LLOYD'S REGISTER OF SHIPPING
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REGISTER OF SHIPS

1979-80

L-Z

SHIPPING INFORMATION SERVICES

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REGISTER OF SHIPS

1979-80

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Register Books

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Register of Ships
Published annually in July (in two volumes A–K and L–Z) the Register contains the names, classes and general information concerning the ships classed by Lloyd's Register of Shipping (including the British Corporation Register); also particulars of all known ocean-going merchant ships in the world, of 100 tons gross and upwards

The Register is kept up to date by means of cumulative monthly Supplements containing changes of name, ownership, flag, tonnage, etc., for all ships, together with a cumulative list of new ships not recorded in the Register itself. A separate monthly and cumulative Classification Survey Dates Supplement containing the latest survey records for all Lloyd's Register classed ships is available if required.

Register of Ships (Subsidiary Sections)
Published annually in July this volume contains sections covering ship-borne barges, docking installations, liquefied gas carriers, refrigerated cargo installations, refrigerated cargo containers, refrigerated stores and container terminals classed with Lloyd's Register.

A **Weekly List of Alterations** to the Register of Ships is also published.

Appendix
Published annually in January the Appendix contains lists of shipbuilders with existing ships they have built; marine enginebuilders and boilermakers; dry and wet docks; telegraphic addresses and telex numbers used by shipping firms; marine insurance companies and marine associations.

List of Shipowners
Published annually in August this volume contains a list of owners and managers of the ships recorded in the Register with their fleets as well as lists of former names of ships and compound names of ships.

Statistical Tables are issued gratis to subscribers to the Register of Ships.

Register of Offshore Units, Submersibles and Diving Systems
Published annually in September this register, issued gratis to subscribers to the Register of Ships, contains the following sections: mobile drilling rigs; submersibles; diving systems (where classed with or certified by Lloyd's Register); work units; list of owners' names, addresses, telex and telephone numbers, where known, for owners of equipment in these sections.

Lloyd's Register of Yachts
Published annually in April, this volume contains detailed information relating to yachts classed by the Society: names, dimensions, etc., of other British and overseas yachts whose particulars are known; list of one-design and restricted classes; National Authorities and list of sail numbers of certain classes of racing yachts; geographical list of yacht clubs; list and particulars of yacht and sailing clubs with the names of officers; index of signal letters; former names of yachts; names and addresses of yacht builders and designers; list of owners with their addresses, clubs, and the names of their yachts.

List of National Authorities and Sail Numbers of Racing Yachts
This section of the Register of Yachts may be purchased separately.

Rule Books and other Publications

issued by the Committee of Lloyd's Register of Shipping

Rules and Regulations for the Classification of Ships
(Published in English, French, German and Spanish)

These Rules contain:
Part
1 Regulations
2 Materials for Ship and Machinery Construction
  Requirements for materials used for ship and machinery construction, including requirements relating to steel plates, castings, forgings, pipes and tubes and welding consumables.
3 Ship Structures
  The basic structural design philosophy of hull construction, longitudinal strength, aft end structures, superstructures, etc.
4 Ship Structures
  Hull construction requirements for specific ship types, e.g. tugs, ferries, bulk carriers, oil tankers and container ships.
5 Main and Auxiliary Machinery
  Main and auxiliary machinery including shaft vibration and alignment and piping systems for oil and chemical tankers.
6 Control, Electrical, Refrigeration and Fire
  Automation and control systems, electrical systems, refrigeration systems and fire prevention systems.
7 Special Types
  Highly specialized ships to which the format of the rest of the Rules cannot easily be applied, e.g. nuclear ships.

Extracts from the Rules for Ships
(Published in English, French, German and Spanish)
The following extracts are available:
Extract
No. 1 Part 1 Regulations
No. 2 Part 2 Materials for Ship and Machinery Construction
No. 3 Parts 3 and 4 Ship Structures
No. 4 Part 5 Main and Auxiliary Machinery
No. 5 Pt 6, Ch 1 Control Engineering System
No. 6 Pt 6, Ch 2 Electrical Installations
No. 7 Pt 6, Ch 3 Refrigerated Cargo Installations
No. 8 Pt 6, Ch 4 Fire Protection, Detection and Extinction
No. 9 Pt 7, Ch 1 Provisional Rules for the Classification of Nuclear Ships
No. 10 Pt 7, Ch 2 Provisional Rules and Regulations for the Construction and Classification of Ships with Installed Process Plant for Chemicals, Liquefied Gases and Related Products
No. 11 Pt 7, Ch 3 Rules for the Construction and Classification of Firefighting Ships

Rules for Inland Waterways Vessels
(Published in English and German)

Rules for Floating Docks

Rules for Mobile Offshore Units

Rules for Submersibles

Rules for Ships for Liquefied Gases

Rules for Yachts and Small Craft
Glass reinforced plastics (hull construction only)
Wood and composite yachts (sailing, auxiliary and full power)
Steel yachts (hull construction—advance copies)
Yachts of the International Rating Classes
A guide to machinery and electrical equipment in yachts

Geometric Properties of Rolled Sections and Built Girders
Volume 1: British and USA sections
Volume 2: Metric sections
Volume 3: Japanese sections
A series of curves giving section moduli and moments of inertia of a wide range of sections used in shipbuilding, in association with varying thickness of plating. The areas of sections (without plating) are also given.

Cargo Handling Gear Code

Provisional Rules for the Application of Glass Reinforced Plastics to Fishing Craft

Rules for the Survey and Classification of Refrigerated Stores

Refrigerating Machinery Certification Scheme

Freight Container Certification Scheme

Guidance Notes for Lifts in Ships

Guidance Notes and Requirements for the Classification of Air Cushion Vehicles

List of Approved Welding Consumables for use in Hull Construction

Quality Assurance Scheme for Materials

Quality Assurance Scheme for Hull Construction

Test Requirements for the Type Approval of Control and Electrical Equipment

List of Type Approved Control and Electrical Equipment (Environmentally Tested)

List of Approved Fuses

List of Type Tested Circuit-breakers

Subscriptions and prices

Terms of subscriptions and prices are available from:
The Manager, Lloyd's Register of Shipping Printing House, Manor Royal, Crawley, West Sussex, RH10 2QN, England.

Extract from the Society's Regulations: "In providing services information or advice neither the Society nor any of its servants or agents warrants the accuracy of any information or advice supplied. Except as set out herein neither the Society nor any of its servants or agents (on behalf of each of whom the Society has agreed this clause) shall be liable for any loss damage or expense whatever sustained by any person due to any act or omission or error of whatsoever nature and howsoever caused of the Society its servants or agents or due to any inaccuracy of whatsoever nature and howsoever caused in any information or advice given in any way whatsoever by or on behalf of the Society, even if held to amount to a breach of warranty. Nevertheless, if any person uses the Society's services or relies on any information or advice given by or on behalf of the Society and suffers loss damage or expense thereby which is proved to have been due to any negligent act omission or error of the Society its servants or agents or any negligent inaccuracy in information or advice given by or on behalf of the Society then the Society will pay compensation to such person for his proved loss up to but not exceeding the amount of the fee (if any) charged by the Society for that particular service information or advice, or that part thereof which caused the loss."

Notes on the 1979–80 Register of Ships

Editorial changes

All individual items of ship data published in the previous edition of the Register have been retained. The following amendments have now been introduced:

Shipbuilders (Column 5)

The underlined letter in each name indicates the letter under which the entry appears in the list of Shipbuilders.

Containers (Column 6)

The number of TEUs (twenty-foot equivalent units) is now recorded, where known.

Explanations of some of the editorial changes introduced since the 1974-75 edition of the Register of Ships

Shipowners and Managers (Column 2)

The underlined letter in each name indicates the letter under which the entry appears in the List of Shipowners.

Pressure (Columns 4 and 7)

Where a pressure is published it is expressed by the Systeme International unit newton per square millimetre followed by the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. For further information, see Key to the Register of Ships.

Ship type (Column 6)

The **bold** lettering on the top line indicates the basic type of ship; the second line defines in more detail the known specific function of the ship.

Machinery aft (Column 6)

When the Engine Room notation (ER) follows the detail of holds/tanks and/or hatchways, this indicates that the machinery is fitted aft. In these instances the term 'Mchy.aft' is no longer published.

Power (Column 7)

Where the power of the main engine is published it is expressed by the Systeme International unit kilowatt followed by the equivalent horsepower in parentheses. For further information, see Key to the Register of Ships.

Auxiliary generators (Column 7)

The frequency of these generators is now published in hertz (Hz).

Metrication

The data within the Register is presented in metric units with the following exceptions:

Equipment letter

For a ship classed with Lloyd's Register, the diameter of the chain cable on the ship (recorded in Column 4) may still be shown in inches.

Containers

The lengths of containers (recorded in Column 6), will continue to be shown in feet.

Abbreviations and conversion table

A plastic card displaying alphabetically the abbreviations used in the Register, together with a conversion table from metric to imperial units, is provided.

Column headers

Plastic headers in eight languages, to assist in reading particulars of a ship in the Register, will be found inside the front cover of each volume.

Alphabetical order of ships

Ships' names commencing with an *abbreviation of a word*, e.g. DR. (Doctor) or ST. (Saint), are to be found listed in strict alphabetical order *immediately before* other ships whose names commence with the letters DRA or STA respectively.

Ships' names commencing with a *Roman numeral* are listed under the letter of the numeral, e.g. XX ANIVERSARIO appears under letter X.

Ships' names commencing with an *Arabic numeral* are listed in a separate section immediately following letter Z.

Abbreviations used in the Register

† for fuller explanation see the Key

Abbreviation	Column No.	Explanation
✠	4 & 7	Character symbols, figures and letters of class and equipment See Key, Column 4
✱	4 & 7	
✠̄	4	
100	4	
A	4	
1	4	
–	4	
N	4	
T	4	
OU	4	
a	4, 5 & 7	aft
AB	4	American Bureau
a.c.	7	alternating current
A dk	5	Awning deck
(Adv)	4	† Advancement of Special Survey
alt	5	altered
(alu)	6	aluminium
APBH	5	After Peak Bulkhead
APT	4	After Peak Tank
Aux	6	Auxiliary
AuxB	7	† Auxiliary Boiler(s)
B	4 & 5	Bridge
B.	6	† Bale capacity (in cubic metres)
(BB)	5	† Bulbous Bow
BC	4	British Corporation
BH	5	Bulkhead(s)
bhp	7	† brake horsepower
BK	5	Bar Keel
BKI	4	Biro Klasifikasi Indonesia
Box K	5	Box Keel
B.P.	5	Between Perpendiculars
BR	4	Bulgarian Register
BS	4	† Classification symbols of the British Corporation
BS (Comp)	4	
bth	6	†Passenger berths
btm	5	bottom
BV	4	Bureau Veritas
c	5 & 7	centre
(c)	7	† Burning coal
C	4	† Diameter of wrought iron cable in sixteenths of an inch (British Corporation Rules)
C.	6	† Total carrying capacity of Containers
C	7	Compound expansion engines
(cc)	4	† corrosion control
(CC)	7	Constant Current system
C.Dk	6	† Containers carried on Deck
cf	7	corrugated furnaces
C.Ho	6	† Containers carried in Hold(s)
Cmd.	5	† Commissioned
(C.mn.stl)	6	Carbon manganese steel
Cmpl.	5	† Completed
Coll	5	Collision
Comb.	5	Combined
comb.	6	combined
Comp.	6	Composite construction
Comp	7	Composite
Cont.	4	† Continuation of class
contr.	7	controllable
conv	5	converted (from)
(cr)	4	centre
Cr	6	† Cranes
CR	6	† Corrosion Resistant material
cs	6	† cargo segregation
CS	4	Continuous Survey of the hull
CSD	6	Closed Shelter Deck ship
CT	4	† Cubic Tonnage (British Corporation Rules)
Cy.	7	† Cylinders
cyl	6	cylindrical
D	7	Diagonal engines
DA	7	† Double Acting
db	7	† domestic boiler
DB	4	Double Bottom
DB	7	Double-ended Boiler(s)
d.c.	7	direct current
dr	7	double reduction gearing
D-E	6	Diesel-Electric
Der	6	† Derricks
Df	1	Direction finder
dk	5	deck
Dk	5	Deck tank (for water ballast)
DK	5	Duct Keel
dkP	6	† deck Passengers
(d.o)	7	† Burning diesel oil
dr	7	double reduction gearing
DSRK	4	Deutsche Schiffs-Revision und Klassifikation
DT	4, 5 & 6	Deep Tank
DTs	4 & 5	Deep Tanks
E	7	† Engine
e(ex.g)	7	exhaust gas economiser
(EI)	4	† Equipment Incomplete (British Corporation Rules)
EL	4	† Equipment Letter
(el)	7	electrically heated
elec.	7	electric
Emy.	7	Emergency
	6	† Engine Room
	4 & 5	Engine Room
	1	Echo sounding device
	4	Extra Special Quality steel cable
	7	exhaust gas heated boilers
	4, 5 & 7	forward
		Forecastle
		† freeboard
FD	7	Forced Draught
fp	7	free piston
FP	4	Flash Point
FPT	4	Fore Peak Tank
FSWR	4	Flexible Steel Wire Ropes
FW	5	† Fresh Water
fwd	2, 5, 6 & 7	forward
G.	6	† Grain capacity (in cubic metres)
Gc	1	Gyro-compass
gen.	7	generator(s)
GL	4	Germanischer Lloyd
GT	6	Gas Turbine
GT-E	6	Gas Turbo-Electric
H	5	† Houses on deck
H	7	Horizontal engines
Ha	6	† Hatchway(s)
HeCls. B	6	Heating Coils in Bunkers
HeCls. C	6	Heating Coils in Cargo tanks
Ho	6	† Holds
Ho/Ta	6	Holds/Tanks
HP	7	High Pressure
HR	4	Hellenic Register
hs	7	† heating surface (in square metres)
htr	7	heater
(hvf)	7	† Fitted for burning high viscosity fuel
HWB	7	Hot Water Boiler(s)
Hz	7	hertz
IGS	4	† Inert Gas System
(IGS)	4	Approval of inert gas system temporarily suspended
ihp	7	† indicated horsepower
In.	6	† Insulated capacity (in cubic metres)
incl.	5	including
ind	6	independent
IP	7	Intermediate Pressure
Irn	5	Iron
(irn)	6	iron
IRS	4	Indian Register
JR	4	Yugoslav Register
kgf/cm^2	4 & 7	kilogram-force per square centimetre
kn	7	† knots
KR	4	Korean Register
kW	7	† kilowatts
L.	6	† Liquid capacity (in cubic metres)
L	7	Lever engines
Lake SS	4	Periodical survey of ship classed for Great Lakes service
lbf/in^2	4 & 7	pound-force per square inch
Lch.	5	† Launched
len	5	lengthened
Lloyd's RMC	4	† Refrigerated cargo installation class
(Lloyd'sRMC)	4	Lloyd's RMC class temporarily suspended
Lloyd's RMC(LG)	4	† Class for refrigerating equipment for dealing with boil-off gas on a liquefied gas carrier
(Lloyd's RMC(LG))	4	Lloyd's RMC(LG) class temporarily suspended
LMC	4	† Machinery class
(LMC)	4	Machinery class temporarily suspended
LP	7	Low Pressure
LR	4	Lloyd's Register
Lwr	6	Lower
lwr	7	lower
m	4 & 5	midship
M	4	† Modified Special Survey
M	6	Motorship
MBS	4	† Machinery class (British Corporation Rules)
$\mathbf{MBS}^{E}_{B}$	4	
Mchy.	6	Machinery
M.E.	7	Main Engine
N	4	† Equipment not required
N/mm^2	4 & 7	Newton per square millimetre
NAuxB	7	† New Auxiliary Boiler
NB	7	† New Boiler(s)
ND	5	New Deck
ND	7	Natural Draught
ndb	7	† new domestic boiler(s)
NE	7	† New Engine(s)
(Ni.stl)	6	Nickel steel
NK	4	Nippon Kaiji Kyokai
NR	7	Nuclear Reactor
NS	5	No Sparring. (cargo battens not fitted)
NV	4	Norske Veritas
NWTB	7	† New Water Tube Boiler(s)
nwtdb	7	† new water tube domestic boiler(s)
(o.f)	7	† oil fuel or oil-fired boilers
OSD	6	Open Shelter Deck ship
OSD/CSD	6	† Open & Closed Shelter Deck ship
p or (p)	6 & 7	port
P	5	Poop
P	6	† Passengers
P	6	Paddle
PBH	5	Partial Bulkhead
pd	7	per day
pf	7	plain furnaces
Pfd	1	Position fixing device
PR	4	Polski Rejestr
Prom dk	5	Promenade deck
pt	2, 4, 5 & 6	part
pv	4	† pressure/vacuum relief valve
Q	6	Quadruple screw
Q	7	Quadruple expansion engines
R	5	† Riveted
RAD	5	Raised After Deck
rcv	7	receiver
R dk	5	Raised deck
Rdr	1	Radar
Recmd.	5	† Recommissioned
Ref	6	Ship fitted with refrigerated cargo installation
Rest	4	† Restoration of class
rf	5	† rise of floor (or deadrise)
rf	7	ribbed furnaces
RFD	5	Raised Fore Deck
Rht	7	Reheat
RI	4	Registro Italiano
(r.l)	6	rubber lined
RMC	4	† Refrigerated cargo installation class (British Corporation Rules)
(RMC)	4	RMC class temporarily suspended
RNR	4	Registru Naval Roman
RQD	5	Raised Quarter Deck
RS	4	Register of Shipping of the U.S.S.R.
RSD	5	Raised Shelter Deck
RT	1	Radio-Telephone
RTm	1	Radio-Telephone (medium frequency)
RTh	1	Radio-Telephone (high frequency)
RTv	1	Radio-Telephone (very high frequency)
RW	5	† Riveted and Welded
s or (s)	6 & 7	starboard
S	4	† Diameter of steel cable in sixteenths of an inch (British Corporation Rules)
S	6	Steamship
S	7	Simple expansion engines
SA	7	† Single Acting
SB	7	Single-ended Boiler(s)
sc.	7	screw
S dk	5	Shelter deck
SF	5	Sparring Fitted (cargo battens or equivalent fitted)
sg	7	steam heated steam generator(s)
SG	4	Specific Gravity (relative density)
shp	7	† shaft horsepower
Spt	7	† Superheater(s)
SQ	4	Special Quality steel cable
sr	7	single reduction gearing
SS	4	† Special Survey
(s.stl)	6	stainless steel
ST	5	Side Tank
stbd	4 & 7	starboard
(stl)	6	steel
Stl	5	Steel
STs	5	Side Tanks
S Turb	7	Steam Turbine(s)
SWL	6	Safe Working Load
SWR	4	Steel Wire Ropes
(Sy)	7	Synchronous system
t	5	tons (2240lb)
t	7	tonnes (2205lb)
T	4	Operation and equipment
T	5	Tonnes (2205lb)
T	6	Tapered hatchway, with narrower breadth
T	6	Twin screw
T	7	Triple expansion engine
Ta	6	Tanks
T-E	6	Turbo-Electric
teak s	5	teak sheathed (decks)
TEU	6	Twenty-foot equivalent unit
Thw.	7	Thwartship
T.Mk	3	† Tonnage Mark
Tr	6	Triple screw
tr	7	triple reduction gearing
TwD	4 & 5	'Tween Deck tank(s)
TwD	6	'Tween Deck space
U	7	Unaflow or Uniflow
U1 U2 U3	4	† Grades of chain cable
U dk	5	Upper deck
UMS	4	† Unattended Machinery Spaces
(UMS)	4	Approval of control engineering equipment temporarily suspended
UnDk	5	Underdeck tank(s)
Upr.	5 & 6	Upper
upr	7	upper
V	7	Volts
VB	7	Vertical Boiler(s)
veg.	4	vegetable
vert	6	vertical
(w)	6	wood
W	6	† Winches
WB	5	Water Ballast
W dk	5	Weather deck
WI	4	Wrought Iron cable
(WL)	7	Ward Leonard system
ws	5	wood sheathed (decks)
WT	5	Watertight
WTAuxB	7	Water Tube Auxiliary Boiler(s)
WTB	7	Water Tube Boiler(s)
wtdb	7	water tube domestic boiler(s)

Key to the Register of Ships

1 LR NUMBER	2 SHIP'S NAME	3 TONS	4 CLASSIFICATION	5 HULL	6 SHIP TYPE/CARGO FACILITIES	7 MACHINERY
Call Sign Official No. Navigational aids	Former names Owners Managers Port of Registry Flag	Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	Hull Special Survey Machinery Refrigerated cargo installation Equipment letter	Date of build Shipbuilders – Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Bulkheads Water ballast Conversions	Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m³) Bale (m³) Insulated spaces (m³) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	No. & Type of engines Bore × stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed

The numerals at the head of each column in this key correspond to the numbers on the above header

1

LR identity number
The seven-figured number printed in **bold type** is used for automatic data processing, and will remain unchanged during the life of the ship.

Call sign
Assigned by the Authority with which the ship is registered.

Official no.
The number assigned by the registration authority

Navigational aids and other equipment

Df	Direction finder
Esd	Echo sounding device
Gc	Gyro-compass
Pfd	Position fixing device
Rdr	Radar
RT	Radio-Telephone
RTm	Radio-Telephone (medium frequency)
RTh	Radio-Telephone (high frequency)
RTv	Radio-Telephone (very high frequency)

2

Former names
The figures following the former name of a ship indicate the year in which the change of name occurred. Former names are retained in the Register throughout the life of the ship, and an index to these names is included in the List of Shipowners volume.

Owners
The registered owners are recorded in **bold type.** The underlined letter in each owner's name indicates the letter under which the entry appears in the List of Shipowners.

Managers
The managers of the ship are recorded if desired. The underlined letter in each manager's name indicates the letter under which the entry appears in the List of Shipowners.

Port of Registry
A port printed in *italic type* is the home port of a ship and is shown where there is no known port of registry.

Flag
Indicates where the ship is officially registered.

China * indicates ships registered in the Province of Taiwan.

3 (TONS)

Gross tonnage
The gross tonnage printed in **bold type** is measured according to the regulations of the Authority with which the ship is registered.

This measurement is, broadly, the capacity in cubic feet of the spaces within the hull, and of the enclosed spaces above the deck available for cargo, stores, passengers and crew, with certain exceptions, divided by 100. Thus 100 cubic feet of capacity is equivalent to 1 gross ton.

Net tonnage
Derived from the gross tonnage by deducting spaces used for the accommodation of the master, officers, crew, navigation, propelling machinery and fuel.

Where gross and net tonnages are printed in *italic type*, this indicates that although the ship is not sailing under the British flag the tonnages have been measured in accordance with British regulations.

Deadweight
The weight in tonnes (2205 lb) of cargo, stores, fuel, passengers and crew carried by the ship when loaded to her maximum summer loadline.

Shelter deck ships
OSD/CSD in column 6 indicates that the ship is a shelter-decker having arrangements for facilitating ready conversion from the open to the closed shelter deck condition or vice-versa. In the open condition the greater part of the upper 'tween-decks space is exempt and not included in the tonnage; in the closed condition the upper 'tween-decks space is included and consequently the tonnages in the CSD condition are greater than in the OSD. When available, tonnages for both conditions are recorded in the Register, the lower (OSD) tonnages printed above the greater (CSD) tonnages.

T.Mk (Tonnage Mark)
T.Mk in column 3 indicates that the ship has a Tonnage Mark painted, in addition to the Load Line marks, on each side of the ship aft of the Load Line Disc. In its simplest form the Tonnage Mark is a horizontal line with an equilateral triangle standing vertex down on it.

In cases of this kind when two sets of tonnages are recorded the set of smaller tonnages applies when the ship is not loaded beyond the draught indicated by the horizontal line of the Tonnage Mark, and the set of greater tonnages applies when the ship is loaded deeper than that draught; the Load Line Disc is positioned higher on the ship's sides than the Tonnage Mark. The difference between the two sets of tonnages is in accordance with amended Tonnage Regulations now in force for some countries under which tonnages may be measured either excluding the greater part of the upper 'tween-decks space even without a tonnage hatch in the upper deck, or including the upper 'tween-decks space.

In other cases only one set of tonnages is recorded. In these the horizontal line of the Tonnage Mark on the ship's sides is level with the deepest load line; the ship may not therefore load beyond the draught indicated by the horizontal line of the Tonnage Mark. The tonnage is exclusive of the greater part of the upper 'tween-decks space and the draught is less than the maximum allowed under the Load Line Convention.

Ore/Oil carriers
Two gross and two net tonnages are also recorded, when available, for a ship which is designed to carry either ore or oil cargoes.

4 (CLASSIFICATION)

Classification symbols of Lloyd's Register of Shipping Hull and equipment

✠	This distinguishing mark denotes that the ship was constructed under the Society's Special Survey in compliance with the Society's Rules.
100	Character figure assigned to ships considered suitable for sea-going service.
A	Character letter assigned to ships which have been constructed or accepted into class in accordance with the Society's Rules and Regulations and which are maintained in good and efficient condition.
1	This character figure is assigned to:— (a) Ships having on board, in good and efficient condition, anchoring and/or mooring equipment in accordance with the Rules. (b) Ships classed for special service, for which no specific anchoring and mooring Rules have been published, having on board, in good and efficient condition, anchoring and/or mooring equipment considered suitable and sufficient by the Society for the particular service.
—	This character symbol, in the position usually occupied by the figure **1**, is assigned to ships when the anchoring and mooring equipment is not in accordance with the requirements of the Rules but is considered to be acceptable for the particular service.
N	Character letter assigned to ships on which anchoring and mooring equipment need not be fitted in view of their particular service.
T	Character letter assigned to ships which are intended to perform their primary designed service function only while they are anchored, moored, towed or linked and which have, in good and efficient condition, adequately attached anchoring, mooring, towing or linking equipment which has been approved as suitable and sufficient for the intended service.
OU	Character letters assigned to offshore units classed with Lloyd's Register, assigned to self-propelled or non-self-propelled offshore drilling units other than ships.
Cont. or Rest.	Indicates continuation or restoration of class after the original term of years has expired. A number of years suffixed to the character, thus –8 yrs, indicates the period of extension granted.
with freeboard with fbd	Signifies that the freeboard assigned is a condition of the ship's class. The scantlings of ships built since 1949 are based upon a specific draught and this notation is no longer assigned.

Classification symbols of the British Corporation (united with Lloyd's Register in 1949) Hull and equipment

✱	Denotes that the ship was built under the supervision of the surveyors in accordance with the Rules of the British Corporation.
BS	Hull and equipment of iron or steel ships classed according to British Corporation Rules.
BS (Comp)	Hull and equipment of composite ships classed according to British Corporation Rules.
(EI)	Equipment incomplete. Indicates that the equipment of the ship is not in accordance with the full tabulated requirements.
with freeboard with fbd	Denotes that the hull has been built with modified scantlings and arrangements approved for service in any part of the world at the assigned freeboards. This notation was discontinued in 1947.

Descriptions and abbreviations used in classification notations

Service restriction notations will generally be assigned in one of the following forms but this does not preclude special consideration for other forms in unusual cases.

Protected waters service: Prior to 1978, this notation indicated that the ship was intended to operate only within protected waters of harbours, rivers, lakes and sheltered estuaries having a fetch of 6 nautical miles or less. The description of this service, as amended by the Society's Classification Regulations effective from January 1978, means that the ship is suitable for service in sheltered water adjacent to sand banks, reefs, breakwaters or other coastal features, and in sheltered water between islands.

Extended protected waters service: This notation means that the ship is intended for service in protected waters and also for short distances (generally less than 15 nautical miles) beyond protected waters in reasonable weather.

('Fetch', 'sheltered water' and 'reasonable weather' are defined in the Society's Classification Regulations.)

Restricted service: This notation means that the ship is intended to operate in estuaries, harbours and/or adjacent waters, and also outside sheltered water but only for short distances (generally less than 15 nautical miles) and in reasonable weather. This notation is no longer assigned.

Specified coastal service: This notation means that the ship is intended for service along a coast, the geographical limits of which are indicated, and for a distance out to sea generally not exceeding 21 nautical miles, unless some other distance is specified for 'coastal service' by the Administration with which the ship is registered, or by the Administration of the coast off which it is operating, as applicable.

Specified route service: This notation means that the ship is intended for service between two or more ports or other geographical features which are indicated.

Specified operating area service: This notation means that the ship is intended for service within one or more geographical areas as indicated.

Short international voyage: This expression means an international voyage in the course of which a ship is not more than 200 nautical miles from a port or place in which the passengers and crew could be placed in safety, and which does not exceed 600 nautical miles in length between the last port of call in the country in which the voyage begins and the final port of destination. This notation is no longer assigned.

Prior to 1948, the character figure **100** was not included in the class notation of ships intended for limited sea-going service.

Heavy Cargoes (i.e. ore, etc.). When the scantlings and arrangements have been approved for the carriage of such cargoes a class notation 'Strengthened for heavy cargoes' is assigned. As from January 1978 this notation will continue to be assigned to general cargo ships and bulk carriers, where applicable, but in the case of ore or oil carriers the class notation 'ore carrier' or 'ore or oil carrier' will be assigned.

APT	After Peak Tank
DT	Deep Tank
DTs	Deep Tanks
DTa	Deep Tank aft
DTf	Deep Tank forward
DTm	midship Deep Tank
DTma	midship Deep Tank aft
DTmf	midship Deep Tank forward
FPT	Fore Peak Tank
TwD	'Tween Deck tank(s)
(cc)	An approved system of corrosion control fitted in association with reduced scantlings.
((cc))	When the (cc) notation is embraced by additional parentheses, this indicates that the approved system of corrosion control has not been maintained in an effective condition.
(cr)	centre
B	Bridge
DB	Double Bottom
ER	Engine Room
FP—°C.	Flash Point in degrees Celsius
kgf/cm²	kilogram-force per square centimetre
lbf/in²	pound-force per square inch
N/mm²	Newton per square millimetre
pv	pressure/vacuum relief valves for cargo tanks with positive setting where greater than 0,021 N/mm² (0,21 kgf/cm²)
SG	Specific Gravity (relative density) where greater than 1,025
Type A Type B Type C	Refer to chemical cargoes for the carriage of which the ship has been approved, listed on an appendage to the Classification certificate

Ice classification – degrees of strengthening for navigation in ice

Ice Class 1* Ice Class 1 Ice Class 2 Ice Class 3	For general service
Ice Class IA Super Ice Class IA Ice Class IB Ice Class IC	Primarily for trading in the northern Baltic in winter
Arctic Class ship or Type Ship	In accordance with the Canadian Arctic Shipping Pollution Prevention Regulations
ICE	For inland waters
Str. nav. ice	This notation is no longer assigned, except for trawlers, having been superseded by the Classes given above.
Ice Class A Ice Class B Ice Class C Ice Class D Ice strengthening Ice stiffening	Previously assigned to ships classed with the British Corporation

The ice classification is shown in parentheses when it is temporarily suspended

Special surveys

SS–with date	Special Survey. A record of any later Special Survey will be published in the monthly Supplement to the Register.
M–with date	Modified Special Survey, indicating that the ship has been surveyed for the appropriate Special Survey but repairs effected only for a limited period. The period for which the class is maintained follows the date.
CS–with date	Continuous Survey of the hull.
(Adv)–with date	As a result of a General Examination the date of Special Survey previously assigned has been advanced to the date now shown, the ship having meantime been continuously laid up.
Lake SS	Periodical Survey of ship classed for Great Lakes service.

Records of all periodical surveys will be found in the Classification Survey Dates Supplement.

Machinery

✠LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed, installed and tested under the Society's Special Survey and in accordance with the Society's Rules.
✱LMC	Notation assigned when the machinery and/or boilers were constructed to British Corporation class and installed in a ship classed with Lloyd's Register.
✠̄LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed under the survey of a recognized authority in accordance with Rules and Regulations equivalent to those of the Society and, in addition, the whole of the machinery has been installed and tested under the Society's Special Survey in accordance with the Society's Rules.
LMC	Notation assigned when the propelling and essential auxiliary machinery has neither been constructed nor installed under the Society's Special Survey but the existing machinery, its installation and arrangement, have been tested and found to be acceptable to the Society.
(✠LMC) **(✱LMC)** **(✠̄LMC)** **(LMC)**	When the LMC class is shown in parentheses, this indicates that the class has been temporarily suspended.
MBS	Machinery classed according to British Corporation Rules.
MBS✱ **MBS✠**	Denotes that the machinery was built and installed under the supervision of the surveyors to the Rules of the British Corporation or of Lloyd's Register respectively.

MBS$^{\text{E✠}}_{\text{B✱}}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by Lloyd's Register and boilers by British Corporation surveyors.
MBS$^{\text{E✱}}_{\text{B✠}}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by British Corporation and boilers by Lloyd's Register surveyors.
UMS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces unattended and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(UMS)	When the **UMS** notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended

Refrigerated cargo installations

✠Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and has been constructed, installed and tested under the Society's Special Survey in accordance with the relevant requirements of the Society's Rules.
Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and that the installation has been found to be equivalent to Rule requirements and has been tested in accordance with the relevant requirements of the Society's Rules.
✠Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is approved and fitted for cargo temperature and pressure control, where the equipment has been constructed, installed and tested in accordance with the relevant requirements of the Rules.
Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is fitted for cargo temperature and pressure control, where the equipment has been found equivalent to Rule requirements and tested in accordance with the relevant requirements of the Rules.
(✠Lloyd's RMC) **(Lloyd's RMC)** **(✠Lloyd's RMC (LG))** **(Lloyd's RMC (LG))**	When the Lloyd's **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.
RMC **RMC✱**	Denotes that the refrigerated cargo installation of a ship is classed under British Corporation Rules. The ✱ signifies that the installation was constructed under the supervision of the surveyors to the Rules of the British Corporation.
(RMC) **(RMC✱)**	When the **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.

Inert gas systems

IGS	This notation may be assigned to a ship classed with Lloyd's Register when the ship is intended for the carriage of oil in bulk, or for the carriage of liquid chemicals in bulk, and is fitted with an approved system for producing gas and for inerting the cargo tanks in accordance with the requirements of the Society's Rules.
(IGS)	When the IGS notation is shown in parentheses, this indicates that approval of the inert gas system has been temporarily suspended.

Equipment Letter (EL)

A A† B*, etc.	Equipment Letters determined by the Society's Rules. These are followed by either the diameter and grade of chain cable on the ship, or, the length and diameter of the chain cable in metres and millimetres respectively.
(A) (A†) (B*), etc.	The Equipment Letters are shown in parentheses when the actual equipment number permitted by the Rules differs from the calculated equipment number.
U1 U2 U3	Grades of chain cable, other than wrought iron or mild steel fire-welded, as defined in the Society's Rules.
a b† c*, etc.	Equipment Letters previously determined by the Society's Rules, but no longer assigned. The diameter of the chain cable is recorded only when it differs from that corresponding to the Equipment Letter or when it is of special quality steel. The diameter is also recorded when wrought iron chain cable of Grade 1a is fitted and this is qualified by the letters 'WI'.
(a) (b†) (c*), etc.	The letters in parentheses are employed to determine the fees for Special Surveys on the hull and are not Equipment Letters. If there is no letter in parentheses, the Equipment Letter is to be used for determining the fee for a Special Survey of the hull.
SQ	Indicates that the ship is provided with special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U2 in the Society's Rules.
ESQ	Indicates that the ship is provided with extra special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U3 in the Society's Rules.
FSWR or SWR	Indicates that the ship is provided with flexible steel wire ropes for use as towlines or mooring lines. The description of these ropes has been amended to steel wire ropes in the Society's Rules.
WI	Indicates that the ship is provided with wrought iron cable.
C	Followed by a numeral or letter gives equipment identification according to British Corporation Rules, the numeral indicating the size of wrought iron cable in sixteenths of an inch. Where this notation is followed by the letter S and a second numeral, the latter indicates the diameter of steel cable in sixteenths of an inch.
CT	Followed by a number, indicates the cubic tonnage of the ship calculated from the formula in the British Corporation Rules (1947), which is used for determining fees and equipment.

Withdrawal of Class

LR (or BC) class withdrawn—Owners' request' indicates that when the Owners requested withdrawal of class from the Register Book, the rule requirements had up to that time been complied with.

LR (or BC) class withdrawn' indicates that at the time of withdrawal of class from the Register Book, survey requirements had not been complied with.

LR (or BC) class withdrawn—Reported defects' indicates that owing to reported defects, the ship was not entitled to retain her class in the Register Book.

Classification with other Societies

If a ship is classed with another Society, the initial letters of the Society are recorded as shown below. Where these letters are shown in parentheses, this indicates that the ship was previously classed with that Society.

AB	American Bureau of Shipping
BKI	Biro Klasifikasi Indonesia
BR	Bulgarian Register of Shipping
BV	Bureau Veritas
DSRK	Deutsche Schiffs-Revision und-Klassifikation
GL	Germanischer Lloyd
HR	Hellenic Register of Shipping
IRS	Indian Register of Shipping
JR	Yugoslav Register
KR	Korean Register
NK	Nippon Kaiji Kyokai
NV	Norske Veritas
PR	Polski Rejestr
RI	Registro Italiano Navale
RNR	Registru Naval Roman
RS	Register of Shipping of the USSR

5 (HULL)

(HULL)
Following the conversion of imperial to SI units in the 1975–76 Register it is possible that measurements in metres can be inaccurate by up to 10 millimetres.

Date of build
For a ship built under the supervision of Lloyd's Register surveyors, the year and month recorded indicate the date of completion of the Special Survey during construction.

When there has been an unduly long interval between the launching and the completion or commissioning of the ship two dates are recorded prefixed by Lch. and Cmpl. or Cmd. The abbreviation Recmd. means recommissioned.

Shipbuilders and place of build
This normally records the shipyard where the hull of the ship was built. When it is known that major sections of the hull have been constructed by other builders, their names are also recorded, but the entry of a single builder's name in no way implies that all of the hull has been fabricated in that yard.
The underlined letter indicates the letter under which the shipbuilder appears in the List of Shipbuilders.

Yard number
The shipbuilder's number(s) is shown for the hull section(s).

Overall length
The extreme length of the ship.
Bulbous bow (BB): When the overall length is followed by the notation (BB) this indicates that the ship has a bulbous bow and the overall length recorded includes any protrusion of that bow.

Registered length
If the overall length is not available, the registered length as given on the ship's Certificate of Registry, is recorded in *italics*, thus *124,62*.

Length B.P. (between perpendiculars)
The distance on the summer load waterline from the fore side of the stem to the after side of the rudder post, or to the centre of the rudder stock if there is no rudder post.

Extreme Breadth
The extreme breadth is the maximum breadth to the outside of the ship's structure and in paddle ships includes the paddle boxes.

Moulded breadth
The moulded breadth is the greatest breadth at amidships from heel of frame to heel of frame.

Maximum draught
In most cases this is the maximum summer draught amidships, but in some ships of special construction the maximum draught is at the after end, and this figure is recorded.

FW (fresh water): for ships employed on the Great Lakes and rivers, whose freeboards are assigned by Lloyd's Register, the summer draught in fresh water is inserted followed by the letters FW.

OSD/CSD ships: For such ships, as indicated in column 6, the summer draught in the open condition is recorded, followed by the draught in the closed condition.

Ships assigned tonnage marks: For ships to which tonnage marks have been assigned, as indicated in column 3, the draughts recorded are those at the tonnage mark and the summer (maximum) load line respectively.

Moulded depth
The moulded depth is the vertical distance at amidships from the top of keel to the top of the upper deck beam at side.

Superstructures (with lengths in metres)

B	Bridge
F	Forecastle
H	Houses on deck (sometimes shown with a tonnage capacity)
P	Poop
R dk	Raised deck
RAD	Raised After Deck
RFD	Raised Fore Deck
RQD	Raised Quarter Deck
RSD	Raised Shelter Deck
Upr	Upper

Decks

A dk	Awning deck
dk	deck
fwd	forward
Irn	Iron
Prom dk	Promenade deck
pt	part
S dk	Shelter deck
Stl	Steel
teak s	teak sheathed
U dk	Upper deck
ws	wood sheathed

Riveted/Welded

R	Riveted
RW	Riveted and Welded

When neither of these abbreviations is given it may be assumed that the ship's hull is welded throughout.

Rise of floor

rf	rise of floor (or deadrise). The height above the base line of the intersection of the line of bottom produced beyond the bilge at amidships with the normal to the base line at half-breadth from the centre line.

Keel

BK	Bar Keel
Box K	Box Keel
DK	Duct Keel
fwd	forward

Alterations

alt	altered
conv	converted (from)
len	lengthened
ND	New Deck
pt	part

Cargo battens

NS	No Sparring. (cargo battens not fitted)
SF	Sparring Fitted (cargo battens or equivalent fitted)

Bulkheads and associated decks

A dk	Awning deck
APBH	After Peak Bulkhead
BH	Bulkhead(s)
Coll	Collision
PBH	Partial Bulkhead
S dk	Shelter deck
U dk	Upper deck
W dk	Weather deck
WT	Watertight

Water ballast

a	aft
BH	Bulkhead (tank)
btm	bottom
c	centre
Comb.	Combined
Dk	Deck (tank)
DT	Deep Tank
DTs	Deep Tanks
f	forward
incl.	including
m	midship
ST	Side Tank
STs	Side Tanks
T	Tonnes (2205lb)
t	tons (2240lb)
TwD	'Tween Deck tank(s)
UnDk	Underdeck tank(s)
WB	Water Ballast, followed by the total water ballast capacity

6 (SHIP TYPE/CARGO FACILITIES)

Description of ship
Unless otherwise stated, ships are of steel construction. Where higher tensile steel is extensively used in the main hull structure of a ship classed with Lloyd's Register, a suitable note is inserted below the description of the ship.

The description of the ship given in this column is not a Lloyd's Register classification notation. The information published in **bold type** on the first line indicates the basic type of the ship: the second line defines in more detail the known specific function of the ship. This information is obtained from any source which is believed to be reliable.

Aux	Auxiliary (sailing ship with auxiliary machinery)
D-E	Diesel-Electric
GT	Gas Turbine
GT-E	Gas Turbo-Electric
M	Motorship
P	Paddle
Q	Quadruple screw
S	Steamship
T	Twin screw
T-E	Turbo-Electric
Tr	Triple screw
Comp	Composite construction
Ref	Ship fitted with refrigerated cargo installation
CSD	Closed Shelter Deck ship
OSD	Open Shelter Deck ship
OSD/CSD	A shelter deck ship which has arrangements for both the open and closed condition. (See note under Tonnages Column 3).

Mchy.aft	Machinery aft	When the position of the Engine Room notation (ER) follows the details of tanks, holds and/or hatchways, this indicates the machinery is fitted aft. In these instances the term 'Mchy.aft' is not published.
Mchy.fwd	Machinery forward	

Ice strengthened	This indicates that *at the time of construction* the ship was assigned an ice classification notation by a Classification Society. However, in the case of a ship *at present holding* the classification of Lloyd's Register, any valid ice classification notation assigned by this Society is instead recorded in column 4.

Number of passengers
The maximum number of passengers, as reported by the owners, is recorded thus: (30P).
In some cases the number of berths (bth) and deck passengers (dkP) are recorded separately.

Holds
Where possible, hold lengths are given in order, commencing at No. 1 from forward.
Holds are measured from bulkhead to bulkhead.

comb.	combined
DT	Deep Tank
Ho	Hold(s)
Lwr	Lower
p or (p)	port
s or (s)	starboard
TwD	'Tween Deck space
Upr	Upper
ER	Engine Room. Within the sequence of holds, the letters ER indicate the position of the engine room.
G.	Grain capacity in cubic metres. The capacity of cargo spaces, measured to outside of frames, to top of ceiling and to top of beams, including hatchways. (Insulated spaces are not included). For a part Container Ship the figure does not include spaces allocated to containers.
B.	Bale capacity in cubic metres. The capacity of cargo spaces, measured to inside of cargo battens, to top of ceiling and to underside of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.

6 (SHIP TYPE/CARGO FACILITIES) continued

In.	Insulated capacity in cubic metres. In ships having refrigerated cargo installations the capacity is measured from the face of overhead, 'tween deck and tank top insulation lining, or the surface of 'tween decks where uninsulated; or from the face of brine pipes or air ducts; from the face of permanent cargo battens or air screens or air coolers or casings. Deductions are made for floor gratings which are part of the air circulation system, for pillars, stanchions and other fixtures which interfere with the cargo-carrying capacity, but not for loose or portable floor dunnage, or for portable bins or trays and their supports. The insulated spaces are not included in the grain and bale capacities.

Containers

For a Container or part Container Ship the following information is recorded and is given by the owner or is obtained from other sources which are believed to be reliable.

C.	Total carrying capacity in number and length(s) of containers. This information is only recorded when the separate numbers of containers carried in holds and those on deck are not available. This total capacity is also shown for a Lighter Carrier.	1. Inclusive of any refrigerated units. 2. Figures in parentheses indicate other lengths of containers a ship is fitted to carry. 3. All lengths are in feet.
C.Dk	Carrying capacity in number and length(s) of containers on deck.	
C.Ho	Carrying capacity in number and length(s) of containers in holds.	
TEU	Carrying capacity in number of twenty-foot equivalent units.	

Tanks

(alu)	aluminium
(C.mn.stl)	Carbon manganese steel
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
cs	Ship arranged for segregation of different cargoes (the number of segregations is given)
cyl	cylindrical
ind	independent
(Ni.stl)	Nickel steel
(r.l)	rubber lined
(s.stl)	stainless steel
Ta	Tanks (the number of tanks is given).
vert.	vertical
L.	Liquid capacity in cubic metres. The maximum available cubic space is recorded, no allowance being made for expansion.
HeCls. B	Heating Coils in Bunkers
ptB	part Bunkers
HeCls. C	Heating Coils in Cargo tanks
ptC	part Cargo tanks

Hatchways

Weather deck hatchways only are recorded. The sizes are given in order, where possible, commencing at No. 1 from forward. Measurements to the inside of coamings are recorded. Where two hatchways can be combined to form one large hatchway, only the combined size is given, and the two hatchways counted as one. The total length is followed by the abbreviation comb. The material of hatch covers is recorded when known.

(alu)	aluminium
comb.	combined
Ha	Hatchway(s)
(irn)	iron
p or (p)	port
s or (s)	starboard
(stl)	steel
T	Tapered hatchway, followed by the measurement of the narrower breadth of this hatchway
(w)	wood
ER	Engine Room. Within the sequence of hatchways, the letters ER indicate the position of the engine room.

Winches, cranes and derricks

W	Winches (prefixed by the number of winches). Cargo winches only are recorded, and not those used for other purposes.
Cr	Cranes (followed by the number of cranes and, in parentheses, the stated safe working load in tonnes).
Der	Derricks (followed by the number of derricks and, in parentheses, the stated safe working load in tonnes).

7 (MACHINERY)

Engines

a.c.	alternating current
C	Compound expansion engines
(CC)	Constant Current system
Cy	Cylinders. The preceding figures indicate the number of cylinders and those which follow are the cylinder diameter and length of stroke.
D	Diagonal engines
DA	Double Acting. The number prefixed indicates the stroke cycle.
d.c	direct current
dr	double reduction gearing
E	Engine (refitted indicates that the engine now fitted has been used previously either in the same or in another ship).
elec.	electric
Emy.	Emergency
fp	free piston
gen.	generator(s)
H	Horizontal engines
HP	High Pressure
IP	Intermediate Pressure
kW	kilowatts
L	Lever engines
LP	Low Pressure
M.E.	Main Engine
NE	New Engine(s). (The ✠ or ✻ indicates that the engine(s) fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
Q	Quadruple expansion engines
Rht	Reheat
S	Simple expansion engines
SA	Single Acting. The number prefixed indicates the stroke cycle.
sc.	screw
sr	single reduction gearing
S Turb	Steam Turbine
(Sy)	Synchronous system
T	Triple expansion engines
tr	triple reduction gearing
U	Unaflow or Uniflow
V	Volts
(WL)	Ward Leonard system

Power

For engines classed in accordance with Lloyd's Register or British Corporation Rules, the power recorded is the total maximum designed shaft power approved. For steam reciprocating engines the indicated power is recorded. In ships not classed with the Society, the power recorded is the total maximum service power as reported by the owners or as obtained from other reliable sources.

In diesel-electric or turbo-electric machinery, the total shaft power of the oil engines or turbines is recorded, together with the rated power output and voltage of each electric generator and each electric motor.

bhp	brake horsepower (oil engines)
ihp	indicated horsepower (steam reciprocating engines)
kW	kilowatts
shp	shaft horsepower (turbines and electric motors)

Design

The engine design is recorded when it has been built under licence.

Auxiliary electrical generating plant

The number of generators is given, followed by the rated power output and voltage, d.c. or a.c., of each generator and, if an a.c. installation, the frequency in hertz (Hz). These are listed in descending order of rated power output. Emergency sources of power and sets used solely for harbour purposes are not recorded.

Fuel bunkers

The capacity of the bunkers is recorded in tonnes (t), followed by an indication of the fuel for which the machinery is fitted. The tonnage of fuel used in one day is recorded thus: 4$\frac{1}{2}$pd (per day). This information is as stated by the owners or as obtained from other reliable sources.

(c)	Burning coal
(d.o)	Burning diesel oil
(hvf)	Fitted for burning high viscosity fuel
(o.f)	oil fuel

The coal capacity is the estimated capacity of all permanent bunkers. The oil fuel capacity is the estimated capacity of all spaces, including double bottom spaces, which are permanently fitted for the carriage of oil fuel and which have permanent provision for its use on board. The capacity of settling tanks is included.

Special propellers

Special type propellers are recorded, i.e. directional, controllable pitch and thwartship thrust propellers. The fitting of propellers both forward and aft is also indicated. Bow and stern jet pumps are published when known.

Speed in knots

The speed recorded is that which the ship is stated to be capable of maintaining at sea in normal weather and at normal service draught.

Boilers

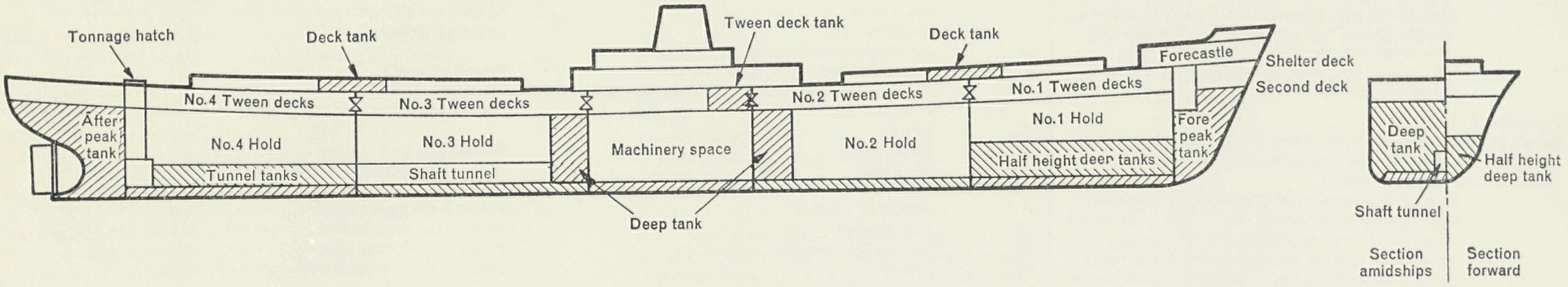
Information about boilers is recorded only for ships classed with Lloyd's Register or the British Corporation. The design pressure shown is the maximum permissible working pressure for which the boilers have been approved. When details of boilers are recorded in parentheses thus: (AuxB 0,69 N/mm^2 (7 kgf/cm^2)) this indicates that the boiler is temporarily out of use.

a	aft
AuxB	Boiler(s) supplying steam to auxiliary services essential to the operation of the ship at sea; but not supplying steam to the main propelling machinery.
c	centre
cf	corrugated furnaces
Comp	Composite
db	domestic boiler(s) supplying steam exclusively for non-essential services, i.e. for purposes not connected in any way with the operation of the ship at sea. Only recorded when design pressure and heating surface exceed 0,34 N/mm^2 (3,5 kgf/cm^2) and 4,7 square metres respectively.
DB	Double-ended Boiler(s)
(el)	electrically heated
e(ex.g)	exhaust gas economizer
(ex.g)	exhaust gas (boilers)
f	forward
FD	Forced Draught
hs	heating surface. The figure recorded is the total evaporation surface of boilers in square metres plus the total surface of superheaters plus half the surface of economizers and is used for calculating the fees for periodical surveys of water tube boilers. Where the figures are recorded in parentheses they may represent only the heating surface of the boilers.
htr	heater
HWB	Hot Water Boiler(s)

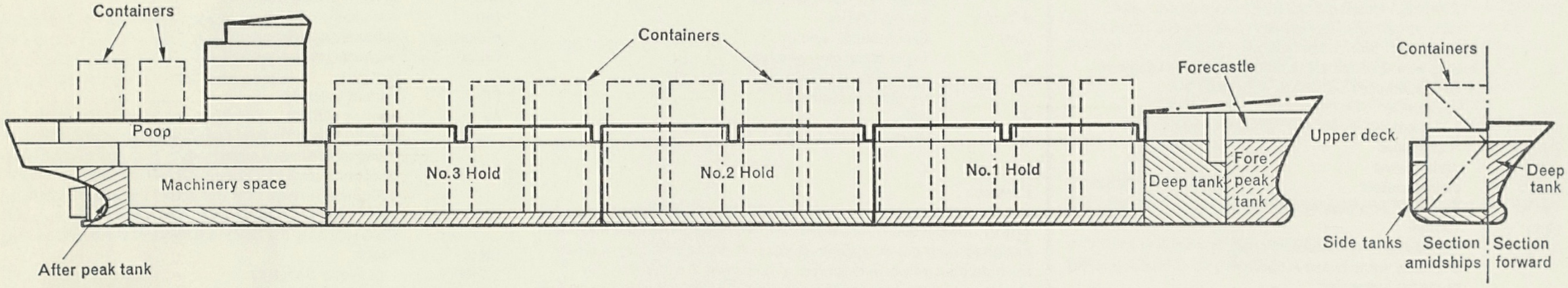
kgf/cm^2	kilogram-force per square centimetre	Design pressure of boilers
lbf/in^2	pound-force per square inch	
N/mm^2	Newton per square millimetre	
	(1 N/mm^2 = 10,2 kgf/cm^2 = 145 lbf/in^2)	

lwr	lower
NB	New Boilers. (The ✠ or ✻ indicates that the boilers fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
NAuxB	
ndb	
NWTB	
nwtdb	
ND	Natural Draught
NR	Nuclear Reactor
(o.f)	oil-fired boilers
p or (p)	port
pf	plain furnaces
rcv	receiver
rf	ribbed furnaces
s or (s)	starboard
SB	Single-ended Boiler(s)
sg	Steam heated steam generator(s) with design pressure
Spt	Superheater(s). When recorded, the temperature is that of the steam at the outlet from the superheater(s) and the pressure is the working pressure at the superheater outlet.
upr	upper
VB	Vertical Boiler(s)
WTAuxB	Water Tube Auxiliary Boiler(s)
WTB	Water Tube Boiler(s)
wtdb	water tube domestic boiler(s)

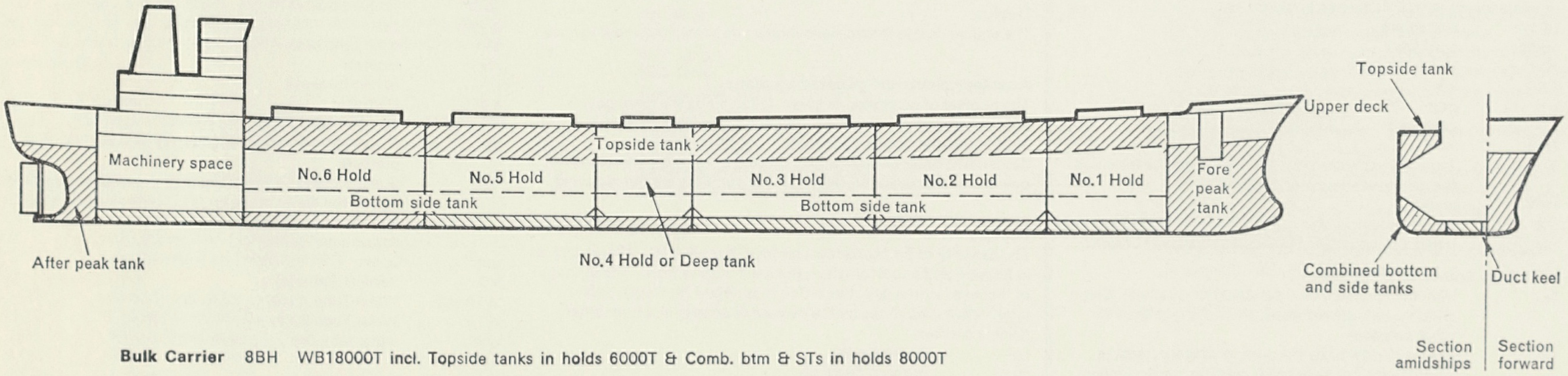
Profiles illustrating decks, superstructures, spaces and tanks


Tonnage hatch
Deck tank
Tween deck tank
Deck tank
Forecastle
Shelter deck
Second deck
After peak tank
No.4 Tween decks
No.3 Tween decks
No.2 Tween decks
No.1 Tween decks
No.4 Hold
No.3 Hold
Machinery space
No.2 Hold
No.1 Hold
Fore peak tank
Tunnel tanks
Shaft tunnel
Half height deep tanks
Deep tank
Deep tank
Half height deep tank
Shaft tunnel
Section amidships
Section forward

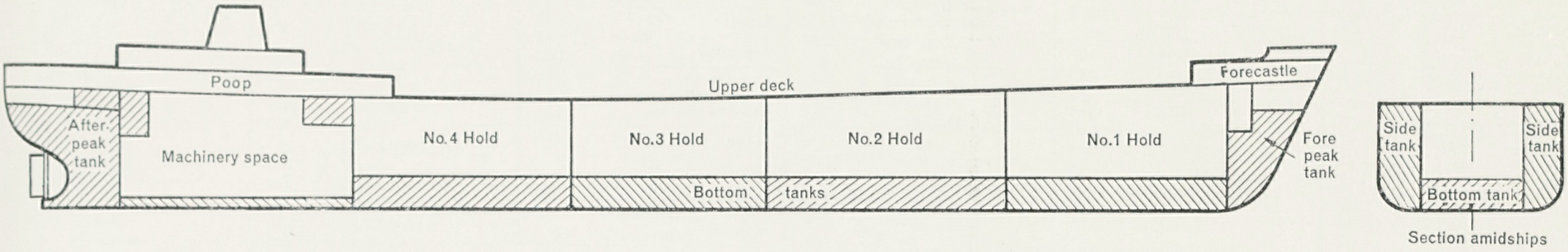
General Cargo Ship Coll BH & APBH to S dk 7 to 2nd dk WB4200T incl. DTma890T DTmf890T Tunnel tanks 400T UnDk a20T f20T


Containers
Containers
Poop
Forecastle
Upper deck
Machinery space
No.3 Hold
No.2 Hold
No.1 Hold
Deep tank
Fore peak tank
After peak tank
Containers
Deep tank
Side tanks
Section amidships
Section forward

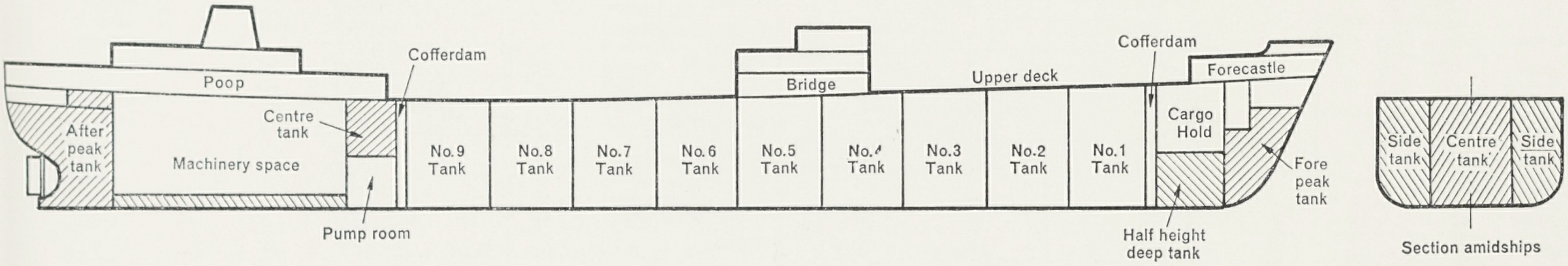
Container Ship 6BH WB2400T incl. DTf300T STs in Nos. 1 & 2 holds 1350T


Topside tank
Upper deck
Topside tank
Machinery space
No.6 Hold
No.5 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Bottom side tank
Bottom side tank
Fore peak tank
After peak tank
No.4 Hold or Deep tank
Combined bottom and side tanks
Duct keel
Section amidships
Section forward

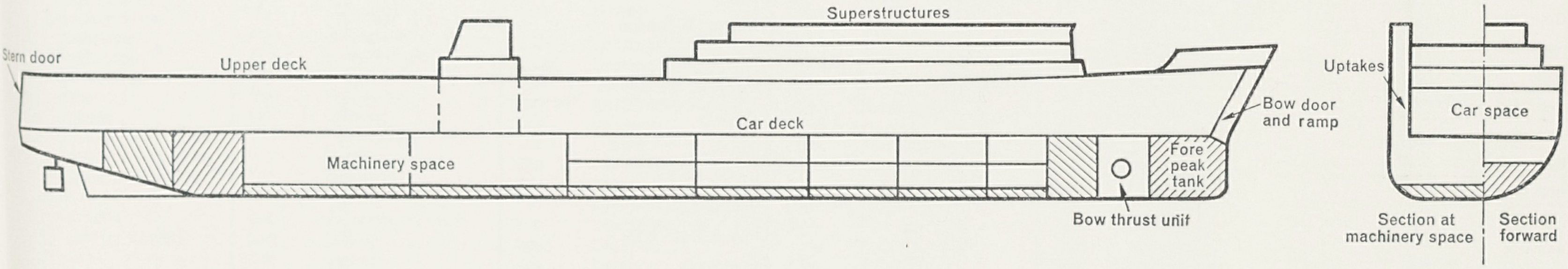
Bulk Carrier 8BH WB18000T incl. Topside tanks in holds 6000T & Comb. btm & STs in holds 8000T


Poop
Upper deck
Forecastle
After peak tank
Machinery space
No.4 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom tanks
Side tank
Side tank
Bottom tank
Section amidships

Ore Carrier 6BH WB10000T


Cofferdam
Poop
Centre tank
After peak tank
Machinery space
Pump room
Bridge
Upper deck
Cofferdam
Forecastle
Cargo Hold
No.9 Tank
No.8 Tank
No.7 Tank
No.6 Tank
No.5 Tank
No.4 Tank
No.3 Tank
No.2 Tank
No.1 Tank
Fore peak tank
Half height deep tank
Side tank
Centre tank
Side tank
Section amidships

Tanker 15BH WB20500T incl. 14500T in clean ballast tanks DTf3300T


Superstructures
Stern door
Upper deck
Car deck
Machinery space
Bow door and ramp
Fore peak tank
Bow thrust unit
Uptakes
Car space
Section at machinery space
Section forward

Ferry Coll BH to U dk 10 to 2nd dk WB350T incl. DTf90T

Governmental authorization

Lloyd's Register of Shipping is authorized by the following governments to carry out Surveys and issue the appropriate Certificates indicated below.
+ signifies that the Society is fully authorized to hold Surveys and issue Certificates.
◇ signifies that the Society has limited authority either to hold Surveys and issue Certificates, or to hold Surveys only.

	LOADLINE			S.O.L.A.S.		
	Non-Convention	1930	1966	Non-Convention	1960	Tonnage
Algeria	·	·	+	·	+	+
Australia	·	·	+	·	◇	◇
Austria	·	·	+	·	+	◇
Bahamas	·	·	+	·	+	+
Bahrain	+	·	·	+	·	+
Bangladesh	·	·	+	·	+	+
Barbados	+	·	·	·	·	+
Belgium	·	·	+	·	◇	·
Benin	·	·	·	◇	·	·
Bermuda	·	·	+	·	◇	+
Brazil	·	·	+	·	+	◇
Bulgaria	·	·	·	·	◇	·
Burma	·	+	·	·	·	◇
Burundi	+	·	·	+	·	·
Canada	·	·	+	·	·	·
Cayman Islands	+	·	·	◇	·	◇
Chile	·	·	◇	·	◇	◇
China, People's Rep. of	·	·	◇	·	·	◇
Colombia	+	·	·	+	·	+
Costa Rica	·	+	·	·	·	◇
Cuba	·	·	+	·	+	◇
Curaçao	·	·	◇	·	·	·
Cyprus	·	·	+	·	+	+
Czechoslovakia	·	·	+	·	+	◇
Denmark	·	·	+	·	◇	·
Dominican Republic	·	·	+	·	·	·
Dubai	+	·	·	+	·	+
Ecuador	·	·	◇	·	·	◇
Egypt	·	·	+	·	·	◇
Ethiopia	+	·	·	+	·	+
Fiji	·	·	+	·	·	·
Finland	·	·	+	·	◇	·
France	·	·	+	·	·	·
Ghana	·	·	+	·	+	+
Gibraltar	+	·	·	◇	·	+
Greece	·	·	+	·	+	+
Guinea	·	·	·	·	◇	·
Guyana	+	·	·	·	·	·
Haiti	·	+	·	·	+	◇
Honduras	·	·	+	·	+	+
Hong Kong	·	·	+	·	◇	·
Iceland	·	·	◇	·	◇	·
India	·	·	+	·	◇	◇
Indonesia	·	·	+	·	◇	◇
Iran	·	·	+	·	+	+
Iraq	+	·	·	+	·	+
Irish Republic	·	·	+	·	◇	·
Israel	·	·	+	·	◇	◇
Jamaica	+	·	·	·	◇	·
Jordan	+	·	·	+	·	+
Kenya	·	·	+	·	+	+
Kuwait	·	·	+	·	◇	+
Lebanon	·	·	+	·	◇	+
Liberia	·	·	+	·	+	+
Libya	·	·	+	·	+	+
Malagasy	·	·	+	·	·	·
Malaysia	·	·	+	·	+	◇
Maldive Islands	·	·	+	·	+	+
Malta	·	·	+	+	·	+
Mauritius	+	·	·	+	·	+
Mexico	·	·	+	·	+	◇
Monaco	·	·	+	·	·	·
Morocco	·	·	+	·	·	◇
Mozambique	+	·	·	+	·	·
Nauru	+	·	·	·	+	+
Netherlands	·	·	◇	·	·	·
New Hebrides	+	·	·	·	·	·
New Zealand	·	·	+	·	·	·
Nicaragua	·	+	·	·	+	◇
Nigeria	·	·	+	·	◇	◇
Norway	·	·	+	·	◇	·
Pakistan	·	·	+	·	◇	◇
Panama	·	·	+	·	+	+
Papua New Guinea	·	·	+	·	+	+
Philippines	·	·	+	·	·	◇
Portugal	·	·	+	·	·	◇
Saudi Arabia	·	·	+	·	+	+
Seychelles	·	·	+	·	+	·
Sierra Leone	+	·	·	◇	·	◇
Singapore	·	·	+	·	+	+
Somalia	·	·	+	·	+	◇
South Africa	·	·	+	·	◇	·
Spain	·	·	◇	·	·	·
Sri Lanka	·	·	+	·	+	+
Sudan	+	·	·	◇	·	+
Surinam	·	·	+	·	+	◇
Sweden	·	·	+	·	·	·
Switzerland	·	·	+	·	+	◇
Syria	·	·	+	·	+	·
Tanzania	+	·	·	+	·	+
Thailand	·	+	·	◇	·	◇
Tonga	·	·	+	·	+	+
Trinidad & Tobago	·	·	+	·	+	◇
Turkey	·	·	+	·	◇	◇
Uganda	+	·	·	+	·	+
U.S.S.R.	·	·	◇	·	·	◇
U.S.A.	·	·	◇	·	·	·
United Kingdom	·	·	+	·	◇	+
Venezuela	·	·	+	·	·	◇
Yemen Dem. Rep.	·	·	+	·	·	·
Yugoslavia	·	·	◇	·	◇	◇
Zaire	·	·	+	·	+	+
Zambia	·	·	+	·	◇	·

Contractions of place names used in the Register Book

Aar	Aarhus
Abd	Abadan
Abg	Aalborg
Abi	Abidjan
Abn	Aberdeen
Adl	Adelaide
Adn	Aden
Ahm	Arnhem
Aio	Aioi
Alb	Alblasserdam
Alg	Algiers
All	Alloa
Alp	Alphen
Alx	Alexandria
Aml	Amlwch
Ams	Amsterdam
Amy	Amoy
Anc	Ancona
Ant	Antwerp
Apg	Appingedam
Apl	Appledore
Arb	Arbroath
Arc	Arcachon
Ard	Ardrossan
Aru	Aruba
Aug	Augsburg
Auk	Auckland, N.Z.
Avn	Avonmouth
Azr	Azores (St. Michael's)
B.As	Buenos Aires
B.Bl	Bahia Blanca
Bag	Baghdad
Bah	Bahia
Bal	Baltimore
Bbo	Bilbao
Bck	Buckie
Bcl	Barcelona
Bda	Bermuda
Bdg	Bridgwater
Bdn	Bridgetown
Bdo	Bodo
Bdp	Budapest
Bds	Barbados
Bdx	Bordeaux
Bel	Belfast
Bet	Beirut
Bev	Beverley
Bfo	Buffalo
Bgk	Bangkok
Bgn	Bergen
Bgs	Brightlingsea
Bhm	Birmingham
Bhn	Bremerhaven
Bhs	Bohus
Bid	Bideford
Bkn	Birkenhead
Bla	Bralia
Bln	Berlin
Bly	Blyth
Bmn	Bremen
Bnf	Banff
Bng	Bangor
Bnt	Burntisland
Boa	Balboa, C.Z.
Bom	Bombay
Bos	Boston, Mass.
Bou	Boulogne-sur-Mer
Bpl	Barnstaple
Bpn	Balikpapan
Bqa	Barranquilla
Bra	Beira
Brn	Bahrain
Brs	Bristol
Brt	Brest
Brw	Barrow
Bry	Barry
Bsb	Brisbane
Bsr	Basra (or Busreh)
Bus	Busan
Bve	Buenaventura
Bwg	Bowling
Bxm	Brixham
Bza	Bizerta
Bzi	Benghazi
C.Tn	Cape Town
Cag	Cagliari
Cal	Calcutta
Can	Caen
Cas	Caracas
Cbo	Colombo
Cbr	Calabar
Cch	Christchurch, N.Z.
Cco	Curaçao
Cdz	Cadiz
Cff	Cardiff
Cgn	Cartagena (Colombia)
Cgo	Chicago
Chb	Cherbourg
Chg	Chittagong
Chn	Cochin
Chp	Chepstow
Chs	Chester
Clo	Callao
Clv	Cleveland, O.
Clw	Collingwood
Cly	Clydebank
Cns	Cairns
Col	Colchester
Cpb	Campbeltown
Cpn	Copenhagen
Crk	Cork
Crs	Cristobal, C.Z.
Csb	Casablanca
Ctg	Cartagena (Spain)
Cws	Cowes
Cza	Constanza
D.Sz	Diego Suarez
Dam	Damman
Dar	Dar-es-Salaam
Dbi	Dubai
Dca	Dacca
Ddn	Dunedin, N.Z.
Dem	Demerara (Georgetown)
Det	Detroit
Dev	Devonport, N.Z.
Dja	*See* Jka (Jakarta)
Dji	Djibouti
Dkr	Dakar
Dla	Douala
Dmb	Dumbarton
Dmn	Drammen
Dnk	Dunkirk
Dov	Dover
Dpe	Dieppe
Drb	Durban
Drn	Dairen
Drt	Dartmouth
Dsf	Düsseldorf
Dtm	Dortmund
Dub	Dublin
Dul	Duluth
Dun	Dundee
Dzl	Delfzijl
E.Ln	East London
Els	Elsinore (or Helsingör)
Emd	Emden
El F	El Ferrol
Edb	Edinburgh
Fal	Falmouth
Fam	Famagusta
Fkn	Frederikshavn
Fks	Fredrikstad
Fln	Flensburg
Fls	Flushing
Flt	Fleetwood
Foy	Fowey
Fre	Fremantle
Ftn	Freetown
Gal	Galveston, Texas
Gdk	Gdansk
Gdy	Gdynia
Gen	Genoa
Gfk	Gustafsvik
Gfl	Gefle (or Gävle)
Ght	Ghent
Gib	Gibraltar
Gjn	Gijon
Glr	Gloucester
Gls	Glasgow
Gmh	Grangemouth
Gms	Grimsby
Gns	Guernsey
Goo	Goole
Got	Gothenburg
Grk	Greenock
Gro	Groningen
Gtb	Godthab
Gts	Gateshead
Gtz	Galatz
Guy	Guayaquil
H.Kg	Hong Kong
Hak	Hakodate
Ham	Hamburg
Har	Harwich
Hav	Havre
Hay	Hayle
Hbg	Helsingborg
Hbk	Hoboken, Belgium
Hbt	Hobart
Hel	Helsinki (or Helsingfors)
Hfa	Haifa
Hfs	*See* Hel (Helsinki)
Hfx	Halifax, N.S.
Hgs	Haugesund
Hgz	Hoogezand
Hlu	Honolulu
Hma	Hiroshima
Hna	Havana, Cuba
Hno	Hanover
Hob	Hoboken, N.J.
Hou	Houston, Texas
Hpl	Hartlepool
Hrl	Harlingen
Hsg	Helsingör (or Elsinore)
Hul	Hull
Hva	Huelva
Hxd	Hardinxveld
Ilo	Iloilo
Imm	Immingham
Inn	Innoshima
Inv	Inverness
Ips	Ipswich
Iqu	Iquique
Irv	Irvine
Ist	Istanbul
Jck	Jacksonville, Fla.
Jer	Jersey
Jka	Jakarta
Jrw	Jarrow-on-Tyne
K.Lr	Kuala Lumpur
Kal	Kalmar
Kat	Katowice
Kdo	Kasado
Kel	Kiel
Kgn	Kingston, Jam.
Khn	Kristinehamn
Kin	Kingston, Ont.
Kkr	Karlskrona
Klg	Keelung
Kln	Köln (Cologne)
Klr	Kuala Lumpur
Kmr	Khorramshahr
Kob	Kobe
Krh	Karachi
Krs	Kristiansand
Kur	Kure
Kwt	Kuwait
L.An	Los Angeles, Cal.
L.Mq	Lourenço Marques
LaP	Las Palmas
La R-P	La Rochelle-Pallice
Lan	Lancaster
Lbc	Lübeck
Lcn	Lincoln
Lds	Leeds
Ldy	Londonderry
Len	Leningrad
Lgn	Leghorn
Lgs	Lagos
Lie	Liepaya
Lim	Limerick
Lis	Lisbon
Liv	Liverpool
Lkr	Landskrona
Lly	Llanelly
Lod	Lödose
Lon	London
Lst	Launceston
Lth	Leith
Lwt	Lowestoft
Lyn	Lynn
Lyo	Lyons
Lyt	Lyttelton, N.Z.
Mad	Madrid
Mag	Magallanes
Man	Manila
Mat	Matadi
Mau	Mauritius
Mba	Mombasa
Mbo	Maracaibo
Mch	Manchester
Mdb	Middlesbrough
Mdr	Madras
Mel	Melbourne
Mes	Messina
Mex	Mexico City
Mfl	Monfalcone
Mga	Malaga
Mgd	Magdeburg
Mgo	Mormugao
Mhm	Mannheim
Mil	Milford Haven
Mln	Milan
Mlt	Malta
Mmi	Miami
Mmo	Malmö
Mns	Manaos
Mob	Mobile
Mpt	Maryport
Mrt	Martinique
Msl	Marseilles
Msw	Massawa
Mtd	Marstrand
Mtl	Montreal
Mtr	Montrose
Mvo	Montevideo
N.Ns	Newport News
N.Os	New Orleans
N.S.W.	Newcastle, N.S.W.
N.Yk	New York
Nag	Nagasaki
Nap	Naples
Nby	Newbury
Nfl	Newfoundland (St. John's)
Nga	Nagoya
Nhv	Newhaven
Nik	Nikolayev
Nkv	Nakskov
Not	*See* Ntm (Nottingham)
Npr	Napier, N.Z.
Npt	Newport, Mon.
Nrb	Nordby
Nrk	Newark, N.J.
Nry	Newry
Ntm	Nottingham (previously Not)
Nts	Nantes
Nvk	Narvik
Nwc	Newcastle upon Tyne
Oda	Odessa
Odn	Odense
Ogd	Ogdensburg, N.Y.
Opo	Oporto
Orn	Oran
Osa	Osaka
Osk	Oskarshamn
Osl	Oslo
Ost	Ostend
P.Ar	Punta Arenas
P.E.I.	Prince Edward Isl.
P.El	Port Elizabeth
P.Gl	Port Glasgow
P.Ht	Port Harcourt
P.Ka	Port Kembla
P.Kg	Port Kelang
P.Me	Portland, Maine
P.Ne	Pointe Noire
P.Pr	Port Pirie
P.Sd	Port Said
P.Sn	Port Sudan
Pad	Padstow
Pal	Palermo
Pap	Papeete
Par	Paris
Pbg	Pittsburgh
Pca	Pensacola, Fla.
Pen	Penarth
Pet	Peterhead
Phl	Philadelphia
Pir	Piræus
Pjs	Pasajes
Pla	Pula (formerly Pola)
Pld	Portland, Or.
Plg	Porto Alegre
Ply	Plymouth
Pmd	Portmadoc
Pna	Panama
Png	Penang
Pnz	Penzance
Poo	Poole
Poz	Poznan
Pra	Para
Prs	Preston
Psy	Paisley
Pt.A	Port Arthur, Ont.
Pt.W	Port Weller
Pts	Portsmouth
Pus	*See* Bus (Busan)
Qbc	Quebec
Qcy	Quincy, Mass
R.Gd	Rio Grande
Ram	Ramsgate
Rch	Rochester
Rga	Riga
Rgn	Rangoon
Rio	Rio de Janeiro
Rjk	Reykjavik
Rka	Rijeka
Rnf	Renfrew
Ros	Rostock
Rot	Rotterdam
Rou	Rouen
Rsh	Rosyth
Rub	Rubbestadneset
Rvn	Ravenna
S.Cz	Salina Cruz
S.Fo	San Francisco
S.Ge	South Georgia
S.Jn	San Juan
S.Po	São Paulo
S.Sb	San Sebastian
Sp.Pt	Sparrows Point
St.E	St. Etienne
St.I	St. Ives
St.J	St. John, N.B.
St.M	St. Malo
St.N	St. Nazaire
St.T	St. Thomas, W.I.
St.V	St. Vincent, C.V.I.
Sab	Sabang
San	Santos
Sar	Saarbrücken
Sav	Savannah
Sba	Surabaya
Sbg	Solvesborg
Sbl	Setubal
Sbo	Sasebo
Sch	Schiedam
Scn	Scunthorpe
Sea	Seattle
Sel	Selby
Seo	Seoul
Sev	Seville
Sfj	Sandefjord
Sgn	Saigon
Shf	Sheffield
Shi	Shanghai
Shl	Shields, N. Shields, S.
Shm	Shoreham
Shp	Sharpness
Sig	Siegen
Skm	Stockholm
Sld	Sunderland
Sli	Sligo
Smg	Samarang
Smk	Shimonoseki
Sng	Singapore
Snt	Santander
Sor	Sorong
Sou	Southampton
Spl	Sevastopol
Spt	Split
Spz	Spezia
Srl	Sorel
Stk	Stockton
Stn	Stettin (now known as Szczecin)
Str	Stranraer
Stu	Stuttgart
Stv	Stavanger
Suz	Suez
Sva	Suva
Svb	Svendborg
Swi	Swietochlowice
Swn	Swinoujscie
Sws	Swansea
Syd	Sydney, N.S.W.
Syr	Syra
Szb	Salzburg
Szn	Szczecin
Tac	Tacoma
Tal	Talcahuano
Tam	Tamatave
Tbg	Tönsberg
Tdh	Trondheim
Teh	Tehran
Thn	Trollhättan
Tho	Thorshavn
Tim	Timaru
Tki	Takoradi
Tln	Tallin
Tma	Tema
Tmi	Tsurumi
Tmn	Tamano
Tmp	Tampico
Tno	Taranto
Tns	Townsville, N. Queensland
Tok	Tokyo
Tou	Toulon
Tpi	Taipei
Trd	Trinidad (Port of Spain)
Tri	Trieste
Trn	Troon
Trp	Tripoli
Tsn	Tientsin
Tso	Tsingtao
Tto	Toronto
Tur	Turin
Udv	Uddevalla
Uls	Ulsan
V.Cz	Vera Cruz
Val	Valencia
Var	Varna
Vas	Vasteras
Vcr	Vancouver
Vdm	Veendam
Ven	Venice
Vgk	Vegesack
Vgm	Vizagapatam (or Visakhapatnam)
Vgo	Vigo
Vic	Victoria, B.C.
Vla	Vlaardingen
Vln	Valenciennes
Vna	Vienna
Vng	Vereeniging
Vpo	Valparaiso
W.By	Walvis Bay
Wal	Wallsend-on-Tyne
Wbl	Whitstable
Wex	Wexford
Wey	Weymouth
Whn	Whitehaven
Win	Winterthur
Wln	Wellington
Wmd	Willemstad
Wmg	Wilmington, Del.
Wmg, Cal	Wilmington, Cal.
Wmn	Wilmington, N.C.
Wrk	Workington
Wsm	Wesermünde-G
Wtb	Whitby
Wtf	Waterford
Wvn	Wivenhoe
Wya	Whyalla
Yar	Yarmouth (or Great Yarmouth)
Yka	Yokohama
Ymu	Ymuiden

Register of Ships L-Z

1 LR NUMBER Call Sign Official No. Navigational aids	2 SHIP'S NAME Former names Owners Managers Port of Registry Flag	vey *[tion *[ter *(	5 HULL Date of build Shipbuilders—Place of build Yard Number Length overall(m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Bulkheads Water ballast Conversions	6 SHIP TYPE/CARGO FACILITIES Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m³) Bale (m³) Insulated spaces (m³) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	7 MACHINERY No. & Type of engines Bore × stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed
7406849	**L 34** **Black Star Line Ltd.** Takoradi Ghana		**1978** Tema Shipyard & Drydock Corp. —Tema (8) 1,501 23,53 6,21 2,01	**General Cargo Barge**	
7513513 350781 Esd Rdr RT	**L. A. DICKINSON** **Republic of South Afri** **(Railways & Harbou** **Administration)** Durban Sıth Africa	ers'	**1976**-11 Dorman Long Swan Hunter (Pty.) Ltd.—C.Tn (NSC3999) 24,31 5,64 1,701 21,80 5,30 2,75 RFD 4,0 1 dk rf 864	**TM Pilot Vessel**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts 545kW (730bhp) Caterpillar Tractor Co. Peoria Gen 2 × 32kW 380V 50Hz a.c. Fuel 10,0t (d.o.) 12kn
6522787 323148	**L. A. N.** **Lorenzo Noel** Caraquet Canada		**1964** Le Ch. Naval Ltee.—Middle Caraquet N.B. *24,97* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 140 × 152 Cummins Engine Co. Columbus
7434030 WHY6 483 570147 Esd Gc Pfd Rdr RT	**L. A. ORGERON** **M. O. N. T. Boat Rental ervices** **Inc.** Houma, La Unid States cAmerica	AB	**1976** Modern Marine Power Inc.—Houma, La (12) 9,76 4,344 31,86 9,71 5,06 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 250 × 300 A/B Bofors-Nohab Thn Gen 2 × 75kW a.c. Fuel 331,0t (d.o.) 12kn
5200148	**L. C. T. 1346** **Government of Qatar** Qatar		**1945** Motherwell Bdge & Eng. Co. Ltd. —Motherwell 56,55 11,84 1,077 51,26 11,59 1,66 P 14,7 1 dk RW rf nil conv 59	**TM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 178 × 197 with sr & reverse gear 716kW (960bhp) Davey, Paxman & Co. Ltd. Col
7643241	**L. C. 16** **Howard Doris Ltd.** Newcastle United ingdom		**1942**-12 Palmers S.B. & Iron Co. Ltd. —Hebburn 42,30 11,03 38,41 10,99 4,58 2 dks 3BH WB735T	**Pontoon Jetty**	
7646061	**L. C. 19** **Howard Doris Ltd.** Newcastle United ingdom		**1942**-11 Palmers S.B. & Iron Co. Ltd. —Hebburn 42,30 11,03 38,41 10,99 4,58 2 dks 3BH WB735T	**Pontoon Jetty**	
7643239	**L. C. 20** **Howard Doris Ltd.** Newcastle United ngdom		**1942**-8 Palmers S.B. & Iron Co. Ltd. —Hebburn 42,30 11,03 38,41 10,99 4,58 2 dks 3BH WB735T	**Pontoon Jetty**	
7643227	**L. C. 22** **Howard Doris Ltd.** Newcastle United Kngdom		**1942**-11 Palmers S.B. & Iron Co. Ltd. —Hebburn 42,30 11,03 38,41 10,99 4,58 2 dks 3BH WB735T	**Pontoon Jetty**	
5200150 WA7069 226374 Df Gc Rdr RT	**L. E. BLOCK** **Inland Steel Co.** Chicago, Il United States of America	9AB 6 16	**1927**-3 American S.B. Co.—Lorain (795) *184,17* 19,56 6,820 184,36 19,51 10,09 P 28,7 F 17,7 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,3 × 12,6) ER	2 S Turb dr geared to sc. shaft 3 693kW (4 950shp) NE 53 Westinghouse Electric Corp. Pbg Gen 2 × 300kW Fuel (o.f.)
7390961 WYR2 747 565226 Df Esd Gc Pfd Rdr RT	**L. E. STEWART** **J. Ray McDermott & Cc. Inc.** Wilmington, De Unied States d America	AB	**1975** McDermott Shipyards Inc.—Morgan City (201) 53,32 23,47 51,29 23,42 6,10 1 dk	**TM Twin Hull Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 300kW a.c. 2 Controllable pitch propellers Fuel 414,5t (d.o.) 15kn
6931031 IKNA 3485 Df Esd Gc Rdr RT	**L. F. MARSILI** ex Ruth Ann-70 **Fratelli Cosulich** Genova Italy	AB)	**1944** Higgins Industries Inc.—N.Os (78) 54,92 9,81 3,518 50,68 9,76 4,35 B & F 33,0 1 dk rf 152 conv General Cargo —	**TM Supply Ship** 2 Ho	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Clv Gen 2 × 100kW Fuel 108,5t

7504861 364094	**L. G. E. 1** **Liquid Gas Equipment Ltd.** Pentland Management Services Leith United Kingdom	**987** 987 2 082	**✠100A** pontoon EL (H)	**1975**-8 B.V. Schpsw. Janson—Aalst (2 62,06 15,07 2,667 62,01 15,00 3,51 1 dk rf nil 4BH WB2882T	
6709062 WYZ3 692 503869 RT	**L. G. LA DUCA II** **West Shore Fuel Inc.** Buffalo, NY United States of America	**402** 351 —		**1966** Blount Mar. Corp.—Warren, R.I. (W.S.1 39,93 9,91 39,25 9,76 4,27 1 dk	2 Oil 2SA each 12Cy. 114 × 127 with reverse reduction gearing 500kW (670bhp) General Motors Corp. Det
6904105 GYPA 334229 RT	**L. M. ODIN** **Land & Marine Engineering Ltd.** Liverpool United Kingdom	**1 230** 1 036 —	**100A1** SS 7/76 for service in Brazilian, Uruguayan and Argentinian waters, not more than 15 miles off shore, also in the Straits of Magellan EL (m)	**1943** .... 68,69 18,90 60,97 18,32 3,05 1 dk R rf nil Machy. removec con 4BH WB312t	Gen 1 × 133kW 1 × 75kW 380V 50Hz a.c.
6524084 LDRH C16361 Df Esd Rdr RT	**L. O. MOGSTER** **Sameiet L. O. Mogster** Njal Mogster Bergen Norway	**461** 230 —	NV	**1965** A/S Ankerlokken Verft—Floro 49,43 8,21 6,420 44,66 8,16 6,56 1 dk BK 127 ler	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) NE 78 Wichmann Mtrf. Rub Gen 1 × 42kW 1 × 32kW 220V 50Hz a.c. Fuel (d.o.)
7706964 Df Esd Gc Pfd Rdr RT	**L. P. MACDONALD** **Riverport Seafoods Ltd.** Canada	**275** — —	**100A1** Class Contemplated	**1978** Ferguson Industries Ltd.—Pictou, (33,69 8,08 3,661 28,99 7,94 4,30 1 dk	Vee Oil 4SA 16Cy. 146 × 146 694kW (930bhp) General Motors Corp., Detroit Diesel Allison Div. Det
7376197 JM3700 116855 Gc Rdr RT	**L. P. MARU No. 1** **Shogi Kisen K.K. & Izumi Kaiji K.K.** Hizen, Japan Saga Pref.	**1 441** 938 1 499	NK	**1974** Tokushima Zosen Sangyo —Tokushima r (68,00 12,04 4,598 63,53 12,02 5,49 P 15,0 F 7,4 1 dk RW	Oil 4SA 6Cy. 370 × 540 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata Fuel 124,0t-8,5pd 12kn
6512574 JPNE 96378 Gc Rdr RT	**L. P. MARU No. 5** **Japan Kinkai K.K.** Tokyo Japan	**999** 459 794	NK	**1965** Ichikawa Zosen—Ise (1 r 63,68 10,85 3,480 57,99 10,80 5,01 P 15,3 F 5,8 1 dk RW	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kob Gen 3 × 72kW 225V a.c. Fuel 60,0t-3,0pd 10,75kn
6621959 JG2383 100843 Rdr RTh	**L. P. MARU No. 7** **Japan Kinkai K.K.** Tokyo Japan	**1 118** 521 974	NK	**1966** Hashihama Zosen—Imabari (r ER 64,83 11,03 3,734 60,48 11,00 5,01 1 dk RW rf 102	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Daihatsu Kogyo Osa Gen 2 × 150kW 225V 60Hz a.c. Fuel 65,5t (d.o.)-3,5pd 12,5kn
7016228 JL2918 108525 Rdr RT	**L. P. MARU No. 8** **Izumi Kaiji K.K.** Tosa-Shimizu, Japan Kochi Pref.	**1 092** 556 1 149	NK	**1970** Ujina Zosensho—Hma (r 65,31 11,43 4,090 61,50 11,41 5,11 P 15,3 F 6,1 1 dk	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 445V a.c. Fuel 135,0t-6,0pd 12kn
7376185 JM3695 116848 Gc Rdr RT	**L. P. MARU No. 10** **Shogi Kisen K.K. & Izumi Kaiji K.K.** Hizen, Japan Saga Pref.	**1 438** 934 1 607	NK	**1974** Tokushima Zosen Sangyo —Tokushima r (68,00 12,04 4,827 63,53 12,02 5,49 P 15,3 F 7,4 1 dk RW	Oil 4SA 6Cy. 370 × 540 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata Fuel 124,0t-8,5pd 12kn
5200198 6MBZ BM36 120 Rdr	**L. P. No. 1** ex L. P. Maru No. 1 **Korea Chemical Carriers Ltd.** Busan South Korea	**1 057** 564 653	KR	**1960** Harima Zosensho—Aio r 64,01 10,85 3,785 58,02 10,83 5,62 P 14,1 F 4,9 1 dk	Oil 2SA 6Cy. 240 × 400 470kW (630bhp) Sulzer Harima Zosensho Aio Gen 3 × 72kW 225V a.c. Fuel 39,5t-2,5pd 10kn
6409181 PFPU Df Esd Pfd Rdr RTm	**L. R. KOOLEMANS BEYNEN** **B.V. Verre Visserij Maats. (J.J. van der Toorn)** Scheveningen Netherlands	**321** 138 —		**1964** Dok & Schpsb. Maats. "Makkum —Makkum 43,36 7,29 2,934 38,71 7,21 3,99	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
7385227 351156 Df Esd Rdr RT	**L. R. WARREN** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**835** — — ✠		**1976** Dorman Long Vanderbijl Corp. Lt —Drb (2 55,12 11,66 4,217 51,64 11,26 5,01 1 dk rf nil	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 746kW (1 000bhp) Mirrlees Blackstone Ltd. Stckpt Gen 2 × 344kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,0t (d.o.) 15kn
5200277 IPCI 526 RTm	**L. STARITA** **Societa Rimorchiatori Napolitani** Napoli Italy	**180** 27 —	(RI)	**1930** Off. & Cant. Partenopei—Nap 32,49 6,74 3,988 30,31 6,71 R	T 3Cy. 360 578 & 930 × 578 Off. & Cant. Partenopei Nap Gen 1 × 5kW 110V d.c.
7353729 A8CZ 4837 Df Esd Gc Pfd Rdr RTm/h/v	**L. W. FUNKHOUSER** Launched as David Packard **Chevron Transport Corp.** Monrovia Liberia	**118 147** 100 237 268 244	AB	**1973** Mitsubishi Hvy Ind. Ltd.—Nag (1 338,64(BB) 53,65 20,549 320,00 53,60 26,40 HeCls. BC F 29,9 1 dk rf 114	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1500kW 440V 60Hz a.c. Fuel 11 459,0t (o.f.)-168,5pd 15,5kn

5200291 WC8161 260029 Esd Rdr RT	**L. W. SWEET** ex R. H. McElroy-55 **Union Oil Co. of Californi** Evansville, In Unite States of merica	**506** 344 —		**1950** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay (227) *33.05* 13,75 35,97 13,72 3,43	**TM Tug** W	2 Oil 2SA each 10Cy. 215 × 255 sr geared E made43 fitted50 Fairbanks, Morse & Co. Beloit Fuel 127,0t 8kn
7717482	**L-34** **Loyola Shipping S.A.** Panama anama	**9 127** 9 127 lated 14 000		**1978** Robin Shpyd (Pe.) Ltd.—Sng (301) 122,87 32,59 5,487 120,88 32,31 7,62 1 dk	**General Cargo Barge**	
7430656 377245	**L-111** **Shell Co. of Gibraltar Ltd.** London United Kngdom	**527** 448 889	ur service EL (I) ¾"U2	**1975**-11 Est. Nav. d Mondego—Figueira (179) 49,81 10,32 3,017 46,21 10,01 3,81 1 dk rf 203 7BH WB18T	**Tank Barge** 6 Ta	
7304584 PPGC Df Esd Gc Rdr RT	**L/L CHILE** Launched as Princesa Isabel **Lloyd-Libra Navegacao S.A** Rio de Janeiro Brazil	T.Mk **5 597** 2 729 ntil 11 610 **8 681** 5 813 14 609	BV	**1973**-9 Estaleiros Maua, S.A.—Rio de Janeiro (035) 141,00 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp,c,s 22,8 ER 21,3 G.17 126 B.15 386 In.1 350 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 6(10) 4(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 340kW 450V 60Hz a.c. 15kn
7324534 PPGE Df Esd Gc Rdr RT	**L/L EQUADOR** **Lloyd-Libra Navegacao S.A** Rio de Janeiro Brazil	T.Mk **5 597** 2 729 ntil 11 613 **8 681** 5 813 14 611	BV	**1973**-12 Estaleiros Maua, S.A.—Rio de Janeiro (037) 140,98 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3d dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp,c,s 22,8 ER 21,3 G.17 126 B.15 386 In.1 350 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 6(10) 4(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 340kW 450V 60Hz a.c. 15kn
7315739 PPGD Df Esd Gc Rdr RT	**L/L PERU** **Lloyd-Libra Navegacao S.A** Rio de Janeiro Brazil	T.Mk **5 597** 2 729 il — **8 681** 5 813 14 611	BV	**1973**-11 Estaleiros Maua, S.A.—Rio de Janeiro (036) 141,00 2048 —/8,859 134,17 2043 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp,c,s 22,8 ER 21,3 G.17 126 B.15 386 In.1 350 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 6(10) 4(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 340kW 450V 60Hz a.c. 15kn
7349388 FZMA Esd Rdr RT	**L'ADOUR** **Services et Transports Armement** Le Havre France	**1 483** 1 062 2 700	BV	**1974** Frd. Krupp Schiffsw.—Duisburg (538) 80,02 11,41 4,496 79,10 11,37 5,62 1 dk	**TM General Cargo Barge**	2 Vee Oil 4SA each 12Cy. 150 × 150 955kW (1 280bhp) Soc. des Moteurs Baudouin Marseille 8kn
5411931 310510 Esd Pfd Rdr	**L'ALBATROS No. 1** ex Joan Margaret-75 **Romuald Cantin** Quebec Canada	**128** 64 —		**1963**-5 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (6) 24,95 6,89 2,591 22,48 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5200320 245 Df Esd RT	**L'ALSACIENNE** **Amerger Casamance** Dakar Senegal	**113** 42 —		**1958** Ch. A. Dupret—Gujan Mestras *24,51* 6,30 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (1,0 × 0,9) Der 1(2,5)	Oil 4SA 8Cy. 175 × 180 250kW (335bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 19,5t 10,5kn
7110660 343010 RTv	**L'AMI CONSTANT** **Shell Co. of the Islands Ltd.** London United Kingdom	**343** 328 552	S 10/75 service EL (C) ⅞"	**1971**-7 Taylor Smith—Port Louis 41,66 9,35 39,40 9,15 3,05 1 dk rf 229 5BH	**M Tank Barge** 6 Ta ER L.604	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Gen 1 × 5kW 110V d.c. Fuel 11,0t (d.o.)-1,5pd 7,5kn
6510681 FTAH 2024 Df Esd Pfd Rdr RT	**L'AMI JULES** ex Zeus-74 **Societe Pretabail** Armement Bigouden (Francois Guayader) Concarneau Fnce	**287** 146 —	BV	**1965** S.I.C.C.Na.—St. Malo (72) 33,51 7,75 28,20 3,81 2 dks	**M Fishing** Stern Trawler In.160 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 255 × 300 574kW (770bhp) Etab. Duvant Valenciennes Fuel (d.o.) 11kn
6802242 FCAN Esd Rdr RT	**L'ARCHEONAUTE** **Government of France (Ministere des Affaires Culturelles)** Marseille Fnce	**153** 79 —		**1967** At. & Ch. C. Auroux—Arcachon (286) 29,32 6,00 26,01 3,23 1 dk	**TM Research** Survey	2 Oil each 8Cy. 150 × 150 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 12,25kn
7600005 FPEQ 431451 Df Esd Gc Rdr	**L'ARDECHE** **Compagnie Generale Maritie et Financiere (C.G.M.F.)** Marseille Fnce	**1 127** 560 1 617	BV	**1978** Soc. Nouvelle des At. & Ch. de la Rochelle-Pallice—LaR-p (1226) 90,71 14,20 4,511 82,43 14,00 9,40 P 31,1 B 8,0 2 dks rf 495	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft B.6 996	Vee Oil 4SA 16Cy. 260 × 280 2 238kW (3 000bhp) Soc. Crepelle Lille Gen 2 × 300kW 60Hz a.c. Controllable pitch propeller Fuel 153,5t (d.o.) 14kn
7349390 FZMB Esd Rdr RT	**L'ARTHA** **Services et Transports Armement** Le Havre nce	**1 483** 1 062 2 700	BV	**1974** Frd. Krupp Schiffsw.—Duisburg (539) 80,02 11,41 4,496 79,10 11,37 5,62 1 dk	**TM General Cargo Barge**	2 Vee Oil 4SA each 12Cy. 150 × 150 955kW (1 280bhp) Soc. des Moteurs Baudouin Marseille 8kn

7600017 FPER Df Esd Gc Rdr	**L'AUDE** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Marseille France	**1 127** 560 1 617	BV	**1978** Soc. Nouveles At. & Ch. de la Rochelle-Pallice—R-p (1227) 90,71 14,2 4,511 82,43 14,0 9,40 P 31,1 B 8,0 2 c rf 495	**M** Ve Ste Mc B.6	Vee Oil 4SA 16Cy. 260 × 280 2 238kW (3 000bhp) Soc. Crepelle Lille Gen 2 × 300kW 60Hz a.c. Controllable pitch propeller Fuel 153,5t (d.o.) 14kn
5407875 THWO 194403 Df Esd Pfd Rdr RT	**L'AURORE** ex Pirohe-74 **Pierre Morvant et Cie.** Lorient France	**179** 55 —	BV	**1963** S.I.C.C.Na.—Malo (53) 32,01 7,24 2,845 27,44 7,19 3,61 1 dk	**M** Sid 2 De	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Valenciennes Fuel (d.o.) 11,75kn
7434121 Df Esd Gc Pfd Rdr RT	**L'EMIR** ex Albir Uno-77 **Societe Oceanique de Peche** Agadir Morocco	**290** — 201	BV	**1977** Const. Nav. P. ire—Vgo (108) 34,37 8,67 3,952 30,05 8,51 6,23 2 dks	**M** Ste Mc	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 649kW (870bhp) Volund Larsconti Olsen e Hijos Alicante 11kn
6516776 Df Esd Pfd Rdr RTv	**L'ENTENTE** ex Grand-Be-76 **Armement Rene Montfort et Consorts** Lorient France	**145** 48 —	BV	**1965** Ch. de la Perrie—Lorient (L40) 29,88 6,86 26,22 6,81 3,71 1 dk	**M** Sic 1 In. 2 0,9) ER 2V	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 20kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 11,75kn
5200356 TQJV 3608 Df Esd RT	**L'ESPADON** **Merlanor-Coim** Boulogne France	**143** 42 —	BV	**1957** S.I.C.C.Na. (Anc. C Mougin)—St. Malo (29) *27,07* 6,91 ... ... 1 dk	**M** Si 2) De	Oil 4SA 6Cy. 255 × 300 425kW (570bhp) NE 61 Etab. Duvant Valenciennes Fuel 29,0t (d.o.) 11kn
5407813 THWP 318119 Df Esd Pfd Rdr RT	**L'ESPOIR** ex Pierre-Yvon-77 **Pecheries Etelloises** Lorient France	**168** 59 —	BV	**1963** S.I.C.C.Na.—St. Ma (54) 32,01 7,24 ,845 27,44 7,19 ,61 1 dk	**M** Si 2) De	Oil 4SA 255 × 300 429kW (575bhp) Etab. Duvant Valenciennes Fuel (d.o.) 12kn
6807412 FURF 5478 Df Esd Rdr RTm	**L'ETEL** **Robert Le Goff & Cie.** Robert Le Goff Lorient France	**283** 121 —	BV	**1967** At. & Ch. de la Rocelle-Pallice—La Rochelle-Pallice (5159) 33,99 7,73 3810 29,88 7,70 1 dk	**M** St M In. 4 1,0) (1,1 × 0,7)	Oil 4SA 8Cy. 240 × 280 671kW (900bhp) Sulzer Cie. de Const. Mec. Nantes Controllable pitch propeller Fuel (d.o.) 12kn
5035402 TQPW 194100 Df Esd Rdr RTm	**L'ETELLOISE** ex Bambino-74 **Pierre Daniel et Pierre Hubert** Lorient France	**116** 25 —		**1958** Ch. Herbert & Heraud-Etel *23,50* 6,53 ... ... 1 dk	**W** Si 1 In. 2 9) 1V	Oil 4SA 8Cy. 220 × 320 246kW (330bhp) Sulzer Cie. de Const. Mec. Lorient Fuel (d.o.) 9,5kn
7336185 FSDX Df Esd Pfd Rdr RT	**L'ILIENNE** **Government of France (Regie Departementale des Passages d'Eau de la Charente-Maritime)** La Rochelle France	**189** — 111	BV	**1973** Entreprise Chauvet—pamboeuf *32,07* 7,07 2,82 1 dk	**TM** Mı	2 0il 4SA each 12Cy. 122 × 135 895kW (1 200bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 15kn
5194806 ZCEG 332678 Df Esd Gc Rdr RTm/h/v	**L'INTERPECHE** ex Suiderkruis-71 ex Kosmos V-67 **L'Interpeche Ltd.** Hamilton Bermuda (British)	**18 888** 10 969 26 580	NV	**1948** Furness S.B. Co. Ltd.—Haverton Hill (410) 204,60 23,88 192,18 17,68 P 46,1 RQD 12,2 B 12,2 F 41,3 Upr. F 18,02 dks, pt 3rd dk R rf 94 conv Tanker 66	**TM** Fis 50 L.3 De HeCls. BC	2 0il 2SA each 4Cy. 725 × 2250 8840kW (11 850bhp) Doxford NE. Marine Eng. Co. (1938) Ltd. Sld Gn 6 × 512kW 380V 50Hz a.c. Fel 7 112,5t (d.o.) 10,5kn
7103588 FTBQ 0220 /577 Df Esd Gc Rdr RTm/h/v	**L'ISERE** ex Jolly Giallo-76 ex Trailer Express-74 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Marseille France	**984** 361 1 202	BV (NV) (RI)	**1970** Ankerlokken Verft Glommen A/S—Fks (177) 105,34 15,04 3,791 96,04 14,99 5,80 P 16,2 F 13,2 2 dks	**TM** Ve Ste	2Oil 4SA each 12Cy. 250 × 300 2917kW (3 910bhp) Ndqvist & Holm A/B Thn Gn 3 × 140kW 440V 60Hz a.c. 2Directional propellers Tw. thrust propeller fwd Fel (d.o.) 17kn
5171074 TQPR 4245 Df Esd RT	**L'NATHALIE FRANCOISE** ex Jean Marie Rose-68 **Louis Helie** Cherbourg France	**110** 36 —		**1958** Ch. A. Dupret—Gujan Mestras *22,32* 6,53 ... ... 1 dk	**W** Sic 1	0 4SA 8Cy. 175 × 180 26kW (330bhp) Sc. Alsacienne de Const. Mec. Mulhouse Fel (d.o.)
7417173 WYT9 266 569386 Df Esd Gc Pfd Rdr RT	**L'OLONNOIS** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**312** 212 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point (458) 59,14 12,20 4,496 51,82 12,15 5,19 F 18,0 1 dk	**TMip** De Ice	2Vee Oil 4SA each 16Cy. 230 × 254 lotorenw. Mannheim Mhm Gen 2 × 150kW a.c. fuel 483,5t (d.o.) 12kn
5200394	**LA AMERICANA** **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**170** 127 —		**1943** ....Santo Domingo *32,41* 7,22	**WCargo**	ll ....

7129283 **LA BAHIA** GUDK ex Wavemark-74 363293 **Louis Dreyfus & Co. Ltd.** Df Esd London United Kingdon Gc Rdr RT	NV	**1972** Ankerlokken Verft Glommen A/S —Fks (181) 100,72 14,64 5,893 93,02 14,61 6,56 1 dk rf 102	**M Tanker** Chemical Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 133kW (4 200bhp) Nydqvist & Holm A/B Thn 16kn
5200409 **LA BALLERINE** TPVF 4726 **Armement Pierre-Laurent Tonnerre et Cie.** Df Esd Pfd RT Groisc Franc		**1956** Ch. Louise Bonnec—Lorient *22,93* 6,46 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 4 Ta 1 Ha (0,9 × 0,9) Der 1(1)	Oil 4SA 8Cy. 150 × 180 172kW (230bhp) Soc. Surgerienne de Const. Mec. Surgeres Fuel 15,0t (d.o.) 9kn
6403034 **LA BARBADE** TPCN 179116 **Societe Bretic** Df Esd La Reunion Reuni (Frenc RT	(BV)	**1963** Ch. Peron—Camaret *32,80* 8,18 8,13 1 dk	**Wood M Fishing** Side-fishing 1 Ho 1 Ta	Vee Oil 4SA 12Cy. 175 × 180 410kW (550bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 9,5kn
7045786 **LA BARBINAIS** FTUC 4579 **Pierre Tourbin et Consorts** Esd Rdr Cherbourg Frar RT	(BV)	**1966** Ch. Jean Bellot—Cherbourg *22,80* 3,791 22,15 1 dk	**Wood M Fishing** Side-Trawler 4 Ha (0,7 × 0,6) (0,8 × 0,9) (2,5 × 2,7) (0,6 × 0,6)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel (d.o.)
6523755 **LA BARDELIERE** FTDV 4578 **Jean-Claude Marion et Conso** Esd Rdr Cherbourg Fra RT		**1965** Ch. Jean Bellot—Cherbourg *22,80* 3,791 22,15 1 dk	**Wood M Fishing** Side-Trawler 4 Ha (0,7 × 0,6) (0,8 × 0,9) (2,5 × 2,7) (0,6 × 0,6)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel (d.o.)
5427150 **LA BELLE AURORE** TOLL ex Galipetant-75 245342 **Societe Pi.Re.Me** Df Esd Rene Pochon Pfd Rdr La Rochelle Fr RTm	(BV)	**1963** Ch. Herbert & Heraud—Pont Lorois *23,96* 6,51 6,46 3,59 1 dk	**Wood M Fishing** Side-fishing 1 Ho In.35 2 Ha (each 0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9,5kn
7618698 **LA BELLE CORALLINE** 119933 **United Touring International** Esd Rdr Port Victoria Seych RT	✠100A1 Seychelles Islands service ✠LMC EL (A) ½"U1	**1975** (Hull moulding) Halmatic Ltd.—Havant **1975**-12 Tough Bros. Ltd.—Teddington (330) 19,82 5,14 1,296/1,512 17,28 5,11 2,98 1 dk rf-	**Reinforced Plastic TM Ferry** Launch —P	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 761kW (1 020bhp) General Motors Corp. Det Gen 1 × 12kW 240V 50Hz a.c.
5200423 **LA BELLE POULE** TPUY 4139 **Jean Le Boucher** Df Esd Cherbourg F Rdr RT		**1956** Ch. Jean Bellot—Cherbourg *20,88* 6,56 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 230 × 330 Etab. Duvant Valenciennes
6522452 **LA BONITA** C6ZF 317387 **Marine Trading Ltd.** Df Esd Nassau Bal Gc Rdr RTm	✠100A1 SS 2/75 ✠LMC EL p 1⅝"SQ	**1965**-12 Jadewerft G.m.b.H. —Wilhelmshaven (100) 72,80 13,82 5,309 65,84 13,70 6,33 P 12,2 F 6,8 2 dks rf nil NS in 'tween dks 3BH WB338t	**M General Cargo** CSD 1 Ho 43,8 ER G.2 813 B.2 634 3 Ha (stl) (9,8 13,4 9,8 × 7,1) ER Cr 2(19,5) 1(17)	Oil 4SA 6Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 125kW 266/460V 60Hz a.c. Fuel 306,5t (hvf) 13kn
7437496 **LA BORRACHITA** WYU8 214 **Los Cunados Inc.** 548774 Brownsville, Tx United of A		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria
7378559 **LA CARLOTA** DVXL ex Don Salvador II-77 **Molave Bulk Carriers Inc.** Df Esd Northern Lines Inc. Gc Rdr Manila Phil RTh	AB	**1974** Hakodate Dock Co. Ltd.—Muroran (574) 180,83(BB) 23,17 —/10,669 170,01 23,12 14,48 P 44,9 RQD 6,4 B 12,8 F 17,7 1 dk	**M Bulk Carrier** 7 Ho 22,4 22,4 22,4 22,4 22,4 22,4 22,4 ER G.35 971 B.32 852 7 Ha (stl) (9,9 16,9 15,9 11,9 13,9 15,9 13,9 × 11,9) 7W Der 7(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 350kW a.c. Fuel 1 874,5t (hvf) 17,5kn
5200485 **LA CARRIERE** **Texaco Trinidad Inc.** *Port of Spain* Trinidad &	✠Classed LR until 11/7/75	**1959**-3 Dorset Yacht Co. Ltd., Dorset Lake Shipyard—Poole (133) 29,88 7,90 2,744 26,90 7,50 3,51 BK 51	**M Tug**	2 Oil 4SA each 8Cy. 222 × 292 with clutch & sr gearing to sc. shaft Lister Blackstone Mar. Ltd. Dursley
5060378 **LA CARTUJA** EDBK ex Canton Pequeno-66 199 **Maritima Andaluza S.A.** Df Esd Huelva RT	BV	**1960** Astano S.A.—El F (85) 69,02 11,08 4,433 64,01 11,00 5,03 1 dk RW	**M General Cargo** 2P 2 Ho 16,3 21,3 ER G.1 893 B.1 760 2 Ha (stl) (11,5 × 5,4) (12,5 × 6,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Polar Soc. Espanola de Const. Nav. San Carlos Gen 2 × 60kW 220V d.c. Fuel 178,0t (d.o.) 12kn
5412284 **LA CHACRA** GKDU 304484 **Buries Markes Ltd.** Df Esd London United Gc Pfd Rdr RTm/v	✠100A1 CS 5/77 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠LMC EL I† 2¹⁵⁄₁₆"SQ	**1963**-4 Ch. Nav. de La Ciotat—La Ciotat (214) 188,14 22,97 10,027 176,26 22,85 14,00 P 31,1 F 14,4 1 dk rf nil 9BH WB11265t incl. side & topside tanks in holds 6133t	**M Bulk Carrier** 2P 7 Ho 15,3 22,0 15,7 22,8 15,7 22,8 12,2 ER G.33 770 10 Ha (stl) (8,9 × 8,9) (7,9 7,9 12,1 7,9 7,9 11,9 7,9 7,9 7,9 × 13,6) ER	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Soc. des For. de la Mediterranee Hav 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 365kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 003,5t (hvf) 15,25kn

5200502 EBST 1712 Esd	**LA CHICHARRA** ex Alejandro Cinco-50 **Industrial Pesquera Santurzana S.A.** Pasajes Spain	**112** 41 —		**1948** Alejandro Bengoechea y Cia.—Bbo *23,11* 5,36	**S Fishing** Side-Trawler	T 3Cy. 178 318 & 513 × 321 108kW (145ihp) Alejandro Bengoechea & Co. Bbo 8,5kn
5200514 WA6901 253244 RT	**LA CIENCIA** ex YMS 439 **Associated Marine Services Inc.** Seattle, Wa United States of America See Register of Offshore Units	**250** 113 —		**1944** ....City Island, NY *39,81* 7,50 2,744 3,64 conv — conv General Cargo —	**Wood M Drilling Sh**	Oil 746kW (1 000bhp) .... Gen 2 × 30kW 110V d.c.
7418347 GUXA 366044 Df Esd Gc Pfd Rdr RT	**LA COLINA** **Buries Markes Ltd.** London United Kingdom	**1 599** 1 144 3 455	**✠100A1** chemical tanker centre tanks Type A sg up to 1.9 wing tanks Type B sg up to 1.2 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1976**-2 Batservice Verft A/S—Mandal (644) 96,02 (BB) 14,08 5,474 84,99 14,00 6,20 P 25,6 F 18,0 1 dk rf 254 11BH WB1167T incl. TwDf96T	**M Tanker** Chemical 8 Wing Ta 6 Ta (s.stl) CR ER L.3 510 Cr 2 s 14	Oil 4SA 8Cy. 370 × 400 sr geared 2 387kW (3 200bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 176kW 220V 50Hz a.c. Controllable pitch propeller Fuel 265,0t (d.o.) 13,75kn
7644178 Df Rdr RT	**LA COMADRE** ex YW-90 **Transportadora Maritima del Golfo S.A.** Mazatlan Mexico	**680** 475 —	(AB)	**1943** Zenith Dredge Co. (S.B. Div.)—Duluth, Mn (13) 50,55 9,76 9,71 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 356 × 483 418kW (560bhp) Union Diesel Eng. Co. Oakland Fuel 25,5t (d.o.)
5426285 FZSH Df Esd Gc Pfd Rdr RT	**LA COQUILLE** ex Atlantic Dolphin-65 **Affretement Transport Afrique Occidentale** France	**372** — —	BV ✠Classed LR until 12/65	**1963**-6 J. S. Doig (Grimsby) Ltd.—Grimsby (69) 35,06 8,07 6,00 1 dk conv Stern Trawler Fishing —	**D-E Research**	3 Oil 4SA each 6Cy. 241 × 304 driving gen. connected to elec. motors sr geared to sc. shaft E made— refitted63 Davey, Paxman & Co. Ltd. Col 8,5kn
5279096 Df RT	**LA CORDEE** ex Sanda II-72 ex Pionier-67 **Societe Cooperative de Draguage d'Armement & des Travaux Publics** La Rochelle France	**379** 182 457	BV	**1952** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (471) 43,52 7,65 3,048 7,60 1 dk	**M Dredger** Suction 1 Ho ER 2 Ha (each 9,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 280 × 400 269kW (360bhp) D. & J. Boot "De Industrie" Alp Fuel 29,5t (d.o.) 9kn
7631509 GXYL 377573 Df Esd Gc Pfd Rdr RT	**LA CORDILLERA** **Buries Markes Ltd.** London United Kingdom	**25 552** 12 972 38 542	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold may be empty **✠LMC** **UMS** EL Lt 632,5/81,0U2	**1978**-6 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1138) 182,00(BB) 29,06 11,588 174,00 29,00 16,11 P 30,8 F 13,2 1 dk rf nil 7BH WB14700T incl. Comb., btm & STs in 1, 2, 3 & 4 holds 12479T ST in No. 5 hold 1157T	**M Bulk Carrier** Mchy.aft G.41 847	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 650kW 450V 60Hz a.c. 16,5kn
7631511 GXYQ 377640 Df Esd Gc Pfd Rdr RT	**LA COSTA** **Buries Markes Ltd.** London United Kingdom	**25 552** 12 972 38 542	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold may be empty **✠LMC** **UMS** EL Lt 632,5/81,0U2	**1978**-7 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1139) 182,00(BB) 29,06 11,621 174,00 29,00 16,11 P 30,8 F 13,2 1 dk rf nil 7BH WB14700T incl. Comb. btm & STs in 1, 2, 3 & 4 holds 12479T ST in No. 5 hold 1157T	**M Bulk Carrier** 5 Ho ER G.41 847 Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 650kW 450V 60Hz a.c. 16kn
5200552 THFB Rdr RT	**LA COURONNEE** **Pilotage de la Loire** St. Nazaire France	**267** 98 —	BV	**1961** Ch. Reunis Loire-Normandie—Nantes (663) 35,54 7,24 3,658 32,01 7,22 2 dks	**M Pilot Tender** Mchy.aft Der 1(1)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Etab. Duvant Valenciennes Fuel (d.o.) 11,75kn
7622510 FTCC 10550 /408 Rdr RT	**LA COURONNEE II** **Pilotage de la Loire** St. Nazaire France	**296** 100	BV	**1976** Ch. Chauvet—Paimboeuf 34,96 2,952 30,51 7,82 3,81 2 dks	**M Pilot Launch** Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln 12,5kn
5200564	**LA CRIADA** **Republica de Cuba** Banes Cuba	**185** 126 —		**1909** J. H. Dialogue & Son—Camden (431) *30,79* 6,56 ... ... R	**S Tug**	C 2Cy. 381 & 762 × 559 ....
5204675 TPGU 1086 Df Esd RT	**LA CROIX DU FIEF** ex Le Germon-67 **Andre Blin & Daniel Roullier** Andre Langlois St. Malo France	**132** 25 —		**1955** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (19) 28,30 6,91 25,91 6,89 1 dk	**M Fishing** Side-Trawler 1 Ho In.95 1 Ha Der 1(3) 1(1,5)	Oil 4SA 6Cy. 255 × 300 425kW (570bhp) NE 61 Etab. Duvant Valenciennes Fuel 19,5t (d.o.) 11,25kn
7382158 GVOE 366282 Df Esd Gc Pfd Rdr RTv	**LA CUMBRE** ex Delchim Dauphine-76 **Buries Markes Ltd.** London United Kingdom	**4 074** 2 624 6 442	BV	**1975** Scheepswerf "De Waal" B.V. —Zaltbommel (703) 111,49 16,74 7,049 103,99 16,51 8,79 1 dk	**M Tanker** Chemical Mchy.aft 21 Ta L.7 045 He	2 Vee Oil 4SA each 16Cy. 260 × 280 geared to sc. shaft 4 476kW (6 000bhp) Soc. Crepelle Lille Gen 3 × 500kW 360V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn

5424835 306640	**LA DAME DE SERK** ex Bateau Morgat-69 ex Morgat-64 **B. R. P. Parsons** Guernsey United Kingdom			Klipffel & Zito—St. Malo Len & Cmpl. **1953** S.A. des Ancien Chantiers Dubigeon—Brest 30,38 7,14 2,388 7,09 1 dk	**Wood TM Ferry** 249P	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln
7363786 EGRH 1958 Df Esd RT	**LA DEVA** **Jose Maria Echevarria** Gijon Spain			**1974** Ast. La Parrilla—S. Esteban (40) 27,59 6,53 23,19 6,30 3,28 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 350 343kW (460bhp) Skoda Skoda Praha 9,5kn
7105366 FNKM 9472 Df Esd Gc Pfd Rdr RTm/h/v	**LA DURANCE** ex Kerisnel-74 ex Lilac-72 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Marseille France		✠Classed LR until 5/12/74 BV	**1972**-11 Ast. Construcciones S.A.—Vgo (29) 99,17 16,62 5,811 88,85 16,01 10,67 2 dks 3rd dk in hold rf nil	**TM RoRo Cargo** Vehicles Stern door 3 Ho 26,8 10,4 9,3 ER G.7 191	2 Vee Oil 4SA each 12Cy. 400 × 500 4 028kW (5 400bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 4 × 252kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 386,0t 16kn
7509457 537225 Df Gc Pfd Rdr RT	**LA ELITE** **Louisiana International Marine Inc.** New Orleans, La United States of America		AB	**1976** Main Iron Works Inc.—Houma (307) 10,37 4,553 37,70 9,77 5,14 F 11,0 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 75kW a.c. Fuel 436,0t (d.o.) 12kn
7375519 GULV 363454 Df Esd Gc Pfd Rdr RT	**LA ENSENADA** **Louis Dreyfus Canada Ltd.** London United Kingdom		BV	**1974** Sanoyasu Dockyd Co. Ltd.—Osa (337) 182,00(BB) 11,583 174,00 28,99 16,08 1 dk	**M Bulk Carrier** 5 Ho ER G.42 223 B.41 133 5 Ha (stl) (20,9 × 16,5) (25,6 25,6 25,6 19,2 × 23,0) ER Der 2(25)	Oil 2SA 7Cy. 750 × 1600 9 773kW (13 100bhp) B&W Hitachi Zosen Osa Fuel 2 510,5t 17kn
7222243 GUDL 363195 Df Esd Gc Rdr RTv	**LA FALDA** ex Sunmark-74 **Louis Dreyfus & Co. Ltd.** London United Kingdom		NV	**1972** Ankerlokken Verft Glommen A/S —Fks (182) 100,72 14,64 5,912 93,02 14,61 6,56 1 dk rf 102	**M Tanker** Chemical 11 Ta 4 Ta (s.stl) ER L.3 505 HeCls. C Der 2(2)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 133kW (4 200bhp) Nydqvist & Holm A/B Thn Gen 2 × 136kW 220V 50Hz a.c. Controllable pitch propeller Fuel 305,0t (d.o.)-15,0pd 16kn
7516371 FNGS Df Esd Gc Pfd Rdr RT	**LA FAYETTE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	5 3 0	BV (Class cont.)	**1978** Stocznia Gdanska—Gdk (B456/01) 203,99(BB) 9,002 193,10 30,79 18,80 1 dk	**M Container Ship** Fixed-guides Ref 8 Ho ER C.Ho 848/20'(40') incl. 115 ref C. C.Dk 588/20'(40')	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer H. Cegielski Poznan Gen 6 × 960kW Thw. thrust Contr. pitch propeller fwd Fuel 760,0t (d.o.) 3 360,0t (hvf) 22kn
5200631	**LA FE** ex Argosy **Republica de Cuba** Habana Cub	04 68 —	✠Classed LR until 5/13	**1905**-2 T. Dobson & Co.—Hessle (13) *46,03* 7,35 7,29 RQD 24,7 B 3,4 F 5,2 1 dk R	**S General Cargo** Mchy.aft B.538	T 3Cy. 318 533 & 864 × 610 Crabtree & Co. Ltd. Yar Fuel 40,5t
6423486 5LCH 3246 Df Esd Gc Rdr RTv	**LA FLECHE** ex Tartar-69 **International Navigation Corp.** Monrovia Liberi	74 579 55	AB NV	**1965** Eriksbergs M/V A/B—Got (554) 216,36 29,60 12,161 208,80 29,57 16,16 1 dk	**M Tanker** 14 Ta ER L.59 061 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W Uddevallavarvet A/B Udv Fuel 2 906,0t-59,0pd 16,5kn
7305289 EAIH 9336 Esd Gc Pfd Rdr RT	**LA FLOR DE ABRIL** **Jose Antonio Juan Irles** Vigo Spa	254 89 —	BV	**1973** Const. Nav. Santodomingo—Vgo (399) ... ... 29,01 8,01 3,81 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Kln 11kn
5200655 Df Esd Gc Pfd Rdr	**LA FORCE** ex Artic Rover-62 ex A. G. Garrish-58 ex Armentieres-47 **Michael R. Skalley** United Stat of Ameri	351 159 —		**1918** Canadian Vickers Ltd.—Montreal, P.Q. (21) 42,07 7,68 4,877 ... ... R conv Side-Trawler Fishing 47	**M Tug**	Oil 4SA 8Cy. 413 × 521 E made45 fitted58 Union Diesel Eng. Co. Oakland
6716912 3VDB TG349 Esd RT	**LA GALLITE** **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tuni	500 237 793	BV	**1967** Brodogradiliste "Bijela"—Bijela (32) 57,66 9,66 3,353 52,00 9,50 3,76 1 dk	**M General Cargo** 1 Ho ER G.955 2 Ha (each 11,9 × 4,9) ER 3W Der 3(3-5)	Oil 4SA 6Cy. 290 × 490 537kW (720bhp) B&W "Litostroj" Ljubljana Fuel (d.o.) 10kn
5060366 EDAU 200 Df RTm	**LA GIRALDA** ex Canton Grande-66 **Empresa Naviera Sevilla S.A.(ENSSA)** Huelva Sp	951 450 440	BV	**1960** Astano S.A.—El F (84) 69,02 11,08 4,433 64,01 11,00 5,03 1 dk RW	**M General Cargo** 2P 2 Ho 16,3 21,3 ER G.1 893 B.1 760 2 Ha (stl) (11,5 × 5,4) (12,5 × 6,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Polar Soc. Espanola de Const. Nav. San Carlos Gen 2 × 60kW 220V d.c. Fuel 178,0t (d.o.) 12kn
7235745 TSLF TG406 Df Esd Gc Pfd Rdr RT	**LA GOULETTE** ex Olau Vig-74 ex Admiral Carrier-74 **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tun	T.Mk 499 191 016	V (NV)	**1973** Hatlo Verksted A/S—Ulsteinvik (47) 91,01 15,27 3,309 83,60 14,95 9,61 2 dks	**TM General Cargo** Ice strengthened Bow, side & stern doors Mchy.aft	2 Oil 4SA each 8Cy. 225 × 300 2 984kW (4 000bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 206kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 15,75

5200693 TQOC 5379 Df Esd Pfd RT	**LA GRANDE CALINE** **Cafe Dagorne** Etel France	**145** 37 —		**1958** Ch. Roy & Barbeau—Etel *23,75* 7,07 ... ... 1 dk	**Wood M Fishing** Side-Trawler 1 Ho In.90 2 Ha (each 0,8 × 0,9) Der 1(2)	Oil 4SA 8Cy. 220 × 320 246kW (330bhp) Cie. de Const. Mec. Fuel (d.o.)	Sulze Lorien 9,5k
7016448 YXZS Df Esd Gc Pfd Rdr RT	**LA GUAIRA** ex Coralstone-72 **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuela	T.Mk **8 355** 4 797 12 340 **11 495** 6 775 14 275	AB	**1970** Howaldtswerke-Deutsche Werft —Ham) 165,00(BB) 23,65 9,094/9,81 155,02 23,60 13,59 P 49,7 F 23,2 2 dks rf nil	**M General Cargo** Ref 6 Ho ER G.24 094 B.21 115 6 Ha (stl) (7,0 × 5,9) (12 12,7 12,7 × 7,7) (7,1 × 5 20W Der 1(50) 2(30) 1(5)	Oil 2SA 8Cy. 900 × 1600 14 920kW (20 000bhp) Fiat S.G.M. Gen 3 × 650kW Fuel 1 746,5t	Turin 22k
6913352 GZLX 337809 Df Esd Pfd Rdr RTm	**LA HACIENDA** **Buries Markes Ltd.** London United Kingdom	**1 452** 675 2 365	**✠100A1** CS 6/74 oil & chemical tanker— SG up to 1.84 Ice Class 2 **✠LMC** **UMS** EL M 1$\frac{5}{16}$"U2	**1969**-6 Dok—en Werf Mij. Wilton-Fijen N.V.—Schiedam (80,52 12,68 5,233 75,21 12,60 6,00 P 19,6 F 10,4 1 dk rf nil 7BH WB894t incl. DTf43t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.2 200	2 Oil 4SA each 6Cy. 203 × 273 dr geared to sc. shaft 1 492kW (2 000bhp) Ruston & Hornsby 2 WTAuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 350kW 380V 50Hz a.c. Controllable pitch propeller Fuel 118,0t (d.o.)-6,5pd	Lc 13k
7042629 828 Df Esd Rdr RTm	**LA KORRIGANE** ex Baladdine-73 ex Aladdine-71 **Inapeche S.A.** Abidjan Ivory Coast	**210** 86 274	(BV) (NV)	**1970** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (31,07 7,42 27,08 7,32 3,99 F 14,1 1 dk rf 1397 BK 152	**M Fishing** Side-fishing Ref 2 Ho 6,4 4,5 6 Ta In.165 6 Ha (stl) (each 1,9 × 0,7) 1W Der 1(3)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Gen 2 × 40kW 230V 60Hz a.c. Fuel 49,0t (d.o.)	Marseill 10k
5396727 CLHB Df Esd Gc Rdr RTm/h	**LA LIMA** ex Realengo 18-66 ex Algeneb-66 ex Yugala-66 **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**3 419** 1 402 3 114 **4 762** 2 233 5 979	**✠100A1** SS 9/76 **✠LMC** **✠Lloyd's RMC** EL at 2$\frac{3}{8}$"SQ	**1959**-10 Helsingor Skibs. & Msk. —Helsingor (344 132,47 17,28 6,198/8,002 120,20 17,25 9,00 P 5,5 B & F 111,6 1 dk & S dk. 3rd dk fwd of mchy. space for light cargoes rf 102 Coll BH to S dk 6 to 2nd dk WB1507t incl. Tunnel tanks 876t	**M General Cargo** /CSD Ref. 5 Ho 19,8 12,8 12,8 18,6 In.7 063 5 Ha (stl) (6,4 6,4 6,4 6,4 6,9) 10W Der 10(5)	Oil 2SA 9Cy. 620 × 1150 5 520kW (7 400bhp) Helsingor Skibs. & Msk. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 340kW 1 × 170kW 1 × 100kW 220V Fuel 1 270,0t (hvf)	B&W Helsingo 19k
6802668 EAIT 51 Esd Rdr RT	**LA LINEA** ex Vulcano Segundo-70 **Cia. Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Algeciras Spain	**103** 3 —	**✠100A1** SS 10/76 tug **✠LMC** EL (a) $\frac{3}{4}$"U1	**1968**-4 Enrique Lorenzo y Cia.—Vgo (342 26,95 6,43 2,515 22,08 6,41 3,20 RAD 2,2 rf 381 BK 102 3BH WB3t	**Tug**	Oil 4SA 6Cy. 270 × 500 Hijos de J. Barreras S.A. Gen 2 × 19kW 380V 50Hz a.c. Controllable pitch propeller Fuel 52,0t (d.o.)	Werkspoo Vgo 11k
7423304 Esd RT	**LA LUCIDA** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (494) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**Fishing** le-fishing hy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz	Kl
6607094 IPBM 3376 Esd RTm	**LA MADDALENA** **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**494** 172 160	RI	**1966** "Navalmeccanica" Cant. Nav. —Castellamare (641) 49,15 10,34 3,074 48,01 10,01 4,91 RQD 20,2 B 22,6 1 dk RW	**Ferry** & stern door/ramp 0P	2 Oil 4SA each 6Cy. 320 × 420 1 194kW (1 600bhp) Ansaldo Stab. Mecc. Gen 2 × 88kW 220V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 42,5t (d.o.)	Ge 13,25k
7717030 591370 Df Esd Gc Pfd Rdr RT	**LA MADONNA** **Louisiana International Marine Inc.** New Orleans, La United States of America	**170** 100 821	AB (Class cont.)	**1978** Main Iron Works Inc.—Houma (328) 36,12 10,37 4,134 9,77 4,65 1 dk	**Tug**	2 Oil each geared to sc. shafts General Motors Corp. Electro-Motive Div.	La Grang
6403917 EDBV 8499 Gc RT	**LA MAREA** **Iberpesca S.A.** Vigo Spain	**168** 66 —		**1964** Ast. Santodomingo—Vgo (322) 30,00 3,41 25,51 3,36 RW	**shing** rawler	Oil 4SA 336kW (450bhp) Empresa Nacl. "Bazan" Fuel 74,0t (d.o.)	Sulze 10k
5083473 190476	**LA MARIE-JO** ex Cyrius-67 **Maurice P. Fisher** Montreal Canada	**111** 69 —		**1941** J. J. Taylor & Sons Ltd.—Toronto, Ont. *32,77* 5,54	**TM General Cargo**	2 Oil each 12Cy. 110 × 125 E made44 fitted— General Motors Corp.	De
5346904 LHTY Df RT	**LA MEER** ex Elkon-74 ex Swift-69 **Steinar Berge** Maloy Norway	**281** 162 358	BV	**1953** Scheeps. "Voorwaarts"—Martenshoek (163) 44,79 7,27 2,667 40,04 7,22 2,95 P 9,2 F 4,9 1 dk	**eral Cargo** 17,3 ER G B.532 20,9 8,2 × 4,4) ER 2er 2(2)	Vee Oil 4SA 8Cy. 168 × 184 436kW (585bhp) E made68 fitted71 Rolls-Royce Ltd. Fuel 15,0t (d.o.)	Shrewsbur 9k
6501006 EEFK 8523 Df Esd Rdr RT	**LA MILAGROSA** **Industrias Villalta S.A.** Vigo Spain	**154** 55 —	(GL)	**1965** Ast. Santodomingo—Vgo (324) *27,01* 6,86 26,70 6,81 3,54 1 dk	**Mng** Siwler 2 ch 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar Fuel 57,0t (d.o.)	Bc 10,5k
6908670 C6XP 372933 Df Esd Gc Rdr RTm/h/v	**LA MINERA** ex Fossheim-78 **Caribbean Bulk Carriers Ltd.** Nassau Bahamas	**4 129** 2 780 6 450	NV	**1969** P. Lindenau—Kiel (138) 112,83 16,44 6,897 103,31 16,41 8,41 P 21,1 F 12,5 1 dk rf nil	**Mral Cargo** Icegthened 3 ,7 26,5 26,9 ER G. B.8 453 3 (11,2 8,9comb. 8,9comb. × R 5V2(10) 3(5)	Oil 2SA 8Cy. 480 × 700 2 611kW (3 500bhp) Sulzer Bros. Ltd. Gen 3 × 150kW 380V 50Hz a.c. Fuel 408,5t (d.o.)-14,5pd	Wi 13.75k

5340651 **LA MOLINERA** VRTG ex Stephan Reith-72 356118 **Marine Trading Ltd.** Df Esd Nassau Gc Rdr Bahamas RTh	**1 848** 1 176 2 875		pel & Luebecker (583) 5,258 6,20	**M General Cargo** 2P 2 Ho each 26,8 ER G.3 851 B.3 568 2 Ha (stl) (each 18,1comb. × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 400 × 580 1 365kW (1 830bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 100kW 1 × 24kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
7129611 **LA NINA** EDSZ 205 **Cia. Maritima Gulf S.A.** Df Esd Huelva Gc Rdr Spain RTv	**53 86** 40 69 96 71	✠**100A1** oil tanker ✠**LMC**	.—El F (230) 14,174 18,50 k incl. 7838t in clean 5182t	**M Tanker** 21 Ta ER L.129 066 HeCls. BC 7W Der 4(10) 2(5) 2(2)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ast. Espanoles S.A. Sestao 2 WTAuxB primary 5,40N/mm² (55kgf/cm²) secondary 1,52N/mm² (15,5kgf/cm²) Spt 1,23N/mm² (12,5kgf/cm²) AuxB (Comp) 1,23N/mm² (12,5kgf/cm²) e(ex.g) 1,23N/mm² (12,5kgf/cm²) Gen 2 × 640kW 1 × 600kW 450V 60Hz a.c. Fuel 5 215,5t (hvf) 16kn
7424358 **LA NIVE** FZMD Esd Pfd **Services et Transports du Havre** Rdr RT Stockages & Transport Industriels Le Havre France	**1 483** 1 062 2 743		Strasbourg—Strasbourg 41 4,541 38 5,59	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 12Cy. 150 × 150 955kW (1 280bhp) Soc. des Moteurs Baudouin Marseille 7,5kn
7359759 **LA NORMANDE** FZOI **Societe Navale Caennaise** Df Esd **(Inter-Peche)** Gc Pfd Caen Rdr RT France	**690** 297 406		velle des At. & Ch. du Havre (222) ,51 5,601 ,49 8,03	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel 14kn
5406467 **LA PAIMPOLAISE** TOBZ ex Sonja D-63 ex Dependent-56 **Societe de Navigation Gabonaise** Df Esd **(SONAGAB)** RTh Libreville Gabon	**455** 218 630		eepswerf 'De Vooruitgang' —Alphen a/d Rijn (1227) 8,44 3,645 8,39	**M General Cargo** 1 Ho 31,0 ER 2 Ha (each 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alp Fuel 51,0t (d.o.) 10,25kn
7356355 **LA PALLICE** FNTN 100006 **Societe Navale Chargeurs** Df Esd **Delmas Vieljeux (S.N.C.D.V.)** Gc Pfd Dunkerque Rdr RT France	T.Mk **6 633** 4 046 13 291 **11462** 7667 17636	✠Classed 11/3/77	ne Industries Ltd.—Sorel, P.Q. (416) 22,86 —/10,046 22,80 13,21 6 2 dks	**M General Cargo** 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 146kW (13 600bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn
5200899 **LA PALMA** EARN 29 **Compania Trasmediterranea S.A.** Esd RTm Santa Cruz de Palma Spain	**894** 514 546	✠Classed	Harkess & Son Ltd.—Mdb (192) 9,15 3,683 9,10 5,95 dk & S dk (teak)	**S Passenger/General Cargo** OSD 190P G.858 B.800 3 Ha (2,3 × 3,0) (3,2 3,2 × 2,3) 3W Der 2(3) 2(2) 2(1,5)	T 3Cy. 419 686 & 1118 × 711 522kW (700ihp) MacColl & Pollock Ltd. Sld Fuel 163,5t (o.f.) 11kn
5387219 **LA PALOMA** HO-8153 ex Sus 1-77 ex Efficacia-76 ex Wedlooper-71 Df Esd **V.O.F. Exploitatie Maats. 'La** Rdr RT **Paloma'** Panama Panama	**499** 269 922	✠**100A1** Ice Class ✠**LMC**	.V. Bodewes Schps. nshoek (460) 9,30 3,633 9,20 4,07 F 10,7 1 dk 305t incl. Dk44t	**M General Cargo** 1 Ho 37,4 ER G.1 099 B.979 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Fuel 19,5t 10kn
5200916 **LA PALOMA** ODMT ex Suntrader-61 **Agence General Maritime** Df Esd **(AGEMAR)** RT Beirut Lebanon	**497** 298 837		icht u. Bootswerft Abeking & ssen—Lemwerder (5067) 9,43 3,347 9,40 3,87 .4 1 dk	**M General Cargo** 1 Ho 36,2 ER G.1 072 B.949 2 Ha (12,6 14,8 × 5,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Kiel Fuel 50,0t 10,75kn
5200928 **LA PALOMA** HO-7611 ex Tonny-56 ex Brinda-55 Df **P. & F. Doorenweerd & P. M. v.** **Putten** Rotterdamse Bevrachtings & Scheepv. Maats. N.V. Panama Panama	**200** 95 279		. Koster Hzn. "De Gideon"- ningen (149) 6,61	**M General Cargo** G.369 B.349 2 Ha (4,5 8,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 3Cy. 242 × 320 138kW (185bhp) NE 62 Anglo-Belgian Co. S.A. Gent/Gand Fuel (d.o.) 8kn
7346403 **LA PALOMA** **Industria Pesquera La Paloma** **S.A.** Uruguay	**160** — —		Corena Metalurgia e Construcoes ais S.A.—Itajal (P22/28) 3,101 6,10	**M Fishing**	Oil 283kW (380bhp) Maybach M.T.U. Friedrichshafen
7009897 **LA PAMPA** GNON 339092 **Buries Markes Ltd.** Df Esd London Gc Rdr United Kingdom RTv	**17 180** 9 610 25 299		Harland & Wolff Ltd.—Belfast (1678) 5(BB) 24,41 10,370 4 24,39 14,33 7 F 15,6 1 dk 4	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,2 25,1 25,1 25,1 19,2 ER G.30 362 B.29 678 5 Ha (stl) (14,4 × 19,5) (25,1 25,1 25,1 19,2 × 19,5) ER Cr 2(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 525kW 440V 60Hz a.c. Fuel 1 625,5t (hvf) 15kn

7357270 LRQK Df Esd Gc Pfd Rdr RT	**LA PAMPA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**10 076** 7 231 15 679	BV	**1978** Ast. Alianza 144,81(BB) 20,6 135,67 20,6 2 dks	**M General Cargo** 4 Ho 15,3 32,0 15,3 32,0 6 Wing Ta ER G.22 374 B.19 787 C.Ho 118/20' C.Dk 30/20' 6 Ha (stl) (each 9,6 × 8,9) ER Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiago Gen 3 × 475kW 400V 50Hz a.c. Fuel 133,0t (d.o.) 1 355,5t (hvf)-38,5pd 16kn
6403929 XCLP Df Esd Gc Rdr RTm/v	**LA PAZ** **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** Mazatlan Mexico	**2 531** 1 050 794	**✠100A1** SS 4/74 **✠LMC** EL y 1⅞"SQ	**1964**-7 Kure Zoser 109,02 17,53 99,04 17,10 B 70,8 1 dk & S d mchy. space RW rf 279 Coll BH to S dk 8 to DTa155t f 83t **SURVEYS OVERDUE AND REPAIRS REQUIRED**	**TM RoRo Cargo/Ferry** OSD 370P Vehicles Bow door **28/4/78**	2 Oil 2SA each 10Cy. 350 × 620 4 178kW (5 600bhp) B&W Hitachi Zosen Inn db 0,64N/mm² (92lbf/in²) Gen 3 × 320kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6525105 FTNJ 900 Df Esd Pfd Rdr RT	**LA PELAGIA** **Government of France (Institut Scientifique et Technique de Peches Maritimes)** Nantes France	**242** 77 254	BV	**1965** At. & Ch. de la 32,31 7,40 27,44 7,35 1 dk	**M Research** Mchy.aft	2 Vee Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11kn
7002356 EEHR 2194 Df Esd Gc Pfd Rdr RT	**LA PENUCA** **Pesquerias Alonso S.A.** Pasajes Spain	**1 328** 771 —	**✠100A1** SS 5/78 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL K 1⅛"U2	**1970**-3 Ast. Luzuriaga 72,19 (BB) 11,08 62,64 11,00 RFD 10,4 2 dks rf 508 BK 127 BH to 2nd dk WB207t	**M Fishing** Stern Trawler Ref Mchy.aft n.1 163	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 240kW 380V 50Hz a.c. 13kn
5113747 P3AT Df Esd Gc Rdr RTv	**LA PERLA** ex Delphi-77 ex Ferdinand de Lesseps-69 **Perlus Cruises Co. Ltd.** Limassol Cyprus	**11 608** 7 789 4 128	BV GL	**1952** Forg. & Ch. de la 150,09 19,61 19,56 3 dks RW conv Passeng	**M Passenger** CSD 346P	2 Vee Oil 2SA each 10Cy. 620 × 1150 9 104kW (12 204bhp) B&W Forg. & At. du Creusot Le Creusot Gen 4 × 360kW 2 × 320kW 380V 50Hz a.c. Fuel 1 178,5t (hvf) 17kn
5373701 B2728 Df Esd RTh	**LA PERLA** ex Unterweser-72 **Sitra Establishment** Beirut Lebanon	**485** 283 701	(GL)	**1957** Schiffswerft C. Lu —Kirchhammelwarden, 57,31 8,54 51,95 8,51 1 dk RW	**General Cargo** Ho 36,8 ER 970 B.912 Ha (14,5 12,9 × 5,0) ER r 3(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 9,5kn
7052349 FIPD Df Esd Gc Rdr RT	**LA PERLE** **Government of France (Ministere des Transports)** Nantes France	**382** 111 —	BV	**1971** Ziegler Freres—Dur 54,16 9,56 37,67 9,50 2 dks	**Fishing** rn Trawler Training Vessel Ref Ho 60	Oil 4SA 8Cy. 255 × 300 895kW (1 200bhp) Etab. Duvant Valenciennes Controllable pitch propeller Fuel 99,5t (d.o.) 13kn
5200978 ZHMB 174459 Df	**LA PERLE II** ex Chr. Bjelland-61 **Mauritius Fishing Development Ltd.** Port Louis Mauritius	**348** 125 —		**1948** A/S Pusnaes M/V— 47,22 7,78 ... ... 1 dk RW	**Fishing** e-fishing hy.aft	Oil 2SA 4Cy. 345 × 580 Nydqvist & Holm A/B Thn
6706486 3BBW 356392 Esd Rdr RT	**LA PERLE III** ex Blue Bird One-74 ex Signifer-72 ex Jasus-72 **Fishing Enterprises Ltd.** Mauritius Fishing Development Ltd. Port Louis Mauritius	**613** 299 —	(RI)	**1967** Soc. Esercizio Cant.— 59,77 9,17 3 52,86 9,16 4 1 dk RW	**ishing** Trawler ER	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen
7227724 FSIC Df Esd Gc Pfd Rdr RT	**LA PEROUSE** **Societe d'Armement des Pecheries de l'Atlantique S.a.r.l.** Societe d'Armement a la Peche Jego Quere & Cie. Lorient France	**683** 291 —	BV	**1973** Beliard-Murdoch S.A.— 59,01 10,22 4, 52,91 10,10 6, 1 dk	**shing** Trawler Ref	Vee Oil 4SA 12Cy. 260 × 260 1 343kW (1 800bhp) Soc. Crepelle Lille 15kn
5200992 6ZMS 2405 Df Esd Gc Rdr RT	**LA PINTADA** **La Pintada Cia. de Navegacion S.A.** Monrovia Liberia	**10 379** 6 095 17 141	AB ✠Classed LR until 1/60	**1958**-10 Ansaldo S.p.A.—Spz 165,82 21,01 9,0 153,09 20,91 12,5 P 33,0 F 15,9 1 dk rf 127	**k Carrier** ER 91 R Der 6(3)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino Fuel 1 016,0t 15,25kn
5201001 LPKT 1451F Df Esd Gc Rdr RT	**LA PLATA** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**11 773** 6 595 16 287	✠Classed LR until 9/64	**1950**-12 N.V. Mch. & Schps. P —Rot 169,98 20,81 8,77 160,31 20,73 11,28 P 45,5 B 15,0 F 15,9 1 dk RW rf nil	**nker** ER 7 HeCls. BC	2 Oil 2SA each 5Cy. 740 × 1600 6 938kW (9 300bhp) N.V. Mch. & Schps. P. Smit, Jr. Rot Fuel 1 200,0t-35,5pd 16kn
6520806 CLEL Df Esd Gc Rdr	**LA PLATA** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 209	**✠100A1** CS 1/75 strengthened for heavy cargoes DTsf—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1965**-12 Soc. Espanola de Cons —Bbo 156,85 19,74 9,076 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk rf 76 3BH to S dk 5 to 2nd dk WB2454	**ral Cargo** OSD/CSD	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Sestao AuxB 0,69N/mm² (100lbf/in²)

5201025 LA PLATA MARU
JJUC **8 599**
73111 **Mitsui O.S.K. Lines Ltd.** 4 999
Df Esd Osaka, 11 501
Gc Pfd Osaka Pref. Japan
Rdr RT
NK
1955 Mitsubis nd. Reorg.—Kob (862)
151,11 1 9,119
140,01 1 12,30
F 11,3 2 dks
RW
M General Cargo
Ref
6 Ho
G.15 271 B.13 939 In.206
6 Ha (6,1 × 6,1) (12,5 10,4 7,3 13,1 × 7,0) (8,0 × 6,1)
18W Der 4(25) 2(15) 12(5)
Oil 2SA 9Cy. 760 × 1550
6 341kW (8 500bhp)
Mitsubishi Hvy Ind. Reorg. Kob
Gen 3 × 170kW 450V a.c.
Fuel 1 677,5t-31,5pd 16,25kn

5201063 LA PORTELA
EHKC **194**
7201 **Jesus Castro Valverde** 97
Esd Vigo 138
Spain
1951 Hijos c rreras S.A.—Vgo
29,32 3,633
F 4,3
Wood S Fishing
Side-Trawler
1 Ho 8,2
T 3Cy. 241 394 & 660 × 406
163kW (218ihp)
Hijos de J. Barreras S.A. Vgo
Fuel 96,5t (o.f.) 9kn

5216874 LA POY
CB2455 ex Magallanico ex Cap Horn-57 **229**
ex Ostfjord-49 95
Esd RT **Julio Justiliano** —
Iquique Chile
1944 4
43,26 8
1 dk
TM General Cargo
2 Oil 4SA each 12Cy. 180 × 195
Davey, Paxman & Co. Ltd. Col

7418359 LA PRADERA
GUXB **1 599** ✠1
366185 **Buries Markes Ltd.** 1 144 che
Df Esd London 3 455 Typ anks SG up
Gc Pfd United Kingdom to wing tanks
Rdr RT SG association
wit ed list of
che es
Ice
✠L UMS
EL R $1\frac{9}{16}$"U2
1976-6 Ba e Verft A/S—Mandal (645)
96,02 (BB) 08 5,474
84,99 ,00 6,20
P 25,6 F 1 dk
rf 254
11BH W/T incl. TwDf96T
M Tanker
Chemical
6 Ta (s.stl) 8 Wing Ta ER
14 Ta (s.stl) CR ER cs 14
L.3 500
Cr 2(176)
Oil 2SA 8Cy. 370 × 400
2 387kW (3 200bhp)
Klockner-Humboldt-Deutz Kln
Gen 2 × 176kW
Controllable pitch propeller
Fuel 265,0t (d.o.) 13,75kn

7393585 LA PRAIRIE
110 ✠1
369407 **Government of Canada (The St. Lawrence Seaway Authority)** 20 tug
Esd Gc — Gre River St.
Rdr RT Montreal Canada Law ice
Ice
✠L
EL (D) $\frac{11}{16}$"U2
1975-12 rgetown Shipyards
—Ge wn, P.E.I. (34)
21,49 7,85 3,023
19,05 7,32 3,56
RFD 6,4 dk
rf 305
4BH V T
TM Tug/Icebreaker
2 Vee Oil 4SA each 12Cy. 137 × 165
reverse reduction geared to 2 sc. shafts
Caterpillar Tractor Co. Peoria
Gen 2 × 50kW 575V 60Hz a.c.
10kn

7631523 LA PRIMAVERA
25 552 10(
Baxter Shipping Ltd. 12 972 Cla plated
Df Esd London 37 952
Gc Pfd United Kingdom
Rdr RT
1978 ui Eng. & SB. Co. Ltd.—Chiba.
Ichi (1140)
182,0 11,588
174,0 29,01 16,11
1 dk
M Bulk Carrier
Mchy.aft
Oil 2SA 7Cy. 740 × 1600
9 773kW (13 100bhp) B&W
Mitsui Zosen Tmn
16,5kn

5101366 LA PROVIDENCE
ODPD ex Beirut Trader-76 ex Elisabeth-74 **499** ✠1
Agence General Maritime (AGEMAR) 288 Str.
Df Esd 975 ✠LI
RTm/h Beirut Lebanon
SS 3/74
EL k
195 Lidingoverken K/B A/B Live
_ıgo (24)
60,5 10,06 3,671
54,1 10,00 3,81
P & 2,0 F 8,0 1 dk
rf 1
3B VB214t
M General Cargo
1 Ho 37,8 ER
G.1 566 B.1 416
2 Ha (12,7 × 5,0) (13,8 × 6,0) ER
5W Der 3(3) 2(2)
Oil 2SA 4Cy. 340 × 570
627kW (840bhp)
Nydqvist & Holm A/B Thn
Gen 1 × 32kW 1 × 10kW 220V d.c.
Fuel 78,0t (d.o.) 11,5kn

6924260 LA QUINTA
GZLW **1 452** ✠1
337964 **Buries Markes Ltd.** 675 oil emical tanker SG
Df Esd London 2 365 up t
Pfd Rdr United Kingdom Ice
RT ✠LI UMS
CS 10/74
EL M $1\frac{5}{16}$"U2
190 Dok—en Werf Mij. Wilton-noord N.V.—Schiedam (800)
8 12,68 5,201
7 12,60 6,00
P6 F 10,4 1 dk
r
WB894t incl. DTf43t
M Tanker
Oil Chemical
8 Ta (s.stl) ER
2 Oil 4SA each 6Cy. 203 × 273 dr geared to sc. shaft
1 492kW (2 000bhp)
English Electric Diesels Ltd. Ruston Eng. Div. Lcn
2 WTAuxB 1,04N/mm² (150lbf/in²)
Gen 2 × 350kW 1 × 100kW 380V 50Hz a.c.
Controllable pitch propeller
13,5kn

6803296 LA RABIDA
EACJ **53 829** ✠1
202 **Cia. Maritima Gulf S.A.** 41 343 oil t
Df Esd Huelva 97 003 ✠LI
Gc Rdr Spain
RTv
SS 3/77
EL St $3\frac{7}{16}$"U3
68-10 Ast. de Cadiz—Cadiz (85)
9,35(BB) 39,07 14,072
1,42 38,99 18,50
9,2 F 27,5 1 dk
152
1BH WB33126t incl. DTf5205t
M Tanker
21 Ta ER
L.130 616
7W Der 4(10) 2(5) 2(2)
Oil 2SA 9Cy. 900 × 1500
15 442kW (20 700bhp) Sulzer
Ast. de Cadiz S.A. Val
2 WTAuxB primary 4,42N/mm² (640lbf/in²)
secondary 1,43N/mm² (206lbf/in²)
hs1028,1
AuxB 0,69N/mm² (100lbf/in²)
Gen 2 × 600kW 1 × 548kW
440V 60Hz a.c.
Fuel 4 138,5t (hvf) 16,25kn

5201099 LA RAFALE
TMRY ex C.L.F. 6 **231**
4814 **Societe Bateaux a Vapeur de La Seyne** 49
Robert Sanquer & Cie. 100
La Rochelle France
1948 Forges & Ch. de La Mediterranee —La Seyne (1275)
B *32,62* 7,04
... ...
1 dk
M Fishing
Side-Trawler
4 Ha (0,7 × 0,9) (0,7 × 1,1) (1,0 1,0 × 1,1)
Oil 4SA 6Cy. 315 × 480
448kW (600bhp) NE 59
Etab. Duvant Valenciennes
Fuel (d.o.)

5201104 LA REDONDELA
EHVD ex Sasueta-60 **128**
Antonio Desardi Perez 59
San Sebastian —
Spain
1950 Clemente Goldaracena—Pjs
29,90 6,10
... ...
Wood M Fishing
Side-Trawler
Oil 2SA 4Cy. 300 × 400
343kW (460bhp)
Kromhout Motorenfab. Ams
Fuel 38,5t (d.o.) 10,5kn

7411272 LA RIOJA
LRQQ T.Mk ✠1 A1
Empresa Lineas Maritimas Argentinas S.A. (ELMA) **7 236** stre thened for heav
Df Esd 4 066 car es DTf vegetab oil
Gc Rdr Buenos Aires — ✠LC
RT Argentina **10 229** ✠Lyd's RMC
6 451
15 486
EL C $1\frac{3}{8}$"U2
1976-10 A.G. "Weser" Seebeckwerft—Bhn (995)
149,79(BB) 21,06 9,087/9,253
139,25 21,01 12,27
F 12,5 2 dks
rf- DK
7BH to U dk 1BH to 2nd dk WB4822T
incl. No. 3 hold 2974T
M General Cargo
Ref
2 Ho 7,0DTp&s 11,9DTp&s 11,9 18,7 1 Ho/Ta 18,2 2 Ho 35,2 9,4 ER
G.18 923 B.17 272 In.1 473
L.1 189
C. 256/20'
5 Ha (stl) (12,5 × 7,7) (12,7 12,7 25,4 × 10,3) (6,4 × 8,0) ER
Cr 1(8) Der 2(25) 4(10)
Oil 2SA 6Cy. 680 × 1250
6 714kW (9 000bhp)
Sulzer Bros. Ltd. Win
AuxB (o.f.) 0,69N/mm² (7kgf/cm²)
e(ex.g) 0,69N/mm² (7kgf/cm²)
Gen 3 × 500kW 390V 50Hz a.c.
Fuel 191,0t (d.o.) 1 488,5t (hvf) 16,5kn

7356367 FNTS 10010 Df Esd Gc Pfd Rdr RT	**LA ROCHELLE** **Societe Navale Chargeurs** **Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 667** 4 546 13 488 **11 462** 6 633 17 917	✠Classed LR until 11/3/77 BV	**1975**-9 Marine In Ltd.—Sorel, P.Q. (417) 160,15(BB) 22,86 —/9,995 146,69 22,80 3,21 P 33,0 F 33,6 2 rf nil	**M General Co** 4 Ho 24,0) 24,0 26,9 ER 5 TwD EP TwD G.24 209 B.)21 C.Ho 296/20Dk 248/20' 8 Ha (stl) (13,9,5p&s 19,5p&s 19,5p&s >0) ER (4,8 × 8,0)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 146kW (13 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 575kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf)
5241453 EDGE 197 Df Esd Rdr RTm	**LA ROCINA** ex Morcuera-65 **Francisco Santiago Lago & Joaquin Lopez Abente** Bilbao Spain	**656** 402 869	BV	**1961** S.A. Juliana C onesa—Gjn (112) 54,59 9,05 014 50,86 9,00 36 2 dks RW	**M General Co** 1 Ho 33,8 E 2 Ha (7,9 14,7 3,9) ER Der 3(3)	CSD Oil 2SA 7Cy. 300 × 550 836kW (1 120bhp) Empresa Nacional "Elcano" Gen 2 × 40kW 220V d.c. Fuel 41,5t (d.o.)
7316678 Esd RT	**LA ROSA** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 152		**1972** AUPSA (Ast. Uni Pacifico S.A.) —Mazatlan 25,00 7,14 39 23,53 7,01 4 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Klockner-Humboldt-Deutz
6520818 YXNU ARSH-3938 Df Esd Rdr RT	**LA SALLE** **Fundacion la Salle de Ciencias Naturales** Pampatar Venezuela	**502** 226 254	✠100A1 M 11/77-12mos fishing vessel **LMC** EL (f) n	**1965**-12 Aukra Bruk A/S a (26) 39,50 9,56 6 33,53 9,52 B & F 22,0 1 dk rf 1499 BK 152 5BH WB10t	**M Research/Fiing** Oceanographic ide-fishing	Oil 4SA 8Cy. 242 × 320 with flexible coupling & sr gearing 895kW (1 200bhp) NE 12/77 Anglo-Belgian Co. S.A. Gen 1 × 99kW 1 × 69kW 440V a.c. Controllable pitch propeller
7202748 WM7975 278749	**LA SALLE** **Seacoast Products Inc.** Morgan City, La United States of America	**417** 283 —		**1959** ....Port Arthur, T *41,09* 9,78 3	**M Fishing**	Oil 656kW (880bhp) .... Fuel (d.o.)
7209382	**LA SECA** Peru	**260** — —		**1972** ....Peru ... ... 1 dk	**M Fishing**	Oil General Motors Corp. Fuel (d.o.)
7368516 GVIW 366244 Df Esd Gc Rdr RT	**LA SELVA** ex Delchim Bearn-76 **Buries Markes Ltd.** London United Kingdom	**4 074** 2 624 6 675	BV	**1974** Scheepswerf "De Waal" —Zaltbommel (702) 111,51 16,72 7,04 104,02 16,51 8,79 1 dk	**M Tanker** Chemical Mchy.aft	2 Vee Oil 4SA each 16Cy. 260 × 280 geared to sc. shaft 4 476kW (6 000bhp) Soc. Crepelle Controllable pitch propeller
6601662 GQWU 308026 Df Esd Gc Rdr RTm/v	**LA SIERRA** **Buries Markes Ltd.** London United Kingdom	**28 004** 18 003 47 293	✠100A1 CS 3/76 strengthened for ore cargoes, Nos. 2, 4, 6 and 8 holds may be empty ✠**LMC** EL (tt) 3⅜"SQ	**1966**-2 Harland & Wolff Ltd.—Be 661) 219,46 28,15 12,237 209,20 28,05 16,62 P 36,3 F 16,8 1 dk rf 127 NS 12BH WB19032t incl. Comb. & STs in holds 8968t & Topside tanl holds 8244t	**M Bulk Carrier** 9 Ho 16,4 18,2 18,2 15,5 18,2 15,5 18,2 182 15,5 ER G.52 737 9 Ha (stl) (9,1 10,0 10,0 9,1 10,0 9,1 10,0 10,0 9,1 × 15,2) ER 4W Der 2(1,5)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 678,0t (hvf)
7377866 TSLG TG435 Df Esd Gc Rdr RT	**LA SKHIRA** ex Silverway-76 Launched as Kaisei Maru **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tunisia	**20 597** 14 018 37 224	BV (NK)	**1975** Kasado Dock Co. Ltd.—Kudama 5) 184,46 28,05 11,027 174,00 28,00 14,99 1 dk	**M Tanker** 13 Ta ER L.48 599	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 500kW 110V 60Hz a.c.
6407406 IPDU 3602	**LA SPEZIA** **FINCOSIT S.p.A.** Genova Italy	**176** 120 339	RI	**1963** Cant. Achille Lucchese—Ven 32,01 7,52 2,293 31,02 7,50 2,70 1 dk	**TM Sludge** Mchy.aft 1 Ho 17,9	**SI** 2 Oil 4SA each 6Cy. 125 × 145 161kW (216bhp) Motori Marini Carraro Gen 1 × 11,5kW 220V 50Hz a.c.
7042447 ICLV 1136 Df Esd Gc Rdr RTh/v	**LA VALLETTA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**2 147** 953 573	RI	**1971** Cant. Nav. Pellegrino—Nap (14. 89,52 14,00 4,514 84,03 13,70 5,74 2 dks	**TM RoRo Cargo/Ferry** 12bth 338dk P Vehicles Bow & stern doors	2 Vee Oil 4SA each 12Cy. 320 × 420 4 700kW (6 300bhp) Ansaldo Meccanico Nucleare S.p.A. Gen 3 × 224kW 440V 60Hz a.c. 2 Directional propellers Fuel 162,5t (d.o.)
6908711 FVUC Df Esd Pfd Rdr RT	**LA VENDEE** **Government of France (Regie Departementale des Passages d'Eau de la Vendee)** Ile d'Yeu France	**474** 200 —	BV	**1969** Ch. de la Perriere—Lorient (356) 48,52 2,388 43,21 10,19 6,10 1 dk	**M Ferry/General Cargo** 700P 4a (4,8 × 2,9) (5,4 × 3,3) D 1(10) 1(3)	2 Vee Oil 4SA each 12Cy. 150 × 180 reverse reduction geared 1 164kW (1 560bhp) Soc. Surgerienne de Const. Mec. Fuel (d.o.)
5201219 Rdr RT	**LA VERNE** **Atmosphere Research** United States of America	**197** 50 —	✠Classed LR until 8/49	**1944**-7 Vancouver Shipyards Ltd.—Vcr 36,38 6,71	**Wd M Tug** Mc.aft	Oil 4SA 8Cy. 370 × 455 E made44 fitted52 Washington Iron Works
6923345 HOJA 6477-76 Df Esd Gc Pfd Rdr	**LA VICOMTE** ex Matunaga Maru-75 **Secam Corp.** Panama Panama	**9 266** 5 955 15 411	NK	**1969** Tsuneishi Zosensho—Numakuma (202) 144,76 21,21 8,713 136,02 21,19 11,99 P 26,6 F 9,8 1 dk	**M Geeral Cargo** 4 Ho R G.19 7 8 B.19 275 7 Ha (st (10,9 × 10,0) (19,6 19,6 19,3 19,3 19,6 19,6 × 7,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Mitsui Zosen Gen 1 × 280kW 445V a.c. Fuel 1 287,5t-25,5pd

5266180 Df Esd RT	**LA VOYEUSE** ex Osiris-69 ex Heinrich Block-57 ex Maria Schutze-33 ex Asta ex Tvoroyri **Interport Cie. Maritime et Aerienne** Panama Panama	**249** 137 391	(GL)	**1913** Marstal St ibs. & Rep. Vaerk. —Marstal 42,52 7,ǀ 3,252 3,41 1 dk R len 53	**Aux M General Cargo** Schooner 1 Ho 23,0 ER G.510 1 Ha (19,9 × 4,5) ER Der 2(2)	Oil 4SA 6Cy. 240 × 360 179kW (240bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 8kn
7319565 FZCF 115950 Df Esd Gc Pfd Rdr RT	**LABADIE** **Armement Yves Goalabre** Concarneau France	**231** 88 —	BV	**1973** S.I.C.C.N St. Malo (127) 35,41 3,849 31,58 7 4,09 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 255 × 300 746kW (1 000bhp) Etab. Duvant Valenciennes 13kn
5369475 LMSG	**LABAN** ex Troy-72 ex Per Gunnar-58 ex Berger-52 ex Entrepenor-50 **Bernhard Hatlem** Tromso Norway	**123** 73 229		**1942** A/S Lar unds M/V—Langesund 27,46 3 2,490 27,01 8 2,60	**Wood M General Cargo Barge** 1 Ho G.198 2 Ha (4,9 8,6 × 3,5) 2W Der 2	Oil 2SA 6Cy. 127 × 142 209kW (280bhp) NE 58 General Motors Corp. Det Fuel 2,0t (d.o.) 8kn
7423691 Esd Rdr RT	**LABBOK** **PECHEMAR S.A.** Casablanca Morocco	**198** 105 —		**1977** Cant. Catasta—San Benedetto Del Tronto (12) 34,88 ,81 30,00 ,80 3,76 2 dks	**M Fishing** CSD Stern Trawler Ref	Oil 4SA 6Cy. 300 × 450 392kW (525bhp) Masch. Augsburg-Nurnberg Aug
5106524 Df Esd Gc Rdr RT	**LABIFI BAKARE** ex Esperos-77 **Cia. Kos International** Kos International S.A. Panama Panama	**10 317** 6 101 15 652	AB	**1957** Mits shi Hvy Ind. Reorg.—Kob (878) 154,84 20,30 9,360 143,26 20,27 12,50 P 30,5 F 6 2 dks RW rf 10	**S General Cargo** 5 Ho ER 5 Ha ER	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 300kW Fuel 3 337,5t (o.f.)
5201245 UQIR M-26484 Df Esd Gc Rdr RT	**LABINSK** **U.S.S.R.-Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 065** 3 337 — **8 527** 4 534 11 250	RS	**1960** St nia Gdanska—Gdk (B54/19) 153,90 19,44 8,271/8,770 141,61 19,36 12,55 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 847 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 14(5)	Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) Fiat S.G.M. Turino Fuel 1 020,0t (hvf) 17kn
7360071 GUKN 365869 Df Esd Gc Pfd Rdr RT	**LABIOSA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**138 460** 108 235 278 219	BV	**1975** h. de l'Atlantique—St. Nazaire (T25) 342,9 51,87 21,057 330,6 51,80 27,03 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Ch. de l'Atlantique St Nazaire Fuel (o.f.) 16kn
5223669 DJAV Df Esd	**LABOE** ex Marianne C-66 ex Magdalene-61 **m.s. 'Laboe' Bracke & Co. K.G.** Zerssen & Co. Rendsburg Federal Republic of Germany	**386** 254 650	GL	**195** Werft Nobiskrug—Rendsburg (569) *49,* 8,03 2,991 8,01 3,41 P 9 B 6,1 F 7,7 1 dk RW len 56	**M General Cargo** 1 Ho 31,9 ER G.871 B.838 2 Ha (15,2 8,9 × 5,4) ER 3W Der 3(1,5)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Fuel 10,0t 9kn
5201271 DKRN	**LABOE** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**140** 90 —	GL	**12** Kroegerwerft G.m.b.H.—Rendsburg (1184) 43 6,81 1,343 27 6,61 2,21 k	**M Ferry** 210P	Oil 4SA 8Cy. 140 × 180 149kW (200bhp) Motorenw. Mannheim Mhm Fuel 3,0t (d.o.) 11,75kn
5001035 IPBF 142	**LABOR** ex Abeille No. 24-64 ex Vigoureux-51 ex Empire Ellnor-46 **Societa Rimorchiatori Laziali** Civitavecchia Italy	**280** 27 —	✠Cl LR until 12/65 RI	**944**-11 Henry Scarr Ltd.—Hessle (461) 4,57 8,74 3,741 2,01 8,08 4,12	**S Tug**	T 3Cy. 406 660 & 1092 × 762 C. D. Holmes & Co. Ltd. Hull Fuel 101,5t (c) 11,5kn
6510837 OGQA 565 Df Esd Gc Pfd Rdr RTm/v	**LABORE** ex Bore X1-72 **Fagerstad R/A** Porvoo/Borga Finland	T.Mk **499** 241 957 **1 299** 935 2 225	✠**10** Ice 1 ✠**LM** CS 8/75 EL o $1\frac{3}{8}$"S(	**1965**-5 AB Oskarshamns Varv —Oskarshamn (387) 72,14 11,03 3,544/5,455 66,91 11,00 6,58 F 6,8 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB479t	**M General Cargo** 1 Ho 43,5 ER G.3 228 B.2 832 2 Ha (stl) (18,5 13,1 × 6,4) ER Cr 1(5) 1(3)	Oil 2SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 139kW 440V 60Hz a.c. Fuel 117,0t (d.o.)-5,5pd 12,5kn
6602719 VDZF 323012 Df Esd Gc Pfd Rdr RTm/v	**LABRADOC** **N. M. Paterson & Sons Ltd.** Fort William, Ont Canada	**3 610** 2 239 5 654	✠**1A1** Ice ss 3 ✠**LM** SS 4/ EL u $1\frac{15}{17}$Q	**1966**-4 Davie SB. Ltd.—Lauzon (656) 96,02 15,09 7,017 91,14 14,94 8,08 P 18,9 RQD 38,5 F 28,1 1 dk rf 76 NS 5BH WB1233t incl. TwDf167t	**M General Cargo** 3 Ho 17,0 29,2 17,0 ER G.7 532 B.6 796 4 Ha (stl) (each 9,1 × 9,1) ER 8W Der 8(5)	2 Oil 2SA each 12Cy. 206 × 508 with sr reverse gear to sc. shaft 2 984kW (4 000bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14kn
6705339 OVJO Df Esd Gc Pfd Rdr RT	**LABRADOR** **DFDS A/S** Kobenhavn Denmark	**4 430** 2 333 6 691	✠**1A1** Ice ass 3 ✠**LIC** ✠**Lyd's RMC** SS/76 EL b $1\frac{1}{16}$"U2	**1967**-4 A/S Bergens M/V—Bgn (459) 141,10 18,80 7,379 127,51 18,76 11,00 B 26,3 F 10,7 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 G.9 896 B.8 820 In.2 322 6 Ha (stl) (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn WTAuxB 0,98N/mm² (142lbf/in²) AuxB (o.f.) 0,98N/mm² (142lbf/in²) Gen 3 × 284kW 450V 60Hz a.c. Fuel 1 012,0t (hvf)-42,5pd 20kn

5201336 CGGM 310129 Df Esd Gc Rdr RTm/h/v	**LABRADOR** **Government of Canada (Minister of Transport)** Ottawa Canada	**3 823** 1 589 1 981	LR class withdrawn-Owners' request 23/6/78	**1953** Marine Industried.—Sorel, P.Q. 82,00 19,46 9,176 76,21 19,45 11,54 3 dks, 4th dk clear of m. space	**TD-E Iceb Passenger** 66P 1 Ho 9,3 1 Ha (stl) (2) Cr 2(11) 6) 1(0,25)	6 Oil 2SA each 10Cy. 206 × 508 total 8 952kW (12 000bhp) driving 6 gen. each 1 375kW 900V d.c. connected to 2 elec. motors each of 3 730kW (5 000shp) (CC) & 2 sc. shafts Fairbanks, Morse & Co. Gen 4 × 312kW 440V 60Hz a.c.	Beloit
7337854 UHUS M-29608 Df Esd Gc Rdr RT	**LABRADOR** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**2 833** 1 059 1 150	RS	**1973** .............U.S.S.R. 83,27 14,00 5,709 0,04 2 dks	**M Factory** Fish-factory Trawler Ref Ice strength 3 Ho In.1 255 2 Ha (2,5 1,5) 4W Der 4(	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Praha 12kn
7368803 JWZN 18385 Df Esd Gc Pfd Rdr RT	**LABRADOR** **Labrador A/S** Alesund Norway	**974** 452 1 270	NV	**1974** A. M. Liaaen A/S—lesund (123) 67,59 11,03 ,347 60,97 11,00 ,37 2 dks	**M Factory** Fish-factory Trawler Ref Mchy.aft	Oil 4SA 6Cy. 370 × 400 2 014kW (2 700bhp) Klockner-Humboldt-Deutz Gen 3 × 170kW 380V 50Hz a.c.	Kln
5201362 WP8874 284504 Pfd Rdr RTm/v	**LABRADOR** ex Lupe-62 **H. A. Daubenspeck** Seattle, Wa United States of America	**197** 134 —		**1942** Basalt Rock Co. Inc.-Napa, Cal *38,38* 9,17 342 38,33 9,15 36 1 dk convalvage Tug —	**TM General** Cr 1(3)	2 Oil 4SA each 6Cy. 279 × 381 448kW (600bhp) Union Diesel Eng. Co. Gen 3 × 60kW 120V d.c. Fuel (d.o.)	Oakland
6804642 IPDQ 370 Esd Rdr RT	**LABRADOR** **Claudio Gasparroni e C.** Pescara Italy	**108** 33 —		**1967** Cant. Nav. Mario Morin-Anc (102) 29,60 6,41 2,14 21,70 6,25 3,1 2 dks	**Wood M Fish** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 350 261kW (350bhp) Atlas-Mak Masch.	Kiel
5384097 5MSU 4326 Df Esd Gc Rdr RT	**LABRADOR CURRENT** ex Vulkan-72 **Labrador Current Shipping Corp.** Monrovia Liberia	**17 672** 13 919 31 184	GL	**1962** Luebecker Flender WerkeAG.—Luebeck-Siems (534) 200,01 26,14 9,805 190,02 26,01 14,41 P 38,5 B 38,5 F 13,8 1 dk	**M Bulk Carrie** 9 Ho 16,7 114,7 17,2 14,7 17,2 14,79 14,0 ER G.42 266 9 Ha (stl) (8,3 18,2 11,5 8,2 11,4 8,2 11,5 8,12,5) ER 4W Der 2(3,5)	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg Gen 2 × 352kW 1 × 175kW 400V 50Hz a.c. Fuel 1 927,5t (hvf)	Aug 16kn
7643679 WYC2 254 579571 Esd Gc Pfd Rdr RTm/h/v	**LABRADOR SEAHORSE** **Seahorse Marine Service Inc.** Seahorse Inc. Morgan City, La United States of America	**198** 134 725	AB	**1976** Halter Marine Fabricators, In—Moss Point (570) 54,87 3,660 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Shi** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 95kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 258,0t (d.o.)-15,0pd	Mossville, Peoria 12kn
5201374 PKVZ 2086/L Esd RT	**LABU** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**839** 332 957	BKI GL	**1962** Brodogradiliste "J. L. Mosor"—Togir (128) 69,40 10,52 3,849 60,61 10,51 6,10 F 8,3 1 dk & S dk RW	**M General Carg** OSD 2 Ha (each 9,6 ×0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) "Litostroj" Gen 1 × 150kW 230V d.c. Fuel 93,5t	B&W Ljubljana 10,5kn
6201383 Esd RT	**LABUAN HADJI** ex Bosnik-51 ex Tarakan-47 **Cia. Naviera Sumatra S.A.** Panama Panama	**556** 361 434	BV	**1946** Albina Eng. & Mach. Wks—Pld (229) 55,20 8,87 2,591 49,13 8,82 3,23 P 11,0 F 8,3 1 dk	**M General Cargo** 1 Ho ER B.823 2 Ha (each 6,9× 0) ER 4W Der 4(5)	Oil 4SA 4Cy. 305 × 381 205kW (275bhp) Enterprise Eng. & Fdry. Co. Fuel 35,5t (d.o.)	S.Fc 8,5kn
7534799 566124	**LABY B.** ex Hazel Too-77 **J. Perry Guthrie** Beaufort-Morehead City, NC United States of America	**104** 73 —		**1975** J. Perry Guthrie—Bogue, NC *19,76* 7,14 2,44 1 dk	**Wood M Fishing**	Oil 366kW (490bhp) Fuel (d.o.)	U.S.
5201398 EDGG 2872 Esd	**LACA Y BURGOA** **Agustin Laca Astigarraga** Lequeitio Spain	**111** 58 —		**1960** Ramon Mendleta—Lequeitio 24,29 6,35	**Wood M Fishing** Side-fishing	Oil 6Cy. 250 × 400 194kW (260bhp) .... Fuel 29,0t (d.o.)	1
5077216 TKVH 3353 RTm	**LACANAU** ex Colonel-73 **Union des Remorqueurs de l'Ocean (U.R.O.)** Bordeaux France	**161** 44 —	BV	**1960** At. Duchesne & Bossiere S.A.—Le Havre (151) 27,89 8,23 ... ... 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 175 × 192 Soc. Alsacienne de Cons. Mec. Gen 2 × 40kW 125V d.c. Fuel (d.o.)	Mulho 1
6916457 SPZD Df Esd Gc Rdr RT	**LACERTA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 691** 1 061 1 977	PR	**1969** Stocznia Gdanska—Gdk (B22/06) 87,97 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) H. Cegielski Gen 1 × 640kW 2 × 256kW 400V a 1 × 320kW 305V d.c.	Po
7040463 UEDF M-24793	**LACHPLESIS** **U.S.S.R.** Riga U.S.S.R.	**507** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magd

7333810 **LACHS** DEGG **TMS 'Lachs' See-Tank-Schiffahrtsges. m.b.H. & Co.** Df Esd Gc Pfd Carl Buttner Rdr RT Bremen Federal Republic of Germany	**1 599** 1 003 3 075	GL	**1973** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1362) 86,62 (BB) 12,65 5,677 78,59 12,53 7,14 1 dk	**M Tanker** 11 Ta ER L.3 727	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Gen 2 × 148kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
7013161 **LACHS** DASA **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,21 2,699 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
7342574 **LACKENBY** GXEK Launched as Otterpool 364709 **Ropner Shipping Co. Ltd.** Df Esd Ropner Management Ltd. Gc Pfd Hartlepool United Kingdom Rdr RT	**64 640** 45 404 119 500	✠ or ore 2, 4, 6 & 8 UMS ✠ EL U† $3\frac{9}{16}$"U3	**1977**-7 Harland & Wolff Ltd.—Belfast (1701) 261,50(BB) 40,75 16,199 250,73 40,71 22,00 F 20,5 1 dk rf nil 11BH WB57918t incl. Comb. btm & STs in holds 23000t & Topside tanks in holds 14780t & No. 6 hold 14760t	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 21,9 21,8 21,8 21,8 21,8 21,8 21,8 20,9 ER G.131 875 1 Ha (stl) (13,2 × 20,1) 8 Ha (stl) (each 13,6 × 20,1)	Oil 2SA 9Cy. 840 × 1800 18 501kW (24 800bhp) B&W Harland & Wolff Ltd. Belfast AuxB(upr) (o.f.) 0,69N/mm² (7kgf/cm²) AuxB(lwr) (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 650kW 440V 60Hz a.c. Fuel 369,0t (d.o.) 4 848,0t (hvf)-85,0pd 15,75kn
7005102 **LACON** SYIA ex Sparta-78 6646 **Lacon Shipping Co. Ltd.** Df Esd Piraeus Greece Gc Rdr RT	**8 825** 6 107 15 177	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2074) 142,25(BB) 19,87 9,030 134,09 19,82 12,35 2 dks rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 36,0 15,3 33,8 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 230kW 60Hz a.c. Fuel 1 243,5t (hvf) 16,25kn
6729725 **LACONIAN** ELFV ex World Centenary-73 2867 **Cosmar Tankers S.A.** Df Esd Monrovia Liberia Gc Rdr RTm/h/v	**49 339** 38 090 103 793	✠ SS 6/76 EL f* $3\frac{3}{4}$"U2	**1967**-12 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (167) 271,03(BB) 39,10 14,193 260,00 39,01 18,60 F 26,6 1 dk rf 152 8BH WB16399t incl. 9843t in clean ballast tanks	**M Tanker** 14 Ta ER L.128 511	Oil 2SA 9Cy. 900 × 1550 16 114kW (21 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,57N/mm² (227lbf/in²) e(ex.g) 2,16N/mm² (313lbf/in²) Spt 0,79N/mm² (114lbf/in²) Gen 3 × 656kW 450V 60Hz a.c. Fuel 3 388,5t (hvf)-72,0pd 16kn
6504319 **LACONIC** 6ZEB 2179 **Seahawk Shipping Co. S.A.** Df Esd Monrovia Liberia Gc Pfd Rdr RT	**34 184** 22 515 57 310	AB	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (624) 241,10(BB) 31,86 14,723 226,80 31,70 17,07 P 20,8 F 19,2 1 dk RW rf nil	**S Tanker** 9 Ta ER L.78 636	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) General Electric Co. Fuel 6 395,0t (o.f.) 17kn
7379826 **LACONICA** PJVS Df Esd **Curacaosche Scheepv. Maats. N.V.** Gc Pfd Shell Tankers B.V. Rdr RT Willemstad Netherlands Antilles	**159 648** 125 057 306 950	UMS EL E* $4\frac{5}{8}$"U3	**1975**-10 Mitsui SB. & Eng. Co. Ltd. —Chiba, Ichihara (965) 34362(BB) 56,06 22,365 330,01 56,00 28,66 1 dk rf nil 10BH WB43995T inc. clean ballast tanks 30385T	**S Tanker** pt higher tensile steel 17 Ta ER L.38 669	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob WTB 7,06N/mm² (72kgf/cm²) Spt 515°C 6,38N/mm² (65kgf/cm²) hs3363,0 WTB 6,77N/mm² (69kgf/cm²) Spt 320°C 6,28N/mm² (64kgf/cm²) hs820,4 Gen 1 × 1300kW 1 × 1200kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 8 160,0t (hvf) 15,25kn
5211331 **LACONICOS GULF** SVIY ex Mayfair Splendour-75 5309 ex London Splendour-70 Df Esd **Laconicos Gulf Shipping Co. S.A.** Gc Rdr Blue Line Shipping Co. S.A. RTv Piraeus Greece	**14 921** 9 212 24 480	BV LR until	**1953**-1 Furness S.B. Co. Ltd.—Haverton Hill (450) 180,42 24,49 9,799 170,69 24,39 12,88 P 34,8 B 11,0 F 13,8 1 dk RW rf 102 conv Tanker 66	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.32 564 6 Ha (stl) (9,4 9,4 10,9 10,9 10,9 13,1 × 10,3) ER	Oil 2SA 6Cy. 670 × 2320 5 371kW (7 200bhp) Doxford Wallsend Slpwy & Eng. Co. Wal Gen 2 × 75kW 110V d.c. Fuel 1 837,0t (hvf) 13,5kn
5302623 **LADE** LEJQ ex Rutland 2-69 C3179 ex Hombersund 2-57 RT ex Hombersund-56 ex Loyal-39 ex Transport II **Aksel W. Nostvik** Trondheim Norway	**265** 132 305	NV	**1891** Moss Vaerft Bj. & Dyk. Co.—Moss (5) 41,99 6,43 3,099 39,22 6,13 1 dk R BK 165 len 15 rebuilt 57	**M General Cargo** 1 Ho 24,3 ER 1 Ha (18,6 × 3,0) ER 2W Der 1(6) 1(4)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 60 Wichmann Mtrf. Rub Fuel 20,5t (d.o.) 10kn
6614217 **LADEJARL** LGOU Rdr **Fosen Trafikklag A/S** Trondheim Norway	**377** 183 —	(IV)	**1966** Storviks M/V—Kristiansund (26) 41,89 9,05 3,360 35,77 9,00 4,12 1 dk BK 140	**TM RoRo Cargo/Ferry** Vehicles 296P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 739kW (990bhp) Blackstone & Co. Ltd. Stamford Fuel 15,0t (d.o.)-4,0pd
7124477 **LADOGA** EWXL M-6405 **U.S.S.R. -'Sevryba'** Df Esd Murmansk U.S.S.R. Rdr RT	**600** 234 318	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7222798 **LADOGA-1** EMXM S-17319 **U.S.S.R. -North-Western River Shipping Co.** Df Esd Leningrad U.S.S.R. Gc Rdr RT	**1 568** 835 1 968	RS	**1972** Oy Laivateollisuus Ab—Turku/Abo (289) 81,01 11,97 4,011 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn

7232963 UYIN S-17321 Df Esd Gc Rdr RT	**LADOGA-2** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 967	RS	**1973** Oy Laivateollisuus—Turku/Abo (290) 81,01 11,97 ,011 77,65 11,75 ,62 1 dk	**TM General** Ice strengther 2 Ho ER B.2 564 2 Ha (stl) (16,× 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
7304560 UFGG S-17322 Df Esd Gc Rdr RT	**LADOGA-3** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 968	RS	**1972** Oy Laivateollisuus –Turku/Abo (291) 81,01 11,97 011 77,65 11,75 62 1 dk	**TM General** Ice strengthen 2 Ho ER B.2 564 2 Ha (stl) (16,9× 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg
7311317 UFGL S-17336 Df Esd Gc Rdr RT	**LADOGA-4** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 968	RS	**1973** Oy Laivateollisuus ATurku/Abo (292) 81,01 11,97 11 77,65 11,76 2 1 dk	**TM General** Ice strengthene 2 Ho ER B.2 564 2 Ha (stl) (16,9× 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg
7319802 UFIH S-17340 Df Esd Gc Rdr RT	**LADOGA-5** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 968	RS	**1973** Oy Laivateollisuus Ab-urku/Abo (293) 81,01 11,97 4,1 77,65 11,75 5, 1 dk	**TM General C** Ice strengthene 2 Ho ER B.2 564 2 Ha (stl) (16,9 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg 11,75kn
7310973 UFIT S-17338 Df Esd Gc Rdr RT	**LADOGA-6** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 836 1 968	RS	**1973** Reposaaren Konepaja OyReposaari (146) 81,01 11,97 4,01 77,65 11,76 5,62 1 dk	**TM General Ca** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 2× 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg
7324625 UKKC S-17341 Df Esd Gc Rdr RT	**LADOGA-7** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 885	RS	**1973** Reposaaren Konepaja Oy—posaari (147) 81,01 11,97 4,011 77,65 11,75 5,62 1 dk	**TM General Car** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 2× 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg 11,75kn
7347495 Df Esd Gc Rdr RT	**LADOGA-9** **U.S.S.R.** U.S.S.R.	**1 568** 835 1 881	RS	**1974** Reposaaren Konepaja Oy—Resaari (305) 81,01 11,97 5,614 77,65 11,75 8,72 1 dk	**TM General Carg** Ice strengthened 2 Ho ER 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg
7614599 Df Esd Gc Pfd Rdr RT	**LADOGA-10** **U.S.S.R.** U.S.S.R.	**1 578** 781 1 855	RS	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (85) 81,01 11,94 4,001 77,68 11,76 5,62 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 12kn
7614604 Df Esd Gc Pfd Rdr RT	**LADOGA-11** **U.S.S.R.** U.S.S.R.	**1 578** 781 1 855	RS	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (26) 81,01 11,94 4,001 77,68 11,76 5,62 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 12kn
7614616 Df Esd Gc Pfd Rdr RT	**LADOGA-12** **U.S.S.R.** U.S.S.R.	**1 578** 781 1 855	RS	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (287) 81,01 11,94 4,001 77,68 11,76 5,62 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 12kn
7614628 Df Esd Gc Pfd Rdr RT	**LADOGA-13** **U.S.S.R.** U.S.S.R.	**1 578** 781 1 855	RS	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (288) 81,01 11,94 4,001 77,68 11,76 5,62 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 12kn
6412097 UEST M-17121 Df Esd Gc Rdr	**LADOGALES** **U.S.S.R.** Leningrad U.S.S.R.	**2 864** 1 285 3 456	RS	**1964** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (228) 101,91 13,90 5,700 93,02 13,85 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5192 B.4 785 4 Ha (stl) (7,0 8,3 8,3 × 9,9) ER (8,3 × 9,9) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 B&W 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13kn
7348695 Df Esd Gc Pfd Rdr RT	**LADOGSKAYA** **U.S.S.R.** U.S.S.R.	**1 268** — —		**1974** VEB Peene-Werft—Wolgast (122) 72,80 65,99 12,78 3,20 1 dk	**TD-E Dredger** Bucket Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdebu 8,75
5152705 SWWZ 5896 Df Esd Gc Rdr RT	**LADON** ex Evistar-78 ex Usa-77 ex Pionera-72 ex Hohnan Maru-69 **Aegean Crest Inc.** Theotsali Cia. Naviera S.A. Piraeus Greece	**3 407** 1 959 5 654	BV	**1962** Namura SB. Co. Ltd.—Osa (323) 107,04 15,37 6,478 100,03 15,32 7,90 P 24,4 B 8,0 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.7 412 B.6 983 3 Ha (11,6 25,2 10,5 × 6,4) ER 12W Der 8(5) 4(3)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho K Gen 2 × 96kW 445V a.c. Fuel 279,5t 12,25

6418417 320770 Esd Pfd Rdr RT	**LADONA MAY** **Mayo Fishing Co. Ltd.** Lunenburg Canada	**168** 69 —		**1964** R. W. Snyder—Dayspring, N.S. 29,55 7,07 27,89 7,01 1 dk	**Wood M Fishing** Side-fishing	Oil 615kW (825bhp) E made71 fitted72 Waukesha Motor Co. Waukesha Fuel (d.o.)
7228974 UWXA M-29625	**LADUSHKIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1972** ............U.S.S.R. 31,60 7,35 2,841 3,54 1 dk	**M Fishing** Ref. Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6600785 323167	**LADY ACADIAN** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**187** 81 —		**1965** A. F. Theriault & Son—Meteghan *29,05* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria
7227308 330544 Esd Pfd Rdr RT	**LADY ALINE** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**193** 97 —		**1972** A. F. Theriault & Son—Meteghan, N.S. 31,09 7,47 3,506 29,44 3,99 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 10kn
6606868 MIYN 307560 Rdr RTm/v	**LADY ALMA** **Humber Tugs Ltd.** Grimsby United Kingdom	**218** 0 —	✠100A tug North Se glish Channel ✠LMC SS 6/75 EL (c)	**1966**-5 Charles D. Holmes & Co. Ltd.—Beverley (999) 32,52 9,07 3,353 28,96 8,54 4,12 rf 457 BK 152 3BH	**TM Tug**	2 Oil 4SA each 7Cy. 260 × 368 with sr reverse gears Ruston & Hornsby Lcn Gen 2 × 35kW 1 × 7,5kW 400V 50Hz a.c. Fuel 51,0t (d.o.) 11,5kn
7520487 553501	**LADY AMELIA** **Lynwood L. Anderson** Jacksonville, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5195094 Df	**LADY ANGELITA II** ex Kotobuki Maru No. 15-67 ex Fukusei Maru No. 11-61 **Del Rosario Brothers** Manila Philippines	**299** 162 —		**1952** Kanazashi Zosensho—Shimizu (148) *38,50* 7,19 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 530 448kW (600bhp) Hanshin Nainenki Kogyo Kob Fuel 123,0t 10,5kn
7521106 VLAN 374366 Esd Gc Rdr RT	**LADY ANN** **P&O Australia Ltd.** Australian Offshore Services Sydney, N.S.W. Australia	**1 160** 628 1 079	✠100, offshor/supply ship DTa o pes F. P. 150°F and ab ✠LM UMS EL N $1\frac{7}{16}$"U2	**1976**-10 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (124) 60,53 13,47 4,903 52,96 13,15 5,49 RFD 23,5 F 20,2 1 dk rf 254 7BH WB340T incl. DTf95T	**TM Supply Ship** Deck Cargo	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 280kW 1 × 100kW 415V 50Hz a.c. Thw. thrust propeller Fuel 492,5t (d.o.) 15kn
7202750 WY4010 509393 RT	**LADY ANN** ex Lady Agnes-76 **East Coast Fisheries Corp.** New Bedford, Ma United States of America	**115** 78 —		**1967** Graham Boats Inc.—Pascagoula, Ms *22,71* 6,84 3,38 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A.
6420692 320617 Esd Pfd Rdr RT	**LADY ANNA** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**190** 90 —		**1964** A. F. Theriault & Sons—Meteghan, N.S. 31,09 7,45 29,06 7,42 3,54 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria
6614255 OZRW Df Esd Pfd Rdr RTm	**LADY ANNE** ex Pedro-76 ex Pauline Lonborg-73 ex Pedro Smits-71 **Ole E. Kristensen K/S II** Rederiet Ole E. Kristensen K/S ApS Skagen Denmark	**489** 295 949	✠Cld LR until 10/71 BV	**1966**-8 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (367) 57,33 9,10 3,810 51,80 9,00 4,09 P 11,6 F 23,5 1 dk rf 76	**M General Cargo** 1 Ho 35,1 ER G.1 408 B.1 322 2 Ha (each 12,6 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 20kW 220V 50Hz a.c. Fuel 84,5t (d.o.)-3,0pd 11,5kn
7023855 INAJ 25 Df Esd Gc Pfd Rdr RT	**LADY AUGUSTA** ex Stainless Warrior-76 **Intermare S.p.A.** Reggio Calabria Italy	**1 592** 733 2 799	✠Ced LR until 5/76 RI	**1970**-11 Richards (Shipbuilders) Ltd.—Lowestoft (499) 86,87 12,22 5,438 81,69 12,20 6,86 P 20,5 F 13,2 1 dk rf nil	**M Tanker** Oil Chemical Ice strengthened 14 Ta ER L.2 396	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 166kW 380V 50Hz a.c. Controllable pitch propeller 13kn
7609415 WYT9 787 558176	**LADY AVA** **Leslie E. Casterline, Jr.** Corpus Christi, Tx United States of America	**119** 81 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,72 3,43 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7051840 WX9841 510177	**LADY BARBARA** ex Brenda & Charlotte-75 **Roy Crook & Sons Inc.** Galveston, Tx United States of America	**140** 95 —		**1967** Charles L. Hinkle—Freeport, Tx *28,96* 8,08 2,32	**M Fishing**	Oil 783kW (1 050bhp) .... Fuel (d.o.)
7702009 Df Esd Gc Rdr RT	**LADY BASTEN** **Australian Institute of Marine Science** Townsville Australia	**227** 95 —	1A1 Cs Contemplated DELTE CLASS	**1978** Ocean Shipyards—Fre (120) 27,46 2,325 24,11 8,01 3,64 1 dk	**TM Research** Oceanographic Mchy.aft	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 343kW (460bhp) General Motors Detroit Diesel Det

5201520 8RAA 180470 RTm	**LADY BERBICE** ex Empire Maytown-47 **Government of Guyana** Georgetown, Dem. Guyana	**394** 112 480	*Classed BC until 12/46	**1946**-2 Henry Scarr Ltd.—Hessle 46,03 8,26 3,112 42,80 8,23 1 dk & S dk R	**Cargo** ER 2 3,9) ER 2	OSD 323P T 3Cy. 229 406 & 660 × 457 280kW (375ihp) Amos & Smith Ltd. Hul Gen 2 × 45kW 110V d.c. 9kn Fuel 75,0t (o.f.)
6613756 OZRX Df Esd Rdr RTm	**LADY BERINA** ex Berina-76 ex Carsten Sif-74 **Ole E. Kristensen K/S** Rederiet Ole E. Kristensen K/S ApS Skagen Denmark	**499** 297 1 052	BV	**1966** N.V. Bodewes Schps.—Martenshoek (488) 61,60 10,32 3,722 55,99 10,22 6,10 RQD 38,1 B 11,9 F 11,0 1 dk	**M** Ice 1 H G.1 2 H 14,8 × 6,0) ER 3W	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Atlas-Mak Masch. Kiel Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel 89,5t (d.o.) 11kn
7121401 OYZK 61 Esd Rdr RT	**LADY BIRD** **R/A Coccinella** Esbjerg Denmark	**138** 67 —		**1971** A/S Nordsovaerftet—Ringkobing (61) 31,81 6,43 29,01 6,41 3,20 1 dk	**M F** Side- Mchy	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7230848 WYZ6 810 537837	**LADY BRENDA** **Lady Brenda Inc.** Mobile, Al United States of America	**120** 81 —		**1972** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41	**M Fis**	Oil 261kW (350bhp) .... Fuel (d.o.)
6706498 OVIL Df Esd Pfd RTm/h	**LADY CARINA** ex Micky-75 ex Stacia-72 ex Stacia Smits-71 **Ole E. Kristensen K/S I** Rederiet Ole E. Kristensen K/S ApS Skagen Denmark	**499** 324 934	✠Classed LR until 7/10/77 BV	**1967**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (370) 57,33 9,10 3,810 51,80 9,00 4,12 P 11,6 F 23,5 1 dk rf 76	**M Gen** Ice strer 1 Ho 3 TwD 15,9 G.1 408 2 Ha (ea 5,7) ER 2W Der	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 20kW 220V 50Hz a.c. Fuel 40,5t (d.o.)-3,0pd 11,75kn
6729696 OUPU Df Esd Rdr RTm/h/v	**LADY CAROLINE** ex Atlantic Proctor-76 ex Vibeke Theilgaard-74 **Steen E. Hoffner P/R** Skagen Denmark	**499** 284 1 117	BV	**1968** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (786) 65,64 10,34 3,709 59,39 10,32 3,87 P 15,9 B 14,1 F 11,3 1 dk	**M Gener** Ice strengt 1 Ho 25, G.1 769 E 2 Ha (stl) (1 0) (20,4 × 6,0) ER 3W Der 3	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kie Gen 2 × 250kW 220V d.c. 11k Fuel 118,0t (d.o.)-3,5pd
7644350 574820	**LADY CAROLYN** **Dale A. Belsome** New Orleans, La United States of America	**142** 97 —		**1976** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 257kW (345bhp) U.S. Fuel (d.o.)
6522543 MIVH 307552 Esd Pfd Rdr RTm/v	**LADY CECILIA** **Humber Tugs Ltd.** Grimsby United Kingdom	**198** 0 —	**✠100A1** SS 6/75 tug North Sea & English Channel service **✠LMC** EL (c)	**1966**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.9) 32,39 9,05 3,506 28,96 8,54 4,12 B 11,0 rf 432 BK 51 4BH WB61t	**TM Tug**	2 Oil 4SA each 7Cy. 260 × 368 with sr reverse gear Ruston & Hornsby Gen 2 × 35kW 1 × 7,5kW 400V 50Hz a.c. 11, Fuel 51,0t (d.o.)
7301647 RT	**LADY CELIA** Federal Republic of Germany	**135** 98 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,41	**M Fishing**	Oil 198kW (265bhp) U.
7732535 582759	**LADY CHAMP** **Big Star Seafood Inc.** Houma, La United States of America	**142** 97 —		**1977** ....Mobile, Alabama *23,47* 6,81 3,38 1 dk	**M Fishing**	Oil 366kW (490bhp) U
7704306 C5SJ 100009 Esd RT	**LADY CHILEL JAWARA** **Government of Gambia (Gambia Ports Authority)** Banjul Gambia	**702** 298 177	**✠A1** inland waterways **✠LMC** EL (J) 122,0/19,0U1	**1978**-8 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (476) 51,39 9,63 2,352 45,78 9,21 2,93 F 28,1 1 dk rf 76 SF 6BH WB51T	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 rever reduction geared to 2 sc. shafts 791kW (1 060bhp) G.E.C. Diesels Ltd. Kelvin Marine Division Gen 2 × 129kW 400V 50Hz a.c.
7203974 WYZ3 105 529675	**LADY CLAIRE** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**296** 201 —		**1970** Coast Shipbuilding Corporation —Biloxi, Ms *34,87* 8,84 3,71	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
5424500 318629 Df Esd Pfd Rdr RT	**LADY COMEAU** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**147** 92 —		**1963** A. F. Theriault & Son—Meteghan *27,62* 7,14 7,09 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co.
5001530 MXVL 184945 Df Esd Pfd Rdr RTh	**LADY CORA** ex Boston Valetta-73 ex Acadia Fin-Fare-68 ex Boston Valetta-61 **Dunedale Ltd.** Lowestoft United Kingdom	**239** 81 149	✠Classed LR until 28/6/73	**1956**-10 J. Lewis & Sons Ltd.—Aberdeen (259) *33,84* 7,45 33,08 7,32 3,51 F 5,5 1 dk RW rf 686 BK 178	**M Fishing** Side-Trawler 1 Ho 9,7 2 Ha (each 1,5 × 1,0)	Oil 2SA 6Cy. 318 × 470 492kW (660bhp) H. Widdop & Co. Ltd. Gen 2 × 20kW 220V d.c. Fuel 35,5t (d.o.)

7398341 547233	**LADY CORINNE** **Lady Corinne Trawler Inc.** United States of America	**116** — —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al ... ... 20,55 6,71 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp) ....
7343463 VJLC 355374 Esd Gc Rdr RT	**LADY CYNTHIA** **P&O Australia Ltd.** Australian Offshore Services Sydney, N.S.W. Australia	**987** 484 1 006	**✠100A1** S 4/78 **✠LMC** **UMS** EL M1$\frac{5}{16}$"U2	**1974**-2 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (93) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Supply Ship** Deck Cargo	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to 2 sc. shafts 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 200kW 415V 50Hz a.c. Thw. thrust propeller fwd
5201556 GUNW 127276	**LADY DAPHNE** **Taylor Woodrow Property Co. Ltd.** Rochester United Kingdom	**117** 76 142		**1923** Short Bros. Ltd.—Rch *27,71* 6,53 2,210 6,48	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 16,1 ER G.194 2 Ha (9,7 × 3,0) (3,0 × 2,4) ER 3W Cr 1(1,5)	Oil 4SA 5Cy. 135 × 205 75kW (100bhp) NE 47 Ruston & Hornsby Lcn Fuel 3,0t (d.o.) 8kn
7610024 GXUB 376899 Esd Pfd Rdr RT	**LADY DEBBIE** **United Towing (Exmouth) Ltd.** Humber Tugs Ltd. Hull United Kingdom	**348** 0 318	**✠100A1** tug **✠LMC** **UMS** EL H 3025/22,0U2	**1978**-8 Cochrane Shipbuilders Ltd.—Selby (102) 35,01 10,55 4,546 31,02 10,01 5,11 1 dk rf 635 BK 152 4BH WB200T clean ballast	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to 2 sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 78kW 400V 50Hz a.c. Fuel 98,0t (d.o.) 11,5kn
7049782 WY4560 513977	**LADY DEE** ex Lady Ann-77 **Walter Russell Fish** Cape Charles, Va United States of America	**143** 97 —		**1968** Graham Boats Inc.—Pascagoula, Ms *23,66* 6,96 3,76	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5201568 318607 Esd Pfd Rdr	**LADY DENISE** **Lady Denise Fisheries Ltd.** Weymouth, N.S. Canada	**141** 88 —		**1962** A. F. Theriault & Son—Meteghan 29,57 7,01 6,96 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria
7048881 WX7280 505189	**LADY DIANA** ex Al Dot 1 **Lady Diana Inc.** Houma, La United States of America	**106** 72 —		**1966** Bishop SB. Corp.—Aransas Pass, Tx *19,91* 6,10 3,41	**M Fishing**	Oil 269kW (360bhp) .... Fuel (d.o.)
5201582 ELIM 316 Df Esd Gc Rdr	**LADY DOROTHY** **Ergapa S.S. Co. S.A.** Monrovia Liberia	**11 230** 6 657 18 919	**✠100A1** TD 1/73 oil tanker **✠LMC** EL ht 2$\frac{3}{8}$"SQ	**1953**-9 Scotts' SB. & Eng. Co. Ltd.—Greenock (658) 168,87 21,34 9,551 160,33 21,19 11,94 P 36,9 B 11,6 F 17,1 1 dk 13BH WB1443t incl. DTf1044t	**M Tanker** 19 Ta ER L.22 102 Der 2(5) 2(4)	Oil 2SA 6Cy. 700 × 2320 5 446kW (7 300bhp) Doxford Scotts' S.B. & E. Co. Ltd. Grk 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 50kW 110V d.c. Fuel 1 107,5t (hvf) 14kn
			LAID UP — SURVEYS OVERDUE 1/77			
7337000 RT	**LADY DOROTHY** Federal Republic of Germany	**135** 98 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,41	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5201594 159985 RT	**LADY DUNDAS** **R. Roberts Ltd.**	**115** 97 —		**1939** T. B. Albury—Harbour Island *25,21* 5,95 ... ... 1 dk R	**M General Cargo**	Oil 2SA 5Cy. 220 × 265 Fairbanks, Morse & Co. Beloit
7644312 WYH7 800 582617 Df Esd Gc Pfd Rdr RT	**LADY ELDA** **United Offshore Tug Inc.** New Orleans, La United States of America	**175** 118 —	AB	**1977** Toche Enterprises Inc.—Ocean Springs, Ms (101) ... ... 32,92 10,37 5,80 F 19,2 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 220 × 380 geared to sc. shafts Brons Industrie N.V. Appingedam Gen 2 × 98kW a.c. 10kn
7309730 WY2099 509625	**LADY ELIZABETH** ex Sea Cat-76 ex Vessel of Honor **Roy Crook & Sons Inc.** Galveston, Tx United States of America	**132** 89 —		**1967** ....Tarpon Springs, Fl *20,58* 7,27 3,64	**M Fishing**	Oil 328kW (440bhp) .... Fuel (d.o.)
7730305 581674	**LADY ELLEN** **Lady Ellen Inc.** Mobile, Al United States of America	**116** 79 —		**1977** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,18 1dk	**M Fishing**	Oil 373kW (500bhp) U.S.A. Fuel (d.o.)
7020372 GORT 338777 Esd Rdr RTm/h/v	**LADY ELSIE** **Humber Tugs Ltd.** Grimsby United Kingdom	**263** 0 170	**✠100A1** SS 10/75 tug North Sea & English Channel Service **✠LMC** EL (d) 1"U2	**1970**-9 R. Dunston (Hessle) Ltd.—Hessle (872) 32,77 9,38 28,96 8,84 4,88 RQD 1,0 1 dk rf 457 BK 152 4BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lcn Gen 2 × 50kW 1 × 40kW 400V 50Hz a.c. Fuel 72,0t (d.o.) 12,5kn
7310351 RT	**LADY ERNA** Federal Republic of Germany	**135** 98 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,41	**M Fishing**	Oil 272kW (365bhp) U.S.A.

5201623 ZCQA 301540 RT	**LADY ESME** **Government of the Seychelles** Port Victoria Seychelles	**114** 49 —	✠**100A1** Seychelle Islands service ✠**LMC**	SS 4/75 EL (a)	**1961**-11 Philip & Son Ltd.—Dartmouth (1321) 27,44 6,56 1,658 24,59 6,41 2,90 1 dk RW rf 381 NS 4BH	**TM Ferry/General Cargo** 1 Ho 1 Ha Der 1(0,5)	—P 2 Oil 4SA each 4Cy. 222 × 292 with sr reverse gears 336kW (450bhp) Lister Blackstone Mar. Ltd. Dursley 10,5kn
7050602 517039	**LADY EUNICE** **Clayton J. Wiggins** Morgan City, La United States of America	**101** 68 —			**1968** ....Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7230862 WYZ6 048 536443	**LADY FRANCES** **Oliver A. Steiner** Mobile, Al United States of America	**120** 81 —			**1971** ....Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
5416369 318628 Df Esd Rdr RT	**LADY FRANCINE** **Lady Francine Fisheries Ltd.** Weymouth, N.S. Canada	**146** 92 —			**1963** A. F. Theriault & Son—Meteghan *27,74* 7,17 7,12 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria
7337012 WYU8 031 545252	**LADY G** **Desmond Gough** Brownsville, Tx United States of America	**103** 70 —			**1972** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7391989 VLLG 355688 Esd Gc Rdr RT	**LADY GAY** **P&O Australia Ltd.** Australian Offshore Services Sydney, N.S.W. Australia	**987** 484 1 006	✠**100A1** ✠**LMC**	SS 7/78 **UMS** EL M 1$\frac{5}{16}$"U2	**1974**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (97) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Supply Ship** Deck Cargo 3 Ta (stl) ind 3 cyl horizontal	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to 2 sc. shafts 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 13,25kn
6522799 323149	**LADY GLORIA** **Gilles Gionet** Caraquet Canada	**123** 59 —			**1964** Le Ch. Naval Ltee.—Middle Caraquet N.B. *24,91* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria
7230874 WYZ6 599 537111	**LADY GLORIA** **Deep Sea Boats Inc.** Mobile, Al United States of America	**119** 81 —			**1971** ....Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7047875 WY7842 522996	**LADY GRACE** **Lady Bessie Inc.** Mobile, Al United States of America	**135** 95 —			**1969** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7734337 586552	**LADY GRACE** **Grace I. Skauge** Coos Bay, Or United States of America	**111** 75 —			**1977** ....Mobile, Alabama *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 254kW (340bhp) U.S.A.
7043099 518959	**LADY GRACE** **Grace Trawlers Inc.** Port Arthur, Tx United States of America	**103** 70 —			**1969** ....Beaufort, NC *21,13* 6,43 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7647625 579928	**LADY GWEN** **Robert J. Potter** Mobile, Al United States of America	**101** 68 —			**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7214844 VCLG 359149 Df Esd Gc Pfd Rdr RT	**LADY HAMMOND** ex Hammond Innes-78 **Christensen Canadian Enterprises Ltd.** Halifax Canada	**897** 306 437	✠**100A1** stern trawler ✠**LMC**	SS 10/77 EL et 1$\frac{1}{4}$"U2	**1973**-1 Charles D. Holmes & Co. Ltd. —Beverley (1033) *53,62* 11,31 50,91 11,21 7,32 B 11,9 2 dks rf 1067 BK 152 2BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 410 × 470 sr geared 1 865kW (2 500bhp) Stork-Werkspoor Diesel B.V. Ams Gen 2 × 244kW 440V 50Hz a.c. 15kn
6608103 GWHD 376969 Df Esd Pfd Rdr RTm	**LADY HELEN** ex Randi Stevens-76 ex Finla-75 ex Tina Christensen-72 **Nobel's Explosives Co. Ltd.** Glasgow United Kingdom	**418** 213 701		 BV	**1966** A/S Nordsovaerftet—Ringkobing (24) 50,02 8,23 3,429 44,20 8,21 3,51 P 29,0 B 10,1 F 8,6 1 dk	**M General Cargo Barge** 1 Ho 30,7 ER G.1 107 B.1 008 2 Ha (11,2 12,4 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 68 Alpha-Diesel A/S Frederikshavn Gen 2 × 8kW 220V d.c. Fuel 35,5t (d.o.) 10kn
7202786 WA7503 241069	**LADY IN BLUE** ex St. Catherine ex Araho ex Virginia **Lady In Blue Inc.** Gloucester, Ma United States of America	**119** 81 —			**1941** ....Brooklyn, NY *28,08* 6,35 3,10	**Wood M Fishing**	Oil 373kW (500bhp) Union Diesel Eng. Co. Fuel (d.o.)

7437513 WYT9 647 549273	**LADY INGEBORG** **Steiner Boats Inc.** Mobile, Al United States of America	**135** 91 —		**1973** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp) U.
6605424 Df Esd Gc Pfd Rdr RT	**LADY ISABELLE** ex Wumme-71 **The People's Republic of China** China	**827** 358 —	(ꟻ) (GL)	**1965** Rickmers Werft—Bhn (328) 56,70 10,62 4,268 52,43 10,61 6,13 2 dks	**M Fishing** CSD Side-Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln 13,75kn
7423005 VLJE 355757 Esd Gc Rdr RT	**LADY JANE** **P&O Australia Ltd.** Australian Offshore Services Sydney, N.S.W. Australia	**987** 484 1 006	**✠100A1** **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1975**-10 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (102) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to 2 sc. shafts 3 879kW (5 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
6929911 331390 Esd Pfd Rdr RT	**LADY JANICE** **L'Association Cooperative des Pecheurs de L'ile Ltee.** United Maritime Fishermen Ltd. Caraquet Canada	**434** 224 —	✠Classed LR until 3/74	**1970**-4 Fishermen's Loan Board of P.E.I. —Georgetown, P.E.I. (21) 39,10 8,64 34,07 8,54 5,24 F 14,7 1 dk rf 610 BK 152	**M Fishing** Stern Trawler	2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shaft 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller 10kn
6701357 323810 RTm	**LADY JANICE II** ex Tusker River-75 **Comeau's Sea Foods Ltd.** Yarmouth, N.S. Canada	**195** 90 —		**1966** A. F. Theriault & Son—Meteghan *29,08* 7,45 ... ... P 6,1 RQD 5,5 B 9,2 F 6,1 1 dk	**Wood M Fishing** Side-fishing 1 Ho 17,3 2 Ha (stl) (each 1,2 × 1,2) Cr 2(4)	Oil 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 110V 60Hz a.c. Fuel 114,0t (d.o.) 9,5kn
7202798 WY2401 511845	**LADY JAY** **Pitriz Fishing Co. Inc.** New Bedford, Ma United States of America	**125** 85 —		**1967** ....Bayou la Batre, Al *21,74* 6,76 3,46	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
6516465 HO-5107 6817-PEXT Esd Pfd Rdr RTm/v	**LADY JEAN** ex Albatross-76 **Downlands Shipping Inc.** Panama Panama	**584** 260 974	**✠100A1** SS 8/75 **✠LMC** EL m	**1965**-10 J. Lewis & Sons Ltd.—Aberdeen (348) 65,13 11,08 4,052 57,92 10,98 6,56 RFD 10,1 1 dk & S dk RW rf 76 Coll BH to S dk3 to 2nd dk WB273t	**M General Cargo** OSD 2 Ho 17,6 16,3 ER 2 Ha (stl) (13,4 12,8 × 5,7) ER	Oil 2SA 7Cy. 340 × 570 1 097kW (1 470bhp) British Polar Engines Ltd. Gls Gen 2 × 40kW 220V d.c.
7223986 WYZ4 266 533063	**LADY JENNIFER** ex S Sue **Lady Jennifer Corp.** Reedville, Va United States of America	**135** 92 —		**1971** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7337579 WY2407 511695 Esd Rdr RT	**LADY JILL** **Belle Pass Towing Corp.** Houma, La United States of America	**178** 121 —	AB	**1967** Main Iron Works Inc.—Houma 3,836 33,51 8,54 4,22 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 General Motors Corp.
5171983 VLBP 156029	**LADY JILLIAN** ex Jillian Crouch-70 **Flinders Strait Shipping Co. Ltd.** Port Adelaide Australia	**234** 103 234	**BS(Comp)** SS 11/72 Australian coasting service **MBS** CT203 C12	**1948** R. M. Crouch & Co.—Adelaide 38,26 7,95 2,788 34,63 7,45 3,00 B 7,4 1 dk conv Chemical Carrier 69 conv Schooner General Cargo 70 3BH WB19t	**Composite Aux M Livestock Carrier** Schooner 1 Ho 18,5 ER 2W	Oil 4SA 6Cy. 158 × 203 sr geared 317kW (425bhp) NE 7/77 Caterpillar Tractor Co. Peoria 9kn
6410403 MHRD 305753 Df Rdr RTm/v	**LADY JOAN** ex Tradesman-77 **Humber Tugs Ltd.** Grimsby United Kingdom	**230** 7 77	**✠100A1** SS 1/77 tug **✠LMC** EL (c) 1"SQ	**1964**-7 Charles D. Holmes & Co. Ltd. —Beverley (988) 32,54 9,07 3,455 28,96 8,54 4,12 rf 457 BK 127 4BH WB46t	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 370 with sr reverse geares W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 42kW 1 × 35kW 220V Fuel (d.o.)
5416371 318363 Rdr RT	**LADY JOHNSON** **Clayton M. Johnson** St. John's, Nfl Canada	**149** 95 —		**1963** Newfoundland Shpyds Ltd. —Clarenville, Nfl. 32,31 7,07 3,302 29,60 6,86 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 300 × 360 A/S Bergens M/V Bgn Controllable pitch propeller
5280679 VC8257 348704 Df Esd Pfd Rdr RT	**LADY JOHNSON II** ex Polarbjorn-75 ex Jopeter-58 ex Brategg-50 **Johnson Combined Enterprises Ltd.** St. John's, Nfl Canada	**591** 273 —	NV	**1932** Trondhjems M/V A/S—Trondheim (200) *50,48* 8,59 4,192 8,56 4,42 1 dk R BK 191	**M General Cargo/Sealer** Ref Ice strengthened 2 Ha (2,2 × 2,6) (4,7 × 2,2) ER	Oil 2SA 6Cy. 345 × 450 806kW (1 080bhp) NE 52 Nydqvist & Holm A/B T Gen 2 × 45kW 1 × 30kW 220V d Fuel (d.o.)
6404260 Df Esd Gc Pfd Rdr RTm/v	**LADY JOSEPHINE** ex Fort Josephine-77 **Princeton Shipping Inc.** Panama Panama	**4 150** 2 209 4 700	BV	**1964** Ch. & At. de Provence—Port de Bouc (322) 125,02 17,05 7,627 115,02 17,00 11,26 4 dks rf 348	**M General Cargo** 12P Ref 4 Ho 16,8 13,4 21,4 19,8 In.6 608 4 Ha (stl) (5,8 6,2 9,1 6,2 × 5,1) 8W Der 8(5)	Oil 2SA 4Cy. 670 × 2100 5 446kW (7 300bhp) Ch. & At. de Provence Gen 3 × 380kW 380V 50 Fuel 1 236,5t (hvf)

7645653 576059	**LADY JUNE** **King John Inc.** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5379896	**LADY K L** ex Victory No. 1-67 ex Winery-59 ex Pukeko-57 **Katipunan S.S. Co. Inc.** Eddie Litonjua Shipping Co. Inc. Philippines	*738* *383* 813	✠Classed LR until 11/54	**1928**-3 Goole SB. & Repairing Co. (1927) Ltd.—Goole (278) *54,87* 8,97 4,058 ... ... 1 dk R	**TM General Cargo**	2 Oil 2SA each 4Cy. 355 × 430 NE 30 Fairbanks, Morse & Co. Beloit
7336850 545572	**LADY KATE** ex Capt. Tom-75 **Russell Bruce Inc.** Houma, La United States of America	**152** 103 —		**1973** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 16Cy. 146 × 146 352kW (472bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7310363 WYZ7 588 539661	**LADY KATHERINE** **J. V. Collier Inc.** Mobile, Al United States of America	**118** 80 —		**1972** ....Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7047291 WY5740 518382	**LADY KIMBERLY** ex Sonny V-76 **Dave Punch** Galveston, Tx United States of America	**103** 71 —		**1969** ....Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
6718001 OWQD Df Esd Rdr RTm	**LADY KRISTINA** ex Pacific Proctor-76 ex Frauke Catharina-72 **Ole E. Kristensen K/S III** Rederiet Ole E. Kristensen K/S ApS Kobenhavn Denmark	**499** 305 1 052	BV (GL)	**1967** Schiffsw. Hugo Peters—Wewelsfleth (531) 64,14 10,14 3,728 57,00 10,01 5,87 P 39,7 F 6,8 1 dk RW rf 102	**M General Cargo** 1 Ho 40,1 ER G.1 787 B.1 644 1 Ha (8,9 × 5,4) 2 Ha (each 11,4 × 7,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 545kW (730bhp) Atlas-Mak Masch. Kiel Gen 3 × 15kW 220V 50Hz a.c. Fuel 34,0t (d.o.)-3,0pd 10,5kn
7202803 WY2408 511617	**LADY L** **Ranger Marine Co.** Brownsville, Tx United States of America	**135** 91 —		**1967** ....Brownsville, Tx *21,40* 6,71 3,66	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
6726852 333946 RTv	**LADY LAURA** **Humber Tugs Ltd.** Grimsby United Kingdom	**114** 0 —	**✠A1** SS 6/76 tug Humber Estuary service **✠LMC** EL (a)	**1967**-12 Richards (Shipbuilders) Ltd. —Lowestoft (492) 25,30 7,35 2,871 22,86 7,01 3,36 rf 610 BK 127 4BH WB31t	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 273 sr reverse geared Ruston & Hornsby Lcn Gen 1 × 22kW 1 × 12kW 400V 50Hz a.c. Fuel 18,5t (d.o.) 10,5kn
7735927 587686	**LADY LOU** **Lady Lou Inc.** Houma, La United States of America	**127** 87 —		**1977** ....St. Augustine, Florida *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A.
5201685 318604 Esd Pfd Rdr RT	**LADY LOUISE** **Lady Louise Fisheries Ltd.** Weymouth, N.S. Canada	**138** 86		**1962** A. F. Theriault & Son—Meteghan, N.S. 29,57 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria
7609427 557420	**LADY LUCK** **Lady Luck Inc.** New Orleans, La United States of America	**136** 92 —		**1974** Marine Builders Inc.—Halls Mill Creek, Al *23,47* 6,84 3,41 1 dk	**M Fishing**	Oil 410kW (550bhp) U.S.A. Fuel (d.o.)
6605101 VOGB 308135 Df Esd Gc Pfd Rdr RTm/v	**LADY M. A. CROSBIE** ex Cortes-78 ex Baltic Vanguard-77 **United Baltic Corp. Ltd.** St. John's, Nfl Canada	**3 984** 2 561 4 826	**✠100A1** CS 5/78 Ice Class 1A **✠LMC** EL u $1\frac{11}{16}$"SQ	**1966**-5 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shpyd, Sld. (872) 118,73 15,04 6,498 111,31 14,94 8,23 Ba 18,3 F 11,0 1 dk rf nil conv Vehicles Pallets General Cargo 77 Coll BH to U dk 4 to 2nd dk WB470t incl. DTf61t	**M Container Ship** Fixed-guides 2P 3 Cell.Ho 18,7 26,9 33,6 ER TEU 213 C.Ho 118/20' C.Dk 95/20' 6 Ha (stl) ER	Oil 4SA 9Cy. 520 × 740 2 701kW (3 620bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 250kW 1 × 100kW 450V 60Hz a.c. Thw. thrust propeller Fuel 243,0t (d.o.) 14,75kn
7731220 581757	**LADY MARGARET II** **James H. Metcalf** Apalachicola, Fl United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7731232 581758	**LADY MARGARET III** **James H. Metcalf** Apalachicola, Fl United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7736177 587472	**LADY MARGARET IV** **James H. Metcalf** Apalachicola, Fl United States of America	**127** 87 —		**1977** ....St. Augustine, Florida *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A.

5237050 Df Esd Gc Rdr RT	**LADY MARGARETA** ex Misigssut-77 **Satelite Steamship Co. Ltd.** Georgetown Cayman Islands (British)	**194** 44 53	BV	**1955** Svendborg Skibsv. A/S—Svendborg 35,21 6,71 2,109 31,20 1 dk RW BK 127	**M General Cargo** Ice strengthened	Oil 2SA 230 × 400 179kW (240bhp) A/S Alpha-Diesel Fkn 9,5kn
6503391 322894	**LADY MARIA II** ex Goose Bay No. 1-75 **Comeau's Sea Foods Ltd.** Yarmouth, N.S. Canada	**192** 88 —		**1964** A. F. Theriault & Son—Meteghan *28,90* 7,42 7,37 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria
5130513 INNX 461 Df Esd RT	**LADY MARIANNA** ex Frandi-77 ex Gabriella-70 ex Gigeri-65 ex Kornerwall-58 ex Koningshaven-56 **Western Shipping Co. Ltd.** Viareggio Italy	**499** 242 793	RI (BV)	**1947** N.V. Werf "Gusto"—Sch 59,21 9,25 3,353 55,00 9,20 F 4,3 1 dk & S dk	**M General Cargo** OSD 2 Ho G.1 671 B.1 529	Oil 2SA 4Cy. 400 × 650 522kW (700bhp) N.V. Mach. "Bolnes" Krimpen Fuel 54,0t 10kn
6614580 OUXD D1296 Df Esd Rdr RTh	**LADY MARILORE** ex Celtic-77 ex Margrethe Sandved-75 **Ole E. Kristensen P/R** Skagen Denmark	**499** 297 1 057	BV	**1966** Schps. "Hoogezand" J. Bodewes —Hgz (130) 61,60 10,29 3,722 55,96 10,19 6,10 P 17,4 RQD 22,6 B 11,6 F 9,8 1 dk	**M General Cargo** 1 Ho 38,4 ER G.1 712 B.1 553 2 Ha (9,6 × 4,7) (14,4 × 5,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 81,5t (d.o.) 11,5kn
7647936 579924	**LADY MARILYN** **Roland E. Thompson** Tampa, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
6729438 333945 RTv	**LADY MARINA** **Humber Tugs Ltd.** Grimsby United Kingdom	**114** 0 —	✠A1 SS 9/76 tug Humber Estuaryservice ✠LMC EL (a)	**1967**-10 Richards (Shipbuilders) Ltd. —Lowestoft (491) 25,30 7,35 2,871 22,86 7,01 3,36 rf 610 BK 127 4BH WB31t	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 273 sr reverse geared Ruston & Hornsby Lcn Gen 1 × 22kW 1 × 12kW 400V 50Hz a.c. Fuel 18,5t (d.o.) 10,5kn
5113503 HO-9998 6992-PEXT Df Esd RT	**LADY MARY** ex Vartry-77 ex Tanny-76 ex Fem-73 **Crew & Tindale** Panama Panama	**399** 203 488	BV	**1957** Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (142) 47,78 7,83 2,858 43,95 7,75 3,15 1 dk RW	**M General Cargo** G.719 B.696 2 Ha (each 10,6 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 18,5t (d.o.) 8,5kn
7647704 578840	**LADY MARY** ex Jamie C.-77 **Bryant Trawlers Inc.** Mobile, Al United States of America	**104** 71 —		**1976** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *21,22* 6,66 3,18 1dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7029122	**LADY McKELL** **Government of New South Wales (Department of Public Transport)** Sydney Harbour Ferries Pty. Ltd. Sydney, N.S.W. Australia	**339** 184 15	✠Classed LR until 11/10/74	**1970**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (88) 38,66 9,35 2,058 35,31 8,84 3,05 RAD 3,4 RFD 3,4 1 dk	**M Ferry** 570P	Oil 4SA 8Cy. 250 × 350 380kW (510bhp) Motorenw. Mannheim Mhm Gen 2 × 19kW 415V 50Hz a.c. Fuel 11,5t (d.o.) 11kn
7223833 WYZ3 816 532144	**LADY MICHELLE** **C & E Trawlers Inc.** New Orleans, La United States of America	**136** 92 —		**1971** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 410kW (550bhp) .... Fuel (d.o.)
7610012 GXUC 376885 Esd Pfd Rdr RT	**LADY MOIRA** **United Towing (Nelson) Ltd.** Humber Tugs Ltd. Hull United Kingdom	**348** 0 318	✠100A1 tug ✠LMC **UMS** EL H 302,5/22,0U2	**1977**-11 Cochrane Shipbuilders Ltd.—Selby (101) 35,01 10,52 4,547 31,02 10,01 5,11 1 dk rf 635 BK 152 4BH WB200t clean ballast	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to 2 sc. shafts English Electric Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 78kW 400V 50Hz a.c. Fuel 98,0t (d.o.) 11,5kn
6619310 326702	**LADY MONICA** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**196** 94 —		**1966** A. F. Theriault & Son—Meteghan *29,20* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria 10kn
5201702 Esd Gc RTm	**LADY MOORE** ex El Mexicano-52 ex Twenty Grand **Government of the Bahamas** Nassau Bahamas	**422** 233 406		**1945** Missouri Valley B. & I. Wks. —Evansville 42,07 9,15 2,744 38,33 9,10 3,74 B 10,4 F 7,7 1 dk	**TM Ferry/General Cargo** Ref 600P 1 Ho 13,1 ER In.290 1 Ha (3,0 × 3,0) ER 1W Der 5	2 Oil 2SA each 8Cy. 165 × 180 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 60kW 120V d.c. Fuel 101,5t (d.o.) 10kn
5201714 172592	**LADY MYRTLE** ex Myrtle **Burmah-Shell Oil Storage & Distributing Co. of India Ltd.** Calcutta India	**164** 112 —		**1940** Hooghly Docking & Eng. Co. Ltd. —Cal (188) 41,31 8,54 8,49	**M Tank Barge** Mchy.aft L.266	Oil 2SA 5Cy. 230 × 280 L. Gardner & Sons Ltd. Mch 8,5kn
7603863 WYT9 706 554284	**LADY NANCY** **Crocker McAlister Equipment Leasing** Mobile, Al United States of America	**128** 87 —		**1974** Seaman Shipbuilding Inc.—Bayou la Batre, Al *23,69* 6,71 3,64	**M Fishing**	Oil 272kW (365bhp)

6418429 304795 RT	**LADY SYBIL** **Humber Tugs Ltd.** Grimsby United Kingdom	**111** 0 —	✠**A1** SS 6/78 tug Humber Estuary service ✠**LMC** EL (a)	**1965**-1 Charles D. Holmes & Co. Ltd. —Beverley (991) 25,48 7,45 22,86 7,01 3,43 rf 610 BK 114 3BH WB37t	**M Tug**		Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Lcn
6523250 5B2045 367119 Df Esd Gc Pfd Rdr RTv	**LADY SYLVIA** ex Lienersand-72 **Andrean Shipping Ltd.** Limassol Cyprus	**1 000** 712 1 952	GL	**1965** Elsflether Werft A.G.—Elsfleth/Weser (348) 70,03 11,13 4,966 62,95 11,00 5,80 2 dks	**M General Cargo** G.2 496 B.2 109 2 Ha (each 15,3 × 6,0) ER 4W Der 4(3)	CSD	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 15kW 220V d.c. 11,5kn
6701682 307568 Pfd Rdr RT	**LADY THELMA** **Humber Tugs Ltd.** Grimsby United Kingdom	**211** 0 —	✠**100A1** SS 10/76 tug North Sea & English Channel service ✠**LMC** EL (c)	**1967**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.20) 32,39 9,05 3,569 28,96 8,54 4,12 rf 457 BK 51 4BH WB41t	**TM Tug** Fire-fighting		2 Oil 4SA each 6Cy. 260 × 368 Ruston & Hornsby Lcn Gen 2 × 35kW 1 × 12kW 400V 50Hz a.c. 12kn
6713087 GVVH 334051 Df Esd Pfd Rdr RTm/v	**LADY THERESA** ex Yorkshireman-74 **United Towing (Keith) Ltd.** Hull United Kingdom	**251** 0 —	✠**100A1** SS 3/75 tug ✠**LMC** EL (d) $1\frac{15}{16}$"U1	**1967**-6 Charles D. Holmes & Co. Ltd. —Beverley (1006) 32,49 9,38 28,96 8,84 4,58 rf 457 3BH WB49t	**TM Tug** 1 Ha (1,4 × 1,8) Der 1(5)		2 Oil 4SA each 6Cy. 260 × 368 sr reverse geared Ruston & Hornsby Ltd. Lcn Gen 1 × 78kW 1 × 75kW 1 × 42kW 220V d.c. Fuel 122,0t (d.o.) 13kn
5201867 VGYR 126899 Esd	**LADY VALENTINE** ex Wayward Lady-59 ex Columbia II-57 ex Columbia-56 **Uncle Jacks Trading Ltd.** Vancouver Canada	**106** 64 —		**1910** Westminster Marine Railway Co. —New Westminster, B.C. 30,48 5,72 2,134 ... ... 1 dk	**Wood M General Cargo**		Oil 6Cy. NE 24 Atlas Imperial Co. S.Fo
7343475 VLVE 355373 Esd Gc Rdr RT	**LADY VERA** **P&O Australia Ltd.** Australian Offshore Services Sydney, N.S.W. Australia	**987** 484 1 006	✠**100A1** ✠**LMC** **UMS** EL M $1\frac{5}{16}$"U2	**1974**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (94) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Supply Ship** Deck Cargo		4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to 2 sc. shafts 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust propeller fwd 14kn
7111042 GOWV 338790 Esd Pfd Rdr RTm/h/v	**LADY VERA** **Humber Tugs Ltd.** Grimsby United Kingdom	**263** 0 171	✠**100A1** SS 3/77 tug North Sea and English Channel service ✠**LMC** EL (d) 1"U2	**1972**-1 James Lamont & Co. Ltd.—Port Glasgow (414) 32,54 9,38 4,299 28,96 8,84 4,88 RAD 1,0 1 dk rf 457 BK 152 4BH WB73t	**M Tug**		Oil 4SA 9Cy. 318 × 368 sr reverse geared Ruston Paxman Diesels Ltd. Gen 1 × 50kW 400V 50Hz a.c. Fuel 76,0t (d.o.) 12,75kn
6620723 OZSZ Df Esd Rdr RTv	**LADY VIBEKE** ex Marag Sea-76 **Ole E. Kristensen K/S V** Rederiet Ole E. Kristensen K/S ApS Skagen Denmark	**499** 300 1 065	BV	**1966** N.V. Schps. Gebr. van Diepen —Waterhuizen (985) 62,64 10,24 3,798 55,99 10,20 6,10 1 dk	**M General Cargo** 1 Ho 38,4 ER G.1 676 B.1 501 2 Ha (9,9 × 4,9) (14,7 × 5,3) ER 3W Der 3(3)		Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 15kW 1 × 6kW d.c. Fuel 76,0t (d.o.)-2,5pd 11kn
6402963 HOEN 6948-VI Df Esd Gc Rdr RTv	**LADY VICTORIA** ex Nego Victoria-75 **Burtie Co. Inc.** Panama Panama	**10 119** 5 898 17 242	NV	**1964** Oresundsvarvet A/B—Lkr (192) 155,45 20,86 9,202 148,60 20,81 12,22 P 26,3 F 13,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,7 17,6 17,6 17,6 17,6 17,6 ER G.22 840 B.20 070 6 Ha (stl) (each 11,2 × 9,9) ER 6W Der 6(8)		Oil 2SA 7Cy. 760 × 1300 4 737kW (6 350bhp) A/B Gotaverken Got Gen 3 × 275kW 440V 60Hz a.c. Fuel 1 046,5t (hvf)-22,0pd 15kn
7304405 355301 Esd Gc Rdr RT	**LADY VILMA** **P&O Australia Ltd.** Australian Offshore Services London United Kingdom	**987** 484 1 073	✠**100A1** SS 2/77 ✠**LMC** EL M $1\frac{1}{2}$"U1	**1973**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (84) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Tug/Supply Ship** Deck Cargo		4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to 2 sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osa db 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 200kW 415V 50Hz a.c. 14kn
7343449 355656 RT	**LADY WAKEHURST** **Government of New South Wales (Department of Public Transport)** Sydney, N.S.W. Australia	**366** — 180	LR class withdrawn-Owners' request 10/2/78	**1974**-10 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (89) 43,79 10,85 2,286 41,61 10,37 3,28 RAD 3,4 RFD 3,4 1 dk rf-	**M Ferry**	662P	2 Oil 4SA each 6Cy. 222 × 292 dr geared to 2 sc. shafts 585kW (784bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c. 1 propeller aft, 1 fwd 12kn
7027813	**LADY WOODWARD** **Government of New South Wales (Department of Public Transport)** Sydney Harbour Ferries Pty. Ltd. Sydney, N.S.W. Australia	**339** 184 —	✠Classed LR until 1/11/74	**1970**-10 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (87) 38,66 9,35 2,058 35,31 8,84 3,05 RAD 3,4 RFD 3,4 1 dk	**M Ferry**	570P	Oil 4SA 8Cy. 250 × 350 380kW (510bhp) Motorenw. Mannheim Mhm Gen 2 × 19kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 11,5t (d.o.) 11kn
5201881 ZBSD RTm	**LADY WRIGHT** **Government of Gambia** Gambia	**532** 326 168		**1951** J. Morris & Co. (Gosport) Ltd. —Fareham (599) 48,77 9,17 2,140 46,56 9,15 3,99 RQD 4,3 F 6,4 1 dk	**TM Ferry/General Cargo** 1 Ho 13,4 ER G.163 1 Ha (4,8 × 3,6) ER 1W Der 1(12)	250P	2 Oil 2SA each 5Cy. 265 × 345 448kW (600bhp) Crossley Bros. Ltd. Mch Gen 2 × 50kW 230V d.c. Fuel 20,5t (d.o.) 10kn

6513748 323160	**LADY YVETTE** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**188** 82 —			**1964** A. F. Theriault & Son—Meteghan *29,14* 7,47 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria
7212743 3FZI Df Esd Gc Pfd Rdr	**LADYBIRD** ex Myosho Maru-74 **Ladybird Line S.A.** Panama Panama	**3 669** 2 447 6 550		(NK)	**1972** Imabari Zosen—Imabari (289) 105,31 16,36 6,814 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 850 2 984kW (4 000bhp) Makita Tekkosho Takamatsu Fuel 530,5t 12,75kn
6523987 332269 Df Esd Pfd Rdr RTm/h/v	**LAE CHIEF** ex Joseph Banks-78 ex Birthe Andreasen-68 **Papua New Guinea Shipping Corp. Pty. Ltd.** Port Moresby Papua New Guinea	T.Mk **460** 294 991	**100A1** **LMC**	S 7/78 EL $1\frac{3}{16}$"SQ	**1965** J. J. Sietas Schiffsw.—Ham (566) 61,93 10,11 4,122 55,00 10,01 6,20 F 7,1 2 dks rf 102 3BH WB317t	**M General Cargo** 1 Ho 38,4 ER G.1 957 B.1 792 2 Ha (19,2comb. 10,4 × 6,4) ER 3W Der 3(3)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 11kn
7117163 A8MV 5093 Df Esd Gc Pfd Rdr RTm/h/v	**LAE EXPRESS** ex Pamela-78 ex Lae Express-78 ex Trias-72 **Aquarius Tankers Ltd.** Monrovia Liberia	T.Mk **1 456** 766 3 096		GL	**1971** Schpsw. "Friesland" N.V.—Lemmer (317) 94,70 13,90 5,430 82,02 13,81 8,41 P 17,1 F 15,9 2 dks	**M General Cargo** 2 Ho 25,9 30,0 ER G.6 042 B.5 529 C 201/20' 2 Ha (stl) (19,2 25,2 × 10,5) ER 4W Der 2(15) 2(5)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 147kW 380V 50Hz a.c. Fuel 378,0t (hvf) 14kn
7634513	**LAE-LAE** **Government of Indonesia** Ujung Pandang Indonesia	**232** 174 —		BKI	**1974** P.T. Menara—Tegal ... ... 35,01 6,81 2,49 1 dk	**M General Cargo**	Oil 4SA 6Cy. 140 × 170 179kW (240bhp) Yanmar Diesel Eng. Co. Ltd. Gen 1 × 5kW 110/220V a.c.
7640639 GWIL 364439 Df Esd Gc Pfd Rdr RTm/h	**LAERTES** **China Mutual Steam Navigation Co. Ltd.** Liverpool United Kingdom	**11 804** 6 285 13 447	**100A1** **LMC**	EL Dt $2\frac{7}{16}$"U2 (RS)	**1976** Kherson Shipyard—Kherson (2009) 162,52(BB) 22,26 9,195 144,61 22,20 13,39 F 12,8 2 dks rf 610 8BH WB3040t	**M General Cargo** pt higher tensile steel 5 Ho ER G.21 340 B.19 570 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,3p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,74N/mm^2 (7,5kgf/cm^2) AuxB (ex.g) & rcv 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18kn
5070476 SXJQ 119 Df Esd Gc Rdr RTm	**LAERTIS** ex Chios-72 **Astro Dinamico Cia. Naviera S.A.** Ithaca Greece	**10 542** 6 384 16 277	✠**100A1** ✠**LMC**	SS 6/74 EL ft $2\frac{1}{4}$"SQ	**1956**-6 A.G. "Weser"—Bmn (1299) 159,01 19,94 9,551 147,83 19,89 12,65 F 14,1 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3690t incl. DTm1423t	**M General Cargo** CSD 5 Ho 20,2 23,2 9,3 8,5DT 21,8 22,4 5 Ha (stl) (10,2 13,2 13,2 11,7 11,7 × 7,0) Der 1(30) 2(10) 2(7,5) 10(5) 1(3)	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel (d.o.)
5282330 SXZO Df Esd Gc Rdr RTm/h/v	**LAERTIS** ex Star Altair-78 ex Vimeira-65 ex Port Denison-65 ex Vimeira-60 Launched as Fair Lady **Laertis Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Piraeus Greece	**6 140** 3 234 11 004 **8 956** 5 112 13 066		NV	**1959** A/B Ekensbergs Varv—Skm (215) 147,83 18,83 8,179/9,119 134,32 18,75 12,04 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 3P Ice strengthened 5 Ho 18,5 19,7 21,2 ER 6,7DT 22,0 21,2 G.17 689 B.16 891 5 Ha (stl) (9,6 11,3 11,3 × 7,0) ER (15,9 10,5 × 7,0) 16W Der 1(25) 2(10) 14(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 471,0t (d.o.) 1 382,0t (hvf)
5183625 SV2499 5167 Df Esd RT	**LAERTIS** ex Willy-74 ex Hebe II-74 ex Kathe Jonas-65 **Nikolaos Kritikopoulos & Spyridon Vlachos** Piraeus Greece	**497** 334 874		GL	**1951** J. J. Sietas Schiffsw.—Ham (356) 51,92 8,44 4,141 48,82 8,39 4,65 P 10,1 F 5,2 2 dks R	**M General Cargo** CSD 1 Ho 24,9 G.980 B.906 1 Ha (21,4 × 5,3) Der 2(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Gen 2 × 1,5kW 24V d.c. Directional propeller Fuel (d.o.) 9kn
6512938 OZMV Rdr RTm/v	**LAESO** ex Aeroboen-67 **Andels D/S Laeso** Chr. F. Johansen Vestero, Laeso Denmark	**490** 208 —	✠Classed LR until 4/68	BV	**1965**-7 Martin Jansen Schiffswerft u. Mfbk. —Leer (70) 47,55 10,04 2,394 42,02 10,01 3,41 F 6,1 1 dk rf 305	**M Ferry** 400P	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 70kW 1 × 15kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7200790 WN2253 291728 Rdr RT	**LAFAYETTE** **Tidewater Cameron Inc.** Morgan City, La United States of America	**291** 198 —			**1963** Burton Shipyard Co. Inc.—Port Arthur 10,98 3,023 45,29 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Fuel (d.o.)
5201946 KAEQ 247901 Df Esd Gc	**LAFAYETTE VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852		AB	**1945** Permanente (Shpyd No. 2) —Richmond (V752) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S Chemical Carrier** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7805904 Df Esd Rdr RT	**LAFFAN** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**251** 73 284	**100A1** Class Contemplated		**1978** Sing Koon Seng Shipyard—Sng (479) 33,56 3,290 32,52 8,51 3,51 3 dks	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 165 × 18 sc.shafts G.E.C. Diesels Ltd., Kelvin M

5201960 MHWN 301155	**LAFFORD** **T. J. Palmer** London United Kingdom	**138** 85 224		**1958** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1170) 27,67 6,53 2,382 25,91 6,41 2,67 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 152 × 203 90kW (120bhp) NE 69 Bergius Co. Ltd. Gls 7kn
7712913 LHDO 19190 Df Esd Gc Pfd Rdr RT	**LAFJORD** **K/S A/S Lafjord & Co.** Alf Mogster Bergen Norway	**815** 342 1 000	NV (Class cont.)	**1978** Brodrene Lothe A/S—Hgs (38) 55,40 9,86 48,90 9,83 6,68 1 dk & S dk rf 648	**M Fishing** OSD Stern Trawler Seiner Ref. Ice strengthened 7 Ho ER In.150 7 Ha ER	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Mtrf. Rub Gen 3 × 100kW Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 189,5t (hvf) 14,5kn
6822864 ELXU 4520 Df Esd Gc Pfd Rdr RT	**LAFUMINA** ex Teheran-73 **Lafumina Shipping Inc.** Monrovia Liberia	**48 589** 35 712 90 965	BV (NV)	**1968** Hitachi Zosen—Inn (4125) 261,53(BB) 38,99 13,329 251,01 38,92 19,99 1 dk rf 102	**M Ore/Bulk/Oil Carrier** 11 Ho/Ta 11 Ta ER G.107 595 L.105 452 1 Ha (10,5 × 14,7) 10 Ha (each 11,6 × 18,3) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Osa Gen 3 × 360kW 440V 60Hz a.c. Fuel 5 258,0t-71,0pd 16kn
6855940 UZPF M-20157	**LAG** **U.S.S.R.** U.S.S.R.	**260** 95 136	RS	**1951** ............U.S.S.R. 39,15 7,40 2,780 3,51 1 dk	**M Research** Ice strengthened 1 Ho B.60 1 Ha (2,7 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7522083 HO-4649 6922-PEXT Df Esd Gc Pfd Rdr RT	**LAGA** **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**784** 84 —	✠**100A1** offshore tug/supply ship Ice Class 3 ✠**LMC** **UMS** EL (m) 1¼"U2	**1976**-9 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1172) 44,61 12,37 5,501 38,51 12,01 6,28 F 17,7 1 dk rf 991 3BH WB242T	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 14Cy. 280 × 320 sr geared Alpha-Diesel A/S Frederikshavn Gen 3 × 220kW 1 × 80kW 450V 60Hz a.c. 2 Controllable pitch propellers
5303794 HO-8672 Df Esd Rdr RT	**LAGA** ex Albatros-74 ex Vertrouwen-71 ex 's-Gravehage-67 ex Cap Nord-60 ex Jan Mayen-46 **Al-Tros S.A.** Panama Panama	**662** 356 —		**1938** Deutsche S. & M.—Wsm *59,69* 8,54 4,592 ... ... R	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 390 × 680 NE 57 N.V. Werkspoor Ams
5201996 EFFN 1428 Df Esd Gc RT	**LAGA** **Alvamar S.A.** Pasajes Spain	**159** 93 —	BV	**1949** Ast. de T. Ruiz de Velasco—Bbo (32) *27,13* 6,13 3,163 6,10 3,51 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 45,0t (d.o.) 9kn
7608100 SXFG 6376 Df Esd Gc Rdr RT	**LAGADA** **Gavina Compania Naviera S.A.** S. Kasmas & Brothers Co. Ltd. Piraeus Greece	**5 915** 3 881 9 780	AB	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (85) 119,00 8,202 108,01 18,41 10,52	**M General Cargo**	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu
6815524 SVKI 6696 Df Esd Gc Pfd Rdr	**LAGADA BAY** ex Inge-78 ex Ursula C-77 ex Alexandra Botelho-74 **K. & P. Compania Naviera S.A.** S. Kasmas & Brothers Co. Ltd. Piraeus Greece	**4 350** 2 829 7 220	✠**100A1** SS 5/77 ✠**LMC** EL U $1\frac{13}{16}$"U2	**1968**-7 Rickmers Werft—Bhn (347) 110,75 16,67 7,290 102,52 16,60 9,20 P 27,2 F 13,5 1 dk RW rf 102 4BH WB841t	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln AuxB 0,49N/mm^2 (71lbf/in^2) Gen 3 × 192kW 230V 60Hz a.c.
6806913 SYYF Df Esd Gc Pfd Rdr	**LAGADA BEACH** ex Eva-Maria C-78 ex Luisita Botelho-74 **International Sea Center S.A.** S. Kasmas & Brothers Co. Ltd. Piraeus Greece	**4 350** 2 829 7 220	✠**100A1** SS 9/77 ✠**LMC** EL U $1\frac{13}{16}$"U2	**1968**-4 Rickmers Werft—Bhn (346) 110,75 16,67 7,290 102,52 16,60 9,20 P 27,2 F 13,5 1 dk RW rf 102 5BH WB920T	**M General Cargo** 2 Ho 34,9 35,6 ER G.9 585 B.9 055 2 Ha (stl) (each 27,2 × 8,9) ER 8W Der 1(30) 8(5-10)	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln AuxB 0,49N/mm^2 (71lbf/in^2) Gen 3 × 190kW 230V 60Hz a.c. Fuel 500,0t (hvf)
5369499 SYMK Df Esd Gc Rdr RT	**LAGADA STAR** ex Nahost Transporter-78 ex Christel Vinnen-77 ex Troyburg-66 **Kaspana Compania Naviera S.A.** S. Kasmas & Brothers Co. Ltd. Piraeus Greece	**2 698** 1 460 4 625 **4 215** 2 443 6 049	GL	**1954** Werft Nobiskrug—Rendsburg (561) 114,76 15,07 6,528/7,614 103,51 15,02 9,45 P 7,1 F 11,3 1 dk & S dk H 20,5 RW	**M General Cargo** OSD/CSD 8P 4 Ho G.8 101 B.7 527 4 Ha (stl) (10,5 14,4 10,8 10,8 × 6,0) 10W Der 1(40) 1(15) 10(3-5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.G. Kiel 14kn
6513229 SIJK 10627 Esd Pfd Rdr RT	**LAGAFORS** **Hans Holgersson P/R** Bohus-Bjorko Sweden	**125** 58 —		**1965** J. W. Berg Varv. & Mek.—Halso 27,92 6,91 3,087 27,36 6,89 3,64 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 300 560kW (750bhp) Nydqvist & Holm A/B Thn Fuel (d.o.) 12kn
7422752 GXUS 377472 Df Esd Gc Pfd Rdr RT	**LAGANBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 544** 4 236 12 895 **11 213** 6 982 16 875	✠**100A1** DTm—oil FP 60°C and above or vegetable oil ✠**LMC** EL Ct 550,0/60,0U2	**1978**-1 Sunderland Shipbuilders Ltd., Pallion Shipyard—Sunderland (6) 161,53 21,42 8,230/9,749 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH to U dk 1BH to 2nd dk WB4299T incl. DTm 1619T Tunnel tanks 515T	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.22 699 B.20 900 C. 192/20' 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(50) 1(26) 16(10)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 0,83N/mm^2 (8,4kgf/cm^2) AuxB (Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 510kW 1 × 270kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
5202031 ECAR 7316 Esd RT	**LAGARES** **Rafael Garralda Gomez** Vigo Spain	**196** 80 —		**1952** F. Montenegro—Vgo *26,49* 6,43	**Wood S Fishing** Side-Trawler	T 3Cy. 235 381 & 600 × 406 173kW (232ihp) .... Fuel (c) 8,5kn

7358640 TFLA 1503 Df Esd Gc Rdr RTh	**LAGARFOSS** ex Mercandian Importer-77 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **699** 426 1 626 **1 600** 998 2 999	NV	**1974** Frederikshavn Vaerft A/S —Frederikshavn (348) 78,52 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd 13kn
6413467 LJNW Rdr	**LAGATUN** **Fosen Trafikklag A/S** Trondheim Norway	**329** 142 —	(NV)	**1964** Storviks M/V—Kristiansund (20) 41,79 9,02 3,360 9,00 4,12 1 dk BK 140 len 65	**TM RoRo Cargo/Ferry** Vehicles 300P Mchy.aft	2 Oil 4SA each 6Cy. 146 × 203 671kW (900bhp) Caterpillar Tractor Co. Peoria Fuel 15,0t (d.o.)-3,5pd 11kn
7032428	**LAGE IV** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** — 203	(AB)	**1969** Aratu Est. Nav. da Bahia S.A. —Salvador, Bahia (34) 7,55 — 31,20 7,50 2,32 RQD 10,1 F 2,8 1 dk rf nil	**TM General Cargo** 1 Ho 17,5 1 Ha (stl) (14,8 × 5,4)	2 Oil 4SA each 6Cy. 129 × 146 reverse reduction geared 224kW (300bhp) Scania-Vabis do Brasil S.A. Sao Paulo Fuel 4,0t (d.o.)
7032442	**LAGE V** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** — 203	(AB)	**1969** Aratu Est. Nav. da Bahia S.A. —Salvador, Bahia (36) 7,55 31,20 7,50 2,32 RQD 10,1 F 2,8 1 dk rf nil	**TM General Cargo** 1 Ho 17,5 1 Ha (stl) (14,8 × 5,4)	2 Oil 4SA each 6Cy. 129 × 146 reverse reduction geared 224kW (300bhp) Scania-Vabis do Brasil S.A. Sao Paulo Fuel 4,0t (d.o.)
7032430	**LAGE VI** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** — 203	(AB)	**1970** Aratu Est. Nav. da Bahia S.A. —Salvador, Bahia (35) 7,55 31,20 7,50 2,32 RQD 10,1 F 2,8 1 dk rf nil	**TM General Cargo** 1 Ho 17,4 1 Ha (stl) (15,0 × 5,4)	2 Vee Oil 4SA each 6Cy. 129 × 146 reverse reduction geared 224kW (300bhp) Scania-Vabis do Brasil S.A. Sao Paulo Fuel 4,0t (d.o.)
7348982 DGNT Df Esd Gc Pfd Rdr RTv	**LAGENA** **Deutsche Shell A.G.** Deutsche Shell Tanker G.m.b.H. Hamburg Federal Republic of Germany	**162 026** 127 177 317 221	**✠100A1** oil tanker crude oil — defined ballasting (cc) **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 GL	**1974**-5 Bremer Vulkan—Vegesack (990) 351,49(BB) 55,45 22,378 336,00 55,40 28,76 1dk rf nil 10BH WB30630T	**S Tanker** pt higher tensile steel Mchy.aft 22 Ta L.378 439 HeCls. B Cr 2(15)	S Turb dr geared 26 856kW (36 000shp) Stal-Laval Bremer Vulkan Vegesack WTB(p) 7,26N/mm² (74kgf/cm²) Spt 515°C 6,08N/mm² (62kgf/cm²) hs3530,2 WTB(s) 6,91N/mm² (70,4kgf/cm²) Spt 320°C 6,08N/mm² (62kgf/cm²) hs757,2 Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 7 854,0t-188,0pd
6403931 LQBP Df Esd Gc Rdr RT	**LAGO ALUMINE** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**6 129** 2 981 3 978	AB	**1965** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Rio Santiago (15) 145,09 17,91 7,474 133,81 17,86 8,36 B 52,2 F 12,5 1 dk & S dk rf 152	**M General Cargo** OSD Ref 6 Ho G.10 069 B.9 429 In.1 331 6 Ha 16W Der 2(35) 4(8) 12(5)	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) Masch. Augsburg-Nurnberg Aug Fuel 1 629,5t 16kn
5202081 LQBN Df Esd Gc Pfd Rdr	**LAGO ARGENTINO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 830** 5 175 3 978	AB	**1964** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Rio Santiago (14) 145,09 17,91 7,474 133,81 17,84 8,36 P 7,7 1 dk & S dk rf 152	**M General Cargo** OSD Ref 6 Ho G.11 502 B.10 081 In.1 659 6 Ha 10W Der 14(3-35)	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) Masch. Augsburg-Nurnberg Aug Fuel 1 581,0t 17,5kn
5300912 TGML Df Esd Gc Rdr RT	**LAGO ATITLAN** ex Rotersand-73 **Lineas Maritimas de Guatemala S.A.** Santo Tomas de Castilla Guatemala	**2 024** 1 234 3 048	GL	**1959** Schlichting & Co.—Lbc (1285) 86,06 13,80 5,639 78,77 13,75 6,61 RQD 18,6 F 9,8 2 dks	**M General Cargo** 2 Ho ER G.4 001 B.3 435 2 Ha (stl) (each 18,5 × 7,7) ER 8W Der 1(20) 8(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Kln Fuel 209,5t 14kn
5202093 EDEA 677 Df Esd Pfd Rdr RT	**LAGO COMO** **Naviera Lagos S.A.** Bilbao Spain	**999** 503 1 956 **1 685** 1 171 2 873	**✠100A1** SS 4/78 **✠LMC** EL q	**1960**-9 S.A. Juliana Const. Gijonesa—Gjn (113) 80,68 12,04 4,471/5,665 75,01 12,01 7,01 F 8,9 1 dk & S dk RW rf 102 NS in 'tween dks Coll BH to S dk 5 to 2nd dk WB656t	**M General Cargo** OSD/CSD Mchy.aft G.3 851 B.3 398 8W Der 8	Oil 2SA 8Cy. 350 × 620 1 504kW (2 016bhp) B&W La Maquinista Terrestre y Mar Bcl 13,5kn
5202110 EDDZ 679 Df Esd Pfd Rdr RT	**LAGO GARDA** **Naviera Lagos S.A.** Bilbao Spain	**952** 522 1 956 **1 685** 1 171 2 873	**✠100A1** SS 3/77 **✠LMC** EL q	**1960**-11 S.A. Juliana Const. Gijonesa—Gjn (114) 80,68 12,04 4,471/5,665 75,01 12,01 7,01 F 8,9 1 dk & S dk RW rf 102 NS in 'tween dks Coll BH to S dk 5 to 2nd dk WB656t	**M General Cargo** OSD/CSD Mchy.aft G.3 851 B.3 398 8W Der 8	Oil 2SA 8Cy. 350 × 650 1 504kW (2 016bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 1 × 160kW 2 × 105kW 220V 50Hz a.c. 13,5kn
7030705 CBLH Df Esd Gc Rdr RT	**LAGO HUALAIHUE** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**9 565** 5 813 16 053	**✠100A1** SS 3/75 strengthened for heavy cargoes **✠LMC** EL B† 2 5/16"U2	**1971**-1 Union Naval de Levante—Valencia (119) 144,79(BB) 20,68 9,354 135,64 20,65 12,73 2 dks rf nil DK fwd 7BH WB467t incl. DTf554t Topside tanks in Nos. 1, 2 & 4 holds 1374t Comb. btm, side & topside tanks in No. 3 hold 957t	**M General Cargo** 4 Ho 16,0 32,7 15,1 31,9 ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 336kW 440V 60Hz a.c Fuel 1 478,5t

6403216 TGML-2 Df Esd Gc Rdr RTv	**LAGO IZABAL** ex Skaga Sif-76 ex Skaga-73 ex Concordia-69 **Lineas Maritimas de Guatemala S.A.** Marine Chartering Co. Inc. Santo Tomas de Castilla Guatemala	**3 528** 1 848 4 887	✠**100A1** SS 10/78 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL w $1\frac{13}{16}$"SQ	**1964**-4 Aalborg Vaerft A/S—Aalborg (143) 110,50 15,04 6,268 103,00 15,00 6,76 RQD 81,1 F 9,8 1 dk rf 127 NS 7BH WB1229t incl. DTf246t	**M General Cargo** 4 Ho 15,7 17,2 17,9 15,3 ER G.6 966 B.6 739 4 Ha (stl) (11,6 × 6,0) (11,6 11,6 11,6 × 9,2) ER 8W Der 1(25) 1(15) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 210kW 380V 50Hz a.c. Fuel 376,0t (hvf)-11,0pd 14,5kn
5408491 ZCIY 373061 Df Esd Rdr RTm/h/v	**LAGO IZABAL** ex Jennifer-76 ex Chalkis-76 ex Clara-74 ex San Jose-65 Launched as Clara **Tracey Navigation Co. Ltd.** Georgetown Cayman Islands (British)	T.Mk **621** 331 — **1 140** 827 2 023	✠Classed LR until 14/3/75	**1963**-2 N.V. IJsselwerf—Rot (120) 78,64 10,29 —/5,011 72,73 10,20 6,15 F 9,8 2 dks rf nil len 70	**M General Cargo** 1 Ho 50,3 ER G.2 647 B.2 478 3 Ha (7,7 16,1comb. 8,3 × 5,3) ER Der 1(30) 1(10) 1(5) 1(3)	Oil 2SA 7Cy. 300 × 550 888kW (1 190bhp) L. Smit & Zn Zierikzee Gen 1 × 50kW 1 × 40kW 220V 50Hz a.c. Fuel 143,5t (d.o.) 13kn
5202146 LQGC Df Esd Gc Rdr RT	**LAGO LACAR** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 486** 4 369 10 458	AB	**1962** Brodogradiliste "Split"—Spt (167) 157,23 20,35 8,230 144,02 20,31 12,20 F 12,2 1 dk & S dk rf nil	**M General Cargo** OSD Ref 3 Ho ER 3 Ho B.16 112 In.2 095 3 Ha (stl) ER 3 Ha (stl) Cr 2(5) Der 1(20) 8(10) 8(5)	Oil 2SA 9Cy. 750 × 1320 7 684kW (10 300bhp) S.A. Fiat S.G.M. Turino Fuel 1 260,0t
7003415 CBLN Df Esd Gc Rdr RTm	**LAGO LANALHUE** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**9 565** 5 813 16 092	✠**100A1** SS 10/75 strengthened for heavy cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2	**1970**-10 Ast. de Cadiz—Seville (132) 144,79(BB) 20,68 9,354 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4674t incl. DTf554t Topside tanks in Nos. 1, 2 & 4 holds 1375t Comb. btm, side & topside tanks in No. 3 hold 934t	**M General Cargo** 4 Ho 16,0 32,7 15,1 31,9 ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. de Cadiz S.A. Val AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 336kW 450V 60Hz a.c. Fuel 1 478,5t 16kn
6924533 CBLQ Df Esd Gc Rdr RT	**LAGO LLANQUIHUE** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**9 565** 5 812 16 051	✠**100A1** SS 4/75 strengthened for heavy cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2	**1970**-6 Ast. de Cadiz—Seville (130) 144,79(BB) 20,68 9,253 135,62 20,65 12,73 2 dks rf nil DK DK fwd 7BH WB4674t incl. Dtf554t Topside tanks in Nos. 1, 2 & 4 holds 1375t Comb. btm, side & topside tanks in No. 3 hold 934t	**M General Cargo** 4 Ho 16,0 32,7 15,1 31,9 ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. de Cadiz S.A. Val AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 336kW 450V 60Hz a.c. Fuel 1 478,5t 16kn
7016022 CBLM Df Esd Gc Rdr RT	**LAGO MAIHUE** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**9 565** 5 813 16 061	✠**100A1** SS 6/78 strengthened for heavy cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2	**1970**-10 Union Naval de Levante—Valencia (118) 144,63(BB) 20,68 9,243 135,64 20,65 12,73 2 dks rf nil DK fwd 7BH WB4671t incl. DTf554t Topside tanks in Nos. 1, 2 & 4 holds 1374t Comb. btm, side & topside tanks in No. 3 hold 957t	**M General Cargo** 4 Ho 16,0 32,7 15,1 31,9 ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 336kW 440V 60Hz a.c. Fuel 1 478,5t 16kn
6930257 5MJR 6043 Df Esd Gc Rdr RTv	**LAGO MARACAIBO** ex Lawrentian-77 **Naviera Alisios Ltd.** Monrovia Liberia	**14 576** 9 156 23 593	✠**100A1** SS 11/77 strengthened for heavy cargoes—Nos. 3 and 5 holds may be empty ✠**LMC** EL Et $2\frac{1}{2}$"U2	**1969**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (863) 175,27 22,92 9,805 167,65 22,86 13,80 F 13,8 1 dk RW rf nil NS 8BH WB5982t incl. Comb. btm & side tanks in holds 2833t Topside tanks in holds 2472t	**M Bulk Carrier** 6 Ho 21,2 21,7 12,1 21,9 21,9 21,9 ER G.33 272 B.29 090 6 Ha (stl) (13,7 13,7 7,3 13,7 13,7 13,7 × 10,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Clark & N.E.M. Ltd. Sld 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 226,5t (hvf) 16kn
5202172 LQGA Df Esd Gc Rdr RT	**LAGO NAHUEL HUAPI** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 482** 4 364 10 437	AB	**1961** Brodogradiliste "Split"—Spt (162) 157,23 20,35 8,230 144,02 20,31 12,20 F 12,2 1 dk & S dk rf nil	**M General Cargo** OSD Ref 3 Ho ER 3 Ho B.16 112 In.2 095 3 Ha (stl) ER 3 Ha (stl) Cr 2(5) Der 1(20) 8(10) 8(5)	Oil 2SA 9Cy. 750 × 1320 7 684kW (10 300bhp) S.A. Fiat S.G.M. Turino Fuel 1 034,5t
6930805 CBLP Df Esd Gc Rdr RT	**LAGO PUYEHUE** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**9 565** 5 813 16 060	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2	**1970**-7 Union Naval de Levante—Valencia (117) 144,63(BB) 20,68 9,354 135,64 20,65 12,73 2 dks rf nil DK fwd 7BH WB4671t incl. DTf554t Topside tanks in nos. 1, 2 & 4 holds 1374t Comb. btm, side & topside tanks in No. 3 holds 957t	**M General Cargo** 4 Ho 16,0 32,7 15,1 31,9 ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 336kW 440V 60Hz a.c. Fuel 1 478,5t 16kn
6921816 CBLR Df Esd Gc Rdr RT	**LAGO RINIHUE** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**9 565** 5 813 16 092	✠**100A1** SS 9/75 strengthened for heavy cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2	**1970**-7 Ast. de Cadiz—Seville (131) 144,79(BB) 20,68 9,354 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4674t incl. DTf554t Topside tanks in Nos. 1, 2 & 4 holds 1375t Comb. btm, side & topside tanks in No. 3 hold 934t	**M General Cargo** 4 Ho 16,0 32,7 15,1 31,9 ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. de Cadiz S.A. Val AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 336kW 450V 60Hz a.c.
5202184 LQGB Df Esd Gc Rdr RT	**LAGO TRAFUL** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 486** 4 369 10 486	AB	**1962** Brodogradiliste "Split"—Spt (163) 157,23 20,35 8,256 144,02 20,31 12,20 F 12,2 1 dk & S dk rf nil	**M General Cargo** OSD Ref 3 Ho ER 3 Ho B.16 112 In.2 095 3 Ha (stl) ER 3 Ha (stl) Cr 2(5) Der 1(20) 8(10) 8(5)	Oil 2SA 9Cy. 750 × 1320 7 684kW (10 300bhp) S.A. Fiat S.G.M. Turino Fuel 1 034,5t
202201 520K ECAR 7316 Esd RT	**LAGO YPACARAI** ex Y-115 **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**639** 335 1 030	(AB)	**1945** Kane S.B. Corp.—Gal (12) 55,02 9,17 3,506 ... ... P 11,9 F 6,4 1 dk	**TM Tanker** Mchy.aft L.1 067	2 Oil 4SA each 6Cy. 235 × 355 Wolverine Motor Wks Inc. P. Huron Fuel 39,5t-2,5pd 9kn

5202213 ZPKP	**LAGO YPOA** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 122** 628 1 372	✠Classed LR until 30/1/76	**1961**-10 Ast. de T. Ruiz de Velasco—Bbo (69) 73,82 12,04 3,144 68,00 12,01 3,89 F 5,2 1 dk rf nil	**M Tank Barge** 8 Ta ER L.2 000	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm
5375216 CSLI I-404 Df Esd Gc Rdr RTm	**LAGOA** ex Bure-72 ex Vaasa-64 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**499** 292 1 123	(NV)	**1962** A/B Falkenbergs Varv—Falkenberg (134) 74,48 10,83 3,671 66,45 10,80 5,97 P 21,1 F 11,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 44,8 ER G.2 577 B.2 322 2 Ha (stl) (each 14,7 × 5,4) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Mhm Gen 2 × 100kW 230/440V 50Hz a.c. Controllable pitch propeller Fuel 115,0t (d.o.) 12kn
7017947 CUKJ L-326-TL Esd Rdr RT	**LAGOS** **Companhia dos Caminhos de Ferro Portugueses** Lisboa Portugal	**701** 462 —	✠Classed LR until 5/72	**1970**-6 Est. Nav. de Viana do Castelo—Viana do Castelo (84) 50,02 10,01 2,312 45,01 9,50 3,15 B 10,7 F 8,3 1 dk RW	**TM Ferry** —P	2 Oil 4SA each 8Cy. 300 × 450 reverse geared 947kW (1 270bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 30kW 380V 50Hz a.c.
5348691 SXGW 6377 Df Esd Gc Rdr RT	**LAGOS EXPRESS** ex Towada-77 ex Tagus-75 **Africont Navigation Co. S.A.** Piraeus Greece DELETE CLASS	**6 203** 3 748 10 567	**✠100A1** SS 9/76 DTm and tunnel side tanks—oil FP above 65,5°C. or veg. oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1953**-2 Kockums M/V A/B—Mmo (346) 152,10 19,61 8,421 143,52 19,54 13,09 P 13,2 1 dk & S dk. 3rd dk fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB1529t incl. Tunnel tanks 358t DTm945t	**M General Cargo** OSD Ref 3 Ho ER 2 Ho G.20 077 B.18 576 In.805 6 Ha (9,5 × 5,4) (11,4 11,4 × 6,4) ER (10,5 10,5 × 6,4) (2,4 × 5,4) 18W Der 1(25) 2(10) 8(5) 8(3)	Oil 2SA 10Cy. 780 × 1400 6 714kW (9 000bhp) MAN Kockums M/V A/B Mmo ✠ NAuxB (ex.g) 8/71 0,69N/mm² (100lbf/in²) ✠ NAuxB (o.f.) 8/69 0,69N/mm² (100lbf/in²) Fuel 1 638,0t (hvf)-36,5pd 17kn
5202275 GHQJ 302744 Df Esd Gc Rdr RTm/h/v	**LAGOS PALM** **Palm Line Ltd.** London United Kingdom	**5 927** 2 568 8 897	**✠100A1** SS 6/77 DTsmf—vegetable oil **✠LMC** EL ct 2$\frac{3}{16}$"SQ	**1961**-7 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1980) 144,33 19,28 7,646 134,12 19,21 11,28 P 11,3 F 13,2 1 dk & S dk rf nil Coll BH to S dk 6 to 2nd dk WB2539t	**M General Cargo** OSD 2P Ref 5 Ho 15,7 18,2 22,0 24,3 21,2 G.14 911 B.13 811 In.180 5 Ha (6,8 10,9 11,0 10,2 10,2 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	Oil 2SA 6Cy. 700 × 2320 5 595kW (7 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 548,5t (hvf) 16kn
7713709 5LRZ 6009 Df Esd Gc Pfd Rdr RT	**LAGOS STAR** **Hariz Tankers Corp.** Zim Israel Navigation Co. Ltd. Monrovia Liberia	**13 729** 8 140 20 000	AB (Class cont.)	**1978** Hakodate Dock Co. Ltd.—Hak (663) 168,64 9,640 157,99 22,86 13,42 1 dk	**M General Cargo** Mchy.aft	Oil 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. 16,5kn
7603186 5MKD 6044 Df Esd Gc Pfd Rdr RTm	**LAGOS VENTURE** **Elite Karriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**11 912** 8 656 18 257	NK	**1977** Narasaki Zosen—Muroran (913) 156,22 10,186 142,91 22,81 13,70 P 33,3 RQD 17,4 B 12,5 F 18,3 1 dk rf 178	**M General Cargo** Angled Stern ramp 3 Ho 18,8 42,6 42,6 ER G.25 735 B.24 201 C.Ho 140/20' C.Dk 51/20' incl. 20 ref C. 3 Ha (stl) (9,8 × 9,5) (27,0 27,0 × 11,9) ER Der 1(100) 2(30) 1(15) 2(11)	Vee Oil 4SA 18Cy. 400 × 540 7 460kW (10 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Gen 3 × 650kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 226,5t (hvf)-31,5pd 16kn
5106835 YXHB AJZL-7342 Df Esd Gc Pfd Rdr RT	**LAGOVEN AMUAY** ex Esso Amuay-76 **Lagoven S.A.** Maracaibo Venezuela	**24 727** 17 639 35 895	AB	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (626) 198,15 27,82 10,964 188,98 27,74 14,48 P 42,1 B 13,8 F 26,3 1 dk RW rf 114	**S Tanker** 30 Ta ER L.46 834	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Hitachi Seisakusho Hitachi Fuel 5 740,5t (o.f.)
5107102 YXGK AJZL-7200 Df Esd Gc Pfd Rdr RT	**LAGOVEN CARACAS** ex Esso Caracas-76 **Lagoven S.A.** Maracaibo Venezuela	**24 088** 14 934 39 651	AB	**1959** Hitachi Zosen—Inn (3825) 212,15 27,79 11,300 203,00 27,74 14,48 P 42,1 B 13,8 F 26,3 1 dk RW rf 114 len 64	**S Tanker** 30 Ta ER L.51 706	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Hitachi Seisakusho Hitachi Fuel (o.f.)
5107126 YXHC AJZL-7343 Df Esd Gc Pfd Rdr RT	**LAGOVEN CARIPITO** ex Esso Caripito-76 **Lagoven S.A.** Maracaibo Venezuela	**24 727** 16 457 35 979	AB	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (627) 198,15 27,82 10,983 188,98 27,74 14,51 P 42,1 B 13,8 F 26,3 1 dk RW rf 114	**S Tanker** 30 Ta ER L.46 834	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Hitachi Seisakusho Hitachi Fuel 5 740,5t (o.f.)
5081865 YVEV	**LAGOVEN FIEL** ex Creole Fiel **Lagoven S.A.** Maracaibo Venezuela	**252** 101 —	AB	**1956** Gulfport S.B. Co.—Pt. Arthur (488) 32,01 8,26 3,871 30,56 8,23 4,27 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 222 × 266 driving gen. connected to 1 elec. motor E made42 fitted56 General Motors Corp. Clv Gen 3 × 30kW a.c. Fuel 82,5t
7223493 RT	**LAGOVEN FIRME** ex Creole Firme ex Esso Barbados ex Esso Oranjestad **Lagoven S.A.** Maracaibo Venezuela	**253** 109 —	AB	**1955** Gulfport S.B. Corp.—Pt. Arthur (468) 8,28 3,871 30,56 8,26 4,27 1 dk	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. connected to 1 elec. motor E made42 refitted55 General Motors Corp. Clv Gen 3 × 30kW a.c. Fuel 82,5t (d.o.)
5081889 YVEM	**LAGOVEN FUERTE** ex Creole Fuerte **Lagoven S.A.** Maracaibo Venezuela	**252** 101 —	AB	**1956** Gulfport S.B. Corp.—Pt. Arthur (487) 32,01 8,26 3,871 30,56 8,23 4,27 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 222 × 266 driving 1 gen. connected to 1 elec. motor E made44 refitted56 General Motors Corp. Gen 3 × 30kW a.c. Fuel 82,5t

6928292 RT	**LAGOVEN LA CRUSTRE** ex Creole La Crustre ex Esso Caribbean ex Esso San Nicolas **Lagoven S.A.** Maracaibo Venezuela	**252** 101 —	AB	**1956** Gulfport S.B. Corp.—Pt. Arthur (477) *30,61* 6,15 3,874 30,56 6,13 4,27 1 dk BK 64	**D-E Tug**	Oil 2SA 12Cy. 220 × 267 driving 1 gen. connected to 1 elec. motor E made45 refitted56 General Motors Corp. Clv Gen 3 × 30kW a.c. Fuel 82,5t
5107724 YVCB AJZL- 5677 Df Esd Gc Rdr RT	**LAGOVEN LA GUAIRA** ex Esso la Guaira-76 **Lagoven S.A.** Maracaibo Venezuela	**8 691** 5 493 11 080	(AB)	**1954** C. v.d. Giessen—Krimpen 129,55 20,15 6,820 123,75 20,12 8,84 P 29,0 F 12,2 1 dk RW rf 89	**TS Tanker** 16 Ta ER L.13 818	C 8Cy. (4) 425 & (4) 1016 × 930 2 984kW (4 000ihp) Rotterdamsche D.D. Maats. Rot Fuel 447,0t (o.f.) 12kn
5081906 YVCA	**LAGOVEN LOS TAQUES** ex Creole Los Taques ex Los Taques-61 **Lagoven S.A.** Las Piedras Venezuela	**252** 100 —	AB	**1954** Gulfport S.B. Corp.—Pt. Arthur (460) 33,23 8,26 3,880 30,56 8,23 4,27 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 206 × 254 dr geared NE 65 Fairbanks Morse Beloit Gen 3 × 30kW a.c. Controllable pitch propeller Fuel 101,5t
5107891 YXGJ AJZL- 7185 Df Esd Gc Pfd Rdr RT	**LAGOVEN MARACAIBO** ex Esso Maracaibo-76 **Lagoven S.A.** Maracaibo Venezuela	**24 088** 14 394 41 582	AB	**1959** Hitachi Zosen—Inn (3824) 212,15 27,79 10,945 203,00 27,74 14,48 P 42,1 B 13,8 F 26,3 1 dk RW rf 114 len 64	**S Tanker** 31 Ta ER L.51 764	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Hitachi Seisakusho Hitachi Fuel (o.f.) 15kn
7223481 YVDY Esd RT	**LAGOVEN MATURIN** ex Creole Maturin ex Maturin ex YF-859 **Lagoven S.A.** Caripito Venezuela	**400** 300 —	AB	**1955** Missouri Valley Bridge & Iron Co. —Evansville, In 3,414 38,33 9,15 3,74 B 11,6 F 7,7 1 dk	**TM Tug** 1 Ho 16,7 1 Ha (w) (3,6 × 3,0)	2 Oil 4SA each 6Cy. 305 × 381 General Metals Corp. Gen 2 × 75kW a.c. Fuel 59,0t
7343229 YVER Df Esd Gc Pfd Rdr RT	**LAGOVEN QUIRIQUIRE** **Lagoven S.A.** Maracaibo Venezuela	**19 209** 10 973 32 134	✠100A1 oil tanker (cc) ✠LMC UMS IGS EL Ht 605,0/70,0U2	**1978**-6 Swan Hunter Shipbuilders Ltd., Hebburn Shipyard—Hebburn (79) 170,85(BB) 25,79 11,310 161,53 25,77 15,02 P 18,0 F 18,6 1 dk rf nil 13BH WB3069T incl. DTf1528T	**M Tanker** 24 Ta ER L.39 431 2W Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,77N/mm² (18kgf/cm²) Spt 230°C 1,72N/mm² (17,5kgf/cm²) hs901,2 e(ex.g) 2,06N/mm² (21kgf/cm²) Gen 3 × 525kW 440V 60Hz a.c. 15,5kn
7343217 YVEQ Df Esd Gc Pfd Rdr RT	**LAGOVEN SANTA RITA** **Lagoven S.A.** Maracaibo Venezuela	**19 209** 10 973 32 136	✠100A1 oil tanker (cc) ✠LMC UMS IGS EL Ht 605,0/70,0U2	**1978**-3 Swan Hunter Shipbuilders Ltd., Hebburn Shipyard—Hebburn (78) 170,85(BB) 25,79 11,310 161,53 25,77 15,02 P 35,4 F 18,6 1 dk rf nil 13BH WB3069T incl. DTf1528T	**M Tanker** 24 Ta ER L.38 673 2W Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,77N/mm² (18kgf/cm²) Spt 230°C 1,72N/mm² (17,5kgf/cm²) hs901,2 e(ex.g) 2,06N/mm² (21kgf/cm²) Gen 3 × 52,5kW 440V 60Hz a.c. Fuel 842,5t (d.o.) 15kn
6822993 UJUL M-28052 Df Esd Gc Rdr RT	**LAGUNA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,09 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7734349 587243	**LAGUNA CRUZ** **Texas Gulf Trawling Co. Inc.** Brownsville, Tx United States of America	**121** 82 —		**1977** ....Port Isabel, Texas *19,39* 6,13 3,87 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5202328 ZPKO 1240 RT	**LAGUNA VERA** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 174** 589 1 478	✠Classed LR until 24/10/75	**1960**-10 Uraga Dock Co.—Yokosuka (775) 72,52 12,17 3,201 68,00 12,01 3,92 Trunk 43,0 RFD 5,8 1 dk rf nil	**M Tanker** 8 Ta ER L.2 008	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7385942 EGTN Esd Pfd Rdr RT	**LAGUNAK** **Juan Romo Arrieta & Jaime Echevarria Romero** San Sebastian Spain	**271** 99 143	BV	**1975** Ast. de Murueta S.A.—Murueta (126) 39,65 7,62 3,582 34,50 7,60 4,09 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 360 × 450 891kW (1 195bhp) Motorenw. Mannheim Mhm 11,75kn
5202342 KOCF 247273 Df Esd Gc	**LAHAINA VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (601) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

7640134 Esd Rdr RT	**LAHOOT** **Port Quasim Harbour Authority** Karachi Pakistan	**60** 17 12	100A1 Class Contemplated	**1977** McTay Marine Ltd.—Bromborough (27) 20,02 5,26 1,501 18,01 5,01 2,42 1 dk	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared 634kW (850bhp) Kelvin Diesels Ltd. Gls
5013870 OXSC Df Gc Pfd RT	**LAIBOT** ex Ambition-73 **Ole B. Jorgensen** Esbjerg Denmark	**122** 59 —		**1960** A/S Nordsovaerftet—Ringkobing (3) 30,59 6,35 6,30 3,15 len 68	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 70 Grenaa Motorfb. Grenaa Fuel (d.o.)
6904442 EAGI 458 Df Esd Gc Rdr RTm/h/v	**LAIETA** **Naviera de Productos Licuados S.A.** Barcelona Spain	**30 394** 19 664 25 293	AB	**1970** Astano S.A.—El F (211) 207,88 9,170 195,99 29,27 18,47 1 dk rf nil	**S Liquefied Gas Carrier** 4 Ta (alu) ind ER L.(gas) 39 782 HeCls. B Der 2(3) 4(1)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) De Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 150kW 450V 60Hz a.c. Fuel 1 859,5t (o.f.)-91,5pd 17,5kn
6816877 Esd RT	**LAILA** **Pesquera Meilan S.A.** Huacho Peru	**200** 89 —		**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
7415319 OXWA Df Esd Rdr RT	**LAILA MORTENSEN** **Erik J. Mortensen P/R** Esbjerg Denmark	**185** 95 —		**1974** A/S Nordsovaerftet—Ringkobing (81) 34,12 6,76 31,35 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel (d.o.)
6711962 OVOR Esd Pfd Rdr	**LAILA MORUP** ex Helene Jacobsen-70 **Kristian M. Petersen P/R** Esbjerg Denmark	**149** 73 178	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 73 Aabenraa Motorfabrik Abenra Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7115309 VRJP 343812 Rdr RTv	**LAIMUN** ex Hitachi Maru-70 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**244** — —	BV	**1961** Nippon Kokan K.K.—Asano, Yokohama 32,44 8,84 3,404 29,01 8,51 4,30 1 dk rf 279	**TM Tug** 1 Ha (stl) (0,9 × 0,9)	2 Oil each 6Cy. 275 × 450 NE 69 Fuji Seisakusho Tateyama Gen 2 × 80kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 35,0t (d.o.) 13kn
7642027 1046	**LAINICI** **Santierul Naval Braila** Braila Romania	**133** — —	RNR	**1976** Santierul Naval Braila—Braila 29,24 8,31 2,490 4,30 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shafts Russki-Diesel Wks Len Gen 2 × 30kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 39,0t (d.o.)
5202380 PKGE 434/Z Esd RT	**LAIRAN** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	BKI	**1953** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1021) 57,87 9,15 3,379 51,01 9,10 3,71 F 6,8 2 dks	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 358kW (480bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 1 × 24kW 110V Fuel 45,5t 9kn
6501393 RT	**LAISSEZ FAIRE** ex Olga Patricia-66 ex Deal ex Don Carlos **Viscaya Inc.** Puerto Cortes Honduras	**562** 250 427	(AB)	**1944** Wheeler S.B. Corp.—Whitestone, N.Y. *50,69* 9,83 3,061 50,30 9,76 4,37 F 8,0 1 dk rf 152	**TM Radio-station** 2 Ho ER B.595 2 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Clv Fuel 64,0t
6922224 FWCM Df Esd Gc Rdr RTm/h/v	**LAITA** **Cie. Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	T.Mk **873** 433 1 315 **1 595** 907 1 855	BV	**1969** Scheepswerf "De Waal" N.V.—Zaltbommel (690) 87,53 11,82 4,064/4,801 78,39 11,79 6,51 2 dks rf 279	**M General Cargo** Ref 10P 3 Ho 17,3 14,3 13,7 ER G.2 400 3 Ha (stl) (each 7,3 × 3,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 580 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 200kW 1 × 88kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 14kn
5202457 WY3319 507626 Df	**LAITA** **Wildwood Four Corp.** Philadelphia, Pa United States of America	**199** 99 —		**1948** Bath Iron Works Corp.—Bath, Me (303) *32,31* 6,91 3,28 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.) 10,75kn
5153838 CBLJ Df Esd Gc Rdr RTm/h/v	**LAJA** ex Holthill-69 **Companía Sud-Americana de Vapores** Valparaiso Chile	**8 943** 4 807 13 005	NV	**1961** AB Oskarshamns Varv—Oskarshamn (352) 148,44 18,80 9,145 134,12 18,75 9,30 2 dks rf 102	**M General Cargo** CSD 2P 5 Ho 18,3 19,5 21,4 21,4 21,4 G.18 463 B.16 596 5 Ha (stl) (10,2 12,1 11,4 14,4 11,4 × 8,0) 14W Der 2(30) 2(10) 10(5)	Oil 2SA 8Cy. 630 × 1300 4 961kW (6 650bhp) A/B Gotaverken Got Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 321,0t (hvf) 15kn
7504859	**LAJAREU** **Florentino Fernandez Garcia** Spain	**125** — —		**1975** Villavieja ......—Spain (27) 27,08 6,41 24,13 6,38 3,18	**Wood M Fishing**	Oil 410kW (550bhp) Cons. Echevarria Gjn
6512134 VWWQ 1159 Df Esd Gc Pfd Rdr RTm/v	**LAJPAT RAI** **The Shipping Corporation of India Ltd.** Bombay India	**28 812** 20 782 49 337	✠100A1 SS 7/75 oil tanker ✠LMC EL (m) t† $3\frac{1}{16}$"SQ IRS	**1965**-7 Hitachi Zosen—Inn (4033) 217,51 31,91 11,164 207,02 31,81 14,51 P 39,1 F 23,5 1 dk RW rf 51 13BH WB4690t incl. DTsf2982t	**M Tanker** 24 Ta ER L.63 468 HeCls. CptB Der 2(10) 1(3)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) B&W Hitachi Zosen Osa 2 WTAuxB primary 5,11N/mm^2 (740lbf/in^2) secondary 1,69N/mm^2 (245lbf/in^2) (Spt e(ex.g) 1,96N/mm^2 (284lbf/in^2) Gen 3 × 440kW 450V 50Hz a. Fuel 2 329,0t-53,5pd

5202469 9VHB 315151	**LAJU** **Straits Shipping Pte. Ltd.** Singapore Singapore	**178** 88 —	✠**A1** SS 10/76 Singapore Harbour service ✠**LMC** EL (b) $\frac{5}{8}$"	**1960**-10 Straits S.S. Co. Ltd.—Penang 29,82 6,56 1,601 27,44 6,41 2,98 1 dk RW rf 610 6BH WB38t incl. DTa20t f10t	**TM Ferry** 215P	2 Oil 4SA each 8Cy. 130 × 152 with reverse gear 471kW (632bhp) Rolls-Royce Ltd. Shrev Gen 2 220V 60Hz a.c. Fuel 7,0t (d.o.)
5241867 WMDY 284802 Df Esd Gc Pfd Rdr RTm/v	**LAKE** ex Mormaclake-77 **United States Department of Commerce** New York, NY United States of America	T.Mk **6 596** 3 804 — **9 259** 5 530 12 660	AB	**1961** Sun S.B. & D.D. Co.—Chester, Pennsylvania (619) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 8W Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.)
5202495 3FUG 8312-GI Df Esd Gc Rdr RTv	**LAKE** ex Lake Boga-78 **International Activity Shipping & Investment Co. S.A.** Panama Panama	**6 505** 3 711 11 574	✠**100A1** SS 11/74 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1957**-8 Evans Deakin & Co., Pty. Ltd. —Brisbane (36) 142,70 17,53 8,297 134,12 17,38 10,37 P 29,9 F 12,8 1 dk RW rf 107 NS 8BH WB4252t incl. Topside tanks 497t	**M Bulk Carrier** 5 Ho 18,6 15,6 15,2 19,0 19,0 ER G.13 281 5 Ha (stl) (each 12,6 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 600 × 2320 2 408kW (3 228bhp) D Commonwealth Govt. Engine Works Mel ✠ NAuxB 1/62 0,69N/mm² (100lbf/i Gen 3 × 150kW 220V d.c. Fuel 434,0t (hvf) 1
7215226 6ZBS 5779 Df Esd Gc Pfd Rdr RTv	**LAKE ALMANOR** ex Severn Bridge-76 **Utah Transport Inc.** Monrovia Liberia	**56 452** 40 567 120 063	✠**100A1** strengthened for ore cargoes. Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL vt $3\frac{5}{8}$"U3	**1972**-8 Mitsubishi Hvy Ind. Ltd.—Hma (225) 261,02(BB) 40,64 16,536 247,00 40,61 22,51 F 19,9 1 dk rf 76 DK fwd NS 11BH WB35377t incl. Comb. btm & side tanks in Nos. 1-6 holds inclusive 14715t Topside tanks in holds 14482t	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,5 21,5 21,5 21,5 20,4 22,4 21,5 21,5 21,5 ER G.131 478 1 Ha (stl) (11,2 × 13,5) 8 Ha (stl) (each 14,4 × 18,6) ER Der 2(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Hvy Ind. Ltd. AuxB (o.f.) 0,74N/mm² (7,5kgf/cm²) AuxB (ex.g) 1,03N/mm² (10,5kgf/cm²) rcv 0,74N/mm² (7,5kgf/cm²) Gen 3 × 800kW 450V 60Hz a.c. Fuel 620,0t (d.o.) 6 147,0t (hvf)
5002156 D5LV 6430 Df Esd Gc Pfd Rdr RTm/h/v	**LAKE ANIARA** ex Aniara-77 ex Ada Gorthon-71 **Samos Navigation Inc.** Monrovia Liberia	**12 757** 8 222 21 571	✠**100A1** SS 9/77 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1962**-8 Oresundsvarvet A/B—Lkr (176) 170,62 21,95 9,703 163,56 21,90 12,40 P 25,3 F 20,8 1 dk rf 51 14BH WB1348t	**M Tanker** 2P 27 Ta ER L.28 397 HeCls. BC Der 4(5) 3(3) 2(1)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken 2 AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 2 × 300kW 1 × 110kW 450V 60Hz a.c. Fuel 1 691,5t (hvf)-31,5pd
5415688 LJTH 15786 Df Esd Gc Pfd Rdr RTm/h/v	**LAKE ANJA** ex Gimlekollen-77 ex Gard-63 **A/S Songa** Arne Blystad Oslo Norway	**13 044** 7 494 21 113	NV	**1963** Tangen Verft—Kragero (10) 169,75 21,95 9,399 160,03 21,90 12,22 1 dk rf 51	**M Tanker** 30 Ta ER L.26 618	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) A/S Akers M/V Gen 2 × 380kW 1 × 240kW 440V 60Hz a.c. Fuel 1 514,0t (hvf)-30,5pd
7032636 6ZYP 5881 Df Esd Gc Pfd Rdr RTv	**LAKE ARROWHEAD** ex Furness Bridge-77 **Utah Transport Inc.** Monrovia Liberia	**77 316** 64 547 168 728	✠**100A1** CS 8/76 strengthened for ore cargoes, Nos. 2 and 6 holds may be empty, or oil cargoes ✠**LMC** **UMS** EL Zt $3\frac{15}{16}$"U3	**1971**-8 Swan Hunter Shipbuilders Ltd., Haverton Hill Shpyd. (25) 294,19(BB) 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK fwd 13BH WB59242t incl. Comb. btm , side & topside tanks in holds 55107t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel Mchy.aft 9 Ho/Ta 22,7 20,1 23,1 23,1 23,1 23,1 23,1 23,1 23,7 11 Ta G.171 260 L.172 053 HeCls. BC 1 Ha (stl) (21,6 × 14,4) 1 Ha (stl) (21,6 × 12,3) 7 Ha (stl) (each 21,6 × 14,6)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Harland & Wolff Ltd. WTAuxB 3,31N/mm² (480lbf/in²) Sp 2,94N/mm² (425lbf/in²) hs841,7 AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,18N/mm² (170lbf/in²) Spt 1,00N/mm² (145lbf/in²) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 7 112,5t (hvf)-109,5pd
7623100 VLLB 374850 Df Esd Gc Pfd Rdr RT	**LAKE BARRINE** **Australian Shipping Commission** Melbourne Australia	**12 077** 6 084 16 325	✠**100A1** strengthened for heavy cargoes No. 3 hold may be empty ✠**LMC** **UMS** EL Et 577,5/64,0U2	**1978**-3 Mitsubishi Hvy Ind. Ltd.—Hma (292) 148,01(BB) 23,12 8,725 138,00 23,00 11,82 P 30,8 F 11,3 1 dk rf nil WB6399T incl. Topside tanks in No. 1, 2 & 4 holds 1476T Comb. btm & STs in holds 3990T	**M Bulk Carrier** 4 Ho 25,6 24,0 24,0 24,0 ER 10 Wing Ta ER G.19 755 4 Ha (stl) (each 17,6 × 10,8) ER Cr 3(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 550kW 450V 60Hz a.c. Fuel 121,0t (d.o.) 976,0t (hvf) 1
7214301 6ZKG 5819 Df Esd Gc Pfd Rdr RT	**LAKE BERRYESSA** ex Ariadne-76 **Utah Transport Inc.** Monrovia Liberia	**51 402** 39 538 103 332	NV	**1972** A/B Gotaverken—Goteborg (854) 256,55(BB) 39,02 15,114 244,20 38,94 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 14 Topside Ta ER G.114 498 L.118 776 Ore 60 629 1 Ha (stl) (14,4 × 13,0) 8 Ha (stl) (each 14,4 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Gen 2 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 4 783,5t (hvf)-76,0pd
5412313 9GTI 316511 Df Esd Gc Rdr RTm/h/v	**LAKE BOSOMTWE** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 866** 2 760 — **7 356** 4 670 9 933	✠**100A1** CS 6/76 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1963**-3 N.V. Kon. Maats. "De Schelde"—Fls (316) 140,49 18,37 —/8,516 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB1286t	**M General Cargo** 12P 5 Ho 15,3 22,4 20,2 20,2 15,7 5 Ha (stl) (5,9 × 6,3) (14,9 12,6 12,6 × 6,9) (7,3 × 6,3) Der 1(120) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) N.V. Kon. Maats. "De Schelde" AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 440V 60Hz a.c. Fuel (hvf)
7623112 VJLN 374851 Df Esd Gc Pfd Rdr RT	**LAKE EILDON** **Australian Shipping Commission** Melbourne Australia	**12 077** 6 084 16 557	✠**100A1** strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** **UMS** EL Et 577,5/64,0U2	**1978**-7 Mitsubishi Hvy Ind. Ltd.—Hma (293) 148,01(BB) 23,12 8,725 138,00 23,00 11,82 P 30,8 F 11,3 1 dk rf nil 6BH WB6399T incl. Topside tanks in No. 1, 2, & 4 holds 1476T Comb. btm & STs in holds 3990T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 550kW 450V 60Hz a.c. 15

7623095 VJLL 374848 Df Esd Gc Pfd Rdr RT	**LAKE EYRE** **Australian Shipping Commission** Melbourne Australia	**12 077** 6 084 16 331	**✠100A1** strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** **UMS** EL Et 577,5/64,0U2	**1978**-1 Mitsubishi Hvy Ind. Ltd.—Hma (291) 148,01(BB) 23,12 8,725 138,00 23,00 11,82 P 30,8 F 11,3 1 dk rf nil WB6399T incl Topside tanks in No. 1, 2 & 4 holds 1476T Comb. btm & STs in holds 3990T	**M Bulk Carrier** 4 Ho 25,6 24,0 24,0 24,0 ER 10 Wing Ta ER G.19 755 4 Ha (stl) (each 17,6 × 10,8) ER Cr 3(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 550kW 450V 60Hz a.c. Fuel 121,0t (d.o.) 976,0t (hvf) 15,25kn
5331404 SVXH Df Esd Gc Rdr RTm/h/v	**LAKE KATYA** ex Iver Swift-78 ex Anco Swift-76 ex Skogaas-64 **Compania Ptolemais Navegacion S.A.** Piraeus Greece	**12 959** 7 394 20 834	AB (NV)	**1961** A/S Akers M/V—Oslo (520) 169,70 21,95 9,672 160,26 21,90 12,22 1 dk rf 51	**M Tanker** 30 Ta ER L.27 155 HeCls. BC Der 5(5)	Oil 2SA 6Cy. 750 × 2000 6 938kW (9 300bhp) B&W A/S Akers M/V Gen 2 × 304kW 1 × 152kW 440V 60Hz a.c. Fuel 1 524,0t (hvf)-32,5pd 15kn
5202574 GNEF 186997	**LAKE LOTHING** **Milford Docks Co.** Milford Haven United Kingdom	**659** 262 —	✠Classed LR until 5/64	**1955**-4 Henry Robb Ltd.—Leith (450) 50,42 10,42 4,115 47,63 10,37 4,27 RQD 18,3 1 dk RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 8Cy. 260 × 370 sr geared 537kW (720bhp) Ruston & Hornsby Lcn Fuel 40,5t 9kn
6816607 VGJV 329344 Df Esd Gc Rdr RTh/v	**LAKE MANITOBA** **Nipigon Transport Ltd.** Carryore Ltd. Montreal Canada	**17 820** 13 475 27 840	**✠100A1** Lake SS 5/73 Great Lakes & River St. Lawrence service **✠LMC** EL (Ft) 2⅜"U2	**1968**-7 Davie SB. Ltd.—Lauzon (665) 222,44 22,97 8,236 216,19 22,86 12,10 P 28,1 F 17,7 1 dk RW rf nil NS 3BH WB11437t	**M Bulk Carrier** 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.35 486 17 Ha (stl) (each 5,9 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Win 2 db (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 500kW 1 × 380kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 64,0t (d.o.) 399,5t (hvf) 14,75kn
7038795 6ZBT 5780 Df Esd Gc Pfd Rdr RTm/h/v	**LAKE MENDOCINO** ex Avon Bridge-76 **Utah Transport Inc.** Monrovia Liberia	**71 556** 56 783 145 092	**✠100A1** SS 5/75 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **(UMS)** EL Xt 3 13/16"U3	**1971**-3 Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (914) 266,02(BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil NS 13BH WB34293t incl. Comb. btm & side tanks in holds 23142t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,9 20,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 19 Ta ER G.15 152 L.165 223 HeCls. BC 2 Ha (stl) (12,5 12,7 × 19,2) 7 Ha (stl) (each 13,3 × 19,2) ER Cr 2(2) Der 2(12,5) 2(7,5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima WTAuxB(p) 1,57N/mm² (16kgf/cm²) hs201,6 WTAuxB(s) 3,04N/mm² (31kgf/cm²) Spt 2,90N/mm² (29,5kgf/cm²) hs673,6 e(ex.g) & htr 1,97N/mm² (20kgf/cm²) Spt 1,72N/mm² (17,5kgf/cm²) Gen 3 × 850kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 6 275,0t (hvf) 15,5kn
7028104 VOXZ 341240 Df Esd Gc Rdr RTv	**LAKE NIPIGON** ex Temple Bar-76 **Nipigon Transport Ltd.** Carryore Ltd. Winnipeg Canada	**18 811** — 28 481	**✠100A1** CS 4/76 Great Lakes and River St. Lawrence service **✠LMC** EL (It) 2½"U2	**1971**-4 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (101 G) 222,46(BB) 22,92 8,460 212,48 22,86 13,09 P 30,2 F 12,2 1 dk rf 76 DK in way of holds len 77 conv Bulk Carrier 77 NS 5BH WB15847t incl. Comb. btm STs tanks in holds 9966t, No. 3 hold 4981t	**M Bulk Carrier** 5 Ho ER 18 Ha (stl) ER	2 Oil 4SA each 9Cy. 410 × 470 geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 3/74 Stork-Werkspoor Diesel Ams AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 560kW 2 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 872,5t (hvf) 15kn
5202615 5LZJ 1379 Df Esd Gc Pfd Rdr RT	**LAKE PALOURDE** **West Coast Shipping Co.** Monrovia Liberia	**61 275** 48 484 125 831	**✠100A1** CS 11/78 oil tanker **✠LMC** **IGS** EL j* 4"SQ	**1959**-5 Newport News S.B. & D.D. Co. —N.Ns (533) 297,01 38,23 15,685 285,40 38,10 20,93 F 33,0 1 dk RW rf nil cargo tanks & fore end renewed & len 65 11BH WB30723t incl. 14980t in clean ballast tanks DTsf10685t	**S Tanker** 31 Ta ER L.140 140	2 S Turb dr geared to sc. shaft 18 650kW (25 000shp) Newport Ns S.B. & D.D. Co. N.Ns 2 WTB 6,66N/mm² (965lbf/in²) Spt 471,2°C 6,16N/mm² (893lbf/in²) hs2402,4 Gen 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.)
7232755 5MQL 5719 Df Esd Gc Pfd Rdr RT	**LAKE SHASTA** ex Aphrodite-76 **Utah Transport Inc.** Monrovia Liberia	**52 699** 40 449 103 230	AB (NV)	**1973** Oresundsvarvet A/B—Lkr (237) 256,47(BB) 39,02 15,114 244,23 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 14 Topside Ta ER G.114 470 B.107 709 L.123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Got Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-76,0pd 16kn
5202627 VKVJ 199431 Df Esd Gc Rdr RTv	**LAKE SORELL** **Australian Shipping Commission** Brisbane, Australia Queensland	**7 317** 4 440 11 613	**✠100A1** SS 8/76 **✠LMC** EL bt 2 1/16"SQ	**1959**-6 Evans Deakin & Co., Pty. Ltd. —Brisbane (38) 142,63 17,51 8,319 134,17 17,38 10,39 P 29,6 F 12,8 1 dk RW rf 114 NS 8BH WB4152t incl. Topside tanks in holds 497t	**M Bulk Carrier** 5 Ho 18,6 15,6 15,2 19,0 19,0 ER G.13 287 5 Ha (stl) (each 12,6 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 600 × 2320 2 408kW (3 228bhp) Doxford Commonwealth Govt. Engine Works Melbourne AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 434,0t (hvf) 11,5kn
7127948 5MHF 5672 Df Esd Gc Pfd Rdr RTm/h/v	**LAKE TAHOE** ex Koll-76 **Utah Transport Inc.** Monrovia Liberia	**79 165** 65 706 155 759	NV	**1972** Eriksbergs M/V A/B (Lindholmen Div.)—Got (641) 291,70(BB) 45,17 16,307 278,90 45,12 23,02 F 21,1 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta G.171 200 L.187 174 HeCls. BC 1 Ha (stl) (14,1 × 14,0) 10 Ha (stl) (each 14,1 × 20,1) ER Der 2(10) 2(5)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 800kW 2 × 660kW 440V 60Hz a.c. Fuel 6 116,5t (hvf) 1

5357484 VGMX 160731 Df Esd Gc Rdr RT	**LAKE TRANSPORT** ex Texaco Warrior-69 ex Cyclo Warrior-47 **Union Pipe & Machinery Ltd.** Toronto Canada	**2 500** 1 422 3 988	**✠100A1** Lake SS 4/71 oil tanker Winters in the Great Lakes or River St. Lawrence **✠LMC** EL r	**1930**-6 Furness S.B. Co. Ltd.—Haverton Hill (178) *76,21* 13,21 6,649 76,21 13,11 7,47 P 19,2 Trunk 45,2 F 11,9 1 dk R 11BH WB451t incl. DTf109t	**S Tanker** 10 Ta ER L.4 588 HeCls. BC	T 3Cy. 483 838 & 1372 × 1067 1 119kW (1 500ihp) N.E. Mar. Eng. Co. Ltd. Nwc 2 SB 1,38N/mm^2 (200lbf/in^2) (hs480,3) 6cf ND Fuel 458,0t (o.f.)-17,5pd 9,75kn
			LAID UP — PENDING SURVEY 4/75			
5202653 VCKN 304310 Df Esd Gc Rdr	**LAKE WINNIPEG** ex Nivose-62 ex Table Rock-48 **Nipigon Transport Ltd.** Carryore Ltd. Winnipeg Canada	**18 660** 13 012 26 620	**100A1** SS 9/76 Great Lakes & River St. Lawrence service **LMC** EL (ot) 2$\frac{5}{16}$"SQ (AB)	**1943** Kaiser Co. Inc.—Portland, Or (138) 222,51 22,99 8,262 FW 217,02 22,86 12,96 P 32,7 F 16,2 1 dk rf 76 ✠rebuilt, len, widened & deepened 62 conv Tanker 62 9BH WB14120t incl. Comb. btm & side tanks in holds 899t DTsf&a 4226t	**T-E Bulk Carrier** 6 Ho ER G.36 001 B.33 481 22 Ha (stl) (each 3,3 × 14,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) & sc. shaft General Electric Co. Lyn 2 WTB 3,45N/mm^2 (500lbf/in^2) Spt 3,21N/mm^2 (465lbf/in^2) hs1054,8 Fuel 730,5t (o.f.) 13,5kn
5194739 3FMX 5678-KJ Df Esd Gc Rdr RT	**LAKE WOOD** ex Shinano-78 ex Asian Glory-73 ex Koshu Maru-70 **Fenix Shipping Lines Co. Ltd. S.A.** Il Shin Shipping Co. Ltd. Panama Panama	*2 537* 1 594 3 755	KR NK	**1958** Shioyama Dkyd Co. Ltd.—Osa (266) 92,21 13,64 5,881 84,99 13,59 6,38 P 54,6 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 370 B.4 953 2 Ha (20,1 25,0 × 6,7) ER 12W Der 2(50) 4(15) 4(10)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 65kW 230V d.c. Fuel 264,0t 11,75kn
6911512 VCPN 330048 Df Esd Gc Rdr RTv	**LAKESHELL** **Shell Canadian Tankers (1964) Ltd.** Toronto Canada	**5 725** 4 342 8 697	**✠100A1** Lake SS 8/78 oil tanker (cc) Ice Class 3 Winters in the Great Lakes **✠LMC** EL X 2"U2	**1969**-4 Marine Industries Ltd.—Sorel, P.Q. (389) 121,93 18,52 7,100 114,46 17,99 9,07 P 19,6 F 10,7 1 dk rf 152 10BH WB497t incl. 368t in clean ballast tanks	**M Tanker** 13 Ta ER L.11 383 HeCls. BptC Cr 1(2) Der 2(2)	Oil 2SA 8Cy. 368 × 470 sr geared 2 984kW (4 000bhp) Ruston & Hornsby Lcn 3 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 350kW 550V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 189,0t (d.o.) 433,0t (hvf)-13,0pd 13kn
5202706 WG9680 127752 Df Gc Rdr	**LAKEWOOD** ex Michigan-56 ex Charles M. Warner **Erie Sand S.S. Co.** Erie, Pa United States of America	**3 751** 2 708 4 115		**1903** Chicago S.B. Co.—Cgo (58) *114,92* 14,69 5,928 115,12 14,64 8,56 1 dk R conv General Cargo 28	**M Dredger** 4 Ho 4,8 19,5 25,6 4,8 ER 1 Ha (stl) (3,6 × 7,0) 2 Ha (19,5open 25,6 × 7,0) 1 Ha (stl) (4,2 × 7,0) ER Der 2(6,5)	Oil 2SA 16Cy. 216 × 254 1 231kW (1 650bhp) NE 57 General Motors Corp. Gen 1 × 150kW 1 × 125kW 60Hz a.c. Fuel (d.o.)
5202718 KODB 249821 Df Esd Gc	**LAKEWOOD VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	AB	**1944** Permanente (Shpyd No. 1) —Richmond (545) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6900173 UVBX M-28809 Df Esd Gc Rdr RT	**LAKHTA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	RS	**1967** Navashinskiy Shipyard—Navashino 104,50 14,38 6,046 94,52 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 829 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
6928369 UBZS M-29071 Df Esd Rdr RT	**LAKHTA** **U.S.S.R.** Kaliningrad U.S.S.R.	**676** 252 296	RS	**1967** ..............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,91 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5219204 C4SC 380782 Df Esd Rdr RT	**LAKI** ex Mandourah-76 **Henny Marine Co. Ltd.** Limassol Cyprus	**1 555** 847 1 930	BV	**1959** Haarlemsche Schps. Maats.—Haarlem (553) 77,48 11,66 5,182 69,98 11,41 5,95 1 dk	**M Tanker** Wine 49 Ta 6 Ta (s.stl) ER L.2 515 Cr 1(3)	Oil 4SA 10Cy. 400 × 600 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 80kW Fuel 40,5t (d.o.) 13,75kn
7628643 OW2163	**LAKKAKLETTUR** **P/f Marknadarrokt** Midvag Faroe Islands	**182** 64 —		**1976** Szczecinska Stocznia Remontowa —Szn (B30/04) 32,69 (BB) 5,704 28,12 7,62 5,72 1 dk rf- BK	**M Fishing** Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mhm Gen 2 × 56kW 380V 50Hz a.c.
5189710 SZIK 6059 Df Esd Gc Rdr	**LAKMOS** ex Kiyoyasu Maru-77 **Lakmos Shipping Corp.** Piraeus Greece	**5 642** 3 479 8 968	NK	**1961** Kasado Dock Co. Ltd.—Kasadoshima (209) 136,02 18,45 7,030 127,03 18,39 9,73 P 23,5 F 10,1 1 dk	**M Cement Carrier** 9 Ho ER G.7 099	2 Oil 4SA each 6Cy. 520 × 760 geared to sc. shaft 3 432kW (4 600bhp) Ube Tekkosho Ube Gen 2 × 200kW 440V a.c. Fuel 557,0t-15,0pd 13,5kn
5202768 PKGH 436/Z Df Esd RT	**LAKOR** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	BKI	**1953** Fr. Luerssen Werft—Bremen-Vegesack (13203) 57,87 9,15 3,379 51,01 9,00 3,71 B 8,0 F 10,4 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 358kW (480bhp) E made51 fitted—/53 Enterprise Eng. & Fdry. Co. S.Fo Gen 1 × 30kW 115V d.c. Fuel 45,5t (d.o.) 9kn

5202770 PKGI 465/Z Df Esd RT	**LAKOTA** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	522 241 575	BKI	**1953** Fr. Luerssen Werft—Bremen-Vegesack (13204) 57,87 9,12 3,379 51,01 9,07 3,71 B 8,0 F 10,4 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 358kW (480bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 1 × 30kW 115V Fuel 45,5t (d.o.) 9kn
7331501 JAVN 116141 Rdr RT	**LAKSAMANA** **Toa Kowan Kogyo K.K.** Tokyo Japan	**199** 50 144	NK	**1973** Sanyo Zosen K.K.—Mukaishima (671) 29,65 7,83 3,023 27,69 7,80 3,61 RQD 4,6 1 dk RW	**TM Tug** 1 Ha (0,9 × 0,9)	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Osa Fuel 70,0t-6,0pd 11kn
7602778 HPCT 6763-76 Df Esd Gc Pfd Rdr RT	**LAKSANA I** **Day Star Shipping S.A.** Panama Panama	**3 790** 2 528 6 176	NK	**1976** Asakawa Zosen—Imabari (257) 106,46 6,681 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu 12,75kn
7612838 HPOK 7267-76 Df Esd Gc Pfd Rdr RT	**LAKSANA II** **Orchid Shipping S.A.** Panama Panama	**3 790** 2 528 6 174	NK	**1976** Asakawa Zosen—Imabari (261) 106,46 6,701 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu 12,75kn
7617565 3FKC 7816-77 Df Esd Gc Rdr RT	**LAKSANA III** **HK Hiong Guan Lines Corp.** Panama Panama	**3 730** 2 507 6 287	NK	**1977** Oshima Dock K.K.—Yoshiumi (631) 106,46 6,703 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu 12,5kn
5202794 OXXE Df RT	**LAKSEN** ex Hermann-56 ex Lucie ex Hermann **Jens E. Clemmensen** Norresundby Denmark	**221** 145 279	GL	**1913** J. J. Pattje & Zonen—Waterhuizen 41,51 6,53 2,642 ... ... 1 dk R len 50 & 54	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (12,1 8,2 × 4,2) ER 2W Der 2	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) NE 57 A/S Volund Kobenhavn 9kn
5168388 VWBT 191999 Df Esd Gc Rdr	**LAKSHMI SAGAR** ex Jalavikram-77 **Parekh Ocean-Carriers Ltd.** Bombay India	**5 067** 2 543 7 756 **7 170** 4 386 9 553	**✠100A1** SS 8/75 DTa—oil FP above 65.5 °C. DTm—vegetable oil **✠LMC** EL (bt) z $1\frac{15}{16}$"SQ	**1958**-3 Hindustan Shpyd Private Ltd.—Vgm (VC.121) 145,09 17,73 6,484/7,335 132,44 17,68 9,91 F 26,9 1 dk & S dk RW rf 102 len 63 Coll BH to S dk 8 to 2nd dk WB3261t incl. DTa894t DTm823t	**M General Cargo** OSD/CSD 5 Ho 14,4 20,2 17,5 12,5 20,5 G.13 985 B.12 665 5 Ha (stl) (6,8 10,2 16,9 13,4 10,2 × 6,1) 14W Der 1(25) 6(10) 8(5)	Oil 2SA 5Cy. 700 × 1200 2 089kW (2 800bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 130kW 230V d.c. Fuel 894,0t (hvf) 12kn
5369607 SWFN 6300 Df Esd Gc Rdr RT	**LAKY** ex Kimberley-77 ex Cretan Harmony-76 ex Harmony-74 ex Truth-71 **Endeavour Bay Shipping Co. Ltd.** Universal Glow Inc. Piraeus Greece	T.Mk **6 121** 3 431 10 668 **8 477** 5 301 12 802	NV	**1956** Uddevallavarvet A/B—Udv (153) 142,45 18,57 8,046/9,056 131,43 18,52 12,35 P 10,4 F 23,5 2 dks	**M General Cargo** 4 Ho G.17 892 B.16 329 5 Ha (10,9 10,5 11,3 16,7 11,3 × 7,9) 16W Der 1(30) 2(10) 10(7,5) 4(5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 240kW 1 × 45kW 220V d.c. Fuel 1 999,5t 14kn
7007887 ATEB 1351 Df Esd Gc Rdr RTm/h/v	**LAL BAHADUR SHASTRI** **The Shipping Corporation of India Ltd.** Bombay India	**47 343** 29 275 89 014	IRS AB	**1970** Brodogradiliste "Split"—Spt (241) 257,03(BB) 34,57 14,021 246,51 34,52 18,52 F 22,0 1 dk rf nil	**M Tanker** 12 Ta ER L.108 639 HeCls. BC Der 4(10) 2(2)	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 864kW 450V 60Hz a.c. Fuel 3 539,0t (hvf)-76,0pd 15,75kn
7228089 OUWG Df Esd Gc Pfd Rdr RT	**LALANDIA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**13 874** 7 088 21 900 **23 972** 16 123 23 247	**✠100A1** CS 12/77 DTsf vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Mt $2\frac{7}{8}$"U3	**1973**-2 Eriksbergs M/V A/B (Lindholmen Div.)—Got (663) 207,40(BB) 29,62 9,583 193,66 29,57 16,87 B & F 190,2 1 dk & S.dk 3rd dk fwd of mchy space in holds rf nil DK fwd NS 1BH to U dk 4 to 2nd dk WB5466t incl. DTsf2129t Comb. btm & STs in holds 474t & STs in holds 1983t	**M RoRo Cargo** OSD/CSD Vehicles Ref Stern door B.52 863 In.1 571 2 Ha (stl) (each 13,1 × 8,0) ER	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 20 142kW (27 000bhp) Pielstick Lindholmens Motor Akt. Got AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 2200kW 2 × 990kW 450V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 912,0t (hvf)-97,0pd 22,75kn
5202237 PKGQ Esd RT	**LALANG** ex Lagong-73 **P.T. Pelayaran Kalimantan** Jakarta Indonesia	**522** 241 678	BKI	**1953** Rolandwerft G.m.b.H.—Bmn (801) 57,87 9,12 3,379 55,33 9,10 3,71 1 dk RW	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 358kW (480bhp) Enterprise Eng. & Mchy. Co. S.Fo Fuel 45,5t 10kn
7315375 AQNY 317852 Df Esd Gc Rdr RTv	**LALAZAR** **National Shipping Corp.** Karachi Pakistan	T.Mk **6 000** 3 407 9 652 **9 026** 5 375 13 540	AB	**1973** Karachi S. & E. Works Ltd.—Krh (S125) 154,69 9,221 141,00 19,49 11,99 P 12,5 B 12,5 F 17,1 2 dks rf nil	**M General Cargo** Ref 5 Ho 9,9 12,9 11,4 8,5 10,5 G.19 255 B.17 273 5 Ha (stl) (9,8 12,7 11,2 12,7 10,5 × 7,0) 18W Cr 1(10) Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) E made71 fitted73 Masch. Augsburg-Nurnberg Aug Gen 3 × 450kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 067,0t (hvf) 17kn
7116846 9V2844 381520 Df Esd Gc Pfd Rdr RT	**LALLI** **Wigham Ltd.** Singapore Singapore	T.Mk **1 585** 595 2 670	NV	**1971** A/S Ankerlokken Verft—Floro (88) 108,31 21,04 4,947 100,01 20,40 12,55 2 dks	**TM RoRo Cargo** Vehicles 12bth P Bow door Bow ramp Stern door/ramp Mchy.aft B.8 268 C. 200/20'	2 Oil 4SA each 8Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Lindholmens Motor Akt. Got 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)

5202859	**LAM KOK** ex M.T.S. No. 8-48 ex Nanshin Maru No. 1 **Chen P. Teck** Bangkok Thailand	*832* *588* —			**1943** ....Japan *61,88* 9,50 ... ... 1 dk	**M General Cargo**	Oil 2SA 4Cy. 430 × 510 Kinoshita Tekkosho
7734351 586827	**LAMANDA LOUISE** **Jessie Marvin Hickman** Wilmington, NC United States of America	**102** 73 —			**1977** ....Supply, North Carolina *22,04* 6,53 2,65 1 dk	**Wood M Fishing**	Oil 254kW (340bhp)
7102572 9V2659 Df Esd Gc Pfd Rdr RTm/v	**LAMARA** ex Orientville-76 **m.s. 'Orientville' Reederei u. Schiffahrts-Ges.m.b.H. K.G.** Condor Reederei OHG Singapore Singapore	**500** 241 2 000		GL	**1971** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z91) 84,00 14,25 3,722 74,00 14,10 8,62 2 dks	**M RoRo Cargo** Vehicles Stern door Mchy.aft	Oil 4SA 8Cy. 360 × 450 2 686kW (3 600bhp) Motorenw. Mannheim Gen 4 × 150kW 380V 50Hz a.c. Fuel 274,5t (d.o.)
7036503 5MNO 3703 Df Esd Gc Pfd Rdr RT	**LAMARIA** **Lamaria Shipping Inc.** Monrovia Liberia	**10 937** 7 012 19 843		AB	**1970** Sanoyasu Dockyd Co. Ltd.—Osa (293) 154,26(BB) 23,78 9,214 146,01 22,81 12,60 P 26,9 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 462 B.22 547 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 7 385kW (9 900bhp) Sumitomo S.B. & Mchy. Co. Ltd. Tama Gen 3 × 288kW 445V 60Hz a.c. Fuel 1 354,5t (hvf)
7203845 Df Esd Gc Rdr RT	**LAMATRA** **The Food & Agriculture Organisation of the United Nations** Uruguay	**190** 74 110	✠100A1 fishing vessel ✠LMC	SS 9/75 EL h ⅞"U1	**1971**-7 Enrique Lorenzo y Cia.—Vgo (360) 29,70 7,88 2,998 26,67 7,60 3,71 F 4,9 rf 381 BK 152 4BH WB9t	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 222 × 292 reverse redu geared 369kW (495bhp) Lister Blackstone Mirrlees Mar. Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller
7042679 Esd Rdr RT	**LAMBAYEQUE** ex Don Ventura-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**313** 194 —		(BV)	**1970** Ast. Gumar S.A.—Clo *32,01* 7,70 4,12 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7042681 Esd RT	**LAMBAYEQUE 2** ex Salta Mar No. 1-75 ex Epepsa 1-72 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**313** 194 —		BV	**1970** Ast. Gumar S.A.—Clo *33,38* 7,70 4,12 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7120885 CE9078 Esd Gc Pfd RT	**LAMBAYEQUE 3** ex Bibaco 25-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**307** 137 278		GL	**1971** Metal Empresa S.A.—Clo (L32) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.)
7120079 Esd Rdr RT	**LAMBAYEQUE 4** ex Claudia-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**375** — —		(AB)	**1971** Metal Empresa S.A.—Clo (046) ... ... 32,06 8,62 4,02 F 5,8 1 dk	**M Fishing** Side-Trawler 1 Ho 18,1 1 Ha (w) (3,2 × 3,9)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7042722 CE8996 Esd Rdr RT	**LAMBAYEQUE 5** ex Pralsa IX-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —		GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.)
7129300 CE9093 Esd Rdr RT	**LAMBAYEQUE 6** ex PM 24-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —		GL	**1972** Ast. Picsa S.A.—Clo *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7129312 CE9094 Esd Rdr RT	**LAMBAYEQUE 7** ex PM 25-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —		GL	**1972** Ast. Picsa S.A.—Clo *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7113856 Esd Gc Pfd RT	**LAMBAYEQUE 8** ex Mayar-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**258** 132 142		BV	**1971** Inversiones Navales S.A. (INSA)—Clo (3) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Gen 1 × 4,75kW Fuel 17,5t (d.o.)
7103631 Esd Rdr RT	**LAMBAYEQUE 9** ex Luis Armando-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**260** 132 516		BV	**1971** Inversiones Navales S.A. (INSA)—Clo (2) *33,29* 7,65 3,97 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.
5026798 SV3498 2448 RT	**LAMBRINI** ex Leonidas-71 ex Ashleigh-64 ex Magrix-60 **Paraskeva Brothers** Piraeus Greece	**454** 224 619	✠100A1 ✠LMC	SS 2/78 EL g	**1938**-8 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (165) 50,40 7,90 3,334 46,51 7,80 P 12,2 RQD 14,7 F 5,5 1 dk R 3BH WB204t	**M General Cargo** Mchy.aft G.831 B.776 2W	Oil 4SA 8Cy. 280 × 450 347kW (465bhp) ✠ NE made37 fitted Humboldt-Deutzmot. Koln Fuel 35,5t (d.o.)

5392068 SXCJ 5777 Df Esd Gc Rdr RTm/v	**LAMBROS L.** ex Winnipeg-75 **Calippus Shipping Inc.** Piraeus Greece	**8 697** 5 085 10 195	BV	**1947** Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire 164,12 19,51 8,630 19,44 12,50 RQD 8,6 B 37,8 F 8,9 2 dks & S dk RW rf 102	**TM General Cargo** OSD Ref 6 Ho 14,7 12,7 24,0 17,9 12,1 14,8 B.13 762 In.3 822 6 Ha (stl) (6,1 10,2 13,4 11,8 10,2 6,3 × 5,7) Cr 1(30) 1(15) Der 1(30) 1(10) 4(5) 12(3) 1(1)	2 Oil 2SA each 8Cy. 720 × 1250 8 355kW (11 200bhp) Sulzer Bros. Ltd. Win Gen 1 × 450kW 3 × 250kW 380V 50Hz a.c. Fuel 2 032,0t 16kn
5212971 SVFG 5434 Df Esd Gc Rdr RT	**LAMBROS TSAGLIOTIS** ex Louisiana Maru-75 **Azalea Shipping Co. Ltd.** Piraeus Greece	**9 000** 5 097 12 040	AB (NK)	**1962** Kawasaki Dkyd Co. Ltd.—Kob (1035) 156,67 19,46 8,687 144,99 19,40 12,20 F 24,1 2 dks, pt 3rd dk	**M General Cargo** Ref 7 Ho G.18 779 B.17 223 In.221 6 Ha (8,2 × 5,4) (12,8 12,8 6,4 12,8 × 7,1) (8,0 × 5,4) 18W Der 2(25) 10(10) 6(5)	Oil 2SA 9Cy. 700 × 1200 6 714kW (9 000bhp) Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 200kW 445V a.c. Fuel 1 280,0t-32,5pd 16,5kn
7437070 WV9436 500469	**LAMCO** **Louisiana Mud Co. Inc.** Houma, La United States of America	**195** 132 —		**1965** Zigler Shipyards Inc.—Mermentau 10,06 2,693 38,28 3,15 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 761kW (1 020bhp) Caterpillar Tractor Co. Peoria
7634379 575398	**LAMCO CARRIER** **Louisiana Mud Co. Inc.** Houma, La United States of America	**193** — 1 000		**1976** Zigler Shipyards Inc.—Mermentau (250) 45,73 3,301 41,46 11,02 3,81	**M Supply Ship** Deck Cargo	Oil 1 268kW (1 700bhp) Caterpillar Tractor Co.
7203297 530652	**LAMCO SUPPLIER** **Louisiana Mud Co. Inc.** Houma, La United States of America	**199** — —		**1971** Zigler Shipyards Inc.—Mermentau 10,98 3,988 42,22 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)
7722061 588563 Df Esd Gc Pfd Rdr RT	**LAMCO IV** **Louisiana Marine Tugs Corp.** New Orleans, La United States of America	**200** 135 —	AB	**1977** McDermott Shpyd—Morgan City, La (232) 4,179 38,41 10,37 4,96 F 5,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 75kW a.c. 11,75kn
7716969 590232 Df Esd Gc Pfd Rdr RT	**LAMCO VI** **Louisiana Marine Tugs Corp.** New Orleans, La United States of America	**195** 132 —	AB	**1978** McDermott Shpyd—New Iberia, La (110) 4,179 38,41 10,37 4,96 F 5,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 12kn
5135161 6ZAK 3765 Df Esd Gc Pfd Rdr RT	**LAMDA** ex Penny Michaels-76 ex Granwood-71 **Ofmike Corp.** Monrovia Liberia	**7 919** 4 570 11 522	✠100A1 SS 1/78 Str. nav. ice ✠LMC EL ct $2\frac{1}{8}$"SQ	**1959**-10 J. Readhead & Sons Ltd.—South Shields (601) 148,47 18,67 7,925 138,69 18,60 11,00 F 13,2 1 dk RW rf 76 8BH WB3974t	**M Bulk Carrier** 5 Ho ER G.15 660 B.14 070 5 Ha (stl) (8,9 × 9,1) (12,9 10,6 10,6 10,6 × 10,9) ER 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 914,5t 14kn
5277488 5BUQ 367088 Df Esd Gc RT	**LAMIA STAR** ex Panagiotis V-76 ex Concorde-71 ex Phryne-69 ex Dunkerque-62 ex Kroumir-60 **Annabal Shipping Co. Ltd.** Limassol Cyprus	**1 988** 867 2 341	BV HR	**1948** Marine Industries Ltd.—Sorel, P.Q. (179) 95,64 14,05 5,919 86,62 14,00 8,54 P 25,6 F 38,5 1 dk & S dk	**M General Cargo** OSD Wine Ref 4 Ho 6,1 11,5 10,9 11,5 ER B.4 955 In.329 4 Ha (3,3 × 4,0) (9,4 9,4 6,7 × 4,5) ER 8W Der 1(15) 2(7) 6(5)	Oil 2SA 5Cy. 736 × 1020 2 313kW (3 100bhp) Nordberg Mfg Co. Milwaukee Gen 1 × 400kW 2 × 60kW 220V d.c. Fuel 213,5t (d.o.) 13,5kn
7035755 ESDB M-29298 Df Esd Rdr RT	**LAMINARIYA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**680** 252 335	RS	**1968** .............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5202938 ICLB 3126 Df Esd Gc Rdr RTm	**LAMINATORE** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**11 406** 6 147 18 198	RI (AB) ✠Classed LR until 8/66	**1957**-11 Ansaldo S.p.A.—Spz (1526) 165,46 21,01 9,310 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 16,3 16,6 17,9 17,9 16,9 16,3 ER G.20 747 6 Ha (stl) (each 11,5 × 11,5) ER Der 2(6) 2(4) 2(1)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Gen 4 × 125kW 220V d.c. Fuel 902,0t (hvf) 13kn
7807823 VRQD 373547 Esd Gc Rdr RT	**LAMMA** **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**267** 62 —	✠100A1 tug for service up to 100 miles from Hong Kong ✠LMC EL E 275,0/26,0U2	**1978**-9 Imamura Zosen—Kur (245) 33,38 9,76 3,661 28,22 9,50 4,32 RAD 2,8 1 dk rf 483 5BH WB10T incl. DTf7T	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 dr geared to 2 sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 64kW 385V 50Hz a.c. 2 Directional propellers 12,5kn
5021401 3EVR 8101-HK Df Esd Gc Rdr RTv	**LAMMA ISLAND** ex Oroya-72 ex Pacific Ranger-71 ex Oroya-70 ex Arabic-68 **Hong Kong Ocean Shipping Co. Ltd.** Panama Panama	T.Mk **6 311** 3 449 9 388	✠100A1 SS 3/75 tunnel side tanks—veg. oil ✠LMC ✠Lloyd's RMC EL dt $2\frac{3}{16}$"SQ	**1956**-12 Bremer Vulkan—Vegesack (858) 144,79 19,61 8,263 134,12 19,51 11,89 F 15,3 2 dks, 3rd dk except in aft holds RW rf 76 Coll BH to U dk 6 to 2nd dk WB2474t incl. Tunnel tanks 851t	**M General Cargo** Ref 5 Ho 18,5 21,5 21,7 20,2 17,9 G.16 900 B.15 111 In.311 5 Ha (stl) (8,0 12,5 9,5 8,8 8,0 × 5,7) 16W Der 1(50) 1(25) 4(10) 8(5) 4(3)	Oil 2SA 9Cy. 780 × 1400 7 535kW (10 100bhp) MAN Bremer Vulkan Vegesack 2 AuxB 0,69N/mm² (100lbf/in²) 3 e(ex.g) 0,80N/mm² (115lbf/in²) Gen 4 × 160kW 220V d.c. Fuel 1 805,5t (hvf) 17,5kn

7008714 PFMP Df Rdr RTm/v	**LAMMY** ex Maria Theresia-74 **M. Slot** Den Helder Netherlands	**121** 43 —		**1968** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (518) 28,02 7,04 3,302 25,91 6,99 3,41 1 dk	**M Fishing** Side-Trawler	Oil 8Cy. 526kW (705bhp) Kromhout Motorenfab. Ams
7516503 A6E2012 Esd Gc Pfd Rdr RT	**LAMNALCO BAKER BLUEBIRD** **Gulf Offshore Charterers Ltd.** Lamnalco Ltd. Sharjah United Arab Emirates See Register of Offshore Units	**746** 188 387	✠100A1 Arabian Gulf service ✠LMC EL K 1⅛"U2	**1976**-9 Cheoy Lee Shipyard—H.Kg (2963) 56,47 11,03 2,833 52,10 10,66 3,97 F 6,8 1 dk rf 102 NS 6BHs WBnil	**TM Production Testing Vessel** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to 2 sc. shafts 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 3 × 185kW 440V 60Hz a.c. Thw. thrust propeller Fuel 199,0t (d.o.) 13kn
7413103 Esd Rdr RT	**LAMNALCO EAGLE** **Lamnalco Ltd.** Sharjah United Arab Emirates See Register of Offshore Units	**166** 31 253	✠100A1 Arabian Gulf service ✠LMC EL (D) ¾"U2	**1975**-2 Halter Marine Services, Inc.—New Orleans, La (460) 30,48 7,55 2,617 26,22 7,32 3,20 F 15,0 1 dk rf 1168 6BH WB46T incl. DTf25T	**TM Supply Launch** Diving Support Cr 1(7)	2 Vee Oil 2SA each 12Cy. 108 × 127 sr geared to 2 sc. shafts 507kW (680bhp) General Motors Corp. Det Gen 2 × 24kW 440/220V 60Hz a.c. 10kn
7434389 Esd Rdr RTm	**LAMNALCO FULMAR** Launched as Morro Bay **Lamnalco Ltd.** Monrovia Liberia See Register of Offshore Units	**191** 58 —	100A1 SS 11/78 for service in Arabian Gulf, Gulf of Oman and Oman service 10 miles seaward **LMC** EL F ¾"U2 AB	**1975**-4 Kip Plaisance (Contractors) Inc. —Leeville (74/4) 35,56 8,13 2,591 32,01 7,93 3,51 B & F 15,9 RFD 15,3 1 dk rf 1575 BK 152 7BH WB-	**TM Supply Launch** Diving Support Cr 1(7)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 682kW (914bhp) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 30kW 208/120V 60Hz a.c. 10kn
7390856 636 Esd Rdr RT	**LAMNALCO HAWK** **Lamnalco Ltd.** Sharjah United Arab Emirates See Register of Offshore Units	**166** 31 253	✠100A1 Arabian Gulf service ✠LMC EL (D) ¾"U2	**1974**-9 Halter Marine Services, Inc.—New Orleans, La (426) 30,48 7,55 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1168 6BH WB46T incl. DTf25T	**TM Supply Launch** Diving Support	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 507kW (680bhp) General Motors Corp. Det Gen 2 × 24kW 440/220V 60Hz a.c.
7434406 625 Esd Rdr RT	**LAMNALCO HERON** **Lamnalco Ltd.** Sharjah United Arab Emirates See Register of Offshore Units	**191** 58 196	✠100A1 Arabian Gulf service ✠LMC EL F ¾"U2	**1976**-4 Kip Plaisance (Contractors) Inc. —Leeville (75/6) 35,56 8,13 2,591 32,01 7,93 3,51 RFD 15,3 1 dk rf 1575 7BH WB25T	**TM Supply Launch** Diving Support	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 746kW (1 000bhp) General Motors Corp., Detroit Diesel Allison Div. Ind Gen 2 × 30kW 208/120V 60Hz a.c.
7413098 Esd Rdr RTv	**LAMNALCO KESTREL** **Lamnalco Ltd.** Sharjah United Arab Emirates See Register of Offshore Units	**166** 31 253	✠100A1 Arabian Gulf service ✠LMC EL (D) ¾"U2	**1975**-3 Halter Marine Services, Inc.—New Orleans, La (461) 30,48 7,55 2,617 26,45 7,32 3,20 F 15,0 1 dk rf 1168 6BH WB46T incl. DTf25T	**TM Supply Launch** Diving Support Cr 1(5)	2 Vee Oil 2SA each 12Cy. 108 × 127 sr geared to 2 sc. shafts 507kW (680bhp) General Motors Corp. Det Gen 2 × 24kW 440/220V 60Hz a.c. 10kn
7434391 652 Esd Rdr RTm	**LAMNALCO TERN** **Lamnalco Ltd.** Sharjah United Arab Emirates See Register of Offshore Units	**191** 58 —	✠100A1 for service west of a line Ras al Hadd to Char Bahar and Oman coasting (10 miles seaward) ✠LMC EL F ¾"U2	**1975**-7 Kip Plaisance (Contractors) Inc. —Leeville (74/5) 35,56 8,13 2,591 32,01 7,93 3,51 RFD 15,3 1 dk rf 1575 BK 152 7BH WB25T	**TM Supply Launch** Diving Support Cr 1(7)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 682kW (914bhp) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 30kW 208/120V 60Hz a.c. 10kn
7342524 GUIM 365948 Df Esd Gc Pfd Rdr RT	**LAMPAS** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**161 632** 130 399 317 996	✠100A1 oil tanker (cc) crude oil — defined ballasting ✠LMC **UMS** **IGS** EL E• 5⅜"U2	**1975**-11 Harland & Wolff Ltd.—Belfast (1695) 351,42(BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB1212T incl. clean ballast tanks 30650T	**S Tanker** pt higher tensile steel 20 Ta ER L.378 664	2 S Turb tr geared to sc. shaft 26 480kW (35 496shp) Stal-Laval Harland & Wolff Ltd. Belfast WTB 6,77N/mm² (69kgf/cm²) Spt 515°C 5,98N/mm² (61kgf/cm²) hs1782,6 WTB 6,40N/mm² (65,2kgf/cm²) Spt 320°C 5,98N/mm² (61kgf/cm²) hs449,0 Gen 2 × 1500kW 440V 60Hz a.c. Fuel 161,5t (d.o.) 8 170,0t (hvf) 14,5kn
7430345 PLSM Df Esd Gc Rdr RT	**LAMPUNG** **P.T. Mare Shakti Indonesia Bulk Transport** Jakarta Indonesia	**5 077** 2 900 8 352	NK	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (245) 118,47 18,04 7,189 109,99 17,99 9,00 P 24,4 F 8,3 1 dk	**M General Cargo** Mchy.aft G.11 336 B.10 710	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu 12,5kn
5202952 UBPR M-12079 Df Esd Gc Rdr RT	**LAMUT** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 982** 3 388 3 319	RS ✠	**1959**-9 Hitachi Zosen—Mukaishima (3860) 110,27 16,08 5,900 102,01 16,01 9,02 P 30,8 F 11,3 1 dk rf 152	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho ER In.2 185 4 Ha (4,1 4,1 4,1 3,9 × 3,9) ER 8W Der 8(3)	Oil 2SA 6Cy. 500 × 900 2 507kW (3 360bhp) B&W Hitachi Zosen Sakurajima 12,5kn

6405965 5MXA 1996 Df Esd Gc Rdr RT	**LAMYRA** ex Nicholas J. Goulandris-68 **Nueva Sevilla Cia. Naviera S.A.** Monrovia Liberia	**37 337** 23 918 71 437	✠**100A1** SS 6/73 oil tanker ((cc)) crude oil—defined ballasting ✠**LMC** EL y 3⅜"SQ	**1964**-3 Hitachi Zosen—Inn (4004) 235,47 35,51 12,799 224,01 35,41 16,87 P 12,5 F 24,1 1 dk rf 51 13BH WB21158t	**S Tanker** 17 Ta ER L.76 927	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 4,90N/mm² (710lbf/in²) Spt 453,4°C 4,53N/mm² (656lbf/in²) hs2474,0 sg 0,98N/mm² (142lbf/in²) Fuel (d.o.)
7112979 BIGW Df Esd Gc Pfd Rdr RTm/h/v	**LAN CAN JIANG** ex Zografnia Y-77 **China Ocean Shipping Co.** Canton China	**9 885** 6 275 15 174	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2233) 142,27(BB) 19,84 9,056 134,37 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,8 G.20 122 B.18 969 6 Ha (stl) (each 9,1 × 9,9) 2W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 319kW 1 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14,5kn
5316179 Df Esd Gc Rdr RT	**LAN HAI** ex Mary Xilas-74 ex Sea Master-70 **China Ocean Shipping Co.** China	**12 091** 7 045 18 827	(NV)	**1960** AB Oskarshamns Varv—Oskarshamn (343) 161,19 20,48 9,900 150,88 20,43 12,76 1 dk rf 25	**M General Cargo** 6 Ho ER G.21 852 6 Ha (11,6 × 9,9) (10,5 10,5 10,5 10,5 10,5 × 9,9) ER Der 2(5) 1(3) 1(1,5) 2(1)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got Gen 3 × 256kW 440V 60Hz a.c. Fuel 1 290,5t (hvf) 13kn
5333543 Df Esd Gc Rdr RT	**LAN SHAN** ex Siehmin-76 ex Omega-73 ex Solingen-72 **China Ocean Shipping Co.** China	T.Mk **2 925** 1 576 — **4 734** 2 726 5 130	(BV) (GL)	**1955** Luebecker Flender Werke AG. —Luebeck-Siems (453) 118,93 16,24 —/8,103 111,36 16,21 10,16 P 6,8 F 11,6 2 dks RW	**M General Cargo** Ref 12P 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 773 B.8 638 In.72 4 Ha (stl) (10,5 14,7 × 5,5) ER (8,1 7,0 × 5,5) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Gebr. Sulzer A.G. Win Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf) 14,75kn
5264223 Df Esd Gc Rdr RT	**LAN ZHOU** ex Orava-65 ex Zeromski-59 ex Volkerfreundschaft-57 **China Ocean Shipping Co.** China	**6 503** 3 720 10 232		**1957** VEB Warnowwerft—Warnemuende (1302) 157,44 20,05 8,427 142,02 19,92 12,83 P 39,1 RQD 40,0 B 14,7 F 18,6 2 dks & S dk RW	**TM General Cargo** OSD Ref 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.17 187 B.15 762 In.348 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic coupling & gearing to 2 sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 496,5t 16kn
6712863 SLPA 10849 Df Esd Pfd Rdr RT	**LANA** **P/R for m.t. 'Lana'** O. T. Rederierna Skarhamn Sweden	**2 854** 1 849 4 831	NV	**1967** Lodose Varf A/B—Lod (151) 105,01 12,53 6,376 98,58 12,50 7,62 P 36,9 F 8,3 1 dk rf 102 len 74	**M Tanker** Oil Chemical Bitumen Ice strengthened 15 Ta ER L.4 765 HeCls. C	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 790,5t (d.o.)-8,0pd 12,5kn
7437537 WYT9 527 546108 RT	**LANA CAROL** ex Mandy Renee-74 **Gilbert P. Smith** Biloxi, Ms United States of America	**104** 70 —		**1973** ....Pascagoula, Ms *21,86* 6,41 3,38 1 dk	**M Fishing** Side-fishing	Oil 261kW (350bhp) U.S.A.
5212464 Df Esd Gc Rdr	**LANADO** ex Niasca-73 ex Los Hermanos-68 ex Haligonian Lad-49 ex Fort Donelson-48 **Greek American Shipbuilding Repair Corp.** Panama Panama	**10 449** 6 306 16 922	AB (RI)	**1943** Kaiser Co. Inc.—Portland, Or (30) 159,57 20,78 9,170 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 27 Ta ER L.22 446 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 412,5t (o.f.)-51,0pd 14kn
5202988 Df	**LANAO** ex FS-349 ex FP-349 **Aboitiz Shipping Corp.** Manila Philippines	**736** 438 894		**1944** J.K. Welding Co.—Brooklyn (6) *50,69* 9,76 3,655 ... ... 1 dk rf 152 conv General Cargo —	**TM Passenger/General Cargo/Ferry** 292P 4 Ho 10,3 12,1 7,0 7,9 ER 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) ER Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 240V d.c. Fuel (d.o.) 12kn
7520499 553025	**LANASA I** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 250kW (335bhp) U.S.A.
7644362 574415	**LANASA II** **Malcolm R. Pinder** Key West, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7730329 581792	**LANASA III** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing** Side-Trawler	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
7218682 GOUY 357449 Df Esd Gc Rdr RT	**LANCASHIRE** **Bibby Bulk Carriers Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	T.Mk **7 463** 4 034 13 051 **11 453** 6 708 16 975	✠**100A1** SS 8/77 ✠**LMC** **UMS** EL Ct 2⅜"U2	**1972**-10 Doxford & Sunderland Ltd. —Pallion Shpyd, Sunderland (899) 161,45 21,42 9,756 152,48 21,34 13,11 F 13,8 2 dks rf 152 DK in way Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB4195t incl. DTf1669t Tunnel tanks 414t	**M General Cargo**	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 408kW 440V 60Hz a.c. 16,5kn

5202990 GRVL 185482 Df Esd Pfd Rdr RTm/v	**LANCASHIRE COAST** ex Trojan Prince-69 ex Lancashire Coast-68 **P&O Ferries Ltd.** P&O Ferries Belfast United Kingdom	**1 020** 407 1 043	**✠100A1** SS 3/76 **✠LMC** **UMS** EL (q) $1\frac{1}{16}$"SQ	**1954**-4 Charles Hill & Sons Ltd.—Bristol (389) 78,03 11,94 4,255 73,16 11,59 6,53 P 22,0 B 4,6 F 6,1 2 dks, 3rd dk except in mchy. space RW rf 102 conv General Cargo — 4BH to 2nd dk WB609t incl. DTf157t	**M General Cargo/Container Ship** Fixed-guides 1 Ho 38,4 2 TwD 43,8 43,2 ER TEU 52 C.Ho 26/20' C.Dk 26/20' 2 Ha (stl) (21,0 9,3 × 9,1) ER	Oil 2SA 5Cy. 480 × 700 1 212kW (1 625bhp) George Clark (1938) Ltd. Sld Gen 3 × 55kW 220V d.c. Fuel 73,0t (d.o.) 12kn
7202839 WA6991 216580 RT	**LANCASTER** **New Smith Meal Co. Inc.** New York, NY United States of America	**144** 34 —		**1918** Humphreys Mar. Rly & Lumber Co. —Weems *33,35* 6,08 2,57 1 dk	**Wood M Fishing**	Oil 75kW (100bhp) U.S.A.
7638351 LGKI 19159 Df Esd Gc Pfd Rdr RT	**LANCE** **Enok Martinsen** Harstad Norway	**960** 400 900	NV (Class cont.)	**1978** Sterkoder M/V A/S—Kristiansund (64) 60,71 12,65 5,701 53,57 8,01 F - 1 dk rf 495	**M Factory/Sealer**	Oil 4SA 9Cy. 320 × 420 2 387kW (3 200bhp) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7023908 RTh/v	**LANCHANG** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**563** 309 347	BV	**1970** Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng (B.888) 56,09 11,76 2,032 51,90 11,43 3,36 B 4,3 F 6,1 1 dk	**TM Supply Ship** Deck Cargo 1 Ho 38,1 ER	2 Vee Oil 4SA each 8Cy. 159 × 203 843kW (1 130bhp) Caterpillar Tractor Co. Peoria Gen 1 × 18,75kW 2 × 8,5kW 440V 50Hz a.c. Fuel (d.o.) 12kn
5073167 ELLT 401 Df Esd Gc Pfd Rdr RTh/v	**LAND OF LIBERTY** ex Cities Service Valley Forge-73 ex W. Alton Jones-59 **Grand Bassa Tankers Inc.** Monrovia Liberia	**33 449** 24 176 70 211	AB	**1954** (Aft section) Newport News S.B. & D.D. Co.—N.Ns (510) **1973** (Fwd & cargo sections) Imabari Zosen—Marugame 251,70(BB) 13,158 240,01 32,06 17,23 F 23,8 1 dk RW rf 25 lengthened, widened & deepened —73	**S Tanker** 12 Ta ER L.82 055 HeCls. BC Der 2(10)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 750kW 450V 60Hz a.c. Fuel 6 043,5t (hvf)-96,5pd 16,5kn
5203097 Esd RT	**LANDAK** ex Merauke-51 **Kuala Langsa Navigation Co.** Panama Panama	**482** 236 441		**1946** Albina Eng. & Mach. Wks—Pld (225) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 35,5t 8,5kn
6515021 EAQD 18 Df Esd Pfd RT	**LANDAVERDE** **Jaime Bermeosolo y Cia.** Ondarroa Spain	**190** 82 110	BV	**1965** Ast. de Murueta S.A.—Murueta (66) 32,92 6,48 3,226 28,66 6,41 3,66 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.149 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Oil 2SA 8Cy. 276 × 360 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
7396446 JXUN Rdr RT	**LANDEGO** **Saltens D/S** Bodo Norway	**328** 159 50	(NV)	**1975** Bodo Mek. Verk.—Bdo (39) 37,11 9,38 33,56 9,35 4,22 1 dk rf 1250	**M RoRo Cargo/Ferry** Vehicles —dk P	Oil 2SA 6Cy. 300 × 450 746kW (1 000bhp) Wichmann Mtrf. Rub Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5203140 301778 Esd	**LANDGUARD** **Sealink U.K. Ltd.** Harwich United Kingdom	**674** 322 737	**✠100A1** SS 5/76 East & South coast of England, Bristol Channel & North to Holyhead service **✠LMC** EL I	**1960**-3 Goole SB. & Repairing Co. Ltd. —Goole (520) 48,16 10,85 3,950 44,20 10,52 4,35 RQD 17,1 RFD 13,8 1 dk RW rf nil 4BH WB306t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Der 1(6,5)	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 388kW (520bhp) Ruston & Hornsby Lcn Gen 2 × 50kW 1 × 20kW 220V d.c. Fuel 23,0t (d.o.)
5203073 HO-2386 Esd Pfd Rdr RTv	**LANDING** ex Lancing-78 **Lisca Shipping Co. S.A.** Colon Panama	**1 765** 936 2 289	**✠100A1** SS 10/73 **✠LMC** EL p $1\frac{7}{16}$"SQ	**1958**-3 Austin & Pickersgill Ltd.—South Dock, Sunderland (433) 79,86 11,64 4,719 76,51 11,59 5,03 P 22,0 RQD 51,3 B 5,5 F 8,3 1 dk RW rf nil len 69 NS 6BH WB841t incl. DTm175t	**M General Cargo** 3 Ho 15,2 20,1 14,0 ER G.3 366 3 Ha (stl) (9,4 15,5 × 7,4) (9,4 × 6,7) ER	Oil 2SA 8Cy. 360 × 600 895kW (1 200bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Sld Gen 2 × 100kW 220V d.c. Fuel 67,0t (d.o.) 10,5kn
5203152 DGTQ	**LANDKIRCHEN** **Johannes Francke** Gluckstadt Federal Republic of Germany	**196** 99 274	GL	Lch.**1915** Cmpl.**1917** C. Luehring, Schiffswerft u. Trockendock —Kirchhammelwarden *33,78* 6,99 2,90 1 dk R len 21 conv sailing vessel —	**M General Cargo**	Oil 4SA 6Cy. 220 × 360 112kW (150bhp) NE 34 Humboldt-Deutzmot. Koln-Deutz
5144382 LNJU C14156 Df Esd Rdr	**LANDKJENNING** ex Havskjer-68 **Arthur Mollerop & Sonn P/R** Kristiansund N. Norway	**157** 68 178	NV	**1955** A. M. Liaaen Skibs. & M/V. —Alesund (92) 32,44 6,30 3,302 29,37 6,25 1 dk BK 119	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) NE 75 Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V d.c. Fuel (d.o.)
5153383 DGRW	**LANDSORT** ex Holenweg-66 ex Johanne Becker-60 **Hellmuth Buther** Hamburg Federal Republic of Germany	**162** 88 220	GL	**1931** Gebr. van Diepen—Waterhuizen *35,70* 6,05 2,29 1 dk R len 50	**M General Cargo**	Oil 4SA 4Cy. 250 × 350 112kW (150bhp) NE 43 Motorenw. Mannheim Mhm

6611368 LGER C16531 Gc Rdr RT	**LANDSTEIGEN** ex Tommelise-75 **P/R Landsteigen** Arvid P. Tennebo Bergen Norway	**199** 133 406	NV	**1966** L. H. Salthammer Batbyggeri —Vestnes (98) 37,60 7,42 3,163 33,71 7,41 3,41 P 9,5 F 4,3 1 dk BK 132	**M General Cargo** Ice strengthened 1 Ho 23,9 ER G.497 B.442 1 Ha (18,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) NE 73 Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd 9,5kn
5203176 PKFZ 497/Z Df Esd	**LANDU** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	BKI	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4821) 57,87 9,12 3,379 51,01 9,07 3,71 RQD 38,1 B 8,0 F 10,4 1 dk RW	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 358kW (480bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 1 × 30kW 115V Fuel 45,5t 9kn
5203205 KECW 248094 Df Esd Gc	**LANE VICTORY** **Pacific Coast Transport Co.** Los Angeles- United States Long Beach, Ca of America	**7 638** 5 193 10 891	AB	**1945** California S.B. Corp.—Los Angeles (V78) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 5(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5203217 EFHR 606 RT	**LANESTOSA** ex Felipe Quinto-54 **Transportes Navales S.A.** Bilbao Spain	**299** 192 498		**1952** Torre & Bereciartua—Bbo *42,98* 7,50 3,658 ... ... 1 dk len 55	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 400 × 480 224kW (300bhp) AB De Lavals Angturbin Finspong Fuel 35,5t (d.o.) 9,5kn
7614276 EFYL 2251 Df Esd Rdr RT	**LANFON** **Gloria Diaz Alvarez y otros** Pasajes Spain	**271** 113 —	BV	**1973** Ast. Balenciaga—Zumaya *34,69* 7,22 3,46 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand Fuel 81,5t (d.o.) 11kn
6504199 TFAK Df Esd Gc Rdr RT	**LANGA** **Hafskip H/f** Neskaupstadur Iceland	**1 401** 893 2 233	GL	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1109) 74,73 11,23 4,198/5,398 66,50 11,21 6,20 2 dks	**M General Cargo** 2 Ho ER G.2 926 B.2 633 2 Ha (12,3 21,1 × 7,0) ER 3W Cr 2(5) 1(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Fuel 140,0t (d.o.) 11,5kn
5427904 9MTD 199569 RTv	**LANGAT** **Malayan Railway** Penang Malaysia	**191** 4 —	✠Classed LR until 3/10/75	**1963**-6 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Png 33,74 8,39 3,576 30,79 7,93 4,04 R BK 140	**M Tug** Der 1(1)	Oil 4SA 8Cy. 305 × 381 with flexible coupling & sr reverse gear Mirrlees National Ltd. Ashton/Lyne Gen 2 × 35kW 220V d.c. Fuel (d.o.)
5203255 VCKK 195485 Rdr RT	**LANGDALE QUEEN** ex Kahloke-62 ex City of Sacramento-53 ex Asbury Park **Vern Granberg** Victoria Canada	**3 911** 2 525 —	**Dismantled**	**1903** Wm. Cramp & Sons—Phl *91,35* 17,51 3,963 17,45 2 dks R	**TD-E Ferry** —P	4 Oil each 16Cy. 220 × 265 connected to 2 elec. motors & 2 sc. shafts E made43 fitted53 General Motors Corp. Clv Fuel 140,0t 18kn
6500399 FNHT 9090 Df Esd Gc Pfd Rdr RTm/h/v	**LANGEAIS** ex Thorsheimer-71 **Societe Maritime des Petroles** **B.P.** Dunkerque France	**41 570** 23 524 76 066	BV (NV)	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (705) 237,73 36,94 12,783 234,88 36,89 16,92 P 53,4 F 22,9 1 dk rf 38	**M Tanker** 18 Ta ER L.89 803 HeCls. BC Der 2(10) 1(5) 3(2)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn Gen 3 × 560kW 450V 60Hz a.c. Fuel 1 256,0t (hvf)-71,0pd 16kn
7530846 DGSQ 12193 Df Esd Gc Pfd Rdr RT	**LANGELAND** **Partenreederei m.s. 'Langeland'** Gunther Schulz Schulauer Schiffahrtskontor Hamburg Federal Republic of Germany	**999** 671 2 224	GL	**1977** Kyokuyo Zosen Tekko K.K. —Hiroshima (501) 79,00 12,45 4,776 73,00 12,41 7,22 2 dks rf nil	**M General Cargo** 1 Ho 51,9 ER G.4 022 B.3 928 1 Ha (stl) (43,8 × 10,0) ER	Oil 4SA 6Cy. 280 × 380 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Fuel 189,0t (d.o.) 12kn
7113727 LCJC C17704 Df Esd Rdr RT	**LANGELAND** ex Janneland-78 ex Langeland-74 **K/S A/S Langeland II** Anders Stokka Haugesund Norway	T.Mk **499** 324 1 372 **1 209** 717 2 439	NV	**1971** G. Eides Sonner A/S—Hoylandsbygd (91) 69,96 (BB) 13,24 3,861/5,411 64,06 13,20 6,46 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.2 781 B.2 393 1 Ha (stl) (37,8 × 10,2) ER 2W Der 2(4)	Vee Oil 4SA 14Cy. 225 × 300 1 306kW (1 750bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 96kW 1 × 64kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 670,5t (d.o.)-6,0pd 14,5kn
7618246 OXUF Gc Rdr RT	**LANGELAND TO** **I/S Langeland-Kiel Linien** Bagenkop Denmark	**1 560** 506 622	✠**100A1** ferry Bagenkop—Kiel service Ice Class 3 ✠**LMC** EL (R) Q 1½"U2	**1977**-7 "Combiship" B.V.—Hoogezand (C128) 70,01 (BB) 16,24 3,810 63,51 15,87 10,14 B 49,1 2 dks, intermediate dk portside (2nd & intermediate dks light cargoes only) rf nil 7BH WB318T incl. DTf87T & DTa 64T	**TM RoRo Cargo/Ferry** Vehicles 600P Bow door/ramp, Stern door/ramp	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shafts 2 648kW (3 550bhp) Atlas-Mak Masch. Kiel Gen 2 × 360kW 1 × 350kW 380V 60Hz a.c. 2 Controllable pitch propellers aft Thw. thrust Contr. pitch propeller fwd
7034701 OYXC Rdr RT	**LANGELANDSBAELT** **Sydfyenske D/S A/S** Nakskov Denmark	**400** 125 193	BV	**1961** Husumer Schiffsw.—Husum 53,90 10,55 2,693 10,52 3,66 1 dk	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 290 × 420 836kW (1 120bhp) Atlas-Mak Masch. Kiel Fuel 20,5t (d.o.) 13kn

7017088 DHVC Esd Rdr RT	**LANGENORT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**132** — 42	DSRK	**1965** VEB Schiffswerft "Edgar Andre"- —Magdeburg 26,37 6,51 3,001 23,04 3,48 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller 10kn
7368736 JWQP 18340 Df Esd Gc Rdr RT	**LANGENUEN** **K/S A/S Langenuen & Co.** Anders Stokka Haugesund Norway	**1 199** 683 1 930	NV	**1974** Haugesunds Slip A/S—Hgs (17) 69,70 (BB) 13,21 5,315 64,06 13,19 6,35 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.2 798 B.2 421 1 Ha (37,4T × 6,7) ER 6W Der 2(75)	Vee Oil 4SA 14Cy. 225 × 300 1 619kW (2 170bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 244,0t (d.o.)-8,0pd 12,5kn
5203279 DCPE RTv	**LANGEOOG** **Ems-Schlepper A.G.** Emden Federal Republic of Germany	**142** 35 —	GL	**1962** Schulte & Bruns—Emd (226) 28,71 7,57 3,302 25,51 6,81 3,92 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 2 × 16kW 380V 50Hz a.c. Fuel (d.o.)
7607053 3YER Esd Rdr RT	**LANGESUND II** **Government of Norway (Den Norske Stat - Losdirektoratet)** Oslo Norway	**24** 9 —	✠**100A1** Norwegian coastal service ✠**LMC** EL (A) $\frac{7}{16}$"U1 $1\frac{3}{4}$"	**1976**-9 A/S Fjellstrand—Omastrand (1498) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH WBnil	**Aluminium Alloy TM Pilot Cutter**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 358kW (480bhp) General Motors Corp., Detroit Diesel Allison Div. Det Fuel (d.o.)
7312347 PJQJ	**LANGEVELD II** ex Spencer H **Scheepv. Maats. Eigelaars N.V.** Willemstad Netherlands Antilles	**151** — —		**1967** Louw & Halvorsen Ltd.—C.Tn 22,56 7,01 ... ... 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7407790 LEZO 18976 Df Esd Gc Pfd Rdr RT	**LANGFONN** **A/S Langfonn** Sigval Bergesen Stavanger Norway	**33 746** 21 970 59 250	NV	**1977** Kaldnes M/V A/S—Tbg (208) 211,16 32,42 13,145 202,09 32,21 17,51 rf 102	**M Tanker** Mchy.aft L.77 030	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W Nylands Verksted Oslo Fuel 3 614,0t (hvf)-68,0pd 17kn
5203322 PKGD 466/Z Df Esd RT	**LANGKARA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**522** 241 575	BKI	**1953** Flensburg Masch. Johannsen & Sorensen—Fln (117) 57,87 9,12 3,379 51,01 9,10 3,71 P 11,6 B 34,2 F 7,7 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 358kW (480bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 1 × 30kW 120V d.c. Fuel 45,5t (d.o.) 9,5kn
7120299 RTh/v	**LANGKATAK** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**563** 320 347	BV	**1971** Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng (B.915) 56,09 1,524 53,35 11,43 3,36 B 12,2 F 10,7 1 dk rf nil	**TM Supply Ship** Deck Cargo 6P Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 843kW (1 130bhp) Caterpillar Tractor Co. Peoria Fuel 20,5t (d.o.) 12kn
5421182 ZCLH 350338 Df Esd Gc Pfd Rdr RTv	**LANGKLOOF** ex S. A. Langkloof-77 ex Langkloof-66 **Universal Bulk Carriers Ltd.** Hamilton Bermuda (British)	**6 303** 3 526 10 516	✠**100A1** M 2/78-12 mos ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"SQ	**1963**-12 Verolme Schpsw.—Heusden (678) 158,91 21,01 7,697 144,53 20,96 12,22 F 38,8 1 dk & S dk, 3rd dk except in mchy. space rf nil Coll BH to S dk 6 to 2nd dk WB3254t incl. Tunnel tanks 327t	**M General Cargo** OSD Ref. 5 Ho 23,4 16,1 17,9 17,9 16,1 In.14 197 6 Ha (stl) (5,7 × 5,1) (6,3 6,3 6,3 6,3 6,3 × 6,6) 12W Der 2(10) 10(5) 8(3)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Verolme Machfbk. Ijsselmonde 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 564,5t (hvf) 17,5kn
5203334 PLOV 3009 Df Esd Gc Rdr RTv	**LANGKOEAS** **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	**9 313** 5 427 12 619	✠**100A1** SS 9/77 DTsa—vegetable oil DTsf—vegetable oil or molasses ✠**LMC** EL ft 2⅜"SQ	**1949**-5 N.V. Mch. & Schps. P. Smit, Jr. —Rot (594) 156,88 19,13 9,519 147,33 19,00 12,04 B 52,5 F 33,3 2 dks, 3rd dk clear of mchy. spaces & No. 5 hold RW 7BH to U dk 1 to 2nd dk WB7276t incl. Tunnel tanks 2014t DTsm 3519t	**TM Passenger/General Cargo** Ref 26P 5 Ho 22,2 21,9 24,5 21,9 20,2 B.17 147 In.85 6 Ha (6,7 11,8 × 6,0) (5,1 5,1 × 7,0) (10,1 8,4 × 6,0) 18W Der 2(49) 4(9,75) 5(4,75) 8(3)	2 Oil 2SA each 6Cy. 720 × 1250 6 863kW (9 200bhp) ✠ NE made46 fitted49 Sulzer Bros. Ltd. Win AuxB 1,47N/mm^2 (213lbf/in^2) ne(ex.g) 9/69 1,47N/mm^2 (213lbf/in^2) Gen 3 × 225kW 220V d.c. Fuel 1 750,5t (hvf) 16kn
6924947 RT	**LANGLING** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**563** 311 347	BV	**1969** Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng (B.870) 56,09 11,76 2,052 53,35 11,43 3,36 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 843kW (1 130bhp) Caterpillar Tractor Co. Peoria Gen 2 × 85kW 440V 50Hz a.c.
7214143 RTh/v	**LANGLUMUT** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**395** 197 347		**1972** Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng (B.926) 56,09 11,49 1,524 53,35 11,43 3,36 B 12,2 F 10,7 1 dk	**TM Supply Ship** Deck Cargo 6P Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 843kW (1 130bhp) Caterpillar Tractor Co. Peoria Fuel 20,5t (d.o.)
7024641 LNOJ Rdr RT	**LANGOY** **A/S Vesteralens Trafikklag** Sortland Norway	**207** 75 —	(NV)	**1970** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (23) 29,11 9,10 2,804 26,70 8,32 3,84 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 4SA 5Cy. 250 × 360 336kW (450bhp) A/S Bergens M/V Bgn Gen 2 × 26kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7013032 RTh/v	**LANGSIKAP** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**563** 320 544	BV	**1969** Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng (B.883) 56,09 11,76 2,032 51,90 11,43 3,36 1 dk	**TM Supply Ship** Deck Cargo 1 Ho 38,1 ER	2 Vee Oil 4SA each 8Cy. 159 × 203 843kW (1 130bhp) Caterpillar Tractor Co. Peoria Gen 2 × 85kW 440V 50Hz a.c. Fuel (d.o.) 12kn

5203384 JWVV Df Esd	**LANGSKJAER** **Hjalmar Torrissen** Bodo Norway	**251** 106 —	(NV)	**1958** Leirvik Sveis—Lervik (15) 39,50 6,89 6,86 3,38 1 dk BK 89 len 69	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,2 × 1,2) (3,9 × 1,9) ER 1W Der 1(5)	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Mtrf. Rub Fuel (d.o.)
5203396 JWXE Df Esd	**LANGSTRAND** ex Soya V-58 **Per Landro P/R** Bergen Norway	**199** 111 279		**1941** Lidingo Nya Varv—Lidingo (54) 35,34 6,66 3,048 6,61 1 dk len 48 conv Tanker 60	**M General Cargo** 1 Ho ER G.340 B.283 1 Ha (11,5 × 4,8) ER 1W Der 1(4)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) NE 67 semi-diesel A/S Bergens M/V Bgn Fuel 10,0t (d.o.) 8,5kn
6804355 LNBL C16889 Df Esd Rdr RT	**LANGSUND** **Hugo Lockertsen P/R** Tromso Norway	**208** 87 —	NV	**1967** Leirvik Sveis—Lervik (31) 32,21 7,32 3,760 29,29 7,29 1 dk BK 107	**M Fishing** Side-fishing 2 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) A/S Bergens M/V Bgn Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)
6413613 GPCA 306490 Rdr RTv	**LANGTON** **Alexandra Towing Co.** **(Felixstowe) Ltd.** Liverpool United Kingdom	**172** — —	✠**100A1** SS 8/77 tug U.K. coasting service ✠**LMC** EL (c)	**1964**-11 W. J. Yarwood & Sons Ltd. —Northwich (944) 31,37 8,26 28,35 7,78 3,81 1 dk rf 533 BK 152 3BH WB65t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr gearing Crossley Bros. Mch Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn
5203413 TPKY 4061 Df Esd RT	**LANGUEDOC** ex Marie Vincent-62 **Societe Anonyme Armement** **Nicot** Concarneau France	**200** 53 —	BV	**1955** At. & Forg. de l'Ouest—St.N (Ch11) 34,85 6,94 3,601 30,00 6,89 4,02 1 dk	**M Fishing** Side-fishing 5 Ha (0,9 × 0,8) (1,0 × 0,8) (1,0 1,0 × 1,0) (0,6 × 0,5)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Etab. Duvant Valenciennes Fuel 41,5t (d.o.) 11kn
6613031 UYNI M-27663 Df Esd Gc Rdr RT	**LANGUST** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 864	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7069) 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 039 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6900771 UPMD M-29013 Df Esd Rdr RT	**LANGUST** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 262 296	RS	**1966** .............U.S.S.R. 54,21 9,30 3,798 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6517603 SNVY Df Esd Gc Rdr RT	**LANGUSTA** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 495** 1 041 1 293	PR	**1966** Stocznia im. Komuny Paryskiej—Gdy (B18/06) 87,23 14,15 5,360 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 15kn
5427916 LATZ Df Gc Rdr RT	**LANGVIN** ex Sistra-63 ex Gos IX-54 **Ole Edvardsen** Alesund Norway	**467** 219 660	(NV) Classed LR until 6/62	**1937** Kaldnes M/V A/S—Tbg (101) 52,41 8,03 5,106 46,82 8,01 5,64 1 dk R BK 178 len 71 conv Whaler 63	**M Fishing** Side-fishing 1 Ha (1,5 × 1,5) 9 Ha (each 2,5 × 1,6) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) NE 63 Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 1 × 24kW 220V a.c. Fuel 101,5t (d.o.) 11,5kn
7379802 GUON 363662 Df Esd Gc Pfd Rdr RT	**LANISTES** **Rebron Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**159 936** 124 572 311 896	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL E* 4⅝"U3	**1975**-4 Mitsui SB. & Eng. Co. Ltd.—Chiba (953) 343,62(BB) 56,06 22,365 330,01 56,00 28,66 1 dk rf nil 10BH WB43995T incl. 30385T in clean ballast tanks	**S Tanker** pt higher tensile steel 19 Ta ER L.384 134	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob WTB(p) 7,06N/mm^2 (72kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs3363,0 WTB(s) 6,77N/mm^2 (69kgf/cm^2) Spt 320°C 6,28N/mm^2 (64kgf/cm^2) hs820,4 Gen 1 × 1300kW 1 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 15,25kn
5021669 4SSY 1002 Df Esd Gc Rdr RTm/h/v	**LANKA DEVI** ex Aramis-72 **Ceylon Shipping Corp.** Colombo Sri Lanka	T.Mk **7 021** 3 797 12 182 **9 869** 5 783 14 326	NV	**1962** Short Bros. Ltd.—Pallion, Sunderland (548) 155,78 20,12 8,306/9,170 145,14 20,07 12,32 2 dks, 3rd dk in No. 2 hold RW rf nil	**M General Cargo** 5 Ho 20,5 21,2 22,1 22,8 22,8 G.20 756 B.18 972 5 Ha (stl) (12,1 × 7,3) (12,1 12,1 12,1 12,1 × 8,5) 16W Der 1(30) 16(5)	Oil 2SA 4Cy. 750 × 2000 4 849kW (6 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 270kW 440V 60Hz a.c. Fuel (hvf) 14,75kn
5422631 4SSX 1003 Df Esd Gc Rdr RT	**LANKA KALYANI** ex Hankiang-73 ex Tema-71 ex Brookville-63 **Ceylon Shipping Corp.** Colombo Sri Lanka	**5 206** 2 923 6 376	NV	**1960** Helsingor Skibs. & Msk.—Helsingor (348) 122,74 16,49 7,417 111,38 16,44 10,06 P 23,8 B 22,9 F 25,0 2 dks RW rf 102	**M General Cargo** Ref 5 Ho G.9 984 B.9 018 In.297 5 Ha (stl) (7,0 11,8 9,0 8,3 7,0 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 6Cy. 620 × 1150 3 506kW (4 700bhp) B&W Helsingors Skibs. & Msk. Hsg Gen 2 × 296kW 1 × 180kW 1 × 36kW 440V 60Hz a.c. Fuel 1 046,5t 16kn

5079135 Df Esd Gc Pfd Rdr RTm/h/v	**LANKA KANTHI** ex Huangyan-73 ex Dawning-70 ex Convallaria-70 **Ceylon Shipping Corp.** Sri Lanka	**5 678** 3 210 6 790	✠Classed LR until 27/11/71	**1959**-5 Lindholmens Varv. A/B—Got (1061) 129,09 16,51 7,259 120,58 16,46 10,44 RAD 10,4 RFD 29,0 2 dks rf 152 DK fwd	**M General Cargo** 4P 5 Ho 16,0 17,3 19,4 17,3 13,4 G.11 507 B.10 680 5 Ha (stl) (9,9 9,2 9,2 9,2 9,2 × 6,0) Cr 5(5)	Oil 2SA 7Cy. 630 × 1300 3 133kW (4 200bhp) A/B Lindholmens Varv. Got Gen 3 × 140kW 230V d.c. Fuel 413,5t (hvf) 14,5kn
5086621 4SSR 300189 Df Esd Gc Rdr	**LANKA KEERTI** ex Dartbank-75 **Ceylon Shipping Corp.** Colombo Sri Lanka	T.Mk **6 326** 3 628 10 474 **8 620** 5 099 12 068	**✠100A1** SS 1/75 DTa—oil FP above 65,5° C. or palm oil **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1958**-1 Harland & Wolff Ltd.—Belfast (1551) 147,30 19,13 7,976/8,687 137,12 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB1643t incl. DTa149t	**M General Cargo** 5 Ho 18,2 21,6 18,2 15,7 20,4 8,5DT 8,5DT G.18 944 B.17 239 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
5115159 4SSV Df Esd Gc Rdr RT	**LANKA RANI** ex Finnamore Valley-71 **Ceylon Shipping Corp.** Colombo Sri Lanka	T.Mk **7 139** 3 998 12 502 **10 345** 5 998 15 472	**✠100A1** SS 5/75 strengthened for heavy cargoes except in DTm **✠LMC** EL et $2\frac{3}{8}$"SQ	**1961**-1 N.V. Kon. Maats. "De Schelde"—Fls (306) 157,46 20,07 8,383/9,589 142,68 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB2954t incl. Tunnel tanks 402t DTmf1764t	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) 15kn
5023368 4SQQ 1009 Df Esd Gc Rdr RTh	**LANKA RATNA** ex Argo Chios-75 ex Santa Fotini-73 ex Argo Chios-69 **Ceylon Shipping Corp.** Colombo Sri Lanka	T.Mk **7 172** 4 162 — **10 203** 6 094 15 305	**✠100A1** SS 7/76 **✠LMC** EL et $2\frac{3}{8}$"SQ	**1958**-7 N.V. Kon. Maats. "De Schelde"—Fls (293) 157,41 20,07 —/9,341 142,68 20,01 12,50 F 15,0 2 dks rf nil 7BH to U dk 1 to 2nd dk WB2737t incl. Tunnel tanks 402t	**M General Cargo** 5 Ho 19,7 18,0 14,1 26,0 23,5 10,9DT G.22 229 B.19 878 5 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 625,5t (hvf) 16kn
5155991 4SS7 Df Rdr RT	**LANKA SAGARIKA** ex Hoyo Maru No. 1-72 **Ceylon Shipping Corp.** Colombo Sri Lanka	**1 591** 809 2 561	NK	**1960** Shikoku Dock Ind. Co.—Takamatsu (555) 83,95 12,04 5,157 77,50 11,99 6,00 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 000 B.2 850 2 Ha (14,1 25,9 × 5,4) ER 8W Der 4(10) 2(5)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 40kW 225V d.c. Fuel 251,0t 13kn
6401426 4SSU 1006 Df Esd Gc Pfd Rdr	**LANKA SHANTHI** ex Heering Elsie-73 ex Loucas N-70 **Ceylon Shipping Corp.** Colombo Sri Lanka	T.Mk **6 546** 3 578 — **9 464** 5 776 14 580	**✠100A1** SS 6/78 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1964**-3 J. Boel et Fils—Tamise/Temse (1368) 146,92 19,44 8,049/9,208 137,24 19,36 11,97 F 26,9 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3345t incl. DTmf1255	**M General Cargo** 5 Ho G.20 284 B.18 226 5 Ha (stl) (10,5 13,9 13,9 12,4 10,9 × 7,0) 14W Der 2(25) 5(10) 7(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 614,5t 14,5kn
7116858 DDNH Df Esd Rdr RTm/v	**LANKENAU** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**265** 6 110	GL	**1971** N.V. Schps. v/h H. H. Bodewes —Millingen (692) 31,09 9,22 4,064 28,71 8,79 5,01 1 dk	**M Tug** Der 1(3-5)	Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz Kln Gen 1 × 112kW 1 × 61kW 380V 50Hz a.c. Fuel (d.o.) 13kn
6404301 HSOB Esd Rdr RTh	**LANNATHAI** **Thai Petroleum Transports Co.** **Ltd.** Bangkok Thailand	**1 511** 694 2 112	**✠100A1** CS 11/73 oil tanker (cc) Malaysian service & to Hong Kong **✠LMC** EL p $1\frac{9}{16}$"SQ	**1964**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1273) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 6BH WB361t incl. DTf238t	**TM Tanker** Mchy.aft Cr 2(0,5)	2 Oil 4SA each 6Cy. 248 × 318 with sr reverse gears 788kW (1 056bhp) Mirrlees National Ltd. Stckpt Gen 1 × 40kW 1 × 30kW 220V d.c. Fuel (d.o.)
5203449 GWRV 186656 Df Esd Pfd Rdr RTm/v	**LANRICK** **Anchor Line Ltd.** George Gibson & Co. Ltd. Leith United Kingdom	**1 177** 825 1 003	BV ✠Classed LR until 7/69	**1957**-7 A/B Gavle Varv—Gfl (96) 76,76 11,13 3,664 74,40 10,80 5,97 F 8,9 1 dk rf 203 conv General Cargo 69	**M Liquefied Gas Carrier** 2 Ta (stl) 2 cyl horizontal ER L.1 579	Oil 4SA 12Cy. 248 × 267 with slip coupling, sr & reverse gearing 959kW (1 286bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 152kW 440V 60Hz a.c. 2 × 48kW 220V d.c. Fuel 96,5t (d.o.)-5,0pd 12,5kn
5203451 VGDQ 88629 RTm	**LANSDOWNE** **Windsor-Detroit Barge Line Ltd.** R. A. Sanderson Windsor, Ont. Canada	**1 571** 908 674		**1884** Detroit D.D. Co.—Wyandotte (66) 89,62 12,60 2,744 12,55 1 dk R	**Iron PS RoRo Cargo/Ferry** Rail Vehicles 1 Ho 20,3	S 2Cy. (2) 1270 × 2743 1 492kW (2 000ihp) E made72 fitted84 Gilbert & Sons Montreal, P.Q. Gen 1 × 15kW 1 × 12,5kW 110/120V d.c. Fuel 101,5t (o.f.) 10kn
5021619 HPOG 7998-HK Df Esd Gc Rdr RTv	**LANTAO ISLAND** ex Oropesa-72 ex Pacific Exporter-70 ex Oropesa-70 ex Aramaic-68 **Hong Kong Atlantic Shipping** **Co. Ltd.** Panama Panama	T.Mk **6 414** 3 519 9 388	**✠100A1** SS 10/75 tunnel side tanks— vegetable oil **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1957**-4 Bremer Vulkan—Vegesack (860) 144,79 19,61 8,268 134,12 19,51 11,89 F 15,0 2 dks, 3rd dk except in aft holds RW rf 76 Coll BH to U dk 6 to 2nd dk WB2352t incl. Tunnel tanks 851t	**M General Cargo** 5 Ho 18,5 21,5 21,7 ER 20,2 17,9 G.16 900 B.15 111 In.311 5 Ha (stl) (8,0 12,5 9,5 × 2,7) ER (8,8 8,0 × 5,7) 16W Der 1(50) 1(25) 4(10) 8(5) 4(3)	Oil 2SA 9Cy. 780 × 1400 7 535kW (10 100bhp) MAN Bremer Vulkan Vegesack 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 160kW 220V d.c. Fuel 1 805,5t (hvf) 17,5kn
6409973 SWPE Df Esd Gc Rdr RTv	**LAODIKI** ex Cape Blanco-78 ex Republika-73 **Laodikia Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	**7 702** 4 047 12 511 **10 305** 6 181 14 376	GL (PR)	**1964** Stocznia Szczecinska—Szn (B512/02) 159,59 20,45 8,141/8,849 20,38 12,50 1 dk & S dk	**M General Cargo** OSD/CSD Str. ore cargoes 5 Ho 22,1 19,2 18,5 21,5 19,2 ER G.21 086 B.19 395 1 Ha (stl) (12,2 × 8,9) 8 Ha (stl) (each 13,0 × 6,4) ER Cr 1(30) 4(5) Der 2(5)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulzer H. Cegielski Poznan Gen 3 × 256kW 400V 50Hz a.c. Fuel (hvf)

5405011 Df Esd RT	**LAOMI M.** ex Laurenz-78 ex Herm Schoning-65 ex Harburg-63 ex Lucas Bois II-62 **T. & G. Mendes** St. Lucia (British)	**499** 291 910	GL ✠Classed LR until 4/64	**1950**-10 Gebr. van Diepen—Waterhuizen (913) 56,77 8,64 3,582 52,41 8,62 4,09 RQD 13,2 F 9,8 1 dk RW	**M General Cargo** G.1 034 B.963 2 Ha (each 10,9 × 5,1) ER	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 40,5t 9,5kn
5203528 LOPT Df Esd Gc Rdr	**LAPATAIA** **Government of Argentina (Secretaria de Marina)** Buenos Aires Argentina	**4 153** 2 411 3 211	 ✠Classed LR until 9/69	**1951**-10 C.R.D. Adriatico—Monfalcone (1750) 103,64 15,37 6,770 95,00 15,32 9,40 B 31,4 F 11,9 2 dks RW	**TM Passenger/General Cargo** 100P	2 Oil 2SA each 6Cy. 520 × 960 2 909kW (3 900bhp) S.A. Fiat S.G.M. Turino 15kn
6724517 Df Esd Gc Rdr RTh	**LAPATAIA** ex Cortadura-76 **Pesquera Cono Austral, S.A.I.C.** Buenos Aires Argentina	**1 073** 515 843	**✠100A1** SS 2/73 stern trawler **✠LMC** **✠Lloyd's RMC** EL ff 1¼"U2	**1968**-3 Empresa Nacl. "Bazan"—Cdz (148) 63,12 11,26 4,847 53,01 11,21 7,60 2 dks RW rf 787 BK 127 Coll BH to U dk 4 to 2nd dk WB38t	**M Fishing** Stern Trawler Ref 2 Ho 7,2 12,2 ER In.1 005 2 Ha (stl) (3,3 3,8 × 2,5) ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 300kW 1 × 112kW 380V 50Hz a.c. Fuel 244,0t 12kn
7333468 UOCC M-30638 Df Esd Gc Rdr RT	**LAPLANDIYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 976** 596 812	 RS	**1974** Stocznia Polnocna—Gdk (B422/102) 72,83 13,01 4,852 65,00 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 4W Der 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
5203530 PKGA 428/Z Df Esd RT	**LAPONDA** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 240 575	 BKI	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4822) 57,87 9,15 3,379 51,01 9,10 6,76 P 12,2 F 6,8 1 dk RW	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 358kW (480bhp) Enterprise Eng. & Mchy. Co. S.Fo Gen 1 × 30kW 115V d.c. Fuel 45,5t (d.o.) 10kn
7431715 DLEZ 2165 Df Esd Gc Rdr RT	**LAPPLAND** ex Manchester Falcon-76 Launched as Lappland **Partenreederei m.s. 'Lappland'** Rendsburg Federal Republic of Germany	**999** 670 2 559	 GL	**1975** J. J. Sietas Schiffsw.—Ham (770) 81,39 13,42 5,030 74,17 13,39 7,14 F - 2 dks	**M General Cargo** 1 Ho 53,8 ER G.4 730 B.4 420 C.149/20' 1 Ha (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 1 491kW (1 999bhp) Atlas-Mak Masch. Kiel 13,75kn
5203566 OGFM 1288 Df Esd Gc Rdr RTv	**LAPPONIA** **Finska Angfartygs A/B** Helsinki/ Finland Helsingfors	T.Mk **1 584** 749 2 825 **2 654** 1 369 3 597	**✠100A1** SS 4/75 Ice Class 1 **✠LMC** EL Q 1$\frac{9}{16}$"SQ	**1962**-4 Wartsila Kon. Crichton-Vulcan—Abo (1104) 101,25 13,14 5,176/6,122 92,13 13,11 7,52 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 3 to 2nd dk WB656t incl. DTsm157t	**M General Cargo** 2 Ho 38,7 22,7 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 233,5t (hvf)-6,5pd 13kn
5059161 DUXP 222875 Df Esd Gc Pfd Rdr RT	**LAPU-LAPU** ex Camitia-75 **Ocean Carriers Inc.** United Philippine Lines Inc. Manila Philippines	**9 094** 5 021 13 193	**✠100A1** SS 5/78 oil tanker **✠LMC** EL dt 2$\frac{3}{8}$"SQ	**1955**-8 C. v.d. Giessen—Krimpen 152,74 18,98 8,332 144,79 18,90 10,67 P 30,2 B 14,7 F 15,3 1 dk rf 76 18BH WB209t	**M Tanker** 30 Ta ER L.18 163 HeCls. BC	Oil 2SA 5Cy. 740 × 1600 3 432kW (4 600bhp) N.V. Mach. & Schps. v. P. Smit Jr. Rot WTAuxB 1,63N/mm² (235lbf/in²) AuxB 1,04N/mm² (150lbf/in²) Fuel 793,5t-14,5pd 13kn
6619176 DUFL 4767 Df Esd Rdr RT	**LAPU-LAPU** **Government of the Republic of the Philippines** Manila Philippines	**139** 60 —		**1966** Kasado Dock Co. Ltd.—Kudamatsu (240) 30,79 6,33 2,502 27,01 6,30 2,90 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Matsui Tekkosho Ise Fuel 34,5t 9,5kn
5238341 DZOA 208063 Df Esd Gc RT	**LAPU-LAPU CARRIER** ex Mobil Visayas-69 ex Stanvac Visayas II-62 ex Stanvac Melfoo-54 ex Stanvac 312-49 ex Stanvac No. 312-48 ex Mel Shan-48 ex AOG 46 Waupaca **Del Mar Carriers Inc.** Manila Philippines	**1 299** 848 —	(AB) Classed LR until 4/57	**1945** East Coast Shipyds Inc.—Bayonne (28) 67,37 11,31 3,982 65,08 11,28 4,42 P 13,8 F 8,9 1 dk rf 152	**M Tanker** 12 Ta ER L.3 157 HeCls. B	Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Phl Fuel 58,0t-4,5pd 10kn
7381910 RTv	**LAR** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**22** 7 2	**✠100A-** for service within three miles of Bandar Shahpour **✠LMC** EL (A) $\frac{5}{16}$"U1	**1974**-11 Van Mill's Schpsb. & Cons.—Hxd (7359) 13,37 4,12 1,778 11,41 3,76 2,16 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reduction geared 165kW (221bhp) Klockner-Humboldt-Deutz Kln
7428548 YXCY Df Esd Gc Pfd Rdr RT	**LARA** **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuela	**12 165** 7 043 17 630	 AB	**1977** Mitsubishi Hvy Ind. Ltd.—Kob (1077) 160,03 9,151 148,01 22,86 13,52 P 46,4 F 27,2 3 dks rf 196	**M General Cargo** Ref 5 Ho G.25 372 B.22 823 In.1 756 6 Ha (stl) Cr 2(12,5) Der 1(100) 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 700kW a.c. Controllable pitch propeller 15,25kn

6905719 UUKH M-30255 Df Esd Gc Pfd Rdr RT	**LARA MIKHEYENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 648	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (306) 105,70 15,65 5,271/6,792 96,02 15,60 8,06 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 9,9 × 7,0) (9,9 × 8,9) ER (9,6 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	Halbe 13
7237391 EFZR 2636 Df Esd Pfd Rdr RT	**LARANDAGOITIA** **Txanka S.A.** Bermeo Spain	**260** 82 142	BV	**1972** Ast. de Murueta S.A.—Murueta (109) 37,44 7,42 3,480 32,01 7,40 3,89 1 dk	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 671kW (900bhp) Cons. Echevarria	Be
7400663 Df Esd Gc Pfd Rdr RT	**LARBI BEN M'HIDI** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**80 328** 46 239 70 066	BV	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1414) 281,72(BB) 41,61 10,851 266,23 41,57 27,61	**S Liquefied Gas Carrier** 5 Ta membrane ER L.(gas) 129 500	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Cons. Nav. & Ind. de la Mediterranee (C.N.I.M.)	General E 1
6708745 EFMA 8689 Df Esd RT	**LAREDO** **Juan Tizon Lago** Vigo Spain	**182** 98 —		**1967** Const. Nav. Santodomingo—Vgo (349) 28,81 6,43 3,074 25,20 6,41 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz	
5203607 KIWX 247305 Df Esd Gc	**LAREDO VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 637** 4 618 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (723) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	
5203619 5LEE 879 Df Esd Gc Rdr RT	**LARGO** **Rea Shipping Co. S.A.** Monrovia Liberia	**23 880** 15 589 39 338	AB	**1956** Kawasaki Dockyard Co. Ltd.—Kob (945) 210,52 28,33 11,348 201,02 28,20 14,61 P 42,4 F 16,2 1 dk RW rf 152	**S Tanker** 33 Ta ER L.53 066	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dkyd Co. Ltd. Fuel (o.f.)	1
7501089 HP-3884 Rdr RT	**LARGO REMO** **Refineria Panama S.A.** Panama Panama	**279** 76 —	AB	**1976** Matton Shpyd Co. Inc.—Cohoes (342) 32,19 8,82 29,57 8,55 4,47 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div.	La C
7230111 5MLV 4303 Df Esd Gc Pfd Rdr RT	**LARINA** **Larina Shipping Inc.** Sig. Bergesen D.Y. & Co. Monrovia Liberia	**91 240** 72 744 178 750	AB	**1972** Hitachi Zosen—Inn (4310) 300,03(BB) 51,14 18,000 289,03 47,99 24,39 1 dk	**M Ore/Oil Carrier** 5 Ta ER L.213 160	Oil 2SA 7Cy. 980 × 2000 19 844kW (26 600bhp) Hitachi Zosen Gen 2 × 440kW 450V 60Hz a.c. Fuel 5 099,5t (hvf)-92,5pd	
7027655 UWYJ M-29148 Df Esd Gc Rdr RT	**LARISA REYSNER** **U.S.S.R. -Latvian Shipping Co.** Vladivostok U.S.S.R.	**5 215** 2 457 4 394	RS	**1970** Stocznia Gdanska—Gdk (B443/02) 119,67(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Stocznia Gdanska Gen 3 × 320kW 380V 50Hz a.c.	
7411026 ELRR 5508 Df Esd Gc Pfd Rdr RTm/h/v	**LARISSA** **Larissa Shipping Inc.** Monrovia Liberia	**19 228** 12 517 36 236	✠100A1 oil tanker ✠LMC EL It 2⅞"U2	**1976**-3 Hitachi Zosen—Mukaishima (4497) 183,32(BB) 27,23 10,992 172,02 27,21 15,02 P 35,1 F 16,2 1 dk rf 102 10BH WB6096T incl. clean ballast tanks 4167T	**M Tanker** 15 Ta ER L.43 640 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) Spt 215°C 1,57N/mm² (16kgf/cm²) hs404,2 e(ex.g) 2,11N/mm² (21,5kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 158,0t (hvf)-42,5pd	Saku
6903802 CSAI I-374 Df Esd Gc Rdr RT	**LAROUCO** **SOPONATA-Sociedade Portuguesa de Navios Tanques Ltda.** Lisboa Portugal	**46 690** 33 401 81 714	✠100A1 SS 11/73 oil tanker (cc) crude oil defined ballasting ✠LMC EL b* 3¾"U2	Lch.**1968**-7 A.G. "Weser"—Bmn (1368) Len & Cmpl.**1969**-7 Lisnave, Est. Nav. de Lisboa—Lis 250,53(BB) 37,83 12,821 239,05 37,75 16,90 P 9,8 F 25,3 1 dk rf 152 8BH WB17508t incl. 6465t in clean ballast tanks DTf6800t	**M Tanker** pt higher tensile steel 12 Ta ER L.96 447	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri WTAuxB 3,19N/mm² (32,5kgf/cm²) S AuxB 1,03N/mm² (10,5kgf/cm²) e(ex.g) 3,29N/mm² (33,5kgf/cm²) Spt 3,19N/mm² (32,5kgf/cm²) Gen 2 × 650kW 1 × 500kW 380V 50Hz a.c.	Kobe
5203657 EFFQ 1429 Df Esd Gc RT	**LARRA** **Alvamar S.A.** San Sebastian Spain	**159** 93 —	BV	**1950** Ast. de T. Ruiz de Velasco—Bbo *27,83* 6,13 3,163 6,10 3,51 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Fuel 45,0t (d.o.)	
6906440 EFEM 79 Df Esd Pfd Rdr RT	**LARRAURI HERMANOS** **Larrauri Hermanos S.A.** Bilbao Spain	**242** 82 351	(BV)	**1968** Ardeag, S.L.—Bbo (45) 36,58 7,07 30,99 7,01 3,81 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.479 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Carmelo Unanue Fuel 79,5t (d.o.)	Ze

7202841 261514	**LARRY** ex SC 773 **Hans Peterson** Seattle, Wa United States of America	121 72 —		**1942** ....Newport Beach, Ca *32,71* 5,49 2,85 1 dk conv —	**Wood M Fishing**	Oil 1 790kW (2 400bhp) ....
7011503 SXWD 3658 Df Esd Gc Rdr RTm/h/v	**LARRY L** **Elfortuna Inc.** Piraeus Greece	16 306 11 857 27 306	AB	**1970** Hakodate Dock Co. Ltd.—Hak (432) 182,00 22,92 10,643 167,80 22,86 14,71 P 31,4 B 9,2 F 17,4 1 dk rf 102	**M Bulk Carrier** 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 046 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 14,5kn
5203683 LLRV C11599 Esd Rdr RTm	**LARS HAGERUP** **S/L Fiskernes Agnforsyning** Tromso Norway	168 63 —	NV	**1946** Em. Moen & Son—Risor (142) 30,23 6,61 27,34 6,58 1 dk len 63	**Wood M General Cargo** 1 Ho 14,0 ER 1 Ha (7,3 × 3,8) ER Der 1(1,5)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 61 Wichmann Mtrf. Rub Gen 1 × 8kW 1 × 4kW 1 × 1kW 220V d.c. Fuel 8,0t (d.o.)-1,0pd 9kn
5161469 OZTL Df Esd Pfd RTh	**LARS HERUP** ex Eva Thinnesen-77 ex Inger Jorg-67 ex Ingrid Pau-66 **Kjeld Johan Larsen** Hirtshals Denmark	148 47 —		**1960** Svendborg Skibsv. A/S—Svendborg (96) 30,56 6,38 27,51 6,35 3,15 1 dk RW	**M Fishing** Side-Trawler 2 Ho	Oil 2SA 5Cy. 230 × 400 358kW (480bhp) Alpha-Diesel A/S Frederikshavn Gen 2 220V d.c. Controllable pitch propeller Fuel (d.o.)
7605744 OZIT Esd Gc Pfd Rdr RT	**LARS HYLDIG** **Gunnar Kristensen P/R** Esbjerg Denmark	205 104 —		**1976** Sakskobing Mask. og Skibsvaerft —Sakskobing (18) 35,13 7,19	**M Fishing**	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn
5203695 5MPW 5717 Df Esd Gc Rdr RT	**LARS MAERSK** **Geraldine Transport Corp.** A. P. Moller Monrovia Liberia	T.Mk **3 728** 2 089 — **5 842** 3 464 8 270	✠**100A1** SS 3/76 DTsm—oil FP above 65,5°C. vegetable oil, latex or molasses FPT—latex ✠**LMC** EL z $1\frac{15}{16}$"SQ	**1956**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (740) 135,52 16,51 —/7,570 124,47 16,46 9,76 P 5,2 F 24,4 2 dks rf 102 len 60 Coll BH to U dk 8 to 2nd dk WB2267t incl. Tunnel tanks 165t DTm949t	**M General Cargo** G.12 374 B.11 298 5 Ha (8,2 × 4,8) (12,2 21,0 × 5,4) ER (10,8 × 5,4) (8,0 × 4,8) 16W Der 1(40) 1(30) 5(10) 11(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel (hvf)-14,5pd 14,75kn
6824745 DAMD Df Esd Gc Rdr RTm/h/v	**LARUS** ex Bergvik-77 ex Larus-76 ex Actuaria-76 ex City of Dublin-71 **Partenreederei m.s. 'Bergvik'** Jurgen Heinrich Breuer K.G. Hamburg Federal Republic of Germany	T.Mk **499** 329 1 270	GL	**1968** J. J. Sietas Schiffsw.—Ham (615) 73,87 10,83 3,937 67,70 10,80 6,08 P 15,0 B 9,8 F 11,0 2 dks	**M General Cargo** 1 Ho 48,6 ER G.2 427 B.2 161 1 Ha (stl) (40,1 × 7,5) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 1 × 32kW 380V 50Hz a.c. Fuel 113,0t (d.o.) 12,5kn
5203712 IPHE 226 Df Esd Pfd RT	**LARUS** ex Gris-Nez-62 **Bianco & Merlini** Ancona Italy	404 204 559	RI (BV)	**1950** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (709) 46,49 8,26 41,71 8,21 4,70 F 7,7 1 dk	**M Fishing** Side-Trawler 2 Ho 1W Der 1(3)	Oil 2SA 6Cy. 360 × 600 560kW (750bhp) Sulzer At. & Ch. de la Loire Nantes Fuel 109,5t 11,5kn
7330492 TFMF SH126 Df Esd Gc Pfd Rdr RT	**LARUS SVEINSSON** ex President Arthur Brien-77 **Londranger H/f** Borganes Iceland	339 145 —	BV	**1974** S.I.C.C.Na.—St. Malo (131) 43,49 4,001 38,59 9,39 6,30 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel 14kn
5027297 SV3068 5501 Df Esd Rdr RTm	**LARYMNA** ex Gotland-75 ex Nordlander-68 ex Anne Reith-68 ex Assen-64 **Prodromos Shipping Co. S.A.** Piraeus Greece	997 620 1 660	GL	**1956** Alfred Hagelstein—Lbc (584) 80,02 10,80 5,004 73,89 10,77 6,25 2 dks RW rf 76 len & deepened 68	**M General Cargo** 2P 2 Ho 20,4 30,1 ER G.3 002 B.2 782 2 Ha (15,0 24,6 × 6,0) ER Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 30kW 380V 50Hz a.c. 10,5kn
5203736 EDFD 676 Df Esd Rdr RTm	**LAS ARENAS** **Naviera Bilbaina S.A.** Bilbao Spain	**6 365** 4 127 11 674 **8 691** 6 051 13 633	✠**100A1** SS 9/76 ✠**LMC** EL c† $2\frac{1}{8}$"SQ	**1960**-8 Soc. Espanola de Const. Nav.—Bbo (89) 144,71 18,75 7,881/8,913 134,37 18,65 12,02 Ba 38,8 F 13,5 1 dk, 2nd dk clear of holds RW rf nil Coll BH to U dk 6 to 2nd dk WB4460t incl. Tunnel tanks 355t TwDf184t	**M General Cargo** 5 Ho 17,7 19,3 19,4 26,1 22,4 ER G.19 333 B.17 878 5 Ha (stl) (9,6 10,5 10,5 17,2 9,7 × 7,6) ER 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) B&W Soc. Espanola de Const. Nav. Bbo AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 828,0t (hvf) 13kn
7516888 COJI Df Esd Gc Pfd Rdr RT	**LAS GUASIMAS** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 600** 1 727 5 631	✠**100A1** oil tanker ✠**LMC** EL S $1\frac{5}{8}$"U2	**1976**-8 Niigata Eng. Co. Ltd.—Niigata (1387) 106,99 14,84 6,992 100,01 14,81 8,31 P 26,6 F 11,0 1 dk rf 102 11BH WB1218T	**M Tanker** Replenishment 13 Ta ER L.(oil) 4 906	Oil 4SA 8Cy. 400 × 520 dr geared 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Niigata AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 300kW 445V 60Hz a.c. Controllable pitch propeller Fuel 116,5t (d.o.) 745,5t (hvf) 12,75kn
6603153 CLGS Df Esd Gc Rdr RT	**LAS MERCEDES** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	742 280 854 **1 167** 540 1 199	BV ✠LR class withdrawn 30/12/77	**1966**-11 Ast. de Palma S.A.—Palma (174) 72,75 11,03 4,471/— 66,81 11,00 6,35 Ba 17,4 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref Ice strengthened Mchy.aft In.1 628	Oil 4SA 10Cy. 390 × 680 1 716kW (2 300bhp) Werkspoor Naval-Stork-Werkspoor Cdz Gen 3 × 108kW 450V 60Hz a.c.

6401270 Esd RT	**LAS MINAS** **Texaco Inc.** Panama Panama	**108** —	AB	**1961** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (102) 23,68 7,12 22,00 6,86 3,33	**M Tug**	Oil 2SA 8Cy. 267 × 343 E made— fitted61 Cooper-Bessemer Corp. Grove City Fuel 36,5t
5203750 EGDN 7202 Df Esd RT	**LAS NIEVES** **Francisco Senabre Verdu** Vigo Spain	**220** 95 142	BV	**1950** Hijos de J. Barreras S.A.—Vgo (1016) *35,51* 6,71 3,150 6,66 3,81 F 5,8 1 dk	**M Fishing** Side-Trawler 1 Ho 10,9 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 57,0t (d.o.) 10kn
6700602 EEXN 569 Df Esd Gc Rdr RT	**LAS PALMAS DE GRAN CANARIA** **Compania Trasmediterranea S.A.** Valencia Spain	**6 892** 3 981 1 942	**✠100A1** CS 12/76 **✠LMC** **✠Lloyd's RMC** EL cf 2⅛"SQ	**1967**-7 Union Naval de Levante—Valencia (94) 130,64 19,23 5,417 117,51 19,21 11,10 Ba 50,6 B & F 55,5 RW rf 330 Coll BH to U dk 8 to 2nd dk WB372t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 500bth 250dk P Side doors In.605	2 Oil 2SA each 7Cy. 620 × 900 11 936kW (16 000bhp) B&W La Maquinista Terrestre y Mar Bcl 2 db 0,69N/mm² (100lbf/in²) Gen 4 × 400kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
5203786 WH8409 274346 Gc Rdr RT	**LAS PLUMAS** **Western Pacific Railroad Co.** San Francisco, Ca United States of America	**2 255** 1 533 —	(AB)	**1957** Albina Eng. & Mach. Wks—Pld (310) 114,31 18,04 109,73 17,99 4,88 1 dk	**TrM Ferry**	3 Oil 4SA each 8Cy. 305 × 381 1 567kW (2 100bhp) Enterprise Eng. & Mchy. Co. S.Fo
7434999 EHFX Df Esd Rdr RT	**LAS TRES CARABELAS** **Camacho Jaime Rodriguez** Gijon Spain	**253** 92 200	BV	**1977** Ast. Ojeda y Aniceto S.A.—Aviles (27) 36,86 7,88 3,798 32,01 7,82 3,87 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 933kW (1 250bhp) Caterpillar Tractor Co. Peoria 11,5kn
5203798 KSUU 246657 Df Esd Gc Rdr RT	**LAS VEGAS VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 646** 4 608 10 852	AB	**1944** Permanente (Shpyd No. 1) —Richmond (538) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5203803 CLNL Df Esd Gc Rdr	**LAS VILLAS** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**3 142** 1 703 4 168	**100A1** SS 6/75 **LMC** EL (u) 1⅜"SQ	**1959** Atlantic SB. Co. Ltd.—Newport, Mon. (61) 101,94 13,75 6,293 94,49 13,72 8,39 P 22,9 F 10,7 2 dks rf nil 5BH WB944t ✠ LR class withdrawn **SURVEYS OVERDUE — CLASS SUSPENDED 15/12/78**	**M General Cargo** 3 Ho ER 3 Ha ER Der 11	2 Vee Oil 4SA each 16Cy. 248 × 267 sr geared to sc. shaft 2 984kW (4 000bhp) Davey, Paxman & Co. Ltd. Col Gen 3 × 100kW 220V d.c. Fuel 406,5t
6422834 EEOI 1745 Df Esd Pfd Rdr RT	**LASA** **Jose Antonio Lasa S.A.** San Sebastian Spain	**355** 214 —	BV	**1965** Talleres del Astillero—Santander (37) *34,90* 7,55 3,899 7,50 4,20 1 dk RW	**M Fishing** Side-Trawler 3 Ha (4,9 × 2,9) (1,4 1,4 × 1,4) Der 2	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) NE 74 Atlas-Mak Masch. Kiel Fuel 132,0t (d.o.) 12,5kn
7230355 EEKL 2242 Df Esd Gc Pfd Rdr RT	**LASABERRI** **Lasaberri S.A.** San Sebastian Spain	**523** 229 —	BV	**1973** Ardeag. S.L.—Bbo (68) 48,90 3,887 42,27 8,49 4,50	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln 11kn
6611203 EFYW 1788 Df Esd Pfd Rdr RT	**LASALVE** **Jose Antonio Lasa S.A.** San Sebastian Spain	**498** 293 411	BV	**1967** Ast. Balenciaga—Zumaya (103) 44,40 8,03 4,039 37,01 8,01 4,50 1 dk RW	**M Fishing** Side-Trawler 2 Ha (3,2 3,8 × 2,4) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
6616162 EFIZ 1789 Df Esd Pfd Rdr RT	**LASANTA** **Romero S.A.** San Sebastian Spain	**498** 293 411	BV	**1967** Ast. Balenciaga—Zumaya (104) 44,40 8,03 4,039 37,01 8,01 4,50 1 dk RW	**M Fishing** Side-Trawler 2 Ha (3,2 3,8 × 2,4) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
7214210 EAOH 2241 Df Esd Gc Pfd Rdr RT	**LASAOLA** **Lasaberri S.A.** San Sebastian Spain	**523** 229 —	BV	**1973** Ardeag. S.L.—Bbo (67) 48,93 3,887 42,27 8,51 4,50 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln 11kn
7207633 WEZU 530145 Df Esd Gc Pfd Rdr RTv	**LASH ATLANTICO** **Prudential Lines Inc.** New York, NY United States of America	**26 406** 18 706 30 298	AB	**1972** Avondale Shipyards Inc.—Avondale (1192) 249,94(BB) 30,54 12,447 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (o.f.) 22,5kn

7026912 WJAJ 529255 Df Esd Gc Pfd Rdr RTv	**LASH ITALIA** **Prudential Lines Inc.** New York, NY United States of America	**26 406** 18 706 30 298	AB	**1970** Avondale Shipyards Inc.—Avondale (1184) 249,94(BB) 30,54 12,447 220,68 30,43 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (hvf) 22,5kn
7216995 WIEE 530146 Df Esd Gc Pfd Rdr RTv	**LASH PACIFICO** **Prudential Lines Inc.** New York, NY United States of America	**26 406** 18 706 30 298	AB	**1972** Avondale Shipyards Inc.—Avondale (1193) 249,94(BB) 30,54 12,447 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (o.f.) 22,5kn
5203827 EARO 134 Df RT	**LASHERCIA** **Government of Spain (Ministerio del Aire)** San Sebastian Spain	**264** 219 432		**1954** Ast. Balenciaga—Zumaya 38,51 7,04 2,667 36,02 6,99 3,10 1 dk len 56	**M General Cargo** B.595 2 Ha (6,4 × 3,8) (6,4 × 3,9) 2W Der 2	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfab. Ams Fuel (d.o.) 8,5kn
7206029 341921 Esd RT	**LASHETTE** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**157** 18 —		**1971** London & Rochester Trading Co. Ltd.—Strood (109) 24,29 8,56 8,51 2,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria 2 Directional propellers fwd only 8kn
5408099 5BTR 321402 Df Esd Gc Rdr RTm/h/v	**LASIA** ex Minoutsi-78 ex Procyon-66 ex Albireo-63 **Lasia Maritime Ltd.** Limassol Cyprus	**8 242** 5 630 11 359	BV	**1948** Nederlandsche Dok Mij. N.V.—Amsterdam (122) 145,01 18,47 18,37 11,61 P 7,1 F 10,4 2 dks, 3rd dk except in mchy. spaces & Nos. 2 & 5 holds RW	**M General Cargo** 12P 5 Ho 19,5 24,0 19,9 ER 22,4 19,9 G.17 662 B.15 906 5 Ha (9,0 14,4 12,8 × 6,0) ER (14,0 9,6 × 6,0) 16W Der 1(20-40) 8(3-5) 2(2-4) 3(1,5-3) 3(3)	Oil 2SA 6Cy. 700 × 1200 2 387kW (3 200bhp) Gebr. Stork & Co. Hengelo Gen 2 × 175kW 220V d.c. Fuel 872,0t (d.o.) 12,5kn
7411038 5LQJ 5619 Df Esd Gc Pfd Rdr RTm/h/v	**LASINDA** **Lasinda Shipping Inc.** Monrovia Liberia	**19 228** 12 517 36 266	✠100A1 oil tanker ✠LMC EL I† 2⅞"U2	**1976**-6 Hitachi Zosen—Mukaishima (4498) 183,29(BB) 27,26 10,992 172,02 27,21 15,02 P 35,1 F 16,2 1 dk rf 102 10BH WB6096T incl. clean ballast tanks 4167T	**M Tanker** 15 Ta ER L.43 641 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima WTAuxB 1,77N/mm² (18kgf/cm²) Spt 250°C 1,57N/mm² (16kgf/cm²) hs404,2 e(ex.g) 2,11N/mm² (21,5kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 158,5t (hvf)-42,5pd 14,5kn
7039878 UBJB M-27450	**LASIS** **U.S.S.R.** Riga U.S.S.R.	**502** 184 295	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,590 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 73 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6909686 SPYN Df Esd Gc Rdr RT	**LASKARA** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 479** 583 930	PR	**1968** Stocznia im. Komuny Paryskiej—Gdy (B29/01) 75,52 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
6714275 UYHM M-28375 Df Esd Gc Rdr RT	**LASPI** **U.S.S.R.-'Azcherryba'** Sevastopol U.S.S.R.	**1 772** 558 1 660	RS	**1966** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Fuel 126,0t (d.o.)-7,5pd 13,5kn
5147360 5BTY 321378 Df Esd Rdr RTm/h/v	**LASS** ex Heluan-72 **Migdal Shipping Co. Ltd.** Limassol Cyprus	**1 544** 724 2 400	GL	**1951** Deutsche Werft A.G.—Ham 82,48 11,99 4,776 76,00 11,94 5,16 RQD 27,2 B 16,2 F 8,0 1 dk RW	**M General Cargo** 2 Ho 30,7 24,5 G.3 206 B.2 977 2 Ha (19,7 17,2 × 7,0) 5W Der 2(3-5) 3(3)	Oil 4SA 6Cy. 360 × 450 821kW (1 100bhp) NE 61 Motorenw. Mannheim Mhm Gen 2 × 40kW 230V d.c. Fuel 167,5t (d.o.) 11kn
5203841 LNRY	**LASSE** ex Vian-54 **Eilif Hustad** Mo Norway	**198** 96 272	(NV)	**1946** Aarhus Staalskibsvaerft—Aarhus (1) 33,53 7,01 2,134 30,92 6,96 2,52 P 7,7 F 4,6 1 dk rf nil	**M General Cargo** G.368 3 Ha (1,6 × 2,2) (6,3 5,3 × 4,5) ER 1W Der 1(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Frederikshavns Jernst. & Msk. Frederikshavn Gen 1 × 15kW 110V d.c. Fuel 9,0t (d.o.) 9kn
7222839 OYPO Df Esd Gc Pfd Rdr RTm/h	**LASSE II** ex Djursland-74 **Jydsk Faergefart A/S** Kalundborg Denmark	**3 961** 1 441 925	✠100A1 SS 3/77 Baltic, Kattegat and Skagerak service, limiting line Lidesnes—Skagen Ice Class 2 ✠LMC EL V 1⅞"U2	**1972**-11 Helsingor Skibs. & Msk.—Helsingor (399) 104,04 18,93 4,369 94,01 18,60 6,30 B 62,2 2 dks rf 102 NS 12BH to 2nd dk WB484t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 64bth 1436dk P Bow & stern doors	2 Vee Oil 4SA each 10Cy. 450 × 540 sr geared 9 027kW (12 100bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 3 × 500kW 400V 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 308,0t (hvf) 20,25kn

7223869 WYZ3 980 532419	**LAST STRAW** **Kenneth L. Disrude** Coos Bay, Or United States of America	**103** 70 —		**1971** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7330181 PFNG	**LASTDRAGER 8** **Transportonderneming A. van der Wees & Co. B.V.** Dordrecht Netherlands	**606** 606 1 030	**100A** SS 9/76 non—perishable cargoes North Sea & European coastal service EL (E)	**1970**-10 A. Baars & Zn.—Sliedrecht 55,33 15,02 1,829 53,12 14,90 2,49 1 dk rf nil widened 76 8BH	**Pontoon**	
7323475 PFNI	**LASTDRAGER 14** **Transportonderneming A. van der Wees & Co. B.V.** Dordrecht Netherlands	**636** 623 1 133	**✠100A1** SS 7/78 North Sea, European & West African coasting service EL (E)	**1973**-6 A. Baars & Zn.—Sliedrecht (662) 66,32 11,41 2,147 64,85 11,36 3,00 1 dk rf nil 10BH WB1818T	**Pontoon**	
7708871	**LASTDRAGER 16** **Transportonderneming A. van der Wees & Co. B.V.** Dordrecht Netherlands	— — 723	**✠A** inland waterways pontoon EL (O)	**1977**-8 Schpswf. A. Baars Azn. B.V. —Sliedrecht (681) 48,29 8,82 2,310 48,01 8,75 2,49 1 dk rf nil 8BH WB977T	**RoRo Cargo/Pontoon** Deck Cargo Vehicles	
7430498	**LASTDRAGER 19** **Transportonderneming A. van der Wees & Co. B.V.** Dordrecht Netherlands	— — 1 371	**✠A** inland waterways non—perishable cargoes — hatch covers not fitted EL (G)	**1975**-11 A. Baars & Zn.—Sliedrecht (673) 68,31 9,50 3,048 67,01 9,45 3,26 1 dk rf nil 10BH WB992T incl. comb. btm & STs in hold 710T	**RoRo Cargo Barge**	
5112262 YTGL Df Rdr RT	**LASTOVO** ex Faloria-67 **Obalna Plovidba 'Split'** Split Yugoslavia	**547** 242 950 **965** 503 1 654	BV JR (RI)	**1959** Cant. Nav. Offic. Mecc. "Papette"-—Ven (130) 66,50 10,09 3,801/5,300 59,72 10,01 6,00 P 15,0 F 5,5 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 2 Ho ER G.1 950 B.1 816 2 Ha (each 13,1 × 4,9) ER 6W Der 2(8) 4(3)	Oil 4SA 6Cy. 370 × 560 671kW (900bhp) Ansaldo S.p.A. Gen 4 × 27,5kW 230V d.c. Fuel 66,0t (d.o.)
7010717 YUCC Rdr RT	**LASTOVO I** ex Ishizuchi-78 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**946** 403 —		**1969** Kurushima Dock Co. Ltd.—Imabari (627) 72,70 13,67 3,404 65,00 13,62 4,70 RW	**TM Ferry** 405P	2 Oil 4SA each 8Cy. 260 × 320 2 536kW (3 400bhp) Daihatsu Kogyo Gen 1 × 20kW 445V a.c. Fuel 71,0t-11,5pd
7303425 SQDD Df Esd Gc Rdr RT	**LATERNA** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 435** 531 914	PR	**1973** Stocznia Polnocna—Gdk (B29/105) 75,57 12,81 8,03	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) H. Cegielski Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 230 Controllable pitch propeller
7040401 UBCA M-24805	**LATGALE** **U.S.S.R.** Riga U.S.S.R.	**508** 174 261	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,429 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 68 Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
7328762 5ALF TP158 Df Esd Pfd Rdr RT	**LATHRON** **Government of Libya (Libyan Port Authorities)** Tripoli Libya	**265** — —	AB	**1973** Timsah SB. Co.—Alexandria (248) 25,25 23,91 7,24 3,79 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Mar. 2 Controllable pitch propellers Fuel 25,5t
7360033 GUIN 363402 Df Esd Gc Pfd Rdr RT	**LATIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**138 460** 108 235 282 684	BV	**1974** Ch. de l'Atlantique—St. Nazaire (N25) *335,93* 51,87 21,057 330,69 51,80 27,03 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Sta Ch. de l'Atlantique St Fuel (o.f.)
5203889 PKEC	**LATIMODJONG** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**176** 86 —		**1944** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. *36,58* 7,32	**TM General Cargo**	2 Oil 4SA each 3Cy. 190 × — Atlas Imperial D.E. Co. C
5203906 IRQQ 177 RTm	**LATINIA** ex Otranio-61 **Cartotecnica di Arbatax S.p.A.** Cagliari Italy	**921** 701 1 033	RI	**1948** Cant. Nav. Felszegi—Tri (6) 61,73 9,94 4,071 56,19 9,89 5,74 P 18,9 F 6,1 2 dks R rf nil	**M General Cargo** Mchy.aft 3 Ho 23,4 12,8 7,0 G.1 901 4 Ha (5,8 8,2 8,2 × 3,9) (2,9 × 2,5) 6W Der 7(2)	Oil 2SA 6Cy. 290 × 500 448kW (600bhp) C.R.D. Adriatico Gen 2 × 25kW 1 × 5kW 220V d.c Fuel 45,5t (d.o.)

7347809 GTUL 360988 Df Esd Gc Pfd Rdr RT	**LATIRUS** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**138 460** 108 235 282 684	BV	**1974** Ch. de l'Atlantique—St. Nazaire (M25) 342,91 51,87 21,337 330,54 51,80 27,34 1 dk	**S Tanker**	2 S Turb geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Fuel (o.f.) 15,5kn
5211109 SXMU 4201 Df Esd Gc Rdr RTv	**LATO** ex Lommaren-71 **Lato Shipping Co. S.A.** N. J. Andriopoulos S.A. Piraeus Greece	**3 880** 1 847 6 452	✠**100A1** SS 11/77 tunnel side tanks—oil FP above 65,5°C. Str. nav. ice ✠**LMC** EL at	**1952**-6 Eriksbergs M/V A/B—Got (423) 130,71 17,63 7,176 122,03 17,51 10,75 P 11,9 F 29,3 2 dks, 3rd dk in No. 3 hold RW rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB1738t incl. Tunnel tanks 256t	**M General Cargo** Ref 12P 5 Ho 15,6 16,0 18,7 17,8 12,5 8,7DT G.11 230 B.10 488 In.1 462 5 Ha (stl) (8,2 9,7 8,2 9,7 8,2 × 6,1) 10W Der 2(5-15) 8(5)	Oil 2SA 7Cy. 740 × 1400 4 051kW (5 430bhp) B&W Eriksbergs M/V A/B Got Gen 4 × 140kW 220V d.c. Fuel 1 229,5t (hvf) 16,5kn
7233694 FNHD Df Esd Gc Pfd Rdr RTv	**LATONA** **Societe Maritime Shell** Martigues France	**138 482** 108 238 282 684	BV	**1973** Ch. de l'Atlantique—St. Nazaire (E25) 343,04 51,87 21,356 330,74 51,85 27,06 1 dk	**S Tanker** 23 Ta ER L.342 318 HeCls. B Cr 2(16)	2 S Turb HP tr geared LP dr geared to sc. 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1200kW 440V 60Hz a.c. Fuel (hvf)-142,0pd 15,5kn
6520894 HO-5659 Esd Rdr RTm/v	**LATONA** ex Petrel-78 **De Groot & Veenstra** Panama Panama	**496** 285 536	✠**100A1** SS 1/75 ✠**LMC** EL g	**1965**-11 J. Bolson & Son Ltd.—Poole (550) 48,90 8,87 3,214 43,57 8,84 4,42 RAD 10,7 RFD 5,5 1 dk rf 76 3BH WB201t	**M General Cargo** 1 Ho 28,6 ER 1 Ha (stl) (21,3 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 with sr reverse gear 403kW (540bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5090995 PKUH 1230/L Esd RT	**LATOWA** ex Djambu **P.T. Maskapai Pelayaran Nusantara** Jakarta Indonesia	**1 140** 597 960	BKI GL	**1962** Cant. Nav. M. & B. Benetti —Viareggio (44) 68,03 10,06 4,242 60,20 10,04 6,10 F 10,1 2 dks RW	**M General Cargo** CSD 2 Ha (9,1 × 5,0) (11,5 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 701kW (940bhp) N.V. Werkspoor Ams Gen 1 × 60kW 220V d.c. Fuel 114,0t 9kn
5030048 LFND	**LATOY** ex Atloy-74 **Brodrene Klovning** Alesund Norway	**103** 54 —	(NV)	**1931** A/S Bergens M/V—Bgn *24,91* 5,47 2,95 1 dk BK 145	**Wood M Ferry** 75P	Oil 2SA 4Cy. 200 × 300 179kW (240bhp) NE 63 Wichmann Mtrf. Rub Fuel (d.o.) 10,5kn
7222891 VLLE 344015 Esd Rdr RT	**LATROBE** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** Melbourne Australia	**159** 3 143	✠**100A1** CS 9/77 tug ✠**LMC** EL (b) ⅞"U1	**1972**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (76) 25,81 8,11 3,810 22,26 7,78 4,07 1 dk BK 25 3BH WB49t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 40kW 415V 50Hz a.c.
6855976 UROC M-20307	**LATVIETS** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**368** — 156	RS	**1954** ..............U.S.S.R. 44,46 9,48 3,341 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made60 fitted— U.S.S.R. Fuel (d.o.) 12,25kn
5203920 UVYB M-24814 Df Esd Gc Rdr RT	**LATVIYA** **U.S.S.R. -Black Sea Shipping Co.** Leningrad U.S.S.R.	**5 035** 2 232 1 372	RS	**1960** VEB Mathias-Thesen-Werft—Wismar (106) 122,15 16,01 5,230 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333P Ice strengthened 1 Ho B.564 1 Ha (5,6 × 3,9) Cr 1(7) 1(3)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 264kW 380V 17kn
6722882 UPGP M-21319 Df Esd Gc Rdr	**LATVIYA** **U.S.S.R. -'Zapryba'** Murmansk U.S.S.R.	**658** 280 425	RS	**1954** Stocznia Gdanska—Gdk (B10/30) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 720 746kW (1 000ihp) Denmark 11,75kn
5331272 HOLC 18-PEXT Df Esd Rdr RTm	**LAU** ex Bizkaya-71 ex Skern-68 **Naviera Iberomex S.A.** Panama Panama	**1 112** 570 1 494	✠**100A1** SS 4/75 Str. nav. ice ✠**LMC** EL m 1¼"SQ	**1958**-3 N.V. Scheeps. v.d. Werf—Deest 67,06 10,65 4,471 61,78 10,60 4,60 RQD 44,9 F 8,6 1 dk RW rf 102 3BH WB269t	**M General Cargo** 1 Ho 40,6 ER G.2 087 B.1 948 2 Ha (7,7 16,6comb. × 6,1) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Kiel Gen 2 × 70kW 1 × 15kW 220V d.c. Fuel 132,0t (d.o.) 11,75kn
7322201 5LTM 4475 Df Esd Gc Rdr RT	**LAUAN** **Lauan Shipping Inc.** Monrovia Liberia	**4 633** 3 164 7 802	BV	**1973** Kurushima Dock Co. Ltd.—Imabari (768) 17,66 7,195 103,99 17,61 9,00 1 dk	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 512 B.10 008 2 Ha (stl) (30,7 34,2 × 8,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 250kW 60Hz a.c. Fuel 585,0t (hvf) 12,5kn
7224863 GQUC 358705 Df Esd Gc Pfd Rdr RTm/h/v	**LAUDERDALE** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**143 959** 111 557 264 591	✠**100A1** SS 6/77 ore/oil carrier ✠**LMC** **UMS** EL C* 4⅞"U2	**1972**-12 Mitsubishi Hvy Ind. Ltd.—Nag (1685) 335,67(BB) 53,68 20,619 320,00 53,60 27,51 F 27,5 1 dk rf nil 8BH WB60058t incl. Clean ballast tanks 24624t	**S Ore/Oil Carrier** pt higher tensile steel 4 Ho 63,0 57,7 63,0 67,5 18 Ta ER L.318 856 HeCls. B 8 Ha (each 15,7 × 14,0) ER Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,26N/mm² (74kgf/cm²) Spt 515,6°C 7,26N/mm² (74kgf/cm²) hs3553,5 Gen 1 × 1400kW 2 × 68 450V 60Hz a.c. Fuel 12 640,5t (o.f.)-163,5p

7726354 WYB6 258 590788 Esd Rdr RT	**LAUGHLIN TIDE** **Tidewater Venice Inc.** Tidewater Inc. New Orleans, La United States of America	**210** 142 750	AB	**1978** Halter Marine Services Inc.—Moss Point, Ms (661) ... ... 51,85 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 626kW (2 180bhp) Caterpillar Tractor Co. Peoria Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
6405575 LIOL C15964 Rdr RT	**LAUKVIK** ex Husafjell-76 ex Mebasta-70 ex Tommeliten-65 **Sigurd Nordgard** Svolvaer Norway	**195** 119 371	NV	**1964** L. H. Salthammer Batbyggeri —Vestnes (90) 35,41 7,42 3,201 31,58 7,40 3,41 1 dk	**M General Cargo** Ice strengthened 1 Ho 18,1 ER G.453 B.396 1 Ha (18,1 × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 137 × 165 272kW (365bhp) NE 68 Caterpillar Tractor Co. Peoria Fuel (d.o.)
5203944 181102	**LAUNDOLA** **Jay & Jay Commercials (Aldridge) Ltd.** Liverpool United Kingdom	**189** 108 —		**1947** W. J. Yarwood & Sons Ltd. —Northwich *30,55* 7,01 2,591 6,96 1 dk	**M General Cargo** 1 Ho 16,5 ER 1 Ha ER 1W Der 1(1)	Oil 4SA 8Cy. 140 × 197 NE 62 L. Gardner & Sons Mch 8kn
5203968 HBDW 71 Df Esd Rdr RT	**LAUPEN** ex Mowe III ex Beachwood-62 ex Mowe III-59 **Keller Shipping Ltd.** Basle Switzerland	**999** 701 1 660	AB	**1956** Alfred Hagelstein—Lbc (583) 63,68 10,32 5,020 60,79 10,29 6,00 F 8,0 2 dks RW rf 76	**M General Cargo** CSD 1 Ho 37,5 ER 2 Ha ER 3W Der 2(5) 4(2)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 124,0t 12kn
7306295 ELTB 4501 Df Esd Gc Pfd Rdr RT	**LAURA** **Ocean Maritime Corp.** Monrovia Liberia	**87 947** 72 170 168 293	AB BV	**1973** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (1004) 297,01(BB) 47,45 17,603 285,02 47,40 24,80 1 dk	**S Ore/Oil Carrier** Mchy.aft	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Fuel (o.f.) 15,5kn
5300974 CXGZ Df Esd Gc Rdr RTv	**LAURA** ex Rothesay Castle-75 **Lloyd Uruguayo S.A.** Montevideo Uruguay	T.Mk **7 213** 3 728 8 711 **9 360** 5 023 10 374	**✠100A1** CS 12/73 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1960**-6 Greenock Dockyard Co. Ltd. —Greenock (495) 158,45 20,15 7,963/8,668 146,31 20,05 11,56 F 12,8 2 dks, 3rd dk in Nos. 1, 2, 3 & 5 holds, 4th dk in No. 1 hold RW rf 102 DK fwd 7BH to U dk 2 to 2nd dk WB916t	**M General Cargo** Ref. 5 Ho 21,3 19,4 17,3 17,4 22,7 In.12 729 5 Ha (stl) (8,6 × 5,7) (11,8 × 7,0) (9,2 × 7,3) (8,8 8,7 × 6,9) 16W Der 2(40) 6(10) 4(7,5) 6(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 7 087kW (9 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 220V d.c. Fuel 1 168,5t (hvf) 17kn
5203982 HZCI Df Esd Gc Pfd Rdr RT	**LAURA** ex Laura Christina **Abdallah Abbar Ahmed Zainy Cold Store** Jeddah Saudi Arabia	**1 300** 576 1 641	BV	**1962** Soc. des Ch. & At. du Rhin —Strasbourg (495) 79,48 11,23 4,801 70,44 11,10 7,90 2 dks	**M General Cargo** In.2 265 3 Ha (each 6,1 × 5,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Fuel 93,5t 14kn
5203970 PFNE 11302 Df Esd Rdr RTm/h/v	**LAURA** **Zeeuwse Rederij** Vroon's Handels en Scheepv. Onderneming N.V. Breskens Netherlands	**587** 355 1 262	**✠100A1** SS 6/78 **✠LMC** EL k	**1959**-3 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (77) 71,91 9,94 3,671 65,74 9,91 5,26 1 dk & S dk rf nil len 70 Coll BH to S dk 2 to 2nd dk WB360t	**M General Cargo** OSD 2 Ho 18,2 28,3 ER G.2 411 B.2 247 2 Ha (12,8 22,7 × 5,0) ER Der 1(10) 4(6)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm Gen 3 × 20kW 110V d.c. Fuel 865,5t (d.o.) 12kn
5083370 PVGR 6918 Df Esd Rdr RT	**LAURA** ex Cynthia-72 ex Nigella-58 **Navegacao Urbano Germ Ltda.** Rio de Janeiro Brazil	**499** 251 — **954** 566 1 423	BV	**1955** Ottensener Eisenwerk A.G.—Ham (485) 65,84 9,94 —/4,636 59,03 9,89 5,85 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ha (each 15,2 × 6,4) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10kn
6919708 Df Esd Gc Rdr RT	**LAURA** **Yagan Pesquera S.A.** Mar del Plata Argentina	**188** — —	(BV)	**1969** Ast. y Varaderos Sanchez—Buenos Aires 30,23 7,04 26,50 7,01 3,89 1 dk	**M Fishing** Side-Trawler Ref 1 Ho ER In.200 2 Ha (0,9 × 0,9) (1,5 × 1,5) ER	Oil 4SA 8Cy. 175 × 220 321kW (430bhp) Ind. Argentina M.A.N. Buenos Aires Fuel 25,5t (d.o.) 10kn
7202724 WX9196 508622	**LAURA** ex La Fourche **E. H. Bendikson** Seattle, Wa United States of America	**163** 121 —		**1967** ....Aransas Pass, Tx *25,52* 7,22 3,76	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7637539 PFNJ 18460 Df Esd Gc Pfd Rdr RT	**LAURA CHRISTINA** **Dammers & van der Heide's Shipping & Trading Co. B.V.** Rotterdam Netherlands	**1 195** 785 2 520	BV	**1978** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (392) 83,93 (BB) 14,46 5,301 74,58 14,03 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks	**M General Cargo** Ref. 2 Ho 17,9 34,8 3 TwD ER In.3 727 C.Ho 32/20' C.Dk 27/20' 3 Ha (stl) (each 10,7 × 6,5) ER 9W Der 3(5)	Oil 4SA 6Cy. 370 × 400 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 230kW 440V 60Hz a.c. Fuel 109,5t (d.o.) 307,0t (hvf)-8,0pd 14kn
5346332 OXJT Df Esd	**LAURA DAM** ex Svanesund-69 **Harry Hansen P/R** Thyboron Denmark	**102** 62 —		**1958** Ringens Batvarv—Mtd 25,61 6,56 3,658 25,00 6,53 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Fuel 10,0t (d.o.)
7732676 584091	**LAURA JO** **Laura Jo Inc.** Mobile, Al United States of America	**113** 76 —		**1977** ....Theodore, Alabama *21,71* 6,71 3,20 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A

7505891 WYH6 289 569336 Esd Gc Pfd Rdr RT	**LAURA LEE FAGAN** **Fagan Boat Service Inc.** Houma, La United States of America	**172** 117 1 000	(AB)	**1975** Halter Marine Services, Inc. —Lockport, La (508) 53,65 11,59 3,633 50,45 11,54 4,27 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 1 723kW (2 310bhp) A/B Bofors-Nohab Thn Gen 2 × 75kW a.c. Fuel 304,0t (d.o.) 12kn
7232999 IJBQ 91	**LAURA MADRE** **Ignazio Blandina** Porto Empedocle Italy	**200** 72 —	RI	**1972** G. De Vincenzi—Trapani (56) 33,25 7,65 26,01 7,50 3,84 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln
7052882 ICLP 1273 Df Esd Gc Pfd Rdr RTv	**LAURA PRIMA** **'Nereide' S.p.A. di Navigazione** Napoli Italy	**72 341** 63 636 139 401	RI	**1971** Italcantieri S.p.A.—Mfl (4250) 296,98 40,85 16,485 279,94 40,77 22,26 P 47,6 F 31,7 1 dk	**S Ore/Oil Carrier** 10 Ho each 21,1 22 Ta ER G.89 400 L.167 479 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × 13,9) ER Cr 2(10) 1(5) 2(2,5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 900kW 440V 60Hz a.c. Fuel 9 144,5t (o.f.)-142,0pd 16,5kn
7430644 EHEE Df Esd Gc Pfd RT	**LAURA Y MARIA** **Ramon Macineira Martinez y Andres Cheda Rodriguez** La Coruna Spain	**207** 83 150	BV	**1977** Ardeag, S.L.—Bbo (103) 32,97 7,32 3,201 27,51 7,01 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 315 × 480 1 194kW (1 600bhp) Duvant Carmelo Unanue Zumaya 10,5kn
7033252 Esd Gc Rdr RT	**LAURAFRANCA** Launched as Franca Maria **Tricomar C.A.** Maracaibo Venezuela	**168** 18 —	(BV)	**1970** Ast. Celaya—Bbo (128) 25,99 8,16 3,506 23,47 8,01 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 1 × 2kW 220V 60Hz a.c. 1 × 2kW 110V 60Hz a.c. Fuel 20,5t (d.o.) 12kn
7101889 Esd	**LAURAROSA** **Tricomar C.A.** Maracaibo Venezuela	**150** 120 —	AB	**1970** Halter Marine Services, Inc.—New Orleans, La (261) 26,22 7,93 3,556 25,10 3,89	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Fuel 132,0t
7429308 A8ZG 5419 Df Esd Gc Pfd Rdr RTv	**LAUREL** **Universal Car Carriers Inc.** Monrovia Liberia	**6 126** 3 335 8 773	NK	**1976** Naikai Zosen—Setoda (399) 174,50 7,201 164,01 25,40 8,11 2 dks	**M Vehicles Carrier** 4 Ho 19,2 44,8 44,8 32,0 ER	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) B&W Hitachi Zosen Maizuru Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 650,0t (hvf) 18kn
7370076 ZSMC 351134 Df Esd Gc Pfd Rdr RT	**LAUREL** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**201** 119 —	AB	**1974** Sandock-Austral Ltd.—Drb (55) 28,94 6,48 2,718 26,80 6,41 3,36 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller Fuel 98,5t (d.o.)
7603423 HPJD 7834-PEXT Df Esd Gc Pfd Rdr RT	**LAUREL PEAK** **Golden Navigation S.A.** Panama Panama	**9 694** 7 182 16 909	NK	**1977** Imabari Zosen—Imabari (362) 146,69(BB) 22,92 8,800 136,02 22,86 12,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu 16kn
7372892 A8XT 5380 Df Esd Gc Pfd Rdr RT	**LAUREL WREATH** **Laurel Shipping Corp.** Monrovia Liberia	**72 258** 56 988 138 705	AB	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2429) 286,65(BB) 21,997 269,98 44,48 26,98 1 dk rf nil	**M Bulk/Oil Carrier** Mchy.aft	Oil 2SA 10Cy. 900 × 1550 20 590kW (27 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 800kW a.c. 15,5kn
5216288 WC3570 203337	**LAUREN CASTLE** ex North American-69 ex McAllister Bros.-68 ex General G. M. Sorrel-49 **Penn-Dixie Leasing Corp.** New York, NY United States of America	**180** 122 —		**1906** Delaware River Co.—Chester, Pa (335) *29,84* 6,61 30,03 6,56 3,64 R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE — General Motors Corp.
7400510 Esd Rdr RT	**LAUREN S. COPPEDGE** **Florida Towing Corp.** Jacksonville, Fl United States of America	**138** — —		**1975** Putnam S.B. Corp.—Palatka, Fl (21) 3,937 28,94 9,07 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria
7418414 FZOK Df Esd Pfd Rdr	**LAURENCE MARIE** **Cie. d'Armement et de Peche** Cayenne French Guiana	**119** 60 —	BV	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau *21,80* 6,91 6,89 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin Marseille 10kn
5204041 CBBR 1285	**LAURENCIA** ex Breeze-35 **Solminihac Hermanos y Cia.** Puerto Montt Chile	**185** 132 —	✠Classed LR until 2/26	**1903**-10 H. H. Bodewes—Millingen (141) *30,48* 6,13 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 279 & 610 × 457 W. H. Jacobs

7129166 PFNL 1 Esd Pfd Rdr RTm/h	**LAURENS ELISABETH** ex Gusta En Jenny-74 **P. van Dam** Stellendam Netherlands	**165** 58 —		**1971** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (68) 32,72 7,07 3,499 28,81 7,01 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Stork-Werkspoor Diesel B.V. Zwoll Gen 2 × 32kW 220V 50Hz a.c. Fuel (d.o.) 12k
7360306 TUN2169 Esd Rdr RT	**LAURENT** **Scierie Moderne de Grand-Lahou** Abidjan Ivory Coast	**555** 272 860	BV	**1974** At. & Ch. de la Manche—Dieppe (1237) 50,83 10,62 5,182 44,84 10,60 7,29 2 dks	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 240 × 220 1 641kW (2 200bhp) Soc. Alsacienne de Const. Mec. Mulhous 14k
6826028 6VHS Df Esd Rdr RT	**LAURENT AMARO** **Government of Senegal** Dakar Senegal	**119** 34 —	✠LR class withdrawn 31/10/78	**1968**-10 B. Van Mill—Hxd (71) 23,98 6,58 20,71 6,51 3,41 F 7,4 rf 737 BK 127	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 sr geared 280kW (375bhp) Caterpillar Tractor Co. Peori Gen 2 × 30kW 380V 60Hz a.c. Controllable pitch propeller
5204053 TKZL 1891 Df Esd Rdr RTh/v	**LAURENT CHAMBON** **Cie. Chambon & Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**263** — —	BV	**1960** Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (285) 33,30 8,41 3,703 ... ... 1 dk	**M Tug**	Oil 4SA 8Cy. 310 × 460 Swiss Loco. & Mch. Wks Wi Gen 2 × 50kW 220V d.c. Fuel (d.o.) 12,5k
6410441 ORNK 561 Esd Rdr RT	**LAURENT LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**141** 24 58	BV	**1964** J. Boel et Fils—Tamise/Temse (1413) 30,31 7,62 2,769 27,01 7,12 3,54 1 dk	**M Tug** 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kl Fuel 30,5t (d.o.) 12,75k
5068069 660 Df Esd Pfd	**LAURENT PHILIPPE** ex Chantaco-67 **Armement Jean Lucas** Abidjan Ivory Coast	**222** 69 —	BV	**1962** S.I.C.C.Na.—St. Malo (51) 35,16 7,62 3,302 30,66 7,60 3,87	**M Fishing** Side-Trawler Ref In.155 4 Ha (1,1 1,1 1,1 × 1,1) (0,9 × 1,0) Der 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kl Fuel (d.o.) 12,75k
5204065 FOTQ 1474 Df Esd Gc Rdr RT	**LAURENT SCHIAFFINO** **Societe d'Armement et de Navigation Charles Schiaffino & Cie.** Dunkerque France	**5 016** 2 749 6 270	BV	**1956** At. & Ch. de la Seine Maritime—Le Trait (133) 119,44 15,83 7,316 110,09 15,80 10,01 F 12,5 2 dks	**M General Cargo** Wine 4 Ho G.7 564 B.6 887 L.2 159 10W Der 1(50) 1(20) 8(8) 2(5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulze Cie. de Const. Mec. St. Den Fuel 406,5t 14k
5204077 4000969 Df Esd Pfd RT	**LAURENT STEPHANIE** **John & James Browne** Tralee Irish Republic	**103** 51 —		**1958** Ch. "Union & Travail"—Les Sables d'Olonne *22,13* 6,53 3,05 1 dk	**Wood Aux M Fishing** Side-fishing Ketch 2 Ha (each 0,9 × 0,8)	Oil 4SA 7Cy. 212 × 233 235kW (315bhp) Etab Crepelle Lil Fuel (d.o.) 9k
5204091 126485	**LAURENTIA** ex Lorancia **Mrs. D. Peltier** Montreal Canada	**346** 205 —		**1909** Z. Leroux—Valleyfield, P.Q. *34,14* 6,76 ... ... 2 dks	**Wood TS General Cargo**	C 4Cy. (2) 229 & (2) 457 × 305 Cie. Pontbriand Ltee. Sorel, P.Q
7216854 GOZS 337383 Df Esd Gc Pfd Rdr RTv	**LAURENTIAN FOREST** **Burnett S.S. Co. Ltd.** Newcastle United Kingdom	**16 380** 9 916 17 933	**✠100A1** CS 11/77 Ice Class 1 **✠LMC** **UMS** EL H† 2$\frac{7}{16}$"U3	**1972**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (55) 208,19(BB) 22,92 9,297 189,90 22,86 17,68 F 28,7 3 dks rf nil Coll BH to U dk 6 to 2nd dk WB7598t incl. DTsf1259t	**TM Newsprint Vehicles Carrier** 2 Side doors (s) 2 Ramps (s) 4 Ho 30,1 31,0 31,0 31,0 ER B.35 428	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared 13 428kW (18 000bhp) Pielstic Crossley Premier Eng. Ltd. Mc 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 900kW 460V 60Hz a.c. Thw. thrust propeller fwd Fuel 126,0t (d.o.) 1 345,0t (hvf) 19k
6504008 GPTE 307779 Df Esd Gc Pfd Rdr RTv	**LAURENTIC** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	T.Mk **6 375** 2 859 7 659 **7 751** 4 223 9 673	**✠100A1** SS 9/77 'tween deck tanks aft—vegetable oil **✠LMC** **✠Lloyd's RMC** EL d† 2$\frac{3}{16}$"SQ	**1965**-5 Vickers Ltd. (Newcastle)—Newcastle (180) 146,69 20,07 7,919/8,891 134,12 19,97 11,51 F 39,1 2 dks 3rd dk in Nos. 2 & 3 holds RW rf 152 DK fwd 6BH WB2081t incl. Tunnel tanks 442t DTsf434t	**M General Cargo** Ref 4 Ho 22,8 23,6 22,1 28,9 B.1 012 In.10 311 4 Ha (stl) (10,2 × 4,8) (10,3 10,3 × 5,1) (10,3 × 4,5) 10W Cr 2(3) Der 1(30) 2(7) 2(5) 6(3)	Oil 2SA 8Cy. 760 × 1550 9 773kW (13 100bhp) Sulze G. Clark & N.E.M. Ltd. Sunderlan 2 AuxB (1 o.f. 1 ex.g) 0,76N/mm^2 (110lbf/in^2) Gen 4 × 360kW 440V 60Hz a.c. Fuel 2 049,5t 18k
7386300 FNNV Df Esd Gc Pfd Rdr RTm/h/v	**LAURENTINE** **Union Industrielle et Maritime (U.I.M.)** Dunkerque France	**15 499** 10 862 26 638	BV	**1974** Ast. Espanoles S.A.—Sev (170) 182,86 22,38 10,516 171,63 22,31 14,20 1 dk	**M Bulk Carrier** 7 Ho 17,8 18,8 19,2 12,8 19,2 21,5 16,7 ER G.347 361 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 10,5) ER Cr 4(15)	Oil 2SA -Cy. 680 × 1250 8 616kW (11 550bhp) Sulze Ast. Espanoles S.A. Manise Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 371,5t (hvf) 15,5k
7732547 583305	**LAURENTINE II** **Laurentine II Inc.** Mobile, Al United States of America	**112** 76 —		**1977** ....Theodore, Alabama *21,71* 6,71 3,20 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A
5102748 OZAE Df Esd Rdr RTm	**LAURENTIUS** ex Elselil-74 **A/S Petowa** Skagen Denmark	**300** 155 460	BV	**1961** A/S Nordsovaerftet—Ringkobing (6) 43,92 7,62 3,023 39,02 7,60 3,20 P 11,9 F 7,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 25,3 ER G.623 B.566 2 Ha (each 8,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd 9,5k

7323463 Esd Rdr RT	**LAURENTIUS** **Laurentius Schiffahrt G.m.b.H.** Van der Wijngaard Basle Switzerland	— — 2 948	✠**A1** SS 10/76 inland waterways oil tanker ✠**LMC** EL (L) 1½"U2	**1973**-6 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (608) 110,01 11,41 108,67 11,36 3,31 Trunk 84,2 1 dk rf nil 13BH DK in way of mchy. space WB-	**TM Tank Barge** 12 Ta ER	2 Oil 4SA each 6Cy. 320 × 480 1 417kW (1 900bhp) Motorenw. Mannheim Mhm Gen 1 × 83,25kW 2 × 40kW 380V 50Hz a.c.
6725391 328511 Esd Pfd Rdr RT	**LAURIE ELIZABETH** **Swim Brothers Fisheries Ltd.** Saint John, N.B. Canada	**363** 176 —		**1967** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1085) 38,26 8,56 3,353 33,28 8,54 5,03 1 dk	**M Fishing** Stern Trawler	2 Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft 761kW (1 020bhp) Caterpillar Tractor Co. Peoria Gen 1 × 30kW 220V a.c. 11,5kn
7618466 ELIC 5922 Df Esd Gc Pfd Rdr RTm/h/v	**LAURIE U.** **Uiterwyk Lines Ltd.** Uiterwyk Corp. Monrovia Liberia	**6 228** 3 367 7 957	✠**100A1** ✠**LMC** EL X 2"U2	**1977**-3 Setouchi Zosen K.K.—Kinoe (460) 119,41(BB) 18,29 7,411 110,01 18,20 9,50 P 21,1 F 11,0 2 dks rf 152 SF 5BH WB1084T	**M General Cargo** 3 Ho 20,8 28,5 27,4 ER G.12 087 B.11 332 3 Ha (stl) (16,4 × 9,3) (25,3 25,3 × 11,4) ER 12W Der 2(60) 10(5)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Inn AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 240kW 445V 60Hz a.c. Fuel (hvf) 16kn
7514579 PFNM Df Esd Gc Pfd Rdr RTm/h/v	**LAURIERGRACHT** **C.V. Scheepv. Onderneming 'Lauriergracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 122 3 473	✠**100A1** Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 1¾"U2	**1976**-8 Miho Zosensho—Shimizu (1044) 80,22 (BB) 16,13 5,982 74,88 16,01 10,49 RFD 9,8 2 dks rf nil NS 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 C. Ho 40/40' 144/20' C. Dk 15/40' 30/20' 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 460 × 740 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Kob AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
6929246 LKWN Df Esd Gc Pfd Rdr RTm/h/v	**LAURITA** **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway	**6 533** 3 632 7 919	✠**100A1** SS 6/76 Ice Class 3 ✠**LMC** **(UMS)** EL (G†) 2$\frac{3}{16}$"U3	**1970**-1 Blohm & Voss A.G.—Hamburg (871) **1976**-6 (Additional cargo section) Mitsubishi Hvy Ind. Ltd.—Yka (R70) 180,02(BB) 25,76 6,801 166,96 24,50 14,64 B 148,2 3 dks, 4th dk fwd of mchy. space 1st, 3rd & 4th dks light cargoes only rf 686 len 76 NS 1BH to U dk 5 to 2nd dk WB2880t incl. DTsf482t	**M Vehicles Carrier** Side doors 3 Ho 16,3 34,5 33,7 ER Cr 1(3)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 936kW (16 000bhp) Pielstick Blohm & Voss A.G. Hamburg 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 1 × 880kW 2 × 666kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 3 149,5t (hvf)-55,0pd 21kn
5143883 IKPV 1183 Df Rdr RTm	**LAURO EXPRESS** ex Haugesund-73 ex Kilbirnie-47 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**497** 198 —	 RI	**1943** Pullman Standard Car Mfg. Co.—Cgo 57,82 10,06 2,718 54,87 10,01 4,27 B & F 36,6 1 dk rf 229 conv 47	**TM RoRo Cargo/Ferry** Vehicles 740P 1 Ha (8,6 × 7,4) 1W Der 1(2,5)	2 Oil 2SA each 12Cy. 215 × 255 1 194kW (1 600bhp) General Motors Corp. Clv Gen 2 × 80kW 400V 50Hz a.c. 1 × 15kW 110V d.c. Fuel 26,5t (d.o.) 15kn
5204144 PUJL Esd	**LAURO SODRE** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**1 351** 715 813	 ✠	**1955**-4 Arnhemsche Schps. Maats.—Ahm (362) 71,25 12,55 2,452 65,61 12,53 3,20 1 dk & Shade dk RW	**TM Passenger** 398P Mchy.aft	2 Oil 2SA each 6Cy. 290 × 500 Sulzer Bros. Ltd. Win
5204168	**LAUT BANGKA** ex Laut Banda-74 **P.T. Pelabuhan Badan Pengusahaan Belawan** Jakarta Indonesia	**255** 229 961	 BKI	**1953** H. H. Bodewes—Millingen (474) 32,29 7,80 3,633 30,71 7,78 3,81 B 15,0	**S Tug** 2W Der 1(3,5)	T 3Cy. 400 649 & 1080 × 600 Verschure & Co.'s Scheeps. Ams Fuel 132,0t (o.f.) 10,5kn
5204209 YBAW RT	**LAUT DJAJA** ex Laut Djawa **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**194** — —		**1953** Boele's Schps. & Mchf. N.V.—Bolnes (951) 29,70 7,29 3,245 … … …	**S Tug** Mchy.aft 2W Der 1(3)	T 3Cy. 360 595 & 949 × 549 Boele's Schps. & Masch. Bolnes Fuel 89,5t (o.f.) 8kn
5167358 YBAQ RT	**LAUT JAMDENA** ex Jacobs ex Empire Gnome-49 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**235** — —	BKI ✠Classed LR until 7/65	**1942**-7 A. Hall & Co. Ltd.—Aberdeen (681) 34,40 8,28 3,531 32,01 8,23 3,81 1 dk BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen Gen 1 × 4,5kW 110V Fuel 127,0t (o.f.) 10kn
5346007	**LAUT SAWU** See No. 5346007 SUUS in the Register	**247**				
5204259 YBAU RT	**LAUT TERNATE** ex Laut Timor **P.T. Alam Musi** Jakarta Indonesia	**196** — —	 BKI	**1953** Boele's Schps. & Mchf. N.V.—Bolnes (952) 29,70 7,29 3,245 28,00 3,66 1 dk	**S Tug** Mchy.aft	T 3Cy. 360 595 & 949 × 549 Boele's Schps. & Masch. Bolnes Gen 1 × 8kW 110V Fuel 90,5t (o.f.) 9kn
5319420 9WBX 324848 Esd RT	**LAUTAN TIGA** ex Mesolo ex Merinda-77 ex Baboma-67 ex Angas-65 ex Angora-65 ex Selat Bangka-64 ex Banggaal-59 **Perkapalan Lautan Biru Sendirian Berhad** Singapore Singapore	**1 225** 664 1 822		**1947** Rotterdamsche D.D. Maats. N.V.—Rotterdam 69,19 12,10 4,827 12,04 P 16,8 B 12,2 F 9,8 2 dks	**M General Cargo** CSD G.2 488 B.2 395 6W Der 1(10)	Oil 2SA 7Cy. 340 × 570 Atlas-Diesel Skm Fuel 61,0t 10,25kn
7207487 FSBD 4244 Df Esd Rdr RTh	**LAUTARET** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**227** 74 —	 BV	**1972** Con. Mec. de Normandie—Cbg 33,41 7,98 28,96 7,80 4,35 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 260 × 280 597kW (800bhp) Soc. Crepelle Gen 2 × 24kW 220/380V 50 Fuel (d.o.)

7042605	**LAVA** ex Pontoon 321-72 **Visakhapatnam Port Trust** Visakhapatnam India	**400** — —	✠Classed LR until 23/4/76	**1971**-1 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht 40,01 10,04 39,96 10,01 2,80 1 dk rf nil	**TM Pontoon** Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 336kW (450bhp) Klockner-Humboldt-Deutz Kln 2 Directional propellers
6405587 CUVW LX-83-C	**LAVADORES** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**125** 46 —		**1963** Est. Sao Jacinto—Aveiro (50) 29,95 6,46 2,502 26,01 6,41 3,20 RW	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 245 × 330 Motorenf. Darmstadt Darmstadt
6913091 330798 Esd Gc Rdr RTm	**LAVAL** ex Atlantic-75 **Atlantic & Pacific Barge Transport Ltd.** Vancouver Canada	**438** 44 —	AB	**1969** Port Weller Dry Docks Ltd.—St. Catherines, Ont. (51) 31,91 10,80 5,115 10,37 5,49 F 13,5 1 dk rf 1448 BK 102	**TM Tug** Cr 1(1)	2 Oil 4SA each 6Cy. 390 × 680 N.V. Werkspoor Ams Gen 2 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 284,5t (d.o.) 13,5kn
7351460 Esd Gc Rdr RT	**LAVAL** **Shilat Jonoub** Tehran Iran	**200** 91 —		**1975** Cant. Nav. M. Morini & C.—Anc (147) 32,52 7,01 25,00 6,79 3,66 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 235 × 330 reverse reduction geared 634kW (850bhp) Masch. Augsburg-Nurnberg Aug
5388627 VXKX 178825 Esd Rdr RTm	**LAVALLEE II** ex Westwhale 4-67 ex Tahsis Chief-62 **British Columbia Packers Ltd.** Vancouver Canada	**254** 150 —		**1942** J. M. Martinac S.B. Corp.—Tac *36,58* 7,50 ... ... 1 dk conv Yacht 49	**Wood TM Whaler** 2 Ho 10,2 5,8 2 Ha (3,5 × 3,0) (3,2 × 2,7)	2 Oil each 8Cy. 205 × 280 970kW (1 300bhp) Cooper-Bessemer Corp. Mount Vernon Gen 2 × 30kW 115V d.c. Fuel 22,5t (d.o.)
5406534 CXCT Df Esd Rdr	**LAVALLEJA** **Uruguayan Government (Administracion Nacional de Puertos)** Montevideo Uruguay	**234** 30 —	✠Classed LR until 12/70	**1962**-12 Empresa Nacional "Elcano"—Sev (98) 31,55 8,56 28,00 8,01 3,81 RFD 4,9 rf 559 BK 152	**M Tug**	Oil 2SA 6Cy. 350 × 620 B&W La Maquinista Terrestre y Mar Bcl
5424897 Df RT	**LAVALLEJA S-5** **Uruguayan Government (Servicio Oceanografico y Pesca)** Montevideo Uruguay	**325** 192 —		**1963** Enrique Lorenzo y Cia.—Vgo (297) 30,31 6,41 3,372 26,01 6,35 3,69 RW BK	**M Fishing** Side-Trawler 2 Ho 2 Ha	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Kln Fuel 40,5t
7365320 Esd Gc Rdr RT	**LAVAN-02** **Shilat Jonoub** Abadan Iran	**200** 91 —		**1976** Cant. Nav. M. Morini & C.—Anc (150) 34,88 30,03 6,81 3,76	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 235 × 330 reverse reduction geared 448kW (600bhp) Masch. Augsburg-Nurnberg Aug
7531400 Esd Gc Rdr RT	**LAVAN-03** **Shilat Jonoub** Abadan Iran	**200** 91 —		**1977** Cant. Nav. M. Morini & C.—Anc (155) 34,88 6,99 30,03 6,81 3,76	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 235 × 330 reverse reduction geared 634kW (850bhp) Masch. Augsburg-Nurnberg
7502899 HBDD 96 Df Esd Gc Pfd Rdr RT	**LAVAUX** **Helica S.A.** Suisse-Atlantique Societe d'Armement Maritime S.A. Basle Switzerland	**16 921** 10 711 28 307	**✠100A1** strengthened for heavy cargoes. Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Gt 2⅜"U3	**1977**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (1062) 179,71(BB) 25,07 9,767 171,00 25,00 13,70 P 30,5 F 14,4 1 dk rf nil 8BH WB10280T incl. Comb. btm & STs in holds 4774T & Topside tanks in holds 4226T	**M Bulk Carrier** 6 Ho 19,5 21,5 21,7 21,7 21,7 21,7 ER G.37 328 6 Ha (stl) (10,5 12,0 12,0 12,0 12,0 12,0 × 11,1) ER Cr 6(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 1 753,0t (hvf) 15,5kn
6712033 GWWA 309335 Esd Rdr RTv	**LAVERNOCK** **British Transport Docks Board** Cardiff United Kingdom	**1 864** 773 2 134	✠Classed LR until 11/68	**1967**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (448) 76,23 14,79 4,884 71,33 14,33 5,85 1 dk rf nil	**TD-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Twin side arms Dredging depth 17,0 Mchy.aft Hopper 1 529 2 sandpumps each 447kW (600bhp)	2 Vee Oil 4SA each 16Cy. 248 × 267 total 3 002kW (4 024bhp) driving 2 gen. each 1 200kW 730V d.c. connected to 2 elec. motors each of 821kW (1 100shp) (CC) Davey, Paxman & Co. Ltd. Col Gen 2 × 200kW 220V d.c. Thw. thrust propeller fwd Fuel 101,5t (hvf) 12kn
7730604 RT	**LAVINA** **Lorenzo Shipping S.A.** Panama Panama	**128** 109 —	AB	**1976** Robin Shpyd (Pte.) Ltd.—Sng ... ... 26,83 7,83 3,36 1 dk	**M Tug**	Oil 4SA 6Cy. 230 × 270 reverse reduction geared Motorenw. Mannheim Mhm Gen 1 × 20kW 1 × 12kW 11kn
7425584 5MEM 5665 Esd Gc Rdr RT	**LAVINIA** **Top Co. Ltd.** Monrovia Liberia	**6 329** 4 109 8 144	AB	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (79) 105,47 7,501 98,00 17,99 13,01 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Gen 2 × 216kW a.c. 15kn
5327609 ICAX 1173 Df Esd Gc Pfd Rdr RTm	**LAVINIA COPPOLA** ex Medov Grecia-73 ex Sigurd Rinde-67 **Michele, Antonio e Giovanni Coppola** Napoli Italy	**1 846** 983 3 014	RI (NV)	**1957** Ottensener Eisenwerk A.G.—Altona, Hamburg 83,47 12,22 6,046 75,62 11,92 7,22 2 dks	**M General Cargo** CSD 2 Ho 24,0 23,7 ER G.3 917 B.3 625 4 Ha (stl) (18,2 18,2 17,0 17,0 × 6,4) ER 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Fuel 160,5t (d.o.) 12,5kn

7533147 ELSG 5952 Df Esd Gc Pfd Rdr RT	**LAVINIA V** **Summerfield Sea Transport Ltd.** Monrovia Liberia	**15 949** 10 642 26 200		**1977** Nippon Kokan K.K.—Tsurumi, Yokohama (946) 178,21 10,921 167,01 22,86 14,71 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250 8 952kW (12 000bhp) Sulzer Sumitomo Hvy Industries, Ltd. 15,5kn
6723408 UVJJ M-21360 Df Esd Gc Rdr	**LAVNA** ex Sidimi **U.S.S.R. -'Zapryba'** Murmansk U.S.S.R.	**658** 280 457	RS	**1955** Stocznia Gdanska—Gdk (B10/48) 59,24 9,05 4,242 53,85 9,01 4,96	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Sweden
5204390 LOUL 4764 Df Esd Gc Rdr RTm/h/v	**LAVOISIER** **Navigas S.A.C.I.M.** Buenos Aires Argentina	**5 102** 2 629 6 366	BV	**1963** Ch. Nav. de La Ciotat—La Ciotat (216) 116,01 16,51 7,170 105,06 16,50 8,79 1 dk	**M Liquefied Gas Carrier/Tanker** Oil 6 Ta ER 6 Ta (stl) 6 cyl horizontal ER L.6 873 Der 2(3)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 3 178kW (4 260bhp) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 3 × 720kW 440V 60Hz a.c. Fuel (d.o.) 15,25kn
5204429 PKGG 430/Z Df Esd RT	**LAWAK** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	BKI	**1953** Fr. Luerssen Werft—Bremen-Vegesack (13202) 57,99 9,15 3,379 51,01 9,10 3,71 P 12,2 F 3,4 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 358kW (480bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 2 × 15kW 115V d.c. Fuel 45,5t (d.o.) 9kn
5204431 PKGS 467/Z Df Esd RT	**LAWANDRA** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	BKI	**1954** Rolandwerft G.m.b.H.—Bmn (804) 57,89 9,12 3,379 51,01 9,10 3,71 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 358kW (480bhp) E made51 fitted—/54 Enterprise Eng. & Fdry. Co. S.Fo Gen 1 × 30kW 110V Fuel 45,5t (d.o.) 10kn
5105609 YBWL 4816øBa Df Esd Gc Rdr RTm/v	**LAWANTI** ex Erlangen-69 **P.T. Perusahaan Pelayaran Samudera 'Samudera Indonesia'** Jakarta Indonesia	**6 042** 3 477 8 449	GL	**1956** Howaldtswerke Ham. A.G.—Ham (900) 155,53 18,52 7,951 140,52 18,45 11,76 P 11,9 F 26,3 1 dk & S dk RW	**M General Cargo** OSD Ref 12P 5 Ho 14,7 20,1 23,1 23,1 19,2 G.16 818 B.14 985 In.1 312 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 14,4 11,9 × 5,5) 20W Der 1(50) 1(15) 6(5-10) 10(3,5-5,5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Ham. A.G. Ham Gen 3 × 275kW 400V 50Hz a.c. Fuel 1 354,5t (hvf) 17kn
5344736 3DON 332629 RTm	**LAWEDUA** ex Sundeved-76 ex Bent ex Solway Lass **Lawedua Shipping Co. Ltd.** Suva Fiji	**128** 87 157		**1902** G. & H. Bodewes—Martenshoek 27,61 5,90 2,699 5,87 R	**Iron Aux M General Cargo** Ketch 2 Ho 4,8 8,3 2 Ha (1,9 8,3 × 3,9) Der 1(1)	Oil 2SA 2Cy. 82kW (110bhp) E — Frederikshavns Jernst. & Msk. Frederikshavn Gen 1 × 30kW 24V Fuel (d.o.)
5204479 KWTL 247790 Df Esd Gc Rdr	**LAWRENCE VICTORY** **United States Department of Commerce** Portland, Or United States of America	**7 653** 4 623 10 796	AB	**1945** Oregon S.B. Corp.—Pld (1239) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
6515033 VCQC 323002 Df Esd Gc Pfd Rdr RT	**LAWRENCECLIFFE HALL** **Hall Corporation Shipping Ltd.** Toronto Canada	**17 917** 13 074 27 738	✠100A1 Lake SS 7/74 Great Lakes & River St. Lawrence service ✠LMC EL (ot) 2⅜"SQ	**1965**-6 Davie SB. Ltd.—Lauzon (651) 222,59 22,94 8,160 216,19 22,86 11,94 Ba 30,5 F 17,4 1 dk rf 76 NS 8BH WB11336t	**M Bulk Carrier** 6 Ho ER G.35 962 17 Ha ER	6 Oil all sr geared to sc. shaft 7 012kW (9 400bhp) (i) 4 Oil 2SA each 12Cy. 206 × 508 Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel 457,0t (d.o.) 17kn
5204481 VGDG 188400 Df Esd Gc Rdr RTm/v	**LAWRENDOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**2 497** 1 619 4 440	✠100A1 Lake SS 11/78 Great Lakes service also coasting between Belle Isle & New York Ice Class 3 ✠LMC EL (s) 1½"SQ	**1962**-4 Collingwood Shipyards —Collingwood, Ont (174) 88,70 13,80 5,912 82,61 13,72 7,32 P 16,8 F 6,8 1 dk rf nil NS 5BH WB894t	**M General Cargo** 3 Ho 15,2 25,6 17,0 ER 4 Ha (stl) (each 8,5 × 8,5) ER Cr 2(3)	2 Oil 2SA each 6Cy. 206 × 508 with sr gearing to sc. shaft 1 492kW (2 000bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 75kW 220V d.c. Fuel (d.o.)
7029005 WY7514 522238 Df Esd Gc Pfd Rdr RTm	**LAWTON M. CALHOUN** **Atlantic Towing Co.** Savannah, Ga United States of America	**147** 100 —	(AB)	**1969** Main Iron Works Inc.—Houma (216) 32,92 9,02 4,925 31,30 8,69 5,64 1 dk BK 51	**M Tug**	Oil 2SA 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange Gen 2 × 60kW 440V 60Hz a.c. Fuel 197,0t (hvf) 13,25kn
5396349 3EHR 8539-HK Df Esd Gc Rdr	**LAWTONA** ex Yoshu Maru-78 ex Yamahiro Maru-61 **Great Circle Marine Ltd.** Panama Panama	**12 299** 3 902 18 743	NK	**1960** Hitachi Zosen—Osa (3893) 161,50 22,05 8,941 154,03 22,00 12,30 P 29,6 F 11,0 1 dk	**M Ore Carrier** 4 Ho ER G.12 110 4 Ha (each 18,5 × 8,7) ER 16W Der 16(5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B&W Hitachi Zosen Osa Gen 2 × 128kW 450V a.c. Fuel 1 930,5t-22,0pd 13kn
6710786 TFIC Df Esd Gc Rdr RTm/h/v	**LAXA** ex Simone-75 ex Rolandseck-73 **Hafskip H/f** Husavik Iceland	**864** 550 —	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (106) 79,51 13,09 4,420 71,40 13,01 6,96 B 15,9 F 6,1 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho 20,4 25,7 ER G.3 806 B.3 262 In.80 2 Ha (stl) (each 18,5 × 7,4) ER Cr 3(3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 50kW 220/380V 50Hz a.c. Fuel 140,0t (d.o.)

7363671 EGMA Df Esd Gc Rdr RT	**LAXE** **Francisco Correa Jalda** La Coruna Spain	**322** 137 350	 BV	**1974** Maritima del Musel S.A.—Gjn (163) 41,69 8,34 3,709 36,02 8,26 4,12 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 360 × 450 891kW (1 195bhp) Motorenw. Mannheim Mhm 12kn
7363633 EESR Df Esd Gc Rdr RT	**LAXE DOS PICOS** **Antonio Vaqueiro Hermelo** Vigo Spain	**365** 184 —	 BV	**1974** Ast. Gondan—Gjn (98) 41,41 8,51 4,052 34,50 8,49 6,18 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Deutz Hijos de J. Barreras S.A. Vgo 11kn
7358676 TFDB 1485 Df Esd Gc Rdr RTh	**LAXFOSS** ex Mercandian Carrier-77 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **699** 426 1 626 **1 600** 998 2 999	 NV	**1974** Frederikshavn Vaerft A/S —Frederikshavn (351) 78,52 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 224,5t (d.o.)-8,0pd 13kn
5418628 VWSV 1076 Df Esd Gc Pfd Rdr RTv	**LAXMI** ex Akbar Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 799 37 056	✠**100A1** CS 6/73 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL of 2¾"SQ IRS	**1963**-6 Mitsubishi Zosen—Nag (1567) 191,12 27,49 10,980 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13201t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,7 19,0 19,0 18,8 18,8 19,0 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 11,8 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12,5kn
6524101 9VJO 324326	**LAYANG** **Straits Shipping Pte. Ltd.** Singapore Singapore	**108** 42 35	✠**A1** SS 11/78 Singapore harbour service ✠**LMC** EL (b)	**1965**-12 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Png 29,82 6,58 1,766 27,44 6,41 3,05 B 4,9 1 dk RW rf 610 4BH WB9t	**TM Ferry** 250P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 152 with sr reverse gears 422kW (566bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 18kW 220V 60Hz a.c. Fuel 6,0t (d.o.) 12kn
7040700 UEIA M-24843	**LAYMDOTA** **U.S.S.R.** Riga U.S.S.R.	**508** 174 287	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7028087 UREF M-7633	**LAYNE** ex Yunga-72 ex Sulak-69 **U.S.S.R.** Tallin U.S.S.R.	**1 160** 496 301	 RS	**1963** ..............U.S.S.R. 68,69 9,61 2,560 9,53 3,71	**M Training Ship** —P Ice strengthened 1 Ho G.98 1 Ha (1,9 × 2,4) 1W Der 1(1,5)	2 Oil 4SA each 8Cy. 240 × 360 geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg 11,5kn
7040279 UBLG M-24763	**LAYNE** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7641126 A6E2017 123 Esd Rdr RT	**LAYYAH** **Sharjah Port Authority** Sharjah United Arab Emirates	**239** 113 278	 AB	**1977** Narasaki Senpaku Kogyo K.K. —Muroran (114) 35,01 3,209 30,99 8,50 3,61 1 dk rf-	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 reduction geared Klockner-Humboldt-Deutz Kln Gen 2 × 100kW a.c. Controllable pitch propeller Fuel 160,5t (d.o.)
6500301 C4US 374249 Df Esd Gc Rdr RT	**LAZAR** ex Nejma-76 ex Protis-74 **Quanta Marine Shipping Co. Ltd.** Limassol Cyprus	T.Mk **490** 274 1 090 **1 219** 874 2 050	 BV	**1965** Rolandwerft G.m.b.H.—Bmn (920) 72,50 11,10 3,836/— 65,00 11,00 6,48 2 dks	**M General Cargo** In.40 2 Ha (each 14,4 × 6,0) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 360 × 450 1 492kW (2 000bhp) Motorenw. Mannheim Mhm Fuel 212,5t 14,5kn
5204534 URAG M-26856 Df Esd Gc Rdr RT	**LAZAREV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 446** 1 812 4 315	 RS	**1961** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.4 505 B.4 291 In.934 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
5149100 XCPA Df Esd Gc Rdr RT	**LAZARO CARDENAS** ex Presidente Cardenas-68 ex Pemex 65-65 ex Hermes-65 **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**11 065** 6 225 16 562	 ✠Classed LR until 10/12/76	**1955**-7 Blythswood SB. Co. Ltd.—Glasgow (111) 165,21 20,83 9,087 155,45 20,73 11,59 P 34,5 B 15,6 F 15,0 1 dk RW rf 152	**M Tanker** 21 Ta ER L.22 151 HeCls. BC	Oil 2SA 5Cy. 700 × 2320 4 625kW (6 200bhp) Doxford D. Rowan & Co. Ltd. Gls Fuel 1 489,5t (d.o.) (hvf)-28,5pd 14,5kn

7409255 XCLC Df Esd Gc Pfd Rdr RT	**LAZARO CARDENAS** **Sociedad Coop. de Productos Pesquera General Lazaro Cardenas del Rio S.C.L.** Ensenada Mexico	**633** 328 860	(AB)	**1975** Stocznia Gdanska—Gdk (B415/04) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks BK 297	**M Fishing** Stern-fishing Seiner Ref Tuna stern ramp Mchy.fwd 12 Ho In.708 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared 2 145kW (2 875bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 258,0t (d.o.) 14,5kn
7528403 Esd Gc Rdr RT	**LAZARO HERNANDEZ ARROYO** **Republica de Cuba** Habana Cuba	**170** 125 —	BV	**1975** Scheeps. Damen B.V.—Hxd (778) 22,15 6,81 2,718 6,00 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 1 × 48kW Fuel 30,5t (d.o.) 10,75kn
7418323 CLBZ Df Esd Gc Rdr RT	**LAZARO PENA** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**10 057** 6 045 15 193	**✠100A1** strengthened for heavy cargoes **✠LMC** EL B† 2$\frac{5}{16}$"U2	**1977**-7 Brodogradiliste "III Maj"—Rka (578) 148,01(BB) 20,68 9,189 138,03 20,63 12,53 F 14,7 2 dks rf nil SF 7BH to U dk, 1 to 2nd dk WB3758T, incl. DTsm1490T, & Tunnel tanks 351T	**M General Cargo** 5 Ho 19,5 23,0 9,6DT 13,4 23,0 ER 19,8 5 TwD G.22 161 B.19 898 5 Ha (9,6 × 8,3) (13,4 × 9,9) (13,4 × 9,9) (13,4 × 9,9) ER (10,2 × 8,3) Der 16(5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. 16kn
7387574 EGRK Df Esd Gc Rdr RT	**LAZCANO** **Pedro Lazcano Osa** Pasajes Spain	**311** 124 —	BV	**1974** Maritima del Musel S.A.—Gjn (170) 40,31 7,65 3,480 35,11 7,50 3,64 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel 12,5kn
7645213 Df Esd Gc Rdr RT	**LAZER** **U.S.S.R.** U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5204546 IPFH 101 RT	**LAZIALE** **Societa Rimorchiatori Laziali** Civitavecchia Italy	**169** 51 —	RI	**1954** Cant. Nav. M. & B. Benetti —Viareggio (21) 28,81 6,71 26,01 6,68 3,89	**M Tug** Salvage	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Gen 12,75kn
5204558 IBEN 297 Df Esd Rdr RT	**LAZIO** **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**4 882** 2 684 1 197	RI	**1953** Cant. Nav. Riuniti—Pal (201) 116,64 15,96 5,487 106,03 15,91 7,40 RQD 80,8 F 20,5 3 dks, pt 4th dk RW	**TM Passenger/General Cargo** Ref 560P 3 Ho In.230	4 Oil 2SA each 6Cy. 480 × 640 geared to 2 sc. shafts 6 207kW (8 320bhp) S.A. Fiat S.G.M. Turino 16,75kn
6923802 YKAF Df Esd Gc Pfd Rdr RT	**LAZIQUIEH** ex Scilla-75 **Syrian Navigation Co.** Latakia Syria	**1 000** 722 2 323 **2 340** 1 692 3 898	GL	**1969** Schps. "De Hoop" N.V.—Lobith (271) 81,21 14,89 5,271/6,909 73,49 14,86 8,11 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.5 301 B.4 899 2 Ha (stl) (13,7 × 11,0) (30,7 × 10,2) ER Der 3(5)	Oil 4SA 8Cy. 450 × 550 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel 14kn
7630218 ENHK M-12489	**LAZOVSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5133670 A8RA 5204 Df Esd Gc Rdr RTm	**LAZULI** ex Ariston-75 ex Gordian-71 **Lampung Carriers (Liberia) Inc.** Monrovia Liberia	**10 613** 6 796 16 206	NV	**1959** A.G. "Weser"—Bmn (1328) 159,06 19,94 9,551 148,55 19,89 12,65 2 dks rf 76	**M General Cargo** CSD 8P 5 Ho 20,5 23,0 23,1 22,6 21,7 G.23 126 B.21 456 5 Ha (stl) (10,2 13,2 13,2 11,7 11,7 × 7,0) 14W Der 1(30) 6(10) 2(7,5) 6(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 250kW 1 × 50kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 970,5t (hvf) 14kn
6922951 LZRQ 155 Df Esd Gc Rdr RT	**LAZUREN BRIAG** **Okeansky Ribolov** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,220 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 336 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Fairbanks, Morse U.S.S.R. Gen 3 × 240kW 2 × 80kW 400V a.c. 16,5kn
6900185 UYDE M-28091 Df Esd Gc Rdr RT	**LAZURIT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** ............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 625 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(13) 2(5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
6916469 ESIA M-29130 Df Esd Gc Rdr RT	**LAZURNYY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 944** 1 300 1 338	RS	**1968** Stocznia Gdanska—Gdk (B26/27) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan 11,75kn

7506962 EOPA M-31202 Df Esd Gc Pfd Rdr RT	**LAZURNYY BEREG** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**11 755** 6 385 9 288	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (204) 152,30 22,23 7,800 141,99 22,18 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,25kn
7734363 586413	**LAZY SUSAN** **Calvin J. Guidry Sr.** New Orleans, La United States of America	**155** 105 —		**1977** ....Bayou la Batre, Alabama *23,75* 7,32 3,69 1 dk	**M Fishing**	Oil 336kW (450bhp) U.S.A.
5424548 FUJL 1076 Df RT	**LE BELON** ex Antonie Karel-63 ex Kitty-61 ex Jorina-54 ex Fiat-50 **Jean-Louis Guelennoc** Brest France	**187** 89 249		**1933** Gebr. Niestern Schpsw.—Dzl 35,64 6,43 2,280 6,38 1 dk R	**M Sand Carrier**	2 Oil each 179kW (240bhp) E made— fitted— Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 8kn
5046504 Df Esd Pfd RT	**LE BLIZZARD** **Ditta Palmiro di Mamo** Siracusa Italy	**145** 46 316	BV	**1952** At. & Ch. de la Manche—Dieppe (2810) *29,51* 6,53 ... ... 1 dk RW	**M Fishing** Side-Trawler 4 Ha (0,8 0,8 0,8 × 0,7) (0,8 × 0,6) Der 1(2)	Oil 4SA 6Cy. 270 × 360 392kW (525bhp) NE 61 Klockner-Humboldt-Deutz Kln Fuel 30,5t (d.o.) 11,5kn
5204596	**LE CAMEROUNAIS** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**103** 42 —		**1959** Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
5145867 Df Esd RTm	**LE CANISY** ex Heinrich Hupfeld-74 ex Sabine-62 **Panin S.A.** Honfleur France	**654** 431 909	BV (GL)	**1953** Hugo Peters—Wewelsfleth (64) 56,88 8,54 4,166 8,49 4,60 R rf nil len 54 conv General Cargo 60	**M Dredger** 2 Ho 7,0 14,1 ER 2 Ha (7,0 14,1 × 7,4) ER	Oil 4SA 8Cy. 290 × 420 216kW (290bhp) Masch. Kiel A.G. Kiel Gen 1 × 90kW 380V 50Hz a.c. Fuel (d.o.)
5412337 THZE 244723 Df Esd Pfd RT	**LE CAPITAN** **Robert Le Goff & Cie.** Robert Le Goff Lorient France	**168** 57 —	BV	**1963** S.I.C.C.Na.—St. Malo (55) 28,96 7,14 25,00 7,09 3,56 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,1 × 1,1) Der 1(2)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Valenciennes Fuel (d.o.) 11,5kn
7128899 FSCA 165986 Df Esd Gc Pfd Rdr RTm/h/v	**LE CELLIER** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Cie. Morbihannaise de Navigation Nantes France	**1 497** 606 2 137	BV	**1972** Cant. Nav. di Pietra Ligure—Pietra Ligure (14) 80,52 12,30 5,100 71,51 12,10 5,62 1 dk	**M Tanker** Wine Alcohol 36 Ta ER L.2 060	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 270kW 1 × 115kW 380V 50Hz a.c. Fuel (d.o.)-10,0pd 13,5kn
5204601 TQDV 3597 Df Esd RTm	**LE CHACAL** **Yves Goalabre & Cie.** Armement Yves Goalabre Concarneau France	**151** 53 —	BV	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (30) 30,00 6,86 26,22 6,76 3,71 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(3)	Oil 4SA 6Cy. 255 × 300 433kW (580bhp) NE 71 Etab. Duvant Valenciennes Fuel 34,0t (d.o.) 12kn
5204613 TQDW Df Esd RT	**LE CHAMOIS** **Cudennec et Le Rhun** Le Guilvinec France	**148** 55 180	BV	**1958** Ch. & At. de la Perriere—Lorient *27,07* 6,91 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(1)	Oil 4SA 6Cy. 255 × 300 433kW (580bhp) NE 71 Etab. Duvant Valenciennes Fuel 27,5t (d.o.) 11kn
7501091 WYH6 244 568784 Df Esd Gc Pfd Rdr	**LE CHEVAL ROUGE** **Mobil Oil Corp.** Morgan City, La United States of America	**140** 95 —	AB	**1975** Marine Industries Ltd.—Morgan City, La (15) 9,15 3,374 27,61 9,10 3,84 1 dk BK 914	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c. 11,5kn
5185506 TMPP 5052 Df Esd Pfd RT	**LE CLAPOTIS** ex Ker Yar Vor-63 **Societe Quirataires** Societe de Gerance d'Armement a la Peche (So.Ger.Ap.) La Rochelle France	**232** 65 —		**1948** Ch. & At. Aug. Normand—Le Havre (CL3211) *32,56* 7,01 6,96 1 dk	**M Fishing** Side-Trawler 4 Ha (1,1 1,1 × 1,0) (1,1 × 0,7) (0,9 × 0,8) Der 2(1,5)	Oil 4SA 6Cy. 522kW (700bhp) NE 58 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
6405599 Df Esd Pfd Rdr	**LE CONCARNOIS**	**150** 49 —	(BV)	**1964** Ch. Nav. Franco-Belges——Villeneuwe-la-Garenne (525) *30,00* 6,91 6,86 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.120 2 Ha (each 1,2 × 1,0) Der 1	Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 11,5kn
5204625 RT	**LE CONGOLAIS** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**105** 36 —		**1958** Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.)

5046982 Esd Rdr RTm/v	**LE COUREGANT** ex Bobby Shaftoe-73 **Government of France (Ministere d'Etat Charge de la Defense Nationale)** France	**561** 177 787	✠Classed LR until 1/10/74	**1955**-6 Charles Hill & Sons Ltd.—Bristol (397) 48,14 10,14 3,563 45,73 10,06 4,14 P 15,3 1 dk RW rf nil	**M Hopper Barge** Bottom doors 1 Ho 15,3 ER G.381 1 Ha (15,2 × 6,1) ER	Oil 2SA 6Cy. 340 × 570 630kW (845bhp) British Polar Engines Ltd. Gls Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 25,5t (d.o.) 10,75kn
5410676 TOQB Df Esd Pfd RT	**LE CROISE** ex Chipeau-73 ex Boston Halifax-63 **Armement Turpin et Cie.** Boulogne France	**191** 61 345	BV ✠Classed LR until 15/11/68	**1958**-3 Richards Iron Works Ltd.—Lowestoft (440) *32,44* 7,12 3,004 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 255 × 300 582kW (780bhp) NE 72 Etab. Duvant Valenciennes 11,5kn
5411591 FNEE 1261 Df Esd Gc Rdr	**LE DAUPHIN** ex Hiram 1-70 **Armement Andre Ledun** Fecamp France	**1 181** 386 —	**✠100A1** SS 6/75 stern trawler **✠LMC** **✠Lloyd's RMC** EL (p) lt $1\frac{9}{16}$"	**1963**-3 Ch. & At. Aug. Normand—Le Havre (107) 77,32 11,33 4,998 66,20 11,31 5,57 2 dks rf 508 Coll BH to U dk 6 to 2nd dk	**D-E Fishing** Stern Trawler Ref In.573	3 Oil 4SA each 8Cy. 220 × 320 total 1 790kW (2 400bhp) driving 3 gen. each 370kW 400V d.c. connected to 2 elec. motors each of 1 044kW (1 400shp) through sr gears to sc. shaft Sulzer Cie. de Const. Mec. Lorient Fuel (d.o.)
7348035 CNPQ Esd Rdr RT	**LE DAUPHIN** ex Kelerenn-76 **Societe Thonapeche** Agadir Morocco	**384** 163 —	BV	**1974** Con. Mec. de Normandie—Cbg 39,30 8,92 3,887 35,54 8,89 4,75 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 175 × 180 783kW (1 050bhp) Soc. Alsacienne de Const. Mec. Mulhouse 12kn
5157078 Df Esd Gc Pfd Rdr RTm/h/v	**LE DU** ex Husaro-76 **China Ocean Shipping Co.** Canton China	**4 531** 2 293 6 279 **6 650** 3 670 9 378	✠Classed LR until 24/6/77	**1961**-8 AB Oskarshamns Varv—Oskarshamn (365) 125,02 17,40 6,751/8,525 120,00 17,34 11,31 P 23,8 F 13,8 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 17,0 19,7 19,7 18,9 ER G.13 026 B.11 995 4 Ha (stl) (each 12,1 × 7,4) ER 4W Cr 2(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Got Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 270,0t (hvf)-20,5pd 15kn
5164174 FTSB Esd Rdr RTh	**LE FERLAS** ex Isca-77 **Louis M. Piriou** Paimpol France	**482** 193 676	BV Classed LR until 25/4/75	**1960**-11 N.V. Scheeps. "Westerbroek"—Westerbroek (158) 51,67 9,15 3,683 46,84 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152	**M Dredger/Sand Carrier** Suction Mchy.aft 1 Ho 16,4 Der 1(2)	Oil 4SA 8Cy. 222 × 292 with sr reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 33kW 1 × 7kW 440V 50Hz a.c. Fuel (d.o.)
5204651 TOZA Df Esd Pfd	**LE FLUX** **Pecheries Boulonnaises** Boulogne France	**145** 48 316		**1952** At. & Ch. de la Manche—Dieppe 31,86 6,53 28,00 1 dk RW	**M Fishing** Side-Trawler 4 Ha (0,8 0,8 × 0,6) (0,9 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 60 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
5204663 TVWI 965 Esd RT	**LE FREMUR** ex Le Goelo-60 ex Doggersbank-49 **Guiomard & Houix** Timac Roullier St. Malo France	**206** 96 254	*	**1939**-6 N.V. Bodewes Schps.—Martenshoek (307) 37,95 6,63 2,693 35,01 6,51 RQD 10,1 F 5,2 1 dk R conv General Cargo —	**M Sand Carrier** 1 Ho 21,0 ER G.338 B.314	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 187kW (250bhp) NE 62 Soc. des Moteurs Baudouin Marseille Fuel 10,0t (d.o.) 8kn
7397725 329382 Gc Rdr RT	**LE GOBELET D'ARGENT** **Traverse Trois-Pistoles-Escoumains Ltee.** Quebec Canada	**386** 251 —	BV	**1973** Verreault Nav. Inc.—Les Mechins, P.Q. (340) 41,76 10,90 1,905 38,26 10,67 3,13 1 dk	**TM Ferry** —P	2 Oil each 12Cy. 108 × 127 General Motors Corp. Det Fuel (d.o.) 11kn
6822412 FZLM 191626 Df Esd Rdr RT	**LE GOELO** ex Janne-74 ex Jobella-70 **Societe Bretonne de Cabotage** Agence Maritime de l'Ouest Paimpol France	**1 191** 851 2 260	BV NV	**1968** VEB Schiffswerft "Neptun"—Rostock (427) 78,59 11,54 5,061 71,46 11,51 5,90 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,3) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 108kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,0pd 11,5kn
7125574 WYZ5 447 535494 Df Esd Gc Rdr RT	**LE GOLIF** ex Dearborn 46-76 **Slater Enterprises Inc.** Euro-Pirates International Inc. Freeport, Tx United States of America	**197** 134 —	AB	**1971** Burton Shipyard Co. Inc.—Port Arthur (469) 50,30 11,64 3,372 47,15 11,59 3,97 F 17,4 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW Fuel 223,5t
5080550 TXPX 690 Df	**LE GRAND LEJON** ex Dirk D-69 ex Corsica-67 **Louis M. Piriou** Paimpol France	**242** 110 315	(BV)	**1940** E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek 41,00 7,04 2,591 6,99 2,80 P 9,5 RFD - F 6,4 1 dk	**M General Cargo** 1 Ho 23,0 ER G.425 2 Ha (7,5 9,1 × 4,2) ER 2W Der 2(2)	Oil 2SA 4Cy. 240 × 360 145kW (195bhp) Appingedammer Brons Apg Fuel 25,5t (d.o.) 9kn
5204699 IVOU 2566	**LE GRAZIE** ex Vittoria-55 **Azienda Municipalizzata Filo-Tranviaria 'FITRAM'** La Spezia Italy	**135** 89 —	RI	**1929** Schisano Torquato—Sorrento 34,09 6,00 31,40 5,90 2,09 F 4,0 1 dk	**Wood TM General Cargo** 1 Ho	2 Oil 4SA each 6Cy. 220 × 280 343kW (460bhp) NE 58 Klockner-Humboldt-Deutz Kln
5101990 Df Esd Rdr RTm/h	**LE GUILEZ** ex Elle-76 **PROMER** Morocco	**497** 218 944	BV	**1962** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (789) 66,55 9,53 3,969 57,99 9,50 4,09 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho 17,6 16,7 2 TwD 17,3 19,2 ER B.1 410 In.1 340 3 Ha (stl) (5,1 4,2 4,2 × 2,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 230kW 380V 50Hz a.c. Fuel 188,0t (d.o.) 10,5kn

5068813 HOVZ Df Esd Gc Pfd Rdr RTv	**LE HAVRE ABETO** ex Charles Tellier-67 **Compania de Naviera Abeto S.A.** Panama Panama	**12 006** 6 875 9 369	**1952** At. & Ch. de la Loire—St. Nazaire (351) BV 163,61 19,66 8,484 19,56 12,50 B 89,7 F 13,5 3 dks R	**TM Passenger/General Cargo** Ref 412P 5 Ho 17,8 18,3 20,7 17,6 15,7 B.12 117 In.3 252 5 Ha (stl) (6,1 × 3,9) (8,8 6,4 5,3 5,6 × 5,0) 12W Der 2(8) 10(5)	2 Oil 2SA each 8Cy. 720 × 1250 8 355kW (11 200bhp) Sulzer Cie. de Con. Mec. St. Denis Gen 4 × 240kW 220V d.c. Fuel 1 673,5t (hvf) 16kn
5265382 VDSS 176130	**LE LIBERTAIRE** ex Orleans-76 **Roger Huard** Quebec Canada	**337** 236 559	**1946** H. Coulombe—St. Laurent 43,90 8,82 3,836 8,72 1 dk	**Wood M General Cargo** G.572 2W	Oil 4DA 8Cy. 305 × 381 E made45 fitted46 National Supply Co. Springfield Fuel 12,0t 9,5kn
5204730 TPWD 3532 Df Esd Pfd	**LE LISTAOS** **Societe Anonyme Armement Nicot** Concarneau France	**136** 39 —	**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (22) (BV) *25,91* 6,91 ... ... 1 dk	**M Fishing** Side-Trawler 6 Ha (0,9 0,9 0,9 × 0,9) (0,6 × 1,2) (0,6 × 1,4) (0,3 × 0,3)	Oil 4SA 6Cy. 255 × 300 425kW (570bhp) NE 62 Etab. Duvant Valenciennes Fuel (d.o.) 11,25kn
5161108 5RGZ Df Esd RT	**LE MAJUNGAIS** ex Ingenieur-en-Chef Hanff-70 ex Le Majungais-66 ex Ingenieur en Chef Hanff-64 ex Poolster-49 ex Elveshorn-49 **Armement Maritime Lewis (A.M.L.)** Majunga Madagascar	**235** 100 286	**1937** D.W. Kremer Sohn—Elmshorn (775) *36,58* 6,76 2,109 BV 6,71 1 dk R	**M General Cargo** 2 Ho ER G.290 2 Ha (5,9 6,0 × 4,1) ER Der 2(1,25)	Oil 4SA 134kW (180bhp) NE 74 Etab. Duvant Valenciennes Fuel (d.o.)
6708953 FTTM 3998 Df Esd Pfd RT	**LE MALOUIN** ex Valloire-72 **Glatre et Fils** Concarneau France	**156** 52 —	**1966** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5150) BV 30,00 6,68 3,56 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft In.100 2 Ha (each 0,9 × 1,0)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
7606645 FNKT Df Esd Gc Pfd Rdr RT	**LE MANS** **Walon S.A. & Societe Francaise de Transports Maritimes (S.F.T.M.)** Nantes France	**4 156** 1 403 3 884	**1978** Dubigeon-Normandie S.A.—Nantes-Chantenay (159) BV 120,33 20,50 5,901 108,92 14,23 2 dks	**TM RoRo Cargo** Vehicles Stern door & ramp Side doors Mchy.aft C. 140/-'	2 Vee Oil 4SA each 12Cy. 320 × 420 reduction geared 5 968kW (8 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 600kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 724,5t 16kn
7504744 EHCQ Df Esd Gc Pfd Rdr RT	**LE MARLIN** ex Txori Gorri-76 **Societe Thonapeche** Agadir Morocco	**846** 443 1 072	**1976** Maritima de Axpe S.A.—Bbo (98) 63,33 5,449 BV 57,28 11,82 8,01 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 333kW 220V 50Hz a.c. 15kn
7330624 Df Esd Rdr RT	**LE MARSOUIN** ex Kernevad-77 **Societe Thonapeche** Casablanca Morocco	**392** 177 —	**1973** Con. Mec. de Normandie—Cbg 39,27 9,07 BV 35,51 8,92 4,78	**M Tug**	2 Oil 4SA each 6Cy. 175 × 180/192 Soc. Alsacienne de Cons. Mec. Mulhouse 12kn
5204778 FORI 3073 Rdr	**LE MASCARET** **Pilotes de la Seine** Le Havre France	**293** 83 64	**1961** At. Duchesne & Bossiere S.A.—Le Havre (154) BV 41,15 7,65 3,201 36,89 7,62 3,81 1 dk	**M Pilot Tender** Mchy.aft	2 Oil 4SA each 7Cy. 250 × 300 geared to sc. shaft 560kW (750bhp) Etab Crepelle Lille Fuel (d.o.) 12,5kn
6525882 FNRQ 2790 Df Esd Gc Pfd Rdr RT	**LE MATELOT** **S.A. Pecheries Manesse et Senechal** Boulogne France	**710** 322 376	**1966** Beliard-Murdoch S.A.—Ostende (C.193) BV 58,22 10,19 4,395 50,60 10,09 6,13 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.325 4 Ha (each 1,5 × 0,9) Cr 1(6)	Oil 4SA 9Cy. 300 × 450 1 063kW (1 425bhp) Masch. Augsburg-Nurnberg Aug Fuel 142,0t (d.o.) 14kn
6413091 TQTR 5336 Df Esd Pfd RT	**LE NOHIC** **Marcel Le Sager et Cie.** Lorient France	**124** 37 —	**1963** Ch. Herbert & Heraud—Pont Lorois *23,96* 6,51 BV 6,46 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9) Der 1(1)	Vee Oil 4SA 12Cy. 175 × 180/192 373kW (500bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 10kn
7035717 FITA Df Esd Gc Pfd Rdr RT	**LE NOROIT** **Government of France (Centre National pour l'Exploitation des Oceans C.N.E.X.O.)** Brest France	**495** 91 344	**1970** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (201) BV 50,55 10,67 4,293 43,06 10,65 6,13 2 dks	**M Research** 30P 1 Ho In.137 2 Ha (each 6,5 × 2,5) 2W Der 2(5)	2 Vee Oil 4SA each 12Cy. 175 × 180/192 geared to sc. shaft 1 231kW (1 650bhp) Soc. Alsacienne de Cons. Mec. Mulhouse Controllable pitch propeller Fuel 109,5t (d.o.) 13kn
6404313 TOPU 244646 Df Esd Pfd RT	**LE PALADIN** **Robert Le Goff & Cie.** Robert Le Goff Lorient France	**168** 57 —	**1964** S.I.C.C.Na.—St. Malo (59) 29,01 7,14 BV 25,00 7,09 3,56 1 dk	**M Fishing** Side-Trawler In.150 2 Ha (each 1,1 × 1,1) Der 1(2)	Oil 4SA 6Cy. 255 × 300 425kW (570bhp) Etab. Duvant Valenciennes Fuel (d.o.) 11,5kn
5062314 TO2290 2183 Rdr	**LE PREVOYANT** ex Capitaine Albert Ruault-78 **Cie. Normande de Remorquage** Rouen France	**103** — —	**1960** N.V. Bodewes Schps.—Martenshoek (451) BV 25,00 6,76 ... ... 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn

5204821 TPGV 3509 Esd Pfd Rdr	**LE RAVIL** **Yves Goalabre & Cie.** Armement Yves Goalabre Concarneau France	**131** 39 —		**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (20) 28,30 6,94 3,048 25,91 6,91 3,46 1 dk	**M Fishing** Side-Trawler 6 Ha (0,9 0,9 0,9 × 0,9) (0,6 × 1,1) (0,6 × 1,4) (0,3 × 0,3)	Oil 4SA 6Cy. 255 × 300 425kW (570bhp) NE 61 Etab. Duvant Valenciennes Fuel (d.o.) 11,25kn
5204833 4430 Df Esd	**LE REFLUX** **Armement Claude Paris** Cotonou Benin	**145** 39 —		**1952** At. & Ch. de la Manche—Dieppe (2809) 32,01 6,53 28,02 6,51 3,66 F 7,1 1 dk RW	**M Fishing** Side-Trawler 4 Ha (0,8 0,8 × 0,6) (0,8 × 0,8) (0,8 × 0,7)	Oil 4SA 5Cy. 315 × 480 313kW (420bhp) NE 68 Etab. Duvant Valenciennes Fuel (d.o.) 10,75kn
5033624 FTDX Esd RTm	**LE ROSELIER** ex Badminton-76 **Louis M. Piriou** Paimpol France	**528** 193 636	BV Classed LR until 12/3/76	**1956**-11 Charles Hill & Sons Ltd.—Bristol (405) 47,10 10,16 3,309 44,20 10,06 P 16,2 RQD 18,0 F 6,1 1 dk RW rf 76 DK	**M Dredger/Sand Carrier** Suction 1 Ho 14,3 ER 1 Ha (14,3 × 6,2) ER Der 1(3)	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Gls Gen 2 × 50kW 220V d.c. Fuel (d.o.)
6517500 THAU 3937 Df Esd Pfd RTm	**LE ROUZ** **Cie. Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**296** 135 —	(BV)	**1965** Ch. Krebbs—Concarneau *29,60* 8,08 ... ... 1 dk	**Wood M Fishing** Side-fishing 7 Ha (2,4 1,5 × 1,8) (0,9 1,1 1,1 × 0,9) (1,1 × 1,3) (0,7 × 0,6) Der 1(2) 1(1,5) 1(1)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 120kW 220/380V 50Hz a.c. Fuel (d.o.) 9,5kn
6807058 FNXY MA309 268L Df Esd Gc Pfd Rdr RT	**LE ROVE** ex Scol Independent-75 ex Germanica-75 ex Wilri-75 ex Germanic-74 ex Wilri-74 ex Atlanta-73 **Marseille-Fret S.A.** Marseille France	**4 023** 2 523 6 100	**100A1** Ice Class 2 **LMC** EL T 1¾"SQ (GL)	**1968** VEB Schiffswerft "Neptun"—Rostock (493) 112,17 15,85 7,170 101,76 15,80 8,79 P 20,5 F 14,7 2 dks RW rf 102 SF 5BH WB711T	**M General Cargo** 1 Ho ER G.8 300 B.7 407 2 Ha (stl) (each 24,5 × 8,7) ER Cr 1(50) 1(20) 2(8)	Oil 2SA 9Cy. 450 × 700 2 984kW (4 000bhp) N.V. Werkspoor Ams Gen 4 × 140kW 400V 50Hz a.c. 14kn
5204869 Df Esd Pfd RTh	**LE SAGITTAIRE** ex Pierre & Laurent-58 ex Mon Petit-56 ex Banderole-49 **Uni Power Enterprise** Singapore Singapore	**150** 62 50		**1933** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *29,39* 6,13 ... ... 1 dk R	**M Research** Oceanographic 9P	Oil 4SA 12Cy. 175 × 180 410kW (550bhp) NE 58 Soc. Alsacienne de Const. Mec. Mulhouse Gen 1 × 60kW 1 × 40kW 110/220V 50Hz a.c. Fuel 24,0t (d.o.) 10kn
5204871 JWOZ C14708 Df Esd RTm	**LE SCANDINAVE** **Den Norske Amerikalinje A/S** Oslo Norway	**1 437** 732 1 715	NV	**1957** Drammen Slip & Verk.—Dmn (42) 72,55 10,77 4,738 65,84 10,72 6,41 2 dks rf 102	**M General Cargo** 3 Ho 10,2 14,1 17,6 ER G.2 577 B.2 379 3 Ha (2,3 × 3,9) (11,8 12,9 × 5,1) ER Der 1(20) 4(10) 4(5)	Oil 2SA 7Cy. 345 × 580 817kW (1 095bhp) Nydqvist & Holm A/B Thn Gen 2 × 55kW 220V d.c. Fuel 165,5t (d.o.) 12kn
6507804 RTv	**LE SECMA** ex Eric Cooper-76 **Societe Exploitation Calcaire Marine** Morlaix France	**553** 242 1 060	BV ✠Classed LR until 1/76	**1965**-6 Charles Hill & Sons Ltd.—Bristol (450) 47,91 10,44 4,039 45,12 10,27 4,65 1 dk rf nil	**M Dredger/Sand Carrier** Suction 1 Ho 13,8 ER	Oil 4SA 6Cy. 203 × 273 with sr reverse gear 463kW (620bhp) Ruston & Hornsby Lcn Gen 1 × 10kW 1 × 5kW 240V 50Hz a.c. Fuel (d.o.)
6523614 FTMJ 4115 Df Esd Pfd Rdr RT	**LE STIFF** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**179** 59 —	BV	**1965** S.I.C.C.Na.—St. Malo (76) 31,09 27,36 7,21 3,61 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.145 2 Ha (each 0,9 × 0,9) ER Der 1(2) 1(1)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
7360368 FZVN Df Esd Gc Pfd Rdr RT	**LE SUROIT** **Government of France (Centre National pour l'Exploitation des Oceans C.N.E.X.O.)** Brest France	**655** 124 356	BV	**1974** At. & Ch. de la Manche—Dieppe (1243) 56,34 3,963 48,67 10,98 6,25 2 dks	**M Research** Oceanographic	2 Vee Oil 4SA each 12Cy. 175 × 180 geared to sc. shaft 1 231kW (1 650bhp) Soc. Alsacienne de Const. Mec. Mulhouse 13,75kn
5414907 TPFB 2049 Df Esd Pfd	**LE TEMPLIER** ex Avocette-73 ex Boston Arrow-63 **Etablissements Pierre Lepretre** Grand Fort Philippe France	**191** 61 —	(BV) ✠Classed LR until 7/68	**1959**-6 Richards Iron Works Ltd. —Lowestoft (448) *32,80* 7,12 3,004 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley Fuel 32,5t 10kn
6524931 Df Esd Gc Pfd Rdr RT	**LE TING** ex Wisa-71 **China Ocean Shipping Co.** China	**7 394** 3 799 11 457 **9 891** 5 573 14 116		**1966** Rauma-Repola Oy—Rauma/Raumo (148) 151,29 21,01 8,560/9,627 138,41 20,99 12,40 1 dk & S dk, 3rd dk in No. 1 hold	**M General Cargo** OSD/CSD Ref 4 Ho G.19 975 B.17 681 In.1 178 14 Ha (8,2 × 5,9) (6,1 6,1 × 2,2) (14,4 × 7,4) (6,4 6,4 6,4 6,4 × 2,2) (15,1 15,1comb. × 5,9) (12,8 12,8comb. × 5,9) (3,9 × 4,9) (3,6 × 4,9) 16W Cr 2(3) Der 6(10) 8(5)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Got Fuel 2 312,5t (hvf) 18kn
5422215 THZV 5324 Df Esd Gc Pfd Rdr RTm	**LE TROUBADOUR** ex Abbe Allanic-76 ex Richard Candela-66 **Louis Jouannic et Quer Marcel** Lorient France	**148** 49 —	BV	**1963** Ch. & At. de la Perriere—Lorient (L30) 30,00 6,86 3,252 26,22 6,76 3,71 1 dk RW	**M Fishing** Side-Trawler Ref In.120 2 Ha (each 1,0 × 1,0) 1W Der 1(2)	Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 27,5t (d.o.) 12kn

7017818 2246 Rdr	**LE VAILLANT** **Cie. Normande de Remorquage** Rouen France	**115** — 90	BV	**1970** At. & Forg. de l'Ouest—St.N (Rd12) 25,81 7,35 3,550 23,25 7,00 3,71 1 dk	**M Tug**	Oil 4SA 6Cy. 255 × 300 reverse reduction geared Etab. Duvant Valenciennes Gen 2 × 35kW 220V d.c. Fuel (d.o.) 11kn
7505009 FZVQ 288598 Df Esd Pfd Rdr RT	**LE VERRIER** **Societe Courouge, Scaviner & Chauchet** Lorient France	**453** 153 339	BV	**1975** Stocznia im. Komuny Paryskiej—Gdy (B416/06) 42,50 4,547 10,52 6,18 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Soc. Crepelle Lille 13,5kn
7435395 FO4092 Rdr	**LE VIGILANT** **Cie. Normande de Remorquage** Rouen France	**115** — 91	BV	**1975** At. Francais de l'Ouest—St.N. (RD21) 25,79 7,40 3,048 23,25 6,99 3,69 1 dk	**M Tug**	Oil 4SA 6Cy. 255 × 300 Etab. Duvant Valenciennes 11,25kn
5205021 VXRS 316036 Df Gc Rdr RT	**LEADALE** ex Fred A. Manske-62 ex Consumers Power-58 ex Harry Yates-34 **Dale Transports Ltd.** Westdale Shipping Ltd. Hamilton, Ont. Canada	**7 073** 4 701 9 551	AB	**1910** Great Lakes Eng. Works—St. Clair (77) *156,09* 17,15 6,109 156,06 17,07 9,15 1 dk R	**S Bulk Carrier** Self-unloader 6 Ho ER 27 Ha ER	T 3Cy. 584 940 & 1600 × 1067 1 317kW (1 765ihp) Gt. Lakes Eng. Wks St. Clair Fuel 457,0t (c) 12kn
6713348 9GWS 316592 Df Pfd Rdr RTm/h	**LEADER** ex Azuma Maru No. 3-73 **Mankoadze Fisheries Ltd.** Takoradi Ghana	**252** 86 —		**1966** Hayashikane Zosen—Smk (1075) 44,51 7,50 3,048 36,58 7,47 3,36 1 dk rf 305	**M Fishing** Side-fishing Ref 5 Ho 2,5 2,5 3,2 3,2 3,2 ER In.1 418 5 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Urawa Fuel 120,0t 12kn
6818526 GYSP 336922 Df Rdr RTm/v	**LEADSMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**836** 405 1 493	**✠100A1** SS 4/77 oil tanker **✠LMC** EL J 1"SQ	**1968**-10 Drypool Eng. & D.D. Co. Ltd. —Hull (23) 62,49 9,99 4,192 59,14 9,91 4,81 P 15,9 F 8,9 1 dk rf 76 8BH WB182t	**M Tanker** Mchy.aft 10 Ta L.1 727	Vee Oil 2SA 12Cy. 220 × 380 836kW (1 120bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hull ✠ 2 ndb 8/73 0,69N/mm² (100lbf/in²) Gen 1 × 60kW 2 × 40kW 220V d.c. Fuel 56,0t (d.o.)-4,5pd 11kn
5365546 SZQX 6069 Df Esd Gc Rdr	**LEAGE** ex Tosaharu Maru-75 **Belzetta Shipping Co. S.A.** Piraeus Greece	**8 658** 5 214 12 247	NK	**1961** Hitachi Zosen—Inn (3928) 154,03 20,05 9,195 142,50 20,01 12,30 F 24,4 1 dk RW	**M General Cargo** Ref 5 Ho G.17 537 B.15 920 In.222 5 Ha (8,0 × 4,9) (14,7 11,9 14,3 11,9 × 7,4) 16W Der 4(10) 12(5)	Oil 4SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Hitachi Zosen Osa Gen 2 × 340kW 450V a.c. Fuel 1 514,0t-38,5pd 18,5kn
6824721 LDLS 18829 Df Esd Gc Rdr RTm/h/v	**LEAL** ex Bel-Hudson-76 Launched as Belveni **Dampskibs A/S Laly** - Oslo Norway	**15 542** 9 521 24 730	NV	**1968** Kaldnes M/V A/S—Tbg (178) 180,32(BB) 22,92 10,205 167,85 22,86 13,72 P 29,3 F 12,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,7 20,5 20,8 18,3 18,3 21,7 ER G.29 362 B.27 899 6 Ha (stl) (each 13,1 × 11,5) ER 12W Der 2(13) 10(10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W A/S Akers M/V Oslo Gen 3 × 384kW 440V 60Hz a.c. Fuel 2 097,0t (hvf) 15,25kn
7364807 SV2331 4894 RT	**LEANDROS** **Papathanasiou & Kavallaris S.A.** Piraeus Greece	**980** 630 —	BV (Class cont.)	**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama (116) 67,82 12,12 2,998 58,98 3,76	**TM RoRo Cargo/Ferry** Vehicles	2 Oil each 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg
5088784 5B2437 367336 Df Esd Rdr RT	**LEANDROS L.** ex Deo Gratias-73 ex Dinkelstroom-67 ex Deo Gratias-65 **Copper Shipping Co. Ltd.** Limassol Cyprus	**500** 269 —	BV	**1953** Scheeps. & Masch. Holland—Nautic —Haarlem (13026) 58,40 9,05 9,00 5,06 2 dks RW	**M General Cargo** CSD Ref G.1 416 B.1 311 In.38 2 Ha (each 10,5 × 5,3) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 56,0t (d.o.) 10kn
5023306 PUUK Df Esd RT	**LEANDROS RAMOS** ex Antonio Ramos-75 ex Argo-71 ex Seagull-58 **Navunidos Navegacao S.A.** Rio de Janeiro Brazil	**500** 241 — **889** 564 1 453	BV	**1955** Ottensener Eisenwerk A.G.—Ham (484) 65,99 9,94 58,50 9,91 5,85 1 dk & S dk RW	**M General Cargo** OSD/CSD G.2 012 B.1 817 2 Ha ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 595kW (798bhp) Klockner-Humboldt-Deutz Kln Fuel 81,5t (d.o.) 9kn
7323944 WYZ8 162 542225	**LEATHERNECK** **Leatherneck Inc.** Brownsville, Tx United States of America	**109** 74 —		**1972** ....Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5205136 SPLJ Df Esd Gc RT	**LEBA** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	**670** 220 542	(PR)	**1957** Stocznia Gdanska—Gdk (B10/87) 59,24 9,02 4,252 53,85 9,01 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.443	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/S Atlas Mskfbk. Kobenhavn Gen 1 × 35kW 1 × 20kW 230V d.c. Fuel (o.f.) 12kn
7310648 5AKZ TP150 Df Esd Pfd Rdr RT	**LEBDA** **Government of Libya** Tripoli Libya	**265** — —	AB	**1973** Timsah SB. Co.—Alexandria (245) 25,28 23,91 7,24 3,81 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Dursley 2 Controllable pitch propellers Fuel 25,5t

6917607 LZRH 98/2 Df Esd Gc Rdr RT	**LEBED** **Okeansky Ribolov** Bourgas Bulgaria	**3 152** 1 252 1 485	BR	**1966** "61 Kommunar" Shipyard—Nikolayev 83,32 14,03 5,700 78,03 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,4 × 1,2) (1,2 × 1,3) Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 180kW 220V a.c. Controllable pitch propeller 14kn
7041936 UEGJ M-24813	**LEBED** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
5205162 UTKJ M-3156 Df Esd Gc Pfd Rdr	**LEBEDIN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 078** 12 775 36 675	RS ✠Classed LR until 12/64	**1962**-7 Mitsubishi Zosen—Hma (146) 207,02 27,11 11,078 195,00 27,01 14,30 P 43,3 F 25,0 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho ER 21 Ta G.711 L.46 429 HeCls. BC 1 Ha (4,1 × 4,5) 2W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Mitsubishi Zosen Hma Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,5kn
5205174 PULI Df Esd Gc	**LEBLON** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**3 704** 2 008 5 466	**✠100A1** SS 4/74 **✠LMC** EL v	**1960**-5 Stocznia Gdanska—Gdk (B31/208) 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152 6BH WB983t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 812 B.7 106 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) ✠ NE 69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB 69 0,73N/mm² (105lbf/in²) Gen 2 × 245kW 1 × 25kW 230V d.c. Fuel (hvf) 14kn
7384297 SQER Df Esd Gc Rdr RT	**LEBORK** **Polish Ocean Lines** Szczecin Poland	T.Mk **2 805** 1 391 3 408	PR	**1975** Stocznia Gdanska—Gdk (B472/03) 106,38 16,03 5,720 100,79 15,98 9,50 2 dks	**M RoRo Cargo** Vehicles Ice strengthened Stern door Mchy.aft	Oil 4SA 6Cy. 400 × 480 2 909kW (3 900bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 250kW 400V 50Hz a.c. Controllable pitch propeller 14,25kn
7312141 LLCZ 18050 Df Esd Rdr RT	**LECA BULK** ex Ull Gard-77 **I/S Leca Bulk** Marcussen-Fjeld Co. Lyngor Norway	T.Mk **297** 190 945	NV	**1973** Fiskerstrand Slipp & M/V —Fiskerstrand (24) 60,81 9,48 3,544 54,69 9,45 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho ER G.1 657 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mhm Gen 2 × 50kW 220V 50Hz a.c. Fuel 137,0t (d.o.)-4,5pd 11kn
7514517 LDNE 18844	**LECA NORD** **Jan Hjelset** Kristiansund N. Norway	**199** 101 500	NV	**1976** Lindstols Skibs. & Batbyg.—Risor (276) 50,32 9,33 3,252 44,81 9,00 5,95 2 dks rf 1003	**M Pallets Carrier** Side doors Ice strengthened 1 Ho ER 2 Ha (3,2 × 4,5) (17,0 × 7,0) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn
6924272 LHEP C17308 Df Rdr RTm/v	**LECALINE** **Brodrene Ronneberg** Moss Norway	T.Mk **149** 48 290	NV	**1969** Gravdal Skips.—Sunde (366) 36,89 8,54 2,871 32,72 8,50 4,53 B 6,1 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,0 ER G.651 B.595 1 Ha (stl) (21,1 × 6,1) ER Cr 1(5)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Gen 2 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd 9kn
6708757 SPVJ Df Esd Gc Rdr RT	**LECHISTAN II** **Polish Ocean Lines** Gdansk Poland	**2 968** 1 490 4 600	PR	**1967** Aalborg Vaerft A/S—Aalborg (169) 114,51 16,01 6,319 103,94 15,99 9,40 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 3 Ho ER 1 Ho G.7 930 B.7 388 In.907 4 Ha (9,6 × 6,0) (14,4 11,6 × 6,4) ER (6,8 × 5,0) 12W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 1 × 320kW 2 × 196kW 400V a.c. Fuel 649,5t (hvf) 16kn
7318925 WZE4270 555601 Df Esd Gc Rdr RT	**LECONTE** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**1 328** 566 . 851	AB	**1974** Peterson Builders Inc.—Sturgeon Bay (9175) 71,91 3,861 63,99 16,87 5,77 1 dk rf 279	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 2SA each 12Cy. 230 × 254 3 208kW (4 300bhp) General Motors Corp. La Grange Gen 2 × 300kW Thw. thrust propeller fwd Fuel 179,0t (d.o.) 15,5kn
5205241 163390	**LECTRO** **Lambert Barge Hire Co. Ltd.** London United Kingdom	**120** — —	✠Classed LR until 12/35	**1933**-10 Henry Robb Ltd.—Leith (197) *26,34* 6,74 ... ... R	**D-E Tug**	Oil 4SA 12Cy. 320 × 485 connected to 1 elec. motor Mirrlees, Bickerton & Day Stckpt
7214258 EAOS Df Esd Gc Rdr RT	**LECUE TRES** **Maximo Lecue Gutierrez** San Vicente de la Barquera Spain	**201** 66 —	BV	**1972** Ast. Celaya—Bbo (136) 31,25 26,01 7,01 3,81 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) B&W Cons. Echevarria Bermeo 9kn
7320265 FNHG Df Esd Gc Pfd Rdr RTv	**LEDA** **Societe Maritime Shell** Fos-sur-Mer France	**138 482** 108 238 282 684	BV	**1973** Ch. de l'Atlantique—St. Nazaire (F25) 343,04 51,87 21,356 330,74 51,85 27,06 1 dk	**S Tanker** 23 Ta ER L.342 318 HeCls. B	2 S.Turb HP tr geared LP dr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1200kW 440V 60Hz a.c. Fuel (hvf)-142,0pd 15,5kn

7375583 ZCJO 356772 Df Esd Gc Pfd Rdr RTm/h/v	**LEDA** **Leda Shipping Co. (Bermuda) Ltd.** Hamilton Bermuda (British)	**21 894** 13 623 35 974	✠**100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** EL J† $2\frac{5}{8}$"U3	**1975**-12 Sanoyasu Dockyd Co. Ltd.—Osa (344) 184,00(BB) 28,10 9,538 174,02 28,01 15,40 P 29,0 F 14,4 1 dk rf nil NS 7BH WB11518T incl. Comb. btm & STs in Nos. 2 - 5 holds 7842T & Topside tanks in No. 1 hold 972T	**M Bulk Carrier** 5 Ho 25,7 27,2 27,2 27,2 26,3 ER G.44 625 B.43 342 5 Ha (stl) (13,9 × 11,8) (18,3 18,3 18,3 18,3 × 10,8) ER Cr 5(18)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tm AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Fuel 2 052,5t (hvf) 15k
5127279 Df Esd Gc Rdr RTm/h/v	**LEDA** ex Geira-78 ex Sungeira-72 ex Geira-69 **Universal Club Compania Naviera S.A.** Greece	T.Mk **8 565** 4 638 13 910 **11 030** 6 256 16 155	NV	**1963** A/B Gotaverken—Goteborg (778) 154,84 20,78 8,611/9,475 143,31 20,73 12,81 P 39,4 F 32,4 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil	**M General Cargo** Ref 4P Ice strengthened 6 Ho 16,9 17,5 16,9 17,1 17,3 14,7 ER G.23 306 B.21 363 6 Ha (stl) (9,5 9,7 9,7 9,7 9,7 9,7 × 8,0) ER 18W Der 1(30) 2(10) 18(5) 2(3)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken G Gen 3 × 300kW 1 × 130kW 440V 60Hz a.c. Fuel 1 295,5t (hvf)-24,5pd 15,25k
5205265 SV3503 3272 Df Esd Gc Pfd Rdr	**LEDA** ex Karna Dan-63 **Anna Kyrtata** Piraeus Greece	T.Mk **458** 172 — **932** 535 1 409	✠**100A1** SS 4/74 Str. nav. ice ✠**LMC** EL m $1\frac{7}{16}$"SQ	**1956**-9 Svendborg Skibsv. A/S—Svendborg (74) 66,60 10,09 4,661 59,52 10,06 6,00 F 9,2 2 dks RW rf 76 Coll BH to U dk 3 to 2nd dk WB389t incl. DTf63t	**M General Cargo** 1 Ho 35,3 ER G.1 948 B.1 784 6W Der 6(5)	Oil 2SA 7Cy. 290 × 490 with hydraulic coupling 627kW (840bhp) B&W Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel 277,5t 11,5k
5205291 ELNA 5932 Df Esd Gc Rdr RT	**LEDA MAERSK** **Brace Transport Corp.** Monrovia Liberia	T.Mk **6 519** 3 455 9 870	✠**100A1** SS 1/77 DTm & DTsa—oil FP above 65.5°C., molasses glycerine, vegetable oil or latex ✠**LMC** EL e† $2\frac{5}{16}$"SQ	**1957**-3 Odense Staalskibs. A/S—Odense (138) 151,54 19,49 8,364 138,94 19,44 12,58 P 13,2 F 29,3 3 dks rf 102 Coll BH to U dk 6 to 2nd dk WB3965t incl. DTsa 1899t Tunnel tanks 240t	**M General Cargo** 5 Ho G.19 510 B.17 698 5 Ha (9,6 × 4,8) (14,4 12,8 11,9 × 6,1) (10,3 × 4,8) 20W Der 1(60) 1(15) 20(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav WTAuxB 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 416,5t (hvf) 17,5k
5428192 SXMT 6251 Df Esd Gc Pfd Rdr RTv	**LEDEA** ex Medea-77 **Olistim Navigation Co.** Piraeus Greece	**17 879** 10 993 25 402	✠**100A1** CS 2/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL I† $2\frac{5}{8}$"SQ	**1963**-8 A.G. "Weser"—Bmn (1349) 182,79 22,89 10,548 173,51 22,86 15,50 1 dk, 2nd dk except in Nos. 1, 3, 5 & 7 holds rf nil 11BH WB9946t incl. Comb. btm & STs in holds 7989t TwDa272t	**M Bulk Carrier** Vehicles 7 Ho 12,3 26,5 11,9 22,4 11,9 27,2 10,3 ER G.34 915 B.32 253 7 Ha (stl) (8,5 17,6 8,5 14,4 8,5 17,6 8,5 × 9,6) ER Der 1(60) 1(25) 2(18) 10(5-10) 1(3-5)	Oil 2SA 7Cy. 780 × 1550 7 730kW (10 362bhp) MA Masch. Augsburg-Nurnberg Au WTAuxB 0,84N/mm^2 (121lbf/in^2) e(ex.g) 0,84N/mm^2 (121lbf/in^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel (d.o.) 16k
6904117 OLMB Df Esd Gc Rdr	**LEDNICE** **Ceskoslovenska Plavba Dunajska** Czechoslovakia	**1 412** 645 —		**1966** Angyalfold Shipyard—Bdp 81,39 11,38 3,099 4,91 1 dk	**TM General Cargo** 3 Ha ER Cr 2(3)	2 Oil 4SA each 8Cy. 216 × 310 1 194kW (1 600bhp) Lang Gepgyar Bd 12k
6929404 UTXR M-29065 Df Esd Gc Rdr RT	**LEDUS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 556** 1 559 2 471	RS	**1967** ............U.S.S.R. 99,37 14,03 5,373 90,00 13,97 7,24	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,2 × 3,6) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft U.S.S. 13,5k
6609133 GSVE 308462 Rdr RTm	**LEE JAMES** ex Target Venture-78 ex Sheena K-78 ex Lady Sheena-76 **Nordic Bank Ltd.** Target Shipping Ltd. Ramsey United Kingdom	**200** 136 378		**1966** Schps. "Hoogezand" J. Bodewes —Bergum (132) 41,58 7,73 2,261 39,60 7,62 2,65 P 9,5 F 8,0 1 dk rf nil	**M General Cargo** 1 Ho 28,0 ER G.494 B.458 1 Ha (24,2 × 4,2) ER	Oil 4SA 6Cy. 159 × 165 336kW (450bhp) E made68 fitted74 W. H. Dorman & Co. Ltd. Staffor Gen 1 × 1,5kW 24V d.c. Fuel 6,5t (d.o.) 8k
6608000 HO-5755 7285-PEXT Df Esd Gc Rdr RTm/h/v	**LEE SHARON** ex Brilliant-76 **Arawa Maritime Co.** Panama Panama	**1 306** 720 2 351	NV	**1966** Kaldnes M/V A/S—Tbg (167) 83,47 14,05 5,303 75,39 14,03 9,99 B 11,6 1 dk & S Dk, 3rd dk in No. 2 hold rf 76	**M General Cargo** OSD Ice strengthened 2 Ho 17,3 28,4 ER G.6 258 B.5 377 2 Ha (stl) (9,1 18,8 × 5,0) ER 1W Cr 2(5) Der 1(8-15)	2 Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft 2 611kW (3 500bhp) N.V. Werkspoor Am Gen 3 × 134kW 220/440V a.c. Controllable pitch propeller Fuel 222,5t (d.o.) 14,5k
6816619 BNCL 2453 Df Esd Gc Rdr RT	**LEE TAI** **New Taiwan Marine Transportation Co. Ltd.** Keelung China*	**1 572** 985 2 448		**1968** Geibi Zosen Kogyo—Kur (210) 76,00 11,82 5,233 70,59 11,79 6,00 P 2,2 1 dk	**M Tanker** Molasses 4 Ta ER L.2 750	Oil 4SA 6Cy. 430 × 620 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Ko Gen 2 × 60kW 230V 60Hz a.c. Fuel 295,5t (hvf) 11,5k
5017357	**LEE WAH** ex Kota Intan-77 ex Angelina-67 ex Edith Moller-51 **Eastern & Oriental Navigation Ltd.** Panama Panama	**564** 257 711	CLASS WITHDRAWN 22/7/77	**1944** Higgins Inc.—N.Os (55) 54,87 9,81 3,798 50,68 9,76 4,35 F 9,2 1 dk	**TM General Cargo** 3 Ha (6,1 6,1 × 4,8) (1,8 × 0,9) ER Der 2(5) 2(3)	2 Oil 4SA each 6Cy. 330 × 405 597kW (800bhp) Cooper-Bessemer Corp. Mount Verno Gen 2 × 100kW 220V 1 × 25kW 110V Fuel (d.o.)
5153905 3ESS Df Esd Gc Rdr	**LEE WANG ZIN** ex Eastern Oak-77 ex Queen Venture-74 ex Homei Maru-72 Panama Panama	**15 528** 9 539 59 236	BV	**1963** Mitsubishi Zosen—Hma (158) 226,02 31,65 11,507 215,02 31,58 17,10 F 16,5 1 dk rf 102	**M Ore Carrier** 2P 3 Ho each 50,9 ER G.32 550 6 Ha (stl) (each 19,5 × 10,5) ER	Oil 2SA 8Cy. 850 × 1600 11 936kW (16 000bhp) Mitsubishi Zosen Na Gen 2 × 300kW 450V 60Hz a.c. Fuel 4 145,5t (hvf) 15.5k

5073832 P3KH Df Esd Gc Rdr RTv	**LEEDS** ex City of Lichfield-78 **Serenity Maritime Co. Ltd.** Richmond Shipping Co. Ltd. Limassol Cyprus	T.Mk **4 795** 2 530 7 946 **7 012** 3 955 8 994	**✠100A1** CS 7/75 side tanks amids—oil FP above 65.5°C or vegetable oil or latex **✠LMC** EL at 2"SQ	**1961**-3 Wm. Denny & Bros. Ltd. —Dumbarton (1500) 132,19 18,06 7,557/8,129 123,58 17,99 11,21 P 11,3 F 11,9 2 dks RW rf 76 Coll BH to U dk 5 to 2nd dk WB1503t	**M General Cargo** 4 Ho 24,7 30,4 16,7 19,8 G.13 890 B.12 887 3 Ha (stl) (13,1 × 5,4) (9,9 7,6 × 6,1) 1 Ha (w) (16,7 × 6,1) 10W Der 1(35) 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel (hvf) 14,75kn
6515772 VWWF 1153 Df Esd Gc Rdr RT	**LEELAVATI** ex Leelavati Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**15 528** 10 227 21 962	**✠100A1** SS 8/77 ore carrier or for oil in all tanks except No. 2 centre **✠LMC** EL † $2\frac{7}{16}$"SQ IRS	**1965**-8 Mitsubishi Hvy Ind. Ltd.—Hma (173) 169,02(BB) 22,92 9,634 159,70 22,86 13,26 P 34,5 F 12,2 1 dk rf nil NS 9BH WB29649t incl. DTf1341t	**M Ore/Oil Carrier** 11 Ta ER L.26 315 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,67N/mm^2 (242lbf/in^2) e(ex.g) 2,11N/mm^2 (306lbf/in^2) Fuel 137,0t (d.o.) 1 953,0t (hvf)-34,5pd 14,5kn
7326362 A8ME 5076 Esd Pfd Rdr RT	**LEEN** ex Titusville-74 **Mansal Offshore Liberia Ltd.** Monrovia Liberia	**196** 133 —	AB	**1973** Halter Marine Services, Inc. —Lockport, La (379) 3,341 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 1 671kW (2 240bhp) General Motors Corp. Gen 2 × 75kW Fuel 153,5t (d.o.)
6513085 PFNS Df Esd Rdr RTm/v	**LEENA** ex Breevliet-75 ex Frederiksborg-70 **T. A. Belstra** Vertom Scheepv. en Handelsmaatschappij B.V. Rotterdam Netherlands	**1 409** 735 2 184	BV	**1965** N.V. Schps. Gebr. van Diepen —Waterhuizen (980) 80,68 11,84 4,998 71,20 11,80 5,69 1 dk rf nil	**M General Cargo** 1 Ho 44,6 ER G.2 775 B.2 633 2 Ha (stl) (each 16,8 × 6,3) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 385 × 580 1 119kW (1 500bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 64kW 380V 50Hz a.c. Fuel (d.o.)
7208194 ZBME 356291 Df Esd Gc Pfd Rdr RT	**LEENA DAN** ex Union Sydney-77 ex Leena Dan-74 ex Mont Laurier-73 **Odin Shipping Ltd.** Rederiet J. Lauritzen Hamilton Bermuda (British)	**10 999** 6 806 9 674	**✠100A1** SS 12/73 Ice Class 1 **✠LMC** **UMS** EL At $2\frac{3}{16}$"U2	**1972**-4 Oy Wartsila Ab—Turku/Abo (1202) 162,36 19,44 7,220 147,35 19,36 13,01 F 18,9 2 dks rf 102 len 78 conv Vehicles RoRo Cargo 78 NS Col BH to U dk 3 to 2nd dk WB2983t incl. DTf215t STs in hold 1941t	**TM RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door/ramp 4 Ho each 14,0 ER G.22 849 B.21 020 TEU 482 C.Ho 254/20' 30/40' C.Dk 132/20' 48/40' 4 Ha (stl) (12,8 × 8,3) (12,8 12,8 12,8 × 15,8) ER	2 Oil 4SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Oy Wartsila Ab Turku Gen 3 × 424kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 227,5t (d.o.) 1 052,5t (hvf) 17,5kn
5389994 PFNW Df Esd RT	**LEENDERT JAN** ex Jonge Klaas-73 ex Willem Robert-69 **J. Verhaar** Scheveningen Netherlands	**120** 45 —		**1957** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (95) 29,27 6,41 2,598 25,51 6,30 3,33 RW	**M Fishing** Side-Trawler	Oil 2SA 7Cy. 190 × 350 N.V. Machfbk. 'Bolnes' Krimpen
6907236 PFNY Esd Rdr RT	**LEENDERT JANNETJE** **Rederij Gebr. Griek** Den Helder Netherlands	**153** 54 —		**1968** Schps. "Hoogezand" J. Bodewes —Hgz (151) 33,66 7,07 2,858 29,65 6,99 3,28 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 8Cy. 230 × 270 geared to sc. shaft 716kW (960bhp) NE 71 Motorenw. Mannheim Mhm
5088162 SYFS 2142 Df Esd Gc Rdr RTh	**LEFKAS** ex Delian Apollon-77 **Lefkas Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**16 417** 9 997 26 627	AB	**1962** Nederl. Dok. & Schps.—Ams (486) 188,83 23,40 10,351 176,79 23,32 12,98 P 38,1 B 11,6 F 15,3 1 dk rf 64	**M Tanker** 30 Ta ER 1 Ho L.33 980 1 Ha (stl) (3,3 × 3,9) ER Der 1(6) 3(5) 2(1)	Oil 2SA 8Cy. 750 × 1600 7 012kW (9 400bhp) Stork Nederl. Dok & Schps. Ams Gen 3 × 180kW 230V d.c. Fuel 2 324,5t (hvf) 15,75kn
5129473 1513	**LEFKAS** ex Georgios Th-64 ex Kapetan Dimitris-62 ex Maryland ex Rhin-56 ex Bidouane-52 ex Ville de Tipaza-47 ex Michel & Renee **Vassilios & Petros Sklavenitis** Piraeus Greece	**348** 200 417	HR	**1917** At. & Ch. de Bretagne—Nantes 42,83 7,35 7,29 P 14,4 B 3,4 F 7,1 1 dk R	**M General Cargo** 1 Ho 25,7 2 Ha 2W	Oil 6Cy. 150 × 140 112kW (150bhp) NE — Daimler-Benz A.G. Fuel 25,5t (d.o.) 8kn
5327116 SV3853 4701 Df Esd RTm	**LEFKATA** ex Golfstrom-73 ex Siegerland-66 ex Veleda-60 **P. Kavados** Piraeus Greece	**498** 245 680	GL	**1953** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (872) 53,12 8,64 3,429 47,93 8,62 3,84 P 11,3 F 6,4 1 dk R	**M General Cargo** 2 Ho each 12,1 ER G.923 B.872 2 Ha (each 12,1 × 5,4) ER 4W Der 2(2)	Oil 4SA 6Cy. 290 × 420 436kW (585bhp) MaK Masch. Kiel A.G. Kiel Fuel 41,5t (d.o.) 10kn
5345285 5B2655 373836 Df Esd Gc Rdr RT	**LEFTERIS** ex Sunriver-74 **Madonna Shipping Co. Ltd.** Limassol Cyprus	**8 640** 4 987 13 005	**✠100A1** SS 3/76 Str. nav. ice **✠LMC** EL et $2\frac{1}{4}$"SQ	**1958**-12 Uddevallavarvet A/B—Udv (176) 148,67 19,36 8,808 138,69 19,28 11,13 P & B 80,5 F 14,7 1 dk, 2nd dk dk in Nos. 1, 2 & 3 holds rf nil 8BH WB4332t incl. DTm351t	**M General Cargo** 5 Ho ER 6 Ha (8,9 11,4 8,3 8,3 8,3 8,3 × 8,5) ER 12W Der 1(25) 4(10) 8(7,5)	Oil 2SA 7Cy. 760 × 1500 4 849kW (6 500bhp) Gotaverken Uddevallavarvet A/B Udv db 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2)
5386485 J4JV Df Esd Gc Rdr RT	**LEFTERIS II** ex Kerman-76 ex Gertrud Therese-69 ex Wasaborg-65 **Profilia Cia. Naviera S.A.** Raphael D. Melachrinos & Sons Piraeus Greece	T.Mk **6 510** 3 721 — **9 079** 5 411 —	**✠100A1** SS 9/78 Str. nav. ice **✠LMC** EL dt $2\frac{5}{16}$"SQ	**1958**-10 Brodogradiliste "Split"—Spt (142) 153,17 18,90 8,078/9,018 140,42 18,80 11,99 Ba 24,4 F 13,2 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3663t incl. DTm511t	**M General Cargo** 5 Ho 16,3 16,7 21,7 24,0 14,1 5 TwD ER G.19 383 B.17 239 5 Ha (stl) (8,2 12,1 12,1 15,9 8,3 × 7,4) ER 10W Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turino 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 554,5t 14,5kn

5105611 SVME 5197 Df Esd Gc Rdr RTm/h/v	**LEFTERO** ex Cretan Liberty-77 ex Conwell-74 ex Erling H. Samuelsen-71 **Belina Maritime Inc.** Universal Glow Inc. Piraeus Greece	**14 047** 9 771 25 503	NV	**1962** Kockums M/V A/B—Mmo (484) 175,98 22,81 10,834 164,60 22,80 14,81 1 dk	**M Bulk Carrier** 2P 6 Ho each 19,9 ER G.34 820 6 Ha (stl) (each 15,0 × 10,9) ER 12W Der 6(10)	Oil 2SA 6Cy. 780 × 1550 6 266kW (8 400bhp) MAN Kockums M/V A/B Mmo Gen 3 × 296kW 440V 60Hz a.c. Fuel 1 412,5t (hvf) 15kn
5205497 DZMG 208440 Pfd	**LEGASPI** **Aboitiz Shipping Corp.** Manila Philippines	**2 048** 1 061 2 120	AB	**1955** Hitachi Zosen—Osa (3745) *81,81* 12,55 5,039 80,02 12,50 7,65 B 18,0 F 8,9 2 dks rf 102	**M Passenger/General Cargo** 547P 4 Ho 10,3 15,8 13,4 12,8 4 Ha (5,4 × 4,5) (7,3 × 4,8) (5,4 × 4,9) (3,0 × 3,6)	Oil 2SA 7Cy. 500 × 900 2 141kW (2 870bhp) Hitachi Zosen Osa Gen 2 × 160kW 230V d.c. Fuel 416,5t (hvf)
7433892 574663 Df Esd Gc Pfd Rdr RT	**LEGEND** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point (519) 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn
5205514 SPNL Df Esd Gc Pfd Rdr	**LEGNICA** **Polish Ocean Lines** Gdynia Poland	**3 351** 1 816 5 450	PR ✠Classed LR until 2/63	**1960**-6 Stocznia Szczecinska—Szn (B55/08) 124,11 16,54 6,532 112,27 16,50 10,01 F 10,4 1 dk & S dk rf nil	**M General Cargo** OSD 4P 4 Ho ER 1 Ho G.10 105 B.9 386 5 Ha (8,2 9,1 11,9 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 13(5)	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 220kW 230V d.c. Fuel 1 199,0t (d.o.) 15,5kn
7430618 EGXS Df Esd Gc Rdr RT	**LEGORPE** **Salvador Aguirre Gomez Corta y otros** Motrico Spain	**296** 114 —	BV	**1975** Ast. Balenciaga—Zumaya (263) 34,37 7,83 33,00 7,80 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 9Cy. 350 × 500 895kW (1 200bhp) Skoda Praha Fuel 104,5t (d.o.) 12,5kn
5205526 WA7080 244505 Df Gc Rdr RT	**LEHIGH** Launched as Mesabi **Bethlehem Steel Corp.** Wilmington, De United States of America	**9 032** 5 760 16 805	AB	**1943** Great Lakes Eng. Works—River Rouge (295) 189,16 18,37 7,471 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.17 524 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 610 1045 & 1727 × 1067 1 865kW (2 500ihp) NE 63 Gt. Lakes Eng. Wks Ashtabula Fuel 437,0t (c) 13kn
5337094 Df Esd Gc Rdr RTv	**LEI SHAN** ex Minhao-77 ex Spreestein-72 **China Ocean Shipping Co.** China	**2 998** 1 489 5 155 **4 875** 2 750 6 725	(BV) (GL)	**1957** Bremer Vulkan—Vegesack (855) 126,04 16,03 6,509/7,576 115,68 15,98 9,63 B 21,7 F 15,6 1 dk & S dk	**M General Cargo** OSD/CSD 2P 5 Ho 12,5 17,5 21,0 ER 18,9 15,3 G.10 408 B.9 398 5 Ha (stl) (6,3 10,5 13,3 × 4,8) ER (10,5 7,7 × 4,8) 12W Der 1(60) 12(3-5)	Oil 2SA 6Cy. 720 × 1200 2 909kW (3 900bhp) Bremer Vulkan Vegesack Gen 3 × 100kW 400V 50Hz a.c. Fuel 650,5t (hvf) 14,5kn
7214868 BHBE 3838 Df Esd Gc Pfd Rdr RT	**LEI TSU** **Chinese Petroleum Corp.** Kaohsiung China*	**53 108** 37 486 98 969	AB	**1972** Taiwan SB. Corp.—Keelung (N-033) 253,02 36,89 15,584 240,01 36,81 20,58 F 20,8 1 dk	**M Tanker** 9 Ta ER L.117 045 1W Der 2(15)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 600kW 2 × 464kW 450V 60Hz a.c. Fuel 3 518,5t 16,5kn
7600811 GVUT 377164 Df Esd Gc Pfd Rdr RT	**LEICESTERBROOK** **Consolidated Gold Fields Ltd.** Comben Longstaff & Co. Ltd. London United Kingdom	T.Mk **1 599** 1 118 3 619	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Q 1½"U2	**1977**-1 Tille Scheepsbouw B.V. —Kootstertille (202) 93,60 13,67 5,601 84,51 13,61 7,80 P 11,6 F 8,3 1 dk rf 76 NS 4BH WB1805t incl. DTf91t, STs in holds 724t Topside tanks in holds 346t	**M General Cargo** OSD 1 Ho 60,5 ER 1 TwD ER G.4 864 B.4 833 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER Cr 2(12,5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared 2 081kW (2 790bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 116kW 380V 50Hz a.c. Controllable pitch propeller Fuel 313,0t (d.o.) 12,5kn
5252854 LJLC Df Esd RTh	**LEIDANG** ex Hunnestad-73 ex Bruheim-69 ex Ninna Lindinger-66 ex Livorno-62 **Sverre Leiren P/R** Bergen Norway	**299** 172 559		**1961** Kalmar Varv—Kal (395) 50,09 8,54 3,195 44,84 8,50 3,28 1 dk	**M General Cargo** G.963 B.841 2 Ha (9,7 × 4,2) (11,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Controllable pitch propeller Fuel 37,5t (d.o.)-2,0pd 11,5kn
7129075 6ZGS 4135 Df Esd Gc Pfd Rdr RTv	**LEIDENSCHAFT** **Cygnus Navigation Corp.** Monrovia Liberia	T.Mk **6 940** 4 030 12 454 **9 963** 6 411 15 005	✠**100A1** SS 3/77 strengthened for heavy cargoes ✠**LMC** EL C† 2⅜"U2	**1972**-3 Hitachi Zosen—Mukaishima (4341) 145,01 21,06 —/9,075 136,02 21,01 12,22 P 26,3 F 11,0 2 dks, 3rd dk in No. 1 hold RW rf 102 NS 7BH WB1619t	**M General Cargo** 5 Ho 22,4 22,4 13,4 22,4 20,2 ER G.20 931 B.19 228 5 Ha (stl) (11,8 × 7,6) (13,4 7,4 13,4 13,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 320kW 440V 60Hz a.c. Fuel 897,0t (hvf) 14,5kn
7514555 PFNX Df Esd Gc Pfd Rdr RTm/h/v	**LEIDSEGRACHT** **C.V. Scheepv. Onderneming 'Leidsegracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 122 3 473	✠**100A1** Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 1¾"U2	**1976**-6 Miho Zosensho—Shimizu (1042) 80,22 (BB) 16,13 5,982 74,88 16,01 10,49 RFD 9,8 2 dks rf nil NS 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 C. Ho 40/40' 144/20' C. Dk 15/40' 30/20' 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 460 × 740 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Kob AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
5205576 ORNH 460	**LEIE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**155** 10 —	BV	**1953** Schps. L. Smit & Zoon—Kinderdijk (Co263) 27,16 7,52 3,201 7,47 1 dk	**M Tug** Mchy.aft 1W	2 Vee Oil 4SA each 12Cy. 160 × 180 geared to sc. shaft NE 70 Masch. Augsburg-Nurnberg Aug Fuel (d.o.)

6711974 LLGA C16742 Df Esd Rdr RT	**LEIF ERIKSON** ex Herland-73 **Petter O. Pettersen P/R** Alesund Norway	T.Mk **498** 369 1 270 **1 199** 826 2 266	NV	**1967** Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1328) 71,18 11,71 3,772/5,328 65,26 11,49 6,30 2 dks rf 51	**M General Cargo** Ice strengthened G.2 845 B.2 466 2 Ha (16,7 17,3 × 7,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 68kW 380V 50Hz a.c. Fuel 160,5t (d.o.)-4,5pd 12,5kn
7609439 558548	**LEIGH ANN C** **Capell & Son** Galveston, Tx United States of America	**144** 99 —		**1974** Capell Marine Inc.—Freeport. Tx *22,74* 7,36 4,02 1 dk	**M Fishing**	Oil 448kW (600bhp) U.S.A. Fuel (d.o.)
6806250 LFUI 19020	**LEIK** ex Stjarnfors-77 **Sigmund Sund P/R** Kopervik Norway	**163** 75 —	NV	**1967** Blalids Slip & Mek. Verks.—Maloy (19) 33,08 6,74 28,63 6,71 3,59 1 dk BK 191	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,7 1,3 1,3 × 1,0) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
6515837 LNBT Df Esd Rdr RTm	**LEIKING** ex Stevnsland-74 **Leif Korsoen P/R** Bergen Norway	**290** 188 560	BV	**1965** Husumer Schiffsw.—Husum (1224) 48,21 8,67 3,112 43,21 8,62 3,59 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.712 B.635 1 Ha (stl) (22,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) H. Calleson & Co. Aabenraa Gen 2 × 220kW Fuel (d.o.) 10kn
6416689 XPRD D1123 Df Esd Gc Rdr RT	**LEIKUR** **P/f Kvorn** O. J. Jensen Torshavn Faroe Islands	**360** 157 —	NV	**1964** Soviknes Verft A/S—Syvikgrend (60) 42,78 8,03 4,052 37,42 8,01 4,27 1 dk BK 140	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.409 2 Ha (1,2 × 0,9) (2,2 × 2,2) ER 1W Der 1	Oil 4SA 7Cy. 260 × 400 574kW (770bhp) A/B Jonkopings Motorfb. Jonkoping Gen 2 × 72kW 220V 50Hz a.c. Fuel 91,5t (d.o.)-3,0pd
7508520 LCTC 18762 Df Esd Gc Rdr RT	**LEIKVIN** **K/S A/S Teigebris & Co.** Alesund Norway	**4 572** 3 065 7 000	NV	**1976** Sterkoder M/V A/S—Kristiansund (54) 111,31 6,701 100,01 19,02 9,12 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (each 27,1 × 14,4) ER 4W Der 4(12)	Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kiel Fuel 570,0t (hvf)-14,0pd 13,5kn
6925068 P3DT 381029 Df Esd Gc Rdr RTv	**LEILA** ex Temple Arch-78 **Leila Maritime Co. Ltd.** Limassol Cyprus	**13 543** 7 991 22 658	GL ✠LR class withdrawn-Owners' request 8/78	**1969**-11 Horten Verft A/S—Horten (166) 160,86(BB) 22,92 9,970 150,88 22,86 13,09 P 30,2 F 12,2 1 dk rf 76	**M Bulk Carrier** 6 Ho 18,9 18,9 16,0 18,9 18,9 18,9 ER G.27 102 B.25 673 6 Ha (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 3(10)	2 Oil 4SA each 9Cy. 410 × 470 geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 12/73 Stork-Werkspoor Diesel Ams Gen 2 × 540kW 2 × 375kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 422,5t (hvf) 15kn
7304895 GXOS 379771 Df Esd Gc Pfd Rdr RTh/v	**LEILA** **Tejo Leasing Ltd.** London United Kingdom	T.Mk **1 586** 591 2 670	NV	**1973** A/S Ankerlokken Verft—Floro (91) 108,64 20,45 4,954 100,01 20,40 12,55 2 dks	**TM RoRo Cargo** Vehicles 12bth P Bow door Bow ramp Stern door/ramp Mchy.aft B.8 268 C. 200/20'	2 Oil 4SA each 8Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 2 × 675kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 17,5kn
7347067 OWLE D2247 Df Esd Gc Rdr RTm/h/v	**LEILA BECH** **P/R Bech XI** Wilh. Chr. Bech Horsens Denmark	**1 399** 791 2 997	NV	**1974** Sonderborg Skibsvaerft A/S —Sonderborg (71) 78,77 13,29 5,055 75,01 13,26 6,02 P 22,0 F 13,2 1 dk rf 203	**M General Cargo** Ice strengthened 2 Ho 49,0 14,0 ER G.3 766 B.3 653 2 Ha (stl) (41,3 × 8,2) (6,0 × 6,7) ER 2W Der 2(8)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 88kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)-8,0pd 12,5kn
5046487 ODPP B2780 Esd Pfd RTm/v	**LEILA ONE** ex Frances B-74 ex Blisworth-71 **Lana Maritime Shipping Co. S.A.R.L.** Beirut Lebanon	**1 031** 572 1 382	**✠100A1** SS 8/74 **✠LMC** EL 1$\frac{3}{16}$"SQ	**1957**-11 A. Hall & Co. Ltd.—Aberdeen (753) 64,93 10,32 4,299 60,91 10,22 4,37 P 13,2 RQD 39,7 B 4,3 F 7,4 1 dk RW rf 13 NS 4BH WB369t	**M General Cargo** 3 Ho 13,4 14,5 12,7 ER G.2 099 B.1 895 3 Ha (9,1 9,7 9,7 × 6,1) ER 3W Der 2(5) 1(2)	Oil 2SA 5Cy. 340 × 570 560kW (750bhp) British Polar Engines Ltd. Gls Gen 3 × 40kW 220V d.c. Fuel 42,5t (d.o.) 10,5kn
7719923 LHRE Df Esd Gc Pfd Rdr RT	**LEINEBJORN** **Anton & Karl Leine** Alesund Norway	**650** 268 —	NV (Class cont.)	**1978** Myklebust Mek. Verksted —Gurskebotn (7) 48,01 5,922 41,81 10,22 7,32 1 dk & S dk	**M Fishing** OSD Stern Trawler Seiner Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 1 969kW (2 640bhp) Polar A/B Bofors-Nohab Thn Gen 1 × 960kW 2 × 198kW Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7817008 LGBC 19065 Df Esd Gc Pfd Rdr RT	**LEINEFISK** **Arnt Leinebo P/R** Alesund Norway	**186** 73 229	NV	**1977** Fiskerstrand Verft A/S—Alesund (30) 31,70 7,35 3,601 25,94 7,31 3,71 1 dk	**M Fishing** Side-fishing Line-fishing	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) B&W Alpha-Diesel A/S Frederikshavn Controllable pitch propeller aft 11kn
7406241 DIET Df Esd Gc Rdr	**LEINETOR** **Partenreederei m.s. 'Leinetor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**937** 302 1 329	GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1119) 56,11 14,03 4,598 50,98 14,00 5,16 F - 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Vee Oil 4SA each 12Cy. 230 × 270 2 611kW (3 500bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 13kn

6902767 EIXY 400767 Df Esd Gc Pfd Rdr RTv	**LEINSTER** **British & Irish Steam Packet Co. Ltd.** Dublin Irish Republic	**4 849** 2 408 921	✠100A1 CS 3/74 Irish Channel service Ice Class 3 ✠LMC EL W 2"U2	**1969**-5 Verolme Cork Dkyd Ltd.—Cork (800) 118,32(BB) 17,84 4,446 107,80 17,61 11,41 B 81,1 2 dks, 3rd dk clear of mchy. space rf 483 14BH to 2nd dk WB403t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 306bth 894dk P Bow & stern doors C. 90	4 Vee Oil 4SA each 18Cy. 300 × 450 sr geared to 2 sc. shafts 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 548kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 264,0t (d.o.)-8,5pd	A 20
5205679 DAYE Df Esd Gc Pfd Rdr RT	**LEIPZIG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **6 506** 3 816 10 070 **9 427** 5 607 13 000	DSRK	**1958** VEB Warnowwerft—Warnemuende (1309) 157,41 20,05 8,402/9,665 149,10 19,92 12,81 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic coupling & gearing to sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 500,5t (d.o.)	Halbersta 14,5
5205681 DHXA Df Esd Gc Rdr RT	**LEIPZIG** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**588** 221 —	DSRK	**1951** VEB Volkswerft Stralsund—Stralsund 57,49 9,02 4,014 52,00 4,83 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gen 3 × 93kW 230V d.c.	Gorl 12
6924284 LGOD Df Rdr RT	**LEIRANGER** **John Kristiansen** Tromso Norway	**132** 54 —		**1969** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (46) 26,70 6,56 6,53 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 298kW (400bhp) Aabenraa Motorfabrik Fuel (d.o.)	Aber
5205693 OYMW Df Pfd Rdr RT	**LEISA** ex Burgundia-60 **Tage S. Vedel** Kolding Denmark	**200** 107 240	BV	**1953** H. C. Christensens Staalskibsv. af 1949—Marstal (52) 40,57 6,51 2,744 36,05 6,48 1 dk len 61	**M General Cargo** 1 Ho ER 2 Ha (each 9,3 × 4,1) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 410 224kW (300bhp) A/S Volund Fuel 8,0t (d.o.)	Kobenha 9
7218539 LGMB 17852 Df Esd Gc Pfd Rdr RTh	**LEIV EIRIKSSON** **I/S Leiv Eiriksson** Einar Bakkevig Oslo Norway	**2 527** 1 272 3 378	NV	**1971** Seutelvens Verksted—Fks (202) 88,14 13,85 6,382 79,74 13,82 7,47 P 26,3 F 18,0 1 dk rf nil	**M Liquefied Gas Carrier** Ref. 4 Ta ER 4 Ta (5% Ni.stl) 4 cyl horizontal ER L.2 700	Oil 2SA 9Cy. 360 × 600 1 746kW (2 340bhp) Sulzer Bros. Ltd. Gen 3 × 300kW 440V 60Hz a.c. Controllable pitch propeller Fuel 355,5t (hvf)-11,0pd	W 13
7401332 LAKA 18634 Df Esd Gc Rdr RT	**LEIV VIKING** **Viking Supply Ships A/S** Bendt Rasmussen Kristiansand S. Norway	**499** 174 759	NV	**1975** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1164) 61,22 13,31 4,522 52,00 13,01 6,35 F - 1 dk rf 1148	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. 2 Controllable pitch propellers Thw. thrust propeller fwd	K 14
5205734 XPYJ TG32 Df Esd Gc Rdr	**LEIVUR OSSURSSON** **Tvoroyrar Trolarafelag P/f** Tvoroyri Faroe Islands	**792** 303 —	✠100A1 SS 8/73 trawler Str. nav. ice ✠LMC EL (I) z	**1959**-5 Est. Nav. de Viana do Castelo —Viana do Castelo (43) 61,02 9,86 4,668 56,01 9,76 5,03 F 12,5 RW rf 991 BK 152 5BH WB163t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 400 × 600 through flexible coupling 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg db 0,35N/mm^2 (50lbf/in^2) Controllable pitch propeller Fuel (d.o.)	Au 13
5403439 CSAV I-373 Df Esd Gc Rdr	**LEIXOES** ex Eastern Ume-69 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**9 785** 6 316 15 565	✠Classed LR until 8/8/75	**1963**-2 Hitachi Zosen—Osa (3948) 158,05 19,49 9,310 145,42 19,41 12,45 F 14,1 2 dks rf 102	**M General Cargo** CSD G.21 910 B.20 234 16W Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) Hitachi Zosen Fuel 3 973,5t	B& O 15
6422169 HO-5763 1569-PEXT Df Esd Gc Rdr RT	**LEIZA** **Empresa Bacaladera Mexicana S.A. de C.V.** Panama Panama	**1 014** 469 1 900	BV	**1964** Hijos de J. Barreras S.A.—Vgo (1263) 65,82 11,43 55,99 11,38 5,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho ER In.1 063 5 Ha (1,5 1,5 × 2,4) (1,2 1,2 × 1,2) (1,8 × 1,2) ER	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Hijos de J. Barreras S.A. Fuel 325,0t (d.o.)	Werkspo Vg 12
7105354 EFGX 116 Esd Gc Rdr RT	**LEIZARE** **Pesquera Saturraran S.A.** Ondarroa Spain	**237** 88 —	BV	**1971** Ast. Balenciaga—Zumaya (201) ... ... 29,90 6,81 3,97 1 dk	**M Fishing** Side-Trawler	Oil 4SA 746kW (1 000bhp) Lister Blackstone Mirrlees Mar.	Dursle 11,5k
6504216 9V2725 380684 Df Esd Rdr RTm	**LEK DART** ex Dart-77 ex Menna-75 **Rossmindle Shipping Co. Ltd.** Arcom Shipping Management Ltd. Singapore Singapore	**458** 221 599	✠100A1 SS 1/75 ✠LMC EL g	**1965**-3 Schpsw. Gebr. Coops N.V. —Hoogezand (234) 51,21 8,51 3,080 45,85 8,41 3,36 P 11,3 Trunk 27,5 F 7,4 1 dk rf nil 3BH WB208t incl. Dk a16t	**M General Cargo** 1 Ho 30,2 ER G.850 B.821 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 with hydraulic reverse clutch 269kW (360bhp) Appingedammer Brons Gen 1 × 6kW 110V d.c. Fuel 40,5t (d.o.)	Ap 10,5k
5262691 9V2823 360150 Df Esd RTm	**LEK UNITY** ex Argus Progress-78 ex Benlow Trader-77 ex Seaforth Trader-75 ex Capricorn-72 ex Olivier Van Noort-70 **Marine Management Corp.** Arcom Shipping Management Ltd. Singapore Singapore	**480** 289 625	✠100A1 SS 6/74 ✠LMC EL g pt1"SQ	**1952**-11 Martenshoekster Schps. —Martenshoek (77) 51,54 8,44 3,106 47,71 8,39 3,43 P 11,3 RQD 1,3 F 7,1 1 dk RW 3BH WB178t	**M General Cargo** 1 Ho 27,4 ER G.963 B.906 2 Ha (each 11,2 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Gen 2 × 5kW 110V d.c. Fuel 35,5t	Ap 10k

5389358 9V2824 366110 Df Esd RT	**LEK VIKING** ex Benlow Viking-78 ex Vliestroom-75 ex Wijmers-73 **Marine Management Corp.** Arcom Shipping Management Ltd. Singapore Singapore	**489** 275 762	**✠100A1** SS 3/76 **✠LMC** EL i	**1958**-5 N.V. Schpsw. "Foxhol"—Foxhol (103) 56,70 9,05 3,525 51,01 8,91 3,61 P 16,2 F 8,3 1 dk RW rf 51 3BH WB273t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg
7012973 EANO 792 Df Esd Gc Pfd Rdr RTm/h/v	**LEKEITIO** **Naviera Bilbaina S.A.** Bilbao Spain	**15 558** 11 348 27 173	**✠100A1** SS 3/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1970**-6 Ast. Espanoles S.A.—Bbo (238) 183,12(BB) 22,46 10,523 171,69 22,41 14,20 P 29,9 F 15,9 1 dk rf nil DK fwd NS 9BH WB7925t incl. comb. btm & side tanks in Nos. 2-7 holds 3484t Topside tanks in holds 3338t	**M Bulk Carrier** 7 Ho 18,4 18,8 26,9 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A. Bbo AuxB 0,69N/mm² (7kgf/cm²) Gen 1 × 280kW 2 × 336kW 450V 60Hz a.c. Fuel 1 252,0t (hvf) 14kn
7040396 UBFQ M-24799	**LEKHTMA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5205760 PKQN 937/L Df Esd	**LEKO** ex Empeno-62 ex Minjak-60 **P.T. Pelayaran Sriwijaya Raya** Jakarta Indonesia	**1 042** 635 1 330	BKI	**1951** N.V. Schps. Gebr. Pot—Bolnes (923) 67,52 10,67 4,204 62,24 4,98 P 20,5 B 9,2 F 8,3 1 dk	**M General Cargo** Mchy.aft B.1 660 8W	Oil 4SA 6Cy. 350 × 600 410kW (550bhp) Gebr. Stork & Co. N.V. Hengelo Gen 1 × 55kW 220V d.c. Fuel 51,0t 8kn
5072711 SXEL 5142 Df Esd Gc Rdr RT	**LELA** ex Emma M-74 ex Chandeleur-71 ex Cienfuegos-68 **Green Bay Shipping Co. Ltd.** J. N. Stratakis Shipping Co. Ltd. Piraeus Greece	**5 407** 2 817 7 585	**✠100A1** SS 9/73 **LMC** EL y 1⅞"SQ	**1959**-11 Hall, Russell & Co. Ltd. —Aberdeen (869) 117,71 16,54 8,040 109,73 16,46 10,14 F 11,6 2 dks RW rf 76 5BH to U dk 2 to 2nd dk WB982t incl. Tunnel tanks 198t	**M General Cargo** G.10 465 B.9 669 12W Der 1(25) 4(10) 8(5)	Oil 2SA 4Cy. 620 × 1400 exhaust470 3 357kW (4 500bhp) Harland & Wolff Ltd. Govan, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 553,5t 13,5kn
5125271 LJFN Df Esd Pfd RTm	**LELA** ex Haircut ex Gai Floreal-73 **Lela Shipping**	**279** 98 —	BV	**1948** Marine Industries Ltd.—Sorel, P.Q. (167) 41,74 7,60 3,175 37,32 7,55 3,66 1 dk	**M Fishing** Side-Trawler 4 Ha (1,0 1,0 0,9 × 1,0) (0,9 × 0,9) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 330 × 600 448kW (600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 83,5t (d.o.)-2,5pd 9,5kn
5205772 WLDE 284217 Df Esd Gc Rdr RTm/h	**LELAND I. DOAN** **Marine Interests Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**9 558** 5 723 17 549	AB	**1961** Bethlehem Steel Co.—Qcy (1676) 167,98 20,78 9,322 159,72 20,73 11,46 1 dk RW rf 229	**S Tanker** Chemical 22 Ta ER L.19 765	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Stl. Co. Qcy Fuel 1 651,0t (o.f.) 15kn
7437525 WYT9 572 547752	**LELAND J** **Leland J. Inc.** Plymouth, Ma United States of America	**105** 71 —		**1973** ....Pascagoula, Ms ... ... 21,85 6,41 3,38 1 dk	**M Fishing** Side-fishing	Oil 261kW (350bhp) U.S.A.
5205784 WD9193 262975 Rdr RT	**LELAND JAMES** **Tidewater Barge Lines Inc.** Portland, Or United States of America	**412** 280 —		**1944** Pullman Standard Car Mfg. Co.—Cgo 10,37 35,72	**TM Tug**	2 Oil 2SA each 5Cy. 205 × 255 Fairbanks, Morse & Co. Beloit
7112072 RTh/v	**LELAYANG** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**563** 320 347	BV	**1971** Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng (B.906) 56,09 11,76 2,032 53,35 11,43 3,36 F 8,6 1 dk rf nil	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 843kW (1 130bhp) Caterpillar Tractor Co. Peoria Gen 2 × 110kW 440V 50Hz a.c. Fuel 84,5t (d.o.) 10kn
5205801 SPRU Df Esd Gc Rdr RT	**LELEWEL** **Polish Ocean Lines** Gdynia Poland	**7 817** 4 285 10 290	PR ✠Classed LR until 6/64	**1962**-11 Stocznia Gdanska—Gdk (B54/26) 153,90 19,49 8,310 141,61 19,41 12,55 F 28,7 1 dk & S dk rf 152	**M General Cargo** OSD Ref 4P 3 Ho ER 2 Ho G.19 537 B.17 147 In.1 848 5 Ha (7,4 13,6 11,5 × 6,4) ER (8,3 8,4 × 6,4) 18W Der 1(25) 6(10) 10(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Win Gen 3 × 320kW 230V d.c. Fuel 928,5t (hvf) 15,5kn
7514543 PFON Df Esd Gc Pfd Rdr RTm/h/v	**LELIEGRACHT** **C.V. Scheepv. Onderneming 'Leliegracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 122 3 473	**✠100A1** Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1¾"U2	**1976**-5 Miho Zosensho—Shimizu (1041) 80,22 (BB) 16,13 5,982 74,88 16,01 10,49 RFD 9,8 2 dks rf nil NS 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in hold 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 C. Ho 40/40' 144/20' C. Dk 15/40' 30/20' 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 460 × 740 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Kob AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
5258509 IBSB 305 Df Esd Gc Rdr RTh/v	**LELLO DI MAIO** ex Tanga-78 ex Novia-63 **SETTEMARI Compagnia di Navigazione S.p.A.** Torre del Greco Italy	**6 400** 3 584 10 680 **8 927** 5 632 12 936	RI (GL)	**1961** Luebecker Flender Werke AG. —Luebeck-Siems (514) 151,62 19,23 8,240/9,240 138,82 19,21 12,40 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 6P 6 Ho 18,9 22,4 17,9 20,8 16,3 9,0 G.19 979 B.18 222 In.314 6 Ha (stl) (8,9 14,8 11,2 12,5 11,8 6,9 × 8,0) Der 1(75) 1(20) 4(5-10) 12(3-5) 2(3)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 350kW 400V 50Hz a.c. Fuel (hvf) 16,25kn

7348956 Esd Gc Rdr RT	**LELY** **Instituto Nacional de** **Canalizaciones** Maracaibo Venezuela	**104** 25 76	 AB	**1973** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6360) 27,11 5,67 1,626 24,46 5,64 3,26 1 dk	**TM Research** Hydrographic Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 1 731kW (2 320bhp) General Motors Corp. Toledo Fuel 10,0t (d.o.)
5280693 LNGY C12248 Df Esd Rdr RTh	**LEM SENIOR** ex Polarbris I-66 ex Rau VIII-48 **Firda Canning Co. A/S** Maloy Norway	**455** 213 —	 NV	**1937** Deutsche S. & M.—Wsm (580) 48,93 8,06 4,839 44,35 8,03 5,03 1 dk R BK 191 len 69 conv Whaler 66	**M Fishing** Side-fishing 3 Ho 7,4 5,2 7,3 ER 1 Ha (stl) (2,8 × 2,2) 1 Ha (alu) (2,5 × 4,5) 1 Ha (stl) (2,8 × 2,2) ER Cr 1(4) Der 1(1)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 66 Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-4,0pd 12kn
5205875 PKRD 1012/L Esd RT	**LEMATANG** ex Viso-62 ex Kalabahi-60 **P.T. Pelayaran Sriwijaya Raya** Jakarta Indonesia	**2 167** 1 521 1 808	 BKI	**1948** N.V. Mch. & Schps. P. Smit, Jr.—Rot (592) 84,41 13,16 4,446 80,83 13,11 5,85 2 dks	**M General Cargo** G.2 832 B.2 765 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 1 343kW (1 800bhp) Sulzer De Schelde N.V. Zaltbommel Gen 1 × 200kW 220V Fuel 106,5t 10kn
7507459 Df Esd Gc Pfd Rdr RT	**LEMBAR** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Indonesia	**200** — 30		**1976** P.T. Adiguna Shipyard—Jka (94) 54,49 2,198 40,01 11,00 3,20	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 200 × 260 with hydraulic coupling & geared to sc. shaft 560kW (750bhp) Niigata Eng. Co. Ltd.
5205887 303282 Df Esd Pfd	**LEMBERG** **Lindsey Trawlers Ltd.** E. Bacon Grimsby United Kingdom	**270** 87 —	✠**100A1** SS 9/76 trawler ✠**LMC** EL (d) I	**1961**-11 J. S. Doig (Grimsby) Ltd.—Grimsby (72) *35,67* 7,50 35,03 7,40 3,97 RQD 18,0 F 5,8 RW rf 1194 BK 152 4BH WB30t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Day Stckpt
7608576 UIYP M-31234 Df Esd Gc Pfd Rdr RT	**LEMBIT PERN** **U.S.S.R.-'Zapryba'** Tallin U.S.S.R.	**3 017** 1 246 2 118	 RS	**1976** VEB Volkswerft Stralsund—Stralsund (453) 101,83(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7363372 EGLM RT	**LEMBRANZA** **Abelardo Travieso Iglesias** La Coruna Spain	**192** 60 —	 GL	**1975** Ast. Zamacona S.A.—Bbo (95) 33,15 3,671 28,00 6,99 3,79 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda Praha 11,25kn
7368487 GUIP 363475 Df Esd Gc Pfd Rdr RTv	**LEMBULUS** **Shell Marine (U.K.) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**128 523** 111 036 254 146	✠**100A1** SS 12/78 oil tanker ✠**LMC** **IGS** EL C• 4⅜"U3	**1974**-11 Verolme Dok & Schpsb. —Rozenburg (853) 344,41(BB) 51,87 19,952 329,22 51,81 25,61 1 dk rf nil 8BH WB31255T incl. DTa5797T No. 2 centre clean ballast tank 17777T	**S Tanker** pt higher tensile steel 14 Ta ER L.312 159 HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) General Electric Verolme Machfbk. Ijsselmonde WTB(p) 7,16N/mm² (73kgf/cm²) Spt 513°C 6,18N/mm² (63kgf/cm²) hs3102,9 WTB(s) 4,71N/mm² (48kgf/cm²) Spt 345°C 4,32N/mm² (44kgf/cm²) hs642,9 Gen 2 × 1200kW 450V 60Hz a.c. Fuel 12 261,5t (hvf)-152,5pd 15kn
7392531 SV4055 4970 Esd Gc Rdr RT	**LEMNOS** **Lemnos Maritime Co. Ltd.** Piraeus Greece	**2 200** 950 500	 BV	**1976** Hellenic General Ent. Co. Ltd. —Perama (389) 80,73 4,001 65,89 12,41 5,52 4 dks	**TM Passenger/RoRo Cargo/Ferry** CSD Vehicles 36bth 684dk P Stern doors	2 Oil 4SA each 9Cy. 320 × 420 4 774kW (6 400bhp) Atlas-Mak Masch. Kiel 2 Controllable pitch propellers aft 17kn
5236343 SV4079 Df	**LEMNOS** ex Evdoxoula-78 ex Minorca-76 ex Setas-54 **G. Kolos, Z. Karvelis & E. Poulos** Thessaloniki Greece	**199** 125 250	 BV	**1935** Gebr. Niestern Schpsw.—Dzl (200) 37,24 6,56 2,401 6,51 2,65 B 1,3 F 5,8 1 dk R	**M General Cargo** 1 Ho 21,8 G.381 B.354 2 Ha (9,9 6,5 × 4,0) 2W Der 2(2)	Oil 4SA 4Cy. 280 × 420 179kW (240bhp) NE 48 Klockner-Humboldt-Deutz Kiel Fuel 18,5t (d.o.) 8kn
5205928 EDLF 8284 Df Esd Rdr RT	**LEMOS** **Pescanova S.A.** Vigo Spain	**523** 219 —	 BV	**1961** Ast. Construcciones S.A.—Vgo (25) *44,96* 8,51 4,344 8,21 4,75 1 dk RW	**M Fishing** Side-Trawler Ref 2 Ha (each 1,9 × 1,2)	Oil 4SA 8Cy. 295 × 420 709kW (950bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 11,5kn
5205710 HQUV Df Esd Gc Rdr RT	**LEMPA** ex Leith Hill-66 ex Lempa-59 **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	**3 253** 1 792 3 018	 AB	**1952** Bremer Vulkan—Vegesack (818) 112,58 13,75 5,728 103,82 13,72 9,07 P 19,9 F 12,8 2 dks RW rf 102 len 64	**TM General Cargo** CSD Ref 2P 3 Ho 18,6 22,2 22,1 ER G.4 989 B.4 531 3 Ha (7,7 9,0 7,7 × 4,5) ER 6W Der 1(15) 6(5)	2 Oil 2SA each 5Cy. 520 × 700 2 089kW (2 800bhp) MAN Bremer Vulkan Vegesack Gen 2 × 200kW 1 × 120kW 230V d.c. Fuel 339,5t (d.o.) 14kn
5205942 HOMS Df Esd Gc Rdr	**LEMPIRA** ex Quebrancha-57 **Elmore Daniels** La Ceiba Honduras	**323** 220 356		**1944** New Jersey S.B. Corp.—Barber *47,13* 7,14 46,33 7,09 3,51 B 14,7 F 9,2 1 dk	**TM General Cargo** Mchy.aft	4 Oil 2SA each 6Cy. 110 × 125 sr geared to 2 sc. shafts General Motors Corp. Det
7017363 RT	**LEMUJAN** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**563** 309 347	 BV	**1970** Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng (B.887) 56,09 11,76 2,032 51,90 11,43 3,36. 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 843kW (1 130bhp) Caterpillar Tractor Co. Peoria

6715621 Df Esd Gc Pfd Rdr RT	**LEMURU** ex Sagar Sandhani-73 **The Food & Agriculture Organisation of the United Nations** Jakarta Indonesia	**165** 57 233	NK	**1966** Niigata Eng. Co. Ltd.—Niigata (671) 25,51 7,17 2,490 25,00 7,12 3,20 F 11,9 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria Fuel 31,5t 10kn
6729945 DDGB Df Esd Gc Pfd Rdr RTm	**LEMWERDERSAND** **Partenreederei m.s. 'Lemwerdersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 569 2 130 **1 599** 1 110 2 823	GL	**1967** Schiffswerft Heinrich Brand K.G. —Oldenburg (179) 80,02 12,45 5,106/6,046 70,72 12,25 7,04 F 9,2 2 dks	**M General Cargo** G.3 653 B.3 426 2 Ha (stl) (17,4 15,3 × 6,4) ER 8W Der 1(10) 3(3)	Oil 4DA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 112kW 220V d.c. Fuel 189,0t (d.o.) 13,5kn
5231898 SXAD Df Esd Gc Pfd Rdr RTm/h/v	**LENA** ex Melusine-78 **Gledale Shipping Co. S.A.** Greece	**9 191** 4 969 14 488	BV	**1961** Ch. & At. de Provence—Port de Bouc (311) 158,12 18,70 8,268 148,32 18,60 10,85 P 39,4 F 16,5 1 dk len 69	**M Ore Carrier** Str. ore cargoes 6 Ho 17,4 18,3 16,7 16,7 18,3 16,0 ER G.18 595 B.16 028 6 Ha (stl) (11,9 13,3 11,9 11,9 13,3 11,9 × 9,4) ER	Oil 2SA 4Cy. 650 × 2320 4 476kW (6 000bhp) Doxford Ch. & At. de Provence Marseille Gen 4 × 150kW 220V d.c. Fuel 816,0t (hvf) 14kn
5205954 UOSZ M-10015 Df Esd Gc Rdr RT	**LENA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **5 442** 2 630 — **7 325** 3 755 7 560	RS ✠	**1954**-3 "De Schelde" N.V.—Fls (274) 130,18 18,88 —/8,330 118,73 18,80 11,21 F 14,4 3 dks RW	**D-E General Cargo** Ice strengthened 3 Ho 14,4 15,2 ER 8,8DT 15,6 9 TwD G.10 489 B.9 110 6 Ha (8,3 10,2 2,7 × 7,4) ER (3,2 10,2 8,3 × 7,4) 12W Der 2(50) 2(10) 10(5)	4 Oil 2SA each 8Cy. 420 × 500 total 6 729kW (9 020bhp) driving 4 gen. each 1 392kW connected to 1 elec. motor of 5 222kW (7 000shp) & sc. shaft "De Schelde" N.V. Fls Gen 3 × 225kW 220V d.c. Fuel 1 191,0t (d.o.) 15kn
6923759 ESIE M-30307 Df Esd Gc Pfd Rdr RT	**LENA** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**1 115** 426 650	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (136) 65,64 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref 2 Ho ER In.793 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
5209675 Rdr RT	**LENA** ex Lista-66 ex Gun-56 ex Siggen-34 ex Elna ex Soltind ex Belize ex Elgin **Commasu** Panama Panama	**768** 403 986		**1918** Lodose Varf A/B—Lod *54,63* 9,17 4,052 9,12 P 18,3 F 8,6 1 dk R	**M General Cargo** 1 Ho ER G.1 331 B.1 274 2 Ha (9,1 9,8 × 5,4) ER 4W Der 4(2,5)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) NE 56 Masch. Kiel A.G. Kiel Fuel (d.o.) 9kn
5063394 SV3919 112 Df Esd Rdr RT	**LENA** ex Alcmaria-75 ex Carebeka-68 **A. Sdougos & Co.** Michael Gigilinis Thessaloniki Greece	**499** 306 1 000	✠**100A1** SS 6/75 ✠**LMC** EL j ✠ LR class withdrawn	**1957**-2 Schps. Waterhuizen J. Pattje —Waterhuizen (227) 60,33 9,38 3,703 54,77 9,20 4,07 P 15,9 F 10,4 1 dk RW rf 51 3BH WB262t incl. Dk m5t	**M General Cargo** 1 Ho 36,5 ER G.1 133 B.1 019 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alp Fuel 65,0t 10,5kn
7039426 JXGT C17252 Df Esd Pfd Rdr RT	**LENA** ex Semi-77 **Sigurd og Roald Hamnes** Trondheim Norway	T.Mk **150** 88 406	NV	**1970** Lindstols Skibs. & Batbyg.—Risor (269) 41,74 9,02 3,239 36,40 9,00 5,87 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.934 1 Ha (20,3 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 225 × 295 369kW (495bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 20kW 1 × 12kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-2,0pd
7628992 Gc Rdr RT	**LENA** ex Kometa-5-76 **Zegluga Szczecinska** Szczecin Poland	**142** 93 —	PR	**1975** S. Ordzhonikidze Wks—Poti 35,16 9,56 31,37 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 537kW (2 060bhp) Zvyezda Wks Len Gen 2 × 6,5kW 1 × 5,5kW 24V d.c. 34kn
7726249 597278 Esd Gc Pfd Rdr RT	**LENA CANDIES** **Otto Candies Inc.** New Orleans, La United States of America	**198** — 750	AB (Class cont.)	**1978** Burton Construction & S.B. Corp. —Pt. Arthur (524) ... ... 53,35 13,42 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 241 × 267 geared to sc. shafts 2 387kW (3 200bhp) General Motors Corp. Electro-Motive Div. La Grange
5206001 DCLJ Df Esd RT	**LENA KATHARINA** **Dieter Bartels** Varelerhafen Federal Republic of Germany	**173** 101 280	(BV)	**1926** Gebr. van Diepen—Waterhuizen *31,19* 6,23 2,312 6,20 2,62 1 dk R	**M General Cargo** 2 Ha (9,9 6,5 × 4,9)	Oil 4SA 6Cy. 220 × 228 172kW (230bhp) E made57 fitted61 Klockner-Humboldt-Deutz Kln Fuel 36,5t (d.o.) 8kn
5290612 DCPH Esd RT	**LENA S** ex Lord-74 ex Ratsdelft-73 **Wilhelm Schepers** Hamburg Federal Republic of Germany	**285** 181 385	BV	**1962** J. Diedrich—Oldersum (89) 45,01 7,14 2,261 41,76 7,12 2,60 1 dk RW	**M General Cargo** 1 Ho ER G.534 B.484 1 Ha (22,4 × 4,8) ER Der 2(1)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Kln Fuel 25,5t (d.o.) 9kn
5023617 A8AP 4775 Df Esd Gc Rdr RTm/h/v	**LENA TRANSOCEANIC** ex Anco Transoceanic-74 ex Anco Ariadne-74 ex Ariadne-68 **Herald Navigation Corp.** Monrovia Liberia	**12 820** 7 752 20 219	NV	**1961** Kockums M/V A/B—Mmo (453) 170,01 21,95 9,443 160,18 21,89 12,22 P 40,6 B 14,1 F 32,0 1 dk rf 25	**M Tanker** 29 Ta ER L.26 613 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Kockums M/V A/B Mmo Gen 3 × 240kW 220V 60Hz a.c. Fuel 152,5t (d.o.) 1 209,0t (hvf)-30,0pd 14,75kn

5078296 3ERK 8313-L Df Esd Gc Rdr	**LENAKAY** ex Conde de Fontanar-78 **Eukta Shipping Corp.** Zenith Management Corp. Panama Panama	**8 691** 6 051 13 703	**✠100A1** SS 5/75 DT in No. 3 hold—veg. oil **✠LMC** EL c† 2$\frac{1}{8}$"SQ	**1960**-11 Soc. Espanola de Const. Nav. —Bbo (91) 144,71 18,75 9,068 134,37 18,65 12,02 Ba 38,8 F 13,5 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB4458t incl. TwDf184t Tunnel tanks 335t	**M General Cargo** CSD 5 Ho 17,9 18,9 18,9 25,9 ER 19,9 G.19 383 5 Ha (stl) (10,2 10,5 10,5 18,7 ER 9,7 × 7,6)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) B&W Soc. Espanola de Const. Nav. Bbo AuxB 0,69N/mm^2 (100lbf/in^2) 15kn
6418431 UJAE M-17147 Df Esd Gc Rdr RT	**LENALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 925** 1 365 4 009	RS	**1964** Nystads Varv Ab —Uusikaupunki/Nystad (233) 102,11 14,05 6,201 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (hvf) 13,75kn
7334101	**LENANEFT-1** **U.S.S.R.** U.S.S.R.	**2 000** — 2 184		**1973** Osetrovo Shpyd—Osetrovo 108,51 15,12 2,490 ... ... 1 dk	**TM Tanker** Mchy.aft	2 Oil each 985kW (1 320bhp) 11kn
6416964 YTFR Df Esd Rdr RT	**LENDAVA** ex Svanfjord-71 **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**499** 254 940	JR ✠Classed LR until 26/10/73	**1965**-1 Broderna Ekeroths Metallkon. —Norrkoping (168) 60,79 9,56 3,715 55,61 9,45 4,04 P 15,6 F 9,2 1 dk rf 102	**M Tanker** 10 Ta ER L.1 247 2W Der 2(0,5)	Oil 2SA 7Cy. 310 × 490 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 4 × 28kW 220V a.c. 11kn
5417442 Df Esd Gc Rdr RTv	**LENDONIS KIKI** ex Rowanbank-79 **Ladyflora Shipping & Commercial Co. S.A.** Greece	T.Mk **6 169** 3 460 10 567 **8 427** 4 891 12 375	**✠100A1** SS 6/75 DTmf&a — veg. oil or oil FP above 60°C **✠LMC** EL d† 2$\frac{3}{16}$"SQ	**1963**-5 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (856) 148,47 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4339t incl. DTmf1262t DTma1441t	**M General Cargo** 5 Ho 17,1 18,7 9,7 8,5DT 9,4DT 16,0 25,5 G.18 429 B.16 521 6 Ha (8,9 9,9 9,9 3,8 × 6,7) ER (9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 3 556,0t (hvf) 14,5kn
5368146 SYRI 4616 Df Esd Gc Rdr RTm/v	**LENDOUDIS EVANGELOS** ex Trevalgan-73 **Evalend Shipping Co. S.A.** Piraeus Greece	T.Mk **6 335** 3 407 10 650 **8 627** 4 806 12 836	**✠100A1** SS 7/75 **✠LMC** EL d† 2$\frac{3}{16}$"SQ	**1961**-3 Wm. Hamilton & Co. Ltd.—Port Glasgow (523) 148,72 19,28 8,160/8,935 137,17 19,21 11,89 F 12,2 2 dks RW rf 76 DK fwd 5BH to U dk 3 to 2nd dk WB2801t	**M General Cargo** 4 Ho 17,7 21,7 14,4DT ER 22,7 13,4 5 TwD G.17 720 B.15 544 5 Ha (w) (9,6 11,4 9,9 × 7,0) ER (11,4 9,9 × 7,0) Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 6Cy. 720 × 1250 4 372kW (5 860bhp) Sulzer D. Rowan & Co. Ltd. Gls (AuxB (o.f.) 0,83N/mm^2 (120lbf/in^2)) (AuxB (ex.g) 0,63N/mm^2 (90lbf/in^2)) Gen 3 × 200kW 220V d.c. Fuel 106,5t (d.o.) 765,0t (hvf)
7211098 OZLC Df Esd Rdr RT	**LENE COAST** ex Beep Coast-77 **Hans J. Therkildsen** Naestved Denmark	T.Mk **300** 162 717	BV	**1972** A/S Nordsovaerftet—Ringkobing (65) 49,76 8,34 3,468 44,43 8,30 5,49 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
6816047 OZTE D2225 Esd Pfd RT	**LENE POLARIS** ex Stella Polaris-74 **Henry J. Espersen P/R** Hirtshals Denmark	**299** 107 —	NV	**1968** Nya Halmstavarvet A/B—Halmstad 38,36 8,13 33,91 8,11 5,64 1 dk BK 132	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,9 2,9 × 2,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel Gen 3 × 40kW 110V d.c. Fuel (d.o.)
6729440 EFRN 2022 Df Esd Gc Pfd Rdr RT	**LENENGOA** **Pesqueras Alkar S.A.** San Sebastian Spain	**434** 199 447	BV	**1967** Maritima del Musel S.A.—Gjn (83) 46,49 8,36 4,052 40,01 8,35 4,40 1 dk	**M Fishing** Side-Trawler Ref 1 Ho ER In.500 3 Ha (each 1,9 × 1,7)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 13kn
5034977 5MBZ 3612 Df Esd Gc Rdr RTm/h/v	**LENEVERETT** ex Brunsberg-70 ex Balsa-66 **Everett-Orient Line Inc.** Monrovia Liberia	**2 824** 1 292 3 032	NV	**1960** Verschure & Co.'s Schps.—Ams (Co378) 114,92 16,06 6,116 102,11 16,01 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW	**M General Cargo** OSD Ref 6P 3 Ho In.6 165 4 Ha 8W Der 8(3)	Oil 2SA 8Cy. 600 × 1050 3 879kW (5 200bhp) Masch. Augsburg-Nurnberg Ham Fuel 477,5t 17kn
6424296 Df Esd Rdr RT	**LENGUADO** ex Olyutorka-64 **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
6729957 DEKA Df Esd Rdr RT	**LENI** **Partenreederei m.s. 'Leni'** Dietrich Sander Bereederungs G.m.b.H. Bremen Federal Republic of Germany	**387** 220 1 000	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (108) 53,57 9,35 3,887 48,60 9,30 6,25 2 dks	**M General Cargo** 1 Ho ER G.1 730 1 Ha (24,9 × 5,6) ER Der 2(3)	Oil 4SA 6Cy. 250 × 350 477kW (640bhp) Motorenw. Mannheim Mhm 10kn
7228649 PFOL Df Esd Pfd Rdr RT	**LENIE ADRIANA** **J. Meulmeester** Arnemuiden Netherlands	**136** 49 —		**1972** Jacht—en Scheepswerf M. Veldthuis —Gro (233) 26,27 6,71 24,26 6,61 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 671kW (900bhp) Stork-Werkspoor Diesel Ams

5206087 UBHK M-25181 Rdr	**LENIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**14 067** 2 820 3 849	RS	**1959** Baltic SB. & Eng. Works—Leningrad 134,02 27,64 10,523 123,98 26,80 16,13	**Nuclear TrT-E Icebreaker** Ice strengthened: 6 DT 6 Ho G.2 626 6 Ha (each 1,9 × 1,6) Cr 1(12) 2(3) Der 2(1,5)	4 S Turb 32 824kW (44 000shp) driving 4 gen connected to 3 elec. motors & 3 sc. shafts U.S.S.R. 2 NNR 72 18kn
5013636 Df Esd Gc Rdr RT	**LENIN** ex Kapitan Voolens-78 ex Amata-67 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**3 145** 1 628 4 388	(RS)	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,554 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
6403553 UYDP M-3453 Df Esd Gc Pfd Rdr	**LENINABAD** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**23 110** 13 073 37 009	RS ✠Classed LR until 12/65	**1964**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (617) 207,04 27,11 11,113 195,00 27,01 14,41 P 41,5 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho ER 18 Ta G.1 305 L.47 584 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
6412102 UYDQ M-3486 Df Esd Gc Pfd Rdr RT	**LENINAKAN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**23 110** 13 073 36 911	RS ✠Classed LR until 11/66	**1964**-6 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (618) 207,04 27,11 11,113 195,00 27,01 14,41 P 41,5 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho ER 22 Ta G.1 450 L.52 190 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
7032492 ESBY M-29909 Df Esd Gc Rdr RT	**LENINETS** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5206104 USGC M-17041 Df Esd Gc Rdr	**LENINGRAD** **U.S.S.R. -Far-Eastern Shipping Co.** Murmansk U.S.S.R.	**9 425** 1 139 4 221	RS ✠Classed LR until 11/63	**1961**-11 Wartsila-Kon. Sandvikens Skepps.—Helsinki/Helsingfors (366) 122,13 24,59 10,500 105,92 24,50 14,00 F 45,2 3 dks rf 254	**TrD-E Icebreaker** Ice strengthened 4 Ho G.945 3 Ha (2,9 × 2,3) (1,5 × 1,5) (3,2 × 3,2) 2W Cr 2(10) 2(1,5) Der 2(1,5)	8 Oil 2SA each 9Cy. 510 × 550 total 19 396kW (26 000bhp) driving 8 gen. each 2 160kW d.c. connected to 4 elec. motors each of 4 103kW (5 500shp) & 3 sc. shafts Sulzer Wartsila Kon. Vasa Vasa 18,25kn
6515241 SPTW Df Esd Gc Rdr RT	**LENINGRAD** **Polish Ocean Lines** Gdansk Poland	**5 730** 3 127 9 596 **8 682** 4 861 11 855	PR	**1965** Stocznia im. Komuny Paryskiej—Gdy (B41/05) 152,58 19,44 7,703/8,751 141,59 19,41 11,64 1 dk & S dk	**M General Cargo** OSD/CSD 6P Ice strengthened 3 Ho ER 2 Ho G.18 587 B.17 376 5 Ha (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 × 8,9) (12,1 × 9,0) 18W Der 1(50) 1(30) 1(12) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel (hvf) 16kn
6922042 ESJI M-29155 Df Esd Gc Rdr RT	**LENINGRAD** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 947** 1 330 1 316	RS	**1969** Stocznia Gdanska—Gdk (B26/34) 83,01 13,85 5,401 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 4 Ha (1,8 1,8 1,8 × 1,9) (1,5 × 1,5) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan 11,75kn
7023697 EVPJ M-30397 Df Esd Gc Pfd Rdr RT	**LENINGRADETS** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (157) 65,72 11,13 3,630 59,82 11,10 5,39 2 dks conv Side-fishing Ref Fishing 73	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6619918 USWD M-27122 Df Esd Gc Pfd Rdr RT	**LENINGRADSKAYA SLAVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**16 537** 11 035 11 007	RS (GL)	**1967** Kieler Howaldtswerke A.G.—Kiel (1185) 167,32 24,06 7,551 153,50 24,01 14,84 P 33,3 F 29,3 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.13 624 5 Ha (4,0 4,0 4,0 4,0 3,5 × 4,0) ER 10W Der 2(10) 8(5)	Oil 4SA 6Cy. 700 × 1200 4 207kW (5 640bhp) MAN Kieler Howaldtswerke A.G. Kiel 14kn
7729966 Df Esd Gc Rdr RT	**LENINGRADSKIY KOMSOMOLETS** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 147	RS	**1977** "Krasnoye Sormovo" Shipyard—Gorkiy 114,20 13,21 3,423 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7010145 UYBT M-30447 Df Esd Gc Rdr RT	**LENINGRADSKIY OPOLCHENETS** **U.S.S.R. -Northern Shipping Co.** Leningrad U.S.S.R.	**1 684** 754 2 483	RS	**1969** Okean Shipyard—Oktyabrskoye, Nikolayev 82,00 12,50 5,430 76,13 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn

7024926 UYBZ M-30458 Df Esd Gc Rdr RT	**LENINGRADSKIY PARTIZAN** **U.S.S.R. -Northern Shipping Co.** Leningrad U.S.S.R.	**1 684** 754 2 483	RS	**1970** Okean Shipyard—Oktyabrskoye, Nikolayev 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn
6507309 UOTV M-3059 Df Esd Gc Pfd Rdr RT	**LENINO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 075** 12 483 36 767	RS ✠Classed LR until 2/67	**1965**-2 Mitsubishi Hvy Ind. Ltd.—Hma (165) 207,02(BB) 27,01 11,078 195,00 26,93 14,30 P 43,3 F 25,3 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.711 L.47 994 HeCls. BC 1 Ha (4,1 × 4,5) 2W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Hma Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,5kn
6415180 SPTO Df Esd Gc Rdr	**LENINO** **Polish Ocean Lines** Gdansk Poland	**5 667** 3 127 9 656 **8 614** 4 858 11 946	PR	**1964** Stocznia im. Komuny Paryskiej—Gdy (B41/02) 152,53 19,44 7,700/8,751 141,59 19,41 11,64 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 587 B.17 376 5 Ha (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 × 8,9) (12,1 × 9,0) 18W Der 1(50) 1(30) 1(12) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 548,5t (hvf) 15,75kn
5206142 UIWY M-26096 Df Esd Gc Rdr	**LENINOGORSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **8 061** 4 089 — **9 518** 5 261 10 800	RS	**1958** Stocznia Gdanska—Gdk (B54/09) 153,90 19,44 8,271/8,770 141,61 19,41 12,55 2 dks RW	**M General Cargo** CSD Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 847 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 14(5)	Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) S.A. Fiat S.G.M. Turino Fuel 1 020,0t (hvf) 17kn
6819491 UHCW M-29762 Df Esd Gc Pfd Rdr RT	**LENINOGORSK** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**2 652** 1 129 1 137	RS	**1967** VEB Volkswerft Stralsund—Stralsund (230) 82,00 13,64 5,131 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,5 × 1,9) (2,7 2,7 2,7 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5206154 UODT M-24908 Df Esd Gc Rdr RT	**LENINSK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 015	RS	**1956** ............U.S.S.R. 145,50 19,23 8,708 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Praha Fuel 833,0t (d.o.)-14,0pd 12,25kn
7413464 Df Esd Gc Pfd Rdr RT	**LENINSK KUZNETSKIY** **U.S.S.R.** U.S.S.R.	**12 212** 6 144 17 025	RS (Class cont.)	**1977** Rauma-Repola Oy—Rauma/Raumo (242) 160,00 23,04 9,202 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.950 L.17 910 1 Ha (stl) (6,9 × 6,9) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7204851 UFXV M-30622 Df Esd Gc Rdr RT	**LENINSKAYA GVARDIYA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**6 555** 3 330 7 400	RS	**1972** Stocznia Szczecinska—Szn (B46/01) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7015640 EVPZ M-30577 Df Esd Gc Pfd Rdr RT	**LENINSKAYA ISKRA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**13 123** 6 121 9 966	RS	**1970** Stocznia Gdanska—Gdk (B69/14) 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
7643928 EOKU M-34517 Df Esd Gc Rdr RT	**LENINSKAYA KUZNITSA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,141 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7011101 ERJT S-30143 Df Esd Gc Rdr RT	**LENINSKAYA SMENA** **U.S.S.R.** Taganrog U.S.S.R.	**2 291** 1 419 3 134	RS	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,660 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn

6420719 UJMZ M-27096 Df Esd Gc Pfd Rdr RT	**LENINSKIE GORY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**10 873** 5 905 8 750	RS ✠Classed LR until 4/67	**1965**-1 A/B Gotaverken—Goteborg (797) 157,00 21,26 7,392 145,07 20,60 13,21 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Got 17,25kn
5206166 UQIM M-22384 Df Esd Gc Rdr RT	**LENINSKIY KOMSOMOL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 151** 4 090 — **11 094** 6 236 15 979	RS	**1959** Kherson Shipyard—Kherson 169,93 21,80 8,249/9,729 158,81 21,72 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.20 280 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 20W Der 2(60) 4(10) 16(5)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) E made57 fitted59 Kirov Wks Len Fuel 2 408,0t (o.f.) 19kn
7636743 Df Esd Gc Rdr RT	**LENINSKIY KOMSOMOL** **U.S.S.R.** U.S.S.R.	**1 599** — 3 134	RS (Class cont.)	**1978** Est. Nav. de Viana do Castelo—Viana do Castelo (105) 118,83 13,24 3,731 112,02 13,01 6,02 1 dk	**TM General Cargo** CSD Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6412877 UPIA M-12139 Df Esd Gc Pfd Rdr RT	**LENINSKIY LUCH** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**5 272** 3 109 3 015	RS ✠Classed LR until 12/66	**1964**-4 Hitachi Zosen—Mukaishima (4014) 115,02 17,45 5,595 105,01 17,40 8,79 P 30,2 F 11,0 2 dks rf 102 DK	**M Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft 5 Ho G.2 053 In.511 4 Ha (1,2 × 1,2) (2,5 × 2,2) (3,0 3,0 × 2,9) 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Osa 14,75kn
5206178 ULZW M-27565 Df Esd Gc Rdr RT	**LENINSKIY PIONER** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 304** 4 196 — **11 206** 6 123 16 220	RS	**1962** Kherson Shipyard—Kherson 169,93 21,80 8,271/9,761 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 763 B.19 925 6 Ha (stl) (8,2 × 6,6) (11,8 12,1 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 8(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 408,0t (o.f.) 19kn
7303449 UOET M-30626 Df Esd Gc Pfd Rdr RT	**LENINSKIY PUT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**13 087** 5 997 10 093	RS	**1973** Stocznia Gdanska—Gdk (B69/23) 164,01 21,34 8,078 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn
7418581 UWDX M-32424 Df Esd Gc Rdr RT	**LENINSKIYE ISKRY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**5 893** 2 803 8 264	RS	**1974** A. Zhdanov—Leningrad 130,00(BB) 17,84 7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 15,5kn
7045293 EWAV M-12338 Df Esd Rdr RT	**LENINSKOYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**634** 223 313	RS	**1970** ............U.S.S.R. 54,21 9,30 3,810 48,72 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7008908 UYAI M-29160 Df Esd Gc Rdr RT	**LENINSKOYE ZNAMYA** **U.S.S.R.** Nakhodka U.S.S.R.	**13 733** 7 550 20 000	RS	**1969** Stocznia im. Komuny Paryskiej—Gdy (B72/05) 177,27 22,41 9,373 166,00 22,33 12,32 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.27 750 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16,25kn
5206180 UYXG M-3143 Df Esd Gc Pfd Rdr	**LENKORAN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 463** 12 607 36 662	RS ✠Classed LR until 8/64	**1962**-5 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (592) 207,04 27,11 10,681 195,00 27,01 14,41 P 41,5 F 24,7 1 dk rf 51	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 450 L.47 556 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
6823038 UULV M-27836 Df Esd Gc Rdr RT	**LENKORAN** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**862** 214 361	RS	**1965** ............U.S.S.R. 55,40 9,50 3,106 9,48 4,50	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10,25kn
7415333 OUMV Df Esd Pfd Rdr RT	**LENNA TRIGON** **Anders Jensen P/R** Vedbaek Denmark	**300** 162 699	BV	**1975** A/S Nordsovaerftet—Ringkobing (110) 49,71 8,34 3,404 44,43 8,30 5,49 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 10kn

6812510 JXGG C17014 Esd Rdr RT	**LENNO** **A/S Ila og Lilleby Smelteverker** Lykkes Rederi A/S Tromso Norway	**298** 177 874	 NV	**1968** Orens M/V—Trondheim (42) 56,70 9,33 3,506 51,74 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 37,7 ER G.1 653 B.1 488 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 11,5kn
5206219 185007	**LENNOX II** **Clyde Port Authority** Glasgow United Kingdom	**795** 271 925	✠**A1** SS 8/74 Firth of Clyde, Sound of Bute & Kilbrannan Sound service North of Corrygills Point Isle of Arran ✠**LMC** EL (j) 1"SQ	**1954**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (406) 58,48 11,59 4,217 55,48 11,13 4,88 1 dk R rf nil 4BH WB207t	**TS Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 2W Cr 2(6,5)	T 6Cy. (2) 356 (2) 559 & (2) 914 × 610 821kW (1 100ihp) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow 2 SB 1,25N/mm^2 (180lbf/in^2) (hs315,9) 6cf Gen 1 × 12,5kW 1 × 5kW 110V d.c. Fuel 112,0t (o.f.) 10,5kn
7423782 Esd Gc Rdr RT	**LENORA** **Larenda Shipping S.A.** Panama Panama	**400** 54 —	 AB	**1977** Robin Shpyd (Pte.) Ltd.—Sng (200) 3,937 37,27 9,01 4,53 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 80kW a.c. 12,5kn
5206257 IBTU 367 Df Esd Rdr RT	**LENTINI** ex Dordrecht-61 ex Jan-54 **Sarda Petrolifera Navigazione S.p.A. (SA.PE.NA.)** Cagliari Italy	**6 307** 3 676 9 362	RI ✠Classed LR until 12/67	**1948**-3 C.R.D. Adriatico—Monfalcone (1385) 140,37 16,62 7,976 132,29 16,54 9,45 P 28,1 B 11,6 F 17,4 1 dk, 2nd dk clear of cargo tanks RW	**M Tanker** 24 Ta ER L.12 676 HeCls. BC	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) C.R.D. Adriatico Tri Fuel 618,0t-14,0pd 13kn
7310208 5LHT 4459 Df Esd Gc Pfd Rdr RT	**LEO** **Carina Transport Co. Ltd.** Monrovia Liberia	**14 866** 9 970 26 537	 BV	**1973** Tsuneishi Zosen—Numakuma (288) 166,99(BB) 25,05 10,408 165,34 25,00 12,91 1 dk	**M Bulk Carrier** 5 Ho 24,9 33,0 33,0 33,0 32,0 ER G.34 875 B.34 175 5 Ha (stl) (18,9 × 14,0) (24,9 24,9 24,9 24,9 × 18,9) ER 15W Der 5(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Fuel (hvf) 14,5kn
6512055 LEXP 17785 Df Esd Gc Rdr RT	**LEO** ex Tor Brabantia-71 ex Brabantia-71 **Det Bergenske D/S** Bergen Norway	T.Mk **493** 310 1 120	 NV	**1965** Hatlo Verksted A/S—Ulsteinvik (23) 75,72 10,62 2,585 67,67 10,52 3,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.3 730 B.2 931 1 Ha (13,1 × 6,4) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kiel Fuel 86,5t (d.o.) 13kn
5206295 EHNB 113	**LEO** **Naviera del Cantabrico S.A.** Santander Spain	**392** 210 541	 ✠Classed LR until 1/68	**1947**-5 J. Fernandez Montes—Gijon 48,87 8,06 3,455 44,00 8,01 P 12,2 F 5,5 1 dk R	**S General Cargo** 2 Ho each 9,9 ER G.736 B.694 2W Der 2(1)	T 3Cy. 200 351 & 549 × 400 187kW (250ihp) Vieda de Martin Martin Snt Fuel (o.f.) 9kn
5364803 OWHF Df Esd RTm	**LEO** ex Top-64 ex Thurosund-59 ex Maja-57 ex Hans **L. J. F. Petersen** Horsens Denmark	**149** 78 213	 BV	**1917** D. Boot—Alp 32,62 6,61 2,902 6,58 3,00 1 dk R BK 145 len 30	**Aux M General Cargo** 1 Ho 18,7 ER G.283 2 Ha (4,1 8,3 × 3,5) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 230 × 400 157kW (210bhp) NE 57 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
7356537 346010 Esd Rdr RT	**LEO D'OR** **Omstead Foods Ltd.** Chatham, Ont. Canada	**115** 56 —		**1975** Hike Metal Products Ltd.—Wheatley, Ont. 23,75 7,07 1,982 20,43 3,43 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 165 reduction geared 541kW (725bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller 12kn
5238042 WC6704 259402	**LEO F. REICHERT** ex Mobil 12-72 ex Socony 12-60 ex Magnolia-59 **Reichert Towing Line Inc.** New York, NY United States of America	**225** 113 —	 (AB)	**1950** Levingston S.B. Co.—Orange (459) 30,48 7,95 3,449 28,96 7,93 3,81 1 dk RW BK 64	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. connected to 1 elec. motor E made46 refitted50 General Motors Corp. Clv Gen 2 × 30kW 110V d.c. Fuel 99,5t (d.o.)
7344871 RT	**LEO MARINER** **Maritime (Pte.) Ltd.** Singapore Singapore	**110** — —	 AB	**1974** Asia Pacific Shpyd (Pte) Ltd.—Sng (124) ... ... 21,01 6,23 3,59 1 dk	**TM Tug**	2 Oil each Caterpillar Tractor Co. Peoria
7006376 PFOJ Df Esd Gc Pfd Rdr RTm	**LEO POLARIS** **Rederij 'Leo Polaris'** Seatrade Groningen B.V. Groningen Netherlands	T.Mk **701** 388 1 463 **1 528** 865 1 835	✠**100A1** SS 12/77 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL M 1¼"U2	**1970**-1 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (355) 82,83 12,02 4,376/4,915 74,25 11,80 7,01 P 16,5 F 8,0 2 dks rf 279 5BH WB535t	**M General Cargo** Ref 3 Ho 15,5 16,9 16,0 ER In.2 568 3 Ha (stl) (each 10,0 × 4,8) ER 3W Der 3(1,5-3)	Vee Oil 4SA 12Cy. 400 × 500 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 112kW 380V 50Hz a.c. Fuel (d.o.) 15kn
7033018 SZXD 6341 Df Esd Gc Rdr RT	**LEO PRIDE** ex Marocsand-77 **Leo Pride Compania Naviera S.A.** Euroshipping Management Co. Piraeus Greece	T.Mk **999** 647 2 015 **1 999** 1 290 3 326	 GL	**1970** Schiffswerft Heinrich Brand K.G.—Oldenburg (186) 92,33 (BB) 13,59 4,661/6,109 82,00 13,52 7,19 P 24,4 F 13,5 2 dks	**M General Cargo** 2 Ho 26,2 29,3 2 TwD 18,7 24,7 ER G.4 717 B.4 246 2 Ha (stl) (19,2 25,3 × 8,3) ER 8W Der 2(20) 8(5)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 15kn

7229758 **LEO SCHRODER** DILS **Reederei Richard Schroder K.G.** Df Esd Hamburg Federal Republic Gc Rdr of Germany RT	**5 012** 3 387 7 450	GL	**1972** P. Lindenau—Kiel (153) 124,49 16,41 7,081 114,03 16,39 9,25 1 dk	**M General Cargo** 3 Ho ER G.11 284 B.10 270 3 Ha (stl) (12,9 19,7 19,7 × 10,5) ER Der 2(5-13) 3(5-10)	Oil 4SA 8Cy. 450 × 550 reverse reduction geared 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 240kW 380V 50Hz a.c. 14,25kn
7202877 **LEO SEAL** WYZ3 305 **Archie A. Weiss** 528706 Biloxi, Ms United States of America	**142** 100 —		**1970** ....Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
5164306 **LEO SOLING** 9VIY ex Iserlohn-74 **Leo Soling Shipping S.A.** Df Esd Singapore Singapore Gc Rdr RTv	T.Mk **3 143** 1 659 4 954 **4 993** 2 803 6 825	GL	**1958** Orenstein Koppel & Luebecker —Luebeck (540) 120,91 16,46 6,649/7,900 110,01 16,41 9,91 P 7,4 F 11,0 2 dks RW rf 102	**M General Cargo** Ref 11P 4 Ho 20,8 23,5 ER 20,8 15,8 G.9 721 B.8 787 In.72 4 Ha (stl) (11,2 14,6 × 5,5) ER (11,2 8,3 × 5,5) 12W Der 1(60) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 160kW 400V 50Hz a.c. Fuel 711,0t (hvf) 14kn
5220825 **LEO STAR** 9VIT ex Marburg-74 **Leo Star Shipping S.A.** Df Esd Singapore Singapore Gc Rdr RT	T.Mk **3 147** 1 659 4 954 **5 000** 2 805 6 825	GL	**1958** Orenstein Koppel & Luebecker —Luebeck (539) 120,91 16,46 6,630/7,900 110,57 16,41 9,91 P 7,4 F 11,0 2 dks RW rf 102	**M General Cargo** Ref 11P 4 Ho 20,8 23,7 ER 20,8 15,8 G.9 798 B.8 665 In.72 4 Ha (stl) (11,2 14,7 × 5,5) ER (11,2 8,3 × 5,5) 12W Der 1(60) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 700 × 1200 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 400V 50Hz a.c. Fuel 670,5t (hvf) 14kn
7501352 **LEO TEMPEST** S6DR 375809 **Leo Tempest Shipping S.A.** Df Esd Singapore Singapore Gc Pfd Rdr RT	**4 851** 3 033 8 427	AB	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (83) 116,95 18,45 7,316 106,99 18,39 9,25 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho
7502497 **LEO TIDE** WYH6 746 **Tidewater Navigators Inc.** 575331 **Tidewater Inc.** Esd Rdr New Orleans, La United States RT of America	**297** 202 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (530) 59,16 12,25 4,446 53,40 12,20 5,21 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 150kW a.c. Fuel 607,5t (d.o.) 14kn
7639501 **LEO TORNADO** 9VXV 381420 **Bernd Leonhardt** Df Esd Singapore Singapore Gc Pfd Rdr RT	**5 271** 3 372 8 056	AB (Class cont.)	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (107) 117,00 18,39 7,303 107,70 18,01 9,25 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Deutz Akasaka Tekkosho Yaizu 14,5kn
6904129 **LEOLA CHARLES** 314128 **Don Mummery Fishery Ltd.** Rdr RT Port Dover Canada	**101** 88 —		**1968** D. Mummery—Port Dover, Ont. *19,36* 5,95 2,06 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria 10kn
6509321 **LEON** 6ZFH 2211 **Transworld Tankers Inc.** Df Esd Monrovia Liberia Gc Rdr RTm/h/v	**37 282** 27 113 63 590	**✠100A1** SS 5/75 oil tanker **✠LMC** EL x 3$\frac{5}{16}$"SQ	**1965**-5 Mitsubishi Hvy Ind. Ltd.—Nag (1599) 236,53 32,31 13,234 225,05 32,21 17,25 P 43,0 F 21,7 1 dk rf nil 10BH WB4195t incl. DTf2182t	**M Tanker** 4P 15 Ta ER L.78 237 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag 2 WTAuxB 1,67N/mm² (242lbf/in²) e(ex.g) 1,67N/mm² (242lbf/in²) Gen 4 × 320kW 115/450V 60Hz a.c. Fuel 3 900,5t (d.o.)-74,0pd 16,25kn
7341946 **LEON** SVFA 5522 **Leon Corp.** Df Esd Piraeus Greece Gc Rdr RTh	**15 684** 11 210 26 620	✠	**1975**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (899) 183,04 22,86 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil	**M Bulk Carrier** 7 Ho 13,4 21,9 23,3 10,5 24,0 11,9 21,6 ER G.37 373 B.32 729 7 Ha (stl) (7,0 12,9 12,9 7,1 13,5 7,1 13,5 × 11,9) ER 14W Der 7(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 772,0t (hvf) 15kn

DAMAGED BY STRANDING 8/78 — TO BE BROKEN UP

5187516 **LEON** ex Panagiotis Xilas-72 ex King City-66 Df Esd **Ricardo Vilanova Co.** Gc Rdr Valencia Spain RTv	**7 468** 4 113 —	**BS✳** SS 10/76 **MBS✳** CT6840 C37 S32	**1950**-12 Wm. Doxford & Sons Ltd. —Pallion, Sunderland (776) 132,95 16,77 8,402 126,50 16,69 11,36 F 12,2 2 dks RW 7BH WB2905t incl. Tunnel tanks 270t DTm1012t	**M General Cargo** 5 Ho 19,3 28,1 7,6 ER 19,8 23,0 G.15 608 B.14 112 5 Ha (8,9 9,1comb. 9,1 × 6,1) ER (9,1 9,1 × 6,1) 10W Der 10(5)	Oil 2SA 4Cy. 600 × 2320 2 238kW (3 000bhp) Wm. Doxford & Sons Ltd. Sunderland AuxB 0,83N/mm² (120lbf/in²) Gen 2 × 110kW 1 × 75kW 1 × 35kW 220V d.c. Fuel 1 166,5t (hvf) 12,5kn
5049881 **LEON** HRZI ex Box Hill-66 ex Leon-59 **Empresa Hondurena de Vapores S.A.** Df Esd Gc Rdr Puerto Cortes Honduras RT	**3 245** 1 797 3 018	AB	**1952** Bremer Vulkan—Vegesack (817) 112,58 13,75 5,728 103,82 13,72 7,85 P 19,9 F 12,8 2 dks RW rf 102 len 64	**TM General Cargo** CSD Ref 2P 3 Ho 18,6 22,4 22,1 ER G.4 989 B.4 531 3 Ha (7,7 8,9 7,7 × 4,5) ER 6W Der 1(15) 6(5)	2 Oil 2SA each 5Cy. 520 × 700 2 089kW (2 800bhp) MAN Bremer Vulkan Vegesack Gen 2 × 300kW 1 × 120kW 230V d.c. Fuel 339,5t (d.o.) 14kn
7211919 **LEON** SYCK ex Leo-76 6033 **Rollsimar Inc.** Df Esd Piraeus Greece Gc Rdr RT	**2 311** 848 4 171	NV	**1972** Kristiansands M/V A/S—Krs (218) 118,42 16,06 5,976 106,89 16,01 12,81 F 29,9 2 dks rf 102	**TM RoRo Cargo** 12P Ice strengthened Stern doors 1 Ho 57,9 ER B.10 760	2 Oil 2SA each 9Cy. 400 × 480 6 714kW (9 000bhp) Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 2 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 355,5t (hvf)-32,5pd 17kn

5206336 1047 Df Esd Gc Rdr RTm/h	**LEON** **Government of Greece (Ministry of Public Works)** Piraeus Greece	**496** 337 —	Classed LR until 1/7/74	**1943** Gulfport Blr & Wldg Wks—Pt. Arthur 43,59 10,09 40,72 10,06 5,19 F 13,5 1 dk, 2nd dk clear of mchy. space	**D-E Tug** Der 1(1)	2 Vee Oil 2SA each 12Cy. 220 × 265 driving 2 gen. each 650kW 560V d.c. connected to 2 elec. motors & sr gearing to sc. shaft General Motors Corp. Clv Fuel 167,5t (d.o.) 12kn
5221752 401859 Df Esd RT	**LEON** ex Margaretha Christina-73 **Michael Doran** Dublin Irish Republic	**121** 53 —		**1961** Fa. S. Seymonsbergen Werf "Concordia"—Ams (637) 27,46 6,30 2,591 25,46 6,24 2,90 1 dk	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 240 × 300 694kW (930bhp) E made69 fitted— Alpha Stork-Werkspoor Diesel B.V. 11kn
7534309 WYU9 381 566350	**LEON** **Rio Bravo Fisheries Inc.** Brownsville, Tx United States of America	**119** 81 —		**1975** St. Charles Steel Works—St. Charles, La *21,01* 6,66 3,48 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7393951 ONLA Df Esd Gc Pfd Rdr RT	**LEON & PIERRE C.** **Cobelfret S.A.** UBEM S.A. Antwerpen Belgium	*40 229* *29 259* 75 453	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Pt 3$\frac{1}{16}$"U3	**1976**-12 Cockerill Yards Hoboken —Hoboken (879) 241,87(BB) 32,26 12,969 233,76 32,20 18,70 1 dk rf nil DK 9BH WB33619T incl. Comb. btm & STs 13663T Topside tanks in holds 8147T & No. 4 hold 8733T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 31,9 31,9 17,5 18,2 31,9 31,9 ER G.86 104 B.83 091 1 Ha (9,6 × 11,2) 10 Ha (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 2 530,0t (hvf) 15kn
7101126 WYZ3 309 530249	**LEON D. HALL** **Errol Island Co. Inc.** Biloxi, Ms United States of America	**142** 105 —		**1970** ....Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
5206350 WP7987 247576 Df Esd Gc Pfd Rdr RTm/h/v	**LEON FALK, Jr.** ex Winter Hill-61 **Skar-Ore S.S. Corp.** Wilmington, De United States of America	**12 496** 8 696 24 385	AB	**1945** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (477) **1961** (Cargo section) Schlieker-Werft—Ham 222,51 22,92 8,367 216,03 22,86 11,89 P 33,0 B 11,0 F 16,2 1 dk RW rf 76 len 61 conv Tanker 61	**T-E Bulk Carrier** 4 Ho 36,5 36,5 36,5 43,8 ER 1 Ha (stl) (3,6 × 12,8) 20 Ha (stl) (each 3,6 × 14,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 400kW 450V 60Hz a.c. Fuel 733,5t (o.f.) 14,5kn
5206362 WA7105 241856 Df Gc Rdr RT	**LEON FRASER** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**10 291** 6 401 18 390	AB	**1942** Great Lakes Eng. Works—River Rouge (287) 194,93 20,48 7,481 189,97 20,43 10,67 F 16,8 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 566 18 Ha (stl) (each 3,3 × 13,3) ER	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) De Laval Steam Turbine Co. Trenton, NJ Gen 3 × 325kW Fuel 533,5t (c) 12,25kn
6717203 EFOM 1824 Df Esd Gc Rdr RT	**LEON MARCO** ex Acorsa-71 **Leon Marco Praes** San Sebastian Spain	**752** 407 660	✠Classed LR until 5/2/71	**1968**-2 Ast. Luzuriaga S.A.—Pjs (98) 52,51 10,32 4,725 45,01 10,22 7,09 B 5,2 2 dks rf 584 Box K 406	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 95kW 1 × 90kW 2 × 40kW 220V d.c. 13kn
6819568 EAZV Df Esd Rdr RTm	**LEON MARCO DOS** ex Cristobal Colon-71 **Leon Marco Praes** Vigo Spain	**538** 215 735	BV	**1969** Const. Nav. Yarza—Vgo (20) 52,10 10,04 4,001 43,01 10,01 6,51 2 dks	**M Fishing** Stern Trawler 1 Ho ER B.575 3 Ha (4,4 × 1,3) (2,2 2,1 × 1,5) ER Der 1(60) 1(16)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Deutz Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 11kn
6827474 EDFO Df Esd Rdr RTm	**LEON MARCO TRES** ex Aurelia Manuel-71 **Leon Marco Praes** Vigo Spain	**538** 215 735	BV	**1969** Const. Nav. Yarza—Vgo (21) 52,10 10,04 4,001 43,01 10,01 6,51 2 dks	**M Fishing** Stern Trawler 1 Ho ER B.575 3 Ha (4,4 × 1,3) (2,2 2,1 × 1,5) ER Der 1(60) 1(16)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Deutz Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 11kn
5206403 UYUC M-22557 Df Esd Gc Rdr RT	**LEON PAEGLE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 301	RS	**1961** Nosenko Shipyard—Nik 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 10,5kn
5206415 IPGB 158	**LEON PANCALDO** **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**132** 13 —	RI	**1944** Decatur Iron & Steel Corp.—Decatur 26,42 7,24 24,62 6,99 3,15	**M Tug**	Oil 2SA 6Cy. 317 × 406 Clark Bros. Co. Inc. Olean Gen 2 × 30kW 125V d.c. Fuel (d.o.)
7384651 UFFT M-30662 Df Esd Gc Rdr RT	**LEON POPOV** **U.S.S.R. -Azov Shipping Co.** U.S.S.R.	T.Mk **3 935** 1 702 — **6 555** 3 323 7 400	RS	**1974** Stocznia Szczecinska—Szn (B46/10) 135,41(BB) 18,04 6,611/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn

5079721 FNWO 1044 Df Esd Gc Rdr RT	**LEON PROM** ex Cordoba-67 **Etablissements Maurel et Prom** Dunkerque France	**3 669** 1 993 4 648	✠**100A1** M 12/77-12mos ✠**LMC** ✠**Lloyd's RMC** EL v 1½"SQ	**1958**-12 Helsingborgs Varfs A/B—Hbg (95) 106,63 14,51 6,878 97,90 14,48 9,00 P & B 37,5 F 11,9 2 dks RW rf 51 6BH WB741t incl. Tunnel tanks 144t	**M General Cargo** Ref 4 Ho 15,3 20,1 18,2 14,7 G.7 116 B.6 604 In.161 4 Ha (stl) (7,3 12,8 12,8 × 6,1) (7,3 × 5,4) 12W Der 10(5-7,5) 2(5)	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 150kW 440V 60Hz a.c. Fuel 559,0t (d.o.) 15kn
7303308 FZZU MA308 430A Df Esd Gc Pfd Rdr RTm/h/v	**LEON R.E.** ex Stena Transporter-75 ex Jarl Transporter-75 **Cie. Phoceenne d'Armement Maritime** Marseille France	**1 301** 464 1 714	BV (NV)	**1973** A/S Trondhjems M/V—Trondheim 105,39 15,07 3,525 98,00 15,02 8,67 2 dks rf 305	**TM RoRo Cargo** Vehicles 12P Ice strengthened Bow & stern doors Mchy.aft B.7 450	2 Oil 4SA each 9Cy. 250 × 300 2 014kW (2 700bhp) Normo Gruppen A/S Bgn Gen 1 × 240kW 2 × 180kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 330,0t (d.o.)-10,0pd 15kn
6711493 OVOB Df Esd Rdr RT	**LEON SIF** **R/I Sif XI** Knud I. Larsen Kobenhavn Denmark	**500** 340 1 329	BV	**1967** N.V. Bodewes Schps.—Martenshoek (491) 73,41 11,84 3,677 66,48 11,79 3,76 P 15,0 B 6,8 F 11,6 1 dk rf 152	**M General Cargo** 1 Ho 48,0 ER G.2 877 B.2 590 2 Ha (stl) (each 21,0 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 19kW 1 × 10kW 220V a.c. Fuel 127,0t (d.o.)-4,0pd 11,5kn
7356343 VGKL 331754 Df Esd Gc Pfd Rdr RTm/h/v	**LEON SIMARD** **Branch Lines Ltd.** Sorel Canada	**5 925** 4 109 9 178	✠**100A1** oil tanker (cc) Ice Class 3 ✠**LMC** EL X 2"U2	**1974**-10 Marine Industries Ltd.—Sorel, P.Q. (413) 131,88 18,65 6,836 121,93 18,29 8,54 P 28,7 F 12,8 1 dk rf nil 10BH	**M Tanker** 15 Ta ER L.11 465 HeCls. BC Cr 2(2) 2(1,25)	Oil 4SA 8Cy. 400 × 540 sr geared 3 274kW (4 389bhp) Masch. Augsburg-Nurnberg 2 AuxB 1,70N/mm² (17,3kgf/cm²) (Package) Gen 3 × 330kW 550V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 559,0t (hvf)-22,5pd 14kn
5206439 EAQX Esd RTm	**LEON Y CASTILLO** **Compania Trasmediterranea S.A.** Santa Cruz de Tenerife Spain	*871* *486* 546	✠**100A1** SS 10/74 with freeboard ✠**LMC** EL m 1⅜"	**1912**-3 W. Harkess & Son Ltd.—Mdb (191) 67,09 9,17 3,652 64,01 9,10 5,95 B 22,0 1 dk & S dk (teak) R 5BH WB223t	**S Passenger/General Cargo** OSD 190P G.736 B.734 3 Ha (2,4 × 3,0) (3,2 3,2 × 2,4) 3W Cr 2(3) 4(2)	T 3Cy. 419 686 & 1118 × 711 522kW (700ihp) MacColl & Pollock Ltd. Sld 2 SB 1,25N/mm² (180lbf/in²) (hs238,0) 4cf ND Fuel 162,5t (o.f.) 11kn
5206386 ORNI 10/79	**LEON-LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**117** 5 65		**1947** N.V. Schpswerf Van Rupelmonde —Rupelmonde *26,71* 7,01 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 38,5t (d.o.) 12kn
7128526 6VJP Df Esd RT	**LEONA** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**288** 86 363	BV	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (155) 36,81 8,62 3,753 31,81 8,49 4,30 1 dk	**M Fishing** Side-Trawler Ref 8 Ta L.173 Der 1(7) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 709kW (950bhp) Soc. des Moteurs Baudouin Marseille 12kn
6801004 PFNR 14416 Df Esd Rdr RT	**LEONARD BOHMER** **Zeereederij H. Nefkens Bohmer Schepen B.V.** Rotterdam Netherlands	T.Mk **499** 341 1 216 **1 240** 910 2 210	✠**100A1** SS 7/76 ✠**LMC** EL p 1$\frac{7}{16}$"U2	**1967**-10 Zaanlandsche Schps. Maats. —Zaandam (510) 76,94 11,76 3,760/5,284 70,57 11,60 6,61 F 10,4 2 dks rf nil 2BH to U dk 1 to 2nd dk WB311t	**M General Cargo** 1 Ho 49,9 ER G.3 114 B.2 836 2 Ha (stl) (each 22,1 × 14,9) ER Der 1(10) 2(5)	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Werkspoor N.V. Ams Gen 2 × 88kW 380V 50Hz a.c. Fuel 203,0t (d.o.) 13,5kn
7312024 329384 Df Esd Gc Pfd Rdr	**LEONARD W.** **Pipe Line Tankers Ltd.** Quebec Tugs Ltd. Quebec Canada	**448** 0 325	✠**100A1** SS 7/77 tug Ice Class 1 ✠**LMC** EL (g) $\frac{15}{16}$"U2	**1973**-9 Davie SB. Ltd.—Lauzon (679) 37,55 9,96 5,392 34,09 9,61 5,72 RAD 1,9 RFD 7,1 rf- BK 76 5BH WB31T	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange Gen 2 × 170kW 575V 60Hz a.c.
5206465	**LEONARD III** ex Stenbryggen ex Pieter Johannes **B. Colauto** Netherlands	**115** 54 —	NV	**1916** Werf v/h Rijke & Co. 27,84 6,41 25,73 6,35 3,51 1 dk R BK 229	**Aux M General Cargo** Galleas 1 Ho ER 1 Ha (6,1 × 3,0) ER	Oil 2SA 3Cy. 360 × 360 168kW (225bhp) E made63 refitted67 Finnoy Motorfabrik Finnoy Fuel (d.o.)
5424067 5MMW 1733 Df Esd Gc Rdr RTm	**LEONARDO** ex Grand Bahama-78 ex Romsdal-62 **Leonard W. Wisniewski** Monrovia Liberia	**493** 224 —	**100A1** SS 9/72 Florida and Bahamas service **LMC** EL g	**1950** Glommens M/V—Fks (124) 49,94 7,65 3,048 45,45 7,32 5,21 Ba 9,5 B 7,4 2 dks RW BK 102 5BH WB22t	**M Passenger/General Cargo** 195P 1 Ho 6,1 1 Ha (stl) (1,2 × 1,9) 2W Der 1(1,5)	Oil 4SA 6Cy. 360 × 450 1 119kW (1 500bhp) ✠ NE 4/63 Motorenw. Mannheim Mhm Gen 2 × 45kW 220V d.c. 1 × 115kW 220V 60Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.) 14kn
			LAID UP — SURVEYS OVERDUE 9/76			
7321752 EFNO 2571 Esd RT	**LEONARDO BRULL** **Hermanos Brull Vila** Tarragona Spain	**114** 41 41		**1973** Ast. de Tarragona—Tarragona 28,00 2,236 23,02 6,58 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 5Cy. 300 × 410 541kW (725bhp) 12,5kn
5406596 UAEV M-3465 Df Esd Gc Pfd Rdr	**LEONARDO DA VINCHI** **U.S.S.R.-Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 295** 18 948 50 853	RS ✠Classed LR until 5/66	**1963**-12 Ansaldo S.p.A.—Gen (1593) 227,01 31,12 12,142 215,04 30,99 15,52 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho ER 22 Ta L.61 571 1 Ha (3,9 × 3,9) ER	Oil 2SA 9Cy. 900 × 1600 14 174kW (19 000bhp) S.A. Fiat S.G.M. Turino 16kn

5206518 ICLN 3208 Df Esd Gc Pfd Rdr RTm/h/v	**LEONARDO DA VINCI** **Italia Crociere Internazionali S.p.A** Genova Italy	**33 340** 17 227 5 641	**✠100A1** SS 1/75 **✠LMC** **✠Lloyd's RMC** EL wt 3¼"SQ RI (AB)	**1960**-6 Ansaldo S.p.A.—Gen (1550) 233,89 28,10 9,554 205,80 28,01 15,52 B & F 200,9 Upr. B & F 191,2 3 dks. 4th & 5th dks except in mchy. space RW rf 305 14BH WB4289t	**TS Passenger/General Cargo** Ref 1326P 2 Ho 9,6 10,9 ER In.384 2 Ha (stl) (4,1 × 3,3) (7,5 × 3,8) ER Der 2(30) 2(10) 2(5) 2(3)	4 S Turb dr geared to 2 sc. shafts 38 792kW (52 000shp) Ansaldo Stab. Mecc. Gen 4 WTB 4,61N/mm^2 (668lbf/in^2) Spt 454,5°C 4,32N/mm^2 (626lbf/in^2) hs6995,9 2 wtdb 0,98N/mm^2 (142lbf/in^2) Gen 5 × 1100kW 450V 60Hz a.c. Fuel (o.f.) 25,5kn
7010470 IKLX 570	**LEONARDO TUMBIOLO** **Filippo Tumbiolo** Trapani Italy	**145** 50 —		**1969** Fratelli Campana—Mazara 30,61 6,91 24,08 6,76 3,46	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 280kW (375bhp) Masch. Augsburg-Nurnberg Ham
7020152 FNAP 4214 Df Esd Gc Rdr RTm/h/v	**LEONCE VIELJEUX** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (268) 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 1 TwD 18,2Upr 1 TwD 11,8Lwr G.22 040 B.21 325 In.143 L.411 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 5,3) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 780kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
6728329 IPHM 3395 RT	**LEONE** ex Efficace **Imprese Marittime e Portuali S.p.A.** Genova Italy	**297** 24 —	(RI)	**1944** At. & Ch. de la Loire—St. Nazaire *39,11* 8,51 36,00 8,49 4,73	**S Tug**	T 3Cy. 425 679 & 914 × 699 At. & Ch. de la Loire Nantes Fuel (o.f.)
7342548 GUYC 377159 Df Esd Gc Pfd Rdr RT	**LEONIA** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**161 626** 130 365 318 000	**✠100A1** oil tanker crude oil—defined ballasting **✠LMC** **UMS** **IGS** EL E* 5⅜"U2	**1976**-12 Harland & Wolff Ltd.—Belfast (1697) 351,42(BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212T incl. clean ballast tanks 30650T	**S Tanker** pt higher tensile steel 22 Ta ER	2 S Turb tr geared to sc. shaft 26 856kW (36 000shp) Harland & Wolff Ltd. Belfast WTB(s) 6,77N/mm^2 (69kgf/cm^2) (Spt 515°C 5,98N/mm^2 (61kgf/cm^2)) hs1782,6 WTB(p) 6,39N/mm^2 (65,1kgf/cm^2) (Spt 320°C 5,98N/mm^2 (61kgf/cm^2)) hs449,0 Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 161,5t (d.o.) 8 170,0t (hvf) 15,25kn
6867228 UTXA M-24386	**LEONID ALEKSEYEVSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 165	RS	**1959** .............U.S.S.R. 43,62 7,68 3,020 39,35 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 NE 64 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5206556 UKPE M-19876 Df Esd Gc Rdr RT	**LEONID LEONIDOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 106** 1 464 5 664	RS	**1957** J. Boel et Fils—Tamise/Temse (1333) 120,43 16,74 6,744 109,00 16,71 7,24 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 —DTp&s ER 22,1 16,0 4 TwD G.9 755 B.8 293 4 Ha (11,2 16,7 × 6,6) ER (12,8 10,3 × 6,6) 10W Der 1(60) 1(40) 10(3)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win Fuel 61,0t (d.o.) 355,5t (hvf) 13,5kn
6521185 UZRB M-27020 Df Esd Gc Rdr RT	**LEONID SEVRYUKOV** ex Sarich **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**1 920** 603 864	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7051) 79,81 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.59 In.955 2 Ha (each 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,25kn
7007318 UPTU M-25631 Df Esd Gc Rdr RT	**LEONID SMIRNYKH** **U.S.S.R.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Gtz 104,50 14,41 6,049 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1000 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 13,5kn
5064324 UZLW Df Esd Gc Pfd Rdr RT	**LEONID SOBINOV** ex Carmania-73 ex Saxonia-62 **U.S.S.R. -Black Sea Shipping Co.** Vladivostok U.S.S.R.	**21 370** 10 999 8 834	RS ✠Classed LR until 17/12/76	**1954**-8 John Brown & Co. (Clydebank) Ltd. —Clydebank (692) 185,43 24,49 8,706 173,74 24,39 14,10 B & F 155,8 3 dks, 4th & 5th dks clear of mchy. space RW rf 152	**TS Passenger/General Cargo** Ref 929P 1 Ho 19,2 2 TwD 16,9 15,9 G.9 284 B.8 122 In.400 3 Ha (5,4 × 4,6) (8,2 4,1 × 5,3) 14W Der 2(10) 6(5)	4 S Turb dr geared to 2 sc. shafts 18 277kW (24 500shp) John Brown & Co. (Clydebank) Ltd. Gen 4 × 750kW 225V d.c. Fuel 2 664,0t (o.f.) 20kn
7000918 SQHD Df Esd Gc Rdr RTh	**LEONID TELIGA** ex Scol Eminent-76 ex Cape Canaveral-74 ex Cap Race-72 ex Kathe Wiards-70 **Polish Ocean Lines** Gdansk Poland	T.Mk **2 848** 1 919 5 730 **5 079** 3 512 7 490	(GL)	**1969** P. Lindenau—Kiel (145) 125,18 17,25 6,446/7,641 114,48 17,20 10,11 B 18,0 F 17,1 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,4 29,2 28,8 ER G.11 192 B.10 341 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 12W	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 266kW 400V 1 × 124kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 425,5t (hvf) 12kn

6602123 SZLL 404 Df Esd Gc Rdr RT	**LEONIDAS** ex Sardinero-74 **Summersea Maritime Corp.** Andros Greece	**29 269** 20 050 55 374	**✠100A1** SS 5/74 oil tanker **✠LMC** EL vt $3\frac{3}{16}$"SQ	**1966**-8 Empresa National "Bazan"—El Ferrol (130) 227,77 32,42 12,351 215,53 32,31 15,96 P 42,7 F 27,2 1 dk RW rf nil 9BH WB11667t incl. 3992t in clean ballast tanks DTf5576t	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft 12 682kW (17 000shp) Parsons Empresa Nacl. "Bazan" El F 2 WTB 5,52N/mm^2 (800lbf/in^2) Spt 454,5°C hs21789,1 2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 600kW 1 × 150kW 440V 60Hz a.c. Fuel (o.f.)
5381916 SWJA 6176 Df Esd Gc Rdr RTv	**LEONIDAS** ex Piero Foscari-77 ex Virginia-68 **Erico Enterprises S.A.** Trico Enterprise S.A. Piraeus Greece	**5 318** 3 147 9 520	**✠100A1** SS 5/76 Str. nav. ice **✠LMC** EL bt $2\frac{1}{16}$"SQ (RI)	**1957**-12 Helsingor Skibs. & Msk. —Helsingor (335) 137,42 17,89 7,881 126,50 17,84 11,28 F 27,8 2 dks RW rf 76 Coll BH to U dk, 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsm1415t	**M General Cargo** 12P 6 Ho 13,2 19,2 10,9 10,2 16,0 15,9 G.15 914 B.14 181 5 Ha (8,2 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(52) 1(30) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t 15kn
5083887 HOBU 1398-70 Df Esd Gc Rdr RT	**LEONIDAS A.** ex Beta-73 ex Reading 1-72 ex Beta-72 ex Dagan-69 **First Beta Shipping Inc.** Panama Panama	T.Mk **3 266** 1 544 — **4 710** 2 698 7 035	**✠100A1** SS 7/74 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL x $1\frac{13}{16}$"SQ	**1954**-11 H. C. Stuelcken Sohn—Hamburg (833) 117,63 16,26 —/7,622 108,03 16,21 9,58 P 6,4 F 11,9 2 dks RW 6BH WB623t	**M General Cargo** Ref 12P 4 Ho 19,5 25,6 ER 18,5 15,5 G.9 798 B.9 090 In.484 4 Ha (stl) (10,9 14,4 × 6,3) ER (10,8 9,3 × 6,3) 10W Cr 2(2,5) Der 1(25) 2(5-10) 8(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 230V d.c. Fuel (d.o.) 15kn
6708446 A8DR 4855 Df Esd Gc Rdr RT	**LEONIDAS D.** **Allied Marine Transport Ltd.** Monrovia Liberia	**28 648** 20 159 56 530	AB	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (909) 216,06 31,04 12,078 205,01 30,99 18,01 F 12,5 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.65 950 7 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 260kW Fuel 3 406,0t
5213872 SYKF 251 Df Esd Gc Rdr	**LEONIDAS MICHALOS** ex Lucy-73 **N. Michalos & Sons Maritime Co. Ltd.** Chios Greece	T.Mk **5 541** 3 305 — **7 360** 4 508 11 441	**✠100A1** SS 8/73 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1957**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1285) 139,38 17,61 —/8,713 131,37 17,53 11,69 F 12,5 2 dks RW rf 51 6BH to U dk 1 to 2nd dk WB2623t incl. DTsm904t	**M General Cargo** 6 Ho 19,2 19,0 12,1 6,1 22,1 21,3 G.16 612 B.15 391 5 Ha (9,6 9,9 10,6 9,9 9,9 × 6,7) 10W Der 2(10) 8(5)	Oil 2SA 3Cy. 670 × 2320 2 536kW (3 400bhp) NE 2/61 Doxford W. Gray & Co. Ltd. West Hartlepool ✠ 2 NAuxB 2/61 0,83N/mm^2 (120lbf/in^2) hs742,5 Gen 2 × 60kW 220V d.c. Fuel 1 463,0t (hvf) 12,5kn
6525117 SYOA 348 Df Esd Gc Pfd Rdr RT	**LEONIDAS Z. CAMBANIS** **Fairseas Marine Corp.** Andros Greece	**15 738** 10 528 27 910	AB	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (723) 186,01(BB) 24,13 10,681 176,03 24,08 14,25 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 7 Ha ER Der 12(5) 1(3) 2(2)	Oil 2SA 6Cy. 740 × 1600 7 423kW (9 950bhp) B&W Mitsui Zosen Tmn Fuel 2 936,5t (hvf) 17kn
7616303 SWPG Df Esd Gc Pfd Rdr RT	**LEONIS HALCOUSSIS** **Northfield Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**9 440** 6 040 14 800	AB (Class cont.)	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2593) 143,41(BB) 19,84 9,002 134,42 19,82 12,32 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 14Cy. 400 × 400 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 15kn
5111945 GHZZ 303200 Df Esd Gc Rdr RTm/h/v	**LEONOR MARIA** ex Falaba-78 **Europa Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**7 703** 4 215 8 533	**✠100A1** CS 1/76 DTsmf & 'tween dk tanks amids—veg. oil, latex or glycerine **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1962**-5 Scotts' SB. & Eng. Co. Ltd. —Greenock (690) 141,74 19,00 7,824 131,07 18,90 10,98 P 9,5 B 24,4 F 11,9 2 dks rf 102 NS in Nos. 2, 3 & 4 'tween dks 6BH WB2677t incl. DTsmf1526t	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 16,4 G.14 205 B.12 959 In.262 5 Ha (stl) (8,2 11,4 13,7 11,4 8,3 × 6,7) 16W Der 1(50) 12(12,5) 4(7,5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Scotts' S.B. & Eng. Co. Grk 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 930,5t (hvf) 16kn
5293860 OIAF 1464 Df Esd RTm	**LEONORA** ex Rhin-72 ex A. H. Both-63 ex Monsun ex Hildegard **Varustamo Leonora Rederi** Sipoo/Sibbo Finland	**499** 297 711	(GL)	**1917** Kaldnes Patentslip & M/V—Tbg (16) 53,70 8,69 4,001 4,12 1 dk R len 55	**M Dredger** Suction 1 Ho 24,9 ER 2 Ha (each 9,9 × 5,0) ER Der 1(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) NE 55 Masch. Kiel A.G. Kiel Gen 1 × 180kW 110V Fuel 9,0t (d.o.)-2,0pd 10kn
5115197 D5IB 6332 Df Esd Gc Pfd Rdr RT	**LEONOREVERETT** ex Finnclipper-78 **Everett S.S. Corp. S.A.** Monrovia Liberia	T.Mk **6 188** 3 443 8 143	**✠100A1** SS 5/77 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL At $2\frac{3}{16}$"SQ	**1962**-6 Rheinstahl Nordseewerke—Emd (339) 150,40 18,78 7,030 140,29 18,71 11,41 P 44,2 F 30,2 2 dks rf nil len 68 conv General Cargo 68 Coll BH to U dk 6 to 2nd dk WB2475t incl. DTsa160t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho G.13 966 B.12 871 TEU 198 C.Ho 120/20' C.Dk 78/20' 6 Ha (9,9 11,2 × 6,1) (12,5 12,5 × 16,0) (10,5 × 6,1) (7,0 × 4,1) 18W Der 1(40) 4(10-17,5) 8(5-10) 2(5) 4(3)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B&W Frd. Krupp Dieselmotoren Essen WTAuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 1 532,0t (hvf)-22,5pd 16kn
6809678 FNWY 825 Df Esd Gc Pfd Rdr RT	**LEOPARD** **Societe Anonyme de Gerance & d'Armement (S.A.G.A.)** Le Havre France	**6 014** 2 785 2 439	**✠100A1** CS 12/76 **✠LMC** EL ct $2\frac{1}{8}$"U2	Lch.**1967**-11 Soc. Fin. & Ind. des At. & Ch. de Bretagne—Nantes (16/109) Len & Cmpl.**1968**-4 Dubigeon-Normandie S.A.—Nantes-Chantenay 134,63 21,87 4,827 126,50 21,24 11,74 B 54,0 2 dks, 3rd clear of mchy. space rf 483 NS Coll BH to U dk 9 to 2nd dk WB1136t incl. DTf114t DTa539t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 511bth 339dk P Stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 7 087kW (9 500bhp) Pielstick At. & Ch. Bretagne Nts ✠ NAuxB 12/74 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 520kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 19kn
7020944 Df Esd RT	**LEOPARD** **Szczecinska Stocznia Remontowa** Szczecin Poland	**119** 29 —	PR	**1967** Gdynska Stocznia Remontowa—Gdy (H800/320) 25,48 6,84 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 10kW 230V d.c.

7015341 ICAT 1090 Df Esd Gc Rdr	**LEOPARDI** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**6 900** 3 495 1 971	RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4239) 131,07(BB) 20,05 5,589 118,01 20,02 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 506bth 494dk P Stern doors	2 Oil 2SA each 9Cy. 600 × 800 13 562kW (18 180bhp) Fiat CRD Adriatico Tr Gen 4 × 600kW 400V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 22kn
7523659 574955 Df Esd Gc Pfd Rdr RT	**LEOPARDO GRANDE** **Twenty Grand Towing Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 135 —	AB	**1976** Burton Construction & S.B. Corp. —Pt. Arthur (531) 39,83 10,37 5,21 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW a.c. 14kn
7036539 FNAW Df Esd Gc Pfd Rdr RTm/h/v	**LEOPOLD L. D.** **Societe Anonyme Louis Dreyfus & Cie.** Dunkerque France	**63 835** 38 484 125 449	BV	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (266) 275,17(BB) 42,07 15,723 262,01 41,99 20,30 P 45,2 F 29,3 1 dk rf 152	**M Ore Carrier** 3 Ho each 65,9 ER G.67 459 9 Ha (stl) (each 15,1 × 13,6) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 700kW 440V 60Hz a.c. Fuel 3 822,5t (hvf) 14,5kn
7044847 ESLJ M-29891 Df Esd Rdr RT	**LEOPOLD NEKRASOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**775** 279 399	RS	**1969** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7529184 SQHU Df Esd Gc Pfd Rdr RT	**LEOPOLD STAFF** **Chinese Polish Joint Stock Shipping Co.** Gdynia Poland	T.Mk **6 745** 4 399 13 475 **9 782** 6 818 16 220	PR (GL)	**1977** A.G. "Weser" Seebeckwerft—Bhn (1004) 149,82 21,04 8,175/9,259 139,25 21,01 12,25 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho ER G.22 304 B.20 406 C. Dk 60/20′ C. Ho 185/20′ 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 × 10,3) (17,2 × 10,3) (12,7 × 10,3) ER 2W Cr 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 reduction geared 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 530kW 450V 60Hz a.c. 16,5kn
5062596 ILBM 679 Df Esd Pfd	**LEOPOLDA SECONDA** ex Capodimonte-64 ex Harvestehude-61 **POSA Pesca Oceanica Societa Azionaria** Palermo Italy	**456** 227 —	(RI)	**1949** Howaldtswerke A.G.—Ham (857) *43,80* 8,06 43,39 8,01 4,75 RW	**M Fishing** Side-Trawler 1 Ho	Oil 4SA 6Cy. 370 × 560 671kW (900bhp) NE 62 Ansaldo Stab. Mecc. Ge
5206673 PUJN	**LEOPOLDO PERES** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**1 352** 719 813	✠Classed LR until 9/58	**1954**-8 N.V. Scheeps. v.d. Werf—Deest (252) 71,20 12,83 2,394 65,61 12,50 3,20 1 dk & Shade dk RW	**TM Passenger/General Cargo** 398P 2 Ho G.1 112 B.1 049	2 Oil 2SA each 6Cy. 290 × 500 970kW (1 300bhp) Sulzer Bros. Ltd. Wi
7646413 YTJM Df Rdr RT	**LEPA VIDA** ex S. 639-70 **'Interexport' Preduzece Beograd 'Inex-Turist' Nauticki Turizam** Split Yugoslavia	**130** 88 —	JR	**1968** S. Ordzhonikidze Wks—Poti 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Le Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
5206726 303274 Df Esd Pfd RT	**LEPANTO** **Lindsey Trawlers Ltd.** E. Bacon Grimsby United Kingdom	**270** 87 —	**✠100A1** SS 6/74 trawler **✠LMC** EL (d) I	**1961**-7 J. S. Doig (Grimsby) Ltd.—Grimsby (71) *35,67* 7,50 3,277 35,03 7,40 3,97 RQD 18,0 F 5,8 RW rf 1194 BK 152 4BH WB30t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Day Stckpt Fuel 55,0t 10,75kn
7342536 GUYD 366226 Df Esd Gc Pfd Rdr RT	**LEPETA** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**161 632** 130 399 317 996	**✠100A1** oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL E* 5⅜"U2	**1976**-7 Harland & Wolff Ltd.—Belfast (1696) 351,42(BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212T incl. clean ballast tanks 30650T	**S Tanker** pt higher tensile steel 22 Ta ER	2 S Turb tr geared to sc. shaft 26 856kW (36 000shp) Stal-Laval Harland & Wolff Ltd. Belfast WTB 6,77N/mm² (69kgf/cm²) (Spt 515°C 5,98N/mm² (61kgf/cm²)) hs11072,6 WTB 0,45N/mm² (65,2lbf/in²) (Spt 320°C 5,98N/mm² (61kgf/cm²)) hs449,0 Gen 2 × 1500kW 440V 60Hz a.c. 15,25kn
5002340 HOCJ Df Esd RT	**LEPRECHAUN** ex Skum-67 ex Adara-65 ex Arent M.-53 **Najd Marine Corp.** Panama Panama	**324** 149 410	(BV)	**1948** Noord Nederlandse Scheepswerven N.V.—Groningen (195) *45,73* 7,04 2,693 6,99 2,90 1 dk len 56	**M General Cargo** 1 Ho 28,5 ER G.623 B.580 2 Ha (9,3 12,6 × 4,1) ER 2W Der 1(2) 1(1,5)	Oil 4SA 4Cy. 275 × 500 187kW (250bhp) Werkspoor N.V. Ams Fuel 13,0t (d.o.) 8,5kn
7047887 WY7730 522528	**LEPRECHAUN** **Donald B. Birch** Cape Charles, Va United States of America	**124** 84 —		**1969** ....Corpus Christi, Tx *22,50* 6,71 3,46	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)

7382043 A8SA 5231 Df Esd Gc Pfd Rdr RTm/h/v	**LEPTON** **Lepton Shipping Corp.** Monrovia Liberia	**155 295** 12 865 317 938	**✠100A1** oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL E* 5$\frac{3}{16}$"U2	**1975**-6 Verolme Dok & Schpsb. —Rozenburg (859) 352,61(BB) 55,43 22,353 336,00 55,40 28,55 1 dk rf nil 11BH WB21824T incl. 20604T in clean ballast tank	**S Tanker** pt higher tensile steel 25 Ta ER L.226 498 HeCls. B Cr 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Verolme Maschfbk. Ijsselmonde WTB(p) 7,16N/mm^2 (73kgf/cm^2) Spt 513°C 6,52N/mm^2 (66,5kgf/cm^2) hs3493,1 WTB(s) 6,95N/mm^2 (70,8kgf/cm^2) Spt 320°C 6,33N/mm^2 (64,5kgf/cm^2) hs753,5 Gen 1 × 900kW 440V 60Hz a.c. Fuel 7 737,0t (hvf)-183,0pd
7009017 SQAD Df Esd Gc Rdr RT	**LEPUS** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 691** 1 069 1 977	PR	**1970** Stocznia Gdanska—Gdk (B22/09) 87,97 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13kn
5206740 EDLW 2924 Df Esd RT	**LEQUEITIO PRIMERO** **Cia. Lequeitiana de Pesqueros S.A.** Bilbao Spain	**182** 85 100	BV	**1961** Ast. de Murueta S.A.—Murueta (45) 33,61 6,46 3,182 28,81 6,41 3,66 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 11kn
5206752 EAFY 2925 Df Esd RT	**LEQUEITIO SEGUNDO** **Cia. Lequeitiana de Pesqueros S.A.** Bilbao Spain	**182** 85 100	BV	**1961** Ast. de Murueta S.A.—Murueta (47) 33,61 6,46 3,182 28,81 6,41 3,66 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 11kn
5206764 EGCW 1440 Esd	**LERCHUNDI LUIS** **Hijos de Tomas Lerchundi S.R.C.** Pasajes Spain	**249** 120 —	BV	**1951** Ast. del Cadagua—Bilbao (23) *37,13* 6,51 3,385 6,48 3,71 1 dk len 60	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) NE 62 Klockner-Humboldt-Deutz Kln 11kn
5206776 EGHK 1441 Esd	**LERCHUNDI TOMAS** **Hijos de Tomas Lerchundi S.R.C.** Pasajes Spain	**249** 120 —	BV	**1951** Ast. del Cadagua—Bilbao (24) *37,13* 6,51 3,385 6,48 3,71 1 dk len 60	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) NE 62 Klockner-Humboldt-Deutz Kln 11kn
5416395 EDXV 8456 Esd Rdr RT	**LEREZ** **Pescanova S.A.** Vigo Spain	**203** 74 —	BV	**1964** Hijos de J. Barreras S.A.—Vgo (1282) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Side-Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 746kW (1 000bhp) Masch. Augsburg-Nurnberg Aug Fuel 53,0t (d.o.) 12,5kn
5206788 IVGZ 2565	**LERICI** ex Unione Operaia-52 **Azienda Municipalizzata Filo-Tranviaria 'FITRAM'** La Spezia Italy	**142** 75 —	RI	**1906** S.A. Coop. Nav. Unione Operaia Lerici 34,70 6,05 30,46 6,02 2,75 1 dk R len 63	**M General Cargo**	Oil 4SA 8Cy. 220 × 280 291kW (390bhp) NE 62 Klockner-Humboldt-Deutz Kln
6417437 Esd Rdr RT	**LERICI PRIMO** ex Schelde I **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**113** 19 —	RI (BV)	**1964** Arnhemsche Schps. Maats.—Ahm (423) 27,67 6,86 2,902 24,62 6,30 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 11,5t (d.o.) 11,5kn
7396771 EHJI Df Esd Gc Pfd Rdr RTh	**LERIDA** **Cia. Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain	**92 957** 68 000 173 266	**✠100A1** oil tanker **✠LMC** EL Z† 742,5/150,0U3	**1978**-5 Empresa National "Bazan"—El Ferrol (155) 290,69(BB) 18,601 275,01 46,00 24,01 P 56,1 F 23,8 1 dk rf nil 9BH WB27699T incl. clean ballast tanks 12753T and STs aft 3333T	**S Tanker** 17 Ta ER HeCls. B Der 2(16)	2 S Turb geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacl. "Bazan" El F 2 WTB 0,52N/mm^2 (75lbf/in^2) (Spt 268,4°C 0,45N/mm^2 (65lbf/in^2)) hs1607,2 Gen 2 × 1500kW 1 × 915kW 450V 60Hz a.c. Fuel-145,0pd 16kn
5206817 UKOZ M-22283 Df Esd Gc Rdr RT	**LERMONTOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1958** ............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 69 Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5144863 5BOK 321292 Df Esd	**LEROS** ex Leros II-77 ex Krateros-76 ex Theofanis L-75 ex Tina-73 ex Hazam-70 **Whale Shipping Co.** Leros Island Hellas Co. Ltd. Limassol Cyprus	**1 219** 571 1 285	BV	**1958** "Gheorghiu Dej" Shpyd—Bdp 80,40 10,62 3,099 10,57 4,70 1 dk	**TM General Cargo** 2 Ho ER G.2 001 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp Fuel 183,0t 12kn
5206831 320	**LEROS** **D. Tzourintos** Piraeus Greece	**107** 80 163		**1944** .... 27,49 6,58 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 90kW (120bhp) E made48 fitted— J. & C. G. Bolinders M/V Fuel (d.o.)
5301162 SV4213 5976 Df Pfd RTm	**LEROS I** ex Nicola-77 ex Antonio Miguel-76 ex Rowan-64 ex Rowanfield-57 **Compania Naviera Sollube S.A.** Leros Island Hellas Co. Ltd. Piraeus Greece	**470** 215 589	BV ✠Classed LR until 5/57	**1938**-9 Lytham S.B. & E. Co. Ltd.—Lytham (849) 45,27 8,31 3,506 43,44 8,23 3,81 P 15,3 RQD 10,7 F 6,1 1 dk R BK 165	**M General Cargo** 2 Ho 10,6 10,9 ER G.722 2 Ha (6,4 7,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 410 295kW (395bhp) NE 57 A/S Volund Kobenhavn Gen 1 × 22kW 1 × 7,5kW 220V d.c. Controllable pitch propeller Fuel 26,5t (d.o.) 9kn

5082950 Df Esd RTm	**LEROS IV** ex Cumulus 1-77 ex Cumulus-76 **Anemis Shipping Co.** Panama Panama	**399** 237 503	BV	**1958** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (16) 50,25 7,80 2,998 45,06 7,75 3,26 1 dk RW	**M General Cargo** 1 Ho 30,0 ER G.786 B.736 2 Ha (each 10,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 295kW (395bhp) Motorenw. Mannheim Mhm Fuel 29,5t (d.o.) 9kn
6714691 323661 Df Esd Pfd Rdr RT	**LEROY AND BARRY** **Belmont Investments Ltd.** St. Andrews Canada	**126** 63 152		**1967** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1083) 24,08 6,89 3,048 22,26 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria 11kn
5423207 9V2745 381245 Df Esd RT	**LERT** ex Alert-77 **Tristar Maritime Pte. Inc.** Arcom Shipping Management Ltd. Singapore Singapore	**388** 220 599	**✠100A1** SS 2/77 **✠LMC** EL g 1"SQ	**1963**-7 Schpsw. Bodewes Gruno—Foxhol (214) 50,45 8,41 3,188 45,83 8,31 3,54 P 11,0 F 7,4 1 dk RW rf nil 3BH WB223t	**M General Cargo** Mchy.aft G.783 B.737	Oil 2SA 6Cy. 220 × 380 with hydraulic clutch 269kW (360bhp) Appingedammer Brons Apg 10kn
5079159 LKTH Df Esd Pfd RT	**LERVIK SENIOR** ex Cool Baby-66 ex Presthus 1-62 **Erling Lervik P/R** Alesund Norway	**192** 74 254	(NV)	**1942** Skaalurens Skibsbyggeri—Rosendal 35,51 7,01 3,798 32,01 6,96 4,20 1 dk	**Wood M General Cargo** 1 Ho ER G.255 B.241 3 Ha (0,6 × 0,9) (2,9 2,9 × 1,9) ER 2W	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) E made50 fitted67 Alpha-Diesel A/S Frederikshavn Gen 1 × 10kW 1 × 4kW 110V d.c. Fuel (d.o.) 9kn
5147841 GMUA 185737 Df Esd Pfd Rdr RTm	**LERWICK TRADER** ex Shetland Trader I-72 ex Shetland Trader-72 ex Henriette B-64 **Hay & Co. (Lerwick) Ltd.** W. N. Lindsay (Shipowners) Ltd. Lerwick United Kingdom	**499** 288 670	BV	**1957** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1247) 54,36 8,72 3,175 48,77 8,67 3,51 1 dk R rf 457	**M General Cargo** Ref 1 Ho 31,5 ER 2 Ha (each 11,8 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 8kW 110V d.c. Fuel (d.o.)
5206879 400638	**LES BRISANTS** **M. Callaghan** Dublin Irish Republic	**102** 42 —		**1957** Ch. Herbert & Heraud—Etel *23,41* 6,53 ... ... 1 dk	**Wood M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Vee Oil 8Cy. 185 × 200 298kW (400bhp) NE 68 Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
5206881 TPYF 1696 Df Esd Pfd RT	**LES DEUX AMIS** **Armement Mme. Vve. Robert Saint Sans** Dieppe France	**178** 63 60	BV	**1957** At. & Ch. de la Manche—Dieppe (C1142) 34,47 6,61 3,798 29,52 6,58 3,84 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 450 448kW (600bhp) Etab. Duvant Valenciennes Fuel 51,0t (d.o.) 12,5kn
5206908 TOPG 4382 Df Esd Pfd	**LES FRERES COQUELIN** **Societe Anonyme des Chalutiers de La Rochelle** La Rochelle France	**185** 50 —		**1934** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (625) 32,57 6,43 4,293 ... ... 1 dk R	**M Fishing** Side-Trawler 3 Ha (1,6 1,1 1,1 × 1,5)	Oil 4SA 6Cy. 260 × 368 339kW (454bhp) NE 53 Ruston & Hornsby Lcn Fuel 25,5t (d.o.) 10kn
6708458 WX7467 506012	**LES LEVY** **Kim Inc.** Seahorse Inc. Morgan City, La United States of America	**197** 134 —		**1966** American Marine Corp.—N.Os (958) 47,71 11,03 3,172 44,56 10,98 3,81 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	Oil 2SA 1 059kW (1 420bhp) Caterpillar Tractor Co. Peoria
7338157 Df Esd Rdr RTm	**LES MAMELLES** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**285** 90 —	BV	**1973** Leninskaya Kuznitsa—Kiyev 36,00 8,11 30,00 4,14 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 3 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 11kn
5216642 TQGZ 2651 Esd RT	**LES TROIS FRANGINES** ex Madeleine Yvette-66 **Antoine Langlois et Consorts** Caen France	**103** 25 —		**1957** Ch. Bonnec—Lorient *22,04* 6,41 ... ... 1 dk	**Wood M Fishing** Side-Trawler 2 Ha (each 2,5 × 0,9) Der 1(1,5)	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9,5kn
7324663 FZGE Esd Rdr	**LES TROIS LEOPARDS** **Armement Madame de Saint Denis et Cie.** Cherbourg France	**125** 42 —	BV	**1973** Ch. & At. de la Perriere—Lorient (378) 30,00 1,690 27,01 7,24 2,65 1 dk	**TM Ferry** —P Mchy.aft	2 Vee Oil 2SA each 12Cy. 150 × 150 reverse reduction geared 895kW (1 200bhp) Soc. des Moteurs Baudouin Marseille
5361875 SV3852 Df Esd RT	**LESBOS** ex Tiny-73 **Nicolaos Tatas & Co.** N. Tatas & P. Karantanis Mytilene Greece	**496** 319 825	BV	**1953** N.V. Scheepsbouw Unie—Gro (258) 57,31 8,84 3,556 52,13 8,79 5,82 P 11,9 B 20,2 F 7,4 1 dk	**M General Cargo** G.1 388 B.1 317 2 Ha (12,1 14,3 × 4,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 500kW (670bhp) Masch. Kiel A.G. Kiel Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel 66,0t (d.o.) 11kn
5206934 UAAE M-26404 Df Esd Gc Rdr	**LESKOV** Launched as Chernyshevsk **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 805** 1 192 1 384	RS	**1960** Stocznia Gdanska—Gdk (B15/01) 85,20 13,72 5,500 75,01 13,67 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win 13kn

6524515 J4AE 6712 Esd Gc Rdr RT	**LESLIE** ex Anna Rehder-73 **Leship Shipping Co. S.A.** Altis Shipping Co. S.A. Piraeus Greece	T.Mk **2 411** 1 477 3 241	GL	**1965** P. Lindenau—Kiel (129) 92,06 13,67 5,601 85,02 13,62 6,61 P 21,4 F 12,2 1 dk	**M General Cargo** 2 Ho each 29,4 ER G.4 823 B.4 388 2 Ha (each 22,1comb. × 7,0) ER Der 2(12) 6(3-5)	Oil 2SA 8Cy. 360 × 600 1 492kW (2 000bhp) Sulzer Bros. Ltd. Win Gen 3 × 83kW 220/380V 60Hz a.c. Fuel 254,0t (hvf) 13kn
6617673 TM84 Esd RT	**LESLIE** **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**120** — —	✠Classed LR until 31/10/75	**1966**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (325) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 265kW (355bhp) General Motors Corp. Det
5179375 HPIN 7962-NY Df Esd Gc Rdr RT	**LESLIE B** ex Selinis-77 ex Nancy Michaels-74 ex Dolores-71 ex Kaisho Maru-70 **Lesue Shipping Inc.** Panama Panama	**4 226** 2 852 6 896	NK	**1957** Nagoya Zosen—Nga (132) 115,47 16,08 7,011 108,01 16,01 9,00 P 31,4 F 10,1 1 dk RW	**M General Cargo** 4 Ho ER G.9 331 B.8 548 4 Ha (10,3 11,2 11,2 11,2 × 6,7) ER 8W Der 8(7,75)	Oil 2SA 5Cy. 600 × 1040 1 977kW (2 650bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 150kW 230V Fuel 487,5t 12,25kn
7029548 WY8828 525754 Df Esd Gc Rdr RTm/h	**LESLIE FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**177** 120 307	AB	**1970** McDermott Shipyards Inc.—Morgan City (162) 36,58 9,66 3,871 34,88 9,45 4,55 1 dk rf 610	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange Gen 2 × 98kW 216V 60Hz a.c. Fuel 284,5t 13,5kn
7614692 GWUZ 377334 Df Esd Gc Pfd Rdr RT	**LESLIE GAULT** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**1 592** 1 240 3 256	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL P 1⅝"U2	**1977**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.116) 91,52 (BB) 13,31 5,157 84,92 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB846t incl. DTf98t	**M General Cargo** 1 Ho 59,9 ER G.4 029 B.3 659 C.Ho 36/20' C.Dk 24/20' 2 Ha (each 22,8 × 9,3) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 1 820kW (2 440bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 88kW 415V 50Hz a.c. Fuel 34,0t (d.o.) 172,0t (hvf) 12,5kn
7732688 584873	**LESLIE LEE** **Daniel C. Lee Jr.** Mobile, Al United States of America	**168** 114 —		**1977** ....Bayou la Batre, Alabama *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.A.
5206960 WHTU 287416 Df Esd Gc Pfd Rdr RTh	**LESLIE LYKES** **Lykes Bros. S.S. Co. Inc.** Jacksonville, Fl United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	AB	**1962** Bethlehem Stl Co.—Sp.Pt (4584) 180,60 21,04 —/9,170 172,98 20,96 12,68 F 30,2 2 dks RW rf nil len 72	**S General Cargo** Ref 12P 6 Ho B.15 999 6 Ha (stl) 16W Der 1(60) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 977,0t (o.f.) 17,25kn
7100988 WY8242 523932	**LESLIE V** **Vance Trawlers Inc.** Brownsville, Tx United States of America	**106** 72 —		**1969** ....Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
6605888 UYWG M-27016 Df Esd Gc Rdr RT	**LESNOY** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	**1 920** 602 864	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7049) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 037 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7032741 UMBS M-29898 Df Esd Gc Rdr RT	**LESOGORSK** **U.S.S.R.-'Dalryba'** Korsakov U.S.S.R.	**2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5206996 UQIS M-26495 Df Esd Gc Rdr	**LESOZAVODSK** **U.S.S.R.-Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 065** 3 337 — **8 527** 4 534 11 250	RS	**1960** Stocznia Gdanska—Gdk (B54/20) 153,90 19,44 8,271/8,770 141,61 19,36 12,55 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 847 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 14(5)	Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) S.A. Fiat S.G.M. Turino Fuel 1 020,0t (hvf) 17kn
5389011 GWXR 186872 Df RTm/v	**LESRIX** ex Whitehaven-64 **J. R. Rix & Sons Ltd.** Hull United Kingdom	**726** 436 1 041	**✠100A1** SS 12/75 **✠LMC** EL I 1¼"U1	**1957**-11 Jos. L. Meyer—Papenburg (485) 61,19 9,96 3,626 55,78 9,85 4,75 P 15,0 F 5,8 1 dk RW len 71 NS 3BH WB312t	**M General Cargo** 2 Ho 15,5 24,3 ER G.1 547 B.1 448 2 Ha (stl) (10,3 × 6,4) (17,3 × 7,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 563kW (755bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 17kW 2 × 10kW 1 × 6kW 110V a.c. Fuel 51,0t (d.o.) 11kn
6908931 ORVN 10/55	**LESSE** **Dredging International S.A.** Antwerpen Belgium	**1 520** 763 1 976	BV	**1956** Smit Kinderdijk—Kinderdijk *70,87* 13,31 5,49 1 dk	**TM Dredger/Sand Carrier** Suction Stationary (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 2542T Hopper 1 304 1 sandpump 671kW (900bhp)	3 Oil 4SA each 6Cy. 450 × 660 geared to 2 sc. shafts 2 014kW (2 700bhp) MAN J. & K. Smit's Mach. Kinderdijk Fuel (d.o.) 10,25kn

5053167 SXMI 4202 Df Esd Gc Rdr RTv	**LESTE** ex British Signal-71 **Enterprise Cia. Naviera S.A.** Piraeus Greece	**20 808** 12 372 37 445	**✠100A1** SS 7/77 moored oil storage barge **✠LMC** EL qt 2⅞"SQ	**1961**-3 Ansaldo S.p.A.—Gen (1532) 208,19 26,32 11,875 195,08 26,22 15,04 P 42,1 B 15,6 F 25,6 1 dk RW rf 152 conv Tanker 78 15BH WB3791t incl. 2609t in clean ballast tanks	**S Tank Barge** Storage 27 Ta ER L.42 759 HeCls. BC	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) De Laval Ansaldo Stab. Mecc. Gen 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,36N/mm^2 (632lbf/in^2) hs1722,0 2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 976,0t (o.f.)-86,5pd 15,5kn
6618005 JXTB 18509 Df Esd Rdr RT	**LESTHOLM** ex Halkion-75 **Arthur Jensen** Maloy Norway	**199** 73 —	NV	**1965** VEB Elbewerft—Boizenburg 33,84 7,19 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5015323 SV3504 3305 Df Esd Rdr RTm	**LESVIOS** ex Amsel-68 **Chion Shipping Co. Ltd.** Piraeus Greece	**664** 425 946	GL	**1957** Adler Werft G.m.b.H.—Bmn (12) 57,21 9,00 3,810 51,69 8,95 4,91 P & B 15,3 F 9,5 1 dk & S dk	**M General Cargo** OSD Ref 1 Ho 23,1 ER G.1 383 B.1 193 In.56 1 Ha (23,1 × 5,1) ER 4W Der 1(10) 4(3-5)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 55kW 1 × 33kW 220V d.c. Fuel 32,5t (d.o.) 10,75kn
7320019 SXWY 3897 Df Esd Gc Rdr RT	**LESVOS** **Velkyn & Co.** Piraeus Greece	**3 259** 1 909 4 572	AB	**1974** Anastassiades, D.C. & A. Ch. Tsortanides—Perama (64) 100,69 14,99 7,062 92,31 8,59 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) E made71 fitted73 Mitsubishi Hvy Ind. Ltd. 16kn
5270181 3105 RT	**LESVOS** ex Paola di Maria-68 ex Paola-54 **Emmanouel Roussos** Piraeus Greece	**150** 103 224	(RI)	**1946** S.A. Ansaldo—Gen (865) 32,36 6,02 2,401 29,80 5,97 2,70 RQD 8,0 F 2,2 1 dk	**M Tanker** Wine 4 Ta ER L.204	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo Gen Fuel 9,0t (d.o.)-1,0pd 8,5kn
5207029 274	**LESVOS** **G. P. Ganossis & N. A. Parasevaidis** Piraeus Greece	**130** 81 234		**1945** ....Skiathos 28,10 6,99	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 4Cy. Sulzer Bros. Ltd. Win
5207031 GHDE 302231 Df Esd Pfd Rdr	**LESWOOD** **Aberdeen Near Water Trawlers Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**237** 67 —	**✠100A1** SS 12/74 trawler **✠LMC** EL (d) I	**1960**-10 T. Mitchison Ltd.—Gateshead (500) *35,18* 7,73 34,50 7,62 3,81 F 4,9 rf 102 5BH WB44t incl. DTm34t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 with sr reverse gear-2 ahead speeds 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley db 0,35N/mm^2 (50lbf/in^2)
5095127 5BRG 321365 Pfd Rdr RT	**LETA** ex European Sky-78 ex Caroline H.-70 ex Durhambrook-69 **Taurus Shipping Co. Ltd.** Limassol Cyprus	**998** 482 1 759	**✠100A1** SS 8/78 **✠LMC** EL n	**1955**-6 De Haan & Oerlemans—Heusden (276) 71,94 10,98 4,846 67,06 10,88 4,93 P 17,4 RQD 29,0 F 9,5 1 dk RW rf 76 NS 5BH WB533t incl. DTm129t	**M General Cargo** Mchy.aft G.2 343 3W Der 3(3)	Oil 4SA 8Cy. 420 × 660 821kW (1 100bhp) Klockner-Humboldt-Deutz Kln Fuel 71,0t 11,5kn
5421194 ZCLI 350339 Df Esd Gc Pfd Rdr RTv	**LETABA** ex S. A. Letaba-77 ex Letaba-66 **Universal Bulk Carriers Ltd.** Hamilton Bermuda (British)	**6 478** 3 692 10 384	**✠100A1** SS 2/78 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1963**-12 Greenock Dockyard Co. Ltd. —Greenock (503) 158,63 21,01 7,621 144,48 20,96 12,22 F 36,6 1 dk & S dk, 3rd dk fwd of mchy. space rf nil Coll BH to S dk 6 to 2nd dk WB2779t incl. Tunnel tanks 549t	**M General Cargo** OSD Ref. 6 Ho 21,0 18,2 18,2 18,2 14,6 15,8 In.14 216 1 Ha (stl) (6,4 × 5,0) 5 Ha (stl) (each 6,4 × 6,6) 12W Der 2(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 7 199kW (9 650bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf) 17kn
5106433 5LOS 6001 Df Esd Gc Rdr RTm	**LETHE** ex Espadon-77 **Lethe Shipping Co.** Monrovia Liberia	**4 731** 2 632 3 707	BV	**1962** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (665) 115,27 16,03 6,103 106,86 15,87 10,98 2 dks rf 356	**M General Cargo** Ref. 4P 4 Ho 18,8 16,0 14,6 20,7 In.6 638 4 Ha (stl) (5,8 5,8 4,8 5,8 × 4,8) 8W Der 2(8) 6(6)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 6 356kW (8 520bhp) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 4 × 285kW.220V d.c. Fuel 457,0t (d.o.) 17kn
7434157 Df Esd Gc Pfd Rdr RTm/h/v	**LETICIA** **Maritima Petroquimica S.A.** Vigo Spain	**3 500** — 6 300	**100A1** Class Contemplated	**1978** Enrique Lorenzo y Cia.—Vgo (392) 108,77 6,601 101,02 17,61 8,01 P 24,7 RQD 2,8 B 13,2 F 11,3	**M Tanker** Chemical 20 Ta ER L.765 524 HeCls. B	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 3 171kW (4 250bhp) Stork-Werkspoor Diesel B.V. Fuel 254,0t (hvf)-12,5pd 14,5kn
6707155 KNEJ 512187 Df Esd Gc Rdr RTv	**LETITIA LYKES** **Lykes Bros. S.S. Co. Inc.** Savannah, Ga United States of America	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1968** Avondale Shipyards Inc.—Avondale (1115) 164,60 23,22 —/9,957 156,67 23,17 12,96 F 27,8 3 dks RW rf nil	**S General Cargo** 6 Ho 19,0 20,5 19,0 19,0 23,6 20,1 G.22 852 B.21 209 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 × 8,2) (12,9 × 4,8) (12,9 × 7,9) (12,9 × 4,8) (10,6 × 8,2) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 750kW 440V 60Hz a.c. Fuel 2 797,0t (o.f.) 20kn
5292957 IBFD 1203 Df Esd Gc Pfd Rdr RTm/h	**LETIZIA GIMAR** ex Renate Retzlaff-72 **Compagnia di Navigazione Tigullio S.p.A.** Napoli Italy	**1 557** 843 2 309	RI (GL)	**1961** Elsflether Werft A.G.—Elsfleth/Weser (318) 77,81 12,25 5,411 71,20 12,20 5,52 1 dk RW	**M General Cargo** 2 Ho 22,1 24,6 ER G.3 212 B.3 015 2 Ha (stl) (15,6 17,9 × 6,7) ER Der 4(3-5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 70kW 1 × 55kW 1 × 40kW 1 × 8kW 230V d.c. Fuel (d.o.) 12kn

6723848 J4KC 7042 Df Esd Gc Pfd Rdr RT	**LETO** ex M. J. Carras-78 **Arrow Ltd.** Piraeus Greece	**44 646** 29 906 89 905	AB	**1967** Mitsubishi Hvy Ind. Ltd.—Yka (884) 250,12(BB) 37,27 14,047 237,01 37,20 18,50 P 13,2 F 21,1 1 dk RW rf nil	**M Tanker** 15 Ta ER L.103 114	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 2 × 480kW Fuel 5 001,0t
5288059 SYUB 3138 Esd Pfd Rdr RTm/v	**LETO** ex Oia-76 ex Queen of the Channel-68 **Blue Sky Lines** Piraeus Greece	**1 594** 818 —	**✠100A1** SS 5/77 Greek Inter—Island service **✠LMC** EL (q)	**1949**-5 Wm. Denny & Bros. Ltd. —Dumbarton (1415) 82,94 13,42 2,388 78,64 3,51 B & F 81,1 1 dk & Prom dk, Platform dk clear of mchy. space RW rf 305 BK 127 10BH WB17t	**TM Ferry** 1362P	2 Oil 2SA each 8Cy. 360 × 600 2 238kW (3 000bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 90kW 1 × 8kW 220V d.c. Fuel 39,0t (d.o.) 18kn
5232854 SV2901 4085 Esd Rdr RT	**LETO** ex Delfini-73 ex Alice Lau-71 ex Merkurpaket-65 ex Odin-53 ex Courseulles-38 ex Erica-35 ex Marie Louise **Sotiria J. Gianniri & Argiro J. Georgakopoulou** Captain Sarandis Lambiris Piraeus Greece	**132** 64 168	BV	**1915** Gebr. Boot—Leiderdorp *25,21* 6,63 3,175 25,20 6,61 1 dk R BK 221	**Aux M General Cargo** Galleas 1 Ho 12,8 ER G.255 B.227 1 Ha (6,0 × 3,8) ER 1W Der 1(0,5)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) E made60 fitted66 Alpha-Diesel A/S Frederikshavn Gen 1 1 24V d.c. Fuel 3,0t (d.o.) 10kn
7533989	**LETRIN** **U.S.S.R. -'Zapryba'** U.S.S.R.	**180** 32 74	RS	**1975** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7513252 WYU8 271 549774	**LETS GO** **Lets Go Inc.** Brownsville, Tx United States of America	**122** 83 —		**1973** ....Freeport, Tx *20,76* 6,71 3,69 1 dk	**M Fishing** Side-Trawler	Oil 298kW (400bhp) U.S.A.
5207110 DHXK Df Esd Gc Rdr RT	**LEUNA** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 262 —	DSRK	**1954** VEB Schiffswerft "Neptun"—Rostock 58,68 9,00 4,039 52,00 5,01 1 dk RW	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlitz Gen 4 × 75kW 230V d.c. 10kn
5207122 DHZO Df Esd Gc Rdr RT	**LEUNA I** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**7 644** 4 705 11 670	DSRK	**1957** Admiralteiskiy Shpyd—Len (17) 145,50 19,21 8,560 138,00 19,13 10,42 1 dk RW rf 254	**M Tanker** Ice Strengthened 1 Ho 15,0 24 Ta ER G.1 095 L.14 270 1 Ha (stl) (5,9 × 4,1) Der 2(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Gen 3 × 270kW 230V 50Hz a.c. Fuel (d.o.) 12kn
5336624 PFOO Df Esd Pfd RT	**LEUNTJE JACOBA** ex Spes Nostra-73 **J. J. Wezelman** Den Helder Netherlands	**103** 34 —		**1962** Laan & Kooy—Den Oever (107) 27,18 6,33 22,00 6,30 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 N.V. Mch. Bolnes Krimpen
5207160 UJSP M-22287 Df Esd Gc Rdr RT	**LEV TOLSTOY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 300	RS	**1958** ............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 71 Skoda Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 13kn
5207172 UVOE M-19859 Df Esd Gc Rdr RT	**LEV TOLSTOY** Launched as Stalingrad **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 711** 1 007 2 981	RS	**1951** J. Boel et Fils—Tamise/Temse (1227) 92,06 13,52 5,614 85,15 13,47 5,72 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.4 768 3 Ha (6,7 12,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 8Cy. 398 × 680 1 268kW (1 700bhp) N.V. Werkspoor Ams Fuel 153,5t (d.o.) 13kn
6720937 D5DF 6206 Df Esd Pfd Rdr RTv	**LEVANT** ex Gimlevang-78 **Rutherford Shipping Inc.** Monrovia Liberia	**37 900** 26 555 80 859	NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (733) 243,85 36,94 13,304 235,06 36,89 17,23 P 50,9 F 24,1 1 dk	**M Tanker** 14 Ta ER L.94 000 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn Gen 3 × 560kW 440V 60Hz a.c. Fuel 3 048,0t (hvf)-66,0pd 16kn
5207196	**LEVANT EXPLORER** ex Bahamas Explorer-48 **Abdel Rahim el Makkawi** Port Said Egypt	*502* *204* —		**1943** Bethlehem Steel Co.—Qcy *46,64* 7,17 ... ... 1 dk	**TM Research** Survey	2 Oil 2SA each 24Cy. 110 × 130 General Motors Corp. Det
7386415 OIDN 1559 Df Esd Gc Pfd Rdr RT	**LEVANTE** **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/Helsingfors Finland	**19 999** 13 728 34 995	**✠100A1** strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1976**-3 Ast. Espanoles S.A.—Sev (182) 196,02(BB) 24,29 11,156 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB15656T incl. comb. btm. & STs in Nos. 1, 2, 3, 4 & 7 holds 4078T topside & tanks in all holds 3877T & no. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Bbo AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 551,5t (hvf)-35,5pd 15kn

7804508 Df Esd Gc Pfd Rdr RT	**LEVANTE EXPRESS** **Boxer 4 Ltd.** Cyprus	**5 651** 2 013 8 979	**100A1** Class Contemplated	**1978** Kanda Zosensho K.K. (232) 133,94 25,05 6,511 122,64 25,01 12,15 2 dks	**M RoRo Cargo** CSD Vehicles Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 11 018kW (14 770bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 17,75kn
5231329 SZWT Df Esd Gc Rdr RTv	**LEVANTES** ex Meiwa Maru-70 **Pangalante Armadora S.A.** Greece	**8 816** 5 598 13 252	BV	**1960** Nagoya Zosen—Nga 148,93 19,05 8,967 138,00 19,00 12,02 F 10,7 2 dks RW rf 102	**M General Cargo** 4P 5 Ho 17,4 23,3 23,3 19,8 23,3 G.17 755 B.16 372 5 Ha (8,9 × 6,4) (14,4 14,4 14,4 11,9 × 7,4) Der 2(20) 2(10) 28(5)	Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 80kW 445V 60Hz a.c. Fuel 988,5t (hvf) 13,5kn
5003942 3EWP Df Esd Gc Pfd Rdr RTm	**LEVANTINO** ex Afghanistan-72 **Cia. de Navegacion Levatino S.A.** Panama Panama	**8 633** — 16 095	**✠100A1** SS 5/75 ore carrier **✠LMC** EL ft 2¼"SQ	**1957**-6 Harland & Wolff Ltd.—Govan, Glasgow (1567 G) 160,28 21,06 8,757 148,27 20,96 11,05 P 32,4 F 15,0 1 dk RW rf 152 5BH WB9510t	**M Ore Carrier** 3 Ho 11,6 47,2 47,2 ER G.11 100 7 Ha (stl) ER Cr 2(1,5) 2(1)	Oil 2SA 4Cy. 620 × 1400 exhaust470 3 357kW (4 500bhp) B&W Harland & Wolff Ltd. Govan, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (ex.g) 1/65 0,69N/mm^2 (100lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 813,0t (hvf) 11,5kn
7708003 IREY 202 Rdr RT	**LEVANTO PRIMO** **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**200** 50 —	RI	**1977** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Anc (29) 32,11 8,49 3,801 28,02 8,44 4,27 1 dk	**M Tug** Fire-fighting	Oil 4SA 7Cy. 300 × 450 reverse reduction geared Masch. Augsburg-Nurnberg Aug
5068344 169435 RTv	**LEVEN** ex Chas. A. Phayer-66 ex Empire Downland **Devonport Marine Board** Melbourne Australia	**683** 287 838	*classed BC until 2/50	**1945**-4 Fleming & Ferguson Ltd.—Paisley (700) 51,52 10,09 3,963 49,08 10,06 4,58 R rf nil	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 880kW (1 180ihp) Fleming & Ferguson Ltd. Paisley Gen 1 × 10kW 110V d.c. Fuel 101,5t (o.f.) 10kn
7032911 341853 RTv	**LEVEN CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**141** — —	**✠A1** SS 5/75 tug River Tees Estuary service **✠LMC** EL (b) 1"U1	**1971**-5 Fairmile Construction Co. Ltd. —Berwick-on-Tweed (662) 28,66 7,75 3,963 (aft) 25,91 7,62 3,74 rf 533 BK 152 3BH	**M Tug**	Oil 2SA 6Cy. 368 × 483 ✠ E made65 fitted5/71 Crossley Premier Eng. Ltd. Mch Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel (d.o.)
5207225 GHXH 187983 Df Esd Gc Pfd Rdr RT	**LEVEN FISHER** **James Fisher & Sons Ltd.** Barrow United Kingdom	**1 540** 740 —	**✠100A1** SS 7/75 **✠LMC** EL p $1\frac{7}{16}$"SQ	**1962**-1 Burntisland S.B. Co. Ltd. —Burntisland (400) 79,25 11,97 5,106 73,46 11,84 5,92 P 17,4 F 7,4 1 dk RW rf 51 NS 6BH WB865t incl. DTf158t	**M General Cargo** Mchy.aft G.2 860 3W Der 3(5)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 100kW 225V d.c. Fuel 192,0t (hvf) 12,25kn
5207237 LJDY Esd RTm/v	**LEVENDEFISK 1** **Finn Olsen** Trondheim Norway	**104** 42 —		**1952** A/S Strongfjordanleggene —Strongfjorden 25,30 6,61 6,56 1 dk	**Wood M Live-fish Carrier** 1 Ho ER 1W Der 1(2)	Oil 2SA 4Cy. 230 × 400 139kW (186bhp) Frederikshavns Jernst. & Msk. Frederikshavn Gen 2 × 3,5kW 24V d.c. Fuel (d.o.) 9,5kn
5207249 LGTU Esd RTm/v	**LEVENDEFISK 2** **Vesteralsbulk A/S** Stokmarknes Norway	**130** 42 —		**1949** Iver Hagen Batbyggeri—Hjelset 27,44 7,14 6,56 1 dk	**Wood M Live-fish Carrier** 1 Ho ER 2 Ha (1,6 3,1 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) NE 67 A/S Bergens M/V Bgn Fuel (d.o.) 9kn
5073612 DGCA 10975 Df Esd Pfd Rdr RTm/v	**LEVENSAU** ex City of Cork-71 **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**1 200** 484 1 928	**✠100A1** CS 6/74 Ice Class 3 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1960**-3 Arnhemsche Schps. Maats.—Ahm (397) 81,29 11,84 4,731 75,19 11,74 7,19 Ba 19,6 F 8,3 1 dk & S dk RW rf 51 Coll & mchy. BH to S dk 2 to 2nd dk WB544t	**M General Cargo** OSD 2 Ho 18,9 27,6 ER G.3 425 B.3 202 2 Ha (stl) (10,0 20,1 × 4,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Ham db 0,31N/mm^2 (45lbf/in^2) Gen 3 × 60kW 230V d.c. Fuel 121,0t (d.o.) 12kn
7020542 DGLU Df Esd Gc Rdr RTm/h/v	**LEVERKUSEN EXPRESS** ex Leverkusen-78 **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	T.Mk **9 645** 5 412 13 884 **13 073** 7 582 16 265	GL	**1970** Howaldtswerke-Deutsche Werft —Ham (10) 165,26(BB) 24,59 9,773/10,770 155,00 24,50 14,51 B 24,4 F 29,6 2 dks	**M General Cargo** 6 Ho 14,6 24,9 17,9 17,9 17,5 10,5 G.23 343 B.21 168 In.2 450 13 Ha (stl) (9,1 × 5,3) (19,0 × 8,0) (12,8 12,8 × 5,3) (12,8 × 8,0) (12,8 12,8 × 5,3) (12,8 × 8,0) (12,8 12,8 × 5,3) (12,8 × 8,0) (4,8 4,8 × 3,5) 14W Cr 3(11) 2(3) Der 2(40) 10(15) 2(10)	Oil 2SA 9Cy. 860 × 1600 16 785kW (22 500bhp) MAN Howaldtswerke-Deutsche Werft Kiel Gen 3 × 900kW 440V 60Hz a.c. Fuel 2 731,0t (hvf) 21kn
7633428 DGLO Df Esd Gc Rdr RT	**LEVERN** **Partenreederei m.s. 'Levern'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	**900** 620 2 060	GL	**1977** J. J. Sietas Schiffsw.—Ham (814) 71,99 4,461 65,51 12,81 6,81 2 dks	**M General Cargo** 1 Ho 48,0 ER G.3 199 B.3 114 C. 127/20'(40') 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel 12kn

5414517 VOSJ 155166 Esd Rdr	**LEVI W. DAVIS** ex Ada A. Petite-76 ex General Burstall-63 ex Kinburn II-48 ex Ile Madame-36 **Bruce Davis** St. John's, Nfl Canada	**149** 97 203		**1929** Ernst SB. Co.—Mahone Bay, N.S. *31,09* 6,28 3,658 6,23	**Wood M General Cargo** Mchy.aft 2W	Oil 8Cy. 146 × 152 205kW (275bhp) NE 73 Murphy Diesel Co. Milwaukee, Wi 9kn
5207304 VDNV 179275	**LEVISIENNE** **J. J. Lavoie** Quebec Canada	**148** 121 —		**1949** Ch. Lambert—St. Joseph de la Rive, P.Q. *23,66* 8,87 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	2 Oil each 6Cy. 110 × 130 geared to sc. shaft E made49 fitted50 General Motors Corp. Det
5370929 SNOX Df Esd Pfd Rdr RT	**LEW** ex Tur-63 **Zarzad Portu Gdansk** Gdansk Poland	**113** 30 48	(PR) ✠Classed LR until 3/62	**1959**-2 P. K. Harris & Sons Ltd. —Appledore (90) 28,43 7,50 2,690 25,91 7,09 3,20 1 dk rf 533	**M Tug** Ice strengthened	2 Oil 4SA each 6Cy. 222 × 292 dr geared to sc. shaft Lister Blackstone Mar. Ltd. Dursley Gen 2 × 46kW 2 × 3,5kW 220V d.c. 11,5kn
7009093 Rdr RT	**LEWA** ex Heianza Kaiko-78 **Victoria Harbour Tug Co. Ltd.** Hong Kong Hong Kong (British)	**199** 56 —	**A1** tug Hong Kong colony waters & to Macau service **LMC** EL (D) 250,0/24,0U1	**1969** Ando SB. Co. Ltd.—Tokyo (207) 29,49 8,64 3,245 26,01 8,40 3,81 RQD 2,5 1 dk rf 508 3BH WB11T	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 220V a.c. 2 Controllable pitch propellers Fuel 40,5t 11,5kn
6719641 SPXK Df Esd Gc Rdr RT	**LEWANT II** **Polish Ocean Lines** Gdansk Poland	**2 972** 1 488 4 600	PR	**1967** Aalborg Vaerft A/S—Aalborg (170) 114,51 16,03 6,319 103,99 15,99 9,40 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 3 Ho ER 1 Ho G.7 927 B.7 386 In.857 4 Ha (9,6 × 6,0) (14,4 11,6 × 6,4) ER (6,8 × 5,0) 12W Der 1(25) 2(5) 10(3,5)	Oil 2SA 7Cy. 800 × 1100 3 655kW (4 900bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 1 × 320kW 2 × 196kW 400V a.c. Fuel 205,0t (hvf) 16kn
7212133 SQDC Df Esd Gc Rdr RTm/h/v	**LEWANTER** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'TRANSOCEAN'** Szczecin Poland	T.Mk **2 909** 905 3 195 **5 124** 2 496 4 555	PR	**1972** Stocznia Gdanska—Gdk (B433/02) 119,54(BB) 17,00 —/7,300 109,73 16,95 11,21 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 21,0 16,0 19,2 16,7 10 TwD In.5 550 4 Ha (stl) (5,5 × 4,2) (6,2 × 5,7) ER (6,2 6,2 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdk Gen 4 × 320kW 400V 50Hz a.c. 18kn
5155733 ZCXX 332129 Df Esd RT	**LEWBELL** ex Houtman-70 **Coptic Container Co. Ltd.** Georgetown Cayman Islands (British)	**500** 307 858	LR class withdrawn 9/2/79	**1955**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (307) 55,78 9,05 3,569 51,80 9,00 4,09 P 11,6 F 9,8 1 dk RW rf 76	**M General Cargo** 1 Ho 35,1 ER G.1 076 B.968 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 384kW (515bhp) D. & J. Boot "De Industrie" Alp Fuel 33,5t 10kn
5174507 WB6251 223376 Df Gc Pfd Rdr	**LEWIS G. HARRIMAN** ex John W. Boardman-65 **National Gypsum Co. (Huron Portland Cement Division)** Wilmington, De United States of America	**3 838** 2 763 6 299	AB	**1923** Toledo S.B. Co.—Toledo (175) *103,82* 16,79 6,611 104,09 16,77 8,54 1 dk R	**S Cement Carrier** Self-unloader 3 Ho ER	T 3Cy. 533 889 & 1499 × 1067 1 119kW (1 500ihp) Toledo S.B. Co. Toledo Fuel (c)
7514696 WXS3 221 592377 Df Esd Gc Pfd Rdr RTm/h/v	**LEWIS WILSON FOY** Launched as Burns Harbor **Bethlehem Steel Corp.** Wilmington, De United States of America	**35 652** 33 263 95 833	AB (Class cont.)	**1978** Bay S.B. & D.D. Co.—Sturgeon Bay (717) 304,81 10,383 301,79 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha (stl) (each 3,5 × 17,2) ER	2 Vee Oil 4SA each 20Cy. 230 × 254 geared to sc. shafts 10 444kW (14 000bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 2500kW 4160V 2 × 800kW 480V 1 × 200kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft 16kn
7301518 WYZ7 073 538759	**LEWISTON** ex Chemical Express **Knappton Towboat Co.** Portland, Or United States of America	**199** 135 —		**1972** ....Houma, La *24,08* 7,93 3,20	**M Tug**	Oil .... Fuel (d.o.)
6520727 ZCIT 373065 Df Esd Rdr RTm	**LEWROSE** ex Heide Catrin-75 ex Heike Schluter-73 **First National Finance Ltd.** Georgetown Cayman Islands (British)	**496** 327 1 209	GL	**1965** Husumer Schiffswerft—Husum (1225) 65,77 10,52 3,906 58,91 10,44 6,05 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 41,9 1 TwD 44,8 ER G.2 379 B.2 124 2 Ha (stl) (19,8 11,4 × 6,2) ER Der 5(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 25kW 220V a.c. Controllable pitch propeller Fuel (d.o.) 12kn
5207354 ELRQ 5950 Df Esd Gc Rdr RT	**LEXA MAERSK** **Casing Transport Corp.** Monrovia Liberia	T.Mk **6 504** 3 397 10 250	**✠100A1** SS 6/76 tunnel side tanks, DTsm & DTsa—oil FP above 65,5°C. vegetable oil, molasses or latex **✠LMC** EL et $2\frac{5}{16}$"SQ	**1957**-3 A.G. "Weser"—Bmn (1309) 151,67 19,49 8,535 139,30 19,21 12,58 P 12,8 F 29,3 2 dks, 3rd dk except in aft hold rf 102 Coll BH to U dk 6 to 2nd dk WB5042t incl. Tunnel tanks 234t DTsa1941t DTm1171t	**M General Cargo** 5 Ho G.20 048 B.18 094 5 Ha (9,6 × 4,8) (14,4 12,5 11,9 × 6,1) (10,3 × 4,8) 20W Der 1(60) 5(15) 20(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 498,5t (hvf)-35,0pd 17,5kn
5118723 DVIL 212954 Df Esd Gc Rdr RTm	**LEYTE GULF** ex Foulaya-69 **Compania Maritima** Manila Philippines	**3 739** 2 063 4 232	BV	**1957** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly 113,44 15,45 7,087 105,42 15,40 10,52 1 dk & S dk	**M General Cargo** OSD 12P Ref 4 Ho 18,9 15,0 15,0 17,6 In.5 198 4 Ha (stl) (each 6,0 × 4,1) 8W Der 1(30) 8(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Ch. de l'Atlantique St Nazaire Fuel 914,5t 17,5kn

7040499 UEDS M-24783	**LEYZI** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthehed 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 11kn
5214515 LEIC C7826	**LHASA** ex Stjornberg-71 ex Kortina-69 ex Lumaskjaer-64 ex Kviteggen-57 **A/S Brodrene Larsen** Arnt Larsen Tromso Norway	**140** 77 —	NV ✠Classed LR until 3/27	**1923**-3 Kristiansands M/V A/S—Krs (160) 35,67 5,85 3,074 33,79 5,80 3,15 1 dk R BK 241 len 30	**M Fishing** Side-fishing 1 Ho 3 Ha (1,4 × 1,3) (2,5 × 1,9) (1,1 × 1,6) 1W Der 1(4)	Oil 2SA 3Cy. 360 × 380 194kW (260bhp) E made57 fitted67 Hjelset Motfbr. Gen 1 × 15kW 1 × 4kW 110V d.c. Fuel (d.o.)	 Alesund 10kn
7380320 Df Esd Rdr RT	**LI AN No. 101** **The People's Republic of China** Hwangpu China	**1 732** 495 306	NK	**1974** Nippon Kokan K.K.—Asano, Yokohama (D-0009) 74,00 3,099 69,88 14,00 5,11 1 dk	**M Dredger** Bucket Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 268kW (1 700bhp) Niigata Eng. Co. Ltd. Fuel 145,5t (d.o.)-5,5pd	 Niigata 7,25kn
7380332 Df Esd Rdr RT	**LI AN No. 102** **The People's Republic of China** Tianjin China	**1 729** 494 283	NK	**1975** Nippon Kokan K.K.—Asano, Yokohama (D-0010) 74,00 3,099 69,91 14,00 5,11 1 dk	**D-E Dredger/Sand Carrier** Bucket Mchy.aft	Oil 4SA 8Cy. 350 × 400 1 268kW (1 700bhp) driving 1 gen. connected to 1 elec. motor of 383kW (514shp) (WL) Niigata Eng. Co. Ltd. Fuel 147,5t (d.o.)-5,5pd	 Niigata 7,25kn
7380344 Esd Rdr RT	**LI AN No. 103** **The People's Republic of China** Shanghai China	**1 732** 495 306	NK	**1975** Nippon Kokan K.K.—Asano, Yokohama (D-0011) 74,10 3,099 69,91 14,00 5,11 1 dk	**D-E Dredger** Bucket Mchy.aft	Oil 4SA 8Cy. 350 × 400 1 268kW (1 700bhp) driving gen. connected to 1 elec. motor of 383kW (514shp) (WL) Niigata Eng. Co. Ltd. Fuel 145,5t (d.o.)-5,5pd	 Niigata 7,25kn
7380356 Df Rdr	**LI AN No. 104** **The People's Republic of China** Tianjin China	**1 729** 495 300	NK	**1975** Nippon Kokan K.K.—Asano, Yokohama (D-0012) 74,10 14,28 3,112 69,91 14,00 5,11 1 dk	**D-E Dredger** Bucket Mchy.aft	Oil 4SA 8Cy. 350 × 400 1 268kW (1 700bhp) driving gen. connected to 1 elec. motor of 383kW (514shp) (WL) Niigata Eng. Co. Ltd.	 Niigata 8kn
7380318 Df Esd Rdr RT	**LI AN No. 105** **The People's Republic of China** Hwangpu China	**1 732** 495 306	NK	**1975** Tohoku Zosen—Shiogama (156) 74,10 14,28 3,112 69,91 14,00 5,11 1 dk	**D-E Dredger** Bucket Mchy.aft	Oil 4SA 8Cy. 350 × 400 1 268kW (1 700bhp) driving gen. connected to 1 elec. motor of 383kW (514shp) (WL) Niigata Eng. Co. Ltd.	 Niigata 8kn
7380306 Df Esd Rdr RT	**LI AN No. 106** **The People's Republic of China** Hwangpu China	**1 732** 495 306	NK	**1975** Tohoku Zosen—Shiogama (157) 74,10 14,28 3,114 69,91 14,00 5,08 P 36,0 1 dk	**D-E Dredger** Bucket Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 268kW (1 700bhp) driving 1 gen. of 700kW connected to 1 elec. motor of 383kW (514shp) (WL) Niigata Eng. Co. Ltd.	 Niigata 8kn
7380514 Esd Gc Rdr RT	**LI AN No. 107** **The People's Republic of China** Shanghai China	**1 732** 495 306	NK	**1975** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (341) 74,10 14,28 3,112 69,91 14,00 5,11 P 33,6 1 dk	**D-E Dredger** Bucket Mchy.aft Cr 1(6) 1(5) 1(1,5)	Oil 4SA 8Cy. 350 × 400 1 268kW (1 700bhp) driving 1 gen. of 700kW connected to 1 elec. motor of 383kW (514shp) (WL) Niigata Eng. Co. Ltd.	 Niigata 8kn
7380526 Esd Rdr RT	**LI AN No. 108** **The People's Republic of China** Shanghai China	**1 732** 495 302	NK	**1975** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (342) 74,10 14,28 3,114 69,91 14,00 5,08 P 33,6 1 dk	**D-E Dredger** Bucket Mchy.aft Cr 1(6) 1(5) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 268kW (1 700bhp) driving 1 gen. of 700kW connected to 1 elec. motor of 383kW (514shp) (WL) Niigata Eng. Co. Ltd.	 Niigata 8kn
7400742 Df Esd Gc Pfd Rdr RT	**LI CHENG** ex Lindinger Silver-78 **China Ocean Shipping Co.** Tientsin China	**1 600** 1 025 4 100	BV	**1976** Husumer Schiffsw.—Husum (1429) 91,47 (BB) 14,25 6,201 83,47 14,22 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,5 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,1 × 10,1) ER 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-14,0pd	 Kln 15kn
5207419	**LI HUA** **Whangpoo Conservancy Board** Shanghai China	**162** 2 —		**1947** Chinese Navy Kiangnan Dockyard —Shanghai *28,96* 6,10	**M Tug**	Oil 4SA 6Cy. 330 × 405 Atlas-Diesel	 Skm
5412387 Df Esd Gc Rdr RT	**LI MING** ex London Tradesman-64 **China Ocean Shipping Co.** China	**8 076** 4 365 13 056	✠Classed LR until 6/66	**1963**-12 Uddevallavarvet A/B—Udv (259) 161,88 20,60 8,624 150,32 20,50 12,88 F 15,6 1 dk & S dk, 3rd dk in No. 1 hold rf 51	**M General Cargo** OSD 6 Ho 16,4 21,0 20,2 ER —DTp&s 12,5 19,5 16,3 G.23 105 B.21 355 6 Ha (stl) (8,1 × 5,7) (12,2 12,4 × 7,3) ER (12,4 12,4 8,5 × 7,3) 18W Der 1(30) 1(15) 18(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Uddevallavarvet A/B Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 564,5t	 Gotaverken Udv 16,5kn
5155197 3EUA Df Esd Gc Rdr RTm/v	**LI SHAN** ex Hornstern-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**3 926** 2 240 7 011	GL	**1958** Deutsche Werft A.G.—Ham (724) 143,19 17,35 6,579 131,68 17,33 10,14 P 11,9 B 22,9 F 22,0 1 dk & S dk RW	**M General Cargo** OSD Ref 12P 3 Ho ER 2 Ho 2 TwD ER 1 TwD G.14 741 B.13 407 In.88 5 Ha (stl) (7,7 × 5,4) (14,0 9,6 × 6,4) ER (11,8 11,8 × 6,4) 12W Der 1(60) 4(2-10) 8(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 230/400V 50Hz a.c. Fuel 868,5t (hvf)	 Aug 16,5kn

5013026 Df Esd Gc Rdr RTm/h/v	**LI SHUI** ex Texas-73 ex Aludra-69 **China Ocean Shipping Co.** Canton China	**6 116** 3 167 9 760	✠Classed LR until 12/73	**1960** Werf De Noord—Alb (649) 151,16 19,26 7,989 138,69 19,21 11,66 P 29,9 F 28,1 1 dk & S dk, 3rd dk fwd of mchy. space RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.16 634 B.15 539 In.305 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork & Co. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 168,5t (hvf) 16kn
5300936 3FVM Df Esd Gc Rdr RT	**LIA** ex Rotesand-75 **Alite Inc.** Panama Panama	**1 000** 555 1 585	BV (GL)	**1959** Schiffswerft Heinrich Brand K.G. —Oldenburg (147) 72,47 10,77 4,319 64,04 10,44 4,88 P 15,9 F 10,1 1 dk	**M General Cargo** Mchy.aft 1 Ho G.2 122 B.2 046 2 Ha (15,3 16,0 × 6,7) Der 1(10) 2(5) 1(3)	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G. Kiel 11kn
6714940 Esd RT	**LIA** **Pesquera Industrial Santa Martha S.A.** Pisco Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Clo *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
7104647 IMCR 608 Esd Rdr RT	**LIA ASARO** **Giovanbattista Asaro** Trapani Italy	**146** 69 —	RI	**1971** Bacino di Carenaggio S.p.A.—Trapani (3) 31,50 6,84 2,439 26,50 6,81 3,41 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 360 392kW (525bhp) Normo Gruppen A/S Bgn Controllable pitch propeller
5117834 5B2119 367079 Df Esd Gc Rdr RT	**LIA G.** ex Dekatria-76 ex Forra-72 **Maganari Shipping Co. Ltd.** Limassol Cyprus	**1 977** 1 000 3 556	NV	**1957** Trondhjems M/V A/S—Trondheim (239) 96,12 13,75 5,728 88,40 13,70 1 dk & S dk RW rf 69	**M General Cargo** OSD 2 Ho ER G.6 201 B.5 802 4 Ha (10,5 × 6,5) (9,9 10,5 10,5 × 7,2) ER 8W Der 1(18) 2(5) 6(3)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 125kW 440V 60Hz a.c. Fuel 386,0t (d.o.) 12kn
5207433 LKAG	**LIAFJELD** ex Marin Adroit **Kalhammaren Fodermelfabrik A/S** Stavanger Norway	**229** 105 —	BV	**1936** A. Vuijk & Zonen—Capelle 38,77 6,84 36,38 6,81 3,28 1 dk R BK 279 len 60	**M Fishing** Side-fishing 2 Ha (3,5 5,5 × 1,8) ER Der 2(0,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 64 Wichmann Mtrf. Rub Fuel 16,5t (d.o.) 10kn
7604386 LDIW 18832 Df Esd Rdr RT	**LIAHOLM** **Idar Gustad** Kristiansund N. Norway	**105** 41 122	NV	**1976** Bolsones Verft—Molde (246) 23,98 19,99 6,79 F - 1 dk rf- BK 102	**M Fishing**	Oil 4SA 6Cy. 165 × 184 328kW (440bhp) English Electric Diesels Ltd., Kelvin Marine Division Gls Gen 1 × 40kW 220V 50Hz a.c.
5142700 308006 Rdr RTv	**LIAMUIGA** ex Trail Blazer-73 ex Fjortoft-65 ex Haram-65 **Government of Saint Christopher, Nevis & Anguilla (Ministry of Communications, Works, Utilities, Posts & Telegraph)** Basseterre, St. Christopher St. Kitts-Nevis (British)	**256** 72 91	(NV)	**1952** Stord Verft A/S—Lervik, Stord (16) 33,66 7,04 2,750 32,01 6,96 3,81 1 dk BK 152 conv General Cargo —	**M Research** Survey 1 Ho 5,4 1 Ha (2,3 × 1,8) 1W Der 1(2)	Oil 2SA 6Cy. 265 × 345 336kW (450bhp) Crossley Bros. Ltd. Mch Gen 2 × 30kW 220V d.c. Fuel 17,5t (d.o.) 11kn
6923010 Df Esd Gc Rdr RTv	**LIAN HUA CHENG** ex Yguazu-77 **China Ocean Shipping Co.** Shanghai China	**10 344** 6 783 16 117	✠Classed LR until 13/1/78	**1969**-9 Mitsubishi Hvy. Ind.—Smk 151,16 21,26 9,475 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold rf 102	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 ER G.23 276 B.20 254 7 Ha (stl) (12,9 × 8,4) (19,5 19,5 19,5 19,5 17,1 17,1 × 6,1) ER 10W Cr 1(5) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 638,0t (hvf) 15,25kn
5207445 HOWI 3161-HK	**LIAN MIN** ex Lucky Chen-59 ex Cambay Breeze-57 ex Bangalow-55 **Lucky Shipping & Trading Co. Ltd.** Panama Panama	**648** 279 518	✱Classed BC until 10/55	**1939**-3 Harland & Wolff Ltd.—Govan, Glasgow (1018 G) 51,57 11,03 2,769 48,77 10,98 3,05 P 9,5 F 9,5 1 dk R	**S General Cargo** Ref 1 Ho 24,5 ER 1 Ha (12,2 × 4,2) ER 1W Der 1(12)	T 3Cy. 292 483 & 813 × 559 Plenty & Sons Ltd. Nby Fuel (o.f.) 9kn
6615766 BMQA Df Esd Gc Rdr RTm	**LIAN YUN SHAN** ex Duplex-77 **China Ocean Shipping Co.** Tientsin China	T.Mk **7 367** 3 910 10 674 **10 427** 5 791 13 799	BV	**1966** Ch. Nav. de La Ciotat—La Ciotat (237) 157,26 21,85 8,433/9,707 145,78 21,81 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9 6 Ta G.19 529 B.17 654 In.311 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 5,3) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
5279175 IBLI 1033 Df Esd Gc Pfd Rdr	**LIANA** ex Piraeus-68 ex National Progress-61 **Achille Lauro** Napoli Italy	**9 938** 5 911 15 377	RI (AB)	**1956** Uraga Dock Co.—Yokosuka (687) 159,90 19,11 9,348 149,99 19,00 12,60 P 29,3 B & F 29,3 2 dks RW rf 76	**S General Cargo** 6 Ho 16,4 15,5 15,5 15,5 15,5 15,5 ER G.21 577 B.19 595 6 Ha (stl) (6,4 10,3 10,3 10,3 10,3 9,5 × 7,5) ER 12W Der 1(50) 12(5)	2 S Turb dr geared to sc. shaft 6 043kW (8 100shp) Uraga Dock Co. Yokosuka Gen 2 × 300kW 440V 60Hz a.c. Fuel 2 157,0t (o.f.) 15,5kn

6619669 EFBH 67 Df Esd Gc Rdr RT	**LIANA** **Vapores Costeros S.A.** Luis Alvarez Hernandez Santander Spain	**2 197** 1 260 3 658	**✠100A1** SS 2/76 strengthened for heavy cargoes **✠LMC** EL s $1\frac{5}{16}$"U2	**1967**-2 Soc. Espanola de Const. Nav.—Cdz (138) 93,02 14,56 5,366 84,99 14,51 6,30 P 20,2 F 11,0 1 dk RW rf nil DK fwd NS 4BH WB806t	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 480 × 700 2 089kW (2 800bhp) Soc. Espanola de Const. Nav. Gen 2 × 150kW 1 × 40kW 440V 60Hz a.c.	Sulzer Bbo 14kn
7111793 SV3507 3473 Esd Gc RT	**LIANA** **Liana Co. Ltd.** Piraeus Greece	**519** 301 284		**1971** General Shipyards of Greece—Eleusis (43) 54,92 10,39 2,131 47,05 9,00 2,70 1 dk	**TM Ferry** 400P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar.	Dursley 15kn
5388081 C4WZ 380832 Df Esd Rdr RTh/v	**LIANA G.** ex Jacinta-77 ex Westereems-75 ex Algerian-71 ex Westereems-70 **Themis G. Shipping Co. Ltd.** Limassol Cyprus	T.Mk **594** 336 1 361 **1 218** 789 1 729	BV	**1960** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (758) 81,79 10,37 3,861/4,446 77,91 10,24 6,05 2 dks RW len 69	**M General Cargo** 4P G.2 690 B.2 492 2 Ha (25,4 13,6 × 5,9) ER 6W Der 1(15) 4(5) 2(3)	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) N.V. Werkspoor Fuel 172,5t (d.o.)	Ams 13kn
7323322 BOKV Df Esd Gc Rdr	**LIANG HU** ex Pointe du Millier-76 ex Blido-74 ex Pacific Corona-74 **China Ocean Shipping Co.** Canton China	**4 706** 2 777 8 283	BV (NV)	**1973** Ujina Zosensho—Hma (531) 120,61 16,84 7,722 111,99 16,82 9,20 P 28,7 F 9,8 1 dk	**M Tanker** 10 Ta ER L.9 474	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Fuel 1 380,0t (hvf)-26,5pd	Yaizu 15kn
6407664 DCRS	**LIANKA** ex Karina-63 ex Wilhelmine ex Maria Ursula **Heinz Jacob** Elsfleth Federal Republic of Germany	**138** 95 —		**1927** Carl Heidelmann—Lauenburg *34,29* 5,54 2,39 1 dk R len 51	**M General Cargo**	Oil 2SA 5Cy. 160 × 270 90kW (120bhp) NE 41 Demag A.G.	Darmstadt
5242407 BOKG Df Esd Gc Rdr RTm/h	**LIAO HAI** ex Mosdale-74 **China Ocean Shipping Co.** Canton China	**15 719** 8 517 26 740	(NV)	**1961** Mitsubishi Zosen—Nag (1534) 176,79 22,97 10,656 168,00 22,86 14,00 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,2 20,6 21,2 21,2 21,2 21,2 ER G.32 063 6 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 × 11,3) ER 12W Der 12(5-10)	Oil 2SA 8Cy. 780 × 1400 7 952kW (10 660bhp) Mitsubishi Nippon Hvy Ind. Gen 3 × 250kW 450V 60Hz a.c. Fuel 851,5t (hvf)	MAN Yk 15,25kn
7379448 BODY Df Esd Gc Pfd Rdr RT	**LIAO SHI No. 5** **The People's Republic of China** Lu Ta China	**862** 394 1 121	NK	**1975** Kanasashi Zosensho—Shimizu (1182) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.890 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Fuel 314,0t (d.o.)-7,5pd	Yaizu 12kn
7438189	**LIAO YANG** **China Ocean Shipping Co.** Canton China	**9 856** 5 449 14 225		**1974** ....People's Republic of China 161,55 20,43 9,145 20,40 2 dks	**M General Cargo** CSD	Oil	
6417487	**LIAO YUAN** **China Ocean Shipping Co.** Shanghai China	**4 693** 2 524 7 042		**1959** ....People's Republic of China	**M General Cargo**	Oil	
5207483 C9KI 27 Esd Gc RTm	**LIAZI** **Empresa do Limpopo A. Couto Ltda.** Maputo Mozambique	**1 253** 455 1 500	**✠100A1** SS 10/75 **✠LMC** EL p $1\frac{7}{16}$"SQ	**1957**-8 Est. Nav. do Mondego—Figueira (37) 78,62 11,94 4,242 70,11 11,89 6,86 P 8,9 F 11,6 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB222t	**TM General Cargo** OSD 12P 2 Ho each 22,7 2 Ha (each 12,4 × 5,4) Cr 1(15) 7(3) Der 1(15) 8(4)	2 Oil 4SA each 8Cy. 390 × 680 1 641kW (2 200bhp) N.V. Werkspoor Gen 2 × 90kW 1 × 45kW 220V d.c. Fuel (d.o.)	Ams 11,5kn
5240758 ODBW B4004 Df Esd Gc Rdr	**LIBAN** ex Monte Umbe-75 **Demline & Star S.S. S.A.L.** Dem-Line, Fouad A. Khayat & Co. Beirut Lebanon	**8 900** 4 541 7 559	**✠100A1** SS 10/77 tunnel side tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL dt	**1959**-4 Cia. Euskalduna—Bbo (139) 154,82 19,00 7,843 139,33 18,90 11,61 F 45,8 2 dks, 3rd dk except in No. 5 hold sparred dk in No. 1 hold 4th dk except in Nos. 4 & 5 holds RW rf 102 DK fwd 8BH WB429t incl. DT fwd	**M Passenger/General Cargo** 580P Ref 5 Ho G.5 242 B.4 765 In.4 243 5 Ha Der 10(5)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Soc. Espanola de Const. Nav. db 0,69N/mm² (100lbf/in²)	Sulzer Bbo 17kn
5207495 SVMJ 4151 Df Esd Gc Rdr RTm/v	**LIBANON** **Simbolo Oceanico S.A.** Piraeus Greece	T.Mk **2 726** 1 599 — **4 320** 2 629 6 134	GL	**1952** Luebecker Flender Werke AG. —Luebeck-Siems (426) 115,58 16,06 6,344/6,960 106,63 16,01 9,30 F 8,3 2 dks RW rf 102	**M General Cargo** 5 Ho 14,0 16,3 14,9 ER 15,6 9,2 G.9 380 B.8 536 5 Ha (8,3 11,3 8,4 × 5,4) ER (9,2 9,2 × 5,4) 10W Der 1(40) 1(15) 10(3-5)	Oil 2SA 5Cy. 680 × 1250 2 052kW (2 750bhp) Waggon u. Maschb. Gen 3 × 85kW 230V d.c. Fuel 477,5t (d.o.)	Hamburg 12,5kn
5207500 LFAU 17790 Df Esd Pfd Rdr RT	**LIBANON** **Gerhard Tjosvold P/R** Kopervik Norway	**129** 56 —	NV	**1961** A/S Ankerlokken Verft—Floro (31) 29,16 6,74 3,683 23,30 6,71 1 dk BK 127	**M Fishing** Side-Trawler Ice strengthened 1 Ho 3 Ha (0,9 1,5 0,9 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 290 × 420 485kW (650bhp) Masch. Kiel A.G. Fuel (d.o.)-2,0pd	Kiel 10kn
7704708 LGLN 19105 Df Esd Gc Pfd Rdr RT	**LIBAS** **Ole P. Lie** Bergen Norway	**1 348** 563 1 880	NV	**1978** G. Eides Sonner A/S—Hoylandsbygd (106) 71,33 6,511 62,11 11,61 7,88 rf 762 BK 127	**M Fishing** Seiner Ice strengthened Mchy.aft	Oil 2SA 9Cy. 300 × 450 2 238kW (3 000bhp) Wichmann Mtrf. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft	Rub

5132327 LAEV Df Gc Rdr RT	**LIBAS** ex Globe XIII-66 **Ole P. Lie** Bergen Norway	**738** 365 —	NV	**1950** A/S Framnaes M/V—Sfj (145) 54,56 9,05 5,684 49,89 9,00 5,95 1 dk RW BK 152 len 70 conv Whaler 67	**M Fishing** Side-fishing 3 Ho 3 Ta ER 4 Ha (each 3,2 × 3,5) ER 2W Der 1(5) 1(2)	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) NE 70 Wichmann Mtrf. Rub Gen 2 × 116kW 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7006429 337686	**LIBATION** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**198** 124 —		**1969** London & Rochester Trading Co. Ltd. —Strood (108) *30,64* 6,91 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 165 × 184 179kW (240bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls 8kn
7046089 WX7472 505022 Df Gc Rdr RT	**LIBBY BLACK** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**198** 135 —	(AB)	**1966** Gulfport S.B. Corp.—Pt. Arthur (671) 9,76 5,363 34,52 9,61 5,74 1 dk BK 76	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange Fuel 138,0t
5372898 D5BZ 6174 Df Rdr RTm/h	**LIBCOLD** ex Jostang-78 ex Una-73 **Mesurado Fishing Co. Ltd. (1962)** Aftis Fisheries Inc. Monrovia Liberia	**292** 156 549	NV	**1958** Westermoen Batbyggeri—Mandal (459) 44,10 8,54 3,264 39,63 8,49 3,41 F 5,8 1 dk rf nil	**M General Cargo** Ref 2 Ho 24,6 11,8 ER G.850 In.510 2 Ha (stl) (9,6 × 4,5) (9,6 × 5,6) ER 3W Der 3(3)	Oil 2SA 7Cy. 290 × 420 522kW (700bhp) NE 74 Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 23kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 10kn
7634147 Df Esd Gc Pfd Rdr RT	**LIBDA** Launched as Lispafish Diez **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**280** — 170	BV	**1978** Const. Nav. Santodomingo—Vgo (460) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vgo
5207548 OYBT	**LIBELLE** **Martin Bauer** Kolding Denmark	**100** 58 —		**1930** Schiffsw. W. Holst—Cranz *25,76* 5,49 5,47 R	**Aux M General Cargo**	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) NE 48 Holsteinische Masch. A.G. Kiel Fuel (d.o.)
5207550 IPHY 306	**LIBERA MAURIZIO** ex Libera-55 **M. Scotto di Santolo** Napoli Italy	**129** 79 —		**1927** A. Aurilia—Torre del Greco 32,64 6,30 29,32 5,92 2,04 1 dk	**Wood M General Cargo**	Oil 2SA 3Cy. 220 × 370 224kW (300bhp) E made36 fitted50 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7632151 WYX3 991 562722 RT	**LIBERATOR** **Liberator Fishing Co.** Los Angeles-Long Beach, Ca United States of America	**194** 134 —		**1975** John A. Martinolich SB. Corp.—Tac *28,53* 8,84 2,75 1 dk	**M Fishing**	Oil 634kW (850bhp) U.S.A. Fuel (d.o.)
6413936 5MZS 2066 Df Esd Gc Rdr RTm/h/v	**LIBERIAN STATESMAN** ex President William V. S. Tubman-73 **New American Shipping Corp.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**18 304** 12 284 34 139	**✠100A1** CS 11/74 strengthened for ore cargoes, Nos. 2, 4, 6 holds may be empty DTsf—latex **✠LMC** EL mt $2\frac{11}{16}$"SQ	**1964**-8 Verolme Schpsw.—Alblasserdam (159) 183,90 25,73 11,170 172,22 25,66 13,64 P 30,5 F 16,2 1 dk rf nil DK fwd NS 10BH WB9635t incl. Comb btm, wing & topside tanks in holds 8901t	**M Bulk Carrier** 7 Ho 18,5 17,9 17,9 17,9 17,9 17,9 17,9 ER 7 Ha (stl) (each 11,4 × 11,9) ER Der 2(2) 1(1)	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) MAN Verolme Mchfbk. Ijsselmonde 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 440kW 60Hz a.c. Fuel (hvf)
7521792	**LIBERTADOR** **Government of Argentina (Flota Fluvial del Estado)** Argentina	**350** — —	**100A1** Class Contemplated	**1978** Ast. Mestrina S.A.—Tigre (43) 35,62 4,152 32,52 9,81 5,16 1 dk	**M Tug**	Oil Masch. Augsburg-Nurnberg
5074305 Df Esd Gc Rdr RTm	**LIBERTADOR BOLIVAR** ex Ciudad de Barquisimeto-78 **Government of Bolivia** Bolivia	**4 214** 2 384 6 484	(AB) ✠Classed LR until 2/56	**1951**-11 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (753) 129,09 16,87 6,935 120,71 16,77 7,47 F 11,0 1 dk & S dk RW rf 64	**M General Cargo** OSD Ref 12P 5 Ho 20,7 17,9 14,6 20,4 16,4 G.9 702 B.8 559 In.1 586 5 Ha (stl) (9,6 × 4,8) (10,9 4,5 9,9 7,6 × 6,1) 16W Der 1(30) 1(15) 8(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 3 458kW (4 635bhp) Doxford Fairfield Co. Ltd. Gls Gen 3 × 340kW 120/240V d.c. Fuel 869,5t (d.o.) 16kn
7604738 Esd Rdr RTv	**LIBERTADOR DEL SUR** **Pesquera Zapata S.A.** Ensenada Mexico	**274** 195 325		**1976** Marine Const. & Design Co. (MARCO)—Seattle (308) 32,36 8,59 3,747 28,00 8,58 3,97 F - 1 dk	**M Fishing** Seiner Mchy.fwd 2 Ho Der 2	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared 504kW (675bhp) General Motors Corp., Detroit Diesel Allison Div. Det Gen 1 × 50kW 216V Fuel (d.o.) 9kn
7202920 WX5600 256332	**LIBERTY** **Anton Misetich** Los Angeles-Long Beach, Ca United States of America	**197** 101 —		**1948** ....Tacoma, Wa *27,44* 7,75 3,66	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
5172731 HO-7621 7421-PEXT RTm/v	**LIBERTY** ex Victory-77 ex Johann Wessels-76 **Altena Financing & Investment Co. S.A.** Elswijk's Ship Deliveries B.V. Panama Panama	**158** 53 —	GL	**1942** Schulte & Bruns—Emden 30,38 6,91 3,810 4,09 1 dk R	**M Tug**	Oil 4SA 9Cy. 300 × 450 NE 64 Masch. Augsburg-Nurnberg Aug Gen 1 × 18,75kW 1 × 11,25kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7408029 WYT6 486 555605 Esd RT	**LIBERTY** **Independence Trawler Co.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (169-f) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 139 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel 51,0t (d.o.)	Peoria 10kn
7100990 WY8158 523308	**LIBERTY BELLE** **John Goddard** Tampa, Fl United States of America	**103** 73 —		**1969** ....Ocean Springs, Ms *20,88* 6,74 3,46 1 dk	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)	
7326295 HO-8000 Esd Rdr RT	**LIBERTY MOON** **Jackson Marine Corp.** Panama Panama	**493** 220 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point (385) 51,82 11,59 3,658 50,40 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 75kW Fuel (d.o.)	
7528831 Df Esd Gc Pfd Rdr RT	**LIBERTY SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**300** — 960	AB (Class cont.)	**1978** Campbell Machine, Inc.—San Diego (120) 63,20 12,25 4,401 55,35 12,20 5,21 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div.	General Motors La Grange 15kn
5207677	**LIBIA** ex Alato-55 ex Giulia-40 ex Pierrot ex Pierrot II **Soc. Libica Marittima** Tripoli Libya	**303** 109 —		**1918** Forges & Ch. de La Mediterranee—Le Havre *43,32* 7,35 40,24 7,32 3,94 RQD 24,1 F 7,7 1 dk R	**S General Cargo**	C 2Cy. 457 & 914 × 610 Forges & Ch. de la Mediterranee	Le Havre
5112004 ICLZ 99 Df Esd Gc Rdr RTm/h/v	**LIBIA CUOMO** ex Fezzano-77 ex Falcon-70 **Italmare S.p.A.** Castellammare di Stabia Italy	**11 268** 5 892 18 329	RI (AB)	**1959** Cant. Nav. di Taranto—Tno (163) 166,02 21,37 9,399 154,67 21,25 12,22 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 17,0 17,1 18,7 17,9 17,1 17,1 ER G.21 436 6 Ha (stl) (each 11,7 × 11,5) ER Der 4(2)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Gen 3 × 220kW 230V d.c. Fuel (hvf)	Turin
7624489 RT	**LIBJO** **Batangas Bay Lighterage** Davao Philippines	**720** — 1 350		**1976** Atlantic, Gulf & Pacific Co.—Manila (3) 59,64 3,125 57,82 12,93 3,69 1 dk	**TM Tanker** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared 895kW (1 200bhp) Klockner-Humboldt-Deutz	
7389687 SWKK 6091 Df Esd Gc Pfd Rdr RT	**LIBRA** **Cherokee Shipping Corp.** Piraeus Greece	**18 343** 12 122 31 758	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL I† 2½"U3	**1976**-6 A/B Finnboda Varf—Skm (395) 170,97(BB) 25,94 11,367 163,00 25,90 15,12 P 15,0 F 14,1 1 dk rf 25 12BH WB-	**M Tanker** 20 Ta ER L.42 446 Der 2(5)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 2 WTAuxB 1,72N/mm^2 (17,5kgf/cm^2) hs594,6 e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 516kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 1 849,0t (hvf)	Kobenhav 14,75kn
6414382 IBXK 636 Df Esd Gc Pfd Rdr RTm/v	**LIBRA** **Navigazione Quattro Venti S.p.A.** Palermo Italy	**12 892** 7 764 21 561	RI	**1965** Cant. Nav. Riuniti—Pal (229) 173,06 22,64 9,767 161,02 22,61 12,70 P 39,7 1 dk RW	**M Bulk Carrier** 5 Ho 20,8 23,0 23,7 22,5 23,7 ER G.28 426 5 Ha (stl) (12,4 15,0 15,0 15,0 15,0 × 9,9) ER 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Cant. Nav. Riuniti Gen 3 × 280kW 1 × 120kW 220V d.c. Fuel 1 453,0t (hvf)	B&W Anc 16kn
6910348 SPYE Df Esd Gc Rdr RT	**LIBRA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 693** 1 081 1 771	PR	**1968** Stocznia Gdanska—Gdk (B22/02) 88,02 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) H. Cegielski Gen 1 × 640kW 2 × 256kW 440V a.c. Controllable pitch propeller	Fiat Poznan 13kn
7615608 PFOH 18325 Df Esd Pfd Rdr RT	**LIBRA** **Hollandsche Aanemersbedrijf Zanen Verstoep N.V.** 's Gravenhage Netherlands	**2 094** 745 1 500	BV	**1977** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (618) 90,35 4,501 80,55 19,05 6,56 1 dk	**TD-E Dredger** Cutter Mchy.aft	2 Oil 4SA each 6Cy. 410 × 470 total 3 581kW (4 800bhp) driving 4 gen. connected to 4 elec. motors Stork-Werkspoor Diesel B.V. Fuel 1 081,0t	Zwolle 11,5kn
6410893 SZGM 6206 Df Esd Gc Rdr RT	**LIBRA** ex Panglobal Unity-77 ex Seadrake-72 ex Solglimt-70 **Sichar Maritime Co. Ltd.** Jacaranda Lines S.A. Piraeus Greece	**1 925** 1 080 3 084	NV	**1964** Drammen Slip & Verk.—Dmn (54) 86,24 12,96 5,665 79,25 12,91 6,48 P 6,1 F 14,1 1 dk rf 76	**M Tanker** 10 Ta ER L.3 497 HeCls. C	Oil 2SA 7Cy. 360 × 600 1 246kW (1 670bhp) Sulzer Bros. Ltd. Gen 2 × 90kW 1 × 50kW 440V 60Hz a.c. Fuel 254,0t (hvf)-7,0pd	Win 12,25kn
7626748 DILV Df Esd Gc Pfd Rdr RT	**LIBRA** **Partenreederei m.s. 'Libra'** Veha-Reederei G.m.b.H. & Co. K.G. Hamburg Federal Republic of Germany	**999** 671 2 150	GL	**1977** Imai Seisakusho—Iwagi (168) 79,00 4,801 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 021 B.3 936 C. 104/20' 1 Ha (stl) (43,8 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasaki 12kn
5207756 OZNF Esd Gc Rdr RTm	**LIBRA** **Sigvard Kristensen** Aalborg Denmark	**300** 152 467	BV	**1962** H. C. Christensens Staalskibsv. af 1949—Marstal (82) 48,11 7,22 3,048 7,21 1 dk len 64	**M General Cargo** 1 Ho 25,9 ER G.595 1 Ha (25,2 × 4,1) 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Fuel (d.o.)	Frederikshavn 10kn

6504072 C4OD 374256 Df Esd Rdr RT	**LIBRA** ex Ebenezer Duncan-76 ex Michaela E.-74 ex Franz Held-70 **Libra Navigation Co. Ltd.** Limassol Cyprus	**250** 122 580 **499** 296 —	GL	**1964** Martin Jansen Schiffswerft u. Mfbk. —Leer (62) 47,81 8,92 3,048/3,315 42,02 8,86 5,31 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho ER G.1 246 B.1 076 1 Ha (23,0 × 5,0) ER	Oil 4SA 6Cy. 250 × 350 306kW (410bhp) Motorenw. Mannheim Mhm 9,5kn
6712045 350540 Df Esd Gc Pfd Rdr RTm/h/v	**LIBRA** **Suid-Oranje Visserye BpK.** Cape Town South Africa	**158** 87 178	✠Classed LR until 1/71	**1967**-12 Maritime Industries Ltd.—C.Tn (405) 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 8,9 ER 1 Ha (2,4 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 345kW (463bhp) General Motors Corp. Det Gen 2 × 6kW 110V d.c. Bow jet pump Fuel 11,0t (d.o.) 10,5kn
7215965 WV9513 500657	**LIBRA** ex Mil Mar V-76 **Harold O. Creech** Galveston, Tx United States of America	**100** 68 —		**1965** ....Freeport, Tx *20,64* 6,66 3,15	**M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)
7515705 WYT5 971 550981 RT	**LIBRA** **Bonita Shrimp Inc.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 272kW (365bhp) U.S.A.
6511350 YTLT Df Esd Gc Rdr RT	**LIBURNIJA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**3 038** 1 572 270	BV JR	**1965** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (582) 89,21 16,41 4,204 79,33 15,91 5,36 1 dk & S dk	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 500P Bow & stern doors 1 Ha (1,6 × 1,5)	2 Oil 2SA each 8Cy. 480 × 700 4 476kW (6 000bhp) Sulzer Bros. Ltd. Win Gen 4 × 320kW 380V d.c. Thw. thrust propeller fwd 15kn
7372490 3FTS 6095-KJ Df Esd Gc Rdr RT	**LICA LU** **Lu's Brothers Co. S.A.** Panama Panama	**3 391** 2 332 6 151	NK	**1974** Imai Zosen—Kochi (324) 101,61 16,36 6,490 95,99 16,31 8,16 P 20,5 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.7 869 B.7 239 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 532,5t (hvf)-13,5pd 12,5kn
5207782 A8FI 4898 Df Esd Gc Rdr RT	**LICA MAERSK** **Bay Transport Corp.** A. P. Moller Monrovia Liberia	T.Mk **6 496** 3 394 10 272	**✠100A1** SS 7/76 tunnel side tanks, DTsm & DTsa—oil FP above 65.5OC. vegetable oil, latex or malasses **✠LMC** EL et 2$\frac{5}{16}$"SQ	**1956**-9 A.G. "Weser"—Bmn (1300) 151,67 19,49 8,538 139,30 19,44 12,58 P 12,8 F 29,3 2 dks, 3rd dk except in aft hold rf 102 Coll BH to U dk 6 to 2nd dk WB5039t incl. Tunnel tanks 234t DTsa1941t DTm1171t	**M General Cargo** 3 Ho ER 2 Ho G.20 048 B.18 094 5 Ha (9,6 × 4,8) (14,4 12,5 × 6,1) ER (11,9 × 6,1) (10,3 × 4,8) 20W Der 1(60) 2(15) 20(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 498,5t (hvf) 17,5kn
7723065 DEXV Df Esd Gc Pfd Rdr RT	**LICHTENHAGEN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**12 237** 6 554 8 202	DSRK (Class cont.)	**1978** VEB Mathias-Thesen-Werft—Wismar (260) 154,72 22,26 7,451 142,02 22,22 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.700 In.13 000 4 Ha (each 5,9 × 3,8) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschb. Halberstadt Halberstadt 17,25kn
7321051 FNLO 246 Df Esd Gc Pfd Rdr RTv	**LICORNE ATLANTIQUE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**131 619** 101 113 262 411	BV	**1973** Mitsubishi Hvy Ind. Ltd.—Nag (1692) 335,67(BB) 53,65 20,619 320,05 53,60 27,51 F 26,6 1 dk rf nil	**S Ore/Oil Carrier** pt higher tensile steel 4 Ho 61,4 56,9 61,4 66,6 10 Ta ER G.154 487 L.164 235 HeCls. B 8 Ha (stl) (each 15,7 × 14,0) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 1400kW 2 × 680kW 440V 60Hz a.c. Fuel 12 893,5t (o.f.)-163,5pd 15kn
7382237 A8NA 5098 Df Esd Gc Pfd Rdr RT	**LICORNE OCEANE** **Langross Carriers Inc.** Monrovia Liberia	**137 854** 121 234 286 000	BV NV	**1975** Stord Verft A/S—Lervik, Stord (680) 347,00 51,85 22,099 330,69 51,80 28,40 1 dk rf 152	**S Tanker** Mchy.aft L.374 103	2 S Turb Hp tr geared LP dr geared to sc. shaft 25 364kW (34 000shp) STAL-LAVAL Turbin AB Finspong Fuel (o.f.) 15,5kn
7376707 FNNO 276151 Df Esd Gc Pfd Rdr RTv	**LICORNE PACIFIQUE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**132 809** 109 871 269 007	BV	**1974** Mitsubishi Hvy Ind. Ltd.—Nag (1718) 338,64(BB) 53,65 20,619 323,02 53,60 26,40	**S Ore/Oil Carrier** pt higher tensile steel 4 Ho 61,4 56,9 61,4 66,6 10 Ta ER G.154 487 L.164 235 HeCls. B 8 Ha (stl) (each 15,7 × 14,0) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 1400kW 2 × 680kW 440V 60Hz a.c. Fuel 12 893,5t (o.f.)-163,5pd 15kn
5207835 CRLE 24 Esd RTm/h	**LICUNGO** **Empresa do Limpopo A. Couto Ltda.** Maputo Mozambique	**1 047** 502 1 180	**✠100A1** SS 1/77 with freeboard **✠LMC** EL p pt1$\frac{5}{8}$"SQ	**1948**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (480) 77,86 11,18 3,931 71,71 11,13 6,23 P 8,9 B 15,9 F 11,3 1 dk & S dk R Coll BH to S dk 3 to 2nd dk WB357t	**TM General Cargo** OSD 12P 2 Ho 27,5 ER 17,3 G.2 737 B.2 421 2 Ha (11,2 × 4,1) ER (10,8 × 4,1) 6W Der 1(10) 2(4) 6(2,5)	2 Oil 4SA each 8Cy. 350 × 535 1 074kW (1 440bhp) Mirrlees, Bickerton & Day Stckpt Gen 1 × 25kW 110V d.c. Fuel (d.o.) 11kn
7426693 Gc Rdr RT	**LIDA** ex Kometa-2-76 **Zegluga Szczecinska** Szczecin Poland	**147** 96 99	PR	**1971** S. Ordzhonikidze Wks—Poti (S647) 35,13 6,02 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Len Gen 2 × 6,5kW 1 × 5,5kW 24V a.c. 34kn

7642572	**LIDA DEMESH**		T.Mk		**1977** Santierul Naval Turnu-Severin—Turnu	**M General Cargo**	Oil 2SA 8Cy. 360 × 600	
UKPG			**1 222**		Severin (523)		1 552kW (2 080bhp)	Sulzer
M-25699	**U.S.S.R.-Kamchatka Shipping**		427	RS	88,75 12,83 —/5,200	Ice strengthened	H. Cegielski	Poznan
Df Esd	**Co.**		—		12,81 6,68	3 Ho 13,4 16,5 16,7 ER	Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd	12kn
Gc Rdr	Petropavlovsk-	U.S.S.R.	**2 079**		2 dks	G.3 615 B.3 240		
RT	Kamchatskiy		918			3 Ha (stl) (8,7 × 7,7) (12,8 12,8 ×		
			2 180			10,1) ER		
						Der 1(20) 2(5-10)		

7235549	**LIDA NIELSEN**		**247**		**1972** A. Work & Sohn—Esbjerg (53)	**M Dredger/Sand Carrier**	Oil 2SA 5Cy. 260 × 400	
OZDM			135		41,51 9,00 3,753	Mchy.aft	373kW (500bhp)	
	I/S Esbjerg Sten og Gros		—		30,10 3,08		Alpha-Diesel A/S	Frederikshavn
Df Esd	Hans A. Boilersen				1 dk		Controllable pitch propeller	
Pfd Rdr	Esbjerg	Denmark			len 75		Fuel (d.o.)	
RT								

5097864	**LIDAN**		T.Mk		**1956** E. J. Smit & Zoon's Schpsw. N.V.	**M General Cargo**	Oil 4SA 8Cy. 330 × 600	
C4AI	ex Doggersbank-74 ex Eems-69		**482**		—Westerbroek (737)	4P	560kW (750bhp)	
373828	**Rudan Maritime Co. Ltd.**		247	BV	63,89 9,66 3,506/4,319		N.V. Werkspoor	Ams
Df Esd	Danemar Lijnea B.V.		845		57,00 9,50	G.1 848 B.1 649	Gen 4 × 120kW d.c.	
Rdr	Limassol	Cyprus	**849**		F 8,0 2 dks	2 Ha (18,1 9,3 × 5,4) ER	Fuel 118,0t (d.o.)	11kn
RTh/v			550		RW	3W Der 3(3)		
			1 200					

7035157	**LIDER**		**775**		**1968** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
ERUV			277		54,82 9,96 4,052	Stern Trawler Ref	746kW (1 000bhp)	
M29099	**U.S.S.R.**		399	RS	5,03	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Nakhodka	U.S.S.R.			1 dk	2 Ho	Controllable pitch propeller	
Rdr RT						In.400		12kn
						3 Ha (each 1,5 × 1,6)		
						4W Der 2(5) 2(1)		

5207847	**LIDIA**		**3 573**		**1943** Chicago Bridge & Iron Co.—Seneca	**TM General Cargo**	2 Oil 2SA each 12Cy. 216 × 254	
			2 173		99,93 15,35 4,731	Mchy.aft		
	United Fisheries Co. W.L.L.		4 220	Classed LR until 3/55	15,30		General Motors Corp.	La Grange
	Kuwait	Kuwait			1 dk			
					conv Tanker 63			
					conv Pipelayer —			

5207859	**LIDIA**		**479**	(RI)	**1937**-7 Schpsb. De Noord—Alb (565)	**M General Cargo**	Oil 4SA 8Cy. 290 × 420	
IPIR	ex Jop-62 ex Nettie-60		255		51,54 8,06 3,277		313kW (420bhp) NE 54	
3528	**Ing. Gian Paolo Pattarini**		671	✠Classed LR until 10/63	48,49 8,01 3,61	1 Ho 33,5 ER	Masch. Kiel A.G.	Kiel
Df Esd	Genova	Italy			RQD 13,2 F 7,1 1 dk	G.909 B.850	Fuel 37,5t	9kn
RT					R	2W Der 1(3) 1(1,5)		

5223322	**LIDIA DOCE**		**2 149**		**1957** A/S Langesunds M/V—Langesund	**M General Cargo**	Oil 4SA 8Cy. 400 × 600	
CLLM	ex Maria Teresa-64		1 066		(42)		1 253kW (1 680bhp)	
	Republica de Cuba (Empresa		3 048	NV	91,27 12,98 5,823	2 Ho ER	Masch. Augsburg-Nurnberg	Aug
Df Esd	**Navegacion Mambisa)**				83,52 12,96 6,81		Gen 2 × 50kW 380V 50Hz a.c.	
Gc Rdr	Habana	Cuba			1 dk	2 Ha (each 19,0 × 7,4) ER		
RT					RW rf 102	8W Der 8(5)		

5382714	**LIDIA II**		**229**		**1947** Cant. Santalucia—Trapani	**M General Cargo**	Oil 4SA 6Cy. 215 × 310	
IUGC	ex Vittoria S-75 ex Secondo-52		133		42,68 6,53 2,871		134kW (180bhp)	
3641	**Mario Pinati ed altri**		369		39,43 6,51 3,10	1 Ho 29,4	S.A. Ansaldo	Gen
RTh	Trieste	Italy			1 dk	G.391 B.360	Fuel 11,0t (d.o.)	8kn
					len 62	2 Ha (6,0 5,7 × 2,9)		
						2W Der 2(1)		

5008215	**LIDO**		T.Mk	✠**100A1** SS 8/74	**1957**-2 Harland & Wolff Ltd.—Govan,	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400 exhaust470	
S6EW	ex Taiwan-75 ex Albany-71		**5 304**		Glasgow (1559 G)	Ref	4 998kW (6 700bhp)	B&W
375905	**Li-Ta Shipping Co. (Pte.) Ltd.**		2 871	✠**LMC**	135,52 17,89 —/8,840	5 Ho 19,2 24,3 9,4 ER 20,5 22,0	Harland & Wolff Ltd.	Govan, Glasgow
Df Esd	Singapore	Singapore	8 525	EL bt 2$\frac{1}{16}$"SQ	126,96 17,84 11,69	G.14 620 B.13 015 In.100	2 AuxB (1 o.f. 1 ex.g)	
Gc Pfd			**7 106**		F 13,5 2 dks, 3rd dk clear of mchy. space	1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (11,6 ×	0,69N/mm² (100lbf/in²)	
Rdr			3 978		RW rf 102 DK fwd	6,1) (3,9 × 5,4) ER (9,3 7,7 × 6,1)	Gen 3 × 150kW 225V d.c.	
RTm/h/v			10 383		7BH WB914t	14W Der 1(30) 4(10) 10(5)	Fuel 859,5t (hvf)	15kn

SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 5/5/77

5220978	**LIDO**		**496**	RI	**1948**-2 Werf De Noord—Alb (482)	**M Tanker**	Oil 4SA 8Cy. 270 × 500	
IJHX	ex Gennard Ievoli-77 ex Alba-71		215		61,17 8,95 3,861		407kW (545bhp)	
1246	ex Marcella-65		850	✠Classed LR until 9/65	56,95 8,89 4,20	10 Ta ER	N.V. Werkspoor	Am
Df Esd	Launched as Noord				P 17,1 F 10,7 1 dk	L.906 HeCls. BC	Fuel 41,5t-2,0pd	10kn
Rdr RT	**Italmare S.p.A.**							
	Napoli	Italy						

7117852	**LIEBANA**		**29 330**	✠**100A1** SS 4/76	**1972**-1 Ast. Espanoles S.A.—Matagorda	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550	
EASE			21 897	strengthened for ore	(164)		11 190kW (15 000bhp)	Sulzer
812	**Naviera Artola S.A.**		53 489	cargoes, Nos. 2, 4, & 6	206,86(BB) 29,06 13,272	7 Ho 21,0 21,1 21,2 21,2 21,2	Ast. Espanoles S.A.	Sestao
Df Esd	Bilbao	Spain		holds may be empty	194,32 29,01 18,01	21,2 21,2 ER	2 AuxB (1 o.f. 1 ex.g)	
Gc Rdr				✠**LMC**	P 33,6 F 16,8 1 dk	G.68 232 B.58 890	0,69N/mm² (7kgf/cm²)	
RTm/h/v				EL Lt 3$\frac{3}{16}$"U2	rf nil	7 Ha (stl) (11,2 13,4 14,1 14,1 14,1	Gen 3 × 400kW 440V 60Hz a.c.	
					NS 9BH WB15431t incl. Topside tanks in	14,1 14,1 × 14,0) ER	Fuel 2 513,5t (hvf)	16.5kn
					holds 6093t Comb. btm & STs in holds			
					6093t			

7617773	**LIEBENWALDE**		T.Mk		**1977** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 570 × 800	
DDZG			**3 453**		(276)	Ref	4 028kW (5 400bhp)	MAN
	VEB Deutfracht/Seereederei		1 943	DSRK	120,61 6,998/7,832	4 Ho 17,2 27,8 27,8 6,0 ER	Schwermaschb. Halberstadt	Halberstadt
Df Esd	Rostock	German Democratic	4 940		113,11 17,61 9,91	G.8 605 B.8 285 In.510	Gen 1 × 480kW 1 × 300kW	
Gc Pfd		Republic	**5 735**		P 29,3 F 10,7 2 dks	C.Ho 182/20' C.Dk 66/20'	380V 50Hz a.c.	
Rdr RT			2 992			7 Ha (stl) (12,5 × 10,2) (18,5p&s	Controllable pitch propeller	
			7 552			18,5p&s × 6,1) (2,9p&s × 2,9) ER	Fuel (hvf)	16,75kn
						Cr 3(8)		

7043128	**LIEBLING**		**104**		**1969** ....Freeport, Tx	**M Fishing**	Oil	
WY6309			70		*21,55* 6,68		257kW (345bhp)	
519167	**Felix Bruney**		—		3,51		....	
	Galveston, Tx	United States of America					Fuel (d.o.)	

7108368 ELZJ 3897 Df Esd Gc Pfd Rdr RT	**LIECHTENSTEIN** **Mercury Navigation Corp.** Intermarine Inc. Monrovia Liberia	T.Mk **6 943** 4 029 — **9 966** 6 411 14 942	**✠100A1** SS 6/76 strengthened for heavy cargoes **✠LMC** EL Ct 2⅜"U2	**1971**-7 Hitachi Zosen—Mukaishima (4326) 145,01 21,06 —/9,075 136,00 21,01 12,20 P 26,3 F 11,0 2 dks. 3rd dk in No. 1 hold RW rf 102 NS 7BH WB1619t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Maizuru AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 320kW 440V 60Hz a.c. 14,5kn
7405053 UQUL Df Esd Gc Pfd Rdr RT	**LIELUPE** Launched as Robin Transoceanic VI **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 479 9 450	BV	**1978** Jos. L. Meyer—Papenburg (581) 139,71(BB) 8,216 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** Ref Ice strengthened 3 Ta (stl) ind 3 double-cyl horizontal ER L.(gas) 12 044 2W Der 2(3)	Oil 2SA 6Cy. 620 × 1400 6 669kW (8 940bhp) B&W Stocznia Gdanska Gdk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16,25kn
5207940 Df Esd RTm	**LIEN** **Gowan Al Mohammad-Badie & Co.** Abu Dhabi United Arab Emirates	**386** 201 460	BV	**1957** Schps. Hijlkema—Martenshoek (2/64) 47,99 7,80 2,845 43,29 7,68 3,15 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.717 B.676 2 Ha 2W Der 2(2)	Oil 4SA 5Cy. 230 × 350 179kW (240bhp) E made59 fitted74 D. & J. Boot "De Industrie" Alp Fuel 24,5t (d.o.) 8,5kn
5288097 3FVJ 5864-PEXT Df Esd Pfd Rdr RTv	**LIEN CHANG** ex Fong Lee-76 ex Sandra-73 ex Queensbury-71 **Lien Chang Navigation Co. Ltd. S.A.** Panama Panama	T.Mk **5 610** 3 244 — **8 392** 5 209 12 853	**✠100A1** SS 9/77 DT & tunnel side tanks — vegetable oil **✠LMC** EL ct 2⅛"SQ	**1953**-6 Burntisland S.B. Co. Ltd. —Burntisland (350) 139,33 18,29 8,141/9,068 131,07 18,22 11,97 F 12,2 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2562t incl. Tunnel tank 931t DTf727t	**M General Cargo** 5 Ho 16,4 20,4 22,1 ER 23,6 17,5 G.18 285 B.16 749 5 Ha (9,6 12,1 11,4 × 6,1) ER (12,1 10,6 × 6,1) 10W Der 1(50) 1(25) 6(12,5) 4(5) 6(3)	2 Oil 2SA each 6Cy. 500 × 700 with hydraulic coupling & sr gearing to sc. shaft 3 479kW (4 664bhp) Polar Central Marine Eng. Wks West Hartlepool 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 133,0t (d.o.) 12,5kn
5207952 BKCJ 1325	**LIEN CHIAO** ex Eishun Maru-61 **Ta Lai S.S. Co. Ltd.** Kaohsiung China*	**486** 255 807		**1955** Taguma Zosen—Inn (7) 53,12 8,46 3,836 49,51 8,41 4,20 P 15,0 F 6,8 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.965 B.899 1 Ha (20,1 × 4,5) ER	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) E made43 refitted55 Akasaka Tekkosho Shimizu Gen 1 × 7kW 105V d.c. Fuel 36,5t 10kn
5207990 UUFI M-26117 Df Esd Gc Rdr RT	**LIEPAYA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**7 949** 3 928 12 068	RS	**1960** Admiralteiskiy Shpyd—Len 145,50 19,23 8,691 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho ER 24 Ta G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 3W Der 2(5) 1(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 838,0t (d.o.)-14,0pd 13kn
6608995 DEVI Df Esd Gc Pfd Rdr RT	**LIESELOTTE HERRMANN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 675 **7 723** 4 121 10 400	DSRK	**1965** VEB Warnowwerft—Warnemuende 142,22 18,60 7,214/8,548 130,92 18,55 11,23 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Ros Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
5208035 PFND Df Esd Pfd	**LIESJE EN RUTGER** **G. Kornaat's Handelmaats. N.V.** N.V. Visserij Maats. "Vlardingen" Vlaardingen Netherlands	**270** 129 —		**1956** D. & J. Boot Schpsw. "De Industrie"- —Alp (1254) 40,80 7,22 36,89 7,19 3,81 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alp
6607109 DDWK Df Esd Gc Pfd Rdr RT	**LIETZOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **290** 171 615	DSRK ✠Classed LR until 10/67	**1966**-4 Schpsw. Ton Bodewes N.V. —Franeker (F27) 47,88 9,20 3,385 45,29 9,17 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3) Der 1(50) 1(15) 4(5-10)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
5208047	**LIEUTENANT JEAN CARIN** **Impromer Afrique** Nouadhibou Mauritania	**143** 48 316		**1949** At. & Ch. de la Manche—Dieppe (2806) 29,47 6,53 6,48 3,00 1 dk	**M Fishing** Side-Trawler 3 Ha (0,8 × 0,7) (0,8 0,6 × 0,8)	Oil 4SA 6Cy. 285 × 420 280kW (375bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel (d.o.) 11kn
5208061 PFQN 11459 Df Esd Rdr RT	**LIFANA** **E. Hijlkema, P. Bakker & P. Liemberg** "Carebeka" B.V. Groningen Netherlands	**937** 467 1 400	**✠100A1** SS 9/77 **✠LMC** EL I	Lch.**1958** N.V. Scheepswerf Kampen —Kampen (6) Len & Cmpl.**1959**-8 Scheepswerf en Reparatiebedrijf "Harlingen" N.V. —Harlingen 65,82 9,89 4,496 57,84 9,71 5,69 RAD 14,4 2 dks RW rf 51 Coll BH to U dk 2 to 2nd dk WB332t incl. TwDa6t	**M General Cargo** CSD Mchy.aft	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams
7343798 Rdr RT	**LIFAU** ex Peninsula Container No. 1-77 **Government of Portugal (Navy)** Dili Timor (Portuguese)	**180** 110 127	✠	**1974** Ingenuity Eng. Co.—H.Kg (52) 26,27 7,73 2,858 23,35 7,29 3,36 RFD 4,9 1 dk rf 610	**M Tug**	Oil 4SA 6Cy. 260 × 400 Hanshin Nainenki Kogyo Akashi Gen 2 × 20kW 220/380V 50Hz a.c.

5208097 MAOX 167866 Esd Rdr RT	**LIFELINE** **Risdon Beazley Marine Ltd.** Southampton United Kingdom	**752** 276 —	BS* salvage purposes ✠LMC	SS 1/76 C23	**1944**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (910) 54,51 10,88 3,677 45,88 10,83 4,88 B 14,4 F 7,4 4BH WB94t incl. DTsf63t	**M Salvage Ship**	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) ✠ NE 2/60 British Polar Engines Ltd. Gls 9,75kn
6603737 LEFO C16404 Df Rdr RT	**LIFOS** **Tinfos Papirfabrik** Fredrik Hoyer Skien Norway	**107** — 137		 NV	**1966** Ulstein M/V A/S—Ulsteinvik (38) 26,78 6,28 24,03 6,25 2,95 1 dk BK 56	**M Tug/Icebreaker** Ice strengthened Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 1 × 28kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
7733979 WYZ2 421 528790	**LIFT TIDE** **Seafarer Boat Corp.** Tidewater Inc. Morgan City, La United States of America	**247** 168 —			**1970** American Marine Corp.—N.Os (1053) 56,70 3,817 17,07 4,42 1 dk	**TM Supply Ship** Der 1(-)	2 Vee Oil 2SA each 16Cy. 216 × 254 2 447kW (3 280bhp) General Motors Corp. U.S.A Thw. thrust propeller fwd
7638492 D5AV 6144 Df Esd Gc Pfd Rdr RT	**LIFT-OFF** **Lift-Off Inc.** O. Bjorn-Jensen & Co. Monrovia Liberia	T.Mk **1 584** 1 088 3 953	✠100A1 ✠LMC	 UMS EL R 440,0/40,0U2	**1977**-12 Batservice Verft A/S—Mandal (651) 97,06 (BB) 15,04 5,906 88,91 15,00 8,46 RAD 13,8 2 dks rf 102 SF 4BH WB848T	**M General Cargo** CSD Mchy.aft	Oil 4SA 6Cy. 450 × 550 sr geared 2 611kW (3 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 148kW 440V 60Hz a.c. Controllable pitch propeller 14,5kn
7529990 OWHM D2509 Df Esd Gc Pfd Rdr RT	**LIFTON** **O. Bjorn-Jensen & Co.** E. Randrup Christensen Kobenhavn Denmark	**1 600** 1 109 2 954	✠100A1 ✠LMC	 UMS EL R 1$\frac{9}{16}$"U2	**1977**-3 Batservice Verft A/S—Mandal (650) 92,97 (BB) 15,07 5,481 84,84 15,02 6,10 P 13,8 RAD 14,1 F 22,0 1 dk rf nil 4BH WB859T	**M General Cargo** 2 Ho 15,5 44,8 1 TwD 15,5Upr ER G.4 585 B.4 080 C.Ho 58/20'(40') C.Dk 80/20'(40') 2 Ha (11,9 × 7,7) (38,3 × 10,3) ER Der 1(100) 2(25)	Oil 4SA 6Cy. 450 × 550 sr geared 2 611kW (3 500bhp) Atlas-Mak Masch. Kiel Gen 1 × 204kW 3 × 149kW 440V 60Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.) 311,0t (hvf) 14,5kn
6418443 GPDE 316442 Df Esd Rdr RTm	**LIGAR BAY** **Tarakohe Shipping Co. Ltd.** Wellington New Zealand	**1 303** 477 1 449	✠100A1 ✠LMC	CS 9/74 EL n 1$\frac{5}{16}$"SQ	**1964**-10 Henry Robb Ltd.—Leith (488) 69,07 11,92 4,280 64,01 11,59 4,88 P 22,0 Trunk 25,6 F 8,0 1 dk rf 102 NS 4BH WB413t incl. Comb. btm & side tanks in holds 326t	**TD-E Cement Carrier** Self-unloader 1 Ho 29,2 ER Der 1(4)	2 Oil 4SA each 8Cy. 254 × 305 total 1 294kW (1 734bhp) driving 2 gen. each 525kW 440V d.c. connected to 2 elec. motors each of 489kW (655shp) (WL) English Electric English Electric Co. Ltd. Newton-le-Willows Gen 2 × 75kW 220V d.c. Fuel (d.o.) 11kn
7637618 PFOW 18331 Df Esd Gc Pfd Rdr RT	**LIGATO** **Rederij Ijsselmuiden** Ijsselmuiden Netherlands	**1 432** 898 2 453		 BV	**1977** Scheeps. "Voorwaarts" B.V.—Hgz (222) 66,15 5,092 59,97 13,03 6,23 1 dk	**M General Cargo** 1 Ho ER G.2 935 B.2 878 1 Ha (stl) (38,7 × 10,2) ER	Oil 4SA 8Cy. 250 × 300 reduction geared 1 119kW (1 500bhp) A/B Bofors-Nohab Thn Fuel 149,5t (d.o.) 12,75kn
5412155 6LYV IM981 Df Rdr RT	**LIGHT** ex Eastern Light-72 ex Kokai Maru-72 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**1 779** 988 2 839		 KR (NK)	**1963** Usuki Tekkosho—Saeki (1033) 82,81 12,35 5,436 76,99 12,30 6,35 P 19,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.3 509 B.3 294 2 Ha (12,9 27,2 × 6,1) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 430 × 620 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 27kW 100V d.c. Fuel 214,5t 11kn
7319046 WYT8 098 550139 Df Esd Gc Rdr RT	**LIGHTNING** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**199** 135 —		 AB	**1973** Quality Eqpt. Inc.—Houma 3,988 47,71 11,89 4,58 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared General Motors Corp. Gen 2 × 98kW Thw. thrust propeller fwd Fuel 260,0t (d.o.)
5208126 Df Esd Gc Rdr RTm/h/v	**LIGHTSHIP No. 1** **Peters Trading Co. Ltd.** United States of America	**527** 132 107	 ✠Classed LR until 7/72		**1956**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (67) 39,55 9,35 3,366 34,24 9,30 6,53 Turtle dk 30' 2dks, 3rd dk fwd of mchy. space RW rf 305	**M Lightship** Der 1(1)	Oil 2SA 8Cy. 216 × 292 with sr gearing Canadian Fairbanks-Morse Kingston, Ont Gen 3 × 75kW 250V 60Hz a.c. Fuel (d.o.)
5208138 Df Esd Gc Rdr RTm/h	**LIGHTSHIP No. 2** Launched as Lurcher II-50 United States of America	**521** 156 112	 ✠Classed LR until 10/66		**1950**-9 Canadian Vickers Ltd.—Montreal, P.Q. (239) 39,02 9,33 3,366 34,22 9,30 6,51 Turtle dk 30' 2dks, 3rd dk fwd of mchy space	**M Lightship** Mchy.aft 1W Der 1(1)	Oil 4SA 6Cy. 330 × 405 410kW (550bhp) Atlas Imperial D.E. Co. Oakland Gen 3 × 40kW 220V 60Hz a.c. Fuel (d.o.)
5208140 CGBG 313103 Df RTm/h	**LIGHTSHIP No. 4** Launched as Cataraqui **Government of Canada (Minister of Transport)** Ottawa Canada	**521** 132 161	 ✠Classed LR until 10/65		**1959**-11 Canadian S.B. & Eng. Ltd. —Kingston, Ont. (74) 39,81 9,35 3,353 34,17 9,30 6,53 Turtle dk 30' 2dks, 3rd dk fwd of mchy. space rf 191	**M Lightship** Der 1(1)	Oil 2SA 4Cy. 206 × 508 with flexible coupling & sr gearing 373kW (500bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont Gen 3 × 40kW 220V 60Hz a.c. Fuel (d.o.)
5355852 EAKF 28 RT	**LIGIA ROMERO** ex Tercio Montejurra-69 **Ramon Romero Blanco** Santander Spain	**392** 251 —	 ✠Classed LR until 10/68		**1947**-5 Ast. G. Riera—Gijon (8) 48,87 8,06 3,175 44,79 8,01 3,41 P 12,2 F 5,5 1 dk	**S General Cargo** Mchy.aft	T 3Cy. 200 351 & 549 × 400 187kW (250ihp) Viuda de Martin Martin Snt Fuel (o.f.) 10kn

6707167 UUKO M-17184 Df Esd Gc Rdr RT	**LIGOVO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 580	RS	**1967** Valmet Oy Pansion Tehdas —Turku/Abo (288) 102,19 14,03 5,690 93,00 14,00 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 781 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5208190 IPJU 418	**LIGURIA** **Government of Italy (Ministero dei Lavori Pubblici - Ufficio Escavazioni Porti)** Livorno Italy	**114** 11 —	RI	**1912** S.A. Coop. di Produzione—Gen 25,76 5,64 23,70 5,62 3,41 R	**S Tug**	C 2Cy. 400 & 800 × 550 S.A. Coop. di Produzione Gen
5149681 3ELC 7849-PEXT Df Esd Gc Rdr	**LIH FONG** ex Ocean Speway-77 ex Ping Chau-77 ex Clementine-68 ex Herta Maersk-67 **Lih Fong Navigation Co. S.A.** Panama Panama	**2 178** 1 505 5 172 **4 236** 2 497 5 969	**BS✳** SS 6/78 Ice strengthening **MBS✳** CT4031 (ptWl)	**1948**-5 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (682) 109,48 15,55 6,325/6,928 101,50 15,50 9,25 F 10,7 1 dk & S dk Coll BH to S dk 6 to 2nd dk WB712t	**M General Cargo** OSD/CSD G.8 948 B.8 099	Oil 2SA 5Cy. 620 × 1150 1 865kW (2 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn (db 0,69N/mm^2 (100lbf/in^2)) Fuel 659,5t 13kn
6811700 BYKF Df Gc Pfd Rdr RT	**LIH SHENG No. 11** ex Kashima Maru No. 11-74 **Lih Shweng Fishery Co. Ltd.** Kaohsiung China*	**569** 352 —		**1967** Yamanishi Zosen Tekkosho —Ishinomaki (551) 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side-Trawler 3 Ho 8,5 8,5 8,5 ER 3 Ha (2,2 2,2 2,2 × 1,8) ER	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 225V a.c. 12kn
7008673 Df Esd Gc Rdr	**LIH YANG No. 11** **Lih Yang Fishery Co. Ltd.** Kaohsiung China*	**253** — —		**1969** Hsin Kao S.B. Corp.—Kaohsiung 36,81 6,63 31,98 6,61 2,65	**M Fishing** Side-fishing Ref	Oil 448kW (600bhp) Niigata Eng. Co. Ltd. Niigata
5358816 S6EY 375908 Df Esd Gc Pfd Rdr RTm/h/v	**LIHO** ex Japan-76 ex Thessaly-71 **Lina Shipping Co. Pte. Ltd.** Li-Ta Shipping Co. (Pte.) Ltd. Singapore Singapore	T.Mk **5 351** 2 963 8 539 **7 129** 4 070 10 399	**✠100A1** SS 9/74 **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1957**-9 Harland & Wolff Ltd.—Govan, Glasgow (1561 G) 135,49 17,91 7,887/8,846 126,96 17,84 11,69 F 13,5 2 dks, 3rd dk clear of mchy. space RW rf 102 DK fwd 7BH WB1740t incl. DTm826t	**M General Cargo** Ref 5 Ho 19,2 24,3 9,4 ER 20,5 22,0 G.14 634 B.13 027 In.100 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (12,4 × 6,1) (3,9 × 5,4) ER (9,3 7,7 × 6,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Govan, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 225V d.c. Fuel 851,5t (hvf) 15kn

SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 22/3/78

5251587 LDUW C13094 Df Esd RTh	**LIHOLM** ex Marinator-76 ex Atlegutt-73 ex Biala-69 ex Nidaro-65 ex Sande II-62 ex Fagerstrand 1-50 **Harry Lauksund** Sortland Norway	**241** 128 325	NV	**1923** Kristiansands M/V A/S—Krs (163) 39,63 6,81 3,633 6,79 3,97 1 dk R BK 145 len 50	**M General Cargo** 1 Ho 30,0 ER G.453 B.425 1 Ha (14,6 × 3,3) ER 2W Der 2(3)	Oil 4SA 5Cy. 220 × 280 343kW (460bhp) E made60 fitted73 Klockner-Humboldt-Deutz Kln Gen 2 × 4,75kW 110V Fuel 17,5t (d.o.)-1,5pd 9kn
7302328 3FQH 7438-76 Df Esd Gc Pfd Rdr RT	**LIJIANG** ex Kashihara Maru No. 5-76 **Brilliance S.S. Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**4 357** 2 987 7 142	NK	**1973** Imabari Zosen—Imabari (294) 111,33(BB) 16,36 7,233 103,00 16,31 8,39 P 23,8 F 10,1 1 dk RW	**M Tanker** Mchy.aft L.8 341	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Kobe Hatsudoki K.K. Kob Fuel 998,0t-23,5pd 13,75kn
7514581 PFPY Df Esd Gc Pfd Rdr RTm/h/v	**LIJNBAANSGRACHT** **C.V. Scheepv. Onderneming 'Lijnbaansgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 596** 1 117 3 570	**✠100A1** Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1$\frac{3}{4}$"U2	**1977**-1 Miho Zosensho—Shimizu (1045) 80,27 (BB) 16,13 5,982 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 C. Ho 40/40' 144/20' C. Dk 15/40' 30/20' 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 460 × 740 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Kob AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
5208217 YTAL Df Esd Gc Rdr	**LIKA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **5 956** 3 198 — **8 771** 5 568 10 110	**✠100A1** SS 8/74 **✠LMC** EL ct JR	**1957**-10 Brodogradiliste "III Maj"—Rka (426) 146,01 18,37 7,862/— 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB1930t incl. Tunnel tanks 555t	**M General Cargo** 3 Ho ER 2 Ho G.18 291 B.16 531 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 3 447kW (4 620bhp) Sulzer Bros. Win 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 180kW 220V a.c. Fuel 1 134,0t 14kn
5285394 Df Esd Rdr RT	**LIKASA** ex Prinses Paola-75 **Peche Maritime du Zaire** Matadi Zaire	**694** 267 620	BV	**1960** Beliard, Crighton & Cie S.A. —Ostende (176) 60,97 9,76 55,00 9,66 1 dk RW	**M Fishing** Side-Trawler 4 Ha (each 1,1 × 1,0) Der 1	Oil 4SA 7Cy. 380 × 560 1 194kW (1 600bhp) SEM-Carels & v.d. Kerchove Gent/Gand Fuel (d.o.)
5167451 HOAX 6868-VI Df Esd Gc Rdr RT	**LIKE ONE** ex Ville de Mexico-75 ex Jaques d'Anglejan U.N.1.-69 **Hampel Inc.** Panama Panama	**10 306** 6 158 18 809	AB BV	**1959** Ch. & At. de Provence—Port de Bouc (298) 164,42 21,06 9,856 154,79 20,99 13,31 P 38,1 F 17,1 1 dk rf 51	**M Ore Carrier** 4 Ho ER G.21 138 4 Ha (stl) (10,5 10,5 10,9 9,9 × 8,9) ER 4W Der 3(5) 1(2)	Oil 2SA 4Cy. 700 × 2320 5 222kW (7 000bhp) Doxford Ch. & At. de Provence Marseille Fuel 1 890,0t 14,5kn
5190070 ELVT 3885 Df Esd Gc Pfd Rdr	**LIKE TWO** ex Okay-75 ex Klaus Oldendorff-74 ex Walter Leonhardt-61 **Golden Corp.** Monrovia Liberia	**8 875** 5 354 15 266	AB (GL)	**1958** Rickmers Werft—Bhn (301) 155,38 18,45 9,494 141,71 18,41 12,55 P 38,1 F 19,6 1 dk RW	**M Bulk Carrier** 5 Ho ER G.19 032 5 Ha (stl) (13,4 12,8 12,8 12,8 12,8 × 8,0) ER Der 1(5) 2(3) 1(2)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug Fuel 1 059,5t 14kn

7630220 UVKJ M-32474	**LIKENAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** ..............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebu 9,5
5416412 UDUF M-3206 Df Esd Gc Pfd Rdr RT	**LIKHOSLAVL** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 920** 13 236 36 750	RS ✠Classed LR until 4/65	**1963**-10 Mitsubishi Zosen—Hma (161) 207,02 27,11 11,078 195,00 27,01 14,25 P 43,3 F 25,0 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 21 Ta ER G.699 L.38 787 HeCls. BC 1 Ha (4,1 × 4,5) 2W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulz Mitsubishi Zosen Hm Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 17,75
7040504 UEFT M-24796	**LIKHULA** **U.S.S.R.** Murmansk U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 11
5000445 OZKS Df Esd Pfd Rdr RT	**LIKIVA** ex Dissingdal-74 ex Aafke-74 **Viktor G. Rasmussen P/R** Hirtshals Denmark	**331** 154 —	BV	**1959** Schps. "De Hoop" v/h Gebr. Boot —Leiden 43,49 7,65 38,51 7,60 3,99 1 dk	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 260 × 400 geared to sc. shaft 597kW (800bhp) NE 75 B& Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel (d.o.)
6915556 SPZE Df Esd Gc Rdr RT	**LIKODYN** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 481** 582 930	PR	**1969** Stocznia im. Komuny Paryskiej—Gdy (B29/03) 75,44 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fi H. Cegielski Pozna Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5k
7008910 SPZZ Df Esd Gc Rdr RT	**LIKOMUR** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 485** 570 922	PR	**1970** Stocznia im. Komuny Paryskiej—Gdy (B29/09) 75,70 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fi H. Cegielski Pozna Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5k
7303413 SQBY Df Esd Gc Rdr RT	**LIKOSAR** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 435** 531 926	PR	**1973** Stocznia Polnocna—Gdk (B29/106) 75,57 12,81 8,03	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) GM H. Cegielski Pozna Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 230V d.c Controllable pitch propeller 14,5k
7227918 SQBV Df Esd Gc Rdr RTm/h/v	**LIKOWAL** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 435** 531 914	PR	**1972** Stocznia Polnocna—Gdk (B29/102) 75,55 12,81 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) GM H. Cegielski Pozna Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 230V d.c Controllable pitch propeller 14,5k
7202932 WT2464 274545 RT	**LIL ABNER** **Seacoast Products Inc.** Morgan City, La United States of America	**607** 386 —		**1957** Arnold V. Walker Shpyd—Pascagoula *59,08* 11,00 3,13	**M Fishing**	Oil 955kW (1 280bhp) U.S.A
7307017 WY2220 511175	**LIL FRANKLIN** ex Mr. Fabre **Franklin D. Wiseman** New Orleans, La United States of America	**102** 69 —		**1967** ....Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
7206639 6MHQ BF35641 Df Gc Pfd Rdr	**LILA** **Nam Yang Sa Co. Ltd.** Busan South Korea	**912** 674 —	KR	**1971** Uchida Zosen—Ise (706) *52,00* 9,83 50,50 9,81 6,86 B 9,5 2 dks	**M Fishing** Stern Trawler Ref 2 Ho 13,1 10,9 ER 2 Ha (each 2,8 × 2,9) ER	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 220kW 445V 60Hz a.c. Controllable pitch propeller 13kn
7418268 JKVT 118715 Df Esd Gc Pfd Rdr RT	**LILAC** Launched as Ryuki Maru **Mitsubishi Shoji K.K.** Tokyo Japan	**17 040** 11 167 28 574	NK	**1976** Onomichi Zosen—Onomichi (259) 174,02(BB) 24,64 10,618 163,00 24,60 14,30 F 15,9 1 dk	**M Tanker** Mchy.aft L.36 753	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15kn
5071781 4XLC MS-215 Df Esd Gc Rdr RTm/h	**LILAC** ex Karin-Elise-73 ex Hother Isle-73 ex Christiane-68 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 576** 4 067 7 628	**✠100A1** SS 7/77 Ice Class 3 **✠LMC** EL × 1$\frac{11}{16}$"SQ	**1956**-11 (Aft section) Howaldtswerke Ham. A.G.—Ham (915) **1969**-1 (Fwd & cargo sections) Howaldtswerke Ham. A.G.—Ham 137,45 19,13 6,541 128,00 19,05 10,01 RAD 33,9 F 12,5 1 dk RW rf 102 conv General Cargo 69 6BH WB2988t incl. DTf297t Comb. btm & side tanks in No. 1 hold 648t	**M Container Ship** Fixed-guides 3 Ho 26,2 26,2 26,9 ER	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 157kW 220V d.c. Fuel 4 932,0t 14kn

6518035 D7AD IM85 Df Esd Gc Pfd Rdr RT	**LILAC** ex Yamaha Maru-73 **Korea Line Corp.** Inchon South Korea	**3 381** 2 008 5 185	NK KR	**1965** Hitachi Zosen—Mukaishima (4087) 105,87 15,24 6,300 98,00 15,19 7,70 P 21,7 F 9,8 1 dk RW	**M General Cargo** 2P 2 Ho 33,0 33,9 G.7 117 B.6 608 2 Ha (each 25,1 × 7,6) 8W Der 2(15) 6(10)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) B&W Hitachi Zosen Inn Gen 2 × 128kW 450V 60Hz a.c. Fuel 416,5t (hvf) 12kn
7105732 HOKW Df Esd Gc Rdr RT	**LILAC ACE** ex Reiyo Maru-78 **Senang S.A.** Kyowa Kaiun Co. Ltd. Panama Panama	**2 905** 2 059 6 928	NK	**1971** Hashihama Zosen—Imabari (289) 105,01 17,25 7,367 98,00 17,20 13,31 2 dks RW	**M General Cargo** 2 Ho ER G.14 524 B.13 448 2 Ha (stl) (28,6 30,7 × 8,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Osa Gen 2 × 160kW 445V a.c. Fuel 761,0t-16,0pd 12,5kn
7046986 3ECB 7396- PEXT Df Esd Gc Pfd Rdr	**LILAC STAR** ex Shuwa Maru-76 **Fortune Hunter S.A.** Panama Panama	**2 999** 1 907 5 839	NK	**1970** Imabari Zosen—Imabari (265) 101,99 16,34 6,712 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 450V a.c. Fuel 536,5t-14,0pd 13kn
5118929 3EGT 7569- PEXT Pfd RTm	**LILAIDA** ex Lairdsfox-77 ex Foxfield-66 ex Leemans-54 **Naviera Lilaida S.A.** Panama Panama	**562** 272 836	✠**100A1** SS 7/76 ✠**LMC** EL i	**1952**-1 F. Smit v/h Smit & Zoon—Foxhol (112) 57,61 9,33 3,683 52,76 9,28 4,12 P 14,4 F 9,8 1 dk RW 3BH WB155t	**M General Cargo** 1 Ho 34,5 ER G.1 091 B.1 000 2 Ha (each 10,9 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Gen 2 × 7kW 110V d.c. Fuel 60,0t (d.o.) 10kn
7351317 ZEKE 356220 Rdr RT	**LILAU** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**174** 83 86	✠**100A1** SS 9/78 hydrofoil craft Hong Kong — Macau service ✠**LMC** EL (B)	**1974**-7 Cant. Navali L. Rodriquez—Mes (181 N) 30,97 12,60 25,56 6,20 3,69 B 14,1 1 dk R rf- 4BH	**Aluminium Alloy TM Hydrofoil Ferry** Launch —P	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared 2 462kW (3 300bhp) M.T.U. Friedrichshafen Fdrn Gen 2 × 28kW 220V 60Hz a.c. 2 × 1kW 24V d.c. 36kn
6904727 PPCT	**LILIANA** **Companhia de Navegacao da Amazonia** Manaus Brazil	**2 013** 1 462 2 540	BV	**1970** Industrias Reunidas Caneco S.A.—Rio de Janeiro (174) 88,58 (BB) 11,84 5,309 84,36 11,82 6,10	**M Tanker** 10 Ta ER L.3 486	Oil 4SA 7Cy. 400 × 600 Masch. Augsburg-Nurnberg Aug
7009873 IMUC 662 Esd Gc Rdr RT	**LILIANA D'ALESIO** **Gaetano d'Alesio** Livorno Italy	**1 599** 902 3 150	RI	**1970** Cant. Nav. Giuliano—Tri (85) 90,81 13,24 5,696 82,00 13,21 6,81 1 dk	**M Tanker** 8 Ta ER L.4 040	Oil 4SA 8Cy. 390 × 680 1 335kW (1 790bhp) N.V. Werkspoor Ams
5132705 SXOJ Df Esd Gc Rdr RTv	**LILIANE** ex Godavery-77 **Jasmine Maritime Inc.** Piraeus Greece	**6 504** 3 232 9 097	AB BV	**1955** Ch. & At. de Provence—Port de Bouc (279) 148,95 18,83 7,925 18,75 B 33,3 F 15,6 2 dks & S dk	**M General Cargo** OSD Ref 6P 5 Ho 16,4 21,9 11,6 ER 22,6 17,1 G.16 293 B.14 812 In.120 5 Ha (stl) (8,9 13,2 7,0 × 5,9) ER (12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16kn
5283023 ISHZ 18 Df RT	**LILION** ex Pupi-65 ex Portos-64 ex Anita-56 ex Otter **Ferdinando Tessarin** Chioggia Italy	**895** 502 1 479	(RI)	**1943** Deutsche Werke A.G.—Kiel 56,70 10,39 4,350 52,99 10,34 5,24 1 dk RW	**M General Cargo** 1 Ho ER B.1 661	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) NE 66 Ansaldo Stab. Mecc. Gen
7423794 Df Gc Rdr RT	**LILIVIA** **Larenda Shipping S.A.** Panama Panama	**401** 54 365	AB	**1977** Robin Shpyd (Pte.) Ltd.—Sng (201) 40,52 4,498 36,00 9,01 4,53 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 80kW a.c. 12,5kn
6929923 LHBK Df Esd Pfd Rdr RT	**LILL MARI** **P/R Lill-Mari** Noralf Matre Bergen Norway	**200** 123 —		**1969** Hjorungavaag Verksted A/S—Alesund (10) 38,41 7,01 3,963 6,99 1 dk len 71	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) E made57 refitted69 Wichmann Mtrf. Rub Fuel 15,0t (d.o.)-1,5pd 10kn
5416008 3FHA Df Esd Gc Rdr RTm/v	**LILLA** ex Joachim Schulte-72 ex Heinrich Schulte-63 **Levodara Cia. Naviera S.A.** Panama Panama	**2 734** 1 633 4 170	GL	**1950** Nordseewerke Emden—Emd (235) 96,45 13,21 6,204 88,85 13,16 7,90 F 7,1 2 dks R	**M General Cargo** 3 Ho 15,4 19,4 ER 27,4 G.5 435 B.4 859 4 Ha (8,4 × 6,0) (11,7 × 7,3) ER (7,7 7,7 × 7,3) 8W Der 1(10) 2(5) 8(3)	2 Oil 4SA each 8Cy. 285 × 420 geared to sc. shaft 1 194kW (1 600bhp) E made58 fitted63 Masch. Augsburg-Nurnberg Aug Gen 3 × 80kW 380V 50Hz a.c. Fuel 315,0t (d.o.) 10,5kn
7205893 OZEU Df Esd Rdr RT	**LILLAN COAST** **K/S Inter-Coast** Hans J. Therkildsen Naestved Denmark	T.Mk **300** 162 710	BV	**1972** A/S Nordsovaerftet—Ringkobing (64) 49,76 8,34 3,474 44,43 8,30 5,49 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
7647493	**LILLE KAREN** **P. F. Cleemann P/R** Abenra Denmark	**300** 183 —	BV	**1977** Aabenraa Maskinfabrik & Flydedok —Aabenraa (29) 41,46 8,01 3,20 1 dk	**M General Cargo**	Oil 298kW (400bhp) H. Calleson & Co. Aabenraa

5138735 LDXW C13408	**LILLEVIK** ex Trafik 11-72 ex Gyldenlove I-66 **K/S Lillevik** I/S Seatrans Kristiansand S. Norway	**177** 79 —	NV	**1952** A/S Pusnaes M/V—Arendal (83) 32,85 6,13 3,010 30,28 6,10 3,15 1 dk RW rf 152 BK 102 len 66	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 137 × 165 183kW (245bhp) NE 66 Caterpillar Tractor Co. Peori Gen 1 × 48kW 220V 50Hz a.c. Fuel (d.o.) 9,5k
7030509 OIHR 1226 Df Esd Rdr RTm/v	**LILLGAARD** ex Gerda Bech-76 ex Captain Scott-74 ex Gerda Bech-73 **Rederibolaget Lillgaard** Mariehamn Finland	T.Mk **499** 359 1 382	BV	**1970** Sonderborg Skibsvaerft A/S —Sonderborg (62) 70,77 13,01 3,658 68,10 12,98 6,30 B 15,0 F 13,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,0 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 910kW (1 220bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 80kW 380V 50Hz a.c. Fuel 107,5t (d.o.)-4,5pd 11,5k
7505920 WXZ6 561 576242 Esd Gc Pfd Rdr RT	**LILLIA K. ORGERON** **M. O. N. T. Boat Rental Services Inc.** Houma, La United States of America	**172** 117 1 000	AB	**1976** Halter Marine Services, Inc. —Lockport, La (543) 53,65 3,649 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 671kW (2 240bhp) General Motors Corp. Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 207,5t (d.o.) 12k
7113703 2AAT BNA1131 Esd Gc Rdr RT	**LILLIAN XXI** ex Frigga Buur-74 **Diving Service-Khalifa Algosaibi** Bahrain Bahrain	**149** 90 351	(BV)	**1971** Blalids Slip & Mek. Verks.—Maloy (24) 33,00 7,01 3,201 30,99 7,00 5,87 P 7,1 F 8,0 1 dk	**TM General Cargo** 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	2 Oil 4SA each 6Cy. 145 × 127 343kW (460bhp) Saab-Scania Sodertalj Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.) 9,5k
7128605 2AAU BNA1132 Df Esd Gc Pfd Rdr RT	**LILLIAN XXII** ex Nanna Buur-74 **Diving Service-Khalifa Algosaibi** Bahrain Bahrain	**149** 90 351	(BV)	**1971** Blalids Slip & Mek. Verks.—Maloy (25) 33,00 7,01 3,201 30,99 7,00 5,87 P 7,1 F 8,0 1 dk	**TM General Cargo** 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4)	2 Oil 4SA each 6Cy. 343kW (460bhp) Saab-Scania Sodertalj Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.) 10k
7235991 2AAV BNA1133 Df Esd Gc Pfd Rdr RT	**LILLIAN XXIII** ex Tina Buur-74 **Diving Service-Khalifa Algosaibi** Bahrain Bahrain	**149** 90 351	(BV)	**1972** Blalids Slip & Mek. Verks.—Maloy (27) 33,00 7,01 3,201 30,99 7,00 5,87 P 7,1 F 8,0 1 dk	**TM General Cargo** 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	2 Oil 4SA each 6Cy. 145 × 127 343kW (460bhp) Saab-Scania Sodertalj Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers 9,5k
7321910 2AAW BNA1134 Df Esd Gc Pfd Rdr RT	**LILLIAN XXIV** ex Fenja Buur-74 **Diving Service-Khalifa Algosaibi** Bahrain Bahrain	**149** 90 351	(BV)	**1973** Blalids Slip & Mek. Verks.—Maloy (28) 33,00 7,01 3,201 30,99 7,00 5,87 P 7,1 F 8,0 1 dk	**TM General Cargo** 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	2 Oil 4SA each 6Cy. 343kW (460bhp) Saab-Scania Sodertalj Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.) 9,5k
5285291 6ZYM 2714 Df Esd Gc Rdr RT	**LILLIANA** ex Prinsdal-67 **Louisa Shipping Co. Inc.** Monrovia Liberia	**9 005** 5 166 14 659	AB	**1958** Forges & Ch. de La Mediterranee —La Seyne (1322) 149,41 19,56 9,145 139,88 19,51 11,99 1 dk RW rf 51	**M General Cargo** 4 Ho ER G.17 670 B.16 848 6 Ha (10,2 9,7 9,7 9,7 9,7 9,7 × 9,5) ER 12W Der 12	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 205kW Fuel 1 796,5t 14k
6704701 DCTX Df Esd Pfd Rdr RT	**LILLY K** ex Adele J-78 **Fritz Kohlken Jr.** Brake Federal Republic of Germany	**292** 180 500	GL	**1966** Schiffs. Oberwinter—Oberwinter (187) 47,12 8,44 2,750 42,98 8,41 3,10 P 9,2 F 5,2 1 dk	**M General Cargo** 1 Ho — ER G.623 B.584 1 Ha (22,0 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 240 × 350 224kW (300bhp) Atlas-Mak Masch. Kiel Gen 2 × 6kW 220/380V d.c. 9,5k
5208372 LIXP RT	**LILLY I** ex Lilly-35 **Lars Dybvik** Alesund Norway	**298** 171 483	✠Classed LR until 6/54	**1916**-9 P. Larsson—Thorskog (200) 38,74 6,89 3,315 3,66 1 dk R len 17	**M General Cargo** 2 Ha (9,0 10,5 × 5,7) ER Cr 2(2,5) Der 2(2,5)	Oil 2SA 4Cy. 329 × 380 179kW (240bhp) NE 54 Hjelset Motfbk. Alesund Gen 1 × 24kW Fuel (d.o.)
7316654 DYCL Pfd	**LILO-AN TRANSPORT** ex Jinyang **Sea Transport Co. Inc.** Cebu City Philippines	**883** 586 —		**1943** ....Japan 56,98 9,20 1,067 4,65	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) NE made60 fitted— Matsui Tekkosho Ise Fuel (d.o.)
7319022 WYT8 214 548364 Df Esd Gc Pfd Rdr RT	**LILY M. GUIDRY** Launched as Richard P. Guidry **Railway Equipment Leasing Co.** New Orleans, La United States of America	**143** 97 —	AB	**1973** Main Iron Works Inc.—Houma 3,861 32,19 9,76 4,40 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 75kW Fuel 206,5t (d.o.)
7016230 6LUN BM21 874 Df Esd Gc Pfd Rdr	**LILY No. 1** **Nam Yang Sa Co. Ltd.** Busan South Korea	**3 526** 2 101 5 104	KR (NK)	**1970** Usuki Tekkosho—Saiki (1119) 104,32 14,84 6,427 96,02 14,81 7,73 P 25,3 F 9,5 1 dk	**M Tanker** Mchy.aft L.5 685	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Fuel 443,0t 12kn
7022631 ICRF 1261 Df Esd Gc Pfd Rdr RTv	**LILY PRIMA** **Elios S.p.A. di Navigazione** Napoli Italy	**72 368** 64 094 136 253	AB RI	**1971** Italcantieri S.p.A.—Mfl (4245) 297,29(BB) 40,85 16,485 279,94 40,77 22,26 P 47,6 F 31,7 1 dk rf nil	**S Ore/Oil Carrier** 10 Ho each 21,1 22 Ta ER L.167 479 10 Ha (stl) (17,6 17,6 17,6 17,6 15,4 15,4 17,6 17,6 17,6 17,6 × 13,9) ER Cr 2(10) 1(5) 2(2,5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 900kW 440V 60Hz a.c. Fuel 7 417,0t (o.f.)-142,0pd 16,5kn

7377488 ABLI 5054 Df Esd Gc Pfd Rdr RTv	**LILY VENTURE** **Lilyfield Co. Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**7 020** 4 654 11 000	BV	**1974** Fukuoka Zosen—Fukuoka (1026) 127,82 20,55 7,976 118,98 20,50 10,29	**M General Cargo** 3 Ho 24,0 39,6 25,2 ER G.14 696 B.13 911 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER 4W Der 3(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Gen 2 × 312kW 460V 60Hz a.c. Fuel 1 443,0t 15kn
5360388 INBI 647 Df Esd Gc Rdr RT	**LILYBEO** ex Chemicarlo-73 ex Thorstein-69 **Vincenzo Patti** Trapani Italy	**499** 210 900	RI (GL)	**1962** Rolandwerft G.m.b.H.—Bmn (910) 59,44 9,02 3,620 54,41 9,00 3,89 P 17,4 F 11,6 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.1 100	Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nurnberg Aug Fuel 45,0t-2,0pd 10,75kn
7342550 GWAP 377289 Df Esd Gc Pfd Rdr RT	**LIMA** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**161 632** 130 399 318 013	✠**100A1** oil tanker(cc) Crude oil—defined ballasting ✠**LMC** **UMS** **IGS** EL E• 5⅜"U2	**1977**-6 Harland & Wolff Ltd.—Belfast (1698) 351,42(BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212t incl. clean ballast tanks 30650t	**S Tanker** 22 Ta ER L.(oil) 390 770	2 S Turb tr geared to sc. shaft 26 856kW (36 000shp) Stal-Laval Harland & Wolff Ltd. Belfast WTB 6,77N/mm² (69kgf/cm²) Spt 515°C 5,98N/mm² (61kgf/cm²) hs1782,6 WTB 6,40N/mm² (65,2kgf/cm²) Spt 320°C 0,43N/mm² (61lbf/in²) hs449,0 Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 162,0t (d.o.) 8 170,0t (hvf) 15,25kn
5140788 OAOB Df Esd Gc Rdr RTm/h/v	**LIMA** ex Kenosha-76 ex Haldor Virik-66 ex Neptun-58 **Consorcio Naviera Peruano S.A.** Callao Peru	**7 049** 3 947 10 936 **9 125** 5 453 13 356	BV (NV)	**1958** Rheinstahl Nordseewerke—Emd (303) 153,04 18,95 8,014/9,049 141,13 18,90 11,99 P 15,6 B 24,7 F 35,1 1 dk & S dk, 3rd dk in No. 3 hold	**M General Cargo** OSD/CSD 6P 5 Ho 17,9 22,0 21,5 17,6 19,2 G.19 661 B.18 141 5 Ha (stl) (8,1 11,2 12,8 12,8 9,8 × 7,9) 16W Der 1(30) 1(15) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 215kW 450V 60Hz a.c. Fuel 1 299,5t (hvf) 15,5kn
6605993 CSLN I-408 Df Esd Gc Pfd Rdr RTm/h/v	**LIMA** ex Korsika-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**590** 330 1 075	(BV)	**1966** Aarhus Flydk. & Msk.—Aar (128) 70,08 11,03 3,798 63,00 11,00 6,56 P 11,3 F 6,8 1 dk & S dk rf 94	**M General Cargo** OSD 2 Ho 16,4 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 894kW (1 199bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 55kW 220V d.c. Fuel 91,5t (d.o.) 12kn
5130056 OZOI Df Esd RT	**LIMA** ex Gertrud-65 **Arne Sorensen** Haderslev Denmark	**299** 166 469	GL	**1930** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (173) 44,99 7,04 3,429 6,99 3,61 1 dk R len 37 & 53	**M General Cargo** 1 Ho ER G.651 2 Ha (each 9,9 × 4,1) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) E made64 fitted70 Alpha-Diesel A/S Frederikshavn Fuel 10,0t (d.o.)-1,5pd 9kn
7637072 PJYA Rdr RT	**LIMA** **Algemene Lease Maats.** Willemstad Netherlands Antilles	**162** 0 93	✠**100A1** tug Caribbean Sea service between 60° & 70° West and 19° North also to Barbados and in the Gulf of Venezuela **LMC** EL (F) D 247,5/19,0U2	**1978**-6 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (3103) 26,42 8,06 3,258 22,92 7,80 4,04 RFD 11,3 1 dk rf 1168 Box K 51 3BH WBnil	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 85kW 400V 50Hz a.c.
7112254 CO9048 Esd Rdr RT	**LIMA 1** ex Constancia 17-77 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7034220 CE8985 Esd Rdr RT	**LIMA 2** ex Pralsa X-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 12kn
7042734 CE8997 Esd Rdr RT	**LIMA 3** ex Pralsa XI-76 **Productos Alimenticios S.A.** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 12kn
7103681 CE9032 Esd Rdr RT	**LIMA 4** ex Petsa 28-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7222205 Esd Gc Pfd RT	**LIMA 5** ex Rumbo al Oeste No. 1-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**314** 170 278	BV	**1972** Ast. Gumar S.A.—Clo 30,18 7,80 3,315 26,45 7,68 3,69 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (stl) (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7223091 Esd Gc Pfd RT	**LIMA 6** ex Rumbo al Oeste No. 2-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**314** 170 278	BV	**1972** Ast. Gumar S.A.—Clo 30,18 7,80 3,315 26,45 7,68 3,69 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (stl) (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7230240 Esd Gc Pfd RT	**LIMA 7** ex Rumbo al Oeste No. 3-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**314** 170 278	BV	**1972** Ast. Gumar S.A.—Clo 30,18 7,80 3,315 26,45 7,68 3,69 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (stl) (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn

6621416 TM9112	**LIMA 7** ex El Lobo V-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chancay Peru	**158** 69 —	(GL)	**1965** Ast. Picsa S.A.—Clo (143) *24.60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peo
7031917 CO9024 Esd RT	**LIMA 8** ex Provechosa-75 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**307** 137 —	GL	**1971** Metal Empresa S.A.—Clo *36.64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peo
7103734 Esd Rdr RT	**LIMA 9** ex Santa Rosa III-75 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**314** 170 575	BV	**1971** Ast. Gumar S.A.—Clo (10) *35.45* 7,70 4,12 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peo 11
6827345 UHWK M-29781 Df Esd Gc Rdr RT	**LIMAN** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (238) 82,17 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,7 2,7 2,7 × 2,2) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5
7642247	**LIMAN IV** **Denizcilik Bankasi T.A.O.** Istanbul Turkey	**235** 113 —	GL	**1938** Ernst Menzer, Schiffswerft—Hamburg (358) ... ... 33,43 7,01 1 dk	**M Tanker** Water	Oil 4SA 6Cy. 240 × 360 179kW (240bhp) Humboldt-Deutzmot. Koln-Deu
7642259	**LIMAN V** **Denizcilik Bankasi T.A.O.** Istanbul Turkey	**235** 113 —	GL	**1938** Ernst Menzer, Schiffswerft—Hamburg (359) ... ... 33,43 7,01 1 dk	**M Tanker** Water	Oil 4SA 6Cy. 240 × 360 179kW (240bhp) Humboldt-Deutzmot. Koln-Deu
7642261	**LIMAN VI** **Denizcilik Bankasi T.A.O.** Istanbul Turkey	**231** 94 —	GL	**1951** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (531) ... ... 35,08 7,01 3,00 1 dk	**M Tanker** Water	Oil 2SA 6Cy. 220 × 360 164kW (220bhp) Waggon u. Maschb. Hambu
7001041 PFOM 168 Df Esd Gc Rdr RT	**LIMANDA** ex Almere-74 ex Sola Gratia-73 **J. Korf** Urk Netherlands	**126** 43 —		**1968** N.V. Scheepswerf Haak—Zaandam (910) 27,46 6,63 24,52 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 448kW (600bhp) N.V. Mch. Bolnes Krimpe
5208499 PFOF Df Esd	**LIMANDA** **M. van der Plas** Katwijk aan Zee Netherlands	**118** 44 —		**1956** D. & J. Boot Schpsw. "De Industrie"-—Alp (1248) 27,06 6,53 23,70 6,51 3,20 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 260 280kW (375bhp) E made64 fitted73 Kromhout Motorenfab. Am Fuel (d.o.)
5369114 CBLI Df Esd Gc Rdr RTh	**LIMARI** ex Trollgar-70 **Compania Sud-Americana de Vapores** Valparaiso Chile	**9 535** 5 228 14 126	NV	**1961** Verolme Schpsw.—Heusden (644) 151,49 19,21 9,202 138,00 19,16 12,60 2 dks	**M General Cargo** 6P 4 Ho 18,2 17,9 8,9DT 8,9DT 26,9 17,9 ER G.19 936 B.18 222 5 Ha (stl) (9,0 9,6 9,6 18,7 9,6 × 7,3) ER Der 1(30) 4(10) 8(5)	Oil 2SA 7Cy. 700 × 1200 MA 4 573kW (6 130bhp) Verolme Mchfbk. Ijsselmond Gen 3 × 250kW 440V 60Hz a.c. Fuel (hvf)
7359008 GUIQ 363515 Df Esd Gc Pfd Rdr RT	**LIMATULA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**160 423** 128 081 315 695	**✠100A1** oil tanker crude oil—defined ballasting (cc) **✠LMC** **UMS** **IGS** EL E* 5⅜"U2	**1974**-12 Odense Staalskibs. A/S—Odense (L.52) 354,57(BB) 56,47 22,302 338,34 56,41 28,43 1 dk 11BH WB39925T incl. 32098T in clean ballast tanks	**S Tanker** pt. higher tensile steel 24 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) STAL-LAVAL Turbin AB Finspong WTB(f) 6,87N/mm² (70kgf/cm²) Spt 513°C 6,72N/mm² (68,5kgf/cm²) hs2879,9 WTB(a) 6,67N/mm² (68kgf/cm²) Spt 320°C 6,48N/mm² (66kgf/cm²) hs499,4 Gen 1 × 1400kW 1 × 120kW 440V 60Hz a.c. Fuel (o.f.) 15,75k
6618770 IMNT 1255 Esd Rdr RT	**LIMBARA** ex Nordfriesland-78 **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**493** 182 173	RI (GL)	**1966** Husumer Schiffsw.—Husum (1242) 50,40 12,91 1,499 47,83 12,22 3,00 1 dk	**TM Ferry** 799P Mchy.aft	2 Oil 4SA each 12Cy. 180 × 220 1 119kW (1 500bhp) Motorenw. Mannheim Mh 12,5k
6515253 UNWE M-27857 Df Esd Gc Rdr RT	**LIMBAZHI** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 260	RS	**1965** Stocznia im. Komuny Paryskiej—Gdy (B70/06) 176,92 21,80 9,500 165,00 21,72 11,66 1 dk RW	**M Tanker** Ice strengthened 22 Ta ER 1 Ho G.870 L.24 692 HeCls. BC 1 Ha (4,5 × 3,5) 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 Sulz 6 714kW (9 000bhp) H. Cegielski Pozna Fuel 252,0t (d.o.) 1 857,5t (hvf)-29,5pd 15,25k
7513264 550199	**LIMBO QUEEN** **Ludwig Enterprises Inc.** Miami, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20.88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 272kW (365bhp) U.S.A

7362598 UVBT Df Esd Gc Rdr RT	**LIMENDA** **U.S.S.R. -'Sevryba'** U.S.S.R.	**1 976** 597 806	RS	**1974** Stocznia Polnocna—Gdk (B422/106) 72,83 4,852 64,98 12,98 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
5339937 OZEI Df Esd Rdr RTm	**LIMFJORD** ex Susanne Trans-74 ex Susanne Jors-71 ex Stegsvig-69 **Ludvig K. Henriksen P/R** Aalborg Denmark	**299** 169 574	BV	**1963** Sonderborg Skibsvaerft A/S —Sonderborg (38) 47,10 8,82 3,074 42,30 8,81 3,38 1 dk	**M General Cargo** Ice strengthened 1 Ho 26,3 ER G.623 B.566 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 5Cy. 270 × 400 224kW (300bhp) Aabenraa Motorfabrik Abenra Gen 1 × 8kW 1 × 7,5kW 1 × 1,5kW 220V d.c. Fuel 30,5t (d.o.)-1,5pd 9,25kn
5310424 HPND 1471-70 Df Esd Gc Rdr RTm	**LIMMON** ex San Ramon Maru-70 **Limsan Corp. S.A.** Panama Panama	**11 923** 6 630 19 048	NK (AB)	**1954** Mitsubishi Nippon Hvy Ind.—Yka (795) 175,50 21,62 9,170 163,00 21,59 11,89 P 38,5 B 14,4 F 13,5 1 dk RW rf 56	**M Tanker** 2P 26 Ta ER L.23 842	Oil 2SA 9Cy. 780 × 1400 6 341kW (8 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 220kW 450V 60Hz a.c. Fuel 1 827,0t (hvf) 15kn
7359034 GUQC 365868 Df Esd Gc Pfd Rdr RT	**LIMNEA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**160 423** 128 081 315 695	**✠100A1** oil tanker crude oil—defined ballasting (cc) **✠LMC** **UMS** **IGS** EL E• 5⅜"U2	**1975**-7 Odense Staalskibs. A/S—Lindo (55) 354,57(BB) 56,47 22,302 338,34 56,41 28,43 1 dk rf nil 11BH WB39925T incl. clean ballast tanks 32098T	**S Tanker** pt higher tensile steel 24 Ta ER L.384 989	2 S Turb dr geared to sc. shaft 2 686kW (3 600shp) STAL-LAVAL Turbin AB Finspong WTB 6,93N/mm² (70,6kgf/cm²) Spt 513°C 6,72N/mm² (68,5kgf/cm²) hs2877,9 WTB 6,67N/mm² (68kgf/cm²) Spt 320°C 6,48N/mm² (66kgf/cm²) hs454,8 Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 8 775,0t (hvf) 15,75kn
6804903 328088 Esd Gc Pfd Rdr RTm/v	**LIMNOS** **Government of Canada (Minister of Energy, Mines & Resources)** Ottawa Canada	**460** 173 —	**✠100A1** Lake -ss 7/73 Great Lakes & River St. Lawrence service Ice Class 1• when not exceeding 322kW (240bup) **✠LMC** EL g 15/16"SQ	**1968**-5 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (47) 44,81 10,09 2,756 41,64 9,76 3,66 RAD 12,2 F 15,9 1 dk rf 152 6BH WB20t	**TM Research** Survey 2 Ha (stl) (2,1 × 1,5) (2,7 × 1,7) ER Cr 1(5) 1(1)	2 Vee Oil 4SA each 12Cy. 178 × 197 with reverse gear 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 150kW 1 × 100kW 460V 60Hz a.c. 2 Directional propellers Fuel 45,5t (d.o.) 11kn
5229869 SV3505 46 Esd Pfd RTm	**LIMNOS** ex Athanasios A.-70 ex Mavis-66 **G. Georgandis & B. Tzouroutis** Thessaloniki Greece	**381** 170 498	✠Classed LR until 3/71	**1946**-5 Henry Scarr Ltd.—Hessle (462) 45,65 7,95 3,068 42,68 7,93 3,36 P 12,8 F 4,9 1 dk RW rf 51	**M General Cargo** 1 Ho 24,9 ER B.611 2 Ha (8,7 9,3 × 4,8) ER 2W Der 2(3)	Oil 2SA 7Cy. 265 × 345 347kW (465bhp) Crossley Bros. Ltd. Mch Gen 1 × 35kW 1 × 25kW 220V d.c. Fuel 20,0t (d.o.) 9kn
6828741 ELSP 3086 Df Esd Gc Pfd Rdr RTv	**LIMON** ex Golar Freeze-76 **Intercontinental Transportation Services Ltd.** Gotaas-Larsen Inc. Monrovia Liberia	**6 709** 3 755 7 244	NV	**1968** Marinens Hovedverft—Horten (164) 139,35 18,04 7,919 130,59 18,00 11,64 B 9,8 2 dks, 3rd dk fwd & aft of mchy. space rf 102	**M General Cargo** Ref. Side doors 4 Ho 23,4 22,4 24,0 21,7 In.8 835 4 Ha (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 8 952kW (12 000bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 473,5t (hvf) 22,5kn
7332189 EGID 1321 Df Esd Rdr RT	**LIMON VERDE** **Limber Onubense S.A.** Huelva Spain	**213** 84 —	BV	**1974** Ast. de Huelva S.A.—Huelva (43) 33,15 3,169 28,45 6,96 3,71 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille 10kn
7359072 GUYF 366221 Df Esd Gc Pfd Rdr RT	**LIMOPSIS** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**160 423** 128 081 315 713	**✠100A1** oil tanker crude oil — defined ballasting (cc) **✠LMC** **UMS** **IGS** EL E• 5⅜"U2	**1976**-7 Odense Staalskibs. A/S—Lindo (59) 354,57 56,47 22,302 338,34 56,41 28,43 1 dk rf nil 11BH WB39925T incl. clean ballast tanks 32098T	**S Tanker** pt higher tensile steel 24 Ta ER	2 S Turb epicyclic & helical geared 26 856kW (36 000shp) Kockums M/V A/B Mmo WTB(c) 6,93N/mm² (70,6kgf/cm²) (Spt 513°C 6,72N/mm² (68,5kgf/cm²)) hs2877,9 WTB(s) 6,67N/mm² (68kgf/cm²) (Spt 320°C 6,52N/mm² (66,5kgf/cm²)) hs454,8 Gen 1 × 1400kW 1 × 1200kW 1 × 630kW 440V 60Hz a.c. 15,75kn
7392866 FNCD Df Esd Gc Pfd Rdr RTm/h	**LIMOUSIN** **Societe Francaise de Transports Petroliers (S.F.T.P.)** Le Havre France	**81 106** 63 157 155 250	BV	**1976** A/B Gotaverken—Goteborg (888) 285,53 17,150 276,00 44,25 22,46 P 24,1 F 24,1 1 dk	**M Tanker** 14 Ta ER HeCls. B Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B&W A/B Gotaverken Got Gen 3 × 1250kW 440V 60Hz a.c. Fuel 9 247,5t (hvf)-95,0pd 16,25kn
5028552 PFOV Df Esd Gc Pfd Rdr RTv	**LIMOUSIN EXPRESS** ex Noranim II-73 ex Athene-73 **Vroon B.V.** Breskens Netherlands	T.Mk **694** 334 978	**✠100A1** SS 12/74 Str. nav. ice **✠LMC** EL n	**1959**-2 Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5274) 82,38 10,95 3,576 74,43 10,51 5,97 Ba 19,6 F 10,1 2 dks RW rf nil DK fwd len 75 Coll BH to U dk 3 to 2nd dk WB393t incl. DTf41t	**M Livestock Carrier** 1 Ho ER 2 Ha (5,6 4,6 × 2,9) ER Der 1(2) 3(1,5)	Oil 4SA 8Cy. 385 × 580 1 141kW (1 530bhp) Masch. Kiel A.G. Kiel Gen 1 × 138kW 2 × 99kW 1 × 20kW 220V d.c. Fuel (d.o.) 13,5kn
7006558 LZRX Df Esd Gc Pfd Rdr RT	**LIMOZA** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 115 1 139	BR	**1969** VEB Volkswerft Stralsund—Stralsund (283) 82,02 13,64 5,192 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 056 2 Ha (2,9 × 2,3) (2,9 × 2,5) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller

7636200	**LIMPIA MAR** **Lagoven S.A.** Venezuela	**110** — 150	AB (Class cont.)	**1978** Jakobson Shpyd. Inc.—Oyster Bay (459) 3,353 26,42 12,81 1 dk	**M Tanker/Tank cleaning Vessel**	Oil	
6402004 Esd Rdr	**LIMPOPO** Maputo Mozambique	**173** 23 —	Classed LR until 9/65	**1964**-1 Est. Sao Jacinto—Aveiro (59) 29,34 7,65 26,52 7,41 3,71 RAD 0,7 RW rf 787	**M Tug** Salvage	2 Oil 4SA each 7Cy. 235 × 330 through hydroflex slip couplings & sr gearing to sc. shaft Masch. Augsburg-Nurnberg Controllable pitch propeller	A
7324417 356213 RT	**LIN FUNG SHING** **Lin Fung Shing Enterprises Ltd.** Hong Kong Hong Kong (British)	**526** 517 513	**✠100A1** SS 6/78 oil barge FP 43°C. or above Hong Kong—Macao service EL F ⅞"U2	**1974**-2 W. H. Fong S.B. & E. Corp.—H.Kg 44,71 10,14 2,134 44,51 9,90 3,13 RFD 4,0 1 dk rf 76 9BH	**Tank Barge** 8 Ta ER		
6612087 Df Esd Gc Rdr RTv	**LIN HAI** ex Atenalia-76 ex Aleppo-73 **China Ocean Shipping Co.** China	**10 650** 6 282 18 807	NV	**1966** Bremer Vulkan—Vegesack (925) 161,60 20,63 9,360 152,41 20,58 12,20 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.22 791 B.22 087 6 Ha (stl) (11,9 11,9 11,9 7,1 11,9 11,9 × 9,3) ER Cr 1(10) 5(8)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Bremer Vulkan Gen 3 × 264kW 440V 60Hz a.c. Fuel 171,5t (d.o.) 1 145,0t (hvf)	MA Vegesa 14,5
7301659 WZK7 244 538018	**LIN J** **Blake H. Kinnear** Juneau, Ak United States of America	**150** 105 —		**1972** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)	
7110567 Df Esd Gc Pfd Rdr RT	**LIN JIANG** ex Alban-78 ex Lyra-76 **China Ocean Shipping Co.** Canton China	**4 547** 2 916 6 670	(NV) LR class withdrawn-Owners' request 15/9/78	**1971** VEB Schiffswerft "Neptun"—Rostock (495) 115,27(BB) 16,67 6,986 105,39 16,60 9,02 P 22,9 F 11,9 2 dks rf 102	**M General Cargo** Side door pt higher tensile steel 2 Ho each 37,4 ER G.9 571 B.8 852 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(40) 1(20) 2(8)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) Masch. Halberstadt Gen 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Fuel 969,5t (d.o.)-15,5pd	MA Halbersta 15
7513018 WZK9 504 541444	**LIN R** ex Barbarian-74 **Arnold S. Reinholdtsen** Seattle, Wa United States of America	**106** 57 —		**1972** ....Vancouver, Wa *20,12* 6,58 2,72 1 dk	**M Fishing** Side-Trawler	Oil 272kW (365bhp)	U.S.
7025970 Df Esd Gc Rdr RT	**LIN SHAN** ex Don Rufino-74 **China Ocean Shipping Co.** China	**3 128** 1 852 5 141	AB (BV)	**1970** Shikoku Dock Co.—Takamatsu (735) 99,47 15,17 6,351 96,98 14,81 7,60 P 22,0 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho 32,0 33,5 ER G.6 360 B.6 062 2 Ha (stl) (22,4 23,7 × 7,5) ER 12W Der 1(50) 4(15)	Oil 4SA 6Cy. 500 × 800 2 536kW (3 400bhp) Hanshin Nainenki Kogyo Gen 2 × 160kW 445V 60Hz a.c. Fuel 523,5t (d.o.)	Ko 12,5k
5265394 Df Esd Gc Rdr RTm/v	**LIN TONG** ex Orlik-67 ex Hoping Wu Shi-60 ex Fryderyk Chopin-59 **China Ocean Shipping Co.** Canton China	**6 785** 3 795 10 516		**1957** Stocznia Gdanska—Gdk (B54/07) 153,90 19,44 8,332 141,61 19,41 12,55 1 dk & S dk	**M General Cargo** OSD 12P 5 Ho 16,9 19,9 19,9 ER 22,0 18,9 5 Ha (7,4 14,3 12,2 × 6,4) ER (14,6 8,3 × 6,4) Der 1(50) 1(30) 2(10) 14(5)	Oil 2DA 8Cy. 680 × 1200 E made53 fitted57 S.A. Fiat S.G.M. Gen 3 × 240kW 1 × 15kW 230V d.c.	Turin
5216082 Df Esd Gc Rdr RTv	**LIN YIN** ex Baltic Sea-76 ex Maas-73 **China Ocean Shipping Co.** China	T.Mk **6 092** 3 136 — **8 432** 4 874 11 839	GL ✠Classed LR until 29/10/76	**1959** Flensburger Schiffsbau-Ges. —Flensburg (575) 147,89 18,45 8,503 136,30 18,41 11,36 B 26,0 F 15,0 2 dks RW rf 102	**M General Cargo** 4P 5 Ho 17,0 24,4 17,2 ER 18,5 14,9 G.17 119 B.15 924 5 Ha (stl) (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 16W Der 1(75) 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Gen 3 × 240kW 400V 50Hz a.c. Fuel 850,5t (hvf)	Au 14k
5208578 SV3509 1575 Esd Rdr RT	**LINA** ex Nady-60 ex Antonia **Aktis S.A. & D. A. Portolos** Piraeus Greece	**1 399** 920 2 388	BV	**1944** Odenbach S.B. Corp.—Rochester, N.Y. (36) 78,47 10,49 5,303 10,44 P 15,6 F 9,2 1 dk len 53	**TM Tanker** Mchy.aft 1 Ho 12 Ta L.1 278 1 Ha (2,9 × 2,2)	2 Oil 4SA each 6Cy. 320 × 480 746kW (1 000bhp) NE 53 Motorenw. Mannheim Fuel 150,5t (d.o.)	Mnn 9k
5243827 SV3941 5484 Df Esd Rdr RT	**LINA** ex Hadarfjord-75 ex Tangfjord-72 ex Jowinda-70 ex Muphrid-N-64 **Gerasimos Kavadas & Brothers Shipping Co. Ltd.** Piraeus Greece	**492** 254 864	BV	**1952** Schps. Waterhuizen J. Pattje —Waterhuizen (215) 61,14 9,25 3,696 56,29 9,20 4,17 P 16,5 F 9,2 1 dk	**M General Cargo** 1 Ho 36,8 ER G.1 065 B.963 1 Ha (27,5 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) N.V. Werkspoor Fuel 59,0t (d.o.)	Am 11k
5051274 P3JK Df Esd Gc Rdr RT	**LINA** ex Estestrom-75 ex Bremer Kueper-69 **Ahmed Sayed Issa** Limassol Cyprus	T.Mk **436** 240 829	**100A1** SS 4/77 **LMC** EL (H) 1$\frac{3}{16}$"U1 (GL)	**1958** Schiffb. Unterweser—Bhn (398) 59,24 8,56 3,569 54,23 8,51 5,36 2 dks RW rf 102 SF 3BH WB203T	**M General Cargo** CSD 1 Ho 38,4 ER G.1 698 B.1 475 2 Ha (17,6 11,4 × 4,7) ER 3W Der 2(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 2 × 10kW 115V d.c. Fuel 30,5t	Kl 10k
5246908 SEOH 11081 Df Esd RT	**LINA** ex Niva-78 ex Dinah-76 ex Nanny-64 **Leif Ch. K. Svensson P/R** Kalmar Sweden	**381** 200 483	BV	**1960** Schps. Hijlkema—Martenshoek (2/72) 47,99 7,75 2,995 43,29 7,68 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.717 B.676 2 Ha (each 10,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 167kW (224bhp) Motorenw. Mannheim Fuel 12,0t (d.o.)-1,0pd	Mnn 9,5k

5038662 XPOJ	**LINA** ex Rokur II-68 ex Bearnaise-65 ex Vagabond ex H2N **Sigurd Hojgaard** Runavik Faroe Islands	**206** 113 —		**1921** Ch. Nav. de l'Ouest—St. Malo *30,48* 7,90 7,85 conv Side-fishing Fishing 65	**Wood M General Cargo** Mchy.aft	Oil 2SA 4Cy. 230 × 400 149kW (200bhp) NE 47 Alpha-Diesel A/S Frederikshavn Fuel 8,0t (d.o.) 8kn
7127352 Esd RT	**LINA MARIA** **A. F. Morgado & Filhos Ltda.** Beira Mozambique	**125** 62 —	(BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (27) 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin Marseille 9kn
7602704 DNGL Df Esd Gc Rdr RT	**LINA VON BARGEN** **Reederei Heinrich von Bargen & Sohn OHG, Lina von Bargen Reederei K.G.** Hamburg Federal Republic of Germany	**1 597** 1 180 2 944	GL	**1977** Stocznia Gdanska—Gdk (B341/02) 84,08 13,64 5,350 77,55 13,62 6,46 1 dk	**M General Cargo** 2 Ho ER G.3 879 B.3 575 C. 136/20' 2 Ha (stl) (18,5 24,8 × 10,2) ER	Oil 4SA 12Cy. 250 × 300 1 641kW (2 200bhp) Sulzer H. Cegielski Poznan 13kn
5147372 HOWN 8451-G Df Esd Gc Rdr RT	**LINA Y** ex Helvetia-78 **Societe Generale d'Investisement S.A.** Fulmar Navegacion S.A. Panama Panama	**5 762** 3 355 7 742	**✠100A1** SS 4/77 DTsm—veg. oil or wine FP above 65.5°C. tunnel tanks veg. oil **✠LMC** **✠Lloyd's RMC** EL bt 2⅝" pt2⅜"SQ	**1952**-7 C.R.D. Adriatico—Monfalcone (1770) 136,58 18,14 7,430 125,10 18,11 11,41 F 14,4 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB2014t incl. DTm900t	**M General Cargo** OSD Ref G.13 598 B.12 428 In.306 12W Der 1(30) 1(20) 10(8) 4(5) 1(3)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Sulzer Bros. Ltd. Win AuxB 0,69N/mm² (100lbf/in²) 13,5kn
7613961 HO-7884 Esd Gc Rdr RT	**LINA V** **Gulf Ro Ro Services S.A.** Panama Panama	**597** 151 1 321	BV	**1976** Teraoka Zosen K.K. (165) 15,42 2,801 77,32 15,21 4,02 1 dk	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 14kn
5062819 HO-4558 6996-PEXT Esd Pfd Rdr RTm/v	**LINA VI** ex Boston Marauder-77 ex Captain Hardy-72 **Liberia Fish Industries Corp.** Panama Panama	**444** 146 —	✠Classed LR until 26/3/76	**1958**-10 J. Lewis & Sons Ltd.—Aberdeen (278) *42,52* 8,64 41,46 8,54 4,42 F 6,8 R rf 660 BK 203	**M Fishing** Side-Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 2,1comb. × 0,9) Der 2(2) 2(1)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gls Gen 2 × 36kW 220V d.c. Fuel (d.o.)
7620225 ULFH M-33730 Df Esd Gc Rdr RT	**LINAKHAMARI** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ..........U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
5208621 USUR M-27530 Df Esd Gc Rdr RT	**LINARD LAYTSEN** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 301	RS	**1961** ..........U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Side-Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 10,5kn
5208633 ZUAN 350051 Esd RTm	**LINARIA** **National Trawling & Fishing Co. Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**360** 120 189	✠Classed LR until 8/62	**1961**-1 Cook, Welton & Gemmell Ltd.—Beverley (967) 42,63 8,18 38,28 8,08 4,20 F 7,1 RW rf 762 BK 178	**M Fishing** Side-Trawler 2 Ho 8,2 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5) Cr 1(1)	Oil 2SA 7Cy. 290 × 490 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel 30,5t (d.o.) 10kn
5208657 EDPU Df Esd RT	**LINCE** **Manuel Sanchez Caribad** La Coruna Spain	**202** 80 —	BV	**1962** Const. Nav. P. Freire—Vgo (10) *29,02* 6,71 3,474 29,01 6,66 3,79 1 dk RW	**S Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	T 3Cy. 228 368 & 619 × 445 179kW (240ihp) Const. Nav. P. Freire Vgo Fuel 124,0t (o.f.) 9,5kn
7200829 WY3398 512192 Esd Rdr RTv	**LINCOLN** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**285** 194 —		**1968** Big River S.B.—Vicksburg 47,86 10,98 3,531 44,53 4,12 B 7,7 F 17,1 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW 220/440V 60Hz a.c. Fuel (d.o.) 12kn
5208671 166637 Rdr	**LINCOLN CASTLE** **Sealink U.K. Ltd.** Associated Humber Lines Ltd. Grimsby United Kingdom	**598** 320 131		**1940** A. & J. Inglis Ltd.—Glasgow (1024 P) 63,63 17,23 1,372 60,58 10,11 2,75 1 dk Prom. dk 41,2 R rf nil	**PS RoRo Cargo/Ferry** Vehicles 914P	T 3Cy. 419 660 & 1041 × 1295 634kW (850ihp) Ailsa SB. Co. Ltd. Troon Gen 1 × 10kW 110V d.c. Fuel 40,5t (c) 10kn
6608048 LGPY C16527 RTh/v	**LINCOLN ELLSWORTH** **Einar Bakkevig P/R** Oslo Norway	**1 066** 412 1 171	NV	**1966** A.G. "Weser" Werk Seebeck—Bhn (915) 62,03 10,42 4,515 55,33 10,41 5,01 1 dk rf nil	**M Liquefied Gas Carrier** 1 Ta ER 1 Ta (Ni.stl) 1 cyl horizontal ER L.785	Oil 4SA 9Cy. 300 × 450 1 343kW (1 800bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 180kW 440V 60Hz a.c. Fuel 172,5t (d.o.) 11kn
5377379 PFPA Df Esd Rdr RTm/v	**LINCOLN EXPRESS** ex Johanna Buitelaar-75 ex Vechtstroom-65 **Vroon B.V.** Breskens Netherlands	**496** 224 743	BV	**1952** E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (726) 68,71 9,56 3,496 61,45 9,50 1 dk & S dk RW rf 102 conv General Cargo 73	**M Livestock Carrier** OSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 776kW (1 040bhp) N.V. Werkspoor Ams Gen 1 × 66kW 1 × 39kW 1 × 30kW 220V d.c. Fuel 88,5t (d.o.) 12,5kn

7643124 WXX7 460 578066 Df Esd Pfd Rdr RT	**LINCOLN SEAHORSE** **Seahorse Marine Service Inc.** Seahorse Inc. Morgan City, La United States of America	198 134 658	AB	**1976** Halter Marine Services Inc.—Moss Point, Ms (568) 56,39 3,664 50,70 12,20 4,12 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Peo Gen 2 × 98kW a.c. 12
7600809 GVIN 366278 Df Esd Gc Pfd Rdr RT	**LINCOLNBROOK** **Mining & Industrial Holdings Ltd.** Comben Longstaff & Co. Ltd. London United Kingdom	1 599 1 118 3 700	✠100A1 strengthened for heavy cargoes ✠LMC EL Q 1½"U2(a)	**1976**-9 Tille Scheepsbouw B.V. —Kootstertille (201) 93,60 13,67 5,639 84,51 13,61 7,80 P 11,6 F 8,3 1 dk rf 76 NS 4BH WB1805t incl. DTf91t STs in holds 724t & Topside tanks in holds 346t	**M General Cargo** OSD 1 Ho 60,5 ER 1 TwD ER G.4 864 B.4 833 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER Cr 2(12,5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared 2 081kW (2 790bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 116kW 380V 50Hz a.c. Controllable pitch propeller Fuel 313,0t (d.o.) 12,5
7114692 GOVX 357400 Df Esd Gc Pfd Rdr RTm/h/v	**LINCOLNSHIRE** **Bibby Freighters Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	19 799 12 271 24 950	✠100A1 SS 5/77 liquefied gas carrier Propane, Butane, Isobutane, Butylene, Isobutylene, Propylene, Butadiene & Anhydrous Ammonia in independent tanks, max. vapour pressure 0,03N/mm² (4,25lbf/in²) min. temp. minus 50°C. (cc) Ice Class 3 ✠LMC UMS ✠**Lloyd's RMC (LG)** EL H† $2\frac{7}{16}$"U3	**1972**-3 Swan Hunter Shipbuilders Ltd., Hebburn Shpyd—Hebburn (34) 186,85(BB) 26,88 9,780 178,31 26,83 15,40 1 dk rf 229 7BH WB9419t incl. Comb. btm & STs in holds 5172t Topside tanks in holds 3639t	**M Liquefied Gas Carrier** Atmospheric Ref. 3 Ta (stl) ind 3 prismatic ER L.(gas) 30 724 HeCls. B Der 2(6) 2(3)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sunderla 2 AuxB (1 o.f. 1 ex.g) & rcv 0,69N/mm² (100lbf/in²) Gen 4 × 525kW 440V 60Hz a.c. Fuel 1 747,5t (hvf)-48,5pd 17,25
6519120 SDYW 11302 Df Esd RTm/h	**LINDA** ex Nina-72 **Karl R. Johansson P/R** Skarhamn Sweden	499 291 1 184	NV	**1965** Brodrene Lothe A/S—Hgs (24) 61,98 10,11 3,906 56,16 10,10 4,02 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 38,1 1 TwD 27,5 ER G.1 741 B.1 586 2 Ha (stl) (9,6 × 5,1) (19,8 × 6,3) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. K Gen 2 × 40kW 220V 50Hz a.c. Fuel 81,5t (d.o.)-4,0pd 12
6524113 PFPB 13749 Df Esd Rdr RT	**LINDA** **H. Pepping and others** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	499 313 1 016	✠100A1 SS 12/75 ✠LMC EL I 1½"SQ	**1965**-12 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (342) 60,05 10,72 3,918 56,24 10,51 6,10 F 6,1 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB447t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz K
5120233 PFPE Df Esd Rdr RT	**LINDA** ex Frans van Seumeren-72 **Tanker Transport Services N.V.** Rotterdam Netherlands	498 216 742	BV	**1955** Noord Ned. Scheeps.—Gro (277) 56,49 8,44 3,404 52,23 8,39 3,56 1 dk	**M Tanker** Mchy.aft L.820	Oil 4SA 8Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz K Fuel 61,0t (d.o.) 11
5208736 IPMO 49	**LINDA** **Navigazione Libera del Golfo** Savarese & Aponte Castellammare di Stabia Italy	193 106 —	RI	**1931** P. Ciro Marina di Equa—Nap 39,93 6,71 2,236 35,62 6,56 2,72 F 15,0 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 270 × 360 418kW (560bhp) NE 59 Klockner-Humboldt-Deutz K
5208748 194653	**LINDA** **Swen Jerstad** Vancouver Canada	124 84 —		**1942** Peterson Boat Wks—Sturgeon Bay *32,92* 5,54 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 110 × 130 Gray Marine Motor Co. D
7391018 WYP4 760 561760 Esd Gc Pfd Rdr RT	**LINDA B.** ex Ellen F. McAllister-77 **McAllister Bros. Inc.** New York, NY United States of America	189 129 —	AB	**1974** Main Iron Works Inc.—Houma (294) 9,15 3,937 32,57 9,12 4,47 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 75kW Fuel 208,5t (d.o.) 11k
7208144 OYRS Df Esd Gc Pfd Rdr RT	**LINDA CLAUSEN** ex Cunard Ambassador-75 **C. Clausen D/S A/S** Kobenhavn Denmark	5 633 1 924 5 399	**100A1** SS 1/76 **LMC** EL C† 2⅜"U2 (AB)	**1972**-10 N.V. Mch. & Schps. P. Smit, Jr. —Rot (666) 148,11(BB) 21,92 6,833 125,89 21,51 12,60 B & F 132,6 3 dks rf 381 conv Passenger 75 11BH to 3rd dk WB581t	**TM Livestock Carrier** Side doors Cr 4	4 Vee Oil 4SA each 12Cy. 410 × 470 geared to 2 sc. shafts 20 142kW (27 000bhp) Stork-Werkspoor Am Gen 4 × 960kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 24k
7233711 OYOR Df Esd Gc Pfd Rdr RTm/h/v	**LINDA DAN** **Rederiet J. Lauritzen** Esbjerg Denmark	T.Mk **3 339** 1 823 5 241	✠100A1 SS 4/78 Ice Class 1* Ice Class 1a Super ✠LMC UMS ✠**Lloyd's RMC** EL U 2"U2	**1973**-5 Nystads Varv Ab —Uusikaupunki/Nystad (267) 93,93 17,25 7,360 86,06 17,20 10,72 F 14,7 3 dks, 4th dk in Nos. 1 & 2 holds rf 203 4BH WB933t incl. Comb. btm. & STs in way of No. 1 hold 525t	**M General Cargo** Ref 2P Side doors 2 Ho 27,9 24,5 ER G.6 315 B.6 201 In.615 2 Ha (stl) (20,1 14,0 × 6,1) ER 6W Der 1(50) 5(10)	Vee Oil 4SA 10Cy. 400 × 460 3 730kW (5 000bhp) Pielstic Oy Wartsila Ab Turku/Ab Gen 3 × 496kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 729,5t (hvf) 14,75k
5406613 RT	**LINDA FISHER** ex Claud Hamill-63 ex Linda Giovanna-56 ex Thames-51 ex Jack Ruff **King Fisher Marine Service Inc.** Mexico	147 71 —	(AB)	**1941** Levingston S.B. Co.—Orange (188) 25,91 7,07 2,744 24,64 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. O Fuel 43,5t

7513305 WYT9 662 550162	**LINDA GAYLE** ex Miss Linda K-75 **Gilbert R. Tillett** Elizabeth City, NC United States of America	**115** 78 —		**1973** ....Bayou la Batre, Al *22,10* 6,76 3,38 1 dk	**M Fishing** Side-Trawler	Oil 261kW (350bhp) U.S.A.
7431480 346008 Esd Rdr RT	**LINDA JANE II** **Liddle Brothers Fishery Ltd.** Chatham, N.B. Canada	**146** 122 —		**1974** Liddle Brothers Fishery Ltd. —Wheatley, Ont. 27,44 6,71 1,296 24,31 6,10 1,53 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 140 × 152 reverse reduction geared 276kW (370bhp) Cummins Engine Co. Columbus Fuel (d.o.) 12kn
5208827 IPHC 1236 Df Esd RT	**LINDA ROSA** ex Linde-69 **Montemar S.p.A. di Navigazione** Napoli Italy	**500** 298 1 097	RI (BV)	**1963** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (99) 63,33 9,48 3,810 57,00 9,30 3,87 1 dk RW	**M General Cargo** 1 Ho ER 3 Ha (12,1 10,2 10,2 × 4,5) ER Der 3(2)	Oil 4SA 8Cy. 250 × 350 477kW (640bhp) D. & J. Boot "De Industrie" Alp 10,5kn
7609441 WYV5 898 555769	**LINDA ROSE** **Anthony D. Rose** San Diego, Ca United States of America	**159** 81 —		**1974** Mitchel Duane Phares—Wilmington, Ca *22,56* 6,93 2,95 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A. Fuel (d.o.)
5371480 PFPJ Df Esd Pfd RT	**LINDA-M** ex Twin-78 **J. P. Mastenbroek** Lindam Shipping B.V. Rotterdam Netherlands	**498** 310 762	BV	**1957** Grol's Scheepswerven—Zuidbroek (46) 57,49 8,59 3,290 52,00 8,51 3,66 1 dk RW	**M General Cargo** G.1 062 B.980 2 Ha (each 14,7 × 5,1) ER 2W Der 2(3)	Oil 4SA 7Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Fuel 48,0t (d.o.) 9kn
6724359 LLTP Rdr RTm	**LINDAS** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**352** 149 127	(NV)	**1967** Loland Motorverstad A/S—Leirvik (25) 49,08 10,65 2,883 45,60 10,60 4,20 B 9,8 1 dk rf 457 BK 127	**M RoRo Cargo/Ferry** Vehicles 360P Mchy.aft	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub Gen 2 × 36kW 50Hz a.c. 1 Controllable pitch propeller aft,1 fwd Fuel (d.o.) 13kn
7361491 DHLL Df Esd Gc Rdr RT	**LINDAUNIS** **Reedereiges. Martin Leistikow** Hamburg Federal Republic of Germany	**499** 293 1 530	GL	**1974** Schiffsw. Hugo Peters—Wewelsfleth (553) 82,15 (BB) 12,96 4,169 72,01 12,81 7,01 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.4 038 B.3 735 3 Ha (stl) (14,4T × 8,0) (18,5 12,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-Mak Masch. Kiel Gen 2 × 64kW 1 × 42kW 1 × 21kW 231/400V 50Hz a.c. 13,5kn
6924959 3EYT 5386-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**LINDBLAD EXPLORER** **United Cruising Co. Ltd.** **Bermuda & Lindblad Explorer S.A.** Panama Panama	**2 346** 1 041 559	NV	**1969** Nystads Varv Ab —Uusikaupunki/Nystad (260) 72,88 14,03 4,198 63,10 14,00 8,01 B 44,9 F 4,0 3 dks rf 406	**M Passenger** 120P Side door 1 Ha (stl) (2,5 × 3,9) Cr 4(5,5)	2 Oil 2SA each 8Cy. 320 × 450 geared to sc. shaft 2 835kW (3 800bhp) Atlas-Mak Masch. Kiel Gen 1 × 584kW 2 × 332kW 1 × 64kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 15kn
7025396 CRLK 31 Df Esd Gc Rdr RT	**LINDE** **Empresa do Limpopo A. Couto Ltda.** Maputo Mozambique	**2 120** 1 165 3 131	**✠100A1** SS 10/75 DTm & oil FP above 65.5°C. **✠LMC** EL P 1$\frac{7}{16}$"U2	**1971**-7 Est. Nav. do Mondego—Figueira (133) 87,36 12,83 6,249 78,69 12,81 7,22 Ba 20,8 F 13,2 2 dks RW rf nil 5BH to U dk 1 to 2nd dk WB746t incl. DTm266t	**TM General Cargo** Ref Mchy.aft	2 Oil 4SA each 7Cy. 300 × 450 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 144kW 380V 50Hz a.c. 13,5kn
6708678 DGJW Df Esd Gc Rdr RTm	**LINDE** ex Bell Venture-77 Launched as Anke **Walter Grages** Walther Moller & Co. Hamburg Federal Republic of Germany	T.Mk **500** 333 1 153	GL	**1967** J. J. Sietas Schiffsw.—Ham (597) 74,66 13,03 3,556 66,81 13,01 5,90 F 7,1 2 dks	**M General Cargo** 2 Ho 17,9 30,0 ER G.2 662 B.2 481 3 Ha (stl) (12,5 × 7,7) (12,5 12,5 × 10,3) ER	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 60kW 1 × 30kW 320V d.c. Fuel 90,5t (d.o.) 13kn
5044116 373435	**LINDEAN** ex Nomad-77 ex Bibe ex Lindean-53 ex Yellowhammer-48 ex Robin-29 **Max Serras & Michael Tremayne Forshaw** Kingstown St. Vincent (British)	**217** 84 250	(BV) ✠Classed LR until 9/53	**1928**-1 Crabtree & Co. Ltd.—Yar 38,38 6,38 2,744 34,04 6,33 2,93 1 dk	**M General Cargo** 1 Ho ER G.396 2 Ha (stl) (10,2 × 4,5) (4,5 × 4,1) ER 2W	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 66 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.)
5208841 5ZSO 167112	**LINDEN** **Marino Engineering Works** Mombasa Kenya	**245** — —	✠Classed LR until 12/48	**1942**-2 Henry Scarr Ltd.—Hessle (419) 34,57 8,13 3,639 ... ... R rf 381	**S Tug**	T 3Cy. 406 660 & 1092 × 762 C. D. Holmes & Co. Ltd. Hull Gen 2 × 4kW 110V d.c.
5208865 LLBO	**LINDENES** ex Lindenes I-50 **Kare Misje & Co.** Bergen Norway	**111** 62 —		**1943** H. & E. Nordtveit—Nordtveitgrend (33) 22,86 5,67 2,617 5,62	**Wood M Ferry** 180P Mchy.aft	Oil 2SA 2Cy. 280 × 420 119kW (160bhp) NE 57 Wichmann Mtrf. Rub Fuel 3,0t (d.o.)-0,5pd 9,5kn
7514567 PFOU Df Esd Gc Pfd Rdr RT	**LINDENGRACHT** **Spliethoff's Bevrachtingskantoor B.V.** Amsterdam Netherlands	T.Mk **1 599** 1 122 3 473	**✠100A1** Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1$\frac{3}{4}$"U2	**1976**-7 Miho Zosensho—Shimizu (1043) 80,22 (BB) 16,13 5,982 74,88 16,01 10,49 RFD 9,8 2 dks rf nil NS 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 C. Ho 40/40' 144/20' C. Dk 15/40' 30/20' 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 460 × 740 2 611kW (3 500bhp) Hanshin Diesel Works Ltd. Kob AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn

7341788 GURU 364704 Df Esd Gc Rdr RT	**LINDENHALL** **West Hartlepool Steam Navigation Co. Ltd.** Hartlepool United Kingdom	**9 065** 6 420 15 150	✠100A1 ✠LMC EL Z 2⅛"U2	**1975**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (449) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T & tunnel tanks 407T	**M General Cargo** 4 Ho 4 TwD ER 1 Ho G.21 425 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(80) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c.	Sulze Nw 15k
5208889 MCVU 301591 Esd Pfd Rdr	**LINDENLEA** **British United Trawlers (Aberdeen) Ltd.** Aberdeen United Kingdom	**281** 95 —	✠100A1 SS 1/78 trawler ✠LMC EL (e) m	**1960**-3 J. Lewis & Sons Ltd.—Aberdeen (292) *36,89* 7,88 36,23 7,78 3,89 F 6,1 RW rf 762 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 531kW (712bhp) Mirrlees, Bickerton & Day	Stckp
5208891 KEJA 248278 Df Esd Gc	**LINDENWOOD VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 641** 4 634 11 090	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V766) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Ly 15k
7022461 GRUN 360757 Df Esd Gc Rdr RT	**LINDFIELD** ex Limpsfield-76 ex Olau Rolf-73 ex Cap Melville-73 **The Cairn Line of Steamships Ltd.** Kaye Tanker Management Co. Ltd. London United Kingdom	T.Mk **6 089** 3 143 9 693 **8 219** 4 475 10 750	✠100A1 SS 11/76 Ice Class 3 ✠LMC ✠Lloyd's RMC EL Z 2⅛"U2	**1970**-10 Helsingor Skibs. & Msk. —Helsingor (392) 136,61(BB) 20,15 6,922/9,322 123,81 20,11 12,37 RAD 37,8 RFD 30,2 3 dks, 4th dk in Nos.2, 3 & 4 holds rf 102 conv Ref General Cargo 76 6BH WB1825t incl. DTsf435t Comb. btm & STs in No. 2 hold 488t Heeling Ts in No. 3 hold 325t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 1 Ho 19,0 2 Cell.Ho 25,6 25,6 ER 1 Ho 16,0 In.11 718 TEU 233 C.Ho 155/20' C.Dk 78/20' 6 Ha (stl) (6,4 19,8p&s 19,8p&s × 7,6) ER (6,4 × 7,6) 6W Cr 4(5) Der 2(100) 4(25) 4(5)	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) Helsingor Skibs. & Msk. Gen 3 × 756kW 440V 60Hz a.c. Fuel 1 556,5t (d.o.)	B&W Helsingo 19,25k
5208918 VJZT 144366	**LINDFIELD** ex St. Claude **Loh Sin Kian** Sydney, N.S.W. Australia	**384** 1 —	✠Classed LR until 6/62	**1920**-3 Livingstone & Cooper Ltd.—Hessle 42,68 8,89 4,509 41,15 8,84 4,93 R BK 152	**S Tug**	T 3Cy. 464 724 & 1226 × 711 Earle's Co. Ltd.	Hu 11k
5208944 OXPL Df Esd Rdr RTm	**LINDHOLM** ex Ingrid-59 **Villy Jensen** Marstal Denmark	**399** 251 589	GL	**1952** Hugo Peters—Wewelsfleth (63) 52,35 8,06 2,871 8,01 3,20 1 dk RW len 64	**M General Cargo** 1 Ho 33,0 ER G.850 B.779 2 Ha (14,0 14,3 × 5,0) ER 2W Der 2(2)	Oil 2SA 6Cy. 240 × 400 384kW (515bhp) NE 64 Alpha-Diesel A/S Gen 1 × 12kW 220V 50Hz a.c. 1 × 1,5kW 1 × 1kW 24V d.c. Fuel 20,5t (d.o.)-2,0pd	Frederikshav 10,5k
7368592 5ISV Df Esd Rdr RT	**LINDI** ex Mwenge-75 ex Norad-74 **Tanzania Coastal Shipping Line Ltd.** Dar-es-Salaam Tanzania	**855** 461 559	NV	**1974** Bolsones Verft—Molde (237) 62,97 12,02 2,401 55,96 11,99 7,09 B 12,2 F 16,5 2 dks rf nil	**M Ferry/General Cargo** 150P Mchy.aft 2 Ho 31,0Upr 24,6Lwr B.2 676 4 Ha (stl) (6,4 × 3,6) (10,9 × 5,4) (5,4 5,4 × 2,7) 2W Der 1(10) 1(5)	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Mtrf. Gen 3 × 72kW 230V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)	Ru 11,5k
7349998 OXGF Df Esd Gc Rdr RT	**LINDINGER GOLD** **Rederiet Lindinger A/S** Kobenhavn Denmark	T.Mk **882** 459 — **1 599** 1 077 2 906	BV	**1973** Husumer Schiffsw.—Husum (1412) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)	Frederikshavn 13kn
6724402 Esd Gc Rdr RT	**LINDINGER SATELLITE** ex Volcan de Tahiche-75 ex Rollingen-73 ex Ravenna-67 **Lindinger Marine Services A/S** Rederiet Lindinger A/S Havneby Denmark	T.Mk **384** 133 399	BV	**1967** Cant. Nav. Felszegi—Tri (85) 51,08 9,53 3,201 42,83 9,50 5,72 2 dks	**M RoRo Cargo** Vehicles —P Stern door 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Fuel 43,5t (d.o.)	Kie 11,75kn
6724397 OYSK Esd Gc Rdr RT	**LINDINGER SURVEYOR** ex Tumlingen-74 ex Rapallo-67 **Lindinger Marine Services A/S** Rederiet Lindinger A/S Havneby Denmark	T.Mk **399** 195 399	BV	**1967** Cant. Nav. Felszegi—Tri (86) 51,08 9,53 3,322 42,83 9,50 5,72 2 dks	**M RoRo Cargo** Vehicles Side doors Ice strengthened 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Fuel 38,5t (d.o.)-3,5pd	Kie 11,5kn
7707695 OXHH Df Esd Gc Pfd Rdr RT	**LINDINGER TOPAZ** **Lindinger Rederiet A/S** Kobenhavn Denmark	**1 599** 1 020 4 114	BV	**1977** Husumer Schiffsw.—Husum (1437) 91,47 (BB) 6,201 83,47 14,22 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 64,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,1 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd	15kn
7707700 OYOJ Df Esd Gc Pfd Rdr RT	**LINDINGER UNIQUE** **Lindinger Rederiet A/S** Kobenhavn Denmark	**1 599** 1 020 4 114	BV	**1977** Husumer Schiffsw.—Husum (1438) 91,47 (BB) 14,25 6,201 83,47 14,22 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 64,6 ER G.6 351 B.5 530 2 Ha (stl) (18,9 22,4 × 10,1) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd	15kn

7221639 DEAR Df Esd Gc Pfd Rdr RTm/h/v	**LINDO** **Reederei D. Oltmann K.G.** Bremen Federal Republic of Germany	**6 411** 4 032 6 030	GL	**1972** Soc. Met. Duro Felguera—Gjn (65) 133,43(BB) 17,30 6,598 122,79 17,20 10,19 1 dk len 75	**M Container Ship** Fixed-guides 5 Ho 6,6 13,7 13,1 25,9 13,1 ER TEU 346 C.Ho 12/20' 88/40' C.Dk 2/20' 78/40'	Oil 4SA 8Cy. 410 × 470 3 432kW (4 600bhp) Naval-Stork-Werkspoor Cdz Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 536,5t (hvf) 16kn
7225829 LJXK 17964 Df Esd Gc Pfd Rdr RTm/h/v	**LINDO** **Paal Wilson & Co. A/S** Bergen Norway	**4 184** 2 701 6 450	NV	**1972** Brodrene Lothe A/S—Hgs (32) 112,83 16,46 6,890 103,23 16,41 8,41 P 19,9 F 7,7 1 dk rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 16,4 26,8 26,8 ER G.9 147 B.8 674 1 Ha (stl) (11,2 × 8,4) 2 Ha (stl) (each 19,7 × 8,4) ER 5W Der 5(7,5)	Oil 4SA 6Cy. 410 × 470 2 462kW (3 300bhp) Stork-Werkspoor Diesel Ams Gen 2 × 250kW 380V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (hvf) 13,75kn
7359278 OIEN 1210 Df Esd Gc Pfd Rdr RTm/h/v	**LINDO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **500** 262 965 **1 269** 739 1 666	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL M 1¼"U2	**1975**-3 Nystads Varv Ab —Uusikaupunki/Nystad (276) 74,12 (BB) 11,05 3,620/4,712 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks rf 51 4BH to U dk 1 to 2nd dk WB246T	**M General Cargo** Ref. 2 Ho 20,8 22,7 2 TwD 24,0 25,3 ER In.2 048 1 Ha (stl) (4,1 × 3,5) 3 Ha (stl) (each 5,3 × 3,5) ER 8W Der 8(2)	Vee Oil 4SA 12Cy. 250 × 300 sr geared 1 641kW (2 200bhp) Polar Nydqvist & Holm A/B Thn Gen 3 × 135kW 1 × 225kW 450V 60Hz a.c. Controllable pitch propeller Fuel 255,0t (d.o.)-6,5pd 14kn
5365455 IUZC 582 RTm	**LINDOI** ex Tortoli-68 ex Flying Spitfire-62 ex Empire Bracken-46 **Societa Siciliana Salvataggi S.p.A.** Palermo Italy	**266** 18 —	RI ✱Classed BC until 6/64	**1942**-4 Goole SB. & Repairing Co. Ltd. —Goole (372) 34,90 7,95 3,912 32,62 7,93 4,12 R BK 178	**S Tug**	T 3Cy. 406 660 & 1092 × 762 G. Fletcher & Co. Ltd. Derby Fuel 122,0t (o.f.)
5209027 SYHP 344 Df Esd Gc Rdr RT	**LINDOS** **Torres Cia. Naviera S.A.** Andros Greece	**11 034** 6 250 15 815	AB	**1962** Osaka Zosensho—Osaka (192) 154,01 20,30 9,500 144,99 20,20 12,60 P 32,0 F 11,3 2 dks RW rf 152	**M General Cargo** 5 Ho ER 5 Ha ER Der 1(40) 2(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Fuel 3 942,0t (hvf)
5297000 1994 Df Esd RT	**LINDOS** ex Ritsa-65 ex Malayan-62 **Nicolaos Drouzas** Piraeus Greece	**238** 93 —	✠Classed LR until 9/35	**1930**-11 Cook, Welton & Gemmell Ltd. —Beverley (557 A) *37,37* 6,74 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 318 559 & 889 × 610 336kW (450ihp) C. D. Holmes & Co. Ltd. Hull Fuel (o.f.)
6930817 3336 RT	**LINDOS** **Simi Nautical Co. Ltd.** Piraeus Greece	**231** 120 —		**1969** Argo SB. & Repairing Co.—Perama (62) 35,39 6,41 1,994 31,65 3,41 2 dks	**TM Ferry** —P	2 Vee Oil 4SA each 8Cy. 168 × 184 433kW (580bhp) Rolls-Royce Ltd. Shrewsbury Fuel (d.o.)
7022291 SDMI 11148 Df Esd Pfd Rdr RTh/v	**LINDVAG** ex Tarnvik-78 **Sigvard Borjesson P/R** Donso Sweden	**1 000** 552 2 083	✠**100A1** SS 7/75 oil tanker Ice Class 2 ✠**LMC** EL (K) 1"U2	**1970**-8 Karlstads Varv—Karlstad (148) 74,53 10,24 4,871 69,50 10,22 5,74 P 19,2 F 11,9 1 dk rf 178 8BH WB266t	**M Tanker** Mchy.aft L.719	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln 2 db 0,98N/mm² (10kgf/cm²) Gen 1 × 108kW 1 × 76kW 400V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.) 11kn
6704294 LJPG C16618 Df Esd Rdr RTh	**LINE** ex Bonny Lady-77 ex Lystind-75 **Odd Wagle P/R** Bonny Shipping A/S Oslo Norway	T.Mk **299** 208 874	NV	**1966** Gerh. Voldnes A.S. Skips.—Fosnavaag (6) 58,50 10,04 3,436 53,01 10,00 5,64 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 38,9 ER G.1 699 B.1 557 2 Ha (stl) (each 14,4 × 6,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch. Kiel Gen 2 × 38kW 1 × 17kW 220V 50Hz a.c. Fuel 40,5t (d.o.) 11,5kn
6504785 EELA 8559 Df Esd RT	**LINEIROS** **Fernando Varela Grassi** Vigo Spain	**118** 46 —	BV	**1965** Ast. Santodomingo—Vgo (329) *21,58* 6,05 6,00 2,60 1 dk	**M Fishing** Side-Trawler 7 Ha (1,0 1,0 1,0 1,0 × 1,0) (0,7 0,7 × 0,7) (0,6 × 0,6)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10,5kn
5309138 ZCFF 356235 Df Esd Pfd Rdr RTm/v	**LINERA** ex La Molinera-72 ex Sanderstead-67 ex Samuel Clegg-67 **Linera Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**1 773** 1 101 2 753	✠Classed LR until 16/11/73	**1950**-1 S. P. Austin & Son Ltd.—South Dock, Sunderland (400) 82,45 12,04 5,208 78,34 11,99 5,64 RQD 48,2 B 6,1 F 7,7 1 dk R rf nil	**M General Cargo** 3 Ho 19,8 16,4 15,0 ER B.3 653 3 Ha (stl) (13,4 × 7,0) (11,5 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 340 × 570 880kW (1 180bhp) British Polar Engines Ltd. Gls Gen 2 × 35kW 220V d.c. Fuel 55,0t (d.o.) 12kn
7419195 GURY 366095 Df Esd Gc Pfd Rdr RT	**LINESMAN** **Star Offshore Services (Tugs) Ltd.** United Towing (Star Offshore Services) Ltd. London United Kingdom	**885** 63 778	✠**100A1** Ice Class 3 ✠**LMC** L $1\frac{3}{16}$"U2	**1976**-4 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (337) 46,97 12,10 5,398 42,40 10,37 6,33 F 28,4 1 dk rf 762 5BH WB166T incl. DTa82T	**TM Tug** Anchor-handling Fire-fighting Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 reduction geared Mirrlees Blackstone Ltd. Stckpt Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn

5209041 KOPG 248123 Df Esd Gc Rdr	**LINFIELD VICTORY** **United States Department of Commerce** Portland, Or United States of America	**7 643** 4 622 10 821	AB	**1945** Oregon S.B. Corp.—Pld (1251) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.)
5209053 WH6000 273058 Esd Gc Rdr RTm	**LING** **Ling Towing Co.** Galveston, Tx United States of America	**198** 135 —	(AB)	**1957** Gulfport S.B. Corp.—Pt. Arthur (494) *30,52* 8,31 3,871 30,56 8,26 4,27 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made43 fitted57 General Motors Corp. Gen 2 × 60kW 1 × 20kW 120/220V d.c. Fuel 84,5t (d.o.)
6423448 Df Esd Rdr RTm/h/v	**LING HU** ex Kismet II-75 ex Minoru-72 **China Ocean Shipping Co.** China	**36 870** 19 613 64 651	NV	**1965** Sorviksvarvet A/B—Udv (209) 236,10 32,36 12,682 226,17 32,31 16,62 1 dk rf 102	**M Tanker** 21 Ta ER L.72 916 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B8 Eriksbergs M/V A/B Gen 2 × 550kW 1 × 500kW 450V 60Hz a.c. Fuel 4 724,5t (hvf)-63,0pd 16
6817338 BMDQ 2463 Df Esd Gc Pfd Rdr RT	**LING YUNG** **Chinese Maritime Transport Ltd.** Golden Peak Maritime Agencies Ltd. Keelung China*	**11 157** 6 105 11 919	AB	**1968** Uraga Hvy Ind. Ltd.—Yokosuka (907) 159,01(BB) 23,42 9,272 148,04 23,40 13,01 F 26,9 3 dks RW rf 102	**M General Cargo** Ref 6 Ho 17,8 20,2 19,9 19,9 18,4 12,8 G.21 919 B.20 100 In.523 6 Ha (8,2 × 4,9) (11,9 × 6,6) (12,8 12,8 × 6,4) (9,6 × 6,9) (8,0 × 6,6) 20W Der 8(22) 2(15) 10(10)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Su Uraga Hvy Ind. Ltd. Tamashi Gen 3 × 460kW 445V 60Hz a.c. Fuel 1 774,0t (hvf) 19,5
7359010 GUOE 363603 Df Esd Gc Pfd Rdr RT	**LINGA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**160 420** 128 091 315 695	✠100A1 oil tanker (cc) crude oil—defined ballasting ✠LMC UMS IGS EL E* 5⅜"U2	**1975**-3 Odense Staalskibs. A/S—Odense (53) 354,57(BB) 56,47 23,826 338,34 56,41 28,43 1 dk rf nil 11BH WB39925T incl. clean ballast tanks 32098T	**S Tanker** pt higher tensile steel 24 Ta ER	2 S Turb tr geared to sc. shaft 26 856kW (36 000shp) STAL-LAVAL Turbin AB Finspo WTB(f) 6,93N/mm^2 (70,6kgf/cm^2) Spt 513°C 6,72N/mm^2 (68,5kgf/cm^2) hs2879,9 WTB(a) 6,67N/mm^2 (68kgf/cm^2) Spt 160,0°C 6,48N/mm^2 (66kgf/cm^2) hs499,4 Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c.
5051353 5LUT 4711 Df Esd Gc Rdr RTm/h/v	**LINGAYEN** ex Bremerhaven-73 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	T.Mk **2 866** 1 498 3 530	GL	**1955** Bremer Vulkan—Vegesack (849) 134,55 16,46 6,077 123,02 16,41 8,74 B & F 90,9 RFD 11,0 2 dks, 3rd dk clear of ER	**M General Cargo** Ref. Side doors 4 Ho 23,3 17,0 ER 15,6 27,2 B.7 622 In.7 023 4 Ha (stl) (7,7 7,7 × 4,5) ER (7,7 7,7 × 4,5) Der 8(5)	Oil 2SA 6Cy. 700 × 1200 5 841kW (7 830bhp) NE 65 Bremer Vulkan Veges 18
7368645 LNWW	**LINGBANK** **Frithjof Fredriksen P/R** Kopervik Norway	**150** 70 —		**1974** Eidsvik Skipsbyggeri—Uskedal (31) 28,05 7,04 25,00 7,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 260 × 400 522kW (700bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel (d.o.)
5209077 DAUD Df Esd Rdr RT	**LINGBANK** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,76 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halbersta Gen 2 × 14,5kW 110V d.c. 9
7628538	**LINGGARJATI** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Indonesia	**307** — 900		**1978** P.T. Intan Sengkunyit Indonesia —Palembang (79) 58,02 4,022 53,01 9,21 4,73	**M General Cargo**	Oil Yanmar Diesel Eng. Co. Ltd.
6620151 RT	**LINGKABO** **Government of the State of Sabah** Labuan Malaysia	**192** — 218		**1966** Cheoy Lee Shipyard—H.Kg (1605) 30,94 8,31 1,829 29,90 8,08 2,44 1 dk	**TM Dredger/Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 156 × 156 J. I. Thornycroft & Co. Ltd. So 2 Directional propellers
6811281 HOMT 7375-76 Df Esd Rdr RT	**LINGNAN** ex Delbros Mt. Arayat-73 **Golden City Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**2 788** 1 618 4 800	BV (AB)	**1968** Fr. Luerssen Werft—Bremen-Vegesack (13386) 100,72 14,23 6,293 94,01 14,20 7,65 P 23,2 F 8,3 1 dk rf nil	**M Tanker** 12 Ta ER B.198 1 Ha (2,2 × 2,5) ER	Oil 4SA 8Cy. 400 × 580 1 716kW (2 300bhp) Klockner-Humboldt-Deutz Kl Gen 2 × 128kW 1 × 64kW Fuel 263,0t (hvf)
5209118 EDQL 241 Df Esd Gc Rdr RT	**LINGOTE** **Naviera Peninsular S.A.** Cadiz Spain	**5 355** 3 080 7 754	✠100A1 SS 2/76 ✠LMC EL y 1⅞"SQ	**1963**-7 Empresa Nacl. "Bazan"—Cdz (32) 125,08 15,68 7,170 116,24 15,60 9,40 P 27,2 F 15,9 1 dk RW rf 102 NS 6BH WB2953t incl. DTf487t	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 520 × 900 2 611kW (3 500bhp) Gotaverke Empresa Nacional "Elcano" Vi 14,75k
6614516 GTSA 308686 Df Esd Gc Pfd Rdr RTv	**LINGUIST** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	T.Mk **3 491** 1 606 5 432 **5 788** 2 941 8 186	✠100A1 SS 1/77 ✠LMC ✠Lloyd's RMC EL at 2"SQ	**1966**-12 Lindholmens Varv. A/B—Got (1098) 127,46 18,04 6,522/8,154 116,13 17,99 9,81 P 46,4 RFD 28,1 F 11,3 2 dks rf 102 7BH WB1437t	**M General Cargo** Ref 4 Ho 17,4 21,3 21,4 15,2 ER G.11 668 B.10 704 In.172 4 Ha (stl) (10,5 × 7,6) (14,0 14,0 × 11,9) (10,5 × 7,6) ER 6W Cr 2(10) 2(5) Der 1(70) 6(5)	2 Vee Oil 4SA each 8Cy. 400 × 460 through electro-magnetic slip couplings & sr gears to sc. shaft 4 774kW (6 400bhp) Pielst A/B Lindholmens Varv. G Gen 2 × 336kW 2 × 204kW 450V 60Hz a.c. Fuel 821,0t (d.o.) 16k

7042306 LAEW C17573 Df Esd Rdr RTm/h	**LINHAV** ex Nesland-74 **Sameiet Linhav** Odd Wagle Oslo Norway	**199** 120 589	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (417) 49,56 10,11 2,807 44,00 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.1 472 B.1 331 1 Ha (22,2 × 7,0) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 30kW 225V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-3,0pd 12kn
7040255 UBLC M-24759	**LINIS** **U.S.S.R.** Riga U.S.S.R.	**508** 174 286		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 69 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5414256 Df Esd Gc Pfd Rdr RTm	**LINITA** ex Vencemos II-73 ex Abbotsford-63 **Sea Caribe Lines Inc.** Panama Panama	**1 864** 896 2 254	✠Classed LR until 23/11/73	**1955**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (506) 78,64 12,55 5,195 75,29 12,20 5,36 P 19,9 RQD 57,7 F 7,7 1 dk RW rf 76	**M General Cargo** 2P 3 Ho 12,0 17,6 16,3 ER G.3 244 B.3 104 3 Ha (stl) (7,3 × 6,1) (14,4 13,1 × 6,7) ER 6W Cr 1(5) Der 4(5) 2(3)	Oil 2SA 9Cy. 340 × 570 1 268kW (1 700bhp) British Polar Eng. Ltd. Gls Gen 2 × 60kW 415V 1 × 30kW 415V 50Hz a.c. Fuel 98,0t (d.o.) 12kn
5110915 J4IJ Df Esd Gc Rdr RTm/v	**LINK TRUST** ex Explorer-78 **Cia. Makedonia de Navegacion S.A.** Piraeus Greece	T.Mk **4 907** 2 365 6 846 **6 950** 3 560 9 182	**✠100A1** SS 5/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at $2\frac{1}{16}$"SQ	**1961**-3 Nederl. Dok. & Schps.—Ams (490) 134,14 18,22 7,328/8,598 121,93 18,14 10,98 P 8,9 F 12,5 2 dks RW rf 152 DK fwd 6BH to U dk 2 to 2nd dk WB1465t incl. Tunnel tanks 284t	**M General Cargo** Ref 4 Ho 18,9 24,3 21,9 20,4 In.101 4 Ha (stl) (8,9 14,4 13,0 8,2 × 6,4) Der 1(70) 4(15) 4(10) 4(5) 1(3)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulzer Bros. Ltd. Win 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 230V d.c. Fuel (hvf)
7604520 Rdr RT	**LINK I** **Link Shipping Co. Inc.** Manila Philippines	**404** 317 650		**1977** Philippine Iron Cons. & Marine Works (36) 52,46 2,898 49,69 8,55 3,38 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 142 × 152 545kW (730bhp) Cummins Engine Co. Columbus
7604532 223652 Rdr RT	**LINK II** **Link Shipping Co. Inc.** Manila Philippines	**404** 317 650	AB	**1978** Philippine Iron Cons. & Marine Works (37) 52,74 49,69 8,55 3,38 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER	2 Oil 4SA each 2Cy. 159 × 159 545kW (730bhp) Cummins Engine Co.
7604544	**LINK III** **Link Shipping Co. Inc.** Philippines	**300** — 500	AB (Class cont.)	**1978** Philippine Iron Cons. & Marine Works (38) 42,98 8,55 3,66	**TM General Cargo**	2 Oil each 545kW (730bhp) Cummins Engine Co.
5375931 LIBO Df Esd Rdr RTm	**LINN-KARIN** ex Delta Mariner-77 ex Zenita-76 ex Valo-64 **P/R Gudmund Hansen & Harald Solhaug** Gudmund Hansen Trondheim Norway	**288** 144 600	BV	**1961** Kalmar Varv—Kal (396) 51,92 8,54 3,233 46,82 8,50 3,31 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 274 B.1 133 2 Ha (11,5 12,8 × 5,7) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 290 × 420 410kW (550bhp) Masch. Kiel A.G. Kiel Gen 3 × 110kW Fuel (d.o.) 11kn
7525061 WYZ6 348 524509 RT	**LINNET** ex MSCO 24 **Captain Clayton & Co.** Savannah, Ga United States of America	**248** 169 —		**1943** Harbor B.B. Co.—Terminal Is 3,429 38,38 7,60 1 dk conv —	**Wood TM Fishing** Side-Trawler	2 Oil each 746kW (1 000bhp) U.S.A. Fuel (d.o.)
7363683 EDPG Df Esd Gc Rdr RT	**LINO CHOUZA** **Francisco Martinez** La Coruna Spain	**322** 137 350	BV	**1974** Maritima del Musel S.A.—Gjn (164) 41,69 8,34 3,709 36,02 8,26 4,12 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 360 × 450 1 044kW (1 400bhp) Motorenw. Mannheim Mhm 12kn
5096781 IRER 47 RTm	**LINO GIACOMELLI** ex Edda Villari-66 ex Nunziatina-55 ex Grenen-52 ex Esther-42 ex Hinry-39 ex Johanna te Velde **Giuseppe Barraco** Brindisi Italy	**292** 162 508	Classed BC until 2/53	**1921** Gebr. Niestern Schpsw.—Dzl 43,01 7,78 3,455 39,32 7,73 P 9,8 F 5,8 1 dk R	**M General Cargo** 1 Ho 25,9 ER 2 Ha (each 7,0 × 3,9) ER Der 2(1)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 44 Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.)
5209194	**LINOSA** ex Foremost II **Rio de Janeiro Lighterage Co. Ltd.** Recife Brazil	**123** 22 —		**1915** J. Constant Klevits & Co. Ltd. —Dordrecht 30,21 5,95 2,439 ... ... R	**S Tug**	T 3Cy. 305 457 & 762 × 406 N.V. Mach. "Bolnes" Krimpen
5410913 UBV 3624 Df Esd Rdr RT	**LINOX** ex Ellen Essberger-75 ex Dutch Master-72 **Acomar SAS Armamento & Commissioni Marittime** Genova Italy	**736** 368 1 405	RI ✠Classed LR until 28/5/76	**1963**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (354) 64,85 9,71 4,452 59,95 9,61 5,16 F 6,8 1 dk rf nil DK fwd len 71 rebuilt 72	**M Tanker** Oil Chemical Ice strengthened 11 Ta ER L.950	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 75kW 1 × 22kW 220V a.c. Fuel 67,0t 11kn
6815718 JXMA 18439 Df Esd Gc Rdr RTh	**LINSUND** ex Mercantine-75 **Odd Wagle P/R** Oslo Norway	T.Mk **297** 207 881	NV	**1968** Ulstein M/V A/S—Ulsteinvik (50) 58,43 10,04 3,436 53,01 10,02 5,64 P 39,7 2 dks rf 51	**M General Cargo** 4P Ice strengthened 1 Ho 39,4 1 TwD 39,4 ER G.1 744 B.1 597 1 Ha (stl) (30,0 × 6,0) ER 2W Cr 2(3-5) Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 36kW 220V 50Hz a.c. Fuel 58,0t (d.o.)-2,0pd 11kn

6921256 JWLV Df Esd Rdr RT	**LINTIND** ex Andre-74 **Nils Solheim** Kristiansund N. Norway	T.Mk **299** 179 884	GL	**1969** N.V. Scheeps. "Westerbroek"- —Westerbroek (191) 61,37 10,34 3,068 55,00 9,99 5,62 2 dks	**M General Cargo** 1 Ho ER G.1 931 B.1 766 1 Ha (stl) (30,2 × 6,6) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 11,5
6723654 GXVA 307690 Df Esd Gc Pfd Rdr RTm/v	**LION** **P&O Ferries Ltd.** P&O Ferries Glasgow United Kingdom	**3 987** 1 395 1 412	✠**100A1** CSH 4/76 Channel service from ports in U.K. south of Oban and Harwich— Hook of Holland **✠LMC** EL T 1¾"SQ	**1967**-12 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1326) 111,05 17,76 4,287 103,64 17,07 11,21 B 76,2 2 dks rf 152 12BH to 2nd dk WB417t incl. DTf91t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 28bth 1172dk P Bow & stern doors C. 40/20′	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared 8 206kW (11 000bhp) Pielst Crossley Bros. Ltd. M ✠ ndb 2/77 0,98N/mm^2 (10kgf/cm^2) Gen 4 × 410kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 547,5t (d.o.) 20,25
6507452 Rdr RTm	**LION** **Prentice Perry Havard** Bahrain Bahrain	**278** 189 163	AB	**1956** Equitable Eqpt. Co.—Madisonville (943) *38,65* 9,66 2,391 38,41 9,61 2,82 B 6,1 F 3,7 1 dk rf nil	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 448kW (600bhp) General Motors Corp. Gen 2 × 40kW 120/208V 60Hz a.c. Fuel 48,0t (d.o.)
7200831 527101	**LION** **Penrod Drilling Co.** Morgan City, La United States of America	**129** 87 —		**1970** Breaux's Bay Craft Inc.—Loreauville 6,25 31,96 2,67 1 dk	**Aluminium Alloy M Supply Ship** Deck Cargo	Oil 1 343kW (1 800bhp) .... Fuel (d.o.)
5179258 9V2222 333450 Rdr RT	**LION CITY No. II** ex Kaisei Maru No. 2-72 **Continents Navigation (Pte.) Ltd.** Singapore Singapore	**749** 351 1 016	NK	**1959** Shioyama Dkyd Co. Ltd.—Osa (241) 63,99 8,92 4,058 58,30 8,89 4,40 P 16,8 F 5,8 1 dk len 60	**M Tanker** 8 Ta ER L.1 290	Oil 4SA 6Cy. 370 × 520 597kW (800bhp) Niigata Eng. Co. Ltd. Niig Gen 2 × 15kW 115V d.c. Fuel 43,5t-3,0pd 11
5116957 KFBL 268216 Df Esd Gc Rdr RTm	**LION OF CALIFORNIA** ex Phillips California ex Flying A California-66 **Western Hemisphere Corp.** Wilmington, De United States of America	**10 473** 6 256 16 451	AB ✠Classed LR until 12/60	**1954**-7 Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4533) 156,88 20,83 9,272 148,60 20,73 11,43 P 32,4 B 12,2 F 23,2 1 dk RW rf 229	**S Tanker** 24 Ta ER L.21 218	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Bethlehem Stl. Co. C Fuel 1 799,5t (o.f.) 15,25
5300833 SZYS 2677 Df Esd Gc Rdr RT	**LION OF CHAERONEA** ex Smaragdi-68 ex Rostock-65 **Koumbakoun Cia. Naviera S.A.** Piraeus Greece	**3 311** 1 615 4 547	AB	**1954** VEB Schiffswerft "Neptun"—Rostock (206/815) 102,42 14,46 6,649 95,31 14,41 7,90 1 dk, pt 2nd dk RW rf 254	**M General Cargo** 2 Ho ER 2 Ho B.5 493 4 Ha (8,4 8,4 × 5,0) ER (11,7 7,1 × 5,0) Der 1(15) 8(5) 2(3,5)	Oil 4SA 8Cy. 362 × 438 1 865kW (2 500bhp) NE 69 Motorenw. Mannheim Mh Gen 2 × 190kW 1 × 160kW Fuel 267,0t (d.o.)
6524333 ETBB Df Esd Gc Rdr RTv	**LION OF ETHIOPIA** ex Lion Of Judah-75 **The Ethiopian Shipping Lines** Assab Ethiopia	**5 182** 2 812 6 655	✠**100A1** SS 11/75 DTf & tunnel tanks—vegetable oil **✠LMC** **✠Lloyd's RMC** EL y 1⅞"SQ	**1966**-2 Verolme Dok & Schpsb. —Rozenburg (720) 121,01 16,97 7,913 110,34 16,92 9,66 P 42,1 F 13,2 2 dks rf nil 6BH WB1265t	**M General Cargo** Ref In.514	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Ha 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2)
5321227 IMZL 203 Df Esd Gc Pfd Rdr RT	**LIONELLO L** ex Chemical Marketer-78 ex Vincita-73 ex Seven Skies-65 ex Harry R. Trapp-59 **Lotti S.p.A.** La Spezia Italy	**12 646** 7 394 20 219	RI (NV) ✠Classed LR until 6/65	**1957**-10 A/B Gotaverken—Goteborg (717) 169,81 21,70 9,576 161,86 21,65 12,40 P 32,7 F 18,0 1 dk rf 38	**M Tanker** 47 Ta ER L.26 821 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken G Gen 2 × 200kW 1 × 175kW 220V d.c. Fuel 1 319,0t-30,5pd 15,25k
5045627 JXDX C15249 Df Esd Gc Pfd Rdr RTm/h/v	**LIONHEART** ex Bjorkaas-77 **Olsen Daughter Carriers A/S** Oslo Norway	**5 940** 3 201 9 289	NV	**1960** A/S Akers M/V—Oslo (517) 167,42 20,15 6,471 156,67 20,07 11,97 2 dks rf 38 conv Tanker 77	**M RoRo Cargo** Vehicles Bow door & ramp Mchy.aft HeCls. B Der 6(5) 1(1,5)	Oil 2SA 5Cy. 750 × 2000 5 446kW (7 300bhp) B& A/S Akers M/V Os Gen 2 × 240kW 1 × 150kW 220V d.c. Fuel 1 524,0t (hvf)-26,5pd 15
7352608 JCLL 115904 Df Esd Gc Pfd Rdr RT	**LIONS GATE BRIDGE** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**29 860** 16 782 26 880	NK	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) (2358) 219,01(BB) 31,22 11,202 204,02 31,20 18,90 F 32,0 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1441 C. 1441/20′	Oil 2SA 9Cy. 1050 × 1800 26 856kW (36 000bhp) Sulz Ishikawajima-Harima Hvy Ind. A Fuel 4 693,0t-113,0pd 22,75k
7360497 DGGL Df Esd Gc Pfd Rdr RTv	**LIOTINA** **Deutsche Shell A.G.** Deutsche Shell Tanker G.m.b.H. Hamburg Federal Republic of Germany	**162 226** 127 371 317 521	✠**100A1** oil tanker crude oil — defined ballasting (cc) **✠LMC** **UMS** **IGS** EL E• 5⅜"U2 GL	**1974**-9 Bremer Vulkan—Vegesack (991) 351,44(BB) 55,45 22,372 336,00 55,40 28,76 1 dk rf nil 10BH WB30600T	**S Tanker** pt higher tensile steel 22 Ta ER L.390 435 HeCls. B Cr 2(15) 1(5)	2 S Turb tr & dr geared to sc. shaft 26 856kW (36 000shp) Stal-Lav Bremer Vulkan Vegesack WTB(p) 7,26N/mm^2 (74kgf/cm^2) Spt 515°C 6,08N/mm^2 (62kgf/cm^2) hs3530,2 WTB(s) 6,91N/mm^2 (70,4kgf/cm^2) Spt 320°C 6,08N/mm^2 (62kgf/cm^2) hs757,2 Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 7 854,0t (hvf)-187,0pd 15,25k
5209261 IBLK 83 RT	**LIPARI** **Sicula Regionale di Navigazione S.p.A. (SI.RE.NA.)** Messina Italy	**1 552** 845 552	RI	**1956** Cant. Nav. Cassaro—Mes (108) 85,98 11,56 3,734 79,99 11,51 5,21 2 dks RW	**TM General Cargo** 2 Ho	2 Oil 4SA each 6Cy. 370 × 560 1 343kW (1 800bhp) Ansaldo S.A. Ge

209273 QIS 588 f Esd T	**LIPARIS** **Yves Goalabre & Cie.** Armement Yves Goalabre Concarneau France	**139** 47 —	BV	**1957** Ch. de la Perriere—Lorient 29,01 6,91 2,998 6,89 3,46 1 dk	**M Fishing** Side-Trawler 6 Ha (0,9 0,9 × 0,9) (0,9 0,9 0,9 0,9 × 0,9) Der 2	Oil 4SA 6Cy. 255 × 300 425kW (570bhp) NE 61 Etab. Duvant Valenciennes Fuel (d.o.) 11kn
359022 UPW 63671 f Esd c Pfd dr RT	**LIPARUS** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**160 423** 128 081 315 697	✠**100A1** oil tanker crude oil—defined ballasting (cc) ✠**LMC** **UMS** **IGS** EL E• 5⅜"U2	**1975**-5 Odense Staalskibs. A/S—Odense (54) 354,57(BB) 56,47 22,302 338,34 56,41 28,43 1 dk rf nil 11BH WB39925T incl. 32098T in clean ballast tanks	**S Tanker** pt higher tensile steel 24 Ta ER L.364 550	2 S Turb geared to sc. shaft 26 856kW (36 000shp) STAL-LAVAL Turbin AB Finspong WTB(f) 6,93N/mm² (70,6kgf/cm²) Spt 513°C 6,72N/mm² (68,5kgf/cm²) hs2879,9 WTB(a) 6,67N/mm² (68kgf/cm²) Spt 320°C 6,48N/mm² (66kgf/cm²) hs499,4 Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 7 630,0t (hvf) 15,75kn
636808 Df Esd Gc Pfd Rdr RT	**LIPETSK** **U.S.S.R.** Batumi U.S.S.R.	**15 591** 7 905 23 900	RS (Class cont.)	**1978** Brodogradiliste "Split"—Spt (285) 183,01 23,45 10,002 174,02 23,41 13,49 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk
7631626 SQJH Esd Gc Rdr RT	**LIPSK N/BIEBRZA** Launched as Nor **Polsko-Norweskie Przedsiewziecie Zeglugowe** Szczecin Poland	**1 593** 1 069 2 980	NV (Class cont.) PR	**1978** Stocznia Gdanska—Gdk (B431/704) 84,33 13,62 5,650 80,47 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 5,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 300 × 450 sr geared 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 268kW 2 × 96kW 1 × 32kW 380V d.c. Controllable pitch propeller aft Fuel 27,0t (d.o.) 226,5t (hvf) 14kn
5320390 DUHB 212136 Df Esd Gc Rdr	**LIPUNAN** ex Amethyst-76 **Oriental Navigation Corp.** Manila Philippines	**3 447** 1 955 5 341	NK	**1958** Hitachi Zosen—Mukaishima (3839) 105,92 15,07 6,401 98,00 15,02 7,70 P 21,4 B 18,0 F 10,1 1 dk	**M General Cargo** 4 Ho G.6 510 B.6 017 4 Ha (8,9 12,5 10,4 9,0 × 5,9) 8W Der 2(10) 6(7)	Oil 2SA 6Cy. 500 × 900 1 835kW (2 460bhp) B&W Hitachi Zosen Osa Gen 2 × 50kW 230V d.c. Fuel 446,0t 12kn
5209338 CYJP 199395 RTm/v	**LIQUILASSIE** ex Temblador-61 **Liquilassie Shipping Ltd.** Toronto Canada	**4 207** 2 497 5 487	AB	**1943** Barnes-Duluth S.B. Co.—Dul (15) 111,56 18,34 4,592 108,21 18,29 5,34 P 23,5 F 11,6 1 dk rf nil	**TS Tank Barge** 14 Ta ER L.7 026	T 6Cy. (2) 406 (2) 660 & (2) 1092 × 686 1 492kW (2 000ihp) Vulcan Irn Wks Wilkes-Barre Gen 2 × 20kW 1 × 15kW 115V d.c. Fuel 609,5t (o.f.)-23,5pd 7,5kn
5373971 IVHG 463 Esd Rdr RT	**LIQUIMARE** ex Urania-74 **Liquimare S.p.A.** Cagliari Italy	**1 597** 741 2 515	RI	**1963** Cant. Nav. Felszegi—Tri (70) 76,41 11,43 5,252 70,29 11,41 5,67 1 dk	**M Tanker** 10 Ta ER L.3 042	Oil 2SA 5Cy. 360 × 650 895kW (1 200bhp) S.A. Fiat S.G.M. Turino 11,5kn
6419588 UJOK M-26967 Df Esd Gc Rdr RT	**LIRA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**2 435** 1 070 854	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7032) 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.955 3 Ha (1,3 1,3 × 1,6) (2,4 × 3,5) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5150771 CBLY 11529 Df Esd Gc Rdr RTm/h/v	**LIRCAY** ex Hilversum-74 **Compania Sud-Americana de Vapores** Valparaiso Chile	T.Mk **6 936** 4 101 — **9 879** 5 955 14 186	✠**100A1** M 11/78-12mos DTm—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"SQ	**1959**-10 A.G. "Weser" Werk Seebeck —Bhn (843) 162,77 19,11 9,335/— 149,23 19,05 12,20 F 16,2 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 152 Coll BH to U dk 7 to 2nd dk WB3060t incl. Tunnel tanks 500t DTmf1115t	**M General Cargo** Ref 12P 5 Ho 22,4 20,7 25,7 24,9 24,9 1 TwD 13,2 G.20 843 B.18 578 In.368 5 Ha (stl) (11,2 × 6,7) (10,8 13,2 10,8 10,8 × 7,3) 20W Der 4(10) 16(5)	Oil 2SA 9Cy. 700 × 1200 5 632kW (7 550bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm² (100lbf/in²) Gen 1 × 350kW 2 × 208kW 230V d.c. Fuel 1 557,5t (hvf) 16,5kn
5209364 332908 Df Esd RT	**LIRECO** **Lireco Ltd.** Kingstown St. Vincent (British)	**349** 168 445	✠**100A1** SS 10/75 ✠**LMC** EL e 1"	**1954**-7 Schps. Hijlkema—Martenshoek (2/58) 46,03 7,57 2,928 41,76 7,50 3,18 P 8,6 RQD 2,5 F 6,1 1 dk 3BH WB122t	**M General Cargo** 1 Ho 25,9 ER G.640 B.590 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 21,5t 8,5kn
5209376 ZADL Df Esd Gc Rdr	**LIRIJA** **Albanian State Shipping Enterprise** Durres Albania	**2 561** 1 382 3 251		**1959** Stocznia Szczecinska—Szn (B32/41) 94,70 13,52 5,468 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 1 268kW (1 700ihp) Z.U.T. "Zgoda" Swi Fuel 254,0t (o.f.) 12kn
6412499 5MYW 2044 Df Esd Gc Pfd Rdr RT	**LIRYC** **Constellation Shipping Co. S.A.** Monrovia Liberia	**29 395** 18 503 49 352	AB	**1964** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (622) 227,03(BB) 30,26 12,202 216,01 30,18 17,20 P 20,5 F 15,9 1 dk RW rf nil	**S Bulk Carrier** 7 Ho ER B.61 589 10 Ha ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) General Electric Co. Fuel 5 730,5t (o.f.) 16kn
5209390 OZAW	**LIS** ex Maria Jocoba-39 ex Jacoba ex Geertruida Parlevliet ex Cornelis **Martin Pedersen** Aalborg Denmark	**117** 64 163		**1913** I. S. Figee—Vla 26,04 6,46 6,43 2,85 1 dk R BK 305	**Aux M General Cargo** Galleas 2 Ha (1,9 × 3,0) (8,6 × 4,2) ER 1W Der 1	Oil 4SA 6Cy. 99kW (133bhp) NE 63 A/B Volvo-Penta Got Fuel 3,0t (d.o.)

7360954 OWOT Esd Pfd Rdr RT	**LIS BAK** **Leif C. Nielsen** Esbjerg Denmark	**177** 87 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (116) 31,27 7,24 28,10 7,21 3,46 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel (d.o.)
7396628 OWVE Df Esd Gc Pfd Rdr RT	**LIS DANIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	**1 599** 1 138 3 011	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL P $1\frac{7}{16}$"U2	**1975**-11 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (235) 83,47 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf 155T	**M General Cargo** 2 Ho each 24,6 ER G.3 761 B.3 463 2 Ha (stl) (each 20,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 2 × 80kW 380/220V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12
6613770 OZQT Df Esd Pfd Rdr RT	**LIS FRANK** **F. Ganderup Jensen P/R** Hirtshals Denmark	**200** 114 —	BV	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (49) 37,95 6,76 6,74 3,41 1 dk len 69	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,8) ER	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Stam Fuel (d.o.) 1
7379175 S6DD 356945 Df Esd Gc Pfd Rdr RT	**LIS OF GALWAY** **Heron Tankship Ltd.** Papachristidis Maritime Inc. Singapore Singapore	**42 619** 32 564 87 801	NK	**1975** Kanasashi Zosensho—Toyohashi (002) 245,98(BB) 38,36 13,882 234,98 38,00 18,29 F 19,6 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Kawasaki Hvy Ind. Ltd. 15
6720781 SHGZ Df Esd Pfd Rdr RTm	**LISA** ex Clasonsborg-78 ex Bituma-72 **Knut H. Hermansson P/R** Skarhamn Sweden	T.Mk **500** 354 927	BV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (271) 68,38 10,62 3,188 63,96 10,60 5,54 P 18,9 B 4,0 F 2,2 2 dks	**M Tanker** Oil Asphalt 2P 14 Ta ER L.1 105 HeCls. B Cr 2(1)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederiksh Gen 3 × 90kW 1 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 95,5t (d.o.)-3,5pd 1
5141756 DGVW Df Esd RTm	**LISA** ex Zenit-77 ex Hannes Fesefeldt-76 **Partenreederei m.s. 'Lisa'** Klaus Von Allworden Hamburg Federal Republic of Germany	**419** 243 697	GL	**1957** J. J. Sietas Schiffsw.—Ham (404) 51,06 8,95 3,404 45,01 8,89 3,87 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2P 2 Ho 15,4 7,4 ER G.934 B.878 2 Ha (15,3 7,7 × 5,9) ER Der 3(2)	Oil 2SA 4Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Gen 2 × 6,5kW 110V Directional propeller Fuel (d.o.) 9
7607534 116 Esd Rdr RT	**LISA** **International Shipping Agency** Sharjah United Arab Emirates	**190** — 145	BV	**1976** Scheeps. Damen B.V.—Gorinchem (785) 26,14 6,81 3,001 24,41 6,60 3,43 3 dks	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co.
7207891 WYZ3 744 531106	**LISA** ex San Patricio-77 **Frances Brander Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1971** ....Port Isabel, Tx *22,26* 6,15 3,69	**M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
5209443 DGUE	**LISA** ex Engeline ex Geertje **Harm Schaa** Bensersiel Federal Republic of Germany	**110** 60 152		**1900** H. Kroese—Hgz *25,82* 5,67 ... ... 1 dk R conv sailing vessel —	**M General Cargo**	Oil 4SA 3Cy. 220 × 330 75kW (100bhp) NE 38 Masch. Augsburg-Nurnberg
7128679 WYZ5 665 535868	**LISA A. GUIDRY** ex Carlie M. Coppedge **American Offshore Fleet Inc.** New Orleans, La United States of America	**199** 135 —	AB	**1971** Quality Eqpt. Inc.—Houma (108) 9,76 4,852 31,93 9,71 5,90 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 216 × 254 General Motors Corp. Gen 2 × 75kW Fuel (d.o.) 1
7043295 WY7493 522286	**LISA ARLEENE** ex Tor Lou **Lisa Arleene Inc.** Morgan City, La United States of America	**110** 75 —		**1969** ....Fort George Island, Fl *20,55* 6,41 3,20	**M Fishing**	Oil 257kW (345bhp) .... Fuel (d.o.)
5042596 DIRE Df Esd	**LISA D.** ex Bernd-65 ex Flosshilde **Bruno Diekmann** Hamburg Federal Republic of Germany	**205** 114 270		**1908** J. Frerichs & Co. A.G.—Einswarden (168) 36,68 6,51 3,061 6,46 3,20 RQD 4,3 F 4,6 1 dk R len 50	**M Fishing** Side-fishing 1 Ho 23,0 ER G.629 B.595 1 Ha (17,6 × 3,9) ER 2W	Oil 4SA 6Cy. 220 × 360 112kW (150bhp) NE 34 Humboldt-Deutzmot. Koln-De
7647766 579155	**LISA DONNELL** **Gazzier Trawlers Inc.** Mobile, Al United States of America	**114** 78 —		**1976** Jimmie Godwin—Bayou la Batre, Al *22,10* 6,71 3,41 1dk	**M Fishing**	Oil 254kW (340bhp) US Fuel (d.o.)
7704344 DDFI Df Esd Gc Rdr RT	**LISA HEEREN** **Johann Heeren** Oldenburg Federal Republic of Germany	**999** 713 1 800	GL	**1977** Schiffswerft Heinrich Brand K.G. —Oldenburg (201) 4,501 72,88 11,82 5,47	**M General Cargo**	Oil 4SA 6Cy. 320 × 420 1 119kW (1 500bhp) Atlas-MaK Masch. 13
7398339 WYT9 530 546777	**LISA LEE** **Lisa Lee Inc.** Mobile, Al United States of America	**135** 92 —		**1973** Marine Builders Inc.—Halls Mill Creek, Al ... ... 23,47 6,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 256kW (343bhp) Caterpillar Tractor Co. Pe

732690 34360	**LISA MELINDA** **J.D.M. Marine Inc.** Biloxi, Ms United States of America	**119** 81 —			**1977** ....Pascagoula, Mississippi *21,34* 6,71 3,36 1 dk	**M Fishing**	Oil 347kW (465bhp) U.S.A.
182669 JDN 91534 f Tm/v	**LISA MILLER** ex Karoon-68 **Miller S.S. Co. Pty. Ltd.** Sydney, N.S.W. Australia	**2 427** 1 281 3 203	**✠100A1** **✠LMC**	SS 11/73 EL s	**1951**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (40) 93,07 13,26 5,341 88,55 13,11 5,95 P & B 48,2 F 8,3 1 dk RW rf 114 5BH WB604t incl. DTm288t	**TM General Cargo** Ref 3 Ho 13,4 26,2 ER 23,7 G.4 425 B.4 176 In.49 3 Ha (stl) (7,9 15,7 × 5,4) ER (14,4 × 5,4) 10W Der 1(25) 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) British Polar Engines Ltd. Gls Gen 3 × 120kW 220V d.c. Fuel 131,0t (d.o.) 10kn
503236 4WS 80945 dr RT	**LISA O** ex Jimmy Demet-78 ex Gion Maru No. 3-77 ex Toyo Maru **Tropicana Shipping Co. Ltd.** Beirut Express Limassol Cyprus	**924** 578 1 755		 NK	**1964** Imabari Zosen—Imabari (127) 66,02 10,06 4,700 60,00 10,01 5,21 1 dk	**M General Cargo** 1 Ho ER G.2 090 B.1 923 1 Ha (34,4 × 5,9) ER	Oil 4SA 6Cy. 300 × 380 686kW (920bhp) Daihatsu Kogyo Osa Fuel 80,5t-3,5pd 10,5kn
209431 56600 f Esd	**LISA W** ex Lisa-74 **Webster Ltd.** Road Harbour British Virgin Islands	**232** 189 330		 (GL)	**1921** Deutsche Werke A.G.—Kiel (73) 40,52 7,04 2,998 6,99 3,05 P 6,4 H6' 1 dk R len 50 conv sailing vessel —	**M General Cargo** 1 Ho 24,0 ER G.538 B.510 1 Ha (20,9 × 4,5) ER 2W Der 1(2) 1(1,5)	Oil 4SA 6Cy. 150 × 190 298kW (400bhp) NE 70 Union Friedrichshafen Friedrichshafen Fuel 6,0t (d.o.)-1,0pd 8kn
419309 PME f Esd c Pfd Tm/h/v	**LISALA** ex Cimarron-75 **Peche Maritime du Zaire** Matadi Zaire	**240** 151 447		 (BV)	**1963** Ast. Luzuriaga S.A.—Pjs (73) 33,96 7,85 2,998 28,88 7,80 3,89 1 dk	**M Fishing** Side-Trawler Ref 7 Ha (stl) (each 1,9 × 1,4)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 125kW 130V 50Hz a.c. Fuel 43,5t (d.o.) 11kn
6814116 ELNL 2989 Df Esd Gc Pfd Rdr	**LISANA** **Universal Ocean Transport Inc.** Monrovia Liberia	**9 445** 6 052 16 267		 BV	**1968** Sanoyasu Dockyard Co. Ltd.—Osa (250) 21,85 8,992 136,02 21,80 12,10 1 dk RW	**M Bulk Carrier** 4 Ho 13,7 19,2 19,2 19,2 ER G.20 470 B.19 750 4 Ha (stl) (13,7 × 9,3) (19,2 19,2 19,2 × 10,9) ER 17W Der 3(15) 8(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 200kW 445V 60Hz a.c. Fuel 1 252,0t (hvf) 14,5kn
6081401 Df Esd Pfd Rdr RTm	**LISANDRO** ex Courbet-73 **Otero & Ventura** Puerto Madryn Argentina	**628** 267 472		 (BV)	**1958** Beliard, Crighton & Cie S.A. —Ostende (167) *55,39* 9,61 52,10 9,38 5,34 1 dk RW	**M Fishing** Side-Trawler 6 Ha (1,1 1,1 1,1 1,1 1,1 × 1,0) (1,0 × 1,0)	Oil 4SA 8Cy. 340 × 525 933kW (1 250bhp) Soc. d'Electricite & de Mec. Gent/Gand Fuel 171,5t (d.o.) 14kn
7358834 OUKD Df Esd Pfd Rdr RTm/h/v	**LISBET COAST** **K/S East Coast** Hans J. Therkildsen Naestved Denmark	T.Mk **300** 162 716		 BV	**1974** A/S Nordsovaerftet—Ringkobing (80) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
6412889 OYNR Esd Gc Rdr RTm/v	**LISBET TERKOL** **R/I Coastaltanker** Terkildsen & Olsen A/S Arhus Denmark	**500** 320 1 067	**✠100A1** oil tanker Ice Class 3 **✠LMC**	SS 2/78 EL k 1$\frac{1}{8}$"SQ	**1964**-7 Fr. Luerssen Werft—Bremen-Vegesack (13359) 63,07 9,63 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51 8BH WB168t	**M Tanker** 8 Ta ER L.1 400 HeCls. C	Oil 2SA 6Cy. 310 × 490 560kW (750bhp) Alpha-Diesel A/S Frederikshavn (db 1,18N/mm^2 (171lbf/in^2)) Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 48,0t (d.o.)-3,0pd 11kn
5406637 OWAO Df Gc Pfd Rdr RT	**LISBET THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**1 367** 915 1 199		 BV len 70	**1963** Jos. L. Meyer—Papenburg (512) 85,20 9,56 3,899 77,68 9,45 5,52 1 dk	**M Liquefied Gas Carrier** 3 Ta ER 3 Ta (stl) 3 cyl horizontal ER L.(gas) 1 436	Oil 4SA 8Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mhm Gen 3 × 115kW 1 × 68kW 230/240V 50Hz a.c. Fuel 85,5t (d.o.)-4,0pd 12kn
5404380 LLMB C15814 Df Esd Rdr RTm	**LISBETH** ex Garmo-68 **Alf Skar** Per Larsen Alesund Norway	T.Mk **283** 167 599		 NV	**1963** Westermoen Batbyggeri—Mandal (488) 48,29 8,51 3,353 43,79 8,46 3,41 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.1 194 B.1 083 2 Ha (8,3 14,0 × 3,6) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 230 × 300 485kW (650bhp) Masch. Kiel A.G. Kiel Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.)-2,5pd 10,5kn
5209510	**LISBETH MUNCH** ex Emmalies Funk ex Martha Wolter ex Trio **M. F. Newman** United Kingdom	**136** 61 162			**1891** Rijke & Co.—Rot 27,49 6,18 3,658 6,15 1 dk R	**Aux M General Cargo** 1 Ho G.255 1 Ha (12,0 × 3,9) 1W Der 1(1)	Oil 2SA 4Cy. 160 × 270 112kW (150bhp) NE 44 Motorenf. Darmstadt Darmstadt Fuel (d.o.)
7301257 HP-3272 6592-76 Df Esd Gc Rdr RTm/h/v	**LISBETH TIDE** ex Lady Lisbeth-74 **Tidewater Monrovia Inc.** Tidewater Inc. Panama Panama	**1 076** 307 1 196	**✠100A1** tug Ice Class 3 **✠LMC**	SS 12/77 EL M 1$\frac{3}{8}$"U2	**1973**-6 Allied Shipbuilders Ltd. —Vancouver, B.C. (181) 58,27 13,14 5,112 51,74 12,60 6,00 F 18,6 1 dk rf nil 5BH WB19T	**TM Tug/Supply Ship** Deck Cargo	, 4 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shafts Nydqvist & Holm A/B Thn Gen 2 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 317,0t 14kn

5087390 SWPP 4219 Df Esd Gc Rdr RTh/v	**LISBOA** ex Frieda-78 ex Dealmouth-68 ex Seaway Star-62 ex Janina-60 ex Eleonora Maersk-58 **Mike Trading Ltd.** Universal Glow Inc. Piraeus Greece	**9 371** 5 734 15 918	**✠100A1** SS 3/73 **✠LMC** EL ft 2$\frac{5}{16}$"SQ	**1949**-1 Furness S.B. Co. Ltd.—Haverton Hill (416) 159,42 20,86 8,725 151,06 20,58 11,10 P 30,5 B 10,7 F 8,3 1 dk conv Tanker 60 9BH WB5428t incl. Topside tanks in holds 2086t	**M Bulk Carrier** 5 Ho 16,1 20,7 23,7 23,1 20,7 ER G.1 939 5 Ha (stl) (9,1 9,4 13,4 12,8 13,1 × 10,6) ER	Oil 2SA 6Cy. 740 × 1450 3 618kW (4 850bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kober 2 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 150kW 110V d.c. Fuel 1 016,0t (hvf)
5379511 OYUS Df Esd Pfd RTh	**LISBOA** ex Pia Musholm-74 ex Vibeke Jorg-68 **Ejnar Jakobsen** Skagen Denmark	**149** 59 —	BV	**1960** Svendborg Skibsv. A/S—Svendborg (95) 30,59 6,38 6,35 3,15 1 dk RW	**M Fishing** Side-Trawler Ice strengthened 1 Ha (1,0 × 0,9) Der 1(3) 1(0,5)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederiks Fuel 27,5t (d.o.) 1(
7358951 OXRB Df Esd Pfd Rdr RT	**LISE CLIPPER** ex Lise Coast-78 ex Lise Clipper-77 **Gjesing Invest A/S** Juhl & Ehrhorn P/R Esbjerg Denmark	T.Mk **300** 162 699	BV	**1975** A/S Nordsovaerftet—Ringkobing (100) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiks Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd
5033296 INYA 710 RT	**LISERT** ex Giraffa-68 ex B. T. VIII-63 ex Chant 9-46 **Armatoriale Societa Lugari e Filippi** Livorno Italy	**497** 260 726	(BV) (RI) *Classed BC until 2/49	**1944**-5 Henry Scarr Ltd.—Hessle (443) 45,17 8,31 2,998 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 10 Ta ER L.903	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 52 Frederikshavns Jernst. & Msk. Frederiks Fuel 25,5t-1,0pd
6604626 CLFO Df Esd Gc Rdr RT	**LISETA** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 670	BV	**1966** S.A. Juliana Const. Gijonesa—Gjn (149) 55,25 9,02 3,747 49,61 9,00 4,25 1 dk RW	**M Fishing** Stern Trawler Ref 3 Ho ER In.500 3 Ha (each 1,6 × 1,6) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Cia. Euskalduna Fuel (d.o.)
7384974 Rdr RT	**LISETTE** **Tankrederij Transco B.V.** Weesp Netherlands	**800** — 1 515	**✠A1** inland waterways oil and chemical tanker in association with the approved list of cargoes **✠LMC** EL (H) 1$\frac{1}{4}$"U2	**1974**-7 Wroclawska Stocznia Rzeczna —Wroclaw (B406/01) Cmd.**1976**-12 84,99 9,45 83,32 9,39 2,90 Trunk 54,9 1 dk rf nil 12BH WB131T	**M Tanker** Oil Chemical 12 Ta ER L.2 000	Oil 4SA 8Cy. 240 × 260 reverse reduc geared 739kW (990bhp) Stork-Werkspoor Diesel B.V. Z Gen 2 × 8kW 135/220V 50Hz a.c. Thw. thrust propeller fwd
5209596 UYXF M-3174 Df Esd Gc Pfd Rdr	**LISICHANSK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 463** 12 607 36 653	RS ✠Classed LR until 8/64	**1962**-2 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (591) 207,04 27,11 11,105 195,00 27,01 14,41 P 41,5 F 24,7 1 dk rf 51	**M Tanker** Ice strengthened 1 Ho 22 Ta ER L.47 556 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) S Ishikawajima-Harima Hvy Ind. Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16
5043215 YTVL Df Esd Rdr RT	**LISKI** ex Bestum-74 ex Sjofna-62 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 067** 438 1 834 **1 690** 853 2 670	JR NV	**1959** Drammen Slip & Verk.—Dmn (44) 78,06 12,22 4,439/5,652 70,59 12,17 6,76 1 dk & S dk rf 76	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.3 279 B.3 058 2 Ha (15,2 16,4 × 5,4) ER 8W Der 2(10) 6(5)	Oil 2SA 10Cy. 360 × 600 1 343kW (1 800bhp) Sulzer Bros. Gen 3 × 110kW 440V 60Hz a.c. Fuel 188,0t (d.o.)
5209625 VLVL RTv	**LISMORE** **Government of New South Wales (Department of Public Works)** Sydney, N.S.W. Australia	**959** 331 2 296		**1917** N.S.W. Govt. Dockyard—Walsh Id., Newcastle, N.S.W. 68,92 10,37 4,115 10,32 R rf nil	**S Hopper Barge** Bottom doors Mchy.aft	T 3Cy. 318 533 & 914 × 686 448kW (600ihp) Wallsend Slpwy & E. Co. Ltd. Gen 1 × 5,5kW 1 × 4,5kW 110V d.c. Fuel 66,0t (c)
5209651 SYIW 4414 Df Esd Gc Rdr RTv	**LISSABON** **Malavi Shipping Corp.** Piraeus Greece	**3 053** 1 709 5 600 **4 770** 2 781 7 200	GL	**1956** H. C. Stuelcken Sohn—Hamburg (855) 117,56 16,29 6,579/7,614 108,01 16,21 9,58 P 6,4 F 11,0 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4P 4 Ho 19,4 25,2 ER 17,9 16,5 G.9 917 B.9 178 4 Ha (stl) (11,0 14,4 × 6,3) ER (10,8 9,1 × 6,3) 10W Der 1(25) 2(3-10) 8(3-5)	Oil 2SA 5Cy. 700 × 1200 2 492kW (3 340bhp) Howaldtswerke Ham. A.G. Gen 3 × 130kW 230V d.c. Fuel (hvf)
7343762 A8XD 5364 Df Esd Gc Pfd Rdr RTv	**LISSETTE** ex Tarek-78 ex Khorramshahr-76 ex Deckship Brigida-76 **Deckships 2 Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**1 599** 896 2 679	**✠100A1** Non—perishable cargoes **✠LMC** **UMS** EL R 1$\frac{13}{16}$"U2	**1975**-10 Chung Hwa S.B. & E. Co.—Hong Kong (152) 76,33 17,28 3,823 71,20 17,05 6,66 F 12,5 1 dk rf nil 7BH WB3597T	**TM Deck Cargo Ship** Stern ramp C.Dk 190/20 Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 2 × 105kW 450V 60Hz a.c. Fuel 262,0t (d.o.)
7022679 JWUM C17522 Df Esd Gc Pfd Rdr RTm/h/v	**LISTA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**16 973** 9 114 25 299	NV	**1970** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1312) 167,62(BB) 24,44 10,370 160,76 24,39 14,33 P 33,3 F 18,3 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,2 25,1 25,1 25,1 19,2 ER G.30 362 B.29 678 5 Ha (stl) (14,4T × 11,8) (25,1 25,1 25,1 19,2 × 19,5) ER × 19,5) Cr 2(22)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Harland & Wolff Ltd. Gen 3 × 525kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 524,0t (hvf)-37,5pd

5143998 LEAW	**LISTEIN** ex Hausen-64 ex Haus-62 **Hakon Soreide P/R** Haugesund Norway	**121** 68 —	(NV)	**1914** Mjellem & Karlsen—Bgn (53) 33,25 5,82 2,769 5,77 1 dk R rf 140	**M General Cargo** 1 Ho 1 Ha (8,6 × 3,2) 1W Der 1(2,5)	Oil 2SA 2Cy. 112kW (150bhp) E made42 fitted61 Wichmann M. Haldorsen & Sonner Rub Fuel (d.o.) 8kn
7386362 OIDM 1556 Df Esd Gc Pfd Rdr RTm/h/v	**LITA** **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**19 999** 13 662 34 995	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL H† 2$\frac{7}{16}$"U3	**1975**-12 Ast. Espanoles S.A.—Sev (177) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T topside tanks in all holds 3877T and No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Bbo AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 552,5t (hvf)-35,5pd 15,25kn
5373165 LHRN	**LITA** ex Union VI-66 **Gunnar Skimmeland** Haugesund Norway	**147** 63 187		**1917** Trosvik Verksted A/S—Brevik (1) 30,79 6,13 2,439 6,10 R	**M General Cargo Barge** 1 Ho ER 1 Ha (7,6 × 3,0) ER 2W	Oil 2SA 3Cy. 230 × 440 134kW (180bhp) NE 52 Frederikshavns Jernst. Frederikshavn Fuel (d.o.) 9kn
5360780 OYAJ RTm	**LITA** ex Thybo-73 ex Kathe-61 ex Oker **Folmer A. Jensen** Aalborg Denmark	**122** 64 168	GL	**1901** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack 29,11 5,47 3,048 5,44 1 dk R len 23	**Aux M General Cargo** Lugger 1 Ho 19,8 ER G.227 B.198 2 Ha (8,5 × 3,9) (3,6 × 3,6) ER Der 1(1)	Oil 4SA 3Cy. 210 × 320 75kW (100bhp) NE 33 Deutsche Werke A.G. Kiel Fuel 3,0t (d.o.)-0,5pd
5167695 3ECF 7537- PEXT Df Esd Gc Rdr	**LITA 1** ex Lita-77 ex Kim-75 ex Dimitrakis-73 ex Jag Rakshak-65 ex Lake Pennask-63 ex Jersey Spray-56 **Li-Ta Shipping Co. (Pte.) Ltd.** Panama Panama	**7 829** 4 421 10 114	AB (RI) ✠Classed LR until 1/5/70	**1953**-6 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (797) 145,65 17,66 8,364 128,07 17,61 11,46 F 11,3 2 dks RW	**M General Cargo** CSD 5 Ho 17,8 16,3 17,6 ER 19,9 21,5 G.15 835 B.14 297 6 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) (2,4 × 5,4) 11W Der 4(10) 6(5) 2(3)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 40kW 220V d.c. Fuel 973,5t (hvf) 12,5kn
6702246 DGLT 10907 Df Esd Gc Rdr RT	**LITANIA** **Partenreederei m.s. 'Litania'** Uwe Salge Hamburg Federal Republic of Germany	T.Mk **999** 697 2 501	GL	**1966** J. J. Sietas Schiffsw.—Ham (598) 82,50 13,03 5,366 74,22 13,01 7,75 F 11,0 2 dks rf nil	**M General Cargo** 1 Ho 49,7 ER G.4 446 B.4 092 2 Ha (stl) (19,2 × 8,0) (19,2 × 8,5) ER Cr 4(5)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 120kW 1 × 48kW 220V d.c. Fuel (d.o.) 13,5kn
6915192 YTLL Df Esd Gc Rdr RTv	**LITIJA** **Splosna Plovba** Koper Yugoslavia	T.Mk **5 521** 2 831 8 743 **8 502** 5 236 10 493	**✠100A1** CS 9/74 container cargoes on upper deck and hatch covers **✠LMC** **✠Lloyd's RMC** EL A† 2$\frac{3}{16}$"U2 JR	**1969**-9 Empresa National "Bazan"—El Ferrol (140) 148,57(BB) 20,05 —/8,421 137,01 19,99 11,71 F 14,4 2 dks rf 102 DK fwd 7BH WB1052t	**M General Cargo** Ref 12P 5 Ho 19,2 22,4 21,0 21,0 ER 21,0 G.16 667 B.15 127 In.410 5 Ha (stl) (8,9 12,0 12,0 12,0 × 7,4) ER (12,0 × 7,4) 16W Der 8(10) 6(8) 2(5)	Oil 2SA 6Cy. 760 × 1550 7 385kW (9 900bhp) Sulzer Ast. de Cadiz S.A. Val WTAuxB 0,89N/mm² (9kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 284kW 450V 60Hz a.c. Fuel 1 353,5t (hvf) 18kn
7379993 GVOZ 377238 Df Esd Gc Pfd Rdr RT	**LITIOPA** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**159 633** 125 004 310 991	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL E* 4$\frac{5}{8}$"U3(a)	**1977**-4 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1048) 343,62(BB) 56,06 22,365 330,01 56,00 28,66 1 dk rf nil 10BH WB43996t incl. clean ballast tanks 30385t	**S Tanker** pt higher tensile steel 25 Ta ER L.(oil) 376 426	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob WTB 7,06N/mm² (72kgf/cm²) Spt 63,5°C hs3363,0 WTB 6,77N/mm² (69kgf/cm²) Spt 63,5°C hs820,4 Gen 1 × 1300kW 1 × 1200kW 440V 60Hz a.c. 15,25kn
6411598 TFMJ Esd Gc Rdr RTm	**LITLAFELL** ex Sioux-71 **Samband Islenzkra Samvinnufelaga & Oliufelagid H/f** Isafjord Iceland	**949** 453 1 229	GL	**1964** P. Lindenau—Kiel (125) 67,47 9,89 4,249 61,19 9,85 4,50 1 dk	**M Tanker** 8 Ta ER L.1 555 HeCls. C	Oil 4SA 8Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Kiel Gen 1 × 59,5kW 1 × 50kW 400V 50Hz a.c. Fuel 93,5t (d.o.)-4,5pd 12kn
5218640 SYOV 5424 Df Esd Gc Pfd Rdr RTm/h/v	**LITO** ex Broriver-75 ex Maltesholm-69 **Lito Shipping Co.** Piraeus Greece	**4 695** 2 403 7 544	**✠100A1** SS 4/75 **✠LMC** **✠Lloyd's RMC** EL b† 2½"	**1951**-10 Eriksbergs M/V A/B—Got (411) 141,46 17,89 8,389 131,02 17,84 10,83 P 11,9 1 dk & S dk, intermediate dks fwd under raised S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1641t	**M General Cargo** OSD Ref 4P 5 Ho 15,7 22,4 18,9 ER 22,7 22,7 G.14 166 B.13 089 In.675 1 Ha (stl) (8,4 × 6,1) 5 Ha (w) (11,4 8,3 11,4 8,3 × 6,1) (3,0 × 4,8) 18W Der 1(25) 8(10) 10(5)	Oil 2SA 8Cy. 740 × 1400 4 532kW (6 075bhp) Eriksbergs M/V A/B Got AuxB 0,56N/mm² (80lbf/in²) e(ex.g) 0,56N/mm² (80lbf/in²) Gen 3 × 165kW 220V d.c. Fuel 1 582,0t (d.o.)-25,5pd 16kn
5369657 SV3506 2939 Esd Rdr RT	**LITO** ex Tryonia-66 ex Ocean-54 **George Mavros & others** Piraeus Greece	**481** 244 701	HR ✠Classed LR until 11/73	**1949**-11 N.V. Bodewes Schps. —Martenshoek (378) 53,07 8,56 3,417 47,30 8,49 4,50 P 12,5 RQD 15,9 F 7,4 1 dk R	**M General Cargo** 1 Ho 28,6 ER G.977 B.920 2W	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Gen 2 × 22kW 110V d.c. Fuel 63,0t (d.o.) 10kn
5299943 SZUI 6150 Df Esd Rdr RT	**LITOHORO** ex Alexandros T.-78 ex Roseline-72 **Siva Shipping Co. Ltd.** Piraeus Greece	**3 153** 1 297 4 371	BV	**1957** Ch. & At. de Provence—Port de Bouc (289) 104,96 14,51 5,741 99,60 14,48 7,35 1 dk	**M Ore Carrier** 4 Ho ER G.5 165 B.4 900 4 Ha (9,9 8,0 8,0 8,0 × 8,6) ER 8W Der 8(5)	Oil 2SA 3Cy. 600 × 2000 2 238kW (3 000bhp) Doxford Ch. & At. de Provence Marseille 15,25kn

6511879 CSKG B247 Esd RT	**LITORAL** **NAVEIRO-Transportes Maritimos S.a.r.l.** Aveiro Portugal	**564** 328 797		**1964** Est. Sao Jacinto—Aveiro (67) 55,81 8,21 3,696 49,99 8,16 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 235 × 326 Motorenf. Darmstadt	Darmst
5209730	**LITORAL CHAQUENO** ex Esso Chaco-57 ex Esso Fuel ex Westoil-38 **Cia. Naviera del Litoral S.A.** Buenos Aires Argentina	**213** 121 —		**1926** B. A. Lucich—Buenos Aires *36,34* 7,98 2,439 … … … 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 380 × 420 J. & C. G. Bolinders M/V A/B	S
5215868 LW3107 1307F	**LITORAL SANTAFECINO** ex 941-69 ex M. O. P. 941-58 **Cia. Naviera del Litoral S.A.** Buenos Aires Argentina	**1 123** 605 —		**1948** Ingalls S.B. Corp.—Pascagoula (518) *66,51* 13,06 … … … 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co.	S
5209742 EAYB 197 Df Esd RT	**LITRI** **Manuel Rodriguez Cora** Vigo Spain	**399** 239 530	BV	**1956** E. Lorenzo y Cia.—Vgo (203) 50,14 7,95 3,150 45,60 7,90 3,26 1 dk RW	**M General Cargo** 2 Ha ER 2W Der 2(3)	Oil 2SA 6Cy. 216 × 330 380kW (510bhp) E made47 fitted56 Petter-Brush Eng. Co. Fuel 30,5t (d.o.)	Engl 8,
5183390 SV4059 3887 Df Esd RTm	**LITSA** ex Triton 1-76 ex Triton ex Katarina-70 ex Salofjord-59 ex Berkelstroom-58 **S. Papastefanou & E. Karaboulis** Piraeus Greece	**371** 216 540	BV	**1940** N.V. Bodewes Schps.—Martenshoek 48,77 7,98 3,175 7,93 P 11,9 RQD 15,0 F 5,8 1 dk RW	**M General Cargo** 1 Ho 32,5 ER G.710 B.645 2 Ha (each 8,9 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 210 × 300 336kW (450bhp) NE 63 Kon. Mach. Gebr. Stork & Co. N.V. Gen 2 × 5kW 110V Fuel 21,5t (d.o.)	Zw
5064623 SYVW Df Esd Gc Rdr RTv	**LITSA K.** ex Darro-77 ex Carnatic-73 **Universal River Inc.** Ayios Efthimios Navigation Co. Ltd. Piraeus Greece	T.Mk **8 985** 4 458 — **10 846** 6 274 12 179	**✠100A1** SS 10/74 DTsa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1957**-1 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1269) 156,06 21,19 —/9,564 146,62 21,04 12,65 B 61,3 F 17,4 3 dks, 4th dk in Nos. 2 & 3 holds RW rf 152 DK fwd 8BH WB1292t incl. DTf377t	**TM General Cargo** Ref. 6 Ho 21,9 24,3 19,2 16,7 15,9 13,1 B.6 853 In.11 185 6 Ha (stl) (9,4 12,4 7,3 8,2 8,2 7,3 × 5,9) 22W Der 1(70) 1(25) 4(12) 3(7) 6(5) 10(3)	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 10 668kW (14 300bhp) Harland & Wolff Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 480kW 2 × 200kW 220V Fuel 2 311,5t (hvf)	B8 Belt d.c 18,5
7309962 WE7256 265370	**LITTLE AL** ex Wawenock **Boat M & C Inc.** Gloucester, Ma United States of America	**191** 152 —		**1953** ....South Bristol, Me *30,91* 6,66 3,84	**Wood M Fishing**	Oil 571kW (765bhp) Baldwin-Lima-Hamilton Corp. Fuel (d.o.)	Hamil
7733228 585059	**LITTLE BEAR** **Little Bear Inc.** Mobile, Al United States of America	**142** 97 —		**1977** ....Mobile, Alabama *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 257kW (345bhp)	U.S
7049809 WY4568 515105	**LITTLE BUBBER** **W. B. Kornegay** Morgan City, La United States of America	**146** 99 —		**1968** ....Patterson, La *23,66* 7,19 3,66	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)	
7618210 WD6041 283906 RT	**LITTLE CURTIS** **Steuart Transportation Co.** Wilmington, De United States of America	**148** 100 —	(AB)	**1960** Equitable Eqpt. Co.—Madisonville (1193) 7,32 — 23,78 7,27 3,15 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 203 Caterpillar Tractor Co. Fuel 69,0t (d.o.)	Peo
7513276 WYT9 674 550914	**LITTLE DARLING** **Auld Trawlers Inc.** Mobile, Al United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 272kW (365bhp)	U.SA
7337036 545620	**LITTLE DAVID** **Don R. Merrill** Houma, La United States of America	**113** 77 —		**1973** ....Theodore, Al *21,71* 6,71 3,23	**M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)	
7534804 563162	**LITTLE FLOWER II** **Ferrara Corp.** Gloucester, Ma United States of America	**106** 72 —		**1975** Steiner Shipyard Inc.—Bayou la Batre, Al *22,01* 6,91 3,54 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	U.S
7202968 WC4500 258135	**LITTLE GULL** **Little Gull Inc.** Philadelphia, Pa United States of America	**198** 119 —		**1949** ....Camden, NJ *39,78* 6,86 2,60	**M Fishing**	Oil 597kW (800bhp) .... Fuel (d.o.)	
7051498 WU9000 297677	**LITTLE INFANT** ex Gary & Aaron-77 ex Barnacle Bill **Gerald J. Costa** Plymouth, Ma United States of America	**114** 77 —		**1965** Harvey F. Gamage S.B. Inc.—South Bristol, Me *22,22* 6,23 3,23	**Wood M Fishing**	Oil 380kW (510bhp) .... Fuel (d.o.)	

520504 VYT9 696 53430	**LITTLE JOE** **Little Joe Trawlers, Inc.** Brownsville, Tx United States of America	**117** 79 —		**1973** Master Marine Inc.—Bayou la Batre, Al *20,52* 6,71 3,41 1 dk	**M Fishing**	Oil 433kW (580bhp) U.S.A. Fuel (d.o.)
7202970 VYZ2 131 27718	**LITTLE JOE** **Trawler Little Joe Inc.** Mobile, Al United States of America	**104** 73 —		**1970** ....Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7513288 VYT5 769 50032	**LITTLE JOE** **D & S Seafood Inc.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl ... ... 20,86 6,23 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 272kW (365bhp) U.S.A.
5148730 HQLM Df Esd Rdr RTm	**LITTLE LILL** ex Herjolfur-77 **Willy Randolph** Roatan Honduras	**495** 172 340	✠**100A1** SS 10/75 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL h	**1959**-12 N.V. Bodewes Schps. —Martenshoek (443) 49,26 9,38 3,366 43,79 9,01 4,81 F 5,5 1 dk RW rf 305 6BH WB56t	**TM Ferry/General Cargo** Ref —P 2 Ho 5,5 6,2 ER G.307 B.290 In.54 2 Ha (2,6 × 2,5) (5,1 × 3,7) ER 4W Der 2(5) 2(1)	2 Oil 2SA each 4Cy. 290 × 490 716kW (960bhp) Alpha Alpha-Diesel A/S Frederikshavn Gen 3 × 70kW 220V d.c. Fuel 8,0t (d.o.) 13,75kn
7732705 584082	**LITTLE LISA** **Gulf Dees Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1977** ....Pt. Isabel, Texas *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7730331 581987	**LITTLE LOY** **Mid American Trawlers Inc.** Brownsville, Tx United States of America	**114** 78 —		**1977** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7520396 WYU8 422 553103	**LITTLE MIKE** ex Ethel O-76 **Little Mike Shrimping Corp.** Galveston, Tx United States of America	**114** 77 —		**1973** ....Freeport, Tx *21,65* 6,74 3,66 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7232456 WYZ7 821 541403	**LITTLE MORRIS** ex Baltic-77 **C. & J. Trawlers Inc.** Brownsville, Tx United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (117) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
6289000 SYOB 3681 Df Esd Gc Rdr RTm/h/v	**LITTLE NICOS** ex Theodoti-77 ex Radny-70 **Barcuera Compania Naviera S.A.** Varnima Corp. International S.A. Piraeus Greece	**21 894** 13 915 36 964	NV	**1961** A/B Gotaverken—Goteborg (758) 209,10 26,27 11,119 198,74 26,22 14,33 F 20,5 1 dk rf 38	**M Tanker** 33 Ta ER L.47 547 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) A/B Gotaverken Got Gen 3 × 256kW 440V 60Hz a.c. Fuel 2 991,0t (hvf)-45,5pd 16kn
7201342 WD5639 260548	**LITTLE RED TOO** ex Falcon-76 **Five Way Contractors Inc.** New Orleans, La United States of America	**114** 78 —		**1950** F. B. Walker & Sons Inc.—Pascagoula *25,18* 6,35 27,44 2,62 conv Fishing 76	**M Utility/Workboat**	Oil 410kW (550bhp) General Motors Corp. Fuel (d.o.)
7202982 289552	**LITTLE RIVER** ex Sea Gull ex Gracie R ex MSCO 55 **Standard Products Co. Inc.** Reedville, Va United States of America	**253** 172 —		**1943** ....City Island, NY *38,35* 7,47 3,10	**Wood M Fishing**	Oil 895kW (1 200bhp) .... Fuel (d.o.)
7049811 WY5022 514899	**LITTLE TEETO** **Mize Trawlers Inc.** Biloxi, Ms United States of America	**119** 81 —		**1968** ....Pascagoula, Ms *21,25* 6,46 3,61	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7360942 DLMG Esd Gc Rdr RTm/v	**LITTORINA** **Land Schleswig-Holstein** Kiel Federal Republic of Germany	**168** 48 138	GL	**1975** J. Diedrich—Oldersum (125) 29,80 7,42 2,801 26,01 7,40 3,59 B 7,1 F 4,9 1 dk	**M Research/Fishing** Mchy.aft Cr 1(4) Der 1(1)	Vee Oil 4SA 12Cy. 135 × 160 269kW (360bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 35kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 20,5t 10kn
5209780 UYYC M-24827 Df Esd Gc Rdr RT	**LITVA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 035** 2 232 1 367	RS	**1960** VEB Mathias-Thesen-Werft—Wismar (107) 122,15 16,01 5,169 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333P Ice strengthened 1 Ho B.564 1 Ha (5,6 × 3,9)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 264kW 380V 17kn
5380950 Df Esd Gc Rdr RTm/v	**LIU JIANG** ex Ville de Rouen-76 **China Ocean Shipping Co.** Canton China	**8 259** 3 362 11 083	BV	**1957** At. & Ch. de la Seine Maritime—Le Trait (135) 145,35 18,29 7,932/8,700 136,25 11,51 3 dks RW rf nil	**M General Cargo** CSD Wine Alcohol Ref 8P 5 Ho 14,0 19,9 15,7 21,0 19,9 G.14 541 B.12 898 In.187 5 Ha (stl) (9,9 × 5,4) (11,9 8,9 11,9 10,9 × 6,4) Der 1(50) 1(30) 12(10)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 1 × 320kW 1 × 260kW 1 × 172kW 380V 50Hz a.c. 16kn

7110402 Df Gc Pfd Rdr RTm/h/v	**LIU LIN HAI** ex Belnor-77 **China Ocean Shipping Co.** Canton China	**22 489** 14 260 38 406	(NV)	**1971** A/S Fredriksstad M/V—Fks (411) 193,45(BB) 26,27 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 696 B.45 332 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(5)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotave A/S Fredriksstad M/V Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd 1
5360273 Df Esd Gc Rdr RTm/h/v	**LIU PAN SHAN** ex Thorshope-78 **China Ocean Shipping Co.** China	**5 756** 3 148 8 382	(NV)	**1958** A/S Framnaes M/V—Sfj (158) 146,06 18,65 8,090 134,12 18,60 9,12 P 16,2 F 15,3 1 dk & S dk, 3rd dk in No. 1 hold rf 203	**M General Cargo** OSD 12P Ref Ice strengthened 5 Ho 19,5 21,6 13,7 ER 20,8 18,3 G.14 891 B.9 354 In.4 523 5 Ha (stl) (10,5 11,2 8,7 × 6,7) ER (11,2 11,2 × 6,7) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 270,0t (hvf)-25,5pd
6711340 LAOB Df Esd Rdr	**LIV MARIT** ex Single Boy-77 ex Vestholm-75 ex S. A. Gudmand-74 ex Harun-73 **Arena R/A** Levanger Norway	**437** 270 735	BV (GL)	**1967** Frd. Krupp Schiffsw.—Duisburg (388) 57,84 9,07 3,201 51,03 9,00 3,69 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.968 B.858 1 Ha (27,5 × 5,4) ER	Oil 4SA 6Cy. 320 × 480 414kW (555bhp) Motorenw. Mannheim Fuel (d.o.) 10,2
5360170 Df Esd Pfd Rdr RTv	**LIVA** ex Pan Teck-77 ex Joo Hong-75 ex St. Merriel-73 ex Thorpe Grange-72 ex St. Merriel-71 ex Thorpe Grange-66 Malaysia	**8 695** 5 120 12 780	✠100A1 CS 1/77 DTf and tunnel side tanks — vegetable oil ✠LMC EL dt pt2$\frac{3}{16}$"U2 ptU2	**1954**-5 Bartram & Sons Ltd.—Sunderland (343) 145,04 18,90 9,087 138,94 18,83 12,27 F 11,9 2 dks RW rf 102 7BH WB2901t incl. Tunnel tanks 885t DTf548t	**M General Cargo** CSD 5 Ho 17,8 19,5 22,1 ER 22,8 19,8 G.18 261 B.16 407 5 Ha (10,2 × 6,1) (12,1 11,4 × 7,6) ER (12,9 10,6 × 7,6) 10W Der 1(50) 1(30) 6(12,5) 4(5) 6(3)	Oil 2SA 4Cy. 670 × 2320 3 506kW (4 700bhp) Dox Wallsend Slipway & Eng. Co. Ltd Wall 2 AuxB 0,83N/mm² (120lbf/in²) Gen 1 × 80kW 1 × 75kW 1 × 50k 220V d.c. Fuel 1 408,0t (hvf)
6405094 UIQF M-25950 Df Esd Gc Rdr	**LIVADIYA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 904	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7023) 79,81 13,21 5,131 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (0,9 0,9 × 0,9) (2,4 × 3,5) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magde Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,7
6708769 UEYO M-25358 Esd RT	**LIVADIYA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 700	RS	**1966** Angyalfold Shipyard—Bdp 74,48 11,33 3,988 67,39 11,28 5,31 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 103 3 Ha (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 97,0t (d.o.) 11
7646657	**LIVADIYA** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1977** .............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdel 9
7310818 LLHA 18041 Df Esd Gc Pfd Rdr RT	**LIVARDEN** **I/S Pallebater** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	**499** 350 1 626	NV	**1973** Fosen M.V.—Fevag (9) 78,49 11,49 4,401 72,78 11,46 7,93 1 dk rf nil len 75	**M General Cargo** Side doors Mchy.aft B.1 501	Oil 2SA 7Cy. 280 × 420 873kW (1 170bhp) Wichmann Mtrf. Gen 2 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)-5,0pd 1
5209807 IBLE 605 Df Esd Gc Rdr RT	**LIVENZA** ex Saint Luc-57 **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**5 385** 3 043 7 519	100A1 SS 4/74 DTsf—latex LMC EL bt 2¼"SQ RI (BV)	**1951** Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire (A12) 132,59 19,05 7,665 122,31 19,00 11,46 F 25,6 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds RW rf 203 DK fwd Coll BH to S dk 5 to 2nd dk WB475t	**TM General Cargo** OSD 4 Ho ER G.13 312 B.12 599 20W Der 1(40)	6 Oil 4SA each 6Cy. 460 × 660 sr geare through magnetic couplings to 2 sc. shafts 6 192kW (8 300bhp) M Soc. Gen. de Const. Mec. (S.G.C.M.) La Courne ndb 10/64 1,35N/mm² (195lbf/in²) Fuel 929,5t 15
7126762 GOYD 357741 Df Esd Gc Pfd Rdr RTm/h/v	**LIVERPOOL BAY** **Ocean Transport & Trading Ltd.** Southampton United Kingdom	**58 889** 35 191 48 544	✠100A1 CS 5/77 ✠LMC EL Qt 3$\frac{5}{16}$"U3	**1972**-5 Howaldtswerke-Deutsche Werft —Kiel (25) 289,57(BB) 32,34 13,031 273,97 32,24 24,59 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk 8 BH to 2nd dk WB12160t incl. DTf770t Comb. btm & side tanks in way of Nos. 1, 2 & 3 holds 2028t Side tanks in way of Nos. 4 & 6 holds 3983t Tunnel side tanks 638t	**TS Container Ship** Fixed-guides pt higher tensile steel 8 Ho 29,3 17,8 29,4 28,8 29,4 29,4 29,8 28,0 ER TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 29 Ha ER	4 S Turb dr geared to 2 sc. shafts 60 524kW (81 132shp) STAL-LAVAL Turbin AB Finspo 2 WTB 7,80N/mm² (79,5kgf/cm²) (Spt 513°C 6,67N/mm² (68kgf/cm²)) hs9721,5 AuxB 0,89N/mm² (9kgf/cm²) 2 sg 0,98N/mm² (10kgf/cm²) Gen 2 × 2500kW 2 × 1250kW 50V a 2 Thw. thrust propellers fwd Fuel-390,0pd 28
7358092 YQDF 307 Df Esd Gc Rdr RT	**LIVEZENI** **NAVROM** Constantza Romania	**15 856** 9 755 24 849	RNR	**1974** G. Dimitrov Shipyard—Varna (109) 185,22(BB) 22,86 10,229 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 9 101kW (12 200bhp) Su H. Cegielski Pozn Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16,5

7200843 WI5637 290619 Rdr RTv	**LIVINGSTON** **Inca Inc.** Tidewater Inc. Morgan City, La United States of America	**189** 128 —		**1963** American Marine Corp.—N.Os 44,20 10,67 2,871 41,71 3,43 B 4,6 F 10,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 761kW (1 020bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW 220/440V 60Hz a.c. Fuel (d.o.) 12kn
6915166 H3AN 6186- PEXT Df Esd Gc Pfd Rdr RT	**LIVINGSTONE** ex Koyo Maru-74 **Southern Gas Shipping S.A.** Panama Panama	**1 270** 687 1 187	BV NK	**1968** Taihei Kogyo—Hma (215) 67,32 10,83 4,319 62,01 10,80 5,11 P 15,6 F 9,5 1 dk	**TM Liquefied Gas Carrier** 2 Ta ER L.1 516	2 Oil 4SA each 12Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Kogyo Osa Fuel 168,5t-5,0pd 11,5kn
5406649 UKMB M-3205 Df Esd Gc Pfd Rdr RT	**LIVNY** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 463** 12 607 36 652	RS ✠Classed LR until 4/65	**1963**-1 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (594) 207,04 27,11 11·105 195,00 27,01 14,41 1 dk rf 51	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 305 L.47 556 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 17,25kn
5344554 SZQD 2894 Df Esd Gc Pfd Rdr RTm/v	**LIVORNO** ex Adele-66 ex Sunadele-66 ex Sun-Adele-53 ex Adele-52 **Hellenic Lines Ltd.** Piraeus Greece	**4 995** 2 651 6 391	**✠100A1** SS 11/74 Str. nav. ice **✠LMC** EL x	**1952**-9 H. C. Stuelcken Sohn—Hamburg (808) 117,53 15,68 8,116 107,30 10,06 F 21,1 2 dks RW 6BH WB881t	**M General Cargo** CSD 12P 4 Ho 14,0 31,7comb. ER 16,1 14,6 G.9 173 B.8 738 5 Ha (stl) (6,7 8,1 8,2 × 6,4) ER (8,2 8,2 × 6,4) 10W Der 1(25) 12(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) C.R.D. Adriatico Tri wtdb 0,98N/mm² (142lbf/in²) Gen 3 × 160kW 220V d.c. Fuel 840,5t (hvf) 16kn
5196555 IPLV 587 Df Esd Rdr RT	**LIVORNO** ex Krautsand-66 **Fratelli Tito e Alfredo Neri** Livorno Italy	**650** 297 850	(GL) (RI)	**1957** Schlichting-Werft—Travemuende (1277) 62,62 8,95 3,201 57,00 8,91 3,54 P 21,4 B 6,1 F 9,5 1 dk	**M Tanker** 8 Ta ER L.1 227 HeCls. C	Oil 4SA 6Cy. 400 × 460 522kW (700bhp) Masch. Augsburg-Nurnberg Aug Fuel 35,5t-2,5pd 10,5kn
7336733 Esd RTh	**LIWA** **Government of Abu Dhabi** Abu Dhabi United Arab Emirates	**156** 0 59	**✠100A1** SS 12/78 tug Mina Zayed harbour service **✠LMC** EL (b) ¾"U2	**1974**-4 Karachi S. & E. Works Ltd.—Krh (S142) 28,12 7,70 2,896 25,38 7,68 3,81 RAD 1,6 1 dk rf 559 BK 76 4BH	**M Tug**	Oil 4SA 6Cy. 260 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lcn Gen 1 × 40kW 1 × 30kW 415V 50Hz a.c.
7740544 Gc Rdr RT	**LIWIA** **Zegluga Szczecinska** Szczecin Poland	**142** 93 —		**1978** S. Ordzhonikidze Wks—Poti (S-684) 35,21 30,38 6,02 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Wks Len Gen 1 × 6,5kW 1 × 5,5kW 28V d.c. 32kn
5209871 SPMI Df Esd Gc Rdr RTm	**LIWIEC** ex Seatern-58 **Polish Ocean Lines** Szczecin Poland	**927** 631 1 445	PR	**1956** Ottensener Eisenwerk A-G.—Altona, Hamburg (497) 65,99 9,94 4,652 58,50 9,91 5,85 2 dks	**M General Cargo** CSD Ice strengthened 1 Ho 39,4 ER G.2 012 B.1 817 2 Ha (14,0 13,4 × 5,7) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 30kW 1 × 20kW 1 × 13,5kW 220V d.c. Fuel 86,5t (d.o.) 11,5kn
7403328 ELWT 5532 Df Esd Gc Pfd Rdr RT	**LIWO VENTURE** **Regence Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**64 631** 51 161 138 900	NK	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (1040) 271,03(BB) 44,05 17,001 260,03 44,01 22,41 1 dk	**M Tanker** Mchy.aft L.170 829	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Mitsui Zosen Tmn 15,5kn
5062390 SVNT Df Esd Gc Rdr RT	**LIZA** ex Eastern State-78 ex Fong Kuo-78 ex Sol River-74 ex Parame-68 ex Capitaine Rio-66 **Georgios Stavrou & Evangelos Malkogiorgos** Stavrou Management Co. S.A. Piraeus Greece	**3 723** 2 072 5 780	BV	**1953** Ch. & At. de Provence—Port de Bouc (272) 115,68 15,73 6,211 15,68 7,70 P 31,1 B 5,8 F 11,6 1 dk	**M General Cargo** Mchy.aft G.7 560 4 Ha (9,6 9,6 10,4 10,4 × 8,7) 8W Der 8(5)	Oil 2SA 3Cy. 560 × 2160 1 772kW (2 376bhp) Doxford Ch. & At. de Provence Port de Bouc Fuel 305,0t 12,5kn
7001144 UKJO M-19025 Df Esd Gc Rdr RT	**LIZA CHAYKINA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 737** 2 130 4 696	(RS)	**1957** .............U.S.S.R. 123,53 16,01 4,293 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 18 Ta ER L.6 799 HeCls. C 2W Der 2(3)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 103,5t (d.o.)-7,0pd 10,75kn
6821597 OZOQ Df Esd Pfd Rdr RTm/h/v	**LIZIE FREM** ex Birthe Junior-74 **Helge K. Jensen P/R** Kobenhavn Denmark	T.Mk **299** 162 715	BV	**1968** A/S Nordsovaerftet—Ringkobing (40) 49,71 8,41 3,480 44,30 8,31 5,52 2 dks rf nil	**M General Cargo** 1 Ho 30,4 ER G.1 312 B.1 159 1 Ha (25,6 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 1 × 20kW 280V 50Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.)-5,5pd 10,5kn
5209900 UQMW M-17089 Df Esd Gc Pfd Rdr RT	**LJGOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 382** 2 889 8 769	RS	**1961** Wartsila Kon. Crichton-Vulcan—Abo (1094) 139,40 17,66 7,868 130,61 17,58 8,74 1 dk & S dk, 3rd dk in Nos. 1,2, 3 & 4 holds	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 505 5 Ha (9,9 9,9 9,9 × 7,4) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Koncernen Ab Turku/Abo 14,5kn

7311965 TFHV Df Esd Gc Pfd Rdr RT	**LJOSAFELL** **Hradfrystihus Faskrudsfjardar H/f** Faskrudsfjordur Iceland	**462** 146 366	✠**100A1** SS 10/77 stern trawler Ice class 3 ✠**LMC** EL (I) J 1"U2	**1973**-4 Narasaki Zosen—Muroran (809) 47,10 4,566 41,23 9,53 6,51 B & F 18,3 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niig Gen 2 × 200kW 380V 50Hz a.c. Fuel (d.o.)
7129570 TFXI 1370 Df Esd Pfd Rdr RT	**LJOSAFOSS** ex Utstraum-74 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **199** 128 594 **702** 452 —	NV	**1971** G. Eides Sonner A/S—Hoylandsbygd (92) 55,10 10,55 3,017/3,341 51,11 10,51 5,87 1 dk rf 597	**M General Cargo** Ref 2 Ho ER In.1 048 2 Ha (14,4 11,7 × 6,4) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 96kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-4,0pd
6617972 TFJD Df Esd Rdr RT	**LJOSFARI** ex Kari Solvmundarson-78 ex Ljosfari-77 ex Dagfari-67 **Bardinn H/f** Reykjavik Iceland	**207** 80 —		**1965** VEB Elbewerft—Boizenburg 33,94 7,22 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dur Fuel (d.o.)
5209924 YTJI Df Esd Gc Rdr RT	**LJUBIJA** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**12 847** 8 792 19 175	✠**100A1** SS 11/74 strengthened for heavy cargoes ✠**LMC** EL it $2\frac{7}{16}$"SQ JR	**1961**-10 Brodogradiliste "Uljanik"—Pla (232) 173,56 22,18 9,335 161,55 22,10 12,65 P 32,0 F 14,1 1 dk rf 76 NS 7BH WB7835t incl. Topside tanks 2068t	**M Bulk Carrier** 4P 4 Ho each 29,0 3 Top Ho ER G.27 706 7 Ha (stl) (16,0 9,6 12,8 9,6 12,8 9,6 16,0 × 8,6) ER 2W Cr 2(3) Der 2(1)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B8 Brodogradiliste "Uljanik" 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 450V a.c. Fuel 1 020,0t (hvf)
6403694 YTBP Df Esd Gc Pfd Rdr RTh	**LJUBLJANA** **Splosna Plovba** Koper Yugoslavia	T.Mk **6 161** 3 264 — **8 082** 4 491 9 140	BV JR	**1964** Brodogradiliste "Uljanik"—Pla (245) 146,39 19,64 —/8,221 135,01 19,61 11,00 P 44,5 F 31,1 2 dks rf 203	**M General Cargo** Ref 12P 3 Ho each 20,9 2 TwD 18,2 15,8 ER G.15 799 B.14 712 In.461 5 Ha (stl) (11,2 × 6,4) (11,9 11,9 11,9 × 8,0) (6,7 × 4,8) ER 16W Der 1(25) 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B8 Brodogradiliste "Uljanik" Gen 3 × 300kW 440V 60Hz a.c. 18 Fuel 1 204,0t (hvf)
5267354 DCUC 28046 Df Esd	**LJUSNE** ex Otto Schepers-65 **Johann Danckers** Hamburg Federal Republic of Germany	**300** 182 436	GL	**1950** Schulte & Bruns—Emd 7,14 2,502 45,27 7,09 2,85 1 dk RW len 54	**M General Cargo** G.566 B.524 2 Ha	Oil 4SA 4Cy. 290 × 420 112kW (150bhp) Masch. Kiel A.G.
5341904 9HIK 0236 Df Esd Gc Rdr RTm/h/v	**LJUTA** ex Ranella-74 ex Stove Waggon-65 ex Bellina-62 **Dabinovic (Valetta) Ltd.** Bozo A. Dabinovic Valletta Malta	T.Mk **7 460** 4 252 — **9 897** 6 503 16 257	✠**100A1** SS 1/76 ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1957**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (744) 157,94 19,56 9,456/— 145,14 19,51 12,60 F 29,3 2 dks rf 102 DK fwd of mchy. space 8BH WB3971t	**M General Cargo** 2P Mchy.aft 6 Ho 17,8 17,8 17,5 19,7 17,5 15,0 G.22 806 B.20 781 6 Ha (stl) (9,6 9,9 9,9 9,9 9,9 9,9 × 7,6) 16W Der 1(30) 16(5) 1(1)	Oil 2SA 7Cy. 620 × 1400 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh ✠ NAuxB 1/61 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 448,0t (hvf) 14,5
6503937 YTNL Df Esd Gc Pfd Rdr RTh	**LJUTOMER** **Splosna Plovba** Koper Yugoslavia	T.Mk **6 161** 3 264 — **8 082** 4 491 9 120	BV JR	**1964** Brodogradiliste "Uljanik"—Pla (246) 146,39 19,64 —/8,221 135,01 19,61 11,00 P 44,5 F 31,1 2 dks rf 203	**M General Cargo** Ref 12P 3 Ho each 20,9 2 TwD 18,2 15,8 ER G.15 799 B.14 712 In.461 5 Ha (stl) (11,2 × 6,4) (11,9 11,9 11,9 × 8,0) (6,7 × 4,8) ER 16W Der 1(25) 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B8 Brodogradiliste "Uljanik" Gen 3 × 300kW 400V 60Hz a.c. Fuel 1 204,0t (hvf) 17,5
5342544 CBLL Df Esd Gc Rdr RTv	**LLAIMA** ex Stolt Stuart-76 ex Stuart Prince-71 **Sociedad Naviera Ultragas Ltda.** Transmares Naviera Chilena Ltda. Valparaiso Chile	**12 458** 7 389 20 149	✠**100A1** SS 3/75 oil tanker ✠**LMC** EL It $2\frac{7}{16}$"SQ	**1960**-11 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (840) 170,47 21,95 9,481 161,25 21,87 12,22 P 36,3 F 15,6 1 dk RW rf 102 18BH WB1270t	**M Tanker** 28 Ta ER L.26 367 HeCls. BC Der 3(5) 2(1)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderl 2 AuxB 1,04N/mm² (150lbf/in²) Gen 3 × 245kW 220V d.c. Fuel 1 348,5t (hvf)-35,0pd 14,5
5274008 MSVC 181891 Rdr RTm/v	**LLANBERIS** ex Penlee-77 **Rosewood Co. Ltd.** Druidhurst Ltd. London United Kingdom	**443** 177 589		**1948** A. & J. Inglis Ltd.—Glasgow (1356 P) 46,64 8,41 3,353 8,36 F 20,2 2 dks R rf 229	**TM Pilot Tender** 24P	2 Oil 2SA each 6Cy. 267 × 343 597kW (800bhp) Crossley Bros. Ltd. Gen 2 × 40kW 220V d.c. Fuel 91,5t (d.o.)
7303695 Df Esd Gc Rdr RT	**LLANFO** Launched as Tomas Fontan Guillan **Tomas Fontan Guilan** San Sebastian Spain	**223** — —		**1973** Ast. Balenciaga—Zumaya (230) ... ... 30,99 7,19 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/G 10,5
5273482 MSTD 181842 Rdr RTm/v	**LLANGOWER** ex Pelorus-76 **Rosewood Co. Ltd.** Druidhurst Ltd. London United Kingdom	**443** 177 603		**1948** A. & J. Inglis Ltd.—Glasgow (1355 P) 46,64 8,41 3,353 8,36 F 20,2 2 dks R rf 229	**TM Pilot Tender** 24P	2 Oil 2SA each 6Cy. 267 × 343 597kW (800bhp) Crossley Bros. Ltd. Gen 2 × 40kW 220V d.c. Fuel 91,5t (d.o.)
5370541 KYSG 246662 Df Esd Gc Pfd Rdr RTm	**LLANO** ex Tullahoma-79 **Sabine Towing & Transportation Co. Inc.** Wilmington, De United States of America	**14 525** 10 687 25 548	AB	**1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (400) **1961** (Cargo section) Mitsubishi Nippon Hvy Ind.—Yka 178,31 24,46 10,189 171,99 24,39 13,11 P 33,0 B 11,0 F 16,2 1 dk RW rf 267 len, widened & deepened 61	**T-E Tanker** 28 Ta ER L.22 442 HeCls. BC Der 1(5) 2(2)	S Turb 5 401kW (7 240shp) driving 1 ge 4 320kW 2 300/2 370V a.c. connect to elec. motor 4 476kW (6 000shp) (S General Electric Co. Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 585,0t (o.f.)-46,5pd 14,5

7035195 EFYC 107 Df Esd Gc Rdr RTm/h	**LLARANES** **Cia. Maritima Continental y Comercio S.A. (MARCOSA)** Seville Spain	**12 880** 7 597 21 496	**✠100A1** SS 4/75 strengthened for heavy cargoes holds Nos 2 & 4 may be empty Ice Class 3 **✠LMC** EL Et 2½"U2	**1971**-3 Ast. Espanoles S.A.—Sev (125) 148,72(BB) 22,94 10,342 139,45 22,90 14,30 1 dk rf nil DK fwd NS 7BH WB7817t incl. Comb. btm side Topside tanks in Nos. 1 to 4 holds 5556t Topside tank in No. 5 hold 486t	**M Bulk Carrier** 5 Ho 20,2 20,2 19,9 19,9 19,9 ER G.25 202 5 Ha (stl) (each 12,0 × 10,9) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ast. Espanoles S.A. Manises AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 316kW 1 × 80kW 380V 60Hz a.c. Fuel (hvf) 15kn
7415668 EHOU	**LLAVE DEL MAR** **A. Garcia Lopez** Gijon Spain	**208** 80 100	BV	**1978** Ast. Ojeda y Aniceto S.A.—Aviles (199) 31,75 3,201 27,01 7,01 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. geared to sc. shaft 634kW (850bhp) Deutz La Maquinista Terrestre y Mar Bcl 10kn
5234199 Df Esd Rdr RT	**LLOLLEO** ex Michiel-65 **Empresa Pesquera Chile Ltda.** Valparaiso Chile	**274** 96 —	(GL)	**1961** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (120) 41,48 7,70 3,252 35,49 7,60 3,99 1 dk	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 300 × 550 560kW (750bhp) Smit-Bolnes Schps. L. Smit & Zn. Kinderdijk Gen 1 × 60kW 110V d.c. 10kn
7357737 PPGW Df Esd Gc Pfd Rdr RT	**LLOYD ALTAMIRA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **4 708** 2 590 — **6 922** 4 051 8 000	AB	**1975** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (287) 141,99(BB) 19,38 7,659 128,99 19,36 11,51 P 37,2 F 7,7 1 dk rf nil	**M General Cargo** 4 Ho 16,6 20,8 22,3 22,3 ER 4 TwD ER 1 TwD 1 TwD Upr G.12 849 B.12 261 In.595 5 Ha (stl) (8,3 × 5,5) (12,7 13,9 13,9 × 9,7) (4,1 × 4,8) ER Cr 2(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 700 × 1250 7 385kW (9 900bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 257,0t (hvf) 18kn
7357854 PPGU Df Esd Gc Rdr RT	**LLOYD ANTUERPIA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 213 **9 111** 6 243 14 682	**✠100A1** strengthened for heavy cargoes DTsm — vegetable oil **✠LMC** EL Z 2⅛"U2	**1975**-3 Estaleiros Maua, S.A.—Rio de Janeiro (096) 140,98 20,48 7,824/8,833 134,14 20,40 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil 8BH WB3347T incl. DTm1407T Tunnel tanks 393T	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,2 ER 21,3 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf) 15kn
5210026 193524 Rdr RTm	**LLOYD B. GORE** ex Ernest F. Ladd-51 **C. Huebert** Vancouver Canada	**302** 44 —		**1945** Northeast S.B. Co.—Qcy *36,25* 8,59 … … …	**Wood M Tug**	Oil NE 72 General Motors Corp. Det Fuel (d.o.)
7315088 PPGF Df Esd Gc Pfd Rdr RT	**LLOYD BAGE** Launched as Bage **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**6 739** 3 909 7 553	AB	**1973** Industrias Reunidas Caneco S.A.—Rio de Janeiro (194) 142,02(BB) 8,306 130,77 17,99 11,66 B 31,4 2 dks rf 152	**M General Cargo** Ref. 4 Ho 25,2 22,4 ER 24,0 29,4 In.9 769 4 Ha (stl) (7,1 6,9 × 4,5) ER (6,9 6,9 × 4,5) Cr 4(3)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 4 × 550kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 1 625,5t (hvf) 21kn
5210038 JXDP C15123 Df Esd Gc Rdr RT	**LLOYD BAKKE** **S/A Ogeka** Knut Knutsen O.A.S. Haugesund Norway	**9 016** 5 272 11 577	NV	**1959** A/B Gotaverken—Goteborg (733) 174,33 19,87 8,370 161,63 19,82 12,73 P 22,9 F 32,4 3 dks, 4th dk in No. 3 hold rf 152 len 71	**M General Cargo/Container Ship** Fixed-guides 12P 9 Ho 12,8 17,7 13,4 17,0 16,3 15,6 12,8 8,5 10,9 G.17 702 B.15 670 In.2 844 2 Ha (stl) (7,7 10,1 × 5,5) 6 Ha (stl) (each 13,3 × 5,3) 1 Ha (stl) (5,3 × 5,3) 4 Ha (stl) (10,2 5,6 5,6 6,8 × 5,5) 22W Der 1(40) 2(35) 6(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 7 945kW (10 650bhp) A/B Gotaverken Got Gen 4 × 240kW 220V d.c. Fuel 2 072,5t (hvf)-37,5pd 18,5kn
7346506 PPGN Df Esd Gc Pfd Rdr RTv	**LLOYD CUIABA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **4 708** 2 950 — **6 922** 4 051 8 000	AB	**1975** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (285) 141,99(BB) 19,41 7,671 129,01 19,38 11,51 P 37,2 F 7,7 2 dks rf nil	**M General Cargo** 4 Ho 16,6 20,8 22,3 22,3 ER 4 TwD ER 1 TwD 1 TwD Upr G.12 849 B.12 261 5 Ha (stl) (8,3 × 5,5) (12,5 13,9 13,9 × 9,7) (4,1 × 4,8) ER Cr 2(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 700 × 1250 7 385kW (9 900bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 257,0t (hvf) 18kn
7433127 PPJP Df Esd Gc RTm	**LLOYD GENOVA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**9 112** 6 226 14 572	BV	**1977** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (121) 140,98 20,48 8,841 134,02 20,44 11,74 F 13,2 2 dks rf nil	**M General Cargo** 5 Ho 21,4 18,9 18,2 6,7DTp&s 19,2 ER 21,2 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,8) (12,3 13,8 13,1 × 8,6) ER (11,5 × 6,8) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 340kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 308,0t (hvf) 15kn
7357828 PPGS Df Esd Gc Rdr RT	**LLOYD HAMBURGO** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 213 **9 111** 6 243 14 688	**✠100A1** strengthened for heavy cargoes DTsm—vegetable oil **✠LMC** EL Z 2⅛"U2	**1974**-9 Estaleiros Maua, S.A.—Rio de Janeiro (093) 141,00 20,48 7,824/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil 8BH WB3347T incl. DTm1407T Tunnel tanks 393T	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,2 ER 21,3 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf) 15kn
7393303 PPJH Df Esd Gc Rdr RT	**LLOYD HUMAITA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **4 051** 2 465 — **6 922** 4 523 8 000	AB	**1976** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (291) 142,02(BB) 19,46 7,671 129,01 19,41 11,51 P 37,2 F 7,7 2 dks rf nil	**M General Cargo** 4 Ho 16,6 20,8 22,3 22,3 ER 4 TwD ER 1 TwD 1 TwD Upr G.12 849 B.11 708 In.590 L.678 5 Ha (stl) (8,3 × 5,5) (12,5 13,9 13,9 × 9,7) (4,1 × 4,8) ER Cr 2(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 700 × 1250 7 475kW (10 020bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 257,0t (hvf) 18kn

7300875 DJTU Df Esd Gc Pfd Rdr RTm/h/v	**LLOYD JACKSONVILLE** ex Muggenburg-75 **M/s 'Muggenburg'** **Schiffahrtsges. Reederei** **Eugen Friedrich Beteiligungs** **G.m.b.H. & Co.** Reederei Barthold Richters Kiel Federal Republic of Germany	T.Mk **5 404** 3 202 8 337 **8 353** 5 170 11 049	GL	**1973** VEB Schiffswerft "Neptun"—Rostock (387) 145,47(BB) 19,44 7,684/8,916 135,21 19,38 11,31 2 dks rf nil	**M General Cargo** Ref 3 Ho 19,5 34,1 33,5 ER G.16 381 B.14 978 In.163 3 Ha (stl) (14,9 × 8,8) (19,8 19,8 × 7,6) ER 5W Der 2(8-50) 1(8-16)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) Masch. Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 1 290,5t (hvf)	M Halberst 17,5
7357816 PPGO Df Esd Gc Rdr RT	**LLOYD LIVERPOOL** **Companhia de Navegacao Lloyd** **Brasileiro** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 213 **9 111** 6 243 14 682	✠**100A1** strengthened for heavy cargoes DTsm—vegetable oil ✠**LMC** EL Z 2⅛"U2	**1974**-7 Estaleiros Maua, S.A.—Rio de Janeiro (092) 141,00 20,48 7,824/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil 8BH WB3347T incl. DTm 1407T Tunnel tanks 393T	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,2 ER 21,3 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)	M Sao Pa 1
7393298 PPJV Df Esd Gc Rdr RT	**LLOYD MARABA** **Companhia de Navegacao Lloyd** **Brasileiro** Rio de Janeiro Brazil	T.Mk **5 588** 2 894 8 258 **7 695** 5 389 12 586	AB	**1977** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (290) 142,02(BB) 19,46 7,651 129,01 19,41 11,51 P 37,2 F 7,7 2 dks rf nil	**M General Cargo** Ref 4 Ho 16,6 20,8 22,3 22,3 ER 4 TwD ER 1 TwD 1 TwD Upr G.12 895 B.12 228 In.590 L.678 5 Ha (8,3 × 5,5) (12,5 × 9,7) (13,9 13,9 × 9,7) ER (4,1 × 4,7) Cr 2(11) 1(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima do Brasil Gen 3 × 480kW a.c.	Sul Rio de Jane 1
7433153 PPJT Df Esd Gc RT	**LLOYD MARSELHA** **Companhia de Navegacao Lloyd** **Brasileiro** Rio de Janeiro Brazil	**9 111** 6 243 15 088	BV	**1977** Estaleiros Maua, S.A.—Rio de Janeiro (127) 140,98 8,841 134,02 20,44 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** 5 Ho 21,4 18,9 18,2 6,7DTp&s 19,2 ER 21,3 4 TwD ER 1 TwD G.19 783 B.17 899 5 Ha (stl) (11,6 × 6,7) (12,1 × 8,5) (12,9 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada Fuel-28,0pd	M Sao Pa 1
7502978 DGMK Esd Gc Rdr RT	**LLOYD NEW YORK** ex Macaela Drescher-78 **Partenreederei m.s. 'Macaela** **Drescher'** Reederei Erich Drescher Hamburg Federal Republic of Germany	T.Mk **3 562** 1 905 6 349 **6 181** 4 132 8 999	GL	**1977** Schichau-Unterweser A.G.—Bhn (2270) 132,52 6,554/8,078 122,41 18,01 10,62 2 dks	**M General Cargo** 3 Ho 20,2 46,5 17,9 ER G.13 471 B.12 742 C. 358/20'(40') 3 Ha (stl) (12,6 × 8,0) (37,9 12,6 × 12,8) ER Cr 4(16)	Oil 4SA 16Cy. 370 × 400 5 371kW (7 200bhp) Klockner-Humboldt-Deutz Fuel 801,5t (hvf)	1
7324883 DNGS Df Esd Gc Rdr RTm/h/v	**LLOYD PHILADELPHIA** ex Oliver Drescher-78 ex Ede Sinstorf-75 **Containership Erich Drescher** **K.G.** Hamburg Federal Republic of Germany	T.Mk **3 506** 1 877 6 350 **6 172** 4 153 9 000	GL	**1973** Schichau-Unterweser A.G.—Bhn (2251) 132,52(BB) 18,19 6,503/8,002 122,41 18,01 10,60 2 dks	**M General Cargo** 3 Ho 20,2 47,0 17,5 ER G.13 465 B.12 675 3 Ha (stl) (18,5 × 8,0) (38,0 12,7 × 12,8) ER Cr 4(16)	Vee Oil 4SA 16Cy. 370 × 400 5 371kW (7 200bhp) Klockner-Humboldt-Deutz Gen 3 × 304kW 380V 50Hz a.c. Fuel (hvf)	17
7357842 PPGT 22.485 Df Esd Gc Rdr RT	**LLOYD ROTTERDAM** **Companhia de Navegacao Lloyd** **Brasileiro** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 211 **9 111** 6 243 14 679	✠**100A1** strengthened for heavy cargoes DTsm—vegetable oil ✠**LMC** EL Z 2⅛"U2	**1974**-12 Estaleiros Maua, S.A.—Rio de Janeiro (95) 141,00 20,48 7,824/8,865 134,17 20,40 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil 8BH WB3347T incl. DTm 1407T & Tunnel tanks 393T	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,2 ER 21,3 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)	M Sao Pa 15
7357725 PPGV Df Esd Gc Pfd Rdr RT	**LLOYD SANTAREM** **Companhia de Navegacao Lloyd** **Brasileiro** Rio de Janeiro Brazil	T.Mk **4 708** 2 590 — **6 922** 4 051 8 000	AB	**1975** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (286) 141,99(BB) 19,38 7,659 128,99 19,36 11,51 P 37,2 F 7,7 1 dk rf nil	**M General Cargo** 4 Ho 16,6 20,8 22,3 22,3 ER 4 TwD ER 1 TwD 1 TwD Upr G.12 849 B.12 261 In.623 5 Ha (stl) (8,3 × 5,5) (12,5 13,9 13,9 × 9,7) (4,1 × 4,8) ER Cr 2(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 700 × 1250 7 385kW (9 900bhp) Mecanica Pesada Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 257,0t (hvf)	M Sao Pa 18
7329364 PPGQ Df Esd Gc Pfd Rdr RT	**LLOYD SANTOS** Launched as Araraquara **Companhia de Navegacao Lloyd** **Brasileiro** Rio de Janeiro Brazil	**6 739** 3 909 7 553	AB	**1974** Industrias Reunidas Caneco S.A.—Rio de Janeiro (195) 142,02(BB) 8,306 130,77 17,99 11,66 B 31,4 2 dks rf 152	**M General Cargo** Ref. 4 Ho 25,2 22,4 ER 24,0 29,4 In.9 769 4 Ha (stl) (7,1 6,9 × 4,5) ER (6,9 6,9 × 4,5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Ishikawajima do Brasil Gen 4 × 550kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 1 625,5t (hvf)	Sub Rio de Jane 21
7014567 DGWM Df Esd Gc Rdr RTm/v	**LLOYD SYDNEY** ex Weserland-78 ex Concordia Weserland-73 ex Weserland-72 **Bugsier-, Reederei- und** **Bergungs- A.G.** Hamburg Federal Republic of Germany	T.Mk **6 714** 3 755 9 392 **9 999** 6 387 13 161	✠**Lloyd's RMC** GL	**1970** Rheinstahl Nordseewerke—Emd (412) 162,67 8,033/9,322 149,03 21,01 12,10 F 9,8 3 dks	**M General Cargo** Ref 7 Ho 14,7 18,2 24,0 22,4 16,7 16,0 4,1 G.20 930 B.18 708 In.204 7 Ha (stl) (7,7 × 6,0) (10,6 16,0 13,5 8,7 8,7 × 8,0) (2,9 × 5,0) 22W Der 1(130) 10(5-10) 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Bros. Ltd. Gen 3 × 485kW 380V 50Hz a.c. Fuel 212,5t (d.o.) 1 695,0t (hvf)	W 18
7232951 PPFX Df Esd Gc Rdr RT	**LLOYDBRAS** **Companhia de Navegacao Lloyd** **Brasileiro** Rio de Janeiro Brazil	T.Mk **5 813** 2 927 12 211 **9 112** 6 244 14 992	✠**100A1** SS 7/78 ✠**LMC** EL Z 2⅛"U2	**1973**-7 Cia. Com. e Nav. Estaleiro Maua —Rio (034) 141,00 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil 5BH to U dk 3 to 2nd dk WB3660t incl. DTm1744t and tunnel tanks 387t	**M General Cargo** 4 Ho 21,5 29,7comb. 3,5DTp&s 3,5DTp&s 22,8 ER 21,3 6 TwD 21,5Upr 21,5Lwr 36,8comb. 22,8Upr 22,8Lwr ER 19,0 G.21 304 B.19 131 L.1 526 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 450V 60Hz a.c.	MA Sao Pa 15

7218371 ICNB 694 Df Esd Gc Rdr RT	**LLOYDIANA** **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**28 688** 16 687 32 502	AB RI	**1972** Cant. Nav. Muggiano—Spz (4261) 225,84(BB) 30,59 11,583 210,24 30,48 16,41 2 dks rf nil	**S Container Ship** Fixed-guides Ref 6 Ho ER TEU 1590 C.Ho 862/20' C.Dk 728/20' (40')	2 S Turb dr geared to sc. shaft 24 208kW (32 450shp) A.E.G. Ham Gen 1 × 1760kW 2 × 88kW a.c. Fuel 6 611,5t 25,5kn
7048594 GOUJ 342704 Df Esd Gc Pfd Rdr RT	**LLOYDSMAN** **United Towing (Hawkins) Ltd.** United Towing (Ocean Tugs) Ltd. Hull United Kingdom	**2 040** 307 1 988	**✠100A1** SS 12/76 tug Ice Class 3 **✠LMC** EL Q 1⅞"U2	**1971**-9 Robb Caledon Shipbuilders Ltd. —Leith (509) 80,68 14,66 7,405 71,30 14,18 8,44 B & F 43,9 1 dk rf 1676 6BH WB371t	**M Tug** Salvage	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft Pielstick Crossley Premier Eng. Ltd. Mch WTAuxB 1,38N/mm^2 (200lbf/in^2) Gen 2 × 550kW 1 × 400kW 1 × 150kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd 18kn
5210040 EEVN 142	**LLUMERES** **Hermanos Varela** Gijon Spain	**275** 171 300		**1944** Soc. Met. Duro Felguera—Gjn 35,46 7,98 32,01 7,80 3,00	**M General Cargo**	Oil 4Cy. 280 × 400 157kW (210bhp) Skandiaverken A/B Lysekil Fuel 15,0t (d.o.) 8,5kn
5000720 EANC 478	**LLUSANES** ex Abando-63 ex Pena Cabarga **Herederos de Angel Riva Suardiaz** Bilbao Spain	**1 745** 1 000 2 747	✠	**1897**-10 A. McMillan & Son Ltd.—Dmb (350) 80,12 11,23 11,18 B 18,3 F 8,3 1 dk R	**S General Cargo** G.3 200	T 3Cy. 483 787 & 1295 × 914 597kW (800ihp) Muir & Houston Gls Fuel 289,5t (o.f.) 8kn
7390181 WSKJ 582506 Df Esd Gc Pfd Rdr RT	**LNG AQUARIUS** **Wilmington Trust Co., Trustee** Energy Transportation Corp. Wilmington, De United States of America	**83 102** 67 405 72 622	AB	**1977** General Dynamics Corp.—Qcy (41) 285,30(BB) 43,85 11,507 273,41 43,74 25,02 1 dk rf nil	**S Liquefied Gas Carrier** 5 Ta (alu) ind ER L.(gas) 125 000	2 S Turb dr geared to sc. shaft 32 078kW (43 000shp) General Electric Co. Lyn Gen 2 × 2500kW 1 × 1500kW a.c. propeller aft Thw. thrust propeller fwd Fuel 6 706,0t or methane gas boil off fuel 188,0t (o.f.) 20,5kn
7390193 KGBD 588005 Df Esd Gc Pfd Rdr RT	**LNG ARIES** **Wilmington Trust Co., Trustee** Energy Transportation Corp. United States of America	**83 102** 67 405 72 511	AB	**1977** General Dynamics Corp.—Qcy (42) 285,33(BB) 45,67 11,507 273,41 43,76 25,02 1 dk rf nil	**S Liquefied Gas Carrier** 5 Ta (alu) ind ER L.(gas) 126 750	2 S Turb geared to sc. shaft 32 078kW (43 000shp) General Electric Co. Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 6 813,5t or methane gas boil off fuel 191,0t (o.f.) 20,5kn
7390208 Df Esd Gc Pfd Rdr RT	**LNG CAPRICORN** **Wilmington Trust Co., Trustee** Energy Transportation Corp. Wilmington, De United States of America	**83 100** 67 400 72 545	AB (Class cont.)	**1978** General Dynamics Corp.—Qcy (46) 285,30(BB) 45,67 11,512 273,41 43,77 25,00 1 dk rf nil	**S Liquefied Gas Carrier** 5 Ta (alu) ind ER L.(gas) 126 750	2 S Turb geared to sc. shaft 32 078kW (43 000shp) General Electric Co. Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 034,0t or methane gas boil off fuel 197,0t (o.f.) 20,5kn
7368841 GTUN 363442 Df Esd Gc Pfd Rdr RT	**LNG CHALLENGER** **LNG Carriers Ltd.** P&O Bulk Shipping Division London United Kingdom	**76 496** 49 097 49 982	NV	**1974** Moss Rosenberg Verft A/S —Stavanger (197) 261,40 40,09 10,503 237,01 40,01 23,02 1 dk rf 102	**S Liquefied Gas Carrier** Ref. Ice strengthened 5 Ta (9% Ni.stl) ER L.(gas) 87 600	2 S Turb dr geared to sc. shaft 22 678kW (30 400shp) Kvaerner Brug A/S Oslo Gen 2 × 1160kW 1 × 1100kW 440V 60Hz a.c. Fuel (o.f.) 19,5kn
7390143 Df Esd Gc Pfd Rdr RT	**LNG GEMINI** **Patriot I Shipping Corp.** Energy Transportation Corp. United States of America	**83 100** 67 400 72 454	AB (Class cont.)	**1978** General Dynamics Corp.—Qcy (44) 285,30(BB) 45,67 11,512 273,41 43,77 25,00 1 dk	**S Liquefied Gas Carrier** 5 Ta (alu) ind ER L.(gas) 126 750	2 S Turb geared to sc. shaft 32 078kW (43 000shp) General Electric Co. Lyn Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 034,0t or methane gas boil off fuel 197,0t (o.f.) 20,5kn
7390155 595753 Df Esd Gc Pfd Rdr RT	**LNG LEO** **Patriot II Shipping Corp.** Energy Transportation Corp. Wilmington, De United States of America	**83 601** 67 910 71 327	AB (Class cont.)	**1978** General Dynamics Corp.—Qcy (47) 285,30(BB) 45,67 10,972 273,41 43,91 25,02 1 dk	**S Liquefied Gas Carrier** 5 Ta (alu) ind ER L.(gas) 126 750	2 S Turb geared to sc. shaft 32 078kW (43 000shp) General Electric Co. Lyn Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 034,0t or methane gas boil off fuel 197,0t (o.f.) 20,5kn
5004556 ISVS 550	**LO SCRIGNO** ex Agata C.-68 ex Rosanna-51 ex Colonnello Garofalo **Vittorio Castellano** Roma Italy	**192** 104 —	(RI)	**1946** "La Velocissima"—Nap *33,05* 7,22 2,464 27,51 7,19 3,46 1 dk widened & deepened 68 conv sailing vessel —	**Wood M Ferry** —P	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Holeby Dieselmotor Fabrik Holeby
7355052 ZELZ 356224 Esd Rdr RT	**LO SHAN** **Ravenser Enterprises Ltd.** Shun Tak Shipping Co. Ltd. Hong Kong Hong Kong (British)	**2 151** 1 275 282		**1974** Niigata Eng. Co. Ltd.—Niigata (1233) 78,59 12,07 2,998 69,98 12,02 5,59 2 dks	**TM Ferry** —P	2 Oil each 8Cy. 310 × 380 3 879kW (5 200bhp) Niigata Eng. Co. Ltd. Niigata 16,75kn
6815196 335981	**LOACH** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**191** 126 295		**1968** Bay Wharf Const. Co.—Lon (2561) 31,70 6,81 2,566 30,03 6,71 2,90 1 dk rf nil	**M General Cargo** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Kelvin Co. Ltd. Gls Fuel 3,5t (d.o.) 6,5kn

7105847 H3SX 5884-75 Df Esd Gc Pfd Rdr RT	**LOAD STAR** ex Jinyu Maru-75 **Xiphias (Panama) S.A.** Panama Panama	**2 800** 1 717 4 874	NK	**1971** Watanabe Zosen K.K.—Hakata (128) 94,80 16,03 6,090 87,48 15,98 6,99 P 20,8 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.5 980 B.5 648 2 Ha (stl) (16,6 30,3 × 9,0) ER 9W Der 3(15)	Oil 4SA 6Cy. 510 × 84 2 387kW (3 200bhp) Akasaka Tekkosho Gen 2 × 128kW 445V a Fuel 486,5t-11,5pd
7365227 Df Esd Gc Pfd Rdr RTm	**LOANGO** **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**1 589** 852 3 450	RI	**1977** Soc. Esercizio Cant.—Viareggio (618) 78,82 13,75 5,717 73,00 13,73 6,66 2 dks	**M Fishing** Tuna Seiner Ref. Mchy.aft	2 Vee Oil 4SA each 16Cy geared to sc. shaft 4 476kW (6 000bhp) A/B Bofors-Nohab
7221615 LHBM 17946 Df Esd Gc Pfd Rdr RT	**LOANNA** ex Frendo Carrier-77 ex Eger Carrier-76 ex Nenny Carrier-74 **Hans Norland** Stavanger Norway	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (62) 59,29 (BB) 10,75 4,217 54,46 10,72 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 038 B.1 879 1 Ha (stl) (31,2 × 8,5) ER 2W Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Gen 2 × 66kW 220V 50H Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd
7512911 DUDT M/TG-0 0 0011 Gc Rdr RT	**LOAY RIVER** **Philippine Sinter Corp.** Manila Philippines	**322** 96 194	NK	**1976** Sanyo Zosen K.K.—Mukaishima (723) 35,67 3,747 33,23 9,52 4,22 F 18,9 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 250 × Niigata Eng. Co. Ltd.
7731921	**LOBAN** **U.S.S.R.** U.S.S.R.	**744** 213 350	RS	**1977** ............U.S.S.R. 53,75 (BB) 10,52 4,333 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknech Controllable pitch propeller Thw. thrust propeller aft 1 fw
6916029 335997	**LOBE** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**191** 126 295		**1969** Bay Wharf Const. Co.—Lon (2562) 31,70 6,79 2,566 30,03 6,71 2,90 1 dk rf nil	**M General Cargo** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 191 179kW (240bhp) Bergius Kelvin Co. Ltd. Fuel 3,5t (d.o.)
5029908 EAWL 7587	**LOBEIRO** ex Atlas ex Kos VIII-53 **Industria Ballenera S.A.** Vigo Spain	**299** 117 —	✻Classed BC until 3/56	**1930**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough 38,10 7,35 35,36 7,32 4,12 1 dk R BK 191	**S Whaler**	T 3Cy. 356 584 & 991 × 61 Smith's Dock Co. Ltd. Fuel (o.f.)
7020346 ZTHH 350650 Df Esd Pfd Rdr RTv	**LOBELIA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**812** 274 —	✠Classed LR until 9/72	**1971**-1 James Brown & Hamer Ltd.—Drb (Y16) 60,97 11,87 4,192 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,1 ER In.547 5 Ha (stl) (1,9 × 2,4) (1,0 × 1,0) (1,2 × 3,6) (1,5 × 1,5) (1,1 × 1,4) ER	Oil 4SA 8Cy. 318 × 368 sr gea 1 343kW (1 800bhp) English Electric Diesels Ltd. Rust Eng. Div. Gen 3 × 220kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)
6520820 TKIB Df Esd Pfd Rdr RTm	**LOBELIA** **Armement Bigouden S.A.** Le Guilvinec France	**156** 53 —	BV	**1964** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5139) 30,18 6,76 2,925 25,00 6,71 3,61 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 1,0) Der 1(3)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant V Gen 1 × 20kW 110V d.c. Fuel 35,5t (d.o.)
7219911 OVOG A325 Gc Rdr RTm/v	**LOBEREN** **A/S D/S Oresund** Kobenhavn Denmark	**121** 62 14	NV (RI)	**1972** Cant. Navali L. Rodriquez—Mes (154) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	2 Vee Oil 4SA each 12Cy. 175 × 2 014kW (2 700bhp) M.T.U. Friedrichshafen Gen 1 × 25kW 220V 50Hz a.c. Fuel 3,0t (d.o.)
5210129 CSBB H462 Df Esd Gc Rdr	**LOBITO** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**5 981** 3 379 9 974	✠Classed LR until 3/10/75	**1959**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (42) 144,89 18,24 8,027 134,12 18,20 11,82 F 11,9 2 dks & S dk RW rf 152	**M General Cargo** OSD Ref G.16 277 B.14 649 In.418 14W Der 16(5-50)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Barclay, Curle & Co. Ltd. Whiteinch. Fuel 1 049,5t
5210143 GHDF 301230 Df Esd Gc Rdr RTm/h/v	**LOBITO PALM** **Palm Line Ltd.** London United Kingdom	**5 923** 2 579 8 948	✠100A1 SS 12/74 DTsmf—vegetable oil ✠LMC EL ct 2$\frac{3}{16}$"SQ	**1960**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1978) 144,33 19,28 7,646 134,12 19,21 11,28 P 8,9 F 13,2 1 dk & S dk RW rf nil Coll BH to S dk 6 to 2nd dk WB2539t	**M General Cargo** OSD 2P 5 Ho 15,7 18,2 22,0 10,2DT 11,0DT 24,3 21,2 G.15 198 B.14 075 5 Ha (6,8 10,9 11,0 × 6,1) ER (10,2 10,2 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	Oil 2SA 6Cy. 700 × 2320 5 595kW (7 500bhp) Swan, Hunter & Wigham Richardson Ne 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 548,5t (hvf)
6524450 OBPR Df Esd Gc Pfd Rdr RTm/h	**LOBITOS** **Government of Peru (Ministry of Marine)** Callao Peru	**4 297** 2 310 5 732	✠100A1 SS 1/75 oil tanker ✠LMC EL x 1$\frac{13}{16}$"SQ	**1966**-5 Servicio Industrial de la Marina —Clo (4) 116,82 15,91 6,630 109,73 15,85 7,93 P 29,3 B 11,6 F 17,1 1 dk rf 102 12BH	**M Tanker** Replenishment 22 Ta ER L.7 488 HeCls. BC 1 Ha (stl) (3,2 × 5,4) ER Der 2(12) 2(7)	Oil 2SA 5Cy. 620 × 1150 1 790kW (2 400bhp) ✠ E made61 fitt A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben 2 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 3 × 50kW 110V d.c. Fuel 376,0t (d.o.)-10,0pd

6403943 EDYE 8493 Df Esd RT	**LOBO** **Manuel Torres Perez y otros** Vigo Spain	228 101 —	BV	**1964** Enrique Lorenzo y Cia.—Vgo (271) 34,37 6,35 30,00 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Fuel 63,0t (d.o.) 11,5kn
5210167 PUJF Esd	**LOBO D'ALMADA** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	1 351 715 813	✠Classed LR until 12/59	**1955**-5 N.V. Scheeps. v.d. Werf—Deest (253) 71,25 12,83 2,439 65,61 12,53 3,20 1 dk & Shade dk RW rf 152	**TM Passenger/Ferry** 398P	2 Oil 2SA each 6Cy. 290 × 500 Sulzer Bros. Ltd. Win
5210179 166325	**LOBOL** **UML Ltd.** Liverpool United Kingdom	196 112 203		**1941** W. J. Yarwood & Sons (1938) Ltd —Northwich 30,79 7,07 2,439 7,01 1 dk	**M Tanker** 2 Ta ER HeCls. C	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) NE 67 Bergius Kelvin Co. Ltd. Gls 8,25kn
6904777 Esd RT	**LOBOS AFUERA 1** ex Tasa 26-76 **Luis Rolando Rodriguez Villanueva** Callao Peru	150 — —	✠**100A1** SS 3/73 fishing vessel Peruvian coastal service **LMC** EL (b)	**1968**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (369) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 339kW (455bhp) General Motors Corp. Det Gen 1 × 1,5kW 24V d.c.
6722105 Esd RT	**LOBOS AFUERA 9** ex Promesa-75 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	200 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,80* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
7310650 5ALA TP149 Df Esd Pfd Rdr RT	**LOBRUK** **Government of Libya (Libyan Port Authorities)** Tripoli Libya	265 — —	AB	**1973** Timsah SB. Co.—Alexandria (246) 25,28 23,91 7,24 3,81 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Dursley 2 Controllable pitch propellers Fuel 25,5t
7301661 538238	**LOBSTA I** **Lobsta Inc.** Providence, RI United States of America	105 72 —		**1972** ....Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 250kW (335bhp) General Motors Corp. Fuel (d.o.)
5029996 WA6978 251442 Df Rdr RTm	**LOC BAY** ex Atlas Traveler-77 ex Lake Charles-62 ex Spindletop-46 **Erie Navigation Co.** Erie, Pa United States of America	938 496 1 491	AB	**1943** Lancaster Iron Works—Perryville (201) 67,37 11,31 4,096 65,08 11,28 4,42 P 13,8 F 6,1 1 dk rf 152 conv Tanker 62	**M Cement Carrier** Self-unloader 3 Ho 17,0 10,6 6,4 ER 6 Ha (stl) (each 0,9 × 0,6) ER	Oil 2SA 12Cy. 216 × 254 895kW (1 200bhp) E made60 fitted62 General Motors Corp. Clv Fuel 68,0t (d.o.)
5211604 GCSH 168609 Df Esd Pfd Rdr RTm/v	**LOCARNO** ex Longest-65 **Harold Valman** British United Trawlers Ltd. Grimsby United Kingdom	324 105 —	✠Classed LR until 5/75	**1959**-1 J. S. Doig (Grimsby) Ltd.—Grimsby (65) *40,91* 8,18 39,93 8,08 4,12 RQD 21,1 F 6,8 RW rf 914 BK 145	**M Fishing** Side-Trawler 5 Ha (stl) (each 1,2 × 0,9)	Oil 4SA 7Cy. 381 × 457 710kW (952bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7023881 GOPT 340351 Esd RTm	**LOCATOR** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	191 126 315		**1970** J. R. Hepworth & Co. (Hull) Ltd. —Paull (110) 31,70 6,81 2,591 30,03 6,71 2,90 1 dk rf nil	**M General Cargo** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 179kW (240bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 1,25kW 24V d.c. Fuel 32,0t (d.o.) 7kn
5210193 GFHA 301411 RTm	**LOCH ARKAIG** **David MacBrayne Ltd.** Glasgow United Kingdom	179 65 23		**1942** J. Bolson & Son Ltd.—Poole *34,45* 6,71 2,528 ... ... 1 dk	**Wood TM Ferry** 163P Der 1(1,5)	2 Oil each 8Cy. 165 × 184 179kW (240bhp) NE 60 Bergius Co. Ltd. Gls Gen 2 × 60kW 220V d.c. Fuel (d.o.)
7314656 Df Esd Rdr RT	**LOCH BELTRA** **Howth Fisheries Ltd.** Dublin Irish Republic	180 — —		**1973** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (230) 22,86 6,05 19,66 6,00 3,41 1 dk	**M Fishing** Stern Trawler	Oil 317kW (425bhp) Caterpillar Tractor Co. Peoria
5210246 GHLV 301652 Esd Rdr RTm/v	**LOCH ERIBOLL** **Hellyer Brothers Ltd.** Hull United Kingdom	734 239 —	✠**100A1** SS 4/73 trawler ✠**LMC** EL (k) y $1\frac{1}{8}$"SQ	**1960**-12 Brooke Marine Ltd.—Lowestoft (275) *55,11* 9,96 4,344 53,73 9,83 5,03 F 11,3 RW rf 1143 BK 152 4BH WB24t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 390 × 680 1 082kW (1 450bhp) Werkspoor C. D. Holmes & Co. Ltd. Hull db 0,69N/mm^2 (100lbf/in^2) Gen 1 × 80kW 1 × 60kW 220V d.c. Fuel (d.o.)
			LAID UP — SURVEYS OVERDUE 4/77			
5210313 MWYF 183849 Df Esd Rdr	**LOCH KILDONAN** **M. P. & A. Buchan & others** Peterhead United Kingdom	147 50 —	✠Classed LR until 4/68	**1956**-5 Herd & Mackenzie Ltd.—Buckie (141) *28,11* 6,86 27,44 6,71 3,36 F 5,8 RW rf 1067 BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) NE 71 Lister Blackstone Mirrlees Mar. Dursley 10kn
5210337 302382 Df Esd	**LOCH LEIN** ex Rheinland-53 **Rope Fisheries Ltd.** Auckland New Zealand	110 68 —		**1948** Abeking & Rasmussen—Lemwerder *26,83* 6,61 ... ... conv Side-Trawler Fishing 77	**M Tug**	Oil 4SA 5Cy. 222 × 292 NE 56 R. A. Lister & Co. Ltd Dursley

7342885 GULZ 364974 Df Esd Gc Pfd Rdr RTm/h/v	**LOCH LOMOND** **Glenfarg Shipping Co. Ltd.** Denholm Ship Management Ltd. Glasgow United Kingdom	T.Mk **8 043** 3 676 10 729 **10 397** 5 785 11 167	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct 2$\frac{1}{16}$"U3	**1975**-7 Scotstoun Marine Ltd.—Scotstoun (205) 157,38(BB) 22,56 9,195/9,373 143,69 22,51 13,49 F 14,4 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB2658T incl. Tunnel tanks 252T	**M General Cargo** Ref. 4 Ho ER 1 Ho 11 TwD ER 2 TwD In.13 710 5 Ha (stl) (6,8 9,9 9,9 9,9 9,6 × 7,3) ER 2W Cr 4(12,5) Der 2(8)	Oil 2SA 9Cy. 74 14 025kW (18 8 J. G. Kincaid & C AuxB 1,07N/mm e(ex.g) 1,37N/mm Gen 4 × 880kW Fuel 333,0t (d.o.)
7342897 GUMA 364991 Df Esd Gc Pfd Rdr RT	**LOCH MAREE** **C. Connell & Co. Ltd.** Denholm Ship Management Ltd. Glasgow United Kingdom	T.Mk **8 043** 3 676 10 746 **10 397** 5 785 11 168	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct 2$\frac{1}{16}$"U3	**1976**-1 Scotstoun Marine Ltd.—Scotstoun (206) 157,38(BB) 22,56 9,195/9,370 143,69 22,51 13,49 F 14,4 3 dks, 4th dk in Nos. 2, 3, & 4 holds rf nil 7BH WB2658T incl. Tunnel tanks 252T	**M General Cargo** Ref. 4 Ho ER 1 Ho 11 TwD ER 2 TwD In.13 670 5 Ha (stl) (6,9 9,9 9,9 9,9 9,1 × 7,3) Cr 4(12,5) Der 2(8)	Oil 2SA 9Cy. 740 14 025kW (18 800 J. G. Kincaid & Co. AuxB (o.f.) 1,07N/m e(ex.g) 1,36N/mm² Gen 4 × 880kW 4 Fuel 333,0t (d.o.) 1
6904179 OVSO Df Esd Pfd Rdr RTm	**LOCH NESS** ex Andromeda-68 **Knud H. Christensen** Hirtshals Denmark	**171** 80 178	 BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/43) 33,58 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 431kW (578bhp) Schwermasch. Karl Li Gen 2 × 16kW 220 Controllable pitch pro Fuel 19,5t (d.o.)
5210533 VPBK 196115	**LOCK HING No. 1** ex Hiro Maru No. 3-54 **Lock Hing Fisheries Ltd.** Hong Kong Hong Kong (British)	**128** 84 —		**1946** Kawaminami Kogyo—Nag *28,60* 5,44 2,363	**M Fishing** Side-Trawler	Oil 4DA 6Cy. 280 × Akasaka Tetsuko Co. L
5210545 VGWN 183139 RTm/v	**LOCKEPORT** ex Haffar-61 **The J. P. Porter Co. Ltd.** Halifax Canada	**1 180** 453 1 321	 ✠Classed LR until 6/68	**1949**-11 Lobnitz & Co. Ltd.—Renfrew (1111) 60,97 12,25 4,750 57,92 12,20 5,49 B 16,2 1 dk RW	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 15,2 ER	T 6Cy. (2) 289 (2) 470 746kW (1 000ihp) Lobnitz & Co. Ltd. Gen 2 × 60kW 1 × 4 Fuel 101,5t (o.f.)
7410400 FZYD RTv	**LOCQUERAN** **Pecheries d'Armor** Audierne France	**106** 32 —	 BV	**1975** Con. Mec. de Normandie—Cbg 24,49 7,40 2,858 21,11 7,35 3,18 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 185 448kW (600bhp) .... Gen 1 × 20kW 220/380 Controllable pitch propelle Fuel (d.o.)
6401452 YTUL 14294 Gc Rdr RTm	**LODA** ex Dragor-69 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**383** 149 125	 JR	**1960** A/S Bergens M/V—Bgn (436) 45,32 10,09 2,998 41,89 10,04 4,07 1 dk	**TM RoRo Cargo/Ferry** Vehicles 300P	4 Oil 4SA each 6Cy. 127 2 sc. shafts 552kW (740bhp) A/B Scania Vabis Gen 2 × 132kW 220/380 Fuel (d.o.)
7039555 340363 Esd RTm	**LODELLA** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**196** 130 315		**1970** J. R. Hepworth & Co. (Hull) Ltd. —Paull (111) 31,70 6,81 2,591 30,03 6,71 3,36 1 dk rf nil	**M General Cargo** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 179kW (240bhp) English Electric Diesels Ltd. K Mar. Div. Gen 1 × 1,25kW 24V d.c. Fuel 3,5t (d.o.)
7534050 Df Esd Rdr RT	**LODEYNOYE** **U.S.S.R. -'Sevryba'** U.S.S.R.	**648** 211 404	 RS	**1975** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
7214583 LGFU Rdr RT	**LODINGEN** **A/S Nord-Ferjer** Narvik Norway	**806** 377 —	 (NV)	**1972** Kaarbos M/V A/S—Harstad (73) 61,27 11,18 55,50 11,16 4,37 2 dks BK 152	**TM RoRo Cargo/Ferry** CSD Vehicles 350P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 250 × 30 1 641kW (2 200bhp) Normo Gruppen A/S Gen 2 × 96kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7382160 3YDE Rdr RT	**LODINGEN** **Government of Norway (Den Norske Stat - Losdirektoratet)** Oslo Norway	**24** 9 —	**✠100A1** SS 6/77 Norwegian coastal service **✠LMC** EL (A) $\frac{1}{2}$"	**1973**-6 A/S Fjellstrand—Omastrand (1423) 13,24 4,53 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × reverse reduction geared 425kW (570bhp) General Motors Corp. Fuel (d.o.)
6915568 SPZB Df Esd Gc Rdr RT	**LODOWIK** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 480** 584 930	 PR	**1969** Stocznia im. Komuny Paryskiej—Gdy (B29/02) 75,44 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) H. Cegielski Gen 1 × 640kW 1 × 320kW 40 Controllable pitch propeller
6521654 SPUB Df Esd Gc Rdr RT	**LODZ** **Polish Ocean Lines** Szczecin Poland	T.Mk **3 424** 1 776 5 384 **5 525** 3 046 6 043	 PR	**1965** Stocznia Szczecinska—Szn (B455/02) 123,88 17,02 6,427/6,871 117,35 16,97 9,89 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 19,2 24,0 14,0 ER 20,0 G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V Fuel 1 041,5t (d.o.)

5238054 LGKV C13339 RT	**LOEN** ex Mobil 51-66 ex No-vacuum-59 ex Redo-51 **Arnulf L'Orsa A/S** Oslo Norway	**195** 99 230	NV	**1948** Vasterviks Nya Varv—Vastervik 31,75 6,00 2,909 30,66 5,97 3,05 P 12,5 F 6,8 1 dk rf 76	**M Tanker** 6 Ta ER L.303 HeCls. C	Oil 2SA 3Cy. 280 × 420 280kW (375bhp) NE 63 Wichmann Mtrf. Rub Fuel 5,5t (d.o.)-1,5pd 10kn
5217878 Df RTm	**LOENO** ex Mallith-70 **Herculano Vieira** Conakry Guinea	**226** 123 320	BV	**1952** H. C. Christensens Staalskibsv. af 1949—Marstal (51) 42,22 6,51 2,871 6,48 1 dk BK 119 len 59	**M General Cargo** 1 Ho 24,9 ER G.481 B.453 2 Ha (each 9,9 × 4,1) ER Cr 2(1,5) Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 8,0t (d.o.) 10kn
5210595 5LAC 773 RT	**LOFA** **Denco Shipping Lines Inc.** Monrovia Liberia	**344** 240 729	AB	**1956** Jakobson Shpyd. Inc.—Oyster Bay (365) 46,64 9,45 2,728 43,69 9,40 3,28 F 8,6 1 dk rf nil	**TM General Cargo** 2 Ho ER B.602 2 Ha ER	2 Oil 2SA each 6Cy. 108 × 127 179kW (240bhp) General Motors Corp. Det Fuel 88,5t 8kn
5424562 LIXN C15973 Df Esd Gc Rdr RT	**LOFOTEN** **D/S Vesteraalens A/S** Stokmarknes Norway	**2 597** 1 340 671	NV	**1964** A/S Akers M/V—Oslo (547) 87,43 13,29 4,623 79,56 13,26 7,37 2 dks, pt 3rd dk RW rf 297	**M Passenger/General Cargo/Ferry** Ref 700P Ice strengthened Mchy.aft In.708 3 Ha (1,8 5,4 3,0 × 3,0) 2W Cr 1(3) Der 2(1,5)	Oil 2SA 7Cy. 420 × 900 2 480kW (3 325bhp) B&W A/S Akers M/V Oslo Gen 3 × 184kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-11,5pd 16,75kn
6710566 DAUW Df Esd Gc Pfd Rdr RT	**LOFOTEN** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**651** 257 372	DSRK	**1967** VEB Elbewerft—Boizenburg 48,93 10,11 3,899 46,61 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 129kW 390V a.c. Controllable pitch propeller 12kn
5210624 303298 Df Esd Pfd RT	**LOFOTEN** **Lindsey Trawlers Ltd.** E. Bacon Grimsby United Kingdom	**212** 65 —	✠**100A1** SS 1/78 trawler ✠**LMC** EL (c) i	**1962**-9 Brooke Marine Ltd.—Lowestoft (291) *32,31* 7,12 31,25 7,01 3,43 RQD 17,7 F 4,6 RW rf 305 BK 127 4BH WB4t	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse gear 500kW (670bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 40,5t 11kn
5131579 LEWV	**LOFOTFERJE II** ex Gjemnes-78 **A/S Lofoten Trafikklag** Svolvaer Norway	**182** 60 73	(NV)	**1949** Stord Verft A/S—Lervik, Stord (7) 34,60 7,98 2,439 7,93 B 14,4 1 dk BK 178	**M Ferry** —P	Oil 4SA 4Cy. 270 × 400 343kW (460bhp) NE 72 Aabenraa Motorfabrik Abenra Fuel 14,0t (d.o.) 11kn
5203956 LGZV C12860	**LOFOTFERJE V** ex Lauparen-77 **A/S Lofoten Trafikklag** Svolvaer Norway	**183** 59 73	(NV)	**1950** Stord Verft A/S—Lervik, Stord (8) 34,42 7,95 2,439 7,88 2,75 B 14,4 1 dk BK 178	**M Ferry** —P	Oil 2SA 6Cy. 265 × 345 380kW (510bhp) Crossley Bros. Ltd. Mch Fuel 14,5t (d.o.) 11kn
7013719 LMPH Rdr	**LOFOTFERJE VI** **A/S Lofoten Trafikklag** Svolvaer Norway	**182** 81 54	(NV)	**1970** Kystvagens Slip & Batbyggeri—Frei (27) 29,98 8,64 2,502 28,99 8,60 3,46 1 dk	**M RoRo Cargo/Ferry** Vehicles 74P Mchy.aft	Vee Oil 2SA 16Cy. 108 × 127 363kW (487bhp) General Motors Corp. Det Gen 2 × 25kW 220V 50Hz a.c. Fuel 8,0t (d.o.) 11kn
7529938 LDAO Rdr RT	**LOFOTFERJE VIII** **A/S Lofoten Trafikklag** Svolvaer Norway	**167** 66 40		**1976** Tronderverftet A/S—Hommelvik (34) 30,59 9,40 2,845 27,23 9,20 3,99	**M RoRo Cargo/Ferry** Vehicles	Oil 343kW (460bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5146809 LGPW Esd Rdr RTm	**LOFOTHAV** ex Helgeland-77 **P/R Bjorn Harald Rostad** Svolvaer Norway	**286** 119 —	(NV)	**1954** Stord Verft A/S—Lervik, Stord (28) 38,82 7,19 3,810 34,47 7,17 P & B 19,6 1 dk BK 165	**M Ferry/General Cargo** 135P 1 Ho 6,4 B.120 1 Ha (2,9 × 1,9) 1W Der 1(5)	Oil 4SA 8Cy. 285 × 420 377kW (505bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 40kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.)-1,5pd 12kn
7102259 LAMN 17598 Df Esd Rdr RTm/h	**LOFOTOY** ex Joceres-72 **Einar Angell** Svolvaer Norway	**199** 121 569	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (419) 49,59 10,11 2,807 44,00 10,09 5,62 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 12kn
7382861 JWQR 18510 Esd Gc Rdr RT	**LOFOTTRAL I** **Lofoten Tralerrederi A/S** Svolvaer Norway	**298** 90 325	NV	**1974** Storviks M/V—Kristiansund (64) 46,51 9,02 4,534 40,04 9,00 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft 1 Ho 1 Ha (2,5 × 1,9)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 132kW 220V 50Hz a.c. Controllable pitch propeller Fuel 126,0t (d.o.)-5,0pd
7311824 LKSA 18239 Df Esd Gc Pfd Rdr RT	**LOFOTTRAL II** **Lofoten Tralerrederi A/S** Svolvaer Norway	**299** 89 328	NV	**1973** Storviks M/V—Kristiansund (52) 46,51 9,02 4,534 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 132kW 220V 50Hz a.c. Fuel 134,0t (d.o.)-5,0pd 12,5kn
7024122 LNYQ C17648 Df Esd Gc Rdr RT	**LOFOTTRAL III** **Lofoten Tralerrederi A/S** Svolvaer Norway	**297** 89 330	NV	**1970** Storviks M/V—Kristiansund (40) 46,51 9,02 4,534 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 480 1 119kW (1 500bhp) Motorenw. Mannheim Mhm Gen 2 × 146kW 220V 50Hz a.c. Fuel 134,0t (d.o.)-5,0pd 13kn

6816621 TFXL 1069 Df Esd Pfd Rdr RT	**LOFTUR BALDVINSSON** **Adaisteinn Lofteson** Dalvik Iceland	**445** 212 —	NV	**1968** A/S Hommelvik M/V—Hommelvik (110) 49,28 8,34 3,506 44,81 8,22 4,50 1 dk BK 140 len 73	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 4 Ha (2,5 2,5 × 1,6) (2,9 2,9 × 1,6) ER 1W Der 1(4,5)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Gen 1 × 75kW 1 × 60kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6817247 YTDL Df Esd Gc Pfd Rdr	**LOGATEC** ex Kanetoshi Maru-71 **Splosna Plovba** Koper Yugoslavia	**9 815** 6 298 16 011	BV JR	**1968** Kanasashi Zosensho—Shimizu (767) 148,04 22,03 8,687 138,03 22,00 11,89 P 27,8 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.21 273 B.20 435 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER Der 4(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Mitsui Zosen Tm Gen 3 × 184kW 445V a.c. Fuel 1 254,0t 14k
7203003 WC2170 253631	**LOGGER** ex BSP 791 **New England Fish Co.** Seattle, Wa United States of America	**296** 235 —		**1944** ....Seattle, Wa *30,21* 9,48 3,20	**Wood TM Fishing**	2 Oil each 201kW (270bhp) Caterpillar Tractor Co. Fuel (d.o.)
7401930 H3SJ 6615-PEXT Df Esd Gc Rdr RT	**LOGISTIC ACE** ex K. Helena-77 ex Sun Vega-77 **Logistics S.A.** Panama Panama	**7 258** 5 166 11 849	NK	**1975** Shikoku Dock Co.—Takamatsu (784) 139,68 19,26 8,383 130,00 19,21 11,21 P 24,4 F 11,0 1 dk	**M General Cargo** G.16 177 B.15 620 3 Ha (20,0 × 9,9) (35,2 20,9 × 11,5) ER Der 4(25)	Oil 4SA 14Cy. 400 × 460 5 535kW (7 420bhp) Pielstic Ishikawajima-Harima Hvy Ind. A Fuel 1 249,5t-24,5pd 14,25k
5372745 9VUD 333416 Df Esd Gc Rdr RTv	**LOGOS** ex Umanak-71 **Educational Book Exhibits Ltd.** Singapore Singapore	**2 319** 1 125 1 961	BV	**1949** Helsingor Skibs. & Msk.—Helsingor (290) 82,00 13,44 5,639 13,39 7,62 B & F 51,3 2 dks RW	**M Passenger/General Cargo** 73P 3 Ho 13,4 11,8 ER 15,4 G.2 547 B.2 353 3 Ha (6,3 6,3 × 4,1) ER (6,3 × 4,1) 6W Cr 2(3) Der 1(25) 1(20) 2(5) 2(3)	Oil 2SA 6Cy. 500 × 900 1 716kW (2 300bhp) B& Helsingor Skibs. & Msk. Helsing Gen 3 × 120kW 220V d.c. Fuel 464,5t (d.o.) 13
7431399 OW2098 D2199	**LOGOS** **P/R Heldin** Gotu Faroe Islands	**242** 109 —	NV	**1974** J. M. Kleivset—Bardset (173) 34,55 8,26 2,820 30,97 8,23 6,13 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (3,2 × 4,9) ER	Oil 4SA 8Cy. 225 × 300 925kW (1 240bhp) Alpha-Diesel A/S Frederiksha Gen 1 × 68kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7205518 HPFH 7165-HK Df Esd Gc Pfd Rdr RT	**LOI KIM** **Sabah Pacific Shipping Co. S.A.** Hong Kong Borneo Shipping Co. Ltd. Panama Panama	**6 027** 3 700 9 260	✠100A1 SS 4/76 ✠LMC ✠Lloyd's RMC EL X 2"U2	**1972**-3 Shikoku Dock Co.—Takamatsu (753) 127,62 18,27 7,462 118,50 18,20 9,40 P 27,2 F 11,0 1 dk RW rf 102 5BH WB1659t incl. Comb. btm & STs in Nos. 2 & 3 holds 708t	**M General Cargo** Ref 3 Ho 21,6 32,4 33,2 ER G.12 874 B.12 293 In.97 3 Ha (stl) (14,4 × 8,9) (25,4 25,4 × 10,4) ER 5W Der 5(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B& Hitachi Zosen AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 240kW 440V 60Hz a.c. Fuel 766,0t (hvf) 13,25
5007883 Df Esd Gc Rdr RT	**LOIDA** ex Alan Evelyn-65 **Rio Azul Cia. Armadora S.A.** Greece	**20 729** 12 422 32 335	AB ✠Classed LR until 7/65	**1957**-6 Furness S.B. Co. Ltd.—Haverton Hill (478) 201,66 26,62 10,859 192,34 26,52 13,87 P 38,8 B 13,2 F 25,3 1 dk rf 102	**S Tanker** 30 Ta ER L.44 099 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Metro-Vickers Elec. Co. M Fuel 2 748,5t (o.f.)-79,5pd 15
7203015 WA7283 252090	**LOIS ANDERSON** ex BSP 513 **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**402** 342 —		**1943** ....Seattle, Wa *30,12* 9,25 3,08	**Wood M Fishing**	Oil 410kW (550bhp) .... Fuel (d.o.)
7203027 WE6124 264726	**LOIS B** ex SC 502 **Chile California Corp.** San Diego, Ca United States of America	**128** 113 —		**1942** ....Seabrook, Tx *30,21* 5,47 2,87	**Wood M Fishing**	Motor 328kW (440bhp) General Motors Corp.
7203039 WH7671 273915	**LOIS C** **Standard Products Co. Inc.** Biloxi, Ms United States of America	**199** 139 —		**1957** ....Biloxi, Ms *42,59* 9,17 2,54	**M Fishing**	Oil 895kW (1 200bhp) .... Fuel (d.o.)
7207827 WYZ3 413 531014	**LOIS JOYCE** **Walter A. Tate** Corpus Christi, Tx United States of America	**107** 74 —		**1971** ....Rockport, Tx *21,37* 6,58 3,20	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7203041 WG2914 268981	**LOIS KAYE** **Standard Products Co. Inc.** Biloxi, Ms United States of America	**226** 180 —		**1955** ....Pascagoula, Ms *38,35* 6,71 2,90	**TM Fishing**	2 Oil each 328kW (440bhp) General Motors Corp. Fuel (d.o.)
7201562 WYZ8 852 530653 RT	**LOIS M** ex Guiding Star-74 **Lois M Inc.** Seattle, Wa United States of America	**159** 108 —		**1971** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,38 3,59 1 dk	**M Fishing**	Oil 340kW (456bhp) Fuel (d.o.)

5090127 1576 Df Esd Gc Pfd Rdr	**LOK ADHAR** ex Hooghly-74 ex Baqir-72 ex Dimitris-70 **Indian Navy** Bombay India	T.Mk **7 069** 4 214 — **9 231** 6 058 —	✠**100A1** SS 3/74 ✠**LMC** EL dt $2\frac{5}{16}$"SQ	**1961**-1 A.G. "Weser" Werk Seebeck—Bhn (849) 153,70 18,67 7,954/9,316 142,45 18,60 12,20 F 12,8 2 dks rf 152 7BH to U dk 2 to 2nd dk WB3433t incl. DTmf1167t	**M General Cargo** G.20 516 B.17 897 10W Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 700 × 1200 4 573kW (6 130bhp) Masch. Augsburg-Nurnberg Aug AuxB (ex.g) 0,59N/mm^2 (85lbf/in^2) Fuel 1 422,5t 15kn
7369833 ATHM 1478	**LOK MANYA** **Mogul Line Ltd.** Bombay India	**10 526** 5 657 15 000	BV	**1976** Santierul Naval Galatz—Gtz (626) 8,902 141,76 21,01 13,19 1 dk	**M Bulk Carrier** G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) Der 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan 15,75kn
7329730 ATHQ 1482	**LOK NAYAK** **Mogul Line Ltd.** Bombay India	**10 921** 5 447 15 000	BV	**1974** Santierul Naval Galatz—Gtz 145,12 10,151 132,47 21,01 13,21	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan 16kn
7369780 ATHR 1483 Df Rdr	**LOK PALAK** **Mogul Line Ltd.** Bombay India	**10 526** 5 657 18 037	BV	**1974** Santierul Naval Galatz—Gtz 141,74 8,900 132,49 20,99	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan 16kn
7369819 ATHN 1479	**LOK SAHAYAK** **Mogul Line Ltd.** Bombay India	**10 526** 5 657 15 000	BV	**1975** Santierul Naval Galatz—Gtz 8,891 141,74 20,99 13,16	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) ER	Oil 2SA 5Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Fuel 1 661,0t 15,75kn
6611497 VWZN 1188 Df Esd Gc Rdr RTh	**LOK SEVAK** **Mogul Line Ltd.** Bombay India	**9 655** 6 398 14 476	✠**100A1** SS 6/76 ✠**LMC** EL dt $2\frac{5}{16}$"SQ	**1966**-8 Brodogradiliste "III Maj"—Rka (505) 146,01 20,07 8,668 138,99 20,01 11,66 P 27,5 F 14,4 1 dk RW rf 152 NS 7BH WB5190t incl. Comb. btm & side tanks in holds 2560t	**M Bulk Carrier** 5 Ho 18,5 26,9 15,0 15,1 25,4 ER 5 Ha (stl) (8,2 17,6 8,7 8,7 16,0 × 9,1) ER Der 14(5)	Oil 2SA 7Cy. 560 × 1100 4 103kW (5 500bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 256kW 400V 50Hz a.c. Fuel 727,5t (hvf) 13,5kn
6612738 ATNS 1660 Df Esd Gc Rdr RTh	**LOK VAIBHAV** ex Rich Trader-75 **Mogul Line Ltd.** Bombay India	**4 659** 2 503 5 655	AB	**1966** Kurushima Dock Co. Ltd.—Imabari (515) 113,90 16,54 103,49 16,51 8,62 2 dks rf 203	**M General Cargo** Ref 12P 3 Ho 24,7 24,5 28,6 ER In.7 051 3 Ha (stl) (11,3 11,8 11,8 × 6,0) ER 12W Der 1(20) 6(10) 6(5)	Oil 2SA 6Cy. 470 × 700 3 133kW (4 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 303kW 440V 60Hz a.c. Fuel 676,5t (hvf) 16,5kn
7369845 ATHS 1484	**LOK VIHAR** **Mogul Line Ltd.** Bombay India	**10 526** 5 657 18 003	BV	**1976** Santierul Naval Galatz—Gtz (627) 145,09 10,135 132,64 21,01 13,19 1 dk	**M Bulk Carrier** G.20 507 B.19 645 4 Ha (stl) (15,3 16,8 16,8 16,8 × 10,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski 14,75kn
7392115 ATNE 1648 Df Esd Gc Rdr RT	**LOK VIKAS** **Mogul Line Ltd.** Bombay India	**12 726** 9 038 20 878	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Et $2\frac{3}{16}$"U3 IRS	**1975**-12 Ast. Espanoles S.A.—Bbo (285) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7830T incl. Comb. btm & STs in holds 2420T & No. 3 hold 4485T	**M General Cargo** CSD 5 Ho 20,5 28,2 15,0 28,2 16,9 ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10) Der 2(2,25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 408kW 450V 60Hz a.c. Fuel 173,5t (d.o.) 1 017,0t (hvf)-31,5pd 16kn
7392098 ATNC 1646 Df Esd Gc Rdr RT	**LOK VINAY** **Mogul Line Ltd.** Bombay India	**12 726** 9 038 20 878	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Et $2\frac{3}{16}$"U3	**1975**-11 Ast. Espanoles S.A.—Bbo (284) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7830T incl. Comb. btm & STs in holds 2420T & No. 3 hold 4485T	**M General Cargo** 5 Ho 19,9 27,9 15,0 27,9 16,4 ER G.29 230 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 408kW 450V 60Hz a.c. Fuel 173,5t (d.o.) 1 017,0t (hvf)-31,5pd 16kn
7392103 ATND 1647 Df Esd Gc Rdr RT	**LOK VIVEK** **Mogul Line Ltd.** Bombay India	**12 726** 9 038 20 878	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Et $2\frac{3}{16}$"U3	**1975**-10 Ast. Espanoles S.A.—Bbo (286) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7830T incl. Comb btm & STs in holds 2420T & No. 3 hold 4485T	**M General Cargo** CSD 5 Ho 20,5 28,2 15,0 28,2 16,9 ER G.29 230 5 Ha (stl) (12,5 × 7,7) (18,4 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 408kW 450V 60Hz a.c. Fuel 173,5t (d.o.) 1 017,0t (hvf)-31,5pd 16kn
7373913 ATJY 1546 Df Esd Gc Pfd Rdr RT	**LOKAMANYA TILAK** **The Shipping Corporation of India Ltd.** Bombay India	**51 535** 36 712 89 411	AB IRS	**1975** Mitsubishi Hvy Ind. Ltd.—Kob (1055) 236,00(BB) 39,45 13,996 225,99 39,40 18,70 1 dk rf nil	**M Tanker** 11 Ta ER L.105 817 Der 2(10) 2(4,5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 798,0t (hvf) 16kn

6900642 ESVX M-12175 Df Esd Gc Pfd Rdr RT	**LOKATOR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **3 780** 1 120 2 753	RS ✠Classed LR until 4/71	**1970**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (826) 102,72 16,06 5,541 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in No. 3 hold, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho In.2 554 3 Ha (2,7 2,7 × 2,9) (2,5 × 2,8) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Skibsbyggeri Gen 3 × 400kW 1 × 2 390V 50Hz a.c.
6863832 UJZR M-22351	**LOKATOR** **U.S.S.R.** Murmansk U.S.S.R.	**334** 87 196	RS	**1959** .............U.S.S.R. 43,62 7,68 3,020 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 NE 64 Schwermasch. Karl Liebkne Fuel (d.o.)
5210935 UOPR M-16926 Df Esd Gc Rdr RT	**LOKBATAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 259** 1 568 4 133	RS	**1956** Rauma-Repola Oy—Rauma/Raumo (78) 104,88 14,71 6,071 96,93 14,66 6,84 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.190 L.5 371 HeCls. C 1 Ha (2,5 × 3,2) ER 3W Der 1(3) 2(1)	Oil 2SA 8Cy. 500 × 700 1 977kW (2 650bhp) Nydqvist & Holm A/B
7007538 OUSM Df Pfd Rdr RTh	**LOKE** **K/S Selandia** Poul L. Sivertsen Naestved Denmark	T.Mk **299** 158 721	BV	**1970** A/S Nordsovaerftet—Ringkobing (50) 49,71 8,34 44,43 8,30 5,49 P 13,2 2 dks	**M General Cargo** 1 Ho 24,5 ER G.1 312 B.1 159 1 Ha (24,5 × 5,0) ER 2W Der 3(3)	Oil 6Cy. 448kW (600bhp) Aabenraa Motorfabrik Gen 3 × 35kW 380V 50Hz Controllable pitch propeller Fuel 46,5t (d.o.)-2,5pd
5392343 DCAD Df Esd RT	**LOKI** ex Wittekind-68 **M.s. 'Loki' Hinrich Buck & Co.** Brake Federal Republic of Germany	**299** 177 440	GL	**1952** Hilgers A.G.—Rheinbrohl (8659/2) 48,01 7,52 2,617 2,90 P 9,2 F 6,1 1 dk RW len 62	**M General Cargo** G.668 B.639 2 Ha (12,9 10,0 × 5,0) ER Der 1(2)	Oil 4SA 4Cy. 320 × 480 198kW (265bhp) Motorenw. Mannheim
5424574 IMLJ Df Esd Gc Rdr RT	**LOKKY** ex Elkas-78 ex Normannbay-77 ex Lokki-73 **Lokki S.p.A.** Napoli Italy	T.Mk **571** 269 1 047 **1 120** 711 —	RI (NV)	**1963** Oy Laivateollisuus Ab—Turku/Abo (215) 73,21 10,47 3,645/4,998 66,88 10,42 6,23 P 12,8 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.2 462 B.2 161 2 Ha (10,9 17,6 × 5,4) ER Cr 3(5)	Oil 4SA 9Cy. 300 × 450 895kW (1 200bhp) Masch. Augsburg-Nurnberg Gen 3 × 72kW 1 × 28kW 380V 50Hz a.c. Fuel 94,5t (d.o.)
5395682 P3AO 380956 Esd Pfd Rdr RT	**LOKMA 1** ex Mary M-77 ex Yewforest-74 **Thebes Maritime Co. Ltd.** Limassol Cyprus	**1 035** 508 1 397	✠**100A1** SS 6/75 ✠**LMC** EL m	**1958**-2 James Lamont & Co. Ltd.—Port Glasgow (392) 67,59 10,77 4,363 62,49 10,37 4,58 P 15,3 RQD 44,5 F 9,2 1 dk RW rf 76 NS 4BH WB324t	**M General Cargo** 3 Ho 10,6 16,7 10,3 ER G.1 917 B.1 845 3 Ha (stl) (7,0 10,7 × 6,7) (7,0 × 6,2) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 66,0t
7237248 Esd Gc	**LOKOJA** **Nigerian River State Government** Lagos Nigeria	**127** — —	✠Classed LR until 5/74	**1973**-1 Meier & Sohn—Ham 33,81 7,93 1,696 31,02 7,60 2,54 1 dk rf 787	**TM Ferry** —P	2 Oil 4SA each 8Cy. 165 × 18 reduction geared 477kW (640bhp) English Electric Diesels Ltd. Kelvi Mar. Division Gen 2 × 24kW 380V 50Hz a.c.
7503178	**LOKREFS** **Phaestian Shipping Co. Inc.** Carras Liner Services S.A. Piraeus Greece	**122** 23 60	✠**100A1** tug ✠**LMC** EL E 275,0/17,5U2	**1978**-4 Khalkis Shipyard S.A.—Khalkis (902) 26,52 7,70 3,901 23,50 7,41 4,12 1 dk rf nil 3BH WB nil	**M Tug** Fire-fighting	Vee Oil 4SA 10Cy. 225 × 300 reduction geared Alpha-Diesel A/S Fr Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
7229863 SYNV 382 Df Esd Gc Pfd Rdr RTv	**LOKRIS** **Interocean Marine Transport Inc.** Andros Greece	**16 402** 11 715 29 095	AB	**1973** Hakodate Dock Co. Ltd.—Hak (523) 180,80(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 19,0 ER G.33 859 B.32 955 7 Ha (stl) (6,7 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 872,5t (hvf)
5210997 UBHV M-27231 Df Esd Gc Rdr RT	**LOKSA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 145** 1 628 4 388	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,38 7,90 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (8,9 × 5,9) (10,9 × 6,8) ER (7,7 7,7 × 6,8) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 g sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 394,0t (d.o.)
7011412 UGKY M-25057 Df Esd Gc Rdr RT	**LOKSA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**795** 266 847	(RS)	**1957** .............U.S.S.R. 63,96 10,04 3,712 4,02 1 dk	**TM Tanker** 1 Ho 9 Ta ER G.114 L.804 2 Ha (each 2,5 × 1,8) ER 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russki-Diesel Wks
7111054 EFZF 815 Df Gc Rdr RTm/v	**LOLA DEL MAR** **Contenemar S.A.** Bilbao Spain	**790** 497 1 083	GL	**1972** Ast. Celaya—Bbo (126) 61,65 4,141 54,01 10,41 4,40 P 12,2 B 6,8 1 dk	**M General Cargo** 1 Ho 38,0 ER G.1 803 B.1 596 1 Ha (stl) (33,0 × 7,6) ER	Vee Oil 4SA 16Cy. 160 × 180 933kW (1 250bhp) Empresa Nacl. "Bazan" Gen 1 × 72kW 2 × 32kW 380V 50Hz a.c. Fuel 65,0t (d.o.)

7223871 WYZ5 280 534892	**LOLA FRANCES** **Hacksaw Inc.** Corpus Christi, Tx United States of America	**101** 69 —		**1971** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5211020 EFCL 5460 Esd	**LOLA VEIGA** **Casiano Veiga Garcia y otros** Vigo Spain	**123** 76 —		**1931** Troncoso & Santodomingo—Vgo *23,02* 5,77	**Wood S Fishing** Side-fishing	T 3Cy. 279 330 & 406 × — 104kW (140ihp) Troncoso y Santodomingo Vgo Fuel 71,0t (c) 7kn
5211032 EEVZ 27 RTm	**LOLINA** **Antonio Astigarraga Mendizabal** Aviles Spain	**398** 269 559	✠	**1919**-7 Ast. Riera, S.A.—Gijon (3) *40,24* 7,32 3,92 1 dk R	**S General Cargo** 1 Ho 18,6 ER 1 Ha (11,7 × 3,7) ER Cr 1(50) Der 1(2)	C 2Cy. 368 & 762 × 533 110kW (148ihp) Ast. Riera Gjn Gen 2 × 110kW d.c. Fuel 57,0t (c) 7kn
6403955 EEIY 1078 Df Esd RT	**LOLITA GOMEZ** **Antonio Garcia Rodriguez** Huelva Spain	**155** 97 —	BV	**1964** Hijos de J. Barreras S.A.—Vgo (1188) 28,17 6,84 3,150 25,00 6,80 3,41 1 dk RW	**M Fishing** Stern Trawler Ref 2 Ha (1,3 × 1,3) (0,7 × 0,7)	Oil 4SA 6Cy. 210 × 300 380kW (510bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Fuel 42,5t (d.o.) 10,5kn
6615015 OUHZ	**LOLLAND** **Sydfyenske D/S A/S** Spodsbjerg Denmark	**399** 148 206	BV	**1955** Svendborg Skibsv. A/S—Svendborg (70) 52,71 10,57 2,896 10,55 3,66 1 dk BK 145	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 20,5t (d.o.) 13,5kn
5314860 Df Esd Pfd Rdr	**LOLLI** ex Savorgnan de Brazza-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**116** 18 50		**1956** At. & Ch. de la Manche—Dieppe (1132-1) 26,90 6,15 3,455 26,50 3,61 1 dk	**M Fishing** Side-Trawler 1 Ha (1,1 × 1,1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) E made69 fitted71 Soc. des Moteurs Baudouin Marseille Fuel 25,5t (d.o.) 11kn
7502227 Esd Rdr RT	**LOLO EL NIN** **Hermanos Rodriguez Gonzalez y Rodriguez Vega** Gijon Spain	**176** — —		**1975** Armon de Navia—Navia (6) 30,87 7,37 3,518 26,70 7,00 3,69 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 13kn
5211068 WAGJ 247166 Df Esd Gc	**LOMA VICTORY** **United States Department of Commerce** Portland, Or United States of America	**7 643** 4 607 10 807	AB	**1945** Oregon S.B. Corp.—Pld (1210) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Joshua Hendy Irn Wks Sunnyvale Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.) 17kn
7379060 A8ZM 5425 Df Esd Gc Pfd Rdr RTh/v	**LOMBARD** **Fenchurch Navigation Corp.** Monrovia Liberia	**104 371** 84 147 233 348	✠100A1 oil tanker **✠LMC** **UMS** **IGS** EL B* 4$\frac{3}{16}$"U3	**1976**-4 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Yokohama (2419) 317,00(BB) 50,04 20,791 300,01 50,00 27,01 1 dk rf 13 BK 30 7BH WB39326T incl. clean ballast tank 28887T	**S Tanker** pt higher tensile steel 22 Ta ER L.278 883 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Tok 2 WTB 7,36N/mm² (75kgf/cm²) (Spt 515°C 6,38N/mm² (65kgf/cm²)) hs2926,4 Gen 1 × 1600kW 2 × 800kW 450V 60Hz a.c. Fuel 7 626,5t (hvf)-164,5pd 16kn
7427568 373 Df Esd Rdr RT	**LOMBARDIA** **Carmelo Noli** Savona Italy	**197** 26 287	RI	**1976** Campanella Cantieri Navali S.p.A. —Savona (81) 31,02 8,84 4,001 26,52 8,41 4,42 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 reduction geared A/B Bofors-Nohab Thn Controllable pitch propeller
7507447	**LOMBAS** **Wallo Marine** United States of America	**198** — —		**1977** Land & Marine Fabricators Inc. —Harvey, La (101) 30,79 9,77 4,58	**M Tug**	Oil ....
7402154 PKCW Esd Rdr RT	**LOMBOK** **Government of Indonesia** Badan Pengusahaan Pelabuhan - Tanjung Priok Jakarta Indonesia	**1 658** 599 1 216	BKI NK	**1974** Ishikawajima Ship & Chemical Plant Co.—Tok (463) 64,98 13,03 3,506 62,01 12,98 5,47 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Barge-unloading) Single side arm Dredging depth 10,0 Hopper 1000T Hopper 686 1 sandpump 522kW (700bhp) 1 Ha (20,8 × 8,3) ER	2 Oil 4SA each 6Cy. 200 × 260 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Urawa Gen 1 × 72kW 385V Thw. thrust propeller fwd Fuel 154,0t-6,5pd 10,5kn
5211094	**LOMITAS** **Cia. Peruana de Gas S.A.** Peru	**117** 2 —	✠Classed LR until 5/31	**1928**-1 Scott & Sons—Bowling (299) *27,44* 6,74 2,864 6,68 R BK 191	**S Tug** 1W	T 3Cy. 305 508 & 813 × 610 Aitchison, Blair Ltd. Cly Fuel 57,0t (o.f.) 9,5kn
6803959 UVTK M-17221 Df Esd Gc Rdr RT	**LOMONOSOVO** **U.S.S.R. -Baltic Shipping Co.** Arkhangelsk U.S.S.R.	**2 723** 1 302 3 930	RS	**1968** F. W. Hollming Oy—Rauma/Raumo (174) 102,29 14,05 6,201 93,20 14,03 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 '2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn

5211111 PKEE 69	**LOMPOBATANG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**176** 86 —		**1944** Commonwealth Govt. SB. Estab. —Melbourne *36,58* 7,32	**TM General Cargo**	2 Oil each 3Cy. 190 × — Atlas Imperial D.E. Co. Oakland Fuel (d.o.)
5211123 RT	**LOMPOBATANG** **Government of Indonesia** Jakarta Indonesia	**154** — —		**1961** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (810) 27,89 7,62 2,598 25,00 7,60 3,41	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 300 × 420 Mitsubishi Nippon Hvy Ind. Fuel 19,5t (d.o.) 11,25kn
5211135 KORW 248653 Df Esd Gc Rdr RTh	**LOMPOC** ex Jordon Valley-46 **Union Oil Co. of California** Los Angeles- Long Beach, Ca United States of America	**10 448** 6 301 17 571	AB	**1945** Kaiser Co. Inc.—Portland, Or (148) 159,57 20,78 9,233 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 26 Ta ER L.22 427 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 498,5t (o.f.)-48,0pd 14,5kn
7704837 OW2240 Esd Gc Rdr RT	**LOMUR** **P/f Skipafelagid Foroyar** Torshavn Faroe Islands	**948** 468 1 450	NV (Class cont.)	**1978** Fosen M.V.—Fevag (23) 76,89 4,401 70,19 14,51 9,43 RAD - 2 dks & S dk	**M Pallets Carrier** OSD Ref Side door Ice strengthened 1 Ho ER B.4 871 1 Ha (13,1 × 6,1) ER Cr 1(30)	Oil 2SA 9Cy. 300 × 450 sr geared 2 238kW (3 000bhp) Wichmann Mtrf. Gen 3 × 168kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 221,5t (hvf)-14,0pd
5019563 SZXQ 2774 Df Esd Rdr	**LONDINON** ex Antares-66 **Hellenic Lines Ltd.** Piraeus Greece	**2 696** 1 443 5 426	GL	**1950** Bremer Vulkan—Vegesack 109,43 15,55 6,351 15,47 F 7,1 1 dk & S dk RW	**S General Cargo** OSD G.8 838 B.7 971 12W Der 1(30) 2(10)	C 4Cy. (2) 465 & (2) 1100 × 1000 & LP turb 1 716kW (2 300ihp) E made40 fitted50 Ottensener Eisenwerk Fuel 756,0t (o.f.)
6729452 334736 Gc RT	**LONDON ATLAS** **Port of London Authority** London United Kingdom	**688** 173 —	✠Classed LR until 24/4/70	**1967**-10 Harland & Wolff Ltd.—North Woolwich, London (946) 44,20 14,23 2,896 44,05 13,87 3,97 1 dk rf nil	**D-E Floating Crane**	3 Oil 4SA each 8Cy. 140 × 152 total 716kW (960bhp) driving 3 gen. each 200kW connected to 2 elec. motors of 280kW (375shp) geared to 2 sc. shafts Rolls-Royce Ltd. Gen 1 × 70kW 440V 50Hz a.c. 1 Directional propeller aft, 1 fwd
7366104 GWEJ 377303 Df Esd Gc Pfd Rdr RT	**LONDON BARON** **London & Overseas Freighters Ltd.** London United Kingdom	**15 844** 11 033 27 541	✠100A1 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL Ft 2⅝"U2	**1977**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (908) 183,04 22,76 10,713 170,82 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9058t incl. Comb. btm & STs in holds 2370t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 11,9 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) G. Clark & N.E.M. Ltd. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf)
7233761 GQEC 358784 Df Esd Gc Pfd Rdr RT	**LONDON BOMBARDIER** **London & Overseas Freighters Ltd.** London United Kingdom	**9 210** 6 091 15 139	✠100A1 SS 4/77 ✠LMC EL Z 2⅛"U2	**1973**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (436) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn Leslie Eng. Ltd. AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c.
7226287 GQED 358686 Df Esd Gc Pfd Rdr RT	**LONDON CAVALIER** **London & Overseas Freighters Ltd.** London United Kingdom	**9 210** 6 091 15 139	✠100A1 SS 2/77 ✠LMC EL Z 2⅛"U2	**1972**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (435) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c.
5211197 GHSQ 304241 Df Esd Gc Rdr RT	**LONDON CONFIDENCE** **London & Overseas Freighters Ltd.** London United Kingdom	**21 393** 13 017 34 050	✠100A1 SS 9/76 oil tanker ✠LMC EL pt 2¹³⁄₁₆"SQ	**1962**-6 N.V. Kon. Maats. "De Schelde"—Fls (301) 202,62 26,88 10,859 192,01 26,80 13,87 P 43,9 F 25,3 1 dk rf 102 15BH WB610t	**M Tanker** 1 Ho 6,0 30 Ta ER L.43 177 HeCls. BC Der 2(7) 4(5)	Oil 2SA 9Cy. 900 × 1550 12 320kW (16 515bhp) N.V. Kon. Maats. "De Schelde" 2 AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 4 × 425kW 440V 60Hz a.c. Fuel 3 077,5t (hvf)-53,0pd
7366116 GWEK 377401 Df Esd Gc Pfd Rdr RT	**LONDON EARL** **London & Overseas Freighters Ltd.** London United Kingdom	**15 844** 11 033 27 540	✠100A1 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL Ft 2⅝"U2	**1977**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (909) 183,04 22,76 10,713 170,85 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9058t incl. Comb. btm & STs in holds 2370t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 12,0 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) G. Clark & N.E.M. Ltd. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf)
7388932 GUEQ 363448 Df Esd Gc Pfd Rdr RT	**LONDON ENTERPRISE** **London & Overseas Freighters Ltd.** London United Kingdom	**74 376** 56 749 140 905	✠100A1 SS 6/78 oil tanker ✠LMC UMS EL Wt 3¾"U3	**1974**-9 A/B Gotaverken—Goteborg (869) 270,01 43,36 17,069 260,00 43,30 22,46 F 20,2 1 dk rf nil 8BH WB16640T incl. 8491T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER 2W Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken 2 WTAuxB 1,72N/mm² (17,5kgf/cm²) hs965,6 e(ex.g) 1,72N/mm² (17,5kgf/cm²) Gen 3 × 1000kW 450V 60Hz a.c.

7213187 GPID 343250 Df Esd Gc Pfd Rdr RT	**LONDON FUSILIER** **London & Overseas Freighters Ltd.** London United Kingdom	**9 210** 6 091 15 139	**✠100A1** SS 12/76 **✠LMC** EL Z 2⅛"U2	**1972**-6 Austin & Pickersgill Ltd.—South Dock, Sunderland (433) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1725t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 157,5t (hvf) 14,75kn
7389003 GUNZ 363654 Df Esd Gc Pfd Rdr RT	**LONDON GLORY** **London Shipowning Co. Ltd.** London United Kingdom	**74 382** 57 124 140 905	**✠100A1** SS 7/76 oil tanker **✠LMC** **UMS** **IGS** EL Wt 3¾"U3	Cmd.**1976**-7 Cmpl.**1975**-3 A/B Gotaverken—Goteborg (877) 270,01 43,36 17,069 260,00 43,30 22,46 F 20,2 1 dk 8BH WB16640T incl. 8491T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Got 2 WTAuxB 1,72N/mm^2 (17,5kgf/cm^2) hs965,6 e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 1000kW 450V 60Hz a.c. 10kn
7205805 GPIC 343155 Df Esd Gc Pfd Rdr RT	**LONDON GRENADIER** **London & Overseas Freighters Ltd.** London United Kingdom	**9 210** 6 091 15 139	**✠100A1** SS 10/76 **✠LMC** EL Z 2⅛"U2	**1972**-4 Austin & Pickersgill Ltd.—South Dock, Sunderland (432) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1725t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. 15kn
6525129 307934 RTv	**LONDON LEVIATHAN** **Port of London Authority** London United Kingdom	**1 075** 428 115	✠Classed LR until 24/4/70	**1965**-9 Verschure & Co.'s Schps.—Ams (Co1120) 54,87 17,86 2,439 54,56 17,53 3,97 1 dk rf nil	**D-E Crane Pontoon** 1 Ha (2,3 × 1,9) Cr 1(60)	6 Oil 4SA each 8Cy. 130 × 152 total 1 432kW (1 920bhp) driving 6 gen. each 200kW 440V a.c. connected to 2 elec. motors each of 560kW (750shp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 38kW 440V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 115,0t (d.o.) 9,5kn
7050913 GOSH 341300 Df Esd Gc Pfd Rdr RT	**LONDON PRIDE** **London Shipowning Co. Ltd.** London United Kingdom	**125 337** 107 782 259 182	**✠100A1** M 11/75-29mos oil tanker **✠LMC** EL D* 4½"U3	**1971**-3 Kockums M/V A/B—Mmo (529) 340,52(BB) 51,87 20,079 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7774t	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockum Mmo 2 WTB 7,24N/mm^2 (73,8kgf/cm^2) Spt 510°C 6,21N/mm^2 (63,3kgf/cm^2) (hs2849,8) sg 1,13N/mm^2 (11,5kgf/cm^2) Gen 2 × 1252kW 1 × 500kW 450V 60Hz a.c. Fuel (o.f.)
5406663 304650 RTm	**LONDON SAMSON** **Port of London Authority** London United Kingdom	**1 075** 428 122	✠Classed LR until 24/4/70	**1963**-9 N.V. Werf "Gusto"—Slikkerveer (CO1110) 54,87 17,86 54,56 17,53 3,97 1 dk rf nil	**D-E Crane Pontoon** Cr 1(60)	6 Oil 4SA each 8Cy. 140 × 152 total 1 410kW (1 890bhp) driving 6 gen. each 200kW 440V a.c. connected to 2 elec. motors each of 560kW (750shp) (CC) Rolls-Royce Ltd. Shrewsbury Gen 2 × 25kW 440V 50Hz a.c. 1 Directional propeller aft, 1 fwd
7364053 GUDD 363223 Df Esd Gc Pfd Rdr RTv	**LONDON TEAM** **Team Ship V Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 273** 42 623 104 850	NV	**1974** A/B Gotaverken—Goteborg (865) 256,04(BB) 39,02 15,076 243,85 38,99 20,60 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.123 008 L.123 008 Ore 66 154 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Got Gen 3 × 800kW Fuel 4 539,5t (hvf)-79,5pd 15,75kn
5211367 MPCR 168860 RTm	**LONDON TITAN** ex M.O.W.T. 9-47 **Port of London Authority** London United Kingdom	**779** 300 69	✠Classed LR until 24/4/70	**1943**-6 Fleming & Ferguson Ltd.—Paisley (614) 54,82 17,40 3,201 52,74 17,38 3,81 rf nil BK 203	**TS Floating Crane** Mchy.aft 2W Cr 1(60)	C 4Cy. (2) 432 & (2) 864 × 610 597kW (800ihp) Fleming & Ferguson Ltd. Paisley Fuel 101,5t (o.f.) 10kn
5211379 GFRU 301043 Esd Pfd RTm	**LONDON TOWN** **Hewett Fishing Co. Ltd.** R. P. G. Hewett London United Kingdom	**228** 79 —	**✠100A1** SS 7/76 trawler **✠LMC** EL (c) i	**1960**-1 Cook, Welton & Gemmell Ltd.—Beverley (955) *32,86* 7,27 32,01 7,17 3,51 F 5,8 RW rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 248 × 318 with sr reverse gear 361kW (484bhp) Mirrlees, Bickerton & Day Stckpt Gen 1 × 24kW 1 × 20kW 220V d.c. Fuel 36,5t (d.o.) 11kn
7389429 D5KS 6401 Df Esd Gc Pfd Rdr RT	**LONDON TRADER** ex Sea Stratus-78 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**178 515** 144 608 362 118	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL G* 5"U3	**1975**-5 Kockums M/V A/B—Mmo (548) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. 30742T in clean ballast tanks	**S Tanker** pt higher tensile steel 25 Ta ER L.440 000	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Finspang 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 510°C 6,43N/mm^2 (65,5kgf/cm^2) hs2537,0 sg 1,24N/mm^2 (12,6kgf/cm^2) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. 15,5kn
7366128 GWEL 377455 Df Esd Gc Pfd Rdr RT	**LONDON VISCOUNT** **London & Overseas Freighters Ltd.** London United Kingdom	**15 844** 11 033 27 540	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1977**-11 Austin & Pickersgill Ltd.—Southwick, Sunderland (910) 183,04 22,76 10,691 170,85 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9058t incl. Comb. btm & STs in holds 2370t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 12,0 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf) 15kn

6729995 GUBP 360862 Df Esd Gc Rdr RT	**LONDONER** ex Mare Jada-73 **Oregon S.S. Co. Ltd.** London United Kingdom	**1 051** 672 1 907		BV	**1967** N.V. Scheeps. "Westerbroek"- —Westerbroek 63,99 11,18 5,004 58,20 11,10 5,21 1 dk	**M General Cargo** G.2 265 B.2 095 2 Ha (19,1 11,3 × 6,9) ER Der 2(30) 1(5)	Oil 4SA 6Cy. 385 × 580 821kW (1 100bhp) Atlas-Mak Masch.	Kie 12k
5211446 PUBW Df Esd Gc Rdr	**LONDRINA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **3 926** 2 157 — **5 430** 3 661 5 923	✠**100A1** ✠**LMC**	SS 1/78 EL x $1\frac{13}{16}$"SQ	**1963**-10 Ishikawajima do Brasil—Rio de Janeiro (5) 115,30 16,84 —/6,306 107,02 16,81 9,20 P 31,1 F 11,3 2 dks rf 102 5BH WB915t	**M General Cargo** Ref 3 Ho 16,9 25,6 25,6 ER G.9 153 B.8 638 In.354 12W Der 1(30) 10(5) 2(1,5)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,69N/mm^2 (100lbf/in^2) (e(ex.g) 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 152kW 450V 60Hz a.c. Fuel 305,0t (d.o.)	Sulz A 12k
5280473 OWKA Df Esd RT	**LONE ATLANTIC** ex Silversund-78 ex Jean Roxane-75 ex Poitou Bretagne-69 **Finn Nikolajsen P/R** Hirtshals Denmark	**238** 75 —		BV	**1961** Ch. de la Perriere—Lorient (25493) 36,50 7,93 32,01 7,90 3,89 1 dk	**M Fishing** Side-Trawler 1 Ho In.170 4 Ha (0,7 0,9 0,9 0,9 × 0,9) Der 1(11)	Oil 4SA 8Cy. 220 × 320 560kW (750bhp) Cie. de Const. Mec. Fuel (d.o.)	Sulz Lorie 11,5k
7358913 OXVL Df Esd Pfd Rdr RTm/h/v	**LONE CLIPPER** ex Moon Coast-78 ex Lone Clipper-77 **Gjesing Invest A/S P/R** Juhl & Ehrhorn P/R Esbjerg Denmark	T.Mk **300** 162 716		BV	**1975** A/S Nordsovaerftet—Ringkobing (96) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd	Frederiksha 11
6917085 OVSV Df Esd Rdr RTm/h/v	**LONE DANIA** **Partrederiet af 4.12.66** Dania Shipping Association A/S Kobenhavn Denmark	T.Mk **300** 174 862		BV (NV)	**1968** Batservice Verft A/S—Mandal (559) 55,00 9,33 3,493 50,02 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Gen 2 × 35kW 230V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd	Frederiksha 10
7346910 OUWL Df Esd Pfd Rdr RT	**LONE DORTE** ex Gurli-74 **Frits R. M. Pedersen P/R** Hanstholm Denmark	**166** 86 —		BV	**1973** Esmadan Skibsvaerft A/S—Esbjerg (79) 34,07 6,43 30,18 6,41 3,20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Fuel (d.o.)	Gre
5211460 OZCP Df Esd RT	**LONE FRANK** **F. Ganderup Jensen** Hirtshals Denmark	**129** 64 —		BV	**1961** I/S Orskovs Staalskibsvaerft —Frederikshavn (13) 28,66 6,05 24,59 5,95 3,08 1 dk len 66	**M Fishing** Side-Trawler 3 Ha (1,0 1,5 1,5 × 0,9)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Fuel 20,5t (d.o.)	Frederiksh 11
6405252 HO-2262 Df Esd Pfd Rdr RT	**LONE LION** ex Greif-77 **Kruga Compania Naviera S.A.** Panama Panama	T.Mk **499** 255 992		BV GL	**1964** A.G. "Weser" Werk Seebeck—Bhn (904) 91,32 10,75 3,607 66,48 10,70 5,80 P 14,7 B 5,8 F 9,5 2 dks RW	**M General Cargo** G.2 238 B.1 996 2 Ha (stl) (each 13,7 × 5,6) ER 3W Cr 1(10) 2(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Fuel 120,0t	1
5211484 WC2658 257721 Rdr RTm	**LONE STAR** **American Dredging Co.** Philadelphia, Pa United States of America	**179** 78 —			**1949** Alexander Shipyards Inc.—N.Os (416) *24,91* 7,62 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. E made42 fitted49 General Motors Corp. Gen 2 × 30kW 120V d.c. Fuel (d.o.)	
5283736 KFCO 264704 Df Esd Gc Pfd Rdr RT	**LONE STAR MARINER** ex Export Democracy-78 ex President Arthur-74 ex Lone Star Mariner-59 **United States Department of Commerce** New York, NY United States of America	**8 995** 5 286 14 238		AB	**1952** Ingalls S.B. Corp.—Pascagoula (459) 171,81 23,27 9,376 161,09 23,17 10,83 F 24,4 2 dks & S dk RW rf nil	**S General Cargo** OSD Ref Ice strengthened 7 Ho B.21 691 In.850 7 Ha	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. & Mfg Co. Gen 2 × 600kW a.c. Fuel 3 932,0t (o.f.)	
7103148 OZAF Df Esd Rdr RTm/h/v	**LONE STEVNS** ex Mor Aveiro-77 ex Nelly Klint-72 **Niels C. H. Hansen P/R** Svendborg Denmark	T.Mk **400** 260 1 073		BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (305) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 63,5t (d.o.)-3,0pd	Du 1
7211385 OZKF D2004 Df Esd Gc Pfd Rdr RTm/h/v	**LONE TERKOL** **R/I Nordtank III** Terkildsen & Olsen A/S Arhus Denmark	**1 341** 706 2 855		GL	**1972** Kroegerwerft G.m.b.H.—Rendsburg (1375) 81,01 (BB) 12,86 5,271 74,50 12,70 7,17 1 dk	**M Tanker** 8 Ta ER L.3 417 HeCls. C	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Gen 2 × 160kW 1 × 116kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 78,0t (d.o.)-7,0pd	1
5170587 HO-9825 Df Esd Rdr RTm/v	**LONE WOLF** ex Jason-76 **Aintzane Cia. Naviera S.A.** Panama Panama	T.Mk **997** 697 1 349		BV	**1957** Beliard, Crighton & Cie S.A. —Ostende (166) 70,72 10,70 4,852 65,03 10,65 6,00 1 dk RW rf nil	**M General Cargo** 2 Ho each 19,2 ER G.2 040 B.1 945 2 Ha (stl) (each 15,0 × 5,4) ER 4W Der 4(2-4)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Gen 1 × 60kW 1 × 25kW 220V d.c Fuel 76,0t (d.o.)	

7637357 OWMB D2640 Df Esd Gc Pfd Rdr RT	**LONELIL** **P/R Union XVIII** J. Lauritzen's Eftf. P/R Esbjerg Denmark	**399** 262 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (128) 60,03 3,552 55,20 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened Mchy.aft	Oil 4SA 8Cy. 225 × 300 865kW (1 160bhp) Alpha-Diesel A/S Frederikshavn 11kn
5224869 KPDV 248240 Df Esd Gc Pfd Rdr RTm/h/v	**LONG BEACH** ex Marine Flasher-66 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 184** 13 070 17 249	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc. —Vcr, Wash (505) **1966** (Cargo section) Kaiser Co. Inc.—Vcr, Wash 208,74 23,88 9,179 200,57 23,78 14,33 P 43,6 B 119,5 F 19,6 2 dks rf nil conv General Cargo 60	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 355/35' C.Dk 254/35' 1 Ha ER 10 Ha ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Sunnyvale Gen 3 × 400kW 440V d.c. Fuel 2 077,0t 16kn
7378975 HOEJ Df Esd Gc Rdr RT	**LONG BEACH** **Mindoro Shipping S.A.** Panama Panama	**8 915** 5 978 15 147	BV	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2406) 143,92(BB) 19,87 9,030 134,09 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 13,5kn
6400135 JHXV 93748 Df Esd Gc Rdr RT	**LONG BEACH MARU** **Japan Line Ltd.** Tokyo Japan	**34 271** 8 475 53 250	NK	**1963** Mitsubishi Zosen—Hma (168) 226,02 31,68 11,608 215,02 31,60 17,10 F 17,1 1 dk	**M Ore Carrier** 1 Ho 153,0 ER G.21 078 6 Ha (each 20,9 × 10,5) ER Der 1(5)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen Nag Gen 2 × 264kW 450V a.c. Fuel 3 939,0t-43,0pd 14,75kn
7814814	**LONG BRIDGE** **China Ocean Shipping Co.** China	**184** — 119	NK (Class cont.)	**1978** Kanmon Zosen—Smk (342) 27,01 9,81 3,81	**TM Pollution & Surface debris collector** Fire-fighting	2 Oil each 179kW (240bhp) Caterpillar Tractor Co.
7000499 LJYO C17342 Df Esd Gc Pfd Rdr RTm/h/v	**LONG CHARITY** **P/R Long Charity** Einar Lange Oslo Norway	**14 095** 8 926 22 135	NV	**1969** Rheinstahl Nordseewerke—Emd (406) 169,02 21,39 10,122 163,02 21,34 13,90 P 56,1 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 23,0 19,5 19,5 19,6 19,5 19,5 ER G.28 898 B.27 165 6 Ha (stl) (each 13,0 × 10,5) ER 14W Der 12(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat Borsig A.G. Berlin Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 914,0t (hvf)-37,0pd 16kn
7000516 XVMB Df Esd Gc Rdr RTv	**LONG CHAU** ex Transmundum IV-74 **The Democratic Republic of Vietnam** Haiphong Vietnam	**2 841** 1 942 4 346	(BV)	**1970** Norderwerft J. R. Koser—Ham (868) 95,00 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Der 2(10) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 1 851kW (2 481bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers Fuel 233,5t (d.o.) 10kn
7043594 Df Esd Gc Pfd Rdr RTm/h/v	**LONG CHUAN JIANG** ex Heelsum-78 **China Ocean Shipping Co.** Canton China	T.Mk **6 628** 3 460 12 242 **10 199** 5 880 14 880	**✠100A1** SS 3/76 strengthened for ore cargoes **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct 2⅜"U2	**1971**-3 Mitsui SB. & Eng. Co. Ltd.—Osa (881) 145,70(BB) 22,13 8,027/9,081 138,00 22,00 12,35 P 29,6 F 12,5 1 dk rf 51 6BH WB3367t	**M General Cargo** Ref 4 Ho 21,9 27,7 27,7 20,2 ER G.21 443 B.19 704 In.416 7 Ha (stl) (12,5 19,5 19,5 19,5 19,5 12,7 12,7 × 6,1) ER 14W Der 1(35) 14(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 037,5t (hvf) 17kn
6711754 OVQP Esd Pfd Rdr	**LONG FORTIES** ex Pia Christiansen-75 ex Likiva-74 ex Agat-72 **Kaj Christiansen P/R** Hanstholm Denmark	**149** 70 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ha (each 1,6 × 1,3) ER Der 1(3) 1(1,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 19,5t (d.o.) 11,5kn
6806341 BOYS Df Esd Gc Pfd Rdr RT	**LONG HAI** ex Agioi Victores-74 **China Ocean Shipping Co.** Canton China	**20 527** 15 665 40 484	✠Classed LR until 11/7/75	**1968**-4 N.V. Boelwerf S.A.—Tamise/Temse (1436) 203,77(BB) 27,28 11,481 189,77 27,21 15,50 P 32,4 F 16,2 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 19,8 20,8 22,4 19,0 22,4 23,2 18,2 ER G.46 657 B.45 024 7 Ha (stl) (11,6T × 9,6) (13,4 13,2 12,5 13,2 13,2 12,5 × 11,8) ER 14W Der 14(5)	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 360kW 440V 60Hz a.c. Fuel 231,5t (d.o.) 2 285,0t (hvf)
5211537 XVJL Esd Pfd RT	**LONG HAI** Ho Chi Minh City Vietnam	**100** 41 75		**1962** Yamanishi Zosen Tekkosho —Ishinomaki (395) 29,65 5,41 26,01 5,40 2,70	**M Fishing** Side-fishing 3 Ha (each 0,9 × 0,9) ER Der 1(2)	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Niigata Eng. Co. Ltd. Niigata Fuel 21,5t 10,25kn
7352127 Df Esd Gc Rdr RT	**LONG HU** ex Akitsushima Maru-75 **China Ocean Shipping Co.** China	**9 838** 6 794 16 852	(NK)	**1973** Ujina Zosensho—Hma (533) 129,06 19,84 9,373 120,02 19,79 11,41 P 21,7 B 18,3 F 14,1 1 dk	**M Tanker** Mchy.aft L.22 078	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho Yaizu Fuel 1 411,5t-32,0pd 14kn
5191799 BOKC Df Esd Gc Rdr RTm/h/v	**LONG HUA** ex Bibo-75 ex Aristokratis-74 ex Kollbjorg-69 **China Ocean Shipping Co.** China	**8 814** 5 898 14 189	(NV)	**1959** Eriksbergs M/V A/B—Got (499) 144,99 18,93 9,373 134,12 18,90 12,20 F 16,8 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD 5 Ho 18,9 21,4 20,8 19,2 23,1 G.20 394 B.18 749 5 Ha (stl) (11,2 12,8 11,2 11,2 11,2 × 6,1) 12W Der 2(15) 10(5)	Oil 2SA 6Cy. 740 × 1600 4 159kW (5 575bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 280kW 220V d.c. Fuel 142,0t (d.o.) 1 298,5t (hvf) 14kn

7716907 Esd Gc Rdr RT	**LONG ISLAND** **Arthur Levy Enterprises Inc.** United States of America	**270** 190 —	AB (Class cont.)	**1978** Halter Marine Inc.—New Orleans, La (618) 56,39 3,658 51,85 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7043130 WY6532 520358	**LONG ISLAND** **Hilbert V. Kiesel** Tampa, Fl United States of America	**130** 89 —		**1969** ....Mobile, Al *22,16* 6,81 3,54	**M Fishing**	Oil 257kW (345bhp) .... Fuel (d.o.)
7203053 WA7303 234205	**LONG ISLAND** **Nick Jasprica** Tacoma, Wa United States of America	**118** 71 —		**1935** ....Los Angeles, Ca *22,22* 6,76 3,10	**Wood M Fishing**	Oil 172kW (230bhp) Union Diesel Eng. Co. Fuel (d.o.)
7391537 BOKJ Df Esd Gc Pfd Rdr RT	**LONG LIN** **China Ocean Shipping Co.** Canton China	T.Mk **6 286** 3 039 9 729 **9 706** 5 588 13 433	✠Classed LR until 1/75	**1974**-11 Brodogradiliste "Split"—Spt (268) 160,33(BB) 21,85 —/9,424 148,01 21,80 12,27 F 14,7 2 dks 3rd dk in way of Nos. 2 & 3 holds rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 In.1 332 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 504kW 450V 60Hz a.c. 19,25kn
5421235 WATF 291692 Df Esd Gc Pfd Rdr RTh	**LONG LINES** **Transoceanic Cable Ship Co. Inc.** New York, NY United States of America	**11 326** 4 859 9 459	AB	Lch.**1961** Schlieker-Werft—Ham (560) Len & Cmpl.**1963** Deutsche Werft A.G. —Ham 155,91 21,29 8,170 136,71 21,19 13,87 1 dk & S dk RW rf 305	**TT-E Cable-layer** OSD 12P 1 Ho 16,0 ER 1 Ha (stl) (3,5 × 3,5) ER Cr 2(7,5)	2 S Turb 7 460kW (10 000shp) driving 2 gen each 175kW 700V d.c. connected to 2 elec. motors each2 872kW (3 850shp) (CC) General Electric Co. Gen 2 × 600kW 2 × 500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 012,0t (o.f.)
7424372 BSRL Df Esd Gc Pfd Rdr RT	**LONG MEN** **China Ocean Shipping Co.** Tientsin China	**9 672** 5 245 13 650	BV	**1974** VEB Warnowwerft—Warnemuende (387) 151,72(BB) 20,32 9,519 140,47 20,30 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 903,0t (hvf) 18,25kn
5108039 LADG 17692 Df Esd Gc Rdr RT	**LONG PHOENIX** ex Esso Norway-70 ex Norway-70 ex Esso Norway-68 **Einar Lange P/R** Oslo Norway	**29 670** 19 518 51 361	NV (AB)	**1961** Howaldtswerke Ham. A.G.—Ham (934) 225,74 31,17 12,034 215,20 31,09 15,24 P 44,2 B 14,4 F 30,5 1 dk RW rf nil	**M Tanker** 33 Ta ER L.66 614 HeCls. BC	2 Oil 2SA each 8Cy. 900 × 1550 Geared to sc. shaft 13 726kW (18 400bhp) NE 71 Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Fuel 5 006,0t (hvf)-66,0pd 16,5kn
6921335 Rdr RT	**LONG REEF** ex Freccia Di Mergellina-78 **Commonwealth of Australia - Public Transport Commission** Sydney, N.S.W. Australia	**146** 95 —	**100A1** SS 11/78 Hydrofoil craft for Sydney harbour service **LMC** EL (a) Rl	**1969** Cant. Navali L. Rodriquez—Mes (124) 29,01 10,72 24,34 5,71 3,51 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** Launch —P	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to 2 sc. shafts 1 641kW (2 200bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafe Gen 1 × 1,5kW 415V 50Hz a.c. Fuel (d.o.)
5159026 Df Esd Gc Rdr RTv	**LONG SHAN** ex Minshan-78 ex Illstein-72 **China Ocean Shipping Co.** China	**2 970** 1 536 8 036 **4 891** 2 818 9 735	(GL)	**1959** Bremer Vulkan—Vegesack (872) 126,04 16,01 6,509/7,570 115,68 15,96 9,66 B 21,7 F 15,3 1 dk & S dk	**M General Cargo** OSD/CSD 2P 5 Ho 13,3 18,2 22,4 ER 19,5 16,0 G.10 405 B.9 398 5 Ha (stl) (6,3 11,8 13,8 10,5 7,7 × 5,0) 1 Ha (w) (2,8 × 3,5) 12W Der 1(60) 14(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Bremer Vulkan Vegesac Gen 3 × 100kW 380V 50Hz a.c. Fuel 650,5t (hvf) 14,5kn
7048386 WQ7289 296697	**LONG TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**198** 134 —		**1964** Burton Shipyard Co. Inc.—Port Arthur 10,98 2,998 45,29 3,66 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7603162 Df Esd Gc Pfd Rdr RT	**LONG XI KOU** ex Best Venture-78 **China Ocean Shipping Co.** China	**11 913** 8 650 18 279	NK (Class cont.)	**1977** Narasaki Zosen—Muroran (911) 162,62 22,84 9,151 156,22 22,81 12,53	**M General Cargo**	Vee Oil 4SA 18Cy. 400 × 540 7 012kW (9 400bhp) MAN Mitsubishi Hvy Ind. Ltd. 16kn
7627340 5LWX 6024 Df Esd Gc Pfd Rdr RT	**LONGAN** **Longan Shipping Inc.** Monrovia Liberia	**4 660** 3 112 7 680	BV	**1977** Kurushima Dock Co. Ltd.—Imabari (979) 7,201 104,02 17,61 9,02	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubi Kobe Hatsudoki K.K. 15,75kn

5151323 CBLO Df Esd Gc Rdr RTm/h/v	**LONGAVI** ex Hiram-69 **Compania Sud-Americana de Vapores** Valparaiso Chile	**7 032** 3 925 10 856 **9 467** 5 485 13 291	NV	**1961** Rheinstahl Nordseewerke—Emd (318) 153,04 18,95 8,052/9,043 141,10 18,90 11,97 1 dk & S dk	**M General Cargo** OSD/CSD 6P 5 Ho 17,9 22,0 21,5 ER 21,5 21,5 G.19 898 B.18 587 5 Ha (stl) (9,8 12,8 12,8 ER 11,2 11,2 × 7,3) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 200kW 1 × 170kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 15kn
6917097 Esd Pfd RT	**LONGINOS S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	BV	**1969** Ast. Celaya—Bbo (101) 26,42 6,89 2,744 22,56 6,86 3,20 1 dk	**M Fishing** Side-Trawler Mchy.fwd 1 Ho In.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
5392721 MWDX 187434 Esd Pfd Rdr RTm/v	**LONGMOOR FREIGHTER** ex Woodlark-69 **Government of the United Kingdom (Ministry of Defence - Army Dept.)** London United Kingdom	**933** 338 986	✠Classed LR until 6/69	**1956**-7 Grangemouth Dockyard Co. Ltd. —Grangemouth (517) 70,85 11,31 3,937 65,54 11,13 6,25 1 dk & S dk RW rf 152	**M General Cargo** OSD 3 Ho 13,2 14,0 16,4 G.2 396 B.2 233 3 Ha (stl) (6,1 9,1 × 4,8) (8,2 × 5,1) 6W Der 1(15) 6(5)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Gls Gen 3 × 80kW 220V d.c. Fuel 85,0t (d.o.) 11,5kn
5247627 HOVH 7055-HK Df Esd Gc Rdr RTh/v	**LONGTIME** ex Lucedy-76 ex Natal D.-72 ex Natal-69 **Longtime Shipping Co. Ltd.** Panama Panama	T.Mk **3 951** 2 071 6 950 **6 169** 3 703 8 169	**✠100A1** SS 2/76 Str. nav. ice **✠LMC** EL z 2$\frac{5}{16}$" (GL) (RI)	**1953**-10 Deutsche Werft A.G.—Ham (621) 131,55 17,28 6,579/7,506 121,39 17,23 9,81 F 11,6 2 dks RW 8BH Coll BH & APBH to U dk 6 to 2nd dk WB1238t	**M General Cargo** CSD 5 Ho 16,7 21,4 17,8 ER 19,2 16,6 G.12 833 B.11 775 5 Ha (stl) (9,0 13,3 8,7 × 6,4) ER (11,1 8,7 × 6,4) Der 1(40) 1(25) 6(5-10) 6(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug wtdb 0,79N/mm² (114lbf/in²) Gen 3 × 130kW 230V d.c. Fuel (d.o.) 14kn
5211630 Df Esd Gc Pfd Rdr RT	**LONGVA** **U.S.S.R.** U.S.S.R.	**793** 277 —	NV	**1962** A. M. Liaaen Skibs. & M/V. —Alesund (100) 62,97 10,04 4,973 53,32 10,01 7,22 F 15,9 2 dks	**M Research/Patrol Vessel** Weather Ice strengthened 1 Ho ER In.700 2 Ha (each 2,3 × 1,6) ER Der 3(2)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 120kW 380V 50Hz a.c. Fuel 249,0t (d.o.) 13kn
6704270 LKUS C16699 Df Esd Gc Rdr RTm/v	**LONGVA II** **A/S Longvatral** John Longva Alesund Norway	**927** 309 —	NV	**1967** A. M. Liaaen Skibs. & M/V. —Alesund (109) 66,43 10,04 4,223 57,92 10,00 7,19 3 dks conv Fish-factory Stern Trawler Factory Fishing 75	**M Research/Fishing** OSD Stern Trawler Weather & Mother Ship Ice strengthened 2 Ho ER B.804 In.814 2 Ha (stl) (each 2,9 × 1,9) 1W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 400 × 580 1 574kW (2 110bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 125kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 258,5t (d.o.) 14kn
7315351 LMDE 18134 Df Esd Gc Pfd Rdr RT	**LONGVA III** **A/S Longvatral** John Longva Alesund Norway	**851** 347 914	NV	**1973** A. M. Liaaen A/S—Alesund (122) 60,13 11,03 5,341 52,56 11,00 7,37 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 6Cy. 370 × 400 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 126kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7517442 NJSK Df Esd Gc Pfd Rdr RT	**LONGVIEW** ex Haiti Victory **United States Department of Commerce** United States of America	**6 971** 4 104 10 852	(AB)	**1944** Permanente (Shpyd No. 1) —Richmond 138,77 18,93 8,713 133,05 18,90 11,59 F 26,6 2 dks rf nil conv General Cargo — conv Research 75	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 3 Ha (7,6 7,3 10,9 × 6,7) ER	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lyn Gen 2 × 330kW 220V d.c. Fuel 2 928,0t (o.f.)
5363354 3ESV Df Esd Rdr RT	**LONGWIND** ex Tai Shan-73 ex Tokachisan Maru-72 **Yama S.A.** Panama Panama	**3 985** 2 085 5 234	BV (NK)	**1960** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo 110,80 15,65 6,401 103,00 15,60 8,21 P 47,9 F 10,1 1 dk, pt 2nd dk RW	**M General Cargo** Ref 4 Ho G.7 257 B.6 710 In.97 4 Ha (9,0 12,6 11,9 12,6 × 5,9) 10W Der 2(15) 6(8)	Oil 2SA 6Cy. 500 × 1100 257kW (345bhp) B&W Mitsui Zosen Tmn Gen 3 × 112kW 450V a.c. Fuel 233,5t 14,25kn
7644726	**LONHOW** **Howard Marine Dredging Co. Ltd.** Rochester United Kingdom	**686** 686 1 341	**100A** hopper barge U.K. coasting service EL (G)	**1968** A. Vuijk & Zonen—Capelle (827) 50,75 10,98 48,85 10,70 4,17 1 dk rf nil conv non-propelled Hinged Centreline Twin Hull Hopper Barge 73 3BH WBnil	**Twin Hull Hopper Barge** Hinged Centreline	
5211666 TKFN	**LONK AEL** **Jacquin, Celton et Cie.** Douarnenez France	**190** 75 —		**1959** Ch. Nav. de Cornouaille—Douarnenez *26,92* 7,57	**Wood M Fishing** Side-fishing 4 Ha (0,9 × 0,7) (1,5 × 1,3) (3,2 × 3,2) (0,7 × 0,6)	Oil 4SA 12Cy. 175 × 180 410kW (550bhp) Soc. Alsacienne de Cons. Mec. Mulhouse Fuel 18,5t 8kn
6706254 LKCI C16700 Df Gc Rdr RT	**LONN** **Sameiet Lonn** A/S Rederiet Odfjell Bergen Norway	**9 427** 5 339 14 428	NV	**1967** A/S Akers M/V—Oslo (610) 149,41 19,54 9,024 141,84 19,51 11,87 1 dk rf 152	**M Tanker** Oil Chemical 18 Ta 8 Ta (s.stl) ER L.17 386	Oil 2SA 5Cy. 740 × 1600 6 117kW (8 200bhp) B&W A/S Akers M/V Oslo Gen 3 × 364kW 440V 60Hz a.c. Fuel 1 122,5t-27,5pd 16kn
5087211 LGUU Esd Rdr RT	**LONNING JUNIOR** ex Teigland-76 ex Kristie M-66 ex De Arend-65 **Karsten M. Lonning P/R** Haugesund Norway	**249** 111 250	BV	**1949** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (463) 37,37 7,04 30,82 6,99 3,51 1 dk	**M Fishing** Side-Trawler 2 Ha (each 2,7 × 2,9) 1W Der 1(4)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 66 Wichmann Mtrf. Rub Fuel (d.o.) 10kn

5208994 LAJN C17618 Esd RT	**LONNINGEN** ex Skifjordvag-74 ex Skilfjord-73 ex Lindo-71 **Peder S. Lonning P/R** Haugesund Norway	**129** 59 —	NV	**1962** Hjelmas Slip—Floro 29,16 6,74 3,423 25,30 6,71 3,69 1 dk BK 127	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 1,5 0,9 × 1,2) ER	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7104403 CBLT 2127 Df Esd Gc Rdr RTv	**LONTUE** ex Megalopolis-76 **Compania Sud-Americana de Vapores** Valparaiso Chile	**9 377** 5 747 15 428	✠100A1 SS 2/76 ✠LMC UMS EL Bt 2"U3	**1971**-5 Bremer Vulkan—Vegesack (961) 139,58 21,06 9,494 132,70 21,01 12,30 F 12,5 2 dks rf nil 7BH WB5142t incl. DTm2865t TwDa156t	**M General Cargo** CSD 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Vegesack AuxB 0,79N/mm² (8kgf/cm²) Gen 3 × 346kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 15kn
7304675 ORBA Rdr RTm/v	**LOODSBOOT 1** **Government of Belgium** Government of Belgium (Administration de la Marine et de la Navigation Interieure) Antwerpen Belgium	**633** 259 —		**1968** N.V. Schpswerf Van Rupelmonde—Rupelmonde (393) 55,10 8,67 3,048 51,62 8,60 5,85 1 dk	**M Pilot Ship** 32P	2 Oil 4SA each 6Cy. 242 × 320 hydraulic coupling & sr geared to sc. shaft 783kW (1 050bhp) Anglo-Belgian Co. S.A. Gent/Gand Gen 1 × 390kW 50Hz a.c. Controllable pitch propeller Fuel 29,0t (d.o.) 14kn
7304687 ORBC Rdr RTm/v	**LOODSBOOT 3** **Government of Belgium** Government of Belgium (Administration de la Marine et de la Navigation Interieure) Antwerpen Belgium	**499** 162 —		**1950** Beliard, Crighton & Cie S.A.—Ostende 49,74 8,46 3,441 45,60 8,41 6,15 1 dk R	**M Pilot Ship** 26P	Oil 4SA 6Cy. 525 × 720 783kW (1 050bhp) .... Gen 2 × 38,5kW 230V d.c. Fuel 40,5t (d.o.) 13k
7304699 ORBD Rdr RTm/v	**LOODSBOOT 4** **Government of Belgium** Government of Belgium (Administration de la Marine et de la Navigation Interieure) Antwerpen Belgium	**499** 162 —		**1950** Beliard, Crighton & Cie S.A.—Ostende 49,74 8,46 3,441 45,60 8,41 6,15 1 dk R	**M Pilot Ship** 26P	Oil 4SA 6Cy. 525 × 720 783kW (1 050bhp) .... Gen 2 × 38,5kW 230V d.c. Fuel 40,5t (d.o.) 13k
7304704 ORBE Rdr RTm/v	**LOODSBOOT 5** **Government of Belgium** Government of Belgium (Administration de la Marine et de la Navigation Interieure) Antwerpen Belgium	**499** 162 —		**1950** Beliard, Crighton & Cie S.A.—Ostende 49,74 8,46 3,441 45,60 8,41 6,15 1 dk R	**M Pilot Ship** 26P	Oil 4SA 6Cy. 525 × 720 783kW (1 050bhp) .... Gen 2 × 38,5kW 230V d.c. Fuel 40,5t (d.o.) 13k
7517040 PFPN Df Esd Gc Pfd Rdr RT	**LOOIERSGRACHT** **C.V. Scheepv. Onderneming 'Looiersgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 122 3 473	✠100A1 Ice Class 1A at a draught not exceeding 5,97m ✠LMC EL T 1¾"U2	**1976**-9 Miho Zosensho—Shimizu (1046) 80,22 (BB) 16,13 5,982 74,88 16,01 10,49 RFD 9,8 2 dks rf nil NS 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 C.Ho 40/40' 144/20' C.Dk 15/40' 30/20' 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 460 × 740 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Ko AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5k
7203065 WB5701 255475	**LOON** ex SC 758 ex WAVR 436 ex Air Loon **Citicorp Leasing Inc.** Juneau, Ak United States of America	**122** 73 —		**1943** ....Benton Harbor, Mi *32,56* 5,47 2,85 1 dk	**Wood TM Fishing** conv —	2 Oil each 336kW (450bhp) General Motors Corp. Fuel (d.o.)
5149306 3EFD 4997-HK Df Esd Rdr	**LOON CHONG** ex Hermod-71 **Lord S.S. Co. S.A.** Panama Panama	T.Mk **1 909** 1 045 2 895	NV	**1949** Lindholmens Varv. A/B—Got (1004) 95,26 13,77 5,563 88,75 13,72 8,13 F 21,7 2 dks RW	**M General Cargo** 12P 4 Ho 15,3 14,4 16,9 11,5 G.5 165 B.4 612 4 Ha (8,6 8,6 7,0 5,7 × 5,4) 9W Der 8(5)	Oil 2SA 6Cy. 535 × 900 1 604kW (2 150bhp) Karlstads M/V Kristineham Gen 3 × 75kW 220V d.c. Fuel 325,0t (d.o.) 13k
5153254 HPNG 4830-YJ Df Esd Rdr	**LOON HSING** ex Mount Kaimon-73 ex Nanko Maru-70 ex Hokushu Maru-68 **Lord S.S. Co. S.A.** Panama Panama	**2 670** 1 538 4 237	NK	**1962** Shioyama Dkyd Co. Ltd.—Osa (260) 97,52 14,00 6,071 89,97 13,95 7,19 P 20,8 F 8,3 1 dk RW	**M General Cargo** 3 Ho ER G.5 714 B.5 355 3 Ha (9,3 23,3 10,3 × 6,4) ER 12W Der 2(15) 6(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Ko Gen 2 × 80kW 445V a.c. Fuel 318,0t 13,5k
5387726 3FOQ Df Esd Rdr RTm/h	**LOON MAU** ex Union Kings-75 ex Manchester Trader-73 ex Werratal-68 **Loon Mau Navigation Co. S.A.** Panama Panama	**2 479** 1 297 4 578	GL	**1952** A.G. "Weser"—Bmn (1265) 104,98 15,07 6,198 15,02 9,00 F 7,7 1 dk & S dk RW rf 152	**M General Cargo** OSD 4 Ho 11,8 17,3 17,3 15,0 ER G.7 587 B.6 942 4 Ha (stl) (each 11,2 × 6,4) ER 8W Der 1(15) 8(3-5)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 1 910kW (2 560bhp) Masch. Kiel A.G. Ki Gen 1 × 100kW 1 × 100kW 1 × 25kW 220V d.c. Fuel 416,5t (d.o.) 13k
5377991 HOJW 4290-PEXT Df Esd Pfd RTm/v	**LOON SHENG** ex Chung Lien II-76 ex Venezia-67 **Mensa (Panama) S.A.** Panama Panama	*2 167* *1 070* 3 465	✠Classed LR until 4/68	**1950**-12 Eriksbergs M/V A/B—Got (408) 103,31 13,59 5,722 97,11 13,57 8,31 F 9,5 1 dk & S dk, 3rd dk in No. 3 hold rf 76	**M General Cargo** OSD Ref 8P 5 Ho 11,5 13,5 14,4 15,0 13,0 G.5 664 B.5 335 In.597 5 Ha (6,1 × 4,5) (9,6 7,5 9,0 7,5 × 5,6) 10W Der 1(20) 1(6) 1(4,5) 8(3)	Oil 2SA 9Cy. 500 × 900 1 790kW (2 400bhp) Eriksbergs M/V A/B G Gen 3 × 100kW 220V d.c. Fuel 460,5t (d.o.) 14,5
5424196 P24070 000030 Rdr RT	**LOORANA** ex Hoki Maru No. 3-75 ex Poh Hee **Seafreight Pty. Ltd.** Port Moresby Papua New Guinea	**274** 231 —	AB	**1963** Takehara Zosen—Takehara, Hiroshima Pref. (230) 32,49 7,32 2,896 29,01 7,29 3,20 1 dk rf 51	**M General Cargo** 1 Ho 17,5 1 Ha (10,9 × 5,4) ER	Oil 2SA 12Cy. 108 × 127 254kW (340bhp) NE made69 fitted72 General Motors Corp. Gen 2 × 8kW Fuel 35,5t (d.o.)

6406074	**LOPAR**	**113**		**1954** Brodogradiliste "Vodopija Ivo	**Wood M General Cargo**	Oil 4SA 4Cy. 215 × 360	
YTIL		77		Srecko"—Betina		119kW (160bhp)	
	'Adria' Kombinat za Ulov	180	JR	26,98 6,35 2,998	1 Ho	Masch. Kiel G.m.b.H.	Kiel
	Preradu i Promet Ribom			23,91 6,30	G.150	Gen 1 × 60kW 240V a.c.	
	Zadar Yugoslavia			1 dk	1 Ha (4,1 × 2,5)		7kn
					1W Der 1(0,5)		
5145659	**LOPUD**	**259**		**1963** J. J. Sietas Schiffsw.—Ham (514)	**M General Cargo**	Oil 4SA 6Cy. 220 × 280	
YTDE	ex Heimwarts-71	147		44,86 7,55 2,629		216kW (290bhp)	
	Atlantska Plovidba	430	JR	41,00 7,51 2,95	1 Ho 26,9 ER	Klockner-Humboldt-Deutz	Kln
Df Esd	Dubrovnik Yugoslavia			P 11,0 F 6,1 1 dk	G.522 B.481	Gen 1 × 9kW 24V a.c.	
RT					1 Ha (20,9 × 4,6) ER	Fuel 10,5t (d.o.)	9kn
					2W Der 2(2)		
7234234	**LOQUAT**	**3 639**		**1972** Ujina Zosensho—Hma (523)	**M Tanker**	Oil 2SA 6Cy. 520 × 1050	
HPNU	ex Shinyu Maru-78	2 058		111,36 15,63 7,138	Mchy.aft	4 625kW (6 200bhp)	
	Loquat Marine S.A.	6 145	NK	101,00 15,60 8,49		Akasaka Tekkosho	Yaizu
Df Esd	Panama Panama			P 26,0 F 11,0 1 dk	L.7 017	Fuel 840,5t-24,0pd	14,75kn
Gc Rdr							
RT							
5404603	**LORANA**	**15 062**		**1945** (Fwd & aft sections) Alabama D.D. &	**T-E Bulk Carrier**	S Turb 5 401kW (7 240shp) driving 1 gen of	
3ELW	ex Penn Leader-74 ex Peary-70	10 637		SB. Co.—Mobile, Al (331)		4 320kW 2 300/2 370V a.c. connected	
4357-74	ex Norina-68 ex Granapolis-63	26 755	AB	**1962** (Cargo section) H. C. Stuelcken Sohn	5 Ho 18,7 29,7 24,3 27,4 19,8	to elec. motor 4 476kW (6 000shp) (Sy)	
Df Esd	ex Westhampton-63			—Hamburg	ER	General Electric Co.	Lyn
Gc Rdr	ex Montauk Point-62			183,27 23,14 10,602	5 Ha (stl) (12,2 18,5 12,2 19,0 12,2	Gen 1 × 400kW 450V 60Hz a.c.	
	ex Gulfpeak-60 ex Golden Hill-48			177,02 22,86 14,48	× 9,1) ER	1 × 55kW 120V d.c.	
	Honorable Carriers Inc.			P 25,6 B 10,7 F 18,9 1 dk, 2nd dk fwd	Der 12(5)	Fuel 2 545,0t (o.f.)	
	Panama Panama			& aft			
				RW rf 229 len 62			
				conv Tanker 62			
5211769	**LORCHA**	**142**		**1948** Francisco Cardama S.A.—Vgo	**Wood S Fishing**	T 3Cy. 191 254 & 513 × 356	
EGTF	ex Jose Lorenzo-55	62		28,12 6,20 3,252	Side-Trawler	123kW (165ihp)	
7047	**Verecundo Rodriguez Alvarez**	—		... ...		Francisco Cardama S.A.	Vgo
Esd RT	Vigo Spain					Fuel (o.f.)	9kn
7312660	**LORD**	**4 674**		**1973** Imabari Zosen—Imabari (301)	**M General Cargo**	Oil 4SA 6Cy. 540 × 860	
3FMD		3 199		110,01 18,34 7,354		3 357kW (4 500bhp)	
3550-73	**Crimson Navigation Co. S.A.**	8 228	NK	101,99 18,29 9,20	2 Ho ER	Hanshin Nainenki Kogyo	Kob
Df Esd	Panama Panama			P 22,9 F 12,8 1 dk	G.10 318 B.9 502	Fuel 635,0t-15,5pd	12,75kn
Gc Pfd					2 Ha (26,5 27,2 × 9,0) ER		
Rdr					Der 4(20)		
6524785	**LORD**	**234**		**1938** Werft Nobiskrug G.m.b.H.	**M General Cargo**	Oil 4SA 6Cy. 215 × 360 reverse geared	
DGKA	ex Andrea-77	118		—Rendsburg		134kW (180bhp) NE 58	
	ex Anneliese Wehlen-65 ex Fortuna	360	GL	*39,08* 7,04 2,801		Masch. Kiel G.m.b.H.	Kiel
Df Esd	**Winter & Co. K.G.**			2,98	G.535 B.493		8kn
	Flensburg Federal Republic			P 7,7 F 5,2 1 dk	2 Ha (each 13,4 × 3,7)		
	of Germany			R len 52			
6412592	**LORD BYRON**	**4 205**		**1964** Astano S.A.—El F (167)	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 630 × 1300	
SYNE	ex North Star-73 ex Alex-72	1 954		127,23 17,61 6,960/8,344	2P	4 327kW (5 800bhp)	
4244	**Valia Oceanica Armadora S.A.**	5 995	NV (BV)	117,43 17,56 10,90	Ice strengthened	A/B Gotaverken	Got
Df Esd	Piraeus Greece	**6 548**		1 dk & S dk	4 Ho 16,0 17,2 22,1 16,3 ER	Gen 3 × 300kW 450V 60Hz a.c.	
Gc Rdr		3 355		rf 152	G.12 148 B.11 327	Fuel (hvf)	
RTm/h		8 281			4 Ha (stl) (9,7 12,8 15,5 10,6 × 8,5)		
					ER		
					14W Der 1(30) 2(10) 12(5)		
5428075	**LORD CARIBICO**	**5 068**	✠**100A1** SS 3/78	**1964**-5 Ansaldo S.p.A.—Spz (1607)	**M General Cargo** OSD	Oil 2SA 7Cy. 620 × 1400	
ICXO	ex Mare Caribico-79	2 716		132,90 17,05 6,414	Ref. 12P	5 670kW (7 600bhp)	B&W
611	**'Oriens' S.p.A. di Navigazione**	3 725	✠**LMC**	120,05 17,02 11,51	5 Ho 16,9 16,3 12,7 16,3 16,3	Ansaldo Stab. Mecc.	Gen
Df Esd	Fratelli d'Amico		✠**Lloyd's RMC**	2 dks & S dk, 4th dk fwd of mchy. space	In.7 172	WTAuxB (o.f.) 0,79N/mm^2 (114lbf/in^2)	
Gc Rdr	Palermo Italy		EL at 2"SQ	rf 381	5 Ha (stl) (each 7,3 × 4,4)	e(ex.g) 0,69N/mm^2 (100lbf/in^2)	
RTm/h/v			RI	Coll BH to S dk 6 to 2nd dk WB710t	10W Der 10(5)	Gen 4 × 375kW 440V 60Hz a.c.	
						Fuel 1 371,5t (hvf)	18,75kn
5117975	**LORD CREVECOEUR**	T.Mk		**1962** Ch. & At. de Provence—Port de	**M General Cargo**	Oil 2SA 6Cy. 600 × 2000	
HOLI	ex Fort Crevecoeur-76	**3 921**		Bouc (315)	Ref 12P	5 819kW (7 800bhp)	Doxford
7234-NY	**Federal Transport Inc.**	2 072	BV	113,85 15,83 6,535	4 Ho 22,4 18,1 16,0 16,3	Ch. & At. de Provence	Marseille
Df Esd	Panama Panama	3 223		105,52 15,80 11,00	In.5 864	Gen 2 × 300kW 1 × 250kW	
Gc Rdr				3 dks	4 Ha (stl) (5,1 3,9 3,9 3,9 × 4,8)	380V 50Hz a.c.	
RTm/v				rf 348	8W Der 8(3)	Fuel 1 087,0t (hvf)	17,5kn
5117987	**LORD D'ORLEANS**	**3 921**		**1962** Ch. & At. de Provence—Port de	**M General Cargo**	Oil 2SA 6Cy. 600 × 1200 exhaust800	
H3ZJ	ex Fort d'Orleans-75	2 072		Bouc (314)	Ref 12P	5 819kW (7 800bhp)	Doxford
6837-NY	**Pudoel Shipping Co. Inc.**	3 228	BV	113,85 15,83 6,528	4 Ho 22,4 18,1 16,0 16,3	Ch. & At. de Provence	Marseille
Df Esd	Princeton Shipping Inc.			105,52 15,80 11,00	In.5 864	Gen 2 × 300kW 1 × 250kW	
Gc Rdr	Panama Panama			3 dks	4 Ha (stl) (5,1 3,9 3,9 3,9 × 4,8)	380V 50Hz a.c.	
RTm/v				rf 348	8W Der 8(3)	Fuel (hvf)	17,5kn
5118008	**LORD DE FRANCE**	**3 934**		**1961** Ch. & At. de Provence—Port de	**M General Cargo**	Oil 2SA 6Cy. 600 × 2000	
3FVH	ex Fort de France-73	2 113		Bouc (312)	Ref. 12P	5 819kW (7 800bhp)	Doxford
	Penn Shipping Co. Inc.	3 238	BV	113,85 15,83 6,528	4 Ho 22,4 18,2 16,0 16,3	Ch. & At. de Provence	Marseille
Df Esd	Panama Panama			105,52 15,80 11,00	In.5 700	Gen 2 × 300kW 1 × 250kW	
Gc Rdr				3 dks	4 Ha (stl) (5,1 3,9 3,9 3,9 × 4,8)	380V 50Hz a.c.	
RTm/v				rf 348	8W Der 8(3) 1(2)	Fuel (hvf)	17,5kn
5211898	**LORD DEVONPORT**	**109**		**1959** J. Pollock, Sons & Co. Ltd.	**M Tug**	Oil 2SA 5Cy. 340 × 570	
		—		—Faversham (2115)			
300921	**Port of London Authority**	—		25,73 6,76 3,048		British Polar Engines Ltd.	Gls
RTv	London United Kingdom			23,70 6,41 3,51		Gen 2 × 27kW 220V d.c.	
						Fuel 20,0t (d.o.)	
				R rf 305			

5118060	**LORD FLEUR D'EPEE**		**3 934**			**1961** Ch. & At. de Provence—Port de		**M General Cargo**		Oil 2SA 6Cy. 600 × 2000	
H3ZW	ex Fort Fleur d'Epee-75		2 113			Bouc	(313)	Ref.	12P	5 819kW (7 800bhp)	Doxfo
6854-NY	**Cascada Shipping Corp.**		3 223		BV	113,85 15,83 6,528		4 Ho 22,4 18,2 16,0 16,3		Ch. & At. de Provence	Marsei
Df Esd	Amherst Shipping Inc.					105,52 15,80 11,00		In.5 864		Gen 2 × 300kW 1 × 250kW	
Gc Rdr	Panama	Panama				3 dks		4 Ha (stl) (5,1 3,9 3,9 3,9 × 4,8)		380V 50Hz a.c.	
RTm/v						rf 348		8W Der 8(3) 1(2)		Fuel 1 100,5t (hvf)	19,5

5118072	**LORD FRONTENAC**		**3 901**			**1958** Ch. & At. de Provence—Port de		**M General Cargo**		Oil 2SA 6Cy. 600 × 2000	
HPRK	ex Fort Frontenac-72		2 155			Bouc	(287)	Ref.	12P	5 819kW (7 800bhp)	Doxfo
4307-74	**Federal Transport Inc.**		3 200		BV	114,92 15,83 6,528		Side doors		Ch. & At. de Provence	Marsei
Df Esd	Panama	Panama				105,49 15,80 11,00		4 Ho 22,4 18,2 16,0 16,3		Gen 2 × 300kW 1 × 250kW 220V d.c	
Gc Rdr						3 dks		In.6 000		Fuel 1 093,5t (hvf)	19
RTm/v						rf 348		4 Ha (stl) (5,2 3,9 3,9 3,9 × 4,8)			
								8W Der 8(5)			

5427473	**LORD HASTINGS**		T.Mk	✠100A1	SS 7/75	**1963**-8 Barclay, Curle & Co. Ltd.		**M General Cargo**		Oil 2SA 5Cy. 760 × 1550	
SVIK	ex Eleni E. F.-74 ex Hopecrag-71		**6 882**	strengthened for heavy		—Whiteinch, Glasgow	(749)			5 595kW (7 500bhp)	Sul
4106	**Marmonarca Navegacion S.A.**		3 917	cargoes		152,76 19,44 —/9,608		5 Ho 19,2 20,1 19,6 20,9 24,1		Barclay, Curle & Co. Ltd.	
Df Esd	Piraeus	Greece	—	✠LMC		143,90 19,36 12,53		G.20 900 B.18 805		Whiteinch, Glasg	
Gc Rdr			**9 657**		EL et 2¼"SQ	F 12,2 2 dks		5 Ha (stl) (each 11,6 × 7,3)		db 0,69N/mm^2 (100lbf/in^2)	
RTv			5 879			rf 102		10W Der 4(10) 6(5)		e(ex.g) 0,69N/mm^2 (100lbf/in^2)	
			15 348			Coll BH to U dk 7 to 2nd dk WB3168t incl.				Gen 3 × 220kW 220V d.c.	
						Tunnel tanks 368t				Fuel 229,5t (d.o.) 1 401,0t (hvf)	16

5211977	**LORD JELLICOE**		**594**	✠100A1	SS 11/74	**1962**-6 Cook, Welton & Gemmell Ltd.		**M Fishing**		Oil 4SA 8Cy. 381 × 508	
GIAN			202	trawler		—Beverley	(979)	Side-Trawler		1 044kW (1 400bhp)	
301694	**Ross Trawlers Ltd.**		—	✠LMC		*50,75* 9,28				Mirrlees, Bickerton & Day	Stc
Df Esd	British United Trawlers Ltd.				EL (j) v	49,87 9,15 4,96				db 0,69N/mm^2 (100lbf/in^2)	
Gc Rdr	Grimsby	United Kingdom				F 8,6				Gen 2 × 50kW 220V d.c.	
RTm/h/v						RW rf 762 BK 203				Fuel (d.o.)	
						4BH WB62t					

5211989	**LORD KEITH**		**124**			**1930**-9 Goole SB. & Repairing Co. (1927)		**M Fishing**		Oil 4Cy. 260 × 368	
			51			Ltd.—Goole	(292)	Side-fishing		NE 57	
149243	**Keithly Enterprises Ltd.**		—	✠Classed LR until 7/57		*28,14* 6,13				Ruston & Hornsby	
Df Esd	Lowestoft	United Kingdom				28,05 6,10 3,05					
Pfd RT											
						R BK 191					

7413244	**LORD KELVIN**		**21 374**	100A1		**1978** Nuovi Cantieri Apuania S.p.A.		**M Liquefied Gas Carrier**		Oil 2SA 6Cy. 900 × 1550	
GXAW			12 372	Class Contemplated		—Marina di Carrara	(108)	Mchy.aft		13 055kW (17 500bhp)	Sul
377580	**Ocean Gas Transport Ltd.**		18 000		RI	191,62 26,40 11,475				H. Cegielski	Pozr
Df Esd	London	United Kingdom				176,03 26,01 16,84		L.(gas) 31 500		Controllable pitch propeller	
Gc Rdr						1 dk					1
RT											

6618304	**LORD MOUNT STEPHEN**		**41 521**	✠100A1	CS 5/76	**1966**-11 Mitsubishi Hvy Ind. Ltd.—Nag		**M Tanker**		Oil 2SA 9Cy. 900 × 1550	
ZCVO			24 389	oil tanker			(1623)			15 442kW (20 700bhp)	Sul
317155	**Canadian Pacific (Bermuda) Ltd.**		72 682	(cc) crude oil		231,02(BB) 36,05 13,132		17 Ta ER		Mitsubishi Hvy Ind. Ltd.	N
Df Esd	Hamilton	Bermuda		defined ballasting		217,51 35,97 17,40		L.85 099	HeCls. BC	2 WTAuxB (o.f.)	
Gc Pfd		(British)		✠LMC		P 19,2 F 22,0 1 dk				primary 5,00N/mm^2 (725lbf/in^2)	
Rdr RTv					EL yt 3⅜"SQ	rf 25				secondary 1,67N/mm^2 (242lbf/in^2)	
						9BH WB15855t incl. 10386t in clean				WTAuxB (ex.g) 2,16N/mm^2 (313lbf/in^2)	S
						ballast tanks DTf2830t				1,67N/mm^2 (242lbf/in^2)	
										Gen 2 × 700kW 440/230V 60Hz a.c.	
										Fuel 1 920,5t (hvf)-67,0pd	16,25

5212050	**LORD NELSON**		**904**	✠100A1	SS 3/78	**1961**-6 Rickmers Werft—Bhn	(298)	**M Factory Fishing**		Oil 4SA 6Cy. 483 × 686	
GHCH			374	fishing purposes		*67,58* 11,10		Fish-factory Stern Trawler Ref		1 492kW (2 000bhp)	
301659	**Hellyer Brothers Ltd.**		—	✠LMC		64,22 11,00 7,12				Mirrlees, Bickerton & Day	Stc
Df Esd	Hull	United Kingdom			EL (o) jt 1⅜"SQ	RFD 16,8 2 dks		In.329		db 0,40N/mm^2 (57lbf/in^2)	
Gc Rdr						rf 279 Box K 406				Gen 1 × 280kW 2 × 105kW	
RTm/h/v						Coll BH to U dk 5 to 2nd dk WB31t				1 × 40kW 220V d.c.	
										Controllable pitch propeller	
										Fuel (d.o.)	

5118175	**LORD NIAGARA**		**3 901**			**1958** Ch. & At. de Provence—Port de		**M General Cargo**		Oil 2SA 6Cy. 600 × 2000	
3EAO	ex Fort Niagara-72		2 155			Bouc	(288)	Ref	12P	5 819kW (7 800bhp)	Doxf
	Temple Shipping Inc.		3 210		BV	114,92 15,83 6,528		Side doors		Ch. & At. de Provence	Marse
Df Esd	Panama	Panama				105,49 15,80 11,00		4 Ho 22,4 18,2 16,0 16,3		Gen 2 × 300kW 1 × 250kW 220V d.c	
Gc Rdr						3 dks		In.6 000		Fuel 1 168,5t (hvf)	19,75
RTm/v						rf 348		4 Ha (stl) (5,2 3,9 3,9 3,9 × 4,8)			
								8W Der 8(3)			

5212074	**LORD RITCHIE**		**109**			**1959** J. Pollock, Sons & Co. Ltd.		**M Tug**		Oil 2SA 5Cy. 340 × 570	
						—Faversham	(2116)				
301006	**Pounds Marine Shipping Ltd.**		—			25,73 6,76 3,048				British Polar Engines Ltd.	
RTv	London	United Kingdom				23,47 6,41 3,56				Gen 2 × 27kW 220V d.c.	
										Fuel 20,0t (d.o.)	11,5
						R rf 305					

5212139	**LORD SELKIRK**		**1 834**	✠100A1	SS 5/78	**1958**-4 Ferguson Industries Ltd.—Pictou,		**TM Ferry**		2 Oil 4SA each 8Cy. 330 × 600	
VGZJ			663	for service between Wood		N.S.	(108)		300P	1 865kW (2 500bhp)	
310063	**Government of Canada (Minister**		521	Island, P.E.I. & Caribou,		78,95 16,62 3,677				N.V. Werkspoor	
RTm	**of Transport)**			N.S.		69,47 16,01 5,49				Gen 3 × 125kW 440V 60Hz a.c.	
	Pictou	Canada		✠LMC		1 dk				2 Controllable pitch propellers aft. 2 fwd	
					EL (t) 1½"SQ	rf 381				Fuel (d.o.)	
						6BH WB296t					

5212115	**LORD ST. VINCENT**		**594**	✠100A1	SS 1/75	**1962**-9 Cook, Welton & Gemmell Ltd.		**M Fishing**		Oil 4SA 8Cy. 381 × 508	
GJKU			202	trawler		—Beverley	(981)	Side-Trawler		1 044kW (1 400bhp)	
303809	**Hellyer Brothers Ltd.**		—	✠LMC		*50,75* 9,28				Mirrlees, Bickerton & Day	Stc
Df Esd	Hull	United Kingdom			EL (j) v	49,87 9,15 4,96				db 0,69N/mm^2 (100lbf/in^2)	
Gc Rdr						F 8,6				Gen 2 × 60kW 1 × 15kW 220V d.c	
RTm/v						RW rf 762 BK 203				Fuel (d.o.)	
						4BH WB62t					

6702313 ZCVW 317156 Df Esd Gc Pfd Rdr RTm/h/v	**LORD STRATHCONA** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**41 524** 24 322 72 898	**✠100A1** CS 4/77 oil tanker (cc) crude oil defined ballasting **✠LMC** EL yt 3⅜"SQ	**1967**-2 Mitsubishi Hvy Ind. Ltd.—Nag (1624) 231,02(BB) 36,05 13,132 217,51 35,97 17,40 P 16,8 F 22,0 1 dk rf 25 9BH WB15855t incl. 10386t in clean ballast tanks DTf2830t	**M Tanker** 15 Ta ER L.83 500 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag 2 WTAuxB primary 5,00N/mm^2 (725lbf/in^2) secondary 1,67N/mm^2 (242lbf/in^2) e(ex.g) 2,16N/mm^2 (313lbf/in^2) Spt 1,67N/mm^2 (241lbf/in^2) Gen 2 × 700kW 450V 60Hz a.c. Fuel 1 920,5t-68,0pd 16,25kn
6411328 Df Esd Gc Pfd Rdr RTm/v	**LORD TRINITE** ex Fort Trinite-77 **Amherst Shipping Inc.** Panama Panama	**4 154** 2 208 4 710	BV	**1964** Ch. & At. de Provence—Port de Bouc (323) 125,02 17,05 7,630 17,00 4 dks rf 348	**M General Cargo** Ref 12P 4 Ho 17,1 13,4 21,4 19,8 In.6 519 4 Ha (5,8 6,2 9,1 6,2 × 5,1) 8W Der 8(5)	Oil 2SA 4Cy. 670 × 1380 5 446kW (7 300bhp) Doxford Ch. & At. de Provence Marseille Gen 3 × 380kW 380V 50Hz a.c. Fuel 1 236,5t (hvf) 21kn
5212191 GPCD 184622 Df Esd Pfd Rdr RTm/v	**LORD WARDEN** **Sealink U.K. Ltd.** London United Kingdom	**3 333** 1 156 632	**✠100A-** CS 11/77 Channel service from ports in U.K. south of Oban and Harwich— Hook of Holland **✠LMC** EL (x)	**1952**-4 Wm. Denny & Bros. Ltd.—Dumbarton (1455) 110,37 18,50 3,937 105,95 17,99 5,41 B 71,1 2 dks, lower dk clear of mchy. space RW BK 140 9BH WB348t	**TS Passenger/RoRo Cargo/Ferry** Vehicles 14bth 986dk P Stern door/ramp 1 Ha (stl) (4,2 × 7,3)	2 S Turb dr geared 5 968kW (8 000shp) W. Denny & Bros. Ltd. Dmb 2 WTB 2,76N/mm^2 (400lbf/in^2) Spt (hs794,3) db 0,42N/mm^2 (60lbf/in^2) Gen 3 × 150kW 225V d.c. Fuel 142,0t (o.f.) 19,5kn
5212218 301240 RTv	**LORD WAVERLEY** **Port of London Authority** London United Kingdom	**109** — —		**1960** J. Pollock, Sons & Co. Ltd.—Faversham (2117) 25,73 6,76 3,048 23,47 6,41 3,51 R rf 305	**M Tug**	Oil 2SA 5Cy. 340 × 570 British Polar Engines Ltd. Gls Gen 2 × 27kW 220V d.c. Fuel 20,0t (d.o.) 11,5kn
5145972 DFTG Df Esd RT	**LORE REINHOLD** ex Heinz Bernhard-72 **Hans-Heinrich Reinhold** Husum Federal Republic of Germany	**298** 135 420	GL	**1954** Stader Schiffsw. G.m.b.H.—Stade (164) 41,86 7,52 2,896 37,55 3,36 P 9,2 F 4,9 1 dk RW	**M General Cargo** 1 Ho G.526 B.492 2 Ha (each 8,9 × 4,5) Der 2(2)	Oil 4SA 6Cy. 290 × 420 216kW (290bhp) Masch. Kiel A.G. Kiel 9kn
5145996 OVJJ Df Esd RT	**LORELEI** ex Ellen Peter-75 ex Claudia-73 ex Elbstrand-73 ex Heinz Helmut-65 **Harry Jacobsen** Norresundby Denmark	**298** 159 437	GL	**1956** Werft Nobiskrug—Rendsburg (595) 45,57 8,11 2,591 41,00 8,01 2,90 P 9,5 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.603 B.568 1 Ha (18,9 × 5,4) ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 8,5kn
7713266 Df Esd Gc Rdr RT	**LORENA** **Armadores de Cabotaje S.A.** Gijon Spain	**4 189** — 7 000	BV (Class cont.)	**1978** Soc. Met. Duro Felguera—Gjn 104,02 7,573 95,41 16,51 9,71 1 dk	**M General Cargo**	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo
6704282 ZMLA 344070 Df Esd Gc Rdr RTh	**LORENA** ex Lorena Horn-70 **Shipping Corporation of New Zealand Ltd.** Auckland New Zealand	T.Mk **489** 264 1 020 **1 356** 817 2 540	NV	**1967** Ulstein M/V A/S—Ulsteinvik (42) 75,85 (BB) 11,61 —/6,046 69,70 11,59 7,04 P 24,4 B 15,3 F 12,2 2 dks rf 102	**M General Cargo** Ref 2 Ho ER G.2 129 B.2 101 In.2 101 3 Ha (stl) (each 6,4 × 4,3) ER Cr 3(3)	4 Oil all geared to sc. shaft 1 790kW (2 400bhp) (i) 2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria (ii)2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 264kW 220/440V 60Hz a.c. Fuel 208,5t (d.o.) 14kn
5212256 Df Rdr RT	**LORENA** **The People's Republic of China** China	**288** 96 —		**1957** Alssund Skibsvaerft a/s—Sonderborg (19) 41,61 7,42 37,14 7,40 3,97 1 dk	**M General Cargo** Ref Mchy.aft	Oil 2SA 6Cy. 230 × 400 B&W Alpha-Diesel A/S Frederikshavn
7431818 Esd RT	**LORENA** **Raimondo Giorico** Portoferraio Italy	**150** — —	RI (Class cont.)	**1978** Cant. Nav. Filli Maccioni—Viareggio (11) 32,31 6,33 2,961 24,46 6,30 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Mirrlees Blackstone Ltd.
7422506 GWUN 365789 Df Esd Pfd Rdr RT	**LORENZO** **Arthur Buchan, Caley Fisheries (Peterhead) Ltd. & others** Fleetwood United Kingdom	**161** 60 100		**1977** Berwick Shpyd. Ltd.—Berwick (1004) 26,22 6,96 2,901 23,25 6,86 3,69 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 560kW (750bhp) Mirrlees Blackstone Ltd. Stckpt Controllable pitch propeller 10,75kn
6813978 A8ZQ 5429 Df Esd Gc Pfd Rdr RTh	**LORENZO HALCOUSSI** ex Arctic-71 **Alpha Maritime Services Inc.** A. Halcoussis & Co. Monrovia Liberia	**39 616** 27 747 71 143	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (623) 257,79(BB) 32,26 12,907 226,68 32,20 17,00 P 52,2 B 16,2 F 19,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 13,8 27,7 14,7 27,7 14,7 27,7 14,7 27,7 14,7 ER G.87 717 L.87 717 HeCls. B 13 Ha (stl) (each 11,2 × 14,6) ER 2W Cr 1(40)	Oil 2SA 7Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 550kW 2 × 380kW 440V 60Hz a.c. Fuel 4 145,5t (hvf)-70,0pd 16kn
7387354 EHBU Df Esd Rdr RT	**LORES** **Domingo C. Fernandez Vilas** Gijon Spain	**276** 112 194	BV	**1976** Ast. Gondan—Gjn (133) 37,83 8,08 3,499 32,01 8,03 3,92 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 895kW (1 200bhp) Deutz Hijos de J. Barreras S.A. Vgo 10,5kn

7503257 RT	**LORESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**21** 8 2	✠**100A1** for service within 3 miles of Khorramshahr ✠**LMC** EL (A) ⅜"U1	**1975**-6 Van Mill's Schpsb. & Cons.—Hxd (74 -63) 13,77 4,02 1,232 (aft) 11,89 3,80 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to 2 sc. shafts 391kW (524bhp) Klockner-Humboldt-Deutz	Kln
5212311	**LORETO** ex Loreto-75 ex Woodford-49 **Cia. Naviera Arauco S.A.** Valparaiso Chile	**252** 114 —	✠Classed LR until 7/64	**1925**-9 W. Simons & Co. Ltd.—Renfrew (673) 39,30 8,41 2,439 37,80 7,78 3,20 1 dk R rf nil	**TS Hopper/Dredger** Bottom doors Mchy.aft	C 4Cy. (2) 330 & (2) 660 × 457 Wm. Simons & Co. Ltd.	Renfrew 6kn
5268384 HO-9326 4121-PEXT Gc RTh	**LORETTA** ex Lolita-76 ex Bintang Permina ex Pacific Star-65 ex LT 792 **Cia. de Navegacion Louise S.A.** Panama Panama	**582** 41 —	(AB)	**1944** Marietta Mfg Co.—Point Pleasant (528) *43,35* 10,14 4,966 42,98 10,06 5,74 1 dk	**S Tug**	U 3Cy. 622 × 610 Skinner Engine Co. Gen 2 × 75kW Fuel 419,5t (o.f.)	Unaflow Erie
6812558 5MLR 4743 Df Esd Gc Rdr RTm/h/v	**LORFRI** ex Doberg-75 ex Rolwi-74 **Molena Gamma Inc.** Monrovia Liberia	**21 274** 13 015 36 273	NV	**1968** Haugesund M/V A/S—Hgs (32) 216,14(BB) 22,92 10,992 206,15 22,86 14,97 P 42,1 B 21,1 F 19,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 20,7 19,3 19,3 19,4 19,3 19,4 19,3 18,5 ER G.44 686 B.42 999 8 Ha (stl) (12,8 12,5 12,8 12,8 12,8 12,8 12,8 12,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 780 × 1550 9 549kW (12 800bhp) Kockums M/V A/B Gen 3 × 395kW 440V 60Hz a.c. Fuel 2 412,0t (d.o.) (hvf)	MAN Mmo 17kn
7344986 Esd Gc Rdr RT	**LORI** **Jackson Marine Corp.** Panama Panama	**195** 78 —	AB	**1974** Far East-Levingston S.B. Ltd.—Sng (142) 27,44 2,591 25,58 8,39 3,36	**TM Tug**	2 Oil 2SA each 12Cy. 146 × 146 General Motors Corp.	
5212323 DGTO Df Esd RT	**LORI DREYER** ex Kurt-55 ex Friesenland **Diedrich Dreyer** Hamburg Federal Republic of Germany	**356** 189 440	GL	**1913** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (128) 49,61 7,68 3,036 45,50 3,20 1 dk len 62	**M General Cargo** 1 Ho 28,0 ER G.723 B.692 1 Ha (21,4 × 5,0) ER Der 1(2) 1(1,5)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) E made51 fitted62 Masch. Kiel A.G.	Kie 9kn
7313523 WYZ8 707 544957	**LORI L** **Tampa Shrimp Co. Inc.** Miami, Fl United States of America	**125** 85 —		**1972** ....St. Augustine, Fl 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)	9kn
7049067 WX9916 509469	**LORI LYN** ex Amanda-75 **C R Shrimp Co. Inc.** Galveston, Tx United States of America	**118** 80 —		**1967** Capell Marine Inc.—Freeport, Tx *21,04* 6,81 3,71	**M Fishing**	Oil 392kW (525bhp) .... Fuel (d.o.)	
7645225	**LORINO** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 34,02 7,12 2,893 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdebu 9,5k
5212359 IRBW 949 Rdr RT	**LORMONT** ex A-5 **S.A.I.L.E.M. S.p.A.** Palermo Italy	**143** — —	BV	**1944** Tampa Marine Corp.—Tampa 26,34 6,68 2,591 6,63 1 dk	**M Tug** 1W	Oil 4SA 6Cy. 330 × 432 Busch Sulzer Gen 2 × 30kW 110/125V d.c. Fuel 54,0t (d.o.)	Sl 9k
7030858 LZSC 180 Df Esd Gc Pfd Rdr RT	**LORNA** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 115 1 139	BR	**1970** VEB Volkswerft Stralsund—Stralsund (299) 82,02 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 056 2 Ha (2,9 × 2,3) (2,9 × 2,5) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebu
6617128 308569 Df Esd Rdr RTm/v	**LORNA B** ex Kwakwani-78 ex Irishman-76 **International Towing Ltd.** London United Kingdom	**451** 10 —	✠**100A1** SS 3/75 tug ✠**LMC** EL (g)	**1967**-1 Cochrane & Sons Ltd.—Selby (1507) 38,92 10,01 4,280 34,14 9,45 4,73 RAD 1,9 B & F 21,1 1 dk rf 762 4BH WB145t	**TM Tug** Anchor-handling Salvage	2 Oil 4SA each 6Cy. 318 × 368 sr reverse geared Ruston & Hornsby Gen 1 × 250kW 1 × 100kW 2 × 75kW 220V d.c. Fuel 223,5t (d.o.)	Li 13,5k
5214565 WR8013 286570 Rdr RT	**LORNA FOSS** ex Lummi Bay-69 ex YTB 289 ex Sakaweston **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**224** 152 —		**1944** Everett Marine Ways Inc.—Everett, Wash *31,34* 8,44 4,096 31,55 8,39 4,60	**Wood TM Tug**	2 Oil 4SA each 12Cy. 305 × 406 Enterprise Eng. Co.	Sl
5325261 9V2476 356805 Esd Rdr RTm/h	**LOROMA No. 1** ex Yamoto Maru No. 21-75 ex Dalsen Maru No. 5-72 ex Yozui Maru-69 ex Shoho Maru No. 2-68 **Loroma Tankers (Pte.) Ltd.** Singapore Singapore	**1 781** 916 2 874	NK	**1959** Hashihama Zosen—Imabari (71) 85,40 11,74 5,500 79,00 11,69 6,10 P 18,0 F 9,2 1 dk RW len 72	**M Tanker** 8 Ta ER L.3 320 HeCls. BC	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 35kW 120V d.c. Fuel 178,0t (hvf)-6,5pd	Shim 10,5

5059056 GXCT 187173 Esd Pfd RTm	**LORRAINE D** ex Cambrian Coast-71 Launched as Jan T **Coastal Motor Ships Ltd.** Newport, Gwent United Kingdom	**560** 270 874	**✠100A1** CS 1/76 EL i **✠LMC**	**1957**-11 N.V. IJsselwerf—Rot (111) 56,98 9,15 3,455 51,85 9,11 4,02 P 14,7 F 8,0 1 dk RW rf nil 3BH WB266t	**M General Cargo** 1 Ho 34,1 ER G.1 048 2 Ha (each 12,6 × 5,4) ER 2W Der 4(3)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 10kW 2 × 5kW 110V d.c. Fuel 71,0t (d.o.) 10kn
7109075 YXIV Gc RT	**LORRALENE** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**309** 77 —	AB	**1959** Burton Construction & S.B. Corp. —Pt. Arthur (285) 4,112 29,27 8,03 4,42 1 dk	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 refitted59 General Motors Corp.
7501754 5LTV 5634 Df Esd Gc Pfd Rdr RTh/v	**LOS ANDES** **Arbella S.A.** Suisse-Atlantique Societe d'Armement Maritime S.A. Monrovia Liberia	**16 920** 10 711 28 306	**✠100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL G† 2⅜"U3	**1976**-10 Mitsui Eng. & SB. Co. Ltd. —Tamano (1061) 179,71(BB) 25,07 9,767 171,02 25,01 13,70 P 30,5 F 14,4 1 dk rf nil 8BH WB10280T incl. comb. btm & STs in holds 4774T topside tanks in holds 4226T	**M Bulk Carrier** 6 Ho 19,5 21,6 21,8 21,8 21,8 21,8 ER G.37 328 6 Ha (stl) (10,5 12,1 12,1 12,1 12,1 12,1 × 11,2) ER Cr 6(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 1 753,5t (hvf) 15kn
5212440 WB5610 244510	**LOS ANGELES** **Wilmington Transportation Co.** Los Angeles-Long Beach, Ca United States of America	**146** 99 —	(AB)	**1943** Decatur Iron & Steel Corp.—Decatur (72) *24,72* 7,37 2,439 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Det Fuel 78,0t
7376719 A8DN 4851 Df Esd Gc Pfd Rdr RTh	**LOS ANGELES GETTY** **Hemisphere Transportation Corp.** Monrovia Liberia	**101 416** 83 377 227 305	AB	**1974** Mitsubishi Hvy Ind.—Nag (1719) 320,02(BB) 52,46 19,057 304,02 52,41 24,62 B 15,0 1 dk rf 114	**S Tanker** 14 Ta ER L.277 016 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 850kW 440V 60Hz a.c. Fuel 6 558,5t (o.f.)-147,5pd 16kn
6826092 3EJV 7831-PEXT Df Esd Gc Rdr RTm/h/v	**LOS CARIBES** ex Caribe VI-77 ex Christiane Bolten-77 **Naviera Multinacional del Caribe S.A.** Panama Panama	T.Mk **3 207** 1 798 5 703 **5 143** 2 986 7 681	**✠100A1** CS 3/74 Ice Class 3 **✠LMC** EL V 1⅞"U2 (GL)	**1969**-3 Burntisland S.B. Co. Ltd. —Burntisland (421) 121,62(BB) 17,35 6,630/7,908 113,01 17,23 9,94 P 26,6 F 14,1 2 dks rf 76 DK in Nos. 2 & 3 holds 5BH to U dk 1 to 2nd dk WB1105t incl. DTf155t	**M General Cargo** 3 Ho 18,9 26,8 27,4 ER G.10 879 B.9 890 3 Ha (stl) (12,8 × 7,7) (19,0 19,0 × 6,2) ER Der 2(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1200 4 476kW (6 000bhp) Fiat Borsig A.G. Berlin 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 275kW 380V 50Hz a.c. Fuel (hvf) 16kn
5212452 YXED Df Esd Rdr RT	**LOS COCOS** **Terminales Maracaibo C.A.** Puerto la Cruz Venezuela	**343** 86 —	AB	**1958** Equitable Eqpt. Co.—Madisonville (1051) 32,01 4,125 29,72 8,23 4,50 1 dk BK 127	**M Tug**	Oil 4SA 8Cy. 432 × 533 Enterprise Eng. & Mchy. Co. S.Fo Fuel 142,0t
5212476 EASL 1007 Esd	**LOS POZOS** **Pesquerias Paulino Freire S.L.** Gijon Spain	**177** 108 129		**1933** Ast. del Cantabrico-Angel Riva Suardiaz—Gijon 33,10 6,25 3,226 6,20 R	**M Fishing** Side-fishing 2W	Oil 4SA 8Cy. 270 × 420 336kW (450bhp) Deutsche Werke A.G. Kiel Fuel 64,0t 13,25kn
5212488	**LOS SAUCES** ex Iere-59 **Jose Francisco Senioi Martin Hernandez** Honduras	*835* *408* —	✠Classed LR until 12/49	**1929**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (855) 57,56 10,11 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 337 584 & 940 × 686 Smith's Dock Co. Ltd. Mdb Fuel (o.f.)
7349041 DBML Esd Gc Rdr RT	**LOSCHKREUZER WESER** ex Weser-77 **Hansestadt Bremisches Amt** Bremerhaven Federal Republic of Germany	**150** 0 20	(GL)	**1974** Schichau-Unterweser A.G.—Bhn (2247) 33,00 6,79 30,41 6,76 1,78	**TrM Firefloat Launch**	3 Vee Oil (centre) 4SA 16Cy. 185 × 200 M.T.U. Friedrichshafen Fdrn (wing)2 Oil 4SA each 8Cy. 155 × 165 M.T.U. Friedrichshafen Fdrn 20kn
7127273 5MSL 4060 Df Esd Gc Pfd Rdr RTv	**LOSINA** **Losina Shipping Inc.** Monrovia Liberia	**58 184** 45 835 124 999	BV	**1972** Hitachi Zosen—Inn (4306) 278,01(BB) 44,25 15,495 265,01 44,20 21,59 1 dk	**M Tanker** 4 Ta ER L.150 450 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Hitachi Zosen Osa Gen 1 × 760kW 2 × 380kW 450V 60Hz a.c. Fuel-85,5pd 15,75kn
7223326 YTHE 313 Df Esd Gc Rdr RTm/h/v	**LOSINJ** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 100** 3 400 11 918 **9 746** 6 009 15 170	**✠100A1** SS 11/76 strengthened for heavy cargoes **✠LMC** EL B† 2$\frac{5}{16}$"U2 JR	**1972**-11 Brodogradiliste "III Maj"—Rka (551) 148,01(BB) 20,65 —/9,202 138,00 20,60 12,53 F 14,4 2 dks rf nil DK fwd 7BH to U dk 1 to 2nd dk WB3697t incl. DTf1467t	**M General Cargo** 5 Ho 18,9 23,0 9,5DTp&s 13,4 23,0 ER 18,9 G.22 162 B.19 899 5 Ha (stl) (9,7 × 8,3) (13,5 13,5 13,5 × 9,9) ER (10,3 × 8,3) 16W Der 4(12) 12(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 300,5t (hvf) 15kn
7038513 YTCL RT	**LOSINJANKA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**411** 213 122	JR	**1969** Brodogradiliste "Titovo"—Kraljevica 48,01 10,80 1,712 41,41 9,02 2,52 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 731kW (980bhp) E made71 fitted73 Carels Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 32kW 400V d.c. Fuel 1 219,5t 11kn
7398523 Rdr	**LOSNA** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**152** 54 —		**1960** A/S Ankerlokken Verft—Floro (27) 28,48 8,74 25,30 8,72 3,15	**TM RoRo Cargo/Ferry** Vehicles 143P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 231kW (310bhp) Klockner-Humboldt-Deutz Kln Fuel 10,0t (d.o.) 9,5kn

5424615 GKKE 304164 Df Esd Gc Rdr	**LOSSIEBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow United Kingdom	T.Mk **6 291** 3 626 10 653 **8 519** 5 071 12 749	**✠100A1** SS 3/74 DTma — veg. oil or oil FP above 60°C **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1963**-7 Harland & Wolff Ltd.—Belfast (1652) 147,33 19,13 7,976/8,910 137,42 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3155t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 15,7 20,4 G.18 858 B.17 119 5 Ha (8,9 10,6 8,3 9,1 9,1 × 6,7) 15W Der 1(50) 4(10) 10(5) 6(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Belfa 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 137,0t (d.o.) 15
5053129 FNJK Df Esd Gc Rdr RTv	**LOT** ex British Robin-77 **Locafrance Service S.A.** Petromer Bordeaux France	**11 211** 5 954 16 284	BV ✠Classed LR until 6/74	**1960**-3 Lithgows Ltd.—Port Glasgow (1126) 160,18 21,11 9,164 151,34 21,04 11,28 P 37,2 B 20,2 F 18,0 1 dk RW rf 102	**M Tanker** 27 Ta ER L.20 209 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 5 595kW (7 500bhp) B& J. G. Kincaid & Co. Ltd. Greenc Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 349,5t (hvf)-30,5pd 13
5108223 FPRG 1952 Df Esd RT	**LOT** ex Esso Port Jerome-74 ex Port Jerome-52 **Petromer** Rouen France	**1 952** 922 2 672	BV **TO BE BROKEN UP**	**1947** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly 79,86 14,08 4,814 14,03 1 dk	**M Tanker** L.2 000 Der 1(3)	Oil 2SA 5Cy. 520 × 700 865kW (1 160bhp) M Ch. & At. de St. Nazaire (Penhoet) Fuel 137,0t (d.o.)-4,5pd
5212529 UUIF M-10033 Df Esd Gc	**LOT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**690** 226 407	(RS) ✠	**1955**-9 A/B Finnboda Varf—Skm (358) 63,00 9,35 4,290 55,02 9,30 4,81 F 12,5 RW rf 203	**S Fishing** Side-Trawler Ice Strengthened 2 Ho G.406 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockh 11,7
5064374 C4ZS 380822 Df Esd RT	**LOTA** ex Nota-78 ex Anny-77 ex Katina-73 ex Carmela-72 ex Marietje Bohmer-59 **Comnimar Navigation Co. Ltd.** George Svolakis Limassol Cyprus	**499** 253 980	**✠100A1** SS 7/77 **✠LMC** EL i	**1953**-2 N.V. Scheeps. "Vooruitgang"- —Foxhol (174) 66,76 9,89 3,817 60,30 9,81 6,00 1 dk & S dk RW 1 BH to S dk 3 to 2nd dk WB257t	**M General Cargo** OSD 2 Ho 14,3 23,0 ER G.1 926 B.1 846 2 Ha (9,3 18,6 × 5,0) ER 6W Der 2(3) 4(2)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Gen 1 × 40kW 1 × 27kW 220V d.c. Fuel 91,5t (d.o.)
5135355 DIPZ Df	**LOTA** ex Gre-69 ex Tina-56 ex Iris-55 ex Zeerneeuw-50 **H. A. Wolter** Albert Hauschildt Hamburg Federal Republic of Germany	**200** 121 265	(BV)	**1937** Noord Nederlandse Scheepswerven N.V.—Groningen (52) 34,45 6,46 2,744 6,41 P 8,3 F 4,0 1 dk R	**M General Cargo** 1 Ho 21,6 ER G.396 B.379 2 Ha (6,0 9,6 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brons
7398535 LGMK Rdr	**LOTE** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**164** 59 —		**1962** Ulstein M/V A/S—Ulsteinvik (19) 31,48 8,84 28,35 8,82 3,15	**TM RoRo Cargo/Ferry** Vehicles 193P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 231kW (310bhp) Klockner-Humboldt-Deutz Fuel 10,0t (d.o.)
7403677 OGIP Df Esd Gc Pfd Rdr RT	**LOTILA** **Yhtyneet Paperitehtaat O/Y** O/Y Finnlines Ltd. Rauma/Raumo Finland	T.Mk **6 787** 3 487 8 668 **12 410** 6 423 14 829	**✠100A1** strengthened for ore cargoes Ice Class 1A Super Tween Dk hatch covers light cargoes only **✠LMC** **UMS** EL Et $2\frac{3}{16}$"U3	**1977**-11 S.A. Juliana Const. Gijonesa—Gjn (252) 159,16 21,09 6,865/9,152 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTf174T & STs in holds 2730T	**M General Cargo** 3 Ho 23,5 39,1 32,0 3 TwD ER G.16 777 B.16 752 3 Ha (18,7 × 12,8) (31,9 31,9 × 16,1) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf)
6807723 LNLZ C16915 Df Esd Rdr RT	**LOTIND** **Arnulf L'Orsa A/S** Oslo Norway	T.Mk **199** 144 465	NV	**1968** Seutelvens Verksted—Fks (94) 45,62 7,68 3,093 41,58 7,40 5,11 2 dks rf 297	**TM Tanker** 8 Ta ER L.610	2 Oil 4SA each 8Cy. 135 × 160 485kW (650bhp) Klockner-Humboldt-Deutz Gen 2 × 17kW 220V 50Hz a.c. 2 Directional propellers Fuel 19,5t (d.o.)-2,5pd
5356466 Df Esd Gc Rdr RT	**LOTOFA** ex-Mandji-77 ex Tessa-74 **COMARAN (Cie. Maritime de l'Afrique Noire) Africa Line** Abidjan Ivory Coast	**5 225** 2 988 8 273 **7 275** 4 247 9 335	BV	**1955** At. & Ch. de la Loire—St. Nazaire 140,49 18,67 —/7,351 132,01 18,60 10,90 B 29,0 F 15,0 1 dk & S dk ,	**M General Cargo** OSD/CSD Ref G.13 002 B.12 661 In.287 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 16W Der 1(50) 1(25) 16(7,75)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) At. & Ch. de la Loire Fuel 926,5t
7341001 Df Esd Gc Pfd Rdr RT	**LOTORIUM** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**138 037** 108 076 268 393	**✠100A1** oil tanker crude oil — defined ballasting (cc) **✠LMC** **UMS** **IGS** EL C* $4\frac{3}{8}$"U3	**1975**-2 Harland & Wolff Ltd.—Belfast (1694) 345,50(BB) 52,05 20,778 330,61 52,01 26,50 1 dk rf nil 9BH WB29963T incl. 19320T in Clean ballast tanks and DTf7513T	**S Tanker** pt higher tensile steel 17 Ta ER L.322 192	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Harland & Wolff Ltd. 2 WTB 7,93N/mm² (80,8kgf/cm²) Spt 515°C 6,62N/mm² (67,5kgf/cm²) hs3947,0 Gen 2 × 1600kW 440V 60Hz a.c. Fuel 12 184,0t (hvf)
7382990 LDUE Df Esd Gc Pfd Rdr RT	**LOTOS** ex Joaker-77 **Stener S. Mullers R/A** Oslo Norway	**5 895** 4 026 9 904	NV	**1976** Ankerlokken Verft Glommen A/S —Fks (190) 134,55 17,23 8,103 127,21 17,21 10,01 P - F - 1 dk rf nil	**M Tanker** Oil Asphalt Ice strengthened Mchy.aft	Oil 2SA 8Cy. 420 × 900 3 917kW (5 250bhp) Hitachi Zosen Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 813,0t (hvf)-18,0pd

7032507 ESCA M-29911 Df Esd Gc Rdr RT	**LOTOS** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 690** 926 1 496	RS	**1968** Chernomorskiy Shipyard—Nic 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7126140 Df Esd Gc Pfd Rdr RT	**LOTRE** ex Lotte P.-78 ex Lotte Reith **Partenreederei 'Lotte'** Orlanda Reederei G.m.b.H. Singapore Singapore	T.Mk **3 504** 1 525 5 700 **6 054** 3 694 8 100	GL	**1972** Schiffb. Unterweser—Bhn (481) 124,52(BB) 18,09 6,598/8,122 114,03 18,01 10,22 2 dks	**M General Cargo** 3 Ho ER G.12 164 B.11 381 3 Ha (stl) (12,5 × 8,0) (25,4 13,5 × 12,8) ER Cr 1(32) 1(16)	Vee Oil 4SA 16Cy. 370 × 400 4 774kW (6 400bhp) Klockner-Humboldt-Deutz Kln 17,5kn
7529055 YQDJ Df Esd Gc Rdr RT	**LOTRU** **NAVROM** Constantza Romania	**15 856** 9 755 24 849	BR	**1976** G. Dimitrov Shipyard—Varna (117) 185,20(BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,5 13,0 10,5 13,0 10,5 13,0 × 11,3) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 1 × 90kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
5212579 UFQL M-16872 Df Esd	**LOTSMAN** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 410	(RS)	**1954** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (153) 60,51 9,00 4,192 53,95 8,95 4,81 P 3,7 F 13,2	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.378 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm
7024134 OYAY Df Esd Rdr RTm/v	**LOTTE DANIA** **P/R af 25.8.69** Dania Shipping Association A/S Kobenhavn Denmark	T.Mk **300** 168 858	BV (NV)	**1970** Batservice Verft A/S—Mandal (583) 55,00 9,33 3,512 49,10 9,30 5,52 P 11,3 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 36,2 ER G.1 548 B.1 398 2 Ha (stl) (each 13,1 × 5,9) ER 2W Der 3(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 44,5t (d.o.)-2,5pd 9,5kn
7701940 OYZS 2597 Df Esd Gc Pfd Rdr RT	**LOTTE SCHEEL** **Bent Nielsen Typehuse A/S & Mr. Bent Scheel Nielsen** Bent Scheel Nielsen Korsor Denmark	T.Mk **4 229** 2 995 6 605 **6 529** 4 443 8 812	**✠100A1** container cargoes in holds & on hatch covers & U dk Ice Class 1C **✠LMC UMS** EL Z 522,5/54,0U2	**1978**-2 Yamanishi Zosen Tekkosho —Ishinomaki (819) 129,32(BB) 19,33 —/7,817 119,23 19,21 10,27 P 22,0 F 10,7 2 dks rf nil DK in way of Nos. 2 & 3 holds SF 5BH to U dk, 4 to 2nd dk WB2637T, incl. DTsf512T & DTsa 336T	**M General Cargo** pt higher tensile steel 3 Ho 13,6 26,5 26,5 3 TwD ER G.12 964 B.11 715 C. 308/20' 3 Ha (12,3 × 10,3) (25,3 25,3 × 12,9) ER 5W Der 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Inn AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 144,5t (d.o.) 873,0t (hvf) 15kn
7321441 OUPG Df Esd Gc Pfd Rdr RTm/h	**LOTTE TY** **I/S Rederiet Ty Line** Egernsund Denmark	T.Mk **499** 350 1 350	BV	**1973** Sonderborg Skibsvaerft A/S —Sonderborg (69) 71,00 13,06 3,563 65,99 13,01 6,30 P 13,5 F 7,1 2 dks	**M General Cargo** 1 Ho 48,5 ER G.3 200 B.2 854 1 Ha (stl) (38,4 × 8,5) ER Cr 2(5)	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-Mak Masch. Kiel Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.) 12kn
7523685 OXDY Df Esd Pfd Rdr RT	**LOTTE VOHNSEN** **Erik B. Vohnsen** Thyboron Denmark	**204** 100 —		**1975** Carl B. Hoffmanns Maskinfabrik —Esbjerg (11) 34,63 3,152 31,42 7,21 3,46 1 dk	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5184461 Df Esd Rdr	**LOTTERY** ex Shun An-72 ex Palmares-71 ex Kazutama Maru-66 Panama Panama	**1 982** 1 120 2 788	(BV)	**1949** Nipponkai Dock—Toyama (Kd27) *84,28* 12,25 5,360 83,52 12,20 6,20 P 27,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 764 B.3 323 2 Ha (8,5 24,9 × 6,4) ER 7W Der 1(30) 4(8) 2(5)	Oil 4SA 6Cy. 440 × 640 1 007kW (1 350bhp) NE 57 Nippon Hatsudoki Kob Fuel 234,5t 10kn
7360502 DILH Df Esd Gc Pfd Rdr RT	**LOTTIA** **Deutsche Shell A.G.** Deutsche Shell Tanker G.m.b.H. Hamburg Federal Republic of Germany	**162 488** 127 605 317 209	**✠100A1** oil tanker crude oil—defined ballasting (cc) **✠LMC UMS** **IGS** EL E* $5\frac{3}{8}$"U2 GL	**1975**-12 Bremer Vulkan—Vegesack (992) 351,44 55,45 22,365 336,00 55,40 28,76 B 18,0 1 dk rf nil 10BH WB30630T	**S Tanker** pt higher tensile steel 24 Ta ER HeCls. B Cr 3(15)	2 S Turb tr & dr geared to sc. shaft 26 856kW (36 000shp) Stal-Laval Bremer Vulkan Vegesack WTB(p) 7,24N/mm^2 (73,8kgf/cm^2) Spt 515°C 6,97N/mm^2 (71kgf/cm^2) hs3493,1 WTB(s) 6,82N/mm^2 (69,5kgf/cm^2) Spt 320°C 6,97N/mm^2 (71kgf/cm^2) hs755,3 Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 8 003,5t (o.f.)-186,0pd 15,75kn
7381477 A8WT 5354 Df Esd Gc Pfd Rdr RT	**LOTUS** **Lotus Shipholding Corp.** Monrovia Liberia	**104 914** 89 248 231 487	NK	**1975** Hyundai S.B. & Hvy Inds—Ulsan (7305) 319,29 53,07 19,609 304,99 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.287 911 Der 1(25) 1(10)	2 S Turb dr geared to sc. shafts 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Fuel (o.f.) 16,25kn
7211751 JJKC 112157 Df Esd Gc Pfd Rdr RT	**LOTUS** **Sankyu Unyu Kiko K.K.** Kitakyushu, Fukuoka Pref. Japan	**10 001** 5 670 16 454	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (695) 145,50 21,85 8,910 136,02 21,80 11,99 P 26,6 F 10,4 1 dk	**M Bulk Carrier** G.20 627 B.20 194 4 Ha (stl) (15,0T × 7,6) (19,7 19,7 19,7 × 10,5) ER Der 4(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 1 180,5t-28,5pd 14,5kn

7525322 4XLI Df Esd Gc Pfd Rdr RT	**LOTUS** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**4 543** 1 525 6 500	**100A1** Class Contemplated	**1978** A/S Ankerlokken Verft—Floro (108) 139,43 21,29 7,087 122,03 21,01 12,81 3 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 480 geared to sc. shafts 12 980kW (17 400bhp) Cie. de Const. Mec. Sulzer 19,5kn
5406027 LESA Df Esd Rdr RT	**LOTUS** ex Kings Star-64 ex Steinfalk-63 **K/S A/S Lotus & Co.** Bernt Nautvik Alesund Norway	**292** 114 371		**1955** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5503) 40,29 7,60 2,845 36,89 7,50 3,10 1 dk RW rf 102	**M General Cargo** 1 Ho 21,9 ER G.453 B.426 2 Ha (each 8,6 × 4,5) ER 2W Der 1(5) 1(4,5)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 69 Wichmann Mtrf. Ru Fuel 20,5t (d.o.) 9,5kn
5409031 OXIE Rdr RT	**LOTUS** ex Soren Peter-72 ex Tommeliten-63 **Tjaereborg Rederi Aps** Peder Christian Pedersen P/R Esbjerg Denmark	**195** 113 324	BV (NV)	**1960** L. H. Salthammer Batbyggeri —Vestnes (85) 33,28 7,22 31,09 7,19 3,20 1 dk BK 127	**M General Cargo** 1 Ho ER G.368 B.340 1 Ha (17,9 × 4,2) ER 2W Der 2(3)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 63 Alpha-Diesel A/S Frederikshav Fuel 7,0t (d.o.) 10kn
7352141 3EFN 4255-74 Esd Gc Pfd Rdr RT	**LOTUS VENTURE** **Interocean Navigation Co. Inc.** Venture Shipping (Managers) Ltd. Panama Panama	**3 796** 2 533 6 204	NK	**1974** Asakawa Zosen—Imabari (223) 106,43 16,36 6,703 97,90 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho 30,1 30,1 ER G.7 720 B.7 270 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubish Kobe Hatsudoki K.K. Ko Gen 2 × 128kW 445V 60Hz a.c. Fuel 537,5t (hvf)-12,0pd 13,5kn
6817388 HO-5603 4352-74	**LOTUS I** ex Marusho Maru No. 1-74 **Cia. de Navegacion Louise S.A.** Panama Panama	**185** 100 —		**1968** Yokohama Eng. Co. Ltd.—Yka 34,50 7,01 2,617 32,82 6,99 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd. Os
5212634 Esd Gc	**LOU JEAN** **Louis Guidi**	**239** 117 —		**1946** Consolidated Stl Corp.—Newport, Cal 32,62 7,62 27,44 7,60 4,20	**M Fishing** Side-fishing Mchy.fwd 8 Ho 8 Ha	Oil 4SA 6Cy. 305 × 380 448kW (600bhp) Enterprise Eng. & Fdry. Co. S.F Fuel 91,5t
7223883 WYZ4 171 533010	**LOU MARIE** **Homer Smith** Beaufort- United States Morehead City, NC of America	**100** 68 —		**1971** ....Beaufort, NC *22,35* 6,96 2,85	**Wood M Fishing**	Oil 403kW (540bhp) .... Fuel (d.o.)
5212646 1370 Df	**LOUCAS MATSAS** ex Varro-47 **Loucas Matsas & Sons** Piraeus Greece	**235** 47 —	✠Classed LR until 31/7/75	**1912**-5 Goole SB. & Repairing Co. Ltd. —Goole (147) *30,58* 7,80 30,48 7,78 3,66 R BK 178	**S Tug**	T 3Cy. 381 610 & 1016 × 686 Earle's Co. Ltd. H Fuel (o.f.)
7232418 SZRA 4511 Df Esd Gc Rdr RT	**LOUCAS N** **Seacrest Navigation Co. S.A.** Piraeus Greece	**13 631** 9 829 22 544	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2253) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk rf 13 DK	**M Bulk Carrier** Str. for heavy cargoes 5 Ho 23,7 25,6 18,3 25,6 26,3 ER G.30 801 B.29 843 5 Ha (stl) (16,0 16,0 9,6 16,0 16,0 × 12,6) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielst Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 200kW Fuel 1 329,0t (hvf) 15
5257335 CY2653 192495	**LOUGHBOROUGH PRINCESS** ex Northern Girl-76 **Coastal Towing Co. Ltd.** Vancouver Canada	**169** 115 —		**1943** Lynch S.B. Co.—San Diego *30,09* 6,56	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 180 General Motors Corp.
6424208	**LOUGHMAHON II** **Cork Harbour Commissioners** Cork Irish Republic	**250** 217 —	**✠100A1** SS 5/74 dredger Cork harbour service EL (d)	**1964**-10 Orenstein Koppel & Luebecker —Luebeck (601) 39,43 8,44 39,02 8,01 2,70 1 dk rf nil 4BH WB84t	**Dredger** Bucket Cr 1(4) Der 1(1)	Gen 1 × 181kW 400V 50Hz a.c.
7803279 9559 /072 Esd Rdr RT	**LOUIS ARMAND** **D. Poitevin** Caen France	**150** — —		**1978** Ch. Normands Reunis—Courseulles- sur-Mer (52) 20,50 17,40 6,51 3,41 2 dks	**M Fishing** Tuna Mchy.aft	Vee Oil 4SA 12Cy. 448kW (600bhp) Soc. Alsacienne de Cons. Mec. Mulho
7347952 FZKL Esd Gc Rdr RT	**LOUIS COLLET** **Port Autonome de Marseille** Marseille France	**455** 132 —	BV	**1974** Soc. Francaise de Cons. Nav. —Villeneuwe-la-Garenne (682) 49,31 9,91 3,499 45,98 9,50 4,81 2 dks	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 195 × 180 Soc. Alsacienne de Const. Mec. Mulho
7645732 570055 Df Esd Gc	**LOUIS E. TALBOT** **Missouri River Barge Lines** Houma, La United States of America	**285** 193 —		**1975** Zigler Shipyards Inc.—Jennings, La *49,66* 11,59 3,05 F - 1 dk	**TM Supply Ship** Deck Cargo 2 cyl. long. ta on deck Mchy.aft	2 Oil each -Cy. 1 679kW (2 250bhp) ....
7303358 FNKL Df Esd Gc Rdr RT	**LOUIS EVRARD** **Societe Nord Pecheries & Cie.** Andre Leduc Boulogne France	**596** 247 411	BV	**1973** Stocznia im. Komuny Paryskiej—Gdy (B423/12) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle 14

5212749 VDFS 170718 RT	**LOUIS JOLLIET** **La Compagnie d'Excursions Maritimes de Quebec** Quebec Canada	**950** 678 —	✠Classed LR until 5/51	**1938**-6 Davie S.B. & R. Co. Ltd.—Levis (513) 51,85 21,34 ... ... 1 dk & Shade dk RW	**S Ferry** —P Mchy.aft	T 3Cy. 394 638 & 1070 × 762 E made10 refitted38 Canadian Gen. & Shoe Mchy. Co. Levis, P.Q. Fuel (o.f.)
7353315 FNNY Df Esd Gc Pfd Rdr RTm/h/v	**LOUIS L. D.** **Societe Anonyme Louis Dreyfus & Cie.** Dunkerque France	**25 223** 13 529 39 082	BV	**1974** Sanoyasu Dockyd Co. Ltd.—Osa (335) 182,00(BB) 29,06 11,551 174,00 29,01 16,18 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,1 26,8 26,8 26,8 19,2 ER G.42 223 B.41 133 5 Ha (stl) (21,0 × 16,4) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 650kW 450V 60Hz a.c. Fuel 249,0t (d.o.) 2 087,0t (hvf) 14,5kn
6519699 FTOG 5418 Df Esd Gc Pfd Rdr RTm	**LOUIS PASTEUR** **Etablissements Gautier et Cie.** Lorient France	**418** 135 349	BV	**1965** Stocznia im. Komuny Paryskiej—Gdy (B27/05) 47,40 8,41 3,798 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side-Trawler Ref 1 Ho ER In.336 4 Ha (each 1,0 × 1,0) ER Der 1(4,5) 2(0,5)	4 Oil all geared to sc. shaft 895kW (1 200bhp) (i) 2 Oil 4SA each 6Cy. 185 × 200 Soc. des Moteurs Baudouin Marseille (ii)2 Oil 4SA each 8Cy. 185 × 200 Soc. des Moteurs Baudouin Marseille Fuel 95,5t (d.o.) 13kn
7423108 VCJW 369048 Df Esd Gc Rdr RT	**LOUIS R. DESMARAIS** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Collingwood Canada	**22 674** 16 338 33 084	✠**100A1** Great Lakes and River St. Lawrence service ✠**LMC** EL 330,0/52,0U3	**1977**-11 Collingwood Shipyards —Collingwood, Ont (212) 222,51(BB) 22,99 8,994 217,41 22,86 14,18 Ba 17,4 F 9,2 1 dk rf nil 3BH WB17095T incl. Comb. btm & STs in holds 15451T	**M Bulk Carrier** Self-unloader 5 Ho 37,4 36,5 36,5 36,5 35,6 ER 22 Ha (stl) (each 3,3 × 16,1) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to 2 sc.shafts 6 714kW (9 000bhp) Pielstick Crossley Premier Eng. Ltd. Stckpt Gen 3 × 848kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
6705937 CGBN 328095 Df Esd Gc Pfd Rdr RT	**LOUIS S. ST-LAURENT** **Government of Canada (Minister of Transport)** Ottawa Canada	**10 908** 5 370 4 714	✠LR class withdrawn-Owners' request 23/6/78	**1969**-8 Canadian Vickers Shipyards Ltd. —Mtl (286) 111,72 24,46 8,992 101,81 24,39 13,11 B & F 83,3 2 dks RW	**TrT-E Icebreaker** Ref In.343	3 S Turb 23 499kW (31 500shp) geared to3 gen each 2 400kW 900V d.c. connected to 3 elec. motors each6 714kW (9 000shp) (WL) Canadian Gen. Elec. Co. Ltd. Peterborough, Ont. Gen 4 × 1000kW 460V 60Hz a.c. Bow jet pump Fuel (o.f.) 18kn
7611652 ELJH 5926 Df Esd Gc Pfd Rdr RT	**LOUISA** **Grand Unity Carriers Inc.** United Fair Agencies Ltd. Monrovia Liberia	**15 903** 10 076 27 741	BV	**1977** Koyo Dockyard Co. Ltd. (735) 175,47 24,85 10,370 164,40 24,80 14,48	**M Bulk Carrier** Mchy.aft	Oil 9 698kW (13 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 16,5kn
7315234 PFPR 16 Esd Pfd Rdr RT	**LOUISA** **S. & J. van der Berg** Urk Netherlands	**204** 75 —		**1973** N.V. Scheepswerf Haak—Zaandam (921) 34,02 7,50 30,00 7,40 3,84 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 921kW (1 235bhp) Stork-Werkspoor Diesel
7702011 Df Esd Gc Pfd Rdr RT	**LOUISBOURG** **Government of Canada (Minister of the Environment)** Ottawa Canada	**295** 66 —		**1977** Breton Industrial & Marine Ltd.—Port Hawkesbury, N.S. (6) 38,10 8,31 2,517 37,17 8,25 3,51 1 dk	**Aluminium Alloy TM Fishery Protection Vessel**	2 Oil 4SA each 12Cy. 185 × 200 3 357kW (4 500bhp) M.T.U. Friedrichshafen 20kn
5212880 HPAI 4254-58 Df Esd Gc Pfd Rdr RTm/h	**LOUISE** **Caribbean S.S. Co. S.A.** Panama Panama	**10 851** 6 400 17 334	AB	**1957** Uddevallavarvet A/B—Udv (141) 162,97 21,44 9,322 155,45 21,34 12,43 1 dk RW rf 102	**S Bulk Carrier** 6P Self-unloader 5 Ho 14,2 25,1 25,1 25,1 25,1 ER 9 Ha (stl) (4,2 × 6,1) (7,0 7,5 7,5 7,5 7,5 7,5 7,5 7,0 × 10,3) ER Der 1(10) 1(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Gen 2 × 500kW 450V 60Hz a.c. Fuel (o.f.) 17kn
7225776 FTBZ 2793 0390 Df Esd Gc Pfd Rdr RTm/h/v	**LOUISE** ex Olivia Winther-76 **Lerbret et Cie. S.A.** Armement Leon Mazzella et Cie. Bayonne France	**1 600** 1 062 3 180	BV (NV)	**1972** Bolsones Verft—Molde (231) 91,37 (BB) 15,07 5,208 82,00 15,02 6,18 P 14,4 F 21,7 1 dk rf nil	**M General Cargo** Str. heavy cargoes Ice strengthened 2 Ho 17,0 42,5 ER G.4 393 B.3 770 1 Ha (stl) (12,5 × 8,0) 2 Ha (stl) (20,1 12,5 × 8,5) ER 4W Der 4(3)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 96kW 380V 50Hz a.c. Controllable pitch propeller Fuel 269,5t (d.o.)-12,5pd 13,25kn
5212892 5BUZ 321459 Df Esd Rdr RTh	**LOUISE** **Baltmed Shipping Co. Ltd.** Helmsing & Grimm Limassol Cyprus	**1 041** 520 1 648	GL	**1957** Schiffb. Unterweser—Bhn (392) 72,29 10,80 4,630 66,02 10,77 5,26 P 17,7 F 7,1 1 dk RW	**M General Cargo** 1 Ho 41,1 ER G.2 106 B.1 960 2 Ha ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G. Kiel Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel 57,0t (d.o.) 11kn
5134181 PFPJ Df Esd RTm	**LOUISE** ex Gouweborg-69 **A. Visser** Wagenborg Scheepvaart B.V. Groningen Netherlands	**394** 224 514	BV	**1958** C. Amels & Zoon Scheepswerf —Makkum (210) 48,47 7,98 2,941 44,00 7,92 3,20 1 dk rf 51	**M General Cargo** 1 Ho 37,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.) 9,5kn
5212919 DGZH Esd RT	**LOUISE** **Petersen & Alpers** Hamburg Federal Republic of Germany	**162** — —	GL	**1957** J. Oelkers—Ham (530) 28,91 7,65 3,048 7,62 3,92 1 dk RW	**D-E Tug**	2 Oil 4SA each 6Cy. 235 × 330 driving 2 gen. each 385kW 400V d.c. connected to 2 elec. motors (WL) & sc. shaft Masch. Augsburg-Nurnberg Aug Gen 3 × 43kW 220V d.c. Fuel (d.o.)

7203091 WA7341 247805	**LOUISE** **Aquidneck Fisheries Inc.** New Bedford, Ma United States of America	**124** 54 —		**1945** ....Fairhaven, Ma *25,70* 6,61 3,48	**Wood M Fishing**	Oil 410kW (550bhp) Caterpillar Tractor Co. Fuel (d.o.)
7359163 OXMA D2294 Df Esd Gc Rdr RTm/h/v	**LOUISE BRAVO** **Ole H. Rasmussen P/R** Horsens Denmark	**1 399** 791 2 997	NV	**1974** Sonderborg Skibsvaerft A/S —Sonderborg (72) 78,77 13,29 5,055 75,01 13,26 6,02 P 22,0 F 13,2 1 dk rf 203	**M General Cargo** Ice strengthened 2 Ho 49,0 14,0 ER G.3 766 B.3 653 2 Ha (stl) (41,3 × 8,2) (6,0 × 6,7) ER 2W Der 2(8)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 88kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)-8,0pd 12,5
7203106 WX7979 507043	**LOUISE L** **Erista Connor, Jr.** Brownsville, Tx United States of America	**114** 78 —		**1967** ....Brownsville, Tx *22,77* 6,25 3,54	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
6504797 WLCV 299938 Df Esd Gc Pfd Rdr RTh/v	**LOUISE LYKES** **Lykes Bros. S.S. Co. Inc.** Tampa, Fl United States of America	T.Mk **7 423** 4 008 10 996 **10 954** 6 324 14 897	AB	**1965** Avondale Shipyards Inc.—Avondale (1040) 164,60 23,22 —/9,957 156,95 23,17 13,01 RQD 29,0 F 30,8 3 dks RW rf nil	**S General Cargo** 4P 6 Ho 19,0 20,5 19,0 19,0 23,6 20,1 G.22 897 B.21 234 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 10,6 × 8,2) (12,9 × 7,9) (12,9 12,9 × 4,8) (9,9 × 8,2) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 836,0t (o.f.) 20
6410453 VC4737 319984 Esd Pfd Rdr RT	**LOUISE P.** **Fishermen's Loan Board of New Brunswick** Saint John, N.B. Canada	**330** 157 —	✠Classed LR until 7/65	**1964**-2 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1055) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 813	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 with sr reverse gearing 492kW (660bhp) Blackstone & Co. Ltd. Stamf
6621210 326109	**LOUISE R.** **Riverport Seafoods Ltd.** W. R. Ritcey Lunenburg Canada	**108** 41 —		**1966** McLean's SB.—Mahone Bay, N.S. *27,68* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 345kW (463bhp) General Motors Corp. 1
5212969 179240 Esd Gc Rdr RT	**LOUISE SIMARD** ex ATR4-52 **G. Vezina** Sorel Canada	**627** 251 —		**1944** Wheeler S.B. Corp.—Whitestone, N.Y. *47,55* 10,67	**Wood M Tug**	Oil 2SA 10Cy. 205 × 255 Fairbanks, Morse & Co. B
7333896 PFQE 15012Z Df Esd Gc Pfd Rdr RTm/h	**LOUISE SMITS** ex Tobias Lonborg-77 **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 600** 861 3 786	**✠100A1** SS 8/77 strengthened for ore cargoes **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1973**-12 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (385) 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 6,1 1 dk rf nil 4BH WB1868T incl. DTf96T STs in hold 953T	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 7Cy. 300 × 550 1 865kW (2 500bhp) N.V. Smit & Bolnes Zieri Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 335,5t (d.o.) 13
7367990 GUGV 363350 Df Esd Gc Rdr RTv	**LOUISE WESTON** ex Frendo Faith-76 **G. W. Holdings** London United Kingdom	**1 582** 1 071 2 794	NV	**1974** Scheeps. "Voorwaarts" B.V.—Hgz (211) 63,58 13,34 6,541 56,11 13,29 7,70 P 3,1 B 2,5 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened Mchy.aft 1 Ho 39,9 G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3)	Oil 4SA 9Cy. 250 × 300 1 115kW (1 495bhp) Normo Gruppen A/S Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)
5212933 TKAF Df Esd RT	**LOUISE-ANAIS** **Jean Marcaillou** La Rochelle France	**170** 42 —		**1933** Beliard, Crighton & Cie S.A. —Ostende 33,99 6,51 4,801 ... R	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 315 × 480 NE 58 Etab. Duvant Valencie
7203118 WH8812 270596	**LOUISIANA** **Seacoast Products Inc.** Morgan City, La United States of America	**295** 201 —		**1955** ....Port Arthur, Tx *43,53* 8,39 2,42	**M Fishing**	Oil 865kW (1 160bhp) .... Fuel (d.o.)
7125744 WM9682 283488 Rdr RT	**LOUISIANA** ex Caribbean Service **Continental Boat Corp.** Tidewater Inc. Morgan City, La United States of America	**212** 60 —		**1960** Ingalls S.B. Corp.—Pascagoula (139) 45,73 10,98 2,928 44,20 10,67 3,51 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 1 343kW (1 800bhp) General Motors Corp. La Gr
5297517 KQTM 247757 Df Esd Gc Pfd Rdr RTm	**LOUISIANA BRIMSTONE** ex Louisianan-65 ex Robert E. Hopkins-64 ex Camp Charlotte-47 **Mutual Life Insurance Co. of New York** New York, NY United States of America	**13 118** 8 885 24 559	AB	**1945** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (485) **1965** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns 186,57(BB) 24,44 10,161 178,49 24,39 13,26 F 21,4 1 dk RW rf 229 len 65 conv Tanker —	**T-E Tanker** Chemical Sulphur 6P 5 Ta ER HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 g 4 320kW 2 300/2 370V a.c. conne to elec. motor 4 476kW (6 000shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 600kW 440V 60Hz a.c. 14 Fuel 760,0t

5056171 WSSS 246173 Df Esd Gc Rdr RTh	**LOUISIANA GETTY** ex Byron D. Benson-68 **Getty Oil Co. (Eastern Operations) Inc.** Wilmington, De United States of America	**13 659** 10 112 25 490	AB	**1944** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (417) **1968** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns 177,86 22,64 10,240 168,87 22,56 13,26 RQD 33,0 B 17,4 F 19,6 1 dk RW rf 89 len 68	**T-E Tanker** 21 Ta ER L.32 479 HeCls. BC Der 2(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 023,0t (o.f.)-44,5pd 14,5kn
7230903 536721	**LOUISIANA LADY** **Louisiana Lady Inc.** Morgan City, La United States of America	**109** 74 —		**1971** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
5212983 KKWG 242964 Df Esd Gc Pfd Rdr RTh	**LOUISIANA SULPHUR** ex Louisiana Sun-61 ex Palo Alto-48 **Oceanic Sulphur Carriers Inc.** New York, NY United States of America	**9 987** 6 583 16 653	AB	**1943** Sun S.B. & D.D. Co.—Chester, Pennsylvania (279) 159,57 20,78 9,233 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229 conv Tanker 61	**T-E Tanker** Chemical Sulphur 5 Ta ER L.22 443 HeCls. C	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 500kW 440V 60Hz a.c. Fuel 1 455,0t (o.f.) 15kn
6913297 FNUP 10.033 Df Esd Gc Rdr RTm/v	**LOUISIANE** ex Hornmeer-75 **Compagnie Generale Maritime (C.G.M.)** Le Havre France	T.Mk **4 522** 2 241 7 382	BV (GL)	**1969** Howaldtswerke-Deutsche Werft —Ham (830) 133,38(BB) 19,89 7,424 122,03 19,82 11,00 P 21,4 B 23,5 F 28,4 2 dks	**M General Cargo** Ref 5 Ho 7,6 23,7 23,1 18,2 ER 9,7 G.14 554 B.13 511 In.124 5 Ha (stl) (10,5 9,7 × 5,0) (16,0 16,0 × 6,4) ER (9,7 × 6,4) 16W Der 1(60) 14(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 260kW 380V 60Hz a.c. Fuel 1 042,5t (hvf) 17,5kn
7324352 UMQU M-32038 Df Esd Gc Rdr RT	**LOUKHI** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5213016 1213	**LOULA B** **Delfini S.A.** Piraeus Greece	**815** 744 —		**1941** Toronto Shipyards Ltd.—Toronto, Ont. 57,49 8,72 8,67 1 dk	**S Tanker**	C 2Cy. ....
5020160 Df Esd Gc Pfd Rdr RT	**LOULLIA** ex Zschopau-78 ex Antonina-65 **Pan Arab Ship Management** Panama Panama	T.Mk **2 316** 1 033 3 800	DSRK ✠Classed LR until 1/66	**1952**-7 Oresundsvarvet A/B—Lkr (121) 107,55 14,36 5,874 100,59 14,33 8,49 P 8,9 B 14,4 F 24,1 2 dks RW rf 152	**M General Cargo** 4P Ice strengthened 5 Ho 14,3 24,6 17,0 14,3 5,7 G.7 271 B.6 690 4 Ha (w) (8,2 15,0 8,9 8,9 × 5,4) 1 Ha (stl) (3,0 × 4,8) 11W Der 1(25) 2(5-10) 8(5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Got Gen 3 × 110kW 220V d.c. Fuel 810,0t (d.o.) 14,75kn
5030036 SV3510 3155 Df Esd Gc Rdr RTm/h	**LOULOUDI** ex Thalassitra-72 ex Noni-71 ex Atlit-68 **Pagoulatos Brothers & others** Piraeus Greece	T.Mk **463** 234 — **847** 525 1 605	**✠100A1** SS 5/78 **✠LMC** EL I	**1955**-11 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1039) 62,26 9,83 —/4,992 57,92 9,61 5,80 F 6,4 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB267t	**M General Cargo** 2 Ho 11,2 22,8 ER G.1 872 B.1 627 2 Ha (stl) (8,5 14,3 × 5,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 600 783kW (1 050bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 60kW 230V d.c. Fuel 71,0t (d.o.) 12kn
5423350 KT1403 Df Esd Gc Rdr RTm	**LOULWA AL KHALIFA** ex Efthimis-79 ex Bacolod-74 **Ali Khalifa Mirchandani Shipping Co. Ltd.** Kuwait	**10 162** 5 749 15 914	**✠100A1** CS 7/73 DTm—vegetable oil **✠LMC** EL et 2¼"SQ	**1963**-6 Mitsubishi Nippon Hvy Ind.—Yka (857) 149,61 20,58 9,551 140,01 20,50 12,60 P 33,0 F 13,5 2 dks rf nil 7BH to U dk 1 to 2nd dk WB4547t incl. DTm1442t DTf758t	**M General Cargo** 4 Ho 21,1 24,0 24,0 24,0 ER G.20 462 B.19 154 4 Ha (stl) (11,7 13,4 13,4 13,5 × 8,0) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 780 × 1400 6 341kW (8 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,28N/mm^2 (185lbf/in^2) Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 549,5t (hvf) 15kn
7726419	**LOUPE TIDE** **Tidewater Inc.** United States of America	**200** — 750	AB (Class cont.)	**1978** Halter Marine Inc.—Moss Point, Ms (686) ... ... 51,82 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each geared to sc. shafts 1 626kW (2 180bhp) ....
5213042 EBRI 7698 Df Esd RT	**LOURIDO** **Sanchez & Guzman** Vigo Spain	**226** 108 142	BV	**1957** Hijos de J. Barreras S.A.—Vgo (1072) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo 10,25kn
5213054 EDEC Df Esd RT	**LOURIZAN** **Andres Soto Carnero** Vigo Spain	**202** 75 —	BV	**1960** Const. Nav. P. Freire—Vgo (5) 33,56 6,74 29,01 6,66 3,92 1 dk RW	**S Fishing** Side-Trawler 2 Ha	T 3Cy. 228 368 & 619 × 445 187kW (250ihp) Const. Navales P. Freire Vgo Fuel 125,0t (o.f.) 9,5kn
7310222 SXQB Df Esd Gc Pfd Rdr RT	**LOUSSIOS** ex Ronastar-78 **Oceanstar Corp.** Piraeus Greece	**53 533** 41 798 118 054	NV	**1973** Uddevallavarvet A/B—Udv (281) 263,66(BB) 40,85 15,888 252,10 40,80 21,65 1 dk rf 119	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.129 902 B.128 042 1 Ha (stl) (15,8T × 12,8) 8 Ha (stl) (each 17,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 382kW (23 300bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 660kW 440V 60Hz a.c. Fuel 4 863,0t (d.o.)-76,0pd 15,5kn

5395280	**LOVATSA**	**1 931**		**1961** Kasado Dock Co. Ltd.—Kudamatsu	**M General Cargo**	Oil 4SA 6Cy. 460 × 690
SWXR	ex Sophie-78 ex Yutai-76	1 127		(213)		1 343kW (1 800bhp)
5172	ex Tsunashima Maru-72	3 170	NK	89,26 12,83 5,411	2 Ho ER	Ito Tekkosho Shim
Df Esd	ex Yashima Maru-67			82,48 12,78 6,51	G.4 107 B.3 842	Gen 2 × 40kW 220V d.c.
Rdr	**Island Maritime Inc.**			P 19,9 F 8,6 1 dk	3 Ha (13,1 14,3 12,9 × 6,1) ER	Fuel 367,0t 11,7
	Sea Passion Compania Naviera S.A.				6W Der 6(5)	
	Piraeus Greece					
5213107	**LOVCEN**	T.Mk	✠**100A1** SS 6/76	**1954**-12 Brodogradiliste "III Maj"—Rka	**M General Cargo**	Oil 2SA 7Cy. 720 × 1250
YTEL		**3 090**	'tween dk tanks—veg. oil	(1328)		3 655kW (4 900bhp) Su
	Jugoslavenska Linijska Plovidba	1 606	Str. nav. ice	119,39 15,27 6,712	5 Ho 14,0 15,2 11,4 ER 14,6 14,0	De Schelde N.V.
Df Esd	Rijeka Yugoslavia	4 880	✠**LMC**	110,11 15,22 9,71		db 0,49N/mm² (71lbf/in²)
Rdr RT			EL x	F 25,0 2 dks	G.8 417 B.7 673	Gen 4 × 430kW 220V a.c.
			JR	RW	5 Ha (7,6 10,5 8,3 × 7,0) ER (8,3 7,7 × 7,0)	Fuel 609,5t 16,
				Coll BH to S dk 6 to 2nd dk WB528t	10W Der 1(25) 1(10) 10(5)	
7611987	**LOVE I**	**109**		**1974** Southport Shipyard—Southport, Fl	**M Fishing**	Oil
		84		*24,54* 5,54		119kW (160bhp)
559893	**M. H. Lesuer**	—		2,70		U.
	Pensacola, Fl United States of America			1 dk		Fuel (d.o.)
7509550	**LOVECH**	**2 473**		**1974** Santierul Naval Braila—Braila	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 440 × 760
LZKE		1 039		106,13 —/7,060		2 238kW (3 000bhp) Su
	Navigation Maritime Bulgare	3 134	BR RNR	92,64 14,81 8,51	Ice strengthened	Jugoturbina Karlo
Df Esd	Varna Bulgaria	**3 531**		1 dk & S dk	3 Ho 19,4 21,4 20,7 ER	Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c.
Gc Rdr		1 748			G.6 420 B.5 898	
RT		4 750			3 Ha (stl) (11,2 × 7,9) (14,6 14,6 × 9,7) ER	Fuel 322,0t
					6W Der 6(3-5)	
5213121	**LOVEDEN**	**212**	✠**100A1** SS 5/77	**1962**-10 Brooke Marine Ltd.—Lowestoft	**M Fishing**	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse gear
GKFU		66	trawler	(292)	Side-Trawler	
304779	**Lindsey Trawlers Ltd.**	—	✠**LMC**	*32,31* 7,14		500kW (670bhp)
Df Esd	E. Bacon		EL (c) i	31,25 7,01 3,43		Nat. Gas & O. Eng. Co. Ashton/
Pfd RT	Grimsby United Kingdom			RQD 17,7 F 4,6		Fuel 40,5t
				RW rf 305 BK 127		
				4BH WB4t		
5213133	**LOVELLIA**	**28 435**	✠**100A1** SS 4/76	**1959**-10 Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt	**S Tanker**	2 S Turb dr geared to sc. shaft
5MBK		19 161	oil tanker	(4575)		11 190kW (15 000shp)
1432	**Tanker Owners S.A.**	50 082	✠**LMC**	224,44 31,25 12,091	33 Ta ER	Bethlehem Stl. Co.
Df Esd	Monrovia Liberia		EL u 3⅛"SQ	214,89 31,09 15,27	L.62 855	2 WTB 4,83N/mm² (700lbf/in²)
Gc Rdr				P 42,7 B 10,4 F 30,8 1 dk		Spt 454,5°C 4,35N/mm² (630lbf/in²)
RT				rf nil		hs1722,3
				16BH WB5924t incl. DTsf4779t		sg 0,87N/mm² (125lbf/in²)
						Gen 2 × 600kW
						Fuel (o.f.)
6618093	**LOVIK**	**198**		**1966** Seutelvens Verksted—Fks (90)	**TM Tanker** OSD	2 Oil 2SA each 12Cy. 108 × 127
LGLH		132		43,11 7,42 3,068		719kW (964bhp) NE 68
C16503	**Arnulf L'Orsa A/S**	430	NV	41,20 7,40 3,10	8 Ta ER	General Motors Corp.
Df Esd	Oslo Norway			1 dk & S dk	L.583	Gen 2 × 23kW 220V 50Hz a.c.
Gc Rdr				rf 297		2 Directional propellers
RT						Fuel (d.o.)
5083928	**LOVINDA**	**11 204**	✠**100A1** SS 12/73	**1960**-11 Harland & Wolff Ltd.—Govan, Glasgow	**M Ore Carrier**	Oil 2SA 4Cy. 620 × 1400 exhaust470
S6EL	ex Daghestan-76	4 551	ore carrier	(1642 G)	Mchy.aft	3 357kW (4 500bhp)
186909	**Sealand Carriers Corp.**	16 134	✠**LMC**	160,28 21,04 8,770		Harland & Wolff Ltd. Govan, Glas
Df Esd	Singapore Singapore		EL ft 2¼"SQ	148,32 20,96 11,05	G.13 971 B.13 401	AuxB (o.f.) 0,69N/mm² (100lbf/in²)
Gc Pfd				P 32,4 F 15,0 1 dk	Cr 2(1,5) 2(1)	✠ NAuxB (ex.g) 8/67 0,69N/mm² (100lbf/in²)
Rdr RTm				RW rf 152		Gen 3 × 220kW 220V d.c.
				5BH WB8027t		Fuel 1 178,5t (hvf)
7524445	**LOVOZYERO**	**2 327**		**1975** .............U.S.S.R.	**M Factory Fishing**	Oil
		842		... ...	Fish-factory Stern Trawler Ref	
	U.S.S.R. -'Sevryba'	1 163	RS	... ...	Ice strengthened	....
Df Esd	U.S.S.R.					12
Gc Rdr						
RT						
5392783	**LOVRAN**	T.Mk	✠**100A1** SS 9/75	**1954**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth	**M General Cargo** OSD	Oil 2SA 7Cy. 340 × 570
YTML	ex Woodwren-69 ex Eddystone-56	**873**		(510)		977kW (1 310bhp)
	Losinjska Plovidba OOUR	348	✠**LMC**	66,78 11,71 4,541	2 Ho 12,0 18,7 ER	British Polar Engines Ltd.
Esd Pfd	**Brodarstvo**	1 200	EL (n) 1¾"SQ	61,09 11,59 7,01	G.2 347 B.2 096	Gen 4 × 206kW 220V a.c.
Rdr	Rijeka Yugoslavia		JR	Ba 16,5 1 dk & S dk	2 Ha (8,5 14,0 × 5,4) ER	Fuel 102,5t (d.o.)
RTm/v				RW rf 102 DK fwd	6W Der 6(5)	
				Coll BH to S dk 3 to 2nd dk WB411t incl. DTf79t		
5406687	**LOW TIDE**	**193**		**1956** Harms & Smaihall Shpyd. Inc. —Orange	**TM Supply Ship**	2 Oil 4SA each 6Cy. 203 × 254
WH3641	ex H. B. Carleton	131		(132)	Deck Cargo	746kW (1 000bhp)
272162	**Tidewater Agencies Inc.**	—		*39,39* 11,00 2,598		General Metals Corp.
Gc Rdr	Tidewater Inc.			39,63 10,98 3,10		
	New Orleans, La United States of America			2 dks	3 Ha ER	
				rf nil		
5406699	**LOWE**	**161**		**1962** Norddeutscher Lloyd—Bhn	**M Tug**	Oil 4SA 8Cy. 320 × 450
DEFH		—		29,82 7,55 3,120		
SSR3739	**Hapag-Lloyd A.G.**	—	(GL)	26,32 7,50 3,81		Klockner-Humboldt-Deutz
Rdr RTv	Bremen Federal Republic of Germany			1 dk		Gen 2 × 18kW 230V
						Directional propeller
7029861	**LOWELL STANLEY**	**168**		**1969** American Marine Corp.—N.Os	**TM Supply Ship**	2 Oil 2SA each 12Cy. 159 × 254 sr g
WZU5		114		(1033)	Deck Cargo	1 268kW (1 700bhp)
110	**Southern Offshore Boats Inc.**	—		50,60 11,64 3,353		Caterpillar Tractor Co.
522727	Seahorse Inc.			47,73 11,59 3,97		Gen 2 × 75kW 110V 60Hz a.c.
Esd Rdr	Morgan City, La United States of America			1 dk		Fuel 101,5t
RTm						

5213224 4QQT 187003 Df Esd Pfd RT	**LOWESTOFT LADY** **Trawling Enterprises Ltd.** Colombo Sri Lanka	**166** 56 —	✠Classed LR until 11/67	**1955**-10 Richards Iron Works Ltd. —Lowestoft (425) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 267 × 343 328kW (440bhp) Crossley Bros. Ltd. Mch Fuel 25,5t 10kn
6504333 GQGA 305259 Rdr RTv	**LOWGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**152** — —	**✠100A1** SS 11/76 tug **✠LMC** EL (b) 1″	**1965**-3 Richards (Shipbuilders) Ltd. —Lowestoft (481) 28,96 7,60 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB35t	**M Tug**	Oil 4SA 7Cy. 267 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Lcn Gen 2 × 40kW 220V d.c. Fuel (d.o.)
6929624 WYR2 963 574330 Df Esd Gc Pfd Rdr RT	**LOX** ex Eikyu Maru No. 33 ex Sumiyoshi Maru No. 33 **Wayne J. Plumley** Wrangell, Ak United States of America	**506** 435 —		**1969** Narazaki Zosen—Muroran (684) 46,72 8,23 3,328 41,71 8,21 3,87 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu
7344895 9V2749 381260 Esd Rdr RT	**LOYAL MARINER** **Maritime (Pte.) Ltd.** Singapore Singapore	**131** 5 —	AB	**1974** Asia Pacific Shpyd (Pte) Ltd.—Sng (126) 9,043 23,14 7,60 3,41 1 dk	**TM Tug**	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 28kW a.c. Fuel (d.o.)
7636420 A161 Esd Rdr RT	**LOYAL MEDIATOR** **Government of the United Kingdom (Ministry of Defence - Navy Dept.)** United Kingdom	**111** 38 13	100A1 Class Contemplated	**1978** R. Dunston Ltd.—Thorne (T 1344) 24,34 6,74 2,140 22,86 6,41 3,08 1 dk	**M Tender** Mchy.aft	Oil 4SA 4Cy. 222 × 292 246kW (330bhp) Mirrlees Blackstone Ltd. Stamford
6904492 SZVW 5100 Df Esd Gc Rdr RTm/h/v	**LOYALTY** ex Corfu Island-74 **Loyalty Shipping Co. S.A.** Piraeus Greece	**9 045** 6 225 15 352	**✠100A1** SS 7/77 **✠LMC** EL Z $2\frac{1}{8}$″U2	**1969**-2 Bartram & Sons Ltd.—Sunderland (416) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4110t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 606 B.19 746 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 218kW 440V 60Hz a.c. Fuel 1 077,0t (hvf) 14kn
5213298 KOWQ 247595 Df Esd Gc Rdr	**LOYOLA VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 640** 4 594 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V739) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6406763 YTQL	**LOZNA** ex Ugijenar-63 **Industrija Jadranskog Kamena i Mramora** Split Yugoslavia	**150** 107 260	JR	**1954** Brodogradiliste "Cres"—Cres 26,42 8,01 2,998 24,90 7,95 1 dk	**Wood M General Cargo** 1 Ha (4,2 × 3,0) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) E made55 fitted— Buckau Masch. Halberstadt Halberstadt Gen 2 × 3kW 24V 8kn
5045287 YTDF Df Esd RT	**LOZNATI** ex Agioi Anargyroi-75 ex Bishorst-73 **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**383** 195 540	(GL)	**1953** Schiffsw. Hugo Peters—Wewelsfleth (66) 51,62 8,06 2,953 47,30 8,01 3,28 P 12,8 B 12,5 F 7,7 1 dk RW len 56	**M General Cargo** Ref 1 Ho 30,4 ER G.735 B.699 2 Ha ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Gen 3 × 2,25kW 24V d.c. 9kn
5412399 UBMV M-3207 Df Esd Gc Pfd Rdr RT	**LOZOVAYA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 463** 12 607 36 643	RS ✠Classed LR until 2/66	**1963**-9 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (615) 207,04 27,11 11,111 195,00 27,01 14,41 P 41,5 F 24,7 1 dk rf 51	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 305 L.47 556 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
5213303 Esd RT	**LOZOYA** **Rafael Garralda Gomez** Vigo Spain	**199** 96 —		**1950** F. Montenegro—Vgo *26,49* 6,43	**Wood S Fishing** Side-Trawler	T 3Cy. 146kW (196ihp) .... Fuel (o.f.)
5153058 Df	**LROPEZNO No. 3** ex Hoko Maru No. 35-70 **Lloret Lopez** Panama Panama	**409** 222 380		**1959** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (164) 50,02 7,85 44,02 7,80 3,92 1 dk rf 279	**M Fishing** Side-fishing 4 Ho 4,3 7,0 7,6 5,4 ER 3 Ha (each 1,6 × 1,6) ER Der 2(1)	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Yaizu Gen 2 × 120kW 225V 60Hz a.c. 10,5kn
5427887 324018	**LS 74** ex Pesco 26-63 **Pantai Timor Angkutan Sdn. Bhd.** Penang Malaysia	**170** 164 321	**✠100A1** SS 9/73 oil barge Singapore home trade service EL (b)	**1961**-2 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (488) 27,16 8,87 1,937 26,83 8,54 2,44 1 dk rf nil 2BH	**Tank Barge**	

5275480 324022	**LS 87** ex Pesco 24-63 **Pantai Timor Angkutan Sdn. Bhd.** Penang Malaysia	**163** 157 306	✠**100A1** SS 4/77 oil tanker Singapore home trade service EL (b)	**1961**-3 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (512) 27,16 8,87 1,944 26,83 8,54 2,44 1 dk rf 102 3BH	**Tank Barge** 4 Ta	

✠LR class withdrawn

✠LR class withdrawn

5424495 324024	**LS 89** ex Pesco 28-63 **Pantai Timor Angkutan Sdn. Bhd.** Penang Malaysia	**378** 331 —	✠**100A1** SS 12/74 oil tanker Singapore home trade service EL f	**1962**-3 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (514) 43,08 9,58 2,598 ... ... 1 dk rf 152 8BH WB171t	**Tank Barge**	

SURVEYS OVERDUE — CLASS SUSPENDED 3/11/78

5415391 DVBZ 212428 Df Esd Gc Rdr RT	**LSCO AMIHAN** ex Amihan-68 ex Deneb-67 ex Stanvac Sunda-63 ex Tankhaven II-59 ex Tantallon-48 **Luzon Stevedoring Corp.** Manila Philippines	**3 155** 1 698 4 176	(AB) Classed LR until 9/50	**1945** J. A. Jones Const. Co.—Panama City (94) 99,68 14,74 5,893 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 12 Ta ER L.5 838 1 Ha (stl) (2,4 × 2,4)	Oil 2SA 6Cy. 255 × 330 1 044kW (1 400bhp) Nordberg Mfg Co. Mil Fuel 145,5t-7,0pd
7222384	**LSCO BALINTAWAK** **Commander Shipping Corp.** Philippines	**484** — 813		**1943** ............U.S.A. 49,38 8,23 3,658	**M Tanker**	Oil .... Fuel (d.o.)
5052931 DZPN Df Esd Gc Rdr RTm/h/v	**LSCO BASILAN** ex British Merlin-77 ex B.P. Enterprise-68 ex British Merlin-65 **Luzon Stevedoring Corp.** Manila Philippines	**10 945** 5 847 16 346	✠**100A1** SS 5/77 oil tanker ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1962**-5 Harland & Wolff Ltd.—Govan, Glasgow (1606 G) 160,26 21,16 9,195 151,34 21,04 11,28 P 37,2 B 19,9 F 21,1 1 dk RW rf 102 17BH WB627t	**M Tanker** 27 Ta ER L.20 363 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust5 6 416kW (8 600bhp) Harland & Wolff Ltd. Govan, G 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 200kW 110V d.c. Fuel 1 226,5t (hvf)-30,5pd
5185441 DUFQ 211932 Rdr RT	**LSCO CALANTIAO** ex Kenyo Maru No. 1-68 **Luzon Stevedoring Corp.** Batangas Philippines	**988** 602 1 691		**1961** Shikoku Dock Co.—Takamatsu (585) 64,22 10,06 4,725 63,02 10,01 5,21 1 dk RW	**M Tanker** 4 Ta ER L.2 108	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 20kW 115V d.c. Fuel 130,0t
5415183 DXMP 212778 Df Esd Gc Rdr RT	**LSCO CAMRANH** ex Mobil Micronesia-69 ex Capella-67 ex Stanvac Sumba-63 ex Tankhaven III-59 ex Zenith-48 Launched as Tannaqull **Luzon Stevedoring Corp.** Manila Philippines	**3 155** 1 706 4 176	AB Classed LR until 9/50	**1945** J. A. Jones Const. Co.—Panama City (96) 99,68 14,74 5,893 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 12 Ta ER L.5 838 1 Ha (stl) (2,4 × 2,4)	Oil 2SA 6Cy. 255 × 330 1 044kW (1 400bhp) Nordberg Mfg Co. Milv Fuel 145,5t-7,0pd
5238121 DZSB 210155 Df Esd Gc	**LSCO CANTHO** ex Mobil Bataan-69 ex Stanvac Bataan-62 ex Stanvac Alor-61 ex Tankhaven 1-59 ex Tannadice-48 **Luzon Stevedoring Corp.** Manila Philippines	**3 498** 1 734 4 176	(AB) Classed LR until 9/50	**1945** J. A. Jones Const. Co.—Panama City (93) 99,68 14,74 5,893 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 12 Ta ER L.5 838 1 Ha (stl) (2,4 × 2,4)	Oil 2SA 6Cy. 255 × 330 1 044kW (1 400bhp) Nordberg Mfg Co. Milv Fuel 145,5t-6,0pd
7222396	**LSCO CAVITE** ex LSCO Marikudo ex Eiwa Maru-66 ex Kowa Maru ex Y-56 **Luzon Stevedoring Corp.** Manila Philippines	**655** 293 1 031	(AB)	**1945** J. H. Mathis Co.—Camden, N.J. (161) 54,36 9,15 3,417 4,12 P 18,6 F 5,8 1 dk rf nil	**TM Tanker** Mchy.aft L.1 074	2 Oil 4SA each 6Cy. 373kW (500bhp) NE — Ikegai Tekkosho Fuel 35,5t
5200239 DZTF 210464 Esd Rdr	**LSCO KABIBI** **Luzon Stevedoring Corp.** Batangas Philippines	**1 904** 1 066 2 928	AB	**1962** Osaka Zosensho—Osaka (182) 83,90 12,45 5,604 77,48 12,40 6,76 P 24,1 F 11,6 1 dk RW rf 25	**M Tanker** 1 Ho 8 Ta ER L.3 238 1 Ha (stl) (2,2 × 2,5) HeCls. C	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) Hitachi Zosen Fuel 136,0t-6,0pd
5320417 DZTN Df Esd Rdr RTm	**LSCO KATIPUNAN** ex Senyo Maru-66 **Luzon Stevedoring Corp.** Batangas Philippines	**1 232** 550 1 763	BV	**1959** Usuki Tekkosho—Saeki (1013) 69,60 10,65 4,903 64,50 10,60 5,29 1 dk RW	**M Tanker** 8 Ta ER L.1 854 Der 1(2) 1(1)	Oil 4SA 6Cy. 400 × 580 821kW (1 100bhp) Kinoshita Tekkosho Gen 2 × 20kW 220V 60Hz a.c. Fuel 119,0t (d.o.)
5326291 DVNK 213308 Esd Rdr RT	**LSCO KHYMER** ex Shozui Maru-71 **Luzon Stevedoring Corp.** Manila Philippines	**1 447** 932 2 204	(NK)	**1957** Shioyama Dockyard Co. Ltd.—Osa (226) 74,00 11,51 5,303 68,51 11,49 5,80 P 18,3 B 9,2 F 7,4 1 dk RW rf 246	**M Tanker** 4 Ta ER L.2 402 Der 5(1) HeCls. BC	Oil 4SA 6Cy. 470 × 670 1 119kW (1 500bhp) Akasaka Tekkosho Gen 2 × 45kW 230V d.c. Fuel 76,0t (d.o.)-4,5pd
6607501 DUJM 211530 Df	**LSCO LAKANDULA** ex Y 101-65 **China Sea Maritime Corp.** Batangas Philippines	**664** 278 1 031	(AB)	**1944** Odenbach S.B. Corp.—Rochester, N.Y. (51) 9,20 3,410 54,67 9,15 4,12 P 11,6 F 7,1 1 dk rf nil conv Tanker —	**TM General Cargo** 6 Ta ER	2 Oil 4SA each 6Cy. 229 × 267 470kW (630bhp) Cooper-Bessemer Corp. Fuel 36,5t
5363328 DZLP 211188 Rdr RT	**LSCO LIMAY** ex Tokachi Maru-64 **Luzon Stevedoring Corp.** Batangas Philippines	**1 474** 937 1 503	AB	**1961** Shikoku Dock Co.—Takamatsu (615) 75,01 11,74 5,242 68,99 11,69 5,90 P 16,8 F 9,2 1 dk RW rf 203 conv Tanker 71	**M Liquefied Gas Carrier** 6 Ta ER L.(gas) 1 405	Oil 4SA 6Cy. 340 × 470 1 119kW (1 500bhp) Akasaka Tekkosho Gen 1 × 90kW 1 × 80kW Fuel 545,5t

5316454 DVNP 213354 Df Esd Gc Rdr RTv	**LSCO PETROPARCEL** ex Sea Transport-71 ex Sea Transporter-59 ex Transea-56 ex Tellico-51 **Luzon Stevedoring Corp.** Manila Philippines	**2 949** 1 605 4 463	(AB) Classed LR until 29/12/72	Lch.**1945** St. John's River S.B. Co.—Jck (93) Len & Cmpl.**1951** Todd Shypds Corp.—N.Yk 99,12 14,74 5,893 94,19 14,69 6,66 P 26,6 F 15,3 1 dk rf nil	**M Tanker** 12 Ta ER L.5 029		Oil 4SA 8Cy. 405 × 510 with flexible coupling & sr gearing 1 044kW (1 400bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 2 × 250kW 240V d.c. Fuel 660,5t (d.o.)-5,5pd 10kn
5058583 DZDO 209812 Rdr	**LSCO PIONEER** ex Caltex Luzon-69 ex Caltex Medan-59 **Luzon Stevedoring Corp.** Batangas Philippines	**2 398** 1 146 3 301	AB	**1955** Hitachi Zosen—Inn (3776) 85,35 13,77 5,182 81,92 13,72 6,25 F 6,4 1 dk RW rf 76	**TM Tanker** 1 Ho 12 Ta ER 1 Ha (stl) (1,8 × 3,6)		2 Oil 2SA each 8Cy. 220 × 265 sr geared 1 223kW (1 640bhp) General Motors Corp. Clv Fuel 35,5t 8kn
5293298 DULO 211568 Df Esd Gc Rdr RT	**LSCO PLATYPUS** ex Ciudad de Manta-65 ex Republica del Ecuador-65 ex Jacob's Ladder-47 **Luzon Stevedoring Corp.** Manila Philippines	**4 010** 2 557 5 829	(AB)	**1945** W. Butler Shipbuilders Inc.—Superior (52) 103,23 15,35 7,138 97,95 15,24 8,84 P 27,5 F 11,6 1 dk, 2nd dk aft rf nil conv General Cargo 65	**M Ore/Oil Carrier** 3 Ho 11 Ta ER 3 Ha		Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Sulzer Nordberg Mfg Co. Milwaukee Fuel 380,0t 9kn
7107895 DYBQ 213131 RT	**LSCO SOVIMAR** **Luzon Stevedoring Corp.** Iloilo Philippines	**611** 356 447		**1970** Iloilo Dock & Eng. Co.—Iloilo 51,03 10,06 3,97 1 dk	**TM Liquefied Gas Carrier**		2 Vee Oil 2SA each 12Cy. 108 × 127 sr & reverse geared 1 007kW (1 350bhp) Detroit Diesel Det 10kn
5200241 DZTT 210463 Esd Rdr	**LSCO TABANGAO** **Luzon Stevedoring Corp.** Batangas Philippines	**2 912** 1 647 4 769	AB	**1962** Osaka Zosensho—Osaka (181) 100,59 14,25 6,303 94,01 14,20 7,65 P 28,7 F 8,3 1 dk rf nil	**M Tanker** 10 Ta ER L.5 528	HeCls. C	Oil 2SA 7Cy. 350 × 620 1 462kW (1 960bhp) B&W Hitachi Zosen Osa Fuel 274,5t-7,0pd 11,25kn
5200253 DZTK 210465 Esd Rdr RT	**LSCO TACLOBO** **Luzon Stevedoring Corp.** Batangas Philippines	**1 544** 799 2 135	AB	**1962** Osaka Zosensho—Osaka (183) *73,52* 11,66 5,265 73,00 11,60 6,10 1 dk RW rf 25	**M Tanker** 8 Ta ER L.2 516	HeCls. C	Oil 2SA 8Cy. 280 × 500 1 029kW (1 380bhp) B&W Hitachi Zosen Osa Fuel 146,5t-5,0pd 17kn
5082106 DZUA MC:00 0003 Df Esd Gc Pfd Rdr RTm	**LSCO TAWI-TAWI** ex Klar-76 ex Crinan-74 **Luzon Stevedoring Corp.** Manila Philippines	**5 324** 2 294 9 703	**✠100A1** SS 5/74 ore carrier **✠LMC** EL at 2"SQ	**1960**-4 C. Connell & Co. Ltd.—Glasgow (492) 130,23 17,43 7,786 124,06 17,38 9,76 P 31,1 B 7,7 F 15,0 1 dk RW rf 102 8BH WB6331t	**M Ore Carrier** 4 Ho 15,2 15,7 15,7 16,9 ER B.6 441 4 Ha (stl) (14,3 14,3 14,3 14,2 × 8,9) ER 4W Der 1(5)		Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 1,04N/mm² (150lbf/in²) Gen 3 × 50kW 220V d.c. Fuel 893,0t (hvf) 11kn
5190472 DZTJ 211907 Rdr RTm	**LSCO TECUMSEH** ex Koan Maru-69 **Luzon Stevedoring Corp.** Batangas Philippines	**1 637** 1 079 2 541	NK	**1961** Sanoyasu Dockyard Co. Ltd.—Osa (190) 79,81 11,66 5,449 74,53 11,61 6,10 P 19,9 F 7,4 1 dk RW rf 102	**M Tanker** Mchy.aft L.3 008 Cr 1(1) Der 2(1)		Oil 4SA 6Cy. 470 × 680 1 194kW (1 600bhp) Kinoshita Tekkosho Akashi Gen 2 × 31kW 115V d.c. Fuel 201,0t (d.o.)-5,5pd 11,5kn
5069831 DVKF 213048 Df Esd Gc Rdr RT	**LSCO TRANSASIA** ex Chevron-70 ex Brea Olinda-46 ex Taverton-45 **Luzon Stevedoring Corp.** Manila Philippines	**3 149** 2 107 4 104	AB	**1945** Todd-Houston S.B. Corp.—Houston (219) 99,12 14,74 5,896 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 12 Ta ER L.5 505 1 Ha (stl) (2,4 × 2,4)	HeCls. B	Oil 2SA 6Cy. 455 × 635 1 044kW (1 400bhp) Nordberg Mfg Co. Milwaukee Fuel 125,0t-6,5pd 10,5kn
7107900 DYBT 213050 RT	**LSCO TRANSMAR** **Luzon Stevedoring Corp.** Iloilo Philippines	**920** 813 1 702		**1970** Iloilo Dock & Eng. Co.—Iloilo (92) 60,28 12,63 3,658 3,87 1 dk	**TM Tank Barge** Mchy.aft		2 Oil 4SA each 8Cy. 159 × 203 sr & reverse geared 843kW (1 130bhp) Caterpillar Tractor Co. Peoria 10kn
5057993 DVKG 213049 Df Esd Gc Pfd Rdr RT	**LSCO TRANSPACIFIC** ex California Standard-70 ex Truckee ex Eola-51 **Luzon Stevedoring Corp.** Manila Philippines	**3 155** 1 985 4 242	(AB)	Lch.**1945** St. John's River S.B. Co.—Jck (94) Len & Cmpl.**1951** Maryland D.D. Co.—Bal 99,12 14,74 5,896 94,19 14,69 6,66 P 25,6 B 10,4 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 9,6 12 Ta ER L.5 505 1 Ha (stl) (2,2 × 2,4)		Oil 4SA 8Cy. 406 × 508 with electro-magnetic slip coupling & sr gearing 1 044kW (1 400bhp) General Metals Corp. S.Fo Fuel 125,0t-6,5pd 10,5kn
5291977 DVIW Df Esd Gc Rdr RTm/v	**LSCO TRIDENT** ex Lorenzo-71 ex Regent Royal-68 **Luzon Stevedoring Corp.** Manila Philippines	**9 523** 6 469 15 241	✠Classed LR until 21/6/74	**1954**-5 Blythswood SB. Co. Ltd.—Glasgow (106) 157,54 20,07 8,846 148,75 19,97 10,77 P 31,4 B 16,5 F 16,5 1 dk RW rf 102	**M Tanker** 24 Ta ER Der 2(5) 1(4)	12P	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford D. Rowan & Co. Ltd. Gls Gen 3 × 40kW 110V d.c. Fuel 1 090,0t (d.o.) 12,5kn
6603804 DUJL 211458 Df Gc Rdr RT	**LSCO WAWA** ex Yo 46-64 ex Bullwheel **Luzon Stevedoring Corp.** Batangas Philippines	**1 243** 581 2 118	(AB)	**1942** Lake Superior S.B.—Superior, Wis (101) 11,51 5,077 67,06 11,28 5,87 P 21,1 F 9,2 1 dk rf nil	**TD-E Tanker** 12 Ta ER		2 Oil each 6Cy. 305 × 381 total 970kW (1 300bhp) driving gen. Enterprise Eng. & Fdry. Co. S.Fo Fuel 74,0t (d.o.)
7629881 Df Esd Rdr RT	**LST 2** ex LST 819 Hampshire County-76 **Maritime & Commercial Co.** **Argonaftis S.A.** Piraeus Greece	**1 594** 687 —	NV	**1944** Missouri Valley Bridge & Iron Co.—Evansville, In 99,98 4,268 15,26 1 dk	**TM RoRo Cargo/Landing Ship** Mchy.aft		2 Oil 2SA each 12Cy. 216 × 305 1 343kW (1 800bhp) Electro-Motive Div. Gen. Motors La Grange 11kn
7629893 9V2604 376001 Df Esd Rdr RT	**LST 3** ex LST 980 Meeker County-76 **Landing System Technology Pte. Ltd.** Singapore Singapore	**1 594** 687 —		**1944** U.S. Naval Shipyard—Boston, Ma 99,98 4,268 15,26 1 dk	**TM RoRo Cargo/Landing Ship** Mchy.aft		2 Oil 2SA each 12Cy. 216 × 305 1 343kW (1 800bhp) Electro-Motive Div. Gen. Motors La Grange 11kn

7629908 9V2605 376002 Df Esd Rdr RT	**LST 4** ex LST 1082 Pitkin County-76 **Landing System Technology Pte. Ltd.** Singapore Singapore	**1 594** 689 —		**1944** American Bridge Div. United States Stl Corp.—Ambridge 99,98 4,268 15,26 1 dk	**TM RoRo Cargo/Landing Ship** Mchy.aft	2 Oil 2SA each 12Cy. 216 × 305 1 343kW (1 800bhp) Electro-Motive Div. Gen. Motors La Grang 11k
7629910 9V2606 376003 Df Esd Rdr RT	**LST 5** ex LST 1096 St. Clair County-76 **Landing System Technology Pte. Ltd.** Singapore Singapore	**1 594** 687 —		**1944** Jeffersonville B. & M. Co. —Jeffersonville 99,98 4,268 15,26 1 dk	**TM RoRo Cargo/Landing Ship** Mchy.aft	2 Oil 2SA each 12Cy. 216 × 305 1 343kW (1 800bhp) Electro-Motive Div. Gen. Motors La Grang 11k
6609810 Df Esd Gc Rdr RT	**LU CHENG** ex S.A.Tugelaland-78 ex Tugelaland-74 ex Concordia Land-73 ex Tugelaland-72 **China Ocean Shipping Co.** Shanghai China	**10 527** 6 991 13 500	 GL	**1966** Deutsche Werft A.G.—Ham (812) 155,86 20,68 9,151 144,53 20,50 12,10 P 36,0 B 10,1 F 33,9 2 dks	**M General Cargo** CSD Ref 12P 5 Ho 18,1 21,5 24,9 23,3 22,7 G.21 594 B.19 478 In.1 100 7 Ha (stl) (9,0 11,8 14,9 11,8 × 6,0) (4,9 4,9 × 2,2) (8,9 × 6,0) 18W Der 1(50) 1(25) 8(5-10) 6(3-5) 4(5) 2(2)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 320kW 460V 50Hz a.c. Fuel 1 707,0t (hvf) 19k
5359834 HPFF Df Esd Gc Rdr RTm/h/v	**LU CHIANG** ex Antonia-71 ex Thor Odland-66 **Sincere Navigation Co. Ltd.** Panama Panama	T.Mk **4 335** 2 517 7 163	 NV	**1955** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (726) 131,30 17,28 7,516 121,93 17,23 10,83 2 dks RW rf 102	**M General Cargo** 12P 4 Ho 15,0 28,5comb. ER 22,0 21,4 5 Ha (stl) (8,9 11,3 11,3 × 6,1) ER (10,5 10,5 × 6,1) Der 1(25) 4(10) 10(5)	Oil 2SA 6Cy. 740 × 1400 5 297kW (7 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 3 × 160kW 1 × 24kW 220V d.c. Fuel (hvf)
5074977 Df Esd Gc Pfd Rdr RTv	**LU CHUN** ex Atlantic Ocean-75 ex Arya Far-71 ex Clan Finlay-68 **China Ocean Shipping Co.** Canton China	T.Mk **6 049** 2 986 — **9 077** 4 860 12 142	✠Classed LR until 14/2/75	**1962**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1933) 151,39 19,03 —/8,592 140,49 18,98 11,43 P 11,6 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold rf 102	**M General Cargo** 4 Ho 13,0DTp.c.s 17,9 24,0 28,2 ER 18,5 G.18 223 B.16 549 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 13,8 × 6,4) ER (7,3 × 6,4) 4 Wing Ha (8,3 14,6 13,8 × 6,4) ER (7,3 × 6,4) 16W Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 5 744kW (7 700bhp) Sulz Wallsend Slpwy & Eng. Co. W Gen 3 × 185kW 220V d.c. Fuel (hvf)
5116268 Df Esd Gc Rdr RTm/h	**LU DING** ex Chingsing-76 ex Flensburg-71 ex Amazonas-62 **China Ocean Shipping Co.** China	T.Mk **2 733** 1 340 5 192 **4 784** 2 439 7 625	 NV	**1959** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (188) 121,54 16,49 6,147/7,671 111,26 16,31 9,45 P 47,3 F 7,7 2 dks rf nil	**M General Cargo** Ref 2P 4 Ho 14,1 22,4 20,5 21,7 ER G.9 703 B.9 061 In.411 4 Ha (stl) (9,0 15,9 14,4 15,9 × 6,4) ER 14W Der 1(50) 1(30) 14(5)	Oil 2SA 7Cy. 500 × 1500 3 432kW (4 600bhp) B& Akers M/V Oi Gen 3 × 280kW 440V 50Hz a.c. Fuel 1 117,5t (hvf) 15
7027760 BOYI Df Esd Gc Pfd Rdr RT	**LU FENG** **China Ocean Shipping Co.** Canton China	**9 105** 4 907 12 701		**1970** VEB Warnowwerft—Warnemuende (361) 150,68(BB) 20,05 8,916 140,01 20,02 11,54 2 dks	**M General Cargo** Ref 4 Ho ER 1 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 16W Der 1(70) 12(2,5)	Oil 2SA 9Cy. 700 × 1200 6 087kW (8 160bhp) M/ DMR Dieselmotorenwerk Rostock Rosto Gen 3 × 264kW 1 × 200kW
6424258 Df Esd Gc Rdr RTm/h/v	**LU HAI** ex Ocean Mariner-76 ex Vennachar-73 **China Ocean Shipping Co.** China	**18 451** 11 418 31 015	✠Classed LR until 12/75	**1965**-1 John Brown & Co. (Clydebank) Ltd. —Clydebank (730) 186,09 25,25 10,777 174,07 25,15 14,41 P 31,4 F 16,2 1 dk RW rf 102 DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 17,6 17,7 18,6 17,7 18,6 17,7 19,7 ER G.37 927 B.35 796 7 Ha (stl) (10,9 11,8 11,8 11,8 11,8 11,8 11,8 × 12,8) ER Der 7(10)	Oil 2SA 6Cy. 900 × 1550 10 152kW (13 608bhp) Sul John Brown & Co. (Clydebank) Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 123,0t (d.o.) 1 505,5t (hvf) 15.5
5360443 Df Esd Gc Rdr RTm/h/v	**LU LIANG SHAN** ex Thorstream-78 **China Ocean Shipping Co.** China	**5 754** 3 151 8 382	 NV	**1960** A/S Framnaes M/V—Sfj (160 A) 146,06 18,65 8,090 134,12 18,60 9,12 P 16,2 F 15,3 1 dk & S dk, 3rd dk in No. 1 hold rf 203	**M General Cargo** OSD Ref 12P Ice strengthened 5 Ho 19,5 21,6 13,7 ER 20,8 18,3 G.16 133 B.14 873 In.26 5 Ha (stl) (10,5 11,2 8,5 × 6,7) ER (11,2 11,2 × 6,7) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaver Uddevallavarvet A/B U Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 339,0t (hvf)-24,5pd 17
7646932	**LU ZHOU** **China Ocean Shipping Co.** China	**16 499** 8 605 25 000		**1977** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
7416105 Df Esd Pfd Rdr RT	**LUA CHEA** **Vicente Gomez Carro** La Coruna Spain	**181** 59 163	 GL	**1975** Ast. Luzuriaga S.A.—Pjs (192) 32,42 7,01 3,195 26,98 6,99 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) Pr Skoda 10.5
7416090 Df Esd Pfd Rdr RT	**LUA CRESCENTE** **Ricardo Gomez Carro** La Coruna Spain	**181** 59 —	 GL	**1975** Ast. Luzuriaga S.A.—Pjs (191) 32,39 7,01 3,195 26,98 6,99 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) Pr Skoda 10

7416088 Df Esd Pfd Rdr RT	**LUA NOVA** **Ricardo Gomez Carro** La Coruna Spain	**181** 59 —	GL	**1975** Ast. Luzuriaga S.A.—Pjs (190) 32,39 7,01 3,175 26,98 6,99 3,69 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) Skoda Praha 10,5kn
7233204 IODL 611	**LUANA** **M. Marrone** Trapani Italy	**136** 50 —		**1971** Cant. Nav. Coop. "Il Carpentiere"- —Mazara Del Vallo 29,62 7,09 23,12 6,94 3,64 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 350 280kW (375bhp) Atlas-Mak Masch.
7615751 SQHG Df Esd Rdr RT	**LUBAN** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**690** 329 1 000	PR	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (ZB1000/2) 61,02 9,56 3,650 58,60 9,31 4,07 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 250 × 300 reduction geared 701kW (940bhp) Sulzer H. Cegielski Poznan Gen 2 × 160kW 400V a.c. 12kn
5213365 DHWL Df Esd Gc Pfd Rdr RT	**LUBBENAU** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 229** 4 457 11 830	DSRK	**1962** VEB Warnowwerft—Warnemuende (501) 151,59 19,26 8,306 138,00 19,21 10,80 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.) 15kn
5213377 DCLR	**LUBBERT** **Gerhard Danekamp** Haren/Ems Federal Republic of Germany	**212** 127 330		**1934** Gebr. van Diepen—Waterhuizen *40,09* 6,00 2,420 ... ... 1 dk R	**M General Cargo** G.453 B.411 2 Ha ER	Oil 2SA 6Cy. 225 × 330 149kW (200bhp) NE 57 Motorenf. Darmstadt Darmstadt 7kn
7228651 PFQK 173 Esd Pfd Rdr RT	**LUBBERTJE KRAMER** **Firma Ichtus & Kaptijn** Urk Netherlands	**192** 75 —		**1972** N.V. Scheepswerf Haak—Zaandam (919) 34,02 7,50 30,00 7,40 3,84 1 dk	**M Fishing** Side-fishing	Oil 2SA 10Cy. 895kW (1 200bhp) N.V. Mch. Bolnes Krimpen
7303176 PFQB 183 Esd Pfd Rdr RT	**LUBBETJE** **Gebr. Koffeman** Zaandam Netherlands	**194** 75 —		**1972** N.V. Scheepswerf Haak—Zaandam (920) 34,02 7,50 30,00 7,40 3,84 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 895kW (1 200bhp) N.V. Mch. Bolnes Krimpen
7811159 Df Esd Pfd Rdr RT	**LUBECA** **Karl-Heinz Person** Luebeck Federal Republic of Germany	**999** — 2 300	GL (Class cont.)	**1978** Schiffsw. Hugo Peters—Wewelsfleth (568) 86,42 4,880 78,24 12,81 7,22 2 dks	**M General Cargo**	Oil 4SA 6Cy. geared to sc. shaft 1 491kW (1 999bhp) Atlas-Mak Masch. Kiel 13,5kn
5213391 DKRE Df Esd Gc Rdr RT	**LUBECK** **Hochseefischerei Kiel G.m.b.H.** Kiel Federal Republic of Germany	**916** 331 —	GL	**1961** Luebecker Flender Werke AG. —Luebeck-Siems (526) 67,70 10,57 4,954 60,03 10,51 7,75 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	2 Oil geared to sc. shaft 1 533kW (2 055bhp) (i) Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug (ii) Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug
6827668 9V2323 Df Esd Gc Rdr RTh/v	**LUBECKERTOR** **VTG-Vereinigte Tanklager u. Transportmittel G.m.b.H.** Singapore Singapore	**499** 165 800	GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (707) 53,68 11,26 3,556 49,20 11,00 3,97 F 24,7 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P Cr 1(28) Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 Motorenw. Mannheim Mhm Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
7729978 Df Esd Gc Rdr RT	**LUBEN KARAVELOV** **Navigation Maritime Bulgare** Varna Bulgaria	**11 749** 5 949 13 512		**1977** Kherson Shipyard—Kherson 162,31(BB) 22,20 9,170 144,61 22,18 13,44 2 dks	**M General Cargo** 5 Ho ER G.21 340 B.19 570 C.Dk 68/20' C.Ho 320/20' 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18kn
7529885 FPCM Df Esd Gc Rdr RT	**LUBERON** **Cie. de Navigation Daher & Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.)** Marseille France	**1 119** 543 1 600	BV	**1977** Soc. Nouvelle des At. & Ch. de la Rochelle-Pallice—LaR-p (1225) 90,71 14,00 4,452 82,02 13,81 9,45 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 8Cy. 280 × 290 2 238kW (3 000bhp) Pielstick Ch. de l'Atlantique St. Denis Controllable pitch propeller Fuel 156,5t (d.o.) 14kn
6615883 SPUC Df Esd Gc Rdr RT	**LUBLIN** **Polish Ocean Lines** Szczecin Poland	T.Mk **3 425** 1 776 5 320 **5 536** 3 053 5 986	PR	**1966** Stocznia Szczecinska—Szn (B455/03) 124,19 17,02 6,439/6,871 117,35 16,97 9,89 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 19,2 24,0 14,0 ER 16,9 G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.) 15,75kn

5022742 Df Esd Gc Pfd Rdr RTm	**LUBNA** ex Little Nota-77 ex Ardglen-77 ex Kalpogiorgos-77 ex Marianthi-76 ex Neni-73 ex Ardglen-72 **Kalpomare Shipping Co. Ltd.** Kalpogiannakis Shipping Lines Co. Ltd. Panama Panama	**1 044** 496 1 359	**✠100A1** SS 9/74 **✠LMC** EL m	**1953**-3 James Lamont & Co. Ltd.—Port Glasgow (377) 67,49 10,47 4,198 63,10 10,37 4,35 P 16,5 RQD 35,4 B 4,3 F 8,6 1 dk RW rf 76 NS 3BH WB377t incl. DTf63t	**M General Cargo** 2 Ho 17,9 20,0 ER G.1 813 B.1 757 2 Ha (stl) (11,2 13,4 × 6,7) ER 3W Der 2(3) 1(2)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gen 1 × 60kW 2 × 15kW 220V Fuel 70,0t (d.o.)

SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 20/6/77

6408890 UYEK M-3466 Df Esd Gc Pfd Rdr RT	**LUBNY** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 053** 12 519 36 755	RS ✠Classed LR until 10/65	**1964**-3 Mitsubishi Zosen—Hma (H162) 207,02(BB) 27,11 11,078 195,00 27,01 14,25 P 43,3 F 25,3 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 21 Ta ER G.699 L.47 633 HeCls. BC 1 Ha (4,5 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Mitsubishi Zosen Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0
7720386 SQIV Df Esd Gc Rdr RT	**LUBOMIR** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**988** 460 1 500	PR	**1978** Stocznia Wisla—Gdk (ZB1300/03) 64,55 10,39 4,701 5,21 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.1 531	Oil 4SA 8Cy. 250 × 300 reduction 1 097kW (1 470bhp) H. Cegielski Gen 2 × 160kW 400V a.c. Controllable pitch propeller Fuel (d.o.)
7336355 OPIX 232 Df Esd Pfd Rdr RT	**LUC-PETER** **Rederij 'Vigo' N.V.** Oostende Belgium	**108** 38		**1966** Ch. & Arme. A. Seghers—Ostende	**M Fishing** Side-fishing	Oil 280kW (375bhp) ....
7229239 OPKN 274 Esd Rdr RTm	**LUCALI** **Gilbert Lebluy & Robert Vanneauville** Oostende Belgium	**121** 47 —		**1967** Ch. & Arme. A. Seghers—Ostende 6,43 27,44 6,41 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 280kW (375bhp) Anglo-Belgian Co. S.A.
7325227 PFOJ Df Esd Pfd Rdr RT	**LUCAS HOEKMAN** **J. de Boer & Zonen** Urk Netherlands	**174** 62 —		**1973** Holland Launch B.V.—Zaandam (519) 33,00 7,32 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 reverse red geared 921kW (1 235bhp) Stork-Werkspoor Diesel
5011121 P3DQ Df Esd RT	**LUCCIA** ex Apollonia-78 ex Ali Damhof-74 **Golden Bay Lines Ltd.** Limassol Cyprus	**499** 294 700	BV	**1957** Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (143) 50,86 8,36 3,429 46,74 8,31 3,48 P 11,6 RQD 26,9 F 6,4 1 dk RW	**M General Cargo** 1 Ho 29,9 ER G.991 B.949 2 Ha (10,7 11,2 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Fuel 39,5t
7526510 6ZQJ 5851 Df Esd Gc Pfd Rdr RTv	**LUCENT STAR** **Crescent Maritime Inc.** Monrovia Liberia	**15 354** 10 707 25 883		**1977** Kanasashi Zosensho—Tsukama (1220) 175,80(BB) 25,76 9,602 165,00 25,11 13,42 P 25,6 F 12,2 1 dk	**M Bulk Carrier** 5 Ho 11,2 17,9 17,9 17,9 17,9 ER G.35 946 B.31 773 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Hvy Ind. Ltd. Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 666,5t (hvf)
7356305 GVOD 365989 Df Esd Gc Pfd Rdr	**LUCERNA** **Cunard S.S. Co. Ltd.** Cunard Shipping Services Ltd. London United Kingdom	**23 736** 17 030 39 865	**✠100A1** oil tanker (cc) Ice Class 3 **✠LMC** **UMS** EL J1 2⅝"U3	**1975**-11 Davie SB. Ltd.—Lauzon (686) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil 13BH WB1832T	**M Tanker** 24 Ta ER L.52 556 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) G. Clark & N.E.M. Ltd. 2 WTAuxB 1,90N/mm² (19,3kgf/cm²) hs728,8 AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 550kW 450V 60Hz a.c. Fuel 294,5t (d.o.) 2 767,5t (hvf)-45,0
5213511 168615 Df Esd Pfd Rdr RT	**LUCERNE** **Lindsey Trawlers Ltd.** E. Bacon Grimsby United Kingdom	**324** 105 —	**✠100A1** SS 7/78 trawler **✠LMC** EL (f) o	**1959**-5 J. S. Doig (Grimsby) Ltd.—Grimsby (66) *40,91* 8,18 39,93 8,08 4,12 RQD 21,1 F 6,8 RW rf 914 BK 132 4BH WB54t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 457 690kW (925bhp) Mirrlees, Bickerton & Day Fuel 81,5t
5213523 Esd Gc Rdr RT	**LUCERO** **Orinoco Mining Co.** Ciudad Bolivar Venezuela	**835** 566 —	(AB)	**1959** Schlieker-Werft—Ham (522) 45,73 12,83 2,756 42,68 12,81 4,58 1 dk rf 457	**TM General Cargo** 1 Ho 14,0 ER B.680 1 Ha (7,9 × 6,7) ER	2 Oil 2SA each 8Cy. 216 × 254 1 194kW (1 600bhp) General Motors Corp. 2 Controllable pitch propellers Fuel 157,5t
6715140 Esd RT	**LUCERO** **Pesquera Industrial Santa Martha S.A.** Pisco Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Clo *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
6722909 URQL M-21255 Df Esd Gc Rdr	**LUCH** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 354	(RS)	**1953** Stocznia Gdanska—Gdk (B10/12) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)

5416474 EDVS 707 Df Esd Gc Pfd Rdr RT	**LUCHANA** **Naviera Bilbaina S.A.** Bilbao Spain	**5 935** 3 686 — **8 250** 5 576 14 524	**✠100A1** SS 12/76 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1964**-1 Cia. Euskalduna—Bbo (142) 144,86 18,75 7,855/9,627 134,45 18,65 Ba 63,7 F 30,2 1 dk, 2nd dk clear of holds RW rf nil Coll BH to U dk 7 to 2nd dk WB3602t incl. Tunnel tanks 230t DTf1330t	**M General Cargo** 5 Ho 17,8 19,2 19,5 ER 26,2 22,4 5 Ha (stl) (9,6 13,4 10,5 × 7,6) ER (17,2 9,7 × 7,6) Der 1(30) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) Cia. Euskalduna Bbo AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel (hvf) 15,25kn
7032844 ESIR M-27405 Df Esd Gc Rdr RT	**LUCHEGORSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 014** 1 010 1 225	RS	**1969** ..............U.S.S.R. 83,88 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 230 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
5213559	**LUCHO III** ex Dona Angela-49 ex Balsieger ex Princenhage III **Jose Peisci S.A. de Navegacion** Buenos Aires Argentina	**461** 218 652		**1918** A. Roorda Scheeps.—Sliedrecht (1) *45,91* 7,62 7,57 3,64 RQD 16,8 B 2,8 F 4,9 1 dk R	**M General Cargo** G.623 B.566 2 Ha (8,0 7,4 × 3,9) ER Der 2	Oil 4SA 6Cy. 280 × 450 280kW (375bhp) E made38 refitted49 Klockner-Humboldt-Deutz Kln Fuel 40,5t (d.o.) 8kn
5038612 LOBL Df Esd RT	**LUCHO VI** ex Beagle-64 ex Serena-58 **Jose Peisci S.A. de Navegacion** Buenos Aires Argentina	**781** 501 1 122		**1953** A.G. "Weser" Werk Seebeck—Bhn (752) 57,00 9,00 4,674 55,40 8,95 5,54 B 10,4 F 8,3 2 dks RW	**M General Cargo** G.1 399 B.1 279 2 Ha (10,5 9,9 × 5,1) ER Der 4	Oil 4SA 8Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel 64,0t (d.o.) 10kn
5293858 FNTK Df Esd Gc Rdr RTm/h/v	**LUCHON** ex Rhin-66 **Compagnie de Navigation d'Orbigny (C.N.O.)** Maldives Shipping Ltd. Rouen France	T.Mk **6 451** 3 555 10 320	**✠100A1** CS 11/75 Tunnel side tanks & side tanks in No. 3 hold—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2$\frac{1}{4}$"SQ	**1961**-10 Stocznia Gdanska—Gdk (B54/23) 153,70 19,49 8,364 141,61 19,41 12,55 F 28,7 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB1155t incl. Tunnel tanks 288t	**M General Cargo** Ref 6 Ho 17,8 20,1 25,2 24,7 19,2 5,1 In.1 818 6 Ha (stl) (7,3 14,6 13,7 8,3 8,3 × 6,6) (1,8 × 2,8) Der 1(25) 8(10) 8(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Win 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) htr & rcv Gen 3 × 320kW 230V d.c. Fuel (hvf)
7047370 DILG Df Esd Gc Rdr RTm/v	**LUCIA** ex Tor Forest-74 ex Lucia Bos-71 **Partenreederei m.s. 'Lucia'** Reederei Horst Zeppenfeld Hamburg Federal Republic of Germany	T.Mk **499** 321 1 380	GL	**1971** Schiffs. Korneuburg A.G. —Korneuburg (697) 76,38 11,92 3,607 69,02 11,79 6,05 B 8,6 F 10,1 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 12,5kn
5213597 LW2581 1993	**LUCIA CARBO** **Government of Argentina (Ferrocarril Nacional General Urquiza)** Buenos Aires Argentina	**1 682** 959 904		**1907** A. & J. Inglis Ltd.—Glasgow (283) *86,26* 17,12 3,658 ... ... 1 dk R	**TS RoRo Cargo/Ferry** Rail Vehicles	T 6Cy. (2) 432 (2) 711 & (2) 1168 × 762 A. & J. Inglis Ltd. Glasgow Fuel (o.f.)
6509266 LM-750-P Df Esd Rdr RT	**LUCIA PAULO** ex Silver Angler-74 Launched as Beau Geste **Companhia Industrial de Pesca de Camerao Ltda.** Maputo Mozambique	**187** 90 305	✠Classed LR until 12/66	**1965**-9 Barens S.B. & Eng. Corp. Ltd.—Drb 33,58 7,19 3,048 30,00 7,01 3,51 F 8,0 rf 762 BK 178	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 240 × 400 418kW (560bhp) Alpha Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7383475 JXBB 18412	**LUCIAN** **R/A Trajan** Johan Reksten R/A Bergen Norway	**27 132** 17 014 22 455	NV	**1975** Moss Rosenberg Verft A/S—Moss (177) 181,54(BB) 29,06 9,418 171,35 29,01 16,51 1 dk rf nil	**GT Liquefied Gas Carrier** Ice strengthened 4 Ta (alu) ind ER L.(gas) 29 388	Gas Turbine dr geared Kvaerner Brug A/S Oslo Gen 3 × 1012kW 440V 60Hz a.c. Fuel (o.f.) or methane gas boil off fuel 19kn
5213638 IRDX 878 RT	**LUCIANA** ex Nicolo R-61 ex Majfrid-59 **Luigi Mattera di Biagio** Napoli Italy	**904** 521 1 349	RI (NV)	**1922** Larvik Slip & Verk.—Larvik (41) 63,15 9,81 4,115 60,20 9,76 4,40 RQD 16,5 B 15,0 F 9,8 1 dk R	**M General Cargo** 2 Ho G.1 968 B.1 767 3W	Oil 4SA 6Cy. 350 × 430 746kW (1 000bhp) E made56 refitted61 Dieselmotorenwerk Rostock Ros 8,5kn
5047950 IBHN 480 Df Esd Gc Rdr RTv	**LUCIANA DELLA GATTA** ex Bonassola-77 **Compagnia di Navigazione Deiulemar S.p.A.** Cagliari Italy	**13 271** 7 273 19 032	RI (AB) ✠Classed LR until 1/70	**1961**-11 Ansaldo S.p.A.—Gen (1570) 175,24 20,99 10,275 162,03 20,91 13,70 P 33,0 F 18,3 1 dk rf 152	**M Bulk Carrier** 6 Ho each 18,5 ER B.26 618 6 Ha (stl) (12,4 10,8 12,4 12,4 10,8 12,4 × 11,5) ER Der 2(5) 10(3)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 200kW 230V d.c. Fuel (hvf)
5171452 Df Esd RT	**LUCIANA V** ex Jemiolucha-73 **Ventura S.C.A.** Buenos Aires Argentina	**184** 77 100	(PR)	**1956** Stocznia Polnocna—Gdk (B17/S365) 34,45 6,79 2,648 30,33 6,70 3,61 RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 110V d.c. 9kn
7010456 IKFC 577	**LUCIANO ASARO** **Nicolo Asaro** Trapani Italy	**137** 49 —		**1969** Cant. Nav. F. Giacolone—Mazara del Vallo 31,09 6,86 24,95 6,71 3,36	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 328kW (440bhp) Klockner-Humboldt-Deutz Kln
5244845 Df Esd RT	**LUCIANO FRANCISCO** ex Mysikrolik-73 **Ventura S.C.A.** Buenos Aires Argentina	**184** 77 107	(PR)	**1955** Stocznia Polnocna—Gdk (B11/S361) 34,45 6,79 2,648 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 330V d.c. 1 × 16kW 115V d.c. 1 × 18kW 1 × 6kW 110V d.c. 9kn

7518692 6ZBM 5777 Df Esd Gc Pfd Rdr RT	**LUCID STAR** ex Noble Venture-77 **Lucid Shipping Inc.** Showa Kaiun K.K. Monrovia Liberia	**19 740** 13 840 33 500	AB	**1976** Oshima Zosen—Nag (012) 185,50 26,07 11,100 175,01 26,01 15,52 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo Hvy Industries, Ltd.
5213652 GVYZ 187859 Df Esd Pfd Rdr RTm	**LUCIDA** **J. Marr & Son Ltd.** Hull United Kingdom	**405** 147 —	**✠100A1** SS 1/74 for service within the limits of the Continental Shelf & Continental Slope in an area bounded on the north by Parallel 62°N, in the west by Meridian 15°W, and in the south by Parallel 48°N **✠LMC** EL (g) 1⅛"	**1957**-4 Cook, Welton & Gemmell Ltd. —Beverley (923) *45,48* 8,49 44,20 8,39 4,35 F 6,8 1 dk RW rf 762 BK 203 len 66 conv Side-Trawler Fishing 75 4BH WB42t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,5 5 Ha (1,5 1,5 1,5 × 1,0) (1,0 1,0 × 0,9)	Oil 4SA 8Cy. 381 × 457 755kW (1 012bhp) Mirrlees, Bickerton & Day Gen 2 × 30kW 110V Fuel (d.o.)
5367116 A8OV 5147 Df Esd Gc Rdr RTm	**LUCIDITY** ex Aristofanis-74 ex Trajan-70 **Lombok Carriers (Liberia) Inc.** Monrovia Liberia	**10 491** 6 331 16 267	NV	**1957** A.G. "Weser"—Bmn (1303) 159,06 19,94 9,564 147,83 19,89 12,65 F 15,9 2 dks RW rf 76	**M General Cargo** CSD 8P 5 Ho 20,5 23,0 23,1 22,7 21,7 G.23 167 B.21 483 5 Ha (stl) (10,2 13,2 13,2 11,7 11,7 × 7,0) 14W Der 1(30) 6(10) 2(7,5) 6(3-5) 1(3)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 1 × 50kW 450V 60Hz a.c. Fuel 937,0t (hvf)
7526728 FNIN Df Esd Gc Pfd Rdr RT	**LUCIE DELMAS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** La Rochelle France	**19 791** 11 395 24 946	BV	**1978** Ch. de l'Atlantique—St. Nazaire (T26) 189,19(BB) 27,08 11,421 173,31 27,01 16,21 F 26,0 1 dk rf nil	**M Container Ship** Fixed-guides 6 Ho 15,3 26,7 25,9 25,9 9,8 ER 16,0 HeCls. B TEU 921 C.Ho 505/20' C.Dk 416/20' incl. 60 ref C. 5 Ha (stl) ER 10 Wing Ha (stl) ER Cr 6(25)	2 Vee Oil 4SA each 10Cy. 570 × 62 reduction geared to sc. shaft 19 844kW (26 600bhp) Alsthom-Atlantique Gen 3 × 800kW 380V 1 × 100kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 312,0t (d.o.) 1 208,0t (hvf)-61,0
7511187 FNBL 13733 Df Esd Gc Rdr RT	**LUCIEN DELMAS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** La Rochelle France	**14 554** 8 123 21 498	BV	**1976** Usuki Tekkosho—Saiki (1204) 156,01 10,351 140,01 24,81 14,36 1 dk	**M Bulk Carrier** 4 Ho ER 3 Ha (each 19,1 × 8,1) ER 1 Ha (12,7 × 11,9) ER Der 1(24,75)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Ishikawajima-Harima Hvy Ind.
6721981 319739	**LUCIEN L** **La Compagnie de la Traverse du Saint-Laurent Ltee** Sorel Canada	**867** 584 142		**1967** Marine Industries Ltd.—Sorel, P.Q. (376) 67,32 18,75 3,506 60,30 18,45 4,70 1 dk	**M Ferry**	2 Oil 4SA each 8Cy. 159 × 203 761kW (1 020bhp) Caterpillar Tractor Co. 1 propeller aft, 1 fwd
5219292 FUDM 2031 Df Esd Rdr RTm/v	**LUCIEN R. E.** ex Mangen-66 **Cie. Phoceenne d'Armement Maritime** Lucien Rodrigues-Ely Marseille France	**499** 286 1 059	BV	**1962** Scheepswerf "De Waal" N.V. —Zaltbommel (674) 74,33 10,42 3,601 67,19 10,39 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 45,1 ER G.2 297 B.2 169 2 Ha (stl) (each 15,8 × 6,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Gen 2 × 75kW 220V d.c. Fuel 105,5t (d.o.)
5213743 ORNV 10/84 Esd RTv	**LUCILE GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58	BV	**1961** S.A. Meuse et Sambre—Beez-les-Namur (1383) 30,31 7,60 3,480 27,01 7,12 1 dk	**M Tug** 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel 28,5t (d.o.)
5392642 9VMI 380606 Df Esd Gc Rdr RTv	**LUCILLE** ex Wonosari-77 **Uni-Ocean Lines Pte. Ltd.** Singapore Singapore	**7 583** 4 210 10 882	BV	**1952** Howaldtswerke Ham. A.G.—Ham (874) 154,82 20,15 8,236 143,26 20,12 12,20 P 12,2 F 12,8 2 dks & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 22,4 23,7 15,3 20,9 22,9 B.16 999 In.139 5 Ha (stl) (10,2 11,8 × 7,3) (6,4 × 8,6) (11,8 10,2 × 7,3) 20W Der 2(65) 4(10) 16(5)	Oil 2SA 10Cy. 780 × 1400 6 155kW (8 250bhp) Howaldtswerke Ham. A.G. Gen 3 × 200kW 220V d.c. Fuel 1 669,5t (hvf)
7347782 FNIY Df Esd Gc Rdr RT	**LUCINA** **Societe Maritime Shell** Fos-sur-Mer France	**138 482** 108 238 276 699	BV	**1974** Ch. de l'Atlantique—St. Nazaire (D25) 51,82 21,057 330,69 51,80 27,03 1 dk	**S Tanker** 23 Ta ER L.34 121	S Turb 24 170kW (32 400shp) Ch. de l'Atlantique
7405730 A8SD 5234 Df Esd Gc Pfd Rdr RT	**LUCINA** **Seven Seas Navigation Corp. Ltd.** Monrovia Liberia	**17 894** 11 785 28 780	AB	**1975** Taiwan SB. Corp.—Keelung (56) 181,31 25,07 10,243 168,23 25,00 13,80 P 30,5 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.1 346 B.1 126 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW 450V 60Hz a.c.
7412032 VL5673 191684 Esd RT	**LUCINDA** **Moreton Tug & Lighter Co. Pty. Ltd.** Townsville Australia	**162** 31 —	AB	**1975** Index Slipway & Eng. Pty. Ltd. —Brisbane (22) 23,78 7,93 3,556 21,39 7,45 4,70 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp. Fuel 46,5t (d.o.)

5213767	**LUCINDE** **Siegfried Hoffmann** Bremerhaven Federal Republic of Germany	**110** 53 168		**1885** ....Thuro *25,58* 6,35 3,048 6,30 len 46	**Wood Aux M General Cargo** 1 Ho ER 1 Ha ER 1W Der 1(1,5)	Motor 2SA 2Cy. 360 × 360 97kW (130bhp) NE 54 Volda Motorfabrik Volda Fuel (d.o.) 6kn
7044287 SQAY Df Esd Gc Rdr RT	**LUCJAN SZENWALD** **Chinese Polish Joint Stock Shipping Co.** Gdynia Poland	T.Mk **6 447** 3 141 9 681 **10 122** 5 415 12 180	PR	**1971** Stocznia Gdanska—Gdk (B442/06) 153,90 20,60 —/8,970 143,14 20,55 12,70 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.18 406 B.17 300 In.3 998 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) ER (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 4 × 320kW 400V a.c. Fuel 1 570,0t (hvf) 18kn
7523221 DDZD Df Esd Gc Pfd Rdr RT	**LUCKENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 944 4 939 **5 744** 3 010 7 486	DSRK	**1976** VEB Schiffswerft "Neptun"—Rostock (273) 120,58 17,63 6,389/7,830 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,1 27,7 27,7 5,9 ER G.8 605 B.8 285 In.510 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)
5057228 C4WA Df Esd Pfd Rdr RT	**LUCKY** ex Cagliari-77 ex Oriani **Fides Shipping Co. Ltd.** Limassol Cyprus	**3 129** 1 598 3 987	RI	**1942** Soc. Odero Terni Orlando—Spz (260) 117,43 15,24 6,351 107,91 15,19 1 dk & S dk	**M General Cargo** OSD 5 Ho B.4 163	Oil 2SA 8Cy. 680 × 1100 3 264kW (4 375bhp) S.A. Fiat Turino Fuel 453,0t 14,5kn
5213810 PKTY Df Esd	**LUCKY FORTUNE** ex Tyreso-59 ex Victoria-49 ex Lista-47 ex Rio Grande **Indonesian Fortune Lloyd** Jakarta Indonesia	*3 722* *2 243* 6 792		**1920** Wm. Dobson & Co.—Newcastle upon Tyne (214) 112,78 15,88 7,176 15,83 2 dks R	**S General Cargo** G.10 590 B.9 543 10W Der 10(2-3)	T 3Cy. 648 1041 & 1753 × 1219 N.E. Mar. Eng. Co. Ltd. Nwc Fuel 878,0t (o.f.) 10kn
5306796 3EGK 5029-HK Df Esd Gc Rdr	**LUCKY FOUR** ex Yochow-71 ex St. Thomas-65 **Prosperity S.S. Co. S.A.** Panama Panama	*6 861* *3 818* 9 795	✠ **TO BE BROKEN UP**	**1948**-11 J. L. Thompson & Sons Ltd. —Sunderland (654) 144,00 18,17 8,160 134,37 18,09 11,79 F 27,2 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 152	**M General Cargo** OSD 11P 5 Ho 17,1 20,2 20,5 ER 24,3 19,5 G.17 914 B.16 099 5 Ha (9,6 10,6 7,6 × 5,4) ER (10,6 10,6 × 5,4) 14W Der 2(20) 4(10) 10(5)	Oil 2SA 5Cy. 670 × 2320 3 954kW (5 300bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 3 × 175kW 220V d.c. Fuel 1 221,5t (hvf) 14kn
5028409 3EAM Df Esd Gc Pfd Rdr RTm/v	**LUCKY IMPORTER** ex Sugar Importer-76 ex Athelprince-66 **Inter Bulkers Inc.** Wallem Shipmanagement Ltd. Panama Panama	**11 687** 6 663 16 419	**✠100A1** CS 2/74 **✠LMC** EL (gt) 2¼"SQ	**1959**-11 Caledon SB. & Eng. Co. Ltd. —Dundee (517) 170,39 19,92 8,954 159,29 19,82 12,04 P 48,2 F 13,5 1 dk RW rf 178 len 65 NS in fwd hold 10BH WB7131t incl. DTm984t	**M Bulk Carrier** 6 Ho 18,5 19,2 19,2 19,2 19,2 16,4 ER G.21 807 B.20 686 6 Ha (stl) (11,8 11,8 11,8 11,6 11,8 10,5 × 9,3) ER 12W Der 6(10)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 300kW 220V d.c. Fuel 1 146,0t (hvf) 14,5kn
5309621 Df Esd Rdr RT	**LUCKY INVESTOR** ex Mi Yang Ho-76 ex Tae Gyung ex Sun Victory-71 ex Yung Chang-71 ex Mae Chon-69 ex San-Ei Maru-65 **N.S.I. Maritime Inc.** Panama Panama	**3 701** 2 004 5 443		**1949** Uraga Dock—Yokosuka (614) 108,11 14,99 6,986 101,83 14,94 8,23 P 47,6 F 8,9 1 dk RW	**M General Cargo** G.6 754 B.6 182 3 Ha (7,5 × 6,0) (24,4 × 6,9) ER (11,8 × 6,9) 8W Der 1(29,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) NE 59 Mitsubishi Zosen Hma Fuel 541,5t 11kn
5398892 P3AG Df Esd RT	**LUCKY LADY** ex Elena Demet-77 ex Sandra Demet-76 ex Bibia Demet-75 ex Evangelia ex Zing-75 ex Zingst-73 **Dalmose Navigation Co. Ltd.** Limassol Cyprus	**426** 192 563	(DSRK)	**1956** VEB Elbewerft—Boizenburg (1705) 49,89 8,28 3,175 45,01 8,23 3,76 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 50kW 1 × 9kW 220V d.c. Fuel (d.o.)
6821731 6LBM BM21 859 Df Esd Gc Pfd Rdr RT	**LUCKY No. 1** ex Dong Baek-70 **Korea Tanker Co. Ltd.** Busan South Korea	**3 563** 1 901 5 475	KR	**1968** Usuki Tekkosho—Saiki (1092) 103,99 14,81 6,706 95,99 14,79 7,68 P 24,4 F 9,5 1 dk	**M Tanker** Mchy.aft L.6 611	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Fuel 430,0t 12kn
6821690 6LBO BM21 971 Df Esd Gc Pfd Rdr RT	**LUCKY No. 2** ex Baek Jo-70 **Korea Tanker Co. Ltd.** Busan South Korea	**3 562** 1 901 5 475	KR (NK)	**1968** Usuki Tekkosho—Saiki (1092) 103,99 14,81 6,706 95,99 14,79 7,68 P 24,4 F 9,5 1 dk	**M Tanker** Mchy.aft L.6 626	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Fuel 430,0t 12kn
5250686 6LRO BM22 292 Df Esd Gc Rdr RT	**LUCKY No. 3** ex Nichian Maru-69 **Korea Tanker Co. Ltd.** Busan South Korea	**3 350** 2 077 5 356	KR (NK)	**1962** Usuki Tekkosho—Saeki (1030) 104,30 14,84 6,605 95,97 14,80 7,70 P 27,8 F 12,2 1 dk RW	**M Tanker** Chemical 12 Ta ER L.6 522 HeCls. BC Der 1(2)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 100kW 445V a.c. Thw. thrust propeller aft Fuel 468,5t (hvf)-8,5pd 13,5kn

7425649 H3YA 6208-75 Df Esd Gc Rdr RT	**LUCKY OCEAN** ex Justina L. Cabel-76 **Justina Shipping S.A.** Panama Panama	**3 937** 2 320 6 455	NK	**1975** Okayama Zosen K.K.—Hinase (253) 108,51 6,300 98,99 18,80 8,59 P 19,6 F 9,2 1 dk	**M Container Ship** Fixed-guides TEU 384 C. 230/20' 77/40' 5 Ha (stl) ER Cr 1(40)	Oil 4SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Diesel Co. Ltd.
5037632 P3HI Df Esd Gc Rdr RTm/v	**LUCKY PENNY** ex Basilea-78 **Freestone Lines Co. Ltd.** Limassol Cyprus	**6 211** 3 301 9 718	GL	**1952** Flensburger Schiffsbau-Ges. —Flensburg (536) 144,48 18,47 7,805 18,39 11,49 P 20,5 F 25,6 1 dk & S dk RW	**M General Cargo** OSD 12P 4 Ho 16,0 44,4 21,4 16,0 G.18 244 B.16 953 5 Ha (stl) (10,5 11,9 11,9 10,3 8,5 × 8,0) 16W Der 1(30) 8(8) 2(5) 6(3)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Gen 3 × 160kW 220V d.c. Fuel 1 046,5t (hvf)
6408137 3EMN 2345-72 Df Esd Pfd Rdr	**LUCKY STAR No. 101** ex Ohzuru Maru No. 2-72 **K.S.K. Fisheries Co. Ltd.** Panama Panama	**183** 86 476	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (563) 38,94 6,96 2,801 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing 2 Ho 5,6 13,5 ER 2 Ha (1,3 × 1,0) (1,5 × 1,5) ER Der 1(1) 1(0,5)	Oil 4SA 6Cy. 280 × 440 410kW (550bhp) Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V 60Hz a.c.
7316783 3EPB 2118-PEXT	**LUCKY STAR No. 102** ex Shinmei Maru No. 26 **K. S. K. Fisheries Co. Ltd.** Panama Panama	**253** 132 —	KR	**1963** Fukuoka Zosen—Fukuoka ... ... 37,52 7,12 3,41 1 dk	**M Fishing** Ref In.371	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Fuel (d.o.)
6410609 6MMV BF35880 Df Esd Gc Rdr	**LUCKY STAR No. 105** ex Chidori Maru No. 35 **K.S.K. Fisheries Co. Ltd.** Busan South Korea	**192** 90 —	KR	**1963** Kochiken Zosen—Kochi (270) *33,59* 6,96 2,845 33,15 6,91 3,15 P 15,9 F 4,3 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Akasaka Tekkosho
6414746 6MNB BF35891 Df Esd Gc Pfd Rdr RT	**LUCKY STAR No. 106** ex Yasu Maru No. 3-72 **K.S.K. Fisheries Co. Ltd.** Busan South Korea	**227** 110 —	KR	**1964** Kochiken Zosen—Kochi (280) *38,59* 7,45 3,074 38,10 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo
7333250 550133 Df Esd Gc Pfd Rdr RT	**LUCKY STRIKE** **CHB Foods Inc.** San Diego, Ca United States of America	**971** 450 —		**1973** Campbell Industries—San Diego (91) 66,45 12,81 60,20 12,20 5,87 3 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 2 648kW (3 550bhp) General Motors Corp.
7203132 WY2032 511033	**LUCKY STRIKE** **Ludwig Shrimp Co. Inc.** Key West, Fl United States of America	**149** 89 —		**1967** ....Fort George Island, Fl *23,02* 7,35 3,54	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5034563 3EHH 5044-HK Df Esd Gc Rdr RT	**LUCKY THREE** ex Bali-71 **Wing On S.S. Co. S.A.** Panama Panama	**9 646** 5 817 12 172	✠**100A1** SS 10/77 DTs—vegetable oil FPT—latex ✠**LMC** EL ft 2⅜"SQ	Lch.**1943** Cmd.**1947**-12 Rotterdamsche D.D. Maats. N.V.—Rotterdam (224) 158,60 19,31 9,418 149,89 19,21 11,97 P 12,8 B 58,9 F 17,4 3 dks, 4th dk in Nos. 1 & 4 holds RW 8BH WB7109t incl. Tunnel tanks 344t DTa1822t DTsm3305t	**M General Cargo** G.20 770 B.18 972 18W Der 1(65) 1(50)	Oil 2SA 12Cy. 720 × 1250 5 968kW (8 000bhp) N.V. Werkspoor 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (71lbf/in²) Fuel 1 469,0t
7323956 WYP2 412 542068	**LUCKY THREE** **Linwood Brown** Wilmington, NC United States of America	**118** 80 —		**1972** ....Supply, NC *21,43* 7,47 2,70	**Wood M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
6404973 J4BP 6955 Esd Gc Rdr RTv	**LUCKY TRADER** ex Sentosa Trader-78 ex Seaway King-77 **Zefyrus Maritime Co. S.A.** Piraeus Greece	**2 961** 1 106 3 206	✠**100A1** CS 7/73 side tanks amids—oil FP above 65,5°C. ✠**LMC** EL x 1$\frac{13}{16}$"SQ	**1964**-8 Broken Hill Pty. Co. Ltd.—Whyalla (41) 113,01 15,98 5,722 103,74 15,85 9,00 RQD 52,2 F 11,0 1 dk & pt S dk, except in No. 1 hold rf 229 NS Coll BH to S dk 3 to 2nd dk WB692t	**TM RoRo Cargo** OSD Vehicles Stern door Mchy.aft 2 Ho 17,4 27,0 G.8 147 B.7 729 3 Ha (stl) (10,4 × 6,7) (18,1 × 12,1) (10,4 × 12,2) Cr 1(15) 2(10) 1(5)	2 Oil 4SA each 8Cy. 483 × 686 5 341kW (7 160bhp) Mirrlees National Ltd. Gen 3 × 400kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 407,5t (d.o.)
5153278 BICW 4996 Df Esd Rdr	**LUCKY TRADER** ex Kyong Ju-74 ex Hokuto Maru-72 **Taiwan International Line Ltd.** Keelung China*	**1 991** 1 056 3 130	(KR) (NK)	**1962** Setoda Zosen—Setoda (121) 89,79 12,88 5,538 82,48 12,81 6,51 P 19,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 998 B.3 668 2 Ha (13,8 26,6 × 6,6) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 470 × 680 1 343kW (1 800bhp) Kinoshita Tekkosho Gen 2 × 45kW 225V d.c. Fuel 161,5t
5022778 C4XR 380735 Esd Pfd Rdr RTm/v	**LUCKY TRADER** ex Ballyrobert-77 ex Ardingly-71 **Oreosa Navigation Co. Ltd.** Limassol Cyprus	**1 473** 707 1 930	✠**100A1** SS 3/78 ✠**LMC** EL p	**1951**-1 S. P. Austin & Son Ltd.—South Dock, Sunderland (406) 77,25 11,13 4,788 73,26 11,08 5,06 RQD 50,3 F 7,7 1 dk R rf nil NS 5BH WB731t incl. DTm 135t	**M General Cargo** 3 Ho 17,8 13,7 13,0 ER G.2 624 3 Ha (stl) (12,3 × 6,1) (9,3 9,3 × 7,0) ER 1W	Oil 2SA 7Cy. 360 × 600 690kW (925bhp) George Clark (1938) Ltd. Gen 2 × 35kW 220V d.c. Fuel 45,5t (d.o.)

5305819 3ECQ 4948-HK Df Esd Gc Rdr	**LUCKY TWO** ex Yunnan-71 ex St. Essylt-65 **New Asia S.S. Co. S.A.** Panama Panama DELETE CLASS	*6 844* *3 806* 9 795	✠**100A1** SS 5/74 with fbd DTsm—vegetable oil ✠**LMC** EL ct $2\frac{1}{8}$"SQ	**1948**-6 J. L. Thompson & Sons Ltd. —Sunderland (653) 144,00 18,17 8,160 134,37 18,09 11,79 F 27,2 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 152 Coll BH to S dk 6 to 2nd dk WB3105t incl. Tunnel tanks 214t DTsm1222t	**M General Cargo** OSD 11P 5 Ho 17,1 20,2 20,5 ER 24,3 19,5 G.17 921 B.16 099 5 Ha (9,6 10,6 7,6 × 5,4) ER (10,6 10,6 × 5,4) 14W Der 2(20) 4(10) 10(5)	Oil 2SA 5Cy. 670 × 2320 3 954kW (5 300bhp) Wm. Doxford & Sons Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 221,5t (hvf) 14kn
5186964 H3QE 6551-PEXT Rdr RT	**LUCKY VENTURE** ex Hai Yong No. 2-76 ex Kikuta Maru-75 **Gallilee Navegacion Co. Inc.** Panama Panama	**999** 518 1 608	NK	**1958** Taiyo Zosen—Nag 67,80 10,42 4,852 62,01 10,39 5,49 P 16,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.2 035 B.1 959 2 Ha (12,5 13,1 × 5,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 360 × 520 746kW (1 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 15kW 115V d.c. Fuel 60,0t-4,0pd 11kn
7627936 SXJH 6710 Df Esd Gc Rdr RTm/h/v	**LUCKY WAVE** **Kissamos Shipping Corp.** Teo Shipping Corp. Piraeus Greece	**9 485** 6 088 15 078	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL At 522,5/56,0U2	**1978**-2 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2579) 143,41(BB) 19,84 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB3706T incl. Comb. btm & topside tanks in Nos. 1 & 2 holds 1764T, btm, side & topside tanks in No. 3 hold 863T, topside tanks in No. 4 hold 402T	**M General Cargo** CSD 4 Ho 16,0 33,0 15,5 33,8 ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 113,0t (d.o.) 1 122,0t (hvf)-17,5pd 13,5kn
7644764 576037	**LUCKY VII** **Van E. Howell** Pensacola, Fl United States of America	**141** 96 —		**1976** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A. Fuel (d.o.)
7368528 D5FO 6268 Df Esd Gc Pfd Rdr RT	**LUCOR MANOR** ex Delchim Alsace-78 **L. S. Inc.** Monrovia Liberia	**4 038** 2 353 6 645	BV	**1974** B.V. Scheeps. v.d. Werf—Deest (343) 111,51 16,74 7,049 104,02 16,51 8,79 1 dk	**M Tanker** Chemical Mchy.aft	2 Vee Oil 4SA each 16Cy. 260 × 280 geared to sc. shaft 4 476kW (6 000bhp) Soc. Crepelle Lille 14,5kn
7368530 D5LQ 6425 Df Esd Gc Pfd Rdr RTv	**LUCOR WICKLIFFE** ex Delchim Cevennes-78 **L.S. II Inc.** Monrovia Liberia	**4 038** 2 352 6 599	BV	**1975** B.V. Scheeps. v.d. Werf—Deest (344) 111,49 16,74 7,049 103,99 16,51 8,79 1 dk	**M Tanker** Chemical Mchy.aft 21 Ta L.7 045 HeCls. BC	2 Vee Oil 4SA each 16Cy. 260 × 280 geared to sc. shaft 4 476kW (6 000bhp) Soc. Crepelle Lille Gen 3 × 500kW 360V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn
5051432 HOSI 109-62	**LUCTOR I** ex Union Brenda-77 ex Brenda-68 ex Lorinna-61 **Blanda Lines Pty. Ltd.** Panama Panama	*1 199* 588 1 646	✠**100A1** SS 1/73 ✠**LMC** EL n	**1938**-1 Grangemouth Dockyard Co. Ltd. —Grangemouth (422) 73,46 10,72 4,680 69,65 10,67 5,24 P 18,3 B 5,5 F 8,3 1 dk R 3BH WB434T	**M General Cargo** 2 Ho each 19,8 ER G.2 195 B.2 010 4 Ha (stl) (each 6,1 × 4,2) ER 8W Der 8(3)	Oil 2SA 7Cy. 350 × 620 940kW (1 260bhp) J. G. Kincaid & Co. Ltd. Greenock Fuel 236,5t 10,5kn
				SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 3/3/78		
7125914 H3UR Df Esd Gc Pfd Rdr	**LUCULENT** ex Seigyoku Maru-75 **Luculent Shipping Co.** Panama Panama	**3 422** 2 230 6 085	BV (NK)	**1971** Fukuoka Zosen—Fukuoka (1003) 101,43 16,34 6,605 95,00 16,29 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 720 B.7 270 2 Ha (stl) (30,1 25,9 × 8,0) ER Der 4(21)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizo Kob Gen 2 × 128kW 445V a.c. Fuel 632,0t-12,0pd 12,5kn
6714782 5LLN 4703 Df Esd Gc Rdr RT	**LUCY** ex Roslagen-73 **Mercury Bulkcarriers Inc.** Monrovia Liberia	**27 512** 19 706 51 452	✠**100A1** SS 9/76 strengthened for ore cargoes, No. 1 hold may be empty (cc) ✠**LMC** EL Kt $3\frac{1}{16}$"U2	**1967**-9 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing, Sld (841) 218,45(BB) 28,12 12,561 207,32 28,05 17,07 P 33,6 F 14,7 1 dk rf 102 NS 11BH WB16132t incl. Comb. btm & STs in holds 6853t Topside tanks in holds 6629t	**M Bulk Carrier** 8 Ho ER G.26 901 B.2 832 8 Ha (7,3 10,9 12,8 12,8 12,8 12,8 12,8 9,1 × 13,1) ER	Oil 2SA 7Cy. 850 × 1700 12 533kW (16 800bhp) A/B Gotaverken Got AuxB 1,28N/mm^2 (185lbf/in^2) e(ex.g) 1,28N/mm^2 (185lbf/in^2) Gen 3 × 424kW 450V 60Hz a.c. Fuel 3 274,5t (hvf) 16kn
7374591 SVZQ 268 Df Esd Gc Pfd Rdr RTv	**LUCY** **Cape Palmas Shipping Co.** Chios Greece	**16 006** 10 782 23 584	AB	**1974** Namura SB. Co. Ltd.—Osa (420) 177,02(BB) 10,389 166,99 22,89 14,48 1 dk	**M Bulk Carrier** 5 Ho 26,9 28,7 17,5 30,3 23,9 ER G.36 841 B.32 890 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,4) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 420kW 440V a.c. Fuel 2 032,0t (hvf) 15kn
5137133 3FXU Df Esd Gc Rdr RT	**LUCY** ex El Centroamericano-73 ex Gudmundra-71 **Hercules Shipping Co. Inc.** Panama Panama	*2 557* *1 096* 3 698	✠**100A1** SS 3/76 ✠**LMC** ✠**Lloyd's RMC** EL v	**1954**-1 A/B Finnboda Varf—Skm (353) 109,02 14,38 5,919 100,87 14,30 8,49 RQD 21,4 F 25,0 1 dk & S dk Coll BH to S dk 4 to 2nd dk WB851t incl. Tunnel tanks 193t	**M General Cargo** OSD Ref 5 Ho 5 TwD G.6 597 B.6 139 In.1 392 5 Ha (stl) 10W Der 1(25)	Oil 2SA 9Cy. 520 × 960 2 425kW (3 250bhp) S.A. Fiat S.G.M. Turino Fuel 609,5t 15kn
7325186 Df Esd RT	**LUCY** **INEPACA** Manta Ecuador	**385** — 159		**1973** Ast. de Veracruz S.A.—Veracruz (96) 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria

7610919 356278	**LUCY A** **Marine A. Ltd.** Hamilton Bermuda (British)	**2 297** 1 888 —	**100A1** SS 5/75 pontoon EL L 1½"FSWR (GL)	**1973** Hoya B.V.—Aalst (1807) 76,26 20.17 3,925 76,23 19,79 4,86 1 dk rf nil 7BH WB-	**Pontoon** Deck Cargo	
6710334 DGOE Esd Rdr RTm/v	**LUCY ESSBERGER** **Atlantic-Tank-Rhederei G.m.b.H.** Hamburg Federal Republic of Germany	**999** 499 1 536	GL	**1967** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (695) 67,52 10,72 4,649 62,01 10,67 4,70 P 18,3 RQD 13,8 B 21,7 F 9,8 2 dks	**M Tanker** 8 Ta ER L.1 687	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 3 × 60kW 380/230V 50Hz a.c. Fuel 85,5t (d.o.)-4,0pd
7047899 WY7329 521409	**LUCY M** **Dumas Seafood Inc.** Galveston, Tx United States of America	**121** 82 —		**1969** ....Freeport, Tx *21,31* 6,74 3,51	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
6516532 VYSM 329677 Df Esd Gc Pfd Rdr RT	**LUCY MAUD MONTGOMERY** ex Stena Danica-70 **Government of Canada (Minister of Transport)** Canadian National Railway Co. Ottawa Canada	**4 245** 2 482 —	**100A1** SS 3/77 East Coast of Canada service Ice Class 2 **LMC** EL (Q) 1⅝"SQ	**1965** At. & Ch. de la Seine Maritime—Le Trait (172) 86,04 16,62 3,861 72,01 16,21 10,11 B 52,5 1 dk & S dk. intermediate dk at sides, 3rd dk clear of mchy. space rf 102 11BH to 2nd dk WB248t	**TM RoRo Cargo/Ferry** OSD 1000P Vehicles Bow & stern doors	2 Oil 4SA each 12Cy. 400 × 500 4 476kW (6 000bhp) Klockner-Humboldt-Deutz Gen 3 × 348kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6867125 UVUM M-27326	**LUDA** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186		**1960** .............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)
7007784 VYJZ 331741 Df Esd Gc Pfd Rdr RTm/h/v	**LUDGER SIMARD** **Branch Lines Ltd.** Sorel Canada	**5 114** 3 382 7 175	**✠100A1** SS 8/75 oil tanker (cc) Ice Class 1 **✠LMC** EL V 1⅞"U2	**1970**-5 Marine Industries Ltd.—Sorel, P.Q. (396) 125,66 16,39 6,900 118,27 15,85 8,54 P 30,5 F 13,8 1 dk rf nil 9BH WB223t	**M Tanker** 15 Ta ER L.10 038 HeCls. C Cr 1(2) Der 1(2)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) Akers Nylands Verksted 2 AuxB 1,73N/mm² (250lbf/in²) Gen 2 × 400kW 550V 60Hz a.c. Controllable pitch propeller Fuel 585,0t (d.o.)-20,5pd
5213951 AQED 191071	**LUDLOW** **M. M. Ispahani Ltd.** Chittagong Bangladesh	**356** 197 —	Classed LR until 3/54	**1944** New Jersey S.B. Co.—Barber 48,32 6,99 ... ... 1 dk	**TM General Cargo**	2 Oil 2SA each 24Cy. 110 × 125 General Motors Corp.
7633703 RT	**LUDMILA** **H. F. Cordes & Co.** Singapore Singapore	**4 800** — 6 100 **6 250** — 8 400		**1977** Santierul Naval Galatz—Gtz (673) 130,79 6,600/8,102 121,21 17,71 10,22 1 dk	**M General Cargo** G.12 130 B.11 150 Cr 3(5)	Oil 4 551kW (6 100bhp) H. Cegielski
6827670 LZHK 164 Df Esd Gc Rdr RT	**LUDOGORETZ** **Navigation Maritime Bulgare** Varna Bulgaria	**9 145** 4 258 13 470	BR ✠Classed LR until 12/71	**1968**-12 Setoda Zosen—Setoda (218) 139,83 19,46 9,260 131,48 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 40,3 13,6 15,0 27,5 17,9 ER G.15 960 5 Ha (stl) (10,5 × 8,9) (7,3 7,3 16,6 10,5 × 10,6) ER Der 3(3)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Maizuru Jukogyo Gen 3 × 280kW 390V 50Hz a.c.
7329742 9VGB 367606 Df Esd Gc Pfd Rdr RTm/h/v	**LUDOLF OLDENDORFF** **Partenreederei m.s. 'Ludolf Oldendorff'** Singapore Singapore	**40 967** 31 221 74 027	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or Nos. 2 & 6 holds may be empty **✠LMC** **UMS** EL Ot $3\tfrac{7}{16}$"U2	**1974**-3 Brodogradiliste "III Maj"—Rka (555) 244,00(BB) 32,24 13,488 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB25175T incl. Comb. btm & STs in holds 11648T Topside tanks in holds 10498T	**M Bulk Carrier** 8 Ho 21,5 25,8 18,9 25,6 18,6 25,6 18,6 25,5 ER G.93 754 8 Ha (stl) (13,3 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Brodogradiliste "III Maj" AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 2 × 440kW 1 × 224kW 450V 60Hz a.c. Fuel 3 698,5t (hvf)
7410369 FZYX 288809 Df Esd Gc Pfd Rdr RT	**LUDOVIC JEGO** **Societe d'Armement a la Peche Jego Quere & Cie.** Lorient France	**626** 247 722	BV	**1975** At. & Ch. de la Manche—Dieppe (1246) 52,56 11,03 4,852 46,00 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle
6621090 FTRO 5426 Df Esd Gc Pfd Rdr RTv	**LUDOVIC PIERRE** **Pecheries de Cornouaille** Lorient France	**569** 207 295	BV	**1966** Beliard-Murdoch S.A.—Ostende (C.196) 48,77 10,06 4,344 42,47 9,94 5,95 1 dk. pt 2nd dk	**M Fishing** Stern Trawler Ref 2 Ho ER In.360 3 Ha (1,6 × 1,2) (2,3 0,9 × 0,9) ER Cr 1(6)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5341198 JWPA Df Esd Rdr RT	**LUDVIG ANDERSEN** ex Kilstraum ex Stokkvik-63 **S/L Fiskernes Agnforsyning** Tromso Norway	**297** 175 432	BV	**1957** Gravdal Skips.—Sunde (346) 43,03 7,45 3,201 39,20 7,40 3,69 P 11,0 F 4,3 1 dk	**M General Cargo** 1 Ho 28,5 ER G.637 B.595 2 Ha (each 11,9 × 5,0) ER 3W Der 1(5) 2(2,5)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) NE 68 Wichmann Mtrf. Fuel 18,5t (d.o.)-2,5pd

5214008 AQFL 191091 Df Esd Pfd Rdr RT	**LUDVIG P.W.** ex Elfy North-59 **High Speed Navigation Co. Ltd.** Chittagong Bangladesh	**500** 269 752		**1956** Zaanlandsche Schps. Maats. —Zaandam (468) 52,91 8,74 3,350 48,32 8,67 3,38 1 dk	**M General Cargo** 1 Ho ER G.1 019 B.934 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.G. Kiel Fuel 54,5t 10kn
6914576 DIMT Df Esd Gc Rdr RTm/v	**LUDWIG** **Leth & Co.** Hamburg Federal Republic of Germany	**1 028** 950 2 648	GL	**1969** Kroegerwerft G.m.b.H.—Rendsburg (1367) 81,11 13,01 4,971 74,50 12,70 5,11 1 dk	**M Tanker** 10 Ta ER L.3 145 HeCls. C	Oil -SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mhm Gen 2 × 198kW 1 × 48kW 380V 50Hz a.c. Fuel 76,0t (d.o.)-4,5pd 12kn
7390258 WZN3 907 561811 Df Esd Gc Pfd Rdr RT	**LUDWIG CANDIES** **Candies Tug Co. Inc.** Houma, La United States of America	**127** 86 —	AB	**1974** Nashville Bridge Co.—Nashville (2350) 10,06 35,11 10,01 5,11 RQD 2,2 F 18,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW a.c. Fuel 390,0t (d.o.) 14kn
6406402 DBLV Df Esd Gc Rdr RTm/h/v	**LUDWIG FRANZIUS** **Wasser-und Schiffahrtsdirektion Bremen** Bremerhaven Federal Republic of Germany	**4 298** 1 921 4 889	GL	**1964** Orenstein Koppel & Luebecker —Luebeck (595) 113,04 18,06 7,062 103,99 18,01 8,01 2 dks RW rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 21,0 Hopper 4200T Mchy.aft Hopper 3 000 2 sandpumps each 671kW (900bhp) Der 2(11) 3(7)	5 Oil 4SA each 12Cy. 185 × 200 total 4 476kW (6 000bhp) driving 5 gen. each 815kW 543V d.c. connected to 2 elec. motors each of 1 119kW (1 500shp) (CC) Maybach Friedrichshafen Gen 1 × 415kW 1 × 135kW 230V d.c. Thw. thrust propeller fwd Fuel 345,5t 12kn
7608605 DEXQ Df Esd Gc Pfd Rdr RT	**LUDWIG TUREK** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**3 967** 1 863 2 117	DSRK	**1976** VEB Volkswerft Stralsund—Stralsund (201) 101,99(BB) 15,22 5,182 91,65 15,19 9,68	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6930403 DILL Df Esd Gc Rdr RTm/h/v	**LUDWIGSHAFEN** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	T.Mk **9 645** 5 412 13 884 **13 074** 7 582 16 265	GL	**1970** Howaldtswerke-Deutsche Werft —Ham (8) 164,67(BB) 24,62 9,786/10,770 155,02 24,52 14,51 B 27,2 F 29,9 2 dks	**M General Cargo** Ref 6 Ho 14,6 24,9 17,9 17,9 17,5 10,5 G.24 344 B.22 107 In.850 13 Ha (stl) (9,1 × 5,3) (19,0 × 8,0) (12,8 12,8 × 5,3) (12,8 × 8,0) (12,8 12,8 × 5,3) (12,8 × 8,0) (12,8 12,8 × 5,3) (12,8 × 8,0) (4,8 4,8 × 3,5) 14W Cr 3(11) 2(3) Der 2(40) 10(15) 2(10)	Oil 2SA 9Cy. 860 × 1600 16 785kW (22 500bhp) MAN Howaldtswerke-Deutsche Werft Kiel Gen 3 × 390kW 1 × 800kW 440V 60Hz a.c. Fuel 2 489,5t (hvf) 21kn
5214058 SPPP Df Esd Gc Rdr	**LUDWIK SOLSKI** **Polish Ocean Lines** Gdynia Poland	**6 904** 3 756 10 086	PR	**1960** Stocznia Szczecinska—Szn (B54/102) 153,80 19,44 8,300 141,61 19,41 12,55 1 dk & S dk	**M General Cargo** OSD 12P Ice strengthened 3 Ho ER 2 Ho G.17 697 B.15 897 5 Ha (7,5 13,6 11,5 × 6,4) ER (13,0 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Werkspoor Ams Gen 3 × 320kW 1 × 80kW 230V d.c. Fuel (hvf) 16,5kn
7011022 PFQL Esd Pfd Rdr RTh	**LUDY KEES** **F. Bakker** Urk Netherlands	**118** 45 81		**1967** Van Goor's Schps. & Mach. —Monnickendam (630) 26,24 6,71 2,998 22,74 6,43 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 190 × 350 373kW (500bhp) N.V. Mch. Bolnes Krimpen Fuel (d.o.) 10kn
5214060 UBHU M-27421 Df Esd Gc Rdr RT	**LUDZA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 145** 1 628 4 388	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,90 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 9,0 × 6,0) ER (9,0 × 6,0) (7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
6723977 5B2109 367166 Df Esd Gc Rdr RT	**LUEHESAND** ex Luhesand-73 **Omega Reefer Services Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**1 741** 927 —	GL	**1967** Schlichting-Werft—Travemuende (1355) 88,80 (BB) 12,53 5,220 80,50 12,50 6,81 2 dks	**M General Cargo** Ref 3 Ho ER In.2 285 3 Ha (stl) (each 8,1 × 3,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 450 × 550 2 052kW (2 750bhp) Atlas-Mak Masch. Kiel 16kn
5214072 Df	**LUEN HWA** ex Lorinda-57 ex Mantin-53 ex Empire Maytree-47 **Government of Indonesia** P. T. Pelajaran Pantja Bakti Indonesia	*554* *245* 488	*Classed BC until 8/60	**1945**-8 Ailsa SB. Co. Ltd.—Troon (459) 46,03 8,26 3,525 42,80 8,23 5,34 1 dk & S dk	**S General Cargo** OSD 2 Ha (each 5,4 × 3,7) ER 2W Der 2(2,5)	T 3Cy. 229 406 & 660 × 457 280kW (375ihp) Ailsa SB. Co. Ltd. Troon Fuel 94,5t (o.f.) 8,5kn
7032753 ESGY M-29919 Df Esd Gc Rdr RT	**LUGA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**2 690** 926 1 496	RS	**1969** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

5214101 UWOA M-19463 Df Rdr	**LUGA** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 194** 446 1 088	(RS)	**1951** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,801 9,96 5,31	**TM General Cargo** 3 Ho ER G.1 572 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 64 Schwermasch. Karl Liebknecht Magd
6822266 HOFH Df Esd Gc Pfd Rdr RTm/v	**LUGANO** ex Tamworth-78 **Companía de Navegacion** **Fucsiamar S.A.** Borromini S.A. Panama Panama	**11 126** 6 165 16 689	✠100A1 SS 12/72 (cc) ✠LMC EL ct $2\frac{3}{8}$"U2	**1968**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (851) 154,67 20,88 9,013 144,79 20,73 12,73 P 30,2 F 12,2 1 dk RW rf nil NS 7BH WB5519t incl. Topside tanks in holds 1088t	**M Bulk Carrier** 5 Ho 23,7 23,6 9,1 23,6 23,6 ER G.23 387 B.21 691 5 Ha (stl) (14,4 15,2 5,3 15,2 14,4 × 10,6) ER 10W Der 10(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Do Hawthorn, Leslie (Engineers) Ltd. New AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 819,0t (hvf)
5045885 C4OU 374246 Df Esd Gc Rdr RTm/h	**LUGANO** ex Gabriel 1-78 ex Hoegh Heron-76 ex Black Heron-69 **Orli Lines Ltd.** Limassol Cyprus	**5 384** 3 157 8 890	NV	**1950** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (697) 139,91 17,71 7,887 131,20 17,66 P 10,1 F 49,4 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 12P 5 Ho 17,3 18,9 21,9 ER 18,5 22,8 G.15 398 B.13 800 In.537 5 Ha (stl) (9,6 12,1 12,1 × 6,1) ER (11,4 11,4 × 6,1) 16W Der 1(25) 8(5-10) 2(5) 2(3-5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kober Gen 4 × 728kW 220V d.c. Fuel 1 654,0t (hvf)
5214137 UYXE M-3138 Df Esd Gc Pfd Rdr RT	**LUGANSK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 078** 12 775 36 683	RS ✠Classed LR until 8/64	**1962**-2 Mitsubishi Zosen—Hma (145) 207,02 27,11 11,078 195,00 27,01 14,25 P 43,3 F 25,0 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 23 Ta ER G.711 L.49 225 HeCls. BC 1 Ha (4,1 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Mitsubishi Zosen Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pc
7396848 EGUQ Df Esd Rdr RT	**LUGARIZ** **Dominquez de Gomar y otros** Santander Spain	**269** 118 —	 BV	**1975** Ast. de Santander S.A.—Snt (98) 37,29 3,658 31,98 7,50 3,89 1 dk	**M Fishing**	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 895kW (1 200bhp) Bau International Diesel S.A. Zu
6617013 CSLT I-426 Df Esd Rdr RTm/h/v	**LUGELA** ex Priwall-73 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**560** 323 1 295	(GL) Classed LR until 19/3/76	**1966**-8 Atlas Mak. Masch.—Bremen (438) 74,71 11,33 3,582 67,21 11,31 6,25 Ba 12,5 B 12,2 F 5,8 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 49,9 ER G.2 959 B.2 707 2 Ha (stl) (each 16,7 × 6,0) ER 4W Cr 2(3) Der 1(5-10) 1(3-5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Gen 2 × 62kW 1 × 34kW 380V 50Hz a.c. Directional propeller Fuel 140,0t (d.o.)
5345405 GTHP 362297	**LUGGETTE** ex Superbe-73 **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**116** — —	 (BV)	**1959** Ziegler Freres—Dunkerque 23,98 6,63 3,277 22,00 6,61 3,36 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 600 Werks Ziegler Freres Dunke
6501692 EEJU 8941 Df Esd Rdr RT	**LUGO** **Pescanova S.A.** Vigo Spain	**1 253** 764 —	✠100A1 SS 3/75 ✠LMC ✠Lloyd's RMC EL p $1\frac{7}{16}$"SQ	**1965**-11 Ast. de Palma S.A.—Palma (164) 75,55 11,03 4,687 69,25 11,00 6,35 Ba 16,5 F 23,8 2 dks rf 102 4BH WB216t	**M Fish Carrier** Ref. 2 Ho ER In.1 702 2 Ha ER 4W Der 4(2,5)	Oil 4SA 9Cy. 400 × 600 1 846kW (2 475bhp) Masch. Augsburg-Nurnberg Fuel 198,0t
6503559 EEGL 211 Df Esd Rdr RTm	**LUGONES** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Gijon Spain	**2 719** 1 211 3 850	✠100A1 SS 6/77 ✠LMC EL u	**1965**-2 Ast. del Cantabrico y de Riera, —Gijon (51) 104,17 14,05 6,027 95,00 14,00 7,14 P 22,9 F 13,2 1 dk RW rf 102 NS 8BH WB1379t incl. Dk 170t DTf128t DTm434t	**M General Cargo** 4 Ho 15,4 12,5 12,5 15,0 ER B.4 910 4 Ha (stl) (10,0 × 8,0) (10,0 10,0 10,0 × 8,9) ER 8W Cr 4(3) Der 4(3)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) La Maquinista Terrestre y Mar Gen 1 × 90kW 2 × 75kW 220V d.c. Fuel 132,0t
7723986 Df Esd Gc Pfd Rdr RT	**LUHE** **Partenreederei m.s. 'Luhe'** Helmut Baumgarten Federal Republic of Germany	**2 870** — 4 305	 GL (Class cont.)	**1978** Schulte & Bruns—Emd (284) 91,12 6,901 82,50 14,51 8,51 2 dks	**M General Cargo**	Oil 4SA 6Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz
6918003 3EWI Df Esd Gc Rdr RT	**LUHUAN** ex F. Wiborg Fekete-73 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	T.Mk **2 168** 1 165 4 521 **3 018** 1 704 5 363		**1969** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1298) 109,53 15,55 5,754/6,408 100,59 15,50 8,11 2 dks rf 51	**M Tanker** Chemical 12 Ta ER L.6 938	Oil 2SA 16Cy. 300 × 550 2 387kW (3 200bhp) N.V. Smit & Bolnes Zierik Gen 3 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 412,5t-12,5pd
5405657 SZKX 3120 Df Esd Rdr RTm	**LUI** ex Eleni II-75 ex Edda-68 ex Jomara-65 ex Nicoto-63 **Thomas Zachariou Shipping Co. S.A.** Piraeus Greece	**904** 518 1 372	 NV	**1956** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (760) 64,80 10,04 4,687 57,59 10,01 5,90 2 dks rf 51	**M General Cargo** CSD 2 Ho 19,9 15,0 ER G.1 671 B.1 543 2 Ha (9,9 15,0 × 5,0) ER Cr 6(3)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Gen 2 × 120kW 220V d.c. Fuel 85,5t (d.o.)
6704787 IBVL 899 Df Esd Gc Rdr RTm/v	**LUIGI CASALE** ex Capella-73 ex Franklin-67 ex Capella-67 Launched as Benjamin Franklin **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**10 861** 5 577 10 765	 AB RI (BV)	**1966** Ch. Nav. de La Ciotat—La Ciotat (240) 150,48 21,75 8,859 141,00 21,70 13,31 P 38,1 1 dk	**M Liquefied Gas Carrier** Ref. 3 Ta (stl) 3 rectangular ER L.14 270 HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Cie. de Const. Mec. Gen 3 × 450kW 440V 60Hz a.c. Fuel 914,5t (hvf)-27,5pd

5428491 ICIL 761 Df Esd Gc Rdr	**LUIGI d'AMICO** ex Orient Mariner-69 **Societa Internazionale di Navigazione per Azioni** d'Amico Societa di Navigazione S.p.A. Palermo Italy	**9 544** 5 675 13 277	RI ✠Classed LR until 18/5/73	**1964**-3 Soc. Espanola de Const. Nav.—Bbo (120) 156,85 19,74 9,075 143,26 19,66 11,74 Ba 47,9 F 14,7 2 dks rf 76	**M General Cargo** CSD 5 Ho ER B.18 925 5 Ha ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo
7026716 ICDJ 818 Esd Gc Pfd Rdr RT	**LUIGI GALVANI** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**3 909** 2 128 5 635	RI	**1970** Cant. Nav. M. & B. Benetti —Viareggio (86) 105,42 15,83 7,176 95,51 15,80 8,72 1 dk	**TM Liquefied Gas Carrier** 6 Ta ER L.4 661	2 Oil 4SA each 8Cy. 300 × 450 2 984kW (4 000bhp) FIAT S.G.M. Tur
5129966 IBLG 3503 Df Esd Gc Rdr RTh	**LUIGI GARDELLA** ex Gerore-71 **Gino Gardella Officine Navali** Genova Italy	**6 488** 1 935 11 000	RI (NV)	**1959** Kristiansands M/V A/S—Krs (198) 130,16 17,43 7,884 124,06 17,38 9,76 P 35,1 F 19,6 1 dk rf nil	**M Ore Carrier** 2 Ho 21,5 53,9 ER G.7 292 4 Ha (stl) (each 14,4 × 8,9) ER 1W Der 1(2)	2 Oil 4SA each 8Cy. 381 × 457 geared to sc. shaft Mirrlees, Bickerton & Day Stckpt Gen 3 × 225kW 440V 60Hz a.c. Fuel 965,0t (d.o.)
6701498 IBPL 907 Df Esd Gc Rdr RTv	**LUIGI GRIMALDI** ex Oceanic First-73 **Sicula Oceanica S.A. (S.I.O.S.A.)** Palermo Italy	**30 370** 18 518 57 374	AB RI	**1966** Uraga Hvy Ind. Ltd.—Yokosuka (876) 219,03 31,75 12,434 206,10 31,70 16,79 P 37,8 F 17,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 22,6 22,6 22,6 22,6 22,6 22,6 ER G.64 131 7 Ha (stl) (11,3 × 12,6) (15,0 15,0 15,0 15,0 15,0 15,0 × 15,7) ER	Oil 2SA 8Cy. 900 × 1550 12 309kW (16 500bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 890,0t (hvf) 16kn
7350973 IMGZ 953 Df Esd Gc Rdr RTv	**LUIGI LAGRANGE** **Oceangas Carbocoke S.p.A.** Palermo Italy	**22 077** 12 216 28 326	AB RI	**1977** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (105) 186,01(BB) 26,04 11,456 176,03 25,99 16,84 P 32,0 B 11,9 F 24,1 1 dk rf nil	**M Liquefied Gas Carrier** Ref. 4 Ta ER L.(gas) 31 096 Der 2(5)	Oil 2SA 6Cy. 900 × 1600 12 980kW (17 400bhp) Grandi Motori Trieste Tri Gen 4 × 750kW 440V 60Hz a.c. Fuel 813,0t (d.o.) 1 524,0t (hvf)-51,0pd 19kn
5214187 IVKA 3228 Df RT	**LUIGI MARTINI** ex Vergmont-61 ex Carbonello A.-56 **San Pietro S.p.A. di Navigazione** Genova Italy	**1 595** 872 2 584	RI	**1942** Cant. Nav. Breda S.p.A.—Venezia (72) 84,26 11,49 5,309 78,31 11,43 6,13 P 8,6 B 15,3 F 8,0 1 dk	**M General Cargo** 4 Ho G.3 115 B.2 953 8W Der 2(10)	Oil 2SA 6Cy. 450 × 740 895kW (1 200bhp) E made46 fitted— Fiat S.A. Ansaldo Gen Fuel 132,0t 10,5kn
6501288 IPQH 574 Esd RT	**LUIGI NERI** **Comm. Tito Neri** Livorno Italy	**168** 40 —	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (63) 27,74 7,32 3,201 25,00 7,29 3,99 RW	**M Tug** Salvage	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mhm
7127481 IKFU 334 Esd Pfd Rdr RT	**LUIGI NOLI** **Carmelo Noli** Savona Italy	**398** 82 —	RI	**1971** Cant. Nav. M. & B. Benetti —Viareggio (93) 37,90 10,04 3,977 34,02 10,01 5,11 1 dk	**M Tug** Salvage	2 Oil 4SA each 7Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nurnberg Aug 13,5kn
5416486 IBYG 3578 Df Esd Gc Rdr RTm/v	**LUIGI ORLANDO** **'Maroil' Societa di Navigazione S.p.A.** Genova Italy	**15 597** 8 117 26 801	✠**100A1** SS 1/74 ✠**LMC** EL It 2⅝"SQ RI	**1964**-5 Ansaldo S.p.A.—Livorno (1599) 193,63 23,22 10,351 179,08 23,11 13,92 P 35,4 F 20,2 1 dk RW rf nil NS 9BH WB11651t incl. Topside tanks in holds 4412t DTf682t	**M Bulk Carrier** 6P 6 Ho each 21,1 ER G.29 000 6 Ha (each 14,0 × 10,9) ER Der 2(3)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Turino 2 AuxB (1 o.f. 1 ex.g) 0,74N/mm² (107lbf/in²) Gen 3 × 250kW 1 × 100kW 230V d.c. Fuel (hvf)
5214228 IPRN 3563	**LUIGINA** ex Fuglen-39 ex Zelpha-37 ex Anna Jensen **Angelo Ribaudo** Palermo Italy	**246** 183 345	(GL) (RI)	**1921** Schiffs. (v.J. & Sch.) A.G.—Ham 36,76 7,07 2,794 31,98 7,01 3,03 RQD 9,2 1 dk R	**M General Cargo** Ref 1 Ho ER G.600 B.523 In.553 2W Der 2(1,5)	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) E made42 fitted— S.A. Ansaldo Gen 7,5kn
6518786 DYAE 220005 Df Rdr RT	**LUIS** ex Shin Sangyo Maru-74 **Aboitiz Shipping Corp.** Cebu Philippines	**1 256** 673 1 873	NK	**1965** Kochi Hvy Ind. Ltd.—Kochi 71,00 10,85 4,852 65,00 10,80 5,52 P 20,2 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.2 036 B.1 942 2 Ha (9,5 15,0 × 6,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 550 1 567kW (2 100bhp) Nippon Hatsudoki Kob Gen 2 × 112kW 440V a.c. Fuel 105,5t 13kn
7386001 EGNR Df Esd Gc Rdr RT	**LUIS ALVAREZ** **Naviera Alvarez S.A.** Santander Spain	**680** 436 1 031	✠**100A1** SS 7/78 ✠**LMC** EL J 1"U2	**1974**-9 Ast. de Santander S.A.—Snt (87) 57,82 (BB) 10,04 4,033 50,53 10,00 4,50 P 12,8 F 5,5 1 dk rf nil NS 4BH WB414T incl. DTf27T	**M General Cargo** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shaft 895kW (1 200bhp) Baudouin International Diesel S.A. Zumaya Gen 2 × 24kW 380V 50Hz a.c.
6803583 HKCG Df Esd Gc Rdr RT	**LUIS ANGEL ARANGO** **Alcalis de Colombia Ltda.** Cartagena Colombia	**1 940** 937 1 817	AB	**1968** Empresa Nacl. "Bazan"—Cdz (146) 82,86 12,83 3,810 72,55 12,81 6,10 1 dk	**TM General Cargo** 3 Ho ER G.2 067 3 Ha ER	2 Oil 4SA each 12Cy. 159 × 203 hydraulic reduction geared 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW Fuel 156,5t 12kn

7621669 OAMS Df Esd Gc Rdr RTv	**LUIS BANCHERO** **Naviera Humboldt S.A.** Callao Peru	**22 566** 13 392 38 201	**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** EL (Jt) 2⅞"U2	**1976** Baltic SB. & Eng. Works—Leningrad (640) 199,90(BB) 27,87 11,227 185,76 27,79 15,65 P 44,5 RQD 28,7 B 14,4 F 15,3 1 dk rf nil NS 9BH WB17757T incl. Comb. Topside tanks in Nos. 2, 3, 4, 5, 6 & 7 holds & btm & STs in Nos. 3, 4, 5 & 6 holds 7154T Comb. btm & STs in No. 2 hold 1005T & No. 3 hold 5516T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,0 26,9 16,1 15,3 15,3 27,2 16,1 ER G.47 124 9 Ha (stl) (each 9,3 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) Bryansk Eng. Works Br AuxB (o.f.) 0,54N/mm² (5,5kgf/cm²) AuxB (ex.g) & htr 0,74N/mm² (7,5kgf/c rcv 0,54N/mm² (5,5kgf/cm²) Gen 3 × 400kW 380V 50Hz a.c. Fuel 2 141,0t (hvf) 15,
7235850 EFOO Df Esd Gc Pfd Rdr RT	**LUIS DE REQUESENS** **Naviera Iberica S.A.** Gijon Spain	**3 079** 1 855 5 300	BV	**1973** Ast. del Cantabrico y de Riera.—Gijon (109) 101,53 16,54 95,00 16,51 7,29 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A.
5214266 EAIM 1482 Esd	**LUIS DORLETA** **Gabriel Betondo Osteche** Ceuta Spain	**117** 63 —		**1960** Arrizab & Olasagasti—Zumaya 27,46 6,41	**Wood M Fishing** Side-fishing	Oil 4Cy. 250 × 375 224kW (300bhp) .... Fuel 20,5t (d.o.)
7000372 CUFL LX-62-N Df Esd Gc Pfd Rdr RTm/h/v	**LUIS FERREIRA DE CARVALHO** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**2 390** 1 071 2 174	**✠100A1** SS 5/74 stern trawler Str. nav. ice **✠LMC** EL P 1⅝"U1	**1969**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (80) 84,79 (BB) 14,03 5,817 75,93 14,00 8,92 2 dks RW Coll BH to U dk 5 to 2nd dk	**M Fishing** CSD Stern Trawler Ref 2 Ho each 12,3 In.1 450 5 Ha (stl) (1,8 1,8 × 1,6) (1,0 × 1,5) (1,2 1,2 × 1,2)	2 Oil 4SA each 8Cy. 320 × 450 sr gea to sc. shaft 2 238kW (3 000bhp) Atlas-Mak Masch. 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (6kgf/cm²) Gen 1 × 360kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 519,0t (d.o.)
7128758 LQLF Df Esd Gc Rdr RTh	**LUIS FERRO** **Sudatlantica S.A.** Buenos Aires Argentina	**5 657** 3 976 6 747	AB	**1973** Principe, Menghi y Penco S.A. —Buenos Aires (40) 122,56 7,271 112,55 16,74 9,40 2 dks rf nil	**M General Cargo** Ref 4 Ho 18,2 20,1 18,2 20,1 ER G.8 676 B.7 920 In.65 4 Ha (stl) (11,0 × 0,6) (9,0 13,1 9,0 × 9,0) ER Cr 1(25) 2(5)	Oil 4SA 9Cy. 400 × 540 3 730kW (5 000bhp) Industrias Argentinas M.A.N S.A.I.C. Buenos Gen 3 × 250kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 484,5t (hvf)
6508925 EEND 52 Df Esd Gc Rdr RTm	**LUIS PEREDA** **Transportes de Petroleos S.A.** Santander Spain	**15 286** 8 531 26 122	**✠100A1** SS 7/78 strengthened for ore cargoes, Nos 2, 4 & 6 holds may be empty **✠LMC** EL kt	**1965**-10 Soc. Espanola de Const. Nav. —Cdz (96) 180,02 22,59 10,618 169,20 22,51 14,15 P 34,8 F 15,6 1 dk rf nil NS 10BH WB8350t incl. Comb . btm & STs in holds 4030t Topside tanks in holds 3760t	**M Bulk Carrier** 7 Ho 20,4 15,8 15,8 15,8 15,8 15,8 16,6 ER 7 Ha (stl) (14,4 11,2 11,2 11,2 11,2 11,2 11,2 × 11,2) ER	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Soc. Espanola de Const. Nav. AuxB (o.f.) 0,45N/mm² (64lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 220kW 220V d.c. Fuel (hvf)
5263803 IBUL 1189 Df Esd Gc Rdr RTv	**LUISA C.** ex Oostkerk-74 **Costa Armatori S.p.A.** Napoli Italy DELETE CLASS	**6 988** 3 896 10 413	**✠100A1** SS 5/74 DTs & upper 'tween dk tanks—vegetable oil **✠LMC** EL dt 2¼"SQ RI	**1954**-8 N.V. Mch. & Schps. P. Smit, Jr. —Rot (609) 150,35 19,21 8,757 138,69 19,13 12,43 P 10,1 F 14,4 1 dk & S dk, 3rd dk except in aft hold RW rf 119 Coll BH to S dk 6 to 2nd dk WB4483t incl. DTm2212t DTa1375t Tunnel tanks 329t	**M General Cargo** OSD Ref 12P 3 Ho 19,9 20,6 23,7DT 20,6DT 19,3 G.17 701 B.16 199 In.54 5 Ha (stl) (9,5 × 5,4) (11,9 11,1 11,9 11,9 × 6,4) 18W Der 1(50) 1(30) 4(10) 14(5)	Oil 2SA 8Cy. 740 × 1600 6 341kW (8 500bhp) Mch. & Schps. P. Smit, Jr. 2 AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 205,0t (hvf)
7006003 YXXM ARSH-4370 Df Esd Gc Pfd Rdr RT	**LUISA CACERES** ex Intumaca II-71 **Consolidada de Ferrys C.A.** Pampatar Venezuela	**2 499** 1 857 545	BV	**1969** Ast. del Cantabrico y de Riera.—Gijon (89) 79,56 13,62 70,97 13,59 8,08 4 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Vee Oil 4SA each 16Cy. 215 × 260 3 581kW (4 800bhp) N.V. Werkspoor
6922860 IPUI 534 Esd Gc Rdr RTh	**LUISA DAVANZALI** **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**239** 75 498	RI	**1969** Coop. Met. Ing. G. Tommasi—Anc 34,19 8,92 4,160 33,00 8,49 4,60 1 dk BK 203	**M Tug** Salvage Cr 2(1,5) Der 1(2)	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Gen 3 × 150kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Fuel 100,5t
7510913 DIML Df Esd Gc Pfd Rdr RTm/h/v	**LUISE BORNHOFEN** **Partenreederei m.s. 'Luise Bornhofen'** Robert Bornhofen Reederei Hamburg Federal Republic of Germany	**6 765** 4 421 13 499 **9 775** 6 795 16 251	GL	**1976** A.G. "Weser" Seebeckwerft—Bhn (1000) 149,82 21,06 8,179/9,284 139,27 21,01 12,27 F 15,9 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 18,9 18,9 17,6 24,9 18,9 ER G.22 304 B.20 406 C.Ho 185/20' C.Dk 60/20' 1 Ha (stl) (12,6 × 7,7) 4 Ha (stl) (each 12,7 × 10,3) ER 10W Der 1(60) 10(5-10)	Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Gen 3 × 464kW 450V 60Hz a.c. Fuel 1 103,5t (hvf)
7625988 IMVL 732 Esd Gc Rdr RTm/h	**LUISELLA** **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**485** 157 1 120	RI	**1977** Cant. Nav. M. Morini & C.—Anc (158) 38,00 10,22 5,201 (aft) 33,48 10,00 5,47 F 7,1 1 dk	**TM Tug** Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 320 × 420 reduc geared Atlas-Mak Masch. Gen 4 × 130kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 264,0t (d.o.)-14,0pd

6622484 Esd RT	**LUIZ FREIRE** **Pescas do Nordeste S.A.** Recife Brazil	**131** 48 80	(AB)	**1966** Arsenal do Marinha do Rio de Janeiro —Rio de Janeiro (49) 26,62 6,48 2,820 24,06 6,46 3,20 1 dk BK 152	**M Fishing** Side-fishing 1 Ho 8,1 ER 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 178 × 260 reverse reduction geared 209kW (280bhp) Motorenw. Mannheim Mhm Fuel 18,5t
5196828 LRCL Df Esd Gc Pfd Rdr RT	**LUJAN DE CUYO** ex Kristine Maersk-72 **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina DELETE CLASS	**26 636** 16 127 43 639	✠100A1 SS 1/77 oil tanker ✠LMC EL st 3$\frac{1}{16}$"SQ	**1962**-3 Odense Staalskibs. A/S—Odense (158) 215,86 28,58 11,539 204,22 28,50 15,09 P 29,3 B 12,2 F 27,2 1 dk rf 102 15BH WB4327t incl. 2927t in clean ballast tanks	**S Tanker** 29 Ta ER L.54 623	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn 2 WTB 4,83N/mm² (700lbf/in²) Spt 454,5°C 4,45N/mm² (645lbf/in²) hs1711,7 sg 0,83N/mm² (120lbf/in²) Fuel 4 984,5t (o.f.) 16kn
6825579 EAKJ 765 Df Esd Gc Pfd RTm/h	**LUJUA** **Naviera Bilbaina S.A.** Bilbao Spain	**15 494** 10 992 26 759	✠100A1 SS 5/76 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty ✠LMC EL Ft 2$\frac{5}{8}$"U2	**1968**-8 Cia. Euskalduna—Bbo (216) 183,12(BB) 22,46 10,523 171,13 22,41 14,20 P 29,9 F 15,6 1 dk RW rf nil NS 12BH DK in way Nos. 1 to 4 holds WB9068t incl. Comb. btm & STs in holds 415t Topside tanks in holds 3204t DTf407t	**M Bulk Carrier** 8 Ho 14,9 19,5 14,4 18,3 11,9 11,9 19,2 14,4 ER G.34 259 8 Ha (stl) (9,6 12,8 8,7 12,2 7,1 7,1 12,2 8,7 × 11,4) ER	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Cia. Euskalduna Bbo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 366,5t (hvf) 15kn
5214400 YTCX Df Esd Gc Rdr RT	**LUKA BOTIC** **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **6 159** 3 421 10 963 **8 852** 5 270 13 193	✠100A1 CS 5/74 DTmf—vegetable oil ✠LMC EL dt 2$\frac{3}{16}$"SQ JR	**1960**-6 Brodogradiliste "Split"—Spt (156) 153,63 18,90 8,078/8,999 140,42 18,80 11,99 F 16,8 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB2656t incl. DTmf1281t	**M General Cargo** 3 Ho ER 2 Ho G.18 807 B.16 991 5 Ha (stl) (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 4 700kW (6 300bhp) S.A. Fiat S.G.M. Turino 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 167kW 440V a.c. Fuel 1 152,0t (hvf) 15,5kn
5214424 8RAF 177256	**LUKANANI** **Government of Guyana** Georgetown, Dem. Guyana	**179** 99 —		**1914** Philip & Son Ltd.—Dartmouth 32,62 6,86 2,439 6,81 1 dk R	**TM Ferry** 456P 2 Ho 12,5 6,5 2 Ha (2,3 × 2,1) (1,7 × 1,3) 14W Der 1(1)	2 Oil 4SA each 6Cy. 145 × 205 343kW (460bhp) E made49 fitted— Caterpillar Tractor Co. Peoria Gen 1 × 6kW 1 × 5kW 110V d.c. Fuel 8,0t (d.o.) 10kn
5214436 Df Gc RTm	**LUKAS-M** ex Hoogeland-53 **Dr. Alban Bonvecchio** Las Piedras Venezuela	**200** 119 203	(BV)	**1948** N.V. Schps. Doornbos—Tjamsweer (74) 36,99 6,28 2,134 6,25 2,47 1 dk R	**M General Cargo** 2P 1 Ho 19,8 ER G.297 B.272 2 Ha (5,2 8,8 × 3,4) ER Der 1(3) 1(2)	Oil 2SA 3Cy. 230 × 400 157kW (210bhp) NE 63 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8,5kn
7343865 DEGS Df Esd Gc Rdr RTh/v	**LUKASTURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**932** 314 1 219	GL	**1974** Elsflether Werft A.G.—Elsfleth/Weser (387) 56,14 14,33 51,01 14,00 5,21 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 220 × 280 2 596kW (3 480bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.) 14,5kn
7501261 3EHS 7230-YJ Df Esd Gc Pfd Rdr RT	**LUKE LU** **Luke Navigation Co. S.A.** Lu's Brothers Co. S.A. Panama Panama	**10 804** 7 345 18 705	NK	**1976** Narasaki Zosen—Muroran (904) 154,74 9,251 142,91 22,51 12,53 P 28,7 F 11,0 1 dk	**M Bulk Carrier** G.23 578 B.23 139 4 Ha (stl) (14,7 × 9,9) (14,7 15,6 16,3 × 11,9) ER Der 4(25) 6(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Maizuru Gen 2 × 720kW a.c. 14kn
7205087 WYZ5 198 534966 Df Esd Gc Pfd Rdr RT	**LUKE Z. DEFELICE** **De Felice Marine Contractors Inc.** New Orleans, La United States of America	**179** 122 —	AB	**1971** McDermott Shpyd Div.—Morgan City (170) 3,887 34,88 9,45 4,55 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 305,0t (d.o.)
6518190 UOAI M-28359 Df Esd Gc Pfd Rdr RT	**LUKHOVITSY** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 053** 12 519 36 772	RS ✠Classed LR until 10/67	**1965**-10 Mitsubishi Hvy Ind. Ltd.—Hma (166) 207,02(BB) 27,01 11,078 195,00 26,93 14,25 P 43,3 F 25,3 1 dk rf 102	**M Tanker** Ice strengthened 21 Ta ER 1 Ho G.711 L.47 994 HeCls. BC 1 Ha (4,1 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Mitsubishi Hvy Ind. Ltd. Hma Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,5kn
5015309 ILEG 753 Df Esd RT	**LUKI** ex Amrum-69 ex Daxhound-51 ex Mitra-39 **'Motia' Compagnia di Navigazione S.p.A.** Palermo Italy	**994** 593 1 764	RI (BV) ✠Classed LR until 4/53	**1931**-10 Deutsche Werft Reiherstiegwerft —Ham (152) 72,27 11,03 4,201 68,48 10,98 4,81 P 23,8 F 9,2 1 dk R conv Tanker 70	**M Sludge** SI 12 Ta ER L.1 831	Oil 4SA 6Cy. 400 × 460 895kW (1 200bhp) E made41 fitted— Masch. Augsburg-Nurnberg Aug Fuel 152,5t-11,0pd 10kn
6512952 LLNL C16092	**LUKKSUND** ex Torland-67 ex Pommern **Einar Berge P/R** Bergen Norway	**189** 113 264	NV	**1938** Gebr. Wiemann—Brandenburg 37,17 6,51 2,286 34,70 6,46 2,70 1 dk R rf 152	**M General Cargo** 1 Ho ER G.368 1 Ha (14,4 × 3,9) ER Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) E made57 refitted68 Wichmann Mtrf. Rub Gen 1 × 29,5kW 230V d.c. Fuel (d.o.)
7410747	**LUKUGA** **The Government of the Republic of Zaire (Office Zairois des Chemins de Fer des Grands Lacs)** Kalemie Zaire	**499** — 599		**1975** Schiffsw. Germersheim—Germershei (697) 48,01 8,49 3,099 8,46 3,51	**M General Cargo** Mchy.aft	Oil 6Cy. 515kW (690bhp) Motorenw. Mannheim Mhm

6925874 EHBC Esd Rdr RT	**LULU** ex France Pat S-76 **Maro Mar** Santander Spain	**213** 91 149	 BV	**1969** Ast. de Santander S.A.—Snt (61) 31,50 7,55 2,896 27,03 7,52 3,99 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.170	Oil 4SA 8Cy. 149 × 203 421kW (565bhp) Caterpillar Tractor Co.
5214498 CRLV 20 RTm	**LUMANE** **Empresa do Limpopo A. Couto Ltda.** Maputo Mozambique	**854** 450 588	 ✠Classed LR until 6/8/71	**1939**-4 De Merwede v. Vliet & Co.—Hxd (406) 58,09 9,35 3,220 53,27 9,30 3,51 B 12,2 2 dks R	**TM General Cargo** 3 Ho 8,7 9,9 ER 15,9 G.1 641 B.1 472 2 Ha (each 8,7 × 4,0) 2W Der 1(5) 4(2)	2 Oil 4SA each 6Cy. 280 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Gen 1 × 30kW 1 × 10kW 110V d.c. Fuel (d.o.)
5214503	**LUMAS** **Lumas Refrigerated Ships Inc.** Honduras	**467** 100 —		**1943** .... *46,64* 7,32 ... ... 1 dk	**TM General Cargo** Ref	2 Oil 2SA each 24Cy. 110 × 125 General Motors Corp.
5234826 LDPW C13948	**LUMASKJAER** ex Mikal Hind-64 ex Nordkapptral I-59 **Steinar Otterlei** Alesund Norway	**328** 156 —	 NV	**1954** A/S Pusnaes M/V—Arendal (9o) 36,35 6,74 3,779 32,64 6,68 3,99 1 dk RW BK 114 len 66	**M Fishing** Side-Trawler 2 Ho 2 Ha (2,5 × 1,6) (2,9 × 1,9) Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) E made55 fitted71 Wichmann Mtrf. Gen 1 × 12kW 115V d.c. Fuel (d.o.)
6815873 327149 RTm	**LUMBA LUMBA** **West Coast Salvage & Contracting Co. Ltd.** Vancouver Canada	**101** 69 —		**1961** Paasch Mar. Services—Erie *22,80* 5,34 ... ... 1 dk	**Aluminium Alloy TM Ferry** —P 1 Ho 3,2	2 Oil each 12Cy. 140 × 152 798kW (1 070bhp) Cummins Engine Co. Gen 2 × 30kW 110V 60Hz a.c. Fuel (d.o.)
7396070 DUAY Df Esd Gc Pfd Rdr RT	**LUMBALUMBA** **Government of the Republic of the Philippines** Manila Philippines	**355** 196 320	 NK	**1974** Maehata Zosen Tekkosho K.K. —Sasebo (110) 47,00 7,93 2,998 41,20 7,90 3,51 P 20,5 F 5,5 1 dk	**M Fish Carrier** Ref Mchy.aft In.365 4 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Fuel 79,5t-4,5pd
7634587 YTPL RT	**LUMBARDA** ex D-6-74 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**361** 272 400	 JR	**1955** Brodogradiliste "Split"—Spt 51,59 14,00 2,064 47,00 2,70 1 dk Rebuilt —75	**TrM Tank Barge** Mchy.aft	3 Oil 4SA each 12Cy. 120 × 140 660kW (885bhp) NE — Tvornica Motora-Torpedo Gen 4 × 1,5kW 24V d.c.
6616289 Df Esd Gc Pfd Rdr RT	**LUMBEL KELLY** ex Toyo Maru-78 **Senepesca Co. Ltd.** Dakar Senegal	**549** 260 539	 BV	**1966** Yamanishi Zosen Tekkosho —Ishinomaki (510) 54,51 8,34 3,785 47,99 8,31 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 570 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Fuel 275,5t (d.o.)
7532662 355803 Esd Rdr	**LUMEN** **Commonwealth of Australia (Department of Trade)** Melbourne Australia	**264** 158 —		**1975** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (147) 28,35 8,56 — 26,37 8,54 4,22 1 dk	**M Buoy Tender** Mchy.aft	Oil 4SA 8Cy. 222 × 292 403kW (540bhp) Lister Blackstone Mirrlees Mar.
7127924 GPAN 357413 Df Esd Gc Pfd Rdr RTm/h/v	**LUMIERE** **Cunard S.S. Co. Ltd.** Cunard Shipping Services Ltd. Liverpool United Kingdom	**14 925** 9 631 24 951	**✠100A1** SS 6/77 oil tanker (cc) **✠LMC UMS** EL Ft 2$\frac{5}{8}$"U2	**1972**-3 Eriksbergs M/V A/B (Lindholmen Div.)—Got (651) 169,65(BB) 24,82 9,551 160,26 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 17BH WB706t	**M Tanker** 33 Ta ER L.33 310 HeCls. ptB Der 1(6) 3(5) 1(1,5)	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 7 520kW (10 080bhp) Lindholmens Motor Akt. 2 AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) & rcv 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 1500kW 2 × 420kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 473,5t (hvf)-30,5pd
7422556 GVUN 376578 Esd Gc Pfd Rdr RT	**LUMINENCE** **London & Rochester Trading Co. Ltd.** Crescent Shipping Rochester United Kingdom	**1 596** 1 134 3 210	**✠100A1** Ice Class 3 **✠LMC UMS** EL O 1$\frac{5}{16}$"U2	**1977**-3 Clelands SB. Co. Ltd.—Wallsend (336) 91,24 13,47 5,146 85,45 13,25 6,33 P 17,4 RFD 7,7 F 8,3 1 dk rf 229 4BH WB1214T	**M General Cargo** 2 Ho 31,7 29,4 ER G.3 970 B.3 650 2 Ha (stl) (23,3 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. 2 089kW (2 800bhp) British Polar Engines Ltd. Gen 2 × 70kW 1 × 48kW 415V 50Hz a.c.
7122778 GPAM 357414 Df Esd Gc Pfd Rdr RTm/h/v	**LUMINETTA** **Cunard S.S. Co. Ltd.** Cunard Shipping Services Ltd. Liverpool United Kingdom	**14 925** 9 631 24 951	**✠100A1** SS 5/77 oil tanker (cc) **✠LMC UMS** EL Ft 2$\frac{5}{8}$"U2	**1972**-3 Eriksbergs M/V A/B (Lindholmen Div.)—Got (653) 169,65(BB) 24,82 9,551 160,26 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 17BH WB706t	**M Tanker** 33 Ta ER L.33 310 HeCls. B Der 1(6) 3(5) 1(1,5)	2 Oil 4SA each 12Cy. 400 × 460 reductio geared to sc. shaft 7 520kW (10 080bhp) Lindholmens Motor Akt. 2 AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) & rcv 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 1500kW 2 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 473,5t (hvf)-30,5pd
5060756 OUPW Df Esd Pfd Rdr RTm/v	**LUMINO** ex Cap Sainte Marie-71 **Tage Sorensen P/R** Esbjerg Denmark	**430** 157 562	 BV	**1958** A.G. "Weser" Werk Seebeck—Bhn (853) 54,31 8,92 3,798 47,96 8,91 4,65 F 12,8 1 dk R rf 838	**M Fishing** Side-Trawler 1 Ho 15,0 ER In.427 4 Ha (stl) (each 0,9 × 0,9) ER 3W Der 1(3) 2(2)	2 Oil with hydraulic coupling & geared to s shaft 1 015kW (1 360bhp) (i) Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz (ii) Oil 4SA 6Cy. 240 × 360 Klockner-Humboldt-Deutz Gen 3 × 40kW 110V d.c. Controllable pitch propeller Fuel 86,5t (d.o.)-6,0pd

7368190 PFQC 60 Df Esd Rdr RT	**LUMMETJE** **J. van der Berg** Urk Netherlands	**255** 96 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (1348) 34,90 7,75 3,201 30,87 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 305 × 460 903kW (1 210bhp) D. & J. Boot "De Industrie" Alp
5055933 PLUI Df Esd Gc Rdr	**LUMOSO** ex Busuanga-76 **P.T. Perusahaan Pelayaran Samudera 'Samudera Indonesia'** Jakarta Indonesia	**8 528** 4 969 10 323 —	**✠100A1** SS 5/76 DTm—oil FP above 65.5°C. or vegetable oil or latex **✠LMC** EL dt 2$\frac{3}{16}$"SQ DELETE CLASS	**1957**-3 A/S Nakskov Skibs.—Nakskov (145) 151,44 19,51 7,932 138,99 19.44 11,59 F 26,3 3 dks RW rf 102 DK fwd 7BH WB3207t incl. DTsm1442t DTf254t	**M General Cargo** Ref 4 Ho ER G.17 426 B.15 673 In.233 1 Ha (stl) (9,6 × 4,8) 4 Ha (stl) (12,1 12,1 12,1 10,6 × 6,7) ER 21W Der 1(60) 1(20) 10(5) 10(3) 2(1,5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 605,5t (hvf) 17,5kn
7360552 9OLU 15 Df Esd Gc Rdr RT	**LUMUMBA** **Compagnie Maritime Zairoise** Matadi Zaire	T.Mk **6 572** 4 241 — **9 448** 6 536 15 081	GL	**1974** Bremer Vulkan—Vegesack (997) 139,55 21,59 —/9,170 131,98 21,01 12,30 P 7,1 B 16,5 F 11,9 2 dks	**M General Cargo** 5 Ho 16,4 19,4 17,4 21,9 19,4 ER G.19 809 B.17 655 5 Ha (stl) (10,4 × 7,9) (12,6 11,2 14,1 12,6 × 10,4) ER 11W Der 1(60) 2(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 341kW (8 500bhp) MAN Bremer Vulkan Vegesack Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 287,5t (hvf) 16kn
5266350 Df Esd Pfd Rdr RTm/v	**LUMUT** ex Tropic Avenger-76 ex Clieveden-76 ex Clevedon-70 ex Ostanvik-68 ex Lovholmen-59 ex Ostanvik-55 **Straits Shipping Pte. Ltd.** Singapore Singapore	**1 354** 586 1 835	**✠100A1** SS 12/75 Str. nav. ice **✠LMC** EL o	Lch.**1949** Lodose Varf A/B—Lod (103) Len & Cmpl.**1949**-11 Lindholmens Varv. A/B—Got 72,22 10,98 5,354 66,88 5,64 RQD 47,6 F 9,8 1 dk, 2nd dk in fwd hold rf nil conv General Cargo — NS 3BH WB455t	**M Cement Carrier** Self-unloader 2 Ho 14,0 13,4 ER	Oil 2SA 8Cy. 345 × 580 895kW (1 200bhp) Nydqvist & Holm A/B Thn Gen 2 × 71kW 220V d.c. Fuel 243,0t (d.o.) 12kn
5159911 YTXL Df Esd Gc Rdr RT	**LUN** ex Inari-74 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **1 291** 577 2 180	JR (NV)	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (231) 88,98 12,76 4,877 80,70 12,70 7,29 F 10,1 2 dks RW rf 76	**M General Cargo** Ice strengthened 2 Ho ER G.4 162 B.3 937 2 Ha (16,0 16,7 × 5,9) ER 8W Der 2(5) 6(3)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Gen 2 × 140kW 220V d.c. Fuel 121,0t (d.o.) 13kn
6500090 3EVD 7313-HK Df Esd Gc Pfd Rdr RT	**LUN SHAN** ex Finnfighter-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **1 631** 812 2 571 **2 612** 1 513 3 785	NV	**1965** Wartsila Kon. Crichton-Vulcan—Abo (1121) 91,57 14,03 5,423/6,668 82,00 13,97 7,90 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho ER G.5 154 B.4 729 1 Ha (8,4 × 7,6) 3 Ha (each 9,9 × 10,9) ER 4W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Gen 2 × 172kW 380V 50Hz a.c. Fuel 342,5t (hvf)-8,5pd 14,5kn
5214618 ELOZ 5938 Df Esd Gc Rdr RT	**LUNA MAERSK** **Chain Transport Corp.** A. P. Moller Monrovia Liberia	T.Mk **6 504** 3 397 9 901	**✠100A1** SS 1/77 DTsm, DTsa & tunnel side tanks—oil FP above 65,5°C. latex, veg. oil or molasses **✠LMC** EL et 2$\frac{5}{16}$"SQ	**1957**-2 A.G. "Weser"—Bmn (1301) 151,67 19,49 8,367 139,30 19,44 12,58 P 12,8 F 29,3 2 dks, 3rd dk except in aft hold rf 102 Coll BH to U dk 6 to 2nd dk WB5042t incl. Tunnel tanks 234t DTsa1941t DTm1171t	**M General Cargo** 3 Ho ER 2 Ho G.20 048 B.18 094 5 Ha (9,6 × 4,8) (14,4 12,5 × 6,1) ER (11,9 × 6,1) (10,3 × 4,8) 20W Der 1(60) 2(15) 20(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 498,5t (hvf) 17,5kn
5181304 Df RTm	**LUNA MARINA** ex Kanna-67 **Apollo Shipping & Trading Sdn. Bhd.** Kuching Malaysia	*942* *455* 1 283	***100A1** ***LMC** CT1380 C24	**1946**-2 Henry Robb Ltd.—Leith (353) 68,43 11,18 4,261 64,01 11,13 B 8,3 F 11,6 1 dk & S dk rf 152 5BH WB305T	**M General Cargo** OSD 2 Ho 14,6 25,6 ER B.2 261 2 Ha (8,5 17,6 × 4,2) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 597kW (800bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 50kW 220V d.c. Fuel 151,5t (d.o.) 9kn
5214620 EDMO 1163 Df Esd RT	**LUNA NUEVA** **Ramon Beitia y Cia. S.R.C.** Zumaya Spain	**151** 91 —	BV	**1961** Talleres del Astillero—Santander (36) 30,71 6,41 27,01 6,30 3,69 1 dk RW	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Azcoitia Fuel (d.o.) 9,25kn
5214632 EDGR 2296 Df Esd RT	**LUNA Y SOL** Launched as Claro de Luna **Pesquera Larrauri S.A.** Bermeo Spain	**188** 85 —		**1961** Ast. de Murueta S.A.—Murueta (43) *28,81* 6,41 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Zumaya Fuel 56,0t (d.o.) 10,5kn
7704916 Df Esd Gc Pfd Rdr RT	**LUNAR BOW** **Alexander J. Buchan & others** Peterhead United Kingdom	**300** — —	**100A1** Class Contemplated	**1978** Sigbjorn Iversen M/V—Flekkefjord (45) 33,89 4,111 28,02 7,93 6,38 1 dk	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 821kW (1 100bhp) Caterpillar Tractor Co. Controllable pitch propeller 12kn
7023477 Esd Gc Pfd Rdr RTm/v	**LUNAR BOW** **Geo. Walker & Sons (F.R.) Ltd.** Peterhead United Kingdom	**113** 62 254	**100A1** SS 9/74 fishing vessel **LMC** EL (E) $\frac{13}{16}$"WI U2	**1970**-8 Bentsen & Sonner Ny—Hellesund 7,14 29,04 7,05 3,76 Ba 6,1 F 3,7 rf 1295 BK 102 len 74 5BH WB nil **SURVEYS OVERDUE — CLASS SUSPENDED 28/7/78**	**M Fishing** Side-Trawler 1 Ho 10,9 ER 2 Ha (stl) (0,9 1,4 × 0,9) ER Der 1(2)	Vee Oil 4SA 8Cy. 158 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 10kW 110V d.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.) 10kn

5310606 HPFV 7169- PEXT Df Esd Rdr RT	**LUNAR STAR** ex Asia Unity-78 ex Hoi Soon-74 ex Sancho Maru-70 **Golden Star Shipping Ltd.** Panama Panama	**2 935** 1 583 4 590	 NK	**1957** Osaka Zosensho—Osaka (131) 100,06 14,08 6,316 93,00 14,00 7,40 P 40,6 F 8,3 1 dk	**M General Cargo** 3 Ho G.5 871 B.5 547 3 Ha (10,1 22,4 11,2 × 5,7) 8W Der 2(15) 2(10) 4(5)	Oil 2SA 6Cy. 480 × 700 1 477kW (1 980bhp) Uraga Diesel Kogyo Tamas Gen 2 × 60kW 220V d.c. Fuel 351,5t 1
7301817 ELHM 4406 Df Esd Gc Pfd Rdr RTv	**LUNAR VENTURE** **Medal Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**14 764** 10 217 26 500	**✠100A1** SS 6/77 **✠LMC** EL Gt 2$\frac{1}{16}$"U2	**1973**-3 Usuki Iron Works Ltd.—Saiki (1158) 166,07(BB) 24,87 10,456 156,01 24,81 14,36 P 29,6 F 13,8 1 dk rf nil NS 7BH WB7857t incl. Comb. btm & STs in holds 6772t	**M Bulk Carrier** 5 Ho 21,5 26,3 19,9 26,3 24,7 ER G.33 432 B.32 445 5 Ha (stl) (11,9 × 11,9) (18,3 11,9 18,3 16,0 × 8,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 279,0t (hvf) 14,
7039048 CQTX C-578 Esd Gc Rdr RTm	**LUNDA** **Companhia de Navegacao Angolana S.a.r.l. 'NAVANG'** Luanda Angola	**498** 203 885	 ✠Classed LR until 15/4/76	**1971**-1 Sorefame.—Lobito (51) 59,09 9,89 3,664 53,47 9,76 4,07 P 15,6 F 8,6 1 dk rf 152	**M General Cargo** 1 Ho 33,6 ER G.1 260 B.1 190 1 Ha (stl) (20,1 × 4,7) ER Cr 2(5)	Vee Oil 4SA 10Cy. 215 × 260 reverse reduction geared 947kW (1 270bhp) N.V. Werkspoor Gen 2 × 88kW 400V 50Hz a.c.
7617797 LFGK 18997 Df Esd Gc Pfd Rdr RT	**LUNDE SENIOR** **John Lunde** Stavanger Norway	**499** 72 488	 NV	**1977** Kaarbos M/V A/S—Harstad (86) 42,63 4,701 39,25 11,02 5,41 F - 1 dk rf 749	**TM Tug** Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 228 × 266 Alco Engine Div. of White Industrial Power Inc. Ar Thw. thrust propeller fwd
6606260 JXKM Df Esd Pfd Rdr RTm/h/v	**LUNDEVAAG** ex Froland-76 ex Tobiclipper-75 **Peder Arnesen** Farsund Norway	**296** 177 766	**100A1** SS 11/76 Ice Class 3 **LMC** EL (L) 1$\frac{1}{8}$"U2 (NV)	**1966** Oy Laivateollisuus Ab—Turku/Abo (242) 54,82 9,78 3,309 49,89 9,76 5,69 1 dk & S dk rf 94 NS 3BH WB318T	**M General Cargo** OSD 2 TwD each 33,6 1 Ho 33,6 ER G.1 726 B.1 527 2 Ha (stl) (5,9 × 5,9) (27,2 × 5,9) ER 2W Der 1(3-5) 1(3)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederiks Gen 2 × 24kW 380V 50Hz a.c. 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 43,5t (d.o.)
7042291 JXRH C17590 Df Esd Rdr RTm/h/v	**LUNDOY** ex Briland-73 **Einar Angell** Svolvaer Norway	T.Mk **199** 121 593	 NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (416) 49,59 10,11 2,807 44,02 10,06 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 487 B.1 345 1 Ha (22,5 × 6,1) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 54,0t (d.o.)-3,0pd 11,
7341647 GUBK 363353 Df Esd Gc Pfd Rdr RT	**LUNDY SHORE** **Offshore Marine Ltd.** London United Kingdom	**972** 356 1 000	**✠100A1** Ice Class 3 **✠LMC** EL N 1$\frac{5}{8}$"U2	**1974**-6 Appledore Shipbuilders Ltd. —Appledore (A.S.100) 59,70 13,37 4,465 53,24 12,81 5,36 F 22,3 1 dk rf 381 5BH WB522T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bed Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump
5214682 MSGJ 164624 RT	**LUNE DEEP** **Howard Doris Ltd.** London United Kingdom	**895** 536 —	**✠100A1** SS 10/76 sand carrier U.K. Eire and between River Elbe and Brest service **✠LMC** EL (I)	**1936**-5 A. Hall & Co. Ltd.—Aberdeen (658) *57,92* 12,30 4,090 57,92 11,89 4,73 RQD 14,4 R conv Bottom doors Hopper Barge 76 4BH WB DTa15t	**TM Dredger/Sand Carrier** Suction	2 Oil 4SA each 7Cy. 260 × 370 560kW (750bhp) ✠ NE 44 Ruston & Hornsby
5268839 MRLD 166706 Df Esd RTm	**LUNE VENTURE** ex Pakefield-68 **W. A. Mason** Lancaster United Kingdom	**120** 50 —		**1945** Rowhedge Ironworks Co. Ltd. —Rowhedge *28,41* 6,81 3,506 ... ... 1 dk conv Side-fishing Fishing 71	**Wood M General Cargo**	Oil 6Cy. 260 × 368 250kW (335bhp) NE 59 Ruston & Hornsby Fuel (d.o.)
7106853 GOZJ 341751 Df Esd Gc Pfd Rdr RT	**LUNEDA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**532** 178 329	**✠100A1** SS 8/76 stern trawler **✠LMC** EL I 1$\frac{15}{16}$"U2	**1971**-10 Clelands SB. Co. Ltd.—Wallsend (318) *41,79* 9,78 3,912 39,81 9,76 6,10 1 dk, 2nd dk clear of hold rf 686 BK 127 4BH WB83t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 1 417kW (1 900bhp) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Wil Gen 1 × 120kW 1 × 100kW 220V d Controllable pitch propeller
6522804 VC5105 320785	**LUNENBURGER** **C. W. McLeod Fisheries Ltd.** Lunenburg Canada	**188** 84 —		**1965** Smith & Rhuland—Lunenburg, N.S. *28,90* 7,50 ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 Klockner-Humboldt-Deutz
6601014 DEHL Df Esd Pfd Rdr RT	**LUNEPLATE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**226** 5 105	 GL	**1965** N.V. Schps. v/h H. H. Bodewes —Millingen (651) 30,00 8,64 4,496 26,75 8,31 4,27 1 dk	**M Tug** Der 1(3)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 70kW 1 × 23kW 220/380V 50Hz a.c. Fuel 106,5t (d.o.)
7388528 EDVW Esd Gc Rdr RT	**LUNES SANTO** **J. Santodomingo e Hijos S.L.** Vigo Spain	**280** 125 —	 BV	**1974** Const. Nav. Santodomingo—Vgo (501) 29,19 7,55 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 160 × 185 466kW (625bhp) Empresa Nacl. "Bazan"

7213694 BVWL Df Esd Gc Rdr RT	**LUNG BAO** **Lung Shung Sea Products Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea Sb. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
5214735	**LUNG CHIANG** ex Wan Ni **Ming Sung Shipping Co.** China	**866** 347 660		**1945** *59,90* 10,52	**TM General Cargo**	2 Oil each ....
7213709 BVWT Df Esd Gc Rdr RT	**LUNG FONG No. 1** **Lung Fong Ocean Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea Sb. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7338705 BYAR Df Esd RT	**LUNG LEE No. 10** **Lung Lee Fishery Co. Ltd.** Kaohsiung China*	**278** 162 —		**1973** San Yang SB. Co. Ltd.—Kaohsiung 38,00 6,94 2,744 32,01 6,91 3,18 P 15,9 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 6,3 8,4 ER 4 Ha (1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 250 × 400 537kW (720bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 220V a.c. 9kn
7213864 BVTW Df Esd RT	**LUNG LEE No. 11** **Lung Lee Fishery Co. Ltd.** Kaohsiung China*	**258** 159 —		**1969** San Yang SB. Co. Ltd.—Kaohsiung 36,71 6,63 2,610 32,29 6,61 3,05 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 5,7 8,3 ER 4 Ha (1,0 1,0 × 1,2) (1,0 1,0 × 0,9) ER	Oil 4SA 6Cy. 270 × 420 410kW (550bhp) Matsui Tekkosho Ise Gen 2 × 64kW 220V a.c. 11,5kn
7211012 BVAY Df Gc Rdr RT	**LUNG LEE No. 21** **Lung Lee Fishery Co. Ltd.** Kaohsiung China*	**292** 210 —		**1972** San Yang SB. Co. Ltd.—Kaohsiung 38,00 6,94 2,769 33,00 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
5214759 ZCKQ 196789	**LUNG SHAN** **Leung Lin** Hong Kong Hong Kong (British)	**327** 139 360	✠**100A1** SS 8/75 oil tanker for service in the waters of the Colony of Hong Kong ✠**LMC** EL d	**1955**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (409) 46,41 7,68 2,413 44,05 7,47 2,75 Ba 10,7 Trunk 19,9 F 4,3 1 dk rf 25 len 66 10BH WB58t incl. DTf26t	**M Tank Barge** Mchy.aft	Oil 2SA 6Cy. 180 × 230 with sr gearing 179kW (240bhp) Crossley Bros. Ltd. Mch db 0,69N/mm² (100lbf/in²)
7213711 BVWM Df Esd Gc Rdr RT	**LUNG SHIN** **Lung Shung Sea Products Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea Sb. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7021261 BNCV 3070 Df Esd Gc Rdr RT	**LUNG YUNG** **Glory Navigation Co. Ltd.** Keelung China*	**4 995** 3 303 7 468		**1970** Hayashikane Zosen—Nag (762) 117,56 17,25 7,011 107,04 17,20 8,69 P 23,5 F 8,3 1 dk	**M General Cargo** 3 Ho 18,7 29,1 30,0 ER G.10 249 B.9 864 3 Ha (stl) (10,5 × 7,4) (21,0 21,0 × 8,9) ER 15W Der 5(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nag Gen 2 × 180kW 445V a.c. Fuel 535,5t (hvf) 13kn
7436375 Df Esd Rdr RT	**LUNGA** **U.S.S.R. -'Azcherryba'** U.S.S.R.	**648** 211 404	RS	**1974** ............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6808052 UZQC M-27946 Df Esd Gc Rdr RT	**LUNJ** **U.S.S.R.** Murmansk U.S.S.R.	**2 934** 1 316 1 321	RS	**1967** Stocznia im. Komuny Paryskiej—Gdy (B26/205) 83,01 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.406 In.1 438 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac 12,75kn
7421942 OIHM 52 Df Esd Gc Pfd Rdr RT	**LUNNI** **Neste O/Y** Naantali/ Nadendal Finland	**10 936** 5 140 16 210	NV	**1976** Werft Nobiskrug—Rendsburg (686) 162,01 22,18 9,502 150,02 12,02 P - F - 1 dk	**M Icebreaking Tanker** Ice strengthened 8 Ta ER L.16 000	2 Vee Oil 4SA each 12Cy. 450 × 550 geared to sc. shaft 11 638kW (15 600bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd 14,5kn
5214761 UYBL M-26514 Df Esd Gc Rdr RT	**LUNNIK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 803** 1 166 1 406	RS	**1961** Stocznia Gdanska—Gdk (B15/11) 84,99 13,82 5,531 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 393 3 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi 13kn

7330155 ENKX M-12284 Df Esd Rdr RT	**LUNNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 329	RS	**1967** .............U.S.S.R. 54,21 9,38 3,690 49,99 9,30 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12
7130062 EWZE M-31512 Df Esd Gc Rdr RT	**LUNOKHOD-1** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**2 581** 888 1 268	RS	**1971** Chernomorskiy Shipyard—Nic 83,90 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pral Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5
6409117 Df Esd Gc Rdr RTm/h/v	**LUO DING** ex Hoi Kung-77 **China Ocean Shipping Co.** Canton China	T.Mk. **3 233** 1 701 4 572 **4 455** 2 468 6 096	(NV)	**1964** Moss Vaerft & Dokk A/S—Moss (143) 110,60 15,88 6,532/7,621 101,50 15,85 9,30 2 dks RW	**M Passenger/General Cargo** Ref 1130P Ice strengthened 5 Ho 12,3 12,8 14,7 ER 17,4 11,8 5 Ha (stl) (5,4 × 4,5) (8,3 6,3 × 6,1) ER (8,3 6,3 × 6,1) Der 1(25) 2(10) 8(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 3 × 325kW 440V 60Hz a.c. Fuel 466,5t (hvf)-17,0pd 14
6815768 Df Esd Gc Pfd Rdr RT	**LUO SHAN HAI** ex Thara-78 **China Ocean Shipping Co.** Shanghai China	**41 089** 27 795 77 774	(NV)	**1968** Harland & Wolff Ltd.—Belfast (1671) 251,47 32,06 14,263 241,87 32,01 19,44 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.91 211 B.85 537 1 Ha (11,6 × 16,4) 8 Ha (each 13,7 × 16,4) ER	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B& Harland & Wolff Ltd. Belfa Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 851,0t (hvf)-77,0pd 16,75
6701917 YQAC 214 Df Esd Gc Rdr RTm	**LUPENI** **NAVROM** Constantza Romania	**16 608** 5 376 25 818	RNR ✠classed LR until 7/69	**1966**-12 Hitachi Zosen—Inn (4094) 181,13 24,87 9,570 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,6 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B& Hitachi Zosen Sakurajin Gen 3 × 240kW 220/380V 50Hz a.c. Fuel (hvf) 16,25
6501290 ZSQM 350427 Df Esd Pfd	**LUPIN** **Irvin & Johnson Ltd.** Cape Town South Africa	**340** 96 189	✠Classed LR until 8/66	**1965**-3 Hall, Russell & Co. Ltd.—Aberdeen (920) 42,60 8,16 37,65 8,08 4,20 F 7,1 rf 762 BK 152	**M Fishing** Side-Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederiksha Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7700922 9VOW 381473 Df Esd Gc Pfd Rdr RT	**LUPINUS** ex Diligence-78 **Lupinus Maritime (Pte.) Ltd.** Singapore Singapore	**14 079** 9 236 23 803	NK	**1977** Imabari Zosen—Marugame (1043) 159,82(BB) 9,954 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulz Mitsubishi Hvy Ind. Ltd. Ko 14,5k
5092711 C4XG 380710 Df Esd RTm	**LUPITA CASTRO** ex Dora Horn-68 **Frigomar Shipping Co. Ltd.** Limassol Cyprus	**403** 171 578 **756** 441 876	GL	**1958** J. J. Sietas Schiffsw.—Ham (443) 59,82 9,25 3,328/3,988 52,02 5,64 F 10,4 1 dk & S dk	**M General Cargo** OSD/CSD Ref In.878 2 Ha (each 7,1 × 3,5) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kl Fuel 103,5t (d.o.) 11,5k
7012428 EGZU Df Esd Gc Pfd Rdr RTh	**LUR-TXORI** ex Jade-75 ex Lian-74 **INPESCA** Bilbao Spain	T.Mk **665** 355 — **1 179** 771 1 727	✠100A1 SS 9/75 ✠**LMC** ✠**Lloyd's RMC** EL L $1\frac{3}{16}$"U2	**1970**-2 Soc. Met. Duro Felguera—Gjn (56) 72,70 11,54 —/5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil 6BH WB402t	**M General Cargo** Ref 4 Ho 10,6 10,5 11,2 9,3 ER In.2 148 C.Dk 17/20' 4 Ha (stl) (5,6 × 4,8) (3,7 3,7 5,6 × 5,1) ER 8W Der 2(20) 4(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Deut Hijos de J. Barreras S.A. Vg Gen 2 × 118kW 400V 50Hz a.c. Fuel 105,5t 15,75k
7321087 WLVD 549900 Df Esd Gc Pfd Rdr RTh/v	**LURLINE** **United California Bank, Trustee** Matson Navigation Co. San Francisco, Ca United States of America	**15 257** 9 230 14 082	AB	**1973** Sun S.B. & D.D. Co.—Chester, Pennsylvania (662) 213,37(BB) 32,01 8,560 195,99 28,05 12,83 4 dks rf 432	**S RoRo Cargo** Vehicles 3 Ho ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Ly Gen 2 × 2000kW 450V 60Hz a.c. Fuel 3 204,5t (o.f.) 25k
7733046 585853	**LUSO AMERICAN I** **Boat Luso American I Inc.** New Bedford, Ma United States of America	**170** 116 —		**1977** ....Theodore, Alabama *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 407kW (545bhp) U.SA
5214876 Pfd RT	**LUSO BRASIL** **Peixoto, Goncalves Navegacao S.A.** Neapolis-Sergipe Brazil	**398** 174 620	BV	**1952** Schps. "De Hoop" N.V.—Lobith (216) 60,00 8,84 3,048 55,48 8,79 3,20 1 dk	**M General Cargo** 2 Ha (each 12,8 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Mhn Motorenw. Mannheim Bk Fuel (d.o.)
6829111 PFQO Df Esd Gc Rdr RTm/v	**LUSTAR** ex Saltersgate-77 **Nederlands-Zweedse Scheepv. Maats B.V.** Vertom Scheepv. en Handelsmaatschappij B.V. Rotterdam Netherlands	T.Mk **754** 351 1 626 **1 453** 834 2 616	✠100A1 SS 2/74 Ice Class 3 ✠LMC **UMS** EL M $1\frac{1}{4}$"U2	**1968**-12 N.V. Scheeps. "Vooruitgang"-—Foxhol (222) 77,55 11,92 4,306/5,747 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 44,8 ER G.3 115 B.2 803 2 Ha (stl) (each 16,8 × 6,0) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kie Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 146,5t (d.o.) 11,25k

7374292 ABKQ 5036 Df Esd Gc Pfd Rdr RTv	**LUSTRE VENTURE** **Lustre Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**31 863** 22 269 67 120	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (1019) 215,02(BB) 35,56 13,018 205,01 35,50 17,51 F 22,3 1 dk	**M Tanker** 14 Ta ER L.79 358 HeCls. B	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) B&W Mitsui Zosen Tmn Gen 1 × 760kW 450V 60Hz a.c. Fuel 2 945,5t-68,0pd 15kn
7518800 7LEX 115538 Df Esd Gc Pfd Rdr RT	**LUSTY** **Kosei Kisen K.K.** Osaka. Japan Osaka Pref.	**6 952** 4 132 12 048	NK	**1975** Ujina Zosensho—Hma (546) 128,78 19,61 8,230 120,00 19,59 10,49 P 23,5 F 10,7 1 dk	**M General Cargo** Mchy.aft G.14 134 B.13 842 Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Inn 13,5kn
6711390 CUFG A1893N Df Esd Gc Rdr RT	**LUTADOR** **Empresa de Pesca Lavadores Ltda.** Aveiro Portugal	**1 665** 1 109 —	✠100A1 stern trawler ✠LMC SS 12/77 EL r 1½"SQ	**1967**-8 Est. Sao Jacinto—Aveiro (74) 80,32 12,55 6,135 70,01 12,50 8,59 B 9,8 RFD 15,6 2 dks RW rf 508 Box K 305 Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 8Cy. 300 × 450 sr geared to sc. shaft 1 679kW (2 250bhp) Masch. Augsburg-Nurnberg Aug db 0,59N/mm² (85lbf/in²) Gen 3 × 110kW 400V 50Hz a.c. Controllable pitch propeller
6513243 FTAJ 3957 Df Esd Pfd Rdr RTm	**LUTECE** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**196** 67 65	BV	**1965** Con. Mec. de Normandie—Cbg (1354) 33,00 8,23 3,963 28,99 7,65 6,10 RW rf 102	**M Fishing** Stern Trawler Ref 1 Ho 9,5 In.131 3 Ha (each 0,9 × 0,9) Cr 2(2)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec. Nantes Gen 2 × 54kW 220V d.c. Fuel 44,5t (d.o.) 11kn
7800019 OYDW H.772 Df Esd Gc Pfd Rdr RT	**LUTIVIK** **Brodrene Lyberth ApS.** Sukkertoppen Greenland (Danish)	**199** 82 450		**1978** I/S Johs. Kristensens Skibs & Badebyggeri—Hvide Sand (137) 30,41 7,70 4,001 26,22 7,61 4,09 2 dks	**M Fishing** CSD Stern Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 560kW (750bhp) Aabenraa Motorfabrik Aabenraa
7012715 SPZQ Df Esd Gc Rdr RT	**LUTJAN** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 482** 567 908	PR	**1970** Stocznia im. Komuny Paryskiej—Gdy (B29/08) 75,42 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7423744 LAPW 18622 Df Esd Gc Pfd Rdr RT	**LUTRO** **Paal Wilson & Co. A/S** Bergen Norway	**299** 199 853	NV	**1975** Orens M/V—Trondheim (62) 60,97 (BB) 10,60 3,252 54,01 10,57 6,02 1 dk rf-	**M General Cargo** Ice strengthened 1 Ho ER G.2 053 B.1 873 1 Ha (stl) (30,0 × 7,0) ER 2W Der 1(4,5) 1(2,5)	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) Wichmann Mtrf. Rub Controllable pitch propeller Fuel 55,0t (d.o.)-4,5pd 11,5kn
6418455 UYDS M-3451 Df Esd Gc Pfd Rdr	**LUTSK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**23 110** 13 073 36 968	RS ✠Classed LR until 12/66	**1964**-9 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (619) 207,04 27,11 11,110 195,00 27,01 14,41 P 41,5 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 450 L.47 588 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 18kn
7207097 DEXO Df Esd Gc Rdr RT	**LUTTEN-KLEIN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**5 227** 2 541 5 170	DSRK	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,201 118,90 16,79 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 298 4 Ha (stl) (each 4,8 × 5,1) ER 8W Der 3(2-5) 5(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 1 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Gen 4 × 250kW 127V d.c. 16,5kn
7406928 DJLJ Df Esd Gc Pfd Rdr RT	**LUTZ JACOB** **Flensburger Ubersee-Schiffahrtsges.m. b.H. Jacob & co. K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**28 079** 20 171 50 844	GL ✠Classed LR until 19/1/77	**1976**-6 Verolme Cork Dkyd Ltd.—Cork (900) 205,49(BB) 29,93 12,331 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.59 162 7 Ha (each 14,3 × 13,7) ER	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 3 × 452kW 440V 60Hz a.c. 15,5kn
7306702 DGNL Df Esd Gc Rdr RT	**LUTZ SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Federal Republic of Germany	**4 999** 3 389 7 450	GL	**1973** P. Lindenau—Kiel (154) 124,49 16,41 7,106 114,03 16,39 9,25 1 dk	**M General Cargo** 3 Ho ER G.11 284 B.10 270 3 Ha (stl) (12,9 19,7 19,7 × 10,5) ER Der 2(5-13) 3(5-10)	Oil 4SA 8Cy. 450 × 550 reverse reduction geared 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 240kW 380V 50Hz a.c. 14,25kn
6520935 DHZJ Df Esd Gc Rdr RTm/h/v	**LUTZKENDORF** ex Sonja-74 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**46 406** 29 873 85 679	DSRK NV	**1965** Stord Verft A/S—Lervik, Stord (560) 249,03 39,02 13,380 238,01 38,97 17,66 1 dk rf 102	**M Tanker** Ice strengthened 10 Wing Ta ER L.9 594 Der 2(10) 1(5) 4(1,5)	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) B&W A/S Akers M/V Oslo Gen 2 × 660kW 1 × 550kW 1 × 100kW 440V 60Hz a.c. Fuel (hvf) 16kn
5214955 Df Esd Rdr RTm	**LUX** **Al Shamsi Trading Co.** Dubai United Arab Emirates	**497** 310 829	GL	**1958** Hugo Peters—Wewelsfleth (493) 60,43 9,02 3,417 53,65 9,00 3,81 P 14,1 F 11,0 1 dk	**M General Cargo** 1 Ho 36,5 ER G.1 102 B.1 022 2 Ha (8,9 17,9 × 5,3) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 369kW (495bhp) Klockner-Humboldt-Deutz Kln Fuel 43,5t (d.o.) 10,5kn

5146691 9VWO 381405 Df Esd Gc Rdr RT	**LUXEMBURG** ex Helga Howaldt-65 **Societe Commerciale de Produits Agricoles S.A.** Singapore Singapore	**6 404** 3 438 10 460	GL	**1957** Nordseewerke Emden—Emd (296) 144,33 17,94 7,932/8,510 134,32 17,86 11,43 F 11,3 1 dk & S dk RW	**M General Cargo** OSD 3 Ho ER 2 Ho G.17 458 B.16 043 5 Ha (stl) (9,7 13,5 11,2 × 8,0) ER (13,5 11,2 × 8,0) 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 700 × 1200 Masch. Augsburg-Nurnberg 1
7352244 3EQH 4488-74 Df Esd Gc Rdr RT	**LUXURIANT** **Luxuriant Shipping S.A.** Panama Panama	**6 646** 4 733 11 526	NK	**1973** Hashihama Zosen—Imabari 129,06 7,976 119,00 20,32 10,11 P 23,2 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.15 089 B.14 366 3 Ha ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Fuel 1 177,5t-22,5pd
7203144 WX6901 505100	**LUXURY LINER** **Harrington Shrimp Co. Inc.** Brownsville, Tx United States of America	**116** 79 —		**1966** ....Brownsville, Tx *22,74* 6,25 3,54	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
6802606 EFPU 62 Esd Pfd Rdr RT	**LUZ BOREAL** **Francisco Urresti y Cia.** Ondarroa Spain	**231** 91 369	BV	**1967** Ast. de Murueta S.A.—Murueta (85) 36,02 6,96 3,582 31,98 6,89 3,92 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.192 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim
5215002 WA7442 232868 RT	**LUZITANIA** **Empire Petroleum Co.** Perth Amboy, NJ United States of America	**288** 206 —	(AB)	**1934** Electric Welding Co.—Bos (3) *35,15* 7,98 35,51 7,93 3,36 1 dk rf 152	**TM Tanker** 8 Ta ER L.568	2 Oil 4SA each 6Cy. 130 × 152 209kW (280bhp) NE 59 Caterpillar Tractor Co. Fuel 13,0t
5215014 DZCO 209704 Df Esd Gc Rdr	**LUZON** **Compania Maritima** Manila Philippines	**4 834** 2 578 6 088	AB	**1959** Nagoya Zosen—Nga (149) 115,19 15,65 7,760 105,01 15,30 9,81 2 dks rf nil	**M General Cargo** CSD Ref 4 Ho 16,2 23,3 18,2 18,8 G.8 933 B.8 416 In.92 4 Ha (8,4 × 4,9) (13,4 9,6 9,6 × 5,9) 10W Der 1(25) 4(8) 6(5)	Oil 4SA 6Cy. 600 × 1050 3 357kW (4 500bhp) Mitsubishi Nippon Hvy Ind. Gen 3 × 170kW 220V d.c. Fuel (hvf)
5386150 DUEZ 212613 Df Esd Rdr	**LUZON TRANSPORT** ex Adecor 1-76 ex Chiricano-68 ex Warendorp-66 ex Wallschiff-54 **Sea Transport Co. Inc.** Manila Philippines	**945** 554 1 417	AB	**1953** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (550) 64,90 9,73 4,763 58,02 9,71 5,82 F 4,9 2 dks RW rf 51	**M General Cargo** 1 Ho 40,2 ER 3 Ha (stl) ER	Oil 4SA 6Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G. Fuel (d.o.)
5215038 SPLK Df Esd Gc Rdr RTm/h	**LUZYCA** **Wyzsza Szkola Morska** Szczecin Poland	**671** 221 542	PR	**1957** Stocznia Gdanska—Gdk (B10/88) 59,24 9,02 4,360 53,85 9,01 4,96 1 dk R	**S Fishing** Side-Trawler Ice strengthened 1 Ho 14,0 4 Ha (each 1,1 × 1,2) Der 2(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/B Finnboda Varf Stoc Gen 2 × 25kW 1 × 21kW 1 × 18 220V d.c. Fuel (o.f.)
7310624 SQBX Df Esd Gc Rdr RTm/h/v	**LUZYTANKA** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 435** 531 926	PR	**1973** Stocznia Polnocna—Gdk (B29/107) 75,55 12,81 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) H. Cegielski Po Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V Controllable pitch propeller 14
6929014 ESKA M-30330 Df Esd Gc Pfd Rdr RT	**LVOV** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (273) 82,17 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13
7640641 GWIH 364438 Df Esd Gc Pfd Rdr RTm/h	**LYCAON** **China Mutual Steam Navigation Co. Ltd.** Liverpool United Kingdom	**11 804** 6 285 13 447	**100A1** **LMC** EL Dt $2\frac{7}{16}$"U2	**1976** Kherson Shipyard—Kherson (2008) 162,52(BB) 22,26 9,195 144,61 22,20 13,39 F 12,8 2 dks rf 610 8BH WB3040t	**M General Cargo** pt higher tensile steel 5 Ho ER G.21 340 B.19 570 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bi Bryansk Eng. Works Brya AuxB (o.f.) 0,74N/mm² (7,5kgf/cm²) AuxB (ex.g) & rcv 0,74N/mm² (7,5kgf/cm Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 1
7345033 SVYJ 6386 Df Esd Gc Pfd Rdr RT	**LYDIA** ex Wistaria Purple-77 **'Lydia' Compania Maritima S.A.** Piraeus Greece	**8 826** 6 060 15 135	AB	**1974** Jurong Shipbuilders Pte. Ltd.—Sng (1006) 143,41(BB) 19,87 9,043 134,09 19,82 12,35 2 dks rf 152	**M General Cargo** Mchy.aft 4 Ho 6 Ha	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielst Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 200kW Fuel 1 297,5t 13,5
5424445 J4EM 6872 Df Esd Gc Rdr RTm/v	**LYDIA** ex Kirsten Skou-78 **Lydia Navigation Corp.** Prodromos Lines S.A. Piraeus Greece	T.Mk **4 106** 2 384 7 411 **6 267** 3 776 9 094	**✠100A1** SS 9/78 DTm & tunnel side tanks—oil FP above 65,5°C. or vegetable oil **✠LMC** EL z $1\frac{15}{16}$"SQ	**1964**-1 A/S Nakskov Skibs.—Nakskov (171) 130,31 17,25 7,290/8,383 119,36 17,20 10,72 F 26,9 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2629t incl. Tunnel tank 225t DTm1054t	**M General Cargo** 12P 4 Ho 14,0 29,7 19,7 15,3 G.13 774 B.12 304 5 Ha (stl) (8,2 11,2 11,4 11,4 10,6 × 6,1) 16W Der 2(25) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B& Helsingor Skibs. & Msk. Helsing 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 965,0t (hvf) 16,5

6913261 J4CG 6805 Df Esd Gc Rdr RT	**LYDIA** ex Helen Miller-78 ex Ana Renata-73 ex Helen Miller-72 **Lydiamar Shipping Co. S.A.** Piraeus Greece	T.Mk **3 334** 1 659 5 798 **5 222** 2 877 7 712	**✠100A1** CS 3/74 Ice Class 3 **✠LMC** EL V 1⅞"U2 (GL)	**1969**-7 Burntisland S.B. Co. Ltd. —Burntisland (422) 121,62(BB) 17,35 7,214/7,894 113,01 17,23 9,94 P 26,6 F 14,1 2 dks rf 76 5BH to U dk 1 to 2nd dk DK in Nos. 2 & 3 holds WB1101t incl. DTf155t	**M General Cargo** pt higher tensile steel G.10 760 B.9 854 5 Ha (stl) (12,8 × 7,7) (19,0 19,0 19,0 19,0 × 6,2) ER 10W Der 2(30) 10(10)	Oil 2SA 5Cy. 680 × 1200 4 476kW (6 000bhp) Fiat Borsig A.G. Berlin 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 275kW 380V 50Hz a.c. Fuel (hvf) 16,25kn
7203182 WV9166 500057	**LYDOREIN** **O. N. N. Inc.** Aberdeen, Wa United States of America	**110** 44 —		**1965** ....Alameda, Ca *20,09* 6,76 2,70	**M Fishing**	Oil 250kW (335bhp) General Motors Corp. Fuel (d.o.)
6709452 SZQL 6083 Df Esd Gc Rdr RT	**LYGARIA** ex Kalimantan Trader-77 ex Saisei Maru-73 **Evidar Compania Naviera S.A.** Piraeus Greece	**4 017** 2 464 6 165	NK	**1967** Kanasashi Zosensho—Shimizu 112,78 16,24 6,554 101,91 16,21 8,21 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 975 B.8 374 3 Ha (11,8 24,7 12,7 × 7,1) ER 12W Der 4(10)	Oil 4SA 8Cy. 400 × 600 2 574kW (3 450bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 120kW 445V a.c. Fuel 629,0t 12,5kn
6523884 LFGA	**LYGRA** ex Masfjord-69 ex Dyrtelgen ex Askoyferia ex Vestfjorden ex Bygdonaes Bad ex Vestfjorden ex Louise I **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**143** 56 —		**1892** A/S Akers M/V—Oslo 30,33 5,85 5,82 1 dk R len 54	**M RoRo Cargo/Ferry** Vehicles 280P	Oil 2SA 5Cy. 200 × 300 280kW (375bhp) NE 64 Wichmann Mtrf. Rub Fuel (d.o.) 10,25kn
5132987 KHRD 269028 Df Esd Gc Pfd Rdr RT	**LYMAN HALL** ex Samoa Bear-73 ex Golden Bear-71 Launched as Beaver Mariner-55 **Waterman S.S. Corp.** New York, NY United States of America	T.Mk **9 100** 5 307 — **12 421** 7 406 14 553	.AB	**1955** Bethlehem Stl Corp.—S.Fo (5465) 172,22 23,22 —/9,646 161,09 23,17 13,57 F 24,4 3 dks RW rf nil	**S General Cargo** Ref Ice strengthened 7 Ho B.20 445 In.2 492 7 Ha Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) De Laval Steam Turbine Co. Trenton, NJ Gen 3 × 600kW Fuel 2 677,5t (o.f.)
5215208 KKOI 242893 Df Esd	**LYMAN J. GAGE** **United States Department of Commerce** San Francisco, Ca United States of America	**7 194** 4 382 10 668	(AB)	**1943** Permanente (Shpyd No. 1) —Richmond (520) 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.13 252 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Joshua Hendy Irn Wks Sunnyvale Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.) 10kn
5103259 OYDN	**LYN** ex Emilia-64 **Kurt Nielsen** Aalborg Denmark	**119** 64 183	BV	**1951** Soren Larsen & Sonner—Nykobing 30,03 7,04 3,099 7,01 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho 2 Ha (each 5,1 × 4,2) Der 2(3,5)	Oil 4SA 6Cy. 127 × 135 134kW (180bhp) NE 61 Scania-Vabis Sodertalje Fuel (d.o.) 9kn
5215246 SPLO Df Esd Gc Rdr RT	**LYNA** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	**670** 220 540	(PR)	**1957** Stocznia Gdanska—Gdk (B10/89) 59,24 9,02 4,252 53,85 9,01 4,96 1 dk	**S Fishing** Side-Trawler	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/S Atlas Mskfbk. Kobenhavn Gen 2 × 35kW 220V d.c. Fuel (o.f.) 12kn
7326893 6ZMR 4603 Df Esd Gc Pfd Rdr RT	**LYNDA** **Linda Shipping Inc.** Monrovia Liberia	**35 226** 26 309 72 767	AB	**1973** Hitachi Zosen—Maizuru (4359) 239,53(BB) 33,74 13,107 228,00 33,69 17,61 1 dk	**M Tanker** 5 Ta ER L.87 442 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 12 682kW (17 000bhp) B&W Hitachi Zosen Osa Gen 2 × 610kW 450V 60Hz a.c. Fuel 3 581,5t (hvf)-60,0pd 15,25kn
7203194 WA7449 252750	**LYNDA** **Citicorp Leasing Inc.** Ketchikan, Ak United States of America	**138** 94 —		**1947** ....Tacoma, Wa *24,27* 6,74 3,10	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
6706888 GSPE 309818 Df Esd Gc Pfd Rdr RT	**LYNESS** **Secretary of State for Defence** London United Kingdom	**12 372** 4 717 7 958	**✠100A1** SS 11/74 Ice Class 3 **✠LMC** EL it 2$\frac{7}{16}$"SQ	**1967**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2016) 159,52 22,03 7,773 148,95 21,95 13,57 Trunk a 76,2 B 35,4 Trunk f 14,1 F 23,5 3 dks, 4th dk fwd of mchy. space rf 152 8BH WB2873t incl. Tunnel tanks 951t DTf295t	**M Supply Ship** Replenishment Ref 4 Ho In.3 459 5 Ha Der 1(25) 2(12) 3(5) 2(3)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Wallsend Slpwy & E. Co. Wal 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 6 × 570kW 440V 60Hz a.c. 17kn
6822424 LAIC Rdr RT	**LYNGEN** **A/S Troms Fylkes D/S** Tromso Norway	**228** 79 —	(NV)	**1968** Loland Motorverstad A/S—Leirvik (26) 36,58 8,84 2,998 32,52 8,79 3,76 1 dk BK 107	**M RoRo Cargo/Ferry** Vehicles 250P Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) Akers A/S Bergens M/V Bgn Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12kn
7118480 LAZK C17709 Df Esd Gc Pfd Rdr	**LYNGENFJORD** **Den Norske Amerikalinje A/S** Oslo Norway	T.Mk **6 467** 3 435 12 075 **10 098** 5 922 15 204	NV	**1971** Mitsui SB. & Eng. Co. Ltd.—Osa (894) 138,21(BB) 22,05 7,887/9,265 137,98 22,03 12,37 2 dks rf 51	**M General Cargo** Ref 4 Ho 23,3 24,7 24,7 24,7 ER G.21 262 B.19 650 In.127 1 Ha (stl) (14,1 × 7,0) 6 Ha (stl) (each 15,7 × 6,1) ER 10W Cr 2(15) Der 6(10) 4(5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 420kW 440V 60Hz a.c. Fuel 985,5t (hvf)-32,0pd 16kn

6713221 LLKC C16737 Df Rdr RT	**LYNGOR** ex Lofting-73 **K/S A/S Lyngor & Co.** Malfred Stolen Haugesund Norway	**200** 137 440	NV	**1967** Hjorungavaag Verksted A/S—Alesund (8) 39,65 8,03 3,398 34,70 8,01 3,61 1 dk rf 538 BK 102	**M General Cargo** Ice strengthened 1 Ho ER G.496 1 Ha (16,9 × 4,5) ER 2W Der 1(7) 1(2,5)	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.) 9kn
5338191 OZSR D2017 Df Esd	**LYNGOR** ex Lyngore-77 ex Stanley-71 **Poul H. Pedersen** Hirtshals Denmark	**130** 45 —	NV	**1960** Lodose Varf A/B—Lod (133) 31,55 6,74 3,550 6,71 3,66 1 dk BK 203 len 68	**M Fishing** Side-Trawler Ice strengthened 1 Ho 1W Der 1(1)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 68 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5365247 Df Esd RTm	**LYNGSAA** ex Rafi-75 ex Torosand-72 **Baltic Schooner Association Ltd.** Georgetown Cayman Islands (British)	**389** 199 610	GL	**1952** Flensburg Masch. Johannsen & Sorensen—Fln (112) 48,72 7,52 3,252 7,47 3,79 P 11,0 F 6,1 1 dk RW rf nil len 56	**M General Cargo** 1 Ho 31,0 ER G.850 B.801 2 Ha (11,5 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Fuel 17,5t (d.o.) 8,5kn
6826157 DCCN Df Esd Gc Rdr RTm/v	**LYNN** **Henry Stahl G.m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **498** 277 1 155	GL	**1968** Schulte & Bruns—Emd (251) 67,19 12,50 3,912 61,19 11,99 8,01 B 8,6 F 8,6 2 dks rf 203	**M General Cargo** 1 Ho. 57,9 ER G.3 629 B.3 318 2 Ha (stl) (30,5 × 7,4) (2,9 × 4,0) ER 1W Der 1(2)	Oil 4SA 12Cy. 220 × 300 1 074kW (1 440bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 112kW 1 × 56kW 1 × 16kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,5t (d.o.) 12kn
7203209 WA7456 253575	**LYNN ANN** ex YMS 438 **Carteret Menhaden Co. Inc.** Beaufort-Morehead City, NC United States of America	**256** 112 —		**1944** ....City Island, NY *38,75* 7,50 3,61 F - 1 dk conv	**Wood TM Fishing**	2 Oil each 970kW (1 300bhp) .... Fuel (d.o.)
5215351 WBKD 248436 Df Esd Gc	**LYNN VICTORY** **United States Department of Commerce** Baltimore, Md United States of America	**7 643** 4 624 10 754	AB	**1945** Bethlehem-Fairfield—Bal (2500) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pit Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15k
5130795 HOAV 7615-77 Df Esd Gc Pfd Rdr RT	**LYNNA** ex Lina-76 ex Misumi Maru-72 ex Ginryu Maru-69 **Lodasa Shipping Inc.** Panama Panama	**5 861** 3 289 9 270	NK	**1960** Kasado Dock Co. Ltd.—Kasadoshima (207) 125,86 16,84 8,002 117,05 16,79 10,42 F 8,0 2 dks	**M General Cargo** 5 Ho G.11 683 B.10 381 5 Ha (7,5 13,5 6,8 12,8 9,8 × 6,1) 14W Der 4(10) 10(5)	Oil 2SA 7Cy. 520 × 900 2 462kW (3 300bhp) MA Mitsubishi Nippon Hvy Ind. Yo Gen 2 × 100kW 44V a.c. Fuel 564,0t-12,5pd 14k
7366087 GVHC 366279 Df Esd Gc Pfd Rdr RT	**LYNTON GRANGE** **Alexander Shipping Co. Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**15 903** 11 082 26 541	✠100A1 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL Ft 2⅝"U2	**1976**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (903) 183,04 22,84 10,478 170,82 22,70 14,36 F 14,7 1 dk rf nil NS 10BH WB9058T incl. Comb. btm & STs in holds 2370T Topside tanks in holds 2364T & No.4 hold 2987T	**M Bulk Carrier** 7 Ho 14,0 22,0 23,2 10,3 23,2 11,9 23,0 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,6 13,6 7,2 13,6 7,1 13,6 × 11,9) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulz Hawthorn, Leslie (Engineers) Ltd. Newcast AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 196,0t (d.o.) 1 337,0t (hvf)-32,5pd 15k
7407726 JXTF 18494 Df Esd Gc Pfd Rdr RT	**LYNX** **K/S A/S Star Sig** Rederiet Stenersen A/S Bergen Norway	**498** 250 1 200	NV	**1975** Fosen M.V.—Fevag (14) 76,00 (BB) 13,54 3,449 68,00 13,52 8,41 2 dks	**M Pallets Carrier** Ice strengthened Side doors 1 Ho ER B.4 248 1 Ha (stl) (13,1 × 7,7) ER Cr 1(5) Der 1(28)	Oil 2SA 9Cy. 300 × 450 1 679kW (2 250bhp) Wichmann Mtrf. R Gen 2 × 110kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (d.o & hvf)-9,0pd 13
7200855 527932	**LYNX** **Penrod Drilling Co.** Morgan City, La United States of America	**137** 93 —		**1970** ....Loreauville, La *31,95* 6,28 3,03	**Aluminium Alloy M Crewboat**	Oil 1 343kW (1 800bhp) .... Fuel (d.o.)
6827955 UTTC M-29782 Df Esd Gc Pfd Rdr RTh/v	**LYONYA GOLIKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 648	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (303) 105,70 15,65 5,281/6,757 95,99 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 491 B.6 060 4 Ha (stl) (8,9 9,9 9,9 × 7,0) ER (8,9 × 7,0) 8W Der 1(40) 1(20) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MA Masch. Halberstadt Halberst Fuel 78,0t (d.o.) 313,0t (hvf) 13,75
6916445 SPYZ Df Esd Gc Rdr RT	**LYRA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 687** 1 066 1 977	PR	**1969** Stocznia Gdanska—Gdk (B22/05) 87,97 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) R H. Cegielski Pozn Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13
5016822 A8ET 4883 Df Esd Gc Rdr RT	**LYRA CHRISTINA** ex Scapriver-74 ex Andromeda-72 **Alimar Ltd.** Monrovia Liberia	**11 949** 7 120 19 658	HR ✠Classed LR until 1/10/75	**1957**-9 Nippon Kokan—Yka (728) 168,56 21,95 9,322 160,03 21,85 12,02 P 34,8 F 20,2 1 dk rf 102	**M Tanker** 29 Ta ER L.24 915 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B& Mitsui Zosen Tr Fuel 1 606,5t-25,0pd 15

245643 3MQ 105-75 Esd c Rdr Tm	**LYRA SHIN HO** ex Nagara Maru **Shin Ho Maritima S.A.** Panama Panama	**8 245** 4 693 11 970	NK	**1958** Namura SB. Co. Ltd.—Osa (306) 143,31 18,65 8,941 132,21 18,60 11,82 F 10,1 2 dks, pt 3rd dk RW rf 102	**M General Cargo** 4P 6 Ho 14,4 20,8 19,2 ER 13,5 21,5 11,9 G.17 600 B.16 384 6 Ha (stl) (6,8 × 6,0) (12,6 9,6 × 7,0) ER (7,1 12,8 × 7,0) (6,4 × 6,0) 18W Der 4(20) 6(14)	Oil 2SA 7Cy. 650 × 1250 4 849kW (6 500bhp) Mitsubishi Zosen Nag Gen 3 × 162kW 445V 60Hz a.c. Fuel 1 100,5t (hvf)-22,5pd 14,25kn
146201 YII Esd Tm	**LYRA-KIS** ex Minde-74 ex Hasseris-74 ex Hela-66 ex Antje Jansen-62 **Henning Hansen** Chr. Jensen P/R Frederikshavn Denmark	**300** 153 417	GL	**1950** Buesumer Schiffswerft W. u. E. Sielaff—Buesum 42,73 7,62 2,947 7,57 3,20 1 dk	**M General Cargo** 1 Ho ER G.595 B.566 2 Ha (9,8 7,2 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln Fuel 10,0t (d.o.)-1,0pd 8,5kn
042667 VIM 66467 dr RT	**LYRAWA BAY** ex Sam-76 **Secretary of State for Scotland** Orkney Islands Shipping Co. Ltd. Leith United Kingdom	**102** 49 47	**100A1** SS 9/76 ferry Scapa Flow service **LMC** EL (C) $\frac{11}{16}$"U1 NV	**1970**-10 Blalids Slip & Mek. Verks.—Maloy (23) 27,13 7,52 23,40 6,71 2,90 1 dk rf 991 NS 6BH WBnil	**M RoRo Cargo/Ferry** Vehicles	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) Normo Gruppen A/S Bgn Gen 1 × 3,5kW 24V 50Hz a.c. Controllable pitch propeller 8,5kn
359084 UYE 66302 f Esd c Pfd dr RT	**LYRIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**160 420** 128 054 315 713	**✠100A1** oil tanker crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL E• $5\frac{3}{8}$"U2	**1976**-11 Odense Staalskibs. A/S—Lindo (L60) 354,57(BB) 56,55 22,302 338,34 56,41 28,45 1 dk rf nil 11BH WB39127T incl. No.3 wing clean ballast tanks 31457T	**S Tanker** pt higher tensile steel 24 Ta ER	2 S Turb epicyclic & helical geared to sc. shaft 26 856kW (36 000shp) STAL-LAVAL Turbin AB Finspong WTB(a) 6,93N/mm² (70,6kgf/cm²) Spt 513°C 6,72N/mm² (68,5kgf/cm²) WTB(f) 6,67N/mm² (68kgf/cm²) Spt 320°C 6,52N/mm² (66,5kgf/cm²) Gen 1 × 1400kW 1 × 1200kW 1 × 630kW 440V 60Hz a.c. 15,75kn
636913 XWQ 79503 sd Pfd dr RT	**LYRIE** **Shetland Towage Ltd.** Lerwick United Kingdom	**392** 0 —	**100A1** Class Contemplated	**1978** Hall, Russell & Co. Ltd.—Aberdeen (978) 37,98 10,55 4,390 34,02 10,01 5,16 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × 305 Ruston Paxman Diesels Ltd. 14kn
129673 EMD 7764 f Esd c Rdr Tm/h	**LYS BLINK** ex Joff-73 **Lys Line A/S** Simonsen & Slang A/S Oslo Norway	T.Mk **198** 117 599	NV	**1972** Elbewerften Boizenburg/Rosslau —Rosslau (424) 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mhm Gen 2 × 29kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd 11kn
7324699 LMDI 18165 Df Esd Rdr	**LYS BRIS** ex Johav-73 **Lys Line A/S** Simonsen & Slang A/S Oslo Norway	**198** 117 —	NV	**1973** Elbewerften Boizenburg/Rosslau —Rosslau (204) 49,56 (BB) 10,16 44,00 10,11 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (22,5 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mhm Gen 2 × 30kW 220V 50Hz a.c. Fuel (d.o.)
7407764 LAHQ 18619 Esd Gc Rdr RT	**LYS-BORG** ex Eikland-77 **Lys Line A/S** Simonsen & Slang A/S Oslo Norway	T.Mk **299** 174 500	NV	**1975** Lindstols Skibs. & Batbyg.—Risor (275) 49,15 10,01 45,01 9,99 6,58 2 dks rf nil	**M Pallets Carrier** Side doors Ice strengthened 1 Ho ER 2 Ha (stl) (5,6 × 5,0) (15,0 × 7,6) ER Der 2(5)	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Mtrf. Rub Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7332787 LMSD 18203 Df Esd Rdr RTm/h	**LYS-CON** ex Gullstryk-76 ex Jolara-74 **P/R Egil Slang og Leif-Erik** **Simonsen** Leif-Erik Simonsen Oslo Norway	T.Mk **197** 117 584	NV	**1973** Elbewerften Boizenburg/Rosslau —Rosslau 49,59 (BB) 10,11 2,807 44,00 10,09 5,62 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,5 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mhm Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd 11,5kn
7638521 LGKB 19119 Df Esd Gc Rdr RT	**LYS-TIND** **R/A Lystrade** Simonsen & Slang A/S Oslo Norway	T.Mk **497** 302 1 300	NV	**1978** Orens M/V—Trondheim (66) 69,98 (BB) 12,70 3,764 62,97 12,51 6,51 P - F - 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 42,6 ER G.3 117 B.2 640 HeCls. B 1 Ha (stl) (37,8 × 9,9) ER Cr 2(5)	Oil 4SA 8Cy. 360 × 450 geared 1 679kW (2 250bhp) Motorenw. Mannheim Mhm Gen 2 × 126kW 230V 50Hz a.c. Fuel 35,5t (d.o.) 172,5t (hvf)-8,0pd 12,5kn
7314917 VJLY 355461 Df Esd Gc Rdr RTv	**LYSAGHT ENDEAVOUR** **Australian Shipping Commission** Melbourne Australia	**6 061** 2 552 8 098	**✠100A1** **✠LMC** **UMS** EL D† $2\frac{7}{16}$"U2	**1973**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (91) 140,98 22,71 7,494 132,29 22,56 14,79 Ba 33,3 2 dks rf 152 NS 1BH to U dk 5 to 2nd dk WB3808T incl. STs in hold 2125T	**M RoRo Cargo** Vehicles Stern door Mchy.aft G.20 530	2 Oil 4SA each 8Cy. 520 × 550 sr geared to sc. shaft 11 936kW (16 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB (o.f.) 0,35N/mm² (3,5kgf/cm²) 2 e(ex.g) 0,54N/mm² (5,5kgf/cm²) Gen 1 × 1300kW 2 × 450kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 071,0t (hvf) 18kn

7230501 VJLE 355456 Esd Gc Rdr RT	**LYSAGHT ENTERPRISE** **Australian Shipping Commission** Melbourne Australia	**7 591** 3 424 12 038	✠**100A1** ✠**LMC**	SS 2/78 **UMS** EL Dt 2 7/16"U2	**1973**-5 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (90) 168,05 22,71 7,697 158,96 22,56 14,79 Ba 33,3 2 dks rf 152 len 77 NS 1BH to U dk 5 to 2nd dk WB3808T incl. STs in hold 2125T	**M RoRo Cargo** Vehicles Stern door Mchy.aft	2 Oil 4SA each 8Cy. 520 × 550 sr geare to sc. shaft 11 936kW (16 000bhp) MA Kawasaki Hvy Ind. Ltd. K AuxB (o.f.) 0,35N/mm² (3,5kgf/cm²) 2 e(ex.g) 0,54N/mm² (5,5kgf/cm²) Gen 1 × 1300kW 2 × 450kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5215454 LLPP	**LYSEFJORD** ex Gefion-46 **Det Stavangerske D/S** Stavanger Norway	**126** 58 —			**1933** Odense Staalskibsvft. ved A. P. Moller —Odense 32,19 6,08 2,007 6,05 R len 41 & 71	**M RoRo Cargo/Ferry** Vehicles 195P	Oil 2SA 4Cy. 200 × 300 224kW (300bhp) E made64 fitted73 Wichmann Mtrf. F Fuel (d.o.) 12
7046584 OUOF	**LYSEGRUND** **A/S Carl Nielsen** Kobenhavn Denmark	**731** 313 —		BV	**1955** A/S Nakskov Skibs.—Nakskov (141) 56,95 10,55 4,242 52,53 10,52 4,70 1 dk	**D-E Dredger** Suction 1 Ha (11,2 × 7,0) Der 1(6,5)	2 Oil 4SA each 7Cy. 260 × 370 total 1 119kW (1 500bhp) driving 2 gen. ea 800kW connected to 1 elec. motor of 873kW (1 170shp) A/S Frichs Aar Fuel 61,0t (d.o.) 11,
7396472 JXMV 18497	**LYSFOSS** **Lys Line A/S** Simonsen & Slang A/S Oslo Norway	**499** 305 1 312		NV	**1975** Orens M/V—Trondheim (61) 67,49 (BB) 12,70 3,683 59,97 12,68 6,63 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (36,5 × 9,6) ER 2W Der 2(5)	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Mtrf. Gen 2 × 116kW 220V 50Hz a.c. Fuel (d.o.) 12,
6807735 LMEM C16809 Df Esd Rdr RT	**LYSHAUG** **Johs. Lyshaug Jr.** Tromso Norway	**274** 121 —		NV	**1967** G. Eides Sonner Skips —Hoylandsbygd (76) 40,26 7,80 37,24 7,78 3,97 1 dk BK 102 len 69	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha (1,0 × 0,8) (2,9 × 1,8) ER 1W Der 1(3)	Oil 2SA 7Cy. 240 × 400 444kW (595bhp) Alpha-Diesel A/S Frederiksl Gen 2 × 44kW 220V 50Hz a.c. Fuel (d.o.)
7369168 LNVJ 18287	**LYSHOLMEN** **R/A Lystrade** Simonsen & Slang A/S Oslo Norway	**499** 305 1 312		NV	**1974** Orens M/V—Trondheim (59) 67,49 (BB) 12,70 3,683 59,97 12,68 6,63 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (36,5 × 9,6) ER 2W Der 2(5)	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Mtrf. Gen 2 × 116kW 220V 50Hz a.c. Fuel (d.o.) 12
7383920 JWXN 18386 Df Esd Gc Rdr RT	**LYSPOL** **R/A Lystrade** Simonsen & Slang A/S Oslo Norway	**1 599** 1 142 2 950		NV	**1974** Stocznia Gdanska—Gdk (B431/501) 84,16 13,62 5,315 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) H. Cegielski Po Gen 2 × 110kW 380V 50Hz a.c. Fuel 156,5t (d.o.)-7,0pd 12.
7383554 JWQO 18388	**LYSVIK** **R/A Lystrade** Simonsen & Slang A/S Oslo Norway	**499** 305 1 312		NV	**1974** Orens M/V—Trondheim (60) 67,49 (BB) 12,70 3,683 59,97 12,68 6,63 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (36,5 × 9,6) ER 2W Der 2(5)	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Mtrf. Gen 2 × 116kW 220V 50Hz a.c. Fuel (d.o.) 1
5215519 76079 RTm	**LYTTELTON** ex Canterbury **Lyttelton Harbour Board** Lyttelton New Zealand	**292** 1 41	 ✠		**1907**-7 Ferguson Bros.—Port Glasgow (174) 38,10 7,65 3,506 7,60 R rf 305 BK 152	**TS Tug** 1 Ha (1,9 × 1,6) Der 1(1,5)	C 4Cy. (2) 508 & (2) 1016 × 686 Ferguson Bros. Port Gl Gen 1 × 3kW 110V d.c. Fuel 40,5t (c)
5215521 ZMKW 171392 Df RTm	**LYTTELTON II** **Lyttelton Harbour Board** Lyttelton New Zealand	**303** — 81	✠**100A1** tug ✠**LMC**	SS 7/75 EL (e)	**1939**-3 Lobnitz & Co. Ltd.—Renfrew (1014) 37,50 9,56 3,747 34,75 8,84 4,30 R rf 610 BK 178 5BH WB51t incl. DTa21t DTm9t	**TS Tug** Der 1(1,5)	T 6Cy. (2) 356 (2) 584 & (2) 965 × 68 Lobnitz & Co. Ltd. Rer 2 SB 1,25N/mm² (180lbf/in²) (hs316.6 Gen 1 × 6kW 230V d.c. Fuel 81,5t (c)
6717306 UMBW M-17191 Df Esd Gc Rdr RT	**LYUBAN** **U.S.S.R. -Lithuanian Shipping Co.** Leningrad U.S.S.R.	**2 873** 1 305 3 930		RS	**1967** Valmet Oy Pansion Tehdas —Turku/Abo (289) 102,32 14,03 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Jyv Fuel 30,5t (d.o.) 254,0t (hvf) 1
6414394 UYEN M-3452 Df Esd Gc Pfd Rdr RT	**LYUBERTSY** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 053** 12 519 36 758	 ✠Classed LR until 9/66	RS	**1964**-7 Mitsubishi Zosen—Hma (163) 207,02(BB) 27,11 11,078 195,00 27,01 14,25 P 43,3 F 25,3 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 21 Ta ER G.711 L.47 031 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Mitsubishi Zosen Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd
5213418 USZR M-17076 Df Esd Gc Rdr RT	**LYUBERTSY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 359** 1 550 4 399		RS	**1962** Rauma-Repola Oy—Rauma/Raumo (122) 105,11 14,81 6,220 96,93 14,76 7,04 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.5 427 HeCls. BC 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Fuel 335,5t (d.o.)-15,0pd

6500478 UGSW M-3487 Df Esd Gc Pfd Rdr	**LYUBLINO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 075** 12 483 36 765	RS ✠Classed LR until 5/67	**1964**-10 Mitsubishi Hvy Ind. Ltd.—Hma (164) 207,02(BB) 27,11 11,078 195,00 27,01 14,25 P 43,3 F 25,3 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 21 Ta ER G.699 L.47 029 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Hma Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,5kn
5209948 UTKS M-3155 Df Esd Gc Pfd Rdr	**LYUBOTIN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 463** 12 607 36 635	RS ✠Classed LR until 9/64	**1962**-8 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (593) 207,04 27,11 11,105 195,00 27,01 14,41 P 41,5 F 24,7 1 dk rf 51	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 450 L.47 556 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,75kn
7391434 UNSC M-33915 Df Esd Gc Pfd Rdr RT	**LYUBOV ORLOVA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 941** 1 468 1 465	RS	**1976** Brodogradiliste "Titovo"—Kraljevica (413) 100,01(BB) 16,24 4,650 90,00 16,20 6,99 2 dks	**TM Passenger/Ferry** 200bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (5,6 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 3 939kW (5 280bhp) B&W Brodogradiliste "Uljanik" Pla 17,25kn
7001156 UODX M-19024 Df Esd Gc Rdr RT	**LYUBOV SHEVTSOVA** **U.S.S.R.** Baku U.S.S.R.	**3 737** 2 130 4 696	RS	**1956** ............U.S.S.R. 123,53 16,01 4,293 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 18 Ta ER L.6 799 HeCls. C 2W Der 2(3)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 103,5t (d.o.)-7,0pd 10,75kn
7027796 UKVP M-0491 Df Rdr	**LYUBOV SHEVTSOVA** **U.S.S.R.** Vladivostok U.S.S.R.	**1 194** 446 1 081	(RS)	**1948** "Gheorghiu Dej" Shpyd—Bdp 70,24 10,06 3,801 64,62 10,04 5,31 1 dk	**TM General Cargo** 3 Ho 12,6 13,1 12,7 ER B.1 255 3 Ha (each 6,8 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 8Cy. 300 × 380 NE 60 U.S.S.R. 9,25kn
5215533 UAAC M-22389 Df Esd Gc Rdr RT	**LYUDAS GIRA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 170** 1 225 1 460	RS	**1960** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 464 5 Ha (1,9 1,9 × 1,9) (1,3 1,3 × 1,2) (1,8 × 1,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
6420721 UNVH M-3500 Df Esd Gc Pfd Rdr	**LYUDINOVO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**23 110** 13 073 37 011	RS ✠Classed LR until 5/67	**1964**-12 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (620) 207,02 27,01 11,110 195,00 26,93 14,41 P 41,5 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 450 L.47 588 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
7608629 UJEI M-31239 Df Esd Gc Pfd Rdr RT	**LYUDMILA PAVLICHENKO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (456) 101,86(BB) 15,22 5,601 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7323736 UUPG M-30644 Df Esd Gc Rdr RT	**LYUDMILA STAL** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 551** 3 311 7 405	RS	**1973** Stocznia Gdanska—Gdk (B46/56) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DT p&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
6525521 LZEZ 108 Df Esd Gc Rdr RT	**LYULIN** **Navigation Maritime Bulgare** Varna Bulgaria	**6 116** 3 226 9 308	BR ✠Classed LR until 2/71	**1965**-12 Hakodate Dock Co. Ltd.—Hak (372) 126,02 17,66 7,601 118,01 17,59 10,22 F 12,2 1 dk rf 102	**M General Cargo** 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Zosen Tmn Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
5295193 H3HO Df Esd Gc Rdr RTm/h	**M. ALEXAND** ex Lady Salla-77 ex Nausika-74 ex Kastor-70 ex Rimon-65 **Nazca Marine Corp.** Panama Panama	T.Mk **2 132** 1 123 4 064 **3 393** 1 942 —	**✠100A1** SS 5/75 **✠LMC** EL v	**1951**-9 Rotterdamsche D.D. Maats. N.V. —Rotterdam (281) 107,47 14,28 5,970/— 99,50 14,20 8,59 F 23,2 2 dks RW rf nil 2BH to U dk 3 to 2nd dk WB227t	**M General Cargo** 12P 3 Ho 15,0 21,1 28,8 G.7 967 B.7 391 5 Ha (8,1 9,0 10,5 9,0 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 10Cy. 520 × 900 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug db 0,73N/mm² (105lbf/in²) Gen 3 × 110kW 220V d.c. Fuel (d.o.) 13kn
6800347 3808	**M. ALKAN** **Mustafa Alkan** Istanbul Turkey	**478** 299 830	BV	**1967** Gesan Shipyard—Sutluce (4) *55,51* 8,49 8,46 3,56 1 dk len 74	**M General Cargo** 1 Ho ER 2 Ha ER	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn

5208293 ODON B5465 Df Esd Rdr RT	**M. BAHI** ex Lillgaard-73 **Muhiddine Fouad Sinno** Sinno Trading & Navigation Agency Beirut Lebanon	**499** 319 950	**✠100A1** SS 2/77 Str. nav. ice **✠LMC** EL I HR	**1952**-7 Zaanlandsche Schps. Maats. —Zaandam (459) 58,78 8,95 3,569 53,90 8,84 3,97 RQD 11,9 F 8,6 1 dk 3BH WB261t **SURVEYS OVERDUE — CLASS SUSPENDED 14/4/78**	**M General Cargo** 1 Ho 37,4 ER G.1 168 B.1 107 2 Ha (each 12,6 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Fuel 51,0t 10,5k
6827369 UHWG M-29765 Df Esd Gc Rdr RT	**M. BORISOV** Launched as Marksist **U.S.S.R.** Novorossiysk U.S.S.R.	**2 652** 1 129 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (232) 82,17 13,64 5,179 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k
7101267 321937	**M. C. C. CARGO** ex Cargo Service **Monier Construction Co. (Nigeria) Ltd.** Lagos Nigeria	**367** 276 —		**1956** Ingalls Nuclear S.B., Div. of Litton Sys., Inc.—Pascagoula 131,12 9,61 2,52 2 dks	**TM General Cargo Barge**	2 Vee Oil 4SA each 8Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Peo
6621961 TCAN2 3732 RT	**M. CAKRAZLI** **Turan Gokdolen** Istanbul Turkey	**367** 234 670	BV	**1967** Deniz Insaat Kizaklari—Fener (101) 53,01 8,46 3,607 51,01 8,44 3,97 1 dk	**M General Cargo** G.906 B.850 2 Ha (7,0 7,2 × 4,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10
6720963 Df Esd Gc Pfd Rdr RTm/h/v	**M. EFES** ex Bantry-78 ex Havtor-75 **Cerrahogullari Umumi Nakliyat-Vapurculuk ve Ticaret T.A.S.** Turkey	**42 506** 27 010 73 866	NV	**1967** Uddevallavarvet A/B—Udv (210) 243,85 32,29 13,926 236,53 32,24 18,83 P 49,4 F 18,9 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta 18,5 16,1 16,1 16,1 16,1 16,1 16,1 16,1 16,1 16,1 13,7 ER G.80 050 B.78 346 L.78 636 11 Ha (stl) (12,1 × 12,1) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 11,5 × 15,7) ER Der 2(5-10) 2(2,5-5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B& Eriksbergs M/V A/B G Gen 1 × 720kW 2 × 440kW 440V 60Hz a.c. Fuel 3 572,5t (hvf)-73,0pd 16
5231472 TCYI 3972 Df Esd Gc Rdr RT	**M. EREGLI** ex Mekambo-69 **Cerrahogullari Umumi Nakliyat-Vapurculuk ve Ticaret T.A.S.** Istanbul Turkey	**21 176** 12 116 28 865	BV	**1962** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (244) 197,34 25,66 10,535 185,02 25,61 15,65 1 dk RW	**M Ore Carrier** G.47 635 B.38 228 9 Ha (10,0 10,2 10,2 10,2 10,2 10,2 10,2 10,2 10,2 × 12,9) ER Der 2(8) 2(2)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B& Soc. des Forges & At. du Creusot Le Creu Fuel (hvf) 15
6907705 SVFL 3340 Df Esd Gc Pfd Rdr RTm/h/v	**M. G. TSANGARIS** **Midgets Shipping Co. Inc.** Piraeus Greece	**25 084** 16 238 47 376	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (1967) 202,72(BB) 29,27 12,272 190,15 29,21 17,30 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.55 009 7 Ha (stl) (10,9 12,0 11,8 11,8 11,8 11,8 11,8 × 12,9) ER Cr 4(8)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Su Ishikawajima-Harima Hvy Ind. Gen 2 × 480kW 1 × 440kW 450V 60Hz a.c. Fuel 2 849,0t (hvf) 15
5215648 EHXP 6679 Esd	**M. GESTOSO CHICHA** **Manuel Gestoso Costas** Vigo Spain	**238** 102 —		**1945** Astano S.A.—El F *34,94* 6,28 30,82 3,81 len—	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 280 × 450 351kW (470bhp) Klockner-Humboldt-Deutz Fuel 51,0t (d.o.)
5406728 EDWA 8404 Esd RT	**M. GONZALEZ AMADO** **Nemesio Gonzalez Fernandez** Vigo Spain	**238** 119 —	BV	**1963** Ast. Santodomingo—Vgo (312) 36,20 6,86 6,81 3,89 RW	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 330 × 340 373kW (500bhp) E made48 fitted63 Mirrlees Blackstone Ltd. Fuel 83,5t (d.o.)
5215674 PKNU 2484 Df Esd Gc Rdr RTm/h/v	**M. H. THAMRIN** **P.N. Jakarta Lloyd** Jakarta Indonesia	**7 338** 4 354 10 162 **9 549** 5 908 11 084	GL ✠Classed LR until 7/65	**1961**-2 Hitachi Zosen—Inn (3902) 152,46 19,49 8,306/8,738 140,26 19,41 12,20 P 8,9 F 13,8 2 dks & S dk rf 152	**M General Cargo** OSD/CSD 12P 5 Ho 18,3 21,5 12,9 ER 14,3 18,9 G.18 394 B.17 063 3 Ha (stl) (8,3 × 5,7) (12,5 10,5 × 7,1) ER 1 Ha (w) (11,9 × 7,0) 1 Ha (stl) (9,7 × 7,2) 16W Der 1(60) 1(20) 2(10) 10(3-5)	Oil 2SA 7Cy. 780 × 1400 6 677kW (8 950bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 320kW 450V 50Hz a.c. Fuel 206,5t (d.o.) 1 220,5t (hvf)
5118773 302619 RTm/v	**M. I. L. VENTURE** ex Foundation Venture-73 ex Dragonet-61 **Marine Industries Ltd.** Sorel Canada	**470** 93 144		**1939** Blyth Dry Docks & SB. Co. Ltd. —Blyth (260) *42,13* 9,33 3,160 41,15 9,30 4,88 2 dks R	**M Salvage Ship** 1 Ho 11,5 1 Ha (4,4 × 2,7) Cr 1(10)	Oil 2SA 8Cy. 206 × 254 994kW (1 333bhp) NE 64 Canadian Locomotive Co. Ltd. Kingston Gen 2 × 60kW 1 × 25kW 550V 60Hz a.c. Fuel 58,0t (d.o.)
7719416 374818 Esd Rdr RT	**M. I. S. CHARISMA** **Medusa Investment Syndicate** Cairns, Queensland Australia	**135** 82 125		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (62) 21,85 3,052 19,59 7,43 3,74 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc shaft 264kW (354bhp) Caterpillar Tractor Co.
7719428 VL6190 374818 Esd Rdr RT	**M. I. S. PERCEPTION** **Medusa Investment Syndicate** Cairns, Queensland Australia	**135** 82 125		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (63) 21,85 3,052 19,59 7,43 3,74 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc shaft 264kW (354bhp) Caterpillar Tractor Co.

7810789 374828 Esd Rdr RT	**M. I. S. PROVIDENCE** **Medusa Investment Syndicate** Cairns, Queensland Australia	**136** 82 125		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (64) 21,85 7,52 3,052 19,59 7,43 3,74 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 216kW (290bhp) Caterpillar Tractor Co.
6707973 TCOH 4538 Df Esd Gc Rdr RTm/h/v	**M. ISTANBUL K.** ex London Bridge-77 **Cerrahogullari Umumi Nakliyat-Vapurculuk ve Ticaret T.A.S.** Istanbul Turkey	**28 467** 19 748 49 473	**✠100A1** SS 3/77 strengthened for ore cargoes Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL rt 2$\frac{11}{16}$"U2	**1967**-4 Verolme Dok & Schpsb. —Rozenburg (745) 205,49(BB) 29,93 11,989 194,09 29,88 17,07 1 dk rf nil NS 9BH WB18260t incl. Comb. btm. side & topside tanks in holds 16095t	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 347 B.56 914 7 Ha (stl) (each 13,7 × 14,3) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 586,0t (hvf) 15kn
7728675 Pfd Rdr RT	**M. L. WALKER** **Panama Canal Co.** United States Government Cristobal, C.Z. Panama Canal Zone (U.S.A.)	**333** — 450	AB	**1977** Thunderbolt Marine Industries —Thunderbolt, Ga (4) 30,03 4,301 22,86 10,08 4,91 1 dk	**TM Tug** Fire-fighting	2 Oil 2SA each 6Cy. 206 × 254 geared to sc. shafts Fairbanks, Morse & Co. Cgo Gen 2 × 125kW a.c. 12kn
5215789 WY5506 286655 Df Gc Pfd Rdr RTm/v	**M. MORAN** ex Port Arthur-72 ex M. Moran-70 **Portsmouth Curtis Bay Corp.** Wilmington, De United States of America	**429** 107 —	AB	**1961** Gulfport S.B. Co.—Pt. Arthur (547) 36,58 9,94 5,157 33,79 9,61 5,72 1 dk BK 76	**TD-E Tug**	2 Oil 2SA each 16Cy. 222 × 267 driving 2 gen. each 1 210kW 525V d.c. connected to 2 elec. motors E made— fitted61 General Motors Corp. Clv Gen 2 × 60kW 2 × 35kW Fuel 238,0t (d.o.)
6711596 LKVW Df Esd Rdr RT	**M. NILSEN** ex Fredrik Arntzen-72 ex Vestkapp-70 **Bjarne Nilsen P/R** Hammerfest Norway	**208** 94 —		**1967** Vaagland Batbyggeri—Vaagland (73) 33,46 6,81 6,71 3,51 1 dk len 78	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) Aabenraa Motorfabrik Abenra Fuel 38,5t (d.o.)-1,5pd
5215806	**M. O. P. 28-C. STELLA MARIS** ex Stella Maris 28C.-58 ex M.O.P. 28C.-49 ex Empire Sandboy-48 **Government of Argentina (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	*512* *189* —	✠Classed LR until 11/48	**1945**-2 W. Simons & Co. Ltd.—Renfrew (771) 48,77 11,31 ... ... RW	**S Dredger** Bucket Mchy.aft	C 2Cy. 457 & 914 × 610 Wm. Simons & Co. Ltd. Renfrew Fuel (o.f.)
5215894 Rdr RT	**M. O. P. D. 1** **Government of Spain (Ministerio de Obras Publicas)** Huelva Spain	**1 745** 885 2 845	(AB)	**1960** Schps. L. Smit & Zoon—Kinderdijk (Co421) 68,59 13,44 5,398 13,42 5,95 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Barge-unloading) Single side arm Dredging depth 21,0 Hopper 2700T Mchy.aft Hopper 1 500 1 sandpump 701kW (940bhp)	2 Oil 2SA each 9Cy. 300 × 550 1 679kW (2 250bhp) Schps. L. Smit & Zn. Kinderdijk 11kn
5215818	**M. O. P. 223-C.** ex La Descamisada 223-C-58 ex No. 229C-49 ex Empire Forager-47 **Government of Argentina (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	*2 588* *1 091* —	✠Classed LR until 12/49	**1946**-4 W. Simons & Co. Ltd.—Renfrew (767) 89,97 16,01 ... ... 1 dk RW	**TS Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Dredging depth 15,0 Hopper 1764T Mchy.aft Hopper 1 144 2 sandpumps each 619kW (830bhp)	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 Wm. Simons & Co. Ltd. Renfrew Fuel (o.f.) 10,5kn
5215820	**M. O. P. 224-C.** ex Miguel Miranda 224-C-58 ex No. 230 C-49 ex Empire Sorcerer-47 **Government of Argentina (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	*2 594* *1 090* —	✠Classed LR until 12/49	**1946**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (375) 90,07 16,01 ... ... 1 dk	**TS Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Dredging depth 15,0 Hopper 1764T Mchy.aft 2 sandpumps each 619kW (830bhp)	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.) 10,5kn
5215832 Esd	**M. O. P. 225-C.** **Government of Argentina (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	*3 437* *1 763* —	*Classed BC until 6/52	**1950**-1 W. Simons & Co. Ltd.—Renfrew (792) 105,21 16,90 ... ... 1 dk RW	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 20,0 Hopper 3000T Mchy.aft Hopper 2 000 2 sandpumps each 708kW (950bhp)	4 Oil 4SA each 16Cy. 255 × 305 connected to 2 elec. motors & sc. shafts English Elec. Co. Ltd. Prs
5215844 Gc	**M. O. P. 376-B.** ex McWilliams 734-48 **Government of Argentina (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**2 788** 2 150 —		**1944** American Bridge Corp.—Ambridge, Pa (558) *94,19* 15,24 ... ... 3 dks conv —	**TM General Cargo**	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Det
5215909 VWTF 1085 Esd Gc	**M. O. T. DREDGE I** **Government of India (Ministry of Transport & Communications)** Calcutta India	**1 204** 710 —	**✠100A1** SS 12/74 dredger Indian coasting service **✠LMC** EL (n) m 1$\frac{1}{4}$"SQ IRS	**1965**-9 Hooghly Docking & Eng. Co. Ltd. —Cal (4156) 64,47 12,27 2,147 62,01 12,04 3,66 RAD 7,7 F 9,2 1 dk rf nil 7BH WB114t	**TM Dredger** Cutter Suction	2 Oil 4SA each 6Cy. 216 × 267 with sr gearing 806kW (1 080bhp) White Motor Co. Springfield

6416691 VWTG 1086 Esd Gc RT	**M. O. T. DREDGE II** **Government of India (Ministry of Transport & Communications)** Calcutta India	**1 204** 710 —	✠**100A1** SS 10/75 dredger Indian coasting service ✠**LMC** EL (n) m 1¼"SQ IRS	**1967**-3 Hooghly Docking & Eng. Co. Ltd. —Cal (4157) 64,47 12,27 2,134 62,01 12,04 3,66 RAD 7,7 F 9,2 1 dk rf nil 7BH WB114t	**TM Dredger** Cutter Suction Der 1(8) 1(6)	2 Oil 4SA each 6Cy. 216 × 267 sr geared 806kW (1 080bhp) ✠ E made62 fitted67 White Motor Co. Springfie Gen 1 × 400kW 1 × 150kW 480V 60Hz a.c.
7043740 ATHL 1477 Esd Gc Rdr RTm	**M. O. T. DREDGE III** **Government of India (Ministry of Transport & Communications)** The Shipping Corporation of India Ltd. Bombay India	**3 511** 2 042 5 172	✠**100A1** SS 2/76 hopper dredger ✠**LMC** EL (L) 1⅞"U1 IRS	**1971**-6 Verschure & Co.'s Schps.—Ams (783) 100,01 15,68 6,319 92,00 15,50 8,41 F 9,2 1 dk rf nil 4BH WB157t	**TM Hopper/Dredger** Suction Bottom doors Stationary (Shore-delivery) Twin side arms Dredging depth 22,0 Hopper 5200T 1 Ho 40,5 ER Hopper 3 100 2 sandpumps each 895kW (1200bhp) Cr 2(9) Der 1(6)	2 Oil 4SA each 8Cy. 300 × 450 2 536kW (3 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 192kW 400V 50Hz a.c. Bow jet pump Fuel (d.o.) 11,5
7365760 ATMA 1613 Esd Gc Rdr RTm	**M. O. T. DREDGE V** **Government of India (Ministry of Transport & Shipping)** The Shipping Corporation of India Ltd. Bombay India	**3 613** 2 005 5 250	✠**100A1** hopper dredger ✠**LMC** EL T 2"U2 IRS	**1974**-10 A. Vuijk & Zonen—Capelle (867) 100,01 15,68 6,312 92,00 15,50 8,41 F 9,2 1 dk rf nil 4BH WB180T	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 22,0 Hopper 5240T 1 Ho 40,5 L.3 100 Hopper 3 100 2 sandpumps each 895kW (1200bhp) Cr 2(9) Der 1(6)	2 Oil 4SA each 8Cy. 300 × 450 reverse reduction geared 2 536kW (3 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 192kW 380V 50Hz a.c. Bow jet pump Fuel (d.o.) 11,5
7365772 ATNA 1641 Esd Gc Pfd Rdr RT	**M. O. T. DREDGE VI** **Government of India (Ministry of Transport & Communications)** Bombay India	**3 802** 2 319 5 528	✠**100A1** hopper dredger ✠**LMC** EL T 2"U2 IRS	**1975**-4 Verschure & Co.'s Schps.—Ams (830) 104,02 15,68 6,382 96,02 15,50 8,41 F 9,2 1 dk rf nil 4BH WB180T	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 22,0 Hopper 5700T Mchy.aft G.3 420 Hopper 3 420 2 sandpumps each 895kW (1200bhp)	2 Oil 4SA each 8Cy. 300 × 450 reverse reduction geared 2 536kW (3 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 192kW 400V 50Hz a.c. Bow jet pump
7406033	**M. O. T. DREDGE VII** **Government of India (Ministry of Transport & Communications)** Bombay India	**746** — 290	✠**100A1** dredger Indian coastal service EL (N) IRS	**1976**-5 Mazagon Dock Ltd.—Bom (358) 87,05 14,74 2,601 63,10 14,51 3,99 1 dk rf nil 3BH WB220T	**Dredger** Cutter Suction	Gen 2 × 332kW 415V 50Hz a.c.
7602326 ATRM 1747 Df Esd Gc Rdr RT	**M. O. T. DREDGE VIII** **Government of India (Ministry of Transport & Shipping)** The Shipping Corporation of India Ltd. Bombay India	**8 151** 4 437 11 467	✠**100A1** hopper dredger ✠**LMC** EL A† 522,5/56,0U2 IRS	**1977**-7 IHC Gusto N.V.—Sch (880) 124,31 19,59 8,522 116,01 19,50 11,61 F 9,5 1 dk rf nil 4BH WB454T	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Cr 1(11)	4 Oil 4SA each 7Cy. 300 × 450 sr gear 4 983kW (6 680bhp) Masch. Augsburg-Nurnberg Gen 3 × 300kW 1 × 136kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5238432 ATIT 1510 Df	**M. O. T. MOCAMBIQUE** ex Mocambique-76 **Mormugao Port Trust** Bombay India	**132** 61 —	**100A1** SS 12/75 tug Indian and Pakistan coasting service **LMC** EL (a)	**1956** F. Schichau A.G.—Bhn (1669) 26,70 6,94 2,921 23,63 6,46 3,05 RW rf 711 BK 145 4BH WB6t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
6614542 ATAH 1198 RT	**M. O. T. TUG No. 1** **Government of India (Ministry of Transport & Communications)** Bombay India	**204** 7 256	✠**100A1** SS 4/75 tug Indian coasting service ✠**LMC** EL (c) IRS	**1967**-1 AFCO Ltd.—Bom 29,42 8,56 2,134 25,84 8,23 3,05 RAD 1,9 F 14,1 1 dk rf nil 4BH WB27t	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 300 × 450 N.V. Wilton-Fijenoord Gen 1 × 20kW 1 × 7kW 220V d.c.
6618316 ATAI 1199 RT	**M. O. T. TUG No. 2** **Government of India (Ministry of Transport & Communications)** Bombay India	**204** 7 256	✠**100A1** SS 8/75 tug Indian coasting service ✠**LMC** EL (c) IRS	**1967**-4 AFCO Ltd.—Bom 29,42 8,56 2,134 25,84 8,23 3,05 RAD 1,9 F 14,1 1 dk rf nil 4BH WB27t	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 300 × 450 N.V. Wilton-Fijenoord Gen 1 × 20kW 1 × 7kW 220V d.c.
7344522 RT	**M. O. T. TUG No. 3** **Government of India (Ministry of Transport & Communications)** Calcutta India	**480** — 168		Lch.**1974** Rajabagan Dkyd—Cal (333) 37,29 9,91 3,683 33,51 9,50 4,81 1 dk	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 reduc geared Garden Reach W. Shops Ltd. (Mar. Diesel Eng.)
7510511 ATNR 1659 Esd Rdr RT	**M. O. T. TUG IV** **Government of India (Ministry of Transport & Communications)** Bombay India	**249** 8 —	✠**100A1** tug ✠**LMC** EL G 13/16"U2 IRS	**1976**-2 Schps. "De Dageraad" B.V. —Woubrugge (539) 30,51 9,00 4,547 27,16 8,50 4,42 RFD 8,6 1 dk rf 737 BK 102 4BH WB37T	**M Tug** Mchy.aft 2W Der 2(1,5)	Vee Oil 2SA 16Cy. 220 × 380 reverse reduction geared to sc. shaft Appingedammer Brons Gen 2 × 56kW 380V 50Hz a.c. Fuel 107,5t (d.o.)
7510523 ATNQ 1658 Esd Rdr RT	**M. O. T. TUG V** **Government of India (Ministry of Transport & Shipping)** Bombay India	**249** 8 253	✠**100A1** tug ✠**LMC** EL G 13/16"U2 IRS	**1976**-4 Schps. "De Dageraad" B.V. —Woubrugge (540) 30,51 9,00 3,868 27,16 8,50 4,42 RFD 8,6 1 dk rf 737 BK 102 4BH WB37T	**M Tug** 2W Der 2(1,5)	Vee Oil 2SA 16Cy. 220 × 380 reverse reduction geared Appingedammer Brons Gen 2 × 56kW 380V 50Hz a.c.

6718336 ELBG 2774 Df Esd Gc Rdr RTm/v	**M. P. GRACE** **Oswego Chemical Carriers Corp.** Monrovia Liberia	**13 483** 8 330 15 661	AB	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (244) 162,80 23,25 8,398 154,01 23,19 14,36 1 dk rf nil	**M Liquefied Gas Carrier** 4 Ta ER L.18 811	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 520kW 1 × 330kW 450V 60Hz a.c. Fuel 1 828,0t (hvf) 16kn
6867163 UDVO M-24193	**M. PARAKHIN** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 165	RS	**1959** .............U.S.S.R. 43,62 7,68 3,020 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5190068 ICBS 304 Df Esd Gc Pfd Rdr RTm/v	**M. ROSARIA D.** ex Cinzia D'Amato-73 ex Klaus Leonhardt-69 **Compagnia di Navigazione Fertilia S.p.A.** Torre del Greco Italy	**6 435** 3 350 10 800	RI (GL)	**1955** Flensburger Schiffsbau-Ges. —Flensburg (552) 147,86 18,47 8,008 136,02 18,39 11,36 F 15,9 1 dk & S dk RW	**M General Cargo** OSD 9P 5 Ho 18,5 23,4 17,9 17,9 21,4 G.16 568 B.15 396 5 Ha (stl) (10,5 16,0 10,3 11,2 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 1 × 10kW 220V d.c. Fuel 914,5t (hvf) 13kn
7502710 364727	**M. S. C. INCE** **Manchester Ship Canal Services Ltd.** Manchester United Kingdom	**427** 339 58	✠A dredger protected water service EL (G)	**1976**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (472) 47,73 11,38 2,201 39,76 11,00 3,94 1 dk rf nil 4BH WB38T	**Dredger** Bucket 2 Ho 6,8p&s 2 Ha (stl) (each 1,9p&s × 1,7) Cr 1(3)	
7704318 364733	**M. S. C. No. 51** **Manchester Ship Canal Co.** Manchester United Kingdom	**340** 278 730	✠A sand carrier protected waters service EL (C)	**1978**-2 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (477) 42,07 9,20 3,001 39,63 9,12 3,28 1 dk rf nil BK 165 3BH WBnil	**Sand Barge**	
7704320 364734	**M. S. C. No. 52** **Manchester Ship Canal Co.** Manchester United Kingdom	**340** 278 730	✠A sand carrier protected waters service EL (C)	**1978**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (478) 42,07 9,20 3,001 39,63 9,12 3,28 1 dk rf nil BK 165 3BH WBnil	**Sand Barge**	
7704332 364735	**M. S. C. No. 53** **Manchester Ship Canal Co.** Manchester United Kingdom	**340** 278 730	✠A sand carrier Protected waters' service EL (C)	**1978**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (479) 42,07 9,20 3,001 39,63 9,12 3,28 1 dk rf nil BK 165 3BH WBnil	**Sand Barge**	
7342160 358145 RT	**M. S. C. VICEROY** **Manchester Ship Canal Services Ltd.** Manchester United Kingdom	**137** 0 274	Classed LR until 5/3/76	**1975**-1 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1441) 28,61 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 46kW 415/240V 50Hz a.c. Fuel 29,5t (d.o.) 10,75kn
7342158 358144 RTv	**M. S. C. VICTORY** **Manchester Ship Canal Services Ltd.** Manchester United Kingdom	**137** 0 274	Classed LR until 5/3/76	**1974**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1440) 28,61 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 46kW 415/240V 50Hz a.c. Fuel 28,5t (d.o.) 10,75kn
7400974 364724 RTv	**M. S. C. VIKING** **Manchester Ship Canal Services Ltd.** Manchester United Kingdom	**137** 0 274	✠A tug Manchester Ship Canal service limiting point Queen Elizabeth II dock ✠LMC EL (b)	**1976**-5 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1449) 28,63 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51 5BH WB25T	**TM Tug**	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 46kW 415/240V 50Hz a.c. Fuel 29,0t (d.o.) 10,75kn
7400986 364726 RT	**M. S. C. VOLANT** **Manchester Ship Canal Services Ltd.** Manchester United Kingdom	**137** 0 274	✠A tug Manchester Ship Canal service limiting point Queen Elizabeth II Dock ✠LMC EL (b)	**1976**-10 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1450) 28,63 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51 5BH WB25T	**TM Tug**	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 46kW 415/240V 50Hz a.c. 11kn
7802366 D5JS 6375 Df Esd Gc Rdr RT	**M. T. BENTOL** **National Port Authority of Liberia** Monrovia Liberia	**352** 60 —	✠100A1 tug LMC EL H 334,9/24,0U2(a)	**1978**-7 Schps. Bodewes Bergum B.V. —Bergum (189) 33,23 9,81 4,604 29,01 9,50 4,91 F 15,0 1 dk rf nil 5BH WB12T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 230 × 250 reverse reduction geared to 2 sc. shafts General Motors Corp. Gen 2 × 60kW 220V 60Hz a.c.
5215997 ULGF M-12094 Df Esd Gc Rdr RT	**M. URITSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 871** 2 061 1 372	RS	**1959** VEB Mathias-Thesen-Werft—Wismar (102) 122,15 16,01 5,169 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333P Ice strengthened 1 Ho B.505 1 Ha (5,3 × 3,8) 1W Cr 1(3) 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 264kW 380V 17kn

7436870 WJ6466 221729 RT	**M. V. CHIEF** ex Rudolph Blankenburg **m.v. Chief Inc.** Reedville, Va United States of America	**337** 229 —		**1921** New Jersey D.D. & Trans. Co. —Elizabeth, N.J. ... ... 37,60 8,67 3,48 1 dk	**M General Cargo**	Oil 242kW (325bhp) ....
7606217	**M. V. UKOMBOZI** **Republic of Tanzania -Ministry of Works** Dar-es-Salaam Tanzania	— 191 160	✠**A1** inland waterways ferry ✠**LMC** EL (F) 13/16"U1	**1977**-3 Frd. Krupp Schiffsw.—Duisburg (597) 55,02 11,00 1,321 39,76 10,51 2,42 1 dk rf 559 6BH WBnil	**M RoRo Cargo/Ferry** 200P Vehicles Bow ramp Stern ramp	2 Oil 4SA each 10Cy. 120 × 125 sr gea 250kW (335bhp) Klockner-Humboldt-Deutz Gen 1 × 2kW 2 × 1,5kW 24V d.c. 1 Directional propeller aft, 1 fwd
6903814 TRAZ RT	**M'BOLO** **Societe Gabonaise de Transports Maritimes** Libreville Gabon	**257** 178 305	(BV)	**1968** Consts. Ind. & Nav. de Bordeaux (France-Gironde)—Bordeaux (271) 38,00 1,702 36,00 8,01 3,00 1 dk	**M Tanker** Wine 8 Ta ER L.297	2 Oil 4SA each 6Cy. 150 × 150 geared sc. shaft 298kW (400bhp) Soc. des Moteurs Baudouin Marse Fuel (d.o.)
7231177	**MA-37** ex P1-70 ex DTM 220-70 **Zadruga 'Neretvanski Gusar'** Ploce Yugoslavia	**218** 114 180	JR	**1956** Brodogradiliste "Uljanik"—Pla *49,81* 9,02 2,042 49,79 6,51 2,70 1 dk	**TM RoRo Cargo/Landing Craft** Mchy.aft Cr 1(4)	2 Oil 2SA each 6Cy. 108 × 127 336kW (450bhp) Gray Marine Engine Co. Gen 1 × 5kW 24V d.c.
7231189	**MA-38** ex P2-70 ex DTM 222-70 **Zadruga 'Neretvanski Gusar'** Ploce Yugoslavia	**218** 114 210	JR	**1956** Brodogradiliste "Uljanik"—Pla *49,81* 9,02 2,042 49,79 6,51 2,70 1 dk	**TM RoRo Cargo/Landing Craft** Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 336kW (450bhp) Gray Marine Engine Co. Gen 1 × 5kW 24V d.c.
6804989 BUNW Df Esd Rdr RT	**MAAN KHENG No. 16** **Maan Kheng Fishery Co. Ltd.** Kaohsiung China*	**167** 94 74		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung 32,16 6,35 2,363 27,82 6,20 2,77 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER 4 Ha (1,2 1,2 0,7 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 275 × 410 291kW (390bhp) Fuji Seisakusho Tateya Gen 1 × 60kW 1 × 40kW 220V a.c. Fuel 78,0t
6928060 BVPR Df Esd Gc Rdr	**MAAN KHENG No. 22** **Maan Kheng Fishery Co. Ltd.** Kaohsiung China*	**252** 98 96		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (117) 35,95 6,53 2,591 31,02 6,51 2,95 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing Ref 3 Ho 4,6 6,2 7,7 ER In.170 3 Ha (1,0 × 2,4) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 275 × 400 373kW (500bhp) Makita Tekkosho Takama 11,5
7404853 PFRI 105 Esd Gc RT	**MAARTEN** **H. van Duyn** Katwijk aan Zee Netherlands	**228** 85 —		**1974** Ch. & Arme. A. Seghers—Ostende (C56) 35,29 7,50 3,226 7,47 4,09 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 370 × 400 985kW (1 320bhp) Klockner-Humboldt-Deutz
7622675 PFQS 53 Esd Rdr RT	**MAARTEN ALIDA** **M. Post & Zonen** Urk Netherlands	**251** 92 —		**1974** Boot—Lemmer B.V.—Lemmer (1351) 34,75 32,97 8,03 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) B.V. Motorenfabriek "De Industrie"
7392921 PFQU 44 Esd Pfd Rdr RT	**MAARTEN CORNELIA** **Rederij M. van der Ree & Zn. B.V.** Ijmuiden Netherlands	**237** 90 —		**1974** Schps. "De Dageraad" B.V. —Woubrugge (536) 33,99 8,01 3,785 30,00 7,98 3,99 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. reverse reduction geared 921kW (1 235bhp) Stork-Werkspoor Diesel B.V. Zwo
6402949 PFQV	**MAARTEN SENIOR** **Rederij M. Kuyt** Katwijk aan Zee Netherlands	**136** 49 —		**1963** N.V. Scheeps. "Westerbroek"- —Westerbroek (175) 27,08 6,41 23,32 6,30 3,20	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 448kW (600bhp) NE 71 D. & J. Boot "De Industrie"
7117400 PFRI Df Esd Pfd Rdr RT	**MAARTJE** ex Gijsbert Marian-78 **Rederij Vrolijk B.V.** Katwijk aan Zee Netherlands	**116** 41 —		**1960** N.V. Schpsw. "Foxhol"—Foxhol (113) 31,09 29,60 6,23 2,80 1 dk conv Side-fishing Fishing 78	**M Fishing** Sport-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 492kW (660bhp) N.V. Mch. Bolnes Krimp
7528063 PFQW 137	**MAARTJE JACOBA** **Rederij G. Vooys** Katwijk aan Zee Netherlands	**102** 39 —		**1960** N.V. Stami Schpsb.—Dordrecht 26,85 25,86 5,95 2,72 1 dk	**M Fishing**	Oil 4SA 6Cy. 210 × 300 Stork-Werkspoor Diesel B.V. Zwi
7310571 ORNB Esd Gc Rdr RT	**MAAS** **Dredging International S.A.** Antwerpen Belgium	**3 738** 2 202 5 197	BV	**1973** IHC Smit N.V.—Kinderdijk (804) 94,49 17,99 6,249 88,02 8,21 P 7,1 RQD 15,6 B 11,6 F 9,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredger depth 33,0 Hopper 5100T 1 Ho 35,9 ER Hopper 3 000 1 sandpump 895kW (1200bhp) Cr 1(12) Der 1(5)	2 Oil 4SA each 6Cy. 360 × 450 sr geare 2 686kW (3 600bhp) Motorenw. Mannheim Gen 2 × 110kW 380V 50Hz a.c. Fuel 305,0t (d.o.)
6602630 DLED 140 Df Esd Gc Rdr	**MAAS** **Schepers Rhein-See-Linie** Duisburg-Ruhrort Federal Republic of Germany	**425** 221 1 015 **998** 642 1 880	GL	**1965** Gutehoffnungshuette Sterkrade A.G. —Walsum (1037) 65,31 13,21 3,468/4,960 59,59 5,82 F 8,6 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.2 172 B.2 024 2 Ha (stl) (17,3 13,2 × 6,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz
7367873 PFRL Df Esd Gc Pfd Rdr RT	**MAASBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**1 597** 1 103 3 658	BV	**1974** Schpsw. "Friesland" B.V.—Lemmer (69) 81,82 15,27 5,950 74,25 14,99 8,72 1 dk & S dk	**M General Cargo** OSD Mchy.aft 1 Ho G.5 380 3 Ha (13,4 15,5 13,1 × 12,5)	2 Oil 4SA each 8Cy. 250 × 300 geared sc. shaft 1 969kW (2 640bhp) Nydqvist & Holm A/B

7382079 PFRK Df Esd Gc Pfd Rdr RT	**MAASBRACHT** **Scheepv. Maats. Maasbracht B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**162 301** 129 330 318 707	✠100A1 oil tanker (cc) crude oil — defined ballasting ✠**LMC** **UMS** **IGS** EL * $4\frac{5}{8}$"U3	**1975**-12 Verolme Dok & Schpsb. —Rozenburg (885) 352,61(BB) 55,43 22,359 336,00 55,40 28,53 1 dk rf nil 11BH WB33717T incl. ballast only tank 20627T	**S Tanker** pt. higher tensile steel 25 Ta ER L.389 774 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Verolme Mchfbk. Ijsselmonde 2 WTAB 7,36N/mm^2 (75kgf/cm^2) (Spt 515°C 6,87N/mm^2 (70kgf/cm^2)) hs4166,3 sg 1,72N/mm^2 (17,5kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 138,0t (d.o.) 7 809,5t (hvf) 15,75kn
7234612 PFRG Df Esd Gc Pfd Rdr RTm/h/v	**MAASBREE** ex Sinde-73 **Maasbree B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**135 395** 102 950 276 045	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure 337,07(BB) 54,56 21,051 320,00 54,51 27,01 1 dk rf nil	**S Tanker** 12 Ta ER L.331 927 HeCls. B Der 2(15) 2(3)	2 S Turb dr geared to sc. shaft 27 378kW (36 700shp) Ishikawajima-Harima Hvy Ind. Ltd. Tok Gen 2 × 1600kW 2 × 300kW Fuel 12 507,5t (o.f.)-170,5pd 16kn
7357488 ONMB Df Esd Gc Pfd Rdr RTv	**MAASKADE** **Nedlloyd Bulk (Belgie) S.A.** Antwerpen Belgium	**18 304** 14 321 32 214	chemical tanker Type B, Nos. 3F, 3A, 4F & 4A centre tanks, Type C Nos. 1, 2, 5, 6 & 7 centre tanks and Nos. 1 to 7 (p & s) wing tanks SG up to 1.05 in association with an approved list of cargoes. (cc) ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1975**-2 N.V. Boelwerf S.A.—Tamise/Temse (1479) 170,69(BB) 26,04 11,405 162,64 25,99 14,89 P 38,1 F 16,2 1 dk rf nil 11BH WB3820T	**M Tanker** Chemical 23 Ta ER L.38 425 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 071kW (13 500bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs419,9 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 3 × 540kW 450V 60Hz a.c. Fuel 2 338,0t (hvf)-43,5pd 15,75kn
7357490 ONMD Df Esd Gc Pfd Rdr RT	**MAASKANT** **Nedlloyd Bulk (Belgie) S.A.** Antwerpen Belgium	**18 304** 14 321 32 214	✠100A1 chemical tanker Type B, Nos. 3F, 3A, 4F & 4A centre tanks, Type C Nos. 1, 2, 5, 6 & 7 centre tanks and Nos. 1 to 7 (p & s) wing tanks SG up to 1.05 in association with an approved list of cargoes. (cc) ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1975**-9 N.V. Boelwerf S.A.—Tamise/Temse (1480) 170,69(BB) 26,04 11,418 162,67 26,00 14,86 P 38,1 F 16,2 1 dk rf nil 11BH WB3820T	**M Tanker** Chemical 23 Ta ER L.38 536 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 071kW (13 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs419,9 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 3 × 540kW 450V 60Hz a.c. Controllable pitch propeller 15,75kn
7357505 ONMN Df Esd Gc Pfd Rdr RT	**MAASKERK** **Nedlloyd Bulk (Belgie) S.A.** Antwerpen Belgium	**18 304** 14 321 32 235	✠100A1 chemical tanker Type B, Nos. 3F, 3A, 4F & 4A centre tanks, Type C Nos. 1, 2, 5, 6 & 7 centre tanks and Nos. 1 to 7 (p & s) wing tanks SG up to 1,05 in association with an approved list of cargoes (cc) ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1975**-12 N.V. Boelwerf S.A. —Tamise/Temse (1481) 170,69(BB) 26,04 11,412 162,67 26,00 14,86 P 38,1 F 16,2 1 dk rf nil 11BH WB3820T	**M Tanker** Chemical 23 Ta ER HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 071kW (13 500bhp) B&W S.A. Cockerill-Ougree-Providence Seraing 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs419,9 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 3 × 540kW 450V 60Hz a.c. 15,75kn
7357517 ONMH Df Esd Gc Pfd Rdr RT	**MAASKROON** **Nedlloyd Bulk (Belgie) S.A.** Antwerpen Belgium	**18 304** 14 321 32 235	✠100A1 chemical tanker Type B, Nos. 3F, 3A, 4F & 4A centre tanks, Type C Nos. 1, 2, 5, 6 & 7 centre tanks and Nos. 1 to 7 (p & s) wing tanks SG up to 1.05 in association with an approved list of cargoes. (cc) ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1976**-2 N.V. Boelwerf S.A.—Tamise/Temse (1482) 170,69(BB) 26,04 11,412 162,67 26,00 14,86 P 38,1 F 16,2 1 dk rf nil 11BH WB3820T	**M Tanker** Chemical 23 Ta ER L.38 535 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 071kW (13 500bhp) B&W S.A. Cockerill-Ougree-Providence Seraing 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs419,9 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 3 × 540kW 450V 60Hz a.c. Controllable pitch propeller Fuel 322,0t (d.o.) 2 285,0t (hvf) 16kn
7034191 PFRP 16989 Df Esd Gc Rdr RTh/v	**MAASPLEIN** ex Norcato-74 **Wijler Scheepvaart B.V.** "Carebeka" Transport (Rotterdam) B.V. Rotterdam Netherlands	**1 196** 833 2 520	NV	**1970** L. H. Salthammer Batbyggeri —Vestnes (104) 77,17 13,03 4,763 71,81 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 4(5)	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Kiel Gen 3 × 100kW 220V 50Hz a.c. Fuel 766,0t (hvf)-6,5pd 13kn
7382067 ELER 5910 Df Esd Gc Pfd Rdr RT	**MAASRIX** ex Protam Waal-77 **RSHV Maasrix B.V.** Monrovia Liberia	**150 471** 126 476 318 754	✠100A1 oil tanker(cc) crude oil — defined ballasting ✠**LMC** **UMS** **IGS** EL E* $4\frac{5}{8}$"U3	**1975**-9 Verolme Dok & Schpsb. —Rozenburg (878) Cmd.**1977**-1 352,61(BB) 55,43 22,359 336,00 55,40 28,53 1 dk rf nil 11BH WB33717T incl. 20627T in clean ballast tank	**S Tanker** pt higher tensile steel 25 Ta ER L.384 485	2 S Turb dr geared to sc. shaft 26 502kW (35 526shp) General Electric Verolme Mchfbk. Ijsselmonde WTB 7,16N/mm^2 (73kgf/cm^2) Spt 513°C 6,87N/mm^2 (70kgf/cm^2) hs3512,6 WTB 6,95N/mm^2 (70,8kgf/cm^2) Spt 320°C 6,57N/mm^2 (67kgf/cm^2) hs755,7 Gen 1 × 900kW 450V 60Hz a.c. Fuel 136,0t (d.o.) 7 779,0t (hvf)
5216197 SUAO 14	**MABAHISS** **Government of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	*317* 105 —	✠Classed LR until 12/34	**1930**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1382) *42,13* 7,22 … … R conv Side-Trawler Fishing 63	**S Research**	T 3Cy. 356 584 & 965 × 686 Swan, Hunter & Wigham Richardson Newcastle
5367922 300161 RTm/v	**MABCO 180** ex G. W. 180-75 ex Tregarth-70 ex Neylandia-61 **Malcolm A. Browne** United Kingdom	**102** — —	✠100A1 SS 11/77 tug For service in the Gulf of Mexico & Caribbean Sea & to Guyana ✠**LMC** EL (a)	**1958**-9 Schpsw. P. de Vries Lentsch—Alp (391) 25,00 6,79 2,775 23,02 6,41 3,10 RW rf 508 BK 102 5BH WB7t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with sr reverse gearing Klockner-Humboldt-Deutz Kln Gen 2 × 15kW 220V d.c. Fuel (d.o.)

5361904 EAJU 101	**MABEL DE PORTILLO** ex Tio Pepe-70 **Naviera Portillo S.A.** Puerto de Spain Santa Maria	323 208 410	Classed LR until 8/64	Lch.**1946** Cmd.**1949**-4 Ast. de T. Ruiz de Velasco—Bbo (5) 44,51 8,06 8,01 RQD 12,2 F 7,1 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 240 × 370 235kW (315bhp) La Maquinista Terrestre y Mar
7732717 584548	**MABEL SUSAN III** **Mabel Kim Inc.** Philadelphia, Pa United States of America	134 91 —		**1977** ....Bayou la Batre, Alabama *22.38* 6,71 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp)
6822747 LMVQ	**MABER** **Ragnar Flaen P/R** Alesund Norway	155 59 —		**1967** Rolf Rekdal Skipsbyggeri—Tomra I Romsdal (66) 30,71 6,74 6,71 len 76	**M Fishing** Side-fishing	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederiks Fuel (d.o.)
5103508 IPSX 1159 Df Esd Rdr RTm/h	**MABICA** ex Emma Retzlaff-72 ex Seefahrer-60 **AIRAM S.p.A.** Napoli Italy	1 483 805 2 391	RI (GL)	**1958** Schiffb. Unterweser—Bhn (404) 76,59 11,76 5,322 70,01 11,71 5,74 RQD 42,4 F 7,7 1 dk RW	**M General Cargo** 2 Ho 21,5 24,0 ER G.3 079 B.2 911 2 Ha (stl) (15,6 17,6 × 6,6) ER Der 4(3-5) 4(3)	Oil 4SA 8Cy. 385 × 580 1 141kW (1 530bhp) Masch. Kiel A.G. Gen 2 × 70kW 1 × 40kW 230V d.c. Fuel (d.o.)
5007003 Df Esd Gc Rdr RT	**MABINI FADRI** ex Akebono Maru No. 52-77 **R.J.L. Martinez Fishing Corp.** Manila Philippines	1 471 829 1 710	(NK)	**1962** Hakodate Dock Co. Ltd.—Hak (280) 79,30 12,12 5,517 72,01 12,01 5,67 2 dks RW	**M Fishing** Stern Trawler Ref 3 Ho In.1 556 3 Ha (stl) (2,3 × 2,5) (2,4 × 2,5) (2,0 × 2,1) Der 6(3)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Gen 3 × 200kW 445V a.c. Fuel 567,0t (d.o.)-9,5pd
5082405 DVBB Df Esd Gc Pfd Rdr RTm	**MABUHAY** ex Crosbian-67 **Solid Shipping Lines Corp.** Cebu Philippines	1 516 581 1 707	*BC class withdrawn-Owners' request 15/12/78	**1947**-8 Wm. Gray & Co. Ltd.—West Hartlepool (1195) 82,91 12,86 5,182 68,59 12,81 7,62 F 9,2 1 dk & S dk R rf 76	**TM General Cargo** OSD 3 Ho 13,0 22,6 ER 21,2 G.3 546 B.3 273 3 Ha (4,8 × 3,6) (10,9 × 4,8) ER (8,9 × 4,8) 8W Der 2(10) 7(5)	2 Oil 2SA each 6Cy. 340 × 570 1 432kW (1 920bhp) British Polar Engines Ltd. Gen 2 × 75kW 220V d.c. Fuel 277,5t (d.o.)
5216264 Df RT	**MABULI** ex Liten-55 ex Lonn-48 **Zarate & Martinez** Spain	475 310 711	(AB)	**1944** Kyle & Co. Inc.—Stockton, Cal (18) 49,54 8,26 3,531 47,25 8,23 3,92 P 11,6 1 dk rf 152	**M Tanker** 8 Ta ER L.759 HeCls. C	Oil 4SA 6Cy. 305 × 381 298kW (400bhp) Enterprise Eng. & Fdry. Co. Fuel 31,5t-1,5pd
5216276	**MACABI** **Republica de Cuba** Banes Cuba	146 99 87		**1944** G. Lawley & Son Corp.—Neponset 25,91 7,32 2,947 7,27 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Fuel 106,5t
6722090 SE8201 Esd RT	**MACABI 2** ex Petsa 14-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	200 89	GL	**1967** Ast. Picsa S.A.—Clo *26,80* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
6724610 Esd RT	**MACABI 3** ex Don Bautista-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	200 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
6728769 PS8270 Esd RT	**MACABI 4** ex Don Angel-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	200 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
6826298 CE8284 Esd RT	**MACABI 5** ex PH 28-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	200 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
6826286 CE8283 Esd RT	**MACABI 6** ex PH 27-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	200 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
6816891 CE8370 Esd RT	**MACABI 7** ex PH 26-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	200 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
6816889 CE8369 Esd RT	**MACABI 8** ex PH 25-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	200 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.

7514177 Df Esd Gc Pfd Rdr RT	**MACAPA** **Government of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**5 519** 3 091 13 357	 BV	**1976** IHC Smit B.V.—Kinderdijk (871) 107,52 18,34 7,500 100,01 18,31 9,71 P - F - 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 4 000	2 Vee Oil 4SA each 12Cy. 250 × 300 4 386kW (5 880bhp) Sulzer Masch. Augsburg-Nurnberg Nurnberg Thw. thrust propeller fwd Fuel (hvf) 12kn
6424301 Df Esd Rdr RT	**MACARELA** ex Orion-64 **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 8,44 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg
7233101 S6CR 356911 Df Esd Gc Rdr RT	**MACARENA** ex Triana-75 **Monedamarin S.A.** Singapore Singapore	**15 382** 10 732 —	**✠100A1** SS 2/78 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3	**1973**-5 Ast. Espanoles S.A.—Sev (156) 182,84(BB) 22,46 10,554 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK f NS 10BH WB7918t incl. DTf265t comb. btm & STs3228t & topside tanks 3298t	**M Bulk Carrier** 7 Ho 17,6 19,5 19,8 14,3 19,8 22,3 16,7 ER G.35 885 7 Ha (stl) (8,9 11,9 11,9 8,0 11,9 11,9 9,6 × 11,4) ER 14W Der 14(5-10) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Bbo AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel (hvf) 16kn
6423541 TKML 3917 Df Esd	**MACAREUX** **Cie. d'Armement a la Peche Atlantique (C.A.P.A.)** Concarneau France	**225** 89 215	 BV	**1964** Forges & Ch. de La Mediterranee —Le Havre (390 /3) 30,99 7,27 26,50 7,14 4,04 1 dk	**M Fishing** Side-fishing 9 Ha (1,4 1,4 1,4 1,4 1,4 1,4 1,4 1,2 × 1,4) (1,4 × 0,7) Der 2(1)	Oil 4SA 12Cy. 175 × 180 410kW (550bhp) Soc. Alsacienne de Cons. Mec. Mulhouse Fuel (d.o.) 9,5kn
7036797 JGAF 110157 Df Esd Gc Rdr RT	**MACASSAR MARU** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**9 356** 4 929 13 607	 NK	**1970** Ishikawajima-Harima Hvy.Ind. (I.H.I.) —Nagoya (2210) 149,92 22,05 9,100 139,02 22,00 12,02 P 24,4 F 20,5 2 dks	**M General Cargo** 4 Ho 18,5 26,2 40,4 ER 17,8 G.20 392 B.18 991 4 Ha (10,5 × 5,9) (16,4 30,0 × 10,3) ER (9,7 × 6,8) 20W Der 1(300) 12(15)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 450kW a.c. Fuel 1 380,0t-28,5pd 16kn
5216317 EDOH 2402 Df Esd RT	**MACAVI** **Luis Perez Sanchez y otros** Santander Spain	**288** 112 —		**1962** Ast. Santodomingo—Vgo (304) 38,36 7,37 33,36 6,79 4,02 RW	**S Fishing** Side-Trawler	T 3Cy. 331 533 & 863 × 610 287kW (385ihp) E made35 fitted62 Sanjurjo Vgo Fuel 169,5t (o.f.) 10kn
7015896	**MACAVI** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**195** 116 —	 BV	**1969** Maestranza y Astillero Delta S.A. —Clo 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 2SA 16Cy. 354kW (475bhp) General Motors Corp. Fuel (d.o.) 10kn
5216343 EFKR 6722 Esd RT	**MACAYA EME** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**149** 96 —		**1945** Cia. Euskalduna—Bbo *30,88* 6,00	**M Fishing** Side-fishing	Oil 4SA 8Cy. 280 × 450 358kW (480bhp) Deutz Motfbr. Koln-Deutz Fuel 42,5t (d.o.) 11,5kn
5216355 EFKS 6721 Esd RT	**MACAYA ERRE** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**149** 96 —		**1945** Cia. Euskalduna—Bbo *30,88* 6,00	**M Fishing** Side-fishing	Oil 4SA 8Cy. 280 × 450 358kW (480bhp) Deutz Motfbr. Koln-Deutz Fuel 42,5t (d.o.) 11,5kn
6721046 Df Esd Rdr RTm/h/v	**MACDILI** ex Knud Danielsen-74 **Panda Investments Corp. S.A.** Panama Panama	**499** 283 1 122	 BV	**1967** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (785) 65,64 10,34 3,709 59,39 10,32 3,87 P 16,8 F 11,6 1 dk rf 127	**M General Cargo** 1 Ho 40,7 ER G.1 768 B.1 613 2 Ha (10,2 × 5,0) (20,4comb. × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kiel Gen 2 × 50kW 220V d.c. Fuel 55,0t (d.o.)-3,5pd 11kn
6508377	**MACDUFF** ex Ocean Joy ex Aspen **Government of Indonesia** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**165** — —	 BKI	**1944** Birchfield Boiler Inc.—Tac *24,79* 7,04 3,048 6,99 1 dk	**M Tug**	Oil 2SA 6Cy. 355 × 430 E made44 refitted53 Fairbanks, Morse & Co. Cgo
5216379 196759 Esd Rdr RTv	**MACEDON** **Howard Smith Industries Pty. Ltd.** Melbourne Australia	**2 737** 1 279 3 749	**✠100A1** SS 3/76 **✠LMC** EL t $1\frac{5}{8}$"SQ	**1957**-10 Jos. L. Meyer—Papenburg (484) 96,42 13,72 5,849 90,00 13,62 6,51 RQD 53,1 F 8,6 1 dk RW rf 76 NS 6BH WB673t incl. Tunnel tanks 124t	**M General Cargo** 4 Ho 15,3 19,8 18,5 13,0 ER G.4 868 B.4 594 4 Ha (stl) (8,5 × 5,1) (12,3 11,5 8,2 × 6,1) ER 12W Der 1(7) 7(5)	Oil 4SA 8Cy. 400 × 600 with flexible coupling & sr reverse gear 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 100kW 220V d.c. Fuel 243,0t (d.o.) 12kn
5374767 SXYQ 5046 Df Esd Gc Rdr RT	**MACEDONIA** ex Laroche-73 ex Uskport-67 ex Sugar Importer-62 **Nigrita Compania Naviera S.A.** Piraeus Greece	**3 810** 1 891 —	**✠100A1** SS 3/77 **✠LMC** EL v $1\frac{3}{4}$"SQ	**1955**-10 Hall, Russell & Co. Ltd. —Aberdeen (847) 107,83 15,32 6,763 100,59 15,24 8,08 P 17,1 B 17,1 F 12,5 1 dk RW rf nil NS 6BH WB1585t incl. DTm417t DTf347t	**M General Cargo** Mchy.aft	2 Oil 2SA each 8Cy. 340 × 570 with hydraulic coupling & sr gearing to sc. shaft 2 268kW (3 040bhp) British Polar Engines Ltd. Gls
5216381 118	**MACEDONIA** **Aris Theodoridis, Ioannis Salvaras & Co.** Kavalla Greece	**152** 74 —		**1962** Aris Theodoridis—Thessaloniki 31,40 8,54 1,372 8,46 1 dk	**M Ferry** Mchy.aft	2 Oil 4SA each 6Cy. geared to sc. shaft 336kW (450bhp) Mercedes-Benz Stuttgart Fuel (d.o.)

7383619 Df Esd RT	**MACHHERA** **Government of Pakistan (Marine Fisheries Department)** Karachi Pakistan	**199** 32 83	 GL	**1976** Karachi S. & E. Works Ltd.—Krh (89) 28,99 7,62 2,801 25,81 7,61 3,51 1 dk	**M Research/Fishing**	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Burmeister & Wain
5216434 1458 RT	**MACHI** ex Royal Albert **John Tripos** Piraeus Greece	**247** 108 —		**1939** Werft Nobiskrug—Rendsburg 43,67 6,63 4,166 ... ... 1 dk R	**TM General Cargo**	2 Oil 4DA each 10Cy. 300 × 380 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)
5063796 IBVB 3662 Df Esd Gc Rdr RTm	**MACHIAVELLI** ex Genova-78 ex Carl Julius-77 ex Ilse Schulte-57 **A.C.T. Gestione e Armamento S.p.A.** Genova Italy	**6 202** 3 217 9 950	 GL RI	**1954** Nordseewerke Emden—Emd (260) 143,64 17,63 7,621 134,02 17,61 10,98 F 11,0 1 dk & S dk H 24,1 R rf 94	**M General Cargo** OSD 11P 5 Ho 16,0 21,1 20,8 21,4 20,8 G.16 294 B.14 768 5 Ha (stl) (9,9 13,5 11,2 11,2 11,2 × 8,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 130kW 110V d.c. Fuel 799,5t (hvf)
7820162 350832	**MACHIM I** **Ornelas Fishing Co. (Pty.) Ltd.** Cape Town South Africa	**189** 100 —		**1978** Ornelas Fishing Co. (Pty.) Ltd. —Capetown 28,48 7,15 2,77	**M Fishing** Tuna Side-Trawler	Oil Caterpillar Tractor Co.
5216446 SWUF 5925 Df Esd Gc Rdr RTm/h	**MACHITIS** **Airbil M.S. Corp.** Piraeus Greece	**8 855** 5 203 13 534	**✠100A1** CS 3/78 **✠LMC** EL dt	**1957**-11 Brodogradiliste "III Maj"—Rka (447) 152,51 18,88 9,310 140,42 18,80 12,04 F 32,7 2 dks RW rf 152 7BH WB2704t incl. DTm1242t	**M General Cargo** CSD 8P 5 Ho 19,2 22,0 12,1 22,1DT 20,5 19,7 G.19 276 B.17 486 6 Ha (stl) (9,6 12,9 12,1 × 7,0) (4,1 × 2,9) (10,6 10,6 × 7,0) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 2 961,0t (hvf)
7421796 Df Esd RT	**MACHRANEA** ex Minakkhi-76 **Government of Bangladesh (Fisheries Department)** Chandpur Bangladesh	**87** 66 —	✠LR class withdrawn 5/5/78	**1975**-10 Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V. —Monnickendam (145) 22,41 5,59 1,728 19,82 5,50 2,39 RFD 10,4 1 dk rf 483 BK 76	**TM Research/Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 135 × 160 rever reduction geared 294kW (394bhp) Klockner-Humboldt-Deutz Gen 2 × 28kW 220V 50Hz a.c. 2 Controllable pitch propellers
6523262 COAQ Df Esd Gc Rdr RT	**MACHUELO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 —	 BV	**1966** S.A. Juliana Const. Gijonesa—Gjn (145) 55,25 9,02 3,760 49,61 9,00 4,25 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,7) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)
7020956 Esd RT	**MACIEJ** **Stocznia Gdanska** Gdansk Poland	**115** 29 —	 PR	**1969** Gdynska Stocznia Remontowa—Gdy (H800/330) 25,46 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magd Gen 2 × 12kW 220V a.c.
7215393 WA7484 250951	**MACLEOD** ex BSP 2076 **Dale A. Morehouse** Seattle, Wa United States of America	**165** 133 —		**1942** ....Seattle, Wa *25,06* 8,11 2,65	**Wood TM Fishing**	2 Oil each 172kW (230bhp) .... Fuel (d.o.)
7023154 Esd RT	**MACO II** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**150** — —	 (AB)	**1970** Metal Empresa S.A.—Clo 21,49 6,71 3,51	**M Fishing** Side-Trawler 1 Ho 10,6	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Fuel 5,0t (d.o.)
6729969 PJLB 1968. C.410 Df Esd Gc Pfd Rdr RT	**MACOMA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**104 303** 78 479 209 995	**✠100A1** SS 3/78 oil tanker (cc) crude oil— defined ballasting **✠LMC** **IGS** EL (B*) $4\frac{13}{16}$"SQ	**1968**-1 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Yokohama (924) 325,08(BB) 47,22 18,955 310,02 47,16 24,52 1 dk rf 102 10BH WB40387t incl. 24632t in clean ballast tanks DTf8162t	**S Tanker** pt higher tensile steel 13 Ta ER L.247 488	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. WTB(s) 7,14N/mm² (1035lbf/in²) Spt 515,6°C 6,33N/mm² (917lbf/in hs2790,9 WTB(p) 6,44N/mm² (933lbf/in²) Spt 326,7°C 6,09N/mm² (882lbf/in hs573,2 Gen 1 × 700kW 1 × 650kW 440V 60Hz a.c. Fuel (o.f.)
5216484 124539	**MACQUARIE** **Devonport Marine Board** Hobart, Tas. Australia	**225** 104 —	 ✠	**1908**-10 W. Simons & Co. Ltd.—Renfrew (478) *37,56* 7,04 ... ... 1 dk R	**S Dredger/Sand Carrier** Sand-pump discharge	C 2Cy. 381 & 762 × 533 Wm. Simons & Co. Ltd.
6903058 FMRK 180967 Df Esd Gc Pfd Rdr RT	**MACTRA** **Societe Maritime Shell** Fos-sur-Mer France	**107 088** 77 266 210 204	**✠100A1** SS 6/75 oil tanker (c.c. in Nos. 1 & 2 centre & wing tanks only) defined ballasting **✠LMC** **IGS** EL (B*) $4\frac{13}{16}$"U2	**1969**-3 Howaldtswerke-Deutsche Werft —Kiel (1200) 325,33(BB) 47,22 18,981 310,55 47,17 24,52 1 dk rf nil 9BH WB41707t incl. 24618t in clean ballast tanks DTf8786t	**S Tanker** pt higher tensile steel 13 Ta ER L.242 533	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) A.E.G. West WTB(s) 6,90N/mm² (1000lbf/in²) Spt 515,6°C WTB(p) 6,67N/mm² (967lbf/in²) Spt 387,8°C 6,28N/mm² (910lbf/in hs3041,1 Gen 2 × 750kW 440V 60Hz a.c. Fuel 8 702,5t (o.f.)-142,0pd

5216501 COBU Df Esd Gc Rdr	**MACUTI** Beira Mozambique	751 227 —		**1954** N.V. Scheepsbouw Unie—Gro (256) 59,67 9,78 3,785 9,73	**TS Tug**	C 8Cy. (4) 300 & (4) 649 × 649 Christiansen & Meyer Ham
5147724 3EMA 332904 Df Esd RT	**MACVAC A** ex Henny T-75 **Ancient Mariner Ltd.** Kingstown St. Vincent (British)	493 209 666	✠Classed LR until 23/4/76 (BV)	**1955**-8 N.V. Schpsw. "Foxhol"—Foxhol (97) 51,64 8,51 3,277 47,66 8,41 3,59 P 11,6 RQD 2,2 F 7,7 1 dk RW rf nil	**M General Cargo** Mchy.aft G.980 B.912	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kiel Fuel 45,5t 9,5kn
5032644 VGTW 312098 Df Esd Gc Rdr RTm	**MACVIE** ex B.C. Standard-74 **Vanstad Shipping Co. Ltd.** Victoria Canada	**818** 308 997	**✠100A1** SS 4/76 oil tanker **✠LMC** EL j 1⅛"SQ	**1959**-9 N.V. Scheeps. v.d. Werf—Deest (278) 51,85 10,70 4,166 48,80 10,37 4,42 P 14,7 F 10,7 1 dk rf 76 9BH WB30t	**M Tanker** 10 Ta ER L.957 Der 4(2)	Oil 4SA 8Cy. 270 × 500 615kW (825bhp) N.V. Werkspoor Ams Gen 2 × 150kW 450V 60Hz a.c. Fuel 69,0t (d.o.) 10kn
5222782 5B2667 373919	**MADA V** ex Stally-75 ex Lisa Jensen-74 ex Maria Fr. Joerk-64 **Kypseli Shipping Co. Ltd.** Limassol Cyprus	299 143 457	GL	**1950** Hugo Peters—Wewelsfleth 45,06 7,52 3,099 7,47 P 8,9 F 4,9 1 dk len 51	**M General Cargo** 1 Ho 26,6 ER G.708 B.595 2 Ha ER 2W	Oil 4SA 6Cy. 215 × 360 179kW (240bhp) NE 55 Masch. Kiel A.G. Kiel Fuel 10,0t 9kn
5216525 CSEB H394 Esd Gc RT	**MADALENA** **Felisberto Valente da Almeida** Lisboa Portugal	1 199 636 1 285	✠Classed LR until 16/5/75	**1950**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (492) 71,94 10,77 4,426 67,16 10,70 4,58 RQD 43,0 F 8,0 1 dk RW	**TM General Cargo** Ref 12P Mchy.aft	2 Oil 4SA each 8Cy. 350 × 535 1 074kW (1 440bhp) Mirrlees, Bickerton & Day Stckpt Fuel 106,5t 12kn
5169540 5B2520 373948 Df Esd RT	**MADALENA H.** ex Pauline-78 ex Mimi Helene-75 ex Jan Jonas-73 **Seadoll Marine Co. Ltd.** Loyalty Shipping Co. Ltd. Limassol Cyprus	424 214 685	GL	**1954** J. J. Sietas Schiffsw.—Ham (380) 48,11 8,41 3,493 47,02 8,39 3,81 P 9,5 F 4,6 1 dk RW	**M General Cargo** 1 Ho 28,1 ER G.930 B.877 2 Ha (each 12,1 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Fuel (d.o.) 9kn
7603887 WYT9 715 554475	**MADAME EULA** **Reggie J. Dupre** Houma, La United States of America	112 76 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23	**M Fishing**	Oil 261kW (350bhp) U.S.A.
7314797 ELIJ 4511 Df Esd Gc Pfd Rdr RT	**MADANG** **Sundial Shipping Inc.** Monrovia Liberia	20 548 15 271 23 804	BV	**1973** Kasado Dock Co. Ltd.—Kudamatsu (270) 172,04(BB) 25,05 9,389 165,00 25,00 17,71 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Kosan K.K. Ube 14,5kn
5216551 EATS 1672 Df Esd Pfd RT	**MADARIAGA** **Seneivo S.A.** San Sebastian Spain	181 112 —	BV	**1962** Ast. del Abra S.A.—Bbo (26) 34,35 6,20 2,185 28,61 6,16 2,52 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel 71,0t (d.o.) 9,5kn
5294943 IBNL 1032 Df Esd Gc Pfd Rdr RT	**MADDALENA LOFARO** ex Rigoletto-68 **Salvatore Lofaro** Napoli Italy	1 599 748 2 765	✠Classed LR until 25/11/77 RI	**1955**-5 Kieler Howaldtswerke A.G.—Kiel (998) 78,64 13,11 5,658 76,26 13,03 9,76 1 dk & S dk, 2nd dk cargo hatchway for light cargoes only RW rf nil DK fwd	**M General Cargo** OSD G.5 094 B.4 786 3 Ha ER Cr 4 Der 2(3)	Oil 2SA 7Cy. 520 × 900 1 492kW (2 000bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel 285,5t 12,5kn
5412404 IKCA 673 Rdr RT	**MADDALENA MONTANARI** ex Salaria-63 ex Appia-60 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi (C.I.S.P.A.) S.p.A.** Trieste Italy	1 550 749 2 350	RI (AB)	**1954** Cant. Nav. Felszegi—Tri (50) 76,43 11,46 5,201 69,73 11,41 5,64 P 18,6 F 8,6 1 dk RW rf 145	**M Tanker** 10 Ta ER L.2 775 HeCls. BC	Oil 2SA 8Cy. 360 × 600 923kW (1 237bhp) C.R.D. Adriatico Tri Fuel 86,5t-4,0pd 10,5kn
5247938 IMNH Df Esd	**MADDALENA PRIMA** ex Navahermosa-78 **Assamar S.n.c.** Napoli Italy	971 568 1 270	✠Classed LR until 6/70 BV	**1958**-10 Cia. Euskalduna—Bbo (149) 67,90 10,55 5,081 62,21 10,51 5,82 F 8,9 2 dks rf 102	**M General Cargo** 2 Ho ER G.1 825 B.1 696 2 Ha (8,9 15,0 × 5,4) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Ham Fuel 159,5t (d.o.) 14kn
6508482 9GYE 316626 Df Esd Pfd Rdr RTm	**MADDEN-MARR** ex Maretta-78 **Kaleawo Enterprises Ltd.** Takoradi Ghana	439 140 —	**✠100A1** SS 7/77 trawler **✠LMC** EL (g) q DELETE CLASS	**1965**-6 Charles D. Holmes & Co. Ltd. —Beverley (994) *42,62* 8,64 3,779 41,20 8,54 4,42 F 7,4 RW rf 762 BK 165 4BH WB38t	**M Fishing** Side-Trawler 1 Ho 12,4 2 Ha (stl) (2,9 1,7 × 1,1)	Oil 4SA 8Cy. 381 × 457 933kW (1 250bhp) Mirrlees National Ltd. Stckpt db 0,83N/mm² (120lbf/in²) Gen 2 × 50kW 110V Fuel (d.o.)
6405161 IKON 1160 Df Esd Rdr RT	**MADEIRA** ex Amandus-73 **Giuseppe Guardascione** Napoli Italy	500 283 1 321	RI (GL)	**1964** J. J. Sietas Schiffsw.—Ham (529) 70,21 10,55 3,912 63,48 10,47 6,10 F 7,4 1 dk & S dk len 67	**M General Cargo** OSD 1 Ho ER G.2 543 B.2 288 2 Ha (18,1 9,9 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 400 373kW (500bhp) Klockner-Humboldt-Deutz Kln 11kn

5216587 CSLB A-551 Df Esd Rdr RT	**MADEIRENSE** **Empresa de Transportes do Funchal Ltda.** Funchal Portugal	**1 308** 859 998	✠**100A1** SS 5/77 FPT — oil FP above 65.5°C. Ice Class 3 ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1962**-7 Est. Sao Jacinto—Aveiro (56) 70,31 11,10 3,855 62,74 11,00 6,05 P 21,4 RFD 9,5 2 dks RW rf 102 4BH WB376t incl. DTf154t	**M General Cargo** Ref 12P Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 082kW (1 450bhp) N.V. Werkspoor
5191701 CYKS 331037 Df Esd Gc Pfd Rdr RT	**MADELEINE** ex C.T.M.A.-75 ex Koldinghus-69 **Co-operative de Transport Maritime et Aerien** Grindstone Canada	**730** 392 1 031	BV	**1959** Aarhus Flydedok og Msk. A/S —Aarhus (105) 77,35 11,05 4,001 70,01 11,00 F 10,1 1 dk & S dk RW rf 76	**M General Cargo** OSD 12P 1 Ho 45,0 ER B.2 114 2 Ha (2,5 × 2,7) (38,3 × 6,4) ER Der 2(3)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) Helsingor Skibs. & Msk. Gen 2 × 70kW 220V d.c. Fuel 161,5t
7215408 WY8422 524443	**MADERA CRUZ** **Marine Mart Inc.** Brownsville, Tx United States of America	**103** 70 —		**1970** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7639991 YCD2 Df Esd Gc Pfd Rdr RT	**MADIDIHANG** **Government of Indonesia (Academy of Fisheries)** Jakarta Indonesia	**291** 133 370	NK	**1977** Kanasashi Zosensho—Kaijima (1236) 40,67 3,301 35,51 8,21 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.
6402872 HO-9654 7222-PEXT Df Esd Gc Rdr RTm/v	**MADIMAR** ex Saga-77 ex Borina-73 ex Bore X-72 **Wafic Bakdache** Lebanese Shipping Union Panama Panama	T.Mk **499** 228 1 082 **1 270** 845 1 880	✠**100A1** CS 4/77 Ice Class 1 at draught not exceeding 3,537m ✠**LMC** EL o $1\frac{3}{8}$"SQ	**1963**-12 AB Oskarshamns Varv —Oskarshamn (382) 71,73 11,03 3,537/4,831 67,21 11,00 6,61 Ba 8,0 F 7,4 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB479t	**M General Cargo** 1 Ho 47,4 ER G.2 936 B.2 568 2 Ha (stl) (18,5 13,1 × 6,4) ER Cr 1(5) 1(3)	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Gen 2 × 96kW 440V 60Hz a.c. Fuel 110,5t (d.o.)-4,5pd
5076080 SYAN 4587 Df Esd Gc Rdr RTm/h/v	**MADINIA** ex Clio-73 ex Andria-67 ex Clio-65 **Marcuento Armadora S.A.** Piraeus Greece	**2 987** 1 934 4 940	GL	**1959** Jos. L. Meyer—Papenburg (491) 97,69 14,25 6,986 90,07 14,20 9,12 2 dks RW	**M General Cargo** 3 Ho 26,9 21,0 11,9 ER G.6 807 B.6 330 4 Ha (stl) (7,2 9,9 12,5 7,2 × 7,0) ER 10W Der 1(25) 2(5-10) 2(5) 6(3-5)	2 Oil 4SA each 6Cy. 420 × 660 geared sc. shaft 2 029kW (2 720bhp) Klockner-Humboldt-Deutz Gen 3 × 100kW 220V d.c. Fuel 254,0t (d.o.)
5216666 WA7501 226275 Df Rdr RTm	**MADISON** **Grand Trunk Milwaukee Carferry Co.** Muskegon, Mi United States of America	**2 942** 1 488 —	AB	**1927** Manitowoc S.B. Co.—Manitowoc (227) *106,08* 17,12 5,341 106,08 17,07 6,56 2 dks R	**TS RoRo Cargo/Ferry** Rail Vehicles	T 6Cy. (2) 521 (2) 864 & (2) 1422 × 91 2 014kW (2 700ihp) Manitowoc S.B. Co. Gen 2 × 15kW Fuel 163,5t (d.o.)
7213400 WV2210 298225 Rdr RT	**MADISON** **Tidewater Cameron Inc.** Tidewater Inc. Morgan City, La United States of America	**268** 182 —		**1965** Burton Shipyard Co. Inc.—Port Arthur (1) 47,86 11,00 2,998 45,27 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	Oil 1 141kW (1 530bhp) Caterpillar Tractor Co. Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)
7337050 544976	**MADISON III** **Madison Boat Co.** Houma, La United States of America	**101** 68 —		**1972** ....Larose, La *21,49* 6,10 3,48	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7303059 IKDV Esd Rdr RT	**MADONNA DELL'ALTO MARE SECONDA** **Pasquale Striano** Ancona Italy	**168** 81 —		**1972** Cant. Nav. M. Morini & C.—Anc (124) 29,62 6,61 22,99 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 450 392kW (525bhp) Masch. Augsburg-Nurnberg
7110189 IKJS 1550 Esd Rdr RT	**MADONNA DELLE LACRIME** **Severino Costabile** Salerno Italy	**190** 94 —		**1971** Cant. Nav. Codecasa—Viareggio (F9) 35,51 7,14 1,931 27,39 7,12 2,52 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 235 × 330 567kW (760bhp) Masch. Augsburg-Nurnberg
7321403 IKJW 1870 Esd Pfd RT	**MADONNA DI FATIMA** **Fratelli Antonio, Vincenzo ed altri** Salerno Italy	**199** 67 —		**1973** Cant. Nav. A. Giorgetti—Viareggio (19) 39,98 7,45 2,185 35,51 7,42 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 230 × 270 821kW (1 100bhp) Motorenw. Mannheim
6617025 5B2514 373915 Df Esd Gc Rdr RT	**MADOURI** ex Moundra-77 ex Salome-73 **Madouri Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 185** 1 295 4 457	GL	**1966** Jos. L. Meyer—Papenburg (531) *94,98* 15,04 5,830 15,00 11,05 2 dks len 69	**M RoRo Cargo** Vehicles Side doors, stern door & ramp 1 Ho ER G.9 377 B.8 495 2 Ha ER Cr 1(3)	Oil 4SA 12Cy. 400 × 500 2 201kW (2 950bhp) Klockner-Humboldt-Deutz
6718087 EFTS 1156	**MADPER** **Francisco Jaldon Diaz** Huelva Spain	**171** 70 —	BV ✠	**1967**-5 Ast. Neptuno—Val (17) 30,21 6,53 26,12 6,51 3,46	**M Fishing** Side-Trawler Mchy.aft	Oil 283kW (380bhp) ....
5216733 VTBL 157572	**MADRAS** **Madras Port Trust** Madras India	**830** 490 —	✠Classed LR until 3/38	**1904**-2 W. Simons & Co. Ltd.—Renfrew (408) 59,14 10,39 3,671 10,34 1 dk R	**TS Hopper/Dredger** Sand-pump discharge Bottom doors Mchy.aft 2W	T 6Cy. (2) 330 (2) 521 & (2) 876 × 559 Wm. Simons & Co. Ltd. Fuel 30,5t (o.f.)

7416076 EGUL Df Esd Pfd Rdr RT	**MADRE** **Pescafer S.A.** La Coruna Spain	**247** 96 —	BV	**1975** Ast. Luzuriaga S.A.—Pjs (189) 38,59 7,22 3,798 33,20 7,19 3,94 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda Praha 11,5kn
6400159 EDZH 2406 Df Esd	**MADRE DE CRISTO** **Ramon Uribarri Recalde y otros** Bilbao Spain	**167** 97 —		**1963** Ast. Balenciaga—Zumaya 32,92 6,23 26,01 6,18 3,51 RW	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 240 × — 321kW (430bhp) Cons. Echevarria Bermeo Fuel 71,0t (d.o.) 10kn
5104162 EAZI 36	**MADRE DEL REDENTOR** ex Eneas **Pesquera Bilbaina S.A.** Bilbao Spain	**135** 55 —		**1950** S.A. Juliana Const. Gijonesa—Gjn (92) *22,99* 6,00	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 250 × 330 187kW (250bhp) Soc. Espanola de Const. Nav. Bbo Fuel 40,5t (d.o.) 11kn
7310686 Df Esd Rdr RT	**MADRE DIVINA** **GEMAR S.R.L.** Mar del Plata Argentina	**102** 80 —	✠	**1973**-7 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (11) 27,01 6,33 23,68 6,10 3,10 RFD 4,9 1 dk rf 991 BK 178	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
5216757 IOVQ 82	**MADRE JOLANDA** ex Iris-54 **Oreste Colombo** Portoferraio Italy	**142** 79 —		**1945** Cant. Vittoria—Chioggia 30,74 7,35 26,34 7,22 2,90 1 dk	**Wood M General Cargo**	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo Gen
7387598 EHDV Df Esd RT	**MADRE QUERIDA** **Crisanto Abad.** Gijon Spain	**199** 80 120	BV	**1976** Ast. Ojeda y Aniceto S.A.—Aviles (9) 31,75 7,07 3,201 27,01 7,01 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) B&W Cons. Echevarria Bermeo Fuel 119,0t (d.o.) 10,75kn
6713817 EFKZ 60 Df Esd Pfd RT	**MADRE VENERADA** **Pesquera Bilbaina S.A.** Bilbao Spain	**235** 125 —		**1966** Ast. Balenciaga—Zumaya (106) 32,85 29,90 6,80 3,81 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) E made65 fitted66 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
7363944 EGJA 9406 Esd Gc Rdr RT	**MADROA** **Juan M. Oya Perez y otros** Vigo Spain	**257** 107 —	BV	**1974** Const. Nav. Santodomingo—Vgo (413) 35,41 30,51 8,01 3,51 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln 11kn
7508893 WYM7 002 564010 Df Esd Gc Rdr RT	**MADRUGADOR** **Madrugador Joint Venture** San Diego, Ca United States of America	**985** 459 —		**1975** Campbell Machine, Inc.—San Diego (105) 66,53 12,20 58,83 5,80 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 20Cy. 2 648kW (3 550bhp) General Motors Corp. La Grange
6417449 Esd Rdr RT	**MADRUGADOR** ex Schelde II-74 **Cia. Financiera Hispania S.A.** Panama Panama	**110** 17 —	(BV)	**1964** Arnhemsche Schps. Maats.—Ahm (424) 27,67 6,86 2,902 24,62 6,30 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 11,5t (d.o.) 11,5kn
7527057 YBAE	**MADURA** **Government of Indonesia** P.N. Pengerukan Jakarta Indonesia	**497** 187 —	BKI	**1950** J. & K. Smit's Scheeps.—Kinderdijk 9,05 42,19 9,02 1 dk	**TM Dredger**	2 Oil 4SA each 6Cy. 285 × 420 716kW (960bhp) MAN .... Gen 1 × 370kW
7527069	**MADURATNA** **Government of Indonesia** P.N. Kereta Api Surabaya Indonesia	**307** — 213	BKI	**1960** Galangan Kapal "Sumber Bhaita"-—Sba 11,56 30,51 11,54 3,03 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 260 537kW (720bhp) Bohn u. Kahler Kiel Gen 1 × 59kW 125V 7,5kn
6420159	**MADY II** ex Nora-73 **Israel Offshore Services Ltd.** Ashdod Israel	**232** 37 —		**1946** Port Squadron, Royal Engineers —Alexandria *39,84* 9,30 9,25 1 dk	**TM General Cargo** Bow door	2 Oil each 6Cy. 108 × 254 General Motors Corp.
6507579 HSJV KT0749	**MAE ANONG** ex Hamada Maru No. 13-76 ex Shotoku Maru No. 2 **Tor Phaibul Transport Ltd. Part** Bangkok Thailand	**499** 329 899		**1964** Uchida Zosen—Ise (611) 50,30 9,05 3,887 46,49 9,00 4,20 1 dk RW	**M Tanker** 6 Ta ER L.970	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kob 9kn
7049483 WY4013 514099	**MAE DORIS** ex Captain Ripper-76 ex Captain Husky **Coast Mortgage & Investment Co.** Philadelphia, Pa United States of America	**146** 99 —		**1968** Border Marine Ways—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
6615730 HSPA Esd Rdr	**MAE PING** ex Sahakol I-72 **Tor Phaibul Transport Ltd. Part** Bangkok Thailand	**560** 267 660	BV ✠Classed LR until 23/11/73	**1966**-8 Yamanishi Zosen Tekkosho —Ishinomaki (511) 53,22 9,63 2,909 48,01 9,61 3,41 P 12,8 Trunk 29,3 F 4,9 1 dk rf 102	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 270 reverse reduction geared 671kW (900bhp) Akasaka Tekkosho Yaizu Gen 1 × 32kW 2 × 28kW 210V 50Hz a.c.

7629465 HSOF KT1192 Rdr	**MAE SRI** ex Iyo Maru No. 3-76 **Tor Phaibul Transport Ltd. Part** Bangkok Thailand	**999** 571 2 200			**1965** Kurushima Dock Co. Ltd. 70,49 10,62 4,903 65,00 10,60 5,41 1 dk		**M Tanker** 4 Ta ER L.2 308	Oil 970kW (1 300bhp) Nippon Hatsudoki Fuel 83,5t-2,0pd
5266867 Rdr	**MAE WANG** ex Timur 5-73 ex Ote Maru No. 5-70 **Tor Phaibul Transport Ltd. Part** Bangkok Thailand	**720** 367 1 094		(BV)	**1961** Kurushima Dock Co. Ltd.—Imabari 58,32 9,25 4,319 52,99 9,20 4,60 1 dk RW	(95)	**M Tanker** 12 Ta ER	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki Fuel 48,0t
6402042 TFOB Df Esd Gc Rdr RT	**MAELIFELL** **Samband Islenzkra Samvinnufelaga** Saudarkrokur Iceland	**1 879** 980 2 784	✠**100A1** Ice Class 3 ✠**LMC**	SS 9/77 EL r 1¾"SQ	**1964**-4 Aukra Bruk A/S—Aukra 88,85 13,67 5,093 81,01 13,21 5,90 P 18,6 F 10,7 1 dk rf 51 5BH WB770t incl. DTf70t	(19)	**M General Cargo** 2 Ho ER G.3 823 B.3 511 4 Ha (each 7,9 × 8,7) ER Der 1(15) 1(5) 3(3)	Oil 4SA 8Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Fuel 175,0t (d.o.)-7,0pd
7613595 WYT9 840 561343 RT	**MAELSTROM** **Hospital Trust Leasing Corp.** Providence, RI United States of America	**125** 93 —			**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk		**M Fishing**	Oil 269kW (360bhp)
7516797 XP3360	**MAERSK BARGE 1** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**4 647** 3 472 9 865	✠**100A1** pontoon	EL P FSWR	**1975**-12 Odense Staalskibs. A/S—Lindo 91,83 27,84 4,846 91,50 27,50 6,10 1 dk rf nil 4BH WB7392T	(500)	**Pontoon** Deck Cargo Cr 1(300)	
7516802 XP3370	**MAERSK BARGE 2** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**4 647** 3 472 9 865	✠**100A1** pontoon	P FSWR	**1975**-12 Odense Staalskibs. A/S—Lindo 91,83 27,84 4,846 91,50 27,50 6,10 1 dk rf nil 4BH WB7392T	(501)	**Pontoon** Deck Cargo Cr 1(300)	
7523697 XP3387	**MAERSK BARGE 3** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**4 046** 3 472 10 023	✠**100A1** pontoon	EL P FSWR	**1976**-2 Odense Staalskibs. A/S—Lindo 91,83 27,84 4,827 91,50 27,50 6,10 1 dk rf nil 4BH WB7392T	(502)	**Pontoon** Deck Cargo Cr 1(300)	
7523702 XP3388	**MAERSK BARGE 4** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**4 046** 3 472 10 023	✠**100A1** pontoon	EL P FSWR	**1976**-2 Odense Staalskibs. A/S—Lindo 91,83 27,84 4,827 91,50 27,50 6,10 1 dk rf nil 4BH WB7392T	(503)	**Pontoon** Deck Cargo Cr 1(300)	
7526417 XP3396	**MAERSK BARGE 5** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**4 677** 3 472 9 829	✠**100A1** pontoon	EL P FSWR	**1976**-3 Odense Staalskibs. A/S—Lindo 91,83 27,84 4,846 91,50 27,50 6,10 1 dk rf nil 4BH WB7392T	(511)	**Pontoon** Deck Cargo	
7611482 XP3397	**MAERSK BARGE 6** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**4 647** 3 472 9 988	✠**100A1** pontoon	(P) 1$\frac{9}{16}$"FSWR	**1976**-5 Odense Staalskibs. A/S—Lindo 91,83 27,84 4,846 91,52 27,50 6,10 1 dk rf nil NS 4BH WB7392T	(516)	**Pontoon** Deck Cargo	
7523714 XP3398	**MAERSK BARGE 7** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**6 388** 4 865 11 284	✠**100A1** pontoon	EL R FSWR	**1976**-3 Odense Staalskibs. A/S—Lindo 159,87 27,84 4,846 123,50 27,50 6,10 1 dk rf nil 6BH WB12345T	(504)	**Pontoon** Deck Cargo	
7633179 XP3520 M733	**MAERSK BARGE 8** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**4 649** 3 474 9 815	✠**100A1** pontoon	EL P 1$\frac{9}{16}$"FSWR	**1977**-3 Odense Staalskibs. A/S—Lindo 91,83 4,871 91,50 27,51 6,13 1 dk rf nil 4BH WB7392T	(518)	**Pontoon** Deck Cargo	
7633167 XP3521 M734	**MAERSK BARGE 9** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**4 649** 3 474 9 815	✠**100A1** pontoon	EL P 1$\frac{9}{16}$"FSWR	**1977**-3 Odense Staalskibs. A/S—Lindo 91,83 4,871 91,50 27,51 6,13 1 dk rf nil 4BH WB7392T	(519)	**Pontoon** Deck Cargo	

7523166 OVRI D2460 Df Esd Gc Pfd Rdr RT	**MAERSK BATTLER** **A/S Maersk Oil Drilling Corp. og** **Maersk Boreentreprise A/S** A. P. Moller Kerteminde Denmark	**499** 28 560	✠**100A1** tug Ice Class 3 ✠**LMC** EL L 1¼"U3	**1976**-12 Odense Staalskibs. A/S—Lindo (505) 45,17 12,37 4,947 39,50 12,01 6,00 RFD 11,6 F 11,9 1 dk rf 254 5BH WB256t	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts Atlas-Mak Masch. Kiel Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7523178 OVSG D2461	**MAERSK BEATER** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Kerteminde Denmark	**498** 28 560	✠**100A1** tug Ice Class 3 ✠**LMC** EL L 1¼"U3	**1976**-12 Odense Staalskibs. A/S—Lindo (506) 45,17 12,37 4,712 39,50 12,01 6,00 RFD 11,6 F 11,9 1 dk rf 254 5BH WB256t	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts Atlas-MaK Masch. Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7523180 OVTP Df Esd Gc Pfd Rdr RT	**MAERSK BLAZER** **D/S af 1912 A/S** A. P. Moller Ringkobing Denmark	**498** 28 560	✠**100A1** tug Ice Class 3 ✠**LMC** EL L 1¼"U3	**1977**-1 Odense Staalskibs. A/S—Lindo (507) 45,17 12,37 4,712 39,50 12,01 6,02 RFD 11,6 F 11,9 1 dk rf 254 5BH WB256T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts Atlas-MaK Masch. Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7523192 OUTV D2463 Df Esd Gc Pfd RTh/v	**MAERSK BLOWER** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Ringkobing Denmark	**498** 28 560	✠**100A1** tug Ice Class 3 ✠**LMC** EL L 1¼"U3	**1977**-2 Odense Staalskibs. A/S—Lindo (508) 45,17 12,37 4,712/4,960 39,50 12,01 6,00 RFD 11,6 F 15,0 1 dk rf 254 4BH WB256T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft Cr1(10)	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts Atlas-Mak Masch. Kiel Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)
7523207 OVUI D2464 Df Esd Gc Pfd Rdr RTh/v	**MAERSK BOULDER** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Nordby F. Denmark	T.Mk **494** 23 520 — — 630	✠**100A1** tug Ice Class 1A ✠**LMC** EL L 1¼"U3	**1977**-3 Odense Staalskibs. A/S—Lindo (509) 45,17 12,37 4,712/4,960 39,50 12,01 6,00 RFD 11,6 F 15,0 1 dk rf 254 4BH WB256T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft Cr 1(10)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 3 × 178kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)
7523219 OVUS D2465 Df Esd Gc Pfd Rdr RTh/v	**MAERSK BREAKER** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Nordby F. Denmark	T.Mk **494** 23 520 — — 630	✠**100A1** tug Ice Class 1A ✠**LMC** EL L 1¼"U3	**1977**-3 Odense Staalskibs. A/S—Lindo (510) 45,17 12,37 4,712/4,960 39,50 12,01 6,00 RFD 11,6 F 15,0 1 dk rf 254 4BH WB256T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft Cr 1(10)	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts Atlas-Mak Masch. Kiel Gen 3 × 178kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)
7303310 GQUV 358872 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK CADET** **The Maersk Co. Ltd.** London United Kingdom	**15 871** 9 136 25 808	NV	**1972** Kaldnes M/V A/S—Tbg (195) 180,30 22,92 10,205 168,59 22,86 13,72 P 30,8 F 12,5 1 dk rf 51	**M Bulk Carrier** 6 Ho 21,7 19,8 19,2 18,3 17,5 21,7 ER G.31 363 B.29 704 6 Ha (stl) (each 12,9 × 11,5) ER 12W Cr 1(3) Der 12(10)	Oil 2SA 6Cy. 740 × 1600 791kW (1 060bhp) B&W Nylands M/V Oslo Gen 3 × 416kW 440V 60Hz a.c. Fuel 203,0t (hvf) 15kn
7226653 GQUT 358730 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK CAPTAIN** **The Maersk Co. Ltd.** London United Kingdom	**15 871** 9 136 25 782	NV	**1972** Kaldnes M/V A/S—Tbg (194) 180,30(BB) 22,92 10,192 168,59 22,86 13,75 P 30,8 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 19,7 19,2 18,3 17,5 21,7 ER G.31 363 B.29 704 6 Ha (stl) (each 13,0 × 11,5) ER 12W Cr 1(3) Der 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Oslo Gen 3 × 416kW 440V 60Hz a.c. Fuel 2 286,0t (hvf)-39,5pd 15,75kn
7223053 GQUU 358606 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK COMMANDER** **The Maersk Co. Ltd.** London United Kingdom	**15 871** 9 136 25 782	NV	**1972** Kaldnes M/V A/S—Tbg (193) 180,30(BB) 22,92 10,192 168,59 22,86 13,75 P 30,8 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 19,7 19,2 18,3 17,5 21,7 ER G.31 363 B.29 704 6 Ha (stl) (each 13,0 × 11,5) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Oslo Gen 3 × 416kW 440V 60Hz a.c. Fuel 2 286,0t (hvf)-39,5pd 15,75kn
6717318 OVOP Df Esd Pfd Rdr RTm/v	**MAERSK FIGHTER** ex Maersk Supplier-71 **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Esbjerg Denmark	**499** 245 828	GL	**1967** Rolandwerft G.m.b.H.—Bmn (940) 52,74 11,03 3,404 49,99 11,00 4,02 F 20,8 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo 4P 8 Ta 1 Ho 10,8 L.627 1W Der 1(3)	2 Oil 4SA each 16Cy. 160 × 180 Masch. Augsburg-Nurnberg Aug Gen 3 × 135kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.)-7,5pd 13kn
7128863 OYWA Df Esd Gc Pfd Rdr RTh	**MAERSK HANDLER** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Esbjerg Denmark	**499** 218 757	GL	**1972** Aarhus Flydk. & Msk.—Aar (153) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Thw. thrust propeller fwd Fuel 81,5t (d.o.) 13kn
7128875 OYIQ Df Esd Gc Pfd Rdr RTh	**MAERSK HAULER** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Esbjerg Denmark	**499** 218 757	GL	**1972** Aarhus Flydk. & Msk.—Aar (154) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.) 13kn
7235575 OZEC Df Esd Gc Pfd Rdr RTh	**MAERSK HELPER** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Esbjerg Denmark	**499** 218 757	GL	**1972** Aarhus Flydk. & Msk.—Aar 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ref 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.) 13kn

7501895 OUWH Df Esd Gc Rdr RT	**MAERSK LEADER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Abenra Denmark	**497** 171 931	**✠100A1** offshore supply ship **✠LMC** EL N 1¼"U3	Cmpl.**1976**-6 Aarhus Flydedok og Msk. A/S—Aarhus (165) 53,60 11,79 3,836 47,99 11,59 5,59 Ba 20,5 1 dk rf 279 5BH WB486T	**TM Supply Ship** Deck Cargo Pipe-carrier Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 rev reduction geared to sc. shaft 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 3 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7501900 OWAH Df Esd Gc Rdr RT	**MAERSK LOGGER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Haderslev Denmark	**497** 174 931	**✠100A1** offshore supply ship **✠LMC** EL N 1¼"U3	**1976**-9 Aarhus Flydedok og Msk. A/S —Aarhus (166) 53,60 11,79 3,836 47,99 11,59 5,59 F 20,5 1 dk rf 279 5BH WB486T	**TM Supply Ship** Deck Cargo Pipe-carrier Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 rev reduction geared to sc. shaft 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 3 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd
7706421 9VKX 381411 Df Esd Gc Pfd Rdr RT	**MAERSK MANGO** **The Maersk Co. (Singapore) Pte. Ltd.** A. P. Moller Singapore Singapore	**7 588** 4 304 11 008	**✠100A1** container ship **✠LMC** **UMS** EL D† 550,0/54,0U3	**1978**-9 Taihei Kogyo—Akitsu (331) 128,50(BB) 22,56 8,570 120,61 22,51 11,51 F 12,8 1 dk rf 254 DK in Nos. 1-5 holds 6BH WB4059T, incl. Comb. btm & STs in Nos. 2 & 5 holds 1179T, side tanks in Nos. 2, 3 & 5 holds 1144T	**M Container Ship** Fixed-guides Mchy.aft TEU 368 C.Ho 48/20' 78/40' C.Dk 164/20'	Oil 2SA 6Cy. 550 × 1380 5 998kW (8 040bhp) Mitsui Zosen AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c.
6916926 D5JC 6359 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK MONDO** ex Mondo-75 ex Beavermondo-71 Launched as Mondo-69 **Seatraffic Inc.** Monrovia Liberia	T.Mk **1 575** 1 045 3 420	 GL	**1969** Atlas Mak. Masch.—Bremen (447) 99,22 (BB) 14,61 5,360 91,01 14,51 7,80 P 17,7 B 12,2 F 11,9 2 dks	**M General Cargo** 2 Ho each 32,4 ER C.Ho. 42/40' 6/20' C.Dk 75/20' (40') 2 Ha (stl) (each 25,3 × 10,5) ER 3W Der 1(20) 1(18) 2(10)	Oil 4SA 8Cy. 450 × 550 2 387kW (3 200bhp) Atlas-Mak Masch. Gen 4 × 160kW 380V 50Hz a.c. Fuel 328,0t (hvf)
7432082 GVHD 366135 Df Esd Gc Pfd Rdr RT	**MAERSK PACER** **The Maersk Co. Ltd.** London United Kingdom	T.Mk **631** 217 1 600 **1 063** 399 —	 NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (324) 65,54 14,03 —/4,985 60,81 13,11 5,92 F - 2 dks rf 648	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 2 387kW (3 200bhp) Atlas-Mak Masch. Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (hvf)-13,0pd
7048087 DNHL Df Esd Gc Rdr RTm/h/v	**MAERSK PINTO** ex Maersk Mango-78 ex Luise Leonhardt-75 **Partenreederei m.s. 'Luise Leonhardt'** Leonhardt & Blumberg Hamburg Federal Republic of Germany	T.Mk **7 599** 5 003 13 990 **10 890** 7 626 16 950	 GL	**1971** Flensburger Schiffsbau-Ges. —Flensburg (627) 154,87 22,94 8,662/9,792 144,02 22,92 13,01 P 34,2 F 20,5 2 dks	**M General Cargo** 5 Ho 11,4 17,9 11,4 26,9 25,4 ER G.24 954 B.22 875 7 Ha (stl) (11,2 × 8,0) (21,0 21,0 × 10,8) (19,5 19,5 19,5 19,5 × 8,0) ER 12W Der 2(20-40) 10(5-10)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Bremer Vulkan Gen 3 × 600kW 440V 60Hz a.c. Fuel 1 032,5t (hvf)
7432094 GVHQ 366218 Df Esd Gc Pfd Rdr RT	**MAERSK PIPER** **The Maersk Co. Ltd.** London United Kingdom	**631** 217 — **1 098** 399 1 600	 NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (325) 65,54 14,03 4,090 59,97 13,11 5,92 F - 2 dks rf 635	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 2 387kW (3 200bhp) Atlas-Mak Masch. Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (hvf)-13,0pd
7432109 GVHP 366292 Df Esd Gc Pfd Rdr RT	**MAERSK PLOTTER** **The Maersk Co. Ltd.** London United Kingdom	**631** 217 — **1 098** 399 1 600	 NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (328) 65,54 14,03 4,101 59,97 13,11 5,92 F - 2 dks rf 635	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 2 387kW (3 200bhp) Atlas-Mak Masch. 2 Controllable pitch propellers Thw. thrust propeller fwd
7432111 GVHR 366329 Df Esd Gc Pfd Rdr RT	**MAERSK PUNCHER** **The Maersk Co. Ltd.** London United Kingdom	**631** 217 — **1 098** 399 1 600	 NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (329) 65,54 14,03 4,101 59,97 12,01 5,92 F - 2 dks rf 635	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 2 387kW (3 200bhp) Atlas-Mak Masch.
7000877 D5JD 6360 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK RANDO** ex Rando-75 ex Beaverrando-71 Launched as Rando-69 **Seatransport Inc.** Monrovia Liberia	T.Mk **1 575** 1 045 3 420	 GL	**1969** Atlas Mak. Masch.—Bremen (448) 99,22 14,61 5,360 91,01 14,51 7,80 P 21,1 F 13,2 2 dks	**M General Cargo** 2 Ho 34,4 32,4 ER C. Ho 42/40' 6/20' C. Dk 75/20' (40') 2 Ha (stl) ER 8W Der 1(40) 1(20) 2(10)	Oil 4SA 8Cy. 450 × 550 2 387kW (3 200bhp) Atlas-Mak Masch. Gen 4 × 160kW 380V 50Hz a.c. Fuel 379,0t (hvf)
7113179 OVZA Df Esd Gc Pfd Rdr RTh	**MAERSK SERVER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Esbjerg Denmark	**499** 235 757	**✠100A1** SS 1/76 tug Ice Class 3 **✠LMC** EL j 1¼"U2	**1971**-7 Aarhus Flydk. & Msk.—Aar (146) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/Supply Ship** Deck Cargo 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.)
7129946 OZIA Df Esd Gc Pfd Rdr RTh	**MAERSK SHIPPER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Esbjerg Denmark	**499** 235 757	**✠100A1** SS 11/76 tug Ice Class 3 **✠LMC** EL (j) 1¼"U2	**1972**-4 Aarhus Flydk. & Msk.—Aar (149) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/Supply Ship** Deck Cargo 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.)
7127534 OZBL Df Esd Gc Pfd Rdr RTh	**MAERSK SUPPLIER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Esbjerg Denmark	**499** 230 769	**✠100A1** SS 2/76 tug Ice Class 3 **✠LMC** EL (j) 1¼"U2	**1972**-1 Aarhus Flydk. & Msk.—Aar 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/Supply Ship** Deck Cargo 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.)

7116987 OYUF Df Esd Gc Pfd Rdr RTh	**MAERSK SUPPORTER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Esbjerg Denmark	**499** 230 769	✠100A1 SS 1/76 tug Ice Class 3 ✠LMC EL (j) 1¼"U2	**1971**-11 Aarhus Flydk. & Msk.—Aar (147) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/Supply Ship** Deck Cargo 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.) 13kn
7325526 OWDU D2077 Df Esd Gc Rdr RT	**MAERSK TACKLER** **A/S Maersk Oil Drilling Corp. og Maersk Boreentreprise A/S** A. P. Moller Hanstholm Denmark	T.Mk **499** 242 699 **832** 336 1 469	NV	**1973** Aukra Bruk A/S—Aukra (49) 58,32 12,63 3,912/5,265 51,82 12,20 6,13 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo Ref 12P Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 1 × 240kW 1 × 160kW 1 × 122kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 14,75kn
7706419 9VXI 381410 Df Esd Gc Pfd Rdr RT	**MAERSK TEMPO** **The Maersk Co. (Singapore) Pte. Ltd.** A. P. Moller Singapore Singapore	**7 588** 4 304 11 007	✠100A1 container ship ✠LMC EL Dt 550,0/54,0U3	**1978**-6 Taihei Kogyo—Akitsu (329) 128,50(BB) 22,56 8,551 120,61 22,51 11,51 F 12,8 1 dk rf 254 DK in nos. 1-5 holds 6BH WB4059T incl. Comb btm & STs in Nos. 2 & 5 holds 1179T, STs in Nos. 2, 3 & 5 holds 1144T	**M Container Ship** Fixed-guides Mchy.aft TEU 368 C.Ho 48/20' 78/40' C.Dk 164/20'	Oil 2SA 6Cy. 550 × 1380 5 998kW (8 040bhp) B&W Mitsui Zosen Tmn AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. 16,25kn
7325538 OYWN D2079 Df Esd Gc Pfd Rdr RT	**MAERSK TENDER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Hanstholm Denmark	T.Mk **499** 242 670 **832** 336 1 451	NV	**1973** Ulstein M/V A/S—Ulsteinvik (72) 58,32 12,63 3,918/5,277 52,20 12,20 6,13 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo Ref 4P Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 1 × 240kW 1 × 160kW 1 × 122kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 14,5kn
7368918 OYDF D2080 Df Esd Gc Pfd Rdr RT	**MAERSK TOPPER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Hirtshals Denmark	T.Mk **499** 242 649 **832** 335 1 431	NV	**1974** Ulstein M/V A/S—Ulsteinvik (73) 58,32 12,63 3,918/5,277 51,44 12,20 6,13 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo Ref 4P Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 437,0t (d.o.)-20,5pd 15kn
7382421 OXOL D2088 Df Esd Gc Rdr RT	**MAERSK TRACKER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Thyboron Denmark	T.Mk **500** 242 742 **832** 336 1 399	NV	**1975** Aukra Bruk A/S—Aukra (52) 58,32 12,63 3,918/5,277 52,20 12,20 6,13 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)
7382768 OWQW D2108 Df Esd Gc Rdr RT	**MAERSK TRANSPORTER** **Arnold Maersk McKinney Moller** A. P. Moller Skagen Denmark	T.Mk **500** 242 742 **832** 336 1 422	NV	**1974** L. H. Salthammer Batbyggeri —Vestnes (110) 58,32 12,63 3,918/5,277 52,20 12,20 6,13 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo 4P Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.) 14,75kn
7382419 OWMM D2087 Df Esd Gc Rdr RT	**MAERSK TRAVELLER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Skagen Denmark	T.Mk **500** 242 742 **832** 336 1 422	NV	**1974** Aukra Bruk A/S—Aukra (51) 58,32 12,63 3,918/5,277 52,20 12,20 6,13 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)
7368578 OZQP D2078 Df Esd Gc Rdr RT	**MAERSK TRIMMER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Hirtshals Denmark	T.Mk **499** 242 679 **832** 335 1 474	NV	**1974** Aukra Bruk A/S—Aukra (50) 58,32 12,63 3,918/5,277 51,44 12,20 6,13 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo Ref 4P Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 437,0t (d.o.)-20,5pd 15kn
7034646 JANA 114239 Esd Rdr RT	**MAESHIMA MARU** **Arimura Sangyo K.K.** Naha Japan	**496** 265 1 338	NK	**1970** Asakawa Zosen—Imabari (157) 66,30 10,04 4,166 60,00 10,01 4,32 2 dks	**M General Cargo** 2 Ho ER G.2 314 B.2 098 1 Ha (stl) (30,4 × 6,0) ER Der 2(8)	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 1 × 80kW 225V a.c. Fuel 141,0t-6,5pd 12,5kn
5257189 IRDM 48 RTv	**MAESTOSO** ex North Wall-73 **Fratelli Barretta** Brindisi Italy	**212** 42 —	RI ✠Classed LR until 26/7/74	**1959**-6 Scott & Sons (Bowling) Ltd. —Bowling (421) 31,81 8,54 3,501 28,96 8,08 3,97 RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 C. D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
6406828 YTVW RT	**MAESTRAL** ex Visevica-63 **Makaus Slavko** Rijeka Yugoslavia	**173** 87 —	JR	**1946** Brodograditelj Pintaric—Mali 31,09 7,40 26,40 7,35 3,51 1 dk	**Wood M Passenger/Ferry** 3 Ha ER	Oil 4SA 8Cy. 112 × 140 114kW (153bhp) NE 76 Tvornica Motora-Torpedo Rka Gen 2 × 2,5kW 24V d.c. Fuel 8,0t 6kn

5212751 SWGG Df Esd Gc Rdr RTv	**MAESTRALE** ex Lily M-78 ex Louis L. D.-70 **Domenica Shipping Corp. S.A.** Greece	**9 097** 5 793 11 461	BV	**1957** Ch. de l'Atlantique—St. Nazaire (373) 138,33 18,60 8,878 131,07 18,57 12,35 P 30,5 B 22,6 2 dks RW rf 76	**M General Cargo** CSD 5 Ho 18,5 23,3 13,5 23,3 19,8 ER G.20 091 B.17 423 6 Ha (stl) (10,9 11,5 7,6 × 7,6) (3,9 × 2,1) (11,5 11,5 × 7,6) ER 10W Der 10(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Sulzer Ch. de l'Atlantique St. Denis Gen 3 × 160kW 220V d.c. Fuel 1 229,5t (hvf) 14kn
7110270 ILEV 1280 Esd Rdr RT	**MAESTRALE** **Pietro Crocchiolo** Portoferraio Italy	**116** 49 —		**1970** Cant. Nav. Filli Maccioni—Viareggio 28,76 6,23 2,439 23,40 6,20 3,05 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 409kW (548bhp) Lister Blackstone Mirrlees Mar.
5216800 EAVZ 188 Df RT	**MAESTRIN** **Jose Finat Bustos** Gijon Spain	**380** 225 453	✠**100A1** SS 11/76 ✠**LMC** EL h	**1956**-2 Ast. G. Riera—Gijon (18) 53,45 8,64 3,131 47,55 8,62 5,19 F 5,5 1 dk & S dk rf 102 NS Coll & mchy. BH to S dk 4 to 2nd dk WB115t	**M General Cargo** OSD Mchy.aft	Oil 2SA 6Cy. 250 × 420 403kW (540bhp) A/B Atlas-Diesel Sk Fuel 79,5t (d.o.) 12,25
7038848 HOCP 7676- PEXT Df Esd Gc Rdr RT	**MAESTRO** ex Koshin Maru-77 **Cosy Navigation S.A.** Panama Panama	**3 965** 2 463 6 599	NK	**1970** Onomichi Zosen—Onomichi (221) 108,29 16,46 6,871 100,03 16,41 8,46 P 24,4 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.8 589 B.8 169 2 Ha (stl) (26,6 27,6 × 7,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Ya Gen 2 × 160kW 445V a.c. Fuel 479,5t-12,5pd 12,5
6607111 CLGJ Df Esd Gc Rdr RT	**MAFFO** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 310	✠**100A1** CS 6/75 strengthened for heavy cargoes DTsf—veg. oil Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ	**1966**-6 Ast. de Cadiz—Cadiz (81) 156,85 19,74 8,002/9,075 143,26 19,66 11,74 Ba 45,8 F 14,7 1 dk & S dk RW rf 76 Coll & mchy. space BH to S dk 5 to 2nd dk WB2500t	**M General Cargo** OSD/CSD Ref In.974	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sul Empresa Nacional "Elcano" AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 440V 60Hz a.c.
7626152 5ITT 48451 Df Esd Rdr RT	**MAFUNZO** **Mbegani Fisheries** Mbegani Tanzania	**115** 26 —	NV	**1977** Tronderverftet A/S—Hommelvik (36) 22,03 6,71 19,03 6,51 3,46 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 137 × 165 reduction geared 280kW (375bhp) Caterpillar Tractor Co.
5216898 ODOH B2962 Df Esd Rdr RTm/h/v	**MAGA** ex Magas-73 **Mamdouh A. Mamari** Beirut Lebanon	T.Mk **499** 220 914	✠**100A1** SS 4/77 Str. nav. ice ✠**LMC** **UMS** EL I	**1958**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (747) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 887 B.1 752 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor A Gen 3 × 25kW 110V d.c. Fuel (d.o.) 10,75
5216824 UPNU M-21377 Df Esd Gc Rdr RT	**MAGADAN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 564** 1 806 5 040	RS	**1955** Stocznia Gdanska—Gdk (B31/19) 108,26 14,64 6,709 101,07 14,58 8,08 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,5 G.6 167 B.5 603 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" S Fuel 930,5t (o.f.) 11,5
5216836 UNJJ M-12046 Df Esd Gc Rdr RT	**MAGADAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 758** 835 1 963	RS ✠	**1956**-12 AB Oskarshamns Varv —Oskarshamn (335) 79,25 12,63 6,122 71,79 12,60 7,83 P 19,2 F 10,4 2 dks rf 152	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 886 2 Ha (each 4,4 × 3,2) ER 4W Der 4(3)	Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nurnberg A 11,5
5216848 UJJK M-10113 Df Esd Gc Rdr	**MAGADAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**647** 220 500	RS	**1958** Stocznia Gdanska—Gdk (B14/18) 59,24 9,02 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Fuel (o.f.)
5216850 PVKS	**MAGALHAES** ex Senang-38 ex Fivel-34 ex Nordstern ex Schleswig ex Lucie Heins ex Yara **Empresa de Navegacao Nacional Sul Ltda.** Laguna Brazil	**313** 213 —		**1921** Elbe & Norderwerft—Ham *41,40* 7,90 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 290 × 430 E made24 fitted— H Mtrnw. Hamburg-Mannheim
5272177 EAYY 51 Esd RTh	**MAGALI** ex Paula de Aspe-65 ex Astene Segundo-62 **Benjamin Suarez Garcia** Seville Spain	**654** 308 1 075	BV	**1956** Empresa Nacional "Elcano"—Sev (2) *67,85* 11,26 3,912 61,63 11,21 3,97 P 13,8 RQD 23,5 B 21,1 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 18,5 16,9 ER G.2 365 B.2 242 2 Ha (stl) (each 11,9 × 5,0) ER 4W Der 1(12) 4(3)	Oil 2SA 8Cy. 340 × 570 P 955kW (1 280bhp) B Soc. Espanola de Const. Nav. 13 Fuel 55,5t (d.o.)
5188730 HCTM RT	**MAGALITA** ex Sandra ex Kiptopeke-65 **Transpetroleo C.A.** Guayaquil Ecuador	**1 029** 646 1 468		**1944** Brown S.B. Co.—Houston *59,50* 10,39 3,353 ... ... 1 dk	**TM Tanker** Mchy.aft	2 Oil 2SA each 10Cy. 215 × 255 Fairbanks, Morse & Co.

5141732 DYIS Df Gc Pfd Rdr RTm	**MAGALLANES** ex Hanne Tholstrup-74 **Liquid Gas Philippines Ltd.** Manila Philippines	**1 363** 915 723	AB BV	**1962** Jos. L. Meyer—Papenburg (510) 85,20 9,56 3,658 77,68 9,50 5,52 2 dks rf 51 len 70	**M Liquefied Gas Carrier** 3 Ta (stl) 3 cyl horizontal ER L.1 347 Der 2(0,75)	Oil 4SA 8Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mhm Gen 3 × 115kW 1 × 68kW 230/400V 50Hz a.c. Fuel 85,5t (d.o.) 12kn
7215410 WX7713 506464	**MAGCOBAR MERCURY** **Dresser Industries Inc.** Houston, Tx United States of America	**290** 197 —		**1966** Burton Shipyard Co. Inc.—Port Arthur 10,98 3,099 40,92 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) ....
7215422 WU9973 297679	**MAGCOBAR METEOR** **Dresser Industries Inc.** Houston, Tx United States of America	**199** 135 —		**1965** Burton Shipyard Co. Inc.—Port Arthur 10,37 3,125 38,10 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) ....
7215434 WU9673 297205	**MAGCOBAR SATELLITE** **Dresser Industries Inc.** Houston, Tx United States of America	**291** 198 —		**1964** Burton Shipyard Co. Inc.—Port Arthur 10,37 3,125 38,10 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) ....
5145166 5B2355 367375 Df Esd Gc Rdr RTm/h/v	**MAGDA** ex Acamar-73 ex Hector Hawk-68 **Atalanta Shipping Co. Ltd.** Mamitank Shipping Enterprises S.A. Limassol Cyprus	**16 840** 10 228 26 151	BV ✠Classed LR until 4/68	**1959**-12 J. Boel et Fils—Tamise/Temse (1362) 187,18 23,55 10,135 175,88 23,47 13,21 1 dk rf nil	**M Tanker** 30 Ta ER L.33 895 HeCls. BC 1 Ha (3,6 × 5,1) Der 5(5) 1(1,5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 240kW 450V 60Hz a.c. Fuel 2 187,5t (hvf)-28,5pd 16,75kn
5154296 SV3874 4759 Df Esd RT	**MAGDA** ex Taygetos-76 ex Hoogvliet-73 **Nikolaos Diakos & Magdalini Diakou** Piraeus Greece	**499** 268 813	HR ✠Classed LR until 19/11/76	**1955**-11 N.V. Scheeps. v.d. Werf—Deest (280) 57,13 8,77 3,537 51,52 8,64 3,66 P 12,8 RQD 18,0 F 8,6 1 dk RW rf 51	**M General Cargo** 1 Ho 34,1 ER G.1 065 B.960 2W Der 2(2-3)	Oil 4SA 7Cy. 305 × 460 392kW (525bhp) D. & J. Boot "De Industrie" Alp Fuel 70,0t 10,5kn
5118905 ZFCN 303188 Df Esd Gc Rdr RTm/h/v	**MAGDA JOSEFINA** ex Fourah Bay-78 **Xoces Ltd.** Ocean Transport & Trading Ltd. Hamilton Bermuda (British)	**7 704** 4 226 8 538	**✠100A1** CS 12/75 DTsmf & 'tween dk tanks amids—veg. oil, latex or glycerine **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1961**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (689) 141,74 19,00 7,671 131,07 18,90 10,98 P 9,5 B 24,4 F 11,9 2 dks RW rf 102 NS in Nos. 2, 3 & 4 'tween dks 6BH WB2688t incl. DTsmf1526t	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 16,4 G.14 212 B.12 966 In.264 5 Ha (stl) (8,2 11,4 13,7 × 6,7) ER (11,4 8,3 × 6,7) 16W Der 1(50) 12(12,5) 4(7,5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 930,5t (hvf) 16kn
7302263 GROU 358842 Df Esd Gc Rdr RTv	**MAGDALENA** **Elders & Fyffes (Shiplease) Ltd.** London United Kingdom	T.Mk **6 513** 2 837 6 118	**✠100A1** CS 4/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1973**-4 Kawasaki Hvy Ind. Ltd.—Kob (1181) 144,51(BB) 20,45 7,424 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB674t	**M General Cargo** Ref 2P 4 Ho 23,8 25,0 21,2 26,2 In.10 705 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) (5,7 × 6,0) 4W Cr 4(5) Der 4(5)	Oil 2SA 10Cy. 700 × 1200 9 400kW (12 600bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 4 × 490kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 259,0t (hvf) 20,5kn
7021613	**MAGDALENA** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**195** 116 —	BV	**1969** Maestranza y Astillero Delta S.A. —Clo 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 4SA 16Cy. 347kW (465bhp) General Motors Corp. Fuel (d.o.) 10kn
5426340 Df Esd RTm	**MAGDALENA** ex Bastiaan-72 **J. Bakker** Urk Netherlands	**128** 44 —		**1964** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (171) 27,72 6,53 26,17 6,51 3,28	**M Fishing** Side-fishing Mchy.aft Der 2(6)	Oil 4SA 8Cy. 249 × 260 373kW (500bhp) Kromhout Motorenfab. Ams Fuel (d.o.)
7110919 EAWR 804 Df Esd Gc Rdr RTm/h/v	**MAGDALENA DEL MAR** **Lineas Asmar S.A.** Bilbao Spain	**15 107** 10 302 24 029	GL	**1971** Ast. Espanoles S.A.—Matagorda (163) 163,76(BB) 22,76 10,034 154,67 22,71 14,10 1 dk	**M Bulk Carrier** 5 Ho 16,4 24,2 24,2 24,2 24,2 ER G.31 103 5 Ha (stl) (12,5 15,3 15,3 15,3 15,3 × 11,5) ER Cr 4(8)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Sestao Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 270,0t (hvf) 13,5kn
6721694 EFNX Df Esd RT	**MAGDALENA VINACHES** ex Magdalena-68 **Plana y Cia. S.L.** La Coruna Spain	**178** 80 —	BV	**1967** Const. Nav. Santodomingo—Vgo (348) 6,43 3,214 25,07 6,41 3,56 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.165 2 Ha (each 2,1 × 2,1) ER	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10kn
7053434 DJQF Df Esd Gc Pfd Rdr RTm/v	**MAGDALENE** **Partenreederei m.s. 'Magdalene'** Hans Peterson Rendsburg Federal Republic of Germany	T.Mk **499** 326 1 430	GL	**1971** Schps. "Hoogezand" J. Bodewes —Hgz (158) 76,92 11,92 3,582 69,02 11,79 6,05 2 dks	**M General Cargo** 1 Ho 52,5 ER G.3 301 B.2 920 1 Ha (stl) (44,9 × 8,3) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 64kW 2 × 24kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
5217000 DDNU Df Esd Gc Rdr RT	**MAGDALENE VINNEN** **F. A. Vinnen & Co.** Bremen Federal Republic of Germany	**3 430** 1 699 6 045 **5 087** 3 303 7 559	GL	**1957** Elsflether Werft A.G.—Elsfleth/Weser (309) 119,79 16,06 6,960/7,925 108,87 16,01 10,01 P 11,0 RQD 19,6 B 10,1 F 10,4 1 dk & S dk RW	**M General Cargo** OSD/CSD G.10 738 B.9 576 5 Ha (stl) (10,5 10,1 10,1 9,7 10,5 × 6,4) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 12Cy. 450 × 550 3 432kW (4 600bhp) NE 68 Atlas-Mak Masch: Kiel 14kn

7014074 DDXS Df Esd Gc Pfd Rdr RT	**MAGDEBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 392** 2 956 8 129 **8 529** 5 051 10 149	DSRK	**1970** VEB Warnowwerft—Warnemuende (215) 150,15(BB) 20,25 7,281/8,221 143,80 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf)	MAN Rostock 17kn
5217048 DHXH Df Esd Gc Rdr RT	**MAGDEBURG** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**671** 214 —	DSRK	**1954** VEB Volkswerft Stralsund—Stralsund 58,53 9,02 4,014 52,00 8,97 5,01 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho G.460 5 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gen 4 × 75kW 230V d.c.	Gorlit 10k
7125017 FSBL CC4260 Df Esd Gc Rdr	**MAGDELEINE** **Armement Yves Goalabre** Concarneau France	**197** 68 —	BV	**1972** S.I.C.C.Na.—St. Malo (124) 33,28 29,29 7,50 3,89 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 255 × 300 597kW (800bhp) Etab. Duvant	Valencienne 12,5k
6723991 ATUM 1830 Df Esd Gc Rdr RTm/h/v	**MAGDI YACOUB** ex Hystein-78 ex Atlantic Clipper-75 ex Helga Russ-74 ex Atlantic Clipper-72 **Sujwala Shipping Co. Ltd.** Bombay India	**489** 327 1 350	GL	**1967** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1314) 73,92 11,66 3,658 65,99 11,52 6,30 B 5,2 F 5,5 1 dk	**M General Cargo** Ref 2 Ho 35,9 10,0 ER G.2 152 B.1 909 In.496 3 Ha (stl) (16,1 8,9 × 8,5) (4,9 × 4,9) ER 4W Der 1(15) 3(3-5)	Oil 4SA 8Cy. 1 044kW (1 400bhp) Atlas-Mak Masch. Gen 2 × 80kW 1 × 16kW 380V 50Hz a.c. Fuel 125,5t (d.o.)-5,5pd	Ki 13,25k
5033519 Df Esd Rdr	**MAGED** ex Christina-75 ex Badacsony-70 **Ali Ahmed Nayed Co.** Libya	**1 194** 559 1 248		**1960** "Gheorghiu Dej" Shpyd—Bdp 81,92 10,62 3,099 75,39 10,57 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 315 × 450 Lang Gepgyar	Bd
7419107 LEWQ 19002 Df Esd Gc Rdr RT	**MAGELLAN** **I/S Sirenes** A. I. Langfeldt & Co. Kristiansand S. Norway	**5 611** 3 185 6 750	NV	**1977** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (107) 112,10 16,82 7,601 101,96 16,81 9,22 P - F - 1 dk rf nil	**M Liquefied Gas Carrier** Ice strengthened 4 Ta ER L.(gas) 6 100	Oil 4SA 9Cy. 450 × 550 dr geared 4 476kW (6 000bhp) Atlas-Mak Masch. Controllable pitch propeller Fuel (hvf)	Ki 15k
6501381 Gc Pfd Rdr RTm	**MAGELLAN** **Philippine American Shipping Corp.** Panama Panama	**3 651** 3 175 —		**1945** Jeffersonville B. & M. Co. —Jeffersonville *95,87* 15,30 4,268 99,90 15,24 7,68 1 dk conv —	**TM General Cargo** 1 Ho 85,3 ER	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. Gen 3 × 100kW 250V d.c. Fuel (d.o.)	
6711948 A3CM 82 Df Esd Gc Rdr RTm/h/v	**MAGELLAN** ex Havlur-74 **Gaspac Shipping Co. Ltd.** Nukualofa Tonga	**499** 342 650	NV	**1967** Svendborg Skibsv. A/S—Svendborg (121) 59,87 10,24 3,468 55,02 10,20 5,21 B 12,5 F 9,5 1 dk & S dk	**M Liquefied Gas Carrier** OSD Ref. Ice strengthened 4 Ta ER L.903 Der 2(1)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Gen 3 × 64kW 440V 60Hz a.c. Controllable pitch propeller Fuel 77,0t (d.o.)-5,0pd	11,5
5217062 CY3358 194210 Esd Rdr RT	**MAGELLAN** ex Magellan Straits-67 ex Mar Bermejo-51 **Canadian Fishing Co. Ltd.** Caraquet Canada	**177** 65 —		**1943** Victoria Motor Boat & Repair Works —Victoria, B.C. *27,19* 7,47 3,963 7,42 conv Tug 66	**Wood M Fishing** Side-fishing	Oil 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co.	
7215446 WB6590 230632	**MAGELLAN** **John McCall** San Diego, Ca United States of America	**172** 102 —		**1931** ....San Diego, Ca *28,66* 7,62 3,26	**Wood M Fishing**	Oil 187kW (250bhp) .... Fuel (d.o.)	
6720298 JIOR 101857 Df Esd Gc Pfd Rdr RT	**MAGELLAN MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**8 176** 4 778 12 216	NK	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2005) 137,52 20,53 8,687 128,00 20,50 11,51 P 27,8 F 31,1 1 dk	**M General Cargo** 3 Ho ER G.17 636 B.16 333 3 Ha (stl) (13,0 × 6,0) (26,9 26,9 × 8,9) ER Der 1(120) 8(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 240kW 450V a.c. Fuel 1 080,0t-24,5pd	19
6727557 ATLR 1603 Df Esd Gc Pfd Rdr RT	**MAGHREB** ex Mljet-74 ex Tariq-69 **Indoceanic Shipping Co. Pvt. Ltd.** Bombay India	**2 786** 1 518 3 944	BV (JR)	**1967** Soc. Espanola de Const. Nav.—Bbo (142) 94,52 13,95 6,690 85,81 13,90 8,06 2 dks RW	**M General Cargo** Ref 3 Ho ER G.3 303 B.2 975 In.1 395 5 Ha (10,0 × 5,4) (2,2 2,2 × 1,9) (8,2 12,5 × 5,4) ER 8W Der 6(5) 2(2)	2 Oil 4SA each 8Cy. 300 × 450 geared sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Gen 3 × 240kW 1 × 40kW 220/380V 50Hz a.c. Fuel (d.o.)	14,2
7200257 WA5879 223529	**MAGIC** ex Ellen Murphy-77 ex H. T. Haviside ex John F. Craig **Thomas H. Lampman** Seattle, Wa United States of America	**130** 57 —		**1923** Craig S.B. Co.—Long Beach *26,74* 6,43 3,10	**M Tug**	Oil Winton Eng. Corp. Fuel (d.o.)	

7378353 ABCU 4832 Df Esd Gc Pfd Rdr RT	**MAGIC STAR** ex Garden Star-78 **Magic Star Shipping Corp.** Monrovia Liberia	**17 134** 12 079 30 786	AB ✠LR class withdrawn- Owners' request 15/12/78	**1974**-8 Usuki Tekkosho—Saiki (1168) 178,39(BB) 26,88 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,9 27,2 16,1 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER 5W Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 662,0t (hvf)
6812326 GYPQ 334250 Df Esd Gc Rdr RT	**MAGICIAN** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	T.Mk **5 626** 2 929 8 679 **8 454** 4 710 11 278	✠**100A1** SS 11/73 DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1968**-10 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shpyd, Sld. (884) 150,58 19,28 7,697/8,903 140,21 19,21 11,51 P 28,1 F 17,1 2 dks, 3rd dk in No. 1 hold rf 102 7BH WB2057t incl. Tunnel tanks 257t DTf842t	**M General Cargo** Ref 4 Ho 15,0 11,6DT 26,0 24,6 21,9 G.17 046 B.15 385 In.225 5 Ha (stl) (9,6 6,1 × 6,7) (16,4 16,4 × 13,1) (18,8 × 8,5) 7W Cr 2(10) 3(5) Der 1(150) 1(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 408kW 2 × 272kW 440V 60Hz a.c. Fuel 1 285,5t (hvf) 18kn
5172676 HZCX Df Esd Rdr RT	**MAGID** ex Britt-76 ex Fleurtje-73 ex Johann Haltermann-71 **Hamid Hamidi Abu Hashish** Jeddah Saudi Arabia	**2 510** 1 412 3 498	GL	**1954** Norderwerft Koser & Meyer—Ham (804) 96,12 12,88 5,690 12,86 6,28 P 36,0 B 7,7 F 11,9 1 dk RW len 60	**M Tanker** 15 Ta ER L.3 269 HeCls. BC	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Fuel 158,5t-5,0pd 12,5kn
5077151 5B2230 367248 Df Esd Gc Rdr	**MAGNA SPES** ex Spalmatori Islands-72 ex Eva Christensen-67 ex Colombia-66 **Maritime Altruists Ltd.** Limassol Cyprus	T.Mk **4 833** 2 848 — **6 976** 4 499	**100A1** SS 4/77 **LMC** EL a†	**1947**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (681) 134,07 17,40 8,078/— 126,70 17,38 11,21 F 11,6 2 dks RW Coll BH to S dk 5 to 2nd dk WB1946t incl. DTm488t	**M General Cargo** 12P 4 Ho 22,1 26,5 ER 27,4 20,4 G.15 893 B.14 339 4 Ha (12,3 14,5 × 6,4) ER (14,5 10,9 × 6,4) 14W Der 1(15) 14(3-5)	Oil 2SA 7Cy. 620 × 1150 3 163kW (4 240bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 0,52N/mm² (75lbf/in²) Gen 3 × 120kW 220V d.c. Fuel 691,0t (hvf) 14kn
7336381 OPMQ Df Esd RT	**MAGNELLA** ex Cor Jesu-76 **Arthur-Vanhore Christiaen** Oostende Belgium	**121** 40 —		**1948** R. Panesi—Ostende ... ... conv Side-Trawler Fishing 75	**M Fishing** Sport-fishing	Oil 272kW (365bhp) Caterpillar ....
5217127 TFOD Df Esd Rdr	**MAGNI** **Reykjavikurhofn** Reykjavik Iceland	**184** 2 —	✠**100A1** SS 7/76 tug Str. nav. ice ✠**LMC** EL (b)	**1955**-6 Stalsmidjan h.f.—Rjk 28,15 8,03 25,40 8,01 4,50 5BH WB20t	**M Tug/Icebreaker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 60kW 1 × 23kW 220V Controllable pitch propeller Fuel (d.o.)
7354230 5MWT 4726 Df Esd Gc Pfd Rdr RT	**MAGNIFICENCE VENTURE** **Magnificence Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**14 767** 10 233 26 500	✠**100A1** SS 6/78 ✠**LMC** EL G† $2\frac{1}{16}$"U2	**1974**-2 Usuki Tekkosho—Saiki (1167) 166,07(BB) 24,87 10,465 156,01 24,81 14,36 P 29,6 F 11,6 1 dk RW rf nil conv Bulk Carrier 76 conv Vehicles Carrier 78 NS 7BH WB7787T incl. Comb. . btm top & STs in holds 6879T	**M Bulk Carrier** 5 Ho 21,1 26,3 19,9 26,3 24,7 ER G.33 432 B.32 445 5 Ha (stl) (11,9 × 11,9) (18,3 11,9 18,3 16,0 × 8,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. 15,25kn
5217139 ICEX 74 Df Esd Rdr RT	**MAGNISI** ex Yann Roullet-60 ex Satellite-49 **'CIANE-ANAPO' Compagnia di** **Navigazione e Bunkeraggi** **S.p.A.** Siracusa Italy	**1 835** 973 2 705	RI (BV)	Lch.**1943** Cmd.**1948** Cant. Nav. Riuniti —Anc (175) 84,61 12,81 5,131 79,51 12,76 5,82 P 25,6 B 11,3 F 8,0 1 dk	**M Tanker** 7 Ta ER L.3 080 HeCls. BC	Oil 2SA 6Cy. 450 × 740 895kW (1 200bhp) Fiat C.R.D. Adriatico Tri Fuel 126,0t-4,5pd 11kn
7016864 ESXC M-10201 Df Esd Gc Pfd Rdr RT	**MAGNIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 831** 1 545 2 750	RS ✠Classed LR until 4/71	**1970**-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (827) 102,72 16,06 5,538 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 4 Ta G.304 In.3 387 L.134 5 Ha (stl) (3,0 3,0 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 400kW 1 × 240kW 390V 50Hz a.c. Controllable pitch propeller
7359553 UUDJ M-17359 Df Esd Gc Pfd Rdr RT	**MAGNITOGORSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **15 709** 7 613 21 002	RS	**1975** Valmet Oy, Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (282) 205,80(BB) 31,15 9,700 190,63 30,99 22,05 4 dks	**M RoRo Cargo** Vehicles 12bth P Stern door Quarter ramp Ice strengthened B.64 500 C.Ho 201/40' 554/20' C.Dk 142/40' 106/20' 2 Ha (stl) (12,5p&s × 7,6) ER	2 Vee Oil 4SA each 18Cy. 500 × 540 reduction geared to sc. shaft 20 142kW (27 000bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 1000kW 1 × 130kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 22kn
6722911 UPGO M-21318 Df Esd Gc Rdr	**MAGNITOGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 424	RS	**1954** Stocznia Gdanska—Gdk (B10/29) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
7381697 9V2450 367936 Esd Gc Pfd Rdr RTh/v	**MAGNITOR** **VTG-Vereinigte Tanklager u.** **Transportmittel G.m.b.H.** VTG-Versorgungsschiffahrt Singapore Singapore	**494** 2 —	GL	**1974** N.V. Schps. v/h H. H. Bodewes —Millingen (715) 44,38 11,28 4,827 40,80 11,00 5,24 F 22,3 1 dk	**TM Tug** Anchor-handling 6P	2 Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim Gen 2 × 380kW 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn

6729268 D5MU 6455 Df Esd Gc Pfd Rdr RT	**MAGNOLIA** ex Gohko Maru-79 **Magnolia Maritime Co.** Monrovia Liberia	**62 501** 39 472 112 223	NK	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (785) 257,00 39,45 16,131 246,01 39,37 22,38 F 11,3 1 dk	**M Tanker** 12 Ta ER L.133 380	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) Mitsui Zosen Fuel 3 953,5t-73,0pd
5217177 PFSO Df Esd Pfd Rdr RTm/v	**MAGNOLIA** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**343** 162 —		**1962** Fa. S. Seymonsbergen Werf "Concordia"—Ams (641) 48,34 7,60 41,76 7,52 3,97 P 18,0 F 13,8	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 305 × 460 683kW (915bhp) D. & J. Boot "De Industrie" Gen 2 × 22kW 110V Fuel 81,0t (d.o.)
6727856 H3AB Df Esd Gc Pfd Rdr RT	**MAGNOLIA** ex Nadayoshi Maru No. 2-78 ex Fukuju Maru No. 7-74 **Taipan Navigation Co. S.A.** Panama Panama	**338** 182 —		**1967** Kanasashi Zosensho—Shimizu (787) 49,54 7,80 3,175 44,07 7,78 3,61 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Hanshin Nainenki Kogyo
6713996 TFEP Df Esd Pfd Rdr RT	**MAGNUS** **Olver H/f** Neskaupstadur Iceland	**221** 99 —	(NV)	**1967** Lindstols Skibs. & Batbyg.—Risor (263) 36,28 7,07 32,62 7,01 3,81 1 dk BK 107	**M Fishing** Side-Trawler 1 Ho ER 2 Ha (1,9 2,5 × 1,6) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 203 × 273 563kW (755bhp) Ruston & Hornsby Gen 1 × 30kW 1 × 8kW 220V d.c. Fuel (d.o.)
7712846 OW2252 D2625 Df Esd Gc Pfd Rdr RT	**MAGNUS HEINASON** **Sofus Thomsen P/R** Glyvrar Faroe Islands	**458** 153 —	NV (Class cont.)	**1978** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (81) 44,51 9,53 37,60 7,17 1 dk & S dk	**M Fishing** OSD Stern Trawler Ref. Ice strengthened Mchy.aft In.500	Oil 4SA 6Cy. 320 × 450 geared to sc. shaft 1 343kW (1 800bhp) Atlas-Mak Masch. Gen 2 × 112kW Controllable pitch propeller
7217860 XPWJ D1997 Df Esd Pfd Rdr RT	**MAGNUS I RITUVIK** **K/F fra 10.11.1970** Asmundur Justinussen Rituvik Faroe Islands	**205** 96 —	NV	**1971** Esbjerg Skibsvaerft—Esbjerg 34,55 7,35 2,620 30,56 7,32 3,61 rf 1003	**M Fishing** Side-Trawler 3 Ho ER 3 Ha (each 0,7 × 1,2) ER	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederiks Gen 1 × 40kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7726744 OZJP Df Esd Gc Pfd Rdr RT	**MAGNUS JENSEN** **Government of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Aalborg Denmark	**2 429** 1 310 2 250	NV (Class cont.)	**1979** Dannebrog Vaerft—Aarhus (171) 95,51 5,301 85,02 18,25 11,36 P - F - 4 dks rf 254	**M General Cargo** Ref Side door Ice strengthened 2 Ho ER 2 Ha ER	2 Vee Oil 4SA each 8Cy. 280 × 320 geared to sc. shaft 2 865kW (3 840bhp) Alpha-Diesel A/S Frederiks Thw. thrust propeller fwd
6807096 DEXJ Df Esd Gc Pfd Rdr RT	**MAGNUS POSER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**962** 309 537	DSRK	**1967** VEB Peene-Werft—Wolgast (220) 63,23 10,70 4,801 59,01 10,57 6,79 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) DMR Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller
6725200 DNEQ Esd Rdr RTv	**MAGNUS I** **Harms Salvage G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**1 061** 703 —	GL	**1963** Kieler Howaldtswerke A.G.—Kiel (501000) 46,56 1,499 44,99 20,01 3,64 1 dk	**Aux TM Floating Crane** Mchy.aft Cr 1(394)	2 Oil 4SA each 12Cy. 373kW (500bhp) Klockner-Humboldt-Deutz Gen 2 × 100kW 1 × 36kW 380V 50Hz a.c. 2 Directional propellers Thw. thrust propeller fwd
6619683 DGUG Esd Pfd Rdr RT	**MAGNUS III** **Harms Salvage G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**1 747** 729 1 473	GL	**1966** Kieler Howaldtswerke A.G.—Kiel 3,474 53,98 24,01 4,20 1 dk	**Aux QM Floating Crane** Mchy.aft	4 Oil 4SA each 12Cy. 120 × 140 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 150kW 1 × 36kW 380V 50Hz a.c. 4 Directional propellers Thw. thrust propeller fwd Fuel (d.o.)
6825048 4010 Esd Pfd Rdr RTm/v	**MAGNUS VI** **Harms Argentina S.A. S.A.C.I.** Buenos Aires Argentina	**912** 568 —	GL	**1968** Howaldtswerke-Deutsche Werft—Kiel 46,56 44,99 19,99 3,64	**Aux TM Salvage Barge** Mchy.aft	2 Oil 4SA each 12Cy. 200 × — 373kW (500bhp) Klockner-Humboldt-Deutz Gen 1 × 140kW 1 × 40kW 1 × 11k 220V a.c. 2 Directional propellers Thw. thrust propeller fwd Fuel (d.o.)
7311422 UJZB M-31085 Df Esd Gc Pfd Rdr RT	**MAGO** **U.S.S.R.** Vladivostok U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock (342) 117,79(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) Masch. Halberstadt Halberst Gen 2 × 400kW 1 × 300kW a.c.
6805048 UFLY M-22688 Df Rdr	**MAGO** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**669** 329 231	(RS)	**1954** VEB Elbewerft—Boizenburg 57,26 9,10 2,452 53,37 9,07 4,09	**D-E Fishing** Stern Trawler Ref 2 Ho ER In.610 2 Ha (each 1,2 × 1,6) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to 1 elec. motor & s shaft Schwermasch. Karl Liebknecht Magdeb

7046637 JM3332 108275 Rdr	**MAGOME MARU No. 3** **Kyoryoku Sangyo Y.K.** Sakito, Japan Nagasaki Pref.	**155** 61 70		**1970** Towa Zosen—Smk (399) 29,70 7,01 1,804 26,01 6,99 2,60 1 dk	**M RoRo Cargo/Ferry** Vehicles —P	Oil 4SA 6Cy. 200 × 240 269kW (360bhp) Kubota Tekkosho Osa 8kn
5421431 8KAG 93719 Rdr RT	**MAGOME MARU No. 8** ex Michishio Maru **Kyoryoku Sangyo Y.K.** Sakito, Japan Nagasaki Pref.	**330** 101 138		**1963** Mitsubishi Zosen—Smk (574) 54,31 9,05 2,363 44,51 9,00 3,20 1 dk	**TM Ferry** 350P	2 Oil 4SA each 6Cy. 290 × 420 821kW (1 100bhp) Kobe Hatsudoki Kob Gen 2 × 26kW 225V a.c. Fuel 15,0t-3,5pd 12,5kn
6607862 JK2306 97740 Rdr	**MAGOME MARU No. 11** ex Mizushima Maru **Kyoryoku Sangyo Y.K.** Sakito, Japan Nagasaki Pref.	**448** 191 187		**1965** Kanda Zosensho—Kur (106) 44,20 11,51 2,699 39,50 10,01 3,61 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Osa
7812517 JM4534 122779 Rdr	**MAGOME MARU No. 13** **Kyoryoku Sangyo Y.K.** Sakito, Japan Nagasaki Pref.	**198** 91 109		**1978** K.K. Wakamatsu Zosensho —Wakamatsu (287) 42,09 9,02 2,220 35,01 9,01 2,93 1 dk	**M Passenger/RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 200 × 240 reduction geared 701kW (940bhp) Yanmar Diesel Eng. Co. Ltd. Osa 12,5kn
7325978 FZJV Df Esd Gc Pfd Rdr RT	**MAGRITTE** **Societe Louis Battez et Cie.** Boulogne France	**482** 222 807	BV	**1973** Ast. Luzuriaga S.A.—Pjs (168) 43,34 3,582 30,05 9,50 9,10 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 12Cy. 220 × 280 1 007kW (1 350bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller 12,5kn
5205813 DGMA Df Esd RT	**MAGU** ex Leliegracht-66 **Herbert Gudd** Hamburg Federal Republic of Germany	**500** 302 848	✠**100A1** SS 5/76 Str. nav. ice ✠**LMC** EL i	**1956**-1 N.V. Schpsw. "Foxhol"—Foxhol (98) 57,84 8,97 3,518 52,51 8,86 3,94 P 11,9 F 10,1 1 dk RW rf 76 3BH WB219t	**M General Cargo** 1 Ho 35,7 ER G.1 048 B.991 2 Ha ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams 10kn
5217232 300555	**MAGUDA** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**170** 101 239		**1959** Schpsw. Gebr. Coops N.V. —Hoogezand (217) 27,44 6,81 2,388 25,66 6,71 2,67 1 dk RW	**M General Cargo Barge** 1 Ho 16,6 ER G.344 B.338 1 Ha (14,4 × 4,7) ER	Oil 4SA 8Cy. 140 × 171 Klockner-Humboldt-Deutz Kln Fuel 4,0t 8kn
5217244 CQBG	**MAGUL** ex Helm ex Elm Beira Mozambique	**459** 141 —	*Classed BC until 6/50	**1940**-3 A. & J. Inglis Ltd.—Glasgow 49,84 8,44 3,963 ... ... conv Side-Trawler Fishing —	**S Pilot Tender**	T 3Cy. 343 584 & 965 × 686 Aitchison, Blair Ltd. Gls
7053264 DFZO Df Esd Gc Rdr RT	**MAGULA** **Gerhard Ahrens K.G. Reederei m.s. 'Magula'** Stade Federal Republic of Germany	**440** 261 920	GL	**1971** Schiffsw. Ronnebeck—Bmn (150) 73,00 11,03 2,820 70,13 11,00 5,69 2 dks	**M General Cargo** CSD G.2 435 B.2 407 1 Ha (43,2 × 8,2) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel 11kn
5369073 Df Esd Gc Rdr RTm/h/v	**MAGURA** ex Sierra Maritima-78 ex St. Spyridon-75 ex Acasta-68 ex Troll-68 **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**22 190** 13 540 35 345	(NV)	**1959** Deutsche Werft A.G.—Ham (725) 201,28 26,60 10,897 192,03 26,52 13,87 1 dk rf nil conv Tanker 78	**S Tanker** Bunkering Vessel 30 Ta ER L.44 202 Der 4(5) 1(4) 2(1)	2 S Turb dr geared to sc. shaft 12 421kW (16 650shp) Allgemeine Elec. Ges. Bln Gen 2 × 550kW 350V 60Hz a.c. Fuel (o.f.) 16kn
5345833 3FNV 5699-HK Df Esd Gc Rdr	**MAH BULAKUL** ex Susanne-73 **Bulakul Shipping Co. S.A.** Panama Panama	**2 503** 1 342 4 552 **3 931** 2 231 5 934	NV	**1957** Haugesund M/V A/S—Hgs (11) 108,21 14,81 6,325/7,335 101,40 14,79 9,30 P 12,2 F 9,2 1 dk & S dk RW rf 178	**M General Cargo** OSD/CSD 3 Ho G.8 325 B.7 362 5 Ha (9,2 9,2 9,2 9,2 8,6 × 6,1) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 6Cy. 540 × 1150 2 350kW (3 150bhp) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 116kW 1 × 22kW 380V 50Hz a.c. Fuel 552,5t 14kn
7109269 H3MU 7201-HK Df Esd Gc Rdr RT	**MAH KIM** **Pacific Shipping Co. Ltd.** Panama Panama	**6 027** 3 700 9 326	✠**100A1** SS 1/76 ✠**LMC** ✠**Lloyd's RMC** EL X 2"U2	**1971**-7 Shikoku Dock Co.—Takamatsu (747) 127,62(BB) 18,27 7,462 118,52 18,20 9,40 P 27,2 F 11,0 1 dk rf 102 5BH WB1659t incl. Comb. btm & side tanks in Nos. 2 & 3 holds 708t	**M General Cargo** Ref 3 Ho 21,4 33,0 33,0 ER G.12 874 B.12 229 In.97 3 Ha (stl) (14,4 × 8,9) (25,4 25,4 × 10,4) ER 5W Der 5(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Inn AuxB 0,79N/mm² (8kgf/cm²) Gen 2 × 240kW 440V 60Hz a.c. Fuel 866,5t (hvf) 12kn
5245227 Df Esd RT	**MAHA** ex Astir-78 ex Naerebout-72 **Yousif Abdulla A. Rahim Al Mirza** United Arab Emirates	**499** 329 935	✠**100A1** SS 2/77 ✠**LMC** EL j 1$\frac{3}{16}$"SQ	**1957**-8 Schps. Waterhuizen J. Pattje —Waterhuizen (229) 60,33 9,38 3,703 54,77 9,20 4,07 P 15,9 F 10,4 1 dk RW rf 51 3BH WB249t incl. Dkm 6t	**M General Cargo** 1 Ho 36,4 ER G.1 178 B.1 089 2 Ha (each 12,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 300 × 550 466kW (625bhp) L. Smit & Zoon Kinderdijk Gen 2 × 10kW 1 × 5kW 110V d.c. Fuel 63,0t (d.o.) 10kn
5167748 VWRB 1034 Df Esd Gc Rdr RTm/h	**MAHA VIJAY** ex Maha Jag Vijay-76 ex Jag Vijay-75 **South East Asia Shipping Co. Pvt. Ltd.** Bombay India	**6 515** 3 541 10 845 **9 069** 5 482 13 336	✠**100A1** SS 3/75 DTma—vegetable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1962**-2 Hitachi Zosen—Inn (3904) 149,26 18,85 8,014/9,119 138,00 18,80 11,87 RAD 9,2 F 14,7 1 dk & S dk RW rf 102 Coll BH to S dk 7 to 2nd dk WB1811t incl. Tunnel tanks 309t	**M General Cargo** OSD/CSD 5 Ho 17,9 23,6 24,0 16,7 18,8 G.19 144 B.17 474 5 Ha (stl) (10,1 15,1 13,5 14,4 8,8 × 7,0) 16W Der 1(50) 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Hitachi Zosen Osa AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,94N/mm² (135lbf/in²) Gen 3 × 240kW 450V 50Hz a.c. Fuel 998,0t (hvf) 14kn

5217282	**MAHA-BAHU** **Calcutta Port Trust** *Calcutta* India	**1 006** 346 —	✠Classed LR until 12/64	**1963**-4 N.V. Werf "Gusto"—Slikkerveer (CO1100) 54,95 17,53 52,43 17,40 4,27 RFD 6,1 1 dk RW rf 508	**TS Crane Pontoon** Cr 1(30-60)	T 6Cy. (2) 340 (2) 540 & (2) 880 × 520 821kW (1 100ihp) Verschure & Co.'s Schps Ams Gen 2 × 110kW 1 × 25kW 400V 50Hz a.c. Fuel 153,5t (o.f.)
5035452 1533 Df Esd Gc Rdr RTm/h/v	**MAHABHAKTI** ex Trikora Djaya-73 ex Sumatra Breeze-71 ex Bamora-71 **South East Asia Shipping Co. Pvt. Ltd.** Bombay India	**6 745** 3 671 7 771	**✠100A1** SS 12/74 Tunnel side tanks—oil FP above 65,5°C. or veg. oil **✠LMC** **✠Lloyd's RMC** EL at 2"SQ IRS	**1961**-1 Harland & Wolff Ltd.—Govan, Glasgow (1612 G) 129,88 18,06 7,798 120,94 17,99 9,91 P & B 53,4 F 14,4 2 dks, 3rd dk in No. 3 hold RW rf 152 6BH WB1192t incl. Dk f24t	**M General Cargo** Ref 4 Ho 16,5 22,7 23,4 ER 23,4 G.10 161 B.9 362 In.1 206 5 Ha (stl) (9,6 14,2 13,4 × 7,3) ER (9,2 × 6,7) (2,4 × 3,0) 4W Cr 5(3) Der 1(25) 4(10)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Govan, Glasgow WTAuxB 0,69N/mm² (100lbf/in²) AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 358,5t (hvf) 16kn
5035828 ATJQ 1488 Df Esd Gc Rdr RTm/h/v	**MAHABHARAT** ex Bankura-71 **South East Asia Shipping Co. Pvt. Ltd.** Bombay India	**6 793** 3 693 7 670	**✠100A1** SS 1/77 tunnel side tanks — oil FP above 65,5°C. or vegetable oil **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1959**-8 Harland & Wolff Ltd.—Govan, Glasgow (1610 G) 129,88 18,06 7,792 120,94 17,99 9,91 P & B 53,4 F 14,4 2 dks, 3rd dk in No. 3 hold RW rf 152 6BH WB1115t	**M General Cargo** Ref 4 Ho 16,5 22,7 19,2 ER 23,4 G.9 061 In.1 149 4 Ha (stl) (9,6 14,2 13,4 × 7,3) ER (9,3 × 6,7) 4W Cr 5(3) Der 4(10)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Govan, Glasgow ✠ NWTAuxB 1/60 0,69N/mm² (100lbf/in²) AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 492,5t (hvf) 16kn
6410764 HSOC Esd Rdr RTh	**MAHACHAI** **Thai Petroleum Transports Co. Ltd.** Bangkok Thailand	**1 511** 657 2 088	**✠100A1** CS 4/74 oil tanker (cc) Malaysian service & to Hong Kong **✠LMC** EL p 1$\frac{9}{16}$"SQ	**1964**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1274) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 6BH WB599t incl. DTf238t	**TM Tanker** 8 Ta ER L.2 682 Cr 2(0,5)	2 Oil 4SA each 6Cy. 248 × 318 with sr reverse gears 788kW (1 056bhp) Mirrlees National Ltd. Stckpt Gen 1 × 40kW 1 × 30kW 220V d.c. Fuel (d.o.)
7356745 ATPI 1700 Df Esd Gc Pfd Rdr RT	**MAHAGANGA** **Calcutta Port Trust** Calcutta India	**9 085** — —	**100A1** Class Contemplated	**1978** Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (1001) 140,01 6,319 131,02 20,52 9,33 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	2 Oil 4SA each 9Cy. 300 × 450 geared to sc. shafts 5 699kW (7 640bhp) MAN Garden Reach Shipbuilders & Engineers Ltd. Ranch 12,5kn
5217347 82946	**MAHAICONY** **Everard Leung & Albert Leung** Georgetown, Dem. Guyana	**151** 82 —		**1937** Sprostons Ltd.—Georgetown, Dem *37,65* 7,14 ... ... 1 dk R	**Aux M General Cargo** Schooner	Oil 6Cy. 229 × 229 NE 57 Bergius Co. Ltd. Gl
7376020 H3LB 4962-75 Df Esd Gc Rdr RT	**MAHAKAM** ex Sun Hibiscus-78 Launched as Chien Hsiang **Sun Hibiscus Marine S.A.** Panama Panama	**3 514** 2 309 6 074	NK	**1974** Shinhama Dock K.K.—Anan (686) 106,36 16,06 6,595 98,00 16,01 8,21 P 21,1 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 457 B.6 977 2 Ha (26,0 28,7 × 8,3) ER 4W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Akasaka Tekkosho Yaiz Fuel 599,5t (hvf)-12,5pd 12,75kn
7310870 Esd Rdr	**MAHAKAM** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**128** 109 —	AB	**1973** Robin Shpyd (Pte.) Ltd.—Sng (94) 28,50 7,88 2,744 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 Matsui Tekkosho Is Gen 1 × 24kW 1 × 12kW Fuel 56,0t
5427069 ATOA 1669 Df Esd Gc Rdr RTm/h/v	**MAHAPRIYA** ex Fian-75 **South East Asia Shipping Co. Pvt. Ltd.** Bombay India	**7 689** 4 072 8 245	**✠100A1** SS 10/77 DTsm and 'tween dk tanks amids—veg. oil latex or glycerine **✠LMC** EL ct 2$\frac{1}{8}$"SQ	**1964**-4 Lithgows Ltd.—Port Glasgow (1148) 141,74 19,00 7,754 131,12 18,90 10,98 P 11,3 B 22,9 F 14,7 2 dks RW rf 102 NS in Nos. 1, 2, 3, 4 & 5 'tween dks & No. 2 hold 6BH WB2624t incl. DTsmf1511t	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 13,5 G.14 528 B.13 421 In.95 5 Ha (stl) (6,8 × 5,4) (11,4 13,7 9,9 8,3 × 6,7) 16W Der 1(80) 2(30) 4(15) 2(12,5) 4(7,5) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 520kW (7 400bhp) Sulz Fairfield-Rowan Ltd. Gl 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 928,5t (hvf) 16kn
5424627	**MAHARAH** **Petroleum Development (Oman) Ltd.** London United Kingdom	**120** 57 —		**1963** Schpsw. P. de Vries Lentsch—Alp (430) 27,44 7,62 25,61 7,32 2,24 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 152 × 178 Gleniffer Engines Ltd. Gl
6604688 ATLZ 1612 Df Esd Gc Rdr RTm/h/v	**MAHARASMI** ex Madrid-74 Launched as Sloman Madrid **South East Asia Shipping Co. Pvt. Ltd.** Bombay India	**3 395** 1 762 5 630 **5 235** 3 079 7 310	GL	**1966** H. C. Stuelcken Sohn—Hamburg (914) 126,29 16,21 7,868 102,72 16,11 10,01 P 7,1 F 11,6 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ref 4P 4 Ho 21,2 26,5 23,4 15,7 G.10 575 B.9 643 In.163 4 Ha (stl) (10,9 14,0 14,0 10,9 × 6,1) 12W Der 1(30) 1(20) 8(10) 4(5)	Oil 2SA 6Cy. 680 × 1200 4 140kW (5 550bhp) Fa Borsig A.G. Berl Gen 3 × 180kW 400V 50Hz a.c. Fuel 700,0t (hvf) 16,5kn
7422726 ATTK 1801 Df Esd Gc Pfd Rdr RT	**MAHARSHI DAYANAND** **The Shipping Corporation of India Ltd.** Bombay India	**66 926** 4 500 123 465	NV (Class cont.)	**1978** Gotaverken Oresundsvarvet AB —Landskrona (261) 256,93 39,07 17,071 248,01 39,01 23,42 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho ER 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 19,1) ER	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B&W A/B Gotaverken Gl 15,5kn
7422738	**MAHARSHI KARVE** **The Shipping Corporation of India Ltd.** Bombay India	**66 926** — 123 450	NV (Class cont.)	**1978** Gotaverken Oresundsvarvet AB —Landskrona (262) 256,93 17,071 248,01 39,01 23,42 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho ER 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 19,1) ER	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B&W A/B Gotaverken Gl 15,5kn

6803753 6VLH 102217 Esd RT	**MAHAVA SAMIR SOW** ex Akashi Maru No. 57-74 **Societe Senegalaise pour l'Expansion de la Peche, Surgelation et Conditionnement des Aliments** Dakar Senegal	**175** 60 —	BV	**1967** Hayashikane Zosen—Smk (1104) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa 11,75kn
7004421 Df Esd Gc Rdr RT	**MAHAWELI** ex Kakuyu Maru-76 **Ceylon Petroleum Corp.** Colombo Sri Lanka	**1 497** 841 2 452	NK	**1969** Geibi Zosen Kogyo—Kur (218) 76,00 11,84 5,360 70,01 11,80 6,00 P 18,0 F 8,0 1 dk	**M Tanker** 8 Ta ER L.2 815	Oil 4SA 6Cy. 260 × 320 1 790kW (2 400bhp) Daihatsu Kogyo Osa Gen 2 × 104kW 445V a.c. Fuel 372,0t-7,5pd 12kn
5051573 Df Rdr RT	**MAHDI** ex Huda-72 ex Brigitte S.-72 ex Samir-70 ex Lassi IV-67 ex Brest-67 **Wafic Begdache** Lebanon	**1 059** 351 730	HR	**1950** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (283) 72,50 10,52 3,506 10,47 B 12,2 F 11,9 2 dks	**TM General Cargo** B.1 308 2 Ha (10,2 10,9 × 3,5) ER	2 Oil 4SA each 7Cy. 450 × 600 1 492kW (2 000bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 244,0t 15,5kn
5217402 6532	**MAHENDRA** **Shaparia Dock & Steel Co. Pvt. Ltd.** Bombay India	**300** — —	Classed LR until 12/71	**1954** Shaparia Dk & Stl Co. Ltd.—Bom 43,90 9,76 1,544 41,84 9,45 2,14 P 10,7 1 dk rf nil conv Survey Research 68	**TrM Pontoon** Mchy.aft	3 Oil 2SA each 6Cy. 114 × 127 1 492kW (2 000bhp) E (centre) made—fitted60 E (wing) made— fitted54 Gray Marine Motor Co. Det
5130458 Df Esd Gc Rdr RT	**MAHI** ex Giant II-68 **Ticonian Trading Corp. Inc.** United States of America	**736** 232 950	(BV)	**1944** Winslow Marine—Winslow, Wash 56,09 10,37 3,925 54,87 10,06 4,37 2 dks conv Tug 66 conv Cable-layer 68	**TM Research** Oceanographic 1 Ha	2 Oil 4SA each 8Cy. 267 × 343 1 417kW (1 900bhp) Cooper-Bessemer Corp. Mount Vernon 14kn
5163479 9VRI 186902 Df Esd Gc Pfd Rdr RTm	**MAHINDA** ex Iron Barque-70 **Ugland Shipping Co. A/S** Singapore Singapore	**10 950** 4 530 16 226	**✠100A1** SS 10/78 ore carrier **✠LMC** EL ft 2¼"SQ	**1960**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (364) 157,46 21,04 8,751 147,83 20,96 11,21 P 31,7 F 13,5 1 dk RW rf 152 5BH WB9537t	**M Ore Carrier** Mchy.aft G.13 756 B.13 258 Cr 2(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 328kW (440bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 210kW 220V d.c. Fuel 1 005,0t (hvf) 13kn
5133187 RT	**MAHMOOD** ex Golestan-66 ex Floriana-55 **Abdul Razak Mohamed Saleh Al Haddad** United Arab Emirates	*621* *433* 965		**1948** Cant. Nav. Felszegi—Tri (4) 54,54 11,38 3,493 11,33 P 8,6 B 4,3 F 6,4 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 220 × 370 E made39 fitted— A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5266740 C4LY 185886 Df Esd Gc Rdr RTm/v	**MAHMOUD** ex Otaki-76 **World Sea Shipping Co. Ltd.** Roussos Bros. Limassol Cyprus	**10 934** 6 240 12 772	**✠100A1** SS 9/70 **✠LMC** EL ht 2⅜"SQ DELETE CLASS	**1953**-5 John Brown & Co. (Clydebank) Ltd. —Clydebank (671) 160,28 21,39 9,329 149,51 21,34 13,57 F 15,6 2 dks & S dk, 3rd dk in fwd holds RW rf 152 Coll BH to S dk 7 to 2nd dk WB2725t incl. Tunnel tanks 1235t	**M General Cargo** OSD Ref. 6 Ho 17,1 19,7 19,4 22,0 18,3 10,9 G.5 418 B.5 294 In.13 487 6 Ha (stl) (6,7 9,1 12,1 9,5 9,5 5,7 × 6,1) 20W Der 1(70) 20(10)	2 Oil 2SA each 12Cy. 580 × 760 with sr gearing & electro-magnetic slip couplings to sc. shaft 8 579kW (11 500bhp) Sulzer John Brown & Co. (Clydebank) Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 1 × 150kW 220V d.c. Fuel 2 723,0t (hvf) 16kn
			SURVEYS OVERDUE — CLASS SUSPENDED 17/12/75 — IN PORT DAMAGED BY FIRE 1/76			
5198682 ODPH Rdr RTm	**MAHMOUD** ex Kvitsoy-76 **Mahmoud Ali El Halabi** Tripoli Lebanon	**478** 178 889 **744** 436 1 031	NV	**1958** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5164) 58,02 9,48 3,677/— 53,47 9,45 5,36 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 14,6 16,6comb. 5,0 ER B.1 372 4 Ha (stl) (6,4 4,8 4,3 × 3,0) (1,6 × 1,6) ER 4W Cr 1(3) Der 1(6) 2(2) 1(1)	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 65kW 1 × 15kW 380V 50Hz a.c. Fuel 61,0t (d.o.)-2,5pd 11kn
7347196 RT	**MAHMOUD YOUNIS** **Suez Canal Authority** Egypt	**600** — —	**100A1** Class Contemplated	**1978** Suez Canal Authority—P. Sd (111) 3,501 70,21 15,02 6,91 1 dk	**Dredger** Cutter Suction	
6800177 271 RTv	**MAHNAZ KAROON** ex Bugsier 11-76 ex Bugsier 3 **Mehdi & Alireza Karoon** Karoon Co. Ltd. Khorramshahr Iran	**105** 13 —	GL	**1953** F. Schichau, G.m.b.H.—Bhn *24,45* 7,73 2,98 widened 67	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 23,5t (d.o.) 11kn
7045762 9VMR 380628 Df Esd Gc Rdr RT	**MAHOGANY** **Goodwood Shipping Inc.** Singapore Singapore	**9 466** 6 453 16 261	BV	**1971** Usuki Tekkosho K.K.—Saiki (1128) 147,20 21,24 9,078 136,12 21,20 12,04 1 dk	**M General Cargo** 4 Ho ER G.20 778 B.20 056 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,9) ER 4W Der 4(20)	Oil 4SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 135,0t (d.o.) 1 219,5t (hvf) 14,5kn
5241398 YBXO Df Esd Gc Pfd Rdr RTm	**MAHONI** ex Arnis-74 ex Clari-69 ex Morar-67 **P.T. Indonesian National Bulk Carriers** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**6 584** 3 199 9 398	GL ✠Classed LR until 12/72	**1959**-1 Lithgows Ltd.—Port Glasgow (1113) 130,16 17,45 7,709 124,06 17,38 9,83 P 27,2 B 7,7 F 15,0 1 dk RW rf 102 DK fwd	**M Ore Carrier** 5 Ho 15,3 15,8 18,9 19,3 14,0 ER G.6 843 5 Ha (stl) (14,3 14,4 15,1 15,8 × 9,1) (2,7 × 6,1) ER Der 1(5) 2(1,5)	Oil 2SA 9Cy. 450 × 700 2 984kW (4 000bhp) ✠ NE 10/67 Werkspoor N.V. Ams Gen 3 × 180kW 220V d.c.

5424641 AQDC 191100 Esd RT	**MAHTAB JAVED I** ex Mahtab-Javed-72 Launched as Mahtab **Bangladesh Commercial Corp. Ltd.** Chittagong Bangladesh	**773** 327 869	✠100A1 SS 1/78 oil tanker ✠LMC EL k 1⅛"SQ	**1963**-10 Rowhedge Ironworks Co. Ltd. —Rowhedge (S.940) 60,97 9,99 3,690 55,71 9,76 4,27 P 14,7 F 6,8 1 dk rf nil 8BH WB192t incl. DTf72t	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse gear 739kW (990bhp) Lister Blackstone Mar. Ltd. Dursley
5319121 AQFT 191101 Df	**MAHTAB TAREQ** ex Tareq-66 ex Seizan Maru-64 **Bangladesh Commercial Corp. Ltd.** Chittagong Bangladesh	**498** 293 843	Classed LR until 5/3/71	**1959** Kanda Zosensho—Kur (24) 54,41 8,44 3,683 49,00 8,41 4,14 P 11,6 F 7,4 1 dk rf 51	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Kobe Hatsudoki Seizosho Kob
5217476 UFHN M-24848 Df Esd Gc Rdr RT	**MAHTRA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 145** 1 628 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,90 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (8,9 × 5,8) (7,7 × 6,9) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
5217488 LGAZ Df Esd Gc Rdr RT	**MAI** **P/R N.R.K. Nordmjele** Ole Iversen Harstad Norway	**982** 346 —	✠100A1 SS 11/76 trawler Str. nav. ice ✠LMC EL (n) gt 1⅛"SQ	**1960**-5 A.G. "Weser" Werk Seebeck—Bhn (851) 72,52 10,39 5,150 66,10 10,30 5,52 F 13,5 rf 381 Box K 305 4BH WB15t	**M Fishing** Side-Trawler	Oil 4SA 10Cy. 400 × 600 through hydraulic coupling 1 567kW (2 100bhp) Masch. Augsburg-Nurnberg Aug db 0,69N/mm² (100lbf/in²) Controllable pitch propeller Fuel (d.o.)
7607156 TFEE 1484 Esd Gc Rdr RT	**MAI** **Baejarutgerd Hafnarfjardar** Hafnarfjordur Iceland	**301** 118 380	NV	**1977** Kystvagens Slip & Batbyggeri—Frei (36) 46,46 9,56 4,301 40,16 9,42 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 6Cy. 300 × 450 with hydraulic coupling & gearing 1 343kW (1 800bhp) Wichmann Mtrf. Rub Controllable pitch propeller aft
7723364 Esd Gc Pfd Rdr RT	**MAI BLOSSOM** **Comex Eng (Pte.) Ltd.** Panama Panama	**313** 212 500	AB	**1977** Asia Pacific Shpyd (Pte) Ltd.—Sng (352) 38,92 9,01 3,20	**TM Tanker**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts 410kW (550bhp) Caterpillar Tractor Co.
5105362 9VWN Df Esd Gc Rdr RTm/h/v	**MAI RICKMERS** ex Erik Blumenfeld-65 **Partenreederei m.s. 'Mai Rickmers'** Rickmers-Linie K.G. Singapore Singapore	T.Mk **8 024** 4 648 — **10 492** 6 472 14 906	GL	**1957** Nordseewerke Emden—Emd (300) 157,41 20,48 —/9,119 144,96 20,43 12,30 F 15,0 2 dks RW rf 102	**M General Cargo** 8 Ho 18,2 17,2 12,8 16,0 13,5 16,3 7,7 1,6 G.22 368 B.20 257 8 Ha (stl) (9,0 10,3 10,3 10,3 9,6 9,6 5,4 1,4 × 8,5) Der 1(50) 1(30) 6(5-10) 8(3-5) 4(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 210kW 380V 50Hz a.c. Fuel (hvf) 14k
5080720 CSMP H461 Df Rdr RTm	**MAIA** ex Corvo-74 ex Merignac-58 **Mutualista Acoreana S.a.r.l.** Lisboa Portugal	**1 014** 534 1 280	(BV)	**1954** Ch. & At. Aug. Normand—Le Havre 73,23 9,35 4,052 67,14 9,30 5,59 P 26,3 2 dks RW len 55	**GT General Cargo** 4P G.1 685 B.1 509 2 Ha (4,8 × 3,9) (20,8 × 4,5) 6W Der 6(5)	Free piston gas generators 2SA 340 x 840 & 2 Gas Turb dr geared to sc. shaft 895kW (1 200shp) (i) S.I.G.M.A. Venissieu (ii) Soc. Alsthom Belfor Gen 2 × 80kW 220V d.c. 12k
5217529 GREG 184991 Rdr	**MAID OF CUMBRAE** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**508** 233 65		**1953** Ardrossan Dockyard Ltd.—Ardrossan (419) 50,30 9,15 1,734 49,15 8,54 3,05 1 dk RW conv Ferry 73	**TM RoRo Cargo/Ferry** Vehicles 624P Side & stern ramps	2 Oil 2SA each 6Cy. 250 × 420 970kW (1 300bhp) British Polar Engines Ltd. Gl Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.) 14k
7521613 GUWP 361323	**MAID OF GLENCOUL** **Highland Regional Council** Inverness United Kingdom	**167** — 55		**1975** McCrindle (Shipbuilders) Ltd. —Ardrossan (434) 31,98 12,20 1,372 10,01 2,34 1 dk	**M RoRo Cargo/Ferry** Vehicles 116P	2 Oil 4SA each 6Cy. 137 × 165 sr geared 410kW (550bhp) Caterpillar Marine Gl 1 Directional propeller aft, 1 fwd Bi
5217531 GCHJ 300433 Df Esd Pfd Rdr RTm/v	**MAID OF KENT** **Sealink U.K. Ltd.** Dover United Kingdom	**3 920** 1 335 932	✠100A1 CS 1/76 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland ✠LMC EL (y) 1$\frac{13}{16}$"SQ	**1959**-5 Wm. Denny & Bros. Ltd. —Dumbarton (1492) 113,70 18,37 3,963 106,08 17,99 5,57 B 73,2 2 dks, intermediate dk fwd lower dk clear of mchy. space RW rf 152 10BH WB700t incl. DTsf182t	**TS RoRo Cargo/Ferry** Vehicles 8bth 992dk P Stern door 2 Ha (stl) (3,0 × 6,1) (9,4 × 3,6)	2 S Turb dr geared 8 579kW (11 500shp) Wm. Denny & Bros. Ltd. Dumbarto 2 WTB 2,85N/mm² (413lbf/in²) Spt 343,4°C hs933,9 db 0,42N/mm² (60lbf/in²) Gen 4 × 300kW 220V d.c. Thw. thrust propeller fwd Fuel 136,0t (o.f.) 19k
5217567 184986	**MAID OF THE LOCH** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**555** 295 64		**1953** A. & J. Inglis Ltd.—Glasgow (1474 P) 63,40 15,55 1,372 58,22 8,56 2,16 1 dk R	**PS Ferry** 1000P	D 2Cy. 610 & 1219 × 1295 671kW (900ihp) Rankin & Blackmore Ltd. Gl Gen 2 × 10kW 110V d.c. Fuel 18,0t (o.f.) 12k
7215458 WE3506 262584	**MAIDSTONE** **Trawler Maidstone Inc.** New York, NY United States of America	**227** 148 —		**1951** ....Camden, NJ *42,83* 6,91 2,57	**M Fishing**	Oil 597kW (800bhp) .... Fuel (d.o.)

6421335 311 Esd RT	**MAIGU 1** ex Luna-78 **Shrimp Inc.** Bandar Bushehr Iran	**499** 240 553	RI	**1964** Soc. Esercizio Cant.—Viareggio (542) 57,00 9,17 3,658 50,50 9,15 4,42 1 dk RW	**M Fishing** Side-fishing 2 Ho ER	Oil 4SA 8Cy. 320 × 410 794kW (1 065bhp) Ansaldo Stab. Mecc. Gen
5288475 H3DQ Df Esd Gc Rdr RTm/h/v	**MAIJIN** ex R. C. Rickmers-73 **United Freighter Corp. Panama S.A.** Panama Panama	T.Mk **5 154** 2 983 9 079 **7 665** 4 863 11 489	GL	**1957** Rickmers Werft—Bhn (283) 151,19 18,45 7,551/8,660 136,56 18,39 11,51 F 17,1 2 dks RW rf 102	**M General Cargo** 7 Ho 15,3 23,3 14,4 ER 9,6 22,4 17,6 7,0 G.18 044 B.16 388 3 Ha (stl) (8,3 14,2 7,0 × 5,8) ER 1 Ha (w) (4,4 × 7,1) 4 Ha (stl) (14,2 9,4 × 5,8) (2,4p&s × 2,0) 16W Der 1(100) 1(50) 12(10) 4(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 175kW 230V d.c. Fuel 1 219,5t (hvf) 15kn
6707832 INAO 1231 Gc Rdr	**MAIK** ex Altair-76 ex Fro-74 **Vapuretto s.n.c.** Napoli Italy	**1 198** 676 2 261	RI (NK) (NV)	**1967** VEB Schiffswerft "Neptun"—Rostock 78,59 11,54 5,061 71,46 11,51 5,90 1 dk rf 152	**M General Cargo** 2 Ho ER G.2 832 B.2 633 2 Ha (18,5 19,2 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 1 × 20kW 380V 50Hz a.c. Fuel 164,5t 11,5kn
5094783 DAFZ Df Esd RT	**MAIKE JENSEN** ex Carolin-75 ex Duneck-71 **Partenreederei m.s. 'Maike Jensen'** Kurt Jensen Hamburg Federal Republic of Germany	**424** 217 700	GL	**1958** Schiffsw. H. Rancke—Ham (187) 53,09 8,64 3,468 8,59 3,87 P 10,4 F 7,7 1 dk RW	**M General Cargo** G.925 B.802 2 Ha	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9,5kn
7046560 Rdr RT	**MAIKO MARU** **P.T. Perusahaan Pelayaran Samudera 'Samudera Indonesia'**	**133** 37 —	NK	**1970** Sanyo Zosen—Mukaishima 24,31 7,24 2,515 22,00 7,22 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 410 Fuji Seisakusho Tateyama
7312969 JK3513 113126 Rdr RT	**MAIKO MARU No. 2** **Mitsui Shintaku Ginko K.K.** Sanyo Kaiji Kogyo Y.K. Mukaishima, Hiroshima Pref. Japan	**122** 37 —		**1973** Sanyo Zosen K.K.—Mukaishima (662) 7,04 2,286 25,00 7,01 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 260 Fuji Seisakusho Tateyama
7126994 DAKY Df Esd Gc Rdr RTh	**MAIN EXPRESS** ex Oriental Importer-76 ex Main Express-73 **Partenreederei m.s. 'Main Express'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **14 125** 7 399 11 386	GL	**1972** Blohm & Voss A.G.—Hamburg (879) 170,85(BB) 24,62 7,855 155,02 24,52 14,58 P 11,9 B 17,1 F 38,1 2 dks	**M Container Ship** Fixed-guides Mchy.aft TEU 736 C.Ho 116/20' 196/40' C.Dk 20/20' 104/40'	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 388kW 450V 60Hz a.c. Fuel 2 298,5t (hvf) 19kn
6603220 6ZRT 2536 Df Esd Gc Pfd Rdr RT	**MAIN ORE** **Transatlantic Bulk Carriers Inc.** Monrovia Liberia	**38 173** 29 254 75 806	AB ✠Classed LR until 4/68	**1966**-5 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (799) 249,21 32,26 13,774 239,15 32,21 19,51 P 38,1 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.88 377 B.86 932 9 Ha (stl) (10,5 16,2 10,5 16,2 10,5 16,2 10,5 16,2 10,5 × 15,0) ER	Oil 2SA 840 × 1800 13 726kW (18 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 432kW 450V 60Hz a.c. 15kn
7390105 WSCJ 569400 Df Esd Gc Pfd Rdr RT	**MAINE** **States S.S. Co.** San Francisco, Ca United States of America	**13 156** 7 603 19 480	AB	**1976** Bath Iron Works Corp.—Bath, Me (366) 208,72(BB) 31,09 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** Vehicles 12bth P Stern quarter door/ramp 4 Ho C.Ho 589/20' C.Dk 239/20' 1 Ha (stl) (18,0 × 8,2) Cr 2(15)	2 S Turb dr geared to sc. shaft 27 602kW (37 000shp) General Electric Co. Lyn Gen 2 × 2000kW a.c. Thw. thrust propeller fwd Fuel 3 448,5t (d.o.) 23kn
7315533 DFQA Df Esd Gc Pfd Rdr RTm/h/v	**MAINZ** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**3 180** 1 361 —	GL	**1973** Rickmers Werft—Bhn (372) 92,00 (BB) 15,04 6,109 82,20 15,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Der 2(8)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Kiel Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,5kn
5208619 IQIX 1153 Df Esd Rdr RTm	**MAIORCA** ex Lina von Bargen-72 **Gennaro Pasquale Colandrea** Napoli Italy	**499** 270 1 200	RI (GL)	**1962** J. J. Sietas Schiffsw.—Ham (507) 69,60 10,85 3,791 63,02 10,80 6,05 1 dk & S dk	**M General Cargo** OSD 1 Ho 44,7 ER G.2 520 B.2 279 2 Ha (each 16,7 × 6,4) ER Der 6(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 36kW 220V d.c. Fuel (d.o.) 11kn
6601026 CBMP 1867 Df Esd Gc Pfd Rdr RT	**MAIPO** ex Maipo II-77 **Compania Sud-Americana de Vapores** Valparaiso Chile	**10 877** 6 385 11 918	**✠100A1** SS 7/76 **✠LMC** **✠Lloyd's RMC** EL It $2\frac{7}{16}$"SQ	**1966**-2 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (647) 168,46(BB) 22,03 156,42 21,95 12,50 Ba 32,0 F 44,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds & mchy. space rf 152 8BH WB1390t	**S General Cargo** Ref 5 Ho ER 1 Ho G.17 298 B.15 008 In.3 657 5 Ha ER 1 Ha 20W Der 1(80) 1(35) 8(10) 12(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lyn 2 WTB 5,18N/mm² (750lbf/in²) Spt 485,0°C 4,25N/mm² (615lbf/in²) hs1516,2 Gen 2 × 750kW 1 × 150kW 450V a.c. Fuel (o.f.) 20kn

6516556 SVJK Df Esd Gc Pfd Rdr RTm/h/v	**MAIR** ex Athena's Temple-73 ex Thorshavn-73 **Transmundo Armadora S.A.** Marmaestra Cia. Naviera S.A. Piraeus Greece	**17 921** 12 571 35 482	NV	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (717) 192,03 25,66 11,196 183,01 25,61 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,1 19,2 19,5 19,2 19,5 19,5 19,5 ER G.41 681 7 Ha (stl) (11,2 12,2 12,2 12,2 12,2 12,3 12,3 × 11,8) ER Cr 4(7) Der 1(3) 1(1)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Zosen Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 652,0t (hvf)	B&W Tmn 14,75kn
7417563 GXEW 377540 Df Esd Gc Pfd Rdr RT	**MAIRANGI BAY** **Overseas Containers Ltd.** Container Fleets Ltd. London United Kingdom	**43 995** 31 872 38 757	✠**100A1** container ship ✠**LMC** **UMS** EL Qt 687,5/81,0U3	**1978**-4 Bremer Vulkan—Vegesack (1007) 248,60(BB) 32,31 12,070 238,36 32,24 21,52 B & F 225,9 1 dk rf nil DK 9BH WB6992T incl. DTsa 1173T DTf618T & STs in Nos. 4 & 7 holds 1590T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel TEU 1823 C.Ho 1223/20' ref C. C.Dk 600/20'	2 Oil 2SA each 8Cy. 900 × 1600 39 747kW (53 280bhp) Bremer Vulkan AuxB (o.f.) 0,84N/mm^2 (8,5kgf/cm^2) 2 AuxB (ex.g) & rcv 0,89N/mm^2 (9kgf/cm^2) rcv 0,89N/mm^2 (9kgf/cm^2) Gen 5 × 1500kW 450V 60Hz a.c. Thw. thrust propeller	MAN Vegesack 23kn
7340784 2DLB 363354 Rdr RTm/v	**MAIRI EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 599** 1 027 2 652	✠**100A1** Ice Class 3 ✠**LMC** EL O 1$\frac{5}{16}$"U2	**1974**-6 Clelands SB. Co. Ltd.—Wallsend (328) 77,78 13,19 4,973 71,86 13,11 6,02 P 13,2 RFD 4,3 F 8,3 1 dk rf 76 NS 4BH WB1033T	**M General Cargo** 1 Ho 49,3 ER G.3 267 1 Ha (stl) (40,4 × 10,6) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Gen 3 × 46kW 440V 50Hz a.c. Fuel 223,5t (d.o.)	Stamford 12,75kn
5105520 GFRH 187316 Df Pfd RTm/v	**MAIRI OF KISHORN** ex Erimus Cross-76 **Howard Doris Ltd.** Glasgow United Kingdom	**192** 0 —	✠**100A1** SS 8/76 tug ✠**LMC** EL (c)	**1960**-1 Scott & Sons (Bowling) Ltd. —Bowling (423) 31,86 8,21 3,201 29,11 8,08 3,89 RW rf 610 BK 152 3BH	**M Tug**	Oil 2SA 6Cy. 368 × 483 with flexible coupling and sr reverse gear Crossley Bros. Ltd. Gen 1 × 10kW 110V d.c. Fuel 49,5t (d.o.)	Mch 10,75kn
5217749 1857	**MAIRI II** **H. Perdikouris & V. Tsarpali** Piraeus Greece	**114** 73 —		**1961** ....Perama 23,70 11,59 ... ... 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. Z.U.T. "Zgoda" Fuel (d.o.)	Swi
6504101 SZJB 2341	**MAIRI III** **H. Perdikouris & V. Tsarpali** Piraeus Greece	**180** 115 —		**1964** N. Savvas Shipyard—Perama 33,00 8,21 1,499 8,16 1 dk	**TM Ferry** Mchy.aft	2 Oil -SA each 6Cy. 201kW (270bhp) NE (i) 64 E (ii) made— fitted64	
5415884 SYPI 2174 Df Esd Gc Pfd Rdr	**MAIROULA** ex Irene S. Lemos-73 **Cia. Concordia de Navegacion S.A.** Piraeus Greece	**14 202** 9 517 24 973	✠**100A1** SS 10/77 strengthened for heavy cargoes, Nos. 2 & 6 holds may be empty Ice Class 3 ✠**LMC** EL kt $2\frac{9}{16}$"SQ	**1963**-4 J. Boel et Fils—Tamise/Temse (1405) 183,22 22,71 10,415 171,30 22,56 14,03 P 32,4 F 14,1 1 dk rf nil DK fwd NS 10BH WB10213t incl. Topside tanks in holds 2764t DTsf436t	**M Bulk Carrier** G.30 324 B.29 251 7 Ha ER 5W Cr 6(5) Der 2(5)	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 811,0t (hvf)	Aug 15kn
6520337 2117	**MAIROULA** **Petropoulakos Brothers** Piraeus Greece	**141** 85 —		**1946** ....Italy 31,88 7,75	**Wood M General Cargo**	Oil 149kW (200bhp) Ansaldo S.p.A. Fuel (d.o.)	
7397749 345028	**MAISONNEUVE** **Government of Canada (National Harbours Board)** Montreal Canada	**103** 70 —		**1972** Fercraft Mar. Inc.—Quebec *19,45* 6,28 ... ... 1 dk	**M Research** Survey	Oil 8Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria 15kn
5149215 SXNI 2087 Df Esd Gc Pfd Rdr RTm	**MAISTRALI** ex Zephyros Five-78 ex Evangelistria 10-77 ex Evridiki-69 ex Hermes Protoporos-65 ex Strassburg-62 **Maistrali Overseas Fishing S.A.** Piraeus Greece	**597** 277 —	BV	**1950** A.G. "Weser" Werk Seebeck—Bhn (676) 51,97 8,74 4,344 8,69 F 10,4 1 dk RW	**M Fishing** Side-Trawler Ref 2 Ha (each 1,6 × 1,6) Der 1	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) NE 63 N.V. Werkspoor Fuel 284,5t (d.o.)	Ams 11,5kn
6924545 5LHO 3338 Df Esd Gc Pfd Rdr RTv	**MAISTROS** **Aurora Borealis Cia. Armadora S.A.** Monrovia Liberia	**18 923** 12 701 33 336	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (862) 182,61 25,66 11,008 174,00 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 22,3 22,3 22,3 22,3 22,3 ER G.43 466 B.36 893 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 12(9) 2(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Zosen Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 629,5t (hvf)	B&W Tmn 15,5kn
6606454 EEMD 2612 Df Esd	**MAITECHU** **Gumersindo Alejandro Gonzalez** Las Palmas Spain	**200** 87 152		**1965** Ast. Santodomingo—Vgo (331) 31,50 6,89 3,353 27,01 6,81 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Fuel 55,0t (d.o.)	Kln 10kn
5217763 TPYK 1491 Df Esd Rdr RT	**MAITECHU** ex Angelita-62 **Joseph Basurco** Bayonne France	**134** — —		**1956** .... *25,49* 6,84 ... ... 1 dk	**M Fishing** Side-fishing In.100	Oil 298kW (400bhp) Soc. des Moteurs Baudouin Fuel (d.o.)	Marseille

6517512 TKKY 4107 Df Esd RT	**MAITENA** **Louis Salaun et Cie.** Jean Pierre Salaun Morlaix France	**163** 87 —		**1964** Ch. A. Tertu—Le Fret *25,12* 7,50 7,47 4,55 1 dk	**Wood M Fishing** Side-fishing 3 Ha (0,9 × 0,7) (1,2 × 1,1) (2,1 × 1,2)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
7352335 JBFT 116189 Df Esd Gc Pfd Rdr RT	**MAIZURU MARU** **Nippon Yusen Kaisha** Tokyo Japan	**34 836** 23 418 60 884	NK	**1973** Hitachi Zosen—Maizuru (4360) 224,52(BB) 32,24 12,459 215,02 32,21 17,81 F 17,1 1 dk	**M Bulk Carrier** Mchy.aft G.72 812 1 Ha (stl) (16,0 × 12,8) 6 Ha (stl) (each 16,0 × 13,1)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Maizuru Fuel 4 225,5t-55,5pd 15,5kn
5051406 SFOI 2970 Df RTm	**MAJ** ex Bremo-74 ex Ostkusten-49 ex Osterien-48 ex Munkedal-44 **A/B Sjolinjer** Visby Sweden	**199** 113 178		**1896** Eriksbergs M/V A/B—Got (106) 36,58 6,30 2,794 6,25 3,26 1 dk R BK 102 len 59	**M General Cargo** 2 Ho 12,3 6,4 ER G.425 2 Ha (12,3 6,4 × 3,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 55 Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 220V Fuel (d.o.) 11kn
5179600 Df	**MAJ BRITT** ex Blomman-71 ex Kajsa-68 ex Munksjo 1-62	**126** 65 178		**1939** Sjotorps Varv—Sjotorps 24,90 6,96 3,048	**Composite M General Cargo** Mchy.aft	Oil 4SA 6Cy. 138kW (185bhp) E made64 refitted68 A/B Volvo-Penta Got Fuel (d.o.)
7705025 LHIJ Df Esd Gc Pfd Rdr RT	**MAJALA** **Oddvar Johansen Majala** Hammerfest Norway	**1 060** 526 —	NV (Class cont.)	**1978** Ejnar S. Nielsen M/V A/S—Harstad (30) 59,37 11,03 6,500 50,02 8,01 F - 1 dk & S dk rf 749 BK 157	**M Fishing** OSD Stern Trawler Seiner Ice strengthened 10 Ho ER 1 Ha (2,1 × 1,9) 9 Ha (each 2,9 × 2,1) ER	Oil 4SA 9Cy. 320 × 420 2 536kW (3 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 230kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 284,5t (hvf) 16kn
5217830 PKAD Esd Gc Rdr RT	**MAJANG** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**1 706** 734 1 170		**1962** Schlichting-Werft—Travemuende (1325) 77,98 13,70 71,02 13,50 5,80 P 29,0 F 29,0 1 dk	**S Buoy Ship** 1 Ha (7,6 × 3,9) ER Der 3	C 4Cy. (2) 400 & (2) 850 × 850 1 343kW (1 800ihp) Christiansen & Meyer Ham Fuel 376,0t (o.f.) 14kn
6406086 YTLG	**MAJDAN** ex P-79 **Obalna Plovidba 'Split'** Split Yugoslavia	**215** 111 360	JR	**1954** Brodogradiliste "I II Maj"—Rka 34,50 6,81 2,839 32,19 6,76 3,10 1 dk Rebuilt — 63	**M General Cargo** 2 Ho 11,7 8,2 ER G.514 2 Ha (8,2 6,1 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) B&W "Litostroj" Ljubljana Gen 2 × 5,25kW 24V d.c. Fuel 4,0t 6,5kn
7724502 RT	**MAJED** **Government of Kuwait (Ministry of Communications, Customs & Ports)** Shuwaikh Kuwait	**90** — —	**100A1** Class Contemplated	**1978** Inchon Eng. & SB. Corp.—Inchon (7710) 2,552 22,51 7,51 3,03 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 135 × 160 Klockner-Humboldt-Deutz
6512809 6ZHE 2260 Df Esd Gc Rdr RT	**MAJESTIC** **Galaxy Shipping Co. S.A.** Monrovia Liberia	**34 184** 22 515 67 471	AB	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (625) 241,10(BB) 31,78 13,193 226,50 31,70 17,05 1 dk RW rf nil	**S Tanker** 9 Ta ER L.76 767	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Ishikawajima-Harima Hvy Ind. Tok Fuel 6 395,0t (o.f.) 16kn
6518657 SVXB Df Esd Gc Rdr RTh	**MAJESTIC** ex Maxim-76 **Monmouth Shipping Co. Ltd.** Union Commercial S.S. Co. Piraeus Greece	**10 554** 6 708 —	**✠100A1** SS 9/76 **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1965**-8 Hakodate Dock Co. Ltd.—Hak (365) 156,72 21,90 9,291 147,28 21,81 11,99 P 30,2 F 12,8 1 dk rf 152 NS 7BH WB4863t incl. Topside tanks in holds 1554t DTf613t	**M Bulk Carrier** 4 Ho 25,2 26,2 26,2 26,2 ER 4 Ha (stl) (17,8 × 8,6) (18,3 18,3 18,3 × 9,9) ER Der 14(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,98N/mm² (142lbf/in²) e(ex.g) 1,33N/mm² (192lbf/in²) Fuel (hvf)
7372086 A8TL 5268 Df Esd Gc Pfd Rdr RT	**MAJESTIC PRIDE** **Majestic Tanker Corp.** Monrovia Liberia	**40 632** 29 656 81 586	AB	**1975** Hitachi Zosen—Maizuru (4426) 243,47 34,47 14,047 231,99 34,40 18,70 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) B&W Hitachi Zosen Sakurajima 15kn
7206005 GPHE 358480 Df Esd Gc Pfd Rdr RTm/v	**MAJESTIC SERVICE** **Zapata Offshore Services Ltd.** London United Kingdom	**688** 261 844	**✠100A1** SS 4/77 **✠LMC** EL K 1½"U1	**1972**-6 Charles Hill & Sons Ltd.—Bristol (469) 56,24 11,99 4,534 49,99 11,74 5,19 F 22,0 1 dk rf 381 6BH WB520t incl. DTa160t	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 254 × 305 reverse reduction geared English Electric Diesels Ltd. Newton-le-Willows Gen 3 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 447,0t (d.o.) 16,5kn
7733058 584883	**MAJESTIC II** **Majestic Shrimp Co.** Tampa, Fl United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7128980 5MYQ 4094 Df Esd Gc Pfd Rdr RTv	**MAJESTY** **International Marine Development Corp.** Monrovia Liberia	**31 934** 23 302 65 015	AB	**1972** Kawasaki Hvy Ind. Ltd.—Kob (1165) 228,61(BB) 32,24 12,926 220,02 32,20 18,50 F 16,2 1 dk rf 152	**M Bulk Carrier** 7 Ho ER G.75 011 7 Ha (stl) ER	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 680kW 450V 60Hz a.c. Fuel 4 374,0t (hvf) 15kn

5121744 Df Esd Rdr RTh	**MAJID YAD** ex United Joy-77 ex Frisia-75 ex Albert D.-56 **Moareffi Transport Co.** Abadan Iran	**337** 168 447	 ✠Classed LR until 13/5/77	**1950**-1 Schps. "Hoogezand" J. Bodewes —Hgz (59) 47,27 7,42 2,896 42,50 7,37 2,93 P 12,2 RQD 15,0 F 5,5 1 dk RW	**M General Cargo** 1 Ho 27,1 ER 2 Ha (each 9,9 × 4,6) ER Der 2(2)	Oil 4SA 6Cy. 290 × 400 224kW (300bhp) Motorenf. "De Industrie" Gen 1 × 6kW 110V d.c. Fuel 34,5t (d.o.)	 9,25
7437953 OZBB Esd Pfd Rdr RT	**MAJNBORG** **Sven C. Jensen P/R** Esbjerg Denmark	**151** 65 —		**1974** Aabenraa Maskinfabrik & Flydedok —Aabenraa (22) 33,58 6,74 6,71 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Controllable pitch propeller Fuel (d.o.)	 Abe
7325851 SQDV Df Esd Gc Rdr RTm/h/v	**MAJOR SUCHARSKI** **Polish Ocean Lines** Gdynia Poland	T.Mk **5 817** 3 061 9 210 **8 756** 4 916 12 120	PR ✠Classed LR until 22/11/74	**1974**-1 Est. Nav. de Viana do Castelo —Viana do Castelo (92) 152,97 19,44 —/9,049 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 and 3 holds, U dk in No. 1 Tw dk also 3rd dk-light cargoes only rf 152	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 16,9 21,7 24,6 ER 23,6 20,8 G.18 142 B.16 803 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(60) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 625,5t (hvf)-25,5pd	 Su Poz 1
5217880 PFSW Df Esd Rdr RTm	**MAJORCA** **K. Drent** General Shipping & Chartering Services V.o.F. "GENCHART" Delfzijl Netherlands	**500** 284 701	 BV	**1957** Schpsw. Gebr. Coops N.V. —Hoogezand (212) 51,41 8,51 3,290 47,68 8,41 3,66 1 dk RW	**M General Cargo** 1 Ho 33,5 ER G.953 B.882 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Gen 2 × 110kW d.c. Fuel 51,0t (d.o.)	 1
5217892 LIMZ	**MAJORI** **Bjorn Nilsen P/R** Kopervik Norway	**198** 123 250	 BV	**1935** Noord Ned. Schps.—Gro (148) *34,26* 6,38 2,490 34,02 6,33 2,70 1 dk R	**M General Cargo** 1 Ho ER G.368 1 Ha (13,4 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 57 Alpha-Diesel A/S Frederikst Fuel 6,0t (d.o.)-1,0pd	 1
7417549 367776	**MAJU** **Hitachi Zosen Robin Dockyard (Pte.) Ltd.** Singapore Singapore	**224** 68 97	 NK	**1974** Robin Shpyd (Pte.) Ltd.—Sng 30,05 8,82 3,010 27,01 8,78 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Fuel 38,5t (d.o.)	 Tatey 12,7
7333626 325025	**MAJU BORNEO** **Universal Shipping Sdn. Bhd.** Kuching Malaysia	**581** 363 —		**1972** Sharikat Sarawak Slipways Sdn. Shd. —Miri *45,82* 9,76 ... ... 2 dks	**M General Cargo**	Oil 6Cy. 159 × 203 317kW (425bhp) E made— fitted72 Caterpillar Tractor Co. Fuel (d.o.)	 Pi
7330428 5942-SS Esd Rdr RT	**MAJU BROOKE No. 1** **Maju Shipping Corp. S.A.** Panama Panama	**964** 519 —	 NK	**1973** Sing Koon Seng Ltd.—Sng 69,80 12,22 2,769 67,06 12,20 3,66 P 3,7 B 9,2 F 7,7 1 dk	**TM General Cargo** 2 Ha (each 15,2 × 7,3)	2 Oil 2SA each 6Cy. 260 × 320 1 044kW (1 400bhp) Yanmar Diesel Eng. Co. Ltd. Fuel 122,0t	 10
7217341 JG3118 112800 Gc Rdr	**MAJULAH** **Toa Kensetsu Kogyo K.K.** Tokyo Japan	**170** 47 —	 NK	**1972** Shimoda Dock Yard Co. Ltd. —Shimoda (200) 26,04 8,06 3,226 24,01 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Fuel 41,5t-6,0pd	 1
7511931 355849 Esd Gc Rdr	**MAKADA** **Groote Eylandt Mining Co. Pty. Ltd.** Brisbane, Queensland Australia	**116** 0		**1975** Ballina Slipway & Eng. Co.—Ballina, N.S.W. (323) 22,10 7,32 4,192 20,12 6,99 4,81 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 160 × 203 Caterpillar Tractor Co.	 Pe 10
7215460 WA9185 255042 RT	**MAKAKA** **New England Fish Co.** Juneau, Ak United States of America	**277** 188 306		**1944** Albina Eng. & Mach. Wks—Pld ... ... 46,33 7,14 2,32 1 dk	**TM General Cargo**	2 Oil 2SA each 6Cy. 108 × 127 1 343kW (1 800bhp) General Motors Corp.	
7205609 UIKI M-30934 Df Esd Gc Rdr RT	**MAKAR MAZAY** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	 RS	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks	 11
7124336 GPOV 357424 Df Esd Gc Pfd Rdr RTm/h/v	**MAKARIA** **P&O Steam Navigation Co.** P&O General Cargo Division Liverpool United Kingdom	T.Mk **2 686** 1 197 4 092	✠100A1 SS 7/77 ✠LMC UMS EL T 1¾"U2	**1972**-3 Hall, Russell & Co. Ltd.—Aberdeen (954) 105,16 16,24 6,262 94,49 16,16 9,61 RFD 8,9 F 13,8 2 dks rf 152 4BH to U dk 2 to 2nd dk WB748t incl. DTf201t	**M General Cargo** 3 Ho 11,6 21,1 21,7 ER G.7 607 B.7 114 3 Ha (stl) (9,5 × 7,7) (14,4 14,4 × 10,2) ER 8W Cr 1(7) 2(5) Der 1(30) 4(5) 1(2)	Vee Oil 4SA 14Cy. 400 × 460 4 230kW (5 670bhp) Crossley Premier Eng. Ltd. db (Comp) 0,87N/mm² (125lbf/in²) Gen 3 × 374kW 440V 60Hz a.c. Controllable pitch propeller Fuel 615,5t (d.o.)	 Pe 15
6805050 UPKR M-19672	**MAKAROV** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**487** — 156		**1954** ....Shanghai 44,43 9,48 3,233 4,40	**TM Tug** 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 NE 56 Russki-Diesel Wks	

6809305 YTVZ Df Esd Gc Pfd Rdr RTv	**MAKARSKA** **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **5 309** 2 740 7 975 **7 976** 4 860 9 908	BV JR	**1967** Brodogradiliste "Split"—Spt (216) 143,08 19,38 —/8,221 133,03 19,31 11,10 3 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho 17,2 17,2 22,7 18,9 14,4 ER G.16 132 B.14 750 In.809 7 Ha (stl) (7,3 9,6 12,8 12,8 8,1 × 5,4) (3,2 3,2 × 2,2) ER 12W Der 1(30) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1250 6 863kW (9 200bhp) Sulzer Bros. Ltd. Win Gen 3 × 450kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 991,5t (hvf) 15,5kn
7639733 P24488 Rdr RT	**MAKAU I** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**149** 48 109	NK	**1977** Kanmon Zosen—Smk (332) 29,14 6,81 2,601 25,00 6,79 3,00 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7639745 P24489 Rdr RT	**MAKAU II** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**149** 48 109	NK	**1977** Kanmon Zosen—Smk (333) 29,14 6,81 2,601 25,00 6,79 3,00 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
5093973 SV3515 3308 Df Esd Rdr RTm	**MAKEDON** ex Drossel-68 **Chion Shipping Co. Ltd.** Carras Liner Services S.A. Piraeus Greece	**697** 464 999	GL	**1958** Adler Werft G.m.b.H.—Bmn (13) 59,54 9,05 3,823 54,03 9,00 4,91 B 7,7 F 9,2 2 dks	**M General Cargo** CSD 1 Ho 33,6 ER G.1 284 B.1 212 1 Ha (25,4 × 5,1) ER 4W Der 1(10) 4(3-5)	Oil 4SA 6Cy. 330 × 440 653kW (875bhp) Henschel-Maschb. Ham Gen 1 × 55kW 1 × 33kW 220V d.c. Fuel 44,5t (d.o.) 11,25kn
6722155 SVOB 3038 Df Esd Gc Rdr RTv	**MAKEDONIA** **Hellenic Bulk Transport S.A.** Piraeus Greece	**38 286** 26 323 57 044	AB	**1967** Uraga Hvy Ind. Ltd.—Yokosuka (877) 228,51(BB) 31,60 12,678 217,00 31,58 17,99 P 43,6 F 11,3 1 dk RW rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho/Ta 18,5 28,6 20,4 20,4 20,4 28,9 18,5 ER G.73 675 L.66 676 HeCls. BC 9 Ha (stl) (11,7 × 10,5) (10,1 10,6 11,8 11,8 11,8 10,2 10,2 11,8 × 13,4) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 1 × 550kW 2 × 480kW 440V 60Hz a.c. Fuel 3 698,5t (hvf)-61,0pd 15,5kn
5303249 SXML Df Esd Gc Pfd Rdr RT	**MAKEDONIA** ex Pacific Darby-75 ex Ryuyo Maru-73 **King Alexander Shipping Co. Ltd.** Piraeus Greece	**8 179** 5 191 12 520	NK	**1958** Osaka Zosensho—Osaka (134) 145,68 18,37 8,611 136,02 18,32 11,51 F 14,1 2 dks rf 102	**M General Cargo** 4P 5 Ho 18,5 24,9 17,6 17,6 17,6 G.18 545 B.17 129 5 Ha (10,2 17,6 11,9 11,9 11,9 × 7,1) 12W Cr 12(5) Der 4(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 178kW (5 600bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 160kW 450V 60Hz a.c. Fuel 1 516,0t (hvf) 13,75kn
5089283 SV3441 2258 Esd Pfd Rdr RT	**MAKEDONIA** ex Ismini L-74 ex Maria-69 ex Nissos Delos-68 ex Deveron-63 ex Ulster Senator-59 ex Clyde Coast-56 **E. Papadimitriou** Piraeus Greece	**859** 603 1 158	✠Classed LR until 28/1/77	**1938**-7 Ind. Maats. De Noord—Alb (570) 61,45 9,63 4,604 56,39 9,61 5,85 F 8,3 2 dks R	**M General Cargo** Mchy.aft G.1 883 B.1 782 2 Ha (each 10,0 × 4,5) 4W Der 4(4)	Oil 4SA 6Cy. 420 × 660 683kW (915bhp) ✠ NE 8/58 Klockner-Humboldt-Deutz Kln Gen 1 × 45kW 2 × 35kW Fuel 32,5t (d.o.) 10kn
5217971 SV3514 1086	**MAKEDONIA** **Theodoros M. Bakopoulos** Piraeus Greece	**299** 164 —		**1943** ..............U.S.A. 48,29 7,07 7,01 1 dk	**TM Tanker** Mchy.aft	4 Oil each 6Cy. geared to 2 sc. shafts 448kW (600bhp) General Motors Corp.
5268126 633	**MAKEDONIA** ex Marlen-54 ex Lina-52 ex Amarynthia-51 ex Lady Blanche-46 **Crown Shipping Enterprises S.A.** Puerto Cortes Honduras	**298** 164 335	HR ✠	**1907**-10 Ramage & Ferguson Ltd.—Lth *47,31* 7,35 44,43 7,19 4,81 1 dk R conv Yacht 50	**M General Cargo** 3 Ho G.566 3 Ha	Oil 4SA 6Cy. 275 × 360 280kW (375bhp) NE 60 Skoda Praha Fuel 18,5t (d.o.)
5095969 SYWC 4444 Df Esd Rdr	**MAKEDONIA II** ex Sierra-77 ex Pella-74 ex Bordazuri-72 ex Eastbank-65 **Krateros Maritime Enterprises S.A.** Piraeus Greece	**5 928** 3 490 9 622	**✠100A1** SS 8/74 with freeboard DTs—vegetable oil FPT — latex **✠LMC** EL ct DELETE CLASS	**1947**-12 Wm. Doxford & Sons Ltd. —Pallion, Sunderland (745) 141,54 18,29 7,944 132,75 18,22 11,36 P 10,4 F 11,6 1 dk & S dk Coll BH to S dk 7 to 2nd dk WB4415t incl. DTa1253 DTsm1548t	**M General Cargo** OSD Ref G.16 976 B.15 169 In.438 10W Der 1(25)	Oil 2SA 5Cy. 670 × 2320 3 842kW (5 150bhp) Wm. Doxford & Sons Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 031,5t 14kn
5217983 YTAM Df Esd Gc Rdr RT	**MAKEDONIJA** ex Viktoria **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **5 987** 3 222 9 100	**100A1** SS 8/75 **LMC** EL ct 2½" JR	Cmd.**1950** **1939** Howaldtswerke —Hamburg 145,17 18,62 7,354 134,73 18,60 8,34 P 8,9 B & F 126,2 1 dk, 2nd dk in Nos. 1 & 3 holds RW 7BH WB1633t	**M General Cargo** 3 Ho ER 2 Ho G.17 390 B.15 802 5 Ha (11,2 14,0 11,2 × 6,0) ER (11,2 11,2 × 6,0) 12W Der 10(5) 2(4)	Oil 2SA 9Cy. 650 × 1200 3 730kW (5 000bhp) Sulzer Bros. Ltd. Win Gen 4 × 440kW 220V d.c. Fuel 1 022,0t 14kn
5259826 ELNO 2992 Df Esd Gc Rdr RTm/h	**MAKEVERETT** ex Oakville-68 **Everett-Orient Line Inc.** Monrovia Liberia	**5 014** 2 806 8 230	NV	**1957** Eriksbergs M/V A/B—Got (497) 132,59 17,73 7,913 123,65 17,68 11,82 B 9,8 F 25,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 15,7 38,3 ER 13,6 15,9 G.14 123 B.12 915 In.502 5 Ha (stl) (9,6 11,2 9,6 × 6,1) (9,6 9,6 × 6,1) 20W Der 1(25) 4(10) 16(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 200kW 220V d.c. Fuel 1 516,0t (hvf) 17kn
5218004 UJJS M-10121 Df Esd Gc	**MAKEYEVKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**647** 220 500	RS	**1958** Stocznia Gdanska—Gdk (B14/26) 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan Fuel (o.f.) 12kn

7343152 UEYT Df Esd Gc Pfd Rdr RT	**MAKHACHKALA** Launched as Robkap III **U.S.S.R.** Novorossiysk U.S.S.R.	**19 614** 11 035 32 040	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** **IGS** EL Ht 2¾"U2	**1976**-10 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (72) 170,85(BB) 25,81 11,312 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil 13BH WB1908T	**M Tanker** 26 Ta ER L.38 375 Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,77N/mm² (18kgf/cm²) Spt 230°C 1,72N/mm² (17,5kgf/cm²) hs901,2 e(ex.g) 2,06N/mm² (21kgf/cm²) Gen 3 × 525kW 440V 60Hz a.c. Fuel 250,0t (d.o.) 3 081,5t (hvf) 15kn
6804991 USME M-27818 Df Rdr	**MAKHACHKALA** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**862** 214 335	 RS	**1964** .............U.S.S.R. 55,40 9,50 2,998 9,45 4,50	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho In.360 1 Ha (2,2 × 2,2) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to 2 elec. motors geared to sc. shaft 10kn
5217323 UJJJ M-10112 Df Esd Gc Rdr	**MAKHACHKALA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**647** 220 467	 RS	**1958** Stocznia Gdanska—Gdk (B14/17) 59,24 9,02 4,331 53,85 9,01 4,96	**S Fishing** Side-Trawler Ice strengthened 2 Ho B.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Pozna Fuel (o.f.) 12kn
6915219 UOYD M-28142 Df Esd Gc Pfd Rdr RT	**MAKHTUM-KULI** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 15 099	 RS	**1969** Brodogradiliste "III Maj"—Rka (523) 159,39 21,29 8,510/10,043 148,39 21,26 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rka 18,5kn
7040449 UEAU M-24790	**MAKHU** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,12 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 11k
7217688 JAUP 112601 Df Esd Gc Pfd Rdr RT	**MAKIKAWA MARU** **Kawasaki Kisen K.K. & Taiyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**90 485** 63 251 156 107	 NK	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2276) 305,04 43,34 17,450 290,03 43,29 24,69 1 dk	**M Ore/Oil Carrier** B.136 805 L.187 453 9 Ha (stl) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 16,5 14,4 × 16,2) ER	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulz Ishikawajima-Harima Hvy Ind. A Fuel 10 847,5t-99,5pd 16,5k
7233060 PFSP Df Esd Gc Pfd Rdr RTm/h	**MAKIRI SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 600** 926 3 777	✠**100A1** SS 3/77 strengthened for heavy cargoes ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1973**-1 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (383) 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil 4BH WB1838t incl. DTf95t STs in hold 938t	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 550 1 865kW (2 500bhp) N.V. Smit & Bolnes Zierik Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14
7352464 3FEN 4184-74 Df Esd Gc Pfd Rdr RT	**MAKIY** ex Pasania-76 **Pasania Shipping Lines S.A.** Panama Panama	**3 943** 2 824 6 551	 NK	**1974** Imabari Zosen—Imabari (315) 105,57 16,36 6,838 98,61 16,31 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 520,0t-12,0pd 12,75
7120043 LCGL C17703 Df Esd Gc Rdr RT	**MAKKAUR** **Batsfjord Industrifiske A/S** Vardo Norway	**299** 91 —	 NV	**1971** Sterkoder M/V A/S—Kristiansund (29) 46,69 9,02 4,268 40,47 9,00 6,46 2 dks BK 152	**M Fishing** Stern Trawler Ice strengthened 2 Ha (each 2,2 × 1,9) ER	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf.
5051286 DLDY Df Esd Gc Rdr RT	**MAKLER** ex Bremer Makler-69 **Klaus Wehlen** Hamburg Federal Republic of Germany	T.Mk **400** 284 860	 GL	**1957** Schiffb. Unterweser—Bhn (396) 59,24 8,56 3,569 54,23 8,51 5,11 F 7,4 2 dks	**M General Cargo** 2 Ho ER G.1 511 B.1 306 2 Ha ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 30,5t
7113131 D5KV 6404 Df Esd Rdr RT	**MAKONA RIVER** ex Bajos Trigon-78 **Denco Shipping Lines Inc.** Monrovia Liberia	T.Mk **300** 162 717	 BV	**1971** A/S Nordsovaerftet—Ringkobing (59) 49,76 8,34 3,455 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil -SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederik Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-2,0pd
6609028 8RAI RTm	**MAKOURIA** **Government of Guyana** Georgetown, Dem. Guyana	**561** 256 383	 ✠Classed LR until 2/61	**1959**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (428) 56,16 11,89 2,134 52,43 10,67 3,43 F 6,1 4 dks RW rf 305	**TM RoRo Cargo/Ferry** Vehicles 1200P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 716kW (960bhp) Blackstone & Co. Ltd. Sta Gen 2 × 65kW 220V d.c. Fuel (d.o.)

7640653 UWGV M-12480	**MAKREL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	(RS)	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7436430 Df Esd Gc Rdr RT	**MAKRURUS** **U.S.S.R. -'Zapryba'** U.S.S.R.	**720** 221 350	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7507136 Df Esd Gc Rdr RT	**MAKSIM AMMOSOV** **U.S.S.R.** Tiksi U.S.S.R.	**3 590** 1 804 4 000	RS	**1975** Navashinskiy Shipyard—Navashino 121,93 15,24 115,83 6,41 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER 4 Ha ER Cr 2	2 Oil each ....
6810627 UYAD Df Esd Gc Pfd Rdr RTh/v	**MAKSIM GORKIY** ex Hanseatic-74 ex Hamburg-73 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**24 981** 13 655 5 766	AB RS (GL)	**1969** Howaldtswerke-Deutsche Werft —Ham (997) 194,60(BB) 26,62 8,271 169,91 26,57 13,90 4 dks	**TS Passenger/General Cargo** 790P	4 S Turb dr geared to 2 sc. shafts 16 904kW (22 660shp) Allgemeine Elec. Ges. Mulheim Gen 3 × 1650kW 2 × 360kW 380/220V 50Hz a.c. Fuel 2 591,0t (o.f.) 23kn
6809903 UVCL M-11644 Df Rdr	**MAKSIM GORKIY** ex No. 4-39 **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 120** 403 1 166 ✠	RS	**1937**-8 Mitsubishi Jukogyo—Yka 63,68 10,90 4,801 10,85 5,21 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.988 2W Der 2(1,5)	Oil 2SA 8Cy. 300 × 500 597kW (800bhp) NE 69 Russki-Diesel Wks Len 10,5kn
7303516 UUGY M-30630 Df Esd Gc Rdr RT	**MAKSIM LITVINOV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	RS	**1973** Stocznia Szczecinska—Szn (B46/04) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 ln.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7740556 Df Esd Gc Rdr RT	**MAKSIM RYLSKIY** **U.S.S.R.** U.S.S.R.	**4 417** 1 994 5 490	RS	**1978** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER C. 165/20' 4 Ha (stl) ER Cr 4(8)	2 Oil -SA each 6Cy. 360 × 450 2 238kW (3 000bhp) Russki-Diesel Wks Len 13kn
6909416	**MAKUNG** **Penghu Navigation Co. Ltd.** Kaohsiung China*	**273** 137 427		**1968** Koike Zosensho—Kinoe (148) 38,94 7,01 3,099 35,16 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Matsue Nainenki Kogyo Matsue
5201764 HO-7576 Df Rdr RTm	**MALA M.** ex Sorel-76 ex Lady Sandra-68 **Naviera La Villa S.A.** Panama Panama	**356** **100A1** 180 456 **LMC**	SS 9/76 EL f	**1958** J. H. Bodewes Schps. "Hoornsediep"- —Wirdum 45,50 7,29 2,966 41,64 7,19 3,26 P 8,6 RFD 4,0 F 6,4 1 dk RW rf nil 3BH WB138t	**M General Cargo** 1 Ho 26,9 ER G.634 B.589 2 Ha (7,4 10,5 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 220 × 350 with dr & reverse gear 145kW (195bhp) ✠ NE made58 fitted75 Brons Kromhout Motorenfab. Ams Gen 1 × 5kW 110V d.c. Fuel 15,0t (d.o.) 10kn
7411466 OURP D2314 Df Esd Gc Pfd Rdr RT	**MALACCA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**35 904** 26 723 59 749	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (866) 224,59 32,31 12,501 213,01 32,25 18,01 F - 1 dk rf nil	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 600kW 440V 60Hz a.c. 15,75kn
7718292 JMDK 118859 Df Esd Gc Pfd Rdr RT	**MALACCA MARU** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Hyogo Pref. Japan	**15 893** 8 616 20 258	NK	**1978** Kawasaki Hvy Ind. Ltd.—Sakaide (1282) 157,03 9,502 149,03 25,40 14,71 1 dk	**M General Cargo** Heavy load 3 Ho ER 3 TwD ER Cr 2(16) Der 1(600) 3(30) 3(5)	Oil 2SA 7Cy. 700 × 1200 8 094kW (10 850bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 15.5kn
6912839 EDBO 136 Df Esd Gc Rdr RTv	**MALAGA** **Fletamentos Maritimos S.A. (MARFLET)** Empresa Nacional "Elcano" de la Marina Mercante Ceuta Spain	**80 293** **✠100A1** 57 945 oil tanker 153 415 **✠LMC**	SS 4/78 EL X† $3\frac{7}{8}$"U3	**1969**-8 Ast. de Cadiz—Cadiz (87) 288,02(BB) 45,57 17,254 272,02 45,51 22,51 1 dk 8BH WB21840t incl. 17285t in clean ballast tanks	**M Tanker** 14 Ta ER L.188 260 HeCls. B	Oil 2SA 12Cy. 900 × 1550 20 590kW (27 600bhp) Sulzer Ast. de Cadiz S.A. Manises 2 WTAuxB primary 4,42N/mm² (45kgf/cm²) secondary 1,18N/mm² (12kgf/cm²) Spt 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 364,5t (hvf) 16,5kn
6408096 DYCC M/TK 0 00001 Df Esd Gc Rdr RT	**MALAGA** ex Nichimei Maru-76 **Cordoba Carriers Corp.** Michael Inc. Manila Philippines	**2 055** 1 064 3 209	NK	**1964** Hashihama Zosen—Imabari (156) 87,94 12,65 3,785 80,98 12,60 6,51 P 18,3 F 9,5 1 dk RW	**M Tanker** 5 Ta ER L.4 276	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 96kW 225V a.c. Fuel 336,5t-7,0pd 12kn

5129992 IOMC 1016 Df Esd Rdr RTm	**MALAGA** ex Gerry S.-67 **Francesco Esposito** Napoli Italy	**498** 262 1 057	✠Classed LR until 12/67 RI	**1952**-12 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (54) 59,09 9,56 3,899 54,23 9,50 4,04 P & B 32,4 F 8,9 1 dk RW	**M General Cargo** 1 Ho 35,4 ER G.1 529 B.1 444 2 Ha (stl) (9,2 12,1 × 5,1) ER Der 4(3)	Oil 4SA 7Cy. 330 × 600 522kW (700bhp) N.V. Werkspoor Ar Fuel 79,5t (d.o.) 11
5218119 318909 Df Esd Rdr RT	**MALAGASH** **P. & A. Longliner Ltd.** Liverpool, N.S. Canada	**153** 58 —		**1962** Smith & Rhuland—Lunenburg, N.S. *26,89* 7,32 7,27 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks, Morse & Co. Be
5090270	**MALAIKA** ex Dinkel-69 ex Vledderveen 2-47 **Coastal Freights Ltd.** Dar-es-Salaam Tanzania	**200** 117 279	(BV)	**1937** Gebr. Niestern Schpsw.—Dzl 40,29 6,56 2,433 6,53 2,70 1 dk R	**M General Cargo** G.376 B.373 2 Ha (9,3 6,5 × 4,1) ER Der 1(1,5) 1(1)	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) NE 47 D. & J. Boot "De Industrie" Fuel 11,0t (d.o.) 8,
5412428 USZB M-27543 Df Esd Gc Rdr RT	**MALAKHIT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1963** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pr Gen 4 × 200kW 220V a.c. 1 Controllable pitch propeller
7612345	**MALAKHITOVYY** **U.S.S.R.** U.S.S.R.	**633** 223 517	RS	**1976** .............U.S.S.R. 54,87 9,15 3,658	**M General Cargo** Ref Ice strengthened	Oil ....
5050880 USPM M-3456 Df Esd Gc Pfd Rdr RT	**MALAKHOV KURGAN** ex Dolores-64 ex Brazilian Reefer-63 **U.S.S.R.** Sevastopol U.S.S.R.	**3 802** 1 319 3 556 **5 106** 2 198 4 163	RS	**1953**-7 Aalborg Vaerft A/S—Aalborg (94) 124,19 16,51 5,970/7,020 114,28 16,41 10,29 F 35,1 1 dk & S dk 3rd dk in fwd holds	**TM General Cargo** OSD/CSD Ref. 3 Ho ER 2 Ho G.6 371 In.6 375 5 Ha (7,4 7,4 7,4 × 5,0) ER (7,4 7,4 × 5,0) 10W Der 10(5)	2 Oil 2SA each 8Cy. 500 × 1100 5 013kW (6 720bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Fuel 1 082,0t 17
5218169 8RAK 315849 RTm	**MALALI** **Government of Guyana** Georgetown, Dem. Guyana	**612** 234 383		**1962** Sprostons Ltd.—Georgetown, Dem (79) 56,09 11,89 2,210 52,43 11,28 3,43	**TM Ferry** 1200P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 286 1 477kW (1 980bhp) Lister Blackstone Mar. Ltd. Du Gen 2 × 65kW 220V d.c. Fuel (d.o.)
7029706 WZU779 524599 Df Esd Gc Pfd Rdr RT	**MALANAE** **Hawaiian Tug & Barge Co. Ltd.** Honolulu, Hi United States of America	**285** 194 —	AB	**1970** Albina Eng. & Mach. Wks—Pld (414) 9,91 4,188 32,57 9,76 5,08 F 15,3 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 210 × 254 sr ge Fairbanks, Morse & Co. Gen 2 × 60kW Fuel 255,0t
7035676 CSCD I-388 Df Esd Gc Pfd Rdr RTm	**MALANGE** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**12 203** 8 060 15 051	✠Classed LR until 15/4/76	**1971**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (83) 171,61 22,05 9,176 156,32 22,00 12,81 P 7,1 F 16,5 2 dks, 3rd dk except in Nos. 1, 4 & 5 holds RW rf 254	**M General Cargo** CSD Ref 5 Ho 20,4 25,6 25,6 23,3 21,0 G.19 580 B.17 720 In.1 376 5 Ha (stl) (10,0 16,4 14,0 14,0 11,5 × 7,6) 18W Der 1(50) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Buckau R. Wolf Gen 4 × 370kW 400V 50Hz a.c. Fuel (hvf)
6710578 DAUX Df Esd Gc Pfd Rdr RT	**MALANGEN** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 256 372	DSRK	**1967** VEB Elbewerft—Boizenburg 48,82 10,09 3,899 46,84 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magd Gen 3 × 129kW 390V a.c. Controllable pitch propeller
6514261 SFAX 10633 Df Esd Gc Pfd Rdr RTm/v	**MALARVIK** **Industri A/B Euroc** Malmo Sweden	**2 197** 890 3 182	✠**100A1** SS 2/77 Ice class 1 ✠**LMC** **UMS** EL s 1$\frac{9}{16}$"SQ	**1965**-9 Wartsila Kon. Crichton-Vulcan—Abo (1125) 90,33 13,06 5,773 82,05 13,01 7,62 F 12,8 1 dk rf 102 NS 6BH WB991t	**M Cement Carrier** 2 Ho ER G.2 690	Oil 2SA 9Cy. 340 × 570 1 846kW (2 475bhp) Nydqvist & Holm A/B Gen 3 × 122kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5218183 WI6803 290288 Esd Gc Rdr RTm	**MALASPINA** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**2 928** 1 253 —	AB	**1963** Puget Sound Bridge & D.D. Co.—Sea (113) 124,42 22,46 4,893 112,83 22,41 7,17 1 dk & S dk rf 1067 len 72	**TM Passenger/RoRo Cargo/Ferry** OSD 500P Vehicles Stern door	2 Vee Oil 4SA each 12Cy. 432 × 533 6 061kW (8 124bhp) General Metals Corp. Gen 3 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 450,0t (hvf)
5218195 Df Esd Rdr	**MALASUGUI** **Government of the Republic of the Philippines** Manila Philippines	**113** 35 —		**1959** Towa Zosen Tekkosho—Smk 30,71 5,80 2,286 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho
5218212 TCRE 579 Df Esd Gc Rdr	**MALATYA** ex Adana-48 ex Edirne-48 ex Bullock-47 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 824** 2 142 6 068	AB	**1945** Kaiser Cargo Inc.—Richmond (67) 103,23 15,35 7,125 97,95 15,24 8,84 P 27,5 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 3 Ho 12,6 23,5 20,0 ER G.6 930 B.6 321 In.278 4 Ha (stl) (9,6 20,5 14,4 × 6,1) (2,5 × 2,2) ER 16W Der 10(4) 2(1)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Mil Gen 2 × 250kW 1 × 15kW 115/230V d.c. Fuel 876,0t (d.o.)

7104128 ZCGD 356666 Df Esd Pfd Rdr RT	**MALAY TIDE** **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**453** 208 —	AB	**1971** Far East-Levingston S.B. Ltd.—Sng (B.85) 50,60 11,74 3,420 47,93 11,59 4,27 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 230 × 254 General Motors Corp. Clv Gen 2 × 75kW Fuel 273,5t
6416330 UBFX M-27616 Df Esd Gc Rdr RT	**MALAYA VISHERA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**2 860** 1 366 3 340	RS	**1964** ..............U.S.S.R. 104,50 14,38 5,769 93,60 14,33 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,0 15,0 17,0 ER 14,6 G.5 240 B.4 705 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,5) ER (10,4 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 226,5t (d.o.) 12,25kn
7435333 UWLH M-31167 Df Esd Gc Pfd Rdr RT	**MALAYA ZEMLYA** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**3 102** 1 175 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (430) 101,86(BB) 15,22 5,711 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
5218250 UOPR M-21329 Df Esd	**MALAYA ZEMLYA** **U.S.S.R.** Zhdanov U.S.S.R.	**1 989** 984 2 600		**1954** Stocznia Gdanska—Gdk (B30/28) 87,00 12,20 5,398 82,61 12,15 5,87 1 dk RW	**S Ore Carrier** 4 Ho 11,2 14,0 13,7 11,8 ER G.3 297 B.3 084 4 Ha (6,5 × 5,4) (7,7 7,7 8,3 × 7,9) ER 8W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 1 268kW (1 700ihp) Z.U.T. "Zgoda" Swi Fuel 210,5t (o.f.) 9,5kn
7125249 5MMU 4006 Df Gc Pfd Rdr	**MALAYAN ASPIRATION** **Trans Pacific Transport System Inc.** Monrovia Liberia	**3 910** 2 382 6 415	AB	**1971** Miho Zosensho—Shimizu (799) 106,00 17,35 6,763 97,49 17,30 8,21 P 22,3 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho each 34,4 ER G.8 438 B.7 929	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kob 12,75kn
7430278 A8ZY 5437 Df Esd Gc Rdr RT	**MALAYAN BONA** **YY Shipping Co. Ltd.** Monrovia Liberia	**3 717** 2 604 6 288	NK	**1975** Nishii Dock Co. Ltd.—Mie (279) 104,30 6,579 95,99 16,21 8,18 P 20,2 F 10,4 1 dk	**M General Cargo** G.7 977 B.7 522 2 Ha (stl) (26,5 26,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 12,5kn
7430266 A8XU 5381 Df Esd Gc Rdr RTv	**MALAYAN FREEDOM** **BTY Shipping Co. Ltd.** Monrovia Liberia	**3 717** 2 604 6 296	NK	**1975** Nishii Dock Co. Ltd.—Mie (278) 104,32 6,655 95,99 16,21 8,18 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho 36,3 34,2 ER G.7 977 B.7 522 2 Ha (stl) (each 26,5 × 8,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Gen 2 × 132kW 445V 60Hz a.c. 12,5kn
5028734 DUHF 10108 Df Esd Gc Pfd Rdr RTh/v	**MALAYAN REEFER** ex Atitlan-76 **Skanfil Shipping Agencies Inc.** Manila Philippines	**8 067** 4 555 8 433	**✠100A1** CS 9/74 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1960**-12 Eriksbergs M/V A/B—Got (557) 148,77 18,90 8,383 137,17 18,88 11,89 F 16,5 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 483 DK fwd Coll BH to U dk 5 to 2nd dk WB2107t incl. Tunnel tanks 915t	**M General Cargo** Ref. 12P 4 Ho 28,5 19,9 ER 24,7 26,5 In.9 951 4 Ha (stl) (10,6 10,4 × 6,0) ER (10,4 10,4 × 6,0) 8W Der 8(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Eriksbergs M/V A/B Got AuxB 0,49N/mm² (71lbf/in²) Gen 4 × 396kW 440V 60Hz a.c. Fuel 1 768,0t (hvf)-40,5pd 18,5kn
7643021 Df Esd Pfd Rdr RT	**MALAYSIA** **Comapeche Agadir** Morocco	**110** — —		**1977** Limbongan Mara—Kuala Trengganu 24,69 6,25 2,083 20,35 6,10 3,05 1 dk	**Wood M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 12Cy. 150 × 180 336kW (450bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres
5218262 TCYN 3248 Df Esd Rdr RT	**MALAZGIRT** ex Chanteclair-61 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**494** 250 961	**✠100A1** SS 5/75 Str. nav. ice **✠LMC** EL i	**1958**-1 Cant. Nav. Giuliano—Tri (49) 66,63 9,99 3,722 59,59 9,91 5,80 F 6,4 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB277t	**M General Cargo** OSD Mchy.aft 2 Ho 14,9 23,7 G.1 938 B.1 782 2 Ha (stl) (10,9 17,0 × 5,7) 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 20kW 220V d.c. Fuel 101,5t (d.o.) 12kn
7327031 HPNU Df Esd Gc Pfd Rdr	**MALBERRY QUEEN** ex United Trader-78 **Malberry Marine S.A.** Panama Panama	**8 348** 4 406 13 678	NK	**1973** Hashihama Zosen—Imabari (517) 141,20(BB) 21,06 9,018 128,43 21,01 11,31 P 33,0 F 11,3 1 dk	**M Tanker** Mchy.aft L.14 644	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 2 408,0t-39,0pd 16kn
5218298 DAVR Df Esd Gc Rdr RT	**MALCHIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **535** 213 723	DSRK	**1961** VEB Peene-Werft—Wolgast 59,44 9,83 3,658 53,01 9,78 5,82 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 1 × 28kW 390V 50Hz a.c. Fuel (d.o.)
7215472 WC7154 259516	**MALCO I** ex Ted Sapp ex Norman Maddox **Bill G. Malone** Jacksonville, Fl United States of America	**119** 81 —		**1949** ....Pascagoula, Ms *28,29* 6,10 2,65	**M Fishing**	Oil 224kW (300bhp) Waukesha Motor Co. Fuel (d.o.)
7513290 WYU8 311 550335	**MALCOLM CAVALLIN** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1973** ....Port Isabel, Tx *22,26* 6,15 3,71 1 dk	**M Fishing** Side-Trawler	Oil 261kW (350bhp) U.S.A.

5218353 KYTK 246763 Df Esd Gc	**MALDEN VICTORY** **United States Department of Commerce** Baltimore, Md United States of America	**7 607** 4 551 10 754	AB	**1944** Bethlehem-Fairfield—Bal (2421) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg Co. Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)
7642584 EOKA M-25687 Df Esd Gc Rdr RT	**MALDIS SKREYA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 — **2 079** 918 2 180	RS	**1977** Santierul Naval Turnu-Severin—Turnu Severin (31018) 88,75 12,83 —/5,200 12,81 6,68 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,7 ER G.3 615 B.3 240 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski P Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12
5193565 8QGB 55/10/T Df Esd RTm/v	**MALDIVE AMBASSADOR** ex Koraki-75 **Maldives Shipping Ltd.** Male Maldives	**3 684** 1 925 5 497	**✠100A1** CS 10/75 **✠LMC** EL v $1\frac{3}{4}$"SQ	**1957**-9 A. Stephen & Sons Ltd.—Gls (660) 105,21 15,65 6,827 99,07 15,55 7,93 P & B 33,3 F 12,2 1 dk rf 76 NS 5BH WB695t	**M General Cargo** 3 Ho 22,4 21,7 ER 25,0 G.7 531 B.7 076 3 Ha (stl) (12,9 13,3 × 6,1) ER (13,5 × 6,1) 12W Der 12(5)	Oil 2SA 6Cy. 600 × 1040 1 798kW (2 410bhp) A. Stephen & Sons Ltd. Gl Gen 3 × 135kW 220V d.c. Fuel 349,5t (d.o.)
5236240 3EZR 7474-PEXT RTv	**MALDIVE CARRIER** ex Rickie Miller-76 ex Minkara-70 **Maldives Shipping Ltd.** Panama Panama	**2 451** 1 269 3 564	**✠100A1** CS 10/74 **✠LMC** EL (s) P $1\frac{13}{16}$"	**1954**-10 Grangemouth Dockyard Co. Ltd.—Grangemouth (508) 94,90 13,59 5,798 88,40 13,57 6,79 P 6,4 B 18,9 F 9,2 1 dk R 6BH WB508t	**M General Cargo** 4 Ho 15,2 13,4 14,6 18,9 G.4 586 B.4 174 4 Ha (9,8 9,1 9,1 10,4 × 7,2)	Oil 2SA 5Cy. 500 × 1100 1 567kW (2 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob (AuxB 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 100kW 1 × 30kW 220V Fuel 305,0t (hvf)
5033818 8QGK 62/10/T Df Esd Gc Rdr	**MALDIVE CORAL** ex Papuan Chief-75 ex Marsina-70 ex Papuan Chief-69 ex Bahia-66 ex Italian-66 ex Bahia-64 **Maldives Shipping Ltd.** Male Maldives	T.Mk **2 416** 1 315 3 444	NV	**1953** A/S Langesunds M/V—Langesund (35) 111,82 14,38 6,014 94,49 14,33 9,15 F 8,0 2 dks RW	**M General Cargo** Ref 2 Ho 32,6 28,9 ER G.7 421 B.6 723 In.191 4 Ha (10,6 12,1 12,1 9,7 × 6,4) ER 8W Der 1(15) 4(5) 4(3)	Oil 2SA 4Cy. 560 × 1730 1 940kW (2 600bhp) D Barclay, Curle & Co. Ltd. Whiteinch, G Gen 3 × 120kW 220V d.c. Fuel 375,5t (d.o.)
5267706 8QBQ 34/10/T Df Esd Gc Rdr RTm/h/v	**MALDIVE COURAGE** ex Owerri-72 **Maldives Shipping Ltd.** Male Maldives	T.Mk **5 798** 2 951 7 820	**✠100A1** CS 11/76 DTs—vegetable oil **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1955**-1 Harland & Wolff Ltd.—Belfast (1479) 137,17 19,00 7,017 129,55 18,90 10,37 P 11,6 B 26,0 F 14,1 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 51 Coll BH to S dk 6 to 2nd dk WB3155t incl. DTsm1251t	**M General Cargo** OSD 4 Ho 21,4 22,1 23,6 21,1 9,9DTp&s G.14 748 B.13 028 7 Ha (8,9 10,6 × 5,4) (3,0 × 3,6) (3,0 3,0 × 2,4) (9,9 8,3 × 5,4) 14W Der 1(50) 1(30) 4(10) 2(7) 4(5) 4(3)	Oil 2SA 5Cy. 620 × 1400 exhaust47 2 798kW (3 750bhp) Harland & Wolff Ltd. AuxB 0,83N/mm^2 (120lbf/in^2) Gen 4 × 125kW 220V d.c. Fuel 620,0t (hvf)
5344566 8QFG 49/10/T Df Esd Gc Pfd Rdr RTm/v	**MALDIVE ENERGY** ex Silver Star-74 ex Amelia-70 ex Sunamelia-68 **Maldives Shipping Ltd.** Male Maldives	T.Mk **3 726** 1 781 — **4 862** 2 681 6 391	**✠100A1** SS 6/77 Str. nav. ice **✠LMC** EL x DELETE CLASS	**1952**-11 H. C. Stuelcken Sohn—Hamburg (809) 117,53 16,13 —/8,103 107,30 16,08 10,06 F 18,3 2 dks RW 6BH WB1040t incl. Tunnel tanks 159t	**M General Cargo** 12P 4 Ho 14,0 31,7comb. 16,1 14,6 G.9 173 B.8 738 5 Ha (stl) (6,7 8,1 8,2 8,2 8,2 × 6,4) 10W Der 1(25) 12(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. WTAuxB 0,98N/mm^2 (142lbf/in^2) Gen 3 × 160kW 220V d.c. Fuel 840,5t (hvf)
5368067 8QBJ 185116 Df Esd Gc Rdr RTm	**MALDIVE ENSIGN** ex Trentino-71 **Maldives Shipping Ltd.** Male Maldives	**2 340** 1 251 3 034	AB ✠Classed LR until 23/11/73	**1952**-4 Henry Robb Ltd.—Leith (407) 94,37 14,84 5,931 88,55 14,79 8,62 RFD 7,4 F 7,1 1 dk & S dk RW rf 229	**M General Cargo** OSD Ref 12P 4 Ho 10,9 21,0 ER 6,1 14,3 G.5 429 B.4 922 In.713 4 Ha (4,8 × 4,2) (14,4 × 5,4) ER (5,4 × 5,4) (13,7 × 4,8) 10W Der 4(10) 6(5) 1(1)	2 Oil 2SA each 8Cy. 340 × 570 with hydraulic coupling & sr gearing to shaft 2 268kW (3 040bhp) British Polar Engines Ltd. Gen 3 × 185kW 220V d.c. Fuel 345,5t (d.o.)
5397989 8QBE 21/10/T Df Esd Gc Pfd Rdr RTv	**MALDIVE ENVOY** ex Zealand-70 **Maldives Shipping Ltd.** Male Maldives	T.Mk **2 166** 1 036 2 126	**✠100A1** CS 7/73 **✠LMC** EL (t) $1\frac{9}{16}$"SQ (AB)	**1955**-9 Henry Robb Ltd.—Leith (440) 96,91 13,77 5,296 90,23 13,72 P 4,6 F 9,2 1 dk, 2nd dk except in aft holds RW rf 203 len 65 4BH to U dk 1 to 2nd dk WB383t	**M General Cargo** Ref 12P 3 Ho 22,4 20,5 ER 19,8 G.2 186 B.2 120 In.1 178 3 Ha (stl) (10,5 × 4,2) (10,5 × 4,8) ER (11,6comb. × 4,5) 10W Der 2(7,5) 6(3-5) 2(3)	2 Oil 2SA each 7Cy. 340 × 570 with gearing & hydraulic coupling to sc. 1 955kW (2 620bhp) British Polar Engines Ltd. ✠ ndb made64 refitted11/68 0,69N/mm^2 (100lbf/in^2) Gen 3 × 230kW 220V d.c. Fuel 256,0t (d.o.)
5056169 8QBD 20/10/T Esd Gc Pfd Rdr RTm/v	**MALDIVE EXPORTER** ex Angelo-70 ex Byland Abbey-68 **Maldives Shipping Ltd.** Male Maldives	T.Mk **1 309** 534 1 199	**✠100A1** SS 3/74 **✠LMC** EL q $1\frac{7}{16}$"SQ (AB)	**1957**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (429) 80,88 12,35 4,407 76,21 12,20 7,01 2 dks RW rf 152 Coll BH to U dk 4 to 2nd dk WB293t	**M General Cargo** Ref 12P 3 Ho 12,1 16,4 ER 17,6 In.2 152 3 Ha (7,1 × 4,8) (9,1 × 6,1) ER (9,1 × 6,1) 6W Der 2(10) 4(7)	Oil 4SA 9Cy. 432 × 457 with sr gea hydraulic coupling 1 798kW (2 410bhp) Ruston & Hornsby Gen 3 × 135kW 220V d.c. Fuel 108,5t (d.o.)
5180855 8QHS 75/10/T Rdr RT	**MALDIVE EXPRESS** ex Harwood-76 ex Kamona-65 **Maldives Shipping Ltd.** Male Maldives	**1 705** 802 2 184	**✠100A1** CS 7/76 **✠LMC** EL q $1\frac{11}{16}$"SQ	**1949**-8 Henry Robb Ltd.—Leith (377) 75,65 13,87 4,560 71,76 13,72 4,88 P & B 36,9 F 10,4 1 dk RW rf 76 NS 4BH WB761t incl. DTsm140t Tunnel tanks 47t	**M General Cargo** 2 Ho G.2 888 B.2 735 2 Ha (stl) (20,7 × 7,3) ER (8,5 × 7,3) 6W Der 1(25) 4(7,5) 2(5)	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Gen 3 × 75kW 220V d.c. Fuel 91,5t (d.o.)
5188936 8QBC 19/10/T Esd Gc Pfd Rdr RTm/v	**MALDIVE IMPORTER** ex Ariosto-70 ex Kirkham Abbey-68 **Maldives Shipping Ltd.** Male Maldives	T.Mk **1 309** 535 1 199	**✠100A1** SS 6/74 **✠LMC** EL q $1\frac{7}{16}$"SQ (AB)	**1956**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (427) 80,88 12,35 4,407 76,21 12,20 7,01 2 dks RW rf 152 Coll BH to U dk 4 to 2nd dk WB293t	**M General Cargo** Ref 12P 3 Ho 12,1 16,4 ER 17,6 In.2 152 3 Ha (7,1 × 4,8) (9,1 × 6,1) ER (9,1 × 6,1) 6W Der 2(10) 4(7)	Oil 4SA 9Cy. 432 × 457 with sr ge hydraulic coupling 1 798kW (2 410bhp) Ruston & Hornsby Gen 3 × 135kW 220V d.c. Fuel 108,5t (d.o.)

5068253 Df Esd Gc Rdr RTm/h/v	**MALDIVE INDUSTRY** ex Charis-72 **Maldives Shipping Ltd.** Male Maldives	**2 943** 1 608 3 969	BV	**1954** N.V. Schps. Gebr. Pot—Bolnes (929) 98,30 14,30 6,270 86,92 14,25 7,62 P 30,5 F 8,3 2 dks RW rf 76	**M General Cargo** CSD Ref 12P 3 Ho 13,9 20,2 22,4 ER G.4 870 B.4 630 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(30) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 1 641kW (2 200bhp) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 110kW 220V d.c. Fuel 410,5t (hvf) 13kn
5116634 8QBL 31/10/T Df Esd Gc Rdr RTv	**MALDIVE LOYALTY** ex Florian-71 **Maldives Shipping Ltd.** Male Maldives	**2 814** 1 023 3 607	**✠100A1** SS 1/77 **✠LMC** EL (w) T 2$\frac{1}{16}$"	**1955**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1270) 107,07 15,93 6,173 99,07 15,85 9,15 P 8,0 F 9,5 1 dk & S dk RW rf 76 Coll BH to S dk 5 to 2nd dk WB546t	**M General Cargo** OSD Ref 4 Ho 13,8 27,2comb. ER 14,4 14,4 G.5 986 B.5 517 In.719 5 Ha (3,9 × 4,5) (12,8 × 5,7) (3,8 × 5,4) ER (6,1 × 5,4) (6,1 × 5,7) 12W Der 2(15) 2(10) 8(5)	Oil 2SA 8Cy. 600 × 1010 2 872kW (3 850bhp) Sulzer Bros. Ltd. Win AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 457,0t (hvf) 13,5kn
5239369 8QAR Df Esd RT	**MALDIVE MARINER** ex Mondara-72 **Maldives Shipping Ltd.** Male Maldives	**424** 195 524	AB	**1949** N.V. Schpswerf Van Rupelmonde —Rupelmonde (248) 49,31 8,08 3,131 45,75 8,01 4,20 P 13,8 F 4,9 1 dk rf nil	**M General Cargo** 1 Ho 26,9 ER G.736 B.708 2 Ha (stl) (each 8,9 × 4,5) ER Der 2(2)	Oil 4SA 4Cy. 222 × 292 201kW (270bhp) NE 69 Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 35kW Fuel 25,5t (d.o.)
5255258 3ECX 8006-L Df Esd Gc Rdr RT	**MALDIVE NAVIGATOR** ex Al Qasim-76 ex Al Rasheed-76 ex Nordglimt-74 **Maldives Shipping Ltd.** Panama Panama	**4 805** 2 670 8 814 **6 920** 3 996 9 627	**✠100A1** SS 9/76 DTm—oil FP above 65.5°C or vegetable oil **✠LMC** EL (w) X 0,0/50,0U2	**1956**-12 A/S Nakskov Skibs.—Nakskov (144) 139,27 17,84 7,887/8,338 128,02 17,76 11,28 P 7,7 F 15,3 1 dk & S dk RW rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB2750t incl. DTm1362t	**M General Cargo** OSD/CSD 4 Ho 20,1 25,3 20,7 19,8 G.15 155 B.13 756 5 Ha (10,3 10,4 10,4 10,4 10,4 × 6,7) 12W Der 1(20) 1(12) 12(5)	Oil 2SA 6Cy. 740 × 1400 5 297kW (7 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 120kW 220V d.c. Fuel 1 300,5t (hvf)-23,5pd 16,5kn
5352721 8QFF 48/10/T Df Esd RTm/h/v	**MALDIVE QUEST** ex Tarawera-74 **Maldives Shipping Ltd.** Male Maldives	T.Mk **1 902** 648 1 825	**✠100A1** CS 9/76 **✠LMC** **✠Lloyd's RMC** EL (t) P 1$\frac{7}{16}$"SQ	**1958**-8 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (429) 89,13 14,05 4,998 82,30 14,03 7,78 F 15,6 2 dks rf 76 Coll BH to U dk 6 to 2nd dk WB470t	**M General Cargo** Ref 5 Ho 8,5 7,9 6,7 10,3 12,8 B.184 In.2 708 5 Ha (stl) (3,3 3,3 3,3 4,0 4,0 × 3,6) 10W Der 2(5) 8(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Gen 4 × 225kW 220V d.c. Fuel 280,5t (d.o.) 12,5kn
5271525 8QFL 54/10/T Df Esd RTm/v	**MALDIVE REPUBLIC** ex Pateena-75 **Maldives Shipping Ltd.** Male Maldives	T.Mk **1 986** 949 — **2 254** 1 537 3 333	**✠100A1** SS 10/75 **✠LMC** EL r 1$\frac{1}{2}$"SQ	**1958**-11 Henry Robb Ltd.—Leith (464) 81,84 13,26 —/4,928 76,21 13,11 5,34 P & B 41,2 F 9,2 1 dk, 2nd dk in No 1 hold RW rf 102 5BH WB463t	**M General Cargo** Ref 3 Ho 12,1 20,1 ER 20,1 G.3 265 B.3 093 In.106 3 Ha (stl) (4,8 11,4 × 7,3) ER (11,4 × 7,3) 10W Der 10(5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Gen 3 × 135kW 220V d.c. Fuel 98,5t (d.o.) 10kn
5111608 8QFC 46/10/T Df Esd Gc Rdr RTm/v	**MALDIVE SEA** ex Fairhead-74 **Maldives Shipping Ltd.** Male Maldives	T.Mk **1 755** 860 3 201	**✠100A1** CS 3/74 tunnel side tanks & DTf—edible oil, vegetable oil & latex Str. nav. ice **✠LMC** EL (s) 1$\frac{1}{2}$"SQ	**1957**-3 Arnhemsche Schps. Maats.—Ahm (381) 93,10 12,91 5,385 89,18 12,81 8,01 F 6,4 2 dks RW rf nil len 64 Coll BH to U dk 4 to 2nd dk WB880t incl. Tunnel tanks 367t DTf99t	**M General Cargo** 3 Ho 10,5 26,9 24,9 G.4 233 B.3 981 3 Ha (stl) (7,4 19,9 15,0 × 6,0) 8W Cr 1(5) Der 4(5) 4(3)	Oil 2SA 4Cy. 600 × 900 1 268kW (1 700bhp) N.V. Werkspoor Ams Gen 3 × 100kW 230V d.c. Fuel 238,0t (d.o.) 12,5kn
5115410 Df Esd Gc Rdr	**MALDIVE SEAFARER** ex Aegis Beauty-78 ex Firbank-73 **Maldives Shipping Ltd.** Male Maldives	T.Mk **6 142** 3 480 — **8 318** 4 845 12 077	AB ✠Classed LR until 4/1/78	**1957**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (817) 148,44 18,98 —/8,706 137,17 18,90 11,74 F 12,5 2 dks RW rf 152	**M General Cargo** 5 Ho 16,8 18,9 17,9 15,2 24,6 9,4DT G.18 189 B.16 557 6 Ha (8,9 9,9 7,6 3,8 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 168,5t (hvf) 14kn
5153022 79/10/T Df Esd Gc Pfd Rdr	**MALDIVE SKIPJACK No.1** ex Yuuta Maru-77 ex Hoko Maru No. 30-74 **Maldive Nippon Corp. Ltd.** Male Maldives	**690** 352 910	(NK)	**1956** Kanazashi Zosensho—Shimizu (232) 65,64 9,00 3,887 52,68 8,97 4,58 1 dk RW rf 305 conv Side-fishing Fishing 63	**M General Cargo** Ref 2 Ho 15,9 13,4 ER In.957 2 Ha (each 3,3 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 140kW 210V 50Hz a.c. Fuel 380,0t-5,0pd 10,5kn
5054202 8QFI 52/10/T Df Esd Gc Rdr RTm/v	**MALDIVE SKIPPER** ex Bruno-75 **Maldives Shipping Ltd.** Male Maldives	T.Mk **2 752** 1 427 3 729	NV	**1948** Oresundsvarvet A/B—Lkr (90) 117,53 16,18 6,319 106,94 16,13 6,56 F 21,7 2 dks, 3rd dk in No. 2 hold RW rf 152	**M General Cargo** Ref 10P 5 Ho 12,9 14,6 16,3 14,3 15,7 G.8 912 B.8 061 5 Ha (7,5 × 5,4) (8,8 8,8 × 5,2) (8,9 8,9 × 5,4) 10W Der 2(5-10) 8(3-5) 1(1-2)	Oil 2SA 10Cy. 630 × 1300 4 476kW (6 000bhp) A/B Gotaverken Got Gen 1 × 250kW 3 × 140kW 220V d.c. Fuel 596,5t (hvf) 17kn
5115329 8QCQ 37/10/T Df Esd Gc Rdr RT	**MALDIVE STAR** ex Finnstar-73 ex Raimo Ragnar-59 **Maldives Shipping Ltd.** Male Maldives	T.Mk **2 788** 1 362 4 994	**✠100A1** SS 11/74 Str. nav. ice **✠LMC** EL w (AB)	**1955**-10 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (351) 112,93 15,32 6,427 103,99 15,24 9,30 F 25,6 2 dks RW rf nil 1BH to U dk 4 to 2nd dk WB848t	**M General Cargo** 3 Ho G.8 864 B.8 143 5 Ha (9,6 9,8 9,8 × 7,5) ER (9,8 9,8 × 7,5) 10W Der 1(20) 10(3)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Win (WTAuxB made62 fitted64 0,69N/mm² (100lbf/in²)) Fuel 203,0t 13,5kn
5390759 8QHJ 70/10/T Esd Rdr RT	**MALDIVE SWIFT** ex William Holyman-76 **Maldives Shipping Ltd.** Male Maldives	**1 975** 997 2 032	**✠100A1** CS 9/74 No. 2 DB tank—oil FP above 65.50C. **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1961**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (66) 78,42 14,46 4,973 73,16 14,33 6,25 P 18,3 F 7,1 1 dk rf 102 NS 3BH WB426t	**M General Cargo** 1 Ho 45,7 ER G.3 317 B.2 926 Cr 4 Der 4(14)	Oil 2SA 7Cy. 340 × 570 977kW (1 310bhp) Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Fuel 118,5t 11kn

5313268 8QFB 45/10/T Df Esd Gc Pfd Rdr RTm/h/v	**MALDIVE TRADER** ex Santona-74 **Maldives Shipping Ltd.** Male Maldives	T.Mk **2 151** 1 068 — **3 218** 1 760 3 426	**✠100A1** CS 4/73 DTf—vegetable oil **✠LMC** EL (u) 1$\frac{9}{16}$"SQ	**1959**-7 Hall, Russell & Co. Ltd.—Aberdeen (877) 108,29 13,70 5,404/— 100,82 13,57 7,93 Ba 8,9 F 9,2 2 dks RW rf 152 len 66 Coll & mchy. BH to U dk 4 to 2nd dk WB1315t incl. DTm518t	**M General Cargo** 4 Ho 14,7 23,3 10,1 14,4 ER G.6 439 B.6 058 4 Ha (stl) (7,6 13,0 9,6 8,9 × 5,0) ER 12W Der 2(15) 4(7) 6(5)	Oil 2SA 5Cy. 500 × 700 1 492kW (2 000bhp) British Polar Engines Ltd. db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 120kW 1 × 60kW 120V Fuel 336,5t (d.o.)
5000586 8QBO 33/10/T Df Esd Gc Rdr RTm/v	**MALDIVE TRUST** ex Aaro-72 **Maldives Shipping Ltd.** Male Maldives	**2 468** 1 262 2 855	**✠100A1** SS 5/73 Str. nav ice **✠LMC** **✠Lloyd's RMC** EL u 1$\frac{11}{16}$"SQ	**1960**-1 Henry Robb Ltd.—Leith (471) 100,67 14,91 5,906 91,45 14,79 8,62 F 9,5 1 dk & S dk. 3rd dk in Nos. 2, 3 & 4 holds RW rf 229 Coll BH to S dk 6 to 2nd dk WB406t	**M General Cargo** OSD Ref 12P 5 Ho 9,6 14,1 10,4 10,7 ER 8,8 G.3 028 B.2 782 In.2 056 4 Ha (stl) (5,4 × 4,8) (16,4comb. 5,4 × 5,4) ER (8,0 × 5,4) 10W Der 1(15) 10(5)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) Fairfield SB. & Eng. Co. Ltd. Govan, Gen 3 × 180kW 220V Fuel 292,5t (d.o.)
5155721 8QBS 36/10/T Df Esd Rdr RT	**MALDIVE UNITY** ex Houtman-72 **Maldives Shipping Ltd.** Male Maldives	**4 140** 2 230 4 844	BV (AB)	**1954** C. v.d. Giessen—Krimpen (771) 109,71 16,18 6,738 16,13 7,98 2 dks RW	**M Passenger/General Cargo** Ref 4 Ho In.443 4 Ha (9,6 8,0 × 5,6) (8,3 × 8,6) ER (9,5 × 6,4) Der 1(30) 2(10) 6(5) 6(3)	Oil 2SA 6Cy. 620 × 1150 2 387kW (3 200bhp) N.V. Mch. & Schps. P. Smit, Jr. Fuel 447,0t
5066475 8QBI Df Esd Gc Rdr RTm	**MALDIVE VENTURE** ex Cavallo-71 **Maldives Shipping Ltd.** Male Maldives	**2 340** 1 251 3 034	AB ✠Classed LR until 10/1/74	**1951**-11 Henry Robb Ltd.—Leith (406) 94,37 14,84 5,931 88,55 14,79 8,62 RFD 7,4 1 dk & S dk RW rf 229	**M General Cargo** OSD Ref 12P 4 Ho 10,9 21,0 6,1 ER 14,3 G.5 429 B.4 922 In.713 4 Ha (4,8 × 4,2) (14,4 5,4 × 5,4) ER (13,7 × 4,8) 10W Der 4(10) 6(5) 1(1)	2 Oil 2SA each 8Cy. 340 × 570 dri through hydraulic coupling & sr ge to sc. shaft 2 268kW (3 040bhp) British Polar Engines Ltd. Gen 3 × 185kW 220V d.c. Fuel 345,5t (d.o.)
5218200 8QBK Df Esd Gc Pfd Rdr RTm	**MALDIVE VICTORY** ex Malatian-71 **Maldives Shipping Ltd.** Male Maldives	T.Mk **1 420** 581 1 632	**✠100A1** SS 7/76 Str. nav. ice **✠LMC** EL (r) N	**1958**-5 Henry Robb Ltd.—Leith (462) 82,28 13,06 4,541 76,21 12,96 7,17 P 20,8 F 7,7 2 dks RW rf 76 Coll BH to U dk 4 to 2nd dk WB286t	**M General Cargo** 3 Ho 10,9 21,9 14,0 ER 3 Ha (6,7 × 4,5) (12,1 10,3 × 5,4) ER Der 2(10) 4(5) 2(3)	Oil 2SA 7Cy. 480 × 700 1 567kW (2 100bhp) G. Clark & N.E. Mar. (Sld) Ltd. Gen 3 × 100kW 220V d.c. Fuel (d.o.)
7021625	**MALDONADO** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**195** 116 —	BV	**1969** Maestranza y Astillero Delta S.A. —Clo 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Oil 4SA 6Cy. 154 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)
5055854 3ECY 7498-L Df Esd Gc Rdr RT	**MALEA** ex Mistral-77 ex Bushwood-71 ex Longfellow-61 **Cia. de Navegacion Pinares S.A.** Seatrader S.A. Panama Panama	*3 804* *1 949* 5 710	**✠100A1** SS 9/76 **✠LMC** EL v	**1953**-6 Henry Robb Ltd.—Leith (428) 108,69 15,30 6,662 102,27 15,24 8,08 P 26,3 F 12,8 1 dk RW NS 4BH WB1381t	**M General Cargo** Mchy.aft G.7 365 B.7 045 8W	Oil 2SA 5Cy. 560 × 1000 1 492kW (2 000bhp) ✠ NE made48 fitted53 Sulzer Bros. Ltd. Fuel 398,5t
7302952 SV2919 4192 Df Esd RT	**MALEAS** **Christos D. Kritikos & P. Skondras** Piraeus Greece	**108** 47 —	HR	**1973** Th. Zervas & Sons—Ambelaki, Salamis 30,56 26,01 6,80 3,41 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S
5060603 123/77 Df Esd Rdr RT	**MALEKA** ex Cap Farina-77 ex Rharb-59 **Hamza Maritime Freight Agency** Dubai United Arab Emirates	**1 191** 466 1 544	**100A1** **LMC** EL N 1$\frac{5}{8}$"U1 (BV)	**1952** Solvesborgs Varv A/B—Sbg (35) *78,25* 12,02 4,420 74,99 11,97 6,84 P 22,9 B 4,6 F 6,1 1 dk & S dk RW rf 152 3BH to S dk 5 to 2nd dk WB340T	**M General Cargo** OSD Wine G.2 850 B.2 700 3 Ha (9,0 11,5 10,9 × 5,0) ER 6W Der 2(5) 4(3)	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Atlas-Diesel Gen 2 × 85kW 220V d.c. Fuel 189,0t (d.o.)
5040304 5B2137 367179 Rdr RTm/h	**MALENA** ex Solon-71 ex Balmoral Queen-69 ex Putney-65 ex Belvedere-65 ex Rambler Rose-61 **Fortuna Shipping Co. Ltd.** Limassol Cyprus	**1 423** 699 1 684	✠Classed LR until 1/7/75	**1954**-7 J. Lewis & Sons Ltd.—Aberdeen (240) 75,65 11,18 4,630 68,74 11,13 4,81 P 18,0 RQD 45,5 B 4,0 F 4,9 1 dk RW	**M General Cargo** 3 Ho 13,4 12,8 12,8 ER G.2 549 B.2 407 3 Ha (stl) (8,6 × 6,8) (9,0 9,0 × 7,4) ER 3W Der 3(3)	Oil 2SA 3Cy. 440 × 1440 821kW (1 100bhp) J. Lewis & Sons Ltd., Ab Gen 3 × 80kW 220V d.c. Fuel 76,0t (d.o.)
6415051 LCUI 19141 Df Esd Gc Pfd Rdr RTm/h/v	**MALENE OSTERVOLD** ex Ross Intrepid-76 ex Ross Kennedy-66 ex Cape Kennedy-66 **Tor & Harald Ostervold** Bergen Norway	T.Mk **1 119** 422 —	NV Classed LR until 23/4/75	**1965**-3 Cochrane & Sons Ltd.—Selby (1490) 69,19 11,16 57,92 11,13 7,47 2 dks rf 762 BK 152 len 78	**D-E Fishing** Stern Trawler	3 Oil 4SA each 8Cy. 248 × 318 total 1 455kW (1 950bhp) driving 5 gen. 375kW 330V connected to 1 elec. motor of 1 268kW (1 700shp) (CC) shaft Mirrlees National Ltd. Gen 3 × 259kW 220V d.c. Fuel (d.o.)
5175226 OYGS Df Esd Rdr RTh	**MALENE SLOTO** ex Minde-77 ex Jorgen Vesta-76 **Chr. Jensen P/R** Randers Denmark	**358** 191 570	BV	**1956** Husumer Schiffsw.—Husum (1091) *50,82* 8,28 3,125 8,23 3,43 1 dk R len 59	**M General Cargo** 2 Ho each 12,6 ER G.799 B.736 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel 51,0t (d.o.)
5145491 DKFU Df Rdr RT	**MALENTE** ex Helke Schluter-65 **Alexander Sawitzky** Brink & Wolffel Flensburg Federal Republic of Germany	**499** 333 852	GL	**1958** J. J. Sietas Schiffsw.—Ham (434) 59,97 8,95 3,391 53,80 8,91 3,89 P 8,9 F 5,2 1 dk RW len 62	**M General Cargo** 2 Ho ER G.1 172 B.1 063 2 Ha (each 15,9 × 5,9) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 201kW (270bhp) Klockner-Humboldt-Deutz

7719674 Gc Rdr RT	**MALESHERBES** **Thalassa Shipping Corp.** Panama Panama	**621** 252 610	BV	**1978** At. & Ch. de la Manche—St. Malo (1270) 60,00 12,60 2,701 56,90 12,21 3,51 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 8Cy. 180 × 260 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
5255507 SXIS 5222 Df Esd Gc Pfd Rdr RT	**MALESSINA** ex Good Trader-75 ex Nordland-72 **Bretha Segunda Shipping S.A.** Piraeus Greece	**10 707** 6 197 16 714	BV (NV)	**1958** Kaldnes M/V A/S—Tbg (144) 153,93 19,51 9,189 144,18 19,46 11,89 P 33,3 F 16,5 1 dk rf 51	**M Ore Carrier** G.12 029 1 Ha (stl) (4,8 × 4,5) 6 Ha (stl) (each 10,3 × 8,8) ER 2W Der 1(5) 1(3)	Oil 2SA 4Cy. 670 × 2320 3 432kW (4 600bhp) Doxford Marinens Hovedverft Horten Gen 3 × 184kW 1 × 60kW 440V 60Hz a.c. Fuel 1 620,5t (hvf) 11,75kn
5092278 J4AL 6765 Df Esd Gc Rdr RT	**MALIAKOS** ex Athenian-78 ex Van Star-69 ex Dona Nancy-68 **Abelard Shipping Corp.** Piraeus Greece	T.Mk **6 515** 3 864 — **9 665** 5 823 15 660	✠**100A1** SS 5/78 ✠**LMC** EL et 2¼"SQ	**1962**-9 Hitachi Zosen—Osa (3938) 156,85 19,51 8,351/9,513 145,42 19,41 12,45 F 14,1 2 dks RW rf 102 NS 8BH to U dk 1 to 2nd dk WB3731t incl. DTma1451t	**M General Cargo** 6 Ho 17,6 22,7 18,8 9,6 21,5 16,6 G.22 011 B.20 297 6 Ha (stl) (8,1 × 6,4) (14,0 9,6 9,6 12,8 8,0 × 7,4) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B&W Hitachi Zosen Osa AuxB (1 o.f.) 0,98N/mm² (142lbf/in²) ✠ NAuxB (1 ex.g) 4/70 0,97N/mm² (140lbf/in²) Gen 2 × 200kW 450V 60Hz a.c. Fuel (hvf)
6611215 VYPM 326618 Esd Rdr RT	**MALIBU PRINCESS** **Trident Yacht Charters Ltd.** Vancouver Canada	**505** 319 51		**1966** Allied Shipbuilders Ltd.—Vancouver, B.C. (149) 38,41 9,83 2,286 35,06 9,76 3,28 1 dk	**TM Ferry** 250P	2 Oil 4SA each 6Cy. 140 × 165 560kW (750bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 208V 60Hz a.c. Fuel (d.o.) 12kn
5009996 Df Esd Gc Pfd Rdr RT	**MALICK SY** ex Alex Pleven-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**1 610** 707 —	BV	**1958** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z67) 77,50 12,12 5,589 70,01 12,01 6,20 B 13,2 2 dks RW BK 102	**M Fishing** Side-Trawler 4 Ha (each 2,2 × 2,2) Der 2(3,5)	Oil 2SA 5Cy. 520 × 700 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Aug Fuel 381,0t (d.o.) 13,5kn
5002766 DYRF 212071 Df Esd Rdr RT	**MALIGAYA** ex Athena-75 ex Adler-66 **Solid Shipping Lines Corp.** Manila Philippines	**1 267** 368 — **1 461** 765 1 806	GL	**1950** A.G. "Weser" Werk Seebeck—Bhn (683) 82,76 12,02 4,776 75,82 11,97 7,24 F 7,7 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho G.2 988 B.2 716 3 Ha 8W Der 1(15) 8(3-5)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Aug Fuel 211,5t (d.o.) 12,5kn
7600732 FPBO Df Esd Gc Pfd Rdr RT	**MALIKA** **Union Industrielle et Maritime (U.I.M.)** Marseille France	**1 600** 733 2 432	BV	**1977** Niigata Eng. Co. Ltd. (1520) 108,64 16,03 4,980 98,51 16,01 10,32 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp 2 Ho ER B.8 893	Oil 4SA 8Cy. 400 × 460 reduction geared 3 879kW (5 200bhp) Pielstick Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd Fuel 341,5t (d.o.) 18kn
7631901	**MALINDI** **Government of Kenya (Ministry of Tourism & Wildlife - Fisheries Department)** Mombasa Kenya	**105** — 20	**100A1** Class Contemplated	**1978** African Mar. & Gen. Eng. Co. Ltd —Mba (87) 33,53 1,037 29,29 10,53 1,76 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 165 × 184 313kW (420bhp) Kelvin Diesels Ltd. Gls 2 Directional propellers
6406098 YTVA	**MALINSKA** **Prekookeanska Plovidba** Bar Yugoslavia	**194** 146 320		**1947** Brodogradiliste Malinska—Malinska 31,98 7,78 3,804 28,71 7,73 1 dk	**Wood M General Cargo** 1 Ho G.412 1 Ha (4,2 × 2,5) 2W Der 2(1)	Oil 2SA 2Cy. 230 × 400 104kW (140bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 7kn
7624491 RT	**MALITAM** **Batangas Bay Lighterage** Davao Philippines	**720** — 1 350		**1977** Atlantic, Gulf & Pacific Co.—Manila (4) 59,64 3,125 57,82 12,93 3,69 1 dk	**TM Tanker** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared 895kW (1 200bhp) Klockner-Humboldt-Deutz
7723340 Esd Gc Rdr RT	**MALKA** **Blue Gulf Trading Co. Ltd.** Kuwait Kuwait	**831** 409 1 075	AB	**1978** Asia Pacific Shpyd (Pte) Ltd.—Sng (349) 57,92 12,50 2,439 54,84 12,20 3,69 1 dk	**TM Tanker** Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 152 776kW (1 040bhp) Caterpillar Tractor Co. Mossville, Peoria Gen 3 × 40kW a.c.
7115921 EWXH M-27420 Df Esd Gc Rdr RT	**MALKI** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 832** 1 059 1 150	RS	**1971** ............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7035509 EFWU 256 Df Esd Gc Rdr RT	**MALLADAS** **Naviera Santa Catalina S.A.** Gijon Spain	**1 260** 863 1 872	✠**100A1** SS 4/75 ✠**LMC** EL M 1¼"U2	**1971**-4 Basse-Sambre-Corcho S.A. —Santander (110) 76,28 11,64 4,484 68,41 11,60 5,21 P 10,1 F 7,1 1 dk rf nil NS 3BH WB591t	**M General Cargo/Container Ship** Fixed-guides Mchy.aft	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 1 × 75kW 1 × 40kW 1 × 33kW 380V 50Hz a.c. 12,5kn
6525193 OXMT Df Esd Pfd Rdr RT	**MALLEMUKKEN** ex Rosa Henriette-70 **Tage Koberholm** Thyboron Denmark	**149** 65 —	BV	**1966** Soby Motorfabrik & Staalskibsvaerft — Soby (25) 30,48 6,23 26,37 6,20 3,10 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn

7004251 GNAK 338953 Df Esd Gc Pfd Rdr RTm/v	**MALLING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 596** 992 2 878	✠**100A1** SS 11/74 ✠**LMC** **UMS** EL N $1\frac{5}{16}$"SQ	**1970**-2 Hall, Russell & Co. Ltd.—Aberdeen (946) 85,91 13,16 5,309 80,83 13,11 6,41 P 18,0 RQD 18,6 RFD 9,5 F 9,8 1 dk rf 152 NS 5BH WB807t incl. DTf120t	**M General Cargo** 2 Ho 26,3 26,9 ER G.3 540 B.3 313 2 Ha (stl) (each 20,1 × 7,6) ER 3W Cr 2(8) 1(8)	Oil 4SA 6Cy. 381 × 457 sr geared 1 880kW (2 520bhp) Mirrlees Blackstone Ltd. Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
6602214 KLPN 504077 Df Esd Gc Rdr RT	**MALLORY LYKES** **Lykes Bros. S.S. Co. Inc.** New Orleans, La United States of America	T.Mk **7 184** 3 845 — **10 718** 6 163 14 897	AB	**1965** Avondale Shipyards Inc.—Avondale (1054) 164,60 23,22 —/9,957 156,95 23,17 12,88 F 27,8 3 dks RW rf nil	**S General Cargo** 6 Ho B.21 209 8 Ha Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Fuel 2 797,0t (o.f.)
6521056 LCMT Df Esd Gc Rdr RT	**MALMEN** **A/S Malmen** Bergen Norway	**298** 164 —		**1965** Leirvik Sveis—Lervik (26) 42,85 7,32 7,29 3,61 1 dk len 67 & 71	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 200 × 300 Wichmann Mtrf. Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd
5343275 OGRQ 1361 Df Esd Gc Rdr RTm/h/v	**MALMI** ex Sugar Transporter-66 **Etela-Suomen Laiva O/Y** Helsinki/ Helsingfors Finland	**4 982** 2 354 6 787	✠**100A1** CS 5/77 ✠**LMC** EL x $1\frac{13}{16}$"SQ	**1958**-3 Hall, Russell & Co. Ltd.—Aberdeen (859) 120,71 16,24 6,884 112,78 16,16 8,54 P 28,1 F 12,5 1 dk RW rf nil NS 7BH WB2086t incl. Topside tanks 650t	**M General Cargo** 4 Ho 19,8 16,6 17,8 18,5 ER G.8 569 B.8 325 4 Ha (stl) (15,0 × 7,9) (14,4 13,0 13,0 × 9,7) ER 8W Der 8(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) G. Clark & N.E. Mar. (Sld) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 125kW 220V d.c. Fuel 439,0t (hvf)-10,0pd
5218535 SIMT 8722 Df Esd Gc Pfd Rdr RTm	**MALMOHUS** **Government of Sweden (Svenska Statens Jarnvagar)** Malmo Sweden	**2 558** 801 840	BV	**1945** Kockums M/V A/B—Mmo (219) 94,42 16,01 4,103 15,96 6,20 2 dks R rf 610	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 812P	2 Oil 2SA each 8Cy. 520 × 700 3 012kW (4 038bhp) Kockums M/V A/B Gen 3 × 280kW 1 × 221kW 220 Fuel 152,5t (d.o.)
5018882 LHHZ Df RTh	**MALMOY** ex Anne Birthe-69 **P/R Nordgaard & Vikestad** Kyrre Nordgaard Trondheim Norway	**150** 78 249	BV	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (72) 33,51 6,51 2,845 30,48 6,48 2,95 P 9,5 F 6,4 1 dk RW	**Aux M General Cargo** 1 Ho 16,3 ER G.311 B.283 1 Ha (12,8 × 4,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Freder Gen 2 × 2kW 24V d.c. Thw. thrust propeller aft Fuel 9,0t (d.o.)
7389053 SEZT Df Esd Gc Pfd Rdr RT	**MALMROS MERRIMAC** **A/B Svenska Varv.** Trelleborg Sweden	**81 274** 63 058 155 099	NV	**1976** A/B Gotaverken—Goteborg (883) 285,50 44,25 17,146 273,44 44,20 22,43 1 dk rf nil	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken Gen 3 × 1250kW 440V 60Hz a.c. Fuel (hvf)
7389039 SEZN 11585 Df Esd Gc Pfd Rdr RT	**MALMROS MONITOR** **A/B Svenska Varv.** Trelleborg Sweden	**81 273** 63 055 155 099	NV	**1975** (Aft & pt cargo sections) Lisnave, Est. Nav. de Lisboa—Lis (Fwd & pt cargo sections) A/B Gotaverken —Goteborg 285,50 44,25 17,146 273,44 44,20 22,43 1 dk rf nil	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken Gen 3 × 1250kW 440V 60Hz a.c. Fuel (hvf)
7347512 SKWT 11407 Df Esd Gc Pfd Rdr RTm/h/v	**MALMROS MONSOON** **Malmros R/A** Trelleborg Sweden	**22 271** 12 675 21 103	✠**100A1** ✠**LMC** **UMS** EL Kt $2\frac{11}{16}$"U3	**1974**-6 Oy Wartsila Ab—Turku/Abo (1209) 209,23(BB) 26,83 9,875 192,62 26,78 16,41 F 18,6 1 dk 2nd dk in Nos. 1, 2, 3, 8 & 9 holds, 3rd dk in Nos. 2 & 3 holds rf 229 NS 11BH WB4992T incl. DTsf561T DTsa264T STs in Nos. 5 & 6 holds 1444T	**TM General Cargo/Container Ship** Fixed-guides pt higher tensile steel 9 Ho 18,2 16,8 16,8 15,2 15,2 16,0 16,0 ER 17,6 17,6 B.31 079 TEU 1002 C.Ho 498/20' 96/40' C.Dk 312/20' 17 Ha (stl) (12,7 × 10,6) (12,7p&s × 8,2) (12,7p&s 12,7p&s 12,7p&s 12,7p&s 12,7p&s × 10,6) ER (12,7p&s 12,7p&s × 8,2) Cr 1(40) 2(20) Der 4(12,5)	2 Oil 2SA each 6Cy. 900 × 1550 25 961kW (34 800bhp) Oy Wartsila Ab Turk AuxB (o.f.) 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 4 528,5t (hvf)
7321544 SMEA 11396 Df Esd Gc Pfd Rdr RT	**MALMROS MULTINA** ex Dovertown-74 **Malmros R/A** Trelleborg Sweden	**34 241** 20 654 41 256	✠**100A1** liquefied gas carrier Propane, Butane & Anhydrous Ammonia in independent tanks max. vapour pressure 0,030N/mm² (0,3kgf/cm²) min. temp. minus 48°C. Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL Mt $3\frac{5}{16}$"U2	**1974**-5 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1398) 216,42(BB) 32,29 11,024 203,00 32,26 18,42 1 dk NS 7BH to U dk 2 to 2nd dk WB15690T incl. DTf699T	**M Liquefied Gas Carrier** Pressurised Ref. 4 Ta (stl) ind 4 prismatic ER L.(gas) 53 418	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Cie. de Const. Mec. AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 700kW 450V 60Hz a.c. Fuel 521,5t (d.o.) 2 726,0t (hvf)
6406945 OGJV 1423 Df Esd Gc Rdr RT	**MALMVIK** **Pargas Kalk A/B** Turku/Abo Finland	**1 813** 778 2 469	✠**100A1** SS 6/78 Ice Class 1 ✠**LMC** EL r $1\frac{1}{2}$"SQ	**1964**-5 Wartsila Kon. Crichton-Vulcan—Abo (1117) 90,61 12,45 4,954 82,00 12,40 5,80 P 19,6 F 10,7 1 dk rf 76 DK fwd NS 6BH WB724t	**M Cement Carrier** 3 Ho ER G.3 231 B.2 995	Oil 2SA 6Cy. 360 × 600 1 201kW (1 610bhp) Sulzer Bros. Ltd. Fuel 114,0t (d.o.)

5211458 OUNO 401740 Df Esd Rdr RT	**MALONE** ex Lone Bres-77 ex Galway-74 ex Lone Bres-72 **D. Dorman & Co. (Ireland) Ltd.** Shamrock Shipping Co. Ltd. Dublin Irish Republic	**498** 312 840	BV	**1962** J. J. Sietas Schiffsw.—Ham (505) 61,07 8,95 3,309 54,31 8,89 3,92 P 11,6 F 6,4 1 dk len 71	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.1 186 B.1 047 2 Ha (w) (15,2 16,9 × 5,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 105kW 220V d.c. Fuel 33,5t (d.o.)-2,0pd 10kn
5218573 184227	**MALONEY** **W. A. Mulcuck** Crescent Shipping Rochester United Kingdom	**124** 83 203		**1952** R. Dunston Ltd.—Thorne (837) *25,94* 6,15 6,10 2,90 1 dk	**M General Cargo** 1 Ho 16,4 ER 1 Ha (13,8 × 4,1) ER	Oil 4SA 3Cy. 150 × 230 66kW (88bhp) Bergius Co. Ltd. Gls Fuel (d.o.)
7351501 Esd Rdr RT	**MALOUT** **Soc. Libyo-Tunisienne de Peche** Tripoli Libya	**114** 47 —		**1975** "Navalmeccanica" Cant. Nav. —Senigallia (32) 27,01 6,00 22,00 5,80 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared 298kW (400bhp) Klockner-Humboldt-Deutz Kln
6414837 UBFS M-22579 Df Esd Gc Rdr RT	**MALOYAROSLAVYETS** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**2 860** 1 366 3 340	RS	**1963** .............U.S.S.R. 104,50 14,38 5,769 93,60 14,33 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,0 15,0 17,0 ER 14,6 G.5 240 B.4 705 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,5) ER (10,4 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 226,5t (d.o.) 12,25kn
6810299 LDHJ 18805 Df Esd Rdr RT	**MALOYFISK** ex Kristbjorg-76 ex Gudrun Jonsdottir-73 ex Julius Geirmundsson-72 **P/R Maloyfisk** Ivar Gotteberg Maloy Norway	**217** 89 —	NV	**1967** VEB Elbewerft—Boizenburg 34,75 7,22 2,699 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
7607003 LEJZ 18925	**MALOYSUND** **Ole Gotteberg & Gunnar Botne** Maloy Norway	**192** 82 —		**1977** Eidsvik Skipsbyggeri—Uskedal (35) 32,52 7,35 28,55 7,33 3,79 2 dks	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 Alpha-Diesel A/S
6803246 Df Esd Gc Pfd Rdr RTv	**MALTA EXPRESS** ex Gedser-76 **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**3 939** 1 982 1 067	(NV)	**1968** Schiffb. Unterweser—Bhn (452) 114,92 17,89 4,750 103,03 17,81 11,31 2 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 134bth 1366dk P Bow, side & stern doors Ice strengthened	2 Oil 4SA each 12Cy. 400 × 540 8 206kW (11 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 580kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
5406754 3408 Rdr	**MALTEPE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**589** 225 —	**✠100A1** SS 4/75 Bosphorus and Sea of Marmara service **✠LMC** EL (n) $1\frac{7}{16}$"	Lch.**1960**-12 Cmpl.**1962**-12 Denizcilik Bankasi T.A.O.—Istinye (21) 67,01 12,65 2,560 60,91 12,20 3,92 F 8,9 1 dk, 2nd dk except in Mchy. space RW rf 356 6BH	**TM Ferry** —P	2 Oil 4SA each 6Cy. 300 × 450 through clutches & sr reverse gears 1 119kW (1 500bhp) ✠ E made57 fitted12/62 S.A. Fiat S.G.M. Turino Fuel 30,5t 15,5kn
5091418 Esd Gc RTv	**MALTESE SAMSON** ex Maltese Terrier-72 ex Doggersbank-64 ex Gulosenfjord-59 **Universal Investment Co. Ltd.**	**321** 66 —	(GL)	**1943** Moss Vaerft & Dokk A/S—Moss (106) 39,93 7,57 3,150 7,52 3,89 F 22,9 1 dk R	**M Tug** Der 2(1)	Oil 2SA 5Cy. 340 × 570 E made40 fitted43 Atlas-Diesel Skm Gen 1 × 54kW 1 × 28kW 220V d.c. Fuel 13,0t (d.o.) 10,5kn
5376894 SXEP 5372 Df Esd Gc Pfd Rdr RTm/h/v	**MALTEZA S** ex Brosea-74 ex Vasaholm-71 **Malteza Maritime Co. S.A.** Santo Maritime Co. S.A. Piraeus Greece	T.Mk **5 868** 2 591 9 208 — — —	**✠100A1** SS 6/76 tunnel side tanks—oil FP above 65,5°C. Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{5}{8}$"	**1955**-4 Eriksbergs M/V A/B—Got (456) 147,05 18,95 7,855/8,249 135,64 18,90 11,74 P 14,4 F 29,9 2 dks RW rf 152 7BH Coll BH to U dk 6 to 2nd dk WB2879t incl. Tunnel tanks 387t DTa 820t	**M General Cargo** Ref 4P 5 Ho 13,4 11,3 19,8 ER 21,5 24,0 G.15 325 B.14 179 In.1 092 6 Ha (stl) (8,7 11,9 11,9 11,9 8,7 × 6,1) (3,9 × 5,0) 18W Der 1(30) 6(10) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 6 192kW (8 300bhp) Eriksbergs M/V A/B Got AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 175kW 220V d.c. Fuel 1 571,0t (hvf)-28,5pd 17kn
5109552 VMWT 000031 RT	**MALUKA** ex Euroa-65 **Bishop Shipping Services Pty. Ltd.** Port Moresby Papua New Guinea **IN PORT DAMAGED BY STRANDING**	**584** 264 652	✠LR class withdrawn 19/1/79	**1950**-8 Walkers Ltd.—Maryborough (32) 55,73 9,02 3,398 51,97 9,00 3,43 RQD 29,0 B 5,5 F 7,1 1 dk	**M General Cargo** 1 Ho 29,5 ER B.859 2 Ha ER 2W	Oil 4SA 6Cy. 350 × 535 403kW (540bhp) Walkers Ltd. Maryborough Fuel 40,5t 9,5kn
7212755 JILS 112016 Df Esd Gc Pfd Rdr	**MALUKU MARU** **Miyazaki Sangyo Kaiun K.K. & Tokyo Senpaku K.K.** Tsukumi, Oita Pref. Japan	**3 654** 2 434 6 541	NK	**1972** Imabari Zosen—Imabari (285) 105,31 16,36 6,833 98,61 16,34 8,41 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.8 421 B.8 019 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(30) 2(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Inn Fuel 529,5t-14,0pd 12,5kn
7642039 YQFY Df Esd Gc Rdr	**MALURENI** **A.F.D.J.** Galatz Romania	**606** 137 900	RNR	**1976** Santierul Naval Turnu-Severin—Turnu Severin 55,15 10,42 3,599 52,43 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500 1 Ha ER	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 448kW (600bhp) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 56,0t (d.o.) 8kn

7002370 GNAT 339098 Df Esd Gc Rdr RTv	**MALVERN PRINCE** **Prince Line Ltd.** Shaw Savill & Albion Co. Ltd. London United Kingdom	T.Mk **1 459** 689 2 635	✠**100A1** ✠**LMC**	SS 9/78 **UMS** EL P 1$\frac{1}{16}$"U2	**1970**-5 Grangemouth Dockyard Co. Ltd. —Grangemouth (541) 86,87 14,43 5,055 81,01 14,30 7,75 F 12,2 2 dks rf 76 3BH to U dk 2 to 2nd dk WB544t incl. DTf124t	**M General Cargo** 2 Ho 22,5 27,4 ER G.4 936 B.4 749 2 Ha (stl) (19,2 × 7,6) (19,2 × 10,5) ER 4W Der 2(10) 2(5)	Oil 4SA 9Cy. 318 × 368 revers geared 1 835kW (2 460bhp) English Electric Diesels Ltd. Rust Eng. Div. Gen 3 × 96kW 440V 60Hz a.c. Fuel 320,0t (d.o.)
5316600 SVTD 4467 Df Esd Gc Rdr RTv	**MALVINA** ex Range-72 ex Seadrake-67 **Alifranga Shipping Co. S.A.** Marreina Armadora S.A. Piraeus Greece	T.Mk **1 948** 1 018 — **2 966** 1 968 4 603	**100A1** **LMC**	SS 5/76 EL (t) pt1$\frac{1}{16}$"U2	**1958** Fr. Luerssen Werft—Bremen- Vegesack (13300) 97,57 13,67 —/6,693 89,52 13,61 8,21 F 8,6 2 dks RW rf 102 5BH WB697t	**M General Cargo** 4P 3 Ho 16,6 23,0 23,0 ER G.6 415 B.5 848 3 Ha (stl) (10,8 15,3 15,3 × 7,0) ER 10W Der 1(20) 10(5)	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nurnberg Gen 2 × 164kW 400V 50Hz a. Fuel 207,5t (d.o.)
6521068 6VGL 148 Df Esd Pfd RT	**MAMA N'GUEJE** **Societe Senegalaise d'Armement** **a la Peche (S.O.S.A.P.)** Dakar Senegal	**236** 103 —		 BV	**1965** At. & Ch. de la Manche—Dieppe (1189) 31,50 7,37 27,01 7,35 4,04 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/ 448kW (600bhp) Soc. Alsacienne de Cons. Mec. Fuel (d.o.)
5218690 YQSD 73 Df Esd Gc Rdr RT	**MAMAIA** ex Friedrich Engels-62 **NAVROM** Constantza Romania	**3 969** 2 259 5 348		 RNR	**1930** Severney S.B. Yard—Leningrad (327) 111,41 14,84 7,341 14,81 9,00 2 dks R	**M General Cargo** 4 Ho 16,9 28,5 ER 15,4 18,6 G.8 450 B.7 690 5 Ha (8,1 8,1 8,1 × 5,4) ER (9,4 9,4 × 5,4) 10W Der 2(20) 8(3) 2(2)	Oil 2SA 6Cy. 480 × 700 geared shaft 1 343kW (1 800bhp) E made43 Sulzer Bros. Ltd. Gen 3 × 70kW 1 × 24kW 22 Fuel 390,0t (d.o.)
5218705 9V2330 174336 Esd RTm	**MAMANI** ex Mamatu-73 ex Mamaku-73 **Hiap Seng Shipping & Trading** **Co. (Pte.) Ltd.** Singapore Singapore	**927** 337 742	✠**100A1** ✠**LMC**	CS 10/75 EL k	**1949**-10 Henry Robb Ltd.—Leith (389) 56,85 11,54 3,747 53,35 10,98 3,84 P & B 28,7 F 10,1 1 dk RW rf 76 4BH WB346t incl. DTm69t	**TM General Cargo** 2 Ho 20,1 11,2 G.1 199 B.1 133 2 Ha (stl) (13,2 × 5,4) (7,2 × 4,8) 6W Der 2(10) 4(5)	2 Oil 2SA each 4Cy. 250 × 420 560kW (750bhp) British Polar Engines Ltd. Gen 3 × 75kW 220V d.c. Fuel 48,0t (d.o.)
5411967 Df	**MAMARINE No. 2** ex Kaisei Maru No. 2-67 ex Dai Maru No. 5-63 **Mamaid Deepsea Fishing Co.** **Ltd.** Panama Panama	**356** 236 —			**1956** Kanazashi Zosensho—Shimizu 47,00 7,50 3,252 42,02 7,45 3,81 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo
5124588 Df Esd Gc Pfd Rdr	**MAMARINE No. 8** ex Kaisel Maru No. 8-67 ex Kaisho Maru No. 8-66 ex Fuyo Maru No. 1-64 ex Seisho Maru No. 9-58 **Mamaid Deepsea Fishing Co.** **Ltd.** Panama Panama	**393** 249 330			**1955** Kanazashi Zosensho—Shimizu (217) 47,25 7,52 3,252 42,02 7,50 3,79 P 21,1 F 7,7 1 dk	**M Fishing** Side-fishing 6 Ho 4,3 4,3 4,3 5,4 4,9 4,3 ER 6 Ha (1,3 1,3 1,3 1,3 × 1,5) (0,7 0,7 × 0,9) ER 2W Der 1(2,5)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Gen 1 × 80kW 1 × 60kW 1 220V 50Hz a.c. Fuel 167,5t (d.o.)
5394066 Esd Pfd Rdr RT	**MAMARINE No. 18** ex Yachiyo Maru No. 12-67 **Shin Yong Fisheries Co. Ltd.** Seoul South Korea	**253** 135 —			**1960** Kanazashi Zosensho—Shimizu 41,69 7,24 2,998 37,34 7,19 3,46 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 485kW (650bhp) Akasaka Tekkosho
5123003 Df	**MAMARINE No. 25** ex Kaisei Maru No. 25-67 ex Fuku Maru No. 5-67 **Mamaid Deepsea Fishing Co.** **Ltd.** Panama Panama	**221** 111 174			**1955** Kanazashi Zosensho—Shimizu (215) 37,50 6,66 2,693 32,62 6,61 3,31 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 Kobe Hatsudoki Seizosho
5178917 Esd Gc Rdr	**MAMARINE No. 27** ex Kaisei Maru No. 27-67 ex Kaiko Maru No. 21-66 **Dae Yeun Industries Co. Ltd.** South Korea	**251** 124 —			**1958** Tokushima Zosen Sangyo —Tokushima 40,92 6,81 3,175 34,60 6,58 3,31 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Fuel 131,0t
5414191 6LYQ BF43638 Df Esd Gc Rdr	**MAMARINE No. 31** ex Usa Maru No. 18-69 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**230** 112 —		 KR	**1963** Kanazashi Zosensho—Shimizu (490) 42,88 7,35 2,998 37,62 7,31 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo
5396820 Df Esd Gc Pfd Rdr	**MAMARINE No. 35** ex Yuki Maru-69 **Korean Overseas Fishing Co.** **Ltd.** South Korea	**289** 158 —			**1962** Kanazashi Zosensho—Shimizu (472) 46,16 7,57 3,150 40,52 7,50 3,61 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho
5118498 ODBG B2790 Df Esd Gc Pfd Rdr RT	**MAMAYA** ex Krakow-75 ex Fortuna Bay-65 **Emile Khoury & Mohamed** **Abdallah** Beirut Lebanon	T.Mk **671** 294 1 153 **1 145** 696 1 611		 (DSRK)	**1957** N.V. Scheeps. "Westerbroek"- —Westerbroek (151) 73,49 10,22 3,823/4,560 67,11 10,19 6,00 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 40,2comb. ER G.2 386 B.2 192 2 Ha (21,9 9,7 × 5,7) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Gen 2 × 35kW 1 × 15kW 220V d Fuel 147,5t (d.o.)
7608655 UJCF M-31237 Df Esd Gc Pfd Rdr RT	**MAMAYEV KURGAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 931** 1 810 2 118		 RS	**1976** VEB Volkswerft Stralsund—Stralsund (455) 101,86(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller

6927303 ENMI M-28629 Df Rdr RT	**MAMEDALI ALIEV** **U.S.S.R.** Baku U.S.S.R.	**617** — 262	RS	**1967** .............U.S.S.R. 47,30 10,32 4,220 5,52 1 dk	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors geared to sc. shaft Kharkov 13,25kn
5218717 EDJO 1415 Df Esd RT	**MAMELENA** **Ramon Conde Touriz y otros** Pasajes Spain	**211** 120 244	(BV)	**1951** Ast. del Cadagua—Bilbao (7) *33,99* 6,51 3,595 6,46 3,79 1 dk len 57	**M Fishing** Stern Trawler 3 Ha (each 1,0 × 0,9) 1W	Oil 4SA 6Cy. 448kW (600bhp) NE 63 Duvant Carmelo Unanue Zumaya Fuel 81,5t (d.o.) 11kn
5218729 UTNB M-22390 Df Esd Gc Rdr RT	**MAMIN-SIBIRYAK** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1960** .............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.194 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12kn
5218731 UAAP M-26413 Df Esd Gc Rdr	**MAMIN-SIBIRYAK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 805** 1 192 1 417	RS	**1961** Stocznia Gdanska—Gdk (B15/05) 84,99 13,82 5,300 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 386 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Soc. Espanola de Const. Nav. Bbo 13kn
5218755 143677 RTv	**MAMMOTH** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**1 542** 1 033 —	A- river service **LMC** SS 10/77 EL (q)	**1920** N.V. Werf "Gusto"—Sch 49,54 27,06 3,290 27,01 1 dk R 5BH	**TS Crane Barge** Cr 1(200)	T 6Cy. (2) 254 (2) 432 & (2) 686 × 457 373kW (500ihp) ✠ NE 58 Plenty & Son Ltd. Nby ✠ 2 NSB 47 1,11N/mm^2 (160lbf/in^2) (hs204,4) 4cf ND Gen 4 × 82kW 240V d.c. 2 × 42kW 1 × 40kW 220V d.c. Fuel (o.f.) 4kn
7105469 530679 Df Esd Gc Pfd Rdr RT	**MAMMOTH** **Penrod Drilling Co.** Morgan City, La United States of America	**292** 198 719	AB	**1971** Mangone S.B. Co.—Houston 4,192 51,72 11,59 4,88 F 17,4 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 4 290kW (5 750bhp) General Motors Corp. La Grange Gen 2 × 150kW Fuel 670,5t (d.o.)
7327562 ELRA 4422 Df Esd Gc Pfd Rdr RT	**MAMMOTH FIR** **Mammoth Bulk Carriers Ltd.** Monrovia Liberia	**18 968** 13 236 32 646	BV	**1973** Kanasashi Zosensho—Shimizu (1060) 182,00(BB) 27,06 10,796 170,03 27,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn 17,5kn
7377763 D5DU 6221 Df Esd Gc Pfd Rdr RT	**MAMMOTH MONARCH** ex Euroasia Monarch-78 **Neotank Carriers Ltd.** Monrovia Liberia	**44 366** 34 805 90 900	NK	**1974** Kasado Dock Co. Ltd.—Kudamatsu (275) 242,30 40,01 14,174 230,00 39,98 18,90 F 16,5 1 dk	**M Tanker** Mchy.aft L.115 551	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 3 413,0t (hvf)-73,0pd 15,5kn
7313808 ELQY 4421 Df Esd Gc Pfd Rdr RT	**MAMMOTH PINE** **Mammoth Bulk Carriers Ltd.** Monrovia Liberia	**18 968** 13 236 32 652	BV	**1973** Kanasashi Zosensho—Shimizu (1040) 182,00(BB) 27,06 10,796 170,03 27,01 15,19 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn
7700142 OVTI D2505 Esd Gc Rdr RT	**MAMMOTH SCAN** **K/S Heavy Trans** Blaesbjerg & Co. Arhus Denmark	T.Mk **2 415** 1 362 — **4 244** 2 054 6 650	NV	**1977** Martin Jansen Schiffswerft u. Mfbk. —Leer (145) 94,98 (BB) 18,09 7,902 85,02 18,01 10,01 F - 2 dks	**M General Cargo** Heavy load Ice strengthened 1 Ho ER G.6 465 B.6 098 C.Ho 144/20' C.Dk 56/20' 1 Ha (51,9T × 8,9) ER Cr 1(10) Der 2(250) 2(10)	Oil 4SA 6Cy. 450 × 550 geared to sc. shaft 2 984kW (4 000bhp) MaK Atlas-Mak Masch. Kiel Gen 1 × 200kW 3 × 156kW 380V 50Hz a.c. Controllable pitch propeller aft 13,5kn
7368712 HO-8891 Df Esd Rdr RT	**MAMMOTH TIDE** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	**1 108** 600 —	AB	**1973** Hatlo Verksted A/S—Ulsteinvik (49) 66,40 13,11 5,081 60,18 13,06 5,82 1 dk	**TM Tug/Supply Ship** Deck Cargo	4 Vee Oil 2SA each 16Cy. 230 × 254 geared to 2 sc. shafts General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 250kW 1 × 175kW 2 Controllable pitch propellers Fuel 757,0t (d.o.)
7508037 ZCHX 356739 Esd Gc Rdr RT	**MAMMOTH TIGER** **Adrian Shipping (Bermuda) Ltd.** Mammoth Bulk Carriers Ltd. Hamilton Bermuda (British)	**397** 0 —	AB	**1976** Sing Koon Seng Ltd.—Sng (280) 37,42 10,01 4,674 ... ... 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim Mhm 14kn
7638454 581354 Df Esd Gc Pfd Rdr RT	**MAMO II** **Dillingham Tug & Barge Corp.** Honolulu, Hi United States of America	**125** 85 —	AB	**1977** Main Iron Works Inc.—Houma (319) 3,887 28,86 9,76 4,55 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 75kW a.c. 10kn

5323548 3EPP 7881-KJ Df Esd Rdr	**MAMONI** ex Shinmei Maru-77 **Mamoni Shipping Co. Ltd.** Panama Panama	**2 957** 1 639 4 515	NK	**1959** Ishikawajima Jukogyo—Tok (784) 100,92 14,53 6,224 92,00 14,48 7,50 P 24,7 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.5 763 B.5 302 4 Ha (10,5 19,5 11,9 × 6,7) (1,8 × 3,1) ER 12W Der 1(35) 6(10) 2(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulze Uraga Diesel Kogyo Tamashim Gen 2 × 90kW 450V a.c. Fuel 311,0t-9,0pd 12,5k
7229356 CNOG Df Esd Rdr RT	**MAMORA** **Government of Morocco (Ministere des Travaux Publics et des Communications - Circonscription du Nord)** Kenitra Morocco	**1 337** 639 —	BV	**1973** Beliard-Murdoch S.A.—Ostende (C.212) 68,08 12,35 4,299 62,06 12,30 5,39 1 dk	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 492kW (2 000bhp) Soc. des Moteurs Baudouin Marseil 12,5k
5218781 SNRU Df Esd Gc Pfd Rdr RT	**MAMRY** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	**797** 323 509	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy (B20/03) 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz K Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5k
6406103 YTHP	**MAMULA** ex PT-87 **Brodarska Zadruga 'Labud'** Zadar Yugoslavia	**130** 57 120	JR	**1950** Brodogradiliste "Split"—Spt 30,00 5,49 2,388 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.170 B.156 2 Ha (each 4,0 × 2,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 112kW (150bhp) NE 58 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 1 × 2,5kW 24V d.c. 7,5k
5400865 HPOS Df Esd Gc Rdr RT	**MAN AN** ex Angelina-78 ex Wenduyne-73 ex Apsleyhall-69 **Golden Alpha Naviera Ltd.** Panama Panama	T.Mk **7 289** 4 025 12 802 **10 200** 5 817 15 037	**✠100A1** SS 6/75 DTa—vegetable oil **✠LMC** EL ft 2¼"SQ	**1963**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (849) 162,16 20,83 8,433/9,335 149,76 20,73 12,50 F 14,1 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB3457t incl. DTma1585t	**M General Cargo** 2P 5 Ho 18,5 20,9 20,5 9,1DT 20,5 22,1 G.21 908 B.19 791 6 Ha (10,2 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) 14W Der 1(50) 8(10) 6(5)	Oil 2SA 6Cy. 670 × 1200 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderla AuxB (o.f.) 0,90N/mm² (130lbf/in²) AuxB (ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 300kW 220V d.c. Fuel 1 457,0t (hvf) 17
7645847 316213 RT	**MAN BONG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**461** 167 271		**1962** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 2SA each 6Cy. 267 × 343 354kW (475bhp) Crossley Premier Eng. Ltd. Sto
7362031 Df Esd Gc Rdr RTh	**MAN CHENG** ex Lindinger Light-78 **China Ocean Shipping Co.** Shanghai China	**1 600** 1 025 4 100	BV	**1975** Husumer Schiffsw.—Husum (1425) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15
7645897 356203 Esd RT	**MAN CHI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**754** 297 151		**1973** Hong Kong Shipyard Ltd.—Kowloon (87) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** Mchy.aft	Oil 4SA 7Cy. 300 × 450 reverse reductio geared 1 108kW (1 485bhp) Masch. Augsburg-Nurnberg A
7645938 343841 Esd RT	**MAN FAI** ex Man Kin-78 **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**940** 403 188		**1971** Hong Kong Shipyard Ltd.—Kowloon (81) 64,29 12,50 2,718 57,92 11,59 3,97 3 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 160 × 180 revers reduction geared 765kW (1 025bhp) NE 75 M.T.U. Friedrichshafen F
5027027 HPHM Df Esd Gc Rdr	**MAN FUNG** ex Asmara-78 **Ebury Shipping Ltd.** Hesco Shipmanagement Ltd. Panama Panama	T.Mk **7 637** 4 441 11 288	**✠100A1** CS 11/76 DTm & fwd 'tween dk tanks—oil FP above 65,5°C. vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1961**-10 A/S Nakskov Skibs.—Nakskov (160) 159,72 20,68 8,330 146,31 20,63 12,07 P 3,7 F 29,3 3 dks RW rf 102 DK fwd 6BH WB3684t incl. DTm1108t TwDf502t	**M General Cargo** Ref 5 Ho ER G.20 263 B.18 463 In.360 5 Ha (10,3 × 5,4) (12,1 10,5 12,1 11,3 × 6,7) ER 20W Der 1(60) 1(25) 12(5) 8(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 896,0t (hvf)-49,0pd 18
7736804 196083	**MAN FUNG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**126** 68 —		**1952** Hong Kong Shipyard Ltd.—Kowloon ... ... 30,18 7,32 2,14 1 dk	**M Ferry**	Oil 2SA 5Cy. 267 × 343 313kW (420bhp) Crossley Premier Eng. Ltd. St
7645976 315125 RT	**MAN HOI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**469** 173 303		**1960** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (987) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM Ferry** Vehicles Mchy.aft	2 Oil 2SA each 5Cy. 267 × 343 336kW (450bhp) Crossley Premier Eng. Ltd. St
7645914 372861 Esd RT	**MAN HONG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**754** 297 151		**1975** Hong Kong Shipyard Ltd.—Kowloon (95) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** Mchy.aft	Oil 4SA 7Cy. 300 × 450 reverse reduct geared 1 246kW (1 670bhp) Masch. Augsburg-Nurnberg

7645859 317703 RT	**MAN HUP** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**461** 167 271		**1965** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 2SA each 6Cy. 267 × 343 354kW (475bhp) Crossley Premier Eng. Ltd. Stckpt
7645794 372886 RT	**MAN KIM** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**1 089** 712 407		**1976** Hong Kong Shipyard Ltd.—Kowloon (109) 63,56 13,82 3,112 62,59 13,42 4,45 2 dks	**TM Ferry** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared 518kW (695bhp) M.T.U. Friedrichshafen Fdrn
7645770 356526 RT	**MAN KUNG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**592** 227 425		**1973** Hong Kong Shipyard Ltd.—Kowloon (88) 63,56 13,82 3,302 62,59 13,42 4,35 2 dks	**TM Ferry** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared 515kW (690bhp) M.T.U. Friedrichshafen Fdrn
7645861 317715 RT	**MAN KWAN** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**461** 167 271		**1965** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 2SA each 6Cy. 267 × 343 354kW (475bhp) Crossley Premier Eng. Ltd. Stckpt
7623540 332500 RT	**MAN LAI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**438** 248 62		**1969** Hong Kong Shipyard Ltd.—Kowloon (78) 38,82 8,54 2,083 34,52 7,93 2,95 2 dks len 76	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 155 reverse reduction geared 518kW (695bhp) E made75 M.T.U. Friedrichshafen 12kn
7645768 372863 Esd Rdr RT	**MAN LOONG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**393** 212 62		**1975** Hong Kong Shipyard Ltd.—Kowloon (103) 43,16 8,39 2,134 39,02 7,93 3,51 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 155 reverse reduction geared 518kW (695bhp) M.T.U. Friedrichshafen Fdrn
5262407 H3VO Df Esd Gc Rdr RT	**MAN MING** ex North Sea-75 ex Valentine-74 ex Olga Maersk-68 **Man Ming Maritime Ltd.** Panama — Panama	T.Mk **6 225** 3 678 10 030 **8 771** 5 329 —	✠**100A1** SS 1/74 FPTs—oil FP above 65,5°C. tunnel side tanks & upper aft peak—oil FP above 65,5°C. or molasses ✠**LMC** EL dt 2¼"SQ DELETE CLASS	**1949**-7 Odense Staalskibs. A/S—Odense (109) 145,75 18,93 8,446/— 135,87 18,90 12,04 P 11,9 F 13,2 2 dks Coll BH to U dk 6 to 2nd dk WB6083t incl. DTm2130t DTa1675t tunnel tanks 247t	**M General Cargo** Ref G.18 434 B.16 933 In.231	Oil 2SA 9Cy. 740 × 1400 5 875kW (7 875bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) 10,5kn
7645823 343813 Esd RT	**MAN PING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**552** 244 121		**1970** Hong Kong Shipyard Ltd.—Kowloon (80) 49,38 10,88 2,286 45,12 10,06 3,33 3 dks	**M Ferry** Mchy.aft	Oil 2SA 9Cy. 267 × 343 660kW (885bhp) Crossley Premier Eng. Ltd. Stckpt
7734715 196097	**MAN PO** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**126** 67 —		**1953** Hong Kong Shipyard Ltd.—Kowloon ... ... 30,18 7,32 2,14 1 dk	**M Ferry**	Oil 2SA 5Cy. 267 × 343 313kW (420bhp) Crossley Premier Eng. Ltd. Stckpt
7645873 332508 Esd RT	**MAN SHING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**478** 175 121		**1970** Hong Kong Shipyard Ltd.—Kowloon (79) 49,38 10,88 2,261 45,12 10,06 3,33 3 dks	**M Ferry** Mchy.aft	Oil 2SA 9Cy. 267 × 343 660kW (885bhp) Crossley Premier Eng. Ltd. Stckpt
6521317 Df RTm/h	**MAN SOON** ex Nullagine-70 ex Ventura-66 ex Restive **Top Service Inc.** Panama — Panama	*599* *15* —	✠Classed LR until 21/8/70	**1940**-12 Cochrane & Sons Ltd.—Selby 47,76 10,65 4,509 43,44 10,06 4,88 F 16,8 1 dk rf 381	**S Tug**	T 3Cy. 432 711 & 1168 × 838 C. D. Holmes & Co. Ltd. Hull Gen 1 × 25kW 1 × 20kW 1 × 15kW 110V d.c. Fuel (o.f.) 12,5kn
7645885 356189 Esd RT	**MAN TACK** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**754** 297 151		**1972** Hong Kong Shipyard Ltd.—Kowloon (85) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** Mchy.aft	Oil 4SA 7Cy. 300 × 450 1 108kW (1 485bhp) Masch. Augsburg-Nurnberg Aug
5368196 HONV 8275-HK Df Esd Gc Rdr RTv	**MAN TAT** ex Tryphena-78 ex Tri-Ellis-74 **Man Tat Shipping Ltd.** Panama — Panama	**11 761** 6 334 —	✠**100A1** CS 11/75 ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1958**-10 Harland & Wolff Ltd.—Govan, Glasgow (1581 G) 162,01 20,91 9,462 148,52 20,73 12,35 F 18,9 2 dks RW rf 152 NS 9BH WB3296t incl. Tunnel tanks 1341t TwDf274t	**M General Cargo** Ref 12P 6 Ho 16,9 15,8 16,4 18,1 14,6 16,1 G.17 603 B.16 248 In.143 6 Ha (stl) (8,2 9,1 9,1 × 9,1) (9,1 × 8,4) (8,2 7,3 × 8,5) 12W Der 1(25) 2(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 exhaust470 4 849kW (6 500bhp) Harland & Wolff Ltd. Govan, Glasgow 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 320kW 220V d.c. Fuel 2 169,5t (hvf) 14kn
7645835 316206 RT	**MAN TING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong — Hong Kong (British)	**461** 167 271		**1958** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 2SA each 6Cy. 267 × 343 358kW (480bhp) Crossley Premier Eng. Ltd. Stckpt

7645926 343852 Esd RT	**MAN TO** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**769** 299 152		**1972** Hong Kong Shipyard Ltd.—Kowloon (83) 58,60 11,33 2,350 53,75 10,52 3,59 3 dks	**M Ferry** Mchy.aft	Oil 4SA 7Cy. 300 × 450 reverse red geared 1 108kW (1 485bhp) Masch. Augsburg-Nurnberg
7645940 315085 RT	**MAN TSUN** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**469** 173 303		**1960** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (984) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM Ferry** Vehicles Mchy.aft	2 Oil 2SA each 5Cy. 267 × 343 336kW (450bhp) Crossley Premier Eng. Ltd.
5345340 Df Esd Gc Pfd Rdr RTv	**MAN WAH** ex Sunvictor-75 ex Victor-74 ex Sunvictor-69 **Man Wah Shipping Co. Ltd.** Panama Panama	**8 757** 5 203 —	NV	**1957** Burntisland S.B. Co. Ltd.—Burntisland (377) 144,02 19,18 8,884 137,17 19,09 11,74 P 13,5 B 26,9 F 12,5 2 dks RW rf 152	**S General Cargo** 12P 5 Ho 18,9 19,5 20,5 20,5 15,8 G.17 840 B.16 339 5 Ha (10,2 12,1 12,9 12,9 11,4 × 9,1) 10W Der 10(5)	2 S Turb dr geared to sc. shaft 3 730kW (5 000shp) Scotts' S.B. & Eng. Co. Gen 3 × 220kW 220V d.c. Fuel 1 361,5t (o.f.)
7645902 356548 Esd RT	**MAN WAI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**754** 297 151		**1974** Hong Kong Shipyard Ltd.—Kowloon (94) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** Mchy.aft	Oil 4SA 7Cy. 300 × 450 reverse rec geared 1 246kW (1 670bhp) Masch. Augsburg-Nurnberg
7645964 315116 RT	**MAN WANG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**469** 173 303		**1960** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (986) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM Ferry** Vehicles Mchy.aft	2 Oil 2SA each 5Cy. 267 × 343 336kW (450bhp) Crossley Premier Eng. Ltd.
7645782 372865 RT	**MAN YEUNG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**592** 227 425		**1974** Hong Kong Shipyard Ltd.—Kowloon (102) 63,56 13,82 3,302 62,59 13,42 4,35 2 dks	**TM Ferry** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 rev reduction geared 515kW (690bhp) M.T.U. Friedrichshafen
7645952 315105 RT	**MAN YIP** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**469** 173 303		**1960** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (985) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM Ferry** Vehicles Mchy.aft	2 Oil 2SA each 5Cy. 267 × 343 336kW (450bhp) Crossley Premier Eng. Ltd.
5069283 C4LW Df Esd Gc Rdr RT	**MANA** ex Kymi-78 ex African Trader-76 ex Santa Katerina II-72 ex Chef Mecanicien Mijotte-70 **Calcutta Shipping Co. Ltd.** Limassol Cyprus	**2 952** 1 383 4 900	BV	**1954** N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (344) 110,01 16,03 5,922 101,07 15,98 1 dk & S dk	**M General Cargo** OSD 4 Ha (10,9 7,4 9,7 9,7 × 7,0) Der 2(25) 10(10)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg
7509445 WYH6 553 571631 Df Esd Gc Pfd Rdr RT	**MANA** **Dillingham Tug & Barge Corp.** Honolulu, Hi United States of America	**109** 74 —	AB	**1976** Main Iron Works Inc.—Houma (306) 10,37 4,553 37,70 9,77 5,14 F 11,0 1 dk BK 914	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 25 geared to sc. shafts General Motors Corp. Gen 2 × 75kW a.c.
6922767 SV3517 3183 RT	**MANA VARVARA TH. L.** **Evangelos Kalimanis, P. Kondarinis & Co.** Piraeus Greece	**274** 110 142		**1969** Th. Zervas & Sons—Perama 39,20 10,01 1,194 33,63 8,51 1,71 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 150 × 225 358kW (480bhp) Kon. Mach. Gebr. Stork & Co. N.V. Fuel (d.o.)
7512909 DUHS M/TG-0 0 0003 Gc Rdr RT	**MANABA RIVER** **Philippine Sinter Corp.** Manila Philippines	**322** 96 194	NK	**1976** Sanyo Zosen K.K.—Mukaishima (722) 35,64 3,747 33,20 9,52 4,22 F 18,9 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.
6804654 EAJV 2874 Esd Rdr RT	**MANACOR** **Government of Spain (Ministerio de Obras Publicas)** Vigo Spain	**103** 30 60	✠Classed LR until 4/73	**1968**-7 Enrique Lorenzo y Cia.—Vgo (336) 26,95 6,84 2,572 22,08 6,41 3,05 RAD 2,2 rf 381 BK 102	**M Tug**	Oil 4SA 6Cy. 270 × 500 Hijos de J. Barreras Gen 1 × 40kW 1 × 19kW 380V 50Hz a.c. Controllable pitch propeller
7053501 TFPA Df Esd Gc Rdr RT	**MANAFOSS** **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **1 999** 903 3 271 **3 004** 1 697 4 450	**✠100A1** SS 1/76 Ice Class 2 **✠LMC** **UMS** **✠Lloyd's RMC** EL R 1⅛"U2	**1971**-5 Aalborg Vaerft A/S—Aalborg (194) 95,56 14,53 6,090/7,170 86,54 14,30 8,51 Ba 20,2 F 13,2 2 dks, 3rd dk fwd of mchy.space rf nil 4BH WB679t incl. DTf75t	**M General Cargo** Ref 2 Ho 26,3 26,8 ER G.5 453 B.4 794 In.252 2 Ha (stl) (each 19,7 × 7,5) ER 2W Cr 3(5) Der 1(30) 2(5)	Oil 2SA 5Cy. 420 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 260kW 380V 50Hz a.c. Fuel 269,5t (d.o.)
5050828 C4BJ 373962 Df Esd Gc Rdr RT	**MANAGRO** ex Giuseppeemme-74 ex Bravo-67 ex Akslasund-52 ex Atlas **Omonia Shipping Co. Ltd.** Limassol Cyprus	**1 593** 861 2 963	RI (NV)	Lch.**1939** Cmpl.**1944** N.V. Schps. Gebr. Pot—Bolnes (884) 95,26 12,91 5,639 86,87 12,86 P 10,1 F 4,6 1 dk & S dk R	**M General Cargo** OSD 4 Ho 13,7 17,1 15,1 16,3 G.5 033 B.4 651 4 Ha (8,9 10,9 8,9 8,2 × 5,4) 8W Der 1(10) 3(5) 4(3)	Oil 2SA 6Cy. 500 × 900 1 328kW (1 780bhp) N.V. Mch. & Schps. P. Smit, Jr. Gen 3 × 90kW 220V d.c. Fuel 121,0t

5218860 YNMN Df Esd Gc Rdr	**MANAGUA** **Marina Mercante Nicaraguense S.A. (Mamenic Line)** Corinto Nicaragua	**2 561** 1 142 3 800	✠**100A1** SS 11/76 ✠**LMC** EL v	**1954**-7 A/B Finnboda Varf—Skm (354) 109,02 14,36 5,919 100,59 14,33 8,44 RQD 21,4 F 25,0 1 dk & S dk Coll BH to S dk 4 to 2nd dk WB851t incl. Tunnel tanks 193t	**M General Cargo** OSD G.7 303 B.6 642 10W Der 1(30) 1(15)	Oil 2SA 9Cy. 520 × 960 2 425kW (3 250bhp) S.A. Fiat S.G.M. Turino Fuel 602,5t 14kn
5293432 YKAG 1165 Df Esd RT	**MANAL** ex Result-76 **Adnan Adham Zeidan, Hanna Georges Mobayed & others** Latakia Syria	**457** 232 570	BV	**1953** Noord Nederlandse Scheepswerven N.V.—Groningen (271) 49,51 8,18 3,175 8,16 1 dk	**M General Cargo** G.880 B.821 2 Ha (9,9 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Apg Fuel 48,0t (d.o.) 9kn
5218872 A825/79	**MANAMA** **Government of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**148** 7 —	✠**100A1** CS 2/78 tug Persian Gulf service ✠**LMC** EL (a)	**1960**-1 R. Dunston Ltd.—Thorne (T1028) 28,66 7,01 2,890 25,91 6,48 3,36 RW rf 305 BK 25 3BH WB32t	**M Tug**	Oil 4SA 8Cy. 305 × 381 with flexible couplings & sr reverse gear Ruston & Hornsby Lcn
7410620 EHED Esd Rdr RT	**MANAMO** **Pesquerias Galaica S.A. (PEGALSA)** La Coruna Spain	**282** — 220	GL	**1976** Maritima del Musel S.A.—Gjn (176) 39,02 8,64 3,701 32,01 8,62 6,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 12,5kn
7645706 576548	**MANANA** **Stranger Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
6809680 5RFL Df Esd Gc Pfd Rdr RT	**MANANJARY** **Societe Malgache de Transports Maritimes** Tamatave Madagascar	**6 470** 3 850 11 176 **10 059** 6 471 15 144	BV	**1968** Ch. Nav. de La Ciotat—Le Trait (190) 154,79 20,65 8,040/9,424 142,02 20,60 12,50 1 dk & S dk	**M General Cargo** OSD/CSD Ref 5 Ho ER G.20 714 B.18 935 5 Ha (9,9 13,7 12,1 11,4 9,9 × 7,1) ER Der 1(50) 12(10)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug Fuel (hvf) 16,5kn
7633272	**MANAPIARE** **Ingeniera de Combustion C.A.** Venezuela	**120** — 80		**1977** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1043) 1,551 28,02 4,11 1,86 1 dk	**M Tank Barge**	Oil 90kW (120bhp) Klockner-Humboldt-Deutz Netherlands
5218896	**MANAPLA** ex Soekalila-55 ex ST676 **Victorias Milling Co. Ltd.** Manila Philippines	**150** — 274		**1944** American Mchy. Corp.—Beresford, Fla 25,91 6,99 2,337 6,94 1 dk	**M Tug**	Oil 2SA 6Cy. 315 × 405 Clark Bros. Co. Fuel 57,5t 5kn
6411160 9KYH KT1025 RTm	**MANAR** **Government of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**134** 95 —	✠Classed LR until 5/68	**1964**-4 Mutzelfeldtwerft—Cuxhaven (162) 29,52 7,35 2,960 25,94 6,81 3,51 RW rf 838 BK 152	**M Tug**	Oil 2SA 6Cy. 267 × 343 with flexible coupling and sr reverse gear Crossley Bros. Ltd. Mch Gen 2 × 15kW 230V d.c. Fuel (d.o.)
6709696 WB9852 257192	**MANASQUAN** **Manasquan Inc.** Philadelphia, Pa United States of America	**165** 87 —		**1949** R.T.C. S.B. Corp.—Camden *36,58* 6,56 2,54 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 305 × 381 448kW (600bhp) Enterprise Eng. & Fdry. Co. S.Fo 10kn
7215496 WA7582 251458	**MANATEE** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**120** 98 —		**1946** ....Seattle, Wa *23,23* 7,32 1,58	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
7029043 527280 Rdr RTh	**MANATI** **Caribe Tug Boat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**450** 306 —	AB	**1970** Equitable Eqpt. Co.—Madisonville (1558) 63,40 16,21 3,652 59,44 16,16 4,42 F 10,4 1 dk	**TM RoRo Cargo** Vehicles Stern door Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 50kW 450V 60Hz a.c. Fuel 332,0t
5039020 YVCS Df Esd Gc Rdr RTm/h/v	**MANAURE II** ex Arion-75 ex Beaverfir-72 **Linea Manaure C.A.** La Guaira Venezuela	T.Mk **2 778** 1 395 4 857 **4 467** 2 565 6 023	**100A1** CS 5/76 Ice Class 3 **LMC** EL w $1\frac{13}{16}$"SQ	**1961** Sarpsborg M/V A/S—Greaker (32) 113,90 15,42 6,243/7,132 105,01 15,40 9,78 F 12,2 2 dks RW rf 76 5BH to U dk 2 to 2nd dk WB875t	**M General Cargo** Ref 4 Ho 14,6 20,7 14,6 13,7 ER G.8 688 B.7 920 In.304 4 Ha (stl) (10,4 14,7 10,4 10,4 × 6,7) ER 10W Der 1(20) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 313kW (3 100bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm² (7kgf/cm²) ✠ NAuxB (ex.g) 4/72 0,69N/mm² (7kgf/cm²) Gen 3 × 160kW 440V 60Hz a.c. Fuel 502,0t (hvf) 14,5kn
5020500 YXKC Df Esd Gc Rdr RTm/h/v	**MANAURE III** ex Good Luck-77 ex Anvers-73 **Linea Manaure C.A.** Caracas Venezuela	T.Mk **5 182** 2 580 9 032 **7 838** 4 157 10 877	BV	**1961** J. Boel et Fils—Tamise/Temse (1373) 141,28 19,31 7,830/8,751 130,33 19,21 11,49 2 dks rf 152	**M General Cargo** 4P 5 Ho 10,8 18,7 22,1 13,6 16,9 G.15 978 B.13 870 5 Ha (stl) 16W Der 1(80) 4(10) 12(5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) MAN Soc. d'Electricite & de Mec. Gent/Gand Gen 3 × 200kW 220V d.c. Fuel 127,0t (d.o.) 902,0t (hvf) 16kn

5145348 **MANAURE IV** YVBG ex Lucy Borchard-78 ex Heering Rose-69 Df Esd **Linea Manaure C.A.** Gc Pfd La Guaira Venezuela Rdr RTv	T.Mk **3 052** 1 443 4 750 **4 581** 2 512 6 075	✠**100A1** SS 5/76 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL x $1\frac{13}{16}$"SQ	**1962**-4 Helsingor Skibs. & Msk.—Helsingor (358) 119,54 15,96 6,071/7,011 108,77 15,91 8,95 RFD 12,2 2 dks rf 102 Coll & mchy. BH to U dk 3 to 2nd dk WB749t incl. DTf98t	**M General Cargo** Ref 3 Ho 19,9 30,0 18,5 ER G.7 504 B.6 881 In.483 3 Ha (stl) (10,5 21,0comb. 10,5 × 7,0) ER 8W Der 1(35) 6(10) 2(5)	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) Helsingor Skibs. & Msk. AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 200kW 1 × 100kW 380V 50Hz a.c. Fuel 528,5t (hvf)	Helsingo 15k
7311630 **MANAURE V** SGFN ex Kratos-78 11324 **Partrederiet for 'Manaure V'** Df Esd A/B Tor Line Gc Pfd Goteborg Sweden Rdr RTv	**3 396** 1 619 5 767	✠**100A1** SS 11/77 Ice Class 2 ✠**LMC** **UMS** EL Z $2\frac{1}{8}$"U2	**1973**-4 N.V. Scheeps. v.d. Werf—Deest (340) 127,39 19,41 6,382 115,68 19,00 13,21 F 11,0 2 dks rf nil NS Coll BH to U dk 5 to 2nd dk WB1291t incl. DTsf285t	**TM RoRo Cargo** Vehicles 10P Side & stern doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Gen 2 × 360kW 1 × 264kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 382,0t (hvf)	Kl 17,5k
7207384 **MANAURE VI** SGUN ex Merzario Saudia-78 11278 ex Iranian Prosperity-76 ex Nike-75 Df Esd Launched as Cora Gc Pfd **Partrederiet for 'Manaure VI'** Rdr RTv A/B Tor Line Goteborg Sweden	**3 397** 1 618 5 679	✠**100A1** SS 7/76 Ice Class 2 ✠**LMC** **UMS** EL Z $2\frac{1}{8}$"U2	**1972**-7 N.V. Scheeps. v.d. Werf—Deest (339) 127,26 19,41 6,401 115,68 19,00 13,21 F 11,0 2 dks rf nil NS Coll BH to U dk 6 to 2nd dk WB1271t incl. DTsf280t	**TM RoRo Cargo** Vehicles 10P Side & stern doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Gen 2 × 360kW 1 × 264kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 382,0t (hvf)	Deu Kl 17,5k
7531462 **MANAUS** **Government of Brazil** Df Esd **(Departamento Nacional de** Gc Rdr **Portos e Vias Navegaveis)** RT Rio Grande Brazil	**244** 139 —	GL	**1975** Est. EBIN/So S.A.—Niteroi (65) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft Mecanica Pesada	MA Sao Pau
5218925 **MANAVA** THNK ex Cora-62 **J. Helme** RT Noumea New Caledonia (French)	**193** 87 —	Classed LR until 1/62	**1944** Johnston's Tyneside Foundry Pty. Ltd.—Melbourne 37,65 7,80 2,394 35,29 7,32 2,75 RQD 10,1 F 5,8 1 dk BK 76	**TM General Cargo** 1 Ho ER 1 Ha ER	2 Oil 2SA each 6Cy. 220 × 265 Fairbanks, Morse & Co.	Be 9
7036723 **MANAVGAT** TCAB 4044 **Petrol Transport (Kemal Telli ve** Esd Gc **Ortaklari Kollektif Sirketi)** Rdr RTm Istanbul Turkey	**496** 285 980	AB	**1970** Gemi-is Kollektif—Fener (11) 59,77 9,02 3,845 54,01 9,00 4,25 P 11,9 F 5,5 rf nil	**M Tanker** 8 Ta L.1 250 HeCls. C	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) N.V. Werkspoor Gen 3 × 18kW 380V 50Hz a.c. Fuel 15,0t (d.o.)	A 13
5218937 **MANAZURU MARU** JIDJ 17778 **Mitsubishi Heavy Industries Ltd.** Nagasaki, Japan Nagasaki Pref.	**182** 66 —		**1915** Mitsubishi Dkyd & E. Wks—Nag 29,24 7,17 2,604 27,01 7,12 3,92 R	**TS Ferry** 195P	C 4Cy. (2) 343 & (2) 762 × 533 545kW (730ihp) Mitsubishi Dkyd & E. Wks Gen 1 × 15kW 100V d.c. Fuel 45,5t (c)	N 8
6218934 **MANAZURUSAN MARU** JKVN 79168 **Kishigami Zosen K.K.** Matsushima, Japan Kumamoto Pref.	**198** 100 —		**1958** Kishigami Zosen—Akitsu (161) 38,44 6,68 2,794 6,66 3,10 1 dk len 60	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 260 × 380 Sumiyoshi Tekkosho	Shizu
7513434 **MANCE LASSITER** WYZ9 550 **Haynie Products Inc.** 549374 Reedsville, Oh United States of America	**554** 377 —		**1944** ....Chicago, Il *50,69* 9,76 3,54 1 dk	**M Fishing** Side-Trawler	Oil 1 343kW (1 800bhp)	U
5081970 **MANCHESTER** ex Inverleith-74 ex Cressington Court-66 Df Esd ex Hector Halcyon-62 Gc Pfd **Johnson Navigation Co. S.A.** Rdr Panama Panama RTm/v	**13 778** 9 105 25 324	✠**100A1** SS 2/78 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty Ice Class 3 ✠**LMC** EL kt $2\frac{9}{16}$"SQ	**1961**-7 J. Boel et Fils—Tamise/Temse (1367) 182,25 22,71 10,503 171,30 22,56 14,03 P 33,6 F 17,4 1 dk RW rf nil DK fwd WB10273t incl. Topside tanks in holds 3050t	**M Bulk Carrier** 7 Ho 20,1 17,3 17,3 17,3 17,3 17,3 17,3 ER G.28 676 B.27 663 7 Ha (stl) (13,1 13,1 12,6 12,6 12,6 12,6 12,6 × 10,2) ER Der 1(5) 2(1)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 272kW 440V 60Hz a.c. Fuel 533,5t (hvf)	13,7
6620163 **MANCHESTER CONCEPT** GTTH ex Manchester Progress-72 307321 **Mercantile Leasing Co. Ltd.** Df Esd Manchester Liners Ltd. Gc Pfd Manchester United Kingdom Rdr RTm/h	**11 228** 7 361 11 921	✠**100A1** SS 2/76 DTsfm & a, TwDa—vegetable oil all holds limited to container cargoes Ice Class 1 ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1967**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1282) 153,02 19,03 8,783 143,59 18,90 11,28 1 dk RW rf 152 conv General Cargo 71 6BH WB3493t incl. DTf520t DTsm1053t TwDa325t	**M Container Ship** Fixed-guides 6 Ho 15,7 18,5 16,7 19,8 17,6 11,5 ER TEU 522 C.Ho 320/20' 70/40' C.Dk 62/20' (40') 6 Ha (stl) ER 8W Cr 1(30) 2(10) 1(5) Der 8(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 hydraulic coupling and geared to sc. 8 564kW (11 480bhp) Crossley Bros. Ltd. 2 AuxB (o.f.) 1,00N/mm² (145lbf/in²) 2 e(ex.g) 1,00N/mm² (145lbf/in²) Gen 4 × 290kW 440V 60Hz a.c. Fuel 1 045,5t (hvf)	Piel 17
6906464 **MANCHESTER CONCORDE** GYUX 337261 **Nile S.S. Co. Ltd.** Df Esd Manchester Liners Ltd. Gc Pfd Manchester United Kingdom Rdr RT	**12 040** 7 341 12 319	✠**100A1** CS 5/74 Ice Class 1 at draught not exceeding 8.077m ✠**LMC** **UMS** EL Bt $2\frac{5}{16}$"U2	**1969**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1296) 161,47 19,44 8,262 151,95 19,36 14,64 F 17,4 1 dk rf 152 NS 8BH WB4445t incl. DTf281t	**M Container Ship** Fixed-guides 5 Ho 15,0 22,1 22,1 22,1 22,1 ER TEU 535 C.Ho 392/20' 34/40' C.Dk 75/20' (40') 14 Ha (stl) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 12 219kW (16 380bhp) Crossley Premier Eng. Ltd. 2 AuxB(f & a) 0,98N/mm² (142lbf/in²) 2 e(ex.g)(p & s) 0,98N/mm² (142lbf/in²) Gen 2 × 480kW 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 881,0t (hvf)	Piel 19

6825878 334289 Df Esd Gc Pfd Rdr RTv	**MANCHESTER COURAGE** **Hong Kong Islands Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**12 039** 7 341 12 319	✠**100A1** CS 1/74 Ice Class 1 at draught not exceeding 8.077m ✠**LMC** **UMS** EL Bt 2$\frac{5}{16}$"SQ	**1969**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1295) 161,47 19,44 8,262 151,95 19,36 14,64 F 17,4 1 dk rf 152 NS 8BH WB4445t incl. DTf281t	**M Container Ship** Fixed-guides 5 Ho 15,0 22,1 22,1 22,1 22,1 ER TEU 535 C.Ho 392/20' 34/40' C.Dk 75/20' (40') 14 Ha (stl) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 12 219kW (16 380bhp) Pielstick Crossley Premier Eng. Ltd. Mch 2 AuxB(f & a) 0,98N/mm² (142lbf/in²) 2 e(ex.g)(p & s) 0,98N/mm² (142lbf/in²) Gen 2 × 480kW 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 881,0t (hvf) 19,5kn
7034347 GORQ 339473 Df Esd Gc Pfd Rdr RTm/v	**MANCHESTER CRUSADE** **Nile S.S. Co. Ltd.** Manchester Liners Ltd. Manchester United Kingdom	**12 039** 7 337 12 319	✠**100A1** CS 3/76 Ice Class 1 at draught not exceeding 8.077m ✠**LMC** EL Bt 2$\frac{5}{16}$"U2	**1971**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1315) 161,27 19,44 8,262 151,95 19,36 14,64 F 17,4 1 dk rf 152 NS 8BH WB4568t incl. DTf289t	**M Container Ship** Fixed-guides 5 Ho 15,0 22,1 22,1 22,1 22,1 ER TEU 535 C.Ho 392/20' 34/40' C.Dk 75/20' (40') 14 Ha (stl) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 12 219kW (16 380bhp) Pielstick Crossley Premier Eng. Ltd. Mch 2 AuxB 0,99N/mm² (143lbf/in²) 2 e(ex.g) 0,99N/mm² (143lbf/in²) Gen 2 × 480kW 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 962,0t (d.o.) 19,5kn
7392608 DIFB Df Esd Gc Rdr RT	**MANCHESTER FAITH** ex Francop-78 ex Manchester Faith-77 ex Francop-76 **Partenreederei m.s. 'Francop'** Walter Bartels Hamburg Federal Republic of Germany	**995** 686 2 499 **1 421** 967 3 317	GL	**1974** J. J. Sietas Schiffsw.—Ham (669) 93,20 14,53 4,852/5,512 82,78 14,51 7,95 2 dks	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 52,6 ER G.5 890 B.5 525 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 195kW 1 × 48kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 14,5kn
7117046 EFYN 261 Df Esd Gc Rdr RTm/v	**MANCHESTER MERCURIO** **Naviera Santa Catalina S.A.** Gijon Spain	**1 997** 1 497 2 900	GL	**1971** Maritima del Musel S.A.—Gjn (126) 79,94 12,81 5,646 72,01 12,79 6,61 P 13,5 1 dk	**M Container Ship** Fixed-guides 1 Ho 49,7 ER TEU 107 C.Ho 54/20' 12/40' C.Dk 5/20' 12/40' 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 1 641kW (2 200bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 171,5t (d.o.) 13kn
7341295 GUDZ 358139 Df Esd Gc Pfd Rdr RTv	**MANCHESTER RENOWN** ex Asian Renown-78 ex Manchester Renown-74 **Manchester Liners (Intermodal) Ltd.** Manchester Liners Ltd. Manchester United Kingdom	**12 577** 7 755 12 126	✠**100A1** Ice Class 1 at a draught not exceeding 8,077m ✠**LMC** **UMS** EL Bt 2$\frac{5}{16}$"U2	**1974**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1326) 161,27 19,44 8,262 152,38 19,36 14,64 F 17,4 1 dk rf 152 NS 7BH WB4509T incl. DTf293T ST2289T	**M Container Ship** Fixed-guides 4 Ho 14,9 29,4 29,5 29,5 ER TEU 584 C.Ho 310/20' 72/40' C.Dk 130/20' (40') 14 Ha (stl) ER Cr 2(1,5) Der 2(1)	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 12 219kW (16 380bhp) Pielstick Crossley Premier Eng. Ltd. Mch 2 AuxB (o.f.) 0,98N/mm² (10kgf/cm²) 2 e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 975,5t (hvf) 18,5kn
7341300 GUJV 364712 Df Esd Gc Pfd Rdr RT	**MANCHESTER REWARD** ex Asian Reward-78 Launched as Manchester Reward **Manchester Liners (Intermodal) Ltd.** Manchester Liners Ltd. Manchester United Kingdom	**12 577** 7 752 12 127	✠**100A1** Ice Class 1 at a draught not exceeding 8.077m ✠**LMC** **UMS** EL Bt 2$\frac{5}{16}$"U2	**1974**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1327) 161,27 19,44 8,243 152,38 19,36 14,64 F 17,4 1 dk rf 152 NS 7BH WB4509T incl. DTf293T & STs2289T	**M Container Ship** Fixed-guides 4 Ho 14,9 29,4 29,5 29,5 ER TEU 584 C.Ho 310/20' 72/40' C.Dk 130/20' (40') 14 Ha (stl) ER Cr 2(1,5) Der 2(1)	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 12 219kW (16 380bhp) Pielstick Crossley Premier Eng. Ltd. Mch 2 AuxB (o.f.) 0,98N/mm² (10kgf/cm²) 2 e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller 20kn
7522203 DNKJ Df Rdr RTm/h/v	**MANCHESTER TRADER** ex Kaethe Johanna-78 **m.s. 'Kaethe Johanna' Reederei Bartels K.G.** Hamburg Federal Republic of Germany	**1 598** 1 099 3 880	GL	**1976** Husumer Schiffsw.—Husum (1443) 100,28 5,563 90,33 13,50 8,31 2 dks	**M General Cargo** 1 Ho 58,7 ER G.6 584 B.5 947 C. 208/20' 1 Ha (stl) (57,4 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd 14kn
7418907 GWUT 364729 Df Esd Gc Pfd Rdr RT	**MANCHESTER VANGUARD** ex Seatrain Trenton-79 ex Manchester Vanguard-77 **Golden Cross Line Ltd.** Manchester Liners Ltd. Manchester United Kingdom	**17 385** 9 231 17 200	**100A1** Class Contemplated	**1977** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1335) 168,87 25,18 9,373 160,03 25,16 15,73 1 dk	**M Container Ship** Fixed-guides 4 Ho 22,1 28,8 28,8 ER 28,8 TEU 946 C.Ho 463/20' (40') C.Dk 463/20' (40') 8 Ha (stl) ER 14 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Scotts' Eng. Co. Ltd. Fuel-96,0pd 20kn
7310507 GSAP 358130 Df Esd Gc Pfd Rdr RTm/h/v	**MANCHESTER VIGOUR** ex Cargo Vigour-76 ex Manchester Vigour-75 **Manchester Liners (Transport) Ltd.** Manchester Liners Ltd. Manchester United Kingdom	T.Mk **2 488** 1 486 4 653 **5 310** 3 357 5 579	✠**100A1** CS 4/78 All holds limited to container cargoes Ice Class 3 ✠**LMC** **UMS** EL V 1$\frac{7}{8}$"U2	**1973**-4 Appledore Shipbuilders Ltd.—Appledore (A.S.92) 112,10 15,63 5,741/6,838 103,08 15,55 10,65 P 16,5 F 9,5 1 dk rf nil 6BH WB971t incl. STs370t	**M Container Ship** Fixed-guides 3 Ho 26,8 14,1 33,5 ER TEU 296 C.Ho 206/20' (40') C.Dk 90/20' (40') 11 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Crossley Premier Eng. Ltd. Mch Gen 3 × 290kW 440V 60Hz a.c. Controllable pitch propeller 15,5kn
7321594 GSED 358134 Df Esd Gc Pfd Rdr RTm/h/v	**MANCHESTER ZEAL** ex Cargo Zeal-76 ex Manchester Zeal-75 **Manchester Liners (Transport) Ltd.** Manchester United Kingdom	T.Mk **2 488** 1 486 4 660 **5 310** 3 357 5 589	✠**100A1** CS 5/78 All holds limited to container cargoes Ice Class 3 at a draught not exceeding 6.15m ✠**LMC** **UMS** EL v 1$\frac{7}{8}$"U2	**1973**-7 Appledore Shipbuilders Ltd.—Appledore (A.S.93) 112,10(BB) 15,63 5,741/6,838 103,08 15,55 10,65 P 16,5 1 dk rf nil NS 6BH WB1815T	**M Container Ship** Fixed-guides 3 Ho 26,8 14,1 33,5 ER TEU 296 C.Ho 206/20' (40') C.Dk 90/20' (40') 11 Ha (stl)	Vee Oil 2SA 12Cy. sr geared 4 476kW (6 000bhp) Pielstick Crossley Premier Eng. Ltd. Mch Gen 3 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 484,5t (hvf) 15,5kn
6915764	**MANCORA** ex Renoir-76 ex San Gallan-69 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,70* 7,37 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria

7008178 PS8382 Esd RT	**MANCORA 1** ex PA 12-76 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co.
6912918 Esd RT	**MANCORA 2** ex PA 7-75 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,73* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co.
6907133 PS7619 Esd RT	**MANCORA 3** ex PA 5-76 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,73* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co.
6907145 PS7620 Esd RT	**MANCORA 5** ex PA 6-76 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,73* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co.
6907121 PS7618 Esd RT	**MANCORA 6** ex PA 4-76 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,73* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co.
6916809 PS8148 Esd RT	**MANCORA 7** ex Manet-76 ex Nazca **Alimentos del Mar S.A.** Pisco Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Clo *30,70* 7,37 7,35 3,46	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co.
7031400 Esd RTm	**MANCORA 9** ex Monte Igueldo II-75 **Santos Tito Anticona** Pucusana Peru	**213** 99 274	✠100A1 SS 8/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (408) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,9 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 1,5kW 12V d.c. Fuel 11,0t (d.o.)
7014672 Esd RTh	**MANCORA 10** ex Puerto Mancora 10-76 ex Rosita 11-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**200** — 249	✠100A1 SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (400) 30,18 7,80 3,709 26,45 7,68 3,69 1 dk rf 686 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6) Der 1(3)	Vee Oil 4SA 8Cy. 150 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c.
5219113 GGVH 169068 RTv	**MANCUNIUM** **North West Water (Eastern Division)** Manchester United Kingdom	**1 378** 754 1 499	✠100A1 SS 12/75 with freeboard sludge carrier ✠**LMC** EL p	**1946**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (383) 80,17 11,64 3,887 77,12 11,59 5,19 F 17,1 2 dks RW 5BH WB229t incl. DTf158t	**TM Sludge** **SI** 36P Mchy.aft	2 Oil 4SA each 6Cy. 248 × 318 with Twiflex couplings & reverse sr gearing 1 059kW (1 420bhp) ✠ NE 9/62 Mirrlees National Ltd. Gen 2 × 45kW 220V d.c. Fuel (d.o.)
7409059 PKCX Df Esd Gc Rdr RT	**MANDALIKA** **Government of Indonesia** Jakarta Indonesia	**608** 209 410	NK	**1975** Usuki Tekkosho—Itachiya, Usuki (916) 44,07 9,81 3,150 41,99 9,78 5,72 2 dks	**M Buoy & Lighthouse Tender** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Fuel 72,0t-4,0pd
7503491 DGIM Df Esd Gc Pfd Rdr RTm/h/v	**MANDAN** **Partenreederei m.s. 'Mandan'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**4 807** 3 033 7 999	GL	**1976** P. Lindenau—Kiel (155) 118,45 17,71 7,290 108,69 17,51 9,02 P 31,4 F 17,4 1 dk	**M Tanker** 18 Ta ER L.9 032 Der 2(2) HeCls. C	2 Oil 4SA each 6Cy. 320 × 420 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 3 × 186kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 440,0t (d.o.)-16,5pd
6727985 ELEF 2836 Df Esd Gc Rdr RT	**MANDARIN** **Transworld Shipping Corp. Ltd.** Monrovia Liberia	**24 217** 16 648 41 293	AB BV	**1967** Mitsubishi Hvy Ind. Ltd.—Hma (190) 194,52 28,45 11,548 184,00 28,40 17,00 F 12,8 1 dk rf 25	**M Bulk Carrier** 6 Ho ER G.51 763 6 Ha (stl) (each 14,4 × 11,8) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 420kW Fuel 3 106,0t
5219163	**MANDEO** **James Varley Luxton** Australia	**137** 88 —		**1958** C. Bedoya—Puentedeume *26,52* 6,51 3,404	**Wood S General Cargo**	T 3Cy. 27kW (36ihp) .... Fuel 11,0t (o.f.)
5219175 KTKO 246676 Df Esd Gc RT	**MANDERSON VICTORY** **United States Department of Commerce** New York, NY United States of America	**7 641** 4 614 10 852	AB	**1944** Permanente (Shpyd No. 1) —Richmond (V539) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7609453 WYU8 645 557455	**MANDINGO** **John Earsel Peed** Corpus Christi, Tx United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,41 1 dk	**M Fishing**	Oil 265kW (355bhp) Fuel (d.o.)

7219040 SZMZ 4899 Df Esd Gc Pfd Rdr RT	**MANDO V** **Metropolitan Product Carriers Ltd.** Piraeus Greece	**17 432** 10 567 31 125	AB	**1972** N.V. Boelwerf S.A.—Tamise/Temse (1467) 173,44(BB) 25,91 11,278 165,51 25,86 14,03 P 44,5 F 22,9 1 dk rf nil	**M Tanker** 27 Ta ER L.36 890 Der 2(5) 1(4)	Oil 2SA 7Cy. 750 × 1600 10 705kW (14 350bhp) Gotaverken A/B Gotaverken Got Gen 2 × 600kW 1 × 515kW 440V 60Hz a.c. Fuel 3 149,5t (d.o & hvf)-51,0pd 16,25kn
7344259 1415 Esd RT	**MANDODARI** **Calcutta Port Trust** Calcutta India	**511** 0 —		**1977** Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (871) 37,83 3,720 36,96 10,10 4,27 1 dk	**TM Tug**	2 Oil each 5Cy. reverse reduction geared MAN Garden Reach Shipbuilders & Engineers Ltd. Calcutta
7607819 SYIM 6495 Df Esd Gc Pfd Rdr RTh	**MANDOLYNA** **Metropolitan Seatrade Corp.** Piraeus Greece	**16 267** 10 785 26 430	AB	**1977** Hitachi Zosen—Sakai (4554) 10,630 152,03 26,01 14,81 1 dk rf 102	**M Bulk Carrier** 5 Ho 22,4 27,2 19,2 27,2 27,9 ER G.37 556 B.32 804 5 Ha (stl) (14,0 × 9,8) (17,6 11,9 17,6 16,7 × 11,4) ER Cr 5(15)	Oil 2SA 6Cy. 670 × 1400 7 982kW (10 700bhp) B&W Hitachi Zosen Osa Gen 3 × 380kW 440V 60Hz a.c. Fuel 162,5t (d.o.) 1 453,0t (hvf)-37,5pd 15,75kn
6519326 SV3198 14 Df Esd Rdr RT	**MANDOUDHI** ex Eken-73 **Soc. Financiere, Miniere, Industrielle Maritime S.A.** Chalkis Greece	**499** 245 885	BV	**1965** Broderna Jonssons Torrdocka —Kallandso (12) 61,32 7,93 3,861 55,83 7,90 4,02 1 dk len 68	**M Tanker** 12 Ta ER L.1 150	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Masch. Kiel G.m.b.H. Kiel Fuel 20,5t (d.o.) 11kn
5366887 H3RZ Df Esd Rdr RTm	**MANDOULA** ex Ibukisan Maru-71 ex Toyoura Maru-69 **Diamanto Cia. Naviera S.A.** Panama Panama	**2 352** 1 305 3 738	AB GL (NK)	**1952** Nishi Nippon Jukogyo—Hma 92,31 13,21 6,050 85,96 13,19 7,01 P 6,1 B 24,4 F 8,9 1 dk RW rf 165	**M General Cargo** 4 Ho 14,1 19,1 17,1 12,5 G.4 476 B.4 170 4 Ha (6,6 7,9 7,9 5,9 × 5,1) 8W Der 2(5) 6(3) 2(2)	Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) NE 59 Ito Tekkosho Shimizu Gen 1 × 30kW 2 × 20kW 110/115V d.c. Fuel 310,0t (hvf) 10,5kn
7320629 ATLW 1610 Esd RT	**MANDOVI II** **Mormugao Port Trust** Mormugao India	**3 321** 1 841 4 698	✠100A1 hopper dredger for service in and near Indian harbours and between stations on the Indian coast ✠LMC ✠ LR class withdrawn EL Q 1⅞"U1	**1975**-5 Mazagon Dock Ltd.—Bom 91,42 15,65 6,300 84,00 15,51 8,41 F 8,9 1 dk rf nil 4BH WB157T	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 300 × 450 reverse reduction geared 2 536kW (3 400bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 128kW 440V 50Hz a.c. 11kn
6605474 Df Esd Gc Rdr	**MANDOWI** ex Couronne-79 ex Inanna-78 ex Ivolina-73 **Austasia Line Pte. Ltd.** Singapore Singapore	**3 512** 1 728 3 400	BV	**1965** At. & Ch. de la Seine Maritime—Le Trait (177) 111,82 16,03 6,503 102,27 16,01 11,00 4 dks	**M General Cargo** Ref 3 Ho ER G.5 824 B.5 022 3 Ha (6,7 6,7 10,1 × 4,9) ER 6W Der 6(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Cie. de Const. Mec. Nantes Fuel (d.o.) 19kn
6509632 8LKI 93084 Df Esd Gc Pfd Rdr RT	**MANEI MARU** **Ibaraki Enyo Trawler K.K.** Kita-Ibaraki, Ibaraki Pref. Japan	**285** 106 —		**1964** Nichiro Kogyo—Hak (155) 45,62 7,90 3,404 39,60 7,85 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kob
7116016 JELI 109969 Df Esd Gc Pfd Rdr RT	**MANEI MARU No. 1** **Manei Gyogyo K.K.** Omaezaki, Shizuoka Pref. Japan	**254** 112 —		**1971** Nishii Dock Co. Ltd.—Ise (223) 7,73 41,00 7,70 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7111145 JK3476 110699 Rdr	**MANEI MARU No. 5** **Yokichi Yoshimoto** Hiroshima, Hiroshima Pref. Japan	**448** 255 508		**1971** Mochizuki Zosen—Kinoe (65) 42,80 10,04 3,099 38,99 10,01 3,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Osa
5324994	**MANEI MARU No. 7** ex Shoei Maru No. 2 **Rabelim Fishing Enterprises** Philippines	**158** 83 —		**1950** Kanasashi Zosensho—Shimizu *31,00* 6,10 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Niigata Tekkosho Niigata
7522875 JRLF 118089 Df Esd	**MANEI MARU No. 8** **Taiei Gyogyo Y.K.** Makurazaki, Kagoshima Pref. Japan	**434** 202 —		**1975** Uchida Zosen—Ise (766) 9,12 50,35 9,10 4,09 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 567kW (2 100bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
5219230 EARV 144 RT	**MANEN** **Naviera Rivadeluna S.A.** Gijon Spain	**398** 273 500	BV	**1943** Ast. del Cantabrico-Angel Riva Suardiaz—Gijon (31) *46,88* 7,80 3,023 7,78 3,26 1 dk	**M General Cargo** Mchy.aft 2 Ha (8,9 10,6 × 4,5)	Oil 4SA 6Cy. 325 × 440 380kW (510bhp) E made— fitted43 Waggon u. Maschb. Gorlitz Fuel 76,0t (d.o.) 10kn
5000938 ISMF 133 RT	**MANFREDONIA** ex Abeille No. 13-71 ex Ursus-58 **San Cataldo S.p.A.** Taranto Italy	**298** 74 —	RI (BV)	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay 36,43 8,18 3,214 33,96 8,13 4,14	**M Tug**	2 Oil 4SA each 6Cy. 365 × 550 geared to sc. shaft MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 13kn
7111406	**MANG YONG BONG** **People's Republic of North Korea** North Korea	**5 000** — 1 727		**1971** Chongjin Shipyard—Huichon 99,98 10,06	**M Passenger/General Cargo** 300P	Oil ....

7427128	**MANGALI** **U.S.S.R.** U.S.S.R.	**633** 223 470	RS	**1974** ............U.S.S.R. 54,87 9,15 3,658	**M General Cargo** Ref Ice strengthened		Oil ....
6870158 UMYO M-24704	**MANGALI** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**265** 93 152	RS	**1957** ....East Germany 39,15 7,29 2,860 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)		Oil 4SA 6Cy. 320 × 480 NE 67 Schwermasch. Karl Liebknecht Fuel (d.o.)
5219254 YQSG 84 Df Esd	**MANGALIA** ex S. M. E. No. 6 **I.R.C.M.** Constantza Romania	**659** 384 623	RNR	**1950** Ganz & Co. Ltd.—Bdp 57,69 9,02 2,999 3,54 1 dk R conv General Cargo 71	**M Research** 2 Ho ER G.1 153 4W Der 4(1)		Oil 4SA 6Cy. 330 × 431 485kW (650bhp) E made44 fitted51 Busch-Sulzer D.E. Co. Gen 1 × 68kW 1 × 50kW 220V Fuel 69,0t (d.o.)
6906701 DANM Df Esd Gc Rdr RTm/h/v	**MANGAN** ex Barber Mangan-72 ex Mangan-70 **Partenreederei m.s. 'Mangan'** Komrowski Befrachtungs- kontor K.G. Hamburg Federal Republic of Germany	T.Mk **7 806** 4 234 12 578 **11 382** 6 931 15 521	GL	**1969** Luebecker Flender Werke AG. —Luebeck-Siems (576) 168,03 22,97 7,989/9,018 160,03 22,86 12,40 F 18,9 2 dks	**M General Cargo** Ref 5 Ho 20,3 21,6 21,7 28,0 21,6 ER G.23 602 B.21 740 In.498 5 Ha (stl) (12,5 × 8,0) (12,8 12,8 19,2 12,8 × 10,3) ER 18W Der 1(50) 2(32) 18(5)		Oil 2SA 6Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg Gen 3 × 385kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)
5219278 178412	**MANGANA** ex Ewen W. Alison-61 ex George Peat-51 **Transport Commission - Tasmania** Hobart, Tas. Australia	**355** 173 —		**1930** Poole & Steel Ltd.—Sydney, N.S.W. 46,64 10,98 2,439 ... ... 1 dk R	**M Ferry**	200P	2 Oil each 6Cy. 211 × 279 492kW (660bhp) E made59 fitted60 Klockner-Humboldt-Deutz Gen 2 × 7kW 110V d.c. 1 Controllable pitch propeller aft, 1 f Fuel (d.o.)
5201453 SUMU 928 Df	**MANGANESE** ex Laconia-65 ex Herakleion-48 ex Empire Contract-45 ex Wiedau-45 **Sinai Manganese Co.** Suez Egypt	**964** 471 —	AB	**1925** Norderwerft A.G.—Ham *67,37* 10,70 5,538 67,37 10,67 6,79 2 dks R rf 152	**S General Cargo** 3 Ho B.2 435 3 Ha	CSD	T 3Cy. 419 648 & 1105 × 699 634kW (850ihp) Dresdner Masch. & Schiffs. Fuel 146,5t (o.f.)
6910568 PFSZ Df Esd Pfd Rdr RTm	**MANGEN** **N.V. Temus** Verenigd Cargadoorskantoor B.V. Amsterdam Netherlands	T.Mk **575** 369 1 602 **1 534** 925 2 854	BV	**1969** Schpsw. "Friesland" N.V.—Lemmer (53) 77,65 11,94 4,141/5,830 67,49 11,84 6,89 F 13,5 2 dks	**M General Cargo** 1 Ho 46,3 ER G.3 336 B.3 120 2 Ha (stl) (17,9 18,5 × 8,8) ER Cr 3(5)		Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 70kW 1 × 22kW 380V 50Hz a.c. Fuel 60,0t (d.o.)
5148601 LLLD	**MANGER** ex Herdia-72 ex Fjordbussto-54 **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**141** 71 —	(NV)	**1946** Kristiansands M/V A/S—Krs (181) 29,62 5,62 5,59 2,19 1 dk RW	**TM Ferry**	232P	2 Oil 4SA each 8Cy. 130 × 170 343kW (460bhp) NE 61 Klockner-Humboldt-Deutz Fuel (d.o.)
7414511 A8KA 5020 Df Esd Gc Rdr	**MANGO KING** **Mango King Shipping Inc.** Monrovia Liberia	**4 815** 3 063 7 900	BV	**1975** Watanabe Zosen K.K.—Hakata (167) 17,45 7,008 107,09 17,40 8,67 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER		Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K.
7381362 A80R 5143 Df Esd Gc Pfd Rdr RT	**MANGO QUEEN** **Mango Queen Shipping Inc.** Monrovia Liberia	**4 872** 3 025 7 952	BV	**1975** Yamanishi Zosen Tekkosho —Ishinomaki (771) 17,45 6,986 106,99 17,40 8,69	**M General Cargo** 2 Ho ER G.10 654 B.10 319 2 Ha (stl) (31,0 31,0 × 8,0) ER		Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K.
5219345 5RGJ Esd RT	**MANGOKY** **S.O.M.A.P.A.M.A.R.** Tulear Madagascar	**284** 118 250	(BV)	**1963** D.C.A.N. Direction des Constr. & Armes Navales—Diego-Suarez 39,91 7,01 2,198 ... ... 1 dk	**M General Cargo** 2 Ha (each 5,4 × 3,9) Der 4(2,25)		2 Oil 4SA each 6Cy. 140 × 180 gear sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Fuel 16,5t (d.o.)
6521159 UHBM M-21465 Df Esd Gc Rdr RT	**MANGYSHLAK** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1965** G. Dimitrov Shipyard—Varna 123,50 16,01 4,395 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 500 2W Der 2(1)	HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd
5219369 WJAF 287253 Df Esd Gc Pfd Rdr RTm/h	**MANHATTAN** **Manhattan Tankers Co. Inc.** Wilmington, De United States of America	**62 434** 44 540 116 508	AB	**1962** Bethlehem Steel Co.—Qcy (1679) 306,48 16,088 290,86 40,24 20,58 1 dk RW rf nil len & widened 69 conv Tanker 69	**TS Icebreaking Tanker** 45 Ta ER Cr 2(5)	HeCls. BC	4 S Turb dr geared to 2 sc. shafts 32 078kW (43 000shp) Bethlehem Stl. Co. Gen 3 × 750kW 450V 60Hz a.c. Fuel 14 866,5t (o.f.)-239,0pd
7375636 S6BR 356832 Df Esd Gc Pfd Rdr RT	**MANHATTAN BARON** **Persian Oil Tanker Corp.** Singapore Singapore	**44 061** 34 518 87 076	NK	**1975** Sanoyasu Dockyd Co. Ltd. —Mizushima (1002) 245,50(BB) 13,717 234,98 38,00 18,19 F 17,1 1 dk	**M Tanker** Mchy.aft L.111 476		Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sumitomo S.B. & Mchy. Co. Ltd.

7375179 S6FC 375925 Esd Gc Pfd Rdr RT	**MANHATTAN DUKE** **Cetus Shipping Co. Ltd.** Singapore Singapore	**39 349** 30 055 82 279	NK	**1976** Onomichi Zosen—Onomichi (253) 232,01 14,501 222,00 36,01 19,61 F 18,9 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Hitachi Zosen Sakurajima 15,5kn
7511967 WXX9 227 583706 Df Esd Gc Pfd Rdr RT	**MANHATTAN ISLAND** **North American Trailing Co.** New York, NY United States of America	**2 385** 1 779 4 695	AB	**1977** Southern S.B. Corp.—Slidell (117) 85,65 15,91 5,328 80,78 15,87 6,56 B 11,9 F 15,6 1 dk	**TM Twin Hull Hopper Dredger** Trailing Suction Hinged Centreline Mchy.aft Hopper 2 752	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd 11,5kn
7373157 A8BW 4808 Df Esd Gc Pfd Rdr RT	**MANHATTAN KING** **Crown Tanker Corp.** Monrovia Liberia	**105 188** 88 579 229 805	NK	**1974** Kawasaki Hvy Ind. Ltd.—Sakaide (1199) 319,03(BB) 53,04 19,609 304,81 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.287 707	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Fuel 7 523,0t-173,5pd 16,25kn
7375624 S6AI 367960 Df Esd Gc Pfd Rdr RTm/h	**MANHATTAN PRINCE** **Golden Poppy Shipping & Navigation Corp.** Singapore Singapore	**48 042** 34 387 87 061	NK	**1974** Sanoyasu Dockyd Co. Ltd.—Osa (1001) 245,52(BB) 38,00 13,742 233,99 37,95 18,19 B 18,9 F 21,4 1 dk	**M Tanker** 5 Ta ER L.110 049 HeCls. BC Der 1(15)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 1100kW 450V 60Hz a.c. Fuel 3 221,0t (hvf)-70,5pd 15,5kn
7375648 S6CH 356887 Df Esd Gc Rdr RT	**MANHATTAN VISCOUNT** **Lago Commerce Ltd.** Singapore Singapore	**44 061** 34 518 87 076	NK	**1975** Sanoyasu Dockyd Co. Ltd. —Mizushima (1003) 245,52 13,691 234,98 38,00 18,19 F 17,1 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo Hvy Industries, Ltd. 15,5kn
7344417 ATRF 1739	**MANI** **Government of India** Madras Port Trust Madras India	**250** 78 73	**✠100A1** tug Madras Harbour service **✠LMC** EL (N) $\frac{15}{16}$"U1	**1977**-3 Hooghly Docking & Eng. Co. Ltd. —Cal (427) 30,74 9,71 3,214 27,44 9,15 4,58 1 dk rf 1067 4BH WB8T	**M Tug** Mchy.aft	Oil 4SA 8Cy. 300 × 450 reverse reduction geared MAN Garden Reach Workshops Ranchi Gen 2 × 85kW 1 × 32kW 415V 50Hz a.c. Fuel 38,0t (d.o.)
6407121 EEBU 2941 Df Esd RT	**MANI LISA** **Domingo C. Fernandez Vilas** La Coruna Spain	**243** 111 298	BV	**1964** Astano S.A.—El F (168) 38,84 6,86 3,601 33,18 6,85 3,92 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.257 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12,75kn
5059109 C4MZ 374190 Pfd Rdr RTm/v	**MANIA** ex Cameo-76 ex Gem-60 **Stamalco Shipping Co. Ltd.** Limassol Cyprus	**1 597** 769 2 166	**✠100A1** SS 8/77 **✠LMC** EL p	**1952**-9 Ailsa SB. Co. Ltd.—Troon (476) 83,72 12,15 4,458 78,49 11,59 4,73 P 18,6 RQD 57,7 F 8,0 1 dk RW rf 152 len 60 NS 5BH WB924t incl. DTm186t DTf228t	**M General Cargo** 3 Ho 12,8 16,4 17,0 ER G.2 452 B.2 379 3 Ha (stl) (9,1 × 6,1) (12,1 12,1 × 7,3) ER 3W Der 3(3)	Oil 2SA 7Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Gls Gen 3 × 41kW 220V d.c. Fuel 146,5t (d.o.) 10,5kn
7414676 SV3018 5631 Rdr RT	**MANIA EXPRESS** **Mania Cia. Maritima S.A.** Piraeus Greece	**247** 169 40	**✠100A1** Saronic Gulf Service **✠LMC** EL (C) B $\frac{3}{4}$"U2	**1976**-6 Boghammar Marin A/B—Lidingo (1062) 36,56 7,01 1,401 31,86 6,99 2,77 B 19,9 RFD 3,1 1 dk rf nil 6BH WBnil	**Aluminium Alloy TM Ferry** Tender 334dk P	2 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared 1 828kW (2 450bhp) M.T.U. Friedrichshafen Fdrn Gen 2 × 30kW 380V 50Hz a.c.
5197418 CSCW 1-399 Df Esd Gc Rdr RTm/v	**MANICA** ex Kulmerland-71 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**9 248** 6 007 11 281	**100A1** SS 7/75 TwDa—chemicals SG up to 1.6 **LMC** **✠Lloyd's RMC** EL Z 2$\frac{5}{16}$"SQ	**1961** Deutsche Werft A.G.—Ham (765) 157,18 19,28 9,240 144,99 19,21 12,12 P 9,8 F 29,9 3 dks rf 102 DK in way Nos. 2 & 3 holds 7BH WB1182t	**M General Cargo** CSD Ref 12P 5 Ho 16,7 21,7 25,0 23,6 20,4 G.18 134 B.16 264 In.1 481 5 Ha (stl) (5,0 × 4,4) (12,2 15,0 12,2 12,2 × 5,5) 20W Der 1(60) 1(20) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Aug WTAuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 312kW 1 × 240kW 380V 50Hz a.c. Fuel 1 273,0t (hvf) 18kn
7413816 Df Esd Gc Pfd Rdr RTm	**MANICONGO** **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**1 589** 852 3 450	RI	**1977** Soc. Esercizio Cant.—Viareggio (619) 78,82 13,75 5,716 73,21 13,73 6,66 2 dks	**M Fishing** Tuna Seiner Ref. Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft 4 476kW (6 000bhp) A/B Bofors-Nohab Thn 16kn
7015652 SQAA Df Esd Gc Rdr RT	**MANIFEST LIPCOWY** **Polish Steamship Co.** Szczecin Poland	**32 758** 23 727 55 596	PR	**1970** Stocznia im. Komuny Paryskiej—Gdy (B521/01) 218,40(BB) 32,26 12,402 205,52 17,00 P 32,0 F 18,6 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,5 29,7 17,9 27,8 17,9 29,7 16,2 ER G.63 958 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 9Cy. 760 × 1550 11 414kW (15 300bhp) Sulzer Bros. Ltd. Win Gen 4 × 320kW 400V a.c. Fuel 3 114,0t (hvf) 15,25kn
5219412 DZCM 209851 Df Esd Gc Rdr RT	**MANILA** **Government of the Republic of the Philippines (Reparations Committee)** Compania Maritima Manila Philippines	**8 246** 4 889 11 556	AB	**1959** Mitsubishi Nippon Hvy Ind.—Yka (832) 146,36 19,08 8,938 137,01 19,00 11,82 P 15,0 B 27,5 F 12,5 2 dks RW rf 76	**M General Cargo** Ref 11P 6 Ho 16,9 22,0 20,9 9,9 12,9 19,9 G.17 034 B.15 442 In.263 5 Ha (stl) (8,0 × 6,0) (13,5 11,2 13,0 11,2 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 780 × 1400 6 938kW (9 300bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 250kW 440V 60Hz a.c. Fuel 3 047,0t (hvf) 17kn

7005798 DYCM M:P-0 00007 Esd Rdr RT	**MANILA CITY** ex Nihon Maru-76 **William Lines Inc.** Cebu Philippines	2 058 1 648 3 766	 NK	**1970** Mitsubishi Hvy Ind. Ltd.—Smk (677) 106,36 13,95 5,182 95,51 13,92 6,20 1 dk & S dk	**TM Passenger** OSD 2 Ho G.434 B.386 2 Ha (stl) (4,8 4,3 × 2,9) Der 2(3) 2(1,5)	2 Oil 2SA each 7Cy. 450 × 750 6 565kW (8 800bhp) Mits Kobe Hatsudoki Seizosho Gen 3 × 300kW 450V a.c. Fuel 319,0t-28,5pd 2
7320382 USWT Esd Gc Rdr RT	**MANILAID** ex Thunar-75 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **965** 575 1 531	 RS (GL)	**1973** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (25) 80,22 12,83 4,153 70,82 12,81 8,31 P 19,6 F 10,7 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened 1 Ho 46,7 ER G.4 706 B.4 543 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederik Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.)
5090969 SYUQ 5369 Df Esd Gc Rdr RT	**MANINA III** ex Djakarta-75 **Maninanav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	6 309 3 680 10 668	100A1 SS 10/75 LMC EL (Z) et $2\frac{1}{4}$"SQ (PR)	**1961** Stocznia Gdanska—Gdk (B54/21) 153,90 19,46 8,554 141,64 19,41 12,55 F 28,4 2 dks 3rd dk in Nos. 1, 2 & 3 holds RW rf 152 SF 7BH WB1253T	**M General Cargo** Ref 4P 3 Ho ER 2 Ho G.16 478 B.14 605 In.906 7 Ha (7,3 6,7 6,7 11,5 × 6,4) ER (6,5 6,5 8,3 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski P AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 250kW 220V d.c. Fuel 1 574,0t
5219450 EEWT 38	**MANINOS** **Manuel Perez Garcia** El Ferrol Spain	**114** 111 255		**1918** J. Aguilar Maninos—El F *25,33* 6,89	**Wood Aux M General Cargo** Schooner	Oil 112kW (150bhp) .... Fuel 15,0t (d.o.)
5251408 THJR Df Esd Pfd Rdr RTm	**MANIO** ex Theresa-78 ex Nicolas Copernic-73 **Armement du Scorff** Lorient France	**447** 147 340	BV ✠Classed LR until 9/63	**1962**-1 Stocznia Polnocna—Gdk (B21/11) 47,71 8,41 3,798 43,77 8,31 4,70 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side-Trawler Ref In.334 4 Ha (each 1,0 × 1,0) 2W Der 1(2,5) 1(1)	Oil 4SA 8Cy. 320 × 450 with flexible coupling & dr gearing 925kW (1 240bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 81,5t (d.o.) 1
5066968 TCTL 3382	**MANIOGLU** ex Celikel-64 ex Arcturus-50 **Manioglu Gemi Isletmeciligi ve Ticaret A.S.** Istanbul Turkey	**3 527** 2 210 5 452		**1913** A.G. Neptun—Ros (335) 101,02 14,03 13,97 F 12,2 2 dks R	**S General Cargo** CSD G.7 589 B.7 048 9W Der 8(3)	T 3Cy. 605 978 & 1600 × 1097 1 231kW (1 650ihp) "Neptun" A.G. Fuel (o.f.)
6800517 TCDR 3830 Df Esd Gc Rdr RT	**MANISA 1** **Petrol Transport (Kemal Telli ve Ortaklari Kollektif Sirketi)** Istanbul Turkey	**499** 296 950		**1967** Denizcilik Bankasi T.A.O.—Istinye (29) 59,80 9,07 3,912 54,11 9,05 4,27 1 dk	**M General Cargo** 2 Ho each 16,9 ER G.1 119 B.1 048 2 Ha (stl) (each 11,8 × 4,8) ER Cr 2(1,5) Der 4(1,5)	Oil 4SA 6Cy. 350 × 500 492kW (660bhp) Skoda Gen 2 × 60kW 110V d.c. Fuel (d.o.)
7216957 GQOW 358481 Df Esd Gc Rdr RTh/v	**MANISTEE** **Elders & Fyffes Ltd.** London United Kingdom	T.Mk **6 513** 2 836 6 127	**✠100A1** CS 7/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1972**-8 Kawasaki Hvy Ind. Ltd.—Kob (1168) 144,51(BB) 20,45 7,424 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB169t	**M General Cargo** Ref. 2P 4 Ho 23,8 25,0 21,2 13,6 In.10 709 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) (5,7 × 6,0) 4W Cr 4(5) Der 4(5)	Oil 2SA 10Cy. 700 × 1200 9 400kW (12 600bhp) Kawasaki Hvy Ind. Ltd. AuxB (ex.g) 1,13N/mm^2 (11,5kgf/cm^2) rcv 0,78N/mm^2 (8kgf/cm^2) AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 490kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 238,5t (hvf) 2
6618706 OZTS Df Esd Gc Pfd Rdr RTm/h/v	**MANITOBA** **DFDS A/S** Kobenhavn Denmark	**4 507** 2 330 6 691	**✠100A1** SS 8/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ	**1966**-12 A/S Bergens M/V—Bgn (457) 141,10 18,80 7,379 127,51 18,76 11,00 B 26,3 F 10,7 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 ER G.9 854 B.8 807 In.2 322 6 Ha (stl) (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) ER 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe WTAuxB (o.f.) 0,98N/mm^2 (142lbf/in^2) WTAuxB (ex.g) & htr 1,18N/mm^2 (170lbf/in^2) rcv 0,98N/mm^2 (142lbf/in^2) Gen 3 × 284kW 450V 60Hz a.c. Fuel 1 011,0t (hvf)-42,5pd
6724050 D5AU 6143 Df Esd Gc Pfd Rdr	**MANITOBA I** ex Chitose Maru-77 **World Trading Inc.** Monrovia Liberia	**21 488** 17 078 41 561	 NK	**1967** Nippon Kokan K.K.—Tsurumi, Yokohama (850) 193,50 29,57 10,948 184,00 29,51 16,08 F 14,7 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.51 243 7 Ha (14,3 × 9,5) (14,4 14,4 14,4 14,4 9,6 14,4 × 12,0) ER	2 Oil 4SA each 12Cy. 400 × 460 gear to sc. shaft 7 908kW (10 600bhp) Pie Nippon Kokan Gen 2 × 500kW 450V a.c. Fuel 1 646,0t-39,0pd 14
6819415 DNFM Df Esd Gc Rdr RT	**MANITOU** **Partenreederei m.s. 'Manitou'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**999** 629 2 190	 GL	**1968** P. Lindenau—Kiel (S.142) 76,92 12,40 4,674 71,38 12,37 5,26 1 dk	**M Tanker** 5 Ta ER L.2 116	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch.
6614554 VGQS 323017 Df Esd Gc Rdr RT	**MANITOULIN** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**19 292** 13 362 28 236	**✠100A1** Lake SS 10/75 Great Lakes and River St. Lawrence service **✠LMC** EL 0t $2\frac{3}{8}$"SQ	**1966**-7 Davie SB. Ltd.—Lauzon (650) 222,44 22,97 8,618 216,19 22,86 12,50 P 30,8 F 18,9 1 dk RW rf nil NS 4BH WB12451t incl. Comb. btm side & topside tanks in holds 10687t DTa1230t	**M Bulk Carrier** Self-unloader 6 Ho ER G.30 752 21 Ha (stl) (each 3,3 × 14,3) ER	6 Oil sr geared to sc. shaft 7 012kW (9 400bhp) (i) 4 Oil 2SA each 12Cy. 206 × 508 Fairbanks Canadian Locomotive Co. Ltd. Kingston (ii)2 Vee Oil 4SA each 12Cy. 159 × 20 Cater Caterpillar Tractor Co. Controllable pitch propeller

7037181 OXSQ D1796 Esd Rdr RTm/h/v	**MANITSOK** **Government of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**721** 173 505	NV	**1970** I/S Orskovs Staalskibsvaerft —Frederikshavn (60) 58,60 11,21 4,198 50,98 11,18 6,96 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (stl) (2,2 × 1,9) (2,9 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 1 589kW (2 130bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,75kn
6819867 TCMI 4310 Df Esd Gc Rdr RT	**MANIZADE** ex Manuel Campos-76 **Manioglu Gemi Isletmeciligi ve Ticaret A.S.** Istanbul Turkey	**4 259** 2 566 6 359	**✠100A1** SS 9/76 **✠LMC** EL T 1¾"U2	**1968**-6 Cia. Euskalduna—Bbo (218) 117,96 16,26 6,719 108,01 16,21 8,11 P 24,1 F 10,4 1 dk rf nil 6BH WB1456t incl. DTf242t	**M General Cargo** Mchy.aft	Oil 4SA 10Cy. 520 × 740 3 215kW (4 310bhp) MAN Cia. Euskalduna Bbo AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 264kW 380V 50Hz a.c. 16,5kn
7338688 ATCO 1281 Esd RT	**MANJIR** ex Akashi Maru No. 25 **M. M. P. Lines Pvt. Ltd.** Calcutta India	**110** 74 —	AB	**1956** Hayashikane Zosen—Smk (882) 29,77 5,41 2,159 26,01 5,39 2,52 1 dk RW	**M Fishing** Side-Trawler Mchy.aft 1 Ho 4 Ha	Oil 4SA 6Cy. 270 × 380 231kW (310bhp) Kobe Hatsudoki Seizosho Kob
7387225 EGLP 287 Df Esd Gc Rdr RTm/h/v	**MANJOYA** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Gijon Spain	**7 311** 4 300 11 846	**✠100A1** strengthened for ore cargoes, No. 2 or 3 hold may be empty Ice class 3 **✠LMC** **UMS** EL Z 2⅛"U2	**1974**-10 S.A. Juliana Const. Gijonesa—Gjn (239) 135,69(BB) 19,33 8,268 125,00 19,00 10,90 P 25,3 F 14,7 1 dk NS 7BH WB3786T incl. Topside tanks in holds 969T & DTf390T	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Oil 4SA 9Cy. 410 × 470 sr geared 4 476kW (6 000bhp) Werkspoor Fabrica de San Carlos S.A. Cdz Gen 3 × 248kW 380V 50Hz a.c. Fuel 879,0t (hvf) 14,5kn
7373004 JM3627 116909 Rdr RT	**MANJU MARU** **Shurin Tanker K.K.** Osaka, Osaka Pref. Japan	**399** 248 660		**1973** Kanfusa Zosen—Omishima 8,03 42,98 8,01 3,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 410 560kW (750bhp) Fuji Seisakusho Tateyama
6604107 CLEX Df Esd Gc Rdr RT	**MANJUARI** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**1 284** 588 1 107	(BV)	**1965** Hijos de J. Barreras S.A.—Vgo (1341) 69,73 11,82 5,150 60,03 11,80 5,80 2 dks	**M Fishing** CSD Stern Trawler 2 Ho In.984 8 Ha (0,9 0,9 × 0,9) (1,8 3,5 × 1,5) (1,4 × 0,9) (1,1 1,1 × 1,1) (4,2 × 1,3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 13kn
5219515 JDBS 76215 Df Esd Gc Pfd Rdr RT	**MANJUSAN MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo Japan	**9 455** 5 801 11 059	NK ✠Classed LR until 11/64	**1957**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (622) 156,57 19,66 8,522 145,01 19,61 12,50 F 13,5 2 dks, pt 3rd dk rf 152	**M General Cargo** CSD Ref 6 Ho G.19 855 B.17 723 In.610 6 Ha (8,1 × 5,4) (13,4 11,2 8,0 14,4 × 6,4) (7,8 × 5,4) 16W Der 1(35) 4(15) 2(10) 14(5)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Zosen Tmn Gen 3 × 230kW 225V d.c. Fuel 2 300,5t-37,5pd 17,25kn
7651262 JM3296 108164 Gc Rdr	**MANKI MARU** ex Koei Maru No. 18 **Manjiro Yamazaki** Kitakyushu, Fukuoka Pref. Japan	**497** 329 1 554		**1970** Yamanaka Zosen—Namikata (76) 65,89 4,371 60,00 10,51 6,00 2dks	**M General Cargo** G.2 465 B.2 155 1 Ha (33,0 × 7,0) ER	Oil 970kW (1 300bhp) Makita Diesel Co. Ltd. 10,5kn
6603505 9GVK 316559	**MANKOADZE** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**3 090** 1 494 —		**1965** Nosenko Shipyard—Nik *78,03* 14,25 ... ... 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 8Cy. 430 × 610 1 492kW (2 000bhp) Czechoslovakia Oil Eng. Works Praha 12,5kn
6512005 317480 RT	**MANLY** **Government of New South Wales (Department of Public Transport)** Sydney, N.S.W. Australia	**60** 34 7	**100A1** SS 4/77 hydrofoil craft for service in Port Philip Bay or between Jervis Bay & Port Stephens Bay or in Moreton Bay **LMC** EL (a)	**1964**-12 Hitachi Zosen—Kawasaki (117008) 20,76 4,81 19,11 4,58 1 dk NS 4BH	**Aluminium Alloy M Hydrofoil Ferry** 72P	Vee Oil 4SA 12Cy. 175 × 205 with flexible coupling sr reverse gear & magnetic clutch 821kW (1 100bhp) Mercedes Benz S.A. Fiat S.G.M. Turino
7049275 SVGB 369 Df Esd Gc Pfd Rdr RT	**MANNA** ex Thai Yung-73 **Manna Cia. Maritima S.A.** Syros Greece	**14 171** 9 949 26 410	AB	**1971** Sanoyasu Dockyd Co. Ltd.—Osa (294) 165,56(BB) 10,313 156,01 24,80 14,33 P 25,6 F 11,6 1 dk rf 25	**M Bulk Carrier** 5 Ho 18,9 24,3 20,5 24,3 25,7 ER G.32 515 B.31 443 9 Ha (stl) (11,9 × 11,9) (21,5p&s 15,9p&s 21,5p&s 21,5p&s × 8,9) ER 6W Cr 2(22) 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 380kW 450V a.c. Fuel 91,5t (d.o.) 1 592,0t (hvf) 14kn
5219553 315826	**MANNA** **A. Yasseen** Georgetown, Dem. Guyana	**104** 75 —		**1952** G. Martins—Georgetown, Dem. *24,69* 5,08 ... ... 1 dk	**TrM General Cargo**	3 Oil 4SA each 14Cy. 114 × 140 NE (centre) 59 E (wing) made51 fitted52 R. A. Lister & Co. Dursley
7637022 Esd Gc Rdr RT	**MANNESMANN IV** **Rederij Mannesmann B.V.** Rotterdam Netherlands	**250** — —	GL (Class cont.)	**1978** B.V. Schps. & Mfbk. "De Biesbosch-—Dordrecht"—Dordrecht (688) 35,01 1,701 33,51 13,01 2,82 1 dk	**TrM Tug** Pusher	3 Vee Oil 2SA each 10Cy. 190 × 350 reverse reduction geared N.V. Mach. "Bolnes" Krimpen
7104738 DLAY Df Esd Gc Pfd Rdr RTm/h/v	**MANNHEIM** ex Roland Bremen-74 **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**25 199** 18 029 41 270	GL NV	**1971** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (840) 192,01 29,67 12,053 183,32 29,60 16,77 P 37,2 F 16,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,5 26,3 26,3 26,7 26,6 ER G.54 767 B.52 046 10 Ha (stl) (21,7p&s × 8,6) (21,8p&s 21,8p&s 21,8p&s 21,8p&s × 11,4) ER 1W Cr 5(25) Der 1(10)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 2 186,5t (hvf) 15,5kn

5219577 MLFF 145309	**MANNIN 2** ex Mannin-72 **Lancaster Port Commission** Lancaster United Kingdom	**127** 45 112	*Classed BC until 12/55	**1936**-5 Lobnitz & Co. Ltd.—Renfrew 30,69 7,04 29,27 7,01 2,29 R	**S Dredger** Grab-dredger Rake Mchy.aft Der 1(4)	C 2Cy. 254 & 508 × 356 112kW (150ihp) Lobnitz & Co. Ltd.	Renfrew
7735939 587772	**MANNY & CHRISTINE** **F. Oliveira & Sons Fish Corp.** New Bedford, Ma United States of America	**134** 91 —		**1977** Atlantic Mar. Inc.—Jck *21,77* 6,81 3,51 1 dk	**M Fishing**	Oil 388kW (520bhp)	U.S.A
5219589 5MEN 1513 Df Gc RT	**MANO** **Denco Shipping Lines Inc.** Monrovia Liberia	**438** 247 901	AB	**1960** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (159) 44,46 9,63 3,331 41,97 9,45 3,97 F 8,3 1 dk rf nil	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 179kW (240bhp) General Motors Corp. Fuel 51,0t	De
6808959 3EXD 6114-PEXT Df Esd Gc Pfd Rdr	**MANO No. 1** ex Shoan Maru-74 **Ducks Lines Co. S.A.** Panama Panama	**1 995** 1 137 3 351	KR (NK)	**1967** Kochiken Zosen—Kochi (331) 89,11 13,06 5,589 82,00 13,03 6,61 P 18,9 B 7,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.4 312 B.4 067 2 Ha (stl) (17,0 28,0 × 7,4) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 440V a.c. Fuel 482,5t-4,0pd	Ko 12,5k
7010559 6LSN BM21 673 Df Esd Gc Rdr RTm	**MANO No. 3** **Bando Lumber Co. Ltd.** Busan South Korea	**4 017** 2 297 6 329	KR (NK)	**1970** Shin Yamamoto Zosen—Kochi (116) *101,11* 16,44 6,751 99,50 16,41 8,26 P 22,6 B 6,1 F 9,8 1 dk	**M General Cargo** 2 Ho 33,0 35,9 ER G.8 317 B.7 917 2 Ha (stl) (27,9 28,8 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 420 × 900 2P 3 059kW (4 100bhp) Hitachi Zosen Gen 2 × 160kW 455V 60Hz a.c. Fuel 589,5t (hvf)	B&W Os 15k
6719237 D7PG BM43 211 Df Esd Gc Pfd Rdr	**MANO No. 7** ex Santen Maru-72 **Bando Lumber Co. Ltd.** Sung Chang Shipping Co. Ltd. Busan South Korea	**3 922** 2 513 6 276	KR (NK)	**1967** Setoda Zosen—Setoda (213) 110,85 16,24 6,528 101,91 16,21 8,21 P 22,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.8 507 B.8 106 2 Ha (stl) (28,6 28,5 × 7,6) ER Der 4(15) 4(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Zosen Gen 2 × 196kW 450V a.c. Fuel 413,5t	B&W Tm 13k
6616227 HOBH 4317-74 Df Esd Gc Rdr RT	**MANO No. 9** ex Shuyo Maru-74 **Ducks Lines Co. S.A.** Sung Chang Shipping Co. Ltd. Panama Panama	**2 971** 1 770 5 094	KR (NK)	**1966** Hashihama Zosen—Imabari (208) 100,59 15,04 6,300 94,01 15,02 7,70 P 22,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 239 B.5 939 2 Ha (22,6 25,9 × 7,0) ER Der 1(20) 3(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 200kW 445V a.c. Fuel 478,5t	Ya 12,5k
6708082 3ESO 2720-72 Df Esd Gc Rdr	**MANO No. 11** ex Song On-75 ex Davao Gulf-73 ex Toko Maru-72 **Ducks Lines Co. S.A.** Panama Panama	**4 764** 2 900 7 340	KR NK	**1967** Kurushima Dock Co. Ltd.—Imabari (373) 110,42 17,23 6,895 109,02 17,20 8,74 P 25,0 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.10 148 B.9 658 3 Ha (13,8 23,0 23,0 × 8,9) ER 15W Der 5(15)	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) Hitachi Zosen Gen 2 × 160kW 450V a.c. Fuel 830,0t	B&W 13
5219618 VCRR 156492 RT	**MANOIR** **Paul E. Caron** Quebec Canada	**250** 10 —		**1930** Davie S.B. & R. Co. Ltd.—Levis *30,55* 7,98 2,896 7,93 R	**S Tug**	C 2Cy. 445 & 1016 × 686 Aitchison, Blair & Co. Ltd. Fuel 51,0t (o.f.)	10
5394250 FNCQ Df Esd Gc Pfd Rdr RT	**MANOKA** ex Yakima Valley-70 **Cie. Franco-Camerounaise de Navigation S.a.r.l.** L. Martin et Cie. Dunkerque France	**5 955** 3 212 6 376	BV ✠Classed LR until 2/72	**1963**-9 Lindholmens Varv. A/B—Got (1079) 136,66 17,51 7,487 125,71 17,45 11,18 RFD 13,8 3 dks rf 102	**M General Cargo** Ref. 5 Ho In.8 164 5 Ha (5,8 7,7 7,7 7,7 6,1 × 5,3) 2W Cr 6 Der 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 hydraulic coupling & sr gears to sc. sh 7 162kW (9 600bhp) A/B Lindholmens Varv. Controllable pitch propeller Fuel 1 375,5t	Piels 19,25
6505117 D69	**MANOKA** **Societe Nationale du Cameroun** Douala Cameroon	**143** 55 —		**1947** W. J. Yarwood & Sons Ltd. —Northwich 18,62 4,58 4,53	**M Tug**	Oil 4Cy. 203 × 305 Nat. Gas & O. Eng. Co.	Ashton/L
7042215 Esd RTm	**MANOLAKIS**	**118** 55 —	BV	**1970** Th. Zervas & Sons—Perama (100) 27,31 6,23 2,820 23,50 6,19 3,20 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 5,0 ER 1 Ha (0,9 × 0,9) ER 1W Der 1(1)	Oil 2SA 4Cy. 260 × 400 reverse reduction geared 298kW (400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 1kW 24V d.c. Fuel 32,5t (d.o.)	Koben
5029702 SVRM 1430 Esd RTm	**MANOLIS R.** ex Atlantikos-78 ex Abraham-58 ex Thetis **Atlantic Fishing Manolis R.** Piraeus Greece	**523** 236 —	BV	**1944** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld *51,88* 9,20 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha (1,1 1,1 × 1,4)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) NE 61 Klockner-Humboldt-Deutz Fuel 152,5t (d.o.)	
7044017 EFXK Df Esd Rdr RT	**MANOLO** **Industrias del Mar S.A.** Las Palmas Spain	**292** 122 —	(BV)	**1972** Hijos de J. Barreras S.A.—Vgo (1409) 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Side-Trawler 1 Ho 13,2 3 Ha (stl) (1,8 × 1,9) (0,7 × 0,7) (0,6 × 0,6)	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor	

5406792 EDUL 8421 Df Esd RT	**MANOLO SIBON** **Jose Sibon Pantoja** Vigo Spain	**204** 100 259	BV	**1963** Hijos de J. Barreras S.A.—Vgo (1326) 33,30 6,56 3,404 29,01 6,49 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 61,0t (d.o.) 9,75kn
6518633 6ZJR 2325 Df Esd Gc Rdr RT	**MANOLOEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 853** 3 299 9 743	AB	**1965** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (159) 139,45 18,65 7,589 130,00 18,64 10,98 F 9,8 2 dks & S dk rf 178	**M General Cargo** OSD 5 Ho 17,7 21,1 21,4 23,8 15,5 B.14 526 5 Ha (stl) (8,9 × 5,5) (12,8 12,8 12,8 9,6 × 7,0) Cr 1(5-15) 3(5) 2(3) Der 1(80) 1(35) 6(10) 9(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 255,0t (hvf)
5041968 LKHN C10500 Df Esd Rdr RT	**MANON** ex Berg Karl-66 ex Thorgaut-55 **K. Halstensen A/S** Bergen Norway	**464** 213 —	NV	**1939** A/S Framnaes M/V—Sfj (123) 47,76 7,80 4,268 40,98 7,75 5,01 1 dk R BK 191 len 69 & 71 conv Whaler 66	**M Fishing** Side-fishing 2 Ho 6 Ta 2 Ha (each 2,2 × 2,3) 6 Ha (each 2,5 × 1,4) 1W	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 67 Atlas-Mak Masch. Kiel Gen 1 × 46kW 1 × 30kW 220V 50Hz a.c. Fuel 66,0t (d.o.) 14kn
7634599 YIRM RT	**MANON** ex TC-172 **Kvarner Express Poduzece za Saobracaj Putnika i Turista** Rijeka Yugoslavia	**102** 39 —	JR	**1946** Brodogradiliste "Ivan Cetinic"- —Korcula 23,75 1,331 21,80 6,00 2,65 1 dk Rebuilt —67	**M Ferry**	Oil 4SA 12Cy. 175 × 205 1 007kW (1 350bhp) Daimler-Benz Stuttgart 16kn
5288308 EIFB 401233 Df Esd Rdr RTm	**MANOR PARK** ex Quo Vadis-78 **Blond Marine Services** Dublin Irish Republic	**492** 281 670	BV	**1956** Schpsw. Gebr. Coops N.V. —Hoogezand (210) 51,97 8,49 3,201 47,68 8,41 3,56 P 14,1 B 13,5 F 8,9 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.914 B.850 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Gen 2 × 5kW 110V d.c. Fuel 44,5t (d.o.) 9kn
5429378 5B2338 Df Esd Gc Rdr RT	**MANOS** ex Paris-77 ex Sea Thand V-76 ex Nobel-76 ex Andrea S-73 ex Ursula-71 ex Bremer Glocke-63 ex Arktos-56 Honduras	**496** 303 655	GL	**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4585) 51,21 8,21 3,353 8,16 5,01 1 dk & S dk RW len 53	**M General Cargo** OSD 1 Ho ER G.1 168 B.1 095 1 Ha (23,2 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 285 × 420 403kW (540bhp) Masch. Augsburg-Nurnberg Aug Fuel 28,5t (d.o.) 10kn
7016034 SYHY 6014 Df Esd Gc Rdr	**MANOS P** ex Chrisanthema-75 ex Aurora-74 ex Tooko Maru-73 **Ionian Mountain Marine Inc.** Dove Shipping Inc. Piraeus Greece	**2 967** 1 939 4 827	NK	**1969** Tohoku Zosen—Shiogama (122) 97,31 15,22 6,351 90,00 15,19 7,70 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.6 562 B.5 963 2 Ha (stl) (22,5 23,7 × 7,4) ER Cr 3(8) Der 1(15)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Shimizu Gen 2 × 148kW 445V a.c. Fuel 408,5t 13kn
7002382 SVFB 5223 Df Esd Gc Pfd Rdr RTm/h/v	**MANOS SAVE** ex Janet C.-78 ex Brisknes-74 ex Aquila-71 **Evia Maritime Inc.** Universal Glow Inc. Piraeus Greece	**13 124** 8 253 21 567	AB (NV)	**1970** Lithgows (1969) Ltd.—Port Glasgow (1174) 158,60(BB) 22,86 9,538 151,70 22,83 12,81 P 28,7 F 9,8 1 dk rf nil	**M Bulk Carrier** 2P Str. heavy cargoes 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 033 B.25 684 6 Ha (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Cr 6(12)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 819kW (7 800bhp) NE 1/77 Pielstick Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 380kW 2 × 325kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 406,0t (hvf)-30,5pd 14,75kn
7649893 JL3563 109141 Rdr	**MANPO MARU** **Y.K. Nishimoto Kaiun** Kamiura, Japan Ehime Pref.	**195** 107 300		**1970** Murakami Hide Zosen K.K.—Hakata (75) 43,06 3,201 38,99 8,01 3,51 1 dk	**M Tanker** Chemical	Oil 448kW (600bhp) Makita Diesel Co. Ltd. 10,25kn
5427435 8LVH 93608 Df Gc Rdr	**MANPUKU MARU No. 18** ex Hiro Maru No. 8 **Katsuhiro Kawauchi** Kochi, Japan Kochi Pref.	**111** 74 —		**1963** Imai Zosen—Kochi (178) 31,30 6,05 2,388 27,41 6,00 2,70 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo Kob
5219644 248170 Df Esd Gc	**MANROPE KNOT** **United States Department of Commerce** Duluth, Mn United States of America	**3 805** 2 123 6 188	AB	**1945** W. Butler Shipbuilders Inc.—Duluth (343) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) Busch-Sulzer D.E. Co. St.L Gen 2 × 250kW 220V d.c. Fuel 990,5t 11kn
7214985 JMAI 109353 Df Esd Gc Rdr RT	**MANRYO MARU No. 8** **Kazuo Miyakawa** Muroto, Japan Kochi Pref.	**299** 148 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1035) 48,93 (BB) 8,34 3,252 43,62 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Yka
7331381 JRNX 113216 Df Esd Gc Pfd Rdr RT	**MANRYO MARU No. 28** **Honma Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**124** 42 —		**1973** Narasaki Zosen—Muroran (848) 37,72 7,42 33,02 7,40 4,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata

7355038 JKTH 113223 Df Gc Pfd Rdr RT	**MANRYO MARU No. 31** **Honma Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**349** 168 —		**1974** Narasaki Zosen—Muroran (862) 57,51 9,02 3,480 50,47 9,00 5,62 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 716kW (2 300bhp) Niigata Eng. Co. Ltd.
7314228 JRNB 113211 Df Esd Gc Pfd Rdr RT	**MANRYO MARU No. 32** **Honma Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**349** 169 —		**1973** Narasaki Zosen—Muroran (828) 57,51 9,02 3,556 50,50 9,00 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 716kW (2 300bhp) Niigata Eng. Co. Ltd.
7600158 FNER 83746 Df Esd Gc Rdr RT	**MANSART** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	T.Mk **10 715** 6 505 — **16 649** 9 720 20 760	BV	**1977** Mitsubishi Hvy Ind. Ltd.—Yka (984) 163,02(BB) 26,67 —/10,000 155,02 26,61 14,41 2 dks	**M General Cargo/Container Ship** Fixed-guides 10 Ho ER G.33 653 B.30 651 TEU 640 C.Ho 381/20′ C.Dk 259/20′ 5 Ha (stl) (6,8 12,9 × 8,2) (19,2 19,2 8,2 × 10,6) ER Cr 3(25) Der 1(150) 4(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Mitsubishi Hvy Ind. Ltd. Fuel 306,0t (d.o.) 1 785,0t (hvf)
5191737 Df Esd Rdr RT	**MANSCO** ex Kolga-75 ex Rigel-62 **Mostafa & Najibi Trading Co.** Dubai United Arab Emirates	**494** 244 1 005	BV	**1958** Schiffswerft Heinrich Brand K.G. —Oldenburg 65,89 10,47 3,798 58,20 10,42 6,05 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 36,2 ER G.2 157 B.1 961 2 Ha (10,4 18,1 × 7,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 142,0t (d.o.)
7722815 JI2938 119635 Rdr RT	**MANSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**696** 515 1 754	NK	**1978** Sasaki Zosen—Kinoe (321) 65,16 4,633 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd.
7022813 JKMU 108069 Df Rdr RT	**MANSEI MARU No. 1** **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 44 —		**1970** Hayashikane Zosen—Nag (765) 35,18 6,13 2,502 29,65 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo
7022825 JM3239 108070 Df Rdr RT	**MANSEI MARU No. 2** **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 44 —		**1970** Hayashikane Zosen—Nag (766) 35,18 6,13 2,502 29,65 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo
7014775 JBTB 106457 Df Pfd Rdr RT	**MANSEI MARU No. 5** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 43 —		**1969** Hayashikane Zosen—Nag (758) 35,16 6,13 2,515 29,65 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo
5178670 Df Rdr	**MANSEI MARU No. 8** ex Taiyo Maru No. 11 ex Kaiho Maru No. 6-64 ex Elfuku Maru-60 **Heravera Fishing Co.** Philippines	**238** 128 —		**1954** Miho Zosensho—Shimizu (183) *34,20* 6,74 33,20 6,71 3,41 F 6,1 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 335 × 470 Akasaka Tekkosho
7014787 JM3098 106458 Df Pfd Rdr RT	**MANSEI MARU No. 8** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 43 —		**1969** Hayashikane Zosen—Nag (759) 35,16 6,13 2,515 29,65 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo
6818019 JKSJ 102268 Df Esd Pfd Rdr RT	**MANSEI MARU No. 11** ex Hamayoshi Maru No. 21 **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 44 —		**1968** Tokushima Zosen—Fukuoka (723) 34,22 6,02 2,363 29,32 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo
6604418 JL2199 97508	**MANSEI MARU No. 12** ex Masashima Maru **S. Matsumoto** Anan, Japan Tokushima Pref.	**331** 160 668		**1965** Imai Zosen—Kochi (216) 43,82 7,55 3,709 41,31 7,52 3,89 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (23,8 × 5,1) ER	Oil 4SA 6Cy. 260 × 400 276kW (370bhp) E made33 refitted65 Niigata Eng. Co. Ltd. Fuel 20,5t-1,5pd
6818021 JM2499 102269 RT	**MANSEI MARU No. 12** ex Hamayoshi Maru No. 22 **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 45 —		**1968** Tokushima Zosen—Fukuoka (725) 34,14 6,02 2,363 29,32 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo
7812385 JIAW 122801 Df Rdr RT	**MANSEI MARU No. 21** **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 43 —		**1978** Nagasaki Zosen—Nag (660) 35,56 2,401 29,62 6,32 2,82 1 dk	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction ge 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.
7812397 JM4564 122802 RT	**MANSEI MARU No. 22** **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 43 —		**1978** Nagasaki Zosen—Nag (661) 35,56 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.

7615103 JGGT 118237 Df Rdr RT	**MANSEI MARU No. 26** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1976** Nagasaki Zosen—Nag (572) 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7615115 JM3918 118238 RT	**MANSEI MARU No. 27** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1976** Nagasaki Zosen—Nag (573) 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
6808296 JEVT 102314 Esd RT	**MANSEI MARU No. 28** ex Akita Maru No. 27 **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 57 —	**1967** Tokushima Zosen—Fukuoka (717) 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo	Osa
7377153 JEUJ 116972 Df Rdr RT	**MANSEI MARU No. 31** **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 50 —	**1974** Nagasaki Zosen—Nag (375) 34,75 6,33 2,388 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
6716015 Df Pfd Rdr RT	**MANSEI MARU No. 31** **Daito Fishing Co. Ltd.** South Korea	**102** 45 —	**1966** Hakata Dock—Fukuoka (301) 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 351kW (470bhp) Usuki Tekkosho	Usuki
7377165 JM3660 116973 RT	**MANSEI MARU No. 32** **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 51 —	**1974** Nagasaki Zosen—Nag (376) 34,75 6,33 2,388 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
6716027 RT	**MANSEI MARU No. 32** **Daito Fishing Co. Ltd.** South Korea	**102** 45 —	**1966** Hakata Dock—Fukuoka (302) 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 351kW (470bhp) Usuki Tekkosho	Usuki
6918405 JBCB 104405 Df Pfd Rdr RT	**MANSEI MARU No. 37** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 —	**1968** Hakata Dock—Fukuoka (123) 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho	Usuki
6918417 JM2914 104406 RT	**MANSEI MARU No. 38** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 —	**1968** Hakata Dock—Fukuoka (125) 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho	Usuki
6808260 JCGD 102311 Df Esd Pfd Rdr RT	**MANSEI MARU No. 51** ex Akita Maru No. 23 **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**113** 48 —	**1967** Tokushima Zosen—Fukuoka (713) 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho	Yaizu
6808272 JHNQ 102312 Esd RT	**MANSEI MARU No. 52** ex Akita Maru No. 25 **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 49 —	**1967** Tokushima Zosen—Fukuoka (715) 34,22 5,64 2,363 29,11 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho	Yaizu
7818822	**MANSEI MARU No. 57** **Takada Suisan K.K.** Japan	**114** — —	**1978** Nagasaki Zosen—Nag (670) 2,401 29,62 6,32 2,82	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 220 × 280 358kW (480bhp) Daihatsu Diesel Mfg. Co. Ltd.	
7818834	**MANSEI MARU No. 58** **Takada Suisan K.K.** Japan	**114** — —	**1978** Nagasaki Zosen—Nag (671) 2,401 29,62 6,32 2,82	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 220 × 280 358kW (480bhp) Daihatsu Diesel Mfg. Co. Ltd.	
5219668 DHWQ Df Esd Gc Pfd Rdr RT	**MANSFELD** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 228** 4 456 11 830	**1961** VEB Warnowwerft—Warnemuende 151,80 19,26 8,306 DSRK 138,00 19,18 10,80 1 dk RW	**M Ore Carrier** Ice strengthened 7Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER Der 2(3) 2(2)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.)	Rostock 15kn
5219670 DHXI Df Esd Gc Pfd Rdr RT	**MANSFELD** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**671** 214 —	**1955** VEB Volkswerft Stralsund—Stralsund 58,53 9,02 4,014 DSRK 52,00 8,97 5,01 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gen 4 × 76kW 230V d.c.	Gorlitz 10kn
7653739 JJ2651 109035	**MANSHO MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**305** 198 630	**1970** K.K. Kakimoto Zosensho—Hinase (205) 50,25 3,550 45,01 7,80 3,81 1 dk	**M Tanker** Chemical	Oil 634kW (850bhp) Matsui Tekkosho	11,5kn

7630232 ESIM M-12490	**MANSHUK** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 89	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Ma
5121897 AQML 317822 Df Esd Gc Rdr	**MANSOOR** ex Mujahid-67 ex Thor-66 ex Fritz Thyssen-65 **Pakistan Shipping Corp.** Karachi Pakistan	**8 102** 4 512 12 864 **10 613** 6 072 13 080	GL	**1958** Rheinstahl Nordseewerke—Emd (306) 157,87 20,48 8,408/9,221 145,07 20,40 12,30 1 dk & S dk RW	**M General Cargo** OSD/CSD 6 Ho 18,2 17,3 18,2 18,2 16,0 18,8 G.21 185 B.19 222 6 Ha (9,8 10,3 10,3 10,3 10,3 10,3 × 8,4) 12W Der 1(30) 10(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 220kW 240V a.c. Fuel 962,0t (hvf)
7601803	**MANSOOR** **Sultan Ali Abdulla & Ali Bin Salim Bin Jassim** Dubai United Arab Emirates	**498** 317 600 ✠	AB	**1977**-1 Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (039) 49,97 9,73 2,417 46,82 9,52 3,20 RFD 7,7 1 dk rf nil	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 rev reduction geared to 2 sc. shafts 448kW (600bhp) Kelvin Diesels Ltd.
5219694 LCXD Df Rdr	**MANSOUR** ex Ras Tanura-61 ex San Miguel-58 **M. A. Bakhashab** Jeddah Saudi Arabia	**2 391** 1 398 2 997	(AB)	**1920** J. & K. Smit's Scheepswerf—Krimpen (686) 90,84 12,15 5,944 86,87 12,04 8,23 2 dks R rf 152	**M General Cargo** 4 Ho ER G.4 859 B.4 417 4 Ha ER 8W	Oil 4SA 6Cy. 560 × 1000 895kW (1 200bhp) N.V. Werkspoor Fuel 509,0t
7393200 PPIC Df Esd Gc Rdr RT	**MANSUR SIMAO** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**3 232** 2 181 5 199	BV	**1975** Estaleiro So, S.A.—Porto Alegre (60) 86,16 15,63 7,214 80,02 15,60 9,00 2 dks	**M General Cargo** 3 Ho ER G.6 600 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 2SA 6Cy. 400 × 460 2 238kW (3 000bhp) Ishikawajima do Brasil Rio de Fuel (hvf)
7531943 SQGO Df Esd Gc Rdr RT	**MANTA** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1976** Stocznia im. Komuny Paryskiej—Gdy (B417/06) 89,87 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction g 2 686kW (3 600bhp) Z.U.T. "Zgoda" Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. 2 × 350k 320V d.c. Controllable pitch propeller
5219711 GQXE 306514 Df Esd RT	**MANTA** Liverpool United Kingdom	**366** 184 486	BV	**1951** Scheepsw. A. Apol—Wirdum 45,47 7,24 3,048 7,22 1 dk	**M General Cargo** 2 Ha (9,6 10,5 × 3,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Fuel 20,5t (d.o.)
6614229 501792 Df Esd Gc Pfd Rdr RT	**MANTA** **G. & H. Offshore Towing Co. Inc.** Galveston, Tx United States of America	**299** 203 —	AB	**1965** Southern S.B. Corp.—Slidell (69) 35,97 9,50 5,134 34,04 9,45 5,72 1 dk BK 127	**TM Tug**	2 Oil 2SA each 19Cy. 222 × 267 E made45 refitted65 General Motors Corp. Fuel 323,0t
6702301 VGGF 325744 Df Esd Gc Rdr RTh/v	**MANTADOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**10 902** 7 788 17 893	**✠100A1** Lake SS 4/77 Great Lakes & River St. Lawrence service **✠LMC** EL (g†) 2¼"U2	**1967**-4 Collingwood Shipyards —Collingwood, Ont (187) 185,27 18,98 7,754 179,94 18,89 11,00 Ba 29,0 F 16,8 1 dk RW rf 76 NS 3BH WB6673t	**M Bulk Carrier** 6 Ho 27,4 21,9 21,9 29,2 21,9 20,1 ER G.21 561 18 Ha (stl) (each 3,3 × 12,8) ER	4 Oil 2SA each 8Cy. 206 × 508 sr g to sc. shaft 3 978kW (5 332bhp) Fairbanks, Morse (Canada) Ltd. Kingsto Gen 3 × 350kW 575V 60Hz a.c. Controllable pitch propeller Fuel 337,5t (d.o.)
7109776 Esd RT	**MANTARO 10** ex Tres Hermanos V-76 ex Proteo-70 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (34) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Fuel 5,0t (d.o.)
7530286 SVFZ 6153 Df Esd Gc Pfd Rdr RTv	**MANTHOS** **Manthos Primera Shipping Co. S.A.** Math. Marcantonakis & Sons Ltd. Piraeus Greece	T.Mk **3 223** 1 692 5 692 **5 874** 3 484 8 472	**✠100A1** **✠LMC** **UMS** EL X 2"U2	**1977**-3 Hashihama Zosen—Imabari (608) 126,19 17,15 6,058/7,722 118,01 17,10 9,71 P 25,3 F 15,3 2 dks rf 102 SF 6BH WB1331T incl. DTf 213T	**M General Cargo** 3 Ho 23,5 30,0 31,4 ER G.12 757 B.11 685 3 Ha (stl) (12,8 18,7 18,7 × 8,9) ER 12W Der 2(30) 3(20)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Hitachi Zosen Saku AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 280kW 445V 60Hz a.c. Fuel 52,0t (d.o.) 649,0t (hvf)-20,0pd
5241075 SYRF 2272 Df Esd Gc Pfd Rdr RT	**MANTINIA** ex Montmajour-63 ex British Bugler-57 ex Empire Arrow-46 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**3 766** 2 025 5 236	BV ✠Classed LR until 1/58	**1945**-8 J. L. Thompson & Sons Ltd. —Sunderland (641) 109,00 14,74 6,687 102,11 14,64 8,16 P 26,6 F 10,1 1 dk RW rf nil	**M Tanker** 15 Ta ER L.6 882 HeCls. B	Oil 2SA 3Cy. 600 × 2320 1 783kW (2 390bhp) Wm. Doxford & Sons Ltd. Sunde Fuel 457,0t (d.o.)-9,5pd
6924961 M473	**MANTIS** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**2 341** 2 230 5 190	**✠100A1** SS 2/74 oil tanker EL (L)	**1969**-9 Jurong Shpyd Ltd.—Sng (60) 73,21 24,74 3,690 73,16 24,39 4,58 1 dk rf 152 conv Salvage Tank Barge 78 6BH	**Pontoon** Deck Cargo	

6815706 RTh/v	**MANTOREK** **Brown & Root S.A.** Panama Panama	**5 199** 3 383 —	✠100A1 SS 12/70 EL (Y) 2"U2 AB	**1968**-4 Koyo Dockyard Co. Ltd.—Saizaki. (506) Mihara 91,80 28,07 90,51 27,44 6,56 1 dk rf 102 6BH WB4713t	**Floating Crane** Cr 1(250)	Gen 2 × 500kW 440V 60Hz a.c.
6620113 TM8135 Esd RT	**MANU 1** ex Dorado 1-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 6,38 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6620125 TM8136 Esd RT	**MANU 2** ex Dorado II-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 6,38 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6714990 PS8273 Esd RT	**MANU 3** ex Pisco-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6714926 Esd RT	**MANU 6** ex Ica-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6621404 TM8137 Esd RT	**MANU 7** ex Dorado III-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 6,38 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6703836 PS8272 Esd RT	**MANU 8** ex Chincha-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
7385899 Df Esd Gc Rdr RT	**MANUAS** **Fernando Uriondo Bajeneta** San Sebastian Spain	**334** 142 —	BV	**1974** Ast. Luzuriaga S.A.—Pjs (177) 40,26 8,03 3,601 33,79 8,01 3,84 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 12kn
5219838 CLYT Df Esd Gc Rdr	**MANUEL ASCUNCE** ex Ciudad de Detroit-62 ex Canadian Cruiser-60 **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**6 726** 3 935 —	✠Classed LR until 5/10/73	**1946**-11 Canadian Vickers Ltd.—Montreal, P.Q. (225) 132,95 18,04 8,630 125,23 17,99 11,21 F 13,8 2 dks RW	**M General Cargo** CSD Ref G.11 738 B.10 508 In.436 12W Der 1(25)	Oil 2SA 4Cy. 815 × 2410 4 476kW (6 000bhp) Doxford Canadian Vickers Ltd. Montreal, P.Q. Gen 3 × 250kW 220V d.c. Fuel 904,5t 15kn
7304821 XCAC Df Esd Gc Rdr RT	**MANUEL AVILA CAMACHO** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**14 744** 8 896 21 705	✠100A1 oil tanker ✠LMC EL Et 2$\frac{3}{16}$"U3	**1973**-7 Schps. "De Hoop" N.V.—Lobith (282) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838t	**M Tanker** 24 Ta ER L.27 815	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Bros. Ltd. Win 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,77N/mm² (18kgf/cm²) Spt 230°C 1,72N/mm² (17,5kgf/cm²) hs1690,8 Gen 3 × 450kW 440V 60Hz a.c.
5219840 Esd	**MANUEL CONSUELO FREIRE** **P. Freire Rodriguez** Vigo Spain	**105** 62 —		**1940** Hijos de J. Barreras S.A.—Vgo *22,50* 5,59	**Wood S Fishing** Side-Trawler	T 3Cy. 191 283 & 464 × 305 140kW (188ihp) .... Fuel 38,5t (o.f.)
7386178 EERS Df Esd Gc Rdr RT	**MANUEL DE FALLA** **Friopesca S.A.** Cadiz Spain	**2 328** 932 2 775	✠100A1 stern trawler Ice Class 2 ✠LMC ✠Lloyd's RMC EL R 1$\frac{13}{16}$"U1	**1975**-7 Empresa Nacl. "Bazan"—Cdz (181) 92,23 (BB) 15,04 7,011 80,35 15,00 9,61 F 34,5 2 dks rf 584 Box K 610 DK in way of fwd fish hold 2BH to U dk, 4 to 2nd dk WB171T	**M Fishing** Stern Trawler Ref In.2 716	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 3 984kW (5 340bhp) Deutz Hijos de J. Barreras S.A. Vgo db (o.f.) 0,59N/mm² (6kgf/cm²) db (ex.g) 0,64N/mm² (6,5kgf/cm²) Gen 2 × 1120kW 1 × 536kW 1 × 160kW 380V 50Hz a.c. Controllable pitch propeller
5219852 EBWH 2657 Esd	**MANUEL ECHEVARRIA** **Tomas Fontan Diaz** Bilbao Spain	**148** 60 —		**1949** Ast. del Cadagua—Bilbao *23,02* 5,92	**M Fishing** Side-Trawler	Oil 4Cy. 300 × 400 270kW (362bhp) .... Fuel (d.o.) 9kn
7215513 WA7599 240657	**MANUEL F RODERICK** **Manuel F. Roderick Inc.** Boston, Ma United States of America	**105** 71 —		**1941** ....Essex, Ma *26,55* 6,41 3,41	**Wood M Fishing**	Oil 500kW (670bhp) Atlas Imperial Eng. Co. Fuel (d.o.)
7410656 EHDR Df Esd Gc Rdr RT	**MANUEL GALLARDO MONTESINOS** **Pesquerias Gades S.A.** Gijon Spain	**304** 116 219	BV	**1976** Maritima del Musel S.A.—Gjn (182) 39,22 8,95 3,952 32,01 8,79 6,13 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand Fuel 216,0t (d.o.) 12,5kn

7101009 WY8288 523995	**MANUEL M** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**110** 75 —		**1969** ....Freeport, Tx *20,64* 6,89 3,56	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5412454 EDRJ 662 Df Esd	**MANUEL MARTINEZ** **Jose Antonio Martinez Sempere** Santa Pola Spain	**158** 77 —		**1963** Ast. de Murueta S.A.—Murueta (52) *26,74* 6,46 3,220 26,73 6,41 3,66 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) La Maquinista Terrestre y Mar Fuel 61,0t (d.o.)
5219876 HJNQ Df Esd Gc Rdr RTm	**MANUEL MEJIA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**5 250** 2 818 7 878	AB	**1957** H. C. Stuelcken Sohn—Hamburg (863) 144,81 18,95 7,189 134,32 18,90 10,90 F 10,4 2 dks RW rf nil	**M General Cargo** Ref 12P 5 Ho 19,5 24,3 13,7 ER 21,0 16,1 G.12 261 B.11 327 In.1 557 5 Ha (stl) (10,2 × 4,8) (14,4 × 6,1) (5,7 × 5,6) ER (10,2 8,2 × 6,1) 18W Der 1(35) 1(15) 8(10) 8(5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Gen 4 × 230kW 230V d.c.
7615361 Df Esd Gc Pfd Rdr RT	**MANUEL NORES** **Manuel Nores Gonzalez** Marin Spain	**315** — 170	GL	**1978** Const. Nav. Santodomingo—Vgo (417) 38,31 3,501 33,02 8,51 4,12 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 1 119kW (1 500bhp) Hijos de J. Barreras S.A.
7215525 WA9388 253975	**MANUEL P. DOMINGOS** ex Paul Howard ex Avenge ex AMC 66 **John F. Harper** Newport, RI United States of America	**144** 62 —		**1942** ....South Bristol, Me *27,92* 6,46 3,46	**Wood M Fishing**	Oil 298kW (400bhp) Atlas Imperial Eng. Co. Fuel (d.o.)
6606466 EETM 8616 Df Esd RT	**MANUEL PEREZ PAN** **Ramona Perez Pan y otros** Vigo Spain	**196** 81 358	(BV)	**1966** Ast. Santodomingo—Vgo (334) 28,99 6,15 2,750 24,72 6,13 3,08 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 270 × 360 373kW (500bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6614566 EEYY Df Esd RT	**MANUEL PLANA** **Pesquera Mugardesa S.A.** La Coruna Spain	**248** 112 442	BV	**1966** Hijos de J. Barreras S.A.—Vgo (1357) 35,13 6,81 3,655 30,00 6,71 3,97 1 dk RW	**M Fishing** Side-Trawler 1 Ho In.210 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) E made57 fitted66 Hijos de J. Barreras S.A. Fuel 81,5t (d.o.)
7387706 EGHS Df Esd Gc Pfd Rdr RTm/h/v	**MANUEL SOTO** **Compania Trasmediterranea S.A.** Santa Cruz Spain de Tenerife	**9 120** 4 192 2 582	**✠100A1** TwDf — Vegetable oil **✠LMC** EL Bt 2"U3	**1976**-4 Union Naval de Levante—Valencia (128) 140,82(BB) 22,51 6,420 125,02 22,00 13,21 B 70,8 2 dks, 3rd dk clear of mchy. space rf 279 DK fwd NS Coll BH to U dk, 11 to 2nd dk WB1008T incl. DTsf 271T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 747bth 333dk P Stern door	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 19 993kW (26 800bhp) Empresa Nacl. "Bazan" 4 AuxB (2 o.f. 2 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 5 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 118,0t (d.o.) 1 161,0t (hvf)
5219888 EBXN 7846 Df Esd RT	**MANUEL VIEIRA** **Vieira Gonzalez S.A.** Vigo Spain	**227** 112 —	BV	**1958** S.A. Juliana Const. Gijonesa—Gjn (108) *32,77* 6,51 3,480 29,60 6,48 3,81 1 dk	**M Fishing** Side-fishing 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Hijos de J. Barreras S.A. Fuel 65,0t (d.o.)
7037260 EFXR 87 Df Esd Gc Rdr RT	**MANUEL YLLERA** **Naviera Astro S.A.** Santander Spain	**30 406** 22 475 51 080	BV	**1971** Astano S.A.—El F (221) 210,75(BB) 12,154 196,96 30,60 17,10 1 dk	**M Bulk Carrier** 7 Ho ER G.60 808 7 Ha (stl) (10,9 14,0 13,6 13,6 13,6 13,6 13,6 × 12,6) ER	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Ast. Espanoles S.A.
5183144 SVRT Df Esd Gc Rdr RTh/v	**MANUELA** ex Kassel-74 **Marempresas Atlanticas S.A.** Piraeus Greece	**5 603** 3 153 8 350	BV	**1953** Bremer Vulkan—Vegesack (823) 151,80 18,11 7,595 141,28 18,06 11,36 F 15,9 2 dks & S dk H24,7m rf 102	**M General Cargo** OSD 6P 5 Ho 16,3 22,7 21,0 23,3 22,4 G.16 758 B.14 869 5 Ha (stl) (6,3 11,9 15,1 15,1 11,9 × 5,7) 18W Der 1(50) 4(5-10) 14(3-5) 2(0,5)	Oil 2DA 7Cy. 720 × 1200 5 819kW (7 800bhp) Bremer Vulkan Gen 3 × 150kW 230V 50Hz a.c. Fuel 1 270,0t (hvf)
7053496 HO-3471 Df Esd Rdr RTh	**MANUELA A.** ex Manuela-77 **m.s. 'Manuela' Schiffahrtsges. Reederei Eugen Friederich K.G.** Dietrich Sander Panama Panama	**500** 310 1 150	GL	**1971** Jadewerft G.m.b.H.—Wilhelmshaven (128) 63,20 10,09 3,925 58,02 10,01 6,25 2 dks	**M General Cargo** 1 Ho 41,4 ER G.2 308 B.2 173 1 Ha (stl) (31,3 × 7,7) ER 2W Der 1(3-5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Gen 2 × 38kW 1 × 14kW 220/380V 50Hz a.c. Fuel (d.o.)
6717875 ICMP 1268 Df Esd Gc Rdr RT	**MANUELA PRIMA** **'Erice' S.p.A. di Navigazione** Napoli Italy	**17 255** 10 354 36 933	RI (AB)	**1965** "Navalmeccanica" Cant. Nav. —Castellamare (636) 192,01 24,36 10,592 177,50 24,16 14,18 1 dk RW	**M Bulk Carrier** 5 Ho ER G.32 160	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) Ansaldo Stab. Mecc.
6802618 EFBI 30 Df Esd Rdr RT	**MANUELA RIAL** **Marcelo Castro Rial** Corcubion Spain	**422** 276 611 **558** 422 983	BV	**1967** Ast. Sicar—Cee Corcubion (113) 54,06 8,51 4,242/— 48,98 8,49 5,26 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.1 539 2 Ha (12,6 9,6 × 5,1) ER Der 2(1,5)	Oil 4SA 6Cy. 320 × 450 470kW (630bhp) Klockner-Humboldt-Deutz Fuel 65,0t (d.o.)

5219905 EHVB Esd	**MANUELA SEOANE** **Esmeraldo Dominguez S.L.** Vigo Spain	**159** 78 —		**1949** Domingo Gonzalez—Noya *27,59* 6,23	**Wood S Fishing** Side-Trawler	T 3Cy. 183 291 & 470 × 306 107kW (143ihp) Fuel (o.f.) 9kn
5225617 SVDI 2780 Df Esd Gc Rdr RTm/h	**MANUELLA** ex Marivenus-66 ex Charlton Venus-61 **Varnima Corp. S.A.** Piraeus Greece	**11 023** 6 519 17 527	✠Classed LR until 5/8/77	**1951**-12 Wm. Doxford & Sons Ltd. —Pallion, Sunderland (792) 164,27 21,34 9,405 153,93 21,26 11,89 P 32,7 B 9,8 F 17,7 1 dk RW	**M Tanker** 27 Ta ER L.21 747 HeCls. BC	Oil 2SA 5Cy. 700 × 2320 4 476kW (6 000bhp) Doxford Wm. Doxford & Sons Ltd. Sunderland Fuel 1 182,5t (d.o.)-23,5pd 13,5kn
6726541 EFRR 8747 Df Esd RT	**MANUFE** **Jesus Vaqueiro Gandon** Vigo Spain	**149** 63 —		**1968** Const. Nav. Santodomingo—Vgo (352) 27,11 23,22 6,20 3,46 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Kln 9,5kn
5219917 196143 RT	**MANUGORO** **D. Penrose**	**121** 62 —		**1948** Slazenger Cons. Co.—Newcastle, N.S.W. 25,91 6,15 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 6Cy. 178 × 229 NE 59 Crossley Bros. Ltd. Mch
6913259 KNLO 524219 Df Esd Gc Pfd Rdr RTh/v	**MANUKAI** ex Hawaiian Enterprise-78 **Matson Navigation Co.** San Francisco, Ca United States of America	**23 785** 16 472 27 508	AB	**1970** Bethlehem Steel Corp.—Sp.Pt (4622) 219,62(BB) 29,04 10,402 206,36 28,96 16,46 F 33,6 2 dks rf 178	**S Container Ship** Fixed-guides 4 Ho 30,1 36,5 45,7 36,5 ER B.3 794 TEU 1116 C.Ho 560/20' C.Dk 556/20' 14 Ha (stl) ER Cr 6(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Bremer Vulkan Vegesack Gen 2 × 2200kW 450V 60Hz a.c. Fuel 6 625,5t (d.o.) 23kn
7121023 EBWA Df Esd Gc Rdr RT	**MANUKO AMA** **Juan Bautista Uriarte y otros** Bermeo Spain	**234** 82 —	(BV)	**1971** Ast. Balenciaga—Zumaya (204) 29,85 6,81 3,71	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) B&W Cons. Echevarria Bermeo 11kn
7002071 KNIJ 528400 Df Esd Gc Pfd Rdr RTh/v	**MANULANI** ex Hawaiian Progress-78 **Matson Navigation Co.** San Francisco, Ca United States of America	**23 785** 16 483 27 508	AB	**1970** Bethlehem Steel Corp.—Sp.Pt (4623) 219,62(BB) 29,04 10,402 206,36 28,96 16,46 F 33,9 2 dks rf 178	**S Container Ship** Fixed-guides 4 Ho 30,1 36,5 45,7 36,5 ER B.3 794 TEU 1116 C.Ho 560/20' C.Dk 556/20' 14 Ha (stl) Cr 4(8) 2(4)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Bremer Vulkan Vegesack Gen 2 × 2200kW 450V 60Hz a.c. Fuel 6 625,5t (o.f.) 23kn
5258511 3027 Pfd	**MANUSSOS K.** ex Lasithi ex Novia-67 ex Polu-61 ex Dangulf Oil-59 ex Jane-48 **M. Koutroubas** Piraeus Greece	**476** 234 —	BV	**1947** A/S Pusnaes M/V—Arendal (64) 52,15 7,78 3,252 ... ... 1 dk	**M Tanker** 8 Ta L.784 HeCls. BC 1 Ha (2,0 × 1,9) 1W Der 1(1,5)	Oil 4SA 6Cy. 375 × 550 410kW (550bhp) Motorenw. Mannheim Mhm Fuel 20,5t-2,5pd 10kn
5219929 GNSF 169209 Rdr RT	**MANUTAI** ex John Williams VI-63 ex Empire Sloane-48 **Rabi Holdings Ltd.** London United Kingdom	**455** 246 406	Classed LR until 9/64	**1946** Shipbuilding Corp., Tyne Branch —Walker (18) 45,42 7,95 2,902 42,75 7,93 3,36 P 18,9 F 6,8 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Gls
5075751 3DOJ 332626 Df Esd Rdr RT	**MANUVAI** ex Mik-71 ex Claus Mich-63 **Silk & Boyd Ltd.** Suva Fiji	**285** 165 404	BV	**1960** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (201) 43,44 7,98 2,801 38,51 7,80 3,10 1 dk RW	**M General Cargo** 1 Ho 24,9 ER G.545 B.513 1 Ha (19,5 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 290 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 21,5t (d.o.) 9kn
5219931 GHXY 186352 Df Rdr RTv	**MANX MAID** **Isle of Man Steam Packet Co.** **Ltd.** Douglas United Kingdom	**2 724** 994 686	✠100A1 SS 2/78 Irish Channel service ✠LMC EL (w) 1$\frac{13}{16}$"SQ	**1962**-5 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1303) 104,83 16,16 3,823 99,07 15,24 8,31 B 75,0 1 dk & S dk, 3rd dk clear of mchy. space rf 152 Coll BH to S dk 9 to 2nd dk WB357t incl. DTsa85t DTsf133t	**TS RoRo Cargo/Ferry** OSD Vehicles 1400dk P Side doors	2 S Turb dr geared 7 087kW (9 500shp) Cammell Laird (S.B. & Eng.) Ltd. Bkn 2 WTB 2,85N/mm^2 (413lbf/in^2) Spt 343,4°C 2,63N/mm^2 (380lbf/in^2) hs897,1 db 0,42N/mm^2 (60lbf/in^2) Gen 3 × 209kW 220V d.c. Fuel (o.f.) 21kn
7387251 GZIA 359765 Df Esd Gc Pfd Rdr RTh	**MANX VIKING** ex Monte Castillo-78 Launched as Monte Cruceta **Manx Line Ltd.** Douglas United Kingdom	T.Mk **2 753** 1 423 2 338	✠100A1 ✠LMC UMS EL T 1$\frac{3}{4}$"U2	**1976**-5 S.A. Juliana Const. Gijonesa—Gjn (243) 101,66(BB) 17,10 5,665 92,16 16,81 11,18 B 77,8 2 dks, intermediate dk at sides rf nil DK in way of hold NS Coll BH to U dk 5 to 2nd dk WB383T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 546bth 204dk P Stern door/ramp 1 TwD 90,6 1 Ho 13,2DTp&s 44,1 ER B.6 468 In.5 222 2 Ha (stl) (each 6,2 × 7,1) ER Cr 2(10)	2 Vee Oil 4SA each 12Cy. 280 × 290 6 266kW (8 400bhp) Pielstick Ch. de l'Atlantique St Nazaire db 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 501,0t (d.o.) 18kn
7416844 355696 Esd Rdr RT	**MANX 1** ex Salvatore-76 **Boldkill Pty. Ltd.** Newcastle, N.S.W. Australia	**117** 66 —	AB	**1974** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (105) 22,71 6,10 2,845 20,32 5,80 3,28 1 dk	**M Fishing** Side-fishing 6 Ho each 3,0 6 Ha	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Gen 2 × 49kW a.c. Fuel 19,5t 10kn

5219943 MTQC 186349 Df Rdr RTv	**MANXMAN** **Isle of Man Steam Packet Co. Ltd.** Douglas United Kingdom	**2 495** 946 559	**✠100A1** SS 6/76 Irish Channel service **✠LMC** EL (v) 2"	**1955**-5 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1259) 105,11 15,24 3,734 99,07 14,33 5,49 1 dk & S dk, 3rd dk clear of mchy. space Prom. dk 68,3 RW rf 152 10BH WB345t incl. DTsf112t	**TS Ferry** OSD 2302P	2 S Turb dr geared 6 714kW (9 000shp) Cammell Laird (S.B. & Eng.) Ltd. 2 WTB 2,66N/mm² (385lbf/in²) Spt 2,42N/mm² (350lbf/in²) hs1248,8 db 0,42N/mm² (60lbf/in²) Gen 2 × 200kW 220V d.c. Fuel (o.f.)
5219955 3414 Esd RTh	**MANYAS** **Petrol Transport (Kemal Telli ve Ortaklari Kollektif Sirketi)** Istanbul Turkey	**442** 241 650		**1962** Celiktrans Deniz Insaat—Ist (18) 49,36 8,21 3,461 44,00 8,01 3,66 F 7,7 1 dk	**M Tanker** 8 Ta ER L.790	Oil 4SA 6Cy. 275 × 360 280kW (375bhp) Skoda Gen 3 × 10kW 220V d.c. Fuel 17,5t (d.o.)-1,5pd
6521288 UIZK M-27012 Df Esd Gc Rdr RT	**MANYCH** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 235	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,87 14,64 6,554 95,71 14,56 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,2 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)
6805062 UTTI M-0455 Df Rdr	**MANYCH** **U.S.S.R.** Baku U.S.S.R.	**1 083** 663 1 032	RS	**1949** Ganz & Co. Ltd.—Bdp 76,33 10,01 3,099 9,99 4,70 1 dk	**TM General Cargo** 4 Ho B.1 640 4 Ha (5,4 7,3 7,3 4,8 × 4,1) 4W Der 4(1,5)	2 Oil 4SA each 6Cy. 330 × 406 E made43 fitted49
5166237 JKHP 83856 Rdr	**MANYOSHI MARU No. 3** ex Izumi Maru **Kokusai Kaiun K.K.** Tsukumi, Oita Pref. Japan	**437** 225 729		**1959** Kishigami Zosen—Akitsu (186) 49,79 7,55 3,455 45,22 7,50 3,79 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (20,8 × 5,1) ER Der 1(3)	Oil 4SA 6Cy. 320 × 460 336kW (450bhp) Sumiyoshi Tekkosho Gen 1 × 5kW 105V d.c. Fuel 15,0t-1,5pd
7329572 GTOQ 360921 Df Esd Gc Rdr RT	**MANZANARES** **Elders & Fyffes (Shiplease) Ltd.** London United Kingdom	T.Mk **6 513** 2 837 5 818	**✠100A1** CS 12/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2⅜"U2	**1973**-12 Kawasaki Hvy Ind. Ltd.—Kob (1182) 144,51(BB) 20,45 7,424 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB855T	**M General Cargo** Ref. Mchy.aft In.10 706	Oil 2SA 10Cy. 70 × 120 9 400kW (12 600bhp) Kawasaki Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,13N/mm² (11,5kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 4 × 490kW 450V 60Hz a.c. Controllable pitch propeller
7519309	**MANZANARES** **Sociedad Espanola de Dragados S.A.** Barcelona Spain	**560** — —	BV	**1976** Union Naval de Levante, Talleres Nuevo Vulcano—Barcelona (56) 57,51 11,10 3,652 57,51 10,85 4,42 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 16 806kW (1 080bhp) Klockner-Humboldt-Deutz
5219979 EAOJ 7463 Esd	**MANZANO** **Angel Nores Pineiro** Vigo Spain	**142** 44 —		**1954** Francisco Gonzalez—San Adrian 27,34 6,25	**Wood M Fishing** Side-fishing	Oil 4Cy. 270 × 400 151kW (203bhp) .... Fuel 51,0t (d.o.)
7052246 ICMZ 1137 Df Esd Gc Rdr RTh/v	**MANZONI** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**6 900** 3 495 1 981	RI	**1971** Italcantieri S.p.A.—Castellammare di Stabia (4240) 131,02(BB) 20,05 5,576 118,01 20,02 7,22 5 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 506bth 494dk P Stern door/ramp	2 Oil 2SA each 9Cy. 600 × 800 12 354kW (16 560bhp) C.R.D. Adriatico Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 694,0t (hvf)
7437240 BYML Df Esd Rdr RT	**MAO HUNG No. 11** **Mao Hung Fishery Co. Ltd.** Kaohsiung China*	**358** 257 —		**1974** Union S.B. Co. Ltd.—Kaohsiung 41,61 7,62 2,998 36,00 7,60 3,15 P 8,9 F 7,1 1 dk	**M Fishing** Mchy.aft 3 Ho 7,9 4,8 4,8 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 275 × 410 858kW (1 150bhp) Fuji Seisakusho Gen 2 × 140kW 120/205V a.c.
7437252 Df Esd Rdr RT	**MAO HUNG No. 12** **Mao Hung Fishery Co. Ltd.** Kaohsiung China*	**358** 257 —		**1974** Union S.B. Co. Ltd.—Kaohsiung 41,61 7,62 2,998 36,00 7,60 3,15 P 8,9 F 7,1 1 dk	**M Fishing** Mchy.aft 3 Ho 7,9 4,8 4,8 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 275 × 410 858kW (1 150bhp) Fuji Seisakusho Gen 2 × 140kW 120/205V a.c.
5082637 Df Esd Gc Rdr	**MAO LIN** ex Mindanao Sea-76 ex Castasegna-73 ex Cruzeiro do Sul-65 **China Ocean Shipping Co.** China	T.Mk **5 862** 3 214 11 275 **8 795** 4 958 13 615	✠Classed LR until 26/11/76	**1958**-6 Brodogradiliste "Split"—Spt (144) 153,52 18,90 8,176/9,208 140,42 18,80 11,99 F 16,8 2 dks RW rf 152	**M General Cargo** 5 Ho 19,3 21,7 10,9 ER 19,8 19,7 G.18717 B.16 990 5 Ha (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 4(5-10) 8(3-5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Cant. Nav. Riuniti Gen 3 × 190kW 220V 1 × 55kW Fuel 985,5t (hvf)
6406622 YTZY	**MAPA** ex Risan-72 **Pama Brodarsko Trgovacka Zadruga** Bar Yugoslavia	**128** 55 137	JR	**1953** Brodogradiliste "Split"—Spt 30,00 5,52 2,410 27,79 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,2 ER G.170 2 Ha (each 3,9 × 2,4) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) A/S Frederikshavns Jernst. & Msk Gen 1 × 2,5kW 24V d.c. Fuel 5,0t (d.o.)

7355234 5ISR 100003 Df Esd Gc Rdr RT	**MAPINDUZI** **Republic of Tanzania (Ministry of Shipping)** Zanzibar Tanzania	**3 999** 2 045 1 896	✠**100A1** East Africa coasting service Mogadiscio to Ibo with occasional voyages to Kenphumo ✠**LMC** EL S $1\frac{3}{8}$"U2	**1974**-9 Niigata Eng. Co. Ltd.—Niigata (1286) 109,91 16,03 4,719 97,01 16,01 9,50 B 28,1 RFD 15,0 2 dks RW rf 279 6BH WB762T	**TM Passenger/General Cargo/Ferry** 140bth 567dk P	2 Oil 4SA each 6Cy. 400 × 520 reverse reduction geared 4 476kW (6 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 720kW 440V 50Hz a.c. 15,5kn
7401980 JQJN 117693 Df Esd Gc Pfd Rdr	**MAPLE** ex Blue Pacific-77 **Mitsubishi Shoji K.K.** Tokyo Japan	**1 976** 1 038 3 243	NK	**1975** Honda Zosen—Sakai (627) 92,13 16,01 5,119 84,82 15,98 7,29 3 dks	**M RoRo Cargo** Vehicles G.9 371 B.8 616 2 Ha (each 7,1 × 6,2) ER Der 2(5)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Tekkosho Takamatsu 14kn
7402099 8KIO 116735 Esd Rdr RT	**MAPLE** **Doto Kanko Kaihatsu K.K.** Abashiri, Japan Hokkaido Pref.	**213** 121 —		**1974** Ando SB. Co. Ltd.—Tokyo (230) 37,90 6,81 1,829 33,00 6,79 2,80 1 dk	**M Ferry** —P Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
7727621 D5GH 6287 Df Esd Gc Pfd Rdr RT	**MAPLE ACE** **Pyramid Transport Ltd.** Monrovia Liberia	**12 715** 7 791 14 000	NK	**1978** Kanasashi Zosensho—Toyohashi (039) 172,60(BB) 32,29 8,306 168,03 32,00 12,04 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 19,75kn
5220019 176000	**MAPLE CITY** **Toronto Harbour Commissioners** Toronto Canada	**135** 88 —		**1951** Muir Bros. D.D. Ltd.—Port Dalhousie, Ont. (109) 21,49 11,13 1,791 11,08 1 dk	**M Ferry**	2 Oil each 6Cy. 110 × 130 General Motors Corp. Det 1 propeller aft, 1 fwd Fuel 4,0t 9kn
5214333 HPTQ Df Esd Gc Rdr RTm/h	**MAPLE LEAF** ex Gloria Sea-78 ex Universal King-77 ex Lissy Schulte-73 ex Luise Bornhofen-65 **Maple Leaf Navigation** Panama Panama	**4 875** 3 734 7 512	BV	**1956** Elsflether Werft A.G.—Elsfleth/Weser (304) 116,52 16,03 7,960 105,82 16,01 10,01 P 6,1 RQD 9,8 F 6,1 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 17,5 27,2 16,7 17,9 G.10 943 B.9 782 5 Ha (stl) (10,5 9,8 9,8 9,8 10,5 × 6,4) 10W Der 1(30) 1(10) 10(5)	2 Oil 4SA each 9Cy. 400 × 600 with hydraulic coupling & gearing to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 130kW 1 × 100kW 220V d.c. Fuel 767,0t (d.o.) 13kn
5145087 CYCR 178873 Rdr RT	**MAPLE RIDGE** ex Hecate Straits-66 ex General Cotton-48 **Maple Ridge Fishing Ltd.** Vancouver Canada	**175** 81 —		**1943** Victoria Motor Boat & Repair Works —Victoria, B.C. *27,22* 7,50 3,963	**Wood M Tug**	Oil 4SA 12Cy. 140 × 165 NE 74 Caterpillar Tractor Co. Peoria Fuel (d.o.) 12kn
6717667 GSWE 307682 Df Esd Gc Rdr RTv	**MAPLEBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow United Kingdom	T.Mk **7 607** 4 229 13 486 **10 365** 6 016 16 171	✠**100A1** SS 8/75 ✠**LMC** EL ft $2\frac{1}{4}$"SQ	**1967**-8 Harland & Wolff Ltd.—Belfast (1673) 156,45 20,63 8,484/9,538 144,79 20,58 12,53 B 6,4 F 13,5 2 dks RW rf 152 7BH WB4050t incl. Tunnel tanks 342t	**M General Cargo** 6 Ho 21,6 23,9 15,2 21,7 8,6 19,9 G.22 372 B.20 547 5 Ha (stl) (10,1 13,7 15,2 10,6 9,1 × 7,9) 16W Der 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 5 222kW (7 000bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 245kW 220V d.c. Fuel 164,5t (d.o.) 1 550,5t (hvf) 14,5kn
5428051 VGCD 310914 Df Esd Gc Rdr RTm/h/v	**MAPLEBRANCH** **Branch Lines Ltd.** Sorel Canada	**4 491** 3 024 6 518	✠**100A1** SS 6/77 oil tanker Str. nav. Ice ✠**LMC** EL w $1\frac{13}{16}$"SQ	**1958**-7 Marine Industries Ltd.—Sorel, P.Q. (238) 114,59 15,91 6,909 107,30 15,85 8,34 P 29,9 F 14,1 1 dk rf nil conv Tanker 62 conv Cement Carrier 69 13BH WB376t	**M Tanker** 18 Ta ER L.8 212 HeCls. BC Der 3(2)	2 Oil 2SA each 10Cy. 216 × 508 with hydraulic couplings & sr gearing to sc. shaft 2 387kW (3 200bhp) Fairbanks, Morse & Co. Beloit 2 db(i) 1,38N/mm^2 (200lbf/in^2) 2 ndb(outer) 7/68 1,38N/mm^2 (200lbf/in^2) Gen 3 × 155kW 440V 60Hz a.c. Fuel 253,0t (d.o.)-10,5pd 13,5kn
6601674 VCTX 326400 Df Esd Gc Pfd Rdr RT	**MAPLECLIFFE HALL** **Hall Corporation Shipping Ltd.** Toronto Canada	**17 831** 13 307 28 094	✠**100A1** Lake SS 9/75 Great Lakes & River St. Lawrence service ✠**LMC** EL ot $2\frac{3}{8}$"SQ	**1966**-4 Canadian Vickers Ltd.—Montreal, P.Q. (287) 222,51 22,97 8,179 215,65 22,86 11,92 P 28,7 F 17,7 1 dk RW rf nil NS 3BH WB11667t incl. Comb. btm & STs in holds 10480t	**M Bulk Carrier** 6 Ho ER G.34 830 21 Ha (stl) ER	4 Oil 2SA each 12Cy. 206 × 508 (comb.) sr geared to sc. shaft 5 968kW (8 000bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 500kW 575V 60Hz a.c. Controllable pitch propeller Fuel 460,5t 17kn
5220057 GJNT 303192 Rdr RT	**MAPLEGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**213** 0 —	✠**100A1** SS 11/78 tug **LMC** EL (c)	**1962**-3 P. K. Harris & Sons Ltd. —Appledore (137) 30,48 8,64 3,506 27,89 8,08 4,20 RAD 1,9 B 11,0 rf 762 BK 76 4BH WB49t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 with fluid couplings & sr reverse gear to sc. shaft Ruston & Hornsby Lcn Fuel 40,5t 12kn
5220069 CYMZ 129767 RT	**MAPLEHEATH** ex Toiler **McAllister Towing & Salvage Ltd.** Kingston, Ont. Canada	**1 686** 1 578 2 611	**BS**✳ Lake SS 9/74 Lake Ontario & River St. Lawrence service to Quebec City C27	**1911**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (840) 80,78 12,96 4,630 FW 76,21 12,91 6,05 F 11,6 1 dk R mchy. removed 64 3BH WB391t	**Salvage Barge**	AuxB made41 fitted47 1,25N/mm^2 (180lbf/in^2)
5220071 GHSK 302839 Esd Pfd Rdr RTm/v	**MAPLEHURST** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 476** 733 —	✠**100A1** SS 9/76 oil tanker ✠**LMC** EL p $1\frac{7}{16}$"SQ	**1961**-12 Blyth Dry Docks & SB. Co. Ltd. —Blyth (380) 79,25 12,30 4,420 75,70 11,97 5,11 P 20,5 F 7,1 1 dk rf 76 len 71 10BH WB220t	**M Tanker** 11 Ta ER L.2 888 HeCls. BC	Oil 2SA 4Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B Thn db 0,73N/mm^2 (105lbf/in^2) Gen 2 × 100kW 220V d.c. Fuel 73,0t (d.o.)-3,0pd 10,25kn

5172262 194224 Rdr RT	**MAPLEWOOD** ex Joan Lindsay-64 **J. E. Orlonez** Vancouver Canada	**126** 37 —		**1943** D. Peyton Co.—Newport Beach, Cal *32,31* 5,54 5,49	**Wood M Tug**	Oil 6Cy. 280 × 380 NE 51 Union Diesel Eng. Co. Oa
7395090 EHBN Df Esd Gc Rdr RT	**MAPOSA CUARTO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (53) 40,01 9,33 4,014 35,51 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magd Fuel 186,0t (d.o.)
7395193 EGXO Df Esd Gc Rdr RT	**MAPOSA OCTAVO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (63) 40,04 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magd Fuel 186,0t (d.o.)
7386635 EGMP Df Esd Gc Rdr RT	**MAPOSA PRIMERO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**448** 201 —	BV	**1974** Ast. de Huelva S.A.—Huelva (27) 40,01 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magd
7386697 Df Esd Gc Rdr RT	**MAPOSA QUINTO** Launched as Galgofer Segundo **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (33) 40,04 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magd Fuel 186,0t (d.o.)
7386714 EHBA Df Esd Gc Rdr RT	**MAPOSA SEGUNDO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (35) 40,01 9,33 4,014 35,49 9,31 6,30 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Mag Fuel 189,0t (d.o.)
7395105 EGXM Df Esd Gc Rdr RT	**MAPOSA SEPTIMO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (54) 40,04 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Mag Fuel 186,0t (d.o.)
7386702 EGYN Df Esd Gc Rdr RT	**MAPOSA SEXTO** Launched as Galgofer Tercero **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (34) 40,01 9,33 35,49 9,31 4,32 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Mag Fuel 189,0t (d.o.)
7395088 EGZB Df Esd Gc Rdr RT	**MAPOSA TERCERO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (52) 40,01 9,33 4,014 35,49 9,31 6,30 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Mag Fuel 189,0t (d.o.)
6617532 Df Esd Rdr RT	**MAPUTO** **Direccao dos Servicos de Marinha da Provincia de Mocambique** Maputo Mozambique	**508** — —	✠Classed LR until 12/68	**1966**-11 Lisnave, Est. Nav. de Lisboa—Lis (213) 45,47 9,50 3,658 42,02 9,00 4,50 B & F 23,8 rf 762	**TM Tug** Fire-fighting Mchy.aft	2 Oil 2SA each 8Cy. 290 × 400 sr ge Werkspoor N.V. Gen 2 × 290kW 1 × 60kW 880V 50Hz a.c.
5309542 IBMM 685 Df Esd Gc Rdr RTm	**MAR** ex Albamar-76 ex San Clemente Maru-66 **Armatoriale Orseolo S.a.S.** Venezia Italy	**12 954** 7 383 22 743	RI (AB)	**1958** Mitsubishi Nippon Hvy Ind.—Yka (828) 175,80 22,10 9,780 167,01 22,03 12,32 P 39,4 B 13,8 F 14,4 1 dk RW rf 56	**M Tanker** 2P 27 Ta ER L.27 798 HeCls. BC	Oil 2SA 7Cy. 780 × 1400 7 087kW (9 500bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 224kW 454V 60Hz a.c. Fuel 2 184,5t (hvf)-32,0pd
5034513 TFSN Df Esd Rdr RT	**MAR** ex Baldur-66 **Hradfrystihus Grindavik H/f** Grindavik Iceland	**101** 32 —		**1961** Schiffswerft "Ernst Thalmann" Brandenburg *22,90* 6,08 6,02	**M Fishing** Side-fishing	Oil 4SA 298kW (400bhp) Motorenw. Mannheim Fuel (d.o.)
5220112 EBRL 7703 Df Esd RT	**MAR ALMEIRO** **Pesquerias Area S.A.** Vigo Spain	**240** 115 —	BV	**1957** Hijos de J. Barreras S.A.—Vgo (1075) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werk Hijos de J. Barreras S.A. Fuel (d.o.)
5220136 CSXH L231C Esd RT	**MAR ANTARCTICO** **Adao Pacheco Polonia** Leixoes Portugal	**134** 55 —		**1950** Est. Nav. do Mondego—Figueira da Foz *25,06* 6,30	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 445 Klockner-Humboldt-Deutz
6721278 PJVE Df Esd Rdr RT	**MAR ANTIL** ex Wellowgate-75 ex Susanne Scan-74 **Mar Antil N.V.** Willemstad Netherlands Antilles	**300** 165 732	NV	**1967** Ulstein M/V A/S—Ulsteinvik (45) 49,79 9,25 3,677 45,01 9,17 5,69 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho ER G.1 348 B.1 229 1 Ha (stl) (23,0 × 5,4) ER 2W Der 1(10) 1(2,5)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 71 Caterpillar Tractor Co. Gen 2 × 24kW 1 × 12kW 220V 50Hz a.c. Fuel 51,0t (d.o.)

5220148 EBZL 7920 Df Esd RT	**MAR ANTILLES** **Motopesqueros de Altura Reunidos (M.A.R.)** Vigo Spain	**207** 101 325	(BV)	**1959** Ast. Construcciones S.A.—Meira (16) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 50,0t (d.o.) 10,5kn
5220150 EDAW 8110 Df Esd RT	**MAR ARABIA** **Pescaboa S.A.** Vigo Spain	**207** 101 325	BV	**1959** Ast. Construcciones S.A.—Vgo (17) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 50,0t (d.o.) 11kn
5029609 LPWD 4327 Df Rdr RT	**MAR ARGENTINO** ex Atlantico-68 **Trebol Empresa de Navegacion S.r.l.** Buenos Aires Argentina	**1 135** 849 1 361	BV	**1954** Ast. Argentino Rio de La Plata S.A. (ASTARSA)—Tigre (89) *73,25* 11,59 4,496 11,54 6,81 P 10,1 RQD 20,2 F 7,7 2 dks	**TM General Cargo** Ref G.2 543 B.2 300 In.27 3 Ha (4,8 4,8 × 7,5) (1,2 × 1,9) ER 4W Der 1(15) 4(3)	2 Oil 2SA each 6Cy. 250 × 420 850kW (1 140bhp) Polar Nydqvist & Holm A/B Thn Fuel 92,5t (d.o.) 10kn
5379078 Df Esd RT	**MAR AZUL** ex Vesta-78 **Linea Maritime Azul S.A.** Panama	**500** 336 894	BV	**1952** N.V. Bodewes Schps.—Martenshoek (395) 57,00 9,07 3,696 9,02 4,86 P 12,5 RQD 17,1 F 12,2 1 dk	**M General Cargo** 1 Ho ER G.1 119 B.1 039 2 Ha (10,9 11,1 × 4,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 418kW (560bhp) NE 68 Appingedammer Brons Apg Fuel 62,0t (d.o.) 10kn
5220186 EAFR 7557 Df Esd RT	**MAR BALTICO** **Arturo Pastoriza Loira** Vigo Spain	**206** 99 —	BV	**1955** Hijos de J. Barreras S.A.—Vgo (1027) *31,03* 6,00 3,302 28,96 5,97 3,66 P 2,5 B 12,2 F 3,4 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Controllable pitch propeller Fuel 56,0t (d.o.) 10kn
5220198 EFFL 7351 Esd	**MAR BANTRY** **Islena de Pesca y Salazon S.A.** Vigo Spain	**224** 105 —	BV	**1951** Construcciones S.L.—Vgo 33,79 7,37 3,175 7,35 4,14 1 dk	**Wood M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 7Cy. 267 × 343 392kW (525bhp) Crossley Bros. Ltd. Mch Fuel (d.o.) 9,5kn
6917114 CUWU A-2012-C Df Esd Rdr RT	**MAR BELO** **Sociedade de Pesca Mar Artico Ltda.** Aveiro Portugal	**180** 56 71	✠100A1 SS 10/78 stern trawler ✠LMC EL h $\frac{13}{16}$"U2	**1969**-6 Est. Sao Jacinto—Aveiro (81) 32,01 7,45 2,750 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kiel Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
5220203 EBYI 7851 Df Esd RT	**MAR BLANCO** **Benito Gonzalez Fernandez** Vigo Spain	**207** 101 325		**1958** Ast. Construcciones S.A.—Meira (15) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 54,0t (d.o.) 10,5kn
6619671 EFAK 739 Df Esd Gc Pfd Rdr RT	**MAR CANTABRICO** **Cia. Maritima del Nervion** Bilbao Spain	**8 319** 4 771 12 704	✠100A1 SS 8/76 ✠LMC EL dt 2$\frac{3}{16}$"U2	**1967**-2 Soc. Espanola de Const. Nav.—Bbo (139) 142,53 19,87 9,392 131,71 19,80 12,10 Ba 55,2 F 14,7 2 dks RW rf 203 8BH WB1621t incl. Tanks in way of tunnel 188t	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Sestao AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. 18kn
5220215 Esd	**MAR CANTABRICO BERRIYA** ex Mar Cantabrico **Manuel Fernandez Fernandez** San Sebastian Spain	**138** 91 —		**1942** Hijos de J. Barreras S.A.—Vgo *24,51* 6,00	**Wood S Fishing** Side-Trawler	T 3Cy. 203 305 & 508 × 406 134kW (180ihp) Hijos de J. Barreras S.A. Vgo Fuel 55,0t (c) 9kn
5013313 LQVA 4531 Df Esd Gc Rdr RT	**MAR CARIBE** ex Amadeo-67 ex Sailmaker's Splice-47 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**3 996** 2 207 6 117	BV (AB) Classed LR until 5/68	**1945** Southeastern S.B. Corp.—Sav (AV11) Len & Cmpl.**1948** Welding Shpyds —Norfolk 103,23 15,30 7,128 97,92 15,24 8,84 P 27,5 F 12,2 2 dks	**M General Cargo** Ref 4 Ho ER G.7 371 B.6 742 In.245 4 Ha (6,1 12,3 12,3 × 6,1) (2,4 × 2,7) ER 12W Der 1(30) 10(5) 1(1,5)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Mchy. Corp. Hamilton, Ont. Fuel 876,0t 10kn
6801482 6ZHK 4143 Df Esd Gc Pfd Rdr RTv	**MAR CARIBE** **Coordinated Caribbean Transport Inc.** Monrovia Liberia	**2 658** 1 625 3 165	AB	**1967** Orenstein Koppel & Luebecker —Luebeck (657) 104,02 18,55 5,430 92,61 18,50 6,41 2 dks rf 356	**TM RoRo Cargo** Vehicles Stern door Mchy.aft	2 Oil 4SA each 8Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 250kW 440V 60Hz a.c. Fuel 437,0t 18kn
6813174 COMD Df Esd Gc Pfd Rdr RT	**MAR CARIBE** Launched as Arcos **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**2 396** 1 235 3 449	✠100A1 SS 7/78 stern trawler ✠LMC ✠Lloyd's RMC EL S 1$\frac{5}{8}$"U2	**1969**-1 Ast. Construcciones S.A.—Vgo (75) 106,00 14,53 5,519 95,79 14,51 8,51 F 42,7 2 dks RW rf 635 Coll BH to U dk 5 to 2nd dk WB195t	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.3 417	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo db 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. 15,5kn
5375759 LQVT Df Esd Gc	**MAR CASPIO** ex Valiant Torch-69 ex Andros Lark-59 ex Ivy-57 ex Cayuse-48 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**10 530** 6 380 16 993	(AB) HeCls. BC	**1944** Alabama D.D. & SB. Co.—Mobile, Al (269) 159,57 20,78 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 26 Ta ER L.22 878	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 496,5t (o.f.)-51,0pd 14kn

5220239 EACM 7558 Df Esd RT	**MAR CASPIO** **Sebastian Soto Cousido** Vigo Spain	**265** 90 —	BV	**1955** Hijos de J. Barreras S.A.—Vgo (1028) *31,00* 6,00 3,302 28,96 5,97 3,66 P 2,5 B 12,2 F 3,4 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A. Fuel 56,0t (d.o.)
5285784 IMFY 3646 Df Esd Gc Rdr	**MAR CORRUSCO** ex Promachos-77 **Petromed Societa di Navigazione** Mariano Maresca e C. Agenzia Marittima Genova Italy	**13 606** 8 182 20 933	✠Classed LR until 11/11/77 RI	**1959**-4 J. Boel et Fils—Tamise/Temse (1346) 170,08 21,95 9,653 164,07 21,85 12,10 P 34,2 B 12,2 F 20,2 1 dk RW rf nil	**M Tanker** 27 Ta ER L.25 995	Oil 2SA 7Cy. 740 × 1600 6 416kW (8 600bhp) S.A. Cockerill-Ougree
5220253 EDBM Df Esd	**MAR CUATRO** **Industrias y Subproductos de la** **Pesca Mar. S.A.** Motopesqueros de Altura Reunidos (M.A.R.) Vigo Spain	**207** 115 —	✠**100A1** SS 6/77 trawler ✠**LMC** EL (c) i	**1960**-11 Astano S.A.—El F (104) 34,83 6,84 3,576 30,87 6,44 3,81 P 13,5 F 5,2 RW rf 1092 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) ✠ NE 3/74 Klockner-Humboldt-Deutz
5220265 EDDP 8140 Df Esd RT	**MAR DE AFRICA** **Flota Mar, S.A.** Vigo Spain	**346** 155 —	BV	**1960** Hijos de J. Barreras S.A.—Vgo (1088) 40,49 7,45 3,626 7,37 4,14 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel 97,5t (d.o.)
7388152 EHDE Df Esd Gc Rdr RT	**MAR DE ALTEA** **Jaime Cortes Llinares & another** Vigo Spain	**276** 89 201	BV	**1976** Const. Nav. P. Freire—Vgo (97) 38,44 7,42 33,28 7,26 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 300 × 410 653kW (875bhp) A/S Volund
7511890 EHIU Df Esd Gc Pfd Rdr RT	**MAR DE ALTEA CUARTO** **Silvestre Vincente Linares** Alicante Spain	**210** 77 201	BV	**1977** Const. Nav. P. Freire—Vgo (113) 34,37 8,67 3,952 29,01 8,51 6,23 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 649kW (870bhp) Larsconti Olsen e Hijos
7504378 EHNT Df Esd Gc Pfd Rdr RT	**MAR DE ALTEA DOS** **Jaime Cortes Llinares & another** Vigo Spain	**284** 77 201	BV	**1977** Const. Nav. P. Freire—Vgo (111) 34,37 8,67 3,952 29,01 8,51 6,23 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 649kW (870bhp) Larsconti Olsen e Hijos
7504380 EHIT Df Esd Gc Pfd Rdr RT	**MAR DE ALTEA TRES** **M. Alminona Devesa** Alicante Spain	**290** — 201	BV	**1977** Const. Nav. P. Freire—Vgo (112) 34,37 8,67 3,952 29,01 8,51 6,23 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 649kW (870bhp) A/S Volund
7504366 EHII Df Esd Gc Pfd Rdr RT	**MAR DE ALTEA UNO** **Francisco Alminana Devesa** Vigo Spain	**284** 77 201	BV	**1977** Const. Nav. P. Freire—Vgo (110) 34,37 8,67 3,952 29,01 8,51 6,23 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) Larsconti Olsen e Hijos
5220124 EDFS 8242 Df Esd Pfd RT	**MAR DE AMERICA** **Pescaboa S.A.** Vigo Spain	**346** 155 —	BV	**1961** Hijos de J. Barreras S.A.—Vgo (1090) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel 61,0t (d.o.)
5220277 EBSU Df Esd	**MAR DE BARENTS** **Antonio Armada Armada** Vigo Spain	**184** 83 —	✠LR class withdrawn- Owners' request 5/1/79	**1958**-6 Astano S.A.—El F (92) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) La Maquinista Terrestre y Mar
5143364 HOTB Df Esd Gc Rdr RTm	**MAR DE CORTEZ** ex Harry Lundeberg-78 ex Kaiser Gypsum-57 **Pacos Shipping Inc.** Panama Panama	**10 172** 6 829 16 707	AB	**1957** Kure Zosensho—Kur (23) 159,98 22,03 9,494 149,36 21,95 12,50 P 43,9 B 5,8 F 19,9 1 dk RW rf 102	**S Bulk Carrier** Self-unloader 4 Ho 22,8 25,1 22,8 22,8 ER G.13 112 11 Ha (stl) ER 2W Der 2(20)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) E made46 Joshua Hendy Irn Wks Gen 2 × 750kW 1 × 75kW 440V 60Hz a.c. Fuel 1 748,5t (o.f.)
7100110	**MAR DE CORTEZ** ex Cape Falcon-70 **Naviera y Pesquera de Baja** **California S.A. de C.V.** Elias Pando S.A. Cabo San Lucas Mexico	**440** — —		**1945** .............U.S.A. *35,67* 8,84 ... ... 1 dk	**Wood M Fishing**	Oil 418kW (560bhp) .... Fuel (d.o.)
5220289 EBSW 2011 Df Esd	**MAR DE ESCOCIA** **Antonio Armada Armada** El Ferrol Spain	**184** 83 —	✠LR class withdrawn- Owners' request 5/1/79	**1958**-3 Astano S.A.—El F (94) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) La Maquinista Terrestre y Mar Fuel 61,0t

7531541 Df RT	**MAR DE ESPANHA** **Government of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Salvador Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (73) 26,01 2,952 24,72 8,01 3,97 1 dk	**M Tug**	Oil geared to sc. shaft MAN Mecanica Pesada
5220291 EDCQ 8109 Df Esd Pfd	**MAR DE GALICIA** **Flota Mar, S.A.** Vigo Spain	**386** 183 —	**✠100A1** SS 10/75 trawler **✠LMC** EL (f) o	**1959**-12 Hijos de J. Barreras S.A.—Vgo (1077) 44,23 8,11 39,88 8,01 4,32 RQD 21,1 F 6,8 RW rf 610 BK 178 5BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Ams 11kn
7407661 EGSG Df Esd Gc Rdr RT	**MAR DE GALILEA** **Pescamarin S.A.** Vigo Spain	**257** 107 301	BV	**1975** Const. Nav. Santodomingo—Vgo (419) 35,39 8,13 30,48 7,99 3,48 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Deutz Hijos de J. Barreras S.A. Vgo 11,5kn
5220306 EBTA 2009 Df Esd	**MAR DE HEBRIDAS** **Flota Mar, S.A.** El Ferrol Spain	**184** 83 —	BV ✠Classed LR until 12/70	**1958**-3 Astano S.A.—El F (95) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 150 × 150 477kW (640bhp) NE 74 Baudouin International Diesel S.A. Zumaya Fuel 61,0t 11kn
5220318 EFXO 6993 Esd	**MAR DE IRLANDA** **Juan Urrosolo Azpillaga** Vigo Spain	**202** 38 —		**1948** Astano S.A.—El F *31,09* 6,25 3,239	**M Fishing** Side-Trawler	Oil 6Cy. 330 × 415 321kW (430bhp) 11,5kn
5220344 EAYD 7612 Df Esd	**MAR DE ISLANDIA** ex Mar de Vigo-66 **Flota Mar, S.A.** Vigo Spain	**207** 101 126	✠Classed LR until 8/1/71	**1956**-7 Hijos de J. Barreras S.A.—Vgo (1044) 33,51 6,05 3,328 29,01 6,00 3,66 F 5,5 RW rf 914 BK 152	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 350 sr geared 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo 10kn
5220320 Esd	**MAR DE LA ROCHELA** **Javier Sensat Curbera y otros** Vigo Spain	**202** 38 —		**1948** Astano S.A.—El F *31,09* 6,25 3,239	**M Fishing** Side-fishing	Oil 6Cy. 330 × 415 321kW (430bhp) 11,5kn
6410166 EECQ 8548 Df Esd Gc Rdr RT	**MAR DE LABRADOR** **Industrias y Subproductos de la Pesca Mar. S.A.** Motopesqueros de Altura Reunidos (M.A.R.) Vigo Spain	**981** 444 —	BV	**1965** Hijos de J. Barreras S.A.—Vgo (1135) 65,87 11,43 55,99 11,38 7,12 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ha (2,3 2,3 × 1,5) (1,8 × 1,3) (4,3 × 1,2)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 213,5t (d.o.) 13,75kn
5220332 EDDS 8141 Df Esd RT	**MAR DE LOS SARGAZOS** **Flota Mar, S.A.** Vigo Spain	**346** 155 —	BV	**1960** Hijos de J. Barreras S.A.—Vgo (1089) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 97,5t (d.o.) 11kn
7117462 EBVS 1850 Df Esd Pfd RT	**MAR DE MARES** **Jose & Ricardo Garay** Gijon Spain	**212** 90 127	(BV)	**1971** Ast. del Cantabrico y de Riera,—Gijon (R.105) 32,62 7,04 3,455 28,50 7,01 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 400 597kW (800bhp) B&W Cons. Echevarria Bermeo 13kn
6705016 EFAE 8664 Df Esd Gc Pfd Rdr RTv	**MAR DE VIGO** Launched as Mar de Espana **Javier Sensat Curbera** Motopesqueros de Altura Reunidos (M.A.R.) Vigo Spain	**2 939** 1 629 4 882	BV	**1966** Ast. Construcciones S.A.—Vgo (59) 105,01 13,87 5,512 95,00 13,80 8,26 2 dks	**TM Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.3 471 3 Ha (1,4 × 1,4) (3,8 × 2,9) (1,4 × 1,4)	2 Oil 4SA each 8Cy. 390 × 680 2 984kW (4 000bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Gen 4 × 288kW Fuel (d.o.) 14,5kn
6523638 EESW 8612 Df Esd Gc Rdr RT	**MAR DEL CABO** **Javier Sensat Curbera** Motopesqueros de Altura Reunidos (M.A.R.) Vigo Spain	**1 414** 624 1 417	**✠100A1** SS 9/74 stern trawler **✠LMC** **✠Lloyd's RMC** EL (p) lt	**1966**-3 Ast. Construcciones S.A.—Vgo (51) 76,03 12,04 4,750 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 BK 102 3BH to U dk 2 to 2nd dk WB180t	**M Fishing** Stern Trawler Ref In.1 423	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Vgo Gen 3 × 280kW 380V 50Hz a.c. 12,75kn
5220356 EAZD 7672 Df Esd	**MAR DEL CORAL** **La Artistica de Vigo S.A.** Motopesqueros de Altura Reunidos (M.A.R.) Vigo Spain	**414** 195 —	**✠100A1** SS 3/78 trawler **✠LMC** EL (f) o	**1957**-2 Hijos de J. Barreras S.A.—Vgo (1051) 44,23 8,11 38,59 8,01 4,32 RQD 21,1 F 7,1 RW rf 610 BK 178 5BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) ✠ E made56 fitted78 Masch. Kiel A.G. Kiel Fuel 130,0t 12kn
7043142 WY7396 522163	**MAR DEL ESTE** **Sea Fare Inc.** Tacoma, Wa United States of America	**157** 107 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)

5115355 INGL 1227 Df Esd Pfd Rdr RT	**MAR DEL NORD** ex Rex-73 ex Finnwood-70 ex Orizaba-59 Launched as Ebbella **Michele Looz** Napoli Italy	**1 184** 537 2 245 **1 883** 1 028 3 167	RI (NV)	**1956** Ottensener Eisenwerk A-G.—Altona, Hamburg 83,98 12,20 4,973/6,097 75,60 11,89 7,22 P 24,1 F 11,9 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD 2 Ho ER G.3 894 B.3 514 4 Ha (8,5 8,5 7,9 7,9 × 6,4) ER 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Gen 2 × 85kW 380V 50Hz a.c. Fuel 173,5t (d.o.)
5185154 LQMR 3310 Df Esd Gc Rdr RT	**MAR DEL NORTE** ex Kenkon Maru-72 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**4 529** 2 515 6 817	NK	**1962** Sanoyasu Dockyd Co. Ltd.—Osa (203) 116,85 16,36 6,960 110,01 16,31 8,79 P 29,6 F 12,2 1 dk	**M General Cargo** 4 Ho ER G.9 361 B.8 501 4 Ha (13,1 13,5 13,5 13,5 × 6,7) ER 9W Der 8(10)	Oil 2SA 5Cy. 600 × 1050 2 835kW (3 800bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 148kW 445V a.c. Fuel 647,0t 13,5
5220368 EGEG 7142 Esd	**MAR DEL NORTE** **Masso Hermanos S.A.** Vigo Spain	**178** 92 —		**1949** Const. Nav. P. Freire—Vgo 29,21 26,50 6,46 3,97	**Wood M Fishing** Side-Trawler	Oil 6Cy. 240 × 370 179kW (240bhp) ....
7047904 WY7948 523219	**MAR DEL NORTE** **Sea Fare Inc.** Tacoma, Wa United States of America	**154** 104 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)
7043154 WY6521 520258	**MAR DEL ORO** **Sea Fare Inc.** Tacoma, Wa United States of America	**156** 108 —		**1969** Bender Welding & Machine Co. Inc. —Mob *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 421kW (565bhp) Fuel (d.o.) U.S
7043166 WYZ5 733 519919	**MAR DEL PLATA** **Roy M. Huffington** Houston, Tx United States of America	**156** 108 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)
5220370 Df Esd Pfd RT	**MAR DEL PLATA** ex Else Skagbo-61 **Cia. Pesquera & Maritima S.A. (COPEMAR)** Mar del Plata Argentina	**114** 54 —		**1959** I/S Orskovs Staalskibsvaerft —Frederikshavn (3) 25,61 6,05 3,048 21,95 5,97 3,18	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 230 × 400 Alpha-Diesel A/S Frederiksh
5220382 LQVS 4558 Df Esd Gc Rdr	**MAR DEL SUD** ex Sinclair H-C-61 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**7 874** 4 430 12 410	BV (AB) ✠Classed LR until 8/61	**1942**-1 Bethlehem Steel Co.—Qcy (1491) 143,82 19,38 8,422 137,17 19,36 10,52 P 31,4 B 12,2 F 11,9 1 dk RW	**S Tanker** 21 Ta ER L.15 065 HeCls. B	2 S Turb dr geared to sc. shaft De Laval Steam Turbine Co. Trenton Fuel 1 017,0t (o.f.)-30,5pd
7215549 WY8547 524524	**MAR DEL SUD** **Roy M. Huffington** Houston, Tx United States of America	**154** 104 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)
5220394 EFIG 7438 Esd	**MAR DEL SUR** **Flota Mar, S.A.** Vigo Spain	**202** 38 —	(BV)	**1950** Astano S.A.—El F (54) *28,99* 6,25 3,239 6,23 3,74 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Fuel 56,0t (d.o.)
5220409 EDGZ 8243 Df Esd RT	**MAR DIEZ** **Pescaboa S.A.** Vigo Spain	**346** 155 —	BV	**1961** Hijos de J. Barreras S.A.—Vgo (1091) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0) Der 3	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel 116,0t (d.o.)
5220411 EDLH 8363 Df Esd RT	**MAR DOCE** **Avelino Amor Gonzalez, Fernando Juan Oya Perez y Juan Manuel Oya Perez** Vigo Spain	**348** 162 —	BV	**1962** Hijos de J. Barreras S.A.—Vgo (1093) 43,13 7,45 3,652 36,66 7,36 4,50 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) N.V. Werkspoor Fuel 167,5t (d.o.)
5220423 EDCF Df Esd	**MAR DOS** **Arturo Barrero Alley** Vigo Spain	**207** 115 —	✠Classed LR until 11/11/77	**1960**-7 Astano S.A.—El F (102) 34,96 6,84 3,576 30,87 6,75 3,81 P 13,5 F 5,2 RW rf 1092 BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) La Maquinista Terrestre y Mar
5220435 LQUD 4522 Df Esd Gc Rdr RT	**MAR DULCE** ex Buntentor-61 ex HSL I **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**2 144** 1 515 3 150		Lch.**1941** Cmpl.**1951** Wartsila Kon. Crichton-Vulcan—Abo 88,32 13,42 4,954 13,37 6,30 1 dk	**TM General Cargo** G.4 714 B.4 461	2 Oil 4SA each 6Cy. 350 × 430 895kW (1 200bhp) Motorenw. Mannheim Fuel 291,5t
5220447 EAIS 651 Df Esd Gc Rdr RT	**MAR EGEO** Launched as Andres de Urdaneta **Cia. Maritima del Nervion** Bilbao Spain	**5 124** 2 871 7 629	✠**100A1** SS 10/76 ✠**LMC** EL at 2"SQ	**1957**-11 Ast. de Cadiz—Cadiz (45) 131,53 17,28 7,627 122,00 17,20 10,85 F 24,4 1 dk & S dk RW rf 152 DK fwd Coll BH to S dk 6 to 2nd dk WB1253t incl. Tunnel tanks 146t	**M General Cargo** OSD B.11 595 10W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 5 222kW (7 000bhp) Soc. Espanola de Const. Nav. (db 0,69N/mm² (100lbf/in²))

5340405 3EIV 1939- PEXT Df Esd Rdr RTm	**MAR FREEZE** ex Alexandra B.-72 ex Stella Nova-71 Launched as Stella Polaris **Trans-Caribbean Lines Inc.** Panama Panama	T.Mk **497** 208 798	**✠100A1** SS 8/72 **✠LMC** **✠Lloyd's RMC** EL i 1⅜"SQ	**1957**-9 Cant. Nav. Giuliano—Tri (47) 66,43 9,96 3,620 59,59 9,91 4,27 F 6,4 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB293t	**M General Cargo** Ref. In.1 135 2 Ha (each 8,0 × 4,5) ER 4W Der 2(2)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 60kW d.c. Fuel 112,0t (d.o.) 12kn
5220459 EBSV 2010 Df Esd	**MAR GALAICO** **Hijos de Jaime Senabre S.L.** El Ferrol Spain	**184** 83 —	✠Classed LR until 9/70	**1958**-3 Astano S.A.—El F (91) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side-Trawler 1W	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) La Maquinista Terrestre y Mar Bcl Fuel 51,0t 11,75kn
5220461 EEXV 6554 Esd	**MAR GRAN SOL** **Juan Urrosolo Azpillaga** Vigo Spain	**178** 92 —		**1947** Construcciones S.L.—Vgo *26,49* 6,46 3,556	**Wood M Fishing** Side-fishing	Oil 6Cy. 290 × 420 336kW (450bhp) Deutsche Werke A.G. Kiel Fuel 39,5t (d.o.) 11kn
6407913 IBDQ 3348 Df Esd Gc Rdr RTm/h/v	**MAR GRANDE** **Cementir S.p.A.** SIDERMAR S.p.A. Genova Italy	**4 160** 2 006 5 856	AB RI	**1965** Ansaldo S.p.A.—Livorno (1617) 114,56 16,36 6,897 105,16 16,31 7,93 1 dk RW rf nil	**M Cement Carrier** Self-unloader 3 Ho 33,0 13,5 15,3 ER 3 Ha (stl) (each 8,0 × 6,4) ER Der 2(3)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Ansaldo Stab. Mecc. Gen Gen 3 × 225kW 380V 50Hz a.c. Fuel (hvf)
5296018 LRRM 753F Df Esd	**MAR GRANDE** ex Rio Grande-71 ex Rio Iguazu-67 ex Bretagne-42 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**3 177** 1 931 5 588	BV ✠Classed LR until 2/58	**1928**-5 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (355) 103,49 15,27 11,050 15,22 P 7,7 B 47,3 F 8,3 1 dk R	**M General Cargo** 4 Ho G.8 214 B.7 690 5 Ha (7,5 8,3 8,3 9,1 9,1 × 6,1)	Oil 4SA 6Cy. 550 × 1500 1 194kW (1 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 426,5t 10kn
5220473 EAJJ 6709 Df Esd RT	**MAR GROENLANDIA** ex Groenlandia **D. Claudino Sanroman Otero** Vigo Spain	**167** 91 —	BV	**1946** Hijos de J. Barreras S.A.—Vgo *30,52* 6,00 2,960 5,97 3,28 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 42,5t (d.o.) 11,5kn
7215551 WY8894 525608	**MAR GUN** **Ildhuso Fisheries Inc.** Seattle, Wa United States of America	**191** 130 —		**1969** ....Tacoma, Wa *31,09* 7,50 3,36	**M Fishing**	Oil 496kW (665bhp) .... Fuel (d.o.)
5220485 EBSP 2024 Df Esd	**MAR HISPANICO** **Antonio Armada Armada** El Ferrol Spain	**184** 83 —	✠LR class withdrawn-Owners' request 5/1/79	**1958**-5 Astano S.A.—El F (93) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 61,0t 11kn
5310058 LQOJ 3781 Df Gc Rdr RT	**MAR JONICO** ex San Juan Bosco-70 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**2 430** 1 573 4 345		**1944** Bethlehem-Hingham—Hingham *101,35* 15,60 4,877 ... ... 1 dk conv —	**TM RoRo Cargo** Vehicles Bow Doors Mchy.aft	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Clv
5220502 EAYP 7620 Df Esd RT	**MAR MAYOR** Launched as Prieria **Flota Mar, S.A.** Vigo Spain	**240** 97 142	BV	**1956** Hijos de J. Barreras S.A.—Vgo (1047) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) NE 74 Klockner-Humboldt-Deutz Kln Fuel 76,0t (d.o.) 11kn
5220514 Esd	**MAR MEDITERRANEO** **Manuel Fernandez Fernandez** San Sebastian Spain	**138** 91 —		**1941** Hijos de J. Barreras S.A.—Vgo *24,51* 6,00	**Wood S Fishing** Side-Trawler	T 3Cy. 203 306 & 508 × 406 134kW (180ihp) Hijos de J. Barreras S.A. Vgo Fuel 55,0t (c) 9kn
5220526 EFFZ 7464 Df Esd RT	**MAR MELVILLE** **La Artistica de Vigo S.A.** Vigo Spain	**224** 119 —	BV	**1951** Construcciones S.L.—Vgo (11) 33,79 6,81 3,175 6,79 3,74	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 7Cy. 267 × 343 392kW (525bhp) Crossley Bros. Ltd. Mch Fuel (d.o.) 9,5kn
5220538 EAYW 7635 Df Esd	**MAR MENOR** Launched as Filgueira **Flota Mar, S.A.** Vigo Spain	**240** 97 142	BV	**1956** Hijos de J. Barreras S.A.—Vgo (1048) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 1 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 75,0t (d.o.) 10,75kn
5220540 EAYV 7654 Df Esd RT	**MAR MUINOS** Launched as Ribadavia **Isidoro Muinos Villar** Vigo Spain	**240** 97 142	BV	**1956** Hijos de J. Barreras S.A.—Vgo (1049) 35,13 6,89 3,550 29,75 6,80 4,22 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 75,0t (d.o.) 10,75kn
7218101 Df Esd Pfd Rdr RTh	**MAR NOSSO** **Pescarias Euromar Ltda.** Leixoes Portugal	**183** 56 79	**✠100A1** SS 4/78 stern trawler **✠LMC** EL (c) i ⅞"U2	**1972**-10 Est. Sao Jacinto—Aveiro (94) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 1 dk RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Atlas-Mak Masch. Kiel Gen 1 × 28kW 1 × 42kW 380V 50Hz a.c. Controllable pitch propeller 13kn

6813318 CONG Df Esd Gc Pfd Rdr RTh	**MAR OCEANO** ex Pescafria Cuarto-70 **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	2 396 1 235 3 453	✠100A1 stern trawler ✠LMC ✠Lloyd's RMC	SS 8/74 EL S 1⅝"U2	**1968**-12 Ast. Construcciones S.A.—Vgo (74) 106,00 14,53 5,500 95,79 14,51 8,51 B & F 42,7 2 dks RW rf 635 Coll BH to U dk 5 to 2nd dk WB195t	**M Fishing** Stern Trawler Ref 2 Ho 25,9 21,4 ER In.3 417 2 Ha (stl) (4,5 3,9 × 2,9) 6W Der 6(28)	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 984kW (4 000bhp) Hijos de J. Barreras S.A. db 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Fuel 900,0t (d.o.)	Deu V 15,5
5220564 EDGY 8349 Df Esd RT	**MAR ONCE** **Avelino Amor Gonzalez, Fernando Juan Oya Perez y Juan Manuel Oya Perez** Vigo Spain	348 162 —		BV	**1962** Hijos de J. Barreras S.A.—Vgo (1092) 42,14 7,45 3,626 7,37 4,14 1 dk RW	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Hijos de J. Barreras S.A. Fuel 167,5t (d.o.)	Werkspo V 11,25
7101011 WY8221 524001	**MAR PACIFICO** **A. P. King Jr.** Houston, Tx United States of America	154 105 —			**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)	
6423436 ICMU 3368 Df Esd Gc Rdr RT	**MAR PICCOLO** **Cementir S.p.A.** SIDERMAR S.p.A. Genova Italy	4 156 2 005 5 856		AB RI	**1965** Ansaldo S.p.A.—Livorno (1618) 114,33 16,36 6,909 105,16 16,31 7,93 1 dk RW rf nil	**M Cement Carrier** Self-unloader 3 Ho 33,0 13,5 15,3 ER 3 Ha (stl) (each 8,0 × 6,4) ER Der 2(3)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Ansaldo Stab. Mecc. Gen 3 × 225kW 380V 50Hz a.c. Fuel (hvf)	B& G
6510435	**MAR ROJO** **Pesquera Santa Margarita S.A.** Callao Peru	144 80 —		(AB)	**1964** Promecan Ingenieros S.A.—Clo (7) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t	B
5329425 IPWH 171	**MAR SICULO** ex Sir Bernard Reilly-63 ex Empire Katy-48 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	298 2 —	*Classed BC until 2/64	RI	**1945** Goole SB. & Repairing Co. Ltd. —Goole (402) 34,75 9,15 3,645 31,98 9,12 4,12 1 dk	**S Tug** Mchy.aft	T 3Cy. 419 724 & 1194 × 762 Amos & Smith Ltd. Fuel (o.f.)	H
5220588 EAKH 6785 Df Esd RT	**MAR TERRANOVA** **D. Herminio Sanroman Otero** Vigo Spain	167 91 —		BV	**1946** Hijos de J. Barreras S.A.—Vgo *30,55* 6,00 2,960 5,97 3,28 1 dk	**M Fishing** Side-Trawler 8 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Talleres Barreras Fuel 71,0t (d.o.)	Werkspo Vg 11,5
6410295 ICIW 3537 Df Esd Gc Rdr RT	**MAR TERSO** ex Wilyama-78 ex Bodo-68 **'Mar Ligure' Societa di Navigazione S.p.A.** Genova Italy	18 427 10 502 31 833		RI (NV)	**1964** A/S Bergens M/V—Bgn (448) 186,29 24,74 11,158 174,10 24,69 14,94 P 44,2 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 19,2 18,1 18,1 18,1 18,1 18,9 ER G.39 310 B.34 473 7 Ha (each 11,5 × 12,2) ER 8W Der 14(12)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 640,0t (hvf)	G 14,5
7004653 DIFF Df Esd Gc Rdr RTm	**MAR TIERRA** Launched as Helga Friesecke **Schiffahrtsges. Friesecke K.G.** Adalbert Friesecke Reederei Hamburg Federal Republic of Germany	T.Mk **1 422** 933 2 997		GL	**1970** Schiffb. Unterweser—Bhn (471) 94,98 (BB) 14,10 88,45 14,00 7,12 P 18,9 B 11,9 F 9,2 2 dks	**M General Cargo** 2 Ho 32,0 31,0 ER G.1 620 B.1 550 2 Ha (stl) (each 24,6 × 11,2) ER	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 1 × 12kW 220/380V 50Hz a.c. Fuel 355,5t (hvf)	K 15
5220605 EAZG 631 Df Esd Gc Rdr RT	**MAR TIRRENO** Launched as Rodrigo de Triana **Cia. Maritima del Nervion** Bilbao Spain	5 238 2 933 7 329	✠100A1 ✠LMC	SS 4/76 EL at 2"SQ	**1957**-2 Ast. de Cadiz—Cadiz (44) 131,50 17,28 7,614 122,00 17,21 10,85 F 24,4 1 dk & S dk RW rf 152 DK fwd Coll BH to S dk 6 to 2nd dk WB279t incl. Tunnel tanks 146t	**M General Cargo** OSD B.11 595 10W Der 10(5) 2(-)	Oil 2SA 8Cy. 740 × 1600 5 222kW (7 000bhp) Soc. Espanola de Const. Nav. (db 0,69N/mm^2 (100lbf/in^2))	B&W Bi 16,5
7388396 EHEB Df Esd Gc Rdr RT	**MAR TORRES** Launched as Campanares **Martinez S.A.** Vigo Spain	257 107 301		BV	**1976** Const. Nav. Santodomingo—Vgo (432) 35,41 8,21 3,501 30,51 8,01 5,90 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 716kW (960bhp) Mirrlees Blackstone Ltd.	Stamford 12,25
5220629 EDCE Df Esd	**MAR UNO** **Miguel Pineiro Nogueira** Vigo Spain	207 115 —	✠100A1 trawler ✠LMC	SS 6/77 EL (c) i	**1960**-7 Astano S.A.—El F (101) 34,83 6,84 3,576 30,87 6,44 3,81 P 13,5 F 5,2 RW rf 1092 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) ✠ NE made64 fitted8/74 N.V. Werkspoor	Am
5093131 WA2710 250390 Df Esd	**MAR-CIN** ex Dorothy M. O'Hara-65 ex Jane B.-62 ex Barbara C. Angell-53 **Mar-Cin Corp.** Norfolk, Va United States of America	119 49 —			**1946** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (207) *25,85* 6,74 25,20 6,71 3,36 1 dk	**M Fishing** Side-Trawler 1 Ho 7,3 2 Ha	Oil 4SA 6Cy. 305 × 380 413kW (554bhp) Enterprise Eng. & Fdry. Co. Fuel 23,5t	S

5165233 YXPA Df Esd Gc Rdr RTm/h/v	**MARA** ex Shell Mara-76 ex Issella-66 **Maraven S.A.** Maracaibo Venezuela	**29 313** 17 416 44 096	✠**100A1** SS 12/74 oil tanker ✠**LMC** EL tt 3¼"SQ DELETE CLASS	**1958**-11 Ch. de l'Atlantique—St. Nazaire (Q17) 220,20 29,80 11,224 209,33 29,71 15,02 P 40,6 F 23,5 1 dk RW rf 102 9BH WB12244t incl. 10129t in clean ballast tanks DTf1436t	**S Tanker** 33 Ta ER L.49 917	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Ch. de l'Atlantique St Nazaire 2 WTB 4,61N/mm² (668lbf/in²) Spt 465,6°C 4,42N/mm² (640lbf/in²) hs2142,3 sg 1,08N/mm² (156lbf/in²) Gen 1 × 650kW 1 × 600kW 1 × 150kW 450V 60Hz a.c. Fuel (o.f.) 16kn
7127950 6ZVO 5875 Df Esd Gc Rdr RTv	**MARA** ex Nai Mara-77 ex Mara Lolli Ghetti-74 **Piedmont Shipping Corp.** Monrovia Liberia	**26 341** 17 738 49 786	AB (RI)	**1972** Cant. Nav. Breda S.p.A.—Venezia (270) 215,02 28,68 12,408 200,79 28,63 17,61 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta G.55 133 L.5 502 10 Ha (stl)	Oil 2SA 7Cy. 900 × 1600 13 055kW (17 500bhp) Fiat S.G.M. Turino Fuel 3 261,5t (hvf)-56,0pd 15,5kn
5380182 Df Esd Gc Rdr RTm	**MARA** ex Caribbean Mara-76 ex Vigilante-68 ex Montrose-58 **Naviera Transcaribe Line** Panama Panama	**903** 423 1 340	AB (BV)	**1955** Schiffsw. A. Pahl—Ham (306) 72,70 11,21 5,385 65,00 11,16 6,30 P 18,6 RQD 24,7 F 9,5 1 dk & S dk RW rf 152	**M General Cargo** OSD 2 Ho 20,8 22,1 G.2 844 B.2 592 2 Ha (13,7 14,8 × 6,0) 8W Der 1(15) 10(5)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 90kW 1 × 45kW 220V d.c. Fuel 127,0t (d.o.) 13kn
5220643 CYFQ 179625 Esd Gc Rdr RTm	**MARABELL** Lacerte Holdings Ltd. Victoria Canada	**316** 201 467		**1943** South Coast Co.—Newport Beach, Cal 41,71 7,52 3,271 7,47 2 dks rf 838 conv Yacht 53	**Wood TM Research** Hydrographic	2 Oil each 8Cy. 165 × 180 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 30kW 120V d.c. Fuel 21,5t (d.o.) 11,5kn
7525994 J4BB Df Esd Gc Rdr RT	**MARABOU** **Prinias Shipping Co. S.A.** Piraeus Greece	**8 845** 6 020 14 800	BV	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2535) 143,41(BB) 9,035 134,12 19,82 12,35 1 dk	**M General Cargo** 4 Ho ER G.20 161 B.19 008 6 Ha (stl) (each 9,1 × 9,9) ER Der 2(30) 12(10)	Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Tok 13,5kn
5331167 SWGJ 4611 Df Esd Gc Rdr RT	**MARABOU** ex Skauma-71 **Gerestos Cia. Naviera S.A.** Piraeus Greece	**1 962** 1 000 3 455	NV	**1957** Trondhjems M/V A/S—Trondheim (238) 96,12 13,75 5,728 88,40 13,70 Ba 25,3 1 dk & S dk RW rf 69	**M General Cargo** OSD 2 Ho ER G.6 173 B.5 777 4 Ha (10,5 × 6,5) (9,9 10,5 10,5 × 7,2) ER 8W Der 1(15) 2(5) 6(3)	Oil 2SA 4Cy. 500 × 1100 1 156kW (1 550bhp) B&W A/S Akers M/V Oslo Gen 2 × 152kW 1 × 44kW 440V 60Hz a.c. Fuel 382,0t (d.o.) 12kn
5120893 SV3677 4171 Df Esd Rdr RTm	**MARABU** ex Paravolas-75 ex Freiheit-71 ex Jakob Pollmann-54 **Dimitrios Palmos** Piraeus Greece	**425** 299 645	GL	**1950** Rolandwerft G.m.b.H.—Bmn *47,92* 7,52 3,328 7,47 3,61 P 9,2 F 4,3 1 dk R len 57	**M General Cargo** Ref 1 Ho 33,9 ER G.929 B.875 2 Ha (8,5 15,0 × 5,0) ER 2W Der 3(2)	Oil 4SA 6Cy. 240 × 350 224kW (300bhp) NE 69 Atlas-Mak Masch. Kiel Fuel (d.o.) 8kn
6716704 3FNX Df Esd Gc Rdr RT	**MARABU PORR** **Partenreederei m.s. 'Marabu Porr'** Franz Hagen Panama Panama	**3 637** 2 428 5 550	GL	**1967** Werft Nobiskrug—Rendsburg (653) 115,63 6,389 106,20 15,12 8,06 1 dk	**M General Cargo** 3 Ho ER G.7 909 B.7 365 3 Ha (stl) (17,9 18,5 17,9 × 9,1) ER Der 1(30) 1(10) 4(3-5)	Oil 4SA 7Cy. 520 × 740 2 253kW (3 020bhp) Masch. Augsburg-Nurnberg Aug 13kn
7001352 YXFQ 3251 Df Esd Gc Pfd Rdr RT	**MARACAIBO** ex Rubystone-72 **Cia. Anonima Venezolana de Navegacion** Maracaibo Venezuela	T.Mk **8 355** 4 797 — **11 495** 6 775 14 275	AB	**1970** Howaldtswerke-Deutsche Werft—Ham (1) 165,00(BB) 23,65 9,818 155,00 23,60 13,62 P 49,7 F 23,2 2 dks rf nil	**M General Cargo** Ref 6 Ho G.24 069 B.21 096 In.1 416 8 Ha (stl) Der 1(50) 2(30) 12(10) 4(5)	Oil 2SA 8Cy. 900 × 1600 14 920kW (20 000bhp) FIAT S.G.M. Tur Gen 3 × 651kW Fuel 1 746,5t
6909600 Esd RT	**MARACAIBO** **Fabrica de Conservas Neptuno S.A.** Chimbote Peru	**188** 95 —		**1966** Ast. Jorge Labarthe—Clo *27,59* 7,32 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
5282823 H3GE 6307-NI Df Esd Gc Rdr	**MARACANA** ex Arquero-77 ex Trude-74 ex Gruno Trude-73 ex Hoegh Trude-73 ex Gruno Trude-71 ex Porthos-70 **Natupan Compania Naviera S.A.** Panama Panama	**6 194** 3 388 10 618 **8 367** 5 080 12 782	NV	**1956** Uddevallavarvet A/B—Udv (175) 142,45 18,57 8,046/9,056 131,43 18,52 12,35 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 6P 5 Ho G.17 471 B.15 914 5 Ha (stl) (10,9 11,3 11,3 16,6 12,1 × 7,9) 16W Der 1(30) 4(10) 12(2,5) 1(1,5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 200kW 220V d.c. Fuel (hvf) 13,5kn
5220679 RT	**MARAGOGIPE** **Companhia de Navegacao Bahiana** Salvador Brazil	**494** 218 —		**1962** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1097) 46,16 8,36 42,52 8,01 3,51 1 dk RW	**TM Ferry** —P	2 Oil 4SA each 8Cy. 250 × 350 Motorenw. Mannheim Mhm
6808064 PWMJ Df Esd Gc Pfd Rdr RT	**MARAJO** **Government of Brazil (Ministerio da Marinha do Brasil)** Rio de Janeiro Brazil	**6 599** 4 926 11 297	✠Classed LR until 2/73	**1968**-12 Ishikawajima do Brasil—Rio de Janeiro (28) 137,12(BB) 19,26 7,354 129,70 19,22 9,61 P 30,8 F 16,5 1 dk rf nil	**M Tanker** 18 Ta ER L.14 361 Der 2(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 340kW 450V 60Hz a.c. 15kn
5220681 5909	**MARAJO I** Brazil	**327** 252 —		**1953** J. F. Diego—Santos *37,10* 8,51 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 425 Masch. Kiel A.G. Kiel

6926476 SWWS 416 Df Esd Gc Pfd Rdr RT	**MARAKANDA** ex Ardshiel-77 **United Petroleum Shipping Ltd.** Andros Greece	**99 279** 78 008 217 520	**✠100A1** SS 1/77 oil tanker(cc) **✠LMC** **UMS** EL (C*) 4¼"U3	**1969**-12 Mitsui SB. & Eng. Co. Ltd.—Chiba (795) 324,29(BB) 48,14 19,270 310,29 48,09 27,13 P 23,8 B 21,7 F 20,5 1 dk rf 178 10BH WB64353t incl. 42452t in clean ballast tanks DTf7726t	**S Tanker** pt higher tensile steel 13 Ta ER L.257 348	2 S Turb dr geared to s 20 888kW (28 000shp) Ishikawajima-Harima Hvy WTB(s) 7,14N/mm² (72, HeCls. B Spt 513°C 6,24N/mr hs1660,2 WTB(p) 2,55N/mm² (26 2,21N/mm² (22,5kgf/ Gen 2 × 1200kW 450V Fuel 7 746,5t (o.f.)-71,0p
5220693 TCLU 316 Df Esd RT	**MARAKAZ** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 415** 514 353	(GL)	**1938** Friedr. Krupp Germaniawerft, A.G.—Kiel 80,02 11,03 3,391 10,98 6,91 B & F 54,3 1 dk R	**TS Passenger/General Cargo** 386P 1 Ho 17,9 B.675 1 Ha (8,9 × 2,8) Cr 1(3)	4 S Turb sr geared to 2 s 2 686kW (3 600shp) Fr. Krupp Germania A.G. Gen 2 × 35kW 115V d.c Fuel 94,5t (o.f.)
5153515 189/75 Df Esd RTm	**MARALIE** ex Hollandia-70 ex Holland-62 **Hamza Maritime Freight Agency** Dubai United Arab Emirates	**310** 158 368	(BV)	**1951** Holland Nautic—Haarlem (1012) 43,69 7,40 2,794 7,35 P 13,2 B 8,0 F 8,0 1 dk	**M General Cargo** 1 Ho 25,7 ER G.590 B.555 1 Ha (9,5 × 4,5) ER 2W	Oil 4SA 4Cy. 260 × 365 179kW (240bhp) Ruston & Hornsby Gen 2 × 6kW 110V d.c. Fuel 31,5t (d.o.)
5222419 ICVC 551 Df Esd Gc Rdr RTm/v	**MARALUNGA** ex Maria Amelia Lolli Ghetti-66 **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**26 419** 13 918 45 839	AB RI ✠Classed LR until 4/63	**1962**-9 Ansaldo S.p.A.—Spz (1576) *229,74* 28,12 11,704 217,13 27,74 15,73 P 40,0 F 20,8 1 dk rf nil len 68	**M Bulk Carrier** 10P 7 Ho ER G.52 046 7 Ha ER	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) S.A. Fiat S.G.M. Gen 3 × 440kW 60Hz a.c Fuel 2 042,0t (hvf)
6910465 ZMBW 332922 Df Esd Gc Rdr RT	**MARAMA** **Ascot Shipping Co. Ltd.** Auckland New Zealand	**4 510** 1 660 6 439	**✠100A1** CS 7/74 TwDf—oil FP above 65.5°C. or vegetable oil **✠LMC** EL Y $2\frac{1}{16}$"U2	**1969**-7 Robb Caledon Shipbuilders Ltd.—Dundee (552) 130,99 19,23 6,624 122,41 19,21 12,20 2 dks RW rf 152 NS Coll BH to U dk 4 to 2nd dk WB1390t	**TM RoRo Cargo** Vehicles Stern door Mchy.aft	2 Vee Oil 4SA each 14Cy. geared 9 713kW (13 020bhp) Crossley Premier Eng. Ltd. Gen 3 × 500kW 400V 50H Thw. thrust propeller fwd
6909428 ILZZ 754 Gc Rdr RT	**MARAMOZZA** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**1 597** 940 3 158	RI	**1969** Cant. Nav. Apuania—Carrara (89) 89,77 12,83 5,843 80,32 12,81 7,09 1 dk	**M Tanker** Chemical 8 Ta 4 Ta (s.stl) ER L.3 770	Oil 4SA 6Cy. 420 × 500 2 014kW (2 700bhp) Fiat S.G.M.
6724074 YQAJ 235 Df Esd Gc Rdr RT	**MARAMURES** **NAVROM** Constantza Romania	**16 607** 5 371 25 606	RNR ✠Classed LR until 10/69	**1967**-9 Hitachi Zosen—Inn (4098) 181,13 24,87 9,500 172,02 24,80 12,91 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,6 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Hitachi Zosen Gen 3 × 240kW 380V 50Hz Fuel 2 199,5t (hvf)
5220708 124538	**MARANA** **J. C., M. M. & W. B. Roche** Hobart, Tas. Australia	**108** 49 —		**1908** Purdon & Featherstone—Hobart *29,84* 6,41 ... ... 1 dk	**Wood S General Cargo**	C 2Cy. 330 & 673 × 457 Ross & Duncan
5327128 5B2312 367306 Df Esd Gc Rdr RT	**MARANAR** ex Lauter-73 ex Siegfried-65 ex Karl-Heinz Parchmann-62 **Maranar Shipping Co. Ltd.** Limassol Cyprus	T.Mk **782** 325 — **1 243** 735 2 042	**100A1** SS 5/76 **LMC** EL L $1\frac{5}{16}$"U1 (GL)	**1961** Alfred Hagelstein—Lbc (605) 76,10 10,95 —/5,030 69,50 10,85 6,00 P 17,4 F 11,6 2 dks rf 76 NS 2BH to U dk 2 to 2nd dk WB456t	**M General Cargo** 2 Ho ER G.2 522 B.2 330 2 Ha (stl) (each 15,0 × 6,0) ER 8W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Gen 2 × 48kW 400V 50Hz a.c. Fuel 63,0t
5158072 Df Esd Rdr RT	**MARANATHA** ex Blue Wing-78 ex Maranatha-78 ex Ida Jacoba-73 **National Suriname Shipping Co.** Paramaribo Surinam	**498** 334 770	BV	**1952** N.V. Schpsb. v/h Th. J. Fikkers—Martenshoek (81) 56,19 8,97 3,239 49,43 8,95 3,64 1 dk	**M General Cargo** G.1 019 B.930 2 Ha (each 13,7 × 4,7) ER 2W Der 2(2)	Oil 2SA 8Cy. 220 × 380 448kW (600bhp) NE 61 Appingedammer Brons Fuel 54,0t (d.o.)
7609465 555768	**MARANATHA** **Stanley J. Schones** Los Angeles-Long Beach, Ca United States of America	**159** 81 —		**1974** Mitchel Duane Phares—Wilmington, Ca *22,56* 6,93 2,95 1 dk	**M Fishing**	Oil 317kW (425bhp) Fuel (d.o.)
7013226 9VRH 333221 Esd RTv	**MARANG** **Straits S.S. Co. Ltd.** Singapore Singapore	**92** — —	**✠100A1** SS 5/75 tug East Indian Archipelago service **✠LMC** EL (a)	**1970**-5 Jurong Shpyd Ltd.—Sng (64) 24,08 6,74 1,978 21,47 6,41 2,52 1 dk rf nil 5BH WB39t incl. DTa28t	**TM Tug**	2 Oil 4SA each 6Cy. 130 × 152 s geared Rolls-Royce Ltd. Gen 2 × 16kW 220V 50Hz a.c. Fuel 20,0t (d.o.)
6715138 CE8092 Df Esd RTv	**MARANON 1** ex Argos VIII-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 135	(GL)	**1967** Ast. Picsa S.A.—Clo 24,52 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
6714902 CE8084 Df Esd RTv	**MARANON 2** ex Argos IX-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 135	(GL)	**1967** Ast. Picsa S.A.—Clo 24,52 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.

6621442 CE8431	**MARANON 3** ex PH 13-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6621454 CE8432 Esd RT	**MARANON 4** ex PH 14-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,10 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6621507 Esd RT	**MARANON 5** ex PH 15-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,10 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6702844 CE8434 Esd RT	**MARANON 6** ex PH 16-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6702856 Esd RT	**MARANON 7** ex PH 17-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6703874 CE8281 Esd RT	**MARANON 8** ex PH 19-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
7310909 CSDM 1-424 Df Esd Gc Pfd Rdr RTh/v	**MARAO** **SOPONATA-Sociedade Portuguesa de Navios Tanques Ltda.** Lisboa Portugal	**69 494** 49 278 137 531	NV	**1973** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Got (666) **1972** (Fwd & cargo sections) Lisnave, Est. Nav. de Lisboa—Lis 280,09(BB) 41,20 16,701 266,73 41,15 21,98 1 dk	**M Tanker** 12 Ta ER L.167 905 HeCls. BC Cr 1(5) Der 2(5-10) 2(1,5)	Oil 2SA 10Cy. 840 × 1800 20 515kW (27 500bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 1200kW 1 × 1150kW 450V 60Hz a.c. Fuel 6 348,0t (hvf)-96,5pd 15,5kn
6519106 211559	**MARAO** **Tayabas Cement Co. Inc.** Plaridel Philippines	**162** 100 153		**1965** Geibi Zosen—Kur 32,80 6,53 2,896 30,00 6,48 3,15 1 dk	**M General Cargo** 1 Ho ER G.288 B.267 1 Ha (15,6 × 3,9) ER	Oil 4SA 4Cy. 250 × 400 123kW (165bhp) Makita Tekkosho Takamatsu Gen 1 × 144kW 1 × 100kW 225V 50Hz a.c. Fuel 12,0t (d.o.) 8kn
7333793 FNNI 1014 Df Esd Gc Pfd Rdr RT	**MARARA** **Service Mixte de Controle Biologique** Papeete French Polynesia	**394** 103 244	BV	**1973** At. & Ch. de la Manche—Dieppe (C1232) 43,01 37,52 8,92 4,20 1 dk	**M Research** Biological Ref Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 895kW (1 200bhp) Soc. des Moteurs Baudouin Marseille 12,5kn
6827357 UUSX M-29799 Df Esd Gc Pfd Rdr RTh/v	**MARAT KAZEY** **U.S.S.R.-Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**2 138** 869 — **3 601** 1 757 4 647	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (305) 105,70 15,65 4,150/5,271 95,99 15,60 8,06 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7620237 UVUX M-25696 Df Esd Gc Rdr RT	**MARAT KOZLOV** **U.S.S.R.-Lithuanian Shipping Co.** Klaypeda U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 C.Dk 19/20' C.Ho 38/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12kn
7369792 ATMC 1618 Df Esd Pfd Rdr RT	**MARATHA ELEGANCE** **Chowgule Steamships Ltd.** Bombay India	**10 526** 5 657 18 036	BV	**1975** Santierul Naval Galatz—Gtz (622) 8,902 141,74 21,01 13,19	**M Bulk Carrier** 4 Ho G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) Der 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski 16kn
6808076 ZCSA Df Esd Gc Pfd Rdr RTm/h/v	**MARATHA ENVOY** **Chowgule Steamships (Bahamas) Ltd.** Seahorse Ship Management Ltd. Hong Kong Hong Kong (British)	**16 492** 10 614 27 918	✠**100A1** SS 2/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL Gt 2$\frac{1}{16}$"U2	**1968**-5 Mitsubishi Hvy Ind. Ltd.—Kob (984) 176,79(BB) 22,99 10,503 167,60 22,86 14,10 P 30,8 F 15,0 1 dk rf 25 NS 8BH WB11967t incl. Comb. btm & STs in holds 1500t Topside tanks in holds 3018t	**M Bulk Carrier** 6 Ho 21,2 23,3 22,4 16,0 22,4 22,4 ER G.36 365 6 Ha (stl) (10,9 × 9,3) (12,8 12,8 9,6 12,8 12,8 × 10,8) ER 12W Der 13(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) Gen 3 × 370kW 450V 60Hz a.c. Fuel 191,0t (d.o.) 1 522,0t (hvf) 17kn

7393937 ATOE 1675 Df Esd Gc Pfd Rdr RT	**MARATHA MARINER** **Chowgule Steamships Ltd.** Bombay India	**37 870** 25 427 65 085	✠**100A1** strengthened for ore cargoes Nos. 2 & 5 holds may be empty ✠**LMC** EL Ot 3$\frac{7}{16}$"U2	**1976**-3 Cockerill Yards Hoboken—Hoboken (868) 224,01(BB) 32,24 13,088 214,00 32,21 18,70 1 dk rf nil DK fwd 8BH WB30070T incl. Comb. btm & STs in holds 11913T Topside tanks in holds 7160T & No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 31,9 31,9 15,9 31,9 31,9 ER G.76 847 B.74 457 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) S.A. Cockerill-Ougree-Providence AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 448kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 769,5t (hvf)
7346245 ATLI 1581 Df Esd Gc Pfd Rdr RTm/h/v	**MARATHA MELODY** **Chowgule Steamships Ltd.** Bombay India	**37 946** 24 692 65 085	✠**100A1** strengthened for ore cargoes, Nos. 2 and 5 holds may be empty ✠**LMC** EL Ot 3$\frac{7}{16}$"U2	**1974**-6 Cockerill Yards Hoboken—Hoboken (867) 224,01(BB) 32,26 13,088 214,00 32,21 18,70 1 dk rf nil DK fwd 8BH WB21748T incl. Comb. btm & STs in holds 11726T Topside tanks in holds 7048T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,8 31,8 31,8 15,9 31,8 31,8 ER G.76 000 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER Der 2(6)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 635,5t (hvf)
6424480 VWJG 1135 Df Esd Gc Rdr RT	**MARATHA PROGRESS** **Chowgule Steamships Ltd.** Bombay India	**22 210** 16 236 38 889	✠**100A1** SS 6/78 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL pt 2$\frac{13}{16}$"SQ IRS	**1964**-12 Howaldtswerke Ham. A.G.—Ham (961) 197,97(BB) 26,75 11,285 185,93 26,67 15,24 P 35,4 F 18,3 1 dk rf nil 10BH WB13454t incl. Comb. btm & STs in holds 6628t Topside tanks in holds 3116t DTf627t	**M Bulk Carrier** 7 Ho 19,8 19,7 19,7 19,7 19,7 19,7 18,9 ER G.47 714 B.41 574 7 Ha (stl) (each 13,0 × 13,0) ER 14W Der 14(5)	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) Howaldtswerke Ham. A.G. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 400V 50Hz a.c. Fuel 232,5t (d.o.) 1 859,5t (hvf)
6611514 ATAN 1205 Df Esd Gc Rdr RT	**MARATHA PROVIDENCE** **Chowgule Steamships Ltd.** Bombay India	**22 593** 16 194 39 176	✠**100A1** SS 11/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL pt 2$\frac{13}{16}$"SQ IRS	**1966**-4 Nippon Kokan—Yka (817) 196,58 28,07 10,872 188,02 28,01 15,40 F 14,1 1 dk rf 76 DK fwd NS 9BH WB17789t incl. Comb. btm & STs in holds 4558t Topside tanks in holds 5063t DTmf5461t	**M Bulk Carrier** 7 Ho 17,6 20,2 22,4 16,0 22,4 22,4 22,4 ER G.47 770 7 Ha (stl) (9,6 × 9,3) (9,9 8,7 12,8 12,8 12,8 12,8 × 10,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Hvy Ind. Ltd. 2 AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 380kW 450V 50Hz a.c. Fuel 2 154,0t (hvf)
5058296 ATEN 1364 Df Esd Gc Rdr	**MARATHA TRANSHIPPER** ex Tropical Grace-69 ex Petro Pauillac-68 ex Caltex Bordeaux-67 ex Meuse-Argonne-51 **Chowgule & Co. Pvt. Ltd.** Chowgule Steamships Ltd. Bombay India	**10 244** 4 954 15 780	BV (AB)	**1945** Sun S.B. & D.D. Co.—Chester, Pennsylvania (460) 159,57 20,78 9,195 153,32 20,73 11,97 P 30,2 B 11,3 F 17,7 1 dk RW rf 229 conv Tanker 69	**T-E Bulk Carrier** 3 Ho 35,4 22,2 33,3 ER G.9 996 5 Ha (stl) (11,1 11,1 14,7 11,1 9,3 × 7,6) ER Cr 2(18)	S Turb 5 401kW (7 240shp) driving 1 4 320kW 2 300/2 370V a.c. conn to elec. motor 4 476kW (6 000shp General Electric Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 711,0t (o.f.)
5158199 J4CK 6813 Df Esd Gc Rdr RTh	**MARATHON** ex Idrija-78 **Alta Vista Navegacion S.A.** Piraeus Greece	**12 847** 8 792 19 500	✠**100A1** SS 9/74 strengthened for heavy cargoes ✠**LMC** EL it 2$\frac{7}{16}$"SQ (JR)	**1962**-1 Brodogradiliste "Uljanik"—Pla (233) 173,56 22,18 9,335 161,55 22,10 12,68 P 32,0 F 14,1 1 dk rf 76 NS 7BH WB5600t incl. Topside tanks 206t	**M Bulk Carrier** 4P 4 Ho each 29,0 3 Top Ho ER G.27 706 7 Ha (stl) (16,0 9,6 12,8 9,6 12,8 9,6 16,0 × 8,6) ER 2W Cr 5(3) Der 2(1)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Brodogradiliste "Uljanik" 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 450V a.c. Fuel (hvf)

IN PORT DAMAGED BY FIRE 10/76 — CLASS SUSPENDED

5220760 J4HJ 6987 Df Esd Gc Rdr RTm/h/v	**MARATHON** ex Niki-77 ex San Salvador-77 ex Marathon-73 **Aegean Seafarers Co. S.A.** Saint Navigation Co. Ltd. Piraeus Greece	T.Mk **2 561** 1 316 3 857 **3 838** 2 108 4 870	✠**100A1** CS 8/77 ✠**LMC** EL W 2"SQ	**1960**-10 A. Vuijk & Zonen—Capelle 119,49 15,04 5,684/6,414 110,62 14,94 8,08 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf 102 len 67 5BH to U dk 1 to 2nd dk WB323t incl. DTf96t	**M General Cargo** Ref 12P Mchy.aft G.5 436 B.5 078 In.318 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 6Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 130kW 220V d.c. Fuel (hvf)
5040251 SYPK 4594 Df Esd Gc Rdr RTm/h/v	**MARATHON LAKE** ex Ptolemais-78 ex Jeanine-72 ex Beltana-68 **Tower Maritime Inc.** Piraeus Greece	**8 917** 5 234 15 469	NV	**1962** Kaldnes M/V A/S—Tbg (151) 152,48 20,15 8,986 143,36 19,82 12,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 16,9 ER G.21 804 6 Ha (stl) (11,9 12,7 12,7 12,7 12,7 11,9 × 9,8) ER Der 6(5)	Oil 2SA 6Cy. 700 × 1200 3 894kW (5 220bhp) Kockums M/V A/B Gen 3 × 250kW 440V 60Hz a.c. Fuel 119,0t (d.o.) 647,0t (hvf)
5373658 OWVI	**MARATON** ex Margot-76 ex Jep-Jane-67 ex Uno-67 ex Excelsior-46 ex Sieja ex Antje **Paul K. Norgaard** Kobenhavn Denmark	**141** 73 160	(BV)	**1927** J. Koster Hzn. "De Gideon"-—Groningen (110) 31,55 5,41 2,261 28,45 5,39 2,80 1 dk R	**Aux M General Cargo** Galleas 2 Ha (10,5 10,2 × 3,6) Der 2	Oil 2SA 2Cy. 260 × 400 semi-di 90kW (120bhp) NE 52 Soby Motorfabrik og Staalskibsvaerft Fuel 6,0t (d.o.)
5220801 EEUI 182	**MARAVILLA** ex Juanita De Ch.-57 ex Juanita **Jose Luis Vigil Muslera y otros** Cadiz Spain	**292** 226 340		**1942** Echevarrieta y Larrinaga—Cdz (29) 39,98 7,14 3,201	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 220 × 240 119kW (160bhp) E made18 refitted42 J. & C. G. Bolinders M/V A/B Fuel 35,5t (d.o.)
7528142 Esd Rdr RT	**MARAWAH** **H.H. Sheikh Zaid Bin Sultan Al Nahiyan** Abu Dhabi United Arab Emirates	**544** 303 950	✠**100A1** United Arab Emirates service ✠**LMC** EL H $\frac{7}{8}$"U2	**1976**-5 Schpswf. "De Zaan" B.V. i.o.—Zaandam (11) 49,99 10,24 2,691 49,51 10,00 3,46 B 47,0 1 dk rf nil 7BH WBnil	**TM Tanker** Water Bow ramp 8 Ta ER	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to 2 sc. sh 1 082kW (1 450bhp) Caterpillar Tractor Co. Gen 2 × 48kW 380/220V 50Hz a.c. Fuel 21,5t (d.o.)

7220154 LQHR Df Esd Gc Pfd Rdr RTm/h/v	**MARBELLA** **Cia. Argentina de Transportes Maritimos S.A. (CIAMAR)** Buenos Aires Argentina	**9 446** 5 145 13 892	BV	**1972** VEB Warnowwerft—Warnemuende (377) 151,72 7,570 140,77 20,32 9,33 2 dks	**M General Cargo** 5 Ho 16,0 19,5 18,1 26,5 18,7 G.18 923 B.17 482 5 Ha (stl) (8,9 × 5,9) (10,5 10,5 19,1 × 10,9) (10,3 × 9,9) 18W Der 1(68,5) 16(9,5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 500kW 390V a.c. Fuel 1 047,5t (hvf) 17kn
6525131 GRZE 308539 Df Esd Gc Pfd Rdr RT	**MARBELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 197** 399 —	✠**100A1** SS 2/76 ✠**LMC** EL p $1\frac{7}{16}$"SQ	**1966**-4 Goole SB. & Repairing Co. Ltd. —Goole (548) *68,74* 12,40 65,38 12,35 8,08 B 22,9 2 dks rf 762 BK 178 conv Stern Trawler Fishing 78	**D-E Stand-by Safety Vessel** for offshore installations Mchy.aft	2 Oil 4SA each 12Cy. 254 × 305 total 2 432kW (3 260bhp) driving 2 gen. each 835kW 510V d.c. connected to 1 elec. motor of 1 567kW (2 100shp) (CC) & sc. shaft English Electric Co. Preston db 1,25N/mm^2 (180lbf/in^2) Gen 2 × 300kW 1 × 80kW 415V 50Hz a.c.
6701527 IMBX 1224 Df Esd Rdr RTm/v	**MARBELLA** ex Altair II-77 ex Tine-74 **Marbella S.n.c.** Napoli Italy	T.Mk **499** 344 1 328	RI (GL)	**1966** Schlichting-Werft—Travemuende (1348) 69,40 10,75 3,836 65,84 10,60 6,00 P 13,2 B 11,0 F 7,1 2 dks	**M General Cargo** 1 Ho 48,7 ER G.2 676 B.2 379 4 Ha (stl) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 25kW 380V 50Hz a.c. Fuel 53,0t (d.o.) 14,5kn
7386063 EGTB Df Esd Rdr RT	**MARBELLA** **Maritima Expimunos S.A.** Malaga Spain	**141** 48 94	✠**100A1** tug ✠**LMC** EL D $\frac{3}{4}$"U1	**1975**-1 Ast. de Santander S.A.—Snt (97) 29,44 7,60 2,915 26,40 7,41 3,41 1 dk rf nil 7BH	**M Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 150 × 150 sr geared Baudouin International Diesel S.A. Zumaya Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller 12kn
7734375 586804	**MARBLEHEAD** **Trawler Marblehead Inc.** New York, NY United States of America	**177** 120 —		**1977** ....Moss Point, Mississippi *24,48* 7,32 3,99 1 dk	**M Fishing**	Oil 485kW (650bhp) U.S.A.
7345916 LQMD Df Esd Gc Rdr RT	**MARBONITA** **Cia. Argentina de Transportes Maritimos S.A. (CIAMAR)** Buenos Aires Argentina	**10 076** 7 231 16 055	AB	**1974** Ast. Alianza S.A.—Avellaneda (8) 144,76 20,93 9,322 135,64 20,63 12,73 2 dks	**M General Cargo** Mchy.aft 4 Ho G.22 370 B.19 765 6 Ha (stl)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiago Gen 3 × 344kW a.c. Fuel 1 461,0t 16kn
6611863 DFOR Df Esd Gc Pfd Rdr RT	**MARBURG** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**2 557** 1 160 —	GL	**1966** A.G. "Weser" Werk Seebeck—Bhn (917) 87,69 14,03 5,208 77,60 13,97 9,00 2 dks	**M Factory Fishing** CSD Fish-factory Stern Trawler	2 Oil 4SA each 8Cy. 385 × 580 dr geared to sc. shaft 2 387kW (3 200bhp) Masch. Kiel G.m.b.H. Kiel
5079484 Df Esd Pfd RTm	**MARC AZUL** ex Coral Bank-74 **Roberto Tovo** Buenos Aires Argentina	**434** 59 —	BV ✠Classed LR until 6/72	**1960**-9 Stocznia Polnocna—Gdk (B21/05) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side-Trawler 1 Ho In.334 4 Ha (each 1,0 × 1,0) 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 029kW (1 380bhp) MAN Ch. & At. Aug. Normand Le Havre Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 121,0t (d.o.) 13kn
6729684 SXYF 6740 Df Esd Gc Rdr RTm/h/v	**MARCALAN** ex Verdala-78 ex Shropshire-77 ex Verdala-75 **Marcosky Shipping Corp. S.A.** Piraeus Greece	**14 771** 7 661 23 331	✠**100A1** CS 12/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL Ft $2\frac{5}{8}$"U2	**1968**-1 Uraga Hvy Ind. Ltd.—Yokosuka (890) 159,01(BB) 22,86 10,650 152,00 22,80 14,51 P 32,0 F 14,1 1 dk rf nil NS 7BH WB11693t incl. Comb. btm & STs in holds 2251t Topside tanks in holds 2685t	**M Bulk Carrier** 5 Ho 21,1 20,1 20,1 20,1 19,8 ER G.27 669 5 Ha (stl) (12,5 × 9,2) (13,5 13,5 13,5 13,5 × 10,7) ER 10W Der 10(10)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Uraga Hvy. Ind. Ltd. Yokosuka AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,18N/mm^2 (170lbf/in^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 707,0t (hvf) 15,5kn
5220851 IPWL 492 Df Esd Pfd RT	**MARCANTONIO BRAGADIN** ex Carsten Janssen-62 **Anthos II** Roma Italy	**382** 178 173	RI (GL)	**1949** Jos. L. Meyer—Papenburg 47,91 8,06 4,115 43,01 8,01 4,73 F 6,4 1 dk RW	**M Fishing** Side-Trawler 3 Ho In.325 1W	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) NE made63 fitted— Masch. Kiel G.m.b.H. Kiel 11kn
7321520 347261 Df Esd Pfd Rdr RT	**MARCEL ANDRE** **National Sea Products Ltd.** Caraquet Canada	**126** 63 —		**1973** Le Ch. Naval Ltee.—Middle Caraquet N.B. 26,22 7,09 24,29 7,04 4,04 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 12kn
5220887 FNJK Df Esd Gc Pfd Rdr RTv	**MARCEL BAYARD** **Government of France (Postes & Telecommunications)** Toulon France	**4 493** 1 422 4 582	BV	**1961** Ch. & At. Aug. Normand—Le Havre 117,99 15,63 6,554 105,01 15,50 9,20 2 dks RW	**TD-E Cable-layer** Mchy.aft 5 Ha Der 1(5) 2(2)	4 Oil 4SA each 12Cy. 220 × 300 total 3 282kW (4 400bhp) driving 4 gen. each 715kW 500V d.c. connected to 4 elec. motors each of 671kW (900shp) (WL) & 2 sc. shafts MAN Ch. & At. Aug. Normand Le Havre 14,5kn

5220928 SPKB Df Esd Gc Rdr RT	**MARCELI NOWOTKO** **Polish Ocean Lines** Gdynia Poland	**6 660** 3 666 10 273	PR	**1956** Stocznia Gdanska—Gdk (B54/01) 153,90 19,44 8,332 141,61 19,33 12,60 2 dks	**M General Cargo** 12P Ice strengthened 3 Ho ER 2 Ho G.18 026 B.17 019 5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6 8,4 × 6,4) 18W Der 1(50) 1(25) 2(10) 14(5) 1(1,5)	Oil 2DA 8Cy. 680 × 1200 5 968kW (8 000bhp) S.A. Fiat S.G.M. Gen 3 × 240kW 1 × 15kW 230V Fuel 2 225,0t (d.o.)
5220942 Df Esd Gc Pfd Rdr RT	**MARCELINA DE CIRIZA** **Pescafina S.A.** Buenos Aires Argentina	**2 625** 826 4 160	BV	Lch.**1960** Cmpl.**1965** Ast. del Cadagua —Bilbao (46) 90,63 13,01 5,627 80,75 13,00 6,81 3 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref In.2 224 10 Ha (4,5 × 1,8) (1,2 × 1,2) (0,8 × 0,8) (0,9 0,9 1,6 1,6 0,9 × 0,9) (2,6 3,1 × 2,9)	3 Oil 4SA each 12Cy. 185 × 200 to 727kW (975bhp) driving 3 gen. ea 680kW connected to 2 elec. moto of 888kW (1 190shp) geared to s Masch. Kiel A.G. Fuel 651,5t (d.o.)
5220954 EFER 1479 Esd	**MARCELINA LOURIDO** **Maria Dominguez Lourido y otros** La Coruna Spain	**103** 54 —		**1931** Jose Medin—Corunna *23,02* 5,69 2,210	**Wood S Fishing** Side-fishing	T 3Cy. 90kW (120ihp) Fuel (o.f.)
7644685 573892	**MARCELINE** **Lafont Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)
5127932 DZGA 202820 Df	**MARCELINO** ex General Mojica ex General Mascardo ex FS-271 **Sulpicio Lines Inc.** Manila Philippines	**734** 423 624		**1944** Wheeler S.B. Corp.—Whitestone, N.Y. 66,15 9,76 9,71 2 dks len —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp.
6912671 332545	**MARCELLA** ex Cape Hatteras II-69 **Taylor Corp. Ltd.** Nassau Bahamas	**148** 97 —		**1969** P.K. Trawlers Inc.—St. Augustine, Fla *25,30* 7,01 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 140 × 165 500kW (670bhp) Caterpillar Tractor Co.
5236654 356130 Df Esd RT	**MARCELLA II** ex Miranda-74 **Taylor Corp. Ltd.** Nassau Bahamas	**299** 159 513	GL	**1956** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (173) 49,20 7,93 2,604 45,57 7,90 2,85 P & B 27,2 F 4,6 1 dk RW	**TM General Cargo** 2 Ho ER G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim
5220980 IPWN 892 Esd Pfd Rdr RT	**MARCELLO G.** ex Marcello Garolla-70 ex Pass of Glenogle-61 ex Samshoo-51 ex Empire Jura-46 **Sarda Bunkers S.p.A.** Napoli Italy	**817** 401 869	RI ✠Classed LR until 1/62	**1944**-10 A. & J. Inglis Ltd.—Glasgow (1282 P) 61,68 9,35 4,014 57,92 9,30 4,27 P 20,2 Trunk 31,1 F 6,8 1 dk RW	**S Tanker** 6 Ta ER L.1 059 HeCls. B	T 3Cy. 381 648 & 1041 × 914 560kW (750ihp) D. Rowan & Co. Ltd. Fuel 122,0t (o.f.)-7,5pd
7386037 EGSU 2502 Df Esd RT	**MARCELO** **SACESA** Santander Spain	**138** 71 —	BV	**1975** Ast. de Santander S.A.—Snt (94) 28,40 24,39 6,30 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) Skoda
6927315 332020	**MARCHART 3** **Marine Charters (Aust.) Pty. Ltd.** Fremantle, W.A. Australia	**244** 143 —		**1969** J. McLarty & Sons Pty. Ltd. —Fremantle *27,89* 7,93 ... ... 1 dk conv Side-fishing Fishing —	**TM Research** Seismographic Survey for offshore installations	2 Oil 4SA each 6Cy. 140 × 165 Caterpillar Tractor Co.
5221001 151 Esd Pfd RT	**MARCHEGIANI TERZO** ex Saints Pierre et Paul-60 ex Tarana-52 **Jose Jacinto Rada Benvides y C.** Peru	**376** 185 —	✠Classed LR until 12/60	**1932**-10 N.V. Mch. & Schps. P. Smit, Jr. —Rot (487) 49,15 7,52 3,988 45,70 7,45 4,14 F 6,1 BK 178 len & widened 60	**M Fishing** Side-Trawler 2 Ho 1W	Oil 2SA 5Cy. 360 × 600 560kW (750bhp) NE 49 S.C.A.M. Fuel 112,0t
7358779 OURF Df Esd Gc Pfd Rdr RT	**MARCHEN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark	T.Mk **10 366** 6 274 17 249 **15 807** 10 191 21 300	**✠100A1** **✠LMC** **UMS** EL Ht $2\frac{3}{4}$"U2	**1974**-12 A/S Nakskov Skibs.—Nakskov (204) 170,69(BB) 26,01 9,354/10,272 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil 7BH to U dk 1 to 2nd dk WB3439T incl. STs in No. 1 lower 'tween dks & Nos. 3 & 4 holds 1187T & No. 1 lower 'tween dks 605T (90% full)	**M General Cargo/Container Ship** Fixed-guides 5P side doors (s) only 1 Ho 17,5DT 20,8 2 Cell.Ho 27,2 25,6 1 Ho 17,6 5 TwD ER G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (stl) (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (19,4p&s 19,4p&s × 5,4) ER Cr 7(15) 1(6)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobe AuxB (o.f.) 0,94N/mm^2 (9,5kgf/cm^2) AuxB (ex.g) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 756kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 068,5t (d.o & hvf)-71,0pd
5221025 GHWD 187970 Esd Gc Pfd Rdr RT	**MARCHON ENTERPRISE** **Albright & Wilson Ltd.** James Fisher & Sons Ltd. Whitehaven United Kingdom	**1 599** 749 2 548	**✠100A1** SS 5/75 **✠LMC** EL p $1\frac{7}{16}$"SQ	**1962**-2 Clelands SB. Co. Ltd.—Wallsend (254) 79,61 11,97 5,125 73,46 11,84 5,92 P 18,9 F 9,2 1 dk RW rf 102 NS 6BH WB953t incl. DTf193t	**M General Cargo** Mchy.aft G.2 758 B.2 672	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Fuel 157,5t

5221049 GHWC 187971 Esd Gc Pfd Rdr RT	**MARCHON VENTURER** **Albright & Wilson Ltd.** James Fisher & Sons Ltd. Whitehaven United Kingdom	**1 599** 749 2 548	✠**100A1** SS 3/75 ✠**LMC** EL p 1$\frac{1}{16}$"SQ	**1962**-5 Clelands SB. Co. Ltd.—Wallsend (255) 79,61 11,97 5,119 73,46 11,84 5,92 P 18,9 F 9,2 1 dk RW rf 102 NS 6BH WB953t incl. DTf193t	**M General Cargo** Mchy.aft G.2 758 B.2 672	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln Fuel 157,5t 12kn
7807653	**MARCIA ANN** **Bailey Marine Service Inc.** United States of America	**300** — 1 000	AB (Class cont.)	**1978** McDermott Shpyd—New Iberia, La (117) 58,53 54,01 12,20 4,27 1 dk	**TM Supply Ship**	2 Oil each 2 238kW (3 000bhp) ....
5221075 EFET 800 Esd	**MARCIANA** **Pesquera Reinaku S.L.** San Sebastian Spain	**113** 49 —		**1931** Carmelo Unanue—Zumaya *24,11* 5,49 2,439 ... ... R	**M Fishing** Side-Trawler	Oil 6Cy. 265 × 410 224kW (300bhp) .... Fuel 40,5t (d.o.) 8kn
7020968	**MARCIN** **Stocznia Gdanska** Gdansk Poland	**115** 29 —	PR	**1968** Gdynska Stocznia Remontowa—Gdy (H800/325) 25,46 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 12kW 220V a.c.
7730616 PFSS Df Esd Gc Rdr RT	**MARCO** **C. Leyton** B.V. Scheepvaartbedrijf "Poseidon" Zwijndrecht Netherlands	**709** 442 1 050		**1977** B.V. Scheepswerf "Ferus Smit"-—Foxhol (219) *60,78* 3,020 9,44 3,81 P 12,2 F 4,6 1 dk	**M General Cargo** G.1 388 B.1 331	Oil 4SA 6Cy. 220 × 380 560kW (750bhp) Brons Industrie N.V. Appingedam 13kn
6801016 PFSY Df Esd Rdr RT	**MARCO** **Rederij 'Marco'** Wieringen Netherlands	**159** 57 —		**1967** Coop. ver. Schpsw. "Vooruit"-—Zaandam (326) 30,15 3,302 6,71 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 380kW (510bhp) D. & J. Boot "De Industrie" Alp
5221087 ICBR Df Esd Gc Rdr	**MARCO POLO** Launched as Nicolo Giani **Cantiere della Palmeria** La Spezia Italy	**7 026** 4 161 8 610	**100A1** SS 8/73 with freeboard **LMC** EL dt 2$\frac{9}{16}$" Rl	Lch.**1942** Cmd.**1948**-8 S.A. Ansaldo—Gen (328) 147,83 19,00 7,900 138,69 18,60 11,41 F 12,8 1 dk & S dk, 3rd dk except in No. 6 hold & Mchy. space RW 8BH Coll BH to S dk 7 to 2nd dk WB1549t	**M General Cargo** OSD 6 Ho B.10 675 16W Der 1(30) 1(20)	Oil 2DA 9Cy. 640 × 1160 5 968kW (8 000bhp) Fiat C.R.D. Adriatico Tri AuxB 0,49N/mm^2 (71lbf/in^2) Fuel 1 242,5t (hvf) 15,5kn
6703020 LJVR C16635 Df Esd Gc Rdr RT	**MARCO POLO** ex Gazania-70 **I/S Langskip** A. I. Langfeldt & Co. Kristiansand S. Norway	**2 863** 1 392 3 187	NV	**1967** Moss Vaerft & Dokk A/S—Moss (156) 90,56 14,05 6,122 83,06 14,00 7,01 1 dk rf nil	**M Liquefied Gas Carrier** Ice strengthened 6 Ta ER 6 Ta (stl) 6 cyl horizontal ER L.3 000	Oil 2SA 7Cy. 360 × 600 1 358kW (1 820bhp) Sulzer Bros. Ltd. Win Gen 3 × 230kW 440V 60Hz a.c. Fuel 255,0t (d.o.)-7,5pd 12,5kn
7111858 WYZ4 788 534220 Df Esd Gc Pfd Rdr RTm/h/v	**MARCO POLO** **Ocean Fisheries Inc.** San Diego, Ca United States of America	**1 120** 594 1 217		**1971** J. M. Martinac S.B. Corp. (186) 56,09 11,43 48,77 10,94 5,80 B 22,6 2 dks	**M Fishing** Side-fishing	Oil 2SA 20Cy. 230 × 254 2 611kW (3 500bhp) General Motors Corp. La Grange Gen 3 × 250kW 440V 60Hz a.c. Fuel 353,5t 15kn
5358177 OYBC Df Esd RTv	**MARCO POLO** ex Stevnscarrier-74 ex Thebe-71 **Ole Gjodrik-Andersen** Thuro Denmark	T.Mk **346** 171 695	GL	**1956** Schiffb. Unterweser—Bhn (377) 52,94 8,51 3,512 47,93 8,49 5,11 2 dks RW rf 102	**M General Cargo** 1 Ho 32,0 ER G.1 250 B.1 184 2 Ha (stl) (9,6 11,4 × 4,7) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 1,5kW 24V Fuel (d.o.) 10kn
7363425 EGKR Df Esd Gc Pfd Rdr RT	**MARCOAZUL** **Naviera Letasa S.A.** Seville Spain	**19 916** 13 870 35 267	✠**100A1** SS 6/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL Ht 2$\frac{7}{16}$"U3	**1974**-3 Ast. Espanoles S.A.—Sev (163) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB10538T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 5, 6 & 7 holds 4755T Topside tanks in all holds 3877T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 440V 60Hz a.c. 15,25kn
7363255 EAEA 102 Df Esd Gc Rdr RTm	**MARCOGRIS** **Cia. Maritima Continental y Comercio S.A. (MARCOSA)** Santander Spain	**3 963** 1 949 6 000	✠**100A1** oil & asphalt tanker ✠**LMC** EL U 1$\frac{9}{16}$"U3	**1974**-6 Ast. de Santander S.A.—Snt (83) 104,25(BB) 17,53 6,439 95,05 17,51 7,32 P 23,2 Trunk 61,0 F 11,0 1 dk rf nil 8BH WB2762T incl. comb. btm & STs 2285T	**M Tanker** Oil Asphalt 4 Ta ER L.6 022 HeCls. BC Der 2(3)	Oil 4SA 6Cy. 410 × 470 sr geared 2 984kW (4 000bhp) Werkspoor Fabrica de San Carlos S.A. Cdz 2 WTAuxB 1,77N/mm^2 (18kgf/cm^2) hs399,5 Gen 2 × 368kW 400V 50Hz a.c. Fuel 5 500,0t (hvf)-16,5pd 13kn
6721498 ELDJ 2818 Df Esd Gc Pfd Rdr RTh/v	**MARCONA CONVEYOR** ex Aragonite Islander-73 ex Fotini L-71 **Marcona Conveyor Corp.** Monrovia Liberia	**32 607** 23 313 71 609	AB	**1967** Hakodate Dock Co. Ltd.—Hak (389) 259,75(BB) 32,39 13,577 243,85 32,31 18,29 P 36,9 F 18,9 1 dk rf 102 conv Bulk Carrier 72	**M Bulk Carrier** Str. heavy cargoes Self unloader 9 Ho 18,2 22,3 22,3 22,3 22,3 17,5 22,4 22,3 19,1 ER G.55 954 B.55 699 9 Ha (stl) (9,6 × 12,1) (12,8 12,8 12,8 12,8 12,8 12,8 9,6 10,3 × 15,7) ER Der 2(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 1 × 620kW 2 × 600kW 1 × 300kW 450V 60Hz a.c. Fuel 4 293,0t (hvf) 16,25kn

6801793 ELEC 2833 Df Esd Gc Pfd Rdr RTm	**MARCONA EXPORTER** ex San Juan Exporter-73 **Marcona Carriers Ltd.** Monrovia Liberia	**44 046** 31 108 143 979	AB	**1967** Nippon Kokan K.K.—Tsurumi, Yokohama (834) 303,74(BB) 38,08 17,435 292,39 38,00 23,50 F 17,4 1 dk rf 152 len & deepened 72	**M Ore Carrier** Slurry 5 Ho 27,9 53,9 37,9 55,9 29,9 ER G.79 861 14 Ha (stl) (each 9,9 × 14,0) ER Cr 2(1,5)	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) Mitsui Zosen Gen 2 × 690kW 450V 60Hz a.c. Fuel 5 236,5t (hvf)
6611538 6ZQB 2492 Df Esd Gc Pfd Rdr RT	**MARCONA TRADER** ex San Juan Trader-73 **Marcona Carriers Ltd.** Monrovia Liberia	Ore — — 64 427 Oil **39 586** 28 518	AB	**1966** Nippon Kokan K.K.—Yka (824) 248,42 31,86 12,564 236,23 31,81 18,72 F 20,8 1 dk rf 102	**M Ore/Bulk/Oil Carrier** 7 Ho 30,9 15,0 29,9 15,0 15,0 29,9 30,9 26 Ta ER G.77 246 L.85 171 HeCls. BC 8 Ha (stl) (each 11,2 × 12,5) 3 Ha (stl) (each 9,3 × 12,5) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Mitsui Zosen Gen 2 × 660kW 450V 60Hz a.c. Fuel 4 238,0t (hvf)-64,0pd
6811944 ELUQ 4433 Df Esd Gc Rdr RT	**MARCONA TRANSPORTER** ex Ross Sound-73 ex Rivalta-71 **Marcona Ocean Services Ltd.** Monrovia Liberia	**48 519** 35 840 101 275	NV (RI)	**1968** Italcantieri S.p.A.—Mfl (1911) 260,10(BB) 38,99 15,203 245,83 38,94 20,71 F 20,5 1 dk rf nil	**M Ore/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 16,6 22,6 16,6 22,6 16,6 22,6 16,6 22,6 16,6 ER G.100 864 L.99 307 9 Ha (stl) (9,3 14,9 9,3 14,9 9,3 14,9 9,3 14,9 9,3 × 17,9) ER Cr 1(10) 2(7)	Oil 2SA 10Cy. 900 × 1600 17 158kW (23 000bhp) Fiat S.G.M. Gen 2 × 950kW 1 × 900kW 440V 60Hz a.c. Fuel 4 846,5t (hvf)
7001546 5LLA 3394 Df Esd Gc Pfd Rdr RT	**MARCONA VANGUARD** ex San Juan Vanguard-73 **Marcona Vanguard Corp.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	Ore — — 132 764 Oil **75 047** 60 077	AB	**1969** Kawasaki Hvy Ind. Ltd.—Kob (1117) 289,01(BB) 42,07 15,955 276,97 42,02 22,61 F 20,5 1 dk	**S Ore/Oil Carrier** 5 Ho each 41,5 14 Ta ER G.76 188 L.161 122 HeCls. BC 10 Ha (stl) (each 13,8 × 14,0) ER Cr 2(3) Der 2(10)	2 S Turb dr geared to sc. shaft 17 531kW (23 500shp) Kawasaki Hvy Ind. Ltd. Gen 2 × 1320kW Controllable pitch propeller Fuel 7 119,5t (o.f.)-116,5pd
7000607 5LLB 3395 Df Esd Gc Pfd Rdr RT	**MARCONA VENTURER** ex San Juan Venturer-73 **Marcona Venturer Corp.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	Ore — — 133 429 Oil **75 268** 59 836	AB	**1969** Mitsubishi Hvy Ind. Ltd.—Yka (900) 291,30(BB) 42,07 15,999 276,99 42,02 22,61 F 21,7 1 dk rf 102	**S Ore/Oil Carrier** 5 Ho 26,9 44,9 44,9 44,9 44,9 14 Ta ER G.76 188 L.161 122 HeCls. BC 9 Ha (stl) (each 15,7 × 14,4) ER Cr 2(3) Der 2(10)	2 S Turb dr geared to sc. shaft 17 531kW (23 500shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1250kW Fuel 8 056,0t (o.f.)-116,5pd
7013214 5LUI 3515 Df Esd Gc Pfd Rdr RTv	**MARCONA VOYAGER** ex San Juan Voyager-74 **Marcona Voyager Corp.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	Ore — — 133 460 Oil **75 268** 59 836	AB	**1970** Mitsubishi Hvy Ind. Ltd.—Yka (901) 291,30(BB) 42,07 16,003 276,97 42,02 22,61 F 21,7 1 dk rf 102	**S Ore/Oil Carrier** 5 Ho each 41,5 14 Ta ER G.76 933 L.159 390 HeCls. BC 10 Ha (stl) (each 13,8 × 14,0) ER Cr 2(3) Der 2(10)	2 S Turb dr geared to sc. shaft 17 531kW (23 500shp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 1320kW 450V 60Hz a.c. Fuel 7 119,5t (o.f.)-116,5pd
5221128 Df Esd Gc Rdr RT	**MARCONI** **Societe Generale d'Alimentation (S.G.A.)** Zaire	**220** 85 83	(BV)	**1947** J. Boel et Fils—Tamise/Temse (1102) 40,42 7,14 3,683 7,09 4,02 1 dk R	**M Fishing** Side-Trawler 4 Ha (each 0,9 × 0,9) 2W Der 2	Oil 4SA 6Cy. 305 × 470 298kW (400bhp) SEM-Carels & v.d. Kerchove Fuel 39,5t (d.o.)
6511362 TUN2075 Df Esd RT	**MARCORY** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**150** — —	BV	**1965** Mutzelfeldtwerft—Cuxhaven (169) 29,62 7,80 26,01 7,40 3,51 1 dk	**M Tug** Der 1(5)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Directional propeller Fuel 51,0t (d.o.)
7014933	**MARCOS** **Pan American Fisheries Co.** Peru	**350** — —		**1970** Maestranza y Astillero Delta S.A.—Clo (31) ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft General Motors Corp. Fuel (d.o.)
5054135 SYKG 4068 Df Esd Gc Pfd Rdr RTm/h/v	**MARCOS M. F.** ex Brunes-69 **Vroulidia Maritime Corp. S.A.** Piraeus Greece	**9 979** 5 813 16 009	**100A1** SS 3/75 **LMC** EL Bt 2$\frac{5}{16}$"SQ (NV)	**1962**-1 Lithgows Ltd.—Port Glasgow (1139) 152,56 20,43 8,941 143,26 20,35 11,89 P 27,5 F 12,2 1 dk RW rf nil NS 7BH WB5240T incl. Topside tanks in holds 2039T & Comb. btm & STs in No. 2 hold 394T	**M Bulk Carrier** 5 Ho 18,2 21,6 21,7 21,7 21,7 ER G.21 804 B.19 680 5 Ha (stl) (11,8 × 8,5) (1,7 15,9 15,9 15,9 × 9,9) ER 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1870 4 476kW (6 000bhp) J. G. Kincaid & Co. Ltd. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 256kW 440V 60Hz a.c. Fuel 1 250,5t (hvf)
6806145 PPCJ Df Esd Gc Rdr RTm/h/v	**MARCOS SOUZA DANTAS** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 760	✠**100A1** SS 6/74 DTf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL U 1$\frac{13}{16}$"U2	**1969**-3 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (766/B15) 121,04 17,00 —/7,709 110,34 16,92 9,68 P 23,8 F 12,8 1 dk, 2nd dk in holds rf nil 6BH WB1522t incl. DTf539t	**M General Cargo** Ref 3 Ho 15,2 21,7 24,9 ER G.8 804 B.7 840 In.134 3 Ha (stl) (10,4 × 6,4) (18,2 18,2 × 9,6) ER 4W Cr 4(5) 1(3) Der 1(40) 4(5)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Mecanica Pesada AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 248kW 450V 60Hz a.c. Fuel 874,0t
7386283 EGLQ 111 Df Esd Gc Pfd Rdr RT	**MARCOVERDE** **Cia. Maritima Continental y Comercio S.A. (MARCOSA)** Seville Spain	**19 915** 13 870 35 267	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL Ht 2$\frac{7}{16}$"U3	**1974**-5 Ast. Espanoles S.A.—Sev (164) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB10538T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 440V 60Hz a.c.

6524917 FNXG Df Esd Gc Rdr RTm/h/v	**MARCQ ST. HILAIRE** ex Titika-75 ex Seagull-73 ex Sam Bya-72 ex Seagull-72 **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Le Havre France	**1 971** 998 3 180	BV (NV)	**1965** Drammen Slip & Verk.—Dmn (59) 86,24 12,96 5,665 79,25 12,91 6,48 P 6,1 F 14,1 1 dk rf 76	**M Tanker** 10 Ta ER L.3 787 HeCls. BC	Oil 2SA 7Cy. 360 × 600 1 358kW (1 820bhp) Sulzer Bros. Ltd. Win Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel 297,5t (hvf)-6,5pd 12kn
7431789 Esd Rdr RT	**MARCUS** **South African Iron & Steel Industrial Corp.** South Africa	**472** — 762	✠LR class withdrawn-Owners' request 6/10/78	**1976**-8 Ziegler Freres—Dunkerque (192) 37,32 11,54 3,715 35,67 11,00 4,32 RFD 9,8 1 dk rf 330	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 dr geared Sulzer Masch. Augsburg-Nurnberg Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers fwd 12,5kn
7050690 WY5124 517024 RT	**MARCY J** ex Raney Grasso-74 **Harold R. Jones** Juneau, Ak United States of America	**159** 114 —		**1968** Bender Welding & Machine Co. Inc.—Mob *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 380kW (510bhp) U.S.A. Fuel (d.o.)
6503432 UJIK M-21462 Df Esd Gc Rdr RT	**MARDAKYANY** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1964** G. Dimitrov Shipyard—Varna 131,07 16,01 4,395 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) E made61 fitted64 Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
7421760 401541 Esd Pfd Rdr RT	**MARDEN** **D. O'Connor** Dublin Irish Republic	**110** 50 —		**1976** Campbeltown Shipyard Ltd.—Campbeltown (029) 24,39 6,86 2,439 21,44 6,72 3,38 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 11kn
5103936 3EQN Df Esd Gc Pfd Rdr RTm/h/v	**MARDI GRAS** ex Empress of Canada-72 **Carnival Cruise Lines Inc.** Maritime Management S.A.M. Panama Panama	T.Mk **18 261** 6 039 9 551	✠**100A1** CS 11/78 tunnel centre tanks—vegetable oil ✠**LMC** EL st $2\frac{15}{16}$"SQ	**1961**-3 Vickers-Armstrongs (S.B.) Ltd.—Newcastle (171) 198,13(BB) 26,45 8,840 182,89 26,37 14,64 B & F 177,7 3 dks, 4th dk clear of mchy. space RW rf 152 DK fwd Coll BH to U dk 10 to 2nd dk WB2491t	**TS Passenger/General Cargo** Ref 1240P 5 Ho 16,4 16,4 16,4 15,5 20,1 In.458 5 Ha (stl) (5,4 × 4,8) (7,5 × 5,4) (3,5 × 4,1) (4,5 × 3,5) (4,3 × 6,2) Der 2(10) 10(5)	6 S Turb dr geared to 2 sc. shafts 22 380kW (30 000shp) Vickers-Armstrongs (Eng.) Ltd. Barrow 3 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,73N/mm^2 (685lbf/in^2) hs5121,6 AuxB 1,38N/mm^2 (200lbf/in^2) sg 0,97N/mm^2 (140lbf/in^2) Gen 2 × 1500kW 3 × 500kW 225V d.c. Fuel (o.f.) 20kn
7508946 PKTR	**MARDIANA I** ex Mutiara Timur I **P.T. Pelayaran Nusantara 'Naga Laut'** Jakarta Indonesia	**587** 34 —	BKI	**1944** ....Point Pleasant, WV 43,54 10,09 4,81	**S Tug**	U 3Cy. 622 × 610 Unaflow Skinner Eng. Co. Erie Gen 2 × 25kW 120V
5221178 EHSS 2286 Esd	**MARDOMINGO C** **Pesquera Pasajes S.L.** La Coruna Spain	**193** 68 —		**1949** Astano S.A.—El F *31,09* 6,25	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 250 × 450 336kW (450bhp) Atlas Polar Skm Fuel 77,0t (d.o.) 13kn
6705195 LQWD Df Esd Gc Pfd Rdr RT	**MARDULCE II** ex Fernspring **Cia. Argentina de Transportes Maritimos S.A. (CIAMAR)** Buenos Aires Argentina	**29 506** 19 485 50 806	NV	**1967** Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (720) 215,96(BB) 29,32 12,428 204,73 29,27 17,18 P 41,5 F 16,2 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 8 Ho 14,0 20,1 21,9 21,9 21,9 21,9 21,9 21,9 ER G.59 748 8 Ha (stl) (7,9 10,9 12,8 12,8 12,8 12,8 12,8 8,2 × 13,1) ER	Oil 2SA 6Cy. 760 × 2186 10 071kW (13 500bhp) Doxford & Sunderland S.B. & E. Co. Sld Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 16,75kn
6922248 OQCI 709 Esd Rdr RT	**MARDYCK** **Gebroeders Rammeloo P.V.B.A.** Nieuwpoort Belgium	**110** 34 —		**1969** Beliard-Murdoch S.A.—Ostende (C.206) 25,56 2,502 22,10 6,41 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 224kW (300bhp) Anglo-Belgian Co. S.A. Gent/Gand 10,5kn
7328542 DGOM Df Esd Gc Rdr RT	**MARE** ex Magdalena-79 ex Magdalena Reith-78 **Malere Shipping Corp.** Orlanda Reederei G.m.b.H. Singapore Singapore	**22 639** 15 205 38 250	GL	**1973** Baltic SB. & Eng. Works—Leningrad 199,83(BB) 27,87 11,240 185,76 27,81 15,60 1 dk	**M Bulk Carrier** 7 Ho ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. 15,75kn
5012656 HO-7775 Df Esd RTm	**MARE** ex Seaway-76 ex Dieter-75 ex Petkum-73 ex Westerems-71 ex Alsterdamm-65 **International Mare Transport S.A.** Panama Panama	**837** 499 1 159	GL	**1952** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1008) 60,18 9,33 3,671 9,28 5,69 F 5,2 2 dks R	**M General Cargo** CSD 1 Ho 34,9 ER G.1 859 B.1 689 2 Ha (stl) (8,2 17,6 × 5,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 385 × 580 597kW (800bhp) Masch. Kiel A.G. Kiel Fuel 61,0t (d.o.) 11kn
7232432 IKVR Df Esd Gc Pfd Rdr RTv	**MARE ADRIACUM** ex Elba Lolli Ghetti-79 **Fratelli d'Amico** Roma Italy	**29 168** 16 033 48 656	AB RI	**1972** Cant. Nav. Breda S.p.A.—Venezia (271) 216,42 28,66 12,472 200,01 28,61 17,61 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 17,9 23,9 13,9 28,5 13,9 28,5 13,9 ER L.55 000 10 Ha (stl) (12,1 9,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × 13,9) Cr 1(5) 2(1,5) Der 2(5)	Oil 2SA 7Cy. 900 × 1600 11 190kW (15 000bhp) Fiat S.G.M. Turino Gen 3 × 664kW 440V 60Hz a.c. Fuel 3 353,0t (hvf)-59,0pd 16kn
7334058 Esd Rdr RT	**MARE ALTA** **Testa & Cunhas Ltda.** Lisboa Portugal	**183** 57 78	✠**100A1** stern trawler ✠**LMC** EL (c) i $\frac{7}{8}$"U2	**1975**-1 Est. Sao Jacinto—Aveiro (102) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 1 dk RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 560kW (750bhp) Atlas-Mak Masch. Kiel Gen 1 × 38kW 400V 50Hz a.c. Controllable pitch propeller

6501355 PFTL Df Esd Pfd Rdr RT	**MARE ALTUM** ex Rollo-70 **Nedlloyd Bulkchem B.V.** Rotterdam Netherlands	**528** 325 —	✠**100A1** SS 3/78 oil tanker Ice Class 3 ✠**LMC** EL k 1⅛"SQ	**1964**-12 Kroegerwerft G.m.b.H. —Rendsburg (1302) 63,02 9,66 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51 8BH WB131t	**M Tanker** 8 Ta ER HeCls. C	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim db 1,18N/mm² (171lbf/in²) Fuel 51,0t-3,0pd	Mhm 11,5kn
5136103 ILFR 1237 Df Esd Rdr	**MARE AMICO** ex Francesca Seconda-77 ex Gretke Oldendorff-71 ex Mary Robert Muller-61 **Societa Mare Amico S.p.A.** Napoli Italy	**1 600** 845 2 350	RI (GL)	**1953** Ottensener Eisenwerk A-G.—Altona, Hamburg 87,74 12,02 4,852 79,71 11,99 5,31 P 23,2 RQD 35,7 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.3 426 B.3 228 4 Ha (stl) (9,3 7,2 10,4 9,6 × 7,1) ER Der 8(3)	2 Oil 2SA each 6Cy. 350 × 550 geared to sc. shaft 1 343kW (1 800bhp) Ottensener Eisenwerk	Ham 12,5kn
6615687 ICMA 685 Df Esd Gc Rdr RTm/h/v	**MARE ANTARTICO** **'Oriens' S.p.A. di Navigazione** Fratelli d'Amico Palermo Italy	**6 955** 3 717 5 664	✠**Lloyd's RMC** AB RI	**1967** Ansaldo S.p.A.—Spz (1638) 142,40(BB) 18,45 7,532 130,00 18,39 11,69 B 34,8 4 dks	**M General Cargo** Ref. 6P 4 Ho 24,8 16,2 18,5 20,3 In.7 787 4 Ha (stl) (each 7,0 × 6,0) 8W Der 8(5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) Ansaldo Stab. Mecc. Gen 4 × 450kW 450V 60Hz a.c. Fuel 1 331,0t (hvf)	B&W Gen 20kn
6406517 ICXW 618 Df Esd Gc Rdr RTm/h/v	**MARE ARABICO** **'Oriens' S.p.A. di Navigazione** Fratelli d'Amico Palermo Italy	**5 068** 2 716 3 730	✠**100A1** SS 6/74 ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ RI	**1964**-6 Ansaldo S.p.A.—Spz (1608) 132,90 17,05 6,414 120,05 17,02 11,46 2 dks & S dk, 4th dk fwd of mchy. space rf 381 Coll BH to S dk 6 to 2nd dk WB885t	**M General Cargo** OSD Ref. 12P 5 Ho 16,9 16,3 12,7 16,3 16,3 In.7 787 5 Ha (stl) (each 7,3 × 4,4) 10W Der 10(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) Ansaldo Stab. Mecc. WTAuxB (o.f.) 0,79N/mm² (114lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 375kW 440V 60Hz a.c. Fuel 1 371,5t (hvf)	B&W Gen 18,5kn
6621973 ICHL 691 Df Esd Gc Rdr RTm/h/v	**MARE ARTICO** **'Oriens' S.p.A. di Navigazione** Fratelli d'Amico Palermo Italy	**6 955** 3 717 5 664	✠**Lloyd's RMC** AB RI	**1966** Ansaldo S.p.A.—Spz (1639) 142,40(BB) 18,45 7,532 130,00 18,39 11,69 B 34,8 4 dks	**M General Cargo** Ref. 6P 4 Ho 24,8 16,2 18,5 20,3 In.7 787 4 Ha (stl) (each 7,0 × 6,0) 8W Der 8(5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) Ansaldo Stab. Mecc. Gen 4 × 450kW 450V 60Hz a.c.	B&W Gen 20kn
6714299 ICMB 701 Df Esd Gc Rdr RTm/h/v	**MARE AUSTRALE** **'Oriens' S.p.A. di Navigazione** Fratelli d'Amico Palermo Italy	**6 952** 3 759 5 666	✠**Lloyd's RMC** AB RI	**1967** Ansaldo S.p.A.—Spz (1640) 142,40(BB) 18,45 7,519 129,98 18,39 11,69 B 34,8 4 dks	**M General Cargo** CSD Ref. 6P 4 Ho 24,8 16,2 18,5 20,3 In.7 787 4 Ha (stl) (each 7,0 × 6,0) 8W Der 8(5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) Ansaldo Stab. Mecc. Gen 4 × 450kW 450V 60Hz a.c. Fuel 1 656,0t (hvf)	B&W Gen 20kn
6813447 IJQL 259 Esd Rdr	**MARE AZZURRO** ex Alessandra Napoleone-72 **Mediterranea Trasporti S.p.A.** Cagliari Italy	**491** 263 1 133	RI	**1968** Cant. Nav. Sgorbini—Spz (63) 64,50 10,19 3,950 58,40 9,94 4,30 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.1 350	Oil 4SA 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz	Kl
5216939 IBMA 915 RT	**MARE BIANCO** ex Magdala-76 **Misano di Navigazione S.p.A.** Palermo Italy	**1 597** 843 2 552	RI (AB) ✠Classed LR until 24/10/75	**1955**-5 Cant. Nav. Giuliano—Tri (43) 76,94 12,07 5,354 70,01 12,02 5,92 RQD 20,8 Trunk 38,5 F 9,2 1 dk RW rf 51	**M Tanker** 8 Ta ER L.2 870	Oil 4SA 9Cy. 370 × 560 1 007kW (1 350bhp) S.A. Ansaldo	Ge
7427659 PFRO Df Esd Gc Pfd Rdr RTm/h/v	**MARE BONUM** **Nedlloyd Bulkchem B.V.** Rotterdam Netherlands	**1 595** 1 084 3 201	✠**100A1** chemical tanker Type A centre tanks SG up to 1,8 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL Q 1½"U2	**1977**-4 Karmsund Verft A/S—Avaldsnes (19) 83,01 14,25 5,906 74,91 14,00 6,84 P 19,2 F 12,5 1 dk rf nil 10BH WB873T	**M Tanker** Chemical 13 Ta ER L.3 359 HeCls. C	Oil 2SA 7Cy. 300 × 550 1 865kW (2 500bhp) N.V. Smit & Bolnes sg 0,59N/mm² (6kgf/cm²) Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 33,5t (d.o.) 253,0t (hvf)-11,0pd	Zierik 13k
6716467 IBMB 708 Df Esd Gc Rdr RT	**MARE BOREALE** **'Oriens' S.p.A. di Navigazione** Fratelli d'Amico Palermo Italy	**6 952** 3 759 5 690	✠**Lloyd's RMC** AB RI	**1967** Italcantieri S.p.A.—Gen (1641) 142,40 18,45 7,519 130,00 18,39 11,69 B 34,8 4 dks	**M General Cargo** CSD Ref. 4 Ho In.7 787 4 Ha (stl) (each 7,0 × 6,0) 8W Der 8(5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) Ansaldo Stab. Mecc. Gen 4 × 450kW 450V 60Hz a.c. Fuel 1 656,0t	B&W Ge 20k
7512179 476 Esd Gc Pfd Rdr RT	**MARE CORALLO** **Societa Florindas di Navigazione** Cagliari Italy	**1 590** 950 —	RI	**1977** Cant. Nav. Salvadori—Livorno (20) 84,03 12,83 5,471 77,04 12,81 6,35 1 dk	**M Tanker** Chemical 8 Ta ER	Oil 2SA 12Cy. 250 × 350 1 679kW (2 250bhp) A/B Bofors-Nohab	Tr
6803686 ICMD 3623 Df Esd Gc Rdr RTm/h/v	**MARE DORICO** Launched as Unitrader **Societa Ligure di Armamento** Genova Italy	**16 240** 9 968 28 000	RI ✠Classed LR until 21/5/76	**1968**-5 Cant. Nav. del Tirreno e Riuniti —Ancona (263) 186,87(BB) 23,47 10,719 172,29 23,40 14,30 P 18,9 F 16,5 1 dk rf 102	**M Bulk Carrier** 7 Ho 20,5 15,4 19,2 19,2 19,2 16,0 18,6 ER G.32 222 7 Ha (stl) (12,2 × 7,4) (9,6 15,2 15,2 15,2 9,6 11,9 × 10,5) ER 14W Der 14(8)	Oil 2SA 7Cy. 774 × 1600 7 833kW (10 500bhp) Cant. Nav. del Tirreno e Riuniti Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller	B&W An 15,75k
6612659 IBNF 578 Df Esd Gc Rdr RT	**MARE FELICE** **Fratelli d'Amico** Roma Italy	**15 991** 9 440 26 094	AB RI	**1966** "Navalmeccanica" Cant. Nav. —Castellamare (644) 190,48(BB) 22,86 10,605 177,22 22,81 14,03 1 dk RW	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,0 24,4 15,0 15,0 15,0 24,4 16,7 G.28 788 7 Ha ER 14W Der 14(5)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Gen 3 × 300kW 440V 60Hz a.c.	Tur

6416706 PFTV 13309 Df Esd Rdr RTm/v	**MARE IRATUM** **Nedlloyd Bulkchem B.V.** Rotterdam Netherlands	**777** 409 1 602	✠**100A1** SS 4/78 oil & chemical tanker chemicals in tanks SG up to 1,5 Ice Class 3 ✠**LMC** EL	**1964**-9 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (334) 76,05 9,73 4,192 69,96 9,40 4,96 P 15,3 F 11,6 1 dk rf 76 len & deepened 69 12BH WB194t	**M Tanker** Oil Chemical 14 Ta ER L.1 979	Oil 2SA 5Cy. 300 × 550 746kW (1 000bhp) N.V. Smit-Bolnes Zierikzee db 1,04N/mm^2 (150Ibf/in^2) Gen 2 × 20kW 110V d.c. Fuel (d.o.) 11kn
7024081 9VAK 344209 Df Esd Gc Pfd Rdr RT	**MARE JADA** ex Asd Plainsman-78 ex Plainsman-73 **m.s. 'Plainsman' Reederei u. Schiffahrts-Ges.m.b.H. K.G.** Condor Reederei OHG Singapore Singapore	**420** 259 1 157 **1 060** 701 —	(GL)	**1970** N.V. Scheeps. v.d. Werf—Deest (335) 73,87 13,21 3,683/— 67,75 13,01 5,69 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 44,2 ER G.2 458 B.2 308 4 Ha ER	Oil 4SA 6Cy. 360 × 450 1 343kW (1 800bhp) Motorenw. Mannheim Mhm 14kn
7222669 IMOV 162 Esd Pfd Rdr RTm	**MARE JONIO** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**320** 88 —	RI	**1972** Cant. Nav. M. & B. Benetti —Viareggio (96) 36,76 9,05 2,921 33,02 9,02 4,81 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 32kW 220V 50Hz a.c. Fuel 76,0t (d.o.) 14kn
6407432 PFTM 13146 Df Esd Rdr RTm/v	**MARE LIBERUM** **Nedlloyd Bulkchem B.V.** Rotterdam Netherlands	**776** 409 1 602	✠**100A1** SS 7/78 oil & chemical tanker chemicals in tanks SG up to 1,5 Ice Class 3 ✠**LMC** EL J	**1964**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (332) 76,08 9,73 4,192 69,96 9,40 4,96 P 15,3 F 11,6 1 dk rf 76 len & deepened 71 12BH WB194t	**M Tanker** Oil Chemical Mchy.aft HeCls. C	Oil 2SA 5Cy. 300 × 550 746kW (1 000bhp) N.V. Smit & Bolnes Zierikzee db 1,04N/mm^2 (150Ibf/in^2) Gen 2 × 20kW 110V d.c. Fuel 72,5t (d.o.) 11kn
5221257 PFTJ Df Esd	**MARE LIBERUM** **J. Koster** Den Oever Netherlands	**140** 51 —		**1958** D. & J. Boot Schpsw. "De Industrie"- —Alp (1271) 29,01 6,25 2,699 25,51 6,20 3,64 RW	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 250 × 350 D. & J. Boot "De Industrie" Alp
7350923 IBOM 926 Df Esd Pfd Rdr RT	**MARE LIGURE** **'Oriens' S.p.A. di Navigazione** Palermo Italy	**43 806** 24 923 79 999	AB RI	**1975** Italcantieri S.p.A.—Gen (4295) 255,96(BB) 32,31 14,066 248,01 32,26 19,21 1 dk	**M Bulk Carrier** 9 Ho ER 9 Ha ER	Oil 2SA 6Cy. 900 × 1600 12 980kW (17 400bhp) Grandi Motori Trieste Tri Gen 2 × 800kW 1 × 650kW 440V 60Hz a.c. 16kn
7427635 PFRV Df Esd Gc Pfd Rdr RTm/h/v	**MARE MAGNUM** **Nedlloyd Bulkchem B.V.** Rotterdam Netherlands	**1 595** 1 084 3 201	✠**100A1** chemical tanker Type A centre tanks SG up to 1,8 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL Q 1½"U2	**1977**-1 Smedvik Mek. Verksted A/S —Tjorvag (52) 83,01 14,25 5,906 74,91 14,00 6,84 P 19,2 F 12,5 1 dk rf nil 10BH WB873T	**M Tanker** Chemical 13 Ta ER L.3 359 HeCls. C	Oil 2SA 7Cy. 300 × 550 1 865kW (2 500bhp) N.V. Smit & Bolnes Zierikzee sg 0,59N/mm^2 (6kgf/cm^2) Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 33,5t (d.o.) 253,0t (hvf)-11,0pd 13kn
7427647 PFTG Df Esd Gc Pfd Rdr RTm/h/v	**MARE NOVUM** **Nedlloyd Bulkchem B.V.** Rotterdam Netherlands	**1 595** 1 084 3 201	✠**100A1** chemical tanker Type A centre tanks SG up to 1,8 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL Q 1½"U2	**1977**-1 Karmsund Verft A/S—Avaldsnes (18) 83,01 14,25 5,906 74,91 14,00 6,84 P 19,2 F 12,5 1 dk rf nil 10BH WB873T	**M Tanker** Chemical 13 Ta ER L.3 359 HeCls. C	Oil 2SA 7Cy. 300 × 550 1 865kW (2 500bhp) N.V. Smit & Bolnes Zierikzee sg 0,59N/mm^2 (6kgf/cm^2) Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 33,5t (d.o.) 253,0t (hvf)-11,0pd 13kn
6814221 ICPI 606 Df Esd Gc Rdr RTm/h/v	**MARE PICENO** Launched as Unitramp **Fratelli d'Amico** Roma Italy	**16 258** 9 980 27 721	✠**100A1** SS 9/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2 RI	**1968**-10 Cant. Nav. del Tirreno e Riuniti —Ancona (264) 186,87(BB) 23,47 10,713 172,12 23,40 14,30 P 18,9 F 16,5 1 dk rf 102 NS 9BH WB11165t incl. Comb. btm & STs in holds 4304t Topside tanks in holds 5064t	**M Bulk Carrier** 7 Ho 20,5 15,4 19,2 19,2 19,2 16,0 18,6 ER G.32 222 7 Ha (stl) (12,2 × 7,4) (9,6 15,2 15,2 15,2 9,6 11,9 × 10,5) ER 14W Der 14(8)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Cant. Nav. del Tirreno e Riuniti Anc e(ex.g) 1,18N/mm^2 (12kgf/cm^2) rcv 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller 15,75kn
6606741 ICHI 572 Df Esd Gc Rdr RT	**MARE PLACIDO** **Fratelli d'Amico** Roma Italy	**15 964** 9 419 26 058	✠**100A1** SS 10/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL it 2⅝"SQ RI	**1966**-6 Ansaldo S.p.A.—Gen (1631) 190,48(BB) 22,86 10,592 176,74 22,79 14,00 P 33,0 F 34,2 1 dk RW rf nil NS 10BH WB10375t incl. Comb. btm & STs in holds 4339t Topside tanks in holds 5084t TwDf228t	**M Bulk Carrier** 7 Ho 15,0 24,4 15,0 15,0 15,0 24,4 16,7 ER G.28 788 7 Ha ER 14W Der 14(5)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Turino AuxB 0,69N/mm^2 (100Ibf/in^2) e(ex.g) 0,69N/mm^2 (100Ibf/in^2) Gen 3 × 250kW 440V 60Hz a.c.
6803961 IPYO 295 Esd Rdr RT	**MARE SERENITATIS** **Surgelati Tontini Pesca S.p.A.** Cagliari Italy	**632** 300 587	RI	**1968** Cant. Nav. Giuliano—Tri (80) 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side-Trawler Ref 1 Ho 24,0comb. ER In.445 2 Ha (stl) (1,3 1,3 × 1,0) ER Cr 1(12)	Oil 2SA 6Cy. 290 × 400 959kW (1 285bhp) N.V. Werkspoor Ams Gen 3 × 135kW 220V d.c. Fuel 228,5t (d.o.) 13kn
6523274 ICHN 567 Df Esd Gc Rdr RT	**MARE SERENO** **Fratelli d'Amico** Roma Italy	**15 964** 9 419 23 724	✠**100A1** SS 6/75 strengthened for ore cargoes Ice Class 3 ✠**LMC** EL it 2⅝"SQ RI	**1966**-3 Ansaldo S.p.A.—Gen (1630) 190,48(BB) 22,86 10,592 176,74 22,79 14,00 P 33,0 F 34,2 1 dk RW rf nil NS 10BH WB10375t incl. Comb. btm & STs in holds 4339t Topside tanks in holds 5084t TwDf228t	**M Bulk Carrier** 7 Ho 15,0 24,4 15,0 15,0 15,0 24,4 16,7 ER G.28 788 7 Ha ER 14W Der 14(5)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Turino AuxB 0,69N/mm^2 (100Ibf/in^2) e(ex.g) 0,69N/mm^2 (100Ibf/in^2) Gen 3 × 250kW 440V 60Hz a.c.

6511881 PFTH 13600 Df Esd Rdr RTm/v	**MARE SILENTUM** **Nedlloyd Bulkchem B.V.** Rotterdam Netherlands	**777** 409 1 601	**✠100A1** oil & chemical tanker SG up to 2.2 **✠LMC**	SS 5/75 EL k	**1965**-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (338) 75,80 9,73 3,893 70,13 9,40 4,96 P 15,3 RFD 12,2 F 11,6 1 dk rf 76 len & deepened 70 10BH WB220t incl. Dk fwd 17t Dk aft 13t	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 5Cy. 300 × 550 746kW (1 000bhp) N.V. Smit & Bolnes db 1,14N/mm² (165lbf/in Gen 2 × 20kW 110V d.c. Fuel 66,0t (d.o.)
7350935 IBOP 1213 Df Esd Gc Pfd Rdr RTm/h/v	**MARE TIRRENO** **Fratelli d'Amico** Napoli Italy	**43 806** 24 923 81 880		 AB RI	**1976** Italcantieri S.p.A.—Gen (4296) 259,04 32,31 14,050 247,81 32,24 19,18 P 35,1 F 24,1 1 dk	**M Bulk Carrier** 9 Ho 19,5 23,4 19,5 23,4 19,5 23,4 19,5 23,4 19,5 ER G.94 790 9 Ha (stl) (11,7 15,7 11,7 15,7 11,7 15,7 11,7 15,7 11,7 × 14,0) ER	Oil 2SA 6Cy. 900 × 1600 12 980kW (17 400bhp) Grandi Motori Trieste Gen 2 × 800kW 1 × 65 440V 60Hz a.c. Fuel 4 755,0t (d.o.)
6716481 ICMC 589 Df Esd Gc Rdr	**MARE TRANQUILLO** **Fratelli d'Amico** Roma Italy	**15 989** 9 436 25 893		 AB RI	**1967** Italcantieri S.p.A.—Gen (647) 190,48 22,86 10,605 177,22 22,81 14,03 1 dk RW	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,0 24,4 15,0 15,0 15,0 24,4 16,7 ER G.28 788 7 Ha ER 14W Der 14(5)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Gen 3 × 300kW 440V 60H
6813760 IJWC Esd Rdr RT	**MARE UNDARUM** **Anthos S.r.l.** Trieste Italy	**632** 300 587		 RI	**1968** Cant. Nav. Giuliano—Tri (81) 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side-Trawler Ref 1 Ho ER In.510	Oil 2SA 6Cy. 290 × 400 959kW (1 285bhp) N.V. Werkspoor Gen 3 × 135kW 220V d.c. Fuel 270,5t (d.o.)
5009075 HO-7578 Df Esd Rdr RTm/h/v	**MARE 1** ex Etas-76 ex Alcetas-72 **International Mare Transport** **S.A.** Panama Panama	T.Mk **497** 219 910	**✠100A1** **✠LMC**	CS 7/77 EL I 1⅜"SQ	**1954**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (730) 64,85 9,91 3,715 59,70 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** 2 Ho 14,9 22,7 ER G.1 865 B.1 736 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.)
6910221 YQPU 918 Df Esd Gc Rdr RT	**MAREA NEAGRA** **Ministerul Industriei Alimentare** **(Intreprinderea de Pescuit** **Oceanic)** NAVROM Tulcea Tulcea Romania	**2 714** 1 121 1 665		 RNR (PR)	**1968** Stocznia Gdanska—Gdk (B22/04) 88,02 (BB) 14,53 5,620 83,70 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 554 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 45 sc. shaft 1 865kW (2 500bhp) H. Cegielski Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 895,0t (d.o.)
7368023 IVBM 1201 Gc Pfd Rdr RT	**MARECHIARO** ex Monte Bianco-75 **Societa Rimorchiatori Napolitani** Napoli Italy	**269** 61 —		 RI (BV)	**1974** Peter's Scheepsbouw B.V.—Kampen (109) 30,13 9,00 3,871 27,11 8,51 4,40 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 280 × 350 Appingedammer Brons
5221336 SUKV 11581 Df Esd Rdr	**MARED** **Suez Canal Authority** Port Said Egypt	**721** — —	**✠100A1** tug **✠LMC**	SS 6/77 EL (k) 1½"	**1960**-2 Schps. L. Smit & Zoon—Kinderdijk (Co410) 49,76 12,45 4,693 46,08 12,01 5,52 rf 1245 4BH	**TD-E Tug**	4 Oil 2SA each 16Cy. 222 × 26 gen. each 540kW 300V d.c. to 4 elec. motors & sr geared shafts General Motors Corp.
7206122 RT	**MARED** **Government of Syria (Ministry** **of Public Works)** Tartus Syria	**157** 45 —	 ✠Classed LR until 25/3/77		**1972**-4 Obudai Hajogyar—Bdp 28,10 7,35 3,328 25,25 6,99 3,51 RAD 2,2 RFD 3,7 1 dk rf 483 BK 64	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 2 × 25kW 220V d.c. Controllable pitch propeller
5221829 5LEJ 4448 Df Esd Gc Rdr RT	**MAREDALE** ex Margarita-73 **Short Trade Bulk Carriers Corp.** Monrovia Liberia	**8 549** 4 767 16 511	**✠100A1** ore carrier **✠LMC**	SS 7/76 EL ft 2¼"SQ	**1961**-11 Oresundsvarvet A/B—Lkr (182) 157,16 19,99 8,865 148,27 19,92 11,59 P 30,2 F 20,8 1 dk rf 25 8BH WB11376t	**M Ore Carrier** 4 Ho each 24,5 ER G.10 874 4 Ha (stl) (each 18,4 × 8,4) ER	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken AuxB 0,59N/mm² (85lbf/in²) Gen 2 × 240kW 220V d.c. Fuel 1 371,5t (hvf)
7405950	**MAREEBA** **Hayles Magnetic Pty. Ltd.** Cairns, Queensland Australia	**186** 49 —			**1974** North Queensland Engineers & Agents Pty. Ltd.—Cairns (52) 31,63 9,63 27,44 9,15 2,44 1 dk	**TM Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 298kW (400bhp) Gardner & Sons Ltd.
5221386 EBSR 1707 Df Esd RT	**MAREJADA** **Friopesca S.A.** Pasajes Spain	**153** 52 102		 BV	**1949** Ast. de T. Ruiz de Velasco—Bbo (27) 26,55 6,02 3,061 5,97	**M Fishing** Side-Trawler 2 Ha (each 1,1 × 0,7)	Oil 4SA 4Cy. 270 × 500 149kW (200bhp) N.V. Werkspoor Fuel 162,5t
5221398 EAWW 1212 Esd	**MAREJADILLA** ex Malaga-56 ex Euzkera **Pedro Lopez Carmona** Huelva Spain	**106** 62 —			**1931** Constr. Guipuzcoana—Pjs *24,85* 5,95 2,794	**Wood M Fishing** Side-fishing	Oil 3Cy. 300 × 450 149kW (200bhp) Deutz-Mot. A.G. Fuel 22,5t (d.o.)
7014440 OGWJ 1175 Df Esd Gc Rdr RT	**MARELLA** **SF Line A/B** Mariehamn Finland	**3 930** 1 510 1 118		 BV	**1970** Brodogradiliste "Titovo"—Kraljevica (394) 99,17 17,33 4,801 90,00 17,20 6,00 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 176bth 824dk P Bow & stern doors	2 Oil 4SA each 10Cy. 480 × 700 6 565kW (8 800bhp) Jugoturbina Thw. thrust propeller fwd Fuel (d.o.)

7128514 DFPN Esd Rdr RT	**MAREN** **Frischfisch G.m.b.H.** Cuxhaven Federal Republic of Germany	**100** 38 —		**1971** J. Diedrich—Oldersum (112) 25,07 6,43 2,998 22,00 6,41 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 Klockner-Humboldt-Deutz Kln
5045304 HO-8233 Df Esd RTh	**MAREN C** ex Bismarckstein-68 **Horst Clemnyjewski** Panama Panama	**409** 283 630	GL	**1955** Werft Nobiskrug—Rendsburg (573) 50,20 8,06 2,991 46,59 8,01 3,38 P 10,4 F 6,4 1 dk R len 57	**M General Cargo** 1 Ho 32,0 ER G.874 B.847 2 Ha (15,0 8,9 × 5,4) ER 2W Der 3(1,5)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kiel Gen 1 × 1kW 24V d.c. Fuel 12,0t (d.o.) 9kn
7346946 OWLS Df Esd Gc Rdr RT	**MAREN MOLS** **Mols-Linien A/S** Odden Faergehavn Denmark	**4 948** 2 380 1 560	BV	**1975** Helsingor Vaerft A/S—Helsingor (406) 115,35 20,60 4,903 103,00 20,50 6,86 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 64bth 1436dk P Ice strengthened	4 Oil 4SA each 6Cy. 500 × 540 geared to 2 sc. shafts 12 234kW (16 400bhp) B&W Helsingor Vaerft A/S Helsingor Thw. thrust Contr. pitch propeller fwd 21kn
5221439 OZFO Df Esd Gc Pfd Rdr RTm/v	**MAREN SKOU** **Ove Skou R/A** Ove Skou Kobenhavn Denmark	T.Mk **5 184** 2 806 6 706 **7 228** 4 146 9 398	**✠100A1** SS 2/75 Tunnel side tanks—veg. oil Ice Class 3 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1961**-12 Kieler Howaldtswerke A.G.—Kiel (1116) 138,08 18,09 7,189/8,560 126,32 18,00 10,85 P 23,2 F 29,0 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB1350t incl. Tunnel tanks 255t	**M General Cargo** Ref 12P 5 Ho 14,3 19,8 17,6 22,4 15,8 G.14 611 B.13 247 In.396 5 Ha (stl) (8,8 12,4 10,9 12,8 8,0 × 6,1) 16W Der 1(30) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 5 789kW (7 760bhp) MAN Kieler Howaldtswerke A.G. Kiel 2 AuxB (1 o.f. 1 ex.g) & rcv 0,69N/mm² (100lbf/in²) Gen 4 × 250kW 440V 60Hz a.c. Fuel 1 371,5t (hvf) 16,5kn
7625108 Df Esd Gc Rdr RT	**MARESME** **Marasia S.A.** Barcelona Spain	**6 833** 3 783 10 730 **10 964** 6 593 16 000	GL (Class cont.)	**1978** Ast. Espanoles S.A.—Sev (211) 147,43 10,102 134,02 22,81 13,52 2 dks	**M General Cargo** Ref.	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Manises 16,5kn
5221453 EBZH 1965 Df Esd RT	**MARETON** **Estela S.A.** Pasajes Spain	**240** 97 —	BV	**1959** Hijos de J. Barreras S.A.—Vgo (1081) 35,13 6,89 3,544 29,75 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 81,5t (d.o.) 10,25kn
7632711 9VVI 381375	**MARETRADER** **Aurora Reederei G.m.b.H.** Singapore Singapore	**11 267** 8 148 16 497	BV	**1977** Minami-Nippon Zosen K.K.—Shitanoe (515) 156,85 22,05 9,348 145,19 22,00 12,70 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 15kn
5031913 SZPY 5241 Df Esd Gc Rdr RTm/h/v	**MAREVA A. S.** ex Mesna-73 ex Axel B. Lorentzen-69 **Mareva Navigation Co. Ltd.** Piraeus Greece	**10 076** 5 666 16 821	NV	**1963** A/S Fredriksstad M/V—Fks (375) 164,83 20,07 9,183 152,43 20,01 12,04 P 39,1 RQD 29,0 B 25,0 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,6 18,9 18,9 18,3 18,3 18,9 ER G.20 955 B.20 079 6 Ha (stl) (11,7 12,1 12,1 12,1 12,1 11,9 × 9,9) ER 6W Der 6(8)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 236kW 440V 60Hz a.c. Fuel 1 215,0t (hvf) 14kn
7389211 SMHN 11454 Df Esd Gc Pfd Rdr RT	**MARG** ex Margaret Onstad-78 **Uddevallavarvet A/B** Kungsbacka Sweden	**114 770** 90 599 233 009	NV	**1974** Uddevallavarvet A/B—Udv (283) 325,00(BB) 48,16 20,448 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 14 Ta ER L.286 442 HeCls. B	2 S Turb geared to sc. shaft 24 170kW (32 400shp) Uddevallavarvet A/B Udv Gen 1 × 1300kW 1 × 1200kW 1 × 1000kW 440V 60Hz a.c. Fuel 8 992,0t (o.f.)-158,5pd 15,75kn
5428087 ORNT 514 Esd Rdr RTv	**MARG. GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58	BV	**1960** J. Boel et Fils—Tamise/Temse (1379) 30,31 7,60 3,468 7,55 1 dk	**M Tug** 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 28,5t (d.o.) 13kn
7027382 GOQW 337448 Esd Rdr RTm/v	**MARGAM** **Alexandra Towing Co. Ltd.** Swansea United Kingdom	**278** — 189	**✠100A1** SS 2/75 tug **✠LMC** EL (d) 1"WI	**1970**-11 R. Dunston (Hessle) Ltd.—Hessle (S873) 33,91 9,45 4,801 (aft) 30,18 9,00 4,58 RAD 1,3 RFD 12,5 rf 686 BK 152 3BH	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 375 sr reverse geared English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 35kW 1 × 15kW 440V 50Hz a.c. Fuel 86,5t (d.o.) 13kn
5221520 MCKH 168562 Df Esd Rdr RTv	**MARGAM ABBEY** **Port Talbot Pilotage Authority** Port Talbot United Kingdom	**117** 36 —	**✠100A1** SS 4/75 Bristol Channel service **✠LMC** EL (a) $\frac{13}{16}$"	**1959**-11 Richards Iron Works Ltd. —Lowestoft (451) 26,83 6,20 23,60 6,10 3,28 1 dk R BK 152 3BH	**M Pilot Tender**	Oil 2SA 4Cy. 267 × 343 224kW (300bhp) Crossley Bros. Ltd. Mch Gen 1 × 7,5kW 110V d.c. Fuel 11,0t (d.o.) 10,5kn
5213171 SZXI 4345 Df Esd Gc Rdr RTm/h/v	**MARGARET** ex Afro-72 ex Lovisa Gorthon-70 **Metalpo Shipping Co. S.A.** Piraeus Greece	**3 334** 1 985 4 867	**✠100A1** SS 7/74 Str. nav. ice at draught not exceeding 6.046m **✠LMC** EL (u) $1\frac{7}{8}$"SQ pt NV	**1953**-11 Oresundsvarvet A/B—Lkr (132) 101,94 13,39 6,827 97,19 13,29 8,39 RAD 22,9 F 9,5 2 dks rf 102 len 65 Coll BH to U dk 5 to 2nd dk WB1184t incl. Tunnel tanks 118t DTmf309t	**M General Cargo** CSD 4 Ho 26,9 4,5 12,5 29,7 G.6 477 B.5 993 5 Ha (6,6 × 5,4) (7,9 12,5 7,9 7,9 × 6,4) 10W Der 4(5) 6(3)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) A/B Gotaverken Got Gen 3 × 110kW 220V d.c. Fuel 561,0t (hvf) 13kn

7038824 343713 Df Esd Gc Rdr RT	**MARGARET C** **Nepco Towing Co. Ltd.** Nassau Bahamas	**454** 137 —	AB	**1971** Hatlo Verksted A/S—Ulsteinvik (44) 39,63 5,122 36,76 10,52 6,43 1 dk	**M Tug** Mchy.aft	2 Oil 4SA each 12Cy. 230 × 254 gear to sc. shaft General Motors Corp. Controllable pitch propeller
5221568 WK3661 276923 Esd Gc Pfd Rdr	**MARGARET C.** **Union Mechling Corp.** Wilmington, De United States of America	**196** 81 —	AB	**1958** Gulfport S.B. & D.D. Corp.—Pt. Arthur (525) 31,40 7,70 3,528 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. Gen 1 × 60kW 1 × 40kW Fuel 55,0t
5221582 GHDY 302388 Df Esd RT	**MARGARET CHRISTINA** **Putford Enterprises Ltd.** Lowestoft United Kingdom	**137** 48 —	**✠100A1** SS 11/74 For service in the North Sea south of Parallel 59°N and east of a direct line from Ushant to western extremity of Scilly Isles thence due north to Hook Head Lighthouse and south of a line from Butt of Lewis to Cape Wrath with a westward limit of a line from Inishtrahull Island to Barra Head **✠LMC** EL (b) ⅞″	**1960**-12 Richards Iron Works Ltd.—Lowestoft (459) *28,08* 6,81 2,642 27,51 6,71 3,20 F 4,9 RW rf 457 BK 152 conv Side-Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with reverse reduction gear 269kW (360bhp) Ruston & Hornsby Controllable pitch propeller
7049835 WY2994 512837	**MARGARET E** **Palacios Freezer Inc.**	**130** 88 —		**1968** ....Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7116157 344957 Df Esd Gc Pfd Rdr RT	**MARGARET ELIZABETH No. 1** **Vonndel II Fisheries Ltd.** Grand Manan Canada	**369** 180 —	✠Classed LR until 11/4/75	**1971**-6 Ferguson Industries Ltd.—Pictou, N.S. (189) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 BK	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Gen 2 × 50kW 208V 60Hz a.c.
7215575 WA7654 236589 RT	**MARGARET F** **Ingrande Palma Corp.** Los Angeles-Long Beach, Ca United States of America	**103** 52 —		**1937** Moberg & Brostad ......—Seattle, Wa *21,04* 6,25 3,03 1 dk	**Wood M Fishing**	Oil 164kW (220bhp) Fuel (d.o.)
7626231 WYH6 573 572263 Df Esd Gc Pfd Rdr RT	**MARGARET GEORGE** **Daptco Marine Corp.** New Orleans, La United States of America	**189** 153 —	AB	**1976** Quality Eqpt. Inc.—Houma (132) 10,37 4,807 35,90 10,32 5,19 F 12,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 99kW a.c.
6621222 326106	**MARGARET JANE** **Mayo Fishing Co. Ltd.** Lunenburg Canada	**226** 108 —		**1965** Snyder Shipyards—Dayspring, N.S. *31,73* 7,68 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 5Cy. 130 × 254 597kW (800bhp) Canadian Locomotive Co. Ltd. Kingston
6929258 SHGT 11135 Df Esd Gc Pfd Rdr RT	**MARGARET JOHNSON** **R/A Nordstjernan** Axel Axelson Johnson Stockholm Sweden	**16 111** 9 852 14 936	AB	**1970** Oy Wartsila Ab—Turku/Abo (1171) 174,25(BB) 25,84 10,084 157,21 25,75 15,85 1 dk rf 102	**TM Container Ship** Fixed-guides Ref 4P 7 Ho TEU 744 C.Ho 376/20′ 46/40′ C.Dk 244/20′ 16/40′ 25 Ha (stl) ER Cr 1(35) 2(25) 1(10)	4 Oil geared to 2 sc. shafts 15 402kW (20 646bhp) Pie (i) 2 Oil 4SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku (ii)2 Oil 4SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku Gen 2 × 840kW 2 × 800kW 1 × 528kW 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 4 459,5t (hvf)
6221606 WJHN 293555 Df Esd Gc Pfd Rdr RTh	**MARGARET LYKES** **Lykes Bros. S.S. Co. Inc.** Tampa, Fl United States of America	T.Mk **6 525** 3 543 — **9 397** 5 492 12 887	AB	**1963** Avondale Shipyards Inc.—Avondale (1002) 150,78 21,09 —/9,789 143,26 21,04 12,68 RQD 46,7 F 30,2 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 20W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.)
5221623 WB8827 227410 Rdr	**MARGARET M. McALLISTER** ex W. J. Harahan-49 **McAllister Bros. Inc.** New York, NY United States of America	**283** 193 —		**1928** Newport News S.B. & D.D. Co.—N.Ns (327) *31,34* 8,56 4,080 31,40 8,54 4,42 1 dk R	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made45 fitted58 General Motors Corp.
6605591 JNZU 97162 Df Esd Gc Pfd Rdr RTh	**MARGARET MARU** **Kawaki Fudosan K.K.** Kobe, Hyogo Pref. Japan	**23 391** 10 656 28 552	NK	**1966** Kawasaki Dkyd Co. Ltd.—Kob (1075) 184,74 27,56 8,916 175,04 27,51 13,31 P 24,1 F 21,1 1 dk rf 399 BK 297	**M Ore Carrier** 4 Ho each 30,4 ER G.16 686 8 Ha (stl) (each 12,3 × 8,9) ER	Oil 2SA 7Cy. 700 × 1200 6 528kW (8 750bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 160kW 445V 60Hz a.c. Fuel 2 093,0t (hvf)-28,5pd
5011224 WA3596 249125 RTm/v	**MARGARET MORAN** ex Alice M. Moran-65 ex C. Hayward Meseck-55 **Tug Alice M. Moran Inc.** Wilmington, De United States of America	**353** 240 —	(AB)	**1946** H. A. Marvel—Newburgh (229) 34,75 9,20 4,741 32,92 9,15 5,08 1 dk BK 203	**S Tug**	U 3Cy. 635 × 660 Skinner Eng. Co. Gen 2 × 5kW 125V d.c. Fuel 144,5t (o.f.)

7816848 VM2981 375161 Df Esd Pfd Rdr RT	**MARGARET PHILIPPA** **Margaret Philippa Fisheries** Port Adelaide Australia	**206** 156 —		**1978** Kali Boat Building (Pty.) Ltd. —Adelaide (16) 26,09 7,60 24,01 7,45 4,17 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 485kW (650bhp) Caterpillar Tractor Co. Peoria
6503444 320589	**MARGARET R. M. II** **Armdale Fisheries Ltd.** Halifax Canada	**131** 64 —		**1964** Clare Industries Ltd.—Meteghan, N.S. *24,33* 6,35 6,05 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 140 × 152 Cummins Engine Co. Columbus
7730343 581472	**MARGARET ROSE** **Benny R. Rose** Beaufort-Morehead City, NC United States of America	**142** 96 —		**1977** Steiner Shipyard Inc.—Bayou la Batre, Al *23,54* 7,01 3,48 1dk	**M Fishing**	Oil 421kW (565bhp) U.S.A. Fuel (d.o.)
6600747 3ERH 5963-NY Df Esd Gc Rdr RTv	**MARGARET SIMONE** ex Petra-73 ex Warwick Fort-71 **Navegacion Rovi S.A.** Panama Panama	**45 014** 31 500 81 157	**✠100A1** SS 11/76 oil tanker **✠LMC** EL b* $3\frac{9}{16}$"SQ	**1966**-8 C.R.D. Adriatico—Monfalcone (1895) 253,60(BB) 39,07 13,323 237,24 38,94 17,00 P 46,1 F 27,5 1 dk RW rf nil 8BH WB17108t incl. 9825t in clean ballast tanks DTf2710t	**M Tanker** 13 Ta ER L.111 009 HeCls. BC Cr 1(10) 2(7)	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) C.R.D. Adriatico Tri 2 WTAuxB primary 3,14N/mm^2 (455lbf/in^2) secondary 1,57N/mm^2 (227lbf/in^2) Spt AuxB (ex.g) 1,57N/mm^2 (227lbf/in^2) Spt 2 sg 1,57N/mm^2 (227lbf/in^2) Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c. Fuel 4 782,5t (hvf)-83,5pd 17kn
6520167 MCNP 167140 RTh	**MARGARET SMITH** ex Sand Wren-73 ex Pen Adur-69 ex Lerryu ex Morton Corbett **T. J. Bowen & P. D. Caines** Southampton United Kingdom	**309** 143 —		**1943** John Harker Ltd.—Knottingley 42,98 6,41 2,286 ... ... 1 dk RW rf nil conv General Cargo —	**M Dredger/Sand Carrier** Suction 1 Ho 16,2	Oil 5Cy. 267 × 343 205kW (275bhp) Crossley Bros. Ltd. Mch Gen 1 × 6kW 1 × 5kW 220V d.c. Fuel (d.o.)
5221647 WE5512 233777 RTm	**MARGARET T.** ex J. A. Martin-57 **Abbot Marine Corp.** Gloucester, Ma United States of America	**193** 166 —		**1935** Ira S. Bushey & Sons Inc.—New York (454) *38,07* 6,71 2,972 ... ... 1 dk len 38	**M Tanker** 3 Ta ER Der 1(2,5)	Oil 4SA 6Cy. 255 × 330 149kW (200bhp) Atlas Imperial D.E. Co. Oakland Gen 1 × 5kW 1 × 2,75kW 32V d.c. Fuel 76,0t (d.o.)
6901816 HP-2134 4923-PEXT Df Esd Gc Rdr RTm/h/v	**MARGARET TIDE** ex Lady Margaret-75 **Tidewater Timbo Inc.** Tidewater Inc. Panama Panama	**480** 175 660	BV	**1968** Verolme Schpsw.—Heusden (801) 50,45 10,06 3,556 47,20 10,01 4,09 2 dks	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 1 955kW (2 620bhp) N.V. Werkspoor Ams Gen 3 × 160kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 351,5t (hvf) 12kn
6411263 WT4371 287887 Df Rdr RT	**MARGARET TURECAMO** ex Margaret Matton-65 **Margaret Turecamo Inc.** Albany, NY United States of America	**158** 107 —	AB	**1962** John E. Matton & Son Inc.—Cohoes (329) 27,44 7,68 3,290 26,01 7,62 3,54 1 dk BK 76	**M Tug**	Oil 2SA 10Cy. 216 × 254 Fairbanks, Morse & Co. Beloit Fuel 81,5t
7646188 CY2017 354163 Rdr RT	**MARGARET YORKE** **Aqua Transportation Ltd.** Vancouver Canada	**272** 202 —		**1971** Hike Metal Products Ltd.—Wheatley, Ont. (20) 30,41 13,70 1,829 27,59 10,67 3,20 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 50kW 460V 60Hz a.c. 2 Directional propellers
6919681 SDIR 11096 Df Esd Pfd Rdr RT	**MARGARETA** ex Marga-77 **P/R for M/T Margareta** Lars-erik Johnson P/R Karlstad Sweden	**1 199** 803 2 600	**✠100A1** SS 9/74 oil tanker Ice Class 2 **✠LMC** **UMS** EL M $1\frac{1}{4}$"U2	**1969**-10 A/B Falkenbergs Varv —Falkenberg (153) 85,88 11,61 4,700 81,01 11,51 6,20 RAD 18,6 2 dks rf 51 len & deepened 77 7BH WB283t	**M Tanker** 15 Ta ER L.2 226	Oil 4SA 12Cy. 220 × 280 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Kln AuxB 0,98N/mm^2 (142lbf/in^2) Gen 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-5,0pd 12,5kn
6417853 PFST Df Esd Pfd Rdr RT	**MARGARETHA** **Rederi den Dulk-van Leeuwen** Scheveningen Netherlands	**316** 141 —		**1964** Schps. Boot-Leiden N.V.—Leiden (1457) 43,41 7,29 38,74 7,21 3,99	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 79,5t 12kn
5221726 DGUU	**MARGARETHA** ex Margaretha Steffens **Helmuth Reinhold** Hamburg Federal Republic of Germany	**166** 99 173		**1912** D.W. Kremer Sohn—Elmshorn 31,17 6,13 ... ... 1 dk R len 37	**Aux M General Cargo** Schooner Mchy.aft	Oil 4SA 3Cy. 210 × 320 NE 35 Deutsche Werke A.G. Kiel
7413335 PFTO Df Esd Gc Pfd Rdr RTm	**MARGARETHA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	**1 600** 998 3 676	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1976**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (390) 84,31 (BB) 14,41 6,322 74,43 14,30 8,74 P 11,3 F 9,2 1 dk rf nil 3BH WB1785T incl. STs in hold 970T	**M General Cargo** 1 Ho 51,9 ER G.4 757 B.4 560 1 Ha (stl) (44,9 × 10,9) ER Cr 2(10) 1(8)	Oil 2SA 8Cy. 300 × 550 1 865kW (2 500bhp) N.V. Smit & Bolnes Zierikzee Gen 1 × 160kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.) 343,5t (hvf) 13kn
6728264 DCWE Df Esd Gc Pfd Rdr RTm/h/v	**MARGARETHE BOLTEN** ex Stadt Wolfsburg-78 **Partenreederei m.s. 'Stadt Wolfsburg'** Schulte & Bruns Bremen Federal Republic of Germany	**15 434** 9 737 25 585	GL	**1967** Kieler Howaldtswerke A.G.—Kiel (1134) 186,90(BB) 22,86 10,551 175,39 22,71 14,20 P 27,8 B 15,6 F 15,9 1 dk rf 102	**M Bulk Carrier** 1 Ho 17,6 6 Ho each 18,5 ER G.30 480 1 Ha (stl) (10,6 × 12,8) 6 Ha (stl) (each 12,9 × 10,1) ER Der 14(8)	Oil 2SA 6Cy. 860 × 1600 9 139kW (12 250bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel 927,5t (hvf) 17kn

5412492 WB6254 255934 RT	**MARGARETT ROOT** ex Margaret Root **Brown & Root Inc.** Houston, Tx United States of America	**246** 167 —		**1944** Mojean & Ericson Shpyd.—Tacoma *38,38* 7,22 7,17 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 8Cy. 165 × 178 746kW (1 000bhp) General Motors Corp.
7047693 WY6974 520338 Df Esd Gc Pfd Rdr RT	**MARGARETT ROOT II** **Brown & Root Inc.** Houston, Tx United States of America	**289** 197 —	AB	**1969** Levingston S.B. Co.—Orange (678) 3,836 44,81 8,23 4,27 F 18,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Gen 2 × 125kW Fuel 78,0t (d.o.)
6606131 SYLP 6183 Df Esd Gc Rdr RT	**MARGARITA** ex Margarita Chandris-77 **Jason Tanker Navigation Ltd.** Piraeus Greece	**18 155** 12 388 33 225	**✠100A1** SS 2/76 **✠LMC** EL nt 2¾"SQ	**1966**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (844) 188,07 25,66 11,018 176,79 25,61 15,24 F 14,4 1 dk rf nil NS 10BH WB12954t incl. Comb. btm & STs in holds 2771t Topside tanks in holds 3348t DTma3014t DTmf3014t	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 760 × 1550 9 773kW (13 100bhp) G. Clark & N.E.M. Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 1 × 5kW 440V 60Hz a.c. Fuel (hvf)
5221843	**MARGARITA** ex Marnix-33 ex Vilvorde ex Vilvorde Maritime ex Helenaveen **Caribbean Navigation Co.** Seagrim &Hicks, Succs. Maracaibo Venezuela	**292** 174 —		**1918** Gebroeders Fikkers—Muntendam (4) *37,07* 6,89 ... ... 1 dk R	**S General Cargo**	C 2Cy. 305 & 610 × 400 Botje, Ensing & Co.
5221855 LRCE	**MARGARITA** **E. Biraben** Buenos Aires Argentina	**276** 183 —	✠Classed LR until 12/44	**1941**-8 Ast. y Varaderos Sanchez—Buenos Aires *37,86* 6,30 ... ... 1 dk conv Supply Ship 44	**TM General Cargo**	2 Oil 4SA each 6Cy. 240 × 285 E made37 fitted41 Humboldt-Deutzmot.
5221867 RTh	**MARGARITA** ex El Buaro-60 **Ernesto Escobar Pallares** Guayaquil Ecuador	*259* *121* 282	✠Classed LR until 7/56	**1927**-5 J. I. Thornycroft & Co. Ltd.—Sou (1062) 35,51 7,04 3,226 7,01 3,36 RQD 11,0 Trunk 14,7 F 9,8 1 dk RW rf 914	**TM Tanker** 8 Ta ER L.363	2 Oil 2SA each 6Cy. 150 × 140 328kW (440bhp) E made— fitted60 General Motors Corp. Gen 1 × 5kW 110V Fuel 7,0t (d.o.)-2,0pd
5221893 1997	**MARGARITA** **Athina Papanikolaou** Piraeus Greece	**132** 92 —		**1962** Sava Slipway—Keratsini 28,15 6,63 ... ... 1 dk	**M Ferry**	2 Oil each geared to sc. shaft 179kW (240bhp) .... Fuel (d.o.)
7308073 WU7887 296513	**MARGARITA** ex Ramona-77 **Ervin Earl Peed** Corpus Christi, Tx United States of America	**104** 71 —		**1964** ....Freeport, Tx *20,40* 6,74 3,18	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5391923 HPXG 8013-L Df Esd Gc Rdr RTm/h/v	**MARGARITA L.** ex Windsor Castle-77 **Margarita Shipping & Trading Corp. S.A.** John S. Latsis Panama Panama	T.Mk **25 697** 13 275 15 958 **29 640** 15 755 16 513	**✠100A1** CS 8/77 **✠LMC** **✠Lloyd's RMC** EL xt 3$\frac{5}{16}$"SQ	**1960**-7 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1287) 238,69 28,20 9,665/9,792 222,51 28,05 15,24 P & B 178,1 F 41,8 3 dks, 4th dk except in mchy. space , 5th dk except in mchy. space & No. 1 hold RW rf 229 DK fwd conv Ref Passenger/General Cargo 77 12BH WB1422t incl. Tunnel tanks 294t	**TS Passenger** Accommodation Ship Ref 852P 7 Ho 19,0 18,2 16,4 21,0 17,3 23,6 16,0 B.7 532 In.9 868 8 Ha (stl) (4,8 × 6,7) (8,9 × 8,4) (6,4 3,6 3,6 × 8,5) (6,4 × 8,2) (5,4 4,9 × 8,5) 2W Cr 1(2) Der 2(10)	4 S Turb dr geared to 2 sc. shafts 36 852kW (49 400shp) Cammell Laird (S.B. & Eng.) Ltd. 3 WTB 4,83N/mm^2 (700lbf/in^2) Spt 510,0°C 4,49N/mm^2 (650lbf/in^2) hs4798,2 wtdb 0,90N/mm^2 (130lbf/in^2) sg 0,52N/mm^2 (75lbf/in^2) Gen 3 × 1500kW 3 × 1000kW 220V d.c. Fuel 4 402,5t (o.f.)
5389097 Esd Pfd RTm/v	**MARGARITA P.** ex Sonia-74 ex Sinergasia-73 ex Wicklow-70 ex Durham Coast-60 ex Ulster Chieftain-56 ex Hebridean Coast-53 ex Valerian Coast-48 ex Sandhill-46 **Scotia S.A.** Panama Panama	**1 010** 586 —	✠Classed LR until 7/3/75	**1938**-2 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (158) 59,72 9,63 4,496 55,40 9,61 6,41 2 dks R	**M General Cargo** CSD 1 Ho 35,5 ER G.2 095 B.2 020 2 Ha (9,7 14,0 × 5,9) ER 3W Der 1(15) 2(5)	Oil 4SA 8Cy. 320 × 450 649kW (870bhp) NE 2/61 Klockner-Humboldt-Deutz Gen 1 × 65kW 1 × 60kW 220V d.c. Fuel 30,5t (d.o.)
7406722 GUMP 363637 Esd Pfd Rdr RTm/v	**MARGARITA WESTON** **Mardorf, Peach & Co. Ltd.** London United Kingdom	**287** 164 449	**✠100A1** **LMC** EL F ¾"U2	**1975**-4 Schps. Barkmeijer—Vierverlaten (190) 39,71 8,08 2,782 37,32 8,01 3,15 P 8,9 F 5,5 1 dk rf nil NS 4BH WB182T incl. DTf30T	**M General Cargo** 1 Ho 23,4 ER G.566 B.538 1 Ha (stl) (18,7 × 5,1) ER	Oil 4SA 4Cy. 216 × 292 reverse reduction geared 239kW (320bhp) ✠ NE 8/77 Mirrlees Blackstone Ltd. Gen 1 × 12,75kW 1 × 6,5kW 380/220V 50Hz a.c. Fuel 16,5t (d.o.)
7010949 EEDM 9039 Esd Gc Rdr RT	**MARGARITA Y ROSA** ex Cid Campeador-70 **Jose Puerta Oviedo** Vigo Spain	**221** 102 —		**1969** Const. Nav. Santodomingo—Vgo (374) 7,17 3,201 29,01 7,10 3,74 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 reverse reduction geared 448kW (600bhp) Klockner-Humboldt-Deutz
6616643 J4EC 6851 Df Esd Gc Pfd Rdr RT	**MARGARITE** **Southern Cross S.S. Co. Inc.** Natalca Shipping Co. S.A. Piraeus Greece	**15 404** 9 609 25 963	AB	**1966** Fujinagata S.B. & E. Co. Ltd.—Osa (129) 176,61 23,27 9,926 168,00 23,22 13,95 P 33,0 F 12,2 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.33 442 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Hvy Ind. Ltd. Fuel 1 790,5t

7234363 FNKR Df Esd Gc Rdr RT	**MARGAT** **S.A. Pecheries Manesse et Senechal** Boulogne France	**596** 247 411	BV	**1973** Stocznia im. Komuny Paryskiej—Gdy (B423/11) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille 14,5kn
6611978 ULJH M-27884 Df Esd Gc Rdr RT	**MARGELAN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 433	RS	**1965** Stocznia Gdanska—Gdk (B44/13) 155,05 20,22 7,855/8,999 151,44 20,20 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
7351408 IVRM 1192 Df Esd Rdr RTh/v	**MARGHEDA** **Fox Petrolifera Italiana S.r.l.** Rimini Italy	**996** 487 2 083	RI	**1974** Cant. Nav. M. Morini & C.—Anc (141) 80,40 12,88 3,506 73,51 12,65 4,04 1 dk	**M Tanker** 9 Ta ER L.2 650 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 360kW 1 × 160kW 380/220V 50Hz a.c. Controllable pitch propeller Directional thrust propeller fwd Fuel 162,5t (d.o.)-6,0pd 12kn
6407418 IPSG 3601	**MARGHERA** **FINCOSIT S.p.A.** Genova Italy	**176** 120 339	RI	**1963** Cant. Achille Lucchese—Ven (53) 32,01 7,52 2,293 31,02 7,50 2,70 1 dk	**TM Sludge** SI 1 Ho 17,9 ER	2 Oil 4SA each 8Cy. 125 × 145 161kW (216bhp) Fiat Motori Marini Carraro Min Gen 1 × 11,5kW 220V 50Hz a.c. Fuel (d.o.)
7716256	**MARGHOOB** **Government of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**60** — —	**100A1** Class Contemplated	**1978** Sumidagawa Zosen K.K.—Tok (N52-08) 22,51 5,31 1,499 20,02 5,01 2,27 1 dk	**M Launch**	Vee Oil 4SA 12Cy. 140 × 152 sr geared 463kW (620bhp) Cummins Engine Co. Columbus
5085615 ILWH 1473 RTv	**MARGI** ex Dalmazia-70 **Pietro Cidonio** Genova Italy	**107** 17 —	RI	**1926** Fili Calcagno—Arenzano 25,96 5,97 23,42 5,80 3,46	**Wood S Tug**	T 3Cy. 351 530 & 900 × 540 Coop. di Produzione Smprdarena Gen 1 × 5kW 110V d.c. Fuel (o.f.)
6522402 5LKI 3384 Df Esd Gc Rdr RTv	**MARGIO** ex Baron Inverforth-69 **Paramount Carriers Corp.** Monrovia Liberia	**17 238** 11 749 31 408	✠100A1 CS 7/74 strengthened for ore cargoes, Nos. 3 & 6 holds may be empty ✠LMC EL mt $2\frac{11}{16}$"SQ	**1965**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (842) 188,07 25,07 10,859 176,79 25,00 14,64 F 14,4 1 dk rf nil NS 10BH WB12400t incl. Comb. btm & STs in holds 3478t Topside tanks in holds 2702t	**M Bulk Carrier** 8 Ho 19,2 20,1 8,8 19,9 20,1 8,8 19,9 19,9 ER G.40 110 8 Ha (stl) (10,9 11,1 5,3 11,4 11,4 5,3 11,4 11,4 × 12,1) ER 16W Der 16(7,5) 2(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 927,5t (hvf) 14kn
6702624 PFTS Df Esd Rdr RTm	**MARGIT** ex Jan Tavenier-74 **T. A. Belstra** Vertom Scheepv. en Handelsmaatschappij B.V. Rotterdam Netherlands	**499** 346 1 270	BV	**1966** N.V. Bodewes Schps.—Martenshoek 11,41 3,779 66,48 11,28 6,20 F 7,1 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,0 ER G.2 913 B.2 674 2 Ha (stl) (20,3 11,9 × 8,6) ER 3W Der 3(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel Gen 3 × 18kW 1 × 10kW 110V d.c. Fuel (d.o.) 13kn
7612656 SFKH Df Esd Gc Pfd Rdr RT	**MARGIT GORTHON** **Gorthons R/A** Halsingborg Sweden	**10 538** 5 226 14 298	✠100A1 strengthened for heavy cargoes Ice Class 1A ✠LMC UMS EL Et $2\frac{3}{16}$"U3	**1977**-7 Korea SB. & Eng. Corp.—Busan (1008) 141,38(BB) 22,26 8,732 134,85 21,71 11,82 P 25,6 F 11,0 1 dk rf nil DK 6BH WB4358T incl. STs in Nos. 1 & 2 holds 1598T DTm 473T & DTf 297T	**M Bulk Carrier** Pulp pt higher tensile steel 4 Ho 26,9 1,8DT 26,8 3,3DT 26,9 11,2Upr ER G.17 578 4 Ha (26,2T × 8,4) (26,2 26,8 3,2 × 17,6) ER Cr 2(30)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 143,5t (d.o.) 1 142,0t (hvf) 15,5kn
5290090 Df RTm	**MARGITA** ex Ranfors-72 ex Ransater-57 **M. F. Newman** Southampton United Kingdom	**301** 194 437	BV	**1944** Karlstads Varv—Karlstad (119) 42,50 7,14 3,175 7,12 3,51 1 dk len 52	**M General Cargo** 1 Ho 25,8 ER G.561 B.496 2 Ha (10,2 8,9 × 3,8) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 250 × 420 280kW (375bhp) Nydqvist & Holm A/B Thn Fuel 24,5t (d.o.) 10kn
6828856 3FKI 5629-HA Df Esd Gc Pfd Rdr RTm	**MARGITTA** ex Monika Wiards-73 **Aurora Reederei G.m.b.H. & Co. K.G. m.s. 'Margitta'** Heyo Janssen Panama Panama	T.Mk **6 515** 4 210 13 769 **9 312** 6 524 15 680	GL	**1968** A.G. "Weser" Werk Seebeck—Bhn (936) 141,20 21,04 8,243/9,011 134,02 21,01 12,27 B 21,4 F 17,1 2 dks	**M General Cargo** 4 Ho 21,9 24,9 24,6 24,9 ER G.21 346 B.19 739 4 Ha (stl) (12,2 × 8,9) (15,1 15,1 15,1 × 10,2) ER 8W Der 1(50) 1(30) 4(10)	Oil 4SA 12Cy. 400 × 500 4 663kW (6 250bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 375kW 1 × 150kW 380V 50Hz a.c. Fuel 1 098,5t (hvf) 15,25kn
5222017 SWUI 5928 Df Esd Gc Rdr RTm/h	**MARGO** **Panaviero S.A.** Piraeus Greece	**8 951** 5 568 13 239	✠100A1 CS 11/76 ✠LMC EL dt $2\frac{3}{16}$"SQ	**1962**-6 Burntisland S.B. Co. Ltd. —Burntisland (386) 147,22 18,98 8,897 137,17 18,90 12,15 F 28,1 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB2648t incl. DTmf1288t	**M General Cargo** CSD 5 Ho 15,7 21,1 12,9 7,6DT 7,6DT 21,3 19,0 G.19 464 B.17 829 5 Ha (stl) (8,2 12,9 12,9 11,4 10,6 × 6,8) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) A/B Gotaverken Got 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 684,5t (hvf) 15kn
5222029 OFOE 588	**MARGONA** **Mikko Taskinen** Kotka Finland	**142** 80 284		**1948** ....Borga 33,51 6,58 3,201 6,53 3,51 1 dk	**Wood M General Cargo** 1 Ho 17,9 G.227 1W Der 1(1)	Oil 82kW (110bhp) NE 50 A/S Volund Kobenhavn Fuel 3,0t (d.o.) 6kn

7328920 GUBM 359077 Esd Pfd Rdr RT	**MARGONA** **Alexander Smith-Phimister** Banff United Kingdom	119 42 —	✠100A1 SS 6/78 trawler ✠LMC EL e 13/16"WI	**1973**-9 J. Lewis & Sons Ltd.—Aberdeen (381) *24,33* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 474kW (635bhp) Mirrlees Blackstone Ltd. Gen 1 × 35kW 1 × 30kW 415V 50Hz a.c.	Stamford
5221934 Df Esd Rdr RTm/h	**MARGOT** ex Margat-72 **ESDIPA S.A.I.C.** Mar del Plata Argentina	617 268 —	(BV)	**1959** Beliard, Crighton & Cie S.A. —Ostende (171) 58,81 9,43 9,40 1 dk RW	**M Fishing** Side-Trawler Ref 1 Ho In.425 5 Ha (each 1,1 × 1,0) Der 1	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 2 × 40kW 220V d.c. Fuel 152,5t (d.o.)	Kln 15kn
6604406 SIRD 10677 Df Esd Pfd Rdr RTm/v	**MARGOT** **J. A. Johansson** Goteborg Sweden	449 241 650	✠100A1 SS 4/75 oil tanker FP above 65.5°C. Ice Class 2 ✠LMC EL i 1⅛"SQ	**1966**-3 Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (994) 54,67 9,10 3,639 49,00 9,01 3,69 P 15,0 Trunk 29,0 F 7,4 1 dk rf 102 9BH WB323t	**M Tanker** 10 Ta ER L.8 217 HeCls. B	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz AuxB 1,18N/mm² (170lbf/in²) Gen 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 33,5t (d.o.)-2,5pd	Kln 11kn
5222031 OGBL 495	**MARGOT** ex Kalk-60 ex Gluckauf **Runar V. Nordstrom** Porvoo/Borga Finland	172 99 264		**1898** F. W. Wencke—Bremerhaven 35,18 6,51 3,048 6,46 3,20 RQD 7,7 1 dk R	**M General Cargo** 1 Ho 19,5 ER 1W Der 2(0,75)	Oil 2SA 2Cy. 300 × 310 NE 38 A/B Bolinder Munktell Fuel 4,0t (d.o.)	Eskilstu 6kn
7365071 DJJD SA1942 Df Esd Gc Pfd Rdr RTm/h/v	**MARGOT JACOB** **Flensburger Ubersee-Schiffahrtsges.m. b.H. Jacob & co. K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**28 147** 20 203 50 826	✠ GL	**1975**-6 Verolme Cork Dkyd Ltd.—Cork (877) 205,52(BB) 29,93 12,364 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf)	Aug 15.5kn
5222043 WJ7386 276023 Df Gc Rdr RTm/v	**MARGOT MORAN** ex Hustler II-62 **Moran Inland Waterways Corp.** Wilmington, De United States of America	141 96 —	AB	**1958** Jakobson Shpyd. Inc.—Oyster Bay (377) 27,56 7,37 26,07 7,32 3,43 1 dk BK 127	**M Tug**	Oil 2SA 8Cy. 206 × 254 Fairbanks, Morse & Co. Gen 2 × 25kW 125V d.c. Fuel (d.o.)	Belo
5102205 DDKO Df Esd	**MARGOT SCHLICHTING** ex Elli Ahrens-71 **Hans Schlichting Sr. & Hans Schlichting Jr.** Brake Federal Republic of Germany	300 160 421	GL	**1950** Elsflether Werft A.G.—Elsfleth/Weser *39,90* 7,52 3,277 3,31 P 9,2 F 4,6 1 dk RW	**M General Cargo** G.493 B.453 1 Ha (17,4 × 5,1) ER	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G.	Kie 8.5kn
5315321 PFTR Df Esd RTm	**MARGREET** ex Bonny-76 ex Schieborg-72 **G. Broere** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	397 229 520	BV	**1961** Schpsw. "Friesland" N.V.—Lemmer (28) 48,49 7,95 2,979 44,00 7,93 3,23 P 6,8 F 6,4 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 168kW (225bhp) Appingedammer Brons Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.)	Ap 8.75kn
7117503 DHKK 11561 Df Esd Gc Rdr RT	**MARGRET** ex Margret Knuppel-76 ex Pinto-73 ex Hannes Knuppel-73 **Reederei Hans-Hermann Knuppel K.G.** Johs. Thode Hamburg Federal Republic of Germany	T.Mk **1 000** 748 2 500	GL	**1971** J. J. Sietas Schiffsw.—Ham (689) 88,52 5,284 80,32 13,81 8,01 2 dks	**M General Cargo** 1 Ho 58,2 ER G.4 647 B.4 515 1 Ha (50,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch.	Kie 14k
7401356 DJNN Df Esd Gc Rdr RTm/v	**MARGRET CATHARINA** ex Thiassi-76 ex Margret Catharina-75 **Partenreederei m.s. 'Heimfeld'** Anna Peterson Rendsburg Federal Republic of Germany	T.Mk **499** 294 1 543	GL	**1974** Schiffsw. Hugo Peters—Wewelsfleth (555) 82,15 12,98 4,166 72,32 12,78 7,01 2 dks	**M General Cargo** Mchy.aft 1 Ho G.4 021 B.3 794 3 Ha (stl) (14,4T × 8,0) (18,5 12,5 × 10,2)	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-Mak Masch. Gen 2 × 64kW 1 × 42kW 231/400V 50Hz a.c. Fuel 183,0t (d.o.)	Ki 13.5k
5100532 DHMY 9678 Df Esd Rdr RT	**MARGRET OLTMANN** ex Ruth-77 ex Nadir-69 ex Elbstrom-65 **Gunter Oltmann** Hamburg Federal Republic of Germany	424 196 700	GL	**1956** Schiffsw. H. Rancke—Ham (172) 51,85 8,41 3,461 46,18 8,39 3,87 P 10,4 B 10,1 F 6,4 1 dk RW	**M General Cargo** 1 Ho 28,8 ER G.851 B.753 2 Ha (14,4 8,5 × 5,1) ER 3W Der 3(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel 20,5t	Ki 9k
7358781 OYRJ Df Esd Gc Pfd Rdr RT	**MARGRETHE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	T.Mk **10 368** 6 304 17 270 **15 809** 10 228 21 300	✠100A1 ✠LMC UMS EL H† 2¼"U2	**1975**-3 A/S Nakskov Skibs.—Nakskov (205) 170,69(BB) 26,01 9,357/10,577 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil 7BH to U dk 1 to 2nd dk WB3439T incl. STs in No.1 lwr TW dks & Nos. 3 & 4 holds 1187T & No. 1 lwr TW dk 605T (90% full)	**M General Cargo/Container Ship** Fixed-guides 5P side doors (s) only 1 Ho 17,5DT 20,8 2 Cell.Ho 27,2 25,6 1 Ho 17,6 5 TwD ER G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (stl) (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (19,4p&s 19,4p&s × 5,4) ER Cr 7(15) 1(6)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) AuxB (ex.g) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 756kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 068,5t (d.o & hvf)-71,0pd	Kobenhav 20.5k

5222081 DNCL Df Esd RT	**MARGRID** **Erich von Busch** Hamburg Federal Republic of Germany	299 170 518	GL	**1962** J. J. Sietas Schiffsw.—Ham (508) 49.23 8.64 2.896 43.13 8.62 3.20 P 8.6 F 6.1 1 dk	**M General Cargo** 1 Ho ER G.647 B.565 1 Ha (24.0 × 5.4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 9kn
7318872 OW2037 Esd Pfd Rdr RT	**MARGRIT** ex Grani-77 **Erling Eliassen** Torshavn Faroe Islands	103 52 —		**1972** Marstal Traeskibsvaerft A/S—Marstal 25.71 6.41 22.51 6.21 3.20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 410kW (550bhp) Grenaa Motorfabrik Grenaa Fuel (d.o.)
5345857 SWBW 4524 Df Esd Gc Rdr RTm/v	**MARGRIT B.** ex Andreas E-75 ex Susanne Fritzen-72 **Palette Shipping Co. S.A.** World Tide Shipping Corp. Piraeus Greece	**11 969** 6 891 17 041	(GL) ✠Classed LR until 4/72	**1959**-1 A.G. "Weser" Werk Seebeck—Bhn (829) 162.11 21.04 9.456 152.00 21.01 12.68 P 34.5 F 19.9 1 dk rf nil	**S Bulk Carrier** Mchy.aft 5 Ho 11.5 23.9 23.9 23.9 13.4 G.19 835 5 Ha (stl) (7.0 17.5 17.6 17.6 7.2 × 9.9) Der 2(3) 4(2) 2(1)	2 S Turb dr geared to sc. shaft 5 446kW (7 300shp) Siemens-Schuckertwerke Mulheim Gen 2 × 440kW 440V 50Hz a.c. Fuel 1 717.0t (o.f.) 14.5kn
6816633 ZINX 332524 Esd Rdr RT	**MARGUERITE** **Mercator Shipping Co. Ltd.** Nassau Towing Ltd. Nassau Bahamas	**135** 14 —	**✠100A1** SS 8/73 tug Bahama Islands and Florida coasting service **✠LMC** EL (a) $1\frac{1}{16}$"U2	**1968**-6 N.V. Schpswerf Van Rupelmonde —Rupelmonde (395) 28.02 7.62 2.814 25.13 7.01 3.31 rf 889 5BH WB18t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 400V 50Hz a.c.
7377529 A8WB 5336 Df Esd Gc Rdr RT	**MARGUERITE VENTURE** **Lilyfield Co. Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**7 027** 4 653 11 526	BV	**1975** Fukuoka Zosen—Fukuoka (1030) 126.98 20.55 7.976 118.98 20.50 10.24 1 dk	**M General Cargo** 3 Ho 24.0 39.6 25.2 ER G.14 721 B.13 911 3 Ha (stl) (19.8 × 8.7) (34.2 20.9 × 10.8) ER 4W Der 3(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Gen 2 × 312kW 450V 60Hz a.c. Fuel 1 443.0t 15kn
6700717 ATTU 1810 Df Esd Gc Pfd Rdr RT	**MARHABA** ex Ontario-78 **Indoceanic Shipping Co. Pvt. Ltd.** Bombay India	**4 423** 2 327 6 701	**✠100A1** SS 7/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL (bt) $2\frac{3}{16}$"U2	**1967**-2 A/S Bergens M/V—Bgn (458) 141.10 18.80 7.379 127.51 18.76 11.00 B 26.3 F 10.7 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15.3 17.3 17.9 13.4 6.7 15.9 ER G.9 896 B.8 820 In.2 322 6 Ha (stl) (7.5 × 5.8) (10.9 11.0 8.7 × 7.7) (3.9 × 7.4) (8.4 × 5.3) ER 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (1 o.f. 1 ex.g) 0.98N/mm² (142lbf/in²) Gen 3 × 284kW 440V 50Hz a.c. Fuel 1 012.0t (hvf)-42.5pd 20kn
7003477 Df Esd Gc Rdr RTm/h/v	**MARHEIKE** ex Eastern River-75 ex Cap Sunion-74 **Aurora Reederei G.m.b.H. & Co. K.G.** Panama Panama	T.Mk **2 816** 1 892 5 750 **5 025** 3 412 7 470	GL	**1969** Werft Nobiskrug—Rendsburg (664) 125.02 6.554/7.640 114.48 17.20 10.11 2 dks	**M General Cargo** 3 Ho 20.2 29.4 28.6 ER G.11 227 B.10 422 5 Ha (stl) (13.2 × 8.0) (19.5 19.5 19.5 19.5 × 10.5) ER Cr 3(10) Der 1(60) 4(10)	Oil 4SA 12Cy. 450 × 550 4 103kW (5 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 330kW 1 × 155kW 380V 50Hz a.c. Fuel 651.5t (hvf) 17kn
7340679 SYYQ 5030 Df Esd Gc Rdr RT	**MARI** **Buenaventura Armadora S.A.** Piraeus Greece	**8 925** 6 159 15 251	**✠100A1** **✠LMC** EL Z $2\frac{1}{8}$"U2	**1974**-2 Austin & Pickersgill Ltd.—South Dock, Sunderland (441) 141.00 20.48 8.859 134.17 20.43 11.74 F 13.2 1 dk, 2nd dk except in No. 5 hold to U dk 1 to 2nd dk rf nil 6BH WB4205T incl. DTm1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21.5 29.7 11.4 22.8 ER 21.3 G.21 422 B.19 646 In.49 5 Ha (stl) (11.6 × 6.7) (12.1 13.7 12.9 × 8.5) ER (11.4 × 6.7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn Leslie (Eng.) Ltd. Nwc AuxB (Comp) 0.69N/mm² (7kgf/cm²) Gen 3 × 280kW 440V 60Hz a.c.
5039135 C4YZ Df Esd Gc Rdr RTm/v	**MARI** ex Mariber-77 ex Naftilos-75 ex Mandraki-72 ex English Prince-69 ex Beechmore-65 **Marinegra Shipping Co. Ltd.** Limassol Cyprus	T.Mk **3 486** 1 578 — **4 684** 2 677	**✠100A1** SS 12/76 DTsm—vegetable oil **✠LMC** EL x $1\frac{13}{16}$"SQ DELETE CLASS	**1954**-10 Burntisland S.B. Co. Ltd. —Burntisland (353) 113.39 16.11 —/8.021 105.16 16.03 9.86 B 31.1 F 9.5 2 dks RW rf 76 6BH WB1005t incl. DTm436t	**M General Cargo** 4 Ho 14.9 24.1 ER 19.8 13.4 G.8 773 B.7 976 4 Ha (6.1 12.1 × 4.8) ER (9.1 5.3 × 4.8) 12W Der 1(25) 2(10) 10(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0.83N/mm² (120lbf/in²) Gen 2 × 40kW 330V d.c. Fuel 376.0t (d.o.) 264.0t (hvf) 13kn
5222172 SV3098 5359 Df Esd Rdr RT	**MARI ANNA** ex Mari Ann-75 ex Pacific-62 **A. Kasdaglis** Piraeus Greece	**498** 339 965	**✠100A1** SS 5/75 **✠LMC** EL j	**1954**-1 N.V. Bodewes Schps. —Martenshoek (403) 58.83 9.25 3.588 55.22 9.20 3.99 RQD 15.9 F 10.7 1 dk RW 3BH WB311t incl. Dk 44t	**M General Cargo** 1 Ho 37.8 ER G.1 104 B.1 028 3W	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 65.0t 9.5kn
7392127 A8UL 5294 Df Esd Gc Pfd Rdr RT	**MARI BOEING** **Delphinus Maritime S.A.** Monrovia Liberia	**13 462** 8 540 20 000	AB	**1975** Hitachi Zosen—Mukaishima (4482) 161.58 22.84 9.729 152.00 22.79 13.59 P 31.1 F 11.6 1 dk	**M General Cargo** 5 Ho ER G.964 B.904 5 Ha ER	Oil 2SA 7Cy. 620 × 1400 9 773kW (13 100bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 400kW a.c. 16kn
6613160 SVYC 3553 Df Esd Gc Rdr RT	**MARI CHANDRIS** **General Carriers S.A.** Piraeus Greece	**18 569** 13 059 33 225	**✠100A1** SS 10/75 **✠LMC** EL nt $2\frac{3}{4}$"SQ	**1966**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (845) 188.07 25.68 11.018 176.89 25.61 15.24 F 14.4 1 dk rf nil NS 10BH WB1295t incl. Comb. btm & STs in holds 2771t Topside tanks in holds 3348t DTm3014t DTf3014t	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 760 × 1550 9 773kW (13 100bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 0.69N/mm² (100lbf/in²) e(ex.g) 0.90N/mm² (130lbf/in²) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf)

5222184 EAXZ 1294 Df Esd RT	**MARI CIRIZA** **Cirimar S.A.** Pasajes Spain	**230** 125 —	BV	**1948** Ast. Luzuriaga S.A.—Pjs *34.57* 6,25 3,506 6,21 1 dk len 58	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Deutsche Werke A.G. Fuel 43,5t (d.o.)
7023166 EFFU 1827 Df Esd RT	**MARI CONCHI** **Antonio Diaz Ortiz y otros** Gijon Spain	**210** 92 152		**1970** Ast. del Cantabrico y de Riera.—Gijon (R.99) 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 448kW (600bhp) Carmelo Unanue
5406845 EDVX 8434 Df Esd RTm	**MARI GENI** **Pesquera Mugardesa S.A.** Vigo Spain	**340** 172 —	BV	**1963** Hijos de J. Barreras S.A.—Vgo (1328) 41,46 7,40 3,817 36,66 7,35 4,17 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) We Hijos de J. Barreras S.A. Fuel 112,0t (d.o.)
5222196 EDJX 8258 Df Esd Pfd RT	**MARI IRENE** **Braulio & Amable Marquez Alvarez** Vigo Spain	**204** 100 —		**1961** Hijos de J. Barreras S.A.—Vgo (1104) 35,13 6,89 1 dk	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 429kW (575bhp) We Hijos de J. Barreras S.A. Fuel 61,0t (d.o.)
6802292 EFQD 1746 Df Esd Pfd	**MARI PEPA GUTIERREZ** **Antonio Lopez Garcia** Gijon Spain	**129** 81 —	BV	**1967** Ast. Balenciaga—Zumaya (123) 24,74 2,852 23,02 6,51 3,41 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin M Fuel (d.o.)
5097060 INMP 1219 Df Esd RTm	**MARI PRIMA** ex Pelikan Sud-73 ex Pelikan-73 ex Edith-67 **'AGMAR' S.n.c.** Napoli Italy	**498** 248 1 082	RI ✠Classed LR until 16/8/74	**1958**-8 Solvesborgs Varv A/B—Sbg (53) 66,27 10,04 3,772 59,26 10,00 5,95 F 7,4 1 dk & S dk RW rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 42,9 ER G.2 095 B.1 897 2 Ha (11,9 18,9 × 6,0) ER Der 2(5) 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) A/S Alpha-Diesel Gen 3 × 5,5kW 440V 60Hz a.c. Fuel 86,5t (d.o.)
6509369 SWYZ 371 Df Esd Gc Rdr RTv	**MARIA** ex General Colocotronis-77 ex Barbro-69 **Marva Cia. Maritima S.A.** Syros Greece	**47 544** 31 740 87 075	BV	**1965** Kieler Howaldtswerke A.G.—Kiel (1114) 249,11 37,85 13,767 237,01 37,80 17,91 P 47,0 F 29,0 1 dk rf 102	**S Tanker** 13 Ta ER L.100 965 HeCls. BC 3W Cr 1(1) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Kieler Howaldtswerke A.G. Gen 2 × 900kW 1 × 250kW 450V 60Hz a.c. Fuel 5 626,0t (o.f.)-117,0pd
6505961 SXSF 6745 Df Esd Gc Rdr RTm/h/v	**MARIA** ex Stephano-78 **Navegantes Primeros Oceanica S.A.** Piraeus Greece	**15 765** 10 396 24 564	✠100A1 SS 1/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠LMC EL kt 2$\frac{3}{16}$"SQ	**1965**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2012) 182,89 22,94 10,529 174,05 22,64 14,33 1 dk rf 152 DK NS 8BH WB9502t incl. Topside tanks in holds 4202t	**M Bulk Carrier** 5 Ho 24,6 24,9 24,9 24,9 24,9 ER G.30 242 5 Ha (stl) (14,4 × 9,1) (18,3 18,3 18,3 20,9 × 10,6) ER Cr 3(10) Der 1(5) 2(1)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Barclay, Curle & Co. Ltd. Whiteinch, Gl AuxB 0,69N/mm² (100lbf/in²) WTAuxB (ex.g) 0,69N/mm² (100lbf/in² Gen 3 × 390kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 698,0t (hvf)
7032222 SWQY 117 Df Esd Gc Rdr RTm	**MARIA** **Laertis Shipping Enterprises Special Shipping S.A.** Ithaca Greece	**9 101** 6 431 15 195	✠100A1 SS 2/75 ✠LMC EL Z 2$\frac{1}{8}$"U2	**1970**-12 Bartram & Sons Ltd.—Sunderland (425) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1280 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd. Wal 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)
5100960 SWDI 5188 Df Esd Gc Rdr RT	**MARIA** ex Mimi M-74 ex Eleuthera-71 **Valiant Bay Shipping Co. Ltd.** Piraeus Greece	**5 379** 2 826 —	✠100A1 SS 6/78 ✠LMC EL y 1$\frac{7}{8}$"SQ	**1959**-5 Hall, Russell & Co. Ltd.—Aberdeen (868) 117,71 16,54 8,040 109,73 16,46 10,22 F 11,6 2 dks RW rf 76 5BH to U dk 2 to 2nd dk WB982t incl. Tunnel tanks 198t	**M General Cargo** Ref G.10 024 B.9 217 In.75 12W Der 1(25) 4(10) 8(5)	Oil 2SA 4Cy. 620 × 1400 exhaust470 3 357kW (4 500bhp) B Harland & Wolff Ltd. Govan, Glas 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 559,0t 13,
7206366 SFTA 11281 Df Esd Gc Rdr RT	**MARIA** **P/R for m.t. 'Maria'** O. T. Rederierna Skarhamn Sweden	**5 096** 3 283 7 620	NV	**1972** AB Oskarshamns Varv—Oskarshamn (401) 126,12 16,11 7,227 120,17 16,01 8,72 1 dk rf 102	**M Tanker** Oil Chemical Asphalt Ice strengthened Mchy.aft	Oil 4SA 6Cy. 330 × 360 geared to sc. shaft 1 641kW (2 200bhp) NE 77 Motorenw. Mannheim M Gen 3 × 168kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,25
6924557 PPDN Df Esd Gc Rdr RT	**MARIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 658	BV	**1969** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (267) 118,01 17,45 6,503 102,29 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410	Oil -SA 6Cy. 420 × 900 B& 3 059kW (4 100bhp) Industrias Villares Sao Pa 14
5381875 SWXT 5131 Df Esd Gc Rdr RT	**MARIA** ex Virgilia-74 **Korpa Shipping Co. S.A.** Piraeus Greece	**2 318** 1 188 3 920 **3 513** 2 056 5 129	GL	**1957** H. C. Stuelcken Sohn—Hamburg (868) 106,23 15,09 6,370/7,341 95,99 15,00 8,79 P 11,0 RQD 59,5 B 18,3 F 10,1 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref G.6 728 B.6 130 In.162 4 Ha 10W Der 1(25) 2(10) 6(3-5) 2(3)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 2 984kW (4 000bhp) Pielst Henschel-Maschb. Ha Fuel 445,0t 14,25

7236165 SV3524 4433 Df Esd Rdr RT	**MARIA** **General Coasting & Tourist Co. S.A.** Piraeus Greece	**902** 583 —	AB	**1974** D. Kamitsis & Co.—Perama (119) 61,32 10,01 2,601 52,35 9,20 4,20 1 dk	**TM Ferry** —P	2 Oil 4SA each 12Cy. 230 × 270 sr geared 2 417kW (3 240bhp) Motorenw. Mannheim Mhm 17,5kn
5282990 SV3711 1036 Df RT	**MARIA** ex Portolo 15-73 ex Maria Nomicos-58 ex Metsovon-48 ex Reugen-48 **Theodoros Bacopoulos Ltd.** Piraeus Greece	**487** 256 864	HR	**1933** Deutsche Werke A.G.—Kiel 46,21 8,59 4,420 ... ... 1 dk R	**M Tanker** 8 Ta ER L.204 HeCls. BC	Oil 4SA 8Cy. 290 × 450 336kW (450bhp) E made54 fitted— Masch. Augsburg-Nurnberg Aug Fuel 20,5t-2,0pd 10kn
5232531 SV3091 5323 Df Esd RT	**MARIA** ex Oosterdok-74 ex Mercurius H-70 ex Vauban-59 ex Mercurius H-58 **Harisel Shipping Co. S.A.** Piraeus Greece	T.Mk **457** 184 823	BV	**1956** N.V. Scheeps. v.d. Werf—Deest (256) 58,50 9,05 3,550 53,01 9,00 5,72 2 dks RW	**M General Cargo** 1 Ho 31,7 ER G.1 484 B.1 371 1 Ha (24,0 × 5,1) ER 2W Der 2	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alp Fuel 73,5t 10,5kn
6619695 PFUG Df Esd Pfd Rdr RT	**MARIA** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**391** 154 386		**1966** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z79) 49,94 8,72 3,747 42,98 8,49 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 305 × 460 880kW (1 180bhp) D. & J. Boot "De Industrie" Alp
7325162 Df Esd RT	**MARIA** **Rafael Franco** Manta Ecuador	**385** — 159		**1973** Ast. de Veracruz S.A.—Veracruz (94) 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria
5222287 EEXZ 475	**MARIA** ex Robin **Eduardo Sota Poveda** Bilbao Spain	**366** 176 —	✠	**1890**-11 R. Thomson—Lon *43,59* 6,99 3,963 ... ... 1 dk R	**S General Cargo**	T 3Cy. 305 457 & 762 × 533 113kW (152ihp) Gourlay Bros. & Co. Dun Fuel 45,5t (c) 9kn
7622443 PFUL Esd Rdr RT	**MARIA** **L. de Nooyer & Zonen** Vlissingen Netherlands	**301** 107 —		**1975** Gdynska Stocznia Remontowa—Gdy (350B) 36,68 35,31 8,03 4,32 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 1 313kW (1 760bhp) Klockner-Humboldt-Deutz Kln
6809721 Esd RT	**MARIA** **Pesquera Meilan S.A.** Huacho Peru	**200** 89 —		**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
5146483 DCBP Df Esd	**MARIA** ex Maria Cordes-72 ex Helena Schepers-65 ex Gideon **J. V. E. Sundberg** Sipoo/Sibbo Finland	**191** 116 241	BV	**1951** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 37,22 6,05 2,083 6,02 2,47 RQD 8,6 F 6,1 1 dk	**M General Cargo** 2 Ha (5,4 11,9 × 4,5)	Oil 4SA 3Cy. 275 × 420 112kW (150bhp) E made29 fitted51 Masch. Augsburg-Nurnberg Aug Fuel 5,0t (d.o.) 7kn
5205435 PFTN Df Esd RT	**MARIA** ex Klaartje-78 ex Andre-70 ex Leendert Jacoba-65 ex Gorredijk-60 **Rederij Groen B.V.** Scheveningen Netherlands	**179** 85 —		**1948** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen *32,25* 6,84 ... ... 1 dk conv Side-Trawler Fishing 78	**M Fishing** Sport-fishing	Oil 4SA 6Cy. 240 × 360 NE 59 Kromhout Motorenfab. Ams
5182853 191434 Rdr	**MARIA** ex Karzakkan-66 **Middle East Towing Co. (W.L.L.)** Dubai United Arab Emirates	*166* *2* —	(AB)	**1945** Tampa Marine Corp.—Tampa (62) 25,91 7,01 2,852 24,67 6,96 3,36 BK 64	**M Tug**	Oil 2SA 6Cy. 355 × 430 Fairbanks, Morse & Co. Beloit Gen 2 × 24kW 120V d.c. Fuel 51,0t (d.o.) 10kn
5222378 1257	**MARIA** **Mrs. Anastasia Toukouzis & Co.** Piraeus Greece	**135** 79 —		.... 32,11 5,47 ... ... 1 dk	**M General Cargo** 2 Ha ER 2W Der 2	Oil 2DA 4Cy. E made— fitted54 Demag Fuel (d.o.)
7016656 PFTZ Esd Rdr RT	**MARIA** **Rederij 'Maria'** A. W. Goudriaan & L. de Nooyer Breskens Netherlands	**129** 43 244		**1970** Gebr. van der Sande—Breskens (126) 26,19 24,21 7,04 3,00 1 dk	**M Fishing** Side-Trawler Ref 1 Ho 5,6 ER 2 Ha (stl) (each 0,9 × 1,0) ER	Oil 4SA 8Cy. 240 × 260 560kW (750bhp) Kromhout Motorenfab. Ams Gen 2 × 25kW 220V d.c. Fuel 22,5t (d.o.) 11,5kn
7127546 XPVM Esd RT	**MARIA** **Frederik Olsen** Rituvik Faroe Islands	**128** 51 —	BV	**1971** Logstor Skibsvaerft—Logstor (60) 31,02 6,41 2,642 27,41 6,38 3,05 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil 515kW (690bhp) H. Calleson & Co. Aabenraa Fuel (d.o.)
5130159 SZNU 6390 Df Esd Gc Rdr RTm/h/v	**MARIA A** ex Caroline Schulte-78 ex Gertrud Ten Doornkaat-73 **Birkenhead Marine Enterprises Corp.** Rupa Corp. Piraeus Greece	**3 199** 2 054 5 008	BV (GL)	**1962** Jos. L. Meyer—Papenburg (511) 97,92 14,30 6,986 90,10 14,20 8,11 RQD 5,8 B 7,4 F 9,5 2 dks rf 51	**M General Cargo** CSD 3 Ho 26,9 21,7 13,1 ER G.6 890 B.6 407 4 Ha (stl) (7,2 9,9 12,5 7,2 × 7,0) ER 10W Der 1(15) 1(10) 9(5)	Oil 4SA 8Cy. 520 × 740 2 148kW (2 880bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 125kW 1 × 61kW 440V 60Hz a.c. Fuel 286,5t (d.o.) 13kn

5423702 DVIR 213024 Esd Rdr RTv	**MARIA AGNES** ex Eikei Maru-70 **J. & P. Shipping Corp.** Manila Philippines	**2 954** 1 639 4 668	NK	**1963** Setoda Zosen—Setoda (131) 100,21 14,53 6,249 90,28 14,48 7,50 P 35,4 RQD 43,9 B 3,1 F 9,5 1 dk RW rf 64	**M General Cargo** 2 Ho 27,9 35,0 ER G.5 964 B.5 594 2 Ha (20,1 26,5 × 7,0) ER 12W Der 2(20) 4(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 120kW 450V 60Hz a.c. Fuel 450,0t-9,0pd 14,5kn
7386233 EHIH Df Esd Gc Pfd Rdr RT	**MARIA ALEJANDRA** **Mar Oil S.A.** Cadiz Spain	**122 500** 92 200 239 010	✠100A1 oil tanker ✠LMC **IGS** EL C* 4⅜"U3	**1977**-4 Ast. Espanoles S.A.—Cdz (101) 328,51 51,06 20,352 313,01 51,01 26,19 1 dk rf nil 7BH WB41139T incl. clean ballast tanks 32826T	**M Tanker** 19 Ta ER L.(oil) 283 813	Oil 2SA 8Cy. 980 × 2000 24 320kW (32 600bhp) B&W Ast. Espanoles S.A. Manises 2 WTAuxB (o.f.) 2,58N/mm^2 (26,3kgf/cm^2) (Spt 260°C 2,36N/mm^2 (24kgf/cm^2)) hs1368,0 AuxB (Comp) 0,71N/mm^2 (7,2kgf/cm^2) Spt 0,69N/mm^2 (7kgf/cm^2) Gen 1 × 1000kW 3 × 544kW 440V 60Hz a.c. Fuel 534,5t (d.o.) 9 176,5t (hvf) 15,25kn
7032076 Df Esd Rdr RT	**MARIA AMALIA** ex City of Panama-77 **Pesquera Maria Margarita S.A.** Ensenada Mexico	**1 092** 493 346		**1968** Tacoma B.B. Co. Inc.—Tac 53,83 10,88 6,478 50,45 RW	**M Fishing** Side-fishing	Oil 4SA 16Cy. 230 × 254 2 014kW (2 700bhp) General Motors Corp. La Grang
7647780 579484	**MARIA ANGELA** **Daniel Mendonca & Son Fishing** New Bedford, Ma United States of America	**147** 103 —		**1977** Bender Welding & Machine Co. Inc. —Mob *22,96* 6,71 3,38 1dk	**M Fishing**	Oil 421kW (565bhp) U.S.A Fuel (d.o.)
6927523 EDIS 780 Df Esd Rdr RTh	**MARIA ANGELES ARRUE** **Jose M. Ricoma S.A.** Bilbao Spain	**359** 221 511	✠100A1 SS 11/77 short international voyages ✠LMC EL F ⅞"U1	**1969**-6 Ast. de Murueta S.A.—Murueta (97) 45,27 7,70 3,391 39,98 7,60 3,71 P 9,2 F 6,1 1 dk rf nil 4BH WB66t incl. DTf40t	**M General Cargo** 1 Ho 25,9 ER G.730 B.650 1 Ha (stl) (20,1 × 4,5) ER	Oil 4SA 8Cy. 160 × 180 reverse reduction geared 466kW (625bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 2 × 12kW 110V d.c. Fuel 20,5t (d.o.) 10,5kn
7718058 Df Esd Gc Pfd Rdr RT	**MARIA ANGELICOUSSI** **Anangel Laurel Compania Naviera S.A.** Piraeus Greece	**11 000** — 15 100	AB (Class cont.)	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2613) 142,53(BB) 9,041 137,01 21,01 13,11 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 476kW (6 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Ai 14,25kn
7044005 EFXG 1268 Df Esd Gc Rdr RT	**MARIA ANTONIA GOMEZ** **Pesqueras Gomez Pinzon S.A.** Huelva Spain	**160** 77 —	BV	**1971** Const. Nav. P. Freire—Vgo (63) 28,10 6,33 24,01 6,30 3,41 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peori 10,5kn
5222445 EDTA 142 RT	**MARIA ANTONIETA** ex Gure Itxaropena-47 ex Dono **Comercial Espanola de Transportes S.A.** Las Palmas Spain	**248** 99 —	✠	**1899**-12 J. Duthie Sons & Co.—Abn *40,60* 6,46 4,268 ... ... 1 dk R len —	**Iron M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 330 201kW (270bhp) NE 47 Sulzer Bros. Ltd. Wi Fuel 20,5t (d.o.) 9k
6917102 Esd Pfd RT	**MARIA ASUNCION A.** **Industria Pesquera Hondurena** Roatan Honduras	**104** — —	BV	**1969** Ast. Celaya—Bbo (98) 26,42 6,89 2,744 22,56 6,86 3,20 1 dk	**M Fishing** Side-Trawler Mchy.fwd 1 Ho In.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Peor Fuel (d.o.) 9k
5222457 IUHF 91	**MARIA ATTANASIO** ex Sette Fratelli-49 **Francesco Saverio Salonia** Messina Italy	**292** 203 —	RI	**1944** Cant. Nav. Gamba—Viareggio 39,73 8,56 33,99 8,41 4,20 P 11,0 F 5,2 1 dk	**Wood Aux M General Cargo** 1 Ho G.2 124 B.1 982	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Ge
6919382 DVHD Rdr RTm/h/v	**MARIA AURORA** **J. F. Causing Inc.** Cebu Philippines	**157** 14 79	NK	**1969** Odo Zosen Tekko—Smk (163) 30,00 7,35 2,750 27,01 7,29 3,51 1 dk rf 208	**M Tug**	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niiga Gen 2 × 96kW 220V 60Hz a.c. Controllable pitch propeller Fuel 56,0t (d.o.)-4,5pd 11,5k
6407676 EAAP 1652 Esd	**MARIA AUXILIADORA** **Estanislao Sarasua Arruti y otros** San Sebastian Spain	**111** 58 —		**1961** Galarraga y Urbieta—Zumaya 27,18 6,51 6,46	**Wood M Fishing** Side-fishing	Oil 246kW (330bhp) .... Fuel 15,5t (d.o.) 9,5k
5222471 IQMB 4 Esd Pfd Rdr RTm	**MARIA BERLINGIERI** ex Sulfacrete-62 ex Poole River-59 **Antonio Tricoli** Crotone Italy	**1 289** 676 1 726	(RI) ✠Classed LR until 2/63	**1949**-8 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland. (313) 71,66 10,98 4,661 68,38 10,90 4,96 RQD 43,9 F 7,7 1 dk RW	**S General Cargo** 2 Ho ER G.2 016 B.1 959	T 3Cy. 406 635 & 1143 × 838 560kW (750ihp) 9 N.E. Mar. Eng. Co. (1938) Ltd. Fuel (o.f.) 9,5k
7023037 IJDC 284 Esd Rdr RT	**MARIA BERNADETTE** **Francesco Saverio Pomposo** Torre del Greco Italy	**194** 91 —	RI	**1970** Cant. Nav. Mario Morini & C.—Anc (119) 32,31 6,84 3,099 24,41 6,81 3,61 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Mi

7118131 IUVM 832 Esd Gc Pfd Rdr RT	**MARIA C** **Copesca S.p.A.** Palermo Italy	**1 306** 608 738	RI	**1971** Cant. Nav. M. & B. Benetti —Viareggio (90) 70,01 11,54 4,268 63,02 11,51 7,01 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft 2 Ho	Oil 4SA 9Cy. 300 × 450 1 425kW (1 910bhp) Masch. Augsburg-Nurnberg Ham 14,5kn
7009639 5LTL 3504 Df Esd Gc Pfd Rdr RTm/v	**MARIA C.** **Interocean Carriers Corp.** Laurel Sea Transport Ltd. Monrovia Liberia	**51 601** 36 904 111 244	✠100A1 SS 5/74 oil tanker ✠LMC UMS EL St 3 7/16"U3	**1970**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (864) 258,17(BB) 38,99 15,628 248,42 38,94 21,04 1 dk rf 51 8BH WB24107t incl. 19731t in clean ballast tanks	**M Tanker** 10 Ta ER L.127 516 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn 2 WTAuxB primary 5,40N/mm² (55kgf/cm²) secondary 1,67N/mm² (17kgf/cm²) e(ex.g) 2,31N/mm² (23,5kgf/cm²) Spt 1,67N/mm² (17kgf/cm²) Gen 1 × 680kW 2 × 560kW 450V 60Hz a.c. Fuel 5 236,5t (hvf)-78,5pd
7731244 582436	**MARIA C.** **Petrou Fisheries Inc.** New Orleans, La United States of America	**639** 453 —		**1977** ....Port Arthur, Texas. *50,91* 11,28 3,56 1 dk	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A. Fuel (d.o.)
7124996 WYZ6 153 536818 Df Esd Gc Pfd Rdr RT	**MARIA C. J.** ex Elizabeth C.J.-74 **Elizabeth C. J., Inc.** San Diego, Ca United States of America	**914** 420 —		**1971** Campbell Machine, Inc.—San Diego (83) 64,62 11,92 5,335 59,29 11,89 5,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 20Cy. 2 686kW (3 600bhp) General Motors Corp. La Grange
5337800 ELFI 3830 Df Esd RTm	**MARIA CASTRO** ex Stadt Schleswig-68 **Tuna Transport Corp.** Monrovia Liberia	**404** 172 578 **756** 446 876	GL	**1958** J. J. Sietas Schiffsw.—Ham (444) 59,82 9,25 3,309/4,001 52,02 9,21 5,64 F 10,4 1 dk & S dk	**M General Cargo** OSD/CSD Ref 1 Ho ER In.882 2 Ha (each 7,1 × 3,5) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel 103,5t 11,5kn
7703247 DJOQ 15477 Df Esd Gc Rdr RTh/v	**MARIA CATHARINA** **Reederei Georg Peterson** Rendsburg Federal Republic of Germany	**1 599** 1 200 4 300	GL	**1978** Schiffsw. Hugo Peters—Wewelsfleth (565) 104,22 5,711 94,21 16,01 8,51 2 dks	**M General Cargo** 1 Ho 62,7 1 Ha (stl) (63,5 × 12,7) Cr 2(-)	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 4 × 168kW 380V 50Hz a.c. 15,75kn
5222500 EDFW 8240 Df Esd RT	**MARIA CELIA** **Manuel Fernandez Abalde** Vigo Spain	**192** 104 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vgo (1100) 30,71 6,58 27,01 6,51 3,87 1 dk RW	**S Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	T 3Cy. 241 393 & 660 × 406 134kW (180ihp) Hijos de J. Barreras S.A. Vgo Fuel 110,5t (o.f.) 8,5kn
5222524 TKIG Df Esd RT	**MARIA CHRISTINA** **Armement Lassalas et Cie.** Armement Gerard Villiers La Rochelle France	**142** 69 68	(BV) ✠Classed LR until 9/60	**1957**-9 Werf I. S. Figee, N.V.—Vla (284) 34,29 6,91 3,912 29,60 6,80 4,20 F 6,1 1 dk RW rf 1194 BK 102	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) Der 1(2)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams Fuel 56,0t (d.o.)
6613407 OZPX Df Esd Pfd Rdr RTm/h/v	**MARIA CLIPPER** ex Tordis-77 ex Else Kilde-76 ex Viggo Bewa-73 ex Merc Viggo-70 **Juhl & Ehrhorn P/R** Esbjerg Denmark	**300** 206 793	BV	**1966** Aarhus Flydedok og Msk. A/S —Aarhus (130) 54,51 9,73 3,302 49,69 9,66 5,59 P 11,0 RQD 34,2 F 9,2 1 dk & S dk	**M General Cargo** OSD 2 Ho 21,7 12,6 ER G.1 545 B.1 412 2 Ha (stl) (14,5 9,6 × 5,9) ER 3W Der 3(3)	Oil 2SA 6Cy. 240 × 400 418kW (560bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.) 10,5kn
5222548 EBRJ 1454 Esd	**MARIA CONSUELO** **Jose Arrillaga Arruti** San Sebastian Spain	**147** 57 —		**1940** Constr. Guipuzcoana—Pjs *28,72* 5,92	**M Fishing** Side-Trawler	Oil 6Cy. 285 × 425 201kW (270bhp) .... Fuel 55,0t (d.o.) 9,5kn
5222550 ICBM 1106 Df Esd Gc Rdr RT	**MARIA COSTA** **Costa Armatori S.p.A.** Napoli Italy	**10 784** 6 215 16 083	RI (AB)	**1958** C.R.D. Adriatico—Monfalcone (1832) 167,82 21,54 9,449 152,00 21,51 14,13 1 dk & S dk RW	**S General Cargo** OSD 6 Ho ER B.25 901	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Parsons Ansaldo Stab. Mecc. Gen Fuel (o.f.) 17kn
5119064 INIU 975 RT	**MARIA COSTANZA** ex Framar-64 **Marittima del Sud S.r.l.** Napoli Italy	**500** 258 —	RI	**1954** Cant. Achille Lucchese—Ven (35) 52,61 8,64 3,842 47,40 8,62 4,27 1 dk RW	**M General Cargo** 2 Ho ER B.934	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) Ansaldo S.p.A. Gen
5194698 Df	**MARIA CRISTINA** ex Chofuku Maru No. 11-72 ex Kosho Maru No. 7-72 **R.J.L. Martinez Fishing Corp.** Philippines	**261** 146 —		**1955** Miho Zosensho—Shimizu (200) *35,00* 6,81 34,50 6,79 3,56 B 14,4 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) Akasaka Tekkosho Yaizu Fuel 107,5t 10,5kn
6523640 EESO 1685 Df Esd RT	**MARIA CRISTINA** **Jose Patino Sanchez** Gijon Spain	**260** 121 —	BV	**1965** Maritima del Musel S.A.—Gjn (66) 38,31 7,24 3,493 33,00 7,21 3,92 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER In.270 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm Fuel 93,5t (d.o.) 12kn

7053422 PPEB Df Esd Gc Rdr RT	**MARIA DA PENHA** ex Frotatokyo-77 **Companhia Maritima Nacional** Rio de Janeiro Brazil	T.Mk **6 983** 3 790 9 856 **10 192** 5 790 12 245	✠Classed LR until 30/12/77	BV	**1971**-8 Stocznia Gdanska—Gdk (B444/04) 161,02(BB) 22,99 —/9,722 150,02 22,92 13,31 P 52,8 F 34,2 1 dk, 2nd dk except in No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref 5 Ho 21,1 22,1 23,0 23,0 22,3 G.19 926 B.19 237 In.1 677 9 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (7,0 × 6,7) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (d.o & hvf)	 W 20,5
6610584 EEZE Df Esd Gc Rdr	**MARIA DE ARANZAZU** **Cia. de Navegacion Vasco Asturiana S.A.** Aviles Spain	**1 657** 1 099 1 880	✠**100A1** ✠**LMC**	SS 3/75 EL q	**1966**-8 Ast. de T. Ruiz de Velasco—Bbo (95) 82,50 12,15 4,509 75,01 12,11 7,07 Ba 13,5 F 9,5 2 dks RW rf 102 4BH WB325t incl. DTf36t	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Naval-Stork-Werkspoor Gen 2 × 110kW 1 × 30kW 230V d.c.	 Werksp (13
5222598 EDNL 770 Esd	**MARIA DE CORDERO** ex Elsa-57 **Jose Cuenca Soto** Huelva Spain	**142** 69 —			**1946** Enrique Lorenzo y Cia.—Vgo *26,00* 6,25	**Wood S Fishing** Side-Trawler	T 3Cy. 191 310 & 510 × 379 131kW (175ihp) Luis Iglesias Fuel (o.f.)	
6513255 EEQL 89 Df Esd Gc Rdr RT	**MARIA DE COVADONGA** **Cia. de Navegacion Vasco Asturiana S.A.** Aviles Spain	**1 657** 1 099 1 880	✠**100A1** ✠**LMC**	SS 8/78 EL q	**1965**-11 Ast. de T. Ruiz de Velasco—Bbo (89) 82,50 12,15 6,014 75,01 12,11 7,04 Ba 13,5 F 9,5 2 dks rf 102 Coll BH to U dk 4 to 2nd dk WB486t incl. DTf36t	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 110kW 1 × 30kW 1 × 15k 230V d.c.	 Werksp (13
7422609 CRMK	**MARIA DE JESUS** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	**120** 97 —		(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	 Pe
5222603 EBSZ 2300 Esd	**MARIA DE LA PALOMA** **Industrias del Mar S.A.** Las Palmas Spain	**198** 116 —			**1945** Ast. La Comba—Val *30,00* 7,19	**Wood M Fishing** Side-fishing	Oil 6Cy. 330 × 450 336kW (450bhp) .... Fuel (d.o.)	
7386087 EGNB 2486 Df Esd RT	**MARIA DE LA SALUD** **Ansolmar S.L.** Santander Spain	**127** 63 —			**1974** Ast. de Solana—Snt (138) 27,31 23,40 6,29 3,36 1 dk	**Wood M Fishing** Side-Trawler	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Cons. Echevarria	 B Berm 1
7385588 EGHU 104 Df Esd Gc Rdr RTm/h/v	**MARIA DE LOS DOLORES** **Transportes de Petroleos S.A.** Santander Spain	**59 323** 41 980 111 225	✠**100A1** oil tanker ✠**LMC**	**UMS** EL Tt $3\frac{1}{4}$"U3	**1974**-12 Ast. Espanoles S.A.—Sestao (192) 276,54(BB) 39,07 15,183 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil 8BH WB22284T incl. DTf3572T and 14190T in clean ballast tanks	**M Tanker** 14 Ta ER L.13 494 HeCls. B Der 2(12) 2(5) 2(2)	Oil 2SA 9Cy. 840 × 1800 18 464kW (24 750bhp) Ast. Espanoles S.A. 2 WTAuxB (o.f.) primary 3,93N/mm² (40kgf/cm²) secondary 1,48N/mm² (15kgf/cm²) hs1509,7 e(ex.g) 1,23N/mm² (12,5kgf/cm²) Gen 1 × 752kW 3 × 400kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 5 153,5t (hvf)	 B Ses Spt 15,2
7406265 Gc Rdr RT	**MARIA DE LOURDES** **A. Jimenez Santiestevan y H. Bowen Cavagnaro** Manta Ecuador	**136** 57 —		BV	**1976** Tradeco S.A.—Clo (8) 26,34 6,86 3,302 21,95 6,84 3,66 1 dk	**M Fishing** Tuna Side-Trawler	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 313kW (420bhp) Caterpillar Tractor Co. Fuel 41,5t (d.o.)	 Pe 1
5222641 EDIJ 969 Esd	**MARIA DEL CARMEN** ex Alkari-49 **Pesquera del Atlantico** San Sebastian Spain	**144** 105 —			**1936** Constr. Guipuzcoana—Pjs (14) *30,30* 5,80 ... ... 1 dk R	**M Fishing** Side-Trawler 3 Ha (1,0 × 1,0) (1,0 1,0 × 0,5)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Fuel 37,5t (d.o.)	 Koln-De 1
6610974 WV2311 296856 Esd RTm	**MARIA DEL CARMEN** ex Galaxie-74 **Maria del Carmen Inc.** Morgan City, La United States of America	**107** 73 —			**1964** St. Charles Steel Works—St. Charles, La *20,85* 6,76 ... ... F 4,6	**M Fishing** Side-fishing 1 Ho 8,5	Oil 4SA 6Cy. 146 × 203 224kW (300bhp) Caterpillar Tractor Co. Gen 1 × 20kW 110/220V 60Hz a.c. Fuel (d.o.)	 Pe 1
7415644 EHDW Df Esd Rdr RT	**MARIA DEL MAR FRANCO** **Vicente Franco Rial** Cadiz Spain	**251** 92 —		BV	**1976** Ast. Ojeda y Aniceto S.A.—Aviles (20) 36,86 7,88 3,401 32,01 7,82 3,87 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 937kW (1 256bhp) Anglo-Belgian Co. S.A. Fuel 134,0t (d.o.)	 Gent/G 10,7
5222665 EDAR 7353 Esd	**MARIA DEL PILAR GRANA** **Grana Yanez & Cia. Ltda.** Vigo Spain	**169** 62 —			**1950** Ast. G. Riera—Gijon *30,21* 6,10 26,70 3,59	**S Fishing** Side-Trawler	T 3Cy. 221 352 & 573 × 432 156kW (209ihp) .... Fuel (o.f.)	
6510461	**MARIA DEL ROCIO** **Pesquera Maria del Mar S.A.** Callao Peru	**150** — —		(AB)	**1964** Promecan Ingenieros S.A.—Clo (13) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t	

283695 B2381 67355 f Esd T	**MARIA DEMET** ex Sea Wave-74 ex Ero-73 ex Prerow-73 **Syntrofia Shipping Co. Ltd.** Limassol Cyprus	**446** 184 563	HR (DSRK)	**1956** VEB Elbewerft—Boizenburg (1704) 49,92 8,28 3,099 45,01 8,23 3,76 1 dk RW	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 48kW 1 × 24kW 1 × 11kW 1 × 5,5kW 230V d.c. Fuel (d.o.) 10kn
074214 f Esd c Rdr Tv	**MARIA DIAMANTO** ex City Of Worcester-79 **Vermont Steamship Co.** Diamantides Maritime Co. Ltd. Greece	T.Mk **4 790** 2 512 7 959 **6 978** 3 913 9 002	**✠100A1** CS 7/74 side tanks amids—oil FP above 65.5°C. or vegetable oil or latex **✠LMC** EL at 2"SQ	**1960**-9 Caledon SB. & Eng. Co. Ltd. —Dundee (521) 132,29 18,06 7,557/8,129 123,58 17,99 11,21 P 11,9 F 11,9 2 dks RW rf 76 Coll BH to U dk 5 to 2nd dk WB1822t	**M General Cargo** 4 Ho 24,7 30,4 ER 16,7 19,8 1 Ha (stl) (13,1 × 5,4) 1 Ha (w) (16,7 × 6,1) ER 2 Ha (stl) (9,9 7,6 × 6,1) Der 1(35) 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Sld 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel (hvf) 14,75kn
254137 V3526 16 f Esd dr RTm	**MARIA DIMAKI** ex Njord-70 ex Cremon-61 **Ioannis Constantine Dimakis** Mytilene Greece	**499** 227 890	GL HR	**1951** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1000) 60,15 9,35 3,658 56,01 9,30 5,69 F 4,9 1 dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 35,9 ER G.1 865 B.1 694 2 Ha (13,5 12,9 × 5,4) ER 4W Cr 1(3) Der 4(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) NE 57 Motorenw. Mannheim Mhm Gen 2 × 60kW 220V d.c. Thw. thrust propeller Fuel 61,0t (d.o.) 11kn
7017129 PPEE Df Esd Gc Rdr RTm/h/v	**MARIA DO CARMO** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 566	BV	**1971** Industrias Reunidas Caneco S.A.—Rio de Janeiro (181) 118,01 17,45 7,932 108,41 17,40 9,83 P 38,1 B 9,2 F 15,9 2 dks	**M General Cargo** 3 Ho 18,4 25,4 25,9 ER G.8 751 B.8 100 3 Ha (stl) (10,5 × 5,9) (15,4 15,4 × 7,4) ER Der 4(5-10) 6(2,5-5)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares Sao Paulo Gen 3 × 212kW 450V 60Hz a.c. Fuel (d.o.) 14kn
5316545 SZGI 2571 Df Esd Gc Rdr RT	**MARIA E** ex Seabreeze-65 ex Pollux-60 **El-Pa Maritime Co. Ltd.** Piraeus Greece	**10 607** 6 206 16 721	GL	**1952** Kockums M/V A/B—Mmo (348) 162,54 19,26 9,113 19,16 11,74 P 29,0 B 11,9 F 18,3 1 dk	**M Tanker** 20 Ta ER L.22 040	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) MAN Kockums M/V A/B Mmo Fuel 1 145,0t 14,5kn
7227102 LX-110-C Df Esd Gc Rdr RT	**MARIA EDUARDO** **Arrastoes Reunidos Ltda.** Lisboa Portugal	**179** 55 80	**✠100A1** SS 6/77 stern trawler **✠LMC** EL i $\frac{7}{8}$"U2	**1972**-11 Est. Nav. do Mondego—Figueira (163) 32,44 7,42 2,931 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152 5BH WB nil	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 292 634kW (850bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 1 × 35kW 1 × 27kW 1 × 10kW 380V 50Hz a.c.
5222706 EHNO 7352 Esd	**MARIA ELBA** **Grana Yanez & Cia. Ltda.** Vigo Spain	**169** 62 —		**1950** Ast. G. Riera—Gijon *30,21* 6,10 26,70 3,59	**S Fishing** Side-Trawler	T 3Cy. 221 352 & 573 × 432 156kW (209ihp) .... Fuel (o.f.) 9kn
5093387 Df Esd Pfd RT	**MARIA ELENA** ex Doux Frimaire-66 **Cia. Naviera Calzadamar S.A.** Panama Panama	**291** 159 —		**1949** Bath Iron Works Corp.—Bath, Me (308) *33,11* 6,86 3,94 1 dk conv Side-Trawler Fishing 67	**M General Cargo**	Oil 4SA 6Cy. 330 × 600 336kW (450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7128629 Esd RT	**MARIA ELENA** **Pesquera Maria Graciela** Ilo Peru	**260** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA)—Clo (8) *33,29* 7,65 4,02 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. Det 11kn
5405255 GKMA 187276 Df Esd Gc Rdr RTm/h/v	**MARIA ELISA** ex Houston City-72 **Venus Ltd.** Bideford United Kingdom	T.Mk **7 454** 4 059 12 561 **10 089** 5 691 15 373	**✠100A1** SS 4/76 **✠LMC** EL ft 2$\frac{5}{8}$"SQ	**1963**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (854) 152,30 20,53 8,408/9,538 143,57 20,43 12,40 P 9,5 F 13,5 2 dks RW rf 152 7BH to U dk 3 to 2nd dk WB2780t incl. Tunnel tanks 388t DTsmf1082t	**M General Cargo** 6 Ho 18,5 23,3 9,9 6,1 23,6 25,9 G.21 349 B.19 238 5 Ha (stl) (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) 14W Der 1(25) 14(5)	Oil 2SA 4Cy. 670 × 2100 4 476kW (6 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 143,0t (hvf) 15,5kn
5189992 HO-5640 Df Esd RT	**MARIA ESPLANADA** ex Klara Zetkin-71 **Cia. Maritima Panatlas S.A.** Panama Panama	**258** 104 —	BV	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 3,404 3,48 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg
5222756 EDJJ 970 Esd	**MARIA EUGENIA** ex Lagundu-49 **Pesquera del Atlantico** San Sebastian Spain	**144** 39 —		**1936** Constr. Guipuzcoana—Pjs (13) *30,30* 5,80 ... ... 1 dk R	**M Fishing** Side-Trawler 3 Ha (1,0 × 1,0) (1,0 1,0 × 0,5)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Koln-Deutz Fuel 37,5t (d.o.) 12kn
6612099 SWWN 373 Df Esd Gc Rdr RT	**MARIA FORSYTH** ex Jeanine-73 ex Julian-72 **Forsyth Maritime Ltd.** Syros Greece	**42 799** 34 457 94 644	NV	**1966** Stord Verft A/S—Lervik, Stord (535) 249,51 39,02 14,244 238,26 38,96 18,52 1 dk rf 102	**S Tanker** 10 Ta ER L.106 247	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) General Electric Co. Lyn Gen 2 × 800kW 440V 60Hz a.c. Fuel 6 139,0t (o.f.)-112,0pd 17kn
7374606 SVVW 5176 Df Esd Gc Pfd Rdr RT	**MARIA G. L.** **Elmona Inc.** Ceres Hellenic Shipping Enterprises Ltd. Piraeus Greece	**15 938** 11 158 26 998	AB	**1974** Namura SB. Co. Ltd.—Osa (421) 178,49(BB) 22,97 10,415 167,01 22,92 14,48 P 35,4 RQD 22,6 B 21,7 F 18,0 1 dk rf 102	**M Bulk Carrier** 5 Ho 26,9 28,7 17,5 30,2 23,9 ER G.34 247 B.32 595 5 Ha (stl) (11,5 18,3 12,7 18,3 12,7 × 11,4) ER Cr 5(10) Der 1(1)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 310kW 450V 60Hz a.c. Fuel (hvf) 14,75kn

5222811 IBWZ 445	**MARIA GLORIA** ex Cala Bucuto-60 ex Francesca Madre-54 **Rag. Stefano Vaccara di Luigi** Trapani Italy	**117** 63 —		**1938** G. B. Codecassa—Viareggio 30,76 6,96 26,52 6,81 3,03 1 dk	**Wood M General Cargo**	Oil 2SA 6Cy. 220 × 370 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe
7021819 SHCT 11191 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA GORTHON** **Gorthons R/A** Halsingborg Sweden	T.Mk **2 959** 1 469 4 526 **5 589** 3 583 7 869	**✠100A1** Ice Class 1 **✠LMC** **UMS** EL (W) $1\frac{5}{8}$"U3	**1970**-12 Hollming Oy—Rauma/Raumo (4195) 114,31 16,77 5,792/8,075 111,16 16,69 10,52 RAD 21,7 F 9,8 2 dks rf 203 len 75 5BH to U dk 2 to 2nd dk WB2229t incl. TwDf139t No. 2 hold 787t	**M General Cargo** 7 Ho 8,3 9,7 9,7 9,7 9,7 9,7 9,7 ER G.11 547 B.11 157 2 Ha (stl) (9,0T × 6,4) (61,3comb. × 13,4) ER Cr 3(12,5)	Vee Oil 4SA 10Cy. 450 × 540 sr gear 4 513kW (6 050bhp) Helsingor Skibs. & Msk. Hel AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 292kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,5t (d.o.) 727,5t (hvf)-22,0pd
7113296 DHOG Df Esd Gc Rdr RT	**MARIA GRAEBE** ex Kungsbron-73 Launched as Maria Graebe **G. Graebe Reedereiges. m.s. 'Maria Graebe'** G. Graebe Hamburg Federal Republic of Germany	T.Mk **499** 285 1 366	GL	**1971** Stader Schiffsw. G.m.b.H.—Stade (217) 78,14 (BB) 4,058 68,08 12,81 8,01 2 dks	**M General Cargo** 1 Ho 45,5 ER G.3 849 B.3 730 1 Ha (44,0 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch.
7407178 IORM 2507 Esd Rdr RT	**MARIA GRAZIA** **Salvatore Pipitone** Catania Italy	**109** 47 —		**1975** Cant. Nav. A. Gioregetti—Viareggio (AGA23) 28,71 5,87 1,829 23,02 5,85 2,93 1 dk	**M Fishing**	Oil 4SA 8Cy. 85 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Ma
7035030 YVAAJ ARSH-4406 Esd RT	**MARIA GUEVARA** **Consolidada de Ferrys C.A.** Pampatar Venezuela	T.Mk **1 129** 598 345	**✠100A1** SS 4/76 Venezuelan coasting service also to Margarita, Arula, Bonaire and Curacao Islands **✠LMC** EL N $1\frac{5}{16}$"U2	**1970**-11 Schps. "De Hoop" N.V.—Lobith (276) 75,55 13,85 67,14 13,52 8,97 B 10,4 2 dks, pt intermediate dk at sides rf 483 7BH to 2nd dk WB158t	**TM Passenger/RoRo Cargo/Ferry** —P Vehicles Bow & stern doors	2 Vee Oil 4SA each 16Cy. 215 × 260 3 581kW (4 800bhp) N.V. Werkspoor Gen 3 × 125kW 440V 60Hz a.c.
7635983 OWIX Esd Gc Pfd Rdr RT	**MARIA HAMETNER** **Henning H. Larsen** Thyboron Denmark	**178** 86 —		**1976** Sakskobing Mask. og Skibsvaerft—Sakskobing (19) 31,32 3,455 7,21	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Fuel (d.o.)
7234571 OYOJ Df Esd Gc Rdr RT	**MARIA HAMETNER** **Henning H. Larsen** Thyboron Denmark	**133** 64 —		**1972** Sakskobing Mask. og Skibsvaerft—Sakskobing 29,49 6,76 26,12 6,71 3,20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Fuel (d.o.)
5222718 TKAG	**MARIA HELENA** **Armement Franco-Ivoirien** Ivory Coast	**146** 29 —		**1932** J. Boel et Fils—Tamise/Temse *28,96* 6,30 ... ... R	**M Fishing** Side-Trawler	Oil 4SA 3Cy. 340 × 525 Soc. d'Electricite & de Mec. Gent
5263786 SV3844 4520 Esd Pfd Rdr RTm/v	**MARIA I.** ex Panagia Paxon-78 ex Volissos-75 ex Oosterburgh-72 **Stavros G. Ioannidis** Piraeus Greece	**486** 229 805	BV HR	**1955** Arnhemsche Schps. Maats.—Ahm (355) 54,46 9,30 3,874 9,25 P & B 33,0 F 5,2 1 dk RW rf nil	**M General Cargo** 1 Ho 32,3 1 TwD 18,4 ER G.1 359 B.1 233 2 Ha (stl) (10,8 12,0 × 5,0) ER 4W Der 1(7) 3(3)	Oil 4SA 8Cy. 285 × 420 567kW (760bhp) Masch. Augsburg-Nurnberg Gen 2 × 25kW 1 × 15kW 220V d.c Fuel 54,0t (d.o.)
5388665 IPMJ 1151 Df Esd Rdr RT	**MARIA IRENE** ex Westzaan-70 **Michele Lubrano Lavadera** Napoli Italy	**498** 257 1 050	RI ✠Classed LR until 6/73	**1960**-9 Noord Nederlandse Scheepswerven N.V.—Groningen (311) 61,80 9,48 3,868 56,19 9,30 4,04 P & B 36,3 F 9,5 1 dk rf 102 DK fwd	**M General Cargo** 1 Ho 39,0 ER G.1 557 B.1 487 2W Der 4(3)	Oil 4SA 8Cy. 320 × 450 552kW (740bhp) Klockner-Humboldt-Deutz Fuel 27,5t
6410477 SYYI 5902 Df Esd Gc Pfd Rdr RT	**MARIA ISABELLA** **Leander Tanker Corp.** Piraeus Greece	**33 058** 22 151 —	**✠100A1** SS 5/78 oil tanker **✠LMC** EL wt $3\frac{1}{4}$"SQ	**1964**-8 Mitsubishi Zosen—Nag (1596) 236,23 32,31 11,586 225,03 32,21 16,69 P 41,5 F 20,5 1 dk rf nil 11BH WB16361t incl. 12270t in clean ballast tanks DTf2103t	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Westing Shin Mitsubishi Hvy Ind. 2 WTB 4,87N/mm^2 (705lbf/in^2) Spt 485,0°C 4,14N/mm^2 (600lbf/in hs2317,9 Fuel (o.f.)
5064075 INMC 1039 Df Esd Rdr RTm	**MARIA ISABELLA** ex Carlo Porr-68 Launched as Marie Sieghold **Michele Coppola** Napoli Italy	**986** 677 1 500	RI (GL)	**1957** Schiffsw. & Masch. Max Sieghold—Bremerhaven (114) 68,18 10,85 4,230 61,17 10,75 4,81 P 12,8 F 6,8 1 dk RW	**M General Cargo** 2 Ho 20,1 21,4 ER G.1 921 B.1 855 2 Ha (stl) (each 15,7 × 6,4) ER 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Gen 2 × 45kW 1 × 25kW 220V d.c Fuel 97,5t (d.o.)
5222873 Df Esd Pfd RT	**MARIA JACOBA**	**174** 86 —		**1939** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (455) *37,50* 6,74 ... ... R	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 350 NE 54 Motorenw. Mannheim
5222897 EBTM 1353 Esd	**MARIA JESUSA** **Ciriaco Arrizabalaga y Cia.** San Sebastian Spain	**149** 70 —		**1948** Ast. Balenciaga—Zumaya *29,30* 5,92	**M Fishing** Side-Trawler	Oil 6Cy. 270 × 285 224kW (300bhp) .... Fuel 45,5t (d.o.)

7126853 Df Esd Rdr RT	**MARIA JOSE BAGAO** **Bagao, Nunes & Machado Ltda.** Lisboa Portugal	193 56 71	✠100A1 SS 7/77 stern trawler ✠LMC EL i	**1972**-3 Est. Sao Jacinto—Aveiro (90) 32,01 7,45 2,763 27,08 7,21 3,41 F 22,9 RW rf 787 5BH	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kiel Gen 2 × 28kW 380V 50Hz a.c.
7606243	**MARIA JOSE T.** **Hideca** Panama Panama	**41 116** — 80 000	AB (Class cont.)	**1978** Astano S.A.—El F (246) 261,15 13,940 247,02 32,24 19,82	**M Ore/Oil Carrier**	Oil 15 144kW (20 300bhp) Sulzer Ast. Espanoles S.A. 15,5kn
5222902 TFLB Df Esd Rdr RTm	**MARIA JULIA** **Skjodur H/f** Patreksfjordur Iceland	**104** 40 —		**1950** A/S Frederikssund Skibsvaerft —Frederikssund 30,15 6,61 6,58 3,33	**Wood M Patrol Ship**	Oil 2SA 5Cy. 216 × 330 351kW (470bhp) Petters Ltd. Loughborough Fuel (d.o.)
7006065 SXHA 3597 Df Esd Gc Rdr RTm	**MARIA K** **Frosso Shipping Co.** Piraeus Greece	**9 069** 6 130 15 379	✠100A1 SS 7/75 ✠LMC EL Z 2⅛"U2	**1970**-4 Hellenic Shipyards—Skaramanga (1060) 141,05 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3642t incl. DTm1752t Tunnel tanks 374t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Win AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
5222926 DENC	**MARIA KAROLA** **Hermann Esders** Emder Verkehrs-Ges. A.G. Duisburg-Ruhrort Federal Republic of Germany	**300** 198 569		**1958** Lubbe Voss—Westerende (6) 52,25 6,28 2,058 51,36 6,25 2,52 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 350 Motorenw. Mannheim Mhm
5004427 SYMF 5859 Df Esd Gc Pfd Rdr RT	**MARIA L** ex Nigeria-75 ex Afrika-72 **Galatia Cia. Naviera S.A.** Marcrecida Cia. Naviera S.A. Piraeus Greece	T.Mk **3 752** 2 011 — **5 746** 3 282 —	✠100A1 SS 11/75 DTm—vegetable oil ✠LMC EL y 1⅞"SQ	**1958**-6 Helsingor Skibs. & Msk.—Helsingor (337) 125,33 16,97 8,046 114,31 16,92 10,16 F 27,5 2 dks, sparred dk in No. 1 hold & 'tween dk RW rf 102 Coll BH to U dk 6 to 2nd dk WB1333t incl. Tunnel tanks 157t	**M General Cargo** 5 Ho G.9 451 B.8 621 5 Ha (stl) (8,1 10,9 10,9 × 6,7) ER (8,8 8,8 × 6,7) 10W Der 2(30) 4(10) 6(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Helsingor Skibs. & Msk. Helsingor db 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 887,0t 15,5kn
5047132 INBD 1065 Df Esd Rdr RTm	**MARIA L** ex Nordholm-69 ex Bockholm-65 ex Dorothea Hiss-57 ex Max Sieghold-57 **Giuseppe Looz** Napoli Italy	**932** 471 1 400	RI (GL)	**1956** Schiffsw. & Masch. Max Sieghold —Bremerhaven (108) 65,36 10,85 4,255 58,02 10,80 4,81 P 12,8 F 6,8 1 dk RW rf nil	**M General Cargo** 2P 1 Ho 39,0 ER G.1 811 B.1 647 2 Ha (16,2 15,7 × 6,4) ER Der 4(3)	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Masch. Kiel A.G. Kiel Gen 1 × 25kW 1 × 20kW 115V d.c. Fuel (d.o.) 10,5kn
7616640 SYII Df Esd Gc Pfd Rdr RT	**MARIA L.** **Isla del Sol Compania Naviera S.A.** Piraeus Greece	**20 822** 15 015 37 681	AB	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2574) 187,51(BB) 10,721 178,01 28,41 15,32 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 16,5kn
6713142 SWWM 4739 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA LEMOS** ex Captain Pandelis S. Lyras-75 ex Birknes-73 **Gilberte Shipping Corp.** Piraeus Greece	**11 001** 6 462 20 026	NV	**1967** Lithgows Ltd.—Port Glasgow (1162) 159,06 21,75 8,999 149,36 21,72 12,50 P 29,0 F 10,4 1 dk rf nil	**M Bulk Carrier** 2P Str. heavy cargoes 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.23 872 B.23 450 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 5(7)	Oil 2SA 6Cy. 620 × 1400 4 886kW (6 550bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 256kW 440V 60Hz a.c. Fuel 1 431,5t (hvf) 14,75kn
6908967 IRAY 754 Df Esd Rdr RT	**MARIA LUCIA SECONDA** ex Maria Lucia-76 **Vianini Dragaggi Lavori Marittimi S.p.A.** Roma Italy	**1 812** 931 1 500	RI (BV)	**1965** Smit Kinderdijk—Kinderdijk 88,80 13,03 4,801 79,91 5,97 1 dk len 67	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm Mchy.aft G.15 000 Hopper 1 500 Der 2(6)	2 Oil 4SA each 7Cy. 365 × 550 1 723kW (2 310bhp) MAN Smit Kinderdijk V.O.F. Kinderdijk 11,5kn
5222990 OTJB	**MARIA LUDOVICA** ex Breughel-39 **A. I & V. Geryl** Oostende Belgium	**129** 46 —		**1932** J. S. Figee Lands Welvaran—Vla *28,41* 6,25 ... ... R	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 250 × 330 Sulzer Bros. Ltd. Win
7328970 VMML 355463 Esd Gc Rdr RT	**MARIA LUISA** **Australian Fisheries Development Pty. Ltd.** Melbourne Australia	**390** 186 —	NV	**1973** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (88) 42,07 8,69 36,48 8,62 4,25 1 dk rf 1003 BK 102	**M Fishing** Side-Trawler 6 Ho ER Der 1(5)	Vee Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 133kW 1 × 28kW 440V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 13kn
5223023	**MARIA LUISA** **Catalina Fradi de Traverso** Buenos Aires Argentina	**220** 125 —		**1907** T. Dobson & Co.—Hull (136) *38,10* 9,15 ... ... 1 dk R	**Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 4Cy. 355 × 455 E made— refitted39 Fairbanks, Morse & Co. Beloit

6819130 EFEX 3540 Df Esd Pfd RT	**MARIA LUISA CORRAL** **Pesqueras Carral S.A.** La Coruna Spain	**223** 63 —	BV	**1968** Const. Nav. P. Freire—Vgo (49) 33,66 6,61 3,556 31,02 6,58 3,92 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.190 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Masch. Kiel A.G. Fuel (d.o.)
5223047 EFMM 200 RT	**MARIA LUISA PORTILLO** ex Nardo **Fernando Portillo Ruiz** Cadiz Spain	**189** 102 240		**1948** Ast. Figueras—Figueras 32,97 7,88 2,769 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4Cy. 134kW (180bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha
5223061 Df Esd RT	**MARIA MADDALENA ROSSI**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 3,277	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu
7425390 H3XK 5677-75 Df Esd Gc Rdr	**MARIA MAKILING** ex Eidai No. 12-79 **Figaro Shipping Co. S.A.** Panama Panama	**3 836** 2 726 6 500	NK	**1975** Murakami Hide Zosen K.K.—Hakata (125) 104,98 6,859 98,00 16,31 8,39 P 19,9 F 10,7 1 dk	**M General Cargo** G.8 581 B.6 368 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo
5428104 Df Esd Rdr RT	**MARIA MARTINA** **Mesdames Gisele Lalanne et Fer-Van Deghinste** Bordeaux France	**283** 193 —	(BV)	**1963** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (47) 34,85 7,65 32,59 7,60 4,04 1 dk	**M Fishing** Side-fishing In.140 L.250 1 Ha (1,5 × 1,5) Der 1(2) 1(1)	Oil 4SA 8Cy. 240 × 260 373kW (500bhp) Kromhout Motorenfab. Fuel 82,5t (d.o.)
5223073 EAXK 251 Df Esd RT	**MARIA MERCEDES** **Naviera Labra S.A.** Vigo Spain	**399** 238 530	BV	**1956** E. Lorenzo y Cia.—Vgo (202) 50,12 8,01 3,150 45,60 7,90 3,26 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (each 8,4 × 4,2) ER	Oil 4SA 8Cy. 250 × 350 328kW (440bhp) NE 68 Motorenw. Mannheim Fuel 50,0t (d.o.)
7425417 Df Esd Gc Pfd Rdr RT	**MARIA MERCEDITA** **China Ocean Shipping Co.** China	**4 366** 2 757 6 799	BV	**1976** Nishi Zosen K.K.—Imabari (168) 6,801 98,99 16,51 8,51	**M General Cargo** 2 Ho ER G.9 467 B.8 979 2 Ha (stl) (26,6 30,7 × 8,7) ER	Oil 2SA 6Cy. 450 × 800 3 879kW (5 200bhp) Akasaka Tekkosho
6920317 IMGW 3649 Df Esd Gc Pfd Rdr RTm	**MARIA MONICA** ex Monica-76 **Navigazione San Paolo S.p.A.** Genova Italy	**869** 412 1 700 **1 644** 974 2 710	RI ✠Classed LR until 29/7/77	**1969**-9 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (791) 84,26 11,99 4,344/5,652 76,13 11,89 6,86 P 17,1 F 10,7 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 47,2 ER G.3 602 B.3 172 2 Ha (stl) (each 18,5 × 6,7) ER 8W Der 4(10) 4(5)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 2 × 100kW 380V 50Hz a.c. Fuel 163,5t (d.o.) 12,7
6511776 ICXM 654 Df Esd Gc Rdr RT	**MARIA MONTANARI** **'G. & A. Montanari e C.' S.p.A. di Armamento** Trieste Italy	**1 817** 1 001 3 404	AB RI	**1965** Cant. Nav. Breda S.p.A.—Venezia (246) 91,60 12,63 5,512 83,62 12,60 6,51 RQD 20,2 F 9,2 1 dk RW rf 76 len 68	**M Tanker** 12 Ta ER L.4 209	Oil 4SA 8Cy. 400 × 580 1 335kW (1 790bhp) Klockner-Humboldt-Deutz Fuel 218,5t
7306714 SZMA 4842 Df Esd Gc Rdr RT	**MARIA N.** **Seawind Navigation Co. S.A.** Piraeus Greece	**13 631** 9 829 22 593	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2254) 164,34(BB) 22,92 9,849 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 801 B.29 843 5 Ha (stl) (16,0 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind.
7000865 3FIG Df Esd Gc Rdr RTv	**MARIA OLDENDORFF** ex Barneveld-75 ex Maria Oldendorff-72 **E. L. Oldendorff & Co. G.m.b.H.** Panama Panama	T.Mk **6 427** 4 266 12 972 **9 104** 6 444 15 315	GL	**1969** Bremer Vulkan—Vegesack (950) 139,96 8,217/9,183 132,04 21,01 12,30 F 11,9 2 dks	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Vege Gen 2 × 510kW 1 × 195kW 450V 60Hz a.c. Fuel 1 020,0t (hvf)
5223138 EDRU 8378 Df Esd RT	**MARIA OLIVA** **Braulio & Amable Marquez Alvarez** Vigo Spain	**204** 100 —		**1962** Hijos de J. Barreras S.A.—Vgo (1142) 33,28 6,56 3,296 29,01 6,49 3,76 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werks Hijos de J. Barreras S.A. Fuel 61,0t (d.o.)
7512519 482 Esd Gc Pfd Rdr RT	**MARIA ONORATO** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**376** 66 —	RI	**1977** Cant. Nav. A. Giorgetti—Viareggio (25) 34,42 9,89 4,706 (aft) 31,42 9,86 4,86 1 dk	**M Tug** Salvage	2 Oil 4SA each 9Cy. 300 × 450 gea sc. shaft Masch. Augsburg-Nurnberg Controllable pitch propeller
6514481 SV4210 5838 Df Esd Pfd Rdr RTm/h/v	**MARIA P.** ex Strijbeek-76 ex Stella-71 **Pontia Cia. Naviera S.A.** Piraeus Greece	T.Mk **563** 288 1 150 **1 484** 1 011 2 160	✠**100A1** SS 4/76 Ice Class 1 at draught 3,550m ✠**LMC** EL o 1⅜"SQ	**1965**-7 A/B Finnboda Varf—Skm (381) 72,47 12,04 3,601/5,023 65,99 12,01 6,58 RFD 8,0 2 dks rf 102 4BH WB425t	**M General Cargo** 1 Ho 42,9 ER B.2 830 3 Ha (stl) (each 12,2 × 9,2) ER Der 3(5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 3 × 110kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 194,0t (d.o.)

5113723 SWAL 3603 Df Esd Gc Rdr RTm/h/v	**MARIA P. LEMOS** ex Ferder-70 **Cia. Pacifica Financiera S.A.** Piraeus Greece	**11 033** 7 453 18 157	NV	**1962** Blohm & Voss A.G.—Hamburg (821) 152,58 21,49 10,303 141,00 21,42 14,15 P & B 36,0 F 14,1 1 dk rf 102	**M Bulk Carrier** 10P 7 Ho 13,2 16,2 13,4 16,2 13,4 16,2 13,4 ER G.21 470 B.19 739 7 Ha (stl) (7,4 9,6 9,6 9,6 9,6 9,6 9,6 × 8,7) ER 14W Der 14(10)	Oil 2SA 8Cy. 700 × 1200 5 334kW (7 150bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 345kW 440V 60Hz a.c. Fuel 1 383,0t (d.o & hvf) 14,5kn
5223152 IBCC 370 Df Esd Gc Rdr	**MARIA PAOLINA G** ex Noll-62 ex Capo Faro-61 **Gestioni Esercizio Navi Sicilia (G.E.N.S.)** Palermo Italy	**1 933** 1 102 2 665	RI (AB) ✠Classed LR until 8/60	**1956**-9 Cant. Nav. Giuliano—Tri (45) 78,21 12,12 4,471 75,01 12,01 6,94 RAD 17,4 F 8,0 2 dks RW rf 102	**M General Cargo** Ref 12P 5 Ho 11,9 14,4 14,3 6,4 9,2 ER B.3 804 4 Ha (stl) (6,1 10,2 7,4 8,3 × 4,5) ER Der 1(10) 2(5) 6(3)	Oil 2SA 6Cy. 480 × 640 1 306kW (1 750bhp) S.A. Fiat S.G.M. Turino Gen 3 × 80kW 1 × 24kW 220V d.c. Fuel (d.o.)
6618718 ISNB 1156 Df Esd Gc Pfd Rdr RT	**MARIA PIA M.** ex Marina-73 **Salvatore Mancino** Napoli Italy	**985** 577 1 958	RI (GL)	**1966** Elsflether Werft A.G.—Elsfleth/Weser (352) 69,80 11,13 4,960 62,95 11,00 5,80 F 7,1 2 dks	**M General Cargo** CSD 2 Ho ER G.2 496 B.2 109 2 Ha (stl) (each 15,3 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 12kn
5202897 SV3166 4688 Df Esd RT	**MARIA PREKA** ex Lamara-73 ex Keizersgracht-58 **Nikolaos Prekas & Co.** Prekas Shipping Piraeus Greece	**492** 252 675	✠Classed LR until 2/60	**1946**-6 Gebr. van Diepen—Waterhuizen (849) 52,23 8,46 3,429 46,72 8,39 3,46 P 14,7 RQD 13,8 F 8,3 1 dk RW	**M General Cargo** 1 Ho 28,0 ER G.920 B.877 2 Ha (10,2 11,5 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 373kW (500bhp) N.V. Werkspoor Ams Fuel 27,5t (d.o.) 9,5kn
5214163 SV3729 5312 Df Esd Rdr RT	**MARIA PREKA II** ex Bessy Mare-75 ex Gitte ex Luhe-69 **Nikolaos Prekas & Co.** Prekas Shipping Piraeus Greece	**418** 187 747	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (155) 51,52 8,92 3,718 46,56 8,82 3,92 P 34,2 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.1 188 B.1 128 3 Ha (14,8 × 5,4) (15,3 7,7 × 6,7) ER 3W Der 2(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Fuel 30,5t 10kn
7393250 PPJE Df Esd Gc Pfd Rdr RT	**MARIA RAMOS** **Navegacao Antonio Ramos S.A.** Itajai Brazil	**3 233** 2 181 5 273	BV	**1977** Est. EBIN/So S.A.—Porto Alegre (65) 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 238kW (3 000bhp) Pielstick Ishikawajima do Brasil Rio de Janeiro Fuel (hvf) 13,75kn
5223188 PVLK Df Esd Pfd Rdr RT	**MARIA RAMOS** ex Carla-57 **Navegacao Antonio Ramos S.A.** Itajai Brazil	*499* *242* 965	✠Classed LR until 3/59	**1955**-12 Solvesborgs Varvs & Rederi A/B. —Solvesborg (43) 61,93 10,04 4,020 55,66 10,01 6,23 Ba 12,8 F 5,5 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho ER G.1 993 B.1 784 2 Ha (each 10,5 × 5,7) ER 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 96,5t (d.o.) 10kn
5223190 Df Esd RTh	**MARIA RITA** ex Aksel Anthonisen-61 **Argenbel S.A.** Buenos Aires Argentina	**134** 96 117		**1961** Schiffswerft "Ernst Thalmann" Brandenburg 30,89 6,71 2,706	**M Fishing** Side-Trawler 2 Ho 4,2 9,5 2 Ha (stl) (each 1,5 × 1,1)	Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 15kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7107429 IMRN 827 Esd Rdr RT	**MARIA ROSA NAPOLEONE** **Compagnia di Navigazione Costiera S.p.A.** Palermo Italy	**1 507** 830 2 863	RI	**1971** Cant. Nav. Giuliano—Tri (175) 84,99 13,44 4,598 78,52 13,39 5,26 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 9Cy. 330 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. 12kn
6419186 EEEJ 2409 Df Esd Gc RT	**MARIA ROSARIO DE FATIMA** **Mariano Goyenechea Larrauri y otros** Bilbao Spain	**127** 55 —		**1964** Ast. de Murueta S.A.—Murueta (61) 26,01 6,33 2,998 23,02 6,30 3,31 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 27,5t (d.o.) 10,5kn
5282940 ICHM 317 Df Esd Gc Rdr	**MARIA S.** ex Porto Marghera-69 **Alframar S.n.c.** Savona Italy	**11 249** 5 991 16 205	RI (AB) ✠Classed LR until 10/69	**1958**-2 Ansaldo S.p.A.—Spz (1529) 165,49 21,01 9,284 153,02 20,91 12,22 P 33,0 F 15,9 1 dk rf 152	**M General Cargo** 6 Ho ER G.20 192	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Fuel 971,5t 14,25kn
5223255 EHYA 1250 Esd	**MARIA SAGRARIO ALONSO** ex Costa Gaditana-53 ex Cristo de Urdabaru-51 **Pesquerias Alonso S.A.** San Sebastian Spain	**146** 68 —		**1945** Cia. Euskalduna—Bbo 26,22 6,00	**M Fishing** Side-fishing	Oil 312kW (418bhp) La Maquinista Terrestre y Mar Bcl Fuel 41,5t (d.o.) 11kn
7712602 Esd Pfd Rdr RT	**MARIA SANTISSIMA DELLA NEVE** **Societa Cooperativa Pescatori Oplonti** Castellammare di Stabia Italy	**260** 125 —	RI (Class cont.)	**1978** Cant. Nav. Filli Maccioni—Viareggio (22) 44,23 7,50 3,501 34,22 7,47 4,07 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 634kW (850bhp) Mirrlees Blackstone Ltd.
7104398 DLBK Df Esd Gc Rdr RTm/h/v	**MARIA SCHULTE** **Schulte & Bruns 'Baltic' Schiffahrtsges. K.G.** W. Bruns Bremen Federal Republic of Germany	**920** 545 2 020 **1 980** 1 308 3 218	GL	**1971** Schulte & Bruns—Emd (265) 84,51 12,98 4,896/6,439 76,51 12,81 7,73 1 dk & S dk	**M General Cargo** OSD/CSD' 1 Ho 45,0 ER G.4 642 B.4 128 1 Ha (stl) (42,6 × 9,4) ER 3W Cr 1(5) Der 2(5)	Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Klockner-Humboldt-Deutz Kln Gen 3 220V 50Hz a.c. Fuel 142,0t 14kn

5221219 IKBK 1233 Df Esd Rdr RTm/h	**MARIA SCOTTO** ex Nordri-76 ex Atlantic Coast-73 ex Thomas Bjerco-73 ex Mickey Smits-71 ex Mare Altum-65 **Rosa Varriale** Napoli Italy	**500** 260 1 140	RI ✠Classed LR until 11/11/77	**1961**-9 Noord Nederlandse Scheepswerven N.V.—Groningen (319) 69,02 10,44 3,722 63,12 10,25 6,10 2 dks RW rf 102 DK fwd	**M General Cargo** 1 Ho 41,9 1 TwD 38,4 ER G.2 220 B.2 053 4 Ha (stl) (15,0p&s 8,9p&s × 5,1) ER Der 1(10) 4(5) 2(3)	Oil 4SA 8Cy. 270 × 500 746kW (1 000bhp) N.V. Werkspoor Gen 2 × 15kW 1 × 6kW 220V d.c. Fuel 143,5t (d.o.)-4,0pd
7214806 PFVG Df Esd Gc Pfd Rdr RTm/h	**MARIA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 600** 925 3 776	✠100A1 SS 6/77 strengthened for heavy cargoes ✠LMC **UMS** EL R 1$\frac{1}{16}$"U2	**1972**-6 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (382) 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil 4BH WB1838t incl. DTf95t STs in hold 938t	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 1 865kW (2 500bhp) N.V. Smit & Bolnes Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.)
5336856 D5LR 6426 Df Esd Gc Rdr RT	**MARIA STEPHANAT** ex Eleni B-78 ex Vall Jupiter-75 ex Theodohos-74 ex Stella Polaris-71 ex Spiros Polemis-69 Launched as Theomana **Neptunia Overseas Shipping Co.** Monrovia Liberia	**10 801** 6 260 16 088	AB	**1959** Mitsubishi Zosen—Hma (142) 153,55 20,32 9,538 143,72 20,30 12,55 P 33,3 2 dks RW rf 152	**S General Cargo** CSD 5 Ho ER G.22 282 B.20 829 5 Ha (stl) ER 10W Der 10(5)	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Zosen Fuel 2 382,5t (o.f.)
6413833 CUFC V-4-N Df Esd Gc Pfd Rdr RT	**MARIA TEIXEIRA VILARINHO** **Jose Maria Vilarinho Ltda.** Viana do Castelo Portugal	**2 162** 1 153 —	✠100A1 SS 9/74 stern trawler Ice Class 2 ✠LMC EL r	**1964**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (62) 78,42 12,91 5,392 70,80 12,88 8,26 F 11,0 2 dks rf 305 DK 178 Coll BH to U dk 5 to 2nd dk WB83t	**M Fishing** Stern Trawler	Oil 4SA 10Cy. 400 × 600 with hydrau clutch 1 701kW (2 280bhp) Masch. Augsburg-Nurnberg db 0,59N/mm² (85lbf/in²) Controllable pitch propeller
5260069 IOHN 1059 Df Esd Rdr RTm/h	**MARIA TERESA** ex Oceaan-69 **'Montegrillo' S.n.c.** Napoli Italy	**499** 248 1 050	RI ✠Classed LR until 7/71	**1955**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (933) 68,89 10,22 3,969 62,18 10,11 6,15 Ba 6,8 F 7,4 1 dk & S dk R rf nil	**M General Cargo** OSD 1 Ho ER G.2 012 B.1 883 2 Ha (each 14,3 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Fuel (d.o.)
5223346 EAUZ 2312 Esd	**MARIA TERESA ECHEVARRIA** **Pesquera Artape S.A.** Bilbao Spain	**151** 95 —		**1954** Ast. de Murueta S.A.—Murueta (6) *25,70* 6,00	**M Fishing** Side-Trawler	Oil 6Cy. 298kW (400bhp) .... Fuel 51,0t (d.o.)
5223334 ISIM 704 RTh	**MARIA TERESA SECONDA** ex Maria Teresa-73 **Vianini Dragaggi Lavori Marittimi S.p.A.** Roma Italy	**1 448** 579 1 820	RI (BV)	**1959** Verschure & Co.'s Schps.—Ams (Co388) 78,62 12,04 — 69,83 11,99 6,00 1 dk	**TS Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 18,0 Hopper 1 300 1 sandpump 839kW (1125bhp) 1 Ha (2,9 × 1,7) ER Der 1(6) 1(5) 1(3)	C 6Cy. (2) 440 & (4) 700 × 500 1 679kW (2 250ihp) Verschure & Co. Schps. Gen 1 × 170kW 1 × 135kW 220V Fuel 230,5t (o.f.)
5223372 132 Df Esd Pfd Rdr RTm	**MARIA THERESIA** **Societe Industrielle des Peches au Cameroun (S.I.P.E.C.)** Douala Cameroon	**279** 131 —	BV	**1950** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1433) 40,24 7,62 3,798 35,01 7,61 3,81 1 dk R	**M Fishing** Side-Trawler Mchy.aft	Oil 6Cy. 285 × 450 448kW (600bhp) Gebr. Stork N.V. Gen 1 × 60kW 220V d.c. Fuel (d.o.)
7641073 5MPS 6053 Df Esd Gc Pfd Rdr RT	**MARIA TOPIC** **Topal Navigation Co. Inc.** Monrovia Liberia	**19 813** 13 284 37 226	✠100A1 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠LMC EL Kt 632,5/68,0U3	**1977**-11 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2647) 187,74(BB) 28,45 10,764 178,01 28,40 15,30 F 15,0 1 dk rf nil 7BH WB20653t incl. Comb. btm & STs in holds 4147t Topside tanks in holds 4898t & No. 3 cargo hold 9704t	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER 5 Ha (stl) (16,0 × 12,8) (17,5 17,5 17,5 17,5 × 14,4) ER Cr 4(20)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 2 874,0t (hvf)
5114480 C4HQ 374114 Df Esd Rdr RTm/h/v	**MARIA TSIRIS** ex Fes-75 **Gerontas Maritime Co.** Palmyra Shipping Co. Ltd. Limassol Cyprus	**1 133** 693 —	✠100A1 SS 2/77 ✠LMC EL o 1$\frac{3}{8}$"SQ	**1962**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (765) 76,18 10,70 68,10 10,49 6,05 P 16,5 F 10,1 2 dks RW rf 102 Coll & Mchy. BH to U dk 2 to 2nd dk WB367t	**M General Cargo** CSD Ref 2 Ho 18,1 26,3 2 TwD 19,8 23,3 ER G.2 407 B.2 209 In.735 2 Ha (stl) (15,0 × 6,4) (10,8 × 6,0) ER Der 4(10) 2(5)	Oil 2SA 8Cy. 300 × 500 1 071kW (1 435bhp) Schps. L. Smit & Zn. Gen 3 × 65kW 220V d.c. Fuel (d.o.)
7706330 5MUC 5735 Df Esd Gc Pfd Rdr RT	**MARIA U** **Uiterwyk Lines Ltd.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 534** 1 691 7 943 **6 217** 3 539 —	✠100A1 ✠LMC EL X 495,0/50,0U2	**1978**-4 Setouchi Zosen K.K.—Kinoe (461) 119,41(BB) 18,29 —/7,417 110,01 18,20 9,50 F 11,0 2 dks rf 152 SF 5BH WB1118T	**M General Cargo** 3 Ho 21,1 28,7 27,2 ER 3 TwD ER G.12 239 B.11 484 3 Ha (stl) (12,9 × 8,9) (19,5 19,5 × 10,5) ER Der 2(60) 10(5)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) Hitachi Zosen AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 240kW 445V 60Hz a.c. Fuel 90,0t (d.o.) 680,0t (hvf)
5223384 ULGH M-24758 Df Esd Gc Rdr RT	**MARIA ULYANOVA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 871** 2 061 1 371	RS	**1959** VEB Mathias-Thesen-Werft—Wismar (103) 122,15 16,31 5,100 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333P Ice strengthened 1 Ho B.585 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) Dieselmotorenwerk Rostock Gen 4 × 264kW 380V

6407133 EEBX 2939 Df Esd RT	**MARIA VICTORIA MOYANO** **Joaquin Moyano Roibal** La Coruna Spain	**243** 111 298		BV	**1964** Astano S.A.—El F (169) 38,84 6,86 3,601 33,18 6,85 3,92 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel 122,0t (d.o.) 12,5kn
5378945 INVA 1198 Rdr	**MARIA VITTORIA** ex Veslefrikk-77 **Navigazione Medio Adriatico S.p.A.** Rimini Italy	**220** 109 —		RI	**1960** Glommens M/V—Fks (161) 33,38 7,52 2,048 30,48 7,01 3,36 1 dk rf 724 BK 89	**M Ferry** 320P	2 Oil 4SA each 6Cy. 121 × 140 with belt drive & reduction gearing to sc. shaft 279kW (374bhp) NE 62 A/B Volvo-Penta Got Gen 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 5,0t (d.o.)-1,5pd
6812883 SXEC 6418 Df Esd Gc Rdr RT	**MARIA X.** ex Stove Ocean-77 ex Belocean-75 **Antarios Compania Naviera S.A.** Piraeus Greece	**11 361** 6 488 18 187		NV	**1968** A/S Fredriksstad M/V—Fks 165,64 20,60 9,316 152,74 20,58 12,20 1 dk rf nil	**M Bulk Carrier** Ice strengthened 5 Ho ER G.23 392 B.22 642 1 Ha (stl) (11,8 × 9,9) 4 Ha (stl) (each 17,3 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 146,0t (hvf)-25,0pd 15kn
6703977 SXKR 5014 Df Esd Gc Pfd Rdr	**MARIA XILAS** ex Eastern Union-71 **Empiria Shipping Co. S.A.** Piraeus Greece	**9 365** 6 392 17 162		BV	**1967** Sanoyasu Dockyard Co. Ltd.—Osa (256) *141,07* 20,55 8,992 140,01 20,50 12,55 P 32,4 RQD 11,0 B 6,1 F 12,8 1 dk rf 203	**M Bulk Carrier** 5 Ho 17,0 26,5 17,0 17,0 26,5 ER G.20 702 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,6 × 8,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 250kW 445V 60Hz a.c. Fuel (hvf) 14,5kn
6813203 SV4478 6402 Df Esd Gc Rdr RT	**MARIA ZAKELINA S.** ex Benimar-77 **Aeon 21 Shipping & Trading Co. Ltd.** Aeon 21 Lines S.A. Piraeus Greece	T.Mk **1 599** 944 2 946	✠**100A1** ✠**LMC**	CS 8/78 EL O $1\frac{5}{16}$"U2	**1968**-8 S.A. Juliana Const. Gijonesa—Gjn (171) 80,75 (BB) 12,63 5,779 73,51 12,59 6,86 P 14,4 F 10,1 2 dks RW rf nil 4BH WB642t	**M General Cargo** 2 Ho ER 2 Ha (stl) (16,8 18,7 × 6,0) ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Naval-Stork-Werkspoor Cdz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller 16kn
5130173 SV3336 4310 Df Esd Gc Rdr RT	**MARIA II** ex Gertrude Wiener-77 **Theo. Bacopoulos Shipping Enterprises Ltd.** Piraeus Greece	**1 595** 949 2 750		GL	**1961** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (918) 87,00 (BB) 11,82 5,258 84,00 11,75 6,15 P 21,7 F 9,5 1 dk	**M Tanker** 10 Ta ER L.2 460 HeCls. C	2 Oil 4SA each 8Cy. 235 × 330 geared to sc. shaft 1 432kW (1 920bhp) NE 69 Masch. Augsburg-Nurnberg Aug
5267316 SV3525 3115 Df Esd Rdr RTm	**MARIA III** ex Otto Nubel-68 **Jason Maritime Co. Ltd.** Piraeus Greece	**825** 375 1 564		GL	**1953** Schulte & Bruns—Emd (163) 70,64 10,62 4,395 65,00 10,60 6,25 RQD 19,9 F 4,6 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 13,0 27,9 ER G.2 713 B.2 536 3 Ha (stl) (10,5 10,8 10,8 × 7,0) ER 6W Der 6(3-5) 4(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 220V d.c. Fuel 79,5t (d.o.) 11kn
5301930 SV4600 Df Esd RT	**MARIA-K** ex Mike I-78 ex Rugen-72 **Panagiotis Katapodis** Piraeus Greece	**373** 202 562		GL	**1950** Schiffsw. A. Pahl—Ham *44,51* 7,52 3,182 44,46 7,47 3,61 P 8,9 F 4,3 1 dk RW len 55	**M General Cargo** G.805 B.740 2W	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln Fuel 12,0t 8kn
5301801 9HBP 0042 Df Esd RTm/h	**MARIABELLA** ex Rudolf-J-66 **Mediterranean Trading Shipping Co. Ltd.** Valletta Malta	**500** 296 935	✠**100A1** ✠**LMC**	SS 4/77 EL j	**1958**-2 N.V. Bodewes Schps. —Martenshoek (432) 60,23 9,33 3,601 55,02 9,20 4,09 P 15,9 F 11,0 1 dk RW rf 76 3BH WB273t	**M General Cargo** 1 Ho 37,8 ER G.1 090 B.949 2 Ha (each 12,0 × 4,7) ER 2W Der 2(3,5)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 53,0t (d.o.) 10kn
6903412 DDOD Df Esd Gc Rdr RT	**MARIAECK** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	T.Mk **687** 381 1 100		GL	**1969** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z88) 92,00 13,09 2,852 86,98 12,98 6,43 B 12,5 2 dks len 75	**TM RoRo Cargo** Vehicles Bow & stern doors 1 Ho 64,9 ER G.4 105 B.3 964 2 Ha (stl) (2,3 × 3,5) (15,1 × 5,7) ER 4W Der 2(80)	2 Oil 4SA each 16Cy. 159 × 203 reverse geared 1 761kW (2 360bhp) Caterpillar Tractor Co. Peoria Gen 2 × 160kW 1 × 44kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 274,5t (d.o.) 13kn
5327908 5B2284 367320 Df Esd Gc Rdr RTm/h/v	**MARIAELENA T** ex Costas Methenitis-78 ex San Miguel-73 ex Flores-71 ex Mercia-69 ex Silken-64 **Home Bay Navigation Co. Ltd.** Limassol Cyprus	**9 507** 5 622 13 529	✠**100A1** DTm—vegetable oil Str. nav. ice ✠**LMC**	CS 2/77 EL et $2\frac{1}{4}$"SQ	**1958**-1 Kieler Howaldtswerke A.G.—Kiel (1054) 151,31 19,00 9,322 140,65 18,90 12,02 P 8,9 F 30,5 2 dks rf 102 7BH WB2983t incl. Tunnel tanks 356t DTsm716t	**M General Cargo** 5 Ho 17,3 20,2 14,6 22,9 22,9 G.19 042 B.17 606 5 Ha (stl) (11,6 13,1 15,3 15,2 15,3 × 7,6) 14W Der 1(30) 1(20) 3(10) 11(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Kieler Howaldtswerke A.G. Kiel AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 781,0t (hvf) 15kn
5340168 ILRV 2425 RTv	**MARIALUISA PRIMA** ex Stella Alpina-65 ex Concordia-53 **Maria Boccardo ved. Pignato** Genova Italy	**847** 492 1 382		(RI)	**1946** Cant. del Mediterraneo—Gen (132) 61,22 9,89 4,725 55,71 9,86 5,74 P 9,8 F 6,4 2 dks R	**M General Cargo** CSD 8P 3 Ho 7,6 15,9 12,9 ER G.1 849 B.1 759 3 Ha (5,3 11,8 8,2 × 3,9) ER 5W Cr 2(2) 1(1) Der 2(7) 2(2) 2(1)	Oil 4SA 6Cy. 370 × 600 463kW (620bhp) Franco Tosi S.p.A. Legnano Gen 3 × 24kW 1 × 16kW 1 × 4,5kW 110V d.c. Fuel 69,0t 10kn

6607680 SZHK 6703 Df Esd Gc Pfd Rdr RT	**MARIAM** ex Morgedal-77 ex Morning Light-76 ex Pembroke Trader-72 **Duchess Shipping Co. Ltd.** Allied Shipping International Corp. Piraeus Greece	**41 477** 30 466 79 904	**✠100A1** SS 10/75 oil tanker **✠LMC** EL B* $3\frac{9}{16}$"SQ ✠ LR class withdrawn	**1966**-6 Kawasaki Dkyd Co. Ltd.—Kob (1071) 248,42(BB) 37,24 12,828 239,00 37,19 18,11 F 20,5 1 dk rf nil 9BH WB21747t incl. 14808t in clean ballast tanks DTf2255t DTa1243t	**M Tanker** 11 Ta ER L.100 182	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Kawasaki Dkyd Co. Ltd. 2 WTAuxB primary 5,11N/mm² (740lbf secondary 1,69N/mm² (245lbf/in²) e(ex.g) 2,26N/mm² (327lbf/in²) Spt 1,69N/mm² (245lbf/in²) Gen 1 × 656kW 2 × 576kW 450V 60Hz a.c.
5330125 ODAD B2748 Df	**MARIAM** ex Sirius-63 **Savas Zervos** Beirut Lebanon	**837** 428 1 321	HR	**1919** Larvik Slip & Verk.—Larvik (40) 62,79 9,83 4,242 9,78 4,40 1 dk R	**S General Cargo** 2 Ho G.1 805 B.1 718 3 Ha 3W	T 3Cy. 356 584 & 965 × 686 373kW (500ihp) Larvik Slip & Verk. A/B Fuel 97,5t (o.f.)
5306760 Pfd RTm	**MARIAM** ex Saint Rule-73 **Wafic Begdache & M. Herechie** Beirut Lebanon	**524** 285 655	(BV) ✠Classed LR until 3/4/70	**1941**-2 Scott & Sons—Bowling (356) 52,48 8,31 3,436 49,54 8,23 3,51 RQD 28,4 B 2,2 F 6,4 1 dk rf nil	**M General Cargo** 2 Ho 14,3 15,5 ER G.967 B.918 2 Ha (10,3 12,5 × 5,4) ER 2W Der 2(1,5)	Oil 2SA 7Cy. 250 × 420 485kW (650bhp) British Auxiliaries Ltd. Gen 1 × 50kW 1 × 18kW 220V d.c Fuel 30,5t (d.o.)
5216915 EPUF Df Esd RT	**MARIAM KAROON** ex Magda Wegener-74 **Karoon Co. Ltd.** Khorramshahr Iran	**428** 241 698	GL	**1956** J. J. Sietas Schiffsw.—Ham 51,06 8,95 3,506 45,01 8,91 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.951 B.878 2 Ha (15,3 7,7 × 5,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz
5223475 SPLG Df Esd RT	**MARIAN** **Zarzad Portu Szczecin** Szczecin Poland	**133** — —	(PR)	**1957** VEB Schiffswerft "Edgar Andre"-—Magdeburg (6040) 27,61 6,51	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magd Gen 1 × 27kW 1 × 18kW 1 × 7k 230V
7362794 SQFQ Df Esd Gc Rdr RTm/h/v	**MARIAN BUCZEK** **Polish Ocean Lines** Gdynia Poland	T.Mk **5 786** 3 026 9 219 **8 722** 4 843 12 129	PR ✠Classed LR until 29/11/74	**1974**-8 Lisnave, Est. Nav. de Lisboa—Lis (92A) 153,07 19,44 9,049 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds U dk in No. 1 Tw dk also 3rd dk- light cargoes only rf 152	**M General Cargo** Ice strengthened 5 Ho 16,9 21,7 24,6 ER 23,6 20,8 G.18 142 B.16 803 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(60) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski P Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 625,5t (hvf)-25,5pd
5223530 5LDT 868 Df Esd Gc Rdr	**MARIAN P. BILLUPS** **Tropigas Tankers Inc.** Monrovia Liberia	**1 928** 1 127 1 382	AB	**1956** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (139) 87,10 12,04 4,611 80,14 11,99 6,76 1 dk RW rf 127	**M Liquefied Gas Carrier** 19 Ta ER	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Fuel (d.o.)
5305261 VWPZ 1024 Df Esd	**MARIANA** ex Saheeda-70 ex Martien-61 **Singh Hindustan Marine Pvt. Ltd.** Calcutta India	**500** 360 813	**✠100A1** SS 6/74 **✠LMC** EL i	**1953** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (295) 55,78 9,02 3,576 52,00 9,00 4,09 RQD 10,1 F 9,8 1 dk RW 3BH WB207t	**M General Cargo** Mchy.aft G.1 079 B.994	Oil 4SA 8Cy. 320 × 450 403kW (540bhp) Klockner-Humboldt-Deutz Fuel 51,0t
5208011 DEND Df Esd Rdr RT	**MARIANA J** ex Lies-69 ex Swallow-58 ex Empire Swallow-46 ex Schwalbe-45 ex Swallow ex Meuse-35 **Mariechen Harmstorf** Hamburg Federal Republic of Germany	**258** 250 366	Classed BC until 12/58	**1928** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen *40,48* 6,28 6,25 2,65 RQD 9,2 F 4,6 1 dk R len & deepened 62	**M General Cargo** 1 Ho 19,8 ER G.325 B.289 2 Ha ER 1W	Oil 4SA 4Cy. 280 × 450 112kW (150bhp) Motfbr. Deutz Koln- Fuel 8,0t
7119123 YBYC Esd Rdr RT	**MARIANA 1** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**169** 6 —	AB	**1971** A. Fai Ltd.—H.Kg (31) 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk	**M Tug**	Oil 2SA 8Cy. 260 × 400 reverse redu geared A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 1 × 24kW 1 × 12kW Controllable pitch propeller Fuel 91,5t
7119135 YBYD Esd Rdr RT	**MARIANA 2** **Pertamina Direktorate Perkapalan Dan Telekomunikasi** Jakarta Indonesia	**169** 6 —	AB	**1971** A. Fai Ltd.—H.Kg (32) 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk	**M Tug**	Oil 2SA 8Cy. 260 × 400 reverse redu geared A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 1 × 24kW 1 × 12kW Controllable pitch propeller Fuel 91,5t
7214349 YBYF Esd Rdr RT	**MARIANA 4** **Pertamina Direktorate Perkapalan Dan Telekomunikasi** Jakarta Indonesia	**169** 6 —	AB	**1972** A. Fai Ltd.—H.Kg (34) 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk	**M Tug**	Oil 2SA 8Cy. 310 × 490 reverse redu geared A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 1 × 24kW 1 × 12kW Controllable pitch propeller Fuel 69,0t

7214404
YBYG
RT

MARIANA 5
P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)
Jakarta Indonesia

128
1
—
AB

1972 Robin Shpyd (Pte.) Ltd.—Sng (63)
29,11 7,57 2,848
26,83 7,42 3,36
1 dk
BK 102

TM Tug

2 Vee Oil 4SA each 8Cy. 159 × 203 sr & reverse geared
Caterpillar Tractor Co. Peoria
Gen 1 × 24kW 1 × 12kW
Fuel 57,0t (d.o.)

7432123
OYKT
D2477
Df Esd
Gc Rdr
RT

MARIANE DANIELSEN
Progress Co. C.S. Ltd
Rederiet Otto Danielsen
Kobenhavn Denmark

1 140
629
2 585
BV

1977 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (810)
79,18 13,06 5,173
72,62 13,01 7,52
2 dks

M General Cargo
Mchy.aft

Oil 4SA 8Cy. 320 × 450
1 328kW (1 780bhp)
Atlas-Mak Masch. Kiel
12,25kn

5029738
C4EK
373977
Df Esd
Rdr

MARIANE V
ex Atlantis-74
Karavostasi Shipping Co. Ltd.
Limassol Cyprus

499
281
905
GL

1955 Stader Schiffsw. G.m.b.H.—Stade (171)
56,67 8,84 3,715
56,60 8,82 3,89
P 10,4 RQD 20,5 F 5,8 1 dk
RW len 68

M General Cargo
G.1 501 B.1 413
2 Ha ER
Der 3(2)

Oil 4SA 6Cy. 320 × 450
224kW (300bhp)
Klockner-Humboldt-Deutz Kln
8,5kn

5278171
Df Esd
Pfd RT

MARIANGELA
ex Pieter Geertruida

140
63
157

1950 Schps. "De Hoop" N.V.—Hdx (444)
35,67 5,85 2,261
... ...
1 dk

M General Cargo
Mchy.aft

Oil 4SA 4Cy. 240 × 260
NE 60
Kromhout Motorenfab. Ams

7311240
SIRN
11328
Df Esd
Gc Pfd
Rdr RT

MARIANN
P/R for m.t. 'Mariann'
O. T. Rederierna
Skarhamn Sweden

5 819
4 146
9 553
BV NV

1973 AB Oskarshamns Varv—Oskarshamn (403)
126,68 16,11 7,900
121,06 16,01 11,00
1 dk
rf 102 conv Oil Chemical Tanker 77

M Tanker
Ice strengthened
19 Ta ER
L.11 999

2 Vee Oil 4SA each 12Cy. 254 × 304 geared to sc. shaft
3 618kW (4 850bhp)
Ruston Paxman Diesels Ltd. Lcn
Gen 3 × 168kW 440V 60Hz a.c.
Thw. thrust Contr. pitch propeller fwd
Fuel 441,0t (d.o.)-17,0pd 14,5kn

7217717
DJSM
Df Esd
Gc Rdr
RTm/h/v

MARIANN
John Helmsing Schiffahrtsges. m.b.H. & Co.
Helmsing & Grimm
Kiel Federal Republic of Germany

1 599
1 100
3 015

✠**100A1** SS 11/76
Ice Class 3
✠**LMC** **UMS**
EL O 1$\frac{5}{16}$"U2

1972-5 Malta Drydocks Corp.—Malta (94)
91,37 13,31 5,119
81,23 13,26 6,30
RAD 16,8 RFD 7,4 F 9,8 1 dk
rf 229
4BH WB934t

M General Cargo
2 Ho 30,6 31,5 ER
G.4 063 B.3 695
2 Ha (stl) (22,7 23,6 × 8,5) ER
4W Der 4(5)

Oil 4SA 9Cy. 320 × 450 sr geared
1 596kW (2 140bhp)
Atlas-Mak Masch. Kiel
Gen 2 × 84kW 380V 50Hz a.c.
Fuel 223,5t (d.o.) 14kn

7045566
HP-2139
6090-75
Df Esd
Gc Rdr
RTm

MARIANN TIDE
ex Lady Mariann-74
Tidewater Monrovia Inc.
Tidewater Inc.
Panama Panama

456
131
662
BV

1970 Verolme Schpsw.—Heusden (831)
48,60 10,06 3,353
47,20 10,01 4,09
2 dks

TM Supply Ship
Deck Cargo
Mchy.aft

2 Oil 4SA each 8Cy. 250 × 300
2 089kW (2 800bhp)
British Polar Engines Ltd. Gls
Gen 3 × 112kW 380V 50Hz a.c.
Fuel 74,0t 11,5kn

7228273
SYVM
4898
Df Esd
Gc Pfd
Rdr RTv

MARIANNA
Metropolitan Tankers Ltd.
National Shipping & Trading Corp.
Piraeus Greece

17 432
10 567
30 973
AB

1973 N.V. Boelwerf S.A.—Tamise/Temse (1468)
173,54 25,91 11,278
165,51 25,85 14,03
P 50,0 F 20,2 1 dk
rf nil

M Tanker
27 Ta ER
L.35 857
Der 2(5)

Oil 2SA 7Cy. 750 × 1600
10 705kW (14 350bhp)
A/B Gotaverken Got
Gen 2 × 600kW 1 × 520kW 440V 60Hz a.c.
Fuel 309,0t (d.o.) 2 969,0t (hvf)-45,5pd
16kn

5036286
SVDE
3476
Df Esd
Gc Rdr
RTm/h/v

MARIANNA
ex Barkand-69 ex Barbara-68
Cia. Naviera Rimaran S.A.
Piraeus Greece

14 047
9 229
24 512

✠**100A1** SS 1/75
strengthened for heavy cargoes
✠**LMC**
EL jt 2$\frac{1}{2}$"SQ

1962-10 Sir J. Laing & Sons Ltd. —Sunderland (833)
172,57 22,36 10,376
164,07 22,26 13,77
P 33,3 F 14,1 1 dk
rf 102
NS 9BH WB8669t incl. Topside tanks in holds 4228t

M Bulk Carrier 2P
7 Ho 15,8 16,7 18,2 18,2 18,2 18,2 18,9 ER
G.32 205 B.27 953
7 Ha (stl) (8,8 × 6,1) (10,9 × 10,3) (11,5 11,5 11,5 11,5 10,9 × 10,9) ER
Der 2(1,5)

Oil 2SA 6Cy. 760 × 1500
5 595kW (7 500bhp) Gotaverken
N.E. Mar. Eng. Co. Ltd. Nwc
AuxB 0,69N/mm² (100lbf/in²)
Gen 3 × 200kW 440V 60Hz a.c.
Fuel (hvf) 14,5kn

5018703
ITCR
160
Df Esd
Gc Rdr
RT

MARIANNA DORMIO
ex Anna Nielsen-70 ex Siweka-61
Giuseppe Dormio
Bari Italy

1 200
497
2 153
1 783
857
3 068
RI (NV)

1958 Ottensener Eisenwerk A-G.—Altona, Hamburg
83,93 12,20 4,979/6,071
75,60 12,15 7,22
1 dk & S dk
rf 51

M General Cargo OSD/CSD
Ref 4P
2 Ho 24,3 23,7 ER
2 Ha (stl) (18,2 17,0 × 6,0) ER
Der 1(30) 3(10) 5(5)

Oil 4SA 8Cy. 400 × 600
1 253kW (1 680bhp)
Masch. Augsburg-Nurnberg Aug
Gen 2 × 85kW 1 × 52kW 380V 50Hz a.c.
Fuel (d.o.)

5223592
UCP
594

MARIANNA L
ex Marianna Dormio-58
ex Aristide-55 ex Adele-50
Porto Romano Giannutri di Battaglia Vittorio S.a.s.
Livorno Italy

199
158
—
RI

1947 Cant. Vittoria—Chioggia
33,28 7,35
29,62 7,09 3,46
1 dk

Wood M General Cargo
1 Ho

Oil 4SA 4Cy. 265 × 410
149kW (200bhp)
S.A. Ansaldo Gen

5281518
SZOS
2581
Df Esd
Gc Pfd
Rdr RT

MARIANNA N.L.
ex Polydoros-73
Intermares Armadora S.A.
Piraeus Greece

8 372
4 819
13 747
11 229
7 718
16 875

✠**100A1** SS 8/77
✠**LMC**
EL gt 2$\frac{5}{16}$"SQ

1962-11 A.G. "Weser" Werk Seebeck —Bhn (884)
162,21 20,78 8,319/9,507
150,63 20,73 12,35
P 51,3 F 13,2 1 dk & S dk
rf 102
Coll BH to S dk 9 to 2nd dk WB3804t incl. DTm1430t

M General Cargo OSD/CSD
Mchy.aft

Oil 2SA 8Cy. 700 × 1200
5 670kW (7 600bhp)
Masch. Augsburg-Nurnberg Aug
AuxB 0,59N/mm² (85lbf/in²)
Gen 1 × 330kW 2 × 208kW 440V 60Hz a.c.

5280045
SYKT
3186
Df Esd
Gc Pfd
Rdr RTm

MARIANNA V
ex Prodromos-72 ex Mariam-69
ex Pluviose-68
Plimoza Shipping Co. S.A.
Piraeus Greece

13 095
7 453
21 904
BV

1955 At. & Ch. de la Seine Maritime—Le Trait (123)
170,90 22,51 9,399
163,99 22,46 12,35
P 41,5 B 14,4 F 20,2 1 dk
RW

S Tanker
8 Ta ER
L.26 456 HeCls. C
Der 5(5) 1(1,5)

2 S Turb dr geared to sc. shaft
5 893kW (7 900shp) Rateau
At. & Ch. de Bretagne Nantes
Gen 2 × 400kW 380V 50Hz a.c.
Fuel 2 133,5t (o.f.)-51,0pd 15,75kn

5030878 H3MK 6451- PEXT Df Esd Gc Rdr RTm/h/v	**MARIANNA VI** ex Aureol-74 **Marianna Shipping & Trading Corp.** Panama Panama	**14 083** 7 689 6 937	**✠100A1** CS 3/76 **✠LMC** **✠Lloyd's RMC** EL ht 2⅜"SQ	**1951**-10 A. Stephen & Sons Ltd.—Gls (629) 163,71 21,39 7,646 146,31 21,34 11,16 P 3,1 B & F 137,8 3 dks RW rf 152 conv Ref Passenger/General Cargo 77 7BH	**TM Passenger** Accommodation Ship Ref 402P 4 Ho 19,2 21,2 13,0 20,5 G.9 146 B.8 297 In.720 4 Ha (stl) (5,4 8,9 6,1 4,5 × 4,8) 12W Der 2(10) 10(5)	2 Oil 2SA each 4Cy. 670 × 2320 7 012kW (9 400bhp) A. Stephen & Sons Ltd. 2 AuxB 0,83N/mm² (120lbf/in²) Gen 4 × 400kW 220V d.c. Fuel 1 330,0t (hvf)
6903424 D5IT 6350 Df Esd Gc Rdr RTm/h/v	**MARIANNE** ex Tenos-75 **Union Marine Corp.** Monrovia Liberia	T.Mk **3 270** 1 408 5 054 **5 073** 2 583 6 867	NV	**1968** Jos. L. Meyer—Papenburg (552) 119,97 17,23 6,452/7,601 108,97 17,20 9,40 P 8,0 F 22,0 2 dks rf 102	**M General Cargo** Ref 4P Ice strengthened 5 Ho 8,9 21,7 17,2 17,6 12,9 ER G.9 806 B.8 246 In.856 7 Ha (stl) (5,0 × 6,4) (15,3 × 8,7) (15,3p&s 15,3p&s × 6,3) (5,1 × 7,0) ER 8W Cr 1(5) Der 1(35) 1(21) 1(3)	2 Oil 4SA each 8Cy. 370 × 400 ge sc. shaft 5 595kW (7 500bhp) Klockner-Humboldt-Deutz Gen 1 × 490kW 3 × 264kW 1 × 64kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 650,5t (hvf)-25,5pd
5223633 FWUQ Df Esd RTh	**MARIANNE** **Transports Maritimes du Sud-Ouest** Dunkerque France	**1 392** 701 1 981	**100A1** SS 7/76 **LMC** EL M 1⅜"SQ BV	**1958** Norderwerft Koser & Meyer—Ham (832) 76,97 11,61 4,757 69,96 11,51 5,47 P 17,1 F 7,7 1 dk RW rf 51 NS 4BH WB590t incl. TwDf36t	**M General Cargo** 2 Ho 23,5 23,2 ER G.2 663 B.2 431 4 Ha (each 8,9 × 5,5) ER 6W Der 66(3)	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G. Gen 2 × 75kW 230V d.c. Fuel 64,0t (d.o.)
6730009 DALH Df Esd Rdr RTm	**MARIANNE** **Uwe Brugge** Vega-Reederei Friedrich Dauber Hamburg Federal Republic of Germany	T.Mk **424** 267 1 060	BV	**1967** J. J. Sietas Schiffsw.—Ham (547) 61,17 3,868 55,02 10,51 6,10 B 11,0 F 9,2 2 dks	**M General Cargo** 1 Ho 38,9 ER G.2 146 B.1 982 1 Ha (34,9 × 7,4) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Gen 3 × 8,5kW 110V d.c. Fuel 40,5t (d.o.)
6913039 OWWF Df Esd Pfd Rdr RTv	**MARIANNE BODKER** ex Shika-72 **Kaj Bodker Jensen** Esbjerg Denmark	**164** 70 178	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau 33,61 6,66 2,693 29,52 6,61 3,31 F 6,1 1 dk BK 64	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER 2 Ha (each 1,3 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 203 × 273 522kW (700bhp) Ruston & Hornsby Gen 2 × 18kW 220V d.c. Controllable pitch propeller Fuel 29,5t (d.o.)
6819233 OZUD Esd Pfd Rdr RT	**MARIANNE BOEL** **Esper Boel** Hirtshals Denmark	**184** 85 —	BV	**1967** N.V. Schpsw. "Foxhol"—Foxhol (125) 35,36 7,01 26,17 6,99 3,51 1 dk len 75	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,2) 1W Der 1(2,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Fuel (d.o.)
7053484 DLBL Df Esd Gc Pfd Rdr RTm/h/v	**MARIANNE BOLTEN** ex Hermann Schulte-78 **Aug. Bolten Wm. Miller's Nachfolger** Hamburg Federal Republic of Germany	**20 425** 13 975 33 330	GL	**1971** Luebecker Flender Werke AG. —Luebeck-Siems (589) 196,35(BB) 25,89 10,904 185,02 25,80 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** 7 Ho 19,5 19,8 19,8 19,5 19,8 19,8 18,9 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	Oil 2SA 9Cy. 750 × 1320 10 071kW (13 500bhp) Borsig A.G. Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel (hvf)
7110490 OXCL Df Esd Rdr RT	**MARIANNE DANCOAST** **Rederiet Dancoast I/S** R. Staerke Kristensen Tuborg Havn Denmark	**399** 226 1 016	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (310) 59,37 10,62 3,582 53,01 10,61 6,02 1 dk	**M General Cargo** 1 Ho ER G.2 003 B.1 830 2 Ha (16,2 9,2 × 6,4) ER 3W Der 3(5)	Vee Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 66,0t (d.o.)-3,5pd
7392268 OXPC Esd Pfd Rdr RT	**MARIANNE HADOBI** **A/S af 25 Juni 1970** Hans Kauffeldt Skagen Denmark	**150** 74 253		**1975** Esmadan Skibsvaerft A/S—Esbjerg (84) 31,55 6,91 27,49 6,89 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Fuel (d.o.)
5013662 OVUJ D1737 Df Esd RT	**MARIANNE HJORTH** ex Amazon-69 **Hans H. Hansen** Nekso Denmark	**121** 62 —	NV	**1961** Ottens Skipsbyggeri—Sagvag (214) 26,98 6,56 6,53 3,56 1 dk BK 152	**M Fishing** Side-fishing 1 Ho ER 3 Ha (each 1,3 × 0,9) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 220 × 280 369kW (495bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5329152 5BVK 321464 Df Esd	**MARIANNE K.** ex Safanourios-72 ex Singularity-71 **Gulf Coast Navigation Ltd.** Limassol Cyprus	**1 566** 699 1 880	✠LR class withdrawn 20/10/78	**1952**-6 Goole SB. & Repairing Co. Ltd. —Goole (481) 73,89 11,64 4,769 68,84 11,54 4,88 P 17,4 RQD 31,7 F 6,4 1 dk RW	**M General Cargo** Mchy.aft G.2 670 B.2 559	Oil 2SA 4Cy. 405 × 650 597kW (800bhp) J. I. Thornycroft & Co. Ltd. Fuel 70,0t

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7217030 LGHH 19091 Df Esd Gc Pfd Rdr RT	**MARIANNE KLEVEN** ex Sonja Pedersen-78 **Jens Kleven** Egersund Norway	**198** 95 —	BV	**1972** Soby Motorfabrik & Staalskibsvaerft — Soby (41) 35,51 7,35 3,048 30,51 7,32 3,69 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Controllable pitch propeller
6620577 WX5160 502588 Df Esd Gc Pfd Rdr RT	**MARIANNE McALLISTER** ex Ben Candies-78 **McAllister Towing & Transportation Co. Inc.** Houma, La United States of America	**192** 131 —	AB	**1966** Avondale Shipyards Inc.—Avondale (1109) 38,10 10,27 4,534 35,08 9,45 5,14 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 216 × — General Motors Corp. Fuel 328,0t

7104362 P3JQ Df Esd Gc Rdr RTv	**MARIANNE ROTH** ex Cape Ray-78 ex Hamburger Dom-74 **Josef Roth (Cyprus) Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 730** 1 876 5 883 **4 726** 3 373 7 435	GL	**1971** Orenstein Koppel & Luebecker —Luebeck (667) 116,69(BB) 17,25 6,522/7,532 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,3 28,5 26,6 ER G.10 645 B.10 000 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 134kW 380V 50Hz a.c. Fuel 498,0t (hvf) 15kn
5002912 OYTK Df Esd Gc Rdr RTh	**MARIANNE TERKOL** ex Admiral Bastian-66 **R/I Terkol** Terkildsen & Olsen A/S Arhus Denmark	**1 869** 1 047 2 263	GL	**1955** Schiffswerft Heinrich Brand K.G. —Oldenburg (134) 82,58 12,04 5,646 11,99 F 12,8 2 dks RW	**M General Cargo/Tanker** CSD Chemical 2 Ho 6 Ta G.1 630 B.1 586 L.1 250 2 Ha (13,1 16,2 × 7,0) 4W Der 2(5) 2(2)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) NE 60 Klockner-Humboldt-Deutz Kln Gen 1 × 100kW 2 × 70kW 220V d.c. Fuel 120,0t (d.o.)-5,5pd 15kn
6820969 OXOM Df Gc Pfd Rdr RTm/v	**MARIANNE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**2 242** 1 438 2 761	BV	**1968** Aalborg Vaerft A/S—Aalborg (176) 90,66 12,53 5,385 83,22 12,50 6,51 P 24,1 F 11,0 1 dk	**M Liquefied Gas Carrier** Ref. 3 Ta ER 3 Ta 3 cyl horizontal ER L.2 500 Der 2(0,5)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 150kW 380V 50Hz a.c. Fuel 384,0t (d.o.)-8,0pd 12,5kn
5223671 DNBF Df Esd Rdr RT	**MARIANNE WEBER** **Partenreederei m.s. 'Marianne Weber'** Dorothea Weber Hamburg Federal Republic of Germany	**425** 258 858	GL	**1962** J. J. Sietas Schiffsw.—Ham (504) 56,22 9,45 3,779 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.1 485 B.1 342 2 Ha (8,8 17,0 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 10kn
6522969 DNKI Df Esd Rdr RT	**MARIANNE-C** ex Hoheburg-76 **Max Claussen** Rendsburg Federal Republic of Germany	T.Mk **499** 282 1 070	GL	**1965** J. J. Sietas Schiffsw.—Ham (579) 61,68 10,06 3,963 54,92 10,01 6,20 F 6,8 2 dks	**M General Cargo** 2 Ho ER G.2 027 B.1 841 2 Ha (19,2 10,9 × 6,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln 10kn
5201154 J4AM 6741 Df Esd Gc Rdr RTm	**MARIANNINA** ex La Selva-67 **Astro Venturoso Cia. Naviera S.A.** Piraeus Greece	T.Mk **6 437** 3 615 — **9 163** 5 717 13 747	✠**100A1** SS 5/78 ✠**LMC** EL c† 2¼"SQ	**1958**-11 Union Naval de Levante—Valencia (73) 138,41 18,67 —/9,487 131,60 18,60 12,35 P 27,5 2 dks rf 76 Coll BH to U dk 6 to 2nd dk WB3395t incl. DTm1766t	**M General Cargo** 5 Ho 18,7 20,6 13,7 20,1 19,5 ER G.19 987 B.17 283 5 Ha (stl) (10,8 11,3 7,5 11,3 11,3 × 7,6) ER 10W Der 10(5)	Oil 2SA 6Cy. 680 × 1200 3 544kW (4 750bhp) Fiat Borsig A.G. Berlin 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 349,5t (hvf) 14kn
5223695 EFHU 13	**MARIANO BENLLIURE** **Jesus Cerdeiras Castro** La Coruna Spain	**142** 71 155		**1931** Ast. de Gijon—Gjn *28,81* 5,44 ... ... 1 dk R	**M General Cargo**	Oil 2SA 3Cy. 200 × 300 112kW (150bhp) Motfbr. "Deutz" A.G. Koln-Deutz Fuel 5,0t (d.o.) 8kn
6718740 XCMC Df Esd Gc Pfd Rdr RTm/v	**MARIANO ESCOBEDO** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**7 992** 4 600 9 480	✠**100A1** SS 5/75 liquefied gas carrier Propane, Butane, Butadiene or Anhydrous Ammonia in independent tanks 0,028N/mm^2 (4lbf/in^2) minus 45,6°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL Y 2⅛"U2	**1967**-12 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (763) 140,67 19,26 8,021 131,07 19,21 11,89 P 13,2 Trunk 87,5 F 14,1 1 dk rf 152 DK DK fwd 7BH WB180t	**M Liquefied Gas Carrier** Ref. 3 Ta (stl) ind 3 prismatic ER L.(gas) 11 474 Der 2(3) 1(1)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 280kW 440V 60Hz a.c. Fuel 1 165,5t (hvf)-24,5pd 17kn
7368322 XCMH Df Esd Gc Rdr RT	**MARIANO MOCTEZUMA** **Petroleos Mexicanos S.A. (PEMEX)** Mazatlan Mexico	**14 743** 8 896 22 048	✠**100A1** oil tanker ✠**LMC** EL E† 2$\frac{3}{16}$"U3	**1974**-5 Schps. "De Hoop" N.V.—Lobith (283) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838T	**M Tanker** 24 Ta ER	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Bros. Ltd. Win 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 23°C 1,72N/mm^2 (17,5kgf/cm^2) hs836,1 Gen 3 × 450kW 440V 60Hz a.c. 15,25kn
7351587 IBUF 685 Df Esd Gc Rdr RT	**MARIASPERANZA F** **Ferruzzi S.p.A.** Ancona Italy	**31 618** 19 816 54 866	RI	**1974** Cant. Nav. del Tirreno e Riuniti —Ancona (278) 223,12 30,41 12,345 209,99 30,33 17,35 P 45,2 F 18,9 1 dk	**M Bulk Carrier** 7 Ho 23,2 23,0 20,9 22,9 20,9 22,9 23,2 ER G.72 913 7 Ha (stl) (13,9 13,9 15,7 16,0 16,0 16,0 16,0 × 14,1) ER	Oil 2SA 7Cy. 840 × 1800 13 461kW (18 044bhp) B&W Cant. Nav. del Tirreno e Riuniti Anc Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 2 591,0t (hvf)-45,5pd 17kn
5223762 4WDC RT	**MARIB** ex Frontier-52 **The Yemen Navigation Co.** Hodeidah Yemen Arab Republic	**468** 222 —	(AB) *Classed BC until 8/50	**1938**-7 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (163) 47,86 7,88 2,836 43,62 7,80 4,68 P 12,8 B 22,9 F 6,1 1 dk R rf nil	**M General Cargo** 2 Ho 2 Ha	Oil 4SA 8Cy. 280 × 450 298kW (400bhp) Humboldt-Deutzmot. Koln-Deutz Fuel 57,0t
7027992 EFFW Df Esd RT	**MARIBEL** **Ramon Casas Gonzalez y otros** La Coruna Spain	**218** 67 —	(BV)	**1970** Ast. del Cantabrico y de Riera.—Gijon (R.100) 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya 13kn
6418522 ELJV 5471 Df Esd Gc Pfd Rdr RTm/h	**MARIBELLA** ex Polar Lion-79 ex Mosqueen-75 **Galdos Corp.** Monrovia Liberia	**38 568** 28 840 72 563	NV	**1964** Mitsubishi Hvy Ind. Ltd.—Nag (1586) 237,80 36,00 12,701 226,47 35,90 16,51 P 54,9 F 22,9 1 dk rf nil	**S Tanker** 11 Ta ER L.81 420 HeCls. BC Der 4(5) 2(2)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 750kW 440V 60Hz a.c. Fuel 5 080,0t (o.f.)-103,5pd 16kn

7719569 Esd Rdr RT	**MARIBER DOS** **Miguel Maiza Esnaola** Gijon Spain	**115** 30 115	 BV	**1978** Ast. Gondan—Gjn (161) 24,01 2,601 20,02 6,76 3,36 1 dk	**M Fishing** Stern Trawler	Oil 4SA 4Cy. geared to sc. shaft 325kW (435bhp) La Maquinista Terrestre y Mar
6800610 SWGB Df Esd Gc Rdr RTm/v	**MARIBLANCA** ex Toyama Maru-76 **Barque Shipping Corp.** Piraeus Greece	**67 511** 45 634 127 223	 NK	**1968** Mitsubishi Hvy Ind. Ltd.—Nag (1650) 270,14 42,60 16,199 256,01 42,50 22,00 F 19,9 1 dk RW	**S Tanker** 13 Ta ER L.151 311 HeCls. C	2 S Turb dr geared to sc shaft 17 904kW (24 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 700kW 450V 60Hz a.c. Fuel 5 099,5t (o.f.)-112,0pd
5223798 EFRJ 7306 Esd	**MARIBLANCA** **Manuel Gestoso Costas** Vigo Spain	**207** 73 —		**1951** Astano S.A.—El F (46) *31,89* 6,25	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werk N.V. Werkspoor Fuel (d.o.) 10
7512741 YTMD Df Esd Gc Pfd Rdr RT	**MARIBOR** **Splosna Plovba** Koper Yugoslavia	T.Mk **7 446** 4 916 — **11 916** 7 419 18 487	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Dt 2½"U2 JR	**1976**-9 Mitsui Eng. & SB. Co. Ltd. —Fujinagata Works, Osaka (1082) 147,68(BB) 22,99 —/9,627 139,99 22,86 12,98 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB3404T	**M General Cargo** 4 Ho ER G.25 627 B.23 737 C.232/20' 7 Ha (stl) ER Der 1(80) 1(40) 12(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui S.B. & E. Co. Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c.
5313749 CSKW I-361 Rdr RT	**MARICARMEM** ex Sao Silvestre-67 ex Funchalense-52 ex Everhard **COMPONAVE-Companhia Portuguesa de Navegacao Ltda.** Lisboa Portugal	**382** 189 500		**1927** Gebr. Bos—Gro 45,55 7,07 4,039 ... ... 1 dk R	**M General Cargo** 2 Ha (9,7 8,9 × 4,8) ER	Oil 4SA 6Cy. 280 × 500 261kW (350bhp) Motfbr. Deutz Koln 9
5037242 STMD Df Esd Gc Rdr RTm/h/v	**MARIDI** ex Barpeta-71 **Sudan Shipping Line Ltd.** Port Sudan Sudan	**6 736** 3 668 7 771	✠**100A1** SS 12/77 tunnel side tanks—oil FP above 65.5°C or vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ	**1960**-9 Harland & Wolff Ltd.—Govan, Glasgow (1611 G) 129,88 18,06 7,792 120,94 17,99 9,91 P & B 53,4 F 14,4 2 dks, 3rd dk in No. 3 hold RW rf 152 6BH WB1236t incl. Dk f24t	**M General Cargo** Ref 4 Ho 16,5 22,7 23,4 23,4 B.9 061 In.1 213 4 Ha (stl) (9,6 14,2 13,4 × 7,3) (9,3 × 6,7) 1 Ha (w) (2,4 × 3,0) 4W Cr 5(3) Der 4(10)	Oil 2SA 6Cy. 620 × 1200 exhaust47 4 998kW (6 700bhp) Harland & Wolff Ltd. Govan, Gl WTAuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 309.5t (hvf)
7053094 SUVD Df Esd Gc Rdr RTm/h/v	**MARIDIVE** ex Blue Fish-78 **Maridive & Oil Services (S.A.E.)** Egypt	**247** 41 80	 BV	**1966** Ch. Mar du Midi—Balaguler (3088) 38,28 7,52 2,401 36,48 7,50 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 1 343kW (1 800bhp) Nydqvist & Holm A/B Gen 1 × 88kW 1 × 40kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 91,5t
6616978 SUGX 477 Df Esd Gc Rdr RTm	**MARIDIVE 111** ex Holstentor-78 ex NVG 6-67 **Maridive & Oil Services (S.A.E.)** Alexandria Egypt	**498** 129 819	 GL	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (691) 52,86 11,26 3,353 50,81 11,00 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo 12P Mchy.aft 1W Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 1 417kW (1 900bhp) Motorenw. Mannheim Gen 3 × 112kW 230/400V 50Hz a.c Thw. thrust propeller Fuel (d.o.)
7397270	**MARIDO II** Singapore Singapore	**130** — —		**1974** Singapore S.B. Industries (Pte) Ltd. —Sng (58)	**TM Tug**	Oil Caterpillar Tractor Co.
5039226 SVTA 3650 Df Esd Pfd Rdr RTm/h/v	**MARIE** ex Begonia-69 **Marie Navigation Corp.** Piraeus Greece	**4 222** 2 489 6 493	✠**100A1** SS 12/75 Str. nav. ice ✠**LMC** EL w $1\frac{13}{16}$"SQ	**1958**-1 Lindholmens Varv. A/B—Got (1058) 111,13 14,99 7,176 102,29 14,94 9,22 P 7,7 F 10,4 2 dks rf 102 5BH WB1116t	**M General Cargo** 2P 3 Ho 16,2 27,2 30,0 G.8 874 B.8 234 5 Ha (stl) (each 9,7 × 5,4) 10W Der 1(15) 10(5)	Oil 2SA 7Cy. 520 × 900 1 902kW (2 550bhp) Gota A/B Lindholmens Varv. Gen 3 × 110kW 230V d.c. Fuel 268,0t (d.o.)
5223906 DJZA	**MARIE** ex Lotus **Karl-Heinz Wille** Elsfleth Federal Republic of Germany	**205** 118 300		**1905** G. & H. Bodewes—Martenshoek *36,09* 5,95 2,401 2,75 P 8,0 1 dk R len 58	**M General Cargo** 1 Ho 24,0 ER G.419 2 Ha (each 8,9 × 4,8) ER Der 2(0,5)	Oil 4SA 4Cy. 220 × 280 112kW (150bhp) NE 48 Klockner-Humboldt-Deutz Gen 1 × 1kW 12V d.c. Fuel (d.o.)
5343005 SKCR 7768	**MARIE** ex Sudersand-75 ex Grimso-62 ex Vida-59 ex Elsa **Else-Marie Hartzell P/R** Ronehamn Sweden	**161** 98 205	 (BV)	**1916** ....Vlaardingen 34,09 6,58 2,794 30,84 6,56 3,51 1 dk R BK 305 len 42 conv Side-fishing Fishing 62	**M General Cargo** 1 Ho ER G.283 B.255 3 Ha (1,3 × 2,2) (5,0 5,1 × 3,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) NE 67 A/B Scania Vabis Soc Fuel 4,0t (d.o.)
5227718 WB9488 252725 Gc Rdr RTm/v	**MARIE A** ex Mary Moran ex Thomas E. Moran ex Canonicus **Tug Marie A Corp.** New York, NY United States of America	**134** 57 —	 AB	**1941** Pennsylvania Shpyds Inc.—Beaumont (248) 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	2 Oil 2SA each 6Cy. 215 × 265 drw gen. of 605kW 560V d.c. connect 1 elec. motor & sc. shaft General Motors Corp. Gen 1 × 30kW 125V d.c. Fuel 72,0t (d.o.)
5223920 401307 Df Esd RT	**MARIE ALICE** **James V. Doyle** Dublin Irish Republic	**123** 57 —	 (BV)	**1962** Ch. Roy & Barbeau—Pont Lorois *24,75* 6,79 6,61 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 373kW (500bhp) Etab Crepelle Fuel (d.o.)

7011539 400846	**MARIE ANGELIQUE** **John McCallig** Dublin Irish Republic	**105** 56 —		**1969** Ch. Herbert & Heraud—Pont Lorois *21,74* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (2,1 × 1,2) (1,2 × 0,8)	Vee Oil 12Cy. 150 × 150 269kW (360bhp) Soc. des Moteurs Baudouin Marseille 10kn
7638636 LHJD Df Esd Gc Pfd Rdr RT	**MARIE BAKKE** **S/A Marie Bakke** Knut Knutsen O.A.S. Haugesund Norway	T.Mk **16 438** 10 935 21 100	NV (Class cont.)	**1978** Kawasaki Hvy Ind. Ltd.—Kob (1272) 174,02(BB) 10,273 165,00 26,36 16,01 F - 1 dk rf 399	**M General Cargo/Container Ship** Fixed-guides Ref Pallets 12P 6 Ho ER G.33 087 B.29 325 In.2 915 L.869 C. 801/20' (40') 11 Ha (stl) (19,0 × 10,3) (12,8p&s 13,1p&s 12,5p&s 12,8p 13,4s × 10,7) (12,8p&s × 8,0) Cr 4(25) 3(16)	Oil 2SA 10Cy. 700 × 1250 14 174kW (19 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 4 × 700kW 450V 60Hz a.c. 18kn
7333573	**MARIE BERNARD** **Pierre M. Cotton** Canada	**119** 59 —		**1972** Entreprises Maritime (1966) Inc. —Gaspe, P.Q. *24,33* 6,68 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
5223968 DIZD Df Esd RTm	**MARIE BOTH** **Partenreederei m.s. 'Marie Both'** Both & Co. Gluckstadt Federal Republic of Germany	**499** 352 925	GL	**1957** Hugo Peters—Wewelsfleth (487) 61,85 9,63 3,506 55,00 9,61 3,97 P 13,2 F 9,2 1 dk RW	**M General Cargo** 2P 1 Ho 41,9 ER G.1 169 B.1 112 2 Ha (18,5 9,6 × 5,3) ER 3W Der 3(2)	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Kiel Gen 1 × 18kW 1 × 10kW 110V d.c. Fuel 40,5t (d.o.) 10kn
7313391 FZCU Df Esd Gc Rdr RT	**MARIE CATHERINE** **Pecheries de Cornouaille** Lorient France	**586** 235 411	BV	**1973** Stocznia im. Komuny Paryskiej—Gdy (B423/13) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille 14,5kn
7016486 PFUE Df Esd Rdr RTm/v	**MARIE CHRISTINE** **Wijnne & Barends B.V.** Delfzijl Netherlands	**999** 665 1 626	**✠100A1** SS 3/75 Ice Class 3 **✠LMC** EL K 1⅛"U2	**1970**-6 Scheepsw. "voorwaarts" v/h E. J. Hijlkema—Hoogezand (202) 69,86 10,62 4,039 65,23 10,52 4,91 RAD 11,9 F 8,6 1 dk rf nil NS 3BH WB792t	**M General Cargo** 1 Ho 44,9 ER G.2 053 1 Ha (stl) (38,2 × 8,5) ER	Vee Oil 2SA 12Cy. 220 × 380 895kW (1 200bhp) Appingedammer Brons Apg Gen 3 × 12kW 220V d.c. Fuel 91,5t (d.o.) 11,5kn
7027069 FWWJ 5360 Df Esd Gc Rdr RTh	**MARIE CHRISTINE** ex Ciap-75 **Cie. Industrielle d'Armement et de Peche (C.I.A.P.)** La Reunion Reunion (French)	**449** 165 —	BV	**1970** Uchida Zosen—Ise (680) 47,33 8,54 3,201 40,49 8,49 4,07 1 dk	**M Fishing** Side-fishing Ref 1 Ho 14,0 ER In.228 2 Ha (each 1,9 × 1,5) ER Cr 1(1)	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 220V 50Hz a.c. Controllable pitch propeller Fuel 43,5t (d.o.) 11kn
5406871 166922 Df Esd Pfd RTm	**MARIE CLAIRE** ex Elijah Perrett-63 **W. Stevenson** Stevenson & Sons Penzance United Kingdom	**112** 49 —		**1946** Rowhedge Ironworks Co. Ltd. —Rowhedge *28,17* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 179kW (240bhp) Crossley Bros. Ltd. Mch Gen 2 × 1,5kW 50/220V d.c. Fuel 16,5t (d.o.) 9kn
6800244 323028	**MARIE CLAUDE** **Les Pecheurs Unis de Quebec** Gaspe Canada	**135** 63 —		**1967** Davie SB. Ltd.—Lauzon *24,18* 6,38 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 373kW (500bhp) Caterpillar Tractor Co. Peoria 9kn
7049847 WY3152 513232	**MARIE D** **Gulf Clipper Inc.** Houma, La United States of America	**130** 94 —		**1968** ....Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7526730 FNIT 429416 Df Esd Gc Pfd Rdr RTh	**MARIE DELMAS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** La Rochelle France	**19 791** 11 395 24 946	BV	**1978** Chantiers de l'Atlantique—St. Nazaire (U26) 189,19(BB) 27,08 11,400 173,31 27,01 16,21 F 26,0 1 dk rf nil	**M Container Ship** Fixed-guides 6 Ho 15,3 26,7 25,9 25,9 9,8 ER 16,0 HeCls. B TEU 921 C.Ho 505/20' C.Dk 416/20' incl 60 ref C. 5 Ha (stl) ER 10 Wing Ha (stl) ER Cr 6(25)	2 Vee Oil 4SA each 10Cy. 570 × 620 reduction geared to sc. shaft 19 844kW (26 600bhp) Pielstick Alsthom-Atlantique St. Nazaire Gen 3 × 800kW 380V 1 × 100kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 312,0t (d.o.) 1 208,0t (hvf)-61,0pd 20kn
5224003 5ZSS 10037 RTv	**MARIE FELLING** **East African Harbours Corp.** Mombasa Kenya	**271** — —	✠Classed LR until 9/73	**1928**-10 Earle's Co. Ltd.—Hul (673) 33,53 8,69 3,353 31,70 8,67 4,35 1 dk (stl-teak s) R rf 457	**TS Tug** 1 Ha (1,2 × 1,1)	T 6Cy. (2) 343 (2) 559 & (2) 940 × 610 Earle's Co. Ltd. Hul Gen 1 × 7,5kW 110V d.c. Fuel 63,0t (o.f.) 10kn
7221677 1014 Df Esd Gc	**MARIE HELENE** **Societe Gabonaise de Peche (SOGAPECHE)** Libreville Gabon	**106** 34 —	BV	**1972** At. & Ch. C. Auroux—Arcachon (298) 22,00 6,41 2,693 19,61 3,26 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin Marseille 12kn
5224053 WE5869 264306 Rdr RT	**MARIE J. TURECAMO** **M. Turecamo Inc.** Wilmington, De United States of America	**144** 98 —		**1952** Jakobson Shpyd. Inc.—Oyster Bay (340) *25,85* 7,32 2,93 1 dk	**M General Cargo**	Oil 746kW (1 000bhp) ....

7115062 OWPR	**MARIE JEANETTE** ex Gitte Henning-74 ex Jette Bovjerg-72 **Hans Hansen P/R** Thyboron Denmark	**103** 57 —		**1970** Struer Skibsvaerft—Struer 24,80 6,56 2,744 6,53 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshav Fuel (d.o.)
5190393 TKGS 5084 Df Esd Gc Rdr RTh	**MARIE JOSE DENISE** ex Andromede-75 ex Knut Jarl-64 **S.A.R.L. Dascha** La Rochelle France	**1 390** 696 907	BV	**1949** James Lamont & Co. Ltd.—Port Glasgow (367) 72,09 10,70 4,906 10,65 2 dks pt 3rd dk R conv General Cargo —	**M Research** 12P	Oil 2SA 8Cy. 345 × 600 1 074kW (1 440bhp) Nydqvist & Holm A/B Gen 3 × 60kW 1 × 15kW 220V d.c. Fuel 125,0t (d.o.)
7221665 1011 Df Esd Gc	**MARIE JOSEPHINE** **Societe Gabonaise de Peche (SOGAPECHE)** Libreville Gabon	**106** 34 —	BV	**1972** At. & Ch. C. Auroux—Arcachon (297) 22,00 6,41 2,693 19,61 3,26 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin Marse
6417803 TQET 5359 Df Esd Rdr RT	**MARIE JOSIANE** **Armement Jean Lucas** Abidjan Ivory Coast	**353** 146 286	BV	**1964** Beliard-Murdoch S.A.—Ostende (C.187) 46,31 8,39 8,34 1 dk	**M Fishing** Side-Trawler In.255 4 Ha (1,0 1,0 1,0 × 1,0) (0,7 × 0,7)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 91,5t (d.o.)
7510884 DKAR Df Esd Gc Rdr RT	**MARIE LEHMANN** **Gebr. Lehmann** Luebeck Federal Republic of Germany	**896** 626 2 154	GL	**1976** J. J. Sietas Schiffsw.—Ham (789) 75,77 4,700 70,36 11,82 6,81 2 dks	**M General Cargo** 1 Ho 52,8 ER G.3 768 B.3 653 C. 91/20' 1 Ha (44,9 × 9,3) ER	Oil 4SA 8Cy. 320 × 420 1 082kW (1 450bhp) Motorenw. Mannheim
5224089 5MAO 5654 Df Esd Gc Pfd Rdr RTm/v	**MARIE LEONHARDT** **North Sea Navigation Corp.** Monrovia Liberia	**9 634** 6 213 16 220	GL	**1958** Flensburger Schiffsbau-Ges. —Flensburg (570) 159,34 19,31 9,424 147,10 19,28 12,50 P 40,6 F 18,9 1 dk RW	**M Ore Carrier** 9P 5 Ho 21,0 21,0 21,4 21,4 21,4 ER G.20 728 5 Ha (stl) (each 12,8 × 8,0) ER 3W Der 2(5) 3(2)	Oil 2SA 7Cy. 700 × 1200 3 282kW (4 400bhp) Masch. Augsburg-Nurnberg Gen 2 × 200kW 1 × 35kW 220V d.c. Fuel (hvf)
5224144 OWXP Df Esd Gc Pfd Rdr RTv	**MARIE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 628** 12 166 36 501	**✠100A1** SS 7/76 oil tanker **✠LMC** EL pt $2\frac{7}{8}$"SQ	**1962**-7 Odense Staalskibs. A/S—Odense (160) 209,15 25,56 10,745 198,13 25,46 14,48 P 28,7 F 24,4 1 dk rf 51 13BH WB3698t incl. 2710t in clean ballast tanks	**M Tanker** 2P 25 Ta ER L.43 240 Der 2(5) 1(1)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh 3 AuxB 1,25N/mm^2 (180lbf/in^2) Spt (e(ex.g) 1,25N/mm^2 (180lbf/in^2)) Fuel 3 258,5t (hvf)
5428128 OWBT Df Esd RT	**MARIE NORDFISK** ex Soren Lanng-63 **P. E. Nielsen P/R** Skagen Denmark	**130** 65 —		**1960** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (83) 28,00 6,23	**M Fishing** Side-fishing	Oil 2SA 4Cy. 230 × 400 Alpha-Diesel A/S Frederiksh
6827993 329341	**MARIE PAUL** **Eugene Turbide** Gaspe Canada	**134** 66 —		**1968** Davie S.B. & R. Co. Ltd.—Levis *24,18* 6,38 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 373kW (500bhp) Caterpillar Tractor Co.
7726689 OYBS HG264 Df Esd Gc Pfd Rdr RT	**MARIE POLARIS** **P/R Marie Polaris** Henry J. Espersen P/R Hirtshals Denmark	**1 022** 395 1 350	NV (Class cont.)	**1978** Aalborg Vaerft A/S—Aalborg (223) 53,85 11,16 6,762 48,37 11,02 7,73 F - 1 dk & S dk rf 749	**M Fishing** OSD Stern Trawler Seiner Ref. Ice strengthened 3 Ha ER Cr 1(3,5) 1(2)	Oil 4SA 6Cy. 320 × 420 geared to sc shaft 1 679kW (2 250bhp) Atlas-Mak Masch. Gen 1 × 1000kW 2 × 200kW Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 178,0t (hvf)
7405871 Df Esd Gc Rdr RT	**MARIE POLARIS** **P/R Marie Polaris** Hirtshals Denmark	**500** — 711		**1975** Frostad Verft A/S—Tomra (41) 42,52 8,62 35,51 8,59 6,53 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 450 × 550 1 194kW (1 600bhp) Atlas-Mak Masch. Controllable pitch propeller Fuel (d.o.)
7637321 OZLM Df Esd Pfd Rdr RT	**MARIE SCHMIDT** **Lars S. Kristensen P/R** Thyboron Denmark	**106** 61 —		**1976** A/S Frederikssund Skibsvaerft —Frederikssund (865) 25,20 6,47 2,67 1 dk	**Wood M Fishing**	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) Aabenraa Motorfabrik Fuel (d.o.)
5406895 OXUH Df Esd Gc Rdr RTm	**MARIE SKOU** **Ove Skou R/A** Ove Skou Kobenhavn Denmark	T.Mk **4 206** 2 325 7 062 **6 262** 3 633 8 890	**✠100A1** SS 7/76 DTmf & tunnel side tanks —oil FP above 65,5°C. or vegetable oil **✠LMC** EL z $1\frac{15}{16}$"SQ	**1963**-1 Helsingor Skibs. & Msk.—Helsingor (361) 126,90 17,23 7,309/8,389 117,10 17,20 10,72 F 27,2 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2608t incl. Tunnel tanks 242t DTmf990t	**M General Cargo** 12P 4 Ho 14,1 26,4 17,9 15,3 G.13 352 B.12 301 5 Ha (stl) (8,2 11,4 9,9 11,4 11,4 × 6,1) 14W Der 2(25) 4(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 4 886kW (6 550bhp) Helsingor Skibs. & Msk. Hel 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 965,0t (hvf)
5212804 OZBH Df Esd RTm	**MARIE TH.** ex Louis S.-74 **Gunnar B. Theusen P/R** Faborg Denmark	**400** 241 584	BV	**1961** Husumer Schiffsw.—Husum (1168) 50,78 8,28 3,112 45,01 8,23 3,48 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.835 B.792 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 298kW (400bhp) Masch. Kiel A.G. Gen 2 × 10kW 220V d.c. Fuel 32,5t (d.o.)-1.5pd

6825517 OUIP RTm	**MARIE VEST** ex Traneklit-70 **Arild Unnerup Johansen P/R** Skagen Denmark	**149** 70 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 3,302 29,57 6,56 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 71 Aabenraa Motorfabrik Abenra Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11,5kn
6510942 DNIQ 10673 Df Esd Rdr RTh/v	**MARIE I** ex Maria Russ-77 ex Lappland-76 ex Marie Rusch-65 **Gebruder Rusch Verwaltungs- und Schiffahrtsges. m.b.H.** Hamburg Federal Republic of Germany	**500** 357 1 270	GL	**1965** J. J. Sietas Schiffsw.—Ham (557) 74,17 10,83 3,950 67,70 10,80 6,56 P 10,7 F 7,4 1 dk & S dk	**M General Cargo** OSD 2 Ho 11,9 37,8 ER G.3 087 B.2 803 3 Ha (stl) (10,2 × 6,4) (17,9comb. 10,2 × 8,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 120kW 1 × 50kW 2 × 25kW 380V 50Hz a.c. Directional propeller Fuel (d.o.) 12,5kn
5223944 TOJW 199 Df Esd Rdr RT	**MARIE-BERTHE** **Government of France (Administration des Iles de Saint Pierre et Miquelon)** Saint Pierre France	**126** 30 —		**1950** Ch. Nav. de Normandie—Fecamp *27,31* 6,61 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 230 × 300 Etab Crepelle Lille Fuel (d.o.)
7641437 S6FP 375963 Df Esd Gc Pfd Rdr RTm/h/v	**MARIE-FRANCE B.** **Etablissement Maritime Camille** Germania Schiffahrt G.m.b.H. Singapore Singapore	**4 674** 3 123 7 763	BV	**1976** Kurushima Dock Co. Ltd.—Uwajima (839) 115,50 8,992 103,99 19,38 17,58 P 25,3 B 15,3 F 15,3 1 dk rf 2337	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 601 B.10 028 2 Ha (stl) (30,8 34,2 × 8,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Gen 2 × 250kW 445V 60Hz a.c. Fuel 572,0t (hvf) 13,5kn
5224285 SFLE 4141	**MARIEFRED** **Gripsholms-Mariefreds Angfartygs A/B** Mariefred Sweden	**178** 115 81		**1903** W. Lindbergs Verk—Skm *31,95* 6,08 6,05 1 dk R	**S Ferry/General Cargo** —P	C 2Cy. 365 & 667 × 445 W. Lindbergs A/B Skm Fuel (d.o.) 11kn
7521285 CL2111 RT	**MARIEL** **Republica de Cuba** Habana Cuba	**764** 554 1 166	**✠100A1** barge restricted service EL (I) G 0.0/20.5U2	**1977**-8 Maritima del Musel S.A.—Gjn (194) 53,60 10,04 4,052 50,02 10,01 4,70 F 6,1 1 dk rf nil 5BH WB422T	**Cement Barge** 2 Ho each 16,2	
7106918 9V2809 381433 Df Esd Gc Rdr RTh/v	**MARIENTOR** **Partenreederei m.s. 'Marientor'** VTG-Versorgungsschiffahrt Singapore Singapore	**499** 187 780	GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (724) 54,49 11,33 3,798 49,43 11,02 3,97 1 dk	**TM Tug/Supply Ship** Deck Cargo Der 1(5)	2 Oil 4SA each 12Cy. 220 × 300 Masch. Augsburg-Nurnberg Aug Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 13,5kn
7374711 A8KS 5038 Df Esd Gc Pfd Rdr RT	**MARIETTA** **Cargo Marine Transport Inc.** Monrovia Liberia	**115 206** 97 755 257 899	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL C* $4\frac{3}{8}$"U3	**1975**-1 Nippon Kokan K.K.—Tsu, Mie Pref. (29) 338,11(BB) 51,87 20,899 319,74 51,81 26,70 F 23,5 1 dk rf 51 9BH WB42522T incl. 31935T in clean ballast tanks	**S Tanker** pt higher tensile steel 20 Ta ER	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515°C 6,18N/mm^2 (63kgf/cm^2) hs2911,5 sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 1360kW 450V 60Hz a.c. 14,75kn
6514314 SZRF 4342 Df Esd Gc Pfd Rdr RTv	**MARIETTA** ex Port Albany-72 **Afromar Inc.** Societe de Gestion EVGE Piraeus Greece	T.Mk *6 072* *2 669* 7 573 *8 344* *4 673* 9 932	**✠100A1** SS 11/75 'tween dk tanks aft—oil FP above 65,5°C. veg. oil or molasses **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ	**1965**-10 Caledon SB. & Eng. Co. Ltd. —Dundee (542) 149,13 20,68 8,265/9,335 137,17 20,43 12,35 F 13,5 2 dks, 3rd dk in Nos. 2 & 3 holds rf 229 DK fwd 7BH WB2199t incl. Tunnel tanks 838t	**M General Cargo** Ref 5 Ho 18,2 19,5 21,3 15,8 14,3 In.10 224 5 Ha (stl) (6,7 × 5,1) (10,0 12,5 × 6,1) (9,7 × 6,4) (7,6 × 6,1) Cr 8(5) Der 1(70) 2(15) 2(5)	Oil 2SA 8Cy. 760 × 1550 9 773kW (13 100bhp) Sulzer Wallsend Slpwy & E. Co. Wal 3 AuxB (2 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2)
5063291 5B2222 367346 Pfd Rdr RT	**MARIETTA** ex Dimitrios G.-72 ex Cardiffbrook-69 **Samos Shipping Co. Ltd.** Limassol Cyprus	**1 581** 918 2 308	HR Classed LR until 22/11/74	**1952**-10 J. Lewis & Sons Ltd.—Aberdeen (223) 83,22 11,64 5,150 76,36 11,59 5,41 P 18,6 RQD 50,9 B 4,0 F 6,1 1 dk RW	**M General Cargo** 3 Ho ER G.3 397 3 Ha ER 3W Der 3(3)	Oil 2SA 3Cy. 440 × 1440 821kW (1 100bhp) Doxford J. Lewis & Sons Ltd. Aberdeen Fuel 93,5t 11,5kn
7032105 WY4738 517099 Df Esd Gc Rdr RTm/h/v	**MARIETTA** **Julius Zolezzi** San Diego, Ca United States of America	**863** 444 —		**1968** J. M. Martinac S.B. Corp.—Tac 50,42 10,83 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 232 × 254 2 089kW (2 800bhp) General Motors Corp. La Grange Gen 2 × 250kW 1 × 125kW 440V 60Hz a.c.
5121342 SDQU 11264 Df Esd	**MARIETTA** ex Frieda Morgenroth-67 **Bror O. L. Lanson** Vanersborg Sweden	**289** 160 427	GL	**1950** Schiffb. Unterweser—Bhn 42,32 7,52 2,947 7,47 3,26 P 9,2 F 4,6 1 dk R	**M General Cargo** 1 Ho 17,6 ER G.585 B.544 1 Ha (17,6 × 5,0) ER Der 2(2)	Oil 2SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Gen 2 × 1kW 1 24V d.c. Fuel (d.o.) 8,5kn
5224338 SZHP 4735 Df Esd Gc Rdr RTm/v	**MARIETTA E.** ex Marietta-62 **Panultra S.A.** Piraeus Greece	**8 951** 5 475 13 239	**✠100A1** CS 2/75 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1961**-5 Burntisland S.B. Co. Ltd. —Burntisland (384) 147,22 18,98 8,897 137,17 18,90 11,84 F 28,1 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB2648t incl. DTmf 1288t	**M General Cargo** CSD 5 Ho 15,7 21,1 12,9 7,6DT 21,3 19,0 G.18 205 B.16 356 5 Ha (stl) (8,2 12,9 12,9 11,4 10,6 × 6,8) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) A/B Gotaverken Got 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 731,5t (hvf) 14,5kn

6523432 317378	**MARIFAX** ex LCU 682 **Bahamas Marine Enterprises Ltd.**	**149** 99 —		**1944** Pigeon-Thomas Ironworks—Memphis *33,26* 9,76 ... ... 1 dk conv —	**TM General Cargo Barge**	2 Oil each 6Cy. 108 × 127 Gray Mar. Eng. Co.
5224376 JHLG 83209 Df Esd Gc Rdr RT	**MARIFU MARU** **Tokyo Tanker K.K.** Tokyo Japan	**28 500** 19 484 50 423	AB NK	**1959** Mitsubishi Zosen—Nag (1507) 224,52 30,64 11,450 213,01 30,48 15,19 P 39,1 B 11,6 F 29,0 1 dk RW rf 102	**S Tanker** 36 Ta ER L.63 874 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Gen 2 × 620kW 450V 60Hz a.c. Fuel 6 800,5t (o.f.)
5224388 THWX 3817 Df Esd Pfd Rdr RTm	**MARIGNAN** **Armement Kuhn-Ballery S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**159** 53 —	BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5076) 29,88 6,76 25,00 6,71 3,61 RW rf 356	**M Fishing** Side-Trawler 1 Ho 8,0 3 Ha (stl) (0,9 0,9 × 0,9) (0,9 × 0,9) Cr 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Cie. de Const. Mec. Gen 1 × 20kW 110V d.c. Fuel 35,5t (d.o.)
7217169 SYLD 4405 Df Esd Gc Pfd Rdr RT	**MARIGO** **Proodos Cia. Naviera S.A.** Piraeus Greece	**9 824** 6 136 15 188	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2245) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks DK	**M General Cargo** 4 Ho 15,8 32,6 15,2 33,8 ER G.21 521 B.20 388 6 Ha (stl) (each 9,1 × 9,9) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 170kW Fuel 1 297,5t (hvf)
5071664 SWFL Df Esd Gc Rdr RTm/h/v	**MARIGO** ex Belforest-72 ex Christen Smith-68 **Marduena Armadora S.A.** Piraeus Greece	**6 091** 3 819 10 039	**✠100A1** TD 11/72 **✠LMC** EL a†	**1947**-4 A/S Fredriksstad M/V—Fks 127,41 18,95 7,982 118,88 18,90 10,01 P 26,9 B & F 40,0 1 dk RW rf 152 conv Heavy load RoRo Cargo 68 NS 3BH WB2692t incl. DTsf871t	**M General Cargo** 2 Ho 27,4 63,3 ER G.14 068 B.13 133 3 Ha (stl) (15,3 19,1 28,6 × 7,9) ER Cr 3(10) 2(5-10)	Oil 2SA 9Cy. 500 × 1100 2 686kW (3 600bhp) ✠ NE 1/58 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 270kW 450V a.c. Fuel 802,5t (hvf)

DELETE CLASS

LAID UP — SURVEYS OVERDUE 11/76

5042716 C4OR 380731 Df Esd Pfd Rdr RTm/h/v	**MARIGO** ex Galaxy-76 ex Kyriaki-71 ex Bernhard Ingelsson-65 **Parola Shipping Co. Ltd.** Roussanto Cia. Naviera S.A. Limassol Cyprus	**3 231** 1 852 6 503	**✠100A1** SS 12/76 with freeboard Str. nav. ice **✠LMC** EL y 2¼"	**1945**-1 Oresundsvarvet A/B—Lkr (82) 121,37 16,18 7,081 114,31 16,16 10,37 F 12,8 1 dk & S dk, intermediate 'tween dk aft under raised S dk RW rf 152 Coll BH to S dk 5 to 2nd dk WB1351t incl. Tunnel tanks 239t	**M General Cargo** OSD 4P 4 Ho 17,6 33,0 ER 16,3 18,3 G.11 145 B.10 050 5 Ha (8,2 9,1 9,1 × 5,4) ER (9,1 9,1 × 5,4) 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 630 × 1300 2 909kW (3 900bhp) A/B Gotaverken Gen 3 × 110kW 220V d.c. Fuel 1 114,5t (hvf)

ANNUAL SURVEY OVERDUE — CLASS SUSPENDED 21/4/78

5248592 SVAP 5170 Df Esd Gc Rdr RTv	**MARIGO M. F.** ex Nego Anne-73 **Kardamalia Cia. Naviera S.A.** Piraeus Greece	**10 144** 6 071 17 130	**✠100A1** SS 1/75 strengthened for ore cargoes, No. 3 hold may be empty **✠LMC** EL f† 2¼"SQ	**1961**-9 J. L. Thompson & Sons Ltd. —Sunderland (704) 152,33 20,53 9,240 144,79 20,43 12,20 P 30,8 F 11,3 1 dk rf 76 NS 8BH WB5566t incl. Topside tanks in holds 2480t	**M Bulk Carrier** 6 Ho 15,2 17,9 18,2 18,2 18,2 17,8 ER G.22 633 B.19 736 6 Ha (stl) (7,9 × 7,6) (10,9 10,9 10,9 10,9 10,9 × 10,0) ER 12W Der 12(5)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) N.E. Mar. Eng. Co. Ltd. AuxB 0,34N/mm^2 (49lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 003,0t (hvf)
5331583 SV2874 Df Esd Rdr RTm/v	**MARIGO MATSAS** ex Valkyrien-71 ex Skuld-69 ex Pillau **Loucas Matsas & Sons** Piraeus Greece	**135** 41 76		**1938** Flensburger Schiffsbau-Ges. —Flensburg 29,60 6,58 3,658 6,56 1 dk RW	**D-E Tug** 1 Ho 3,9 1 Ha (1,5 × 1,6) 1W Der 1(4)	2 Oil 4SA each 6Cy. 230 × 300 driving gen. 170V d.c. connected to 2 elec. motors & sc. shaft NE 59 Masch. Kiel G.m.b.H. Fuel 26,5t (d.o.)
6828832 SYLF 364 Df Esd Gc Pfd Rdr RT	**MARIGO R** **Cia. de Navegacion Golfo Azul S.A.** Syros Greece	**10 840** 6 621 16 744	**✠100A1** SS 4/78 **✠LMC** EL C† 2⅜"U2	**1969**-2 Doxford & Sunderland SB. & Eng. Co.—Sunderland (887) 159,39 21,44 9,640 148,04 21,34 12,96 F 13,8 2 dks rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB3938t incl. DTf1701t Tunnel tanks 278t	**M General Cargo** 5 Ho 19,2 14,4 9,2DT 24,3 23,4 23,4 G.24 024 B.22 049 5 Ha (stl) (10,2 13,4 13,4 13,4 10,9 × 7,6) 14W Der 1(60) 14(5) 2(1)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB (1 o.f. 1 Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 636,0t (hvf)
5265083 5BVO 367114 Df Esd Gc Rdr RT	**MARIGO T** ex Orion-71 **Meridian Shipping Co. Ltd.** Limassol Cyprus	**3 509** 1 990 —	(BV)	**1951** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (520) 107,47 14,23 14,18 P 7,7 F 90,0 2 dks	**M General Cargo** CSD G.7 426 B.6 995 5 Ha (8,2 9,0 10,4 × 7,0) ER (9,7 7,7 × 7,0) 10W Der 4(5) 6(3)	Oil 2DA 7Cy. 530 × 800 2 611kW (3 500bhp) Sulzer Bros. Ltd. Fuel 482,5t

IN PORT DAMAGED AFTER STRANDING 3/73

6818978 SZTY 3222 Df Esd Gc Pfd RTv	**MARIGO YEMELOS** **Yemelos Marine Enterprises S.A.** Piraeus Greece	**10 016** 6 419 15 154	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (1989) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 500 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gea 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 200kW 1 × 170kW Fuel 104,5t (d.o.) 1 107,5t (hvf)
7706495 JKGY 122431 Df Esd Gc Pfd Rdr RT	**MARIGOLD** **Ocean Seven Line K.K.** Hojo, Japan Ehime Pref.	**10 764** 6 473 17 677	NK	**1977** Tsuneishi Zosen—Numakuma (372) 146,01(BB) 9,279 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 074 B.21 349 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Mitsui Zosen
7031606 5LAJ 5553 Df Esd Gc Pfd Rdr RT	**MARIGOLD** ex Nagayasu Maru-76 **Marigold Shipping Inc.** Monrovia Liberia	**2 998** 1 905 5 850	NK	**1970** Imabari Zosen—Imabari (250) 101,96 16,34 6,706 95,99 16,29 8,16 P 19,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW 450V a.c. Fuel 538,5t-13,5pd

7343009 Df Esd Pfd Rdr RT	**MARIGOLD** **R. Irvine & Sons** Peterhead United Kingdom	**121** 81 —		**1976** Bideford Shipyard (1973) Ltd. —Bideford (Wn.16/15) 24,31 6,81 3,302 21,90 6,72 3,69 1 dk	**M Fishing** Mchy.aft	Oil 4SA 5Cy. 373kW (500bhp) Alpha-Diesel A/S
5040067 SXNZ 6421 Df Esd Gc Pfd Rdr RTm/h/v	**MARIGOULA** ex Elmona-76 ex Belmona-72 **Efmar Cia. Naviera S.A.** Piraeus Greece	**12 230** 6 169 18 406	NV	**1962** Rheinstahl Nordseewerke—Emd (336) 159,37 21,52 9,830 148,24 21,20 12,96 P 45,2 F 19,2 1 dk rf nil DK	**M Bulk Carrier** Vehicles Ice strengthened Str. heavy cargoes 7 Ho 14,7 14,0 14,4 14,4 14,4 14,4 14,4 ER G.20 137 7 Ha (stl) (each 8,0 × 10,5) ER 14W Der 14(5)	Oil 2SA 5Cy. 740 × 1600 5 595kW (7 500bhp) B&W Frd. Krupp Dieselmotoren Essen Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 408,0t (d.o & hvf)-25,5pd 14kn
5224431 3394	**MARIGOULA G** **Sotiris Ilia Korcas & Nikitas Con. Klimis** Piraeus Greece	**123** 89 —		**1915** ....United Kingdom 31,27 6,46 ... ... 1 dk R	**Iron M General Cargo**	Oil 4DA 6Cy. E made57 fitted— Z.U.T. "Zgoda" Swi Fuel (d.o.)
5145178 H3PH 6523-L Df Esd Gc Rdr RTm/h/v	**MARIHERON** ex Hector Heron-74 **Armadores Mariverda S.A.** Panama Panama	**12 281** 7 414 19 965	**✠100A1** SS 6/78 oil tanker **✠LMC** EL ht $2\frac{3}{8}$"SQ DELETE CLASS	**1959**-5 Arsenal do Alfeite—Alfeite (C41) 170,69 21,32 9,634 161,75 21,26 12,10 P 34,2 B 12,5 F 22,3 1 dk rf nil 16BH WB1165t	**M Tanker** 1 Ho 9,5 28 Ta L.24 889 HeCls. BC 1 Ha (2,9 × 6,1) Der 5(5) 1(2) 1(1)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Uddevallavarvet A/B Udv 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 1 × 350kW 2 × 240kW 440V 60Hz a.c. Fuel 1 494,5t (hvf)-30,5pd 16kn
6515265 UKWT M-27873 Df Esd Gc Rdr RT	**MARIINSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 471** 3 614 — **9 757** 5 346 12 893	RS	**1965** Stocznia Szczecinska—Szn (B44/101) 155,05 20,22 7,440/9,149 143,21 20,15 11,79 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5224455 UBLZ M-10128 Df Esd Gc Rdr RT	**MARIINSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**648** 220 500	(RS)	**1958** Stocznia Gdanska—Gdk (B14/03) 59,24 9,02 4,331 54,46 9,01 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.105 In.273 2 Ha (3,0 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 10kn
5224467 EAOE 149	**MARIJE** ex Amalia-57 **Jesus Maria Tona Recalde** Cadiz Spain	**108** 46 —		**1909** R. Manzano—Cdz 20,30 5,31 ... ... 1 dk R	**Iron S General Cargo**	C 2Cy. 254 & 508 × 381 179kW (240ihp) Colin Houston & Co. Gls Fuel 10,0t (o.f.) 9kn
5290478 9VAQ 381567 Df Esd Gc Rdr RT	**MARIJKE** ex Helene Maersk-78 ex Ras Maersk-72 **Russell & Hillers International Ltd.** Mar-Service Nederland B.V. Singapore Singapore	**4 665** 2 769 7 082	**✠100A1** SS 7/76 DTm—oil FP above 65.5°C., vegetable oil, latex or molasses DTf—latex **✠LMC** EL x $1\frac{7}{8}$"SQ	**1957**-7 Frederikshavn Vaerft & Tordok A/S —Frederikshavn (224) 116,59 15,60 6,314 106,69 15,55 9,35 P 18,3 F 12,5 2 dks rf 51 Coll BH to U dk 6 to 2nd dk WB1391t incl. DTf135t	**M General Cargo** G.9 741 B.8 976 5 Ha (10,4 11,1 11,1 11,1 11,1 × 6,0) ER 10W Der 2(25) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 581kW (3 460bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) 13kn
7319694 PFWB Df Esd Gc Pfd Rdr RTm/h	**MARIJKE SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 600** 925 3 776	**✠100A1** SS 6/77 strengthened for heavy cargoes **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1973**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (384) 84,31 (BB) 14,41 6,319 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil 4BH WB1868T incl. DTf96T STs in hold 953T	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 550 1 865kW (2 500bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14kn
5024946 SV3533 3435 Df Esd Rdr RTm/h	**MARIKA** ex Arneb-69 Launched as Albertina **Math. Marcantonakis & Sons Ltd.** Marcantonakis Lines Piraeus Greece	**1 511** 760 1 900	BV	**1962** Solvesborgs Varv A/B—Sbg (60) 86,01 12,60 4,690 80,78 12,35 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 13,4 19,5 18,2 ER G.4 351 B.3 821 3 Ha (stl) (9,1 × 6,1) (12,8 12,8 × 8,0) ER 4W Cr 2(5) Der 2(10)	Oil 4SA 8Cy. 400 × 580 1 567kW (2 100bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 139,0t (d.o.) 14,5kn
5080029 DFSW Df Esd Rdr RT	**MARIKA** ex Cornelia B. I-65 ex Cornelia B.-53 **Partenreederei m.s. 'Marika'** Willy Uhlendorf Stade Federal Republic of Germany	**500** 259 790	GL ✠Classed LR until 4/67	**1947**-9 T. van Duijvendijk's Sch. —Lekkerkerk 55,96 9,00 3,518 51,19 8,97 3,99 RQD 13,5 F 8,3 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.1 081 B.991 2 Ha ER 2W Der 2(2)	Oil 4SA 8Cy. 300 × 480 298kW (400bhp) N.V. Werkspoor Ams Fuel 44,5t 10kn
5337795 OIGA 1509 Df Esd Rdr RTm	**MARIKA** ex Stadt Rendsburg-75 ex Stadt Essen-61 **Birger Degerholm** Turku/Abo Finland	**499** 307 711	GL	**1956** Werft Nobiskrug—Rendsburg (589) 54,62 8,54 3,283 48,90 8,51 3,71 P 10,1 F 4,6 1 dk RW rf 102	**M General Cargo** 1 Ho 34,5 ER G.1 042 B.1 001 2 Ha (18,3 9,1 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Kiel Gen 2 × 6kW 115V d.c. Controllable pitch propeller Fuel 29,5t (d.o.) 10,25kn

5022235 SXCL 6416 Df Esd Gc Rdr RTm/h/v	**MARIKA T.** ex Archimedes-77 **Drummond Shipping Enterprises Corp.** Piraeus Greece	**6 235** 3 506 7 780		BV	**1960** N.V. Schps. Gebr. Pot—Bolnes (941) 138,99 17,58 7,798 132,04 17,53 9,53 2 dks RW rf 102 len 67	**M General Cargo** Ref 4 Ho 13,8 21,5 21,5 23,2 ER G.9 798 B.8 646 In.40 4 Ha (stl) (8,1 × 5,1) (13,4 13,4 11,9 × 6,0) ER 12W Der 1(75) 1(30) 4(9) 4(6) 2(3)	CSD 12P	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Gen 3 × 170kW 220V d.c. Fuel 367,0t (hvf)	Hengel 17,5k
5264182 C4XH 380814 Df Esd Gc Rdr RT	**MARILAKI** ex Mathios Apessakis-77 ex Oranyan-76 ex La Hacienda-60 **Saraneia Navigation Co. Ltd.** Limassol Cyprus	T.Mk **5 949** 3 296 10 224 **7 898** 4 534 —	✠100A1 ✠LMC	SS 4/77 EL ct 2⅛"SQ	**1953**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1898) 141,99 18,34 8,046/9,145 135,64 18,29 11,89 F 12,8 2 dks RW Coll BH to S dk 7 to 2nd dk WB2684t incl. Tunnel tanks 301t DTm934t	**M General Cargo** G.16 409 B.15 277 16W		Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Swan, Hunter & Wigham Richardson 2 AuxB 0,73N/mm² (105lbf/in²) Fuel 1 601,5t	Doxford Newcastle 13k
5224534 SZTN 1123	**MARILENA** ex Costakis Toyals-60 ex Marie-49 ex Patris ex Conqueror ex Emrald ex Marynthea **H. Lagas** Piraeus Greece	**1 220** 728 —	✠		Lch.**1911** J. I. Thornycroft & Co. Ltd.—Sou Len & Cmpl.**1911**-7 Camper & Nicholsons Ltd.—Gosport *59,53* 9,30 5,563 9,25 2 dks R conv Yacht—	**TM General Cargo**		2 Oil each 977kW (1 310bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)	Au
5224546 SV3534 1819 Df Esd Rdr RTv	**MARILENA** ex Amaltheia-61 **Greek Maritime Exploitation Co. 'NEK' Ltd.** Piraeus Greece	**491** 241 1 422		HR	**1943** Odenbach S.B. Corp.—Rochester, N.Y. (12) 55,63 9,17 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.918		2 Oil 2SA each 4Cy. 300 × 500 597kW (800bhp) E made— fitted—Skoda Gen 2 × 60kW 220V 60Hz a.c. Fuel 30,5t (d.o.)	Prah
6600022 OYVE Df Esd Gc Pfd Rdr RT	**MARILENE** ex Moss Maghreb-76 ex Else Coast-73 ex Moss Maghreb-73 ex Betty Baago-72 **Rederiet Marilene I/S** Mortensen & Lange Kobenhavn Denmark	**299** 182 782		BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (249) 53,50 9,61 3,302 48,42 9,50 3,38 1 dk & S dk	**M General Cargo** 1 Ho ER G.1 570 B.1 433 1 Ha (24,0 × 5,9) ER 2W Der 2(5)	OSD	Oil 4SA 6Cy. 320 × 450 372kW (499bhp) Masch. Kiel G.m.b.H. Fuel 49,0t (d.o.)	Ki 12
6729127 D5CC 6177 Df Esd Gc Pfd Rdr RTm/h/v	**MARILIA** ex Beauval-78 **City Maritime Inc.** Monrovia Liberia	**43 649** 32 193 87 126		NV	**1967** A/B Gotaverken—Goteborg (783) 257,84(BB) 38,99 12,929 243,87 38,94 17,78 F 24,1 1 dk	**M Tanker** 14 Ta ER L.104 729	HeCls. C	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 525,5t (d.o & hvf)-66,0pd	G 16,75
5224560 PUAV Df Esd Gc Rdr	**MARILIA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **3 926** 2 157 — **5 430** 3 661 5 940	✠100A1 ✠LMC	SS 6/77 EL x 1 13/16"SQ	**1963**-9 Ishikawajima do Brasil—Rio de Janeiro (4) 115,30 16,84 —/6,319 107,02 16,81 9,20 P 31,1 F 11,3 2 dks rf 102 5BH WB912t	**M General Cargo** Ref 3 Ho 16,9 25,6 25,6 ER G.9 153 B.8 638 In.354 12W Der 1(30) 10(5) 2(1,5)		Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Ishikawajima-Harima Hvy Ind. (AuxB 0,69N/mm² (100lbf/in²)) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 152kW 450V 60Hz a.c. Fuel 305,0t (d.o.)	Su A 12
6824367 SYHH 5355 Df Esd Gc Rdr RT	**MARILIS** ex Toyo Maru No. 1-75 **Doulia Maritime Co. S.A.** Laios Maritime Enterprises S.A. Piraeus Greece	**2 983** 1 916 5 114	100A1 LMC	SS 5/75 EL R 1⅝"U2 (NK)	**1968** Tsuneishi Zosen—Numakuma (178) 101,94 15,04 6,376 94,11 15,02 7,70 P 18,6 F 11,6 1 dk rf 102 4BH WB1049T	**M General Cargo** 2 Ho ER G.6 561 B.6 180 2 Ha (stl) (27,8 27,5 × 8,0) ER Der 2(15) 2(10)		Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 184kW 445V 60Hz a.c. Fuel 457,0t (hvf)-16,0pd	13
5239785 RT	**MARILU** ex Moroccan Belle-72 ex Mons Abyla-72 ex Medina-62 Panama Panama	*347* *157* 347			**1931** J. I. Thornycroft & Co. Ltd.—Sou (1105) *43,59* 9,15 9,10 F 8,3 1 dk R	**TM Ferry**	750P	2 Oil 2SA each 4Cy. 265 × 345 477kW (640bhp) NE 53 Crossley Bros. Ltd. Gen 2 × 22kW 110V d.c. Fuel 11,0t (d.o.)	12
6524486 Esd	**MARILU** **Alimentos del Mar S.A.** Chimbote Peru	**105** — —	✠Classed LR until 9/70		**1965**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (298) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing		Vee Oil 2SA 12Cy. 108 × 127 250kW (335bhp) General Motors Corp.	
7215599 WYZ2 784 529277	**MARILYN B** **M A M Fishing Corp.** New Bedford, Ma United States of America	**135** 91 —			**1970** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**		Oil 410kW (550bhp) .... Fuel (d.o.)	
6814154 SXKY 4666 Df Esd Gc Pfd Rdr RTv	**MARILYN L.** **Elvapores Inc.** Piraeus Greece	**14 569** 9 555 27 378		AB	**1968** Hakodate Dock Co. Ltd.—Hak (393) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 F 11,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,5 × 11,0) ER Cr 5(-) Der 1(-)		Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 2 541,0t (hvf)	S 14
7615153 9VNJ 380688 Df Esd Gc Pfd Rdr RT	**MARILYN O** **Montfort Shipping Inc.** Singapore Singapore	**16 009** 10 545 26 570	AB (Class cont.)		**1977** Namura SB. Co. Ltd.—Imari (825) 177,04 22,97 10,408 167,01 22,92 14,51 1 dk	**M Bulk Carrier** Mchy.aft		Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Mitsubishi Hvy Ind. Ltd.	

5224596 EBXG 76 Df Esd Rdr	**MARIMAR** **Naviera Vasco-Catalana S.A.** Seville Spain	**686** 323 1 225	BV	**1959** Empresa Nacional "Elcano"—Sev (34) 72,60 11,23 3,906 65,82 11,21 6,20 P 7,1 RQD 41,2 B 14,7 F 9,5 1 dk & S dk	**M General Cargo** OSD 2 Ho 15,0 24,0 ER G.2 532 B.2 372 2 Ha (stl) (10,9 17,5 × 5,0) ER 6W Cr 6(3) Der 1(12) 6(3)	Oil 2SA 5Cy. 360 × 600 970kW (1 300bhp) NE 67 Sulzer Empresa Nacl. "Bazan" Ctg Fuel (d.o.) 11,25kn
5213963 INAI 738 Df Esd RT	**MARIMMA S** ex Valemi-70 ex Ludo-67 **Antonio Lucci** Roma Italy	**480** 252 904	RI ✠Classed LR until 12/67	**1957**-7 Schps. Waterhuizen J. Pattje —Waterhuizen (228) 58,81 9,22 3,626 54,01 9,06 4,17 P 15,6 F 9,5 1 dk RW rf 51	**M General Cargo** 1 Ho ER B.988	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg
7127194 JDDM 112759 Df Esd Gc Rdr RT	**MARIMO** **Kinkai Yusen K.K.** Tokyo Japan	**9 312** 4 689 3 669		**1971** Setoda S.B. Co. Ltd.—Setoda (246) 166,02(BB) 24,06 6,300 155,00 24,01 9,71	**TM RoRo Cargo/Ferry** Vehicles 833P stern door/ramp & 2 side door/ramps (s) 3 Ho 3 Ha (stl) (8,0 8,0 11,5 × 4,0)	2 Oil 4SA each 16Cy. 450 × 540 14 025kW (18 800bhp) B&W Hitachi Zosen Osa Gen 3 × 640kW 450V a.c. Fuel 480,5t-71,0pd 20,75kn
5132523 EAEZ 249 Df RT	**MARIN** ex Karin-72 ex Glory-68 **Jesus de Labra y Hermanos S.R.C.** Vigo Spain	**323** 148 386	*Classed BC until 20/5/74	**1939**-2 G. & H. Bodewes—Martenshoek (303) 42,73 7,37 2,833 38,10 7,32 2,85 P 11,3 RQD 12,8 F 4,9 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 275 × 370 179kW (240bhp) N.V. Mach. "Bolnes" Krimpen 8,25kn
6418118 IBKC 138 Df Esd Gc Rdr RTm/h/v	**MARINA** ex Chikuma-76 ex Wilkawa-74 ex Australian City-69 **S.A.S.D.A. Societa Anonima Sarda d'Armamento** Albasarda S.p.A. di Navigazione Olbia Italy	**17 833** 10 656 29 492	RI ✠LR class withdrawn 7/7/78	**1964**-11 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (826) 194,70(BB) 24,46 10,421 183,19 24,39 13,80 P 31,7 F 15,0 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,5 23,5 23,7 23,7 23,7 21,9 ER G.40 290 B.33 057 6 Ha (stl) (10,9 × 9,7) (16,4 12,8 16,4 12,8 13,7 × 12,1) ER 12W Der 12(2-5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Fairfield-Rowan Ltd. Gls Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 766,0t (hvf) 15kn
7226330 SHQT 11305 Df Esd Gc Rdr RT	**MARINA** **P/R for m.t. 'Marina'** O. T. Rederierna Skarhamn Sweden	**5 836** 4 128 7 620	NV	**1972** AB Oskarshamns Varv—Oskarshamn (402) 126,12 16,11 8,256 120,17 16,01 8,72 1 dk rf 102	**M Tanker** Oil Chemical Asphalt Ice strengthened 12 Ta ER	2 Vee Oil 4SA each 12Cy. 254 × 304 geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Lcn Gen 3 × 168kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 177,0t (d.o.)-16,5pd 14,25kn
5243671 Esd Gc Rdr	**MARINA** ex Mundoora-77 **Aghioi Anargyroi S.A.** Ermioni Shipping Co. S.A. Greece	**4 116** 2 050 5 405	**✠100A1** CS 2/74 **✠LMC** EL (w) U 1$\frac{13}{16}$"SQ	**1960**-3 Evans Deakin & Co., Pty. Ltd. —Brisbane (39) 103,89 16,03 7,005 97,49 15,85 8,23 P & B 46,1 F 9,2 1 dk RW rf 76 NS 5BH WB1186t	**M General Cargo** 3 Ho 12,8 33,6comb. 18,8 G.6 905 B.6 550 4 Ha (stl) (7,0 × 6,7) (9,4 10,1 × 9,1) (12,1 × 7,6) 14W Der 1(25) 2(10) 5(5)	Oil 2SA 4Cy. 560 × 2160 2 238kW (3 000bhp) Doxford Commonwealth Govt. Mar. Engine Wks. Melbourne AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 329,0t (hvf) 12,5kn
5024491 SYNZ 4265 Df Esd Gc Pfd Rdr RTv	**MARINA** ex Aria-72 ex Hoegh Belle-60 ex Hoegh Bell-50 **Santa Efthimia Shipping Co. S.A.** Flandermar Shipping Co. S.A. Piraeus Greece	**1 857** 942 —	**100A1** **LMC** EL t (BV)	**1948**-11 Lindholmens Varv. A/B—Got (1000) 98,86 13,16 6,662 92,44 13,11 8,31 B 4,0 RFD 9,2 F 7,7 1 dk & S dk RW rf 51 len 53 4BH to U dk 1 to 2nd dk WB705T incl. DTa63T	**M General Cargo** OSD 4 Ho G.5 862 B.5 296 4 Ha (8,7 15,5 7,3 7,3 × 5,4) 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 520 × 900 1 604kW (2 150bhp) Gotaverken Karlstads M/V Kristinehamn Gen 3 × 75kW 220V d.c. Fuel 147,5t-16,5pd 13kn
7600720 FPAE Df Esd Gc Pfd Rdr RT	**MARINA** **Societe pour le Developpement du Cabotage 'SODECA'** Marseille France	**1 600** 739 2 431	BV	**1977** Niigata Eng. Co. Ltd. (1518) 108,64 16,03 4,901 98,51 16,01 10,32 2 dks	**M RoRo Cargo** Vehicles 2 Ho ER B.8 893	Oil 4SA 8Cy. 400 × 460 reduction geared 3 879kW (5 200bhp) Pielstick Niigata Eng. Co. Ltd. Niigata Fuel 341,5t (d.o.) 18kn
5339315 5B2184 367383 Df Esd RTh/v	**MARINA** ex Bora-75 ex Stavfjord-66 **Alpageco Navigation Co. Ltd.** Limassol Cyprus	**1 226** 751 1 936	GL	**1958** Schlichting-Werft—Travemuende (1274) 74,12 11,84 4,611 68,00 11,79 4,98 P 40,0 B 15,0 F 10,1 2 dks RW rf nil	**M General Cargo** CSD 2 Ho each 22,0 ER G.2 580 B.2 392 4 Ha (stl) (6,9 8,6 7,7 7,7 × 7,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 70kW 1 × 25kW 220V d.c. Directional propeller Fuel (d.o.) 12,5kn
5071987 YTEM Df Gc Rdr RT	**MARINA** ex Christofer Polhem-64 ex Kronprinsessan Ingrid-55 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **987** 483 221	**✠100A1** SS 4/78 with freeboard Adriatic Sea service Str. nav. ice **✠LMC** EL (o) 1$\frac{7}{16}$" JR	**1936**-6 Frederikshavn Vaerft & Tordok A/S —Frederikshavn (204) 71,81 10,93 3,429 10,85 4,40 B & F 55,8 1 dk, 2nd dk except in fwd hold, Platform dk in fwd hold RW len 50 7BH WB168t incl. DTa15t	**TM RoRo Cargo/Ferry** Vehicles 600P Stern door	2 Oil 2SA each 6Cy. 340 × 570 1 611kW (2 160bhp) Atlas-Diesel Skm ✠ ndb 12/59 0,69N/mm² (100lbf/in²) Gen 3 × 60kW 240V d.c. Fuel 34,5t (d.o.) 14kn
5416553 SV3536 2971	**MARINA** **Theocharis Kontopoulos** Piraeus Greece	**431** 204 —	GL	**1963** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1104) 46,82 8,03 2,299 42,52 8,01 3,51 1 dk RW	**TM Ferry** —P	2 Oil 4SA each 8Cy. 250 × 350 1 253kW (1 680bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
5224637 EBWI 2656 Esd	**MARINA AGUIRRE** **Manuel Echevarria Marcuerquiaga** Bilbao Spain	**159** 82 —		**1949** Ast. del Cadagua—Bilbao *23,02* 5,92 … … …	**M Fishing** Side-Trawler	Oil 4Cy. 300 × 400 270kW (362bhp) ………… Fuel 48,0t (d.o.) 11kn

7016400 328184	**MARINA B** **Pierre M. Bernatchez** Gaspe Canada	**124** 59 —		**1969** Entreprises Maritime (1966) Inc. —Gaspe, P.Q. *24,48* ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 433kW (580bhp) General Motors Corp.
6823961 OXZX D1483 Df Esd Rdr RTm/h/v	**MARINA DANIA** **A. S. B. Husted-Andersen P/R** Kobenhavn Denmark	T.Mk **300** 175 848	BV NV	**1968** Batservice Verft A/S—Mandal (539) 55,00 9,33 3,506 50,02 9,30 5,49 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,0 ER G.1 525 B.1 367 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd
6808521 Df Esd Gc Pfd RT	**MARINA DI CASSANO** ex Kyungju-78 **Intermare S.p.A.** Castellammare di Stabia Italy	**15 052** 11 387 25 503	**✠100A1** SS 4/77 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL Gt 2$\frac{11}{16}$" KR	**1968**-6 Ansaldo S.p.A.—Spz (1651) 178,44(BB) 22,97 10,121 169,25 22,90 13,82 P 18,3 F 13,8 1 dk rf nil NS 9BH WB11109t incl. Comb. btm & side tanks in holds 4140t	**M Bulk Carrier** 7 Ho ER G.31 573 7 Ha ER Der 14(10)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Ansaldo Meccanico Nucleare S.p.A. AuxB 0,69N/mm² (100lbf/in²)
5357719 IQOL 636	**MARINA DI SCILLA** ex Thalassios Leon-65 **SO.CO.MAR. Societa Construzioni Marittime S.a.s.** Roma Italy	**446** 107 —		**1943** Alex. Findlay & Co. Ltd.—Gls 56,70 11,59 1,118 51,36 11,54 1,63 1 dk conv —	**TrM RoRo Cargo/Ferry** Vehicles Mchy.aft	3 Oil 4SA each 12Cy. 120 × 200 1 104kW (1 480bhp) Davey, Paxman & Co. Ltd.
5406924 SVTK 4072 Df Esd Gc Rdr RTm/v	**MARINA GRANDE** ex Cape Marina-69 ex Marina Grande-66 **Marbueno Cia. Naviera S.A.** Piraeus Greece	**15 347** 10 282 24 352	**✠100A1** SS 11/76 strengthened for ore cargoes. Nos. 2 & 4 holds may be empty **✠LMC** EL kt 2$\frac{9}{16}$"SQ	**1963**-2 Ch. de l'Atlantique—St. Nazaire (Y21) 178,24 22,86 10,015 168,00 22,76 13,49 P 32,7 F 13,5 1 dk rf 102 NS 8BH WB9627t incl. Topside tanks in holds 4864t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 907 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Ch. de l'Atlantique AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 572,0t (d.o.)
7720403 DDFL Df Esd Gc Pfd Rdr RT	**MARINA HEEREN** **Johann Heeren** Oldenburg Federal Republic of Germany	**999** 704 1 800	GL	**1978** Schiffswerft Heinrich Brand K.G. —Oldenburg (202) 72,88 4,501 65,11 11,82 5,47 1 dk	**M General Cargo** 1 Ha (37,4 × 7,7) ER Der 2(25)	Oil 4SA 6Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch.
6514649 SXWN 4423 Df Esd Gc Pfd Rdr RT	**MARINA L** **Elmarina Inc.** Piraeus Greece	**19 566** 12 621 35 673	AB	**1965** Uraga Hvy Ind. Ltd.—Yokosuka (860) 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** 7 Ho ER 7 Ha ER	Oil 2SA 9Cy. 760 × 1550 10 817kW (14 500bhp) Uraga Hvy Ind. Ltd. Fuel 2 888,5t
7034256 URSY M-30590 Df Esd Gc Rdr RT	**MARINA RASKOVA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**5 215** 2 457 4 428	RS	**1971** Stocznia Gdanska—Gdk (B443/04) 119,67(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Stocznia Gdanska Gen 4 × 400kW 380V 50Hz a.c.
7310375 538210	**MARINA S** **Dinko Smircic Inc.** Corpus Christi, Tx United States of America	**101** 69 —		**1972** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5109655 C4GP 374072 Df Esd Gc Pfd Rdr RT	**MARINA T** ex Natcape-75 ex Lambros-74 ex Euryalus-70 **Laertis Shipping Co. Ltd.** World Tide Shipping Corp. Limassol Cyprus	T.Mk **5 932** 3 211 — **8 777** 4 591 13 235	✠Classed LR until 10/12/76	**1957**-11 De Haan & Oerlemans—Heusden (562) 146,44 18,88 —/9,322 134,58 18,80 12,20 RFD 12,2 2 dks rf nil	**S General Cargo** G.18 689 B.17 132 10W Der 12(5)	2 S Turb dr geared to sc. shaft 3 730kW (5 000shp) N.V. Werkspoor Fuel 1 407,0t (o.f.)
6618720 OZSY Df Esd Pfd Rdr RT	**MARINA THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**300** 167 347	BV	**1966** Svendborg Skibsv. A/S—Svendborg (119) 46,92 8,13 2,706 42,02 8,11 3,03 1 dk	**M Liquefied Gas Carrier** 2 Ta ER 2 Ta 2 cyl horizontal L.385	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 73 Grenaa Motorfabrik Fuel 44,5t (d.o.)-2,0pd
6609640 Df Esd RT	**MARINA Z** **Ayacucho Pesquera S.R.L.** Mar del Plata Argentina	**110** — —	✠Classed LR until 21/2/69	**1966**-6 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (16) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr reverse ge 373kW (500bhp) Caterpillar Tractor Co. Gen 1 × 9,25kW 1 × 3,5kW 380V 50Hz a.c.
7728522 YTZJ	**MARINA I** **Union Dalmacija OOUR Flota** Split Yugoslavia	**199** 116 29	NV (Class cont.)	**1978** Westermoen Hydrofoil A/S—Mandal (67) ... ... 87,46 29,55 8,54 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 geared to 2 sc. shafts 1 641kW (2 200bhp) M.T.U. Friedrichshafen
7320552 EFBR Df Esd Rdr RT	**MARINAN** **Jose Luis Quintas Gomez** Gijon Spain	**272** 90 234	BV	**1973** Maritima del Musel S.A.—Gjn (143) 35,26 7,88 30,31 7,75 5,90 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 220 × 290 746kW (1 000bhp) Lister Blackstone Mirrlees Mar.

7031474 SV3946 5469 Df Esd Rdr RT	**MARINASI I** ex Merc Selandia-75 **Marinasi Shipping Co. Ltd.** Piraeus Greece	T.Mk **399** 260 1 070	BV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (302) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2P 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,5pd 12kn
7507887	**MARINDO II** **Sindo Timber Enterprises (Pte.) Ltd.** Singapore Singapore	**120** — —		**1975** Ho Ah Lam Shipyard Pte. Ltd.—Sng (317) ... ... 1 dk	**TM Tug**	2 Oil each Klockner-Humboldt-Deutz
7360617 SEGT 11534 Df Esd Gc Pfd Rdr RTm/h/v	**MARINE ATLANTICA** **Stena Line A/B** Goteborg Sweden	**5 441** 2 759 2 840	NV	**1975** Rickmers Werft—Bhn (381) 120,00(BB) 19,51 5,900 107,02 19,00 12,35 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 116bth 1084dk P Bow door/ramp Stern door/ramp Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 450 × 550 10 504kW (14 080bhp) Atlas-Mak Masch. Kiel Gen 4 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 528,5t (d.o.) 20,25kn
7614264 569743	**MARINE CHALLENGER** ex Polar Explorer ex LT-789 **Marine Leasing Corp.** Seattle, Wa United States of America	**275** 187 —		**1944** Marietta Mfg Co.—Point Pleasant 10,06 4,979 42,98 10,01 5,74 1 dk	**M Tug**	2 Oil each 10Cy. 206 × 254 geared to sc. shaft Fairbanks, Morse & Co. Fuel (d.o.)
5069441 KVNZ 244942 Df Esd Gc Rdr RTh	**MARINE CHEMICAL TRANSPORTER** ex Chemical Transporter-66 ex Mayflower-55 ex Ampac Washington-54 ex Coquille-48 **Union Carbide Corp.** New York, NY United States of America	**10 730** 6 500 16 887	AB	**1943** Kaiser Co. Inc.—Portland, Or (44) 159,57 20,78 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** Oil Chemical 26 Ta ER L.15 886	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW Fuel 1 483,5t (o.f.) 14,5kn
7023439 KMCB 529399 Df Esd Gc Pfd Rdr RTm/h	**MARINE CHEMIST** **Marine Chemical Navigation Corp. Inc.** Wilmington, De United States of America	**20 237** 15 510 36 526	AB	**1970** Ingalls S.B. Corp.—Pascagoula (1177) 204,93(BB) 27,18 11,046 194,47 27,13 14,25 P 33,3 F 17,4 1 dk rf 76	**S Tanker** Oil Chemical 36 Ta ER L.32 847 HeCls. BC Cr 2(2)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lyn Gen 2 × 750kW Fuel 2 477,0t (o.f.)-87,5pd 16,5kn
5377496 VDTV 112393	**MARINE COASTER** ex Eva-71 ex Eva Marie-67 ex Vega-65 ex Isle Verte-60 ex Steve Ahern-58 ex Druid-51 **Marine Coaster Ltd.** St. John's, Nfl Canada	**488** 289 —	✠	**1902**-7 Fleming & Ferguson Ltd.—Paisley (307) *48,77* 9,17 ... ... 1 dk R	**TM General Cargo**	2 Oil each 6Cy. 127 × 140 507kW (680bhp) E made59 fitted63 General Motors Corp. Det
7215264 ZM5892 173165	**MARINE COUNTESS** **J. Wattie Canneries Ltd.** Napier New Zealand	**129** 60 —		**1970** Sims Eng. Ltd.—Ddn *21,80* 6,66 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 10kn
5284986 GSOC 196775 Df Esd Gc Rdr RTv	**MARINE CRUISER** ex Princess of Tasmania-75 **Rideau Shipping Co. Ltd.** London United Kingdom	**4 141** 1 879 1 090	✠**100A1** CS 7/77 New Brunswick, Nova Scotia & Newfoundland coasting service and to Portland Me. ✠**LMC** EL z $1\frac{15}{16}$"SQ	**1959**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (61) 113,32 17,73 4,744 103,99 17,68 11,05 B 15,0 1 dk & S dk RW rf 457 Coll BH to S dk 7 to 2nd WB595t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 334P Stern ramp & Stern door 1 Ho 11,6 Der 1(6) 1(1,5)	2 Oil 2SA each 9Cy. 500 × 700 6 416kW (8 600bhp) Nydqvist & Holm A/B Thn ndb(s) 1/75 0,69N/mm² (100lbf/in²) Directional thrust propeller fwd Fuel 172,5t (d.o.) 17,75kn
7626803 0169 Esd RT	**MARINE DAYAK** **Marine Service Co.** Labuan Malaysia	**132** 28 —	BV	**1976** Kanrei Zosen K.K.—Tokushima (231) 27,01 7,42 25,00 7,40 2,60 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria 11,5kn
5224819 KIGM 267278 Df Esd Gc Rdr RTm	**MARINE DOW-CHEM** **Chemical Transportation Co.** Houston, Tx United States of America	**9 936** 5 977 16 892	AB	**1954** Bethlehem Steel Co.—Qcy (1638) 168,00 20,81 9,259 159,72 20,73 11,46 P 32,4 B 9,2 F 15,3 1 dk RW rf 229	**S Tanker** Chemical 26 Ta ER L.19 291 Der 2(2)	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Stl. Co. Qcy Fuel 1 658,0t (o.f.) 15kn
				FOREPART CONVERTED FOR USE AS NON—PROPELLED BARGE — AFTPART LAID UP		
5215272 WQUI 245851 Df Esd Gc Rdr RTh	**MARINE DUVAL** ex Lynchburg-70 ex Esso Lynchburg-56 ex Stanvac Brisbane-51 ex Chalmette-48 **Marine Sulphur Shipping Corp.** Wilmington, De United States of America	**11 080** 7 638 25 131	AB	**1970** (Fwd & cargo sections) Bethlehem Steel Corp.—Sp.Pt **1944** (Aft section) Kaiser Co. Inc. —Portland, Or (69) 186,54 24,46 9,945 178,01 24,39 12,93 RQD 33,0 F 21,7 1 dk RW rf nil conv Tanker 70	**T-E Tanker** Chemical Sulphur 5 Ta ER L.14 158 HeCls. BC Der 2(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel (o.f.) 14,5kn
5270741 WAYP 245495 Df Esd Gc Rdr RT	**MARINE EAGLE** ex Parkersburg-68 ex Esso Parkersburg-56 ex Fort Cornwallis-46 **E. I. du Pont de Nemours & Co.** Wilmington, De United States of America	**15 883** 12 059 26 438	AB	**1944** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (410) **1969** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns 187,38 24,44 10,081 178,49 24,39 14,41 F 21,1 1 dk RW rf nil len 69 conv Tanker 69	**T-E Liquefied Gas Carrier** Ref. 18 Ta ER L.22 002 HeCls. BC Der 2(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 600kW Fuel 1 051,5t (o.f.)-51,0pd 14,5kn

5224833 WOOH 245675 Df Esd Gc RTm	**MARINE ELECTRIC** ex Gulfmills-61 ex Musgroves Mills-47 **Marine Coal Transport Corp.** Wilmington, De United States of America	**13 758** 9 226 25 985	AB	**1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (437) **1962** (Cargo section) Bremer Vulkan —Vegesack 184,41 22,92 10,348 178,16 22,86 14,41 P 22,3 1 dk RW rf nil len, widened & deepened 62 conv Tanker 62	**T-E Bulk Carrier** Mchy.aft 6 Ho 6 Ha (stl)	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Gen 2 × 525kW 1 × 400kW 440V 60Hz a.c. Fuel 1 656,0t (o.f.)
7369118 C6CA 372971 Df Esd Gc Rdr RT	**MARINE EVANGELINE** ex Duke of Yorkshire-78 **Roymarine Leasing Ltd.** Nassau Bahamas	**2 794** 1 601 3 548	NV	**1974** Kristiansands M/V A/S—Krs (221) 110,14(BB) 17,51 5,754 98,00 17,48 12,32 2 dks rf 51	**TM Passenger/RoRo Cargo** Vehicles 26bth P Bow, side & stern doors Ice strengthened Mchy.aft B.11 160	4 Vee Oil 4SA each 16Cy. 250 × 300 geared to 2 sc. shafts 7 609kW (10 200bhp) Normo Gruppen A/S Gen 4 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7530717 3FEA 7868-PEXT Df Esd Gc Rdr RT	**MARINE EXPRESS** **Barnes Corp.** Panama Panama	**3 562** 2 336 6 051	NK	**1977** Shinhama Dock K.K.—Anan (716) 106,48 6,601 98,02 16,01 8,21 P 22,6 F 12,2 1 dk	**M General Cargo** G.7 615 B.7 126 2 Ha (stl) (26,0 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo
5270208 KQMZ 246836 Df Esd Gc Rdr	**MARINE FLORIDIAN** ex Paoli-66 **Marine Navigation Sulphur Carriers Inc.** Wilmington, De United States of America	**11 149** 7 697 25 236	AB	**1944** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (401) **1967** (Fwd & cargo sections) Bethlehem Steel Corp.—Sp.Pt 186,54 24,44 9,945 178,01 24,39 11,43 RQD 33,0 F 21,7 1 dk rf nil	**T-E Tanker** Chemical 25 Ta ER L.14 215 HeCls. BC Der 2(5)	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 400kW Fuel 2 802,0t (o.f.)
7620689 WM7182 281507 Rdr RT	**MARINE FUEL OIL** ex L. G. Laduca **Reiss Oil Terminal Corp.** Milwaukee, Wi United States of America	**296** 270 —	AB	**1960** Blount Marine Corp—Warren, R.I. (61) 35,59 9,61 3,074 9,56 3,66 1 dk rf 152	**TM Tank Barge** 8 Ta ER	2 Oil 2SA each 6Cy. 127 × 142 328kW (440bhp) General Motors Corp. Gen 1 × 20kW a.c. Fuel (d.o.)
5067132 WF8346 225511 RT	**MARINE FUEL II** ex Cemico Fuel-65 ex Poling Bros. No. 4 ex Sunoco, Jr. **Reiss Oil Terminal Corp.** Milwaukee, Wi United States of America	**120** 81 188		**1926** Sun S.B. & D.D. Co.—Chester, Pennsylvania (26) *30,48* 5,85 5,80 2,75 1 dk R	**M Tanker** Mchy.aft	Oil 6Cy. 216 × 305 104kW (140bhp) Atlas Imperial D.E. Co.
5224895	**MARINE GREYHOUND** ex Sea Witch-49 ex St. Therese-47 **Ernesto di Cima** Mexico	**184** 98 —		**1928** Peter Rask—San Diego *28,87* 7,19	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 455 Western Enterprise Eng. Co.
5196531 ZFCS 373282 Df Esd Gc Pfd Rdr RTv	**MARINE HARVESTER** ex Norglobal-78 ex Kratos-70 **Ocean Resources Ltd.** Hamilton Bermuda (British)	**17 583** 11 350 26 108	✠100A1 SS 5/75 fish factory ✠LMC EL I† 2⅝"SQ	**1962**-9 A/B Gotaverken—Goteborg (773) 178,09 23,86 10,905 167,85 23,78 14,94 P 30,2 F 17,7 1 dk rf nil conv Bulk Carrier 70 8BH WB11486t incl. Comb. btm & side tanks in holds 7625t DTm2355t	**M Factory Ship** Fish-factory 4 Ho 16,0 25,6 9,6 8,7 6 Ta ER G.4 314 L.2 762 4 Ha (stl) (7,0 10,0 10,0 7,0 × 11,0) Der 2(3)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken AuxB 0,69N/mm² (100lbf/in²) ✠ 2 nwtdb 70 1,38N/mm² (200lbf/in²) (e(ex.g) 0,59N/mm² (85lbf/in²)) Gen 3 × 216kW 450V 60Hz a.c. Fuel 2 418,0t (hvf)-32,5pd
7626798 0168 Esd RT	**MARINE IBAN** **Marine Service Co.** Labuan Malaysia	**132** 28 —	BV	**1976** Kanrei Zosen K.K.—Tokushima (230) 27,01 7,42 25,00 7,40 2,60 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 545kW (730bhp) Caterpillar Tractor Co.
7626827 0171 Esd RT	**MARINE KAYAN** **Marine Service Co.** Labuan Malaysia	**132** 28 —	BV	**1976** Kanrei Zosen K.K.—Tokushima (233) 27,01 7,42 25,00 7,40 2,60 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 545kW (730bhp) Caterpillar Tractor Co.
7626815 0170 Esd RT	**MARINE MURUT** **Marine Service Co.** Labuan Malaysia	**132** 28 —	BV	**1976** Kanrei Zosen K.K.—Tokushima (232) 27,01 7,42 25,00 7,40 2,60 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 545kW (730bhp) Caterpillar Tractor Co.
7349039 SLTA 11441 Df Esd Gc Pfd Rdr RTm/h/v	**MARINE NAUTICA** ex Stena Nautica-74 **Stena Line A/B** Goteborg Sweden	**5 443** 2 765 2 840	NV	**1974** Rickmers Werft—Bhn (379) 120,78(BB) 19,51 5,900 107,02 19,00 12,35 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 116bth 1084dk P Bow & stern doors Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 450 × 550 10 504kW (14 080bhp) Atlas-Mak Masch. Gen 4 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 415,5t (d.o.)-54,0pd
6518463 3FVT 7803-KJ Df Rdr RT	**MARINE PACIFIC 1** ex Fukuwa Maru-77 **Cacine Shipping Co. Inc.** Panama Panama	**1 876** 920 3 094	NK	**1965** Hashihama Zosen—Imabari (183) 84,69 12,65 5,512 78,01 12,60 6,25 P 20,5 F 8,0 1 dk RW	**M Tanker** 8 Ta ER L.3 565	2 Oil 4SA each 6Cy. 310 × 380 geared sc. shaft 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 72kW 450V a.c. Fuel 139,0t-7,0pd
6523999 348672 Df Esd Gc Rdr RT	**MARINE PACKER** ex Blikur-74 **Rideau Shipping Co. Ltd.** St. John's, Nfl Canada	**1 101** 804 1 311	NV	**1965** Soviknes Verft A/S—Syvikgrend (63) 70,80 10,52 3,620 63,28 10,48 6,13 1 dk & S dk rf 102 len 71	**M General Cargo** OSD Ref Ice strengthened Mchy.aft G.1 894 B.1 691 In.44	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Gen 2 × 100kW 380V 50Hz a.c. Fuel (d.o.)

7629221 348706	**MARINE RUNNER** **Eastern Shipping K.K.** St. John's, Nfl Canada	**138** 64 —		**1975** Camcraft Inc.—Crown Point, La *27,86* 6,56 2,60 1 dk	**Aluminium Alloy TrM Supply Launch**	3 Vee Oil 2SA each 12Cy. 108 × 127 1 141kW (1 530bhp) General Motors Corp., Detroit Diesel Allison Div. Det 24kn
5051793 MFNK 183242 Df RTv	**MARINE SEAWAY** ex Bridgeman-69 ex Tripp-50 **Effluents Services Ltd.** London United Kingdom	**369** 144 512		**1939** Ind. Maats. De Noord—Alb (575) 46,79 7,80 3,150 43,44 7,78 3,36 RQD 13,2 F 5,8 1 dk R	**M Tanker** 10 Ta ER L.643 HeCls. C	Oil 2SA 5Cy. 267 × 343 E made52 fitted60 Crossley Bros. Mch Fuel 15,0t-1,5pd 8,5kn
7215604 HO-5795 Df Esd Gc Rdr RT	**MARINE SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**297** 201 508		**1965** Burton Shipyard Co. Inc.—Port Arthur (389) 50,30 12,20 3,261 48,70 3,97	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 2 447kW (3 280bhp) General Motors Corp. Fuel (d.o.) 12kn
7431430 348667 Gc Pfd Rdr RT	**MARINE SPRINTER** **Mose Ambrose Shipping Ltd.** St. John's, Nfl Canada	**128** 57 49	(AB)	**1974** Camcraft Inc.—Crown Point, La 28,63 6,43 3,633 26,42 6,25 2,60 1 dk	**Aluminium Alloy TrM Launch** —P Mchy.aft	3 Oil each 12Cy. 108 × 127 1 141kW (1 530bhp) General Motors Corp. Det Fuel (d.o.) 24kn
7701172 JKEK 122423 Df Esd Gc Pfd Rdr RT	**MARINE STAR** **Taisei Kosan K.K.** Iyo, Japan Ehime Pref.	**11 237** 7 259 19 027	NK	**1977** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (800) 151,31 9,427 143,01 22,71 12,76 P 27,5 F 10,4 1 dk	**M Bulk Carrier** G.23 645 B.22 970 4 Ha (18,1 × 9,9) (19,9 19,9 19,9 × 10,9) ER Der 4(22)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 15kn
6802151 6MUA BM36 286 Df Esd Rdr RT	**MARINE STAR** ex Takeshima Maru-73 **Kuk Jeh Shipping Co. Ltd.** Busan South Korea	**3 009** 1 804 5 232	KR (NK)	**1967** Kurushima Dock Co. Ltd.—Imabari (338) 97,21 15,60 6,376 89,97 15,57 7,78 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,1) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 132kW 445V a.c. Fuel 446,0t-9,0pd 12kn
7608071 JK3787 120251 Df Rdr RT	**MARINE STAR** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**192** 111 29		**1976** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara 24,39 8,89 1,175 8,81 2,49 1 dk	**TM Twin Hull Ferry** 200dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 155 1 679kW (2 250bhp) M.T.U. Friedrichshafen Fdrn 28,5kn
7226017 ZM7294 332802	**MARINE STAR 11** **J. Wattie Canneries Ltd.** Napier New Zealand	**111** 41 —		**1971** Sims Eng. Ltd.—Port Chalmers *21,86* 6,71 .... 1 dk	**M Tender**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 10kn
5406936 KGYQ 247563 Df Esd Gc Pfd Rdr RTh	**MARINE TEXAN** ex Esso Bridgeport-63 ex Spirit Lake-47 **Marine Sulphur Carriers Corp.** Wilmington, De United States of America	**10 065** 6 532 23 777	AB	**1945** (Aft section) Alabama D.D. & SB. Co.—Mobile, Al (335) **1964** (Fwd & cargo sections) Alabama D.D. & SB. Co.—Mobile, Al 184,26 23,98 9,605 178,01 23,93 12,93 RQD 32,4 F 22,6 1 dk RW rf 102 len widened deepened 64 conv Tanker 64	**T-E Tanker** Chemical Sulphur Mchy.aft 25 Ta L.22 446 HeCls. B Der 2(3,5) 2(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW Fuel 3 015,5t (o.f.)-51,0pd 14,5kn
6902597 JIDL 105118 Esd Gc Rdr RT	**MARINE TRADER** ex Sotetsu Maru No. 1 **Kaiun Tsusho K.K.** Oigawa, Japan Shizuoka Pref.	**997** 534 1 863	NK	**1968** K.K. Wakamatsu Zosensho—Wakamatsu (180) 70,95 11,31 4,847 65,00 11,28 5,59 P 14,1 F 7,7 1 dk	**M General Cargo** G.1 976 B.1 741 2 Ha (stl) (each 14,4 × 6,0) ER Der 1(10)	Oil 4SA 6Cy. 430 × 620 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Fuel 104,5t-7,5pd 12,5kn
5200382 CYNS 167335 Esd Pfd RT	**MARINE TRADER** ex Cecilienne-70 ex Cecilienne Marie-67 ex L'Oriole-64 ex Oriole-62 **Puddister Trading Co. Ltd.** St. John's, Nfl Canada	**489** 227 573	✠Classed LR until 20/9/74	**1939**-10 Henry Robb Ltd.—Leith (292) 51,54 8,28 3,169 48,77 8,23 P 14,1 RQD 17,4 F 8,0 1 dk R	**M General Cargo** 1 Ho 30,9 ER G.858 B.824 2W	Oil 2SA 6Cy. 250 × 420 418kW (560bhp) British Auxiliaries Ltd. Gls Fuel 27,5t 9kn
5082089 VCTY 181175 Df Gc Pfd Rdr RTv	**MARINE TRANSPORT** ex C. Omer-72 ex C. Omer Marie-67 ex Vauquelin-66 ex Crichtoun-65 **Puddister Trading Co. Ltd.** St. John's, Nfl Canada	**873** 455 1 128	*Classed BC until 12/11/71	**1946**-6 Grangemouth Dockyard Co. Ltd.—Grangemouth (468) 64,17 10,11 4,115 60,51 10,06 5,36 RQD 36,6 F 6,8 1 dk R	**M General Cargo** 2 Ho 18,8 16,1 ER G.1 611 B.1 455 2 Ha (12,2 × 6,7) (11,7 × 6,1) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Gen 1 × 75kW 1 × 60kW 1 × 50kW Fuel 49,0t (d.o.) 14kn
7032351 Df Gc Rdr RT	**MARINE VICTOR**	**134** 44 107		**1970** Kanmon Zosen—Smk (300) 29,14 6,84 2,591 25,00 6,81 3,00 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7215616 WA7765 243366	**MARINE VIEW** **Eugene J. Sheldon** Wrangell, Ak United States of America	**111** 75 —		**1943** ....Tacoma, Wa *22,90* 6,46 3,03	**Wood M Fishing**	Oil 187kW (250bhp) .... Fuel (d.o.)
5379858 VDXX 190465 Df Esd Gc Rdr RT	**MARINE VOYAGER** ex Blanc Sablon-74 ex Victorian Marie-71 ex Rupertsland-61 **Puddister Trading Co. Ltd.** St. John's, Nfl Canada	**754** 395 —	✠Classed LR until 5/7/74	**1948**-12 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (742) *55,97* 9,63 3,188 54,69 9,61 4,17 F 7,1 1 dk rf 152 len 57	**TM General Cargo** Ref Mchy.aft G.906 B.850 4W Der 4(2)	2 Oil each 12Cy. 146 × 146 1 007kW (1 350bhp) NE 74 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. 13kn

7419286 Df Esd Rdr RT	**MARINELA** **Juan J. Revuelta Cuesta** Santander Spain	**175** 70 —		**1975** Ast. de Santander S.A.—Snt (118) 30,69 3,099 25,99 6,58 3,59 1 dk	**M Fishing** Side-Trawler	2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shaft 642kW (860bhp) International Diesel S.A.	Baudou Zumaya 12kn
5406948 SXEU 28	**MARINELLA** ex Aspasia-61 **Evangelos Tsitsilikas & Co.** Samos Greece	**118** 69 —		**1937** Tygani—Samos 28,99 7,65 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil Ksiruf Fuel (d.o.)	
5225112 ICTN 469 Df Esd Gc Rdr RT	**MARINELLA d'AMICO** **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**12 982** 7 675 20 670	RI ✠Classed LR until 9/60	**1959**-9 Cant. Nav. Breda S.p.A.—Venezia (203) 169,93 22,00 9,653 160,00 21,95 12,20 P 38,1 B 11,3 F 22,9 1 dk rf 102	**M Tanker** 27 Ta ER L.24 687 HeCls. BC	Oil 2SA 9Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Fuel 1 450,0t	Turin 15,5kn
5225124 EFRK 7307 Esd	**MARINEMI** **Manuel Gestoso Costas** Vigo Spain	**207** 73 —		**1951** Astano S.A.—El F (45) *31,95* 6,25	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Fuel (d.o.)	Ams 10,75kn
6921921 5LEF 3281 Df Esd Gc Rdr RTv	**MARINER** ex Eastern Cherry-78 **Bentam Shipping Ltd.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**11 429** 6 833 19 418	AB	**1969** Hitachi Zosen—Mukaishima (4205) 156,17 22,66 9,535 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 25,9 26,9 26,9 26,9 ER G.24 300 B.23 826 4 Ha (stl) (17,1 × 10,3) (17,9 17,9 17,9 × 13,7) ER 4W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf)	B&W Osa 15kn
5179208 3FRP 9093-75 Df Esd Gc Pfd Rdr RTm/v	**MARINER** ex Mariana III-74 ex Mariana-73 ex Marion-70 ex Kaisa Dan-69 **Cia. de Navegacion Daphne Inc.** Heerema Marine Contractors S.A. Panama Panama See Register of Offshore Units	**1 538** 698 1 202	**✠100A1** SS 6/78 drilling ship **✠LMC** EL q 1½"SQ	**1962**-7 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (166) 81,84 12,30 5,449 72,40 12,26 6,30 P 19,6 F 11,3 2 dks rf 76 conv General Cargo 74 NS 5BH WB535t incl. DTf69t	**M Drilling Ship** 1P 1 Ho 20,9 ER 1 Ha (w) (5,7 × 4,2) ER Cr 1(12)	Oil 2SA 10Cy. 300 × 550 1 268kW (1 700bhp) Schps. L. Smit & Zn. Gen 3 × 60kW 220V d.c. 2 × 350kW 440V a.c. Thw. thrust propeller Fuel 282,5t (d.o.)	Kinderdij 12,5kn
7305409 PJTB Df Esd Gc Pfd Rdr RT	**MARINER** **Marine Recourses N.V.** Willemstad Netherlands Antilles	**1 072** 574 —		**1973** J. M. Martinac S.B. Corp.—Tac (193) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp.	La Grange
7221081 D7OA BM38 964 Rdr RT	**MARINER** **Lim Gil Sin** Busan South Korea	**735** 440 1 109	KR	**1969** Kyung Nam S.B. & E. Co. Ltd.—Pus *59,20* 9,02 58,50 9,00 4,47 P 12,2 F 6,1 1 dk	**M General Cargo** G.1 275 B.1 196 2 Ha (12,0 16,9 × 4,8) ER Der 2(3)	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho	Takamats 10kn
6805218 DVDA 212802 Df Esd Rdr RTh	**MARINER** **Luzon Stevedoring Corp.** Manila Philippines	**357** — —	AB	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1133) 39,22 9,22 4,293 35,06 8,89 4,70 F 12,8 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nurnberg Gen 2 × 120kW 440V 60Hz a.c. Fuel 282,5t (d.o.)	Han
6604810 WY4533 298539 Esd Rdr RT	**MARINER** **Interstate Towing Co.** Wilmington, De United States of America	**283** 192 —	AB	**1965** Main Iron Works Inc.—Houma (139) 36,58 9,20 4,858 35,26 9,15 5,26 1 dk BK 102	**M Tug**	Oil 2SA 12Cy. 206 × 254 Fairbanks, Morse & Co. Gen 2 × 60kW Fuel 203,0t (hvf)	Belo 12,5kn
7726548 582112 Df Esd Gc Pfd Rdr RT	**MARINER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shpyd—Morgan City, La (228) 41,46 5,161 39,22 11,14 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 90kW a.c.	La Grange 14,25kn
7119941 OPDD 82 Esd Pfd Rdr RTm/h/v	**MARINER** **Rederij Pintelon P.V.B.A.** Oostende Belgium	**150** 46 —		**1971** Schpsw. Jos. Deweert—Ostende 29,27 7,29 2,896 25,00 7,21 3,51 1 dk BK	**M Fishing** Stern Trawler 1 Ho 8,3	Oil 4SA 8Cy. 242 × 320 373kW (500bhp) Anglo-Belgian Co. S.A. Gen 1 × 16kW 1 × 10kW 115V d.c. Fuel 32,5t (d.o.)	Gent/Gent 12kn
7437549 WYX2 672 548487	**MARINER** **George W. Johnson** Seattle, Wa United States of America	**118** 82 —		**1973** ....Mobile, Al ... ... 20,83 6,71 3,38 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp)	USA
7215630 WN9002 292333	**MARINER** **Boat Mariner Inc.** New Bedford, Ma United States of America	**110** 75 —		**1963** ....South Bristol, Me *22,35* 5,95 3,20	**Wood M Fishing**	Oil 380kW (510bhp) .... Fuel (d.o.)	
6727844 6MSL BF43318 Df Esd Gc Pfd Rdr RT	**MARINERA No. 1** ex Fuku Maru No. 3-73 **Se Yang Fisheries Co. Ltd.** Sam In Fisheries Co. Ltd. Busan South Korea	**321** 171 —	KR	**1967** Kanasashi Zosensho—Shimizu (795) 49,54 7,80 3,175 44,07 7,78 3,61 P 20,5 F 6,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.406 3 Ha	Oil 4SA 6Cy. 310 × 460 671kW (900bhp) Niigata Eng. Co. Ltd.	Niigata 12kn

5225174 EBSN 2004 Df Esd RT	**MARINERO** Launched as Pescatun **Pescanova S.A.** El Ferrol Spain	**493** 162 406	✠**100A1** SS 3/76 fishing purposes ✠**LMC** EL g	**1957**-12 Astano S.A.—El F (81) 41,94 9,76 4,179 37,50 9,35 4,50 F 18,0 1 dk RW rf 635 Box K 305 5BH WB430t incl. DTf33t	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 368 × 508 725kW (972bhp) White Motor Co. Clv Fuel 107,5t (d.o.)
7325356 Esd Gc Rdr RTv	**MARINERO RIVAS** **Empresa Nacional de Puertos del Peru** Callao Peru	**1 538** 814 2 642	BV	**1973** IHC Smit B.V.—Kinderdijk (C0816) 67,62 5,843 61,93 13,01 6,30 P 8,9 B 11,0 F 7,1 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 22,0 Hopper 2560T 1 Ho 27,9 ER Hopper 1 600 1 sandpump 932kW (1250bhp) Cr 1(5)	2 Oil 4SA each 8Cy. 222 × 292 1 865kW (2 500bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 80kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 217,5t (d.o.) 10kn
7303164 GRAS 358809 Df Esd Gc Pfd Rdr RT	**MARINESTONE** ex Marinex VI-77 **Westminster Dredging Co. Ltd.** London United Kingdom	**2 206** 912 1 257	BV	**1972** IHC Verschure N.V.—Ams (800) 84,00 80,35 15,04 5,97 1 dk	**M Dredger/Sand Carrier** Suction Mech. discharge Single side arm Dredging depth 30,0 Hopper 3000T Mchy.aft Hopper 1 605 1 sandpump 895kW (1200bhp)	Oil 2SA 9Cy. 300 × 550 2 238kW (3 000bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd 12kn
7026625 GOXK 341252 Esd Gc Pfd Rdr RTm/v	**MARINEX V** **Civil & Marine Ltd.** London United Kingdom	**2 825** 1 318 4 024	✠**100A1** U.K. coasting & English Channel service & also between River Elbe & Brest ✠**LMC** EL S $1\frac{5}{8}$"U2	**1971**-6 Ferguson Bros. (Port Glasgow) 1969 Ltd.—Port Glasgow (459) 88,09 16,21 5,544 82,43 16,16 7,01 F 8,0 1 dk rf nil DK fwd 7BH WB888t incl. DTf233t	**M Dredger/Sludge SI** Suction Self-unloader 6 Ho 20,7p&s 15,2p&s 15,2p&s 2 Ha (stl) (18,4 19,6 × 2,2) ER	2 Oil 4SA each 12Cy. 248 × 267 geared to sc. shaft 2 201kW (2 950bhp) English Electric Diesels Ltd. Paxman Eng. Div. Col Gen 3 × 250kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 122,0t (d.o.) 11,5kn
			LAID UP — SURVEYS OVERDUE 6/76			
7042435 PPEI Df Esd Gc Rdr RTv	**MARINGA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**10 417** 5 777 12 487	✠**100A1** CS 9/76 DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL D† $2\frac{7}{16}$"U2	**1971**-10 Cia. Com. e Nav. Estaleiro Maua —Rio (26) 160,94(BB) 23,09 9,621 150,02 23,02 13,26 P 51,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 10P 5 Ho 19,5 22,1 21,9 22,4 18,9 G.19 420 B.18 752 In.1 433 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5 × 6,0) (13,5 13,5 × 5,3) (13,5 × 6,0) (13,5 13,5 × 5,3) (6,1 × 9,1) Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Mecanica Pesada Sao Paulo AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 20,5kn
7401784 H3BV 4984-75 Df Esd Gc Pfd Rdr	**MARINO STAR** ex Leona-77 **Green Marine Co. S.A.** Panama Panama	**3 850** 2 764 7 104	NK	**1974** Kurushima Dock Co. Ltd.—Uwajima (818) 106,69 17,05 7,100 98,00 17,00 8,89 P 22,0 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER 4W Der 4(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 466,5t (hvf)-10,0pd 14,25kn
6815201 PJUE Df Esd Gc Pfd Rdr RT	**MARINULA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**99 080** 72 242 198 636	✠**100A1** M 11/73-24 mos oil tanker (cc) crude oil defined ballasting ✠**LMC** **IGS** EL (A*) $4\frac{3}{4}$"U2	**1968**-8 Odense Staalskibs. A/S—Lindo (22) 328,30(BB) 43,82 18,987 313,01 43,74 24,64 1 dk rf 152 10BH WB37846t incl. 26800t in clean ballast tanks DTf4663t	**S Tanker** pt higher tensile steel 13 Ta ER L.227 780 HeCls. B	2 S Turb dr geared to sc. shaft 20 603kW (27 618shp) STAL-LAVAL Turbin AB Finspong WTB 7,11N/mm^2 (1030lbf/in^2) Spt 515,0°C 6,09N/mm^2 (882lbf/in^2) hs3430,1 WTB 6,56N/mm^2 (950lbf/in^2) Spt 332,3°C 6,14N/mm^2 (890lbf/in^2) Fuel 7 571,5t (o.f.)-138,0pd 16kn
7413359 PFUA Df Esd Gc Pfd Rdr RTm/v	**MARINUS SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	**1 600** 998 3 698	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1976**-9 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (392) 84,31 (BB) 14,41 6,322 74,43 14,30 8,74 P 10,7 F 9,2 1 dk rf nil NS 3BH WB1785T incl. DTs in hold 970T	**M General Cargo** 1 Ho 51,9 ER G.4 595 B.4 560 1 Ha (stl) (48,0 × 10,9) ER Cr 2(15)	Oil 2SA 8Cy. 300 × 550 1 865kW (2 500bhp) N.V. Smit & Bolnes Zierikzee Gen 1 × 160kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 348,5t (d.o.) 13kn
6409777 Df Esd Gc Rdr RT	**MARIO** ex Shin Yang-78 **Samel Navigation S.A.** Panama Panama	**1 599** 954 2 653	AB KR	**1964** Korea Sb. & Eng. Corp.—Pusan 82,66 12,32 5,293 76,00 12,21 6,23 P 19,2 F 8,0 1 dk rf 102	**M General Cargo** 2 Ho ER G.3 381 B.3 115 2 Ha (12,7 25,5 × 6,1) Der 2(10) 4(5)	Oil 4SA 6Cy. 430 × 620 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata Fuel 197,0t 12kn
5201350 SV3097 5473 Df Esd Rdr RT	**MARIO** ex Labrador ex Libra R-61 ex Ivanilde-57 ex Libra-57 **Dimitrios A. Papageorgiou** Piraeus Greece	**500** 303 904	✠**100A1** SS 2/77 ✠**LMC** EL j	**1956**-10 Schps. Waterhuizen J. Pattje —Waterhuizen (226) 58,81 9,22 3,626 54,01 9,06 4,17 P 15,6 F 9,5 1 dk RW rf 51 3BH WB283t incl. Dk 60t	**M General Cargo** Mchy.aft G.1 082 B.977	Oil 4SA 8Cy. 270 × 500 403kW (540bhp) N.V. Werkspoor Ams Fuel 58,0t 10kn
5264699 SV3538 24 Df Esd RT	**MARIO** ex Orestis-69 ex Lisa-62 ex Kilkenny-36 ex Elgin Coast ex Lady Tennant **A. Pastrikos & G. & D. Papageorgiou** Thessaloniki Greece	**499** 335 650	HR ✠	**1904**-1 Napier & Miller Ltd.—Gls (132) 52,43 7,98 3,810 7,93 RQD 29,0 B 3,7 F 6,8 1 dk R	**M General Cargo** 1 Ho 32,4 ER G.985 3 Ha ER 3W Der 2(2) 1(1)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 51,0t (d.o.) 9kn
5225241 SV3537 1457 Esd RT	**MARIO** **Tourist Coast Line Argosaronicos** Piraeus Greece	**352** 192 —		**1959** Schiffsw. Hugo Peters—Wewelsfleth (499) 41,20 7,60 2,185 37,01 7,21 3,41 1 dk RW	**TM Ferry** 325P	2 Oil each 6Cy. 250 × 350 642kW (860bhp) Motorenw. Mannheim Mhm Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.) 11kn

5102671 ITMD 1004 Df Esd Rdr RTm/v	**MARIO ATTANASIO** ex Else Muller-67 **Gennaro Scotto D'Antuono** Napoli Italy	**968** 488 1 429	RI (GL)	**1952** Howaldtswerke A.G.—Kel (941) 65,82 10,55 4,534 64,83 10,49 5,16 P 14,4 F 6,1 1 dk RW rf 102	**M General Cargo** 1 Ho 42,7 ER G.1 954 B.1 841 4 Ha (stl) (6,6 8,2 8,2 6,6 × 5,4) ER Der 4(2)	Oil 4SA 6Cy. 400 × 460 746kW (1 000bhp) E made42 fitted— Frd. Krupp Germania A.G. Gen 2 × 40kW 220V d.c. Fuel 61,0t (d.o.)	Kie 12kn
5057204	**MARIO BONETTI** ex Caete-63 ex Chantal Vincent-51 ex Somarello-48 **Manuel Pauzeiro** Santa Catarina Brazil	**769** 497 830		Lch.**1941** Cmpl.**1946** Soc. Odero Terni Orlando—Spz (270) *56,00* 8,49 4,115 8,44 4,45 1 dk len 63	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Fuel (d.o.)	Gen 8kn
5278224 IQVQ 4247	**MARIO BOTTEGHI** ex Pietro Luciani-64 ex Mazzini-57 ex Millablanca-55 ex Milla-54 ex Popi A.-52 ex Mono Lisa-49 **Tiesse S.r.l.** Bari Italy	**296** 160 —	(RI)	**1944** Central Navigation Co.—Cairo 46,23 7,47 44,10 7,45 3,15 1 dk	**M General Cargo** 1 Ho	Oil 2SA 5Cy. 280 × 500 373kW (500bhp) E made41 fitted57 Harland & Wolff Ltd.	Belfast
5378646 ZJL 3140 373429 Df Esd Rdr RT	**MARIO E** ex Verma-78 **Delta Ltd.** Road Harbour British Virgin Islands	**515** 223 457	NV	**1962** Gravdal Skips.—Sunde (354) 49,41 11,64 3,969 42,98 10,38 4,91 1 dk rf 500 BK 152	**M General Cargo** Mchy.fwd 1 Ho G.1 274 1 Ha (6,0 × 2,9) 2W Der 1(10) 1(5)	Oil 4SA 8Cy. 300 × 450 869kW (1 165bhp) Masch. Augsburg-Nurnberg Gen 2 × 38kW 220V 50Hz a.c. Fuel 91,5t (d.o.)-4,5pd	Aug 11,5kn
6722662 327393	**MARIO G.** **Jean-Marie Gionet** Caraquet Canada	**123** 59 —		**1966** Le Ch. Naval Ltee.—Middle Caraquet N.B. *24,88* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co.	Peoria 11kn
6723264 327392	**MARIO-COLETTE** ex Anne-Liette-77 **Les Pecheries G.R.A. Ltee.** Caraquet Canada	**119** 59 —		**1966** Le Ch. Naval Ltee.—Middle Caraquet N.B. *24,91* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co.	Peoria 11kn
6709103 SYZV 6645 Df Esd Gc Rdr RTm/h/v	**MARION** ex Jaraconda-77 **Valeria Shipping Corp.** Kassos Maritime Enterprises Ltd. Piraeus Greece	**33 586** 22 373 58 526	NV	**1967** Nippon Kokan K.K.—Tsurumi, Yokohama (828) 226,50 31,15 12,408 216,42 31,09 17,53 P 41,2 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,5 26,9 26,9 15,7 26,9 22,4 26,2 ER G.68 600 B.66 543 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Uraga Hvy Ind. Ltd. Gen 3 × 410kW 450V 60Hz a.c. Fuel 399,5t (d.o.) 2 900,0t (hvf)-61,0pd	Sulzer Tamashima 16,5kn
5225277 A8WQ 5351 Df Esd Gc Rdr RTv	**MARION** **Grand Champion Tankers Ltd.** Monrovia Liberia	**28 813** 19 693 47 779	AB	**1960** Sasebo Sempaku Kogyo—Sasebo (128) 224,37 30,56 12,012 213,01 30,48 15,32 P 39,1 B 11,9 F 29,0 1 dk RW rf 102	**S Tanker** 36 Ta ER L.62 920	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Ishikawajima Jukogyo Fuel 5 425,5t (o.f.)	To 16,5kn
5421247 OWQY Df RTm	**MARION** ex Luise-73 ex Claus Jurgen-63 ex H.A.S.T. 3-57 ex Taurus **Svend E. Eriksen** Aalborg Denmark	**256** 121 325	BV	**1939** Spaarndammer Schps. Stapel —Spaarndam (4) 40,06 7,24 2,439 7,19 2,72 P 11,6 F 4,0 1 dk R	**M General Cargo** 1 Ho 19,9 ER G.510 B.476 2 Ha (10,9 5,9 × 4,2) ER 2W Der 2(2)	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) E made26 fitted39 Motfbr. Deutz Fuel (d.o.)	Koln-Deut 9kn
7208388 FNGB Df Esd Gc Rdr RTv	**MARION DUFRESNE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**6 640** 3 044 3 782	BV	**1973** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (206) 112,10(BB) 6,287 101,61 18,50 11,79 F - 3 dks	**M Research/Supply Ship** CSD Oceanographic Hydrographic 119bth P 2 Ho 15,3 15,6 G.4 881 B.4 438 In.1 000 2 Ha (stl) (6,3 × 5,1) (12,4 × 6,0) 4W Cr 1(10) 2(5) Der 1(40) 2(5)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) At. & Ch. de Bretagne Gen 3 × 560kW 380V 50Hz a.c. Thw. thrust propeller aft , 1 fwd Fuel 1 408,0t	Pielstic Nant 15k
5356076 WB4959 255246	**MARION MORAN** ex Tern-69 **Jamestown Curtis Bay Co.** Wilmington, De United States of America	**193** 89 —		**1948** Gulfport S.B. & D.D. Co.—Pt. Arthur (287) 31,15 7,35 3,515 29,27 7,32 3,81 1 dk	**M Tug**	Oil 2SA 16Cy. 220 × 265 General Motors Corp.	D
6401256 SFKG 10415 Rdr RT	**MARION III** ex Tudor-66 **Ove Karlsson P/R** Kungshamn Sweden	**105** 45 —		**1963** Th. Hellesoy & Pile—Lofallstrand (68) 26,01 6,84 6,79	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. Klockner-Humboldt-Deutz	K
7403938 EHDA Df Esd Rdr RTm	**MARIONA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 256** 893 1 875	GL	**1976** Ast. y Talleres Celaya S.A.—Bbo (154) 77,02 4,541 69,02 11,76 5,26 1 dk	**M General Cargo** 1 Ho 46,4 ER G.2 337 B.1 986 1 Ha (stl) (44,2 × 7,7) ER	Vee Oil 4SA 12Cy. 220 × 280 933kW (1 250bhp) Hijos de J. Barreras S.A. Gen 2 × 180kW 380V 50Hz a.c. Fuel 102,0t (d.o.)	De Vi 11,25k
5053002 5B2470 367397 Df Esd Gc Rdr RTv	**MARIPATROL** ex British Patrol-73 **Marifoam Shipping Co. Ltd** D. J. Chandris Limassol Cyprus	**11 744** 6 805 16 786	**✠100A1** SS 7/74 oil tanker **✠LMC** EL ht 2⅜"SQ	**1954**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1900) 166,73 21,29 9,392 157,28 21,19 11,43 P 37,5 B 17,7 F 16,8 1 dk RW 17BH WB866t incl. DTf618t	**M Tanker** 27 Ta. ER L.21 591 HeCls. BC	Oil 2SA 6Cy. 670 × 2320 5 147kW (6 900bhp) Swan, Hunter & Wigham Richardson 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 150kW 1 × 75kW 110V d.c. Fuel 1 148,0t (hvf)-24,5pd	Newcas 13,75

6604535 A8XV 5382 Df Esd Gc Rdr RTm	**MARIPERLA** ex Tokushima Maru-75 **Tower Shipping Co. Ltd.** International Cruises S.A. Monrovia Liberia	**57 027** 46 592 123 988	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Nag (1630) 270,14 42,55 15,799 256,01 42,50 22,00 F 20,5 1 dk RW rf 76	**S Tanker** 13 Ta ER L.151 310 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 867,0t (o.f.)-109,5pd 16kn
5225370 KFCP 265137 Df Esd Gc Pfd Rdr RT	**MARIPOSA** ex Pine Tree Mariner-56 **Pacific Far East Line Inc.** San Francisco, Ca United States of America	**14 812** 7 444 6 622	AB	**1953** Bethlehem Steel Co.—Qcy (1624) 171,81 23,27 8,957 161,09 23,17 13,57 F 27,2 3 dks RW rf nil conv General Cargo 56	**S Passenger/General Cargo** 365P 3 Ho B.6 768 3 Ha Der 10(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Stl. Co. Qcy Gen 2 × 600kW Fuel 3 541,0t (o.f.) 20kn
5108479 ELGO 5915 Df Esd Gc Pfd Rdr RT	**MARIPRIMA** ex Esso Stockholm-77 **Alp Shipping Enterprises Corp.** Chandris Cruises E.P.E. Monrovia Liberia	**27 472** 17 088 53 281	**✠100A1** SS 4/75 oil tanker **✠LMC** EL vt $3\frac{3}{16}$"SQ	**1961**-3 Kockums M/V A/B—Mmo (452) 227,34 31,15 12,008 214,89 31,09 15,24 P 27,8 F 33,9 1 dk rf 51 17BH WB6894t incl. 5158t in clean ballast tanks	**S Tanker** 36 Ta ER L.67 078 HeCls. BC	2 S Turb dr geared to sc. shaft 12 140kW (16 274shp) AB De Lavals Angturbin Finspong 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 462,8°C 4,35N/mm^2 (630lbf/in^2) hs2056,3 sg 1,04N/mm^2 (150lbf/in^2) Fuel 4 673,0t (o.f.)-86,5pd 16,75kn
5393177 ELHC 280 Df Esd Gc Rdr	**MARIROSA II** ex Danae-69 ex World Hill-65 ex Saxonhill-56 **Armadores Marirosa S.A.** Monrovia Liberia	**12 990** 8 014 21 367	**✠100A1** SS 5/74 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ	**1953**-4 Nederl. Dok & Scheeps. Maats. —Ams (442) 170,69 22,28 9,602 163,07 22,26 12,20 P 34,2 F 22,0 1 dk RW 17BH WB2062t incl. DTa727t f1009t	**S Tanker** 27 Ta ER L.26 193	3 S Turb dr geared to sc. shaft 6 192kW (8 300shp) Nederl. Dok & Schps. Maats. Ams 2 WTB 3,42N/mm^2 (495lbf/in^2) Spt 3,25N/mm^2 (470lbf/in^2) (hs1130,6) sg 1,25N/mm^2 (180lbf/in^2) Fuel (o.f.) 15,5kn
7113260 J4HU Df Esd Gc Rdr RT	**MARIS HUNTSMAN** ex Ragna Gorthon-78 **Interseas Navigation Ltd.** Andros Greece	**40 626** 27 738 69 889	**✠100A1** SS 9/77 strengthened for heavy cargoes, Nos. 2, 4 & 6 or 2 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ot $3\frac{7}{16}$"U2	**1972**-8 Brodogradiliste "III Maj"—Rka (531) 243,75(BB) 32,29 12,910 235,01 32,21 18,62 F 18,3 1 dk rf nil NS 10BH WB27583t incl. Comb. btm & STs in holds 9511t Topside tanks in holds 12962t	**M Bulk Carrier** 8 Ho 21,7 26,2 19,5 26,2 19,5 26,2 19,5 25,3 ER G.85 692 1 Ha (stl) (13,6 × 13,6) 7 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 4 402,5t (hvf)-60,0pd 15,5kn
6606478 EEQP 8601 Df Esd Gc Pfd Rdr RT	**MARIS STELLA** **Eduardo Vieira S.A.** Vigo Spain	**1 112** 523 2 100	BV	**1965** Ast. Construcciones S.A.—Vgo (58) 64,04 11,54 7,351 56,32 11,41 7,40 2 dks RW	**M Fishing** Side-Trawler Ref Mchy.aft In.1 200 6 Ha (1,0 1,0 1,5 2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 319,0t (d.o.) 13kn
7215642 WA7788 228227	**MARIS STELLA** **Everett Booker** New Bedford, Ma United States of America	**143** 97 —		**1929** John F. James & Son—Essex, Me *31,49* 6,81 3,33	**Wood M Fishing**	Oil 209kW (280bhp) .... Fuel (d.o.)
7329493 5NAH 321915 Df Esd Gc Pfd Rdr RT	**MARIS 1** **Government of Nigeria (Federal Ministry of Transport - Maritime Division)** Lagos Nigeria	**358** 75 72	**✠100A1** West African coasting service— Cape Verde to River Congo not more than 50 miles offshore **✠LMC** EL H 1"U1	**1974**-6 Charles D. Holmes & Co. Ltd. —Beverley (1035) 39,22 9,33 2,769 33,51 9,00 3,51 B & F 23,8 1 dk 4BH WB39t	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 222 × 291 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 130kW 440V 50Hz a.c.
7388023 EGNI 9460 Df Esd Rdr RT	**MARISA PRIMERO** **Maritima Islena S.A.** Vigo Spain	**216** 112 —	BV	**1974** Const. Nav. P. Freire—Vgo (84) 32,36 7,22 3,404 30,21 7,19 3,76 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor Cdz 11,5kn
5225435 Df Esd Rdr RTm/h	**MARISCA** ex Mariscal Lopez-69 **Sing Hwa Shipping Co. Ltd.** Singapore Singapore	**500** 228 858	(BV)	**1954** Scheeps. Waterhuizen J. Pattje —Waterhuizen (545) 70,31 9,94 3,271 9,86 F 9,5 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 10,9 25,0 ER G.1 918 B.1 719 2 Ha (10,9 16,9 × 5,0) ER 6W Der 6(5)	Oil 4SA 7Cy. 330 × 600 522kW (700bhp) N.V. Werkspoor Ams Gen 2 × 20kW 1 × 12kW 110V d.c. Fuel 58,0t (d.o.) 11kn
7403782 EGNI 9460 Df Esd Gc Pfd Rdr RT	**MARISMENO PRIMERO** **Amador Perez Suarez** Alicante Spain	**158** 43 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (5) 28,00 23,70 6,43 3,54 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 150 × 150 597kW (800bhp) Baudouin International Diesel S.A. Zumaya Fuel 70,0t (d.o.) 11kn
5306942 RTh	**MARISSA** ex Jo-Ann-74 ex Ste. Foy-69 ex Aragua-62 ex Bolivar-55 **Gavaly Carib S.A.** Panama Panama	*558* *219* 693	✠Classed LR until 23/4/71	**1950**-5 Canadian Vickers Ltd.—Montreal, P.Q. (247) 55,94 9,17 3,366 51,82 9,15 5,49 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho 17,0 17,9 ER G.1 420 B.1 311 In.35 2 Ha (10,2 9,1 × 4,8) ER 5W Der 1(15) 4(5)	Oil 4SA 6Cy. 330 × 420 671kW (900bhp) Nordberg Mfg Co. St. Louis Gen 3 × 40kW 110/220V d.c. Fuel 71,0t (d.o.) 11kn
5345596 5BQE 321303 Df Esd Gc Rdr RT	**MARISURF** ex Surf Patrol-69 **Allied Industries Ltd.** Limassol Cyprus	**7 797** 4 515 12 007	✠Classed LR until 9/74	**1951**-7 Bartram & Sons Ltd.—Sunderland (322) 143,11 18,45 8,579 135,90 18,39 10,39 P 32,0 B 11,6 F 18,0 1 dk RW	**M Tanker** Ice strengthened 21 Ta ER L.14 890 HeCls. BC	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Richardsons, Westgarth Hpl Gen 1 × 45kW 1 × 25kW Fuel 788,5t (d.o.) 128,0t (hvf)-19,5pd

5225461 ELBN 5443 Df Esd Gc Rdr RT	**MARIT MAERSK** **Berth Transport Corp.** A. P. Moller Monrovia Liberia	T.Mk **6 876** 4 029 10 981	✠**100A1** SS 12/75 DTm, tunnel side tanks and upper APTs—oil FP above 65,5°C, molasses, vegetable oil FP above 65,5°C or latex ✠**LMC** ✠**Lloyd's RMC** EL ft 2$\frac{5}{16}$"SQ	**1956**-5 Odense Staalskibs. A/S—Odense (135) 164,34 19,46 8,221 151,54 19,44 12,58 P 27,5 F 49,4 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 Coll BH to U dk 6 to 2nd dk WB4110t incl. DTm1100t DTa892t Tunnel tanks 240t	**M General Cargo** Ref 6 Ho G.23 276 B.21 266 In.382 6 Ha (stl) (9,6 × 4,2) (13,5 × 5,7) (22,0 × 6,2) (11,9 × 6,1) (10,3 3,2 × 4,8) 20W Der 1(60) 1(15) 20(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 834,0t (hvf) 18kn
5182396 SGZI 4859 Df	**MARITA** ex Karl-Goran-71 ex Munksjo IV-62 ex Trollhattan-52 ex Gustaf **Bert Y. D. Akerblom** Lidkoping Sweden	**197** 94 254		**1908** Thorskogs M/V—Thorskog 31,98 6,76 3,201 6,74 1 dk R	**M General Cargo** 1 Ho ER 2 Ha (6,6 6,1 × 3,8) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 350 × 410 168kW (225bhp) NE 52 Jonkopings Motfb. Jonkoping Fuel (d.o.) 8kn
6925513 DNDM Df Esd Gc Rdr RTm/h/v	**MARITA LEONHARDT** ex Altenfels-70 Launched as Marita Leonhardt **M.s. 'Marita Leonhardt' Schiffahrts-Ges. Leonhardt & Co.** Leonhardt & Blumberg Hamburg Federal Republic of Germany	T.Mk **6 626** 4 220 12 860 **9 393** 6 387 15 210	GL	**1969** Rickmers Werft—Bhn (355) 139,73(BB) 21,06 8,217/9,189 132,01 21,01 12,30 P & B 56,1 F 14,1 2 dks	**M General Cargo** 4 Ho 16,1 39,0 19,5 19,5 ER G.21 525 B.19 260 5 Ha (stl) (10,5 × 8,0) (29,2 29,2 12,7 12,7 × 10,5) ER 10W	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel (hvf) 16kn
5264168 5B2289 367317 Df Esd Rdr RTm	**MARITASIA** ex Redthorn-73 ex Oranmore-70 **Maritasia Maritime Co. Ltd.** Limassol Cyprus	**778** 464 —	✠**100A1** CS 4/76 ✠**LMC** EL j 1$\frac{1}{8}$"SQ	**1962**-2 Schps. "Hoogezand" J. Bodewes —Hgz (108) 57,21 9,12 52,00 9,01 5,54 Ba 9,5 RFD 7,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB284t	**M General Cargo** CSD 1 Ho 34,2 ER G.1 608 B.1 519 2 Ha (8,6 15,2 × 4,8) ER 4W Der 1(10) 2(5) 2(3)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Klockner-Humboldt-Deutz Kl Gen 2 × 8kW 110V d.c. Fuel 45,5t (d.o.) 11k
6609779 FTQC Df Esd Gc Rdr RTv	**MARITE** ex Roche Maurice-75 **Cie. Charles le Borgne** Union Industrielle et Maritime (U.I.M.) Le Havre France	**500** 342 1 225	BV	**1966** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (187) 74,38 11,82 3,531 69,14 11,79 6,51 B 12,5 F 8,6 1 dk & S dk	**M General Cargo/Tanker** OSD Wine 2 Ho 13,3 14,2 20 Ta ER G.2 360 L.510 2 Ha (stl) (each 13,6 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Kl Gen 2 × 70kW 440V 60Hz a.c. Fuel 224,5t (d.o.) 13,75k
5225514 XPTZ	**MARITE** **P/f Uttari Handil** H. Thomsen Tveraa Faroe Islands	**200** 77 —		**1921** Ch. Mar. de Paimpol et Fecamp —Fecamp *35,00* 8,03 8,01 1 dk	**Wood Aux M Fishing** Side-fishing Schooner	Oil 4SA 209kW (280bhp) E made57 fitted— A/S Volund Kobenhav Fuel (d.o.)
6421737 TO3045	**MARITIMA 3** ex Citis-69 **Societe Maritima** Martigues France	**289** 163 510	BV	**1964** Schpsw. "Friesland" N.V.—Lemmer (37) 44,10 8,03 2,699 41,00 7,95 3,31 1 dk	**TM Tanker** Mchy.aft L.620	2 Oil 4SA each 6Cy. 140 × 180 239kW (320bhp) Soc. des Moteurs Baudouin Marseil 10k
7410759 FZUL Rdr RT	**MARITIMA 10** **Maritima S.A.** Marseille France	**1 530** 1 125 2 799	BV	**1975** Schiffsw. Germersheim—Germershei (696) 94,98 4,001 11,51 1 dk	**TM Tanker**	2 Oil 4SA each 12Cy. 175 × 180/192 1 268kW (1 700bhp) Soc. Alsacienne de Cons. Mec. Mulhou
7118454 3EKN 13867 Df Esd Gc Pfd Rdr RT	**MARITIME ACE** **Duflex Shipping Co. Inc.** Panama Panama	**19 713** 13 867 34 291	AB	**1971** Osaka Zosensho—Osaka (318) 185,50(BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.42 300 B.40 492 5 Ha (stl) (12,5 19,2 8,7 19,2 15,3 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sul Mitsubishi Hvy Ind. K Gen 3 × 332kW 450V 60Hz a.c. Fuel 1 892,0t (hvf) 14,75
7700312 HPUR 8307-PEXT Df Esd Gc Pfd Rdr RT	**MARITIME ALLIANCE** **Lagan Shipping Co. Inc.** International Maritime Carriers Ltd. Panama Panama	**13 718** 9 150 23 101	AB	**1978** Osaka Zosensho—Osaka (377) 164,60 9,902 156,01 22,19 13,72 1 dk	**M Bulk Carrier** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Mitsui Zosen Gen 3 × 460kW a.c. 15,5
7033886 5MLF 3688 Df Esd Gc Pfd Rdr RTv	**MARITIME BRILLIANCE** **Collins Shipping Corp.** Monrovia Liberia	**15 912** 11 458 26 739	AB	**1970** Osaka Zosensho—Osaka (303) 170,52(BB) 24,64 10,062 162,01 24,60 14,20 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,6 27,2 15,0 27,2 27,2 ER G.33 656 B.31 871 5 Ha (stl) (14,0 18,3 × 11,9) (9,4 × 10,5) (18,3 18,3 × 11,9) ER 3W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 810,5t (hvf) 15
7400015 S6ET 375900 Df Esd Gc Rdr	**MARITIME CARRIER** Launched as Viking Eric **m.s. 'Cosmostar' Schiffahrts-Ges. b.H. & Co. K.G.** Maritime Transport Overseas G.m.b.H. Singapore Singapore	T.Mk **9 242** 5 230 16 033 **14 052** 7 512 21 368	GL ✠Classed LR until 11/6/76	**1975**-12 Mitsubishi Hvy Ind. Ltd.—Smk (751) 162,06 22,92 8,789/10,602 150,04 22,86 14,00 P 31,4 F 14,1 2 dks rf 102	**M General Cargo** 4 Ho 4 TwD ER G.26 490 B.25 204 7 Ha (stl) (13,2 × 8,9) (19,9p&s 19,9p&s 19,9p&s × 6,7) ER Cr 1(10) Der 1(60) 4(22) 2(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 450kW 450V 60Hz a.c. Fuel 168,5t (d.o.) 1 318,0t (hvf)
7207530 3EQZ 5232-KJ Df Esd Gc Pfd Rdr RT	**MARITIME CHALLENGE** **Summit Shipping Co. Inc.** Panama Panama	**19 713** 13 867 34 196	AB	**1972** Osaka Zosensho—Osaka (320) 185,50(BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.44 712 B.41 484 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 332kW 440V 60Hz a.c. Fuel 2 070,5t (hvf) 14

7729289 HPSV 8460- PEXT Df Esd Gc Pfd Rdr RTv	**MARITIME CHAMPION** **Salado Shipping Co. Inc.** International Maritime Carriers Ltd. Panama Panama	**6 373** 3 692 9 100	AB (Class cont.)	**1978** Osaka Zosensho—Osaka (386) 124,01(BB) 7,601 114,51 19,02 10,22 1 dk	**M General Cargo** 3 Ho 17,6 27,2 26,3 ER 3 TwD ER G.12 056 B.11 847 C.Ho 40/20' 52/40' C.Dk 36/20' 40/40' incl. 35 ref. C. 3 Ha (stl) (12,8 × 8,9) (19,9 19,9 × 12,5) ER Cr 1(12,5) 1(10) Der 1(25)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Mitsui Zosen Tmn Gen 3 × 370kW 450V 60Hz a.c. 13,75kn
7045645 5MWF 3741 Df Esd Gc Pfd Rdr RT	**MARITIME DOMINION** **Venus Shipping Corp.** Monrovia Liberia	**15 912** 11 458 26 720	AB	**1971** Osaka Zosensho—Osaka (304) 170,54(BB) 24,64 10,062 162,01 24,60 14,20 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,6 27,2 15,0 27,2 27,2 ER G.33 656 B.31 871 5 Ha (stl) (14,0 18,3 × 11,9) (9,4 × 10,5) (18,3 18,3 × 11,9) ER 3W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 909,0t (hvf) 15kn
6827618 HPTJ 7894-KJ Df Esd Gc Pfd Rdr RTh/v	**MARITIME EAGLE** ex Frans Malmros-77 **Welland Shipping Co. Inc.** International Maritime Carriers Ltd. Panama Panama	**60 536** 41 074 109 919	NV	**1968** Hitachi Zosen—Inn (4147) 265,23(BB) 39,96 15,476 254,36 39,91 21,01 F 21,1 1 dk	**S Ore/Bulk/Oil Carrier** 11 Ho/Ta ER L.119 767 HeCls. BC 1 Ha (stl) (10,9 × 14,7) 10 Ha (stl) (each 11,6 × 18,5) ER Der 2(10) 2(2)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 800kW 440V 60Hz a.c. Fuel 4 852,5t (o.f.)-91,5pd 15,5kn
5245631 3EJH 2349-72 Df Esd Gc Rdr RT	**MARITIME EXPLORER** ex Nagaosan Maru-71 **Dart Shipping Co. Inc.** Panama Panama	**6 374** 3 661 8 211	NK ✠Classed LR until 7/65	**1960-8** Mitsui SB. & Eng. Co. Ltd. —Tamano (641) 132,42 17,68 7,601 123,02 17,61 10,70 F 24,1 2 dks rf 76	**M General Cargo** Ref 3 Ho ER 2 Ho G.12 679 B.11 425 In.223 5 Ha (8,2 13,4 9,7 × 6,4) ER (13,4 9,7 × 6,4) 14W Der 2(15) 2(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 220kW 450V a.c. Fuel 889,0t-22,0pd 15kn
7214595 3EWB 5347-KJ Df Esd Gc Pfd Rdr RTv	**MARITIME FORTUNE** **Maxim Shipping Co. Inc.** Panama Panama	**19 713** 13 867 34 121	AB	**1972** Osaka Zosensho—Osaka (327) 185,50(BB) 26,04 11,148 175,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 735 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 332kW 450V 60Hz a.c. Fuel 2 199,5t (hvf) 14,75kn
7377517 A8SG 5237 Df Esd Gc Pfd Rdr RTv	**MARITIME GARDENIA** **Orwell Maritime Corp.** Monrovia Liberia	**7 027** 4 650 11 914	BV	**1975** Fukuoka Zosen—Fukuoka (1029) 126,98 20,55 7,976 118,98 20,50 10,29 1 dk	**M General Cargo** 3 Ho 24,6 39,8 25,2 ER G.14 722 B.13 912 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER 4W	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 15kn
6823454 HPAF 4393-HK Df Esd Gc Rdr RT	**MARITIME GLORY** **Bonamis Navigation Co. Inc.** Panama Panama	**4 357** 2 482 6 508	**✠100A1** SS 4/76 **✠LMC** EL U 1$\frac{13}{16}$"U2	**1968-8** Kanasashi Zosensho—Shimizu (810) 110,72 16,64 6,884 102,01 16,60 8,41 P 26,0 F 10,7 1 dk RW rf 152 NS 4BH WB968t	**M General Cargo** 2 Ho 37,4 33,6 ER G.8 869 B.8 462 2 Ha (stl) (29,0 25,4 × 7,4) ER 5W Der 1(80) 4(20)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) Mitsui Zosen Tmn AuxB 0,79N/mm² (114lbf/in²) Gen 2 × 200kW 445V 60Hz a.c. Fuel 564,0t (hvf) 13kn
5155680 H3UG 6134-75 Df Esd Gc Rdr RT	**MARITIME GRACE** ex Houston Maru-75 **Onward Shipping Co. (Panama) S.A.** Panama Panama	**9 132** 5 411 12 141	NK	**1960** Mitsubishi Hvy Ind. Reorg.—Kob (912) 156,14 19,49 9,205 144,99 19,41 12,50 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho G.19 592 B.18 164 In.244 6 Ha (8,2 × 6,1) (13,5 11,9 11,9 12,8 × 7,0) (8,3 × 6,1) 20W Der 1(30) 1(20) 6(10) 14(5)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 210kW 445V a.c. Fuel 1 209,0t-40,5pd 17,75kn
7230018 5MFC 4288 Df Esd Gc Pfd Rdr RTv	**MARITIME HARMONY** **Vincent Shipping Corp.** Monrovia Liberia	**19 712** 13 867 34 194	AB	**1972** Osaka Zosensho—Osaka (328) 185,50 26,04 11,148 175,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 735 B.41 231 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 10(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 964,0t (hvf) 14.5kn
6814099 3FJB 7938-HK Df Esd Gc Pfd Rdr RTh/v	**MARITIME HAWK** ex Jacob Malmros-77 **Shannon Navigation Co. Inc.** Grinstead Shipping Co. Ltd. Panama Panama	**60 555** 40 414 109 843	AB (NV)	**1968** Hitachi Zosen—Inn (4146) 265,23(BB) 39,96 15,469 254,36 39,91 21,01 F 21,4 1 dk rf 76	**S Ore/Bulk/Oil Carrier** 11 Ho/Ta each 17,4 ER L.118 000 HeCls. BC 1 Ha (stl) (10,9 × 14,8) 10 Ha (stl) (each 11,6 × 18,5) ER 2W Der 2(10) 2(2)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 800kW 450V 60Hz a.c. Fuel 1 780,0t (hvf)-91,5pd 15,5kn
7377490 A8PW 5174 Df Esd Gc Pfd Rdr RTv	**MARITIME HIBISCUS** **Tamar Maritime Corp.** Monrovia Liberia	**7 027** 4 653 11 914	BV	**1975** Fukuoka Zosen—Fukuoka (1027) 126,96 20,55 7,976 118,98 20,50 10,29 1 dk	**M General Cargo** 3 Ho 24,6 39,8 25,2 ER G.14 722 B.13 912 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER 4W	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 15kn
7507318 HPGV 7192- PEXT Df Esd Gc Pfd Rdr RTv	**MARITIME INVESTOR** **Tees Navigation Co. Inc.** Panama Panama	**22 296** 16 046 41 035	AB	**1976** Sanoyasu Dockyd Co. Ltd. —Mizushima (1012) 183,62(BB) 27,64 12,001 173,01 27,61 17,00 1 dk	**M Bulk Carrier** 5 Ho ER G.52 496 B.44 299 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10) Der 1(2,5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 15,5kn

7332684 3FVD 5857-KJ Df Esd Gc Pfd Rdr RT	**MARITIME JUSTICE** **Adelante Cia. Naviera S.A.** Panama Panama	**19 724** 13 862 34 196	AB	**1973** Osaka Zosensho—Osaka (339) 185,50(BB) 26,04 11,097 175,01 26,00 15,50 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd.
7372139 H3RH 6579-PEXT Df Esd Gc Pfd Rdr RTv	**MARITIME KING** **Mersey Navigation Co. Inc.** Panama Panama	**30 644** 23 283 61 394	AB	**1975** Hitachi Zosen—Maizuru (4436) 32,34 12,396 214,99 32,29 17,78 P 37,5 F 16,5 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,1 ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Hitachi Zosen
6726216 HOGM 2325-72 Df Esd Gc Pfd Rdr	**MARITIME LEADER** **Cambridge Navigation Co. Ltd.** Panama Panama	**9 548** 6 125 16 559	BV	**1967** Sanoyasu Dockyd Co. Ltd.—Osa (255) 20,55 9,253 140,06 20,50 12,55 P 32,0 RQD 22,0 B 7,7 F 12,5 1 dk RW	**M Bulk Carrier** 5 Ho 16,9 25,9 16,7 26,3 16,7 ER G.20 700 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,6 × 8,9) ER 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dockyd Co. Ltd. Gen 3 × 290kW 445V 60Hz a.c.
5269089 9MSQ 333091 Df Esd RTv	**MARITIME No. 1** ex Kion Seng No. 4-76 ex Cherry Chantek-68 ex Pallas-68 **Maritime Shipping Sdn. Bhd.** Penang Malaysia	**498** 288 929	GL	**1955** Fr. Luerssen Werft—Bremen-Vegesack (13231) 65,28 9,78 3,747 9,71 5,77 F 7,1 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 9,3 17,3 ER G.1 902 B.1 747 2 Ha (stl) (9,3 17,3 × 5,4) ER 6W Der 4(3-5) 2(3)	Oil 4SA 8Cy. 390 × 680 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 69kW 220V Fuel 91,5t (d.o.)
7700300 HPLF Df Esd Gc Pfd Rdr RT	**MARITIME NOBLE** **Foyle Navigation Co. Inc.** Panama Panama	**13 416** 8 855 28 319	AB	**1978** Osaka Zosensho—Osaka (376) 164,60(BB) 9,902 156,01 22,86 13,72 1 dk	**M Bulk Carrier** 4 Ho ER G.29 038 B.28 404 4 Ha (stl) (12,8 × 9,1) (27,2 13,5 27,2 × 11,4) ER Cr 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Mitsui Zosen Gen 3 × 460kW a.c. Fuel-30,0pd
6707179 HOQI Esd Gc Rdr RT	**MARITIME PIONEER** **Hilton Shipping Co.** Panama Panama	**11 312** 6 786 19 408	AB	**1967** Hitachi Zosen—Mukaishima (4145) 156,17 22,66 9,541 146,01 22,61 12,91 P 27,8 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.23 843 B.23 305 4 Ha (stl) ER	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Sak Gen 3 × 280kW Fuel 1 701,0t
6814166 HOMC Df Esd Gc Rdr RTv	**MARITIME QUEEN** **Allied Navigation Co. Inc.** Panama Panama	**11 434** 6 844 19 297	AB	**1968** Hitachi Zosen—Mukaishima (4202) 156,17 22,66 9,532 146,01 22,61 12,91 P 27,8 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 854 B.23 348 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,2) ER Der 4(20)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 4 × 280kW 440V 60Hz a.c. Fuel 1 564,5t (hvf)
7043661 3EBG 4920-HK Df Esd Gc Pfd Rdr RT	**MARITIME RELIANCE** **Fidelity Navigation Co. Inc.** Panama Panama	**15 526** 9 937 26 144	AB	**1971** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (933) 162,01(BB) 25,25 10,643 152,00 25,20 14,71 P 6,4 F 14,1 1 dk rf nil	**M Bulk Carrier** 3 Ho 32,0 39,9 39,9 ER G.32 795 B.31 748 5 Ha (stl) (18,6 × 11,9) (30,4 30,4 30,4 30,4 × 8,3) ER 20W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sumitomo S.B. & Mchy. Co. Ltd. Tam Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 562,5t (hvf)
6617219 S6BT 356834 Df Esd Gc Rdr RTh	**MARITIME RESOURCE** ex Oman Venture-78 ex Cosmos-75 **Hanseatic Shipping Co. Ltd.** Singapore Singapore	**3 616** 2 322 2 206	NK	**1966** Miho Zosensho—Shimizu (578) 78,49 15,02 4,369 72,01 14,99 4,60 P 12,5 B 8,0 2 dks RW	**TM RoRo Cargo/Landing Ship** Vehicles 13P Bow doors 1 Ho 60,8 ER G.5 092 B.4 763 1 Ha (stl) (33,0 × 7,0) ER 5W Cr 1(10) Der 1(15)	2 Oil 4SA each 6Cy. 300 × 380 1 492kW (2 000bhp) Daihatsu Kogyo Gen 2 × 150kW 445V 60Hz a.c. Fuel 394,0t (d.o.)-8,0pd
7231361 H3IN 6352-PEXT Df Esd Gc Pfd Rdr RT	**MARITIME SHOUN** ex Shoun Maru-74 **Nen Navigation Co. Inc.** Panama Panama	**1 999** 1 209 3 611	NK	**1972** Tokushima Zosen—Fukuoka (1061) 91,29 13,03 5,766 83,01 13,01 6,68 P 19,9 F 9,8 1 dk	**M Tanker** Mchy.aft L.4 539	2 Oil 4SA each 8Cy. 260 × 320 geare sc. shaft 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 219,5t-12,0pd
5403300 5LFA 3294 Df Esd Gc Pfd Rdr	**MARITIME STAR** ex Dona Viviana-69 **Globe Shipping Co. Inc.** Monrovia Liberia	**9 777** 6 055 16 161	✠100A1 SS 7/78 ✠LMC EL ft 2¼"SQ	**1963**-1 Shin Mitsubishi Hvy Ind.—Kob (935) 153,52 21,26 9,183 143,26 21,20 11,99 P 31,1 F 13,2 1 dk RW rf 102 NS 7BH WB4179t incl. Topside tanks in holds 1730t DTf406t	**M Bulk Carrier** 2P 4 Ho 21,9 26,3 26,3 26,3 ER G.21 493 B.20 647 4 Ha (stl) (16,0 × 8,5) (18,4 18,4 18,4 × 9,9) ER 14W Der 8(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Shin Mitsubishi Hvy Ind. AuxB 0,98N/mm² (142lbf/in²) e(ex.g) 1,38N/mm² (199lbf/in²) Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 315,0t (hvf)
7353286 3EJX 6052-KJ Df Esd Gc Pfd Rdr RTv	**MARITIME TRADER** **Florecer Cia. Naviera S.A.** International Maritime Carriers Ltd. Panama Panama	**19 724** 13 862 34 194	AB	**1974** Osaka Zosensho—Osaka (340) 185,50(BB) 26,07 11,151 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 735 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 332kW 450V 60Hz a.c. Fuel 1 964,0t (hvf)

7411210 S6FL 375955 Df Esd Gc Rdr	**MARITIME TRADER** Launched as Merry Viking **Maritime Carrier Shipholding G.m.b.H.** Maritime Transport Overseas G.m.b.H. Singapore Singapore	T.Mk **9 242** 5 230 16 033 **14 052** 7 512 21 368	✠Classed LR until 11/6/76 GL	**1976**-2 Mitsubishi Hvy Ind. Ltd.—Smk (752) 162,06 22,92 8,789/10,592 150,04 22,86 14,00 P 31,4 F 14,1 2 dks rf 102	**M General Cargo** 4 Ho 4 TwD ER G.26 915 B.26 509 7 Ha (stl) (13,2 × 8,9) (19,9p&s 19,9p&s 18,1p&s × 6,7) ER Cr 1(10) Der 1(60) 4(22) 2(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 450kW 450V 60Hz a.c. Fuel 160,5t (d.o.) 1 183,5t (hvf)
7301831 3FLD 5644-PEXT Df Esd Gc Rdr RTv	**MARITIME TRANSPORTER** ex Woermann Sambesi-76 **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**12 109** 6 863 19 435	AB	**1973** Hitachi Zosen—Mukaishima (4339) 156,22 22,64 9,500 146,03 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 12W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf) 15kn
7375210 3EXC 6113-PEXT Df Esd Gc Pfd Rdr RTv	**MARITIME UNITY** **Fuerte Cia. Naviera S.A.** International Maritime Carriers Ltd. Panama Panama	**19 724** 13 862 34 194	AB	**1974** Osaka Zosensho—Osaka (341) 185,50(BB) 26,07 11,151 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 735 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 332kW 450V 60Hz a.c. Fuel 1 964,0t (hvf) 14,5kn
7009938 HOEI Df Esd Gc Rdr RTv	**MARITIME VICTOR** **Victory Navigation Co. Inc.** Panama Panama	**11 122** 6 710 19 464	AB	**1970** Hitachi Zosen—Mukaishima (4242) 156,17 22,64 9,291 146,01 22,61 12,91 P 27,8 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,9 26,9 26,9 26,9 ER G.23 811 B.23 308 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,3) ER 4W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 697,0t (hvf) 15kn
7353303 3FAP 5990-KJ Df Esd Gc Pfd Rdr RT	**MARITIME WINNER** **Interocean Transport Corp.** Panama Panama	**22 297** 16 046 41 094	AB	**1973** Sanoyasu Dockyd Co. Ltd.—Osa (327) 183,34(BB) 27,64 12,091 173,01 27,59 17,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 15kn
7216919 SYYD 4473 Df Esd Gc Rdr RTm/h/v	**MARITSA P. LEMOS** **Portaitissa Corp.** Piraeus Greece	**17 510** 10 960 31 832	✠**100A1** SS 7/77 strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty ✠**LMC** EL Gt 2$\frac{11}{16}$"U2	**1972**-8 Brodogradiliste "III Maj"—Rka (549) 196,60 22,99 10,865 183,32 22,90 14,48 P 33,9 F 21,7 1 dk RW rf nil NS 10BH WB10468t incl. comb. btm & STs in holds 4929t Topside tanks in holds 4126t DTf589t	**M Bulk Carrier** 7 Ho 21,0 16,2 19,5 16,2 19,5 16,2 19,5 ER G.37 491 B.33 673 7 Ha (stl) (12,3 8,8 12,1 8,8 12,1 8,8 12,1 × 12,5) ER 2W Cr 6(10) Der 4(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 418,0t (hvf) 15,5kn
6501874 H3OP Df Esd Gc Rdr RTm	**MARITSA III** ex Maritsa-74 ex Exning-73 **Maravilia Cia. Naviera S.A.** Panama Panama	T.Mk **7 184** 4 077 14 062 **10 596** 6 239 16 257	✠**100A1** SS 12/74 DTmf—vegetable oil ✠**LMC** EL ft 2$\frac{1}{4}$"SQ	**1965**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (840) 157,28 21,49 8,300/9,132 146,31 21,34 12,27 F 15,0 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB4177t incl. DTmf 1527t	**M General Cargo** 5 Ho 21,3 22,8 15,2 9,1DT 22,8 20,5 1 TwD 7,3 G.23 613 B.20 810 7 Ha (10,6 13,7 10,6 4,5 13,7 10,6 × 8,5) (3,0 × 4,5) Der 1(30) 5(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark & N.E.M. Ltd. Nwc AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 440V a.c. Fuel 109,5t (d.o.) 1 467,0t (hvf) 16kn
7702970 PFVL 18696 RTm/h/v	**MARITTA JOHANNA** **H. Buitenkamp B.V.** Wijnne & Barends B.V. Groningen Netherlands	**1 598** 1 099 2 955	BV	**1978** Peter's Scheepsbouw B.V.—Kampen (120) 5,450 73,00 12,50 6,61 F 11,9 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.3 555 B.3 524 1 Ha (stl) (43,2 × 8,9) ER 2W Der 2(10)	Vee Oil 2SA 12Cy. 220 × 380 1 790kW (2 400bhp) Brons Industrie N.V. Appingedam Gen 2 × 120kW 1 × 55kW 220/380V 50Hz a.c. Fuel 190,0t (d.o.)-8,0pd 12,5kn
7640665 Df Esd Gc Rdr RT	**MARITZA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**10 818** 6 000 15 241		**1976** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,535 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.19 767	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 1 × 560kW 2 × 320kW
5225588 LMMF C14024 Df Esd	**MARIUS** **Haroysund Havfiskeselskap A/S** Trondheim Norway	**149** 69 —	NV	**1954** A. M. Liaaen Skibs. & M/V. —Alesund (91) 30,54 6,30 27,74 6,25 3,20 1 dk BK 140	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,6 × 2,1) ER	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) NE 66 Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 220V d.c. Fuel (d.o.)
7417680 OWLZ D2323	**MARIUS BOEL** **Esper Boel** Hirtshals Denmark	**294** 127 —	NV	**1975** A/S De Smithske—Aalborg (102) 39,73 8,23 2,490 33,99 8,18 4,22 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,0 × 1,0) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 64kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5114399 SYGS 3683 Df Esd Gc Pfd Rdr RTm/h/v	**MARIVANA RENA** ex Dafra Paul-74 ex Pacific Paul-73 ex Fernwood-70 **Arta Cia. Naviera S.A.** Piraeus Greece	**3 468** 1 675 5 395 **5 177** 2 781 6 899	NV	**1957** Stord Verft A/S—Lervik, Stord (35) 121,16 16,34 6,509/7,557 111,26 16,31 9,89 B 8,3 F 11,0 1 dk & S dk rf 76	**M General Cargo** OSD/CSD Ref 4 Ho 22,5 22,5 19,1 17,9 ER G.10 727 B.9 628 In.170 4 Ha (stl) (8,9 15,8 14,5 14,5 × 6,4) ER 14W Der 1(30) 4(10) 10(5)	Oil 2SA 8Cy. 540 × 1150 3 133kW (4 200bhp) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 180kW 220V d.c. Fuel 739,5t (d.o.)

7416636 Gc Rdr RT	**MARIVELES** **Government of the Republic of the Philippines (Reparations Committee)** Mariveles Shipping Lines Manila Philippines	**185** — —		**1974** Yokohama Yacht Co. Ltd.—Yka (704) 32,06 12,02 2,490 31,98 11,99 3,00 1 dk	**TM Twin Hull Ferry**	2 Vee Oil 4SA each 12Cy. 135 × 1 1 641kW (2 200bhp) Mitsubishi Hvy Ind. Ltd.
5152456 SYMJ 3291 Df Esd Gc Rdr RTm/h/v	**MARIVERDA** ex Sophia Colocotroni-78 ex Hoegh Traveller-67 **Harcourt Marine Enterprises Corp.** Piraeus Greece	**14 622** 8 474 22 500	AB	**1962** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (241) 178,06 22,81 9,487 167,01 22,71 13,49 P 42,1 B 29,9 F 17,1 1 dk rf 102	**M Bulk Carrier** 4Ho 30,1 29,7 29,7 30,6 3 TwD each 13,7 ER G.33 851 4 Ha (stl) (15,7 14,0 14,0 15,7 × 8,3) 2W Cr 4(8) Der 1(8) 1(3) 2(1)	Oil 2SA 6Cy. 740 × 1600 5 610kW (7 520bhp) Soc. des Forges & At. du Creusot Gen 2 × 400kW 1 × 75kW 440V 60Hz a.c. Fuel (hvf)
6606480 EEQZ 8655 Df Esd RT	**MARIVI** **Manuel Hernandez Rubio** Huelva Spain	**191** 93 320	BV	**1966** Const. Nav. P. Freire—Vgo (35) 31,91 7,07 2,909 27,59 6,99 3,56 1 dk RW	**M Fishing** Side-Trawler In.198 3 Ha (1,6 1,6 × 1,3) (1,2 × 1,2) ER	Oil 4SA 8Cy. 190 × 350 358kW (480bhp) Empresa Nacional "Elcano" Fuel (d.o.)
5245239 SWPR Df Esd Gc Rdr RTv	**MARIVIC** ex Iron Cavalier-78 ex Naess Cavalier-66 **Ailsie Maritime Corp.** Piraeus Greece	**21 319** 14 503 40 256	**✠100A1** CS 4/75 strengthened for ore cargoes—alternate holds may be empty **✠LMC** EL qt 2⅞"SQ	**1962**-1 Mitsubishi Zosen—Nag (1557) 204,20 27,64 11,780 192,01 27,50 16,11 F 14,7 1 dk rf 102 NS 13BH WB16250t incl. DTm2308t Topside tanks in holds 4202t DTf1310t	**M Bulk Carrier** 9 Ho each 14,7 ER G.47 800 9 Ha (stl) (9,1 × 10,6) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 13,7) ER Der 1(5) 2(3)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel (hvf)
5192808 9VWS 344108 Df Esd Gc Rdr RTm/h/v	**MARIYA** ex Timur Star-75 ex Kongsfjord-72 **Ajax Transport Corp.** Singapore Singapore	**5 934** 3 408 8 433	NV	**1951** Lithgows Ltd.—Port Glasgow (1061) 142,81 17,63 7,811 132,59 17,58 8,84 P 13,2 F 10,7 2 dks & S dk RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 19,2 31,9comb. ER 19,2 24,0 G.15 971 B.14 500 In.395 4 Ha (9,1 21,4comb. × 6,7) ER (9,6 9,6 × 6,7) 12W Der 1(35) 2(12) 12(5)	Oil 2SA 5Cy. 750 × 2000 4 103kW (5 500bhp) J. G. Kincaid & Co. Ltd. Gen 3 × 150kW 220V d.c. Fuel 909,5t (hvf)
6869941 UMXS M-24663	**MARIYA MELENTYEVA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**265** 93 157	RS	**1956** ....East Germany 39,15 7,37 2,980 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6511893 UTHJ M-28381 Df Esd Pfd Rdr RT	**MARIYA POLIVANOVA** **U.S.S.R.** Sevastopol U.S.S.R.	**6 260** 2 017 4 709	RS (BV)	**1966** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14720) 128,81 19,05 7,020 116,01 19,00 8,97 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref 5 Ho ER G.3 049 In.2 749 5 Ha (each 1,9 × 2,2) ER 6W Der 2(10) 4(3)	3 Oil 4SA each 6Cy. 400 × 460 to 5 640kW (7 560bhp) driving 3 g 1 680kW connected to 2 elec. m each of 2 984kW (4 000shp) gea sc. shaft At. & Ch. de Nantes (Bretagne-Loire) Controllable pitch propeller Thw. thrust propeller fwd
7391410 UHJZ M-29840 Df Esd Gc Pfd Rdr RT	**MARIYA SAVINA** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 941** 1 468 1 465	RS	**1975** Brodogradiliste "Titovo"—Kraljevica (407) 100,01(BB) 16,24 4,499 90,00 16,21 7,01 2 dks	**TM Passenger/Ferry** 200bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,6 × 3,9) Cr 1(3)	2 Oil 2SA each 8Cy. 320 × 620 3 939kW (5 280bhp) Brodogradiliste "Uljanik"
7367524 UWFC M-29831 Df Esd Gc Pfd Rdr RT	**MARIYA YERMOLOVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 941** 1 468 1 465	RS	**1974** Brodogradiliste "Titovo"—Kraljevica (406) 100,01(BB) 16,24 4,650 90,00 16,21 7,01 3 dks	**TM Passenger/Ferry** 200bth 56dk P 1 Ho B.750 1 Ha (stl) (5,6 × 3,9) Cr 1(3)	2 Oil 2SA each 8Cy. 320 × 620 3 939kW (5 280bhp) Brodogradiliste "Uljanik"
6713178 9V2544 365897 Df Esd Pfd Rdr RTm/h/v	**MARIYOS CITY** ex Brigit-75 ex Grimaldi-73 **Marpro Ltd.** Singapore Singapore	**499** 299 1 082	BV	**1967** N.V. Bodewes Schps.—Martenshoek (493) 61,60 10,32 3,734 55,99 10,22 B 11,9 F 8,9 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 710 B.1 551 2 Ha (stl) (9,9 × 5,0) (14,8 × 5,2) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Atlas-Mak Masch. Gen 2 × 19kW 1 × 18kW 1 × 220V d.c. Fuel 66,0t (d.o.)-3,0pd
6422298 GPBU 306955 Df Esd Gc Pfd Rdr RTm/v	**MARIYOS HOPE** ex Balmerino-77 ex Ardgarvel-75 **Marpro Ltd.** London United Kingdom	**1 121** 486 1 407	**✠100A1** SS 4/78 Ice Class 3 **✠LMC** EL m	**1965**-1 James Lamont & Co. Ltd.—Port Glasgow (402) 67,98 10,80 4,325 63,10 10,67 4,42 P 18,0 RQD 38,8 F 7,4 1 dk RW rf 76 NS 4BH WB370t	**M General Cargo** 2 Ho 15,6 20,4 ER G.1 815 B.1 756 2 Ha (stl) (11,2 13,2 × 6,7) ER 4W Der 6(5)	Oil 2SA 4Cy. 340 × 570 821kW (1 100bhp) British Polar Engines Ltd. Gen 2 × 50kW 1 × 25kW 220V Fuel 86,5t (d.o.)
6708238 GVRA 305568 Esd Rdr RTm/v	**MARIYOS STAR** ex Moyle-78 **Marpro Ltd.** London United Kingdom	**1 325** 874 2 081	**✠100A1** SS 5/76 **✠LMC** EL M 1¼"U2	**1967**-4 Boele's Schps. & Mchf.—Bolnes (1027) 69,86 11,08 5,208 64,80 10,98 6,25 RAD 11,9 F 7,1 1 dk, 2nd dk in hold rf nil NS 3BH WB560t	**M Container Ship** Fixed-guides 1 Ho 45,5 ER TEU 60 C.Ho 38/20' C.Dk 22/20' 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 3 × 15kW 115/130V d.c. Fuel 68,0t (d.o.)

5427100 GMIX 300231 Pfd Rdr RT	**MARIYOS I** ex Foxtongate-74 **Marpro Ltd.** Goole United Kingdom	**718** 359 —	✠**100A1** SS 6/78 ✠**LMC** EL j 1$\frac{1}{16}$"SQ	**1963**-11 Goole SB. & Repairing Co. Ltd. —Goole (541) 60,05 9,22 3,652 56,93 9,15 3,74 P 15,6 F 5,8 1 dk rf 51 NS 3BH WB223t	**M General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with sr reverse gearing to sc. shaft 739kW (990bhp) Lister Blackstone Mar. Ltd. Dursley
5344970 SZQN 4867 Df Esd Gc Rdr RTh	**MARIZA** ex Sicula Caribia-74 ex Bonmar-73 ex Sunmar-69 Launched as Americana **Almi Cia. Naviera S.A.** Piraeus Greece	**3 775** 2 127 5 508	RI (AB)	**1959** Cant. Nav. Felszegi—Muggia (57) 103,94 14,94 7,544 92,79 14,89 9,22 B 32,4 F 9,2 2 dks RW rf 51	**M General Cargo** CSD Ref 6P 4 Ho 16,7 17,9 ER 17,3 14,4 B.6 853 In.198 4 Ha (stl) (8,8 10,0 × 6,0) ER (8,6 8,6 × 6,0) Der 1(20) 8(5) 2(2)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 130kW 280V d.c. Fuel (hvf) 14,5kn
5346318 P3AC Df Esd Gc Rdr RT	**MARIZA W** ex Nikolaos M II-77 ex Kastriani II-75 ex Atlanti-70 ex Svanesund-63 **Main Mast Shipping Co. Ltd.** Cargoline S.A. Limassol Cyprus	T.Mk **1 501** 681 2 790 **1 974** 1 010 —	✠Classed LR until 1/4/77	**1948**-12 Furness S.B. Co. Ltd.—Haverton Hill (420) 86,57 11,94 4,687/6,014 77,88 11,89 7,01 F 9,5 2 dks RW	**M General Cargo** Ice strengthened 2 Ho 28,5 26,7 G.3 908 B.3 596 4 Ha (each 6,7 × 4,2) 8W Der 1(10) 8(2)	Oil 2SA 6Cy. 450 × 740 1 007kW (1 350bhp) S.A. Ansaldo Gen Gen 3 × 40kW 1 × 15kW 220V d.c. Fuel 240,0t (d.o.) 12kn
6707870 SZGA 5250 Df Esd Gc Pfd Rdr RTm/h/v	**MARIZINA** ex Norse Mountain-73 **Teta V Cia. Naviera S.A.** Piraeus Greece	**40 075** 25 817 83 417	AB	**1967** Uddevallavarvet A/B—Udv (263) 244,89 37,24 13,685 233,89 37,19 17,76 P 50,6 F 22,3 1 dk rf nil	**M Tanker** 24 Ta ER L.94 934 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 600kW 3 × 375kW 440V 60Hz a.c. Fuel 4 897,5t (hvf)-81,5pd 16,75kn
5427693 PFVK Df Esd RT	**MARJA NETTY** ex Johanna Cornelia-69 **E. van Urk, I. van der Berg & D. Bakker** Urk Netherlands	**152** 62 —		**1963** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (170) 34,37 6,61 32,19 6,51 3,28 len 73	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 Kromhout Motorenfab. Ams
6827216 ATOR 1685 Df Esd Gc Rdr RT	**MARJAN** ex Asia Skipper-76 ex Yuuko Maru-74 **Indoceanic Shipping Co. Pvt. Ltd.** Bombay India	T.Mk **2 940** 1 911 4 868	(KR)	**1968** Tohoku Zosen—Shiogama (103) 97,21 15,22 6,351 90,00 15,19 7,70 P 22,6 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.6 474 B.5 919 2 Ha (stl) (22,5 23,7 × 7,5) ER Cr 1(15) 3(8)	Oil 4SA 8Cy. 400 × 460 2 536kW (3 400bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 148kW 445V a.c. Fuel 558,0t-13,0pd 13kn
7636987 PFWW 18343 Esd Gc Rdr RT	**MARJAN** **H. Buitenwerf** Haren Netherlands	**1 000** 629 1 533	BV	**1977** Van Goor's Schps. & Mach. —Monnickendam (663) 65,84 4,320 59,97 10,74 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 009 B.1 953	Oil 4SA 6Cy. 250 × 300 895kW (1 200bhp) A/B Bofors-Nohab Thn Fuel 112,0t (d.o.) 12kn
7518850 EQFA Rdr RT	**MARJAN** **Cargo Shipping Lines** Bandar Abbas Iran	**866** 429 661	NK	**1975** Wakayama Zosen—Wakayama (518) 54,59 2,902 48,49 10,80 4,50 2 dks	**TM Asphalt Carrier** 2 Ho ER G.1 303 B.1 218 2 Ha (5,7 × 8,3) (21,2 × 8,3) ER Der 1(10)	2 Oil 4SA each 6Cy. 240 × 290 1 343kW (1 800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7014646 Esd Gc Rdr RT	**MARJAN 1** **ARAMCO Overseas Co.** Ras Tanura Saudi Arabia	**460** — 576	AB	**1970** N.V. Schps. v/h H. H. Bodewes —Millingen (685) 40,75 11,18 5,611 35,13 10,49 6,25 1 dk	**M Tug**	Oil 4SA 7Cy. 400 × 540 Masch. Augsburg-Nurnberg Aug Controllable pitch propeller Fuel 199,0t (d.o.)
7208273 Df Esd Rdr RTh	**MARJAN 2** **Arabian-American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**446** — —	AB	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen (690) 40,75 11,13 5,614 35,13 10,52 6,86 1 dk	**M Tug**	Oil 4SA 7Cy. 400 × 540 Masch. Augsburg-Nurnberg Aug Controllable pitch propeller Fuel 199,0t
7303190 Df Esd Rdr RTh	**MARJAN 3** **Arabian-American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**446** 1 —	AB	**1973** N.V. Schps. v/h H. H. Bodewes —Millingen (707) 40,75 11,13 5,614 35,13 10,52 6,86 1 dk	**M Tug**	Oil 4SA 7Cy. 400 × 540 Masch. Augsburg-Nurnberg Aug Controllable pitch propeller Fuel 199,0t
7409396 Esd Rdr RT	**MARJAN 4** **ARAMCO Overseas Co.** Ras Tanura Saudi Arabia	**444** — —	AB	**1976** B.V. Schps. v/h H. H. Bodewes —Millingen (724) 40,01 11,21 5,487 35,13 10,52 6,25 1 dk	**M Tug**	Oil 4SA 7Cy. 400 × 540 Masch. Augsburg-Nurnberg Gen 2 × 280kW a.c. Controllable pitch propeller 14kn
7348011 FZKG PM13 Df Esd Pfd Rdr RT	**MARJOLAINE** **Government of France (Ministere de la Marine Marchande)** La Rochelle France	**100** 2 88		**1974** Con. Mec. de Normandie—Cbg 28,05 5,80 1,778 25,58 5,49 2,44 1 dk	**TM Patrol Launch**	2 Vee Oil 4SA each 12Cy. 175 × 180 1 940kW (2 600bhp) Soc. Alsacienne de Const. Mec. Mulhouse 23kn
6415192 WB4066 252350 Df RTv	**MARJORIE J. WINSLOW** ex Castle Hill-77 ex Mary St. Philip-72 ex Marilyn-65 ex Utility-64 **Sheepscot Pilots Inc.** Bath, Me United States of America	**149** 76 —	(AB)	**1944** Smith Shipyards Inc.—Pca (12) 24,49 7,07 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Gen 2 × 15kW 120V d.c. Fuel 57,0t (d.o.)

5225681 KAXP 289873 Df Esd Gc Pfd Rdr RTh	**MARJORIE LYKES** **Lykes Bros. S.S. Co. Inc.** Baton Rouge, La United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 489	AB	**1962** Bethlehem Stl Co.—Sp.Pt (4590) 180,60 21,09 —/9,170 172,98 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil len 73	**S General Cargo** Ref 12P 6 Ho G.24 409 B.22 399 6 Ha (stl) 16W Der 1(50) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 976,0t (o.f.)
7407908 WYV3 516 555372	**MARJORIE R** **American Road Equity Corp.** Detroit, Mi United States of America	**989** 462 —		**1974** Campbell Machine, Inc.—San Diego (98) 66,50 59,87 12,20 5,01 1 dk	**M Fishing** Side-fishing Seiner	Oil 2 686kW (3 600bhp) ....
6402547 190829 RTm	**MARJORIE TODD** ex W. F. Gibson-53 ex Tahsis Chief II **J. H. Todd & Sons Ltd.** Vancouver Canada	**260** 177 305		**1942** Kruse & Banks S.B. Co. Inc.—N. Bend *39,39* 7,50 7,45 conv Yacht 51	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 127 × 140 NE 57 General Motors Corp.
5301186 SYZJ Df Esd Gc Rdr RTv	**MARJORIE Y.** ex Andriana I-77 ex Rowanmore-73 ex Madulsima-60 ex Rowanmore-58 **Navieros Valientes Navegacion S.A.** Piraeus Greece	T.Mk **5 964** 3 295 10 409 **8 274** 4 707 11 550	✠100A1 SS 1/78 ✠LMC EL ct 2⅛"SQ DELETE CLASS	**1956**-6 Harland & Wolff Ltd.—Govan, Glasgow (1509 G) 142,27 19,28 8,040/8,564 132,59 19,21 11,74 F 12,8 2 dks RW rf 102 DK fwd 7BH WB3107t incl. Tunnel tanks 183t DTsm1630t	**M General Cargo** 12P 5 Ho 17,8 23,1 18,7 ER 21,9 16,3 G.17 292 B.15 656 5 Ha (8,2 × 5,4) (12,1 10,5 × 6,4) ER (9,7 8,1 × 6,4) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 4Cy. 750 × 1500 exhaust 3 581kW (4 800bhp) Harland & Wolff Ltd. Govan, 3 AuxB (2 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 50kW 220V d.c. Fuel 1 463,0t (hvf)
7811604 PFVO	**MARK** **Van Oord Werkendam B.V.** Werkendam Netherlands	**449** 191 250	BV (Class cont.)	**1978** J. C. Slob Schps.—Sliedrecht (334) 52,71 50,91 9,05 3,38 1 dk	**TM Twin Hull Hopper Barge** Hinged Centreline	2 Oil 4SA each 8Cy. 137 × 152 re reduction geared Caterpillar Tractor Co.
7237456 WZG8 645 543154	**MARK C.** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma (268) *24,66* 7,93 25,61 2,77 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 159 × 203 g sc. shaft Caterpillar Tractor Co. Fuel (d.o.)
5406950 WB2264 239289 Df Gc Rdr RT	**MARK CASEY** ex Mark McAllister ex Russell 20-63 **New London Tow Boat Co. Inc.** New London, Ct United States of America	**137** 93 —		**1940** Liberty D.D. Inc.—Brooklyn (37) 25,00 6,71 3,048 6,66 1 dk R	**M Tug**	Oil 4SA 8Cy. 370 × 510 National Supply Co.
6707521 UYEG M-28099 Df Esd Gc Rdr RT	**MARK RESHETNIKOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460		**1966** Nosenko Shipyard—Nik 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 624 In.1 625 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5300194 12 Df Esd Pfd Rdr RT	**MARK I** ex Alekos-75 ex Minol 10-70 ex Rositz-69 ex Pamela-60 ex Harriet E-54 **Eviaki Shipping S.A.** Chalkis Greece	**791** 321 1 029	HR	Lch.**1944** Cmpl.**1953** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer 62,77 8,87 4,185 59,16 8,82 4,81 B 11,3 F 10,4 1 dk H 9,5 RW rf 406	**M Tanker** 10 Ta ER L.2 666 1W Der 1(1)	Oil 2SA 6Cy. 350 × 550 709kW (950bhp) NE 52 Waggon u. Maschb. Gen 3 × 38kW 230V d.c. Fuel 43,5t (d.o.)
7215654 WM7218 509552	**MARK I** **Mark I Inc.** Seattle, Wa United States of America	**198** 138 —		**1967** ....Tacoma, Wa *26,74* 7,88 3,64	**M Fishing**	Oil 560kW (750bhp) .... Fuel (d.o.)
5416694 SZGG 4563 Df Esd RT	**MARK II** ex Markoil-75 ex Minoljo-73 ex Minol 8-72 ex Garifjord-63 ex Thuntank 11-61 **Eviaki Shipping S.A.** Piraeus Greece	**493** 236 737	HR (BV) (DSRK) ✠Classed LR until 7/63	**1955**-10 A/B Norrkoping Varv & Verk.—Norrkoping (152) 57,16 8,95 3,601 51,97 8,89 3,89 P 13,8 F 8,6 1 dk rf 102	**M Tanker** 1 Ho 8 Ta ER L.974 HeCls. C 1 Ha Der 1(1,5)	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Fred Gen 2 × 30kW 115V d.c. Fuel 39,5t (d.o.)-3,5pd
5209728 SV3705 4120 Df Esd Rdr RTm/h	**MARK III** ex Glaros-75 ex Polyxeni-73 ex Litlafell-71 ex Maud Reuter-54 **Hellenic Shipping Ltd.** Piraeus Greece	**764** 326 879	HR	**1950** A/B Norrkoping Varv & Verk.—Norrkoping (127) 65,59 9,02 3,703 59,64 9,00 4,02 P 17,7 F 9,2 1 dk	**M Tanker** 10 Ta ER L.1 299 HeCls. C 1W Der 1(1,5)	Oil 2SA 5Cy. 340 × 570 541kW (725bhp) Atlas-Diesel Gen 2 × 45kW 230V d.c. Fuel 100,5t (d.o.)-2,5pd
5272244 SV3462 4456 Df Esd Rdr RTh	**MARK IV** ex Karolos K-76 ex Danoil-73 ex Paust-71 ex Banco-47 **Eviaki Shipping S.A.** Piraeus Greece	**476** 238 721	HR (NV)	**1940** Glommens M/V—Fks 59,64 7,80 3,372 54,31 7,73 3,61 P 12,5 F 5,5 1 dk rf 102 len 61	**M Tanker** 10 Ta ER L.770 1W Der 1(1)	Oil 4SA 6Cy. 290 × 420 425kW (570bhp) NE 58 Masch. Kiel A.G. Gen 1 × 18kW 2 × 8kW 110V Controllable pitch propeller Fuel 45,5t (d.o.)-2,0pd
5082211 SV2891 5217 Rdr RT	**MARK V** ex Galini-76 ex Marzia-74 ex Christina Montanari-72 ex Christine-60 **Issaakidis & Komporozos** Piraeus Greece	**498** 231 706	HR (RI)	**1952** Cant. Nav. Felszegi—Tri (47) 53,27 8,64 3,658 48,01 8,59 3,79 P 14,4 F 6,4 1 dk	**M Tanker** 6 Ta ER L.943	Oil 4SA 6Cy. 370 × 570 448kW (600bhp) S.A. Ansaldo

5338232 SV4042 6011 Esd Pfd Rdr RTm/v	**MARK VI** ex Rathmines-76 ex Stansted-72 **Eviaki Shipping S.A.** Piraeus Greece	**1 034** 371 1 242	✠Classed LR until 28/10/77	**1957**-9 R. Dunston (Hessle) Ltd.—Hessle (738) 68,08 10,44 3,995 64,01 10,37 4,42 P 23,5 Trunk 31,4 F 7,7 1 dk rf 152	**M Tanker** 8 Ta ER L.1 458 HeCls. BC	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls Gen 3 × 90kW 110V d.c. Fuel 126,0t (d.o.)-4,0pd 10,5kn
5006308 SZKB 6284 Df Esd Gc Rdr RTv	**MARK VII** ex Airismaa-77 **Eviaki Shipping S.A.** Piraeus Greece	**1 681** 779 2 216	HR ✠Classed LR until 12/8/77	**1958**-8 Arnhemsche Schps. Maats.—Ahm (385) 83,57 11,41 5,239 76,71 11,36 5,80 P 26,0 F 10,4 1 dk RW rf 76	**M Tanker** Ice strengthened 15 Ta ER L.2 812 HeCls. C	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Ams Gen 4 × 528kW 110V 50Hz a.c. Fuel 302,0t (d.o.)-8,0pd 12kn
5338464 SV4132 Df Esd Rdr RT	**MARK VIII** ex Stapafell-78 **Karolos K Hellenic Ltd.** Eviaki Shipping S.A. Piraeus Greece	**895** 411 1 144	✠LR class withdrawn 1/12/78	**1962**-11 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1096) 63,30 9,73 4,395 57,61 9,66 4,55 P 18,3 Trunk 30,8 F 8,9 1 dk rf 127	**M Tanker** Ice strengthened 10 Ta ER	Oil 4SA 8Cy. 320 × 450 869kW (1 165bhp) Klockner-Humboldt-Deutz Kln Fuel 112,0t (d.o.) 12kn
7378729 SXDX 5541 Df Esd Gc Pfd Rdr RT	**MARKA L.** **Elservicio Inc.** Piraeus Greece	**14 784** 9 637 27 418	AB	**1975** Hakodate Dock Co. Ltd.—Muroran (617) 182,00 22,92 10,669 167,80 22,86 14,71 1 dk	**M Bulk Carrier** 6 Ho ER G.1 155 B.1 144 6 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15kn
7719480 DCWU Df Esd Gc Rdr RT	**MARKAB** **Markab Reederei K.G.** Haren/Ems Federal Republic of Germany	**499** 290 1 450	GL	**1978** Gebr. Koetter—Haren/Ems (70) 85,02 3,301 80,63 9,47 5,21 1 dk	**M General Cargo**	Oil 4SA 8Cy. 320 × 480 742kW (995bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
5225760 PFVP Df Esd Rdr RTm/h	**MARKAB II** ex Markab-69 **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	T.Mk **790** 351 968	✠**100A1** SS 8/74 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL o $1\frac{3}{8}$"SQ	**1959**-7 N.V. Scheeps. "Vooruitgang"-—Foxhol (188) 77,32 10,47 4,020 69,75 10,27 6,35 Ba 12,2 F 9,8 2 dks RW rf nil Coll & mchy. BH to U dk 2 to 2nd dk WB277t	**M General Cargo** Ref 2 Ho 22,1 22,7 ER G.1 701 In.1 944 4 Ha (stl) (each 4,9 × 3,6) ER Cr 2(2)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 117,0t (d.o.) 11,5kn
5361069 5B2665 373182 Df Gc Pfd Rdr	**MARKELINA** ex Erria-74 ex Tido-71 ex Oresund-61 **Markelina Shipping Co. Ltd.** Alkostar Shipping Co. Ltd. Limassol Cyprus	T.Mk **499** 250 1 073	✠**100A1** SS 11/76 Str. nav. ice ✠**LMC** EL i $1\frac{3}{16}$"SQ	**1959**-3 Solvesborgs Varv A/B—Sbg (54) 66,27 10,04 4,509 59,26 10,00 5,95 F 7,4 2 dks RW rf 51 Coll BH to U dk 2 to 2nd dk	**M General Cargo** 1 Ho 17,3 ER G.2 095 B.1 897 2 Ha (stl) (12,0 17,1 × 6,0) ER 6W Der 6(2,75)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Fuel 84,5t (d.o.) 12kn
5113644 SV3540 2203 Df Pfd RT	**MARKELLA** ex Fenja-64 ex Troll-53 ex Cornishbrook-47 ex Oxbird-46 **Stavros Gerokounas** Chios Greece	**324** 140 405	BV ✠Classed LR until 7/48	**1916**-3 Crabtree & Co. Ltd.—Yar (158) 42,68 7,07 3,506 7,01 1 dk R	**M General Cargo** 1 Ho 25,4 ER G.680 B.595 3 Ha (5,7 × 3,2) (6,8 × 4,3) (3,6 × 4,1) ER 3W Der 3(1,5)	Oil 4SA 4Cy. 290 × 410 209kW (280bhp) NE 54 A/S Volund Kobenhavn Fuel 14,0t (d.o.) 8kn
7215666 WK7210 277293	**MARKEVA** ex SC 1026 **Richard J. Gill** Juneau, Ak United States of America	**138** 94 —		**1942** ....Gloucester City, NJ *32,71* 5,47 2,85	**Wood M Fishing**	Oil 1 790kW (2 400bhp) .... Fuel (d.o.)
5406962 GHZT 303872 Df Esd Gc Rdr RTv	**MARKHOR** **Eggar, Forrester (Holdings) Ltd.** Liverpool United Kingdom	T.Mk **6 178** 3 029 8 531 **9 120** 4 960 11 126	✠**100A1** SS 2/77 DTsf—vegetable oil ✠**LMC** EL dt $2\frac{5}{16}$"SQ	**1963**-1 A. Stephen & Sons Ltd.—Gls (678) 146,59 19,31 7,570/8,783 137,17 19,21 11,74 P 12,5 F 14,1 2 dks, 3rd dk in No. 4 hold rf 76 Coll BH to U dk 6 to 2nd dk WB1009t	**M General Cargo** Ref 5 Ho 18,1 17,3 21,9 22,3 26,6 5 Ha (stl) (7,5 × 5,4) (9,1 12,1 9,1 9,1 × 6,4) Der 1(60) 1(20) 8(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 7 460kW (10 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,52N/mm² (75lbf/in²) Gen 4 × 250kW 440V 60Hz a.c. Fuel (hvf)
7633181 GXXT 377015 Df Esd Gc Pfd Rdr RT	**MARKINCH** **J. & J. Denholm Ltd.** Denholm Maclay Co. Ltd. Glasgow United Kingdom	**1 592** 1 240 3 256	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL P 440,0/36,0U2	**1978**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.119) 91,52 (BB) 13,31 5,157 84,92 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB999T incl. DTf100T	**M General Cargo** 1 Ho 59,9 ER G.4 029 B.3 659 C.Ho 36/20' C.Dk 24/20' 2 Ha (stl) (each 22,8 × 9,3) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 1 820kW (2 440bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 88kW 415V 50Hz a.c. Fuel 34,0t (d.o.) 172,0t (hvf) 13kn
5225849 YTAX Df Esd Gc Rdr	**MARKO MARULIC** **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **6 159** 3 421 — **8 852** 5 270 3 033	✠**100A1** CS 10/77 DTsm—vegetable oil ✠**LMC** EL dt $2\frac{3}{16}$"SQ JR	**1959**-7 Brodogradiliste "Split"—Spt (150) 153,60 18,90 —/9,024 140,42 18,80 12,02 F 16,8 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB2656t incl. DTmf1281t	**M General Cargo** 3 Ho ER 2 Ho G.18 807 B.16 991 5 Ha (stl) (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 4 849kW (6 500bhp) S.A. Fiat S.G.M. Turino 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 584kW 440V d.c. Fuel (hvf) 16kn
5237880 YTGC Df Rdr RT	**MARKO MILAT** ex Plitvine-75 ex Mlava-71 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**1 047** 571 970	BV JR	**1957** Brodogradiliste "Titovo"—Kraljevica (349) 77,63 9,66 3,001 73,03 9,61 4,60 1 dk RW conv General Cargo —	**TM Fishing** 4 Ho ER G.1 749 4 Ha (each 6,9 × 4,1) ER Cr 2(3)	2 Oil 4SA each 6Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhm Gen 2 × 40kW 1 × 10kW 220V Fuel 86,5t (d.o.) 12kn

6924301 YTZC Df Esd Gc Pfd Rdr RT	**MARKO ORESKOVIC** **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **6 132** 3 975 13 238 **9 333** 6 571 16 030	✠**100A1** CS 9/74 strengthened for heavy cargoes DTsm—veg. oil ✠**LMC** EL Bt $2\frac{5}{16}$"U2 JR	**1969**-9 Cockerill Yards Hoboken—Hoboken (845) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2715t incl. DTsm1858t	**M General Cargo** 4 Ho 26,6 25,0 25,0 ER 29,9 G.20 648 B.18 940 4 Ha (stl) (15,3 15,3 15,3 × 7,7) ER (15,3 × 7,7) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 4 103kW (5 500bhp) Gebr. Stork 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 176kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 026,0t (hvf)
5060574 YTYS Df Esd Gc Rdr RTm/h/v	**MARKO POLO** ex Crux-73 ex Cap Domingo-70 **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **3 028** 1 295 3 080 **4 026** 2 074 4 280	JR (GL)	**1958** Kieler Howaldtswerke A.G.—Kiel (1071) 126,12 15,63 6,097/7,017 115,02 15,60 8,77 B 29,0 2 dks	**M General Cargo** Ref. 6P 2 Ho ER 2 Ho In.5 965 4 Ha (stl) (6,3 7,0 × 4,5) ER (5,6 5,6 × 5,0) 8W Der 1(10) 7(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Kieler Howaldtswerke A.G. Gen 4 × 200kW 380V 50Hz a.c. Fuel 985,5t (hvf)-26,5pd
5339353 YTVM Df Esd Rdr RT	**MARKO TASILO** ex Stavos-70 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	T.Mk **534** 216 — **935** 590 933	JR	**1955** Ottensener Eisenwerk A.G.—Ham (473) 65,99 9,94 3,671/4,661 58,86 9,91 5,87 2 dks RW	**M General Cargo** 1 Ho ER G.1 926 B.1 756 2 Ha (each 13,4 × 5,6) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 4 × 66kW 230V a.c. Fuel 64,0t
6925666 SVRR 5540 Df Esd Gc Rdr	**MARKOS** ex Shoyo Maru-75 **Marcovista Shipping Corp. S.A.** Piraeus Greece	**2 992** 1 856 5 517	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (471) 99,50 16,01 6,528 92,00 15,98 7,90 P 21,7 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.7 021 B.6 499 2 Ha (stl) (26,0 26,5 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 132kW 445V a.c. Fuel 527,5t-10,0pd
7052624 EWAK M-12355 Df Esd Rdr RT	**MARKOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 313	RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,42 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5227407 UPKZ M-16903 Df Esd	**MARKSIST** **U.S.S.R.** Riga U.S.S.R.	**533** — 250	RS	**1955** Wartsila Kon. Crichton-Vulcan—Abo 47,86 9,56 3,531 42,52 9,50 4,68	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab
7121712 DJSC Df Esd Gc Rdr RT	**MARKUS** **Partenreederei m.s. 'Markus'** Claus Speck Rendsburg Federal Republic of Germany	T.Mk **499** 366 1 426	GL	**1971** Husumer Schiffsw.—Husum (1288) 76,31 12,07 4,033 68,31 11,92 6,41 F 12,5 2 dks	**M General Cargo** 1 Ho 50,4 ER G.2 704 B.2 590 1 Ha (stl) (43,8 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz
6812481 JWPQ C17023 Df Esd Rdr RT	**MARKUS ARVESEN** ex Arnfrid Leonora-70 **Magne Arvesen P/R** Harstad Norway	**272** 110 —	NV	**1968** Leirvik Sveis—Lervik (32) 38,13 7,32 34,73 7,29 5,69 1 dk BK 107 len 73	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. Gen 1 × 52kW 1 × 21kW 220V 50Hz a.c. Fuel (d.o.)
5041944 LMSL C11708 Df Esd Rdr RTm	**MARKUSSON** ex Majala-72 ex Berg Andreas-66 ex Suderoy IX-54 **Maldevin Hansen** Harstad Norway	**420** 207 —	NV	**1947** Moss Vaerft & Dokk A/S—Moss (91) 48,16 7,68 44,25 7,62 5,34 1 dk RW rf 965 BK 191 len 68 conv Whaler 66	**M Fishing** Side-fishing 4 Ho 2 Ha (stl) (2,7 × 1,6) (5,8 × 3,4) Der 1(5) 1(2)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) NE 66 Wichmann Mtrf. Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7223027 9V2280 344286 Df Esd Gc Pfd Rdr RTv	**MARKUSTURM** **Hansa Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschifffahrts-ges. "Hansa" Singapore Singapore	**792** 231 996	GL	**1972** Batservice Verft A/S—Arendal (604) 56,39 12,22 4,561 50,60 11,89 5,11 1 dk	**TM Tug/Supply Ship** Deck Cargo 1W Der 1(-)	2 Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim Gen 2 × 236kW 1 × 112kW Thw. thrust propeller fwd
7418804 VMMC 355486 Esd Rdr RT	**MARKWELL CHALLENGER** **Markwell Fisheries Pty. Ltd.** Cairns, Queensland Australia	**225** 148 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (132) 25,91 6,94 2,591 24,82 6,81 3,89 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 159 × 152 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)
7319759 VL2084 191908 Df Esd Rdr RTh	**MARKWELL ENTERPRISE** **Markwell Fisheries Pty. Ltd.** Cairns, Queensland Australia	**209** 140 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle 23,27 6,84 22,66 6,76 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)
7030781 332226	**MARKWELL FREIGHTER** ex Nandjiwarra-73 ex Carbir-71 **Samdan Forrest Products** Western Samoa	**213** 141 136		**1946** Johnston's Tyneside Foundry Pty. Ltd.—Melbourne *34,63* 7,32 ... P 9,8 RQD 8,6 B 9,8 F 4,6 1 dk RW	**TM Fishing** Side-fishing Ref 3 Ho 10,3 3,6 2,4 In.153 2 Ha (w) (each 2,4 × 1,8) 4W Der 4(5)	2 Oil each 6Cy. 203 × 273 304kW (408bhp) Ruston & Hornsby Gen 1 × 6kW 240V a.c. 1 × 4kW 110V d.c. Fuel 21,5t (d.o.)
7418799 VLMR 355487 Esd Rdr RT	**MARKWELL RANGER** **Markwell Fisheries Pty. Ltd.** Cairns, Queensland Australia	**225** 148 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (139) 25,91 6,94 2,591 24,82 6,81 3,89 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 159 × 152 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)

53 05 0	**MARLA MARIE** ex Larry Roe **Marla Marie Inc.** San Diego, Ca United States of America	**438** 219 —		**1959** ....San Diego, Ca *46,03* 9,30 5,01 len	**M Fishing**		Oil 716kW (960bhp) .... Fuel (d.o.)
63 20	**MARLA-K** ex Marla-77 ex Henk-53 **Clarence, Noel, Lenox & Patrick King** Georgetown, Dem. Guyana	**294** 122 —	*Classed BC until 31/12/76	**1940**-8 Scheeps. v.d. Werff—Westerbroek 41,10 7,12 38,10 7,05 2,90 P 10,7 F 5,8 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 4Cy. 270 × 400 224kW (300bhp) ✠ NE 3/63 Aabenraa Motorfabrik Abenra Fuel (d.o.) 9kn
451	**MARLAND II** ex LST 1150 Sutter County-75 **Goldstone Shipping Corp.** Panama Panama	**3 267** 2 267 2 787	**100A1** SS 1/76 non—perishable cargoes. Red Sea service **LMC** EL Q 1¾"U1	**1945** Chicago Bridge & Iron Co.—Seneca 99,90 15,55 3,353 92,51 15,24 7,62 1 dk, pt 2nd & 3rd dks rf nil NS 11BH WB1131T	**TM RoRo Cargo/Landing Ship** Vehicles Bow doors & ramp Mchy.aft		2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shaft 1 343kW (1 800bhp) E made43 fitted45 General Motors Corp. Gen 3 × 100kW 120/240V d.c. Fuel (d.o.)
933	**MARLENA** **Firma Kramer** Urk Netherlands	**251** — —		**1975** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (44) 33,99 7,83 7,80 3,79 1 dk	**M Fishing**		Oil 1 044kW (1 400bhp) Stork-Werkspoor Diesel B.V.
966 d dr	**MARLENE** ex Montestoril-73 **Mazura Nav. S.A.** Mamitank Shipping Enterprises S.A. Piraeus Greece	**13 600** 8 640 21 667	BV	**1959** Forg. & Ch. de la Gironde—Bordeaux (241) 175,32 22,51 9,449 164,73 22,00 12,30 1 dk	**M Tanker** 27 Ta ER L.27 664 Der 2(6) 4(5)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 550kW (8 780bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 1 743,5t-28,5pd 15kn
744 03	**MARLENE AND KYLE** **Sable Fish Packers Ltd.** Lunenburg Canada	**120** 53 —		**1965** Mclean's SB. Ltd.—Lunenburg, N.S. *24,57* 6,13 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 8Cy. 168 × 184 403kW (540bhp) Rolls-Royce Ltd. Shrewsbury 10kn
1523 V sd dr	**MARLENE S** **Schepers & Co. K.G. m.s. 'Rudolf S'** Elsfleth Federal Republic of Germany	T.Mk **1 577** 1 087 3 800 **3 747** 2 698 6 250	GL	**1977** Schiffswerft Heinrich Brand K.G. —Oldenburg (200) 102,88 17,12 5,106/7,278 92,03 16,91 8,77 2 dks	**M General Cargo** 1 Ho 64,7 ER G.8 212 B.7 535 C. 268/20'(40') 1 Ha (stl) (57,0 × 12,8) ER Cr 2(-) Der 2(25)		Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd 15kn
5899 R sd Pfd RTv	**MARLI** ex Eberlin-59 **Cia. Marli S.A.** Syros Greece	**20 827** 12 472 35 584	AB	**1959** Mitsubishi Hvy Ind. Reorg.—Kob (887) 210,32 26,52 10,913 192,54 26,45 13,87 P 45,8 B 14,1 F 31,4 1 dk RW rf 102	**S Tanker** 1 Ho 30 Ta ER L.44 000 1 Ha (1,5 × 1,3) 2W Der 2(4)	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Westinghouse Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 500kW 445V 60Hz a.c. Fuel 3 046,0t (o.f.)-85,5pd 17kn
25904 L Esd RTh	**MARLIES** **Heinrich Kahler** Brake Federal Republic of Germany	**484** 291 600	GL	**1957** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5604) 51,59 8,51 3,131 46,51 8,49 3,23 P 11,0 F 7,7 1 dk RW	**M General Cargo** 1 Ho 32,0 ER G.850 B.770 2 Ha (14,5 7,5 × 5,0) ER Der 3(2)		Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kiel 9,5kn
27344 KG 78 Esd Rdr	**MARLIN** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**9 402** 7 517 15 000	AB	**1977** Hitachi Zosen—Mukaishima (4523) 155,15 6,862 148,82 21,35 10,16 P 10,7 F 9,8 1 dk	**TM Bulk/Oil Carrier** 4 Ho each 29,4 ER G.14 017 B.13 819 L.9 206 8 Ha (stl) (each 11,1 × 10,6) ER		2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 4 774kW (6 400bhp) Polar A/B Bofors-Nohab Gen 3 × 300kW 460V 60Hz a.c. 13kn
06798 OGY Esd c Rdr T	**MARLIN** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 375	PR	**1977** Stocznia im. Komuny Paryskiej—Gdy (B417/08) 89,90 15,04 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened		Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,25kn
805074 JHMX A3162 Df Rdr	**MARLIN** **U.S.S.R.** Kerch U.S.S.R.	**558** 160 336	RS	**1964** ............U.S.S.R. 54,26 9,48 3,823 49,99 9,45 4,73 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7841669 KRSG 568721	**MARLIN** **Marlin Fisheries Inc.** Seattle, Wa United States of America	**483** 409 —		**1944** ....Brooklyn, NY *45,94* 9,25 4,09 1 dk	**M Fishing**		Oil 448kW (600bhp) U.S.A. Fuel (d.o.)
6807321 OYGV Df Esd Pfd Rdr RTm/v	**MARLIN** ex Charles Trigon-75 ex Anna-Regil-70 **Baltic Shipping Co.** Kobenhavn Denmark	T.Mk **299** 161 714	BV	**1968** A/S Nordsovaerftet—Ringkobing (34) 49,71 8,34 3,480 44,30 8,31 5,49 2 dks rf nil	**M General Cargo** 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER Der 2(3)		Oil 4SA 5Cy. 270 × 400 373kW (500bhp) Aabenraa Motorfabrik Abenra Gen 2 × 8kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.)-1,5pd
5225928 WH5334 272356 Esd Gc Rdr RTm	**MARLIN** **Marlin Towing Co. Inc.** Galveston, Tx United States of America	**195** 132 —	(AB)	**1956** Gulfport S.B. Corp.—Pt. Arthur (492) *29,27* 7,68 3,547 29,47 7,66 3,94 1 dk BK 64	**M Tug**		Oil 2SA 12Cy. 222 × 267 E made42 fitted56 General Motors Corp. Clv Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 97,5t (d.o.)

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7713060	**MARLIN** **Vulcan Industrial & Mineral Exploration Corp.** Manila Philippines	**150** — —		**1978** National Shipyards & Steel Corp. —Mariveles (036) 23,91 2,210 21,52 5,81 2,77 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 159 × 159 geare sc. shaft Cummins Engine Co.
7515717 552297	**MARLIN CANDELL** **A. C. Williams Corp. Inc.** Pensacola, Fl United States of America	**115** 78 —		**1973** ....Bayou la Batre, Al *22,10* 6,76 3,38 1 dk	**M Fishing** Side-Trawler	Oil 272kW (365bhp)
5083863 H3RN 6030-75 Df Esd Pfd Rdr RTh	**MARLIN II** ex Dafny-75 ex Vedby-62 **Euro-Atlantica de Navegacion** Panama Panama	**4 410** 2 609 7 366	AB Classed LR until 2/75	Lch.**1941** Cmd.**1943**-5 A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn (664) 116,49 17,20 7,087 109,73 17,15 8,31 P 10,1 B 48,8 F 11,3 1 dk RW rf 145	**M General Cargo** 3 Ho G.11 505 B.10 758 3 Ha (17,1comb. × 6,1) (17,9comb. × 6,1) (17,9comb. × 6,1) 12W Der 1(25) 12(3-5)	Oil 2SA 5Cy. 620 × 1150 1 940kW (2 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 3 × 66kW 220V d.c. Fuel 1 002,0t (hvf)-10,0pd
5131115 Df Esd Rdr RT	**MARLINA** ex Gipsa Segundo-64 **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**508** 258 —		**1962** Indunaval S.A.—Bbo (52) *44,99* 8,11 8,06 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft G.485 2W Der 2(1)	Oil 4SA 8Cy. 295 × 420 La Maquinista Terrestre y Mar Fuel 183,0t
7208687 LQHM Df Esd Gc Pfd Rdr RT	**MARLINDA** **Cia. Argentina de Transportes Maritimos S.A. (CIAMAR)** Buenos Aires Argentina	**10 069** 7 257 16 008	AB BV	**1972** Ast. Alianza S.A.—Avellaneda (7) 144,79 9,322 135,64 20,65 12,73 2 dks	**M General Cargo** 4 Ho ER G.22 373 B.19 788 6 Ha (stl) (each 9,0 × 9,8) ER 12W Cr 12(5) Der 1(30) 12(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Sar Gen 3 × 340kW 400V 50Hz a.c. Fuel 1 434,5t (hvf)
7042289 DEWG Df Esd Gc Rdr RTm	**MARLOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (285) 57,87 (BB) 10,32 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magd Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)
7615971 TCLT 4450 Esd Gc Rdr RTh	**MARMARA** **Petrol Transport (Kemal Telli ve Ortaklari Kollektif Sirketi)** Istanbul Turkey	**499** 299 1 200 **1 350** — 2 346	AB	**1977** Anadolu Deniz Insaat Kizaklari (148) 76,66 11,54 5,550 68,41 11,50 6,51 F 2,2 2 dks	**M General Cargo** OSD/CSD 2 Ho ER G.3 050 B.2 796 2 Ha (stl) (13,7 17,9 × 9,1) ER 6W Cr 6(3)	Oil 4SA 6Cy. 400 × 600 dr geared 1 567kW (2 100bhp) N.V. Motorenfabriek "De Industrie" Gen 2 × 66kW 1 × 40kW 380V 50Hz a.c. Fuel 112,0t
5226025 2545	**MARMARA** **Ayse Telli** Istanbul Turkey	**190** 121 279		**1957** Denizcilik Bankasi T.A.O.—Haskoy (29) 36,89 6,63 2,902 6,58 1 dk conv General Cargo 59	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 275 × 360 194kW (260bhp) E made52 refitted— Skoda Gen 2 × 7kW 110V d.c. Fuel (d.o.)
5226037 3143 RTh	**MARMARIS** **Arma Deniz Ticareti A.S.** Istanbul Turkey	**205** 124 —		**1960** Celiktrans Deniz Insaat—Ist (11) 31,25 6,53 2,909 28,35 6,51 3,00 1 dk	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 260 × — 194kW (260bhp) Skoda Gen 3 × 5kW 110V d.c. Fuel (d.o.)
5226049 TCYR 3277 Df Esd Gc Rdr RTm/h	**MARMARIS 1** **Koctug Denizcilik Isletmesi (Koctug Lines) Donatma Istiraki** Istanbul Turkey	**3 138** 1 650 6 371 **4 379** 2 797 —	**✠100A1** SS 10/78 Ice Class 3 **✠LMC** EL × 1$\frac{1}{16}$"SQ	**1961**-10 A.G. "Weser" Werk Seebeck —Bhn (871) 115,73 15,88 6,322/7,157 105,39 15,80 9,02 F 11,6 1 dk & S dk rf 102 Coll & Mchy. BH to S dk 4 to 2nd dk WB1347t incl. DTf290t	**M General Cargo** OSD/CSD 3 Ho 14,6 24,9 24,3 ER G.9 028 B.8 084 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER Der 1(50) 1(15) 4(3-10) 6(3-5)	2 Oil 4SA each 9Cy. 400 × 600 throug flexible coupling and sr gearing to sc shaft 2 820kW (3 780bhp) Masch. Augsburg-Nurnberg Gen 2 × 150kW 1 × 100kW 230V d Fuel (d.o.)
6819283 JWOQ C16953 Df Gc Pfd Rdr RTh	**MARMOROY** ex Carioca-73 **Paul Helgesen P/R** Bodo Norway	**199** 125 381	NV	**1968** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (16) 38,16 7,42 3,150 34,47 7,40 3,41 1 dk BK 76	**M General Cargo** Ice strengthened 1 Ho 21,4 ER G.482 B.417 1 Ha (15,9 × 4,1) ER 2W Cr 1(2,5) Der 1(1,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Gen 3 × 8kW 220V 50Hz a.c. Fuel 17,5t (d.o.)-1,5pd
5226063 313128 RTm/h/v	**MARMOT** **Harry G. Gamble** Ottawa Canada	**545** 319 188		**1943** ....Belfast *55,72* 11,61 ... ... 1 dk rf nil conv —	**TM Supply Ship** 1P 1 Ho 12,5 ER 1 Ha (3,2 × 3,8) ER Der 2(0,5)	2 Oil each 12Cy. 178 × 197 686kW (920bhp) Davey, Paxman & Co. Ltd. Gen 2 × 30kW 250V d.c. Fuel (d.o.)
7215680 WB4712 255043	**MARMOT** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**129** 113 —		**1948** ....Seattle, Wa *23,38* 7,32 1,93	**Wood M Fish Carrier**	Oil 172kW (230bhp) .... Fuel (d.o.)
7115567 FNFB 3110 Df Esd Gc Pfd Rdr RT	**MARMOUSET** **S.N.C. Borgain et Cie.** S.A. Pecheries Manesse et Senechal Boulogne France	**633** 242 406	BV	**1971** S.I.C.C.Na.—St. Malo (113) 50,73 10,32 4,801 44,86 10,22 8,62 2 dks	**M Fishing** Side-Trawler Ref 1 Ho ER In.400 2 Ha (1,3 1,3 × 0,9) ER	Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Soc. Crepelle Gen 1 × 250kW 2 × 120kW 1 × 75kW Fuel 135,0t (d.o.)

6606650 LECY Df Esd Pfd Rdr RT	**MARNA HEPSO** **Peter Hepso R/A** Peter Hepso Trondheim Norway	**499** 238 —	(NV)	**1966** A/S Hommelvik M/V—Hommelvik (101) 51,74 8,26 4,376 8,23 4,65 1 dk BK 119 len 68	**M Fishing** Side-fishing 2 Ho ER 3 Ha (2,5 × 3,1) (2,5 × 2,7) (2,5 × 3,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 310 × 490 589kW (790bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 1 × 30kW 220V 50Hz a.c. Fuel (d.o.)
6714304 UUWX M-27914 Df Esd Gc Rdr RT	**MARNEULI** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 221** 3 071 — **9 726** 5 256 12 369	RS	**1967** Stocznia Szczecinska—Szn (B44/105) 155,05 20,20 7,855/8,989 143,21 20,17 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,3 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5118993 CSPR Df Esd Gc Pfd Rdr RT	**MARNITA** ex Foz Do Mondego-78 **Sociedade de Pesca Rodrigues & Filhos (SOPROFIL)** Figueira da Foz Portugal	**1 247** 643 1 415	**✠100A1** trawler Str. nav. ice **✠LMC** SS 9/74 EL (o) f* **SURVEYS OVERDUE — CLASS SUSPENDED 11/8/78**	**1953**-4 Est. Nav. do Mondego—Figueira (14) 71,46 11,03 5,220 64,24 11,00 5,69 P 6,4 F 14,7 R BK 203 7BH WB224t	**M Fishing** Side-Trawler 2 Ho each 13,5 In.1 249 4 Ha (stl) (2,3 × 1,8) (2,3 × 1,7) (2,1 × 0,9) (0,7 × 0,7) Cr 1 Der 1(6)	Oil 2SA 6Cy. 350 × 620 895kW (1 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 0,73N/mm^2 (105lbf/in^2) Gen 1 × 125kW 1 × 57kW 1 × 35kW 1 × 13kW 220V d.c. Fuel 437,0t 10kn
7327615 SXNP 5013 Df Esd Gc Rdr RT	**MARO** **Nagos Cia. Maritima S.A.** Piraeus Greece	**32 511** 23 022 65 446	AB	**1973** Hakodate Dock Co. Ltd.—Hak (544) 219,08(BB) 32,29 13,659 208,01 32,25 18,55 1 dk	**M Bulk Carrier** Mchy.aft 7 Ho 7 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 440kW 16kn
5226245 HOMM 8076-L Esd Gc Rdr RTm/h	**MARO** ex Marpessa-77 **Hesperus Navigation Corp.** Zenith Management Corp. Panama Panama	**9 126** 5 135 13 203	**✠100A1** CS 7/74 **✠LMC** EL dt DELETE CLASS	**1955**-2 Nordseewerke Emden—Emd (280) 149,76 19,00 8,929 137,78 18,90 11,84 F 29,9 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB2307t incl. DTm1205t	**M General Cargo** CSD 8P 5 Ho 19,2 21,7 13,4 8,2DT 20,6 21,7 G.20 376 B.18 760 6 Ha (stl) (8,9 13,4 13,4 × 6,9) (4,5 × 3,1) (10,5 10,5 × 6,9) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 7Cy. 720 × 1250 3 842kW (5 150bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 11 350,0t (hvf) 13,75kn
7527071 1471	**MARO** **P.T. Socfin Indonesia** Surabaya Indonesia	**174** 73 —	BKI	**1962** Galangan Kapal Tekad—Sba 6,15 34,55 6,13 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 175 × 200 152kW (204bhp) E made62 MAN .... Gen 1 × 3kW 115V
5062132 C4QC 374179	**MARO** ex Capella-76 ex Saar **Shahe's Shipping Co. Ltd.** Limassol Cyprus	**142** 79 178	(GL)	**1923** Blohm & Voss K.a.A.—Hamburg 30,61 6,30 2,998 6,28 1 dk R len 26	**M General Cargo**	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 52 Masch. Kiel A.G. Kiel Fuel 10,0t (d.o.)-1,0pd
7364015 CSDP Df Esd Gc Pfd Rdr RTh/v	**MAROFA** **SOPONATA-Sociedade Portuguesa de Navios Tanques Ltda.** Lisboa Portugal	**69 414** 49 397 135 000	NV	**1974** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Got (677emv) **1974** (Fwd & cargo sections) Lisnave, Est. Nav. de Lisboa—Lis 280,09(BB) 41,20 16,701 266,73 41,15 21,98 1 dk rf 102	**M Tanker** 12 Ta ER L.167 905 HeCls. BC Cr 1(5) Der 2(5-10) 2(1,5)	Oil 2SA 10Cy. 840 × 1800 20 515kW (27 500bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 1200kW 1 × 1150kW 450V 60Hz a.c. Fuel (hvf)-101,5pd 15,5kn
6901476 IBVE 733 Gc Rdr RT	**MAROLA** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**1 598** 940 3 158	RI	**1968** Cant. Nav. Apuania—Carrara (88) 89,77 12,83 5,868 80,32 12,81 7,09 1 dk	**M Tanker** Chemical 8 Ta 4 Ta (s.stl) ER L.3 775	Oil 4SA 6Cy. 420 × 500 2 014kW (2 700bhp) FIAT S.G.M. Tur
5226116 EFOZ 7051 Esd	**MAROLA** **Flota Mar, S.A.** Vigo Spain	**202** 38 —		**1949** Astano S.A.—El F (53) 29,11 6,25	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel (d.o.)
7333248 Esd Gc Rdr RT	**MAROLA** **Testa & Cunhas Ltda.** Lisboa Portugal	**183** 56 78	**✠100A1** SS 8/78 stern trawler **✠LMC** EL (c) i ⅞"U2	**1974**-2 Est. Sao Jacinto—Aveiro (101) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 sr geared 560kW (750bhp) Atlas-Mak Masch. Kiel Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
6611227 LDBS C16572	**MARON** **P/R Maron** Magne Sekkingstad Bergen Norway	**351** 133 —	NV	**1966** Verolme Schpsw.—Heusden (681D) 45,12 7,22 4,382 39,10 7,19 4,55 1 dk BK 178 len 72	**M Fishing** Side-Trawler 2 Ho 3 Ta ER 1 Ha (2,5 × 2,5) 3 Ha (each 2,9 × 1,5) 1 Ha (2,5 × 2,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 1 × 38kW 1 × 30kW 220V 50Hz a.c. Fuel (d.o.),
5226166 EDET 8230 Df Esd	**MARON** **Manuel Bujan Vilarino** Vigo Spain	**201** 87 —		**1960** Enrique Lorenzo y Cia.—Vgo (253) 30,23 6,58 ... ... RW	**S Fishing** Side-Trawler	T 3Cy. 229 394 & 622 × 432 131kW (176ihp) Manuel Sanjurjo Otero Vgo Fuel 112,0t (o.f.) 9,25kn

5226180 RT	**MAROONA** ex Quaiall-53 ex Bray-49 **Kassim Ali Al Ansari** Iraq	**124** 67 203		**1945** Johnson & Jago—Leigh-on-Sea 34,14 5,24 1,220 5,19 1 dk conv —	**Wood TM General Cargo**	4 Oil 2SA each 6Cy. 108 × 127 geare 2 sc. shafts E made— fitted— General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)
7035262 EECJ 3254 Df Esd RT	**MAROSA** **Francisco Garcia Prego** La Coruna Spain	**281** 129 —	BV	**1971** Ast. Sicar—Cee Corcubion (116) 36,66 30,99 7,21 3,97	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 545kW (730bhp) Klockner-Humboldt-Deutz
5029881 IQQM 202 Df Esd Rdr RTm	**MAROSO** ex Atlas-65 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**320** 72 —	RI ✠Classed LR until 3/66	**1946**-9 Cochrane & Sons Ltd.—Selby (1314) 37,65 8,97 3,887 35,06 8,39 4,12 R BK 178	**S Tug** Salvage	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Gen 2 × 103kW 1 × 50kW 110/220V d.c. Fuel (o.f.)
7628186 SZPX 6668 Df Esd Gc Pfd Rdr RT	**MAROUDIO** **Pantheon Shipping Co. S.A.** Niovis Shipping Co. S.A. Greece	**19 974** 14 238 34 825	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL It 605,0/64,0U3	**1978**-1 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1109) 179,03(BB) 27,06 10,954 170,01 27,01 15,40 P 30,8 F 14,1 1 dk rf nil 7BH WB19764T incl. Topside tanks in holds 3760T & Comb. btm & STs in holds 4845T & No. 3 hold 9238T	**M Bulk Carrier** 5 Ho 23,0 26,2 26,2 26,2 26,2 ER 10 Wing Ta p&s ER G.46 855 B.42 431 C.Ho 396/20′ 5 Ha (stl) (14,0 × 13,2) (16,6 16,6 16,6 16,6 × 14,9) ER Cr 5(15)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) Mitsui Zosen AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 1 805,0t (hvf)
5211800 SZJR 4558 Df Esd Gc Rdr RTm	**MAROUKO** ex Lord Byron-75 **Almanon Shipping Inc.** Mycali Maritime Corp. S.A. Piraeus Greece	**8 986** 5 308 13 742	**✠100A1** SS 8/76 **✠LMC** EL dt $2\frac{3}{16}$"SQ (AB)	**1957**-9 Scotts' SB. & Eng. Co. Ltd. —Greenock (674) 152,79 19,13 9,392 140,93 19,05 12,22 F 13,5 2 dks RW rf 76 7BH WB3862t incl. Tunnel tanks 374t	**M General Cargo** CSD 5 Ho 20,7 22,1 18,2 22,1 18,2 5 TwD 20,7 21,3 18,4 21,3 18,4 G.19 338 B.17 877 5 Ha (stl) (10,3 11,4 × 6,7) (9,1 × 5,7) ER (10,6 10,6 × 6,7) 10W Der 1(35) 1(20) 10(5)	Oil 2SA 5Cy. 700 × 2320 4 625kW (6 200bhp) Scotts' S.B. & Eng. Co. AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 210kW 220V d.c. Fuel 1 098,5t (hvf)
5226221 JXDV Rdr RTh	**MAROY** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**216** 98 —	(NV)	**1959** Kaarbos M/V A/S—Harstad (26) 32,36 6,96 2,515 32,29 6,90 3,46 1 dk RW BK 76	**M Ferry/General Cargo** 137P 1 Ho 6,6 ER B.900 1 Ha (2,3 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Gen 2 × 35kW 220V 50Hz a.c. Directional propeller Fuel 10,0t (d.o.)-2,0pd
5226233 Df RT	**MARPACO 1** **Government of the Republic of the Philippines** Manila Philippines	**116** 38 —		**1961** Usuki Tekkosho—Itachiya, Usuki 31,20 5,74 27,51 5,72 2,80 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 5Cy. 240 × 370 313kW (420bhp) Usuki Tekkosho Fuel 22,5t
5226257 LQYG 3865 Df Esd Rdr	**MARPLATENSE** **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**3 331** 1 947 4 200	(BV)	**1944** Missouri Valley B. & I. Wks. —Evansville *95,74* 15,30 4,598 15,24 7,60 3 dks conv —	**TM General Cargo** G.4 000 4 Ha (9,7 9,7 9,7 9,1 × 3,9) ER	2 Oil 2SA each 12Cy. 215 × 254 1 343kW (1 800bhp) General Motors Corp. Fuel 278,5t (d.o.)
7122625 EDZX 813 Df Esd Gc Pfd Rdr RT	**MARQUES DE BOLARQUE** **Cia. Maritima Zorroza S.A.** Bilbao Spain	**44 688** 31 384 79 001	**✠100A1** SS 12/74 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL Pt $3\frac{3}{16}$"U2	**1972**-2 Ast. Espanoles S.A.—Sestao (172) 256,22(BB) 32,29 14,441 243,01 32,21 19,69 F 19,6 1 dk rf nil DK fwd NS 11BH WB23694t incl. comb btm topside & STs in 1 2 & 3 hos. 6351t comb btm & STs in 4 ho. 1963t comb topside tas. in 4 5 6 & 7 hos. & btm & STs in 5 6 & 7 hos. 8822t topside tas. in 8 & 9 hos. 1880t	**M Bulk Carrier** 9 Ho ER G.94 949	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Ast. Espanoles S.A. AuxB(upr) (Comp) 0,69N/mm² (7kgf/cm²) AuxB(lwr) (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 504kW 440V 60Hz a.c.
6702650 EFAL 748 Df Esd Gc Pfd Rdr RT	**MARQUINA** **Naviera Vizcaina S.A.** Bilbao Spain	**48 344** 35 708 86 699	**✠100A1** SS 4/75 oil tanker **✠LMC** EL yt 3⅜"SQ	**1967**-10 Empresa National "Bazan"—El Ferrol (131) 264,70 34,45 14,345 249,54 34,40 18,90 F 22,9 1 dk rf nil len 75 11BH WB8185T incl. 2557T in clean ballast tanks DTf2456t	**M Tanker** 18 Ta ER L.97 986	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Soc. Espanola de Const. Nav. 2 WTAuxB 3,38N/mm² (490lbf/in²) Spt 250,0°C 3,18N/mm² (460lbf/in²) Gen 1 × 675kW 2 × 500kW 440V 60Hz a.c.
7124946 3FBV 3396-73 Df Esd Gc Pfd Rdr RT	**MARQUIS** ex Meiryu Maru-73 **The Majesty Shipping S.A.** Panama Panama	**18 144** 10 958 27 833	NK	**1971** Kanasashi Zosensho—Shimizu (1000) 179,03 25,46 10,897 168,00 25,40 15,02 P 32,0 F 13,5 1 dk	**M General Cargo** 5 Ho ER G.32 401 B.31 289 5 Ha (stl) (9,7 16,0 11,9 16,0 16,0 × 10,4) ER Cr 5(5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui S.B. & E. Co. Ltd. Gen 3 × 380kW 445V d.c. Fuel 1 777,0t-39,0pd
7361128 SYXX 5375 Df Esd Gc Rdr RT	**MARQUISE** **Marquimar M.S. Corp.** Piraeus Greece	**28 082** 21 394 54 686	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Mt 2⅞"U3	**1975**-3 Rheinstahl Nordseewerke—Emd (452) 227,24(BB) 28,55 12,548 215,27 28,50 17,99 F 18,6 1 dk rf nil NS 11BH WB27035T incl. Comb. btm. & STs10873T Topside tanks 6536T & No. 6 hold 8195T	**M Bulk Carrier** pt higher tensile steel 9 Ho ER G.66 070 9 Ha (stl) (8,3 12,3 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Cie. de Const. Mec. 2 AuxB (1 o.f. 1 ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 3 × 680kW 450V 60Hz a.c.

7412666 H3JC 6366- PEXT Df Esd Gc Rdr RT	**MARQUISE** **Fancy Shipping S.A.** Panama Panama	**5 713** 3 963 9 998	NK	**1974** Imabari Zosen—Imabari (324) 120,02 20,53 7,519 111,99 20,50 9,58 1 dk RW	**M General Cargo** Mchy.aft G.13 056 B.12 425 2 Ha (31,8 31,2 × 10,3) Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 704,0t-20,5pd 13,25kn
5226348 TKDH	**MARQUITA** **Bouquinet et Cie.** Arcachon France	**106** 22 —		**1941** Ch. Argentin—Fecamp *24,60* 6,43	**Wood M Fishing** Side-Trawler	Oil 2SA 4Cy. 250 × 380 Sulzer Bros. Ltd. Win
7394632 ABQI 5186 Df Esd Gc Pfd Rdr RTv	**MARRA MAMBA** **Merchants & Miners Transport Inc.** Monrovia Liberia	**33 938** 21 497 118 064	AB	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (1018) 259,49(BB) 39,68 16,104 249,00 39,60 22,00 1 dk rf 102	**M Ore Carrier** 4 Ho each 46,3 ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn Gen 1 × 1100kW 2 × 560kW a.c. Fuel 6 932,5t (hvf) 15,5kn
5226362 CRLJ	**MARRACUENE** ex Rockruby-49 Beira Mozambique	*233* — —	✠Classed BC until 12/49	**1945**-10 Midland Shipyards Ltd.—Midland, Ont (24A) 34,60 9,17 3,633	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur S.B. Co. Ltd. Pt.A Fuel (o.f.)
6819142 EAPC Df Esd RT	**MARRAJO DE BURELA** **Manuel Fernandez Gonzalez** La Coruna Spain	**170** 72 200	(BV)	**1968** Const. Nav. Santodomingo—Vgo (366) 28,81 6,43 3,353 25,20 6,41 3,56 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.140 2 Ha (each 1,1 × 1,1) ER	Oil 2SA 6Cy. 240 × 400 358kW (480bhp) B&W Cons. Echevarria Bermeo Fuel (d.o.) 9,75kn
5295325 CNBQ Df Esd Gc Pfd Rdr RT	**MARRAKECH** ex Ringdrude-63 **Societe Marocaine de Navigation Fruitiers (SOFRUMA)** Casablanca Morocco	**3 214** 1 802 2 930	(BV)	**1949** Kaldnes M/V A/S—Tbg (123) 103,71 14,36 6,249 95,99 14,30 8,95 P 8,0 F 41,5 2 dks RW	**M General Cargo** Ref In.5 340 4 Ha (each 6,1 × 5,0) 8W Der 8(3)	Oil 2SA 10Cy. 500 × 900 2 536kW (3 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 791,5t 14kn
7615385 CNQG 6-665 Df Esd Gc Pfd Rdr RT	**MARRAKECH I** **Soc. Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**257** 107 —	BV	**1976** Const. Nav. Santodomingo—Vgo (524) 35,41 8,03 3,801 30,51 8,01 5,90 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reduction geared 746kW (1 000bhp) Deutz Hijos de J. Barreras S.A. Vgo
7615397 Df Esd Gc Pfd Rdr RT	**MARRAKECH II** **Soc. Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**257** 107 170	BV	**1977** Const. Nav. Santodomingo—Vgo (525) 35,41 3,801 30,51 8,01 5,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reduction geared 746kW (1 000bhp) Deutz Hijos de J. Barreras S.A.
7521156 EHIZ Df Esd RT	**MARRECA UNO** **Manuel Aboy Corbacho** Gijon Spain	**225** 100 —	BV	**1977** Ast. Ojeda y Aniceto S.A.—Aviles (37) 33,02 7,01 29,01 7,00 3,97 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Cons. Echevarria Bermeo
7397672 OPEV Df Esd Gc Pfd Rdr RT	**MARRETJE** **Daniel Dobbelaere** Zeebrugge Belgium	**132** 48 —		**1970** Akerboom Yacht & Scheeps. —Bergum (115) 30,23 28,55 6,53 2,93 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 448kW (600bhp) N.V. Mch. Bolnes Krimpen
7230159 PFUP 24 Esd Pfd Rdr RT	**MARRIE JACOB** **J. Bakker & Zoon** Den Helder Netherlands	**174** 63 —		**1972** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (71) 34,04 7,07 3,506 31,20 7,01 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V. Zwolle 12kn
6400173 EDZZ Df Esd RT	**MARRUCHIPI** **Pesquerias Alza S.L.** La Coruna Spain	**188** 109 —	BV	**1963** Ast. Balenciaga—Zumaya 34,09 6,35 28,61 6,18 3,61 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel 80,5t 9,25kn
7346348 PFVV 117 Df Esd Gc Rdr RT	**MARRY JACOB** **Rederij van der Plas** Katwijk aan Zee Netherlands	**227** 83 —		**1974** Ch. & Arme. A. Seghers—Ostende (C.55) 33,02 7,55 2,998 29,01 7,51 4,12 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 918kW (1 230bhp) Stork-Werkspoor Diesel Ams
5023796 PFVY Df Esd RT	**MARRY MARTIN** ex Arie Jacob-70 **Rederij Krijgsman** Katwijk aan Zee Netherlands	**192** 82 —		**1961** D. & J. Boot Schpsw. "De Industrie"-—Alp (1293) 33,61 28,91 6,30 3,38 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 250 × 350 D. & J. Boot "De Industrie" Alp
5179442 SXPI 5617 Df Esd RTm/v	**MARS** ex Venus-77 ex Singapore-75 ex Kaitoke-72 **Ioansun S.A.** Zea Shipping Ltd. Piraeus Greece	**3 368** 1 942 5 271	**✠100A1** CS 12/75 **✠LMC** EL v 1¾"SQ	**1948**-9 A. Stephen & Sons Ltd.—Gls (617) 105,21 15,40 6,808 99,27 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76 NS in lower part of holds 5BH WB941t	**M General Cargo** 3 Ho 23,0 21,1 ER 16,5 G.6 710 B.6 540 In.283 3 Ha (stl) (13,8 14,5 × 6,1) ER (15,1 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 4 × 100kW 220V d.c. Fuel 349,5t (d.o.) 11,25kn

6805086 UNLX M-3157 Df Rdr	**MARS** **U.S.S.R. -'Dalryba'** Kerch U.S.S.R.	**699** 265 336	RS	**1964** ..............U.S.S.R. 54,26 9,48 3,823 49,99 9,45 4,73 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magd Gen 3 × 88kW Controllable pitch propeller
5226386 UQPC M-16785 Df Esd	**MARS** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 250	(RS)	**1953** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (138) 60,51 9,02 4,192 8,97 4,91 P 4,0 F 13,2	**S Fishing** Side-Trawler 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stoc
5099020 XPZZ D947 Df Esd Rdr RT	**MARS** ex Eirikur Jallur-72 **P/f Nypan** Eivind Rasmussen Sandavag Faroe Islands	**254** 109 —	NV	**1962** Elektrosveis, Alsaker & Ottesen —Sagvag (8) 37,29 7,52 32,92 7,50 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 1,6 × 1,3) ER Der 1(2)	Oil 2SA 8Cy. 260 × 400 656kW (880bhp) NE 78 Alpha-Diesel A/S Frederik Gen 1 × 25kW 1 × 7kW 220V d.c. Fuel (d.o.)
5226398	**MARS** ex Geert-56 ex Adara-53 ex Germaan-50 **Orman & Sons** Oranjestad Netherlands Antilles	**200** 112 225	(BV)	**1935** Schps. Waterhuizen J. Pattje —Waterhuizen (162) 35,21 6,35 2,286 6,30 2,52 P 10,4 F 4,0 1 dk R	**M General Cargo** 1 Ho ER G.315 B.297 2 Ha (14,4 11,8 × 3,8) ER 1W Der 2(1)	Oil 2SA 3Cy. 220 × 380 134kW (180bhp) NE 68 Appingedammer Brons Fuel (d.o.)
7047277 WZT4818 526607 Df Esd Gc Pfd Rdr RTh/v	**MARS** **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**194** 132 —	AB	**1970** McDermott Shipyds Inc.—Amelia (163) 41,64 11,28 5,160 39,22 11,13 5,80 1 dk BK 152	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La C Gen 2 × 75kW 220V 60Hz a.c. Fuel 99,5t
7003867 WF3716 266853 Esd Rdr RTv	**MARS** **Boston Tow Boat Co.** Boston, Ma United States of America	**192** 77 —	(AB)	**1953** Gulfport S.B. Corp.—Pt. Arthur (427) 31,40 7,90 3,547 29,47 7,66 3,94 RW BK 64	**D-E Tug**	Oil 2SA 12Cy. 222 × 267 driving 1 g 814kW 560V d.c. connected to 1 e motor General Motors Corp. Fuel 60,0t (hvf)
7003776 WV6542 299368 Df Esd Pfd Rdr RTm	**MARS** **Hospital Trust Leasing Corp.** New Bedford, Ma United States of America	**186** 127 —		**1965** Mangone S.B. Co.—Houston *35,00* 8,54 35,13 8,49 2,47 1 dk rf 787	**TM Supply Ship** Deck Cargo 1 Ho 8,8 ER 1 Ha (stl) (1,2 × 1,8) ER	2 Oil 2SA each 16Cy. 108 × 127 1 044kW (1 400bhp) General Motors Corp. Gen 2 × 60kW 120V 60Hz a.c.
5428154 WM8972 214670 Rdr RT	**MARS** **Hvide Shipping Inc.** Miami, Fl United States of America	**183** 125 —		**1916** Harlan & Hollingsworth—Wmg *31,09* 7,62 3,642 31,09 7,47 3,84 1 dk R	**M Tug**	Oil 2SA 16Cy. 216 × 273 E made44 fitted58 General Motors Corp.
7734533	**MARS** **Zarzad Portu Gdynia** Gdynia Poland	**179** 0 —		**1977** Ghorokhovetskiy Sudostroitelnyy Zavod—Ghorokhovets (353) 29,09 3,750 8,39 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Gen 2 × 30kW 230V a.c.
6502696 LZGH 81 Rdr	**MARS** **Bourgas Port Authority** Bourgas Bulgaria	**147** — — ✠Classed LR until 7/67	BR	**1964**-12 Atlantic S.B. Co. Ltd.—Npt (91) 30,46 7,68 2,861 27,44 7,32 3,56 BK 127	**M Tug**	Oil 4SA 6Cy. 318 × 368 Ruston & Hornsby Gen 2 × 24kW 220V d.c.
7338327 WX9922 510374 Gc Rdr RTv	**MARS** **Intracoastal Towing & Transportation Corp.** G. & H. Offshore Towing Co. Inc. Houston, Tx United States of America	**138** 94 —		**1967** Bludworth Shipyard Inc.—Houston 27,44 8,23 25,07 8,13 3,18 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)
5177963 OWPM	**MARS** ex Jytka-69 ex Uta-57 ex Hamme **Lars K. Larsen** Horsens Denmark	**112** 56 162	GL	**1899** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack 29,16 5,39 3,353 5,36 1 dk R len 24	**Aux M General Cargo** Schooner 1 Ho G.227 1 Ha (9,6 × 2,5) 1W Der 1(1)	Oil 4SA 6Cy. 127 × 145 114kW (153bhp) NE 66 A/B Scania Vabis Sode Fuel (d.o.)
7509990 ELJM 5467 Df Esd Gc Pfd Rdr RTv	**MARS BELL** **Mars Shipping Co. Ltd.** Monrovia Liberia	**5 958** 3 928 9 084	NK	**1976** Minami-Nippon Zosen K.K.—Shitanoe (503) 126,09 17,43 7,697 117,99 17,40 9,89 P 29,0 F 12,8 1 dk rf 89	**M General Cargo** 3 Ho 23,7 32,2 30,0 ER G.12 891 B.12 010 3 Ha (stl) (15,9 24,0 21,7 × 8,0) ER Der 1(50) 5(20)	Oil 2SA 8Cy. 450 × 900 4 327kW (5 800bhp) Mits Kobe Hatsudoki K.K. Gen 2 × 240kW 445V 60Hz a.c. Fuel 853,5t (hvf)
7126712 HPPJ 8130-PEXT Df Esd Gc Pfd Rdr RT	**MARS GAS** ex Kyokuyo Maru-78 **Taparna (Panama) S.A.** Panama Panama	**1 971** 1 175 2 247	NK	**1971** Mie Zosen—Yokkaichi 90,71 12,63 5,068 83,01 12,60 6,10 P 18,0 F 8,3 1 dk	**M Liquefied Gas Carrier** 3 Ta (stl) 3 cyl horizontal ER L.2 636	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki K.K. Gen 2 × 120kW 445V a.c. Fuel 499,0t-11,0pd

7324247 UPCW M-32064 Df Esd Gc Rdr RT	**MARS-2** **U.S.S.R.** Liepaya U.S.S.R.	**2 581** 888 1 290	RS	**1973** ............U.S.S.R. 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 12,5kn
5206269 9HBU 0038 Df Esd Pfd Rdr RTm	**MARSA** ex Oleos-74 ex Malcolm Pace-70 ex Leo-67 **Sea Malta Co. Ltd.** Valletta Malta	**1 792** 712 2 151	(BV) ✠Classed LR until 11/67	**1947**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1832) 90,48 12,86 5,246 85,48 12,81 7,70 1 dk & S dk RW rf 203	**S General Cargo** OSD 12P 3 Ho 14,3 19,2 ER 13,4comb. G.4 140 B.3 789 4 Ha (6,8 × 4,2) (8,9 × 4,8) ER (6,1 4,1 × 4,2) 8W Der 2(10) 6(5)	T 3Cy. 495 813 & 1372 × 914 & LP turb with dr gearing &hydraulic coupling 1 417kW (1 900ihp) Swan, Hunter & Wigham Richardson Newcastle Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 288,5t (o.f.) 13,5kn
7328944 5ALC Df Esd Gc Pfd Rdr RTv	**MARSA EL HARIGA** **General National Maritime Transport Co.** Tripoli Libya	**25 765** 13 948 47 534	**✠100A1** oil tanker **✠LMC** **(IGS)** EL Kt 2$\frac{11}{16}$"U3	**1974**-5 Ast. Espanoles S.A.—Matagorda (174) 206,43(BB) 29,06 12,078 194,01 29,01 16,01 P 9,2 F 17,4 1 dk rf nil 8BH WB11039T incl. 8400T in clean ballast tanks	**M Tanker** 15 Ta ER L.56 160 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ast. Espanoles S.A. Sestao 2 WTAuxB (o.f.) 2,41N/mm^2 (24,5kgf/cm^2) AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 450kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 2 090,0t (hvf)-44,0pd 15kn
7001340 6VHY 219 Df Esd RT	**MARSASSOUM** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**302** 136 122	BV	**1969** Con. Mec. de Normandie—Cbg 35,01 8,67 31,40 8,49 3,79 2 dks	**M Fishing** Stern Trawler Ref 8 Ta In.173 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 627kW (840bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 144kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
5226441	**MARSDEN** **Cia. Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**298** 113 —	✠Classed LR until 2/28	**1923**-10 J. P. Rennoldson & Sons Ltd.—Shl (322) *32,01* 7,78 ... ... R	**S Tug**	T 3Cy. 419 686 & 1118 × 762 J. P. Rennoldson & Sons Ltd. Shl
5226453 MXRM 186859 RT	**MARSDEN** **Wear Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**122** 0 —	**✠100A1** SS 12/75 tug **LMC** EL (b) 1"	**1956**-7 P. K. Harris & Sons Ltd. —Appledore (60) 28,45 7,70 2,699 25,61 7,09 3,20 rf 610 4BH WB33t	**M Tug**	Oil 2SA 12Cy. 216 × 254 with hydraulic coupling & sr gearing E made44 refitted56 General Motors Corp. Cgo Gen 2 × 28kW 110V d.c. Fuel (d.o.)
5416565 Rdr RT	**MARSDIEP** **N.V. Texel's Eigen Stoomboot Onderneming (TESO)** Texel Netherlands	**1 604** 623 —	BV	**1963** Zaanlandsche Schps. Maats. —Zaandam (499) 68,00 16,57 4,204 60,00 16,11 5,85 2 dks	**D-E RoRo Cargo/Ferry** Vehicles 750P Bow & Stern doors	2 Oil 4SA each 8Cy. 222 × 292 total 1 194kW (1 600bhp) driving 3 gen. each 130kW connected to 4 elec. motors each of 1 119kW (1 500shp) geared to 2 sc. shafts Blackstone & Co. Ltd. Stamford 1 propeller aft, 1 fwd 13,5kn
6611239 T02076 2025 RTv	**MARSEILLAIS 1** **Cie. Chambon & Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**124** — —	BV	**1966** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (553-2) 23,40 7,50 4,217 7,45 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim Mhm Gen 2 × 35kW 220V d.c. Directional propeller Fuel (d.o.) 11,5kn
6606753 T02068 2006 RTv	**MARSEILLAIS 2** **Cie. Chambon & Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**124** — —	BV	**1965** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (553-1) 23,40 7,50 4,217 7,45 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim Mhm Gen 2 × 35kW 220V d.c. Directional propeller Fuel (d.o.) 11,5kn
6621105 T02083 2039 RTv	**MARSEILLAIS 7** **Cie. Chambon & Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**124** — —	BV	**1967** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (553-3) 23,37 7,50 4,217 7,45 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim Mhm Gen 2 × 35kW 220V d.c. Directional propeller Fuel 35,5t (d.o.) 11,5kn
5226518 T02045 1924 RTv	**MARSEILLAIS 8** **Cie. Chambon & Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**122** — —	BV	**1962** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (499-1) *22,47* 7,52 7,45 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 310 × 460 Swiss Loco. & Mch. Wks Win Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10,5kn
7526754 F08729 Rdr RT	**MARSEILLAIS 9** **Cie. Chambon & Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**209** 0 111	BV	**1977** At. & Ch. de la Manche—Dieppe (1257) 28,88 2,401 27,01 8,51 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 280 Soc. Crepelle Lille 12,5kn
6422860 T02100 RTv	**MARSEILLAIS 10** **Cie. Chambon & Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**122** — —	BV	**1964** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (528) 23,40 7,52 4,217 7,45 1 dk	**M Tug** Mchy.aft 1 Ha (1,2 × 1,2)	Oil 4SA 8Cy. 250 × 300 Swiss Loco. & Mch. Wks Win Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10kn

5406974 TO2046 1929 RTv	**MARSEILLAIS 11** **Cie. Chambon & Societe** **Generale de Remorquage et** **de Travaux Maritimes** Marseille France	**125** — —	BV	**1962** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (499-2) *23,50* 7,50 7,45 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 310 × 460 Swiss Loco. & Mch. Wks Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.)
6226515 TO2054 1939 RTv	**MARSEILLAIS 13** **Cie. Chambon & Societe** **Generale de Remorquage et** **de Travaux Maritimes** Marseille France	**122** — —	BV	**1963** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (499-3) 23,40 7,52 4,217 7,45 1 dk	**M Tug**	Oil 4SA 6Cy. 310 × 460 Swiss Loco. & Mch. Wks Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.)
6405604 TO2051 1960 RTv	**MARSEILLAIS 14** **Cie. Chambon & Societe** **Generale de Remorquage et** **de Travaux Maritimes** Marseille France	**122** — —	BV	**1964** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (514) 23,40 7,52 4,217 7,45 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 250 × 300 Swiss Loco. & Mch. Wks Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.)
7208596 FSLY Df Esd Rdr RT	**MARSEILLAIS 15** **Cie. Chambon & Societe** **Generale de Remorquage et** **de Travaux Maritimes** Marseille France	**248** — —	BV	**1972** Ziegler Freres—Dunkerque (184) 31,63 9,25 29,37 8,79 3,66 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 260 × 280 Soc. Crepelle
7211165 FSMG Df Esd Rdr RT	**MARSEILLAIS 16** **Cie. Chambon & Societe** **Generale de Remorquage et** **de Travaux Maritimes** Marseille France	**248** — —	BV	**1972** Ziegler Freres—Dunkerque (185) 31,63 9,25 29,37 8,79 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Soc. Crepelle
7503477 FTHN Df Esd Rdr	**MARSEILLAIS 17** **Cie. Chambon & Societe** **Generale de Remorquage et** **de Travaux Maritimes** Marseille France	**248** 29 —	BV	**1976** Ch. & At. de la Perriere—Lorient (305) 31,42 3,652 29,01 8,81 4,35 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Soc. Crepelle
7207839 WYZ3 964 532142	**MARSH ISLAND** **B A Leasing Corp.** Morgan City, La United States of America	**538** 366 —		**1971** ....Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7341752 A8OM 5138 Df Esd Gc Rdr RTv	**MARSHA** **Hammond Shipping Inc.** Monrovia Liberia	**9 042** 6 274 15 261	AB	**1975** Austin & Pickersgill Ltd.—South Dock, Sunderland (447) 141,00 20,45 8,856 134,32 20,43 11,74 2 dks	**M General Cargo** 5 Ho 11,6 12,1 13,6 12,8 ER 11,3 G.21 725 B.19 873 5 Ha (stl) (11,6 × 6,6) (12,1 13,6 12,8 × 8,4) ER (11,3 × 6,6) 10W Der 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd. Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 023,0t (hvf)
6609743 UHBN M-28117 Df Esd Gc Pfd Rdr RT	**MARSHAL BIRYUZOV** **U.S.S.R. -Novorossiysk Shipping** **Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1966** Brodogradiliste "Split"—Spt (207) 186,24 23,47 9,838 174,02 23,40 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.544 L.29 486 HeCls. BC 1 Ha (5,0 × 3,4) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd
7362550 UNES M-32655 Df Esd Gc Rdr RT	**MARSHAL BUDYONNYY** **U.S.S.R. -Novorossiysk Shipping** **Co.** Novorossiysk U.S.S.R.	**59 581** 40 024 101 876	RS	**1974** Stocznia im. Komuny Paryskiej—Gdy (B524/01) 245,52 38,71 16,003 236,00 22,00 1 dk	**M Bulk/Oil Carrier** Ice strengthened Str. ore cargoes 9 Ho ER G.107 660 9 Ha (stl) (11,7 11,7 14,4 11,7 14,4 11,7 14,4 11,7 14,4 × 17,9) ER 2W Der 2(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) H. Cegielski Gen 3 × 760kW 400V 50Hz a.c.
5226520 UKAZ M-518 Df Esd Rdr	**MARSHAL GOVOROV** ex Bore X-46 **U.S.S.R.** Leningrad U.S.S.R.	**5 059** 2 732 7 879	✠	**1939**-1 A/B Gotaverken—Goteborg (527) 134,91 17,28 7,779 128,30 17,23 8,74 1 dk & S dk R	**M General Cargo** OSD 5 Ho 18,9 17,9 16,0 ER 19,3 19,9 G.15 182 B.13 845 5 Ha (9,6 12,4 12,4 × 5,7) ER (10,1 10,1 × 5,7) 14W Der 14(3)	Oil 2DA 5Cy. 620 × 1400 4 028kW (5 400bhp) A/B Gotaverken Fuel 1 117,5t (d.o.)
7528697	**MARSHAL GRECHKO** **U.S.S.R. -Novorossiysk Shipping** **Co.** Novorossiysk U.S.S.R.	**65 000** — 116 000	RS (Class cont.)	**1978** Stocznia im. Komuny Paryskiej—Gdy (B527/01) 245,52 17,501 236,02 38,71 27,01 F - 1 dk rf nil	**M Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta G.130 000 L.(oil) 123 500 HeCls. C 9 Ha (stl) (11,5 13,4 11,5 13,4 13,4 13,4 13,4 13,4 11,5 × 17,9) ER Cr 2(4,5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) H. Cegielski
7384443 UMUF M-32700 Df Esd Gc Rdr RT	**MARSHAL KONYEV** **U.S.S.R. -Novorossiysk Shipping** **Co.** Novorossiysk U.S.S.R.	**59 581** 40 024 102 537	RS	**1975** Stocznia im. Komuny Paryskiej—Gdy (B524/03) 244,51 38,77 16,003 236,00 22,00 1 dk	**M Bulk/Oil Carrier** Str. ore cargoes Ice strengthened 9 Ho/Ta 1 Ta ER G.103 590 L.107 188 9 Ha (stl) (11,7 11,7 14,4 11,7 14,4 11,7 14,4 11,7 14,4 × 17,9) ER 2W Der 2(10)	Oil 2SA 8Cy. 900 × 1500 17 307kW (23 200bhp) H. Cegielski Gen 2 × 760kW 400V 50Hz a.c.

7052430 EWAH M-30453 Df Esd Gc Rdr RT	**MARSHAL MALINOVSKIY** U.S.S.R. -'Dalryba' Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 1 gen. connected to 1 elec. motor geared to sc. shaft U.S.S.R. 16,5kn
7041118 EVOB M-30585 Df Esd Gc Rdr RT	**MARSHAL MERETSKOV** U.S.S.R. -'Dalryba' Nevelsk U.S.S.R.	**13 123** 6 121 9 966	RS	**1970** Stocznia Gdanska—Gdk (B69/16) 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
7384431 M-30670 Df Esd Gc Rdr RT	**MARSHAL ROKOSSOVSKIY** U.S.S.R. -Novorossiysk Shipping Co. Novorossiysk U.S.S.R.	**59 581** 40 024 102 139	RS	**1975** Stocznia im. Komuny Paryskiej—Gdy (B524/02) 245,52 38,71 16,003 236,00 22,00 1 dk	**M Bulk/Oil Carrier** Ice strengthened Str. ore cargoes 9 Ho ER G.107 660 9 Ha (stl) (11,7 11,7 14,4 11,7 14,4 11,7 14,4 11,7 14,4 × 17,9) ER 2W Der 2(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 760kW 400V 50Hz a.c. 16kn
7028946 EWAG M-30450 Df Esd Gc Rdr RT	**MARSHAL ROKOSSOVSKIY** U.S.S.R. -'Dalryba' Vladivostok U.S.S.R.	**5 942** 2 844 5 170	RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,201 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 1 gen. connected to 1 elec. motor geared to sc. shaft U.S.S.R. 16,5kn
7034268 EVOA M-30571 Df Esd Gc Rdr RT	**MARSHAL SOKOLOVSKIY** U.S.S.R. -'Dalryba' Nakhodka U.S.S.R.	**13 123** 6 121 9 966	RS	**1970** Stocznia Gdanska—Gdk (B69/15) 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
7740568 Df Esd Gc Rdr RT	**MARSHAL VOROBYEV** U.S.S.R. U.S.S.R.	**2 484** 1 321 3 136	RS	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,423 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7729980 Df Esd Gc Rdr RT	**MARSHAL YAKUBOVSKIY** U.S.S.R. U.S.S.R.	T.Mk **4 537** 1 942 3 154	RS	**1978** ....Nikolayev 112,81(BB) 17,30 6,522 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 450 7 Ha 6W Der 6	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 5 222kW (7 000bhp) Skoda Praha Controllable pitch propeller 15kn
7435981 Df Esd Gc Rdr RT	**MARSHAL ZHUKOV** U.S.S.R. -Novorossiysk Shipping Co. Novorossiysk U.S.S.R.	**59 638** 39 725 104 964	RS	**1977** Stocznia im. Komuny Paryskiej—Gdy (B524/04) 244,51 38,77 16,003 236,00 38,71 22,00 1 dk	**M Bulk/Oil Carrier** 9 Ho/Ta 1 Ta ER G.103 590 L.107 188 9 Ha (stl) (11,6 11,6 14,4 11,6 14,4 11,6 14,4 11,6 14,4 × 17,9) ER 2W Der 2(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 760kW 400V 50Hz a.c. 16kn
6519417 6ZKA 2334 Df Esd Gc Rdr RTm/h/v	**MARSHALL CLARK** General Ore International Corp. & International Marine Owners Co. Ltd. Monrovia Liberia	Ore **27 195** 16 449 86 179 Oil **47 551** 34 927	NV	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (607) 249,99(BB) 36,86 13,742 241,00 36,78 17,91 P 47,6 F 22,0 1 dk RW rf nil	**M Ore/Oil Carrier** 7 Ho/Ta 31,0 15,5 31,0 15,5 31,0 15,5 31,0 ER G.44 533 11 Ha (stl) (10,9 10,9 10,9 10,9 10,9 9,9 9,9 10,9 10,9 10,9 10,9 × 12,7) ER Der 3(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Osa Gen 1 × 550kW 450V 60Hz a.c. Fuel 4 316,0t (hvf) 16,5kn
7616585 WZ3212 155 Rdr RT	**MARSHALL ISLANDS** Government of the Trust Territory of the Pacific Islands (Transportation Division) Palau Islands Trust Terr of the Pacific (U.S.A.)	**798** 478 1 103	NK (Class cont.) AB	**1976** Osaka Zosensho—Kizugawa (525) 54,59 3,741 49,28 10,80 4,50 1 dk rf 196	**TM General Cargo** Bow door 1 Ho ER B.1 218 1 Ha (w) (26,9 × 8,3) ER Der 2(3)	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shafts 1 343kW (1 800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 40kW a.c. Fuel 159,5t (d.o.) 13kn
5226570 GVZV 185368 Rdr RTm	**MARSHLEA** Ronez Ltd. Huelin-Renouf Shipping Services Jersey United Kingdom	**505** 289 835	**100A1** SS 5/78 **LMC** EL I	**1957** Kalmar Varv—Kal (388) 56,01 9,53 3,607 50,02 9,50 4,02 P 9,5 F 8,3 1 dk RW rf 127 conv General Cargo 78 NS 3BH WB292t	**M Cement Carrier** Self-unloader 2 Ho 17,6 9,7 ER G.1 065 B.980 2 Ha (stl) (12,6 7,4 × 5,0) ER 1W Cr 1(2,5) Der 2(2,5)	Oil 4SA 6Cy. 290 × 420 sr geared 515kW (690bhp) Masch. Kiel A.G. Kiel Gen 2 × 18kW 110V d.c. Fuel 51,0t (d.o.) 11kn
7038018 ESHS M-6214 Df Esd Rdr RT	**MARSIANIN** U.S.S.R. Kaliningrad U.S.S.R.	**662** 247 306	(RS)	**1969** ............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho B.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7392256 GUUZ 366284 Esd Gc Pfd Rdr RT	**MARSMAN** **Transnational Insurance Ltd.** C. Rowbotham & Sons (Management) Ltd. London United Kingdom	**1 513** 835 2 324	✠**100A1** chemical tanker Type A SG up to 1.6 in association with an approved list of cargoes(cc) ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2	**1976**-9 Cochrane & Sons Ltd.—Selby (1561) 79,51 13,54 5,265 74,00 13,50 6,10 P 9,2 RQD 37,5 RFD 9,5 F 9,8 1 dk rf nil 12BH WB1133t incl. Comb. btm. & STs 1047t	**M Tanker** Chemical 14 Ta ER L.2 459	Vee Oil 4SA 16Cy. 241 × 305 reverse reduction geared 1 999kW (2 680bhp) W. H. Allen, Sons & Co. Ltd. db 0,83N/mm² (8,4kgf/cm²) Gen 3 × 125kW 415V 50Hz a.c. Fuel 168,0t (d.o.)-11,0pd	Bedford 13,75k
5066839 Esd	**MARSO** ex Cedros-73 **Desguales e Salvamentos de Aviles** Spain	**1 028** 557 434	✠Classed LR until 3/73	**1955**-3 Est. Nav. de Viana do Castelo —Viana do Castelo (16) 59,72 10,04 3,671 54,01 10,01 6,20 2 dks RW	**M Passenger/General Cargo** 51P	Oil 2SA 8Cy. 360 × 600 895kW (1 200bhp) NE made48 fitted55 Sulzer Bros. Ltd.	W 11k
5036236 EAZB 625 Df Esd Gc RT	**MARSOPA** ex Barazar-68 **Atumber S.A.** Villagarcia de Arosa Spain	**619** 328 736	BV (AB)	**1956** Ast. de T. Ruiz de Velasco—Bbo (54) 54,21 8,84 4,274 47,22 8,81 4,81 P 10,1 F 6,4 1 dk rf 102	**M General Cargo** Ref. 2 Ho ER In.963 2 Ha ER	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) NE 68 La Maquinista Terrestre y Mar Fuel 64,0t	B 10k
7002227 Gc Rdr RT	**MARSOPA** **Transportadora de Sal S.A.** Isla de Cedros Mexico	**297** 63 451	(AB)	**1970** Ast. de Marina—Salina Cruz 28,17 3,953 27,06 9,45 4,50	**TM Tug**	2 Vee Oil each 12Cy. 230 × 254 General Motors Corp. Fuel 181,0t	
6917126 FNYO Df Esd Gc Rdr RTm/v	**MARSOUIN** **Societe Courtage & Transport** Dunkerque France	T.Mk **4 410** 1 555 — **8 559** 4 111 6 595	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (265) 144,08(BB) 20,07 6,782/7,506 133,99 19,99 11,99 2 dks rf nil	**M General Cargo** Ref. 4 Ho 29,5 20,4 21,0 25,3 ER G.9 182 In.10 153 4 Ha (8,5 8,5 8,5 7,7 × 7,0) ER Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 10 340kW (13 860bhp) Soc. des Forges & At. du Creusot Gen 4 × 600kW 380V 50Hz a.c. Fuel 1 570,0t (hvf)	B&W Le Creus 15,5k
6511594 OUZD Rdr RT	**MARSTAL** **Marstalfaergen K/S** Marstal Denmark	**407** 185 598	BV	**1965** P. Hoivolds M/V A/S—K:s (35) 43,69 10,04 2,401 40,52 10,01 3,41 1 dk RW	**M RoRo Cargo/Ferry** Vehicles —P	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Fuel 26,5t (d.o.)	K 11k
7607027 3YCM Esd Rdr RT	**MARSTEIN** **Government of Norway (Den Norske Stat - Losdirektoratet)** Oslo Norway	**23** 9 —	✠**100A1** Norwegian coastal service ✠**LMC** EL (A) $\frac{7}{16}$"U1	**1976** A/S Fjellstrand—Omastrand (1493) 13,24 4,53 11,97 4,40 2,27 1 dk rf- Box K 2BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 358kW (480bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 1,75kW 24V d.c. Fuel (d.o.)	D
7032765 ESQA M-27407 Df Esd Gc Rdr RT	**MART SAAR** **U.S.S.R.** Tallin U.S.S.R.	**2 691** 847 1 451	RS	**1969** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 12,25
7305954 EDRS 828 Df Esd Gc Rdr RTh	**MARTA** **Cia. Naviera Vascongada S.A.** Bilbao Spain	T.Mk **7 829** 5 043 15 866 **11 383** 7 221 19 052	✠**100A1** SS 1/77 strengthened for heavy cargoes ✠**LMC** EL Dt 2$\frac{1}{8}$"U3	**1973**-6 Ast. Espanoles S.A.—Bbo (262) 147,02(BB) 22,86 —/9,900 136,00 22,80 13,52 P 7,4 F 12,2 1 dk 2nd dk in Nos. 1 & 3 holds rf nil DK DK fwd NS 8BH WB3180t incl. Comb. btm & STs in all holds 2091t DTf222t	**M General Cargo** 5 Ho 16,1 28,3 11,2 26,9 15,0 ER G.25 679 B.24 219 5 Ha (stl) (10,9 × 7,7) (19,5 6,2 19,5 9,7 × 12,6) ER Cr 3(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 159,5t (hvf)	M B 15,5
7727231 Gc	**MARTABAN-3** **Myanma Oil Corp.** Rangoon Burma	**200** — 230	BV (Class cont.)	**1978** Selco Shipyard Pte. Ltd.—Singapore (274) 51,41 1,201 47,02 10,01 2,42	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	
7727229 Gc	**MARTABAN-4** **Myanma Oil Corp.** Rangoon Burma	**200** — 230	BV (Class cont.)	**1978** Selco Shipyard Pte. Ltd.—Singapore (273) 51,41 1,201 47,02 10,01 2,42	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	
7727217 Gc	**MARTABAN-5** **Myanma Oil Corp.** Rangoon Burma	**200** — 230	BV (Class cont.)	**1978** Selco Shipyard Pte. Ltd.—Singapore (272) 51,41 1,201 47,02 10,01 2,42	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	
7727205 Gc	**MARTABAN-6** **Myanma Oil Corp.** Rangoon Burma	**200** — 230	BV (Class cont.)	**1978** Selco Shipyard Pte. Ltd.—Singapore (271) 51,41 1,201 47,02 10,01 2,42	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	
5201740 PVGC 2509 RT	**MARTE** ex Lady Rosemary-66 ex Empire Farm-47 **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	*260* — —	*Classed BC until 12/68	**1942**-6 Scott & Sons—Bowling (363) 34,90 7,95 3,912 32,62 7,93 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Fuel 96,5t (o.f.)	

7101243 WO8921 294147 Rdr RTm	**MARTECH OBSERVER** ex Capt. Carl-76 **D C H Marine Inc.** Houston, Tx United States of America	**196** 133 —		**1965** Burton Shipyard Co. Inc.—Port Arthur 37,50 7,93 2,718 34,09 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 6Cy. 159 × 203 582kW (780bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW Fuel (d.o.) 10kn
6805103 UFSY M-1438 Df Rdr	**MARTENOVETS** **U.S.S.R.** Odessa U.S.S.R.	**238** — 90	RS	**1956** ……………U.S.S.R. 32,59 7,62 2,845 4,12	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10kn
5320869 IQRA 218 Df Esd RT	**MARTERESA** ex Servannaise-63 ex Nador-55 ex Tilthorn-52 **Jolanda Oliva** Torre del Greco Italy	**476** 246 690	(RI) ✠	**1941**-12 J. Lewis & Sons Ltd.—Aberdeen *47,25* 8,39 4,471 48,77 8,34 1 dk & S dk RW conv Side-Trawler Fishing 47	**M General Cargo** OSD 2 Ho	Oil 2SA 6Cy. 290 × 500 448kW (600bhp) NE 47 Cie. de Const. Mec. St. Denis
5295521 CUEC A-1506-N Df Esd Gc Rdr	**MARTEREZA** ex Rio Alfusqueiro-76 **Antonio Joao da Silva & Companhia Ltda.** Aveiro Portugal	**1 267** 791 —	✠Classed LR until 3/11/76	**1958**-3 Est. Sao Jacinto—Aveiro (41) 67,37 11,05 4,814 60,00 11,00 5,54 P 25,3 F 12,5 1 dk RW rf 584 conv Side-fishing Fishing 61	**M Fishing** Side-Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Ams Controllable pitch propeller 11,5kn
7224552 EEMY 1610 Df Esd Gc Pfd Rdr RT	**MARTES** **Union Naval de Levante S.A.** Cia. Valenciana de Remolcadores S.A. Valencia Spain	**261** 7 138	**✠100A1** SS 10/76 tug **✠LMC** **UMS** EL (c) $\frac{13}{16}$"U2	**1972**-10 Soc. Met. Duro Felguera—Gjn (73) 32,21 8,84 3,753 28,17 8,41 4,32 RAD 1,0 RFD 11,0 1 dk rf 508 BK 102 6BH WB18t	**M Tug**	Oil 4SA 6Cy. 360 × 450 dr geared MWM Fabrica de San Carlos S.A. Cdz Gen 2 × 80kW 1 × 60kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7388530 EGMJ Esd Rdr RT	**MARTES SANTO** **J. Santodomingo e Hijos S.L.** Vigo Spain	**280** 125 —	BV	**1974** Const. Nav. Santodomingo—Vgo (502) 29,19 7,55 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 160 × 185 466kW (625bhp) MAN Empresa Nacl. "Bazan" Ctg 10,5kn
7357581 ONME Df Esd Gc Pfd Rdr RT	**MARTHA** **GATX Bulkcarriers Belgium S.A.** Antwerpen Belgium	**36 785** 30 410 64 172	**✠100A1** strengthened for ore cargoes, Nos. 2 & 5 holds, or Nos. 2 & 4 holds, or No. 4 hold may be empty **✠LMC** **UMS** EL Nt 3"U3	**1975** Cockerill Yards Hoboken—Hoboken (874) 224,01(BB) 32,24 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB26886T incl. Comb. btm & Sts in holds 10365T Topside tanks in holds 5493T & No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho ER 1 Ha (9,6 × 11,1) 9 Ha (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel 3 882,5t 16kn
6813253 SV3522 2937 Gc Pfd RT	**MARTHA** **D. K. Miras & Co. Ltd.** Piraeus Greece	**723** 508 163	AB	**1968** G. Koronaios Bros. Ltd.—Perama 58,53 10,19 1,905 52,28 8,62 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 268kW (1 700bhp) Motorenw. Mannheim Mhm Gen 3 × 24kW Fuel 26,5t (d.o.)
5056030 SV2679 5009 Df Esd RTh	**MARTHA** ex Butt-74 **Gavriel Kolidakis** Piraeus Greece	**421** 209 685	HR (GL)	**1954** J. J. Sietas Schiffsw.—Ham (373) 53,50 8,41 3,404 47,02 8,39 3,81 F 5,5 1 dk RW rf nil	**M General Cargo** 1 Ho 33,5 ER G.923 B.870 2 Ha (6,1 15,9 × 5,1) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 5,5kW 1 × 5kW 1 × 2,75kW 110V d.c. Directional propeller Fuel (d.o.) 9kn
7337270 A6DN 65/75 Esd Gc Pfd Rdr RT	**MARTHA** ex Martha Theriot-72 **Middle East Towing Co. (W.L.L.)** Dubai United Arab Emirates	**196** 133 —		**1966** Houma Fabricators—Houma (21) 30,48 8,23 3,658 30,03 7,32 4,42 1 dk	**TM Tug**	Vee Oil 2SA 16Cy. 146 × 146 hydraulic geared General Motors Corp., Detroit Diesel Allison Div. Det Fuel (d.o.)
5226790 Df Esd RTm	**MARTHA ANNE** **Cia. de Naviera Fruco S.A.** Panama Panama	**573** 270 824		**1945** Higgins Industries Inc.—N.Os (99) *51,52* 9,94 2,985 9,89 1 dk rf 914	**TM General Cargo** 2 Ho each 12,1 ER 2 Ha (each 4,8 × 4,8) ER Der 2(2)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 1 × 25kW 120/230V d.c. Fuel (d.o.)
5226805 JXKK C15319 Df Esd Gc Rdr	**MARTHA BAKKE** **S/A Ingeka** Knut Knutsen O.A.S. Haugesund Norway	**9 968** 5 844 12 558	NV	**1960** A/B Gotaverken—Goteborg (746) 186,70 21,70 8,549 177,93 21,65 13,11 P 22,9 B 31,1 F 35,1 2 dks rf 246 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 9 Ho 14,1 19,8 13,4 13,4 18,4 17,7 12,8 10,6 9,7 G.19 797 B.17 390 In.3 668 2 Ha (stl) (8,4 12,0 × 6,0) 6 Ha (stl) (each 13,4 × 5,3) 3 Ha (stl) (6,4 × 5,9) (10,5 × 6,0) (6,4 × 5,3) 2 Ha (stl) (7,0 6,8 × 6,0) 22W Cr 2(3) Der 1(40) 2(35) 6(10) 8(5)	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) A/B Gotaverken Got Gen 4 × 360kW 220V d.c. Fuel 2 151,0t (hvf)-41,5pd 19,25kn
7006948 DKPN Df Esd Gc Rdr RTv	**MARTHA FISSER** ex Sunbaden-78 ex Martha Fisser-74 ex Sunbaden-73 Launched as Martha Fisser **Partenreederei m.s. 'Martha Fisser'** Fisser & van Doornum Luebeck Federal Republic of Germany	T.Mk **6 637** 4 274 13 012 **9 404** 6 441 15 381	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (622) 135,29 21,34 8,217/9,202 132,04 21,01 12,30 P 32,0 F 13,8 2 dks	**M General Cargo** 5 Ho 16,4 29,8 10,6 18,9 19,8 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7,800bhp) MAN Bremer Vulkan Vegesack Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf) 16kn

5215181 VGSK 310470 Df Gc Rdr RTm	**MARTHA HINDMAN** ex Lyman C. Smith-66 **Hindman Transportation Co. Ltd.** Owen Sound Canada	7 269 4 604 11 583	 AB	**1905** Detroit S.B. Co.—Wyandotte (159) 166,12 16,82 6,516 162,41 16,77 9,45 1 dk R	**S Bulk Carrier** 4 Ho 31,0 29,2 29,2 32,9 ER G.14 498 16 Ha (stl) (each 3,3 × 10,6) ER	T 3Cy. 597 902 & 1600 × 1067 4P 1 343kW (1 800ihp) Detroit S.B. Co. De Gen 2 × 60kW 120V d.c. Fuel 406,5t (c) 11k
5226893 WA4060 235710 Df RTm/v	**MARTHA MORAN** ex Dauntless No. 11-55 **Tug David E. Moran Corp.** Bath, Me United States of America	146 99 —		**1936** Jakobson & Peterson Inc.—Brooklyn (259) 24,52 7,29 2,67 1 dk	**M Tug**	Oil 4SA 6Cy. 395 × 560 Cooper-Bessemer Corp. Grove Ci Gen 1 × 30kW 105V d.c. Fuel 45,5t (d.o.)
7105483 WYZ4 470 533104 Esd Gc Rdr RT	**MARTHA R. INGRAM** **Ingram Ocean Systems Inc.** Wilmington, De United States of America	989 672 —	 AB	**1971** Southern S.B. Corp.—Slidell (91) 8,002 44,46 14,03 9,22 F 3,4 1 dk	**TM Tug** Pusher (linked with barge IOS 3301)	2 Vee Oil 4SA each 12Cy. 381 × 457 Mirrlees Blackstone Ltd. Stamfor Gen 3 × 250kW 2 Controllable pitch propellers Fuel 754,0t (d.o.)
6616942 DGMR Df Esd Gc Pfd Rdr RTm/h/v	**MARTHA RUSS** **Schiffahrt-u-Asserkuranz- Ges. E. Russ & Co.** Hamburg Federal Republic of Germany	T.Mk 1 523 759 2 834 2 774 1 742 4 216	 GL	**1966** Norderwerft J. R. Koser—Ham (863) 95,97 5,233/6,478 87,00 13,82 8,21 F 11,0 2 dks	**M General Cargo** 2 Ho 31,1 27,9 ER G.5 794 B.5 379 3 Ha (stl) (11,7 × 8,4) (11,7 20,1 × 10,9) ER Cr 4(5)	Oil 4SA 8Cy. 400 × 580 with reverse reduction gearing 1 716kW (2 300bhp) Klockner-Humboldt-Deutz Gen 2 × 180kW 380V 50Hz a.c. Fuel 257,0t (hvf) 13,75k
7390753 WZG5 029 561652 Df Esd Gc Pfd Rdr RT	**MARTHA THERIOT** **Nolty J. Theriot Inc.** Houma, La United States of America	173 117 —	 AB	**1974** Equitable Eqpt. Co.—N.Os (1650) 45,73 12,20 6,147 43,24 12,17 6,71 F 19,6 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Gen 2 × 99kW a.c. Fuel 803,5t (d.o.) 13k
7032258 DGDZ Df Esd Gc Rdr RTm/v	**MARTHA I** ex Dynacontainer II-72 Launched as Liselotte Bos **Partenreederei m.s. 'Martha I'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk 499 320 1 420	 GL	**1970** N.V. Scheeps. "Westerbroek"-—Westerbroek (193) 76,38 11,92 3,499 68,99 11,82 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5k
5226934 WA7867 223089	**MARTHAS VINEYARD** ex Islander **Bridgeport & Port Jefferson Steamboat Co.** New York, NY United States of America	585 393 594		**1923** Bath Iron Works—Bath, Me 64,62 11,00 4,014 10,95 2 dks R	**D-E General Cargo**	2 Oil each total 2 387kW (3 200bhp) connected to 1 elec. motor sr geared t sc. shaft NE 61 Fairbanks, Morse & Co. 12k
5226946 TUN2154 Df Esd Rdr RT	**MARTHE** **Armement Jean Lucas** Abidjan Ivory Coast	350 145 284	 BV	**1962** Beliard-Murdoch S.A.—Ostende (C.182) 45,75 8,39 41,48 8,30 4,20 1 dk	**M Fishing** Side-Trawler In.255 3 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 8Cy. 320 × 450 690kW (925bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7437551 WYV4 281 545600 RT	**MARTI B** **Bernard J. Blocker, Trustee** Los Angeles-Long Beach, Ca United States of America	198 90 —		**1973** ....Wilmington, Ca *25,33* 7,78 3,74 1 dk	**M Fishing** Side-fishing	Oil 298kW (400bhp) U.S.A
5015567 H3QG 6552-PEXT Df Esd Rdr	**MARTIGNY** ex Aigle-77 ex Constantinos M.-75 ex Ana Mafalda-75 **International Glory Shipping Co.** Helmsdale Shipping Co. Ltd. Panama Panama	2 181 941 3 574	✠100A1 with freeboard ✠LMC SS 5/75 EL u	**1951**-5 Cia. Uniao Fabril—Lis (123) 103,00 13,90 5,735 95,99 13,80 8,21 2 dks R rf 102 6BH WB194t	**M Passenger/General Cargo** 70P 4 Ho 19,3 19,3 17,3 16,0 G.5 578 B.5 380 4 Ha (9,2 9,2 7,2 7,8 × 6,8) Der 1(15) 4(6) 4(2)	2 Oil each 7Cy. 340 × 570 with hydrauli coupling sr geared to sc. shaft 1 984kW (2 660bhp) Atlas-Diesel Gen 1 × 90kW 2 × 52kW 220V d.c Fuel 172,5t (d.o.) 13
6507311 EEJF 1754 Df Esd Pfd RT	**MARTIMUNO** **Pesqueras Ondartxo S.L.** Pasajes Spain	186 87 396	 BV	**1965** Ast. Luzuriaga S.A.—Pjs *30,97* 6,74 3,372 6,72 3,71 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.224 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Fuel 87,0t (d.o.)
7325980 EGFA Df Esd Rdr RT	**MARTIMUNO II** **Pesqueras Ondartxo S.L.** Pasajes Spain	256 86 —	 BV	**1973** Ast. Luzuriaga S.A.—Pjs (82) 33,20 7,22 3,404 28,61 7,19 3,97 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 242 × 320 reverse reductio geared 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/G
6605357 EEVH 1215 Esd Rdr RT	**MARTIN ALONSO PINZON** Launched as Loli Balbuena **Alvarez Entrena S.A.** Huelva Spain	271 102 249	 BV	Lch.**1965** Cmd.**1969** Empresa Nacl. "Bazan"—Cdz (118) 36,30 7,22 3,099 32,01 7,21 3,87 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 205 571kW (765bhp) Caterpillar Tractor Co.
5226984 DAZB Df Esd Gc Pfd Rdr RT	**MARTIN ANDERSEN NEXO** ex Pegasus-60 **VEB Fischkombinat Rostock** Rostock German Democratic Republic	4 827 2 038 2 733	 DSRK	**1951** Howaldtswerke A.G.—Kel (951) 120,40 15,60 5,970 110,01 15,55 8,74 B & F 73,8 3 dks H78' & 44' RW conv General Cargo 60	**M Factory Ship** Fish-factory Ref. Ice strengthened 3 Ho 5 TwD G.6 740 B.6 565 In.6 128 5 Ha 3W Der 1(10) 2(7)	Oil 2DA 6Cy. 600 × 1100 3 581kW (4 800bhp) Howaldtswerke A.G. Fuel 863,5t

7436789 WM9687 283372 RT	**MARTIN D** ex ST 890 **Samson Tug & Barge Co. Inc.** Sitka, Ak United States of America	**147** 98 —	(AB)	**1945** J. K. Welding Co. Inc.—Yonkers (98) 7,01 24,67 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch-Sulzer Bros D.E. Co. St.L Fuel 51,0t (d.o.)
6403967 EDZC Df Esd Gc RT	**MARTIN DE PORRES** **Manuel Plana Yanez y otros** La Coruna Spain	**350** 161 —	(BV)	**1964** Hijos de J. Barreras S.A.—Vgo (1247) 41,46 7,40 3,810 36,66 7,36 4,17 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 107,0t (d.o.) 12,25kn
5227017 LQVF 4555 Df Esd Gc Rdr RTm/v	**MARTIN FIERRO** ex Transmundo-61 ex Mylla-59 ex Santa Maria Hills-48 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**10 860** 6 102 14 815	AB	**1945** Marinship Corp.—Sausalito (76) 159,57 20,78 8,662 153,32 20,73 11,97 1 dk rf 229 conv Tanker 61	**T-E Bulk Carrier** self-unloader 4 Ho 26,2 22,2 22,2 21,9 ER 4 Ha (stl) (18,5 16,7 16,7 16,4 × 10,6) ER Cr 2(16)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Elliott Co. Jeannette Fuel 1 483,5t (o.f.) 13kn
5051810 WA3116 231793 Df Gc Rdr RT	**MARTIN J. KEHOE** ex Clayton P. Kehoe ex Bridgeport-72 **Kehoe Brothers Transportation Co. Inc.** New York, NY United States of America	**147** 100 —		**1932** J. H. Mathis Co.—Camden, N.J. (99) *26,89* 7,04 27,11 7,01 3,38 R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE 61 General Motors Corp.
5189409 VOLK 329738 Df Esd Gc Rdr RTm	**MARTIN KARLSEN** ex Kista Dan-67 **Karlsen Shipping Co. Ltd.** Halifax Canada	**1 226** 525 1 285	NV ✠Classed LR until 3/67	**1952**-5 Aalborg Vaerft A/S—Aalborg (96) 64,90 11,21 6,001 57,00 10,98 6,96 RQD 25,3 B 10,7 F 11,3 2 dks rf 356 conv General Cargo 68	**M General Cargo/Sealer** Ice strengthened 2 Ho 12,1 12,8 ER G.1 472 B.1 331 2 Ha (stl) (7,3 7,9 × 4,4) ER 4W Der 1(20) 4(5)	Oil 2SA 6Cy. 350 × 620 895kW (1 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 150kW 1 × 120kW 220V d.c. Controllable pitch propeller Fuel 218,5t (d.o.) 11,5kn
7360980 OYDC D2198 Df Esd Gc Rdr	**MARTIN KNUDSEN** **P/R Vitus Bering** Wilh. Chr. Bech Horsens Denmark	**257** 121 —	NV	**1974** Martin Jansen Schiffswerft u. Mfbk.—Leer (119) 36,78 7,22 3,601 33,61 7,19 3,66 1 dk	**M Research** Oceanographic Ice strengthened Mchy.aft Cr 1 Der 1	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
6908838 LDOV C17174 Esd Gc Rdr RTm	**MARTIN RONNING** ex Torvald Erikson-77 **P/R Thorbjorn Stenvoll** Arne Waeraas Hammerfest Norway	T.Mk **199** 112 380	NV	**1969** Fiskerstrand Slipp & M/V—Fiskerstrand (15) 38,26 8,23 2,966 34,02 8,20 5,11 2 dks rf 500	**M General Cargo** 1 Ho 21,9 ER G.750 B.651 1 Ha (stl) (13,1 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) Aabenraa Motorfabrik Abenra Gen 1 × 25kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)-2,0pd 10,25kn
6508339 DEHB Df Esd Gc Pfd Rdr RTm/h/v	**MARTIN SCHRODER** **Reederei Richard Schroder K.G.** Bremen Federal Republic of Germany	T.Mk **2 731** 1 651 4 790 **4 290** 2 614 6 424	GL	**1965** Rickmers Werft—Bhn (327) 116,74 16,67 6,363/7,544 106,69 16,59 9,45 P 31,7 B 16,2 2 dks rf 76	**M General Cargo** 3 Ho 14,7 27,2 27,2 1 TwD 19,5 ER G.9 028 B.8 289 3 Ha (stl) (8,5 18,3comb. 18,3comb. × 6,0) ER 11W Der 1(40) 1(20) 10(5)	Oil 2SA 6Cy. 520 × 960 2 909kW (3 900bhp) Borsig A.G. Berlin Gen 3 × 216kW 380V 50Hz a.c. Fuel 679,5t (hvf) 15kn
5109825 J4IR 6972 Df Esd Gc Rdr RTm/h/v	**MARTINA** ex Wanja-73 ex Eva Jeanette-66 **Golden Aze Compania Maritima S.A.** Piraeus Greece	**2 761** 1 274 4 755 **4 415** 2 340 6 056	**✠100A1** SS 4/75 Str. nav. ice **✠LMC** EL w 1$\frac{13}{16}$"SQ	**1958**-1 A/B Ekensbergs Varv—Skm (212) 114,23 15,45 6,217/7,189 105,01 15,40 9,78 F 11,3 1 dk & S dk rf 76 Coll BH to S dk 6 to 2nd dk WB1377t incl. DTm383t DTf84t	**M General Cargo** OSD/CSD 2P 3 Ho 28,6 22,8 13,5 ER G.8 934 B.8 228 5 Ha (stl) (each 9,7 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 835kW (3 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 165kW 440V 60Hz a.c. Fuel 630,0t (hvf) 14,5kn
5377460 DVXF 1198 Df Esd Rdr RT	**MARTINA** ex Vega-73 **Aboitiz Shipping Corp.** Cebu Philippines	**1 369** 573 2 174	✠LR class withdrawn-Owners' request 5/1/79	**1957**-4 A/B Norrkoping Varv & Verk.—Norrkoping (155) 89,08 12,81 4,877 81,18 12,70 7,32 F 9,8 1 dk & S dk RW rf 76 DK	**M General Cargo** OSD 2 Ho ER G.4 163 B.3 936 2 Ha (each 16,6 × 5,9) ER Der 8	Oil 2SA 6Cy. 570 × 800 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 13kn
5374339 HO-9602 Df Esd RT	**MARTINA** ex Ursa Minor-77 **Tara Naviera S.A.** Panama Panama	**386** 213 466	BV	**1956** N.V. Schpsw. "Foxhol"—Foxhol (99) 47,10 7,78 2,896 42,98 7,60 3,20 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.671 B.624 2 Ha (each 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 16,5t (d.o.) 9kn
5341576 DIZP Df Esd Gc RT	**MARTINA K** ex Lisa Bahr-78 ex Ermland-68 ex Stordiek-64 **Norbert Konrad K.G.** Hamburg Federal Republic of Germany	**298** 184 440	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (71) 47,60 8,54 2,693 42,02 8,51 3,00 P 10,1 F 6,8 1 dk	**M General Cargo** 1 Ho ER G.629 B.595 1 Ha (21,7 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kiel 9,5kn
7342366 GURV 365560 Esd Gc Pfd Rdr RTm/h/v	**MARTINDYKE** **Klondyke Shipping Co. Ltd.** Hull United Kingdom	**1 594** 968 2 583	**✠100A1** **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1975**-3 Goole SB. & Repairing Co. Ltd.—Goole (582) 77,78 13,19 4,979 71,81 13,11 6,02 P 13,2 RFD 7,7 F 8,3 1 dk rf 76 NS 4BH WB1085T incl. DTf 141T and STs 406T	**M General Cargo** 1 Ho 48,1 ER G.3 146 1 Ha (stl) (40,4 × 10,6)	Oil 4SA 6Cy. 380 × 457 sr geared 2 075kW (2 782bhp) Mirrlees Blackstone Ltd. Stckpt Gen 2 × 70kW 1 × 24kW 440V 50Hz a.c. Fuel 183,0t 13,5kn

7336214 OWLP Esd Pfd Rdr RT	**MARTINE** **Hans K. Andersen P/R** Esbjerg Denmark	**173** 86 —		**1973** D. & J. Boot Schpsw. "De Industrie"—Alp (271) 31,27 7,24 28,10 7,21 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 492kW (660bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel (d.o.)
6402559 TOLF 4444 Df Esd Rdr RT	**MARTINE JEAN PAUL** **Paul Fiant** Cherbourg France	**118** 42 —		**1963** Ch. Jean Bellot—Cherbourg *23,99* 6,71 6,66 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marse Fuel 20,5t (d.o.) 9,5
5227110 ORNU 516 Esd Rdr RT	**MARTINE LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**161** 35 —	GL	**1960** F. Schichau A.G.—Bhn (1701) 29,60 7,65 3,995 26,01 7,14 3,66 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel (d.o.)
7512246 Df Esd Rdr RT	**MARTINEZ JUAN** **Manuel Martinez Lledo** Gijon Spain	**228** 103 150	BV	**1977** Armon de Navia—Navia (13) 33,33 8,03 3,649 27,01 8,01 5,62 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 225 × 300 649kW (870bhp) B& Cons. Echevarria Berm
6421397 CLCE Df Esd Rdr RTm	**MARTINEZ TAMAYO** ex Stain-75 ex Stainless Tanker-74 **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	**500** 205 1 028	NV	**1964** Trosvik Verksted A/S—Brevik (85) 63,71 9,56 3,893 57,74 9,53 1 dk rf 127	**M Tanker** Chemical 8 Ta (s.stl) ER L.793	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Gen 3 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)
7396408 IBZM Rdr RT	**MARTINI BIANCO** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**243** 153 40	RI	**1975** Westermoen Hydrofoil A/S—Mandal (39) 2,617 29,14 9,02	**Aluminium Alloy TM Twin Hull Ferry**	2 Vee Oil 4SA each 12Cy. 195 × 180 2 686kW (3 600bhp) M.T.U. Friedrichshafen Gen 1 × 50kW 220V 50Hz a.c.
5358787 GSSR 184925 Df Esd Rdr RTv	**MARTINIQUE** ex Thessalonian-77 **Dagon Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**254** 82 —	✠Classed LR until 11/2/77	**1955**-1 Cochrane & Sons Ltd.—Selby (1398) *35,88* 7,68 35,06 7,62 3,66 F 5,8 RW BK 178 conv Side-Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)	Oil 2SA 4Cy. 340 × 570 429kW (575bhp) British Polar Engines Ltd. Gen 1 × 125kW 1 × 20kW 1 × 10 220/240V d.c. Fuel (d.o.)
7035470 DEFS Df Esd Gc Pfd Rdr RTh/v	**MARTINITURM** **Partenreederei m.s. 'Martiniturm'** Deutsche Dampfschifffahrts-ges. "Hansa" Bremen Federal Republic of Germany	**499** 187 739	GL	**1971** Jadewerft G.m.b.H.—Wilhelmshaven (126) 54,79 11,28 3,455 50,78 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo Der 1(5)	2 Vee Oil 4SA each 12Cy. 220 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 112kW 220/380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 355,5t (d.o.) 13,5
7634070 Df Esd Gc Pfd Rdr RT	**MARTOBA** Launched as Lispafish Tres **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**280** — 170	BV	**1978** Const. Nav. Santodomingo—Riouxa (453) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Hijos de J. Barreras S.A.
5416577 187327 RTv	**MARTON CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**133** — —	✠100A1 SS 8/75 tug ✠LMC EL (b) 1"	**1963**-4 R. Dunston (Hessle) Ltd.—Hessle (S794) 28,61 7,60 25,91 7,47 3,51 RW rf 533 BK 152 3BH	**M Tug**	Oil 2SA 6Cy. 368 × 483 with flexible coupling & sr reverse gear-2 ahead speeds Crossley Bros. Ltd. Fuel 15,0t (d.o.)
7390935 557188 Df Esd Gc Pfd Rdr RT	**MARTY DEFELICE** **De Felice Marine Contractors Inc.** New Orleans, La United States of America	**198** 134 —	AB	**1974** McDermott Shipyards Inc.—Morgan City (192) 10,37 4,242 36,63 10,34 5,01 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 457,0t (d.o.)
6825050 EHYE Df Esd Gc Pfd Rdr RT	**MARU** **Evaristo Perez Campos** Vigo Spain	**463** 229 476	BV	**1968** Maritima de Axpe S.A.—Bbo (32) 46,31 8,39 4,039 40,01 8,36 4,40 1 dk	**M Fishing** Side-Trawler Ref 1 Ho ER In.400 2 Ha (each 1,5 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) Cia. Euskalduna Fuel (d.o.)
7410618	**MARUCO** **PEGALSA** Gijon Spain	**249** — 220		**1976** Maritima del Musel S.A.—Gjn (174) 39,02 3,701 32,01 8,62 6,02	**M Fishing** Side-Trawler	Oil 4SA 8Cy. geared to sc. shaft 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/
6619229 8RBQ 373110 Df Esd Pfd Rdr RTm/v	**MARUDI** ex Romeo-76 **Government of Guyana (Ministry of Works & Housing)** Georgetown, Dem. Guyana	**299** 191 564	BV	**1966** I/S Orskovs Staalskibsvaerft—Frederikshavn (39) 48,14 8,67 3,125 43,19 8,64 3,46 P 11,9 B 8,6 F 8,3 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederiks Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)
7736610 JF2045 119980	**MARUFUKU MARU No. 33** **Marufuku Sangyo K.K.** Niigata, Niigata Pref. Japan	**176** 99 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1007) *37,10* 7,21 3,00 1 dk	**M Fishing**	Oil

6903797 JUJO 102756 Df Esd Gc Pfd Rdr	**MARUFUKU MARU No. 35** ex Kyowa Maru No. 11 **Marufuku Sangyo K.K.** Niigata, Japan Niigata Pref.	**372** 196 —		**1968** Miho Zosensho—Shimizu (669) 54,31 8,41 3,404 48,52 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
7815466	**MARUFUKU MARU No. 51** **Marufuku Sangyo K.K.** Japan	**115** — —		**1978** K.K. Murakami Zosensho—Ishinomaki (1017) 31,02 6,46 2,60	**M Fishing** Side-fishing	Oil 522kW (700bhp) Niigata Eng. Co. Ltd.
6724361 JKJK 100254 Df Pfd Rdr RT	**MARUFUKU MARU No. 66** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**199** 107 —		**1967** Izutsu Zosensho—Nag (487) 37,29 6,63 2,794 35,62 6,61 3,26 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 275 × 420 560kW (750bhp) Makita Tekkosho Takamatsu
7011993 JM3092 106449 Rdr RT	**MARUFUKU MARU No. 68** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**199** 99 —		**1969** Tokushima Zosen—Fukuoka (838) 40,19 6,94 3,048 36,99 6,91 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Osa
7735264 JM4444 122792	**MARUFUKU MARU No. 71** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**129** 74 —		**1978** K.K. Izutsu Zosensho—Nagasaki (781) 32,31 6,61 2,82	**M Fishing**	Oil ....
6620357 JHRD 99040 Df Esd Rdr RT	**MARUFUKU MARU No. 71** ex Fukuyoshi Maru No. 83-69 **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**111** 56 —		**1966** Nagasaki Zosen—Nag (121) 33,79 5,92 2,515 24,44 5,90 2,95 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 410 500kW (670bhp) Kanegafuchi Nainenki Tok
7735276 JM4448 122795	**MARUFUKU MARU No. 81** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**129** 75 —		**1978** K.K. Izutsu Zosensho—Nagasaki (782) 32,36 6,61 2,87	**M Fishing**	Oil Yanmar Diesel Eng. Co. Ltd.
5096482 Df Esd Pfd Rdr RT	**MARUFUKU MARU No. 101** ex Ebisu Maru No. 15 **Kyosei Steel Co.**	**289** 169 —		**1961** Usuki Tekkosho—Saiki (541) 45,57 7,55 3,429 40,59 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 11kn
7123966 JMXV 111422 Df Esd Gc Pfd Rdr RT	**MARUGAME MARU** **Shoei Kisen K.K.** Imabari, Japan Ehime Pref.	**4 993** 3 646 9 928	 NK	**1971** Imabari Zosen—Imabari 124,29 19,54 7,500 117,00 19,49 9,76 P 21,7 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 224kW a.c. Fuel 800,5t-23,5pd 13,75kn
6926816 JQFW 106922 Df Esd Gc Pfd Rdr	**MARUI MARU** **Imura Kisen K.K.** Sekizen, Japan Ehime Pref.	**2 996** 1 959 5 505	 NK	**1969** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (535) 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 758 B.6 339 2 Ha (stl) (26,6 26,2 × 8,0) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 2 835kW (3 800bhp) Makita Tekkosho Takamatsu Gen 2 × 352kW a.c. Fuel 504,0t-12,0pd 13kn
5250947 JBYK 64835 RT	**MARUICHI MARU** ex Nichiwa Maru No. 1-66 ex Zuiko Maru-58 **Maruichi Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**698** 336 926		**1949** Urabe Zosen—Takumamura 60,05 9,30 4,115 55,00 9,25 4,47 1 dk RW conv Tanker —	**M General Cargo** Mchy.aft G.1 154 B.1 099	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) E made45 fitted— Niigata Tekkosho Niigata 8,5kn
6926218 Esd RT	**MARUJA** **Cia. Pesquera de Coishco S.A.** Ilo Peru	**200** — —	 ✠Classed LR until 12/70	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (386) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6) Cr 1(3)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c. Fuel 11,0t 11kn
5227213 EFIK 1105 Esd	**MARUJA** ex Jacques-Un ex Picul **Manuel Rodriguez Conde** Las Palmas Spain	**190** 85 —		**1921** Ch. Nav. du Midi—Marseille *29,08* 8,13	**Wood Aux M Fishing** Side-fishing Schooner	Oil 2SA 2Cy. 350 × 430 78kW (105bhp) Soc. Marseillaise de Const. Mec. Marseille Fuel 3,5t (d.o.) 6,5kn
7387536 EGRJ Df Esd Gc Rdr RTh	**MARUJA DEL MAR** **Contenemar S.A.** Gijon Spain	**1 503** 1 136 1 600	 GL	**1974** Maritima del Musel S.A.—Gjn (166) 85,22 12,43 4,776 77,42 12,40 5,74 1 dk	**M Container Ship** Fixed-guides 3 Ho 20,4 20,4 12,3 ER G.2 847 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 500 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 1 × 160kW 2 × 72kW 380V 50Hz a.c. Fuel 121,0t (d.o.) 14kn
5227225 EDBG 890 Esd	**MARUJA DOLORES** **Pedro Moron Bianco** Huelva Spain	**181** 88 —		**1956** Jose Samper—Alicante 31,81 7,50	**Wood M Fishing** Side-fishing	Oil 6Cy. 246kW (330bhp) .... Fuel 40,5t (d.o.) 9kn
5227237 EGAL 87	**MARUJA MOLINA** ex Vincente Maspons **Joaquin Molina Escolano** Alicante Spain	**124** 88 180		**1920** Vicente Mas Pons—Ctg *26,25* 7,14 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2Cy. 112kW (150bhp) A/S Volund Kobenhavn 8kn

5227251	**MARUJITA LOPEZ**	**143**		**1943** Cia. Euskalduna—Bbo	**M Fishing**	Oil 2SA 6Cy. 240 × 370
EANP	Launched as Acebal No. 2	63		*28,75* 6,00	Side-Trawler	261kW (350bhp)
1472	**Ramona Paz Ponte**	—		... ...		La Maquinista Terrestre y Mar
Esd RT	Pasajes, Spain					
				len 51		

7238498	**MARUKYOBOSHI MARU No. 8**	**499**		**1972** Miho Zosensho—Shimizu (859)	**M Fishing**	Oil 4SA 6Cy. 350 × 550
JFNC		254		58,27 10,14 3,887	Side-fishing	1 231kW (1 650bhp)
113957	**Marukyoboshi Suisan K.K.**	1 190		49,99 10,11 4,09	Mchy.aft	Hanshin Nainenki Kogyo
Df Gc	Miura, Japan			1 dk		
Rdr	Kanagawa Pref.					

6824226	**MARUKYOBOSHI MARU No. 28**	**254**		**1968** Niigata Eng. Co. Ltd.—Niigata (770)	**M Fishing**	Oil 4SA 6Cy. 310 × 460
JCRT	ex Kazuei Maru No. 52	129		46,00 7,80 3,150	Side-fishing	709kW (950bhp)
102496	**Soman Suisan K.K.**	—		40,64 7,78 3,48	Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd	Miura, Japan			1 dk		
Gc Pfd	Kanagawa Pref.					
Rdr						

7331226	**MARUKYOBOSHI MARU No. 38**	**253**		**1973** Miho Zosensho—Shimizu (915)	**M Fishing**	Oil 4SA 6Cy. 280 × 440
7MEH	ex Okura Maru No. 15	113		46,79 8,13 3,074	Side-fishing Ref	746kW (1 000bhp)
114337	**Okura Suisan K.K.**	314		40,49 8,11 3,41	Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd	Miura, Japan			1 dk		
Gc Pfd	Kanagawa Pref.					
Rdr						

7327378	**MARUKYOBOSHI MARU No. 58**	**433**		**1973** Miho Zosensho—Shimizu (905)	**M Fishing**	Oil 4SA 6Cy. 350 × 550
JCUK	ex Seishu Maru No. 28	225		56,19 9,43 3,785	Side-fishing Ref	1 194kW (1 600bhp)
115068	**Masahira Yamamoto**	636		49,99 9,40 3,99	Mchy.aft	Hanshin Nainenki Kogyo
Df Esd	Miura, Japan			1 dk		
Gc Pfd	Kanagawa Pref.					
Rdr						

7410668	**MARUMA**	**249**		**1976** Maritima del Musel S.A.—Gjn (173)	**M Fishing**	Oil 4SA 8Cy. 243 × 320
EGZQ		—		38,99 8,62 3,696	Side-Trawler	895kW (1 200bhp)
	Pesquera Galaica S.A.	219	GL	31,98 8,59 6,00		Anglo-Belgian Co. S.A.
Esd Rdr	La Coruna, Spain			2 dks		
RT						

7653557	**MARUMICHI MARU No. 1**	**462**		**1972** Shin Nikko Zosen—Setoda (68)	**M Sand Carrier**	Oil
JM3574		260		44,00 3,901		522kW (700bhp)
114704	**Y.K. Marumichi Kosan**	680		40,01 9,50 4,78		Kubota Tekkosho
	Oseto, Japan			1 dk		
	Nagasaki Pref.					

7346257	**MARUN**	**16 015**	✠100A1	**1974**-5 Cockerill Yards Hoboken—Hoboken	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
EPBO	ex British Severn-76	9 876	oil tanker (cc)	(870)		6 714kW (9 000bhp)
277	**National Iranian Tanker Co.**	25 651	✠LMC UMS	171,46(BB) 25,05 9,583	22 Ta ER	S.A. Cockerill-Ougree-Providence
Df Esd	Irano-British Ship Service Co. Ltd.		**IGS** EL Ft 2⅜"U2	161,78 25,00 12,58	L.34 854 HeCls. B	WTAuxB primary 4,91N/mm^2 (50kgf/cm^2)
Gc Pfd	Khorramshahr, Iran			P 33,6 F 14,1 1 dk	Cr 2(5) Der 1(1)	secondary 1,57N/mm^2 (16kgf/cm^2) Spt
Rdr				rf 51		1,43N/mm^2 (14,5kgf/cm^2) hs696,8
RTm/h/v				11BH WB658T		AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2)
						(Package)
						e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Spt
						Gen 2 × 650kW 450V 60Hz a.c.
						Fuel 1 362,5t (hvf)-35,5pd

6401804	**MARUNAKA MARU No. 23**	**99**		**1963** Niigata Eng. Co. Ltd.—Niigata (550)	**M Fishing**	Oil 4SA 6Cy. 260 × 400
7JGQ	ex Sukeyoshi Maru No. 15	38		32,57 5,95 2,388	Side-fishing	
93961	ex Hakkai Maru No. 1-68	—		28,00 5,90 2,65	Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd	**Juzo Kawamura**			1 dk		
Gc Pfd	Hachinohe, Japan					
Rdr	Aomori Pref.					

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6926579	**MARUNAKA MARU No. 68**	**413**		**1969** Miho Zosensho—Shimizu (707)	**M Fishing**	Oil 4SA 6Cy. 330 × 520
JDMO	ex Eiko Maru No. 8	222		54,82 8,64 3,404	Side-fishing	933kW (1 250bhp)
106704	**Teizo Maru K.K.**	—		49,00 8,62 4,02	Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd	Nemuro, Japan			1 dk		
Gc Pfd	Hokkaido Pref.					
Rdr						

7414420	**MARUOKA MARU No. 2**	**197**		**1975** Mukaishima Zoki K.K.—Mukaishima	**M Tanker**	Oil 4SA 6Cy. 240 × 400
JI2836		109		(150)	Chemical	
115824	**Kai Kisen K.K.**	478		42,91 7,55 3,353	Mchy.aft	Hanshin Nainenki Kogyo
	Osaka, Japan			39,25 7,52 3,51		
	Osaka Pref.			1 dk		

5227263	**MARUOKA MARU No. 8**	**197**		**1960** Onomichi Zosen—Onomichi (71)	**M Chemical Carrier**	Oil 4SA 4Cy. 270 × 400
JJUX		108		37,67 6,05 2,515		157kW (210bhp)
85275	**Hofu Godo Unso K.K.**	250		34,45 6,00 2,80	1 Ta ER	Kinoshita Tekkosho
	Hofu, Japan			1 dk		Fuel 10,0t-1,0pd
	Yamaguchi Pref.			RW		

7236672	**MARUROKU MARU No. 25**	**192**		**1972** Miho Zosensho—Shimizu (852)	**M Fishing**	Oil 4SA 6Cy. 260 × 400
JJOC		95		41,71 7,55 2,921	Side-fishing Ref	560kW (750bhp)
114774	**Homoto Suisan K.K.**	225		36,25 7,52 3,10	Mchy.aft	Niigata Eng. Co. Ltd.
Df Gc	Kushikino, Japan			1 dk		
Pfd Rdr	Kagoshima Pref.					

6502713	**MARUSAN MARU No. 57**	**139**		**1963** Taiyo Zosen—Nag (399)	**M Fish Carrier**	Oil 4SA 6Cy. 290 × 410
8KPF	ex Meisei Maru No. 3	65		33,38 5,72 2,794	Mchy.aft	
92332	**Yamani Gyogyo K.K.**	—		29,32 5,69 2,95		Hanshin Nainenki Kogyo
Df Esd	Makurazaki, Japan			1 dk		
Pfd Rdr	Kagoshima Pref.			RW		
RT						

6920719 JM3070 106377 Rdr RT	**MARUSHIN MARU No. 11** **K.K. Marushin Shokai** Shimonoseki, Japan Yamaguchi Pref.	**686** 369 1 482		**1969** Kyokuyo Zosen Tekko—Smk (203) 62,29 9,61 4,471 56,01 9,58 4,81 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 50kW 225V a.c. Fuel 45,5t-4,5pd 11kn
7238151 JM3605 114798 Rdr RT	**MARUSHIN MARU No. 21** **K.K. Marushin Shokai** Shimonoseki, Japan Yamaguchi Pref.	**494** 294 1 184		**1972** Geibi Zosen Kogyo—Kur (245) 57,21 10,04 4,141 52,00 10,01 4,30 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 64kW 225V a.c. Fuel 53,0t-4,5pd
6827113	**MARUSHO MARU No. 2** **Pacific Associates Inc.** Panama Panama	**186** 108 —		**1968** Yokohama Eng. Co. Ltd.—Yka 34,50 7,01 2,591 32,82 6,99 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7335301 JL2696 99705 Rdr	**MARUSUMI MARU No. 2** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Kawanoe, Japan Ehime Pref.	**498** 309 1 000		**1967** Higaki Zosen—Imabari 54,13 8,51 3,988 49,00 8,49 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 210 1 Ha (28,5 × 5,4) ER 1W Der 1(5)	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 105V d.c. 11kn
7320174 JL3879 111512 Esd Gc Rdr RT	**MARUSUMI MARU No. 5** **Marusumi Seishi K.K.** Kawanoe, Japan Ehime Pref.	**499** 294 1 421		**1973** Higaki Zosen—Imabari (145) 65,38 10,52 4,534 60,00 10,49 4,60 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 268kW (1 700bhp) Makita Tekkosho Takamatsu
7123605 JMTY 111411 Df Esd Gc Pfd Rdr	**MARUTA MARU** **Maruta Sangyo K.K.** Imabari, Japan Ehime Pref.	**2 991** 2 002 6 027	NK	**1971** Imabari Zosen—Imabari (281) 102,01 16,36 6,636 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 132kW Fuel 545,5t-14,0pd 12,75kn
7432367 8KFH 117476	**MARUTA MARU No. 3** **Maruta Sangyo K.K.** Imabari, Japan Ehime Pref.	**1 900** 1 328 4 300	NK	**1975** Hakata Zosen—Hakata (154) 93,27 13,03 5,944 87,58 13,01 6,53 1 dk	**M Tanker** 6 Ta ER L.4 286	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Gen 2 × 104kW 445V a.c. Fuel 182,0t 13kn
7388114 EHCE Esd Rdr RT	**MARUXIA** **Maruxia S.A.** Vigo Spain	**279** 90 190	BV	**1976** Const. Nav. P. Freire—Vgo (93) 38,49 7,42 3,601 33,30 7,26 3,92 2 dks	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm 11,5kn
7649752 JL3494 108565 Gc Rdr	**MARUYOSHI No. 5** ex Kokyu Maru No. 5 **Taishin Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**492** 309 1 448		**1970** Murakami Hide Zosen K.K.—Hakata (74) 60,20 4,301 57,00 10,00 6,61 1 dk	**M General Cargo** G.2 212 B.2 118 1 Ha (32,3 × 6,4) ER	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd. 11kn
5311612 Df Esd Gc Pfd Rdr	**MARUZEN MARU No. 10** ex Sansha Maru No. 1-73 **Dai Ahn Tankship Co.** South Korea	**299** 157 —		**1962** Miho Zosensho—Miho (351) 46,00 7,52 40,24 7,50 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 480 500kW (670bhp) Ito Tekkosho Shimizu Fuel 164,5t 10,25kn
5038272 LQMV Df Esd Gc Rdr RT	**MARVALIENTE** ex Baxtergate-72 ex Mediator-72 ex Baxtergate-71 **Cia. Argentina de Transportes Maritimos S.A. (CIAMAR)** Buenos Aires Argentina	**6 132** 3 207 10 821 **8 313** 5 124 12 720	**✠100A1** SS 5/75 **✠LMC** EL ct 2⅛"SQ	**1962**-3 Burntisland S.B. Co. Ltd. —Burntisland (393) 143,26 18,90 8,141/9,011 134,42 18,83 11,97 F 12,8 1 dk & S dk RW rf 152 DK fwd Coll BH to S dk 7 to 2nd dk WB3360t incl. DTm1404t	**M General Cargo** OSD/CSD 5 Ho 16,7 20,8 12,5 8,8DT 16,4 19,2 5 Ha (stl) (9,6 12,1 12,1 × 7,6) ER (9,1 10,6 × 7,6) Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 240kW 220V d.c.
7386790 EGKA Df Esd Gc Rdr RT	**MARVASA PRIMERO** **Martin Vazquez S.A.** Huelva Spain	**272** 124 191	BV	**1974** Ast. de Huelva S.A.—Huelva (44) 36,40 7,32 3,245 31,50 7,29 3,89 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7386805 EEDZ Df Esd Gc Rdr RT	**MARVASA SEGUNDO** **Martin Vazquez S.A.** Huelva Spain	**269** 122 —	BV	**1974** Ast. de Huelva S.A.—Huelva (45) 34,93 31,50 7,33 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 649kW (870bhp) Caterpillar Tractor Co. Peoria 11,5kn
7392995 EGML Df Esd Rdr RT	**MARVASA TERCERO** Launched as El Salao **Marvasa S.A.** Huelva Spain	**218** 89 —	BV	**1975** Ast. Neptuno—Val (47) 30,99 2,998 28,50 6,96 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Mirrlees Blackstone Ltd. Stamford 11kn
5019161 Df Esd	**MARWAN M** ex Abdul Bassed-78 ex Gorgona-76 ex Ermioni-73 ex Aghios Nicolaos-73 ex Venetiko-70 ex Cap Arkona-70 ex Anni Liebisch-66 ex Hilda-Rebecka-62 **Abdul Bassed & Co.** Kuwait Kuwait	**318** 146 591	HR	**1950** Schiffsw. W. Holst—Ham 52,00 8,06 3,125 45,52 8,01 3,20 P 9,2 RQD 18,0 1 dk RW len 52	**M General Cargo** 1 Ho 29,5 ER G.954 B.861 2 Ha (8,9 15,0 × 5,3) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Fuel 18,5t (d.o.) 8kn

5227380 PFVZ Df Esd Rdr	**MARWIT** **N.V. Kustvaart Rederij Dudok de Wit & Co.** B.V. Scheepv. Bedr. "Gruno Amsterdam" Amsterdam Netherlands	499 265 711	✠100A1 CS 11/74 ✠LMC EL j	**1960**-1 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (335) 56,32 9,05 3,810 51,80 9,01 4,12 P & B 34,8 F 7,4 1 dk rf 76 5BH WB224t incl. DT35t	**M Chemical Carrier** Separate cylindrical steel tanks in No. 1 hold for chlorine 1 Ho ER B.1 040 1 Ha ER Der 2	Oil 4SA 6Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Fuel 36,5t	Alp 10kn
5227392 301571 Df Esd Pfd Rdr	**MARWOOD** **Nanaimo Fishing Ltd.** Vancouver Canada	237 76 —	✠Classed LR until 29/11/74	**1959**-7 T. Mitchison Ltd.—Gateshead (92) *35,18* 7,73 34,50 7,62 3,81 F 4,9 rf 914 BK 102	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 with flexible coupling, clutch, sr & reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Fuel 40,5t	Dursley 10,5kn
6818980 SYRE 3275 Df Esd Gc Rdr RTh/v	**MARY** **Minimar Corp.** Piraeus Greece	22 391 16 212 41 151	AB	**1968** Rheinstahl Nordseewerke—Emd (394) 204,96(BB) 27,28 11,367 195,26 27,21 16,01 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,3 17,6 18,3 18,3 18,3 17,6 ER G.49 324 8 Ha (stl) (9,0 9,6 9,6 9,6 15,7 9,6 9,6 9,6 × 12,6) ER 16W Der 8(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 10 295kW (13 800bhp) Sulzer Bros. Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 203,0t (hvf)	Wi 15,75kn
6413742 WKFO 294730 Df Esd Gc Pfd Rdr RTh	**MARY** ex Marlin-76 ex Marymar-76 ex General J. R. Brooke-64 **Marlin S.S. Co. Inc.** New York, NY United States of America	11 421 7 636 15 260	AB	**1943** Kaiser Co. Inc.—Richmond (3) 159,39 21,85 10,005 151,19 21,80 12,02 P 43,6 F 40,9 1 dk RW rf nil conv Passenger/Troopship 64	**S General Cargo** 4 Ho 32,8 33,5 33,5 15,0 ER B.20 847 4 Ha (stl) (19,8 × 5,4) (22,8 22,8 × 9,1) (6,1 × 5,4) ER 8W Cr 2(35,5) Der 8(12)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Gen 3 × 400kW 240V d.c. Fuel 1 545,5t (o.f.)	
5094721 SYAF 5282 Df Esd Gc Pfd Rdr RTm	**MARY** ex Duncraig-73 **Cia. Reginald S.A.** Pothitos Shipping Co. S.A. Piraeus Greece	*10 687* *4 494* 15 020	✠Classed LR until 3/75	**1957**-3 Lithgows Ltd.—Port Glasgow (1100) 153,96 21,04 8,560 146,31 20,96 11,05 P 30,2 B 8,3 F 17,4 1 dk RW rf 102	**M Ore Carrier** 5 Ho 21,2 21,7 21,7 21,7 10,5 ER B.10 613 5 Ha (stl) (18,5 18,5 18,5 18,5 × 10,2) (4,1 × 6,1) ER Der 2(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) D. Rowan & Co. Ltd. Gen 3 × 80kW 220V d.c. Fuel (hvf)	Doxfor G 12
6422389 6LRR BF22295 Df Esd Gc Rdr	**MARY** ex Bocho Maru No. 5-69 **Kuk Jai Won Yang Fisheries Co. Ltd.** Busan South Korea	192 97 —	KR	**1964** Kanazashi Zosensho—Shimizu (587) 39,02 6,96 2,794 33,56 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 8,0) (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo	O 10,5
5019317 IQMA 556 Esd Pfd	**MARY** ex Annrobin-68 **Quinci e Asaro** Trapani Italy	122 45 —		**1955** Richards Iron Works Ltd.—Lowestoft (426) *27,92* 6,46 3,353 27,08 6,41 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 269kW (360bhp) Ruston & Hornsby Fuel 16,5t	L 10
7215692 WA7891 248288	**MARY & JOAN** **Blanche M. Fishing Corp.** New Bedford, Ma United States of America	119 38 —		**1945** ....Stonington, Me *28,66* 6,66 3,18	**Wood M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)	
5132054 WA8038 245503 Esd Pfd Rdr RT	**MARY & JOSEPH** ex Glenn-64 ex M. C. Ballard-60 **B & T Fishing Co. Inc.** New Bedford, Ma United States of America	128 57 —		**1944** W. A. Robinson Inc.—Ipswich, Mass *27,19* 6,28 6,23 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Fdry. Co.	S
5227445 WB3337 237782 Df Gc RT	**MARY A. WHALEN** ex S. T. Kiddoo-62 **South Bay Fuel Transportation Inc.** New York, NY United States of America	613 499 838		**1938** John H. Mathis Co.—Camden (124) 9,66 3,677 50,86 9,61 3,97 1 dk R rf 102	**M Tanker** Mchy.aft L.1 301	Oil 2SA 8Cy. 305 × 430 336kW (450bhp) Fairbanks, Morse & Co. Fuel 12,0t	Be 8
7365667 401472 Df Esd Gc Pfd Rdr RT	**MARY AGNES** **J. Doyle** Wexford Irish Republic	250 116 —		**1975** Holland Launch B.V.—Zaandam (527) 39,02 7,50 4,02 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. B.V. Motorenfabriek "De Industrie"	
7421887 GVIL 366201 Df Esd Gc Pfd Rdr RT	**MARY ANDERSON** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	1 599 1 187 3 100	✠100A1 strengthened for heavy cargoes Ice Class 3 ✠LMC UMS EL Q 1½"U2	**1976**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (809) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB884T incl. DT107T	**M General Cargo** 2 Ho 26,9 24,6 ER G.3 769 B.3 448 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 3 × 80kW 380/220V 50Hz a.c.	12
7356159 Esd RT	**MARY ANGELA** **Armadores Unidos S.A.** Las Piedras Venezuela	135 — 154		**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (477) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz	

6924569 5LIY 3359 Df Esd Gc Pfd Rdr RTm/h/v	**MARY ANN** **Global Bulk Carriers Inc.** Monrovia Liberia	**35 684** 24 966 72 152	AB	**1969** Hitachi Zosen—Inn (4217) 241,51(BB) 32,34 14,009 230,00 32,29 19,21 F 17,1 1 dk rf 76	**M Ore/Oil Carrier** Str. heavy cargoes 1 Ho 15,9 10 Ho each 14,8 11 Ta ER G.79 547 L.78 508 HeCls. BC 1 Ha (stl) (9,3 × 12,1) 10 Ha (stl) (each 9,3 × 14,4) ER 2W Der 2(10) 2(4)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Hitachi Zosen Osa Gen 1 × 640kW 1 × 620kW 440V 60Hz a.c. Fuel 3 640,5t (hvf)-57,0pd 15,75kn
7716878 WYH8 009 587949 Esd Gc Rdr RT	**MARY ANN** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**193** 133 450	AB	**1977** Halter Marine Services, Inc. —Lockport, La (625) 3,671 51,85 12,20 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 2 238kW (3 000bhp) E made54 reconditioned & fitted11/77 General Motors Corp. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7230927 WYZ8 681 536729	**MARY ANN O** **Tim M. Smith Boats Inc.** Pensacola, Fl United States of America	**132** 89 —		**1971** ....Panama City, Fl *21,83* 6,56 3,71	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5255442 OYVJ	**MARY ANNITTA** ex Nordkap-73 **Anders M. B. Illeborg P/R** Esbjerg Denmark	**122** 58 —		**1961** A/S Nordsovaerftet—Ringkobing (5) 30,59 6,33 6,30 len 69	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 343kW (460bhp) NE 70 Aabenraa Motorfabrik Abenra Fuel (d.o.) 9kn
7005839 WY8793 523763 Df Esd Pfd Rdr RT	**MARY ANTOINETTE** **Pacific King Inc.** San Diego, Ca United States of America	**863** 448 —		**1969** J. M. Martinac S.B. Corp.—Tac (179) 50,42 10,83 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 232 × 254 2 089kW (2 800bhp) General Motors Corp. La Grange
7218735 346585 Df Esd Gc Pfd Rdr RT	**MARY B VI** **Fednav Ltd.** Halifax Canada	**719** 379 —	AB	**1972** Star Shipyards Ltd.—New Westminster, B.C. (404) 52,13 11,89 49,08 11,59 5,03	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 254 × 203 E made51 fitted72 General Motors Corp. Det 12kn
7735941 587752	**MARY B.** **Elizabeth B Inc.** Mobile, Al United States of America	**121** 82 —		**1977** ....Bayou la Batre, Alabama *22,59* 6,71 3,43 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A.
5227471 WX8010 275716 Df Esd Rdr RT	**MARY BARBARA** **M/V Mary Barbara Inc.** San Diego, Ca United States of America	**438** 219 —		**1957** National Stl & S.B. Co.—S. Diego *36,28* 9,30 5,01	**M Fishing** Side-fishing	Oil 2SA 6Cy. 206 × 254 716kW (960bhp) Fairbanks, Morse & Co.
7434028 568354 Esd Pfd Rdr RT	**MARY BELCHER** **Belcher Towing Co.** Miami, Fl United States of America	**153** 103 —	AB	**1975** Marine Industries Ltd.—Morgan City, La (10) 29,06 8,39 27,08 8,34 4,30 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 75kW a.c. Fuel 96,5t (d.o.) 12kn
5227495 MKMR 149790 RTm	**MARY BIRCH** ex Swanage-35 **Colchester Shipping Co.** R. S. Banyard Hull United Kingdom	**157** 87 213		**1915** W. Beardmore & Co.—Dalmuir *32,31* 6,41 ... ... R	**M General Cargo Barge** Mchy.aft 1 Ho 14,0 1 Ha (12,1 × 4,5)	Oil 2SA 2Cy. 320 × 370 93kW (125bhp) NE 35 Skandiaverken A/B Lysekil
5416591 WI6802 250929 Df Esd	**MARY CARMEN** ex Heroic-63 **Maurice Joseph Souza** San Diego, Ca United States of America	**274** 121 —		**1946** Lynch S.B. Co.—San Diego *33,99* 8,28 8,23	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 305 × 380 448kW (600bhp) Enterprise Eng. & Fdry. Co. S.Fo
7215719 WA4428 238281	**MARY CAROL** ex Dux **Douglas R. Putansu** Aberdeen, Wa United States of America	**124** 65 —		**1936** ....Tacoma, Wa *22,86* 6,86 3,08	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)

5227536 GCGA 167957 Df Esd Pfd RTh	**MARY CRAIG** **Malvern Fishing Co. Ltd.** Aberdeen United Kingdom	**197** 64 —	**✠100A1** SS 9/77 For service 1st November — 31st March in the North Sea south of Parallel 59.40°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra Head in the Irish Sea and east of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles 1st April — 31st October on voyages within the sea area enclosed between Parallel 62°N and 48°N and between the Meridian of 15°W and the coast of Europe **✠LMC** EL (c) 1"	**1959**-3 Richards Iron Works Ltd. —Lowestoft (445) *32,44* 7,12 2,972 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 4BH	**M Stand-by Safety Vessel** for offshore installations conv Side-Trawler Fishing 76	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7342067 Esd Pfd Rdr RT	**MARY CROAN** **T. Sutherland** Inverness United Kingdom	**100** — 41		**1974** Campbeltown Shipyard Ltd. —Campbeltown (020) 22,86 6,43 2,286 20,43 6,41 3,20 1 dk	**M Fishing** Side-Trawler Seiner	Oil 4SA 8Cy. 137 × 167 358kW (480bhp) Caterpillar Marine
7731256 582665	**MARY D.** **Mary D. Fisheries Inc.** New Bedford, Ma United States of America	**176** 143 —		**1977** ....Panama City, Fl *23,84* 7,17 3,71 1 dk	**M Fishing**	Oil 339kW (455bhp) Fuel (d.o.)
5053777 KQWX 253161 Df Rdr RT	**MARY E. HANNAH** ex Lee Reuben-75 ex Brooklyn-67 **Hannah Brothers** Chicago, Il United States of America	**612** 416 —	(AB)	**1945** Marietta Mfg Co.—Pt.Pleasant (537) 45,42 10,09 4,966 42,98 10,06 5,74	**S Tug**	U 3Cy. 622 × 610 Skinner Engine Co. Fuel 419,5t (o.f.)
5410236 A8NI 5107 Df Esd Gc Rdr RT	**MARY ELIZABETH** ex Aristeides-74 **Lamaril Corp.** Monrovia Liberia	**27 492** 18 619 50 858	AB	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (678) 224,06 30,76 12,523 215,02 30,69 16,92 P 39,1 F 18,9 1 dk RW rf 102	**M Bulk Carrier** 8 Ho ER G.61 926 8 Ha ER	Oil 2SA 7Cy. 840 × 1800 10 966kW (14 700bhp) Mitsui Zosen Fuel 3 797,0t
7121138 WYZ6 152 536720	**MARY ELIZABETH** **Maria Elizabeth Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**916** 461 —		**1971** ....San Diego, Ca ... ... 59,26 11,03 4,53 2 dks	**M Fishing**	Oil ....
6419473 5LEI 5568 Df Esd Gc Pfd Rdr RT	**MARY ELLEN** ex Mary Ellen Conway-77 ex Yoshinogawa Maru-76 **Marianne Tankers Inc.** Monrovia Liberia	**34 594** 25 186 84 993	AB (NK)	**1964** Kawasaki Dkyd Co. Ltd.—Kob 245,60 36,58 12,002 235,01 36,48 19,21 B 19,2 F 17,1 1 dk	**M Tanker** 11 Ta ER L.86 806 HeCls. BC	Oil 2SA 9Cy. 860 × 1600 14 547kW (19 500bhp) Kawasaki Dkyd Co. Ltd. Gen 1 × 440kW 2 × 280kW 445V Fuel 3 495,0t-63,5pd
7333107 543021	**MARY ELLEN** **Sjong Enterprises Inc.** Seattle, Wa United States of America	**115** 89 —		**1972** Bender Welding & Machine Co. Inc. —Mob *20,85* 6,71 3,41 1 dk	**M Fishing**	Oil 317kW (425bhp) Fuel (d.o.)
6600539 OYPV Df Pfd Rdr RTm/h/v	**MARY ELSE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**500** 251 512	BV	**1965** Jos. L. Meyer—Papenburg (535) 52,08 9,02 3,506 46,61 9,00 4,45 P 15,9 F 9,8 1 dk	**M Liquefied Gas Carrier** 3 Ta ER 3 Ta 2 cyl horizontal 1 spherical ER L.629	Oil 4SA 6Cy. 270 × 360 373kW (500bhp) Klockner-Humboldt-Deutz Gen 3 × 380kW 50Hz a.c. Fuel 64,0t (d.o.)-2,5pd
7603899 WYT9 723 555145 RT	**MARY EVELYN** **Charles A. Meredith** Baton Rouge, La United States of America	**114** 78 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23	**M Fishing**	Oil 485kW (650bhp)
7391458 A8QU 5198	**MARY F. KOCH** **First Trust Company of Saint Paul** Monrovia Liberia	**136 991** 120 376 264 999	NV	**1975** Brodogradiliste "Uljanik"—Pla (303) 334,98 21,794 320,00 52,00 28,00 1 dk	**TM Ore/Oil Carrier** 7 Ho ER 7 Ha (stl) ER	2 Oil 2SA each 8Cy. 840 × 1800 29 840kW (40 000bhp) Brodogradiliste "Uljanik"
5227598 WJ4910 275006 Df Esd Pfd Rdr RT	**MARY FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**288** 119 —	(AB)	**1944** Hodgson-Greene Haldeman Shpbldrs —Long Beach, Cal *35,73* 8,59 4,128 35,97 8,54 4,45 1 dk BK 368	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Fdry. Co. Fuel 91,5t

7215721 WE4141 264248 Rdr RT	**MARY FREDEMAN** ex Kate Malloy **Port Arthur Towing Co.** Port Arthur, Tx United States of America	**163** 111 —	(AB)	**1953** Levingston S.B. Co.—Orange 7,62 26,67 3,38 1 dk	**M Tug**	Oil 2SA 12Cy. 230 × 254 General Motors Corp. Fuel 102,5t (d.o.)
6813265 Df Esd RT	**MARY GLORIA** **D. & R. Atkinson & C. Jones** Barbados	**123** 57 —	(BV)	**1968** Const. Nav. Santodomingo—Vgo (360) 2,610 21,62 6,20 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 12Cy. 269kW (360bhp) Soc. des Moteurs Baudouin Marseille 8,5kn
5303304 H3VP Df Esd Gc Rdr RT	**MARY GRACE** ex Akrotiri-75 ex Anemone-73 ex Ryuzan Maru-69 **Brilliant Navigation S.A.** Panama Panama	**7 168** 4 009 10 524	AB (NK)	**1952** Ishikawajima Jukogyo—Tok (716) 145,24 18,34 8,090 134,80 18,31 10,16 P 6,8 B 53,7 F 9,2 2 dks RW rf 102	**M General Cargo** 6 Ho G.14 846 B.13 467 6 Ha (8,7 × 6,6) (11,2 8,7 × 7,1) ER (8,0 11,2 8,2 × 7,1) 16W Der 16(5)	Oil 2SA 5Cy. 700 × 1200 6 863kW (9 200bhp) NE 60 Mitsubishi Nippon Hvy Ind. Tok Gen 2 × 120kW 230V 60Hz a.c. Fuel 2 710,0t (d.o.) 13,75kn
7201457 WN5039 291257	**MARY GRACE** ex Francis J. O'Hara **Grace & Nino Inc.** Gloucester, Ma United States of America	**160** 115 —		**1963** ....South Bristol, Me *26,92* 7,27 3,81	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
7030987 GOSS 337363 Df Esd Gc Rdr RT	**MARY HOLYMAN** **Brandts Leasing Ltd.** Bulkships Container Pty. Ltd. Newcastle United Kingdom	**2 577** 997 3 337	✠**100A1** CS 8/76 ✠**LMC** **UMS** EL U 1$\frac{9}{16}$"U3	**1971**-8 Boele's Schps. & Mchf.—Bolnes (1039) 101,20 17,89 5,182 91,72 17,84 12,12 2 dks rf nil NS Coll BH to U dk 6 to 2nd dk WB2104t incl. DTsf 324t	**M RoRo Cargo** Vehicles Stern door Mchy.aft	2 Vee Oil 4SA each 16Cy. 260 × 400 geared to sc. shaft 4 297kW (5 760bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 224kW 2 × 220kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15kn
5108211 EIXF 400693 Rdr RTv	**MARY J** ex Esso Poole-68 **Celtic Coasters Ltd.** Dublin Irish Republic	**754** 310 1 063	✠**100A1** SS 9/77 oil tanker—FP above 65,5°C. ✠**LMC** EL k 1$\frac{3}{8}$"SQ	**1955**-12 Henry Scarr Ltd.—Hessle (728) 59,75 10,55 3,645 56,39 10,06 4,12 P 20,2 F 6,1 1 dk rf 152 7BH WB128t	**M Tanker** 8 Ta ER L.1 274 HeCls. CptB Der 1(2)	Oil 4SA 8Cy. 254 × 305 with hydraulic clutch & reversing sr gear 671kW (900bhp) English Electric Co. Prs db 0,69N/mm² (100lbf/in²) Gen 2 × 15kW 110V d.c. Fuel 33,5t (d.o.)-3,0pd 10kn
7215733 WX9044 508311	**MARY JANE** **Louis H. Berntsen** Juneau, Ak United States of America	**167** 148 —		**1967** ....Tacoma, Wa *22,93* 7,75 3,31	**M Fishing**	Oil 269kW (360bhp) .... Fuel (d.o.)
7230939 WYZ7 492 536081	**MARY JANE** **Surf Clam Inc.** Philadelphia, Pa United States of America	**161** 109 —		**1971** ....Palatka, Fl *28,41* 7,60 2,85	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7215745 WC2950 256198	**MARY JANE** ex Air Strike ex SC 1062 **Peter C. Brancato** Bridgeport, Ct United States of America	**115** 56 —		**1943** ....East Greenwich, RI *32,07* 5,54 2,77	**Wood TM Fishing**	2 Oil each 198kW (265bhp) .... Fuel (d.o.)
7201213 WX8007 278454	**MARY JO** ex Elsie A-75 **Mary Jo Seiner Corp.** San Diego, Ca United States of America	**361** 176 —		**1959** ....San Diego, Ca *40,24* 9,30 3,79 len —	**M Fishing**	Oil 716kW (960bhp) .... Fuel (d.o.)
6602903 320750 Esd Rdr RT	**MARY JOANNE** **United Maritime Fishermen Ltd.** Paspebiac Canada	**151** 64 —	✠Classed LR until 1/3/71	**1965**-12 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (14) 27,18 6,94 2,896 23,98 6,60 3,36 F 7,7 rf nil Box K	**M Fishing** Side-Trawler	Vee Oil 2SA 16Cy. 108 × 127 with sr reverse gear 348kW (466bhp) General Motors Corp. Det
7609477 WYR2 522 558515 RT	**MARY JUDITH** **Greyhound Leasing & Financial Corp.** New Orleans, La United States of America	**644** 438 —		**1974** Zigler Shipyards Inc.—Mermentau *51,58* 11,31 3,89 1 dk	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A. Fuel (d.o.)
7310387 540011	**MARY K** **Theophill Alexander Dunn** San Diego, Ca United States of America	**116** 81 —		**1972** Bay City Marine Inc.—San Diego, Ca *20,79* 6,81 2,62 1 dk	**M Fishing**	Oil 269kW (360bhp) U.S.A.
5227677 WA7952 239098	**MARY L. McALLISTER** ex Raymond Card-41 ex General **McAllister Bros. Inc.** Norfolk, Va United States of America	**132** 49 —	(AB)	**1939** Gulfport Blr & Wldg Wks—Pt. Arthur (131) *27,04* 6,76 26,75 6,71 3,15 1 dk BK 51	**D-E Tug**	Oil 2SA 12Cy. 215 × 255 connected to 1 elec. motor sr geared General Motors Corp. Det Fuel 43,5t

5266013 JWYI C14953 Df	**MARY LOU** ex Osheim-72 **Ole Standahl P/R** Trondheim Norway	**290** 154 447	NV	**1958** 44,61 39,63 1 dk	Grotvaagen Verft—Kyrksaeterora (18) 8,64 3,239 8,20 3,51	**M General Cargo** Ice strengthened 1 Ho ER G.595 2 Ha (each 9,6 × 4,2) ER 2W Der 1(4) 1(3)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) B&W Alpha-Diesel A/S Frederikshav Gen 1 × 12kW 1 × 10kW 1 × 6.5kW 220V d.c. Fuel 25,5t (d.o.)
7426679 348879 RT	**MARY LOU** **Andrew R. Redman** Vancouver Canada	**255** 93 —		**1947** *34,48* 1 dk	Lynch S.B. Co.—San Diego 8,39 8,36	**Wood M Factory Ship** Fish Cannery	Oil 6Cy. 330 × 406 410kW (550bhp) Atlas Imperial D.E. Co. Oaklan Fuel (d.o.)
7202827 WY9880 527416 RT	**MARY LOU** ex Lady Yvonne-77 **Raymar Inc.** Seattle, Wa United States of America	**155** 105 —		**1970** AI *23,57* 1 dk	Master Marine Inc.—Bayou la Batre, 7,37 3,56	**M Fishing**	Oil 343kW (460bhp) U.S.A
7049861 WY4023 514636	**MARY M** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**109** 74 —		**1968** *21,55*	.............Freeport, Tx 6,71 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7423512 566997 Esd Rdr RT	**MARY M. COPPEDGE** **Drummond Point Co.** Wilmington, De United States of America	**160** 108 —	AB	**1975** 29,27 1 dk	Atlantic Mar. Inc.—Jck (138) 9,15 4,369 9,12 5,01	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 NE made57 fitted75 General Motors Corp. Gen 2 × 60kW a.c. Fuel 216,5t (d.o.)
5227706 VXSC 176287 Df Esd Pfd Rdr RTh	**MARY MACKIN** **Canadian Tugboat Co. Ltd.** New Westminster Canada	**270** 11 —		**1944** 39,02	N. Western S.B. Co.—Bellingham, Wash 8,54 3,963 8,49	**Wood TM Tug** 1 Ho 4,5 2W	2 Oil each 8Cy. 160 × 200 NE 62 N.V. Werkspoor Gen 2 × 60kW 220V d.c. Fuel 114,0t (d.o.)
7215769 WX8059 506797	**MARY MAUREEN** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**107** 72 —		**1966** *21,10*	.............U.S.A. 6,71 3,26	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
7716971 586184 Esd Gc Rdr RT	**MARY MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**149** 101 413	AB	**1977** 32,01 30,26 1 dk	McDermott Shpyd—Morgan City, La (229) 3,915 9,77 4,83	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 75kW a.c.
7436234 KIGA 258233 Df Esd Gc Rdr RT	**MARY PAGE HANNAH** ex William W. Stender-77 ex William P. Feeley-73 ex G. W. Codrington **Hannah Inland Waterways Corp.** Port Huron, Mi United States of America	**461** 15 —	(AB)	**1950** 41,00 1 dk	Levingston S.B. Co.—Orange 10,06 4,496 5,19	**TM Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 General Motors Corp. Fuel 188,0t (d.o.)
5227756 314569 Esd Pfd Rdr RT	**MARY PATRICIA** **Laurence Sweeney Fisheries Ltd.** Yarmouth, N.S. Canada	**149** 91 —		**1961** 28,05 26,32 1 dk	A. F. Theriault & Son—Meteghan 7,17 7,12	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 127 × 140 geare sc. shaft General Motors Corp.
5227794 312748 Df Esd Pfd Rdr RT	**MARY R.** **Riverport Seafoods Ltd.** W. R. Ritcey Lunenburg Canada	**182** 75 —		**1962** 30,48 1 dk	Smith & Rhuland—Lunenburg, N.S. 7,07 7,01	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 448kW (600bhp) NE 62 Canadian Fairbanks-Morse Kingston
7209019 316609 Df Esd Gc Pfd Rdr	**MARY RADINE** ex Kuroshio Maru No. 61-76 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**284** 122 248		**1971** 40,62 34,02 1 dk	Miho Zosensho—Shimizu (789) 8,44 3,252 8,41 3,81	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.
5227809 VOTS 138649 Df Esd Rdr RT	**MARY RUTH** **Graham S. Hiscock** St. John's, Nfl Canada	**146** 79 —		**1918** 32,36 1 dk	Mckay S.B. Co. Ltd.—Shelburne, N.S. 7,80 4,877	**Wood Aux TM General Cargo** Schooner	2 Oil (i) 2SA 5Cy. 178 × 229 NE 38 Crossley Bros. Ltd. (ii) 2SA 6Cy. 114 × 140 NE 60 Caterpillar Tractor Co.
7120213 WYZ5 729 531733	**MARY S** **Alpha Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**916** 459 —		**1971** *59,26*	.............San Diego, Ca 11,00 4,53	**M Fishing**	Oil 2 686kW (3 600bhp) General Motors Corp. Fuel (d.o.)

7016113 5LZA 3580 Df Esd Gc Rdr RTm/v	**MARY S.** **World Carrier Corp.** Monrovia Liberia	**16 149** 10 776 27 281	AB	**1970** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (876) 176,99(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 20,8 21,5 21,5 21,5 21,7 ER G.36 061 B.30 964 6 Ha (stl) (10,4 12,9 12,9 12,9 12,9 12,9 × 9,9) ER 12W Der 12(7,5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 352kW 1 × 200kW 450V 60Hz a.c. Fuel 1 541,5t (hvf) 15,25kn
5426106 WB5623 233890 Df Esd Rdr RT	**MARY ST. PHILIP** ex All American-73 **A. P. St. Philip Inc.** Tampa, Fl United States of America	**144** 98 —		**1935** Todd Shipyards Corp.—Brooklyn (53) 30,89 7,22 3,582 29,34 7,17 3,81 R rf 686	**M Tug**	Oil 2SA 10Cy. 216 × 254 NE 63 Fairbanks, Morse & Co. Beloit
7018214 H3RW 5274-75 Df Esd Gc Rdr	**MARY STAR** ex Taishin Maru-74 **Mar de Internacional S.A.** Kuk Jeh Shipping Co. Ltd. Panama Panama	**1 999** 1 075 3 414	KR NK	**1970** Shikoku Dock Co.—Takamatsu (741) 89,90 13,03 5,589 83,32 13,01 6,61 P 20,5 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 250 B.4 033 2 Ha (stl) (15,7 29,9 × 7,0) ER Der 1(20) 2(10)	Oil 4SA 6Cy. 470 × 680 1 940kW (2 600bhp) Makita Tekkosho Takamatsu Gen 2 × 100kW Fuel 333,5t-8,5pd 12kn
7402336 LDBZ 18911	**MARY STOVE** **Sameiet Mary Stove** Lorentzens Rederi Co. Oslo Norway	**38 525** 25 608 66 800	NV	**1977** Nippon Kokan K.K.—Tsu, Mie Pref. (44) 233,59 13,652 223,58 32,21 18,72 F - 1 dk	**M Bulk Carrier** 7 Ho ER G.80 659 1 Ha (stl) (9,7 × 11,2) 12 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Sumitomo Hvy Industries, Ltd. Yokosuka Fuel (hvf) 15,5kn
5227823 198651 RTm	**MARY TODD** ex Norprince-62 ex Ocean Cape-55 ex California Bear-49 **British Columbia Packers Ltd.** Vancouver Canada	**119** 81 203		**1940** Martinolich SB. Corp.—Tac *23,93* 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,6 1 Ha (2,4 × 2,4) Der 1(5)	Oil 4SA 6Cy. 159 × 203 216kW (290bhp) NE — Caterpillar Tractor Co. Peoria Gen 1 × 3kW 110V 60Hz a.c. 1 × 2kW 110V d.c. Fuel (d.o.)
7221653 WZG9 453 544747 Df Esd Gc Rdr RT	**MARY TURECAMO** **Mary Turecamo Inc.** Wilmington, De United States of America	**263** 179 —	AB	**1972** Matton Shpyd Co. Inc.—Cohoes (340) 32,19 8,84 4,007 30,48 8,54 4,55 1 dk rf 152	**TM Tug** Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 dr geared General Motors Corp. La Grange Gen 2 × 60kW
7613600 WYR2 142 556175 RT	**MARY VIRGINIA** **Greyhound Leasing & Financial Corp.** New Orleans, La United States of America	**644** 438 —		**1974** Zigler Shipyards Inc.—Mermentau *51,58* 11,31 3,87 1 dk	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A.
7328138 GTUG 360828 Df Esd Pfd Rdr RTm/v	**MARY WESTON** **Mardorf, Peach & Co. Ltd.** London United Kingdom	**496** 327 905	**✠100A1** SS 8/77 short international voyages **✠LMC** EL $1\frac{15}{16}$"U2 **IN PORT DAMAGED 8/78 — CLASS SUSPENDED**	**1973**-10 Schpsw. Gebr. Coops N.V. —Hoogezand 56,16 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil 3BH WB346T	**M General Cargo** 1 Ho 36,2 ER G.1 116 B.1 036 1 Ha (stl) (28,0 × 4,8) ER	Oil 4SA 6Cy. 222 × 292 sr geared 475kW (637bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 16kW 1 × 12,75kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 11kn
6726773 Esd RT	**MARY-G** **Cia. Pesquera de Coishco S.A.** Chimbote Peru	**200** 89 —		**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6504890 Rdr RT	**MARYAM** ex Ipac No. 2-66 **Pan American Oil Co. & National Iranian Oil Co.** Kharg Island Iran	**196** 70 —	AB	**1964** Southern S.B. Corp.—Slidell (61) 30,48 8,69 3,937 28,86 8,23 4,65	**M Tug**	Oil 2SA 5Cy. 206 × 254 Fairbanks, Morse & Co. Beloit Fuel 112,0t
7726835 Rdr RT	**MARYANDA** **Blue Lagoon Cruises Ltd.** Suva Fiji	**226** — 10		**1978** Fiji Marine Dept.—Suva (55) 38,51 7,29 2,201 ... ... 2 dks	**TM Ferry** Launch Mchy.aft	2 Oil 2SA each 8Cy. reverse reduction geared General Motors General Motors Corp.
7390052 WMBZ 574906 Df Esd Gc Pfd Rdr RT	**MARYLAND** **Boston VLCC Tankers Inc.** Wilmington, De United States of America	**117 285** 105 740 268 310	AB	**1976** Bethlehem Steel Corp.—Sp.Pt (4644) 335,26 20,502 323,02 54,31 26,22 F 22,6 1 dk rf nil	**S Tanker** 7 Ta 14 Wing Ta ER Der 6(15)	2 S Turb dr geared to sc. shaft 26 110kW (35 000shp) General Electric Co. Lyn Gen 2 × 1500kW a.c. Fuel 12 718,0t 15,25kn
5100427 HO-2169 7160-BM Df Esd Gc Rdr RT	**MARYLAND** ex Elbe-77 **Association of Maryland Pilots** Panama Panama	**897** 75 —	✠LR class withdrawn 26/5/78	**1959**-2 J. & K. Smit's Scheeps.—Kinderdijk (867) 58,09 11,23 4,977 52,15 10,80 5,44 B & F 29,3 RW rf 737 conv Tug 76	**M Pilot Tender**	2 Oil 4SA each 6Cy. 450 × 660 each with hydroflex coupling & sr gear to sc shaft 2 357kW (3 160bhp) MAN J. & K. Smit's Mach. Kinderdijk
5227859 Rdr RT	**MARYLAND CLIPPER** ex ARL 13 Menelaus-61 ex LST 971 **Thor Corporacion Internacional S.A.** Venezuela	**989** 495 —		**1945** Bethlehem Stl Co.—Hingham, Mass *93,18* 15,91 15,30 3,15 1 dk conv —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 222 × 267 1 343kW (1 800bhp) General Motors Corp.

7338303 WB5758 255675 Rdr RTm	**MARYLAND LADY** ex Governor Tawes ex Sea Level ex Elda ex Cruisemaster **State of Maryland (Dept. of Natural Resources)** Baltimore, Md United States of America	**162** 127 —		**1948** Defoe S.B. Co.—Bay City, Mi (414) 35,97 5,49 1,982 34,35 3 dks	**TM Patrol Ship**	4 Oil each 6Cy. 108 × 127 geared to 2 shaft 492kW (660bhp) General Motors Corp. Gen 1 × 120kW 1 × 115kW 120V d.c. Fuel 14,0t (d.o.)
7436909 WR8017 257961	**MARYLANDER** ex Iron Oyster **African Queen Marine Freight Inc.** Cambridge, Md United States of America	**340** 202 —		**1943** New York S.B. Corp.—Camden ... ... 46,18 7,12 3,31 1 dk	**TM General Cargo**	2 Oil 2SA each 6Cy. 108 × 127 1 343kW (1 800bhp) General Motors Corp.
5227897 3663	**MARYLENE MARTINE** **Michel Adrien** Dakar Senegal	**113** 35 —	(BV)	**1958** Ch. Herbert & Heraud—Etel *23,57* 6,53 ... ... 1 dk	**Wood M Tanker** 1 Ha (0,9 × 0,9)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) NE 62 Soc. des Moteurs Baudouin Fuel (d.o.)
7018367 SYPY 3757 Df Esd Gc Rdr RTm/h/v	**MARYLISA** **Parnassos Shipping Corp.** Piraeus Greece	**15 806** 10 651 27 487	**✠100A1** SS 2/75 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1970**-5 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. 175,60 22,92 10,916 164,60 22,86 14,71 P 32,0 F 13,8 1 dk rf 102 NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (10,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 814,5t (hvf)
6401098 Df Esd Rdr RT	**MARYN** ex Maguelone-77 **Compagnie Nilamar S.A.** Panama Panama	**1 599** 1 030 1 971	BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5064) 90,38 12,65 5,296 82,00 12,50 5,85 P 35,4 B 10,1 F 29,6 1 dk	**M General Cargo** Wine Alcohol Ref 2 Ho ER G.2 126 B.1 982 In.264 L.1 600 2 Ha (11,6 × 6,3) (13,7 × 6,4) ER 4W Der 4(5)	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Fuel 156,5t
5406986 SPSQ Df Esd Gc Rdr RTm/h/v	**MARYNARZ MIGALA** **Polish Ocean Lines** Szczecin Poland	**1 204** 579 1 315	PR	**1963** Stocznia im. Komuny Paryskiej—Gdy (B458/04) 69,02 11,00 4,452 61,83 10,95 6,10 2 dks	**M General Cargo** 2P Ice strengthened 2 Ho 16,5 17,2 ER G.2 084 B.1 956 2 Ha (stl) (each 11,9 × 5,5) ER Der 4(3)	Oil 2SA 6Cy. 340 × 570 1 007kW (1 350bhp) Nydqvist & Holm A/B Gen 3 × 47kW 230V d.c. Fuel 87,5t (d.o.)
5010658 MXFK 300172 Esd Pfd	**MARYS KETCH** ex Alfred Everard-78 **Rapid Transit Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**1 543** 678 1 893	**✠100A1** SS 12/75 **✠LMC** EL o	**1957**-5 Grangemouth Dockyard Co. Ltd.—Grangemouth (512) 73,44 11,64 4,788 68,59 11,54 4,88 P 17,7 RQD 33,0 F 6,4 1 dk RW rf 102 NS 5BH WB597t incl. DTm252t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 407 × 648 821kW (1 100bhp) Newbury Diesel Co. Ltd.
5418836 HPEJ 3741-PEXT Df Esd	**MARYSTAR I** ex Areti S-75 ex Nordkyn-63 **Marystar I Shipping Co.** Panama Panama	T.Mk **4 393** 2 586 8 712 **6 314** 3 764 —	**✠100A1** SS 3/75 with fbd DTm—oil FP above 65.5°C **✠LMC** EL z	Lch.**1940** Cmd.**1945**-9 A/S Nakskov Skibs.—Nakskov (92) 127,41 17,18 7,608/— 118,88 17,15 10,83 F 14,1 2 dks RW Coll BH to U dk 6 to 2nd dk WB2724t incl. DTm1150t	**M General Cargo** G.14 212 B.12 683 10W Der 1(20)	Oil 4SA 6Cy. 740 × 1500 1 716kW (2 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri AuxB 0,73N/mm^2 (105lbf/in^2) Fuel 1 219,5t
7507629 SUSQ Df Esd Gc Pfd Rdr RT	**MARYUT** **The Egyptian Navigation Co.** Alexandria Egypt	**4 716** 2 981 7 401	**✠100A1** **✠LMC** EL W 2"U2	**1976**-3 Kurushima Dock Co. Ltd.—Uwajima (903) 114,33 17,68 7,252 103,99 17,61 9,02 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** CSD 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) ER 4W Cr 2(12,5) Der 2(10)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 280kW 445V 60Hz a.c. Fuel 656,5t (hvf)
7629001 RT	**MARZENA** ex Meteor-4-77 **Zegluga Szczecinska** Szczecin Poland	**164** 112 —	PR	**1975** S. Ordzhonikidze Wks—Poti (S950) 34,60 9,50 32,01 6,02 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 343kW (1 800bhp) Zvyezda Wks Gen 1 × 5,5kW 2 × 1kW 24V d.c.
6506484 9KYM KT1038 Df Esd Rdr RT	**MARZOOK** Launched as Karo **United Fisheries Co. W.L.L.** Kuwait Kuwait	**788** 377 —	AB (NV)	**1965** A. M. Liaaen Skibs. & M/V.—Alesund (106) 53,98 10,22 3,499 47,58 10,19 4,60 P 13,5 F 13,5 2 dks	**M Factory Ship** Fish-factory Mchy.aft 2 Ho each 10,9 2 Ha (stl) (each 3,4 × 2,8)	2 Oil 4SA each 8Cy. 220 × 280 geare sc. shaft 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 165kW a.c. Controllable pitch propeller
7622716 123 RT	**MAS MAULEG** ex Naha Maru **Saipan Shipping Co. Ltd.** Saipan, M.I. Trust Terr of the Pacific (U.S.A.)	**903** 550 775		**1954** Onomichi Dockyard Co. Ltd. 68,26 10,80 4,522 62,21 10,75 4,91 P 43,9 F 5,2 1 dk	**M General Cargo** 2 Ho G.1 104 B.991 2 Ha (7,7 6,6 × 4,9) Cr 4(3)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Uraga Diesel Kogyo Fuel 69,0t (d.o.)
7122950 JJHC 109091 Df Gc Pfd Rdr	**MASA MARU No. 18** **Takei Gyogyo K.K.** Muroto, Kochi Pref. Japan	**299** 154 —		**1971** Kanasashi Zosensho—Shimizu (1012) 52,05 8,54 3,404 45,27 8,51 5,80 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 858kW (1 150bhp) Hanshin Nainenki Kogyo

7220403 JMKC 111304 Df Gc Rdr	**MASA MARU No. 28** **Takei Gyogyo K.K.** Muroto, Japan Kochi Pref.	**374** 192 505		**1972** Kanasashi Zosensho—Shimizu (1058) 55,30 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6417932 JMEW 94359 Rdr	**MASAFUJI MARU No. 8** ex Iho Maru No. 8-67 **Hokuyo Kaiun K.K.** Aomori, Japan Aomori Pref.	**667** 387 1 099		**1964** Tsuneishi Zosensho—Numakuma (113) 58,25 9,22 4,192 52,48 9,20 4,65 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,0) ER	Oil 4SA 6Cy. 320 × 460 567kW (760bhp) E made— fitted64 Nippon Hatsudoki Kob Gen 1 × 10kW 100V d.c. Fuel 65,0t-2,5pd 10kn
7376290 JK3620 115357 Rdr RT	**MASAMINE MARU No. 2** **Kizan Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**497** 323 1 117		**1973** Yamanaka Zosen—Namikata (130) 9,43 52,02 9,40 4,50 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Tekkosho Takamatsu
5227990 HLHK IM79 Df Esd Gc Rdr	**MASAN** ex Carina-52 ex Poinsett-47 **New Asia Shipping Co. Ltd.** Inchon South Korea	**3 913** 2 710 6 116	KR (AB)	**1945** L. D. Smith S.B. Co.—Sturgeon Bay (325) *99,46* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,9 1 dk rf nil	**M General Cargo** 4 Ho ER G.7 589 B.6 681 4 Ha ER Der 5(10)	Oil 4SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Fuel 724,5t 10kn
5228009	**MASARIKU** **P.T. Imanu** Jakarta Indonesia	**138** 66 90		**1957** Carya S.B. Co.—Dja *27,65* 5,54 ... ... 1 dk	**M General Cargo** 1 Ha (4,7 × 2,6) Der 1(1)	Oil 2SA 4Cy. 210 × 320 119kW (160bhp) Hanseatische Mot. Ges. Ham Fuel 10,0t 8kn
5397147 7LLG 87883 Rdr	**MASASHIGE MARU No. 11** ex Yusei Maru **Ishimaru Kisen Y.K. & Sanada Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**698** 411 1 270		**1961** Imabari Zosen—Imabari (88) 60,71 9,63 4,395 55,00 9,61 4,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (28,2 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 105V d.c. 10kn
7700946 JKDH 122418 Df Esd Gc Pfd Rdr RT	**MASASHIMA MARU** **Goou Shosen K.K.** Hakata, Japan Ehime Pref.	**14 059** 9 218 23 791	NK	**1977** Imabari Zosen—Marugame (1046) 159,80(BB) 9,954 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 14,5kn
7801166 7LCJ 122487	**MASASHIMA MARU** **Shoyo Kisen K.K.** Iino Kaiun K.K. Imabari, Japan Ehime Pref.	**4 010** 2 603 8 505	NK	**1978** Imabari Zosen—Imabari (368) 105,36 7,689 102,01 18,71 13,31	**M General Cargo**	Oil 4 476kW (6 000bhp) Akasaka Diesels Ltd. Yaizu
7506053 JJ3012 116039 Esd Gc Rdr RT	**MASAYOE MARU No. 8** **Nagano Kaiun K.K.** Awaji, Japan Hyogo Pref.	**435** 254 690		**1975** Asahi Zosen K.K.—Sumoto (160) 49,64 9,22 4,395 9,20 4,50 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 310 × 480 970kW (1 300bhp) Sumiyoshi Tekkosho Shizuoka
7735575 JK4010 121994	**MASAYOSHI MARU** **Kagawa Kyodo Kisen Y.K.** Hinase, Japan Okayama Pref.	**199** 121 —		**1978** Shin Nippon Jukogyo K.K. —Hiroshima (152) ... ... 49,71 9,01 5,01 1 dk	**M General Cargo**	Oil Japan
7019438 JJ2456 104882	**MASAYOSHI MARU No. 1** **Nagano Kaiun K.K.** Japan	**499** 316 1 219		**1969** Nishi Zosen K.K.—Imabari 54,01 9,22 4,293 49,51 9,20 4,50 1 dk	**M Tanker** Chemical 2 Ta ER L.1 293	Oil 4SA 6Cy. 280 × 420 560kW (750bhp) Sumiyoshi Tekkosho Yoshida 10kn
7651236 JJ2424 104803	**MASAYOSHI MARU No. 2** **Nagano Kaiun K.K.** Awaji, Japan Hyogo Pref.	**498** 295 1 000		**1969** Yamanaka Zosen—Namikata (56) 53,01 4,341 48,01 9,20 4,40 1 dk	**M Tanker** Chemical	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo 11kn
7506065 JK3020 116056 Esd Gc Rdr RT	**MASAYOSHI MARU No. 10** **Nagano Kaiun K.K.** Awaji, Japan Hyogo Pref.	**493** 294 690		**1975** Asahi Zosen K.K.—Awaji (161) 9,81 4,573 49,51 9,78 4,75 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 480 970kW (1 300bhp) Sumiyoshi Tekkosho Shizuoka
5228097	**MASBATE** ex Luzon-59 ex Marinduque-51 ex FS-159 ex FP-159 **Nasipit Lumber Co.** Compania Maritima Manila Philippines	**512** 244 572		**1944** Higgins Industries Inc.—N.Os 51,77 9,76 2,896 9,71 1 dk rf 178	**TM General Cargo** 2 Ho each 10,3 ER G.596 B.561 2 Ha (4,8 6,1 × 4,8) ER 4W Der 1(15) 4(5)	2 Oil 4SA each 12Cy. 170 × 220 746kW (1 000bhp) Buda Co. Harvey Gen 2 × 100kW 110/220V d.c. Fuel 66,0t (d.o.) 9kn
7371513 A8RH 5212 Df Esd Gc Pfd Rdr	**MASBON** **Madonna Co. Ltd.** Monrovia Liberia	**4 756** 2 765 6 150	NK	**1975** Asakawa Zosen—Imabari (242) 102,16 6,020 93,02 18,62 9,66 F 7,4 1 dk	**TM General Cargo** G.10 223 B.9 569 2 Ha (stl) (17,3 34,2 × 8,6) ER Der 3(15)	2 Oil 4SA each 6Cy. 400 × 600 3 730kW (5 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 505,0t (hvf)-14,0pd 12kn

5033466 7TOH Df Esd Gc Rdr RT	**MASCARA** ex Bacchus-72 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 111** 1 436 3 981	BV	**1949** Rotterdamsche D.D. Maats. N.V. —Rotterdam (257) 101,50 14,46 5,893 14,41 P 26,3 F 10,1 1 dk	**M Tanker** Wine 42 Ta ER L.3 643 1W Der 2(1,5)	Oil 2SA 3Cy. 560 × 216 1 567kW (2 100bhp) N.V. Wilton-Fijenoord Fuel 298,5t (d.o.)-6,0pd
5155915 FTVO 5192 Df Esd RTm/h	**MASCAREIGNES II** ex Hoyledesingel-66 **Armement des Mascareignes S.A.** St. Denis France	**392** 134 560	BV	**1962** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1268) 48,60 8,23 3,252 43,52 8,16 3,33 1 dk R	**M Fishing** Side-fishing Ref 2 Ha (each 9,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie' Gen 2 × 6kW 110V d.c. Fuel (d.o.)
7032234 IKMA 568 Df Esd Gc Rdr RTm/h	**MASCARETTI PRIMO** **Fratelli Mascaretti S.n.c. Industria Pesca Atlantica** Ancona Italy	**1 241** 580 874	RI	**1970** Soc. Esercizio Cant.—Viareggio (602) 73,18 12,02 4,598 62,67 11,99 7,75 1 dk	**M Fishing** Stern Trawler Ref 2 Ho 18,7 12,6 In.1 400 3 Ha (stl) (1,0 2,8 2,2 × 1,9)	Oil 4SA 8Cy. 450 × 550 2 163kW (2 900bhp) Atlas-Mak Masch. Gen 3 × 265kW 380V 50 Fuel (d.o.)
7303645 EGCT Df Esd Gc Pfd Rdr RT	**MASCATO** **Aramar S.A.** Pasajes Spain	**266** 87 206	BV	**1973** Ast. Balenciaga—Zumaya (219) 40,75 8,64 3,931 32,01 8,62 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A.
6729593 6NOC IM698 Df Esd Gc Pfd Rdr RT	**MASCOT** ex Senyo Maru-75 **Joong Ang Shipping Co. Ltd.** Inchon South Korea	**9 627** 5 928 15 638	KR NK	**1967** Namura SB. Co. Ltd.—Osa (365) 144,74 21,75 8,581 135,01 21,71 11,69 P 26,6 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.20 253 B.19 773 4 Ha (stl) (12,8 × 9,3) (20,5 20,5 20,5 × 10,9) ER Der 4(16)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Ube Tekkosho Gen 2 × 200kW 445V a.c. Fuel 1 398,0t-25,0pd
5228114 5LVU 1287 Df Esd Gc Rdr RTm/h	**MASCOT** **Mascot M.S. Corp.** Monrovia Liberia	**354** 128 —	**✠100A1** SS 3/72 yacht **✠LMC** EL v $\frac{13}{16}$"SQ	**1958**-7 Brodogradiliste "III Maj"—Rka (448) 45,14 7,65 2,515 40,49 7,60 3,81 F 14,7 1 dk 4BH	**TM Training Ship** 10P	2 Oil 2SA each 6Cy. 290 × 1 074kW (1 440bhp) Sulzer Bros. Ltd. Gen 2 × 50kW 110V d.c. Fuel (d.o.)
7637979 OW2164	**MASCOT** **P/R Magn** Toftir Faroe Islands	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa —Szn (B30/05) 32,69 (BB) 28,12 7,62 5,72 1 dk rf- BK 157	**M Fishing** Stern Trawler Seiner Line-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Gen 2 × 56kW 380V 50Hz a Fuel (d.o.)
7008568 Esd RT	**MASCOTA** **Fabrica de Conservas Neptuno S.A.** Chimbote Peru	**199** 114 —	(BV)	**1969** Maestranza y Astillero Delta S.A. —Clo *27,59* 9,15	**Wood M Fishing** Side-Trawler 2 Ho G.328 2 Ha (2,5 1,3 × 2,1)	Vee Oil 4SA 16Cy. 114 × 12 355kW (476bhp) General Motors Corp.
6924313 LFJU Rdr RTm	**MASFJORD** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**486** 213 —	(NV)	**1969** Loland Motorverstad A/S—Leirvik (28) 44,66 10,62 2,807 40,52 10,60 4,20 1 dk BK 203	**M RoRo Cargo/Ferry** Vehicles 360P Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Gen 2 × 56kW 230V 50Hz a.c Thw. thrust propeller fwd Fuel (d.o.)
5282263 9KFE KT1294 Df Esd Gc Pfd Rdr RTm/v	**MASHAALLAH** ex Port Auckland-76 **Gulf Fisheries Co. W.L.L.** Cunard Cargo Shipping Ltd. Kuwait	**10 244** 5 783 12 257	**✠100A1** SS 11/76 with freeboard **✠LMC** **✠Lloyd's RMC** EL j† 2$\frac{5}{8}$"SQ DELETE CLASS	**1949**-4 Hawthorn, Leslie & Co. Ltd. —Hebburn (693) 170,62 21,42 7,474 160,61 21,34 13,11 B 71,4 F 50,3 3 dks RW rf 152 DK fwd of mchy. space conv Ref General Cargo 76 Coll BH to U dk 7 to 2nd dk WB3549t incl. Tunnel tanks 235t	**TM Livestock Carrier Ref** 6 Ho 20,1 19,8 23,1 ER 19,5 18,2 12,5 G.7 118 B.6 830 In.1 824 2 Ha (stl) (7,5 9,2 × 5,4) 3 Ha (w) (7,9 × 5,4) ER (7,3 6,4 × 5,4) 1 Ha (stl) (7,5 × 5,4) 17W Der 1(60) 2(15) 6(10) 6(7) 1(3)	2 Oil 2SA each 6Cy. 670 × 23 9 847kW (13 200bhp) R. & W. Hawthorn, Leslie & Co. 2 AuxB 0,73N/mm² (105lbf/in²) Gen 4 × 295kW 220V d.c. Fuel 2 700,5t (d.o.)
7635361 ZCLL 373251 Df Esd Gc Rdr RT	**MASHALA** **Mashala Shipping Co. Ltd.** Hamilton Bermuda (British)	**1 599** 640 3 046	GL	**1977** Rickmers Werft—Bhn (389) 116,31 18,22 5,379 103,41 17,42 12,22 F 10,1 1 dk	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft G.14 038 B.12 995 C. 140/20'	2 Oil 4SA each 8Cy. 320 × 420 geared to 2 sc. shafts 4 476kW (6 000bhp) Atlas-Mak Masch. Gen 2 × 338kW 260/450V 60H 2 Controllable pitch propellers Thw. thrust propeller fwd
5104306 HZDI 85/96 Esd Rdr RTm/h	**MASHALLAH** ex Engelina Broere-76 **Ras Tanura Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**499** 221 781	**✠100A1** SS 4/76 oil tanker **✠LMC** EL j 1$\frac{1}{8}$"SQ	**1962**-1 J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (658) 59,31 8,69 3,506 54,89 8,60 3,74 P 17,1 F 9,8 1 dk rf 127 10BH WB132t	**M Tanker** 10 Ta ER L.935 HeCls. C	Oil 4SA 6Cy. 320 × 455 485kW (650bhp) Klockner-Humboldt-Deutz db 1,04N/mm² (150lbf/in²) Gen 1 × 10kW 2 × 8kW 110V Fuel 68,5t (d.o.)-3,0pd
7319498 ERUT M-29886 Df Esd Rdr RT	**MASHINIST** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** ............U.S.S.R. 54,23 9,38 3,722 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller

6421476 UGSV M-21457 Df Esd Gc Rdr RT	**MASHTAGI** **U.S.S.R. -Georgian Shipping Co.** Novorossiysk U.S.S.R.	**3 821** 2 002 4 160	RS	**1964** G. Dimitrov Shipyard—Varna 131,07 16,01 3,982 115,02 15,93 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ,ER L.6 150 HeCls. C 3W Der 2(2) 1(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
6512598 JHMI 98293 Esd Gc Rdr RT	**MASHU MARU** **Japanese National Railways** Tokyo Japan	**5 374** 1 951 2 031		**1965** Mitsubishi Hvy Ind. Ltd.—Kob (955) 132,01 17,96 5,201 122,99 17,91 7,22 2 dks RW	**TM RoRo Cargo/Ferry** Rail Vehicles 1330P	2 Oil 4SA each 12Cy. 260 × 400 2 387kW (3 200bhp) B&W Mitsui Zosen Tmn Gen 3 × 500kW 445V a.c. 18kn
7409889 JG3413 116385 Rdr RT	**MASHU MARU** **Kaiyo Kogyo K.K.** Yokohama, Japan Kanagawa Pref.	**194** 69 —		**1974** Sagami Zosen—Yokosuka (173) 8,82 2,591 27,46 8,79 3,43 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
7013317 LMCT C17414 Df Esd Gc Rdr RT	**MASI** **A/S Hammerfest Industrifiske** Hammerfest Norway	T.Mk **299** 101 520	NV	**1970** Sterkoder M/V A/S—Kristiansund (15) 46,69 9,02 4,458 40,21 9,00 6,43 2 dks BK 152 len 59	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (each 2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,5kn
6507880 HP-3669 Rdr RT	**MASINDO** ex Fu Feng No. 2-78 ex Koan Maru No. 2-78 **Gotong Taniwan Shipping S.A.** Panama Panama	**997** 525 1 699	BV	**1964** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (325) 67,90 11,33 4,700 62,01 11,31 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 961 B.1 903 1 Ha (28,7 × 6,0) ER	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kob Gen 1 × 20kW 1 × 15kW 115V d.c. 11,5kn
6518205 EERA 159 Esd RT	**MASIQUES** **Naviera Catalana Balear S.A.** Miguel Masiques Tabe Tarragona Spain	**304** 163 478	✠**100A1** SS 12/74 ✠**LMC** EL d 1"	**1966**-2 Ast. de Tarragona—Tarragona 37,01 7,50 3,918 32,31 7,47 4,78 2 dks rf 51 3BH WB91t	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 230 × 400 with hydraulic coupling 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 5kW 220V 50Hz a.c. Controllable pitch propeller 10kn
5282249 GHHD 302596 Df Esd Gc Rdr RTm/v	**MASIRAH** ex Port Alfred-78 **Cunard S.S. Co. Ltd.** Cunard Shipping Services Ltd. London United Kingdom	T.Mk **9 044** 4 010 10 301 **10 487** 6 075 12 346	✠**100A1** SS 11/78 ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"SQ	**1961**-3 Harland & Wolff Ltd.—Belfast (1630) 152,46 20,65 8,687/9,526 143,52 20,58 12,50 F 26,6 3 dks RW rf 102 7BH WB2464t	**M General Cargo** Ref 10P 5 Ho 17,0 21,6 22,5 21,6 16,7 G.6 825 B.6 449 In.12 202 6 Ha (stl) (7,4 12,8 × 6,1) (9,6 8,8 × 6,0) (7,7 × 5,7) (1,8 × 3,0) 12W Der 1(65) 4(15) 4(10) 6(5) 2(3)	Oil 2SA 7Cy. 750 × 1500 exhaust500 8 579kW (11 500bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 425kW 220V d.c. Fuel 2 128,5t (hvf) 17kn
5228205 SPMD Esd Rdr RT	**MASLAW** **Zarzad Portu Szczecin** Szczecin Poland	**134** 0 —	PR	**1958** VEB Schiffswerft "Edgar Andre"-—Magdeburg (6045) 28,94 6,53 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c. 10,5kn
7394151 A8TG 5263 Df Esd Gc Pfd Rdr RTv	**MASLUCK** **Paloma Co. Ltd.** Monrovia Liberia	**4 756** 2 767 6 147	NK	**1975** Asakawa Zosen—Imabari (845) 102,16(BB) 5,690 93,02 18,60 9,58 F 7,4 1 dk	**TM General Cargo** G.10 223 B.9 569 2 Ha (stl) (17,3 34,2 × 8,6) ER 3W Der 3(15)	2 Oil 4SA each 6Cy. 400 × 600 3 730kW (5 000bhp) Akasaka Tekkosho Yaizu Fuel 505,0t (hvf)-14,0pd 12,5kn
6523808 KNFN 505406 Df Esd Gc Rdr RTm/v	**MASON LYKES** **Lykes Bros. S.S. Co. Inc.** Tampa, Fl United States of America	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1966** Avondale Shipyards Inc.—Avondale (1053) 164,60 23,22 —/9,957 156,95 23,17 13,01 B 26,0 F 27,8 3 dks RW rf nil	**S General Cargo** 4P 6 Ho 19,0 18,2 18,2 20,5 23,6 19,5 G.22 913 B.21 264 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 × 8,2) (12,9 × 4,8) (12,9 × 7,9) (12,9 × 4,8) (10,6 × 8,2) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Phl Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 604,0t (o.f.) 20kn
7384455 A8TI 5265 Df Esd Gc Pfd Rdr RTv	**MASOVIA** **Amelia Shipping Corp.** Monrovia Liberia	**32 872** 25 292 54 000	NV	**1975** Stocznia im. Komuny Paryskiej—Gdy (B521/211) 222,41 12,370 205,49 32,19 17,00 1 dk	**M Bulk Carrier** 7 Ho 17,7 29,1 17,7 27,5 17,9 30,4 15,0 ER G.68 755 7 Ha (stl) (11,7 17,9 11,7 17,9 11,7 17,9 11,7 × 15,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 800kW 400V 50Hz a.c. Fuel 3 353,0t (hvf) 15,75kn
7716115 CNFN Df Esd Gc Rdr RT	**MASSA** **Societe Nationale Des Produits Petroliers** Casablanca Morocco	**4 400** — 7 250	BV (Class cont.)	**1978** Naikai Zosen—Setoda (433) 18,04 6,601 108,01 18,01 8,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 380 1 790kW (2 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 12kn
7390038 WNHJ 564344 Df Esd Gc Pfd Rdr RT	**MASSACHUSETTS** **Boston VLCC Tankers Inc. II** Wilmington, De United States of America	**117 258** 105 751 268 310	AB	**1975** Bethlehem Steel Corp.—Sp.Pt (4642) 335,29 54,34 20,397 322,99 54,26 26,19 F 22,6 1 dk rf nil	**S Tanker** 21 Ta ER	2 S Turb dr geared 26 110kW (35 000shp) General Electric Co. Lyn Gen 2 × 1500kW 14,25kn
6228238 289960 Esd Pfd Rdr RT	**MASSACHUSETTS** **F. J. O'Hara & Sons Inc.** Boston, Ma United States of America	**199** 85 187	(AB)	**1962** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (257) *34,90* 7,12 34,29 7,09 3,89 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho 10,8 2 Ha	Oil 2SA 8Cy. 216 × 267 615kW (825bhp) General Motors Corp. La Grange Gen 1 × 21kW 2 × 20kW Fuel 43,5t

5228243 5LSQ 1203 Df Esd Gc Pfd Rdr RTm/v	**MASSACHUSETTS GETTY** **Hemisphere Transportation Corp.** Monrovia Liberia	**34 934** 25 994 69 042	AB	**1958** (Aft section) Mitsubishi Zosen—Nag (1473) **1972** (Fwd & cargo sections) Mitsubishi Hvy Ind. Ltd.—Yka 243,64(BB) 32,24 13,199 230,00 32,20 17,68 F 16,8 1 dk RW rf 102 len, widened & deepened 72 conv Tanker 72	**S Bulk/Oil Carrier** G.73 482 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Gen 2 × 620kW 450V 60Hz a.c. Fuel 6 665,0t (o.f.)-101,5pd
7732559 583865	**MASSACRE BAY** **Raymar Inc.** Seattle, Wa United States of America	**135** 118 —		**1977** ....Seattle, Washington *21,89* 7,32 2,16 1 dk	**M Fishing**	Oil 410kW (550bhp)
7048219 FNDR Df Esd Gc Rdr RTm/h/v	**MASSALIA** **Nouvelle Cie. de Paquebots** Cie. Maritime des Chargeurs Reunis (C.M.C.R.) Marseille France	**10 513** 5 279 2 100	BV	**1971** Dubigeon-Normandie S.A.—Nantes-Chantenay (124) 141,81 22,20 5,500 135,31 21,90 7,75 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 810dk P	2 Vee Oil 4SA each 16Cy. 400 × 460 11 772kW (15 780bhp) Ch. de l'Atlantique Gen 6 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 863,5t (hvf)
6416213 SXFI 5152 Df Esd Gc Rdr RTm/h/v	**MASSALIA** ex Lea-74 **San Mateo Shipping Co. S.A.** Piraeus Greece	T.Mk **1 230** 559 — **1 968** 1 189 3 033	**✠100A1** SS 2/78 Ice Class 3 **✠LMC** EL r 1½"SQ	**1964**-10 Schps. "De Hoop" N.V.—Lobith (249) 84,31 12,60 —/6,268 75,37 12,50 7,12 Ba 19,6 F 11,9 2 dks rf 51 4BH WB483t	**M General Cargo** 2 Ho each 24,3 ER G.3 983 B.3 649 2 Ha (stl) (15,7 16,3 × 5,4) ER 8W Der 2(5-10) 6(3-5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) Werkspoor N.V. Gen 3 × 120kW 450V 60Hz a.c. Fuel 145,5t (d.o.)
6708783 UVQS M-25366 Df Esd Gc Rdr RT	**MASSANDRA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 700	RS	**1966** Angyalfold Shipyard—Bdp 74,48 11,33 4,001 67,39 11,28 5,34 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,4 12,8 13,1 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)
7811991 FPGT	**MASSENA** **Armement Philipe Lecanu** Fecamp France	**121** 39 56	PR	**1978** Stocznia Ustka—Ustka (B409/01) 25,68 3,490 24,39 7,21 4,53 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared 425kW (570bhp) Puckie Zaklady Mech.
5228293 KAAF 247097 Df Esd Gc	**MASSILLON VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 600** 4 582 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (578) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 230V d.c. Fuel 2 928,0t (o.f.)
7304948 IBRA 639 Df Esd Gc Rdr RT	**MASSIMILIANO F.** **Ferruzzi S.p.A.** Ancona Italy	**31 279** 19 197 54 562	RI	**1973** Cant. Nav. del Tirreno e Riuniti —Ancona (275) 223,50 30,61 12,345 210,01 17,10 1 dk	**M Bulk Carrier** Mchy.aft 7 Ho G.60 623	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) Cant. Nav. del Tirreno e Riuniti
5114105 IBBE 598 Df Esd Gc Rdr RTm/h/v	**MASSIMINO d'AMICO** ex Fernfield-67 **d'Amico Societa di Navigazione S.p.A.** Roma Italy	**9 400** 5 612 10 039	RI (NV)	**1948** C.R.D. Adriatico—Monfalcone (1736) 148,93 19,56 9,500 139,27 19,49 12,50 F 31,1 2 dks, 3rd dk in Nos. 2 & 3 holds	**M General Cargo** CSD Ref 12P 4 Ho 12,8 30,4 ER 21,0 14,9 G.18 994 B.16 585 In.218 5 Ha (8,9 11,9 11,3 × 6,4) ER (10,5 10,5 × 6,4) 18W Der 1(40) 1(15) 10(5) 10(3)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) NE 62 S.A. Fiat S.G.M. Gen 3 × 200kW 220V d.c. Fuel 1 205,0t (hvf)
5421340 ICWI 1267 Df Esd Gc Rdr RT	**MASSIMO PRIMO** **'Polinnia' S.p.A. di Navigazione** Napoli Italy	**17 319** 10 101 26 281	RI (AB)	**1963** Cant. Nav. Breda S.p.A.—Venezia (223) 192,03 24,21 10,592 177,50 24,13 14,20 P 36,3 F 16,2 1 dk RW rf 127	**M Bulk Carrier** 5 Ho ER B.32 847 5 Ha ER	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) S.A. Fiat S.G.M. Fuel 2 256,5t
7103564 CNCJ 644 Df Esd Gc Rdr RTh	**MASSIRA** ex Olanda-76 ex Kristian Ravn-71 **Generale Maritime S.A.** Casablanca Morocco	**1 599** 1 301 4 471	NV	**1971** Gerh. Voldnes A.S. Skips.—Fosnavaag (10) 90,10 15,52 5,696 85,35 15,50 7,80 1 dk rf nil	**M Tanker** Chemical Ice strengthened 12 Ta ER L.4 217 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 350 geare sc. shaft 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 2 × 124kW 220V 50Hz a.c. Fuel 376,0t (d.o.)-10,0pd
7523568 Df Esd Gc Pfd Rdr RT	**MASSIRA I** **Armement et Peche du Maroc (ARPEM)** Tangier Morocco	**208** 126 —	BV	**1976** Const. Nav. Santodomingo—Riouxa (425) 29,21 7,52 3,696 26,24 7,51 5,41 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 160 × 180 reduction ge 466kW (625bhp) Hijos de J. Barreras S.A.
7731763 EHKU Df Esd Gc Pfd Rdr RT	**MASSIRA II** ex Virxen d'Arcos-78 **Armement et Peche du Maroc (ARPEM)** Tangier Morocco	**213** 126 59	BV	**1977** Const. Nav. Santodomingo—Vgo (516) 31,65 7,52 3,696 28,07 7,50 5,41 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 225 × 300 reduction ge 466kW (625bhp) Cons. Echevarria

5228346 EEYG 6394 Df Esd RT	**MASSO 15** **Braulio Marquez Alvarez** Vigo Spain	**172** 96 250		**1942** Hijos de J. Barreras S.A.—Vgo 31,98 6,00 3,074 5,97 3,26 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Talleres Barreras Vgo Fuel 46,5t (d.o.) 11,5kn
5228358 EEYH 6514 Df Esd RT	**MASSO 17** **Masso Hermanos S.A.** Vigo Spain	**167** 91 103	BV	**1943** Hijos de J. Barreras S.A.—Vgo 31,98 6,00 3,074 5,97 3,26 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Talleres Barreras Vgo Fuel 46,5t (d.o.) 11,5kn
5228360 EEYO 6545 Df Esd RT	**MASSO 18** **Masso Hermanos S.A.** Vigo Spain	**167** 91 103	(BV)	**1944** Hijos de J. Barreras S.A.—Vgo 31,98 6,00 3,074 5,97 3,26 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Talleres Barreras Vgo Fuel 46,5t (d.o.) 11,5kn
5228372 EAJW 6786 Df Esd RT	**MASSO 19** **Amable Marquez Alvarez** Vigo Spain	**177** 69 —		**1947** Hijos de J. Barreras S.A.—Vgo 32,11 6,00 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Talleres Barreras Vgo Fuel 46,5t (d.o.) 11,5kn
5228384 EAJX Df Esd RT	**MASSO 21** **Comercial Pesquera Sudatlantica S.L.** Isla Cristina Spain	**137** 67 —		**1946** Francisco Gonzalez—Bouzas *23,41* 6,46 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 4Cy. 290 × 400 187kW (250bhp) E made40 fitted46 Swiss Loco. & Mch. Wks Win Fuel 33,5t (d.o.) 9,5kn
5228413	**MASSO 24** **Ismael July Osorio** Brazil	**180** 73 —		**1954** F. Montenegro—Vgo *26,00* 6,46 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 2SA 5Cy. 230 × 400 E made47 refitted54 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
5228425 EFGG 7278 Df Esd RT	**MASSO 25** **Masso Hermanos S.A.** Vigo Spain	**202** 38 —	BV	**1951** Astano S.A.—El F (55) *31,09* 6,28 3,239 6,25 3,74 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 1,5)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 56,0t (d.o.) 11,5kn
5228437 EFGJ 7279 Df Esd RT	**MASSO 26** **Masso Hermanos S.A.** Vigo Spain	**202** 71 —	BV	**1950** Astano S.A.—El F (56) *31,09* 6,28 3,239 29,11 6,25 3,74 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 56,0t (d.o.) 11,5kn
5228451 EDPE 7070 Df Esd RT	**MASSO 28** **Masso Hermanos S.A.** Vigo Spain	**220** 95 140	BV	**1949** Hijos de J. Barreras S.A.—Vgo *35,21* 6,71 3,455 6,68 3,81 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 57,0t (d.o.) 10kn
5228487 EAPA 2020 Df Esd	**MASSO 32** **Masso Hermanos S.A.** El Ferrol Spain	**184** 83 144	BV ✠Classed LR until 13/11/70	**1958**-4 Astano S.A.—El F (90) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side-Trawler 1W	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 30,5t 11,75kn
5228499 EDDY 8180 Df Esd Pfd RT	**MASSO 34** **Masso Hermanos S.A.** Vigo Spain	**346** 155 —	BV	**1960** Hijos de J. Barreras S.A.—Vgo (1087) 40,49 7,45 3,861 35,01 7,36 4,14 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 560kW (750bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 116,0t (d.o.) 11,5kn
5228504 EDCL 8173 Df Esd Pfd RT	**MASSO 35** **Masso Hermanos S.A.** Vigo Spain	**346** 155 —	BV	**1960** Hijos de J. Barreras S.A.—Vgo (1086) 40,49 7,45 3,861 35,01 7,36 4,14 1 dk RW	**M Fishing** Side-Trawler 4 Ha (1,6 × 1,4) (0,9 × 0,9) (0,9 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 116,0t (d.o.) 10kn
6503183 ODDO Rdr RT	**MASTER AMIM** ex Tennichi Maru No. 2-78 **East Mediterranean Marine** Beirut Lebanon	**1 209** 585 1 770		**1964** Kishigami Zosen—Akitsu (280) 73,51 11,56 4,801 67,01 11,51 5,74 1 dk	**M General Cargo** 2 Ho ER G.3 786 B.3 402 2 Ha (9,8 22,7 × 8,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 470 × 680 1 343kW (1 800bhp) Kinoshita Tekkosho Akashi Gen 1 × 60kW 225V a.c. Fuel 119,0t-6,0pd 13,5kn
6621117 ZCEB 332667 Df Esd Rdr RTm/h	**MASTER BRUNO** **International Offshore Services Ltd.** Hamilton Bermuda (British)	**136** 86 —	(BV)	**1965** Holland Launch N.V.—Zaandam (368) 31,65 5,77 29,52 5,69 3,15 1 dk conv Supply Ship 71	**TM Launch** 30P	2 Oil 4SA each 16Cy. 175 × 192 1 828kW (2 450bhp) Soc. Alsacienne de Cons. Mec. Mulhouse Gen 2 × 17kW 220V 50Hz a.c. Fuel (d.o.) 18kn
5228516 SVSP 1482 Df Esd Gc Rdr RTm/h	**MASTER DASKALOS** **Motores Maritimos Cia. Ltda.** Piraeus Greece	**9 163** 5 342 13 534	✠**100A1** CS 6/73 ✠**LMC** EL dt	**1959**-3 Brodogradiliste "III Maj"—Rka (449) 152,48 18,88 9,284 140,42 18,80 12,02 F 32,7 2 dks RW rf 152 7BH WB2704t incl. DTm1242t	**M General Cargo** CSD 8P 5 Ho 19,2 22,0 12,1 8,3DT 20,5 19,7 G.19 822 B.17 840 5 Ha (stl) (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 219,5t (hvf) 14,5kn

7730355 581806	**MASTER DOYLE** **August A. Gisclair, Jr.** New Orleans, La United States of America	**104** 70 —		**1977** August A. Gisclair Jr.—Barataria, La *19.51* 7.04 2.95 1dk	**M Fishing**	Oil 392kW (525bhp) Fuel (d.o.)
7049885 WY4928 515403 RT	**MASTER JIM** **Hospital Trust Leasing Corp.** Providence, RI United States of America	**131** 89 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22.19* 6.77 3.59 1 dk	**M Fishing**	Oil 463kW (620bhp) Fuel (d.o.)
5401560 SXTN 6430 Df Esd Gc Pfd Rdr RTv	**MASTER JOHN** ex Belgulf Enterprise-76 **Arras Marine Corp.** Piraeus Greece	**12 197** 7 219 18 950	**✠100A1** SS 10/76 oil tanker **✠LMC** EL ht 2$\frac{5}{8}$"SQ	**1962**-12 Kawasaki Dkyd Co. Ltd.—Kob (1014) 171.00 21.70 9.456 160.00 21.61 12.12 P 38.1 F 20.5 1 dk rf 152 14BH WB433t	**S Tanker** 28 Ta ER L.23 853 HeCls. B	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Kawasaki Dkyd Co. Ltd. 2 WTB 4.76N/mm^2 (690lbf/in^2) Spt 454.5°C 4.37N/mm^2 (633lbf/in hs1644.7 sg 0.84N/mm^2 (121lbf/in^2) Gen 2 × 480kW 450V 60Hz a.c. Fuel 1 963.0t (o.f.)-50.0pd
7730367 580685	**MASTER JOHN** **Master John Inc.** Pensacola, Fl United States of America	**121** 82		**1977** Master Marine Inc.—Bayou la Batre, Al *22.59* 6.71 3.41 1dk	**M Fishing**	Oil 269kW (360bhp) Fuel (d.o.)
7398327 RT	**MASTER LEE** Federal Republic of Germany	**135** 91 —		**1973** ....Mobile, Al *23.47* 6.84 3.38 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp) ....
5176555 P3BQ Df Esd Rdr	**MASTER MICHAEL** ex Arrazua-75 ex Juan Tomas de Gandarias-67 **Blance Navigation Co. Ltd.** Limassol Cyprus	**3 664** 1 686 5 588	BV ✠Classed LR until 30/4/76	**1959**-10 Soc. Espanola de Const. Nav. —Bbo (98) 113.11 16.36 6.541 103.51 16.31 7.70 P 27.5 F 14.1 1 dk RW rf 102 conv General Cargo 67	**M Tanker** Asphalt Mchy.aft	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) Soc. Espanola de Const. Nav. Fuel 246.0t (d.o.)
7515729 WYT9 661 551612 RT	**MASTER MIKE** **Master Mike Inc.** Mobile, Al United States of America	**113** 77 —		**1973** Quality Marine Inc.—Theodore, Al *21.71* 6.71 3.23 1 dk	**M Fishing** Side-Trawler	2 Vee Oil 2SA each 8Cy. 108 × 127 485kW (650bhp) General Motors Corp., Detroit Diesel Allison Div.
6405977 SVAV 4766 Df Esd Gc Pfd Rdr RTm/h	**MASTER NICOS** **Scion M. S. Corp.** Piraeus Greece	**6 709** 3 798 — **9 390** 5 714 14 580	**✠100A1** CS 4/74 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1964**-5 J. Boel et Fils—Tamise/Temse (1369) 146.92 19.44 8.052/9.208 137.24 19.36 11.97 F 26.9 1 dk & S dk rf 178 Coll BH to S dk 7 to 2nd dk WB3351t incl. DTmf1255t	**M General Cargo** OSD/CSD 8P 5 Ho 16.4 21.9 13.9 8.5DT 21.7 20.1 G.19 415 B.17 435 5 Ha (stl) (9.6 13.8 8.9 × 7.0) ER (12.4 10.8 × 7.0) Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Bros. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0.69N/mm^2 (100lbf/in^2) Gen 3 220V d.c. Fuel 118.0t (d.o.) 1 219.5t (hvf)
7043178 WY7226 521603	**MASTER NORWOOD** **Master Norwood Inc.** Mobile, Al United States of America	**135** 92 —		**1969** ....Mobile, Al *23.47* 6.84 3.38	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7337062 WYZ8 484 543986	**MASTER PETE** **Esko Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** ....Port Isabel, Tx *19.69* 6.13 3.46	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
6905965 SVHA 3385 Df Esd Gc Pfd Rdr RTh/v	**MASTER PETROS** **Malstros Corp.** Piraeus Greece	**22 391** 16 213 41 151	AB	**1969** Rheinstahl Nordseewerke—Emd (405) 204.96(BB) 27.28 11.370 195.26 27.21 16.01 P 35.4 F 15.0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18.2 17.9 18.3 17.6 18.3 18.3 18.3 17.6 ER G.49 324 8 Ha (stl) (7.2 9.6 9.6 9.6 15.7 9.6 9.6 9.6 × 12.6) ER 16W Der 8(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Bros. Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 510.5t (hvf)
7036008 SWWC 3926 Df Esd Gc Pfd Rdr RT	**MASTER STEFANOS** **Libra S.S. Corp.** Piraeus Greece	**18 634** 12 732 32 312	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Osa (845) 182.61 25.68 10.694 174.00 25.61 14.91 P 31.4 F 11.9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.42 702 B.37 746 6 Ha (stl) ER Cr 5	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 300kW Fuel 1 866.5t (hvf)
7730379 580821	**MASTER TODD** **Vidos Lacoste Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20.88* 6.25 2.80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
7215783 WY9858 527109	**MASTER TOM** **Optimist Co. Inc.** Mobile, Al United States of America	**134** 95 —		**1970** ....Mobile, Al *23.47* 6.84 3.38	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)

5136050 ODPK B2770 Df Esd Gc Rdr RTm	**MASTER TONY K** ex Grete Skou-74 **Star S.S. Society** Dem-Line, Fouad A. Khayat & Co. Beirut Lebanon	T.Mk **4 090** 2 325 — **6 106** 3 574 —	**✠100A1** DTmf & tunnel side tanks —oil FP above 65,5°C. or vegetable oil **✠LMC**	SS 7/74 EL z $1\frac{13}{16}$"SQ	**1959**-7 Helsingor Skibs. & Msk.—Helsingor (341) 126,90 17,23 7,309/8,408 116,52 17,20 10,72 F 27,2 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2608t incl. Tunnel tanks 242t DTmf990t	**M General Cargo** 4 Ho 14,1 26,4comb. 17,9 17,8 G.13 342 B.12 292 5 Ha (stl) (8,2 11,4 9,9 11,4 11,4 × 6,1) 14W Der 2(25) 2(10) 12(5)	OSD 12P	Oil 2SA 8Cy. 620 × 1550 4 886kW (6 550bhp) B&W Helsingor Skibs. & Msk. Helsingor 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 965,0t (hvf) 16,5kn
6615948 SVTR 5219 Df Esd Gc Rdr RT	**MASTER TONY II** ex Ierax-78 ex Japan Camellia-73 **Revalia Shipping Corp.** Piraeus Greece	**32 645** 22 411 58 870		NK	**1966** Kure Zosensho—Kur (104) 234,02 31,78 12,161 222,00 31,70 19,87 F 16,8 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta ER G.69 469 7 Ha (stl) (16,2 14,4 14,4 8,9 14,4 14,4 14,4 × 12,6) ER		Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 520kW 450V a.c. Fuel 6 678,5t 15,5kn
7301702 WZJ3885 538432	**MASTER W II** ex The Gerald **Estonautic Inc.** Brownsville, Tx United States of America	**103** 70 —			**1972** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**		Oil 272kW (365bhp) .... Fuel (d.o.)
6418493 GNQU 305771 Df Rdr RTm/v	**MASTERMAN** **United Towing (Collingwood) Ltd.** Hull United Kingdom	**229** 5 —	**✠100A1** tug **✠LMC**	SS 1/76 EL (c)	**1964**-11 Charles D. Holmes & Co. Ltd. —Beverley (989) 32,54 9,07 3,315 28,96 8,54 4,12 rf 457 BK 127 4BH WB46t	**TM Tug**		2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gears Blackstone & Co. Ltd. Stamford Gen 2 × 35kW 220V d.c. Fuel (d.o.)
7102687 VJMD 332403 Esd Rdr RTv	**MASTHEAD** **Howard Smith Industries Pty. Ltd.** London United Kingdom	**159** 2 143	**✠100A1** tug **✠LMC**	CS 6/76 EL (b) $\frac{7}{8}$"U1	**1971**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (61) 25,81 8,11 3,455 23,25 7,78 4,07 1 dk rf nil BK 3BH WB49t	**TM Tug** 2 Ha (stl) (1,2 × 1,2) (0,4 × 0,4)		2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 28kW 415V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
5228592 IQRI 914 Rdr RTh	**MASTINO** ex Forager-62 ex Empire Becky-47 **Societa Rimorchiatori Napolitani** Napoli Italy	**265** 30 107	✠Classed LR until 10/69	RI	**1945**-2 Henry Scarr Ltd.—Hessle (463) 34,57 8,13 3,741 32,01 8,08 4,12	**S Tug**		T 3Cy. 406 660 & 1092 × 762 G. Fletcher & Co. Ltd. Derby Gen 2 × 5kW 110V d.c. Fuel 128,0t (o.f.) 12kn
7047289 WYZ3 610 529256 Df Esd Gc Pfd Rdr RT	**MASTODON** **Penrod Drilling Co.** Morgan City, La United States of America	**292** 198 719		AB	**1970** Mangone S.B. Co.—Houston (93) 4,192 51,72 11,59 4,88 F 17,4 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 230 × 254 4 290kW (5 750bhp) General Motors Corp. La Grange Gen 2 × 150kW Fuel 633,0t (d.o.)
5231757 Df Esd Pfd RTm	**MASTRANTONIS** ex Melitta-74 ex Nordmeer-57 **Seven Ocean Line Inc.** Panama Panama	**481** 230 630		(RI)	**1938** Blohm & Voss K.a.A.—Hamburg (734) 54,44 8,16 4,268 48,98 8,11 5,19 RQD 27,2 F 6,8 1 dk R	**M General Cargo** 1 Ho 26,8 B.850 2 Ha (10,8 9,1 × 3,9) 4W Der 3(2)		Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 57 Klockner-Humboldt-Deutz Kln Gen 2 × 12kW 110V d.c. Fuel 36,5t (d.o.) 10kn
6820933 LHZY Df Esd Pfd Rdr RTm/v	**MASTREVIK** ex Frakting-72 ex Lauri-69 **P/R Alfred Saetre og Sonner** Alfred Saetre Bergen Norway	**299** 193 564		BV	**1968** I/S Orskovs Staalskibsvaerft —Frederikshavn (52) 48,27 8,67 3,125 43,19 8,64 3,46 P 13,2 B 8,6 F 8,6 1 dk	**M General Cargo** 1 Ho 30,5 ER G.708 B.616 1 Ha (21,6 × 5,0) ER 2W Der 2(2)		Oil 4SA 8Cy. 222 × 292 403kW (540bhp) Blackstone & Co. Ltd. Stamford Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)-2,0pd 10kn
5009623 SWEK 2930 Esd Pfd Rdr RTm/v	**MASTRO COSTAS** ex Sea Horse-75 ex Astronaftis-75 ex Alderney Coast-66 ex Glenfield-60 ex Channel Coast-59 ex Channel Queen-47 **Namar Shipping Ltd.** Piraeus Greece	**495** 262 696	✠Classed LR until 11/9/70		**1940**-9 Burntisland S.B. Co. Ltd. —Burntisland (245) 53,80 8,56 3,588 51,21 8,49 3,64 P 15,6 RQD 15,6 F 5,2 1 dk, portable dk in No. 2 hold R rf 51	**M General Cargo** 2 Ho 16,3 14,1 ER G.1 048 B.981 2 Ha (11,7 11,2 × 5,3) ER 2W Der 1(4) 1(1,5)		Oil 2SA 5Cy. 340 × 570 1 194kW (1 600bhp) Polar British Auxiliaries Ltd. Gls Gen 1 × 12,5kW 1 × 6kW 110V d.c. Fuel 28,5t (d.o.) 11kn
5016391 SXIN Df Esd Gc Rdr RTm/h/v	**MASTRO MANOLIS** ex Andoni Palm-76 **Dina D. Shipping Co. S.A.** Piraeus Greece	**5 562** 2 849 11 710	**✠100A1** DTm—palm oil **✠LMC**	SS 12/76 EL ct $2\frac{3}{16}$"SQ	**1958**-3 Bremer Vulkan—Vegesack (869) 144,18 18,95 8,395 132,59 18,90 10,98 P 8,9 F 22,6 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB1363t incl. Tunnel tanks 267t	**M General Cargo** Ref 5 Ho 13,1 20,5 9,6DT 20,4 21,3 18,4 G.16 530 B.15 527 6 Ha (5,4 × 4,8) (12,5 12,1 × 6,1) (3,6 × 1,9) (10,6 7,6 × 6,1) Der 1(40) 4(15) 2(10) 10(5) 2(3)	 2P	Oil 2SA 7Cy. 700 × 1200 2 984kW (4 000bhp) MAN Bremer Vulkan Vegesack WTAuxB 0,78N/mm^2 (112lbf/in^2) e(ex.g) 0,78N/mm^2 (112lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 640,0t (hvf) 14kn
7031046 JKRO 108245 Df Rdr RT	**MASU MARU No. 1** **Masuda Suisan K.K.** Nagasaki, Nagasaki Pref. Japan	**114** 48 —			**1970** Nagasaki Zosen—Nag (255) 35,03 6,13 2,286 30,15 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 433kW (580bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7031058 JM3316 108246 RT	**MASU MARU No. 2** **Masuda Suisan K.K.** Nagasaki, Nagasaki Pref. Japan	**114** 47 —			**1970** Nagasaki Zosen—Nag (256) 35,03 6,13 2,286 30,15 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 433kW (580bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7714507 JHLM 120732 Gc Rdr RT	**MASU MARU No. 3** **Masuda Suisan K.K.** Nagasaki, Nagasaki Pref. Japan	**114** 46 —			**1977** Nagasaki Zosen—Nag (620) 35,56 2,401 29,62 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft		Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.

7714519 JM4331 120733 Gc Rdr RT	**MASU MARU No. 5** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 —	**1977** Nagasaki Zosen—Nag 35,56 2,401 29,62 6,32 2,82 1 dk	(621)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7234131 8JEP 113691 Df Esd Gc Pfd Rdr RT	**MASU MARU No. 8** **K.K. Maruma Sakana Tonya** Yaizu, Japan Shizuoka Pref.	**374** 176 —	**1972** Ichikawa Zosen—Ise 8,54 3,550 47,25 8,51 3,94 1 dk RW	(1303)	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho
7805318 JHMT 122756 Gc Pfd Rdr RT	**MASU MARU No. 8** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 47 —	**1978** Nagasaki Zosen—Nag 36,45 2,401 30,51 6,32 2,82 1 dk	(653)	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7805320 JM4439 122757 Gc Rdr RT	**MASU MARU No. 11** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 47 —	**1978** Nagasaki Zosen—Nag 36,45 2,401 30,51 6,32 2,82 1 dk	(655)	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
6825062 JCNV 104255 Df Pfd Rdr RT	**MASU MARU No. 15** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 46 —	**1968** Nagasaki Zosen—Nag 34,70 6,13 29,95 6,10 2,80 1 dk	(172)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Daihatsu Kogyo
6825074 JM2903 104256 Df Pfd Rdr RT	**MASU MARU No. 16** Nagasaki, Japan Nagasaki Pref.	**122** 59 —	**1968** Nagasaki Zosen—Nag 34,70 6,13 29,95 6,10 2,80 1 dk	(173)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Daihatsu Kogyo
6808349 JKWJ 102280 Df Rdr RT	**MASU MARU No. 17** ex Choun Maru No. 1 **Tamei Ocean Fisheries**	**114** 51 —	**1967** Nagasaki Zosen—Nag 34,19 5,72 2,286 28,99 5,69 2,70 1 dk	(167)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.
7627039 JGKG 118249 Df Rdr RT	**MASU MARU No. 17** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 —	**1976** Nagasaki Zosen—Nag 35,56 6,33 2,394 29,29 6,30 2,80 1 dk	(576)	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.
6910996 JCFR 104933 Df Esd Gc Pfd Rdr RT	**MASU MARU No. 18** **Kazunori Minamatsu** Furubira, Japan Hokkaido Pref.	**284** 119 —	**1968** Kanazashi Zosensho—Shimizu 47,73 8,11 2,998 41,00 8,08 3,41 1 dk	(878)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
7379450 7MEK 114342 Df Gc Rdr	**MASU MARU No. 18** ex Okura Maru No. 25 **K.K. Maruma Sakana Tonya** Yaizu, Japan Shizuoka Pref.	**283** 140 329	**1973** Miho Zosensho—Shimizu 49,38 8,41 3,048 42,98 8,39 3,38 1 dk	(925)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6808351 JM2565 102281 Df Rdr RT	**MASU MARU No. 18** ex Choun Maru No. 2 **Tamei Ocean Fisheries**	**114** 51 —	**1967** Nagasaki Zosen—Nag 34,19 5,72 2,286 28,99 5,69 2,70 1 dk	(168)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.
7627041 JM3924 118250 Df Rdr RT	**MASU MARU No. 18** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 —	**1976** Nagasaki Zosen—Nag 35,56 6,33 2,394 29,29 6,30 2,80 1 dk	(577)	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.
7405780 JEVG 116988 Df Pfd Rdr RT	**MASU MARU No. 21** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1974** Nagasaki Zosen—Nag 35,08 6,30 2,388 29,29 6,28 2,77 1 dk	(500)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7405792 JM3752 116989 RT	**MASU MARU No. 22** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1974** Nagasaki Zosen—Nag 35,08 6,30 2,388 29,29 6,28 2,77 1 dk	(501)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7031060 JKSR 108247 Df Rdr RT	**MASU MARU No. 23** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 —	**1970** Nagasaki Zosen—Nag 35,03 6,13 2,286 30,15 6,10 2,80 1 dk	(257)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 433kW (580bhp) Daihatsu Diesel Mfg. Co. Ltd.
7031072 JM3318 108248 RT	**MASU MARU No. 25** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 —	**1970** Nagasaki Zosen—Nag 35,03 6,13 2,286 30,15 6,10 2,80	(258)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 433kW (580bhp) Daihatsu Diesel Mfg. Co. Ltd.

7019880 JBOS 106427 Df Gc Rdr RT	**MASU MARU No. 31** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1969** Nagasaki Zosen—Nag (216) 35,06 6,15 2,769 30,03 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7019892 JM3085 106428 Gc RT	**MASU MARU No. 32** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 42 —	**1969** Nagasaki Zosen—Nag (217) 35,06 6,15 2,769 30,03 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6825086 JIKO 103648 Df Pfd Rdr RT	**MASU MARU No. 33** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 —	**1968** Nagasaki Zosen—Nag (170) 34,40 6,13 29,95 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Daihatsu Kogyo Osa
6825098 JGOD 103649 Df Pfd Rdr RT	**MASU MARU No. 35** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 —	**1963** Nagasaki Zosen—Nag (171) 34,40 6,13 29,95 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Daihatsu Kogyo Osa
7004940 JBTP 106459 Df Rdr RT	**MASU MARU No. 37** ex Choryo Maru No. 15 **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nag (750) 33,81 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo Osa
7004952 JM3099 106460 Df Rdr RT	**MASU MARU No. 38** ex Choryo Maru No. 16 **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nag (751) 33,81 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo Osa
7652527 JM2491 100444 Gc Rdr	**MASUEI MARU No. 5** Yutaka, Japan Hiroshima Pref.	**470** 305 1 050	**1967** Murakami Hide Zosen K.K.—Hakata 53,01 4,350 49,00 8,60 4,50 1 dk	**M General Cargo** 1 Ha (26,9 × 5,3) ER	Oil 671kW (900bhp) Hanshin Nainenki Kogyo 10,5kn
7019373 JL2984 104078 Rdr	**MASUEI MARU No. 7** ex Wakayoshi Maru No. 8 **Ueno Kaiun G.K.** Kitakyushu, Japan Fukuoka Pref.	**494** 298 1 231	**1968** Nishi Zosen K.K.—Imabari 53,01 9,22 4,103 49,00 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 299 B.1 092 1 Ha (25,8 × 5,7) ER Der 2(5)	Oil 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 12kW 225V a.c. Fuel 32,5t-3,0pd 11kn
6603294 JL2329 97552 Rdr RT	**MASUEI MARU No. 8** ex Kimishima Maru **Ueno Kaiun G.K.** Kitakyushu, Japan Fukuoka Pref.	**940** 591 1 825	**1965** Imabari Zosen—Imabari (142) 66,05 10,47 5,004 60,00 10,42 5,26 1 dk RW	**M General Cargo** 1 Ho ER G.2 102 B.1 938 1 Ha (32,3 × 5,6) ER 6W Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Makita Tekkosho Takamatsu Gen 2 × 7,5kW d.c. Fuel 104,5t-5,5pd 11,25kn
7518654 JM3737 118109 Gc Rdr RT	**MASUEI MARU No. 11** **Ueno Kaiun G.K.** Kitakyushu, Japan Fukuoka Pref.	**498** 317 1 193	**1975** Nippon Zosen Tekko—Wakamatsu (246) 62,62 10,01 57,00 9,99 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob
5416618 8JRO 92103 RT	**MASUEI MARU No. 21** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**103** 26 —	**1963** Usuki Tekkosho—Saeki (563) 25,84 6,23 2,261 23,02 6,20 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 470 Sumiyoshi Tekkosho Yoshida Gen 1 × 30kW 220V a.c. Fuel 20,5t-3,0pd 11kn
7206512 JI2623 111718 Rdr	**MASUEI MARU No. 22** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**189** 61 —	**1971** Kanagawa Zosen—Kob (115) 28,00 8,64 2,598 23,50 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 40kW 13kn
7718254 JI2860 115810 Rdr RT	**MASUEI MARU No. 23** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**192** 63 —	**1977** Kanagawa Zosen—Kob (179) 2,601 25,51 8,62 3,81 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7321154 Rdr	**MASUEI MARU No. 25** **P.T. Manivill Shipyard**	**199** 53 —	**1968** Kanagawa Zosen—Kob 30,00 2,801 26,50 8,60 3,81 1 dk	**TM Tug**	2 Oil each Fuji Diesel Co. Ltd Tateyama Fuel (d.o.) 12kn
7805435 JI2868 119583 Rdr RT	**MASUEI MARU No. 25** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**193** 62 —	**1978** Osaka Zosensho—Osaka (388) ... ... 25,51 8,60 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7312804 JI2629 115582 Esd Rdr RT	**MASUEI MARU No. 27** **Tanaka Kaiun K.K.** Japan	**191** 64 100	**1973** Masui Zosen—Nantan (112) 8,64 25,00 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata

7105835 JI2580 109658 Esd Rdr RT	**MASUEI MARU No. 28** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**268** 101 —		**1971** Osaka Zosensho—Osaka (334) 33,99 9,83 3,150 32,77 9,81 4,37 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 40kW 1 × 20kW a.c.
7330947 JI2734 115589 Rdr RT	**MASUEI MARU No. 31** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**195** 66 72		**1973** Ishikawajima Ship & Chemical Co. —Tok (451) 31,70 8,64 2,718 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7409956 JI2771 115697 Df Esd Rdr RT	**MASUEI MARU No. 32** **Masuei Sangyo K.K.** Wakayama, Japan Wakayama Pref.	**290** 107 259		**1974** Masui Zosen—Awaji (121) 9,53 3,201 28,20 9,50 4,30 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.
7530377 JI2852 115799 Rdr	**MASUEI MARU No. 35** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**189** 63 —		**1976** Kanagawa Zosen—Kob (164) 8,64 2,601 25,48 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7205489 JK3240 105942 Rdr RT	**MASUFUKU MARU** **Masumoto Kaiun Y.K.** Hiroshima, Japan Hiroshima Pref.	**460** 266 660		**1969** Kegoya Dock K.K.—Kur (452) 44,00 10,04 3,302 40,01 10,01 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho
7033379	**MASUFUKU MARU** **Dong Yang Navigation Co. Ltd.** South Korea	**199** 111 356		**1970** Aki Kogyo K.K.—Kur (142) 33,30 8,23 3,004 32,62 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × — 522kW (700bhp) Niigata Eng. Co. Ltd.
6816645 JK2540 100744	**MASUFUKU MARU No. 5** **Isamu Tanioka** Hiroshima, Japan Hiroshima Pref.	**214** 109 430		**1967** Kegoya Dock K.K.—Kur (320) 36,00 8,41 2,693 32,26 8,39 3,00 1 dk	**M Sand Carrier**	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd.
7334852 JL2651 101573 Rdr	**MASUHIME MARU** ex Mikasa Maru **Marusan Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 287 1 149		**1967** Higaki Sangyo—Imabari 55,00 9,40 4,319 49,00 9,38 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,6 × 5,7) ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Gen 2 × 10kW 115V d.c.
5421352 7JUR 87957 Gc	**MASUHO MARU No. 8** Kitakyushu, Japan Fukuoka Pref.	**193** 126 350		**1961** Sasaki Zosen—Kinoe 37,70 6,58 2,794 6,56 2,98 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,0 × 4,1) ER	Oil 2SA 3Cy. 310 × 430 90kW (120bhp) E made50 fitted61 Nadamasa Hatsudoki Seisakusho
6601301 JK2263 97653 Rdr RT	**MASUHOSAN MARU** **Hitomi Yamanaka** Ryugatake, Japan Kumamoto Pref.	**196** 103 616	(NK)	**1965** Sasaki Zosen—Kinoe (40) 41,61 7,22 3,099 41,00 7,21 3,61 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 5,0) ER	Oil 4SA 6Cy. 270 × 400 403kW (540bhp) Kanegafuchi Nainenki
5228700 JAKQ 59391	**MASUTOKU MARU No. 1** ex Ryujin Maru No. 3-57 **Wakiya Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**141** 98 —		**1948** Sanko Zosensho—Osa *29,81* 6,00 2,744 5,97 2,90 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 Hanshin Nainenki Kogyo
5286506 IBGS 3669 Df Esd Gc Rdr RTm	**MATA PRIMA** ex Mata-73 ex Puentes de G. Rodriguez-72 **Garibaldi S.r.l. Cooperativa di Navigazione** Genova Italy	**12 587** 7 369 19 250	RI ✠Classed LR until 18/7/75	**1956**-9 Empresa National "Bazan"—El Ferrol (107) 171,61 21,72 9,513 161,58 21,70 11,92 P 31,7 B 12,2 F 23,2 1 dk R rf 152	**M Tanker** 27 Ta ER L.23 193 HeCls. B Der 2(5) 6(2)	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 80kW 1 × 75kW 110V d.c. Fuel 2 281,0t (hvf)-23,5pd
6801444 LQMG Df Esd Gc Pfd Rdr RTv	**MATACO** ex Gelmirez-78 **Frutos Del Mar S.A. (FRUMAR)** Buenos Aires Argentina	**2 431** 1 169 3 386	BV	**1968** Ast. Construcciones S.A.—Vgo (71) 109,76 14,03 5,201 100,01 14,00 8,26 F 39,1 2 dks	**M Fishing** Stern Trawler Ref 4 Ho 24,8 26,8 12,7 27,4 ER G.3 400 8 Ha (stl) (1,6 × 1,3) (4,3 3,9 × 2,9) (1,5 × 1,5) (3,9 × 1,3) (1,8 1,8 × 1,2) (1,5 × 1,5) ER 6W Der 6(3)	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 4 × 381kW 380V 50Hz a.c. Fuel 914,5t (hvf)
7025243 GOTA 341174 Df Esd Gc Pfd Rdr RTv	**MATADI PALM** **Palm Line Ltd.** London United Kingdom	**8 870** 4 529 14 001	✠**100A1** SS 8/75 oil tanker or vegetable oil in cargo tanks ✠**LMC** EL At 2$\frac{1}{16}$"U3	**1970**-12 Swan Hunter Shipbuilders Ltd., Haverton Hill Shpyd. (20) 147,83 21,09 8,548 140,21 21,04 10,75 P 36,0 F 16,2 1 dk rf 102 16BH WB1404t incl. 858t in clean ballast tanks	**M Tanker** Oil Veg. oil 28 Ta ER L.16 209 HeCls. BC Cr 2(1,5) Der 3(3)	Oil 2SA 4Cy. 670 × 2140 5 968kW (8 000bhp) Doxford & Sunderland Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 420kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 453,0t (hvf)-27,5pd
7417135 WYT7 085 558580 Esd RT	**MATADOR** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (184-F) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.

7215795 504779	**MATAGORDA** **Ronald H. McIntyre** Corpus Christi, Tx United States of America	120 82 —		**1966** ....Aransas Pass, Tx *22,29* 6,53 3,41	**M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
7619850 288053	**MATAGORDA** **Parker Brothers & Co. Inc.** Houston, Tx United States of America	108 73 —		**1962** Breaux's Bay Craft Inc.—Loreauville *18,45* 6,71 — 6,66 2,70 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5282598 GHQA 302814 Df Esd Gc Rdr RTm/v	**MATANGI** ex Port St. Lawrence-75 **Cunard S.S. Co. Ltd.** Cunard Shipping Services Ltd. London United Kingdom	T.Mk **8 297** 4 668 10 356 **10 486** 6 128 12 417	**✠100A1** SS 12/75 **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ	**1961**-10 Harland & Wolff Ltd.—Belfast (1631) 152,46 20,63 8,681/9,526 143,52 20,58 12,50 F 26,6 3 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2364t	**M General Cargo** Ref 10P 5 Ho 16,4 20,1 21,3 21,6 18,5 G.6 825 B.6 449 In.12 502 6 Ha (stl) (7,4 12,8 × 6,1) (9,6 8,8 × 6,0) (8,0 × 6,1) (1,8 × 3,0) 12W Der 1(75) 4(15) 5(10) 7(5) 2(3)	Oil 2SA 7Cy. 750 × 1500 exhaust500 8 579kW (11 500bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 425kW 220V d.c. Fuel 2 121,5t (hvf) 17kn
5228827 WN4201 291533 Esd Gc Rdr RTm	**MATANUSKA** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**2 458** 1 093 —	AB	**1963** Puget Sound Bridge & D.D. Co.—Sea (114) 107,30 22,46 4,893 95,71 22,41 7,17 1 dk & S dk rf 1067	**TM RoRo Cargo/Ferry** OSD Vehicles 500P	2 Vee Oil 4SA each 12Cy. 432 × 533 6 061kW (8 124bhp) General Metals Corp. Oakland Gen 2 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 485,5t (hvf)
5228839 CLPC Df Esd Gc Rdr	**MATANZAS** **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	**2 945** 1 608 4 216	**100A1** CS 1/75 **LMC** EL (a) $1\frac{5}{8}$"SQ	**1959** Atlantic S.B. Co. Ltd.—Npt (71) 101,55 13,75 6,189 94,49 13,72 8,03 P 22,9 F 10,7 2 dks rf nil 5BH	**M General Cargo** 3 Ho ER 3 Ha ER Der 11	2 Vee Oil 4SA each 16Cy. 248 × 267 sr geared to sc. shaft 2 984kW (4 000bhp) Ruston Davey, Paxman & Co. Ltd. Col Gen 3 × 100kW 220V d.c. Fuel 420,5t
5114636 3DPI Df Rdr RTm/v	**MATAORA** ex Fiducia-77 ex Fiducia II-69 **Silk & Boyd Ltd.** Nukualofa Tonga	**297** 131 366	BV	**1957** Niestern Schps. Unie N.V. —Hellevoetsluis (66) 44,91 7,60 2,858 40,26 7,31 3,00 1 dk RW	**M General Cargo** 1 Ho 18,2 ER G.532 B.488 1 Ha (18,2 × 4,5) ER 2W Der 2(1)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Gen 2 × 10kW 110V d.c. Fuel 32,5t (d.o.) 9,5kn
5416620 CB2511 1053	**MATAQUITO** **Sud Americana Agencias Maritimas S.A.** Valparaiso Chile	**192** — —	✠Classed LR until 4/67	**1963**-4 Boele's Schps. & Mchf.—Bolnes (1006) 29,72 7,78 26,50 7,29 3,76 RAD 1,6 rf 686	**M Tug**	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7021637	**MATARANI** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**195** 116 —	BV	**1969** Maestranza y Astillero Delta S.A. —Clo 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 4SA 16Cy. 347kW (465bhp) General Motors Corp. Fuel (d.o.) 10kn
7227061 C9PR Df Esd Gc Rdr RT	**MATCHEDJE** ex Choyo Maru-78 **Empresa Nacional Petroleos de Mozambique E.E.-Petromoc** Maputo Mozambique	**6 183** 4 097 10 200	NK	**1972** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (652) 129,52 17,56 7,976 121,01 17,51 9,50 P 29,0 F 13,2 1 dk	**M Tanker** Mchy.aft 5 Ta L.12 062	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Akasaka Tekkosho Yaizu Gen 2 × 240kW 445V a.c. Fuel 800,5t-19,5pd 13,5kn
6414461 GUWK 365965 Df Esd Gc Pfd Rdr RTv	**MATCO AVON** ex Mobil Valiant-75 **Mobil Producing North Sea Ltd., Texas Eastern (UK) Ltd., Amerada Exploration Ltd. & British Gas Corp.** Mobil Shipping Co. Ltd. London United Kingdom	**43 691** 28 309 81 824	**✠100A1** SS 3/78 oil tanker **✠LMC** EL Nt $3\frac{3}{16}$"U3	**1964**-8 (Fwd & aft sections) Bremer Vulkan —Vegesack (914) **1968**-8 (Cargo section) Mitsubishi Hvy Ind. Ltd.—Yka 266,68(BB) 31,83 14,110 255,13 31,70 18,29 B 10,7 RFD 32,0 1 dk RW conv Tanker 76 11BH WB11557t incl. 4414t in clean ballast tanks DTsf5599t	**S Tanker** for offshore installations 16 Ta ER L.96 414 Der 2(7,5) 4(2)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Bremer Vulkan Vegesack 2 WTB 5,52N/mm^2 (800lbf/in^2) Spt 465,6°C 5,14N/mm^2 (745lbf/in^2) hs2342,1 2 sg 0,98N/mm^2 (142lbf/in^2) Gen 2 × 600kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (o.f.) 16,25kn
7426318 GUYG 366053 Df Esd Gc Pfd Rdr RT	**MATCO THAMES** **Mobil Producing North Sea Ltd., Texas Eastern (UK) Ltd., Amerada Exploration Ltd. & British Gas Corp.** Mobil Shipping Co. Ltd. London United Kingdom	**51 472** 32 280 92 530	BV	**1975** Tsuneishi Zosen—Numakuma (310) 246,51 39,65 13,513 236,00 39,60 18,45 1 dk	**M Tanker** Mchy.aft 10 Ta L.110 228	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Controllable pitch propeller fwd Thw. thrust propeller fwd 16kn
7391381 UKSZ M-29845 Df Esd Gc Pfd Rdr RT	**MATE ZALKA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 693** 12 453 40 029	RS	**1976** Brodogradiliste "I II Maj"—Rka (568) 195,00(BB) 28,05 12,201 182,99 28,00 17,78 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.47 734 Der 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
5229053 UBFK M-26493 Df Esd Gc RT	**MATELOT** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1960** Stocznia im. Komuny Paryskiej—Gdy (B14/305) 59,24 9,07 4,331 53,85 9,00 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,4)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn

7045308 EVRN M-27413 Df Esd Gc Rdr RT	**MATEMATIK** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**3 049** 1 936 1 195	RS	**1970** Baltiya Shipyard—Klaypeda 83,27 14,00 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 230 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller
5402930 Df Esd Rdr RTm	**MATHEA LUPE** ex Guernsey-77 ex Sea Disposal 1-75 ex Onward Enterprise ex Dago 2-66 ex Dago II ex Mathea-63 **Hans Petersen** Arosund Denmark	**334** 116 478	**100A1** SS 1/76 oil tanker—FP above 65,5°C. Coasting service U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest **LMC** EL (g)	**1960** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1084) 48,49 8,28 2,763 44,30 8,21 3,00 P 15,0 F 7,7 1 dk RW rf 152 7BH	**M Tanker** 6 Ta ER Der 1(1)	Oil 4SA 8Cy. 220 × 280 sr geared 347kW (465bhp) Klockner-Humboldt-Deutz ✠ ndb 5/67 0,69N/mm² (100lbf/in²) Gen 2 × 25kW 2 × 15kW 230V d.c Fuel (d.o.)
5183649 DDFC Df Esd RT	**MATHIAS** ex Nova W-75 ex Westerstede-73 ex Kathe Mohlmann-70 **Partenreederei m.s. 'Mathias'** Gunther Deckert & Hans Wilhelm Ostendorf Elsfleth Federal Republic of Germany	**248** 142 400	GL	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (46) 42,17 7,57 2,413 38,99 7,50 2,75 P 8,6 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.566 B.538 1 Ha ER	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim
7324778 UTNE M-31100 Df Esd Gc Pfd Rdr RT	**MATHIAS THESEN** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **8 335** 4 189 — **11 766** 6 331 9 288	RS	**1973** VEB Mathias-Thesen-Werft—Wismar (198) 152,89 22,23 —/7,951 142,02 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 5,9 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt Halb 17
6710580 DEVP Df Esd Gc Pfd Rdr RT	**MATHIAS THESEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 575 **7 723** 4 121 10 400	DSRK	**1966** VEB Warnowwerft—Warnemuende 142,25 18,62 7,220/8,535 130,92 18,57 11,23 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.)
7529873 FTZG Df Esd Gc Rdr RT	**MATHILDA** **Barry Rogliano Salles S.A. et PETROMAR S.A.** Marseille France	**1 121** 515 1 600	BV	**1977** Soc. Nouvelle des At. & Ch. de la Rochelle-Pallice—LaR-p (1224) 90,71 14,00 82,40 13,81 4,53 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 reduc geared 1 790kW (2 400bhp) Soc. Crepelle
7612668 PFWM Esd Gc Pfd Rdr RTm/h/v	**MATHILDE** **Wijnne & Barends B.V.** Delfzijl Netherlands	**1 600** 1 070 2 728	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL O 1 5/16"U2 ✠ LR class withdrawn	**1977**-5 Scheeps. "Voorwaarts" B.V.—Hgz (221) 75,11 12,58 5,368 69,14 12,51 6,51 P 12,5 F 8,6 1 dk rf nil 3BH WB965T incl. STs 273T	**M General Cargo** 1 Ho 50,4 ER G.3 480 B.3 376 2 Ha (stl) (each 20,4 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 sr gea 1 790kW (2 400bhp) Brons Industrie N.V. Appin Gen 2 × 84kW 1 × 48kW 300/220V 50Hz a.c. Fuel 226,5t (d.o.)
6523286 DALM Df Esd Rdr RTm	**MATHILDE** **Uwe Brugge** Vega-Reederei Friedrich Dauber Hamburg Federal Republic of Germany	**424** 272 1 068	BV	**1965** J. J. Sietas Schiffsw.—Ham (545) 61,17 10,55 3,861 55,02 10,49 6,10 B 10,7 F 9,2 1 dk & S dk	**M General Cargo** OSD 2 Ho each 19,5 ER G.2 138 B.1 926 2 Ha (each 15,3 × 7,4) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 3 × 5kW 110V d.c. Fuel 30,5t (d.o.)
7358793 OXKE Df Esd Gc Pfd Rdr RT	**MATHILDE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark	T.Mk **10 368** 6 304 17 249 **15 801** 10 191 22 727	**✠100A1** **✠LMC** **UMS** EL Ht 2 3/4"U2	**1975**-6 A/S Nakskov Skibs.—Nakskov (206) 170,69(BB) 26,01 9,354/10,275 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil 7BH to U dk 1 to 2nd dk WB3439T incl. STs in No. 1 lwr TwDks & Nos. 3 & 4 holds 1187T No. 1 lwr TwD605t (90% full)	**M General Cargo/Container Ship** Fixed-guides 5P side doors (s) only 1 Ho 17,5DT 20,8 2 Cell.Ho 27,2 25,6 1 Ho 17,6 5 TwD ER G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (19,4p&s 19,4p&s × 5,4) ER Cr 7(15) 1(6)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) Burmeister & Wain Mtr. & Mask. AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) AuxB (ex.g) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 756kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 068,5t (d.o & hvf)-71,0pd
5225473 SXYE 4609 Df Esd Gc Rdr RTv	**MATHIOS** ex Polyfyton-78 ex Marita-72 **Tazetta Maritime Inc.** Mykonos Shipping Co. Ltd. Piraeus Greece	**8 975** 5 207 16 143	NV	**1962** Kaldnes M/V A/S—Tbg (154) 152,51 20,15 8,986 143,36 20,10 12,20 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho each 17,3 ER G.19 876 B.19 071 6 Ha (stl) (11,9 12,6 12,6 12,6 12,6 11,9 × 9,7) ER 12W Der 12(5) 1(3) 1(1)	Oil 2SA 6Cy. 700 × 1200 3 894kW (5 220bhp) Kockums M/V A/B Gen 3 × 313kW 440V a.c. Fuel 119,0t (d.o.) 647,0t (hvf)
5202079 SVQW 6724 Df Esd Gc Pfd Rdr RT	**MATHIOS** ex Recknitz-78 ex Lagno-65 **Rigas Brothers - Dinos Mitropoulos** Piraeus Greece	T.Mk **2 025** 984 3 688	DSRK ✠Classed LR until 7/65	**1953**-7 AB Oskarshamns Varv —Oskarshamn (320) 105,57 13,75 5,665 99,01 13,72 8,21 F 9,8 2 dks RW rf 76	**M General Cargo** Ice strengthened 3 Ho 12,9 28,5comb. ER 29,2comb. G.6 448 B.5 979 5 Ha (stl) (6,7 × 5,7) (9,5 7,4 × 6,7) ER (8,8 7,4 × 6,7) Der 1(15) 10(3-5)	Oil 2SA 7Cy. 500 × 1100 2 223kW (2 980bhp) A/S Burmeister & Wain's Maskin- og Kob Skibsbyggeri Gen 3 × 87kW 220V d.c. Fuel (d.o.)

5226374 J4AO 6757 Df Esd RTm/h	**MATHIOS NICOLAS** ex St. Athina-74 ex Mars-69 **Andros Marine Star Inc.** Aquarius Seaway Transport Inc. Piraeus Greece	**2 622** 1 332 4 897	NV	**1954** A/B Ekensbergs Varv—Skm (202) 111,21 14,79 6,357 102,01 14,76 P 8,9 F 7,1 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 11,8 32,0 26,9 5 Ha (7,2 11,8 8,6 8,6 7,2 × 6,0) Der 1(15) 10(5)	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 110kW 220V d.c. Fuel (hvf)
5127102 P3DD Df Esd Gc Rdr RTm/v	**MATI** ex S. A. Komatiland-77 ex Komatiland-74 ex Geestemunde-71 **Coroneta Line Co. Ltd.** Diana Shipping Agencies S.A. Limassol Cyprus	**9 392** 5 616 12 192	(GL)	**1956** Nordseewerke Emden—Emd (285) 163,00 19,16 8,979 150,91 19,11 12,10 P 9,5 B 28,7 F 14,4 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 152 DK	**M General Cargo** Ref 8P 6 Ho 16,0 21,4 24,0 ER 18,3 16,0 13,5 1 TwD 6,5 G.19 194 B.17 307 In.176 8 Ha (stl) (8,3 × 6,0) (13,8 16,7 × 7,4) ER (13,5 10,3 8,7 1,3 × 7,4) (2,9 × 5,0) 20W Der 1(30) 6(5-10) 14(3-5)	Oil 2SA 6Cy. 750 × 2500 6 416kW (8 600bhp) Doxford N.V. Wilton-Fijenoord Sch Gen 2 × 350kW 1 × 230kW 220/380V 50Hz a.c. Fuel 189,5t (d.o.) 1 264,0t (hvf)-36,0pd 17kn
6905977 EAWB 2398 Df Esd Rdr RT	**MATI** **Daniel Ponce Ramirez** Santander Spain	**325** 172 297	BV	**1968** Ast. Balenciaga—Zumaya (138) 40,31 7,83 3,328 35,18 7,80 4,02 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14kn
7027277 YTZE Df Esd Gc Pfd Rdr RTh/v	**MATIJA GUBEC** **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **6 132** 3 975 13 238 **9 333** 6 571 16 030	**✠100A1** CS 4/75 strengthened for heavy cargoes DTsm—vegetable oil **✠LMC** EL Bt 2$\frac{5}{16}$"U2 JR	**1970**-9 Cockerill Yards Hoboken—Hoboken (848) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2717t incl. DTsm1860t	**M General Cargo** 4 Ho 26,6 25,0 25,0 ER 29,9 G.20 648 B.18 940 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 4 103kW (5 500bhp) Gebr. Stork Hengelo 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 176kW 450V 60Hz a.c. 14kn
6930427 YTZD Df Esd Gc Pfd Rdr RTh/v	**MATIJA IVANIC** **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **6 132** 3 975 13 238 **9 333** 6 571 16 030	**✠100A1** CS 12/74 strengthened for heavy cargoes DTsm—vegetable oil **✠LMC** EL Bt 2$\frac{5}{16}$"U2 JR	**1969**-12 Cockerill Yards Hoboken —Hoboken (846) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2716t incl. DTsm1860t	**M General Cargo** 4 Ho 26,6 25,0 25,0 ER 29,9 G.20 648 B.18 940 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 4 103kW (5 500bhp) Gebr. Stork Hengelo 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 176kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 026,0t (hvf) 14kn
6518645 6ZJQ 2324 Df Esd Gc Pfd Rdr RTm/v	**MATILDE** **Transoceanic Tramp Ships Ltd.** Monrovia Liberia	**26 634** 17 965 50 751	AB	**1966** Maizuru S. & E. Co. Ltd.—Maizuru (77) 209,40 29,24 12,561 200,01 29,21 17,10 P 34,2 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 19,6 21,8 21,8 15,0 15,0 18,5 18,5 16,7 ER 8 Ha (stl) (13,7 × 10,2) (16,7 15,9 10,9 10,5 13,0 13,4 12,1 × 13,5) ER Cr 6(1-5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Maizuru S.B. & E. Co. Ltd. Maizuru Gen 3 × 500kW 450V a.c. Fuel (hvf) 15kn
5264091 Df Esd Pfd Rdr RT	**MATILDE** ex Orange-67 **Jaime Emilio Nunez** Santo Domingo Dominican Rep.	**231** 106 259		**1937** Gebr. van Diepen—Waterhuizen (826) *35,18* 6,86 2,572 ... ... 1 dk R	**M General Cargo** 2 Ha (8,2 6,6 × 4,5) ER Der 1(2) 1(1,5)	Oil 4SA 4Cy. 250 × 350 119kW (160bhp) Motorenf. "De Industrie" Alp 8,5kn
7720312 Esd Rdr RT	**MATILDE** **Societa Cooperativa Consorzio Pescatori Siciliani** Mazara del Vallo Italy	**199** 85 —	RI (Class cont.)	**1978** Cant. Nav. Stabile Arturo—Trapani (09/77) 34,12 7,12 26,12 7,10 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 6Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg
5229091 INYT 717	**MATILDE FIORE** ex Giovanna Caruso-60 **Antonio Salvo** Trapani Italy	**112** 78 —	RI	**1945** Pasquale Aurilia—Torre del Greco 29,70 6,51 25,91 6,38 2,80 1 dk	**Wood Aux M General Cargo**	Oil 4SA 3Cy. 215 × 310 60kW (80bhp) S.A. Ansaldo Gen 5kn
5176646 SWSN 4562 Df Esd Gc Rdr	**MATINA** ex Judith Ann-73 **Aghioi Anargyroi S.A.** Piraeus Greece	**8 270** 4 966 12 790	✠	**1959**-1 Hakodate Dock Co. Ltd.—Hak (234) 145,75 19,08 8,751 135,01 19,00 11,76 F 11,0 2 dks rf 127	**M General Cargo** 5 Ho G.18 005 B.16 835 5 Ha 14W Der 6(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel 1 783,0t 14,5kn
				DAMAGED BY FIRE 5/78 — TO BE BROKEN UP		
6921892 GZMC 337970 Df Esd Gc Rdr RTh/v	**MATINA** **Fyffes Group Ltd.** Salen U.K. Ship Management Ltd. London United Kingdom	T.Mk **6 351** 2 855 6 184	**✠100A1** CS 8/74 **✠LMC** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2	**1969**-9 Kawasaki Hvy Ind. Ltd.—Kob (1120) 144,51(BB) 20,48 7,417 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK DK fwd 6BH WB672t	**M General Cargo** Ref 6P 4 Ho 23,7 25,0 21,2 26,2 In.10 447 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) (5,7 × 6,0) 12W Der 12(5)	Oil 2SA 10Cy. 700 × 1200 9 400kW (12 600bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,13N/mm² (11,5kgf/cm²) Gen 4 × 570kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 253,0t (hvf) 20,5kn
5337707 SV4681 Df Esd Rdr RT	**MATINA-D** ex Laconikos-78 ex Jann-76 ex Luhedeich-74 ex Stadersand-65 **Daglas Triantafilos** Piraeus Greece	**500** 306 820	GL	**1952** Stader Schiffsw. G.m.b.H.—Stade 51,26 8,16 4,293 45,57 8,13 4,60 F 6,4 2 dks RW	**M General Cargo** CSD 1 Ho 29,5 1 TwD 28,6 ER G.940 B.852 1 Ha (22,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln 10kn
5229118 121 Df RTm	**MATIPO** ex Birgitte Basse-55 **Comptoirs Francais des Nouvelles-Hebrides** Vila New Hebrides	**398** 238 493	✠Classed LR until 5/68	**1953**-4 Schpsw. Worst & Dutmer N.V. —Meppel (104) 47,83 7,42 2,941 44,68 7,40 3,99 1 dk RW	**M General Cargo** 1 Ho 27,9comb. ER G.736 B.708 2 Ha (10,9 11,5 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 15kW 1 × 6kW 110V d.c. Fuel 32,5t (d.o.) 11kn

6805115 UDMR M-27371 Df Esd Gc Rdr RT	**MATIS PLUDON** **U.S.S.R.** Riga U.S.S.R.	**3 162** 1 378 1 422	RS	**1964** ............U.S.S.R. 84,99 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 672 In.1 368 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5229120	**MATIVIJAYA** **Government of Bombay** India	**761** 300 1 016	✠Classed LR until 11/40	**1936**-3 Lobnitz & Co. Ltd.—Renfrew (987) 61,88 10,39 3,048 10,34 R	**TS Hopper/Dredger** Suction Bottom doors	T 6Cy. (2) 254 (2) 445 & (2) 711 × Lobnitz & Co. Ltd. Fuel 129,0t (c)
5229132 YTHJ Df Esd Gc Pfd Rdr RT	**MATKO LAGINJA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **1 978** 885 — **3 119** 1 505 3 500	✠**100A1** SS 12/74 ✠**LMC** EL u JR	**1962**-8 Brodogradiliste "Titovo"—Kraljevica (367) 106,23 14,25 —/5,881 95,31 14,20 8,41 F 11,3 2 dks RW rf 203 Coll BH to U dk 5 to 2nd dk WB429t	**M General Cargo** Ref 2 Ho ER 2 Ho G.5 253 B.4 813 In.157 4 Ha (7,4 12,9 × 6,0) ER (8,8 8,8 × 6,0) 10W Der 4(10) 4(5) 2(3)	Oil 2SA 6Cy. 600 × 1040 2 208kW (2 960bhp) Jugoturbina 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 4 × 174kW 450V a.c. Fuel 453,0t
6708903 Df Esd Gc Pfd Rdr RT	**MATLAMANI** ex Teresa-71 **Empresa Industrial de Productos Alimenticios S.A.** Coatzacoalcos Mexico	**592** 266 660	BV	**1967** Maritima de Axpe S.A.—Bbo (17) 48,60 9,53 4,598 41,00 9,50 6,91 2 dks	**M Fishing** Stern Trawler 2 Ha (1,9 2,7 × 1,9) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim Fuel (d.o.)
6419605 URUJ M-26550 Df Esd Gc Rdr RT	**MATOCHKIN SHAR** **U.S.S.R.** Murmansk U.S.S.R.	**10 075** 3 965 9 901	RS	**1964** Stocznia Gdanska—Gdk (B64/04) 165,46 21,32 8,421 149,00 21,24 9,56 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 060 5 Ha (4,5 4,5 4,5 4,5 3,2 × 3,9) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 5Cy. 740 × 1600 4 625kW (6 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Ko Gen 6 × 320kW 380V 1 × 80kV
5229170 CUUM L297C Esd	**MATOSINHOS** **Pintos & Saul Ltda.** Leixoes Portugal	**135** 38 —	✠Classed LR until 8/60	**1958**-12 Est. Nav. do Mondego—Figueira (44) 29,32 6,53 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.G.
6811841 Df Esd Rdr RT	**MATRAGH** **Majid Motraghi** Abadan Iran	**150** — —	(GL)	**1968** Stader Schiffsw. G.m.b.H.—Stade (206) 32,49 7,60 2,896 28,48 7,50 3,66 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.94	Oil 4SA 12Cy. 135 × 160 384kW (515bhp) Klockner-Humboldt-Deutz
6928345 EOQI M-29088 Df Esd Rdr RT	**MATROS** **U.S.S.R.** Nakhodka U.S.S.R.	**676** 252 301	RS	**1967** ............U.S.S.R. 54,26 9,30 3,699 49,99 9,22 4,91 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Ma Gen 3 × 88kW Controllable pitch propeller
6928371 UDYH M-29073 Df Esd Rdr RT	**MATROS BALTIKI** **U.S.S.R.** Kaliningrad U.S.S.R.	**676** 252 296	RS	**1967** ............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,91 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Ma Gen 3 × 88kW Controllable pitch propeller
5423726 USQH M-3445 Df Esd Gc Pfd Rdr	**MATROS KOSHKA** ex Domingo-64 ex Mexican Reefer-63 **U.S.S.R.** Sevastopol U.S.S.R.	**5 186** 2 400 4 019	RS ✠Classed LR until 5/66	**1953**-5 Helsingor Skibs. & Msk.—Helsingor (311) 124,67 16,51 7,449 114,48 16,41 10,29 F 35,1 2 dks, platform dk in fwd holds	**TM Fish Carrier** Ref. 3 Ho ER 2 Ho In.6 378 5 Ha (7,4 7,4 7,4 × 5,0) ER (7,4 7,4 × 5,0) 10W Der 10(5)	2 Oil 2SA each 8Cy. 500 × 1100 5 013kW (6 720bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Ko Fuel 1 016,0t
7643930 UACP M-32482	**MATROSOVO** **U.S.S.R.-'Zapryba'** U.S.S.R.	**180** 49 81	RS	**1977** ............U.S.S.R. 31,63 7,35 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Ma
6718049 Df Esd Gc Rdr RTm/h/v	**MATROUH** ex Imkenturm-79 **MISR-Saudi Offshore Co.** Alexandria Egypt	**499** 147 805	GL	**1967** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (604) 52,86 11,28 3,353 50,81 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 16Cy. 160 × 180 1 441kW (1 932bhp) Masch. Augsburg-Nurnberg Gen 3 × 112kW 231/400V 50Hz a Fuel 200,0t (d.o.)
5229211 SVHE 1391 Df Esd Gc Rdr RTm/h	**MATROZOS** **Phopan S.A.** Piraeus Greece	**9 168** 5 179 13 109	✠**100A1** CS 7/76 ✠**LMC** EL dt	**1957**-3 Nordseewerke Emden—Emd (290) 149,94 19,00 8,929 137,70 18,90 12,15 F 29,9 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB2302t incl. DTm1207t	**M General Cargo** CSD 5 Ho 19,2 21,8 11,9 8,2DT 8,2DT 21,8 21,8 5 Ha (stl) (8,9 13,4 12,7 × 6,9) ER (10,5 10,5 × 6,9) Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel (hvf)

5371167 SZNF 2526 Df Esd Rdr RTm/h/v	**MATSAS** ex Nisos Kerkyra-71 ex Turmoil-65 **Loucas Matsas & Sons** Piraeus Greece	**1 047** 166 991	✠Classed LR until 5/70 BV	**1945**-8 Henry Robb Ltd.—Leith 62,46 11,79 5,366 57,92 11,74 5,80 B & F 39,4 1 dk R BK 203	**M Tug** Salvage 1 Ho 9,5 1 Ha (4,1 × 3,6) 1W Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 with hydraulic coupling & sr gearing to sc. shaft British Auxiliaries Ltd. Gls Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel (d.o.) 14,5kn
7629300 SV3967 RTv	**MATSAS COSTAS** ex Citta di Augusta ex Fiore **Loucas G. Matsas** Piraeus Greece	**141** 26 —	RI	**1944** United Boat Service Corp.—N.Yk 26,34 7,04 24,69 7,01 3,15 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 381 Enterprise Eng. Co. S.Fo
5076298 SXVO Df Esd Gc Rdr RT	**MATSAS SALVOR** ex Smit Salvor-78 ex Clyde-73 **Loucas G. & Lucy L. Matsas** Loucas G. Matsas Piraeus Greece	**791** 93 —	**✠100A1** tug Str. nav. ice **✠LMC** SS 8/78 EL (I) 1¾"	**1957**-2 J. & K. Smit's Scheeps.—Kinderdijk (858) 58,12 11,23 4,966 52,02 10,80 5,44 B & F 29,3 RW rf 787 3BH	**M Tug**	2 Oil 4SA each 6Cy. 450 × 660 with hydroflex coupling & sr gear to sc. shaft MAN J. & K. Smit's Mach. Kinderdijk 15kn
6424430 UIFC M-26510 Df Esd Gc Rdr RT	**MATSESTA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 230 12 432	RS	**1964** Stocznia Gdanska—Gdk (B44/06) 155,05 20,25 7,440/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 122 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5216393 UJJI M-10111 Df Esd Gc Rdr	**MATSESTA** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 490	RS	**1958** Stocznia Gdanska—Gdk (B14/16) 59,24 9,02 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn
7334204 KHRC 553090 Df Esd Gc Pfd Rdr RTh/v	**MATSONIA** **Union California Bank, Trustee** Matson Navigation Co. San Francisco, Ca United States of America	**15 257** 9 230 14 082	AB	**1973** Sun S.B. & D.D. Co.—Chester, Pennsylvania (664) 213,37(BB) 28,05 8,560 195,99 27,97 12,83 2 dks & S dk rf 432	**S RoRo Cargo** OSD Vehicles 5 Ho	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn Gen 2 × 2000kW 450V 60Hz a.c. Fuel 3 270,5t 25kn
7808176 Esd	**MATSS MAHA** **Gray, MacKenzie & Co. Ltd.** Dammam Saudi Arabia	**90** — —	**✠100A1** Arabian Gulf service **✠LMC** EL (B) 82,0/9,5FSWR	**1978**-6 Halter Marine Services, Inc.—New Orleans, La (699) 23,78 5,57 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH WBnil	**TM Tender** Crewboat Launch	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 761kW (1 020bhp) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 20kW 220/110V 60Hz a.c.
7808164 Esd Rdr	**MATSS RIMA** **Gray, MacKenzie & Co. Ltd.** Dammam Saudi Arabia	**66** 31 —	**✠100A1** Arabian Gulf service **✠LMC** EL (B) 82,0/9,5FSWR	**1978**-5 Halter Marine Services, Inc.—New Orleans, La (698) 23,78 5,57 1,524 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH WBnil	**TM Tender** Crewboat Launch	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 761kW (1 020bhp) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 20kW 220/110V 60Hz a.c.
7652826 JL2891 102882 Rdr	**MATSU MARU** **Hiroaki Komatsu** Anan, Tokushima Pref. Japan	**495** 311 1 010		**1968** Yamanaka Zosen—Namikata 53,50 4,501 49,10 9,01 4,50 1 dk	**M General Cargo** G.1 176 B.1 088 1 Ha (26,9 × 6,0) ER	Oil 895kW (1 200bhp) Nippon Hatsudoki 11kn
6716493 JM2490 100442	**MATSU MARU** **Matsufuji Shoji G.K.** Nagasaki, Nagasaki Pref. Japan	**429** 244 852		**1967** Kyokuyo Zosen Tekko—Smk (170) 49,28 8,62 3,798 43,49 8,59 4,20 1 dk	**M Tanker** 6 Ta ER L.1 016	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa Gen 2 × 6kW 110V d.c. Fuel 26,5t-1,5pd 10kn
5414543 BKIU 93469	**MATSU MARU** ex Aiei Maru **Shoji Matsumoto** Chikura, Chiba Pref. Japan	**107** 52 —		**1963** Takehara Zosen—Takehara, Hiroshima Pref. 27,18 6,00 2,210 25,00 5,80 2,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 220 × 360 90kW (120bhp) Sumiyoshi Tekkosho Yoshida 9kn
5421364 7JPN 87750 Gc	**MATSU MARU No. 2** **S. Suzuki** Minami-izu, Shizuoka Pref. Japan	**196** 108 350		**1961** Tsurumi Dock—Yka 34,50 7,24 2,947 29,29 7,19 3,31 1 dk	**M Tanker** 3 Ta ER L.384	Oil 4SA 6Cy. 240 × 390 187kW (250bhp) Sumiyoshi Tekkosho Yoshida 8kn
6908101 JM2915 104410 Rdr RT	**MATSU MARU No. 5** **Matsufuji Shoji G.K.** Nagasaki, Nagasaki Pref. Japan	**990** 562 2 182		**1968** Imabari Zosen—Imabari (206) 70,52 11,03 5,208 64,98 11,00 5,59 1 dk RW	**M Tanker** 8 Ta ER L.2 471	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Kogyo Osa Gen 2 × 40kW 225V a.c. Fuel 80,5t 11,5kn
7612943 JL4332 118954 Gc Rdr RT	**MATSU MARU No. 8** **Mukai Kaiun K.K.** Hyoki Kaiun K.K. Anan, Tokushima Pref. Japan	**498** 317 1 600		**1977** Kimura Zosen—Yutaka (61) 70,01 4,250 64,01 11,51 5,85	**M General Cargo** Mchy.aft	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob

6403709 JM2867 104228	**MATSU MARU No. 11** **G.K. Kuroda Kisen** Matsushima, Japan	**397** 190 720	**1963** Ujina Zosensho—Hma (416) 50,50 8,03 3,607 44,99 8,01 3,99 1 dk	**M General Cargo** 1 Ho ER G.854 B.798 1 Ha (21,7 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Gen 1 × 6kW 105V a.c. Fuel 31,0t-3,0pd
6401567 8LHR 94009 Df Esd Gc Pfd Rdr	**MATSU MARU No. 51** ex Sanuki Maru No. 25 ex Asahi Maru No. 7 **Sanuki Gyogyo K.K.** Ohata, Japan Aomori Pref.	**192** 96 —	**1963** Niigata Eng. Co. Ltd.—Niigata (535) 38,94 6,96 2,794 34,14 6,90 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. N
5421027 8LGH 89819 Df Esd Pfd Rdr RT	**MATSU MARU No. 51** ex Genryu Maru ex Koyo Maru No. 1-67 **Ine Ebata** Choshi, Japan Chiba Pref. DELETE ENTRY - NOW UNDER 100 TONS GROSS	**99** 47 —	**1963** Usuki Tekkosho—Itachiya, Usuki (426) 33,08 5,82 28,30 5,80 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Sumiyoshi Tekkosho Yi
7335703 JL3744 109336 Rdr	**MATSUEI MARU No. 1** **Matsuei Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**499** 320 1 198	**1971** Higaki Zosen—Imabari 56,37 9,43 4,293 51,72 9,40 4,50 1 dk	**M Tanker** 4 Ta ER L.1 297	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Taka Gen 2 × 48kW 225V a.c.
7432666 JL4206 117456 Gc Rdr RT	**MATSUEI MARU No. 2** **Matsuei Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**199** 120 449	**1975** Takebe Zosen—Takamatsu (61) 7,55 3,150 41,97 7,52 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Matsui Tekkosho
7815636 JRVF 122671 Df Gc Pfd Rdr	**MATSUEI MARU No. 3** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**299** — —	**1978** Uchida Zosen—...... (790) 3,201 44,61 8,41 3,54 1 dk RW	**M Fishing** Tuna Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.
7335246 JM3451 111977 Rdr	**MATSUEI MARU No. 5** **Takamitsu Nakamatsu** Himedo, Japan Kumamoto Pref.	**496** 307 950	**1966** Higaki Zosen—Imabari 55,00 8,51 4,198 49,79 8,49 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 204 B.1 053 1 Ha (28,5 × 5,4) ER Der 1(5) 1(3)	Oil 4SA 6Cy. 290 × 440 671kW (900bhp) Makita Tekkosho Tak Gen 1 × 10kW 1 × 5kW 100V d.c Fuel 38,5t-3,5pd
5229338 JGFV 82770	**MATSUEI MARU No. 5** ex Sumitomo Maru-62 **Fujizo Nogami** Nanyo, Japan Yamaguchi Pref.	**198** 97 320	**1959** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (107) 36,50 6,43 2,947 33,51 6,38 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,1) ER	Oil 4SA 6Cy. 250 × 380 231kW (310bhp) E made48 fitted59 Shikoku Kikai Fuel 10,0t
7219947 JL3799 111403	**MATSUEI MARU No. 8** ex Fukutoku Maru No. 1 ex Matsu Maru No. 21 ex Matsu Maru No. 15 **Inoue Kisen Y.K.** Hinase, Japan Okayama Pref.	**198** 117 750	**1971** Hakata Zosen—Hakata (102) 48,49 3,201 44,51 9,01 4,70 1 dk	**M General Cargo** 1 Ho ER	Oil 560kW (750bhp) Makita Tekkosho Fuel (d.o.)
7122314 JIPD 108643 Df Gc Pfd Rdr	**MATSUEI MARU No. 11** **K.K. Matsuei Suisan** Muroto, Japan Kochi Pref.	**344** 176 —	**1970** Kanasashi Zosensho—Shimizu (985) 52,96 8,54 3,404 46,61 8,51 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7236505 JJIY 112165 Df Gc Pfd Rdr	**MATSUEI MARU No. 11** **Matsuei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**194** 95 214	**1972** Miho Zosensho—Shimizu (831) 41,71 7,52 2,921 36,00 7,50 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.
7027966 JKXT 108224 Df Esd Gc Pfd Rdr	**MATSUEI MARU No. 28** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**252** 128 —	**1970** Uchida Zosen—Ise (688) 7,93 2,998 40,64 7,90 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Niigata Eng. Co. Ltd.
7225312 JJCV 112040 Df Gc Pfd Rdr RT	**MATSUEI MARU No. 31** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**224** 120 —	**1972** Uchida Zosen—Ise (710) 7,62 38,94 7,60 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.
7404530 JRHF 117106 Df Gc Rdr	**MATSUEI MARU No. 35** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**284** 147 —	**1974** Uchida Zosen—Ise (756) 8,21 43,08 8,18 3,54 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.
7355143 JNZR 113474 Df Esd Gc Pfd Rdr RT	**MATSUEI MARU No. 38** **K.K. Matsuei Suisan** Muroto, Japan Kochi Pref.	**299** 147 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1263) 48,67 (BB) 8,51 3,252 42,80 8,49 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.

7003972 JGPB 102557 Df Esd Gc Pfd Rdr RT	**MATSUEI MARU No. 72** **Matsuzawa Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**299** 150 —	**1969** Niigata Eng. Co. Ltd.—Niigata (833) 48,85 8,34 3,252 43,21 8,31 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7355076 JKSK 113285 Df Esd Gc Pfd Rdr RT	**MATSUEI MARU No. 88** **Matsuzawa Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**499** 241 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1250) 58,73 9,81 3,988 51,47 9,78 4,40 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
7046845 JDTE 109806 Df Esd Gc Pfd Rdr RT	**MATSUKAZE MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 899** 1 542 4 266	**1971** Taguma Zosen—Inn (87) 97,08 14,81 6,262 NK 90,00 14,79 7,62 P 25,6 F 12,2 1 dk RW	**M Fish Carrier** Ref. 3 Ho ER In.3 777 3 Ha (stl) (4,5 4,8 4,8 × 4,0) ER 6W Der 6(5)	Oil 4SA 12Cy. 400 × 520 418kW (560bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 500kW 450V a.c. Fuel 1 209,0t-20,5pd 14,75kn
6516623 JE2015 96822 Rdr RT	**MATSUMAE** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**308** 164 119	**1965** Tohoku Zosen—Shiogama (65) 43,62 10,42 2,261 39,07 8,81 3,10 1 dk	**M Ferry** 138P 1 Ho	Oil 4SA 6Cy. 260 × 330 373kW (500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 28kW 10,5kn
6516192 JHEW 98280 Df Esd Gc Pfd Rdr RTm	**MATSUMAE MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 091** 5 675 14 198	**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (241) NK 141,03 23,02 8,519 132,01 22,56 11,79 P 11,0 F 9,8 1 dk RW rf 51	**M Bulk Carrier** 4 Ho 17,8 26,1 26,3 26,3 ER G.19 029 B.18 415 4 Ha (11,6 × 8,9) (18,9 18,9 18,9 × 12,0) ER Der 8(15)	Oil 2SA 6Cy. 700 × 1200 4 924kW (6 600bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 170kW 450V 60Hz a.c. Fuel 940,0t (hvf)-23,0pd 14,25kn
6420745 JMTO 96086 Esd Gc Pfd Rdr RT	**MATSUMAE MARU** **Japanese National Railways** Tokyo Japan	**5 376** 1 961 2 066	**1964** Hakodate Dock Co. Ltd.—Hak (347) 132,04 17,94 5,208 122,99 17,91 7,22 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1604P	8 Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 9 549kW (12 800bhp) MAN Kawasaki Dkyd Co. Ltd. Akashi Gen 3 × 560kW 445V a.c. 18kn
7372581 JH2615 116660 Rdr	**MATSUMI MARU** ex Shoei Maru No. 16 **Matsumi Kisen K.K.** Matsuyama, Japan Ehime Pref.	**998** 681 2 200	**1974** Imura Zosen—Tokushima (172) *66,18* 13,03 13,01 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob
7371616 JFRE 116923 Esd Rdr RT	**MATSUMI MARU No. 7** ex Taiyo Maru **Matsumi Kisen K.K.** Matsuyama, Japan Ehime Pref.	**1 898** 1 313 4 360	**1974** Hakata Zosen—Hakata (136) 93,71 (BB) 13,01 5,792 87,00 12,98 6,51 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho Yaizu
7337074 WYZ8 727 544539	**MATSUMOTO MARU** **Richard C. Jackson** Brownsville, Tx United States of America	**110** 74 —	**1972** ....Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5229364 JLXH 70155	**MATSUNOURA MARU No. 2** **Ishikawajima-Harima Heavy Industries Co. Ltd.** Aioi, Japan Hyogo Pref.	**159** 47 —	**1939** Fujinagata Zosen—Osa 30,54 7,01 3,582 6,99 RW rf 386 shortened 58	**TS Tug**	T 6Cy. (2) 291 (2) 470 & (2) 760 × 500 Fujinagata Zosen Osa Gen 1 × 3kW 100V d.c.
7815571 Rdr	**MATSUO MARU No. 11** **Inoue Senpaku K.K.** Mitsu, Japan Hyogo Pref.	**499** — 400	**1978** Suzuki Zosensho K.K.—Yokkaichi (311) 4,201 55,02 9,61 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
6502701 JJ2153 93922 Rdr	**MATSUO MARU No. 11** **Inoue Senpaku K.K.** Mitsu, Japan Hyogo Pref.	**389** 224 699	**1964** Hashimoto Zosen—Sumoto (311) 48,52 7,65 3,328 42,98 7,61 3,71 1 dk RW	**M Tanker** 7 Ta ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Kobe Hatsudoki Seizosho Gen 1 × 5kW 100V d.c. Fuel 14,0t-1,5pd 10kn
7220142 JRRL 112360 Rdr RT	**MATSUO MARU No. 11** **Tachibana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**111** 34 138	**1972** Usuki Tekkosho—Itachiya, Usuki (836) 36,45 6,94 2,579 30,94 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7815583 Rdr	**MATSUO MARU No. 12** **Inoue Senpaku K.K.** Mitsu, Japan Hyogo Pref.	**110** — 250	**1978** Suzuki Zosensho K.K.—Yokkaichi (312) 2,252 28,53 6,01 2,62 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 440 172kW (230bhp) Sumiyoshi Tekkosho Shizuoka
7322976 JBPJ 115222 Rdr	**MATSUO MARU No. 18** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**126** 64 —	**1973** Usuki Tekkosho—Itachiya, Usuki (885) 35,84 6,23 2,896 31,91 6,20 2,52 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Usuki Tekkosho Usuki

6502842 JM2046 94834 Df Pfd Rdr RT	**MATSUO MARU No. 68** ex Nomura Maru No. 68 **Maruno Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**127** 60 —		**1964** K.K. Izutsu Zosensho—Nagasaki (400) 33,61 6,18 2,693 29,52 6,10 3,00 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 300 × 420 Kinoshita Tekkosho Fuel 22,5t
5179650 JLEL 73612 Df Rdr	**MATSUOKA MARU No. 2** ex Kaki Maru No. 2 ex Seisho Maru No. 8-58 **Tokumizu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**382** 266 330		**1955** Kanazashi Zosensho—Shimizu (208) 47,25 7,52 3,252 42,02 7,50 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Fuel 165,5t
7106437 JKWX 108753 Df Esd Gc Pfd Rdr	**MATSUSEI MARU No. 1** **Akiyama Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 171 461		**1970** Miho Zosensho—Shimizu (749) 53,29 8,51 3,175 47,02 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho
7237860 8JFA 113694 Df Esd Gc Rdr	**MATSUSEI MARU No. 2** **Akiyama Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 153 365		**1972** Miho Zosensho—Shimizu (858) 50,40 8,23 3,379 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
6617300 JADD 99652 Df Esd Gc Rdr RT	**MATSUSHIMA MARU** **Chuyo Kisen K.K.** Matsuyama, Japan Ehime Pref.	**2 991** 1 620 4 918	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (356) 98,38 15,22 6,249 90,99 15,19 7,52 P 21,1 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.6 184 B.5 984 2 Ha (23,6 25,1 × 7,1) ER 12W Der 1(15) 3(10)		Oil 4SA 7Cy. 420 × 820 2 126kW (2 850bhp) Ito Tekkosho Gen 2 × 64kW 230V a.c. Fuel 293,5t
7652010 JL2147 94622 Rdr	**MATSUSHIMA MARU** **Nagaaki Kisen K.K.** Kochi, Japan Kochi Pref.	**475** 295 850		**1964** Oura Dock—Hakata (71) 53,60 3,601 49,00 7,80 3,81 1 dk	**M General Cargo** G.990 B.940 1 Ha (27,5 × 5,0) ER		Oil 373kW (500bhp) Makita Diesel Co. Ltd.
6800763 JM2373 100260 Rdr	**MATSUSHIMA MARU** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**236** 110 —		**1967** Tokushima Zosen Sangyo —Tokushima (703) 34,09 7,80 2,147 30,00 7,78 2,70 1 dk	**M Ferry**	235P	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo
5229429 JQXS 89912 Df Esd Gc Pfd Rdr RTm/h/v	**MATSUSHIMA MARU No. 2** **Nippon Suisan K.K.** Tokyo Japan	**29 049** 18 374 51 459	NK	**1962** Kure Zosensho—Kur (38) 220,61 31,04 11,837 210,01 30,99 16,01 P 39,7 B 5,8 F 20,2 1 dk rf 203	**S Tanker** 20 Ta ER L.62 502 Der 2(7)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Kawasaki Dkyd Co. Ltd. Gen 2 × 640kW 1 × 85kW 450V 60Hz a.c. Fuel 4 018,5t (o.f.)-92,0pd
7323293 JL3997 113450 Gc Rdr	**MATSUSHIMA MARU No. 2** **Sanko Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**996** 682 2 155		**1973** Sasaki Zosen—Kinoe 76,76 11,03 4,901 72,07 11,00 5,11 1 dk	**M Tanker** 5 Ta ER L.2 313		Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
7702645 JL4426 122411 Rdr RT	**MATSUSHIMA MARU No. 3** **Sanko Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**499** 340 1 225		**1977** Sasaki Zosen—Kinoe (260) 60,61 4,252 56,01 9,52 4,47 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo
7220166 JMIO 112080 Df Esd Gc Pfd Rdr RT	**MATSUSHO MARU** **Matsusho Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**4 229** 2 805 7 490	NK	**1972** Taihei Kogyo—Akitsu (275) 108,13 17,56 7,062 102,01 17,51 8,62 P 23,5 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 794 B.9 033 2 Ha (stl) (26,7 28,7 × 8,7) ER 30W Der 2(20) 6(15)		Oil 4SA 6Cy. 270 × 420 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 200kW 445V a.c. Fuel 768,0t-13,0pd
7535169 JK3311 107944	**MATSUYAMA** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**638** 342 —		**1970** Nakamura Zosen Tekkosho—Yanai 45,52 12,20 3,506 40,49 12,17 3,71	**TM Ferry**	415P	2 Oil each 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
6925537 Rdr RT	**MATSUYAMA MARU No. 8** **C.P. Co. Ltd.**	**997** 560 2 070		**1969** Kurushima Dock Co. Ltd.—Imabari (487) 70,72 11,03 5,081 65,00 11,00 5,34 1 dk RW	**M Tanker** 8 Ta ER		Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 30kW 110V a.c.
7237846 JK3609 113076 Rdr RT	**MATSUYAMA MARU No. 10** **K.K. Matsuyama Kisen** Kaminoseki, Japan Yamaguchi Pref.	**949** 638 2 404		**1972** Nakamura Kogyo—Yka (110) 76,94 12,02 5,030 71,00 11,99 5,52 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7206653 JL3826 111442 Rdr RT	**MATSUYAMA MARU No. 11** **Matsuyama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**989** 575 2 133		**1971** Kurushima Dock Co. Ltd.—Imabari (698) 70,74 11,05 65,00 11,00 5,34 1 dk RW	**M Tanker** 4 Ta ER		Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Fuel 74,0t

7394553 7LTR 117370 Esd Gc Rdr RT	**MATSUYAMA MARU No. 12** **Matsuyama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 809** 1 593 4 990	NK	**1974** Kochi Jukogyo—Kochi (822) 95,59 15,04 7,011 88,09 15,02 8,01 1 dk RW	**M Tanker** Mchy.aft L.5 042	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 164,5t-13,0pd 12,5kn
7821544	**MATSUYAMA MARU No. 12** **K.K. Matsuyama Kisen** Japan	**450** — 698		**1978** Kochi Jukogyo—Kochi (1285) 3,601 45,01 9,52 4,63 1 dk RW	**M Tanker** Mchy.aft	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo
7394187 JK3673 115453 Esd Rdr	**MATSUYAMA MARU No. 15** ex Shoyo Maru **Matsuyama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**1 580** 1 001 3 376		**1974** Hakata Zosen—Hakata (150) 82,00 13,03 6,020 74,99 13,01 6,51 1 dk RW	**M Tanker** 10 Ta ER L.3 325	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 104kW 445V a.c. 12kn
7810507 JL4588 122951 Esd Gc Rdr RT	**MATSUYAMA MARU No. 18** **Matsuyama Kaiun K.K., Orita Senpaku K.K. & Ise Kazutaka** Matsuyama, Japan Ehime Pref.	**2 877** 1 503 4 951	NK	**1978** Kurushima Dock Co. Ltd.—Ochi (2081) 6,981 89,41 15,02 8,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 470 × 760 2 835kW (3 800bhp) Akasaka Diesels Ltd. Yaizu 13,25kn
5395840 7JRU 87819 Gc	**MATSUYOSHI MARU No. 2** ex Shinpo Maru ex Yodoko Maru No. 2 **Hakuyo Sangyo K.K.** Kurahashi, Japan Hiroshima Pref.	**114** 60 170		**1961** Kochiken Zosen—Kochi 27,01 5,49 2,515 24,95 5,47 2,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,8 × 3,8) ER	Oil 4SA 6Cy. 260 × 380 134kW (180bhp) E made56 fitted61 Hanshin Nainenki Kogyo Kob Fuel 4,0t-0,5pd 8kn
6418950 JK2015 94367	**MATSUYOSHI MARU No. 3** ex Fuji Maru No. 3 **Fuji Kisen K.K.** Himeji, Japan Hyogo Pref.	**199** 120 335		**1964** Kishimoto Zosen—Kinoe (157) 37,01 6,51 2,794 29,01 6,48 3,00 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,4 × 4,5) ER Der 1(2)	Oil 2SA 3Cy. 351 × 375 112kW (150bhp) E made57 fitted64 Uemura Tekkosho Fuel 7,0t-1,5pd 8kn
7101499 JK3291 106039 Gc Rdr	**MATSUYOSHI MARU No. 5** **Matsuzaki Kisen Y.K.** Kamagari, Japan Hiroshima Pref.	**198** 120 849		**1970** Matsuura Zosen—Kinoe (161) 47,99 8,03 3,214 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 150 × 200 567kW (760bhp) Mitsubishi Hvy Ind. Ltd. Tok
7300370 JL2787 102823	**MATSUZAKI MARU No. 8** **Okamoto Kisen K.K.** Omishima, Japan Ehime Pref.	**198** 99 386		**1967** Nishihara Zosen—Ohmishima 37,01 7,04 3,201 33,00 6,99 3,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,5 × 6,0) ER	Oil 4SA 6Cy. 230 × 380 261kW (350bhp) Matsue Nainenki Kogyo Matsue Fuel 20,5t 9,5kn
6823466 JM2102 99093 Rdr RT	**MATSUZATO MARU** **Arimura Shoji K.K.** Nase Japan	**751** 429 659		**1968** Tokushima Zosen—Tokushima (273) 58,53 9,53 3,785 53,50 9,50 4,40 P 15,3 F 6,4 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.904	Oil 4SA 6Cy. 325 × 520 895kW (1 200bhp) Nippon Hatsudoki Kob Fuel 68,0t-4,5pd 12kn
7728754 Df Esd Gc Pfd Rdr RT	**MATSYA NIREEKSHANI** **Government of India (Ministry of Food and Agriculture)** Bombay India	**350** — —	BV	**1978** Schps. "De Hoop" N.V.—Hdx (748) 40,57 4,201 35,74 9,21 6,46 1 dk	**M Research/Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shaft 1 343kW (1 800bhp) Alpha A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Controllable pitch propeller 13,5kn
7006792 ATEY 1393 Esd RT	**MATSYA VIGYANI** **Government of India (Director of General Supplies)** Bombay India	**183** 63 —	(BV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3275) *29,84* 2,769 7,40 3,41	**M Fishing** Stern Trawler Ref 2 Ha (each 1,2 × 0,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7328188 ATNH 1644 Esd Rdr RT	**MATTANCHERRY** **Cochin Port Trust** Cochin India	**3 061** 1 735 3 635	**✠100A1** hopper dredger restricted service **✠LMC** EL (P) 1⅞"U1	**1975**-9 Garden Reach Workshops Ltd.—Cal (948) 90,91 15,68 5,792 84,99 15,31 6,79 1 dk rf nil 4BH WB139T	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 16,0 Hopper 3500T Mchy.aft Hopper 2 500 1 sandpump 1182kW (1585bhp)	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to 2 sc. shafts 1 582kW (2 120bhp) MAN Garden Reach Workshops Ranchi Gen 3 × 248kW 420V 50Hz a.c. Thw. thrust propeller fwd
7325344 PFWK Df Esd Gc Pfd Rdr RT	**MATTANJA** **H. de Vries & Zonen** Urk Netherlands	**200** 70 —		**1973** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (444) 32,72 7,60 3,893 29,11 7,50 4,02 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 9Cy. 806kW (1 080bhp) N.V. Mch. Bolnes Krimpen
7113363 DJRU Df Esd Gc Pfd Rdr RT	**MATTEN I** ex Matthias Reith-78 **Partenreederei m.s. 'Matthias Reith'** "Orion" Schiffahrts-Gesellschaft Reith & Co. Kiel Federal Republic of Germany	T.Mk **3 174** 1 618 5 820 **5 584** 3 705 8 250	GL	**1971** Schiffb. Unterweser—Bhn (479) 124,52(BB) 18,09 6,601/8,129 114,03 18,01 10,22 2 dks	**M General Cargo** 3 Ho ER G.12 002 B.11 236 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER Cr 1(32) 1(16) 1(8)	Vee Oil 4SA 16Cy. 370 × 400 4 476kW (6 000bhp) Klockner-Humboldt-Deutz Kln 16,5kn

7120421 DJSD Df Esd Gc Rdr RTm/h/v	**MATTEN II** ex Grethe Reith-78 **'Orion' Schiffahrts-Gesellschaft Reith & Co.** Kiel Federal Republic of Germany	T.Mk **3 174** 1 618 5 820 **5 583** 3 705 8 250	GL	**1971** Schiffb. Unterweser—Bhn (480) 124,52(BB) 18,11 6,592/8,002 114,03 18,01 10,22 F 15,0 2 dks	**M General Cargo** 3 Ho 19,5 26,5 30,0 ER G.12 002 B.11 236 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER Cr 3(8)	Vee Oil 4SA 16Cy. 370 × 400 4 774kW (6 400bhp) Klockner-Humboldt-Deutz Gen 3 × —kW 380V 50Hz a.c.
5229493 ICJG 728 Df RTm	**MATTEOEMME** ex Palizzi-62 **Navimar Lines S.a.s.** Trieste Italy	**1 597** 800 2 467 **2 487** 1 320 3 518	RI	**1947** Cant. Nav. di Taranto—Tno (108) 89,90 12,63 5,271/6,363 82,40 12,60 8,31 P 3,1 B 18,6 1 dk & Sdk RW	**M General Cargo** OSD/CSD 4P 4 Ho 12,5 19,9 9,9 10,5 G.4 786 B.4 446 4 Ha (7,4 12,5 7,4 7,4 × 6,0) Der 1(10) 1(8) 10(4) 1(2)	Oil 2SA 6Cy. 530 × 900 1 887kW (2 530bhp) Franco Tosi S.p.A. Fuel 196,0t (d.o.)
5398751 IQQT 1003 Df Esd Rdr RT	**MATTERA MIMMO** ex Zevenbergen-67 **Luigi Mattera** Napoli Italy	**498** 254 1 053	RI ✠Classed LR until 7/67	**1955**-6 Gebr. van Diepen—Waterhuizen (934) 68,89 10,22 3,963 62,18 10,11 6,15 Ba 6,8 F 7,4 1 dk & Sdk RW rf 165	**M General Cargo** OSD Mchy.aft G.1 982 B.1 917 4W Der 4(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Fuel 94,5t
7367744 PFWH 202 Esd Gc Pfd Rdr RT	**MATTHEUS** **J. Kramer** Urk Netherlands	**221** — —		**1973** Holland Launch B.V.—Zaandam (523) 35,01 7,57 30,87 7,50 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) D. & J. Boot "De Industrie"
7235537 357365 Esd Rdr RT	**MATTHEW** **Port of Bristol Authority** Bristol United Kingdom	**43** 12 —	✠**100A1** SS 5/78 for service within 50 miles of Avonmouth ✠**LMC** EL (A) ⅝"U1	**1973**-2 J. R. Hepworth & Co. (Hull) Ltd. —Paull (114) 19,28 5,36 17,07 5,03 2,44 1 dk rf 686 BK 51 NS 4BH	**TM Research** Survey Launch	2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared 261kW (350bhp) A/B Volvo-Penta Gen 3 × 1,5kW 24V a.c.
6701694 VJCU Esd Rdr RT	**MATTHEW FLINDERS** **Government of Victoria (Dept. of Ports & Harbours)** Melbourne Australia	**2 007** 929 2 184	✠Classed LR until 7/68	**1967**-5 Walkers Ltd.—Maryborough (45) 78,62 14,03 4,573 74,99 13,72 5,80 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Mchy.aft Hopper 1 000	4 Oil 2SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts 1 969kW (2 640bhp) Blackstone & Co. Ltd. Gen 3 × 100kW 220V d.c.
7711751	**MATTHIAS CLAUDIUS** **Reederei Karl Schluter** Federal Republic of Germany	T.Mk **1 599** 1 180 2 500 **3 200** 2 200 5 600	GL (Class cont.)	**1978** Husumer Schiffsw.—Husum (1457) 104,50(BB) 5,401 100,72 16,01 5,62	**M General Cargo** 1 Ho ER 1 Ha (stl) (62,9 × 12,7) ER Cr 2(35)	Oil 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 2 × 276kW 380V 50Hz a.c.
5113292 DJOI Df Esd RT	**MATTHIAS I** ex Matthias-77 ex Fehmarn-68 **Industrieanlagen-Verwaltungsges. Oberursel-Weisskirchen m.b.H.** Duisburg-Ruhrort Federal Republic of Germany	**438** 198 780	GL	**1929** Deutsche Werke A.G.—Kiel *40,79* 8,23 4,192 8,18 5,01 1 dk conv Tanker 73	**M Waste-incinerator Ship** Mchy.aft HeCls. C	Oil 4SA 6Cy. 280 × 420 246kW (330bhp) NE 38 Deutsche Werke A.G. Fuel-1,5pd
5055543 DDPB Df Esd Gc Rdr RTm/h	**MATTHIAS II** ex Burgwall-72 **Industrieanlagen-Verwaltungsges. Oberursel-Weisskirchen m.b.H.** Duisburg-Ruhrort Federal Republic of Germany	**1 105** 632 1 775	GL	**1958** Schiffb. Unterweser—Bhn (402) 72,29 10,80 4,852 65,99 10,75 5,26 P 17,1 RQD 43,3 B 9,5 F 10,4 1 dk RW conv General Cargo 73	**M Waste-incinerator Ship** 2 Ho 20,2 20,8 ER G.2 297 B.2 173 2 Ha (each 7,7 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Gen 1 × 35kW 1 × 15kW 220V Fuel 58,0t (d.o.)
5056511 DLLB 367422 Df Esd Gc Rdr RTm/v	**MATTHIAS III** ex Fleurtje-75 ex Lido-74 ex Stolt Lady-71 (Aft section) ex C.T. Godstad-65 (Fwd & cargo sections) ex Stolt Dagali-65 **Industrieanlagen-Verwaltungsges. Oberursel-Weisskirchen m.b.H.** Duisburg-Ruhrort Federal Republic of Germany	**12 699** 7 514 19 610	(NV)	**1954** (Aft section) Oresundsvarvet A/B—Lkr (130) **1955** (Fwd & cargo sections) A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (722) 176,66 21,92 9,233 165,49 21,87 11,89 1 dk RW rf 152 joined 65 conv Tanker 75	**M Waste-incinerator Ship** 2P 33 Ta ER L.25 259	Oil 2SA 8Cy. 760 × 1550 5 595kW (7 500bhp) A/B Gotaverken Gen 2 × 165kW 1 × 110kW 220V Fuel 1 880,5t (hvf)
5424093 TFZA Df Esd Rdr RT	**MATTHILDUR** ex Gudbjorg-68 **Stakkholt H/f** Olafsvik Iceland	**104** 36 —		**1963** A/B Djupviks Batvarv—Djupvik 28,00 6,43 2,540 25,00 6,38 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Marine Ltd. Fuel (d.o.)
7215800 WC5375 255887 RT	**MATTIE H. PHILLIPS** **New Smith Meal Co. Inc.** New York, NY United States of America	**198** 71 —		**1948** Phillips Fisheries—Morehead City, NC *38,20* 6,76 2,95 1 dk	**Wood M Fishing**	Oil 597kW (800bhp)
7015121 330142 Df Esd Gc Pfd Rdr RT	**MATTUNA MARINER** **Mattuna Fisheries Ltd.** Pictou Canada	**369** 179 —	✠Classed LR until 9/6/72	**1970**-6 Ferguson Industries Ltd.—Pictou, N.S. (182) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 Box K	**M Fishing** Stern Trawler 6 Ho 6 Ta In.362 6 Ha	Vee Oil 4SA 16Cy. 159 × 203 sr geared 839kW (1 125bhp) Caterpillar Tractor Co. Gen 2 × 40kW 208V 60Hz a.c.

5254618 SYFD Df Esd Gc Pfd Rdr RT	**MATUMBA** ex Lucie Schulte-76 ex Noordwijk-69 **Matumba Shipping Corp.** Piraeus Greece	**10 462** 6 525 17 232	✠**100A1** Str. nav. ice. ✠**LMC**	SS 9/76 EL gt 2$\frac{5}{16}$"SQ	**1958**-4 Blohm & Voss A.G.—Hamburg (799) 165,03 20,55 9,589 155,02 20,50 12,12 P 34,8 F 15,6 1 dk rf nil NS 9BH WB7911t incl. Topside tanks 1629t	**M Bulk Carrier** G.22 483 B.20 694 11 Ha ER 2W Der 2(3-5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) MAN Blohm & Voss A.G. Hamburg WTAuxB 0,79N/mm² (114lbf/in²) Gen 3 × 196kW 400V 50Hz a.c. Fuel 1 016,0t 15kn
6515447 9VPJ 381491 Df Esd Gc Rdr RTv	**MATUPI** ex Cavalaire-78 ex Harvest Gold-77 ex Frigomar-75 ex Oyonnax-71 **Austasia Line Pte. Ltd.** Singapore Singapore	**4 478** 2 289 3 259		BV	**1966** Ch. Nav. de La Ciotat—La Ciotat (231) 111,82 16,06 6,478 102,27 16,01 11,00 4 dks	**M General Cargo** Ref 3 Ho 23,3 17,8 15,9 ER In.5 950 3 Ha (stl) (6,4 6,4 9,8 × 4,6) ER 6W Der 6(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Cie. de Const. Mec. Nantes Gen 2 × 375/510kW 1 × 340kW 440V 60Hz a.c. 2 × 80kW 225V 60Hz a.c. Fuel (hvf) 19,75kn
7303487 UULN M-30656 Df Esd Gc Rdr RT	**MATVEY MURANOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 428		RS	**1973** Stocznia Gdanska—Gdk (B46/53) 135,41(BB) 18,04 6,611/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7021687 SNFX	**MATWA** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**438** 107 —		PR	**1956** VEB Rosslauer Schiffswerft—Rosslau 52,56 9,56 3,51	**TD-E Dredger** Bucket	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving gen. connected to elec. motors Buckau Wolf Mgd Gen 2 × 100kW 1 × 57kW 1 × 24kW 230V d.c. 5kn
7385473 EGOR Df Esd Gc Rdr RT	**MATXIKORTA** **Cia. Euskalduna de Pesca S.A.** Bermeo Spain	**822** 395 —		BV	**1975** Ast. del Cadagua—Bilbao (96) 56,11 5,284 48,52 11,08 7,65 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Deutz Hijos de J. Barreras S.A. Vgo 13kn
6417645 OWNK Df Esd Rdr RT	**MAUDE ISA** ex Maude Wonsild-74 ex Heino-71 **John F. Staal** Rederi A/S Isafold Kobenhavn Denmark	T.Mk **424** 288 1 141		GL	**1964** J. J. Sietas Schiffsw.—Ham (526) 64,42 10,57 3,810 58,30 10,52 6,10 F 7,4 2 dks	**M General Cargo** 2 Ho ER G.2 268 B.2 053 2 Ha (17,0 16,1 × 6,1) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kiel Fuel 73,0t (d.o.)-3,0pd 10,5kn
7732729 583772	**MAUDE LEE** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**111** 76 —			**1977** ....Mobile, Alabama *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7602338 WSLH 591709 Df Esd Gc Pfd Rdr RT	**MAUI** **Matson Navigation Co.** San Francisco, Ca United States of America	**24 545** 17 568 26 624		AB	**1978** Bath Iron Works Corp.—Bath, Me (371) 219,46(BB) 29,04 10,391 206,41 28,96 16,49 F 31,1 1 dk rf nil	**S Container Ship** Fixed-guides Ref 5 Ho ER L.2 439 C. 1028/24', 182/40' C.Dk 162/27', 104/20' 15 Ha (stl) ER	2 S Turb geared to sc. shaft 23 872kW (32 000shp) DELAVAL Turbine Inc. Trenton, NJ Gen 2 × 2500kW a.c. Thw. thrust propeller fwd 23kn
5095878 AQMN 196815 Df Esd Gc Rdr RT	**MAULABAKSH** ex Phoenician Dawn-66 ex East Breeze-65 **Pakistan Shipping Corp.** Karachi Pakistan	**6 183** 3 416 10 827 **8 708** 5 532 12 769	✠**100A1** DTm—vegetable oil ✠**LMC**	SS 10/75 EL ct 2$\frac{1}{8}$"SQ	**1957**-1 Kawasaki Dkyd Co. Ltd.—Kob (955) 148,32 24,59 7,836/8,725 137,09 18,29 11,89 P 8,9 F 9,8 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1739t incl. Tunnel tanks 163t DTm690t	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho G.17 361 B.15 989 5 Ha (10,2 × 6,4) (16,0 8,7 × 7,0) ER (16,0 10,3 × 7,0) 14W Der 2(25) 12(5)	Oil 2SA 6Cy. 700 × 1200 3 879kW (5 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 150kW 220V d.c. Fuel 806,5t (hvf) 14,5kn
5224792 KSVE 246343 Df Esd Gc Rdr RT	**MAUNALEI** ex Hawaiian Queen-78 ex Marine Devil-65 **Matson Navigation Co.** San Francisco, Ca United States of America	**17 504** 13 568 18 185		AB	**1944** Sun S.B. & D.D. Co.—Chester, Pennsylvania (344) *184,78* 21,82 10,030 184,72 21,80 15,85 F 13,5 2 dks rf nil len & deepened 65 conv General Cargo 65	**S Container Ship/Vehicles Carrier** Fixed-guides 4 Ho ER C.Ho 394/25' C.Dk 250/25' 11 Ha (stl) ER Cr 1(3)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lyn Gen 3 × 300kW Fuel 2 127,5t (o.f.) 17kn
5224821 WNKP 246984 Df Esd Gc Pfd Rdr RT	**MAUNAWILI** ex Hawaiian Monarch-78 ex Marine Dragon-65 **Matson Navigation Co.** San Francisco, Ca United States of America	**17 807** 13 859 18 494		AB	**1944** Sun S.B. & D.D. Co.—Chester, Pennsylvania (346) *192,18* 21,82 10,030 184,72 21,80 15,85 F 13,5 2 dks rf nil len & deepened 65 conv General Cargo 65	**S Container Ship/Vehicles Carrier** Fixed-guides 4 Ho ER C.Ho 394/25' C.Dk 256/25' 11 Ha ER Der 10(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lyn Gen 3 × 300kW Fuel 2 127,5t (o.f.) 17kn
7528166 ZMLW 332810 Esd Rdr RT	**MAUNGATEA** **Hawkes Bay Harbour Board** Napier New Zealand	**251** 77 441	✠**100A1** tug ✠**LMC**	EL G $\frac{13}{16}$"U2	**1977**-5 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (151) 30,21 9,63 4,954 26,75 9,15 3,81 1 dk rf 356 5BH WB17t	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 70kW 415V 50Hz a.c. 2 Directional propellers Fuel 35,5t (d.o.)

5229730 WD9515 263099 RTh	**MAURANIA II** **Providence Steamboat Co.** Providence, RI United States of America	**181** 123 —			**1952** Ira S. Bushey & Sons Inc.—New York (604) *28,69* 7,65 3,506 30,64 7,62 3,74	**M Tug**	Oil 2SA 6Cy. 405 × 510 Fairbanks, Morse & Co. Belo Gen 1 × 40kW 1 × 24kW 115V d.c. Fuel (d.o.)
7204007 WYZ9 347 529732	**MAUREEN G** **John C. Green** Corpus Christi, Tx United States of America	**107** 74 —			**1970** ....Rockport, Tx *21,37* 6,58 3,20	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7213486 GQUP 303247 Esd Pfd Rdr RT	**MAUREEN JUNE** **Don Fishing Co. Ltd. & T. Taylor** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**115** 42 65	**✠100A1** trawler **✠LMC**	SS 8/77 EL (e) $\frac{13}{16}$"	**1972**-6 J. Lewis & Sons Ltd.—Aberdeen (372) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reductio geared 448kW (600bhp) Lister Blackstone Mirrlees Mar. Dursl Gen 2 × 25kW 415V 50Hz a.c. 11
6700420 501905 Df Esd Gc Rdr RT	**MAUREEN MORAN** ex Carmen Perez-73 **Moran Towing Corp.** New York, NY United States of America	**198** 25 —		AB	**1966** Gulfport S.B. Co.—Pt. Arthur (623) *30,42* 4,118 28,07 8,84 4,55 1 dk	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. 0 Fuel 153,5t
7520542 WYT9 700 553777	**MAUREEN PATRICIA** ex Miss Eloise-77 **Moby George Inc.** Boston, Ma United States of America	**112** 76 —			**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 12Cy. 146 × 146 261kW (350bhp) General Motors Corp. U.S
5429392 VCFP 329370 Df Esd Gc Pfd Rdr RTm/v	**MAURICE DESGAGNES** ex Finnrunner-72 ex Lauri-Ragnar-71 ex Vaasa Provider-66 **Les Armateurs du St. Laurent Inc.** Quebec Canada	**2 469** 1 498 3 485	**✠100A1** Ice Class 1 **✠LMC**	SS 6/76 EL s 1$\frac{9}{16}$"SQ	**1963**-11 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (85) 90,23 13,37 6,401 81,72 13,26 7,52 RAD 21,7 F 10,7 2 dks rf nil Coll BH to U dk 4 to 2nd dk WB565t	**M General Cargo** 2P 2 Ho 23,7 28,6 2 TwD 26,8 27,5 ER G.4 672 B.4 361 2 Ha (stl) (18,5 19,2 × 6,7) ER 8W Der 2(16) 6(13)	Oil 2SA 6Cy. 450 × 700 1 790kW (2 400bhp) N.V. Werkspoor A Fuel 239,0t (d.o.) 13
6515514	**MAURICE THOREZ** See No. 6515514 MORIS TOREZ in the Register	**31 817**					
7012674 CSDQ I-412 Df Esd Gc Rdr RTm/h/v	**MAURICIO DE OLIVEIRA** ex Contrans-72 ex Weser Isle-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**2 913** 2 207 2 913		(GL)	**1970** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1351) 95,61 16,11 88,02 16,01 7,80 2 dks	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 8Cy. 450 × 550 reverse reduct geared 2 611kW (3 500bhp) Atlas-Mak Masch. Gen 3 × 152kW 380V 50Hz a.c. Fuel 353,5t (d.o.)
6414411 CB3250 Esd	**MAURICIO I** **Sociedad Pesquera Mauricio Ltda.** Valparaiso Chile	**126** 110 —			**1963** Imar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. Klockner-Humboldt-Deutz
6414423 CB3251 Esd	**MAURICIO II** **Sociedad Pesquera Mauricio Ltda.** Valparaiso Chile	**126** 110 —			**1963** Imar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. Klockner-Humboldt-Deutz
7215812 WA8005 251379	**MAURINE GREER** ex SC 1328 **Albert Torsen** Seattle, Wa United States of America	**127** 76 —			**1943** ....Leesburg, NJ *32,77* 5,47 2,85	**Wood TM Fishing**	2 Oil each geared to sc. shafts 201kW (270bhp) Caterpillar Tractor Co. Fuel (d.o.)
6421684 H3LX 6627-HA Df Esd Gc Rdr RTm/v	**MAURINE K.** ex Hannah Blumenthal-75 ex Pinto-69 **J. & M. Shipping Co. Inc.** Panama Panama	**3 697** 2 080 5 487		NV	**1965** Cia. Euskalduna—Bbo (163) 111,69 15,60 6,090 102,11 15,55 7,32 1 dk	**M General Cargo** 3 Ho 27,8 27,4 15,2 ER G.7 532 B.6 938 1 Ha (stl) (11,4 × 8,2) 2 Ha (w) (each 19,5 × 8,2) ER 10W Der 5(5)	Oil 4SA 7Cy. 520 × 740 2 014kW (2 700bhp) Cia. Euskalduna Gen 3 × 120kW 440V 60Hz a.c. Fuel 294,5t (d.o.) 12
5229819 WO2600 250236 Esd	**MAURITANIA** **Mosich Vilicich Corp.** Tacoma, Wa United States of America	**438** 181 —			**1946** Avondale Marine Ways Inc. —Avondale (135) *37,80* 9,20 37,42 9,15 4,42 Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 370 × 510 627kW (840bhp) National Supply Co. Spr Fuel 167,5t
7604946 3BBZ 356395	**MAURITIAN SEAFARER** ex Yu Chang-76 **Seafarer Shipping Co. Ltd.** Port Louis Mauritius	**181** 92 —			**1963** Kochiken Zosen—Kochi *33,59* 6,89 ... ... 1 dk	**M Fishing**	Oil ....
5229833 ZHMA 174458 Df Esd Gc Rdr	**MAURITIUS** **Colonial S.S. Co. Ltd.** Rogers & Co. Ltd. Port Louis Mauritius	**2 092** 1 157 2 337	**✠100A1** **✠LMC**	SS 2/75 EL r	**1955**-7 Jos. L Meyer—Papenburg 84,84 12,55 5,201 78,03 12,50 6,91 P 8,3 F 8,6 2 dks RW rf nil 7BH WB438t	**M Passenger/General Cargo** 142P 4 Ho 11,8 15,5 ER 13,7 8,6 G.3 525 B.3 266 4 Ha (6,1 × 4,5) (7,3 × 5,7) ER (6,2 4,9 × 5,1) 8W Der 8(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Gen 2 × 120kW 1 × 20kW 220V Fuel 269,5t

6826743 ILMS 713 Esd Rdr RTm/h	**MAURITIUS** ex Mare Spumans-70 **Atlantis Sud S.r.l.** Trieste Italy	**632** 300 587	RI	**1968** Cant. Nav. Giuliano—Tri (82) 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side-Trawler Ref 1 Ho 24,0comb. ER In.445 2 Ha (stl) (1,3 1,3 × 1,0) ER Cr 1(2)	Oil 2SA 6Cy. 290 × 400 959kW (1 285bhp) N.V. Werkspoor Ams Gen 3 × 135kW 220V d.c. Fuel 270,5t (d.o.) 13kn
6813772 ILEK 97 Esd Rdr RT	**MAURIZIO SECONDO** **Bernardino de Gregorio** Porto Italy Empedocle	**139** 60 —		**1968** Cant. Nav. Mario Morini—Anc (99) 29,70 7,09 2,794 22,99 6,94 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 313kW (420bhp) Motorenw. Mannheim Mhm
7332567 IBNA 761 Df Esd Gc Rdr RT	**MAURO D'ALESIO** **Gaetano d'Alesio** Livorno Italy	**4 592** 2 499 —	RI	**1973** Cant. Nav. Solimano—Savona (45) 126,04 16,44 6,846 115,40 16,41 8,51 1 dk len 78	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 410 × 470 3 805kW (5 100bhp) Stork-Werkspoor Diesel Ams
6924973 LGDA	**MAURSUND** **A/S Troms Fylkes D/S** Tromso Norway	**122** 48 —	(NV)	**1969** Bolsones Verft—Molde (221) 26,62 7,52 24,29 7,50 3,20 1 dk BK 127	**TM RoRo Cargo/Ferry** Vehicles 100P Mchy.aft Cr 1(1)	2 Oil 4SA each 10Cy. 120 × 140 239kW (320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 16kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
7109817 WS9466 281150	**MAVERICK** **Seacoast Products Inc.** Morgan City, La United States of America	**468** 318 —		**1960** Burton Shipyard Co. Inc.—Port Arthur *45,82* 9,78 3,26	**M Fishing**	Oil 680kW (912bhp) .... Fuel (d.o.)
6401282 HPWP	**MAVI** ex Carola ex Perun **Cia. de Navegacion Escudo S.A.** Panama Panama DELETE ENTRY - NOW A YACHT	**252** 140 —	AB	**1927** Erste Donau Dampfschiffahrts Gesellschaft—Korneuburg *33,08* 6,94 30,48 6,89 3,81 1 dk R BK 140	**Aux M General Cargo**	Oil 4SA 6Cy. 210 × 318 149kW (200bhp) Klockner-Humboldt-Deutz
7320540 EFOF 1902 Df Esd Gc Rdr RT	**MAVISUCA** **Pesquerias San Jorge S.A.** Gijon Spain	**250** 89 193	BV	**1973** Ast. del Cantabrico y de Riera,—Gijon 34,90 7,47 3,658 30,51 7,42 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl 11,5kn
7235666 YTRM Df Esd Gc Rdr RT	**MAVRO VETRANIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **5 439** 3 346 — **9 868** 6 380 16 051	✠**100A1** SS 1/77 strengthened for heavy cargoes ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 JR	**1973**-6 Ast. Espanoles S.A.—Sev (147) 144,79(BB) 20,68 —/9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4673t incl. DTf553t Comb. btm, side & topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2 & 4 holds 1159t	**M General Cargo** 4 Ho 4,5DTp&s 16,0 32,7comb. 15,2 32,0comb. ER G.22 370 B.19 788 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Bbo AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 224kW 380V 50Hz a.c. Fuel 1 300,5t (hvf) 15kn
6414265 TFRI Df Esd Pfd Rdr RTh	**MAVUR** ex Glaciar Azul-76 **Polarskip H/f** Hvammstangi Iceland	**1 505** 865 1 749	BV	**1964** Astano S.A.—El F (178) 76,48 11,46 4,998 70,01 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER B.2 102 In.2 102 2 Ha (stl) (15,7 9,8 × 4,9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 1 × 198kW 380V Fuel (d.o.) 15kn
5144174 3FKQ 3323-73 Df Esd Gc Rdr RTm/h/v	**MAWAN ISLAND** ex Arias-76 ex Kongsfjell-73 ex Concordia Fjell-72 ex Kongsfjell-72 ex Ornefjell-71 ex Havhok-65 **Hong Kong Orient Shipping Co. Ltd. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**4 691** 2 708 8 304	BV NV	**1955** Werf Jan Smit Czn—Alb (552) 133,46 17,71 7,925 123,45 17,68 8,77 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds	**M General Cargo** OSD Ref 12P 3 Ho 29,4comb. 17,6 17,6 4 TwD 34,5 21,5 12,8 29,4 B.13 333 In.493 5 Ha (8,9 11,2 9,6 × 6,1) ER (9,6 9,6 × 6,1) 20W Der 2(15) 2(10) 16(5)	Oil 2SA 9Cy. 700 × 1200 4 700kW (6 300bhp) MAN N.V. Scheeps. Nederland Ams Gen 3 × 200kW 220V d.c. Fuel 1 038,5t (hvf) 16,25kn
5379066 9V2413 367812 Df Esd Gc Rdr RT	**MAWAR** ex Ministar-74 ex Vesta-74 **Yew Lian Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 337** 598 1 775	✠**100A1** SS 6/74 Str. nav. ice ✠**LMC** EL o	**1952**-9 Werf Jan Smit Czn—Alb (549) 75,29 11,33 4,865 69,19 11,31 5,52 P 24,4 F 8,6 1 dk RW 4BH WB352t incl. DTf104t	**M General Cargo** Mchy.aft G.2 504 B.2 351 6W Der 6	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams db 0,73N/mm² (105lbf/in²) Fuel 86,5t (d.o.) 11kn
7409592 WYT9 025 562017 Esd Rdr RT	**MAWDDY TIDE** **Tidewater Navigators Inc.** Tidewater Inc. Morgan City, La United States of America	**299** 203 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point (462) 51,80 3,709 50,37 11,56 4,25 F 18,9 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 E made65 fitted75 General Motors Corp. Gen 2 × 99kW a.c. Fuel 282,5t (d.o.)
5229895 ZMLD 121381 RT	**MAWHERA** **Government of New Zealand (Ministry of Transport)** Wellington New Zealand	**658** 269 —	✠Classed LR until 10/17	**1908**-10 W. Simons & Co. Ltd.—Renfrew (468) *53,41* 9,78 3,658 9,73 P 3,4 F 5,8 R	**TS Hopper/Dredger** Bottom doors	T 6Cy. (2) 330 (2) 521 & (2) 876 × 559 Wm. Simons & Co. Ltd. Renfrew 8kn

5142229 DGNY Df RT	**MAWI** ex Hans Werner-65 **Wilhelm Bendfeldt** Burgstaaken Federal Republic of Germany	**162** 72 213	(GL)	**1928** W. Mulder—Stadskanaal *29,54* 5,82 2,388 5,77 2,52 RQD 10,1 F 5,8 1 dk H6,1m R	**M General Cargo** 1 Ho 18,9 G.311 1W	Oil 4Cy. 215 × 360 90kW (120bhp) E made51 fitted71 Atlas-Mak Masch.
7119719 DGGX 12240 Df Esd Gc Rdr RTm/h/v	**MAX BORNHOFEN** ex Rapid Bridge-76 ex Specialist-74 ex Max Bornhofen-73 **Bornhofen Shipping K.G.** Robert Bornhofen Reederei Hamburg Federal Republic of Germany	**6 330** 3 409 9 304	GL	**1971** Schlichting-Werft—Travemuende (1372) 131,22(BB) 8,211 120,30 19,41 10,60 2 dks	**M General Cargo** 4 Ho 20,1 26,2 26,2 19,0 G.13 419 B.12 403 6 Ha (stl) (12,5 19,2 19,2 19,2 19,2 12,8 × 7,4) 12W Der 1(60) 4(6-12) 8(5)	Vee Oil 4SA 16Cy. 400 × 540 6 639kW (8 900bhp) Masch. Augsburg-Nurnberg Gen 4 × 280kW 390V 50Hz a.c.
7626011 LFWF 19102 Esd Gc Pfd Rdr RT	**MAX KAARE** **Kare & Max Ludvigsen P/R** Tromso Norway	**170** 71 —	NV	**1977** Kystvagens Slip & Batbyggeri—Frei (38) 27,06 7,07 — 22,76 6,23 1 dk & S dk rf 800 BK 165	**M Fishing** OSD Side-fishing Line-fishing 1 Ho ER 1 Ha (1,9 × 5,1) ER	Oil 4SA 6Cy. 240 × 300 448kW (600bhp) Grenaa Motorfabrik Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5001853 LCFU C13740 Df Esd Rdr RTm/h	**MAX MAMMUT** ex Fox-73 ex Achilles-72 **M. J. Odegaard A/S** Alesund Norway	**161** 18 —	NV	**1953** Stord Verft A/S—Lervik, Stord (25) 31,63 6,91 3,048 28,63 6,86 3,46 1 dk BK 152	**M Salvage Ship** Mchy.aft	Oil 2SA 4Cy. 380 × 450 492kW (660bhp) Wichmann Mtrf. Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)
6614346 DEVL Df Esd Gc Pfd Rdr RT	**MAX REICHPIETSCH** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 981** 2 417 7 675 **7 712** 4 166 10 400	DSRK	**1966** VEB Warnowwerft—Warnemuende 142,22 18,65 7,214/8,548 130,92 18,60 11,21 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.12 318 In.374 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.)
5229974 Df	**MAX S** ex Mil 50-55 ex Empire Alderney-46 **Cia. Maritima Mundial** Corinto Nicaragua	**259** 117 366	✠Classed LR until 3/62	**1944**-6 John Harker Ltd.—Knottingley (166) 44,10 6,56 2,553 2,75 P 12,5 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.402	Oil 2SA 6Cy. 267 × 343 Crossley Bros. Ltd. Fuel 15,0t-1,5pd
6705949 DBLZ Df Esd Gc Rdr RT	**MAX WALDECK** **Wasser-und Schiffahrtsdirektion Kiel** Kiel Federal Republic of Germany	**742** 210 —		**1966** Norderwerft J. R. Koser—Ham (862) 50,70 4,153 43,19 12,21 6,86 2 dks	**D-E Icebreaker** Mchy.aft	3 Oil 4SA each 12Cy. 185 × 200 total 2 686kW (3 600bhp) connected to 2 elec. motors & sc. shaft Maybach Friedrichsh
5381227 DAVK Df Esd Gc Rdr RTm/h/v	**MAXHUTTE** ex Ledaro-75 ex Vindafjord-74 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 466** 3 352 12 799	DSRK NV	**1955** A/B Gotaverken—Goteborg (691) 149,00 18,04 8,484 139,73 17,96 10,83 1 dk RW rf 38	**M Ore/Oil Carrier** Ice strengthened 4 Ho 22,3 21,4 21,1 21,4 16 Ta ER G.18 995 L.11 810 Ore 6 853 HeCls. BC 8 Ha (stl) (each 7,3 × 7,0) ER 2W Der 4(5)	Oil 2SA 7Cy. 680 × 1500 3 767kW (5 050bhp) A/B Gotaverken Gen 3 × 110kW 220V d.c. Fuel 990,5t (hvf)-23,0pd
6520868 9VBV Df Esd Gc Rdr RTm	**MAXI PORR** **Cie. Negah Etablissement** Singapore Singapore	**3 154** 2 066 5 050	GL	**1965** Werft Nobiskrug—Rendsburg (643) 106,63 15,17 6,986 97,26 15,10 7,98 P 23,8 F 10,1 1 dk RW	**M General Cargo** 2 Ho 24,5 40,0 ER G.6 720 B.6 306 3 Ha (stl) (16,2 × 8,6) (17,3 9,3 × 9,0) ER Der 2(3-10) 3(3-5)	Oil 4SA 7Cy. 520 × 740 1 865kW (2 500bhp) Masch. Augsburg-Nurnberg Gen 4 × 407kW 220/380V 50Hz a.c. Fuel (hvf)
5233690 Df Esd RT	**MAXIMO** ex Mewa-73 **Ventura S.C.A.** Buenos Aires Argentina	**183** 77 110	(PR)	**1955** Stocznia Polnocna—Gdk (B17/S354) 34,45 6,79 2,642 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 110V d.c. 1 × 6kW 115V d.c.
5230026 IQSR 560 Esd Rdr RTm/h/v	**MAXIMUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**224** 70 —	RI	**1957** Cant. Nav. Off. Mecc. di Venezia —Ven (161) 30,31 7,65 28,00 7,60 4,50 RW	**M Tug** Salvage Der 1(2)	Oil 4SA 6Cy. 420 × 660 Klockner-Humboldt-Deutz Gen 1 × 50kW 1 × 30kW 1 × 8 110V d.c. Fuel (d.o.)
5230038 GTHE 186853	**MAXIMUS** **Blyth Tug Co. Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**141** 0 108	✠Classed LR until 21/5/76	**1956**-3 Mutzelfeldtwerft—Cuxhaven (144) 29,62 7,14 3,195 25,71 6,77 3,41 RW rf 838 BK 152	**M Tug**	Oil 4SA 6Cy. 320 × 450 sr geared Klockner-Humboldt-Deutz Fuel 30,5t
5357989 WB3683 222986 Df Gc Rdr RTv	**MAXINE** ex The International-77 ex William H. Warner-34 **Wisconsin Steel Corp.** Duluth, Mn United States of America	**7 984** 6 277 15 942	AB	**1923** American S.B. Co.—Lorain (784) 182,89 18,34 6,585 179,18 18,29 9,76 1 dk R	**S Bulk Carrier** 3 Ho 44,8 43,8 44,8 ER 34 Ha (stl) (each 2,7 × 11,5) ER	T 3Cy. 622 1057 & 1654 × 1067 1 641kW (2 200ihp) American S.B. Co. Gen 2 × 75kW 208V 60Hz a.c. Fuel (o.f.)

7046132 WY8287 523903 Df Esd Gc Pfd Rdr RT	**MAXINE D** **Offshore Logistics Services Inc.** Morgan City, La United States of America See Register of Offshore Units	**198** 134 —	AB	**1970** Burton Shipyard Co. Inc.—Port Arthur (461) 50,70 11,64 3,353 47,22 11,59 3,97 F 13,5 1 dk rf 711	**TM Research/Depot Ship** for submersibles Oceanographic Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW 208V 60Hz a.c. Fuel 206,5t 10kn
5230040 318511 Df Esd Gc Rdr RTm	**MAXWELL** **Government of Canada (Department of Energy, Mines & Resources)** Ottawa Canada	**262** 107 —		**1961** Halifax Shipyards Ltd.—Hfx—Halifax, N.S. (29) 35,06 7,62 2,134 ... ... 2 dks rf 457	**TM Research** Hydrographic	2 Oil 4SA each 8Cy. 140 × 152 522kW (700bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 40kW 1 × 15kW 120V 60Hz a.c. Fuel (d.o.)
7429853 H3VJ 5624-75 Df Esd Gc Pfd Rdr	**MAY BREEZE** **May Breeze Shipping S.A.** Panama Panama	**4 196** 2 723 7 388	NK	**1975** Kurinoura Dock (114) 109,02 7,027 101,81 17,00 8,59 P 23,5 F 11,6 1 dk	**M General Cargo** Ref G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kob
7322196 3FRE 3987-74 Df Esd Gc Rdr	**MAY CARP** ex Lansing Ace-73 **Altair de Navegacion S.A.** Panama Panama	**4 446** 2 892 7 292	NK	**1973** Hashihama Zosen—Imabari (520) 110,01 17,56 7,036 101,91 17,51 8,59 P 25,0 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 325 B.8 836 2 Ha (stl) (27,3 27,9 × 8,7) ER Der 1(30) 3(15)	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Kobe Hatsudoki K.K. Kob Fuel 724,5t-15,0pd 12,75kn
5427966 MHGN 305298 Df RTm	**MAY MITCHELL** ex Corbiere-71 ex Lerwick-68 ex Rema-63 **H. R. Mitchell & Sons Ltd.** London United Kingdom	**372** 166 442	**✠100A1** SS 10/75 **✠LMC** EL e	**1950**-6 Scheeps. Delfzijl v/h Sander—Dzl (185) 45,98 7,52 2,871 41,15 7,50 2,90 P 11,0 RQD 14,4 F 5,5 1 dk RW rf nil 3BH WB110t	**M General Cargo** 1 Ho 24,9 ER 2 Ha (each 9,6 × 4,6) ER	Oil 4SA 6Cy. 280 × 400 224kW (300bhp) D. & J. Boot "De Industrie" Alp Gen 1 × 6kW 50V d.c. Fuel (d.o.)
7330806 3FSL 5793-KJ Df Esd Gc Pfd Rdr	**MAY PRINCE** ex Lansing Queen-73 **Altair de Navegacion S.A.** Panama Panama	**4 444** 2 894 7 356	NK	**1973** Hashihama Zosen—Imabari (524) 110,01 17,56 7,036 101,91 17,51 8,59 P 25,0 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 425 B.8 935 2 Ha (27,3 27,9 × 8,7) ER Der 1(22) 3(15)	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Kobe Hatsudoki Seizosho Kob Fuel 737,5t-15,0pd 12,75kn
7330791 3FSV 3951-73 Df Esd Gc Pfd Rdr	**MAY SKY** ex Lansing King-74 **Altair de Navegacion S.A.** Panama Panama	**4 444** 2 894 7 361	NK	**1973** Hashihama Zosen—Imabari (523) 110,01 17,56 7,036 101,91 17,51 8,59 P 25,0 F 11,6 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.9 425 B.8 935 2 Ha (stl) (27,3 27,9 × 8,7) Der 1(22) 3(15)	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Kobe Hatsudoki Seizosho Kob Fuel 723,5t-15,0pd 12,75kn
7646451 HO-3506	**MAY TANK 1** ex Evert Maarten-76 **Mayflower Shipping Co. (Pte.) Ltd.** Panama Panama	**498** 271 702	BV	**1972** Karim Shipyard—Sorong 55,71 2,640 50,60 7,90 3,38 1 dk	**M Tanker** 14 Ta ER L.875	Oil 4SA 8Cy. 330 × 406 504kW (675bhp) Cooper-Bessemer Corp. Mount Vernon 10kn
5262043 LCLW C16319 Df Esd Rdr RT	**MAY TOVE** ex B. M. Evensen-73 ex Olavur Hviti-65 **Nilvar Hansen** Tromso Norway	**363** 158 —	NV	**1960** Hatlo Verksted A/S—Ulsteinvik (8) 42,50 7,55 4,401 38,31 7,47 1 dk BK 119 len 68	**M Fishing** Side-fishing 2 Ho ER 4 Ha (0,9 × 0,9) (2,5 2,9 2,5 × 2,5) ER 1W Der 1(2)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 18kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.)
5304736 JWNH Df Esd Rdr RT	**MAY VERONICA** ex Sjobraut-78 ex Saebjorn-72 **P/R Stig Dinesen** Harstad Norway	**263** 105 —	NV	**1957** Soviknes Verft A/S—Syvikgrend (42) 40,75 7,17 7,09 4,12 1 dk BK 132 len 60	**M Fishing** Side-fishing 1 Ho ER 2 Ha (2,5 3,5 × 2,2) ER 1W Der 1(3)	Vee Oil 4SA 16Cy. 159 × 203 746kW (1 000bhp) NE 76 Caterpillar Tractor Co. Peoria Gen 1 × 64kW 1 × 34kW 1 × 15kW 220V 50Hz a.c. Fuel (d.o.)
5277373 222271 Rdr RT	**MAY-NILAD** ex Phoenix Maru-75 **May-Nilad Shipping Corp.** Manila Philippines	**351** 192 79		**1961** Sanoyasu Dockyd Co. Ltd.—Osa (195) 45,75 7,65 2,083 41,76 7,60 3,15 1 dk RW	**M Ferry** 730P Mchy.aft	Oil 4SA 6Cy. 350 × 500 634kW (850bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 28kW 445V a.c. Fuel 13,0t-3,0pd 13,75kn
6906476 XCML Df Esd Gc Rdr RT	**MAYA** **Transportacion Maritima Mexicana S.A.** Veracruz Mexico	**16 066** 10 567 25 503	**✠100A1** SS 8/74 strengthened for ore cargoes, Nos. 1, 3 & 5 or 2 & 4 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Gt 2⅝"U2	**1969**-6 Stocznia Szczecinska—Szn (B449/02) 186,01(BB) 22,86 10,567 168,00 22,80 14,20 P 33,3 F 15,9 1 dk rf nil NS 9BH WB7900t incl. Comb. btm & side tanks in Nos. 1, 2 & 6 holds 1746t Topside tanks in holds 2750t	**M Bulk Carrier** 6 Ho ER G.35 108 6 Ha (stl) ER Cr 3(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (5kgf/cm²) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 15,5kn
7027057 JFPO 107768 Df Esd Gc Rdr	**MAYA** ex Tokuyo Maru-78 **K.K. Shin Yamamoto Zosensho** Kobe, Hyogo Pref. Japan	**7 667** 5 547 8 880	NK	**1970** Shin Yamamoto Zosen—Kochi (132) 114,81 19,03 7,519 106,03 19,00 13,62 1 dk	**M General Cargo** 2 Ho ER G.17 803 B.16 872 2 Ha (stl) (29,4 30,7 × 12,0) ER Der 4(20)	Oil 2SA 7Cy. 520 × 900 4 327kW (5 800bhp) Akasaka Tekkosho Yaizu Gen 1 × 216kW 445V a.c. Fuel 843,5t-19,5pd 13,5kn

5323641 DVIE 212873 Df Esd Rdr	**MAYA** ex Bicolano-76 ex Shinpo Maru-73 **Philippine & Japan Lines Inc.** Manila Philippines	**3 493** 1 858 5 091	(BV)	**1958** Uraga Dock Co. Ltd.—Yokosuka (733) 104,50 15,04 6,630 98,00 15,02 8,11 1 dk RW	**M General Cargo** 3 Ho ER G.6 811 B.6 389 3 Ha (6,7 × 5,7) (19,5 19,5 × 7,3) ER 15W Der 1(35) 5(15) 1(10)	Oil 2SA 6Cy. 480 × 700 1 701kW (2 280bhp) Uraga Diesel Kogyo Gen 2 × 110kW 450V a.c. Fuel 328,0t
			SANK IN PORT 2/77			
5045184 C4QA 380774 Df Esd Gc Pfd Rdr RTm/h/v	**MAYA** ex Myrto-76 ex Biscaya-70 **Flash Navigation Co. Ltd.** Limassol Cyprus	**1 598** 995 1 752	NV	**1958** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z69) 78,64 12,04 4,465 73,16 12,01 P 22,3 F 13,2 2 dks rf 102	**M General Cargo** 2 Ho 21,3 22,8 ER G.3 313 B.3 009 2 Ha (stl) (each 15,3 × 5,4) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Gen 3 × 80kW 1 × 50kW 220V 50Hz a.c. Fuel 115,0t (d.o.)
5230117 ZGAG Df Esd Pfd Rdr RT	**MAYA** ex Maya V-77 ex Maya-76 **Migrant Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**1 287** 567 1 614	BV	**1962** Soc. des Ch. & At. du Rhin —Strasbourg 79,48 11,23 4,801 11,18 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER B.2 188 In.2 299 3 Ha (each 6,1 × 5,0) ER Der 6(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Fuel 319,0t
6605565 SXLJ Df Esd Gc Rdr RT	**MAYA** ex Haviva-78 **Davenport Shipping Corp.** Piraeus Greece	T.Mk **1 265** 625 — **2 023** 1 223 2 985	**✠100A1** SS 8/74 Ice Class 3 **✠LMC** **UMS** EL r 1½"SQ	**1966**-8 Israel Shipyards Ltd.—Hfa (1011) 84,31 12,60 —/6,268 75,24 12,50 7,12 Ba 19,6 F 11,9 2 dks rf 51 4BH WB489t	**M General Cargo** 2 Ho each 24,3 ER G.3 959 B.3 627 2 Ha (stl) (15,7 16,3 × 5,4) ER Der 2(5-10) 6(5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Gen 3 × 100kW 450V 60Hz a.c.
7637553 PFWD Df Esd Gc Pfd Rdr RT	**MAYA** **Zeerederij 'Holland-Brabant' B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	**1 195** 785 2 520	BV (Class cont.)	**1978** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (394) 83,93 (BB) 14,46 5,301 74,58 14,00 8,01 Ba 9,2 RQD 20,2 F 11,0 1 dk	**M General Cargo** Ref. 3 Ho 17,5 16,4 17,5 ER In.3 727 C.Ho 32/20' C.Dk 27/20' 3 Ha (stl) (each 10,7 × 6,5) ER 9W Der 3(5)	Oil 4SA 6Cy. 370 × 400 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Gen 4 × 230kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 109,5t (d.o.) 307,0t (hvf)-8,0pd
6418845 DGYD Df Esd Rdr RT	**MAYA** ex Yorksand-77 ex Pollux-76 ex Domintentia-76 ex Mobil Wedel-76 ex Yorksand-72 **Hansa Tank-Reederei G.m.b.H.** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**500** 322 1 136	GL	**1964** Buesumer Werft G m b H—Buesum (215) 61,93 10,14 3,683 57,00 10,01 4,04 P 21,1 B 13,2 F 9,5 1 dk	**M Tanker** 8 Ta ER L.1 368 HeCls. C	Oil 2SA 4Cy. 320 × 450 746kW (1 000bhp) Masch. Kiel G.m.b.H. Fuel 54,0t-3,5pd
7307029 WR3311 285929	**MAYA** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**120** 81 —		**1961** Burton Shipyard Co. Inc.—Port Arthur ... ... 25,79 6,94 3,13 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 500kW (670bhp) General Motors Corp.
5215442 Df Esd Gc Pfd Rdr RTm	**MAYA FARBER** ex Bjorgheim-78 ex Lysefjell-72 **Chemical Carrier Inc.** Panama Panama	**13 645** 7 751 21 032	NV	**1960** A/S Fredriksstad M/V—Fks (364) 176,18 22,56 9,589 163,38 22,51 12,15 P 47,9 B 7,1 F 29,0 1 dk rf 25 conv Oil Tanker 70	**M Tanker** Chemical 32 Ta 6 Ta (s.stl) ER L.25 994 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 7 833kW (10 500bhp) A/S Fredriksstad M/V Gen 2 × 280kW 1 × 140kW 440V 60Hz a.c. Fuel 1 759,0t (hvf)-34,5pd
7105940 JI2647 111652 Rdr RT	**MAYA MARU** **Kansai Kisen K.K.** Osaka, Osaka Pref. Japan	**3 333** 1 711 478		**1971** Hashihama Zosen—Imabari (288) 89,29 (BB) 14,64 4,166 82,00 14,61 5,90 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 1367P	2 Oil 4SA each 12Cy. 400 × 460 6 266kW (8 400bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 440kW
7010573 JJQM 107676 Df Esd Gc Rdr RT	**MAYA MARU** **Daiichi Senpaku K.K.** Osaka, Osaka Pref. Japan	**2 985** 2 032 5 968	NK	**1970** Kurushima Dock Co. Ltd.—Imabari 101,12 17,05 6,909 98,00 17,00 8,49 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW a.c. Fuel 440,0t-12,5pd
7606401 JI2829 115787 Rdr	**MAYA MARU No. 38** **Maya Kogyo K.K.** Osaka, Osaka Pref. Japan	**101** 26 —	(NK)	**1974** Sakamoto Zosensho—Nandan 26,85 6,53 2,820 24,01 6,51 3,10 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 340 Yanmar Diesel Eng. Co. Ltd.
6715542 DUAU Df Esd Rdr	**MAYA MAYA** **The Food & Agriculture Organisation of the United Nations** Manila Philippines	**165** 57 293	NK	**1966** Niigata Eng. Co. Ltd.—Niigata (661) 25,51 7,12 2,502 25,00 7,09 3,20 1 dk	**M Fishing** Side-Trawler In.90	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 380kW (510bhp) Caterpillar Tractor Co. Gen 2 × 30kW Controllable pitch propeller Fuel (d.o.)
7602871 JLAX 118728 Df Esd Gc Rdr RT	**MAYA PIONEER** **Maya Enterprise K.K.** Kobe, Hyogo Pref. Japan	**12 177** 8 101 20 162	NK	**1976** Kanawa Dockyard Co. Ltd.—Hma (207) 157,99 23,45 9,502 148,01 23,41 13,01 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Ube Tekkosho
7406045 ATNY 1667 Esd Rdr RT	**MAYA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bom (352) 27,36 8,06 2,901 25,91 7,92 3,66 F 12,5 1 dk	**M Fishing** Side-Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Gen 2 × 88kW a.c.

5022285 5MME 4004 Df Esd Gc Rdr RTh	**MAYA I** ex Medi-Sea-78 ex Tipu-78 ex Medi-Sea-77 ex Mildburg-71 ex Archsum-70 **Atlantic-Mediterranean Shipping Corp.** Monrovia Liberia	**2 553** 1 390 4 821 **3 964** 2 459 6 400	GL	**1957** Werft Nobiskrug—Rendsburg (603) 114,81 15,04 6,712/7,690 104,09 15,02 9,56 P 22,9 B 9,2 F 13,2 1 dk & S dk RW	**D-E General Cargo** OSD/CSD 6P 3 Ho 15,5 28,0 21,4 ER G.8 793 B.7 935 In.20 3 Ha (stl) (8,3 16,5 16,5 × 6,0) ER 10W Der 1(50) 1(20) 10(3-5)	2 Oil 4SA each 8Cy. 360 × 450 total 3 282kW (4 400bhp) driving 5 gen. each 600kW 230V a.c. connected to 5 elec. motors each of 660kW (885shp) & sc. shaft NE 66 Motorenw. Mannheim Mhm Gen 2 × 160kW 1 × 65kW 230V d.c. Fuel 472,5t 14,5kn
6904868 KAAI 516060 Df Esd Gc Pfd Rdr RTv	**MAYAGUEZ** ex Transoregon-75 ex General W.G.Haan-69 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**13 489** 9 650 15 495	AB	**1945** Kaiser Co. Inc.—Richmond (29) **1970** (Additional cargo section) Wiley Mfg Co.—Port Deposit 192,92 21,95 8,932 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides 10 Ho each 14,1 ER 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn Gen 1 × 400kW 440V d.c. Fuel 3 437,5t (o.f.) 16kn
5312044 WFZK 245546 Df Esd Gc Rdr RTm	**MAYAGUEZ** ex Sea-65 ex Santa Eliana-64 ex White Falcon-47 **Reynolds Leasing Corp.** Wilmington, De United States of America	**10 485** 7 451 8 651	AB	**1944** North Carolina SB. Co.—Wilmington (114) 153,65 22,61 7,719 146,31 22,56 12,10 RQD 7,1 F 12,5 3 dks RW rf nil conv General Cargo 69	**S Container Ship** Fixed-guides 8 Ho 11,4 11,7 12,6 12,6 12,6 11,4 11,4 11,4 8 Ha (stl) Cr 2(24,5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 230V d.c. Fuel 3 835,5t (o.f.) 15kn
7117589 UGZC M-3080 Df Esd Rdr RT	**MAYAK** **U.S.S.R.** Klaypeda U.S.S.R.	**699** 262 307	RS	**1962** ............U.S.S.R. 54,26 9,48 3,830 49,99 9,40 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.355 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5217828 UIGA M-16995 Df Esd Gc Rdr	**MAYAK** **U.S.S.R.** U.S.S.R.	**420** 88 258	RS	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,10 4,239 35,21 9,07 4,88 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn
5230167	**MAYAKOVSKY** **U.S.S.R.** Murmansk U.S.S.R.	**3 170** 1 225 1 321		**1958** ............U.S.S.R. 84,69 14,28 5,589 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 5 Ho G.194 In.1 331 7 Ha (1,2 1,2 1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13,75kn
5181718 HPTE 7999-MF Df Esd Rdr RTm/h/v	**MAYAS** ex Kaptain Nielsen-77 **Dumez Travaux Publics** Panama Panama	**1 853** 972 2 880	**✠100A1** SS 2/75 **✠LMC** EL r $1\frac{9}{16}$"	**1961**-7 Verschure & Co.'s Schps.—Ams (Co425) 96,63 13,37 4,855 (incl. cutter stowed) 79,91 13,01 6,00 1 dk rf nil len 68 4BH WB166t	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 2700T 1 Ho 33,0 ER Hopper 1 500 Der 2(6) 1(5)	2 Oil 4SA each 7Cy. 365 × 550 1 723kW (2 310bhp) MAN J. & K. Smit's Mach. Kinderdijk Gen 2 × 270kW 220V d.c. Thw. thrust propeller fwd Fuel 203,0t (d.o.) 11kn
5230179 JEFV 80635 Df Esd Gc Pfd Rdr RT	**MAYASAN MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo Japan	**9 417** 5 781 11 673	NK ✠Classed LR until 11/64	**1958**-5 Mitsui SB. & Eng. Co. Ltd. .—Tamano (629) 156,57 19,72 8,821 145,22 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref 6 Ho G.19 214 B.17 108 In.631 6 Ha (8,1 × 6,0) (12,6 11,2 8,7 12,8 × 7,0) (7,8 × 6,0) 20W Der 2(20) 4(15) 14(5)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Zosen Tmn Gen 3 × 230kW 225V d.c. Fuel 1 185,5t-38,0pd 17kn
6523561 GUBN 363243 Df Esd Gc Pfd Rdr RTm	**MAYCREST** ex Birkdale-76 ex Herma Martens-73 **International Negotiations Ltd.** Georgetown Cayman Islands (British)	**532** 329 1 020	GL	**1965** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (141) *59,41* 9,50 3,588 54,08 9,43 4,12 P 15,3 F 7,1 1 dk len 68	**M General Cargo** 1 Ho 34,9 ER G.1 130 B.1 028 2 Ha (stl) (each 14,2 × 6,8) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 410kW (550bhp) Motorenw. Mannheim Mhm Gen 1 × 80kW 2 × 20kW 220V d.c. Fuel 33,5t (d.o.) 10kn
5230210 VYGS 176585 Gc Rdr RTm	**MAYFALL** Launched as Ottawa Mayfall **Wallace Sanchez** Montreal Canada	**521** 268 610	✠Classed LR until 13/12/68	**1946**-7 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (36) 46,03 8,26 3,525 42,68 8,23 5,34 2 dks RW	**M General Cargo** 2 Ho 12,6 13,3 ER Der 2(2,5)	Oil 2SA 5Cy. 305 × 381 373kW (500bhp) E made41 refitted59 Fairbanks, Morse & Co. Beloit Gen 2 × 37,5kW 1 × 22kW 220V d.c. Fuel (d.o.)
7011553 GRUA 358801 Df Esd Gc Rdr RT	**MAYFIELD** ex Olau Pil-73 ex Cap Colville-72 Launched as Olau Pil **Shaw Savill & Albion Co. Ltd.** London United Kingdom	T.Mk **6 089** 3 143 9 530 **8 219** 4 475 —	**✠100A1** SS 12/76 Ice class 3 **✠LMC** **✠Lloyd's RMC** EL Z $2\frac{1}{8}$"U2	**1970**-2 Helsingor Skibs. & Msk.—Helsingor (391) 136,61(BB) 20,15 8,872/— 123,81 20,10 12,40 RAD 7,4 RFD 30,2 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 102 conv Ref General Cargo 76 6BH WB2127t incl. DTsf435t Comb. btm & side tanks in No. 2 hold 498t	**M General Cargo/Container Ship** 4P Fixed-guides Ref 1 Ho 19,0 2 Cell.Ho 25,6 25,6 ER 1 Ho 16,0 In.12 035 TEU 233 C.Ho 155/20' C.Dk 78/20' 6 Ha (stl) (6,4 19,8p&s 19,8p&s × 7,6) ER (6,4 × 7,6) 6W Cr 4(5) Der 2(100) 4(25) 4(5)	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 756kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 556,5t (d.o.) 19,25kn
5230222 KTKV 246775 Df Esd Gc Rdr	**MAYFIELD VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 635** 4 617 10 802	AB	**1944** Permanente (Shpyd No. 1) —Richmond (541) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

7230472 LIJK 17902 Rdr RT	**MAYFLOWER** **A/S Stavangerske Westamarin** Stavanger Norway	**195** 108 —	NV	**1972** Westermoen Hydrofoil A/S—Mandal (26) 26,65 9,00 26,09 8,98 2,60 1 dk	**Aluminium Alloy TM Twin Hull Ferry** —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Fdm Gen 1 × 32kW 380V 50Hz a.c. Fuel (d.o.)
5086396 HO-9146 Df Esd RT	**MAYFLOWER VII** ex Danzig-74 **Cia. de Navegacion Mayflower S.A.** Panama Panama	**228** 65 —	(GL)	**1938** F. Schichau, G.m.b.H.—Elbing 37,04 7,52 3,785 7,47 1 dk, pt 2nd dk R	**TM Tug** Salvage	2 Oil 2SA each 6Cy. 290 × 500 F. Schichau Elbing Gen 1 × 50kW 1 × 18kW 1 × 6kW 230V d.c. Fuel 91,5t (d.o.) 13k
7387421 EHCF Df Esd Gc Rdr RT	**MAYI CUATRO** **Navales Ceredeire S.L.** Gijon Spain	**346** 167 —	BV	**1976** Ast. Gondan—Gjn (117) 40,37 8,51 3,601 33,51 8,49 4,17 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvan Carmelo Unanue Zumaya 10,5k
5230246 1090 Esd	**MAYKHALAR** **Board of Management for the Port of Rangoon** Rangoon Burma	**299** 188 —	✠Classed LR until 8/60	**1955**-5 H. C. Stuelcken Sohn—Hamburg (837) 44,20 8,26 2,528 39,63 8,23 3,20 F 8,0 1 dk RW rf nil	**M Pilot Tender**	Oil 4SA 6Cy. 270 × 360 Klockner-Humboldt-Deutz Kl Fuel 22,5t 10k
7341415 UWHW Df Esd Gc Pfd Rdr RT	**MAYKOP** Launched as Helena K **U.S.S.R.** Novorossiysk U.S.S.R.	**19 615** 11 036 32 038	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ht 2¾"U2	**1975**-3 Swan Hunter Shipbuilders Ltd., Hebburn Shpyd—Hebburn (69) 171,00(BB) 25,81 11,304 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil 13BH WB1908T	**M Tanker** 26 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Barclay, Curle & Co. Ltd. Whiteinch, Glasgo 2 WTAuxB primary 4,91N/mm² (50kgf/cm secondary 1,77N/mm² (18kgf/cm²) Spt 230°C 1,72N/mm² (17,5kgf/cm²) hs901,2 e(ex.g) 2,06N/mm² (21kgf/cm²) Gen 3 × 525kW 440V 60Hz a.c. 15k
5217622 UQNW M-21207 Df Esd Gc Rdr RT	**MAYKOP** **U.S.S.R.** Murmansk U.S.S.R.	**7 653** 3 931 12 120	RS	**1953** Admiralteiskiy Shpyd—Len 145,50 19,23 8,691 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 4SA each 8Cy. 430 × 610 geared t sc. shaft 2 984kW (4 000bhp) Sko Russki-Diesel Wks L Fuel 833,0t (d.o.)-14,0pd 12,25
6722923 UJJG M-26091 Df Esd Gc Rdr	**MAYKOP** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 500	RS	**1957** Stocznia Gdanska—Gdk (B14/14) 59,24 9,05 4,319 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,4)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) Pozn H. Cegielski 13
6912176 UUFT M-28495 Df Esd Gc Rdr RT	**MAYMAKSA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 6,770 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 B& 3 879kW (5 200bhp) Bryan Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5
7381867 RTv	**MAYMAND** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Now Shahr Iran	**22** 7 2	**✠100A-** for service within three miles of Now Shahr **✠LMC** EL (A) $\frac{5}{16}$"U1	**1975**-1 Van Mill's Schpsb. & Cons.—Hxd 13,37 4,12 1,778 11,41 3,76 2,14 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared 313kW (420bhp) Klockner-Humboldt-Deutz
5230258 VXZX 176578 Esd	**MAYMERE** Launched as Ottawa Maymere **Walter L. Sweeney** Yarmouth, N.S. Canada	**522** 254 544	✠Classed LR until 1/60	**1946**-10 St. Lawrence Metal & Marine Works.Inc.—Quebec, P.Q. (68) 46,03 8,26 3,525 42,68 8,23 5,34 2 dks RW	**M General Cargo** Mchy.aft G.878 B.821	Oil 4SA 8Cy. 305 × 380 E made44 fitted46 Enterprise Eng. & Fdry. Co. Fuel 61,0t
5248566 9KDD KT1062 Df Esd RTm	**MAYMOONAH** ex Neerlandia-70 ex Asuncion-55 ex Matar N-52 **Hamad Abdullah Al-Sager** Kuwait Kuwait	**398** 216 569	(BV)	**1949** "De Vooruitgang" D. & J. Boot—Alp (1192) 47,25 8,18 3,175 ... ... P 11,6 RQD 15,6 F 6,8 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.792 B.741 2 Ha (9,6 9,8 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) Motorenf. "De Industrie" Gen 1 × 5kW 110V d.c. Fuel 34,5t (d.o.)
5272488 Pfd Rdr RTm/v	**MAYMOORE** ex Pauline H.-78 ex Pearl-72 **Desio Shipping Co.** Panama Panama	**1 093** 528 1 372	✠LR class withdrawn 20/10/78	**1953**-9 Ailsa SB. Co. Ltd.—Troon (482) 64,67 10,39 4,465 60,66 10,37 4,58 P 17,4 RQD 42,4 F 8,0 1 dk RW rf 152	**M General Cargo** 2 Ho 12,1 23,1 ER G.1 931 B.1 840 2 Ha (stl) (9,1 × 6,2) (15,3 × 6,7) ER 3W Der 3(3)	Oil 2SA 6Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gen 2 × 41kW 220V d.c. Fuel 83,5t (d.o.)
7013238 Esd Gc Pfd RT	**MAYNAS 3** ex Alfredo 4-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**258** 132 142	BV	**1969** CONASA—Clo 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Gen 1 × 4,75kW Fuel 17,5t (d.o.)

7031929 Esd Rdr RT	**MAYNAS 4** ex Santa Rosa I-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**215** 127 488	BV	**1970** Maestranza y Astillero Delta S.A. —Clo (37) *28,60* 7,90 3,41 1 dk	**Reinforced Plastic M Fishing** Side-Trawler 2 Ho 2 Ha (3,1 1,8 × 2,6)	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 10kn
7042772 Esd Rdr RT	**MAYNAS 5** ex Santa Rosa II-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**215** 127 488	BV	**1970** Maestranza y Astillero Delta S.A. —Clo (39) *28,99* 7,98 4,02 1 dk	**Reinforced Plastic M Fishing** Side-Trawler 2 Ho 2 Ha (each 3,1 × 2,6)	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 10kn
7035858	**MAYNAS 6** ex Ticani-76 Mollendo Peru	**215** 127 496	BV	**1970** Maestranza y Astillero Delta S.A. —Clo 29,01 7,90 3,261 28,61 3,41 1 dk	**M Fishing** 2 Ho	Oil 2SA 6Cy. geared to sc. shaft 347kW (465bhp) General Motors Corp. Fuel (d.o.) 10kn
6522567 VGRR 323848 RTm	**MAYNE QUEEN** **Province of British Columbia (Minister of Transport & Communications)** Victoria Canada	**1 125** 721 254	**✠A1** SS 12/76 Gulf Island, Howe Sound or Jervis Inlet **✠LMC** EL (p) 1"SQ	**1965**-10 Victoria Mchy. Depot Co. —Victoria, B.C. (130) 63,15 18,62 2,439 57,54 18,60 4,27 1 dk rf 762 6BH	**TM Ferry** 240P	2 Oil 4SA each 8Cy. 232 × 267 with sr reverse gears 1 194kW (1 600bhp) White Motor Co. Springfield Gen 2 × 75kW 450V 60Hz a.c. 2 propellers aft, 2 fwd Fuel (d.o.) 12kn
5230272 WFLJ 247405 Df Esd Gc	**MAYO LYKES** ex Dickinson Victory-51 **United States Department of Commerce** New Orleans, La United States of America	**7 607** 4 561 10 943	AB	**1945** California S.B. Corp.—Los Angeles (V49) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.16 096 B.13 794 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 220V d.c. Fuel 1 786,0t (o.f.) 15,5kn
5424691 KBNC 293224 Df Esd Gc Pfd Rdr RTh	**MAYO LYKES** **Lykes Bros. S.S. Co. Inc.** Houston, Tx United States of America	T.Mk **6 420** 3 432 — **9 296** 5 295 12 887	AB	**1963** Bethlehem Steel Corp.—Sp.Pt (4595) 150,88 21,09 —/9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.) 18kn
7347859 TNAM Df Esd Rdr RT	**MAYOMBE** **L'Agence Transcongolaise des Communications** Pointe Noire People's Republic of Congo	**324** 54 279	BV	**1974** At. Francais de l'Ouest—St.N. (Rd18) 34,50 9,20 4,522 29,90 8,79 4,75 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 175 × 180 geared to sc. shaft Soc. Alsacienne de Const. Mec. Mulhouse 13kn
7426526 Rdr RT	**MAYOON** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**147** 51 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (232) 28,73 6,51 2,899 24,49 3,10 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 180 × 230 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.
6716936 EFQQ 229 RT	**MAYORGA** **Cia. Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**851** 439 1 529	**✠100A1** SS 5/76 oil tanker **✠LMC** EL J 1$\frac{3}{16}$"U1	**1967**-9 S.A. Juliana Const. Gijonesa—Gjn (164) 63,71 10,98 60,00 10,51 4,75 RAD 13,5 RFD 9,5 1 dk rf nil 10BH WB245t incl. DTm102t	**M Tanker** Mchy.aft	2 Vee Oil 4SA each 8Cy. 185 × 200 sr geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 50kW 230V 50Hz a.c. Controllable pitch propeller 12,5kn
7405041 UEIC Df Esd Gc Pfd Rdr RT	**MAYORI** Launched as Robin Transoceanic V **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 479 9 520	BV	**1977** Jos. L. Meyer—Papenburg (580) 139,71(BB) 8,216 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** Ref Ice strengthened 3 Ta (stl) ind 3 double-cyl horizontal ER L.(gas) 11 992 2W Der 2(3)	Oil 2SA 6Cy. 620 × 1400 6 669kW (8 940bhp) B&W Stocznia Gdanska Gdk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16,25kn
6869989 UMXW M-24667	**MAYORI** **U.S.S.R.** Murmansk U.S.S.R.	**264** 93 141	RS	**1957** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 64 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6621167 EFHX 1262 Df Esd Gc Pfd Rdr RT	**MAYPESCA** ex Sarasua-72 **Manipulacion y Pesca S.A. (MAYPESCA)** Huelva Spain	**1 473** 765 2 347	BV	**1967** Ast. Balenciaga—Zumaya (96) 62,82 13,54 60,48 13,52 7,12 1 dk RW	**M Fishing** Side-Trawler 2 Ha (2,5 × 1,6) (3,5 × 1,9)	2 Oil 4SA each 12Cy. 178 × 197 geared to sc. shaft 1 311kW (1 758bhp) Davey, Paxman & Co. Ltd. Col Fuel 298,5t 13kn
5057345 EDFK 116 Df Esd RTm	**MAYPESCA II** ex Cala Antena-72 ex Laspas 112 **Manipulacion y Pesca S.A. (MAYPESCA)** Palma Spain de Mallorca	**631** 215 —	BV	**1961** Ast. de Palma S.A.—Palma (112) 54,01 9,02 — 8,97 3,41 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER G.640 2 Ha (3,0 × 1,9) (1,9 × 1,5) ER 4W Der 4(2)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar Bcl 11,5kn
7501998 YIMY Esd Rdr RT	**MAYSALOON** ex Al-Baath-76 **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** — 368	**✠100A1** tug **✠LMC** EL J 1"U2	**1975**-9 Niigata Eng. Co. Ltd.—Niigata (1361) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug**	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller 13kn

7226495 UWKM M-14601 Df Esd Rdr RT	**MAYSKOYE** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**570** 215 313	RS	**1972** ...........U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5230296 GIGR 303191 Rdr RTm	**MAYTHORN** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**899** 522 —	✠**100A1** CS 8/76 ✠**LMC** EL k 1$\frac{1}{8}$"SQ	**1962**-3 N.V. Scheeps. "Westerbroek"-—Westerbroek (170) *66,42* 10,55 3,836 10,25 4,42 P 14,7 F 8,3 1 dk rf nil len 76 3BH WB293t	**M General Cargo** Mchy.aft 2W Der 2(5)	Oil 2SA 8Cy. 267 × 343 761kW (1 020bhp) Crossley Bros. Ltd. Gen 2 × 25kW 1 × 15kW 110V d.c. Fuel 81,5t (d.o.)
7114678 ONXN Esd RT	**MAYUMBE** **The Government of the Republic of Zaire (Ministere des Transports & Communications-Service des Voies Navigables)** Boma Zaire	**1 929** 876 2 642	(GL)	**1970** St. Pieter Scheepsw.—Hemixem (207) 81,31 14,05 5,004 75,01 14,01 6,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 300 1 sandpump 895kW (1200bhp)	2 Oil 4SA each 9Cy. 420 × 560 1 492kW (2 000bhp) A.C.E.C. Gent/Gand
6929430 AQDX 317490	**MAYUR PANKHI** **Specialised Shipping & Trading Co. Ltd.** Chittagong Bangladesh	**504** 214 650	NK	**1969** Nishi Zosen K.K.—Imabari (110) 55,20 8,89 2,744 49,48 8,82 3,31 P 12,8 F 5,2 1 dk	**M Tanker** Mchy.aft L.697	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Kobe Hatsudoki Seizosho Fuel 44,5t (d.o.)-3,0pd
5416644 EDZP 1154 Df Esd RT	**MAZAGON** **Pesquerias de Huelva S.A.** Huelva Spain	**229** 99 —	BV	**1963** Const. Nav. P. Freire—Vgo (13) 33,53 6,71 3,569 29,01 6,65 3,92 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Hijos de J. Barreras S.A. Fuel 97,5t (d.o.)
7221689 IQJP 615 Esd Rdr RT	**MAZARPESCA PRIMO** **Cooperativa Mazarpesca** Trapani Italy	**200** 91 —		**1971** Cant. Nav. M. Morini & C.—Anc (127) 32,64 7,04 3,099 7,01 3,66 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz
7303047 IQJN 630 Esd Rdr RT	**MAZARPESCA QUARTO** **Cooperativa Mazarpesca** Trapani Italy	**200** 91 —		**1972** Cant. Nav. M. Morini & C.—Anc (134) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz
7315674 IQJV 644 Esd Rdr RT	**MAZARPESCA QUINTO** **Cooperativa Mazarpesca** Trapani Italy	**200** 91 —		**1972** Cant. Nav. M. Morini & C.—Anc (135) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz
7221718 IQJS 616 Esd Gc Rdr RT	**MAZARPESCA SECONDO** **Cooperativa Mazarpesca** Trapani Italy	**200** 91 —		**1971** Cant. Nav. M. Morini & C.—Anc (131) 32,64 7,04 3,099 7,01 3,66 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz
7315686 IQYW 645 Esd Rdr RT	**MAZARPESCA SESTO** **Cooperativa Mazarpesca** Trapani Italy	**200** 91 —		**1973** Cant. Nav. M. Morini & C.—Anc (136) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz
7220219 IMUX 624 Esd Rdr RT	**MAZARPESCA TERZO** **Cooperativa Mazarpesca** Trapani Italy	**200** 91 —		**1972** Cant. Nav. M. Morini & C.—Anc (133) 32,64 7,04 3,099 7,01 3,66 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz
5230325 8RAB 169388 RTm	**MAZARUNI** ex Empire Maymorn-47 **Government of Guyana** Georgetown, Dem. Guyana	**390** 122 480	✱Classed BC until 12/46	**1946** Charles Hill & Sons Ltd.—Bristol 46,03 8,26 3,112 8,21 1 dk & S dk	**S Ferry/General Cargo** OSD 323P 2 Ho 12,5 9,1 ER 2 Ha (each 5,4 × 3,9) ER 2W Der 2(1,5)	T 3Cy. 229 406 & 660 × 457 336kW (450ihp) White's Mar. Eng. Co. Ltd. Gen 2 × 45kW 110V d.c. Fuel 75,0t (o.f.)
7227190 GRAY 358691 Df Esd Gc Rdr RTv	**MAZATEC** **Elders & Fyffes Ltd.** London United Kingdom	T.Mk **6 513** 2 836 5 911	✠**100A1** CS 11/77 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2	**1972**-12 Kawasaki Hvy Ind. Ltd.—Kob 144,51(BB) 20,45 7,417 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB669t	**M General Cargo** Ref. 2P 4 Ho 23,7 24,9 21,2 26,2 In.10 706 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) (5,7 × 6,0) 4W Cr 4(5) Der 4(5)	Oil 2SA 10Cy. 700 × 1200 9 400kW (12 600bhp) Kawasaki Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) & htr 1,13N/mm² (11,5kgf rcv 0,78N/mm² (8kgf/cm²) Gen 4 × 490kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 259,0t (hvf)
6504254 XCME Df Esd Gc Pfd Rdr RT	**MAZATLAN** ex Akershus-73 **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** La Paz Mexico	**5 012** 2 254 864	**100A1** SS 10/77 Gulf of California service **LMC** EL U 1$\frac{13}{16}$"SQ (BV)	**1965**-5 Helsingor Skibs. & Msk.—Helsingor (373) 108,92 17,28 4,639 98,99 17,25 11,51 B 70,8 2 dks, intermediate dk at sides 3rd dk clear of mchy. space rf 203 NS Coll. BH to S dk 7 to 2nd dk WB955T incl. DTf211T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 238bth P Bow door & ramp & side doors	2 Oil 2SA each 7Cy. 500 × 900 6 416kW (8 600bhp) Helsingor Skibs. & Msk. Gen 1 × 468kW 3 × 280kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf)

7047409 Df Esd Gc Pfd Rdr RT	**MAZATLAN** **Atun-Mex S.A.** Ensenada, Baja Mexico California	**437** — 386		**1971** Maritima del Musel S.A.—Gjn (124) 41,38 9,63 4,077 36,00 9,30 4,30 1 dk	**M Fishing** Side-fishing Ref In.405	Vee Oil 4SA 12Cy. 160 × 180 reduction geared 701kW (940bhp) MAN Empresa Nacl. "Bazan" Ctg
7316769 Esd RT	**MAZATLAN** **Lorenzo Pestana** Puerto Sucre Venezuela	**135** — 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Klockner-Humboldt-Deutz
5230337	**MAZATLAN** **Fletes Maritimas S.A.** Mazatlan Mexico	**114** 96 —		**1932** A. Nava & E. Lima—Mazatlan *20,55* 5,31 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 3Cy. 230 × 305 E made— refitted36 Atlas Imperial D.E. Co. Oakland
7711452 Esd Rdr RT	**MAZDOOR** **Port Quasim Harbour Authority** Karachi Pakistan	**584** 175 —	**100A1** Class Contemplated	**1978** Richards (Shipbuilders) Ltd. —Lowestoft (539) 41,81 11,43 3,501 36,99 11,02 5,52 1 dk	**TM Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 254 × 305 geared to sc. shafts 1 194kW (1 600bhp) English Electric Ruston Diesels Ltd. Newton-le-Willows
6805634	**MAZDOOR** **Karachi Port Trust** Karachi Pakistan	**150** — —		**1967** J. Oelkers—Ham (554) 13,72 5,49 1,753 12,32 5,11 2,06	**M Tender**	Oil 4SA 6Cy. 135 × 160 113kW (151bhp) Klockner-Humboldt-Deutz Kln
7428677 Esd Rdr RT	**MAZIAR** **Karoon Co. Ltd.** Khorramshahr Iran	**100** 20 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd.—Sng (239) 3,195 21,34 6,25 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 22kW a.c. Fuel 62,0t 10,5kn
6916031 SPHO Df Esd Gc Rdr RT	**MAZOWSZE** **Zegluga Gdanska** Gdansk Poland	**1 013** 463 212	PR	**1955** "Gheorghiu Dej" Shpyd—Bdp (1600) 60,33 10,60 3,220 6,28 3 dks	**TM Passenger** 120P	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp Gen 3 × 50kW 1 × 28kW 1 × 15kW 230V d.c. Fuel (d.o.) 16kn
6615027 ICOS 3524 Df Esd Gc Pfd Rdr RT	**MAZZINI** ex Alberta-72 **'Italia' S.p.A. di Navigazione** Genova Italy	**4 541** 2 379 6 767	✠**100A1** SS 10/76 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ RI	**1966**-10 A/S Bergens M/V—Bgn (456) 141,10 18,80 7,379 127,51 18,74 11,00 B 26,3 F 10,7 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 G.9 854 B.8 807 In.2 322 6 Ha (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) B&W Helsingor Skibs. & Msk. Helsingor 2 WTAuxB (1 o.f. 1 ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 284kW 450/110V 60Hz a.c. Fuel 1 011,0t (hvf) 19kn
7503647 Rdr RT	**MB-15** **U.S.S.R.** Murmansk U.S.S.R.	**1 500** — 600	RS (Class cont.)	**1977** Rauma-Repola Oy —Uusikaupunki/Nystad (281) 63,51 14,30 5,200 55,99 14,00 6,48 1 dk	**M Tug** Fire-fighting Salvage Ice strengthened	Oil 2SA 12Cy. 230 × 300 Russki-Diesel Wks Len 13kn
7503659 Rdr RT	**MB-18** **U.S.S.R.** U.S.S.R.	**1 500** — 600	RS (Class cont.)	**1977** Rauma-Repola Oy —Uusikaupunki/Nystad (282) 63,51 14,30 5,200 55,99 14,00 6,48 1 dk	**M Tug** Salvage Ice strengthened	Oil 2SA 12Cy. 230 × 300 Russki-Diesel Wks Len 13kn
7503661 Pfd Rdr RT	**MB-105** **U.S.S.R.** U.S.S.R.	**1 500** — 600	RS (Class cont.)	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (283) 63,48 14,03 5,201 55,99 14,00 6,48 1 dk	**M Tug** Salvage	Oil 2SA 12Cy. 230 × 300 B&W Russki-Diesel Wks Len 13kn
7503673 Pfd Rdr RT	**MB-119** **U.S.S.R.** U.S.S.R.	**1 500** — 600	RS (Class cont.)	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (284) 63,48 14,03 5,201 55,99 14,00 6,48 1 dk	**M Tug** Salvage	Oil 2SA 12Cy. 230 × 300 B&W Russki-Diesel Wks Len 13kn
7045918 UTUQ M-29750 Df Esd Gc Pfd Rdr RT	**MB-7002** **U.S.S.R.** Sukhumi U.S.S.R.	**233** 4 72	RS	**1967** VEB Schiffswerft "Edgar Andre"- —Magdeburg (7002) 34,78 8,51 2,750 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11,25kn
6914588 Df Esd Gc Pfd Rdr RT	**MB-7004** **U.S.S.R.** U.S.S.R.	**234** — —		**1968** VEB Schiffswerft "Edgar Andre"- —Magdeburg (7004) 34,78 8,51 2,750 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11,25kn
6905795 ERIS M-29789 Df Esd Gc Pfd Rdr RT	**MB-7009** **U.S.S.R.** Sochi U.S.S.R.	**233** — 72	RS	**1968** VEB Schiffswerft "Edgar Andre"- —Magdeburg (7009) 34,78 8,51 2,921 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn

6914643 EVCT M-30266 Df Esd Gc Pfd Rdr RT	**MB-7014** **U.S.S.R.** Sukhumi U.S.S.R.	233 3 91	RS	**1968** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7014) 34,78 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebu 11,25k
6914655 Df Esd Gc Pfd Rdr RT	**MB-7015** **U.S.S.R.** Novorossiysk U.S.S.R.	234 — —		**1968** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7015) 34,78 8,51 2,750 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebu 11,25k
6914681 Df Esd Gc Pfd Rdr RT	**MB-7018** **U.S.S.R.** Petrozavodsk U.S.S.R.	234 — —		**1969** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7018) 34,78 8,51 2,750 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebu 11,25k
7045920 Df Esd Gc Rdr RT	**MB-7025** **U.S.S.R.** U.S.S.R.	233 4 92		**1970** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7025) 34,78 8,51 2,750 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebu 11,25
7045932 EVGR M-30364 Df Esd Gc Rdr RT	**MB-7026** **U.S.S.R.** Krasnovodsk U.S.S.R.	233 4 91	RS	**1970** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7026) 34,75 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeb 11,25
7045944 EVGS M-30373 Df Esd Gc Rdr RT	**MB-7027** **U.S.S.R.** Novorossiysk U.S.S.R.	233 4 91	RS	**1970** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7027) 34,73 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeb 11,2
7045956 EVGT M-30374 Df Esd Gc Rdr RT	**MB-7028** **U.S.S.R.** Sukhumi U.S.S.R.	233 4 91	RS	**1970** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7028) 34,73 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeb 11,2
7045968 EVGY M-30381 Df Esd Gc Rdr RT	**MB-7029** **U.S.S.R.** Norilisk U.S.S.R.	233 4 91	RS	**1970** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7029) 34,78 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeb 11,2
7360538 9OMB Df Esd Gc Rdr RTm/h/v	**MBANDAKA** **Compagnie Maritime Zairoise** Matadi Zaire	T.Mk **6 572** 4 269 — **9 441** 6 556 15 082	(GL)	**1975** Bremer Vulkan—Vegesack (995) 139,55 21,59 9,170 131,98 20,99 12,30 P 7,1 B 24,4 F 14,1 2 dks	**M General Cargo** 5 Ho 16,2 19,5 17,3 21,8 19,5 G.19 809 B.17 647 5 Ha (stl) (10,4 × 7,9) (12,7 11,2 14,2 12,7 × 10,4) Der 1(60) 2(22) 5(10) 5(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Gen 3 × 400kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 1 100,5t (hvf)	Vege 17
5230375 OPLX Df Esd Gc Rdr RTh	**MBIZI** **Armement et Peche Maritime** S.G.A. Permarza Matadi Zaire	342 140 250	BV	**1961** Beliard, Crighton & Cie S.A. —Ostende (178) 46,31 8,28 42,02 8,21 4,12 1 dk	**M Fishing** Side-Trawler 4 Ha (each 1,0 × 0,9) Der 1	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Fuel 71,0t (d.o.)	13
7360631 9OMM Df Esd Gc Rdr RT	**MBUJI MAYI** **Compagnie Maritime Zairoise** Matadi Zaire	T.Mk **6 570** 4 260 — **9 438** 6 547 15 079	GL	**1975** Rickmers Werft—Bhn (383) 139,55 9,170 131,98 20.99 12,30 2 dks	**M General Cargo** G.21 429 B.19 073 5 Ha (10,4 × 7,9) (12,7 11,2 14,1 12,7 × 10,4) ER Der 1(60) 2(5-22) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Gen 3 × 320kW 450V 60Hz a.c.	Veg
5085768 WM2113 277931 Rdr RT	**McALLISTER BROS.** ex Dalzelleagle-71 **McAllister Bros. Inc.** New York, NY United States of America	232 157 —	AB	**1958** Jakobson Shpyd. Inc.—Oyster Bay (386) 30,48 7,90 3,750 28,96 7,88 4,14 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Fuel 71,0t	
7638480 587958 Df Esd Pfd Rdr RT	**McALLISTER SISTERS** **McAllister Bros. Inc.** New York, NY United States of America	186 126 —	AB	**1977** Main Iron Works Inc.—Houma (318) 36,58 4,077 33,13 9,76 4,58 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 25 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 75kW a.c.	
6602082 WTEJ Df Esd Gc Pfd Rdr RTh	**McARTHUR** **United States Department of Commerce (National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	854 207 271	(AB)	**1965** Norfolk S.B. & D.D. Corp.—Norfolk (164) 53,35 11,64 3,480 45,65 11,59 5,41 4 dks	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 1 194kW (1 600bhp) General Motors Corp. Gen 2 × 220kW 450/115V 60Hz a. 2 Controllable pitch propellers Fuel 227,5t	La

6911873 330840 RTh	**McDERMOTT DERRICK BARGE No. 18** ex William Denny-72 **J. R. McDermott Contractors Ltd.** Vancouver Canada See Register of Offshore Units	8 100 6 697 10 049	✠100A	SS 10/77 EL (T)	**1969**-7 Burrard D.D. Co. Ltd.—Vancouver, B.C. 107,09 30,54 4,585 102,11 30,47 7,62 1 dk rf nil 5BH	**Floating Crane Pipelayer** Cr 1(446)	db 1,04N/mm^2 (150lbf/in^2) Gen 2 × 100kW
5216458 WF2393 247490 Df Gc Rdr RT	**McKEE SONS** ex Marine Angel-52 **Amersand S.S. Corp.** Wilmington, De United States of America	**13 803** 10 940 —		AB	**1945** (Cargo & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (354) **1953** (Fwd section) Ingalls S.B. Corp.—Bal *189,10* 21,87 7,805 188,93 21,80 11,74 RQD 48,8 1 dk RW rf nil len 66 conv General Cargo 66	**S Bulk Carrier** 6 Ho ER 28 Ha (stl) (each 3,6 × 13,9) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lyn Fuel 462,5t (o.f.)
7358808 OZES Df Esd Gc Pfd Rdr RT	**McKINNEY MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **10 368** 6 304 17 249 **15 807** 10 191 21 642	✠100A1 ✠LMC	**UMS** EL Ht $2\frac{3}{4}$"U2	**1975**-9 A/S Nakskov Skibs.—Nakskov (207) 170,69(BB) 26,01 9,354/10,272 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil 7BH to U dk 1 to 2nd dk WB3439T incl. STs in No. 1 lower 'tween dks & Nos. 3 & 4 holds 1187T & No. 1 lower 'tween dks 605T (90% full)	**M General Cargo/Container Ship** Fixed-guides side doors (s) only 1 Ho 17,5DT 20,8 2 Cell.Ho 27,2 25,6 1 Ho 17,6 5 TwD ER G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (stl) (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (19,4p&s 19,4p&s × 5,4) ER Cr 7(15) 1(6)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,94N/mm^2 (9,5kgf/cm^2) AuxB (ex.g) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 765kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 068,5t (d.o & hvf)-71,0pd 20,5kn
7227736 VMMY 344016 Esd Rdr RT	**McLARTY** **Howard Smith Industries Pty. Ltd.** Melbourne Australia	**159** 3 143	✠100A1 tug ✠LMC	CS 12/77 EL (b) $\frac{7}{8}$"U1	**1972**-12 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (77) 25,81 8,11 3,455 22,26 7,78 4,07 1 dk BK 25 3BH WB49t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 36kW 415V 50Hz a.c.
5383366 9HCK 0039 Df Esd Gc Pfd Rdr RTm/v	**MDINA** ex Avolos-74 ex Volo-69 **Sea Malta Co. Ltd.** Valletta Malta	**1 798** 712 2 151	✠Classed LR until 28/8/70	(BV)	**1946**-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1830) 90,48 12,86 5,246 85,48 12,81 7,70 1 dk & S dk, 3rd dk in No. 3 hold RW rf 203	**S General Cargo** OSD 12P 3 Ho 14,3 19,2 ER 13,4comb. G.4 140 B.3 789 4 Ha (6,8 × 4,2) (8,9 × 4,8) ER (6,1 4,1 × 4,2) 8W Der 2(10) 6(5)	T 3Cy. 495 813 & 1372 × 914 LP turb with dr gearing & hydraulic coupling 1 417kW (1 900ihp) Swan, Hunter & Wigham Richardson Newcastle Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 288,5t (o.f.) 13,5kn
7233759 GQEG 358893 Df Esd Gc Pfd Rdr RTm/h/v	**MEADOWBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 099 **11 405** 6 798 15 461	✠100A1 DTsmf & a — vegetable oil or oil FP above 60°C ✠LMC ✠Lloyd's RMC	SS 3/77 EL Dt $2\frac{3}{8}$"U3	**1973**-3 Swan Hunter Shipbuilders Ltd. (50) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5513t incl. DTsf1257t DTma815t DTa546t TwDa537t Tunnel tanks 255t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 ER G.22 000 B.20 500 In.152 TEU 480 C.Ho 282/20' 60/40' C.Dk 52/20' 13/40' 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) ER 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2186 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 0,83N/mm^2 (8,4kgf/cm^2) AuxB (Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c. Fuel 2 052,5t (hvf) 18,75kn
5230404 KIHS 289879 Df Esd Gc Pfd Rdr RTm	**MEADOWBROOK** (Fwd section) ex Redstone (Aft section) ex Pine Ridge **Charles Kurz & Co. Inc.** Wilmington, De United States of America	**15 671** 11 847 27 622		AB	**1943** (Aft section) Alabama D.D. & SB. Co.—Mobile, Al (255) **1945** (Fwd section) Sun S.B. & D.D. Co.—Chester, Pennsylvania (469) **1962** (Cargo section) Newport News S.B. & D.D. Co.—N.Ns 185,05 24,41 10,208 178,49 24,39 13,26 RQD 48,8 B 11,0 F 16,2 1 dk, 2nd dk fwd & aft RW rf 229 joined & len 62	**T-E Tanker** 30 Ta ER L.35 056 Der 4(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) E made43 fitted62 General Electric Co. Lyn Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 209,0t (o.f.) 14,5kn
5201130 VCLK 325783 Df Gc Rdr RTm/v	**MEAFORD** ex La Salle-66 ex F. A. Bailey ex J. H. Sheadie **Upper Lakes Shipping Ltd.** John D. Leitch Toronto Canada	**7 616** 5 429 11 380		AB	**1906** Gt. Lakes Eng. Works—Ecorse (22) 167,65 17,12 6,446 164,09 17,07 9,48 1 dk R rf 76	**S Bulk Carrier** 4 Ho 27,1 29,2 29,2 31,7 ER G.14 357 30 Ha (stl) (each 2,7 × 12,0) ER	2 S Turb dr geared to sc. shaft 2 238kW (3 000shp) NE 51 De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 60kW 110V d.c. Fuel 376,0t (o.f.) 12,5kn
5407057 SVJZ 230 Df Esd Gc Rdr RTm	**MEANDROS** **South East Aegean Shipping Co. Ltd.** Chios Greece	**15 929** 10 394 26 580		AB	**1963** Brodogradiliste "Split"—Spt (184) 191,47 22,94 10,853 179,69 22,79 14,10 P 43,6 F 17,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 473 B.29 604 7 Ha (stl) (8,1 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 604,5t (hvf) 16kn
7332725 YIMN Df Esd Rdr RT	**MEASAN** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**594** 153 310	✠100A1 tug ✠LMC	EL (h) $1\frac{3}{16}$"U2	**1973**-12 Sanyo Zosen K.K.—Mukaishima (661) 41,05 10,80 4,611 37,01 10,51 5,41 B & F 20,8 rf 406 5BH WB141T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kob Gen 2 × 230kW 385V 50Hz a.c. Controllable pitch propeller

SURVEYS OVERDUE — CLASS SUSPENDED 18/11/77

5045469	**MEBO** ex Bjarkoy-69 **Mebo Ltd.** Panama Panama	**347** 201 —		**1941** Trondhjems M/V A/S—Trondheim *37.80* 6,86 3,150 6,81 1 dk & S dk BK 165	**M General Cargo** OSD 1 Ho 7,3 1 Ha (2,6 × 1,4) 1W	Oil 2SA 6Cy. 250 × 395 336kW (450bhp) NE 48 Atlas-Diesel Fuel 16,5t
5328512 Df Esd Rdr RT	**MEBO II** ex Silvretta-69 **Mebo Ltd.** Panama Panama	**437** 148 640	✠Classed LR until 4/70	**1948**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (267) 56,67 8,89 3,226 52,00 8,84 5,16 2 dks RW conv General Cargo 70	**M Radio-station** Mchy.aft	Oil 2SA 5Cy. 290 × 500 373kW (500bhp) E made45 fitted4 Sulzer Bros. Ltd. Fuel 39,5t
7215824 WC4365 254119	**MECO** **Dixie Menhaden Sales Co.** Jacksonville, Fl United States of America	**104** 70 —		**1947** ....Pascagoula, Ms *25,97* 6,13 2,54	**M Fishing**	Oil 112kW (150bhp) .... Fuel (d.o.)
5216422 J4AZ Df Esd Gc Pfd Rdr RTv	**MED ENDEAVOR** ex Obuasi-78 ex Machaon-77 **Tartan Shipping Ltd.** Med Transport & Trading Corp. S.A. Piraeus Greece	T.Mk **5 536** 2 665 6 024 **8 246** 4 421 9 825	**✠100A1** CS 3/77 DTsm & TwDa — oil FP above 65.5O C. **✠LMC** EL et 2¼"SQ	**1959**-4 Caledon SB. & Eng. Co. Ltd.—Dundee (515) 150,78 19,92 7,055/8,795 138,79 19,82 10,98 P 10,4 B 56,1 F 14,4 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB4010t incl. Tunnel tanks 183t DTsm 2423t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. ER 20,1 18,4 8,4 G.17 677 B.16 030 In.88 7 Ha (stl) (7,7 × 4,8) (10,0 7,9 7,9 8,2 8,2 × 6,1) (3,6comb. × 4,8) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust5 6 341kW (8 500bhp) J. G. Kincaid & Co. Ltd. WTAuxB 0,83N/mm^2 (120lbf/in^2) 4 e(ex.g) 0,83N/mm^2 (120lbf/in^2) (1ME 3AuxE) Gen 3 × 330kW 220V d.c. Fuel 1 346,5t (hvf)
5265667 SZPJ 6580 Df Esd Gc Pfd Rdr	**MED FREEZER** ex Orpheus-78 **Shipmonde Third Shipping Co. S.A.** Enterprises Shipping & Trading S.A. Piraeus Greece	T.Mk **4 795** 1 858 —	GL ✠Classed LR until 4/73	**1961**-9 Ch. Nav. des Flandres S.A.—Bruges/Brugge (C37) 139,15 17,20 7,163 125,84 16,86 11,36 3 dks, 4th dk in Nos. 1 & 2 holds rf 203	**M General Cargo** Ref In.6 663	Oil 2SA 6Cy. 750 × 1320 5 371kW (7 200bhp) Borsig A.G.
6411093 FNHX 10.637 Df Esd Gc Rdr RTm	**MED MULTINA** ex Cap Sounion-74 ex Cap Sicie-68 **Cap Sounion Shipping Co. Ltd.** Multinational Gas & Petrochemical Services Ltd. Dunkerque France	**1 692** 988 1 715	BV	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay (802) 79,86 11,89 4,865 73,51 11,84 5,39 P 14,4 B 15,9 F 14,1 1 dk rf 102	**M Liquefied Gas Carrier** 17 Ta ER L.2 264 Der 4(2,5) 2(1,5) 3(1)	Oil 4SA 8Cy. 330 × 600 1 007kW (1 350bhp) N.V. Werkspoor Gen 3 × 130/85kW 380V 50Hz a. Fuel 97,5t (d.o.)
5098856 C4AW 373984 Df Esd Gc Rdr RTv	**MED TRADER** ex Margot Transoceanic-78 ex Christiana-74 ex Eilbek-71 **Harvest Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 479** 1 253 4 725 **3 904** 2 146 5 650	GL	**1956** Orenstein Koppel & Luebecker—Luebeck (519) 109,25 14,84 6,287/6,973 100,39 14,81 9,00 P 6,1 B 9,5 2 dks RW rf nil	**S General Cargo** 3 Ho 14,0 29,0 26,9 G.7 772 B.7 134 5 Ha (stl) (8,3 8,3 9,8 8,3 8,3 × 6,1) 10W Der 1(30) 1(10) 10(3-5)	C 4Cy. (2) 440 & (2) 949 × 949 & 1 641kW (2 200ihp) Christiansen & Meyer Gen 1 × 50kW 220V d.c. Fuel 650,5t (o.f.)
7103447 JDVV 110877 Df Esd Gc Rdr	**MEDAN MARU** **Tokyo Senpaku K.K. & Osaka Asahi Kaiun K.K.** Tokyo Japan	**5 482** 3 507 8 570	NK	**1971** Tsuneishi Zosen—Numakuma (243) 127,46 17,18 7,671 118,01 17,12 9,73 P 25,0 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER G.10 816 B.9 368 3 Ha (stl) (19,3 × 7,0) (22,5 21,7 × 8,0) ER 17W Der 4(15) 4(5)	Oil 2SA 7Cy. 520 × 1050 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 400kW 450V a.c. Fuel 786,5t-19,5pd
7410955 Df Esd Gc Rdr RT	**MEDANITO** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Argentina	**18 012** 10 665 30 502	100A1 oil tanker Class contemplated RI (Class cont.)	**1978** Italcantieri S.p.A.—Castellammare di Stabia (4330) 170,01(BB) 25,94 10,972 161,53 25,91 14,66 P 10,7 F 17,7 1 dk rf nil	**M Tanker** 14 Ta ER	2 Oil 4SA each 6Cy. 550 × 590 ge sc. shaft 10 742kW (14 400bhp) Grandi Motori Trieste Gen 2 × 2800kW 440V 2 × 700 440V 60Hz a.c. Controllable pitch propeller
5354250 SWJG 3893 Df Esd Gc Rdr RT	**MEDCAPE** ex Alikrator-76 ex Teakwood-70 **Alge Cia. Naviera S.A.** Medluck S.A. Piraeus Greece	T.Mk **6 249** 3 495 10 796 **8 771** 5 047 13 056	**✠100A1** SS 8/75 DTma—vegetable oil or oil FP above 65,5°C. **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1962**-3 Sir J. Laing & Sons Ltd.—Sunderland (819) 144,08 19,05 8,160/9,202 135,06 19,00 12,25 F 29,0 1 dk & S dk rf 152 7BH to S dk 1 to 2nd dk WB2363t incl. DTma816t	**M General Cargo** OSD/CSD G.19 822 B.17 840 12W Der 1(30) 4(10) 8(5)	Oil 2SA 5Cy. 750 × 2000 5 819kW (7 800bhp) J. G. Kincaid & Co. Ltd. AuxB 1,04N/mm^2 (150lbf/in^2)
5393048 SXXL 6556 Df Esd Gc Rdr	**MEDCEMENT CARRIER** ex Atlantic Carrier-77 ex World Explorer-72 **Rockfield Shipping Ltd.** Arktias Shipping Enterprises Co. Ltd. Piraeus Greece	**11 939** 7 212 21 951	**✠100A1** SS 8/76 **✠LMC** EL it $2\frac{7}{16}$"SQ	**1962**-1 Short Bros. Ltd.—Pallion, Sunderland (537) 170,90 21,98 10,122 158,50 21,87 13,72 P 30,8 F 15,0 1 dk RW rf nil conv Bulk Carrier 72 NS 6BH WB8650t incl. Topside tanks in holds 2320t	**M Bulk Carrier** Cement 4 Ho 28,1 25,9 28,1 30,4 ER G.23 992 B.22 866 8 Ha (stl) (each 9,9 × 10,6) ER Der 2	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) G. Clark (Sld) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 343,0t
5126079 Df Esd Gc Rdr RT	**MEDEA** ex Aleria-77 ex Alamak-73 ex Ganter-67 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algeria	**1 389** 596 3 011 **2 265** 1 191 3 164	BV (GL)	**1961** Adler Werft G.m.b.H.—Bmn (17) *86,39* 13,24 5,030/6,020 13,21 7,42 1 dk len 67 conv General Cargo 73	**M Tanker** Wine 24 Ta ER L.3 076 4W Cr 2(3) Der 1(20) 4(3-5)	Oil 2SA 5Cy. 520 × 960 1 473kW (1 975bhp) Borsig A.G. Fuel 166,5t

5407071 SYNM 3664 Df Esd Rdr RTm	**MEDGAS II** ex Medgas-70 ex Ambado-62 ex Nifou-57 ex Tina-57 ex Y 83-49 **E. C. Babounis** Piraeus Greece	**660** 330 —	BV	**1944** Odenbach S.B. Corp.—Rochester, N.Y. (33) 55,63 9,35 3,417 54,36 9,12 4,09 Ba 11,9 F 6,1 1 dk rf 152	**TM Liquefied Gas Carrier** 7 Ta ER L.1 089 7 Ha (2,9 2,9 2,9 2,9 × 2,2) (1,0 1,0 1,0 × 0,9) ER 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 275 × 360 821kW (1 100bhp) E made67 fitted70 Skoda Praha Gen 3 115V d.c. Fuel 36,5t (d.o.) 10kn
5361784 Df Esd Gc Rdr RTh	**MEDI STAR** ex Norburg-78 ex Medi-Star-76 ex Norburg-71 ex Tinnum-70 **Atlantic-Mediterranean Shipping Corp.** Panama Panama	**2 576** 1 493 4 399 **3 997** 2 485 6 000	GL	**1956** Werft Nobiskrug—Rendsburg (591) 114,81 15,04 6,712/7,690 103,51 15,00 9,45 P 22,0 B 8,9 F 13,2 1 dk & S dk RW	**M General Cargo** OSD/CSD 6P 3 Ho 15,5 28,0 21,5 ER G.8 793 B.7 935 2 Ha (8,3 16,5comb. × 6,0) ER 10W Der 1(50) 1(20) 10(3-5)	2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shaft 3 282kW (4 400bhp) NE 65 Motorenw. Mannheim A.G. Mhm Gen 2 × 160kW 1 × 65kW 230V d.c.
5347180 5MIY 3987 Df Esd Gc Rdr RTh	**MEDI-SUN** ex Volta Virtue-73 ex Medi-Sun-72 ex Breitenburg-71 ex Syllum-70 **Atlantic-Mediterranean Shipping Corp.** Monrovia Liberia	**3 738** 2 079 6 645 **5 733** 3 354 8 565	GL	**1959** Kieler Howaldtswerke A.G.—Kiel (1076) 126,07 17,25 7,241/8,319 117,02 17,23 11,28 1 dk & S dk	**M General Cargo** OSD/CSD 10P 5 Ho 15,0 16,7 19,4 16,9 18,5 G.12 515 B.11 379 5 Ha (8,7 10,8 9,2 9,2 9,2 × 6,0) 16W Der 1(50) 1(25) 2(5-10) 14(3-5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Kieler Howaldtswerke A.G. Kiel Gen 3 × 250kW 380V Fuel 740,0t 15,75kn
7311886 YQCI 293 Df Esd Gc Rdr RT	**MEDIAS** **NAVROM** Constantza Romania	**1 907** 770 1 979	RNR	**1972** Santierul Naval Turnu-Severin—Turnu Severin 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (stl) (11,4 10,2 × 5,0) (14,1 × 5,1) ER 6W Der 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 132kW 390V 50Hz a.c. Fuel 185,0t (d.o.) 13,25kn
7618090 288 Esd Rdr RT	**MEDIAS** **NAVROM** Constantza Romania	**194** 61 —	RNR	**1971** Santierul Naval Braila—Braila 29,24 3,560 28,20 8,32 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 35,5t (d.o.) 12,5kn
5428207 GLNA 304634 Df Esd Gc Rdr RTv	**MEDIC** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**11 120** 6 154 14 121	**✠100A1** SS 7/76 centre tanks in No. 4 hold —vegetable oil **✠LMC** **✠Lloyd's RMC** EL ht 2⅜"SQ	**1963**-7 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1992) 163,89 21,77 9,989 150,88 21,65 12,81 P & B 79,9 F 34,8 2 dks, 3rd dk fwd of mchy. space RW rf 152 DK fwd 7BH WB2751t incl. Tunnel tanks 1271t	**TM General Cargo** Ref. 5 Ho 23,4 22,7 22,7 16,2 21,1 In.16 453 5 Ha (stl) (7,5 × 5,4) (11,1 9,4 × 5,7) (8,9 8,9 × 6,1) Cr 1(3-7) 1(3) Der 4(15) 4(12) 2(10) 6(3)	2 Oil 2SA each 7Cy. 620 × 1400 exhaust470 11 936kW (16 000bhp) Harland & Wolff Ltd. Belfast ✠ NAuxB (o.f.) 6/75 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 400kW 220V d.c. Fuel (hvf)
7045310 EWEX M-27415 Df Esd Gc Rdr RT	**MEDIK** **U.S.S.R.** Nakhodka U.S.S.R.	**2 832** 1 059 1 229	RS	**1970** ............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 296 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
6512108 PFWT Df Esd Rdr RT	**MEDINA** ex Fivel-75 ex John Helieskov-70 **G. Schoorl** Amons & Co. Sassenheim Netherlands	**1 222** 606 1 829	**✠100A1** SS 9/78 Ice Class 3 **✠LMC** EL o 1⅜"	**1965**-7 Kerstholt Scheeps. N.V.—Gro (375) 74,38 11,74 4,744 66,05 11,59 5,36 P 19,2 F 11,0 1 dk rf 102 3BH WB464t	**M General Cargo** 1 Ho ER G.2 350 B.2 209 3 Ha (10,1 11,0 11,0 × 5,9) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln
5230533 EHUM 71	**MEDINA TANYA** **Antonio Armas Curbelo** El Ferrol Spain	**398** 234 520	Classed LR until 1/61	**1948**-12 Astano S.A.—El F (11) 48,98 8,06 3,201 44,79 8,01 3,46 P 12,5 RQD 13,5 F 5,8 1 dk	**M General Cargo** Mchy.aft G.754 B.691 2W	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Fuel 130,0t 9,5kn
6725169 9VBG 344254 Df Esd Gc Rdr RTm/h/v	**MEDIOLANUM** ex Hamlet-72 **Lemon Shipping Pte. Ltd.** Unimar Seetransport G.m.b.H. Singapore Singapore	**29 256** 18 731 52 072	NV	**1967** Barclay, Curle & Co. Ltd.—Whiteinch, Glasgow (2027) 213,37 29,32 12,745 203,16 29,27 17,23 P 31,7 F 11,6 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,5 21,9 18,2 21,9 18,2 21,9 18,2 21,9 ER G.59 740 8 Ha (stl) (9,7 × 10,3) (12,8 10,6 12,8 10,6 12,8 10,6 12,8 × 10,6) ER	Oil 4SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Harland & Wolff Ltd. Belfast Gen 1 × 370kW 2 × 310kW 440V 60Hz a.c. Fuel 3 454,5t (hvf) 15,75kn
7705128 YUCH Pfd	**MEDITERAN** **Union Dalmacija OOUR Flota** Split Yugoslavia	**199** 116 30	NV (Class cont.)	**1978** Westermoen Hydrofoil A/S—Mandal (54) ... ... 87,46 29,55 8,54 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 geared to 2 sc. shafts 1 641kW (2 200bhp) M.T.U. Friedrichshafen Fdrn
7325083 IBTA 706 Df Esd Gc Pfd Rdr RT	**MEDITERRANEA** **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**26 794** 14 754 24 703	AB RI	**1974** Italcantieri S.p.A.—Gen (4287) 208,13 30,56 10,691 192,01 30,51 18,09 1 dk	**S Container Ship** Fixed-guides 6 Ho 12,8 12,8 25,9 25,9 25,9 25,9 TEU 1342 C.Ho 634/20' 120/40' C.Dk 468/20' (40') 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano 23,5kn

5095517 GWTU 377198 Df Esd Gc Pfd Rdr RTm/h/v	**MEDITERRANEAN CARRIER** ex Arcola-73 ex E. H. Bird-70 **Delta Shipping Ltd.** Buries Markes Ltd. London United Kingdom	**15 972** 9 133 25 850	NV (RI) ✠Classed LR until 5/73	**1962**-9 Brodogradiliste "Split"—Spt (178) 180,70 23,50 10,694 169,07 23,42 14,18 P 38,5 F 19,9 1 dk rf nil	**M Bulk Carrier** 6 Ho 14,4 20,3 19,9 19,9 19,9 19,9 ER G.29 177 6 Ha (stl) (9,6 14,4 14,4 14,4 14,4 14,4 × 12,9) ER Der 4(2)	Oil 2SA 9Cy. 750 × 1320 8 057kW (10 800bhp) S.A. Fiat S.G.M. Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 452,0t (hvf)
6716833 PFWR 6453 Df Esd Gc Pfd Rdr RTm/v	**MEDITERRANEAN EXPRESS** ex Amstelstroom-75 **Vroon B.V.** Breskens Netherlands	**553** 250 748	 BV	**1967** Arnhemsche Schps. Maats.—Ahm (446) 74,86 10,95 3,360 68,00 10,80 6,81 B 27,5 F 8,6 1 dk & S dk	**M General Cargo** OSD 1 Ho 40,0 ER B.3 009	Vee Oil 4SA 18Cy. 300 × 450 1 761kW (2 360bhp) Masch. Augsburg-Nurnberg Gen 3 × 104kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 109,5t (d.o.)
7627845 JMBU 118850 Df Esd Gc Pfd Rdr RT	**MEDITERRANEAN HIGHWAY** **Nitta Kisen K.K.** Kobe, Japan Hyogo Pref.	**14 129** 9 908 12 500	 NK	**1978** Hayashikane Zosen—Nag (859) 168,23 165,00 26,51 10,01	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) Kawasaki Hvy Ind. Ltd.
5073686 5B2243 367275 Df Esd Gc Rdr RTm/v	**MEDITERRANEAN SEA** ex City of Exeter-71 **Mikar Ltd.** Limassol Cyprus	**16 384** 9 330 —	**✠100A1** CS 12/77 DTsa—oil FP above 65.5°C. **✠LMC** EL ht 2¾"SQ	**1953**-4 Vickers-Armstrongs Ltd. —Newcastle (121) 164,90 21,70 6,351 152,61 21,65 12,50 P 11,0 B 45,8 F 14,1 3 dks RW rf 152 conv Passenger/General Cargo 72 8BH WB2519t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 829P Side doors	2 Oil 2SA each 6Cy. 670 × 2320 9 437kW (12 650bhp) R. & W. Hawthorn, Leslie & Co. Ltd. N 2 AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 486,5t (hvf)
5074226 SXMA 4246 Df Esd Gc Rdr RTm/v	**MEDITERRANEAN SKY** ex City of York-71 **Pandiestra Oceanica Navegacion S.A.** Michail A. Karageorgis S.A. Piraeus Greece	T.Mk **14 941** 8 470 —	**✠100A1** CS 8/74 **✠LMC** EL ht 2⅜"SQ	**1953**-10 Vickers-Armstrongs Ltd. —Newcastle (122) 164,90 21,70 8,687 152,61 21,65 12,50 P 11,0 B 45,8 F 14,1 3 dks RW rf 152 conv Passenger/General Cargo 74 8BH WB1624t incl. DTsa927t	**TM Passenger/RoRo Cargo** Vehicles 790P	2 Oil 2SA each 6Cy. 670 × 2320 9 437kW (12 650bhp) R. & W. Hawthorn, Leslie & Co. Ltd. N 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 400kW 220V d.c. Fuel 1 486,5t (hvf)
5424720 5MFW 3646 Df Esd Pfd Rdr RTm/h	**MEDITERRANEAN SPRINTER** **Sea Commerce Corp.** Monrovia Liberia	T.Mk **1 041** 492 — **1 504** 789 —	**✠100A1** SS 4/77 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL q $1\frac{7}{16}$"SQ	**1963**-12 Scheepswerf "De Waal" N.V. —Zaltbommel (680) 82,73 11,84 4,814 73,51 11,80 6,51 F 10,4 2 dks rf 102 5BH WB289t	**M General Cargo** Ref. 3 Ho 3 TwD ER In.2 129 3 Ha (stl) (each 7,3 × —) ER 6W Der 6(2,5)	Oil 4SA 9Cy. 400 × 600 1 679kW (2 250bhp) Masch. Augsburg-Nurnberg Gen 3 × 108kW 460V 60Hz a.c. Fuel 278,5t (d.o.)
7353004 D5FC 6256 Df Esd Gc Pfd RTv	**MEDITERRANEAN SUN** ex Britta-78 **Mediterranean Sun Shipping Co. Inc.** Monrovia Liberia	**68 504** 51 596 138 373	 NV	**1974** Mitsui SB. & Eng. Co. Ltd.—Tmn (987) 271,00(BB) 44,07 17,038 260,43 44,04 22,43 1 dk	**M Tanker** 15 Ta ER L.166 688 HeCls. C	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) Mitsui Zosen Gen 1 × 850kW 2 × 760kW 450V 60Hz a.c. Fuel 7 319,5t (hvf)-101,5pd
5074020 SXMB 4247 Df Esd Gc Rdr RTm/v	**MEDITERRANEAN SUN** ex Mediterranean Island-75 ex City of Port Elizabeth-71 **Occidental Ultramar S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**11 260** 6 326 10 678 **13 278** 7 597 11 532	 ✠Classed LR until 7/70	**1952**-12 Vickers-Armstrongs Ltd. —Newcastle (120) 164,90 21,70 8,370/8,687 152,61 21,65 12,50 P 11,0 B 45,8 F 14,1 2 dks & S dk RW rf 152	**TM Passenger/General Cargo** OSD/CSD 107P 5 Ho 14,4 23,4 19,0 ER 12,1 22,8 G.17 289 B.15 562 5 Ha (5,4 × 4,8) (14,0 9,1 × 6,1) ER (11,4 9,1 × 6,1) 14W Der 2(15) 4(10) 2(7) 4(5)	2 Oil 2SA each 6Cy. 670 × 2320 9 437kW (12 650bhp) R. & W. Hawthorn, Leslie & Co. Ltd N Gen 3 × 400kW 320V d.c. Fuel 1 486,5t (hvf)
5230557	**MEDITERRANEO** **S.A. Angel Cassanello Ltda** Santa Fe Argentina	**753** 429 —	 Classed LR until 3/25	**1906** Werf Conrad—Haarlem *57,98* 9,50 ... ... R	**S Dredger** Suction	T 3Cy. 340 570 & 849 × 550 Gebr. Stork & Co.
5140908 SXNE 5494 Df Esd Gc Rdr RTm/h	**MEDJOY** ex Halldor-75 **Stranic Cia. Naviera S.A.** Piraeus Greece	**3 708** 2 070 6 553	 NV	**1957** Lindholmens Varv. A/B—Got (1052) 129,09 16,51 7,125 120,40 16,46 7,62 P 7,7 F 15,0 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD Ref 12P 5 Ho 16,3 17,9 18,9 18,9 16,0 G.11 263 B.10 122 In.490 5 Ha (9,8 8,7 8,7 8,7 8,7 × 5,4) 16W Der 1(25) 4(12) 12(5)	Oil 2SA 7Cy. 630 × 1300 3 133kW (4 200bhp) A/B Lindholmens Varv. Gen 3 × 165kW 220V d.c. Fuel 1 107,5t (hvf) Gc
5372288 C4AG 373895 Df Esd Gc Rdr RTh/v	**MEDMARE** ex Panfan-75 ex Ulanga-74 **Medmare Navigation Co.** Limassol Cyprus	T.Mk **3 883** 2 249 6 500	 GL	**1955** Flensburger Schiffsbau-Ges. —Flensburg (553) 128,30 16,59 6,920 117,48 16,51 10,01 P 31,7 RQD 15,0 B 9,2 F 14,7 1 dk & S dk RW rf 102	**M General Cargo** OSD 12P 4 Ho 21,0 28,2 16,0 23,4 G.12 756 B.11 737 4 Ha (stl) (11,8 14,6 11,6 11,6 × 6,0) 10W Der 1(40) 1(25) 8(5-10) 2(5)	Oil 2SA 6Cy. 700 × 1200 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Gen 3 × 125kW 220V d.c. Fuel 772,0t (d.o.)
5230571 UQHJ M-26506 Df Esd Gc Rdr RT	**MEDNOGORSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**6 443** 3 210 —	 RS	**1962** Stocznia Szczecinska—Szn (B54/105) 153,90 19,59 141,61 19,51 12,55 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.19 154 B.17 731 5 Ha (stl) (7,4 11,5 13,0 × 6,4) ER (13,0 8,3 × 6,4) 17W Der 1(50) 2(10) 14(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski

5230583 UBLY M-10126 Df Esd Gc Rdr RT	**MEDNOGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1959** Stocznia Gdanska—Gdk (B14/32) 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,4)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn
6823090 GYKN 336950 Df Esd Gc Pfd Rdr RT	**MEDORA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**105 252** 74 999 210 658	**✠100A1** SS 12/73 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL (B*) 4$\frac{13}{16}$"SQ	**1968**-11 Mitsubishi Hvy Ind. Ltd.—Nag (1655) 325,03(BB) 47,22 18,962 310,02 47,16 24,52 1 dk rf 102 10BH WB40451t incl. 24630t in clean ballast tanks DTf8221t	**S Tanker** pt higher tensile steel 13 Ta ER L.246 979	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. Nag WTB(p) 6,58N/mm^2 (953lbf/in^2) Spt 326,7°C 6,09N/mm^2 (882lbf/in^2) WTB(s) 7,11N/mm^2 (1031lbf/in^2) Spt 515,6°C 6,33N/mm^2 (917lbf/in^2) Gen 2 × 750kW 440V 60Hz a.c. Fuel 6 096,5t (o.f.)-144,5pd 16,25kn
7304871 FNJW Df Esd Gc Rdr RTm/h/v	**MEDORFEA** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Dunkerque France	**13 098** 7 690 17 679	BV	**1973** Dubigeon-Normandie S.A.—Nantes-Chantenay (131) 163,91 23,04 7,798 154,69 23,02 14,64 1 dk	**M Container Ship** Fixed-guides 5 Ho 27,4 27,4 27,4 27,4 13,7 ER TEU 777 C.Ho 439/20' 15/40' C.Dk 18/20' 145/40' 25 Ha (stl) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 525kW 400V 50Hz a.c. Fuel 334,5t (d.o.) 8 128,5t (hvf) 19kn
6615950 CLFK Df Esd Gc Rdr RT	**MEDREGAL** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 659	BV	**1966** Ast. del Cadagua—Bilbao (69) 55,25 9,02 3,753 49,61 9,00 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER Der 3(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 12kn
5298925 5B2438 367373 Df Esd Gc Rdr RTm	**MEDSKY** ex Roland Russ-76 **Leto Shipping Co. Ltd.** Limassol Cyprus	**2 775** 1 480 5 111	GL	**1952** Luebecker Flender Werke AG. —Luebeck-Siems (427) 115,58 16,06 6,316 106,00 16,01 9,30 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** OSD 5 Ho 13,8 16,2 14,7 ER 15,4 12,7 G.9 380 B.8 536 5 Ha (stl) (8,3 11,3 8,5 × 5,4) ER (9,2 9,2 × 5,4) Der 1(40) 1(15) 10(3-5)	Oil 2SA 5Cy. 680 × 1250 2 052kW (2 750bhp) Waggon u. Maschb. Hamburg Gen 3 × 85kW 230V d.c. Fuel 497,0t (d.o.) 13kn
7347988 A8MS 5090 Esd Gc Rdr RT	**MEDUSA** **Offshore Drilling Inc.** Monrovia Liberia See Register of Offshore Units	**7 319** 6 444 8 324	**✠OU100A1** mobile drilling rig	**1975**-1 France Offshore Groups (FROG) —Le Havre (87) 103,31 106,36 21,997 99,07 103,02 35,56 3 dks	**Aux Semi-Submersible/Drilling Platform** pt higher tensile steel Cr 2(40) 2(12)	2 wtdb (o.f.) 1,48N/mm^2 (15kgf/cm^2) Gen 6 × 930kW 600V 1 × 250kW 440V a.c. Directional thrust propeller fwd 2 Propellers aft for auxiliary propulsion
7014414 EEQG 9084 Df Esd Gc RT	**MEDUSA** **Novo Porto S.L.** Vigo Spain	**217** 121 —	BV	**1970** Const. Nav. Santodomingo—Vgo (378) 33,51 3,004 29,01 7,10 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln 11,75kn
5009984 WA4659 202859 Df Esd Gc Rdr RT	**MEDUSA CHALLENGER** ex Alex D. Chisholm-66 ex Elton Hoyt II-52 ex William P. Snyder **Cement Transit Co.** Wilmington, De United States of America	**6 967** 5 384 10 748	AB	**1906** Gt. Lakes Eng. Works—Ecorse (17) *161,55* 17,12 6,471 164,09 17,07 9,48 1 dk R	**S Bulk Carrier** Cement Self-unloader 8 Ho ER	U 4Cy. 711 × 762 2 611kW (3 500ihp) NE 50 Unaflow Skinner Engine Co. Erie Gen 1 × 500kW a.c. 2 × 150kW 1 × 50kW d.c. Fuel 313,0t (c) 12kn
5242897 Df Esd Rdr RT	**MEDUZA** ex Mount Everest-74 **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**475** 278 875	PR (GL) ✠Classed LR until 18/8/72	**1954**-5 N.V. Bodewes Schps. —Martenshoek (404) 60,20 9,25 3,588 55,00 9,20 3,99 RQD 15,9 F 10,7 1 dk RW conv General Cargo 70	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Gen 1 × 12kW 110V d.c. Fuel 76,0t 10kn
5230648 UJJO M-10117 Df Esd Gc Rdr	**MEDVEZHEGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 482	RS	**1958** Stocznia Gdanska—Gdk (B14/22) 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,4)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn
7124489 EWXK M-6406 Df Esd Rdr RT	**MEDVEZHIY** **U.S.S.R.** Murmansk U.S.S.R.	**601** 234 318	RS	**1971** Volgograd Shpyd—Volgograd 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6705183 HO-4056 Df Esd Gc Pfd Rdr RTv	**MEDWAY** ex Obrestad-78 ex Bore VIII-73 **Asia Offshore Services S.A.** Panama Panama	T.Mk **499** 290 965 **1 337** 978 2 234	**✠100A1** CS 4/77 (Ice Class 1*) **✠LMC** **UMS** EL o 1$\frac{3}{8}$"U2	**1967**-4 Oy Laivateollisuus Ab—Turku/Abo (256) 71,91 11,03 3,518/5,462 66,88 11,00 6,61 F 7,7 2 dks rf 102 NS 3BH WB470t	**M General Cargo** 1 Ho 47,4 ER G.3 248 B.2 851 2 Ha (stl) (18,5 13,1 × 6,4) ER Cr 1(5) 1(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 140kW 1 × 62,5kW 450V 60Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-4,5pd 12,5kn
5079941 GFYE 186306 RTv	**MEDWAY RHINO** ex Cormooring-69 **Medway Ports Authority** London United Kingdom	**114** 37 —		**1955** R. Dunston Ltd.—Thorne (T897) *25,36* 6,43 24,39 6,41 2,82	**M Salvage Ship** 1 Ho 5,7 ER	Oil 8Cy. 165 × 184 NE 66 Bergius Kelvin Co. Ltd. Gls Gen 2 × 5kW 240V d.c.

6517653 UKFX M-27880 Df Esd Gc Rdr RT	**MEDYN** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 230 12 433	RS	**1965** Stocznia Gdanska—Gdk (B44/10) 155,05 20,22 7,440/9,011 143,21 20,17 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
5230662 185015 Df Esd Rdr	**MEE PYA** **Government of the Union of Burma** Rangoon Burma	**856** 267 —	AB ✠Classed LR until 8/57	**1954**-10 Fleming & Ferguson Ltd.—Paisley (771) 60,81 11,31 3,823 54,26 11,28 5,19 1 dk RW	**S General Cargo**	T 3Cy. 381 610 & 991 × 610 Fleming & Ferguson Ltd. Fuel (o.f.)
6603177 OYYP Df Esd Rdr RT	**MEE THOLSTRUP** ex Manangareza-72 ex Marina Tholstrup-66 **Kosan Tankers A/S** Kobenhavn Denmark	**300** 167 330	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (245) 46,92 8,13 2,699 42,02 8,11 3,00 1 dk	**M Liquefied Gas Carrier** 2 Ta ER 2 Ta (stl) 2 cyl horizontal ER L.390	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE made74 fitted7 Grenaa Motorfabrik Fuel 44,5t (d.o.)-2,0pd
5230686 GGZA 300240 Esd Rdr RTm/v	**MEECHING** **Sealink U.K. Ltd.** Newhaven United Kingdom	**152** — 71	**✠100A1** CS 9/76 tug coasting service U.K., Eire, Channel Islands, Isle of Man & between River Elbe & Brest **✠LMC** EL (b)	**1960**-5 P. K. Harris & Sons Ltd. —Appledore (127) 29,27 7,70 3,118 26,83 7,62 3,66 rf 762 BK 25 3BH WB31t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with reverse gear Lister Blackstone Mar. Ltd. Gen 2 × 30kW 220V d.c. Fuel 20,5t (d.o.)
6611241 4QQV 174352 Df RTm	**MEEGAMUWA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**236** 69 187	**✠100A1** SS 10/77 stern trawler **✠LMC** EL (c) ⅞"SQ	**1966**-5 Brodogradiliste "Bijela"—Bijela (25) 33,28 7,32 3,588 28,35 7,31 3,76 F 14,4 1 dk RW rf 508 Box K 4BH WB15t	**M Fishing** Stern Trawler 1 Ho 10,6 4 Ha (stl) (0,9 0,9 × 0,9) (0,7 × 0,7) (0,6 × 0,6) Der 2(0,75)	Oil 2SA 5Cy. 260 × 400 with hydrau reversible clutch 343kW (460bhp) ✠ NE 10/77 Alpha-Diesel A/S Freder Gen 2 × 20kW 110V d.c. Fuel 12,0t (d.o.)
7234337 ATLG 1578 Esd RT	**MEENA KERALA** **Government of Kerala** Cochin India	**376** 82 70	**✠100A1** dredger **✠LMC** EL G 15/16"U1	**1974**-1 Mazagon Dock Ltd.—Bom 55,45 10,06 2,191 33,05 10,00 3,26 1 dk rf nil 4BH WB88T	**M Dredger** Cutter Suction	Vee Oil 4SA 12Cy. 220 × 300 rever reduction geared 485kW (650bhp) Masch. Augsburg-Nurnberg Gen 2 × 128kW 400V 50Hz a.c.
				SURVEYS OVERDUE — CLASS SUSPENDED 29/9/78		
6513877 VTLM	**MEENABHARATI** **Government of India (Ministry of Food and Agriculture)** Bombay India	**102** 56 —		**1965** Mazagon Dock Ltd.—Bom (214) 22,33 6,00 19,66 5,95 3,28 RW	**M Fishing** Side-Trawler	Oil E made63 fitted65 Masch. Augsburg-Nurnberg
7600574 DBFM Df Esd Gc Pfd Rdr RT	**MEERKATZE** **Federal Government of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Cuxhaven Federal Republic of Germany	**1 751** 550 2 424	GL	**1977** Fr. Luerssen Werft—Bremen-Vegesack (13453) 76,51 5,449 66,71 11,76 7,12 3 dks	**M Fishery Protection Vessel** Mchy.aft	Oil 2 365kW (3 170bhp) Motorenw. Mannheim
5020067 DBFO Df Esd Gc Rdr RTm/h/v	**MEERKATZE** ex Meerkatze II-76 ex Anton Dohrn-72 **Johannes Hassa** Bremerhaven Federal Republic of Germany	**963** 250 504	GL	**1955** Mutzelfeldtwerft—Cuxhaven (131) 62,29 10,24 5,500 54,01 10,16 6,71 P 1,6 F 13,8 2 dks RW	**S Research/Fishing** Mchy.aft Der 1(2,5) 2(2)	T 3Cy. 349 549 & 900 × 649 LP 634kW (850ihp) E made44 fitted55 Maats. De Schelde Gen 2 × 150kW 220V d.c. Fuel (o.f.)
7514385 ZSJO 350766 Esd Rdr RT	**MEEUW** **South African Iron & Steel Industrial Corp.** Cape Town South Africa	**486** 113 750	✠	**1977**-3 James Brown & Hamer Ltd.—Drb (40) 37,32 11,54 3,657 34,37 11,00 4,32 RFD 9,8 1 dk rf 330	**TM Tug** Mchy.fwd	2 Oil 4SA each 8Cy. 250 × 300 dr to 2 sc. shafts Masch. Augsburg-Nurnberg Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers
5230741	**MEGA** **Dana Perdjoangan Irian Barat Pusat** Jakarta Indonesia	**100** — —		**1962** Djantra—Dja (Bo/30) *25,00* 6,00 2,001 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Fuel (d.o.)
5158759 C4JT 374112 Df Esd Rdr RT	**MEGALOCHARI I** ex Agia Markella-78 ex Ile Sainte Marie-75 ex Chateau Latour-61 **Hendon Shipping Co. Ltd.** Beliva Compania Naviera S.A. Limassol Cyprus	**1 487** 668 2 521 **2 261** 1 332 3 425	BV	**1955** Norderwerft Koser & Meyer—Ham (815) 88,85 12,65 5,284/6,319 79,38 12,62 7,60 F 12,8 1 dk & S dk RW rf 991	**M General Cargo** OSD/CSD 2 Ho 25,9comb. 24,9comb. ER G.4 237 B.3 948 2 Ha (stl) (each 17,9 × 5,3) ER 8W Der 1(15) 8(5)	Oil 4SA 10Cy. 385 × 580 1 119kW (1 500bhp) Masch. Kiel A.G. Gen 2 × 80kW 1 × 20kW 230V Fuel 200,0t (d.o.)
5287782 SV3545 3694 Df RT	**MEGALOCHARI II** ex Quarterman-70 **Ioannis Daifas** Piraeus Greece	**470** 190 593	HR ✠Classed LR until 8/70	**1953**-9 Clelands (Successors) Ltd. —Wallsend (183) 54,67 8,46 3,125 49,84 8,39 3,28 P 14,7 Trunk 28,4 F 7,1 1 dk RW	**M Tanker** 10 Ta ER	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) British Polar Engines Ltd. Fuel 26,5t (d.o.)

5080483 SV3391 4249 Df Esd Rdr RTm/h	**MEGALOHARI** ex Michail-77 ex Elpida III-76 ex Corrie Broere-72 ex Corrie B-60 **J. Daifas & Co.** Piraeus Greece	**463** 244 754	HR ✠Classed LR until 23/12/76	**1953**-2 De Haan & Oerlemans—Heusden (266) 58,68 8,64 3,493 52,74 8,62 3,74 P 15,6 F 8,6 1 dk RW	**M Tanker** 10 Ta ER L.900 HeCls. C	Oil 4SA 8Cy. 320 × 480 686kW (920bhp) Motorenw. Mannheim Mhm Gen 2 × 7kW 1 × 5kW 110V d.c. Fuel 56,0t (d.o.)-2,0pd 10kn
5110525 SV3544 1200 RT	**MEGALOHARI** ex Evros-70 ex Captain Mikes ex Petrella **Demetrios Raviolos & Petros Daifas** Piraeus Greece	**455** 216 —	(GL)	**1918** Dunlop, Bremner & Co. Ltd. —Glasgow 50,30 8,54 8,49 3,66 1 dk R	**M Tanker**	Oil 2SA 6Cy. 300 × 500 448kW (600bhp) NE 63 Russki-Diesel Wks Len Fuel (d.o.)
5413238 C4RI 380709 Df Esd Rdr RTm	**MEGALOHARI** ex Megalochari III-76 ex S. Egidio-73 ex BP 1-63 ex Mil 1-55 ex Klovernes-49 **Aristos Kaisis** Limassol Cyprus	**433** 203 599	HR (RI)	**1948** A/S Pusnaes M/V—Arendal (65) 51,92 7,88 3,480 46,82 7,83 3,61 P 14,7 F 5,2 1 dk RW	**M Tanker** Wine 4 Ta ER L.775 HeCls. C	Oil 4SA 6Cy. 375 × 550 410kW (550bhp) Motorenw. Mannheim Mhm Gen 1 × 30kW 1 × 24kW 1 × 10kW 110V d.c. Fuel 36,5t (d.o.)-4,0pd 10kn
3000049 Rdr RT	**MEGALOHARI** **Capt. A. Vomvoyannis** Piraeus Greece	— — —	✠**A1** air cushion vehicle Group 2 **LAID UP — SURVEYS OVERDUE 3/77**	**1968** (Hull moulding) Halmatic Ltd.—Havant **1973**-3 Hovermarine Transport Ltd.—Sou 15,55 6,10 14,84 5,80 1,07 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Side walls Weight normal 20T (44000lb) Weight light 15T (33000lb)	2 Vee Oil 4SA each 8Cy. 140 × 105 sr reverse geared to sc. shafts 477kW (640bhp) Cummins Engine Co. Columbus Also Vee Oil 185bhp with belt drive to lift fans Gen 2 × 1,5kW 24V d.c. Fuel (d.o.)
6508341 SYHJ 2511 Df Esd Gc Rdr RTh	**MEGALOHARI II** **Hellenic Maritime Transport S.A.** Piraeus Greece	**14 264** 9 140 23 866	AB	**1965** Sanoyasu Dkyd Co. Ltd.—Osa (225) 179,10 22,92 10,135 168,26 22,86 14,03 P 32,7 F 9,5 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 18,9 17,0 17,0 17,0 17,0 ER B.29 110 6 Ha (stl) (8,2 12,4 12,7 12,7 12,7 12,7 × 10,1) ER Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Uraga Hvy. Ind. Ltd. Kob Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 586,0t (hvf)
5094472 SXRC 4815 Df Esd Gc Rdr RTm	**MEGALUCK** ex Atlantic Freedom-73 ex Duke of Athens-67 **Emblema Pacifico Naviera S.A.** Chios Navigation Co. Ltd. Piraeus Greece	T.Mk **7 762** 3 942 — **10 435** 6 169 16 903	✠**100A1** SS 12/77 strengthened for heavy cargoes ✠**LMC** EL ft 2¼"SQ	**1962**-11 Furness S.B. Co. Ltd.—Haverton Hill (503) 157,74 20,22 —/9,767 146,97 20,12 12,96 F 33,3 2 dks RW rf 102 7BH WB3185t incl. Tunnel tanks 424t	**M General Cargo** 5 Ho 20,7 22,8 22,0 ER 21,3 21,4 G.23 510 B.21 296 5 Ha (stl) (10,2 13,7 11,4 × 6,7) ER (11,3 10,6 × 6,7) 13W Der 1(30) 2(10) 12(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 202,0t (hvf) 13,75kn
5319509 HPGA 3398 Esd RT	**MEGAMA** ex Ballsa-67 ex Andong-65 ex Anata-65 ex Selat Madura-64 ex Bagan-59 **Cia. Naviera Thompson S.A.** Panama Panama	**1 327** 726 1 822		**1947** Boele's Schps. & Mchf. N.V.—Bolnes (920) 68,59 12,10 4,827 12,04 2 dks	**M General Cargo** Mchy.aft 4W Der 4(2)	Oil 2SA 7Cy. 340 × 570 Atlas-Diesel Skm 10kn
7014153 EVQJ M-30371 Df Esd Gc Pfd Rdr RT	**MEGANOM** **U.S.S.R.** Kerch U.S.S.R.	**2 654** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (288) 82,20 13,64 5,192 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5407095 GKGY 304403 Df Esd Gc Pfd Rdr RTv	**MEGANTIC** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**11 120** 6 154 14 121	✠**100A1** SS 5/76 centre tank in No. 4 hold —vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ht 2⅜"SQ	**1962**-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1990) 163,89 21,77 9,989 150,88 21,65 12,81 P & B 79,9 F 34,8 2 dks, 3rd dk fwd of mchy. space RW rf 152 DK fwd 7BH WB2751t incl. Tunnel tanks 1271t	**TM General Cargo** Ref. 5 Ho 23,4 22,7 22,7 ER 16,2 21,1 G.2 671 B.2 380 In.16 453 5 Ha (stl) (7,5 × 5,4) (11,1 × 5,7) (9,4 × 5,7) ER (8,9 8,9 × 6,1) 16W Cr 2(3-7) Der 4(15) 4(12) 2(10) 6(3)	2 Oil 2SA each 7Cy. 620 × 1400 exhaust470 11 936kW (16 000bhp) B&W Harland & Wolff Ltd. Belfast ✠ NAuxB (o.f.) 6/76 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 400kW 220V d.c. Fuel 2 808,5t (hvf) 18kn
5230791 IBJM 1258 Df Esd Gc Rdr	**MEGARA** **'Megara' S.p.A. di Navigazione** Napoli Italy	**9 701** 5 797 13 615	RI ✠Classed LR until 11/62	**1957**-12 "Navalmeccanica" Cant. Nav. —Castellamare (618) 150,58 19,66 8,960 139,58 19,60 12,17 2 dks	**M General Cargo** 5 Ho ER G.20 670 B.18 740 10W Der 1(30) 1(15) 1(8) 9(5)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Ansaldo Stab. Mecc. Gen Fuel 810,0t 14,5kn
5424732 ICIT 100 Df Esd Gc Rdr RT	**MEGARA IBLEA** **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**1 848** 1 055 3 331	RI ✠Classed LR until 7/11/75	**1963**-6 Cant. Nav. Apuania—Carrara (67) 91,50 12,65 5,411 82,63 12,60 6,51 P 16,5 F 7,1 1 dk rf 102 len 70	**M Tanker** 21 Ta ER L.4 368	Oil 2SA 8Cy. 340 × 570 1 306kW (1 750bhp) Nydqvist & Holm A/B Thn 12kn
6710889 6ZXR 2693 Df Esd Gc Rdr RTv	**MEGAS** ex Bessie A. Pappas-70 **Bessie Cia. Naviera S.A.** Monrovia Liberia	**43 231** 32 306 92 088	AB	**1967** A/B Gotaverken—Goteborg (822) 258,02(BB) 39,10 13,501 243,90 39,02 17,78 F 20,2 1 dk RW rf 76	**M Tanker** 12 Ta ER L.102 400 HeCls. BC Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Got Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 135,5t (hvf)-68,0pd 16kn

6926880 1799 Df Esd Gc Rdr RT	**MEGHNA** ex Megna-78 ex Nikkai Maru-76 **Streamline Shipping Co. Ltd.** Bombay India	**1 970** 1 178 3 385	NK	**1969** Ujina Zosensho—Hma (498) 89,62 12,86 5,716 82,91 12,81 6,76 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 223 B.4 032 2 Ha (stl) (17,6 29,1 × 6,4) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 80kW 445V a.c. Fuel 291,5t-7,0pd
5046968 RT	**MEGOLOHARI** ex Boate-77 ex Marianna C.-53 ex Arianna **Christos Sidereas** Piraeus Greece	**272** 158 447	RI	**1946** Cant. del Mediterraneo—Gen (155) 44,40 7,12 3,296 40,70 7,01 4,12 P 12,5 F 4,9 1 dk len 62	**M Tanker** Wine 14 Ta ER 1 Ha ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made47 fitted— Ansaldo Stab. Mecc.
5063423 169150 RTv	**MEGSTONE** ex Cargo Fleet No. 3-72 **Stephenson Clarke Shipping Ltd.** Newcastle United Kingdom	**988** 490 2 266	✠Classed LR until 6/70	**1946**-1 Fleming & Ferguson Ltd.—Paisley (732) 63,15 4,579 60,05 10,67 5,34 F 7,4 RW	**S Hopper Barge** Bottom doors 2 Ho each 10,9 ER	T 3Cy. 381 610 & 991 × 610 485kW (650ihp) Fleming & Ferguson Ltd. Gen 1 × 5kW 220V d.c. Fuel 90,5t (c) 66,0t (o.f.)
7315313 LKMN 18156 Df Esd Gc Rdr RT	**MEHAMNTRAL** **A/S Mehamn Havfiskeselskap** Gunnar Jensen Vardo Norway	**299** 101	NV	**1973** Kaarbos M/V A/S—Harstad (74) 45,42 9,22 41,00 9,17 6,51 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.)
5230868 TMKF 330 RT	**MEHERIO** **Ponts & Chaussees de la Polynesie Francaise** Papeete French Polynesia	**194** 81 —	BV	**1960** Etab. Varnier—Rouen 38,99 8,16 1,499 34,37 7,90 1,81 1 dk	**TM General Cargo** Mchy.aft	4 Oil 4SA each 6Cy. 140 × 180 sr g to 2 sc. shafts 448kW (600bhp) Soc. des Moteurs Baudouin Fuel (d.o.)
6422212 TCEH 4059 RT	**MEHMET AKSOY** ex Michael-72 ex Imersay **Iltas Kollektif Sirketi** Istanbul Turkey	**488** 232 —	GL	**1945** Cook, Welton & Gemmell Ltd. —Beverley *49.84* 8,36 8,31 4,55 1 dk	**M General Cargo** G.1 104 B.906	Oil 4SA 6Cy. 350 × 430 448kW (600bhp) E made48 fitted— Motorenw. Mannheim
7364429 TCJW 4333 Df Esd Rdr RT	**MEHMET GUVELI** **Mehmet Guveli ve Ogullari** Istanbul Turkey	**1 221** 847 2 150	AB	**1975** Gultekin Dukerei Gemi Insaat—Izmir (31) 71,00 5,001 64,50 10,70 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht
5058832 TCTV 3509 Df Esd Rdr RT	**MEHMET KAPTANOGLU** ex Gerze-63 ex Caiti-60 ex Ulsnes-52 ex Jelo **Mehmet Kaptanoglu** Istanbul Turkey	**498** 238 1 150		**1907** A/S Akers M/V—Oslo (253) 60,13 8,62 4,53 P 37,2 F 11,6 2 dks R Re—built — 64	**M General Cargo** Mchy.aft G.1 914 B.1 642 2W Cr 3(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 64 Schwermasch. Karl Liebknecht Fuel 76,0t
5230882 420	**MEHMET MUSLU** **Turkiye Komur Isletmeleri Kurumu-Eregil Komurleri Isletmesi Muessesesi** Istanbul Turkey	**118** 66 178	✠Classed LR until 10/67	**1956**-6 Denizcilik Bankasi T.A.O.—Halic (111) 25,13 6,35 2,153 23,65 6,00 2,52 1 dk RW rf 102	**M Tanker** Water Mchy.aft	Oil 2SA 2Cy. 230 × 400 101kW (135bhp) Alpha-Diesel
6418508 EPPI Df Esd Gc Pfd Rdr RTh	**MEHR** ex Milanian-67 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**574** 137 —	**✠100A1** SS 10/74 tug Persian Gulf and Sea of Oman service **✠LMC** EL (i) 1 1/16"SQ	**1964**-9 AB Oskarshamns Varv —Oskarshamn (383) 54,62 10,39 3,512 49,61 10,01 4,20 F 14,1 rf 584 6BH WB64t	**TM Tug/Tender**	2 Oil 4SA each 8Cy. 220 × 280 wit gearing Klockner-Humboldt-Deutz Fuel (d.o.)
5212775 HPMR 4262-DJ Df Esd Gc Pfd Rdr RTv	**MEI ABETO** ex Louis Lumiere-67 **Compania de Naviera Abeto S.A.** Panama Panama	**12 654** 7 194 9 400	BV	**1952** Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire (K14) 163,61 19,66 8,484 19,61 B 28,1 F 16,5 3 dks	**TM Passenger/General Cargo** Ref 412P 5 Ho 17,8 18,3 20,7 ER 17,6 15,7 B.8 314 In.3 252 5 Ha (stl) (6,1 × 3,9) (7,6 5,6 × 5,0) ER (3,9 × 4,8) (5,6 × 5,0) 12W Der 2(8) 10(5)	2 Oil 2SA each 8Cy. 720 × 1250 8 355kW (11 200bhp) Cie. de Const. Mec. Gen 4 × 240kW 220V d.c. Fuel 1 727,5t (hvf)
7002306 Df Esd Gc Rdr RT	**MEI GUI HAI** ex Bulk Prospector-77 **China Ocean Shipping Co.** China	**21 508** 14 521 37 238	NV (GL)	**1969** A/S Fredriksstad M/V—Fks (404) 193,58 26,27 11,475 181,52 26,22 15,32 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) (15,3 15,0 15,0 15,0 15,0 15,0 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) A/S Fredriksstad M/V
7525463 BOWX Df Esd Gc Rdr RT	**MEI HAI** **China Ocean Shipping Co.** Shanghai China	**28 496** 18 116 46 564	BV	**1977** Brodogradiliste "III Maj"—Rka (579) 212,88(BB) 12,161 200,01 28,00 17,40 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.59 096 7 Ha (stl) (each 12,6 × 14,2) Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Brodogradiliste "III Maj" Gen 3 × 496kW 400V 50Hz a.c.
7393391 Df Esd Gc Rdr RT	**MEI JIANG** ex Ormos-78 **China Ocean Shipping Co.** Canton China	**8 792** 6 516 15 241	**✠100A1** strengthened for heavy cargoes **✠LMC** EL At 2 3/16"U2	**1976**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (906) 141,00 20,45 8,859 134,19 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4205T incl. DTm1780T & Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 124,0t (d.o.) 1 152,0t (hvf)

5144423 BOGN 109 Df Esd Gc Rdr RT	**MEI SHAN** ex Havsul-72 **China Ocean Shipping Co.** Canton China	**9 814** 5 618 11 656	(NV)	**1959** Luebecker Flender Werke AG. —Luebeck-Siems (503) 154,01 19,54 8,878 141,64 19,46 11,89 2 dks. 3rd dk in Nos. 2 & 3 holds RW rf 102	**M General Cargo** Ref 12P Side doors 6 Ho 16,5 21,6 18,5 ER 21,3 17,9 11,5 G.18 514 B.16 928 In.685 6 Ha (stl) (11,2 15,0 11,9 × 7,0) ER (11,9 11,9 5,1 × 7,0) 24W Der 1(30) 20(5-10) 2(3)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 256,0t (hvf) 17kn
5416668 DJDB Esd RT	**MEIERWIK** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**140** 92 —	GL	**1963** Husumer Schiffswerft—Husum (1216) 33,43 6,66 1,347 29,29 6,61 2,21 1 dk RW	**M General Cargo**	Oil 4SA 8Cy. 140 × 180 149kW (200bhp) Motorenw. Mannheim Mhm 11,5kn
7019165 JJZD 107753 Df Esd Gc Pfd Rdr RTv	**MEIGEN MARU** **Meiji Shipping Co. Ltd.** Kobe, Japan Hyogo Pref.	**105 192** 79 072 207 822	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Chiba (870) 312,73(BB) 50,45 18,436 302,01 50,40 24,31 P 54,9 B 33,0 1 dk	**S Tanker** 17 Ta ER L.250 975 HeCls. B	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1280kW 440V 60Hz a.c. Fuel 8 015,5t (o.f.)-158,5pd 16kn
7005413 JAQE 106399 Rdr RT	**MEIGEN MARU No. 36** **Ichikawa Sangyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**113** 42 —		**1969** Towa Zosen—Smk (380) 35,62 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
7005425 JM3202 106400 Rdr RT	**MEIGEN MARU No. 37** **Ichikawa Sangyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 40 —		**1969** Towa Zosen—Smk (381) 35,62 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
6917982 JLZT 102395 Df Rdr RT	**MEIGEN MARU No. 51** ex Eizan Maru No. 26 **Ichikawa Sangyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 46 —		**1968** Fukuoka Zosen—Fukuoka (933) 34,37 6,13 2,388 29,49 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Kogyo Osa
6917994 JM2884 104370 RT	**MEIGEN MARU No. 52** ex Eizan Maru No. 27 **Ichikawa Sangyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 45 —		**1968** Fukuoka Zosen—Fukuoka (935) 34,37 6,13 2,388 29,49 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Kogyo Osa
7123667 JMWU 111412 Df Esd Gc Pfd Rdr	**MEIHO MARU** **Sankyu Unyu Kiko K.K.** Kitakyushu, Japan Fukuoka Pref.	**4 993** 3 660 9 915	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (663) 121,21 18,04 7,862 110,01 18,01 9,20 P 22,9 B 6,1 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.12 930 B.11 918 2 Ha (stl) (34,3 34,4 × 10,0) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 1 × 280kW 445V a.c. Fuel 973,5t-21,0pd 13,5kn
6926828 JG2723 106099 Df RT	**MEIHO MARU** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**473** 278 1 000		**1969** Shimoda Dock Yard Co. Ltd. —Shimoda (168) 48,11 9,43 4,014 45,01 9,40 4,20 1 dk	**M Tanker** 4 Ta ER L.1 140	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo Osa Gen 1 × 16kW a.c. Fuel 20,5t 8,5kn
6407145 Rdr RT	**MEIHO MARU** **K&T Shipping Lines** Philippines	**314** 160 259		**1963** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (306) 44,35 7,12 2,642 39,98 7,10 3,05 1 dk	**M Ferry/General Cargo** 99P 1 Ho G.303 B.283 1 Ha (8,3 × 3,9)	Oil 4SA 6Cy. 290 × 430 463kW (620bhp) Nippon Hatsudoki Kob Gen 2 × 100kW 100V a.c. Fuel 23,5t-1,0pd 12,5kn
6926830 JJ2443 104855 Rdr RT	**MEIHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**176** 66 —		**1969** Osaka Zosensho—Osaka (297) 25,15 8,69 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osa Gen 1 × 80kW 225V a.c. Fuel 22,5t 12,5kn
7126229 JM3403 111951 Esd Gc Rdr RT	**MEIHO MARU No. 2** **Meiho Kaiun Y.K.** Sanyo, Japan Yamaguchi Pref.	**498** 336 1 565	NK	**1971** Ube Dock—Ube (132) 64,39 10,52 4,395 60,00 10,49 4,47 2 dks	**M General Cargo** 1 Ho ER G.2 390 B.2 161 1 Ha (stl) (37,4 × 7,0) ER	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 225V a.c. Fuel 84,5t-4,0pd 11kn
6920721	**MEIHO MARU No. 3** **H. Shiroshita** Tokuyama, Japan Yamaguchi Pref.	**199** 101 457		**1968** Shinwa Sangyo K.K.—Hma (115) 36,02 8,23 3,048 31,98 8,21 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 448kW (600bhp) Niigata Eng. Co. Ltd. Niigata
5324657 7LGU 90418 Df Esd Gc Pfd Rdr	**MEIHO MARU No. 7** ex Shinzo Maru No. 8 **T. Nakajima** Yoichi, Japan Hokkaido Pref.	**349** 189 —		**1962** Miho Zosensho—Miho (324) 52,51 8,31 46,51 3,99 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho Yaizu
7809015 JM4492 122653 Df Rdr RT	**MEIHO MARU No. 68** **Yamani Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**152** 88 —		**1978** Nagasaki Zosen—Nag (651) 38,94 7,01 2,601 33,30 6,81 3,08 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.

7608174 JM3777 118057 Df Rdr RT	**MEIHO MARU No. 78** **Yamani Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**135** 78 —		**1976** Nagasaki Zosen—Nag 37,17 6,51 2,547 32,21 6,48 2,98 1 dk	(560)	**M Fishing**	Oil 4SA 6Cy. 250 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasa
7727906 JQVG 121649 Df Esd Gc Pfd Rdr RT	**MEIHOU MARU** **Eastern Shipping K.K.** Tokyo Japan	**26 208** 17 187 37 600	NK	**1978** Sanoyasu Dockyd Co. Ltd. —Mizushima 184,72(BB) 12,001 173,21 27,81 18,52 1 dk	(1028)	**M Bulk Carrier** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 9 444kW (12 660bhp) Kawasaki Hvy Ind. Ltd.	MA Ko 15k
6813784 JENH 103487 Df Esd Gc Pfd Rdr RTv	**MEIJI MARU** **Hinode Kisen K.K.** Tokyo Japan	**10 102** 5 589 15 447	NK	**1968** Hitachi Zosen—Mukaishima 148,93 21,44 8,992 138,99 21,42 11,99 P 35,4 F 15,0 1 dk rf 102	(4203)	**M Bulk Carrier** 3 Ho 20,1 39,7 40,5 ER G.19 332 B.18 115 3 Ha (stl) (13,5 × 7,7) (30,4 30,4 × 9,3) ER 17W Der 1(120) 5(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Gen 3 × 260kW 450V 60Hz a.c. Fuel 1 586,0t (hvf)-25,0pd	B& O 14,5
7125940 JK3464 110770 Esd	**MEIJI MARU No. 5** **Itsuaki Kawabe** Kurahashi, Japan Hiroshima Pref.	**182** 101 —		**1971** Sanyo Zosen K.K.—Mukaishima 31,96 7,04 2,591 29,09 7,01 2,80 1 dk	(620)	**M Tug** Mchy.aft	Oil 4SA 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd.	Fu
6407937 JH2084 93505 RT	**MEIJO MARU** **Nagoyako Kanri Kumiai K.K.** Nagoya, Japan Aichi Pref.	**179** 53 —		**1963** Nagoya Zosen—Nga 30,15 11,59 2,388 30,00 11,51 3,41 1 dk RW	(195)	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho	Tateya
5365443 HPBP 7123-HK Df Esd Gc Rdr RTv	**MEIKI** ex Torstein-73 **Highseas Navigation Corp. S.A.** Panama Panama	**5 139** 2 955 8 150	GL	**1955** Bremer Vulkan—Vegesack 151,82 18,39 7,567 139,02 18,37 11,36 B 24,4 F 18,0 2 dks & S dk RW	(848)	**M General Cargo** OSD Ref 6P 5 Ho 14,0 22,6 21,6 ER 21,6 24,7 G.16 627 B.14 932 In.282 5 Ha (stl) (6,3 11,9 15,1 × 5,5) ER (15,1 11,9 × 5,5) 18W Der 1(50) 8(5-10) 10(3-5) 2(0,75)	Oil 2SA 8Cy. 700 × 1200 6 326kW (8 480bhp) NE 62 Howaldtswerke Ham. A.G. Gen 2 × 200kW 2 × 90kW 1 × 55 230V d.c. Fuel 904,5t (hvf)	H 14
7218474 JAUA 112592 Df Esd Gc Pfd Rdr RT	**MEIKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**117 575** 88 345 237 758	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Nag 321,85 52,46 19,887 304,02 52,41 25,71 F 15,3 1 dk	(1678)	**S Tanker** 14 Ta ER L.289 267	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1250kW 1 × 350kW 450V Fuel 8 157,0t (o.f.)-170,5pd	15,7
7109831 JGLI 110267 Df Esd Gc Pfd Rdr RT	**MEIKO MARU** **Meiji Shipping Co. Ltd.** Kobe, Japan Hyogo Pref.	**18 192** 10 998 27 795	NK	**1971** Kanasashi Zosensho—Shimizu 179,03 25,46 10,884 168,03 25,40 15,02 P 32,0 F 13,5 1 dk	(970)	**M Bulk Carrier** 5 Ho ER G.32 379 B.31 289 5 Ha (stl) (9,7 16,0 11,9 16,0 16,0 × 10,5) ER Cr 5(5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 3 × 380kW 445V d.c. Fuel 1 822,0t-38,5pd	B 15,2
6811279 JM4042 114162 Df Esd Rdr RT	**MEIKO MARU** Naha Japan	**1 133** 601 1 505	NK	**1967** Imai Zosen—Kochi 71,53 10,19 4,573 64,98 10,16 5,19 P 15,3 F 9,2 1 dk		**M General Cargo** 2 Ho ER G.1 936 B.1 842 2 Ha (11,4 17,6 × 5,9) ER Der 2(5) 1(3)	Oil 4SA 6Cy. 430 × 620 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Fuel 123,0t-6,5pd	
7337309 JI2730 115585	**MEIKO MARU** ex Daiyu Maru **Hiromi Shinoda** Shimotsu, Japan Wakayama Pref.	**990** 557 1 400		**1961** Nippon Zosen Tekko—Fukuoka *64,96* 9,73 4,395 64,01 9,71 4,88 1 dk		**M Tanker** 4 Ta ER	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Fuel 61,0t-3,5pd	10
7648253 JI2429 104631 Rdr	**MEIKO MARU** **Aoi Tanker Kyodo Kumiai** Shimotsu, Japan Wakayama Pref.	**499** 329 1 000		**1969** K.K. Hatayama Zosensho—...... 54,01 4,201 49,51 8,81 4,40 1dk		**M Tanker** 4 Ta ER L.1 249	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo	
7232274 JG2767 107224 Rdr	**MEIKO MARU** **Miyamoto Kaiun K.K.** Mikame, Japan Ehime Pref.	**498** 306 1 105		**1969** Fukae Zosen K.K.—Ohkaki 53,32 9,02 4,103 49,20 9,00 4,45 1 dk	(122)	**M Tanker** 3 Ta	Oil 746kW (1 000bhp) Akasaka Tekkosho Gen 2 × 12kW 225V a.c. Fuel 27,5t	
7103344	**MEIKO MARU** **Geiyo Sangyo K.K.** Himeji, Japan Hyogo Pref.	**198** 120 386		**1969** Kishimoto Zosen—Kinoe 38,00 8,34 3,188 35,01 8,31 3,61 1 dk	(360)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Matsue Nainenki Kogyo	
6720315 JG2434 100938 Rdr RT	**MEIKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**192** 53 —		**1967** Shin Yamamoto Zosen—Kochi 29,95 8,39 2,769 27,74 8,34 3,79 1 dk RW	(93)	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 2 × 20kW 225V a.c. Fuel 52,0t-5,0pd	T
7035092 8KRW 119590 Rdr RT	**MEIKO MARU No. 18** ex Kyoshin Maru-78 **K.K. Meiko** Shimotsu, Japan Wakayama Pref.	**999** 558 2 472		**1970** Yoshiura Zosen—Kur 70,31 11,03 5,125 65,00 11,00 5,57 1 dk	(211)	**M Tanker** 4 Ta ER L.2 659	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Gen 2 × 80kW 445V a.c. Fuel 84,5t	

7367689 PFXK 95 Esd Pfd Rdr RT	**MEINDERT JAN** J. de Boer & Zonen Urk Netherlands	**249** — —		**1974** Van Goor's Schps. & Mach. —Monnickendam (655) 35,41 7,88 3,150 7,80 4,14 1 dk	**M Fishing** Side-Trawler		Oil 4SA 8Cy. 305 × 460 reverse reduction geared 925kW (1 240bhp) D. & J. Boot "De Industrie" Alp
5231159 EBWY 201 Df Esd RTh	**MEIRA** Tecnimaritima S.A.E. Vigo Spain	**1 160** 610 1 407	BV ✠Classed LR until 12/71	**1958**-10 Construcciones S.L.—Meira (14) 67,92 10,29 5,309 61,22 10,20 6,00 1 dk R rf 152	**S General Cargo** 2 Ho 18,5 16,6 ER G.1 859 B.1 692 2 Ha (stl) (each 8,5 × 5,0) ER 6W Der 4(3)		C 4Cy. (2) 345 & (2) 750 × 750 850kW (1 140ihp) Union Nav. de Levante Val Gen 2 × 50kW 1 × 35kW 110V d.c. Fuel 162,5t (o.f.) 12kn
6802620 ZSAE 351093 Df Esd Gc Rdr RTm/v	**MEIRING NAUDE** South African Council for Scientific & Industrial Research Durban South Africa	**278** 110 43	✠**100A1** SS 7/76 **LMC** EL F $\frac{7}{8}$"U1	**1968**-5 Barens S.B. & Eng. Corp. Ltd.—Drb (32) 31,98 7,80 3,353 28,45 7,62 3,81 B & F 21,7 1 dk rf 686 BK 127 4BH WB42t	**M Research** 1 Ha (stl) (0,9 × 1,2) Cr 1(1)	8P	Oil 4SA 8Cy. 159 × 203 reduction geared 433kW (580bhp) Caterpillar Tractor Co. Peoria Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 11kn
5352422 HPEG 7295-76 Df Esd Gc Rdr RTv	**MEIRU** ex Tannstein-72 **Highseas Navigation Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**5 181** 2 839 8 150	GL	**1955** Bremer Vulkan—Vegesack (843) 151,80 18,45 7,563 139,02 18,39 11,36 B 24,4 F 18,0 1 dk & S dk RW	**M General Cargo** Ref 5 Ho 14,0 22,7 21,6 ER 21,6 24,7 G.16 627 B.14 932 In.282 5 Ha (stl) (6,3 11,9 15,1 × 5,5) ER (15,1 11,9 × 5,5) 18W Der 1(50) 8(5-10) 10(3-5) 2(0,75)	OSD 6P	Oil 2SA 8Cy. 700 × 1200 6 326kW (8 480bhp) NE 62 Howaldtswerke Ham. A.G. Ham Gen 2 × 200kW 2 × 90kW 1 × 55kW 230V d.c. Fuel 904,5t (hvf) 14,5kn
6518566 JL2323 97484 Rdr RT	**MEIRYU MARU** ex Izumi Maru No. 3 **Takashi Akechi** Matsuyama, Japan Ehime Pref.	**566** 348 530		**1965** Imai Zosen—Kochi (223) 51,41 8,84 3,404 46,49 8,79 3,89 1 dk RW	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER L.724		Oil 4SA 6Cy. 260 × 330 522kW (700bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 16kW 1 × 8kW 225V a.c. Fuel 48,0t-3,0pd 11kn
5412753 8KKJ 92140	**MEIRYU MARU No. 3** ex Fujiyoshi Maru No. 3 ex Nikko Maru No. 3 Kagoshima, Japan Kagoshima Pref.	**238** 145 379		**1963** Kishigami Zosen—Akitsu (262) 39,93 6,66 2,947 36,00 6,61 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,3 × 4,0) ER 1W Der 2(2)		Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kob 10,5kn
5122671 JJDD 84437	**MEIRYU MARU No. 5** ex Fuji Maru No. 5 **Yoshizo Ishikura** Uchinoura, Japan Kagoshima Pref.	**395** 200 680		**1960** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (128) 49,61 7,65 3,302 45,04 7,60 3,61 1 dk len 69	**M General Cargo** 1 Ho ER 1 Ha (16,5 × 4,8) ER 2W Der 1(5)		Oil 4SA 6Cy. 320 × 460 351kW (470bhp) Nippon Hatsudoki Kob Fuel 20,5t-1,5pd 10,5kn
5231202 JBNM 86774 Df Esd Gc Pfd Rdr RT	**MEISEI MARU** **Nichiro Gyogyo K.K.** Tokyo Japan	**7 989** 4 054 12 483	NK	**1961** Kawasaki Dkyd Co. Ltd.—Kob (1007) 153,02 19,84 8,294 142,02 19,79 9,81 P 35,4 F 105,2 1 dk & S dk, pt 3rd dk RW	**M Factory Ship** Fish-factory Ref 5 Ho ER G.17 432 B.15 496 In.1 405 5 Ha (6,8 × 3,9) (10,3 10,3 10,3 10,3 × 7,0) ER 10W Der 8(10) 2(5)	OSD	Oil 2SA 6Cy. 700 × 1200 4 401kW (5 900bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 4 × 260kW 445V a.c. Fuel 3 449,5t-19,5pd 14kn
5231111 JBUW 75644 Df Esd Gc Rdr RTm/h/v	**MEISEI MARU** ex Kurishima Maru-74 ex Meiko Maru-66 **Meikyo Kaiun K.K.** Tokyo Japan	**1 177** 664 1 656	NK	**1956** Shioyama Dkyd Co. Ltd.—Osa (227) 73,72 10,83 4,801 67,01 10,80 5,69 P 20,8 F 7,1 1 dk rf 297	**M General Cargo** Ref 2 Ho 20,5 20,1 ER B.1 489 In.1 489 2 Ha (each 2,3 × 2,3) ER 4W Der 4(1,5)		Oil 4SA 6Cy. 430 × 540 1 044kW (1 400bhp) Niigata Tekkosho Niigata Gen 2 × 120kW 220V d.c. Fuel 415,5t (d.o.)-5,0pd 12kn
6518669 JL2322 97481 Rdr	**MEISEI MARU** **Asahi Kisen K.K.** Oshima, Japan Yamaguchi Pref.	**493** 275 971		**1965** Kochi Hvy Ind. Ltd.—Kochi (510) 52,89 8,67 4,192 49,00 8,62 4,40 1 dk RW	**M Tanker** 8 Ta ER L.1 156		Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Fuji Seisakusho Tateyama Gen 1 × 7,5kW 100V d.c. 10,5kn
7354606 7LYY 114678 Df Gc Pfd Rdr	**MEISEI MARU No. 1** **Nisshin Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**299** 154 237		**1973** Kanasashi Zosensho—Shimizu (1142) 49,20 8,34 3,252 43,39 8,31 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7518616 JM3846 117978	**MEISEI MARU No. 2** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**116** 24 —		**1975** Mukai Zosen—Nag (308) 37,95 7,24 2,388 31,50 6,94 2,75 1 dk	**M Fishing**		Oil 4SA 6Cy. 280 × 340 836kW (1 120bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
6821365	**MEISEI MARU No. 2** **Kaiho Bussan** South Korea	**112** 24 —		**1968** Hayashikane Zosen—Nag (677) 35,01 6,63 2,388 29,49 6,61 2,80 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho Yaizu
7805306 JM4441 122759 Df Rdr RT	**MEISEI MARU No. 3** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**116** 22 —		**1978** Nagasaki Zosen—Nag (652) 37,29 2,371 30,94 7,00 2,77 1 dk	**M Fishing** Seiner Ref		Oil 4SA 6Cy. 280 × 320 reduction geared 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7111183 JM3498 110327 Df Pfd Rdr RT	**MEISEI MARU No. 8** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**111** 26 —		**1971** Nagasaki Zosen—Nag (799) 36,07 6,84 2,401 30,61 6,81 2,80 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Tok

6825103 JM2948 102431 Rdr RT	**MEISEI MARU No. 11** **Eiichi Sato** Saiki, Japan Oita Pref.	**499** 272 1 016	**1968** 54,56 49,84 1 dk	Honda Zosen—Saiki 9,02 4,064 9,00 4,50	(555)	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Matsui Tekkosho
7122352 JEQR 108902 Df Gc Rdr	**MEISEI MARU No. 11** ex Shinko Maru **Kanagawa-ken Suisan Kosha K.K.** Miura, Japan Kanagawa Pref.	**314** 163 —	**1970** 53,01 46,51 2 dks	Kanasashi Zosensho—Shimizu 8,62 3,506 8,59 5,90	(315)	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho
7218840 JM3562 112099 Df Rdr	**MEISEI MARU No. 18** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**343** 174 —	**1972** 51,11 45,01 1 dk	Nagasaki Zosen—Nag 8,03 3,449 8,01 3,89	(321)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 895kW (1 200bhp) Akasaka Tekkosho
7648629 JM2645 102429 Rdr	**MEISEI MARU No. 21** ex Kyoei Maru **Meisei Kaiun K.K.** Saiki, Japan Oita Pref.	**499** 289 1 000	**1968** 53,50 49,51 1dk	Murakami Hide Zosen K.K.—Hakata 4,301 9,01 4,50		**M General Cargo** 1 Ha (6,4 × 2,5) ER	Oil 746kW (1 000bhp) Matsui Tekkosho
7651456 JJ2942 115918 Rdr	**MEISEI MARU No. 21** **Sadao Hamada** Fukuyama, Japan Hiroshima Pref.	**497** 327 1 500	**1974** 82,50 75,01 2dks	Wakayama Zosen—Wakayama 3,501 14,00 3,61		**M General Cargo** 2 Ha (16,5 13,4 × 10,8) ER	Oil 2 014kW (2 700bhp) Niigata Eng. Co. Ltd.
6926983 JDMF 106702 Df Esd Gc Pfd Rdr	**MEISEI MARU No. 21** ex Shinko Maru No. 6 **Nisshin Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**284** 141 —	**1969** 49,43 43,52 1 dk	Miho Zosensho—Shimizu 8,03 2,998 8,01 3,48	(705)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
7706093 JM3999 120631 Df Rdr RT	**MEISEI MARU No. 36** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**198** 112 650	**1977** 43,79 37,50 1 dk	Nagasaki Zosen—Nag 7,24 2,901 7,21 3,26	(606)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 Yanmar Diesel Eng. Co. Ltd.
6706266 JM2240 100114 Rdr RT	**MEISEI MARU No. 56** **Yamani Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**124** 58 —	**1966** 35,49 30,99 1 dk	Fukuoka Zosen—Fukuoka 6,02 2,591 6,00 3,00	(820)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho
7506558 JM3847 117980 Rdr RT	**MEISEI MARU No. 56** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**124** 64 —	**1975** 36,00 30,87 1 dk	Nagasaki Zosen—Nag 6,30 2,502 6,28 2,90	(523)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 290 656kW (880bhp) Yanmar Diesel Eng. Co. Ltd.
6809329 Df Esd Pfd Rdr RT	**MEISEI MARU No. 57** ex Meisei Maru No. 78 **Lee Sho Koo**	**215** 106 —	**1967** *39,02* 1 dk	Fukuoka Zosen—Fukuoka 7,01 2,998 6,99 3,41	(897)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
7639587 JM3987 120477 Df Rdr RT	**MEISEI MARU No. 78** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**292** 172 350	**1976** 49,51 42,98 1 dk	Nagasaki Zosen—Nag 7,83 3,252 7,80 3,69	(583)	**M Fish Carrier**	Oil 4SA 6Cy. 310 × 380 1 268kW (1 700bhp) Niigata Eng. Co. Ltd.
7648758 JL3825 111441 Gc Rdr	**MEISHO MARU** **K.K. Maruhachi Kisen** Nakajima, Japan Ehime Pref.	**499** 315 1 158	**1971** 56,01 51,01 1dk	Okajima Zosen—Ehime 4,201 9,50 4,50		**M Tanker** 4 Ta ER L.1 122	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7103289 JK3153 105826	**MEISHO MARU** **Akematsu Kisen Y.K.** Nomi, Japan Hiroshima Pref.	**191** 92 457	**1969** 39,53 35,49 1 dk	Shinwa Sangyo K.K.—Hma 7,35 3,175 7,32 5,11	(155)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.
7102883 JK3151 105824	**MEISHO MARU No. 2** **Yoshiaki Onda** Hiroshima, Japan Hiroshima Pref.	**197** 109 457	**1969** 36,02 32,97 1 dk	Shinwa Sangyo K.K.—Hma 8,23 3,048 8,21 3,31	(135)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.
7652943 JL3417 108400 Rdr	**MEISHO MARU No. 8** **Meisei Kaiun K.K.** Nagahama, Japan Ehime Pref.	**487** 278 1 000	**1969** 54,31 49,10 1 dk	Kurinoura Dock 4,001 8,81 4,60	(70)	**M Tanker** L.1 208	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7115505 JQXJ 109507 Df Esd Gc Pfd Rdr	**MEISHO MARU No. 15** **Y. Akama** Shichigahama, Japan Miyagi Pref.	**348** 180 —	**1971** 47,99 1 dk RW	Uchida Zosen—Ise 9,12 9,10 5,90		**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho

7225324 7KOW 112418 Df Gc Pfd Rdr RT	**MEISHO MARU No. 28** **Y. Akama** Shichigahama, Japan Miyagi Pref.	**223** 116 —		**1972** Uchida Zosen—Ise (713) 7,62 38,94 7,60 3,36 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7706512 JABO 119505 Df Gc Pfd Rdr	**MEISHO MARU No. 38** **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**299** 151 —		**1977** Uchida Zosen—Ise (777) 3,052 44,61 8,41 3,51 1 dk	**M Fishing** Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
7212767 JFHV 112721 Df Esd Gc Pfd Rdr RT	**MEISHO MARU No. 58** ex Kurenai Maru No. 3 **K.K. Sekima Gyogyobu** Shiogama, Japan Miyagi Pref.	**373** 175 —		**1972** Ichikawa Zosen—Ise (1299) 8,54 3,550 47,25 8,51 3,94 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
6921660 JDHT 104968 Df Esd Gc Pfd Rdr RT	**MEISHUN MARU** **Yasuda Shintaku Ginko K.K.** Tokyo Japan	**10 321** 6 785 16 448	NK	**1969** Nipponkai Hvy Ind. Co. Ltd.—Toyama (142) 149,00 22,64 9,094 141,56 22,61 11,99 P 26,6 F 10,7 1 dk pt 2nd dk	**M Bulk Carrier** 4 Ho ER G.21 542 B.20 757 4 Ha (stl) (19,0 × 11,8) (19,5 19,5 19,5 × 12,5) ER Der 4(15)	Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Nippon Kokan Yka Gen 3 × 224kW 445V a.c. Fuel 926,5t-23,5pd 14,5kn
6415336 JL2152 95368	**MEISHUN MARU No. 3** **Matsunori Yoneda** Ryugatake, Japan Kumamoto Pref.	**295** 158 —		**1964** Kurushima Dock Co. Ltd.—Imabari (235) 42,91 7,27 3,175 37,98 7,21 3,51 1 dk RW	**M General Cargo** Mchy.aft G.583 B.532	Oil 4SA 6Cy. 265 × 400 373kW (500bhp) Nippon Hatsudoki Kob 9kn
7818406 DDXW 60277 Df Esd Gc Pfd Rdr RT	**MEISSEN** Rostock German Democratic Republic	**15 979** 8 638 23 308	DSRK (Class cont.)	**1978** VEB Mathias-Thesen-Werft—Wismar (112) 176,66(BB) 10,110 167,39 22,86 14,03 1 dk	**M Bulk Carrier** Portable guides 5 Ho 13,2 27,1 27,1 27,1 27,1 ER G.29 550 B.29 180 C.Ho 348/20' C.Dk 72/20' 10 Ha (stl) (7,3p&s × 6,8) (22,7p&s 22,7p&s 22,7p&s 22,7p&s × 8,9) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 665kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-47,0pd 15,25kn
5231288 DHXP Df Esd Gc Rdr RT	**MEISSEN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 258 385	DSRK	**1956** VEB Mathias-Thesen-Werft—Wismar 58,68 9,02 4,014 52,51 8,97 5,01 1 dk RW	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 381 × 457 728kW (976bhp) Mirrlees, Bickerton & Day Stckpt Gen 3 × 93kW 230V d.c. 11kn
7328657 DIHM 1851 Df Esd Gc Pfd Rdr RTm/h/v	**MEISTERSINGER** **Ernst Willner G.m.b.H. & Co. Cosima Reederei K.G.** Cosima -Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**28 260** 21 321 50 549	GL	**1973** Flensburger Schiffsbau-Ges. —Flensburg (636) 215,53(BB) 28,07 12,548 205,01 28,00 17,30 1 dk	**M Bulk Carrier** 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 231 B.62 419 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Bremer Vulkan Vegesack Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15kn
7379852 JFFS 115963 Df Esd Gc Pfd Rdr RT	**MEITAI MARU** **Meiji Shipping Co. Ltd. & Tonen Tanker K.K.** Kobe, Japan Hyogo Pref.	**123 940** 89 550 234 238	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Chiba (974) 324,01 54,01 19,508 310,02 53,98 26,40 1 dk	**M Tanker** Mchy.aft L.286 837	Oil 2SA 10Cy. 980 × 2000 28 348kW (38 000bhp) B&W Mitsui Zosen Tmn Fuel 9 282,5t-123,0pd 16kn
5416670 8KAE 93716 Df Esd Gc Rdr RT	**MEITETSU MARU** **Meiji Shipping Co. Ltd.** Kobe, Japan Hyogo Pref.	**34 293** 21 676 63 179	NK	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (688) 233,92 32,90 12,294 225,00 32,81 16,72 P 47,0 F 22,0 1 dk	**M Tanker** 15 Ta ER L.75 940 HeCls. BC	Oil 2SA 8Cy. 840 × 1800 13 801kW (18 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 380kW 450V a.c. Fuel 4 064,0t-63,0pd 15,5kn
7626669 JL4347 120917 Esd Rdr	**MEITOKU MARU** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**995** 663 2 450		**1976** Hakata Zosen—Hakata (165) ... ... 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7530585 JL4266 118986 Gc Rdr RT	**MEITOKU MARU** **Tsutomu Tsuda** Kikuma, Japan Ehime Pref.	**498** 359 1 099		**1976** Omishima Dock K.K.—Ehime (1043) 11,03 57,99 11,02 4,37 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
6507919 JK2133 95700	**MEITOKU MARU** **Sanko Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**417** 240 640		**1964** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (327) 47,76 8,03 3,480 42,98 8,01 3,81 1 dk	**M General Cargo** 1 Ho ER G.801 B.775 1 Ha ER	Oil 4SA 6Cy. 290 × 430 463kW (620bhp) Nippon Hatsudoki Kob 10,75kn
7651078 JL3236 106817 Rdr	**MEITOKU MARU No. 2** **Aitaka Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**498** 255 997		**1969** Shirahama Zosen K.K.—Ehime 54,01 4,201 49,51 9,01 4,50 3dks	**M Tanker** 4 Ta ER L.1 232	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. 10kn

5366863 Rdr	**MEITOKU MARU No. 3** ex Toyosaka Maru **Taiheiyo Kaiun S.A.** Panama	Panama	**683** 324 1 049		**1961** Onomichi Zosen—Onomichi 57,99 9,45 4,166 52,99 9,40 4,42 P 16,2 F 8,0 1 dk RW	(82)	**M Tanker** 6 Ta ER L.1 266	HeCls. B	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Gen 1 × 10kW 105V d.c. Fuel 39,0t-4,0pd
5026358 JDDC 82630	**MEITOKU MARU No. 3** ex Asahi Maru No. 5-71 ex Sumita Maru No. 5 ex Asahi Maru No. 5-64 **Yoshinaga Kaiun K.K.** Sasebo, Nagasaki Pref.	Japan	**180** 89 270		**1959** Higakishige Zosen—Imabari 31,91 6,51 3,048 29,70 6,46 3,41 1 dk		**M General Cargo** 1 Ho ER 1 Ha (14,7 × 4,0) ER		Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Fuel 12,0t-1,5pd
7632931 JL4336 120904 Gc Pfd Rdr RT	**MEITOKU MARU No. 5** **K.K. Kotoku Kaiun** Kikuma, Ehime Pref.	Japan	**496** 311 1 150		**1976** Omishima Zosen—Ehime 10,04 53,78 10,01 4,42 1 dk	(1053)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
5349970 8JPW 89507 Rdr	**MEIWA MARU** ex Taiyo Maru No. 2-74 **Sanko Kaiun K.K. & Meiwa Sangyo K.K.** Kochi, Kochi Pref.	Japan	**1 520** 830 2 675	NK	**1962** Osaka Zosensho—Osaka 78,39 11,82 5,409 72,85 11,80 6,30 P 16,5 F 7,4 1 dk RW	(194) len 70	**M General Cargo** 2 Ho ER G.3 150 B.3 012 2 Ha (stl) (13,4 19,5 × 6,2) ER		Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V d.c. Fuel 135,0t-5,5pd
7649075 JL3358 108373 Rdr	**MEIWA MARU** **Yamamoto Kaiun Y.K.** Mikame, Ehime Pref.	Japan	**499** 290 1 098		**1969** Shirahama Zosen K.K.—Ehime 54,31 4,220 49,51 9,01 4,50 1dk	(37)	**M Tanker** 4 Ta ER L.1 278		Oil 671kW (900bhp) Fuji Seisakusho
7126047 JM3472 110547	**MEIWA MARU No. 2** **Sadae Onizuka** Kitakyushu, Fukuoka Pref.	Japan	**146** 82 250		**1971** Izumi Zosensho—Moji 26,52 8,26 2,794 23,91 8,23 3,00 1 dk	(121)	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 200 × 240 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd.
5231379 JLOB 85169 Gc	**MEIWA MARU No. 3** Tokyo	Japan	**167** 95 420		**1960** Geibi Zosen Kogyo—Kur 31,98 6,63 2,591 29,98 6,58 2,93 1 dk	(128)	**M Tanker** 4 Ta ER		Oil 4SA 4Cy. 250 × 380 157kW (210bhp) E made48 refitted60 Kobe Zoki
7322689 JG3274 114633 Rdr RT	**MEIWA MARU No. 5** **Horiuchi Kaiun K.K.** Hojo, Ehime Pref.	Japan	**497** 305 1 079		**1973** Yamanaka Zosen—Namikata 60,71 9,53 4,242 56,01 9,50 4,47 1 dk RW	(123)	**M Tanker** Mchy.aft		Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
5231408 JCUV 84975	**MEIWA MARU No. 11** **Kikuchi Kaisoten K.K.** Kawasaki, Kanagawa Pref.	Japan	**117** 66 —		**1960** Tsurumi Dock—Yka 33,00 6,33 2,363 26,50 6,28 2,70 1 dk	(221)	**M Tanker** 3 Ta ER		Oil 4SA 4Cy. 250 × 380 119kW (160bhp) E made— refitted60 Akasaka Tekkosho
6700303 JG2391 98646 Gc	**MEIWA MARU No. 36** **Meiwa Kaiun K.K.** Tokyo	Japan	**346** 191 727		**1966** Hanasaki Zosensho—Yokosuka 39,43 8,41 3,404 36,83 8,39 3,74 1 dk	 (115)	**M Tanker** 3 Ta ER		Oil 4SA 6Cy. 275 × 410 291kW (390bhp) Fuji Seisakusho
6918431 JG2712 106079 RT	**MEIWA MARU No. 38** **Meiwa Kaiun K.K.** Tokyo	Japan	**497** 338 1 200		**1969** Hanasaki Zosensho—Yokosuka 52,48 9,02 4,014 48,62 9,00 4,35 1 dk	 (130)	**M Tanker** 4 Ta ER		Oil 4SA 8Cy. 230 × 300 537kW (720bhp) Matsui Tekkosho
7018678 JG2800 107355 Rdr RT	**MEIWA MARU No. 101** **Meiwa Kaiun K.K.** Tokyo	Japan	**427** 240 824		**1969** Hanasaki Zosensho—Yokosuka 49,92 8,03 3,760 45,88 8,01 4,02 1 dk	 (136)	**M Tanker** Chemical 3 Ta ER L.864		Oil 4SA 6Cy. 250 × 400 522kW (700bhp) Akasaka Tekkosho Gen 1 × 20kW 1 × 16kW 225V a.c. Fuel 25,5t
6819635 EAOG 8929 Df Esd Pfd Rdr RT	**MEIXUEIRO** **Jose Molares Alonso** Vigo	Spain	**558** 225 680	BV	**1968** Enrique Lorenzo y Cia.—Vgo 52,10 10,04 4,014 43,01 10,01 6,51 2 dks	(343)	**M Fishing** Side-Trawler 1 Ho ER In.542 1 Ha (1,9 × 3,2) ER		Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Hijos de J. Barreras Fuel (d.o.)
5231446 JAJC 87463 Df Esd Gc Pfd Rdr RT	**MEIYO MARU** **Hakodate Kokai Gyogyo K.K.** Tokyo	Japan	**9 040** 4 932 10 643	NK	**1961** Sasebo Sempaku Kogyo—Sbo 149,64 18,95 8,205 140,47 18,90 12,12 P 4,6 F 10,7 2 dks, pt 3rd dk	(135) len 69	**M Factory Ship** Fish-factory Ref 5 Ho ER In.9 963 4 Ha (2,7 × 2,5) (3,2 3,2 × 3,2) (3,2 × 2,8) ER 8W Der 1(15) 1(7) 6(5)		Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) Iino S.B. & Eng. Co. Ltd. Gen 4 × 500kW 440V a.c. Fuel 2 060,5t-23,5pd
7700972 JM4315 120621 Esd Gc Rdr RT	**MEIYO MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Oita Pref.	Japan	**499** 342 1 600		**1977** Imai Seisakusho—Iwagi 4,201 65,03 11,51 6,13 1 dk	(173)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Akasaka Tekkosho

6923383 FNII Df Esd Gc Pfd Rdr RTh	**MEJEAN III** ex Nordwelle-77 **Marseille-Fret S.A.** Marseille France	T.Mk **2 830** 1 939 5 885 **4 794** 3 310 7 435	BV GL	**1969** Schlichting-Werft—Travemuende (1365) 116,80(BB) 17,25 6,516/7,525 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 124kW 400V 50Hz a.c. Fuel 479,5t (hvf) 15,5kn
7517519 TSLI 461 Df Esd Gc Pfd Rdr RT	**MEJERDA** **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tunisia	**1 598** 652 2 797	BV	**1977** Schulte & Bruns—Emd (281) 101,00(BB) 17,84 5,601 91,01 17,80 11,03 2 dks	**TM RoRo Cargo** Vehicles 12P Stern door & ramp Side door (p & s) Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 4 774kW (6 400bhp) Atlas-MaK Masch. Gen 3 × 420kW 320V 50Hz a.c. 2 Controllable pitch propellers 16,75kn
6413900 PKQY 1922/L Df Esd Rdr RT	**MEKATANI-01** **Government of Indonesia** Direktorat Jenderal Perikanan Dep. Pertanian Jakarta Indonesia	**1 060** 586 380		**1964** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (153) 56,49 13,42 1,499 52,00 13,40 4,50 1 dk	**TM Landing Craft** Bow door 1 Ha (8,8 × 5,0) ER Der 2(5)	2 Oil 4SA each 6Cy. 235 × 330 895kW (1 200bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel 58,0t 12kn
5192652 9V2556 375815 Df Esd Rdr RTm/h	**MEKATI** ex Melita-75 ex Saidor-70 ex Kong Ring-67 **Berjaya Compania Naviera S.A.** Kie Hock Shipping (1971) Pte. Ltd. Singapore Singapore	**1 229** 658 2 032	(NV)	**1950** Moss Vaerft & Dokk A/S—Moss (108) 80,57 12,20 5,081 74,83 12,15 1 dk & S dk R	**M General Cargo** OSD 12P 3 Ho 13,8 18,9 ER 17,9 G.3 653 B.3 228 3 Ha (7,9 11,5 × 4,8) ER (12,1 × 4,8) 8W Der 1(25) 8(5)	Oil 2SA 8Cy. 345 × 580 1 044kW (1 400bhp) Nydqvist & Holm A/B Thn Gen 3 × 90kW 220V d.c. Fuel 171,5t (d.o.) 12kn
5231484 VWDZ 138905 Df	**MEKHALA** ex Lady Fraser-51 **Government of India** Calcutta India	**1 669** 671 —		**1908** Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (458) 91,14 11,61 11,56 P & B 61,6 F 15,0 2 dks R	**TS Pilot Tender** 4W	T 6Cy. (2) 337 (2) 559 & (2) 914 × 762 Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow Fuel 663,5t (c)
7022629 122844 Esd RT	**MEKHALA** **Thailand Exploration & Mining Corporation Ltd.** Bangkok Thailand	**209** 121 171	✠Classed LR until 7/72	**1970**-9 Jurong Shpyd Ltd.—Sng (68) 33,30 6,61 2,502 30,51 6,51 3,10 P 5,8 RFD 15,3 1 dk rf 203	**TM Supply Ship** Ref Mchy.aft	2 Oil 4SA each 6Cy. 121 × 153 328kW (440bhp) Caterpillar Tractor Co. Peoria Gen 1 × 84kW 1 × 27kW 440V 60Hz a.c. 2 Directional propellers
7052650 EWDX M-30556 Df Esd Rdr RT	**MEKHANIK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**641** 220 373	RS	**1970** ............U.S.S.R. 54,21 9,38 3,890 49,99 9,30 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6910233 UYUZ M-29415 Df Esd Gc Rdr RT	**MEKHANIK AFANASYEV** **U.S.S.R.** Novorossiysk U.S.S.R.	**31 524** 15 237 50 600	RS	**1968** Admiralteiskiy Shpyd—Len 231,71(BB) 31,02 11,870 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 22 Ta ER L.57 585 HeCls. BC Cr 1(3) Der 2(5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
5230832 UNXV M-21375 Df Esd Gc Rdr RT	**MEKHANIK BONDIK** ex Molotovsk-57 **U.S.S.R.** Kholmsk U.S.S.R.	**3 516** 1 837 4 636	RS	**1955** Stocznia Gdanska—Gdk (B31/17) 108,26 14,64 6,636 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
7413529 UNKV M-17386 Df Esd Gc Pfd Rdr RT	**MEKHANIK FEDOROV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 262** 1 767 5 306	RS	**1977** Hollming Oy—Rauma/Raumo (4214) 123,65(BB) 19,56 6,601 113,70 19,21 14,15 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened 2 Ho ER 1 TwD G.17 485 B.15 344 C.Ho 171/20′ C.Dk 94/20′ 1 Ha (stl) (12,1 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 17kn
7413531 Df Esd Gc Pfd Rdr RT	**MEKHANIK GERASIMOV** **U.S.S.R.** U.S.S.R.	T.Mk **4 262** 1 549 5 306	RS	**1977** Hollming Oy—Rauma/Raumo (4215) 123,65(BB) 19,56 6,771 113,70 19,21 14,15 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened 2 Ho ER 1 TwD G.17 485 B.15 344 C.Ho 171/20′ C.Dk 94/20′ 1 Ha (stl) (12,1 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 17kn
7362433 UIGG Df Esd Gc Rdr RT	**MEKHANIK GORDIYENKO** **U.S.S.R.** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1974** Stocznia Gdanska—Gdk (B540/04) 150,27 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 200 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 16kn
7359254 Df Esd Gc Pfd Rdr RT	**MEKHANIK KONOVALOV** **U.S.S.R.** Leningrad U.S.S.R.	**4 009** 1 594 6 128	RS	**1975** Hollming Oy—Rauma/Raumo (4211) 124,21(BB) 19,23 6,601 113,42 19,18 13,21 2 dks	**M RoRo Cargo** Vehicles Stern door Quarter ramp Ice strengthened G.16 000 B.15 430 C. 247/20′ 1 Ha (stl) (12,2 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn

6824496 UZKX M-29107 Df Esd Gc Rdr RT	**MEKHANIK RYBACHUK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 631	 RS	**1968** Stocznia Gdanska—Gdk (B45/64) 123,91 16,74 7,351 114,99 16,67 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
7413517 UWAD M-17372 Df Esd Gc Pfd Rdr RT	**MEKHANIK TARASOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **4 262** 1 767 5 306	 RS	**1976** Hollming Oy—Rauma/Raumo (4213) 123,60(BB) 19,56 6,601 117,71 19,21 14,15 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened 2 Ho ER 1 TwD G.17 485 B.15 344 C.Ho. 171/20' C.Dk 94/20' 1 Ha (stl) (19,5 × 3,8) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Oy Wartsila Ab Thw. thrust propeller fwd
7413543 Df Esd Gc Pfd Rdr RT	**MEKHANIK YEVGRAFOV** **U.S.S.R.** U.S.S.R.	T.Mk **4 262** 1 767 5 306	 RS (Class cont.)	**1977** Hollming Oy—Rauma/Raumo (4216) 123,65(BB) 19,56 6,601 113,70 19,21 14,15 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened 2 Ho ER 1 TwD G.17 485 B.15 344 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (12,1 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Oy Wartsila Ab Thw. thrust propeller fwd
7232676 XVLP Df Rdr	**MEKONG I** ex Kim Ngu I-71 ex Koshin Maru No. 3-70 Ho Chi Minh City Vietnam	**121** 58 —	 (BV)	**1961** Sanuki Zosen—Takuma 33,25 5,80 2,312 29,01 5,76 2,75 1 dk	**M Fishing** Side-Trawler 4 Ho In.120 4 Ha (each 0,9 × 1,3)	Oil 4SA 6Cy. 270 × 400 321kW (430bhp) Fuji Seisakusho Fuel (d.o.)
7232664 Df Rdr	**MEKONG II** ex Kim Ngu II-71 ex Koshin Maru No. 5-70 Ho Chi Minh City Vietnam	**121** 58 —	 (BV)	**1961** Sanuki Zosen—Takuma 33,25 5,80 2,312 29,01 5,76 2,75 1 dk	**M Fishing** Side-Trawler 4 Ho In.120 4 Ha (each 0,9 × 1,3)	Oil 4SA 6Cy. 270 × 400 321kW (430bhp) Fuji Seisakusho Fuel (d.o.)
5178981 9WBV 324836 Df Esd RTm	**MELADJU** ex Kaimai-72 **Kamarado Sendirian Berhad** Labuan Malaysia	*2 007* *909* 2 199	 ✠Classed LR until 30/3/72	**1956**-9 Henry Robb Ltd.—Leith (448) 81,56 12,81 4,852 76,18 12,65 5,41 P & B 36,0 F 8,9 1 dk RW rf 127	**M General Cargo** 3 Ho 13,4 24,3 ER 12,8 G.3 102 B.2 986 3 Ha (stl) (7,3 14,6 × 7,3) ER (7,3 × 7,3) 8W Der 2(10) 6(5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) G. Clark & N.E. Mar. (Sld) Ltd. Gen 3 × 114kW 220V d.c. Fuel 118,0t (d.o.)
7601554 GXIG 378039 Df Esd Gc Pfd Rdr RT	**MELAMPUS** **Airlease International Nominees (Moorgate) Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **10 443** 5 537 15 175 **16 031** 8 666 21 618	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Ht 2¾"U2	**1977**-11 Mitsubishi Hvy Ind. Ltd.—Nag (1808) 164,70(BB) 26,07 8,738/10,624 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil 7BH WB4712t incl. DTf663t & btm & STs in holds 3 & 4 2690t	**M General Cargo** 5 Ho 14,2 24,0 24,0 24,0 24,7 ER G.30 335 B.28 814 C. 773/20' 3 Ha (stl) (8,9 × 7,9) (19,2p&s × 8,0) 6 Ha (stl) (each 19,2p&s × 10,2) ER Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Mitsubishi Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,08N/mm² (11kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0pd
6510643 LFJX Rdr	**MELAND** ex Nordhordland-76 **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**320** 155 —	 (NV)	**1965** Haugesunds Slip A/S—Hgs (6) 49,13 10,65 46,49 10,60 3,81 1 dk BK 127	**M RoRo Cargo/Ferry** Vehicles 360P Mchy.aft	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. 1 propeller aft, 1 fwd Fuel (d.o.)
5231513	**MELANDDROTT** **G. Mallion** United Kingdom	**229** 122 —		**1948** Stord Verft A/S—Lervik, Stord (3) 38,26 6,05 6,02 R	**M Ferry** 281P	Oil 2SA 7Cy. 250 × 245 403kW (540bhp) E made41 refitted4 British Auxiliaries Ltd. Fuel (d.o.)
6929026 LZRU Df Esd Gc Pfd Rdr RT	**MELANITA** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 115 1 139	 BR	**1969** VEB Volkswerft Stralsund—Stralsund (271) 82,05 13,64 5,192 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 211 3 Ha (2,2 2,2 × 2,2) (1,8 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5421417 J4KM 7058 Df Esd Gc Rdr RTm/v	**MELANTHO C** ex Mette Skou-79 **Navystar Shipping Corp. S.A.** Lesvos Shipping Co. Ltd. Piraeus Greece	**4 262** 2 342 7 112 **6 460** 3 703 9 094	**✠100A1** SS 11/73 DTm & tunnel side tanks—oil FP above 65,5°C. or veg. oil **✠LMC** EL z 1⅛"SQ	**1963**-12 Helsingor Skibs. & Msk.—Helsingor (367) 130,31 17,28 7,297/8,383 119,36 17,20 10,72 F 26,9 1 dk & S dk RW rf nil Coll BH to S dk 6 to 2nd dk WB2629t incl. DTm1054t Tunnel tanks 225t	**M General Cargo** OSD/CSD 12P 4 Ho 14,0 29,7comb. ER 19,7 15,3 G.13 774 B.12 304 5 Ha (stl) (8,2 11,2 11,4 × 6,1) ER (11,4 10,6 × 6,1) 16W Der 2(25) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1440 4 849kW (6 500bhp) Helsingor Skibs. & Msk. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) rcv & htr 0,69N/mm² (7k Gen 3 × 280kW 440V 60Hz a.c. Fuel 965,0t (hvf)
7052337 SDJG 11208 Df Esd Gc Pfd Rdr RTm/h	**MELAREN** **P/R for m.t. 'Melaren'** O. T. Rederierna Skarhamn Sweden	**1 599** 942 3 361	 NV	**1971** Lodose Varf A/B—Lod (158) 86,90 12,53 4,846 84,31 12,50 5,92 P 24,4 F 10,1 1 dk rf 102	**M Tanker** Ice strengthened 10 Ta ER L.4 309 HeCls. C	2 Oil 4SA each 9Cy. 318 × 368 g sc. shaft 1 343kW (1 800bhp) Dorman Diesels Ltd. Gen 1 × 99kW 1 × 94kW 440V 60Hz a.c. Fuel 155,5t (d.o.)-7,0pd

5231537 151548	**MELBA** **Transport Commission - Tasmania** Hobart, Tas. Australia	**190** 103 422		**1921** J. Wilson—Port Cygnet, Tasmania 39,02 8,08 2,134 ... ... 2 dks	**Wood M Ferry** 100P Mchy.fwd & aft	2 Oil 261kW (350bhp) E made51 fitted54 (f) 4SA 6Cy. 114 × 140 R. A. Lister & Co. Ltd Dursley (a) 4SA 6Cy. 222 × 292 R. A. Lister & Co. Ltd Dursley Gen 1 × 4kW 110V d.c. 1 propeller aft, 1 fwd
7647364 577703	**MELBA GAIL** **Joseph David Lochirco** Mobile, Al United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
7016943 DEBQ Df Esd Gc Pfd Rdr RTm/h/v	**MELBOURNE EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**25 558** 15 451 32 117	GL	**1970** Bremer Vulkan—Vegesack (956) 217,91(BB) 11,513 206,00 28,96 15,93 P 38,5 B 15,9 F 30,5 2 dks & S dk	**S Container Ship** OSD Fixed-guides Ref 11 Ho 14,9 14,1 14,1 14,1 14,1 14,1 13,1 14,1 13,1 17,6 13,1 ER TEU 1614 C.Ho 840/20' C.Dk 774/20' (40') 21 Ha (stl) ER	2 S Turb dr geared 24 208kW (32 450shp) Stal-Laval Bremer Vulkan Vegesack Gen 2 × 750kW 1 × 1500kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 4 963,5t (hvf) 21,5kn
7383138 VLMT Df Esd Gc Rdr RT	**MELBOURNE TRADER** **Australian Shipping Commission** Melbourne Australia	**4 452** 2 205 7 207	NV	**1975** A/S Framnaes M/V—Sfj (183) 139,91 21,04 7,160 120,02 20,60 7,50 2 dks	**M RoRo Cargo** CSD Vehicles Stern ramp Stern door Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Got 18kn
7369170 LNRI	**MELBU** **A/S Vesteralens Trafikklag** Sortland Norway	**419** 216 —	(NV)	**1974** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (30) 42,37 10,47 2,921 38,49 10,42 4,22 1 dk rf 1097	**M RoRo Cargo/Ferry** Vehicles —P Ice strengthened Mchy.aft	Oil 4SA 8Cy. 250 × 300 951kW (1 275bhp) Normo Gruppen A/S Bgn Gen 2 × 60kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5231587 TPPF 5569 Df Esd Rdr	**MELCHIOR** **Jean Audo** Lorient France	**119** 40 —	BV	**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo *24,45* 6,66 1 dk	**M Fishing** Side-Trawler 6 Ha (1,4 0,4 0,4 × 0,6) (0,9 0,9 × 0,9) (0,9 × 0,6)	Oil 4SA 6Cy. 220 × 320 272kW (365bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel (d.o.) 9kn
6829707 XCMP Df Esd Gc Rdr RTm/h	**MELCHOR OCAMPO** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 753** 7 550 21 499	**✠100A1** SS 7/76 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ	**1968**-12 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (1954) 170,75 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB787t	**M Tanker** 24 Ta ER L.25 189 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,61N/mm^2 (233lbf/in^2) Gen 2 × 390kW 440V 60Hz a.c. Fuel 2 017,0t (hvf)-26,5pd 15,5kn
5217804 HODU Df Esd Rdr RTm	**MELDIN** ex G. Pappas-77 ex Georgios PA-75 ex Soultana-75 ex Pride of Candia-74 ex Eduard Schupp-71 ex Maja-67 **Evipar Cia. Naviera S.A.** Panama Panama	**1 058** 519 2 780	GL	**1957** Travewerft G.m.b.H.—Luebeck (223) 79,56 12,43 5,589 74,02 12,40 6,66 F 7,1 2 dks RW	**M General Cargo** CSD 2 Ho 25,6comb. 24,3comb. ER G.3 596 B.3 344 4 Ha (stl) (each 7,5 × 5,5) ER Der 2(10) 8(5)	2 Oil 4SA each 8Cy. 290 × 420 geared to sc. shaft 1 283kW (1 720bhp) Masch. Kiel A.G. Kiel Gen 2 × 75kW 1 × 32kW 220V d.c. Fuel (d.o.) 12,5kn
7343059 SZSK 6523 Df Esd Gc Pfd Rdr RT	**MELETE** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**35 489** 26 469 72 063	**✠100A1** strengthened for ore cargoes Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL Nt 3"U3	**1975**-9 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (853) 228,05(BB) 32,29 14,028 218,42 32,24 19,21 F 16,5 1 dk rf nil NS 10BH WB34845T incl. Comb. btm side & Topside tanks in Nos. 1-4 & 6-8 holds 11630T Comb. btm side Topside & UnDk tank in No. 5 hold 2002T No. 5 hold 11454T No. 3 hold 3518T (pt full) No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 447 1 Ha (stl) (9,1 × 10,0) 7 Ha (stl) (each 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,11N/mm^2 (11,3kgf/cm^2) AuxB (ex.g) 1,11N/mm^2 (11,3kgf/cm^2) Spt sg & econ 3,43N/mm^2 (35kgf/cm^2) Gen 1 × 650kW 2 × 600kW 440V 60Hz a.c. 15kn
7021649	**MELGAR** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**195** 116 —	BV	**1969** Maestranza y Astillero Delta S.A. —Clo 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 4SA 16Cy. 347kW (465bhp) General Motors Corp. Fuel (d.o.) 10kn
7027825 EFVV 139 Df Esd Gc Rdr RTv	**MELILLA** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**87 464** 62 813 163 035	**✠100A1** SS 5/76 oil tanker **✠LMC** EL Zt 4½"U2	**1971**-3 Astano S.A.—El F (225) 289,77(BB) 46,46 17,774 273,01 46,40 23,02 P 13,2 F 26,0 1 dk rf 102 7BH WB2555t incl. 13005t in clean ballast tanks	**M Tanker** 14 Ta ER L.197 956 HeCls. B Cr 1(12) Der 2(10)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Astilleros Espanoles S.A. Sestao 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,43N/mm^2 (14,5kgf/cm^2) (Spt 212°C) hs1820,9 AuxB (ex.g) rcv & htr 1,52N/mm^2 (15,5kgf/cm^2) Gen 1 × 895kW 2 × 750kW 450V 60Hz a.c. Fuel 6 012,0t (hvf)-101,5pd 16,5kn
5032292 SVBS 3303 Df Esd Gc Rdr RTm	**MELINA** ex Azrou-68 **Constantine S. Efthymiadis** Piraeus Greece	**5 140** 3 288 3 435	BV	**1949** At. & Ch. de Bretagne—Nantes (CG3401) 113,59 14,94 6,909 14,89 P 18,9 B 33,0 F 28,1 2 dks RW rf 508	**S Passenger/General Cargo** Ref 480P G.2 625 In.3 299 4 Ha (5,4 4,4 × 3,9) ER (7,3 6,5 × 5,0) 8W Der 8(5)	2 S Turb dr geared to sc. shaft 3 476kW (4 660shp) Rateau At. & Ch. de Bretagne Nantes Gen 1 × 300kW 2 × 175kW 220V d.c. Fuel 381,0t (o.f.) 15kn

5145831 HPBD Df Esd Gc Rdr RT	**MELINA** ex Elina-75 ex Nordpartner-74 ex Heinrich Grammerstorf-68 ex Westfalen-55 **Ajax Shipping Corp. S.A.** Panama Panama	**2 522** 1 329 4 575 **3 829** 2 297 5 729	GL	**1951** Howaldtswerke A.G.—Ham (884) 108,69 14,33 6,224/7,138 99,90 14,28 9,00 F 8,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 4 Ho 15,3 26,5 17,4 14,0 G.7 871 B.7 474 5 Ha (each 9,1 × 7,4) 10W Der 1(25) 8(3-5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 790kW (2 400bhp) NE 58 Motorenw. Mannheim Fuel 605,5t
6912451 IKES 291 Rdr RT	**MELINA** **Tankimica S.p.A.** Cagliari Italy	**485** 251 964	RI	**1969** Cant. Nav. Sgorbini—Spz 62,03 9,22 3,633 56,44 9,20 3,99 1 dk	**M Tanker** 10 Ta ER L.1 241	Oil 2SA 6Cy. 320 × 420 746kW (1 000bhp) Ansaldo Stab. Mecc.
7010896 RT	**MELINA** **Shell Portuguesa S.a.r.l.** Lisboa Portugal	**463** 235 663	✠**100A1** SS 7/78 oil tanker—FP above 65.5°C. River Tagus service and occasional voyages to Setubal ✠**LMC** EL H $\frac{13}{16}$"U2	**1970**-6 Est. Sao Jacinto—Aveiro 48,47 9,28 2,896 45,01 9,00 3,64 1 dk RW rf 305 8BH WB182t incl. DTf126t	**TM Tanker** Mchy.aft	2 Vee Oil 4SA each 8Cy. 120 × 150 348kW (466bhp) Kromhout Motorenfab. Gen 2 × 24kW 380V 50Hz a.c.
5231666 SV3546 1386 RT	**MELINA** **Constantine S. Efthymiadis** Piraeus Greece	**416** 321 —		**1944** ....United Kingdom 57,79 7,98 ... ... 1 dk conv —	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil each 746kW (1 000bhp) .... Fuel (d.o.)
7624544	**MELINA** **D. M. Consunji Inc.** Conbros Shipping Corp. Zamboanga Philippines	**415** 410 1 000	✠**100A1** EL F ✠ LR class withdrawn .	**1977**-4 D. M. Consunji—Zamboanga (5) 45,67 12,48 2,744 45,34 12,20 3,69 1 dk rf 152 4BH	**General Cargo Barge**	
5165154 C4RQ 380855 Df Esd Gc Pfd Rdr RTm/h/v	**MELINA TSIRIS** ex Auriga-76 ex Isolde-70 **Nadia Shipping Co. Ltd.** Limassol Cyprus	**3 355** 1 737 5 491 **4 639** 2 700 7 003	BV ✠Classed LR until 29/3/74	**1956**-11 A.G. "Weser"—Bmn (1308) 115,25 15,80 6,605/7,633 103,03 15,51 9,30 P 22,3 F 39,1 1 dk & S dk rf 76 DK len 59	**M General Cargo** OSD/CSD 2 Ho 33,6comb. 26,7comb. ER G.9 678 B.8 913 1 Ha (w) (13,0 × 7,0) 3 Ha (stl) (10,9 10,9 10,2 × 7,0) ER 8W Cr 1(3) Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 283kW (3 060bhp) Masch. Kiel A.G. Gen 3 × 150kW 230V d.c. Fuel 366,0t (d.o.)
6500832 Df Esd Gc Pfd Rdr RT	**MELINKA** **Empresa Transportes Terrestres** **y Maritimos Maslov Ltda.** Valparaiso Chile	**471** 240 488		**1964** Dade Dry Dock Corp.—Miami (128) 44,20 10,44 2,286 39,93 10,39 3,92 1 dk	**TM RoRo Cargo** Bow door 2 Ha (5,4 × 2,3) (5,4 × 2,7) ER 2W Der 2(5)	2 Oil 4SA each 6Cy. 160 × 200 567kW (760bhp) Caterpillar Tractor Co. Fuel 78,0t (d.o.)
5008485 Df Esd Pfd Rdr RTm	**MELINO** ex Apex II-74 ex Albert Aubry-66 **Melino S.A.C.I.F.I.** Mar del Plata Argentina	**437** 146 340	(BV) ✠Classed LR until 4/67	**1961**-1 Stocznia Polnocna—Gdk (B21/08) 47,68 8,39 3,798 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side-Trawler Ref 1 Ho ER In.334 3 Ha (each 0,9 × 0,9) ER 2W Der 1(1-2,5) 1(1)	Oil 4SA 8Cy. 320 × 450 with flexible coupling & sr gearing 925kW (1 240bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 81,5t (d.o.)
6505052 IJKS Df Esd Rdr RT	**MELIS** ex Melissa-71 **Trasporti Petroliferi Marittimi** **(TRAS.PE.MAR.)** Pescara Italy	**499** 256 1 054	RI ✠Classed LR until 3/73	**1965**-3 Van der Giessen-de Noord N.V. —Krimpen (838) 60,79 9,78 3,931 54,67 9,71 4,35 P 15,9 F 12,8 1 dk rf 51	**M Tanker** 10 Ta ER L.1 279 HeCls. C	Oil 2SA 5Cy. 300 × 350 634kW (850bhp) N.V. Smit & Bolnes Gen 1 × 92kW 380V 50Hz a.c. Fuel 64,0t (d.o.)
5166823 SVMG 3967 Df Esd Gc Rdr RT	**MELISITTA** ex La Turbie-71 ex J. M. Ugland-69 **Melisitta Cia. Naviera S.A.** Piraeus Greece	**13 233** 7 799 21 489	✠LR class withdrawn 23/6/78	**1956**-10 Oresundsvarvet A/B—Lkr (142) 173,79 22,15 9,741 163,33 22,05 12,15 P 52,2 F 22,0 1 dk rf 25	**M Tanker** 20 Ta ER L.27 920	Oil 2SA 9Cy. 760 × 1500 6 080kW (8 150bhp) A/B Gotaverken Gen 2 × 240kW 1 × 110kW 220V Fuel (hvf)
7050626 WY5261 517339	**MELISSA ANN** **Melissa Ann Inc.** Houma, La United States of America	**130** 88 —		**1968** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7113973 GPHN 357382 Df Esd Gc Pfd Rdr RTm/h/v	**MELITA** **P&O Steam Navigation Co.** P&O General Cargo Division Liverpool United Kingdom	T.Mk **2 686** 1 197 4 092	✠**100A1** SS 5/76 ✠**LMC** EL T 1¾"U2	**1971**-12 Hall, Russell & Co. Ltd. —Aberdeen (953) 105,16 16,24 6,268 94,49 16,16 9,61 RFD 8,9 F 13,8 2 dks rf 152 4BH to U dk 2 to 2nd dk WB748t incl. DTf201t	**M General Cargo** 3 Ho 11,6 21,1 21,7 ER G.7 607 B.7 114 3 Ha (stl) (9,5 × 7,7) (14,4 14,4 × 10,2) ER 8W Cr 1(7) 2(5) Der 1(30) 4(5) 1(2)	Vee Oil 4SA 14Cy. 400 × 460 4 230kW (5 670bhp) Crossley Premier Eng. Ltd. db (Comp) 0,87N/mm^2 (125lbf/in^2) Gen 3 × 374kW 440V 60Hz a.c. Controllable pitch propeller Fuel 615,5t (d.o.)
5319406 4758-61	**MELITA** ex Balanda-67 ex Selat Bali-64 ex Hock Hai-61 ex Hock Heng-51 ex Brattheim-50 **Cia. Naviera Thompson S.A.** Panama Panama	*1 390* *1 073* 1 829	Classed BC until 3/65	**1946** Stockton Const. Co—Thornaby 68,74 11,61 4,420 66,45 11,59 6,71 F 10,1 1 dk conv 47	**TM General Cargo** 2 Ho ER 2 Ha ER 4W Der 4(-)	4 Vee Oil 4SA each 12Cy. 180 × geared to 2 sc. shafts Davey, Paxman & Co. Ltd.
7822328 374991	**MELITA** **Top of the State Pty. Ltd.** Brisbane, Australia Queensland	**108** 67 —		**1978** Striker Boats (Aust.)—Bulimba ... ... 24,92 6,01 2,82 1 dk	**Aluminium Alloy M Fishing** Sport-fishing	2 Vee Oil 2SA each 12Cy. 146 × geared to sc. shaft 1 037kW (1 390bhp) General Motors Corp., Detroit Diesel Allison Div.

5231721 5LCT 842 Df Esd Gc Rdr	**MELITI** **Alpergas S.S. Co. S.A.** Monrovia Liberia	**11 652** 6 973 19 141	✠100A1 TD 8/71 oil tanker ✠LMC EL ht 2⅜"SQ	**1957**-6 Wm. Hamilton & Co. Ltd.—Port Glasgow (510) 167,49 21,37 9,424 158,50 21,26 11,89 P 36,0 B 14,7 F 16,2 1 dk rf 76 14BH WB644t	**M Tanker** 9 Ta ER L.24 652 HeCls. BC	Oil 2SA 6Cy. 700 × 2320 5 595kW (7 500bhp) Doxford Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 3 × 40kW 110V d.c. Fuel 1 379,0t (hvf)-29,5pd 13kn
	LAID UP — SURVEYS OVERDUE 8/75					
6816956 SZTX 3221 Df Esd Gc Pfd Rdr RTm/h/v	**MELITON** **Freedom Intercontinental Carriers S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**10 017** 6 358 15 085	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (1980) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,6 ER G.21 239 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 212,0t (hvf) 14,5kn
7030896 EVQO M-30980 Df Esd Gc Pfd Rdr RT	**MELITOPOL** **U.S.S.R.** Odessa U.S.S.R.	**2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (303) 82,02 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5231733 UMWG M-10077 Df Esd Gc	**MELITOPOL** **U.S.S.R.** Murmansk U.S.S.R.	**692** 227 433	(RS) ✠	**1956**-10 Lindholmens Varv. A/B—Got (1050) 63,00 9,40 4,290 55,00 9,30 4,81 F 12,8 RW rf 991 BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.380 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got 12kn
5231745 UWZG M-20992 Df Rdr	**MELITOPOL** **U.S.S.R.** Tallin U.S.S.R.	**617** 247 765	(RS)	**1952** Stocznia im. Komuny Paryskiej—Gdy (B53/01) 57,64 9,02 4,271 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER G.1 118 B.1 059 2 Ha (each 10,2 × 3,9) ER 4W Der 4(3)	Oil 2SA 6Cy. 300 × 500 448kW (600bhp) NE 55 Russki-Diesel Wks Len Fuel 27,5t (d.o.) 10kn
6817986 YBQJ Df Esd Pfd Rdr RT	**MELIWIS** ex Genpuku Maru No. 63-74 **P.T. Maprodin** Jakarta Indonesia	**149** 56 —	BKI	**1968** Tokushima Zosen—Fukuoka (726) 34,14 6,02 2,363 29,32 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 9kn
5045354 TQCU 5101 Df Esd	**MELLINO II** ex Bisson-74 **Societe d'Armement a la Peche Jego Quere & Cie.** Lorient France	**251** 69 —	BV ✠Classed LR until 4/60	**1957**-4 Ch. Nav. de la Pallice—La Pallice 38,89 7,29 3,918 34,02 7,21 4,04 F 7,7 RW rf nil BK 178	**M Fishing** Side-Trawler 4 Ha (0,7 0,7 0,9 0,9 × 1,1) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 with sr gearing 597kW (800bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Fuel 56,0t (d.o.) 12,5kn
5063801 LV4280 Df Esd Gc Pfd Rdr RTm/h/v	**MELLINO VI** ex Carl Kampf-78 **Amertrust Corp.** Mar del Plata Argentina	**681** 278 508	GL	**1957** Rickmers Werft—Bhn (292) 58,76 9,61 55,22 9,58 7,14 1 dk, pt 2nd dk rf 1092	**M Fishing** Stern Trawler Der 2(6)	2 Oil geared to sc. shaft 933kW (1 250bhp) (i) Oil 4SA 6Cy. 420 × 660 Klockner-Humboldt-Deutz Kln (ii) Oil 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Gen 1 × 185kW 1 × 80kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 14kn
5405865 DNDU Df Esd Gc Rdr RT	**MELLUM** ex Varius III-71 ex Kap Walloe-69 **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**724** 274 —	GL	**1963** H. C. Stuelcken Sohn—Hamburg (906) 66,60 10,24 4,446 58,50 10,20 7,12 B 15,0 2 dks RW conv Stern Trawler Fishing 69 conv Tug 71	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 400 × 580 Klockner-Humboldt-Deutz Kln Fuel 100,5t 15kn
7017430 DLHL Df Esd Gc Rdr RT	**MELLUMERSAND** **Partenreederei m.s. 'Mellumersand'** Helmut Meyer Brake Federal Republic of Germany	**1 999** 1 344 3 358	GL	**1970** Elsflether Werft A.G.—Elsfleth/Weser (370) 95,41 14,20 5,538 87,99 14,00 6,81 1 dk	**M General Cargo** 4 Ho ER G.4 828 B.4 375 4 Ha (stl) (8,9 8,9 11,7 11,7 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 450 × 550 2 387kW (3 200bhp) Atlas-Mak Masch. Kiel 14,5kn
6912188 Df Esd Gc Rdr RT	**MELNIK** **The People's Republic of China** China	**1 216** — 1 524 **1 833** 939 2 235		**1969** I. Dimitrov Shipyard—Rousse (6) 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Z.U.T. "Zgoda" Swi
7039050 ZSZE 350661 Df Esd Gc Rdr RTv	**MELODIE** **Tristan Investments (Pty.) Ltd.** Cape Town South Africa	**303** 196 —	AB	**1971** Globe Engineering Works—C.Tn (153) 37,22 7,80 3,506 32,21 7,78 4,20 P 14,7 F 7,4 1 dk rf 305	**M Live-fish Carrier** 1 Ho 9,6 ER 12 Ha (stl) (each 1,6 × 1,6) ER Der 2(3)	Oil 4SA 8Cy. 220 × 280 694kW (930bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 88kW 220/380V 50Hz a.c. Fuel 178,0t (d.o.) 10,25kn
7731268 582501	**MELODY** **J. Collins Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1977** ....Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)

7414523 A8JZ 5019 Df Esd Gc Pfd Rdr RT	**MELON KING** **Melon King Shipping Inc.** Monrovia Liberia	**4 815** 3 063 7 908	BV	**1974** Watanabe Zosen K.K.—Hakata (168) 115,65 17,45 7,011 107,02 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 7,8) ER	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K.	Mitsubishi Kob 13kn
7414547 A8OQ 5142 Df Esd Gc Pfd Rdr	**MELON QUEEN** **Melon Queen Shipping Inc.** Monrovia Liberia	**4 815** 3 063 8 037	BV	**1975** Watanabe Zosen K.K.—Hakata (171) 115,65 17,45 6,986 107,09 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 7,8) ER	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K.	Mitsubishi Kob 15kn
5231812 LMFK	**MELOYFISK** **Ole Svendsgard** Bodo Norway	**143** 40 —		**1957** Saltdal Patentslip & Skibs.—Rognan (112) 28,83 7,09 25,10 6,90 3,48 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) NE 65 Blackstone & Co. Ltd. Fuel (d.o.)	Stamford 10,25kn
5231824 LMUC	**MELOYFJORD** **Rasmus Kristensen** Bodo Norway	**125** 35 —		**1954** Saltdal Patentslip & Skibs.—Rognan (117) *26.55* 6,30 6,25 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha (3,9 × 1,9) ER	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Fuel (d.o.)	Frederikshavn 9kn
5231836 LDGT Df Esd Rdr	**MELOYTRAL** ex Carl J. Busch-56 ex Grohm **P/R Hj. Kristensen & Sonner** Bjarne Kristensen P/R Bodo Norway	**348** 141 —		**1925** Reiherstieg Schiffsw.—Ham (558) 45,78 7,68 3,988 7,62 4,32 RQD 22,0 F 7,7 R	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) NE 60 Wichmann Mtrf.	Rub 10kn
7633686 LFMR 19039 Df Esd Gc Pfd Rdr RT	**MELOYVAER** **Ole Torrissen & Sonner** Bodo Norway	**1 197** 558 —	NV	**1977** Myklebust Mek. Verksted —Gurskebotn (5) 59,87 12,02 6,503 50,98 11,99 7,85 1 dk & S dk	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 9Cy. 320 × 420 2 536kW (3 400bhp) Atlas-Mak Masch. Controllable pitch propeller Thw. thrust propeller fwd	Kiel
5051884 SWQS 4519 Df Esd Gc Rdr RTm/h/v	**MELPO** ex Loukia-76 ex Mareantes-75 ex Kaptayanni-73 ex Brighton-70 **Conship Cia. S.A.** Tristar Marine Management S.A. Piraeus Greece	**8 497** 5 229 12 575	**✠100A1** SS 11/73 **✠LMC** EL ct	**1960**-9 Short Bros. Ltd.—Pallion, Sunderland (540) 145,14 18,37 8,529 136,40 18,29 11,74 F 11,6 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB3331t incl. DTmf1358t	**M General Cargo** CSD 5 Ho 9,6 17,3 28,1 9,1DT 20,5 19,8 G.19 779 B.17 988 6 Ha (4,8 9,2 9,1 9,9 × 7,0) ER (9,1 9,1 × 7,0) Der 4(10) 8(5)	Oil 2SA 3Cy. 670 × 2320 2 350kW (3 150bhp) N.E. Mar. Eng. Co. Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 40kW 110V d.c. Fuel 1 253,0t (d.o.)	Doxford Wal 11,5kn
7120366 5MOR 4021 Df Esd Gc Pfd Rdr RTm/h	**MELPO LEMOS** **Sunflare Shipping Co. S.A.** Monrovia Liberia	**113 780** 98 758 253 985	AB	**1971** A.G. "Weser"—Bmn (1376) 347,81 51,87 19,957 329,22 51,81 25,58 1 dk rf nil	**S Tanker** 11 Ta ER L.303 873 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) General Electric Co. Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 10 166,5t-152,5pd	Lyn 16kn
7106944 GOVJ 340206 Df Esd Gc Pfd Rdr RT	**MELROSE** **Gibson Gas Tankers Ltd.** Leith United Kingdom	**1 999** 1 298 2 757	BV	**1971** Schiffswerft Heinrich Brand K.G. —Oldenburg (187) 86,95 13,21 6,122 76,48 13,01 7,80 1 dk	**M Liquefied Gas Carrier** 2 Ta (alu) ER L.(gas) 2 725	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim	Mhm 14kn
5231874 LLMX C14348 Df Esd Pfd Rdr RT	**MELSHORN** **K/S A/S Melshorn & Co.** Martin Karlsen A/S Alesund Norway	**468** 209 203	NV	**1956** A. M. Liaaen Skibs. & M/V. —Alesund (94) 42,45 7,52 3,506 37,37 7,50 4,16 1 dk BK 119 len 57	**M General Cargo/Sealer** Ice strengthened 2 Ho 3 Ta ER 6 Ha ER	Oil 4SA 8Cy. 320 × 450 1 059kW (1 420bhp) NE 67 Klockner-Humboldt-Deutz Gen 1 × 45kW 1 × 40kW 220V d.c. Fuel 51,0t (d.o.)	Kln 11kn
7383231 LEPL 18935	**MELSOMVIK** **I/S Melsomvik** Simonsen & Astrup Oslo Norway	**22 960** 13 692 37 800	NV	**1977** A/S Fredriksstad M/V—Fks (427) 193,45 26,32 11,767 181,72 26,28 16,13 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.46 696 B.45 332 1 Ha (18,6 × 14,0) 5 Ha (each 17,1 × 14,0) ER Cr 6(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft Gen 3 × 525kW 450V 60Hz a.c. Fuel (hvf)-40,5pd	Sulzer Horten
7408847 OIDY 1560 Df Esd Gc Pfd Rdr RTv	**MELTEMI** ex Taifun-78 **O/Y Ban Ship Ltd.** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**24 743** 16 827 40 200	**✠100A1** **✠LMC** **UMS** EL K $3\frac{1}{16}$"U2	**1976**-4 A.G. "Weser" Seebeckwerft—Bhn (988) 193,02(BB) 28,45 11,653 183,88 28,40 15,73 F 14,4 1 dk rf nil 12BH WB1495T	**M Tanker** 23 Ta ER L.55 358 Cr 1(3) Der 2(10)	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) (Spt 225°C 1,67N/mm^2 (17kgf/cm^2) hs468,8 WTAuxB (o.f.) 1,57N/mm^2 (16kgf/cm^2) hs97,6 WTAuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 645kW 450V 60Hz a.c.	Aug 16kn
5071872 SYCH 5750 Df Esd Gc Rdr RTm/v	**MELTEMI II** ex Christine-74 **Meltemi Maritime Ltd.** Piraeus Greece	**9 269** 5 457 15 322	BV (AB)	**1963** Ch. & At. de Provence—Port de Bouc (317) 165,41 18,75 8,278 156,32 18,65 11,10 1 dk rf nil len 71	**M Bulk Carrier** 7 Ho ER G.19 537 7 Ha (stl) (14,0 14,0 14,0 14,0 14,0 14,0 10,9 × 9,4) ER Der 1(11) 1(3)	Oil 2SA 4Cy. 670 × 2100 5 446kW (7 300bhp) Ch. & At. de Provence Gen 4 × 150kW 220V d.c. Fuel 119,0t (d.o.) 1 072,0t (hvf)	Doxford Marseil 15,5kn

242627 WGT 863	**MELTEMI II** ex Mostar-66 **Christos Coulouvatos** Takis Coulouvatos Piraeus Greece	**619** 259 25	BV	**1955** Brodogradiliste "Uljanik" (165) 57,71 8,74 2,693 8,69 4,04 F 17,1 1 dk RW BK 140	**TM Passenger/General Cargo/Ferry** 230P 1 Ha (2,7 × 2,2) Der 2(1,5)	2 Oil 4SA each 6Cy. 400 × 460 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Aug Fuel 35,5t (d.o.) 14,5kn
231915 HSY 44551 f Esd d RT	**MELVA** **Pierre Morvant et Cie.** Lorient France	**160** 50 —	BV	**1962** S.I.C.C.Na.—St. Malo (50) 31,17 7,14 2,820 26,98 7,09 3,51 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 255 × 300 425kW (570bhp) Etab. Duvant Valenciennes Fuel (d.o.) 11,75kn
403565 f Esd T	**MELVA** **Abdeimajid Emiref** Casablanca Morocco	**117** 37 —	(BV)	**1964** Ast. Construcciones S.A.—Vgo (31) 26,45 6,15 2,972 22,00 6,10 3,20 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 140 × 180 239kW (320bhp) Motorenw. Mannheim Mhm Fuel 40,5t (d.o.) 9,75kn
7319058 WZE2676 549349 Df Esd Gc Pfd Rdr RTh/v	**MELVIN E. LEMMERHIRT** **Great Lakes Dredge & Dock Co.** New York, NY United States of America	**173** 117 —	AB	**1973** Southern S.B. Corp.—Slidell (102) 38,10 10,11 4,369 36,15 9,76 5,19 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 100kW 220V 60Hz a.c. Fuel 444,0t (d.o.) 15kn
5231927 5LBU 817 Df Esd Gc Rdr RTm	**MELVIN H. BAKER** **Seaways Shipping Co.** Monrovia Liberia	**10 194** 6 002 17 940	**✠100A1** CS 5/75 ore carrier Str. nav. ice at draught not exceeding 9.182m **✠LMC** EL it 2$\frac{7}{16}$"SQ	**1956**-7 A.G. "Weser"—Bmn (1302) 159,95 23,02 9,456 154,54 22,26 12,04 P 33,3 Trunk 95,1 F 25,0 1 dk RW rf nil 4BH WB8034t incl. DTf590t	**M Ore Carrier** Self-unloader 4 Ho 13,9 33,0 33,0 29,1 ER G.18 584 4 Ha (stl) (3,8 × 6,3) (17,9comb. × 12,1) (21,6comb. 21,6comb. × 12,1) ER Der 2(5) 1(3)	2 Oil 2SA each 10Cy. 500 × 700 with hydraulic couplings & sr gearing to sc. shaft 5 491kW (7 360bhp) Nydqvist & Holm A/B Thn db 0,59N/mm^2 (85lbf/in^2) Gen 3 × 270kW 450V 60Hz a.c. Fuel (d.o.) 15kn
7119599 RT	**MEMBERAMO** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** — 94	BV	**1971** Robin Shpyd (Pte.) Ltd.—Sng (60) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
7518032 OVPP D2457 Df Esd Gc Pfd Rdr RT	**MEMBERSHIP** ex Frendo Membership-76 **Rederi K/S Scandinavian Partnership 3** SPS Management A/S Kobenhavn Denmark	**4 997** 3 456 8 300	NV	**1976** Santierul Naval Galatz—Gtz (644) 106,05 18,04 8,943 98,33 18,01 10,34 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.11 610 B.11 044 2 Ha (stl) (each 31,7 × 12,9) ER 4W Der 2(22) 2(12)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 3 357kW (4 500bhp) Masch. Augsburg-Nurnberg Kiel Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 508,0t (hvf)-17,5pd
6814051 DLEO Df Esd Pfd Rdr	**MEMEL** Launched as Frieda Morgenroth **Schepers Rhein-See-Linie** Duisburg-Ruhrort Federal Republic of Germany	**465** 302 —	GL	**1968** Deutsche Industrie-Werke A.G.—West Berlin (31615004) 72,40 9,45 3,074 67,62 9,38 5,21 1 dk & S dk len 77	**M General Cargo** OSD 1 Ho ER 1 Ha (stl) (39,6 × 6,1) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Atlas-Mak Masch. Kiel 10kn
5425310 ONRU 550 Df Esd Gc Pfd Rdr RTm/h/v	**MEMLING** ex Rubens-72 **CMB S.A.** Antwerpen Belgium	T.Mk *7 287* *4 097* 7 923 *10 315* *5 974* 12 468	**✠100A1** SS 11/78 DTma—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2$\frac{5}{16}$"SQ	**1964**-1 S.A. Cockerill-Ougree—Hoboken (817) 157,56 20,25 8,335/9,170 146,16 20,10 12,35 RAD 8,6 B 29,0 F 28,7 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 DK fwd 8BH WB2187t incl. DTma835t	**M General Cargo** Ref 12P 6 Ho 12,6 23,3 20,7 11,5 20,7 19,1 B.9 578 In.3 792 8 Ha (stl) (6,3 × 6,0) (15,3 12,2 × 7,0) (3,8 13,2 × 8,0) (2,9 × 6,3) (2,9 × 2,4) (12,4 × 6,0) 18W Der 1(116) 1(26) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer S.A. Cockerill-Ougree Seraing AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 348kW 390V 50Hz a.c. Fuel 98,5t (d.o.) 1 527,0t (hvf) 16,5kn
7601542 GXIB 378037 Df Esd Gc Pfd Rdr RT	**MEMNON** **Airlease International Nominees (Moorgate) Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **10 443** 5 537 15 293 **16 031** 8 666 21 287	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Ht 605,0/70,0U2	**1977**-8 Mitsubishi Hvy Ind. Ltd.—Nag (1807) 164,52(BB) 26,07 8,738/10,630 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil 7BH WB4712t incl. DTf663t & Comb. btm & STs in holds 3 & 4 2690t	**M General Cargo** 5 Ho 14,2 24,0 24,0 24,0 24,7 ER G.30 335 B.28 814 C. 773/20' 3 Ha (stl) (8,9 × 7,9) (19,2p&s × 8,0) 6 Ha (stl) (each 19,2p&s × 10,2) ER Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 1,08N/mm^2 (11kgf/cm^2) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0pd 18kn
6712643 FVVH 4190 Df Esd Rdr RT	**MEN BRIAL** ex Brakna-69 **Armement Lancien et Fils** Claude Lancien Concarneau France	**214** 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (89) 33,23 7,93 28,20 7,70 3,76 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared 746kW (1 000bhp) NE 72 Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 11,5kn
6708630 FVZW 5589 Df Esd Pfd Rdr RT	**MEN HALEN** ex Adrar-69 **Robert Le Goff** Lorient France	**214** 73 122	BV	**1966** S.I.C.C.Na.—St. Malo (86) 33,25 7,93 28,20 7,51 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared 746kW (1 000bhp) NE 72 Soc. Alsacienne de Const. Mec. Mulhouse Fuel 85,5t (d.o.) 11,5kn
5428219 TQSG 3882 Df Esd Pfd RT	**MEN MEUR** **Societe Locmarine** Concarneau France	**208** 79 226	(BV)	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5083) 30,00 7,52 3,852 25,00 7,50 3,99 1 dk	**M Fishing** Side-fishing 1 Ho 2 Ha (each 1,0 × 1,3) 2W Der 2(2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 46,5t (d.o.) 10,5kn

6612271 HSOJ BK1351 Df Esd Gc Pfd Rdr RTm/v	**MENA** ex Donacilla-76 **Thai Ocean Transport Co. Ltd.** Shell Tankers (U.K.) Ltd. Bangkok Thailand	**40 170** 25 689 70 145	✠100A1 SS 12/75 oil tanker (cc) crude oil defined ballasting ✠LMC EL yt 3$\frac{5}{16}$"SQ	**1966**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (717) 243,72 33,58 13,272 232,16 33,53 17,23 P 20,2 F 23,8 1 dk rf 76 12BH WB13418t incl. 7554t in clean ballast tanks DTf4144t	**M Tanker** pt higher tensile steel 21 Ta ER L.83 959 HeCls. B Der 2(10) 2(1)	Oil 2SA 9Cy. 900 × 1550 13 055kW (17 500bhp) Sulzer Bros. Ltd. 2 WTAuxB 3,25N/mm² (470lbf/in²) (Spt 265,6°C 2,87N/mm² (415lbf/in e(ex.g) 2,76N/mm² (400lbf/in²) Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 634,5t (hvf)-61,0pd
7210006 5RKG Esd Pfd Rdr RT	**MENABE 1** **Madagascar Fishery Co. Ltd.** Majunga Madagascar	**140** 46 108		**1972** Kanmon Zosen—Smk (305) 29,14 6,84 2,667 25,02 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Diesel Mfg. Co. Ltd.
7210018 5RKH Esd Pfd Rdr RT	**MENABE 2** **Madagascar Fishery Co. Ltd.** Majunga Madagascar	**140** 46 108		**1972** Kanmon Zosen—Smk (306) 29,14 6,84 2,667 25,02 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Diesel Mfg. Co. Ltd.
7804522 Rdr RT	**MENABE 3** **Societe Malgache de Pecheries** Majunga Madagascar	**148** 49 106		**1978** Kanmon Zosen—Smk (339) 29,14 6,81 2,710 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction gea 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Mori
7804534 Rdr RT	**MENABE 4** **Societe Malgache de Pecheries** Majunga Madagascar	**148** 49 106		**1978** Kanmon Zosen—Smk (340) 29,14 6,81 2,710 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction gea 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Mori
7804546 Rdr RT	**MENABE 5** **Societe Malgache de Pecheries** Majunga Madagascar	**148** 49 106		**1978** Kanmon Zosen—Smk (341) 29,14 6,81 2,710 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction gea 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Mori
5330838 9WBW 324837 Df Esd Gc Rdr RT	**MENADO** ex Ingane-77 ex Skagenhorn-64 ex Colonia-61 **Kamarado Sendirian Berhad** Labuan Malaysia	**1 000** 517 — 1 526 946 2 205	(GL)	**1953** Fr. Luerssen Werft—Bremen-Vegesack (13201) 76,79 11,00 4,357/5,439 10,95 F 9,2 1 dk & S dk H19m RW	**M General Cargo** OSD/CSD Mchy.aft G.2 908 B.2 733	Oil 4SA 8Cy. 385 × 580 1 007kW (1 350bhp) Masch. Kiel A.G. Fuel 139,0t 11,2
7124934 JLDM 110492 Df Esd Gc Pfd Rdr	**MENADO MARU** **Miyazaki Sangyo Kaiun K.K. & Tokyo Senpaku K.K.** Tsukumi, Oita Pref. Japan	**3 102** 2 090 6 032	NK	**1971** Imabari Zosen—Imabari (282) 102,01 16,34 6,636 96,30 16,29 8,23 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.7 632 B.7 335 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 2 × 132kW 445V a.c. Fuel 542,5t-13,5pd 12,
7204784 SWGE 5642 Df Esd Gc Pfd Rdr RT	**MENALON** ex Tokyu Maru-76 **Eteri Shipping Co S.A.** Piraeus Greece	**2 991** 1 970 6 093	BV NK	**1972** Imai Zosen—Kochi (310) 101,43 16,36 6,757 96,02 16,31 8,16 P 19,9 B 5,2 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 234 B.6 517 2 Ha (stl) (25,5 28,6 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 144kW 445V a.c. Fuel 591,5t-12,5pd 12,
7021742 H3NC 6179-75 Df Esd Gc Pfd Rdr	**MENAM** ex Menam Maru-74 **Menam Express Inc. S.A.** Panama Panama	**5 488** 3 476 8 828	NK	**1970** Tsuneishi Zosen—Numakuma (229) 127,44 17,15 7,690 118,01 17,12 9,71 P 25,0 F 10,4 2 dks	**M General Cargo** 3 Ho ER G.12 117 B.11 164 3 Ha (stl) (12,1 22,4 22,4 × 7,0) ER 10W Der 2(25) 8(5)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Mitsui Zosen Gen 2 × 220kW 445V a.c. Fuel 742,5t-17,0pd 13,5
5354860 PKQL	**MENARA I** ex Teminabuan **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**128** 56 140	BKI	**1962** Djantra—Dja (Bo/21) *27,53* 5,62 27,54 5,59 2,49 1 dk	**M General Cargo** 1 Ha (7,3 × 2,9) ER Der 1(1,5)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) E made60 fitted62 Klockner-Humboldt-Deutz Fuel 7,0t
7350832	**MENARA II** **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**123** 60 —	BKI	**1974** P.T. Jantra Dock S.B. Co.—Jka ... ... 30,51 6,00 2,29 1 dk	**M General Cargo**	Oil 4SA 6Cy. 135 × 160 192kW (258bhp) Klockner-Humboldt-Deutz Gen 1 × 3kW 105V
7230329 EEOG 140 Df Esd Rdr RT	**MENCEY** **Naviera Petrogas S.A.** Ceuta Spain	**1 423** 996 2 723	BV	**1972** Ast. de Mallorca S.A.—Palma (200) 75,39 5,188 70,59 12,39 6,18 1 dk	**M Tanker** 8 Ta ER L.3 145	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) La Maquinista Terrestre y Mar
7376111 H3ZB 7479-76 Df Esd Gc Rdr RT	**MENDAWAI** ex Sun Iris-78 **Sun Iris Marine S.A.** Panama Panama	**3 509** 2 311 6 102	NK	**1976** Shinhama Dock K.K.—Anan (706) 106,48 6,601 98,00 16,01 8,21 P 22,6 F 12,2 1 dk	**M General Cargo** G.7 523 B.7 034 2 Ha (stl) (26,0 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo
6614358 UUGK M-28578 Df Esd Gc Rdr RT	**MENDELEYEV** ex Petr Pakhtusov-71 ex Ledokil 10-66 **U.S.S.R.** U.S.S.R.	**2 378** — 873	RS	**1966** Admiralteiskiy Shpyd—Len 67,70 18,06 6,071 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho G.244 1 Ha (1,8 × 2,5) 3W Der 1(12) 2(1,5)	3 Oil each driving gen. connected to elec motors 2 propellers aft, 1 fwd

7411296 LRQR Df Esd Gc Pfd Rdr RT	**MENDOZA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 239** 4 077 — **10 232** 6 462 15 516	**✠100A1** strengthened for heavy cargoes DTsf — vegetable oil **✠LMC UMS** **✠Lloyd's RMC** EL C† 2⅜"U2	**1977**-2 A.G. "Weser" Seebeckwerft—Bhn (997) 149,82(BB) 21,06 9,087/9,251 139,27 21,01 12,32 F 12,8 2 dks 3rd dk in Nos. 1 & 5 holds rf nil DK in way of Nos. 2, 3, 4 & 5 holds SF 7BH to U dk 1 to 2nd dk WB4822T incl. No. 3 hold 2974T	**M General Cargo** Ref 2 Ho 7,0DTp&s 11,8DTp&s 11,8 18,6 1 Ho/Ta 18,2 2 Ho 35,1 9,3 ER G.18 923 B.17 272 In.1 469 C.Ho 173/20' C.Dk 83/20' 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 25,3 × 10,2) (9,1 × 8,0) ER Cr 2(8) Der 2(25) 4(5-10) 2(1)	Oil 2SA 6Cy. 680 × 1250 6 483kW (8 690bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 390V 50Hz a.c. Fuel 1 487,5t (hvf)-191,0pd 16,5kn
7129855 1002 RT	**MENDU** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**3 985** 2 415 4 071	**✠100A** SS 6/76 Singapore home trade service EL (R)	**1972**-4 Jurong Shpyd Ltd.—Sng (71) 82,76 24,97 3,372 82,30 24,39 5,80 1 dk rf nil 5BH WB3965t	**Underwater Maintenance Barge** Pipe-carrier Moonpool Cr 1(55)	
6726955 SXRW 5225 Df Esd Gc Rdr RTm/h	**MENELAOS TH.** ex Anamilena-75 **Menelaos Th. Compania Naviera S.A.** Piraeus Greece	T.Mk **1 288** 642 — **2 213** 1 277 3 175	**✠100A1** SS 1/75 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2	**1968**-4 Soc. Espanola de Const. Nav.—Cdz (146) 93,02 14,56 —/5,366 84,99 14,51 6,30 P 20,2 F 11,0 2 dks RW rf nil DK fwd NS 4BH WB807t	**M General Cargo** 2 Ho 30,4 27,8 ER G.4 440 B.4 000 2 Ha (stl) (each 20,1 × 7,6) ER 8W Der 2(9) 6(4,5)	Oil 2SA 9Cy. 420 × 750 2 909kW (3 900bhp) B&W Soc. Espanola de Const. Nav. Bbo Gen 3 × 115kW 440V 60Hz a.c. Fuel 223,5t (d.o.) 15kn
7601530 GXHB 378032 Df Esd Gc Pfd Rdr RT	**MENELAUS** **Airlease International Nominees (Moorgate) Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **10 443** 5 537 15 500 **16 031** 8 666 21 241	**✠100A1** strengthened for heavy cargoes **✠LMC UMS** EL H† 2¾"U2	**1977**-7 Mitsubishi Hvy Ind. Ltd.—Nag (1806) 164,52(BB) 26,07 8,738/10,624 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil 7BH WB4712t incl. DTf 663t & Comb. btm & STs in holds 3 & 4 2690t	**M General Cargo** 5 Ho 14,1 24,0 24,0 24,0 24,6 ER 5 TwD G.30 335 B.28 814 C. 773/20' 3 Ha (stl) (8,9 × 7,9) (19,2p&s × 8,0) 6 Ha (stl) (each 19,2p&s × 10,2) ER Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,08N/mm² (11kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0pd 18kn
5232098 Esd	**MENELIK I** ex Nitzan-62 **Yotvath Red Sea Fishery Development (Ethiopia) Ltd.** Ethiopia	**109** 33 —	✠Classed LR until 11/63	**1955**-1 Gutehoffnungshuette Sterkrade A.G.—Walsum (929) 25,94 6,23 2,648 23,32 6,20 3,31 RW rf 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 215 × 360 sr geared Masch. Kiel A.G. Kiel
5267328 ISMS 1123 Df Esd Rdr RTm	**MENES** ex Otto Porr-71 **Michele Scotto di Mase** Napoli Italy	**999** 551 1 644	RI (GL)	**1961** Hanseatische Werft G.m.b.H. —Hamburg (16) 72,32 11,54 4,347 65,00 11,41 4,65 RQD 36,9 F 9,2 1 dk RW	**M General Cargo** 2 Ho 18,1 20,8 ER G.2 152 B.1 958 2 Ha (stl) (each 14,1comb. × 6,4) ER 4W Der 2(3-5) 2(3)	Oil 4SA 6Cy. 420 × 660 1 022kW (1 370bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 1 × 24kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 12,5kn
7601566 GXIH 378040 Df Esd Gc Pfd Rdr RT	**MENESTHEUS** **Airlease International Nominees (Moorgate) Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **10 443** 5 537 15 087 **16 031** 8 666 21 081	**✠100A1** strengthened for heavy cargoes **✠LMC UMS** EL H† 605,0/70,0U2	**1977**-12 Mitsubishi Hvy Ind. Ltd.—Nag (1809) 164,60(BB) 26,07 8,738/10,623 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil 7BH WB4712t incl. DTf663t & btm & STs in holds 3 & 4 2690t	**M General Cargo** 5 Ho 14,2 24,0 24,0 24,0 24,7 ER G.30 335 B.28 814 C 773/20' 3 Ha (stl) (8,9 × 7,9) (19,2 19,2 × 8,0) 6 Ha (stl) (each 19,2 × 10,1) ER	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,08N/mm² (11kgf/cm²) rcv 0,78N/mm² (11kgf/cm²) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0pd 18kn
5232115 PKAL Esd	**MENGKARA** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**1 132** 502 494	✠Classed LR until 9/58	**1953**-4 N.V. Schps. Gebr. Pot—Bolnes (927) 64,32 10,19 3,226 58,60 10,11 4,40 B 36,9 F 9,8 1 dk & Shade dk RW	**TM Passenger/General Cargo** B.487 3W	2 Oil 4SA each 8Cy. 270 × 500 N.V. Werkspoor Ams Fuel 101,5t
5232127 VCVW 314397 Df Esd Gc Rdr	**MENIER CONSOL** **Consolidated-Bathurst Shipping Ltd.** Montreal Canada	**2 575** 1 682 —	**✠100A1** Lake SS 4/75 rough pulpwood carrier River St. Lawrence & Gulf of St. Lawrence coasting service to Port Menier, Anticosti Island **LMC** EL t 1⅝"SQ	**1962**-6 Davie—Levis, P.Q. (630) 92,84 15,19 4,725 86,26 15,09 7,78 RAD 16,2 F 8,0 1 dk rf nil 4BH WB2120t incl. Comb. btm & STs in holds 1859t	**M Rough-pulpwood Carrier** 1 Ha (—open × —) ER	2 Oil 2SA each 10Cy. 206 × 508 sr geared to sc. shaft 2 148kW (2 880bhp) E made44 refitted62 Fairbanks, Morse & Co. Cgo Controllable pitch propeller
5232139 188393 Df Esd Gc Rdr RT	**MENIHEK LAKE** **Carryore Ltd.** Montreal Canada	**17 023** 12 293 —	**✠100A1** Lake SS 7/75 Great Lakes & River St. Lawrence service **✠LMC** EL (n†) 2⅜"SQ	**1959**-5 Collingwood Shipyards —Collingwood, Ont (163) 218,02 22,97 8,078 211,46 22,88 11,54 Ba 34,5 F 21,1 1 dk RW rf 76 NS 3BH WB11231t	**S Bulk Carrier** 6 Ho ER 21 Ha (each 3,3 × 14,3) ER	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lyn 2 WTB 3,63N/mm² (525lbf/in²) Spt 2,94N/mm² (425lbf/in²) hs1103,0 Fuel 711,0t (o.f.) 15kn
7612797 HPAU 7481-PEXT Df Esd Gc Pfd Rdr RT	**MENINA ALICE** **Grandview Bulk Carriers Corp. S.A.** Panama Panama	**14 549** 9 482 26 630	NK	**1976** Sumitomo Hvy Industries, Ltd. —Uraga (996) 162,01(BB) 25,23 10,615 152,00 25,20 14,71 F 10,1 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki 14,5kn

5056042 SVVL Df Esd Gc Rdr	**MENITES** ex Saas Fee-77 ex Butterfly-72 **Trans Global Shipping Corp.** Seatraffic & Trading Compania Naviera S.A. Piraeus Greece	**12 255** 7 358 19 812	✠**100A1** SS 5/76 ✠**LMC** EL † 2$\frac{7}{16}$"SQ (RI)	**1959**-2 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (149) 169,17 22,92 9,526 160,03 22,86 12,73 P 28,7 F 15,3 1 dk rf 102 NS 7BH WB8531t incl. Topside tanks 2954t	**M General Cargo** Mchy.aft G.25 869	Oil 2SA 6Cy. 780 × 1400 5 595kW (7 500bhp) Mitsubishi Nippon Hvy Ind. WTAuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,85N/mm² (123lbf/in²) Fuel (hvf) 14,
5215131 Df Rdr RT	**MENJE** ex Lydia-74 ex Lydia W-70 ex Lydia-62 **Krony Shipping & Trading Co. S.A.** Panama Panama	**387** 201 513	 BV	**1950** Sch. Delfzijl v/h Sander—Dzl (186) 50,22 7,55 2,693 7,50 P 8,3 F 5,2 1 dk len 62	**M General Cargo** 1 Ho 31,4 ER G.742 B.687 2 Ha (each 12,0 × 4,5) ER 2W Der 2(1,75)	Oil 4SA 4Cy. 285 × 420 145kW (195bhp) Masch. Augsburg-Nurnberg Fuel 5,0t
5415432 ZCJY 373248 Df Esd Gc Rdr RTv	**MENKAR** ex Tosca-77 ex Donau-68 **Ashcroft Co. Ltd.** Regal Marine Inc. Hamilton Bermuda (British)	**17 541** 11 307 26 171	✠**100A1** SS 10/76 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty Ice Class 3 ✠**LMC** EL 2$\frac{11}{16}$"SQ	**1963**-10 Flensburger Schiffsbau-Ges. —Flensburg (595) 186,16 24,67 10,078 176,00 24,62 14,00 P 33,6 F 15,0 1 dk rf nil NS 9BH WB10172t incl. Topside tanks in holds 4312t	**M Bulk Carrier** 4P 7 Ho 14,3 25,3 13,1 25,3 13,1 25,3 14,4 ER G.34 858 7 Ha (stl) (7,7 14,0 7,8 14,0 7,8 14,0 7,8 × 9,5) ER 2W Cr 1(2-3) Der 2(3-5)	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg AuxB (ex.g) 0,79N/mm² (114lbf/in²) ✠ NAuxB (o.f.) 11/64 0,79N/mm² (114lbf/in²) Gen 3 × 330kW 400V 50Hz a.c. Fuel 1 422,5t (hvf)
7044859 ESLR M-29894 Df Esd Rdr RT	**MENKAR** **U.S.S.R.** Klaypeda U.S.S.R.	**775** 279 399	 RS	**1969** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magde Controllable pitch propeller
6513944 WT8933 281433	**MENOQUET** ex YTB-256 **Samson Tug & Barge Co. Inc.** Sitka, Ak United States of America	**197** 134 —		**1944** Anderson & Co.—S.Fo *32,31* 8,44 31,55 8,39 4,60	**Wood D-E Tug**	2 Oil each 6Cy. 305 × 381 connected elec. motor & sc. shaft General Motors Corp.
7121011 EBTD 146 Df Rdr RT	**MENORCA** **Islena de Navegacion S.A. (ISNASA)** Palma de Mallorca Spain	**292** 126 46	 BV	**1972** Ast. Celaya—Bbo (131) 41,00 1,702 37,01 6,71 4,75 2 dk	**TM Ferry** 201P Mchy.aft	2 Vee Oil 4SA each 16Cy. 160 × 180 2 104kW (2 820bhp) Empresa Nacl. "Bazan"
5232177 RT	**MENSAH SARBAH** **The Government of the Republic of Ghana (Ports Authority)** Takoradi Ghana	**216** — —	 ✠Classed LR until 8/60	**1958**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (420) 34,27 8,08 3,309 31,83 7,62 3,66 RW rf nil	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 55 Ferguson Bros. (Port Glasgow) Ltd. Port Glas Fuel (o.f.)
7215836 WA8078 251426	**MENSHIKOF** ex BSP 135 **Menshikof Fisheries Inc.** Ketchikan, Ak United States of America	**150** 126 —		**1941** ....Seattle, Wa *24,88* 7,98 2,34	**Wood TM Fish Carrier**	2 Oil each 170kW (228bhp) National Supply Co. Fuel (d.o.)
6413974 Df Esd Gc Rdr RT	**MENTAWAI** **Government of Indonesia** Indonesia	**1 240** 551 —		**1964** Angyalfold Shipyard—Bdp (1987) 74,48 11,33 4,649 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.) 10,7
7380796 TCKT Df Esd Gc Pfd Rdr RT	**MENTESE** Launched as Unique Victory **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**33 966** 19 800 53 341	 AB	**1976** Nipponkai Hvy Ind. Co. Ltd.—Toyama (178) 194,22(BB) 32,24 12,774 184,99 32,20 18,39 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) Mitsui Zosen Gen 2 × 67kW a.c. 15
7121255 5MGM 3976 Df Esd Gc Pfd Rdr RT	**MENTOR** ex World Crest-79 **Liberian Zeus Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**14 623** 9 236 27 340	✠**100A1** SS 8/76 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL G† 2$\frac{3}{4}$"U2	**1971**-12 Osaka Zosensho—Osaka (322) 169,63(BB) 26,37 9,570 163,00 26,31 13,31 F 14,4 1 dk RW rf nil NS 7BH WB10466t incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 3354t Topside tanks in Nos. 2, 3, 4 & 5 holds 3646t Comb. btm, side & topside tanks in No. 1 hold 1476t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 348kW 450V 60Hz a.c. 14,75
7212066 Rdr RT	**MENZEL BOURGUIBA** **Government of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**187** — —	 BV	**1972** Leningradskiy Petrozavod—Len *25,21* 8,31 3,074 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 E made69 fitted72 Russki-Diesel Wks Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 10k
5107580 IQTW 650 Df Esd Pfd Rdr RT	**MEOLIA** ex Esso Hermod-65 **I.S.Ma. Impresa Servizi Marittimi di Focacia Geom. Luciano e C. S.a.s.** Palermo Italy	**493** 237 589	RI ✠Classed LR until 10/65	**1952**-6 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1004) 53,95 8,89 3,125 49,51 8,84 3,31 P 15,3 Trunk 27,2 F 7,7 1 dk RW	**M Tanker** 10 Ta ER HeCls. C	Oil 2SA 5Cy. 290 × 500 410kW (550bhp) Moller & Jochumsen Fuel 65,0t

7125718 OXON Df Esd Gc Pfd Rdr RTm/h/v	**MEONIA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**20 187** 11 160 18 583	**✠100A1** CS 3/77 Holds Nos. 4—9 inclusive limited to container cargoes or similar unit cargoes, secured within the container guide limits **✠LMC** **UMS** **✠Lloyd's RMC** EL H† 2¾"U2	**1972**-4 A/S Nakskov Skibs.—Nakskov (195) 201,86(BB) 26,01 9,475 186,11 25,91 15,07 P 42,7 F 23,5 1 dk rf nil DK fwd NS 8BH WB4604t incl. DTf395t Comb. btm & STs in Nos. 3, 4, 6, 8 & 9 holds 2803t STs in Nos. 5 & 8 holds 888t	**M Container Ship** Fixed-guides Ref 9 Ho 10,3 15,7 13,3 14,1 13,3 14,1 14,1 16,0 16,7 ER In.4 757 TEU 918 C.Ho 624/20' (40') C.Dk 294/20' (40') 18 Ha (stl) ER	Oil 2SA 10Cy. 840 × 1800 19 545kW (26 200bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 756kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 610,0t (hvf)-97,5pd 21,5kn
5150513 GSAT 361201 Df RT	**MEPPEL** ex Hilda-65 **Harry Scubert Franklin** Guernsey United Kingdom	**249** 112 310	(BV)	**1939** "De Vooruitgang" D. & J. Boot—Alp (1119) 38,99 7,14 2,598 34,42 7,12 2,87 1 dk R	**M General Cargo** G.442 B.425 2 Ha (9,3 6,0 × 4,0) ER	Oil 4SA 3Cy. 305 × 450 134kW (180bhp) D. & J. Boot "De Industrie" Alp Fuel (d.o.) 8,75kn
5301447 YTKM Rdr RT	**MERAG** ex Royalgate-73 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**499** 257 705	JR ✠Classed LR until 10/73	**1953**-10 Goole SB. & Repairing Co. Ltd. —Goole (490) 57,51 8,41 3,423 53,47 8,39 3,51 P 15,0 RQD 17,4 F 5,5 1 dk RW	**M General Cargo** 2 Ho 16,3 16,9 ER G.1 047 B.992 2 Ha (14,2 14,7 × 4,7) ER 2W	Oil 2SA 7Cy. 250 × 420 407kW (545bhp) British Polar Engines Ltd. Gls Gen 3 × 62kW 220V a.c. Fuel 23,5t 10kn
6817998 YBQK RT	**MERAGAI** ex Genpuku Maru No. 65-74 **P.T. Maprodin** Jakarta Indonesia	**149** 56 —	BKI	**1968** Tokushima Zosen—Fukuoka (727) 34,14 6,02 2,363 29,32 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 9kn
5009300 SZOY 5957 Df Esd Gc Rdr RTm/h/v	**MERAK** ex Alcor-76 **Merak Shipping Co.** Piraeus Greece	**6 558** 3 807 9 427	BV	**1957** Werf De Noord—Alb (642) 151,19 19,49 7,992 138,69 19,28 11,66 P 17,4 F 30,8 2 dks & S dk RW	**M General Cargo** OSD 12P Ref 5 Ho 17,8 24,0 20,5 ER 19,8 22,6 G.16 371 B.14 618 In.331 5 Ha (stl) (8,9 13,7 10,6 × 6,4) ER (10,6 10,6 × 6,4) 19W Der 1(40) 18(7)	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork N.V. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 422,5t (hvf) 16kn
5386370 C4ZN 381063 Esd Rdr RTv	**MERAK** ex Eftychia-78 ex Ngan Chau-77 ex Warringa-68 **Ramelio Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 547** 1 268 5 650	**✠100A1** SS 6/77 **✠LMC** EL v 1¾"SQ	**1955**-7 Burntisland S.B. Co. Ltd. —Burntisland (369) 103,51 15,12 7,309 97,54 15,09 9,05 F 10,4 2 dks rf 76 NS Coll BH to U dk 4 to 2nd dk WB951t incl. Tunnel tanks 262t	**M General Cargo** Ref 4 Ho 17,0 21,9 18,9 16,4 In.224 4 Ha (stl) (10,2 12,9 12,1 9,1 × 6,1) Der 2(10) 6(5)	Oil 2SA 4Cy. 480 × 1660 1 492kW (2 000bhp) Ailsa SB. Co. Ltd. Troon db 0,69N/mm^2 (100lbf/in^2) Gen 4 × 140kW 220V d.c. Fuel (d.o.)
7504469 PFYC Df Esd Gc Rdr RTm/h/v	**MERAK** **Rederij Merak B.V.** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**1 377** 953 2 300	BV	**1976** Schpsw. Bodewes Gruno—Foxhol (237) 76,41 11,97 4,830 69,98 11,87 5,87 1 dk	**M General Cargo** 1 Ho 50,9 ER G.3 112 B.2 941 2 Ha (stl) (13,7 × 7,7) (25,1 × 8,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Apg Gen 3 × 32kW 220/380V 50Hz a.c. Fuel 168,5t (d.o.) 13kn
7033537 Rdr RT	**MERAK** ex Kaminoseki-75 **Government of Indonesia** Government of Indonesia (Ministry of Transport, Communications & Tourism) Jakarta Indonesia	**490** 149 211		**1970** Kyokuyo Zosen Tekko—Smk (217) 49,00 11,31 3,169 44,51 11,28 3,71 1 dk	**TM RoRo Cargo/Ferry** Vehicles 300P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 52kW 225V a.c. 12kn
7641308 YBQI	**MERAK** ex Toho Maru No. 7 **P.T. Maprodin** Jakarta Indonesia	**295** 149 —	BKI	**1962** Uchida Zosen ... ... 31,50 7,21 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo
7361130 SWAF 5464 Df Esd Gc Rdr RT	**MERAKLIS** **Merakmar Corp.** Piraeus Greece	**28 082** 21 394 54 686	**✠100A1** sterngthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL M† 2⅞"U3	**1975**-5 Rheinstahl Nordseewerke—Emd 227,24(BB) 28,58 12,567 215,27 28,50 18,01 F 18,6 1 dk rf nil NS 11BH WB27035T incl. Comb. btm & STs 10873T Topside tanks 6536T & No. 6 hold 8195T	**M Bulk Carrier** pt higher tensile steel G.66 070 9 Ha (stl) (8,3 12,3 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,84N/mm^2 (8,5kgf/cm^2) Gen 3 × 680kW 450V 60Hz a.c. 16kn
5042704 YBUY 2014/L Df Esd Gc Rdr	**MERANTI** ex Bernhard Howaldt-72 **P.T. Indonesian National Bulk Carriers** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**5 824** 3 074 10 310	GL	**1951** Luebecker Flender Werke AG. —Luebeck-Siems (420) 146,89 18,29 7,671 135,01 18,22 11,10 P 10,4 1 dk & S dk RW	**M General Cargo** OSD 9P 3 Ho ER 2 Ho G.16 368 B.14 812 5 Ha (14,0 14,1 14,1 × 8,0) ER (14,1 14,1 × 8,0) 10W Der 2(15) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Fuel 710,0t 13kn
7322213 5LUE 4476 Df Esd Gc Rdr RT	**MERANTI** **Meranti Shipping Inc.** Monrovia Liberia	**4 633** 3 164 7 803	BV	**1973** Kurushima Dock Co. Ltd.—Imabari (767) 17,66 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Kob
5286946 YBSD	**MERANTI** ex Pulau Sakenan-73 **C.V. Dwi Djaja** Surabaya Indonesia	**320** 113 360	BKI	**1963** Galangan Kapal "Sumber Bhaita"- —Sba 44,81 7,62 2,642 39,93 7,61 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 8kW 110V d.c. Fuel 25,5t (d.o.) 8,75kn

5319494 PKUN Esd RT	**MERATUS I** ex Selat Lombok-74 **P.T. Pelayaran Meratus** Jakarta Indonesia	**542** 181 591	BKI	**1961** Usuki Tekkosho—Saeki (535) 57,94 9,83 2,998 53,50 9,80 3,05 1 dk & S dk	**M General Cargo** G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER	OSD	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Mitsubishi Nippon Hvy Ind. Gen 1 × 115kW 225V d.c. Fuel 61,0t (d.o.)
7357206 9V2444 367912 Esd RT	**MERAUKE** **Benoi Shipping Pte. Ltd.** Singapore Singapore	**765** 532 1 084	AB	**1974** Singapore S.B. & Eng. Ltd.—Sng (BO68) 53,90 11,03 3,201 51,19 10,98 3,81 1 dk	**TM General Cargo** Mchy.aft		2 Oil 4SA each 6Cy. 160 × 180 686kW (920bhp) .... Gen 2 × 56kW
7620079 YBXE	**MERAWAL** **P.T. Maprodin** Jakarta Indonesia	**150** 85 —	BKI	**1965** Hakata Zosen—Hakata 29,01 5,62 2,82	**M Fishing**		Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd. Gen 1 × 80kW 1 × 20kW 225/32
7128071 RT	**MERBOK** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**2 197** — 4 226	**100A1** SS 10/74 East Indian Archipelago service EL (L)	**1967**-4 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon 74,00 27,21 3,214 73,77 24,39 4,58 1 dk rf nil 5BH WB3175t	**Crane Pontoon**		Gen 2 × 150kW 440V 60Hz a.c.
7312517 OWRU Df Esd Gc Rdr RT	**MERC AEQUATOR** **Per Henriksen** Dragor Denmark	T.Mk **499** 326 1 327	(BV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (332) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 256 B.2 990 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)		Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederik Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
7224693 OYTM Df Esd Gc Rdr RT	**MERC CARIBIA** **Per Henriksen** Dragor Denmark	T.Mk **499** 326 1 327	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (321) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)		Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederik Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
7346922 OUIH D1982 Df Esd Gc Rdr RT	**MERC CONTINENTAL** **Mercandia Rederierne** Per Henriksen Dragor Denmark	T.Mk **499** 326 1 372	NV (BV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (334) 76,61 (BB) 12,30 3,474 70,77 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)		Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederik Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
6812948 OXJP Df Esd Pfd Rdr RTh	**MERC MARINER** **Per Henriksen** Dragor Denmark	T.Mk **400** 230 1 026	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (283) 59,34 10,62 3,683 53,01 10,60 5,82 2 dks	**M General Cargo** Ice strengthened 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(5)	2P	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Sta Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (d.o.)-3,0pd
7229538 OUWY D1846 Df Esd Gc Rdr RT	**MERC POLARIS** **Per Henriksen** Dragor Denmark	T.Mk **499** 326 1 327	NV (BV)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (322) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)		Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederik Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
7237236 OYEF Df Esd Gc Rdr RT	**MERC SCANDINAVIA** **Per Henriksen** Dragor Denmark	T.Mk **499** 326 1 327		**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (324) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)		Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederik Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
6906892 OYLA Df Esd Rdr RTh	**MERC TRADER** **Per Henriksen** Dragor Denmark	T.Mk **399** 233 1 026	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (282) 59,34 10,62 3,683 53,01 10,60 5,82 2 dks	**M General Cargo** Ice strengthened 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(3-5)		Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Sta Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd
5232270 EADD 128	**MERCADAL** **Minas de Cartes S.A.** Santander Spain	**566** 278 735	✠Classed LR until 1/64	**1953**-2 Corcho Hijos S.A.—Snt (58) 54,59 8,74 50,91 8,69 4,12 P 15,9 F 6,1 1 dk RW	**S General Cargo** Mchy.aft		T 3Cy. 276 445 & 700 × 457 Corcho Hijos S.A. Fuel (o.f.)
6717887 OVJR Df Esd Pfd Rdr RTm/h	**MERCANDAN** **Rederi K/S Merc-Scandia VIII** Per Henriksen Dragor Denmark	**299** 196 789	BV	**1967** Aarhus Flydedok og Msk. A/S —Aarhus (133) 54,51 9,78 3,302 49,69 9,66 5,59 P 12,5 B 3,1 1 dk & S dk	**M General Cargo** Ice strengthened 1 Ho 33,9comb. ER G.1 615 B.1 491 2 Ha (stl) (15,7 10,8 × 6,2) ER 3W Der 3(3)	OSD	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frede Gen 2 × 35kW 1 × 10kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)

7402996 OVQA D2312 Df Esd Gc Rdr RT	**MERCANDIAN ADMIRAL** **K/S Sea-Air II** Per Henriksen Kobenhavn Denmark	T.Mk **1 599** 1 098 4 318	NV	**1976** Frederikshavn Vaerft A/S —Frederikshavn (360) 96,50 (BB) 16,01 5,652 87,05 15,98 8,82 F - 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.7 704 B.7 234 2 Ha (stl) (each 25,3 × 10,6) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 420 1 940kW (2 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 144kW 440V 60Hz a.c. Controllable pitch propeller Fuel 289,5t (d.o.)-8,5pd 12,25kn
7403005 OUNI D2313 Df Esd Gc Rdr RT	**MERCANDIAN AMBASSADOR** **Per Henriksen** Kobenhavn Denmark	T.Mk **1 599** 1 098 4 318	NV	**1976** Frederikshavn Vaerft A/S —Frederikshavn (361) 96,53 (BB) 16,03 5,652 86,49 16,01 8,82 F - 2 dks rf nil	**M General Cargo** OSD Ice strengthened 2 Ho ER G.7 704 B.7 234 2 Ha (stl) (each 25,3 × 10,5) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 420 1 940kW (2 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 144kW 440V 60Hz a.c. Controllable pitch propeller Fuel 289,5t (d.o.)-8,5pd 12,25kn
7526625 OYYZ Df Esd Gc Rdr RT	**MERCANDIAN ATLANTIC** **K/S Merc-Scandia XXI P/R** Per Henriksen Kobenhavn Denmark	T.Mk **1 692** 1 116 4 665 **3 258** 2 276 5 525	NV	**1977** Aalborg Vaerft A/S—Aalborg (216) 96,53 —/6,801 87,91 16,01 8,82 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.7 583 B.7 069 2 Ha (each 25,4 × 10,8) ER	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn 14kn
7227188 FPEF 13474 /0610 Df Esd Gc Rdr RT	**MERCANDIAN CAIX** ex Lindinger Coral-78 **Mercandia-France S.A.** Bordeaux France	T.Mk **883** 459 — **1 599** 1 077 2 906	BV	**1972** Husumer Schiffsw.—Husum (1299) 81,01 (BB) 13,26 4,401/5,490 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn
7041039 OYAK 0110 Df Esd Gc Rdr RTm/h/v	**MERCANDIAN CLIPPER** ex Dwejra-76 ex Ino-F-75 **Rederi K/S Merc-Scandia XVIII** Per Henriksen Kobenhavn Denmark	T.Mk **1 183** 748 2 440 **2 811** 1 906 4 470	GL	**1971** Martin Jansen Schiffswerft u. Mfbk. —Leer (95) 100,21 14,13 4,446/6,287 89,59 14,01 8,01 P 18,0 B 11,9 F 14,1 2 dks	**M General Cargo** 2 Ho 34,9 31,7 ER G.6 541 B.5 975 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(20) 2(5)	2 Oil 4SA each 6Cy. 360 × 500 geared to sc. shaft 2 238kW (3 000bhp) Motorenw. Mannheim Mhm Gen 3 × 128kW 2 × 32kW 220/380V 50Hz a.c. Fuel 369,0t (d.o.) 14kn
7402984 OUJW D2311 Df Esd Gc Rdr RT	**MERCANDIAN COMMANDER** **K/S Sea-Air I** Per Henriksen Kobenhavn Denmark	T.Mk **1 599** 1 098 4 318	NV	**1975** Frederikshavn Vaerft A/S —Frederikshavn (359) 96,50 (BB) 16,01 5,652 87,05 15,98 8,82 F - 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.7 704 B.7 234 2 Ha (stl) (each 25,3 × 10,6) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 420 1 940kW (2 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 144kW 440V 60Hz a.c. Controllable pitch propeller Fuel 289,5t (d.o.)-8,5pd 12,25kn
7358638 OVUA D2123 Df Esd Gc Rdr RTh	**MERCANDIAN EXPORTER** **Per Henriksen** Kobenhavn Denmark	T.Mk **699** 426 1 626 **1 600** 998 2 999	NV	**1974** Frederikshavn Vaerft A/S —Frederikshavn (347) 78,52 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd 13kn
7027447 OUVL Df Esd Gc Rdr RTm/h/v	**MERCANDIAN EXPRESS** ex Caribic-75 ex Kathe Bos-73 **Rederi K/S Merc-Scandia XVII** Per Henriksen Kobenhavn Denmark	**1 180** 760 2 420 **2 813** 1 951 4 490	GL	**1970** Martin Jansen Schiffswerft u. Mfbk. —Leer (93) 100,51 14,08 4,446/6,325 90,81 14,00 8,01 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 33,6 31,4 ER G.6 562 B.5 989 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(20) 2(5)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 2 686kW (3 600bhp) Motorenw. Mannheim Mhm Gen 3 × 160kW 2 × 40kW 380V 50Hz a.c. Fuel 369,0t (d.o.) 14kn
7702657 OWKK D2603 Df Esd Gc Pfd Rdr RT	**MERCANDIAN IMPORTER II** **Rederiet K/S Merc-Scandia XXII** Per Henriksen Kobenhavn Denmark	T.Mk **1 599** 863 3 400	NV (Class cont.)	**1978** Frederikshavn Vaerft A/S —Frederikshavn (378) 105,62 19,23 4,971 96,02 18,81 10,57 2 dks rf 648	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 320 × 420 3 357kW (4 500bhp) Atlas-Mak Masch. Kiel 15kn
7514311 OYWW Df Esd Gc Rdr RTh/v	**MERCANDIAN MOON** **K/S Merc-Scandia XVI P/R** Per Henriksen Kobenhavn Denmark	**1 599** 1 070 4 135	BV	**1977** Buesumer Werft G m b H—Buesum (264) 93,30 13,80 —/6,041 85,71 13,75 8,51 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 262 B.5 723 C.Ho 90/20'(40') C.Dk 32/20'(40') 2 Ha (stl) (each 25,1 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 reverse reduction geared 1 679kW (2 250bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 314,0t (hvf)-10,5pd 12,5kn
7526613 OXFA D2493 Df Esd Gc Rdr RT	**MERCANDIAN PACIFIC** **K/S Merc-Scandia XX P/R** Per Henriksen Kobenhavn Denmark	T.Mk **1 692** 1 117 4 664 **3 258** 2 276 5 524	NV	**1977** Aalborg Vaerft A/S—Aalborg (215) 96,50 16,03 6,801 87,91 16,01 8,82 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.7 640 2 Ha (each 25,3 × 10,6) ER Cr 3(5)	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 2 372kW (3 180bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 144kW 440V 60Hz a.c. Fuel 32,0t (d.o.) 276,5t (hvf) 14kn
7431143 OXYW D2355 Df Esd Gc Rdr RT	**MERCANDIAN PRINCE** **K/S Merc-Scandia XIV P/R** Per Henriksen Kobenhavn Denmark	T.Mk **1 599** 1 094 4 249	NV	**1977** Frederikshavn Vaerft A/S —Frederikshavn (371) 96,53 16,08 5,652 87,08 16,01 8,82 F - 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.7 704 B.7 234 2 Ha (each 25,3 × 10,6) ER Cr 3(5)	Vee Oil 4SA 8Cy. 320 × 420 1 947kW (2 610bhp) Atlas-Mak Masch. Kiel Gen 2 × 144kW 440V 60Hz a.c. Controllable pitch propeller Fuel 248,0t (hvf)-8,0pd 12,25kn

7431131 OYRI D2354 Df Esd Gc Rdr RT	**MERCANDIAN QUEEN** **K/S Merc-Scandia XII P/R** Per Henriksen Kobenhavn Denmark	T.Mk **1 599** 1 098 4 250	 NV	**1977** Frederikshavn Vaerft A/S —Frederikshavn (370) 96,53 5,652 87,08 16,01 8,82 2 dks rf nil	**M General Cargo** 2 Ho ER G.7 702 B.7 221 C. 154/20' 2 Ha (each 25,4 × 10,8) ER Cr 3	Oil 4SA 8Cy. 320 × 420 hydraulic cou & gearing 1 947kW (2 610bhp) Atlas-Mak Masch. Gen 2 × 144kW 440V 60Hz a.c. 12
7358717 OYFR D2254 Df Esd Gc Rdr RTh	**MERCANDIAN SHIPPER** **Per Henriksen** Kobenhavn Denmark	T.Mk **700** 426 1 626 **1 600** 998 2 999	 NV	**1975** Frederikshavn Vaerft A/S —Frederikshavn (356) 78,52 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederik Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd
7361738 OYKY Df Esd Rdr RTh	**MERCANDIAN SKY** **Rederi K/S Merc-Scandia X** Per Henriksen Kobenhavn Denmark	**1 599** 1 081 4 152	 BV	**1975** Schiffswerft Heinrich Brand K.G. —Oldenburg (196) 89,77 (BB) 13,62 6,039 83,19 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 262 B.5 723 2 Ha (stl) (24,9 25,1 × 10,1) ER Der 4(5)	Vee Oil 4SA 18Cy. 225 × 300 1 947kW (2 610bhp) Alpha-Diesel A/S Frederik Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.)-9,5pd 1
7514323 OWHE Df Esd Gc Pfd Rdr RTh/v	**MERCANDIAN STAR** **K/S Merc-Scandia XV P/R** Per Henriksen Kobenhavn Denmark	**1 599** 1 070 4 150	 BV	**1977** Buesumer Werft G m b H—Buesum (263) 93,30 13,80 6,041 85,71 13,75 8,51 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 262 B.5 723 C.Ho 90/20'(40') C.Dk 32/20'(40') 2 Ha (stl) (each 25,1 × 10,1) ER	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Frederik Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 314,0t (hvf)-10,5pd 1
7408885 OUQY Df Esd Gc Pfd Rdr RTh/v	**MERCANDIAN SUN** **K/S Merc Scandia XI** Mercandia Rederierne Kobenhavn Denmark	**1 599** 1 085 4 150	 BV	**1976** Buesumer Werft G m b H—Buesum (257) 89,79 13,62 6,020 83,19 13,61 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 262 B.5 723 C.Ho 90/20' (40') C.Dk 32/20' (40') 2 Ha (stl) (each 25,2 × 10,2) ER	Vee Oil 4SA 18Cy. 225 × 300 2 014kW (2 700bhp) Alpha-Diesel A/S Frederik Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 309,0t (hvf)-10,5pd
7637307 OWXE D2578 Df Esd Gc Pfd Rdr RT	**MERCANDIAN TRANSPORTER** **II** **Rederiet K/S Merc-Scandia XXII** Per Henriksen Kobenhavn Denmark	T.Mk **1 599** 863 3 400	 NV (Class cont.)	**1978** Frederikshavn Vaerft A/S —Frederikshavn (376) 105,62 19,23 4,971 96,02 18,81 10,57 2 dks rf 648	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 320 × 420 3 357kW (4 500bhp) Atlas-Mak Masch.
7400637 ONNC 15 886 Df Esd Gc Pfd Rdr RT	**MERCATOR** **CMB S.A.** Antwerpen Belgium	*27 785* *14 165* 25 367	 BV	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1412) 208,21 30,56 10,391 192,01 30,51 18,22 B 24,4 F 41,5 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho 14,7 29,1 29,1 29,1 29,1 ER HeCls. B TEU 1392 C.Ho 402/20' 207/40' C.Dk 328/20' 124/40' incl. 108 ref C. 2 Ha (stl) ER 7 Ha (stl) ER	2 S Turb geared to sc. shaft 28 348kW (38 000shp) General E Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Gen 1 × 750kW 440V 60Hz a.c. Fuel 4 700,0t (o.f.) 60,0t (d.o.)-198,0pd
5141392 HO-9988 Df Esd Gc RTh	**MERCATOR** ex Katie-77 ex Hammonia-65 ex Anni Ahrens-57 **Caroline Bluewater S.A.** Panama Panama	**1 102** 532 1 619	 GL	**1952** Schiffb. Unterweser—Bhn (358) 72,04 10,57 4,611 64,85 10,52 5,26 B 15,9 F 8,0 1 dk, pt 2nd dk RW	**M General Cargo** 1 Ho 41,9 ER G.2 155 B.1 972 4 Ha (each 8,0 × 5,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G. Gen 1 × 25kW 1 × 15kW 220V d.c Fuel 56,0t (d.o.)
5127085 PFYD Df Esd Rdr RT	**MERCATOR** ex Geestdiep-72 **H. Boeree** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**487** 293 425	 BV	**1961** A. Vuijk & Zonen—Capelle (751) 54,69 7,47 2,861 7,45 3,00 1 dk len 66	**M General Cargo** G.527 B.493 1 Ha (19,5 × 4,6) ER 2W Der 2(2)	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mch. Bolnes Kr Fuel (d.o.)
7511474 DJTX RT	**MERCATOR** **Karl-Heinz Rehbehn** Kiel Federal Republic of Germany	**105** 40 —		**1973** Alfred Hagelstein—Lbc *23,99* 6,56 6,53 3,41 1 dk	**M General Cargo**	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz 10
5232323 PFYH 9946 Df Esd Rdr RTm	**MERCATOR** **Rederij Ahoy** Scheveningen Netherlands	**104** 75 —		**1955** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam *26,67* 6,30 2,744 6,25 P 7,4 F 4,6 1 dk R	**M Fishing** Side-fishing Mchy.aft 1W	Oil 4SA 6Cy. 220 × 280 NE 71 Klockner-Humboldt-Deutz Fuel 16,5t (d.o.)
6603012 C6XG Df Esd Gc Rdr RT	**MERCATOR ONE** ex Regina Maris-76 **Mercator Enterprises Ltd.** Nassau Bahamas	**5 813** 2 975 —	 GL	**1966** Luebecker Flender Werke AG. —Luebeck-Siems (558) 118,01 16,21 5,004 104,02 16,01 6,51 B 42,1 F 36,0 3 dks	**TM Passenger** Vehicles 270P Cr 1(3)	2 Oil 4SA each 10Cy. 520 × 740 6 005kW (8 050bhp) Masch. Augsburg-Nurnberg
6918443 EDJD 455 Df Esd Gc Rdr RTv	**MERCED** **Cia. Trasatlantica Espanola S.A.** Barcelona Spain	**3 992** 2 247 6 940	**✠100A1** CS 12/74 **✠LMC** **✠Lloyd's RMC** EL W 2"U2	**1970**-1 Astano S.A.—El F (219) 126,68(BB) 18,04 7,093 114,00 18,01 10,55 P 29,0 F 14,1 1 dk & S dk rf nil 6BH to S dk 1 to 2nd dk WB1022t	**M General Cargo** OSD Ref 2 Ho 24,9 30,0 2 TwD 16,9 16,1 ER G.11 084 B.10 152 In.500 C.Ho 32/20' C.Dk 20/20' 3 Ha (stl) (16,7 17,6 8,4 × 8,0) ER 10W Der 1(50) 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ast. de Cadiz S.A. AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 180kW 440V 60Hz a.c. Fuel 983,5t (hvf)

6709505 H3FE 6044-75 Df Esd Gc Rdr RT	**MERCED No. 3** ex Shoshin Maru No. 8-75 **Bonapesca S.A.** Panama Panama	**300** 133 —	KR	**1966** Niigata Eng. Co. Ltd.—Niigata (668) 44,79 8,34 39,71 8,31 3,18 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
7646487 H3FF 6033-75 Df Esd Gc Pfd Rdr RT	**MERCED No. 5** ex Soho Maru No. 85-74 **Bonapesca S.A.** Panama Panama	**300** 158 —	KR	**1965** Usuki Tekkosho (488) ... ... 37,39 8,01 3,61 1 dk	**M Fishing** Side-fishing G.278 1 Ha (1,5 × 2,0)	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Usuki Tekkosho Saiki 10kn
7319618 DKNB Df Esd Gc Rdr RTm/h/v	**MERCEDES** **Partenreederei m.s. 'Mercedes'** Unimar Seetransport G.m.b.H. Luebeck Federal Republic of Germany	**42 384** 30 328 78 130	GL	**1973** Bremer Vulkan—Vegesack (985) 253,68(BB) 32,26 14,225 240,01 32,21 19,51 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 19,9 17,9 17,9 17,9 17,9 17,9 17,9 17,9 17,9 G.91 686 L.93 313 HeCls. BC 1 Ha (stl) (12,6 × 12,0) 8 Ha (stl) (each 12,6 × 14,4) ER Cr 1(1) Der 2(15)	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) MAN Bremer Vulkan Vegesack Gen 2 × 480kW 440V 60Hz a.c. Fuel (hvf)-63,0pd 15,25kn
7734387 WYR2 968 582992	**MERCEDES** **Ed McCarter** Port Arthur, Tx United States of America	**127** 87 —		**1977** ....St. Augustine, Florida *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A.
5232335 EAMQ 511	**MERCEDES CONCHA** **Cia. Valenciana Silex S.L.** Valencia Spain	**143** 100 190		**1953** Manuel Dominguez—Noya 26,09 6,30 ... ... 1 dk	**Wood M General Cargo**	Oil 2Cy. 390 × 430 164kW (220bhp) ....
7004196 EEOW 246 Df Esd Gc Pfd Rdr RTm	**MERCEDES DEL MAR** **Lineas Asmar S.A.** Gijon Spain	**1 929** 1 495 2 896	GL	**1970** Maritima del Musel S.A.—Gjn (112) 79,86 (BB) 12,83 5,627 71,94 12,81 6,58 P 13,8 F 8,3 1 dk	**M Container Ship** Fixed-guides Mchy.aft 1 Ho 49,6 TEU 112 C.Ho 34/20' 22/40' C.Dk 2/20' 16/40' 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Gen 2 × 72kW 1 × 52kW 380V 50Hz a.c. Fuel 170,5t (d.o.) 13,5kn
5232347 LW2585 1991	**MERCEDES LACROZE** **Government of Argentina (Ferrocarril Nacional General Urquiza)** Buenos Aires Argentina	**1 515** 864 904		**1909** A. & J. Inglis Ltd.—Glasgow (289) *86,32* 17,12 3,658 ... ... 1 dk R	**S RoRo Cargo/Ferry** Rail Vehicles	T 3Cy. 343 597 & 914 × 686 A. & J. Inglis Ltd. Glasgow Fuel (o.f.)
5232359 EAVE 849 Esd	**MERCEDES MARI** **Antonio Sanchez Pimienta** Huelva Spain	**170** 64 —		**1955** Angel Armada—Bouzas *25,06* 6,96	**Wood S Fishing** Side-fishing	T 3Cy. 141kW (189ihp) .... Fuel 71,0t (o.f.) 8kn
7385576 EGUF Df Esd Gc Rdr RTh	**MERCEDES MARIA** **Naviera Letasa S.A.** Bilbao Spain	**62 805** 44 840 115 000	GL	**1975** Ast. Espanoles S.A.—Sestao (185) 275,24 39,04 16,282 260,03 39,01 22,00 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 19,9 21,0 21,0 21,0 21,0 21,0 21,0 21,0 19,9 ER HeCls. BC 1 Ha (stl) (14,8 × 14,8) 8 Ha (stl) (each 16,0 × 18,9) ER Der 2(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Ast. Espanoles S.A. Manises Gen 3 × 800kW 440V 60Hz a.c. Fuel (hvf)-81,5pd 15kn
5310840 ZCTV 316183 Esd Pfd RTm/h	**MERCEDES N** ex Sandenburgh-71 **Escala & Navarro** Port of Spain Trinidad & Tobago	**497** 226 684	✠**100A1** SS 5/75 ✠**LMC** EL g ✠ LR class withdrawn **ANNUAL SURVEY OVERDUE — CLASS SUSPENDED 21/12/78**	**1957**-12 Schpsw. "De Dollard"-—Landsmeer (808) 50,25 7,98 3,683 45,24 7,85 4,20 P 17,4 F 6,1 1 dk RW rf 51 3BH WB210t incl. Dk 59t	**M General Cargo** 1 Ho 26,9 ER G.736 1 Ha (21,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 8Cy. 235 × 330 with reverse reduction gear 306kW (410bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 40,5t (d.o.) 10kn
5232361 EBTG 7756 Df Esd RT	**MERCEDES VIEIRA** **Eduardo Vieira S.A.** Vigo Spain	**244** 107 —	BV	**1958** S.A. Juliana Const. Gijonesa—Gjn (106) *32,77* 6,51 3,493 28,02 6,48 3,87 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 1,0)	Oil 4SA 6Cy. 270 × 500 433kW (580bhp) E made56 fitted69 N.V. Werkspoor Ams Fuel 68,0t (d.o.) 10,75kn
5428829 Df Esd RT	**MERCEDES I** ex Rita Voge-76 ex Rosita Maria-68 ex Jacob Rusch-63 **P. Arrendaca S.A.** Pampatar Venezuela	**492** 204 752	(GL)	**1952** Schiffsw. H. Rancke—Ham (162) *59,29* 9,30 3,506 57,99 9,25 5,31 F 7,7 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER G.1 444 B.1 303 2 Ha (9,5 14,4 × 5,4) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9,5kn
5232373 KIYA 247534 Df Esd Gc Rdr RT	**MERCER VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 659** 4 623 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond (V591) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.) 15kn

6420927 GNHT 306495 Df Esd Gc Pfd Rdr RTm/h/v	**MERCHANT** ex Scythia-69 **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	T.Mk **5 349** 2 618 8 030 **7 606** 4 004 8 261	**✠100A1** CS 12/74 Upper side tanks in No. 2 hold—vegetable oil Ice Class 3 **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1964**-12 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1314) 139,25 18,34 7,621/7,744 128,02 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 5 to 2nd dk WB1595t	**M General Cargo** Ref 4 Ho 23,9 22,8 20,5 22,8 ER In.578 4 Ha (stl) (10,9 × 6,1) (13,7 12,1 × 7,6) (12,1 × 6,7) ER Der 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 250kW 440V 60Hz a.c. Fuel (hvf)
6168218 5MJN 5686 Df Esd Gc Rdr RTm/h/v	**MERCHANT PRINCE** ex Sea Hare-76 ex Noor-E-Raza-75 ex Anthony-74 ex Belanthony-69 ex Jalanthony-64 Launched as Anthony **Crescent Marine Co. Inc.** Monrovia Liberia	T.Mk **3 983** 2 216 — **6 133** 3 614 9 271	**100A1** SS 2/74 **LMC** EL x 2$\frac{1}{16}$"SQ	**1959** Sarpsborg M/V A/S—Greaker (28) 133,25 16,92 —/8,554 121,90 16,84 12,12 P 38,5 F 28,4 2 dks RW rf 102 len 65 7BH WB1180t incl. DTf231t	**M General Cargo** 507P 5 Ho 11,9 18,5 21,4 ER 17,9 14,0 G.14 445 B.13 212 5 Ha (stl) (11,6 13,7 13,7 × 6,1) ER (13,0 8,9 × 6,1) 6W Cr 3(5) Der 6(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) Sarpsborg M/V A/S 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 230V d.c. Fuel 1 239,5t (hvf)
7508685 GVOA 377174 Df Esd Gc Pfd Rdr RT	**MERCIA SHORE** **Offshore Marine Ltd.** London United Kingdom	**1 285** 607 1 865	**✠100A1** **✠LMC** EL N 1$\frac{5}{16}$"U2	**1977**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.113) 64,45 13,64 5,271 59,44 13,25 6,10 F 20,5 1 dk rf 381 7BH WB729T	**TM Supply Ship** Deck Cargo 3 Ta ER 3 Ta	2 Oil 4SA each 16Cy. 222 × 292 re reduction geared 2 984kW (4 000bhp) Mirrlees Blackstone Ltd. Gen 1 × 250kW 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 788,0t (d.o.)
6616409 LHPC C16512 Df Esd Rdr RTm/h/v	**MERCUR** ex Fraternia-71 **Torkel Alendal** Haugesund Norway	**492** 310 1 259	NV	**1966** Hatlo Verksted A/S—Ulsteinvik (26) 75,75 10,93 3,760 68,00 10,60 3,81 B 33,3 F 15,0 1 dk & S dk rf 51	**M General Cargo** OSD Side doors 1 Ho 43,5 ER 2 TwD 53,8 23,7 G.3 336 B.2 629 3 Ha (stl) (13,7 × 7,0) (5,4 × 3,7) (2,5 × 2,5) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Gen 2 × 86,25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 84,5t (d.o.)-5,0pd
6417504 SIJL 10548 Df Esd Pfd Rdr RT	**MERCUR** **Brostroms Rederi A/B** Goteborg Sweden	**347** 100 —	**✠100A1** SS 5/78 tug Ice Class 1 **✠LMC** EL (e)	**1964**-11 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (136) 38,71 9,20 4,179 33,76 9,00 4,78 F 6,1 rf 1295 BK 140 3BH WB8t	**M Tug/Icebreaker**	Vee Oil 4SA 12Cy. 318 × 368 throu flexible coupling & sr gearing Ruston & Hornsby Controllable pitch propeller Fuel 85,5t (d.o.)-10,5pd
7232626 DEDY Esd Gc Rdr RT	**MERCUR** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**232** — —	GL	**1972** Jadewerft G.m.b.H.—Wilhelmshaven 29,93 9,30 4,198 28,50 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz
5223293 Df Esd Pfd RTh	**MERCURIO** ex Maria Schulte-64 **Cia. Naviera Neptuno S.A.** Callao Peru	**766** 347 1 280	BV	**1952** Schulte & Bruns—Emd (160) 68,59 10,65 3,963 10,60 6,25 RQD 18,9 F 4,9 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 37,9 1 TwD 41,0 ER G.2 700 B.2 523 3 Ha (stl) (each 10,8 × 7,0) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 690kW (925bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 1 × 10kW 230V d Fuel 86,5t (d.o.)
7215848 WY8714 524342	**MERCURIO I** **Dover Foods of Texas Inc.** Brownsville, Tx United States of America	**142** 97 —		**1970** ....Jacksonville, Fl *22,80* 6,71 3,71	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6614906 PFYJ Df Esd Gc Rdr RT	**MERCURIUS** **Koninklijke Nederlandsche** **Stoomboot-Maatschappij BV** Amsterdam Netherlands	**7 566** 4 142 6 937	BV	**1966** N.V. Schps. Gebr. Pot—Bolnes (961) 145,52 19,61 131,50 19,51 10,70 P 47,6 F 14,7 2 dks rf 119	**M General Cargo** CSD Ref 12P 5 Ho 18,2 18,7 18,7 20,2 17,2 G.13 360 B.11 883 7 Ha (stl) (7,7 × 5,0) (11,9 11,9 11,9 11,9 11,9 11,9 × 6,5) Cr 8(5) Der 2(3-20) 2(3-12)	Oil 2SA 6Cy. 700 × 1400 6 565kW (8 800bhp) Gebr. Stork & Co. Gen 4 × 200kW 440V 60Hz a.c. Fuel (hvf)
5018105 PFYL Df Esd RTm	**MERCURIUS** ex Riet-74 ex Maritta Johanna-74 ex Ank T-69 **Cebo Marine B.V.** Heemstede Netherlands	**499** 332 861	BV	**1959** Schpsw. C. Meyntjens & Zoon —Anvers/Antwerpen 55,81 9,10 3,550 51,82 9,02 4,12 1 dk RW	**M General Cargo** 1 Ho 47,4 ER G.1 091 B.1 004 2 Ha (11,4 13,1 × 5,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Gen 2 × 7kW 110V d.c. Fuel 73,0t (d.o.)
7426849 OPBA 27 Df Esd Rdr RTm/h/v	**MERCURIUS** **Leopold Neyts & Francois** **Claeys** Antwerpen Belgium	**199** 60 —		**1974** L. de Graeve—Zeebrugge (œ.27) 4,192 33,58 7,50	**M Fishing** Side-fishing	Oil 4SA 6Cy. 306 × 460 694kW (930bhp) D. & J. Boot "De Industrie" Gen 1 × 30kW 1 × 20kW 110V d.c. Fuel (d.o.)
7107211 RTv	**MERCURIUS** **Wilson Sons S.A., Comercio** **Industria e Agencia de** **Navegacao** Santos Brazil	**183** 56 —	**✠100A1** SS 7/76 tug **✠LMC** EL(b) $\frac{7}{8}$"U1	**1972**-4 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (203) 26,93 7,57 3,341 25,00 6,99 3,92 rf 940 4BH WB53t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 44kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
7388750 A8LE 5050 Df Esd Gc Pfd Rdr RTm/h	**MERCURY** **Scanmar Tanker Corp.** Monrovia Liberia	**18 268** 11 481 31 793	**✠100A1** oil tanker **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1974**-12 Eriksbergs M/V A/B—Got (683) 170,77(BB) 26,09 11,354 163,00 26,07 14,91 P 36,0 F 17,1 1 dk rf 51 11BH WB1089T	**M Tanker** 21 Ta ER L.42 097 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) Eriksbergs M/V A/B 2 AuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) e(ex.g) 0,11N/mm^2 (15lbf/in^2) Gen 3 × 600kW 450V 60Hz a.c. Fuel 1 969,0t (hvf)-51,0pd

5232555 GJXH 304813 Df Esd Gc Pfd Rdr RTh/v	**MERCURY** **Cable & Wireless Ltd.** Plymouth United Kingdom	**8 962** 3 333 5 633	✠**100A1** SS 7/75 Ice Class 3 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1962**-10 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1305) 144,18 17,89 7,494 128,63 17,84 11,97 B 108,9 2 dks, 3rd dk except in cable tanks rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB1137t	**TD-E Cable-layer** Mchy.aft Der 2(5) 2(1,5) 1(1)	4 Oil 4SA each 8Cy. 381 × 508 total 5 616kW (7 528bhp) driving 2 gen. each 1 307kW 433V d.c. 2 gen. each 1 106kW 367V d.c. connected to 2 elec. motors each of 2 238kW (3 000shp) (WL) & 2 sc. shafts English Electric Co. Rugby 2 AuxB 0,42N/mm^2 (60lbf/in^2) Gen 4 × 500kW 220V d.c. Thw. thrust propeller fwd Fuel 1 093,0t (d.o.) 16kn
5341928 HPTN Df Esd Gc Rdr	**MERCURY BAY** ex Straat Bali-77 **Mercury Bay Inc.** Panama Panama	T.Mk **7 842** 4 575 11 105 **10 378** 6 090 13 684	BV	**1953** N.V. Mch. & Schps. P. Smit, Jr.—Rot (606) 157,99 21,14 8,529/9,913 21,09 12,70 3 dks RW rf 102	**M General Cargo** Ref 6P 6 Ho 15,7 21,4 18,6 22,9 20,4 16,9 G.16 281 B.15 572 In.1 971 6 Ha (stl) (6,7 × 5,0) (10,2 10,2 11,9 10,2 × 6,1) (7,6 × 5,0) 20W Der 1(50) 4(10) 6(6) 2(5) 8(3)	Oil 2SA 10Cy. 740 × 1600 6 565kW (8 800bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 3 × 260kW 220V d.c. Fuel 1 448,0t (hvf) 16,5kn
7509988 A8YX 5410 Df Esd Gc Pfd Rdr RTv	**MERCURY BELL** **Mercury Bell Shipping Co. Ltd.** Monrovia Liberia	**5 958** 3 928 8 900	NK	**1975** Minami-Nippon Zosen K.K.—Shitanoe (502) 126,07 7,697 117,99 17,40 9,89 P 29,6 F 13,2 1 dk rf 94	**M General Cargo** 3 Ho 23,8 32,2 29,9 ER G.12 891 B.12 010 3 Ha (stl) (16,0 24,0 21,8 × 8,0) ER 5W Der 1(50) 5(20)	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Mitsubishi Kobe Hatsudoki K.K. Nag Gen 2 × 240kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
7302160 Esd Gc Rdr RT	**MERCURY GAS**	**1 512** 826 1 626	NK	**1973** Usuki Tekkosho—Itachiya, Usuki (848) 72,01 12,22 4,725 67,32 12,20 5,59 P 17,7 F 8,9 1 dk	**M Liquefied Gas Carrier** 2 Ta (stl) 2 cyl horizontal ER L.1 587	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu Fuel 534,5t-9,0pd 12kn
5342051 3ECU Df Esd Gc Rdr	**MERCURY GULF** ex Straat Mozambique-77 **Mercury Gulf Inc.** Panama Panama	T.Mk **7 842** 4 577 11 105 **10 164** 6 095 14 529	BV	**1954** C. v.d. Giessen—Krimpen (767) 157,99 21,14 8,529/9,919 21,06 12,68 3 dks RW rf 102	**M General Cargo** Ref 6P 6 Ho 15,7 21,4 18,6 22,9 20,4 16,9 G.16 261 B.15 583 In.1 971 6 Ha (stl) (6,8 × 5,0) (10,2 10,2 11,8 10,2 × 6,1) (7,6 × 5,0) 20W Der 1(50) 4(10) 6(6) 2(5) 8(3)	Oil 2SA 10Cy. 740 × 1600 6 565kW (8 800bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 3 × 260kW 220V d.c. Fuel 1 451,0t (hvf) 16,5kn
5341930 5LWZ 3946 Df Esd Gc Rdr RTv	**MERCURY LAKE** ex Straat Banka-71 **Mercury Lake Inc.** Monrovia Liberia	T.Mk **7 128** 3 693 7 710 **9 112** 4 945 9 435	✠**100A1** CS 7/75 DTsa—vegetable oil or molasses ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{1}{4}$"SQ	**1952**-5 N.V. Mch. & Schps. P. Smit, Jr. —Rot (601) 143,80 19,38 7,951/8,783 133,20 19,36 11,51 F 19,9 3 dks RW rf 102 7BH WB1428t incl. DTa584t	**M Passenger/General Cargo** Ref 46P 6 Ho 15,7 17,6 17,2 ER 15,7 17,2 15,7 G.13 609 B.12 877 In.1 766 6 Ha (7,4 × 5,0) (10,0 5,2 × 6,0) ER (8,2 7,4 7,4 × 6,0) 20W Der 1(30) 4(10) 6(6) 10(3)	Oil 2SA 9Cy. 740 × 1600 5 595kW (7 500bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 260kW 220V d.c. Fuel 1 029,5t (hvf) 17kn
7218436 ELFO 4235 Df Esd Gc Pfd Rdr RT	**MERCY** **Safety Co. (Liberia) Ltd.** Monrovia Liberia	**14 783** 9 959 26 041	AB	**1972** Hitachi Zosen—Maizuru (4340) 172,88 22,86 10,240 164,01 22,81 14,03 P 23,2 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho ER	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Hitachi Zosen Maizuru Gen 3 × 320kW Fuel 1 955,0t 15kn
5232593 KPMS 248209 Df Esd Gc Rdr RT	**MEREDITH VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 637** 4 602 10 891	AB	**1945** California S.B. Corp.—Los Angeles (V83) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5232610 Df Rdr RT	**MEREGHAN II** ex AKL-15 **F. C. J. Shipping Co. S.A.** Panama Panama	**573** 337 —		**1945** Higgins Industries Inc.—N.Os *51,21* 9,91 2,756 ... ... 1 dk	**M General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 General Motors Corp. Det
6514845 HO-9151 Df Esd Rdr RT	**MEREGHAN V** ex Atlantic Intrepid-77 **Chesterton Corp.** Panama Panama	**499** 260 1 040	BV	**1965** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (339) 69,35 10,44 3,715 63,35 10,24 6,10 1 dk & S dk	**M General Cargo** OSD Ref G.1 359 B.1 269 2 Ha (10,2 × 4,1) (16,2 × 5,1) ER Der 1(15) 4(5) 2(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln 12kn
5232646 OXPQ Df Esd RT	**MERETE LAU** **Niels Nielsen** Frederikshavn Denmark	**132** 64 —		**1959** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (75) 28,00 6,23	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn
5340948 OXUX Df Esd Pfd RT	**MERETHE JUNCHER** ex Else Stevns-76 ex Stevns-72 **John L. Juncher** Svendborg Denmark	**358** 191 570	BV	**1956** Husumer Schiffsw.—Husum (1092) 50,81 8,26 3,010 8,23 3,43 1 dk RW len 59	**M General Cargo** 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Fuel 19,5t (d.o.) 9kn
5232658 ISGN 522 RT	**MERGELLINA** ex Principessa di Piemonte-54 **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**508** 294 78	RI	**1939** Navalmeccanica S.A. Bacini—Nap 52,08 7,83 48,11 7,80 3,79 P 3,1 B 31,4 F 8,6 1 dk R	**TM Ferry/General Cargo** Vehicles 400P 1 Ho B.99	2 Oil 4SA each 8Cy. 230 × 350 1 171kW (1 570bhp) NE 67 S.A. Fiat S.G.M. Turino 14kn

5428221 XYML 1192 Df Esd Gc Rdr	**MERGUI** **Burma Five Star Shipping Corp.** Rangoon Burma	**5 175** 2 851 8 035 **7 458** 4 678 10 236	**✠100A1** CS 2/77 **✠LMC** EL bt 2⅛"SQ	**1963**-7 Uraga Hvy Ind. Ltd.—Yokosuka (838) 137,93 18,75 7,284/— 127,01 18,70 10,90 P 8,9 F 12,5 1 dk & S dk. 3rd dk in Nos. 1 & 2 holds rf 76 Coll BH to S dk 6 to 2nd dk WB1262t incl. Tunnel tanks 231t	**M General Cargo** OSD/CSD	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Uraga Hvy Ind. Ltd. WTAuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²)	Sulzer Tamashima
6820684 DHIP Df Esd Gc Rdr RT	**MERIAN** **Partenreederei m.s. 'Merian'** Komrowski Befrachtungs- kontor K.G. Hamburg Federal Republic of Germany	**7 817** 4 236 12 585 **11 391** 6 934 15 528	GL	**1968** Luebecker Flender-Werke AG. —Luebeck-Siems (575) 168,03(BB) 22,97 7,989/9,018 160,03 22,86 12,40 1 dk & S dk	**M General Cargo** OSD/CSD Ref 5 Ho ER G.24 263 B.22 397 5 Ha (stl) (12,6 × 8,0) (12,8 12,8 19,2 12,8 × 10,5) ER Der 1(50) 2(32) 18(5-10)	Oil 2SA 6Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg	Aug 18kn
5405035 SYNO 2108 Df Esd Gc RTh	**MERIAN** ex Panagia M.-75 ex Leader One-71 ex Hermes Leader-69 ex J. E. M. Naess-63 ex J. E. Manne-56 ex Maria Toft-51 ex Federal Ranger-48 ex Taronga Park-47 **Astro Valeroso Cia. Naviera S.A.** Piraeus Greece	**2 872** 1 671 4 552	✠Classed LR until 6/71	**1944**-4 Saint John D.D. & S.B. Co. Ltd—St. John, N.B. (17) 99,98 14,18 6,357 94,49 13,21 7,68 P 10,1 B 25,0 F 10,4 1 dk rf 76	**S General Cargo** G.6 468 B.6 008 6W Der 1(20)	T 3Cy. 508 787 & 1397 × 991 895kW (1 200ihp) Canada Iron Foundries Ltd. Fuel 457,0t (o.f.)	Three Rivers, P.Q. 10kn
7802768	**MERIB** **Yemen Ports Corporation (Port of Aden)** People's Dem. Rep. of Yemen	**35** — —	**100A1** Class Contemplated	**1978** Kanmon Zosen—Smk (338) 1,001 15,24 4,28 2,01	**M Launch**	Oil geared to sc. shaft General Motors Corp.	
7012208 TCWL Df Esd Gc Rdr RT	**MERIC** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 042** 5 487 13 111	**✠100A1** SS 9/75 **✠LMC** EL Z 2⅛"U2	**1970**-8 Brodogradiliste "J. L. Mosor"- —Trogir (155) 154,24(BB) 19,82 9,341 142,22 19,78 12,07 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tank s 250t	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c.	Sulzer Poznan
5232660 YVBR AGSI-0819 Df Esd Gc Rdr RTm	**MERIDA** **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuela	**3 455** 2 082 5 184	BV	**1955** N.V. Werf "Gusto"—Sch (CO272) 116,67 16,01 6,198 108,21 15,91 9,45 P 12,5 B 22,0 F 10,4 1 dk & S dk RW rf 127	**TM General Cargo** OSD Ref 12P 5 Ho 7,6 14,6 21,7 ER 16,9 19,6 G.8 658 B.7 978 In.428 5 Ha (stl) (2,7 8,9 9,9 × 6,0) ER (9,9 9,3 × 6,0) 12W Der 1(40) 1(25) 8(5) 4(3)	2 Oil 2SA each 5Cy. 546 × 787 3 133kW (4 200bhp) Nordberg Mfg Co. Gen 2 × 265kW 220V d.c. Fuel 426,5t (d.o.)	Milwaukee 14,75kn
5232684 OGPB 1432	**MERIDA** ex Tosca-55 ex Elin S-48 ex Margina-46 ex Tadia **Harry Blomqvist** Turku/Abo Finland	**264** 176 351		**1920** J. Koster Hzn. "De Gideon"- —Groningen 38,05 7,12 3,252 7,09 1 dk R BK 152	**M General Cargo** 1 Ho 2 Ha (7,7 × 3,1) (8,7 × 3,5) 2W Der 1(1,25) 1(0,75)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 54 Alpha-Diesel A/S Fuel (d.o.)	Frederikshav 8,5k
7380784 A8VF 5314 Df Esd Gc Rdr RTv	**MERIDIAN** **Meridian Forestry Products Carrier Ltd.** Monrovia Liberia	**37 617** 28 499 46 242	NK	**1975** Nippon Kokan (177) 198,00 32,21 11,202 187,99 32,19 21,49 P 36,0 1 dk	**M Bulk Carrier** Wood-chip 6 Ho 27,2 24,4 25,4 20,8 25,4 22,4 ER G.88 000 6 Ha (stl) (12,8 16,0 16,0 11,2 16,0 12,8 × 15,2) ER 3W Cr 3(12,5)	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) Mitsui Zosen Fuel 2 477,0t (hvf)	B&W Tm 15k
5232696 UUYY M-26882 Df Esd Gc Rdr RT	**MERIDIAN** **U.S.S.R. -Far-East High School of Marine Engineers** Vladivostok U.S.S.R.	**4 374** 986 3 083	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,91 14,43 6,198 95,46 14,38 10,22	**M Training Ship** Ice strengthened 2 Ho ER 1 Ho G.3 100 3 Ha (8,4 5,8 × 5,0) ER (6,4 × 5,0) 5W Cr 1(3) Der 1(15) 4(5)	2 Oil 4SA each 8Cy. 365 × 550 geared t sc. shaft 2 425kW (3 250bhp) Gorlitzer Masch.	Gorl 13
5232713 UIFW M-16990 Df Esd Gc Rdr	**MERIDIAN** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 258	(RS)	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,10 4,261 35,21 9,07 4,58 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.146 2 Ha (2,4 × 1,9) (1,9 × 1,5) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht	Magdeb 9
5137559 SV4447 6309 Df Esd Gc Rdr RTh	**MERIDIAN FRIO** ex Bodil Scan-77 ex Arctic Scan-75 ex Guldensand-72 ex Ibirka ex Guldensand **Fintias S.A.** Meridian Marine S.A. Piraeus Greece	**1 399** 811 2 645	BV (GL)	**1961** Schlichting & Co.—Lbc (1319) 81,21 11,41 4,858 72,52 6,51 F 8,3 2 dks	**M General Cargo** CSD Ref 3 Ho 16,0 15,6 13,7 ER G.1 926 B.1 895 3 Ha (stl) (7,1 7,1 6,0 × 3,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Gen 3 × 100kW 220V d.c. Fuel (d.o.)	14

5302207 SV4005 5516 Df Esd Gc Rdr RT	**MERIDIAN ICE** ex Theofilos K.-77 ex Reefer Carrier-75 ex Samossand-74 ex Rungholtsand-72 ex El Mansour Saadi-70 ex Rungholtsand-68 **Pythia Compania Naviera S.A.** Meridian Marine S.A. Piraeus Greece	**1 522** 809 1 592	GL	**1962** Schlichting-Werft—Travemuende (1323) 81,82 11,82 4,750 73,56 11,79 6,51 F 8,3 2 dks	**M General Cargo** CSD Ref 3 Ho ER In.1 984 3 Ha (each 6,8 × 3,6) ER 6W Der 6(3)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln Fuel 171,5t 14,5kn
6412671 SV4209 5825 Gc Pfd Rdr RT	**MERIDIAN SKY** ex Caernarvonbrook-76 **Greekcoast Shipping Co. S.A.** Meridian Marine S.A. Piraeus Greece	**1 594** 985 2 650	**✠100A1** SS 11/77 **✠LMC** EL q 1$\frac{7}{16}$"SQ ✠ LR class withdrawn	**1964**-7 Clelands SB. Co. Ltd.—Wallsend (274) 80,88 11,97 5,188 76,21 11,89 5,49 P 8,3 F 8,9 1 dk R dk fwd of P43,3m rf 102 NS 5BH WB793t incl. Under dk tanks m75t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 340 × 570 1 000kW (1 340bhp) British Polar Engines Ltd. Gls
5232737 WRRQ 246140 Df Esd Gc RT	**MERIDIAN VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 619** 4 631 10 884	AB	**1944** California S.B. Corp.—Los Angeles (V24) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
6602563 DFVY Df Esd Rdr RT	**MERIDIAN 1** ex Edina-74 **Gerhard Brzoska** Stade Federal Republic of Germany	T.Mk **299** 201 580	GL	**1965** N.V. Scheeps. "Westerbroek"-—Westerbroek (185) *55,51* 8,84 2,871 42,02 8,74 4,86 P 9,8 F 6,1 2 dks len 70	**M General Cargo** 1 Ho 36,8 ER G.576 B.542 1 Ha (19,9 × 6,0) ER	Oil 4SA 6Cy. 250 × 350 310kW (415bhp) Motorenw. Mannheim 9,75kn
6710956 VJDK 196970 Esd Rdr RT	**MERINDAH PEARL** **Pearls Pty. Ltd.** Fremantle, W.A. Australia	**195** 87 —	**✠100A1** SS 1/78 pearl shell carrier Australian Coastal service and to Papua and New Guinea **LMC** EL D pt$\frac{3}{4}$"U2	**1967**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (36) 33,33 7,14 2,979 27,79 6,71 3,18 RFD 5,2 rf 508 BK 76 6BH WB19t	**TM Pearl-shells Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 reverse reduction geared 351kW (470bhp) ✠ NE 5/72 Caterpillar Tractor Co. Peoria Gen 2 × 40kW 415V 50Hz a.c. Fuel (d.o.) 11kn
5232751 Esd Rdr RTv	**MERINGA** **Granadamar S.A.** Panama Panama	**5 459** 2 482 7 676	**✠100A1** CS 5/77 **✠LMC** EL y 2$\frac{1}{16}$"SQ	**1958**-12 Hall, Russell & Co. Ltd. —Aberdeen (865) 125,43 16,31 7,220 117,35 16,16 9,12 P 29,9 F 11,0 1 dk RW rf 76 DK fwd NS 10BH WB2166t incl. DTsa380t f369t	**M General Cargo** 4 Ho 3,4DT 18,5 1,3DT 17,8 1,3DT 17,8 1,3DT 18,5 ER G.9 040 B.7 849 4 Ha (stl) (13,2 × 9,1) (13,2 13,2 13,2 × 10,6) ER Der 2(2)	Oil 2SA 4Cy. 520 × 2160 2 238kW (3 000bhp) Doxford Ailsa SB. Co. Ltd. Troon AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 250kW 1 × 125kW 220V d.c. Fuel 292,5t (hvf) 12,5kn
5232763 VJKY 152402 Esd Rdr RT	**MERINO** **K.F.V. Fisherier (Queensland) Pty. Ltd.** Launceston, Tas. Australia	**549** 220 585	(AB) ✠Classed LR until 1/66	**1949**-10 Scott & Sons—Bowling (389) 57,00 10,11 3,328 51,97 10,06 5,62 P 14,7 B 6,4 1 dk & S dk rf nil conv General Cargo 69	**M Factory Ship** OSD Shellfish Storage Ref 2 Ho ER G.1 387 2 Ha (7,3 10,5 × 4,3) ER 6W Der 2(4)	Oil 2SA 4Cy. 340 × 570 507kW (680bhp) British Polar Engines Ltd. Gls Gen 3 × 55kW Fuel 90,0t 10kn
5196660 ELDE 4645 Df Esd Gc Rdr RTm/h/v	**MERINO EXPRESS** ex Cap Farina-76 ex Caribbean Express-74 ex Kreon-73 **Vroon Shipping (Liberia) Ltd.** Monrovia Liberia	T.Mk **2 350** 677 3 836 **3 369** 1 704 4 833	**✠100A1** CS 8/76 **✠LMC** EL v 2"SQ	**1960**-2 A. Vuijk & Zonen—Capelle 119,49 15,02 5,684/6,414 110,62 14,94 8,08 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf 102 len 66 conv Ref General Cargo 76 5BH to U dk 1 to 2nd dk WB316t incl. FTf95t DTa118t	**M Livestock Carrier** 3 Ho 15,8 20,4 23,0 ER	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 130kW 220V d.c. Fuel 154,5t (hvf) 16kn
5426168 OIAA Df Esd Gc Rdr RTm/h/v	**MERITA** ex Anatina-71 **Ilmari Tuuli** Helsinki/Helsingfors Finland	**9 949** 5 756 16 612	**100A1** SS 11/75 strengthened for ore cargoes Ice Class 3 **LMC** EL Bt 2$\frac{5}{16}$"SQ (NV)	**1963** Moss Vaerft & Dokk A/S—Moss (140) 146,31 20,65 9,614 137,37 20,58 12,12 P 27,8 F 13,2 1 dk rf nil 8BH WB4488t incl. Topside tanks in Nos. 2 & 3 holds 799t	**M Bulk Carrier** Str. heavy cargoes 5 Ho 12,5 19,5 9,9 19,8 21,4 ER G.20 265 5 Ha (stl) (9,0 14,9 14,9 14,9 14,9 × 10,2) ER 2W Cr 2(8) Der 2(5)	Oil 2SA 4Cy. 750 × 2000 4 774kW (6 400bhp) B&W A/S Akers M/V Oslo AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 385kW 440V 60Hz a.c. Fuel 1 064,0t (hvf)-21,5pd 14,5kn
5071688 LMXA C11793 Df	**MERITA** ex Lisa-73 ex Christian-65 ex Hansa-61 ex Tempo-56 ex Julia-48 **Odd Stamnes** Bergen Norway	**296** 168 437	NV	**1938** J. J. Sietas Schiffs.—Ham (326) 41,46 6,84 3,252 39,50 6,79 3,31 P 11,9 F 6,1 1 dk RW rf 51	**M General Cargo** G.566 B.538 2 Ha (8,0 0,6 × 4,5) ER 2W Der 2(2,5)	Oil 2SA 8Cy. 165 × 178 373kW (500bhp) E made44 refitted65 General Motors Corp. Clv Gen 1 × 10kW 1 × 4kW 110V d.c. Fuel 15,0t (d.o.)-2,0pd 10kn
7130074 EWXE M-31571 Df Esd Rdr RT	**MERKAB** **U.S.S.R.** Klaypeda U.S.S.R.	**632** 219 398	RS	**1971** ............U.S.S.R. 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5007273 HOIM 8466-1 Df Esd Gc Rdr RT	**MERKET** ex Moura-78 ex Marita-75 ex Akko-69 **Rojas Maritime Corp.** Panama Panama	T.Mk **1 041** 444 1 377 **1 786** 936 2 642	**✠100A1** SS 7/75 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL q 1$\frac{7}{16}$"SQ	**1958**-5 Jos. L. Meyer—Papenburg (486) 80,70 12,02 4,319/5,957 75,95 11,90 6,51 P 18,0 RQD 44,5 F 11,9 2 dks RW rf nil 4BH to U dk 1 to 2nd dk WB411t	**M General Cargo** Ref 2 Ho 23,1 15,2 ER G.3 253 B.2 888 In.206 2 Ha (stl) (14,0 14,6 × 5,6) ER 8W Der 2(10) 2(5) 4(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 100kW 400V 50Hz a.c. Fuel 180,0t (d.o.) 12,5kn

5232816 DJDD Df Esd RT	**MERKUR** **Diedrich Wennhold** Flensburg Federal Republic of Germany	400 249 575		**1950** Flensburg Masch. Johannsen & Sorensen—Fln (106) 47,40 7,52 3,302 42,52 7,47 3,76 P 9,2 F 5,5 1 dk RW len 52	**M General Cargo** 1 Ho 28,9 ER G.826 B.751 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel 11,0t	Kiel 9kn
6722454 UNLM M-3083 Df Esd Rdr RT	**MERKURIY** **U.S.S.R.** Kaliningrad U.S.S.R.	699 261 296	RS	**1963** ............U.S.S.R. 54,26 9,30 4,192 49,99 9,22 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6514534 SPTB Df Esd Gc Rdr	**MERKURY** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 303** 941 1 410	PR	**1964** Stocznia Gdanska—Gdk (B15/18) 83,01 13,82 5,188 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.)	Swi 12,5kn
6722935 UQLK M-21270 Df Esd Gc Rdr	**MERKURY** **U.S.S.R.** Ilyichyovsk U.S.S.R.	658 280 360	RS	**1952** Stocznia Gdanska—Gdk (B10/16) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	Denmark 11,75kn
7314618 LZPB 61/1 Df Esd Pfd Rdr RT	**MERKURY** **Varna Port Authority** Varna Bulgaria	132 — 42	BR	**1967** VEB Schiffswerft "Edgar Andre"—Magdeburg (2827) 26,42 8,03 2,780 23,07 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 2 × 64kW 380V a.c.	Magdeburg 10kn
7037911 ESBK M-29297 Df Esd Rdr RT	**MERLANG** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	680 252 315	RS	**1968** ............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side-Trawler Ice strengthened 2 Ho B.362 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12,5kn
7101023 WY8210 523587	**MERLE C. SOFFRON** **Boat Merle C. Soffron Inc.** Philadelphia, Pa United States of America	122 83		**1969** ....St. Augustine, Fl *22,99* 6,76 2,95	**Wood M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)	
5390216 WB4507 207981 Df Gc Rdr RTv	**MERLE M. McCURDY** ex William B. Dickson-69 **S. & E. Shipping Corp.** Wilmington, De United States of America	7 869 6 271 12 701	AB	**1910** Great Lakes Eng. Works—Ecorse (75) 183,19 17,73 6,443 179,38 17,68 9,76 F 13,8 1 dk R	**S Bulk Carrier** 4 Ho 34,4 32,9 32,9 37,4 ER G.15 951 34 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 965 & 1653 × 1067 1 343kW (1 800ihp) Gt. Lakes Eng. Wks. Fuel 406,5t (c)	De 9,5kn
6826250 196351	**MERLE ROBERTS BIMINI** ex Caicos Pioneer-70 **J. T. Roberts, Jr.**	221 126 —		**1942** Drusem Banks S.B. Inc.—N.Bend *41,40* 7,47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 3Cy. 222 × 292 161kW (216bhp) NE 70 Sterling Eng. Co.	Mian 9k
7721639 5LIB 5984 Df Esd Gc Pfd Rdr RT	**MERLIN I** **Global Mercantile Inc.** Monrovia Liberia	10 257 6 109 15 000	AB BV	**1977** VEB Warnowwerft—Warnemuende (414) 156,85 146,77 21,81 11,92 1 dk	**M General Cargo** Ref 5 Ho each 22,6 ER 7 Wing Ta ER 8 Ha (stl) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	MA Rostoc
7306348 S6GO 376021 Df Esd Gc Rdr RT	**MERLION** ex Transvaal-76 Launched as Cluden **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Transocean Liners (Pty.) Ltd. Singapore Singapore	9 089 6 177 15 180	**✠100A1** SS 2/78 **✠LMC** EL Z 2⅛"U2	**1973**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (438) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 4 TwD G.21 417 B.19 640 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,3 × 6,7) 10W Der 4(10) 2(2-5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 340kW 440V 60Hz a.c.	Sul Newcas 15,5k
6607135 CLFT Df Esd Gc Rdr RT	**MERLUZA** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	705 378 670	BV	**1966** S.A. Juliana Const. Gijonesa—Gjn (151) 55,25 9,02 3,747 49,61 9,01 4,27 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.500 3 Ha (each 3,7 × 3,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Cia. Euskalduna Fuel (d.o.)	MA B 13
5232892 GXLS 300985 Df Esd Gc Pfd Rdr RTm	**MERMAID** **Corporation of Trinity House** London United Kingdom	1 425 455 —	✠Classed LR until 6/60	**1959**-9 J. Samuel White & Co. Ltd.—Cowes (2002) 67,37 11,56 3,976 62,62 11,43 7,17 2 dks, 3rd dk except in mchy. space RW rf 229	**TD-E Lighthouse Tender** 1 Ho 12,5 1 Ha (3,4 × 3,4) Der 1(15)	4 Oil 4SA each 6Cy. 254 × 305 driving gen. each 292kW 230V d.c. connecte to 2 elec. motors each of 541kW (725shp) (WL) and 2 sc. shafts English Elec. Co. Gen 4 × 75kW 220V d.c.	
7050638 WY5509 517753	**MERMAID** ex Roque S 30 ex FS 347 ex Terr Pac 15 **Leo E. Correia** San Diego, Ca United States of America	885 487 —		**1944** ....Kewaunee, Wi *51,12* 9,76 3,61	**M Fishing**	Oil 1 679kW (2 250bhp) .... Fuel (d.o.)	

7215862 WC2952 257540 RT	**MERMENTAU** **New Smith Meal Co. Inc.** New York, NY United States of America	**199** 135 —		**1949** Fish Meal Co.—Beaufort, NC *37,10* 6,28 3,00 1 dk	**Wood M Fishing**	Oil 298kW (400bhp) U.S.A.
5171115 FOSX 1840 Df Esd Gc Rdr RTm	**MERMOZ** ex Jean Mermoz-70 **Nouvelle Cie. de Paquebots** Cie. Maritime des Chargeurs Reunis (C.M.C.R.) Marseille France	**13 804** 7 498 3 459	BV	**1957** Ch. de l'Atlantique—St. Nazaire (D17) 162,01 19,82 6,401 149,99 19,75 13,16 3 dks RW rf 203 len 70	**TM Passenger/General Cargo** 757P 1 Ho 19,2 1 Ha (stl) (6,1 × 4,2) 2W Der 2(5)	2 Oil 2SA each 7Cy. 620 × 1150 7 924kW (10 622bhp) B&W Ch. de l'Atlantique St Nazaire Gen 4 × 525kW 400V 50Hz a.c. 1 × 500kW 440V 50Hz a.c. Fuel 188,0t (d.o.) 808,0t (hvf) 17kn
6525894 CLDX Df Esd Gc Pfd Rdr RT	**MERO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 670	BV	**1966** Maritima de Axpe S.A.—Bbo (7) 55,25 9,02 3,753 49,61 9,01 4,25 1 dk	**M Fishing** Stern Trawler Ref 3 Ho ER In.500 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 13kn
5232919 EBWV 7843 Df Esd Pfd RT	**MERO** **Pesqueras Alquiza-Ruiz** Vigo Spain	**200** 100 —	BV	**1958** Enrique Lorenzo y Cia.—Vgo (238) 32,52 6,38 3,709 28,40 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 210 × 300 263kW (352bhp) Gebr. Stork & Co. Hengelo Fuel 63,0t (d.o.) 10,75kn
5264807 SV3550 83 Df Esd RTm	**MEROPI** ex Waveney-69 ex Waveney Star-65 ex Orient-64 ex Zaandijk-62 ex Orient-61 **Zissis Triantafyllou & G. Topalis** Thessaloniki Greece	**487** 281 681	HR ✠Classed LR until 1/5/75	**1956**-9 Schpsw. Bodewes Gruno—Foxhol (140) 51,52 8,39 3,423 47,00 8,31 3,48 P 12,2 RQD 17,7 F 7,1 1 dk RW rf nil	**M General Cargo** G.991 B.949 2 Ha (10,7 11,2 × 5,3) ER 2W Der 2	Oil 4SA 6Cy. 320 × 480 295kW (395bhp) Motorenw. Mannheim Mhm Gen 1 × 5kW 110V d.c. Fuel 52,0t (d.o.) 9kn
5264766 9WAX 324809 Df Esd RTm	**MEROWAH** ex Oribi-71 ex Kong Dag-58 **Independent Airlines (Malaysia)** Labuan Malaysia	*1 229* *526* 2 032	(AB)	**1949** George Brown & Co. (Marine) Ltd. —Greenock (245) 80,17 12,20 5,081 74,68 12,15 5,11 1 dk & S dk RW rf 152	**M General Cargo** OSD 6P 3 Ho 12,2 15,7 ER 18,5 G.3 381 B.3 190 3 Ha (6,5 9,3 × 4,8) ER (11,1 × 4,8) 8W Der 6(5)	Oil 2SA 8Cy. 345 × 580 1 044kW (1 400bhp) Nydqvist & Holm A/B Thn Gen 3 × 60kW 1 × —kW 220V d.c. Fuel 146,5t (d.o.) 12kn
5096286 WOMD 245673 Df Esd Gc Rdr RT	**MERRIMAC** ex Easthampton-65 ex Lyra-62 ex Amanda-61 ex Alexandra-55 ex James Island-48 **Ogden Merrimac Transport Inc.** New York, NY United States of America	**15 995** 11 458 26 637	AB	**1962** (Cargo section) Rheinstahl Nordseewerke—Emd **1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (408) 183,65 22,92 10,602 177,10 22,86 14,48 P 25,6 B 10,7 F 18,9 1 dk, 2nd dk fwd & aft RW rf 229 len 62 conv Tanker 62	**T-E Bulk Carrier** 6 Ho ER 6 Ha (stl) ER Der 14(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 400kW Fuel 2 545,0t (o.f.) 14,5kn
7703479 D7Q1 BM43 499 Df Esd Gc Rdr RT	**MERRY OCEAN** **Nam Sung Shipping Co. Ltd.** Busan South Korea	**4 248** 2 590 5 650	KR (Class cont.)	**1977** Dae Dong S.B. Co.—Bus (190) 113,11 17,53 2,245 107,02 17,51 8,21	**M Container Ship** Fixed-guides TEU 532 C. 244/20' 144/40'	Oil 4SA 6Cy. 610 × 840 2 835kW (3 800bhp) Akasaka Tekkosho 15,5kn
7620574 ZCLW 373255 Df Esd Gc Pfd Rdr RTv	**MERRY VIKING** **Red Anchor Line** Hamilton Bermuda (British)	T.Mk **10 608** 6 725 16 000 **16 201** 10 085 24 424	✠**100A1** ✠**LMC** EL Ft 2⅜"U2	**1977**-8 Mitsubishi Hvy Ind. Ltd.—Smk (785) 179,00(BB) 22,94 —/10,370 168,00 22,86 14,30 P 30,2 F 17,7 2 dks rf nil 7BH WB6163t incl. Topside tanks in holds 3195t Comb. btm & STs in holds 1949t	**M General Cargo** 5 Ho 20,9 27,9 27,9 27,9 23,1 ER 5 TwD Upr ER G.33 906 B.32 428 9 Ha (stl) (10,8 × 10,3) (19,2p&s 19,2p&s 19,2p&s 19,2p&s × 7,7) ER Cr 6(25) Der 2(50) 2(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,08N/mm² (11kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 1 267,0t (hvf) 15,25kn
5232945 311936 Esd Pfd Rdr RT	**MERRY WIDOW** **Laurence Sweeney Fisheries Ltd.** Yarmouth, N.S. Canada	**127** 83 —		**1960** A. F. Theriault & Son—Meteghan *26,31* 7,17 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 127 × 140 General Motors Corp. Det
5233121 303181 Esd Rdr RTv	**MERSEY COMPASS** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**2 083** 926 2 352	✠**100A1** SS 5/76 hopper dredger ✠**LMC** EL r 1½"SQ	**1961**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (432) 83.80 14.71 4.687 79.51 14.18 1 dk RW rf nil 5BH WB152t	**TD-E Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Der 4(7.5)	3 Vee Oil 4SA each 16Cy. 248 × 267 total 4 476kW (6 000bhp) driving 3 gen. each 940kW 500V d.c. connected to 2 elec. motors each of 1 306kW (1 750shp) (CC) Davey, Paxman & Co. Ltd. Col Gen 3 × 450kW 460V d.c. Fuel 117,0t (d.o.)
6803545 326134	**MERSEY ENTERPRISE** **Mersey Enterprises Ltd.** Lunenburg Canada	**168** 69 —		**1967** Snyder Shipyards—Dayspring, N.S. *27,92* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 133 × 184 477kW (640bhp) Fairbanks, Morse & Co. Beloit 10kn
5233078 187152 RTv	**MERSEY No. 40** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**1 968** 901 2 083	✠**100A1** SS 7/75 hopper dredger ✠**LMC** EL r	**1957**-6 Lobnitz & Co. Ltd.—Renfrew (1143) 80,07 14,51 4,623 76,21 14,03 5,80 1 dk rf nil 4BH WB113t	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 381 × 508 with fluid coupling, sr & reverse gear 1 746kW (2 340bhp) Ruston & Hornsby Lcn db 0,69N/mm² (100lbf/in²) Gen 2 × 300kW 220V d.c. Fuel 51,0t (d.o.) 11,5kn

5233080 187166 RTv	**MERSEY No. 41** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**1 364** 623 1 404	**✠100A1** SS 1/77 hopper dredger **✠LMC** EL o	**1957**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (419) 71,33 12,81 4,407 68,74 12,35 5,26 1 dk RW rf nil 4BH WB110t	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Der 3(5,5)	2 Oil 4SA each 6Cy. 381 × 508 with hydraulic couplings & reverse reduction gears 1 746kW (2 340bhp) Ruston & Hornsby Gen 2 × 250kW 220V d.c. Fuel 32,5t (d.o.)	Lcn 12kn
5126706 VOGW 194565 Df Esd Pfd Rdr RT	**MERSEY SEVEN** ex Gaultois-70 **m.v. Mersey Seven Ltd.** Liverpool, N.S. Canada	**204** 122 —		**1952** Newfoundland Shpyds—Clarenville, Nfl. 31,70 7,12 4,268 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) E made66 fitted72 Lister Blackstone Marine Ltd. Fuel (d.o.)	Dursley
7628485 GWUB 364442 RT	**MERSEY TRADER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**496** 360 1 000		**1977** McTay Marine Ltd.—Bromborough (25) 42,50 9,91 4,098 39,60 9,50 4,78 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 8Cy. 137 × 165 545kW (730bhp) Caterpillar Tractor Co.	9kn
5233169 TCYZ 3392 Df Esd Gc Pfd Rdr RTm	**MERSIN** ex Faust-62 **Marmara Transport A.S.** Istanbul Turkey	**11 312** 6 661 17 408	**✠100A1** SS 10/78 oil tanker **✠LMC** EL gt 2$\frac{5}{16}$"SQ	**1955**-6 Bremer Vulkan—Vegesack (845) 165,18 20,91 9,170 153,50 20,81 11,43 P 32,7 B 13,2 F 21,7 1 dk rf nil 14BH WB791t incl. DTf510t	**M Tanker** 10P 27 Ta ER L.22 670	Oil 2DA 6Cy. 720 × 1200 4 849kW (6 500bhp) Bremer Vulkan 2 WTAuxB 1,38N/mm² (199lbf/in²) e(ex.g) 1,38N/mm² (199lbf/in²) Gen 3 × 220kW 230V Fuel (d.o.)	Vegesack 14,5kn
5270519 5BWE 321469 Df Esd Gc Rdr RT	**MERSINI** ex Apostolos B-75 ex Ergina Ventouri-72 ex Paralos-65 ex Edenwood-60 **Mastrogiorgis Shipping Co. Ltd.** Limassol Cyprus	**1 593** 866 2 317	**✠100A1** SS 1/74 **✠LMC** EL q	**1943**-10 Hall, Russell & Co. Ltd. —Aberdeen (773) 78,90 11,92 5,315 11,82 5,69 RQD 17,1 B 28,1 F 8,3 1 dk, 2nd dk in way of No. 3 hold RW shortened 53 5BH WB613t	**M General Cargo** Mchy.aft G.3 650 B.3 394 8W Der 2(8)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Auxiliaries Ltd. Fuel 171,5t (d.o.)	Polar Gls 10kn
5394389 H3NO 6481-L Df Esd Gc Pfd Rdr	**MERSINIDI** ex Yamaaki Maru-74 **Belalfa Shipping Co. S.A.** Panama Panama	**9 193** 5 274 12 573	NK	**1961** Hitachi Zosen—Osa (3927) 156,52 19,69 9,310 145,01 19,61 12,40 F 11,3 3 dks, pt 4th & 5th dks	**M General Cargo** Ref 6 Ho G.17 239 B.16 015 In.382 6 Ha (7,4 × 4,9) (13,4 10,3 × 7,0) (6,4 13,5 × 7,4) (7,1 × 5,4) 18W Der 4(20) 2(10) 12(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Hitachi Zosen Gen 3 × 240kW 450V a.c. Fuel 1 699,0t-43,0pd	B&W Osa 18kn
7301348 9MSK RT	**MERU** **Port Kelang Harbour Authority** Penang Malaysia	**154** 120 —	✠Classed LR until 3/10/75	**1973**-6 Westbank Shipyard Pte. Ltd. —Singapore (168) 28,15 9,91 1,220 27,06 9,15 2,29 RAD 6,8 B 2,5 1 dk rf nil	**TM Dredger** Grab-dredger Mchy.aft	2 Oil 4SA each 6Cy. 127 × 130 224kW (300bhp) Dorman Diesels Ltd. Gen 2 × 40kW 415V 50Hz a.c. 2 Directional propellers	Stafford
7634862 356428	**MERUME** **Guyana Marine Foods Ltd.** Georgetown, Dem. Guyana	**105** 48 —		**1974** Desco Marine—St. Augustine, Fl *21,58* 6,10 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	Peor 9,5k
7360318 FZMR 243991 Df Esd Gc Pfd Rdr RT	**MERVENT** **Armement Kuhn-Ballery S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**608** 290 815	BV	**1974** At. & Ch. de la Manche—Dieppe (1238) 50,88 10,93 4,814 44,86 10,34 5,11 2 dks	**M Fishing** Side-Trawler	Vee Oil 4SA 16Cy. 220 × 240 1 641kW (2 200bhp) Soc. Alsacienne de Const. Mec.	Mulhou 14k
7708699 D5DV 6222 Df Esd Gc Pfd Rdr RT	**MERZARIO ARABIA** **Meltemi Navigation Ltd.** Monrovia Liberia	T.Mk **5 392** 2 645 9 745	NV	**1978** P. Lindenau—Kiel (175) 172,02(BB) 6,620 163,18 21,71 13,77 1 dk	**TM RoRo Cargo** Vehicles 12P Stern ramp Mchy.aft C.Ho. 379/20' C. Dk 342/20'	2 Oil 4SA each 9Cy. 450 × 520 8 654kW (11 600bhp) Atlas-Mak Masch. Gen 1 × 894kW 3 × 455kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel-44,5pd	Ki 18
7528568 SEPG Df Esd Gc Pfd Rdr RT	**MERZARIO AUSONIA** **Rederi A/B Concordia** Goteborg Sweden	**4 544** 1 483 8 672	**✠100A1** Ice Class 1A, when each main engine output restricted to 4850kW (6500bhp) **✠LMC** **UMS** EL Et 2$\frac{3}{16}$"U3(a)	**1977**-8 Hyundai S.B. & Hvy Inds—Ulsan (642) 151,01(BB) 21,67 7,322 137,01 19,91 14,66 Ba 28,4 2 dks, 3rd dk movable in hold (2nd dk light cargoes only) rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTf789T DTa599T Comb. btm & STs in hold 305T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft C.Ho 480/20' C.Dk 82/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 11 638kW (15 600bhp) Nippon Kokan AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers aft Thw. thrust Contr. pitch propeller fwd Fuel 164,5t (d.o.) 1 622,5t (hvf)	s Pielst T 17
7707968 DNHI Df Esd Gc Rdr RTh	**MERZARIO EMILIA** ex Neugraben-78 **Partenreederei ms 'Neugraben'** Horst Bartels Hamburg Federal Republic of Germany	**4 000** 2 028 7 500	GL	**1978** Schlichting-Werft—Travemuende (1401) 126,02(BB) 8,162 110,83 20,01 11,71 B 9,5 F 20,5 2 dks	**TM RoRo Cargo** Vehicles Cr 3	2 Oil 4SA each 6Cy. 5 968kW (8 000bhp) Atlas-Mak Masch. Gen 2 × 480kW 1 × 696kW 450V 60Hz a.c.	

7051424 ZCHT 341315 Df Esd Gc Pfd Rdr RT	**MERZARIO ETRURIA** ex Vento di Scirocco-76 **Sea Containers Chartering Ltd.** Wallem Shipmanagement Ltd. Hamilton Bermuda (British)	T.Mk **967** 490 — **1 593** 881 2 083	**✠100A1** CS 5/76 Ice Class 2 at a draught not exceeding 4,178m **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1971**-4 Zaanlandsche Schps. Maats. —Zaandam (521) 86,72 13,82 —/4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB766t incl. DTsf204t TwDa111t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Ams Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15,5kn
7707736 SFTW Df Esd Gc Pfd Rdr RTv	**MERZARIO GALLIA** **Swedish Gulf Line A/B** Goteborg Sweden	**5 127** 2 033 7 519	 NV	**1977** P. Lindenau—Kiel (174) 146,46(BB) 21,49 6,697 132,59 21,40 13,77 1 dk & S dk	**TM RoRo Cargo** OSD Vehicles Stern door Mchy.aft B.16 670 C.Ho 296/20' C.Dk 168/20'	2 Oil 4SA each 9Cy. 450 × 520 reverse reduction geared 8 654kW (11 600bhp) Atlas-Mak Masch. Kiel Gen 1 × 715kW 3 × 364kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 321,0t (hvf)-45,0pd 18,5kn
7528611 GZHJ 377614 Df Esd Gc Pfd Rdr RT	**MERZARIO GRECIA** ex Tor Felicia-78 **Stena Line Ltd.** London United Kingdom	**5 466** 2 485 8 672	**✠100A1** Ice Class 1A when each main engine output restricted to 4850kW (6500 bhp) **✠LMC** **UMS** EL E† 577,5/56,0U3	**1978**-5 Hyundai S.B. & Hvy Inds—Ulsan (647) 151,01(BB) 21,67 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk moveable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf 789T, & DTsa 598T, & Comb. btm & STs in hold 305T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft C. 562/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to 2 sc. shafts 11 638kW (15 600bhp) Pielstick Nippon Kokan Tmi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf) 17kn
7528659 GZOL 379667 Df Esd Gc Pfd Rdr RT	**MERZARIO HISPANIA** ex Merzario Espania-78 **Stena Line Ltd.** London United Kingdom	**5 466** 2 485 8 672	**100A1** Class Contemplated	**1978** Hyundai S.B. & Hvy Inds—Ulsan (651) 151,01(BB) 20,48 7,319 137,01 19,91 14,66 Ba 28,4 2 dks rf nil DK	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft C. 562/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 4 849kW (6 500bhp) Pielstick Nippon Kokan Yka Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf) 17kn
7108954 ZFEN 341498 Df Esd Gc Pfd Rdr RTv	**MERZARIO LIGURIA** ex Vento di Maestrale-76 **Sea Containers Chartering Ltd.** Wallem Shipmanagement Ltd. Hamilton Bermuda (British)	T.Mk **967** 490 — **1 593** 881 1 900	**✠100A1** Ice Class 2 at a draught not exceeding 4,178m **✠LMC** **UMS** EL P $1\frac{7}{16}$"SQ	**1971**-10 Zaanlandsche Schps. Maats. —Zaandam (522) 86,72 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil 3BH to U dk 2 to 2nd dk WB754t incl. DTsf201t STs in hold 110t NS	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Ams Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15,5kn
7720922 DHBJ Df Esd Gc Rdr RT	**MERZARIO LOMBARDIA** ex Uta-Sabine-78 **Partenreederei ms 'Uta-Sabine'** Horst Bartels Hamburg Federal Republic of Germany	**3 869** 2 046 7 500	 GL	**1978** Schlichting-Werft—Travemuende (1402) 126,02 8,171 110,83 20,01 11,71 2 dks	**TM RoRo Cargo** Vehicles C. 561/20' (40') Cr 3	2 Oil 4SA each 6Cy. 5 968kW (8 000bhp) Atlas-Mak Masch. Kiel 15kn
7359216 SEVA 11563 Df Esd Gc Pfd Rdr RT	**MERZARIO NUBIA** ex Bia-76 **R/A Transatlantic** Goteborg Sweden	T.Mk **2 548** 1 871 2 869 **7 246** 4 945 4 889	**✠100A1** Ice Class 2 for a draught not exceeding 6.25m **✠LMC** **UMS** EL W 2"U2	**1975**-11 Oy Navire Ab—Naantali (51) 129,85 17,25 5,328/6,401 116,54 17,20 11,89 2 dks NS 2BH to U dk 4 to 2nd dk WB1124T incl. DTf126T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 4 178kW (5 600bhp) A/S Bergens M/V Bgn 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 579,0t (d.o.) 15kn
7407037 SJMO 11565 Df Esd Gc Rdr RT	**MERZARIO OLIMPIA** ex Kalmarsund-77 **Kihlinvest A/B** Angbats A/B Kalmarsund Goteborg Sweden	**1 599** 688 3 200	 NV	**1975** P. Lindenau—Kiel (166) 105,34 15,60 4,960 97,34 15,40 11,36 2 dks rf 500	**M RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft B.8 836	Vee Oil 4SA 12Cy. 320 × 420 2 977kW (3 990bhp) Atlas-Mak Masch. Kiel Gen 3 × 197kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 350,5t (hvf)-15,0pd 15kn
7729045 D5HJ 6315 Df Esd Gc Pfd Rdr RT	**MERZARIO PERSIA** **Meltemi Navigation Ltd.** Monrovia Liberia	T.Mk **6 429** 3 329 12 100	 NV (Class cont.)	**1978** P. Lindenau—Kiel (177) 173,01 7,562 162,31 21,71 15,07 2 dks	**TM RoRo Cargo** OSD Vehicles Stern ramp Mchy.aft G.24 236 C.796/20'	2 Oil 4SA each 9Cy. 450 × 520 8 654kW (11 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 455kW 440V 60Hz a.c. 1 × 70kW 450/260V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel-44,5pd 18kn
6821030 IMOM 3660 Df Esd Gc Pfd Rdr RTm/h	**MERZARIO SYRIA** ex Scandic-76 **Andrea Merzario S.p.A.** Genova Italy	T.Mk **1 068** 476 1 625	RI ✠LR class withdrawn- Owners' request 21/12/78	**1968**-12 Kalmar Varv—Kal (422) 89,34 14,03 4,147 80,35 14,00 10,39 2 dks rf 152 len 69	**M RoRo Cargo** Vehicles Stern door Ice strengthened Mchy.aft 1 Ho 78,0 G.7 715 B.7 060 3 Ha (each 3,6 × 7,0)	2 Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shaft 3 581kW (4 800bhp) Nydqvist & Holm A/B Thn Gen 2 × 160kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 216,5t (d.o.) 18kn
7364534 TCGW 4255 Df Esd Gc Rdr RT	**MERZIFON** **Petrol Transport (Kemal Telli ve** **Ortaklari Kollektif Sirketi)** Istanbul Turkey	**3 829** 1 927 5 799	 AB	**1974** Marmara Transport—Izmit (3) 111,28 15,85 5,893 102,01 15,80 7,12 P 22,0 F 7,4 1 dk rf 102	**M Tanker** Mchy.aft 12 Ta L.7 051	2 Oil 4SA each 6Cy. 250 × 300 1 723kW (2 310bhp) Nydqvist & Holm A/B Thn Controllable pitch propeller Fuel 171,5t

7419846 PKBU Df Esd Gc Rdr RT	**MESA** **Government of Indonesia** Government of Indonesia (Ministry of Transport, Communications & Tourism) Jakarta Indonesia	**644** 205 610	NK	**1975** Niigata Eng. Co. Ltd. (1331) 52,91 10,04 3,709 46,89 10,01 4,50 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft 3 Ha (1,6 × 0,9) (1,8 × 1,9) (7,1 × 2,9) Der 1(12)	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) • Niigata Eng. Co. Ltd. Fuel 68,0t (d.o.)-4.0pd	11k
7390272 WYQ4 356 581479 Df Esd Gc Rdr RT	**MESABI MINER** **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**34 729** 29 629 62 335	AB	**1977** (Aft section) American S.B. Co. —Lorain (906) **1977** (Fwd section) American S.B. Co. —Toledo (906) 304,81 32,09 8,532 301,91 32,01 15,24 F 12,2 1 dk	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.64 483 36 Ha ER	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shafts 11 936kW (16 000bhp) Colt Industries Fairbanks Morse Engine Div. Gen 4 × 800kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	Pielstick 15k
6913390 EBRS 779 Df Esd Rdr RT	**MESANA** **Extramar S.A.** Bilbao Spain	**674** 344 1 082	✠**100A1** SS 10/77 ✠**LMC** EL J 1"U2	**1969**-6 Ast. Celaya—Bbo (113) 59,52 10,24 3,836 53,01 10,20 4,30 P 12,5 F 6,8 1 dk rf 102 3BH WB280t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor Gen 2 × 48kW 380V 50Hz a.c.	12k
7032595 ESHH M-27404 Df Esd Gc Rdr RT	**MESKUPAS ADOMAS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 012** 1 087 1 518	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,5 1,5 × 1,5) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 12.25k
7371953 SVCO 5059 Df Esd Gc Pfd Rdr RTv	**MESOLOGI** **Metropolitan Marine Transport Corp.** Piraeus Greece	**61 171** 46 332 130 361	AB	**1974** Hitachi Zosen—Inn (4399) 266,73 41,46 16,790 255,02 41,41 22,20 1 dk	**M Tanker** 13 Ta ER L.150 793 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Hitachi Zosen Gen 1 × 900kW 2 × 480kW 440V 60Hz a.c. Fuel 4 609,0t (hvf)-87,5pd	B&W 14k
5233315 IQUA 476	**MESSALINA** **Salvatore Asaro** Trapani Italy	**133** 59 —		**1957** A. Palomba—Torre del Greco 30,74 6,66 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G.	
5233339 SZRQ 4598 RT	**MESSARIA** **Ioannis Constantine Dimakis** Piraeus Greece	**224** 94 —		**1889** W. Lindbergs Verk—Skm 40,39 7,19 3,404 ... ... 2 dks R	**M General Cargo** 2 Ho 2 Ha 2W Der 2	Oil 4DA 6Cy. 373kW (500bhp) E made51 fitted— Motorenw. Mannheim Fuel 6,0t (d.o.)	
7530822 DIMM Df Esd Gc Rdr RT	**MESSBERG** **'Lamda' Fisser K.G. & Co.** Hamburg Federal Republic of Germany	**999** 670 2 250	GL	**1977** Watanabe Zosen K.K.—Hakata (187) 79,13 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 1 Ha (stl) (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.	Amagas 13
5233341 WD6703 261761 Gc Rdr RTm/v	**MESSENGER** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**149** 64 —		**1951** ....New Orleans, La 26,98 7,62 3,201	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. Gen 2 × 30kW 110/220V d.c. Fuel (d.o.)	
5233353 IQUC 3049 RTv	**MESSICO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**182** 26 —	RI	**1955** Cant. Nav. Solimano—Savona (12) 28,40 7,35 3,750 25,81 7,32 4,50 RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 14kW 110V d.c. Fuel 91,5t (d.o.)	
6917580 FNYD Df Esd Gc Pfd Rdr RTv	**MESSIDOR** **Cie. de Transports Maritimes Petroliers (C.T.M.P.)** Dunkerque France	**48 054** 28 283 80 759	BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (250) 253,86 35,54 13,412 239,50 35,49 19,41 1 dk rf 152	**M Tanker** 14 Ta ER L.99 700 HeCls. B 2W Cr 2(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 509kW (20 790bhp) Ch. de l'Atlantique (Penhoet Loire) Gen 2 × 850kW 380V 50Hz a.c. Fuel 299,5t (d.o.) 2 832,5t (hvf)-81,5pd	St. Na 15
5233377 IBAW 17 Rdr RTv	**MESSINA** **Government of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 412** 641 558	RI	**1923** Government of Italy, R. Arsenale di Marina—Taranto 93,88 11,89 3,950 91,75 11,51 4,65 1 dk R rf 348	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 500dk P Bow & side doors	2 Oil 2SA each 6Cy. 360 × 650 1 567kW (2 100bhp) E made55 fitted S.A. Fiat S.G.M. Gen 2 × 109kW 100V d.c. Fuel 69,0t (d.o.)	
5319523 HPOJ 3494-SM Df Esd RT	**MESSINA** ex Batina-67 ex Annam-65 ex Anna-65 ex Selat Makassar-64 ex Balanipa-60 **Cia. Naviera Thompson S.A.** Panama Panama	**1 331** 707 1 826		Flensburger Schiffsbau-Ges.—Flensburg Len & Cmpl.**1948** Werf De Noord—Alb (613) 69.19 12,10 4.827 12.04 2 dks	**M General Cargo** G.2 488 B.2 395 6W Der 1(10)	Oil 2SA 7Cy. 340 × 570 Atlas-Diesel Fuel 61.0t	

7817828	**MESSINA** **Caronte S.p.A.** Messina Italy	**1 300** — 2 500	RI (Class cont.)	**1978** C.N. "Visentini" di Visentini Francesco & C.—Donada (135) ... ... 1 dk	**TM Ferry** Vehicles	2 Oil each Polar A/B Bofors-Nohab
5233389 OGKR 1446 Df	**MESSINA** ex Edske Smit **Jorma Vahla** Holger Karapum Pargas/Parainen Finland	**261** 153 325		**1896** E. J. Smit & Zoon—Hgz 38,71 7,42 2,896 35,41 7,40 3,05 1 dk R	**Iron & Steel M General Cargo** 1 Ho ER G.510 B.453 2 Ha (9,9 8,0 × 3,8) ER 2W Der 2(1,25)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 8,0t (d.o.) 8kn
5034408 5BVB 321477 Df Esd Gc Rdr RTm/h	**MESSINIA** ex Balblom-71 **Arethousa Shipping Co. Ltd.** Limassol Cyprus	**1 420** 680 2 337	NV	**1948** A/S Akers M/V—Oslo (487) 84,46 12,86 5,646 76,21 12,81 7,80 1 dk & S dk, 3rd dk in holds RW	**M General Cargo** OSD 2P 2 Ho 24,2 24,0 ER G.4 030 B.3 609 2 Ha (14,4 12,1 × 4,8) ER 4W Der 2(5) 2(3)	Oil 2SA 4Cy. 500 × 900 895kW (1 200bhp) B&W Akers M/V A/S Oslo Gen 2 × 100kW 1 × 66kW 220V d.c. Fuel 294,5t (d.o.) 10,75kn
5354755 SXSB 6481 Df Esd RTm	**MESSINIA I** ex Antonietta-77 ex Fanny-72 ex Telouet-68 ex Cap Camarat-55 **Daifas-Moundreas & Co. Inc.** Arethousa Shipping Co. Ltd. Piraeus Greece	**2 326** 1 216 2 600	(BV)	**1948** Marine Industries Ltd.—Sorel, P.Q. (176) 95,43 14,00 5,893 87,31 13,95 8,54 P 25,6 F 60,4 2 dks R rf 196 conv General Cargo 74	**M Livestock Carrier** 2P Mchy.aft	Oil 2SA 5Cy. 740 × 1010 2 313kW (3 100bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 400kW 1 × 250kW 220V d.c. Fuel 215,5t (d.o.) 15kn
5239589 SXIM 3157 Df Esd Gc Pfd Rdr RT	**MESSINIA II** ex Monica S-76 ex Monica Smith-67 **Navy Blue Sea S.A.** Arethousa Shipping Co. Ltd. Piraeus Greece	**1 950** 1 013 4 562	**✠100A1** SS 8/75 **✠LMC** EL t $1\frac{5}{8}$"SQ	**1952**-4 Uddevallavarvet A/B—Udv (123) 90,84 13,06 6,763 12,91 8,69 F 18,9 1 dk & S dk RW len 60 Coll BH to S dk 3 to 2nd dk WB739t incl. Tunnel tanks 145t	**M General Cargo** OSD 2P 2 Ho 41,9 ER 24,6 G.6 569 B.6 014 5 Ha (7,3 9,1 9,1 × 6,1) ER (7,3 7,3 × 6,1) 8W Der 1(20) 10(5)	Oil 2SA 7Cy. 500 × 700 1 529kW (2 050bhp) Polar Atlas-Diesel Skm Gen 2 × 115kW 1 × 90kW 1 × 22kW 220V d.c. Fuel 327,0t (d.o.) 12,75kn
6924337 SYHI 3655 Df Esd Gc Rdr RTm/h	**MESSINIAKI AIGLI** **Amigos Cia. Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 485** 12 018 30 243	**✠100A1** SS 7/74 oil tanker **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1969**-9 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2080) 170,82(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 370kW (11 220bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) 2 e(ex.g) 1,97N/mm^2 (20kgf/cm^2) hs483,1 Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
7359515 ELKY 5928 Df Esd Gc Pfd Rdr RTm/h/v	**MESSINIAKI AKTI** **Transocean Bulk Transports Corp.** Michail A. Karageorgis S.A. Monrovia Liberia	**18 708** 13 262 32 389		**1977** Oy Wartsila Ab—Turku/Abo (1225) 171,35(BB) 25,73 11,380 163,35 25,71 15,30 1 dk	**M Tanker** 24 Ta ER L.41 579 Cr 1(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 825kW 450V 60Hz a.c. Fuel 227,0t (d.o.) 2 244,5t (hvf)-37,5pd 16,25kn
7001869 SYNR 3801 Df Esd Gc Rdr RTm/h	**MESSINIAKI ANAGENNISIS** **Varkiza Cia. Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 485** 12 018 30 228	**✠100A1** CS 1/75 oil tanker **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1970**-1 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2081) 171,13(BB) 26,04 11,011 162,01 26,01 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs483,1 e(ex.g) 1,97N/mm^2 (20kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
7359503 5MNM 5701 Df Esd Gc Pfd Rdr RTm/h/v	**MESSINIAKI ANATOLI** **Seavalor Ocean Transports Corp.** Monrovia Liberia	**18 707** 13 262 32 395		**1977** Oy Wartsila Ab—Turku/Abo (1224) 171,35 25,73 11,331 163,07 25,71 15,30 P 25,6 F 18,0 1 dk	**M Tanker** 24 Ta ER L.41 578 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 825kW 450V 60Hz a.c. Fuel 2 280,5t (hvf)-33,0pd 15,75kn
7025671 SWQG 4009 Df Esd Gc Rdr RTm/h	**MESSINIAKI ARETI** **Ninth Chandris Shipping Corp.** Michail A. Karageorgis S.A. Piraeus Greece	**17 355** 11 901 30 282	**✠100A1** CS 10/75 oil tanker **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1970**-10 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (2148) 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs487,8 e(ex.g) 1,97N/mm^2 (20kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
6612647 SYBV 5533 Df Esd Gc Rdr RTm/h/v	**MESSINIAKI ARMONIA** ex Lalibella-74 **Armadora Transpacifica S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**21 886** 14 711 34 622	**✠100A1** SS 3/75 oil tanker **✠LMC** EL pt $2\frac{13}{16}$"SQ	**1966**-8 Verolme Dok & Schpsb. —Rozenburg (722) 204,50(BB) 26,07 10,675 194,01 26,00 14,43 P 36,6 F 22,3 1 dk rf nil 9BH WB8297t incl. 7155t in clean ballast tanks	**M Tanker** 12 Ta ER L.48 267 HeCls. BptC Cr 1(1) Der 2(10)	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) MAN Verolme Mchfbk. Ijsselmonde 2 WTAuxB 1,38N/mm^2 (200lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 340kW 1 × 131kW 450V 60Hz a.c. Fuel 1 840,0t (hvf)-51,0pd 16kn
7359541 Df Esd Gc Pfd Rdr RT	**MESSINIAKI AVJI** **World Sea Transports Ltd.** Michail A. Karageorgis S.A. Piraeus Greece	**18 707** 13 262 32 389	NV (Class cont.)	**1978** Oy Wartsila Ab—Perno (1228) 171,35 25,73 11,381 163,38 25,71 15,30 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Turku/Abo 16,25kn
7006247 SWYJ 3759 Df Esd Gc Rdr RTm/h	**MESSINIAKI BERGEN** Launched as Messiniaki Drys **Ikerigi Cia. Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 485** 12 018 30 228	**✠100A1** CS 11/74 oil tanker **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1970**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2135) 170,82(BB) 26,04 11,011 162,01 25,99 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs487,8 e(ex.g) 1,97N/mm^2 (20kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn

7234715 SXRN 4797 Df Esd Gc Rdr RTm/h/v	**MESSINIAKI CHARA** **Oceanic Shipping Co. Ltd.** Michail A. Karageorgis S.A. Piraeus Greece	**17 355** 11 901 30 328	✠**100A1** CS 4/78 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1973**-4 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2223) 170,72(BB) 26,04 11,005 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 24 Ta ER L.37 941 Der 2(10) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 736kW (11 710bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,67N/mm² (17kgf/cm²) hs487,8 e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 2 334,0t (hvf)-37,5pd 15,75kn
7389091 6ZTQ 5866 Df Esd Gc Pfd Rdr RTm/h/v	**MESSINIAKI FILIA** **Gulf & Oceanic Transport Ltd.** Monrovia Liberia	**75 124** 62 926 155 505	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Xt $3\frac{13}{16}$"U3	**1977**-1 (Aft section) Lisnave, Est. Nav. de Lisboa—Lis **1977**-1 (Fwd & cargo sections) A/B Gotaverken—Goteborg (887) 285,48 44,28 17,177 275,90 44,20 22,43 P 14,4 F 22,0 1 dk rf nil 9BH WB17012T incl. clean balllast tanks 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L.191 818 HeCls. BC 2W Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Go 2 AuxB (o.f.) 1,72N/mm² (17,5kgf/cm²) e(ex.g) 1,72N/mm² (17,5kgf/cm²) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 564,0t (d.o.) 8 477,0t (hvf) 16k
7389118 ELRV 5951 Df Esd Gc Pfd Rdr RT	**MESSINIAKI FISIS** **Foundation Sea Transports Ltd.** Monrovia Liberia	**77 150** 64 802 155 250		**1977** A/B Gotaverken—Goteborg (890) 285,53 17,150 273,46 44,21 22,46 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B&W A/B Gotaverken Go 16,25k
7388920 5LWV 5646 Df Esd Gc Pfd Rdr RT	**MESSINIAKI FLOGA** **Southern Seas Navigation Ltd.** Monrovia Liberia	**75 125** 60 189 155 506	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Xt $3\frac{13}{16}$"U3	**1976**-7 (Aft section) Lisnave, Est. Nav. de Lisboa—Lis (GOT. I) **1976**-7 (Fwd & cargo sections) A/B Gotaverken—Goteborg (861) 285,48 44,25 17,177 275,90 44,20 22,43 F 22,0 1 dk rf nil 9BH WB17008T incl. clean ballast tanks 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L.191 818 2W Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Go 2 AuxB (o.f.) 1,72N/mm² (17,5kgf/cm²) e(ex.g) 1,72N/mm² (17,5kgf/cm²) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 564,0t (d.o.) 8 477,0t (hvf) 16,25k
7389120 ELBG 5959 Df Esd Gc Pfd Rdr RT	**MESSINIAKI FRONTIS** **Dominant Navigation Ltd.** Monrovia Liberia	**76 149** 64 802 155 250		**1977** A/B Gotaverken—Goteborg (891) 285,53 44,25 17,150 273,46 44,21 22,46 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken 16,25k
7104697 SVWZ 4161 Df Esd Gc Rdr RTm/h	**MESSINIAKI GI** **Estrella Tropica Navegacion S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 355** 11 901 30 292	✠**100A1** CS 7/76 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1971**-8 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2139) 170,72(BB) 26,04 11,011 162,01 26,01 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,67N/mm² (17kgf/cm²) hs487,8 e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd
7115610 SWPQ 4236 Df Esd Gc Rdr RTm/h	**MESSINIAKI IDEA** **Fortuna Oceanica Navegacion S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 718** 12 299 30 294	✠**100A1** CS 12/76 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1972**-1 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2160) 171,13(BB) 26,04 11,011 162,01 26,01 14,36 P 37,2 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,67N/mm² (17kgf/cm²) e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd
7124738 D5IR 6348 Df Esd Gc Rdr RTm/h	**MESSINIAKI LAMPSIS** **Venus Ocean Corp.** Michail A. Karageorgis S.A. Monrovia Liberia	**17 718** 12 299 30 282	✠**100A1** CS 2/77 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1972**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2190) 170,72(BB) 26,04 11,011 162,01 26,01 14,36 P 37,2 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB (o.f.) 1,67N/mm² (17kgf/cm²) hs487,8 e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd
7033836 SWVZ 3999 Df Esd Gc Rdr RTm/h	**MESSINIAKI MINDE** **Estrella Naciente Navegacion S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 355** 11 901 30 290	✠**100A1** CS 2/76 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1971**-2 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2138) 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,67N/mm² (17kgf/cm²) (hs487,8) e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd
7214600 SZGR 4795 Df Esd Gc Rdr RT	**MESSINIAKI ORMI** **Eleventh Chandris Shipping Corp.** Michail A. Karageorgis S.A. Piraeus Greece	**17 355** 11 901 30 328	✠**100A1** CS 2/78 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1973**-2 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2192) 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 14,9 24 Ta ER G.1 184 B.1 110 L.37 941 HeCls. B 1 Ha (stl) (2,9 × 4,5) ER 6W Der 2(10) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB (o.f.) 1,67N/mm² (17kgf/cm²) hs487,8 e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 526,0t (hvf)-39,5pd
7048245 SZWS 4098 Df Esd Gc Rdr RTm/h	**MESSINIAKI PARADIS** **Kingsfield Cia. Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 355** 11 901 30 290	✠**100A1** CS 5/76 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1971**-5 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2104) 170,72(BB) 26,04 11,011 162,01 25,99 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,67N/mm² (17kgf/cm²) hs487,8 e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd

7205764 SYKC 4515 Df Esd Gc Rdr RT	**MESSINIAKI PNOI** **Tenth Chandris Shipping Corp.** Michail A. Karageorgis S.A. Piraeus Greece	**17 355** 11 901 30 294	✠**100A1** CS 6/77 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1972**-6 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2191) 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 24 Ta ER L.37 941 HeCls. B	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB (o.f.) 1,67N/mm² (17kgf/cm²) hs476,2 e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 526,0t (hvf)-39,5pd 16,5kn
7310105 SYGA 5117 Df Esd Gc Rdr RT	**MESSINIAKI THEA** **First Transoceanic Shipping Co. Ltd.** Michail A. Karageorgis S.A. Piraeus Greece	**17 355** 11 901 30 328	✠**100A1** CS 8/78 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1973**-8 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2224) 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1832T	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,67N/mm² (17kgf/cm²) hs488,0 e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c.
7227023 5LGG 5980 Df Esd Gc Rdr RT	**MESSINIAKI TIMI** **Freesia Shipping Corp.** Monrovia Liberia	**17 310** 11 755 30 328	✠**100A1** CS 1/78 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1973**-1 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2222) 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 184 B.1 110 L.37 941 HeCls. C 1 Ha (stl) (2,9 × 4,5) ER 6W Der 2(10) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB (o.f.) 1,67N/mm² (17kgf/cm²) hs487,8 e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 526,0t (hvf)-37,5pd 15,75kn
6515356 SWCW 3811 Df Esd Gc Pfd Rdr RTm/h/v	**MESSINIAKI TOLMI** ex Bergepilot-69 **Astro Exito Navegacion S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**51 412** 37 872 104 337	NV	**1965** A/S Rosenberg M/V—Stv (184) 265,13 37,19 15,501 256,60 37,14 19,84 P 61,6 B 11,6 F 27,8 1 dk rf 51	**M Tanker** 15 Ta ER L.120 072 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 670kW 1 × 600kW 440V 60Hz a.c. Fuel 7 811,5t (hvf)-79,5pd 15kn
5395319 SYEQ 5690 Df Esd Gc Rdr RT	**MESSINIAKOS GULF** ex Yashiwosan Maru-75 **Messiniakos Gulf Shipping Co. S.A.** Piraeus Greece	**11 702** 4 426 18 783	(NK)	**1960** Fujinagata Zosensho—Osa (71) 157,61 22,26 9,068 149,99 22,20 12,22 P 30,5 F 14,4 1 dk RW	**M Ore Carrier** 3 Ho ER G.11 874 6 Ha (each 12,5 × 8,4) ER 12W Der 8(5) 4(4)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) E made58 fitted60 B&W Mitsui Zosen Tmn Gen 2 × 180kW 445V a.c. Fuel 1 526,0t-21,5pd 13,25kn
7353963 LZFP 186 Df Esd Gc Pfd Rdr RT	**MESTA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**46 774** 27 806 75 274	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Pt $3\frac{9}{16}$"U2	**1974**-1 Kasado Dock Co. Ltd.—Kudamatsu (272) 237,01(BB) 37,27 12,923 225,03 37,20 18,60 1 dk rf nil 9BH WB20599T incl. 1457T in clean ballast tanks DTf3349T	**M Tanker** 15 Ta ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,77N/mm² (18kgf/cm²) e(ex.g) 2,26N/mm² (23kgf/cm²) Gen 3 × 660kW 450V 60Hz a.c.
5294096 PKQD	**MESTIKA** ex Riau I-74 **P.T. Abadi Inti Lines** Jakarta Indonesia	**335** 172 360	BKI	**1963** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta (479) 45,27 7,65 2,648 39,68 7,60 2,90 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 269kW (360bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 8kW 110V d.c. Fuel 30,0t (d.o.) 10kn
7422946 Df Esd Rdr RT	**MESTRE ANTONIO CINTRA** **Industria Aveirense de Pesca Ltda.** Aveiro Portugal	**180** — —		**1976** Est. Nav. do Mondego—Figueira (174) 34,52 7,83 3,122 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 250 × 300 783kW (1 050bhp) Polar A/B Bofors-Nohab Thn Controllable pitch propeller 12,5kn
6520480	**MESTRE BAGAE** Launched as Apodi **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	✠	**1966**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (157) 33,33 7,85 31,20 7,50 2,32 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduction geared 187kW (250bhp) Motorenw. Mannheim Mhm
6606844 Esd Rdr RT	**MESTRE COSTEIRO** ex Margie Barry-73 ex Margie B.-67 **Junta Nacional de Fomento das Pecas** Lisboa Portugal	**151** 64 —	✠LR class withdrawn 13/10/78	**1965**-11 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (13) 27,18 6,94 2,896 23,98 6,60 3,36 F 7,7 Box K	**M Fishing** Side-Trawler	Vee Oil 2SA 16Cy. 108 × 127 sr reverse geared 348kW (466bhp) General Motors Corp. Det
7016955 Df Esd Rdr RT	**MESURADO 1** **Mesurado Fishing Co. Ltd. (1962)** Aftis Fisheries Inc. Panama Panama	**101** 37 —	BV	**1969** N.V. Schpswerf Van Rupelmonde —Rupelmonde (401) 21,32 6,56 2,947 18,24 6,51 3,08 1 dk	**M Fishing** Side-Trawler 1 Ho In.76 1 Ha (1,5 × 1,5) 2W Der 2	Oil 4SA 12Cy. 135 × 160 325kW (436bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7016967 Df Esd Rdr RT	**MESURADO 2** **Mesurado Fishing Co. Ltd. (1962)** Aftis Fisheries Inc. Panama Panama	**101** 37 —	BV	**1969** N.V. Schpswerf Van Rupelmonde —Rupelmonde (402) 21,32 6,56 2,947 18,24 6,51 3,08 1 dk	**M Fishing** Side-Trawler 1 Ho In.76 1 Ha (1,5 × 1,5) 2W Der 2	Oil 4SA 12Cy. 135 × 160 325kW (436bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7016979 Df Esd Rdr RT	**MESURADO 3** **Mesurado Fishing Co. Ltd. (1962)** Aftis Fisheries Inc. Panama Panama	**101** 37 —	(BV)	**1969** N.V. Schpswerf Van Rupelmonde —Rupelmonde (403) 21,32 6,56 2,947 18,24 6,51 3,08 1 dk	**M Fishing** Side-Trawler 1 Ho In.76 1 Ha (1,5 × 1,5) 2W Der 2	Oil 4SA 12Cy. 135 × 160 325kW (436bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)

6828296 PJUK Df Esd Gc Pfd Rdr RT	**META** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**105 532** 75 656 210 233	**✠100A1** SS 7/77 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS**EL (B*) 4$\frac{13}{16}$"SQ pt4$\frac{3}{4}$"U2	**1968**-12 Hitachi Zosen—Sakai (4164) 325,18(BB) 47,22 18,974 310,02 47,16 24,49 1 dk rf 102 10BH WB40714t incl. 24818t in clean ballast tanks DTf8269t	**S Tanker** pt higher tensile steel 13 Ta ER L.246 979	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. Nag WTB(a) 7,14N/mm^2 (1035lbf/in^2) (Spt 515,6°C 6,33N/mm^2 (917lbf/in^2)) WTB(p) 6,58N/mm^2 (953lbf/in^2) (Spt 326,7°C 6,09N/mm^2 (882lbf/in^2)) hs3364,1 Gen 2 × 750kW 440V 60Hz a.c. Fuel 6 639,0t (o.f.)-149,5pd 16kn
5233418 IQUO 703 RT	**META** **Societa di Navigazione 'Lignano Marittima' S.r.l.** Trieste Italy	**307** 130 74	(RI)	**1929** Franco Tosi S.p.A.—Tno (41) 40,49 6,84 2,566 37,42 6,81 3,31 B 6,8 F 10,4 1 dk R	**TM General Cargo** 1 Ho B.51	2 Oil 2SA each 6Cy. 260 × 450 716kW (960bhp) NE 59 S.A. Fiat S.G.M. Turin 12,5kn
5233456 USMW M-27552 Df Esd Gc Rdr RT	**METALLURG ANOSOV** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **8 304** 3 942 — **11 206** 6 097 16 251	RS	**1962** Kherson Shipyard—Kherson 169,93 21,80 8,249/9,751 158,81 21,72 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.20 280 6 Ha (stl) (8,3 × 6,6) (11,5 11,5 × 9,0) ER (11,5 11,5 × 9,0) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 408,0t (o.f.) 19kn
5233470 URDP M-27251 Df Esd Gc Rdr RT	**METALLURG BARDIN** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **8 669** 4 415 — **11 521** 6 355 16 249	RS	**1961** Kherson Shipyard—Kherson 176,03 21,80 8,271/9,751 158,81 21,72 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 763 B.20 220 6 Ha (stl) (8,3 × 6,6) (11,5 11,5 × 9,0) ER (11,5 11,5 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Le Fuel 2 408,0t (o.f.) 19k
5233468 UWQU M-22511 Df Esd Gc Rdr RT	**METALLURG BAYKOV** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **8 151** 4 090 — **11 094** 6 236 16 020	RS	**1960** Kherson Shipyard—Kherson 169,93 21,80 8,249/9,751 158,81 21,72 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 765 B.20 220 6 Ha (stl) (8,3 × 6,6) (11,5 11,5 × 9,0) ER (11,5 11,5 × 8,9) (9,3 × 7,0) 20W Der 4(10) 16(5)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Le Fuel 2 408,0t (o.f.) 19k
5233482 UERM M-22528 Df Esd Gc Rdr RT	**METALLURG KURAKO** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 443** 3 943 — **11 243** 6 261 16 003	RS	**1961** Kherson Shipyard—Kherson 169,93 21,80 8,960/9,751 158,81 21,72 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 763 B.20 220 6 Ha (stl) (8,3 × 6,6) (11,5 11,5 × 9,0) ER (11,4 11,5 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks L Fuel 2 408,0t (o.f.) 1
6724189 SPUN Df Esd Gc Rdr RT	**METALOWIEC** **Polish Steamship Co.** Szczecin Poland	T.Mk **7 511** 4 019 12 306 **10 659** 6 146 14 180	PR	**1966** Stocznia Szczecinska—Szn (B512/10) 156,34 20,45 8,154/8,852 144,30 20,40 12,50 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) ER 4W Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Po Gen 2 × 320kW 1 × 200kW 400V Fuel (hvf) 15
5404469 SWZG 2193 RT	**METAMORFOSIS** ex Gerasimos A-65 ex Concorde-63 ex Cortachy-53 ex Arrivain-39 **Konstantinos Koulpaxiotis** Piraeus Greece	**225** 149 376	✠Classed LR until 2/70	**1934**-11 Goole SB. & Repairing Co. (1927) Ltd.—Goole (303) 41,76 7,50 2,693 39,63 7,47 2,95 P 9,8 F 4,3 1 dk R	**M General Cargo** Mchy.aft G.535 B.514 2W Der 1(2) 1(1)	Oil 2SA 6Cy. 265 × 345 246kW (330bhp) NE 42 Crossley Bros. Ltd. Fuel 16,5t (d.o.)
6809939 UITP M-25164 Df Rdr	**METAN** **U.S.S.R.** Murmansk U.S.S.R.	**795** 266 834	RS	**1958** ............U.S.S.R. 63,15 10,04 3,709 9,99 4,02 1 dk	**TM Tanker** Ice strengthened 10 Ta ER L.870 1W Der 1(1,5)	2 Oil 2SA each 8Cy. 300 × 500 Russki-Diesel Wks
7514335 Esd Rdr RT	**METE TURAN** **Mete Turan - Osman Mete ve Ogullari** Istanbul Turkey	**299** 186 —	BV	**1976** Deniz Insaat Kizaklari—Buyukdere (145) 47,20 8,49 3,183 42,35 8,45 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 250 × 300 reduction 392kW (525bhp) A/B Bofors-Nohab
7052179 PJPZ Df Esd Gc Rdr RTm/h/v	**METEOOR** **Meteoor Shipping Co. N.V.** Koninklijke Nederlandsche Stoomboot-Maatschappij BV Willemstad Netherlands Antilles	T.Mk **1 125** 531 1 881	BV (GL)	**1971** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (379) 80,02 14,41 4,776 73,87 14,30 8,41 P 19,2 2 dks	**M General Cargo** 2 Ho 13,7 20,1 ER B.4 672 2 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 2 238kW (3 000bhp) N.V. Werkspoor Gen 2 × 210kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) (hvf)

6929234 SDIV 18084 Df Esd Gc Pfd Rdr RTm/h/v	**METEOR** ex Bengate-77 ex Jenka-74 **Bengt Rune I Bengtsson P/R** Skarhamn Sweden	**3 128** 1 808 4 410	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (455) 102,95 14,64 5,792 94,42 14,61 7,19 P 23,5 B 14,1 F 13,2 1 dk rf nil	**M General Cargo/Container Ship** Fixed-guides 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 25,9 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 168kW 400V 50Hz a.c. Fuel (d.o.) 13,5kn
6407573 DBBH Rdr RTv	**METEOR** **Deutsches Hydrographisches Institut** Hamburg Federal Republic of Germany	**2 615** 1 081 2 784	GL	**1964** A.G. "Weser" Werk Seebeck—Bhn 82,12 13,42 5,147 72,80 7,24 B & F 65,9 2 dks	**D-E Research/Fishing** Stern Trawler 26P Cr 1(3) Der 1(12)	4 Oil 4SA each 6Cy. 185 × 200 total 1 790kW (2 400bhp) driving 4 gen. each 375kW d.c. connected to 2 elec. motors each of 1 492kW (2 000shp) (CC) &sc. shaft Maybach Friedrichshafen Gen 4 × 420kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel (d.o.)
6722947 UQLR M-21274 Df Esd Gc Rdr	**METEOR** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 404	(RS)	**1953** Stocznia Gdanska—Gdk (B10/18) 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref 2 Ho In.362 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
5233547 OGCK 1249 Df Esd Rdr RTm	**METEOR** **Finska Bergnings A/B Neptun** Helsinki/ Helsingfors Finland	**352** 86 213	(NV)	**1960** Oy Laivateollisuus Ab—Turku/Abo (174) 38,51 9,25 4,103 34,24 9,15 4,35 1 dk BK 69	**M Tug** Salvage Ice strengthened Der 1(5) 1(0,75)	Oil 2SA 8Cy. 368 × 483 Crossley Bros. Ltd. Mch Gen 2 × 70kW 1 × 15kW 220V d.c. Fuel (d.o.) 13,5kn
5233559 DHUK Df Esd RTm/h/v	**METEOR** **DAMW Prufdienststelle fur Techn. Schiffsausrustung** Stralsund German Democratic Republic	**326** 82 386	DSRK	**1956** VEB Volkswerft Stralsund—Stralsund 39,17 7,32 3,429 3,48 1 dk	**M Research** 10P Ice strengthened Mchy.aft Der 1(1)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 57kW 1 × 16kW 1 × 4,5kW 220V d.c. Fuel (d.o.)
5405308 YOST 64 RT	**METEOR** ex I. C. Frimu ex 1 Mai-62 **NAVROM** Constantza Romania	**196** 84 —	RNR	**1947** Cant. del Mediterraneo—Gen 30,79 7,12 3,150 3,64 1 dk R	**M Tug**	Oil 4SA 6Cy. 370 × 650 S.A. Ansaldo Gen Gen 2 × 27kW 110V d.c. Fuel 20,5t (d.o.) 10kn
7435084 9VKF 376231 Esd Gc Rdr	**METEOR I** **Meteor Reederei & Schiffahrts G.m.b.H. K.G.** Singapore Singapore	**1 998** 1 229 4 199	GL	**1976** Salamis Shipyard Ltd.—Salamis (123) 102,09 18,85 3,001 98,33 18,81 8,21 F 14,4 1 dk	**M Container Ship** Fixed-guides 5 Ha (stl) ER	Oil 4SA 12Cy. 370 × 400 4 700kW (6 300bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 16kn
7435072 9VLP 380560	**METEOR II** **Meteor Reederei & Schiffahrts G.m.b.H. K.G.** Singapore Singapore	**1 999** 1 237 4 201	GL	**1977** Salamis Shipyard Ltd.—Salamis, (124) 106,23 3,001 98,33 18,81 8,21 2 dks	**TM Container Ship** Fixed-guides 5 Ha (stl) ER	Oil 4SA 12Cy. 370 × 400 4 700kW (6 300bhp) Atlas-MaK Masch.
6905721 ESIT M-30271 Df Esd Gc Pfd Rdr RT	**METEORIT** **U.S.S.R.** Nakhodka U.S.S.R.	**2 654** 1 130 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (252) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (2,5 × 2,8) (2,4 × 2,4) (1,6 × 2,1) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7052507 EWJO M-27416 Df Esd Gc Rdr RT	**METEOROLOG** **U.S.S.R.** Nakhodka U.S.S.R.	**2 832** 1 059 1 229	RS	**1970** ..............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.1 296 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
5412583 GMHL 305971 Df Esd Gc Pfd Rdr RTm/v	**METHANE PRINCESS** **Conch Methane Tankers Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**21 876** 10 929 24 608	✠**100A1** SS 10/76 liquefied gas carrier Methane in independent tanks 0,017N/mm² (2,5lbf/in²) minus 162,2°C. ✠**LMC** EL 0† $2\frac{15}{16}$"SQ AB	**1964**-6 Vickers-Armstrongs (S.B.) Ltd. —Barrow (1071) 189,31 24,92 10,697 176,97 24,85 17,81 1 dk, 2nd dk except in cargo tanks rf nil 7BH WB14280t incl. DTsf1517t	**S Liquefied Gas Carrier** Atmospheric Ref. 9 Ta (alu) ind ER L.(gas) 27 000 HeCls. B	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Vickers-Armstrongs (Eng.) Ltd. Barrow 2 WTB 4,80N/mm² (695lbf/in²) Spt 457,3°C 4,31N/mm² (625lbf/in²) hs1459,0 Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 092,0t (o.f.) or methane gas boil off fuel 17,25kn
5424744 GMYE 305945 Df Esd Gc Pfd Rdr RTm/v	**METHANE PROGRESS** **Methane Tanker Finance Ltd.** London United Kingdom	**21 875** 10 933 24 502	✠**100A1** SS 4/77 liquefied gas carrier Methane in independent tanks 0,017N/mm² (2,5lbf/in²) minus 162,2°C. ✠**LMC** EL 0† $2\frac{15}{16}$"SQ AB	**1964**-5 Harland & Wolff Ltd.—Belfast (1653) 189,29 24,92 10,694 176,97 24,85 17,81 P 34,2 1 dk, 2nd dk except in cargo tanks rf nil 7BH WB14280t incl. DTsf1517t	**S Liquefied Gas Carrier** Atmospheric Ref. 9 Ta (alu) ind ER L.(gas) 27 000 HeCls. B	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Harland & Wolff Ltd. Belfast 2 WTB 4,80N/mm² (695lbf/in²) Spt 457,3°C 4,31N/mm² (625lbf/in²) hs1458,5 Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 092,0t (o.f.) or methane gas boil off fuel 17,25kn

7357452 Df Esd Gc Pfd Rdr RTh	**METHANIA** **CMB S.A.** Antwerpen Belgium	**78 056** 53 775 78 000	100A1 Class Contemplated	**1978** N.V. Boelwerf S.A.—Tamise/Temse (1487) 280,02 11,226 266,63 41,61 27,61 1 dk	**S Liquefied Gas Carrier** 5 Ta 5 Ho 30,0 35,9 35,9 35,9 35,9 L.131 264 L.(gas) 131 580 HeCls. B	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 3 × 1900kW 1 × 1600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 394,0t (d.o.) 7 049,0t (hvf)-223,5pd 19kn
7354371 Df Esd Gc Rdr RTv	**METHAQ** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**141** 0 248	**✠100A1** tug Basrah and Shatt—al—Arab service **✠LMC** EL (D) B $\frac{3}{4}$"U2	**1974**-5 Hikari Kogyo K.K.—Yokosuka (255) 27,97 6,909 25,51 6,71 3,31 RAD 1,6 rf 330 5BH WB38T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 260 × 400 reverse geared Hanshin Nainenki Kogyo Akash Gen 2 × 64kW 1 × 20kW 385V 50Hz a.c. Fuel (d.o.)
6616069 SVDP Df Esd Gc Rdr RT	**METHODIC** ex Melodic-74 **Moonbeam Shipping Co. S.A.** Greece	**39 616** 27 778 67 022	AB	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (682) 257,87(BB) 32,24 12,345 243,82 32,19 18,29 P 8,6 F 14,1 1 dk RW rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 8 Ho/Ta ER G.87 612 L.85 885 13 Ha (stl) (each 11,2 × 14,6) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulze Ishikawajima-Harima Hvy Ind. Ai Fuel 4 324,5t
5233585 VGXV 198480 Gc Rdr RTh/v	**METIS** **Pipe Line Tankers Ltd.** Toronto Canada	**3 328** 2 321 6 241	**✠100A1** Lake SS 6/76 Great Lakes & River St. Lawrence service **✠LMC** EL r 1$\frac{1}{2}$"SQ	**1956**-7 Davie SB. Ltd.—Lauzon (609) 100,87 13,39 6,033 13,37 7,93 P 12,8 F 9,5 1 dk rf nil len & deepened 59 NS 4BH WB823t	**TM General Cargo** Self-unloader 1 Ho 80,4 ER 4 Ha (7,9 16,4 22,5 7,9 × 8,5) ER Cr 1(5)	2 Oil 2SA each 4Cy. 216 × 508 sr geared 955kW (1 280bhp) Fairbanks, Morse & Co. Belo Gen 3 × 32kW 220V d.c. Fuel (d.o.)
5337379 YTRG RT	**METKOVIC** ex Srakane-71 **Obalna Plovidba 'Split'** Split Yugoslavia	**499** 156 623	BV JR	**1963** Brodogradiliste "Losinj"—Mali Losinj 53,50 9,05 3,404 47,48 9,02 5,64 2 dks RW	**M General Cargo** 2 Ho ER B.1 226 2 Ha (each 8,6 × 5,4) ER 4W Der 4(1,5)	Oil 2SA 6Cy. 240 × 370 336kW (450bhp) E made55 fitted62 B& Brodogradiliste "Uljanik" Gen 3 × 72kW 220V d.c. 8,5
5233597 YTIE Df Esd Gc Pfd Rdr RT	**METOHIJA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**6 640** 3 462 10 849 9 208 5 402 13 023	BV JR	**1963** Brodogradiliste "Uljanik" 151,80 18,88 8,119/9,091 140,01 18,80 11,99 F 33,6 1 dk & S dk RW	**M General Cargo** OSD/CSD 5 Ho G.19 774 B.17 858 5 Ha (9,6 12,8 12,8 12,5 12,1 × 7,0) 16W Der 1(25) 4(10) 8(5) 4(3) 2(1,5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Su C.R.D. Adriatico Gen 4 × 192kW 440V d.c. Fuel 1 219,5t 15,75
5095751 KESN 278624 Df Esd Gc Pfd Rdr RT	**METON** ex Eagle Voyager-77 **Meton Tankers Inc.** Keystone Shipping Co. Wilmington, De United States of America	**19 291** 11 716 34 260	AB	**1959** Ingalls S.B. Corp.—Pascagoula (1052) 202,90 25,66 11,100 192,03 25,61 14,25 P 37,8 F 26,0 1 dk RW rf 76	**S Tanker** 24 Ta ER L.41 514 HeCls. BC	2 S Turb dr geared to sc. shaft 15 263kW (20 460shp) Westinghouse Elec. Corp. Le Gen 2 × 500kW Fuel 4 617,0t (o.f.)-106,5pd 17,5
6619360 Esd Rdr RT	**METRIC VULTURE** ex Scene 1-78 ex Topmast 20-77 **Metal Recoveries (Newhaven) Ltd.** Portsmouth United Kingdom	**485** 215 —	**100A1** SS 10/75 Dungeness to Isle of Wight **LMC** EL i 1$\frac{1}{2}$"SQ	**1942** Sir Wm. Arrol & Co. Ltd.—Glasgow 62,24 9,50 2,115 54,18 9,15 2,70 Trunk 27,2 F 10,7 rf nil DK fwd conv — 7BH WB255t	**TM Salvage Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse geared 597kW (800bhp) E (p) made44 fitted67 E (s) made44 fitted67 Davey, Paxman & Co. Ltd. Gen 1 × 50kW 1 × 40kW 1 × 15 220V d.c. Bow jet pump
5128912 VYSW 154498 Esd Rdr RT	**METRIDIA** ex George M. McKee-70 **Navires Oceanographiques Inc.** Sorel Canada	**221** 51 —	✠Classed LR until 6/33	**1928**-5 Davie S.B. & R. Co. Ltd.—Levis (498) 32,85 7,95 ... ... R	**M Tug**	Oil 2SA 5Cy. 405 × 510 Fairbanks, Morse & Co.
5266817 368970 Df Gc Rdr RT	**METRO LANDRY No. I** ex Ethel Tibbetts-75 ex Octo Bayway-66 ex Sequatchie ex Royston-48 **Metro Marine Transport & Terminals Ltd.** Hamilton Bermuda (British)	**1 204** 826 1 315	AB	**1944** Todd Galveston D.D. Inc.—Gal (110) 76,05 11,31 3,830 73,77 11,28 4,42 P 13,8 F 8,9 1 dk rf 152 BK 25 len 48	**M Tanker** 12 Ta ER L.2 915	Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Fuel 59,0t-3,5pd
5233640 UAAQ M-26489 Df Esd Gc Pfd Rdr RT	**METROSTROY** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 518	RS	**1960** Stocznia im. Komuny Paryskiej—Gdy (B14/301) 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.105 In.273 2 Ha (3,0 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski
6809941 UUGQ M-16895 Df Rdr	**METROSTROYEVETS** **U.S.S.R.** Nikolayev U.S.S.R.	**533** — 254	(RS)	**1956** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,50 3,531 42,60 9,45 4,70	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Tu
5345912 OYRV Df Esd Rdr RTh	**METTE ALTO** ex Susanne Vesta-77 ex Klaus Turowsky-61 **Jens F. Carstens** Svendborg Denmark	**400** 216 562	BV	**1955** Husumer Schiffsw.—Husum (1090) 49,56 8,28 3,099 8,23 3,48 P 8,9 F 5,8 1 dk R	**M General Cargo** 1 Ho ER G.807 B.767 2 Ha (each 11,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel 51,0t (d.o.)

7114240 OVZD Df Esd Rdr RTm/v	**METTE BRAVO** ex Kirsten Bech-75 ex Captain Magellan-75 ex Kirsten Bech-73 **Ole H. Rasmussen P/R** Horsens Denmark	T.Mk **499** 354 1 387	BV	**1971** Sonderborg Skibsvaerft A/S —Sonderborg (64) 70,67 13,01 3,601 68,10 12,98 6,30 B 15,0 F 13,2 2 dks	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 230 × 300 910kW (1 220bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 80kW 380V 50Hz a.c. Fuel 128,0t (d.o.) 12kn
7707487 OWYZ	**METTE CLIPPER** **P/R Clipper III** Juhl & Ehrhorn P/R Esbjerg Denmark	**399** 270 1 060	BV	**1977** Carl B. Hoffmanns Maskinfabrik —Esbjerg (17) 62,92 3,571 57,03 11,21 3,64	**M General Cargo** 2 Ho ER G.2 438 B.2 205 Cr 2(3,5)	Oil 2SA 9Cy. 260 × 400 739kW (990bhp) B&W Alpha-Diesel A/S Frederikshavn 11,25kn
7346984 OWKI Df Esd Pfd Rdr RT	**METTE COAST** **K/S Mira Coast** Hans J. Therkildsen Naestved Denmark	T.Mk **300** 162 716	BV	**1973** A/S Nordsovaerftet—Ringkobing (78) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (stl) (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
5018844 OVTU Df Esd Rdr RT	**METTE JENSEN** ex Asvig-77 ex Skala-74 ex Varmland-69 ex Annchen Felter-64 ex Eike Knudsen-53 **Chr. Jensen P/R** Aalborg Denmark	**299** 117 508	BV	**1950** Werft Nobiskrug—Rendsburg (538) *47,04* 8,11 3,048 8,08 4,96 1 dk & S dk H5.8m RW rf 51	**M General Cargo** OSD 1 Ho 28,5 ER G.1 047 B.994 2 Ha (10,3 11,4 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Gen 1 × 16kW 1 × 5kW 115V d.c. Fuel 35,5t (d.o.)-1,5pd 9kn
5069001 OVSF Df Esd RTm	**METTE MEJER** ex Else Kilde-73 ex Charlottenburg-68 **Marquardt & Tornoe's Eftf.** Nykobing Denmark	**298** 189 410	GL	**1959** Rolandwerft G.m.b.H.—Bmn (873) 47,58 8,08 2,642 42,50 8,01 2,95 P 9,5 F 7,1 1 dk	**M General Cargo** 1 Ho ER G.595 B.566 2 Ha (each 9,9 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Gen 1 × 6,5kW 110V Fuel 14,0t (d.o.)-1,5pd 9kn
7358755 OZFG Df Esd Gc Rdr RT	**METTE MOLS** **Mols-Linien A/S** Ebeltoft Denmark	**4 948** 2 380 1 560	BV	**1975** Helsingor Vaerft A/S—Helsingor (1.405) 115,35 20,60 4,903 103,00 20,50 6,86 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 64bth 1436dk P Bow, side & stern doors Ice strengthened	4 Oil 4SA each 6Cy. 500 × 540 12 234kW (16 400bhp) B&W Helsingor Vaerft A/S Helsingor Fuel 409,5t (d.o.)-51,0pd 21kn
6414447 OZBD Df Esd Pfd Rdr RTv	**METTE PAN** **Rederiet Faaborg II I/S** fru Susanne Andersen P/R Faborg Denmark	**296** 163 594	BV	**1964** I/S Orskovs Staalskibsvaerft —Frederikshavn (27) 48,14 8,67 2,896 43,21 8,64 3,56 1 dk conv General Cargo —	**M Dredger/Sand Carrier** Suction Mchy.aft Cr 1	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 4kW 220V Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd 10kn
6806573 OXKK Df Esd Pfd Rdr	**METTE POLARIS** **Soren C. G. Larsen P/R** Hirtshals Denmark	**149** 70 169	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/22) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER 2 Ha (each 1,5 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5161471 OZGH Df	**METTE RIIS** ex Topsy-78 ex Carit-77 ex Ingrid Troles-63 ex Erkalin-58 ex Tempo-52 **Klaus Riis** Hirtshals Denmark	**292** 141 325	BV	**1936** A. Vuijk & Zonen—Capelle (632) 40,98 7,22 2,617 36,45 7,17 2,90 1 dk R	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (each 9,6 × 4,5) ER 2W Der 2(1)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 55 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
6403383 OZHM Df Esd Pfd Rdr RT	**METTE VIKING** ex Ann Charlott-75 ex Ann Bach-70 ex Ruth Lindinger-67 **Juhl & Ehrhorn P/R** Skagen Denmark	**400** 218 686	BV	**1964** A/S Nordsovaerftet—Ringkobing (13) 50,02 8,23 3,404 44,40 8,21 3,51 P 26,3 F 5,5 1 dk	**M General Cargo** 1 Ho ER G.1 076 B.977 2 Ha (11,9 × 4,9) (12,6 × 5,9) ER 4W Der 4(2,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 20,5t (d.o.) 9,5kn
7031747 LLSJ Df Esd Rdr RTm/h/v	**MEVI** ex Gullstraum-76 ex Balton-73 **P/R Mevi** Bjarne Hunnestad Namsos Norway	T.Mk **292** 173 898	NV	**1970** Batservice Verft A/S—Mandal (584) 57,26 9,33 3,512 50,40 9,30 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 37,5 1 TwD 39,3 ER G.1 646 B.1 502 1 Ha (stl) (28,4 × 6,0) ER 2W Der 3(5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 28kW 1 × 12kW 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd 10kn
5042302 Df Esd RTm	**MEVO** ex Luther-78 ex Ali Teekman-74 ex Berkelborg-70 **R. Duizendstra** Wagenborg Scheepvaart B.V. Panama Panama	**397** 229 520	BV	**1960** Schpsw. "Friesland" N.V.—Lemmer (27) 158,22 7,95 2,979 44,00 7,90 3,28 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.769 B.722 2 Ha (each 11,5 × 4,6) ER Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Gen 2 × 5kW 110V d.c. Fuel (d.o.) 9,5kn
7120536 5LIM 3925 Df Esd Gc Rdr RTh	**MEXICAN GULF** **Gulf Bulk Carriers Inc.** Monrovia Liberia	**28 372** 19 435 57 228	BV	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2250) 206,99(BB) 32,24 12,904 199,70 32,19 18,29 1 dk	**M Bulk Carrier** 7 Ho 19,9 24,0 19,2 24,0 19,2 24,0 19,2 ER G.80 376 B.55 056 7 Ha (stl) (9,6 14,4 9,6 14,4 9,6 14,4 9,6 × 14,4) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 895,5t (hvf) 15,5kn
5233729	**MEXICO** **Naviera Maya S.A.** Veracruz Mexico	**476** 198 711	Classed LR until 10/60	**1959**-2 Ast. de Ulua—V.Cz 53,70 8,34 3,068 48,01 8,28 4,02 P 17,4 F 6,1 1 dk rf 203	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln

6705066	**MEXICO** **Sociedad Pesquera Punta Negra Ltda.** Iquique Chile	**138** — 282		**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,22 3,048 21,54 7,01 3,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria
5344748 Df Esd RT	**MEXICO FIESTA** ex Sundpilen ex Burgermeister Ross-57 ex Dr. Hermann Siemssen-55 **Yates 'Bonanza' de Turismo S.A.** Acapulco Mexico	**784** 398 —	(GL)	**1947** Schiffsw. A. Pahl—Ham *51,49* 10,24 3,69 2 dks len 48, 49 & 53	**TM Ferry**	2 Oil 4SA each 6Cy. 350 × 430 746kW (1 000bhp) Motorenw. Mannheim Mhm
7305332 Df Esd Rdr RT	**MEXILHAO** **Testa & Cunhas Ltda.** Lisboa Portugal	**183** 56 78	**✠100A1** SS 10/77 stern trawler **✠LMC** EL (c) i ⅞"U2	**1973**-5 Est. Sao Jacinto—Aveiro (96) 32,01 7,45 2,921 27,08 7,22 3,41 F 22,9 RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 sr geared 560kW (750bhp) Atlas-Mak Masch. Kie Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
7711983 Esd RT	**MEYASER III** **Arabian Establishment for Trade, Shipping & Navigation** Jeddah Saudi Arabia	**70** — 13	**100A-** tug service within 25 miles of Damman **✠LMC** EL (A) ½"U2	**1977**-6 Scheeps. Damen B.V.—Gorinchem (1496) 15,70 4,91 1,499 14,33 4,81 2,32 1 dk rf 381 4BH WBnil	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 120 × 152 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peor Gen 1 × 10,75kW 220V 50Hz a.c. 2 × 1kW 24V d.c.
7711995 Esd RT	**MEYASER IV** **Arabian Establishment for Trade, Shipping & Navigation** Jeddah Saudi Arabia	**70** — 13	**100A-** tug service within 25 miles of Jeddah **✠LMC** EL (A) ½"U2	**1977**-6 Scheeps. Damen B.V.—Gorinchem (1497) 15,70 4,91 1,499 14,33 4,81 2,32 1 dk rf 381 4BH WBnil	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 120 × 152 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peo Gen 1 × 10,75kW 220V 50Hz a.c. 2 × 1kW 24V d.c.
7712004 Esd RT	**MEYASER V** **Arabian Establishment for Trade, Shipping & Navigation** Jeddah Saudi Arabia	**70** — 13	**100A-** tug service within 25 miles of Jeddah **✠LMC** EL (A) ½"U2	**1977**-6 Scheeps. Damen B.V.—Gorinchem (1498) 15,70 4,91 1,499 14,33 4,81 2,32 1 dk rf 381 4BH WBnil	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Pe Gen 1 × 12kW 220V 50Hz a.c. 2 × 1 24V d.c.
6826274 DDXP Df Esd Gc Pfd Rdr RT	**MEYENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1968** VEB Warnowwerft—Warnemuende (212) 150,55 20,25 7,259/8,198 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,1) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Gen 3 × 272kW 1 × 196kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf)
5428233 PFZE Df Esd Gc Pfd Rdr RT	**MEYERT MENNO** **Visserij Maats. 'Meyert Menno'** P. J. Smit Ijmuiden Netherlands	**168** 69 —		**1963** Fa. Laan & Kooy—Den Oever (114) 33,10 6,81 28,25 6,76 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz
7334515 GSHF 360901 Df Esd Gc Pfd Rdr RTv	**MEYNELL** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**69 911** 44 419 129 390	AB	**1973** Mitsubishi Hvy Ind. Ltd.—Hma (234) 261,02(BB) 40,64 17,584 247,00 40,59 24,01 P 26,0 1 dk rf 102	**M Bulk Carrier** 9 Ho 20,8 21,5 20,8 20,8 20,8 23,2 20,8 23,2 20,8 ER G.139 500 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER Cr 1(5)	Oil 2SA 8Cy. 900 × 1550 17 071kW (22 883bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 650kW 450V 60Hz a.c. Fuel 5 645,0t (hvf)
5233755 4XXE MS101 Df Esd Gc Pfd Rdr RTm/h/v	**MEZADA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**19 247** 11 865 31 554	**✠100A1** SS 8/75 strengthened for ore cargoes, holds Nos. 2 & 7 may be empty Ice Class 3 **✠LMC** EL nt 2⅞"SQ	**1960**-8 Deutsche Werft A.G.—Ham (770) 206,10 22,61 10,878 196,78 22,56 14,74 P 30,5 F 15,6 1 dk RW rf nil len 65 NS 11BH WB11222t incl. Topside tanks in holds 2930t DTm1285t	**M Bulk Carrier** 8 Ho 18,9 18,9 18,9 18,9 14,4 18,9 18,9 18,9 ER 8 Ha (stl) (12,8 15,4 15,4 15,4 10,5 15,4 15,4 15,0 × 11,4) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 240kW 115/440V 60Hz a. Fuel (hvf)
7384584 Df Esd Gc Rdr RT	**MEZEN** **U.S.S.R.** U.S.S.R.	**1 976** 597 837	RS	**1975** Stocznia Polnocna—Gdk (B422/116) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 tot 2 333kW (3 128bhp) driving 3 ge 750kW connected to 1 elec. mot 1 714kW (2 298shp) & sc. shaft H. Cegielski Gen 1 × 320kW 1 × 72kW 400V Controllable pitch propeller
5233767 UYJT M-8410 Esd	**MEZENJ** **U.S.S.R.** Murmansk U.S.S.R.	**752** 263 472	(RS) ✠	**1952**-12 Nya A/B Gavle Varv & Verk.—Gfl (82) 63,00 9,33 4,293 57,16 9,30 4,86 F 11,9 BK 203	**S Fishing** Side-Trawler 2 Ho G.410 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv.

5233286 UWQV M-26127 Df Esd Gc Rdr RT	**MEZENLES** U.S.S.R. Arkhangelsk	U.S.S.R.	**4 623** 2 212 6 535	RS	**1961** Baltic SB. & Eng. Works—Leningrad 121,77 16,36 7,160 114,00 16,29 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,0) ER 8W Der 1(60) 8(5)	Free piston gas generators 2SA x 340 x 904 & 1 Gas Turb tr geared to sc. shaft 2 984kW (4 000shp) (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort 14,25kn
6505351 UNQH M-27871 Df Esd Gc Rdr RT	**MEZHDURECHENSK** U.S.S.R. Ilyichyovsk	U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 230 12 433	RS	**1965** Stocznia Gdanska—Gdk (B44/08) 155,05 20,22 7,440/8,999 143,21 20,15 11,79 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
6600369 UKUX M-27872 Df Esd Gc Rdr RT	**MEZHGORIE** U.S.S.R. Ilyichyovsk	U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 230 12 433	RS	**1965** Stocznia Gdanska—Gdk (B44/11) 155,05 20,22 7,440/8,999 143,21 20,15 11,79 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
6928515 ENLA M-12288 Df Esd Rdr RT	**MEZHPLANETNYY** U.S.S.R. Vladivostok	U.S.S.R.	**699** 262 332	RS	**1967** ............U.S.S.R. 54,21 9,38 3,683 49,99 9,30 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6929739 UYHK M-29022 Df Esd Rdr RT	**MEZON** U.S.S.R. Kaliningrad	U.S.S.R.	**699** 267 326	RS	**1966** ............U.S.S.R. 54,21 9,38 3,709 49,99 9,30 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7638208 Df Esd Gc Pfd Rdr RT	**MEZOSFERA** U.S.S.R.	U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (465) 101,83(BB) 15,22 5,600 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
5233779 UFHQ M-26835 Df Esd Gc Rdr RT	**MGA** U.S.S.R. Tallin	U.S.S.R.	**3 145** 1 628 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,560 95,71 14,36 7,90 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
5233781 UJJN M-10116 Df Esd Gc Rdr	**MGA** U.S.S.R. Murmansk	U.S.S.R.	**647** 220 508	RS	**1958** Stocznia Gdanska—Gdk (B14/21) 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn
5421429 UWHF M-27578 Df Esd Gc Rdr RT	**MGACHI** U.S.S.R. Nevelsk	U.S.S.R.	**3 170** 1 225 1 289	RS	**1963** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 340 5 Ha (1,2 1,2 × 1,3) (1,6 × 1,6) (1,5 1,5 × 1,5) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5412595 Df Esd	**MI AMIGO** ex Magda Maria ex Bon Jour ex Olga-60 ex Margarethe **Rose Bud Shipping S.A.**		**274** 108 376		**1921** Deutsche Werke A.G.—Kiel (75) *40,79* 7,04 2,896 6,99 3,03 P 7,4 F 4,6 1 dk R len 36 & 51 conv sailing vessel 27 conv General Cargo —	**M Radio-station**	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) NE 39 Klockner-Humboldt-Deutz Kln
7611418 WYUB 803 560434	**MI BOSS LADY** James H. Fender Corpus Christi, Tx	United States of America	**136** 92 —		**1974** Marine Builders Inc.—Halls Mill Creek, Al *23,47* 6,84 3,41 1 dk	**M Fishing**	Oil 339kW (455bhp) U.S.A. Fuel (d.o.)
7609489 WYU8 729 557991 RT	**MI DUMPLIN** James H. Fender Corpus Christi, Tx	United States of America	**113** 79 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)

7603904 WYU8 543 555771	**MI PUNKIN** **East Coast Trawlers Inc.** Norfolk, Va United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,71 3,38	**M Fishing**	Oil 261kW (350bhp)
5233793	**MI SHAN** **Ming Sung Shipping Co.** Shanghai China	**230** 103 —		**1944** Ming Sung Dockyard—Shanghai *33,53* 5,80 ... ... 1 dk	**Composite TS General Cargo**	T 6Cy. (2) 159 (2) 286 & (2) 419 × 254 ....
6923321 6LKI BM22 327 Df Esd Gc Pfd Rdr RTv	**MI YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 787** 2 393 5 121	KR (NK)	**1969** Nipponkai Jukogyo—Toyama 110,09 15,04 6,511 103,99 15,02 8,39 P 21,4 RQD 17,1 B 15,0 F 8,6 1 dk	**M Cement Carrier** 2 Ho 32,5 29,4 ER G.4 988	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Fuel 322,0t
5047479 OICT 1528 Df RT	**MIA** ex Anneli-75 ex Bohusfjord-73 ex Birmingham-62 **Erik Lindroos** Helsinki/ Helsingfors Finland	**394** 197 503	✠Classed LR until 1/8/75	**1934**-11 Rotterdamsche D.D. Maats. N.V. —Rotterdam (187) 49,20 7,70 3,048 46,33 7,65 3,36 P 10,4 F 4,9 1 dk R	**M General Cargo** 1 Ho ER G.729 B.703 2 Ha (each 11,9 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 275 × 500 373kW (500bhp) ✠ NE 1/49 N.V. Werkspoor Gen 2 × 2,5kW 32V Fuel 19,5t (d.o.)-2,0pd
5331416 Esd RT	**MIA** ex Skogland-77 **Seppe Peussa** Turku/Abo Finland	**137** 61 —	BV	**1960** Fa. S. Seymonsbergen Werf "Concordia"—Ams (628) 32,59 6,46 29,14 6,41 3,10 1 dk len 66	**M Fishing** Side-Trawler 4 Ha (0,7 × 0,7) (1,1 1,1 × 0,9) (1,1 × 1,3) ER 1W Der 1	Oil 4SA 6Cy. 369kW (495bhp) Lister Blackstone Mar. Ltd. Fuel (d.o.)
7215874 WA6569 247818	**MIA MADRE** ex Rose L. Silva ex Joseph S. Mattos **Sch. Joseph S. Mattos Inc.** Gloucester, Ma United States of America	**129** 63 —		**1945** ....Ipswich, Ma *28,23* 6,28 3,33	**Wood M Fishing**	Oil 298kW (400bhp) Fairbanks, Morse & Co. Fuel (d.o.)
7337086 WYT9 504 545005	**MIANN** **Naulty Meszaros Inc.** Mobile, Al United States of America	**142** 97 —		**1972** ....Moss Point, Ms *23,32* 7,01 3,66	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
6729907 Df Esd Gc Rdr	**MIAO FENG SHAN** ex Hattingen-78 **China Ocean Shipping Co.** Tientsin China	**5 665** 3 493 6 655 **7 384** 4 752 8 860	GL	**1967** Rheinstahl Nordseewerke—Emd (387) 135,79 19,33 7,443/8,649 122,38 19,31 11,05 P 38,8 F 22,6 1 dk & S dk	**M General Cargo** OSD/CSD Ref G.14 259 B.13 156 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) Der 1(60) 14(5-10) 4(5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg
5233810 SWFX 1214 Df Esd Rdr RTm/h	**MIAOULIS** **Agapitos Brothers** Piraeus Greece	**1 709** 796 290	**✠100A1** SS 6/73 **✠LMC** EL r ptSQ	**1952**-2 C.R.D. Adriatico—Monfalcone (1768) 81,54 12,83 4,598 72,55 12,81 6,91 F 18,3 2 dks, 3rd dk clear of mchy. space & fwd hold RW 6BH WB122t	**TM Passenger/General Cargo** 825P 2 Ho 7,0 ER 7,0 B.793 2 Ha (4,8 × 3,6) ER (3,6 × 3,0) Der 4(1,5)	2 Oil 2SA each 6Cy. 360 × 650 1 567kW (2 100bhp) S.A. Fiat S.G.M. 2 db 0,69N/mm² (100Ibf/in²) Gen 3 × 100kW 220V d.c. Fuel (hvf)
6509448 6ZGO 2244 Df Esd Gc Rdr RT	**MICHAEL** ex Michael J. Goulandris-78 **Marcimiento Cia. Naviera S.A.** Monrovia Liberia	**28 312** 19 893 54 327	AB	**1965** Uraga Hvy Ind. Ltd.—Yokosuka (854) 222,51 31,60 11,964 211,00 31,50 15,60 P 40,0 F 16,5 1 dk RW rf nil	**M Tanker** 16 Ta ER L.65 355	Oil 2SA 8Cy. 900 × 1550 14 174kW (19 000bhp) Uraga Hvy Ind. Ltd. Fuel 3 223,0t
6711510 OIID 10842 Df Esd Gc Rdr RTh/v	**MICHAEL** ex Michael Salman-76 **Vasa Shipping O/Y A/B** Vaasa/Vasa Finland	T.Mk **1 926** 961 3 400	NV	**1967** Solvesborgs Varv A/B—Sbg (70) 110,06 14,61 4,871 100,41 14,56 8,41 P 23,2 B 12,8 F 11,9 2 dks rf 102 len 71	**M General Cargo** Ice strengthened Side doors 1 Ha (stl) (15,3 × 9,3) 3 Ha (stl) (14,6 8,9 14,6 × 10,2) ER Cr 4(5)	Oil 2SA 5Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Gen 3 × 192kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 238,0t (hvf)-11,0pd
6609729 SV3603 2620 RT	**MICHAEL A** **Nicholaos M. Armenakis & Son Ltd.** Piraeus Greece	**410** 256 —		**1966** D. C. Anastassiades & A. Ch. Tsortanides—Perama (32) 52,13 8,23 1,524 51,01 1 dk & S dk	**TM Ferry** OSD Mchy.aft 3W	2 Oil each 12Cy. 746kW (1 000bhp) E made47 refitted Davey, Paxman & Co. Ltd. Fuel 56,0t (d.o.)
6825921 OZGB Esd Pfd RTh/v	**MICHAEL BJERRUN** ex Nordstjernen-74 ex Stanne-72 **Jens K. Hansen P/R** Esbjerg Denmark	**122** 57 173		**1968** A/S Nordsovaerftet—Ringkobing (35) 28,76 6,43 26,01 6,41 3,20 F 5,2 1 dk BK 119	**M Fishing** Side-Trawler 3 Ho 2,2 3,3 6,3 ER 3 Ha (stl) (each 0,9 × 1,0) ER 1W	Oil 2SA 3Cy. 380 × 440 283kW (380bhp) Grenaa Motorfb. Gen 2 24V a.c. Controllable pitch propeller Fuel 20,5t (d.o.)
5259917 DKFH Df Esd RT	**MICHAEL C** ex Anjo-78 ex Mittelrhein-70 ex Obereider-64 ex Anne Catharina-61 **Volker Jessen** Rendsburg Federal Republic of Germany	**423** 294 630	GL	**1955** Werft Nobiskrug—Rendsburg (590) *48,77* 8,06 3,074 8,01 2,90 RQD 18,9 F 6,1 1 dk RW len 65	**M General Cargo** 1 Ho ER G.630 B.596 1 Ha (19,9 × 5,4) ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.

7370911 A8RJ 5214 Df Esd Gc Pfd Rdr RT	**MICHAEL C.** **Neptunea Astro Oceanico S.A.** Monrovia Liberia	**60 930** 45 861 123 511	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Ut 3⅜"U3	**1975**-6 Mitsubishi Hvy Ind. Ltd.—Hma (255) 260,64(BB) 40,67 16,841 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19316T incl. 13829T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob WTAuxB 1,77N/mm² (18kgf/cm²) hs674,5 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 800kW 450V 60Hz a.c. 16,5kn
7034359 SWVJ 5083 Df Esd Gc Pfd Rdr RTm/h/v	**MICHAEL C. LEMOS** **Sunrise Shipping Co. S.A.** Piraeus Greece	**113 552** 97 802 253 991	AB	**1971** A.G. "Weser"—Bmn (1374) 347,81(BB) 51,87 19,957 329,22 51,80 25,61 1 dk rf nil	**S Tanker** 13 Ta ER L.303 873 HeCls. B 2W Der 2(16)	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) (rotor) General Electric Co. Lyn (casing) A.G. "Weser" Bmn Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 10 298,5t (o.f.)-152,5pd 16kn
5233872 SYNL 4626 Df Esd Gc Pfd Rdr RTm	**MICHAEL CARRAS** **Tropis Co. Ltd.** Piraeus Greece	**22 092** 13 557 44 483	AB	**1958** Nippon Kokan—Yka (729) 216,47 29,39 11,488 207,27 29,27 14,79 P 41,5 F 23,2 1 dk RW rf 102	**S Tanker** 27 Ta ER L.48 478 Der 4(7)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) General Electric Co. Lyn Fuel 393,0t (o.f.)
7101358 WX6845 504782	**MICHAEL DAVID** ex Cheramie Bo Truc No. 15-76 **Fagan Boat Service Inc.** Houma, La United States of America	**183** 124 —		**1966** American Marine Corp.—N.Os 10,98 3,226 43,44 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7323932 WYZ8 286 541315	**MICHAEL F** ex Kell Bell I **Michael F Inc.** Galveston, Tx United States of America	**108** 73 —		**1972** ....Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 257kW (345bhp) .... Fuel (d.o.)
7215886 WX7583 506174	**MICHAEL H** **Caribbean Shrimp Corp.** Houston, Tx United States of America	**118** 80 —		**1966** ....Fort George Island, Fl *20,30* 6,15 3,69	**M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
5085691 WJ2010 274443 Rdr RT	**MICHAEL J. McALLISTER** ex Lacey 2-70 ex Dalzell 2-66 **Lacey Harbor Corp.** New York, NY United States of America	**197** 134 —	AB	**1957** R.T.C. S.B. Corp.—Camden (237) 31,25 8,13 3,534 29,21 8,03 4,02 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks, Morse & Co. Beloit Controllable pitch propeller Fuel 103,5t
6718441 328024 Df Esd Pfd Rdr RTm	**MICHAEL J. USEN** ex Usen II-71 **Usen Fisheries Ltd.** Charlottetown Canada	**171** 56 —		**1967** Ferguson Industries Ltd.—Pictou, N.S. (165) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side-Trawler 1 Ho 6,7 2 Ha (stl) (each 1,3 × 1,2)	Vee Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria Gen 1 × 37kW 1 × 25kW 220V a.c. Fuel 21,5t (d.o.) 12kn
5251642 SXLE 5748 Df Esd Gc Rdr RTm/v	**MICHAEL K.** ex Syrte-76 ex Nordfels-75 ex Niedersachsen-67 **Lambo Shipping Co. S.A.** Eureka Shipping Co. Piraeus Greece	**4 352** 2 440 6 371	GL	**1954** A.G. "Weser" Werk Seebeck—Bhn (768) 119,89 15,80 7,214 109,18 9,00 F 27,2 2 dks R	**M General Cargo** CSD 10P 4 Ho 15,0 25,6 ER 15,7 15,7 G.9 061 B.8 344 4 Ha (8,9 18,9 × 6,0) ER (8,9 8,9 × 6,0) 10W Der 1(45) 8(3-5) 2(3)	2 Oil 2SA each 6Cy. 520 × 700 geared to sc. shaft 3 387kW (4 540bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 100kW 220V d.c. Fuel 498,0t (d.o.) 15kn
5199210 DYMD 72202 Df Esd Rdr	**MICHAEL No. 2** ex Kyoei Maru No. 2-66 **Michael Inc.** Cebu Philippines	**1 261** 564 1 822		**1954** Harima Zosensho—Aio (486) 69,68 9,50 4,903 65,00 9,48 5,41 P 17,4 F 6,4 1 dk	**M Tanker** Mchy.aft L.2 313	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Harima Zosensho Aio Fuel 102,5t 11kn
5234008 312746 Esd Pfd Rdr RT	**MICHAEL R.** **Riverport Seafoods Ltd.** Lunenburg Canada	**185** 77 —		**1962** Smith & Rhuland—Lunenburg, N.S. 30,48 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 330 × 406 E made47 fitted62 Atlas Imperial D.E. Co. Oakland
7702786	**MICHAEL TURECAMO** **Turecamo Coastal & Harbor Towing Corp.** United States of America	**195** — —	AB (Class cont.)	**1978** Matton Shpyd Co. Inc.—Cohoes (343) ... ... 29,67 8,55 4,45 1 dk	**TM Tug**	2 Oil each ....
5336753 DCJL RTv	**MICHAEL I** ex Spiekeroog-74 **J. Johannsen & Sohn Schleppschiffahrt** Luebeck Federal Republic of Germany	**135** 38 —	GL	**1958** Schulte & Bruns—Emd (200) 28,20 6,91 3,302 25,00 6,90 3,74 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 1 × 16kW 220V d.c. Fuel (d.o.) 12,5kn
5386291 SXCI Df Esd Gc Pfd Rdr RT	**MICHAEL V** ex Friendship I-77 ex Warnow-77 ex Leon Dens-62 ex Siaro-58 **Janus Shipping & Trading Enterprises S.A.** Piraeus Greece	T.Mk **2 822** 1 232 4 812	**✠100A1** Strengthened for navigation in ice **✠LMC** EL w (DSRK)	**1953**-1 Rickmers Werft—Bhn (259) 118,57 15,85 6,236 106,00 15,80 9,50 F 11,0 2 dks RW rf 102 5BH WB637T incl. Tunnel tanks 160T	**M General Cargo** Ice strengthened 3 Ho 16,9 24,3 ER 35,3comb. G.9 116 B.8 247 4 Ha (8,3 × 7,0) (19,6 × 8,0) ER (11,2 × 8,0) (10,5 × 7,0) 8W Der 1(30) 8(5) 2(3)	Oil·2SA 5Cy. 680 × 1250 2 275kW (3 050bhp) Waggon u. Maschb. Hamburg Gen 2 × 115kW 1 × 100kW 220V d.c. Fuel 463,5t (d.o.) 12kn

7234789 DEEJ Df Esd Gc Pfd Rdr RTh/v	**MICHAELISTURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**762** 312 965	GL	**1973** Batservice Verft A/S—Arendal (606) 56,39 12,22 4,560 50,60 11,89 5,11 1 dk	**TM Tug/Supply Ship** Deck Cargo Der 1(5)	2 Vee Oil 4SA each 12Cy. 230 × 2 Motorenw. Mannheim Gen 2 × 236kW 1 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7011060 SV3486 3252 Df Esd Rdr RT	**MICHAIL** ex Kira Zoi-77 **Theodoros M. Bakopoulos** Piraeus Greece	**756** 392 1 200	✠100A1 SS 2/78 wine tanker ✠LMC EL i 1⅛"U1	**1971**-7 Argo SB. & Repairing Co.—Perama (61) 63,71 9,33 3,995 56,85 9,30 4,40 P 13,5 F 10,1 1 dk rf 25 conv Tanker 73 8BH WB152t incl. DTf100t	**M Tanker** Wine Mchy.aft	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Gen 2 × 100kW 380V 50Hz a.c.
6810586 SVYE 3165 Df Esd Gc Rdr RTm/h/v	**MICHALAKIS** **Minimich Corp.** Piraeus Greece	**23 067** 16 222 41 151	AB	**1968** Rheinstahl Nordseewerke—Emd (393) 204,96(BB) 27,28 11,367 195,26 27,21 16,01 P 38,8 B 10,1 F 18,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,3 17,6 18,3 18,3 18,3 17,6 ER G.49 324 8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,5) ER Der 16(10)	Oil 2SA 8Cy. 700 × 1200 10 295kW (13 800bhp) Sulzer Bros. Ltd. Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 453,5t (hvf)
5407124 2081	**MICHALAKIS** **Aristidis M. Gavanozin** Piraeus Greece	**110** 72 —		**1962** .... 1 dk	**M Ferry**	Oil 93kW (125bhp) .... Fuel (d.o.)
5094537 SXUE 5528 Df Esd Gc Pfd Rdr RTm/h/v	**MICHALIS** ex Dukesgarth-76 **Pothitos Shipping Co. S.A.** E. Pothitos, E. Koutsofios S.A. Piraeus Greece	**10 606** 4 581 15 623	✠100A1 SS 12/75 ore carrier ✠LMC EL ft 2¼"SQ	**1961**-9 Blyth Dry Docks & SB. Co. Ltd. —Blyth (376) 155,66 21,42 8,535 146,31 21,34 11,05 P 28,7 B 7,7 F 15,0 1 dk rf 76 6BH WB11367t	**M Ore Carrier** 2 Ho each 43,8 ER G.11 624 B.11 580 4 Ha (stl) (each 18,9 × 12,1) ER	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) N.E. Mar. Eng. Co. Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 1 076,5t (hvf)
7357024 A8KN 5033 Df Esd Gc Rdr RT	**MICHALIS** **Asturiana Armadora S.A.** Monrovia Liberia	**8 827** 6 071 15 153	AB	**1974** Jurong Shipbuilders Pte. Ltd.—Sng (1009) 143,41(BB) 19,84 9,046 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho ER 6 Ha (stl) ER	Oil 2SA 12Cy. 400 × 460 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c.
5394212 SXHZ 3639 Df Esd Pfd Rdr RTh	**MICHALIS K** ex Caldes-69 ex Yainville-69 **Trinity Shipping Co. Ltd.** Piraeus Greece	**2 535** 1 496 3 802	BV	**1961** At. & Ch. de la Seine Maritime—Le Trait (151) 96,70 13,59 6,046 88,85 13,50 6,91 P 13,5 RQD 8,0 B 7,1 F 6,1 1 dk	**M General Cargo** 2 Ho each 27,9 ER G.5 210 B.4 738 4 Ha (stl) ER 8W Der 8(2-5)	2 Oil 4SA each 8Cy. 315 × 480 ge sc. shaft 1 790kW (2 400bhp) Etab. Duvant Vale Gen 3 × 90kW 220V d.c. Fuel 277,5t (d.o.)
7627821 SVDB Df Esd Gc Pfd Rdr RT	**MICHALIS LEMOS** **Katmair Shipping Corp.** Mariner Seatrade Co. Ltd. Piraeus Greece	**16 726** 10 610 28 505	✠100A1 strengthened for heavy cargoes Nos. 1 & 4 holds may be empty ✠LMC UMS EL Gt 577,5/68,0U2	Cmd.**1978**-7 Cmpl.**1978**-3 Hakodate Dock Co. Ltd.—Hak (661) 180,83(BB) 23,17 10,684 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 8BH WB14777T incl. Comb. top, btm & STs in holds 6969T, No. 4 hold 6716T	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,0 24,0 19,8 ER G.37 845 B.33 098 HeCls. B 6 Ha (stl) (8,2 15,0 19,2 15,1 19,2 15,1 × 9,6) ER Cr 2(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. 2 AuxB (1 o.f. 1 ex.g) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 700,0t (hvf)-38
7204837 DKPG Df Esd Gc Rdr RT	**MICHEL** ex Vechstroom-78 ex Ostend Express-73 **Skan Frachtschiff Reedereiverwaltungs G.m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **567** 253 967	NV	**1972** A/S Trondhjems M/V—Trondheim (632) 91,90 3,163 85,27 15,02 8,31 2 dks	**TM RoRo Cargo** Vehicles —P Side door Mchy.aft	2 Oil 4SA each 9Cy. 250 × 300 2 014kW (2 700bhp) Normo Gruppen A/S
5234060 FSHB Pfd RT	**MICHEL** **Soc. Francaise de Travaux Publics Terrestres, Maritimes et Fluviaux 'Frabeltra'** Le Havre France	**494** 213 720	BV	**1961** Haarlemsche Schps. Maats.—Haarlem (574) 57,66 10,27 2,540 55,00 10,01 3,20 1 dk	**M Hopper Barge** Bottom doors Self-unloader Mchy.aft	2 Oil 4SA each 6Cy. 160 × 203 ge sc. shaft 567kW (760bhp) Caterpillar Tractor Co. Fuel (d.o.)
5234084 TKRP 3236 Esd Rdr	**MICHEL DANIELE** **Andre Chauvin** Les Sables d'Olonne France	**115** 55 —		**1946** Ch. Nav. de Normandie—Fecamp *22,26* 6,20 3,20 1 dk	**Wood Aux M Fishing** Side-fishing In.45	Vee Oil 4SA 12Cy. 150 × 180 269kW (360bhp) NE 65 Soc. Surgerienne de Const. Mec. Fuel (d.o.)
7507332 FNWU 10303 Df Esd Gc Pfd Rdr RT	**MICHEL DELMAS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**16 972** 10 658 26 463	BV	**1976** Usuki Tekkosho—Saiki (1199) 172,50 24,85 10,351 161,98 24,81 14,36 1 dk	**M Bulk Carrier** 5 Ho ER G.34 556 B.32 994 5 Ha (18,3 16,0 18,3 13,5 × 8,9) (12,0 × 12,0) ER Der 5(21,5)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sumitomo Hvy Industries, Ltd.
5234096 ORNW 326 Df Esd Pfd Rdr RTm	**MICHEL GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**224** 4 —	BV ✠Classed LR until 12/49	**1947**-10 J. Boel et Fils—Tamise/Temse (1103) 31,09 7,35 3,429 ... ... 1 dk RW rebuilt 68	**M Tug** 1 Ho 5,4 1 Ha (stl) (1,9 × 1,9)	Vee Oil 4SA 12Cy. 241 × 305 NE 70 S.A. Cockerill-Ougree-Providence Gen 1 × 80kW 1 × 60kW 1 x 220V d.c. Controllable pitch propeller Fuel 101,5t (d.o.)

6424399 DNHS Df Esd Rdr RTh/v	**MICHEL PETERSEN** **Petersen & Alpers** Hamburg Federal Republic of Germany	**195** — —	GL	**1964** J. Oelkers—Ham (543) 28,91 8,46 4,141 26,70 7,90 4,09 B 11,0 1 dk RW	**D-E Tug**	2 Oil 4SA each 8Cy. 235 × 330 driving 2 gen. each 550kW 500V d.c. connected to 2 elec. motors (WL) & sc. shaft Masch. Augsburg-Nurnberg Aug Gen 3 × 52kW d.c. 1 × 27kW 220V Fuel 68,0t 12kn
5149667 Df RTm	**MICHEL S.** ex Herta Giese-77 ex Ulmbrueder 4-56 **Lambertus Switynk** Panama Panama	**310** 195 530	GL	**1950** H. C. Stuelcken Sohn—Hamburg 44,91 7,50 2,861 7,45 3,36 P 8,9 F 5,5 1 dk RW rf nil	**M General Cargo** 1 Ho 27,7 ER G.673 B.643 2 Ha (11,4 8,1 × 3,9) ER Der 2(2)	Oil 4SA 6Cy. 215 × 360 224kW (300bhp) NE 60 Masch. Kiel A.G. Kiel Gen 1 × 1,5kW 1 × 1kW 24V d.c. Fuel (d.o.) 9kn
5234101 TPHS 1441 Df Esd	**MICHEL-JOSEPH** ex Notre Dame de Lourdes-55 **Michel Mugica** Bayonne France	**105** 36 —		**1955** At. & Ch. de la Rochelle—La Rochelle *24,39* 6,53 22,99 6,51 3,61	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 150 × 180 Soc. Surgerienne de Const. Mec. Surgeres
7026493 329995	**MICHEL-PIERRE** **Attice Chiasson** Caraquet Canada	**104** 51 —		**1969** Le Ch. Naval Ltee.—Middle Caraquet N.B. *20,85* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 12kn
5234113 Df Esd Gc Pfd Rdr RTm/h/v	**MICHELANGELO** **Government of Iran (Imperial Iranian Navy)** Iran	**45 911** 24 572 9 192	AB RI ✠LR class withdrawn 1/9/78	**1965**-4 Ansaldo S.p.A.—Gen (1577) 275,83(BB) 31,04 9,322 243,97 30,99 15,78 B & F 243,6 Upr. B & F 250,6 3 dks, 4th & 5th dks except in mchy. space RW rf nil conv Ref Passenger/General Cargo 77	**TS Accommodation Ship** Ref 1775P pt higher tensile steel 1 Ho 16,5 In.350 1 Ha (stl) (7,4 × 5,1) Der 2(10) 2(5)	4 S Turb dr geared to 2 sc. shafts 64 902kW (87 000shp) Ansaldo Stab. Mecc. Gen Gen 6 × 1600kW 450V 60Hz a.c. Fuel (o.f.) 29kn
7034696 WY9468 527550 Df Esd Gc Rdr RTv	**MICHELANGELO** ex Ocean Queen-75 **Ace Fisheries Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 066** 589 1 595		**1970** Campbell Machine, Inc.—San Diego (79) 61,57 13,11 6,401 57,00 12,81 6,71 2 dks rf 610	**M Fishing** CSD Side-fishing Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange Gen 2 × 250kW 1 × 175kW 440V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 15,75kn
5266427 IPNO 1152 Df Esd Rdr RT	**MICHELE** ex Osterdeich-73 **Antonio Scotto di Santolo** Napoli Italy	**499** 274 1 218	RI (GL)	**1962** Schiffswerft C. Luehring—Kirchhammelwarden, Brake (6201) 67,01 10,06 3,810 60,00 10,01 5,44 2 dks	**M General Cargo** 2 Ho ER G.2 314 B.2 128 2 Ha (each 16,2 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhm 10,5kn
6500129 INQS 279 Df Esd Gc Rdr RT	**MICHELE AMORUSO** ex Corrado Terzo-78 ex Genepesca X°-69 **S.I.T.M.A. Societa Industriale Trasporti Marittimi** Cagliari Italy	**1 378** 667 537	RI	**1965** Cant. Nav. Breda S.p.A.—Venezia (236) 73,44 11,23 4,598 64,19 11,00 5,44 RQD 7,1 B 18,6 2 dks RW	**D-E Fishing** Side-Trawler 2 Ho In.566 2W Der 2(3)	3 Oil 4SA each 6Cy. 300 × 450 total 1 287kW (1 725bhp) connected to elec. motors & sc. shaft S.A. Fiat S.G.M. Turino Controllable pitch propeller 13kn
6814489 IQVB 528	**MICHELE ASARO** **Giuseppe Asaro** Trapani Italy	**174** 75 —		**1967** Fratelli Campana—Mazara *35,94* 7,29 28,20 7,14 3,71 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Atlas-Mak Masch. Bmn
5234137 IQUW 148 Esd Rdr RT	**MICHELE GARAU** **Silverio Garau** Cagliari Italy	**150** 73 —	RI	**1962** Cant. Nav. Mario Morini—Anc (65) 30,51 7,22 2,601 25,51 7,04 3,46 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 265 × 410 336kW (450bhp) Ansaldo Stab. Mecc. Gen
5285162 IQUY 257 Df Esd Gc Rdr RTm/v	**MICHELE GAROFANO** ex Prins Frederik Willem-66 **Francesco Garofano** Torre del Greco Italy	**1 588** 759 2 769	RI ✠Classed LR until 4/67	**1951**-5 De Merwede v. Vliet & Co.—Hxd (522) 78,64 12,93 5,512 75,90 12,81 8,01 B 15,3 F 7,7 1 dk & S dk RW rf nil	**M General Cargo** OSD 6P Ref 2 Ho 30,4 ER 26,0 G.4 934 B.4 530 In.116 4 Ha (7,4 8,0 × 6,1) ER (8,0 7,4 × 6,1) 8W Der 10(5)	Oil 2SA 4Cy. 600 × 900 1 343kW (1 800bhp) N.V. Werkspoor Ams Gen 2 × 88kW 220V d.c. Fuel 247,0t (hvf) 12,75kn
5234149 TQHA RT	**MICHELE HERVE** **Armement Gerard Villiers** Concarneau France	**103** 14 —		**1957** Ch. Donnart—Concarneau *21,25* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 0,9)	Oil 4SA 6Cy. 230 × 330 224kW (300bhp) Etab. Duvant Valenciennes Fuel 16,5t 9,5kn
5234151 TQHY Esd RT	**MICHELE PHILIPPE** **Mme. Denise Lacroix & Rene Berthe** Roger Capdeville Arcachon France	**116** 50 —		**1957** Ch. A. Dupret—Gujan Mestras *25,39* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (1,3 × 1,2)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel 16,5t 9,25kn
5028851 ILED 1043 Df Esd RTm/h	**MICHELE SCOTTO** ex Maria Pia-73 ex Atlantic-69 **Biagio Schiano di Cola** Napoli Italy	**492** 255 1 026	RI ✠Classed LR until 4/70	**1955**-6 N.V. Bodewes Schps.—Martenshoek (414) 59,16 9,61 3,912 54,01 9,50 4,07 P & B 34,2 F 9,2 1 dk R rf 102	**M General Cargo** 2 Ho ER B.1 444 3 Ha (12,5 12,5 10,5 × 5,0) ER Der 3(3)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.G. Kiel Fuel (d.o.)
6619188 Esd RT	**MICHELE T** **Pesquera San Blas S.A.** Casma Peru	**120** — —	✠Classed LR until 12/67	**1966**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (326) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria

5317070 IBMI 763 Df Esd Gc Rdr	**MICHELEESSE** ex Monte Grappa-76 ex Sechura-68 **Francesco Saverio Salonia** Roma Italy	**4 260** 2 379 6 106	✠Classed LR until 2/70 RI	**1955**-2 J. I. Thornycroft & Co. Ltd.—Sou (4159) 117,35 16,13 6,655 109,73 15,85 7,93 P 26,3 B 11,0 F 17,1 1 dk RW	**M Tanker** 22 Ta ER L.7 491	Oil 2SA 5Cy. 620 × 1150 1 790kW (2 400bhp) A/S Burmeister & Wain's Maskin- og Kobe Skibsbyggeri
5368160 HP-3479 6263- PEXT Df Esd RT	**MICHELINE** ex Gabriele-77 ex Beauly Firth-76 ex Treviscoe-74 ex Lijnbaansgracht-62 **Adinda Shipping Co. S.A.** Panama Panama	**494** 281 691	✠LR class withdrawn 7/4/78	**1952**-7 Scheeps. "Voorwaarts"- —Martenshoek (160) 52,46 8,49 3,290 48,27 8,41 3,66 RQD 11,3 F 8,3 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 30,7 ER G.8 920 B.8 353 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Fuel 28,5t
5031444 Df Esd Rdr RT	**MICHELINE I** ex Avatar-78 ex Avenir-77 **Gronin Shipping & Trading Co. S.A.** Panama Panama	**399** 229 525	BV	**1962** Schpsw. Gebr. Coops N.V. —Hoogezand (228) 48,47 8,01 2,991 44,00 7,90 3,23 1 dk RW	**M General Cargo** G.784 B.725 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 2SA 6Cy. 320 × 450 167kW (224bhp) N.V. Mch. Bolnes Kr Fuel (d.o.)
5058844 356984 Df RT	**MICHELL C** ex Calvijn-76 **C. A. Clark** Kingstown St. Vincent (British)	**373** 183 483	BV	**1955** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (199) 48,01 7,70 2,883 43,24 7,65 3,15 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.658 B.616 2 Ha (10,2 10,6 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Fuel 22,5t
7207841 WT3941 288659	**MICHELLE & CINDY** ex Sylvia Mae **D S D Fishing Corp.** New Bedford, Ma United States of America	**110** 75 —		**1962** ....South Bristol, Me *22,35* 5,95 3,20	**Wood M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7637436 OZHN Esd Gc Pfd Rdr RT	**MICHELLE-CHERIE** **Jes. Chr. Petersen** Thyboron Denmark	**322** 166 —		**1976** Sakskobing Mask. og Skibsvaerft —Sakskobing (20) 41,41 8,21 8,18 4,07	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederi Fuel (d.o.)
5234204 PFZJ Df Esd Pfd RT	**MICHIEL** **N.V. Rederij & Haringhandel M. Parlevliet** Katwijk aan Zee Netherlands	**198** 94 —		**1962** D. & J. Boot Schpsw. "De Industrie"- —Alp (1299) 34,65 6,91 29,60 6,86 3,66 1 dk	**M Fishing** Side-Trawler 9 Ha (each 0,9 × 0,8) Der 2(1)	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mch. Bolnes K
6728006 PFZI Esd Rdr RT	**MICHIEL** **Rederij Slot N.V.** Den Helder Netherlands	**175** 64 —		**1966** Scheepswerf Metz—Urk (15) 30,89 6,81 26,52 6,71 3,23 P 28,7 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel 30,5t (d.o.)
5234216 PFZG Df Esd RT	**MICHIEL JAN** **Rederij W. Kwakkelstein B.V.** Vlaardingen Netherlands	**259** 115 —		**1957** A. de Jong N.V.—Vla (108) 40,59 7,32 3,302 36,58 7,19 3,81 RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 290 × 350 Appingedammer Brons
6913417 KAIP 521550 Df Esd Gc Pfd Rdr RT	**MICHIGAN** **States S.S. Co.** San Francisco, Ca United States of America	T.Mk **9 493** 5 243 13 285 **13 053** 8 146 —	AB	**1969** Avondale Shipyards Inc.—Avondale (1130) 176,49(BB) 25,05 9,405/9,773 165,97 25,00 13,85 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 18,2 19,8 20,5 21,3 22,1 ER 19,8 15,5 G.25 966 B.24 267 In.1 133 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 3 Wing Ha (stl) (each 11,4p&s × 5,1) ER Der 1(70) 8(20) 2(10) 8(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 700,5t (o.f.)
6610596 OXWE Df Esd Gc Pfd Rdr RT	**MICHIGAN** **DFDS A/S** Kobenhavn Denmark	**4 503** 2 279 6 665	✠**100A1** SS 10/76 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ	**1966**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (812) 141,10 18,80 7,354 127,51 18,75 11,00 Ba 27,2 F 11,0 1 dk & S dk, 3rd dk in No. 4 B hold rf 76 Coll BH to S dk 7 to 2nd dk WB1035t	**M General Cargo** OSD Ref 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 G.9 872 B.9 022 In.2 304 6 Ha (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Kob Skibsbyggeri WTAuxB (ex.g) 0,98N/mm² (142 lbf/in ✠ NWTAuxB (o.f.) 10/71 0,98N/mm² (142 lbf/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 012,0t (hvf)-42,5pd
6401294 WB7759 252094 Df Esd RT	**MICHIGAN** ex Sirius Star **Michigan Fishing Inc.** New Bedford, Ma United States of America	**198** 83 —		**1947** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (218) *31,86* 7,12 31,86 7,09 3,46	**M Fishing** Side-Trawler 1 Ho 9,6 2 Ha	Oil 4SA 8Cy. 305 × 381 410kW (550bhp) Enterprise Eng. & Fdry. Co.
6719823 UYPC M-27915 Df Esd Gc Rdr RT	**MICHURIN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 221** 3 037 — **9 726** 5 256 12 390	RS	**1967** Stocznia Szczecinska—Szn (B44/106) 155,05 20,25 8,030/8,999 143,19 20,20 11,79 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)

5237414 UOSB M-24086 Df Esd Gc Rdr RT	**MICHURINSK** **U.S.S.R.** Leningrad U.S.S.R.	**5 518** 2 952 8 430	RS ✠	**1956**-12 Wartsila Kon. Crichton-Vulcan —Abo (958) 139,40 17,66 7,849 130,31 17,61 11,59 RQD 9,8 RFD 26,0 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 9 TwD G.15 259 B.13 688 5 Ha (9,9 9,9 9,9 × 7,1) ER (9,9 9,6 × 7,1) 16W Der 1(30) 16(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Koncernen Ab Turku/Abo 14,5kn
5234280 UJJM M-10115 Df Esd Gc Rdr	**MICHURINSK** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1958** Stocznia Gdanska—Gdk (B14/20) 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.338 · 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn
5234292 SPEG Df Esd Gc Rdr RT	**MICKIEWICZ** ex Gladys Dan-50 ex Helga Dan-47 Launched as Frankenland **Polish Steamship Co.** Szczecin Poland	**4 344** 2 240 6 475	PR Classed LR until 7/55	Lch.**1943** Cmd.**1947**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn (659) 131,96 16,79 7,830 122,10 16,16 10,90 F 35,4 1 dk & S dk RW	**M General Cargo** OSD 10P 2 Ho ER 2 Ho G.12 425 B.11 245 4 Ha (9,0 12,5 × 5,4) ER (10,9 9,1 × 5,4) 12W Der 2(25) 2(10) 10(5)	Oil 2SA 7Cy. 740 × 1400 5 222kW (7 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 450kW 3 × 212kW 400V a.c. Fuel 989,5t (d.o.) 14,5kn
7624556	**MICKY** **D. M. Consunji Inc.** Conbros Shipping Corp. Zamboanga Philippines	**415** 410 1 000	✠100A1 EL F	**1977**-5 D. M. Consunji—Zamboanga (6) 45,70 12,48 2,744 45,37 12,20 3,69 1 dk rf 152 4BH	**General Cargo Barge**	
7735757 IMIL 2783	**MICOPERI 12** ex Morehella-60 ex Locarno-57 ex F. J. Wolfe-53 **'Micoperi' S.p.A.** Ancona Italy See Register Of Offshore Units	**799** 486 —	RI	**1932** (Cargo section) Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack 49,99 21,34 1,524 2,75 1 dk conv Pontoon Deck Cargo —	**TM Crane Pontoon** for offshore installations Cr 1(100) Der 1(210)	2 Vee Oil -SA each 12Cy. 120 × 140 373kW (500bhp) NE 65 Klockner-Humboldt-Deutz Gen 2 × 300kW 1 × 40kW 220/380V a.c. 2 Directional propellers
5401596 ICMK 703 Df Esd Gc Rdr RTm/h/v	**MICOPERI 26** ex Bello-73 **'Micoperi' S.p.A.** Trieste Italy See Register of Offshore Units	**26 130** 7 057 37 199	AB RI (NV)	**1963** A/S Tangen Verft/Stord Verft—Lervik (542) 182,84 35,34 11,024 173,97 29,32 15,09 1 dk conv Tanker 73	**M Crane Pile-driver Ship** Underwater Work/Construction Mchy.aft Cr 1(2000)	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B&W A/S Akers Verft M/V Oslo Gen 2 × 460kW 440V 60Hz a.c. Fuel 2 992,0t (hvf) 15kn
7705271 WSZY 156 Df Esd Gc Rdr RT	**MICRO CHIEF** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Majuro, Marshall Islands Trust Terr of the Pacific (U.S.A.)	**805** 317 551	AB	**1977** Hashimoto Zosensho—Kobe (505) 56,39 3,614 53,35 10,11 4,63 F 10,7 1 dk rf 152	**TM Passenger/General Cargo** 3 Ho G.906 B.793 3 Ha (w) Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared 679kW (910bhp) General Motors Corp. Gen 2 × 115kW a.c. 11kn
7705312 WSZQ 160 Df Esd Gc Rdr RT	**MICRO DAWN** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Yap, W.C.I. Trust Terr of the Pacific (U.S.A.)	**790** 310 560	AB (Class cont.)	**1978** Hashimoto Zosensho—Kobe (509) 56,42 3,361 53,35 10,11 4,63 F 10,7 1 dk rf 152	**TM Passenger/General Cargo** 3 Ho G.906 B.793 3 Ha (w) Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 679kW (910bhp) General Motors Corp. Gen 2 × 115kW a.c. 11kn
7705324 WSZN Df Esd Gc Rdr RT	**MICRO GLORY** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Kosrae Trust Terr of the Pacific (U.S.A.)	**805** 317 551	AB (Class cont.)	**1978** Hashimoto Zosensho—Kobe (510) 56,39 3,361 53,35 10,11 4,63 F 10,7 1 dk rf 152	**TM Passenger/General Cargo** 3 Ho G.906 B.793 3 Ha (w) Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared 679kW (910bhp) General Motors Corp. Gen 2 × 115kW a.c. 11kn
7705300 WTFK 159 Df Esd Gc Pfd Rdr RT	**MICRO PILOT** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Palau Islands Trust Terr of the Pacific (U.S.A.)	**790** 310 560	AB (Class cont.)	**1978** Hashimoto Zosensho—Kobe (508) 56,42 3,361 53,35 10,11 4,63 F 10,7 1 dk rf 152	**TM Passenger/General Cargo** 3 Ho G.906 B.793 3 Ha (w) Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 679kW (910bhp) General Motors Corp. Gen 2 × 115kW a.c. 11kn
7705295 WTFJ 158 Df Esd Gc Rdr RT	**MICRO SPIRIT** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Ponape Trust Terr of the Pacific (U.S.A.)	**790** 310 559	AB	**1978** Hashimoto Zosensho—Kobe (507) 56,42 3,610 53,35 10,13 4,63 F 10,7 1 dk rf 152	**TM Passenger/General Cargo** 3 Ho G.906 B.793 3 Ha (w) Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 679kW (910bhp) General Motors Corp. Gen 2 × 115kW a.c. 11kn

7705283 WSZX 157 Df Esd Gc Rdr RT	**MICRO TRADER** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Truk, E.C.I. Trust Terr of the Pacific (U.S.A.)	**800** 310 559	AB	**1978** Hashimoto Zosensho—Kobe (506) 56,42 3,610 53,35 10,11 4,63 F 10,7 1 dk rf 152	**TM Passenger/General Cargo** 3 Ho G.906 B.793 3 Ha (w) Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 679kW (910bhp) General Motors Corp. Gen 2 × 115kW a.c.
7355741 WSZK 133 Df Esd Gc Rdr RT	**MICRONESIA PRINCESS** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Koror, W.C.I. Trust Terr of the Pacific (U.S.A.)	**1 136** 611 1 281	AB	**1974** Dae Sun SB. & Eng. Co. Ltd.,—Busan (143) 74,00 12,20 5,341 67,21 12,17 6,58 F 18,6 1 dk rf 152	**TM General Cargo** 2 Ho ER G.1 274 B.1 246 2 Ha (stl) ER Cr 1(40)	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 175kW a.c. 2 Controllable pitch propellers Fuel 445,0t (d.o.)
7121475 DYHN MDOT-0001 Df Esd Gc Pfd Rdr	**MICRONESIA SUNRISE** ex Botany Bay Maru No. 1-76 **Sea Transport Co. Inc.** Manila Philippines	**3 536** 2 113 5 874	NK	**1971** Taihei Kogyo—Akitsu (272) 101,43 15,04 6,973 95,00 15,02 7,90 P 23,2 F 10,7 1 dk	**M Tanker** 7 Ta ER L.7 438	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Fuel 289,5t-11,0pd
5018571 WG8105 241478 Df RTm/h	**MID STATE I** ex Theresa M. Coyne ex Anna L. Conners-65 **Mid State Marine Corp.** Albany, NY United States of America	**106** 72 —		**1942** Jakobson Shpyd. Inc.—Oyster Bay (292) 26,22 6,41 3,048 6,35	**M Tug**	Oil 4SA 6Cy. 380 × 485 Atlas Imperial D.E. Co. Fuel (d.o.)
5143376 WA5164 251162 RT	**MID STATE II** ex Frank L. Coyne ex Harry R. Conners-63 ex Frederick A. Russell-51 **Mid State Marine Corp.** Albany, NY United States of America	**137** 93 —		**1946** Wheeler S.B. Corp.—Whitestone, N.Y. (111) *24,57* 7,07 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 430 Busch-Sulzer Bros.
7215898 WA8140 250612	**MIDAS** ex BSP 511 **Peter Pan Seafoods Inc.** Seattle, Wa United States of America	**296** 235 —		**1942** ....Seattle, Wa *30,21* 9,48 3,20	**Wood TM Fishing**	2 Oil each 201kW (270bhp) .... Fuel (d.o.)
5234333 OPBP 42 Df Esd Pfd RT	**MIDAS** **Andre Vandierendonck** Zeebrugge Belgium	**183** 59 —	BV	**1956** At. & Forg. de l'Ouest—St.N (Ch13) 34,80 6,96 3,601 30,00 6,90 4,35 1 dk RW	**M Fishing** Side-Trawler 5 Ha (0,9 1,0 × 0,8) (1,0 1,0 × 1,0) (6,0 × 5,0)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Fuel 41,5t (d.o.)
6412085 6ZLV 4166 Df Esd Gc Rdr RTm	**MIDAS APOLLO** ex Kyokko Maru-72 **Midas Inter-Ocean Corp.** Monrovia Liberia	**8 961** 5 592 15 493	AB	**1964** Sanoyasu Dockyd Co. Ltd.—Osa (216) 144,63 21,24 8,760 136,00 21,20 11,82 P 31,1 F 9,5 1 dk rf 127	**M General Cargo** 4 Ho 20,5 26,1 26,1 26,1 ER G.19 846 B.18 862 4 Ha (stl) (14,4 × 8,6) (18,3 18,3 18,3 × 9,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 4 834kW (6 480bhp) Uraga Hvy Ind. Ltd. Gen 2 × 275kW 445V 60Hz a.c. Fuel 1 065,0t (hvf)
6915269 ELJG 3842 Df Esd Gc Pfd Rdr RT	**MIDAS ARROW** ex Nagato Maru-71 **Midas Shipping Corp.** Monrovia Liberia	**10 258** 6 471 19 274	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (857) 155,05(BB) 22,84 9,192 146,01 22,81 12,50 P 26,9 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.22 858 B.21 778 4 Ha (stl) (16,4 18,7 18,7 18,7 × 10,9) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Zosen Gen 3 × 280kW Fuel 1 337,0t
6821547 5MJL 3675 Df Esd Gc Pfd Rdr RT	**MIDAS PRINCE** ex Oriental Prince-71 ex Yamato Maru-70 **Midas Maritime Corp.** Monrovia Liberia	**10 239** 6 489 18 436	AB	**1968** Sanoyasu Dockyd Co. Ltd.—Osa (265) 155,00(BB) 22,84 8,941 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M General Cargo** 4 Ho ER G.22 650 B.21 785 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Der 1(20) 3(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 256kW Fuel 1 317,0t
6915324 6ZFQ 4126 Df Esd Gc Pfd Rdr	**MIDAS RHEIN** ex Rhein Maru-72 **Midas Navigation Corp.** Monrovia Liberia	**10 257** 6 507 19 125	AB (NK)	**1969** Sanoyasu Dockyd Co. Ltd.—Osa (266) 155,00(BB) 22,84 9,189 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.22 649 B.21 612 4 Ha (stl) (16,4 18,6 18,6 18,6 × 10,9) ER Der 4(20)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Ishikawajima-Harima Hvy Ind. Fuel 1 318,0t
6908266 6ZKS 4158 Df Esd Gc Rdr RT	**MIDAS SEINE** ex Seine Maru-72 **Midas Marine Corp.** Monrovia Liberia	**10 878** 6 515 16 569	AB	**1968** Onomichi Zosen—Onomichi (203) 153,88(BB) 22,26 8,764 142,50 22,20 12,12 P 24,7 F 11,6 1 dk RW	**M General Cargo** 4 Ho ER G.22 287 B.21 674 4 Ha (stl) (17,7 × 10,5) (18,2 18,2 18,2 × 8,3) ER Der 2(20) 2(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Fuel 1 301,5t
5330802 OXBT Df Esd Pfd RT	**MIDDEL-BANK** ex Anna Vanggaard-77 ex Skafto-74 **Edvin Arvin Jakobsen P/R** Saeby Denmark	**139** 69 —	BV	**1962** Schiffswerft "Ernst Thalmann" Brandenburg 30,94 6,61 2,699 6,58 3,31 1 dk	**M Fishing** Side-fishing 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1) ER Der 1(3,5) 1(1,5)	Oil 4SA 8Cy. 240 × 360 418kW (560bhp) Schwermasch. Karl Liebknecht Fuel 22,5t (d.o.)

5234395 WR3225 251093 Df Esd Gc Rdr RT	**MIDDLETOWN** ex Pioneer Challenger-62 ex Gulfoil-61 ex Neshanic-47 Launched as Marquette **Oglebay Norton Co.** Wilmington, De United States of America	**13 167** 9 483 27 112	AB	**1943** (Fwd & aft sections) Bethlehem-Sparrows Pt. Shpyd.—Sp.Pt (4381) **1961** (Cargo section) Verolme Dok & Schpsb.—Rozenburg 222,54 22,99 8,675 218,22 22,86 11,97 1 dk RW rf 76 len. widened & deepened 61 conv Tanker 61	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Stl. Co. Qcy Fuel 424,5t (o.f.)
6903436 DDKL Df Esd Gc Pfd Rdr RTv	**MIDGARD** **'Midgard' Deutsche Seeverkehrs A.G.** Nordenham Federal Republic of Germany	**833** 494 1 372	GL	**1969** N.V. Schps. v/h H. H. Bodewes—Millingen (679) 64,50 10,42 4,338 60,00 10,39 5,29 2 dks	**M Tanker** Water 3 Ta ER L.1 135	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 57kW 400V 50Hz a.c. Fuel 28,5t (d.o.)-5,0pd 11,5kn
7302873 DLIS Esd Rdr RT	**MIDGARD I** **'Midgard' Deutsche Seeverkehrs A.G.** Nordenham Federal Republic of Germany	**164** — —	GL	**1973** Schichau-Unterweser A.G.—Bhn (1760) 2,667 27,74 8,03 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shafts Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
5234412 GHDR 302524 Esd Pfd Rdr RTm/v	**MIDHURST** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 473** 729 —	✠100A1 oil tanker ✠LMC SS 9/76 EL (p) 1$\frac{7}{16}$"SQ	**1960**-11 Blyth Dry Docks & SB. Co. Ltd.—Blyth (377) 79,25 12,30 4,420 75,70 11,97 5,11 P 20,5 F 7,1 1 dk rf 76 len 70 10BH WB179t	**M Tanker** 11 Ta ER HeCls. BC	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gls db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 100kW 220V d.c. Fuel 72,0t (d.o.)-3,5pd 10,25kn
5234424 YQSH 86 Df Esd	**MIDIA** **NAVROM** Constantza Romania	**546** 229 676	RNR	**1949** Santierul Naval Turnu-Severin—Turnu Severin 58,60 8,03 3,404 55,33 3,99 1 dk R	**M General Cargo** 2 Ho 17,5 16,3 ER G.884 B.750 2 Ha (each 8,9 × 4,1) ER 2W Der 1(2) 1(1)	Oil 2SA 6Cy. 289 × 500 448kW (600bhp) E made42 fitted49 Sulzer Bros. Ltd. Win Gen 1 × 68kW 1 × 50kW 220V d.c. Fuel 44,5t (d.o.) 10kn
5031377 LZGZ 92 Df Esd Gc Pfd Rdr RTm/v	**MIDJUR** ex Alphard-70 ex Avasaksa-66 **Navigation Maritime Bulgare** Varna Bulgaria	**10 788** 4 759 15 515	✠Classed LR until 10/7/70 BR	**1957**-6 J. Boel et Fils—Tamise/Temse (1339) 149,36 19,56 9,181 140,62 19,51 12,96 P 29,3 F 15,0 1 dk rf 38 DK fwd	**M Ore Carrier** Ice strengthened 4 Ho 12,1 12,1 24,0 24,0 ER G.17 056 B.16 730 4 Ha (stl) (each 9,0 × 8,4) ER Der 1(5)	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken Got Gen 3 × 165kW 220V d.c. Fuel 1 238,5t (hvf)
5234448 Df Esd Pfd RT	**MIDLAND III** **John K. Doyle** Irish Republic	**107** 46 —		**1961** J. W. Berg Varv. & Mek.—Halso 25,89 6,58 3,353 6,56	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln
5234462 LNYL C12551 Df Esd Gc Rdr RTm	**MIDNATSOL** **Det Bergenske D/S** Bergen Norway	**2 098** 1 086 569	NV	**1949** Cant. Nav. Riuniti—Anc (230) 81,56 12,50 4,484 74,83 12,45 7,17 B 10,1 F 30,2 3 dks RW	**M Passenger/General Cargo** Ref 450P 2 Ho 13,4 15,0 G.623 B.614 In.614 2 Ha (3,6 × 3,0) (3,0 × 2,7) 4W Der 1(5) 3(3)	Oil 2SA 8Cy. 520 × 960 1 865kW (2 500bhp) S.A. Fiat S.G.M. Turino Gen 3 × 125kW 220V d.c. Fuel 127,5t (d.o.)-10,0pd 15,5kn
5234474 LGUI	**MIDNATSOLEN** **Terje & Einer Ytterstad P/R** Narvik Norway	**158** 53 —	(NV)	**1917** Knut Skaaluren—Rosendal *27,59* 7,32 7,27 3,18 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 2SA 3Cy. 330 × 360 157kW (210bhp) NE 54 A/S De Forenede Motorfb. Bgn Fuel (d.o.)
7644221 WYH7 347 586595 Esd Gc Pfd Rdr RT	**MIDNIGHT DANCER** **Guzzetta Offshore Marine Services Inc.** Port Arthur, Tx United States of America	**171** 116 400	AB	**1977** Bourg D.D. & Service Co., Inc.—Bourg, La (42) 3,766 52,74 12,20 4,73 F 16,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared 2 447kW (3 280bhp) E made76 reconditioned & fitted9/77 General Motors Corp. U.S.A. Gen 2 × 99kW 1 × 60kW a.c. Thw. thrust propeller fwd 13kn
7338781 WH3160 271590 Rdr RT	**MIDNIGHT FLASH** ex Pan Tim-74 ex Apache-73 ex Pan Tide ex Offshore La Fourche **Guzzetta Oil Co.** Morgan City, La United States of America	**199** 135 —		**1956** Lockport Shipyard—Lockport 3,201 40,09 10,37 3,51 1 dk	**TM General Cargo** Mchy.aft	2 Vee Oil each 12Cy. 159 × 203 1 007kW (1 350bhp) Caterpillar Tractor Co. Peoria
7215915 Esd Gc Rdr RT	**MIDNIGHT MOON** **Jackson Marine Corp.** Panama Panama	**176** 119 —		**1966** Mangone S.B. Corp.—Houston (74) 47,86 10,98 3,229 43,03 3,81 F - 1 dk conv Deck Cargo Supply Ship 75	**TM Supply Ship** Fire-fighting Waste-incinerator Vessel Mchy.aft	2 Vee Oil each 12Cy. 1 567kW (2 100bhp) General Motors Corp. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 150,0t
7732731 583780	**MIDNIGHT RIDER** **Allen D. Wiseman** New Orleans, La United States of America	**142** 96 —		**1977** ....Mobile, Alabama *23,47* 6,81 3,38 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A.
7215927 WX8827 501802	**MIDNIGHT STAR** ex Midnight Sun-77 **Guzzetta Offshore Marine Services Inc.** Port Arthur, Tx United States of America	**180** 123 —		**1965** Mangone S.B. Corp.—Houston 8,54 3,150 35,13 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 044kW (1 400bhp) .... Fuel (d.o.)

5347166 LAXG Df Esd Gc	**MIDNIGHT SUN** ex Norelg-74 ex Sydvest-69 ex Elsi-61 ex Johs. Klatte-56 **Ingvar Pedersen P/R** Sandnes Norway	**475** 266 700	BV	**1938** Howaldtswerke—Hamburg (775) 56,16 8,36 4,115 50,65 8,31 4,65 1 dk R conv Side-Trawler Fishing 57	**M General Cargo** Ref 1 Ho ER B.850 In.906 2 Ha (each 9,9 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 300 × 410 492kW (660bhp) NE 57 A/S Volund Fuel 27,5t (d.o.)-2,5pd	Kobenha 10
5234486 VCZF 170948	**MIDNIGHT SUN** **Floe Fishing Co. Ltd.** Vancouver Canada	**110** 75 —		**1938** Pacific Salvage Co. Ltd.—Vancouver, B.C. *21,34* 6,20 .... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA -Cy. 159 × 203 317kW (425bhp) NE made75 Caterpillar Tractor Co.	Peo 11
5306473 WA8147 236643 RT	**MIDNIGHT SUN** ex St. Michael-73 ex Midnight Sun-60 **Midnight Sun** Eureka, Ca United States of America	**107** 73 —		**1937** Tacoma B.B. Co. Inc.—Tac *22,04* 6,20 23,78 6,10 3,00	**Wood M Fishing** Side-fishing	Oil 283kW (380bhp) Atlas Imperial D.E. Co. Fuel 14,0t	S.
7030743 521213	**MIDNIGHT WORKER** **Guzzetta Offshore Marine Services Inc.** Port Arthur, Tx United States of America	**195** 132 —		**1969** American Marine Corp.—N.Os 11,59 3,379 50,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil .... Fuel (d.o.)	
7437563 WYT9 574 548491	**MIDNITE SUN** **m.v. Midnite Sun Inc.** Aberdeen, Wa United States of America	**126** 90 —		**1973** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side-fishing	Oil 317kW (425bhp)	U.S
7701407 JL4334 118956 Gc Rdr	**MIDORI MARU** **Marugo Kaiun Y.K.** Anan, Tokushima Pref. Japan	**360** 225 1 036		**1977** Matsuura Zosen—Kinoe (252) 59,14 9,53 3,909 54,01 9,50 5,90 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	K
5407150 8KKV 92189	**MIDORI MARU** **Ube Kosan K.K.** Ube, Yamaguchi Pref. Japan	**128** 37 —		**1963** Kasado Dock Co. Ltd.—Kudamatsu (224) 26,12 7,22 24,01 7,21 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho	Shim
7650866 JM3392 110426 Rdr	**MIDORI MARU No. 1** **Midori Kisen K.K.** Shimonoseki, Yamaguchi Pref. Japan	**498** 327 1 234		**1971** Nakamura Zosen Tekkosho—Yanai 56,01 4,250 52,10 9,30 4,60 1 dk	**M Tanker** 4 Ta ER L.1 174	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo	10,5
7011149 JG2721 106097 Rdr RT	**MIDORIKAI MARU No. 1** **K.K. Ueno Unyu Shokai** Yokohama, Kanagawa Pref. Japan	**1 459** 762 3 123	NK	**1969** Watanabe Zosen K.K.—Hakata (105) 83,22 12,22 5,639 77,02 12,20 6,20 P 17,7 F 8,6 1 dk	**M Tanker** 4 Ta ER L.3 392	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Fuji Seisakusho Gen 1 × 104kW 1 × 40kW 445V a.c. Fuel 134,0t-8,5pd	Tateyan 12,5
6502725 JM2055 95884 RT	**MIDORIKAWA MARU** **Kyushu Shosen K.K.** Nagasaki, Nagasaki Pref. Japan	**761** 325 189		**1964** Taguma Zosen K.K.—Inn (32) 49,84 13,26 2,515 44,56 13,21 3,81 1 dk RW	**TM Ferry** 700P	2 Oil 4SA each 6Cy. 320 × 450 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Gen 3 × 44kW 200V a.c. Fuel 29,5t-5,5pd	K 13
6807450 JWYN	**MIDOY** **Arne K. Nygard P/R** Molde Norway	**197** 84 —	(NV)	**1968** Ulstein M/V A/S—Ulsteinvik (49) 33,00 9,50 29,01 9,45 3,51 1 dk BK 107	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 2SA 4Cy. 270 × 400 343kW (460bhp) Aabenraa Motorfabrik Fuel (d.o.)	Aben
7709095 PFZN Df Esd Gc Pfd Rdr RTm/h/v	**MIDSLAND** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**1 270** 861 3 119	BV (Class cont.)	**1978** Schpsw. "Friesland" B.V.—Lemmer (363) 81,84 13,70 5,649 74,43 13,62 7,83 F 9,5 2 dks	**M General Cargo** 1 Ho 52,6 ER G.4 716 B.4 575 C.Ho 128/20' incl. 10 ref C. C.Dk 38/20' 1 Ha (stl) (50,4 × 10,2) ER	Vee Oil 2SA 16Cy. 190 × 350 reduction geared 1 790kW (2 400bhp) N.V. Mach. "Bolnes" Gen 1 × 200kW 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 263,0t (d.o.)-9,5pd	 Krimpe 12,75
6818796 PFZK Esd Gc Rdr RTv	**MIDSLAND** ex Bayern ex Rheinland-74 **B.V. Terschellinger Stoomboot Maats.** Terschelling Netherlands	**796** 331 —	GL	**1968** Schulte & Bruns—Emd (252) 59,67 12,53 2,236 56,88 11,99 4,02 4 dks	**TM RoRo Cargo/Ferry** Vehicles 1000P Bow door Stern door & ramp Mchy.aft	2 Oil 4SA each 12Cy. 174 × 205 1 641kW (2 200bhp) Maybach-Mercedes-Benz Motorenbau Friedrichsha Gen 2 × 85kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	15,25
5234527 LMFE	**MIDTGAARD** ex Vikingnes-55 ex Acrasia-47 ex Moed en Werk ex Jean Antoine Belle Teste ex Annie Madeleine **Sivert L. Midtgaard** Maloy Norway	**171** 58 —	BV	**1931** Beliard, Crighton & Cie S.A. —Ostende 35,11 6,10 32,49 6,08 3,51 1 dk R len 55	**M Fishing** Side-Trawler 2 Ha (0,9 3,0 × 1,5)	Oil 2SA 6Cy. 230 × 400 298kW (400bhp) E made49 fitted62 Alpha-Diesel A/S Fuel 20,5t (d.o.)-1,5pd	Frederiksha 11,5

5125855 XPZD D774 Df Esd Rdr RT	**MIDVINGUR** ex Gamli Andrass-76 **Svend Age Ellefsen** Midvag Faroe Islands	**272** 97 —	NV	**1960** Soviknes Verft A/S—Syvikgrend (48) 38,44 7,50 3,626 33,84 7,47 3,84 1 dk BK 132	**M Fishing** Side-fishing 4 Ha (1,1 1,1 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 5Cy. 300 × 410 410kW (550bhp) A/S Volund Kobenhavn Gen 2 × 22kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-2,5pd
7424889 JG3454 117567 Rdr RT	**MIE MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 59 —		**1974** Nagasaki Zosen—Nag (508) 37,32 7,24 2,413 30,79 7,22 4,63 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
5245710 8JFR 90179 Df Esd Gc Rdr RT	**MIE MARU No. 7** ex Satsu Maru No. 18 ex Nagasaki Maru No. 3 Tokyo Japan	**498** 278 —		**1962** Taiyo Zosen—Nag (327) 54,21 8,92 3,693 49,00 8,89 4,25	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu 11,5kn
5234541 KNGG 71408 RT	**MIECO QUEEN** **Acme Importers** Majuro, Marshall Islands Trust Terr of the Pacific (U.S.A.)	**228** 113 183	AB ✠Classed LR until 9/60	**1956**-6 Cheoy Lee Shipyard—H.Kg (662) 35,13 6,96 2,452 32,97 6,71 3,20 Ba 7,7 1 dk RW rf 152	**M General Cargo** 2 Ho ER B.368 2 Ha ER Der 2(2)	Oil 4SA 6Cy. 200 × 240 209kW (280bhp) NE 64 Yanmar Diesel Eng. Co. Ltd. Osa Fuel 18,5t
5234553 SNKL Esd Rdr RT	**MIECZYSLAW** **Zarzad Portu Szczecin** Szczecin Poland	**132** 1 —	(PR)	**1956** VEB Schiffswerft "Edgar Andre"-—Magdeburg (6029) 28,58 6,53 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 4,5kW 220V d.c. 10,5kn
7333432 SQDO Df Esd Gc Pfd Rdr RT	**MIECZYSLAW KALINOWSKI** **Polish Ocean Lines** Gdynia Poland	T.Mk **7 148** 3 810 9 398 **10 112** 5 638 11 684	PR	**1973** Stocznia Gdanska—Gdk (B438/02) 160,99(BB) 22,99 —/9,700 150,02 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides 12P Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 C.Ho 148/20' C.Dk 70/20' 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
5234565 SNRS Df Esd Gc Pfd Rdr RT	**MIEDWIE** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	**797** 323 509	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy (B20/01) 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ice Strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 184kW 230V d.c. 1 × 160kW 1 × 100kW 1 × 22kW 12,5kn
6714316 JIFL 99928 Df Esd Gc Pfd Rdr RTm	**MIEKAWA MARU** **Kawasaki Kisen K.K.** Kobe, Hyogo Pref. Japan	**28 528** 15 576 43 796	NK	**1967** Kawasaki Dkyd Co. Ltd.—Kob (1091) 198,03 29,55 11,354 188,02 29,51 18,01 F 17,1 1 dk	**M Bulk Carrier** 4 Ho 33,7 33,9 33,9 33,2 ER G.56 074 4 Ha (stl) (21,5 22,1 22,1 22,1 × 10,9) ER	Oil 2SA 8Cy. 780 × 1400 9 847kW (13 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 200kW 445V 60Hz a.c. Fuel 2 174,5t (hvf)-44,5pd 16,5kn
5003954 HP-3870 6891-PEXT Df Esd RT	**MIEKE 1** ex Afiena **Rederij H.B.H. Westerwal & R. Blozijl** Westcoasting B.V. Panama Panama	**400** 201 483	**✠100A1** SS 9/76 **✠LMC** EL f	**1962**-7 Scheeps. "Voorwaarts"-—Martenshoek (184) 50,12 7,98 2,909 45,88 7,90 3,18 RAD 11,3 F 7,1 1 dk RW rf 102 3BH WB186t	**M General Cargo** Mchy.aft G.724 B.668	Oil 4SA 4Cy. 305 × 460 with oil operated reverse gear 224kW (300bhp) D. & J. Boot "De Industrie" Alp Fuel 18,5t 9kn
5090323 HO-8540 Df Esd RTm	**MIEKE-W** ex St. Michael-78 ex Dintelborg-75 **Benidorm Financing & Investment Co. S.A.** Westcoasting B.V. Panama Panama	**397** 229 520	BV	**1961** Schpsw. "Friesland" N.V.—Lemmer (29) 48,49 7,95 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,75kn
5234589 SNRT Df Esd Gc Pfd Rdr RT	**MIELNO** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	**797** 323 501	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy (B20/02) 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 280V d.c. 12,5kn
7040633 UEGT M-24825	**MIERA** **U.S.S.R.** Riga U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7388542 EGMT Esd Gc Rdr RT	**MIERCOLES SANTO** **J. Santodomingo e Hijos S.L.** Vigo Spain	**280** 125 —	BV	**1975** Const. Nav. Santodomingo—Vgo (503) 29,19 7,55 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 160 × 185 466kW (625bhp) MAN Empresa Nacl. "Bazan" Ctg 10kn
5234606 PKCQ	**MIES** ex Empire Connie-47 **Government of Indonesia** Jakarta Indonesia	*232* — —	✠Classed LR until 8/58	**1945**-9 A. Hall & Co. Ltd.—Aberdeen (707) 34,40 8,26 3,531 32,01 8,23 3,81 BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen Fuel (o.f.)

5231070 5B2479 373891 Df Esd Rdr RT	**MIESTO** ex Urdazuri II-73 ex Meike-72 **Tabco Shipping Co. Ltd.** Limassol Cyprus	**496** 261 1 000		BV	**1961** Noord Nederlandse Scheepswerven N.V.—Groningen (313) 73,97 10,42 67,01 10,27 3,69 1 dk & S dk	**TM General Cargo** OSD Ref In.1 676 2 Ha (each 9,6 × 3,8) ER 4W Der 4(3)	2 Oil 4SA each 6Cy. 320 × 450 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Fuel 203,0t
6719811 SPVN Df Esd Gc Rdr RT	**MIESZKO I** **Polish Ocean Lines** Gdynia Poland	**5 513** 2 942 7 880 **8 408** 4 759 10 180		PR	**1967** Stocznia Szczecinska—Szn (B445/01) 145,29 18,80 7,316/8,306 135,01 18,75 11,71 B 43,6 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) Der 1(60) 16(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (d.o.)
7649427 JL3374 105350 Rdr	**MIFUJI MARU** Nagahama, Ehime Pref. Japan	**499** 283 1 100			**1969** Yamanaka Zosen—Namikata 54,51 4,001 49,51 9,50 4,40 1dk	**M General Cargo** G.740 1 Ha (26,3 × 6,0) ER	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7020839 JM3133 108095	**MIFUJI MARU** ex Kannon Maru No. 1 **Mifuji Kogyo K.K.** Karatsu, Saga Pref. Japan	**198** 97 350			**1969** Tokushima Zosen—Fukuoka (857) 36,00 8,41 2,794 32,21 8,39 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 336kW (450bhp) Yanmar Diesel Eng. Co. Ltd.
7051357 JEHU 111602 Df Esd Gc Pfd Rdr RT	**MIFUNESAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**65 404** 23 790 123 551		NK	**1971** Kawasaki Hvy Ind. Ltd.—Kob (1154) 270,01(BB) 42,07 15,596 260,00 42,02 21,19 F 19,9 1 dk	**M Ore Carrier** G.72 749 2 Ha (stl) (14,4 15,3 × 10,8) ER	Oil 2SA 10Cy. 860 × 1600 17 158kW (23 000bhp) Kawasaki Hvy Ind. Ltd. Fuel 6 806,5t-80,0pd
7394527 JBBB 113119 Df Esd Gc Pfd Rdr RT	**MIGHTY** **Imai Zosen K.K.** Kochi, Kochi Pref. Japan	**11 035** 7 794 18 820		NK	**1975** Imai Zosen—Kochi (341) 146,03(BB) 21,95 10,059 134,98 21,90 12,20 P 26,0 F 10,1 1 dk	**M Tanker** Mchy.aft L.25 264	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Fuel 1 291,5t-28,5pd
7228637 H3YB Df Esd Gc Pfd Rdr	**MIGHTY REX** ex Kinabalu Enam-76 **Waitway Shipping Corp.** Panama Panama	**4 531** 3 070 7 620		AB BV	**1972** Kurushima Dock Co. Ltd.—Imabari (727) 17,66 7,208 100,97 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho
6414710 5MLA 4548 Df Esd Gc Pfd Rdr RT	**MIGHTY TRADER** ex Vamos-77 ex Georgia-73 ex Vav-69 **Cia. Maritima de Avance S.A.** Monrovia Liberia	**33 344** 20 994 59 754		NV	**1964** A/B Gotaverken—Goteborg (785) 236,20 32,97 12,097 226,47 32,92 16,06 P 61,0 F 29,3 1 dk rf 56	**M Tanker** 15 Ta ER L.57 840 HeCls. BC	Oil 2SA 10Cy. 850 × 1700 15 666kW (21 000bhp) A/B Gotaverken Gen 3 × 400kW 440V 60Hz a.c. Fuel 4 717,5t-67,0pd
7372414 3FKW 6081-PEXT Df Esd Gc Pfd Rdr RT	**MIGHTY ZODIAC** ex Sinar Fuji-75 **Mighty Zodiac Naviera S.A.** Panama Panama	**5 797** 4 311 9 540		NK	**1974** Imabari Zosen—Imabari (320) 120,00 20,55 7,543 112,02 20,50 9,56 P 23,8 F 12,8 2 dks	**M General Cargo** Mchy.aft 2 Ho G.12 840 B.11 241 2 Ha (stl) (31,7 31,1 × 10,3) 4W Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Fuel 716,5t (hvf)-21,5pd
5234632 EASI 858 Esd RT	**MIGUEL CIRIZA** **Santiago Pereira Villanueva** San Sebastian Spain	**106** 35 —			**1932** Constructora Metalica—Zumaya *24,14* 5,44 2,909 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 4SA 4Cy. 270 × 420 149kW (200bhp) Deutsche Werke A.G.
6902652 Esd RT	**MIGUEL DE CERVANTES** **Blue Pacific Fishing S.A.** Pucusana Peru	**200** 89 —		(GL)	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co.
6712057 XCMO Df Esd Gc Rdr	**MIGUEL HIDALGO** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**7 076** 3 826 11 263	**✠100A1** oil tanker **✠LMC**	SS 3/75 EL bt $2\frac{1}{16}$"SQ	**1967**-6 Kasado Dock Co. Ltd.—Kdo (243) 135,03(BB) 19,61 7,297 128,02 19,56 9,28 P 35,7 F 18,6 1 dk rf nil 13BH WB564t	**M Tanker** 24 Ta ER L.12 737 Der 1(5) 2(3) 1(2)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C Gen 2 × 370kW 445V 60Hz a.c. Fuel 1 384,0t (hvf)-27,5pd
5234668 EBRR 218 Df Esd Rdr	**MIGUEL M. DE PINILLOS** **Naviera Pinillos S.A.** Cadiz Spain	**2 472** 1 260 3 440	**✠100A1** **✠LMC**	SS 7/74 EL v	**1957**-8 Empresa Nacl. "Bazan"—Cdz (26) 105,67 14,99 6,122 98,00 14,95 8,95 RFD 10,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 127 Coll BH to S dk 6 to 2nd dk WB592t	**M General Cargo** OSD G.6 318 B.5 776 6W Der 1(19,5) 8(2,75) 4(1,25)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) La Maquinista Terrestre y Mar AuxB 0,83N/mm^2 (120lbf/in^2) db 0,83N/mm^2 (120lbf/in^2) Fuel 442,0t
6524137 EEXL 1774 Df Esd Gc Rdr	**MIGUEL PRIMERO** ex Miguel **Ciriza Hermanos S.A.** San Sebastian Spain	**268** 162 —		BV	**1965** Ast. Luzuriaga S.A.—Pjs (93) 39,98 7,24 2,731 34,27 7,22 3,94 1 dk RW	**M Fishing** Side-Trawler Mchy.aft 2 Ho G.206 2 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 320 × 450 798kW (1 070bhp) Masch. Kiel G.m.b.H. Fuel (d.o.)

5234694 RT	**MIGUELITO** **Republica de Cuba** Habana Cuba	**278** 159 —		**1910** Fore River S.B. Co.—Qcy (183) 39,93 8,84 2,286 8,79 1 dk R	**TS Tanker** Mchy.aft 3 Ta L.289	C 2Cy. 229 & 457 × 305 Fore River S.B. Co. Qcy Fuel (o.f.)
7510808 Df	**MIGUELITO** ex ST-882 **Gulf Western Americas Corp.** **(Central Romana Division)** La Romana Dominican Rep.	**148** — —	AB	**1945** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (187) 2,515 24,67 7,01 3,15 BK 76	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 E made43 fitted45 Caterpillar Tractor Co. Peoria Gen 2 × 30kW d.c.
6501264 S6BM 356824 Df Esd Gc Rdr RT	**MIHAL L.** ex Gyokuryu Maru-75 **Fortune Bay Shipping Co. Ltd.** Singapore Singapore	**10 192** 4 665 15 470	NK	**1964** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (211) 146,89 20,55 8,205 137,01 20,50 11,41 F 10,1 1 dk RW	**M Ore Carrier** 3 Ho ER G.15 794 3 Ha (20,9 25,2 25,2 × 8,6) ER 12W Der 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 184kW 445V a.c. Fuel 1 197,0t-25,0pd 13,75kn
5136153 SVVT 3810 Df Esd Gc Rdr RT	**MIHALIOS XILAS** ex Grey Master-70 **Evlogia Shipping Co. S.A.** Piraeus Greece	**11 243** 6 935 19 559	NV	**1961** A/S Fredriksstad M/V—Fks (371) 166,48 20,48 10,205 152,69 20,43 13,26 1 dk rf 25	**M Bulk Carrier** 6 Ho ER G.24 381 B.22 200 6 Ha (stl) (each 11,2 × 10,2) ER 17W Der 12(5) 4(3) 2(1)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 240kW 440V a.c. Fuel (hvf) 15kn
7218008 SXJN 381 Df Esd Gc Pfd Rdr RT	**MIHALIS** ex Kongshav-78 **Micosta S.A.** Syros Greece	**51 172** 40 374 103 636	NV	**1972** Oresundsvarvet A/B—Lkr (235) 256,52(BB) 39,02 15,114 244,25 38,94 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 21 Ta ER G.114 470 B.107 709 L.123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Got Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-76,0pd 16kn
5407162 SYGC 1878	**MIHALIS** ex Pandokrator-63 ex Pandora-57 ex Magnhild-55 ex King-50 ex La France-49 **Ben Farantatos & Co.** Piraeus Greece	**639** 362 1 067	✠	**1909**-7 N. Wiborg—Fevig 57,92 8,41 4,357 8,26 B 14,7 F 7,4 1 dk R rebuilt 50	**M General Cargo** 2 Ho B.1 174 3 Ha 6W	Oil 4SA 6Cy. 400 × 460 436kW (585bhp) E made43 refitted50 Waggon u. Masch. A.G. Fuel 55,0t (d.o.) 11kn
7373559 JG3332 116193 Esd Rdr RT	**MIHARU MARU** ex Fujiasu Maru No. 10 **Miharu Unyu** Yokohama, Japan Kanagawa Pref.	**1 425** 1 039 2 506		**1973** Kochi Jukogyo—Kochi (772) 75,67 12,37 5,182 70,01 12,35 5,74 1 dk RW	**M Tanker** Chemical 4 Ta ER L.2 533	Oil 4SA 6Cy. 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 80kW 225V a.c. Fuel 133,0t-7,0pd 12,5kn
7206483 JCUF 111154 Df Esd Gc Pfd Rdr RT	**MIHO MARU** **Showa Kaiun K.K.** Tokyo Japan	**18 360** 11 057 27 832	NK	**1971** Kanasashi Zosensho—Shimizu (1010) 179,03 25,46 10,897 168,00 25,40 15,02 P 19,2 F 13,2 1 dk	**M Bulk Carrier** 5 Ho ER G.32 401 B.31 289 5 Ha (stl) (9,8 16,0 12,0 16,0 16,0 × 10,4) ER Cr 5(5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Gen 3 × 480kW 445V a.c. Fuel 1 777,0t-39,0pd 15,25kn
7430254 JHDI 118336 Df Esd Gc Rdr RT	**MIHO MARU** **Nanboku Sangyo K.K.** Shimizu, Japan Shizuoka Pref.	**1 752** 893 3 134	NK	**1976** Nishii Dock Co. Ltd.—Mie (277) 95,66 14,53 5,970 87,00 14,51 8,62 1 dk RW	**M General Cargo** Ref In.3 599 6 Ha (7,0 7,0 7,1 7,1 7,1 7,1 × 4,4) ER Der 3(5)	Oil 4SA 6Cy. 460 × 740 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Kob 14kn
6812132 JL2304 102088 Rdr	**MIHO MARU** ex Tatsumi Maru No. 12 **K.K. Tatsumi Shokai** Kurahashi, Japan Hiroshima Pref.	**383** 220 609		**1967** Taihei Kogyo—Hma 49,59 7,83 3,480 43,54 7,80 3,79 1 dk	**M General Cargo** 1 Ho ER G.709 B.609 1 Ha (20,8 × 4,8) ER	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 12kW 1 × 8kW 220V a.c. Fuel 33,5t 9,5kn
7805552 JJ3094 118856 Rdr RT	**MIHO MARU** **Oiwa Sekiyu K.K.** Kobe, Japan Hyogo Pref.	**199** 121 600		**1978** Suzuki Zosensho K.K.—Yokkaichi (303) 3,152 43,01 7,82 3,31 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob
7302146 JG3210 114037 Rdr RT	**MIHO MARU** **Mitsui Line Kogyo K.K.** Tokyo Japan	**178** 49 —		**1973** Shimoda Dock Yard Co. Ltd. —Shimoda (225) 8,03 28,50 8,01 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tok
7351991 JK3646 113095 Rdr	**MIHO MARU No. 7** **Ueda Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**481** 259 1 342		**1973** Matsuura Tekko Zosen—Higashino (212) 54,77 11,00 3,798 49,99 10,98 5,72 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob 11,5kn
5252103 JDKH 83662	**MIHO MARU No. 8** ex Nikko Maru **S. Fujiwara** Ariake, Japan Kumamoto Pref.	**199** 113 451		**1960** Ehime Zosensho—Imabari (8) 42,30 6,56 2,998 33,00 6,51 3,31 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (20,5 × 4,5) ER	Oil 4SA 5Cy. 250 × 380 149kW (200bhp) E made— refitted60 Kaimuin Institution Tok Fuel 14,0t-1,5pd 8kn

7815052	**MIHO MARU No. 11** Japan	**699** — 2 000			**1978** Kishigami Zosen—Akitsu (1282) 4,501 68,03 13,01 6,02	**M General Cargo**	Oil 1 567kW (2 100bhp) Akasaka Tekkosho
7220350 JEZL 112199 Df Gc Rdr	**MIHO MARU No. 23** **K.K. Mihomaru** Yaizu, Japan Shizuoka Pref.	**299** 154 416			**1972** Kanasashi Zosensho—Shimizu (1061) 49,54 8,23 3,296 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho
7354591 JDSO 116551 Df Esd Gc Pfd Rdr	**MIHO MARU No. 31** **K.K. Mihomaru** Yaizu, Japan Shizuoka Pref.	**284** 145 —			**1973** Kanasashi Zosensho—Shimizu (1141) 48,24 8,23 3,252 42,45 8,21 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho
5095115 YTAU Df Esd Gc Rdr RTv	**MIHO PRACAT** ex Durham Trader-65 **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **6 214** 3 345 11 634 **8 811** 5 290 13 698	**✠100A1** **✠LMC** EL dt 2$\frac{3}{16}$"SQ	SS 4/76 JR	**1959**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (359) 145,68 18,98 —/9,157 137,17 18,90 12,07 F 13,2 2 dks RW rf nil 6BH to U dk 1 to 2nd dk WB3010t incl. DTmf1489t	**M General Cargo** 2P 5 Ho 20,9 30,4 9,9 ER 20,5 21,3 G.19 539 B.18 216 5 Ha (stl) (10,6 10,6 10,6 × 7,3) ER (10,6 10,6 × 7,3) 10W Der 2(10) 3(5) 1(2)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) N.E. Mar. Eng. Co. Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 185kW 220V d.c. Fuel 829,0t (hvf)
7002033 JFTD 107141 Df Esd Gc Pfd Rdr	**MIIKE MARU** **Tanda Sangyo Kisen K.K. &** **Nippon Yusen Kaisha** Tokyo Japan	**5 079** 3 384 7 771		 NK	**1969** Kurushima Dock Co. Ltd.—Imabari (481) 123,53 17,02 7,214 115,02 17,00 9,00 P 22,9 B 7,4 F 11,0 1 dk RW	**M General Cargo** 3 Ho ER G.11 305 B.10 500 3 Ha (stl) (18,0 23,2 24,6 × 7,4) ER 18W Der 1(50) 6(15)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 215kW 445V a.c. Fuel 998,0t-19,0pd
5234773 JFAP 45849	**MIIKE MARU** **Kyowa Kaiun Y.K.** Imabari, Japan Ehime Pref.	**145** 48 —			**1941** Tamano Zosensho—Tmn 25,15 7,24 2,794 ... ... RW	**TS Tug**	T 6Cy. (2) 241 (2) 394 & (2) 635 Kobe Denki Seisakusho
7233125 EFTQ Df RT	**MIJARES** ex Boluda Tercero-76 **Remolques del Mediterraneo** **S.A.** Valencia Spain	**160** 33 111	**✠100A1** tug **✠LMC** EL (b) $\frac{7}{8}$"U2	SS 8/77	**1973**-6 Ast. Neptuno—Val (46) 27,59 7,93 3,582 23,98 7,51 4,22 RFD 10,4 rf 1372 DK in way of mchy. space 3BH WB10T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller
7027564 PFXJ Df Esd Rdr RT	**MIJNDERT JAN** **J. de Boer & Zonen** Urk Netherlands	**132** 46 —			**1970** Schps. "De Rietpol", J. E. Verharen —Spaarndam (44) 28,55 23,63 7,00 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Kon. Mach. Gebr. Stork & Co. N.V
5391753 ZCFO 356247 Df Esd Rdr RTm/h	**MIK TRADER** ex Twin Ship-76 ex Wim-75 ex Wim II-72 **Mik Trader Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**498** 275 879	**✠100A1** **LMC** EL j	SS 6/75	**1957**-2 Gebr. van Diepen—Waterhuizen (941) 60,74 9,15 3,683 55,61 9,01 4,17 P 16,5 F 8,9 1 dk RW rf 102 3BH WB254t	**M General Cargo** 1 Ho 36,4 ER G.1 062 B.1 005 2W Der 1(5) 1(3)	Oil 2SA 5Cy. 406 × 508 574kW (770bhp) E made44 fitte Fairbanks, Morse & Co. Gen 3 × 7kW 110V d.c. Fuel 85,5t (d.o.)
7648291 JH2304 108665 Rdr	**MIKADO MARU No. 3** **Shinnan Kogyo K.K.** Yoshida, Japan Shizuoka Pref.	**499** 281 1 083			**1970** Imura Zosen—Tokushima (83) 54,51 4,201 49,51 9,50 4,60 3dks	**M General Cargo** B.1 200 1 Ha (26,9 × 6,4) ER	Oil 970kW (1 300bhp) Sumiyoshi Tekkosho
7335571 JK3222 105994 Rdr	**MIKAGE MARU No. 3** **Tajiri Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**499** 296 1 099			**1969** Higaki Zosen—Imabari 54,08 9,43 4,293 9,40 4,40 1 dk	**M Tanker** 4 Ta ER L.1 220	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW a.c. Fuel 35,5t-3,5pd
6920977 JI2419 104616	**MIKAGE MARU No. 5** ex Shoun Maru **Murasaki Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**499** 311 1 100			**1969** Shinwa Sangyo K.K.—Hma (130) 54,01 9,02 4,150 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.1 262	Oil 4SA 6Cy. 270 × 420 75kW (100bhp) Hanshin Nainenki Kogyo Gen 2 × 8kW 225V a.c.
7638911 JK3896 120352 Rdr	**MIKAGE MARU No. 8** **Marumo Shoji K.K.** Tokuyama, Japan Yamaguchi Pref.	**995** 664 2 450			**1977** Hakata Zosen—Hakata (168) 5,201 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7646669	**MIKAIL MUSHFIK** **U.S.S.R.** U.S.S.R.	**3 587** 1 740 4 150		 RS	**1977** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks
5234838 SZUW 1040	**MIKALI** **Marina Fava** Piraeus Greece	**149** 66 —			............Canada 25,00 6,94 2,490 ... ... 1 dk R	**Iron M Fishing** Side-fishing	Oil 187kW (250bhp) E made47 fitted- Enterprise Eng. & Mchy. Co.

6423644 JRCV 95568 Df Esd Gc Pfd Rdr RTv	**MIKAMI MARU** **Hoko Suisan K.K.** Tokyo Japan	**2 538** 1 384 2 275	NK	**1964** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (222) 84,89 13,52 5,309 76,99 13,49 6,51 F 45,8 1 dk rf 102	**M Fishing** Side-Trawler 3 Ho 9,6 18,5 16,1 ER B.2 633 In.2 353 3 Ha (each 2,3 × 2,3) ER 8W Der 6(3) 6(1,5)	Oil 2SA 6Cy. 450 × 750 2 089kW (2 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 525kW 440V 60Hz a.c. Fuel 841,5t-13,0pd 12,5kn
6809525 ELJN 2922 Df Esd Gc Pfd Rdr RTm/h/v	**MIKASA** ex Mount Katherina-74 **Transatlantic Tramp Ships Inc.** Monrovia Liberia	**35 843** 26 212 78 489	**✠100A1** SS 6/73 strengthened for ore cargoes, Nos. 2, 4, 6, & 8 holds may be empty **✠LMC** EL y 3⅜"U2	**1968**-7 Furness S.B. Co. Ltd.—Haverton Hill (531) 246,59(BB) 31,78 14,466 236,53 31,70 19,21 F 19,6 1 dk rf 127 DK fwd NS 11BH WB24080t incl. Comb. btm & side tanks in holds 5755t Topside tanks in Nos. 1 & 2 holds 2078t	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,3 21,3 17,7 21,3 17,8 21,3 17,7 21,3 21,3 ER G.88 732 9 Ha (stl) (16,0 16,0 12,4 16,0 12,4 16,0 12,4 16,0 16,0 × 14,0) ER Der 2(4)	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B&W Harland & Wolff Ltd. Belfast ✠ NAuxB (o.f.) 7/77 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 600kW 450V 60Hz a.c. Fuel 4 901,5t (hvf)
7031668 HOBJ 7740-PEXT Esd Gc Rdr	**MIKASA** ex Yaegawa Maru-77 **Crown International (Overseas) Inc.** Panama Panama	**2 999** 1 919 5 104	NK	**1970** Tsuneishi Zosen—Numakuma (218) 102,01 15,04 6,376 94,11 15,02 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 576 B.6 178 2 Ha (stl) (27,8 27,5 × 7,9) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 611kW (3 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW 445V a.c. Fuel 451,0t-11,0pd 12,5kn
7653210 JG2411 98678 Rdr	**MIKASA MARU** ex Shell Maru No. 11 **Mitsuhama Kisen K.K.** Tokyo Japan	**491** 268 999		**1967** Oura Dock—Hakata (63) 52,81 4,150 48,01 9,20 4,40 1 dk	**M Tanker** 4 Ta ER L.1 225	Oil 537kW (720bhp) Matsui Tekkosho 9,5kn
7810014 JG3835 121571	**MIKASA MARU** **K.K. Nippon Kaiyosha** Yokohama, Kanagawa Pref. Japan	**197** 69 —		**1978** Sagami Zosen—Yokosuka (196) 27,54 8,81 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota, Gumma
7322756 JCSV 115062 Df Esd Gc Pfd Rdr RT	**MIKASA MARU No. 1** ex Daiyu Maru No. 7 **Y. Horiguchi** Nango, Miyazaki Pref. Japan	**299** 149 —		**1973** Ichikawa Zosen—Ise (1309) 8,03 3,302 43,62 8,01 3,71 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob
7705233 JL4421 122403 Rdr	**MIKASA MARU No. 12** **N. Muraoka** Hakata, Ehime Pref. Japan	**497** 325 1 219		**1977** Hakata Zosen—Hakata (175) ... ... 55,00 9,61 4,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
7354527 JJ2948 115947 Rdr RT	**MIKAWA MARU** **Sanyo Kaiji K.K.** Amagasaki Hyogo Pref. Japan	**271** 98 109		**1974** Ishikawajima Ship & Chemical Co. —Tok (457) 32,85 9,53 3,175 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7732743 584173	**MIKE AND KENDRAH** **Nathanial C. Wilson** Brunswick, Ga United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
5036688 C4GI 373992 Df Esd Rdr RT	**MIKE IV** ex Almaris-75 ex Sextant-72 ex Barde-64 ex Touila-60 ex Fjellberg-54 **Sikea Shipping Co. Ltd.** Limassol Cyprus	**522** 203 940 **947** 558 —	GL	**1953** Travewerft, Ebschner & Gabler —Luebeck (150) 63,99 9,94 3,734/— 57,92 9,89 5,87 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho each 15,0 ER G.1 940 B.1 766 2 Ha (each 12,2 × 6,0) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 66 Atlas-Mak Masch. Kiel 9,5kn
7332256 EGGU 2268 Df Esd Pfd Rdr RT	**MIKEL** **Pesquera Moderna S.L.** Pasajes Spain	**278** 115 —	BV	**1974** Ast. Balenciaga—Zumaya (229) 38,13 7,32 3,442 32,01 7,29 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 11kn
7348451 EVBH M-31154 Df Esd Gc Pfd Rdr RT	**MIKELIS BUKA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (356) 82,05 13,64 5,200 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 129 3 Ha (1,6 × 1,9) (2,3 × 2,9) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7223132 UVMK M-30623 Df Esd Gc Rdr RT	**MIKHA TSKHAKAYA** **U.S.S.R.** Batumi U.S.S.R.	**20 317** 12 826 32 404	RS	**1972** Stocznia Szczecinska—Szn (B447/11) 198,71(BB) 24,46 10,681 185,02 24,41 15,17 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER B.35 971 9 Ha (stl) (each 10,5 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan 15kn
7107651 EWMN M-31501 Df Esd Gc Rdr RT	**MIKHAIL BARSUKOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 581** 888 1 268	RS	**1971** ....Kaliningrad 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn

7311329 UYDR M-17329 Df Esd Gc Pfd Rdr RT	**MIKHAIL CHEREMNYKH** U.S.S.R. Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (4204) 97,31 16,24 6,700 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1 2 611kW (3 500bhp) Valmet Oy Rautpohjan T
6700042 USMQ M-27910 Df Esd Gc Rdr RT	**MIKHAIL IVCHENKO** U.S.S.R. Murmansk U.S.S.R.	**2 986** 1 328 1 334	RS	**1966** Stocznia Gdanska—Gdk (B26/16) 83,11 13,85 5,500 75,01 13,80 9,12 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 817 In.1 436 7 Ha (4,8 1,9 × 1,9) (1,2 1,2 × 1,2) (0,9 0,9 0,9 × 0,6) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 70 1 790kW (2 400bhp) Z.U.T. "Zgoda" Controllable pitch propell
5234917 UIDO M-24636 Df Esd Gc Rdr RT	**MIKHAIL KALININ** U.S.S.R. Leningrad U.S.S.R.	**4 871** 2 061 1 357	RS	**1958** VEB Mathias-Thesen-Werft—Wismar (101) 122,15 16,01 5,169 109,99 15,96 7,37 3 dks RW	**TM Passenger** 333P Ice strengthened 1 Ho B.585 1 Ha (5,6 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 6 192kW (8 300bhp) Masch. Augsburg-Nurnberg Gen 4 × 264kW 380V
7384687 Df Esd Gc Rdr RT	**MIKHAIL KEDROV** U.S.S.R. Tallin U.S.S.R.	**6 555** 3 323 7 400	RS	**1975** Stocznia Szczecinska—Szn (B46/13) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ice strengthened 2 Ho DT p&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50
6827412 UIEP M-29795 Df Esd Gc Rdr RT	**MIKHAIL KORNITSKIY** ex Sozidatel-71 U.S.S.R. Novorossiysk U.S.S.R.	**2 652** 1 129 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (244) 81,97 13,64 5,179 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 258 × sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7045798 ERUZ M-28849 Df Esd Gc Rdr RT	**MIKHAIL KORSUNOV** U.S.S.R. Astrakhan U.S.S.R.	**900** 102 191	RS	**1970** .............U.S.S.R. 55,12 9,53 3,201 4,53	**D-E Training Ship** Ice strengthened	3 Oil driving 3 gen. connecte motor & sc. shaft (i) 2 Oil 4SA each 6Cy. 250 (ii) Oil 4SA 6Cy. 180 × 220
7733515 Df Esd Gc Rdr RT	**MIKHAIL KRIVOSHLYKOV** U.S.S.R. U.S.S.R.	**2 484** 1 321 3 134	RS	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,423 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 4 985kW (1 320bhp) Schwermasch. Karl Liebknecht
7630244 UITI M-33850 Df Esd Gc Rdr RT	**MIKHAIL LARIN** U.S.S.R. -'Zapryba' Klaypeda U.S.S.R.	**710** 207 350	RS	**1976** .............U.S.S.R. 53,73 (BB) 10,70 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd
5234931 UKMV M-21413 Df Esd Gc Rdr RT	**MIKHAIL LAZAREV** U.S.S.R. Zhdanov U.S.S.R.	**3 546** 1 880 4 850	RS	**1956** Stocznia Gdanska—Gdk (B31/28) 108,26 14,64 6,662 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 98 turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda"
7729992 	**MIKHAIL LEDYAYEV** U.S.S.R. U.S.S.R.	**245** 103 51	RS	**1977** Nakhodkinskiy Shiprepairs Yd —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220
7042318 UQTT M-31037 Df Esd Gc Pfd Rdr RT	**MIKHAIL LERMONTOV** U.S.S.R. Leningrad U.S.S.R.	**19 872** 10 740 4 956	RS	**1972** VEB Mathias-Thesen-Werft—Wismar (129) 175,80 23,98 8,160 155,00 23,91 13,52 3 dks & Prom dk	**TM Passenger/General Cargo** 700P Ice strengthened 1 Ho ER 1 Ho B.1 255 2 Ha (stl) (— × —) ER (5,0 × 5,0) Cr 2(3) 2(1,5)	2 Oil 2SA each 7Cy. 760 × 1550 15 666kW (21 000bhp) H. Cegielski 2 Thw. thrust propellers fwd
5234955 UQIH M-24680 Df Esd Gc Rdr RT	**MIKHAIL LOMONOSOV** U.S.S.R. Sevastopol U.S.S.R.	**3 897** 1 194 2 452	RS	**1957** VEB Schiffswerft "Neptun"—Rostock 102,42 14,00 6,001 95,54 13,95 7,90	**S Research** Ice strengthened 2 Ho B.1 185 2 Ha (3,8 × 2,2) (3,8 × 3,2) 8W Der 1(10) 3(3) 4(1,5)	C 4Cy. (2) 465 & (2) 1000 × 1000 turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Gen 2 × 270kW 1 × 150kW 1 × 56kW 230V Fuel (o.f.)

7362354 UVNG M-30633 Df Esd Gc Rdr RT	**MIKHAIL LOMONOSOV** U.S.S.R. Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1974** Stocznia Gdanska—Gdk (B437/02) 139,60(BB) 6,581/7,681 128,00 18,52 11,49 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
7384730 ENXR M-33402 Df Esd Gc Rdr RT	**MIKHAIL OLMINSKIY** U.S.S.R. -Far-Eastern Shipping Co. Vladivostok U.S.S.R.	**6 555** 3 323 7 400	RS	**1976** Stocznia Szczecinska—Szn (B46/18) 135,41(BB) 18,04 7,462 125,23 18,01 10,24 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,4) 2 Wing Ha (stl) ER (5,7p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7638193 Df Esd Gc Pfd Rdr RT	**MIKHAIL ORLOV** U.S.S.R. U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (464) 101,83(BB) 15,22 5,600 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7436612 Df Esd Gc Rdr RT	**MIKHAIL PRISHVIN** U.S.S.R. Vladivostok U.S.S.R.	**6 478** 2 941 6 494	RS	**1974** Kherson Shipyard—Kherson 130,21(BB) 19,21 7,500 118,22 10,42 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER TEU 304 C.Ho 208/20′ C.Dk 96/20′ 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 17kn
6869939 UMXR M-24662	**MIKHAIL ROZENSHTEYN** U.S.S.R. -'Sevryba' Murmansk U.S.S.R.	**265** 93 157	RS	**1956** ....East Germany 39,15 7,37 2,980 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7518202	**MIKHAIL SOMOV** U.S.S.R. U.S.S.R.	**7 714** 3 113 8 445	RS	**1975** Kherson Shipyard—Kherson 133,81 19,99	**D-E Research** Ice strengthened	2 Oil each total 5 371kW (7 200bhp) driving gen. connected to elec. motors & sc. shaft 15,5kn
7509627 Df Esd Gc Rdr RT	**MIKHAIL STENKO** U.S.S.R. Zhdanov U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	RS	**1975** Vyborg Shipyard—Vyborg 136,81(BB) 17,78 6,511/7,500 124,97 17,73 10,42 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
7333286 UYOY M-32099 Df Esd Gc Rdr RT	**MIKHAIL SVETLOV** U.S.S.R. Odessa U.S.S.R.	**6 478** 2 941 6 554	RS	**1973** Kherson Shipyard—Kherson 129,42(BB) 19,21 7,500 118,22 10,42 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER B.10 012 TEU 304 C.Ho 208/20′ C.Dk 96/20′ 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 17kn
6408979 ULPI M-26314 Df Esd Gc Rdr RT	**MIKHAIL TUKHACHEVSKIY** U.S.S.R. Vladivostok U.S.S.R.	**12 675** 6 275 7 499	RS	**1964** Admiralteiskiy Shpyd—Len 162,16 20,02 7,024 150,02 19,97 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER G.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Gen 2 × 560kW 1 × 480kW 400V 1 × 80kW 440V 12kn
7524330	**MIKHAIL VARAKIN** U.S.S.R. U.S.S.R.	**247** 122 40	RS	**1975** Nakhodkinskiy Shiprepairs Yd —Nakhodka	**M Ferry** Ice strengthened	Oil ....
6827321 UHOY M-29786 Df Esd Gc Rdr RT	**MIKHAIL VIDOV** ex Initsiator U.S.S.R. Novorossiysk U.S.S.R.	**2 177** 746 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (240) 82,00 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 2,4 × 2,4) (2,8 × 2,5) (1,6 × 2,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7362407 UFEK M-30649 Df Esd Gc Rdr RT	**MIKHAIL VLADIMIRSKIY** U.S.S.R. Vladivostok U.S.S.R.	**6 551** 3 311 7 347	RS	**1974** Stocznia Gdanska—Gdk (B46/60) 135,26(BB) 17,99 7,460 122,48 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 773 In.540 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn

6417229 USDZ M-27529 Df Esd Gc Rdr RT	**MIKHAIL YANKO** **U.S.S.R.** Vladivostok U.S.S.R.	**3 556** 1 577 2 485	RS	**1963** Nosenko Shipyard—Nik 99,35 14,05 5,538 14,00 7,24	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 270 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6 gen. connecte geared to sc. s
7115866 EWSG M-30517 Df Esd Rdr RT	**MIKHAIL ZAVADOVSKIY** **U.S.S.R.** Kaliningrad U.S.S.R.	**629** 221 393	RS	**1971** ..............U.S.S.R. 54,84 9,96 4,080 5,01 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 746kW (1 000bhp Schwermasch. Karl Controllable pitch p
6500818 USYT M-26901 Df Esd Gc Rdr RT	**MIKHAYLO LOMONOSOV** **U.S.S.R.** Murmansk U.S.S.R.	**2 288** 966 1 005	RS	**1962** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 12,98 6,71 1 dk	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER In.1 740 3 Ha (each 3,9 × 3,0) ER 4W Der 4(2)	2 Oil 2SA each 8Cy sc. shaft 1 940kW (2 600bhp Gorlitzer Masch. Gen 2 × 270kW 2 1 × 57kW 230V
7518135	**MIKHAYLOVSK** **U.S.S.R.** U.S.S.R.	**648** 211 404	RS	**1975** ..............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 597kW (800bhp) Schwermasch. Karl Lie Gen 3 × 88kW Controllable pitch prop
5358232 OIAQ 1555	**MIKI** ex Thell-72 ex Hegg-55 ex Jungerfsand-45 **Severus O/Y** Helsinki/ Finland Helsingfors	**449** 195 620	(NV)	**1941** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer 54,08 7,90 3,074 50,70 7,85 RQD 19,2 F 7,1 1 dk rf 102	**M Tanker** 8 Ta ER L.595 HeCls. C	Oil 2SA 4Cy. 290 × 4 358kW (480bhp) NE Alpha-Diesel A/S Gen 1 × 6kW 1 × 5 36V d.c. Fuel 51,0t-1,5pd
6405850	**MIKI** ex Koludrac-66 ex Primorje **Makie Sikias & Sons** Beirut Lebanon	**217** 146 —	(JR)	**1947** Brodogradiliste ″Punat 36,50 8,39 3,607 8,34 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 225 × 38 Masch. Augsburg-Nurnbe
7326647 JM3617 115025 Esd Rdr	**MIKI MARU** **Midori Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**999** 683 2 113		**1973** Imamura Zosen—Kur (188) 75,32 11,54 4,890 70,01 11,51 5,52 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 380 × 58 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
7702487 585509 Df Esd Gc Pfd Rdr RT	**MIKIALA** **Dillingham Tug & Barge Corp.** Honolulu, Hi United States of America	**125** 85 —	AB	**1977** Main Iron Works Inc.—Houma (322) 3,880 29,88 9,76 4,58 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. reverse reduction geare Caterpillar Tractor Co. Gen 2 × 75kW a.c.
5234981 WM7761 281757 Pfd Rdr RT	**MIKIMIKI** **Hawaiian Tug & Barge Co. Ltd.** Honolulu, Hi United States of America	**239** 24 —	AB	**1960** Albina Eng. & Mach. Wks—Pld (335) 8,72 4,188 30,23 8,69 4,70 1 dk BK 51	**TM Tug**	2 Oil 2SA each 5Cy. 206 × Fairbanks, Morse & Co. Fuel 141,0t
6728018 WY2031 510653 Df Esd Gc Pfd Rdr RT	**MIKIOI** **Hawaiian Tug & Barge Co. Ltd.** Honolulu, Hi United States of America	**243** 29 —	AB	**1967** Albina Eng. & Mach. Wks—Pld (397) 32,31 8,74 4,188 30,23 8,69 4,70 1 dk	**TM Tug**	2 Oil -SA each 6Cy. 216 × 2 Fairbanks, Morse & Co.
6516934 WU9639 298224 Esd Gc Rdr RT	**MIKIONA** **Hawaiian Tug & Barge Co. Ltd.** Honolulu, Hi United States of America	**430** 113 —	AB	**1965** Albina Eng. & Mach. Wks—Pld (372) 41,00 9,66 4,363 38,10 9,61 5,03 1 dk	**TM Tug**	2 Oil 2SA each 10Cy. 206 × Fairbanks, Morse & Co. Fuel 331,0t
7374486 7KTF 113584 Esd Gc Rdr	**MIKITOYO MARU** **Mitsuhama Kisen K.K.** Matsuyama, Japan Ehime Pref.	**1 973** 1 089 4 415	NK	**1974** Murakami Hide Zosen K.K.—Hakata (117) 16,51 88,70 16,49 6,00 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho
6900654 OZCQ Df Esd Gc Pfd Rdr RTm/v	**MIKKEL MOLS** **DFDS A/S** Ebeltoft Denmark	T.Mk **2 430** 1 003 803 **4 269** 2 568 —	✠**100A1** SS 3/74 Ems estuary service including Borkum ✠**LMC** EL S 1⅝″U2	**1969**-3 Aalborg Vaerft A/S—Aalborg (179) 92,66 16,72 —/4,160 83,70 16,50 9,81 B 56,4 2 dks, 3rd dk clear of mchy. space rf 152 NS 12BH to 2nd dk WB277t incl. DTf143t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Bow & stern doors	4 Vee Oil 4SA each 14Cy. 260 × geared to 2 sc. shafts 8 266kW (11 080bhp) A/S Burmeister & Wain's Maskin- o Skibsbyggeri K Gen 1 × 624kW 2 × 528kW 38 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers Fuel 141,0t (d.o.)-24,5pd
7012351 JBQB 107191 Df Esd Gc Pfd Rdr RT	**MIKO MARU** **Yamanishi Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**2 623** 1 570 4 427	NK	**1969** Tsuneishi Zosen—Numakuma (222) 94,60 15,04 5,817 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 310,0t-8,0pd

7336721 SQEC Df Esd Gc Rdr RT	**MIKOLAJ KOPERNIK** **Polish Ocean Lines** Szczecin Poland	**2 898** 1 184 2 350	NV PR	**1974** Trosvik Verksted A/S—Brevik (100) 125,61 17,02 4,499 114,00 17,00 6,00 2 dks rf 991	**TM Passenger/RoRo Cargo** Vehicles Rail Vehicles 36bth P Stern door side doors & ramp Ice strengthened Mchy.aft	4 Oil 4SA each 10Cy. 250 × 300 geared to 2 sc. shafts 5 491kW (7 360bhp) Sulzer Bros. Ltd. Win Gen 2 × 600kW 1 × 148kW 380V a.c. 2 × 400kW 400V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 446,0t (d.o.)-26,5pd 17kn
6910582 SQCM Df Esd Gc Pfd Rdr RTm/h/v	**MIKOLAJ REJ** ex Wirta-73 **Polish Ocean Lines** Gdynia Poland	T.Mk **6 970** 3 771 11 838 **9 397** 5 473 14 605	PR (NV)	**1969** Rauma-Repola Oy—Rauma/Raumo (189) 151,70 21,01 8,630/9,840 139,30 20,93 12,40 P 52,2 F 34,2 2 dks rf nil	**M General Cargo** Ref Ice strengthened 4 Ho 19,3 22,5 24,3 25,1 G.20 440 B.18 051 In.1 161 8 Ha (stl) (8,2 × 6,0) (14,4 × 7,4) (15,2 15,2 12,8 12,8 × 6,0) (3,9 3,6 × 4,9) 16W Der 2(30) 2(10) 4(7,5) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Got Gen 3 × 240kW 1 × 45kW 440V 60Hz a.c. Fuel 1 717,0t (hvf) 18kn
6714287 ULBN M-27385 Df Esd Gc Rdr RT	**MIKOLOYUS CHYURLYONIS** **U.S.S.R.** Klaypeda U.S.S.R.	**2 407** 866 1 518	RS	**1966** ..............U.S.S.R. 84,71 14,03 5,701 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.180 In.1 492 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
5209883 HO-7972 Df RTm	**MIKONOS II** ex Lizard-73 **Marenco S.A.** Panama Panama	**359** 205 432	BV	**1957** Paul Peters—Beidenfleth 49,13 7,57 2,680 7,41 3,00 1 dk RW len 62	**M General Cargo** 1 Ho 30,2 ER G.623 B.595 2 Ha (12,6 11,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kiel Gen 2 × 5kW 110V d.c. Fuel 26,5t (d.o.) 9kn
6810304 UPGN M-16822 Df Rdr	**MIKULA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**533** — 254	(RS)	**1954** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,53 3,776 42,60 9,45 4,70	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
7506728 JG3513 117730 Rdr RT	**MIKUNI MARU** **Mitsui Kinkai Kisen K.K.** Tokyo Japan	**197** 64 —		**1975** Shimoda Dock Yard Co. Ltd. —Shimoda (251) 28,81 9,33 3,226 27,49 8,59 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
7123083 JELW 109970 Df Gc Rdr	**MIKUNI MARU No. 11** **Mikuni Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**299** 155 —		**1971** Kanasashi Zosensho—Shimizu (1039) 49,51 8,26 3,302 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
5235064 JIUH 69918 Df	**MIKUNI MARU No. 31** ex Kasuga Maru No. 18-62 ex Seisho Maru No. 3-56 **Akira Kawai** Yaizu, Shizuoka Pref. Japan	**239** 133 —		**1953** Kanazashi Zosensho—Shimizu (158) *35,58* 6,71 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 335 × 470 Akasaka Tekkosho Yaizu
6729464 JMHK 102005 Df Esd Gc Pfd Rdr RT	**MIKUNISAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**36 850** 21 840 64 131	NK	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (788) 230,00 31,86 12,872 220,02 31,81 18,45 F 17,4 1 dk	**M Bulk Carrier** 7 Ho ER G.71 474 9 Ha (stl) (10,8 10,8 14,4 10,8 14,4 10,8 10,8 14,4 10,8 × 12,8) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Zosen Tmn Gen 1 × 560kW 2 × 440kW 450V a.c. Fuel 4 182,0t-63,0pd 15,5kn
7417197 WYT9 446 566283 Esd Rdr RT	**MIL TIDE** **Tidewater Keels Inc.** Tidewater Inc. New Orleans, La United States of America	**193** 131 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point (482) 54,23 11,59 3,633 50,45 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 99kW a.c. Fuel 148,5t (d.o.) 12kn
5113137 Df Esd Rdr RT	**MILA** ex Silverfruit-76 ex Fedala-71 **Deciduous Fruit Co. S.A.** Jeddah Saudi Arabia	**494** 248 866	BV	**1952** N.V. Werf "Gusto"—Sch (995) 68,51 9,78 3,455 61,04 9,73 5,80 P 3,4 B 5,8 1 dk & S dk	**M General Cargo** OSD Ref 12P G.1 320 B.1 185 In.1 139 2 Ha (each 7,7 × 4,5) ER 4W	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) NE 68 Klockner-Humboldt-Deutz Kln Fuel 110,5t (d.o.) 13kn
7218541 Esd RT	**MILA** **Industrial Pesquera Monteverde S.A.** Guayaquil Ecuador	**200** — 249	✠**100A1** SS 5/76 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1972**-6 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (434) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Det Gen 2 × 1,5kW 24V d.c.
5114002 YTDM Df Esd Gc Rdr RTm/h/v	**MILA GOJSALIC** ex Barberbrook-75 ex Fernbrook-73 **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **4 447** 2 192 6 440 **6 542** 3 356 9 232	BV JR NV	**1960** Rheinstahl Nordseewerke—Emd (327) 138,72 18,11 7,227/8,770 126,80 18,05 10,88 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** Ref 4P 4 Ho 16,2 19,5 19,5 ER 22,4 G.12 570 B.11 974 In.607 4 Ha (stl) (8,3 × 6,0) (14,0 14,0 × 6,4) ER (12,5 × 6,0) 16W Der 1(50) 6(10) 2(8) 6(5) 2(3)	Oil 2SA 6Cy. 780 × 1400 5 222kW (7 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 270kW 1 × 240kW 440V 60Hz a.c. Fuel 1 196,0t (hvf) 16,5kn

7218826 IJLM 187 Esd Pfd Rdr RTm	**MILAE** **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**195** 39 —	RI	**1972** Cant. Nav. M. & B. Benetti —Viareggio (97) 34,12 8,54 2,591 30,00 8,51 4,25 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 30kW 220V 50Hz a.c. Fuel 76,0t (d.o.)
6524577 Esd	**MILAGRITOS** **Alimentos del Mar S.A.** Chimbote Peru	**105** — —	✠Classed LR until 9/70	**1965**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (296) 22,36 6,76 3,810 19,13 6,63 4,09 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reductio geared 164kW (220bhp) General Motors Corp.
6704880 Esd RT	**MILAGRO I** **Fabrica de Harina de Aceite de Pescado 'El Milagro' S.A.** Chimbote Peru	**120** — —	✠Classed LR until 3/68	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (342) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp.
6705078 Esd RT	**MILAGRO II** **Fabrica de Harina de Aceite de Pescado 'El Milagro' S.A.** Chimbote Peru	**120** — —	✠Classed LR until 3/68	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (343) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 283kW (380bhp) General Motors Corp.
6705341 Esd RT	**MILAGRO III** **Fabrica de Harina de Aceite de Pescado 'El Milagro' S.A.** Chimbote Peru	**120** — —	✠Classed LR until 3/68	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (346) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp.
6712485 Esd RT	**MILAGRO IV** **Fabrica de Harina de Aceite de Pescado 'El Milagro' S.A.** Chimbote Peru	**120** — —	✠Classed LR until 8/68	**1967**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (351) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp.
6713829 Esd RT	**MILAGRO V** **Fabrica de Harina de Aceite de Pescado 'El Milagro' S.A.** Chimbote Peru	**120** — —	✠Classed LR until 8/68	**1967**-5 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (353) 25,15 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp.
5008019 3ESA 3655-73 Df Esd Gc Pfd Rdr	**MILAN** ex Michaelson Gold-74 ex British Mariner-73 ex Alaska Maru-72 **Manchester Shipping S.A.** Panama Panama	**8 082** 4 714 10 961	NK	**1951** Naka Nippon Jukogyo—Kob 144,28 18,83 8,713 134,02 18,80 11,82 P 13,8 B 27,5 F 10,1 2 dks, pt 3rd dk RW	**M General Cargo** 3 Ho ER 3 Ho G.15 075 B.13 725 6 Ha (5,7 × 6,1) (14,1 8,3 × 7,0) ER (6,6 14,1 × 7,0) (7,3 × 6,1) 16W Der 2(25) 6(10) 8(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Naka Nippon Jukogyo Gen 2 × 250kW 2 × 40kW 230V a.c. Fuel 2 443,5t-23,5pd
7215977 HO-5796	**MILANO SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**299** 203 508		**1968** Burton Shipyard Co. Inc.—Port Arthur (431) 51,82 12,20 3,566 48,27 4,27	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 2 447kW (3 280bhp) .... Fuel (d.o.)
7387237 EFBY 289 Df Esd Gc Rdr RTm/h/v	**MILANOS** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Gijon Spain	**7 311** 4 300 11 849	**✠100A1** strengthened for ore cargoes, hold No. 2 or 3 may be empty Ice class 3 **✠LMC** EL Z 2⅛"U2	**1975**-3 S.A. Juliana Const. Gijonesa—Gjn (240) 135,69(BB) 19,33 8,262 125,00 19,00 10,90 P 25,3 F 14,7 1 dk rf nil NS 7BH WB3786T incl. Topside tanks in holds 969T & DTf390T	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Oil 4SA 9Cy. 410 × 470 sr geared 4 476kW (6 000bhp) Fabrica de San Carlos S.A. Gen 3 × 248kW 380V 50Hz a.c. Fuel 879,0t (hvf)
6701929 TCZY 3698 Df Esd Gc Rdr RTm	**MILAS** **Petrol Transport (Kemal Telli ve Ortaklari Kollektif Sirketi)** Istanbul Turkey	**489** 298 940	BV	**1966** Celiktrans Deniz Insaat—Ist (27) 59,80 9,07 3,899 54,11 9,05 4,27 P 15,0 F 8,3 1 dk	**M General Cargo** 12P G.1 076 B.1 019 2 Ha (each 10,9 × 3,2) ER	Oil 4SA 6Cy. 350 × 500 492kW (660bhp) Skoda Gen 2 × 20kW 110V d.c. Fuel 22,5t
6407688 Df Esd Gc Rdr RT	**MILAS 1** ex Victor-78 ex Stubbenhuk-73 ex Alar-66 **Koctug Denizcilik Isletmesi (Koctug Lines) Donatma Istiraki** Turkey	**2 583** 1 404 4 570 **4 059** 2 557 5 915	GL	**1964** Astano S.A.—El F (165) 107,12 16,03 6,446/7,525 98,00 16,01 9,35 P 32,0 B 11,9 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 13,9 29,9 20,9 ER G.8 808 B.8 306 3 Ha (stl) (8,7 22,9 13,4 × 8,0) ER 10W Der 1(25) 4(10) 6(5)	Oil 2SA 8Cy. 520 × 900 2 984kW (4 000bhp) A/B Finnboda Varf Gen 3 × 152kW 220V 60Hz a.c. Fuel 522,0t (d.o.)
6404789 320191 Df Esd Pfd Rdr RT	**MILBANKE SOUND** **Union Trading Ltd.** Vancouver Canada	**181** 123 —		**1963** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. *27,74* 7,47 7,29	**M Fishing** Side-Trawler	Oil 369kW (495bhp) NE 70 Caterpillar Tractor Co.
7204813 ZMER 191858 Df Esd Gc Rdr RTv	**MILBURN CARRIER** **New Zealand Cement Holdings Ltd.** Dunedin New Zealand	**2 579** 1 261 4 074	**100A1** CS 4/77 **LMC** **UMS** EL S 1⅝"U2	**1972**-4 J. J. Sietas Schiffsw.—Ham (704) 94,65 (BB) 14,03 5,741 89,41 14,00 6,99 P 32,7 F 13,5 1 dk rf nil NS 6BH WB1864T incl. Topside tanks in holds 274T Comb. btm & STs in holds 816t	**M Cement Carrier** 2 Ho 25,4 26,6 ER G.3 007 Der 1(1,5) 1(1)	Oil 4SA 8Cy. 370 × 400 sr geared 2 387kW (3 200bhp) Klockner-Humboldt-Deutz Gen 3 × 234kW 415V 50Hz a.c. Thw. thrust propeller fwd

7211268 YQPA 851 Df Esd Gc Pfd Rdr RT	**MILCOV** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 138	RNR	**1972** VEB Volkswerft Stralsund—Stralsund (335) 81,92 13,64 5,200 72,95 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 × 2,3) (2,2 × 2,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 640,0t (d.o.) 13,5kn
7050224 WY5592 517837	**MILDRED** ex Sea Otter-76 **Landmark Seafoods Inc.** Brownsville, Tx United States of America	**146** 99 —		**1968** ....Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
6930269 LMGA C17434 Df Esd Gc Pfd RTm/h/v	**MILENA** **I/S Milena** Yngvar Hvistendahl Tonsberg Norway	**18 524** 11 149 25 951	NV	**1969** Brodogradiliste "Uljanik"—Pla (289) 163,02 26,07 11,081 154,21 26,01 16,21 P 37,5 F 17,7 1 dk	**M Bulk Carrier** 6 Ho 11,9 18,3 18,3 18,3 18,3 18,3 ER G.28 887 B.28 502 11 Ha (stl) (7,7 × 12,1) (15,6p&s 15,6p&s 15,6p&s 15,6p&s 15,6p&s × 10,2) ER Cr 5(10) Der 15(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 450kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 903,0t (hvf)-40,5pd 16kn
5292608 SZRC 5402 Df Esd Gc Rdr RTm/h	**MILENA A** ex Rejowiec-75 ex Cora-62 ex Kengis-59 **Kefalliniakos Uranos Shipping Co.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 401** 1 785 6 040	**✠100A1** SS 8/75 **✠LMC** EL x $2\frac{3}{16}$" (PR)	Lch.**1943** Cmd.**1945**-4 A/B Gotaverken —Goteborg (576) 116,69 15,32 7,798 109,73 15,24 9,91 F 11,9 1 dk & S dk 6BH to U dk 1 to 2nd dk WB1051t	**M General Cargo** OSD 5 Ho 20,5 18,9 9,8 ER 15,6 16,0 G.10 186 B.9 540 7 Ha (7,5 4,9 8,5 4,9 × 7,1) ER (5,7 4,9 7,0 × 7,1) 10W Der 10(3)	Oil 2SA 5Cy. 630 × 1300 2 387kW (3 200bhp) A/B Gotaverken Got Gen 1 × 110kW 1 × 100kW 1 × 80kW 220V d.c. Fuel 1 244,5t (d.o.)-8,5pd 12,5kn
5360986 A8HR 4959 Df Esd Gc Pfd Rdr RT	**MILETO** ex Felice d'Amico-74 ex Tidecrest-66 **Lapang Carriers (Liberia) Inc.** Monrovia Liberia	**8 387** 5 058 12 739	AB	**1958** Forges & Ch. de La Mediterranee —La Seyne (1320) 144,48 18,75 9,157 134,73 18,70 12,04 B 22,0 F 32,4 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 17,8 20,1 21,8 22,1 20,5 G.17 941 B.16 076 5 Ha (stl) (8,8 × 6,3) (12,1 12,1 11,3 11,3 × 7,9) 10W Der 1(50) 1(40) 10(10)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Soc. des For. de la Mediterranee Hav Gen 3 × 250kW 220V d.c. Fuel 1 046,5t (hvf) 15kn
7047758 WYZ7 332 521891 RT	**MILFIN JOY** ex Hai Bui Clipper-77 ex Adlig-75 ex Miss Patricia-74 ex Chief Big Chief **Milfin Inc.** Brownsville, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Fort George Is., Fl. *20,55* 6,41 3,20 1 dk	**M Fishing**	Oil 257kW (345bhp) U.S.A. Fuel (d.o.)
5374597 3FBO 6027-75 Df Esd Gc Pfd Rdr	**MILFORD** ex Michaelson Pearl-74 ex Gemini Pioneer-73 ex Samoa Maru-72 ex Usa Maru-67 **Manchester Shipping S.A.** Panama Panama	**6 231** 3 627 9 594	NK ✠Classed LR until 9/60	**1951**-12 Uraga Dock Co. Ltd.—Yokosuka (631) 136,56 18,22 8,014 128,00 17,81 10,01 P 9,2 B 41,8 F 12,2 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.14 017 B.12 918 5 Ha (10,2 15,1 7,9 × 6,4) ER (11,1 11,1 × 6,4) 10W Der 1(39) 4(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Tamashima Diesel Wks Okayama Gen 2 × 220kW 220V a.c. Fuel 1 143,0t-15,0pd 14kn
7730795 ZMMU 332865	**MILFORD HAVEN** **Fiordland Travel Ltd.** Invercargill New Zealand	**199** 127 —		**1977** Steel Boats (Wanganui) Ltd. —Wanganui 25,00 8,21 2,026 23,50 7,62 3,05 1 dk	**TM Ferry**	8 Oil 4SA each 8Cy. 140 × 196 reverse reduction geared 686kW (920bhp) Gardner Engines Ltd. Manchester 11,25kn
6903620 TUN2163 Df Esd Gc Pfd Rdr RT	**MILINZOU** ex Guy Boniface-74 **Societe Ivoirienne de Peche et Congelation en Mer** Abidjan Ivory Coast	**585** 275 400	BV	**1968** S.I.C.C.Na.—St. Malo (96) 53,35 10,04 4,827 46,64 9,99 2 dks	**M Fishing** Side-fishing Ref 1 Ho ER In.538 1 Ha (3,9 × 2,9) ER	Oil 4SA 8Cy. 320 × 450 1 306kW (1 750bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Fuel (d.o.) 14kn
7719002 GZU 378943 Df Esd Gc Pfd Rdr RT	**MILITENCE** **Lloyds Leasing Ltd.** Crescent Shipping Rochester United Kingdom	**959** 565 1 431	**✠100A1** **✠LMC** **UMS** EL J 357,5/30,0U2	**1978**-6 Clelands SB. Co. Ltd.—Wallsend (342) 72,34 11,26 3,314 68,08 11,21 4,14 P 15,3 F 5,8 1 dk rf nil 6BH WB563T incl. DTf61T	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 925kW (1 240bhp) ✠ NE 9/78 B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller
7338212 WSZJ 118 Df Esd Rdr RTm	**MILITOBI** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Truk, E.C.I. Trust Terr of the Pacific (U.S.A.)	**486** 241 557	AB	**1961** Tokushima Zosen Sangyo —Tokushima (70) 52,18 9,15 3,369 47,55 3,97 P 22,6 B 9,5 F 7,7 1 dk rf 254	**TM General Cargo** 2 Ho 11,7 13,4 ER G.698 B.641 2 Ha (stl) (5,4 6,1 × 4,9) ER Der 4(3)	2 Oil 4SA each 6Cy. 220 × 280 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 50kW 220V 60Hz a.c. Fuel 91,5t (d.o.) 12kn
5235208 198842	**MILL BAY** **Province of British Columbia (Minister of Transport & Communications)** Victoria Canada	**175** 119 —		**1956** Victoria Mchy. Depot Co.—Victoria, B.C. (79) 35,97 9,94 1,575 9,91 2,77 B 9,2 1 dk BK 152	**M Ferry** 185P	Oil 4SA 8Cy. 140 × 197 113kW (152bhp) Norris, Henty & Gardner Mch Gen 1 × 3kW 110V d.c. Fuel (d.o.)
5235222 SFOP 10517 RT	**MILLA** ex Elise Larsen-50 ex Manxsona-47 **A/B Karlshamns Skeppsvarv** Firma John Kindborg Karlskrona Sweden	**237** 143 284	✠Classed LR until 6/47	**1922**-3 Coaster Const. Co. Ltd.—Mtr (101) 40,11 6,46 3,810 6,42 1 dk R BK 152 len 51	**M General Cargo** 1 Ho 21,9 ER G.439 B.411 1 Ha (11,1 × 3,8) ER 2W Der 2	Oil 2SA 3Cy. 230 × 400 134kW (180bhp) NE 47 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel 6,0t (d.o.) 8kn

6621636 508932 Df Esd Gc Rdr RTh/v	**MILLER FREEMAN** **United States Department of Commerce (National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**1 515** 680 590	(AB)	**1967** American S.B. Co.—Lorain (879) 65,49 12,86 5,989 58,53 12,81 7,93 2 dks	**M Research/Fishing**	Oil 2SA 16Cy. 216 × 254 1 641kW (2 200bhp) Caterpillar Tractor Co. Gen 2 × 350kW Thw. thrust propeller fwd Controllable pitch propeller
6801028 9V2321 Df Esd Gc Rdr RTm/h/v	**MILLERNTOR** **VTG-Vereinigte Tanklager u. Transportmittel G.m.b.H.** VTG-Versorgungsschiffahrt Singapore Singapore	**495** 149 756	GL	**1967** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (696) 53,52 11,26 3,353 49,20 11,00 3,97 P 33,3 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo Mchy.aft 6 Ta Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 1 417kW (1 900bhp) Motorenw. Mannheim Gen 3 × 112kW 231/400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 254,0t (d.o.)
6521434 UGRA M-27881 Df Esd Gc Rdr RT	**MILLEROVO** ex Alexei Tolstoy-66 **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 242** 3 146 — **9 757** 5 346 12 436	RS	**1966** Stocznia Szczecinska—Szn (B44/102) 155,05 20,25 7,862/8,970 143,21 20,20 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 702 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 848,5t (hvf)
5235258 UJJH M-26093 Df Esd Gc Rdr	**MILLEROVO** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 508	RS	**1958** Stocznia Gdanska—Gdk (B14/15) 59,24 9,02 4,319 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski
6505935 MIFB 305839 RTm	**MILLGRADER** ex Klydon-77 ex A. King III-76 ex Lady Sarita-75 **A. J. & Annette Pratt** Rochester United Kingdom	**200** 136 378		**1965** Schps. "Hoogezand" J. Bodewes —Bergum (122) 41,58 7,73 2,261 39,63 7,62 2,65 1 dk rf nil	**M General Cargo** 1 Ho 28,0 ER G.494 B.458 1 Ha (24,2 × 4,2) ER	Oil 4SA 8Cy. 140 × 197 149kW (200bhp) NE 72 L. Gardner & Sons Fuel 10,0t (d.o.)
5381215 5B2598 367476 Df Esd Rdr RT	**MILLI** ex Vinci-74 **Caravel Maritime Ltd.** Limassol Cyprus	**1 113** 747 1 100	BV	**1963** Ast. de T. Ruiz de Velasco—Bbo (78) 65,00 9,96 5,004 58,91 9,94 5,87 1 dk RW	**M Liquefied Gas Carrier** 6 Ta 6 cyl horizontal ER 2 Ha (13,4 16,0 × 4,4) ER Der 2(2,5)	Oil 2SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Gen 2 × 190kW 115/380V 50Hz a.c. Fuel 101,5t (d.o.)
6417968 MHNG 305825 RTm	**MILLIGAN** ex Lady Serena-77 **A. J. & Annette Pratt** Rochester United Kingdom	**200** 144 367		**1964** Clelands SB. Co. Ltd.—Wallsend (275) 41,61 7,73 2,261 39,63 7,62 2,65 1 dk rf 76	**M General Cargo** 1 Ho 28,0 ER G.468 B.428 1 Ha (24,5 × 4,2) ER	Oil 4SA 6Cy. 165 × 184 179kW (240bhp) Bergius Kelvin Co. Ltd. Fuel 6,0t (d.o.)
5235272 184226	**MILLIGAN** **Joseph Yambode & Co. Ltd.** Lagos Nigeria	**124** 83 203		**1952** R. Dunston Ltd.—Thorne (836) *25,94* 6,10 ... ... 1 dk	**M General Cargo** 1 Ho 16,6 1 Ha (13,8 × 4,1)	Oil 4SA 3Cy. 150 × 230 49kW (66bhp) Bergius Co. Ltd. Fuel (d.o.)
6406139 YTHM	**MILNA** **Poljoprivredna Radna Zadruga 'Partizanska Veza'** Dubrovnik Yugoslavia	**114** 74 130	JR	**1953** Brodogradiliste Vranjic—Vranjic 27,44 6,41 3,252 24,01 6,35 1 dk	**Wood M General Cargo** 1 Ho 16,3 G.210 1 Ha (4,3 × 2,6) 1W Der 1(1)	Oil 4SA 6Cy. 180 × 270 119kW (160bhp) S.A. Fiat S.G.M. Gen 1 × 1,5kW 24V d.c. Fuel (d.o.)
7102132	**MILO** **Manufacturera de Conservas Samanco S.A.** Peru	**215** — —		**1970** Maestranza y Astillero Delta S.A. —Clo (41) ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft General Motors Corp. Fuel (d.o.)
6929038 ESKB M-30333 Df Esd Gc Pfd Rdr RT	**MILOGRADOVO** **U.S.S.R.** Nakhodka U.S.S.R.	**2 654** 1 115 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (274) 82,17 13,64 5,192 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6420757 6ZAY 2098 Df Esd Gc Pfd Rdr RTv	**MILOS** **Milos Shipping Co. Ltd.** Monrovia Liberia	**37 347** 25 725 70 756	AB	**1964** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (869) 242,02 35,39 13,367 230,00 35,31 17,51 P 15,6 F 16,5 1 dk RW rf nil	**M Tanker** 10 Ta ER L.82 940	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Ind. Fuel 4 852,5t
6809331 YTXA Df Esd Gc Rdr RT	**MILOS MATIJEVIC** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**39 530** 23 868 70 922	BV JR	**1968** Kure Zosensho—Kur (130) 231,50(BB) 35,06 13,196 220,00 35,01 17,61 1 dk	**M Tanker** 13 Ta ER L.87 505 3W Der 2(10) 1(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Ind. Gen 4 × 332kW 400V d.c. Fuel (hvf)

5145635 C4MH 374133 Df Esd RT	**MILOS I** ex Lothar-76 ex Heimo Reckmann-65 **Astakos Shipping Co.** Limassol Cyprus	**776** 338 1 240	GL	**1951** Werft Nobiskrug—Rendsburg (542) 69,78 10,39 4,141 63,28 10,34 6,35 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER G.2 382 B.2 249 2 Ha (each 12,1 × 6,0) ER 8W Der 8(3)	Oil 4SA 8Cy. 385 × 580 836kW (1 120bhp) Masch. Kiel A.G. Kiel Fuel 89,5t 12kn
5341801 P3KO 381135 Df Esd Pfd Rdr RTm/h	**MILOS II** ex Storrington-78 **Astakos Shipping Co.** Limassol Cyprus	**3 809** 2 075 —	**✠100A1** SS 5/76 **✠LMC** EL v 1$\frac{13}{16}$"SQ	**1959**-12 Burntisland S.B. Co. Ltd. —Burntisland (390) 105,16 14,94 6,274 99,68 14,84 7,01 RQD 62,2 F 9,2 1 dk RW rf 76 NS 8BH WB1798t incl. DTm333t	**M General Cargo** 4 Ho 14,2 14,5 17,4 15,4 ER G.7 266 B.6 997 4 Ha (stl) (8,8 × 8,3) (8,8 10,9 10,9 × 9,7) ER 8W Der 4(3)	Oil 2SA 5Cy. 500 × 900 1 194kW (1 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 100kW 220V d.c. Fuel 213,5t (d.o.) 11kn
5082170 SWCT 5518 Df Esd Rdr	**MILOS III** ex Castrenza-75 ex Cristallina-68 **Zulacar Maritime Co. S.A.** Piraeus Greece	T.Mk **2 340** 1 048 — **2 979** 1 961 —	**✠100A1** SS 2/77 with freeboard **✠LMC** EL u 1$\frac{11}{16}$"SQ	**1949**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1227) 99,62 14,36 5,735/6,871 91,60 14,28 8,39 P 6,8 F 8,3 2 dks R rf 25 Coll BH to U dk 5 to 2nd dk WB642t	**M General Cargo** Ref 12P 4 Ho 15,7 20,5 17,1 15,0 G.5 584 B.5 144 In.116 4 Ha (6,8 × 4,2) (10,9 7,5 × 6,1) (7,5 × 5,4) 8W Der 1(20) 4(7,5) 4(5)	Oil 2SA 5Cy. 560 × 1000 1 596kW (2 140bhp) ✠ E made45 fitted49 Sulzer Bros. Ltd. Win db 0,87N/mm² (125lbf/in²) Gen 3 × 111kW 220V d.c. Fuel 516,0t (d.o.) 12kn
5384736 SWEF 6111 Df Esd RTm/v	**MILOS IV** ex Arnhem-77 ex Waimea-75 **Kanaris Shipping Co. S.A.** Zoulias Brothers & Co. Piraeus Greece	**3 657** 2 065 5 187	**✠100A1** CS 4/75 **✠LMC** EL v 1$\frac{3}{4}$"SQ	**1953**-4 A. Stephen & Sons Ltd.—Gls (635) 105,21 15,40 6,814 99,07 15,24 7,93 P & B 49,4 F 11,9 1 dk, 2nd dk in Nos. 1 & 2 holds RW rf 76 5BH WB674t	**M General Cargo** Ref 3 Ho 23,0 21,1 25,0 G.6 363 B.6 149 In.545 3 Ha (stl) (13,6 14,0 14,2 × 5,4) 12W Der 2(10) 10(5)	Oil 2SA 6Cy. 600 × 1040 1 798kW (2 410bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 340,5t (d.o.) 11,5kn
7358535 LDHU 18837 Df Esd Gc Pfd Rdr RT	**MILROSS** ex Rodin-76 **K/S Skibs A/S Skytteren & Co.** Yngvar Hvistendahl Tonsberg Norway	**30 340** 21 072 51 999	NV	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (855) 221,75(BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** Str heavy cargoes 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.62 668 B.61 068 7 Ha (stl) (17,6 13,0 17,6 13,0 17,6 13,0 17,6 × 12,8) ER Cr 5(10)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 464kW 440V 60Hz a.c. Fuel 3 084,5t (hvf) 16kn
5066059 OWWA Df Esd Pfd RT	**MILTON** ex Catania-69 **B. M. Woller** Hirtshals Denmark	**105** 46 —		**1962** Peter Peterssons Skeppevarv—Halso 26,01 6,56 25,91 6,51	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 515kW (690bhp) NE 71 Aabenraa Motorfabrik Abenra Fuel 15,0t (d.o.)
5412600 WS3477 287089	**MILTON II** **Turnagain Towing Corp.** Juneau, Ak United States of America	**991** 674 —		**1945** Brown S.B. Co.—Houston *62,70* 10,42 2,245 60,43 10,37 5,57	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 General Motors Corp.
7102273 DEWH Df Esd Gc Rdr RTm	**MILTZOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (286) 57,87 (BB) 10,32 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 1 × 14kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
5235375 WA8201 201768 Df Rdr RT	**MILWAUKEE CLIPPER** ex Juniata-40 **Illinois Steamship Co.** Chicago, Il United States of America	**4 272** 3 137 —	AB	**1905** American S.B. Co.—Clv (423) 110,04 13,77 3,849 106,38 13,72 8,54 B 64,7 2 dks R rf 102 conv General Cargo 41	**S Passenger/RoRo Cargo/Ferry** Vehicles Side doors Mchy.aft	Q 4Cy. 559 800 1143 & 1651 × 1067 1 865kW (2 500ihp) Detroit S.B. Co. Det Gen 2 × 50kW Fuel 61,0t (o.f.)
5235387 302227 Df Esd Pfd Rdr	**MILWOOD** **Leslie Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**250** 81 —	✠Classed LR until 25/11/77	**1960**-9 T. Mitchison Ltd.—Gateshead (509) *35,18* 7,73 34,50 7,62 3,81 F 4,9 rf 914 BK 64	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stckpt Fuel 40,5t 11kn
6617697 TM83 Esd RT	**MILY** **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**120** — —	✠Classed LR until 14/5/76	**1966**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (327) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Det
5235399 TCBX 3245 Df Esd Gc Rdr RTm/h	**MIMAR SINAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**5 426** 3 014 8 174	AB	**1961** Nipponkai Jukogyo—Toyama (92) 124,54 16,64 7,817 116,01 16,48 10,01 2 dks RW rf 76	**M General Cargo** 12P 4 Ho 20,8 22,7 22,0 20,1 4 Ha (stl) (12,1 12,8 12,8 11,3 × 6,4) Der 2(30) 8(5)	Oil 2SA 7Cy. 600 × 1040 3 342kW (4 480bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 200kW 115/230V d.c. Fuel 466,5t (hvf)
5255129 OXEI RTv	**MIMER** ex Rex-74 ex Norderney-70 **A/S Claus Sorensen & A/S Em. Z. Svitzer's Bjergnings-Enterprise** Esbjerg Denmark	**131** 39 —	GL	**1956** Schulte & Bruns—Emd (182) 28,20 6,91 3,322 25,02 6,89 3,89 RW	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 1 × 16kW 220V d.c. Fuel (d.o.)

6500480	**MIMI**	**47 777**		**1965** Ch. Nav. de La Ciotat—La Ciotat	**S Tanker**	2 S Turb dr geared to sc. shaft	
SWEW	ex Lucia-78 ex Franche Comte-76	23 763		(203)		15 666kW (21 000shp)	Parsons
6602	**Mimi Shipping Co. Ltd.**	79 044	BV (AB)	253,86(BB) 34,88 14,040	17 Ta ER	Cie. "Elec.-Mecanique" Le	Bourge
Df Esd	Piraeus Greece			236,38 34,80 19,51	L.88 338 HeCls. BC	Gen 2 × 850kW 380V 50Hz a.c.	
Gc Pfd				P 68,0 F 27,5 1 dk	4W Cr 2(1,5) Der 2(10) 2(2,5)	Fuel 3 930,0t (o.f.)	17k
Rdr				rf 152			
RTm/h/v							

7604245	**MIMI B**	**103**		**1967** Bender Welding & Machine Co. Inc.	**M Fishing**	Oil	
WY5695	ex Darleen C.-74	70		—Mob		257kW (345bhp)	
509553	**Patricia L. Bonney**	—		*20,52*			U.S.A
RT	Juneau, Ak United States			6,71 3,03			
	of America						

5261740	**MIMI CHRISTA**	**425**		**1950** Rolandwerft G.m.b.H.—Bmn	**M General Cargo**	Oil 4SA 6Cy. 290 × 420	
5B2587	ex Oktant-74	272		48,29 7,52 3,429		224kW (300bhp) NE 57	
	Carabean Ships Deliveries Ltd.	660	(GL)	3,97		Masch. Kiel A.G.	Kie
Df Esd	Limassol Cyprus			1 dk	G.867 B.793	Fuel (d.o.)	8k
Rdr RT				R len 55	2 Ha (14,4 8,5 × 5,0)		
					Der 2(2)		

5400774	**MIMI HANSEN**	**298**		**1963** Husumer Schiffsw.—Husum (1210)	**M General Cargo**	Oil 2SA 5Cy. 230 × 400	
OYAP	ex Anne Vesta-64	173		45,29 8,31 3,302		224kW (300bhp)	
	Holger Hansen	470	BV	39,50 8,25 3,48	1 Ho ER	Alpha-Diesel A/S	Frederiksha
Df Esd	Marstal Denmark			1 dk	G.651 B.595	Fuel 19,5t (d.o.)	10k
Rdr RT				RW	2 Ha (each 11,4 × 5,3) ER		
					2W Der 2(3)		

5030024	**MIMI IEVOLI**	**194**		**1946** Allegro & Lovisolo—Gen	**M Tanker**	Oil 4SA 4Cy. 265 × 410	
IJWL	ex Atleta-68 ex Anna Maria-54	123		33,79 6,05 3,175	Water	149kW (200bhp)	
771	**Ievomare S.r.l.**	326	RI	30,31 6,02 3,51	4 Ta ER	S.A. Ansaldo	Ge
	Napoli Italy			1 dk			7k
				conv General Cargo 55			

5235442	**MIMINA**	**9 200**	✠100A1 CS 6/76	**1957**-3 Brodogradiliste "III Maj"—Rka	**M General Cargo** CSD	Oil 2SA 8Cy. 720 × 1250	
SVFW		5 163		(444)		4 178kW (5 600bhp)	
1390	**Motornaves de Panama S.A.**	13 595	✠LMC	152,51 18,88 9,310	5 Ho 19,2 22,0 12,1 8,3DT 8,3DT	Sulzer Bros. Ltd.	W
Df Esd	Piraeus Greece		EL dt	140,42 18,80 12,04	20,5 19,7	2 AuxB 0,69N/mm^2 (100lbf/in^2)	
Gc Rdr				F 32,7 2 dks	G.19 822 B.17 840	Gen 3 × 200kW 220V d.c.	
RTm/h				RW rf 152	5 Ha (stl) (9,6 12,9 12,1 × 7,0) ER	Fuel 1 422,5t	
				8BH WB2704t incl. DTm1242t	(10,6 10,6 × 7,0)		
					14W Der 2(25) 6(10) 6(5) 2(3)		

5272672	**MIMINA DORMIO**	**1 226**		**1957** Ottensener Eisenwerk A-G.—Altona,	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 400 × 600	
IPMU	ex Peder Rinde-68	566		Hamburg		1 253kW (1 680bhp)	
155	**Giuseppe Dormio**	2 144	RI (NV)	83,50 12,20 4,979/6,052	2 Ho 24,0 23,7 ER	Masch. Augsburg-Nurnberg	A
Df Esd	Bari Italy	**1 799**		76,61 12,16 7,22	G.3 917 B.3 625	Fuel 160,5t (d.o.)	12,5k
Gc Rdr		951		1 dk & S dk	4 Ha (stl) (18,2 18,2 17,0 17,0 × 6,4)		
RTm		3 015			ER		
					8W Der 2(10) 6(5)		

5235454	**MIMINA S.**	**248**		**1946** Ing. G. Vaccaro Todaro—Pal	**Aux M General Cargo**	Oil 4SA 6Cy. 215 × 310	
ILIP	ex Caterina-55	148		41,08 6,53 3,023		134kW (180bhp) NE 55	
140	**Salvatore di Folco e Giuseppe**	411		38,44 6,51 3,41	1 Ho 29,0 ER	Ansaldo Stab. Mecc.	Ge
RTh	**Miniera**			1 dk		Fuel (d.o.)	
	Siracusa Italy			len 59	2 Ha (5,3 4,7 × 3,4) ER		
					Der 2(1)		

6803117	**MIMIS N. PAPALIOS**	**9 081**		**1968** Bartram & Sons Ltd.—Sunderland	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250	
SVMV		6 160		(410)		4 103kW (5 500bhp)	Sub
5854	**Parnis Shipping Enterprises Ltd.**	15 363	AB	141,05 20,45 8,687	5 Ho 21,7 29,9 11,5 22,9 ER	Vickers Ltd.	Barr
Df Esd	Piraeus Greece			134,12 20,43 11,74	21,4	Gen 3 × 218kW 440V 60Hz a.c.	
Gc Rdr				B 18,0 F 14,4 1 dk, pt 2nd dk	G.21 881 B.20 000	Fuel 984,5t (hvf)	14
RT				rf nil	5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9		
					× 8,5) ER (11,4 × 6,7)		
					10W Der 10(5)		

7353066	**MIMITSU MARU**	**9 551**		**1973** Naikai Zosen—Setoda (252)	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 18Cy. 520 × 550	
JBCA		4 285		159,52(BB) 21,54	Vehicles 1016P	2 686kW (3 600bhp)	Ma
116178	**Nippon Car Ferry K.K.**	2 571		148,01 21,49 8,49		Mitsubishi Hvy Ind.	N
Df Esd	Tokyo Japan			2 dks			
Gc Rdr							
RT							

5425920	**MIMO**	**961**		**1957** Norderwerft Koser & Meyer—Ham	**M General Cargo**	Oil 4SA 8Cy. 290 × 420	
ODNQ	ex Wunner-73 ex Nordwald-63	458		(826)		567kW (760bhp)	
T35	**Tripoli Navigation Co. S.A.L.**	1 250	GL	67,01 10,70 4,103	1 Ho ER	Masch. Kiel A.G.	K
Df Esd	Beirut Lebanon			59,64 10,61 4,30	G.1 858 B.1 691		10,5
RT				1 dk	1 Ha (9,5 × 5,0) 1 Ha (8,9comb. ×		
				RW	6,4) ER		
					Der 3(3)		

DAMAGED BY STRANDING 1/78 — SCUTTLED

5231173	**MIMOSA**	**8 782**	✠100A1 SS 7/74	**1956**-12 Fujinagata Zosensho—Osa (57)	**M General Cargo**	Oil 2SA 6Cy. 620 × 1150	
SYQC	ex Meiryu Maru-70	5 587		147,50 18,95 8,802		3 506kW (4 700bhp)	Bi
6690	**Sea Coast Compania Naviera**	13 259	✠LMC	137,14 18,90 11,74	5 Ho	Mitsui Zosen	T
Df Esd	**S.A.**		EL ct 2$\frac{3}{16}$"SQ	F 14,1 2 dks	G.19 321 B.19 205	AuxB 0,97N/mm^2 (140lbf/in^2)	
Gc Rdr	Franco Compania Naviera S.A.		(NK)	rf 102	5 Ha (8,6 13,7 12,1 × 7,0) ER (13,7	e(ex.g) 0,97N/mm^2 (140lbf/in^2)	
RT	Piraeus Greece			7BH WB1563t	10,6 × 7,0)	Gen 2 × 136kW 450V a.c.	13
					16W Der 2(20) 2(10) 12(5)	Fuel 1 087,0t	

5149734	**MIMOSA**	**166**		**1943**-6 Ch. Marit. de St. Laurent Lte.	**Wood Aux M Fishing**	Oil 2SA 3Cy.	
	ex Hertha-76 ex Fremtiden-52	70		Moutmorency	Side-fishing Schooner	88kW (118bhp) NE —	
	Regis Shipping & Investment	279	✠	35,87 6,74		Frederikshavns Jernst. & Msk.	Frederiks
	Co. S.A.			... ...		Fuel (d.o.)	
	Panama Panama			1 dk			
				conv —			

7372385 H3UC 6847-76 Df Esd Gc Pfd Rdr RT	**MIMOSA AFRICANA** **Caroline Line Co. S.A.** Panama Panama	**42 517** 33 207 50 880	NK	**1975** Imabari Zosen—Marugame (1018) 209,96 11,526 199,98 33,79 22,00 1 dk	**M Bulk Carrier** Wood-chip G.103 061 6 Ha (stl) (each 15,1 × 12,8) ER Der 3(10,75)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 14,5kn
5342001 J4CL 6816 Df Esd Gc Rdr RTv	**MIMOSA TRADER** ex Straat Johore-78 **Sport Maritime Co. Ltd.** Manta Shipping Co. Ltd. of Liberia Piraeus Greece	**5 289** 2 775 7 562	BV	**1957** Boele's Schps. & Mchf. N.V.—Bolnes (962) 138,64 18,88 7,392 125,89 18,83 10,90 P 20,5 B 22,9 F 16,2 1 dk & S dk RW rf 76	**M General Cargo** OSD Ref 10P 5 Ho 13,7 18,4 17,2 17,9 27,7 B.11 802 In.1 223 5 Ha (stl) (5,8 × 4,9) (9,7 9,6 10,5 10,5 × 5,9) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 5 073kW (6 800bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 3 × 250kW 220V d.c. Fuel 853,5t (hvf) 16kn
5329889 3FLN Df Esd Gc Rdr RTm/h	**MIN CHIANG** ex Siranger-77 **Ina Navigation Co. Ltd. S.A.** Panama Panama	T.Mk **5 861** 3 461 9 409 **8 271** 5 413 11 227	NV	**1960** A/S Bergens M/V—Bgn (424) 156,45 17,73 7,646/8,484 140,70 17,68 11,41 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 152 len 71	**M General Cargo** 12P 6 Ho G.17 648 B.15 765 6 Ha (stl) (10,2 10,5 10,5 14,4 10,5 10,2 × 6,1) 20W Der 1(30) 8(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 310kW 440V 60Hz a.c. Fuel 1 280,0t (hvf)-24,5pd 15,5kn
5235492	**MIN CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** *59,90* 10,52 10,47	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks, Morse & Co. Beloit 13,5kn
5235507 XUKW	**MIN CHU CHI** ex Hai Yun-51 Launched as Ottawa Palette **China People's Steam Navigation Co.** China	**1 351** 760 —	✠	**1946**-4 Prince Rupert D.D. & Shipyard —Prince Rupert, B.C. 68,33 10,83 65,23 6,61 2 dks RW	**S General Cargo** 2 Ho 14,6 22,5 ER 2 Ha (8,5 15,8 × 4,2) ER 6W Der 4(5-10) 2(3)	T 3Cy. 343 578 & 711 × 686 597kW (800ihp) Canadian Allis-Chalmers Ltd. Montreal, P.Q. Gen 2 × 15kW 110V d.c. Fuel 214,5t (o.f.) 10kn
6912061 Esd	**MIN HAI 223** **The People's Republic of China** Canton China	**446** 167 596	✠Classed LR until 8/5/70	**1969**-1 A. Fai S.B. & E. Ltd.—H.Kg (22) 58,43 10,09 3,353 52,68 9,61 5,59 2 dks rf 102	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 951kW (1 275bhp) Atlas-Mak Masch. Kiel Gen 2 × 58kW 400V 50Hz a.c.
6912073 Esd	**MIN HAI 224** **The People's Republic of China** Canton China	**446** 167 596	✠Classed LR until 6/11/70	**1969**-3 A. Fai S.B. & E. Ltd.—H.Kg (23) 58,43 10,06 3,353 52,74 9,61 5,59 2 dks rf 102	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 947kW (1 270bhp) Atlas-Mak Masch. Kiel Gen 2 × 75kW 400V 50Hz a.c.
6924674 Esd	**MIN HAI 225** **The People's Republic of China** Canton China	**446** 167 596	✠Classed LR until 15/1/71	**1969**-7 A. Fai S.B. & E. Ltd.—H.Kg (24) 58,43 10,09 3,417 52,66 9,62 5,62 2 dks rf 102	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 947kW (1 270bhp) Atlas-Mak Masch. Kiel Gen 2 × 75kW 400V 50Hz a.c.
7529213 BOVI Df Esd Gc Pfd Rdr RT	**MIN JIANG** **China Ocean Shipping Co.** Canton China	T.Mk **7 138** 4 201 12 000 **10 014** 6 711 16 270	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Bt $2\frac{5}{16}$"U2 ✠ LR class withdrawn	**1978**-5 A.G. "Weser" Seebeckwerft—Bhn (1007) 149,79(BB) 21,11 —/9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil DK SF 7BH WB4849T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 19,3 17,9 25,5 19,5 ER 5 TwD G.22 305 B.20 406 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER Cr 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Ham AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 530kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 026,0t (hvf) 16,5kn
6712411 Df Gc Rdr RTm/v	**MIN TIDE** **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**635** 336 846	AB	**1967** Allied Shipbuilders Ltd.—Vancouver, B.C. (158) 51,21 11,89 3,474 46,94 11,59 4,12 F 11,6 1 dk rf 762	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 1 940kW (2 600bhp) General Motors Corp. La Grange Gen 2 × 60kW 120/208V 60Hz a.c. Thw. thrust propeller fwd Fuel 179,0t (d.o.) 14kn
7327017 6MTS BM36 209 Df Esd Gc Pfd Rdr RT	**MIN WOO No. 1** ex Kitsuan Maru-74 **Il Woo Marine Co. Ltd.** Busan South Korea	**4 088** 2 573 6 490	KR (NK)	**1973** Taihei Kogyo—Akitsu 103,28 14,97 7,290 97,01 14,94 8,34 P 20,5 F 11,0 1 dk	**M Tanker** Mchy.aft L.8 082	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 485,5t-11,5pd 12,5kn
5190848 6KWN BM21 449 Pfd Rdr RTm	**MIN WOO No. 3** ex Koei Maru **Il Woo Marine Co. Ltd.** Busan South Korea	**1 597** 867 2 500	KR	**1961** Sanoyasu Dockyard Co. Ltd.—Osa (191) 79,66 11,64 5,512 74,53 11,59 6,10 1 dk RW rf 102	**M Tanker** 10 Ta ER L.3 008 Cr 1(1) Der 2(1)	Oil 4SA 6Cy. 470 × 680 1 194kW (1 600bhp) Kinoshita Tekkosho Akashi Gen 2 × 31kW 115V d.c. Fuel 222,5t (d.o.)-6,5pd 11,5kn
5017034 6KWQ BM21 482 Esd Gc Rdr RT	**MIN WOO No. 5** ex Kaiho Maru No. 1 ex Anei Maru No. 11-63 **Il Woo Marine Co. Ltd.** Busan South Korea	**674** 344 1 072	KR	**1961** Ichikawa Zosen—Ise (1193) 57,49 8,97 4,031 52,51 8,92 4,47 P 13,5 F 6,1 1 dk RW	**M Tanker** Mchy.aft L.1 284	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Kob 11,5kn
5215026 6LIM BM22 136 Df Esd Gc Rdr RT	**MIN WOO No. 7** ex Luzon Maru-68 **Il Woo Marine Co. Ltd.** Busan South Korea	**4 078** 2 127 6 349	KR	**1954** Mitsubishi Zosen—Hma (H116) 113,24 16,18 6,571 106,03 16,16 8,01 P 27,8 B 10,7 F 11,3 1 dk RW	**S Tanker** Oil Molasses 15 Ta ER L.7 434	2 S Turb dr geared to sc. shaft 1 940kW (2 600shp) Mitsubishi Zosen Hma Gen 2 × 50kW 115V d.c. Fuel 783,5t (o.f.) 12kn

5237799 6KTS BM22 021 Df Rdr RT	**MIN WOO No. 9** ex Dae Chang No. 17 ex Mizuho Maru **Il Woo Marine Co. Ltd.** Busan South Korea	**1 538** 777 2 359	KR	**1962** Kurushima Dock Co. Ltd.—Imabari (108) 76,33 11,56 5,487 69,98 11,51 6,00 P 22,6 RQD 15,6 B 5,8 F 10,1 1 dk rf nil	**M Tanker** 8 Ta ER L.2 700 HeCls. BC	Oil 2SA 6Cy. 330 × 550 1 119kW (1 500bhp) Akasaka Tekkosho Gen 2 × 30kW 115V d.c. Fuel 83,5t (hvf)-4,5pd
6618847 6MOC BM35 989 Esd Gc Rdr RT	**MIN WOO No. 11** ex Sanpo Maru-73 **Il Woo Marine Co. Ltd.** Busan South Korea	**2 219** 1 130 3 501	KR (NK)	**1966** Shikoku Dock Co.—Takamatsu (710) 88,80 12,63 5,843 82,00 12,60 6,61 P 21,4 F 10,4 1 dk RW	**M Tanker** Mchy.aft L.4 188	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Fuel 305,0t
6601844 6KQY BM21 191 Rdr RT	**MIN WOO No. 15** ex Yu Won-70 **Han Il Oil Carriage Co. Ltd.** Busan South Korea	**705** 418 1 109	KR	**1965** Dae Sun SB. & Eng. Co. Ltd.,—Pusan (1-65) 58,25 9,40 4,011 52,99 9,20 4,50 P 12,8 F 7,4 1 dk	**M Tanker** 4 Ta ER L.1 324	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho
6827008 6MTN BM36 237 Df Esd Gc Pfd Rdr RT	**MIN WOO No. 17** ex Allied Trader-73 **Il Woo Marine Co. Ltd.** Busan South Korea	**3 753** 1 923 6 213	KR (NK)	**1968** Hayashikane Zosen—Nag (661) 111,38 15,63 6,986 101,02 15,60 8,49 P 22,9 F 11,0 1 dk	**M Tanker** 13 Ta ER L.7 055	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 140kW 445V a.c. Fuel 988,5t-19,0pd
7110749 Df Esd Gc Rdr RT	**MIN YU I** **Min Yu Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1971** Taiwan Mach. Corp.—Kaohsiung 36,58 6,43 32,01 6,41 3,10 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 448kW (600bhp) Niigata Eng. Co. Ltd.
7110751 Esd Gc RT	**MIN YU 2** **Min Yu Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1971** Taiwan Mach. Corp.—Kaohsiung 36,58 6,43 32,01 6,41 3,10 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 448kW (600bhp) Niigata Eng. Co. Ltd.
6700377 J4IK 7055 Df Esd Gc Rdr RTm/v	**MINA** ex Silvercove-78 **Filia Enterprises S.A.** Trico Enterprise S.A. Piraeus Greece	**12 843** 7 672 19 665	**✠100A1** CS 1/77 **✠LMC** EL D† 2$\frac{7}{16}$"U2	**1967**-1 Namura SB. Co. Ltd.—Osa (360) 157,16 22,59 9,557 148,01 22,51 12,91 P 28,4 F 12,2 1 dk RW rf 102 NS 7BH WB3688t incl. Topside tanks in holds 1753t	**M Bulk Carrier** 2P 5 Ho 20,5 22,2 22,4 22,4 22,4 ER G.26 729 B.25 940 5 Ha (stl) (10,2 × 9,9) (15,1 15,1 15,1 15,1 × 12,4) ER Cr 5(8)	Oil 2SA 7Cy. 820 × 1400 6 266kW (8 400bhp) Mitsui Zosen AuxB (o.f.) 0,84N/mm² (121lbf/in²) e(ex.g) 0,84N/mm² (121lbf/in²) Gen 3 × 390kW 220/440V 60Hz a.c. Fuel 124,0t (d.o.) 1 396,0t (hvf)
7369235 Df Esd Gc Pfd Rdr RT	**MINA** **Langostinera S.A.** Guayaquil Ecuador	**350** 200 —	BV	**1974** Ast. Delta S.A.—Clo (44) 28,96 7,42 2,134 26,22 7,32 1 dk	**M Fishing** Tuna Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared 541kW (725bhp) Caterpillar Tractor Co. Controllable pitch propeller Fuel (d.o.)
5235545 CY3853 197361	**MINA C.** ex Timann-53 ex Huvik-47 ex Admiral Blake-46 **John G. Campbell** Vancouver Canada	**312** 161 —	✠	**1944**-7 Clare SB. Co. Ltd.—Meteghan, N.S. 42,68 8,49 ... ... 1 dk conv Side-fishing Fishing 69	**Wood M General Cargo**	Oil 4SA 8Cy. 305 × 380 National Supply Co.
7225063 ECAK 272 Df Esd Gc Rdr RTh	**MINA COTO** **Naviera del Nalon S.A.** Gijon Spain	**3 847** 2 259 6 235	**✠100A1** CS 10/77 strengthened for heavy cargoes **✠LMC** EL T 1$\frac{3}{4}$"U2	**1972**-10 S.A. Juliana Const. Gijonesa—Gjn (215) 108,21 15,85 6,624 100,01 15,80 8,11 P 20,8 F 10,1 1 dk rf nil NS 5BH WB2174t incl. DTm516t	**M General Cargo** 2 Ho 34,2 32,3 ER G.7 728 B.7 330 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 8Cy. 410 × 470 sr geared 3 432kW (4 600bhp) Naval-Stork-Werkspoor Gen 3 × 96kW 380V 50Hz a.c. Fuel 345,5t (d.o.)
7218151 EBUF 271 Df Esd Gc Rdr RTh	**MINA ENTREGO** **Naviera del Nalon S.A.** Gijon Spain	**3 847** 2 259 6 197	**✠100A1** CS 8/77 strengthened for heavy cargoes **✠LMC** EL T 1$\frac{3}{4}$"U2	**1972**-8 S.A. Juliana Const. Gijonesa—Gjn (214) 108,21 15,85 6,624 100,01 15,80 8,11 P 20,8 F 10,1 1 dk rf nil NS 5BH WB2174t incl. DTm516t	**M General Cargo** 2 Ho 34,2 32,3 ER G.7 728 B.7 330 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 8Cy. 410 × 470 sr geared 3 432kW (4 600bhp) Naval-Stork-Werkspoor Gen 3 × 96kW 380V 50Hz a.c. Fuel 345,5t (d.o.)
5199612 YBWO Df Esd RT	**MINA RAYA 1** ex Kyoshin Maru No. 22-73 **P.T. Mina Kartika** Ambon Indonesia	**110** 57 —	BKI	**1959** Usuki Tekkosho—Itachiya, Usuki (304) 31,37 5,54 2,286 27,51 5,52 2,70 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 390 246kW (330bhp) Usuki Tekkosho Fuel 25,5t
5199624 YBWP RT	**MINA RAYA 2** ex Kyoshin Maru No. 23-73 **P.T. Mina Kartika** Ambon Indonesia	**118** 63 —	BKI	**1959** Usuki Tekkosho—Itachiya, Usuki (305) 31,37 5,54 2,286 27,51 5,52 2,70 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 390 246kW (330bhp) Usuki Tekkosho Fuel 25,5t
7620031 YBWQ	**MINA RAYA 3** ex Sachi Maru No. 3 **P.T. Mina Kartika** Ambon Indonesia	**117** 57 —	BKI	**1962** Taiyo Zosen—Nag 26,90 5,80 2,34	**M Fishing**	Oil 4SA 6Cy. — × — 321kW (430bhp) Kobe Hatsudoki K.K.

6408503 YBWR Df Esd Gc Pfd Rdr RT	**MINA RAYA 5** ex Sachi Maru No. 5-73 ex Eishin Maru No. 28-69 **P.T. Mina Kartika** Ambon Indonesia	**322** 167 —	 BKI	**1963** Shimoda Dock Yard Co. Ltd. —Shimoda (134) 44,73 8,31 3,480 39,78 8,28 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata 10,25kn
7620043 YBWS	**MINA RAYA 6** ex Sachi Maru No. 6 **P.T. Mina Kartika** Ambon Indonesia	**381** 204 —	 BKI	**1956** Miho Zosensho—Shimizu 43,85 7,50 3,61	**M Fishing**	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 1 × 64kW 1 × 48kW 230V
5007235 YBWU Df Esd Gc Pfd Rdr	**MINA RAYA 8** ex Akitsu Maru No. 12-74 **P.T. Mina Kartika** Ambon Indonesia	**394** 168 —		**1961** Nishii Dock Co. Ltd.—Nansei (65) 43,54 7,83 3,175 43,11 7,78 3,79 1 dk RW	**M Fishing** Side-fishing 3 Ho 1 Ha	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 104kW 230V a.c. Fuel 223,5t 11kn
7622376 YBWV	**MINA RAYA 10** **P.T. Mina Kartika** Ambon Indonesia	**451** 250 —		**1965** Hakata Zosen—Hakata 39,30 8,01 3,81	**M Fishing**	Oil 4SA 6Cy. 200 × 240 783kW (1 050bhp) Niigata Eng. Co. Ltd. Gen 1 × 160kW 230V a.c.
7620067 YBWW	**MINA RAYA 11** **P.T. Mina Kartika** Ambon Indonesia	**144** 53 —	 BKI	**1972** Misaki S.B. Co. Ltd.—Miura 2,496 22,71 6,51 3,00	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Gen 1 × 115kW 225V
6700195 YBWX Df Gc Pfd Rdr RT	**MINA RAYA 12** ex Sachi Maru No. 3-74 ex Chuyo Maru No. 12 **P.T. Mina Kartika** Ambon Indonesia	**313** 159 369	 BKI	**1966** Hayashikane Zosen—Yokosuka (651) 45,47 8,13 3,506 39,37 8,11 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 310 × 380 940kW (1 260bhp) Niigata Eng. Co. Ltd. Niigata
7634525	**MINA RAYA 14** ex Sachi Maru No. 1-75 **P.T. Mina Kartika** Ambon Indonesia	**128** — —	 BKI	**1967** Sanuki Zosen 22,71 6,51 3,00	**M Fishing**	Oil 345kW (463bhp) General Motors Corp. U.S.A.
7634537	**MINA RAYA 15** ex Sachi Maru No. 2-75 **P.T. Mina Kartika** Ambon Indonesia	**128** — —	 BKI	**1967** Sanuki Zosen 22,71 6,51 3,00	**M Fishing**	Oil 345kW (463bhp) General Motors Corp. U.S.A.
7620055 YBWY	**MINA RAYA 16** **P.T. Mina Kartika** Ambon Indonesia	**144** 53 —	 BKI	**1973** Misaki S.B. Co. Ltd.—Miura 2,496 22,71 6,51 3,00	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 474kW (635bhp) General Motors Corp. Det Gen 1 × 115kW 225V
7622388 YBWZ	**MINA RAYA 17** **P.T. Mina Kartika** Ambon Indonesia	**199** 73 —		**1974** Misaki S.B. Co. Ltd.—Miura 26,67 7,19 3,20	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) Detroit Diesel Det
7622390 YBXH	**MINA RAYA 18** **P.T. Mina Kartika** Ambon Indonesia	**199** 73 —		**1974** Misaki S.B. Co. Ltd.—Miura 26,67 7,19 3,20	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) Detroit Diesel Det
7622405 YBXI	**MINA RAYA 20** **P.T. Mina Kartika** Ambon Indonesia	**199** 73 —		**1974** Misaki S.B. Co. Ltd.—Miura 26,67 7,19 3,20	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) Detroit Diesel Det
5366394 8QHZ 81/10/T Df RT	**MINAA MAAREE** ex Akana-77 ex Towai-69 ex Purple Emperor-55 ex Goldhind-52 **Ali Ahamed** Male Maldives	**567** 254 630	**✠100A1** CS 3/76 **✠LMC** EL i $1\frac{5}{16}$" ✠ L.R. class withdrawn	**1949**-4 J. Pollock, Sons & Co. Ltd. —Faversham (1344) 54,87 9,17 3,277 50,30 9,15 3,36 P 15,3 RQD 16,5 F 5,8 1 dk RW rf 152 NS 3BH WB157t	**M General Cargo** 1 Ho 30,7comb. ER G.906 B.878 2 Ha (stl) (9,3 11,5 × 5,4) ER Der 2(3)	Oil 2SA 8Cy. 265 × 345 358kW (480bhp) ✠ NE made45 fitted49 Crossley Bros. Ltd. Mch Gen 3 × 30kW 220V d.c. Fuel 25,5t (d.o.) 10kn
7364003 EPBI 274 Df Esd Gc Pfd Rdr RTm/h/v	**MINAB** ex British Fal-76 **National Iranian Tanker Co.** Irano-British Ship Service Co. Ltd. Khorramshahr Iran	**16 015** 9 876 25 649	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ft $2\frac{5}{8}$"U2	**1974**-9 Eriksbergs M/V A/B (Lindholmen Div.)—Got (676) 171,46(BB) 25,05 9,576 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB658T	**M Tanker** 22 Ta ER L.34 852 HeCls. BC Cr 2(5) 1(1)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Eriksbergs M/V A/B Got WTAuxB (o.f.) primary 4,91N/mm² (50kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) Spt 275°C 1,54N/mm² (15,7kgf/cm²) hs689,8 AuxB 1,38N/mm² (14kgf/cm²) (Package) e(ex.g) 1,54N/mm² (15,7kgf/cm²) Gen 2 × 650kW 450V 60Hz a.c. Fuel 1 408,0t (d.o.)-35,5pd 14kn
5407186 Df	**MINADJAJA II** ex Myojo Maru No. 3-63 **Government of Indonesia** BPU Perusahaan Perikanan Negara Jakarta Indonesia	**182** 108 —		**1948** Kanazashi Zosensho—Shimizu *30,88* 6,00 5,95 1 dk RW len 53	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 325 × 460 E made51 refitted53 Akasaka Tekkosho Yaizu
7371472 A8CJ 4821 Df Esd Gc Pfd Rdr	**MINADOR** **Mina Co. Ltd.** Monrovia Liberia	**4 887** 2 831 5 953	 NK	**1974** Asakawa Zosen—Imabari (237) 100,49 18,65 5,881 93,00 18,60 9,61 1 dk	**TM General Cargo** 2 Ho ER G.10 295 B.9 626 2 Ha (stl) (17,3 34,2 × 8,6) ER 3W Cr 3(15)	2 Oil 4SA each 6Cy. 400 × 600 3 730kW (5 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 571,0t (hvf)-15,0pd 12.5kn

7371496 A8OA 5125 Df Esd Gc Pfd	**MINAROSA** **Mina Co. Ltd.** Monrovia Liberia	**4 837** 2 785 5 972	NK	**1975** Asakawa Zosen—Imabari (240) 100,51 18,65 5,881 93,02 18,60 9,61 1 dk	**TM General Cargo** 2 Ho ER G.10 269 B.9 612 2 Ha (stl) (17,3 34,2 × 8,6) ER 3W Cr 3(15)	2 Oil 4SA each 6Cy. 400 × 600 3 730kW (5 000bhp) Akasaka Tekkosho Gen 2 × 200kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 505,0t (hvf)-15,5pd
5235636 EAUV 49 Df Esd Gc Rdr RTm	**MINAS CONJURO** **Naviera de Castilla S.A.** Santander Spain	**15 608** 8 568 26 082	**✠100A1** SS 5/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL kt $2\frac{9}{16}$"SQ	**1961**-6 Empresa Nacional "Elcano"—Sev (87) 180,02 22,56 10,599 169,02 22,51 14,15 P 34,8 F 15,6 1 dk rf nil NS 10BH WB8349t incl. Topside tanks in holds 3758t	**M Bulk Carrier** 7 Ho 20,4 15,8 15,8 15,8 15,8 15,8 16,6 ER 7 Ha (stl) (14,4 11,2 11,2 11,2 11,2 11,2 11,2 × 11,2) ER 2W Der 2(3)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) La Maquinista Terrestre y Mar WTAuxB 0,40N/mm² (57lbf/in²) e(ex.g) 0,52N/mm² (75lbf/in²) Gen 3 × 165kW 220V d.c. Fuel 1 612,5t (hvf)
6523298 CLGP Df Esd Gc Rdr	**MINAS DEL FRIO** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**740** 279 854 **1 167** 540 1 207	BV ✠LR class withdrawn 6/10/78	**1966**-8 Soc. Espanola de Const. Nav.—Cdz (116) 72,73 11,03 3,868/4,461 66,81 11,00 6,35 Ba 17,4 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref. Ice strengthened 2 Ho ER In.1 671	Oil 4SA 10Cy. 390 × 680 1 716kW (2 300bhp) Naval-Stork-Werkspoor Gen 3 × 108kW 440V 60Hz a.c.
5235648 Df Esd Rdr	**MINAS GERAIS** **Government of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**1 541** 625 —	✠Classed LR until 7/5/76	**1960**-7 Schps. & Mach. "De Klop"-—Sliedrecht (397) 71,51 13,59 4,490 65,99 13,01 5,41 1 dk RW rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 16,0 Mchy.aft Hopper 800 2 sandpumps each 280kW (375bhp)	4 Oil 4SA each 8Cy. 210 × 300 total 1 567kW (2 100bhp) driving 4 gen. ea 350kW 300V d.c. connected to 2 elec motors & 2 sc. shafts Gebr. Stork & Co.
6926842 JG2668 106119 Df Rdr RT	**MINAS MARU** **Keihin Kaiun K.K.** Tokyo Japan	**984** 624 2 299		**1969** Shimoda Dock Yard Co. Ltd.—Shimoda (166) 68,66 11,03 5,004 63,51 11,00 5,41 1 dk	**M Tanker** 6 Ta ER L.2 323	2 Oil 4SA each 6Cy. 260 × 320 geared sc. shaft 560kW (750bhp) Daihatsu Kogyo Gen 2 × 32kW 225V a.c. Fuel 51,0t-4,5pd
5395694 1533 Esd Pfd Rdr RT	**MINAS-CUE** ex Silverthorn-78 ex Yewhill-74 **Compania Guarani de Navegacion S.A.** Asuncion Paraguay	**1 089** 528 1 387	**✠100A1** SS 12/73 **✠LMC** EL m	**1957**-2 James Lamont & Co. Ltd.—Port Glasgow (386) 67,49 10,77 4,350 62,49 10,37 4,58 P 15,3 RQD 44,5 F 9,2 1 dk RW rf 76 NS 4BH WB324t	**M General Cargo** 3 Ho 10,6 16,7 10,3 ER G.1 917 B.1 845 3 Ha (stl) (7,0 10,7 × 6,7) (7,0 × 6,2) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 66,0t
7232169 JJ2748 112547 RT	**MINATO MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**195** 56 43		**1971** Towa Zosen—Smk (422) 30,51 8,84 2,604 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7818664 8JPS 122364 Df Gc Pfd Rdr RT	**MINATO MARU No. 18** **Yonemoto Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**133** 63 159		**1978** Yamanishi Zosen Tekkosho—Ishinomaki (848) 2,477 30,61 7,10 2,75	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Niigata Eng. Co. Ltd.
7215135 JRFU 109532 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 72** **K.K. Yamasugi Sugimoto Shoten** Hachinohe, Japan Aomori Pref.	**124** 42 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1081) 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.
6515095 Df Esd Gc Pfd Rdr	**MINATO MARU No. 82** ex Shoyo Maru-73 **Pacific Tuna Co. S.A.** Panama Panama	**192** 84 —		**1965** Miho Zosensho—Shimizu (557) 38,64 6,91 33,38 6,90 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7425039 JCTT 117220 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 88** **K.K. Yamasugi Sugimoto Shoten** Hachinohe, Japan Aomori Pref.	**124** 41 —		**1975** Niigata Eng. Co. Ltd.—Niigata (1353) 35,59 7,42 2,337 30,79 7,40 2,57 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.
5235686 GHXB 303677 Df Esd Pfd RTh	**MINCARLO** **Putford Enterprises Ltd.** Lowestoft United Kingdom	**166** 56 —	**✠100A1** for service in the North Sea south of 59°N and east of a direct line from Ushant to the western extremity of the Scilly Isles, thence due north to Hook Head Lighthouse, south of a line from the Butt of Lewis to Cape Wrath with western limit of a line from Inishtrahull Island to Barra Head **✠LMC** EL (b) h	**1962**-4 Brooke Marine Ltd.—Lowestoft (281) *29,88* 6,89 2,896 29,29 6,79 3,43 F 4,3 RW rf 533 BK 127 conv Side-fishing Fishing — 4BH WB nil	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 368 × 508 with flexible coupling & sr reverse gear 373kW (500bhp) A.K. Diesels Ltd. Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)
6813497 A8VW 5331 Df Esd Gc Pfd Rdr RTm	**MINDANAO** ex Captain Cook-78 ex Costa Rica Maru-75 **Maritime Co. Overseas Inc.** Monrovia Liberia	**6 976** 3 861 6 436	NK	**1968** Kawasaki Dkyd Co. Ltd.—Kob (1097) 141,00(BB) 18,55 7,760 132,01 18,50 11,41 B 28,7 1 dk, pt 2nd, 3rd & 4th dks RW	**M General Cargo** Ref. 4 Ho 26,4 21,7 24,0 21,7 B.8 607 In.7 642 4 Ha (stl) (6,9 7,1 7,1 7,1 × 5,9) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 660kW 445V 60Hz a.c. Fuel 2 015,0t (hvf)-43,5pd

5155159 DZCW 213140 Df Esd Gc Rdr RTm/v	**MINDANAO** ex Hornkoog-70 **Maritime Co. of the Philippines Inc.** Manila Philippines	**3 357** 1 775 3 629	GL	**1959** Deutsche Werft A.G.—Ham (746) 134,58 16,06 6,109 121,93 16,01 8,77 1 dk & S dk, 3rd dk fwd & aft RW rf 343	**M General Cargo** OSD Ref. 8P 2 Ho ER 2 Ho G.7 615 B.7 327 In.6 970 4 Ha (stl) (6,6 6,6 × 5,1) ER (6,6 6,6 × 5,1) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 240kW 2 × 200kW 220V Fuel 1 073,0t (d.o.) 18kn
5038131 3EGW 7990-HK Df Esd Gc Rdr RT	**MINDANAO CAREER** ex Sea Treasure-78 ex Batu-77 **Mindanao Maritime Carriers Inc.** Panama Panama	**8 838** 5 075 10 455	NK ✠LR class withdrawn- Owners' request 21/4/78	**1957**-6 Nederl. Dok. & Schps.—Ams (478) 145,35 20,02 8,789 134,35 19,97 12,04 P 9,5 F 15,6 2 dks, 3rd dk except in aft hold rf 102	**M General Cargo** Ref 12P G.16 232 B.15 255 In.196 18W Der 2(70) 1(30) 6(3-10) 12(3-5)	Oil 2SA 7Cy. 740 × 1600 6 117kW (8 200bhp) B&W N.V. Mch. & Schps. P. Smit. Jr. Rot Fuel 1 255,0t 16,25kn
7013513 DZWD M.C-0 00113 Df Esd Gc Pfd Rdr RT	**MINDANAO RIVER** ex Masukawa Maru-77 **Filmarine Shipping Corp.** Reyes & Lim Co. Inc. Manila Philippines	**78 003** 50 055 134 999	NK	**1970** Hitachi Zosen—Inn (4270) 277,99(BB) 44,25 16,511 264,98 44,20 23,22 F 24,1 1 dk	**M Ore/Bulk/Oil Carrier** 5 Ho ER G.110 800 L.164 500 1 Ha (stl) (10,8 × 14,7) 9 Ha (stl) (each 10,8 × 18,4) ER Der 2(10)	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Osa Gen 2 × 800kW 450V a.c. Fuel 7 706,5t-97,5pd 16kn
5381423 DYBZ Df Esd Gc Pfd Rdr RTh	**MINDANAO TRANSPORT** ex Piso-74 ex Vinland Saga-69 **Sea Transport Co. Inc.** Cebu Philippines	T.Mk **870** 410 — **1 481** 878 2 036	**✠100A1** SS 7/75 Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL q $1\frac{7}{16}$"SQ	**1961**-12 Schlichting-Werft—Travemuende (1320) 81,82 11,84 —/5,271 73,82 11,80 6,51 RQD 18,6 F 10,7 2 dks rf 51 3BH WB502t	**M General Cargo** Ref 1 Ho 45,1 2 TwD 18,9 23,7 ER G.2 902 B.2 704 In.78 2 Ha (stl) (each 15,2 × 6,0) ER 8W Der 1(30) 8(5)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 105kW 1 × 35kW 440V 60Hz a.c. Fuel 125,5t (d.o.) 14,5kn
7429695 H3UA 5446-75 Df Esd Gc Pfd Rdr RT	**MINDANAO 1** **Manatee Shipping Co. S.A.** Panama Panama	**2 410** 1 578 5 112	NK	**1975** Kishigami Zosen—Akitsu (435) 93,20 6,706 85,98 15,22 7,01 2 dks	**M General Cargo** G.8 893 B.8 357 2 Ha (14,0 30,7 × 7,1) ER Der 3(15)	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob Fuel 496,0t-8,0pd 11,25kn
6505313 OUNE Df Esd Pfd Rdr RTm	**MINDE** ex Kleven-78 **Henning Borge Eigaard Hansen** Marstal Denmark	**299** 178 630	BV	**1965** H. C. Christensens Staalskibsv. af 1949—Marstal (86) 48,01 9,17 2,706 42,17 9,12 3,46 1 dk	**M General Cargo** 1 Ho 30,5 ER G.991 B.852 2 Ha (8,4 13,1 × 4,9) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 12kW 220V Fuel 32,5t (d.o.)-2,0pd 11kn
5054434 CQAA 146 Esd Rdr RT	**MINDELO** ex Brynilen-71 **Antonio Miguel de Carvalho & Companhia** Cape Verde Republic	**437** 186 480		**1950** Drammen Slip & Verk.—Dmn (29) 44,00 7,88 3,455 7,83 5,49 2 dks BK 140	**M Passenger/General Cargo** 33P G.224 B.187 3W	Oil 2SA 4Cy. 345 × 580 448kW (600bhp) Nydqvist & Holm A/B Thn Fuel 14,0t 12kn
6405276 DEBK Df Esd Gc Pfd Rdr RTm/h/v	**MINDEN** **Scipio & Co.** Bremen Federal Republic of Germany	**4 777** 2 540 6 515	GL	**1964** Rickmers Werft—Bhn (324) 143,57 17,20 7,938 130,77 17,15 11,41 2 dks & S dk, pt 4th dk	**M General Cargo** OSD Ref. 4 Ho 23,6 20,2 20,2 23,7 In.9 693 4 Ha (stl) (each 6,5 × 5,4) 8W Der 8(5)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Borsig A.G. Berlin Gen 3 × 400kW 440V 60Hz a.c. Fuel (hvf) 20kn
5235727 DFNR Df Esd Gc Pfd Rdr RTh/v	**MINDEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**900** 349 992	GL	**1960** A.G. "Weser" Werk Seebeck—Bhn (865) 70,90 10,29 4,496 62,01 10,28 5,49 P 4,3 F 14,1 1 dk rf 399	**M Fishing** Side-Trawler 4 Ho 3,5 13,0 8,9 5,4	Oil 4SA 8Cy. 385 × 580 1 194kW (1 600bhp) Masch. Kiel A.G. Kiel also oil 448kW (600bhp) driving 2 gen. each 465kW 230/400V a.c. connected to 1 elec. motor of 425kW (570shp) (Sy) for secondary propulsion Gen 1 × 68kW 230/400V 50Hz a.c. Fuel (d.o.)
7362328 YQMI 864 Df Esd Gc Rdr RT	**MINDRA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 629** 1 114 1 600	RNR (PR)	**1974** Stocznia Gdanska—Gdk (B419/505) 88,17 15,02 5,600 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 L.30 4 Ha (stl) (1,9 1,9 1,9 × 1,9) (1,6 × 1,6) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 030,5t (d.o.) 15,5kn
5235777 WA8208 238805	**MINEO BROS.** **F. Allito** San Francisco, Ca United States of America	**102** 50 —		**1939** Kruse & Banks—North Bend *22,26* 6,28 6,25 3,00 1 dk rf 64	**Wood M General Cargo** 1 Ho 11,5 1 Ha (2,4 × 2,4)	Oil 2SA 6Cy. 255 × 330 164kW (220bhp) Atlas Imperial D.E. Co. Oakland Fuel 16,5t
7324522 ONMA ZK172 Df Esd Gc Pfd Rdr RTv	**MINERAL ALEGRIA** **CMB S.A.** Antwerpen Belgium	*36 832* *26 766* 66 509	**✠100A1** SS 10/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or, Nos. 2, 5 & 8 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{1}{16}$"U3	**1973**-11 N.V. Boelwerf S.A. —Tamise/Temse (864) 234,80(BB) 32,09 13,266 223,86 32,01 17,91 F 17,7 1 dk rf nil NS 11BH WB22982T incl. Comb. btm, side & topside tanks in holds 16188T Comb. btm & Sts in No. 1 hold 1185T	**M Bulk Carrier** 9 Ho 19,1 17,4 14,8 14,8 19,5 14,8 14,8 14,8 14,8 ER G.78 359 9 Ha (stl) (12,8 × 11,7) (12,9 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) MAN A.C.E.C. Gent/Gand 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 356kW 450V 60Hz a.c. Fuel 2 579,5t (hvf) 16kn

7357529 ONMR Df Esd Gc Pfd Rdr RTv	**MINERAL BELGIUM** **CMB S.A.** Antwerpen Belgium	*35 897* *28 094* 66 513	✠**100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or, Nos. 2, 5 & 8 holds may be empty ✠**LMC** **UMS** EL O† $3\frac{1}{16}$"U3	**1976**-6 N.V. Boelwerf S.A.—Tamise/Temse (1486) 234,80(BB) 32,09 13,267 223,86 32,01 18,19 B 27,2 F 17,7 1 dk NS 11BH WB32426T incl. Comb. btm side & topside tanks in holds 16188T Comb. btm & ST in No. 1 hold 1185T & No. 5 hold 9758T	**M Bulk Carrier** 9 Ho 19,7 18,7 19,1 19,1 20,7 19,1 19,1 19,1 18,5 ER G.78 359 B.76 696 9 Ha (stl) (13,0T × 11,8) (13,0 13,0 13,0 13,0 13,0 13,0 13 0 13,0 × 13,7) ER	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) A.C.E.C. Gent/Gand AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 356kW 450V 60Hz a.c. Fuel 257,5t (d.o.) 1 959,5t (hvf)
6712887 ONMK 14587 Df Esd Gc Pfd Rdr RTm/h/v	**MINERAL GENT** **CMB S.A.** Antwerpen Belgium	*40 304* *22 676* 70 823	AB	**1967** J. Boel et Fils—Tamise/Temse (1432) 244,43(BB) 32,09 13,605 230,03 32,01 17,96 F 24,7 1 dk rf nil	**M Ore Carrier** 4P 2 Ho 70,7 88,4 ER G.33 746 9 Ha (stl) (11,2 13,6 13,6 13,6 13,6 13,6 13,6 13,6 11,2 × 11,9) ER Cr 2(5)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) S.A. Cockerill-Ougree Gen 3 × 450kW 440V 60Hz a.c. Fuel 483,5t (d.o.) 3 490,0t (hvf)
7435591 ONNE Df Esd Gc Pfd Rdr RTv	**MINERAL HOBOKEN** **CMB S.A.** Antwerpen Belgium	**40 107** 29 605 75 200	AB	**1978** Cockerill Yards Hoboken—Hoboken (882) 241,87 13,601 233,79 32,21 18,72 B 22,9 1 dk	**M Bulk Carrier** 7 Ho ER 11 Ha (9,6 × 11,2) (8,8 8,8 8,8 8,8 8,8 8,8 8,8 8,8 8,8 8,8 × 12,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) S.A. Cockerill-Ougree-Providence Gen 3 × 357kW 440V 60Hz a.c. Thw. thrust propeller aft Fuel 250,0t (d.o.) 2 537,0t (hvf)
7404891 ONNB Df Esd Gc Pfd Rdr RT	**MINERAL LUXEMBOURG** **CMB S.A.** Antwerpen Belgium	*40 106* *29 605* 75 203	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL O $3\frac{1}{16}$"U3	**1977**-6 Cockerill Yards Hoboken—Hoboken (880) 241,87(BB) 32,26 13,602 233,76 32,20 16,72 B 22,9 1 dk rf nil DK 9BH WB33565T incl. Comb. btm & side tanks 12097T Topside tanks in holds 8147T & No. 4 hold 8624T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 31,9 31,9 17,5 18,2 31,9 31,9 ER G.86 104 B.83 091 1 Ha (9,6 × 11,2) 10 Ha (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 356kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 2 530,0t (hvf)
7233723 ONMF ZK167 Df Esd Gc Pfd Rdr RTv	**MINERAL MARCHIENNE** **CMB S.A.** Antwerpen Belgium	*36 848* *26 789* 66 350	✠**100A1** SS 2/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or Nos. 2, 5 & 8 holds may be empty ✠**LMC** **UMS** EL O† $3\frac{1}{16}$"U3	**1973**-4 Cockerill Yards Hoboken—Hoboken (863) 234,80(BB) 32,09 13,266 223,86 32,01 18,22 F 17,7 1 dk rf nil NS 11BH WB23067t incl. Comb. btm side & topside tanks in holds 16188t Comb. btm & ST in No. 1 hold 1185t	**M Bulk Carrier** 9 Ho 19,1 17,4 17,9 17,9 19,5 17,9 17,9 17,9 17,9 ER G.78 359 9 Ha (stl) (12,9T × 11,7) (12,9 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) N.V. Kon. Maats. "De Schelde" AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) & rcv 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 356kW 450V 60Hz a.c. Fuel 2 630,5t (hvf)
7404906 ONND Df Esd Gc Pfd Rdr RT	**MINERAL SAMITRI** **CMB S.A.** Antwerpen Belgium	*40 107* *29 605* 75 200	✠**100A1** strengthened for heavy cargoes, holds Nos. 2, 4 & 6 may be empty ✠**LMC** **UMS** EL O† $3\frac{1}{16}$"U3	**1977**-9 Cockerill Yards Hoboken—Hoboken (881) Recmd.**1978**-5 241,87(BB) 32,26 13,590 233,79 32,21 18,72 B 22,9 1 dk rf nil 9BH WB33565T incl. Comb. btm & STs in holds 12097T, Topside tanks in hold 8147T, & No. 4 hold 8624T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,8 31,8 31,8 17,5 18,2 31,8 31,8 ER G.86 104 B.83 091 HeCls. B 1 Ha (stl) (9,6 × 11,2) 10 Ha (stl) (each 9,0 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 357kW 440V 60Hz a.c. Fuel 233,5t (d.o.) 2 530,0t (hvf)-65,0pd
7349962 DAME Df Esd Gc Pfd Rdr RTm/h/v	**MINERVA** **UK Tankschiff-Reederei G.m.b.H.** Phs. Van Ommeren (Hamburg) G.m.b.H. Hamburg Federal Republic of Germany	**120 776** 94 468 236 807	GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (59) 326,02(BB) 49,05 20,651 310,04 49,00 26,85 1 dk	**S Tanker** 15 Ta ER L.287 449 Der 2(15)	S Turb dr geared 23 872kW (32 000shp) A.E.G.-Telefunken Gen 2 × 900kW 1 × 165kW 440V 60Hz a.c. Fuel (hvf)-167,5pd
7010389 PPDZ Df Esd Gc Rdr RTm/h/v	**MINERVA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **7 697** 3 427 9 957 **10 094** 5 662 12 222	✠**100A1** DTsf—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL D† $2\frac{7}{16}$"U2	**1971**-7 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (794/B21) 160,94(BB) 23,02 —/9,621 150,02 22,94 13,26 P 40,6 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk 2 to 2nd dk WB2918t incl. DTsf1031t	**M General Cargo** Ref 5 Ho 19,7 22,2 22,4 22,4 19,8 G.19 198 B.17 357 In.1 659 9 Ha (stl) (8,9 × 5,4) (16,7 × 8,3) (16,7p.c.s 13,5p.c.s × 5,3) (6,4 × 6,7) Cr 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Industrias Villares AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 815,5t (d.o.) (hvf)
7021429 DEBJ Df Esd Gc Rdr RTm/h/v	**MINERVA** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**6 516** 4 175 12 748 **9 295** 6 386 15 091	GL	**1970** Bremer Vulkan—Vegesack (967) 139,55(BB) 8,214/9,189 132,01 21,01 12,30 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 16,0 19,5 17,2 21,7 19,5 ER G.21 308 B.18 945 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 ER 14,1 11,2 × 10,5) 10W Der 1(60) 1(30) 6(5-15) 4(5-10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 020,0t (hvf)
5192846 SYNH 4426 Df Esd Gc Rdr RTm/h/v	**MINERVA** ex Helios-78 ex Kongsholm-63 **Calavria Compania Naviera S.A.** Hector Shipping Co. S.A. Piraeus Greece	**2 711** 1 276 4 699 **4 364** 2 360 6 000	NV	**1957** Stord Verft A/S—Lervik, Stord (36) 114,28 15,42 6,224/7,189 105,44 15,40 1 dk & S dk rf 76	**M General Cargo** OSD/CSD 3 Ho 24,4comb. 23,7comb. 12,5 ER G.8 693 B.7 957 5 Ha (stl) (each 9,7 × 6,7) ER Der 10(5)	Oil 2SA 7Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. Gen 2 × 200kW 440V 60Hz a.c. Fuel (hvf)
5412014 C4TG 374227 Df Esd Rdr RTm	**MINERVA** ex Paloma-78 ex Karin Smits-76 ex Evorian-71 ex Karin Smits-67 **Metrama Shipping** Limassol Cyprus	**455** 204 743	✠**100A1** SS 9/76 ✠**LMC** EL j $1\frac{1}{8}$"SQ	**1963**-8 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (351) 59,72 9,30 3,309 54,01 9,20 5,41 RFD 7,1 1 dk & S dk RW rf 76 Coll & mchy. BH to S dk 1 to 2nd dk WB152t	**M General Cargo** OSD 1 Ho 37,1 1 TwD 35,9 ER G.1 642 B.1 501 2 Ha (stl) (each 11,5 × 5,4) ER 4W Der 2(3)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Gen 2 × 15kW 110V a.c. Fuel 99,5t (d.o.)

7710094 JOOL 121508 Df Esd Gc Rdr RT	**MINERVA ISLAND** **Josco K.K.** Tokyo Japan	**13 086** 8 543 22 046	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2002) 9,000 140,01 26,00 13,52 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) MAN Akasaka Diesels Ltd. Yaizu 16kn
5077670 SWGC 3407 Df Esd Rdr RT	**MINERVA II** ex Commandant A. Kerhuel-69 **J. Vrettos & others** Piraeus Greece	**1 194** 559 1 595	BV	**1956** Ch. Reunis Loire-Normandie—Nantes (644) 71,91 11,26 4,331 67,04 10,51 5,95 P 15,6 RQD 22,3 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.1 969 B.1 769 3 Ha (9,7 × 6,0) (7,6 7,4 × 7,4) ER 3W Der 1(5) 2(3)	Oil 2SA 6Cy. 360 × 600 698kW (936bhp) Sulzer Ch. de l'Atlantique St. Denis Fuel 77,0t (d.o.) 11kn
5261336 JPQQ 81931 Df Esd Gc Rdr RT	**MINESHIMA MARU** ex Ohminesan Maru-70 **Nippon Suisan K.K.** Tokyo Japan	**21 259** 12 997 19 493	NK ✠Classed LR until 10/64	**1959**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (635) 201,45 26,93 8,383 192,01 26,80 13,90 P 68,3 F 54,9 1 dk, pt 2nd dk & 3rd dks rf 102 conv Tanker 70	**M Factory Ship** Fish-factory Ref 5 Ho ER In.5 241 L.2 552 4 Ha (stl) (3,5 3,0 × 4,0) (2,9 2,9 × 3,1) ER Der 8(5)	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Mitsui Zosen Tmn Gen 1 × 256kW 450V a.c. Fuel 5 927,5t-45,5pd 15,75kn
6701931 JRDK 99863 Df Esd Gc Rdr RT	**MINETAKA MARU** **Ocean Express K.K.** Tokyo Japan	**2 309** 1 407 3 765	NK	**1966** Shikoku Dock Co.—Takamatsu (708) 92,74 13,52 5,843 84,99 13,49 6,91 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.4 880 B.4 578 2 Ha (18,2 28,0 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 7Cy. 470 × 670 1 790kW (2 400bhp) Akasaka Tekkosho Yaizu Gen 3 × 100kW 442V a.c. Fuel 404,5t-9,0pd 12kn
6719158 JINJ 101850 Df Esd Gc Rdr RT	**MINETAMA MARU** **Yamashita-Shinnihon Kisen K.K. & Tamai Shosen K.K.** Kobe, Hyogo Pref. Japan	**9 549** 5 810 14 881	NK	**1967** Onomichi Zosen—Onomichi (183) 143,03 21,65 8,586 134,02 21,59 11,54 P 27,5 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.19 356 B.18 608 4 Ha (stl) (12,3T × 8,9) (19,4 19,4 19,4 × 12,9) ER Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 220kW 445V a.c. Fuel 1 261,0t-25,0pd 14,25kn
5122932 H3BY 6221-PEXT Rdr	**MING AN** ex Fukoku Maru-74 **Chin Chen Cheng Shipping Co. S.A.** Panama Panama	**1 599** 872 2 542	NK	**1958** Taiyo Zosen—Nag (99) 82,94 12,04 5,131 77,50 11,99 6,00 P 23,5 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.3 324 B.3 118 2 Ha (13,4 25,9 × 6,1) ER 8W Der 4(10) 2(5)	Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 32kW 115V d.c. Fuel 163,5t-5,0pd 11,5kn
7618301 BLHT 5887 Df Esd Gc Pfd Rdr RT	**MING AUTUMN** **Yangming Marine Transport Corp.** Kaohsiung China*	**18 555** 12 206 28 500	AB (Class cont.)	**1978** China SB. Corp.—Kaohsiung (8) 172,02 10,602 162,01 27,61 14,81 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 9 922kW (13 300bhp) Sumiyoshi Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki 17kn
7358195 BLHQ 4801 Df Esd Gc Pfd Rdr RT	**MING BELLE** **Yangming Marine Transport Corp.** Keelung China*	**17 573** 11 347 28 780	AB	**1974** Taiwan SB. Corp.—Keelung (N-051) 181,31 25,05 10,243 168,23 25,00 13,80 P 31,1 F 12,5 1 dk	**M Bulk Carrier** 6 Ho 17,0 21,1 20,2 23,8 23,8 23,8 ER G.38 123 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 450V a.c. 16,5kn
5235894	**MING BENG** **Ming Sung Shipping Co.** Shanghai China	**1 464** 859 654		**1936** Kiangnang Dockyard & Eng. Works —Shanghai *64,01* 10,06 10,01 1 dk R	**TS General Cargo**	T 6Cy. (2) 394 (2) 584 & (2) 889 × 457 .... 15,5kn
5012448 BLHK 4277 Df Esd Gc Rdr RT	**MING CATHAY** ex Kai Ming-77 ex Hai Fu-73 ex Alphacca-64 ex Chanute Victory-47 **Yangming Marine Transport Corp.** Keelung China*	**7 651** 4 459 10 716	(AB) Classed LR until 1/53	**1945** California S.B. Corp.—Los Angeles (V44) 138,77 18,95 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.16 040 B.13 768 5 Ha (6,7 × 7,6) (6,7 × 7,3) (6,7 × 10,9) ER (6,7 × 10,9) (6,7 × 10,0) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 120/240V d.c. Fuel 1 386,0t (o.f.) 15kn
6420537 BLHC 4269 Df Esd Gc Pfd Rdr RTm/h	**MING CHALLENGER** ex Chao Ming-77 ex Hai Hsin-73 **Yangming Marine Transport Corp.** Keelung China*	**9 794** 5 212 13 392	AB	**1964** Taiwan SB. Corp.—Keelung (1006) 160,18 20,45 9,487 149,00 20,40 12,76 B 30,5 F 30,8 3 dks rf 102	**M Passenger/General Cargo** Ref 24P 6 Ho 21,1 20,5 20,5 17,1 16,9 15,3 G.20 126 B.18 264 In.416 6 Ha (stl) (8,9 11,7 11,8 8,5 11,8 8,5 × 6,6) 18W Der 1(30) 6(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 225kW 450V 60Hz a.c. Fuel 1 877,5t (hvf) 18kn
7033850 BLHG 4273 Df Esd Gc Pfd Rdr RTm/h	**MING CHEER** ex Chii Ming-77 ex Hai Yeh-73 **Yangming Marine Transport Corp.** Keelung China*	**10 958** 5 986 12 692	AB	**1970** Mitsubishi Hvy Ind. Ltd.—Kob (1013) 160,59 23,04 9,449 150,02 22,99 12,91 P 31,1 F 25,6 2 dks, 3rd dk in Nos. 2-6 holds	**M General Cargo** Ref 6 Ho 13,4 18,1 19,9 19,9 19,9 15,8 G.20 858 B.19 497 In.458 9 Ha (stl) (7,3 × 4,5) (9,4 × 6,4) (12,8 12,8 12,8 12,8 12,8 × 6,2) (17,6 × 5,6) 18W Cr 2(5) Der 1(30) 4(22) 2(17) 8(6)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 481,5t (hvf) 19,75kn
5235911	**MING CHEN** ex I. An **Ming Sung Shipping Co.** Shanghai China	**625** 318 —		*1929* Hu-Hsing Dockyard—...... *47,95* 8,23 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 295 (2) 432 & (2) 686 × 381 ....

5355084 BKEW 4554 Df Esd Rdr	**MING CHIH** ex Tenho Maru-72 **Ming Ren Navigation Co. Ltd.** Keelung China*	**1 999** 1 117 4 368	(NK)	**1961** Shioyama Dkyd Co. Ltd.—Osa (258) 90,20 12,78 5,436 83,01 12,73 6,38 P 20,5 F 9,2 1 dk RW	**M General Cargo** 2 Ho 29,8 21,5 ER G.4 209 B.3 871 2 Ha (20,1 23,3 × 6,1) ER 8W Der 2(15) 4(10) 2(5)	Oil 2SA 7Cy. 390 × 1 753kW (2 350bhp) Kobe Hatsudoki Seizos Gen 2 × 49kW 445V Fuel 262,0t
5235923	**MING CHING** **Ming Sung Shipping Co.** Shanghai China	**527** 340 —		**1937** Hu-Hsing Dockyard—...... *41,46* 7,93 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 8Cy. 2 Motorenw. Mannheim
7024457 BLBF 5604 Df Esd Gc Rdr RTm	**MING CHUN** ex Echuca-76 Launched as Ardan **Wan Hai S.S. Co. Inc.** Keelung China*	**2 853** 1 610 3 261	✠Classed LR until 27/5/77	**1971**-5 Ast. Construcciones S.A.—Meira (110) 88,22 14,56 5,017 82,50 14,51 7,40 P 15,0 F 8,6 1 dk rf 102	**M Container Ship** Fixed-guides 4 Ho 13,1 14,3 14,3 14,3 ER TEU 150 C.Ho 90/20' C.Dk 60/20' (40') 4 Ha (stl) ER	Oil 4SA 8Cy. 390 × 6 1 492kW (2 000bhp) Naval-Stork-Werkspoor Gen 2 × 200kW 1 × 440V 60Hz a.c. Fuel 170,5t (d.o.)
5394420 HPGW Df Esd Gc Pfd Rdr	**MING CHUNG** ex Canadian Mariner-76 ex Van Trader-73 ex Yamaharu Maru-71 **Ming Lung Navigation Co. S.A.** Panama Panama	**7 066** 4 189 10 371	BV	**1954** Hitachi Zosen—Osa (3723) 143,29 18,06 8,313 133,99 17,99 10,52 P 6,8 B 53,4 F 9,5 2 dks	**M General Cargo** Ref 6 Ho G.15 616 B.14 124 In.314 6 Ha (8,0 10,7 12,1 5,7 12,1 7,9 × 7,0) 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 740 × 16 5 595kW (7 500bhp) Hitachi Zosen Gen 2 × 140kW 1 × Fuel 1 321,0t
5413795 BLHD 4270 Df Esd Gc Rdr RTm/h	**MING GIANT** ex Jing Ming-77 ex Hai Chien-73 Launched as Tai Sun **Yangming Marine Transport Corp.** Keelung China*	**9 771** 5 236 13 374	AB	**1963** Taiwan Shipbldg Corp.—Keelung (1007) 160,00 20,45 9,481 149,00 20,40 12,76 B 30,5 F 30,8 3 dks rf 102	**M Passenger/General Cargo** CSD Ref 26P 6 Ho 21,2 20,6 20,5 17,1 17,2 15,2 G.20 126 B.18 264 In.400 6 Ha (stl) (8,9 11,7 11,8 8,5 11,8 8,5 × 6,6) 18W Der 1(30) 6(10) 12(5)	Oil 2SA 9Cy. 780 × 14 8 952kW (12 000bhp) Masch. Augsburg-Nurnber Gen 3 × 225kW 450V 6 Fuel 1 863,5t (hvf)
6707882 Df Esd Gc Pfd Rdr RT	**MING HAI** ex Rudolf Olsen-74 **China Ocean Shipping Co.** Canton China	**22 488** 13 640 39 057	(NV)	**1967** A/B Gotaverken—Goteborg (821) 199,96 27,06 11,170 192,39 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.46 006 B.4 231 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 16,2 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 160 8 989kW (12 050bhp) A/B Gotaverken Gen 3 × 330kW 440V 6 Fuel 1 829,0t (hvf)
5235947	**MING HENG** ex Pu Chuan **Ming Sung Shipping Co.** Shanghai China	**250** 109 —		**1929** Chu-Jen-Chi Dockyard—Chu-Jen-Chi *29,51* 6,10 ... ... 1 dk R	**TS General Cargo**	C 2Cy. 305 & 508 × 337 ....
5253418 3EEV 4990- PEXT Df Esd Rdr RT	**MING HO** ex Mt. Davis-78 ex An Shun-76 ex Yunan-73 ex Yunan Maru-71 ex Nisshin Maru-67 **Ares (Panama) S.A.** Panama Panama	**3 333** 1 776 5 254	NK	**1957** Sasebo Sempaku Kogyo—Sasebo (119) 105,70 15,17 6,376 98,00 15,02 7,70 P 10,7 B 18,9 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 3 Ho 17,8 19,5 31,8 G.6 910 B.6 333 4 Ha (9,6 13,3 10,5 9,8 × 6,4) 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 480 × 800 1 716kW (2 300bhp) Niigata Eng. Co. Ltd. Gen 2 × 100kW 230V a.c. Fuel 441,0t (hvf)
5235959	**MING HO** ex Hsin Jen Ho **Ming Sung Shipping Co.** Shanghai China	**1 041** 597 —		**1931** Hu Hsing Dockyard *59,90* 9,28 ... ... 1 dk R	**TS General Cargo**	T 6Cy. ....
5139985 BLHB 4268 Df Esd Gc Pfd Rdr RTh	**MING HONESTY** ex Hung Ming-77 ex Hai Shang-73 **Yangming Marine Transport Corp.** Keelung China*	**9 489** 6 597 15 086	✠100A1 SS 6/78 ✠LMC EL dt $2\frac{3}{16}$"SQ	**1958**-10 Mitsubishi Hvy Ind. Ltd.—Kob 149,00 19,41 9,526 138,51 19,31 12,55 B 15,9 F 13,5 2 dks RW rf 102 7BH WB2004t incl. Tunnel tanks 205t	**M General Cargo** 5 Ho 26,2 25,6 20,1 18,4 18,4 G.20 973 B.19 260 5 Ha (10,2 14,4 10,3 11,9 11,2 × 7,0) 12W Der 2(15) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Mitsubishi Hvy Ind. Reorg. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 160kW 230V d.c. Fuel 924,5t (hvf)
7025877 BLHF 4272 Df Esd Gc Pfd Rdr RT	**MING HOPE** ex Ho Ming-77 ex Hai Mou-73 **Yangming Marine Transport Corp.** Keelung China*	**10 958** 5 986 12 705	AB	**1970** Mitsubishi Hvy Ind. Ltd.—Kob (1012) 160,59 23,04 9,424 149,97 22,99 12,91 P 31,1 F 25,3 2 dks, 3rd dk in Nos. 2, 3, 4, 5 & 6 holds	**M General Cargo** Ref 6 Ho 13,2 18,0 19,9 19,9 19,9 15,7 G.20 858 B.19 497 In.458 9 Ha (stl) (7,3 × 4,5) (9,4 × 6,4) (12,8 12,8 12,8 12,8 12,8 12,8 × 6,3) (17,6 × 5,6) 18W Cr 2(5) Der 1(30) 4(22) 2(17) 8(6)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 480kW 450V 60Hz a. Fuel 1 482,5t (hvf)
5235961	**MING HSIEH** **Ming Sung Shipping Co.** Shanghai China	**302** 136 —		**1945** Ming Sung Dockyard—Shanghai 37,80 6,41 ... ... 1 dk	**S General Cargo**	T 3Cy. 203 318 & 502 × 254 ....
5235973	**MING HSIEN** **Ming Sung Shipping Co.** Shanghai China	**701** 394 —		**1946** Ming Sung Dockyard—Shanghai *49,02* 8,54 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 305 (2) 476 & (2) 813 ....
5235985 Gc	**MING HSU** **Ming Sung Shipping Co.** Shanghai China	**1 628** 718 1 118		**1947** Chung Hua SB. & Eng. Co. Ltd. —Shanghai (154) *73,16* 10,67 10,65 3,97	**TS General Cargo** Ref B.680	T 6Cy. (2) 432 (2) 660 & (2) 1003 ....

7371109 Df Esd Gc Pfd Rdr RT	**MING HU** ex Pointe de Tallagrip-76 ex Olau Thor-74 **The People's Republic of China** Canton China	**5 105** 2 937 8 470	(NK) ✠Classed LR until 14/5/76	**1974**-5 Taihei Kogyo—Akitsu (302) 110,24(BB) 17,56 7,875 103,00 17,49 9,10 P 22,9 Trunk 63,1 F 9,8 1 dk rf 127	**M Tanker** 12 Ta ER L.9 730	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 954,0t (d.o.)-17,0pd 13,5kn
5015957 BDGE Df Esd Gc Pfd Rdr RTm/h/v	**MING HUA** ex Ancerville-73 **China Ocean Shipping Co.** Canton China	**14 424** 7 664 3 037	(AB) (BV)	**1962** Ch. de l'Atlantique—St. Nazaire (M21) 167,95 22,00 6,627 150,93 21,85 9,20 B & F 127,8 4 dks rf 508	**TM Passenger/General Cargo** Ref 733P 3 Ho 16,5 22,4 21,7 B.3 851 In.481 3 Ha (stl) (7,7 8,0 6,4 × 3,2) 4W Cr 2(3) Der 2(5) 2(3)	2 Vee Oil 2SA each 12Cy. 620 × 900 17 904kW (24 000bhp) B&W Ch. de l'Atlantique St Nazaire Gen 3 × 1000kW 380V 50Hz a.c. Fuel 940,0t (hvf) 22,5kn
7647015 BVWU Df Esd Gc Rdr RT	**MING HWA No. 21** **Ming Hwa Fisheries Co. Ltd.** Kaohsiung China*	**321** 217 279		**1969** Korea SB. & Eng. Corp.—Busan 43,62 7,52 2,901/2,091 38,61 3,36 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11kn
7124740 BLHJ 4276 Df Esd Gc Pfd Rdr RT	**MING JOY** ex Ji Ming-77 ex Hai Jung-73 **Yangming Marine Transport Corp.** Kaohsiung China*	**16 056** 10 864 26 447	AB	**1971** Sanoyasu Dockyd Co. Ltd.—Osa (309) 165,56(BB) 24,85 10,415 156,01 24,80 14,36 P 26,0 F 11,6 1 dk	**M Bulk Carrier** 5 Ho 18,9 24,3 20,5 24,3 25,7 ER G.32 499 B.31 393 9 Ha (stl) (12,0 × 10,5) (21,5p&s 15,9p&s 21,5p&s 21,5p&s × 8,9) ER Cr 2(22) 3(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 380kW 450V a.c. 14,5kn
6904375 9V2759 381296 RT	**MING KIONG 2** ex Rasa-77 **Ming Kiong Agencies (S) Pte. Ltd.** Bumi Armada Navigation Sdn. Bhd. Singapore Singapore	**582** 225 845	**✠100A1** SS 3/74 oil tanker East Indian Archipelago service **✠LMC** EL H $\frac{7}{8}$"U2	**1969**-3 Jurong Shpyd Ltd.—Sng (53) 48,77 10,70 3,061 47,45 10,67 3,66 P 12,5 RFD 7,4 1 dk rf nil 8BH WB128t incl. DTf64t DTa37t	**TM Tanker** 8 Ta ER L.919	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared 567kW (760bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 48kW 400V 50Hz a.c. Fuel 31,5t (d.o.)-3,0pd 10,5kn
5235997	**MING KONG** **Ming Sung Shipping Co.** Shanghai China	**622** 266 —		**1936** Hu-Hsing Dockyard—...... *42,68* 8,23 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 289 (2) 422 & (2) 546 × 406 ....
5236018	**MING LAI** **Ming Sung Shipping Co.** Shanghai China	**546** 215 —		**1944** Ming Sung Dockyard—Shanghai *43,90* 7,62 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 254 (2) 406 & (2) 660 × 381 ....
7118430 BLHI 4275 Df Esd Gc Pfd Rdr RT	**MING LEADER** ex Li Ming-77 ex Hai Lo-73 **Yangming Marine Transport Corp.** Kaohsiung China*	**16 056** 10 864 26 477	AB	**1971** Sanoyasu Dockyd Co. Ltd.—Osa (308) 165,46(BB) 24,85 10,415 156,01 24,80 14,33 P 26,0 F 11,6 1 dk	**M Bulk Carrier** 5 Ho 18,9 24,4 20,5 24,4 25,6 ER G.32 499 B.31 393 9 Ha (stl) (11,9 × 11,9) (21,5p&s 15,9p&s 21,5p&s 21,5p&s × 8,9) ER Cr 2(22) 3(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 380kW 450V a.c. Fuel 1 691,5t 14,5kn
5236020	**MING LIEN** ex Mei Chuan **Ming Sung Shipping Co.** Shanghai China	**1 329** 687 691		**1943** Ming Sung Dockyard—Shanghai *70,11* 9,76 9,71 2 dks	**TS General Cargo** B.1 416	T 6Cy. (2) 394 (2) 565 & (2) 876 × 457 ....
5236032	**MING PAO** ex Tsang Han **Ming Sung Shipping Co.** Shanghai China	**155** 65 —		**1935** Kiangnang Dockyard & Eng. Works —Shanghai *25,30* 5,49 ... ... 1 dk R	**S General Cargo**	C 2Cy. 229 & 425 × 254 ....
5325156 HPQB 4790-PEXT Df Esd Rdr RTm/h	**MING PING** ex Quarry Bay-78 ex An Kang-76 ex United Endeavor-74 ex Foremost-74 ex Confidence-73 ex Sanmei Maru-70 ex Kowa Maru-69 ex Shoho Maru-67 **Narcissus (Panama) S.A.** Panama Panama	**3 420** 1 924 5 335	NK	**1958** Hayashikane Zosen—Smk (918) 105,92 15,07 6,401 98,00 15,02 7,70 P 6,1 B 18,9 F 10,1 1 dk RW	**M General Cargo** 4 Ho G.6 851 B.6 314 4 Ha (8,9 11,8 10,4 9,1 × 6,0) Der 1(20) 2(10) 6(7)	Oil 4SA 8Cy. 460 × 690 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 65kW 220V d.c. Fuel 413,5t (hvf) 12,25kn
5236044	**MING SHENG** ex Hwa Sheng **Ming Sung Shipping Co.** Shanghai China	**192** 95 —		**1934** Kiangnang Dockyard & Eng. Works —Shanghai *27,22* 5,90 ... ... 1 dk R	**S General Cargo**	C 2Cy. 244 & 451 × 305 ....
7112711 BLHH 4274 Df Esd Gc Pfd Rdr RT	**MING SHINE** ex Shin Ming-77 ex Hai Chuan-73 **Yangming Marine Transport Corp.** Kaohsiung China*	**16 061** 10 871 26 459	AB	**1971** Sanoyasu Dockyard Co. Ltd.—Osa (307) 165,56 24,85 10,402 156,01 24,80 14,33 P 26,0 F 11,6 1 dk rf 25	**M Bulk Carrier** 5 Ho 18,9 24,3 20,5 24,3 25,6 ER G.32 515 B.31 413 9 Ha (stl) (11,9 × 11,9) (21,5p&s 15,9p&s 21,5p&s 21,5p&s × 8,9) Cr 2(22) 3(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 380kW 450V a.c. 14,5kn

5024037 3FCA 5456-HK Df Esd Rdr RT	**MING SHING** ex Grand Star-73 ex Arimine Maru-72 **Gemini (Panama) S.A.** Panama Panama	**3 401** 1 771 5 099	 NK	**1961** Setoda Zosen—Setoda (101) 104,78 15,07 6,376 97,49 15,02 7,70 P 24,4 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.6 742 B.6 231 3 Ha (12,9 13,4 21,7 × 6,4) ER 8W Der 2(15) 6(10)	Oil 2SA 7Cy. 420 × 2 059kW (2 760bhp) Mitsui Zosen Gen 2 × 80kW 225V Fuel 384,5t
7618284 BLHR 5885 Df Esd Gc Pfd Rdr RT	**MING SPRING** **Yangming Marine Transport Corp.** Kaohsiung China*	**18 300** — 28 500	 AB (Class cont.)	**1978** China SB. Corp.—Kaohsiung (6) 172,02 10,602 162,01 27,61 14,81 2 dks	**M General Cargo**	Oil 2SA 7Cy. 760 × 1 9 922kW (13 300bhp) Sumitomo Hvy Industrie Tamashima Works
7618296 BLHS 5886 Df Esd Gc Pfd Rdr RT	**MING SUMMER** **Yangming Marine Transport Corp.** Kaohsiung China*	**18 300** — 28 500	 AB (Class cont.)	**1978** China SB. Corp.—Kaohsiung (7) 172,02 10,602 162,01 27,61 14,81 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 760 × 15 9 922kW (13 300bhp) Sumitomo Hvy Industries Tamashima Works
5236070	**MING TAI** **Ming Sung Shipping Co.** Chungking China	**677** 382 —		**1947** Kiangnang Dockyard & Eng. Works —Shanghai (811) *45,12* 8,84 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 306 (2) 483 & ....
5236082	**MING TO** **Ming Sung Shipping Co.** Shanghai China	**743** 440 —		**1947** Kiangnang Dockyard & Eng. Works —Shanghai (810) *48,47* 8,84 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 337 (2) 540 & Fairfield Co. Ltd.
5236185	**MING TSCHU No. 10** **The People's Republic of China** China	**5 000** — —		**1955** ....People's Republic of China	**S General Cargo**	Steam ....
5236094	**MING TSU** **Ming Sung Shipping Co.** Shanghai China	**939** 676 636		**1932** Kiangnang Dockyard & Eng. Works —Shanghai *57,92* 9,15 9,10 1 dk R	**TM General Cargo** B.680	2 Oil 4SA each 6Cy. 280 ....
5139935 BLHA 4267 Df Esd Gc Pfd Rdr RTh	**MING UNITY** ex Yunn Ming-77 ex Hai Min-73 **Yangming Marine Transport Corp.** Keelung China*	**7 331** 3 877 11 231	 GL (NK)	**1957** Nipponkai Jukogyo—Toyama (67) 132,24 18,22 8,560 128,00 18,19 11,41 B 22,9 F 11,3 2 dks RW	**M General Cargo** 5 Ho 22,4 21,0 19,1 18,6 16,5 G.15 991 B.14 658 5 Ha (10,9 13,4 8,9 11,2 11,2 × 7,1) 12W Der 2(15) 2(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Uraga Diesel Kogyo Gen 2 × 170kW 450V 60H Fuel 963,0t (hvf)
5236109	**MING WEN** **Ming Sung Shipping Co.** Shanghai China	**506** 198 —		**1940** Ming Sung Dockyard—Shanghai *39,63* 7,62 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 244 (2) 371 & (2) ....
7618313 BLHU 5888 Df Esd Gc Pfd Rdr RT	**MING WINTER** **Yangming Marine Transport Corp.** Kaohsiung China*	**18 555** 12 206 28 500	 AB (Class cont.)	**1978** China SB. Corp.—Kaohsiung (9) 172,02 10,602 162,01 27,61 14,81 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 9 922kW (13 300bhp) Sumitomo Hvy Industries, Ltd., Tamashima Works
5404756 BLHL 4278 Df Esd Gc Rdr RTh/v	**MING WISDOM** ex Wei Ming-77 ex Hai Dah-73 ex Lombok-63 ex Pittston Victory-47 **Yangming Marine Transport Corp.** Keelung China*	**7 642** 4 480 10 626	**100A1** SS 1/75 **LMC** EL (c) † 2⅛"SQ (AB)	**1945** Bethlehem-Fairfield—Bal (2447) 138,79 18,93 8,706 133,20 18,90 11,59 F 27,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds 7BH WB3312t incl. Tunnel tanks 1648t DTf282t	**S General Cargo** 5 Ho G.15 860 B.13 757 5 Ha (6,7 × 7,6) (6,7 × 7,3) (6,7 × 10,9) ER (6,7 × 10,9) (6,7 × 10,0) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. 2 WTB 3,63N/mm² (525lbf/in 3,31N/mm² (479lbf/in²) hs1 Gen 2 × 300kW 120/240V d. Fuel 1 429,5t (o.f.)
5236111	**MING WU** **Ming Sung Shipping Co.** Shanghai China	**484** 188 —		**1941** Ming Sung Dockyard—Shanghai *39,63* 7,62 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 229 (2) 356 & (2) 61 ....
6706357 Df Esd Gc Pfd Rdr RTm/h/v	**MING XI HAI** ex Struma-78 ex Oron-69 **China Ocean Shipping Co.** China	**30 724** 20 967 61 849	**✠100A1** SS 8/76 strengthened for ore cargoes, Nos. 2, 5 & 7 holds may be empty Ice Class 3 **✠LMC** EL v† 3$\frac{3}{16}$"U2 ✠ LR class withdrawn	**1967**-2 Maizuru Jukogyo—Maizuru (80) 226,02(BB) 31,55 13,196 216,01 31,50 17,81 P 37,5 F 14,4 1 dk rf nil DK NS 11BH WB22094t incl. Comb. btm & side tanks in holds 12997t Topside tanks in holds 7376t	**M Bulk Carrier** 8 Ho 21,4 20,2 20,4 16,9 20,4 20,4 20,4 20,4 ER 8 Ha (stl) (13,7 × 10,9) (14,1 13,5 10,1 13,5 13,5 13,5 13,5 × 14,5) ER Der 2(3)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Maizuru Jukogyo AuxB (o.f.) 0,69N/mm² (100lbf/in e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 400kW 115/440V 60H Fuel 4 064,0t (hvf)
7731385 BYEN 5245 Df Esd Gc Rdr	**MING YANG No. 1** ex Kwang Chao No. 3-77 **Ming Yang Fishery Co. Ltd.** Kaohsiung China*	**346** 232 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,380 36,00 7,51 3,56 B & F 15,9 1 dk	**M Fishing** Mchy.aft 2 Ho 8,4 11,1 In.300 2 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 450 821kW (1 100bhp) Sumiyoshi Tekkosho Gen 2 × 128kW 220V a.c.
7731373 5241 Df Esd Gc Rdr	**MING YANG No. 2** ex Kwang Chao No.3-77 **Ming Yang Fishery Co. Ltd.** Kaohsiung China*	**346** 232 —		**1974** San Yang S.B. Co. Ltd.—Kaohsiung 41,71 7,52 3,380 36,00 7,51 3,56 B & F 15,9 1dk	**M Fishing** Mchy.aft 2 Ho 8,4 11,1 In.300 2 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 450 821kW (1 100bhp) Sumiyoshi Tekkosho Gen 2 × 128kW 220V

7731397 BYEM 5317 Df Esd Gc Rdr	**MING YANG No. 21** ex Kwang Tsin No. 3-77 **Ming Yang Fishery Co. Ltd.** Kaohsiung China*	**346** 232 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,380 36,00 7,51 3,56 B & F 15,9 1 dk	**M Fishing** Mchy.aft 2 Ho 8,4 11,1 In.300 2 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 450 821kW (1 100bhp) Sumiyoshi Tekkosho Yoshida Gen 2 × 128kW 220V a.c. 10,5kn
7731361 5318 Df Esd Gc Rdr	**MING YANG No. 23** ex Kwang Tsin No. 5-77 **Ming Yang Fishery Co. Ltd.** Kaohsiung China*	**346** 232 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,380 36,00 7,51 3,56 B & F 15,9 1 dk	**M Fishing** Mchy.aft 2 Ho 8,4 11,1 In.300 2 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 450 821kW (1 100bhp) Sumiyoshi Tekkosho Yoshida Gen 2 × 128kW 220V a.c. 10,5kn
5237608 Df Esd Rdr RT	**MING YEE** ex Miyakiri Maru-72 **Ming Ren Navigation Co. Ltd. S.A.** Panama Panama	**1 942** 1 101 2 853	(NK)	**1959** Setoda Zosen—Setoda (85) 88,55 12,30 5,335 81,01 12,25 6,30 1 dk	**M General Cargo** 2 Ho ER G.3 709 B.3 434 2 Ha (15,2 26,2 × 6,1) ER 9W Der 6(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 225V d.c. Fuel 166,5t 13kn
5236123	**MING YEO** ex Chiang Tung **Ming Sung Shipping Co.** Shanghai China	**288** 154 —		**1934** Chu-Jen-Chi Dockyard—Chu-Jen-Chi *32,31* 6,41 ... ... 1 dk R	**S General Cargo**	C 2Cy. 318 & 559 × 343 ....
7001807 BLHE 4271 Df Esd Gc Pfd Rdr RTm/h	**MING YOUNG** ex Yang Ming-77 ex Hai King-73 **Yangming Marine Transport Corp.** Keelung China*	**11 026** 6 146 12 729	(AB)	**1969** Mitsubishi Hvy Ind. Ltd.—Kob (1011) 160,61 23,04 9,399 149,99 22,99 12,88 P 31,1 F 25,3 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho 31,3 18,1 19,9 19,9 19,9 15,8 ER G.20 858 B.19 497 In.458 9 Ha (stl) (7,3 × 4,5) (9,5 × 6,4) (12,8 12,8 12,8 12,8 12,8 12,8 × 6,3) (7,6 × 5,5) 18W Cr 2(5) Der 1(30) 4(22) 2(17) 8(6)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 482,0t (hvf) 19,75kn
6902028 BLHP 4282 Df Esd Gc Rdr RT	**MING YOUTH** ex Yu Ming-77 ex Hai Li-73 **Yangming Marine Transport Corp.** Keelung China*	**3 688** 2 302 5 687	AB	**1969** Taiwan SB. Corp.—Keelung (14) 107,04 16,54 7,087 99,01 16,51 10,52 B 20,8 2 dks RW	**M General Cargo** Ref 3 Ho 19,3 26,9 18,2 ER In.6 768 3 Ha (stl) (8,9 16,5 8,9 × 5,6) ER 6W Cr 1(5) Der 1(20) 6(5)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 4 × 240kW 450V 60Hz a.c. Fuel 431,0t (hvf) 14,5kn
5236147	**MING YUIN** **Ming Sung Shipping Co.** Shanghai China	**399** 200 —		**1945** Ming Sung Dockyard—Shanghai *37,80* 6,71 ... ... 1 dk	**S General Cargo**	T 3Cy. 203 318 & 502 × 254 ....
5124411 3FCS 5370-HK Df Esd Gc Rdr RT	**MING YUN** ex Kien Hwa-74 ex Fusashima Maru No. 2-73 **Sea Wide Navigation Co. Ltd. S.A.** Panama Panama	**4 576** 2 778 6 902	(NK)	**1961** Hitachi Zosen—Mukaishima (3883) 116,52 16,01 6,986 109,02 15,98 9,00 P 25,6 F 10,4 1 dk RW	**M General Cargo** 4 Ho 12,9 24,7 24,7 12,9 ER G.9 466 B.8 574 4 Ha (8,6 14,7 14,7 8,3 × 7,4) ER 12W Der 12(8)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Osa Gen 2 × 64kW 450V a.c. Fuel 763,0t 12,75kn
5235856	**MING 1** ex I. Chang **Ming Sung Shipping Co.** Shanghai China	**862** 409 —		**1929** .... *57,67* 8,84 8,79 R	**TS General Cargo** 1 Ha (1,9 × 1,9)	T 6Cy. (2) 406 (2) 584 & (2) 889 × 445 .... Fuel 157,5t 12,5kn
5236903 BKFX 4555 Df Esd Rdr RT	**MING LI** ex Misaki Maru-73 **Ming Ren Navigation Co. Ltd.** Keelung China*	**1 997** 1 125 2 980	(NK)	**1961** Niigata Eng. Co. Ltd.—Niigata (321) 89,01 13,06 5,462 82,28 13,01 6,38 P 21,7 F 8,6 1 dk	**M General Cargo** 2 Ho 25,6 29,2 ER G.4 057 B.3 750 2 Ha (19,4 22,1 × 6,1) ER 11W Der 1(30) 2(15) 4(10) 2(5)	Oil 2SA 6Cy. 480 × 800 1 940kW (2 600bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 52kW 450V a.c. Fuel 209,5t 13,5kn
5235868 Df Gc	**MING 302** ex Ming 102-51 **China People's Steam Navigation Co.** Shanghai China	**597** 113 —		**1943** Levingston S.B. Co.—Orange *41,00* 10,06 ... ... 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Det
5235870 BFDB Df Esd Gc Rdr	**MING 305** **China Sea Salvage Affairs Committee** Kaohsiung China*	**596** 191 —		**1942** Defoe S.B. Co.—Bay City, Mi 43,59 10,06 4,039 10,01	**D-E Tug** 1 Ha (1,9 × 1,9)	2 Oil 2SA each 12Cy. 215 × 255 driving 2 gen. connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Det Gen 2 × 30kW 120V d.c. Fuel 157,5t (d.o.) 12,5kn
5236159 172594	**MINGAN** **Arakan Flotilla Co. Ltd.** Calcutta India	**124** 54 —		**1946** Garden Reach Workshops Ltd.—Cal *26,83* 6,13 ... ... 1 dk	**TM General Cargo**	2 Oil each 4Cy. 180 × 300 E made39 fitted46 Atlas-Diesel Skm
7305966 GREW 357504 Df Esd Gc Pfd Rdr RT	**MINGARY** **Milton Shipping Co. Ltd.** Denholm Maclay Co. Ltd. Glasgow United Kingdom	**1 599** 1 028 2 987	✠100A1 SS 2/77 Ice Class 3 ✠LMC **UMS** EL N 1$\frac{15}{16}$"U2	**1973**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (1002) 87,46 12,02 5,449 79,23 11,90 6,63 P 17,1 F 10,7 1 dk rf 102 4BH WB798t incl. DTf99t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 1 × 30kW 220/380V 50Hz a.c. 12kn
6728886 UROW M-21263 Df Rdr	**MINGECHAUR** **U.S.S.R.** Yalta U.S.S.R.	**674** 279 775	(RS)	**1953** Stocznia im. Komuny Paryskiej—Gdy (B53/05) 57,64 9,02 4,217 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 059 2 Ha (each 10,2 × 3,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 315 × 450 477kW (640bhp) Lang Gepgyar Bdp 10kn

5236161 155655	**MINGOYO** **Sea Transport Ltd.** Zanzibar Tanzania	**129** 92 —		**1940** Gallotti Luigi—Tristano *28,35* 6,05 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 205 × 230 W. M. Langebaek
5236173 UIVI M-16987 Df Esd Gc Rdr	**MINGRELETS** **U.S.S.R.** Zhdanov U.S.S.R.	**533** — 236	RS	**1958** Wartsila Kon. Crichton-Vulcan—Abo (1051) 46,08 9,96 3,439 42,25 9,50 4,70 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab
5324059 3EHD 5041-HK Df Esd Rdr	**MINGREN DEVELOPMENT** ex East Borneo-74 ex Chiang Feng-74 ex Shinsen Maru-71 **Kaiser (Panama) S.A.** Ming Ren Shipping & Trading Co. Ltd. Panama Panama	**3 972** 2 290 6 308	NK	**1960** Setoda Zosen—Setoda (88) 112,10 15,70 6,808 104,02 15,65 8,41 P 25,0 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.8 521 B.7 649 3 Ha (11,3 19,5 18,8 × 7,0) ER 10W Der 4(10) 2(5)	Oil 2SA 6Cy. 480 × 700 2 014kW (2 700bhp) Harima Zosensho Gen 2 × 70kW 225V d.c. Fuel 534,5t
5366552 3EAL 4901-YJ Df Esd Gc Rdr	**MINGREN ENTERPRISE** ex Bung Joop-74 ex Toyo Maru No. 2-71 **Lliad (Panama) S.A.** Panama Panama	**3 883** 2 214 5 681	NK	**1962** Osaka Zosensho—Osaka (205) 108,92 15,85 6,833 101,02 15,80 7,90 P 29,6 B 8,9 F 12,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 543 B.7 195 3 Ha (11,6 21,0 14,0 × 7,1) ER 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 2 × 88kW 445V a.c. Fuel 463,5t
6601090 H3CA 6225-HK Df Esd Gc Rdr	**MINGREN ESTABLISHMENT** ex Chang Yang-74 ex Chang Tai-74 **Hong Yang Line S.A.** Panama Panama	**4 099** 2 668 6 245		**1965** Tsuneishi Zosen—Numakuma (126) 109,91 16,03 6,808 102,85 16,01 8,36 P 24,1 F 10,1 1 dk RW	**M General Cargo** 2 Ho 34,6 36,1 ER G.8 469 B.8 030 2 Ha (25,9 26,5 × 7,0) ER 8W Der 1(20) 3(10)	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho Gen 3 × 120kW 445V 60Hz a.c. Fuel 517,0t (hvf)
6514235 3FZL 5929-KJ Esd Gc Rdr RT	**MINGREN INVESTMENT** ex Yamatsuru Maru-73 ex Kaneoka Maru-67 **Ming Ren Navigation Co. Ltd. S.A.** Panama Panama	**1 997** 1 217 3 410	NK	**1964** Kanazashi Zosensho—Shimizu (647) 90,51 13,06 5,569 83,32 13,01 6,61 P 18,9 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.4 409 B.4 068 2 Ha (15,0 29,9 × 6,1) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 104kW 440V a.c. Fuel 277,5t
5318282 HPCK 4673-HK Df Esd Rdr RT	**MINGREN SUCCESS** ex Hongkong Mahogany-74 ex Houkou Maru-71 ex Seikou Maru-68 **Sea Wide Navigation Co. Ltd. S.A.** Panama Panama	**3 687** 2 455 5 824	NK	**1958** Sanoyasu Dockyd Co. Ltd.—Osa (153) 111,18 15,07 6,249 104,76 15,02 7,80 P 27,8 F 15,6 1 dk RW rf nil len 63	**M General Cargo** 2 Ho 31,0 39,6 ER G.6 844 B.6 396 2 Ha (25,2 34,2 × 6,4) ER 11W Der 8(10)	Oil 2SA 6Cy. 520 × 700 1 790kW (2 400bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 80kW 225V 60Hz a.c. Fuel 296,5t (hvf)
7110440 SWWY Df Esd Gc Rdr RTh/v	**MINI LABOR** **Elmini Labor Inc.** Piraeus Greece	**1 563** 1 188 3 022	AB	**1971** Narasaki Zosen—Muroran (762) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7000308 SV3571 Df Esd Gc Rdr RTh/v	**MINI LACE** **Elmini Lace Inc.** Piraeus Greece	**1 572** 1 195 3 217	AB	**1969** Hakodate Dock Co. Ltd.—Hak (451) 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t
7026780 SV3564 3778 Df Esd Gc Rdr RTh/v	**MINI LAD** **Elmini Lad Inc.** Piraeus Greece	**1 592** 1 221 3 063	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (481) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106.5t (d.o.)
7000281 SV3573 Df Esd Gc Rdr RTh/v	**MINI LADY** **Elmini Lady Inc.** Piraeus Greece	**1 572** 1 195 3 217	AB	**1969** Hakodate Dock Co. Ltd.—Hak (449) 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t
7035913 SV3555 3871 Df Esd Gc Rdr RTh/v	**MINI LAGOON** **Elmini Lagoon Inc.** Piraeus Greece	**1 591** 1 242 3 165	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (506) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7015391 SV3572 3714 Df Esd Gc Rdr RTh/v	**MINI LAKE** ex American Muse-71 ex Mini Lake-70 **Elmini Lake Inc.** Piraeus Greece	**1 591** 1 224 3 067	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (475) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7026819 SV3561 3789 Df Esd Gc Rdr RTh/v	**MINI LAMA** ex American Minx-71 Launched as Mini Lama **Elmini Lama Inc.** Piraeus Greece	**1 591** 1 224 3 058	AB	**1970** Tohoku Zosen—Shiogama (128) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)

7015406 SV3562 3716 Df Esd Gc Rdr RTh/v	**MINI LAMP** **Elmini Lamp Inc.** Piraeus Greece	**1 592** 1 224 3 067	AB	**1970** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran (476)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7000293 SV3563 4655 Df Esd Gc Rdr RTh/v	**MINI LANCE** **Elmini Lance Inc.** Piraeus Greece	**1 572** 1 195 3 217	AB	**1969** 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Hak (450)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7009196 SV3570 Df Esd Gc Rdr RT	**MINI LANE** **Elmini Lane Inc.** Piraeus Greece	**1 582** 1 205 3 213	AB	**1970** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Hak (452)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 1 × 104kW 1 × 48kW 60Hz a.c. Fuel 83,5t 10,25kn
7120548 SV3565 Df Esd Gc Rdr RTh/v	**MINI LANTERN** **Elmini Lantern Inc.** Piraeus Greece	**1 564** 1 190 3 022	AB	**1971** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Nichiro Zosen—Hak (306)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7026778 SV3566 3813 Df Esd Gc Rdr RTh/v	**MINI LAP** **Elmini Lap Inc.** Piraeus Greece	**1 592** 1 221 3 063	AB	**1970** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran (480)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7001388 SV3567 Df Esd Gc Rdr RT	**MINI LARK** **Elmini Lark Inc.** Piraeus Greece	**1 582** 1 205 3 213	AB	**1969** 65,51 15,35 4,947 62,79 15,30 6,61 1 dk RW rf nil	Hashimoto Zosensho—Kobe (317)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 1 × 104kW 1 × 48kW 60Hz a.c. Fuel 83,5t 10,25kn
7021235 SV3568 3851 Df Esd Gc Rdr RTh/v	**MINI LASS** **Elmini Lass Inc.** Piraeus Greece	**1 592** 1 224 3 062	AB	**1970** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran (477)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7035925 SV3569 3888 Df Esd Gc Rdr RTh/v	**MINI LATRIA** **Elmini Latria Inc.** Piraeus Greece	**1 591** 1 242 3 165	AB	**1970** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran (507)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7021247 SV3591 3733 Df Esd Gc Rdr RTh/v	**MINI LAUD** **Elmini Laud Inc.** Piraeus Greece	**1 592** 1 224 3 062	AB	**1970** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran (478)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7110921 SV3589 4043 Df Esd Gc Rdr RTh/v	**MINI LAW** **Elmini Law Inc.** Piraeus Greece	**1 594** 1 242 3 213	AB	**1971** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Hashimoto Zosen—Kob (333)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,75kn
7021259 SV3577 3751 Df Esd Gc Rdr RTh/v	**MINI LEAD** **Elmini Lead Inc.** Piraeus Greece	**1 592** 1 224 3 062	AB	**1970** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran (479)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7053355 SV3578 4031 Df Esd Gc Rdr RTh/v	**MINI LEAF** **Elmini Leaf Inc.** Piraeus Greece	**1 584** 1 236 3 214	AB	**1971** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Yokohama S.B. Co. Ltd.—Chiba (1311)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7035860 SV3579 3847 Df Esd Gc Rdr RTh/v	**MINI LEAGUE** **Elmini League Inc.** Piraeus Greece	**1 592** 1 221 3 063	AB	**1970** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran (483)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7116377 SV3576 4063 Df Esd Gc Rdr RTh/v	**MINI LEE** **Elmini Lee Inc.** Piraeus Greece	**1 562** 1 208 3 213	AB	**1971** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Hashimoto Zosen—Kob (334)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn

7371769 SV3104 Df Esd Gc Rdr RT	**MINI LEGEND** **Elmini Legend Inc.** Piraeus Greece	**1 578** 1 127 3 170	 AB	**1974** Hashimoto Zosen—Kob (378) 65,46 15,35 4,776 62,79 15,30 6,58 1 dk rf nil	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd.
7112010 SV3574 Df Esd Gc Rdr RTh/v	**MINI LENS** **Elmini Lens Inc.** Piraeus Greece	**1 562** 1 208 3 213	 AB	**1971** Yokohama S.B. Co. Ltd.—Chiba (1312) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7017260 SV3575 3713 Df Esd Gc Rdr RTh/v	**MINI LEO** ex American Mark-71 ex Mini Leo-70 **Elmini Leo Inc.** Piraeus Greece	**1 591** 1 224 3 067	 AB	**1970** Hakodate Dock Co. Ltd.—Muroran (303) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reductio geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7026792 SV3584 3796 Df Esd Gc Rdr RTh/v	**MINI LIBRA** **Elmini Libra Inc.** Piraeus Greece	**1 592** 1 221 3 063	 AB	**1970** Hakodate Dock Co. Ltd.—Muroran (482) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reductio geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7119991 SV3586 Df Esd Gc Rdr RTh/v	**MINI LID** **Elmini Lid Inc.** Piraeus Greece	**1 562** 1 208 3 178	 AB	**1971** Hashimoto Zosen—Kob (335) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7120550 SV3587 Df Esd Gc Rdr RTh/v	**MINI LIDO** **Elmini Lido Inc.** Piraeus Greece	**1 564** 1 190 3 022	 AB	**1971** Narasaki Zosen—Muroran (764) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7009201 SV3588 4654 Df Esd Gc Rdr RT	**MINI LIFT** **Elmini Lift Inc.** Piraeus Greece	**1 582** 1 205 3 213	 AB	**1970** Hakodate Dock Co. Ltd.—Hak (453) 65,51 15,35 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 104kW 1 × 48kW 60Hz a.c. Fuel 83,5t
7009213 SV3558 4484 Df Esd Gc Rdr RT	**MINI LIGHT** **Elmini Light Inc.** Piraeus Greece	**1 582** 1 205 3 213	 AB	**1970** Hakodate Dock Co. Ltd.—Kob (454) 65,51 15,35 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 104kW 1 × 48kW 60Hz a.c. Fuel 83,5t
7019189 SV3581 3725 Df Esd Gc Rdr RTh/v	**MINI LILAC** **Elmini Lilac Inc.** Piraeus Greece	**1 591** 1 178 3 162	 AB	**1970** Taihei Kogyo—Akitsu (504) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil conv General Cargo 75	**TM Tanker** Mchy.aft 4 Ta L.3 592	2 Oil 4SA each 6Cy. 260 × 320 reduct geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7020607 SV3582 Df Esd Gc Rdr RTh/v	**MINI LILY** **Elmini Lily Inc.** Piraeus Greece	**1 595** 1 177 3 162	 AB	**1970** Taihei Kogyo—Akitsu (503) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil conv General Cargo 75	**TM Tanker** Mchy.aft 4 Ta L.3 592	2 Oil 4SA each 6Cy. 260 × 320 reduct geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7109960 SV3557 4060 Df Esd Gc Rdr RTh/v	**MINI LINER** **Elmini Liner Inc.** Piraeus Greece	**1 598** 1 225 3 054	 AB	**1971** Taihei Kogyo—Akitsu (256) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 revers reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7035872 SV3585 4488 Df Esd Gc Rdr RTh/v	**MINI LINK** **Elmini Link Inc.** Piraeus Greece	**1 592** 1 224 3 064	 AB	**1971** Taihei Kogyo—Akitsu (200) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduct geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7010822 SV3556 Df Esd Gc Rdr RTh/v	**MINI LION** **Elmini Lion Inc.** Piraeus Greece	**1 582** 1 205 3 213	 AB	**1970** Hashimoto Zosen—Kob (318) 65,51 15,35 4,947 62,79 15,31 6,61 1 dk RW rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 104kW 1 × 48kW 440V 60Hz a.c. Fuel 83,5t
7207542 SV3559 Df Esd Gc Rdr RTh/v	**MINI LIONESS** **Elmini Lioness Inc.** Piraeus Greece	**1 563** 1 188 3 020	 AB	**1972** Nichiro Zosen—Hak (307) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER	2 Oil 4SA each 6Cy. 260 × 320 redu geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 445V 60Hz a.c. Fuel 106,5t (d.o.)

7224875 SV3580 Df Esd Gc Rdr RTh/v	**MINI LIZARD** **Elmini Lizard Inc.** Piraeus Greece	**1 562** 1 164 2 970	AB	**1972** Yokohama S.B. Co. Ltd.—Chiba (1315) 65,49 15,32 4,801 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7116406 SV3593 Df Esd Gc Rdr RTh/v	**MINI LOAF** **Elmini Loaf Inc.** Piraeus Greece	**1 563** 1 188 3 022	AB	**1971** Narasaki Zosen—Muroran (763) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7027162 SV3596 3767 Df Esd Gc Rdr RTh/v	**MINI LOGIC** ex American Mini-71 **Elmini Logic Inc.** Piraeus Greece	**1 592** 1 224 3 058	AB	**1970** Tohoku Zosen—Shiogama (129) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7371745 SV3103 5160 Df Esd Gc Rdr RTh	**MINI LOOM** **Elmini Loom Inc.** Piraeus Greece	**1 578** 1 127 3 169	AB	**1974** Hashimoto Zosensho—Kobe (376) 65,46 15,35 4,776 62,79 15,30 6,58 P 18,9 RQD 12,5 F 20,8	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 682 B.3 559 2 Ha (stl) (each 16,9 × 9,0) ER Cr 1(10)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 48kW 445V 60Hz a.c. Fuel 85,5t (d.o.) 9,75kn
7105586 SV3594 4064 Df Esd Gc Rdr RTh/v	**MINI LORY** **Elmini Lory Inc.** Piraeus Greece	**1 598** 1 225 3 054	AB	**1971** Taihei Kogyo—Akitsu (255) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7046273 SV3595 3911 Df Esd Gc Rdr RTh/v	**MINI LOT** **Elmini Lot Inc.** Piraeus Greece	**1 584** 1 236 3 213	AB	**1971** Hashimoto Zosen—Kob (331) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7031591 SV3597 3804 Df Esd Gc Rdr RTh/v	**MINI LOTUS** **Elmini Lotus Inc.** Piraeus Greece	**1 591** 1 244 3 170	AB	**1970** Taihei Kogyo—Akitsu (249) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
6922262 SV3560 Df Esd Gc Rdr RTh/v	**MINI LUCK** **Elmini Luck Inc.** Piraeus Greece	**1 560** 1 189 3 259	AB	**1969** Hakodate Dock Co. Ltd.—Hak (447) 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,8 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 1 × 104kW 1 × 48kW 440V 60Hz a.c. Fuel 83,5t 10,5kn
7035884 SV3272 3862 Df Esd Gc Rdr RTh/v	**MINI LUNAR** ex American Ming-73 Launched as Mini Lunar **Elmini Lunar Inc.** Piraeus Greece	**1 592** 1 223 3 054	AB	**1970** Taihei Kogyo—Akitsu (251) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7103112 SV3598 3962 Df Esd Gc Rdr RTh/v	**MINI LUX** **Elmini Lux Inc.** Piraeus Greece	**1 594** 1 242 3 213	AB	**1971** Hashimoto Zosen—Kob (332) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7413323 SV3105 Df Esd Gc Rdr RTv	**MINI LYMPH** **Elmini Lymph Inc.** Piraeus Greece	**1 578** 1 127 3 170	AB	**1975** Hashimoto Zosensho—Kobe (382) 65,46 15,35 4,801 62,79 15,30 6,61 1 dk	**TM General Cargo** 2 Ho 21,2 21,8 ER G.3 682 B.3 559 2 Ha (stl) (each 16,9 × 9,0) ER Cr 1(10)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 110kW 440V 60Hz a.c. 9,75kn
7221598 Df Esd Gc Pfd Rdr RTh	**MINI MOON** **Cebo Marine (Pte.) Ltd.** Cebo Marine B.V. Singapore Singapore	**1 583** 1 222 3 021	NV	**1972** Sterkoder M/V A/S—Kristiansund (22) 79,91 14,36 5,271 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Nydqvist & Holm A/B Thn Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd 14kn
7412953 LAMJ 18618 Df Esd Gc Rdr RT	**MINI ORBIT** **Minibulk Shipping** K. M. Kaalstad Oslo Norway	**7 301** 4 613 10 700	NV	**1975** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1365) 143,31 18,60 7,595 134,09 18,50 10,16 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 3 Ho ER G.16 042 B.15 205 3 Ha (stl) (each 25,9 × 14,0) ER	Oil 4SA 9Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 255kW 440V 60Hz a.c. Controllable pitch propeller 14,75kn
7035937 SV3599 3838 Df Esd Gc Rdr RTh/v	**MINI SAKURA** Launched as Mini Leg **Elmini Leg Inc.** Piraeus Greece	**1 584** 1 236 3 213	AB	**1970** Hashimoto Zosen—Kob (330) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn

7712987 LHPI Df Esd Gc Pfd Rdr RT	**MINI STAR** **K/S A/S Minibulk III & Co.** K. M. Kaalstad Oslo Norway	T.Mk **1 596** 1 210 3 950 **3 395** — 5 500	NV (Class cont.)	**1978** Ulstein Hatlo A/S—Ulsteinvik (160) 100,84 16,41 —/5,052 92,41 8,01 P - F - 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.7 830 B.7 280 C. 220/20' 2 Ha (each 30,5 × 12,5) ER	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 172kW Controllable pitch propeller 13,25kn
7647089 HO-7937 2956-PEXT RT	**MINI-ONE** ex Ocean Fighter-77 ex YO-70 **Caribbean Mini Tankers, Division of Transportes Maritimos Unidos S.A.** Panama Panama	**598** 334 —	AB	**1943** R.T.C. S.B. Corp.—Camden (146) 53,04 4,087 50,65 9,76 4,58 P 14,7 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 304 × 381 373kW (500bhp) Fairbanks, Morse & Co. Gen 2 × 40kW d.c.
5338608 ZCID 373036 Df Gc RT	**MINI-TWO** ex United Sun-77 ex Halcyon Sol-76 ex Halcyon Sun-75 ex Sally-71 ex Star 70-67 ex YO 181-62 **Carib Lines Ltd.** Olympic Shipping Lines Inc. Georgetown Cayman Islands (British)	**706** 347 —	AB	**1945** Smith Shipyards Inc.—Pca (108) *51,64* 10,01 4,087 50,65 9,76 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 356 × 483 4 178kW (5 600bhp) Union Diesel Co. Oakland Fuel 27,5t 8kn
7600550 1224	**MINIBOY** **Minicarriers A/B** Godby Shipping Mariehamn Finland	**746** 584 1 500	✠**100A1** pontoon EL F ⅞"U2	**1976**-4 Oy Pontoon Ab —Kristiinakaupunki/Kristinestad (3) 45,09 15,07 2,947 44,00 15,00 3,71 1 dk rf nil 2BH WB1350T	**Pontoon** Deck Cargo	
6616851 OIBI 1212 Df Esd Pfd Rdr RT	**MINILAND** ex Heike Bos-72 **Minicarriers A/B** Godby Shipping Mariehamn Finland	T.Mk **498** 295 1 351	GL	**1966** Martin Jansen Schiffswerft u. Mfbk. —Leer (76) 65,03 9,83 4,103 53,09 9,81 5,11 P 11,0 F 6,1 1 dk len 69	**M General Cargo** 1 Ho ER G.1 211 B.1 116 1 Ha (28,0 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kl Fuel (d.o.) 11k
5427203 SV4084 5624 Df Esd Rdr RT	**MINISEA** ex Hangvind-74 ex Milady-73 ex Gitte Ginge-69 **Porto de Thassos Shipping Co. Ltd.** Porto de Lago Cia. Naviera S.A. Piraeus Greece	**1 151** 724 1 859	✠**100A1** SS 1/76 Ice Class 3 ✠**LMC** EL o 1⅜"SQ	**1963**-7 N.V. Schps. Gebr. van Diepen —Waterhuizen (974) 76,79 11,43 4,573 69,02 11,31 5,19 P 18,0 F 12,2 1 dk rf nil 4BH WB493t incl. DTa13t	**M General Cargo** G.2 407 B.2 322 2 Ha (20,5 12,6 × 5,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kl Fuel 102,5t (d.o.)-4,0pd 11k
5236226 LPKU 10F RT	**MINISTRO FRERS** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**9 500** 5 512 11 530		**1926** Ch. & At. de la Gironde—Bordeaux 148,01 19,33 7,519 19,28 P 33,0 B 11,6 F 11,0 2 dks R	**S Tanker** 30 Ta ER L.13 980 HeCls. BC	T 3Cy. 737 1245 & 2032 × 1372 Ch. & At. de la Gironde Bordeau Fuel 857,5t (o.f.)-50,5pd 11,5k
5236238 LHBZ 14F RT	**MINISTRO LOBOS** ex Danville **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**4 310** 2 520 6 104	✠Classed LR until 9/20	**1920**-4 Baltimore D.D. & S.B. Co.—Bal (121) 108,01 14,99 7,011 14,94 P 28,1 B 10,7 F 9,5 2 dks R	**S Tanker** 14 Ta ER L.7 378 HeCls. BC	S Turb dr geared Westinghouse Elec. & Mfg. Co. Fuel 351,5t (o.f.)-25,5pd
7712975 LHPD Df Esd Gc Pfd Rdr RT	**MINISUN** **K/S A/S Minibulk III & Co.** K. M. Kaalstad Oslo Norway	T.Mk **1 596** 1 210 3 950 **3 395** — 5 500	NV (Class cont.)	**1978** Ulstein Hatlo A/S—Ulsteinvik (159) 100,84 16,41 —/5,052 92,41 8,01 P - F - 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.7 830 B.7 280 C. 220/20' 2 Ha (each 30,5 × 12,5) ER	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) Atlas-Mak Masch. Gen 2 × 172kW Controllable pitch propeller 13,2
5407198 313127 RTm/h	**MINK** **Government of Canada (Minister of Transport)** Ottawa Canada	**543** 317 187		**1943** ....Chepstow *55,69* 11,61 11,56 1 dk RW rf nil conv —	**TM Supply Ship** 1 Ho 12,7 ER 1 Ha (3,2 × 3,8) ER Der 1(5)	2 Oil each 12Cy. 178 × 197 686kW (920bhp) Davey, Paxman & Co. Ltd. Gen 1 × 30kW 2 × 15kW 230V d.c. Fuel (d.o.)
7709227 HOOR 7995-HK Df Esd Gc Rdr RT	**MINLEK** **Genlek Navigation S.A.** Panama Panama	**4 673** 3 225 7 759	NK	**1977** Geibi Zosen Kogyo—Kur (277) 115,30 17,05 6,814 106,23 17,01 8,62 1 dk	**M General Cargo** G.10 585 B.9 947 2 Ha (stl) (30,1 32,1 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsu Kobe Hatsudoki K.K.
5221491 HO-4154	**MINNOW** ex Silke-77 ex Marga Henning-65 ex Tinka-59 **Ricketts Enterprises Panama Inc.** Panama Panama	**229** 117 315	(GL)	**1931** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek *38,96* 6,53 2,210 6,48 2,80 1 dk R len 51	**M General Cargo** G.481 B.453 2 Ha ER	Oil 4SA 6Cy. 240 × 360 160kW (215bhp) NE 52 Klockner-Humboldt-Deutz
6828844 EHZA 8990 Df Esd Gc Pfd Rdr RT	**MINO** **Galgofer S.A.** Vigo Spain	**2 715** 1 417 4 120	BV	**1968** Hijos de J. Barreras S.A.—Vgo (1372) 110,01 15,80 5,750 100,01 15,75 9,00 2 dks	**M Fishing** Side-Trawler Ref 4 Ho ER In.4 435 9 Ha (3,9 3,5 3,5 × 2,9) (2,2 × 1,9) (2,4 2,4 × 1,6) (1,3 1,3 × 1,3) (1,6 × 1,3) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Hijos de J. Barreras S.A.

5172755 5BWK 321456 Df Esd Rdr RTm/h	**MINOA** ex El Mina-72 ex Johanna-65 **Minoa Maritime Co. Ltd.** Limassol Cyprus	**1 980** 1 351 3 540	BV	**1953** G. Renck Jr. K.G.—Ham (702) *73,43* 12,76 6,478 12,68 7,22 B 16,2 F 8,3 2 dks RW rf nil	**M General Cargo** 2 Ho 24,6 23,0 ER G.3 991 B.3 827 4 Ha (8,6 8,6 8,6 7,4 × 5,9) ER 8W Der 1(15) 2(10) 6(3)	CSD 3P	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Masch. Kiel A.G. Kiel Gen 2 × 70kW 230V d.c. Fuel 169,5t (d.o.) 12kn
5155408 5LLI 3402 Df Esd Gc Pfd Rdr RT	**MINOAN BULL** ex Hosei Maru-69 **Ataka Navigation Inc.** Monrovia Liberia	**13 257** 8 847 18 201	AB	**1958** Kure Zosensho—Kur (35) 161,12 22,51 8,954 153,02 22,41 12,50 P 32,0 F 12,2 1 dk rf 102	**M General Cargo** 4 Ho 20,7 31,1 3,7 20,7 8,2DT ER G.9 099 1 Ha (w) (15,1 × 7,4) 1 Ha (stl) (23,3 × 7,4) 3 Ha (w) (13,3 15,1 × 7,3) (4,1 × 4,5) ER Der 12(14,75) 2(3)	4P	Oil 2SA 8Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 200kW 450V 60Hz a.c. Fuel 9 347,5t (hvf) 13,5kn
5345534 6ZZD 2731 Df Esd Gc Rdr RT	**MINOAN CHIEF** ex Kyrka-71 ex Surama-67 ex Mimosa-61 **Mumtaz Maritime Co. Inc.** Monrovia Liberia	**10 714** 6 503 18 670	BV (AB) ✠Classed LR until 11/62	**1954**-2 A/B Gotaverken—Goteborg (680) 167,39 20,17 9,513 156,01 20,12 11,97 P 56,7 F 39,1 1 dk RW rf 51 conv Tanker 62	**M Bulk Carrier** 5 Ho 21,0 19,5 20,0 23,4 19,5 ER G.18 689 5 Ha (stl) (14,0 13,1 12,7 16,0 13,2 × 8,3) ER Der 4(5) 1(3) 1(1)		Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Got Gen 3 × 140kW 220V d.c. Fuel (hvf)
6905068 DHVI Df Esd Pfd Rdr RT	**MINOL 11** **VEB Minol** Rostock German Democratic Republic	**542** 239 732	DSRK	**1968** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/02) 57,46 9,30 3,347 55,28 9,00 3,74 1 dk	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.882	HeCls. B	Oil 4SA 8Cy. 220 × 320 298kW (400bhp) Sulzer H. Cegielski Poznan Gen 3 × 120kW 400V 50Hz a.c. 10kn
7032284 DHTS Df Esd Rdr RT	**MINOL 12** **VEB Minol** Rostock German Democratic Republic	**541** 238 732	DSRK	**1970** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/03) 57,33 9,30 3,347 55,15 9,00 3,76 1 dk	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.882	HeCls. B	Oil 4SA 8Cy. 220 × 320 298kW (400bhp) Sulzer H. Cegielski Poznan Gen 3 × 120kW 400V 50Hz a.c. 10kn
7118234 DHTJ Df Esd Pfd Rdr RTh	**MINOL 13** **VEB Minol** Rostock German Democratic Republic	**533** 238 732	DSRK (PR)	**1971** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/05) 57,33 9,30 3,350 54,62 9,00 3,76 P 23,8 F 9,8 1 dk	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.882	HeCls. B	Oil 4SA 8Cy. 220 × 320 298kW (400bhp) Sulzer H. Cegielski Poznan Gen 3 × 120kW 400V 50Hz a.c. Fuel 22,0t (d.o.) 10kn
7228467 DHTL Df Esd Rdr	**MINOL 14** **VEB Minol** Rostock German Democratic Republic	**325** 139 421	DSRK (PR)	**1972** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/01) 43,34 8,26 3,004 40,67 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft L.558		Oil 4SA 6Cy. 220 × 320 328kW (440bhp) Sulzer H. Cegielski Poznan Gen 3 × 48kW 400V a.c. 10kn
7325502 DHTC Df Esd Rdr	**MINOL 15** **VEB Minol** Rostock German Democratic Republic	**325** 138 420	DSRK (PR)	**1973** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/02) 43,29 8,26 2,991 39,48 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft L.468		Oil 4SA 6Cy. 220 × 320 328kW (440bhp) Sulzer H. Cegielski Poznan Gen 3 × 41,5kW 400V a.c. 10kn
7398614 DHTG Df Esd Rdr	**MINOL 16** **VEB Minol** Rostock German Democratic Republic	**326** 139 421	DSRK (PR)	**1974** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/03) 43,34 8,26 2,991 39,50 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft		Oil 4SA 6Cy. 220 × 320 328kW (440bhp) Sulzer H. Cegielski Poznan Gen 3 × 48kW 400V a.c. 10kn
5027118 OIDX 1526 Df Esd Rdr RTm	**MINOR** ex Sonia-78 ex Helena-75 ex Maraki-74 ex Tina-72 ex Asp-69 **Minor Shipping Line O/Y** Helsinki/ Helsingfors Finland	**787** 402 1 321	NV	**1961** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (339) 62,46 9,63 4,388 57,36 9,61 5,16 1 dk rf nil len 66	**M Tanker** 13 Ta ER L.1 444	HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 40kW 220V d.c. Fuel 75,0t (d.o.)-3,5pd 11kn
6930439 EEMR 9025 Df Esd Rdr RT	**MINOR** **Jose Pereira Alvarez** Vigo Spain	**221** 102 203	BV	**1969** Const. Nav. Santodomingo—Vgo (375) 33,00 7,19 3,601 29,01 7,12 3,76 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft		Oil 4SA 6Cy. 180 × 220 448kW (600bhp) Klockner-Humboldt-Deutz Kln 10,75kn
7018020 0050 RT	**MINOR EAGLE** **E. Zammit** Valletta Malta	**295** 150 —		**1942** Philip & Son Ltd.—Dartmouth *34,42* 8,08 8,06 3,66 B 8,0 F 7,4 2 dks RW conv 68	**TM Ferry** 1 Ho 9,1	450P	2 Oil each 6Cy. 203 × 330 269kW (360bhp) Ruston & Hornsby Lcn Gen 2 × 50kW 220V d.c. Fuel 10,0t (d.o.) 10kn
5236355 OUOA	**MINORIS** ex Rentala-60 ex Samso-44 ex I. P. Petersen-39 **Chr. Jakobsen** Skagen Denmark	**187** 81 220	BV	**1914** P. Ph. Stuhr's Msk. & Skibs—Aalborg 37,75 6,28 2,896 ... ... 1 dk R	**Aux M Fishing** Side-Trawler 2 Ha (each 7,8 × 3,5)		Oil 4SA 5Cy. 300 × 410 280kW (375bhp) NE 59 A/S Volund Kobenhavn Fuel 13,0t (d.o.) 10kn
7361142 SYXP 5592 Df Esd Gc Rdr RT	**MINOS** **Minomar Corp.** Piraeus Greece	**28 082** 21 394 54 686	✠100A1 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty ✠LMC UMS EL Mt 2⅞"U3	**1975**-11 Rheinstahl Nordseewerke—Emd (454) 227,24(BB) 28,55 12,548 215,27 28,50 17,99 F 18,6 1 dk rf nil NS 11BH WB27035T incl. Comb. btm & STs 10873T Topside tanks 6536T in holds, & No. 6 hold 8195T	**M Bulk Carrier** 9 Ho 16,7 19,2 16,7 19,2 16,7 19,2 16,7 19,2 16,7 ER G.66 070 9 Ha (stl) (8,3 12,3 8,3 12,3 8,3 12,3 8,3 12,3 8,3 × 13,9) ER		Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 3 × 680kW 450V 60Hz a.c. Fuel 2 553,5t (hvf)-64,0pd 16kn

5336143 SYND 3 Df Esd Gc Pfd Rdr RT	**MINOS** ex Soya-Margareta-64 **Minoan Lines Shipping S.A.** Iraklion Greece	**9 517** 6 577 —	AB ✠Classed LR until 6/65	**1952**-5 Kockums M/V A/B—Mmo (343) 162,57 19,23 4,903 152,58 19,21 11,74 P 29,0 B 12,2 F 20,5 2 dks rf 25 conv Tanker 66	**M Passenger/RoRo Cargo/Ferry** Vehicles 1000P 1 Ho 9,9 ER 1 Ha (stl) (3,3 × 3,3) ER	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) Kockums M/V A/B Gen 2 × 200kW 1 × 75kW Fuel 1 746,5t (d.o.)	MAN Mmo 14,75kn
7518410 HOKK 7435-PEXT Df Esd Gc Pfd Rdr RT	**MINOS STAR** ex Blue Yokahama-78 **Minos (Panama) S.A.** Panama Panama	**10 765** 8 004 14 870	NK	**1976** Kanda Zosensho K.K. (205) 147,99 22,03 8,841 138,03 22,01 12,70 2 dks	**M General Cargo** G.22 777 B.21 616 3 Ha (stl) (11,5 × 8,9) (30,0 30,0 × 10,5) ER Der 2(60) 3(20)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Nippon Kokan	Pielstick Yka 14,5kn
5236379 KPNR 247078 Df Esd Gc RT	**MINOT VICTORY** **United States Department of Commerce** Portland, Or United States of America	**7 643** 5 197 10 807	AB	**1945** Oregon S.B. Corp.—Pld (1203) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Ly 17kn
7629013 Rdr RT	**MINOTAUR** **Zarzad Portu Szczecin** Szczecin Poland	**184** 0 —	PR	**1975** Leningradskiy Petrozavod—Len (498) 29,29 8,31 25,43 3,79 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Gen 2 × 31kW 380V a.c.	Len 10,5kn
7374199 A8QR 5195 Df Esd Gc Pfd Rdr RT	**MINOTAVROS** **Waterwork Corp. S.A.** Monrovia Liberia	**68 630** 52 515 138 890	AB ✠Classed LR until 16/7/76	**1975**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (1007) 271,03(BB) 44,07 17,057 260,00 44,00 22,41 1 dk rf nil	**M Tanker** 16 Ta ER L.159 346	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) E made74 fitted75 Mitsui Zosen Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. Fuel 6 542,5t-94,5pd	B&W Tm 16kn
7217585 DBPV Esd Gc Pfd Rdr RT	**MINSENEROOG** **Wasser-und Schiffahrtsdirektion Aurich** Wilhelmshaven Federal Republic of Germany	**132** 33 —	GL	**1972** Th. Buschmann Schiffswerft —Hamburg (135) 30,00 6,41 1,601 28,10 6,29 2,80 1 dk len 72	**TM Research** Hydrographic Mchy.aft	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared 351kW (470bhp) Klockner-Humboldt-Deutz 2 Controllable pitch propellers	Kl 10kn
6408905 UYCN M-26524 Df Esd Gc Rdr RT	**MINSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 611	RS	**1964** Stocznia Gdanska—Gdk (B44/03) 155,05 20,25 7,860/9,018 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 7,1) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)	Sulz Pozn 17,25kn
6722959 URJH M-20999 Df Esd Gc Rdr	**MINSK** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 360	(RS)	**1952** Stocznia Gdanska—Gdk (B10/10) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	Engl 11,75
5389217 HOYP 7330-76 Df Esd Gc Rdr RTv	**MINTSUNG** ex Wiedstein-72 **Fortune Sea Transport Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**2 970** 1 536 5 238 **4 891** 2 818 9 735	GL	**1959** Bremer Vulkan—Vegesack (873) 126,04 16,01 6,509/7,576 115,68 15,98 9,66 1 dk & S dk	**M General Cargo** OSD/CSD 2P 5 Ho 12,5 17,5 21,0 ER 18,9 15,3 G.10 405 B.9 398 5 Ha (stl) (6,0 10,5 13,2 10,5 7,7 × 4,8) 1 Ha (w) (2,8 × 3,0) 12W Der 1(60) 12(5)	Oil 2SA 6Cy. 700 × 1200 2 909kW (3 900bhp) Bremer Vulkan Gen 3 × 100kW 400V 50Hz a.c. Fuel 650,5t (hvf)	Veges 14,5
5348976 UZBU M-11745 Df Esd Gc Rdr	**MINUSINSK** ex Taiei Maru-73 **U.S.S.R.** Vladivostok U.S.S.R.	**15 416** 9 618 18 654	(NK) (RS) ✠Classed LR until 1/63	**1952**-2 Harima Zosensho—Aio (467) 173,87 21,49 9,170 163,02 21,42 16,82 P 35,4 B 12,8 F 21,4 1 dk RW rf 145 conv Tanker 66	**M Bulk Carrier** 5 Ho ER G.34 020 5 Ha (12,1 13,3 7,6 13,1 12,1 × 9,1) ER Der 1(5) 3(3)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) Harima Zosensho Gen 2 × 240kW 230V d.c. Fuel 1 471,0t (hvf)	13
5236446 UJJQ M-10119 Df Esd Gc Rdr	**MINUSINSK** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1958** Stocznia Gdanska—Gdk (B14/24) 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Fuel (o.f.)	Po
5162126 3EMS 7489-PEXT Df Esd Gc Rdr RTm	**MINYEE** ex Universal King-77 ex Tien Cheung-72 ex Inverfield-68 **Minyee Marine S.A.** Maharlika Ship Management Co. Panama Panama	**8 808** 5 184 14 606	**100A1** SS 1/77 **LMC** EL et 2¼"SQ	**1958** Rickmers Werft—Bhn (293) 153,80 18,47 9,595 140,65 18,41 12,55 P 29,0 F 16,8 1 dk RW rf 102 NS 8BH WB5119t incl TwDa158t Topside tanks 1020t Dk 86t DTsf567t	**M Bulk Carrier** 5 Ho 20,1 19,2 19,2 19,2 19,2 ER G.18 736 5 Ha (stl) (13,5 12,8 12,8 12,8 12,8 × 8,0) ER Der 12(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Bremer Vulkan AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 180kW 380V 50Hz a.c. Fuel (hvf)	Vege

6901957 Df Esd Gc Pfd Rdr RT	**MIPO** ex Wayway-78 **Langit S.A.** Panama	**13 553** 9 167 23 969	BV	**1968** Hitachi Zosen—Inn (4238) 172,02 24,85 9,551 163,33 24,80 13,42 1 dk	**M Bulk Carrier** 5 Ho ER G.30 426 B.29 907 5 Ha (stl) (12,1 × 11,2) (19,3 19,4 19,4 19,4 × 12,8) ER Der 5(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Fuel (hvf) 17kn
5236472 UYHB M-3142 Df Esd Gc Rdr	**MIR** Launched as Kate N.L. **U.S.S.R.** Novorossiysk U.S.S.R.	**25 037** 16 305 42 261	RS ✠Classed LR until 10/64	**1960**-11 Harima Zosensho—Aio (529) 214,03 28,35 11,375 204,02 28,20 14,81 P 41,2 B 10,7 F 24,7 1 dk	**S Tanker** 33 Ta ER L.54 424 HeCls. BC 2W Der 2(5)	2 S Turb dr geared to sc. shaft 12 123kW (16 250shp) Ishikawajima Jukogyo Tok Fuel 4 740,0t (o.f.)-96,5pd 16,25kn
7300837 OLPG Df Esd Gc Pfd Rdr RT	**MIR** Launched as Shimen **Czechoslovak Ocean Shipping International Joint Stock Co.** Praha Czechoslovakia	**5 937** 2 929 9 730 **9 651** 5 250 13 356	BV	**1973** VEB Warnowwerft—Warnemuende (367) 151,72(BB) 20,38 7,570/9,319 140,47 20,32 11,59 RQD 29,3 F 31,4 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.18 921 B.17 506 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 18,9 × 10,9) ER (10,4 × 9,9) 16W Der 1(70) 4(10) 12(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 280kW 380V 50Hz a.c. Fuel 329,0t (d.o.) 1 049,5t (hvf) 17kn
5236501 UYBF M-26496 Df Esd Gc Rdr	**MIR** **U.S.S.R.** Murmansk U.S.S.R.	**2 803** 1 166 1 405	RS	**1961** Stocznia Gdanska—Gdk (B15/08) 85,65 13,72 5,300 13,67 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Controllable pitch propeller 12,5kn
7365916 DCSI Df Esd Gc Pfd Rdr RTm/h	**MIRA** ex Amigo Express-75 **Partenreederei m.s. 'Mira'** Veha-Reederei G.m.b.H. & Co. K.G. Haren Federal Republic of Germany	T.Mk **767** 513 1 938	BV	**1974** N.V. Schps. Gebr. van Diepen —Waterhuizen (1005) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel (d.o.) 11kn
5045782 LEAG RT	**MIRA** ex Blaaoy-71 ex Hamre-51 ex Tinfos **Nils Fjeldvaer P/R** Trondheim Norway	**161** 74 229	(NV)	**1910** Kristiansands M/V A/S—Krs 32,92 5,74 2,744 5,72 3,20 1 dk & A dk R	**M General Cargo** 2 Ha (2,1 × 3,0) (2,4 × 3,6) ER 1W Der 1	Oil 4SA 3Cy. 257kW (345bhp) NE 60 A/S Volund Kobenhavn Fuel 8,0t (d.o.)-1,5pd 11kn
5138424 HPNV Df Esd Gc Rdr	**MIRA PERMATA** ex Gunung Kerintji-78 **Sari International Shipping Pte. Ltd. S.A.** Panama Panama	**4 214** 2 441 5 751	GL ✠Classed LR until 7/65	**1961**-3 Hakodate Dock Co. Ltd.—Hak (263) 108,82 16,08 6,516 100,18 16,01 8,01 P 26,9 F 10,4 1 dk, 2nd dk except in No. 1 hold rf 76	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 600 × 1050 2 462kW (3 300bhp) MAN Mitsubishi Nippon Hvy Ind. Yka
7615581 PJXO 18372 Df Esd Gc Pfd Rdr RTm/h/v	**MIRABELLA** **Jumbo Scheepvaart Mij. N.V.** Kahn Scheepvaart B.V. Willemstad Netherlands Antilles	**1 600** 983 3 180	BV	**1977** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (395) 98,02 16,97 6,000 88,02 16,81 8,31 P 25,0 F 18,0 1 dk & S dk rf nil	**TM Heavy load Carrier** OSD 1 Ho 55,3 ER G.6 227 1 Ha (stl) (52,5 × 12,6) ER Der 2(300) 1(60)	2 Oil 4SA each 6Cy. 320 × 450 reduction geared 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 500,0t (d.o.)-10,0pd 13kn
6609755 EFMK 1723 Df Esd Rdr RT	**MIRADOR DEL FITO** **Pescastur S.A.** Gijon Spain	**994** 504 —	BV	**1967** Ast. del Cantabrico y de Riera.—Gijon (R.65) 57,76 10,04 4,738 50,98 10,01 7,22 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Yeregui Hermanos Zumaya Fuel (d.o.) 15,5kn
7207346 EAEM 809 Df Esd Gc Pfd Rdr RTv	**MIRAFLORES** **Cia. Naviera Vascongada S.A.** Bilbao Spain	**5 307** 3 031 7 596	**✠100A1** SS 4/76 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL W 2"U2	**1972**-4 S.A. Juliana Const. Gijonesa—Gjn 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Sestao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
5182499 Df	**MIRAGE IV** ex Amy-Aase-77 ex Karla-Ras-67 ex Bardia-59 **Sonderborg Tall Ships Ltd.** Georgetown Cayman Islands (British)	**196** 94 254		**1949** Saltviks Slip & Varv—Saltvik 33,20 7,32 3,506 7,27 1 dk	**Wood M General Cargo** 1 Ho ER G.340 B.311 2 Ha (each 5,9 × 3,9) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 150 × 190 168kW (225bhp) NE 60 Mercedes-Benz Bln Fuel 8,0t (d.o.) 8kn
6929260 FNYR Df Esd Gc Pfd Rdr RTm/h/v	**MIRALDA** **Societe Maritime Shell** Le Havre France	**105 317** 76 207 212 998	BV	**1967** Ch. de l'Atlantique—St. Nazaire (S23) 324,72 47,22 18,987 309,99 47,17 24,49 1 dk	**S Tanker** 13 Ta ER L.240 141 Der 2(10)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 750kW 1 × 650kW 440V 60Hz a.c. Fuel 6 251,5t (o.f.)-144,5pd 16kn
5047417 5LKU 3390 Df Esd Gc Rdr RTm/h/v	**MIRAMAR** ex Anco Sound-69 ex Anco Storm-69 ex Boheme-64 **Miramar Maritime Corp.** Monrovia Liberia	**8 590** 5 063 13 740	**100A1** SS 9/77 oil tanker **LMC** EL dt 2$\frac{3}{16}$"SQ	**1956** Tangen Verft—Kragero (3) 155,10 19,41 8,637 143,62 19,36 10,72 P 29,9 B 11,3 F 19,6 1 dk rf 25 14BH WB984t incl. DTf269t	**M Tanker** 25 Ta ER L.17 992 HeCls. BC Der 3(5) 1(3) 1(0,5)	Oil 2SA 7Cy. 680 × 1500 3 917kW (5 250bhp) A/B Gotaverken Got 2 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 165kW 1 × 110kW 220V d.c. Fuel 1 016,0t (hvf)-19,0pd 14kn

6820957 D5HM 6318 Df Esd Gc Pfd Rdr RTm/h/v	**MIRANDA** ex Lisita-78 **Skelton Shipping Corp.** Monrovia Liberia	**29 715** 21 010 51 717	NV	**1968** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (818) 218,85 30,59 12,047 205,01 30,51 17,00 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 25,3 18,3 27,2 18,3 24,7 21,5 ER G.62 319 B.60 720 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER Der 2(3)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 432kW 440V 60Hz a.c. Fuel 3 107,0t (d.o & hvf)-46,5pd 15,5k
5008370 GULL AGSI-0441 Df Esd RTm/h/v	**MIRANDA** ex Dorothea-70 ex Donna-69 ex Albatross-67 **Department of Trade & Industry** EWL London United Kingdom	**836** 482 1 176	✠**100A1** SS 5/78 Str. nav. ice ✠**LMC** EL n $1\frac{11}{16}$"	**1942**-12 Lindholmens Varv. A/B—Got (976) 71,76 11,43 4,763 63,05 11,41 5,01 P 11,9 B 18,0 F 13,2 1 dk RW rf 711 conv Training Schooner 67 conv Weather Research 70 3BH WB302t	**M Research/Mother Ship** Weather 1 Ho 15,0 ER 2 Ha (stl) (3,0 × 3,3) (3,0 × 2,7) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) ✠ NE 2/57 Klockner-Humboldt-Deutz ✠ ndb made66 fitted12/70 0,87N/mm² (125lbf/in²) Gen 2 × 95kW 2 × 40kW 220V d.c. Fuel 195,0t (d.o.) 11,5k
5236630 YVGN RTm	**MIRANDA** **Juan J. Rodriguez** La Guaira Venezuela	**559** 218 693	✠**100A1** SS 9/75 ✠**LMC** EL j $1\frac{1}{8}$"SQ	**1950**-5 Canadian Vickers Ltd.—Montreal, P.Q. (244) 55,94 9,17 3,366 51,82 9,15 5,49 1 dk & S dk RW rf 76 NS Coll BH to S dk 3 to 2nd dk WB163t	**M General Cargo** OSD Ref 2 Ho 15,8 16,4 ER G.1 420 B.1 311 ln.35 2 Ha (9,0 8,5 × 4,8) ER 5W Der 1(15) 4(5)	Oil 4SA 6Cy. 330 × 420 671kW (900bhp) Nordberg Mfg Co. St. Lou Gen 3 × 45kW 110V d.c. Fuel 71,0t (d.o.)
5042625 DIOQ Df Esd	**MIRANDA** ex Bernd Gunda-75 **Walter Jacobs** Hamburg Federal Republic of Germany	**425** 246 610	GL	**1956** Schiffsw. H. Rancke—Ham (176) 55,02 8,21 2,921 49,28 8,13 3,31 P 9,8 F 5,8 1 dk RW len 66	**M General Cargo** 1 Ho ER G.841 B.802 2 Ha (each 14,0 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz
6610546 Df Esd Pfd Rdr RT	**MIRANDA** ex Geulborg-77 **Taylor Corp. Ltd.** Nassau Bahamas	**399** 251 537	(BV)	**1966** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (231) 53,60 8,74 2,744 47,99 8,51 3,15 1 dk	**M General Cargo** 1 Ho ER G.822 B.769 2 Ha (each 12,1 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 250 × 350 287kW (385bhp) Motorenw. Mannheim Fuel 51,0t (d.o.) 9,5
5236642 711	**MIRANDA** ex Norian ex Marguerite ex Inverythan **J. Androulakis & others** Piraeus Greece	**308** 157 —	Classed LR until 4/33	**1919** Ailsa SB. Co. Ltd.—Troon *38,10* 7,17 ... ... 1 dk R	**S Fishing** Side-Trawler	T 3Cy. 318 533 & 889 × 660 149kW (200ihp) Fawcett, Preston & Co. Ltd. Fuel (o.f.)
7314620 LZIH 158 Esd Pfd Rdr RT	**MIRANDA** **Bourgas Port Authority** Bourgas Bulgaria	**132** — 218	BR	**1969** VEB Schiffswerft "Edgar Andre"- —Magdeburg (2830) 26,42 8,03 2,910 23,07 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb Gen 2 × 64kW 390V a.c.
6906490 CQTT Df Esd Gc Rdr RT	**MIRANDA GUEDES** **Direccao de Exploracao do Porto e Fiscalizacao do Caminhos de Ferro de Mocamedes** Mocamedes Angola	**350** — —	✠LR class withdrawn 26/1/79	**1969**-1 Sorefame.—Lobito (37) 36,58 9,50 3,595 33,33 8,96 4,50 RAD 1,6 rf 762 Box K	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 300 sr gears to sc. shaft Masch. Augsburg-Nurnberg Gen 2 × 85kW 1 × 12kW 380V 50Hz a.c. Controllable pitch propeller
7409360 GWEW 364435 Esd Gc Pfd Rdr RT	**MIRANDA GUINNESS** **Arthur Guinness Son & Co. (Dublin) Ltd.** Liverpool United Kingdom	**1 541** 712 1 732	✠**100A1** beer in independent tanks in hold ✠**LMC** EL N $1\frac{5}{16}$"U2	**1976**-12 Charles Hill & Sons Ltd.—Bristol (477) 71,18 12,53 5,201 67,16 12,20 7,95 RQD 18,6 1 dk rf 152 NS 4BH WB610T incl. Topside tank in hold 130T	**M Beer Carrier** 15 Ta (s.stl) ind ER Der 1	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 447kW (4 620bhp) British Polar Engines Ltd. db 0,98N/mm² (10kgf/cm²) Gen 2 × 144kW 1 × 240kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6829549 SXQF 5328 Df Esd Gc Pfd Rdr RT	**MIRENE** ex Napili-75 ex Toyu Maru-74 **Mirene Shipping Inc.** Piraeus Greece	**4 933** 3 136 7 449	AB (NK)	**1968** Maizuru Jukogyo Ltd.—Maizuru (124) 117,73 17,23 6,782 110,01 17,20 8,62 P 23,8 F 10,1 1 dk RW	**M General Cargo** 3 Ho ER G.10 633 B.9 881 4 Ha (stl) (each 14,0 × 8,0) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) Maizuru Jukogyo Gen 2 × 160kW 445V a.c. Fuel 778,5t-17,5pd
7332309 EGGL Esd Gc Rdr RT	**MIRENTXU** **Pesqueras Arego S.A.** Bilbao Spain	**218** 76 —	BV	**1973** Ast. de Murueta S.A.—Murueta (121) 38,21 7,62 3,480 33,02 7,60 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch.
5285617 TPPR 1670 Df Rdr	**MIRENTXU** ex Prodige-66 **Etienne Berrouet** Bayonne France	**128** 44 —		**1955** Ch. Chauffetau—Les Sables d'Olonne *23,66* 6,94 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 150 × 180 261kW (350bhp) Soc. Surgerienne de Const. Mec. Fuel (d.o.)
5106732 SEDK 11330 Df Esd Rdr RTm	**MIREYA** ex Esso 30-73 **R/A Halmia** Stockholm Sweden	**297** 111 396	NV	**1948** Glommens M/V—Fks (117) 42,37 7,52 3,271 38,00 7,47 3,46 P 13,8 F 6,1 1 dk rf 178	**M Tanker** 8 Ta ER L.416 HeCls. B	Oil 2SA 6Cy. 280 × 420 373kW (500bhp) NE 59 Wichmann Mtrf. Gen 1 × 40kW 1 × 27kW 110V Controllable pitch propeller Fuel 17,5t (d.o.)-2,0pd
6523183 EERM Esd Gc RT	**MIREYA G. MASIQUES** ex Cala Morlanda-74 **Naviera y Comercial Masiques S.A.** Barcelona Spain	**258** 103 375	BV ✠Classed LR until 12/67	**1966**-4 Ast. de Palma S.A.—Palma (132) 46,13 7,65 2,814 41,51 7,62 2,87 RAD 13,5 RFD 4,9 1 dk & S dk R rf 102	**M General Cargo** OSD Mchy.aft	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) La Maquinista Terrestre y Mar Gen 2 × 2kW 32V d.c.

7052583 EWEF M-30486 Df Esd Rdr RT	**MIRFAN** **U.S.S.R.** Klaypeda U.S.S.R.	**629** 220 393	RS	**1970** U.S.S.R. 54,84 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5236721 URHW M-16773 Df Rdr	**MIRGOROD** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**2 491** 1 384 3 331	(RS)	**1953** Wartsila Kon. Crichton-Vulcan—Abo (915) 90,53 13,01 5,890 84,89 12,98 6,51 P 7,4 B 22,3 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 114 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 10,3 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 10kn
5236733 UJJL M-10114 Df Esd Gc Rdr	**MIRGOROD** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1958** Stocznia Gdanska—Gdk (B14/19) 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn
5069269 4XQT MS-205 Df Esd Rdr RTm/h	**MIRI** ex Cheetah-71 **Ofer Brothers (Holdings) Ltd.** Haifa Israel	**499** 272 904	✠Classed LR until 5/71	**1960**-2 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (285) 65,77 9,50 3,880 57,33 9,30 5,90 RFD 10,1 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho 38,4 ER G.1 926 B.1 812 4 Ha (14,3 14,3 14,0 14,0 × 6,0) ER 4W Der 4(3-10)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 45kW 1 × 10kW 110V d.c. Fuel 86,5t (d.o.) 11,5kn
7641205 D5AY 6147 Df Esd Gc Rdr RT	**MIRIAM** **Globus Charter Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **1 457** 607 2 358	**✠100A1** **✠LMC** EL T 1¾"U2	**1977**-11 Schichau-Unterweser A.G.—Bhn (2272) 109,20(BB) 16,34 4,071 98,00 16,01 9,30 2 dks rf 279 Coll BH to U dk 5 to 2nd dk WB957T incl. DTsf 159T & DTsA 180T & STs 110T	**TM RoRo Cargo** Vehicles Stern ramp Mchy.aft	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shaft 2 626kW (3 520bhp) Polar A/B Bofors-Nohab Thn Gen 3 × 185kW 450V 60Hz a.c. Thw. thrust propeller Fuel 244,0t (d.o.) 15kn
5236745 IQWO 3678 Df Esd Rdr RTm	**MIRIAM** ex Surolt-60 **Costa Armatori S.p.A.** Genova Italy	**500** 226 710	(BV) (RI)	**1938** J. Boel et Fils—Tamise/Temse (952) 65,26 8,41 3,341 60,91 8,39 3,61 P 13,5 F 8,6 1 dk R len 61	**M Tanker** 13 Ta ER L.1 045	Oil 4SA 6Cy. 340 × 525 373kW (500bhp) Soc. d'Electricite & de Mec. Gent/Gand Gen 1 × 37kW 1 × 9kW 110V d.c. 9kn
7390923 WY8695 556953 Df Esd Gc Pfd Rdr RT	**MIRIAM M. DEFELICE** **De Felice Marine Contractors Inc.** New Orleans, La United States of America	**198** 134 —	AB	**1974** McDermott Shipyards Inc.—Morgan City (191) 10,37 4,242 36,63 10,34 5,01 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 457,0t (d.o.) 12kn
7116951 HP-3288 6547-76 Df Esd Gc Pfd Rdr RT	**MIRIAM TIDE** ex Lady Miriam-74 **Tidewater Timbo Inc.** Tidewater Inc. Panama Panama	**886** 246 1 067	**✠100A1** SS 4/76 Ice Class 3 **✠LMC** EL L 1¼"U2	**1971**-10 At. & Ch. C. Auroux—Arcachon (295) 55,76 12,17 4,693 50,53 11,89 5,49 F 19,2 1 dk rf nil 4BH WB50t	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	4 Oil 4SA each 6Cy. 250 × 300 geared to 2 sc. shafts British Polar Engines Ltd. Gls Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump
6706761 4QQR 174348 Df Esd Gc Rdr RTh	**MIRISSA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**318** 136 259		**1966** K.K. Goriki Zosensho—Ise (636) *37,50* 7,29 2,947 36,96 3,38 P 15,9 B 6,4 F 6,1 1 dk rf 196 BK 152	**M Fishing** Side-fishing 3 Ho 5,0 5,5 8,0 ER 5 Ha (0,9 0,9 × 0,3) (1,3 1,3 × 1,3) (1,0 × 0,9) ER Der 2(1)	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 64kW 1 × 16kW 410V 50Hz a.c. Fuel 114,0t (d.o.) 12kn
7026467 Esd Rdr RT	**MIRJANA** **Pesquera Zlarin S.A.** Ilo Peru	**200** — 249	✠Classed LR until 4/72	**1970**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (404) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 2 × 1,5kW 24V d.c.
5077008 YTIM Df Esd Pfd Rdr RTm/v	**MIRNA** ex Colebrooke-70 ex Lairds Moor-60 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**969** 484 1 169	**BS✻** SS 3/76 Mediterranean service **MBS** CT1582 C25 JR	**1948**-11 Wm. Denny & Bros. Ltd. —Dumbarton (1416) 87,18 11,76 3,677 82,91 11,74 6,63 P 28,7 B 39,1 F 13,8 1 dk & S dk rf 76 len 63 4BH WB672t	**M General Cargo** OSD 3 Ho 18,9 15,6 21,9 ER G.3 168 B.3 059 3 Ha (4,2 × —) (6,7 × 4,5) (5,4 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 895kW (1 200bhp) Sulzer Bros. Ltd. Win Gen 3 × 60kW 220V d.c. Fuel 69,0t (d.o.) 11kn
6617441 UUWZ M-17165 Df Esd Gc Rdr RT	**MIRNYY** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**2 920** 1 337 3 579	RS	**1966** Nystads Varv Ab —Uusikaupunki/Nystad (240) 102,29 14,05 5,893 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6810316 UMWZ M-22191	**MIRNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 240 365	(RS)	**1956** Nosenko Shipyard—Nik 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 230V d.c. 1 × 50kW

5236769 UJJV M-26095 Df Esd Gc Rdr	**MIRNYY** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 508	RS	**1958** Stocznia im. Komuny Paryskiej—Gdy (B14/109) 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Pozna Fuel (o.f.) 12k
6866016 UWGH M-19093	**MIRNYY** **U.S.S.R.** Murmansk U.S.S.R.	**239** 63 169	RS	**1950** ....East Germany 39,15 7,37 2,982 3,48 1 dk	**M Fishing** 2 Ho B.177 2 Ha (each 1,9 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 67 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9
7393212 PPIE Df Esd Gc Rdr RT	**MIRO** **Casimiro Filho (Industrial e Comercio) S.A.** Fortaleza Brazil	**3 232** 2 181 5 199	BV	**1975** Estaleiro So. S.A.—Porto Alegre (61) 86,16 15,63 7,189 80,02 15,60 9,00 2 dks	**M General Cargo** 3 Ho ER G.6 600 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 2SA 6Cy. 400 × 460 2 238kW (3 000bhp) Pielstic Ishikawajima do Brasil Rio de Jane Fuel (hvf) 13,75
5407966 PVIK Df Esd	**MIROASTRO** ex Ponta D'Areia-75 **Casimiro Filho (Industrial e Comercio) S.A.** Santos Brazil	**1 235** 521 2 540	(BV) ✠Classed LR until 5/71	**1962**-6 Cia. Com. e Nav. Estaleiro Lahmeyer—Rio (1) 72,32 10,83 4,573 65,99 10,80 5,24 RAD 18,3 F 7,1 1 dk rf 76	**M General Cargo** 2 Ho ER G.2 114 B.2 020 2 Ha (11,9 17,9 × 5,9) ER 6W Der 2(10) 4(3)	Oil 4SA 6Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nurnberg Ha Fuel 97,5t 12
7116963 PPFI Df Esd Gc Rdr RT	**MIRODALVA** **Casimiro Filho (Industrial e Comercio) S.A.** Fortaleza Brazil	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (188) 78,57 15,42 5,614 73,00 15,40 7,19 1 dk	**TM General Cargo** 3 Ho ER G.4 870 B.4 417 3 Ha ER	2 Oil 4SA each 8Cy. 1 611kW (2 160bhp) Mi Motorenw. Mannheim 12
5296317 PUKJ Df Esd Gc	**MIROLESTE** ex Rio Paquequer- ex Hawser Eye-56 **Casimiro Filho (Industrial e Comercio) S.A.** Rio de Janeiro Brazil	**3 805** 2 123 6 188		**1945** W. Butler Shipbuilders Inc.—Superior (40) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 3 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwau Gen 2 × 250kW 220V d.c. 10 Fuel 990,5t
7125732 PPFL Df Esd Gc Rdr RT	**MIROLIMA** **Casimiro Filho (Industrial e Comercio) S.A.** Fortaleza Brazil	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (189) 78,57 15,45 5,614 73,00 15,40 7,22 1 dk	**TM General Cargo** 3 Ho ER G.4 870 B.4 417 3 Ha ER	2 Oil 4SA each 8Cy. 1 611kW (2 160bhp) Motorenw. Mannheim
7206055 PPFN Df Esd Gc Rdr RT	**MIROMAR** **Casimiro Filho (Industrial e Comercio) S.A.** Fortaleza Brazil	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (190) 78,57 15,45 5,614 73,00 15,40 7,22 1 dk	**TM General Cargo** 3 Ho ER G.4 870 B.4 417 3 Ha ER	2 Oil 4SA each 8Cy. 1 611kW (2 160bhp) Motorenw. Mannheim
5236783 PVTC Df Esd RT	**MIROMAR** ex Kalmarsund VIII-58 **Casimiro Filho (Industrial e Comercio) S.A.** Fortaleza Brazil	**494** 288 909		**1956** Kalmar Varv—Kal (387) 56,19 9,50 4,134 49,99 9,48 P 31,4 F 9,2 1 dk RW	**M General Cargo** 1 Ho 35,9 ER G.1 419 B.1 286 2W Der 2(2,5)	Oil 4SA 6Cy. 290 × 420 515kW (690bhp) Masch. Kiel A.G. Fuel 42,5t
5313646 PUMY Df Esd RT	**MIRONAVE** ex Sao Leopoldo-65 ex Ila-52 ex Galtnes-47 ex Empire Conclave-46 ex Luna-45 **Casimiro Filho (Industrial e Comercio) S.A.** Fortaleza Brazil	**1 167** 591 1 500	BV	**1939** Unterweser Schiff—Wsm 76,15 10,57 4,261 10,52 4,70 P 35,4 F 9,5 1 dk R	**TM General Cargo** G.2 417 B.2 180 3 Ha (9,9 9,9 6,7 × 3,9) ER Der 4(3) 2(2,5)	2 Oil 2SA each 6Cy. 300 × 450 709kW (950bhp) E made58 fitted61 Masch. Augsburg-Nurnberg Fuel (d.o.)
7516395 PPJO Df Esd Gc Rdr RT	**MIRONORTE** **Casimiro Filho (Industrial e Comercio) S.A.** Fortaleza Brazil	**3 232** 2 181 5 200	BV	**1977** Est. EBIN/So S.A.—Niteroi (90) 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 2SA 6Cy. geared to sc. shaft 2 238kW (3 000bhp) Pi Ishikawajima do Brasil Rio de J
6413766 UYCR M-26557 Df Esd Gc Rdr RT	**MIRONYCH** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 383 6 469	RS	**1964** Stocznia Gdanska—Gdk (B45/17) 123,88 16,74 7,200 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 523 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(3)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Brodogradiliste "Uljanik" Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
7516436 Df Esd Gc Rdr RT	**MIROSAL** **Casimiro Filho (Industrial e Comercio) S.A.** Fortaleza Brazil	**5 385** 3 220 8 067	AB (Class cont.)	**1978** Est. EBIN/So S.A.—Niteroi (094) 107,57 16,44 7,201 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 3 Ha (stl) (14,3 × 8,0) (15,5 × 10,5) (15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 500 geared to s shaft 2 238kW (3 000bhp) Ishikawajima do Brasil Rio de Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd

7414999 SQFH Df Esd Gc Rdr RT	**MIROSLAWIEC** **Polish Steamship Co.** Szczecin Poland	**20 593** 12 728 32 000	PR	**1975** Stocznia Szczecinska—Szn (B447/22) 199,12(BB) 24,44 10,621 183,95 24,41 15,12 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.43 893 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V a.c. Fuel 1 963,0t (hvf)-42,5pd 16,75kn
7214387 PPFR Df Esd Gc Rdr	**MIROSUL** **Casimiro Filho (Industrial e Comercio) S.A.** Fortaleza Brazil	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (191) 78,57 15,45 5,614 73,00 15,40 7,22 1 dk	**TM General Cargo** 3 Ho ER G.4 870 B.4 417 3 Ha ER	2 Oil 4SA each 8Cy. 1 611kW (2 160bhp) Motorenw. Mannheim Mhm 12kn
7129726 DEWO Df Esd Gc Rdr RTm	**MIROW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (293) 57,64 (BB) 10,39 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice Strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
5236824 SFIE 10212 Df Esd Gc Rdr RTv	**MIRRABOOKA** **R/A Transatlantic** Goteborg Sweden	T.Mk **8 161** 4 351 11 298 **11 287** 6 380 13 188	**✠100A1** SS 5/76 DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1961**-10 A/B Gotaverken—Goteborg (760) 156,37 20,78 8,732/9,468 143,90 20,73 13,42 P 7,1 B 26,9 F 13,5 3 dks, 4th dk in No. 2 hold rf 152 Coll BH to U dk 6 to 2nd dk WB4681t incl DTsa255t f683t DTm2048t	**M General Cargo** Ref 6 Ho 20,3 17,6 19,2 18,5 19,2 12,5 G.20 954 B.19 255 In.1 967 6 Ha (stl) (11,0 10,4 11,4 12,1 12,1 × 6,4) (6,9 × 5,9) 6W Cr 3(5) 2(3) Der 4(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Got AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 5 440V 60Hz a.c. Fuel 1 869,5t (hvf)-28,5pd 17,75kn
7351549 IMIM 1183 Df Esd Rdr RTm/v	**MIRSTI** **Fox Petrolifera Italiana S.r.l.** Rimini Italy	**997** 491 2 030	RI	**1973** Cant. Nav. di Pesaro—Pesaro 73,51 12,88 3,531 71,00 12,65 4,04 1 dk	**M Tanker** 8 Ta ER L.2 567 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 455kW (1 950bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 320kW 1 × 128kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 233,5t (d.o.)-5,5pd 11,75kn
5380467 OGTO 348 Df	**MIRVA-SOINTU** ex Viksjo-75 ex Thuntank III-59 ex Eos-55 ex Victor-35 **Markku Hotanen** Uusikaupunki/ Nystad Finland	**190** 99 284		**1902** C. A. Lundhall—Dosebacka 31,25 6,84 3,048 6,79 1 dk R conv General Cargo 55 conv Tanker 67	**Iron M General Cargo** Mchy.aft	Oil 2SA 4Cy. 320 × 370 209kW (280bhp) NE 45 Skandiaverken A/B Lysekil Fuel (d.o.) 7,5kn
5198008 6KUG BM21 317 Df Rdr RT	**MIRYUNG** ex Yumo No. 7 ex Kurogai Maru No. 1-66 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**2 707** 1 477 4 062	KR	**1957** Nagoya Zosen—Nga (143) 94,62 14,05 6,008 88,02 14,00 6,89 P 26,6 B 8,6 F 9,5 1 dk	**M Tanker** 12 Ta ER L.4 682 HeCls. BC	Oil 4SA 8Cy. 435 × 640 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 45kW 115V d.c. Fuel 266,0t-9,0pd 11,25kn
7020970 Df Esd Rdr RT	**MIS** **Zarzad Portu Gdansk** Gdansk Poland	**115** 29 —	PR	**1970** Gdynska Stocznia Remontowa—Gdy (H800/331) 25,46 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 12kW 220V a.c. 11kn
7437575 WYT9 566 548262 RT	**MIS VICKI** **Johnson & Alexander Corp.** Mobile, Al United States of America	**127** 87 —		**1973** ....Bayou la Batre, Al *21,95* 6,76 3,54 1 dk	**M Fishing** Side-fishing	Oil 261kW (350bhp) U.S.A.
7717987 JM3837 120586 Gc Rdr RT	**MISAKI** **Kyodo Gumi Kaiun K.K.** Kagoshima, Kagoshima Pref. Japan	**499** 245 807		**1978** Honda Zosen—Saiki (652) 71,76 3,277 65,66 11,51 3,41 2 dks	**M RoRo Cargo** Vehicles	Oil 4SA 6Cy. 340 × 520 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
6811865 JJ2268 101914 Rdr	**MISAKI MARU** **Misaki Kaiun K.K.** Matsushima Japan	**327** 214 663		**1967** Sanyo Zosen K.K.—Hma (351) 46,41 7,83 3,556 42,02 7,80 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,8 × 5,0) ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Nippon Hatsudoki Kob Fuel 35,5t-2,0pd 9,5kn
6716510 JI2245 99580	**MISAKI MARU** **Osaka Municipal Office** Osaka, Osaka Pref. Japan	**123** 38 35		**1967** Ujina Zosensho—Hma (467) 25,40 6,84 2,198 23,02 6,81 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 250 Daihatsu Kogyo Osa Gen 1 × 20kW 1 × 16kW 220V a.c. Fuel 14,0t-2,5pd
7128174 JL3713 111331 Rdr RT	**MISAKI MARU No. 2** **Daiho Kaiun K.K.** Naruto, Tokushima Pref. Japan	**499** 326 1 050		**1971** Kishimoto Zosen—Kinoe (418) 57,56 9,35 4,293 53,01 9,30 4,70 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 60kW 220V a.c. 10kn
5122712 8JFD 89990	**MISAKI MARU No. 3** ex Fuji Maru No. 7-67 **Kiyoharu Nakamura** Kushimoto, Wakayama Pref. Japan	**406** 223 629		**1962** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (228) 47,76 8,06 3,480 42,98 8,01 3,81 1 dk	**M General Cargo** Ref 1 Ho ER G.658 B.648 1 Ha (19,2 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kob Fuel 27,5t-2,0pd 10,5kn

7003166 JRNM 105286 Df Esd Gc Pfd Rdr RT	**MISAKI MARU No. 15** **Y. Sakai** Muroto, Japan Kochi Pref.	**299** 150 190		**1969** Kanazashi Zosensho—Shimizu (899) 49,84 8,23 3,302 43,72 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
7035406 DYCO SN778 Df Esd Gc Rdr RT	**MISAMIS OCCIDENTAL** **William Lines Inc.** Cebu City Philippines	**1 900** 993 1 463	AB	**1970** Hayashikane Zosen—Nag (778) 88,91 13,47 4,925 80,02 13,40 7,24 F 9,5 2 dks rf 203	**M Passenger/General Cargo/Ferry** Ref 487P 3 Ho 15,7 16,1 16,6 G.2 673 B.2 434 4 Ha (stl) (4,9 6,4 4,5 × 4,3) (0,6 × 0,6) 6W Der 2(25) 2(10) 4(5)	Oil 4SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen Gen 2 × 360kW 445V 60Hz a.c. Fuel 43,5t (d.o.) 202,0t (hvf)	B&W Inn 18kn
6918663 JM3062 104396 Rdr	**MISAO MARU** ex Shinsei Maru No. 28-70 **Kazuichi Shimobayashi** Hinase, Japan Okayama Pref.	**199** 111 429		**1969** Matsuura Tekko Zosen—Higashino (128) 40,75 7,32 3,201 36,50 7,29 3,48 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Mitsubishi Hvy Ind. Ltd.	Kob
7801403 JG3749 121530 Pfd	**MISEN MARU** **Japanese National Railways** Tokyo Japan	**264** 149 50		**1978** Naikai Zosen—Inn (437) 30,61 1,801 27,01 8,01 2,82 1 dk RW	**M Ferry**	Oil 4SA 6Cy. 180 × 230 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os
5320508 KT1213 Df Esd Rdr RT	**MISHAEL AL-KULAIB No. 5** ex Senzan Maru No. 8 **Al-Kulaib International Trading & Construction Co. W.L.L.** Kuwait	**1 992** 1 038 3 166	(NK)	**1963** Onomichi Zosen—Onomichi (115) 88,91 12,07 5,639 82,00 11,99 6,61 P 23,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 935 B.3 589 2 Ha (13,7 26,5 × 6,5) ER 9W Der 4(20) 2(15)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 36kW 225V d.c. Fuel 203,0t-6,5pd	Shimiz 12,5k
7607716 Esd Rdr	**MISHAN** **Touristic Enterprises Co. K.S.C.** Kuwait Kuwait	**346** 145 70	BV	**1976** Matsuura Tekko Zosen—Higashino (256) 33,00 1,950 29,90 7,41 3,10 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 185 × 210 reduction geared 1 790kW (2 400bhp) Fuji Seisakusho	Tateyam
6729476 JK2541 100703 Rdr RT	**MISHIMA** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Japan Hiroshima Pref.	**682** 324 180		**1967** Hashihama Zosen—Imabari (229) 53,80 11,00 2,490 51,01 10,98 3,79 1 dk	**TM Ferry** 600P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo	O 14
6908113 JKVO 105472 Df Esd Gc Rdr RT	**MISHIMA MARU** **Yashima Kaiun K.K.** Tokyo Japan	**2 684** 1 470 3 455	NK	**1969** Shikoku Dock Co.—Takamatsu (730) 104,50 14,51 5,792 93,50 14,48 7,65 P 25,0 F 10,4 1 dk RW	**M General Cargo** Ref 3 Ho 21,2 18,9 18,9 ER In.3 860 3 Ha (stl) (each 4,2 × 4,5) ER 3W Der 6(3)	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Akasaka Tekkosho Gen 2 × 360kW 445V 60Hz a.c. Fuel 833,0t (hvf)-16,5pd	Ya 15,5
6601765 JM4044 114134 Rdr RT	**MISHIMA MARU** **Ryukyu Kaiun K.K.** Naha Japan	**1 388** 759 1 973	NK	**1965** Onomichi Zosen—Onomichi (162) 78,01 10,85 4,827 72,09 10,80 5,52 P 16,8 F 22,0 1 dk RW len 66	**M General Cargo** 2 Ho ER G.2 624 B.2 434 3 Ha (8,0 12,9 12,9 × 5,5) ER Der 4(5) 2(3)	Oil 4SA 6Cy. 470 × 670 1 567kW (2 100bhp) Akasaka Tekkosho Gen 2 × 50kW 445V a.c. Fuel 114,0t	Ya 13
5296874	**MISHIMA MARU** ex Rishiri Maru-74 **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**134** 49 —		**1924** Uraga Dock Co.—Uraga *24,48* 6,41 2,921 6,35 F 22,6 R	**TS Tug**	T 6Cy. (2) 230 (2) 381 & (2) 635 × 343 Uraga Dock Co. Fuel 17,5t (c)	Ur 10
7509976 JM3774 118052	**MISHIMA MARU No. 3** **Sakito Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**191** 82 72		**1975** Maehata Zosen Tekkosho K.K.—Sasebo (118) 35,21 6,41 2,210 30,00 6,38 2,80 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriy
7427623 GVHM 365026 Df Esd Gc Pfd Rdr RT	**MISHNISH** **J. & J. Denholm Ltd.** Denholm Maclay Co. Ltd. Glasgow United Kingdom	**1 599** 1 187 3 100	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q $1\frac{1}{2}$"U2	**1976**-9 B.V. Scheepswerven Gebr. van —Diepen—Waterhuizen (1009) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB885t incl. DTf 108t	**M General Cargo** 2 Ho 26,9 24,5 ER G.350 B.320 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to shaft 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 178,0t (d.o.)	12
7434250 3EEK Df Esd Gc Pfd Rdr RT	**MISHREF** **Dubai Maritime Transport Co.** John Hudson Fuel & Shipping Ltd. Panama Panama	T.Mk **8 725** 5 227 — **12 653** 8 439 21 069	**✠100A1** strengthened for heavy cargoes **✠LMC** EL E† $2\frac{3}{16}$"U3	**1977**-5 Union Naval de Levante—Valencia (135) 159,01(BB) 22,84 —/9,765 148,01 22,79 13,52 P 7,4 F 12,2 2 dks rf nil DK fwd 7BH WB8020T incl. comb. btm & side tanks in holds 2618T & No. 3 hold 4485T	**M General Cargo** 5 Ho 20,2 27,7 14,9 27,7 16,4 ER G.29 230 5 Ha (stl) (12,5 × 7,6) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 352kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 861,5t (hvf)	S Ma 15
5047211 ZCXI 185444 RT	**MISIMOA** ex Bodmer-74 ex Tapacuma-60 **Oceans Samoa Ltd.** Georgetown Cayman Islands (British)	**278** 132 313	✠Classed LR until 5/10/73	**1952**-10 W. J. Yarwood & Sons Ltd. —Northwich (877) 38,00 7,50 2,769 35,62 7,47 2,98 P 11,3 F 4,3 1 dk RW	**M General Cargo** 1 Ho 21,3 ER B.402 1 Ha (12,8 × 4,7) ER 2W	Oil 2SA 8Cy. 215 × 345 298kW (400bhp) H. Widdop & Co. Ltd. Fuel 10,0t	Ke

5155379 LKFW	**MISJONSSKIPET FRED** ex Hosanger 1-74 **Axel Birger Grieg A/S** Bergen Norway	**229** 109 —	(NV)	**1939** Glommens M/V—Fks (87) 41,20 6,68 2,159 6,63 2,44 B 27,2 F 7,7 1 dk BK 102 conv Ferry 74	**M Passenger/Mission & Accommodation**	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) NE 56 —P Klockner-Humboldt-Deutz Kln Fuel 10,0t (d.o.) 12kn
5237074 310126 Esd Gc RTm/h	**MISKANAW** **Government of Canada (Minister of Transport)** Ottawa Canada	**104** 47 41	✠Classed LR until 1/71	Lch.**1958**-6 Allied Builders Ltd. —Vancouver, B.C. (65) Assembled **1958**-8 at Waterways, Alberta 21,70 6,53 0,762 20,12 6,41 1,73 1 dk rf nil	**TM Buoy Ship** 1 Ho 4,5 1 Ha (0,4 × 0,5) Cr 1(1,5)	2 Oil 4SA each 6Cy. 130 × 152 with clutch sr & reverse gear 237kW (318bhp) Cummins Engine Co. Inc. Columbus Gen 2 × 15kW 115/230V 60Hz a.c. Fuel (d.o.)
6415790 UIPG M-26945 Df Esd Gc Rdr	**MISKHOR** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 603 890	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7021) 79,81 13,21 5,141 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.272 In.1 458 5 Ha (0,9 0,9 × 0,9) (2,2 × 3,6) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6404806 PKWH 2006/L Df Esd Gc Rdr RT	**MISOOL** ex Palana-64 **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 253** 552 1 300	(GL)	**1963** Angyalfold Shipyard—Bdp (1945) 74,48 11,33 4,014 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 193 B.2 086 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,75kn
5237086 SUBO 9 Df Esd Gc Rdr	**MISR** ex Empire Mace-47 Launched as Cape St. Roque **The Egyptian Navigation Co.** Alexandria Egypt	**7 367** 5 051 6 045	AB Classed LR until 7/57	**1943** Consolidated Stl Corp.—Wmg, Cal (350) 127,34 18,32 8,154 120,40 18,29 11,49 2 dks, 3rd dk fwd of mchy. space RW	**S General Cargo** G.3 398 B.3 171 10W Der 8(5)	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) Westinghouse Elec. & Mfg. Co. Pbg Fuel 660,5t (o.f.) 14kn
7730381 581667	**MISS ADA** **Port Mansfield Enterprises Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7515731 552625	**MISS ADELLA JO** **George W. Johnson** Seattle, Wa United States of America	**162** 110 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,74 1 dk	**M Fishing** Side-Trawler	Oil 336kW (450bhp) U.S.A.
5237103 Esd	**MISS AMERICA** **Manuel Silva** Panama Panama	**199** 102 —		**1946** Hodgson-Greene-Haldeman (S.Bs) —Long Beach *27,74* 7,32 30,79 7,27 3,48 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 265 × 305 Enterprise Eng. & Fdry. Co. S.Fo
7609491 557510	**MISS AMERICA II** **Miss America II Inc.** Mobile, Al United States of America	**112** 77 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A. Fuel (d.o.)
7398391 WYT8 133 546377	**MISS ANGIE** **G. R. Leblanc Trawlers Inc.** United States of America	**162** — —		**1973** ....Ocean Springs, Ms ... ... 24,26 7,47 1 dk	**M Fishing** Side-fishing	Oil 313kW (420bhp) ....
7609817 356146	**MISS BEVERLEY** ex Rockett II-75 **H. A. Fowler** Nassau Bahamas	**114** 62 —		**1942** ....West Atlantic City, *30,42* 5,85 3,15 1 dk	**Wood TrM General Cargo**	3 Oil each 6Cy. 108 × 127 403kW (540bhp) General Motors Corp. Det 12kn
7323968 WYZ7 823 541472	**MISS BIDDY** **Charles R. Milton II** Corpus Christi, Tx United States of America	**118** 80 —		**1972** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
6825684 332525	**MISS BIMINI** ex Captain Dean III-78 **Bimini Businessmen's Association Ltd.** Nassau Bahamas	**137** 87 —		**1968** P.K. Trawlers Inc.—St. Augustine, Fla *23,14* 7,62 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria 10kn
7003192 355950 Df Esd Gc Pfd Rdr RT	**MISS BOOMERANG** ex Koshin Maru No. I-76 **Boomerang Research & Fisheries Co. Pty. Ltd.** Fremantle, W.A. Australia	**290** 194 —		**1969** Kanazashi Zosensho—Shimizu (907) 44,84 7,24 2,801 39,32 7,21 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Nagahama
7398286 546762	**MISS CAROLYN** **Williams & Allen Inc.** Galveston, Tx United States of America	**110** 79 —		**1973** ....Freeport, Tx ... ... 21,14 6,63 1 dk	**M Fishing** Side-fishing	Oil 254kW (340bhp) ....

7732561 583856	**MISS CARRIE** **Orian L. Rowe** Mobile, Al United States of America	**101** 68 —	**1977** ....St. Augustine, Florida *20,88* 6,23 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp)
7515743 WYT5 831 550988 RT	**MISS CARRIE II** **Miss Carrie II Inc.** Tampa, Fl United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 272kW (365bhp)
7644776 575655	**MISS CATHY** **Vaquero Inc.** Corpus Christi, Tx United States of America	**118** 80 —	**1976** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
7310399 WYZ7 712 541046	**MISS CHARMAINE** **Delaune Shrimp Co. Inc.** Brownsville, Tx United States of America	**110** 75 —	**1972** ....Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7202449 285044	**MISS CINDY** ex Jorisuda-74 ex Parker ex SC 1277 **Kayman Co. Inc.** Tampa, Fl United States of America	**119** 59 —	**1943** Elizabeth City Shpyd—Elizabeth City *32,62* 5,54 2,80 1 dk conv —	**Wood TM Fishing**	2 Oil each 246kW (330bhp)
7047978 WY5991 517952	**MISS CONNIE** ex Papa John-75 **Gulf Coast Operators Inc.** Morgan City, La United States of America	**107** 73 —	**1969** ....Chicago, Il *21,80* 6,10 3,00	**M Fishing**	Oil 410kW (550bhp) .... Fuel (d.o.)
7731270 582401	**MISS CONNIE** **Old Chap Inc.** Brownsville, Tx United States of America	**101** 68 —	**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
7232860 356109	**MISS DEAN** **J. W. Dean**	**114** 69 —	**1972** St. Augustine Trawlers Inc.—St. Augustine *21,80* 6,71 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 108 × 127 254kW (340bhp) Caterpillar Tractor Co. Fuel (d.o.)
7201639 508887	**MISS DEBBIE** ex Golden Star-76 **Miss Debbie Inc.** Houma, La United States of America	**124** 84 —	**1967** ....Bayou la Batre, Al *22,13* 6,74 3,20	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7520528 WYT6 179 553352	**MISS DIANA** **D & S Seafood Inc.** Tampa, Fl United States of America	**101** 68 —	**1973** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp)
7100213 511692	**MISS DONNA** ex Capt. Gene-74 **E. H. Bendikson** Seattle, Wa United States of America	**139** 95 —	**1967** Graham Boats Inc.—Pascagoula, Ms *23,66* 6,96 3,71 1 dk	**M Fishing**	Oil 283kW (380bhp) Fuel (d.o.)
7733060 584975	**MISS DONNA J** **Olan Ward Sr.** Apalachicola, Fl United States of America	**127** 87 —	**1977** ....St. Augustine, Florida *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp)
7215991 WYP3 642 527931	**MISS DOXSEE** **G H G Corp.** Philadelphia, Pa United States of America	**125** 85 —	**1970** ....Wild Wood, NJ *21,86* 6,71 3,81	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7049902 RT	**MISS DUKES** **New England Fish Co.** Georgetown Cayman Islands (British)	**100** 68 —	**1968** Port City Marine Corp.—Pascagoula, Ms *21,46* 6,86 3,59	**M Fishing**	Oil 239kW (320bhp)
7200972 WX7684 506230	**MISS EARLINE** ex Devils Isle **Lawrence D. Vandergrifft** Galveston, Tx United States of America	**130** 88 —	**1966** ....Bayou la Batre, Al *21,86* 6,84 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7333119 WYZ8 083 541981	**MISS ELAINE** **Bote Camaronero Inc.** Corpus Christi, Tx United States of America	**118** 88 —	**1972** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing.**	Oil 276kW (370bhp) .... Fuel (d.o.)

6907250 Esd Pfd RT	**MISS ELIZABETH S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	BV	**1968** Ast. Celaya—Bbo (95) 26,42 6,91 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho G.117 1 Ha (2,0 × 2,0)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
7307043 509194	**MISS EVA** **International Oceanographic** Galveston, Tx United States of America	**114** 77 —		**1967** ....Palacios, Tx *20,67* 6,66 3,54	**M Research/Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
7100926 WB3091 250643 Rdr RTm	**MISS FAYE** ex Hunley-76 **Deep South Boat Rentals Inc.** Morgan City, La United States of America	**101** 68 —		**1946** Arnold V. Walker—Pascagoula (10) 25,91 6,10 24,39 2,72 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 127 × 140 General Motors Corp. Det Gen 2 × 30kW 220V 60Hz a.c. Fuel 44,5t 8kn
7216024 WU8848 298093	**MISS FREEPORT** **Offshore Logistics Services Inc.** Galveston, Tx United States of America	**198** 135 —		**1965** Gulfport S.B. Co.—Pt. Arthur 8,23 2,921 35,29 3,36	**M Supply Ship** Deck Cargo	Oil 567kW (760bhp) .... Fuel (d.o.)
7210654	**MISS FREEPORT III** Singapore Singapore	**148** — —		**1951** Gulfport S.B. Co.—Pt. Arthur *28,66* 6,71 ... ... 1 dk	**M Research**	Oil 448kW (600bhp) General Motors Corp. Fuel (d.o.)
7733230 586397	**MISS GERMAINE** **Henry F. Luwisch Sr.** New Orleans, La United States of America	**114** 77 —		**1977** ....Theodore, Alabama *21,71* 6,71 3,20 1 dk	**M Fishing**	Oil 560kW (750bhp) U.S.A.
5225409 316424 RTh	**MISS GUYANA** ex Maris Stella-67 ex Venga-61 ex Verma-50 **F. Menzies** Georgetown, Dem. Guyana	**250** 109 500	BV	**1948** De Haan & Oerlemans—Heusden (247) 39,27 7,04 2,871 6,99 3,20 P 11,9 F 5,2 1 dk R	**M General Cargo** 1 Ho 18,2 ER G.398 B.372 2 Ha (each 6,4 × 3,0) ER 2W Der 2(3,5) 1(2)	Oil 4SA 6Cy. 300 × 480 3P 298kW (400bhp) N.V. Werkspoor Ams Gen 2 × 4,5kW 24V d.c. Fuel 10,0t (d.o.) 10,5kn
7108643 WV7670 297594	**MISS HARRIET ANN** ex Captain Loren ex Jiminell **Harris C. Jackson** Jacksonville, Fl United States of America	**105** 69 —		**1965** ....St. Augustine, Fl *20,64* 6,96 2,95	**Wood M Fishing**	Oil 261kW (350bhp) General Motors Corp. Fuel (d.o.)
7202891 WX8608 507945 RT	**MISS HEATHER** ex Leroey III-74 **Frank B. Bohannon** Astoria, Or United States of America	**111** 75 —		**1967** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23 1 dk	**M Fishing**	Oil 246kW (330bhp) U.S.A.
7307055 WX7481 500442	**MISS HILDA** **Miss Hilda Inc.** Houma, La United States of America	**101** 68 —		**1965** ....Aransas Pass, Tx *20,09* 6,10 3,56	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
5227940 THST 3792 Df Esd RT	**MISS JACQUELINE II** ex Maryvonne-Louise-75 **Jacques Martin** Boulogne France	**160** 50 —	BV	**1962** S.I.C.C.Na.—St. Malo (49) 31,17 7,14 2,820 26,98 7,09 3,51 1 dk	**M Fishing** Side-Trawler In.120 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 425kW (570bhp) Etab. Duvant Valenciennes Fuel 40,5t (d.o.) 11,75kn
7631872	**MISS JANET** **Spectra Marine Inc.** United States of America	**165** — —	AB (Class cont.)	**1978** Service Machine & SB. Corp. —Morgan City, La (121) ... ... 33,53 9,15 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp.
7307067 WX9634 510504	**MISS JENNY KAY** **Graham Boats Inc.** Biloxi, Ms United States of America	**138** 94 —		**1967** ....Pascagoula, Ms *23,81* 6,96 3,64	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7534311 WYP6 360 567669	**MISS JOSIE** **William L. Ferrell, Jr.** Galveston, Tx United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
6411249 WYZ3 687 532005 Esd Rdr RT	**MISS JUANITA** **William Craig** Toledo, Oh United States of America	**298** 239 —		**1944** Stadium Yacht Basin Inc.—Cly 41,46 7,52 2,131 7,47 1 dk	**Wood TM Research** Seismographic	2 Oil each 8Cy. 165 × 178 General Motors Corp. Det
7049914 WY3270 512705 RT	**MISS JUDY** **Ridge Trawlers Inc.** Biloxi, Ms United States of America	**131** 89 —		**1968** Graham Boats Inc.—Pascagoula, Ms *23,66* 6,96 2,62 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A. Fuel (d.o.)

7736189 588311	**MISS JULI** **Gulf Wave Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp)
7307079 WY3261 510727	**MISS JULIE** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**123** 83 —		**1967** ....Pascagoula, Ms *23,75* 6,81 3,38	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7043180 WY7042 519840	**MISS KELLY** **Miss Kelly Inc.** Galveston, Tx United States of America	**100** 68 —		**1969** ....Freeport, Tx *19,73* 6,43 3,48	**M Fishing**	Oil 235kW (315bhp) .... Fuel (d.o.)
6907262 Esd Pfd RT	**MISS KISNA S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	BV	**1968** Ast. Celaya—Bbo (93) 26,42 6,91 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho In.117 1 Ha (2,0 × 2,0)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Fuel (d.o.)
7310404 WYZ7 702 540420	**MISS KRISTY** **Gulf Stream Enterprises Inc.** Mobile, Al United States of America	**122** 83 —		**1972** ....Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7047928 WY7880 523100 RT	**MISS LAVON** **Henry J. Landry** Port Arthur, Tx United States of America	**122** 83 —		**1969** Davis S.B.—Freeport, Tx *20,76* 6,71 3,69 1 dk	**M Fishing**	Oil 298kW (400bhp)
7201794 WX8351 507138	**MISS LENA** ex Gulf Provider **B & E Boat Co. Inc.** Houma, La United States of America	**121** 82 —		**1967** ....Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7047930 WY7693 522643	**MISS LEONA** **Westman Brothers Inc.** Bellingham, Wa United States of America	**135** 93 —		**1969** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5237127 VCWD 176230	**MISS LINDA** ex Sechelt Narrows-54 ex Marine Freight No. 1-50 ex S. T. & S.-48 ex Salvor-48 **Gordon H. Smith** Vancouver Canada	**110** 68 —		**1943** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *32,80* 5,47 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 110 × 125 E made45 fitted— Gray Marine Motor Co.
7603928 WYT9 724 555127 RT	**MISS LOIS** **Miss Lois Inc.** Mobile, Al United States of America	**135** 91 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 272kW (365bhp)
7609518 WYU8 781 557221	**MISS LORI DAWN** **Gilden Enterprises Inc.** Corpus Christi, Tx United States of America	**163** 112 —		**1974** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk	**M Fishing**	Oil 500kW (670bhp) Fuel (d.o.)
7647792 577238	**MISS LORI DAWN II** **Five G's Inc.** Corpus Christi, Tx United States of America	**192** 131 —		**1976** Offshore Welders Inc.—Freeport, Tx *24,60* 7,32 3,76 1dk	**M Fishing**	Oil 545kW (730bhp) Fuel (d.o.)
7049926 WY4975 514257	**MISS LURLEEN** **J. Bruce Childress** Mobile, Al United States of America	**133** 90 —		**1968** ....Bon Secour, Al *21,13* 7,14 3,33	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7735953 587944	**MISS LYDIA** **G. R. Leblanc Trawlers Inc.** New Orleans, La United States of America	**177** 120 —		**1977** ....Biloxi, Mississippi *25,49* 8,06 3,66 1 dk	**M Fishing**	Oil 351kW (470bhp)
7603942 WYT9 842 555787	**MISS MARGARET** **Andrew Mund** Mobile, Al United States of America	**136** 93 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 366kW (490bhp)
6616667 SYZH 4605 Df Esd Gc Rdr RT	**MISS MARIETTA** **Mismar M.S. Corp.** Piraeus Greece	**22 241** 16 269 41 151	AB	**1966** Rheinstahl Nordseewerke—Emd (381) 204,96(BB) 27,28 11,367 195,08 27,21 16,01 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** 8 Ho ER 8 Ha ER	Oil 2SA 8Cy. 700 × 1200 10 295kW (13 800bhp) Sulzer Bros. Ltd. Fuel 2 476,0t

7332000 WYT9 681 550468	**MISS MARTHA** **Olan B. Ward** Apalachicola, Fl United States of America	125 85 —	**1973** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 272kW (365bhp) .... Fuel (d.o.)
7322067 549412	**MISS MARYELLEN** **John Fernandez** Galveston, Tx United States of America	125 85 —	**1973** Desco Marine—St. Augustine, Fl (125) *20,97* 6,75 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7426667 347723	**MISS MIDLAND** **R. J. Frame & Sons Ltd.** Midland Canada	119 81 —	**1974** Marlin Yachts Co. Ltd.—Gananoque, Ont. *20,91* 5,90 5,87 1 dk	**Aluminium Alloy TM Ferry** —P	2 Oil each 6Cy. 121 × 140 303kW (406bhp) Penta A/B Got 14kn
7307081 WY2472 511841 RT	**MISS MINERVA** **Ansell Isbell** Brownsville, Tx United States of America	112 76 —	**1967** Capell Marine Inc.—Freeport, Tx *21,28* 6,81 3,56 1 dk	**M Fishing**	Oil 392kW (525bhp) U.S.A. Fuel (d.o.)
7043192 WY6134 519139	**MISS MONA MARIE** **Lionel J. Parria Sr.** New Orleans, La United States of America	103 70 —	**1969** ....Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
6503456 318812	**MISS MUSKOKA** **Muskoka Excursions Ltd.** Toronto Canada	109 74 —	**1964** Hike Metal Products Ltd.—Wheatley, Ont. *19,79* 7,14 7,09 1 dk	**TM Ferry**	2 Oil each 6Cy. 114 × 140 Caterpillar Tractor Co. Peoria
5320467 C4LI 374176 Df Esd Pfd Rdr RT	**MISS NANA** ex Sealife-78 ex Senzan Maru No. 1-76 **New Venture Co. Ltd.** Limassol Cyprus	1 989 1 369 3 153	**1961** Onomichi Zosen—Onomichi (85) 88,91 12,65 5,639 NK 82,00 12,60 6,66 P 23,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 984 B.3 639 2 Ha (14,3 26,5 × 6,6) ER 9W Der 4(20) 2(15)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 36kW 225V d.c. Fuel 203,0t-6,5pd 12,5kn
7050169 WY3489 513703 RT	**MISS NEW YORK** ex Theresa Luella-74 **Moses Villareal** Corpus Christi, Tx United States of America	133 90 —	**1968** Marine Builders Inc.—Mobile, Al *22,16* 6,84 3,56 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A. Fuel (d.o.)
7636195 575064 Esd RT	**MISS NICOLE** **Wavell A. Kirkconnell** New Orleans, La United States of America	103 69 —	**1976** St. Augustine Trawlers Inc.—St. Augustine 22,69 6,38 5,61 3,69 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft General Motors Corp.
7050420 WY5289 517379 RT	**MISS ORVA** ex Dorco I-74 ex Chief Tall Chief **A & J Seafood Corp.** Brownsville, Tx United States of America	103 70 —	**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,75 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7423550 WYT7 192 559957	**MISS PATSY** **Buccaneer Trawler Co.** Tampa, Fl United States of America	127 87 —	**1974** Desco Marine—St. Augustine, Fl (181) *20,97* 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7316551 WX7393 505558	**MISS PAULINE** ex Wm. E. Smith Jr.-77 **J. & P. Callis Inc.** Norfolk, Va United States of America	108 73 —	**1966** ....Beaufort, NC *22,44* 6,35 3,10	**Wood M Fishing**	Oil 376kW (504bhp) .... Fuel (d.o.)
7216036 WX6118 503713 Df Esd Gc Rdr RT	**MISS RACHELLE** **Belco Petroleum Corp. of Peru** Corpus Christi, Tx United States of America	107 73 —	**1966** Corpus Christi Marine Service —Corpus Christi (101) *29,45* 7,32 7,27 2,34 1 dk	**TM Supply Launch**	2 Vee Oil each 16Cy. 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)
7414975 355532 Esd Rdr RT	**MISS RANKIN** **Marine Charters (Aust.) Pty. Ltd.** Fremantle, W.A. Australia	161 103 —	**1974** Ocean Shipyards—Fre (111) Rebuilt **1976** Kwong Soon Eng. Pty. Ltd. —Sng 21,95 7,47 2,325 19,66 7,32 3,43 1 dk	**TM Research** Survey Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria 12kn
6807606 323800 Df Esd Pfd Rdr RTm	**MISS REBA O** **Walter L. Sweeney** Yarmouth, N.S. Canada	193 92 —	**1965** A. F. Theriault & Son—Meteghan *28,96* 7,45 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing Mchy.aft	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 15kW 11kn
7307108 WF9105 268525	**MISS RI AL** **Ri Al Seafoods Inc.** Savannah, Ga United States of America	105 71 —	**1954** ....East Deeling, Me *21,16* 6,46 3,23	**Wood M Fishing**	Oil 153kW (205bhp) .... Fuel (d.o.)

7307110 WV9334 500347	**MISS RIK** **Peter Karpenko** Galveston, Tx United States of America	**126** 85 —		**1965** *21,92*	............Freeport, Tx 7,04 3,18	**M Supply Launch**	Oil 373kW (500bhp) .... Fuel (d.o.)
7337098 WYZ8 336 542632	**MISS ROBYNE** **Coral Shrimp Co. Inc.** Brownsville, Tx United States of America	**110** 75 —		**1972** *20,85*	............Mobile, Al 6,10 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7727243	**MISS SAFA** **Bahrain Marine Contractors** Bahrain Bahrain	**251** 20 —	AB	**1978** 29,37 28,53 1 dk	Sing Koon Seng Shipyard—Sng (437 T) 3,074 9,15 3,79	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 gear sc. shafts Caterpillar Tractor Co. Gen 2 × 85kW a.c.
7647637 580793	**MISS SAINT MARYS** **Calvin W. Lang** Brunswick, Ga United States of America	**101** 68 —		**1977** *20,88* 1dk	Desco Marine—St. Augustine, Fl 6,25 2,80	**Wood M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
7644697 574325	**MISS SHIRLEY** **William L. Ferrell, Jr.** Galveston, Tx United States of America	**101** 68 —		**1976** *20,88* 1 dk	Desco Marine—St. Augustine, Fl 6,25 2,80	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)
6907274 Esd Pfd RT	**MISS SORAYA S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	BV	**1968** 26,42 22,81 1 dk	Ast. Celaya—Bbo (94) 6,91 2,744 6,86 3,20	**M Fishing** Side-fishing 1 Ho In.117 1 Ha (2,0 × 2,0)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Fuel (d.o.)
7647649 579185	**MISS SUSAN** **William L. Ferrell, Jr.** Galveston, Tx United States of America	**101** 68 —		**1977** *20,88* 1dk	Desco Marine—St. Augustine, Fl 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp) Fuel (d.o.)
7307122 WY3199 510728	**MISS SUZANNE** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**138** 94 —		**1967** *23,84*	............Pascagoula, Ms 6,96 3,66	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7733242 586176	**MISS THELMA G.** **Port Mansfield Enterprises Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** *20,88* 1 dk	............St. Augustine, Florida 6,25 2,80	**Wood M Fishing**	Oil 272kW (365bhp)
7333121 543931	**MISS THRIFTWAY** **Texas Clipper Inc.** Corpus Christi, Tx United States of America	**110** 75 —		**1972** *20,85*	............Mobile, Al 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7334682 C4KT 374211 Rdr	**MISS TITA** ex Elona I-78 ex Sea Thand VI-76 ex Asahi Maru No. 15-75 ex Yamato Maru No.8 **Oxford Shipping Co. Ltd.** Roussos Bros. Limassol Cyprus	**943** 563 2 007	BV	**1965** 66,25 60,00 1 dk	Asakawa Zosen—Imabari 10,44 5,106 10,42 5,31	**M General Cargo** 1 Ho ER G.1 873 B.1 724 1 Ha (31,0 × 5,7) ER Der 1(7) 1(5)	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Makita Tekkosho Tak Gen 1 × 15kW 1 × 10kW 110V d Fuel 61,0t-4,0pd
7307134 WY2414 511396 RT	**MISS UNIVERSE** **Miss Universe Shrimp Co.** Miami, Fl United States of America	**149** 89 —		**1967** *23,02* 1 dk	Atlantic Marine Inc.—Fort George Is., Fl. 7,35 3,54	**M Fishing**	Oil 283kW (380bhp)
7734399 584692	**MISS VICKY** **Lee W. Reilly** Rockland, Me United States of America	**143** 99 —		**1977** *22,96* 1 dk	............Mobile, Alabama 6,71 3,38	**M Fishing**	Oil 388kW (520bhp)
7307146 WV8399 500700	**MISS VONCILLE** **Lucille M. Galloway, Executrix** Morgan City, La United States of America	**103** 70 —		**1965** *20,49*	............St. Charles, La 6,71 3,31	**M Fishing**	Oil 168kW (225bhp) Caterpillar Tractor Co. Fuel (d.o.)
7323970 WYZ8 892 540399	**MISS WILMA** **W. R. Lambert** Beaufort-Morehead City, NC United States of America	**100** 58 —		**1972** *21,46*	............St. Augustine, Fl 6,35 2,90	**Wood M Fishing**	Oil 403kW (540bhp) .... Fuel (d.o.)
5237139	**MISS YUYANG No. 1** **Nam Sung Industrial Co.** South Korea	**222** 152 183		**1956** 34,80 32,97 1 dk RW	Cheoy Lee Shipyard—H.Kg (651) 6,94 2,439 6,71 3,20	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 197 Norris, Henty & Gardner

5237141	**MISS YUYANG No. 2** **Dai Yu Industrial Co.** South Korea	**222** 152 183			**1956** Cheoy Lee Shipyard—H.Kg (645) 34,80 6,94 2,439 32,97 6,71 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 197 Norris, Henty & Gardner Mch
7517466 WORR 245833 Esd Gc Pfd Rdr RT	**MISSION EXPLORATION** ex Mission Capistrano-75 **Mission Drilling & Exploration Corp.** New Orleans, La United States of America See Register of Offshore Units	**9 773** 6 006 8 014		AB	**1944** Marinship Corp.—Sausalito (43) 172,60 20,73 153,32 11,97 P 33,0 B 11,0 F 16,2 1 dk rf 229 conv Tanker 74	**T-E Drilling Ship** Mchy.aft Der 1(48) 1(16)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 1 × 50kW a.c. Fuel 1 519,0t (o.f.)-51,0pd 12kn
6810677 KQYL 509957 Df Esd Gc Pfd Rdr RT	**MISSION VIKING** ex Albany-74 ex General M. B. Stewart-67 **Mission Viking Inc.** New Orleans, La United States of America See Register of Offshore Units	**11 680** 7 230 6 996		AB	**1945** Kaiser Co. Inc.—Richmond (21) 160,94 26,83 7,995 13,26 1 dk RW rf nil conv Passenger/Troopship 68 conv General Cargo 76	**S Drilling Ship** Cr 2(28,75) 1(13,5) Der 1(70) 10(10) 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 3 × 400kW Fuel 1 798,5t 12kn
5237220 HOYA 6507-76 Df Esd Gc Rdr RT	**MISSISSIPPI** **Smit International Shipping Investments Inc. Second** Smit International South East Asia (Pte.) Ltd. Panama Panama	**674** 56 —	**✠100A1** tug **✠LMC**	SS 5/78 EL (j) 1⅝"	**1960**-9 J. & K. Smit's Scheeps.—Kinderdijk (877) 53,42 10,47 4,496 47,50 5,11 B & F 28,1 rf 787 3BH	**M Tug**	2 Oil 4SA each 9Cy. 300 × 450 through flexible couplings & sr gearing to sc. shaft MAN J. & K. Smit's Mach. Kinderdijk
5149928	**MISSISSIPPI** ex Hessen-69 ex Prinz Heinrich-53 **Reinhold u. Madi Kasten** Luebeck Federal Republic of Germany	**266** 157 —		(GL)	**1909** Jos. L. Meyer—Papenburg (240) *38,90* 7,04 7,00 2,80 1 dk R	**TM General Cargo**	2 Oil 4SA each 6Cy. 150 × 190 321kW (430bhp) E made58 fitted59 Daimler-Benz A.G. Bln
7216048 WG7704 270831 Rdr RT	**MISSISSIPPI** ex Gulf Service **Ocean Boat Corp.** Tidewater Inc. Morgan City, La United States of America	**196** 60 —			**1956** Ingalls S.B. Corp.—Pascagoula 9,76 2,540 39,98 3,05 1 dk rf 381	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 172 × 222 560kW (750bhp) Buda Co. Fuel (d.o.)
7534816 WYR2 792 563685	**MISSISSIPPI SOUND** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**530** 367 —			**1975** Zigler Shipyards Inc.—Mermentau *49,69* 10,22 3,64 1 dk	**TM Fishing** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Det Fuel (d.o.)
6605010 OXXJ Df Esd Gc Pfd Rdr RTm/h/v	**MISSOURI** **DFDS A/S** Kobenhavn Denmark	**4 508** 2 282 6 665	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC**	SS 8/76 EL bt 2¹⁄₁₆"SQ	**1966**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (811) 141,10 18,80 7,379 127,51 18,75 11,00 Ba 27,2 F 11,0 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 2P 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 G.9 896 B.8 820 In.2 280 6 Ha (stl) (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) B&W Helsingor Skibs. & Msk. Helsingor WTAuxB (o.f.) 0,98N/mm² (142lbf/in²) WTAuxB (ex.g) 1,18N/mm² (170lbf/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 012,0t (hvf)-42,5pd 19kn
5237244 WX8005 270789 Df Esd Rdr RT	**MISSOURI** **San Pedro Terminal & Warehouse Co.** San Diego, Ca United States of America	**440** 218 —			**1955** National St. & S.B. Co.—S. Diego *35,97* 9,30 ... ... 1 dk	**M Fishing** Side-fishing	Oil 716kW (960bhp) Fairbanks, Morse & Co.
5047508 SHYL 10006 Df RT	**MISSOURI** ex Bohuso-75 ex Missouri-60 **Dan L. Bertil Johansson** Goteborg Sweden	**361** 178 431		BV	**1951** Schpsw. Worst & Dutmer N.V. —Meppel (102) 43,46 7,50 3,029 37,47 7,45 3,13 P 11,3 RQD 13,2 F 5,5 1 dk	**M General Cargo** 1 Ho 24,4 ER G.637 B.623 2 Ha (each 9,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 360 220kW (295bhp) Klockner-Humboldt-Deutz Kln Fuel 29,5t (d.o.) 9kn
7125770 2432-72 Rdr RT	**MISSOURI** ex Offshore Service **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**196** 60 —			**1956** Ingalls S.B. Corp.—Pascagoula (1009) 41,46 9,76 2,531 39,96 3,05 1 dk rf 381	**TM Supply Ship** Mchy.aft	2 Oil 4SA each -Cy. 171 × 222 geared to sc. shafts 761kW (1 020bhp) Buda Co. Fuel (d.o.) 10kn
5232165 HO-7777 8505-78 Df Esd Rdr RTm/h	**MISTASAM** ex Menkar-N-77 **Trans Coastal International Shipping S.A.** Panama Panama	**496** 213 784		BV	**1952** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (524) 69,80 9,86 3,525 64,83 9,81 5,80 P 15,9 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 2 Ho 20,2 19,2 ER G.1 824 B.1 407 In.50 2 Ha (stl) (12,5 14,1 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 71,0t (d.o.) 12kn
7614070 565026	**MISTER ALAN** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**180** 155 —			**1975** Halter Marine Services, Inc.—Pierre Part, La (466) 9,15 3,531 30,21 9,10 4,20	**M Tug**	Oil .... Fuel (d.o.)
7417381 570022 Esd Gc Rdr RT	**MISTER ANDRE** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**170** 115 —		AB	**1976** Halter Marine Services, Inc.—New Orleans, La (489) 10,37 34,83 10,32 5,69 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 105kW a.c. Fuel 400,5t (d.o.) 13kn

7732145 WV9965 502354 Esd Rdr RT	**MISTER B.** ex Knik Bay-77 ex PC 1138, Lapeer-59 **Belco Petroleum Corp.** Seattle, Wa	United States of America	**299** 173 —		**1943** Defoe S.B. Co.—Bay City, Mi 4,382 39,37 11,59 5,08 1 dk conv Patrol Vessel 59 conv General Cargo 77	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 241 × 305 2 686kW (3 600bhp) General Motors Corp.
7520047 WYN9 191 562043	**MISTER BOB** **Jackson Marine Corp.** Corpus Christi, Tx	United States of America	**181** 155 —		**1974** Halter Marine Services, Inc.—Pierre Part, La (464) 31,98 4,166 9,12 1 dk	**M Tug**	Oil ....
7644233	**MISTER BRUCE** **Amarad Inc.**	United States of America	**190** — —	AB (Class cont.)	**1978** Calumet SB. Co., Inc.—Morgan City, La (005) ... ... 42,70 9,77 3,05 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil each geared to sc. shafts ....
7417393 WYH6 629 572737 Esd Gc Pfd Rdr RT	**MISTER CHARLIE** **Jackson Marine Corp.** Corpus Christi, Tx	United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (490) 10,37 4,931 34,83 10,32 5,67 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 26 reverse reduction geared Alco Engine Div. of White Industrial Power Inc. Gen 2 × 150kW a.c. Fuel 403,5t (d.o.)
7047590 520825	**MISTER CHIP** **Jackson Marine Corp.** Corpus Christi, Tx	United States of America	**198** 135 —		**1970** Halter Marine Services, Inc.—New Orleans, La (221) 9,50 4,293 31,88 5,01 1 dk	**M Tug** Anchor-handling	Oil .... Fuel (d.o.)
7042875 WZS4090 526300 Esd Pfd Rdr RTm/h/v	**MISTER CHRIS** **Jackson Marine Corp.** Corpus Christi, Tx	United States of America	**159** 107		**1970** Halter Marine Services Inc.—Lockport (209) 30,48 8,92 3,737 28,61 8,77 4,27 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 20 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 60kW 480V 60Hz a.c.
7719624 578810 Esd Gc Pfd Rdr RT	**MISTER DARBY** **Jackson Marine Corp.** Corpus Christi, Tx	United States of America	**198** 134 —	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (496) 6,306 42,88 12,20 6,76 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 229 × 2 reverse reduction geared to sc. sh Alco Engine Div. of White Industrial Power Inc. Gen 2 × 150kW a.c. Thw. thrust propeller fwd
7227384 WZH8 916 540290 Esd Gc Rdr RT	**MISTER DAVID** **Jackson Marine Corp.** Corpus Christi, Tx	United States of America	**152** 103 —	AB	**1972** Halter Marine Services, Inc.—New Orleans, La (311) 9,48 1,194 31,81 4,98 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 2 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 60kW Fuel 366,0t (d.o.)
7417379 568293 Esd Gc Pfd Rdr RT	**MISTER DON** **Jackson Marine Corp.** Corpus Christi, Tx	United States of America	**191** 130 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (488) 9,48 4,217 32,19 9,43 4,96 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 2 Caterpillar Tractor Co. Gen 1 × 75kW 1 × 60kW a.c. Fuel 358,5t
7404047 567630 Df Esd Gc Rdr RT	**MISTER FRED** **Jackson Marine Corp.** Corpus Christi, Tx	United States of America	**156** 105 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (452) 10,37 34,83 10,32 5,69 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 2 reverse reduction geared Alco Engine Div. of White Industrial Power Inc. Gen 2 × 150kW a.c. Fuel 403,5t (d.o.)
7207073 536628 Esd Gc Rdr RT	**MISTER HAROLD** **Jackson Marine Corp.** Corpus Christi, Tx	United States of America	**188** 127 —	AB	**1971** Halter Marine Services, Inc.—New Orleans, La (314) 5,246 34,98 10,37 6,08 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 2 reverse reduction geared Alco Engine Div. of White Industrial Power Inc. Gen 2 × 98kW Fuel 379,0t (d.o.)
7529380 A/1286 Rdr RT	**MISTER JACKSON** **Gulf Coast Marine Co.** Bahrain	Bahrain	**369** 16 177	✠100A1 tug ✠LMC EL (I) G ⅞"U2	**1977**-3 Sing Koon Seng Shipyard—Sng (273) 33,00 10,29 4,064 29,44 10,01 4,75 F 17,1 rf 508 4BH WB28,34T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 re reduction geared to 2 sc. shafts Klockner-Humboldt-Deutz Gen 2 × 80kW 1 × 48kW 440V 50Hz a.c. Fuel 229,5t (d.o.)
7417408 574660 Esd Gc Pfd Rdr RT	**MISTER JEAN** **Jackson Marine Corp.** Corpus Christi, Tx	United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (491) 10,37 4,903 34,83 10,32 5,72 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 2 reverse reduction geared Alco Engine Div. of White Industr Power Inc. Gen 2 × 150kW a.c. Fuel 400,5t (d.o.)
7417410 573727 Esd Gc Rdr RT	**MISTER JIM** **Jackson Marine Corp.** Corpus Christi, Tx	United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (492) 10,37 5,023 34,83 10,32 5,67 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × reverse reduction geared Alco Engine Div. of White Industr Power Inc. Gen 2 × 150kW a.c. Fuel 400,5t (d.o.)

7367110 WYTB 844 557592 Esd Gc Rdr RT	**MISTER JOHN H** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**181** 123 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (414) 10,37 36,86 10,34 5,69 F 19,6	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW Fuel 402,5t (d.o.) 13kn
7427271 Esd Rdr RT	**MISTER LEE** **Gulf Coast Marine Co.** Bahrain Bahrain	**126** 33 —	AB	**1975** Sing Koon Seng Ltd.—Sng (199) 4,734 22,38 7,00 5,39 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 240kW a.c. Fuel 85,5t 11kn
7216050 512675	**MISTER LOU** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**199** 135 —		**1968** Halter Marine Services, Inc.—New Orleans, La (194) 8,84 3,861 28,88 4,42 1 dk	**TM Tug**	2 Oil each .... Fuel (d.o.)
7612307 WYN6 079 566364 Esd Gc Pfd Rdr RT	**MISTER M** **Andrew Martin Marine Corp.** New Orleans, La United States of America	**184** 152 —		**1975** Bollinger Machine Shop & Shpyd Inc.—Lockport, La (92) 9,15 3,901 30,61 9,10 4,47 1 dk	**TM Tug** Mchy.aft	Oil A/B Bofors-Nohab Fuel (d.o.)
7417367 566082 Esd Gc Pfd Rdr RT	**MISTER MARSHALL D.** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**155** 105 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (487) 9,48 3,912 32,19 9,12 4,96 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c. Fuel (d.o.) 13kn
7417434 577098 Esd Gc Pfd Rdr RT	**MISTER MATT** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (494) 4,934 36,00 10,37 5,72 F 20,2 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Gen 2 × 150kW a.c. Fuel 400,5t (d.o.) 13kn
7361116 SWVK 5310 Df Esd Gc Rdr RT	**MISTER MICHAEL** **Phocean Ship Agency Ltd.** Piraeus Greece	**28 082** 21 394 54 698	**✠100A1** strengthened for ore cargoes, Nos. 2,4,6 & 8 holds may be empty **✠LMC** **UMS** EL Mt 2⅞″U3	**1974**-11 Rheinstahl Nordseewerke—Emd (451) 227,24(BB) 28,55 12,555 215,27 28,50 18,01 F 18,6 1 dk rf nil NS 10BH to U dk 1 to 2nd dk WB27035T incl. Comb. btm & STs 10873T Topside tanks 6536T & No. 6 hold 8195T	**M Bulk Carrier** pt higher tensile steel 9 Ho ER G.66 070 9 Ha (stl) (8,3 12,3 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Cie. de Const. Mec. Nantes 2 AuxB (1 o.f. 1 ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 3 × 680kW 450V 60Hz a.c.
7114109 524330	**MISTER MIKE** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 135 —		**1970** Halter Marine Services, Inc.—New Orleans, La (237) 9,48 4,293 31,88 5,01 1 dk	**TM Tug**	2 Oil each .... Fuel (d.o.)
7412056 HO-9240 4030-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**MISTER NELSON** **Jackson Marine S.A.** Panama Panama	**359** — —		**1975** Promet (Pte.) Ltd.—Sng (67) 35,36 10,06 3,823 32,97 9,76 5,41 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 230 × 270 reverse reduction geared Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 99kW 460V 60Hz a.c. 12kn
7417240 WYH6 392 570419 Df Esd Gc Rdr RT	**MISTER PETE** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 134 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point (495) 12,20 6,274 42,85 11,84 6,76 F 24,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared Alco Engine Div. of White Industrial Power Inc. Gen 2 × 150kW a.c. Fuel 868,5t (d.o.) 13kn
7042863 WZS4089 525828 Esd Gc Pfd Rdr RTm/h/v	**MISTER RICHARD** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**197** 133 —		**1970** Bludworth Shipyard Inc.—Houston (7100) 35,97 10,22 4,963 10,06 5,64 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared Alco Engine Co. Auburn Gen 2 × 100kW 480V 60Hz a.c.
7113882 529679 Df Esd Gc Rdr RT	**MISTER ROBERT** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**196** 133 —	AB	**1971** Halter Marine Services, Inc.—New Orleans, La (259) 5,055 34,98 10,37 5,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 95kW Fuel 374,0t (d.o.)
7520671 WYU8 341 551994 RT	**MISTER T.** ex State Flag-76 **Empacadora del Norte S.A.** Tampa, Fl United States of America	**110** 75 —		**1973** Bender S.B. Co. Inc.—Mobile *20,85* 6,71 3,38 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria
7402960 Df Rdr RT	**MISTER TY** **Jackson Marine S.A.** Panama Panama	**213** 76 —	AB	**1975** Promet (Pte.) Ltd.—Sng (66) ... ... 28,61 8,77 4,40 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 75kW a.c.

5407203 Df Esd Gc RT	**MISTER-A** ex Jennings-63 **Sanda Corp.** Honduras	**395** 198 375		**1945** Missouri Valley B. & I Co.—Evansville 40,24 9,45 3,404 38,33 9,15 3,74 B 10,4 F 7,7 1 dk	**TM General Cargo** 1 Ho 13,1 1 Ha (7,0 × 3,0) 2W Der 1(22,25)	2 Oil 2SA each 8Cy. 160 × 180 E made— fitted47 General Motors Corp. Fuel 77,0t
6923058 LAKT RT	**MISTFJORD** **Saltens D/S** Bodo Norway	**123** 47 —		**1968** Johan Drage A/S—Rognan (365) 26,01 7,52 2,134 25,00 7,50 3,20 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 97P Mchy.aft	Oil 4SA 8Cy. 135 × 160 269kW (360bhp) Klockner-Humboldt-Deutz Gen 2 × 16kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 10,0t (d.o.)
7021601 Esd RT	**MISTI** **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**199** 166 —	(BV)	**1970** Maestranza y Astillero Delta S.A. —Clo *27,59* 7,60 3,69 1 dk	**M Fishing** Side-Trawler 2 Ha (2,5 1,3 × 2,1)	Vee Oil 4SA 16Cy. 114 × 127 1 343kW (1 800bhp) General Motors Corp.
6511922 A8HD 5894 Df Esd Gc Rdr RTm/v	**MISTRAL** ex Rautas-77 **Evel Corp.** Monrovia Liberia	**37 431** 28 057 70 341	**✠100A1** SS 11/78 ore carrier or oil (cc)— crude oil Ice Class 3 **✠LMC** EL z† $3\frac{7}{16}$"SQ	**1965**-6 Mitsubishi Hvy Ind. Ltd.—Nag (1605) 243,21(BB) 35,13 12,764 231,66 35,06 16,62 P 43,3 F 22,3 1 dk rf nil 10BH WB69640t	**M Ore/Oil Carrier** pt higher tensile steel 6 Ho 26,5 26,5 26,5 26,5 26,5 27,5 29 Ta ER G.32 301 L.80 703 HeCls. BC 6 Ha (stl) (each 10,9 × 11,9) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) Mitsubishi Hvy Ind. Ltd. 2 WTAuxB primary 5,00N/mm² (725 secondary 1,38N/mm² (200lbf/in² e(ex.g) 1,87N/mm² (270lbf/in²) Gen 1 × 560kW 1 × 520kW 2 × 420kW 450V 60Hz a.c. Fuel 3 454,5t (hvf)-71,0pd
7627596 Df Esd Gc Rdr RT	**MISTRAL** **Compania Naviera Trasoceanica** **S.A.** Vigo Spain	**3 367** — 5 000	BV (Class cont.)	**1978** Ast. Construcciones S.A.—Meira (149) 106,03 6,801 97,52 15,02 8,51 2 dks	**M General Cargo**	Oil 4SA 6Cy. 400 × 460 geared to shaft 3 171kW (4 250bhp) Ast. Espanoles S.A.
5237282 IQWB 342	**MISTRAL** **Quinci e Asaro** Trapani Italy	**149** 67 —	(BV)	**1958** C. Palomba—Torre del Greco 32,67 6,68 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 Ansaldo Stab. Mecc.
7034775 S6GK 376013 Df Esd Gc Rdr RTm/h/v	**MISTRAL DEL NORTE** ex Cap Sidero-76 Singapore Singapore	T.Mk **2 817** 1 885 5 750 **5 022** 3 410 7 470	GL	**1970** Werft Nobiskrug—Rendsburg (667) 125,02 17,25 6,560/7,640 114,51 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 227 B.10 422 5 Ha (stl) (13,2 × 8,0) (19,5 19,5 19,5 19,5 × 10,5) ER Cr 3(10) Der 1(60) 4(10)	Oil 4SA 12Cy. 450 × 550 4 103kW (5 500bhp) Atlas-Mak Masch. Gen 2 × 330kW 1 × 155kW 380V 50Hz a.c. Fuel 651,5t (hvf)
5298913 INLJ 1285 Df Esd Rdr RT	**MISTRAL TERZO** ex Mistral III-78 ex Amalie Essberger-72 ex Roland Essberger-71 **Italmare S.p.A.** Napoli Italy	**712** 310 875	RI (GL)	**1961** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (655) 55,94 9,22 3,769 52,00 9,20 3,89 1 dk RW	**M Tanker** 10 Ta ER L.1 097 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Gen 2 × 31kW 115V d.c. Fuel 58,0t (d.o.)-2,5pd
7223900 WYZ4 672 533882	**MISTY** **Misty Inc.** Juneau, Ak United States of America	**165** 124 —		**1971** ....Newport, Fl *23,08* 8,06 3,61	**Reinforced Plastic M Fishing**	Oil 477kW (640bhp) .... Fuel (d.o.)
7644702 572742	**MISTY BLUE** **Misty Dawn Inc.** Philadelphia, Pa United States of America	**145** 98 —		**1976** Toche Enterprises Inc.—Ocean Springs, Ms *25,91* 7,32 3,61 1 dk	**TM Fishing**	2 Oil 4SA each 6Cy. 159 × 203 sc. shaft 545kW (730bhp) Caterpillar Tractor Co. Fuel (d.o.)
7647948 579221	**MISTY BLUE** **Misty Blue Inc.** Mobile, Al United States of America	**143** 97 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 261kW (350bhp) Fuel (d.o.)
7223912 534115	**MISTY DAWN** **Laita Corp.** Philadelphia, Pa United States of America	**190** 130 —		**1971** ....Ocean Springs, Ms *28,96* 7,93 4,25	**M Fishing**	Oil 612kW (820bhp) .... Fuel (d.o.)
5237294 194205 Esd Pfd Rdr RT	**MISTY MOON** **Ruffian Fishing Ltd.** Vancouver Canada	**101** 80 —		**1951** Johnson Bros. Shipyard—Vancouver, B.C. *20,88* 6,30 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 159 × 203 NE 62 Caterpillar Tractor Co.
6503468 323055	**MISTY SEA** **Pierce Fisheries Ltd.** Sydney, N.S. Canada	**180** 86 —		**1964** Mclean's SB. Ltd.—Lunenburg, N.S. *28,60* 7,12 7,07 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 220 × 380 Appingedammer Brons
7600603 57589 Esd Gc Rdr	**MISURATA** **Government of Libya** **(Department of Ports &** **Lights)** Benghazi Libya	**993** 516 —	**✠100A1** Mediterranean Coasting service **✠LMC** EL M $1\frac{7}{16}$"U2	**1977**-3 Deggendorfer Werft u. Eisenbau Ges.—Deggendorf (547) 41,33 21,34 2,458 41,00 21,01 3,81 1 dk rf- WB171T	**TM Floating Crane** Mchy.aft	2 Oil 4SA each 6Cy. 230 × 270 motors, pumps & pneumatic 1 007kW (1 350bhp) Motorenw. Mannheim Gen 2 × 408kW 1 × 100kW 400V 50Hz a.c. 2 Directional propellers

5237309 IQWC 3668 RT	**MISURINA** **Capo Sandalo S.p.A.** Genova Italy	**984** 573 1 649	RI (AB)	**1959** Cant. Nav. Offic. Mecc. "Papette"- —Ven (131) 66,50 10,09 5,284 59,72 10,01 6,00 P 15,0 F 5,5 2 dks RW rf 102	**M General Cargo** CSD 2 Ho ER G.1 963 B.1 836 4 Ha ER 6W Der 6(3-8)	Oil 4SA 6Cy. 370 × 560 671kW (900bhp) Ansaldo Stab. Mecc. Gen Fuel 81,5t 11,5kn
5183326 7LEW 89028 Df Esd Gc Pfd Rdr	**MITAKA MARU No. 1** ex Koyo Maru No. 1 ex Kasuga Maru No. 18-70 Yokohama, Japan Kanagawa Pref.	**299** 145 —		**1961** Miho Zosensho—Shimizu (308) *43,41* 7,93 7,90 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Yaizu Fuel 165,5t 10,5kn
7129910 JG2911 110898	**MITAKA MARU No. 2** **Mitsui Fudosan Kensetsu K.K.** Tokyo Japan	**168** 108 —		**1970** Ishikawajima Ship & Chemical Plant Co.—Tok (410) 26,01 1,801 23,02 9,50 2,21 1 dk	**TM Floating Crane**	2 Oil each 388kW (520bhp) Nissan Diesel Motor Co. Ltd. Ageo Fuel (d.o.) 6kn
6606703 Df Esd Gc Pfd Rdr	**MITAMA MARU No. 18** ex Tenjin Maru No. 8 ex Ise Maru No. 1-69 **P.T. Manei Southern Pearl**	**179** 69 —		**1965** Miho Zosensho—Shimizu (561) 38,94 6,38 32,09 6,35 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 530kW (710bhp) Akasaka Tekkosho Yaizu
7504237 OYRT D.2563 Df Esd Gc Pfd Rdr RT	**MITAQ TRAWLER** **Rederi K/S Mitaq Trawler** H. J. Utzon-Sorensen Godthab Greenland (Danish)	**428** 176 —	NV	**1977** Maritime Sveiseindustri—Gjerdsvika (10) 44,51 4,801 37,62 9,52 7,12 2 dks	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 082kW (1 450bhp) B&W Alpha-Diesel A/S Frederikshavn
5312367 SVBJ 6018 Df Esd Gc Rdr RT	**MITERA ASSIMINA** ex Santa Lucia Maru-76 **Troas de Panama Compania** **Maritima S.A.** Piraeus Greece	**22 633** 5 536 37 134	AB NK	**1960** Mitsubishi Zosen—Hma (150) 202,88 27,51 11,037 192,01 27,50 14,91 P 37,8 F 16,8 1 dk RW rf 119	**M Ore Carrier** 2P 5 Ho each 24,9 ER G.20 091 5 Ha (stl) (each 18,9 × 9,9) ER 4W Der 1(15)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Nag Gen 2 × 300kW 445V a.c. Fuel 3 302,0t-40,0pd 15kn
5211290 SWZC Df Esd Gc Rdr RTm	**MITERA STELLA** ex Stella-78 ex Mayfair Prestige-76 ex London Prestige-72 **Obigny Maritime Corp.** Greece	**15 118** 9 328 24 700	✠Classed LR until 18/6/76	**1954**-4 Furness S.B. Co. Ltd.—Haverton Hill (457) 180,42 24,49 9,799 170,69 24,39 12,88 P 34,8 RQD 10,7 F 13,8 1 dk RW rf 102 conv Tanker 67	**M Bulk Carrier** 6 Ho ER G.32 564 6 Ha (stl) (9,4 9,4 10,9 10,9 10,9 13,1 × 10,3) ER Der 2(6) 4(5) 1(4)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford Richardsons Westgarth (Hpl) Hpl Gen 2 × 75kW 110V d.c. Fuel 2 081,0t (hvf) 13,5kn
5237347 TCYP 3306 Df Esd Gc Rdr RT	**MITHAT PASA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 652** 1 994 5 301	AB	**1961** Mitsubishi Zosen—Smk (545) 106,61 15,07 6,687 100,01 15,02 8,44 1 dk & S dk RW rf 76	**M General Cargo** OSD 6P 4 Ho 17,9 20,2 16,8 16,6 G.6 697 B.6 216 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) 8W Cr 8(5) Der 1(25)	Oil 2SA 5Cy. 600 × 1040 2 387kW (3 200bhp) Uraga Diesel Kogyo Tamashima Gen 3 × 150kW 115/230V d.c. Fuel 387,0t (hvf) 16kn
7409061 PKBZ Df Esd Gc Rdr RT	**MITHUNA** **Government of Indonesia** Government of Indonesia (Ministry of Transport, Communications & Tourism) Jakarta Indonesia	**644** 205 610	NK	**1975** Niigata Eng. Co. Ltd. (1332) 52,91 10,04 3,709 46,89 10,01 4,50 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft 3 Ha (1,6 × 0,9) (1,8 × 1,9) (7,1 × 2,9) Der 1(12)	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Fuel 68,0t (d.o.)-4,0pd 11kn
7809168 JG3751 121664	**MITI MARU** Japan	**132** — 300		**1978** Ura Kyodo Zosensho—Awaji (183) 2,201 27,51 6,51 2,42 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd.
7108540 WB4006 239861	**MITKOF** ex Royal Aleutian ex Mary Jo ex New San Antonio II ex Twin Brothers **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**106** 84 —		**1940** ....Tacoma, Wa *23,02* 6,53 2,90	**Wood M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7106724 JCAT 107266	**MITO** ex Hoko Maru No. 25 **Kyowa Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**404** 177 —		**1970** Usuki Tekkosho—Itachiya, Usuki (756) 53,80 8,84 3,709 50,30 8,79 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 11 936kW (16 000bhp) Akasaka Tekkosho Yaizu
5345871 OYXV Df RTh	**MITO** ex Susanne Pan-78 **Mogens Madsen** Ronne Denmark	**200** 139 251	BV	**1960** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (193) 43,01 6,63 2,801 6,61 2,90 1 dk RW len 68	**M General Cargo** 1 Ho 19,9 ER G.340 B.311 1 Ha (15,0 × 3,9) ER 2W Der 2(2)	Oil 4SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 62,0t (d.o.) 9kn
7124764 JLDC 110088 Df Esd Gc Pfd Rdr RT	**MITO** ex Mito Maru No. 5 **Kyowa Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1971** Narasaki Zosen—Muroran (832) 34,90 7,12 2,388 29,80 7,09 2,67 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 450 970kW (1 300bhp) Fuji Seisakusho Tateyama

7005736 JBSP 107215 Df Esd Gc Pfd Rdr RT	**MITO MARU** **Nippon Yusen Kaisha & Tokyo Senpaku K.K.** Tokyo Japan	36 552 23 476 65 349	NK	**1970** Nippon Kokan K.K.—Tsurumi, Yokohama (876) 224,01(BB) 32,26 12,904 214,03 32,21 18,70 1 dk	**M Bulk Carrier** 6 Ho ER G.76 291 1 Ha (9,6 × 11,2) 9 Ha (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 440kW 450V a.c. Fuel 2 546,0t-51,0pd	Sulz Tamashim 14,75k
7407518 JRRS 116224 Df Esd Gc Pfd Rdr	**MITO MARU** **Ibaraki Prefecture** Nakaminato, Japan Ibaraki Pref.	262 79 235		**1974** Miho Zosensho—Shimizu (961) 47,35 7,83 3,125 39,22 7,80 3,46 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niiga
7234143 JJMD 113185 Df Gc Pfd Rdr RT	**MITO MARU No. 8** **Junzo Sasaki** Kushiro, Japan Hokkaido Pref.	349 190 —		**1972** Narasaki Zosen—Muroran (815) 57,10 9,02 3,449 50,50 9,00 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 1 716kW (2 300bhp) Fuji Seisakusho	Tateya
7818559	**MITO MARU No. 15** **Kyowa Suisan K.K.** Japan	299 — —		**1978** Narasaki Senpaku Kogyo K.K. —Muroran (133)	**M Fishing** Side-fishing	Oil 4SA Akasaka Tekkosho	
7013381 JDJM 105049 Df Esd Gc Pfd Rdr RT	**MITO MARU No. 25** **Ichiro Yokota** Uozu, Japan Toyama Pref.	284 150 —		**1969** Niigata Eng. Co. Ltd.—Niigata (862) 47,99 8,23 3,175 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Nig
6607850 JEIH 96724 Df Esd Gc Pfd Rdr RT	**MITO MARU No. 38** **Junzo Sasaki** Kushiro, Japan Hokkaido Pref.	299 160 262		**1965** Narazaki Zosen—Muroran (528) 43,85 7,93 3,404 38,31 7,90 3,89 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 490 746kW (1 000bhp) Kanegafuchi Nainenki	
6820270 JDPE 101183 Df Gc Pfd Rdr RT	**MITO MARU No. 52** **Junzo Sasaki** Kushiro, Japan Hokkaido Pref.	339 153 —		**1967** Narazaki Zosen—Muroran (625) 48,82 8,41 3,404 42,80 8,39 3,81 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 194kW (1 600bhp) Fuji Seisakusho	Tatey
6607836 8LDY 96712 Df Esd Gc Rdr RT	**MITO MARU No. 53** ex Manryo Maru No. 31 Kushiro, Japan Hokkaido Pref.	299 159 264		**1965** Narasaki Zosen—Muroran (527) 43,85 7,93 3,404 38,31 7,90 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 Niigata Eng. Co. Ltd.	Ni
7036307 JHMY 106339 Df Gc Pfd Rdr RT	**MITO MARU No. 63** **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	124 42 —		**1970** Narasaki Zosen—Muroran (742) 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Fuji Seisakusho	Tate
7000097 JGSN 106250 Df Gc Pfd Rdr RT	**MITO MARU No. 82** **Junzo Sasaki** Kushiro, Japan Hokkaido Pref.	499 274 —		**1969** Narasaki Zosen—Muroran (695) 56,14 9,73 4,166 50,50 9,71 4,50 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 194kW (1 600bhp) Fuji Seisakusho	Ta
6810328 UFMP M-22726 Df Rdr	**MITOGA** **U.S.S.R.** Astrakhan U.S.S.R.	695 342 278	RS	**1955** VEB Elbewerft—Boizenburg 57,26 9,10 2,601 53,37 9,00 4,12	**TD-E Fish Carrier** Ref. 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) driving 2 gen. 200kW connected to elec. motors shafts Schwermasch. Karl Liebknecht	tota ea motors Mag
7405285 JL4058 117413 Rdr	**MITOYO MARU No. 8** **Yoshitaka Yoshihisa** Takuma, Japan Kagawa Pref.	485 275 450		**1974** Sanuki Zosen—Takuma (717) 9,53 37,70 9,50 3,00 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 260 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.	Am
6904301 PJUR Df Esd Gc Pfd Rdr RTv	**MITRA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	99 080 72 242 199 043	**✠100A1** SS 4/74 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL (A*) 4¾"U2	**1969**-2 Odense Staalskibs. A/S—Lindo (25) 328,30(BB) 43,82 19,006 313,01 43,74 24,64 1 dk rf 152 10BH WB37847 incl. 26800t in clean ballast tanks DTf4663t	**S Tanker** pt higher tensile steel 13 Ta ER L.232 450 Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Kockum WTB 7,14N/mm² (72,8kgf/cm²) 7,04N/mm² (71,8kgf/cm²) WTB 6,57N/mm² (67kgf/cm²) 6,18N/mm² (63kgf/cm²) Gen 2 × 750kW 440V 60Hz a.c. Fuel (o.f.)	Spt hs32 Spt hs573,1
7641396 552813 Df Rdr RT	**MITRA TIDE** **Tidewater Middle East Marine Service Co.** Tidewater Inc. New Orleans, La United States of America	103 70 —	AB	**1974** Marathon Shipbuilding Co. —Vicksburg (47) 7,62 3,099 29,09 7,57 3,71 F 5,8 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 828kW (1 110bhp) Caterpillar Tractor Co. Gen 2 × 75kW a.c. Fuel 53,0t (d.o.)	

7385083 Df Esd Rdr RT	**MITRENA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**428** 12 —	✠**100A1** tug Portuguese coasting service between Rivers Tagus and Sado ✠**LMC** EL (F) ¾"U2	**1975**-3 Est. Sao Jacinto—Aveiro (106) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 BK 152 4BH WB27T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Mhm Gen 1 × 48kW 380V 50Hz a.c.
6923761 ESJV M-30311 Df Esd Gc Pfd Rdr RT	**MITRIDAT** **U.S.S.R.** Kerch U.S.S.R.	**2 016** 653 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (266) 82,17 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (2,5 × 2,8) (1,6 × 2,1) (1,5 × 0,9) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller
7333755 UJSG M-17335 Df Esd Gc Pfd Rdr RT	**MITROFAN GREKOV** **U.S.S.R.** Klaypeda U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Nystads Varv Ab —Uusikaupunki/Nystad (274) 97,31 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,4 × 10,4) ER Der 3	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7021431 USYB M-29821 Df Esd Gc Pfd Rdr RT	**MITROFAN SEDIN** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste "Split"—Spt (228) 186,29 23,47 9,726 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.30 175 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Brodogradiliste "Uljanik" Pla
5146665 SYSY 5563 Df Esd Gc Pfd Rdr RTm/v	**MITSA K.** ex Helga Dan-74 **Jacinto Shipping Co. S.A.** Piraeus Greece	T.Mk **2 452** 1 037 — **3 861** 2 067 —	✠**100A1** SS 3/76 Str. nav. ice ✠**LMC** EL w $2\frac{1}{16}$"SQ	**1957**-7 H. C. Stuelcken Sohn—Hamburg (866) 106,74 15,85 —/7,379 98,89 15,80 9,15 RFD 20,2 2 dks rf 102 NS 7BH WB921t incl. Tunnel tanks 139t	**M General Cargo** 11P 4 Ho 11,5 26,9 ER 15,6 11,9 G.7 136 B.6 485 5 Ha (stl) (6,4 8,5 8,5 8,5 6,4 × 6,1) 10W Der 1(35) 4(10) 6(5)	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 200kW 220V d.c. Fuel 686,0t (d.o.) 14,5kn
5383990 SVIG 4548 Df Esd Gc Rdr RT	**MITSOS** ex Vulcain-72 **Armadora Castellana S.A.** Piraeus Greece	**10 984** 6 600 19 663	BV (AB)	**1960** Forg. & Ch. de la Gironde—Bordeaux (242) 165,94 21,04 9,888 155,00 21,01 13,34 P 34,5 F 14,1 1 dk RW rf 51	**M Bulk Carrier** 4 Ho 28,5 27,4 27,4 27,4 ER G.21 139 In.53 8 Ha (11,1 11,1 11,5 11,5 11,5 11,5 10,5 10,5 × 8,9) ER 4W	Oil 2SA 6Cy. 740 × 1600 5 634kW (7 552bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 270kW 440V 60Hz a.c. Fuel 158,5t (d.o.) 1 645,0t (hvf) 13,5kn
7735549 JM4535 122780	**MITSU MARU No. 18** **Isomoto Kisen Y.K.** Hirado, Japan Nagasaki Pref.	**499** 349 —		**1978** Nakatani Zosen K.K.—Hiroshima (446) ... ... 55,22 9,52 4,42 1 dk	**M Tanker**	Oil Japan
7231749 7KTT 112437 Df Gc Pfd Rdr	**MITSU MARU No. 30** **S. Nishimura** Hachinohe, Japan Aomori Pref.	**349** 167 439		**1972** Usuki Tekkosho—Itachiya, Usuki (846) 54,84 9,02 3,677 47,71 9,00 5,77 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
7106774 JGVH 105587	**MITSU MARU No. 35** **S. Nishimura** Hachinohe, Japan Aomori Pref.	**124** 41 —		**1969** Usuki Tekkosho—Itachiya, Usuki (743) 33,00 7,04 2,439 29,93 7,01 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Usuki Tekkosho Usuki
7209954 JRGJ 109535 Df Gc Rdr RT	**MITSU MARU No. 50** **S. Nishimura** Hachinohe, Japan Aomori Pref.	**124** 44 149		**1971** Usuki Tekkosho—Itachiya, Usuki (828) 36,20 7,22 2,356 30,41 7,19 4,55 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 724kW (970bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
5417727 8LYC 90904 RT	**MITSUBA MARU** ex V. S. P. Ume Maru ex Senyo Maru No. 2 **Bosai Tokushu Eisen K.K.** Tokyo Japan	**119** 39 —		**1963** Osaka Zosensho—Osaka (214) 27,67 7,01 2,286 26,60 7,00 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok Gen 1 × 17,5kW 1 × 10kW 220V a.c. 2 Directional propellers Fuel 14,0t-2,0pd
7330856 JL4008 113555 Rdr RT	**MITSUHAMA** **Mitsuhama Kisen K.K.** Matsuyama, Japan Ehime Pref.	**997** 626 2 304		**1973** Higaki Zosen—Imabari (147) 73,36 11,84 5,030 68,00 11,82 5,59 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob
7033874 JBXF 109796 Df Esd Gc Pfd Rdr RT	**MITSUI MARU** **Fuji Kisen K.K. & Mitsui Bussan K.K.** Tokyo Japan	**37 310** 22 882 61 260	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tmn 228,73(BB) 32,26 12,193 218,02 32,21 18,29 F 16,2 1 dk	**M Bulk Carrier** 9 Ho ER G.75 560 9 Ha (stl) (12,8 12,8 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 12 309kW (16 500bhp) B&W Mitsui S.B. & E. Co. Ltd. Tmn Fuel 3 342,0t-54,5pd 15,5kn
7127053 JCVR 111158 Df Esd Gc Pfd Rdr RT	**MITSUI MARU No. 2** **Mitsui O.S.K. Lines Ltd., Fuji Kisen K.K. & Mitsui Bussan K.K.** Tokyo Japan	**37 312** 22 780 61 147	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Tmn (913) 228,76(BB) 32,26 12,218 218,02 32,21 18,29 F 18,0 1 dk	**M Bulk Carrier** 9 Ho ER G.75 560 9 Ha (stl) (12,8 12,8 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 12 309kW (16 500bhp) B&W Mitsui Zosen Tmn Gen 2 × 500kW 450V a.c. Fuel 3 342,0t-54,5pd 15,5kn

7203601 JJ2704 110226	**MITSUISHI MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**136** 48 —		**1970** Towa Zosen—Smk (407) 26,17 7,52 25,00 7,50 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho
7651901 JI2714 111868 Esd Rdr	**MITSUISHI MARU No. 8** **Kazuichi Miishi** Osaka, Japan Osaka Pref.	**490** 233 570		**1972** Sasaki Zosen—Hiroshima 51,74 4,501 48,01 10,00 5,52 2dks	**M Sand Carrier** G.550 1 Ha (17,6 × 7,4) ER	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.
6920733 JJ2440 104843 Rdr RT	**MITSUKAWA MARU** **Kawasaki Kinkai Kisen K.K.** Kobe, Japan Hyogo Pref.	**413** 112 800		**1969** Taihei Kogyo—Hma (234) 37,93 8,95 3,328 35,01 8,92 4,70 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 2 × 64kW 445V a.c. Fuel 232,5t-14,0pd
7126255 JJ2734 112505 Gc Rdr RT	**MITSUKAWA MARU No. 2** **Kawasaki Kinkai Kisen K.K.** Kobe, Japan Hyogo Pref.	**410** 110 —		**1971** Taihei Kogyo—Akitsu (269) 37,88 8,95 3,302 35,01 8,92 4,70 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 310 × 380 geared sc. shaft Niigata Eng. Co. Ltd. Gen 2 × 64kW 440V a.c.
7534476 Rdr	**MITSUSHIO MARU** **Golden Bond Navigation**	**975** 545 2 000		**1966** Asakawa Zosen—Imabari (95) 71,20 10,55 5,182 65,00 10,52 5,49 2 dks	**M General Cargo** G.2 275 B.2 131	Oil 970kW (1 300bhp) Nippon Hatsudoki
7534866 JI2439 104659 Rdr	**MITSUSHIO MARU No. 8** **Mitsushio Bussan K.K.** Osaka, Japan Osaka Pref.	**699** 400 1 750		**1969** Okayama Zosen K.K.—Hinase (181) 64,01 10,04 5,004 57,99 10,01 5,11 1 dk	**M General Cargo** 1 Ho G.2 580 B.2 317 1 Ha (32,4 × 7,3)	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 24kW 220V a.c.
7109283 JCNP 110958 Df Esd Gc Pfd Rdr RT	**MITSUTAMA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**109 973** 80 707 222 137	NK	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (S.216) 325,23(BB) 48,27 19,800 313,01 48,21 25,51 1 dk	**S Tanker** 15 Ta ER L.260 104	2 S Turb dr geared to sc. shaft 26 110kW (35 000shp) Ishikawajima-Harima Hvy Ind. Gen 1 × 1300kW 2 × 675kW 450V Fuel 7 911,0t (o.f.)-162,5pd
7012325 DEAF Esd Rdr RT	**MITTELSBUREN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**139** — —	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (123) 25,56 7,88 4,395 24,01 7,50 3,00 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 25kW 220V d.c. Directional propeller Fuel 30,5t (d.o.)
7638179 DDZI Df Esd Gc Pfd Rdr RT	**MITTENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 454** 1 950 4 940 **5 744** 2 992 7 486	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (278) 120,61 17,63 6,998/7,833 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,2 27,8 27,8 5,9 ER G.8 605 B.8 285 In.510 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,6 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) Schwermaschb. Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)
7047667 WZY9 263 521672	**MITZI ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**191** 130 —		**1969** Houma Fabricators—Houma 8,23 3,201 29,14 3,66 1 dk	**M Tug**	Oil .... Fuel (d.o.)
6618079 LIGO Df Esd Rdr RTm	**MIVA KANUTTA** ex Kanutta-78 **Peder Gustavsen** Kopervik Norway	**299** 182 839	NV	**1966** Batservice Verft A/S—Mandal (517) 55,00 9,33 3,506 50,02 9,30 3,56 P 11,6 F 6,1 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,6 ER G.1 442 B.1 396 2 Ha (stl) (each 13,2 × 5,8) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Gen 2 × 25kW 220V 50Hz a.c. Fuel 41,5t (d.o.)-3,0pd
7648033 JL2222 95518 Rdr	**MIWA MARU** ex Matsu Maru No. 8 **Toyota Kisen K.K.** Yutaka, Japan Hiroshima Pref.	**499** 287 947		**1964** Asakawa Zosen—Imabari (67) 53,50 4,101 49,00 8,81 4,40 1dk	**M Tanker** 3 Ta ER L.1 171	Oil 537kW (720bhp) Daihatsu Diesel Mfg. Co. Ltd.
7302445 JGFS 114039 Df Esd Gc Pfd Rdr RT	**MIWA MARU** **Asahi Hogei K.K.** Tokyo Japan	**199** 67 —		**1973** Narasaki Zosen—Muroran (822) 42,42 7,80 2,794 38,10 7,78 5,08 2 dks	**M Whaler** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
7535171 JL3257 106866 Rdr	**MIWAJIMA MARU** **Ehime Shosen K.K.** Matsuyama, Japan Ehime Pref.	**658** 395 1 571		**1969** Asakawa Zosen—Imabari (125) 62,49 9,83 58,50 9,81 4,86 1 dk	**M General Cargo** 1 Ho ER 1 Ha (35,5 × 7,4) ER	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.
7353030 3FOY 4514-74 Df Esd Gc Pfd Rdr RT	**MIWON** ex Fujikaze Maru-74 **Mar de Agora S.A.** Miwon Trading & Shipping Co. Ltd. Panama Panama	**3 069** 1 923 6 096	KR (NK)	**1973** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (207) 105,70 15,85 6,605 98,00 15,80 7,80 P 24,1 F 15,6 1 dk	**M Tanker** Mchy.aft L.6 273	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Fuel 896,0t-18,5pd

6713831 EFJR Df Esd Pfd RT	**MIYA** **Miya S.A.** Ondarroa Spain	**231** 121 —	(BV)	**1967** Ast. Balenciaga—Zumaya (115) 32,95 6,66 3,480 29,90 6,61 3,81 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 6Cy. 300 × 450 410kW (550bhp) Yeregui Hermanos S.A. Zumaya Fuel (d.o.) 9kn
5416709 BLCO 92866	**MIYA MARU** **T. Ikeda** Hiroshima, Japan Hiroshima Pref.	**237** 128 —		**1962** Kurushima Dock Co. Ltd.—Imabari (173) 7,45 2,794 26,01 7,40 1 dk RW	**M General Cargo** Mchy.aft G.179 B.162	Oil 4SA 4Cy. 265 × 400 Nippon Hatsudoki Kob
5237490 JENT 68086	**MIYA MARU No. 3** **Nagasaki City** Nagasaki, Japan Nagasaki Pref.	**263** 170 360		**1952** Choyo Zosen—Nag 35,72 7,01 3,150 6,99 3,51 P 12,2 F 6,1 1 dk RW	**M Tanker** 3 Ta	Oil 4SA 6Cy. 300 × 350 298kW (400bhp) E made41 fitted52 Hanshin Tekkosho Kob 9kn
6908125 JARL 104453 Rdr RTm	**MIYA MARU No. 8** **Miyagawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**997** 561 2 183		**1968** Imabari Zosen—Imabari (207) 11,03 5,208 64,98 11,00 5,59 1 dk RW	**M Tanker** 4 Ta ER L.2 485	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Kogyo Osa Gen 2 × 40kW 225V a.c. Fuel 71,0t-2,0pd 11,75kn
5179923	**MIYA MARU No. 15** ex Kakushu Maru No. 3-64 **Light Shipping Co.**	**796** 475 1 340		**1961** Mukaishima Dock Co. Ltd. —Mukaishima (54) 59,39 9,10 4,064 54,21 9,05 4,50 1 dk RW	**M Tanker** 4 Ta ER L.1 634	Oil 4SA 4Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Kob Gen 2 × 7,5kW 110V d.c. 11kn
5410767 Esd Gc Pfd Rdr	**MIYA MARU No. 15** ex Daiki Maru No. 1	**179** 69 —		**1963** Miho Zosensho—Shimizu (358) 39,71 6,63 31,98 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho Yaizu
6702442 JM2401 100241 RT	**MIYA MARU No. 18** **Miyagawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**997** 510 1 706		**1965** Hashihama Zosen—Imabari (199) *64,68* 10,52 5,131 57,99 10,49 5,49 1 dk RW	**TM Tanker** 4 Ta ER L.1 872	2 Oil 4SA each 6Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Kogyo Osa Gen 1 × 40kW 1 × 30kW 225V a.c. 11kn
7220324 7KIE 112380 Df Gc Pfd Rdr RT	**MIYA MARU No. 25** **G. Abe** Ogatsu, Japan Miyagi Pref.	**284** 125 376		**1972** Miho Zosensho—Shimizu (818) 50,04 7,83 3,417 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho Yaizu
7379498 JHCP 116474 Df Esd Gc Pfd Rdr RT	**MIYA MARU No. 28** **G. Abe** Ogatsu, Japan Miyagi Pref.	**298** 149 402		**1973** Miho Zosensho—Shimizu (948) 51,06 8,03 3,353 43,21 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7714260 8JGF 121319 Df Esd Gc Pfd Rdr RT	**MIYA MARU No. 35** **G. Abe** Ogatsu, Japan Miyagi Pref.	**299** 148 403		**1978** Miho Zosensho—Shimizu (1078) 51,95 9,45 3,391 43,82 8,11 3,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 119kW (1 500bhp) Akasaka Diesels Ltd. Yaizu
6816176 JK2641 103002	**MIYAFUKU MARU** **T. Miyamoto** Hiroshima, Japan Hiroshima Pref.	**198** 98 345		**1968** Kegoya Dock K.K.—Kur (332) 32,21 8,44 2,699 31,98 8,39 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd. Osa
6610778 JFZM 100060 Df Esd Gc Pfd Rdr RTm	**MIYAGI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**10 129** 5 999 16 010	NK	**1966** Kasado Dock Co. Ltd.—Kudamatsu (239) 142,02 20,86 8,916 134,02 20,81 12,78 1 dk RW rf 102	**M Bulk Carrier** 5 Ho 23,7 13,4 13,4 24,0 24,0 ER G.20 936 5 Ha (stl) (14,4 × 7,9) (8,2 8,2 16,5 16,5 × 9,4) ER 16W Der 16(5)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Ube Tekkosho Ube Gen 2 × 216kW 445V 60Hz a.c. Fuel 1 015,0t (hvf)-25,0pd 14kn
7124037 7KEK 112326 Df Esd Gc Pfd Rdr	**MIYAGI MARU** **Usui Kaiun K.K.** Shiogama, Japan Miyagi Pref.	**4 981** 3 656 9 861	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (693) 121,24 19,23 7,862 111,51 19,18 10,01 P 22,6 B 5,8 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.12 930 B.11 918 2 Ha (stl) (34,1 34,4 × 10,0) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 350kW 445V a.c. Fuel 973,5t-21,0pd 13,5kn
7518903 JNSP 117914 Df Esd Gc Pfd Rdr	**MIYAGI MARU** **Miyagi Prefecture** Sendai Japan	**496** 211 415		**1976** Yamanishi Zosen Tekkosho —Ishinomaki (804) 45,50 8,64 3,501 45,01 8,62 3,92 2 dks	**M Fishing** Training Ship Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
5237529 JBWI 70049 Df	**MIYAGI MARU** **K.K. Nasu Shoten** Shimonoseki, Japan Yamaguchi Pref.	**196** 109 —		**1953** Yamanishi Zosen Tekkosho —Ishinomaki (291) *33,81* 6,58 6,56 4,20 P 2,8 F 5,5 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 340 × 500 Hanshin Nainenki Kogyo Kob

7429994 JM3888 118079 Esd Gc Rdr RT	**MIYAHATA MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**4 432** 2 722 6 575	NK	**1976** Kurushima Dock Co. Ltd.—Uwajima (880) 106,05 18,01 7,049 98,00 17,99 9,35 P 17,7 F 8,9 1 dk	**M General Cargo** Limestone G.4 476 4 Ha (14,0 × 10,9) (21,7 21,7 × 3,9) (18,8 × 11,9) ER	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho
7025607 JM3113 106415 Gc Rdr RT	**MIYAHIME MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**999** 535 2 042	NK	**1969** Niihama Zosensho—Anan 70,52 11,54 5,081 65,00 11,51 5,72 P 16,8 F 10,1 1 dk	**M General Cargo** 1 Ho ER G.2 276 B.2 078 1 Ha (stl) (31,9 × 6,5) ER 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 80kW 450V a.c. Fuel 108,5t-6,0pd
7714064 JK3942 120407	**MIYAJIMA** **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**197** 122 10		**1977** Kanbara Zosen—Onomichi, Hiroshima (227) 1,840 29,01 7,51 2,75 1 dk RW	**M Ferry** Mchy.aft	Oil 4SA 4Cy. 200 × 240 373kW (500bhp) Mitsubishi Hvy Ind. Ltd.
5237567 JDAB 70943 Df Esd Gc Pfd Rdr RTm/h/v	**MIYAJIMA MARU** **Hokoku Suisan K.K.** Tokyo Japan	**8 285** 3 842 9 002	NK	**1953** Hitachi Zosen—Inn (3724) 151,26 19,00 8,332 140,01 18,95 10,49 P 12,8 B & F 95,4 2 dks RW rf 119	**M General Cargo** Ref 6 Ho 12,8 16,3 15,3 ER 14,6 18,9 16,1 B.7 575 6 Ha (2,0 × 2,9) (3,6 3,6 2,9 3,6 3,6 × 3,4) 16W Der 12(3)	Oil 2SA 6Cy. 740 × 1600 4 122kW (5 525bhp) Hitachi Zosen Gen 3 × 400kW 1 × 200kW 220V d.c. Fuel 2 269,0t (d.o.)-22,5pd
7801415 JG3755 121624 Pfd	**MIYAJIMA MARU** **Japanese National Railways** Tokyo Japan	**266** 150 50		**1978** Naikai Zosen—Inn (438) 30,61 1,801 27,01 8,01 2,82 1 dk RW	**M Ferry**	Oil 4SA 6Cy. 180 × 230 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.
7322988 JGJF 114502 Df Gc Rdr RT	**MIYAKO** **Tokyo Metropolitan Government** Tokyo Japan	**127** 25 —		**1973** Yokohama Yacht Co. Ltd.—Yka (678) 6,02 28,30 6,00 2,70 1 dk	**M Research/Fishing** Oceanographic Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd.
5237634 JQNC 55414	**MIYAKO MARU No. 1** **Kushiro Municipal Office** Kushiro, Japan Hokkaido Pref.	**141** 45 —		**1945** Zaimubu Keirika—Tok *27,01* 7,01	**S Tug** Mchy.aft	T 3Cy. 279 483 & 813 × 559 Fujioka Tekkosho
5026243 JDOW 85431	**MIYAKO MARU No. 2** ex Asahi Maru **Tokyo Metropolitan Government** Tokyo Japan	**155** 45 —		**1960** Ishikawajima Jukogyo—Tok (788) *25,21* 7,65 2,515 7,62 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Fuji Seisakusho Fuel 18,5t
6909442 JM2855 104213	**MIYAKO MARU No. 8** **Masuyo Komatsu** Jojima, Japan Fukuoka Pref.	**195** 108 370		**1968** Sokooshi Zosen—Hma (186) 37,80 7,01 2,998 33,99 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 4,8) ER	Oil 4SA 6Cy. 230 × 380 298kW (400bhp) Matsue Nainenki Kogyo
6817340 JM2642 102428 Rdr RT	**MIYAMATSU MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**996** 571 1 710	NK	**1968** Kanda Zosensho—Kur (128) 69,80 10,62 5,131 64,52 10,60 5,41 P 16,8 F 8,9 1 dk	**M General Cargo** 1 Ho ER G.2 137 B.1 973 1 Ha (stl) (33,2 × 6,4) ER Der 1(12) 1(10)	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Nippon Hatsudoki Fuel 72,0t-5,0pd
6618744 8KNI 99002 Df Esd Gc Rdr RT	**MIYASAN MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**2 060** 1 099 3 236	NK	**1966** Onomichi Zosen—Onomichi (170) 88,91 13,03 5,817 82,00 13,01 6,68 P 21,4 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.4 163 B.3 821 2 Ha (15,0 29,2 × 7,6) ER 9W Der 6(15)	Oil 4SA 7Cy. 470 × 670 1 790kW (2 400bhp) Akasaka Tekkosho Gen 2 × 60kW 445V a.c. Fuel 185,0t-7,5pd
7522552 JL4249 118934 Gc	**MIYASHIN MARU** **Miyashin Kaiun Y.K.** Hakata, Japan Ehime Pref.	**498** 305 1 658		**1975** Imai Seisakusho—Iwagi (153) 67,52 11,03 4,293 62,01 11,00 6,48 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7204552 JG3012 111153 Df Esd Rdr RT	**MIYASHIO** **Tokyo Eisen K.K. & Japan Marine Service K.K.** Tokyo Japan	**197** 66 —		**1971** Ishikawajima Ship & Chemical Co. —Tok (422) 28,40 8,64 2,528 25,00 8,62 3,51 2 dks	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho
7650385	**MIYASHO MARU** **Kannichi Boeki**	**253** 96 —		**1968** Ichikawa Zosensho—Ise (1265) *38,50* 7,41 3,41 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil
6621923 Df Esd Rdr	**MIYASHO MARU No. 2** ex Konpira Maru No. 1 **Tosei Sangyo K.K.** South Korea	**247** 87 —		**1966** Miho Zosensho—Shimizu (587) 45,70 7,24 38,00 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 460 649kW (870bhp) Akasaka Tekkosho

6819439 Df Esd Gc Pfd Rdr	**MIYASHO MARU No. 3** ex Seiyu Maru No. 8 **Ramer Fishery Development**	**254** 84 —		**1968** Miho Zosensho—Shimizu 48,60 7,24 39,30 7,22 3,48 1 dk	(647)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata
6525662 JGKU 96317	**MIYASHO MARU No. 5** ex Shinya Maru No. 3-69 **Miyasho Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**179** 70 —		**1965** Niigata Eng. Co. Ltd.—Niigata 39,71 6,41 2,794 35,49 6,38 3,10 1 dk	(613)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
6514297 Df Esd Pfd Rdr RT	**MIYASHO MARU No. 10** ex Ogasawara Maru No. 5 **Pelican Fishing Corp.**	**192** 79 —		**1965** Kanazashi Zosensho—Shimizu 42,14 6,66 2,801 34,50 6,61 3,20 1 dk	(663)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho	Yaizu
7353731 JBTK 116300 Df Esd Gc Pfd Rdr RT	**MIYATA MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**130 670** 93 855 254 160	NK	**1974** Mitsubishi Hvy Ind. Ltd.—Nag 336,89 53,65 19,736 320,02 53,60 26,42 F 16,2 1 dk	(1725)	**S Tanker** Mchy.aft L.303 531	S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Fuel 8 307,0t (o.f.)-179,0pd	Nag 15,5kn
6720341 JM2439 99022 Gc Rdr RT	**MIYATAKE MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**998** 621 1 928	NK	**1967** Kanda Zosensho—Kur 69,80 10,62 5,004 64,52 10,60 5,41 P 15,3 F 7,1 1 dk	(118)	**M General Cargo** 1 Ho ER G.1 967 B.1 766 1 Ha (stl) (35,7 × 6,4) ER	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 40kW 225V a.c. Fuel 80,5t-4,5pd	Kob 11,25kn
7031149 JM3291 108156 Gc Rdr RT	**MIYATAMA MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**989** 530 1 999	NK	**1970** Hayashikane Zosen—Nag 70,01 11,43 4,877 65,00 11,41 5,52 P 15,6 F 16,2 1 dk	(776)	**M General Cargo** 1 Ho ER G.2 217 B.1 916 1 Ha (stl) (31,8 × 6,5) ER 6W Der 2(13)	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Gen 2 × 100kW 450V a.c. Fuel 116,0t-4,5pd	Yaizu 11kn
6706280 JJCY 99021 Df Esd Gc Rdr RT	**MIYATOYO MARU** **Miyazaki Sangyo Kaiun K.K. &** **Tokyo Senpaku K.K.** Tsukumi, Japan Oita Pref.	**3 923** 2 413 5 957	NK	**1967** Onomichi Zosen—Onomichi 108,67 15,63 6,528 100,41 15,60 7,95 P 23,8 F 9,2 1 dk	(180)	**M General Cargo** 3 Ho ER G.8 220 B.7 751 3 Ha (stl) (13,2 21,0 12,7 × 7,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Zosen Gen 2 × 120kW 445V a.c. Fuel 454,0t-12,0pd	B&W Tmn 12,5kn
7018185 JKZC 108152 Df Esd Gc Rdr RT	**MIYATSURU MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**5 820** 3 870 9 219	NK	**1970** Onomichi Zosen—Onomichi 126,12 17,40 7,697 118,01 17,38 9,89 P 23,5 F 11,0 1 dk RW	(218)	**M General Cargo** 3 Ho ER G.12 938 B.12 003 3 Ha (stl) (15,8 26,2 22,5 × 8,0) ER 15W Der 1(50) 4(15)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho Gen 2 × 200kW 450V a.c. Fuel 757,0t-17,5pd	Yaizu 13,25kn
7331484 JHVJ 111843 Df Rdr	**MIYAURA MARU No. 5** **Y. Hamaji** Nachi-Katsuura, Japan Wakayama Pref.	**224** 118 —		**1973** Sanuki Zosen—Takuma 7,83 40,70 7,80 3,05 1 dk RW	(720)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
7810650 7JQO 115820 Df Esd Gc Rdr	**MIYAURA MARU No. 8** **Hisao Hamachi** Nachi-Katsuura, Japan Wakayama Pref.	**194** — —		**1978** Sanuki Zosen—Takuma 2,731 38,03 7,41 3,08 1 dk RW	(1003)	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
7238761 JHLX 111745 Df Gc Rdr RT	**MIYAURA MARU No. 15** **Ikuo Hamachi** Nachi-Katsuura, Japan Wakayama Pref.	**133** 55 —		**1972** Sanuki Zosen—Takuma 7,01 30,92 6,99 2,80 1 dk RW	(665)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo	Kob
5355230 JNMK 83827 Df Esd RT	**MIYAWAKA MARU No. 2** ex Teno Maru No. 31 **Y. Hamada** Misho, Japan Ehime Pref.	**145** 60 —		**1960** Uwajima Zosen—Uwajima 6,02 ... ... 1 dk RW	(105)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Makita Tekkosho	Takamatsu
7104556 JM3418 110302 Df Pfd Rdr RT	**MIYAWAKA MARU No. 18** ex Daikichi Maru No. 1 **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**108** 22 —		**1970** Hayashikane Zosen—Nag 35,49 6,71 2,388 30,10 6,68 2,80 1 dk	(798)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
5194375 Df	**MIYAWAKA MARU No. 25** ex Myoei Maru No. 23 ex Kosei Maru-64 **Toho Suisan** South Korea	**147** 71 —		**1947** Kawasaki Jukogyo—Kob *29,78* 6,00 ... ... 1 dk		**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Ikegai Tekkosho	Kawasaki
5409641 7LUU 91073	**MIYAYOSHI MARU** ex Tsuruga Maru No. 3 **Katsuhito Sugiura** Takamatsu, Japan Kagawa Pref.	**175** 125 —		**1962** Daiichi Zosen Tekkosho—Yka *28,75* 6,96 6,91 1 dk		**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 240 × 390 Sumiyoshi Tekkosho	Yoshida

5353517 JDKQ 85333	**MIYAYOSHI MARU No. 5** ex Tatsumi Maru No. 26 **K.K. Tatsumi Shokai** Kurahashi, Japan Hiroshima Pref.	**185** 99 —		**1960** Taihei Kogyo K.K—Hma (52) 33,99 6,63 2,794 29,32 6,58 3,05 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 4,0) ER	Oil 2SA 3Cy. 350 × 370 112kW (150bhp) Kishiro Hatsudoki Seizosho Fuel 6,0t	Akas
7112761 JKSF 111100 Df Esd Gc Pfd Rdr RT	**MIYAZAKI MARU** **Marunouchi Kisen K.K.** Tokyo Japan	**15 965** 8 348 26 408	NK	**1971** Kasado Dock Co. Ltd.—Kudamatsu (263) 169,22 25,05 9,741 160,00 25,00 13,47 P 31,1 F 13,5 1 dk	**M Ore Carrier** 4 Ho ER G.26 624 4 Ha (stl) (15,0 22,0 22,0 21,0 × 11,4) ER Cr 4(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 700kW 445V a.c. Fuel 1 185,5t-33,5pd	Sulze Yokosu 14,5k
7313327 JLEA 112113 Df Esd Gc Pfd Rdr	**MIYAZAKI MARU** **Miyazaki Prefecture** Miyazaki, Japan Miyazaki Pref.	**294** 128 —		**1973** Kanasashi Zosensho—Shimizu (1103) 48,60 7,65 3,099 46,46 7,62 3,56 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	To
5237684 Df Esd Rdr RTh	**MIYAZAKI MARU** South Korea	**220** 94 147		**1959** Kanazashi Zosensho—Shimizu (321) *33,59* 6,63 33,61 6,58 3,23 1 dk RW	**M Fishing** Training 3 Ho 2,2 2,8 2,8 ER 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Gen 2 × 35kW 220V 60Hz a.c. Fuel 31,0t (hvf)	Niiga 10,25k
7652503 JI2211 99495 Rdr	**MIYAZAKURA MARU** ex Tomiwaka Maru No. 3 **Yada Kaiun Y.K.** Tsukumi, Japan Oita Pref.	**493** 248 1 000		**1966** Okayama Zosen K.K.—Hinase 54,01 4,101 49,00 9,01 4,40 1 dk	**M General Cargo** 1 Ha (25,6 × 6,7) ER	Oil 671kW (900bhp) Niigata Eng. Co. Ltd.	10,5
7642596 UWVO M-33764 Df Esd Gc Rdr RT	**MIYDURAND** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**635** 199 404	RS	**1976** ..............U.S.S.R. 54,82 9,96 4,141 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebu 12
7401760 JL4088 113598 Rdr RT	**MIYO MARU** **Mitsuhama Kisen K.K.** Matsuyama, Japan Ehime Pref.	**996** 619 2 190		**1974** Kochi Jukogyo—Kochi (820) 11,84 5,309 67,98 11,82 5,62 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Tekkosho	Takama
5237713 JIXV 67444	**MIYO MARU No. 6** ex Toyo Maru No. 8 ex Sagi Maru **Suzuki Sekiyu K.K.** Kushimoto, Japan Wakayama Pref.	**132** 39 160		**1939** Niigata Tekkosho—Niigata 28,99 5,95 3,252 24,80 5,92 3,51 1 dk R conv Tug 52	**M Tanker** 3 Ta ER L.165	Oil 2SA 3Cy. 305 × 343 86kW (115bhp) NE 52 Fujioka Tekkosho Fuel 3,5t-0,5pd	Komatsu
6918455 JL3145 105334 Rdr	**MIYOGAWA MARU No. 5** **Yoshiaki Nishizawa** Kainan, Japan Wakayama Pref.	**399** 255 895		**1968** Sokooshi Zosen—Hma (192) 46,26 8,03 3,709 42,02 8,01 4,02 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 280 × 430 597kW (800bhp) Hanshin Nainenki Kogyo	
5109291 JPPM 69323 Df Esd	**MIYOSHI MARU No. 8** ex Etsuzan Maru **K.K. Hirosegumi** Ryotsu, Japan Niigata Pref.	**152** 67 —		**1956** Niigata Tekkosho—Niigata (245) 33,10 6,02 29,42 6,00 2,90 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Niigata Tekkosho	Ni
5301057 T1 Df Esd Rdr RT	**MIYSAR** ex Sus 2-76 ex Cilicia-76 ex Sim Venture-75 ex Polmear-74 ex David M-73 ex Concorde-70 ex Rottum-65 **Mohamed Ali Mohamed Dib Al Sawalihi** Tripoli Lebanon	**452** 246 620	BV	**1957** Schps. Barkmeijer—Vierverlaten 50,47 8,11 3,239 46,00 8,01 3,61 1 dk RW	**M General Cargo** 1 Ho 30,1 ER G.838 B.765 2 Ha (each 11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 Appingedammer Brons Fuel 56,0t	
7044225 JF2021 106211 Rdr RT	**MIYUKI MARU** **Sado Kisen K.K.** Ryotsu, Japan Niigata Pref.	**796** 360 81		**1970** Kanda Zosensho—Kur (151) 62,18 13,39 3,099 55,00 11,41 4,02 2 dks	**TM RoRo Cargo/Ferry** Vehicles 996P	2 Oil 4SA each 6Cy. 250 × 320 geared 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 440V a.c. Fuel 30,5t-3,0pd	reduc
6412152 8KHD 95040 Df Esd Gc Pfd Rdr	**MIYUKI MARU No. 3** ex Kyusho Maru No. 3 ex Narihira Maru No. 8 **Masayuki Nakamura** Nango, Japan Miyazaki Pref.	**192** 76 —		**1964** Ichikawa Zosen—Ise (1229) 6,86 2,769 33,99 6,81 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho	
5326253 7LHA 89032 Df Esd Gc Pfd Rdr	**MIYUKI MARU No. 26** ex Shoyu Maru No. 5 **Shoyu Gyogyo Seisan Kumiai** Shimoda, Japan Shizuoka Pref.	**409** 232 —		**1961** Miho Zosensho—Shimizu (327) 52,51 8,34 46,54 8,31 3,99 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho	

6907860 JCTR 104942 Df Esd Gc Pfd Rdr	**MIYUKI MARU No. 28** ex Kiyofuji Maru No. 25-78 ex Nansei Maru No. 25 ex Daien Maru No. 25 **K.K. Kiyofuji Kaiun** Shimizu, Japan Shizuoka Pref.	**499** 257 —		**1968** Miho Zosensho—Shimizu 57,00 9,83 3,556 50,70 9,81 4,17 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata
5365998 7KZX 89222 Df Esd Pfd Rdr	**MIYUKI MARU No. 31** ex Hinode Maru No. 51-78 ex Tosui Maru No. 10 Yaizu, Japan Shizuoka Pref.	**389** 215 —		**1961** Niigata Eng. Co. Ltd.—Niigata (235) 51,16 8,23 46,72 8,21 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
5237751 PKAK Esd Gc Rdr RT	**MIZAN** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**1 706** 734 1 170		**1963** Schlichting-Werft—Travemuende (1326) 77,98 13,70 71,02 13,50 5,80 P 29,0 F 29,0 1 dk	**S Buoy Ship** 1 Ha (7,6 × 3,9) ER Der 3	C 4Cy. (2) 400 & (2) 850 × 850 1 343kW (1 800ihp) Christiansen & Meyer Ham Fuel 376,0t (o.f.) 14kn
6424313 UYFH M-26978 Df Esd Gc Rdr RT	**MIZAR** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 603 904	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7038) 79,81 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 × 2,2) (2,5 1,9 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6917140 INIF 578 Esd Rdr RT	**MIZAR QUARTO** **Salvatore Calamusa** Trapani Italy	**146** 66 —		**1969** Cant. Nav. M. Morini & C.—Anc (114) 29,80 7,09 2,998 22,99 6,89 3,59 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim Mhm
7395002 ATQH 1733 Df Esd Gc Pfd Rdr RT	**MIZORAM** Launched as Aristofon-76 **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **7 476** 4 085 — **11 832** 6 820 18 839	✠**100A1** strengthened for ore cargoes ✠**LMC** **UMS** EL Dt 2½"U2 IRS	**1976**-10 Mitsui Eng. & SB. Co. Ltd. —Fujinagata Works, Osaka (1033) 147,71(BB) 22,99 —/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB4463T	**M General Cargo** 4 Ho 23,3 25,5 25,5 25,5 ER 1 Ha (stl) (14,0 × 6,9) 6 Ha (stl) (each 15,7 × 6,9) ER	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 147,0t (hvf) 15kn
6421206 HRDO	**MIZPAH** ex Allegro ex Sequoia ex Savarona **Hamilton Brothers** Roatan Honduras	**559** 223 813		**1926** Newport News S.B. & D.D. Co. —N.Ns *56,39* 8,28 4,096 8,23 R conv Yacht 47	**TM General Cargo**	2 Oil 4SA each 6Cy. 420 × 560 Winton Eng. Co. Clv
7214193 350680	**MIZPAH** **Southern Sea Fishing Enterprises (Pty.) Ltd.** Cape Town South Africa	**175** 113 —		**1972** Louw & Halvorsen Ltd.—C.Tn *24,79* 8,51	**Wood M Fishing** Side-fishing	Oil 421kW (565bhp) 11,5kn
5237787	**MIZUHO** **Pedron Roa Enterprises Inc.** Philippines	**240** — —		**1961** Imabari Zosen—Imabari 33,30 6,25 2,515 29,80 6,20 2,09	**M Ferry**	Oil 4SA 6Cy. 280 × 420 Makita Tekkosho Takamatsu
7512545 JJ3022 118705 Gc Rdr	**MIZUHO MARU** **Nanko Kisen K.K.** Kamae, Japan Oita Pref.	**696** 420 2 101		**1975** Sasaki Zosen—Kinoe (199) 69,30 11,41 5,081 65,00 11,38 6,79 2 dks	**M General Cargo** 1 Ho ER 2 Ha ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob 12kn
5237804 8JYE 91705 Rdr RT	**MIZUHO MARU** **Osakawan Kososen K.K.** Sumoto, Japan Hyogo Pref.	**441** 108 509		**1962** Namura SB. Co. Ltd.—Osa (336) 54,11 10,06 3,499 47,99 10,01 4,30 1 dk RW	**TM Ferry** 510P	2 Oil 4SA each 6Cy. 320 × 450 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 32kW 225V a.c. 13kn
7019921 JFPF 106178 Df Gc Rdr RT	**MIZUHO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 66 —		**1969** Nagasaki Zosen—Nag (220) 39,07 7,42 3,252 33,99 7,40 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7326506 JH2534 116522 Rdr RT	**MIZUHO MARU** **Nagoya Kisen K.K.** Nagoya, Japan Aichi Pref.	**191** 66 77		**1973** Ishikawajima Ship & Chemical Co. —Tok 31,70 8,64 2,591 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
7430319 JL4104 117374 Rdr RT	**MIZUSHIMA MARU** **Yahata Kisen K.K.** Namikata, Japan Ehime Pref.	**998** 638 2 472		**1974** Shige Zosen—Imabari (101) 12,02 71,51 11,99 5,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 641kW (2 200bhp) Makita Tekkosho Takamatsu
7333511 Esd Rdr	**MIZUSHIMA MARU**	**591** 278 1 152	NK	**1969** Fukushima Zosensho—Matsue 54,87 9,33 4,509 49,51 9,30 6,91 B 49,4 2 dks	**M General Cargo** 1 Ho ER G.1 724 B.1 656 1 Ha (22,7 × 5,4) ER Der 2(6)	Oil 4SA 6Cy. 380 × 450 1 119kW (1 500bhp) Nippon Hatsudoki Kob Fuel 101,5t-3,5pd 12,5kn

6414629 JI2039 95260	**MIZUSHIMA MARU** ex Tatsumi Maru No. 87 **Tonan Kaiun K.K.** Osaka, Japan Osaka Pref.	**194** 61 202		**1963** Taihei Kogyo—Hma 33,46 6,81 2,845 29,60 6,80 3,10 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Makita Tekkosho Gen 1 × 24kW 220V a.c. Fuel 9,0t-1,0pd	Takamats 8,5k
7530561 JK3815 120263 Gc Rdr RT	**MIZUSHIMA MARU No. 5** **Tosa Kaiun K.K.** Hinase, Japan Okayama Pref.	**199** 121 699		**1976** Oka Zosen—Okayama (235) 3,222 50,02 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Kob
5237866 LDPR C8980 Df Rdr	**MJOLNE** ex Hval VII-56 ex Star XVII-37 **Hallvard Mogster** Bergen Norway	**299** 132 —	NV	**1930** A/S Akers M/V—Oslo (453) 43,13 7,29 4,268 39,98 7,27 4,45 1 dk R BK 191 len 57 conv Whaler 57	**M Fishing** Side-fishing 1 Ha (9,5 × 3,5)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 57 Klockner-Humboldt-Deutz Gen 1 × 25kW 1 × 12kW 220V d.c. Fuel (d.o.)	Kr
5237878 Rdr RT	**MJOLNER** **Cia. de Navegacion Lonemar de Panama** Panama Panama	**306** 120 72		**1930** Svendborg Skibsv. A/S—Svendborg (35) *43,01* 8,34 2,629 8,31 3,20 1 dk R	**S Ferry**	C 4Cy. (2) 291 & (2) 621 × 621 373kW (500ihp) Christiansen & Meyer Fuel 20,5t (o.f.)	Har 11k
7382342 OYDL	**MJOLNER** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Odense Denmark	**193** 0 —	BV	**1974** P. Hoivolds M/V A/S—Krs (50) 29,16 8,01 26,32 7,95 3,76	**M Tug** Ice strengthened	Vee Oil 4SA 16Cy. 225 × 300 Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)	Frederiksha
5108314 Df	**ML RIO DE JANEIRO** ex Esso Rio de Janeiro-67 ex Esso Brasil-48 **Manoel Lino Costa Navegacao Ltda.** Rio de Janeiro Brazil	**632** 334 1 031		**1944** Odenbach S.B. Corp.—Rochester, N.Y. (20) *54,38* 9,17 9,12 P 11,9 F 7,1 1 dk	**TM Tanker** Mchy.aft L.1 018	2 Oil 2SA each NE — Atlas Imperial D.E. Co. Fuel 36,5t	Oakla 11k
6812144 ATTD 1792 Df Esd Gc Pfd Rdr RT	**MMP WEALTH** ex Pacific Wealth-77 ex Tempoh Maru-73 **M. M. P. Lines Pvt. Ltd.** Calcutta India	**2 988** 1 900 5 080	NK	**1967** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (500) 101,96 15,04 6,351 94,11 15,02 7,70 P 18,9 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 677 B.6 362 2 Ha (stl) (27,8 27,5 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Fuel 460,5t	K 13,75
5427344 LKEK Df Esd RT	**MO** ex Sonnodd-72 ex Haugland-69 ex Lotus-63 **Hallstein Moster P/R** Haugesund Norway	**107** 63 —		**1910** ....Vlaardingen 26,95 6,56 6,51 1 dk R conv non-propelled —	**Aux M General Cargo** Galleas	Oil 2SA 2Cy. 340 × 381 NE 39 Haldorsen & Sonner Fuel 6,0t (d.o.)-0,5pd	Wichma R
7204265 RT	**MO-EEN** **Government of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**160** 47 —	✠Classed LR until 11/72	**1972**-3 Hayashikane Zosen—Yokosuka (1128) 28,28 8,01 2,864 27,01 7,80 3,41 1 dk rf 178	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Masch. Augsburg-Nurnberg 2 Directional propellers	M A
5237957 Esd Rdr RTm/h	**MOANA** ex Moana Raol-67 **Tropic Lines International Ltd.** Nukualofa Tonga	**504** 233 569	✠Classed LR until 16/1/76	**1958**-7 Cheoy Lee Shipyard—H.Kg (675) 46,56 8,11 4,185 42,83 7,93 4,42 Ba 17,4 F 10,4 1 dk RW rf 152	**TM Passenger/General Cargo** 14P 1 Ho 22,2 ER 1 Ha (12,2 × 4,8) ER 2W Der 1(8) 1(4)	2 Oil 2SA each 6Cy. 178 × 229 2 984kW (4 000bhp) Crossley Bros. Ltd. Gen 1 × 22kW 2 × 15kW 220V d.c Fuel 53,0t (d.o.)	I 1
5064489 YJMA VH160 Df Esd RT	**MOANA** ex Carmen V-77 ex Carmen-76 **Cie. de Navigation Moana S.A.R.L.** Cie. Wallisienne de Navigation S.A.R.L. Wallis & Futuna Islands (French)	**451** 248 620	BV	**1957** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (1) 50,78 8,28 3,201 45,98 8,21 3,51 1 dk RW	**M General Cargo** 1 Ho ER G.825 B.776 2 Ha (12,1 11,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Fuel (d.o.)	1
5237945 EFDO Df Esd RT	**MOANA** **Guzman Rodriguez Rincon e Hijos S.A.** La Coruna Spain	**189** 99 —		**1947** Luis Iglesias—Vgo *26,40* 6,61	**Wood S Fishing** Side-Trawler	T 3Cy. 210 330 & 360 × 389 138kW (185ihp) E made30 fitted— Talleres P. Freire Fuel 51,0t (o.f.)	E
7638466 WYL6361 582268 Df Esd Gc Pfd Rdr RT	**MOANA HELE** ex Peter Foss-78 **Dillingham Tug & Barge Corp.** Honolulu, Hi United States of America	**125** 85 570	AB	**1977** Main Iron Works Inc.—Houma (320) 29,85 9,78 3,880 27,97 4,58 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 75kW a.c.	
7626205 579119 Esd Gc Pfd Rdr RT	**MOANA HOLO** **Hawaiian Tug & Barge Co. Ltd.** Honolulu, Hi United States of America	**198** 134 —	AB	**1977** McDermott Shpyd—New Iberia, La (107) 38,41 4,166 35,97 10,37 4,88 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 250 reduction geared to sc. shafts General Motors Corp. Gen 2 × 115kW a.c.	rev
7427855 FUCA Df Esd Rdr RT	**MOANA RAU** **Societe de Commercialisation et d'Exploitation du Poisson** Papeete French Polynesia	**143** 83 —	(BV)	**1966** Ch. de la Garonne—Bdx *20,91* 6,00 5,97 1 dk len 73	**M Tug**	Vee Oil 2SA 12Cy. 108 × 270 NE 73 General Motors Corp.	

7319008 Df Esd Gc Pfd Rdr RT	**MOANA WAVE** **University of Hawaii** Honolulu, Hi United States of America	**291** 198 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (376) 10,98 3,576 48,27 4,58 F 17,4 1 dk rf nil	**TM Research** Survey Ice strengthened		2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 300kW 1 × 100kW 2 Controllable pitch propellers Fuel 347,5t (d.o.)
5255492 DKFV Df Esd RTh	**MOANA-M** ex Marianne C.-76 ex Nordkyn-66 **Gunter Meyer** Stade Federal Republic of Germany	**424** 281 730	GL	**1958** J. J. Sietas Schiffsw.—Ham (440) 52,28 8,95 3,506 46,18 8,91 3,89 1 dk RW	**M General Cargo** 1 Ho 32,0 ER G.949 B.864 2 Ha (each 12,1 × 5,9) ER 2W Der 2(2)		Oil 4SA 6Cy. 320 × 450 276kW (370bhp) Klockner-Humboldt-Deutz Kln Gen 4 110V d.c. Fuel 31,5t (d.o.) 9,5kn
5161433 ZGNC 316005 Df Esd RTm/h	**MOANARAOI** ex Ingrid Horn-67 Launched as Actuaria **The Wholesale Society of Betio, Tarawa, Gilbert & Ellice Islands** Suva Fiji	**721** 392 856	GL	**1958** J. J. Sietas Schiffsw.—Ham (422) 59,92 9,68 4,014 54,31 9,61 2 dks RW rf 102	**M General Cargo** Ref 2 Ho 16,7 17,6 ER In.1 175 2 Ha (each 7,1 × 3,5) ER 4W Der 1(10) 4(3)	CSD	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 115kW 1 × 73,5kW 380V 50Hz a.c. Fuel 117,0t (d.o.) 11kn
7419547 JG3489 Rdr	**MOAWEN I** ex Sanuki Maru-76 **Suez Canal Authority** Port Said Egypt	**279** 99 100	BV	**1975** Ishikawajima Ship & Chemical Plant Co.—Tok (473) 32,82 9,53 3,556 30,18 9,50 4,32 1 dk	**TM Tug**		2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7506156 Rdr RT	**MOAWEN II** ex Hinode Maru-76 **Suez Canal Authority** Port Said Egypt	**282** 100 108	BV	**1975** Hikari Kogyo K.K.—Yokosuka (274) 32,85 9,50 3,252 30,18 9,48 4,30 1 dk	**TM Tug** Mchy.aft		2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
7506168 Rdr	**MOAWEN III** ex Hitachi Maru-76 **Suez Canal Authority** Port Said Egypt	**282** 100 108	BV	**1975** Hikari Kogyo K.K.—Yokosuka (275) 32,85 9,50 3,328 30,18 9,48 4,30 1 dk	**TM Tug**		2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7419559 Rdr	**MOAWEN IV** ex Akagi Maru-76 **Suez Canal Authority** Port Said Egypt	**199** 66 47	BV	**1975** Ishikawajima Ship & Chemical Plant Co.—Tok (474) 31,70 8,62 2,693 28,58 8,59 3,51 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
5237995 ONMP Df Esd Gc Rdr RTm/h/v	**MOBEKA** **CMB S.A.** Antwerpen Belgium	T.Mk *6 150* *3 341* 10 552 *8 920* *5 350* 12 795	AB	**1958** S.A. Cockerill-Ougree—Hoboken (782) 147,12 19,00 8,281/9,268 136,35 18,90 12,02 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 990 B.16 370 In.398 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	5P	Oil 2SA 5Cy. 760 × 1550 3 357kW (4 500bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 200kW 220V d.c. Fuel 1 248,5t (hvf) 13kn
5238078 WLBY 278471 Df Esd Gc Pfd Rdr RT	**MOBIL AERO** **Mobil Oil Corp.** New York, NY United States of America	**18 616** 12 472 31 516	AB	**1959** Sun S.B. & D.D. Co.—Chester, Pennsylvania (615) 195,38 25,76 10,837 187,79 25,61 13,72 P 39,4 B 11,9 F 24,4 1 dk RW	**S Tanker** 30 Ta ER L.40 408		2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) General Electric Co. Lyn Gen 2 × 400kW Fuel 3 393,5t (o.f.) 17kn
6601741 H3HP 7736-NY Df Esd Gc Pfd Rdr RT	**MOBIL ALADDIN** ex Isuzugama Maru-77 **Nocos Tankers Inc.** Panama Panama	**74 433** 45 845 122 233	NK	**1966** Kawasaki Dkyd Co. Ltd.—Kob (1064) 273,77 42,12 15,901 260,00 42,02 24,21 1 dk	**M Tanker** 11 Ta ER L.148 116		Oil 2SA 10Cy. 930 × 1700 19 396kW (26 000bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 1 × 584kW 445V a.c. Fuel 4 761,0t-84,5pd 16kn
7225075 KSPY 542026 Df Esd Gc Pfd Rdr RT	**MOBIL ARCTIC** **Mobil Oil Corp.** New York, NY United States of America	**57 834** 48 666 131 087	AB	**1972** Sun S.B. & D.D. Co.—Chester, Pennsylvania (657) 283,47(BB) 40,29 16,311 268,08 40,24 21,87 1 dk rf 76	**S Tanker** 15 Ta ER		2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn Gen 2 × 1500kW Fuel 6 322,0t 17kn
6414459 GMOH 306118 Df Esd Gc Pfd Rdr RTv	**MOBIL ASTRAL** **Mobil Shipping Co. Ltd.** London United Kingdom	**81 515** 54 224 151 658	AB	**1964** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (S-151) 321,01(BB) 38,97 17,647 307,96 38,80 19,56 P 59,2 B 13,2 F 28,4 1 dk RW rf 25 len 74	**S Tanker** 11 Ta ER L.171 310 Der 2(10) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 18 948kW (25 400shp) E made— fitted64 General Electric Co. Gen 2 × 1150kW 450V 60Hz a.c. Fuel-149,5pd 16,25kn
7119630 VMMO 344004 Df Esd Gc Pfd Rdr RTv	**MOBIL AUSTRALIS** **Mobil Oil Australia Ltd.** Associated Steamships Pty. Ltd. Melbourne Australia	**16 890** 11 178 27 069	AB	**1972** Whyalla S.B. & Eng. Works—Whyalla (52) 170,90(BB) 24,74 9,449 161,55 24,69 13,57 P 43,9 B 10,7 F 20,8 1 dk rf 13	**M Tanker** 26 Ta ER L.25 766 Cr 1(5) 2(2)	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer Commonwealth Govt. Engine Works Melbourne Gen 3 × 600kW 445V 50Hz a.c. Thw. thrust propeller fwd Fuel 782,5t (hvf)-30,5pd 16kn
7024304 5MHC 5671 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL BRILLIANT** ex Toko Maru-76 **Mobil Overseas Shipping Co.** Monrovia Liberia	**54 134** 41 281 113 256	BV (NK)	**1970** Mitsubishi Hvy Ind. Ltd.—Yka (910) 257,03(BB) 40,06 15,977 243,03 40,01 22,00 B 36,6 F 18,6 1 dk	**M Tanker** 10 Ta ER L.136 500	HeCls. BC	Oil 2SA 9Cy. 850 × 1600 18 799kW (25 200bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 680kW 450V 60Hz a.c. Fuel 3 868,0t-84,5pd 15,75kn

5238133 WE8232 265762 Df Gc Rdr RT	**MOBIL CHICAGO** ex Chicago Socony-62 **Mobil Oil Corp.** New York, NY United States of America	**1 784** 1 358 3 698	AB	**1953** Todd-Houston S.B. Corp.—Houston (117) 91,45 13,24 4,785 88,70 13,19 5,87 RQD 19,9 F 12,2 1 dk rf 152	**TM Tanker** 12 Ta ER L.3 416	2 Oil 2SA each 8Cy. 370 × 510 1 611kW (2 160bhp) National Supply Co. Springfield Gen 3 × 75kW 110/240V d.c. Fuel 91,5t (d.o.) 13kn
5412648 6ZAC 2076 Df Esd Gc Pfd Rdr RTv	**MOBIL COMET** **Brilliant Transport Co.** Monrovia Liberia	**58 429** 42 053 102 932	AB	**1963** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (146) 270,62(BB) 38,89 15,415 257,00 38,80 19,56 P 59,2 B 15,0 F 33,9 1 dk RW rf 89	**S Tanker** 24 Ta ER L.118 077 HeCls. BC Der 2(10) 2(2)	2 S Turb dr geared to sc. shaft 18 948kW (25 400shp) General Electric Co. Lyn Gen 2 × 1150kW 450V 60Hz a.c. Fuel 10 141,0t (o.f.)-141,0pd 17,25kn
7041209 A8ZF 5418 Df Esd Gc Pfd Rdr RT	**MOBIL CONDOR** ex Titan-75 **Mobil Shipping & Transportation Co.** Monrovia Liberia	**104 627** 91 140 230 099	**✠100A1** SS 6/76 oil tanker **✠LMC** **UMS** **IGS** EL B* 4¼"U3	**1971**-2 A/B Gotaverken—Goteborg (847) 332,32(BB) 45,65 20,664 320,05 45,60 26,67 RFD 20,2 1 dk 8BH WB28339t incl. 20417t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 24 208kW (32 450shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,80N/mm² (1130lbf/in²) (Spt 512,8°C 6,69N/mm² (970lbf/in²)) 2 sg 1,23N/mm² (178lbf/in²) hs3407,8 Gen 1 × 1300kW 1 × 1240kW 1 × 584kW 450V 60Hz a.c.
7377373 ELRO 5507 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL EAGLE** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**131 647** 107 376 285 151	AB	**1976** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (236) 339,53 53,55 21,795 323,99 53,51 28,02 F 13,8 1 dk	**S Tanker** 22 Ta ER L.330 400 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 27 240kW (36 515shp) General Electric Co. Ly Gen 2 × 1700kW 450V 60Hz a.c. Fuel 11 624,5t (hvf)-178,0pd 15k
5238183 GJJA 304369 Df Esd Gc Pfd Rdr RTm	**MOBIL ENERGY** **Mobil Shipping Co. Ltd.** London United Kingdom	**42 648** 27 367 72 771	**✠100A1** SS 4/76 strengthened for ore cargoes, No. 3 hold may be empty, or oil cargoes **✠LMC** **IGS** EL Ot $3\frac{3}{16}$"SQ	**1962**-11 (Aft section) Eriksbergs M/V A/B —Got (561) **1971**-1 (Fwd section) Mitsubishi Hvy Ind. Ltd.—Kob 252,64 32,31 13,218 240,01 32,25 19,00 P 43,3 F 26,0 1 dk RW rf nil conv Tanker 71 NS 10BH WB33936t incl. No. 4 hold 11067t	**S Ore/Bulk/Oil Carrier** pt higher tensile steel 6 Ho/Ta 22,8 30,4 30,4 21,9 30,4 30,4 ER G.81 437 L.79 817 HeCls. B 1 Ha (stl) (12,1 × 14,6) 1 Ha (stl) (11,6 × 13,7) 8 Ha (stl) (each 10,1 × 13,7) ER Der 2(8) 2(1,5)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Turbin AB de Laval Ljungstrom Finspo 2 WTB 5,52N/mm² (800lbf/in²) Spt 465,6°C 4,76N/mm² (690lbf/in²) hs2342,1 2 sg 0,98N/mm² (142lbf/in²) Gen 2 × 750kW 440V 60Hz a.c. Fuel 5 859,5t (o.f.)-96,5pd 15,75
7310234 5LWB 4531 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL ENGINEER** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**18 843** 13 482 32 590	**✠100A1** oil tanker **✠LMC** EL Ht $2\frac{7}{16}$"U3	**1973**-7 Haugesund M/V A/S—Hgs (46) 170,69(BB) 25,94 11,329 163,07 25,90 15,30 F 16,2 1 dk rf 76 10BH WB796t	**M Tanker** 15 Ta ER L.42 783 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. W 2 AuxB (o.f.) 1,23N/mm² (12,5kgf/cm²) Gen 3 × 410kW 440V 60Hz a.c. Fuel 2 052,5t (hvf)-42,5pd 15,75
7381180 A8TZ 5282 Df Esd Gc Pfd Rdr RTv	**MOBIL FALCON** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**125 393** 107 652 277 000	AB	**1975** Sumitomo Hvy Industries, Ltd. —Yokosuka (1019) 341,28(BB) 54,46 21,286 323,99 54,41 27,41 1 dk	**S Tanker** 24 Ta ER L.341 328 HeCls. B Der 2(15)	2 S Turb HP tr geared LP dr geared to sc. shaft 28 348kW (38 000shp) Stal-La Sumitomo S.B. & Mchy. Co. Ltd. Tamash Gen 1 × 1700kW 2 × 880kW 450V 60Hz a.c. Fuel 11 911,0t
5238212 WGEB 274588 Df Esd Gc Pfd Rdr RT	**MOBIL FUEL** **Kurz Tankers Inc.** Wilmington, De United States of America	**18 669** 11 833 31 645	AB	**1957** Bethlehem Steel Co.—Qcy (1659) 196,50 25,73 10,551 187,46 25,61 13,42 P 37,8 B 11,6 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.40 311 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Pa Bethlehem Stl. Co. Gen 2 × 400kW Fuel 2 204,0t (o.f.)-72,5pd 16
5246714 9V2236 344113 Rdr RT	**MOBIL FUELLER** ex Naniwa Maru No. 35-72 **Wong Wing Fai Shipping Co. (Pte.) Ltd.** Singapore Singapore	**826** 505 1 366	NK	**1960** Nakamura Zosen Tekkosho—Matsue (166) 63,20 9,71 4,293 57,99 9,68 4,86 P 15,6 F 8,0 1 dk RW	**M Tanker** 8 Ta ER L.1 559	Oil 4SA 6Cy. 380 × 520 821kW (1 100bhp) Nippon Hatsudoki Gen 1 × 35kW 1 × 10kW 110V d.c.
7377402 5LJJ 5589 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL HAWK** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**131 647** 107 376 285 452	AB	**1976** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (239) 339,56 21,781 324,01 53,51 28,02 F 27,5 1 dk rf nil	**S Tanker** 20 Ta ER L.330 400 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Co. Gen 2 × 1700kW 450V 60Hz a.c. Fuel 12 640,5t (hvf)-178,0pd
7417599 DGJM Df Esd Gc Pfd Rdr RT	**MOBIL JADE** **Mobil Oil Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**6 372** 4 365 11 214	GL	**1975** Schulte & Bruns—Emd (276) 121,90 7,595 112,53 20,50 9,50 P 10,7 B 16,2 F 15,3 1 dk	**M Tanker** 11 Ta ER L.15 453 HeCls. C Cr 2(0,5) Der 2(3)	2 Oil 4SA each 12Cy. 220 × 290 gea to sc. shaft 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller Fuel 258,0t (d.o.)-10,5pd
7046285 A8EY 5892 Df Esd Gc Pfd Rdr RT	**MOBIL KESTREL** ex Mitsuminesan Maru-77 **Mobil Overseas Shipping Co.** Monrovia Liberia	**104 361** 84 004 227 753	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Chiba (874) 324,01(BB) 54,06 19,000 309,99 54,01 26,42 1 dk	**M Tanker** 5 Ta ER L.278 523	Oil 2SA 10Cy. 980 × 2000 28 348kW (38 000bhp) Mitsui Zosen Gen 1 × 1000kW 2 × 660kW 45 Fuel 5 885,0t-127,0pd
5238224 WD4298 262026 Rdr RT	**MOBIL LA CROSSE** ex La Crosse Socony-62 **Mobil Oil Corp.** St. Louis, Mo United States of America	**544** 370 —		**1951** St. Louis S.B. & Steel Co.—St. Louis (1121) 47,55 10,72 2,439 43,59 10,67 3,36 1 dk rf 102	**TM Tug**	2 Oil 2SA each 16Cy. 220 × 265 s E made43 fitted51 General Motors Corp. Gen 2 × 100kW 110/220V d.c. Fuel 322,0t (d.o.)

6702612 6ZNT 5840 Df Esd Gc Pfd Rdr RT	**MOBIL LIGHT** ex Izumigawa Maru-76 **Mobil Overseas Shipping Co.** Monrovia Liberia	**57 465** 45 881 118 822	NK	**1967** Kawasaki Dkyd Co. Ltd.—Kob (1083) 273,11 42,07 15,469 260,00 42,02 23,30 1 dk	**M Tanker** 12 Ta ER L.150 568	Oil 2SA 9Cy. 930 × 1700 18 464kW (24 750bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 1 × 584kW 2 × 340kW 450V a.c. Fuel 3 909,5t 15,5kn
7315818 GTHB 360592 Df Esd Gc Pfd Rdr RTm/h	**MOBIL LUBCHEM** **Mobil Shipping Co. Ltd.** Stephenson Clarke Shipping Ltd. London United Kingdom	**2 080** 1 032 3 310	**✠100A1** SS 9/77 chemical tanker—Type C in association with an approved list of cargoes Ice Class 2 **✠LMC** EL P $1\frac{7}{16}$"U2	**1973**-6 Ast. del Cantabrico y de Riera. —Gijon (114) 93,33 (BB) 14,03 5,360 85,50 14,00 6,30 P 21,7 F 13,2 1 dk rf nil 10BH WB940t incl. DTf125t	**M Tanker** Chemical 10 Ta ER L.3 691 HeCls. C Der 2(3)	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Deutz Hijos de J. Barreras S.A. Vgo db 1,18N/mm^2 (12kgf/cm^2) db 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Fuel 205,0t (d.o.)-10,5pd 12,75kn
5238248 WKIM 275651 Df Esd Gc Rdr RT	**MOBIL LUBE** **Mobil Oil Corp.** New York, NY United States of America	**18 669** 11 833 29 695	AB	**1958** Bethlehem Steel Co.—Qcy (1663) 196,50 25,73 10,551 187,46 25,61 13,42 P 37,8 B 11,6 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.40 311 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Parsons Bethlehem Stl. Co. Qcy Gen 2 × 400kW Fuel 2 160,0t (o.f.)-68,0pd 16,5kn
7326879 6ZYT 4636 Df Esd Gc Pfd Rdr RT	**MOBIL MAGNOLIA** **Brilliant Transport Co.** Monrovia Liberia	**133 560** 106 891 280 428	AB	**1973** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (224) 340,01(BB) 53,62 21,794 327,06 53,57 28,58 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) GEC Ishikawajima-Harima Hvy Ind. Tok 15,5kn
7347457 A8FJ 4899 Df Esd Gc Pfd Rdr RT	**MOBIL MARKETER** **Brilliant Transport Co.** Monrovia Liberia	**18 258** 11 536 31 102	**✠100A1** oil tanker **✠LMC** EL Ht $2\frac{7}{16}$"U3	**1974**-6 Rauma-Repola Oy—Rauma/Raumo (224) 170,49(BB) 25,96 11,056 161,55 25,93 14,51 P 36,3 F 18,0 1 dk 14BH WB5576T incl. DTf1070T	**M Tanker** 33 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Turku/Abo WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 275°C 1,48N/mm^2 (15kgf/cm^2) hs580,7 AuxB 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 576kW 440V 60Hz a.c.
5238262 HOHR 4510- PEXT RT	**MOBIL MEI SHAN** ex Stanvac Mei Shan-62 ex Stanvac-311 ex Stanvac-201 ex Mei Foo **Iberian Tankers Co.** Panama Panama	**723** 376 1 255	AB	**1945** Albina Eng. & Mach. Wks—Pld (147) 53,12 9,81 4,087 50,65 9,76 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** 8 Ta ER L.1 086	Oil 4SA 6Cy. 355 × 485 418kW (560bhp) Union Diesel Eng. Co. Oakland Fuel 25,5t-4,0pd 10kn
5238274 KGSM 286479 Df Esd Gc Pfd Rdr RT	**MOBIL MERIDIAN** Launched as Stanvac Meridian **Mobil Oil Corp.** New York, NY United States of America	**28 218** 19 251 49 981	AB	**1961** Bethlehem Steel Corp.—Sp.Pt (4577) 224,44 31,22 12,104 214,89 31,09 15,27 P 42,7 B 10,1 F 29,6 1 dk RW rf nil	**S Tanker** 33 Ta ER L.61 532	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 600kW Fuel 4 369,0t (o.f.) 16,25kn
7321295 6ZOF 4605 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL NAVIGATOR** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**18 843** 13 482 32 590	**✠100A1** SS 2/78 oil tanker **✠LMC** EL Ht $2\frac{7}{16}$"U3	**1973**-11 Haugesund M/V A/S—Hgs (47) 170,69 25,94 11,329 163,07 25,90 15,30 F 16,2 1 dk rf 76 10BH WB809t	**M Tanker** 17 Ta ER L.42 783 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sulzer Bros. Ltd. Win 2 AuxB (o.f.) 1,23N/mm^2 (12,5kgf/cm^2) Gen 3 × 410kW 450V 60Hz a.c. Fuel 2 012,0t (d.o & hvf)-45,5pd 16kn
7007203 5MSR 5728 Df Esd Gc Pfd Rdr RT	**MOBIL OSPREY** ex Kaien Maru-76 **Mobil Overseas Shipping Co.** Monrovia Liberia	**93 504** 74 827 209 259	BV (NK)	**1970** Hitachi Zosen—Sakai (4268) 312,73(BB) 50,86 19,000 298,03 50,81 25,71 1 dk	**S Tanker** Mchy.aft L.259 385	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 1200kW 1 × 200kW 450V a.c. Fuel 7 745,5t (o.f.)-162,0pd 16kn
6922353 GZYH 338028 Df Esd Gc Rdr RTh/v	**MOBIL PEGASUS** **Mobil Shipping Co. Ltd.** London United Kingdom	**112 660** 91 976 215 062	AB	**1969** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (187) 326,02(BB) 48,24 19,327 313,01 48,20 25,51 F 21,7 1 dk rf nil	**S Tanker** 15 Ta ER L.265 889 HeCls. B Cr 2(1,5) Der 2(15)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) (rotor) General Electric Co. Lyn (casing) Ishikawajima-Harima Hvy Ind. Gen 1 × 1120kW 1 × 320kW 450V 60Hz a.c. Fuel 9 794,5t (o.f.)-145,5pd 16,75kn
7304649 5LFI 4451 Df Esd Gc Pfd Rdr RT	**MOBIL PETROLEUM** **Brilliant Transport Co.** Monrovia Liberia	**107 624** 89 828 215 205	AB	**1973** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (218) 325,99(BB) 48,24 19,327 313,01 48,19 25,51 F 21,7 1 dk rf nil	**S Tanker** Mchy.aft 15 Ta	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1120kW 450V 60Hz a.c. Fuel (o.f.) 15,75kn
7023489 GOSF 341034 Df Esd Gc Rdr RTh/v	**MOBIL PINNACLE** **Mobil Shipping Co. Ltd.** London United Kingdom	**112 693** 90 157 215 062	AB	**1970** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (197) 326,02(BB) 48,27 16,504 312,73 48,19 25,51 F 21,7 1 dk RW rf nil	**S Tanker** 15 Ta ER L.266 888 HeCls. B Cr 2(1,5) Der 2(15)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) (rotor) General Electric Co. (casing) Ishikawajima-Harima Hvy Ind. Gen 2 × 1400kW 1 × 400kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-145,5pd 18,75kn
5238303 KIEH 274966 Df Esd Gc Pfd Rdr RT	**MOBIL POWER** **Kurz Marine Inc.** Wilmington, De United States of America	**18 669** 11 833 31 457	AB	**1957** Bethlehem Steel Co.—Qcy (1660) 196,50 25,73 10,551 187,46 25,61 13,42 P 37,8 B 14,1 F 25,0 1 dk RW rf nil	**S Tanker** 30 Ta ER L.40 520 HeCls. B Der 1(8) 2(3) 2(2)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Parsons Bethlehem Stl. Co. Qcy Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 159,0t (o.f.)-80,5pd 17kn

7053018 ELGT 3836 Df Esd Gc Pfd Rdr RTh/v	**MOBIL PRIDE** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**107 569** 89 792 214 992		AB	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (203) 326,02(BB) 48,24 19,330 313,01 48,19 25,51 F 21,7 1 dk RW rf nil	**S Tanker** 15 Ta ER L.267 009	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1400kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-145,5pd	16
7347469 A8JW 5016 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL PRODUCER** **Brilliant Transport Co.** Monrovia Liberia	**18 258** 11 536 31 102	**✠100A1** oil tanker **✠LMC**	SS 7/78 EL Ht $2\frac{7}{16}$"U3	**1974**-11 Rauma-Repola Oy—Rauma/Raumo (225) 170,49(BB) 25,96 9,957 161,55 25,93 14,51 P 36,3 F 18,0 1 dk 14BH WB5576T incl. DTf1070T	**M Tanker** 33 Ta ER L.36 851	HeCls. B	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Oy Wartsila Ab WTAuxB primary 4,91N/mm^2 (50kgf/c secondary 1,77N/mm^2 (18kgf/cm^2) Spt 275°C 1,48N/mm^2 (15kgf/cm^2) hs580,7 AuxB 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 576kW 440V 60Hz a.c. Fuel 1 544,5t (hvf)-40,5pd	Turk
7116391 5MHZ 3979 Df Esd Gc Pfd Rdr RTh/v	**MOBIL PROGRESS** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**107 602** 89 813 215 002		AB	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (S.206) 326,02(BB) 48,24 19,327 312,73 48,20 25,51 F 21,7 1 dk rf nil	**S Tanker** 15 Ta ER L.267 000	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) (rotor) General Electric Co. (casing) Ishikawajima-Harima Hvy Ind. Gen 2 × 1400kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-145,5pd	1
7520748	**MOBIL PROVINCIAL II** **R. Wijangco** Manila Philippines	**333** 226 500			**1975** Ship Designers Inc.—Navotas Rizal 43,29 2,439 41,18 7,94 2,75 1 dk	**TM Tank Barge** Mchy.aft		2 Oil each geared to sc. shafts 560kW (750bhp) Cummins Engine Co.	
6721254 5MHM 5675 Df Esd Gc Pfd Rdr RTm/v	**MOBIL RADIANT** ex Cerno-76 ex Stiklestad-73 **Mobil Overseas Shipping Co.** Mobil Shipping Co. Ltd. Monrovia Liberia	**48 719** 35 223 104 652		BV (NV)	**1967** Eriksbergs M/V A/B—Got (604) 265,13 39,02 14,656 253,70 38,94 19,03 P 54,0 F 22,9 1 dk rf 102	**M Tanker** Mchy.aft 12 Ta L.121 005	HeCls. BC	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) Eriksbergs M/V A/B Gen 2 × 585kW 1 × 550kW 440V 60Hz a.c. Fuel 5 134,0t (hvf)-82,5pd	
7359307 ZTMR 351172 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL REFINER** **Petroleum Transport International (Pty.) Ltd.** Mobil Shipping Co. Ltd. Durban South Africa	**18 939** 11 171 31 102	**✠100A1** oil tanker **✠LMC**	EL Ht $2\frac{7}{16}$"U3	**1975**-2 Rauma-Repola Oy—Rauma/Raumo (226) 170,49(BB) 25,96 11,056 161,55 25,93 14,51 P 36,3 F 18,0 1 dk rf nil 14BH WB5576T incl. DTf1070t	**M Tanker** 33 Ta ER L.37 589	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski WTAuxB primary 4,91N/mm^2 (50kgf/ secondary 1,77N/mm^2 (18kgf/cm^2) Spt 275°C 1,48N/mm^2 (15kgf/cm^2) hs580,7 AuxB 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 576kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 1 543,5t (hvf)-44,5	1
5417612 Esd Gc RT	**MOBIL SERVICE** ex Sea Raven-67 ex Stanvac Ogan-63 ex Mei An-48 ex Wakuila-47 **Mobil Oil Malaya Ltd.** Panama Panama	**1 292** 682 1 612	Classed BC until 6/49		**1945** East Coast Shipyds Inc.—Bayonne (26) 73,72 11,31 3,893 65,08 11,28 4,42 P 13,8 F 8,9 1 dk rf 152 len 61	**M Tanker** 14 Ta ER L.1 994		Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Fuel 59,0t-3,5pd	Spr
5186586 9V2209 333374 Rdr RT	**MOBIL SERVICE II** ex Kibo Maru No. 53-72 **Wah Hin Shipping Co. Pte. Ltd.** Singapore Singapore	**999** 612 1 544		NK	**1961** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (116) 64,29 10,27 4,700 58,98 10,22 5,11 P 15,0 F 7,4 1 dk RW	**M Tanker** 8 Ta ER L.1 869	HeCls. C	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 90kW 110V d.c. Fuel 72,0t	
7311989 D5FP 6269 Df Esd Gc Pfd RT	**MOBIL SWIFT** ex Takakurasan Maru-78 **Mobil Shipping & Transportation Co.** Monrovia Liberia	**119 969** 102 148 272 494		NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Chiba (961) 331,53 56,06 20,581 317,91 56,01 26,42 1 dk	**M Tanker** Mchy.aft L.326 364		Oil 2SA 10Cy. 980 × 2000 28 348kW (38 000bhp) Mitsui Zosen Fuel 6 767,0t-129,0pd	
6402729 5MWW 1992 Df Esd Gc Pfd Rdr RTv	**MOBIL VIGILANT** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**31 262** 20 378 54 348	**✠100A1** oil tanker **✠LMC**	SS 10/77 EL vt $3\frac{3}{16}$"SQ	**1964**-2 Bremer Vulkan—Vegesack (913) 224,04(BB) 31,83 10,904 214,56 31,70 15,70 P 43,3 B 10,7 F 32,0 1 dk RW rf 76 16BH WB13636t incl. 6789t in clean ballast tanks DTsf5600t	**S Tanker** 30 Ta ER L.59 552 Der 2(7,5) 4(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Bremer Vulkan 2 WTB 5,52N/mm^2 (800lbf/in^2) Spt 465,6°C 5,20N/mm^2 (754lbf/i hs2342,1 2 sg 0,98N/mm^2 (142lbf/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 4 315,0t (o.f.)-93,5pd	Ve 1
7203302 WYZ4 456 533403 Df Gc Pfd Rdr RT	**MOBIL 1** **Mobil Oil Corp.** New York, NY United States of America	**271** 184 —		AB	**1971** Matton Shpyd Co. Inc.—Cohoes (339) 3,785 30,48 8,54 4,55 1 dk	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 2 General Motors Corp. Gen 2 × 75kW Fuel 173,5t	 La
7319060 WZE2213 551908 Df Esd Gc Rdr RT	**MOBIL 2** **Mobil Oil Corp.** New York, NY United States of America	**191** 130 —		AB	**1973** Southern S.B. Corp.—Slidell (105) 32,92 9,15 3,912 31,30 9,10 4,58 1 dk	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 2 General Motors Corp. Gen 2 × 75kW 2 Directional propellers aft Fuel 161,5t	

5238004 WM5885 281119 Df Gc Rdr RT	**MOBIL 8** **Mobil Oil Corp.** New York, NY United States of America	**169** 115 —	AB	**1960** The Ingalls S.B. Corp.—Pascagoula (135) 27,36 7,80 3,525 26,01 7,78 3,81 1 dk RW BK 38	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Clv Gen 2 × 40kW 110V d.c. Fuel 56,0t (d.o.)
5238016 WF9018 268843 Df Gc RT	**MOBIL 9** ex Socony 9-60 **Mobil Oil Corp.** New York, NY United States of America	**185** 71 —	AB	**1954** Baltimore Marine Rep. Shops Inc.—Bal (53) 27,36 7,73 3,493 26,12 7,70 3,76 1 dk RW BK 76	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Clv Gen 2 × 30kW 110V d.c. Fuel 62,0t (d.o.)
5238030 WD8424 262682 Df RT	**MOBIL 22** ex Socony 11-60 **Mobil Oil Corp.** New York, NY United States of America	**208** 100 —	AB	**1951** Avondale Marine Ways Inc.—Avondale (357) *29,48* 7,68 3,636 29,55 7,62 3,92 1 dk RW	**M Tug**	Oil 2SA 16Cy. 222 × 267 General Motors Corp. Clv Gen 2 × 30kW 110V d.c. Fuel 84,5t (d.o.)
6903187 KPPH 513556 Df Esd Gc Pfd Rdr RT	**MOBILE** ex General Stuart Heintzelman-68 **Sea-Land Service Inc.** Wilmington, De United States of America	**11 302** 7 765 9 557	AB	**1945** Kaiser Co. Inc.—Richmond (30) 159,39 21,95 9,284 151,36 21,80 13,87 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Ho ER C.Ho. 217/35′ C.Dk 143/35′	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn Gen 1 × 600kW 2 × 475kW 440V d.c. Fuel 1 746,5t (o.f.) 17kn
5238365 WF3868 266887 RTm	**MOBILE** ex Bailey B.-72 ex Mobile-67 **Parker Towing Co. Inc.** Mobile, Al United States of America	**232** 106 —		**1953** A. V. Walker Shpyd—Pascagoula *23,75* 9,20 24,08 9,15 3,05 1 dk	**TM General Cargo**	2 Oil 2SA each 4Cy. 216 × 254 877kW (1 176bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 100kW 110/220V 60Hz a.c. Fuel (d.o.)
5238389 KOHD 271449 Df Esd Gc Pfd Rdr RT	**MOBILGAS** **Charles Kurz & Co. Inc.** Wilmington, De United States of America	**17 462** 10 762 27 375	AB	**1956** Bethlehem Steel Co.—Qcy (1654) 185,83(BB) 25,73 10,437 175,27 25,61 13,42 P 37,8 B 11,6 F 23,5 1 dk RW rf nil	**S Tanker** 27 Ta ER L.36 270 HeCls. B 1 Ha (stl) (4,5 × 5,4) Der 2(5) 4(4) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Parsons Bethlehem Stl. Co. Qcy Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 178,5t (o.f.)-79,5pd 16,5kn
6921775 SVKK 3459 Df Esd Gc Pfd Rdr RT	**MOBILITA** **Panoceanic Navigation Corp.** Piraeus Greece	**47 958** 38 585 101 543	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2064) 266,02(BB) 38,97 14,193 254,08 38,94 18,70 1 dk rf nil	**S Tanker** 9 Ta ER	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Sulzer Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 780kW Fuel 6 134,0t (o.f.)
5238391 WMTO 279064 Df Esd Gc Pfd Rdr RT	**MOBILOIL** **Mobil Oil Corp.** New York, NY United States of America	**18 616** 12 472 30 615	AB	**1959** Sun S.B. & D.D. Co.—Chester, Pennsylvania (616) 195,38 25,68 10,837 187,79 25,61 13,72 P 39,4 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 30 Ta ER L.40 380 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 3 414,0t (o.f.)-93,5pd 17,25kn
6718271 ELAL 2757 Df Esd Gc Rdr RT	**MOBILSEA** ex Nephos-76 **Fidelity Sea Transports Ltd.** Monrovia Liberia	Ore **26 886** 16 837 100 035 Oil **54 502** 43 246	AB	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Yokohama (1932) 249,33(BB) 39,60 14,939 240,09 39,55 20,50 1 dk rf nil	**S Ore/Oil Carrier** 4 Ho 66,7 58,9comb. 30,1 15,7 11 Ta ER G.45 845 L.101 006 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 780kW Fuel 6 712,0t (o.f.) 16kn
6703472 DCTB 3591 Esd Rdr RT	**MOBY DICK** **Schiffahrtsges. Jade m.b.H.** Wilhelmshaven Federal Republic of Germany	**103** 53 —		**1966** C. Cassens Schiffswerft—Emden (83) 30,05 5,82 0,851 28,61 5,80 1,66 2 dks	**TM Ferry** 160P Mchy.aft	2 Oil 4SA each 6Cy. 150 × 190 239kW (320bhp) Daimler-Benz A.G. Bln 14,5kn
7113909 Esd Rdr RT	**MOBY DICK** ex Esbe-76 **Societe de Peche et d'Affretement Cameroun S.A.** Douala Cameroon	**101** 36 —	BV	**1971** Ast. Zamacona S.A.—Bbo (69) 24,77 20,99 6,20 3,10 1 dk	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) B&W Cons. Echevarria Bermeo 10kn
7307160 WS9002 287839	**MOBY DICK** **Bendiksen Fisheries Inc.** New Bedford, Ma United States of America	**101** 70 —		**1962** ....South Bristol, Me *21,25* 5,92 3,00	**Wood M Fishing**	Oil 250kW (335bhp) General Motors Corp. Fuel (d.o.)
5315412 DJBJ Esd Rdr RTm	**MOBY DICK I** ex Uthlande-70 ex Schleswig-Holstein-68 **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**351** 177 183	GL	**1958** Husumer Schiffsw.—Husum (1217) 46,16 8,36 1,702 43,72 3,00 1 dk RW	**TM Ferry** 649P Mchy.aft	2 Oil 4SA each 6Cy. 215 × 360 358kW (480bhp) Masch. Kiel A.G. Kiel Gen 1 × 20kW 1 × 10kW 220/380V a.c. 2 Controllable pitch propellers Fuel (d.o.) 12kn
7053288 HP-3343 6675-76 Df Esd Gc Rdr RT	**MOBY DICK III** ex Sol De Copacabana-77 **Atunera del Golfo S.A.** Panama Panama	**1 516** 856 1 964	(BV)	**1971** Maritima de Axpe S.A.—Bbo (49) 76,10 6,300 67,52 13,52 9,15 1 dk & S dk	**M Fishing** OSD Side-Trawler Ref 10 Ho In.2 000 4 Ha (each 2,3 × 2,3) 6 Ha (each 2,7 × 2,7)	Oil 4SA 8Cy. 410 × 470 2 984kW (4 000bhp) Naval-Stork-Werkspoor Cdz 15,5kn
7734727 Esd Rdr RT	**MOCARZ** **Zarzad Portu Gdynia** Gdynia Poland	**113** 29 —	PR	**1978** Stocznia Remontowa "Nauta"-—Gdynia (H900/374) 25,68 6,81 3,56 1 dk	**M Tug**	Oil 4SA 6Cy. 250 × 300 H. Cegielski Poznan Gen 2 × 41,5kW 400V a.c. 11,5kn

6621428 CO7810 Esd RT	**MOCHE 4** ex Maritima VII-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.
6702820 CO7812 Esd RT	**MOCHE 5** ex Maritima IX-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.
6703850 CO7815 Esd RT	**MOCHE 6** ex Maritima XII-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.
6715231 PS8275	**MOCHE 7** ex San Andres-76 **Empresa Pesquera 'El Molino' S.A.** Pisco Peru	**158** 69 —	GL	**1967** Ast. Picsa S.A.—Clo *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.
7714131 D7QB BM43 512 Df Esd Gc Pfd Rdr RT	**MOCK CHUN** **Sang Yang Co. Ltd.** Busan South Korea	**3 767** 2 523 6 200	KR	**1977** Kochiken Zosen—Kochi (662) 6,651 97,77 16,41 8,16 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho
5084477 6MDU BM10 199 Df Esd Rdr RTm	**MOCK DAN** ex Daikai Maru-71 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 546** 2 056 5 620	KR (NK)	**1962** Namura SB. Co. Ltd.—Osa (333) 106,74 15,32 6,478 100,01 15,31 7,90 P 24,1 F 8,9 1 dk RW rf 102	**M General Cargo** 3 Ho 18,3 31,0 18,2 ER G.7 412 B.6 964 3 Ha (11,6 25,2 10,5 × 6,4) ER 12W Der 8(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 2 × 136kW 445V 60H Fuel 292,5t (hvf)
5365869 6MDT BM35 549 Df Esd Gc Rdr	**MOCK HWA** ex Tosho Maru-71 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 654** 1 960 5 676	KR (NK)	**1961** Taiyo Zosen—Nag (225) 109,68 15,85 6,478 101,05 15,80 7,90 P 24,1 F 7,1 1 dk	**M General Cargo** 3 Ho ER G.7 384 B.7 066 3 Ha (11,6 21,0 14,0 × 7,1) ER 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 2 × 88kW 445V a.c. Fuel 495,0t
6617221 6MDW BM35 505 Df Esd Gc Rdr	**MOCK NAN** ex Ginrei Maru-71 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 808** 2 299 6 019	KR (NK)	**1966** Kurushima Dock Co. Ltd.—Imabari (360) 109,02 16,01 6,528 101,02 15,98 8,01 P 22,0 F 10,7 1 dk RW	**M General Cargo** 3 Ho 19,5 29,7 19,2 ER G.7 726 B.7 348 3 Ha (stl) (14,0 22,4 14,1 × 7,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Zosen Gen 2 × 120kW 445V 60Hz Fuel 513,0t (hvf)
5238896 6MBK IM2129 Df Esd Gc Rdr	**MOCK PO** ex Mokpo Ho-58 ex Ann Marie-55 ex Cinch Knot-49 **Pacific Shipping Co. Ltd.** Inchon South Korea	**3 805** 2 123 6 001	(AB) (KR)	**1945** W. Butler Shipbuilders Inc.—Superior (48) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 13,0 24,0 20,5 ER 9,3 G.6 626 B.6 003 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) Der 1(30) 1(20) 6(5) 1(1,5)	Oil 2SA 6Cy. 545 × 740 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 220V d.c. Fuel 370,0t
6601404 6MDV BM10 683 Df Esd Gc Rdr RTh	**MOCK RYUN** ex Nanrei Maru **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 807** 2 267 6 013	KR (NK)	**1965** Kurushima Dock—Imabari (320) 109,28 16,06 6,528 101,02 16,01 8,01 P 23,2 F 11,0 1 dk RW rf 102	**M General Cargo** 3 Ho 19,7 30,3 19,5 ER G.7 871 B.7 344 3 Ha (14,0 22,4 14,2 × 7,6) ER 12W Der 8(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Zosen Gen 2 × 155kW 445V 60Hz a Fuel 495,0t (hvf)
7114563 D7NJ BM38 918 Df Esd Gc Pfd Rdr RT	**MOCK YA** ex Ginsei Maru-76 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 035** 1 994 6 020	KR	**1971** Imabari Zosen—Imabari (266) 102,01 16,34 6,630 95,99 16,29 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (stl) (29,9 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V a.c. Fuel 565,0t-13,5pd
7734789 Rdr RT	**MOCNY** **Zarzad Portu Szczecin** Szczecin Poland	**184** 0 46	PR	**1974** Petrozavodsk Shipyard—Petrozavodsk (498/843) 29,32 8,31 3,76 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Gen 2 × 20kW 230V d.c.
5042326 PDAW Df Esd Rdr RTm/h	**MOCTEZUMA II** ex Berkelstroom-75 **Del Caribe Cia. Maritima** Isla Mujeres Mexico	T.Mk **460** 221 805	(BV)	**1962** Schps. "Hoogezand" J. Bodewes —Bergum (111) 59,47 9,38 3,468 53,98 9,21 2 dks RW rf nil	**M General Cargo** 1 Ho 36,2 ER G.1 750 B.1 677 2 Ha (each 13,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Gen 2 × 10kW 220V d.c. Fuel 38,5t (d.o.)
6522579 GRXX 303647 Esd Rdr RT	**MODERATOR** **British Dredging (Sand & Gravel) Ltd.** Newport, Gwent United Kingdom	**836** 416 —	✠100A1 SS 4/74 sand carrier ✠LMC EL I 1$\frac{5}{16}$"SQ	**1965**-10 Boele's Schps. & Mchf.—Bolnes (1018) 59,44 11,38 4,033 55,78 8,23 4,65 P 14,7 F 8,3 1 dk rf nil NS 4BH WB245t	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd.

5238494 EFDT 5711 Esd	**MODERNO ARMADA** **Hijos de Antonio Armada S.L.** Vigo Spain	**125** 82 —		**1935** Hijos de J. Barreras S.A.—Vgo *25,27* 5,90	**Wood Aux S Fishing** Side-Trawler	T 3Cy. 192 306 & 483 × 305 108kW (145ihp) E made— fitted35 .... Fuel 43,5t (o.f.) 7,5kn
5238535 SPRA Df Esd Gc Rdr RTm/h	**MODLIN** **Polish Ocean Lines** Szczecin Poland	**1 271** 568 1 719	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy (B513/04) 86,47 12,40 4,598 79,25 12,37 7,17 1 dk & S dk	**M General Cargo** OSD Ref 8P Ice strengthened 3 Ho 16,9 19,9 ER 18,1 G.3 414 B.3 175 In.300 3 Ha (9,5 9,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Zgoda-Sulzer Swi Gen 1 × 120kW 2 × 80kW 230V d.c. Fuel 149,5t (d.o.) 14,5kn
7407025 SJFW 11537 Df Esd Gc Rdr RT	**MODO GORTHON** **Gorthons R/A** Halsingborg Sweden	**1 599** 675 3 200	NV	**1975** P. Lindenau—Kiel (165) 105,34 15,60 4,960 97,34 15,40 11,36 2 dks rf 500	**M RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft B.8 836	Vee Oil 4SA 12Cy. 320 × 420 2 977kW (3 990bhp) Atlas-Mak Masch. Kiel Gen 3 × 197kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 350,5t (hvf)-15,0pd 15kn
5238547	**MOEBOER** ex Buckie-47 **Government of Indonesia** Jakarta Indonesia	**206** 125 207	Classed LR until 6/71	**1946** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,78 2,407 35,29 7,47 2,75 RQD 10,1 F 5,8 BK 76	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 205 × 275 273kW (366bhp) Ruston Ruwolts Pty. Ltd. Melbourne Fuel (d.o.)
6611148 EEYS 2361 Df Esd Rdr	**MOECHE** ex Esmeraldo Dominguez-72 **Pescanova S.A.** Santander Spain	**345** 153 300	BV	**1966** Ast. Balenciaga—Zumaya (109) 39,40 7,80 3,353 34,12 7,78 4,02 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,3 × 2,1) ER Der 1(3)	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria 12kn
5238573 SUGK RT	**MOEIN** ex Adroit-58 **Suez Canal Authority** Egypt	**120** 25 —		**1930** Ch. Mar. du Midi—La Seyne *23,17* 6,58 ... ... R	**S Tug**	T 3Cy. 381 591 & 940 × 600 Ch. Nav. du Midi Marseille Fuel (o.f.)
6815213 AQNC 317835 Df Esd Gc Rdr RT	**MOENJODARO** **National Shipping Corp.** Karachi Pakistan	T.Mk **5 897** 2 981 10 510 **8 917** 4 840 12 569	✠**100A1** CS 10/78 ✠**LMC** EL Z 2⅛"U2	**1968**-10 Brodogradiliste "Split"—Spt (234) 154,44(BB) 19,87 —/9,119 142,02 19,82 12,07 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 360kW 450V 60Hz a.c.
7002552 DDTK Df Esd Gc Rdr RT	**MOEVENSTEERT** **Partenreederei m.s.** **Moevensteert** W. Bruns Bremen Federal Republic of Germany	T.Mk **901** 534 2 100 **1 990** 1 320 3 330	GL	**1970** Schulte & Bruns—Emd (257) 84,49 12,86 5,131/6,579 62,77 12,79 7,70 2 dks	**M General Cargo** 2 Ho ER G.4 775 B.4 217 2 Ha (stl) (each 18,9 × 10,2) ER Der 2(20) 2(5)	Oil 4SA 8Cy. 480 × 580 reduction geared 1 992kW (2 670bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 92kW 380V 50Hz a.c. 13kn
6604420 LDGG C16448 Df Esd Rdr RTm	**MOFJELLET** **A/S Bleikvassli Gruber** A/S Sydvaranger Mo i Rana Norway	**299** 200 841	NV	**1966** Orens M/V—Trondheim (38) 55,00 9,33 3,506 50,02 9,30 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 604 B.1 448 2 Ha (stl) (each 13,2 × 5,9) ER 2W Der 2(2,5)	Oil 4SA 12Cy. 159 × 203 597kW (800bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd
5273004 LJRI Df Rdr RT	**MOFLAG SENIOR** ex Jadar-71 ex Ottern-64 **Olav Moflag P/R** Trondheim Norway	**499** 227 —	(NV)	**1937** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1052) 52,33 8,06 4,496 47,93 8,01 5,14 1 dk BK 191 len 72 conv Whaler 71	**M Fishing** Side-Trawler 3 Ho ER 3 Ha (each 2,7 × 2,9) ER 2W Der 2(3)	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) NE 73 Wichmann Mtrf. Rub Gen 2 × 56kW 220V 50Hz a.c. Fuel (d.o.)
7106267 JM2105 110367 Rdr	**MOGAMI MARU** **Arimura Shoji K.K.** Naze Japan	**692** 335 1 480		**1970** Kyokuyo Zosen Tekko—Smk (223) 65,08 9,91 4,471 59,52 9,89 4,88 1 dk	**M Tanker** 6 Ta ER L.1 640	Oil 4SA 6Cy. 380 × 540 1 119kW (1 500bhp) Nippon Hatsudoki Kob Gen 2 × 52kW 225V a.c. Fuel 76,5t-5,0pd 12,5kn
7380241 JNWT 112464 Df Esd Gc Pfd Rdr RT	**MOGAMI MARU** **Yamagata Prefecture** Sakata, Japan Yamagata Pref.	**136** 40 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1300) 31,83 6,43 2,388 27,51 6,41 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd. Urawa
5238652 JNUR 74610 Df Esd Gc Pfd Rdr RT	**MOGAMISAN MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo Japan	**9 594** 5 519 11 125	NK ✠Classed LR until 12/64	**1956**-4 Mitsui SB. & Eng. Co. Ltd. —Tamano (608) 156,57 19,69 8,522 145,01 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold RW rf 152	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.19 498 B.17 324 In.406 6 Ha (8,1 × 5,4) (13,4 11,2 × 6,4) ER (8,0 14,4 × 6,4) (7,8 × 5,4) 8W Der 1(35) 4(15) 2(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 839kW (1 125bhp) B&W Mitsui Zosen Tmn Gen 3 × 230kW 225V d.c. Fuel 2 521,0t-38,0pd 17,25kn
7413737 Esd Rdr RT	**MOGAWEB** **Kuwait Municipality - Fire Brigade** Shuwaikh Kuwait	**122** 40 —	✠Classed LR until 22/9/77	**1976**-3 Brodogradiliste "Novi Sad"—Novi Sad (190) 26,12 (BB) 9,17 1,601 23,65 9,00 2,49 RFD 10,4 1 dk	**TM Twin Hull/Firefloat** Mchy.aft	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to 2 sc. shafts 1 179kW (1 580bhp) M.T.U. Friedrichshafen Fdrn Gen 1 × 14kW 1 × 10kW 240V 50Hz a.c.

7358690 OZSC Df Esd Gc Rdr RT	**MOGENS S** **Rederiet A. E. Sorensen A/S** Svendborg Denmark	**499** 323 1 260	BV	**1975** Frederikshavn Vaerft A/S —Frederikshavn (358) 76,59 12,30 3,417 68,00 12,22 6,51 2 dks	**M General Cargo**	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Controllable pitch propeller Fuel (hvf)	
7010688 PLSG 176 Df Esd Gc Pfd Rdr	**MOGES AGATHIS** ex Umiyama Maru-75 **P.T. Moges** Jakarta Indonesia	**3 178** 2 092 5 968	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (601) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,8) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 132kW 445V a.c. Fuel 497,0t-13,0pd	1
7701249 HPIG 8050- PEXT Df Esd Gc Pfd Rdr RT	**MOGES FLAMBOYAN** **Mollin Shipping S.A.** Panama Panama	**4 568** 3 266 8 517	NK	**1977** Kurushima Dock Co. Ltd.—Imabari (2053) 112,65(BB) 7,390 108,21 18,61 9,02 P 18,9 F 9,5 1 dk	**M General Cargo** G.10 291 B.9 943 3 Ha (stl) (12,6 22,4 22,4 × 9,9) ER Der 2(20) 3(15)	Oil 2SA 7Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K.	 Mits
7722578 HPIJ 8052- PEXT Df Esd Gc Pfd Rdr RT	**MOGES MAWAR** **Moladila Shipping S.A.** Panama Panama	**3 743** 2 600 6 541	NK	**1978** Kurushima Dock Co. Ltd.—Imabari (2054) 104,78(BB) 7,106 96,81 16,01 8,62 1 dk	**M General Cargo** G.8 385 B.7 776 2 Ha (stl) (26,5 31,4 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 Kobe Hatsudoki K.K.	Mits
6704610 PLOD 2132/L Df Esd Gc Pfd Rdr RT	**MOGES MERANTI** ex Michiteru Maru-73 **P.T. Moges** Jakarta Indonesia	**3 971** 2 533 6 389	NK	**1966** Tsuneishi Zosen—Numakuma (160) 110,55 16,03 6,827 101,71 16,01 8,36 P 24,4 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 140 B.7 804 2 Ha (26,5 26,4 × 8,0) ER 4W Der 1(15) 3(10)	Oil 2SA 7Cy. 480 × 800 3 394kW (4 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 170kW 445V a.c. Fuel 445,0t	
5238688 URMI M-16771 Df Rdr	**MOGILEV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 586** 1 387 3 085	RS	**1952** Wartsila Kon. Crichton-Vulcan—Abo (914) 90,53 13,01 5,601 84,89 12,98 6,51 P 7,4 B 22,3 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 10,3 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Fuel 325,0t (o.f.)	 Turk
5238705 UJJU M-26092 Df Esd Gc Rdr	**MOGILEV** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 508	RS	**1958** Stocznia im. Komuny Paryskiej—Gdy (B14/108) 59,24 9,02 4,331 53,83 9,00 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.309 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Fuel (o.f.)	
7414195 LAQU 18649 Df Esd Gc Pfd Rdr RT	**MOGSTERFJORD** **Mogster Fiskebatrederi A/S & Co.** Njal Mogster Bergen Norway	**768** 321 —	NV	**1975** Flekkefjord Slipp & Mask. —Flekkefjord (118) 60,89 12,02 4,928 55,00 11,99 7,62 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 2 Ho 3 Ta ER 3 Ha (stl) (2,0 2,6 × 2,8) (2,6 × 7,4) ER	Oil 2SA 9Cy. 300 × 400 1 865kW (2 500bhp) Wichmann Mtrf. Gen 3 × 258kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)	
6810330 UNFK M-16571 Df Rdr	**MOGUCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**533** — 193	RS	**1949** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,91 4,001 42,60 9,53 4,70	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab	 Turk
6605242 WV8602 299614 Df Esd Gc Rdr RT	**MOGUL** **Mogul Towing Co.** Seattle, Wa United States of America	**199** 11 —	(AB)	**1965** Albina Eng. & Mach. Wks—Pld (375) *33,90* 9,50 4,582 33,89 9,45 5,06 1 dk BK 152	**M Tug**	Oil 2SA 12Cy. 206 × 254 Fairbanks, Morse & Co. Fuel 262,0t	
5238729 PUQM	**MOGY** ex Gaasterland-35 ex Castell Pelesch **Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**3 425** 2 128 6 639		**1912** A.G. Neptun—Ros (328) 115,98 15,40 6,808 15,35 F 11,0 1 dk & S dk R	**S General Cargo** OSD G.10 401 B.10 028 10W Der 1(30)	T 3Cy. 600 970 & 1575 × 1046 A.G. Neptun Fuel (o.f.)	
7117072 TCFS 4238 Df Esd Gc Pfd Rdr RT	**MOHAC** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**1 374** 1 017 2 701	AB	**1973** Denizcilik Bankasi T.A.O.—Camialti (185) 80,29 11,71 5,512 70,39 11,70 6,61 2 dks rf 102	**M General Cargo** Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl)	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch. Fuel 258,0t	
5285605 ODPM Df RTm	**MOHAMED** ex Riyad-76 ex Yvonne-74 ex Hoan-73 ex Procyon-70 ex Patricia-61 ex Cito-60 ex Arion-55 ex Alcyone-51 **Nizar Gandour** Beirut Lebanon	**356** 164 437	HR (BV)	**1938** N.V. Schpsw. "Foxhol"—Foxhol (48) 44,71 7,55 2,896 7,50 3,20 P 10,4 RQD 13,8 F 7,4 1 dk RW rf 102	**M General Cargo** 1 Ho 24,3 ER G.665 B.623 2 Ha (9,3 8,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) NE 61 Alpha-Diesel A/S Gen 1 × 3kW 24V d.c. Directional propeller Fuel 22,5t (d.o.)	 Frederik
7313640 HZHP 144/98 Df Esd Gc Pfd Rdr	**MOHAMED BA** ex Taikoh Maru-78 **Obaid Mohamed Bahawi** Elhawi Shipping Co. Ltd. Jeddah Saudi Arabia	**3 675** 2 020 5 806	NK	**1973** Hashihama Zosen—Imabari 105,70 15,04 7,030 98,58 15,02 8,31 P 24,1 F 8,3 1 dk RW	**M Tanker** Mchy.aft L.6 695	Oil 4SA 6Cy. 540 × 840 3 730kW (5 000bhp) Makita Tekkosho Fuel 846,5t-17,0pd	 Tai

5374432 2AAG 71/84 Df Esd Rdr RT	**MOHAMMED ABBAS** ex Dukegat-69 ex Ursula Schulte-66 ex Sachsenwald-53 ex Somerville-50 **Dubai National Shipping Corp.** Dubai United Arab Emirates	**4 309** 2 219 8 040	(GL)	**1929** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (558) *116,20* 16,36 7,582 8,39 P 6,4 F 8,6 1 dk & S dk H 16,5 R rf 152	**TM General Cargo** OSD 5 Ho 17,3 14,0 14,0 ER 14,3 20,4 G.12 870 B.11 938 5 Ha (8,0 11,4 9,1 × 5,4) ER (9,1 9,1 × 5,4) 10W Der 1(30) 10(3)	2 Oil 4SA each 10Cy. 400 × 600 3 133kW (4 200bhp) E made59 fitted60 Masch. Augsburg-Nurnberg Ham Gen 1 × 140kW 1 × 120kW 230V d.c. Fuel 1 066,0t (d.o.) 10,5kn
6502086 VWVM 1143 Df Esd Gc Rdr RTm/v	**MOHANA** **Calcutta Port Trust** Calcutta India	**5 743** 2 660 —	✠**100A1** SS 8/78 hopper dredger ✠**LMC** EL y $2\frac{5}{16}$"SQ	**1965**-10 N.V. Werf "Gusto"—Sch (CO487) 123,60 18,70 117,51 17,96 8,21 1 dk RW rf nil 6BH WB14t	**TS Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 17,0 Mchy.aft Hopper 2 480 2 sandpumps each 746kW (1000bhp)	T 6Cy. (2) 575 (2) 925 & (2) 925 × 650 3 655kW (4 900ihp) Brouwer N.V. Werf "Gusto" Sch 2 WTB 2,14N/mm² (310lbf/in²) Spt 1,73N/mm² (250lbf/in²) hs1057,4 Gen 4 × 150kW 220V d.c. Fuel 894,0t (o.f.)
7340655 Esd Rdr RT	**MOHAVE** **Hull Gates Shipping Co. Ltd.** Grimsby United Kingdom	**116** 46 —		**1974** Argyll Ship & B.B. Co. Ltd.—Renfrew (5102) 22,56 6,71 3,201 19,51 6,56 3,61 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mirrlees Mar. Dursley
5224950 KPHA 248913 Df Esd Gc Rdr	**MOHAWK** ex Marine Phoenix-67 **Mohawk Shipping Inc.** New York, NY United States of America	T.Mk **8 086** 4 756 — **10 625** 6 553 —	AB	**1945** Kaiser Co. Inc.—Vcr, Wash (512) 158,50 21,85 —/10,005 151,36 21,80 13,26 P 43,6 F 43,9 2 dks rf nil conv Passenger/Troopship 67	**S General Cargo** 6 Ho ER 7 Ha (stl) ER Der 1(70) 10(10) 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Sunnyvale Fuel 2 098,0t (o.f.) 17kn
5238767 WIWL 254469 Df Gc Pfd Rdr RTm/h	**MOHAWK** ex Kevin Moran-60 ex Patroclus **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**498** 193 —	(AB)	**1943** Levingston S.B. Co.—Orange (307) 43,59 10,09 4,652 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 222 × 267 driving 2 gen. 550V d.c. connected to 2 elec. motors geared to sc. shaft General Motors Corp. S.Fo Gen 1 × 60kW 1 × 30kW 115V d.c. Fuel 219,5t
5238779 WB9608 257240	**MOHAWK** **Wade Towing Inc.** Brownsville, Tx United States of America	**153** 47 —	(AB)	**1949** Port Houston Iron Works Inc.—Houston (73) *27,04* 7,07 3,099 26,83 7,01 3,38 1 dk	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted49 General Motors Corp. Clv Fuel 65,0t
5322001 WB2946 240452 Gc Rdr RTm/v	**MOHAWK CHIEF** ex Sheila Moran-75 ex Capt. Harold-71 ex Sheila Moran-71 **Monroe Contractors Equipment Inc.** Rockland, Me United States of America	**133** 55 —	AB	**1941** Pennsylvania Shpyds Inc.—Beaumont (246) 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	2 Oil 2SA each 6Cy. 215 × 265 driving gen. each 605kW 560V d.c. connected to 1 elec. motor & geared to sc. shaft General Motors Corp. Cgo Gen 2 × 3024kW 125V d.c. Fuel 72,0t
5238781 VGWV 190908 Df Rdr RT	**MOHAWK II** **Saint John Tug Boat Co. Ltd.** Saint John, N.B. Canada	**178** 92		**1944** Le Blanc SB. Co. Ltd.—Weymouth, N.S. *31,58* 7,04 6,99 1 dk	**Wood TM General Cargo** 2W	2 Oil each 6Cy. 180 × 255 Cummins Engine Co. Columbus Fuel 1,0t 9kn
7517557 RT	**MOHURGONG** **Mohurgong & Gulma Tea Estate** Calcutta India	**450** 258 599	AB	**1976** Bombay Marine Eng. Wks Pte. Ltd.—Bom (8) 48,42 2,375 44,56 10,20 3,00 1 dk	**TM General Cargo** 1 Ho 25,2 ER 1 Ha (stl) (25,2 × 7,0) ER	2 Oil 4SA each 8Cy. 175 × 220 361kW (484bhp) MAN Kirloskar Oil Engines Ltd. Gen 2 × 4,75kW a.c.
7233046 GREX 357495 Df Esd Gc Pfd Rdr RTm/h/v	**MOIDART** **Milton Shipping Co. Ltd.** Denholm Maclay Co. Ltd. Glasgow United Kingdom	**1 599** 1 028 2 987	✠**100A1** SS 4/77 Ice Class 3 ✠**LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1973**-1 E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (800) 87,46 12,02 5,449 79,23 11,90 6,63 P 17,1 F 10,7 1 dk rf 102 4BH WB858t incl. DTf99t	**M General Cargo** 1 Ho 52,8 ER G.3 723 B.3 410 2 Ha (stl) (25,2 18,5 × 8,5) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 1 × 30kW 380V 50Hz a.c. Fuel 177,0t (d.o.) 12kn
5289508 Df Esd RTm	**MOINANTSI** ex Raket-76 **Gouvernement des Comores (Ministere des Transports)** Moroni Comoro Islands	**328** 198 435	BV	**1952** Gebr Coops—Hgz (203) 45,42 7,12 3,048 41,81 6,89 3,15 P 8,0 RQD 3,4 F 5,8 1 dk R	**M General Cargo** 1 Ho 25,8 ER G.580 B.538 2 Ha (8,7 10,2 × 4,1) ER 2W Der 2(2)	Oil 4SA 4Cy. 295 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 20,5t (d.o.) 9kn
5039044 6ZHJ 4751 Df Esd Gc Pfd Rdr RTm/h/v	**MOIRA** ex CP Explorer-73 ex Beaverpine-71 **Arion Shipping Corp.** Monrovia Liberia	**4 725** 2 692 4 666	✠**100A1** CS 12/76 Ice Class 2 ✠**LMC** EL w $1\frac{13}{16}$"SQ	**1962**-10 Burntisland S.B. Co. Ltd.—Burntisland (403) 113,09 16,08 7,233 105,16 16,03 9,30 F 9,8 2 dks RW rf 76 DK fwd conv General Cargo 71 7BH WB580t	**M Container Ship** Fixed-guides 5 Ho 12,0 13,5 13,7 19,2 19,8 5 Ha (stl) ER 10W Der 1(20) 10(5)	Oil 2SA 6Cy. 600 × 1040 2 984kW (4 000bhp) Sulzer Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 459V 60Hz a.c. Fuel 542,5t (hvf) 14kn
7436222 WV9590 501538 Df Esd Gc Pfd Rdr RT	**MOIRA MORAN** ex Cinca C **Williamsburg Curtis Bay Co.** Wilmington, De United States of America	**198** 25 —	AB	**1965** Gulfport S.B. Co.—Pt. Arthur (622) 4,115 30,33 8,84 4,55 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 General Motors Corp. Gen 2 × 125kW Fuel 153,5t (d.o.)
6812699 HOJC 4399-NY Df Esd Gc Rdr	**MOISES** ex Punta Ninfas-68 ex Black Bayou ex Michigamme **Southwest Liquid Carriers S.A.** Panama Panama	**2 949** 1 605 4 039	(AB)	**1945** St. John's River S.B. Co.—Jck (84) 99,09 14,74 5,817 94,19 14,70 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 12 Ta ER L.5 902	Oil 4SA 8Cy. 405 × 510 1 194kW (1 600bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 3 × 100kW Fuel 155,5t 11kn

7529897 FZWA	**MOJENN** **Barzic et Cie.** Concarneau France	**226** 84 —	BV	**1975** Soc. Concarnoise d'Entretien Nav. —Concarneau (198) 32,80 7,78 3,391 27,82 6,99 1 dk	**M Fishing** Mchy.aft	Oil 4SA 12Cy. 150 × 150 597kW (800bhp) Soc. des Moteurs Baudouin	Marse 11,5
6911524 6LAS IM1885 Df Esd Gc Pfd Rdr RT	**MOK SUNG** **Korea United Lines Inc.** Inchon South Korea	**9 920** 5 859 16 342	AB KR	**1969** Ansaldo S.p.A.—Spz (4219) 146,67(BB) 21,04 8,916 135,97 21,01 12,22 P 25,0 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.20 530 B.19 284 4 Ha (14,1 16,7 16,7 16,7 × 8,9) ER Der 1(20) 8(5-10)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Ansaldo Meccanico Nucleare S.p.A. Fuel 1 019,0t	B& G 1
6411380 ONMZ Df Esd Gc Pfd Rdr RTm/h/v	**MOKARIA** **CMB S.A.** Antwerpen Belgium	T.Mk *7 178* *4 074* 11 746 *10 898* *6 945* 15 319	✠100A1 SS 10/74 DTsm—vegetable oil ✠LMC ✠Lloyd's RMC EL ft 2$\frac{5}{16}$"SQ	**1964**-10 J. Boel et Fils—Tamise/Temse (1411) 159,32 20,25 8,103/9,481 146,36 20,10 12,43 RAD 9,5 F 15,6 2 dks rf 170 DK fwd 7BH WB3164t incl. DTsm2508t	**M General Cargo** Ref 4P 5 Ho 18,2 25,9 24,7 23,2 18,2 G.22 209 B.19 866 In.606 5 Ha (stl) (9,4 × 6,0) (16,6 14,9 13,2 × 6,4) (10,8 × 6,0) 16W Der 1(175) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 780 × 1550 5 595kW (7 500bhp) A.C.E.C. Gent/Gand AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 495,5t (hvf)	M 1
6727791 9VBN 381573 Df Esd Gc Pfd Rdr RT	**MOKHA** ex Eurabia Spring-78 ex Clari-75 ex Karlsburg-70 ex Claudia Maria-67 **Mokha Shipping Co. Ltd.** Singapore Singapore	T.Mk **2 636** 1 646 5 080 **4 033** 2 538 6 100	GL	**1967** VEB Schiffswerft "Neptun"—Rostock (492) 112,10 15,75 7,170 105,82 15,70 8,79 P 19,9 F 14,7 2 dks	**M General Cargo** 2 Ho ER G.8 300 B.7 407 2 Ha (stl) (each 24,5 × 8,7) ER Cr 1(50) 1(20) 2(8)	Oil 2SA 8Cy. 450 × 700 2 984kW (4 000bhp) N.V. Werkspoor	13,
5238872 006 Df	**MOKHA** ex Volente-62 ex Pascholl-55 **National Shipping Co.** Aden People's Dem. Rep. of Yemen	**258** 139 325		**1931** Noord Nederlandse Scheepswerven N.V.—Groningen (135) *37,34* 6,56 2,617 6,53 2,87 1 dk R rf 305	**M General Cargo** 1 Ho 25,3 ER 2 Ha (9,0 8,7 × 3,9) ER Der 1(2) 1(1,5)	Oil 2SA 4Cy. 267 × 343 145kW (195bhp) NE 44 Crossley Bros. Ltd. Gen 1 × 32kW d.c. Fuel (d.o.)	
7120706 URWE M-30190 Df Esd Gc Rdr RT	**MOKHNI** **U.S.S.R.** Tallin U.S.S.R.	**1 350** 611 1 886	RS	**1971** Angyalfold Shipyard—Bdp 77,81 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Z.U.T. "Zgoda"	S 12
7332074 WYS9 074 546375	**MOKIHANA** **Honolulu Fishing Corp.** Honolulu, Hi United States of America	**161** 120 —		**1973** ....Tacoma, Wa *24,21* 7,62 27,44 3,79	**M Fishing**	Oil 421kW (565bhp) Caterpillar Tractor Co. Fuel (d.o.)	11
5238884 ONMU Df Esd Gc Rdr RTm/h/v	**MOKOTO** **CMB S.A.** Antwerpen Belgium	T.Mk *6 170* *3 339* 10 692 *8 940* *5 268* 12 935	AB	**1959** S.A. Cockerill-Ougree—Hoboken (797) 147,00 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 768 B.16 190 In.386 5 Ha (stl) (8,6 16,5 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) S.A. Cockerill-Ougree Gen 3 × 250kW 220V d.c. Fuel 1 224,5t (hvf)	S Se
7324510 EPBJ 275 Df Esd Gc Pfd Rdr RTm/h/v	**MOKRAN** ex British Neath-76 **National Iranian Tanker Co.** Irano-British Ship Service Co. Ltd. Khorramshahr Iran	**16 015** 9 876 25 651	✠100A1 oil tanker (cc) ✠LMC **UMS** **IGS** EL Ft 2$\frac{5}{8}$"U2	**1974**-1 Cockerill Yards Hoboken—Hoboken (869) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51 11BH WB658T	**M Tanker** 22 Ta ER L.35 396 HeCls. B Cr 2(5) 1(1)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) S.A. Cockerill-Ougree-Providence WTAuxB primary 4,91N/mm^2 (50kgf/c secondary 1,57N/mm^2 (16kgf/cm^2) Spt 275°C 1,43N/mm^2 (14,5kgf/cm hs692,9 AuxB 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Spt 1,52N/mm^2 (15,5kgf/cm^2) Gen 2 × 650kW 450V 60Hz a.c. Fuel 1 372,5t-35,5pd	Se 14
6705327 LNHP Df Esd Gc Rdr RTm	**MOKSTEIN** ex Henriette R-74 **Simon Mokster** Stavanger Norway	**500** 323 1 260 **1 234** 935 2 330	GL	**1966** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1312) 73,61 11,61 3,601/5,252 66,02 11,51 6,30 P 13,5 B 16,5 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 49,9 ER G.2 945 B.2 633 2 Ha (stl) (each 16,1 × 7,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Fuel (d.o.)	1
7307172 WB7671 237767 RT	**MOKU** ex Komoku **Dale A. Morehouse** Seattle, Wa United States of America	**698** 328 —		**1938** Moore D.D. Co.—Oakland *55,63* 12,20 2,65 1 dk	**TM Fishing**	2 Oil each 410kW (550bhp) Union Diesel Co.	O
7307184 WF3140 266658	**MOKUHANA** **B. C. Hawk Leasing Inc.** Wrangell, Ak United States of America	**198** 134 —		**1953** ....Portland, Or *50,69* 10,98 51,82 3,48	**TM Fishing**	2 Oil each geared to sc shafts 597kW (800bhp) .... Fuel (d.o.)	
5238925 JIUG 79026 Rdr RT	**MOKUSEI MARU** **Hanabusa Kaiun K.K.** Sekizen, Ehime Pref. Japan	**1 636** 876 2 590	NK	**1957** Sanoyasu Dockyd Co.—Osa (144) 82,96 12,07 5,144 77,50 12,02 6,00 P 19,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 255 B.3 017 2 Ha (13,4 25,9 × 6,1) ER 9W Der 4(10) 2(5)	Oil 4SA 6Cy. 435 × 640 1 044kW (1 400bhp) Ito Tekkosho Gen 2 × 25kW 115V d.c. Fuel 156,5t-5,5pd	

7635567 Rdr RT	**MOLAHAULER** **Total Bulk Corp.** Iloilo Philippines	**418** 214 559	AB	**1978** Cebu Shipyard & Eng. Works—Cebu (7) 53,35 50,32 11,61 2,42 1 dk	**M Tanker** Molasses	Vee Oil 2SA 12Cy. 108 × 127 537kW (720bhp) General Motors Corp. U.S.A.
5255260 ICCP 449 Df Esd Gc Rdr RT	**MOLARA** ex Cielo Azzurro-74 ex Tobruk-68 ex Nordhav-66 **Compagnia Trasporti Marittima S.p.A.** d'Amico Societa di Navigazione S.p.A. Cagliari Italy	**12 920** 7 649 19 654	RI (NV)	**1958** A/S Bergens M/V—Bgn (415) 172,78 21,95 9,716 160,03 21,90 12,22 P 40,0 B 14,1 F 22,6 1 dk RW	**M Tanker** 28 Ta ER L.26 136 HeCls. BC	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Stork Nederl. Dok & Schps. Maats. Ams Fuel 1 524,0t-29,5pd 15kn
5238949 EDJT 8288 Df Esd RT	**MOLARES ALONSO** **Jose Molares Alonso** Vigo Spain	**235** 89 —	BV	**1961** Enrique Lorenzo y Cia.—Vgo (274) 34,27 6,35 3,531 30,00 6,30 3,89 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) NE 74 Stork Fabrica de San Carlos S.A. Cdz Fuel 86,5t (d.o.) 10,5kn
5238951 EDMV 8317 Df Esd RT	**MOLARES ALVAREZ** **Jose Molares Alonso** Vigo Spain	**235** 89 —	BV	**1961** Enrique Lorenzo y Cia.—Vgo (275) 34,27 6,35 3,531 30,00 6,30 3,89 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) Der 12(5)	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Bbo Fuel 86,5t (d.o.) 10,5kn
7601621 YTEZ Df Esd Gc Pfd Rdr RT	**MOLAT** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**22 096** 14 147 37 835	JR BV	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2566) 187,74 28,40 10,719 178,01 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.45 830 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 3(10) 1(3)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 420kW 220V 60Hz a.c. 16,5kn
5238975 DZZA 209331 Df Esd Rdr	**MOLAVE** **Philippine Ace Lines Inc.** Manila Philippines	**3 384** 1 775 5 262	AB	**1957** Kasado Dock Co. Ltd.—Kasadoshima (201) 105,03 15,07 6,363 97,01 15,02 7,70 P 22,3 F 9,8 1 dk rf 152	**M General Cargo** 3 Ho ER B.6 485 3 Ha ER	Oil 2SA 6Cy. 520 × 700 1 865kW (2 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel 416,5t
6704311 LJDU C16605 Df Esd Gc Pfd Rdr RTm/h/v	**MOLDA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**75 494** 53 610 145 924	NV	**1966** Kieler Howaldtswerke A.G.—Kiel (1187) 284,21 43,19 17,108 272,35 43,13 22,36 F 22,0 1 dk rf nil	**S Tanker** 18 Ta ER L.169 493 Cr 2(1) Der 3(10) 2(1)	2 S Turb geared to sc. shaft 20 888kW (28 000shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1000kW 1 × 550kW 440V 60Hz a.c. Fuel 8 974,5t (o.f.)-138,0pd 16,25kn
7311563 UAUN Df Esd Gc Pfd Rdr RT	**MOLDAVIYA** **U.S.S.R.** Leningrad U.S.S.R.	**5 560** 900 2 032		**1973** VEB Mathias-Thesen-Werft—Wismar (180) 124,21 17,05 110,01 17,00 5,21 3 dks	**TM Research** Ref	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt 2 Thw. thrust propellers fwd 18,25kn
5239008 UEVA M-26106 Df Esd Gc Rdr RT	**MOLDAVIYA** **U.S.S.R.** Zhdanov U.S.S.R.	**3 219** 1 322 682	RS	**1960** A. Zhdanov—Leningrad 101,50 14,61 3,849 94,01 14,56 5,72 3 dks	**TM Passenger/General Cargo** 250P Ice strengthened 2 Ho B.235 2 Ha (each 3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Russki-Diesel Wks Len Gen 3 × 200kW 230V d.c. 16kn
6722961 UPGG M-21308 Df Esd Gc Rdr	**MOLDAVIYA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 432	(RS)	**1954** Stocznia Gdanska—Gdk (B10/26) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn
5407227 YQSL 139 Df Esd RT	**MOLDOVA** ex Soca-59 **NAVROM** Constantza Romania	**607** 281 707	RNR	**1953** Brodogradiliste "III Maj"—Rka 54,89 8,97 3,860 49,99 8,92 4,30 1 dk RW	**M General Cargo** 2 Ho 13,1 16,7 ER G.1 024 B.933 2 Ha (each 10,5 × 5,1) ER 4W Der 4(1)	Oil 2SA 6Cy. 290 × 430 470kW (630bhp) Sulzer C.R.D. Adriatico Tri Gen 2 × 68kW 220V d.c. Fuel 36,5t (d.o.) 9,5kn
7040827 UTKE M-26845	**MOLDOVA** **U.S.S.R.** Tallin U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7044299 YQPK 820 Df Esd Gc Rdr RT	**MOLDOVEANU** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	T.Mk **2 681** 1 061 1 635	RNR (PR)	**1971** Stocznia Gdanska—Gdk (B22/14) 88,02 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 915 3 Ha (stl) (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 883,0t (d.o.) 13,5kn

7227798 GRAB 359226 Df Esd Rdr RTh/v	**MOLER VENTURE** **C.M.S. (Shipping) Ltd.** Colchester United Kingdom	**597** 356 965	**✠100A1** Ice Class 3 **✠LMC**	SS 10/77 EL I $\frac{13}{16}$"U2	**1972**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1425) 57,61 10,01 3,296 53,65 9,91 3,92 P 11,9 F 5,5 1 dk rf 152 3BH WB338t	**M General Cargo** 1 Ho 38,0 ER G.1 254 B.1 143 1 Ha (stl) (29,6 × 6,4) ER		Oil 4SA 8Cy. 222 × 292 revers geared 634kW (850bhp) Mirrlees Blackstone Ltd. Gen 2 × 15kW 230V 50Hz a.c Fuel 33,0t (d.o.)
5239058 EDGV Df Esd Pfd RT	**MOLIPESCA** **Pesquerias Area S.A** Marin Spain	**204** 100 —		BV	**1961** Hijos de J. Barreras S.A.—Vgo (1120) 35,13 6,89 3,550 29,77 6,80 3,97 1 dk	**M Fishing** Side-Trawler 2 Ha		Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Hijos de J. Barreras S.A.
7386128 EGVZ Df Esd Rdr RT	**MOLIPESCA SEGUNDO** **Molipesca S.A.** Cadiz Spain	**251** 60 240	**✠100A-** trawler **✠LMC**	EL (G) $\frac{13}{16}$"U2 FSWR	**1976**-4 Ast. Zamacona S.A.—Bbo (105) 34,96 8,39 3,772 29,01 8,31 4,22 F 13,8 1 dk rf 762 BK 127 5BH WBnil	**M Fishing** Side-Trawler Mchy.aft		Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Gen 1 × 104kW 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller
5400504 OBPE 151 Df Esd Gc Rdr RTv	**MOLLENDO** ex Amalienborg-67 **Government of Peru (Peruvian Navy)** Callao Peru	**12 490** 7 874 19 900	**✠100A1** oil tanker **✠LMC**	SS 4/77 EL it 2$\frac{7}{16}$"SQ	**1962**-11 Hitachi Zosen—Osa (3937) 170,69 22,05 9,056 163,00 22,00 11,71 P 33,6 B 10,4 F 22,0 1 dk RW rf 119 14BH WB413t	**M Tanker** Replenishment 27 Ta ER L.26 073 Der 4(5)	HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Hitachi Zosen 2 WTAuxB primary 5,11N/mm² secondary 1,57N/mm² (227lb e(ex.g) 1,82N/mm² (263lbf/in²) Gen 3 × 180kW 440V 60Hz a. Fuel 1 479,5t (hvf)-26,5pd
6916043 Esd RT	**MOLLENDO** **Pesquera Neptuno S.A.** Chimbote Peru	**193** 113 333		BV	**1968** Maestranza y Astillero Delta S.A. —Clo *27,89* 7,65 3,125 7,62 3,66 1 dk	**M Fishing** Side-Trawler		Vee Oil 4SA 16Cy. 114 × 127 346kW (464bhp) General Motors Corp. Fuel (d.o.)
5292933 Df Esd RT	**MOLLIE** ex Renate Becker-76 **Rae Albury** Nassau Bahamas	**248** 118 339		GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (175) 42,80 7,83 2,540 38,00 7,80 2,80 1 dk RW	**M General Cargo** 2 Ho ER G.475 B.451 2 Ha (6,5 10,0 × 5,0) ER Der 2(2)		Oil 4SA 6Cy. 290 × 420 205kW (275bhp) Masch. Kiel A.G.
7407996 561294	**MOLLY ANN** **Alamo Chemical Transportation Co.** Houston, Tx United States of America	**402** 273 —			**1974** Todd Shpyds Corp.—Gal (38) 38,08 2,718 36,86 10,34 3,36 1 dk	**TM Tug** Pusher		2 Vee Oil 2SA each 12Cy. Fairbanks, Morse & Co.
7515066 WD5457 262089 RT	**MOLLY M** ex Betty Brent ex Jill Wasson ex Lady Linda **Sanpan Towing Co. Inc.** Greenville, Ms United States of America	**351** 238 —			**1951** St. Louis S.B. & Steel Co.—St. Louis 9,15 35,36 3,20 1 dk rf 152	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 12Cy. 230 1 343kW (1 800bhp) General Motors Corp. Fuel (d.o.)
7307196 510351	**MOLLY N** **Molly N** San Francisco, Ca United States of America	**109** 47 —			**1967** ....Oakland, Ca *20,09* 6,76 2,70	**M Fishing**		Oil 250kW (335bhp) .... Fuel (d.o.)
5297854 WC3747 257910	**MOLLY SMITH** ex Robert P. Bonnie-64 ex Bill Wolter **Alamo Chemical Transportation Co.** Houston, Tx United States of America	**376** 256 —			**1949** ....Sturgeon Bay, Wi 36,28 10,32	**TM Tug**		2 Oil 2SA each 10Cy. 215 × 25 Fairbanks, Morse & Co.
6928462 ENKU M-12280 Df Esd Rdr RT	**MOLNIYA** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 283		RS	**1967** .............U.S.S.R. 54,21 9,40 3,683 49,99 9,33 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5208906 IPUB 1210 Df Esd Rdr RTm	**MOLO** ex Lindesingel-66 **Perella e Fariello** Napoli Italy	**499** 246 689		RI (BV)	**1955** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1236) 54,34 8,69 3,201 48,72 8,64 3,48 1 dk RW . conv General Cargo 64	**M General Cargo/Tanker** 4 Ta ER L.769		Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Gen 2 × 6kW 110V d.c. 1 × 6k 220V 50Hz a.c. Fuel (d.o.)
6517665 UNRM M-27868 Df Esd Gc Rdr RT	**MOLOCHANSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 230 12 433		RS	**1965** Stocznia Gdanska—Gdk (B44/09) 155,05 20,25 7.440/8,999 143,21 20,17 11,82 2 dks	**M General Cargo** Ice Strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 702 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)		Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)

6919174 UINN M-29028 Df Esd Gc Rdr RT	**MOLODAYA GVARDIYA** **U.S.S.R.** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1967** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,900 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice Strengthened 4 Ho ER In.7 272 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
5239096 UOUE M-1429 Df Esd Gc Rdr RT	**MOLODECHNO** **U.S.S.R.** Nakhodka U.S.S.R.	**8 229** 3 942 11 679	(RS)	**1956** ............U.S.S.R. 145,50 19,23 8,519 138,00 19,18 11,41 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.13 965 HeCls. BC 1 Ha (5,7 × 3,9) ER 3W Der 1(5) 2(2)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,5kn
5239084 UBLW M-10123 Df Esd Gc Rdr RT	**MOLODECHNO** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	(RS)	**1959** Stocznia Gdanska—Gdk (B14/30) 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn
5239101 UAAY M-26491 Df Esd Gc Pfd Rdr RT	**MOLODOGVARDEYETS** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1960** Stocznia im. Komuny Paryskiej—Gdy (B14/303) 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn
6827943 UZPA M-27916 Df Esd Gc Rdr RT	**MOLODOGVARDEYSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 440** 3 593 — **9 726** 5 256 12 587	RS	**1967** Stocznia Szczecinska—Szn (B44/107) 155,05 20,25 7,440/9,018 143,19 20,20 11,79 2 dks	**M General Cargo** Ice Strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
7030353 UVSG M-29863 Df Esd Gc Rdr RT	**MOLODYOZHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 285** 1 290 2 538	RS	**1967** ............U.S.S.R. 99,37 14,03 5,522 89,92 13,97 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
5416735 DKRQ RTh	**MOLTENORT** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**140** 90 —	GL	**1963** Kroegerwerft G.m.b.H.—Rendsburg (1185) 33,43 6,81 1,343 29,27 6,61 2,21 1 dk	**M Ferry** 210P Mchy.aft.	Oil 4SA 8Cy. 140 × 180 149kW (200bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
5426948 DJTY	**MOLTENORT I** ex Niels-Ole Olesen-73 ex Niels-Ole-72 ex Elsa-67 Launched as Ingegerd **Heinz Spitz & Heinrich Moller** Kiel Federal Republic of Germany	**116** 44 —		**1962** Kvernenes Skibs—Brandasund 25,20 6,89 21,95 6,56 3,43 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) E made56 fitted62 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5356789 HOGT 7453-PEXT Df Esd Gc Pfd Rdr RT	**MOLUCCA CAREER** ex Eastern Pearl-77 ex Tetsuzan Maru-75 **Molucca Maritime Carriers Inc.** Panama Panama	**10 405** 4 894 15 399	NK	**1960** Nagoya Zosen—Nga (148) 157,82 20,25 8,560 148,01 20,22 12,02 P 30,5 F 11,3 1 dk RW	**M Ore Carrier** 3 Ho ER G.11 543 3 Ha (each 24,0 × 8,6) ER 14W Der 12(5)	Oil 2SA 6Cy. 700 × 1200 4 178kW (5 600bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 180kW 445V a.c. Fuel 801,5t-19,5pd 13,5kn
5080706 HPDN 7136-HK Df Esd Gc Rdr	**MOLUCCA SEA** ex Corviglia-73 **ROC Maritime Inc.** Panama Panama	T.Mk **6 012** 3 231 11 293 **8 564** 5 051 13 622	✠100A1 CS 3/76 ✠LMC EL dt 2$\frac{3}{16}$"SQ	**1958**-9 Brodogradiliste "Split"—Spt (145) 153,52 18,90 8,203/9,227 140,42 18,80 12,02 F 16,8 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB2705t incl. DTm1331t	**M General Cargo** 5 Ho 19,3 21,7 10,9 ER 19,8 19,7 G.18 822 B.17 007 5 Ha (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 4(5-10) 8(3-5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 190kW 1 × 130kW 1 × 55kW 220V d.c. Fuel 1 060,5t (hvf) 15,5kn
5051195 JXBY Df Esd Gc Rdr RTh	**MOLUND** ex Pep Trader-74 ex Bremer Banken-74 **Mo Sparebank** Mo i Rana Norway	T.Mk **500** 234 990	GL	**1959** Schiffbau—Ges. Unterweser —Bremerhaven 66,93 10,11 3,601 59,95 10,09 5,77 F 8,6 2 dks RW rf 102	**M General Cargo** 1 Ho 38,7 ER G.2 253 B.2 004 2 Ha (alu) (9,6 21,2 × 5,4) ER 3W Der 3(2,75)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 32kW 220V Fuel 64,0t (d.o.)-3,5pd 11,5kn
5058090 OZRC Df Esd Pfd Rdr RTm	**MOM** ex Marco-76 ex Ellen Bagge-73 ex Birte Broen-70 ex Katja Loz-68 ex Calli-66 ex Vale-55 **Alfred V. Madsen** Odense Denmark	**385** 245 574	BV ✠Classed LR until 6/54	**1949**-7 A/B Marstrands M/V—Mtd (20) 47,48 7,83 3,607 7,78 1 dk R BK 132 len 54	**M General Cargo** 1 Ho 27,5 ER G.793 B.708 2 Ha (6,7 × 4,1) (12,9 × 4,3) ER 3W Der 3(1,5)	Oil 2SA 4Cy. 240 × 400 254kW (340bhp) NE 66 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn

5180544 Df RT	**MOM** ex Kama-67 ex Cepolis-57 ex Sobat-55 ex Bebo-50 ex Jantje R.-34 **Y. Ally, A. Mazaharally & Sons Ltd.** United Kingdom	**199** 80 254		**1927** J. Koster Hzn. "De Gideon"-—Groningen (109) 34,63 6,35 2,591 6,30 RQD 8,6 1 dk R	**M General Cargo** 1 Ho 19,8 ER G.348 B.328 2 Ha (9,6 3,5 × 3,6) ER 1W Der 1(1,5) 1(1)	Oil 4SA 6Cy. 201kW (270bhp) NE 71 A/B Volvo-Penta Fuel 8,0t (d.o.)-1,0pd
5239149 JMTT 80592 Df Esd Gc Rdr RT	**MOMBASA MARU** ex Toko Maru-61 **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**7 214** 4 095 10 834	NK	**1958** Harima Zosensho—Aio (534) 136,56 18,06 8,351 128,00 18,01 11,00 B 23,5 F 11,3 1 dk	**M General Cargo** 3 Ho ER 2 Ho G.15 192 B.13 766 5 Ha (8,2 × 6,4) (13,7 10,5 × 7,1) ER (13,7 9,9 × 7,1) 14W Der 4(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Harima Zosensho Gen 2 × 104kW 445V a.c. Fuel 1 029,5t-17,5pd
6906505 DLYP Df Esd Rdr RT	**MOMMARK** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**493** 213 142	GL	**1968** Husumer Schiffsw.—Husum (1262) 55,38 10,04 2,667 46,89 10,01 3,71 2 dks	**TM Ferry** 500P	2 Oil 4SA each 12Cy. 180 × 220 1 462kW (1 960bhp) Motorenw. Mannheim Fuel 35,5t (d.o.)
5124394 Df Esd RT	**MONA** ex Adonis 1-78 ex Fusaro-73 ex Manana-60 ex Wilhelm Numssen-59 **Nasser Rifaat & Co.** Beirut Lebanon	**500** 235 859	BV (RI)	**1954** Hilgers A.G.—Rheinbrohl (8749) 51,41 8,13 4,090 46,18 8,08 4,60 1 dk RW	**M General Cargo** 1 Ho B.981	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Klockner-Humboldt-Deutz
5377070 SV3317 24	**MONA** ex Vassilakis-77 ex San Giorgina-62 ex Burrasca-58 ex Lina-54 ex Lino-52 **Co-Ownership Lion** Thessaloniki Greece	**264** 183 —		**1945** Cant. Nav. Giuliano—Chioggia 36,94 8,36 3,950 33,20 8,18 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel (d.o.)
6809733 Esd RT	**MONA** **Pesquera Meilan S.A.** Haucho Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
6730011 DIMS Df Esd Rdr RT	**MONA MATTHIESEN** **Matthiesen Reederei K.G.** Warnholz, Schmidt & Co. Hamburg Federal Republic of Germany	T.Mk **299** 183 705	GL	**1967** Schiffsw. Hugo Peters—Wewelsfleth (532) 58,20 9,68 3,201 49,56 9,61 5,67 F 4,0 2 dks	**M General Cargo** 1 Ho 34,6 ER G.1 568 B.1 480 1 Ha (stl) (24,1 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 240 × 350 372kW (499bhp) Atlas-Mak Masch. Gen 3 × 12kW 400/230V 50Hz a.c. Fuel 53,0t (d.o.)
7646047 Esd Gc RT	**MONA NILE** ex Holland **Mona Nile Co.** Rotterdam Netherlands	— — 105	**A1** inland waterways **LMC** EL (F) 1"U1 (BV)	**1965** T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (106) 64,47 10,04 57,99 9,30 2,65 1 dk rf nil 9BH WBnil	**M Passenger** Mchy.aft	Oil 4SA 8Cy. 250 × 350 geared to sc. shaft 522kW (700bhp) D. & J. Boot "De Industrie" Gen 2 × 165kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
			BURNT AND SANK IN PORT 12/77 — CLASS SUSPENDED			
5239199 DJBV Df Esd Rdr RT	**MONA ROSA** **Jonny Bahr** Flensburg Federal Republic of Germany	**292** 149 470	GL	**1960** Alfred Hagelstein—Lbc (600) 47,12 8,41 2,671 43,11 3,03 1 dk RW	**M General Cargo** 1 Ho 26,5 ER G.580 B.534 1 Ha (20,5 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz
6807084 HP-2140 6091-75 Df Esd Gc Pfd Rdr RTm/h/v	**MONA TIDE** ex Lady Mona-74 **Tidewater Monrovia Inc.** Tidewater Inc. Panama Panama	**456** 131 650	BV NV	**1967** At. & Ch. de la Manche—Dieppe (1205) 48,21 10,06 3,353 47,25 10,01 4,09 B 10,1 F 18,9 1 dk rf 51	**TM Supply Ship** Deck Cargo 10 Ta L.71	2 Oil 4SA each 8Cy. 240 × 260 1 268kW (1 700bhp) Kromhout Motorenfab. Gen 3 × 112kW 220/380V 50Hz a.c. Fuel 71,0t (d.o.)
5032931 Df Esd Rdr RTm	**MONA 1** ex BP 40-66 ex Mil 40-55 **Mona Line Inc.** Panama Panama	**273** 111 406		**1937** Nylands Verksted—Oslo (331) 41,66 6,91 3,175 38,71 6,86 3,43 RQD 15,3 B 12,2 F 4,0 RW rf 356	**M Tanker** 4 Ta ER L.312 HeCls. C	Oil 4SA 12Cy. 146 × 203 298kW (400bhp) E made50 fitted68 Caterpillar Tractor Co. Gen 1 × 12kW 1 × 7kW 110V d.c.
5239266 GCXY 165288 Df Rdr RTv	**MONA'S ISLE** **Isle of Man Steam Packet Co. Ltd.** Douglas United Kingdom	**2 491** 955 528	**✠A1** CSH 5/76 with freeboard Irish Channel service **✠LMC** EL (v) 2"	**1951**-3 Cammell Laird & Co. Ltd.—Birkenhead (1209) 105,16 14,38 3,734 99,32 14,33 7,93 1 dk & S dk, 3rd dk clear of mchy. space, Promenade dk 74,4m R 10BH WB457t incl. DTsf 122t	**TS Ferry** OSD 2268P	4 S Turb sr geared to 2 sc. shafts 6 975kW (9 350shp) Cammell Laird & Co. Ltd. 3 WTB 1,73N/mm² (250lbf/in²) Gen 2 × 150kW 220V d.c. Fuel (o.f.)
7127493 GPOW 307621 Df Esd Rdr RTv	**MONA'S QUEEN** **Isle of Man Steam Packet Co. Ltd.** Douglas United Kingdom	**2 998** 1 371 653	**✠100A1** SS 4/76 Irish Channel service **✠LMC** EL (s) 1$\frac{9}{16}$"U2	**1972**-6 Ailsa SB. Co. Ltd.—Troon (533) 104,45 16,74 3,617 98,15 15,85 8,16 B 53,7 2 dks rf 305 1BH to U dk 11 to 2nd dk WB479t incl. DTsf 119t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 14bth 1386dk P Side doors	2 Oil 4SA each 10Cy. 400 × 460 7 460kW (10 000bhp) Crossley Premier Eng. Ltd. db (o.f.) 0,42N/mm² (60lbf/in²) Gen 3 × 400kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 162,5t (d.o.)

7129233 GOER 343127 Df Esd Gc Pfd Rdr RT	**MONACH** ex Mornes-74 **J. & J. Denholm Ltd.** Denholm Maclay Co. Ltd. Glasgow United Kingdom	**1 594** 1 171 3 000	NV	**1972** Batservice Verft A/S—Mandal (574) 80,02 13,80 5,322 74,55 13,75 6,53 1 dk rf nil	**M General Cargo** 2 Ho ER G.3 947 B.3 621 2 Ha (each 20,8 × 10,1) ER 4W Der 4(5)	Oil 4SA 16Cy. 250 × 300 1 679kW (2 250bhp) Normo Gruppen A/S Bgn Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller 12,75kn
7217078 FSBT Df Esd Gc Rdr RTm/h/v	**MONACO** **Walon S.A. & Societe Francaise de Transports Maritimes (S.F.T.M.)** Nantes France	**499** 237 861	BV	**1972** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (213) 100,51 16,01 4,001 90,48 15,91 10,80 2 dks	**TM RoRo Cargo** CSD Vehicles Mchy.aft	2 Vee Oil 4SA each 12Cy. 220 × 300 2 566kW (3 440bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 190kW 380V 50Hz a.c. Fuel 218,5t (d.o.) 15,25kn
7510717 YXEG Df Esd Gc Pfd Rdr RT	**MONAGAS** **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuela	T.Mk **6 247** 3 369 9 920 **9 757** 5 984 12 831	AB	**1978** Brodogradiliste "Split"—Spt (280) 158,02(BB) 21,85 —/9,321 148,01 21,81 12,27 2 dks rf nil	**M General Cargo** Ref G.19 114 B.15 659 In.1 303 Cr 2(12,5) Der 1(60) 12(10)	Oil 2SA 6Cy. 780 × 1550 10 347kW (13 870bhp) MAN Brodogradiliste "Split" Gen 3 × 680kW a.c. Controllable pitch propeller 19,5kn
5239204	**MONAGAS** ex San Fernando-49 ex Oriente-44 ex Ida Westers-37 **Jesus Vicent Romero** La Guaira Venezuela	**498** 276 610		**1935** R. Cock & Sons Ltd.—Appledore (187) *45,66* 8,03 4,268 7,98 RQD 24,1 B 4,3 F 7,7 1 dk & Well dk R	**M General Cargo** Mchy.aft 2W	Oil 4SA 6Cy. 280 × 450 Humboldt-Deutzmot. Koln-Deutz 6,5kn
5261178 Df	**MONALINDA XI** ex Chosho Maru No. 10-74 ex Ogasawara Maru No. 2-64 ex Kotoshiro Maru No. 6-57 **Rabelim Fishing Enterprises** Manila Philippines	**239** 117 —		**1955** Kanasashi Zosensho—Shimizu (202) *35,00* 6,81 34,19 6,76 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 448kW (600bhp) Akasaka Tekkosho Shimizu 10kn
7123423 ONMQ Df Esd Gc Pfd Rdr RTm/h/v	**MONARCH** **CMB S.A.** Antwerpen Belgium	T.Mk *8 410* *4 068* 12 299 *11 350* *5 901* 16 618	BV	**1971** Chernomorskiy Shipyard—Nic 169,60 21,85 8,421/10,030 156,01 21,80 13,21 B 29,0 F 34,2 2 dks rf 305 DK fwd	**M General Cargo** 1P 6 Ho 16,7 19,3 18,2 17,8 18,2 ER 15,3 G.23 100 B.20 700 6 Ha (stl) (8,3 × 7,0) (11,0 11,0 11,0 11,0 × 10,9) ER (9,7 × 9,4) 2W Cr 7(8) Der 1(59)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 550,5t (hvf) 18kn
7048403 WZR8 690 530039 Df Esd Gc Pfd Rdr RT	**MONARCH** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**298** 202 —	AB	**1970** Halter Marine Fabricators, Inc.—Moss Point (279) 54,41 11,64 50,30 11,59 4,58 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange
7732755 583685	**MONARCH** **Monarch Investments Inc.** Houston, Tx United States of America	**106** 72 —		**1969** ....Spain *21,10* 6,53 2,65 1 dk	**M Fishing**	Oil 269kW (360bhp) U.S.A.
5239278 3VAF Df Esd Gc Pfd Rdr RT	**MONASTIR** ex Saint Pierre-62 **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tunisia	**2 934** 1 543 3 956	BV	**1947** Tampa S.B. Co.—Tampa (167) 113,39 16,49 5,843 16,44 8,89 P 31,1 B 9,2 F 26,6 1 dk & S dk	**TM General Cargo** OSD Wine Ref G.7 402 B.6 807 In.190 4 Ha (6,8 × 5,6) (11,1 10,3 14,4 × 5,4) ER 10W Der 10(5-8)	6 Oil 4SA each 6Cy. 405 × 560 geared to 2 sc. shafts. 5 371kW (7 200bhp) Nordberg Mfg Co. Milwaukee Fuel 423,5t 16,5kn
7438086	**MONATSIT** **U.S.S.R.** U.S.S.R.	**166** 18 35		**1974** ............U.S.S.R.	**M Research** Ice strengthened	Oil ....
7341790 CLSH Df Esd Gc Pfd Rdr RT	**MONCADA** Launched as Belic **Republica de Cuba (Empresa Navegacion Mambisa)** Santiago de Cuba Cuba	**9 328** 6 165 15 251	BV ✠Classed LR until 25/3/77	**1975**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (451) 141,00 20,48 8,865 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,4 4 TwD G.21 508 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 282,0t (hvf) 14,75kn
7015884 EFFM 3940 Df Esd Gc Rdr RT	**MONCETE** **Union de Estibadores S.A.** Bilbao Spain	**127** 60 —	(BV)	**1969** S.A. Juliana Const. Gijonesa- Axpe —Bbo (23) ... ... 21,01 6,41 3,15 1 dk	**M Tug**	Vee Oil 4SA 16Cy. MAN Empresa Nacl. "Bazan" Ctg 9,25kn
7714569 3EWE	**MONCEY** **Oakland Navigation Corp. Inc.** Panama	**9 231** 5 462 16 436	BV	**1978** Namura SB. Co. Ltd.—Imari (453) 8,902 135,01 21,71 12,22	**M General Cargo** 4 Ho ER G.19 962 B.19 387 4 Ha (stl) ER	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 380kW 110V 60Hz a.c. 16kn

5239319 UWTB M-8398 Esd	**MONCHEGORSK** **U.S.S.R.** Murmansk U.S.S.R.	*748* *260* —	✠ (RS)	Lch.**1951** Lodose Varf A/B—Lod (110) Len & Cmpl.**1951**-11 Lindholmens Varv. A/B—Got 63,00 9,33 4,420 55,00 9,30 4,86 F 11,9 1 dk BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.409 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv.	Go 10,5kn
7305186 URIE M-32004 Df Esd Rdr RT	**MONCHEGORSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1972** ............U.S.S.R. 54,82 9,96 4,115 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebu 12kn
6728898 UPJF M-21338	**MONCHEGORSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**628** 274 898	RS	**1954** Stocznia im. Komuny Paryskiej—Gdy (B53/20) 57,64 9,02 4,271 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER G.1 118 B.1 059 2 Ha (each 10,2 × 3,9) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 627kW (840bhp) Masch. Kiel A.G.	Kiel 10kn
7006651 DCXG Rdr RT	**MONCHGUT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**594** 212 1 106	DSRK	**1969** VEB Elbewerft—Boizenburg (277) 60,00 10,32 2,899 57,00 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft G.550	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Gen 2 × 50kW 390V a.c.	Magdebu 8kn
6424052 EELO 375 Df Esd Rdr RTh	**MONCHO REBOREDO** **Naviera Maritima de Arosa S.A.** Villagarcia de Arosa Spain	**691** 391 1 067	✠**100A1** SS 8/77 ✠**LMC** EL I	**1965**-7 Ast. Neptuno—Val (13) 54,08 8,79 4,490 49,59 8,75 5,16 RFD 5,5 2 dks RW rf 51 4BH WB128t	**M General Cargo** 2 Ho 15,0 22,0 ER 2 Ha (each 9,3 × 5,1) ER Der 4(2)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Gen 1 × 105kW 1 × 70kW 220V d.c.	Mh 10,75kn
7118935 EFZN 262 Df Esd Gc Pfd Rdr RTv	**MONCLOA** **Cia. Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**1 976** 990 3 340	✠**100A1** SS 11/76 oil tanker ✠**LMC** EL P $1\frac{7}{16}$"U2	**1971**-10 Ast. del Cantabrico y de Riera, —Gijon (R.103) 93,33 (BB) 14,03 5,360 85,50 14,00 6,30 P 22,6 F 13,2 1 dk rf nil 8BH WB994t incl. DTf134t	**M Tanker** 8 Ta ER L.3 617 Der 2(1,5)	Vee Oil 4SA 10Cy. 390 × 680 1 820kW (2 440bhp) Naval-Stork-Werkspoor db 1,28N/mm² (13kgf/cm²) Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-6,5pd	Ca 14kn
7302859 DEOL Df Esd Gc Pfd Rdr RTm/h/v	**MOND** **Hochseefischerei Nordstern A.G.** Bremerhaven Federal Republic of Germany	**3 183** 1 372 —	GL	**1973** Rickmers Werft—Bhn (370) 92,00 (BB) 15,04 6,109 82,20 15,00 9,56 2 dks	**M Fishing** Stern Trawler Ref Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 dr geared to sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Controllable pitch propeller Fuel 1 056,5t (d.o.)	Ki 15,5kn
7122089 JLBQ 109941 Df Gc Pfd Rdr	**MONDAI MARU No. 7** **Mondaimaru Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**284** 134 —		**1970** Kanasashi Zosensho—Shimizu (536) 49,38 7,62 3,099 41,61 7,60 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho	Ya
5261001 HPJI Df Esd Gc Rdr RT	**MONDAY** ex Sunday-75 ex Marilena P-69 ex Odin-65 **Etnea Trading Co. Inc. S.A.** Panama Panama	**8 111** 4 937 12 193	AB	**1952** Nordseewerke Emden—Emd (246) 144,20 17,89 8,586 135,69 17,84 11,43 B 24,7 F 12,5 2 dks RW rf 102	**M General Cargo** CSD 3 Ho ER 2 Ho G.16 767 B.15 152 3 Ha ER 2 Ha 10W	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Fuel 760,0t	Au 13k
5239371 EHNK Esd	**MONDEGO** ex Aviz No. 1 **Constante E. Freire Perez** Vigo Spain	**118** 78 —		**1933** Hijos de J. Barreras S.A.—Vgo *25,61* 5,47	**Wood S Fishing** Side-Trawler	T 3Cy. 165 292 & 457 × 356 Hijos de J. Barreras S.A.	Vg
7100067 WX7089 278504	**MONDEGO II** ex Cap'n Bill III **Mano Fishing Enterprises Inc.** New Bedford, Ma United States of America	**113** 90 —		**1959** ....Warren, RI *23,23* 5,62 3,46	**M Fishing**	Oil 317kW (425bhp) General Motors Corp. Fuel (d.o.)	
5299395 HOMW 4376-ON Df Esd Gc Pfd Rdr RT	**MONDOR** ex Rondo-69 ex Peter Reed-55 **Bircil Overseas Navigation Inc.** Panama Panama	**1 875** 980 2 764		**1947** A/S Rosenberg M/V—Stv (152) 84,71 12,55 5,404 78,44 12,50 P 8,0 B 18,0 F 6,4 1 dk RW rf 76	**S General Cargo** 2 Ho 29,0 ER 29,7 G.3 964 B.3 730 4 Ha (10,2 10,2 × 6,7) ER (10,9 10,9 × 6,7) 8W Cr 8(3) Der 8(3)	C 2Cy. 425 & 849 × 849 & LP turb 440shp, dr gearing & hydraulic coupling 589kW (790ihp) Nylands Verksted Gen 2 × 19kW 110V d.c. Fuel 414,5t (o.f.)	O 11k
5262469 C4JS Df Esd RTh	**MONEM** ex J. K. Hamm-76 ex Letten-65 ex Olhorn-65 ex Claus Grimbart-57 **Gravia Shipping Co. Ltd.** Marine Advisory Group (Tarnfield Ltd.) Limassol Cyprus	T.Mk **499** 321 1 071	GL	**1956** Kroegerwerft G.m.b.H.—Rendsburg (1079) 74,02 10,49 3,649 67,06 10,42 5,80 P 18,0 B 7,1 F 9,5 2 dks R	**M General Cargo** 1 Ho 44,5 ER G.2 167 B.1 963 2 Ha (stl) (each 17,0 × 7,3) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 91,5t (d.o.)	
7314802 SVAR 4859 Df Esd Gc Pfd Rdr RT	**MONEMVASIA** **Metropolitan Navigation Corp.** Piraeus Greece	**61 172** 46 332 130 425	AB	**1973** Hitachi Zosen—Inn (4396) 266,71(BB) 16,765 255,02 41,41 22,20 1 dk	**M Ore/Oil Carrier** Mchy.aft 15 Ta	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Hitachi Zosen	Sakur

5102619 SYDI 4306 Df Esd Gc Rdr RTv	**MONEMVASIA** ex Saronis-78 ex Ethali-72 ex Elsborg-68 **Greek Atlantic Cod Fishing Co. Ltd.** Piraeus Greece	**12 355** 7 475 20 755	✠LR class withdrawn 24/2/78	**1956**-12 Hitachi Zosen—Osa (3784) 170,69 22,05 9,335 163,02 22,00 11,71 P 33,6 B 10,4 F 21,4 1 dk RW rf 127	**M Tanker** 27 Ta ER L.26 073 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Hitachi Zosen Osa Gen 3 × 180kW 440V 60Hz a.c. Fuel 1 445,0t (hvf)-25,5pd 15kn
7504627 FNEC Df Esd Gc Pfd Rdr RT	**MONET** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1978** Ch. Nav. de La Ciotat—La Ciotat (322) 164,07(BB) 26,55 10,735 155,66 26,51 16,31 P - F - 3 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 4 Ho ER B.28 510 C.Ho 330/20′ C.Dk 307/20′ 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Der 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 17 456kW (23 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 960kW 1 × 150kW Thw. thrust propeller fwd Fuel 3 008,5t 19kn
7359876 FNEU Df Esd Gc Pfd Rdr RT	**MONGE** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Le Havre France	**43 738** 28 726 54 158	BV	**1977** Ch. Nav. de La Ciotat—La Ciotat (312) 231,12(BB) 13,552 216,19 34,82 22,36 1 dk	**M Liquefied Gas Carrier** Ref. 4 Ta ind 4 prismatic ER L.(gas) 71 304 HeCls. B	2 Vee Oil 4SA each 10Cy. 570 × 620 reduction geared to sc. shaft 22 380kW (30 000bhp) Pielstick Alsthom-Atlantique St. Nazaire Gen 4 × 1000kW 440V 60Hz a.c. 1 × 120kW 450V 60Hz a.c. Fuel 297,5t (d.o.) 3 209,5t (hvf) 20kn
5239436 IQXM 49 Rdr RTv	**MONGIBELLO** **Government of Italy (Ministero dei Trasporti e del'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 576** 571 860	RI	**1948** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (185) 98,38 15,91 3,785 89,92 11,99 5,41 B 79,0 2 dks R rf 254	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 500dk P Bow & side doors	2 Oil 2SA each 7Cy. 465 × 500 1 865kW (2 500bhp) Franco Tosi S.p.A. Legnano Gen 3 × 100kW 220V d.c. Fuel 69,0t (d.o.) 12,5kn
5239448 SUDR	**MONGID** ex Hercule-58 **Suez Canal Authority** Egypt	*605* *21* —	✠Classed LR until 8/11	**1907**-5 J. P. Rennoldson & Sons—Shl (247) *48,32* 9,78 ... ... R	**TS Tug**	T 6Cy. (2) 508 (2) 838 & (2) 1372 × 838 J. P. Rennoldson & Sons Shl
6929442 UQRJ M-29033 Df Esd Gc Rdr RT	**MONGOL** **U.S.S.R.** Nakhodka U.S.S.R.	**3 556** 1 559 2 538	RS	**1966** ............U.S.S.R. 99,37 14,03 5,538 89,92 13,97 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 270 3 Ha (each 4,2 × 0,6) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to elec. motors & geared to sc. shaft Kharkov 13,5kn
6415805 UTCQ M-28006 Df Esd Gc Rdr RT	**MONGOLIYA** **U.S.S.R.** Murmansk U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,8 × 1,8) (1,9 1,9 × 1,9) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7407049 LAWL 1866.1 Df Esd Gc Pfd Rdr RT	**MONGSTADFJORD** **Hydroship A/S** Porsgrunn Norway	**4 387** 2 480 7 619	NV	**1976** P. Lindenau—Kiel (167) 112,86(BB) 17,56 7,368 103,03 17,51 9,02 P - F - 1 dk rf nil	**M Tanker** Ice strengthened 14 Ta ER L.8 441	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shaft 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 195kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 335,5t (hvf)-16,5pd 14kn
5346552 Df Esd Rdr RTm	**MONIA** ex Anne Opem-74 ex Siravik-73 ex Stokkvik-70 ex Svelgen-64 ex Eleanor Brooke-57 **Yeslam Salem Alshagga** Panama Panama	**985** 687 1 530	Classed LR until 11/63 BV	**1938**-3 S. P. Austin & Son Ltd.—South Dock, Sunderland (346) 67,21 10,42 4,446 63,71 10,37 4,68 RQD 36,6 F 6,8 1 dk R	**M General Cargo** 2 Ho 20,5 24,9 ER G.2 209 B.2 095 2 Ha (14,6 15,2 × 6,8) ER 3W Der 1(5) -(4)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) NE 64 Wichmann Mtrf. Rub Gen 2 × 50kW 1 × 15kW 1 × 12kW 220V d.c. Fuel 71,0t (d.o.) 11kn
7368425 PGAR 89 Df Esd Gc Pfd Rdr RTv	**MONICA** **Rederij W. Kwakkelstein B.V.** Vlaardingen Netherlands	**477** 221 504		**1974** Schps. "De Hoop" N.V.—Hardinxveld (731) 56,16 9,45 4,001 50,47 9,22 6,46 2 dks	**M Fishing** Side-Trawler Ref In.579	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 286kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.) 14kn
5239553 VDNY 172439 Esd Rdr RT	**MONICA L.** ex Roden D-59 ex Comte Matane-57 **L. Anctil** Quebec Canada	**198** 138 —		**1941** Raoul Castonguay—Matane, P.Q. *27,19* 9,00 ... ... 1 dk	**Wood Aux M General Cargo** Cutter	Oil NE 60 General Motors Corp.
7386934 Df Esd Gc Rdr RT	**MONICA MARIA** **Naviera Letasa S.A.** Spain	**151 225** 119 560 300 068	GL (Class cont.)	**1977** Astano S.A.—El F (244) 341,61 53,65 22,207 325,31 53,61 28,71 1 dk	**S Tanker** 20 Ta ER L.363 809 HeCls. BC	2 S Turb dr geared 26 856kW (36 000shp) Kawasaki Empresa Nacl. "Bazan" El F Gen 3 × 2250kW 450V 60Hz a.c. Thw. thrust propeller fwd , & 1 aft Fuel 16 379,5t (o.f.)-183,0pd 15,25kn

6723185 IBMS 713 Df Esd Gc Pfd Rdr RT	**MONICA R.** **'Europa' Societa Generale d'Armamento S.p.A.** Palermo Italy	**48 682** 26 301 86 364	✠**100A1** SS 8/76 oil tanker ✠**LMC** EL b* 3 3/16"U2 RI	**1968**-1 Italcantieri S.p.A.—Mfl (1906) 253,60(BB) 39,07 13,317 237,27 38,94 17,00 P 46,1 F 27,5 1 dk RW rf nil 8BH WB17220t incl. 9800t in clean ballast tanks DTf2758t	**M Tanker** 12 Ta ER L.101 271	Oil 2SA 10Cy. 900 × 1550 16 412kW (22 000bhp) C.R.D. Adriatico 2 WTAuxB 3,14N/mm² (455lbf/in²) e(ex.g) 1,57N/mm² (227lbf/in²) Spt 2 sg 1,57N/mm² (227lbf/in²) Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c.
7028465 DHGM Df Esd Gc Rdr RTm/v	**MONIKA BOS** **Partenreederei m.s. 'Monika Bos'** Reederei Horst Zeppenfeld Hamburg Federal Republic of Germany	T.Mk **499** 316 1 380	GL	**1971** Schiffs. Korneuburg A.G. —Korneuburg (696) 76,41 11,89 3,595 69,02 11,80 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,7 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.)
7049794 CR-1863	**MONIKA-S** ex Leroey IV-75 **Pescamar de Centroamerica S.A.** Sardimar S.A. Puntarenas Costa Rica	**111** 75 —		**1968** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23 1 dk	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
5239618 TMZN 5247 Df Esd Rdr RT	**MONIQUE ANDREE** **Jean Barzic** Concarneau France	**293** 128 228	BV	**1961** Beliard, Crighton & Cie S.A. —Ostende (180) 41,00 7,98 37,01 7,90 4,14 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 8Cy. 320 × 450 690kW (925bhp) Klockner-Humboldt-Deutz Fuel 86,5t (d.o.)
7205697 345527 Df Esd Pfd Rdr RT	**MONIQUE H. BEL B.** **Edmond Hache** Caraquet Canada	**135** 68 —		**1971** Le Ch. Naval Ltee.—Middle Caraquet N.B. 26,22 7,09 2,896 24,24 7,01 3,51 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.
7621619 PJVO Rdr	**MONIQUE J. BREDERO** **Saba/St. Eustatius Mutual Development Foundation** Saba Netherlands Antilles	**32** 15 —	**100A1** Class contemplated	**1976** Small Craft Antilles N.V.—Curacao (1010) 15,30 4,47 1,931 13,92 4,31 2,29 1 dk	**TM Launch**	2 Oil each geared 52kW (70bhp) V. Doorne's Automobielfab
5255090 373668 Df Esd Rdr RT	**MONIQUE S** ex Norderau-77 **Tiger Ltd.** Georgetown Cayman Islands (British)	**1 469** 750 2 301 **2 113** 1 309 3 201	GL	**1952** A.G. "Weser" Werk Seebeck—Bhn (728) 84,28 12,65 4,911/5,771 78,49 12,60 7,24 F 12,5 1 dk & S dk RW	**TM General Cargo** OSD/CSD G.4 316 B.3 881 3 Ha (each 11,9 × 5,7) ER 6W Der 1(10) 2(3-5) 4(2-3)	2 Oil 4SA each 6Cy. 400 × 460 1 067kW (1 430bhp) Masch. Augsburg-Nurnberg Gen 1 × 120kW 1 × 60kW 230V d.c. Fuel 157,5t (d.o.)
5239620 FNWW Df Esd Rdr RT	**MONIQUE SCHIAFFINO** **Societe d'Armement et de Navigation Charles Schiaffino & Cie.** Rouen France	**5 393** 2 943 6 508	BV	**1951** Ch. Navals de Caen—Blaineville (26) 126,29 16,62 7,240 116,01 16,57 9,89 2 dks	**M General Cargo** Wine G.8 130 5 Ha (6,8 × 4,5) (8,9 8,9 12,7 9,7 × 6,0) Der 1(30) 1(8) 7(5) 2(3)	Oil 2SA 8Cy. 620 × 1150 2 867kW (3 843bhp) Schneider & Cie Fuel 419,5t
6608804 DEHV Df Esd Gc Pfd Rdr RT	**MONIQUE SCHRODER** **Reederei Richard Schroder K.G.** Bremen Federal Republic of Germany	T.Mk **2 737** 1 657 4 790 **4 287** 2 612 6 424	GL	**1966** Rickmers Werft—Bhn (341) 116,69 16,62 6,363/7,544 106,69 16,59 9,45 P 26,3 F 15,0 2 dks	**M General Cargo** 3 Ho ER G.8 998 B.8 254 5 Ha (stl) (8,5 8,8 8,8 8,8 8,8 × 6,0) ER Der 1(40) 1(20) 10(5)	Oil 2SA 6Cy. 520 × 960 2 909kW (3 900bhp) Borsig A.G.
5041786 SIZE 10728 Df Esd Pfd RTm	**MONITOR** ex Beppie-78 **Johann Franz Hallhuber** Malmo Sweden	**492** 271 655	BV	**1957** Scheeps. Kerstholt—Gro (210) 52,63 8,49 3,264 47,86 8,41 3,56 1 dk RW rf nil	**M General Cargo** 1 Ho 30,7 ER G.929 B.845 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 380 295kW (395bhp) Motorenw. Mannheim Gen 2 × 6kW 110/115V d.c. Fuel 30,5t (d.o.)
7390894 WYP6 576 567988 Df Esd Gc Pfd Rdr RT	**MONITOR** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shpyd—Morgan City, La (205) 11,13 5,157 39,22 11,08 5,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.)
5239644 SPPH Df Esd Gc Rdr	**MONIUSZKO** **Chinese Polish Joint Stock Shipping Co.** Gdynia Poland	**6 947** 3 902 10 523 **9 247** 5 563 12 666	PR ✠Classed LR until 3/63	**1960**-4 Brodogradiliste "Split"—Spt (159) 153,09 18,90 8,071/8,979 140,42 18,80 11,99 Ba 23,5 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 152	**M General Cargo** OSD/CSD Ref 4P Ice strengthened 5 Ho ER G.17 777 B.16 910 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 6,3 × 7,4) ER Der 1(50) 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Gen 2 × 336kW 1 × 240kW 1 × 52kW 380V a.c. Fuel 1 111,5t (d.o.)
7398298 WYP2 691 546240 Df Gc Rdr RT	**MONKEY** **John Ruppel** Corpus Christi, Tx United States of America	**122** 83 —		**1973** Sea Hoss Marine Ways Inc. —Freeport, Tx ... ... 20,96 6,71 3,36 1 dk	**M Fishing** Side-fishing	Oil 287kW (385bhp) Caterpillar Tractor Co. Fuel (d.o.)

5239682 SUGM RT	**MONKIZ** ex Ardent-58 **Suez Canal Authority** Egypt	**120** — —		**1926** Ch. Mar. du Midi—La Seyne *22,01* 6,30 ... ... R	**S Tug**	T 3Cy. 379 589 & 940 × 600 Ch. Nav. du Midi Marseille
5375747 MCBU 301520 Esd Pfd	**MONKLEIGH** ex Cleveland-78 ex Boston Valiant-72 ex Valiant Star-72 **Putford Enterprises Ltd.** Hartlepool United Kingdom	**160** 57 —	✠**100A1** North Sea service ✠**LMC** EL (b) g ¾"	**1959**-9 Richards Iron Works Ltd. —Lowestoft (450) *29,63* 6,79 2,664 29,27 6,71 3,28 1 dk RW rf 610 BK 178 conv Side-fishing Fishing 78 3BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 with clutch. flexible coupling, sr & reverse gear 322kW (432bhp) Lister Blackstone Mar. Ltd. Dursley
5239711 KFLF 242426 Df Esd Gc Pfd Rdr RTm	**MONMOUTH** **Charles Kurz & Co. Inc.** Wilmington, De United States of America	**16 376** 13 027 30 277	AB	**1942** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (248) **1970** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns 205,29 22,61 10,148 196,30 22,56 13,26 RQD 33,0 B 11,0 F 19,6 1 dk rf 89 len 70	**T-E Tanker** 31 Ta ER L.41 758 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 5 400kW General Electric Co. Lyn Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 105,0t (o.f.)-57,0pd 14,5kn
7733527	**MONNERON** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7209461 338791 Esd Rdr RT	**MONOGIRL** **Crude Oil Terminals (Humber) Ltd.** Conoco Ltd. Grimsby United Kingdom	**30** 12 —	✠**100A1** SS 7/76 River Humber service and within 15 miles of Spurn Point **LMC** EL (A) ½"U1	**1972**-1 Scheeps. Maats. v/h Firma H. Schouten—Muiden 15,75 4,88 1,994 13,87 4,40 2,49 1 dk rf 813 3BH WB5t	**M Mooring Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 269kW (360bhp) General Motors Corp. Det Gen 1 × 5kW 220V 50Hz a.c.
5423831 HPBM Df Esd Gc RT	**MONOMER VENTURE** ex Esso Centro America-69 ex Esso Venezuela-62 ex Montebello-47 ex Tarauca-45 **Mundogas (Storage) Inc.** Panama Panama	**4 596** 2 968 6 359	AB	**1945** (Fwd & aft sections) Todd-Houston S.B. Corp.—Houston (211) **1962** (Cargo section) A.G. "Weser"—Bmn 116,52 14,74 7,195 111,56 14,69 9,99 P 25,6 B 10,7 F 14,7 1 dk rf nil len 62 conv Tanker 62	**M Liquefied Gas Carrier** 4 Ta ER L.4 868	Oil 2SA 6Cy. 455 × 635 1 044kW (1 400bhp) Nordberg Mfg Co. Milwaukee 11kn
6123206 H3TB 7311-PEXT Esd Gc Pfd Rdr	**MONONOK** ex Fukuichi Maru No. 3-77 **Aibie Line Ltd. S.A.** Panama Panama	**374** 206 536	KR	**1962** Miho Zosensho—Shimizu (346) 53,01 8,34 47,10 8,31 3,99 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
5239747 UVO 914	**MONOPOLI** **Giovanni Simoncini e Achille Bassini** Livorno Italy	**163** 106 —		**1947** Alberto Dormio—Monopoli 34,55 7,04 30,10 6,89 3,46 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 220 × 280 142kW (190bhp) E made43 fitted47 Klockner-Humboldt-Deutz Kln
7329235 ZMAB 332864 Esd Rdr RT	**MONOWAI** **Southland Harbour Board** Invercargill New Zealand	**303** 0 312	✠**100A1** SS 10/77 tug ✠**LMC** EL (e) 1"WI	**1973**-10 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (136) 32,24 9,56 31,30 9,15 4,04 1 dk rf 279 5BH WB34T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 45kW 400V 50Hz a.c. 2 Directional propellers 11kn
5239797 GSBH 191960 Df Esd Rdr RT	**MONS CALPE** **Marland Shipping & Trading Co. Ltd.** M. H. Bland & Co. Ltd. London United Kingdom	**1 991** 704 —	✠**100A1** SS 10/78 Malaga & Cadiz service including Rincon El M'diq and Tangier ✠**LMC** EL s $1\frac{9}{16}$"SQ	**1954**-8 Ailsa SB. Co. Ltd.—Troon (485) 86,26 14,69 3,214 80,02 14,64 5,19 B & F 65,3 1 dk, 2nd dk clear of mchy. space RW rf 305 NS 8BH WB276t incl. Dk118t	**TM RoRo Cargo/Ferry** Vehicles 581dk P Side doors	2 Oil 2SA each 7Cy. 340 × 570 1 955kW (2 620bhp) British Polar Engines Ltd. Gls Gen 3 × 75kW 220V d.c. 15kn
5252543 LMNP C15532 Df Esd Rdr RT	**MONS O** ex Nils Lyso-67 **Olaf Barmen P/R** Maloy Norway	**138** 59 —	NV	**1961** Skudenes Notbarkeri & Slip —Skudenes 29,27 6,74 25,53 6,71 3,36 1 dk BK 89	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,6 × 1,6) (1,9 × 1,9) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Rub Gen 1 × 30kW 1 × 6kW 220V d.c. Fuel 22,5t (d.o.)-1,0pd
5239838 TQIB 1065 Esd RT	**MONSEIGNEUR LANDREAU** **Mesdames Gisele Lalanne, Fernande Esteve et Cie.** Societe Inimex France Bordeaux France	**259** 130 —	(BV)	**1957** Ch. Peron—Camaret 31,70 8,21 8,18 4,81 1 dk	**Wood M Fishing** Side-fishing G.180 In.36 4 Ha (0,9 × 1,1) (1,4 1,3 × 1,6) (0,9 × 1,3) Der 1	Oil 4SA 7Cy. 230 × 300 235kW (315bhp) Etab Crepelle Lille Fuel (d.o.) 8kn
5239826 TKUN	**MONSEIGNEUR-DUPARC** **Jacques Ferrier** Douarnenez France	**174** 89 250		**1946** Ch. Nav. de Cornouaille—Douarnenez *29,20* 7,78 3,302 ... ... 1 dk	**Wood M General Cargo** 3 Ha (0,9 × 0,7) (4,2 3,2 × 2,9)	Oil 4SA 4Cy. 330 × 420 189kW (253bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 9kn

5239840 EEUC Df Esd RT	**MONSENOR** **Pescanova S.A.** Vigo Spain	**210** 55 195	BV	**1950** Astano S.A.—El F (68) 30,79 6,28 3,550 27,64 6,25 3,89 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) NE 53 La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 10kn
7238266 8JER 113692 Df Gc Pfd Rdr	**MONSHIRO MARU No. 11** **Mondaimaru Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**254** 122 —		**1972** Kanasashi Zosensho—Shimizu (1087) 49,33 7,65 3,099 41,00 7,62 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7336329 ONML ZK171 Df Esd Gc Rdr RT	**MONSOON** **CMB S.A.** Antwerpen Belgium	**8 410** 4 063 12 299 **11 350** 5 901 16 617	BV	**1973** Chernomorskiy Shipyard—Nic 169,60 21,85 8,421/10,030 156,01 21,80 13,21 rf 305 DK fwd	**M General Cargo** OSD/CSD 1P 6 Ho 16,7 19,2 18,2 17,8 18,2 ER 15,3 G.23 100 B.20 700 6 Ha (stl) (8,3 × 6,9) (11,0 11,0 11,0 11,0 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1(59)	Oil 2SA 8Cy. 140 × 1600 9 847kW (13 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. Thw. thrust propeller aft Fuel 2 022,0t (hvf) 18kn
5032905 LFME 17819 RTm/v	**MONSTANK** ex Oktan-72 ex BP 35-66 ex Mill 35-55 ex Bindal-53 **Sameiet Samtank** Stavanger Norway	**233** 85 264	NV	**1953** P. Lindenau—Kiel (590) 35,90 6,84 2,934 31,91 6,79 3,05 P 11,6 F 8,9 1 dk rf nil	**M Tanker** 6 Ta ER L.255 1 Ha (2,2 × 1,8) ER	Oil 4SA 6Cy. 270 × 360 252kW (338bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 15kW 110V d.c. Controllable pitch propeller Fuel 24,5t (d.o.)-1,0pd 10kn
7121607 YTNI	**MONSUN** ex P-11-71 ex PO-56 **Istravinoexport** Rijeka Yugoslavia	**128** 45 130	JR	**1954** Brodogradiliste "Split"—Spt 32,69 5,49 2,801 30,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (7,4 × 2,5) ER	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 18kW 110V a.c.
6703496 SEVO 10720	**MONSUN II** **Erling J. A. Jansson P/R** Donso Sweden	**171** 78 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 29,55 6,58 3,31 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Thn Fuel (d.o.) 11kn
6522593 OUWJ Df Esd Pfd Rdr RTm/v	**MONSUNEN** ex Ota Riis-72 **I/S Monsunen** Carlo H. C. Andersen Svendborg Denmark	**299** 191 564	BV	**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (34) 48,14 8,67 3,004 43,24 8,62 3,46 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 6kW 1 × 2kW 220V d.c. Controllable pitch propeller Fuel 36,5t (d.o.) 10kn
5239876 ZDLH 315004 Df Rdr RT	**MONSUNEN** **Falkland Islands Co. Ltd.** Jeppesen Heaton Ltd. Port Stanley Falkland Islands (British)	**230** 119 331	BV	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (74) 42,27 6,51 2,820 6,48 2,98 1 dk RW len 64	**M General Cargo** 1 Ho ER G.453 B.425 2 Ha (each 10,5 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.) 8,5kn
5113228 3FML 2888-PEXT	**MONT BLANC** ex Federico Bartoli-66 ex Shillay **Meditrans S.A.** Panama Panama	**483** 237 732	RI ✠	**1945**-2 Cook, Welton & Gemmell Ltd. —Beverley (739) *50,14* 8,36 4,261 46,23 8,31 4,60 1 dk conv Side-Trawler Fishing 62 conv General Cargo 66	**M Tanker** Wine 2 Ho 27 Ta ER L.650	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) NE 61 Motorenw. Mannheim Mhm
7374084 JIYE 115743 Df Esd Gc Pfd Rdr RT	**MONT BLANC MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**29 955** 16 674 28 849	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (971) 217,00(BB) 31,27 11,710 202,01 31,22 18,90 F 31,1 1 dk	**M Container Ship** Fixed-guides 4 Ho ER 1 Ho TEU 1406 C.Ho 852/20′ C.Dk 554/20′ 20 Ha (stl) ER 6 Ha (stl) Cr 1(5) 1(1)	Oil 2SA 12Cy. 900 × 1800 30 511kW (40 900bhp) B&W Mitsui Zosen Tmn Fuel 5 211,5t-137,0pd 23kn
7511709 FZTQ Df Esd Pfd Rdr RT	**MONT CENIS** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**453** 153 279	BV	**1975** Stocznia im. Komuny Paryskiej—Gdy (B416/10) 45,60 4,790 40,09 10,48 6,84 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Soc. Crepelle Lil 13,5kn
7357983 Df Esd Gc Rdr RT	**MONT SERRAT** **Companhia de Navegacao Bahiana** Salvador Brazil	**1 034** 538 377	✠**100A1** Salvador—Ilha de Itaparica service ✠**LMC** EL (M) N $1\frac{1}{4}$"U2	**1976**-6 Est. EBIN/So S.A.—Porto Alegre (59) 71,02 13,92 2,871 66,38 13,50 4,53 B 27,2 1 dk rf 635 NS 8BH WB70T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 590dk P	2 Oil 4SA each 7Cy. 235 × 330 sr geared 1 253kW (1 680bhp) MAN Mecanica Pesada Sao Paulo Gen 2 × 140kW 225V 60Hz a.c. 2 Controllable pitch propellers aft Thw. thrust Contr. pitch propeller fwd Fuel 34,5t (d.o.)
5239993 189002 Rdr	**MONT ST. MARTIN** **Transport Desgagnes Inc.** Quebec Canada	**492** 297 1 016		**1957** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (69) 43,74 10,11 4,080 10,06 P 10,1 1 dk	**M General Cargo** 1 Ho 26,5 ER G.1 812 2W Der 1(4) 1(2)	Oil 2SA 4Cy. 206 × 254 Fairbanks, Morse & Co. Bel 10k
5240007 194853 Rdr	**MONT STE. MARIE** **Transport Desgagnes Inc.** Quebec Canada	**350** 281 —		**1952** J. Z. Desgagne—St. Joseph de la Rive *35,45* 9,81 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 12Cy. 127 × 140 NE — General Motors Corp.

7219894 3ARU 3823 Df Esd Gc Rdr RT	**MONT-AGEL** ex Wiiri-78 **Compagnie Mediterraneenne de Navigation Petroliere** Phs. van Ommeren (France) S.A. Monaco Monaco	**15 285** 9 098 24 500	**✠100A1** SS 2/78 oil tanker Ice Class 3 **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1973**-3 Brodogradiliste "Uljanik"—Pla 175,11(BB) 25,05 9,684 163,20 25,00 12,60 P 35,1 F 19,2 1 dk rf 102 14 BH WB16907t incl. DTf926t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Brodogradiliste "Uljanik" Pla 2 WTAuxB primary 3,54N/mm² (512lbf/in²) secondary 1,33N/mm² (192lbf/in²) hs603,9 e(ex.g) 1,33N/mm² (192lbf/in²) Spt Gen 2 × 544kW 1 × 500kW 450V 60Hz a.c. Fuel (hvf) 16kn
5284314 3ARV 3824 Df Esd Gc Rdr RTm/h/v	**MONT-ALBAN** ex Presto-78 **Compagnie Mediterraneenne de Navigation Petroliere** Phs. van Ommeren (France) S.A. Monaco Monaco	**12 869** 7 283 21 240	**✠100A1** SS 5/77 oil tanker Ice Class 3 **✠LMC** EL it 2$\frac{7}{16}$"SQ	**1959**-3 Verolme Schpsw.—Heusden (604) 170,64 21,98 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk RW rf nil 15BH WB434t	**M Tanker** 27 Ta ER L.26 256 HeCls. BC 1 Ha (stl) (2,7 × 4,8) Der 3(5) 2(3) 2(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) MAN Verolme Mchfbk. Ijsselmonde 2 WTAuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,18N/mm² (170lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 829,0t (hvf)-30,5pd 14,5kn
7118959 EFYU 464 Df Esd Rdr RT	**MONTABER** **Remolcadores de Barcelona S.A.** Barcelona Spain	**139** 39 —	BV	**1971** Union Naval de Levante—Barcelona (26) 26,50 7,90 2,401 23,02 7,50 3,10 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft Soc. des Moteurs Baudouin Marseille 11kn
5380015 OGKT 525	**MONTAGNE** ex Vieille Montagne II-64 **Evert Johansson** Porvoo/Borga Finland	**178** 67 295		**1876** Motala Co.—Motala (262) 31,70 6,66 2,896 6,61 RQD 3,7 F 6,1 1 dk H13t R	**Iron M General Cargo** 1 Ho 13,6 ER 1 Ha (8,0 × 3,5) ER 1W	Oil 4Cy. NE 51 R. A. Lister & Co. Ltd Dursley Fuel (d.o.) 7kn
6825115 ONMJ Df Esd Gc Pfd Rdr RTv	**MONTAIGLE** **CMB S.A.** Antwerpen Belgium	T.Mk *7 081* 3 656 11 323 *11 519* *6 438* 16 566	**✠100A1** SS 9/73 DTm—vegetable oil **✠LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2	**1968**-11 Cockerill Yards Hoboken—Hoboken (840) 160,81 23,25 7,932/9,900 148,01 23,11 13,01 Ba 24,7 F 27,2 2 dks rf 152 7BH WB3975t incl. Tunnel tanks 295t	**M General Cargo** 4P 5 Ho 14,6 21,6 27,9 21,5 21,9 4 Wing Ho 21,5p&s 19,2p&s G.21 318 B.19 790 5 Ha (stl) (8,0 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) (13,1 × 7,9) 4 Wing Ha (stl) (19,9p&s 13,5p&s × 5,1) 11W · Der 4(30) 7(10)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 402kW 450V 60Hz a.c. Fuel 2 202,0t (hvf) 19kn
5240033 ONMW Df Esd Gc Rdr RTm/h/v	**MONTALTO** **CMB S.A.** Antwerpen Belgium	T.Mk *6 440* *3 283* 10 552 *9 206* *5 259* 12 795	AB	**1960** S.A. Cockerill-Ougree—Hoboken (808) 147,12 19,00 6,452/9,268 145,47 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,5 13,7 21,5 ER 21,5 18,2 G.17 778 B.16 160 In.399 5 Ha (stl) (8,6 16,5 10,8 × 6,0) ER (10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 250kW 220V d.c. Fuel 1 223,5t (hvf) 14kn
5240045 CSMZ RT	**MONTALTO** **Government of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**102** 7 —		**1943** American M.G.M.D—Florida *21,04* 6,10 2,896	**M Tug**	Oil 2SA 6Cy. 328 × 634 oakland, California
7328243 Df Esd Gc Pfd Rdr RT	**MONTANA**	**24 500** — 27 108	**✠100A1** liquefied gas carrier Methane, Butane, Ethylene, Propane & Butadiene in membrane tanks, max. vapour pressure 0,024N/mm² (0,24kgf/cm²) min. temp. minus 160°C. (—256°F.) Ice Class 3 **✠LMC** **UMS** EL Kt 3$\frac{1}{16}$"U2	Lch.**1973** Cmpl.**1975**-5 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1402) 198,48(BB) 26,55 10,472 183,90 26,51 17,25 Ba 37,2 Trunk 125,6 F 20,2 1 dk rf nil 8BH WB1751T incl. Comb. btm, Side & Topside tanks 15572T	**S Liquefied Gas Carrier** Atmospheric Ref. 5 Ta ER 5 Ta (36% Ni.stl) semi-membrane ER	2 S Turb dr geared to sc. shaft 17 158kW (23 000shp) Blohm & Voss Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne 2 WTB 7,11N/mm² (72,5kgf/cm²) (Spt 515°C 6,48N/mm² (66kgf/cm²)) hs2508,3 sg 0,59N/mm² (6kgf/cm²) Gen 2 × 1575kW 1 × 1260kW 450V 60Hz a.c. Fuel or methane gas boil off fuel (hvf) 20,25kn
5261520 OGXY 1426 Df Esd Gc Pfd Rdr RTm/h/v	**MONTANA** ex Tramontana-78 ex Mistral-77 ex Okeanos-70 **O/Y Hango Ship-Owners A/B** Hanko/Hango Finland	**15 743** 9 436 25 350	BV (NV)	**1959** Eriksbergs M/V A/B—Got (509) 184,56 23,55 9,862 174,00 23,47 13,03 1 dk rf 51	**M Tanker** 20 Ta ER L.33 107 HeCls. BC Der 2(5) 2(3-5) 1(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 230kW 440V 60Hz a.c. Fuel 1 676,5t (hvf)-35,5pd 15,25kn
6820696 WXGO 517617 Df Esd Gc Pfd Rdr RTm/h/v	**MONTANA** **States S.S. Co.** San Francisco, Ca United States of America	T.Mk **9 493** 5 243 13 285 **13 053** 8 146 —	AB	**1969** Avondale Shipyards Inc.—Avondale (1127) 176,49(BB) 25,05 9,402/9,773 165,97 25,00 13,87 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 18,2 19,8 20,5 21,3 22,1 ER 19,8 15,5 G.25 971 B.23 154 In.1 136 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 3 Wing Ha (stl) (each 11,4p&s × 5,1) ER 25W Der 1(60) 8(20) 2(10) 14(5)	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) General Electric Co. Lyn Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 757,5t (o.f.) 23kn
7720219 WYE7 409 588687 Df Esd Gc Pfd Rdr RT	**MONTANA** **Montana Fishing Corp.** Joseph Madruga San Diego, Ca United States of America	**1 159** 594 —		**1977** J. M. Martinac S.B. Corp.—Tac (211) 68,10 13,26 — 59,29 12,82 5,59 2 dks rf 132	**M Fishing** CSD Tuna Seiner 19 Ha (each 2,0 × 2,0)	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grange

5240124 SUGD RT	**MONTASSER** ex Agile-58 **Suez Canal Authority** Egypt	**120** 25 —		**1924** Ch. Mar. du Midi—La Seyne *23,29* 6,30 ... ... R	**S Tug**	T 3Cy. 356 610 & 940 × 610 Ch. Nav. du Midi	Marseille
7736294 WC3253 258001	**MONTAUK** **Trawler Montauk Inc.** New York, NY United States of America	**306** 208 —		**1949** ....Camden, New Jersey *44,51* 7,35 3,00 1 dk	**M Fishing**	Oil 597kW (800bhp)	U.S.A
7045322 EWDY M-30553 Df Esd Rdr RT	**MONTAZHNIK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970** ............U.S.S.R. 54,21 9,38 3,899 48,72 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
5240162 EATE 4033 RTh	**MONTBLANC** **Remolcadores de Barcelona S.A.** Barcelona Spain	**105** 26 —	BV	**1955** Ast. de T. Ruiz de Velasco—Bbo (50) *25,00* 6,10 2,667 3,03 1 dk	**M Tug** 2 Ha (1,2 × 0,9) (0,5 × 0,4)	Oil 2SA 8Cy. 295 × 420 La Maquinista Terrestre y Mar Fuel (d.o.)	Bd 11,25kn
7397165 FNEH 1064 Df Esd Gc Pfd Rdr RT	**MONTCALM** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**64 967** 50 798 123 125	BV	**1977** Oresundsvarvet A/B—Lkr (256) 267,60 39,04 16,001 259,01 39,01 22,03 1 dk	**M Bulk Carrier** 9 Ho ER G.152 145 B.142 825 2 Ha (stl) (14,8 × 16,5) (14,8 × 18,5) ER	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) A/B Gotaverken	B&W Got 15,75kn
5240198 CGBB 188700 Df Esd Gc Rdr RTm/h/v	**MONTCALM** **Government of Canada (Minister of Transport)** Ottawa Canada	**2 017** 769 838	✠LR class withdrawn-Owners' request 23/6/78	**1957**-3 Davie—Levis, P.Q. (610) 67,16 14,69 4,979 61,55 14,64 6,41 P & B 32,7 F 8,6 1 dk, 2nd dk in No. 1 hold rf 229	**TS Icebreaker/Lighthouse Tender** 12P 2 Ho 7,1 11,3 ER 2 Ha (3,8 5,8 × 4,3) ER Der 1(20)	2U 8Cy. 584 × 660 3 730kW (5 000ihp) Canadian Vickers Ltd. Gen 3 × 200kW 240V d.c. Fuel (o.f.)	Uniflow Montreal, P.Q
7416894 FTBB C.C.3 18665 Df Esd Gc Pfd Rdr RT	**MONTCALM** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**371** 113 —	BV	**1976** At. & Ch. de la Manche—Dieppe (1250) 43,36 4,301 37,52 9,31 6,35 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 230 × 240 1 343kW (1 800bhp) Soc. Alsacienne de Cons. Mec.	Mulhouse 13kn
5103974 383572 Df Esd Gc Rdr RT	**MONTCLIFFE HALL** ex Ems Ore-76 **Hall Corporation Shipping Ltd.** Toronto Canada	**18 531** 12 617 29 050	AB	**1959** Schlieker-Werft—Ham (535) **1978** Davie—Levis, P.Q. 222,51 9,411 218,02 23,09 12,25 P 34,2 F 19,9 1 dk RW rf nil len & widened 78 conv Ore Carrier 78	**M Bulk Carrier** 6 Ho ER G.36 139 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Frd. Krupp A.G. Fuel 1 991,5t	B&W Essen 15kn
7387043 EHBQ 1688 Df Esd Gc Rdr RT	**MONTDUBER** **Union Naval de Levante S.A.** Valencia Spain	**297** 37 —	**✠100A1** tug **✠LMC** **UMS** EL H $\frac{7}{8}$"U2	**1976**-7 Soc. Met. Duro Felguera—Gjn (117) 31,96 9,73 4,084 28,02 9,21 4,73 RAD 1,0 Trunk 15,9 RFD 9,8 1 dk rf 533 BK 76 3BH WB71T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft E made73 fitted76 Fabrica de San Carlos S.A. Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller	MWM Ca 13kn
7214272 ECAD 821 Df Esd Gc Rdr RTv	**MONTE ABRIL** **Naviera Aznar S.A.** Bilbao Spain	**5 307** 3 033 7 596	**✠100A1** SS 3/77 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL W 2"U2	**1972**-10 S.A. Juliana Const. Gijonesa—Gjn (225) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 300 × 1100 3 432kW (4 600bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 240kW 450V 60Hz a.c. Fuel 765,0t (hvf)	B&W Sesta 14k
7385887 Df Esd Gc Rdr RT	**MONTE AITZ ZORROTZ** **Pesqueras Loyola S.R.C.** San Sebastian Spain	**413** 145 —	BV	**1976** Ast. Luzuriaga S.A.—Pjs (176) 44,51 9,66 4,014 36,50 9,64 6,71 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Fuel 280,5t (d.o.)	Ki 11,5k
5240227 EBXR 1624 Df Esd Pfd Rdr RT	**MONTE AITZGORRI** **Laboa y Cia. S.A.** San Sebastian Spain	**535** 280 —	BV	**1961** Ast. del Cadagua—Bilbao (52) *39,99* 8,28 4,700 40,01 8,26 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,3 × 1,3) ER Der 2	Oil 2SA 6Cy. 340 × 570 828kW (1 110bhp) Soc. Espanola de Const. Nav. Fuel 193,0t (d.o.)	Pal Ca 12,25k
7396874 Df Esd Gc Rdr RT	**MONTE ALEN** **Gardemar S.A.** San Sebastian Spain	**265** 81	BV	**1974** Ast. Luzuriaga S.A.—Pjs (180) 38,59 7,22 3,709 33,18 7,19 3,97 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 260 × 320 reverse reduction geared 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	O 12,5
7311642 EELK Df Esd Gc Rdr RT	**MONTE ALLERU** **Felipe Camara y Cia. S.L.** Pasajes Spain	**278** 91 —	BV	**1973** Ast. Luzuriaga S.A.—Pjs (202) 38,59 7,22 3,404 33,18 7,19 3,97 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 272 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A.	Gent/Gh 13

5240291 EBXY 1632 Df Esd Pfd Rdr RT	**MONTE ARALAR** **Laboa y Cia. S.A.** San Sebastian Spain	**535** 280 —	BV	**1961** Ast. del Cadagua—Bilbao (51) *39,99* 8,28 4,700 40,01 8,26 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,3 × 1,3) ER Der 2	Oil 2SA 6Cy. 340 × 570 828kW (1 110bhp) Polar Soc. Espanola de Const. Nav. Cdz Fuel 193,0t (d.o.) 12kn
6606595 EEPO Df Esd Gc RT	**MONTE ARAUNTZA** **Pesqueras Loyala Zubeldia y Cia. S.R.C.** Pasajes Spain	**361** 151 477	BV	**1965** Hijos de J. Barreras S.A.—Vgo (1345) 41,48 7,35 3,404 36,71 7,29 4,17 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER In.285 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Gen 1 × 90kW 1 × 40kW 1 × 10kW 220V d.c. Fuel 193,0t (d.o.) 11kn
5240318 EDOK 1658 Df Esd Pfd RT	**MONTE ARTADI** **Tomas y Carmen Arrieta Miner y Cia.** Pasajes Spain	**407** 252 —	BV	**1961** Ast. Balenciaga—Zumaya *38,01* 7,75 4,064 7,70 4,30 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 13,75kn
7218096 EBVM 826 Df Esd Gc Pfd Rdr RT	**MONTE AYALA** **Naviera Aznar S.A.** Bilbao Spain	**5 307** 3 033 7 713	**✠100A1** SS 11/77 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL w 2"U2	**1972**-12 S.A. Juliana Const. Gijonesa—Gjn (226) 118,12 17,66 7,354 108,31 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Sestao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 240kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
7419781 H3XP 5707-75 Esd Gc Pfd Rdr RT	**MONTE AZUL** **Eastsea Shipping Co. Ltd.** Panama Panama	**4 322** 3 172 7 140	NK	**1975** Miyoshi Zosen—Uwajima (222) 107,75 7,100 90,00 17,20 8,69 P 22,3 F 8,3 1 dk	**M General Cargo** G.9 468 B.8 708 2 Ha (stl) (27,6 30,1 × 8,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Yaizu
6416718 EEHS 718 Df Esd Rdr RT	**MONTE BALERDI** Launched as Monte Cuatro **Vapores Suardiaz S.A.** Bilbao Spain	T.Mk **550** 340 — **1 165** 726 1 933	**✠100A1** SS 12/77 **✠LMC** EL o 1⅜"SQ	**1965**-4 S.A. Juliana Const. Gijonesa—Gjn (140) 74,71 10,75 —/5,036 69,47 10,70 Ba 13,8 F 8,9 2 dks rf nil 4BH WB515t	**M General Cargo** Mchy.aft G.2 526 B.2 173 Der 3(5) 2(3)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia. Euskalduna Bbo Fuel 121,0t 12kn
7387275 EGSR 889 Df Esd Gc Pfd Rdr RTh	**MONTE BANDERAS** **Naviera Aznar S.A.** Bilbao Spain	T.Mk **2 002** 664 3 040	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL V 1⅝"U3	**1976**-5 S.A. Juliana Const. Gijonesa—Gjn (245) 101,66(BB) 18,11 5,665 92,11 17,81 11,51 B 13,5 2 dks intermediate dk at sides rf nil DK in way of hold NS Coll BH to U dk 6 to 2nd dk WB1090T	**TM RoRo Cargo** Vehicles Ref Stern door Mchy.aft In.5 223 Cr 2(10)	2 Vee Oil 4SA each 12Cy. 280 × 290 sr geared 6 266kW (8 400bhp) Pielstick Ch. de l'Atlantique St Nazaire db 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 18kn
5240344 EDMP 2727 Df Esd RT	**MONTE BARBANZA** Launched as Punta del Chazo **Antonio Fernandez Perez** La Coruna Spain	**262** 122 123	BV	**1961** Astano S.A.—El F (137) 38,84 6,86 33,15 6,85 3,92 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 11,25kn
6414473 EEET 716 Df Esd Rdr RT	**MONTE BERRETIN** Launched as Monte Tres **Vapores Suardiaz S.A.** Bilbao Spain	**1 161** 731 1 933	**✠100A1** SS 8/77 **✠LMC** EL o 1⅜"SQ	**1965**-3 S.A. Juliana Const. Gijonesa—Gjn (139) 74,71 10,75 5,036 69,47 10,70 5,80 Ba 13,8 F 8,9 2 dks rf nil 4BH WB515t	**M General Cargo** CSD Mchy.aft G.2 487 B.2 150 4W Der 4(3-5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia. Euskalduna Bbo 12,5kn
5240356 EABN 626 Df	**MONTE BETAYO** ex Penon de Ifach-57 **Armadores de Cabotaje S.A.** Bilbao Spain	**625** 494 691	✠Classed LR until 3/3/72	**1949**-4 Soc. Met. Duro Felguera—Gjn (10) 49,99 8,64 3,703 45,09 8,60 5,16 2 dks RW	**M General Cargo** CSD Mchy.aft G.1 299 B.1 249 4W	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) NE made43 fitted49 Atlas-Diesel Skm Fuel 103,5t 11kn
5239814 CSTJ G494 Df Esd Gc Rdr	**MONTE BRANCO** ex Monsanto-75 ex Eugene F. Moran-47 ex Susan A. Moran-46 ex Favourite-46 **REBOSADO- Rebocadores Fluviais do Sado Ltda.** Lisboa Portugal	**613** 182 —		**1942** Levingston S.B. Co.—Orange (217) 44,25 10,09 4,115 10,04 F 12,5 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 215 × 265 connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Det Fuel 203,0t 12kn
5240368 CSLP 1422 Df Esd	**MONTE BRASIL** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**2 394** 1 303 3 902	✠Classed LR until 7/75	**1948**-8 A. Vuijk & Zonen—Capelle (709) 106,56 14,58 5,893 98,15 14,51 8,41 F 11,6 1 dk & S dk RW rf nil	**M General Cargo** OSD 12P Ref Ice strengthened 4 Ho 16,2 18,5 ER 13,7 14,3 G.6 229 B.5 842 In.85 4 Ha (9,6 9,6 × 6,0) ER (9,6 9,6 × 6,0) 8W Der 1(50) 8(5)	Oil 2SA 7Cy. 600 × 1040 2 536kW (3 400bhp) Sulzer Bros. Ltd. Win Gen 3 × 130kW 220V d.c. Fuel 403,5t (d.o.) 14kn

7387287 EGPV 891 Df Esd Gc Pfd Rdr RT	**MONTE BUITRE** **Naviera Aznar S.A.** Bilbao Spain	**2 002** 664 3 040	✠100A1 ✠LMC UMS ✠Lloyd's RMC EL V 495,0/42,0U3	**1978**-11 S.A. Juliana Const. Gijonesa—Gjn (246) **1974** ....Spain 101,66 18,11 5,665 92,00 17,81 11,51 B 79,6 2 dks rf nil Coll BH to U dk 4BH to 2nd dk WB940T	**TM RoRo Cargo** Vehicles Ref In.5 570	2 Vee Oil each 12Cy. 280 × 290 6 266kW (8 400bhp) Pielstick Ch. de l'Atlantique St Nazaire db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 616kW 440V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers 18k
7387299 Df Esd Gc Rdr RTh	**MONTE BUSTELO** **Naviera Aznar S.A.** Bilbao Spain	**2 800** — 2 200		Lch.**1975** S.A. Juliana Const. Gijonesa —Gjn 101,63(BB) 5,639 91,98 16,79 11,51 2 dks & S dk	**TM RoRo Cargo** OSD Vehicles Ref	2 Vee Oil 4SA each 12Cy. 280 × 290 6 266kW (8 400bhp) Pielstic Ch. de l'Atlantique St Nazai Gen 3 × 700kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 18k
5240370 EDBR 1159 Df Esd RT	**MONTE CALAMENDI** **Pesquera Zaldupe S.L.** San Sebastian Spain	**167** 114 —	BV	**1961** Ast. Balenciaga—Zumaya *26,49* 6,35 6,33 3,69 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 300 × 420 261kW (350bhp) Yeregui Hermanos Zumay Fuel (d.o.) 10k
5376478 ICLT 349 Df Esd Gc Rdr RT	**MONTE CARMELO** ex Varangberg-72 **Marittima Fluviale di Navigazione S.p.A.** Savona Italy	**6 352** 3 338 8 642	RI (NV)	**1961** A/S Fredriksstad M/V—Fks (370) 128,43 18,65 7,271 119,00 18,60 8,72 1 dk rf nil conv Ore Carrier 73	**M Tanker** 12 Ta ER L.11 788	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) Gotaverke A/S Fredriksstad M/V F Gen 3 × 168kW 440V 60Hz a.c. Fuel 1 029,5t (hvf) 14,5k
6419227 EEHM 13 Df Esd RT	**MONTE CARRANDI** **Micaela Ituarte & Hijos** Ondarroa Spain	**145** 72 96	BV	**1964** Ast. de Murueta S.A.—Murueta (63) 29,01 6,23 3,150 26,01 6,20 3,46 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.141 2 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duva Carmelo Unanue Zuma Fuel (d.o.) 9,75k
5240394 SPNG Df Esd Gc Rdr RT	**MONTE CASSINO** **Polish Ocean Lines** Gdynia Poland	**3 724** 1 950 5 024	PR	**1957** Stocznia Gdanska—Gdk (B511/01) 108,26 14,64 6,639 101,07 14,61 8,01 1 dk RW	**M General Cargo** CSD Ice strenghtened 2 Ho ER 2 Ho G.7 121 B.6 635 4 Ha (10,7 14,6 × 6,5) ER (10,1 9,9 × 6,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 615 × 1150 1 567kW (2 100bhp) Gebr. Stork & Co. Heng Gen 2 × 250kW 1 × 160kW 220V d.c Fuel 655,5t (d.o.) 12,25
7363061 EGIU Df Esd Gc Pfd Rdr RT	**MONTE CASTELO** **Ramon Lopez Garcia** Marin Spain	**236** 80 —	GL	**1974** Ast. Balenciaga—Zumaya (234) 33,74 7,42 29,01 7,40 3,89 1 dk	**M Fishing** Side-Trawler Ref	2 Vee Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Mars 11,5
5381411 IBLM 360 Df Esd Gc Pfd Rdr	**MONTE CHIARO** ex Vinland-73 **Marittima Fluviale di Navigazione S.p.A.** Savona Italy	**12 903** 7 569 21 878	RI ✠Classed LR until 3/74	**1960**-1 Luebecker Flender Werke AG. —Luebeck-Siems (507) 176,79 20,25 10,230 165,21 20,21 13,21 P 28,1 F 4,6 1 dk rf 51 len 64 conv Bulk Carrier 74	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Bl Frd. Krupp A.G. Es Fuel 986,5t (hvf) 14
6912841 FNYV Df Esd Gc Pfd Rdr RTv	**MONTE CINTO** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	T.Mk **2 080** 769 3 300	BV	**1969** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (196) 99,68 4,496 96,02 14,86 11,18 2 dks rf nil	**TM RoRo Cargo** Vehicles Wine Stern door 1 Ho 83,3 4 Ta ER G.6 433 B.5 856 L110 2 Ha (each 8,7 × 3,0) ER	2 Oil 4SA each 8Cy. 317 × 368 3 178kW (4 260bhp) Ruston & Hornsby Gen 3 × 194kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 280,5t (d.o.) 15
7332347 EADS 9479 Df Esd Gc Rdr RT	**MONTE CONFURCO** **Pesquerias Molares S.A.** Vigo Spain	**498** 253 —	BV	**1974** Ast. Gondan—Gjn (96) 44,53 9,33 3,601 37,01 9,30 6,28 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 220 × 230 895kW (1 200bhp) Klockner-Humboldt-Deutz 10
6404870 Esd Rdr RT	**MONTE CRASTO** **Government of Portugal (Administracao dos Portos do Douro e Leixoes)** Portugal	**139** 24 —	✠Classed LR until 12/3/76	**1963**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (58) 28,02 7,40 25,61 7,15 3,46 rf 813 BK 127	**M Tug**	Oil 4SA 6Cy. 300 × 450 with hydraulic coupling & sr reverse gear-2 ahead speeds Masch. Augsburg-Nurnberg
5155018 6ZZR 5884 Df Esd Gc Rdr RTm/v	**MONTE CRISTO** ex Hornbelt-77 **Deepsea Navigation Corp.** Monrovia Liberia	**6 384** 3 690 10 132 **9 018** 5 393 12 968	BV GL	**1959** Deutsche Werft A.G.—Ham (742) 150,86 19,56 7,709/8,932 138,74 19,51 11,74 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 12P 3 Ho ER 2 Ho G.7 475 B.6 837 In.103 5 Ha (stl) (7,7 13,4 11,9 × 6,4) (11,9 11,9 × 6,4) 16W Der 1(80) 1(5-10) 3(3-10) 12(3-5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Gen 3 × 300kW 230/400V 50Hz a.c Fuel 1 392,0t
7011254 FWON Df Esd Rdr RTv	**MONTE D'ORO** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**491** 310 1 167	BV	**1970** Schulte & Bruns—Emd (260) 77,98 12,81 3,861 71,99 12,78 9,40 2 dks rf 203	**M General Cargo** CSD 1 Ho 35,9 ER 1 Ha (stl) (7,0 × 3,1) ER	Oil 4SA 16Cy. 220 × 300 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Gen 1 × 250kW 380V 50Hz a.c. 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 65,0t (d.o.)

7004732 CUJV L-424-ES Esd Rdr RTm/h/v	**MONTE DA LUZ** **Government of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**123** 13 24	✠Classed LR until 15/4/76		**1969**-12 Argibay S.a.r.l.—Alverca (124) 25,76 7,42 25,00 7,19 3,00 1 dk rf 178	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Gen 2 × 26kW 1 × 8kW 380V 50Hz a.c. 2 Directional propellers Fuel 17,5t (d.o.) 11,5kn
5428295 IQYP 922	**MONTE DI PROCIDA** ex Commandante Ugo-63 ex Monte Antola-62 ex Marina ex Rosia ex Shell Welder-54 ex Enegie-52 **Gioacchino Merone** Napoli Italy	**495** 267 —	✠Classed LR until 15/4/76	(RI)	**1928**-9 I. J. Abdela & Mitchell (1925) Ltd. —Queensferry *45,76* 8,46 3,201 45,73 8,39 3,28 1 dk R conv Tanker —	**TM General Cargo** 2 Ho ER	2 Oil 4SA each 4Cy. 265 × 410 298kW (400bhp) NE 41 Ansaldo S.p.A. Gen
7014517 Esd Rdr RTm	**MONTE DO LECA** **Government of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**298** 69 103		(BV)	**1970** St. Pieter Scheepsw.—Hemixem (240) 34,50 9,66 32,62 9,30 3,74 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Ams 12kn
6422896 EEHV Df Esd RTh	**MONTE ERLO** **Pesqueras Loyola S.R.C.** Pasajes Spain	**350** 161 —		BV	**1964** Hijos de J. Barreras S.A.—Vgo (1335) 41,46 7,42 3,836 36,66 7,36 4,45 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Gen 1 × 19kW Fuel 107,0t (d.o.) 12,25kn
7033147 INMF 1124 Rdr RT	**MONTE FAITO** **Avv. Giuseppe Lo Schiavo ed alta** Napoli Italy	**198** 45 —		RI	**1970** Cant. Nav. Giuliano—Tri (178) 30,79 9,22 3,722 28,02 8,62 4,25 1 dk	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug
7310741 EACX Df Esd Rdr RT	**MONTE FARINO** **Petit Sol S.A.** Gijon Spain	**248** 120 —		BV	**1974** Ast. Gondan—Gjn (94) 37,01 7,52 3,353 32,01 7,48 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl 10,75kn
5373517 IMKG 37 Df Esd Pfd Rdr RTm	**MONTE FORTE** ex Tecsaldo Vir-72 ex Tern Shore-71 ex Universal Star-69 **Alhena S.p.A.** Porto Torres Italy	**252** 71 —	✠Classed LR until 12/72	RI	**1960**-1 T. Mitchison Ltd.—Gateshead (93) 31,63 8,03 3,614 27,03 7,70 4,20 B & F 14,1 rf 381 BK 51 conv Stern Trawler Fishing 66	**TM Tug**	2 Oil with sr & reverse gear (p) Oil 4SA 6Cy. 222 × 292 Lister Blackstone Marine Ltd. Dursley (s) Oil 4SA 4Cy. 222 × 292 Lister Blackstone Marine Ltd. Dursley Gen 2 × 30kW 220V Fuel (d.o.)
7387433 EGWG Df Esd Gc Rdr RT	**MONTE FURADO** **Pesquerias Molares S.A.** Vigo Spain	**513** 257 —		BV	**1975** Ast. Gondan—Gjn (113) 44,51 9,33 3,601 37,01 9,30 6,28 2 dks	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 220 × 280 895kW (1 200bhp) Deutz Hijos de J. Barreras S.A. Vgo 11,5kn
7328293 EGGV Df Esd Rdr RT	**MONTE GALICIA** **Juan Carlos Perez Quevedo Gomez** Huelva Spain	**209** 98 —		BV	**1973** Ast. de Huelva S.A.—Huelva 33,15 7,01 3,252 28,45 6,99 3,76 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 11,5kn
7387457 EGRP Df Esd Gc Rdr RT	**MONTE GALINEIRO** **Pesquerias Molares S.A.** Vigo Spain	**513** 257 —		BV	**1975** Ast. Gondan—Gjn (97) 44,53 9,33 3,601 37,01 9,30 6,30 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 220 × 280 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Kln 11,75kn
5240485 CUDT RT	**MONTE GRANDE** **Government of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**103** 12 —			**1943** Bauser Island Shpyd—California *21,04* 6,10 2,896	**M Tug**	Oil 2SA 6Cy. 328 × 635 oakland, California
6518358 Esd Rdr RTm	**MONTE GRILLO** ex Spraycrest-77 ex Windle Spray-76 ex Beate-75 **Dasciamar S.n.c.** Napoli Italy	**423** 276 1 100	RI (Class cont.)	GL	**1965** Buesumer Werft G m b H—Buesum (218) 61,55 10,75 3,823 55,71 10,62 6,00 1 dk & S dk	**M General Cargo** OSD 2 Ho 19,2 10,3 ER G.2 248 B.1 971 2 Ha (stl) (19,2 10,3 × 6,0) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Gen 3 × 25kW 220V a.c. Thw. thrust propeller aft Fuel (d.o.) 11kn
6902195 EHZU Df Esd RT	**MONTE HACHO** **Vidser S.A.** Gijon Spain	**171** 74 128		BV	**1968** Ast. Gondan—Gjn (53) 25,91 6,71 2,921 22,26 6,66 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 158 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 11,25kn
5240502 EDGX 1634 Df Esd RT	**MONTE IXKULIN** **Felipe Camara y Cia. S.L.** Pasajes Spain	**181** 113 270		BV	**1961** Ast. Luzuriaga S.A.—Pjs (50) 34,07 6,23 3,277 28,61 6,18 3,61 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel 60,0t (d.o.) 9,25kn
5240514 EFKO 1457 Df Esd Pfd RT	**MONTE IZARRAITZ** ex Tobazo **Manuel Vilaro San Luis** San Sebastian Spain	**222** 104 —		BV	**1951** Ast. de T. Ruiz de Velasco—Bbo (19) *31,49* 6,10 3,963 ... ... 1 dk len 57	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 2SA 6Cy. 240 × 370 336kW (450bhp) Soc. Esp. Babcock & Wilcox Bbo Fuel 86,5t 9,5kn

5240538 EFEA 1408 Df Esd Pfd RT	**MONTE JAIZQUIBEL** **Pesquera Pasajes S.L.** Pasajes Spain	**209** 104 —	BV	**1949** Ast. de T. Ruiz de Velasco—Bbo (23) *31,09* 6,13 3,125 6,10 3,51 1 dk len 58	**M Fishing** Side-Trawler 3 Ha (1,0 1,0 × 1,0) (0,7 × 0,7)	Oil 2SA 6Cy. 240 × 370 336kW (450bhp) Soc. Espanola de Const. Nav. Fuel 59,0t (d.o.)
5407239 EAJM 8436 Df Esd RT	**MONTE MAIGMO** **Manuela Gomez Moar** Vigo Spain	**215** 100 —	BV	**1963** Hijos de J. Barreras S.A.—Vgo (1330) 33,30 6,56 3,493 29,01 6,49 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 429kW (575bhp) Hijos de J. Barreras S.A. Fuel 80,5t (d.o.)
6411172 IQUH 456 Df Esd Rdr RT	**MONTE MAJELLA** ex Monte Carmelo-72 **Trasporti Petroliferi Marittimi (TRAS.PE.MAR.)** Pescara Italy	**958** 467 1 595	RI	**1964** Cant. Nav. Solimano—Savona (39) 63,40 11,03 4,547 57,82 11,00 5,01 1 dk	**M Tanker** 15 Ta ER L.1 750	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim
6718099 EFNQ Df Esd Pfd Rdr RT	**MONTE MARIN** **Luis Perez Quevedo** Vigo Spain	**231** 102 184		**1967** Const. Nav. P. Freire—Vgo (46) 33,56 6,68 30,00 6,66 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz
5240540 EBUG 1552 Esd	**MONTE MONTGO** **Vicente Paya Blanes** Alicante Spain	**129** 69 —		**1958** Joaquin Blasco—Santa Pola *27,50* 6,30	**Wood M Fishing** Side-fishing	Oil 6Cy. 255 × 400 269kW (360bhp) .... Fuel 40,0t (d.o.)
5294242 IBXP 292 Df Esd Gc Rdr RTm/h	**MONTE OLIVETO** ex Richard Amlie-66 **Marittima Fluviale di Navigazione S.p.A.** Savona Italy	**3 284** 1 728 4 335	RI (NV)	**1953** Stord Verft A/S—Lervik, Stord (23) 105,11 14,84 6,211 96,93 14,79 6,81 P 28,1 F 12,8 1 dk rf 51	**M Tanker** 6 Ta ER L.1 260	Oil 2SA 7Cy. 520 × 900 1 962kW (2 630bhp) Masch. Augsburg-Nurnberg Gen 1 × 110kW 2 × 100kW 220V Fuel (d.o.)
7328281 EGGW Df Esd Rdr RT	**MONTE PENIZA** **Rafael Perez Quevedo Gomez** Huelva Spain	**209** 98 —	BV	**1973** Ast. de Huelva S.A.—Huelva 33,15 7,01 3,252 28,45 6,99 3,76 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
5270777 IMMG 1170 Df Esd Rdr RTm	**MONTE RAMA** ex Iride-72 ex Parklaan-69 **Vincenzo Scotto di Carlo** Napoli Italy	**495** 241 951	RI ✠Classed LR until 6/69	**1962**-1 N.V. Scheeps. "Vooruitgang"-—Foxhol (194) 64,04 9,71 3,734 58,07 9,61 P 13,5 RQD 30,5 1 dk & pt S dk rf 102	**M General Cargo** OSD 2P 1 Ho 39,2 1 TwD 20,3 ER G.1 667 B.1 440 2 Ha (13,4 12,6 × 5,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 330 × 600 649kW (870bhp) N.V. Werkspoor Fuel 341,5t (d.o.)
6504802 EELW 8556 Esd RT	**MONTE REAL** **Eugenio Comedeiro Pastoriza** Vigo Spain	**126** 58 —		**1964** Ast. Santodomingo—Vgo (330) *21,58* 6,25 21,59 6,20 2,60	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Fuel 20,5t (d.o.)
6928137 3FEO 6032-KJ Df Esd Gc Rdr	**MONTE RINDO** ex Ryusho Maru-74 **Rose Leaf Navigation Co. S.A.** Teh Tung Steamship Co. Ltd. Panama Panama	**3 842** 2 419 6 205	NK	**1969** Kanazashi Zosensho—Shimizu (895) 110,11 16,24 6,614 101,91 16,21 8,21 P 22,6 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.8 918 B.8 307 3 Ha (stl) (12,6 × 7,1) (25,9 13,4 × 8,6) ER 4W Der 1(15) 3(10)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Gen 2 × 172kW 445V a.c. Fuel-11,5pd
7002916 3FYP 3972-74 Df Esd Gc Rdr	**MONTE ROSA** ex Biko Maru-74 **Rose Leaf Navigation Co. S.A.** Teh Tung Steamship Co. Ltd. Panama Panama	**3 003** 1 910 5 857	NK	**1969** Imabari Zosen—Imabari (214) 101,99 16,34 6,706 95,99 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW a.c. Fuel-16,5pd
7224461 FSJO Df Esd Gc Rdr RTm/v	**MONTE ROTONDO** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**1 598** 717 2 642	BV	**1973** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (0208) 109,51 5,531 98,99 17,51 5,69 1 dk	**TM Tanker** Wine Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 6 341kW (8 500bhp) At. & Ch. de Bretagne Gen 3 × 460kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 233,5t (d.o.)
7403756 EHAO Df Esd Gc Rdr RT	**MONTE SAN ADRIAN** **Jose & Eliseo Varela Pose & Miguel P. Nogueira** La Coruna Spain	**247** 114 —	BV	**1975** Ast. Gondan—Figueras (111) 34,70 7,01 3,341 30,00 6,99 3,94 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. S.A.
5412650 EDWG Df Esd RT	**MONTE SAN ALBERTO** **Manuel Fernandez Colomer** La Coruna Spain	**269** 129 278	BV	**1963** Astano S.A.—El F (172) 40,90 6,86 3,341 35,26 6,85 3,92 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 109,5t (d.o.)
5240643 EFEI Df Esd Pfd RT	**MONTE SAN MARCOS** **Pesqueras Pasajes S.L.** Pasajes Spain	**209** 104 —	BV	**1949** Ast. de T. Ruiz de Velasco—Bbo (22) *31,09* 6,13 3,125 6,10 3,51 1 dk len 58	**M Fishing** Side-Trawler 3 Ha (1,0 1,0 × 1,0) (0,7 × 0,7)	Oil 2SA 6Cy. 240 × 370 336kW (450bhp) Soc. Espanola de Const. Nav. Fuel 59,0t (d.o.)

7014505 Esd Rdr RTm	**MONTE SAO BRAS** **Government of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**298** 69 103	(BV)	**1970** St. Pieter Scheepsw.—Hemixem (239) 34,50 9,66 32,77 9,30 3,74 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Ams 12kn
5240710 IOYZ 73 RT	**MONTE TIBERIO** ex Friesland-59 **Natale Giuffre** Castellammare di Stabia Italy	**191** 86 —	RI	**1942** N.V. Bodewes Schps.—Martenshoek 29,37 7,04 1,753 28,61 6,99 2,52 P 8,9 Trunk - F 8,3 1 dk	**TM General Cargo**	2 Oil 2SA each 6Cy. 220 × 280 231kW (310bhp) Klockner-Humboldt-Deutz Kln
5240734 EFHW 1456 Df Esd Pfd RT	**MONTE UDALAITZ** ex Raca **Laboa y Cia. S.A.** San Sebastian Spain	**222** 104 —	BV	**1951** Ast. de T. Ruiz de Velasco—Bbo (18) *31,49* 6,13 3,125 6,10 3,51 1 dk len 57	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) NE 73 Anglo-Belgian Co. Gent/Gand Fuel 86,5t (d.o.) 10,75kn
6822125 EHYR 1831 Df Esd Pfd Rdr RT	**MONTE UROLA** **Tomas y Carmen Arrieta Miner y Cia.** San Sebastian Spain	**396** 182 447	BV	**1968** Ast. Luzuriaga S.A.—Pjs (108) 43,59 7,47 3,988 37,98 7,45 4,30 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.400 3 Ha (1,9 × 1,9) (1,0 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 480 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 12kn
5240784 EBUM 7783 Df Esd RT	**MONTE VENTOSO** **Flota Mar, S.A.** Vigo Spain	**207** 101 121	(BV)	**1958** Hijos de J. Barreras S.A.—Vgo (1074) 33,51 6,10 3,334 28,99 6,00 3,66 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 360 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 51,0t (d.o.) 10,5kn
7340502	**MONTE VERDE** **Miller & Corys (Cape Verde Islands) Ltd.** Sao Vicente Cape Verde Republic	**50** — —	**✠A1** tug St. Vincent harbour service Cape Verde Islands **✠LMC** EL (A) $\frac{7}{16}$"U1	**1975**-2 James & Stone (Brightlingsea) Ltd. —Brightlingsea (486) 18,88 4,93 17,18 4,60 2,21 1 dk rf 203 4BH WB4T	**M Tug**	Oil 4SA 8Cy. 165 × 184 reverse reduction geared Kelvin G.E.C. Diesels Ltd. Kelvin Marine Division Gls Gen 1 × 24kW 24V a.c.
7010884 CUJY L-429-EST Esd Rdr RT	**MONTE XISTO** **Government of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**123** 13 24	**✠100A1** SS 1/76 tug Leixoes service **✠LMC** EL (a) $\frac{7}{8}$"U2 ✠ LR class withdrawn	**1970**-2 Argibay S.a.r.l.—Alverca (125) 25,76 7,42 25,00 7,19 3,00 1 dk rf 178 6BH	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Gen 2 × 26kW 1 × 8kW 380V 50Hz a.c. 2 Directional propellers 11,5kn
7385875 Df Esd Gc Rdr RT	**MONTE XOXOTE** **Pesqueras Loyola S.R.C.** San Sebastian Spain	**413** 145 329	BV	**1975** Ast. Luzuriaga S.A.—Pjs (175) 44,51 9,66 4,014 36,50 9,64 4,50 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 11kn
6718104 EFCX 747 Df Esd Gc Pfd Rdr RT	**MONTE ZALAMA** **Naviera Aznar S.A.** Bilbao Spain	**15 369** 10 688 26 798	**✠100A1** SS 10/78 strengthened for ore cargoes, Nos. 2, 4 & 7 holds may be empty **✠LMC** EL Et $2\frac{1}{2}$"U2	**1967**-8 (Aft section) Cia. Euskalduna—Bbo (174) **1967**-8 (Fwd section) S.A. Juliana Const. Gijonesa—Gjn 183,12(BB) 22,46 10,465 171,61 22,41 14,20 P 29,9 F 15,3 1 dk RW rf nil DK in way Nos. 1-4 holds NS 11BH WB8971t incl. Comb. btm & STs in holds 4393t Topside tanks in holds 3155t DTf404t	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) (9,6 12,8 8,7 12,4 8,7 12,4 8,7 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 6 863kW (9 200bhp) Ast. de Cadiz S.A. Val 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 285kW 440V 60Hz a.c. 17kn
6919887 EDKG 787 Df Esd Gc Pfd Rdr RTm/h/v	**MONTE ZAMBURU** **Naviera Aznar S.A.** Bilbao Spain	**15 517** 11 463 27 614	**✠100A1** SS 9/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1969**-12 Cia. Euskalduna—Bbo (236) 183,12(BB) 22,46 10,510 171,69 22,41 14,20 P 29,9 F 15,9 1 dk rf nil DK fwd NS 10BH WB7905t incl. Comb. btm & STs in Nos. 2-7 holds 3484t Topside tanks in holds 3322t	**M Bulk Carrier** 7 Ho 18,4 18,9 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 7(10) Der 1(1,5)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Cia. Euskalduna Bbo AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 252,0t (hvf) 14kn
6902200 EAQV 770 Df Esd Gc Pfd Rdr RT	**MONTE ZAPOLA** **Naviera Aznar S.A.** Bilbao Spain	**15 490** 10 991 27 035	**✠100A1** SS 3/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1969**-1 Cia. Euskalduna—Bbo (217) 183,12(BB) 22,46 10,529 171,13 22,41 14,20 P 29,9 F 15,6 1 dk RW rf nil DK in way Nos. 1-4 holds NS 12BH WB9068t incl. Comb. btm & STs in holds 4152t Topside tanks in holds 3204t	**M Bulk Carrier** 7 Ho 18,4 18,9 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 7(10) Der 1(1,5)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) .MAN Cia. Euskalduna Bbo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 230kW 440V 60Hz a.c. 16,75kn
6810598 EAJC 756 Df Esd Gc Pfd Rdr RT	**MONTE ZARAYA** **Naviera Aznar S.A.** Bilbao Spain	**15 490** 10 031 27 035	**✠100A1** SS 9/77 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL Ft $2\frac{1}{2}$"U2	**1968**-5 Cia. Euskalduna—Bbo (215) 182,61(BB) 22,46 10,523 171,13 22,41 14,20 P 29,6 F 15,6 1 dk RW rf nil NS 12BH WB9068t incl. Comb. btm & STs in holds 4150t Topside tanks in holds 3204t	**M Bulk Carrier** 7 Ho 18,4 18,9 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 7(10) Der 1(1,5)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Cia. Euskalduna Bbo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. 17kn
6807254 Df Esd Rdr RT	**MONTEALLEGRO** **Macchiavello, d'Ambra & Cia.** Buenos Aires Argentina	**156** — 135	BV	**1968** Ast. Mestrina S.A.—Tigre (6) 27,46 6,53 3,328 23,75 6,51 3,81 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (1,1 1,1 × 0,9) ER 1W Der 1(3)	Oil 4SA 5Cy. 210 × 300 reverse reduction geared 306kW (410bhp) Motores Stork Buenos Aires Fuel 35,5t (d.o.) 11kn

5352290 IMGJ 374 Df Esd Gc Pfd Rdr RTv	**MONTEBELLO** ex Tank Princess-77 **Marittima Fluviale di Navigazione S.p.A.** Savona Italy	**22 581** 13 573 38 692	RI (NV)	**1963** Kockums M/V A/B—Mmo (449) 202,83 26,73 11,551 195,49 26,67 14,94 P 49,1 F 29,6 1 dk rf 51	**M Tanker** 30 Ta ER L.48 138 HeCls. BC	Oil 2SA 10Cy. 780 × 1400 8 393kW (11 250bhp) Kockums M/V A/B Gen 2 × 425kW 1 × 310kW 440V 60Hz a.c. Fuel 3 440,5t (hvf)-43,5pd
5240813 ITBZ 834	**MONTECHIARO** ex San Cataldo-58 ex Phosphate No. 3-53 ex Abeille No. 17 ex Velay ex Liniers **Societa Rimorchiatori Napolitani** Napoli Italy	**138** 4 —	RI ✠Classed LR until 8/16	**1914**-2 Goole SB. & Repairing Co. Ltd. —Goole (162) 26,29 6,71 3,506 24,21 6,66 3,61 R rf 152	**S Tug**	T 3Cy. 343 559 & 940 × 610 Earle's Co. Ltd. Gen 1 × 1kW 110V d.c. Fuel (o.f.)
7714557 J4BL Df Esd Gc Pfd Rdr RT	**MONTECHRISTO** ex L'Acropole-78 **Compania de Navegacion Hellespont S.A.** Piraeus Greece	**9 189** 5 386 16 422	BV	**1978** Namura SB. Co. Ltd.—Imari (452) 145,04 21,75 9,002 135,01 21,71 12,22 1 dk	**M Bulk Carrier** 4 Ho ER G.19 962 B.19 387 4 Ha (stl) ER	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) Hitachi Zosen Gen 3 × 380kW 110V 60Hz a.c.
7415462	**MONTECRISTI** **Ecuatoriana de Atun S.A.** Ecuador	**300** — —	GL (Class cont.)	**1978** Ast. Picsa S.A.—Clo (418) 39,48 35,82 10,16 4,58 1 dk	**M Fishing** Seiner Ref	Oil geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co.
5297610 IQYB 3415 Esd RT	**MONTEGUALDONE** ex Robert Hamilton-67 **Ottavio Novella** Genova Italy	**108** 54 —	RI (BV)	**1960** Firma Niestern's Schpsw.—Gro (12) 30,48 5,82 1,524 28,00 5,77 1,86 1 dk	**TM Tank Barge** 6 Ta ER L.167	2 Oil 4SA each 4Cy. 130 × 170 Klockner-Humboldt-Deutz Fuel 7,5t-0,5pd
6909947 EAVF Df Esd Gc Rdr RTh/v	**MONTELEON** **Cia. Espanola de Petroleos S.A. (CEPSA)** Valencia Spain	**5 244** 3 049 8 361	**✠100A1** SS 7/78 oil tanker **✠LMC** EL W 2"U2	**1969**-6 Union Naval de Levante—Valencia (109) 123,37(BB) 16,84 7,316 114,10 16,81 9,81 P 27,2 F 13,8 1 dk rf 152 7BH WB488t incl. DTf318t	**M Tanker** 11 Ta ER L.11 144 HeCls. BC	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) La Maquinista Terrestre y Mar 2 WTAuxB 1,38N/mm² (14kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 2 × 230kW 380V 50Hz a.c. Fuel 524,5t (hvf)-12,0pd
5280227 ISDN 581 RTm	**MONTELUNGO** ex Poetto-68 ex Flying Tempest-62 ex Empire Ivy-46 **Societa Siciliana Salvataggi S.p.A.** Palermo Italy	**266** 18 —	RI ✱Classed BC until 11/62	**1942**-7 Goole SB. & Repairing Co. Ltd. —Goole (373) 34,90 7,95 3,912 32,62 7,93 4,12 R BK 178	**S Tug**	T 3Cy. 406 660 & 1092 × 762 G. Fletcher & Co. Ltd. Fuel (o.f.)
5240875 EDPH 8310 Df Esd RT	**MONTEMENOR** **Luis Perez Quevedo** Vigo Spain	**225** 98 —	BV	**1962** Const. Nav. P. Freire—Vgo (9) *31,09* 6,71 3,480 6,66 3,92 1 dk RW len 66	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 E made62 fitted— Klockner-Humboldt-Deutz Fuel (d.o.)
7321312 CSDN Df Esd Gc Pfd Rdr RTh/v	**MONTEMURO** **SOPONATA-Sociedade Portuguesa de Navios Tanques Ltda.** Lisboa Portugal	**69 489** 49 280 134 471	NV	**1973** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Got (667) **1973** (Fwd & cargo sections) Lisnave, Est. Nav. de Lisboa—Lis 280,07(BB) 41,20 16,701 266,73 41,15 21,49 1 dk	**M Tanker** 12 Ta ER L.167 905 Cr 1(5) Der 2(10) 2(1,5) HeCls. BC	Oil 2SA 10Cy. 840 × 1800 20 515kW (27 500bhp) Eriksbergs M/V A/B Gen 1 × 1200kW 1 × 1150kW 450V 60Hz a.c. Fuel (hvf)-101,5pd
6902212 ONMI Df Esd Gc Pfd Rdr RTv	**MONTENAKEN** **CMB S.A.** Antwerpen Belgium	T.Mk *7 081* *3 656* 11 323 *11 519* *6 438* 16 563	**✠100A1** SS 6/78 DTm&f—vegetable oil **✠LMC** EL Ft 2⅝"U2	**1969**-1 Cockerill Yards Hoboken—Hoboken (841) 160,81 23,25 7,932/9,900 148,01 23,11 13,01 Ba 24,7 F 27,2 2 dks rf 152 7BH WB3975t incl. Tunnel tanks 295t	**M General Cargo** 4P 5 Ho 14,6 21,6 27,9 21,5 21,9 4 Wing Ho 21,5p&s 19,2p&s G.21 318 B.19 790 5 Ha (stl) (8,3 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) (13,1 × 7,9) 4 Wing Ha (stl) (19,9p&s 13,5p&s × 5,1) 11W Der 4(30) 7(10)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) S.A. Cockerill-Ougree-Providence 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 402kW 450V 60Hz a.c. Fuel 2 202,0t (hvf)
7109166 WYZ2 536 248546	**MONTENEGRO** ex Kismet I ex Del Marias ex Zebroid **M & L Fisheries Inc.** New Bedford, Ma United States of America	**159** 83 —		**1945** ....Somerset, Ma *27,22* 6,89 3,64	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
6713843 EFMI 2987 RT	**MONTENEGRO** **Cooperativa Montenegro** Lequeitio Spain	**121** 53 —		**1968** Ast. Zamacona S.A.—Bbo (25) ... ... 23,50 6,41 3,41 1 dk	**M Fishing** Side-Trawler	Oil 313kW (420bhp) ....
5240887 IQYC 449	**MONTENERO** ex Gignac-56 ex Vitoria-51 ex Y-128-48 ex L.T.C. No. 3-44 **Fratelli Tito e Alfredo Neri** Livorno Italy	**629** 337 —	✠Classed LR until 8/45	**1930**-6 Bethlehem S.B. Corp.—Qcy (1438) 61,40 9,78 2,794 9,73 1 dk R	**D-E Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 279 × 375 to 1 elec. motor & sc. shaft Winton Eng. Corp.
5240904 KFCN 264687 Df Esd Gc Pfd Rdr RT	**MONTEREY** ex Free State Mariner-56 **Pacific Far East Line Inc.** San Francisco, Ca United States of America	**14 799** 7 496 6 558	AB	**1952** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4507) 171,81 23,27 8,957 161,09 23,17 13,57 B & F 122,3 3 dks rf nil conv General Cargo 56	**S Passenger/General Cargo** 365P 3 Ho B.6 768 3 Ha Der 10(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Stl. Co. Fuel 3 868,0t (o.f.)

5240930	**MONTERIA** **Dionislo Velez** Cartagena Colombia	*287* *167* —	✠	**1929**-5 Henry Robb Ltd.—Leith (128) *42,77* 8,23 ... ... 1 dk R	**TM General Cargo**	2 Oil 2SA each 4Cy. 280 × 335 L. Gardner & Sons Ltd. Mch
7026936 XCMT Df Esd Gc Pfd Rdr RT	**MONTERREY** **Transportacion Maritima Mexicana S.A.** Veracruz Mexico	**12 611** 7 260 16 392	✠**100A1** SS 6/76 strengthened for ore cargoes DTsf&a vegetable oil Ice Class 3 at a draught not exceeding 8,801m (cc) ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 2$\frac{5}{16}$"U3	**1971**-7 Brodogradiliste "Split"—Spt (242) 173,08(BB) 23,86 10,040 162,16 23,79 13,19 P 50,0 F 24,7 2 dks, 3rd dk in Nos. 2-5 holds rf nil DK fwd 8BH WB3678t incl. DTma540t DTmf586t TwD563t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho G.24 986 B.22 469 In.328 TEU 415 C.Ho 43/20' 111/40' C.Dk 36/20' 57/40' 9 Ha (stl) (6,8 × 5,1) (19,6 13,1 13,1 19,6 19,6 13,1 13,1 13,1 × 8,2) Cr 2(8) Der 1(80) 6(5-17,5) 10(5-10)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Bros. Ltd. Win AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 640kW 450V 60Hz a.c. Thw. thrust propeller fwd
5054915 9WBK 324825 RT	**MONTES** ex Juliet-68 ex Paula-66 ex Juliet-65 ex Bulan Mas-64 ex Leti-62 ex Samuel Jacob-51 **Guan Guan Shipping Sendirian Berhad** Labuan Malaysia	**570** 300 472		**1946** Albina Eng. & Mach. Wks—Pld (232) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 2SA 6Cy. 305 × 457 Enterprise Eng. & Fdry. Co. S.Fo Fuel 32,5t 8,5kn
6819154 EAGM 33 Df Esd Gc Rdr RT	**MONTESA** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cartagena Spain	**53 829** 41 343 97 008	✠**100A1** SS 12/76 oil tanker ✠**LMC** EL St 3$\frac{7}{16}$"U3	**1969**-4 Ast. de Cadiz—Cadiz (86) 269,35(BB) 39,07 14,174 251,42 38,99 18,52 P 9,2 F 27,5 1 dk rf 152 11BH WB8110t incl. DTf5205t	**M Tanker** 21 Ta ER L.128 989 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ast. de Cadiz Val 2 WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,23N/mm^2 (12,5kgf/cm^2) AuxB 0,69N/mm^2 (7kgf/cm^2) hs1028,1 Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 787,5t (hvf)-66,0pd
5240978 EDLI Df Esd RT	**MONTEVEO** **Juan Fernandez Estevez** Vigo Spain	**208** 80 —	BV	**1961** Const. Nav. P. Freire—Vgo (8) 33,56 6,74 3,569 29,01 6,66 3,92 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 89,5t (d.o.) 10,25kn
5240980 SDGT 9876 Df Esd Gc Pfd Rdr RTm/h/v	**MONTEVIDEO** **R/A Nordstjernan** Axel Axelson Johnson Stockholm Sweden	**10 402** 6 085 12 436	✠**100A1** CSM 8/73-5 mos Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL At 2$\frac{3}{16}$"SQ	**1958**-10 Lindholmens Varv. A/B—Got (1054) 173,31 19,28 8,713 162,36 19,21 12,04 RAD 17,7 F 28,1 2 dks, 3rd dk except in aft hold rf 203 len 68 conv General Cargo 68 8BH WB1927t	**TM General Cargo/Container Ship** Fixed-guides Ref 6P 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 766 TEU 151 C.Ho 90/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,1) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic slip couplings & sr gearing to 2 sc. shafts 8 952kW (12 000bhp) A/B Lindholmens Varv. Got ✠ NAuxB 10/69 0,69N/mm^2 (100lbf/in^2) NAuxB 12/65 0,69N/mm^2 (100lbf/in^2) ne(ex.g) 10/69 0,69N/mm^2 (100lbf/in^2) Gen 3 × 340kW 2 × 275kW 220V d.c. Fuel 1 768,0t (hvf)-38,5pd 18,5kn
5241001	**MONTEVIDEO** ex Avestruz-36 **Carlos Sarsottie e Hijos** Buenos Aires Argentina	**226** 85 —	✠Classed LR until 11/36	**1907**-5 Grangemouth & Greenock Dockyard Co.—Greenock (284) *30,48* 7,04 2,439 ... ... R	**S Tug**	T 3Cy. 279 457 & 762 × 559 D. Rowan & Co. Gls
6911536 ONMG Df Esd Gc Pfd Rdr RTm/h/v	**MONTFORT** **CMB S.A.** Antwerpen Belgium	T.Mk *7 081* *3 656* 11 322 *11 519* *6 438* 16 562	✠**100A1** SS 7/74 DTsm—vegetable oil ✠**LMC** EL Ft 2$\frac{5}{8}$"U2	**1969**-4 Cockerill Yards Hoboken—Hoboken (842) 160,81 23,25 7,925/9,900 148,01 23,11 13,01 Ba 24,7 F 27,2 2 dks rf 152 7BH WB3975t incl. Tunnel tanks 295t	**M General Cargo** 4P 5 Ho 14,6 21,6 27,9 21,5 21,9 4 Wing Ho 21,5p&s 19,2p&s G.21 308 B.19 790 5 Ha (stl) (8,3 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) (13,1 × 7,9) 4 Wing Ha (stl) (19,9p&s 13,5p&s × 5,1) 11W Der 4(30) 7(10)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 402kW 450V 60Hz a.c. Fuel 309,0t (d.o.) 1 930,5t (hvf) 20kn
5241037 ONMX Df Esd Gc Rdr RTm/h/v	**MONTHOUET** **CMB S.A.** Antwerpen Belgium	T.Mk *6 440* *3 283* 10 552 *9 206* *5 259* 12 795	AB	**1961** S.A. Cockerill-Ougree—Hoboken (809) 147,12 19,00 8,271/9,052 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,5 13,7 21,5 21,5 18,2 G.17 778 B.16 160 In.399 5 Ha (stl) (8,7 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 250kW 220V d.c. Fuel 1 223,5t (hvf) 14kn
5241049 WGRS 286819 Df Esd Gc Rdr RTm/h	**MONTICELLO VICTORY** **Monticello Tanker Co.** New York, NY United States of America	**28 460** 19 003 50 019	AB	**1961** Bethlehem Steel Co.—Qcy (1672) 224,44 31,17 12,135 214,89 31,09 15,24 P 42,7 B 12,8 F 29,6 1 dk RW rf nil	**S Tanker** 33 Ta ER L.62 781 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 384,0t (o.f.)-88,5pd 16kn
6906907 ELOG 3041 Df Esd Gc Pfd Rdr RT	**MONTIGNY** **San Antonio Inc.** Monrovia Liberia	**10 396** 6 536 19 112	AB	**1969** Sanoyasu Dockyd Co. Ltd.—Osa (272) 155,02(BB) 22,86 9,192 146,01 22,81 12,50 P 28,1 F 10,7 1 dk RW rf 25	**M Bulk Carrier** 4 Ho ER G.22 625 B.21 776 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW Fuel 1 346,5t 14kn
6820701 ELOE 3040 Df Esd Gc Pfd Rdr RT	**MONTIRON** **San Antonio Inc.** Monrovia Liberia	**11 301** 6 752 19 536	AB	**1968** Hitachi Zosen—Mukaishima (4218) 156,01 22,66 9,535 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.23 843 B.23 333 4 Ha (stl) ER	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW Fuel 1 764,0t 15kn

7121724 FSBU Df Esd Rdr RTm/h/v	**MONTLHERY** **Walon S.A. & Societe Francaise de Transports Maritimes (S.F.T.M.)** Dunkerque France	**499** 237 900	BV	**1972** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (208) 100,51 16,01 3,988 90,48 15,91 10,77 2 dks	**TM RoRo Cargo** Vehicles Stern door 1 Ho ER G.11 130	2 Vee Oil 4SA each 12Cy. 220 × 3 2 566kW (3 440bhp) Masch. Augsburg-Nurnberg Gen 3 × 152kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 218,5t (d.o.)
5241063 CG2227 318536 Df Esd Gc Rdr RTm/h/v	**MONTMAGNY** **Government of Canada (Minister of Transport)** Ottawa Canada	**497** 195 108	✠LR class withdrawn-Owners' request 23/6/78	**1963**-6 Russel Bros. Ltd.—Owen Sound, Ont. (1200) 44,99 9,12 2,604 40,98 8,84 3,51 Ba 15,6 RQD 16,8 F 8,6 1 dk rf 102	**TM Buoy & Supply Ship** 4P Ice strengthened 1 Ho 11,5 ER 2 Ha (stl) (each 3,7 × 4,1) ER Cr 1(7) Der 1(4)	2 Oil 4SA each 8Cy. 270 × 500 wi hydraulic couplings 783kW (1 050bhp) N.V. Werkspoor Gen 3 × 75kW 230V d.c. Fuel (d.o.)
7616157 JPIH 119298 Df Esd Gc Rdr RT	**MONTMARTRE** **Orient Leasing Co. Ltd.** Tokyo Japan	**10 153** 6 126 15 202	NK	**1977** Tsuneishi Zosen—Numakuma (362) 144,00 21,24 8,870 136,02 21,21 12,37 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho 17,4 27,5 26,1 26,1 ER G.20 448 B.19 535 4 Ha (stl) (10,9 × 9,3) (17,9 17,9 17,9 × 10,9) Der 1(150) 4(22)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Mitsui Zosen
5086023 TKVM 4027 Df Esd RT	**MONTMARTRE** ex Danguy-68 **Societe Bigoudenne de Peche (SOBIPEC)** Concarneau France	**285** 108 —	BV	**1960** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5051) 36,96 7,52 ... ... 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 185 × 200 597kW (800bhp) NE 67 Soc. des Moteurs Baudouin Fuel (d.o.)
7610842 Df Esd Rdr RT	**MONTMELO** **Remolcadores de Barcelona S.A.** Barcelona Spain	**109** — 60	BV (Class cont.)	**1978** Union Naval de Levante, Talleres Nuevo Vulcano—Barcelona (60) 26,37 2,401 23,02 7,51 3,13 1 dk	**M Tug** Fire-fighting	2 Oil 4SA each 12Cy. 150 × 150 to sc. shaft International Diesel S.A.
5241099 CGCQ 310124 Df Esd Gc Rdr RTm/h/v	**MONTMORENCY** **Government of Canada (Minister of Transport)** Ottawa Canada	**751** 265 315	✠LR class withdrawn-Owners' request 30/6/78	**1957**-8 Davie—Levis, P.Q. (607) 50,27 10,39 3,595 45,57 10,37 4,42 P & B 22,9 F 8,0 1 dk rf 152	**TM Lighthouse Tender** 4P Ice strengthened 1 Ho 11,2 1 Ha (4,0 × 3,5) Der 1(15) 1(1)	2 Oil 2SA each 8Cy. 267 × 343 895kW (1 200bhp) Crossley Bros. Ltd. Gen 2 × 100kW 115/230V d.c. Fuel (d.o.)
7304493	**MONTOVJERNA** ex D4-71 **'Inko Brod'** Dubrovnik Yugoslavia	**218** 114 300		**1956** Brodogradiliste "Split"—Spt *49,81* 1,991 47,99 6,51 2,70 1 dk	**TrM Landing Craft** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 504kW (675bhp) Gray Marine Engine Co.
7616169 JPJI 119300 Df Esd Gc Pfd Rdr RT	**MONTPARNASSE** **Orient Leasing Co. Ltd.** Tokyo Japan	**10 153** 6 128 15 166	NK	**1977** Tsuneishi Zosen—Numakuma (363) 144,00 21,24 8,870 136,02 21,21 12,37 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho 17,3 26,0 26,0 26,0 ER G.20 448 B.19 534 4 Ha (stl) (10,9 × 9,3) (17,9 17,9 17,9 × 10,9) ER Der 1(150) 4(22)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Mitsui Zosen
5241116 WJCS 289745 Df Esd Gc Pfd RTm/h	**MONTPELIER VICTORY** **Montpelier Tanker Co.** Victory Carriers Inc. New York, NY United States of America	**29 271** 19 858 50 244	AB	**1962** Bethlehem Steel Co.—Qcy (1690) 224,37 31,17 12,256 215,50 31,09 15,24 P 43,3 B 12,2 F 41,8 1 dk RW rf nil	**S Tanker** Mchy.aft 33 Ta L.59 494 HeCls. BC Der 4(25)	2 S Turb dr geared to sc. shaft 16 039kW (21 500shp) Bethlehem Stl. Co. Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 348,5t (o.f.)-123,0pd
5241130 GKVE 304662 Df Esd Gc Rdr	**MONTREAL STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **5 555** 3 045 8 128 **7 365** 4 186 9 488	**✠100A1** SS 8/78 **✠LMC** **✠Lloyd's RMC** EL ct 2⅛"SQ	**1963**-9 Bartram & Sons Ltd.—Sunderland (395) 141,10 19,33 8,160/8,840 129,27 19,21 11,59 B 48,2 F 36,9 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 DK fwd 6BH WB1897t incl. Tunnel tanks 385t	**M General Cargo** Ref. 2P 4 Ho 24,6 21,3 21,3 28,1 In.9 291 4 Ha (stl) (9,0 12,1 9,1 9,1 × 5,4) Der 1(30) 2(10) 2(7) 4(5) 8(3)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) G. Clark (Sld) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,34N/mm² (49lbf/in²) Gen 3 × 350kW 220V d.c.
5241142 VDWC 314394 Df Esd Gc Rdr RTm/h	**MONTREALAIS** Launched as Montrealer **Upper Lakes Shipping Ltd.** John D. Leitch Toronto Canada	**17 647** 12 759 27 840	**✠100A1** Lake SS 9/76 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2⅜"SQ	**1962**-4 (Aft & pt cargo sections) Canadian Vickers Ltd.—Montreal, P.Q. (278) **1962** (Fwd & pt cargo sections) G. T. Davie & Sons Ltd.—Lauzon, P.Q. (77) 222,51 23,02 8,230 215,65 22,86 11,94 P 32,0 F 17,7 2 dks rf 76 3BH WB12163t	**S Bulk Carrier** 5 Ho 35,3 32,9 32,9 32,9 34,7 ER G.32 907 20 Ha (stl) (each 5,1 × 16,1) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian Gen. Elec. Co. Peterbor 2 WTB 3,59N/mm² (520lbf/in²) Spt 415,6°C 3,36N/mm² (487lb hs1101,8 db 2,07N/mm² (300lbf/in²) Gen 2 × 500kW 575V 60Hz a.c. Fuel (o.f.)
6806585 6ZZY 2752 Df Esd Gc Rdr RTm/h/v	**MONTREUX** **Cia. Comercial y Financiera Sudamericana S.A.** Monrovia Liberia	**30 822** 23 521 56 022	AB	**1967** Mitsubishi Hvy Ind. Ltd.—Kob (980) 214,59(BB) 31,04 12,647 202,01 30,99 17,51 P 11,3 B 8,9 F 30,8 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 27,2 19,2 27,2 19,2 27,2 19,2 ER G.66 021 7 Ha (stl) (9,4 × 12,1) (15,3 11,2 15,1 11,2 15,1 8,0 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 450kW 1 × 250kW 440V 60Hz a.c. Fuel 2 319,5t (hvf)
6823478 ELRH 3062 Df Esd Gc Pfd Rdr RT	**MONTROSE** **San Antonio Inc.** Monrovia Liberia	**10 396** 6 536 19 112	AB	**1968** Sanoyasu Dockyd Co. Ltd.—Osa (271) 155,05(BB) 22,86 9,573 146,01 22,81 12,50 1 dk rf 25	**M Bulk Carrier** 4 Ho ER G.22 625 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW Fuel 1 346,5t

417865 EHA 2908 Df Esd RTm	**MONTROVE** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**243** 111 298	BV	**1964** Astano S.A.—El F (179) *33,14* 6,86 3,550 33,13 6,80 3,89 1 dk RW	**M Fishing** Side-Trawler 2 Ho 11,9 9,9 ER In.257 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 15kW 110V d.c. Fuel 122,0t (d.o.) 12,75kn
7305863 ONMC ZK168 Df Esd Gc Pfd Rdr RT	**MONTSALVA** **CMB S.A.** Antwerpen Belgium	T.Mk **7 043** 3 545 11 261 **11 471** 6 322 16 240	✠100A1 SS 7/78 STm—vegetable oil ✠LMC **UMS** EL Ft 2⅜"U2	**1973**-7 Cockerill Yards Hoboken—Hoboken (864) 160,84 23,25 7,925/9,894 148,47 23,11 13,01 Ba 23,8 F 27,2 2 dks rf 152 7BH WB3975t incl. STm618t STf334t & tunnel tanks 295t	**M General Cargo** 4P 9 Ho 14,6 21,6 27,7 21,5p&s 21,5 19,2p&s 21,9 G.21 931 B.19 790 9 Ha (stl) (7,6 × 5,9) (13,3 × 7,9) (19,9 × 5,7) (19,9p&s × 5,1) (13,5 × 5,7) (13,5p&s × 5,1) (13,1 × 7,9) 11W Der 4(30) 7(5-10)	Oil 2SA 8Cy. 740 × 1600 11 220kW (15 040bhp) B&W S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 425kW 450V 60Hz a.c. Fuel 2 213,0t (hvf) 19kn
6700614 EEZX 161 Esd RTm	**MONTSANT** **Remolques y Navegacion S.A.** Tarragona Spain	**115** 15 —	✠100A1 SS 5/78 tug ✠LMC EL (a)	**1966**-6 Enrique Lorenzo y Cia. S.A.—Vgo (321) 26,95 6,84 2,401 22,00 6,41 3,05 rf 381 BK 102 3BH WB3t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 2 × 19kW 380V 50Hz a.c. Fuel 45,5t 12kn
5241192 301512 Df Esd Pfd	**MONTSERRAT** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**228** 82 —	✠Classed LR until 9/60	**1959**-2 Cochrane & Sons Ltd.—Selby (1435) *31,92* 7,29 31,25 7,17 3,51 RQD 17,7 F 5,2 RW rf 610 BK 178 conv Side-Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 Ruston & Hornsby Lcn
7012454 EEIG 1841 Df Esd RT	**MONTURIOL** ex Gulpuzcoa-70 **Aquilino Gonzalez Hernandez** Gijon Spain	**295** 148 —	(BV)	Lch.**1969** Cmpl.**1971** Ast. Neptuno—Val (28) 35,64 7,52 3,315 30,99 7,50 3,94 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl 12kn
7214612 FSBV Df Esd Gc Rdr RTm/h/v	**MONZA** **Walon S.A. & Societe Francaise de Transports Maritimes (S.F.T.M.)** Dunkerque France	**499** 237 900	BV	**1972** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (01209) 100,51 16,01 4,001 90,48 15,91 10,80 2 dks	**TM RoRo Cargo** Vehicles Stern door 1 Ho ER G.11 130	2 Vee Oil 4SA each 12Cy. 220 × 300 2 566kW (3 440bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 152kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 218,5t (d.o.) 17,5kn
7001493 6NJI BM38 511 Df Esd Gc Rdr	**MOO CHANG** ex Oshima Maru-75 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**2 997** 2 050 5 955	KR (NK)	**1969** Kurushima Dock Co. Ltd.—Imabari (493) 101,02 16,01 6,757 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 32kW 445V a.c. Fuel 450,0t-11,5pd 12,5kn
6902420 6KSI BF21322 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 1** **Government of South Korea (Ministry of Home Affairs)** Busan South Korea	**290** 74 159	(KR)	**1966** Korea Sb. & Eng. Corp.—Pusan *45,73* 7,42 45,01 7,40 3,76 1 dk	**TM Fishing** Side-fishing 1 Ha (2,5 × 3,2) Der 1(1,5)	2 Oil 4SA each 6Cy. 310 × 380 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata 13kn
6902432 6KSJ BF21289 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 2** **Government of South Korea (Ministry of Home Affairs)** Busan South Korea	**150** 59 —	(KR)	**1966** Dae Sun SB. & Eng. Co. Ltd.,—Pusan *33,99* 6,02 2,499 6,00 3,00	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 360 746kW (1 000bhp) Akasaka Tekkosho Yaizu 12,25kn
6902444 6KSK BF21920 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 3** **Government of South Korea (Office of Fisheries)** Busan South Korea	**150** 59 —	KR	**1966** Dae Sun SB. & Eng. Co. Ltd.,—Pusan *33,99* 6,02 2,499 6,00 3,00	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 360 746kW (1 000bhp) Akasaka Tekkosho Yaizu 12,25kn
6720353 6KXP BF21540 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 5** **Government of South Korea (Office of Fisheries)** Busan South Korea	**154** 36 —	KR	**1967** Usuki Tekkosho—Itachiya, Usuki (663) 37,50 6,02 2,515 33,99 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 380 746kW (1 000bhp) Daihatsu Kogyo Osa
6720365 2KXQ BF21541 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 6** **Government of South Korea (Office of Fisheries)** Busan South Korea	**154** 39 —	KR	**1967** Usuki Tekkosho—Itachiya, Usuki (665) 37,50 6,02 2,515 33,99 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 380 746kW (1 000bhp) Daihatsu Kogyo Osa
6720377 6KXR BF21542 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 11** **Government of South Korea (Office of Fisheries)** Busan South Korea	**304** 89 —	KR	**1967** Usuki Tekkosho—Itachiya, Usuki (662) 49,64 7,42 3,099 45,01 7,40 3,71 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 8Cy. 260 × 320 1 343kW (1 800bhp) Daihatsu Kogyo Osa

7510377 5LBN 5560 Df Esd Gc Pfd Rdr RT	**MOON RIVER** **Summit Navigation Co. Ltd.** Monrovia Liberia	**16 856** 11 813 30 072	NK	**1976** Tsuneishi Zosen—Numakuma (328) 179,03 25,46 11,000 170,01 25,40 15,52 P 30,5 F 13,2 1 dk	**M Bulk Carrier** Vehicles 5 Ho 17,4 27,8 28,0 28,0 25,6 ER G.35 191 B.33 980 5 Ha (stl) (9,7 17,1 17,3 17,3 17,3 × 12,1) ER Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 060,5t (hvf)
7037820 DJQR Df Esd Rdr RTv	**MOON RIVER** ex Wildgans-77 ex Etha-76 **Navigare-Flug Maru Beteiligungsges. m.b.H. & Co.** Dietrich Sander Bremen Federal Republic of Germany	T.Mk **442** 250 1 005	GL	**1971** Jadewerft G.m.b.H.—Wilhelmshaven (124) 56,80 10,09 3,925 51,64 10,01 6,25 P 9,2 B 8,9 2 dks	**M General Cargo** 1 Ho 34,1 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 reverse reductio geared 671kW (900bhp) Motorenw. Mannheim Gen 3 × 36kW 220/380V 50Hz a.c. Fuel (d.o.)
7643564 572471	**MOON RIVER III** **Moon River Inc.** Tampa, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
5407021 6MWP BM38 162 Df Esd Rdr RT	**MOON STAR** ex Meiwa Maru-72 ex Matsuzono Maru-69 **Kuk Jeh Shipping Co. Ltd.** Busan South Korea	**1 840** 980 2 842	KR NK	**1963** Hashihama Zosen—Imabari (140) 83,60 12,32 5,462 77,48 12,30 6,41 P 20,2 F 7,7 1 dk RW	**M General Cargo** 2 Ho ER G.3 701 B.3 434 2 Ha (14,1 25,9 × 6,3) ER 8W Der 6(10)	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 80kW 455V a.c. Fuel 182,0t-6,5pd
7517870 WHY7 066 579657 Df Esd Gc Pfd Rdr RT	**MOON TIDE** **Tidewater Marine Services Inc.** Tidewater Inc. New Orleans, La United States of America	**999** 583 —	AB	**1976** Tacoma B.B. Co. Inc.—Tac (266) 66,45 13,42 4,880 61,57 13,12 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	4 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 250kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7428328 355591	**MOONGALBA** **Stradbroke Ferries Pty. Ltd.** Brisbane, Queensland Australia	**280** 143 —		**1973** Index Slipway & Eng. Pty. Ltd. —Brisbane *28,60* 12,22 ... ... 1 dk	**M Ferry** —P	Oil 6Cy. 140 × — 477kW (640bhp) Caterpillar Tractor Co. Fuel (d.o.)
5171787 VWTN 1091 Df Esd Gc Rdr RT	**MOONLIGHT GLORY** ex Sagar Geeta-77 ex Jersbek-64 **Collis Line Pvt. Ltd.** Bombay India	**2 175** 1 008 3 810	**100A1** SS 12/74 **LMC** EL (GL) DELETE CLASS	**1951** Orenstein Koppel & Luebecker —Luebeck (442) 97,62 13,87 5,906 90,00 13,80 8,74 P 8,3 F 8,9 1 dk & S dk RW rf nil coll BH to S dk 3 to 2nd dk WB671T incl. tunnel tanks 316T	**S General Cargo** OSD G.6 323 B.5 806 9W Der 1(25) 1(10)	C 4Cy. (2) 421 & (2) 900 × 900 & LP 1 380kW (1 850ihp) A. Borsig A.G 2 SB 1,57N/mm² (16kgf/cm²) Gen 1 × 30kW 1 × 20kW 110V d.c. Fuel 592,5t (o.f.)
7307213 WD6710 261389	**MOONLIGHT MAID** ex SC 536 ex WAVR 415 ex Air Cormorant **Petersburg Processors Inc.** Wrangell, Ak United States of America	**138** 94 —		**1942** ....Sturgeon Bay, Wi *32,71* 5,49 2,85	**Wood M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7049976 WY3667 514424	**MOONLIGHTER** **Equico Lessors Inc.** Seattle, Wa United States of America	**134** 109 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5241269 MLFZ 182176 Df Esd Pfd RT	**MOONLIT WATERS** **Fresher Fish Ltd.** Brixham United Kingdom	**109** 48 —		**1946** E. A. Constructors Ltd.—Oulton Broad *28,26* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Fuel 25,5t
6504357 61778 RTv	**MOORABOOL** **Geelong Harbor Trust Commissioners** Geelong Australia	**290** — —	✠Classed LR until 6/68	**1965**-5 Adelaide Ship Cons. Pty. Ltd. —Adelaide (24) 35,31 9,43 3,772 32,29 8,96 4,40 rf 686 BK 25	**M Tug**	Oil 2SA 16Cy. 216 × 254 with sr re gear General Motors Corp.
5241283 GFJU 301004 Rdr RTm	**MOORCOCK** **Alexandra Towing Co. (London) Ltd.** Ship Towage (London) Ltd. London United Kingdom	**272** 0 —	**✠100A1** SS 12/75 tug **✠LMC** EL (d)	**1959**-10 Henry Scarr Ltd.—Hessle (763) 34,60 8,74 3,823 32,01 8,62 4,42 RW rf 457 BK 152 4BH WB101t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Gen 2 × 30kW 220V d.c. Fuel 101,5t (d.o.)
7377787 S6EC 375840 Df Esd Gc Pfd Rdr RT	**MOORFIELDS MONARCH** **Albatross Marine Corp.** Singapore Singapore	**44 698** 34 324 91 007	NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu (277) 242,30 40,06 14,148 230,00 39,98 18,90 F 16,5 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima-Harima Hvy Ind.
5241300 VTBM 151410	**MOORHEN I** ex Moorhen **Bombay Port Trust** Bombay India	**566** 219 —	✠Classed LR until 1/25	**1921**-11 Lobnitz & Co. Ltd.—Renfrew (869) 54,49 9,45 3,429 9,40 4,12 R conv Hopper Barge 53	**S Dredger** Suction 1 Ho 15,3	T 3Cy. 381 635 & 1016 × 762 Lobnitz & Co. Ltd. Fuel 75,0t (c)

7422934 GUKU 365562 RT	**MOORSMAN** **United Towing (Marine Services) Ltd.** Hull United Kingdom	**326** 305 —		**1975** Dredge & Marine Ltd.—Penryn 41,46 1,829 36,58 9,76 3,05 1 dk	**TM Mooring Salvage Vessel**	3 Oil 4SA each 6Cy. 130 × 150 driving 4 hydraulic motors 746kW (1 000bhp) A/B Volvo-Penta Got 2 Directional propellers
7216062 WF6796 515174	**MOOSE** **Penrod Drilling Co.** Morgan City, La United States of America	**297** 201 —		**1968** Burton Shipyard Co. Inc.—Port Arthur 11,59 3,277 47,22 3,97	**M Supply Ship** Deck Cargo	Oil .... Fuel (d.o.)
5306423 TUNS Df Esd Gc Rdr RT	**MOOSSOU** ex Saint-Matthieu-73 **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**5 474** 2 620 7 240 **7 594** 4 018 9 950	BV	**1962** Ch. & At. de Provence—Port de Bouc (316) 134,25 18,55 7,081/8,510 124,47 18,50 10,75 P 35,1 B 22,6 F 26,0 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ref 5 Ho 13,4 12,5 15,0 21,6 19,9 ER G.14 122 B.12 657 In.231 4 Ha (stl) (7,5 × 5,4) (17,3comb. 14,2 14,2 × 6,4) ER 16W Der 1(49) 2(15) 10(12) 2(5) 2(3)	Oil 2SA 4Cy. 600 × 2000 3 879kW (5 200bhp) Doxford Ch. & At. de Provence Marseille Gen 2 × 280kW 2 × 160kW 220V d.c. Fuel 261,0t (d.o.) 15kn
7042760 Esd RT	**MOQUEGUA** ex Santa Elena XXIII-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**307** 137 —	GL	**1971** Metal Empresa S.A.—Clo *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 642kW (860bhp) Masch. Augsburg-Nurnberg Aug
6916055 Esd RT	**MOQUEGUA** **Pesquera Neptuno S.A.** Chimbote Peru	**190** 118 333	(BV)	**1968** Maestranza y Astillero Delta S.A.—Clo *27,59* 7,60 3,315 7,57 3,69 1 dk	**M Fishing** Side-Trawler 2 Ho G.335 2 Ha (2,5 1,4 × 2,1) 1W Der 1(0,5)	Vee Oil 4SA 16Cy. 114 × 127 346kW (464bhp) General Motors Corp. Det Fuel (d.o.) 10kn
7008207 Esd Rdr RT	**MOQUEGUA 1** ex PA 15-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
6709127 Esd RT	**MOQUEGUA I** **Pesquera Moquegua S.A.** Tambo de Mora Peru	**120** — —	✠Classed LR until 30/4/71	**1967**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (347) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
7008219 PS8847 Esd Rdr RT	**MOQUEGUA 2** ex PA 16-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
6712497 Esd RT	**MOQUEGUA II** **Pesquera Moquegua S.A.** Tambo de Mora Peru	**120** — —	✠Classed LR until 4/71	**1967**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (349) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
7008221 PS8850 Esd Rdr RT	**MOQUEGUA 3** ex PA 17-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008233 PS8869 Esd Rdr RT	**MOQUEGUA 4** ex PA 18-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008245 CE8903 Esd Rdr RT	**MOQUEGUA 5** ex PA 19-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7042758 Esd RT	**MOQUEGUA 7** ex Santa Elena XXII-76 **Consorcio Ballenero S.A.** Pisco Peru	**307** 137 —	GL	**1971** Metal Empresa S.A.—Clo *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 642kW (860bhp) Masch. Augsburg-Nurnberg Aug
7008491 Esd Rdr RT	**MOQUEGUA 9** ex Moscardo-75 **Peruana de Pesca S.A. (PEPESCA)** Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7008489 Esd Rdr RT	**MOQUEGUA 10** ex Jefferson **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)

7214026 ZGBL 373692 Df Esd Gc Rdr RT	**MOR** ex Lindinger Amber-78 **Maritime Shipping Corp. Ltd.** Georgetown Cayman Islands (British)	T.Mk **883** 459 — **1 597** 1 110 2 906		BV	**1972** Husumer Schiffsw.—Husum (1298) 81,01 (BB) 13,26 4,401/5,490 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 731kW (2 320bhp) Alpha-Diesel A/S Frederik Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd
5387623 FIRG Df Esd Gc Rdr RTm	**MOR-BIHAN** ex Wera II-71 **Armement Bretagne Cabotage** Agence Maritime de l'Ouest Dunkerque France	**498** 325 923		BV	**1962** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (211) 53,70 9,38 3,750 48,62 9,30 3,81 P 11,0 RQD 22,6 F 4,9 1 dk RW rf 102	**M General Cargo** 1 Ho 34,0 ER G.1 229 B.1 054 2 Ha (9,3 16,4 × 5,1) ER 3W Der 3(2,5)	Oil 4SA 6Cy. 320 × 450 369kW (495bhp) Klockner-Humboldt-Deutz Gen 3 × 5kW 220V d.c. Controllable pitch propeller Fuel 35,0t (d.o.)
7043374 HO-2083 Df Esd Rdr RTm/h/v	**MOR-VIANA** ex Anni Klint-72 **Dynamic S.S. Inc.** Ship Management Slobben B.V. Panama Panama	T.Mk **400** 214 1 060		BV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn 64,62 (BB) 11,08 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Mirrlees Mar. D Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 63,5t (d.o.)-3,0pd
5241348 SNRV Df Esd Gc Pfd Rdr RT	**MORAG** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	**797** 323 509		PR	**1961** Stocznia im. Komuny Paryskiej—Gdy (B20/04) 61,37 9,86 4,420 5,21 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.
7416222 EGUC Df Esd Gc Rdr RT	**MORAIME** **Industrias Maritimas Gallegas S.A.** La Coruna Spain	**112** 50 —		GL	**1975** Ardeag, S.L.—Bbo (101) *26,00* 23,98 7,00 3,41 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 340 522kW (700bhp) Skoda
5241374 KPED 276371 Df Rdr RT	**MORANIA ABACO** **Morania Tarpon Inc.** New York, NY United States of America	**1 488** 1 011 2 743		AB	**1958** R.T.C. S.B. Corp.—Camden (239) 80,47 14,38 4,852 78,03 14,33 5,49 P 9,5 F 8,9 1 dk rf 127	**M Tanker** 18 Ta ER HeCls. C	Vee Oil 2SA 12Cy. 207 × 254 1 492kW (2 000bhp) Fairbanks, Morse & Co. Gen 2 × 60kW Fuel 166,5t (d.o.)
5241386 WH5352 272746 Rdr	**MORANIA MARLIN** **Morania Marlin Transport Co. Inc.** New York, NY United States of America	**1 056** 619 1 986			**1956** R.T.C. S.B. Corp.—Camden (235) 68,59 13,16 3,934 66,25 13,11 4,27 P 14,4 F 8,3 1 dk rf 102	**TM Tanker** 10 Ta ER L.2 214	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) E made44 fitte General Motors Corp. Fuel 81,5t
5390838 WB4529 240617 Gc Rdr RT	**MORANIA No. 14** ex William J. Moran-65 **Morania Barge No. 190 Inc.** New York, NY United States of America	**133** 55 —		(AB)	**1941** Pennsylvania Shpyds Inc.—Beaumont (249) 28,81 6,74 27,13 6,71 3,28 BK 102	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 sr. geared connected to 1 elec. motor General Motors Corp. Fuel 72,0t
7436739 WY4514 515695 Df Esd Gc Rdr RT	**MORANIA No. 18** **Morania No. 18 Inc.** New York, NY United States of America	**149** 101 —		(AB)	**1968** Main Iron Works Inc.—Houma ... ... 27,44 8,23 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 20 Caterpillar Tractor Co. Gen 2 × 40kW
7222011 WY4954 516514 Df Esd Gc Pfd Rdr RT	**MORANIA No. 300** **Morania Barge No. 130 Inc.** New York, NY United States of America	**2 069** 2 042 4 064		AB	**1968** Todd Shipyards Corp. (Houston Div.) —Houston (543) 4,522 88,75 13,19 5,95 1 dk rf nil	**TM Tanker** 12 Ta ER	2 Vee Oil 4SA each 12Cy. 159 × 20 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 60kW Fuel 104,5t (d.o.)
7001558 GZZS 338915 Df Esd Gc Pfd Rdr RTh/v	**MORANT** **Fyffes Group Ltd.** London United Kingdom	**6 348** 2 847 6 169	**✠100A1** **✠LMC** **✠Lloyd's RMC**	CS 1/75 EL Z $2\frac{3}{16}$"U2	**1970**-1 Kawasaki Hvy Ind. Ltd.—Kob (1121) 144,51(BB) 20,48 7,417 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB561t incl. DTf111t	**M General Cargo** Ref. 4 Ho 23,7 25,0 21,2 13,6 In.10 660 4 Ha (stl) (5,8 × 5,8) (9,6 9,6 × 6,2) (5,7 × 5,9) 12W Der 12(5)	Oil 2SA 10Cy. 700 × 1200 9 400kW (12 600bhp) Kawasaki Hvy Ind. Ltd. AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,13N/mm² (11,5kgf/cm²) Gen 4 × 570kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 253,0t (hvf)
5241427 GFCA 186900 Esd Gc Pfd Rdr RTm	**MORAY FIRTH IV** **Firth Shipping Co. Ltd.** G. T. Gillie & Blair Ltd. Newcastle United Kingdom	**613** 314 813	**✠100A1** **✠LMC**	SS 1/76 EL i	**1960**-1 N.V. Bodewes Schps. —Martenshoek (445) 55,48 8,89 3,703 50,65 8,86 4,81 P 13,2 F 9,2 1 dk RW rf 76 NS 3BH WB253t	**M General Cargo** 2 Ho 14,7 17,6 ER G.1 165 B.1 069 2 Ha (10,4 14,3 × 5,4) ER 2W Der 2(2)	Oil 4SA 8Cy. 270 × 500 403kW (540bhp) N.V. Werkspoor Gen 1 × 10kW 115V d.c.
7320239 GQEH 360861 Df Esd Gc Pfd Rdr RT	**MORAYBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 099 **11 405** 6 798 15 216	**✠100A1** DTsf. ma. & a. vegetable oil or oil FP above 60°C. **✠LMC** **✠Lloyd's RMC**	SS 8/77 EL Dt $2\frac{1}{8}$"U3	**1973**-11 Swan Hunter Shipbuilders Ltd., Readhead Shpyd—S.Shl (51) 161,68 22,59 9,602 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5601t incl. DTsf1278t DTma818t DTa555t TwDa545t & tunnel tanks 259t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 G.22 000 B.20 500 In.152 TEU 480 C.Ho 282/20' 60/40' C.Dk 52/20' 13/40' 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2186 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sun AuxB (o.f.) 0,83N/mm² (8,4kgf/cm²) AuxB (Comp) 0,83N/mm² (8,4kgf/cm Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c.

7312385 HOVN 596 Df Esd Gc Rdr RT	**MORAZAN** **Cia. Naviera Aguila S.A. de C.V.** Eagle Inc. Puerto Cortes Honduras	**2 344** 1 440 3 918	**✠100A1** No. 2 DB tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL R 1 9/16"U2	**1973**-6 Soc. Met. Duro Felguera—Gjn (67) 87,61 (BB) 14,23 6,058 81,01 14,20 7,50 P 13,8 F 8,9 2 dks rf nil NS 5BH WB754t	**M General Cargo** Ref 2P 2 Ho 19,9 37,8 ER G.3 682 B.3 352 In.1 000 4 Ha (stl) (3,8 4,1 × 4,9) (6,2 24,9 × 7,6) 12W Der 2(25) 1(10) 1(5)	Oil 4SA 8Cy. 400 × 580 1 641kW (2 200bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller Fuel 162,5t (d.o.) 13,5kn
6908747 COAM Esd Rdr	**MORDEIRA** **Companhia de Pesca e Congelacao de Cabo Verde Lda.** Sao Vicente Cape Verde Republic	**361** 167 —	(GL)	**1969** A.G. "Weser" Werk Seebeck—Bhn (932) 38,79 9,35 34,24 9,30 4,40 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln
7036747 4074 TCCX	**MORDOGAN** Launched as Inanc **Petrol Transport (Kemal Telli ve Ortaklari Kollektif Sirketi)** Istanbul Turkey	**499** 287 965		**1970** Gemi-is Kollektif—Fener (16) 61,50 9,28 3,652 55,30 9,25 4,09 1 dk	**M Tanker** 8 Ta ER L.117	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch. Kiel Gen 3 × 40kW 320V d.c. Fuel 21,5t (d.o.)-2,5pd 9kn
5241465 LIYG	**MORE** **Olav Otterlei** Kristiansund N. Norway	**139** 39 —		**1955** Ulstein M/V A/S—Alesund 29,60 6,74 6,68	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (2,9 × 1,9) ER	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) NE 66 Wichmann Mtrf. Rub Fuel (d.o.) 10kn
6510631 HO-8019 Df Rdr RTm	**MOREA** ex Hjelmen-71 ex Nicoline-67 **Astro Frontero Naviera S.A.** Panama Panama	**195** 121 371	NV	**1965** L. H. Salthammer Batbyggeri —Vestnes (99) 35,41 7,42 3,201 31,60 7,40 3,41 P 8,9 F 4,0 1 dk BK 107	**M General Cargo** Ice strengthened 1 Ho 21,7 ER G.453 B.416 1 Ha (17,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria Gen 2 × 2,5kW 24V Controllable pitch propeller Fuel 17,5t (d.o.) 10kn
5241582 LAGW Df Esd Rdr RT	**MOREBAS** ex Moretral 1-67 **P/R Morebas** Johannes K. Vartdal Alesund Norway	**653** 235 —		**1951** Howaldtswerke A.G.—Kel (931) 57,36 8,67 5,366 51,52 8,62 5,67 F 9,8 1 dk RW rf 800 BK 191	**M Fishing** Side-Trawler 3 Ha (2,4 3,5 2,8 × 3,1) ER 1W	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) NE 62 Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 1 × 10kW 220V d.c. Fuel 183,0t (d.o.)-6,0pd 11kn
7613521 LALS Df Esd Gc Rdr RT	**MOREGUT** **Odd J. Rovde** Alesund Norway	**171** 67 —		**1975** Solstrand Slip & Batbyggeri A/S —Tomrefjord (22) 29,90 7,35 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 410kW (550bhp) Grenaa Motorfabrik Grenaa
7007083 LLTM C17422 Esd Rdr	**MOREJARL** **A/S Morerutene** Alesund Norway	T.Mk **499** 269 —	NV	**1969** Hatlo Verksted A/S—Ulsteinvik (40) 71,58 11,54 3,595 65,03 11,51 8,18 2 dks rf 51	**TM General Cargo** Ice strengthened Side door 1 Ho ER G.3 816 B.3 469 1 Ha (1,6 × 3,9) ER Cr 1(12)	2 Oil 4SA each 5Cy. 260 × 400 1 865kW (2 500bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 116kW 220V 50Hz a.c. Fuel 112,0t (d.o.)-8,0pd 12,5kn
7030365 USTV M-29864 Df Esd Gc Rdr RT	**MOREKHOD** **U.S.S.R.** Vladivostok U.S.S.R.	**3 285** 1 290 2 538	RS	**1967** .............U.S.S.R. 99,37 14,03 5,522 90,00 14,00 7,24 1 dk	**D-E Fish Carrier** Ref Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
5241489 UEMD M-26488 Df Esd Gc Rdr	**MOREKHOD KUSKOV** **U.S.S.R.** Kholmsk U.S.S.R.	**3 688** 1 908 5 130	RS	**1959** Stocznia Gdanska—Gdk (B31/67) 108,26 14,64 6,620 101,07 14,58 8,62 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4p 15,6 G.6 390 B.5 996 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi 12,25kn
5241506 MGNS 166925 Df Esd Pfd RT	**MORELEIGH** ex lago-59 **E. Salthouse & J. R. Brackenbury** Hartlepool United Kingdom	**112** 48 —		**1946** Rowhedge Ironworks Co. Ltd. —Rowhedge *28,14* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 114 × 260 250kW (335bhp) NE 59 Ruston & Hornsby Lcn 9kn
7411478 OVPH D2315 Df Esd Gc Pfd Rdr RT	**MORELIA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**35 904** 26 723 59 750	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (870) 224,59 32,31 12,497 213,01 32,25 18,01 F - 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.79 899 B.76 300 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 15,75kn
7818105 328 RT	**MORENI** **NAVROM** Constantza Romania	**832** 800 1 243	RNR	**1971** Santierul Naval Giurgiu—Giurgiu 54,26 9,99 3,620 4,93 1 dk	**TM Tank Barge** 8 Ta ER L.1 358	2 Oil 4SA each 6Cy. 175 × 205 geared to 2 sc. shafts 418kW (560bhp) Intreprinderea "23 August" Bucharest Gen 2 × 100kW 400V 50Hz a.c. Fuel 17,5t (d.o.) 6,5kn

7334838 ERUX M-29870 Df Esd Gc Rdr RT	**MOREPLAVATEL** **U.S.S.R.** Nakhodka U.S.S.R.	**775** 277 399	 RS	**1969** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 12
6825880 GYSJ 337807 Df Esd Gc Pfd Rdr RT	**MORETON BAY** **P&O Steam Navigation Co.** Container Fleets Ltd. London United Kingdom	**26 876** 14 597 29 262	✠**100A1** CS 4/74 ✠**LMC** EL Lt 2⅞"U3	**1969**-6 Blohm & Voss A.G.—Hamburg (859) 227,31(BB) 30,56 10,694 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspo 2 WTB 7,28N/mm² (1055lbf/in²) Spt 510,0°C 6,45N/mm² (934lbf/in²) hs3367,7 db 0,69N/mm² (100lbf/in²) sg 0,69N/mm² (100lbf/in²) Gen 1 × 2000kW 3 × 752kW 415V 50Hz a.c. Fuel (o.f.) 21.5
5241609 IQYD 106 Rdr RTm	**MORETTO** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**197** 78 —	 RI	**1960** Cant. Nav. Pellegrino—Nap (115) 30,84 8,11 3,201 27,11 7,60 3,94 RW	**M Tug** Mchy.aft	Oil 2SA 8Cy. 290 × 490 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 1 × 50kW 1 × 5kW 220V d.c. Fuel (d.o.)
7102522 SUKQ	**MORGAN** **Suez Canal Authority** Port Said Egypt	**143** — 67	 GL	**1958** Schps. L. Smit & Zoon—Kinderdijk (Co365) 27,39 7,83 3,074 25,00 7,26 3,81 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp.
7326300 WZF9964 548778 Esd Rdr RTm	**MORGAN CITY SEAHORSE** **Seahorse International Inc.** Seahorse Inc. Morgan City, La United States of America	**190** 129 881	 AB	**1973** American Marine Corp.—N.Os (1109) 3,379 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 75kW 220V 60Hz a.c. Fuel 210,5t (d.o.)
5241635 KPRU 247249 Df Esd Gc	**MORGANTOWN VICTORY** **United States Department of Commerce** Baltimore, Md United States of America	**7 607** 4 551 10 754	 AB	**1945** Bethlehem-Fairfield—Bal (2446) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)
7128837 FSBN 4254 Df Esd Gc Pfd Rdr RTm/h	**MORGAT** **Cie. Bretonne de Cargos Frigorifiques (COBRECAF) & Societe Navale Caennaise (Anct. G. Lamy & Cie.)** Concarneau France	**750** 339 991	 BV	**1972** S.I.C.C.Na.—St. Malo (122) 56,82 11,31 5,303 50,88 11,00 5,39 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 126kW (2 850bhp) Klockner-Humboldt-Deutz Gen 3 × 200kW 220V 50Hz a.c. Fuel (d.o.)
7622455 PGAS Esd Rdr RT	**MORGENSTER** **J. van Dam & Zonen** Goedereede Netherlands	**301** 107 —		**1975** Gdynska Stocznia Remontowa—Gdy (349B) 36,68 35,31 8,03 4,32 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 1 313kW (1 760bhp) Klockner-Humboldt-Deutz
5142176 XPYK D707 Df Esd Rdr RT	**MORGUNRODIN** ex Hans Oliver Hojgaard-73 **P/R Rodin** Pol Gregersen Eidi Faroe Islands	**179** 58 —	 NV	**1959** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (7) 32,49 6,74 28,50 6,70 3,46 1 dk BK 127	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,9 1,9 × 1,1) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederik Gen 1 × 22kW 1 × 15kW 220V d.c. Fuel (d.o.)
5282172 XPZR D821 Df Esd Rdr RT	**MORGUNSTJORNAN** ex Porkeningur-73 **Hans J. H. Ellingsgaard** Runavik Faroe Islands	**211** 92 —	 NV	**1961** P/f Torshavnar Skipasmidja & M/V—Torshavn (7) 36,00 7,04 6,99 3,66 1 dk BK 152	**M Fishing** Side-fishing 2 Ha (0,9 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 74 Grenaa Motorfabrik Gen 2 × 20kW 220V d.c. Fuel (d.o.)
7128992 JHJF 112550 Df Esd Gc Pfd Rdr RT	**MORI MARU** **Meiji Shipping Co. Ltd.** Kobe, Japan Hyogo Pref.	**25 795** 18 910 31 143	 NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Osa (925) 182,61 27,84 10,002 174,02 27,82 18,50 1 dk	**M Bulk Carrier** 5 Ho ER G.59 871 B.56 296 5 Ha (stl) (14,0 16,0 12,8 16,0 16,0 × 14,5) ER Cr 2(12,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 3 × 500kW 450V a.c. Fuel 1 783,0t-42,5pd
7202047 WA6063 237534 RT	**MORIAH** ex Invader-77 **Dennis Fry** Juneau, Ak United States of America	**106** 72 —		**1938** Western Boat Building Co.—Tac *21,89* 6,25 2,93 1 dk	**Wood M Fishing**	Oil 216kW (290bhp)
5222213 SYDA 205 Df Esd Gc Rdr RTh/v	**MORIAS** ex Maria-78 **Phaleron Shipping Corp.** Chios Greece	**9 356** 5 998 13 666	 AB	**1962** A.G. "Weser" Werk Seebeck—Bhn (854) 153,70 18,62 9,018 142,65 18,58 12,20 B 27,5 F 14,4 2 dks rf 152	**M General Cargo** CSD 6 Ho 18,2 19,2 23,7 24,9 20,7 6,1 G.21 177 B.19 009 6 Ha (stl) (11,6 11,6 11,6 11,6 11,6 × 7,3) (3,2 × 6,4) 12W Der 1(30) 1(15) 10(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 168,5t (hvf)

6716716 9MUH 324043 RTv	**MORIB** **Port Kelang Harbour Authority** Penang Malaysia	**173** — —	**✠100A1** SS 11/77 tug East Indian Archipelago service **✠LMC** EL (c) 1"	**1968**-2 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Png 31,70 8,69 3,442 27,82 8,23 4,04 1 dk 4BH	**M Tug**	Oil 4SA 6Cy. 318 × 368 sr reverse geared Ruston & Hornsby Lcn Gen 2 × 39kW 220V d.c. Fuel 51,0t (d.o.) 12kn
5241673 WE9622 265528	**MORICHES** **William H. Odom** Biloxi, Ms United States of America	**199** 115 —		**1953** R.T.C. S.B. Corp.—Camden (220) *39,81* 7,07 2,972 41,25 7,01 3,18 1 dk	**M Fishing** Side-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 380 597kW (800bhp) General Metals Corp. S.Fo Fuel 17,5t 11kn
7105031 HPGU Df Esd Gc Pfd Rdr RT	**MORILLO** **Caribic Ganymed Schiffartsgesellschaft m.b.H. & Co.** Hamburg Panama	T.Mk **6 921** 3 976 9 410 **9 697** 5 764 10 800	**✠100A1** SS 12/75 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1971**-7 A/S Bergens M/V—Bergen (649) 155,81(BB) 21,37 8,560/9,176 143,69 21,29 12,70 F 17,4 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref 5 Ho G.13 568 In.13 634 5 Ha (stl) (7,5 10,5 10,5 10,5 9,7 × 7,0) Der 2(5-15) 12(5-10) 1(3)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W Akers Nylands Verksted Oslo AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. 22kn
6515514 UPBN M-28473 Df Esd Gc Rdr RT	**MORIS TOREZ** **U.S.S.R.** Novorossiysk U.S.S.R. Also known as MAURICE THOREZ	**31 817** 15 518 50 770	RS	**1965** Baltic SB. & Eng. Works—Leningrad 230,54 31,02 11,853 214,00 30,36 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.53 647 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
6610027 P3CF Esd Gc Rdr RT	**MORITZ SCHULTE** **St. Patrick Maritime Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	T.Mk **2 288** 1 369 4 019 **3 567** 2 433 5 719	GL	**1966** P. Lindenau—Kiel (133) 107,85 15,22 6,046/7,417 96,14 15,19 9,30 B 18,6 F 13,5 2 dks rf nil	**M General Cargo** 3 Ho 13,5 25,8 25,1 ER G.7 774 B.7 002 3 Ha (stl) (8,1 × 6,0) (17,6 17,6 × 7,4) ER 10W Der 1(37) 1(25) 10(3-5)	Oil 4SA 8Cy. 520 × 740 2 402kW (3 220bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 128kW 380V 50Hz a.c. Fuel 393,0t (hvf) 14,75kn
6622460 OYUB Df Esd Pfd Rdr RTm/h/v	**MORLANG HEIDI** ex Hellefos-75 ex Frankeklint-72 **Rederiet Heidi I/S** Mortensen & Lange Kobenhavn Denmark	**299** 182 760	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (266) 53,52 9,53 3,350 48,16 9,50 3,38 1 dk rf nil	**M General Cargo** 1 Ho 33,9 ER G.1 559 B.1 422 1 Ha (stl) (24,8 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Gen 2 × 30kW 220/330V a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
7328102 OWHU	**MORLANG METTE** ex Mette Steen-77 **Mortensen & Lange** Kobenhavn Denmark	T.Mk **300** 192 836	BV	**1973** P/f Skala Skipasmidja—Skala 55,28 10,52 49,69 10,49 5,67 1 dk	**M General Cargo** Ice strengthened Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11kn
6421347 WMSM 298129 Df Esd Gc Pfd Rdr RTv	**MORMACALTAIR** **Moore-McCormack Lines Inc.** New York, NY United States of America	T.Mk **9 851** 5 813 — **14 001** 9 489 16 443	AB	**1965** Ingalls S.B. Corp.—Pascagoula (486) 202,93(BB) 22,92 —/9,621 193,55 22,86 12,96 B 19,9 F 31,7 2 dks RW rf nil len 76	**S General Cargo/Container Ship** Fixed-guides Ref 12P 8 Ho G.15 914 B.15 376 In.1 133 TEU 649 C.Ho 175/20' (40') C.Dk 474/20' (40') 18 Ha (stl) 18W Cr 3(18) Der 1(75) 14(10) 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lyn Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 089,0t (o.f.) 21kn
6407949 WMRG 296216 Df Esd Gc Pfd Rdr RTv	**MORMACARGO** **Moore-McCormack Lines Inc.** New York, NY United States of America	T.Mk **7 247** 4 069 — **10 484** 6 151 12 968	AB	**1964** Ingalls S.B. Corp.—Pascagoula (482) 167,88(BB) 22,92 —/9,576 158,50 22,86 12,96 B 22,3 F 36,0 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 19,8 18,2 21,3 21,3 20,5 17,5 G.18 258 B.17 770 In.1 133 12 Ha (stl) 18W Cr 1(5) Der 1(75) 14(10) 4(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lyn Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 21kn
5241714 WMDX 284185 Df Esd Gc Pfd Rdr RTm	**MORMACCAPE** **Moore-McCormack Lines Inc.** New York, NY United States of America	T.Mk **6 595** 3 815 — **9 258** 5 570 12 666	AB	**1961** Todd Shpyds Corp.—San Pedro (74) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 B.15 942 In.1 104 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) Der 1(60) 6(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 18kn
6507921 WMSD 299008 Df Esd Gc Pfd Rdr RTv	**MORMACDRACO** **Moore-McCormack Lines Inc.** New York, NY United States of America	**14 001** 9 489 16 443	AB	**1965** Ingalls S.B. Corp.—Pascagoula (487) 202,98(BB) 22,92 9,627 193,55 22,86 12,96 2 dks RW rf nil len 76	**S General Cargo/Container Ship** Fixed-guides Ref 12P 8 Ho G.14 895 B.14 243 In.1 133 TEU 649 C.Ho 175/20' (40') C.Dk 474/20' (40') 18 Ha (stl) Cr 3(20) Der 1(75) 14(10) 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lyn Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 21kn
5241805 WMDL 285283 Df Esd Gc Pfd Rdr RTm/v	**MORMACGLEN** **Moore-McCormack Lines Inc.** New York, NY United States of America	T.Mk **6 596** 3 815 — **9 258** 5 570 12 590	AB	**1961** Todd Shpyds Corp.—San Pedro (75) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 355 B.14 824 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(60) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn

6415960 **MORMACLYNX** WMRU 296947 **Moore-McCormack Lines Inc.** Df Esd New York, NY United States Gc Pfd of America Rdr RTv	T.Mk **7 247** 4 069 — **10 484** 6 151 12 968	AB	**1964** Ingalls S.B. Corp.—Pascagoula (484) 167,88(BB) 22,92 —/9,576 158,50 22,86 12,96 F 30,8 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 19,8 18,2 21,3 21,3 20,5 17,5 G.18 258 B.17 770 In.1 133 12 Ha (stl) 18W Cr 1(5) Der 1(55) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.)
6417425 **MORMACRIGEL** WMSF 297384 **Moore-McCormack Lines Inc.** Df Esd New York, NY United States Gc Pfd of America Rdr RTv	T.Mk **7 247** 4 069 — **10 484** 6 151 12 968	AB	**1965** Ingalls S.B. Corp.—Pascagoula (485) 167,88(BB) 22,92 —/9,576 158,50 22,86 12,96 F 30,8 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 19,8 18,2 21,3 21,3 20,5 17,5 G.18 258 B.17 770 In.1 133 12 Ha (stl) Cr 1(5) Der 1(55) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.)
5215753 **MORMACSAGA** WJHA ex M. M. Dant-77 289547 **Moore-McCormack Lines Inc.** Df Esd New York, NY United States Gc Pfd of America Rdr RT	T.Mk **9 345** 5 486 — **12 724** 8 180 14 699	AB	**1962** National Stl & S.B. Co.—S. Diego (328) 172,22 23,22 —/9,627 160,94 23,17 13,57 B 19,6 F 46,4 2 dks rf nil	**S General Cargo** Ref 12P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 G.22 952 B.20 891 In.1 103 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 5(20) 7(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 755,0t (o.f.)
5144485 **MORMACSEA** WEBW ex Hawaii-77 289119 **States S.S. Co.** Df Esd San Francisco, Ca United States Gc Pfd of America Rdr RT	T.Mk **9 298** 5 439 — **12 691** 8 130 14 554	AB	**1962** Newport News S.B. & D.D. Co. —N.Ns (554) 172,22 23,22 —/9,640 161,09 23,17 13,57 F 38,8 2 dks, 3rd dk fwd rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 13,1 22,6 20,5 20,5 21,4 16,9 B.22 002 In.1 104 6 Ha (stl) (5,2 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) Der 1(60) 4(20) 7(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Newport News S.B. & D.D. Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 755,0t (o.f.)
7390557 **MORMACSKY** WMBQ 578288 **Moore-McCormack Lines Inc.** Df Esd New York, NY United States Gc Pfd of America Rdr RT	**22 354** 15 937 39 861	AB	**1977** National Stl & S.B. Co.—S. Diego (404) 209,86 27,49 10,684 201,17 27,44 14,33 F 11,6 1 dk rf 152	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co.
7390533 **MORMACSTAR** KGDF 569257 **Moore-McCormack Bulk** Df Esd **Transport Inc.** Gc Pfd New York, NY United States Rdr RT of America	**22 354** 15 937 39 861	AB	**1975** National Stl & S.B. Co.—S. Diego (402) 209,86(BB) 27,44 10,694 201,15 27,39 14,36 F 11,9 1 dk rf 152	**S Tanker** 18 Ta ER Cr 2(10)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Gen 1 × 1000kW 1 × 690kW a.c Fuel 3 227,0t (o.f.)
7390545 **MORMACSUN** WMBK 573770 **Moore-McCormack Bulk** Df Esd **Transport Inc.** Gc Pfd New York, NY United States Rdr RT of America	**22 354** 15 937 39 861	AB	**1976** National Stl & S.B. Co.—S. Diego (403) 209,86(BB) 27,44 10,702 201,17 27,36 14,33 F 11,9 1 dk rf 152	**S Tanker** 18 Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Gen 1 × 1000kW 1 × 690kW a.c Fuel 3 227,0t (o.f.)
5264510 **MORMACTIDE** KKFW ex Oregon-77 287875 **Moore-McCormack Lines Inc.** Df Esd New York, NY United States Gc Pfd of America Rdr RTm	T.Mk **9 298** 5 439 — **12 691** 8 130 14 620	AB	**1962** Newport News S.B. & D.D. Co. —N.Ns (552) 172,22 23,22 —/9,630 160,94 23,17 13,44 B 19,6 F 46,4 2 dks, 3rd dk fwd rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 G.22 952 B.20 891 In.1 103 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 10(20) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Newport Ns S.B. & D.D. Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 538,0t (o.f.)
5242081 **MORMACTRADE** WMRH 287900 **Moore-McCormack Lines Inc.** Df Esd New York, NY United States Gc Pfd of America Rdr RTm/v	T.Mk **6 596** 3 804 — **9 259** 5 530 12 718	AB	**1962** Sun S.B. & D.D. Co.—Chester, Pennsylvania (622) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 226,5t (o.f.)
6411251 **MORMACVEGA** WMRJ 296632 **Moore-McCormack Lines Inc.** Df Esd New York, NY United States Gc Pfd of America Rdr RTv	T.Mk **7 247** 4 069 — **10 484** 6 151 12 968	AB	**1964** Ingalls S.B. Corp.—Pascagoula (483) 167,88(BB) 22,92 —/9,576 158,50 22,86 12,96 F 30,8 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 19,8 18,2 21,3 21,3 20,5 17,5 G.18 258 B.17 770 In.1 133 12 Ha (stl) Cr 1(5) Der 1(55) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.)
5386540 **MORMACWAVE** WPHI ex Washington 288603 **Moore-McCormack Lines Inc.** Df Esd New York, NY United States Gc Pfd of America Rdr RTm	T.Mk **9 298** 5 439 — **12 691** 8 130 14 591	AB	**1962** Newport News S.B. & D.D. Co. —N.Ns (553) 172,22 23,22 —/9,630 160,94 23,17 13,57 B 19,6 F 46,4 2 dks, 3rd dk fwd RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 G.22 952 B.20 891 In.1 103 TEU 114 C.Dk 114/20' (40') 6 Ha (stl) (5,4 × 6,1) (11,4 11,4 11,4 11,4 11,4 × 7,9) 24W Der 1(60) 10(20) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Newport Ns S.B. & D.D. Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 538,0t (o.f.)
6406153 **MORNARIC** ex Sv. Josip II ex S. Giuseppe II **Brodarska Usluzno Poduzece** **'Jadran'** Zadar Yugoslavia	**115** 82 190		**1944** P. Tarabocchi—Mali Losinj 28,71 7,07 3,252 22,69 7,01 3,43 1 dk	**Wood M General Cargo** G.180 1W Der 1(0,5)	Oil 4SA 4Cy. 78kW (105bhp) E made— fitted71 Klockner-Humboldt-Deutz

6715530 IM1550 Df Rdr	**MORNING** ex Kyoshu Maru-71 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 001** 2 006 5 699	NK	**1966** Imabari Zosen—Imabari (159) 101,35 15,73 5,995 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (23,4 29,4 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 7Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob Fuel 688,0t 12kn
7341013 Esd Rdr RT	**MORNING DAWN** **D. Morgan** United Kingdom	**165** — —		**1974** J. R. Hepworth & Co. (Hull) Ltd. —Paull (117) 26,19 6,96 23,25 6,86 3,66	**M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 475kW (637bhp) Mirrlees Blackstone Ltd. Stamford
7520138 6ZUU 5872 Df Esd Gc Pfd Rdr RT	**MORNING GLORY** **Morning Glory Navigation Co. Ltd.** Monrovia Liberia	**15 355** 10 707 25 884		**1977** Kanasashi Zosensho—Tsukama (1175) 175,85(BB) 25,43 9,627 165,00 25,42 13,42 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 700 × 1200 7 012kW (9 400bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 14,5kn
7433969 WYN6 145 569123 Df Esd Gc Pfd Rdr RT	**MORNING LIGHT** **Offshore Logistics Inc.** Morgan City, La United States of America	**460** 313 971	AB	**1975** Halter Marine Services, Inc. —Lockport, La (510) 59,44 12,81 4,090 53,40 12,76 4,73 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 412,5t (d.o.) 12kn
7733072 585236	**MORNING MIST III** **Morning Mist Inc.** Tampa, Fl United States of America	**111** 75 —		**1977** ....Bayou la Batre, Alabama *19.94* 6,71 3,43 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7203558 6LYR IM2464 Df Esd Gc Rdr	**MORNING PARK** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**4 051** 2 252 6 308	KR NK	**1971** Ujina Zosensho—Hma (517) 109,56 16,44 6,763 101,91 16,41 8,21 P 25,0 F 11,0 1 dk	**M General Cargo** 2 Ho 36,1 36,3 ER G.8 243 B.7 876 2 Ha (stl) (28,0 26,5 × 8,0) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 669,5t (hvf)-12,0pd 12,75kn
7518525 D5EL 6239 Df Esd Gc Pfd Rdr RT	**MORNING STAR** ex Kyoko Maru-78 **Sun Pacific Shipping Corp.** Monrovia Liberia	**11 180** 7 556 18 788	NK	**1976** Mitsubishi Hvy Ind. Ltd.—Smk (753) 160,13 23,07 9,449 148,01 23,00 12,40 P 24,4 F 12,5 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Mitsubishi Ube Kosan K.K. Ube 15kn
7203388 6LYP IM2472 Df Esd Gc Rdr	**MORNING STAR** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**4 020** 2 231 6 257	KR NK	**1971** Ujina Zosensho—Hma (515) 109,56 16,44 6,763 101,91 16,41 8,21 P 25,0 F 11,0 1 dk	**M General Cargo** 2 Ho 36,1 36,3 ER G.8 243 B.7 876 2 Ha (stl) (28,0 26,5 × 8,0) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu Fuel 625,0t (hvf)-12,0pd 12,75kn
6806597 WY2166 503381 Esd RT	**MORNING STAR** **J. Ray McDermott & Co. Inc.** New Orleans, La United States of America	**276** 187 —		**1966** McDermott Shpyd—Amelia, La (132) 51,82 10,75 49,94 10,67 4,27	**TM Fishing** Side-fishing Mchy.aft	2 Oil each 1 268kW (1 700bhp) General Motors Corp. Det
5276800 350493 Df Esd RT	**MORNING STAR** ex Harvest Meteor-75 **M & S Agencies (Pty.) Ltd.** Cape Town South Africa	**203** 116 —	(BV)	**1962** Hijos de J. Barreras S.A.—Vgo (1110) 35,13 6,02 3,302 29,01 6,00 3,66 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 250 × 350 22kW (30bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 61,0t (d.o.) 10,25kn
7422403 Df Esd Rdr RT	**MORNING STAR** **G. Duncan** Peterhead United Kingdom	**180** — —		**1974** Berwick Shpyd. Ltd.—Berwick (1001) 26,22 6,96 3,048 23,25 6,86 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 7Cy. 522kW (700bhp) B&W Alpha-Diesel A/S Frederikshavn
7116389 6NJK BM38 529 Df Esd Gc Rdr RTh/v	**MORNING SUN** ex Mini Limit-75 **Global Shipping Co. Ltd.** Busan South Korea	**1 567** 996 2 972	AB KR	**1971** Nichiro Zosen—Hak (304) 65,49 15,32 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7235111	**MOROBORO** **Republica de Cuba (Flota Cubana de Pesca)** Cuba	**750** — 406		**1972** ....Cuba 48,77 7,93 ... ... 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil .... Fuel (d.o.)
5242172 UJZU M-10127 Df Esd Gc Rdr RT	**MOROZOVSK** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1959** Stocznia Gdanska—Gdk (B14/29) 59,24 9,02 4,331 54,46 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn

5387910 GHFP 187182 RT	**MORPETH** ex West Cock-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**192** — —	✠Classed LR until 4/66	**1958**-3 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1295) 31,15 8,51 28,96 7,93 3,81 RW rf 381 BK 191	**M Tug**	Oil 4SA 6Cy. 381 × 508 with flexible coupling, sr & reverse gearing Ruston & Hornsby	1
7311721 EAGR Esd Rdr RT	**MORRINA** **Enrique Molares Perez** Vigo Spain	**170** 65 —	BV	**1973** Const. Nav. Santodomingo—Vgo (389) ... ... 25,51 6,39 3,56 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Fabrica de San Carlos S.A.	
7357713 PPHZ Df Esd Gc Rdr RT	**MORRO VERMELHO** **Brasilmar Meridional de Navegacao Ltda.** Rio de Janeiro Brazil	**4 867** 3 246 7 499	BV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (202) 115,98 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410 3 Ha (stl) (10,8 × 6,1) (15,0 15,0 × 7,6) ER Der 4(10) 5(3)	Vee Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) Mecanica Pesada	M Sao P 1
6419851	**MORRO 1** **Industria Pesquera El Morro Ltd.** Arica Chile	**219** 103 —	✠Classed LR until 9/67	**1964**-8 Aukra Bruk A/S—Aukra (20) 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 with sr reverse gear 380kW (510bhp) Caterpillar Tractor Co.	Pe
6419863	**MORRO 2** **Industria Pesquera El Morro Ltd.** Arica Chile	**219** 103 —	✠Classed LR until 9/67	**1964**-8 Aukra Bruk A/S—Aukra (21) 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 with sr reverse gear 380kW (510bhp) Caterpillar Tractor Co.	P
6504606	**MORRO 3** **Industria Pesquera El Morro Ltd.** Arica Chile	**219** 103 —	✠Classed LR until 9/67	**1964**-11 Aukra Bruk A/S—Aukra (22) 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 with sr reverse gear 380kW (510bhp) Caterpillar Tractor Co.	P
6504618	**MORRO 4** **Industria Pesquera El Morro Ltd.** Arica Chile	**219** 103 —	✠Classed LR until 9/67	**1964**-10 Aukra Bruk A/S—Aukra (23) 30,97 7,35 27,06 7,32 4,02 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 with sr reverse gear 380kW (510bhp) Caterpillar Tractor Co.	P
7114276	**MORROW** **Panama Canal Co.** Cristobal, C.Z. Panama Canal Zone (U.S.A.)	— — —	(AB)	**1971** Southern S.B. Corp.—Slidell ... ... 28,02 8,54 4,45 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 60kW Fuel 77,0t (d.o.)	
6917152 EHYR 8973 Df Esd RT	**MORRUNCHO** **Cooperativa del Mar La Polar** Vigo Spain	**173** 80 108	(BV)	**1969** Const. Nav. Santodomingo—Vgo (362) 29,11 6,25 2,998 25,20 6,23 3,56 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.130 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	
7102455 SQBC Df Esd Gc Rdr RT	**MORS** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 501** 1 067 1 724	PR	**1971** Stocznia im. Komuny Paryskiej—Gdy (B418/03) 88,78 15,02 5,201 81,62 14,97 9,43 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	Vee Oil 4SA 12Cy. 300 × 450 2 014kW (2 700bhp) H. Cegielski Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller	P 1
5242213 Rdr RTv	**MORSA** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	**278** 96 —		**1929** Moss Rosenberg Verft A/S—Moss 38,71 7,42 7,37 RW conv Whaler 61	**S Tug**	T 3Cy. 400 660 & 1118 × 686 Moss Vaerft A/S Gen 1 × 8kW 110V d.c. Fuel 95,5t (o.f.)	
5242225 TQZL	**MORSCOUL** **Le Berre, Derrien et Cie.** Concarneau France	**111** 27 —		**1959** Ch. Querrien—Auray *22,16* 6,53 ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	Oil 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 21,5t (d.o.)	Ma
6417516 UBNG M-26568 Df Esd Gc Rdr RT	**MORSHANSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 230 12 611	RS	**1964** Stocznia Gdanska—Gdk (B44/05) 155,05 20,25 7,440/8,999 143,21 20,20 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 122 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)	S P 17
5226556 UNHK M-16896 Df Esd Rdr	**MORSHANSK** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 410	(RS)	**1955** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (155) 60,51 9,05 4,192 53,95 9,00 4,81 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.378 2 Ha (1,5 × 0,9) (3,0 × 1,5) 1W Der 1(1)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf	Stoc
7305198 URIP M-32005 Df Esd Rdr RT	**MORSHANSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**649** 211 395	(RS)	**1972** ..............U.S.S.R. 54,82 9,96 4,115 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Mag

5242237 SUGE RT	**MORSHID** ex Jean Mantelet-58 **Suez Canal Authority** Egypt	*625* *205* —		**1950** Lobnitz & Co. Ltd.—Renfrew (1114) *46,43* 10,09 ... ... 1 dk	**M Pilot Tender** Mchy.aft	2 Oil 2SA each 8Cy. 340 × 570 geared to sc. shaft British Polar Engines Ltd. Gls
5242249 SNSD Df Esd Gc Rdr RT	**MORSKIE OKO** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	**797** 323 508	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy (B20/05) 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7630634	**MORSKOY GEOFIZIK** **U.S.S.R.** U.S.S.R.	**710** 92 374	RS	**1975** .............U.S.S.R.	**M Research** Ice strengthened	Oil ....
6617453 ENWK S-17174 Df Esd Gc Rdr RT	**MORSKOY-1** **U.S.S.R.** Leningrad U.S.S.R.	**1 724** 895 1 810	RS	**1966** Oy Laivateollisuus Ab—Turku/Abo (244) 88,02 12,40 3,302 84,00 12,20 5,21 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len 11,75kn
6620993 ENWL M-17176 Df Esd Gc Rdr RT	**MORSKOY-2** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 724** 895 1 810	RS	**1966** Oy Laivateollisuus Ab—Turku/Abo (245) 88,02 12,40 3,302 84,03 12,22 5,21 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len
6621002 ENWM S-17166 Df Esd Gc Rdr RT	**MORSKOY-3** **U.S.S.R.** Leningrad U.S.S.R.	**1 774** 913 1 864	RS	**1966** Reposaaren Konepaja Oy—Reposaari (118) 90,30 12,40 3,302 84,03 12,22 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len 11kn
6708795 Df Esd Gc Rdr RT	**MORSKOY-4** **U.S.S.R.** U.S.S.R.	**1 500** 1 020 1 839		**1967** Oy Laivateollisuus Ab—Turku/Abo (246) 87,99 12,37 3,296 84,00 12,21 5,21 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len
6713233 Df Esd Gc Rdr RT	**MORSKOY-5** **U.S.S.R.** U.S.S.R.	**1 500** 1 020 1 839		**1967** Oy Laivateollisuus Ab—Turku/Abo (247) 87,94 12,35 3,277 83,98 12,20 5,19 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len
6713245 EOLM S-17209 Df Esd Gc Rdr RT	**MORSKOY-6** **U.S.S.R.** Leningrad U.S.S.R.	**1 774** 913 1 864	(RS)	**1967** Reposaaren Konepaja Oy—Reposaari (119) 90,30 12,35 3,302 83,98 12,20 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len 11kn
6718116 EOLN S-17188 Df Esd Gc Rdr RT	**MORSKOY-7** **U.S.S.R.** Leningrad U.S.S.R.	**1 724** 895 1 810	(RS)	**1967** Oy Laivateollisuus Ab—Turku/Abo (248) 88,02 12,40 3,302 84,00 12,20 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len 11,75kn
6718128 EOLO S-17216 Df Esd Gc Rdr RT	**MORSKOY-8** **U.S.S.R.** Leningrad U.S.S.R.	**1 774** 913 1 864	(RS)	**1967** Reposaaren Konepaja Oy—Reposaari (120) 90,30 12,40 3,302 84,00 12,30 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len 11kn
6726553 ERBV S-17195 Df Esd Gc Rdr RT	**MORSKOY-9** **U.S.S.R.** Leningrad U.S.S.R.	**1 724** 850 1 810	(RS)	**1968** Oy Laivateollisuus Ab—Turku/Abo (249) 88,02 12,40 3,302 84,00 12,35 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len 11,75kn
6806171 ERBW S-17198 Df Esd Gc Rdr RT	**MORSKOY-10** **U.S.S.R.** Nikolayevsk-na-Amure U.S.S.R.	**1 724** 850 1 810	RS	**1968** Oy Laivateollisuus Ab—Turku/Abo (250) 88,02 12,35 3,302 84,00 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len 11,75kn
6802993 ERBX S-17223 Df Esd Gc Rdr RT	**MORSKOY-11** **U.S.S.R.** Leningrad U.S.S.R.	**1 774** 913 1 864	(RS)	**1968** Reposaaren Konepaja Oy—Reposaari (121) 90,30 12,40 3,302 84,00 12,32 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len 11kn

6813100 ERBY S-17228 Df Esd Gc Rdr RT	**MORSKOY-12** **U.S.S.R.** Leningrad U.S.S.R.	**1 774** 913 1 864	(RS)	**1968** Reposaaren Konepaja Oy—Reposaari (122) 90,30 12,40 3,302 84,00 12,32 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks
6813112 Df Esd Gc Rdr RT	**MORSKOY-13** **U.S.S.R.** U.S.S.R.	**1 500** 1 020 1 839		**1968** Oy Laivateollisuus Ab—Turku/Abo (251) 88,02 12,37 3,302 84,00 12,22 5,21 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks
6819817 ERQA S-17205 Df Esd Gc Rdr RT	**MORSKOY-14** **U.S.S.R.** Nikolayevsk-na-Amure U.S.S.R.	**1 724** 850 1 810	RS	**1968** Oy Laivateollisuus Ab—Turku/Abo (252) 88,02 12,40 3,302 84,00 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks
6818538 EULX M-17238 Df Esd Gc Rdr RT	**MORSKOY-15** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 774** 913 1 864	RS	**1968** Reposaaren Konepaja Oy—Reposaari (123) 88,02 12,40 3,302 84,00 12,31 5,11 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,7 × 8,2) Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks
6906517 EUDY S-17242 Df Esd Gc Rdr RT	**MORSKOY-16** **U.S.S.R.** Leningrad U.S.S.R.	**1 774** 913 1 864	(RS)	**1969** Reposaaren Konepaja Oy—Reposaari (124) 90,30 12,40 3,302 84,00 12,31 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks
6905070 EUAZ S-17251 Df Esd Gc Rdr RT	**MORSKOY-17** **U.S.S.R.** Leningrad U.S.S.R.	**1 724** 850 1 810	RS	**1969** Oy Laivateollisuus Ab—Turku/Abo (253) 88,02 12,40 3,302 84,00 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks
6927717 EUBA M-17252 Df Esd Gc Rdr RT	**MORSKOY-18** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 724** 850 1 810	RS	**1969** Oy Laivateollisuus Ab—Turku/Abo (254) 88,02 12,40 3,302 84,00 12,21 5,21 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks
6924985 Df Esd Gc Rdr RT	**MORSKOY-19** **U.S.S.R.** U.S.S.R.	**1 774** — 1 829		**1969** Reposaaren Konepaja Oy—Reposaari (125) 90,30 12,40 3,302 84,00 12,30 5,11 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks
7019244 EUMF S-17268 Df Esd Gc Rdr RT	**MORSKOY-20** **U.S.S.R.** Nikolayevsk-na-Amure U.S.S.R.	**1 653** 812 1 864	RS	**1970** Reposaaren Konepaja Oy—Reposaari (126) 90,30 12,40 3,302 84,00 12,30 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 4SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks
7052155 UBIG S-17297 Df Esd Gc Rdr RT	**MORSKOY-21** **U.S.S.R.** Krasnoyarsk U.S.S.R.	**1 653** 812 1 864	RS	**1971** Reposaaren Konepaja Oy—Reposaari (141) 90,30 12,40 3,302 84,00 12,30 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 4SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks
7113210 UBLD S-17298 Df Esd Gc Rdr RT	**MORSKOY-22** **U.S.S.R.** Krasnoyarsk U.S.S.R.	**1 653** 812 1 864	RS	**1971** Reposaaren Konepaja Oy—Reposaari (142) 90,30 12,40 3,302 84,00 12,30 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 4SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks
5242251 OYFS Rdr	**MORSO** **Government of Denmark (Danske Statsbaner)** Nykobing M. Denmark	**284** 112 125		**1933** A/S Nakskov Skibs.—Nakskov (57) 40,19 8,89 2,515 8,84 3,81 1 dk R rf 196 BK 152	**M RoRo Cargo** Rail Vehicles	Oil 4SA 6Cy. 300 × 520 372kW (498bhp) A/S Frichs Gen 1 × 35kW 1 × 24kW 220V 1 propeller aft, 1 fwd Fuel (d.o.)
7532088 OXDG Df Esd Gc Pfd Rdr RT	**MORTHORST** **Aage Hansen** Esbjerg Denmark	**153** 67 —		**1975** Karlstads Varv—Karlstad (115) 33,99 6,81 2,401 30,79 6,79 3,41 1 dk rf-	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 597kW (800bhp) A/S Frichs Fuel (d.o.)
7400481 WYT9 416 565304 Esd Gc Rdr RT	**MORTON S. BOUCHARD JR.** **Tug Morton S. Bouchard Jr.** New York, NY United States of America	**199** 135 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (438) 9,45 4,192 31,88 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 25 reverse reduction geared General Motors Corp. Gen 2 × 99kW a.c. Fuel 302,0t (d.o.)

5182267 HO-5576	**MORUKA** ex Henrik-70 ex Karin Bahnsen-65 ex Putte Pan-62 ex Granita-59 ex Bamboo-53 **Norwegian-Caribbean Shipping Co. (St. Lucia) Ltd.** Panama Panama	**366** 166 478	BV ✠Classed LR until 11/53	**1936**-11 Scott & Sons—Bowling (340) *43,35* 7,19 4,115 7,12 RQD 24,7 B 2,2 F 6,1 1 dk R BK 152	**M General Cargo** 1 Ho ER G.656 B.597 2W	Oil 4SA 6Cy. 290 × 410 295kW (395bhp) NE 64 A/S Volund Kobenhavn Fuel 20,5t 8kn
5242328 6ZXU 2696 Df Esd Gc Rdr RTm/h/v	**MORVEN** Launched as Olin Mathieson **Seaways Leasing Co.** Monrovia Liberia	**17 481** 10 759 33 463	**100A1** SS 9/76 ore carrier or oil FP above 65,5°C. in side & btm tanks **LMC** EL qt 2$\frac{13}{16}$"SQ (AB)	**1961** Cant. Nav. Felszegi—Tri (62) 212,15 26,93 10,780 198,74 26,83 14,79 P 37,5 F 19,9 1 dk RW rf nil NS 8BH WB1710t	**M Ore/Oil Carrier** 5 Ho 32,0 32,0 14,6 29,2 29,2 38 Ta ER G.34 136 L.20 413 HeCls. BC 9 Ha (stl) (each 10,6 × 12,1) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Cant. Nav. Riuniti Anc 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) db 0,35N/mm^2 (50lbf/in^2) Gen 3 × 315kW 440V 60Hz a.c. Fuel 1 394,0t (d.o.)-30,5pd 14kn
7235501 MMAX 357509 RT	**MORVERN** **Caledonian MacBrayne Services** Glasgow United Kingdom	**64** 28 27	✠**100A-** SS 6/77 West coast of Scotland service inside the Outer Islands ✠**LMC** EL (C)	**1973**-3 James Lamont & Co. Ltd.—Port Glasgow (417) 23,70 6,66 1,328 19,21 6,41 2,11 Ba 5,2 1 dk rf 152 7BH WB10t	**TM RoRo Cargo/Ferry** Vehicles Deck Cargo Landing Craft 50dk P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared 224kW (300bhp) English Electric Diesels Ltd. Gls Gen 1 × 6kW 2 × 2kW 24V d.c. 9kn
7422805 LGNN 19131 Df Esd Gc Rdr RT	**MORVIKEN** **Wallem & Co. A/S** Bergen Norway	**9 117** 6 355 15 434	NV	**1978** Austin & Pickersgill Ltd.—South Dock, Sunderland (463) 141,00 20,55 8,860 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except No. 5 hold rf nil	**M General Cargo** CSD 5 Ho 21,6 29,5 11,2 22,8 ER 21,3 4 TwD ER G.21 425 B.19 649 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(40) 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 350kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 157,5t (hvf)-20,0pd 14,75kn
5242342	**MORWONG** ex No. 4-35 **Government of Queensland - Harbours & Marine Dept.** *Brisbane, Queensland* Australia	**1 000** — —	✠Classed LR until 1/29	**1925**-9 Poole & Steel Ltd.—Adelaide (22) 67,21 11,59 4,268 11,54 B 7,1 R rf nil	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 12Cy. (4) 305 (4) 495 & (4) 838 × 457 940kW (1 260ihp) Poole & Steel Ltd. Adelaide Gen 2 × 15kW 110V d.c. Fuel 91,5t (c) 7kn
7517301	**MORYAK** **U.S.S.R.** U.S.S.R.	**648** 211 404	RS	**1975** .............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6707545 UUYG M-28487 Df Esd Gc Rdr RT	**MORZHOVETS** **U.S.S.R.** Leningrad U.S.S.R.	**5 277** 969 1 834	RS	**1966** A. Zhdanov—Leningrad 121,82 16,74 4,671 113,01 16,69 8,31 1 dk conv General Cargo 67	**M Research** Ice strengthened 1 Ho G.1 450 1 Ha (11,1 × 8,0) Cr 1(5)	Oil 2SA 9Cy. 500 × 1100 4 700kW (6 300bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. 15,5kn
5242263 UQSM M-16806 Df Esd	**MORZHOVETS** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 418	(RS)	**1953** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (145) 60,51 9,05 4,192 53,95 9,00 4,81 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm 12kn
5021205 EDQW Df Esd RTm	**MOS** ex Aquilina-70 ex Mos-68 ex Aquilina-66 **Pescanova S.A.** Vigo Spain	**350** 188 299	BV	**1963** Ast. Celaya—Bbo (57) *37,04* 7,68 4,141 7,60 4,55 1 dk RW	**M Fishing** Side-Trawler In.35 3 Ha (each 0,9 × 0,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar Bcl Fuel 112,0t (d.o.) 11,5kn
7015860 USXO M-29819 Df Esd Gc Pfd Rdr RT	**MOS SHOVGENOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste "Split"—Spt (227) 186,29 23,47 9,726 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.30 175 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
6915245 YTZB Df Esd Gc Pfd Rdr RTh/v	**MOSA PIJADE** **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **6 132** 3 840 — **9 333** 6 571 16 030	✠**100A1** CS 1/74 strengthened for heavy cargoes DTsm—vegetable oil ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 JR	**1969**-6 Cockerill Yards Hoboken—Hoboken (843) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2720t incl. DTsm1865t	**M General Cargo** 4 Ho 26,6 25,0 25,0 ER 29,9 G.20 648 B.18 940 4 Ha (stl) (15,3 15,2 15,3 × 7,7) ER (15,3 × 7,7) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 4 103kW (5 500bhp) Gebr. Stork Hengelo 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 176kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 026,0t (hvf) 14kn
5242366 UQSI M-16790 Df	**MOSALSK** **U.S.S.R.** Nakhodka U.S.S.R.	**533** — 193		**1953** Wartsila Kon. Crichton-Vulcan—Abo (906) 47,88 9,50 4,306 42,60 9,00 4,70 F 17,1	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
7222580 LHNU 17890 Df Esd Gc Pfd Rdr RTm/h/v	**MOSBROOK** **P/R Engoy** Mosvolds Rederier Farsund Norway	**45 857** 25 742 85 163	NV	**1972** Mitsubishi Hvy Ind. Ltd.—Yka (927) 239,10(BB) 36,02 14,358 226,98 36,00 19,66 1 dk rf 38	**M Ore Carrier** 1 Ho ER G.46 394 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 570kW 440V 60Hz a.c. Fuel 7 990,0t (hvf)-71,0pd 15,5kn

7420106 YTJQ Df Esd Gc Pfd Rdr RT	**MOSCENICE** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 350** 3 115 — **9 699** 5 567 13 870	 BV JR	**1976** VEB Warnowwerft—Warnemuende (405) 156,85(BB) 21,85 —/9,021 146,77 21,80 11,92 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.17 491 B.16 634 In.792 C. Ho 174/20′ C. Dk 111/20′ 8 Ha (stl) (10,3 × 8,9) (15,8p&s 15,8p&s 20,5p&s × 7,7) ER (5,1 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 5 × 164kW 440V d.c.
5032242 SYXV 2440 Df Esd Gc Rdr	**MOSCHA D.** ex Argolis-75 ex Azotea-64 **Etolika Cia. Naviera S.A.** Piraeus Greece	**8 825** 5 529 13 325	 AB	**1956** Cant. Nav. Riuniti—Pal (212) 147,71 19,16 8,941 135,97 19,11 11,92 F 10,7 2 dks RW rf 152	**M General Cargo** CSD 6 Ho G.18 743 B.17 374 6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 13(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) Cant. Nav. Riuniti Gen 3 × 200kW 1 × 100kW Fuel 983,5t
6522220 IQUJ 557 Esd Rdr RT	**MOSCHETTIERE** **Nicolo Novara** Trapani Italy	**103** 31 —		**1965** Cant. Nav. Mario Morini—Anc (84) 27,49 6,38 2,293 21,49 6,25 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) Ansaldo Stab. Mecc.
7381207 LAKJ 18637 Df Esd Gc Pfd Rdr RT	**MOSCLIFF** **A/S Mosvold Shipping Co.** Kristiansand S. Norway	**140 509** 110 955 272 700	 NV	**1975** Sumitomo Hvy Industries, Ltd. —Yokosuka (1021) 340,83(BB) 54,44 20,880 323,99 53,98 26,90 1 dk rf nil	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Sumitomo Hvy Industries, Ltd. Fuel (hvf)
7720879 Df Esd Gc Pfd Rdr RT	**MOSEL** **Partenreederei m.s. 'Mosel'** Friedrich A. Detjen Hamburg Federal Republic of Germany	**13 107** 9 400 18 002	 GL (Class cont.)	**1978** Howaldtswerke-Deutsche Werft—Kiel (129) 163,02 9,551 153,52 22,86 12,76 2 dks	**M General Cargo**	Oil 2SA 5Cy. 700 × 1250 7 455kW (9 993bhp) Masch. Augsburg-Nurnberg
7431674 DGMH 12036 Df Esd Gc Rdr RTv	**MOSEL** **Schepers Rhein-See-Linie** Hamburg Federal Republic of Germany	**885** 628 —	 GL	**1975** J. J. Sietas Schiffsw.—Ham (744) 75,67 11,89 4,700 72,75 11,79 6,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 746kW (1 000bhp) Alpha-Diesel A/S
6903060 DDNG Df Esd Gc Rdr RT	**MOSEL EXPRESS** ex Morvada-75 **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	T.Mk **17 107** 11 325 15 400	 GL	**1969** Bremer Vulkan—Vegesack (945) 201,05(BB) 24,74 185,22 24,50 14,61 2 dks len 73	**M Container Ship** Fixed-guides Mchy.aft 5 Ho TEU 1068 C.Ho 166/20′ 238/40′ C.Dk 20/20′ 203/40′ Cr 1(3)	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) Bremer Vulkan
5242433 H3MI Df Esd Gc Rdr RTv	**MOSELSTEIN** **Healthy Star Navigation Inc.** Panama Panama	**6 928** 4 057 9 735	 GL	**1954** Howaldtswerke Ham. A.G.—Ham (879) 167,29 19,23 8,008 147,00 19,18 9,00 F 13,2 2 dks & S dk H 23,8 RW len 64	**M General Cargo** OSD 11P 6 Ho 22,7 20,8 24,7 ER 19,2 16,0 15,1 G.20 072 B.18 458 6 Ha (stl) (9,0 13,1 17,6 × 5,5) ER (13,5 8,7 8,7 × 5,5) 2 Ha (w) (each 3,5 × 2,5) 20W Der 1(50) 1(20) 6(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) NE 64 Bremer Vulkan Gen 3 × 250kW 230V d.c. Fuel 1 321,0t (hvf)
7214832 LHER 17872 Df Esd Gc Rdr RT	**MOSFIELD** **A/S Mosbulkers** A/S Mosvold Shipping Co. Kristiansand S. Norway	**64 727** 46 083 119 694	 NV	**1972** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (958) 256,04(BB) 40,26 16,917 245,09 40,21 23,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.139 056 1 Ha (stl) (14,0 × 16,0) 8 Ha (stl) (11,3 15,2 11,3 15,2 11,3 15,2 11,3 15,2 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 600kW 440V 60Hz a.c. Fuel 6 502,5t (hvf)-74,0pd
6714017 LKIY C16702 Df Esd Gc Rdr RT	**MOSGULF** **A/S Mosbulkers** A/S Mosvold Shipping Co. Kristiansand S. Norway	**17 346** 9 628 27 465	 NV	**1967** Uraga Hvy Ind. Ltd.—Yokosuka 167,01 24,85 10,669 158,40 24,81 15,02 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER B.17 789 C.Ho 110/35′ C.Dk 181/35′	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Uraga Hvy Ind. Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 779,5t (hvf)-34,5pd
7611066 EUHR M-33806 Df Rdr	**MOSHCHNYY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 074** 232 440	 RS	**1975** ............U.S.S.R. 58,55 12,65 4,669 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving gen. connected to 2 elec. motors & geared to sc. shaft
7374345 LDCB Df Esd Gc Pfd Rdr RT	**MOSHILL** **P/R Lista** Mosvolds Rederier Farsund Norway	**63 928** 45 905 118 718	✠**100A1** strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Ut 4″U2	**1976**-7 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1024) 259,82(BB) 39,65 16,434 249,00 39,60 22,41 1 dk rf nil NS 12BH WB51160T incl. topside tanks 14840T comb. btm & STs in holds 12494T & No. 4 hold 14607T	**M Bulk Carrier** pt higher tensile steel 9 Ho ER G.130 166 1 Ha (stl) (12,5 × 15,4) 1 Ha (stl) (13,5 × 17,2) 7 Ha (stl) (each 13,4 × 17,2) ER	Oil 2SA 7Cy. 900 × 1800 17 307kW (23 200bhp) Mitsui Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 760kW 450V 60Hz a.c.

5035115 SZMV 4451 Df Esd Gc Pfd Rdr RTv	**MOSKA** ex Baltic Express-72 **Marastro Armadora S.A.** Piraeus Greece	T.Mk *1 836* *626* 2 758 *2 926* *1 511* 4 353	**✠100A1** SS 12/73 Str. nav. ice **✠LMC** EL u	**1957**-11 Ottensener Eisenwerk A-G. —Altona, Hamburg 101,89 13,90 5,500/7,062 92,31 13,81 8,34 B 25,0 F 11,9 2 dks RW rf 152 Coll BH to U dk 4 to 2nd dk WB466t	**M General Cargo** 4P 3 Ho 13,8 23,0 ER 21,1 G.5 459 B.4 936 3 Ha (stl) (7,9 12,5 × 5,4) ER (15,8 × 5,4) 10W Der 1(30) 10(6) 1(3)	2 Oil 4SA each 10Cy. 400 × 600 with hydraulic couplings & sr gearing to sc. shaft 3 118kW (4 180bhp) Masch. Augsburg-Nurnberg Aug db 0,59N/mm^2 (85lbf/in^2) Gen 3 × 150kW 230V d.c. Fuel 244,0t (d.o.) 15,75kn
5242471 URDL M-22553 Df Esd Gc Rdr RT	**MOSKALVO** **U.S.S.R.** Nakhodka U.S.S.R.	**7 653** 3 931 11 656	RS	**1961** ..............U.S.S.R. 145,50 19,23 8,519 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 4W Der 3(5) 1(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,25kn
7423718 LAVS 18719 Esd Gc Rdr RT	**MOSKEN** **D/S Vesteraalens A/S** Stokmarknes Norway	**548** 256 149	NV	**1975** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (32) 45,50 10,42 41,20 10,37 4,12 F - 1 dk rf 902	**M RoRo Cargo/Ferry** Vehicles —dk P Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 156kW (1 550bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 140kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5242483 UKKM M-22259 Df Esd Gc Rdr RT	**MOSKOVSKIY FESTIVAL** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1957** ..............U.S.S.R. 145,50 19,23 8,708 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,25kn
7232884 UFRT M-31630 Df Esd Gc Rdr RT	**MOSKOVSKIY KOMSOMOLETS** **U.S.S.R.** Zhdanov U.S.S.R.	**5 923** 2 948 8 230	RS	**1972** A. Zhdanov—Leningrad 130,00(BB) 17,84 7,840 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho — — —DTp&s — — ER — 5 TwD B.9 680 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 15,5kn
5242495 UPYK M-17031 Df Esd Gc Rdr	**MOSKVA** **U.S.S.R.** Murmansk U.S.S.R.	**9 427** 1 142 4 221	RS ✠Classed LR until 6/62	**1960**-6 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (365) 122,13 24,59 10,500 105,92 24,50 14,00 F 46,1 3 dks rf 254	**TrD-E Icebreaker** Ice strengthened 4 Ho B.945 3 Ha (2,9 × 2,3) (1,5 × 1,5) (3,2 × 3,2) 2W Cr 2(10) 2(1,5) Der 2(1,5)	8 Oil 2SA each 9Cy. 510 × 550 total 19 396kW (26 000bhp) driving 8 gen. each 2 160kW connected to 4 elec. motors each of 4 103kW (5 500shp) & 3 sc. shafts Sulzer Wartsila Kon. Vasa Vasa 18,5kn
7609130 LDMI Df Esd Gc Pfd Rdr RT	**MOSLAKE** **A/S Mosvold Shipping Co.** Karl Mosvold Kristiansand S. Norway	**17 945** 10 537 29 168	AB	**1976** Sumitomo Hvy Industries, Ltd. —Oppama (1034) 169,98(BB) 26,42 10,262 160,00 26,40 14,41 1 dk	**M Bulk Carrier** 5 Ho ER G.37 000 5 Ha (stl) (14,0 × 11,2) (17,0 12,3 17,0 13,2 × 12,8) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo Hvy Industries Ltd. Tamashima Fuel (hvf) 15kn
5242512 YTIF Df Esd Gc Pfd Rdr RT	**MOSLAVINA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	T.Mk **6 253** 3 436 — **9 013** 5 190 13 031	BV JR	**1961** Brodogradiliste "III Maj"—Rka (469) 151,80 18,90 8,119/9,091 140,01 18,80 11,99 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.19 754 B.17 858 5 Ha (9,6 12,8 12,1 × 7,0) ER (12,1 12,6 × 7,0) 16W Der 1(25) 12(5) 5(3)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Bros. Win Gen 4 × 652kW 440V 15,75kn
6723898 YTDY Df Esd Gc Rdr RT	**MOSOR** ex Tropical Plywood-75 **Jadranska Slobodna Plovidba** Split Yugoslavia	**3 956** 2 242 — **5 756** 3 348 7 321	BV JR (AB)	**1967** Setoda Zosen—Setoda (211) 120,30 17,66 —/7,887 110,01 17,61 9,96 P 23,8 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4 Ho 19,2 24,3 16,7 18,2 4 TwD 17,0 15,2 16,7 18,2 ER G.12 012 B.11 063 5 Ha (stl) (each 9,7 × 7,3) ER 8W Der 8(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 224kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 680,5t (hvf) 14kn
6615065 LHQV C16546 Df Esd Gc Pfd Rdr RT	**MOSPRINCE** **A/S Neptun Shipping Co.** A/S Mosvold Shipping Co. Kristiansand S. Norway	**44 992** 27 126 82 778	NV	**1966** Mitsubishi Hvy Ind. Ltd.—Nag (1621) 243,85 37,17 13,415 234,80 37,10 17,81 1 dk rf 38	**M Tanker** 13 Ta ER L.97 495	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 600kW 3 × 300kW 440V 60Hz a.c. Fuel 4 013,5t (hvf)-65,0pd 16,25kn
5242548 PVGV Df Esd Gc RTh	**MOSQUEIRO** **Companhia de Navegacao do Norte (CONAN)** Manaus Brazil	**3 849** 2 116 5 384	**✠100A1** SS 12/74 **✠LMC** EL v ✠ LR class withdrawn	**1960**-12 Stocznia Gdanska—Gdk (B31/211) 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1,2 & 3 holds RW rf 152 6BH WB979t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 318 4 Ha (12,5s 13,3 × 7,0) ER (8,6 9,3 × 7,0) 9W Der 1(25) 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) ✠ NE 69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB 69 0,73N/mm^2 (105lbf/in^2) Gen 2 × 245kW 1 × 24kW 230V d.c. Fuel (hvf) 14kn
6606600 EEUL Df Esd Rdr RT	**MOSQUI** **Pinketty S.A.** Huelva Spain	**494** 239 1 145	BV	**1966** Hijos de J. Barreras S.A.—Vgo (1338) 49,00 9,61 4,499 40,01 9,50 4,81 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft In.420 2 Ha (each 2,7 × 1,5)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 12,5kn

7609128 LDMA Df Esd Gc Pfd Rdr RT	**MOSRIVER** **A/S Mosvold Shipping Co.** Karl Mosvold Kristiansand S. Norway	**17 945** 10 537 27 117	 AB	**1976** Sumitomo Hvy Industries, Ltd. —Oppama (1033) 169,98(BB) 26,42 10,262 160,00 26,37 14,41 1 dk	**M Bulk Carrier** 5 Ho ER G.37 022 5 Ha (stl) (14,0 × 11,2) (17,0 12,3 17,0 13,2 × 12,8) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo Hvy Industries Ltd. Fuel (hvf)	 Tamashima 15kn
5303952 7TCJ 402 Df Esd Gc Rdr RTm	**MOSTAGANEM** ex Cap Sideros-70 ex S N A 5-69 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**4 336** 2 113 5 779	 BV	**1957** Ch. & At. de Provence—Port de Bouc (291) 115,93 15,85 6,198 100,23 15,80 7,75 1 dk rf 119	**M General Cargo** 4 Ho 17,3 16,0 17,4 16,7 ER 4 Ha (stl) (each 11,9 × 9,9) ER Der 8(5)	Oil 2SA 3Cy. 600 × 2000 2 238kW (3 000bhp) Ch. & At. de Provence Gen 3 × 150kW 220V d.c. Fuel (d.o.)	 Doxford Marseille 13,5kn
7359955 7TGE Df Esd Gc Pfd Rdr RT	**MOSTEFA BEN-BOULAID** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**82 243** 47 683 67 169	 BV	**1976** Ch. Nav. de La Ciotat—La Ciotat (302) 278,87(BB) 11,121 262,26 41,00 25,81 1 dk	**S Liquefied Gas Carrier** 6 Ta membrane ER L.(gas) 125 000	2 S Turb 24 170kW (32 400shp) Ch. de l'Atlantique	 Stal-Laval St Nazaire 19,75kn
5024348 LJXH 17951 Df Esd Rdr RT	**MOSTEIN** ex Malaro-72 ex Arizona-67 **Tor E. Torsen P/R** Kopervik Norway	**138** 65 152	 NV	**1961** Bolsones Verft—Molde (183) 28,99 6,74 25,25 6,71 3,36 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 4 Ha (0,9 × 0,9) (0,7 1,3 0,7 × 1,1) ER 1W Der 1	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Fuel (d.o.)	 Rub
6422729 EEIA Df Esd Pfd RT	**MOSTEIRON** ex Juan Ignació-67 **Jose Alvarez Insua** Pasajes Spain	**188** 93 —	 BV	**1964** Maritima de Axpe S.A.—Bbo (3) 33,20 6,53 3,429 30,05 6,48 3,76 1 dk RW	**M Fishing** Side-Trawler Mchy.aft In.170 2 Ha (each 1,0 × 1,0)	Oil 4SA 5Cy. 315 × 480 671kW (900bhp) Carmelo Unanue Fuel (d.o.)	 Duvant Zumaya 11,5kn
7735795	**MOSTISTEA** **NAVROM** Constantza Romania	**746** 734 1 500	 RNR	**1977** Santierul Naval Orsova—Orsova 60,05 11,00 3,420 58,50 4,02 1 dk	**TM Barge** 1 Ho 33,9 ER G.940 1 Ha (33,9 × 8,9) ER	2 Oil 4SA each 6Cy. 175 × 205 507kW (680bhp) M.T.U. Friedrichshafen Gen 2 × 1,75kW 24V a.c.	 Fdn
6929040 EAVW 113 Df Esd Gc Rdr RT	**MOSTOLES** **Cia. Espanola de Petroleos S.A. (CEPSA)** El Ferrol Spain	**54 157** 36 546 102 956	✠**100A1** SS 4/78 oil tanker ✠**LMC** EL Rt 3¾"U2	**1970**-3 Astano S.A.—El F (220) 265,79(BB) 39,07 252,00 38,99 18,93 P 43,6 F 27,2 1 dk rf 152 7BH WB21305 incl. 12360t in clean ballast tanks	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 16 785kW (22 500bhp) Soc. Espanola de Const. Nav. 2 WTAuxB primary 5,40N/mm² (55kgf/cm²) secondary 1,48N/mm² (15kgf/cm²) Spt 212°C 1,38N/mm² (14kgf/cm²) hs942,2 ne(ex.g) 2/73 1,48N/mm² (15kgf/cm²) Gen 1 × 676kW 2 × 600kW 440V 60Hz a.c.	 Sulzer Bbo 15kn
5150252 LJAH	**MOSTRING** ex Hidra-78 ex Industrie-55 **P/R Ingmar Eikeland** Haugesund Norway	**177** 102 234		**1915** Scheveningsche Scheepsbouwerf N.V.—Scheveningen 34,63 6,58 3,506 6,56 R len 65	**M Fishing** Side-fishing 1 Ho ER G.340 1 Ha (13,7 × 3,2) ER 1W Der 1(3)	Oil 2SA 3Cy. 330 × 360 209kW (280bhp) NE 56 A/S de Forenede Motorfbr. Fuel 7,0t (d.o.)-1,0pd	 Berge 8,5k
6901842 LCHS C17158 Df Esd Gc Pfd Rdr RTm/h/v	**MOSTUN SANKO** **A/S Mosvold Bulktransport** A/S Mosvold Shipping Co. Kristiansand S. Norway	**42 615** 28 730 70 953	 NV	**1968** Mitsubishi Hvy Ind. Ltd.—Yka (898) 238,79(BB) 36,07 12,523 227,85 36,00 17,91 P 51,3 B 25,3 1 dk	**M Ore/Oil Carrier** 4 Ho 35,5 40,3 40,3 35,5 12 Ta ER G.84 299 B.38 700 L.84 299 HeCls. BC 8 Ha (stl) (12,0 12,0 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 570kW 440V 60Hz a.c. Fuel 4 899,5t (hvf)-61,0pd	 MA Yk 15,75k
5202067 LEAC	**MOSVIK** ex Lagje-67 ex Halden 3-60 ex Fredrikshald III **Soren Skagemo** Namsos Norway	**125** 57 183	 (NV)	**1900** A/S Fredriksstad M/V—Fks (70) 29,75 5,72 2,591 5,69 2,75 1 dk R BK 127	**M General Cargo** 1 Ho ER G.255 1 Ha (8,6 × 2,9) ER 1W Cr 1(1) Der 1(3)	Oil 2SA 6Cy. 179kW (240bhp) E made49 fitted61 Crossley Bros. Ltd.	 M 8
7006261 GNEU 339036 Df Esd Gc Pfd Rdr RTh/v	**MOTAGUA** **Fyffes Group Ltd.** London United Kingdom	T.Mk **6 348** 2 847 6 168	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1970**-3 Kawasaki Hvy Ind. Ltd.—Kob (1122) 144,51(BB) 20,48 7,405 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB562t	**M General Cargo** Ref. 6P 4 Ho 23,7 25,0 21,2 26,2 In.12 548 4 Ha (stl) (5,8 × 6,0) (9,5 9,5 × 6,3) (5,7 × 6,0) Der 12(5)	Oil 2SA 10Cy. 700 × 1200 9 400kW (12 600bhp) Kawasaki Hvy Ind. Ltd. AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,13N/mm² (11,5kgf/cm²) Gen 4 × 570kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 253,0t (hvf)	 M K 20,5
5242641 SFOD 2815	**MOTALA EXPRESS** **R/A Kind** Bertil Bergman Motala Sweden	**186** 63 102		**1895** Jonkopings M/V A/B—Jonkoping 35,67 6,68 3,048 6,63 2 dks R	**S General Cargo** —P	T 3Cy. 346 559 & 921 × 479 Jonkopings M/V Fuel (o.f.)	 Jonko 12
7307225 WH7539 273553	**MOTHER AND GRACE** ex St. Rosalie II ex Carmen & Vince **Moceri Family Inc.** Gloucester, Ma United States of America	**117** 82 —		**1957** ....South Bristol, Me *25,18* 6,20 2,85	**Wood M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)	

7618363 192/78 Df Gc Rdr RT	**MOTHERCAT 1** Launched as Argo Pantofla **Mothercat Ltd.** Dubai United Arab Emirates	**123** 67 25	**100A1** SS 7/76 Non—perishable cargoes Oman and United Arab Emirates coasting and Gulf service west of a line Ras Alkhayman to Bandar Abbas **LMC** EL (D)	**1975** Argo SB. & Repairing Co.—Salamis (7503) 32,69 9,02 1,291 28,02 7,00 1,96 1 dk rf nil Box K aft 254 6BH WB253T	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow ramp/door Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 reverse reduction geared to 2 sc. shafts 224kW (300bhp) Penta A/B Volvo-Penta Gen 1 × 20kW 1 × 15kW 380V 50Hz a.c.
6503705 ELBH 2775 Df Esd Pfd Rdr RTm	**MOTI** ex Enrico Fermi-67 **Oceangas Shipping (Far East) Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**484** 285 1 193	BV	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (173) 59,70 8,49 3,499 53,88 8,44 5,54 1 dk RW	**M Liquefied Gas Carrier** 6 Ta 6 cyl horizontal ER L.740	Oil 4SA 6Cy. 300 × 450 653kW (875bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11kn
7305825 ATJM 1530 Df Esd Gc Pfd Rdr RTh/v	**MOTILAL NEHRU** **The Shipping Corporation of India Ltd.** Bombay India	**62 563** 46 676 114 090	AB IRS	**1973** Brodogradiliste "Split"—Spt (254) 254,52(BB) 39,10 16,866 246,01 39,02 23,02 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 23,5 13,7 26,4 13,7 26,4 13,7 26,4 13,7 24,4 ER G.130 022 L.128 023 HeCls. BC 14 Ha (stl) (8,8 8,8 8,8 9,8 9,8 8,8 9,8 9,8 8,8 9,8 9,8 8,8 8,8 8,8 × 17,7) ER Cr 5(5) Der 2(10)	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) MAN Brodogradiliste "Split" Spt Gen 1 × 720kW 2 × 680kW 450V 60Hz a.c. Fuel 740,5t (d.o.) 5 911,5t (hvf)-76,0pd 16kn
5242677 IOZM 29 RTm	**MOTOCHIATTA PIOMBINO PRIMA** ex Motochiatta Italsider Prima-73 **Acciaierie di Piombino** Portoferraio Italy	**498** 187 790	RI	**1962** Ansaldo S.p.A.—Spz (1588) 49,51 9,28 3,810 45,01 9,20 4,60 1 dk RW rf nil	**TM General Cargo** 1 Ho 19,5 ER G.520 1 Ha (19,5 × 6,1) ER	2 Oil 4SA each 6Cy. 216 × 310 410kW (550bhp) Ansaldo Stab. Mecc. Gen Gen 1 × 25kW 110V d.c. Fuel 18,5t (d.o.) 8,25kn
5242689 IOZN 30 RTm	**MOTOCHIATTA PIOMBINO SECONDA** ex Motochiatta Italsider Seconda-73 **Acciaierie di Piombino** Portoferraio Italy	**498** 187 790	RI	**1962** Ansaldo S.p.A.—Spz (1589) 49,51 9,28 3,810 45,01 9,20 4,60 1 dk RW rf nil	**TM General Cargo** 1 Ho 19,5 ER G.520 1 Ha (19,5 × 6,1) ER	2 Oil 4SA each 6Cy. 215 × 310 410kW (550bhp) Ansaldo Stab. Mecc. Gen Gen 1 × 25kW 110V d.c. Fuel 18,5t (d.o.) 8,5kn
5242706 1241	**MOTOL** **Government of Greece** Piraeus Greece	**245** 129 —	✠Classed LR until 8/35	**1925**-5 N. Odero fu Aless & Co.—Gen (240) *33,05* 7,62 ... ... P 6,8 F 4,6 1 dk R BK 203	**M Tanker** Mchy.aft L.309 HeCls. BC	Oil 4SA 4Cy. 262 × 338 224kW (300bhp) NE 48 Crossley Bros. Ltd. Mch Fuel 5,5t (d.o.)-1,0pd 9kn
5164289 C4GB 374015 Df Esd Gc Pfd Rdr RT	**MOTORIA** ex Serenda-75 ex Maritime King-73 ex Iseharu Maru-69 **Moto Marine Co. Ltd.** Limassol Cyprus	T.Mk **5 920** 3 414 — **8 575** 5 074 13 418	BV	**1956** Hitachi Zosen—Inn (3792) 138,74 17,53 —/8,916 128,20 17,48 11,03 2 dks, pt 3rd dk	**M General Cargo** 5 Ho G.18 852 B.17 211 5 Ha (10,2 14,4 12,8 14,4 10,3 × 7,0) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Osa Gen 2 × 80kW 450V a.c. Fuel 981,5t 14,5kn
6504369 GQLE 305779 Rdr RTv	**MOTORMAN** **North British Maritime Group Ltd.** Humber Tugs Ltd. Hull United Kingdom	**98** — —	✠**100A1** SS 9/77 tug ✠**LMC** EL (a)	**1965**-2 Humber-St. Andrew's Eng. Co. Ltd. —Hull (6) 25,53 7,35 22,86 7,01 3,31 rf 559 BK 51 4BH WB22t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse gears Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V d.c. Fuel 22,5t (d.o.)
7300655 JL3771 111345 Rdr	**MOTOSHIMA MARU No. 5** Tokuyama, Yamaguchi Pref. Japan	**494** 272 906		**1971** Nishihara Zosen—Ohmishima 54,01 9,33 4,496 47,99 9,30 4,70 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 290 × 440 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 1 × 45kW 225V a.c. 11kn
7430010 JL4108 117381 Rdr RT	**MOTOSHIMA MARU No. 8** **Yano Kisen K.K.** Nagahama, Ehime Pref. Japan	**999** 703 2 405		**1974** Kyokuyo Zosen Tekko K.K. —Shimonoseki (274) 77,27 12,02 5,081 71,02 11,99 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7649867 JF2020 106207	**MOTOURA MARU No. 21** **K.K. Honmagumi** Niigata, Niigata Pref. Japan	**256** 145 500		**1970** Murakami Hide Zosen K.K.—Hakata 41,41 3,201 36,00 8,21 3,41 3dks	**M General Cargo** G.250 1 Ha ER	Oil 522kW (700bhp) Niigata Eng. Co. Ltd. 9,5kn
5127396 7JTP 87907 RT	**MOTOURA MARU No. 23** ex Seiko Maru No. 2 ex Gekko Maru **K.K. Honmagumi** Niigata, Niigata Pref. Japan	**142** 40 —		**1961** Yamamoto Zosensho Tekkosho —Kochi (104) 28,00 7,01 2,693 25,00 6,99 3,31 1 dk RW conv Tug 69	**TM Whaler**	2 Oil 4SA each 6Cy. 300 × 430 821kW (1 100bhp) Fuji Seisakusho Tateyama 12kn
7627792 YTJJ Df Esd Gc Pfd Rdr RT	**MOTOVUN** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 350** 3 115 — **9 699** 5 567 13 914	BV JR	**1977** VEB Warnowwerft—Warnemuende (407) 156,85(BB) 21,85 —/10,478 146,77 21,80 11,92 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.17 490 B.16 633 In.792 C. Ho 174/20' C. Dk 111/20' 9 Ha (stl) (10,2 × 8,8) (15,7p&s 15,7p&s 20,5p&s 7,7 × 3,5) ER (5,1 × 3,5) 25W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 5 × 1645kW 380V

7702815 Df Esd Gc Rdr RT	**MOTRU** **NAVROM** Constantza Romania	**15 856** 9 755 25 000	BR (Class cont.)	**1977** G. Dimitrov Shipyard—Varna (123) 185,20(BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,0 13,6 19,4 13,6 19,4 13,6 19,4 ER 7 Ha (stl) (14,7 10,4 13,0 10,4 13,0 10,4 13,0 × 11,3) ER	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Fuel 278,0t (d.o.) 1 466,0t (hvf)	Sulzer Poznan 16kn
5367104 FUFS RT	**MOTU-UTA** ex Trait d'Union **Government of France (Travaux Publics)** Papeete French Polynesia	**210** 113 254		**1954** At. Duchesne & Bossiere S.A.—Le Havre *30,85* 6,61 6,58 1 dk	**M General Cargo** Bow door 2 Ha (0,7 × 0,4) (17,9 × 3,9) Der 2(1,5)	Oil 4SA 6Cy. 137 × 165 183kW (245bhp) Cie. de Const. Mec. Fuel 5,0t (d.o.)	Caterpillar St. Denis 8,5kn
5242794 142992 RT	**MOTUNUI** ex New Venture-50 ex Rodney Farry-49 **Waiheke Shipping Co. Ltd.** Auckland New Zealand	**125** 63 —		**1943** Associated B. Bldrs Ltd—Auk 34,14 5,67 1,601 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 110 × 130 NE 47 General Motors Corp.	Det
5242809 RT	**MOTURINA**	**105** 58 102		**1945** Botterill & Fraser—Melbourne 25,91 6,15 2,515 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 6Cy. 178 × 229 NE 58 Crossley Bros. Ltd.	Mch
7600067 TSLK TG453 Df Esd Gc Pfd Rdr RT	**MOULARES** **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tunisia	**10 079** 5 796 16 113	BV	**1976** Kurushima Dock Co. Ltd.—Ochi (929) 142,02 9,124 133,71 21,81 12,22 P 11,9 F 11,0 1 dk	**M Bulk Carrier** 5 Ho 10,8 13,5 8,9 13,6 13,6 ER G.19 630 B.18 628 5 Ha (stl) (10,9 13,5 8,9 13,6 13,6 × 10,9) ER	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Kawasaki Hvy Ind. Ltd. Gen 4 × 318kW 380/220V 50Hz a.c.	MAN Kob 17,5kn
5242811 CNLL Df RTm	**MOULAY IDRISS** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**190** 23 —	(BV)	**1952** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (55) 30,48 7,83 3,798 ... ... 1 dk R	**S Tug**	T 3Cy. 343 584 & 965 × 686 Amos & Smith Ltd. Gen 1 × 7,5kW 110V d.c. Fuel 72,0t (o.f.)	Hu 11k
7643045 Df Esd Pfd Rdr RT	**MOUNA** **Comapeche Agadir** Morocco	**110** — —		**1977** Limbongan Mara—Kuala Trengganu 24,69 6,25 2,083 20,35 6,10 3,05 1 dk	**Wood M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 12Cy. 150 × 180 Soc. Surgerienne de Const. Mec.	Poyau Surgere
5242835 SUFZ 850 Df Esd Rdr	**MOUNIR** **Suez Canal Authority** Port Said Egypt	**601** 197 —	✠100A1 SS 11/75 tug ✠LMC EL (j)	**1962**-3 Kure Zosensho—Kur (59) 51,36 10,04 4,392 45,24 10,01 5,16 F 15,6 rf 1397 3BH WB55t	**TM Tug/Pilot Tender**	2 Vee Oil 2SA each 16Cy. 222 × 267 through sr reverse gears General Motors Corp. 2 Controllable pitch propellers	O
5242847 166010	**MOUNT** **Mount Marine Services Ltd.** Cowes United Kingdom	**118** 67 —		**1938** Humphrey & Grey (Lighterage) Ltd.—Lon (53) *23,17* 6,05 5,74 1 dk R	**TM General Cargo Barge** 1 Ho 14,3 ER 1 Ha (13,1 × 3,8) ER 1W Der 1(1)	2 Oil each 3Cy. 150 × 230 98kW (132bhp) NE 41 Bergius Co. Ltd. Fuel (d.o.)	G 6
7600213 Df Esd Gc Rdr RTv	**MOUNT ATHOS** ex Sachsenhausen-78 **Alkaid Maritime Corp.** Greece	**12 526** 8 240 21 400	AB (Class cont.)	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (360) 155,71 22,89 9,902 145,73 22,81 13,62 P 18,6 F 10,4 1 dk rf 102	**M Bulk Carrier** 5 Ho 21,7 21,5 21,7 21,7 23,5 ER G.28 698 B.25 139 5 Ha (stl) (10,9 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER Cr 2(10) Der 4(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo Hvy Industries, Ltd. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 288,0t (hvf)	Su 17,5
5242861 CYDW 182558 Pfd Rdr RTm	**MOUNT BLAIR** **Claymorr Shipping Ltd.** St. John's, Nfl Canada	**553** 289 757	✠Classed LR until 3/68	**1949**-5 George Brown & Co. (Marine) Ltd.—Greenock (247) 53,04 8,56 3,696 49,54 8,54 3,74 P 10,4 RQD 22,0 B 3,4 F 6,8 1 dk RW	**M General Cargo** 2 Ho 13,4 16,6 ER G.1 036 B.983 2 Ha (9,6 13,9 × 8,5) ER 2W Der 2(2)	Oil 2SA 6Cy. 250 × 420 347kW (465bhp) British Polar Engines Ltd. Gen 2 × 25kW 1 × 12kW 220V d.c. Fuel 30,5t (d.o.)	10,5
5231006 HOZL 8426-YJ Df Esd Gc Rdr RT	**MOUNT CARIBBEAN** ex Meihohsan Maru-78 **Yanglebeh (Panama) S.A.** Panama Panama	**6 452** 3 608 9 676	NK	**1962** Fujinagata Zosensho—Osa (82) 133,05 17,76 8,230 122,99 17,71 10,72 F 25,3 2 dks	**M General Cargo** 5 Ho ER G.13 641 B.12 471 5 Ha (6,8 × 5,5) (12,8 8,0 12,8 8,0 × 6,6) ER 14W Der 1(30) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) Mitsui Zosen Gen 2 × 180kW 445V a.c. Fuel 892,0t	14,7
6901854 ELSO 3085 Df Esd Gc Pfd Rdr RTm/h/v	**MOUNT EDEN** **Transatlantic Tramp Ships Inc.** Monrovia Liberia	**35 843** 26 212 78 489	✠100A1 SS 12/73 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠LMC UMS EL yt 3⅜"U2	**1969**-2 Furness S.B. Co. Ltd.—Haverton Hill (534) 246,59(BB) 31,78 14,466 236,71 31,70 19,21 F 19,6 1 dk rf 127 DK fwd NS 11BH WB30760t incl. Comb. btm & side tanks in holds 5755t Topside tanks in Nos. 1 & 2 holds 2078t Comb. top side tanks & underdeck tanks in Nos. 3-9 holds 7630t	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,3 21,3 17,7 21,3 17,7 21,3 17,7 21,3 21,3 ER G.85 322 9 Ha (stl) (16,0 × 12,1) (16,0 12,4 16,0 12,4 16,0 12,4 16,0 16,0 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 600kW 450V 60Hz a.c. Fuel 4 654,5t (hvf)	B Be 15

5242873 MXKQ 183862 Df Esd Pfd Rdr	**MOUNT EDEN** **British United Trawlers** **(Aberdeen) Ltd.** British United Trawlers Ltd. Aberdeen United Kingdom	**293** 101 —	**✠100A1** trawler **✠LMC**	SS 2/78 EL (e) I	**1957**-6 J. Lewis & Sons Ltd.—Aberdeen (263) *38,07* 7,75 36,58 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 4BH	**M Fishing** Side-Trawler 4 Ha (1,3 1,3 0,9 1,0 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 381 × 457 531kW (712bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 20kW 220V d.c. Fuel (d.o.)
5242902 MVWC 183848 Df Esd Rdr	**MOUNT EVEREST** **Crusader Fishing Co. Ltd.** Aberdeen United Kingdom	**303** 105 —	✠		**1955**-9 J. Lewis & Sons Ltd.—Aberdeen (250) *36,58* 7,75 36,58 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178	**M Fishing** Side-Trawler 4 Ha (1,3 1,3 0,9 1,0 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 380 × 457 531kW (712bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 15kW 220V d.c. Fuel (d.o.)
			TO BE BROKEN UP				
7019646 3FYG 5904- PEXT Df Esd Gc Pfd Rdr	**MOUNT HORIZON** ex Silver Bay-78 ex Ta Lai No. 2-76 ex Sanai Maru-74 **Kaseh (Panama) S.A.** Panama Panama	**3 018** 1 815 5 105		NK	**1970** Imai Zosen—Kochi (280) 100,03 15,04 6,300 92,03 15,02 7,60 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.6 708 B.6 072 2 Ha (stl) (24,3 26,6 × 7,8) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 445V a.c. Fuel 371,0t-13,0pd 13kn
5242952 315016 RTm/h	**MOUNT MAUNGANUI** **Tauranga Harbour Board** Tauranga New Zealand	**112** — —	✠Classed LR until 6/63		**1960** Mason Bros. Ltd.—Auk (23) 26,14 6,99 3,201 22,48 6,70 3,66 rf 838	**TM Tug** 30P	2 Oil 4SA each 4Cy. 254 × 305 with sr reverse gear English Electric Co. Ltd. Newton-le-Willows Gen 1 × 20kW 1 × 5kW 220V d.c. Fuel (d.o.)
5242964 303205 Df Esd Pfd Rdr	**MOUNT MELLERAY** **Wyre Trawlers Ltd.** Aberdeen United Kingdom	**216** 77 —	**✠100A1** trawler **✠LMC**	SS 6/76 EL (c) j	**1961**-8 J. Lewis & Sons Ltd.—Aberdeen (313) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 sr reverse geared 530kW (710bhp) ✠ NE 12/74 Mirrlees Blackstone Ltd. Stamford Fuel (d.o.)
7330301 GQHK 337396 Df Esd Gc Pfd Rdr RTv	**MOUNT NEWMAN** **Pacific Maritime Services Ltd.** Newcastle United Kingdom	**65 131** 44 563 119 500	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 6 & 8 holds may be empty **✠LMC**	**UMS** EL Ut $3\frac{9}{16}$"U3	**1973**-11 Harland & Wolff Ltd.—Belfast (1691) 261,53(BB) 40,77 250,73 40,71 22,00 F 20,5 1 dk rf nil NS 11BH WB43158T incl. Topside tanks in holds 14780T Comb. btm & STs in holds 23000T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 21,9 21,7 21,7 20,8 20,8 21,7 21,7 20,8 ER G.131 875 9 Ha (stl) (13,3 13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 675kW 440V 60Hz a.c. Fuel 5 016,0t (hvf) 15kn
7706328 SYJQ 6686 Df Esd Gc Pfd Rdr RT	**MOUNT OLYMPOS** **Avior Maritime Corp.** Piraeus Greece	**17 149** 11 816 27 657		AB	**1978** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (261) 178,01(BB) 22,97 10,542 166,99 22,86 14,71 1 dk	**M Bulk Carrier** 5 Ho 25,9 28,9 21,4 28,9 24,0 ER G.37 512 B.32 800 HeCls. B 5 Ha (stl) (13,5 19,9 12,8 19,9 13,5 × 11,2) ER Cr 5(25)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn Gen 3 × 420kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 894,0t (hvf)-39,5pd 15kn
6810287 SWYX 6715 Df Esd Gc Rdr RTv	**MOUNT OTHRYS** ex Welsh Minstrel-78 **Paneios Shipping Corp.** Piraeus Greece	**18 525** 11 547 30 593	**✠100A1** strengthened for heavy cargoes, Nos. 3 or 4 or 5 hold may be empty Ice Class 3 at draught not exceeding 9,601m **✠LMC**	SS 10/78 EL Gt $2\frac{11}{16}$"U2	**1968**-6 Brodogradiliste "III Maj"—Rka (513) 196,63 22,99 10,859 182,89 22,89 14,48 P 34,5 F 21,7 1 dk RW rf nil NS 10BH WB11076t incl. Comb. btm & STs in holds 4925t Topside tanks in holds 4126t DTf1168t	**M Bulk Carrier** 7 Ho 19,4 15,8 19,4 15,8 19,4 15,8 19,4 ER G.35 267 7 Ha (stl) (15,2 8,9 15,2 8,9 15,2 8,9 15,2 × 12,4) ER 14W Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 893,0t (hvf) 15,5kn
7329596 J4CN Df Esd Gc Pfd Rdr RTh/v	**MOUNT PARNASSOS** ex Takachiho-78 **Metropolitan World Shipping Corp.** Piraeus Greece	**36 264** 23 302 64 497		NV	**1973** Mitsubishi Hvy Ind. Ltd.—Kob (1036) 224,01(BB) 31,81 13,348 212,63 31,79 18,37 F 14,1 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.76 315 B.73 793 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 318,5t (hvf)-51,0pd 15,25kn
6823208 SYIT Df Esd Gc Pfd Rdr RT	**MOUNT PELION** ex Skaufast-78 **Metropolitan World Shipping Corp.** Piraeus Greece	**57 204** 40 213 108 649		NV	**1968** Harland & Wolff Ltd.—Belfast (1670) 260,61(BB) 40,75 14,796 251,06 40,70 20,12 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.118 263 1 Ha (13,0T × 18,2) 8 Ha (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 943,5t (hvf) 15,25kn
7372048 SWIP 5229 Df Esd Gc Pfd Rdr RT	**MOUNT PINDOS** **Metropolitan Bulk Carriers Corp.** Piraeus Greece	**33 147** 26 125 61 397		AB	**1974** Hitachi Zosen—Maizuru (4418) 225,05(BB) 12,396 214,99 32,19 17,78 F 19,9 1 dk rf 69	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.82 508 1 Ha (stl) (16,1 × 12,8) 6 Ha (stl) (each 15,8 × 13,1) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru Gen 3 × 380kW 450V 60Hz a.c. Fuel 3 221,0t (hvf) 14,75kn
7509873 JJVP 119174 Df Esd Gc Pfd Rdr	**MOUNT RAINIER** Launched as Pine Tree **Wide Clean Line Co. Ltd.** Tokyo Japan	**9 651** 6 231 16 576		NK	**1976** Kochi Jukogyo—Kochi (895) 21,82 9,068 133,74 21,80 12,20 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 15kn

5416747 Df Esd Pfd	**MOUNT ROYAL** **A. D. Reid** Aberdeen United Kingdom	**59** 18 —	✠Classed LR until 21/10/77	**1963**-6 J. Lewis & Sons Ltd.—Aberdeen (337) *24,39* 6,33 23,65 6,25 3,28 F 3,4 RW rf 1067 BK 152	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 222 × 292 with sr reverse gear 369kW (495bhp) NE 8/74 Mirrlees Blackstone Ltd. Stamford
6709373 3EYJ 5376-PEXT Df Esd Gc Rdr RT	**MOUNT RUI** ex Tjahaja Baru-75 ex Kiko Maru-73 **Lucifer (Panama) S.A.** Panama Panama	**2 999** 1 856 4 909	NK	**1966** Tohoku Zosen—Shiogama 99,12 15,04 6,300 92,00 15,02 7,55 P 22,9 F 9,2 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.6 562 B.5 770 2 Ha (stl) (24,3 24,4 × 7,5) ER Cr 2(5) Der 2(15) 1(5)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 136kW 445V a.c. Fuel 229,5t 11,5kn
5412662 MGEA 303215 Df Esd Pfd Rdr	**MOUNT SORRELL** **British United Trawlers (Aberdeen) Ltd.** Aberdeen United Kingdom	**212** 72 —	**✠100A1** SS 10/76 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (c) $\frac{15}{16}$"	**1963**-4 J. Lewis & Sons Ltd.—Aberdeen (335) *32,19* 7,12 3,048 31,81 7,01 3,66 F 5,2 RW rf 991 BK 152 conv Side-Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 368 × 508 with flexible coupling & sr reverse gear 448kW (600bhp) A.K. Diesel J. Lewis & Sons Ltd. Aberdeen Fuel 30,5t 10,5kn
6819972 3EWQ 5219-PEXT Df Esd Gc Rdr	**MOUNT TAI** ex Mount Fuji-75 ex Eiko Maru-73 **Procyon (Panama) S.A.** Panama Panama	**2 975** 1 867 4 842	NK	**1967** Tohoku Zosen—Shiogama (101) 97,21 15,22 6,351 90,00 15,19 7,73 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** G.6 355 B.5 806 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 3(8) Der 1(15)	Oil 4SA 7Cy. 470 × 820 2 536kW (3 400bhp) Ito Eng. Co. Ltd. Shimiz Gen 2 × 136kW 445V a.c. Fuel 523,5t 17,75kn
7217523 3FNF 8048-TJ Df Esd Gc Pfd Rdr RT	**MOUNT VERNON** ex Pronaos-78 ex Rambut-78 ex Eimei Maru-77 **Rambut (Panama) S.A.** Panama Panama	**2 995** 2 043 5 967	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (696) 101,10 16,03 6,833 94,01 15,98 8,79 P 18,9 B 4,9 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaiz Gen 2 × 132kW 445V a.c. Fuel 499,0t-12,5pd 12,5k
5243009 KCDF 284178 Df Esd Gc Pfd Rdr RTm/h	**MOUNT VERNON VICTORY** **Mount Vernon Tanker Co.** Victory Carriers Inc. New York, NY United States of America	**27 412** 17 956 50 030	AB	**1961** Bethlehem Steel Co.—Qcy (1671) 224,44 31,17 12,135 214,89 31,09 15,24 P 42,7 B 12,8 F 29,6 1 dk RW rf nil	**S Tanker** 31 Ta ER L.59 494	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qc Gen 2 × 600kW 440V 60Hz a.c. Fuel 4 356,0t (o.f.) 16,5k
6407585 KMWJ 293097 Df Esd Gc Rdr RTm/h	**MOUNT WASHINGTON** **Mount Washington Tanker Co.** Victory Carriers Inc. New York, NY United States of America	**27 797** 18 378 50 265	AB	**1963** Bethlehem Steel Co.—Qcy (1691) 224,44 31,17 12,256 215,50 31,09 15,24 P 43,3 B 12,2 F 41,8 1 dk RW rf nil	**S Tanker** 31 Ta ER L.59 494	2 S Turb dr geared to sc. shaft 16 039kW (21 500shp) Bethlehem Stl. Co. Qc Gen 2 × 600kW 440V 60Hz a.c. Fuel 4 356,0t (o.f.) 17,5k
7125823 GWHT 376712 Df Gc Rdr RTh	**MOUNTCREST** ex Anzoras-76 **Cove Shipping Co. Ltd.** James Fisher & Sons Ltd. Guernsey United Kingdom	**770** 503 1 073	**✠100A1** SS 2/76 **✠LMC** EL J 1$\frac{3}{16}$"U1	**1972**-1 Ast. de Murueta S.A.—Murueta (110) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB307t incl. DTf49t	**M General Cargo** 1 Ho 35,9 ER G.1 704 B.1 500 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor Cl Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 118,0t (d.o.) 11
7118076 GPEC 342952 Df Esd Gc Pfd Rdr RTm	**MOUNTPARK** ex Cairnranger-76 **Milton Shipping Co. Ltd.** Denholm Maclay Co. Ltd. Glasgow United Kingdom	**1 598** 1 008 2 812	**✠100A1** SS 8/75 Ice Class 3 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1971**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (798) 87,46 12,02 5,360 79,18 11,90 6,51 P 19,2 RAD 15,6 F 16,2 1 dk rf 102 4BH WB821t incl. DTf56t	**M General Cargo** 1 Ho 50,9 ER G.3 474 B.3 242 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. K Gen 2 × 84kW 380V 50Hz a.c. Fuel 238,0t (d.o.) 13
5243059 EEDB 15	**MOURO** ex Brens-57 **Pedro Gonzalez Sistal** La Coruna Spain	**182** 106 320		**1949** Jose Roberto Rodriguez—Vgo *29,30* 7,98 3,125 ... ... 1 dk	**Wood S General Cargo**	T 3Cy. 165 237 & 441 × 479 93kW (125ihp) .... Fuel 18,5t (o.f.) 9
5243061 EBZW 100	**MOURON** **Francisco Tie Amor y otros** El Ferrol Spain	**209** 139 233		**1959** C. Bedoya—Puentedeume *28,72* 7,12 3,455 ... ... 1 dk	**Wood M General Cargo**	Oil 224kW (300bhp) .... Fuel 10,0t (d.o.) 8
7531929 FNBP	**MOUSSAILLON** **S.A. Pecheries Manesse et Senechal** Boulogne France	**596** 241 498	BV	**1976** Stocznia im. Komuny Paryskiej—Gdy (B423/21) 54,23 10,98 5,188 50,04 6,99 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Fuel 229,5t (d.o.) 14,2
7531931 FNCR	**MOUSSE** **S.A. Pecheries Manesse et Senechal** Boulogne France	**596** 241 490	BV	**1976** Stocznia im. Komuny Paryskiej—Gdy (B423/22) 54,21 10,98 5,214 46,72 6,99 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Fuel 229,5t (d.o.) 14
7388449 EGZG 9559 Esd Gc Pfd Rdr RT	**MOUTA** **Areapesca S.A.** Vigo Spain	**257** 107 —	BV	**1975** Const. Nav. Santodomingo—Vgo (437) 35,41 8,03 3,849 30,51 7,87 5,90 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) D Hijos de J. Barreras S.A. 11,

7009110 JEOS 107281 Df Esd Gc Pfd Rdr RT	**MOUTA MARU** ex Zenko Maru No. 8 **K.K. Toei Reefer Line** Tokyo Japan	**376** 195 562		**1969** Kanazashi Zosensho—Shimizu (948) 57,00 8,82 49,69 8,79 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho Yaizu
7604295 SVAC Df Esd Gc Pfd Rdr RTv	**MOUTSAINA** **Moutsaina Corp.** Fafalios Shipping S.A. Chios Greece	**5 508** 3 472 8 050	AB NV	**1977** VEB Schiffswerft "Neptun"—Rostock (482) 121,85(BB) 17,63 7,711 114,18 17,61 9,91 1 dk	**M General Cargo** 2 Ho 31,4 38,4 ER G.10 704 B.10 590 2 Ha (stl) (26,6 33,5 × 12,9) ER Der 4(22,5)	Oil 2SA 6Cy. 570 × 800 3 972kW (5 325bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 350kW 380V 50Hz a.c. Fuel 122,0t (d.o.) 691,0t (hvf)-20,5pd 15kn
7647481 WH6374 273349	**MOVIBLE S-4** ex Humble CT-2 **Teledyne Movible Offshore Inc.** Wilmington, De United States of America See Register of Offshore Units	**199** 107 —		**1957** Ingalls S.B. Corp.—Pascagoula (1045) 44,20 42,35 13,42 3,05 1 dk rf 381 conv General Cargo Barge 61	**TM Crane Barge** Cr 1(40)	2 Oil each dr geared to sc. shafts 656kW (880bhp) General Motors Corp. U.S.A.
5243126 UWZO M-9155 Esd	**MOYVA** **U.S.S.R.** Murmansk U.S.S.R.	**746** 260 416	✠	**1952**-5 A/B Finnboda Varf—Skm (350) 63,00 9,30 4,290 57,23 9,28 4,81 F 11,9 RW BK 203	**S Fishing** Side-Trawler 2 Ho G.406 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got 11,75kn
6910130 ELXR 3178 Df Esd Gc Rdr RTm/h/v	**MOZART** **General Overseas Financing Co. Inc.** Monrovia Liberia	**43 456** 32 367 85 989	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (118) 254,52(BB) 36,63 14,012 243,01 36,50 19,99 F 17,7 1 dk rf 13	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,4 21,4 21,4 18,5 21,4 18,5 21,4 21,4 21,4 ER G.95 901 L.96 049 HeCls. BC 9 Ha (stl) (12,5 12,5 12,5 9,9 12,5 9,9 12,5 12,5 12,5 × 15,0) ER Der 2(10) 2(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 3 691,5t (hvf)-63,5pd 15,5kn
7420871 ELPW 5500 Df Esd Gc Pfd Rdr RTv	**MOZART FESTIVAL** **Rising Sun Shipping Corp.** Monrovia Liberia	**18 953** 12 771 34 505	**✠100A1** strengthened for ore cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL I† 2⅞"U2	**1976**-3 Sumitomo Hvy Industries, Ltd. —Uraga (983) 179,99(BB) 28,45 10,897 169,98 28,41 15,02 P 32,4 F 13,5 1 dk rf nil NS 7BH WB18032T incl. comb. side & topside tanks in Nos. 1, 2, & 3 holds 5936T topside tanks in Nos. 4 & 5 holds 2135T & No. 3 hold 7358T	**M Bulk Carrier** 5 Ho 21,9 26,9 19,9 26,9 28,0 ER G.44 659 B.40 796 5 Ha (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,4) ER Cr 4(10) Der 1(15)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 2 × 750kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 767,0t (hvf) 15,25kn
6610572 UFHK Df Esd Gc Pfd Rdr RTv	**MOZDOK** ex Josephine-76 ex Jane Maersk-72 **U.S.S.R.** Novorossiysk U.S.S.R.	**42 614** 31 254 89 209	**✠100A1** SS 1/76 oil tanker **✠LMC** EL c* 3⅝"SQ	**1966**-7 Odense Staalskibs. A/S—Lindo (12) 261,83(BB) 37,09 13,494 251,47 37,04 17,45 P 20,5 F 23,8 1 dk rf 152 10BH WB17715t incl. 10912t in clean ballast tanks DTf3835t	**S Tanker** 14 Ta ER L.105 323 HeCls. BC Der 2(10) 2(3)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Kockums M/V A/B Mmo 2 WTB 7,25N/mm^2 (1050lbf/in^2) Spt 510,0°C 6,21N/mm^2 (900lbf/in^2) (hs1835,4) sg 1,14N/mm^2 (164lbf/in^2) Gen 1 × 200kW 2 × 75kW 450V 60Hz a.c. Fuel 5 807,5t (o.f.)-118,0pd 16,75kn
5243152 UJJF M-26089 Df Esd Gc Rdr	**MOZDOK** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 508	RS	**1958** Stocznia Gdanska—Gdk (B14/13) 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan 12kn
6514584 UBCX M-26564 Df Esd Gc Rdr RT	**MOZHAYSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 432** 3 585 — **9 697** 5 238 12 440	RS	**1964** Stocznia Gdanska—Gdk (B44/04) 155,05 20,25 7,430/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 122 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5243140 UJJP M-10118 Df Esd Gc Rdr	**MOZHAYSK** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1958** Stocznia Gdanska—Gdk (B14/23) 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.309 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn
5102786 Df Esd Pfd Rdr RT	**MOZIA** ex Leman II-78 ex Elsflethersand-72 **Enomare S.p.A.** Trapani Italy	**921** 714 1 700	RI (GL)	**1962** Elsflether Werft A.G.—Elsfleth/Weser (335) 67,19 10,44 3,820/4,954 61,02 10,41 5,80 2 dks RW conv General Cargo 76	**M Tanker** Wine Mchy.aft 9 Ta L.1 712 9W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 11,5kn

6707557 UUWW M-27883 Df Esd Gc Rdr RT	**MOZYR** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 221** 3 070 — **9 726** 5 256 12 369	RS	**1966** Stocznia Szczecinska—Szn (B44/104) 155,05 20,25 7,860/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sul H. Cegielski Pozn Fuel 244,0t (d.o.) 866,5t (hvf) 17,25
5243164 UJXR M-17059 Df Esd Gc Rdr RT	**MOZYR** **U.S.S.R.** U.S.S.R.	**3 300** 1 573 4 282	RS	**1958** Rauma-Repola Oy—Rauma/Raumo (94) 105,11 14,81 6,081 96,93 14,76 6,81 1 dk	**M Tanker** 1 Ho 12 Ta ER G.167 L.10 756 HeCls. C 1 Ha (3,2 × 2,8) 3W Der 1(3) 2(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel 261,0t (d.o.)-11,0pd 13,5
5243176 UBLX M-10124 Df Esd Gc Rdr RT	**MOZYR** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1959** Stocznia Gdanska—Gdk (B14/31) 59,19 9,02 4,331 54,46 9,01 4,93 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.105 In.273 2 Ha (3,0 1,5 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Fuel (o.f.) 1
5243188 SYBS 1899 Df Esd Gc Rdr RTm/h	**MPARMPA CHRISTOS** **Seguridad Cia. Naviera S.A.** Piraeus Greece	**10 013** 6 646 15 536	✠**100A1** SS 8/77 ✠**LMC** EL et 2¼"SQ	**1955**-11 Hitachi Zosen—Sakurajima (3751) 158,05 19,59 9,513 136,25 19,41 12,45 F 14,1 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB4005t incl. Tunnel tanks 207t DTa1465t	**M General Cargo** 6 Ho 15,6 22,9 18,4 ER 9,6 21,5 16,6 G.22 172 B.20 190 6 Ha (stl) (8,1 14,0 9,6 × 7,4) ER (9,9 12,8 8,7 × 7,4) 16W Der 1(30) 16(10)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B Hitachi Zosen Sakuraj AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 2 032,0t (hvf) 1
5351480 SWBF 5544 Df Esd Gc Rdr RTm	**MPENITSES** ex Tamara-75 **Fortuity Shipping Corp.** Piraeus Greece	**12 270** 7 226 —	✠**100A1** SS 11/73 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1959**-5 Verolme Schpsw.—Alblasserdam (606) 170,64 21,95 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk rf nil 15BH WB434t	**M Tanker** 19 Ta ER L.26 271 Der 2(5) 2(3) 1(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) Masch. Augsburg-Nurnberg 3 AuxB 1,25N/mm² (180lbf/in²) Gen 2 × 300kW 1 × 120kW 440V 60Hz a.c. Fuel 2 108,5t (hvf) 15
7308516 WX9685 509307	**MR BRUCE** ex Scott C ex Myrna B **Bruce Inc.** Houma, La United States of America	**123** 84 —		**1967** ....Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7201689 WV8871 298089	**MR PETER** ex Gravy Train **James E. Callais** Houma, La United States of America	**106** 72 —		**1965** St. Charles Steel Works—St. Charles, La *20,76* 6,71 3,33	**M Fishing**	Oil 376kW (504bhp) .... Fuel (d.o.)
7808059 Esd Rdr RT	**MR YVES** **Gulf Coast Marine Co.** Bahrain Bahrain	**231** — —	AB (Class cont.)	**1978** Sing Koon Seng Shipyard—Sng (459) 27,51 27,01 9,42 3,51 1 dk	**TM Work Ship**	2 Vee Oil 4SA each 12Cy. 146 × 146 reverse reduction geared 1 044kW (1 400bhp) General Motors Corp., Detroit Diesel Allison Div.
7337103 RT	**MR. ADAM** Federal Republic of Germany	**134** 97 —		**1973** ....Mobile, Al *23,47* 6,84 3,41	**M Fishing**	Oil 272kW (365bhp)
7723558	**MR. ALI** **Gulf Coast Marine Co.** Bahrain Bahrain	**146** 34 —	AB	**1977** Sing Koon Seng Shipyard—Sng (418 T) 24,36 23,40 7,41 3,89	**TM Diving Tender**	2 Oil 4SA each 6Cy. 159 × 203 revers reduction geared to 2 sc. shafts 634kW (850bhp) Caterpillar Tractor Co. Gen 2 × 65kW a.c.
7051022 WY5399 517675	**MR. AUTIN** ex Pride and Joy **Gilmay P. Autin** Houma, La United States of America	**130** 88 —		**1969** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7611420 560600	**MR. BEN** **C. R. Spross** Port Arthur, Tx United States of America	**113** 77 —		**1974** C. R. Spross—Orange, Tx *19,48* 6,84 3,13 1 dk	**M Fishing**	Oil 261kW (350bhp) Fuel (d.o.)
7307237 WY2978 510108	**MR. BLANCHARD** **Mr. Blanchard Inc.** Houma, La United States of America	**123** 83 —		**1967** ....Bayou la Batre, Al *22,13* 6,76 3,20	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7049940 WY4614 514473	**MR. BLANCHARD II** **Mr. Blanchard II Inc.** Houma, La United States of America	**127** 86 —		**1968** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)

7307249 WY2043 510923	**MR. BOB** **Robert E. Prescott** Beaufort-Morehead City, NC United States of America	**135** 92 —	**1967** ....Bayou la Batre, Al *21,86* 6,76 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7337115 WYZ8 557 544059	**MR. BRUCE** **Mr. Bruce Inc.** Mobile, Al United States of America	**117** 79 —	**1972** ....Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7049952 WY6634 513926	**MR. BUD** **Sparhawk Corp.** New Bedford, Ma United States of America	**130** 89 —	**1968** ....Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7310416 WYZ8 224 540242	**MR. CHAMP** **Big Star Seafood Inc.** Houma, La United States of America	**135** 91 —	**1972** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 366kW (490bhp) .... Fuel (d.o.)
7603954 WYU8 537 554599	**MR. CHIP** **Mr. Chip Inc.** Galveston, Tx United States of America	**114** 77 —	**1973** Heritage Marine—Freeport *20,06* 6,43 3,48	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7043207 WYP2 960 520834	**MR. CHOPER** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**125** 85 —	**1969** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7050092 WY3287 513468	**MR. CUROLE** ex Sonya B **Mr. Curole Inc.** Houma, La United States of America	**130** 88 —	**1968** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7417109 WYT6 966 557979 Esd RT	**MR. DEE** **Olympic Trawler Co.** Tampa, Fl United States of America	**127** 87 —	**1974** Desco Marine—St. Augustine, Fl (177-F) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7629984 503079	**MR. DON** ex Mr. Jones **Circle Bar Drilling Co.** New Orleans, La United States of America	**149** 106 —	**1966** American Marine Corp.—N.Os *21,83* 14,03 — 1,73 1 dk	**M Supply Launch**	Oil 239kW (320bhp) .... Fuel (d.o.)
7515755 552509	**MR. DUTHU** **Mr. Duthu Inc.** Houma, La United States of America	**131** 89 —	**1973** ....Bayou la Batre, Al *23,84* 6,76 3,59 1 dk	**M Fishing** Side-Trawler	Oil 522kW (700bhp) U.S.A.
7337127 WYT9 517 545790	**MR. GEORGE** **Mr. George Inc.** Mobile, Al United States of America	**117** 79 —	**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
6507464 WE3255 263890 RT	**MR. J** ex Aleutian Fjord-77 ex Pacific Reefer-72 ex Buttress ex ACM-4 ex PCE878 **Trident Seafoods Corp.** Seattle, Wa United States of America	**903** 389 —	**1944** Albina Eng. & Mach. Wks—Pld *53,59* 10,04 9,99 4,27 1 dk conv —	**TM Fishing**	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp.
7043116 WYZ5 136 519105	**MR. JAD** ex Lefty Cheramie **Mr. Jad Inc.** Houma, La United States of America	**127** 86 —	**1969** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 321kW (430bhp) .... Fuel (d.o.)
7216086 WQ7291 295584	**MR. JAKE** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**193** 131 —	**1964** Burton Shipyard Co. Inc.—Port Arthur (358) 7,93 2,693 34,09 3,10 1 dk	**TM Utility/Workboat** Diving Support	2 Oil 4SA each 6Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Fuel (d.o.)
7307251 WY2625 507164	**MR. KIFFE** **Boat Mr. Kiffe Inc.** Houma, La United States of America	**135** 92 —	**1967** ....Galliano, La *21,58* 6,86 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7603966 WYU8 607 555863	**MR. KIRTON** **R. A. Bedre** Corpus Christi, Tx United States of America	**101** 68 —	**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.

7610878 WH5177 272232 Df Esd Rdr RT	**MR. LAURENCE** ex Lafourche **Belco Petroleum Corp. of Peru** Wilmington, De United States of America	**198** 135 —		**1956** Burton Construction & S.B. Corp. —Pt. Arthur (235) 42,07 10,37 2,667 39,81 10,32 3,20 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 114 × 1 1 194kW (1 600bhp) NE 73 General Motors Corp. Gen 2 × 100kW 220V 60Hz a.c. Fuel 25,0t (d.o.)
7337139 WYT9 528 545923	**MR. LAWRENCE** **Mr. Lawrence Inc.** Mobile, Al United States of America	**110** 75 —		**1973** ....Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7100706 WF9019 268866 RT	**MR. MACK** ex Avalon-75 ex Butch B **Shippen Marine Services Inc.** New Orleans, La United States of America	**146** 99 —		**1954** Platzer Boat Works—Houston (193) *23,41* 6,86 6,81 3,48 1 dk	**TM Supply Launch**	2 Oil each 358kW (480bhp) General Motors Corp. Fuel (d.o.)
6708460 505857	**MR. OFFSHORE** **Garber Brothers Inc.** Morgan City, La United States of America	**199** 135 —		**1966** American Marine Corp.—N.Os (956) 39,32 9,81 3,112 36,89 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 895kW (1 200bhp) General Motors Corp.
7603978 WYU8 608 555864	**MR. POWELL** **Thomas H. Bookout** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp)
7223936 WYZ5 481 535410	**MR. PROWLER** **Shelby F. Olano** New Orleans, La United States of America	**153** 104 —		**1971** ....Bayou la Batre, Al *23,57* 7,37 3,56	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7216098 WF9015 268659	**MR. RED TOO** ex Lurline Walker **Land & Marine Applicators Inc.** New Orleans, La United States of America	**184** 125 —		**1954** ....Pascagoula, Ms *32,37* 6,76 2,80	**TM Supply Ship**	Oil 448kW (600bhp) .... Fuel (d.o.)
7307287 WO5401 293306	**MR. RUDY** **D & B Boat Rentals Inc.** Morgan City, La United States of America	**134** 91 —		**1963** ....Loreauville, La *25,00* 7,32 3,81	**M Crewboat**	Oil geared to sc shaft 461kW (618bhp) General Motors Corp. Fuel (d.o.)
5280203 SV3069 Esd RT	**MR. RUSSEL DRAKE** ex Poel-77 ex Rebecka E.-55 ex Reda **Dimitriou Pantelis** Piraeus Greece	**227** 93 351	GL	**1942** Ernst Menzer, Schiffswerft—Hamburg *41,12* 6,53 2,401 2,65 B 9,2 F 6,4 1 dk len 51 conv Tanker 76	**M Tanker** Storage 12 Ta L.590 HeCls. C	Oil 4SA 6Cy. 215 × 300 246kW (330bhp) NE 60 Motorenw. Mannheim Fuel 12,0t-1,0pd
7323982 WYZ7 819 541376	**MR. SEAMAN** **Trawler H. A. Seaman Inc.** Mobile, Al United States of America	**117** 79 —		**1972** ....Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7613612 WYT9 851 561704	**MR. SIMMONS** **Levi Simmons** Mobile, Al United States of America	**121** 82 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 313kW (420bhp)
7232597 WYZ7 255 538544	**MR. TOM** **Mr. Tom Inc.** Lake Charles, La United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (109) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7204021 WYZ2 463 528844	**MR. WAYNE** **Trawler Mr. Wayne Inc.** Houma, La United States of America	**139** 104 —		**1970** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7431521 CZ6636 368707 Df Esd Pfd Rdr RT	**MR. WIND** **Haste Fisheries Ltd.** Vancouver Canada	**107** 73 —		**1975** Thos. J. Scoretz—North Vancouver, B.C. 24,39 6,41 ... ... 1 dk	**Aux M Fishing** Side-fishing Mchy.aft	Oil 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)
7032519 ESBX M-29908 Df Esd Gc Rdr RT	**MRAMOR** **U.S.S.R.** Liepaya U.S.S.R.	**2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller

7348396 UUXN M-31128 Df Esd Gc Pfd Rdr RT	**MRAMORNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	**1974** RS 81,95 13,62 5,201 73,00 13,61 9,56 2 dks	VEB Mathias-Thesen-Werft—Wismar (350)	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7437587 WYU8 032 545253	**MRS. G** **Desmond Gough** Brownsville, Tx United States of America	**103** 70 —	**1972** *19,69* 6,13 3,43 1 dk	............Port Isabel, Tx	**M Fishing** Side-fishing	Oil 272kW (365bhp) U.S.A.
6873966 UVFK M-28563	**MRTR-2** **U.S.S.R.** Pyarnu U.S.S.R.	**206** 63 88	**1965** 31,70 7,19 2,799 RS 3,48 1 dk	............U.S.S.R.	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6873978 UTXP M-28568	**MRTR-3** **U.S.S.R.** Klaypeda U.S.S.R.	**206** 63 88	**1965** 31,70 7,19 2,799 RS 3,48 1 dk	............U.S.S.R.	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6873980 UQOG M-28569	**MRTR-4** **U.S.S.R.** Pyarnu U.S.S.R.	**206** 63 88	**1965** 31,70 7,19 2,799 RS 3,48 1 dk	............U.S.S.R.	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6875017 ENFQ M-28570	**MRTR-5** **U.S.S.R.** Pyarnu U.S.S.R.	**206** 63 75	**1966** 31,70 7,19 2,799 RS 3,51 1 dk	............U.S.S.R.	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6875029 UDUD M-28571	**MRTR-6** **U.S.S.R.** Pyarnu U.S.S.R.	**206** 63 75	**1966** 31,70 7,19 2,799 RS 3,48 1 dk	............U.S.S.R.	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6875055 ULLL M-28580	**MRTR-9** **U.S.S.R.** Tallin U.S.S.R.	**206** 63 75	**1966** 31,70 7,19 2,799 RS 3,48 1 dk	............U.S.S.R.	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6876097 UNII M-28581	**MRTR-10** **U.S.S.R.** Pyarnu U.S.S.R.	**206** 63 75	**1966** 31,70 7,19 2,799 RS 3,48 1 dk	............U.S.S.R.	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6876102 UNSB M-28631	**MRTR-11** **U.S.S.R.** Pyarnu U.S.S.R.	**206** 63 75	**1967** 31,70 7,19 2,799 RS 3,48 1 dk	............U.S.S.R.	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6876114 UNVG M-28632	**MRTR-12** **U.S.S.R.** Pyarnu U.S.S.R.	**206** 63 75	**1967** 31,70 7,19 2,799 RS 3,48 1 dk	............U.S.S.R.	**M Fishing** Ref Ice strengthened 1 Ho In.100. 1 Ha (1,4 × 1,1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6876126 EOZK M-28633	**MRTR-13** **U.S.S.R.** Klaypeda U.S.S.R.	**206** 63 88	**1967** 31,70 7,29 2,799 RS 3,48	............U.S.S.R.	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,25kn
6876138 UQBM M-28634	**MRTR-14** **U.S.S.R.** Klaypeda U.S.S.R.	**206** 63 88	**1967** 31,70 7,29 2,799 RS 3,48 1 dk	............U.S.S.R.	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,25kn
6876152 UJRM M-28636	**MRTR-16** **U.S.S.R.** Klaypeda U.S.S.R.	**206** 63 88	**1967** 31,70 7,29 2,799 RS 3,48 1 dk	............U.S.S.R.	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,25kn

7629831 ESDJ M-28637	**MRTR-17** **U.S.S.R.** Klaypeda U.S.S.R.	**206** 63 88	RS 1 dk	**1968** 31,70	U.S.S.R. 7,32	2,799 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Ma
7629843 ESDK M-28638	**MRTR-18** **U.S.S.R.** Klaypeda U.S.S.R.	**206** 63 88	RS 1 dk	**1968** 31,70	U.S.S.R. 7,32	2,799 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Ma
7629855 ESDL M-28639	**MRTR-19** **U.S.S.R.** Klaypeda U.S.S.R.	**206** 63 88	RS 1 dk	**1968** 31,70	U.S.S.R. 7,32	2,799 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Ma
7037375 ESDM M-28640	**MRTR-20** **U.S.S.R.** Klaypeda U.S.S.R.	**205** 63 88	RS 1 dk	**1968** 31,70	U.S.S.R. 7,19	2,799 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
7037387 ESDN M-29398	**MRTR-21** **U.S.S.R.** Klaypeda U.S.S.R.	**205** 63 88	RS 1 dk	**1968** 31,70	U.S.S.R. 7,32	2,799 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
7037399 ESDO M-29399	**MRTR-22** **U.S.S.R.** Klaypeda U.S.S.R.	**205** 63 88	RS 1 dk	**1968** 31,70	U.S.S.R. 7,32	2,799 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
7037404 ESHE M-29400	**MRTR-23** **U.S.S.R.** Pyarnu U.S.S.R.	**206** 63 88	RS 1 dk	**1968** 31,70	U.S.S.R. 7,32	2,799 3,48	**M Fishing** Ref Ice strengthened 1 Ho B.100 1 Ha (1,4 × 1,1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
7116456 ESHF M-29401	**MRTR-24** **U.S.S.R.** Pyarnu U.S.S.R.	**206** 63 88	RS 1 dk	**1968** 31,70	U.S.S.R. 7,32	2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
7116468 ESRW M-29403	**MRTR-26** **U.S.S.R.** Klaypeda U.S.S.R.	**205** — 88	RS 1 dk	**1969** 31,70	U.S.S.R. 7,32	2,799 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
7116559 EWIE M-29405	**MRTR-0028** **U.S.S.R.** Klaypeda U.S.S.R.	**180** 50 69	RS 1 dk	**1970** 31,60	U.S.S.R. 7,35	2,839 3,54	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
7052674 EWIF M-29406	**MRTR-0029** **U.S.S.R.** Klaypeda U.S.S.R.	**180** 50 69	RS 1 dk	**1970** 31,60	U.S.S.R. 7,35	2,839 3,54	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
7052806 EWIG M-29407	**MRTR-0030** **U.S.S.R.** Klaypeda U.S.S.R.	**180** 50 69	RS 1 dk	**1970** 31,60	U.S.S.R. 7,35	2,839 3,54	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
7101994 EWIH M-29408	**MRTR-0031** **U.S.S.R.** Klaypeda U.S.S.R.	**180** 50 69	RS 1 dk	**1970** 31,60	U.S.S.R. 7,35	2,839 3,54	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Ma Fuel (d.o.)

7115775 EWRQ M-29409	**MRTR-0032** U.S.S.R. Klaypeda U.S.S.R.	180 50 69	RS	**1971** ..........U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7312270 ERWA M-2955	**MSB-3** U.S.S.R. Baku U.S.S.R.	218 95 286		**1959** ..........U.S.S.R. 48,21 6,53 2,201 45,45 2,57 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 10,5kn
6857302 UZLL M-3027	**MSB-4** U.S.S.R. Novorossiysk U.S.S.R.	212 86 276		**1960** ..........U.S.S.R. 48,27 8,51 2,029 45,45 2,62 1 dk	**TM General Cargo** 1 Ho ER B.254 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
6857338 UKBR M-3035	**MSB-12** U.S.S.R. Sukhumi U.S.S.R.	212 86 276	RS	**1962** ..........U.S.S.R. 48,27 8,51 2,029 45,45 2,62 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Oil 4SA each 6Cy. 150 × 180 NE 69 U.S.S.R. Fuel (d.o.) 9,5kn
6857352 UUOJ M-3044	**MSB-17** U.S.S.R. Tuapse U.S.S.R.	197 74 236		**1963** ..........U.S.S.R. 48,27 6,51 2,001 45,45 2,62 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 10,5kn
7312282 UWCY M-3047	**MSB-21** U.S.S.R. Baku U.S.S.R.	197 74 236	RS	**1964** ..........U.S.S.R. 48,21 6,53 2,001 45,45 2,60 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 10,75kn
6409038 SPMC Df Esd Rdr RT	**MSCIWOJ** **Zarzad Portu Szczecin** Szczecin Poland	134 0 —	PR	**1958** VEB Schiffswerft "Edgar Andre"- —Magdeburg (6045) 29,01 6,53 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c.
7001168 UUJR M-10120	**MSTA** U.S.S.R. Murmansk U.S.S.R.	647 220 508	RS	**1958** Stocznia Gdanska—Gdk (B14/25) 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan 10,5kn
6710932 WTEG Df Esd Gc Pfd Rdr RT	**MT. MITCHELL** **United States Department of Commerce (National Oceanic & Atmospheric Administration)** United States of America	1 591 578 528	(AB)	**1966** Jacksonville Shipyards—Jck (639) 70,41 13,06 4,220 60,58 12,81 6,10 2 dks	**TM Research** Hydrographic	2 Oil 2SA each 12Cy. 216 × 254 1 835kW (2 460bhp) General Motors Corp. La Grange Gen 2 × 300kW 450V 60Hz a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers Fuel 437,0t 13kn
7047942 WY5737 518410	**MT. VERNON** **Caribbean Shrimp Corp.** Houston, Tx United States of America	140 95 —		**1969** ....Aransas Pass, Tx *24,36* 6,71 3,69	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5154806 TCVR 3653 Df Esd Rdr	**MTA SISMIK I** ex Hora-76 ex Hercules-54 ex Agir-49 **Maden Tetkik ve Arama Enstitusu Genel Direktorlugu** Istanbul Turkey	750 — —	**100A1** SS 7/76 research ship **LMC** EL I $1\frac{3}{16}$"U2	**1942** Deutsche Sch u. Masch. A.G.—Mhm Rebuilt**1976** Denizcilik Bankasi T.A.O. —Istinye 56,70 8,87 3,963 53,01 8,82 4,70 B & F 22,6 1 dk RW conv Accommodation 76 conv Salvage Ship 71 7BH WB467T incl. DTf62t	**M Research** Seismographic Survey	Oil 2SA 5Cy. 340 × 570 783kW (1 050bhp) ✠ NE 76 A/B Bofors-Nohab Thn Gen 2 × 90kW 1 × 27kW 380V 50Hz a.c. Fuel 178,0t (d.o.) 11kn
6424442 UIHW M-26525 Df Esd Gc Rdr RT	**MTSENSK** U.S.S.R. Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1964** Stocznia Gdanska—Gdk (B44/07) 155,05 20,25 7,860/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 122 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5243243 UJWS M-10122 Df Esd Gc Rdr RT	**MTSENSK** U.S.S.R. Murmansk U.S.S.R.	647 220 508	RS	**1959** Stocznia Gdanska—Gdk (B14/27) 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn

6900197 UYWG M-27690 Df Esd Gc Rdr RT	**MTSKHETA** **U.S.S.R.** Poti U.S.S.R.	**1 920** 603 849	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7080) 79,81 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.955 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Ma Gen 4 × 270kW 220V d.c. Controllable pitch propeller
7129245 5ISP Df Esd Gc Rdr RT	**MTWARA** Launched as Norad **Tanzania Coastal Shipping Line Ltd.** Dar-es-Salaam Tanzania	**639** 392 —	NV	**1972** Bolsones Verft—Molde (230) 63,71 3,010 58,60 11,76 6,41 2 dks rf 51	**M Passenger/General Cargo** Ref —P Side door 1 Ho ER G.2 640 In.160 3 Ha (5,4 × 5,4) (2,4 × 2,9) (13,1 × 8,0) ER 2W Der 1(20) 1(5)	Oil 2SA 9Cy. 280 × 420 1 108kW (1 485bhp) Wichmann Mtrf. Gen 2 × 72kW 220V 50Hz a.c. Fuel 136,0t (d.o.)-4,5pd
7004304 Df Esd Gc Pfd Rdr RTh	**MU DAN JIANG** ex Cape Magdalena-77 ex Hedi Wiards-72 **China Ocean Shipping Co.** China	T.Mk **6 747** 4 382 13 828 **9 541** 6 845 16 450	GL	**1970** A.G. "Weser" Werk Seebeck—Bhn (939) 149,97 21,06 9,068/9,284 139,25 21,01 12,25 2 dks	**M General Cargo** 5 Ho 18,9 18,0 17,6 24,9 18,9 ER 5 Ha (stl) (12,7 × 7,7) (12,7 12,7 12,7 17,2 × 10,3) ER Der 1(60) 5(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Gen 2 × 390kW 1 × 150kW 380V 50Hz a.c. Fuel (hvf)
7107039 HPVT 7409-HK Df Esd Gc Pfd Rdr RT	**MU SHAN** ex Don Aurelio-74 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**3 691** 2 219 5 828	**✠100A1** SS 3/76 **✠LMC** EL T 1¾"U2	**1971**-5 Imai Zosen K.K.—Kochi 101,71 16,06 6,833 95,00 16,01 8,21 P 23,2 F 13,8 1 dk RW rf 152 4BH WB611t	**M General Cargo** 1 Ho 56,0 ER G.8 224 B.7 430 2 Ha (stl) (23,4 25,3 × 7,7) ER 4W Cr 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho WTAuxB (o.f.) 0,98N/mm² (10kgf/cm e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 2 × 200kW 225V 60Hz a.c. Fuel 320,0t (hvf)
6919825 CRLN Df Esd Gc Rdr RTm	**MUANZA** ex Atlantic Shipper I-74 ex Atlantic Shipper-71 **Parceria Maritima do Xai-Xai S.a.r.l.** Maputo Mozambique	T.Mk **499** 329 1 219	GL	**1969** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1343) 74,15 11,59 3,506 65,99 11,49 3,69 F 7,4 2 dks	**M General Cargo** Ref 2 Ho 35,9 10,0 ER G.2 152 B.1 909 In.493 3 Ha (stl) (16,2 8,9 × 8,0) (4,8 × 5,3) ER 4W Der 1(15) 3(5)	Oil 4SA 8Cy. 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 148kW 220V 50Hz a.c. 1 × 45kW 380V 50Hz a.c. Fuel (d.o.)
7428938	**MUARA ILU** **Asia Offshore Services S.A.** Santan Shipping Co. Pte. Ltd. Panama Panama	**257** 112 —	NV	**1975** Singapore S.B. & Eng. Ltd.—Sng (103) 36,00 9,00 34,63 2,75 1 dk rf 152	**TM Landing Craft**	2 Oil 4SA each 8Cy. 128 × 150 455kW (610bhp) Masch. Augsburg-Nurnberg
5372408 Df Esd Rdr RT	**MUBARAK** ex Franka Bell-76 ex Ulla Mac-70 ex Ulla Rask-68 **Obaid Mubarak & Sons** Sharjah United Arab Emirates	**380** 206 635	BV	**1957** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (181) 55,40 8,31 2,896 8,28 3,31 1 dk RW len 64	**M General Cargo** 1 Ho ER G.821 B.765 1 Ha (29,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel 26,5t (d.o.)-1,5pd
7622314 9KFW KT1243 Df Esd Rdr RT	**MUBARAKI** **Kuwait Oil Co. Ltd.** Kuwait Kuwait	**477** — 439	**✠100A1** tug for service in the Gulf, west of a line Ras Al Kaymah to Bandar Abbas **✠LMC** EL (I) G 15/16"U2	**1977**-6 Yokohama Zosen—Chiba (1370) 40,44 11,64 4,947 35,84 11,00 6,00 F 7,4 1 dk rf 1016 BK 30 5BH WB153T	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 380 sr Fuji Seisakusho Gen 3 × 105kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 182,0t (d.o.)
5238559 PGAR 0370	**MUBRANI** ex Humber-48 **P.T. Shell Indonesia** Balikpapan Indonesia	**206** 125 207	BKI ✠Classed LR until 8/12/72	**1945** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,78 2,407 35,29 7,47 2,75 RQD 10,1 F 5,8 BK 76	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 205 × 275 273kW (366bhp) Commonwealth Ordnance Factory Mari Gen 1 × 40kW 110V d.c. Fuel (d.o.)
7419975 PKCZ Df Esd Gc Pfd Rdr RT	**MUCI** **Government of Indonesia** Jakarta Indonesia	**608** 209 404	NK	**1975** Usuki Tekkosho—Itachiya, Usuki (917) 44,10 9,81 3,150 41,99 9,78 5,72 1 dk	**M Supply Ship** Buoy Lighthouse Tender Mchy.aft 3 Ha (2,1 3,5 2,9 × 2,5) Cr 1(3)	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Fuel 72,0t-4,0pd
7208390 DDRI Df Esd Gc Rdr RT	**MUCKE** **Partenreederei m.s. 'Mucke'** Emil Hartmann Bremen Federal Republic of Germany	**493** 265 1 111	GL	**1972** Schiffswerft u. Masch. Max Sieghold —Bremerhaven 62,54 3,582 56,72 9,40 4,12 1 dk	**M Tanker** 8 Ta ER L.1 368	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Atlas-Mak Masch.
6806602 WX9219 503515 Esd RT	**MUD LUMP** **J. Ray McDermott & Co. Inc.** New Orleans, La United States of America	**277** 188 —		**1966** McDermott Shpyd—Amelia, La (134) 51,82 10,75 49,94 10,67 4,27	**TM Fishing** Side-fishing Mchy.aft	2 Oil each 1 268kW (1 700bhp) General Motors Corp.
5243279	**MUDAL** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Pertamina Unit IV Banjarmasin Indonesia	**129** 44 —	✠Classed LR until 4/65	**1958**-9 Timmer's Schps.-en Jachtwerf N.V. —Delft (362) 30,92 6,53 1,823 28,30 6,30 2,32 RQD 9,8 RFD 5,8 1 dk rf 76	**M General Cargo Barge** Mchy.aft	Oil 2SA 3Cy. 240 × 310 with revers coupling 90kW (120bhp) Kromhout Motorenfab. Fuel (d.o.)

307299 WX8972 269537	**MUDDY WATER** **Seacoast Products Inc.** Morgan City, La United States of America	**297** 202 —		**1955** ....Port Arthur, Tx *49,63* 8,39 2,57 1 dk len 74	**M Fishing**	Oil 671kW (900bhp) .... Fuel (d.o.)
337862 H0-9065 5300-GI Df Esd Gc Pfd Rdr RTm/h/v	**MUDISTAR** ex Stalheim-72 **United Star Shipping Co.** Panama Panama	**1 441** 795 2 543	NV	**1959** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z71) 88,09 12,63 5,258 81,01 12,58 F 11,6 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 13,8 19,8 19,8 ER G.4 521 B.4 081 3 Ha (stl) (8,2 13,1 13,1 × 5,7) ER 10W Der 10(3-5)	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Ams Gen 3 × 64kW 380V 60Hz a.c. Fuel 156,5t (d.o.) 13kn
6810342 UNJP M-8109	**MUDYUG** **U.S.S.R.** Arkhangelsk U.S.S.R.	**934** 451 429		**1930** "Andre Marti" SB. & Eng. Works —Len 60,00 9,25 3,455 9,20 5,31 2 dks	**M Passenger/General Cargo** —P 3 Ho G.560 3 Ha (2,8 3,4 × 2,3) (1,6 × 2,7) 6W Der 6(1,5)	2 Oil 4SA each 6Cy. 330 × 406 geared to sc. shaft U.S.A. 10,25kn
5243308 EAIY 7301 Df Esd RTm	**MUELA** **Corunesa de Pesca y Navegacion S.A. (COPENAVE)** Vigo Spain	**235** 106 128	(BV)	**1951** Astano S.A.—El F (67) *34,66* 6,86 3,531 6,84 3,89 1 dk	**M Fishing** Side-Trawler 2 Ha (stl) (each 0,9 × 0,9)	Oil 2SA 5Cy. 250 × 450 336kW (450bhp) Atlas-Diesel Skm Gen 2 × 8kW 110V d.c. Fuel (d.o.) 11kn
7647144 TCNH	**MUEZZINOGLU** **Beserler Kollektif Sirketi** Istanbul Turkey	**498** 297 750	BV	**1977** Yasar Mehmet Gundoglu Ayvansaray —Istanbul 70,39 5,041 61,78 10,71 6,02 2 dks	**M General Cargo** 2 Ho ER G.2 436 B.2 338 2 Ha (stl) (11,9 16,6 × 6,1) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 480 918kW (1 230bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 210kW 220V 50Hz a.c. 11,5kn
7639484 KT707 RT	**MUFRIJ** **Government of Kuwait (Ministry of Communications, Customs & Ports)** Shuwaikh Kuwait	**66** — —	**100A1** tug restricted service Class contemplated	**1977** Ito Tekkosho—Yka (201) 22,46 5,36 1,521 19,99 5,19 2,29 1 dk	**M Tug/Launch**	Oil 4SA 8Cy. 165 × 155 reverse reduction geared to sc. shaft M.T.U. Friedrichshafen
5243310 EDLK 8286 Df Esd Pfd RT	**MUGARDOS** **Manuel Plana Yanez y otros** Vigo Spain	**204** 100 —	BV	**1961** Hijos de J. Barreras S.A.—Vgo (1125) 33,66 6,61 3,398 29,01 6,51 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 10,5kn
5243322 TCXT 1087 Df Esd Gc Rdr RTm/h	**MUGLA** **Koctug Denizcilik Isletmesi (Koctug Lines) Donatma Istiraki** Istanbul Turkey	**4 458** 2 798 6 343	✠**100A1** SS 7/78 Str. nav. ice ✠**LMC** EL x $1\frac{13}{16}$"SQ	**1958**-3 A.G. "Weser" Werk Seebeck—Bhn (818) 115,12 15,85 7,119 105,42 15,50 9,00 F 12,5 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB1338t incl. DTf287t	**M General Cargo** CSD 3 Ho 14,6 24,9 24,3 ER G.9 028 B.8 084 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER Der 1(50) 1(15) 10(3-5)	2 Oil 4SA each 8Cy. 400 × 600 with hydraulic coupling & sr gearing to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 150kW 1 × 100kW 230V d.c. Fuel (d.o.) 14kn
6702014 D7AB IM55 Df Esd Gc Pfd Rdr RTm	**MUGUNGWHA** ex Tsukushi Maru-76 **Korea Line Corp.** Inchon South Korea	**45 042** 11 296 76 763	KR NK	**1967** Mitsubishi Hvy Ind. Ltd.—Hma 237,50 36,05 13,261 226,02 36,00 19,11 F 18,3 1 dk conv Ore/Oil Carrier 76	**M Ore Carrier** 3 Ho 8 Ta ER G.40 807 L.92 236 HeCls. BC 8 Ha (11,9 11,9 13,4 13,4 11,9 11,9 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Hma Gen 2 × 550kW 450V 60Hz a.c. Fuel 5 336,5t (hvf)-60,0pd 15kn
5243334	**MUHARRAQ** **Government of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**148** 7 —	✠**100A1** CS 11/77 tug Arabian Gulf service ✠**LMC** EL (a)	**1960**-5 R. Dunston Ltd.—Thorne (T1029) 28,66 7,01 2,890 25,91 6,48 3,36 RW rf 305 BK 25 3BH WB32t	**M Tug**	Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse gearing Ruston & Hornsby Lcn
7101841 9WBR 324074	**MUHIBBAH** ex Bhinyo-71 **Tang Sui Chung** Kuching Malaysia	**226** 124 —		.... *35,85* 7,27 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 232 × 320 269kW (360bhp) E made65 fitted74 .... 9kn
7228297 DAMH Df Esd Rdr RT	**MUHLENBERG** **Reedereiges. 'Muhlenberg' Brugge & Sabban** Hamburg Federal Republic of Germany	T.Mk **500** 386 1 580	GL	**1972** J. J. Sietas Schiffsw.—Ham (676) 76,05 11,82 3,874 69,91 11,79 6,58 2 dks	**M General Cargo** 1 Ho 54,5 ER 1 Ha (45,4 × 9,3) ER	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Kln 11kn
5243346 KETJ 248300 Df Esd Gc Rdr RT	**MUHLENBERG VICTORY** **United States Department of Commerce** Baltimore, Md United States of America	**7 604** 4 549 10 754	AB	**1945** Bethlehem-Fairfield—Bal (2490) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
7219193 DIOM Df Esd Gc Rdr RTh/v	**MUHLENTOR** **Partenreederei m.s. 'Muhlentor'** VTG-Vereinigte Tanklager u. Transportmittel G.m.b.H. Hamburg Federal Republic of Germany	**493** 229 826	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (730) 52,86 11,33 3,442 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 230 × 270 1 417kW (1 900bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn

7617759 DEVX Df Esd Gc Pfd Rdr RT	**MUHLHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 127** 6 014 12 350	DSRK	**1976** VEB Warnowwerft—Warnemuende (349) 150,37(BB) 21,87 8,978 140,11 21,80 13,59 2 dks	**M General Cargo** Ice strengthened 5 Ho ER 1 Ho G.17 878 B.17 036 In.403 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock
5243358	**MUHUT** **Government of Indonesia** Jakarta Indonesia	**118** 103 122		**1946** South Coast SB. Soc.—Newcastle, N.S.W. 25,91 6,25 2,820 ... ... 1 dk	**Wood M General Cargo**	Oil 4Cy. Blackstone & Co. Ltd. Fuel (d.o.)
6725779 PLNX Df Esd Gc Rdr RT	**MUHUTI** ex Sea Dolphin-77 ex Pichai Samut-71 **P.T. Perusahaan Pelayaran Samudera 'Samudera Indonesia'** Jakarta Indonesia	**9 112** 6 563 14 983	AB	**1967** Mitsubishi Hvy Ind. Ltd.—Smk (641) 137,78(BB) 20,05 9,348 129,01 20,01 12,60 2 dks rf 25	**M General Cargo** 5 Ho ER G.20 579 B.19 296 9 Ha (stl) (12,1 × 9,3) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 7,0) ER 10W Cr 2(5) Der 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1800 4 178kW (5 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 240kW 450V 60Hz a.c.
6903072 VPJJ 332478 Df Esd Rdr RTh	**MUI KIM** **Hong Kong Borneo Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**4 952** 2 589 7 409	✠100A1 SS 12/73 ✠LMC ✠Lloyd's RMC EL V $1\frac{7}{8}$"U2	**1969**-1 Hayashikane Zosen—Nag (Sn662) 117,00 17,25 7,049 107,02 17,20 8,69 P 26,6 F 11,6 1 dk rf 76 NS 5BH WB1243t	**M General Cargo** Ref 3 Ho 18,2 28,7 29,1 ER G.10 066 B.9 768 In.100 3 Ha (10,5 × 7,7) (21,7 21,7 × 9,2) ER 15W Der 4(15) 1(10)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) Mitsui Zosen AuxB 0,79N/mm² (114lbf/in²) Gen 2 × 200kW 445V 60Hz a.c. Fuel 547,5t (hvf)
6605890 ULAA M-26549 Df Esd Gc Rdr RT	**MUKACHYEVO** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 433	RS	**1965** Stocznia Gdanska—Gdk (B44/12) 155,05 20,25 7,862/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 11,5) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
5243425 UJZT M-10125 Df Esd Gc Rdr RT	**MUKACHYEVO** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1958** Stocznia Gdanska—Gdk (B14/29) 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Fuel (o.f.)
7397945 325037	**MUKAH No. 1** **Kong Ming Finance Corp. Bhd.** Singapore Singapore	**504** 504 914	✠100A pontoon Singapore Home Trade service EL (D) DELETE CLASS	**1974**-3 Sing Koon Seng Ltd.—Sng (206) 42,91 12,43 2,617 42,68 12,20 3,05 1 dk rf nil 4BH	**Pontoon**	
6817352 JK2479 100560	**MUKAISHIMA MARU No. 25** **Mukaishima Unko K.K.** Mukaishima, Hiroshima Pref. Japan	**143** 78 83		**1967** Tsuneishi Zosen—Numakuma (177) 29,82 8,34 1,423 28,00 8,31 2,21 1 dk	**M Ferry** 80P Mchy.aft	Oil 4SA 6Cy. 140 × 200 112kW (150bhp) Kubota Tekkosho
6902224 JK2896 103133 Rdr	**MUKAISHIMA MARU No. 28** **Mukaishima Unko K.K.** Mukaishima, Hiroshima Pref. Japan	**151** 67 88		**1968** Kanbara Zosen—Onomichi, Hiroshima (130) 30,00 9,02 1,372 28,00 9,00 2,21 1 dk	**M Ferry** —P Mchy.aft	Oil 4SA 6Cy. 200 × 260 224kW (300bhp) Mitsubishi Hvy Ind. Ltd.
7053525 JK3202 105844	**MUKAISHIMA MARU No. 30** **Mukaishima Unko K.K.** Mukaishima, Hiroshima Pref. Japan	**169** 77 —		**1969** Kanbara Zosen—Onomichi, Hiroshima (152) 30,48 10,01 1,601 28,00 9,58 2,21 1 dk	**M Ferry** 153P Mchy.aft	Oil 4SA 6Cy. 200 × 260 269kW (360bhp) Mitsubishi Hvy Ind. Ltd.
7714076 JK3924 120401 Gc	**MUKAISHIMA MARU No. 35** **Mukaishima Unko K.K.** Mukaishima, Hiroshima Pref. Japan	**193** 86 10		**1977** Kanbara Zosen—Onomichi, Hiroshima (228) ... ... 29,93 10,00 2,01 1 dk RW	**TM Ferry**	2 Oil 4SA each 6Cy. 200 × 240 194kW (260bhp) Yanmar Diesel Eng. Co. Ltd.
6515588 7OMJ 0015 Df Esd Gc Pfd Rdr RTv	**MUKALLA** ex Renate S-74 ex Golzwardersand-72 **National Shipping Co.** Aden Coasters Ltd. Aden People's Dem. Rep. of Yemen	**515** 267 1 062 **993** 593 1 891	GL	**1965** Schiffswerft Heinrich Brand K.G. —Oldenburg 68,99 10,95 3,690/5,119 61,12 10,75 5,85 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho each 14,8 ER G.2 291 B.2 063 2 Ha (stl) (each 14,8 × 6,4) ER Der 1(10) 3(3-4)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6810354 UBCT M-24226 Df Esd Rdr	**MUKHU** **U.S.S.R.** Tallin U.S.S.R.	**429** 187 502	RS	**1955** VEB Elbewerft—Boizenburg 50,14 8,21 3,099 45,01 8,18 3,76 1 dk	**M General Cargo** Ice strengthened 1 Ho 24,7 ER B.640 2 Ha (stl) (10,9 8,6 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Fuel 37,5t (d.o.)
7331379 JI2766 115666 Esd Gc Rdr RT	**MUKO MARU No. 2** **Toyo Kensetsu K.K.** Osaka, Osaka Pref. Japan	**351** 96 —		**1973** Naikai Zosen—Setoda (371) 9,63 28,50 9,61 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.

5243463 UOPK M-24038 Df Esd Rdr	**MUKSUN** **U.S.S.R.** Kaliningrad U.S.S.R.	**685** 226 440	RS ✠	**1956**-8 Brooke Marine Ltd.—Lowestoft (243) 57,84 9,86 4,496 52,51 9,76 5,03 F 12,5 RW BK 127	**M Fishing** Side-Trawler Ice strengthened 2 Ho G.611 2 Ha (1,5 1,2 × 1,2) 4W Der 1(2,5) 3(1)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt Gen 1 × 146kW 1 × 53kW 1 × 50kW 12kn
6703484 TFTP Df Esd Gc Rdr RTm	**MULAFOSS** ex Veritas-72 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **499** 321 1 341 **1 395** 988 2 666	 GL	**1967** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (142) 80,04 11,74 3,531/5,589 68,99 11,71 6,61 F 9,2 2 dks	**M General Cargo** 1 Ho 48,6 1 TwD 50,6 ER G.3 418 B.3 029 2 Ha (stl) (17,0 16,4 × 5,5) ER 2W Cr 2(3) Der 1(20) 1(3)	Oil 4SA 6Cy. 400 × 580 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 145kW 1 × 60kW 220/380V 50Hz a.c. Fuel 215,5t 12kn
6337821 XPQM D1024 Df Esd Rdr RT	**MULANTINDUR** ex Vestmenningur-74 ex Klettur-68 ex Stakksafossur-65 **Tonny Thomsen P/R** Strendur Faroe Islands	**265** 107 —	 NV	**1963** Brattvag Skipsbyggeri A/S—Brattvag (13) 36,10 7,37 3,474 31,42 7,29 3,66 1 dk BK 127	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Rub Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)
5344932 DDVF Df Esd Gc Pfd Rdr RT	**MULDE** ex Sunima-65 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 432** 1 239 4 459 **3 825** 2 104 5 850	 DSRK	**1958** Moss Vaerft & Dokk A/S—Moss (135) 108,18 14,84 6,325/7,417 101,00 14,79 9,30 2 dks RW	**M General Cargo** 4P Ice strengthened 3 Ho 13,1 29,7comb. ER 32,3comb. G.8 210 B.7 652 5 Ha (stl) (6,5 9,9 8,5 × 6,1) ER (9,9 7,0 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Ams Gen 1 × 213kW 2 × 165kW 440V 60Hz a.c. Fuel 444,0t (d.o.) 14,5kn
5243499 DH2275 Df Esd Rdr RT	**MULDE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	 DSRK	**1956** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9kn
7433555 3FSG Esd Gc Pfd Rdr RT	**MULHEIM** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Panama Panama	**20 328** 14 120 37 640	 GL	**1978** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (296) 193,81 10,911 183,01 27,61 14,81	**M Bulk Carrier**	Oil 2SA 6Cy. 750 × 1550 8 952kW (12 000bhp) Ishikawajima do Brasil Sulzer 16kn
7730680 HP-2392 Esd Rdr RT	**MULLIGAN** ex Hakuyo Maru No. 10 **International Bechtel Inc.** Panama Panama	**143** 41 —	 AB BV	**1974** Jyonan SB. Co. Ltd.—Ube (119) ... ... 23,50 7,41 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 dr geared to 2 sc. shafts Matsui Tekkosho Ise Gen 2 × 24kW 1 × 8kW a.c. 12kn
7347720 FZKY Df Esd Gc Rdr RT	**MULSANNE** **Walon S.A. & Societe Francaise de Transports Maritimes (S.F.T.M.)** Nantes France	**1 592** 735 —	 BV	**1974** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (220) 100,46 4,001 92,00 15,91 11,10 2 dks	**TM RoRo Cargo** Vehicles	2 Vee Oil 4SA each 12Cy. 240 × 280 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel 16kn
7039440 DEDW 4022 Df Esd Gc Rdr RTh/v	**MULTITANK BADENIA** ex Mark-74 **m.t. 'Multitank Badenia' Tankreederei Ahrenkiel G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**1 600** 1 088 3 514	 GL (NV)	**1971** Batservice Verft A/S—Arendal (581) 91,22 14,23 5,531 84,87 14,20 6,23 1 dk rf nil	**M Tanker** 10 Ta 6 Ta (s.stl) ER L.3 606 HeCls. C	2 Oil 4SA each 6Cy. 260 × 368 geared to sc. shaft 2 014kW (2 700bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 165kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-9,5pd 13kn
7216983 9V2317 Df Esd Gc Rdr RT	**MULTITANK FRISIA** ex Ofrisia-74 ex Frisia-73 ex Monsun-72 **Partenreederei m.s. 'Frisia'** Christian F. Ahrenkiel Singapore Singapore	**1 599** 960 3 005	 GL (BV)	**1972** Kalmar Varv—Kal (432) 86,42 12,04 5,258 79,48 12,02 6,61 1 dk	**M Tanker** Chemical 12 Ta ER L.3 270	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,5kn
7320370 9V2422 Df Esd Gc Rdr RT	**MULTITANK HOLSATIA** ex Holsatia-74 **Montania Shipping Corp.** Christian F. Ahrenkiel Singapore Singapore	**1 599** 960 3 020	 BV	**1973** Kalmar Varv—Kal (434) 85,81 12,04 5,436 79,51 12,02 6,61 1 dk	**M Tanker** Chemical 12 Ta ER L.3 270	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,5kn
7024354 DEDD 4017 Df Esd Gc Rdr RTh/v	**MULTITANK RHENANIA** ex Skymark-74 **m.t. 'Multitank Rhenania' Tankreederei Ahrenkiel G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**1 599** 1 088 3 571	 GL (NV)	**1970** Ankerlokken Verft Glommen A/S —Fks (174) 91,19 14,38 5,525 84,84 14,20 6,20 P 22,9 F 22,6 1 dk rf nil	**M Tanker** 10 Ta 6 Ta (s.stl) ER L.3 606 HeCls. C	2 Oil 4SA each 6Cy. 260 × 368 geared to sc. shaft 2 014kW (2 700bhp) English Electric Diesels Ltd. Ruston Turb. Div. Lcn. Gen 2 × 165kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-9,5pd 13kn

7043817 DLBF 11870 Df Esd Gc Rdr RTh/v	**MULTITANK WESTFALIA** ex Seamark-74 **m.t. 'Multitank Westfalia'** **Tankreederei Ahrenkiel** **G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**1 599** 1 088 3 587	GL (NV)	**1971** Batservice Verft A/S—Arendal (582) 91,22 14,23 5,525 84,87 14,20 6,23 P 22,9 F 22,6 1 dk rf nil	**M Tanker** 10 Ta 6 Ta (s.stl) ER L.3 606 HeCls. C 2W	2 Oil 4SA each 6Cy. 260 × 368 geared to sc. shaft 2 014kW (2 700bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 165kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-9,5pd
7051307 Df Esd Gc Pfd Rdr RT	**MULTON** ex Balton-78 ex Gudrun Danielsen-75 **Rederij Multon** Rotterdam Netherlands	T.Mk **886** 399 1 605 **1 599** 998 2 733	BV	**1971** N.V. Schps. Gebr. van Diepen —Waterhuizen (997) 79,91 11,99 4,395/5,893 72,55 11,92 7,01 P 22,0 F 14,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 47,2 ER G.3 374 B.3 026 2 Ha (stl) (each 16,8 × 7,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 84kW 380V 50Hz a.c. Fuel 69,0t (d.o.)-5,5pd
5236317 9JZA Df Esd Gc Rdr	**MULUNGUSHI** ex Minnesota-69 **Eastern Africa National Shipping Line Ltd.** Lusaka Zambia	**5 513** 2 983 9 256	✠**100A1** CS 5/74 Str. nav. ice ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1960**-2 Helsingor Skibs. & Msk.—Helsingor (346) 137,42 17,86 7,728 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsmf1415t	**M General Cargo** OSD 12P 6 Ho 14,3 19,2 10,9 10,2 22,0 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) Helsingors Skibs. & Msk. AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t
6901488 GYYM 305608 Esd Pfd Rdr RTm/v	**MUMBLES** **Alexandra Towing Co. Ltd.** Swansea United Kingdom	**291** — 190	✠**100A1** SS 7/77 tug ✠**LMC** EL (d)	**1969**-2 R. Dunston (Hessle) Ltd.—Hessle (00000S859) 34,29 9,45 3,715 30,18 9,00 4,58 F 12,8 rf 686 BK 152 3BH WB53t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr reverse geared Ruston & Hornsby Gen 2 × 34kW 440V 50Hz a.c. Fuel 58,0t (d.o.)
7350624 TFTQ Df Esd Rdr RT	**MUMMI** ex Kopanes-75 **Mummi H/f** Sandgerdi Iceland	**142** 53 —		**1974** Slippstodin h.f.—Akureyri (53) 31,15 6,68 6,66 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 802kW (1 075bhp) Caterpillar Tractor Co. Fuel (d.o.)
6874142 UOES M-6009	**MUMRA** **U.S.S.R.** Astrakhan U.S.S.R.	**100** 40 58		**1965** .............U.S.S.R. 27,08 5,59 1,999 2,49	**M Fish Carrier** Ref 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)
7601798	**MUMTAJ** **Sultan Ali Abdulla & Ali Bin Salim Bin Jassim** Dubai United Arab Emirates	**498** 317 600	AB ✠	**1977**-1 Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (038) 49,97 9,73 2,417 46,82 9,50 3,20 RFD 7,7 1 dk rf nil	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to 2 sc. shafts 448kW (600bhp) Kelvin Diesels Ltd.
5385352 68/76 Df Esd RTm	**MUMTAZ** ex Huzeifa-76 ex Tremont-75 ex Lady Sabina-73 ex Glencullen-68 ex Walcheren-63 **Hamza Maritime Freight Agency** Dubai United Arab Emirates	**410** 221 539	BV	**1952** Scheepsw. A. Apol—Wirdum (169) 45,50 7,24 3,296 7,19 P 14,4 RQD 14,7 F 6,4 1 dk RW rf nil	**M General Cargo** 1 Ho 26,9 ER G.765 B.736 2 Ha (8,7 10,2 × 4,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Gen 1 × 3kW 50V d.c. Fuel 51,0t (d.o.)
7009964 9KYE KT1056 RT	**MUMTAZ** **Government of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**158** — —	✠Classed LR until 8/71	**1970**-2 Hayashikane Zosen—Yokosuka (681) 28,28 8,01 2,566 27,01 7,80 3,41 1 dk rf 178	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Masch. Augsburg-Nurnberg 2 Directional propellers
5244742 KT1069 Df Esd RTm/h	**MUNA** ex Myra-70 **Ahmed Sayed Abdul Samad** Kuwait Kuwait	**489** 242 701	BV	**1957** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (132) 52,18 8,51 3,214 47,99 8,41 3,56 B 13,5 F 7,7 1 dk RW	**M General Cargo** 1 Ho 30,4 ER G.934 B.878 2 Ha (each 9,3 × 5,0) ER 2W Der 2(3)	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mchfb. "Bolnes" Gen 2 110V d.c. Fuel 40,5t (d.o.)
5181445 HO-7404 RT	**MUNA VII** ex Helen B-78 ex Tay River-72 ex Barbara-B-72 ex Barbara-M-69 ex Kanto Maru-68 **Asia Marine Corp. Ltd.** Panama Panama	**166** 47 —	BV	**1960** Shimoda Dock Yard Co. Ltd. —Shimoda (114) 24,52 7,85 2,782 22,92 7,50 3,61 1 dk	**TM Tug** 1 Ha (0,7 × 0,7)	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Fuel 52,0t (d.o.)
6610780 RTv	**MUNADHIL** **Government of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**155** — —		**1966** Argo SB. & Repairing Co.—Perama (46) 22,89 5,62 20,35 5,58 2,49	**M Tug**	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Fuel 12,0t (d.o.)
5243578 Df Esd Gc Rdr RT	**MUNAKATA MARU** **Togoku Steel Co.**	**5 839** 3 434 9 083	(NK)	**1958** Ishikawajima Jukogyo—Tok (761) 126,02 16,84 8,002 117,30 16,82 10,39 B 22,3 F 11,9 2 dks RW	**M General Cargo** 5 Ho G.12 200 B.11 197 5 Ha (8,2 13,5 6,7 12,8 9,7 × 6,1) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 600 × 1040 2 909kW (3 900bhp) Uraga Diesel Kogyo Gen 2 × 160kW 450V a.c. Fuel 714,5t-15,0pd

305227 G2908 10891 dr	**MUNAKATA MARU No. 8** **Munakata Kaiun K.K.** Tokyo Japan	**997** 564 2 240		**1970** Fukushima Zosensho—Matsue 74,38 11,54 5,093 68,03 11,51 5,49 1 dk	**M Tanker** 10 Ta ER L.2 583	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 100kW 440V a.c. Fuel 138,0t-8,0pd 11,75kn
7203481 M3406 111958 Rdr RT	**MUNAKATA MARU No. 10** **Chuo Shintaku Ginko K.K.** Munakata Kaiun K.K. Tokyo Japan	**999** 595 2 281		**1971** Kyokuyo Zosen Tekko—Smk (236) 74,55 11,66 5,004 68,81 11,61 5,54 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 140kW 445V a.c. Fuel 139,0t-7,0pd 11,5kn
7204461 G3109 112762 Gc Rdr RT	**MUNAKATA MARU No. 11** **Munakata Kaiun K.K.** Tokyo Japan	**997** 624 2 277		**1971** Imamura Zosen—Kur (180) 75,32 11,56 5,023 70,01 11,51 5,49 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 120kW 445V a.c. Fuel 114,0t-7,0pd 12,25kn
7107467 EFVZ 807 Df Esd Gc Rdr RTv	**MUNATONES** **Refineria de Petroleos del Norte S.A.** Bilbao Spain	**53 865** 40 699 96 716	**✠100A1** SS 4/76 oil tanker **✠LMC** EL St $3\frac{7}{16}$"	**1971**-10 Astano S.A.—El F (228) 268,46(BB) 39,07 14,174 252,00 39,01 18,50 P 9,5 F 27,5 1 dk rf 152 4BH WB32479t incl. 7838t in clean ballast tanks DTf5182t	**M Tanker** 21 Ta ER L.129 066 HeCls. BC 7W Der 4(10) 2(5) 2(2)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ast. Espanoles S.A. Bbo 2 WTAuxB(p & s) primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,48N/mm^2 (15kgf/cm^2) Spt 1,23N/mm^2 (12,5kgf/cm^2) AuxB (Comp) 1,23N/mm^2 (12,5kgf/cm^2) e(ex.g) 1,23N/mm^2 (12,5kgf/cm^2) Gen 1 × 600kW 2 × 640kW 450V 60Hz a.c. Fuel 5 215,5t (hvf) 16kn
7620586 ZFCA 373261 Df Esd Gc Pfd Rdr RTv	**MUNCASTER CASTLE** **Castle Line Ltd.** Hamilton Bermuda (British)	T.Mk **10 604** 6 711 16 000 **16 196** 10 071 24 815	**✠100A1** **✠LMC** EL Ft 577,5/66,0U2	**1977**-11 Mitsubishi Hvy Ind. Ltd.—Smk (786) 179,03(BB) 22,94 —/10,372 168,00 22,86 14,30 P 30,2 F 17,7 2 dks rf nil 7BH WB6362T incl. Comb. btm & STs in holds 3298T. Topside tanks in holds 2012T	**M General Cargo** 5 Ho 20,9 27,9 27,9 27,9 23,1 ER 5 TwD ER G.33 906 B.32 428 9 Ha (stl) (10,8 × 10,3) (19,2p&s 19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 6(25) Der 2(50) 2(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 1,08N/mm^2 (11kgf/cm^2) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 247,0t (hvf) 15,25kn
6814752 DFPB Df Esd Gc Pfd Rdr RT	**MUNCHEN** **Deutsche Heringsfischerei G.m.b.H.** "Nordsee" Deutsche Hochseefischerei G.m.b.H. Cuxhaven Federal Republic of Germany	**2 684** 1 463 —	(GL)	**1968** Rickmers Werft—Bhn (344) 86,47 (BB) 14,20 5,512 76,21 14,18 9,30 1 dk	**D-E Fishing** Side-Trawler	4 Oil 4SA each 8Cy. 240 × 280 total 2 984kW (4 000bhp) driving 4 gen. each 648kW 400V connected to 2 elec. motors geared to sc. shaft Atlas-Mak Masch. Kiel 15,5kn
7386910 EHJA Df Esd Gc Pfd Rdr RTv	**MUNDACA** **Naviera Vizcaina S.A.** Bilbao Spain	**151 225** 121 050 300 068	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL E* $4\frac{5}{8}$"U3	**1977**-6 Astano S.A.—El F (242) 347,61(BB) 53,65 22,207 324,95 53,60 28,71 1 dk rf nil 9BH WB34745T incl. 24503T in clean ballast tanks	**S Tanker** pt higher tensile steel 20 Ta ER L.(oil) 363 809 HeCls. BC	2 S Turb dr geared 26 856kW (36 000shp) Kawasaki Empresa Nacl. "Bazan" El F 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 515°C 6,38N/mm^2 (65kgf/cm^2)) hs1780,9 Gen 2 × 1800kW 1 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd , & 1 aft Fuel 16 379,5t (o.f.)-183,0pd 15,25kn
7021651	**MUNDO** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**197** 115 —	BV	**1969** Maestranza y Astillero Delta S.A. —Clo 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 4SA 12Cy. 347kW (465bhp) General Motors Corp. Fuel (d.o.)
6909997 LEEN C17200 Df Esd Gc Rdr RTv	**MUNDOGAS ATLANTIC** **A/S Gasskib** Oivind Lorentzen Oslo Norway	**6 804** 3 450 8 784	NV	**1969** A/S Framnaes M/V—Sfj (175) 122,89 18,57 8,789 111,77 18,50 10,80 P 33,9 B 18,0 F 17,1 1 dk rf nil	**M Liquefied Gas Carrier** Ref. 4 Ta ER 4 Ta (stl) 4 cyl horizontal L.8 500 HeCls. B	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Akers/Nylands Verksted Oslo Gen 3 × 385kW 440V 60Hz a.c. Fuel 1 412,5t (hvf)-25,5pd 16kn
5243621 JXPA C15510 Df Esd Gc Rdr RTv	**MUNDOGAS BRASILIA** **A/S Gasskib** Oivind Lorentzen Oslo Norway	**8 472** 5 403 8 738	NV	**1961** A/S Fredriksstad M/V—Fks (369) 131,40 19,56 8,319 120,50 19,51 10,67 2 dks rf nil	**M Liquefied Gas Carrier/Tanker** Oil Ref 8 Ta ER 5 Ta (stl) 5 spherical ER L.(gas) 7 739 L.(oil) 1 586 HeCls. B Der 2(3) 6(2)	Oil 2SA 6Cy. 680 × 1550 3 357kW (4 500bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 450kW Fuel 762,0t (hvf) 15kn
6812508 D5MW 8457 Df Esd Gc Pfd Rdr RT	**MUNDOGAS EUROPE** ex Fernwind-79 ex Kristian Birkeland-75 **Gas Shipping Ltd.** Monrovia Liberia	**16 532** 8 245 17 699	NV	**1968** Ch. Nav. de La Ciotat—La Ciotat (247) 171,10(BB) 24,44 9,030 159,01 24,40 15,50 1 dk rf nil	**M Liquefied Gas Carrier** Ref. 3 Ta ER L.22 000 HeCls. B Cr 1(5) Der 2(5)	Oil 2SA 6Cy. 900 × 1600 10 152kW (13 609bhp) Fiat S.G.M. Turino Gen 3 × 600kW 440V 60Hz a.c. Fuel 1 808,5t (hvf)-48,0pd 17kn
6722349 LMMQ C16841 Df Esd Gc Pfd Rdr RTv	**MUNDOGAS RIO** **A/S Gasskib** Oivind Lorentzen Oslo Norway	**13 224** 7 786 15 530	NV	**1967** Moss Vaerft & Dokk A/S—Moss (155) 162,57 22,53 9,519 150,02 22,51 14,51 F 8,9 1 dk rf nil	**M Liquefied Gas Carrier** Ref. Ice strengthened 4 Ta ER 4 Ta (stl) 4 rectangular ER L.19 462 HeCls. C Der 2(5) 2(3)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 540kW 1 × 250kW 440V 60Hz a.c. Fuel 1 788,0t (hvf)-46,5pd 17kn
7805540 9KHD KT1389 RT	**MUNEERAH** **Government of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**265** 85 300	**100A1** Class Contemplated	**1978** Sumidagawa Zosen K.K.—Tok (N52-34) 43,16 8,72 2,201 39,02 8,51 2,42 1 dk	**M Tanker** Oil Water Mchy.aft	Oil 4SA 6Cy. 240 × 290 reverse reduction geared 821kW (1 100bhp) Yanmar Diesel Eng. Co. Ltd.

7311472 JGLE 114507 Df Esd Gc Pfd Rdr	**MUNETAMA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**128 837** 96 123 258 093	NK	**1973** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (222) 341,11 53,55 20,041 324,01 53,50 25,71 1 dk	**S Tanker** Mchy.aft L.309 635	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Fuel 9 590,5t-171,0pd
7637280 OVPI Esd Gc Pfd Rdr RT	**MUNGO STAR** **Dan Sea-Invest A/S** Esbjerg Denmark	**176** 91 —		**1978** Esmadan Skibsvaerft A/S—Esbjerg (97) 31,60 7,01 28,38 6,91 3,46	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 448kW (600bhp) Grenaa Motorfabrik
7386922 EHKT Df Esd Gc Rdr RT	**MUNGUIA** **Naviera Vizcaina S.A.** Bilbao Spain	**151 225** 119 560 300 068	AB	**1977** Astano S.A.—El F (243) 341,61 53,65 22,207 325,31 53,61 28,71 1 dk	**S Tanker** 20 Ta ER L.363 809 HeCls. BC	2 S Turb dr geared 26 856kW (36 000shp) Empresa Nacl. "Bazan" Gen 3 × 2250kW 450V 60Hz a.c. Thw. thrust propeller fwd , & 1 aft Fuel 16 379,5t (o.f.)-183,0pd
5090036 RT	**MUNIR** ex Dilmun **H. & H. Mahmood** Bahrain	**433** 188 584	✠Classed LR until 3/67 **FOUNDERED 3/75**	**1958**-8 Noord Nederlandse Scheepswerven N.V.—Groningen (302) 50,60 8,16 3,080 45,04 8,01 3,20 P 12,5 Trunk 24,7 F 8,3 1 dk rf 102	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 with sr reverse gearing 199kW (267bhp) Klockner-Humboldt-Deutz
5243736 174428	**MUNIR** ex Annunziata Madre-49 ex Gozai-34 ex Nesher ex Vita **Universal Transport Co. Ltd.** Tanzania	**135** 96 —		**1925** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen *31,52* 5,36 ... ... R	**M General Cargo Barge** Mchy.aft	Oil 3Cy. 240 × 360 Motorenw. Mannheim
5206714 Df Esd Pfd Rdr RT	**MUNIRA** ex Mubaraka-77 ex Port de France-76 ex Anjou-72 ex Leoville-66 **Hamza Maritime Freight Agency** Dubai United Arab Emirates	**1 195** 499 1 555	BV	**1959** Rolandwerft G.m.b.H.—Bmn (870) 86,70 11,61 4,592 78,49 7,14 1 dk & S dk RW	**M General Cargo** OSD Ref G.2 902 B.2 713 In.430 2 Ha (10,9 15,8 × 5,7) ER 6W Der 1(19,75) 4(9,75) 2(2,75)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 790kW (2 400bhp) Motorenw. Mannheim Fuel 136,0t (d.o.)
6730023 SJQN 10920 Df Esd Gc Pfd Rdr RTv	**MUNKSUND** **SCA Transport A/B** Sundsvall Sweden	**9 355** 5 365 12 497	✠**100A1** SS 7/76 Ice Class 1 ✠**LMC** EL A 2⅔"U2	**1968**-3 Lindholmens Varv. A/B—Got (1102) 153,40 20,30 8,414 142,17 20,20 11,21 P 23,8 F 18,3 1 dk rf 279 9BH WB4570t incl. DTsf896t	**M Newsprint Carrier** 6P 5 Ho 4,8DT 5,5DT 18,2 18,2 18,2 18,2 18,2 ER G.13 352 5 Ha (stl) (17,3T × 11,7) (17,3 17,3 17,3 17,3 × 15,1) ER Cr 2(20)	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) A/B Lindholmens Varv. 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 063,0t (d.o.)-26,0pd
7023609 OW2070 D2192 Df Esd Rdr RT	**MUNKUR** ex Cutter VIII-73 **P/f A/S Beta** Fuglafjord Faroe Islands	**408** 210 236	BV NV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 reduction ge 895kW (1 200bhp) NE 78 Wichmann Mtrf. Gen 2 × 89kW 380V 50Hz a.c.
7827433	**MUNNATAWKETS** **Fishers Island Ferry Division** United States of America	**300** — 30	AB (Class cont.)	**1978** Blount Marine Corp—Warren, R.I. ... ... 40,24 10,06 2,44 1 dk	**M Passenger/RoRo Cargo** Vehicles 210P	Vee Oil 2SA 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div.
6812522 EIXC 440690 Df Esd Gc Pfd Rdr RTm/v	**MUNSTER** **British & Irish Steam Packet Co. Ltd.** Dublin Irish Republic	**4 067** 1 752 786	✠**100A1** CS 1/78 Irish Sea service Ice Class 3 ✠**LMC** EL U 1⅞"U2	**1968**-5 Werft Nobiskrug—Rendsburg (657) 110,22(BB) 18,09 4,446 99,70 17,61 11,21 B 75,0 2 dks, 3rd dk clear of mchy. space rf 508 13BH to 2nd dk WB410t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 242bth 759dk P Bow & stern doors C. 80	4 Vee Oil 4SA each 18Cy. 300 × 45 geared to 2 sc. shafts 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 464kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 254,0t (d.o.)
5243774 J4AY 6789 Df Esd Gc Rdr RTm/v	**MUNSTERLAND** **Sea Azure Compania Naviera S.A.** Sea Traders S.A. Piraeus Greece	**6 965** 3 932 8 433 **9 365** 5 485 11 281	(GL)	**1960** Deutsche Werft A.G.—Ham (764) 157,16 19,23 7,954/9,259 145,01 19,21 12,10 P 8,9 F 29,6 2 dks & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,7 21,7 25,0 ER 23,6 20,4 G.18 134 B.16 264 5 Ha (stl) (5,0 × 4,4) (12,2 15,0 × 5,5) ER (12,2 12,2 × 5,5) Der 1(60) 1(20) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1550 7 460kW (10 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 310kW 1 × 240kW 400V 50Hz a.c. Fuel (hvf)
7113753 PGBJ Df Esd Gc Rdr RTh/v	**MUNTE** ex Norimo-74 **Rederij Munte** "Carebeka" B.V. Groningen Netherlands	**1 198** 831 2 489	NV	**1971** Aukra Bruk A/S—Aukra (42) 77,17 (BB) 13,03 4,763 71,81 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Gen 3 × 100kW 220V 50Hz a.c. Fuel 766,0t (hvf)
7372672 YQCS 303 Df Esd Gc Rdr RT	**MUNTENIA** **NAVROM** Constantza Romania	**46 889** 30 848 86 093	RNR ✠Classed LR until 13/8/76	**1974**-5 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2368) 242,12(BB) 40,06 13,612 230,03 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.102 190	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 304,0t (hvf)

7042837 USSY M-30543 Df Esd Gc Rdr RT	**MUOSTAKH** U.S.S.R. U.S.S.R.	**3 587** 1 740 4 150	RS	**1970** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,75kn
7305849 153593	**MURAI** ex Tai Ping Shan **Shell Eastern Petroleum (Pte.) Ltd.** Singapore Singapore	**223** 215 —	**100A1** SS 3/76 bitumen carrier Singapore Harbour service also Pulau Bukom to Woodlands EL (c) ¾"	**1925** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong 38,31 6,81 2,642 36,58 6,41 3,05 Ba 11,3 1 dk RW rf 203 conv Bunkering Vessel Tanker 62 NS 8BH	**Bitumen Storage Barge** 6 Ta	
7513939 JH2571 118327 Rdr RT	**MURAKATA MARU No. 2** **K.K. Murakata Shoten** Fuji, Japan Shizuoka Pref.	**163** 88 320		**1975** Fujishin S.B. Co.—Arai, Shizuoka (274) 33,00 7,01 2,947 29,80 6,99 3,10 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 373kW (500bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7740348 JG3718 121495	**MURAKUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**149** 44 —		**1978** Mitsubishi Hvy Ind. Ltd.—Smk (794) *30,52* 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**	2 Oil each Japan
7731737 SQHT Df Esd Gc Rdr RT	**MURAN** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**984** 461 1 360	PR	**1976** Stocznia Wisla—Gdk (ZB1300/01) 64,55 10,42 4,701 5,21 1 dk	**M Tanker** Bunkering Vessel Ice strengthened	Oil 4SA 8Cy. 250 × 300 1 097kW (1 470bhp) Sulzer H. Cegielski Poznan Gen 2 × 200kW 400V a.c. 12kn
5243841 UFR 400	**MURANO** ex Alcamara-49 ex Emilia T **Francesco Torrente** Trapani Italy	**155** 103 —	RI	**1945** Antonio Bullo—Chioggia 30,61 7,29 1,191 26,40 7,27 2,85 1 dk	**Wood M General Cargo**	Oil 2SA 3Cy. 230 × 400 134kW (180bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5243853 JCIH 85351 Esd Rdr RTv	**MURASAKI MARU** **Kansai Kisen K.K.** Osaka, Japan Osaka Pref.	**2 985** 1 652 519		**1960** Uraga Dock Co.—Yokosuka (770) 86,72 13,44 3,899 80,02 13,39 6,25 2 dks	**TM Ferry** 1178P B.260	2 Oil 2SA each 6Cy. 450 × 750 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 200kW 445V a.c. Fuel 103,5t-22,0pd 18kn
5243865 JDTU 72212	**MURASAKI MARU** ex Kyoei Maru No. 3-61 ex Fukuyo Maru-55 **K.K. Musashino** Tateyama, Japan Chiba Pref.	**785** 404 1 243		**1954** Harima Zosensho—Kur (3) 63,51 9,56 4,801 58,98 9,50 5,26 P 16,2 F 7,1 1 dk	**M Tanker** 3 Ta ER L.1 294	Oil 4SA 8Cy. 370 × 500 634kW (850bhp) E made45 refitted54 Osaka Kiko Osa Gen 2 × 20kW 105V d.c. 10,5kn
7432379 JABB 116025 Df Gc Pfd Rdr RT	**MURASAKI MARU No. 1** **Tokuei Kaiun Y.K.** Kobe, Japan Hyogo Pref.	**271** 95 254	NK	**1975** Kanbara Zosen—Onomichi (208) 36,28 8,01 3,442 31,27 7,98 3,59 1 dk RW	**M Tug**	Oil 4SA 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kob 12,75kn
5371143	**MURAT AYANOGLU** ex Turkpetrol 1-77 ex Veslefrik-54 ex Kloverto-49 ex Korshamn-45 Launched as Granskar **Yilmaz-Osman Ayanogullari** Turkey	**697** 446 1 032	LR class withdrawn 2/2/79	Lch.**1944** Cmd.**1945**-12 A/B Ekensbergs Varv—Skm (184) 58,98 9,02 4,103 54,82 9,00 4,42 P 12,2 Trunk 28,4 F 9,2 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.1 363 HeCls. C	Oil 2SA 4Cy. 340 × 570 507kW (680bhp) Atlas-Diesel Skm Fuel 61,0t-2,5pd 10kn
7615933 Esd Gc Rdr RT	**MURAT BEY** **Anadolu Ltd.** Istanbul Turkey	**499** 299 1 200 **1 350** — 2 400	AB (Class cont.)	**1978** Anadolu Deniz Insaat Kizaklari (149) 76,66 11,54 5,550 68,41 11,50 6,51 2 dks	**M General Cargo** OSD/CSD 2 Ho ER G.3 050 B.2 796 2 Ha (stl) (13,7 17,9 × 9,1) ER 6W Cr 6(3)	Oil 4SA 6Cy. 400 × 600 dr geared 1 567kW (2 100bhp) Polar A/B Bofors-Nohab 13kn
7120184 TCDD 4079 Esd Rdr RT	**MURAT KALKAVAN** **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**497** 293 1 016	BV	**1971** Gesan Tersanesi—Sutluce (13) 61,27 9,40 4,014 53,65 9,20 4,47 1 dk	**M General Cargo** Mchy.aft G.1 274 B.963	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda Praha 10kn
6615699	**MURAT TURGUT** **Eregli Komurleri Isletmesi** Zonguldak Turkey	**230** 119 436	✠Classed LR until 7/68	**1966**-6 Celiktrans Deniz Insaat—Ist (25) 32,52 9,02 2,452 30,79 9,01 2,80 RAD 8,6 RFD 6,4 1 dk rf nil	**M Hopper Barge** Bottom doors 1 Ho 16,0 ER	Oil 2SA 4Cy. 230 × 400 reverse geared 231kW (310bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 220V d.c. Fuel 8,0t (d.o.) 9kn
6857388 UOEK M-5725	**MURATBAYEV** **U.S.S.R.** Bautino U.S.S.R.	**100** 40 59	RS	**1962** ..............U.S.S.R. 27,08 5,64 1,950 2,49 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.66 1 Ha (2,9 × 1,7)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 9kn

7368607 EIFM 401312 Df Esd Rdr RTm/v	**MURELL** **James Tyrrell Ltd.** Dublin Irish Republic	**945** 631 1 447	NV	**1973** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (30) 60,86 9,78 4,312 55,50 9,50 5,26 P & B 9,2 F 7,1 1 dk rf 203	**M General Cargo** 2 Ho ER G.1 982 2 Ha (stl) (18,5 16,2 × 7,4) ER	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Gen 3 × 50kW 220V 50Hz a.c. Fuel (d.o.)
6515277 SNVT Df Esd Gc Rdr RT	**MURENA** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **1 005** 379 577	PR	**1965** Stocznia im. Komuny Paryskiej—Gdy (B23/11) 69,35 11,00 5,049 60,00 10,95 5,26 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 1 194kW (1 600bhp) Mirrlees National Ltd. Ashton Gen 1 × 185kW 1 × 120kW 225V 1 × 210kW 210V d.c.
7042174 YQPP 923 Df Esd Gc Pfd Rdr RT	**MURES** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 173** 924 1 138	RNR	**1970** VEB Volkswerft Stralsund—Stralsund (306) 82,00 13,64 5,193 77,78 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 × 2,3) (2,2 × 2,2) 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magc Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 611,5t (d.o.)
6806365 FNPE Df Esd Gc Pfd Rdr RTv	**MUREX** **Societe Maritime Shell** Fos-sur-Mer France	**104 806** 76 748 212 150	**✠100A1** SS 5/77 oil tanker (cc) defined ballasting **✠LMC** **IGS** EL (B*) 4$\frac{13}{16}$"SQ	**1968**-7 Howaldtswerke-Deutsche Werft —Kiel (1133) 325,33(BB) 47,22 18,981 310,55 47,17 24,52 1 dk rf nil 10BH WB41707t incl. 24618t in clean ballast tanks DTf8786t	**S Tanker** pt higher tensile steel 13 Ta ER L.239 636 HeCls. B Cr 1(5) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) A.E.G. WTB 6,90N/mm² (1000lbf/in²) Spt 51 hs2728,5 WTAuxB 6,67N/mm² (967lbf/in²) Spt 390,0°C 6,28N/mm² (910lbf/i hs312,6 Gen 2 × 750kW 440V 60Hz a.c. Fuel 7 114,5t (o.f.)-142,0pd
7028037 UWRG M-19041 Df Esd Gc Rdr RT	**MURGAB** **U.S.S.R.** Baku U.S.S.R.	**3 398** 1 735 4 286	RS	**1960** .............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Fuel 75,0t (hvf)
6809343 LZHH 104 Df Esd Gc Rdr RTh/v	**MURGASH** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 13 343	BR ✠Classed LR until 11/71	**1967**-12 Hitachi Zosen—Inn (4173) 139,83 19,46 9,021 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER Cr 3(10)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Gen 3 × 280kW 390V 50Hz a.c.
7414729 C6VP 356150 Df Esd Rdr RT	**MURGEN** **Mercator Shipping Co. Ltd.** Nassau Towing Ltd. Nassau Bahamas	**296** 0 —	**✠100A1** tug **✠LMC** **UMS** EL H $\frac{7}{8}$"U2	**1975**-12 N.V. Schpswerf Van Rupelmonde —Rupelmonde (427) 29,98 10,16 4,261 27,11 10,01 4,81 RFD 12,2 1 dk rf 813 4BH WB18T	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 25 reverse reduction geared to 2 sc. sh General Motors Corp. Electro-Motive Div. La Gen 2 × 76kW 1 × 36kW 440V 60Hz a.c. Fuel 159,5t (d.o.)
5243944 EDOV 961 Df Esd RT	**MURIEL** **Cia. Alvarez & Entrena** Huelva Spain	**174** 88 —	BV	**1962** Maritima del Musel S.A.—Gjn (31) 33,20 6,51 3,404 29,01 6,42 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar Fuel 56,0t (d.o.)
5243970 303770	**MURIUS** **Vectis Transport Ltd.** Cowes United Kingdom	**125** 75 213		**1962** R. Dunston Ltd.—Thorne (T1112) 29,77 6,18 1,982 27,44 6,10 2,37 1 dk	**TM General Cargo Barge** 1 Ho 17,6 ER 1 Ha (13,4 × 4,1) ER	2 Oil 4SA each 3Cy. 152 × 229 98kW (132bhp) Bergius Co. Ltd. Fuel (d.o.)
6707569 UQIG M-29720 Df Esd Gc Pfd Rdr RT	**MURMAN** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 281** 1 315 — **3 234** 1 501 4 303	RS	**1967** VEB Schiffswerft "Neptun"—Rostock 105,90 14,64 5,471/6,554 95,71 14,61 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 753 4 Ha (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,8) 8W Der 1(15) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)
5243982 UBFI M-26492 Df Esd Gc Rdr RT	**MURMANCHANIN** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1960** Stocznia im. Komuny Paryskiej—Gdy (B14/304) 59,24 9,07 4,331 53,85 9,00 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Fuel (o.f.)
5244015 UPHA M-16859 Df Rdr	**MURMANETS** **U.S.S.R.** U.S.S.R.	**533** — 190	RS	**1954** Wartsila Kon. Crichton-Vulcan—Abo (966) 47,88 9,91 4,001 42,60 9,50 4,70 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab

7630256 JOAU M-34586 Df Esd Gc Rdr RT	**MURMANSELD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ..............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
6723678 UZIP M-17201 Df Esd Gc Pfd Rdr RT	**MURMANSK** **U.S.S.R.** Murmansk U.S.S.R.	**9 420** 1 136 5 609		**1968** Oy Wartsila Ab—Helsinki/Helsingfors (385) 122,23 24,59 10,503 103,69 23,50 14,05 3 dks	**TrD-E Icebreaker** Ice strengthened 4 Ho G.860 4 Ha (2,4 × 2,8) (1,9 × 1,5) (1,9 × 1,0) (1,2 × 1,6) 2W Cr 2(10) 2(3) Der 2(1,5)	8 Oil 2SA each 9Cy. 510 × 550 total 19 396kW (26 000bhp) driving 8 gen. each 2 610kW d.c. connected to 4 elec. motors each of 4 103kW (5 500shp) & 3 sc. shafts Sulzer Oy Wartsila Ab Vaasa/Vasa 18,25kn
5243994 UPBB M-9854 Df Rdr	**MURMANSK** ex Empire Starlight-46 **U.S.S.R.** Vladivostok U.S.S.R.	**7 153** 4 043 9 841	RS	**1941** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon 136,81 17,28 7,890 129,55 17,23 11,18 2 dks	**S General Cargo** 5 Ho 17,8 21,0 13,2 ER 20,2 19,5 G.15 080 B.13 843 5 Ha (9,9 11,2 9,9 × 7,7) ER (11,2 11,2 × 7,7) 10W Der 1(50) 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) U.S.A. Fuel 1 503,5t (o.f.) 9,5kn
5244003 UNFV M-10067 Df Esd Gc	**MURMANSK** ex Voroshilovgrad-58 **U.S.S.R.** Murmansk U.S.S.R.	**2 999** 1 237 1 562	GL RS	**1956** Kieler Howaldtswerke A.G.—Kiel (1029) 84,51 13,44 5,512 75,04 13,42 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 512 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (1,8 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
5244027 UFHP M-26827 Df Esd Gc Rdr RT	**MURMASHI** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,560 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,8) (7,7 × 6,9) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 8(3)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
5244039 UAAR M-26490 Df Esd Gc Pfd Rdr RT	**MURMASHI** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1960** Stocznia im. Komuny Paryskiej—Gdy (B14/302) 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn
6407597 USOK M-26417 Df Esd Gc Rdr RT	**MUROM** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 611	RS	**1963** Stocznia Gdanska—Gdk (B44/01) 155,05 20,25 7,860/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 7,1) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5244041 UJJE M-26087 Df Esd Gc Rdr	**MUROM** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 508	RS	**1957** Stocznia Gdanska—Gdk (B14/12) 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn
7042124 EWDE M-30992 Esd Rdr RT	**MUROMETS** **U.S.S.R.** Arkhangelsk U.S.S.R.	**224** — 91	RS	**1970** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7033) 34,78 8,51 2,969 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller
6714328 UZVJ M-27921 Df Esd Gc Rdr RT	**MUROMSK** **U.S.S.R.** Murmansk U.S.S.R.	**2 333** 940 1 322	RS	**1967** Stocznia im. Komuny Paryskiej—Gdy (B26/202) 83,11 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.121 In.1 696 5 Ha (1,2 1,2 × 1,2) (1,8 1,8 4,8 × 1,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12,5kn
7036292 JD2084 106341 Rdr RT	**MURORAN MARU** **Higashi Nippon Ferry K.K.** Hakodate, Hokkaido Pref. Japan	**1 215** 384 956		**1970** Narazaki Zosen—Muroran (739) (BB) 74,71 12,83 3,861 69,02 12,81 4,70 1 dk	**TM RoRo Cargo/Ferry** Vehicles 358P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 100kW 225V a.c. 17kn
7104025 JD2085 106343 Rdr RT	**MURORAN MARU No. 2** **Higashi Nippon Ferry K.K.** Hakodate, Hokkaido Pref. Japan	**1 215** 383 853		**1971** Narasaki Zosen—Muroran (740) 74,68 12,83 3,874 68,99 12,81 4,70 1 dk	**TM RoRo Cargo/Ferry** Vehicles 345P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 125kW 225V a.c. 17kn

7419793 JHIK 117547 Df Esd Gc Rdr RT	**MUROTO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**942** 237 366		**1974** Naikai Zosen—Inn 9,63 3,201 70,01 9,61 5,29 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 2 611kW (3 500bhp) Fuji Seisakusho
5244106 JPLT 76680 Rdr	**MUROTO MARU No. 3** **Muroto Kisen K.K.** Muroto, Kochi Pref. Japan	**279** 170 325		**1956** Tosa Zosen Tekkosho—Kochi (107) 40,24 6,33 2,693 36,35 6,30 3,10 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (12,5 × 3,9) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 295 × 440 261kW (350bhp) E made— refitted57 Hanshin Nainenki Kogyo Gen 1 × 30kW 1 × 15kW 220V a.c Fuel 16,5t-2,0pd
6410805 JL2064 93713 Rdr RT	**MUROTO MARU No. 5** **Hokkaido Rito Koro Seibi K.K.** Otaru, Hokkaido Pref. Japan	**325** 171 182		**1963** Kurushima Dock Co. Ltd.—Imabari (210) 43,29 7,65 2,236 37,98 7,60 3,41 1 dk RW	**M Ferry** 212P	Oil 4SA 6Cy. 360 × 520 746kW (1 000bhp) Kobe Hatsudoki Gen 2 × 52kW 225V a.c. Fuel 20,5t-3,0pd
7112412 6ZNM 6112 Df Esd Gc Rdr	**MURRAY** ex Kyokushin-78 ex Kyokushin Maru-73 **Murray Shipping Ltd.** Monrovia Liberia	**12 384** 8 162 21 516	NK	**1971** Tsuneishi Zosen—Numakuma (246) 164,83 22,84 9,322 155,00 22,79 12,81 F 8,9 1 dk RW	**M Bulk Carrier** 5 Ho ER G.28 211 B.27 067 5 Ha (stl) (12,9 16,0 16,0 16,0 15,2 × 11,2) ER Der 10(10)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) Mitsui Zosen Gen 2 × 440kW 440V a.c. Fuel 1 369,5t-32,0pd
5407277 VCFW 318684 Df Esd Gc Rdr RTh/v	**MURRAY BAY** **Pipe Line Tankers Ltd.** Toronto Canada	**17 873** 12 739 27 362	✠**100A1** Lake SS 8/73 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2⅜"SQ	**1963**-7 Collingwood Shipyards —Collingwood, Ont (177) 222,51 22,99 8,154 216,06 22,88 11,94 Ba 28,4 F 18,6 1 dk rf 76 3BH WB11245t	**S Bulk Carrier** 4P 6 Ho 27,4 29,2 29,2 29,2 29,2 30,1 ER G.35 566 17 Ha (stl) (each 6,1 × 16,3) ER	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) John Inglis Co. Ltd. 2 WTB 3,97N/mm^2 (575lbf/in^2) Spt 407,3°C 3,56N/mm^2 (515lbf/i hs1083,3 Gen 1 × 600kW 1 × 500kW 550V 60Hz a.c. Fuel 635,0t (o.f.)
6602915	**MURRAY PORTER** **Government of Victoria (Dept. of Ports & Harbours)** *Melbourne* Australia	**393** 109 —	✠**100A1** CS 2/76 tug ✠**LMC** EL (g) 1¼"	**1966**-1 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (75) 40,72 10,16 3,664 36,58 9,61 4,35 RAD 1,6 B 13,2 RFD 5,2 rf nil 4BH WB66t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling and sr reverse gear Crossley Bros. Ltd.
6514651 6ZHN 2269 Df Esd Gc Rdr RT	**MURRAYEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 853** 3 299 8 621	AB	**1965** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (158) 139,45 18,70 7,589 130,00 18,62 11,00 2 dks & S dk RW rf 178	**M General Cargo** OSD 5 Ho 17,7 21,1 21,4 23,8 15,5 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 9,6 × 7,0) Cr 1(5-9) 3(5) 2(3) Der 1(35) 1(20) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 145,0t (hvf)
7736206 588425	**MURRAYS PRIDE** **James D. Murray** Savannah, Ga United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp)
7716268 Esd Rdr RT	**MURSHID-1** **Government of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**70** — —	**100A1** Class Contemplated	**1978** Sumidagawa Zosen K.K.—Tok (N52-09) 21,49 5,47 1,101 19,77 5,26 2,52 1 dk	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 165 × 155 reve reduction geared to 2 sc. shafts 1 119kW (1 500bhp) M.T.U. Friedrichshafen
7716270 Esd Rdr RT	**MURSHID-2** **Government of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**70** — —	**100A1** Class Contemplated	**1978** Sumidagawa Zosen K.K.—Tok (N52-10) 21,52 5,44 1,101 19,74 5,26 2,52 1 dk	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 165 × 155 reve reduction geared to 2 sc. shafts 1 119kW (1 500bhp) M.T.U. Friedrichshafen
5244132 OHLZ Df Esd Gc Pfd Rdr RTm/h/v	**MURTAJA** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**2 720** 321 3 597		**1959** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (367) 74,17 17,40 5,801 68,28 17,38 6,51 2 dks	**TD-E Icebreaker**	4 Oil 2SA each 5Cy. 510 × 550 total 5 595kW (7 500bhp) driving 4 gen. 310V d.c. connected to 4 elec. mot (WL) Wartsila Vasa M/V Gen 2 × 200kW 400V 50Hz a.c. 2 propellers aft, 2 fwd Fuel 548,5t (d.o.)-25,5pd
5209182 HBDM Df Esd Rdr RTm	**MURTEN** ex Linora-66 ex Klaus-59 **Keller Shipping Ltd.** Basle Switzerland	**1 261** 813 1 781	AB	**1955** A.G. "Weser" Werk Seebeck—Bhn (784) 70,69 10,62 5,030 66,40 10,57 6,51 P 17,4 B 14,1 F 10,4 2 dks R	**M General Cargo** CSD 3 Ho 9,9 19,9 12,3 ER G.2 627 B.2 258 3 Ha (7,1 × 6,0) (15,7 7,1 × 7,0) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 1 × 25kW 220V d.c Fuel 101,5t (d.o.)
5301722 YTMW Df Esd Gc Rdr RTm	**MURTER** ex Ruder Boskovic-72 **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk. **6 159** 3 421 11 020 **8 852** 5 270 13 709	BV JR	**1959** Brodogradiliste "Split"—Spt (153) 153,63 18,90 8,119/9,240 140,42 18,80 11,99 2 dks RW	**M General Cargo** 6P 4 Ho 19,3 21,9 11,4 8,9DT 19,3 G.18 807 B.16 991 5 Ha (stl) (9,6 12,8 6,1 10,5 10,5 × 7,0) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 4 700kW (6 300bhp) S.A. Fiat S.G.M. Gen 3 × 250kW 440V 60Hz a.c. Fuel (hvf)

7385174 CUZC Df Esd Gc Pfd Rdr RT	**MURTOSA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**1 412** 804 593	**✠100A1** stern trawler Ice Class 3 **✠LMC** **UMS** EL L $1\frac{1}{4}$"U2	**1976**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (96) 61,42 11,74 4,414 54,41 11,69 7,07 B 6,1 2 dks rf 610 Box K 254 Coll BH to U dk,6 to 2nd dk WB9T	**M Fishing** Stern Trawler Ref	Oil 2SA 10Cy. 206 × 254 1 492kW (2 000bhp) E made72 fitted75 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. db 0,98N/mm² (10kgf/cm²) Gen 2 × 304kW 2 × 200kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5214156 DJDA	**MURWIK** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**148** 96 —	(GL)	**1960** Husumer Schiffsw.—Husum (1162) 33,15 6,48 1,804 29,29 2,32 1 dk	**M Ferry** 300P	Oil 4SA 6Cy. 180 × 240 179kW (240bhp) E made58 fitted60 Masch. Kiel A.G. Kiel 12kn
7108693 GOYT 342799 Df Esd Gc Rdr RTh/v	**MUSA** **Fyffes Group Ltd.** London United Kingdom	T.Mk **6 510** 2 820 6 227	**✠100A1** CS 7/76 **✠LMC** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1971**-8 Kawasaki Hvy Ind. Ltd.—Kob (1147) 144,51(BB) 20,45 7,424 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB669t	**M General Cargo** Ref. 4 Ho 23,7 25,0 21,2 13,6 In.10 709 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) (5,7 × 6,0) 12W Der 12(5)	Oil 2SA 10Cy. 700 × 1200 9 400kW (12 600bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,13N/mm² (11,5kgf/cm²) Gen 4 × 500kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 253,0t (hvf) 20,5kn
6600151 UTQB M-28106 Df Esd Gc Pfd Rdr RT	**MUSA DZHALIL** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste "Uljanik"—Pla (256) 159,59 21,26 8,221/9,729 148,39 21,19 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
6713544 LZGW 30A Df Esd Gc Rdr RTh/v	**MUSALA** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 14 030	BR ✠Classed LR until 6/71	**1967**-5 Hitachi Zosen—Inn (4152) 139,83 19,46 9,262 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 390V 50Hz a.c.
7344869 RT	**MUSANDAM** **Musandam & Qaboos Ports Authority** Muscat Oman	**215** 63 —	AB	**1974** Asia Pacific Shpyd (Pte) Ltd.—Sng (111) 28,66 3,382 26,19 8,54 3,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 40kW a.c. Fuel 151,5t 10kn
7414509 H3ZZ 6580-76 Df Esd Gc Rdr	**MUSASHI** **Transocean Bulk Carriers S.A.** Panama Panama	**3 449** 2 152 6 099	NK	**1975** Shinhama Dock K.K.—Anan (698) 106,46 16,03 6,598 98,00 16,01 8,21 P 22,6 F 12,2 1 dk RW	**M General Cargo** G.7 522 B.7 034 2 Ha (26,1 28,7 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 574,0t-12,0pd 12,5kn
6820294 JKGG 103942 Df Esd Gc Pfd Rdr RT	**MUSASHI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**24 682** 14 341 40 449	NK	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2032) 193,50(BB) 29,47 10,973 184,03 29,39 16,21 F 13,5 1 dk	**M Bulk Carrier** 6 Ho ER G.48 231 6 Ha (stl) (11,5 15,7 13,0 15,7 15,7 15,7 × 11,9) ER Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 480kW 450V a.c. Fuel 2 281,0t-37,0pd 14,25kn
7653052 JG3391 116326 Rdr	**MUSASHI MARU No. 1** **Kinkai Tanker K.K.** Tokyo Japan	**498** 322 1 157		**1974** Kominato Zosen—...... 51,64 3,701 47,00 10,00 4,40 1 dk	**M Tanker** 3 Ta ER L.1 139	Oil 634kW (850bhp) Hanshin Nainenki Kogyo 10kn
5421493 7KYE 86888	**MUSASHI MARU No. 2** **Sanshin Kaiun K.K.** Shimokamagari, Hiroshima Pref. Japan	**224** 141 409		**1961** Kanawa Dockyard Co. Ltd. —Hiroshima 36,99 7,42 2,693 35,01 7,37 3,00 1 dk	**M Tanker** 3 Ta ER L.473	Oil 4SA 4Cy. 240 × 370 187kW (250bhp) Yanagihara Tekkosho Yoshida Fuel 4,5t-1,0pd 8kn
5421508 8JDZ 90901	**MUSASHI MARU No. 3** **Heiwa Kaiun K.K.** Kure, Hiroshima Pref. Japan	**131** 70 240		**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (210) 29,24 6,71 1,982 27,61 6,66 2,70 1 dk RW	**M Tanker** 3 Ta ER L.249	Oil 4SA 5Cy. 260 × 400 119kW (160bhp) Fuji Seisakusho Tateyama 7kn
7109506 JG2927 110944 Gc Rdr RT	**MUSASHINO MARU No. 2** **Tokyo Metropolitan Government** Tokyo Japan	**997** 321 1 160		**1971** Hayashikane Zosen—Yokosuka (694) 67,70 10,65 4,611 62,01 10,60 5,21 1 dk	**M General Cargo** 3 Ho ER	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tok 13kn
5084348 JMAS 84934 Gc	**MUSASHINO MARU No. 3** ex Tsukiboshi Maru No. 1 ex Daifuku Maru No. 1-64 **K.K. Musashino** Tateyama, Chiba Pref. Japan	**413** 183 600		**1960** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 48,67 7,70 3,607 42,98 7,68 3,76 1 dk	**M Tanker** 6 Ta ER	Oil 4DA 6Cy. 265 × 400 321kW (430bhp) Nippon Hatsudoki Kob Fuel 30,5t-1,5pd 10kn

5172119 JKLR 80320 Rdr	**MUSASHINO MARU No. 5** ex Tokai Maru No. 25 ex Jingu Maru No. 3-63 **K.K. Musashino** Tateyama, Japan Chiba Pref.	**612** 404 1 044		**1957** Fukushima Zosen—Matsue (144) 58,40 8,51 4,103 53,70 8,49 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki Gen 1 × 5kW 35V d.c. Fuel 42,5t-3,0pd	Kob 11k
7722786 9KHC RT	**MUSAYER** **Government of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**188** — —	**100A1** Class contemplated	**1978** Sanyo Zosen K.K.—Mukaishima (771) 3,969 (incl.skeg) 27,51 8,51 3,51 3 dks	**TM Tug**	2 Vee Oil 4SA each 12Cy. 165 × 185 M.T.U. Friedrichshafen	Fd
7438127 YQDZ 331 Df Esd Gc Rdr RT	**MUSCEL** **NAVROM** Constantza Romania	**9 557** 2 971 12 930	RNR	**1974** Santierul Naval Galatz—Gtz 151,44 7,930 140,44 19,69 10,67 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 19,5 ER Ore 9 003 5 Ha (stl) (each 14,6 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 1 × 54kW 400V 50Hz a.c. Fuel 1 996,5t (hvf)	Sulze Pozna 14.5k
7003037 JQLA 106931 Df Esd Gc Rdr	**MUSE** ex Wakateru Maru-76 **Mitsui Leasing & Development Co. Ltd.** Tokyo Japan	**2 996** 1 903 5 856	NK	**1969** Imabari Zosen—Imabari (215) 101,99 16,36 6,712 96,02 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(5)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Gen 2 × 128kW 445V a.c. Fuel 546,5t-15,0pd	Ko 12.5k
7501649 H3VG 6476-76 Df Esd Gc Rdr	**MUSE BELL** **Muse Shipping S.A.** Panama Panama	**5 956** 3 927 9 236	NK	**1975** Minami-Nippon Zosen K.K.—Shitanoe (501) 126,09 7,697 117,99 17,40 9,89 P 29,6 F 13,2 1 dk	**M General Cargo** G.12 892 B.12 010 6 Ha (stl) (15,8 15,8 24,0 24,0 21,6 21,6 × 8,0) ER Der 1(50) 5(20)	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Kobe Hatsudoki K.K.	Mitsubi Ko
7336159 UEDK M-31697	**MUSHA** **U.S.S.R.** Klaypeda U.S.S.R.	**180** 50 69	RS	**1973** .............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9.5
7716244	**MUSHAHID** **Government of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**60** — —	**100A1** Class Contemplated	**1978** Sumidagawa Zosen K.K.—Tok (N52-07) 22,51 5,31 1,501 19,99 5,01 2,24 1 dk	**M Launch**	Vee Oil 4SA 12Cy. 140 × 152 sr geared 463kW (620bhp) Cummins Engine Co.	Columb
7117369 OXCK RT	**MUSHOLM** ex Gilleleje-72 **Storebaelt Sten & Grus A/S** Korsor Denmark	**136** 66 —	BV	**1971** Sakskobing Mask. og Skibsvaerft —Sakskobing 30,00 7,50 2,566 28,00 7,47 3,05 1 dk	**M Dredger** Suction	Oil 2SA 2Cy. 148kW (198bhp) Hundested Motorfabrik Fuel (d.o.)	Hundes
5069506 H3WI 7923-HK Df Esd Gc Rdr	**MUSI** ex Chengtu-77 **Opal Navegacion S.A.** Panama Panama DELETE CLASS	T.Mk **3 848** 1 690 — **5 654** 3 204 7 200	✠**100A1** SS 11/75 DTsm—vegetable oil ✠**LMC** EL z 2¼"SQ	**1955**-12 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (404) 128,66 17,07 —/7,495 118,88 17,00 10,22 P 9,8 F 11,0 2 dks RW rf 76 6BH WB1879t incl. DTm975t	**M General Cargo** 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.10 918 B.9 887 5 Ha (stl) (8,2 × 5,1) (12,1 4,5 11,4 × 6,1) (8,3 × 5,4) 14W Der 1(15) 3(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Taikoo D. & E. Co. Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 730,5t (hvf)	Dox H 14.5
5244223 PKRG 1011/L Esd RT	**MUSI** ex Merito-62 ex Karaton-60 **P.T. Pelayaran Sriwijaya Raya** Jakarta Indonesia	**2 199** 1 561 1 850	BKI	**1948** N.V. Nederl. Dok Maats.—Ams (402) 84,41 13,16 4,446 80,17 12,96 5,87 2 dks	**M General Cargo** G.3 175 B.3 064 2 Ha (each 8,4 × 4,1) 9W Der 1(15)	Oil 2SA 5Cy. 480 × 700 970kW (1 300bhp) N.V. Werkspoor Gen 1 × 100kW 220V Fuel 96,5t	Su A
5351246 30 Df	**MUSI** ex Talis-64 ex Malken-56 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**484** 243 681	Classed LR until 11/66	**1939** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 50,14 8,44 4,090 45,73 8,39 4,58 F 8,6 1 dk RW conv Side-Trawler Fishing 49	**M General Cargo** Mchy.aft G.850 B.793 2W Der 2(2,5)	Oil 4SA 7Cy. 250 × 421 388kW (520bhp) E made41 refitted49 British Auxiliaries Ltd. Fuel 40,5t (d.o.)	1
5044104 PKEX 1467	**MUSI** ex Blaro **P.T. Wai Musi Shipping Co. Ltd.** Jakarta Indonesia	**135** 81 —		**1936** N.V. Droogdok Maats. "Soerabaja"- —Surabaya *30,48* 6,10 ... ... 1 dk R	**M General Cargo**	Oil 2SA 3Cy. 240 × 360 179kW (240bhp) Appingedammer Brons Fuel (d.o.)	
7307005 Esd Rdr	**MUSI** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**128** 109 —	AB	**1973** Robin Shpyd (Pte.) Ltd.—Sng (93) 29,11 7,90 2,845 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 Matsui Tekkosho Fuel 57,0t (d.o.)	
5366291 HOXN Df Esd Gc Pfd Rdr RTm/h/v	**MUSING** ex Rendsburg-72 ex Tove Lilian-65 **Fortune Sea Transport Corp. (Panama) S.A.** Panama Panama	**3 884** 2 228 5 908 **5 396** 3 898 7 380	NV	**1959** Atlas Werke A.G.—Bremen (398) 130,41 16,57 6,890/7,767 118,45 16,51 10,01 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 6P Ref 4 Ho 17,5 21,0 21,0 20,1 ER G.11 082 B.10 128 4 Ha (stl) (9,8 11,2 11,2 9,7 × 6,7) ER 14W Der 1(30) 14(3-5)	Oil 2SA 8Cy. 600 × 1050 3 879kW (5 200bhp) Masch. Augsburg-Nurnberg Gen 4 × 180kW 220V d.c. Fuel 650,5t (hvf)	1

7304015 WYV8 152 546729 Df Esd Gc Rdr RT	**MUSKEGON** **Bultema Dock & Dredge Co.** Muskegon, Mi United States of America	**138** 109 —	AB	**1973** Lemont S.B. & Repair Co.—Lemont (1004) 22,86 7,70 22,18 7,32 3,51	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 90kW Fuel 72,0t
7408067 LCYG Df Esd Gc Rdr RT	**MUSKETEER FIGHTER** **Skibs A/S Aramis** Bernhard Hanssen & Co. Flekkefjord Norway	**498** 0 —	AB	**1976** Mangone S.B. Corp.—Houston (119) 45,62 11,94 3,810 11,89 4,91	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. U.S.A. 15kn
7433804 LESQ 18950 Df Esd Gc	**MUSKETEER FRIEND** **Skibs A/S Aramis** Bernhard Hanssen & Co. Flekkefjord Norway	**498** — —	AB	**1977** Mangone S.B. Corp.—Houston (121) 56,39 11,61 3,814 48,16 11,59 4,91 F 12,8 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd Fuel 468,5t (d.o.) 15kn
7433799 LDWW Df Esd Gc Pfd Rdr	**MUSKETEER FURY** **Skibs A/S Aramis** Bernhard Hanssen & Co. Flekkefjord Norway	**400** — —	AB	**1976** Mangone S.B. Corp.—Houston (120) 56,37 3,814 48,16 11,59 4,91 F 12,8 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts General Motors General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd Fuel 468,5t (d.o.) 15kn
6524723 HO-9261	**MUSKETIER** ex Gol-74 **N.V. Dumas** Vertom Scheepv. en Handelsmaatschappij B.V. Panama Panama	**1 139** 770 2 101	NV	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,54 5,112 68,46 11,49 5,92 2 dks rf 152	**M General Cargo** 2 Ho ER G.2 628 B.2 427 2 Ha (each 17,3 × 6,2) ER 4W Der 2(4) 2(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 64kW 380V 50Hz a.c. Fuel 184,0t (d.o.) 11kn
6723769 PJLV Df Esd Rdr RTm/h/v	**MUSKETIER II** ex Brouwersgracht-77 **N.V. Dumas** Vertom Scheepv. en Handelsmaatschappij B.V. Willemstad Netherlands Antilles	T.Mk **494** 334 1 335 **1 354** 1 028 2 547	**✠100A1** SS 7/76 Ice Class 1 or 3 at draughts not exceeding 3,840m & 5,772m respectively **✠LMC** EL M 1¼"U2	**1967**-8 N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1330) 79,61 11,84 3,982/5,773 70,72 11,80 6,84 F 11,9 2 dks rf 584 2BH to U dk 1 to 2nd dk WB488t	**M General Cargo** 1 Ho 48,7 ER G.3 428 B.3 127 2 Ha (each 17,9 × 7,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 600 1 112kW (1 490bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 20kW 1 × 10kW 110V d.c. Fuel 106,5t (d.o.) 12,5kn
7338248 KG2094 246511 Df Esd Gc Rdr RTm/h	**MUSKINGUM** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Majuro, Marshall Islands Trust Terr of the Pacific (U.S.A.)	**3 805** 2 123 6 045	AB	**1945** Globe S.B. Co.—Superior (119) 103,26 15,40 7,138 97,95 15,24 8,87 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,7 ER 9,4 G.7 075 B.6 449 In.278 3 Ha (stl) (6,1 12,3 12,3 × 6,1) ER 1 Ha (w) (2,7 × 2,7) Der 1(30) 1(20) 10(5) 2(1,5)	Oil 2SA 6Cy. 546 × 736 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 240V d.c. Fuel 990,5t (d.o.) 10kn
7202413 WYZ3 125 530677	**MUSKOGEE** **Warrior & Gulf Navigation Co.** Mobile, Al United States of America	**232** 158 —		**1971** ....Lockport *24,54* 9,15 2,90	**M Tug**	Oil .... Fuel (d.o.)
5244259 WA8445 250971 RT	**MUSKRAT** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**164** 132 —		**1942** Maritime Shipyards—Sea 27,08 8,11 2,871 ... ... 1 dk	**Wood TM General Cargo** Fish Mchy.aft	2 Oil 2SA each 6Cy. 145 × 205 172kW (230bhp) Caterpillar Tractor Co. Peoria
6904155 EREA M-29163 Df Esd Gc Pfd Rdr RT	**MUSSON** **U.S.S.R.** Odessa U.S.S.R.	**3 284** 917 1 101	RS	**1968** Stocznia Szczecinska—Szn (B88/02) 97,11 13,85 5,201 88,42 13,80 7,83 2 dks	**TM Research** Survey Ice strengthened B.150 1 Ha (2,4 × 4,1) 2W Cr 1(3) Der 2	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Sulzer Z.U.T. "Zgoda" Swi
5054240 URXW M-27071 Df Esd Rdr RT	**MUSSON** ex Brunsdeich-64 **U.S.S.R.** Kaliningrad U.S.S.R.	**3 227** 1 680 4 242	RS	**1961** Kieler Howaldtswerke A.G.—Kiel (1121) 128,81 15,85 6,106 121,01 15,80 8,64 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref Ice strengthened 2 Ho ER 2 Ho In.6 528 4 Ha (5,4 5,7 × 5,0) ER (5,2 8,3 × 5,0) 7W Der 7(5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Kieler Howaldtswerke A.G. Kiel Fuel 965,0t 18kn
5046528 Df Esd RT	**MUSTAFA** ex Rhein Trader-76 ex Geertje K-71 ex Bloemgracht-66 **A. M. Ismail Shipping Agency Ltd.** Latakia Syria	**495** 308 813	✠Classed LR until 29/1/77	**1956**-3 Martenshoekster Scheepsbouw N.V. —Hoogezand (83) 57,84 8,97 3,525 52,51 8,86 3,94 P 11,9 F 10,1 1 dk RW rf 76	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams
7013874	**MUSTAFA KEMAL** **Mustafa Okan ve Kardesleri** Istanbul Turkey	**499** 278 1 067		**1969** Gemi-is Kollektif Sirketi—Fener (15) 60,30 9,12 3,696 54,01 9,10 4,14 1 dk	**M General Cargo** Mchy.aft	Oil ....
6705676	**MUSTAFA PAKSOY** ex Sismanyazici-70 **Mustafa Paksoy** Istanbul Turkey	**343** 173 450	BV	**1966** Deniz Insaat Kizaklari—Fener (103) 43,36 8,03 2,998 38,26 8,01 3,28 1 dk	**M General Cargo** Mchy.aft 2 Ha (each 8,7 × 4,9)	Oil 4SA 6Cy. 222 × 292 298kW (400bhp) Blackstone & Co. Ltd. Stamford

6910661 5LAG 3216 Df Esd Gc Rdr RT	**MUSTANG** ex World Pelagic-78 **Accord Tankers Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 853** 6 417 18 023	✠**100A1** SS 4/74 ✠**LMC** EL Ct 2⅜"U2	**1969**-4 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (2079) 145,65 21,85 9,094 136,10 21,80 12,30 P 26,6 F 11,9 1 dk RW rf nil NS 6BH WB4267t incl. Comb. btm & side tanks in holds 1749t Topside tanks in holds 2192t	**M Bulk Carrier** 4 Ho 23,3 26,4 26,4 26,4 ER G.21 825 B.21 360 7 Ha (stl) (15,0 19,5 19,5 19,5 19,5 19,5 19,5 × 10,2) ER 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,74N/mm² (7,5kgf/cm²) Gen 3 × 240kW 450V 60Hz a.c.
7716919 Esd Gc Rdr RT	**MUSTANG ISLAND** **Arthur Levy Enterprises Inc.** United States of America	**270** 190 —	AB (Class cont.)	**1978** Halter Marine Inc.—New Orleans, La (619) 56,39 3,658 51,85 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 99kW a.c. Thw. thrust propeller fwd
7814383	**MUSTAPHA** **Nigerian Polish Fisheries Ltd.** Nigeria	**128** — 63	PR (Class cont.)	**1978** Stocznia Wisla—Gdk (KR24/2) 2,901 23,04 7,36 3,66	**M Fishing** Ref	Oil geared to sc. shaft 317kW (425bhp) Caterpillar Tractor Co.
7531955 SQGP Df Esd Gc Rdr RT	**MUSTEL** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1977** Stocznia im. Komuny Paryskiej—Gdy (B417/07) 89,90 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 reduction geare 2 686kW (3 600bhp) Z.U.T. "Zgoda" Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller
7527083 PKMC	**MUSTIKA TIMUR** **C. V. Baiduri Enterprise** Jakarta Indonesia	**507** 328 549	BKI	**1944** ....England ... ... 56,67 9,83 1 dk conv —	**TM General Cargo** Mchy.aft 2 Ha (stl) Der 4(-)	2 Vee Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) Davey Paxman & Co. Ltd. Gen 2 × 15kW 110/220V
5262586 GSPD 184923 Df Esd Rdr RTv	**MUSTIQUE** ex Olivean-77 **Dagon Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**254** 82 —	✠Classed LR until 28/1/77	**1954**-12 Cochrane & Sons Ltd.—Selby (1397) *35,88* 7,68 35,06 7,62 3,66 F 5,8 RW BK 178 conv Side-Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations 1 Ho 9,6 Der 1(5) 1(2)	Oil 2SA 4Cy. 340 × 570 429kW (575bhp) British Polar Engines Ltd. Gen 1 × 125kW 1 × 20kW 1 × 10 220/240V d.c. Fuel (d.o.)
7348762 Df Esd Gc Pfd Rdr RT	**MUSTYARV** **U.S.S.R.** U.S.S.R.	**3 932** 1 806 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (414) 102,01(BB) 15,22 5,201 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
7646671	**MUSYE** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1977** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht
5244340 320 RTm/h/v	**MUTHMIRAH** **Abu Dhabi National Oil Co. & Abu Dhabi Marine Areas Ltd.** Abu Dhabi United Arab Emirates	**677** 247 835	✠**100A1** CS 11/74 oil tanker Arabian Gulf service ✠**LMC** EL j 1⅛"SQ	**1960**-7 Clelands SB. Co. Ltd.—Wallsend (244) 54,95 10,80 3,201 51,82 10,37 3,66 F 5,8 1 dk rf 76 7BH WB301t	**M Tanker/Production Testing Vessel** 6 Ta ER L.2 327	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Gen 2 × 45kW 220V d.c. Fuel 40,5t (d.o.)-2,0pd
5363574 9MSO 325067 Df Rdr RTm	**MUTIA HAYU** ex Kalimantan Hayu 1-78 ex Handle-78 ex Chia Te-77 ex Nan 1-76 ex Li Hang-75 ex Huei Lai-73 ex Ta Lai No. 6-70 ex Toko Maru-70 **Kalimantan Hayu Shipping Sdn. Bhd.** Penang Malaysia	**863** 430 1 349	NK	**1961** Kasado Dk Co. Ltd.—Kasadoshima (210) 65,92 10,06 4,344 60,00 10,01 5,01 P 15,9 F 6,4 1 dk RW	**M General Cargo** 2 Ho ER G.1 539 B.1 448 2 Ha (each 12,5 × 6,0) ER Der 2(5)	Oil 4SA 6Cy. 380 × 540 746kW (1 000bhp) Kinoshita Tekkosho Gen 2 × 150kW 230V d.c. Fuel 51,0t (hvf)
7634549	**MUTIARA SAMUDERA I** **P.T. United Tractor** Belawan Indonesia	**197** 101 —	BKI	**1974** P.T. Poseidon—Belawan 27,01 9,00 1,60 1 dk	**M General Cargo Barge**	2 Oil 4SA each 8Cy. 110 × 150 246kW (330bhp) Cummins Engine Co. Gen 1 × 35kW 435V a.c.
7031450 Esd Rdr	**MUTIARA I** **Government of Indonesia** Direktorat Jenderal Perikanan Dep. Pertanian Jakarta Indonesia	**125** 76 —	BKI	**1970** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (98) 22,26 6,13 3,429 20,43 6,10 3,71 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 250kW (335bhp) Caterpillar Tractor Co. Gen 1 × 60kW 440V d.c.
5354717 PKTF 1133	**MUTIARA II** ex Telok VIII **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**157** 85 183	BKI ✠Classed LR until 6/65	**1953**-7 Vereenigde Prauwen Veren—Dja (369) 34,50 5,52 2,159 31,98 5,49 2,47 Ba 7,4 F 5,8 1 dk BK 64	**M General Cargo** 1 Ho 16,9 ER G.216 B.185 1 Ha (8,9 × 3,7) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Bros. Ltd. Fuel 12,0t (d.o.)
7213527 332088 Esd Rdr	**MUTIARA II** **Arafura Trading & Shipping Co. Pty. Ltd.** Fremantle, W.A. Australia	**134** 85 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (117) *20,52* 6,15 6,13 3,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 133 × 165 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)

5228774 PKLY 753	**MUTIARA III** ex Matahari **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**417** 291 549	Classed LR until 8/56	BKI	**1943** ....England 57,76 9,20 1,956 53,35 9,15 2,70 F 11,3 1 dk	**TM General Cargo** 1 Ho 28,0 ER 2W Der 2(3)	2 Oil 4SA each 12Cy. 180 × 195 537kW (720bhp) Davey, Paxman & Co. Ltd. Col Gen 1 × 45kW 220V Fuel 30,5t 8,5kn
7529770	**MUTIARA IV** ex Tanjung Djati II ex R.I. Bubara **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**259** 127 —		BKI	**1954** Brodogradiliste "Titovo"—Kraljevica ... ... 41,92 6,30 4,73 1 dk	**M General Cargo**	Oil 4SA 8Cy. 300 × 380 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg
7528087	**MUTIARA 4** **Government of Indonesia** Direktorat Jenderal Perikanan Dep. Pertanian Semarang Indonesia	**103** 25 —		BKI	**1973** P.N. IPPA Gaya Baru—Semarang 5,85 2,236 20,99 5,82 2,93 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 135 × 160 242kW (325bhp) Klockner-Humboldt-Deutz Kln
7515286 9KED RT	**MUTLAA** **Government of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**156** 45 126	✠Classed LR until 16/9/77		**1976**-5 Hayashikane Zosen—Yokosuka (729) 28,25 8,01 4,279 27,01 7,80 3,41 1 dk rf 178	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Masch. Augsburg-Nurnberg Aug Gen 2 × 32kW 420/240V 50Hz a.c. 2 Directional propellers
6919423 JNSR 114714 Df Esd Gc Rdr RTm/h	**MUTSU** **Japan Nuclear Ship Development Agency** Mutsu, Japan Aomori Pref.	**8 214** 3 159 2 953			Lch.**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2107) 130,46 19,03 6,909 116,01 19,00 13,21 4 dks rf 102	**Nuclear S Research/General Cargo** 3 Ho 13,4 15,2 13,7 3 Ha (stl) (6,0 6,5 4,8 × 4,8) 1W Der 2(5)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) Ishikawajima-Harima Hvy Ind. Tok NR Gen 2 × 720kW 450V 60Hz a.c. 16,5kn
6921880 JGGP 106147 Df Esd Gc RT	**MUTSU MARU** **Nippon Yusen Kaisha** Tokyo Japan	**24 720** 13 925 42 569		NK	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (2034) 193,50(BB) 29,47 11,354 184,00 29,41 16,21 F 13,5 1 dk	**M Bulk Carrier** 6 Ho ER G.48 231 6 Ha (stl) (11,6 15,7 12,9 15,7 15,7 15,7 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 480kW 450V a.c. Fuel 2 079,0t-38,5pd 14,25kn
7004108 JI2483 107461 Rdr RT	**MUTSU MARU** ex Tatsumi Maru No. 5 **K.K. Tatsumi Shokai & Kaiyo Senpaku K.K.** Osaka, Japan Osaka Pref.	**694** 177 1 320			**1969** Taihei Kogyo—Hma (235) 63,35 9,63 4,249 57,99 9,61 4,81 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 60kW 445V a.c. 10,5kn
7109489 JG2954 108920 Rdr RT	**MUTSU MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**197** 67 53			**1970** Ishikawajima Ship & Chemical Co.—Tok (402) 28,38 8,62 2,401 25,00 8,59 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
7001900 JD2077 102514 Rdr RT	**MUTSU MARU No. 1** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**1 226** 390 690			**1969** Taguma Zosen—Inn (78) 74,68 14,20 3,175 68,99 14,18 4,70 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 500P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Kogyo Osa Gen 2 × 100kW 225V a.c. Fuel 54,0t 15kn
7004768 JD2078 102517 Rdr RT	**MUTSU MARU No. 2** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**1 231** 393 671			**1969** Taguma Zosen—Inn (79) 74,71 14,23 3,201 69,02 14,20 4,70 1 dk	**TM RoRo Cargo/Ferry** Vehicles 500P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Kogyo Osa Gen 2 × 100kW 225V a.c. Fuel 54,0t 15kn
7338597 JD2090 106353 Rdr	**MUTSU MARU No. 3** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**1 221** 386 611			**1971** Nakamura Zosen Tekkosho—Matsue 74,68 14,20 3,201 69,02 14,18 4,70 1 dk	**M Ferry** 358P	4 Oil 4SA each 8Cy. 260 × 320 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 71,0t 17kn
7123291 JD2089 106352 Rdr RT	**MUTSU MARU No. 8** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**1 223** 392 852			**1971** Narasaki Zosen—Muroran (778) 74,71 14,23 3,175 68,99 14,18 4,70 1 dk	**TM RoRo Cargo/Ferry** Vehicles 358P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 81,5t 17,5kn
5343342 Df Pfd	**MUTSU MARU No. 23** ex Mutsu Maru No. 12-73 ex Suiei Maru No. 8-67 ex Iwachi Maru No. 7-62 **Frabal Fishing Inc.** Philippines	**239** 108 —			**1958** Miho Zosensho—Shimizu (234) 41,36 8,21 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 Ito Tekkosho Shimizu
6713556 JDDA 99824 Df Esd Gc Pfd Rdr RT	**MUTSU MARU No. 52** **Okuya Gyogyo K.K.** Abashiri, Japan Hokkaido Pref.	**298** 115 —			**1967** Yamanishi Zosen Tekkosho—Ishinomaki (534) 43,74 8,11 3,353 39,32 8,08 3,74 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
7648863 JL3755 109303 Gc Rdr	**MUTSUEI MARU** **Hamada Kisen K.K.** Namikata, Japan Ehime Pref.	**499** 315 1 434			**1971** Oura Dock—Hakata (76) 60,51 4,550 57,00 10,00 6,66 2dks	**M General Cargo** G.2 130 B.1 957 1 Ha (31,1 × 7,0) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. 11,5kn

6419370 JFCR 95329 Rdr RT	**MUTSUMI MARU** ex Shinei Maru No. 8 **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**383** 176 544		**1964** Ichikawa Zosen—Ise (1233) 46,49 7,57 3,328 42,02 7,50 3,71 1 dk RW	**M Tanker** Chemical 3 Ta ER L.697	Oil 4SA 6Cy. 230 × 300 410kW (550bhp) Matsui Tekkosho Ise Gen 1 × 5kW 105V d.c. Fuel 21,5t-0,5pd 9,75kn
7300473 JH2242 106672 Rdr	**MUTSUMI MARU No. 1** **Haruo Miura** Tonosho, Japan Kagawa Pref.	**199** 110 500		**1969** Nishihara Zosen—Ohmishima 40,01 7,04 2,998 34,50 7,01 3,48 1 dk	**M Tanker** 3 Ta ER L.510	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Makita Tekkosho Takamatsu 11kn
7736751 73970	**MUTSUMI MARU No. 11** **Katsuji Yoshida** Ohata, Japan Aomori Pref.	**101** 41 —		**1954** Narasaki Zosen—Muroran *26.10* 5,30 2,60 1 dk	**M Fishing**	Oil Japan
5421510 7KWK 89347 Rdr	**MUTSURE MARU No. 2** **Toshinari Koura** Ryugatake, Japan Kumamoto Pref.	**185** 87 300		**1962** Higaki Shige Zosen—Imabari 36,99 6,53 2,515 33,38 6,48 3,00 1 dk	**M Tanker** Chemical 1 Ta ER L.1 140	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Makita Tekkosho Takamatsu Fuel 11,0t 9,5kn
6615704 JL2488 99665 Rdr RTv	**MUTSUWA MARU** **Hamada Kisen K.K.** Namikata, Japan Ehime Pref.	**999** 507 2 033		**1966** Hashihama Zosen—Imabari (198) 69,12 10,52 5,004 63,99 10,49 5,49 1 dk RW	**M Tanker** 8 Ta ER L.2 241	Oil 4SA 6Cy. 260 × 320 821kW (1 100bhp) Daihatsu Kogyo Osa Gen 2 × 36kW 225V a.c. 11kn
7722920 JL4454 122454 Rdr RT	**MUTSUYO MARU** **Hamada Kisen K.K.** Namikata, Japan Ehime Pref.	**998** 684 1 166		**1978** Shirahama Zosen K.K.—Ehime (86) 62,01 11,21 5,11 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 1 400	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7307304 WA9213 219947	**MUTUAL** **Citicorp Leasing Inc.** Seattle, Wa United States of America	**100** 53 —		**1920** ....Tacoma, Wa *24.08* 5,97 2,65	**Wood M Fishing**	Oil 198kW (265bhp) NE 62 Caterpillar Tractor Co. Fuel (d.o.)
7414951 355438 Esd Rdr RT	**MUTUAL ENTERPRISE** **National Mutual Life Association of Australasia Ltd. & Seafarer Industries Pty. Ltd.** Darwin Australia	**263** 178 —		**1974** Albin Eng. Services Pty. Ltd. —Fremantle (113) 25,73 7,93 2,591 23,47 7,75 3,79 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 12Cy. 140 × 152 343kW (460bhp) Cummins Engine Co. Columbus 9kn
7722774 9KHB RT	**MUWAFI** **Government of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**188** — —	100A1 Class Contemplated	**1978** Sanyo Zosen K.K.—Mukaishima (770) 3,969 (incl.skeg) 27,51 8,51 3,51 3 dks	**TM Tug**	2 Vee Oil 4SA each 12Cy. 165 × 185 M.T.U. Friedrichshafen Fdm
7622259 9KGI KT1270 Esd Gc Pfd RT	**MUWASALAT** **Government of Kuwait (Ministry of Transportation)** Kuwait Kuwait	**266** 63 169	**✠100A1** Arabian Gulf service west of a line Ras Al Khaymah to Bandar Abbas **✠LMC** EL G 302,5/20,5U2	**1977**-10 Sanyo Zosen K.K.—Mukaishima (751) 43,19 9,71 2,201 41,00 9,52 3,10 1 dk rf 51 6BHs WB157T incl. STs amids. 47T	**TM Buoy Ship** Fire-fighting	2 Oil 4SA each 8Cy. 165 × 185 sr geared 821kW (1 100bhp) M.T.U. Friedrichshafen Gen 1 × 240kW 2 × 200kW 420V 50Hz a.c. 2 Directional propellers
5392496 CSCU I-395 Df Esd Gc Rdr RTv	**MUXIMA** ex Wolfsburg-71 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**6 955** 3 915 8 560	(GL)	**1962** Howaldtswerke Ham. A.G.—Ham (938) 158,48 19,26 7,960 144,86 19,21 12,10 P 18,0 F 36,9 2 dks & S dk RW	**M General Cargo** OSD Ref 12P 5 Ho 18,3 19,8 24,3 ER 23,6 16,6 G.17 835 B.15 928 In.1 422 5 Ha (stl) (5,0 × 4,4) (12,2 14,4 × 5,5) ER (12,2 12,2 × 5,5) 20W Der 2(20) 6(5-10) 2(5) 10(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 370kW 380V 50Hz a.c. Fuel 1 763,0t (hvf) 17,5kn
5247639 A6DO Df Esd Gc RT	**MUZERAH** ex Finix-74 ex Natal-72 ex Vulkan-60 **Mohamed Bin Masood & Sons** Abu Dhabi United Arab Emirates	**3 955** 2 280 7 070	GL	**1959** Deutsche Werft A.G.—Ham (657 A) 131,60 17,28 6,414 17,23 9,81 F 11,6 1 dk & S dk RW	**M General Cargo** OSD Ref G.12 877 B.11 785 In.30 13W Der 1(40) 1(15)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Fuel 914,5t 13,5kn
7319503 ERUJ M-29096 Df Esd Rdr RT	**MUZHESTVO** **U.S.S.R.** Nakhodka U.S.S.R.	**657** 244 296	RS	**1968** .............U.S.S.R. 54,23 9,38 3,601 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12kn
6924349	**MVITA** **Kenya Bus Services (Mombasa) Ltd.** *Mombasa* Kenya	— — —	**✠A1** SS 1/75 Kilindini harbour service **✠LMC** EL (B) ⅝"U1	**1970**-2 African Mar. & Gen. Eng. Co. Ltd —Mba 48,47 12,83 34,14 12,81 1,96 1 dk 3BH	**M Ferry** 1200dk P Bow & stern ramp	2 Oil 4SA each 8Cy. 140 × 197 313kW (420bhp) Mch Gardner & Sons Ltd. 1 Directional propeller aft. 1 fwd Fuel 6,0t (d.o.)

7019608 5ISX 10040 Esd Rdr RT	**MWENGE** ex Yusan Maru-76 **Tanzania Coastal Shipping Line Ltd.** Dar-es-Salaam Tanzania	1 037 551 2 238	NK	**1970** Ichikawa Zosen—Ise (1280) 70,21 11,43 5,411 65,00 11,41 5,59 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho ER G.3 323 B.2 951 In.94 1 Ha (stl) (30,0 × 6,0) ER Der 1(8) 1(5)	Oil 4SA 6Cy. 470 × 680 1 865kW (2 500bhp) Nippon Hatsudoki Kob Fuel 168,5t-10,0pd 13,5kn
5416797 SV3210 3373 Df Esd Rdr RTm	**MY HOPE II** ex Agia Irini-78 ex Nanning Buisman-69 ex Merak-N-63 **Fama Maritime Co. Ltd.** Piraeus Greece	**496** 215 845	AB ✠Classed LR until 2/64	**1949**-9 N.V. Scheeps. v.d. Werf—Deest (235) 64,50 9,73 3,518 57,89 9,63 F 6,1 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 17,2 17,2 ER G.1 782 B.1 640 2 Ha (each 11,2 × 5,5) ER 4W Der 4(2)	Oil 4SA 7Cy. 330 × 600 522kW (700bhp) N.V. Werkspoor Ams Fuel 140,0t 11kn
6614126 356697 Df Esd Rdr RTv	**MY SWEET LORD** ex Baltic Proctor-74 **Smith Shipping Ltd.** Smith Freighting Ltd. Georgetown Cayman Islands (British)	**297** 106 589	BV	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (49) 47,12 8,82 3,080 42,32 8,81 3,38 P 16,2 F 9,2 1 dk	**M General Cargo** 1 Ho 20,8 ER G.668 B.592 1 Ha (stl) (20,8 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 220V a.c. Controllable pitch propeller Fuel 31,5t (d.o.) 10,75kn
7643576 572383	**MY YVONNE** **Daniel B. Minton** Pensacola, Fl United States of America	**121** 82 —		**1976** ....Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 358kW (480bhp) U.S.A. Fuel (d.o.)
6523652 VJTB 317634 Esd RTm/v	**MYALLA** **Marine Board of Burnie** Burnie Australia	**148** — —	**✠100A1** SS 10/77 tug **✠LMC** EL (a)	**1965**-11 Evans Deakin & Co., Pty. Ltd. —Brisbane (58) 25,28 7,85 3,302 23,12 7,31 3,81 1 dk BK 25 4BH WB28t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse gears Blackstone & Co. Ltd. Stamford Fuel (d.o.) 10kn
6404791 319705 Df Esd Rdr RT	**MYALLS** **Port La Tour Fisheries Ltd.** Shelburne Canada	**152** 95 —		**1963** W. C. McKay & Sons Ltd. —Shelburne, N.S. 28,96 7,01 6,96 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil each 6Cy. 127 × 140 geared to sc. shaft General Motors Corp. Det
6505698 XYMQ 1248 Df Esd Rdr RT	**MYAN-AUNG** ex Alk-65 **Burma Five Star Shipping Corp.** Rangoon Burma	**498** 331 1 118	**100A1** SS 9/75 oil tanker **LMC** EL I 1$\frac{3}{16}$"SQ	**1965** A/S Ankerlokken Verft—Floro (59) 63,61 10,24 3,747 57,00 10,22 4,04 P 20,5 Trunk 19,6 F 17,1 1 dk rf 102 8BH WB444t incl. TwDa180t TwDf197t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 250 × 300 with fluid coupling & sr gearing 776kW (1 040bhp) A/S Bergens M/V Bgn db 1,04N/mm² (150lbf/in²) Gen 2 × 75kW 230V 50Hz a.c. Controllable pitch propeller
5104631 126 Esd Pfd RT	**MYANGA** ex Henri Renee-70 ex Enseigne-65 **Societe des Pecheries Coloniales a la Baleine (SOPECOBA)** Alfred Miot Douala Cameroon	**121** 29 —		**1948** St. Pieter Scheepsw.—Hemixem 29,21 6,18 3,455 6,15 F 6,4 1 dk	**M Fishing** Side-Trawler 1W	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) NE 52 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9kn
5392549 VJTT 315409 Df Esd Gc Rdr RTv	**MYARRA** ex Wollongong-74 **A. F. P. Pty. Ltd.** Howard Smith Industries Pty. Ltd. Melbourne Australia	**12 586** 5 388 16 785	**✠100A1** CS 10/76 ore carrier **✠LMC** EL gt 2$\frac{7}{16}$"SQ	**1962**-5 Broken Hill Pty. Co. Ltd.—Whyalla (36) 164,37 20,40 9,100 155,45 20,27 11,89 P 35,4 F 16,2 1 dk rf 114 6BH WB10143t	**M Ore Carrier** 3 Ho 19,5 42,0 42,9 ER G.12 120 5 Ha (stl) (each 15,2 × 9,4) ER Cr 4(1)	Oil 2SA 5Cy. 670 × 2320 4 252kW (5 700bhp) Doxford Commonwealth Govt. Engine Works Melbourne AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 440V 50Hz a.c. Fuel 782,5t (hvf) 13,25kn
5129320 Df Esd Pfd Rdr	**MYASSA** ex Georgina V. Everard-78 **Mohamed Ali Mohamed Dib Sawalhi** Lebanon	**2 487** 1 284 3 297	**✠100A1** SS 6/78 **✠LMC** EL s	**1955**-7 Goole SB. & Repairing Co. Ltd. —Goole (489) 93,38 12,96 5,474 86,87 12,81 5,87 P 22,0 RQD 31,4 F 8,0 1 dk RW rf 102 NS 5BH WB972t incl. DTm309t	**M General Cargo** 4 Ho 13,7 14,6 13,2 12,1 ER G.4 575 B.4 365 4 Ha (9,5 × 7,7) (9,9 8,9 8,9 × 8,6) ER 8W Der 8(3)	Oil 2SA 6Cy. 407 × 648 1 194kW (1 600bhp) Newbury Diesel Co. Ltd. Nby Fuel 192,0t 10kn
6404674 C4GY 374033 Esd Rdr	**MYCENAE** ex Nerina-73 ex Petro Stranda-68 ex Sagastrand-66 **Nanor Maritime Co. Ltd.** Seaways Shipping & Trading S.A. Limassol Cyprus	**1 196** 590 1 721	BV (GL)	**1963** Angyalfold Shipyard—Bdp (1946) 74,48 11,33 4,687 67,39 11,28 1 dk	**M General Cargo** 3 Ho ER G.2 180 B.2 067 3 Ha (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 709kW (950bhp) Lang Gepgyar Bdp Fuel 76,0t 11,5kn
7386221 ABWS 5353 Df Esd Gc Pfd Rdr RT	**MYCENE** **Mycene Shipping Co.** Monrovia Liberia	**109 992** 93 088 238 889	**✠100A1** oil tanker **✠LMC** **IGS** EL C* 4$\frac{3}{8}$"U3	**1976**-1 Ast. Espanoles S.A.—Cdz (100) 333,97 51,06 20,352 312,99 51,01 26,17 1 dk rf nil 7BH WB41139T incl. clean ballast tanks 32826T	**M Tanker** 20 Ta ER L.283 827 Der 2(15)	Oil 2SA 8Cy. 980 × 2000 24 320kW (32 600bhp) B&W Ast. Espanoles S.A. Manises 2 WTAuxB (o.f.) 2,58N/mm² (26,3kgf/cm²) Spt 260°C 2,36N/mm² (24kgf/cm²) hs1368,0 AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 1 × 1000kW 3 × 544kW 440V 60Hz a.c. Fuel 9 710,5t (d.o & hvf) 15,25kn

DELETE CLASS

7607821 SXMQ 6677 Df Esd Gc Pfd Rdr RT	**MYKALI II** **Metropolitan Seaboard Corp.** Piraeus Greece	**16 267** 10 785 26 838	AB	**1977** Hitachi Zosen—Sakai (4555) 173,06(BB) 10,602 164,01 22,81 14,76 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Hitachi Zosen Osa 15,75kn

5244429 LADB RTm	**MYKEN** ex Frigg **Johan Saether** Trondheim Norway	**137** 49 —	 (NV)	**1908** A/S Framnaes M/V—Sfj (77) 30,48 5,87 3,048 5,82 3,61 1 dk R BK 152	**M General Cargo** 1 Ho 9,5 ER 1 Ha (5,0 × 1,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 55 Wichmann Mtrf. Gen 1 × 1,75kW 32V d.c. Controllable pitch propeller Fuel 4,5t (d.o.)	 R 10,5
5096808 LQMY 5091 Df Esd Rdr RT	**MYKINAI** ex Eddybeach-63 **Mediterranean Austral S.A.** Buenos Aires Argentina	**2 695** 738 —	BV ✠Classed LR until 4/64	**1951**-12 Caledon SB. & Eng. Co. Ltd. —Dundee (474) 87,66 13,47 5,258 82,30 13,42 5,64 P 29,3 B 10,4 F 17,1 1 dk RW conv Replenishment Tanker 69	**M Factory Fishing** Fish-factory Stern Trawler Ref 5 Ho 12,9 18,9 20,9 13,4 3,9 ER Der 4(2,5)	Oil 2SA 8Cy. 450 × 700 2 387kW (3 200bhp) E made64 fitted69 N.V. Werkspoor Gen 3 × 330kW 2 × 190kW 220V d.c Fuel 691,0t (d.o.)	 A 13,5
7111250 SVBW 3450 Pfd Rdr RT	**MYKINAI** **D. C. Anastassiades & A. Ch.** **Tsortanides** Piraeus Greece	**1 035** 626 —	 AB	**1972** Anastassiades, D.C. & A. Ch. Tsortanides—Perama (47) 65,99 10,04 3,001 58,20 10,00 4,09 1 dk & S dk, 3rd dk clear of mchy. space	**TM Ferry** OSD 920P	2 Oil 4SA each 8Cy. 320 × 450 2 387kW (3 200bhp) Atlas-Mak Masch. Gen 2 × 90kW Fuel 28,5t (d.o.)	 18
5023722 SVUM 4052 Df Esd Gc Rdr RTm/h/v	**MYKINAI II** ex Artemon-71 ex Arica-71 **Gensimar Inc.** Societe de Gestion EVGE Piraeus Greece	**5 240** 2 644 7 799	✠**100A1** SS 8/76 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL bt	**1954**-9 A. Vuijk & Zonen—Capelle (729) 140,85 18,09 7,640 130,00 18,01 11,08 P 9,5 F 13,5 2 dks, 3rd dk fwd of ER R rf 127 Coll BH to U dk 6 to 2nd dk WB1477t incl. Tunnel tanks 194t	**M General Cargo** CSD Ref 4P 5 Ho 18,5 19,6 21,4 ER 19,6 19,6 G.13 310 B.12 364 In.768 5 Ha (9,4 11,0 × 7,1) (10,6 × 6,8) ER (10,6 × 6,8) (11,0 × 7,1) 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 1 × 160kW 220V d.c Fuel 1 102,5t (hvf)	 A 16
6615431 J4DG Df Esd Gc Rdr RTm/h/v	**MYKONOS** ex N. Z. Aorangi-78 ex Majestic-74 **Criomar Inc.** Piraeus Greece	T.Mk **9 117** 4 925 12 436 **12 277** 6 957 14 336	✠**100A1** SS 5/75 DTa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{7}{16}$"SQ	**1967**-2 A. Stephen & Sons Ltd.—Gls (695) 166,43 22,69 9,170/9,856 152,41 22,56 13,87 F 16,8 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd 8BH WB2477t incl. Tunnel tanks 333t	**M General Cargo** Ref 5 Ho 21,4 22,7 19,5 20,3 19,5 B.2 461 In.16 612 5 Ha (stl) (8,9 12,1 10,5 10,5 10,5 × 5,4) 12W Cr 1(3-7) 3(3) Der 1(60) 2(10) 2(7) 4(5) 4(3)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) A. Stephen & Sons Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,76N/mm^2 (110lbf/in^2) Gen 4 × 440kW 230/440V 60Hz a.c. Fuel 254,0t (d.o.) 2 804,5t (hvf)	 Sul Glasg 19
5241324 SVAJ 4513 Esd Pfd Rdr RTm/v	**MYKONOS** ex Zefiros-76 ex Syros-74 ex Rena-73 ex Moose-72 **Mykonos Shipping S.A.** Piraeus Greece	**725** 301 867	✠**100A1** SS 2/78 U.K., Eire & between River Elbe & Brest ✠**LMC** EL o $1\frac{3}{8}$"SQ	**1959**-10 Brooke Marine Ltd.—Lowestoft (268) 69,50 12,04 4,084 64,01 11,59 7,01 Ba 17,1 F 8,6 1 dk & S dk RW rf 457 Coll AP & mchy. BH to S dk 3 to 2nd dk WB280t incl. DTm41t DTf37t	**TM General Cargo** OSD 2 Ho 15,8 16,4 ER G.2 212 B.2 061 2 Ha (stl) (10,9 × 9,1) (12,8 × 7,0) ER	2 Oil 2SA each 6Cy. 360 × 600 1 343kW (1 800bhp) Sulzer Bros. Ltd. Gen 3 × 80kW 220V d.c. Fuel 33,5t (d.o.)	 W 12
6609030 4QQU 174351 Df RT	**MYLIDDY** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**236** 69 —	✠**100A1** SS 3/76 stern trawler ✠**LMC** EL (c) $\frac{7}{8}$"SQ	**1966**-4 Brodogradiliste "Bijela"—Bijela (24) 33,28 7,32 3,626 28,35 7,31 3,76 F 14,4 1 dk RW rf 508 Box K 4BH WB15t	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 230 × 400 with hydraulic reversible clutch 343kW (460bhp) "Litostroj"	 B& Ljublja 9,75
7235721 OW2048 D2151 Df Esd Gc Pfd Rdr RT	**MYLINGUR** ex Raipas-73 **P/f Kimbil** Poul Hansen Torshavn Faroe Islands	**299** 102 —	 NV	**1973** Sterkoder M/V A/S—Kristiansund (27) 46,69 9,02 4,490 40,01 9,00 6,76 1 dk BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,1 2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)	 R
7736529 JE2352 121367	**MYOEI MARU** **Kowa Kaiun K.K.** Shiogama, Japan Miyagi Pref.	**194** 99 —		**1978** Saidaiji Zosen—Okayama (61) *45,21* 8,01 4,81 1 dk	**M General Cargo**	Oil	 Japa
7335416 JL3093 105201 Rdr	**MYOEI MARU No. 3** **Sasaki Kisen K.K.** Nagahama, Japan Ehime Pref.	**494** 274 959		**1968** Higaki Zosen—Imabari *49,69* 8,72 4,064 8,69 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,4) ER	Oil 4SA 6Cy. 280 × 480 821kW (1 100bhp) Hanshin Nainenki Kogyo Fuel 40,5t	 Ko 10k
7236452 JM3414 112152 Df Pfd Rdr RT	**MYOEI MARU No. 3** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**341** 163 289		**1972** Kyokuyo Zosen Tekko—Smk (252) 47,99 7,62 3,150 43,52 7,60 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Niigat
7706483 JM4237 118215 Df Esd Pfd Rdr RT	**MYOEI MARU No. 12** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**129** 69 187		**1977** Tokushima Zosen—Fukuoka (1238) 38,00 (BB) 6,43 2,552 32,52 6,41 2,93 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Moriyam
5244510 Df	**MYOEI MARU No. 18** ex Fuku Maru No. 71-62 South Korea	**165** 65 —		**1958** Imai Zosen—Kochi *30,24* 6,00 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 283kW (380bhp) Kinoshita Tekkosho	 Akash 9,5k
7300344 JL2565 101427	**MYOETSU MARU** **Harada Kaiun K.K.** Kurashiki Japan	**124** 58 250		**1966** Nishihara Zosen—Ohmishima 32,42 5,54 2,680 28,50 5,52 2,90 1 dk	**M Tanker** 3 Ta ER L.263	Oil 4SA 5Cy. 220 × 380 164kW (220bhp) Matsue Nainenki Kogyo	 Matsu 8,5k

6603311 Rdr RT	**MYOFUKU MARU** **Panther Marine Co.** Limassol Cyprus	**683** 409 1 357	**1965** Asakawa Zosen—Imabari (81) 60,48 9,53 4,192 55,00 9,50 4,70 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (28,0 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Makita Tekkosho Takamatsu 11kn
7313262 8JRG 115047 Df Esd Gc Pfd Rdr	**MYOFUKU MARU** **Tago Suisan Enyo Gyogyo Kyodo Kumiai** Nishiizu, Japan Shizuoka Pref.	**299** 152 399	**1973** Miho Zosensho—Shimizu (881) 51,01 8,03 3,429 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
6513281 JH2026 96178	**MYOFUKU MARU No. 1** **Kunizo Masuda** Ito, Japan Shizuoka Pref.	**130** 81 —	**1964** Nakamura Kogyo—Yka (175) 6,66 2,286 28,00 6,61 2,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA E made— fitted64 Yanagihara Tekkosho Yoshida
6729488 JK2502 100621	**MYOHO MARU** Kasaoka, Japan Okayama Pref.	**194** 95 345	**1967** Kegoya Dock K.K.—Kur (316) 35,79 8,41 2,693 31,98 8,39 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 275 × 410 485kW (650bhp) Fuji Seisakusho Tateyama
7432355 JL4197 117441 Gc Rdr	**MYOHO MARU** **Kawamatsu Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**159** 96 350	**1974** Takebe Zosen—Takamatsu (55) 36,00 6,84 2,896 35,01 6,81 3,10 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7534610 JH2342 106747	**MYOJIN MARU** ex Yusei Maru No. 10-78 ex Yusan Maru No. 5 **Myojin Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**820** 516 1 400	**1969** Ichikawa Zosensho—Ise 69,50 9,83 4,522 64,01 9,81 4,88 1 dk	**M Tanker** 4 Ta ER L.1 676	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo 12kn
7326544 JJ2894 113908 Gc Rdr RT	**MYOJIN MARU** **Wakamiya Kaiun Kensetsu K.K.** Himeji, Japan Hyogo Pref.	**497** 303 1 306	**1973** Tokushima Zosen—Fukuoka 13,03 3,607 70,01 13,01 3,69 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob
7394046 JL4069 113586 Rdr RT	**MYOJIN MARU No. 1** **Kanemasa Kisen K.K.** Omishima, Japan Ehime Pref.	**497** 318 1 220	**1974** Yamanaka Zosen—Namikata (131) 11,54 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7815430	**MYOJIN MARU No. 1** **Goto Meishin Gyogyo K.K.** Japan	**115** — —	**1978** K.K. Murakami Zosensho—Ishinomaki (1008) 31,63 6,46 2,65	**M Fishing** Side-fishing	Oil 537kW (720bhp) Yanmar Diesel Eng. Co. Ltd.
6920745 JM2957 104316	**MYOJIN MARU No. 2** **Izumi Fujii** Kitakyushu, Japan Fukuoka Pref.	**351** 191 610	**1968** Towa Zosen—Smk (362) 9,43 3,302 36,02 9,40 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Matsui Tekkosho Ise
6908137 Df Gc Pfd Rdr	**MYOJIN MARU No. 2** **Chu Itoh Shoji K.K.**	**284** 142 —	**1968** Yamanishi Zosen Tekkosho —Ishinomaki (593) 49,31 8,03 3,175 42,98 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7026209 JICY 105737 Df Esd Gc Pfd Rdr	**MYOJIN MARU No. 3** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 149 352	**1970** Yamanishi Zosen Tekkosho —Ishinomaki (636) 49,54 8,11 3,175 42,60 8,08 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7651640 JL3348 106971 Rdr	**MYOJIN MARU No. 5** **Shibazaki Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**493** 283 1 000	**1969** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 54,01 4,401 49,00 9,30 4,70 1 dk	**M General Cargo** G.1 250 1 Ha (26,5 × 6,0) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo 11kn
7725104 8JGI 121320 Df Esd Gc Pfd RT	**MYOJIN MARU No. 5** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 144 358	**1977** Yamanishi Zosen Tekkosho —Ishinomaki (831) 49,66 3,436 42,96 8,21 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 reduction geared 821kW (1 100bhp) Akasaka Tekkosho Tok
7121982 Df Gc Pfd Rdr	**MYOJIN MARU No. 5** ex Hiyoshi Maru No. 11 **Togoku Steel Co.**	**254** 124 —	**1970** Kanasashi Zosensho—Shimizu (961) 47,38 7,22 2,998 39,10 7,19 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7108746 JL3387 108627 Rdr	**MYOJIN MARU No. 5** **Genji Kaiun Y.K.** Niihama, Japan Ehime Pref.	**199** 111 649	**1970** Hakata Zosen—Hakata 45,88 8,03 3,175 45,01 8,01 5,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,7 × 5,9) ER	Oil 522kW (700bhp) .... Gen 1 × 10kW 100V d.c.

7651626 JK3397 107929 Gc Rdr	**MYOJIN MARU No. 7** **Yamaguchi Kisen K.K.** Hinase, Japan Okayama Pref.	**495** 294 1 498	**1969** Okayama Zosen K.K.—Hinase (197) 62,21 4,501 57,00 10,00 6,46 2dks	**M General Cargo** G.1 241 B.1 121 1 Ha (33,0 × 7,0) ER	Oil 933kW (1 250bhp) Akasaka Diesels Ltd.	Yaizu 11kn
7300382 JL2806 102847	**MYOJIN MARU No. 8** **Meiun Kisen Y.K.** Hakata, Japan Ehime Pref.	**360** 213 681	**1967** Nishihara Zosen—Ohmishima 47,50 8,03 3,696 43,01 8,01 3,99 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,1 × 6,0) ER	Oil 4SA 6Cy. 300 × 430 530kW (710bhp) Matsue Nainenki Kogyo Fuel 30,5t	Matsue 11kn
5319066 7LOR 88382	**MYOJIN MARU No. 8** ex Seiyu Maru **Masaru Akazawa** Kurashiki, Japan Okayama Pref.	**194** 100 279	**1962** Takehara Zosen—Takehara, Hiroshima Pref. (205) 33,20 7,27 2,642 29,52 7,19 2,90 1 dk	**M General Cargo** 1 Ho ER 1 Ha (10,9 × 6,0) ER	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Matsue Nainenki Kogyo Fuel 12,0t-1,5pd	Matsue 9,5kn
5324281 JDDV 76771	**MYOJIN MARU No. 8** ex Shintoku Maru **Suzuki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**154** 61 219	**1968** Tsuneishi Zosensho—Numakuma 30,51 5,77 2,591 26,98 5,74 2,19 1 dk	**M Tanker** Mchy.aft L.226	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Nippon Hatsudoki	Kob 9,5kn
7653636 8LCI 92859	**MYOJIN MARU No. 8** **Y.K. Sumikin Kisen** Kamagari, Japan Hiroshima Pref.	**120** 66 210	**1963** K.K. Kakimoto Zosensho—Hinase 29,39 2,501 25,61 6,10 2,80 1 dk	**M Tanker**	Oil 164kW (220bhp) Kubota Tekkosho	8,5kn
7648007 JL3108 105216 Rdr	**MYOJIN MARU No. 11** Namikata, Japan Ehime Pref.	**499** 278 1 219	**1968** Asakawa Zosen—Imabari 54,74 4,250 49,51 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.1 282	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	10,25kn
7648588 JM4255 120606 Gc Rdr	**MYOJIN MARU No. 11** **K.K. Kobutsu Kinkai** Oita, Japan Oita Pref.	**499** 326 1 422	**1976** K.K. Murakami Zosensho—Ishinomaki 70,41 4,201 65,00 11,51 6,35 2dks	**M General Cargo** B.2 469 1 Ha (39,3 × 8,6) ER	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	11kn
6612661 Df Esd Gc Pfd Rdr	**MYOJIN MARU No. 11** **Todd Ltd. Corp.**	**257** 133 —	**1966** Kanazashi Zosensho—Shimizu (721) 43,21 7,55 1,067 7,52 1,83 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	Yaizu
7518630 JNUN 117880 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 12** **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**134** 71 199	**1975** Murakami Hide Zosen K.K.—Hakata (968) 38,44 6,81 2,585 32,85 6,51 2,90 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
7805277 JL4543 122511 Gc Rdr	**MYOJIN MARU No. 13** **Sanwa Kisen Y.K.** Tsushima, Japan Ehime Pref.	**194** 121 400	**1978** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (240) 2,952 51,01 10,01 4,78 1 dk RW	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
7204722 JL3835 111454 Esd Rdr RT	**MYOJIN MARU No. 15** **Myojin Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**998** 746 2 516	**1971** Asakawa Zosen—Imabari (195) 76,82 12,07 5,195 71,51 12,02 5,54 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kob
7003001 JHDB 105651 Df Esd Gc Rdr RT	**MYOJIN MARU No. 15** **Abekura Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**284** 149 —	**1969** Nishii Dock Co. Ltd.—Ise (195) 8,03 43,52 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7018305 JKQC 108686 Df Esd Gc Rdr	**MYOJIN MARU No. 15** ex Kaiou Maru No. 15 **Suzuki Sangyo K.K.** Onagawa Japan	**282** 129 —	**1970** Uchida Zosen—Ise (683) 7,73 3,175 42,30 7,70 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
7210135 JRIF 112315 Gc Rdr RT	**MYOJIN MARU No. 15** ex Hie Maru No. 21 **K.K. Myojinmaru Gyogyobu** Shiogama, Japan Miyagi Pref.	**124** 44 236	**1972** Usuki Tekkosho—Itachiya, Usuki (835) 36,20 7,22 2,356 30,41 7,19 4,55 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 724kW (970bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7238876 JPEE 112472 Df Gc Pfd RT	**MYOJIN MARU No. 18** **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**344** 167 —	**1972** Yamanishi Zosen Tekkosho —Ishinomaki (718) 54,54 8,34 45,80 8,31 3,87 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 231kW (1 650bhp) Akasaka Tekkosho	Yaizu
7352921 JEVA 116470 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 18** **Suzuki Sangyo K.K.** Onagawa Japan	**284** 138 —	**1973** Mie Zosen—Yokkaichi (102) 8,64 48,32 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 343kW (1 800bhp) Akasaka Tekkosho	Yaizu

6615340 JMPF 98019 Df Esd Gc Pfd Rdr	**MYOJIN MARU No. 28** ex Keiyo Maru No. 1 ex Eikichi Maru No. 2 **Shigeru Suzuki** Onagawa Japan	**192** 75 —	**1966** Kanazashi Zosensho—Shimizu (722) 41,53 6,63 2,794 34,90 6,61 3,18 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
7734997	**MYOJIN MARU No. 31** **Toen Sangyo Co. Ltd.**	**111** 36 —	**1968** ....Japan *29,66* 2,769 90,84 20,12 8,54 1 dk	**M Fishing**	Oil Japan
7312842 JJ2871 113825 Rdr RT	**MYOJIN MARU No. 33** **Wakamiya Kaiun Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**482** 227 —	**1973** Tokushima Zosen Sangyo —Tokushima (357) 11,03 2,642 49,99 11,00 2,77 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo, Kob
7322990 JPSW 115186 Df Esd Gc Rdr RT	**MYOJIN MARU No. 38** **Suzuko Gyogyo K.K.** Onagawa Japan	**284** 140 —	**1973** Niigata Eng. Co. Ltd.—Niigata 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5325015 Df Esd Gc	**MYOJIN MARU No. 38** ex Shoei Maru No. 5	**180** 81 —	**1957** Kanasashi Zosensho—Shimizu (212) 40,39 6,23 2,591 32,01 6,20 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
7713967 JM4291 120676 Rdr RT	**MYOJIN MARU No. 61** **K.K. Oishigumi** Ikitsuki, Japan Nagasaki Pref.	**144** 47 64	**1977** Ito Iron Wks & SB. Co.—Sbo (207) 28,81 7,42 25,20 7,21 3,20 1 dk	**M Tug** (linked with barge Myojin Maru No. 11)	Oil 4SA 6Cy. 250 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Niigata
7212860 7KGL 112379 Df Esd Gc Pfd Rdr	**MYOJIN MARU No. 88** **Shigeru Suzuki** Onagawa Japan	**299** 146 —	**1972** Nishii Dock Co. Ltd.—Ise (232) 8,03 44,30 8,01 3,71 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
7355260 JG3372 116294	**MYOJO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**247** 69 305	**1975** Nippon Kokan K.K.—Asano, Yokohama (156) 27,01 12,02 2,667 24,77 11,99 3,92 1 dk	**TM Twin Hull/Buoy Tender**	2 Oil 4SA each 6Cy. 160 × 200 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tok 10,5kn
5244699 JPBM 74713 Df Pfd Rdr	**MYOJO MARU No. 8** **Mizushima Shoun K.K.** Uchinomi, Japan Kagawa Pref.	**446** 258 —	**1956** Kanazashi Zosensho—Shimizu (235) 47,00 7,52 3,252 42,02 7,50 3,81 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Yaizu 11kn
7114472 JHMF 106336 Df Esd Gc Rdr RT	**MYOJO MARU No. 101** **Showa Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 43 —	**1970** Niigata Eng. Co. Ltd.—Niigata (1016) 34,63 7,04 2,445 31,65 7,01 4,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Tok
7355246 JLEV 113288 Df Esd Gc Pfd Rdr RT	**MYOJYO MARU No. 103** **Showa Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 41 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1301) 35,92 7,42 2,261 30,79 7,40 2,52 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd. Niigata
6811877 JM2636 100518 Rdr RT	**MYOKEN MARU** **Kazuaki Kuwabara** Ryugatake, Japan Kumamoto Pref.	**298** 183 450	**1968** Honda Zosen—Saiki (553) 43,69 8,23 2,960 38,99 8,21 3,31 1 dk	**M General Cargo** 1 Ho ER G.966 B.804 1 Ha (23,5 × 6,0) ER	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Makita Tekkosho Takamatsu Fuel 14,5t-2,5pd 8,5kn
5244704 7LMG 89232	**MYOKEN MARU** Tamano, Japan Okayama Pref.	**215** 61 92	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (C60102) 31,30 8,26 2,794 29,01 8,21 3,81 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 280 × 500 B&W Mitsui Zosen Tmn Gen 2 × 50kW 220V a.c. 13kn
7206299 JK3248 105977	**MYOKEN MARU No. 8** **Fumitoshi Morisaki** Matsushima, Japan Kumamoto Pref.	**198** 100 600	**1970** Nishihara Zosen—Ohmishima (166) 42,14 4,201 38,31 8,81 4,50	**M Sand Carrier** 1 Ho ER	Oil 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Fuel (d.o.) 10kn
7335040 8KUU 93579	**MYOKEN MARU No. 8** **K. Akase** Takamatsu, Japan Kagawa Pref.	**114** 71 180	**1963** Higaki Shige Zosen—Imabari 29,01 5,52 2,401 24,01 5,49 2,60 1 dk	**M General Cargo**	Oil 86kW (115bhp) 9kn

7322483 JK3593 115283 Rdr	**MYOKEN MARU No. 18** **Jiro Tomomitsu** Kasaoka, Japan Okayama Pref.	**499** 272 490		**1973** Matsubara Koki Zosen—Onomichi 11,05 46,11 11,03 5,49 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 007kW (1 350bhp) Makita Tekkosho	Takamatsu
7327421 JJZW 113273 Df Gc Rdr RT	**MYOKEN MARU No. 82** **Kawai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 41 —		**1973** Narasaki Zosen—Muroran (884) 37,72 7,45 2,280 33,02 7,42 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Kob
5012929 XYMU 1393 Df Esd Gc Rdr RTm/h/v	**MYOMA YWA** ex Altenfels-69 **Burma Five Star Shipping Corp.** Rangoon Burma	T.Mk **3 586** 1 913 5 954 **5 437** 3 052 7 303	GL	**1962** A.G. "Weser" Werk Seebeck—Bhn (879) 127,11 16,51 6,954/7,773 117,99 16,50 10,01 2 dks rf 102	**M General Cargo** Ref 4 Ho 15,4 16,0 22,1 26,2 ER G.11 047 B.9 549 In.81 4 Ha (9,8 13,4 16,5 19,5 × 5,4) ER 6W Cr 2(5) Der 1(60) 6(10)	Oil 2SA 7Cy. 750 × 1100 3 655kW (4 900bhp) Fried. Krupp Dieselmotoren Gen 3 × 185kW 380V 50Hz a.c. Fuel 973,5t (hvf)	Essen 15,75kn
6415099 317218 RT	**MYORA** **Stradbroke Ferries Pty. Ltd.** Brisbane, Australia Queensland	**166** 135 —		**1964** Evans Deakin & Co., Pty. Ltd. —Brisbane (51) 28,50 9,61 1,067 27,44 9,45 1,83 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 130 × 152 Rolls-Royce Ltd.	Shrewsbury
7652632 JJ2834 113811	**MYORIKI MARU No. 5** **Myosei Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**475** 273 550		**1973** Segami Tekko ....Japan 47,50 4,501 44,30 9,50 4,81 1 dk	**M Sand Carrier**	Oil 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	11,5kn
7652125 JJ2766 109060	**MYORIKI MARU No. 52** **Myosei Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**492** 273 750		**1972** Azumi Zosen ....Japan 47,00 3,501 43,01 9,50 4,81 1 dk	**M Sand Carrier** G.530 1 Ha ER	Oil 671kW (900bhp) Matsue Nainenki Kogyo	12kn
7651004 JJ2928 113922	**MYORIKI MARU No. 203** Ieshima, Japan Hyogo Pref.	**498** 403 450		**1973** Saidaiji Zosen—Okayama 52,41 2,701 47,50 10,51 5,52 1 dk	**M Sand Carrier**	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.	10kn
7649300 JJ2936 113930	**MYORIKI MARU No. 205** **Myosei Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**497** 284 550		**1973** Wakayama Zosen—Wakayama 48,70 4,601 45,01 10,51 5,52 1dk	**M Sand Carrier**	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.	12kn
7652852 JJ2980 115934	**MYORIKI MARU No. 206** **Myosei Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**499** 230 1 100		**1975** Yoshicho Zosen—...... 59,01 3,001 54,72 12,01 4,09 1 dk	**M Sand Carrier** G.900 1 Ha ER	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	12,5kn
7808956 JH2637 122581	**MYORYU** **Ueno Kosan K.K.** Yokkaichi, Japan Mie Pref.	**143** 46 —	NK	**1978** Mitsubishi Hvy Ind. Ltd.—Nag (13003) 1,412 28,53 6,01 3,81	**TM Pilot Vessel**	2 Vee Oil 4SA each 16Cy. 160 × 180 1 910kW (2 560bhp) Mitsubishi Hvy Ind. Ltd.	Tok
7649570 JL3804 111410 Rdr	**MYOSEI MARU** **Myosei Kisen K.K.** Namikata, Japan Ehime Pref.	**499** 348 1 780		**1971** Yoshino Zosen—...... (31) 65,00 4,701 60,00 10,51 6,71 1dk	**M General Cargo** G.2 487 B.2 301 1 Ha (35,1 × 7,0) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd.	11kn
7123784 JEGN 109713 Df Esd Gc Rdr RT	**MYOSEI MARU** **T. Miyoshi** Taiji, Japan Wakayama Pref.	**194** 100 —		**1971** Sanuki Zosen—Takuma (605) 7,55 36,40 7,45 3,10 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo	Kob
7302495 8JHL 113705 Df Gc Pfd Rdr	**MYOSHIN MARU No. 1** **Myojin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 146 —		**1972** Kanasashi Zosensho—Shimizu (1096) 48,21 8,26 3,252 42,30 8,23 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaiz
7237858 JH2470 115044 Rdr RT	**MYOSHO MARU No. 8** **Nakayama Kaiun Y.K.** Higashi-izu, Japan Shizuoka Pref.	**489** 430 1 464		**1972** Matsuura Tekko Zosen—Higashino (223) 52,02 11,03 3,950 48,52 11,00 4,02 1 dk	**TM Tanker** 8 Ta ER L.1 654	2 Oil 4SA each 6Cy. 200 × 250 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW	Os 8,5k
7630713 JL3183 105291	**MYOTOKU MARU No. 1** **K.K. Oda Senpaku** Miyakubo, Japan Ehime Pref.	**994** 641 2 612		**1968** Watanabe Zosen K.K.—Hakata 65,54 11,00 5,398 60,00 10,98 5,49 1 dk	**M Tanker** Mchy.aft L.8 190	Oil 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 80kW	12k
7616391 JM3936 118120 Gc Rdr RT	**MYOTOKU MARU No. 18** **Fuminari Oda** Kitakyushu, Japan Fukuoka Pref.	**296** 165 760		**1977** Matsuo Tekko Zosen—Matsue (286) 3,201 51,01 9,52 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob

7619874 WD8118 262726 RT	**MYRA PATTON** ex Dennis Warren ex Lydia H **Altex Marine Service Inc.** Houston, Tx United States of America	**125** 58 —		**1951** Bludworth Shipyard Inc.—Houston 7,01 — 21,34 6,96 3,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 203 Caterpillar Tractor Co. Peoria Fuel (d.o.)
5244754 EDDQ 7329 Esd	**MYRDOMA A** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**208** 88 230		**1952** Ast. del Cadagua—Bilbao *32,44* 6,53 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 7Cy. 270 × 345 392kW (525bhp) Crossley Bros. Ltd. Mch Fuel (d.o.) 9,25kn
5244766 ECAI 7330 Df Esd RT	**MYRDOMA B** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**208** 88 230	(BV)	**1952** Ast. del Cadagua—Bilbao *37,43* 6,53 3,328 6,51 3,71 1 dk len 57	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 7Cy. 267 × 343 392kW (525bhp) Crossley Bros. Ltd. Mch Fuel 78,0t (d.o.) 9,25kn
5415951 LLUC C15848 Df Esd Rdr RT	**MYREBAS** ex J. O. Stensen-72 **Stale Ronstad P/R** Svolvaer Norway	**237** 116 —	NV	**1963** L. H. Salthammer Batbyggeri —Vestnes (91) 35,49 6,89 3,601 32,77 6,86 3,69 1 dk BK 127 len 66	**M Fishing** Side-fishing Ice strengthened 2 Ho 2 Ha (each 2,5 × 2,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel (d.o.)
7039438 JWZF C17606 Df Esd Gc Rdr RT	**MYREFISK I** **A/S Myrefisk** Finn Knutsen Sortland Norway	**299** 113 241	NV	**1971** Kaarbos M/V A/S—Harstad (67) 45,45 9,25 4,490 40,57 9,17 6,51 2 dks BK 102 len 74	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,7) ER	Oil -SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.)
7617802 LGBZ 19093 Esd Gc Pfd Rdr RT	**MYREFISK II** **A/S Myrefisk** Finn Knutsen Sortland Norway	**485** 179 589	NV	**1977** Kaarbos M/V A/S—Harstad (87) 51,92 4,601 44,58 10,61 7,01 F - 1 dk & S dk rf 1199 BK 102	**M Fishing** OSD Stern Trawler Ice strenghened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Mtrf. Rub Fuel 355,5t (d.o.)-6,0pd 13kn
6820983 JXRX C17098 Df Esd Gc Rdr RT	**MYREFISK III** **A/S Myrefisk** Finn Knutsen Sortland Norway	T.Mk **299** 87 —	NV	**1968** Storviks M/V—Kristiansund (32) 47,20 8,44 4,534 40,04 8,40 6,51 2 dks BK 157	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(1)	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) NE 78 Wichmann Mtrf. Rub Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5244780 LLJL Esd	**MYREGGA** **P/R Hansen & Hansen** Thorleif Hansen Hamnvik Norway	**137** 41 —		**1945** E. M. Hansen—Grovfjord 32,62 6,38 ... ... len 56	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 57 Wichmann Mtrf. Rub Fuel (d.o.) 9,5kn
7212274 EAQW Df Esd Rdr RTh	**MYRIAM DEL TORO** **Naviera Toro y Betolaza S.A.** Bilbao Spain	**790** 497 1 097	BV GL	**1972** Ast. Celaya—Bbo (130) 61,65 10,42 4,40 P 12,2 F 6,8 1 dk	**M General Cargo** 1 Ho 37,9 ER G.1 803 B.1 596 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) MAN Naval-Stork-Werkspoor Cdz Gen 2 × 88kW 380V 50Hz a.c. 11,5kn
5254400 Df RT	**MYRIAM I** ex Nomadisch-76 **Paulrich Corp.** Panama Panama	**363** 175 470	BV	**1951** Schps. "Hoogezand" J. Bodewes —Hgz 47,50 7,57 2,972 7,52 P 11,9 RQD 15,0 F 5,5 1 dk	**M General Cargo** 1 Ho 26,9 ER G.651 B.592 2 Ha (9,3 10,4 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 280 × 400 167kW (224bhp) D. & J. Boot "De Industrie" Alp Fuel 25,5t (d.o.) 9,5kn
6725236 DIDZ 11080 Df Esd Gc Pfd Rdr RT	**MYRINA** **Deutsche Shell Tanker G.m.b.H.** Hamburg Federal Republic of Germany	**95 836** 75 587 193 048	**✠100A1** CS 3/78 oil tanker (cc) **✠LMC** **IGS** EL Yt 3¾"U3 GL	**1968**-4 Harland & Wolff Ltd.—Belfast (1666) 320,05(BB) 47,33 17,679 307,86 47,25 23,47 F 28,1 1 dk rf 152 8BH WB32407t incl. 9520t in clean ballast tanks DTf6485t DTsa5024t	**S Tanker** pt higher tensile steel 14 Ta ER L.236 191 HeCls. B Der 2(10) 2(2)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Harland & Wolff Ltd. Belfast 2 WTB 4,90N/mm^2 (710lbf/in^2) Spt 510,0°C 4,76N/mm^2 (690lbf/in^2) hs3069,5 Gen 2 × 850kW 440V 60Hz a.c. Fuel 6 286,5t (o.f.)-143,5pd 16kn
7117917 SVPC 4051 Df Esd Gc Pfd Rdr RTv	**MYRINA** ex Nassau Star-73 ex Lingestroom-72 ex Nassau Star-71 **Ouranos Shipping Co. S.A.** Piraeus Greece	**3 646** 1 958 4 690	BV	**1971** Santierul Naval Galatz—Gtz (611) 105,54 15,12 7,087 97,44 15,08 8,51 B 18,0 F 12,5 2 dks rf 127	**M General Cargo** CSD 4P 3 Ho 19,2 21,1 20,5 ER G.6 372 B.5 992 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 402,5t (d.o & hvf) 15kn
5297804 SV3025 5648 Df Esd Pfd Rdr RT	**MYRINA** ex Robert Middleton-75 **Georgantis & Co.** Piraeus Greece	**1 069** 579 —	**100A1** SS 3/76 **LMC** EL m	**1938** Grangemouth Dockyard Co. Ltd. —Grangemouth (424) 67,06 10,72 4,858 64,14 10,67 5,57 P 17,1 F 7,4 1 dk R 4BH WB378t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Auxiliaries Ltd. Gls
7336745 LMKQ 18166 Df Esd Rdr RTm/h	**MYRMO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **299** 192 1 053	NV	**1973** Orens M/V—Trondheim (58) 62,39 10,04 3,817 56,75 10,01 7,01 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 105 B.1 938 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)-3,5pd 10kn

5073741 J4BQ 6825 Df Esd Gc Rdr RT	**MYRNA** ex City of Glasgow-78 ex City of Hereford-71 **Porter Shipping Co.** Paragon Shipping Co. Ltd. Piraeus Greece	T.Mk **4 790** 2 539 7 732	**✠100A1** CS 1/78 side tanks amids—oil FP above 65.5°C or vegetable oil or latex **✠LMC** EL at 2"SQ	**1958**-11 Caledon SB. & Eng. Co. Ltd. —Dundee (514) 132,29 18,06 7,506 123,45 17,99 11,21 P 11,6 F 11,9 2 dks RW rf 76 Coll BH to U dk 5 to 2nd dk WB1842t	**M General Cargo** 4 Ho 24,7 30,4 ER 16,7 19,8 G.13 813 B.12 820 1 Ha (stl) (13,1 × 5,4) 1 Ha (w) (16,7 × 6,1) ER 2 Ha (stl) (9,9 7,6 × 6,1) 10W Der 1(35) 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) G. Clark & N.E. Mar. (Sld) Ltd. Sld 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 989,5t (hvf) 14,75kn
6402092 5MYN 2035 Df Esd Gc Rdr RT	**MYRON** **Centaurus Shipping Co. S.A.** Monrovia Liberia	**17 486** 11 184 31 037	AB	**1964** Brodogradiliste "III Maj"—Rka (489) 195,99 23,25 11,024 182,89 23,17 14,48 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 20,8 16,3 19,5 17,7 19,5 16,2 19,5 ER G.36 484 B.33 779 7 Ha (stl) (12,3 16,0 12,1 8,7 12,1 9,7 14,0 × 12,5) ER 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 860 × 1600 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 839,0t 17kn
5244807 WA8463 228960 Df Gc Rdr RTm/h/v	**MYRON C. TAYLOR** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**8 233** 6 552 12 513	AB	**1929** Great Lakes Eng. Works—River Rouge (269) 184,06 18,34 6,617 179,38 18,29 9,76 1 dk R rf 76	**M Bulk Carrier** Self-unloader 4 Ho 33,3 29,2 29,2 30,1 ER G.12 266 1 Ha (stl) (5,3 × 11,5) 15 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 16Cy. 343 × 419 NE 68 Nordberg Mfg Co. St. Louis Gen 1 × 600kW 2 × 350kW 10,5kn
5135848 SV3181 4734 Df Esd Pfd Rdr RTv	**MYROVLITIS** ex Giannis-74 ex Grei-73 ex Greifswald-73 **P. Myrintzos & Co.** Piraeus Greece	**434** 180 563	HR (DSRK)	**1955** VEB Peene-Werft—Wolgast 50,14 8,21 3,175 45,01 8,13 3,76 1 dk RW	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 55kW 1 × 48kW 1 × 24kW 1 × 11kW 230V d.c. Fuel (d.o.)
5155587 SV4187	**MYRSINI** ex Rosewell-77 ex Hotwells-70 **Panagiotis Maidonis** Navi/Trans Hellenic Maritime Ltd. Piraeus Greece	**499** 248 681	**✠100A1** SS 11/75 **✠LMC** EL g	**1950**-3 Charles Hill & Sons Ltd.—Bristol (358) 49,69 8,26 3,480 47,25 8,23 3,59 P 14,7 RQD 14,4 F 5,5 1 dk RW rf 114 NS 3BH WB223t	**M General Cargo** 2 Ho 13,1 15,2 ER G.900 B.852 2 Ha (stl) (9,8 10,9 × 5,4) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 370 with sr & reverse gear 403kW (540bhp) Ruston & Hornsby Lcn Gen 1 × 30kW 220V d.c. Fuel 25,5t (d.o.) 9kn
7706770 SVDS 300 Df Esd Gc Pfd Rdr RT	**MYRSINIDI** **Myrsinidi Corp.** Chios Greece	**5 511** 3 472 7 923	AB NV	**1977** VEB Schiffswerft "Neptun"—Rostock (483) 121,85 17,63 7,711 114,18 17,61 9,91 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 570 × 800 3 972kW (5 325bhp) MAN Schwermaschb. Halberstadt Halberstadt
7005712 FNYS Df Esd Gc Rdr RTm/h/v	**MYRTEA** **Societe Maritime Shell** Fos-sur-Mer France	**105 397** 76 207 212 998	BV	**1970** Ch. de l'Atlantique—St. Nazaire (X23) 324,72(BB) 47,22 18,987 309,99 47,17 24,49 1 dk	**S Tanker** 13 Ta ER Cr 2(10) Der 2(10)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 750kW 2 × 650kW 440V 60Hz a.c. Fuel 6 222,0t (d.o.)-144,5pd 16kn
7228663 D5MM 6447 Df Esd Gc Pfd Rdr RT	**MYRTEA** ex Team Hilwi-79 **Myrtea Shipping Co.** Monrovia Liberia	**18 649** 12 719 32 737	NV	**1972** Horten Verft A/S—Horten (174) 170,62(BB) 25,94 11,367 163,30 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.39 545 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16kn
5410705 SWVC 6623 Df Esd Gc Rdr RTv	**MYRTIA** ex Cassiopeia-78 ex Cimbria-69 **Emamar S.A.** Piraeus Greece	**3 465** 1 850 4 887	**✠100A1** SS 8/78 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL (w) $1\frac{13}{16}$"SQ	**1963**-10 Aalborg Vaerft A/S—Aalborg (142) 110,50 15,04 6,268 103,00 15,00 6,76 RQD 81,1 F 9,8 1 dk rf 127 NS 7BH WB1227t incl. DTf246t	**M General Cargo** 4P 4 Ho 15,7 17,2 17,9 15,3 ER G.6 966 B.6 739 4 Ha (stl) (11,6 × 6,0) (11,6 11,6 11,6 × 9,2) ER Der 1(25) 1(15) 8(5)	Oil 6Cy. 500 × 1100 2 574kW (3 450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 168kW 380V 50Hz a.c. Fuel (hvf) 14k
5244821 SVFU 4168 Df Esd Gc Rdr RTm	**MYRTIDIOTISSA** ex Ioannis-58 **Marnuestra Cia. Armadora S.A.** Piraeus Greece	**9 345** 5 836 14 235	AB	**1957** A.G. "Weser" Werk Seebeck—Bhn (814) 153,68 18,65 9,018 141,10 18,60 12,20 F 14,1 2 dks rf 152	**M General Cargo** CSD 6 Ho 18,2 19,2 23,7 ER 22,8 20,7 6,1 G.20 501 B.18 477 6 Ha (stl) (11,6 11,6 11,6 × 7,3) ER (11,6 11,6 4,0 × 7,3) 11W Der 1(30) 1(15) 10(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Wi Gen 3 × 200kW 220V d.c. Fuel 1 193,0t (hvf) 14k
5088772 C4CH 373941 Df Esd RT	**MYRTIDIOTISSA** ex Deo Gloria-74 **Kytheraiki Marine Co. Ltd.** Limassol Cyprus	**498** 270 888	AB	**1958** Scheeps. "Voorwaarts"—Martenshoek (174) 56,27 9,00 3,633 51,82 8,92 3,76 P & B 32,0 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho ER G.1 375 B.1 229 2 Ha ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 450 485kW (650bhp) Appingedammer Brons Ap 11k
5161146 SWGF Df	**MYRTIDIOTISSA** ex Ingela-66 ex Inger-64 ex Lynetten **N. I. Kiourig** Greece	**400** 302 559		**1920** A/S Codanvaerftet—Kjoge *41,82* 9,20 4,293 9,15 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho G.736 B.680 2W	Oil 2SA 4Cy. 320 × 370 224kW (300bhp) NE 49 Bergbolagen A/B Lys Fuel 12,0t (d.o.) 7k
5189174 SV3024 5467 Esd Rdr RTm	**MYRTIDIOTISSA II** ex Kirtondyke-75 **Dragonara Shipping Co. Ltd.** Piraeus Greece	**959** 473 1 295	**✠100A1** SS 8/77 **✠LMC** EL I	**1957**-10 R. S. Hayes (Pembroke Dock) Ltd. —Pembroke Dock (506) 65,41 10,83 4,071 60,66 10,67 4,58 P 14,7 F 7,7 1 dk RW rf nil NS 4BH WB285t	**M General Cargo** 2 Ho 19,0 18,4 ER G.1 737 B.1 669 2 Ha (stl) (each 14,3 × 6,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 340 × 570 671kW (900bhp) British Polar Engines Ltd. G Gen 3 × 60kW 220V d.c. Fuel 81,5t (d.o.) 12

7505918 WYH6 374 569993 Esd Gc Pfd Rdr RT	**MYRTLE C. ORGERON** **M. O. N. T. Boat Rental Services Inc.** Houma, La United States of America	**188** 127 1 000 AB	**1975** Halter Marine Services, Inc. —Lockport, La (542) 53,65 3,645 50,45 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 1 969kW (2 640bhp) A/B Bofors-Nohab Thn Gen 2 × 99kW Thw. thrust propeller fwd Fuel 304,0t (d.o.) 12kn
7006156 J4DZ Df Esd Gc Rdr RTv	**MYRTOS** ex Sea Moon-78 **Myrtos Shipping Co. Ltd.** Oceanverg Shipping Co. Ltd. Piraeus Greece	**9 085** ✠**100A1** SS 4/74 6 173 15 317 ✠**LMC** EL Z 2⅛"U2	**1970**-3 Bartram & Sons Ltd.—Sunderland (421) 141,05 20,48 8,859 134,17 20,43 11,74 F 7,1 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3805t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 5(10) 5(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 015,0t (hvf) 14,5kn
7611078 UTMQ M-33727 Df Esd Gc Rdr RT	**MYS ARKTICHESKIY** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 327** 842 RS 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7733539 Df Esd Gc Rdr RT	**MYS BABUSHKINA** **U.S.S.R.** U.S.S.R.	T.Mk **2 323** 773 RS 1 110	**1978** ............U.S.S.R. 83,93 14,03 5,722 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (stl) (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12,25kn
7336018 UNZP M-32068 Df Esd Gc Rdr RT	**MYS BARANOVA** **U.S.S.R.** Nakhodka U.S.S.R.	**2 581** 888 1 290 RS	**1973** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7336006 UUAM M-32706 Df Esd Gc Rdr RT	**MYS BELKINA** **U.S.S.R.** Vladivostok U.S.S.R.	**2 581** 888 1 290 RS	**1973** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7226146 UOFM 32049 Df Esd Gc Rdr RT	**MYS BOBROVA** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 268 RS	**1972** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7611080 UTIH M-33723 Df Esd Gc Rdr RT	**MYS BUDYONNOGO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 RS 1 163	**1975** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7640677 EULW M-34592 Df Esd Gc Rdr RT	**MYS CHASOVOY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 RS 1 163	**1976** ............U.S.S.R. 83,93 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12,25kn
7640689 EUDU M-34590 Df Esd Gc Rdr RT	**MYS CHAYKOVSKOGO** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 327** 842 RS 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7611092 UTLK M-33726 Df Esd Gc Rdr RT	**MYS CHELYUSKIN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 327** 842 RS 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn

7643942 UWKC M-34537 Df Esd Gc Rdr RT	**MYS DALNIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 327** 842 RS 1 163	**1977** Chernomorskiy Shipyard—Nic 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	 Praha 12,25kn
7611107 UTKU M-33725 Df Esd Gc Rdr RT	**MYS FRUNZE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 RS 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	 Praha 12kn
7306350 UIDW M-32058 Df Esd Gc Rdr RT	**MYS GAMOVA** **U.S.S.R.** Korsakov U.S.S.R.	**2 581** 888 1 290 RS	**1973** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Praha 12,5kn
7337842 UUOT M-32709 Df Esd Gc Rdr RT	**MYS GRINA** **U.S.S.R.** Nakhodka U.S.S.R.	**2 581** 888 1 290 RS	**1973** Chernomorskiy Shipyard—Nic 83,90 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Praha 12,5kn
7529732 Df Esd Gc Rdr RT	**MYS GROTOVYY** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 RS 1 182	**1975** ............U.S.S.R. 83,93 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	 Praha 12,25kn
7630268 EUDS M-34588 Df Esd Gc Rdr RT	**MYS GROZNYY** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 327** 842 RS 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	 Praha 12kn
7620249 UESV M-34584 Df Esd Gc Rdr RT	**MYS ILMOVYY** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	T.Mk **2 327** 842 RS 1 163	**1976** ............U.S.S.R. 83,93 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	 Praha 12,25kn
7611119 ULEP M-33728 Df Esd Gc Rdr RT	**MYS KRONOTSKIY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 RS 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	 Praha 12kn
7226158 UOFY M-32050 Df Esd Gc Rdr RT	**MYS KRYLOVA** **U.S.S.R.** Korsakov U.S.S.R.	**2 581** 888 1 268 RS	**1972** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Praha 12,5kn
7529744 Df Esd Gc Rdr RT	**MYS KURILSKIY** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 RS 1 182	**1975** Chernomorskiy Shipyard—Nic 83,93 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	 Praha 12,25kn
7620251 ULSU M-34582 Df Esd Gc Rdr RT	**MYS KUZNETSOVA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 327** 842 RS 1 182	**1976** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	 Praha 12kn

7304053 UIBC M-32056 Df Esd Gc Rdr RT	**MYS LAZARYEVA** U.S.S.R. Korsakov U.S.S.R.	**2 581** 888 1 290	RS	**1972** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7529720 UTGO M-33721 Df Esd Gc Rdr RT	**MYS LOPATKA** U.S.S.R. -'Dalryba' Nakhodka U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1975** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7421289 Df Esd Gc Rdr RT	**MYS MALTSYEVA** U.S.S.R. U.S.S.R.	**2 327** 842 1 182	RS	**1974** ............U.S.S.R. 83,93 14,03 5,271 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12,25kn
7329443 UPAP M-29605 Df Esd Gc Rdr RT	**MYS NADEZHDY** U.S.S.R. Sevastopol U.S.S.R.	**2 833** 1 059 1 150	RS	**1973** Baltiya Shipyard—Klaypeda 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7226421 UONV M-32051 Df Esd Gc Rdr RT	**MYS OBRUCHYEVA** U.S.S.R. Petropavlovsk-Kamchatskiy U.S.S.R.	**2 581** 888 1 268	RS	**1972** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7338652 UUOX M-32711 Df Esd Gc Rdr RT	**MYS OREKHOVA** U.S.S.R. Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1973** ............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7319113 USGN M-32061 Df Esd Gc Rdr RT	**MYS OSIPOVA** U.S.S.R. Petropavlovsk-Kamchatskiy U.S.S.R.	**2 581** 888 1 290	RS	**1973** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7733541 Df Esd Gc Rdr RT	**MYS OSTROVSKOGO** U.S.S.R. U.S.S.R.	T.Mk **2 323** 773 1 110	RS	**1978** ............U.S.S.R. 83,93 14,03 5,722 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (stl) (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12,25kn
7611121 EWBT M-34587 Df Esd Gc Rdr RT	**MYS OTRADNYY** U.S.S.R. -'Dalryba' Petropavlovsk-Kamchatskiy U.S.S.R.	**2 327** 842 1 163	RS	**1976** ............U.S.S.R. 83,93 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12,25kn
7509574 Df Esd Gc Rdr RT	**MYS PROKOFYEVA** U.S.S.R. U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1975** ............U.S.S.R. 83,93 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12,25kn
7518161 Df Esd Gc Rdr RT	**MYS RATMANOVA** U.S.S.R. U.S.S.R.	T.Mk **2 327** 842 1 161	RS	**1975** ............U.S.S.R. 83,93 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12,25kn

7231957 UONW M-32052 Df Esd Gc Rdr RT	**MYS SENYAVINA** **U.S.S.R.** Korsakov U.S.S.R.	**2 581** 888 1 268	RS	**1972** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 12,5kn
7431404 UGOQ M-31515 Df Esd Gc Rdr RT	**MYS SHELIKHOVA** **U.S.S.R.** Nakhodka U.S.S.R.	**2 581** 888 1 268	RS	**1972** Chernomorskiy Shipyard—Nic 83,90 14,03 5,582 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 12,5kn
7620263 UFJH M-34583 Df Esd Gc Rdr RT	**MYS SILINA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ..............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Praha 12kn
7640691 EUEZ M-34593 Df Esd Gc Rdr RT	**MYS SKALISTYY** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ..............U.S.S.R. 83,93 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Praha 12,25kn
7642601 UJPG M-34600 Df Esd Gc Rdr RT	**MYS SVOBODNYY** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ..............U.S.S.R. 83,93 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Praha 12,25kn
5227354 UVYO M-33952 Df Esd	**MYS TARAN** ex Esdorp-74 ex Marwa-65 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**404** 246 564	RS (GL)	**1954** J. J. Sietas Schiffsw.—Ham (378) 51,59 8,26 2,980 8,21 3,41 P 9,2 F 4,6 1 dk RW len 62 conv General Cargo 74	**M Fish Carrier** Ref Ice strengthened 2 Ho ER G.330 In.260 2 Ha (each 1,9 × 2,9) ER	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G.	Kie 8,5k
7509586 Df Esd Gc Rdr RT	**MYS TAYMYR** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1975** ..............U.S.S.R. 83,93 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Prah 12,25k
7643954 UFZT M-34538 Df Esd Gc Rdr RT	**MYS TIKHIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ..............U.S.S.R. 83,93 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Pra 12,25
7517337 Df Esd Gc Rdr RT	**MYS VAYGACH** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 161	RS	**1975** ..............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Pr 12,25
7529718 Df Esd Gc Rdr RT	**MYS VODOPADNYY** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1975** ..............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	P 12,2
7507124 Df Esd Gc Rdr RT	**MYS VORONINA** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1975** ..............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	P 12,

7215343 UOFI M-31547 Df Esd Gc Rdr RT	**MYS YEGOROVA** **U.S.S.R.** Korsakov U.S.S.R.	**2 581** 888 1 268	 RS	**1972** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7231945 UIAR M-32054 Df Esd Gc Rdr RT	**MYS YELAGINA** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 581** 888 1 290	 RS	**1972** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7226433 ERVP M-29600 Df Esd Gc Rdr RT	**MYS YERMAK** **U.S.S.R.** Nakhodka U.S.S.R.	**2 833** 1 059 1 150	 RS	**1972** Baltiya Shipyard—Klaypeda 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7338664 UUPA M-32712 Df Esd Gc Rdr RT	**MYS YUDINA** **U.S.S.R.** Korsakov U.S.S.R.	**2 327** 842 1 182	 RS	**1973** .............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7731933 Df Esd Gc Rdr RT	**MYS YUNONY** **U.S.S.R.** U.S.S.R.	T.Mk **2 323** 773 1 110	 RS	**1978** .............U.S.S.R. 83,93 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12,25kn
7506900 M-31188 Df Esd Gc Pfd Rdr RT	**MYSKHAKO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	 RS	**1975** VEB Volkswerft Stralsund—Stralsund (438) 101,86(BB) 15,24 5,595 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7319515 ESDF M-6165 Df Esd Rdr RT	**MYSLITEL** **U.S.S.R.** Kerch U.S.S.R.	**600** 244 306	 RS	**1968** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6800373 JWZG 18373 Df Esd Gc Rdr RTm/h/v	**MYSTER** ex Lolita-76 ex Rikke Lonborg-74 ex Marag Moon-72 ex Birgit Dania-71 **Simon Mokster** Stavanger Norway	T.Mk **300** 172 834	 NV	**1967** Batservice Verft A/S—Mandal (532) 55,00 9,33 3,506 50,02 9,30 5,52 P 11,0 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (12,6 13,2 × 6,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 240 × 400 421kW (565bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
7609520 WYU9 655 557631	**MYSTIC CLIPPER** **Bahia del Golfo Inc.** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7203168 WX7391 505463	**MYSTIC LIGHT** ex Lyco XXXI **Mystic Light Inc.** New Bedford, Ma United States of America	**101** 69 —		**1966** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5244871 WNBU 255694 Df Esd Gc Pfd Rdr RTm	**MYSTIC SUN** ex Ponchatoula-48 **Sun Oil Co.** Philadelphia, Pa United States of America	**1 139** 696 1 390	 (AB)	**1944** East Coast Shipyds Inc.—Bayonne (20) 67,34 11,31 3,982 65,08 11,28 4,42 P 13,8 F 8,9 1 dk rf 152	**M Tanker** 12 Ta ER L.2 026 HeCls. C Der 1(3)	Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Phl Gen 1 × 75kW 2 × 40kW 120V 60Hz a.c. Fuel 58,0t (d.o.)-4,0pd 9,75kn
7609532 557511	**MYSTIC WAY** **Edward Watpal** New York, NY United States of America	**129** 87 —		**1974** Seaman Shipbuilding Inc.—Bayou la Batre, Al *24,39* 7,08 3,56 1 dk	**M Fishing**	Oil 545kW (730bhp) U.S.A. Fuel (d.o.)
5245306 SXZZ 6159 Df Esd Gc Rdr RTv	**MYSTRAS** ex Nordic Rover-77 ex Naess Comet-74 **Finafin Trust Corp.** Mayamar Marine Enterprises Piraeus Greece	**21 329** 14 277 41 180	 GL NV	**1963** Kieler Howaldtswerke A.G.—Kiel (1145) 201,96 27,59 11,773 192,49 27,51 16,11 F 18,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 15,0 ER G.48 054 9 Ha (stl) (8,9 × 10,6) (8,9 8,9 8,9 8,9 8,9 8,9 8,9 8,9 × 13,7) ER Der 1(3) 1(1)	Oil 2SA 6Cy. 850 × 1700 8 952kW (12 000bhp) Gotaverken Kieler Howaldtswerke A.G. Kiel Gen 3 × 335kW 440V 60Hz a.c. Fuel 2 885,5t (hvf) 15,5kn

6711651 SXEU 6644 Df Esd Gc Pfd Rdr RT	**MYTHIC** **Boreas Shipping Co. S.A.** Piraeus Greece	**39 616** 27 773 71 110	AB	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (681) 257,87(BB) 32,26 12,904 243,80 32,21 18,32 P 8,6 F 14,1 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta ER G.87 697 L.85 970 13 Ha (stl) (each 11,2 × 14,6) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Ind. Gen 1 × 550kW 2 × 380kW Fuel 4 324,5t	Sub A 16,5
6916213 PJUU Df Esd Gc Pfd Rdr RT	**MYTILUS** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**105 532** 75 423 210 292	**✠100A1** SS 4/75 oil tanker (cc) crude oil—defined ballasting **✠LMC** **IGS** EL (B*) 4$\frac{13}{16}$"SQ	**1969**-8 Hitachi Zosen—Sakai (4165) 324,93(BB) 47,22 18,974 310,02 47,16 24,49 1 dk rf 102 9BH WB40714t incl. 24818t in clean ballast tanks DTf8269t	**S Tanker** pt higher tensile steel 14 Ta ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. WTB 7,36N/mm² (1067lbf/in²) Spt 515,6 6,38N/mm² (924lbf/in²) hs2965,4 WTAuxB 6,58N/mm² (953lbf/in²) Spt 326,7°C 6,38N/mm² (924lbf/in²) hs593,9 Gen 2 × 750kW 440V 60Hz a.c. Fuel (o.f.)	N 16
6615895 UUWS M-27882 Df Esd Gc Rdr RT	**MYTISHCHI** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 440** 3 593 — **9 726** 5 256 12 369	RS	**1966** Stocznia Szczecinska—Szn (B44/103) 155,05 20,22 7,440/9,005 143,21 20,15 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)	Sul Pozr 17,25
6809537 Df Esd Gc Pfd Rdr	**MYUNG JIN** ex Pearl Venture-78 **Joong Ang Shipping Co. Ltd.** Venture Shipping (Managers) Ltd. Seoul South Korea	**9 214** 6 286 16 272	BV	**1968** Sanoyasu Dockyd Co. Ltd.—Osa (263) 21,85 8,852 136,02 21,80 12,10 P 33,6 F 12,2 1 dk rf nil	**M Bulk Carrier** 4 Ho 20,7 26,3 26,3 26,3 ER G.20 455 B.19 748 4 Ha (stl) (13,7 × 9,3) (19,2 19,2 19,2 × 10,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 206,0t (hvf)	M 14,5
6917360 HMLO RT	**MYUNG SUNG** ex Bukhae No. 1-74 **Keum Ryong Shipping Co. Ltd.** South Korea	**741** — —		**1960** Shikoku Dock Co.—Takamatsu 8,03 8,01 3,79 1 dk len 74	**M General Cargo** Der 3(3)	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki	10,5
7714155 D7QF Df Esd Gc Pfd Rdr RT	**MOCK KUN** **Sang Yang Co. Ltd.** Busan South Korea	**3 800** — 6 200		**1977** Kochiken Zosen—Kochi (663) 6,651 97,77 16,41 8,16 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho	1
5244912 CGSN 156510 Df Esd Gc Pfd Rdr RTm/h/v	**N. B. McLEAN** **Government of Canada (Minister of Transport)** Ottawa Canada	**3 254** 1 171 1 880	✠Classed LR until 12/33	**1930**-8 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (5) 79,25 18,39 5,944 ... ... 2 dks RW rf nil	**TS Icebreaker/Passenger** 18P 2 Ho 8,8 12,3 1 Ha (w) (1,6 × 1,7) 1 Ha (stl) (3,5 × 2,2) Der 1(2) 3(1)	T 6Cy. (2) 699 (2) 1092 & (2) 1778 × 1067 4 849kW (6 500ihp) Collingwood Shpyds Ltd. Gen 1 × 50kW 120V d.c. 2 × 30kW 110V d.c. Fuel (o.f.)	
5262603 154453 RT	**N. D. No. 3** ex Olivebranch-71 ex Supertest-57 ex Pioneer-28 **Arcade Dredging Ltd.** Sorel Canada	**149** 119 —		**1928** S.O.S. Welding Corp.—Brooklyn *30,88* 6,10 ... ... 1 dk R	**M Tanker**	Oil 2SA 6Cy. 215 × 265 Fairbanks, Morse & Co.	Be
7708039	**N. D. S. A. No. 1** **Niger Delta Shipping Agencies Ltd.** Sapele Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B)	**1978**-3 Ross Co. Ltd.—New Ross (707) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**		
7708041	**N. D. S. A. No. 2** **Niger Delta Shipping Agencies Ltd.** Sapele Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B)	**1978**-2 Ross Co. Ltd.—New Ross (708) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**		
7708053	**N. D. S. A. No. 3** **Niger Delta Shipping Agencies Ltd.** Sapele Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B)	**1978**-2 Ross Co. Ltd.—New Ross (709) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**		
7708065	**N. D. S. A. No. 4** **Niger Delta Shipping Agencies Ltd.** Sapele Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B)	**1978**-3 Ross Co. Ltd.—New Ross (710) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**		
7708077	**N. D. S. A. No. 5** **Niger Delta Shipping Agencies Ltd.** Sapele Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B)	**1978**-2 Ross Co. Ltd.—New Ross (711) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**		

7708089	**N. D. S. A. No. 6** **Niger Delta Shipping Agencies Ltd.** Sapele Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B)	**1978**-2 Ross Co. Ltd.—New Ross (712) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7708091	**N. D. S. A. No. 7** **Niger Delta Shipping Agencies Ltd.** Sapele Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B)	**1978**-3 Ross Co. Ltd.—New Ross (713) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7708106	**N. D. S. A. No. 8** **Niger Delta Shipping Agencies Ltd.** Sapele Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B)	**1978**-2 Ross Co. Ltd.—New Ross (714) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7708118	**N. D. S. A. No. 9** **Niger Delta Shipping Agencies Ltd.** Sapele Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B)	**1978**-2 Ross Co. Ltd.—New Ross (715) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7708120	**N. D. S. A. No.10** **Niger Delta Shipping Agencies Ltd.** Sapele Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B)	**1978**-2 Ross Co. Ltd.—New Ross (716) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7211074 GXYP 377612 Df Esd Gc Pfd Rdr RTm/h	**N. F. TIGER** ex Kattegat-78 **Midland Montague Leasing (U.K.) Ltd.** P&O Normandy Ferries Ltd. London United Kingdom	**3 961** 1 441 689	**✠100A1** SS 6/78 Baltic, Kattegat and Skagerak service, limiting line Lidesnes—Skagen Ice Class 2 **✠LMC** EL v $1\frac{7}{8}$"U2	**1972**-7 Helsingor Skibs. & Msk.—Helsingor (398) 104,04 18,93 4,617 94,01 18,60 11,56 B 62,2 2 dks rf 102 NS 12BH to 2nd dk WB484t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 64bth 1436dk P Bow & stern doors	2 Oil 4SA each 10Cy. 450 × 540 sr geared 9 027kW (12 100bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 1 × 588kW 3 × 500kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 308,0t (hvf) 20,25kn
6725406 SWYH Df Esd Gc Rdr RTm/h	**N. G. LIVANOS** **Cia. Carreto de Navegacion S.A.** Chios Greece	T.Mk **7 673** 4 469 — **11 056** 6 807 16 917	**✠100A1** SS 4/76 **✠LMC** EL Bt $2\frac{5}{16}$"U2	**1967**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shpyd. Sld. (881) 164,42 21,44 —/9,526 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3919t incl. DTma1672t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 327 B.21 984 6 Ha (9,6 × 6,1) (11,4 11,4 11,4 11,4 11,4 × 7,6) 12W Der 12(5)	Oil 2SA 6Cy. 670 × 2140 8 057kW (10 800bhp) Doxford & Sunderland S.B. & E. Co. Sld AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 512,0t (hvf) 16,5kn
7628239 SXMV 6697 Df Esd Gc Pfd Rdr RT	**N. J. PATERAS** **Pateras Investment S.A.** Piraeus Greece	**11 850** 8 099 18 005	NK	**1978** Narasaki Zosen—Muroran (914) 162,74(BB) 22,86 9,640 150,02 22,81 13,01 2 dks	**M General Cargo** 4 Ho ER G.26 798 B.23 327 4 Ha (stl) (13,5 × 12,9) (26,3 26,3 13,5 × 15,0) ER Der 2(60) 4(25)	Oil 2SA 9Cy. 520 × 1050 7 012kW (9 400bhp) Mitsubishi Akasaka Tekkosho Yaizu 15,5kn
6609262 OYYS Df Esd Pfd Rdr RTv	**N. O. PETERSEN** **I/S N. O. Petersen** Marstal Denmark	**300** 189 618	BV NV	**1966** H. C. Christensens Staalskibsv. af 1949—Marstal (89) 48,01 9,17 3,353 43,21 9,15 3,46 P 24,4 F 7,1 1 dk	**M General Cargo** 1 Ho 29,8 ER G.957 B.822 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Fuel 32,5t (d.o.) 10kn
				CAPSIZED AND SANK 10/73 — RAISED — IN PORT DAMAGED		
7397933 OYRX Df Esd Rdr RT	**N. P. JENSEN** **Karl J. Poulsen** Esbjerg Denmark	**129** 81 187		**1974** A/S N. P. Jensen & Son—Esbjerg (134) 26,67 6,61 2,553 24,77 6,43 3,15 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7421057 355423 Esd Rdr	**N. R. ANSON** **Northern Research Pty. Ltd.** Darwin Australia	**125** 76 160		**1974** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (91) 22,26 6,15 3,252 20,27 6,10 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4DA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10,5kn
7333535 VM2383 355424 Esd Rdr	**N. R. BUCKINGHAM** **Northern Research Pty. Ltd.** Darwin Australia	**125** 76 160		**1970** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle 22,26 6,15 3,252 20,27 6,10 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4DA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10,5kn
7333547 VM2296 355425 Esd Rdr	**N. R. CASTLEREAGH** **Northern Research Pty. Ltd.** Darwin Australia	**125** 76 160		**1970** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle 22,26 6,15 3,252 20,27 6,10 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4DA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10,5kn

6913431 ZCBN 317180 Df Esd Gc Pfd Rdr RTm/h	**N. R. CRUMP** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Steamships Ltd. Hamilton Bermuda (British)	**21 445** 11 909 28 939	✠**100A1** CS 5/74 strengthend for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL lt 2⅞"U2	**1969**-5 Mitsubishi Hvy Ind. Ltd.—Hma (204) 181,01 29,24 10,465 169,68 27,21 15,75 P 29,0 F 14,7 1 dk rf 25 9BH WB11647t incl. Comb. btm & side tanks in holds 7928t	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,5 18,9 18,9 18,9 18,9 18,9 ER G.36 812 B.35 679 12 Ha (stl) (18,9p&s × 8,9) (18,1p&s 18,1p&s 18,1p&s 18,1p&s × 10,4) (18,1p&s × 9,9) ER Cr 3(18)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Mitsubishi Hvy Ind. Ltd. WTAuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 625,5t (hvf)	14,75
7206017 355110 Esd Rdr RT	**N. R. ESSINGTON** **Northern Research Pty. Ltd.** Darwin Australia	**185** 124 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (112) 23,32 6,41 3,87 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 150 × 200 283kW (380bhp) Mitsubishi Hvy Ind. Ltd.	10
7207267 355111 Esd Rdr RTm	**N. R. FRANCIS** **Northern Research Pty. Ltd.** Darwin Australia	**185** 124 35		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (113) 23,32 6,53 3,92 B & F 12,8 1 dk rf nil	**M Fishing** Side-Trawler Ref 1 Ho 10,9 In.99 1 Ha (stl) (1,8 × 1,8) Der 1(3)	Oil 4SA 6Cy. 150 × 200 283kW (380bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 90kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)	10
7207279 355112 Esd Rdr RTm	**N. R. GLYDE** **Northern Research Pty. Ltd.** Darwin Australia	**185** 124 35		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (114) 23,32 6,53 3,92 B & F 12,8 1 dk rf nil	**M Fishing** Side-Trawler Ref 1 Ho 10,9 In.99 1 Ha (stl) (1,8 × 1,8) Der 1(3)	Oil 4SA 6Cy. 150 × 200 283kW (380bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 90kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)	10
7207281 355113 Esd Rdr RTm	**N. R. HARRIS** **Northern Research Pty. Ltd.** Darwin Australia	**185** 124 35		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (116) 23,32 6,53 3,92 B & F 12,8 1 dk rf nil	**M Fishing** Side-Trawler Ref 1 Ho 10,9 In.99 1 Ha (stl) (1,8 × 1,8) Der 1(3)	Oil 4SA 6Cy. 150 × 200 283kW (380bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 90kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)	10
7227695 355116	**N. R. JUNCTION** **Northern Research Pty. Ltd.** Darwin Australia	**202** 136 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (122) *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)	
7227700 355118	**N. R. LIVERPOOL** **Northern Research Pty. Ltd.** Darwin Australia	**202** 136 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (124) *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)	
7227683 355129	**N. R. MITCHELL** **Northern Research Pty. Ltd.** Darwin Australia	**202** 136 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (125) *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)	
7421069 355429	**N. R. NASSAU** **Northern Research Pty. Ltd.** Darwin Australia	**220** 145 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle *24,85* 6,84 24,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 165 × 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)	
7629178 355442	**N. R. SHOAL** **Northern Research Pty. Ltd.** Darwin Australia	**143** 87 —		**1975** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle *21,37* 6,46 2,14 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	
7629180 355443	**N. R. TASMAN** **Northern Research Pty. Ltd.** Darwin Australia	**143** 87 —		**1975** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle *21,37* 6,46 2,14 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	
6715190 Esd RTm/h	**N. S. DA IRIA** **Industrias de Peixe Nossa Senhora de Fatima Ltda.** Mozambique	**101** 69 —		**1957** Ch. Pierre Glehen—Audierne 22,26 6,41 2,134 ... ... F 4,6 1 dk	**Wood M Fishing** Side-Trawler 2 Ha (1,5 × 1,2) (1,5 × 1,5) ER	2 Oil 4SA each 6Cy. geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Gen 2 × 24kW d.c. Fuel 8,0t (d.o.)	
5244986 IQZR 3280 Df Esd Rdr RT	**N. S. DEL CARMINE** ex Valnor-62 ex Fostraum-60 ex Welin-57 **Petrolmar S.p.A.** Genova Italy	**1 492** 758 2 083	RI (NV)	**1951** Glommens M/V—Fks 72,95 11,54 4,992 68,03 11,49 5,24 P 33,6 F 8,3 1 dk	**M Tanker** 6 Ta ER L.2 588	Oil 2SA 7Cy. 345 × 580 783kW (1 050bhp) Nydqvist & Holm A/B Fuel 193,0t-4,0pd	
5244998 IQZH 3271	**N. S. DELLE GRAZIE** ex Petroblanc-62 ex Tiznit-54 ex Rosina-48 ex Chant 2-46 **Petrolmar S.p.A.** Genova Italy	**398** 201 488	RI (BV) *Classed BC until 3/48	**1944** Henry Scarr Ltd.—Hessle (436) *43,35* 8,23 42,42 8,18 3,08 P 12,8 Trunk 25,6 F 4,9 1 dk rf 76	**M Tanker** 8 Ta ER L.510 HeCls. C	Oil 2SA 4Cy. 265 × 345 164kW (220bhp) Crossley Bros. Ltd. Gen 2 × 45kW 110V d.c. Fuel 22,5t-1,0pd	
5270416 IRVH 2545 Df RT	**N. S. DI MONTALLEGRO** ex Paraggi-64 ex Cotton Valley-47 **Petrolmar S.p.A.** Genova Italy	**1 124** 527 1 528	RI (AB)	**1943** Lancaster Iron Works—Perryville (202) 67,32 11,31 3,937 64,93 4,45 P 14,7 F 6,1 1 dk	**M Tanker** 12 Ta ER L.1 019 HeCls. C	Oil 4SA 8Cy. 405 × 520 589kW (790bhp) Union Diesel Eng. Co. Fuel 91,5t-4,0pd	

7365083 **N. S. 11** 359354 **Redpath de Groot Caledonian Ltd. (RGC)** Leith United Kingdom	**8 013** 6 755 15 244	**✠100A** pontoon maximum operating depth 40m EL (T)	**1974**-4 Verolme Cork Dkyd Ltd.—Cork 131,32 24,72 131,02 24,40 8,01 1 dk rf nil 5BH WB18920T incl. topside tanks 1220T	**Pontoon** Submersible
7368138 **N. S. 12** 359353 **Redpath de Groot Caledonian Ltd. (RGC)** Leith United Kingdom	**10 095** 10 025 18 797	**✠100A** pontoon maximum operating depth 40m EL (V)	**1974**-2 Boele's Schps. & Mchf. N.V. —Bolnes (1048) 131,32 30,82 131,02 30,51 8,01 1 dk rf nil 5BH WB27581T	**Pontoon** Submersible
7332921 **N. T. 1509** 346522 **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 252** — 1 524	**✠100A** SS 5/77 oil barge FP 60°C and above—Mackenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C. (1) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332933 **N. T. 1510** 346523 **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 252** — 1 524	**✠100A** SS 5/77 oil barge FP 60°C and above—Mackenzie River & Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C. (2) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332945 **N. T. 1511** 346524 **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 252** — 1 524	**✠100A** SS 5/77 oil barge FP 60,0°C and above—MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C. (3) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332957 **N. T. 1512** 346525 **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 252** — 1 524	**✠100A** SS 5/77 oil barge FP 60,0°C and above—MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C. (4) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332969 **N. T. 1513** 346526 **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 252** — 1 524	**✠100A** SS 5/77 oil barge FP 60,0°C and above—MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C. (5) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332971 **N. T. 1514** 346527 **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 252** — 1 524	**✠100A** SS 5/77 oil barge FP 60,0°C and above—MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C. (6) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332880 **N. T. 1515** 346528 **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 252** — 1 966	**✠100A** SS 5/77 oil barge FP 60,0°C and above—MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Canron Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332892 **N. T. 1516** 346529 **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 252** — 1 966	**✠100A** SS 5/77 oil barge FP 60,0°C and above—MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Penincula (Spence Bay) N.W.T. EL (H)	**1973**-8 Canron Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta

7332907 346530	**N. T. 1517** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	1 252 — 1 966	**✠100A** SS 5/77 oil barge FP 60,0°C and above— MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Canron Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332919 347531	**N. T. 1518** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	1 252 — 1 966	**✠100A** SS 5/77 oil barge FP 60,0°C and above— MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Canron Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332854 347532	**N. T. 1519** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	1 252 — 1 966	**✠100A** SS 5/77 oil barge FP 60,0°C and above— MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Canron Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332866 347533	**N. T. 1520** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	1 252 — 1 966	**✠100A** SS 5/77 oil barge FP 60,0°C and above— MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Canron Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332878 347534	**N. T. 1521** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	1 252 — 1 966	**✠100A** SS 5/77 oil barge FP 60,0°C and above— MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) M.W.T. EL (H)	**1973**-8 Canron Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332995 346515	**N. T. 1522** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	1 252 — 1 966	**✠100A** SS 5/77 oil barge FP 60,0°C and above— MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Yarrows Ltd.—Victoria, B.C. (360) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7333004 346516	**N. T. 1523** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	1 252 — 1 966	**✠100A** SS 5/77 oil barge FP 60,0°C and above— MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Burrard D.D. Co. Ltd.—Vancouver, B.C. (353) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332842 346517	**N. T. 1524** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	1 252 — 1 966	**✠100A** SS 5/77 oil barge FP 60,0°C and above— MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Burrard D.D. Co. Ltd.—Vancouver, B.C. (354) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332830 346518	**N. T. 1525** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	1 252 — 1 966	**✠100A** SS 5/77 oil barge FP 60,0°C. and above MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Burrard D.D. Co. Ltd.—Vancouver, B.C. (355) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta

7332828 346519	**N. T. 1526** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 252** — 1 966	✠**100A** SS 5/77 oil barge FP 60,0°C and above— MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T EL (H)	**1973**-8 Burrard D.D. Co. Ltd.—Vancouver, B.C. (356) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta	
7332816 346520	**N. T. 1527** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 252** — 1 966	✠**100A** SS 5/77 oil barge FP 60,0°C and above— MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Burrard D.D. Co. Ltd.—Vancouver, B.C. (357) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta	
7332983 346521	**N. T. 1528** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 252** — 1 966	✠**100A** SS 5/77 oil barge FP 60,0°C. and above MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Yarrows Ltd.—Victoria, B.C. (361) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta	
7406552 348024	**N. T. 1801** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 893** 1 893 2 349	✠**100A** oil barge oil FP above 60°C. in Nos. 1, 2, 5 & 6 tanks also in Nos. 3 & 4 tanks when deck cargo is carried East coast of Canada Hudson Bay service EL (M)	**1974**-8 Yarrows Ltd.—Victoria, B.C. (369) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil conv Deck Cargo Tank Barge 75 7BH WBnil	**Tank Barge** Pushed Deck Cargo 12 Ta ER	
7406540 348025	**N. T. 1802** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 893** 1 893 2 349	✠**100A** oil barge oil FP above 60°C. in Nos. 1, 2, 5 & 6 tanks also in Nos. 3 & 4 tanks when deck cargo is carried East coast of Canada & Hudson Bay service EL (M)	**1974**-8 Burrard Dry Dock Co. Ltd.—Vcr (218) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil conv Deck Cargo Tank Barge 75 7BH WBnil	**Tank Barge** Pushed Deck Cargo 12 Ta ER	
7406564 348026	**N. T. 1803** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 260** 1 260 2 412	✠**100A** oil barge oil FP above 60°C. in Nos. 1, 2, 5 & 6 tanks also in Nos. 3 & 4 tanks when deck cargo is carried East coast of Canada & Hudson Bay service EL (K)	**1974**-8 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (59) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil conv Deck Cargo Tank Barge 75 7BH WBnil	**Tank Barge** Pushed Deck Cargo 12 Ta ER	
7406576 348027	**N. T. 1804** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 260** 1 260 2 412	✠**100A** oil barge oil FP above 60°C. in Nos. 1, 2, 5 & 6 tanks also in Nos. 3 & 4 tanks when deck cargo is carried East coast of Canada & Hudson Bay service EL (K)	**1974**-8 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (60) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil conv Deck Cargo Tank Barge 75 7BH WBnil	**Tank Barge** Pushed Deck Cargo 12 Ta ER	
7532155	**N. V. 58** **Cubiertas y Tejados** Spain	**245** — —		**1976** Union Naval de Levante, Talleres Nuevo Vulcano—Barcelona (58) 33,02 8,01 2,001 33,02 7,82 3,31 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 8Cy. 120 × 125 221kW (296bhp) E made68 fitted76 Klockner-Humboldt-Deutz Kln
6719316 ZMML 334702 Df Esd Gc Rdr RTv	**N. Z. WAITANGI** ex Britannic-74 **Shaw Savill & Albion Co. Ltd.** New Zealand Line Ltd. Wellington New Zealand	**12 228** 6 941 14 428	✠**100A1** SS 3/77 DTa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{7}{16}$"SQ	**1967**-12 A. Stephen & Sons Ltd.—Gls (696) 166,43(BB) 22,69 9,856 152,41 22,56 13,87 F 16,8 2 dks, 3rd fwd of mchy space rf 152 DK fwd 8BH WB2482t incl. Tunnel tanks 175t	**M General Cargo** Ref. 5 Ho 21,4 22,7 19,5 20,3 19,5 G.2 901 B.2 674 In.16 604 4 Ha (stl) (8,9 11,8 10,2 10,2 × 5,1) 1 Ha (w) (3,7 × 6,3) 1 Ha (stl) (10,2 × 5,1) 13W Cr 1(30) 2(7) 2(3) Der 1(60) 2(10) 2(7) 2(5) 2(4) 2(3)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer A. Stephen & Sons Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,76N/mm² (110lbf/in²) Gen 4 × 440kW 450V 60Hz a.c. Fuel 2 676,5t (hvf) 19kn
5046906 COUA C-595 Df Esd Gc Rdr RTm/v	**N'GOLA** ex Blumenthal-71 **Companhia de Navegacao** **Angolana S.a.r.l. 'NAVANG'** Luanda Angola	**6 841** 3 801 8 560 **9 443** 5 487 11 522	Classed LR until 3/10/75	**1961** Howaldtswerke Ham. A.G.—Ham (952) 158,48 19,28 7,951/9,259 144,41 19,21 12,12 P 10,1 F 31,7 2 dks & S dk RW rf nil DK in way of Nos. 2 & 3 holds	**M General Cargo** OSD/CSD Ref 12P 5 Ho 18,3 19,8 24,3 ER 23,6 16,6 G.17 835 B.15 928 In.1 370 5 Ha (stl) (5,0 × 4,4) (12,2 14,4 × 5,5) ER (12,2 12,2 × 5,5) 20W Der 2(20) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 280kW 400V 50Hz a.c. Fuel 1 763,0t (hvf) 18,5kn

6518217 RT	**N'GOLEO** ex Mobil Tejo-79 **People's Republic of Angola** Angola	**177** 95 —	✠**100A1** SS 11/74 oil tanker Portuguese coasting service ✠**LMC** EL c	**1966**-4 Est. Nav. do Mondego—Figueira (104) 37,75 7,52 2,026 34,75 7,21 2,39 RAD 10,1 RFD 6,8 1 dk RW rf nil 9BH WB24t	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 210 × 300 sr reverse geare 236kW (317bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwo Gen 2 × 12kW 220V d.c.
6404258 Df Esd Pfd Rdr RT	**N'KENI** ex Cheverny-75 **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**155** 52 —	BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5095) 30,00 6,74 25,00 6,71 3,61 1 dk	**M Fishing** Side-Trawler 1 Ho In.100 3 Ha (1,0 1,0 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Valencienn Fuel 35,5t (d.o.)
7388956 TRAH Df Esd Gc Pfd Rdr RT	**N'TCHENGUE** **Societe Elf-Gabon** Port Gentil Gabon	**74 124** 55 768 140 000	BV ✠	**1974**-10 A/B Gotaverken—Goteborg (872) 270,01 43,36 17,069 260,00 43,30 22,46 1 dk	**M Tanker** 14 Ta ER L.168 196 Der 2(15)	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) A/B Gotaverken Gen 3 × 1000kW 450V 60Hz a.c.
7360344 TUN2173 AN853 Df Esd Rdr RT	**N'ZIDA** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Abidjan Ivory Coast	**621** 290 621	BV	**1975** At. & Ch. de la Manche—Dieppe (1241) 50,88 10,93 5,087 44,86 10,60 7,29 2 dks	**M Fishing**	Oil 4SA 16Cy. 220 × 240 1 641kW (2 200bhp) Soc. Alsacienne de Cons. Mec. Mulho
7636262 RT	**NA MATAISAU** **Government of Fiji** Suva Fiji	**274** 171 150		**1978** Fiji Marine Dept.—Suva (48) 30,48 7,50 3,001 27,31 7,41 3,51 1 dk	**M Passenger/General Cargo** Mchy.aft	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 254kW (340bhp) General Motors Corp., Detroit Diesel Allison Div.
5093662 Df Esd Gc Pfd Rdr RT	**NA PAL SAN** ex Mag II-67 ex Drangajokull-67 **People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**1 909** 1 201 2 134	✠Classed LR until 6/68	**1961**-12 N.V. Scheeps. v.d. Werf—Deest (294) 86,01 12,58 4,915 79,00 12,25 6,81 Ba 14,7 F 10,1 2 dks rf 76	**M General Cargo** Ref Mchy.aft In.2 512	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz
6520442 OGHS 21 RTm/v	**NAANTALI** **Nadendais Stad** Naantali/ Nadendal Finland	**350** — —	(NV)	**1963** Rauma-Repola Oy—Lovisa (266) 36,89 9,61 33,63 9,58 5,11 1 dk rf 800	**M Tug/Icebreaker**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Gen 2 × 85kW 130/400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6927327 ENMH M-28628 Df Rdr	**NABI RUSTAMOV** **U.S.S.R.** Baku U.S.S.R.	**617** — 262	RS	**1967** .............U.S.S.R. 47,30 10,32 4,220 5,52 1 dk	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors geared sc. shaft U.S. 13,2
5377630 ODMQ Df Esd Rdr RTm/h/v	**NABIL** ex Alexis-73 ex Fay-71 ex Vela-68 **Ghandour Maritime Co.** Beirut Lebanon	**1 576** 814 2 007	NV	**1946** Eriksbergs M/V A/B—Got (355) 80,42 12,25 5,077 74,83 12,20 1 dk & S dk, 3rd dk in No. 1 hold R rf 76	**M General Cargo** OSD 6P 4 Ho 9,8 12,8 9,8 18,3 G.3 531 B.3 201 4 Ha (6,7 7,9 5,4 9,1 × 4,8) 8W Cr 2(3) Der 2(5) 4(3) 1(2)	Oil 2SA 5Cy. 500 × 900 865kW (1 160bhp) Eriksbergs M/V A/B Gen 2 × 100kW 220V d.c. Fuel 171,5t (d.o.)
5196933 5ZUV 10021 Df Esd Gc Rdr RT	**NABILA** ex Southern Trader-78 ex Kronholm-69 **Zaburwa Exporters Ltd.** Mombasa Kenya	**693** 288 1 124 **1 168** 692 1 590	BV	**1962** N.V. Scheeps. "Westerbroek"-—Westerbroek (171) 73,49 10,24 3,810/4,573 67,09 10,22 P 16,5 F 8,6 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD 1 Ho 40,0 ER G.2 342 B.2 151 2 Ha (22,5 10,3 × 6,1) ER 6W Der 1(15) 6(3-5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Gen 3 × 55kW d.c. Fuel 145,5t
5245033 HOMT Df Esd Rdr RT	**NABO** **Bohannon S.A.** Panama Panama	**966** 538 —	✠**100A1** SS 1/77 ✠**LMC** EL m 1¼"SQ	**1961**-6 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (287) 73,06 10,32 4,064 66,02 10,27 4,60 P 15,0 F 9,2 1 dk rf 152 3BH WB297t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz
7236737 7KGB 109576 Df Esd Gc Pfd Rdr RT	**NABURI MARU No. 8** **Katsuyoshi Naganuma** Ogatsu, Miyagi Pref. Japan	**284** 133 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1103) 49,41 7,73 3,201 41,18 7,70 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7632709 7KXQ 119473 Df Esd Gc Rdr RT	**NABURI MARU No. 11** **Katsuyoshi Naganuma** Ogatsu, Miyagi Pref. Japan	**389** 193 469		**1977** Miho Zosensho—Shimizu (1058) 57,61 8,54 49,03 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho
6600694 CSBW I-365 Df Esd Gc Rdr RTv	**NACALA** ex Hunan-68 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**9 059** 5 168 10 755	✠Classed LR until 8/8/75	**1966**-3 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (550) 148,88 20,32 9,081 137,17 20,27 11,97 B 9,5 F 18,0 2 dks, 3rd dk except in mchy. space RW rf 102 DK in way of DTmf and No. 3 hold	**M General Cargo** Ref 2P 5 Ho 20,7 20,5 11,4 23,6 19,8 G.12 643 B.11 083 In.2 621 5 Ha (stl) (8,9 × 5,4) (10,6 9,1 10,6 10,6 × 6,7) 18W Cr 2(2) Der 2(15) 2(10) 14(5)	Oil 2SA 6Cy. 900 × 1550 10 153kW (13 610bhp) Scotts' S.B. & Eng. Co. Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 282,0t (hvf)

6812780 DIGD 11142 Df Esd Gc Pfd Rdr RT	**NACELLA** **Deutsche Shell Tanker G.m.b.H.** Hamburg Federal Republic of Germany	**60 275** 42 594 117 156	✠100A1 CS 11/78 oil tanker (cc) ✠LMC EL g* 4"U2 GL	**1968**-11 Swan Hunter & Tyne (S.Bs) Ltd.—Wal (2022) 264,90(BB) 42,07 14,879 253,45 42,02 19,61 F 20,8 1 dk rf 102 9BH WB20919t incl. 13391t in clean ballast tanks DTf4851t	**M Tanker** pt higher tensile steel 13 Ta ER L.137 577	Oil 2SA 9Cy. 900 × 1500 13 428kW (18 000bhp) Sulzer Wallsend Slpwy & E. Co. Wal WTAuxB 3,21N/mm^2 (465lbf/in^2) (Spt 260,0°C 2,87N/mm^2 (415lbf/in^2)) AuxB 1,04N/mm^2 (150lbf/in^2) 2 e(ex.g) 3,45N/mm^2 (500lbf/in^2) Gen 2 × 650kW 440V 60Hz a.c.
6806377 EFTK 3149 Df Esd Gc Pfd Rdr RT	**NACHE** **Guzman Rodriguez Rincon e Hijos S.A.** La Coruna Spain	**363** 169 311	BV	**1968** Const. Nav. Yarza—Vgo (16) 42,25 7,55 3,607 36,61 7,50 4,09 1 dk	**M Fishing** Side-Trawler Ref 2 Ho ER G.330 4 Ha (1,0 1,0 1,0 × 1,0) (1,1 × 1,1) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
6401000 JGKS 90934 Df Esd Gc Rdr RTm/h	**NACHI MARU** **Hinode Kisen K.K.** Tokyo Japan	**6 189** 3 056 8 960	NK	**1963** Kure Zosensho—Kur (68) 134,68 18,39 7,621 125,00 18,01 9,71 P 28,1 F 22,3 2 dks RW rf 102	**M General Cargo** 3 Ho 13,6 37,7 34,5 ER G.11 900 B.11 395 3 Ha (6,8 × 6,0) (26,9 26,9 × 7,1) ER 17W Der 1(250) 10(15)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 240kW 445V 60Hz a.c. Fuel 672,5t (hvf)-22,0pd 14,5kn
7648590 JI2353 104503 Rdr	**NACHI MARU** **Kokubo Kisen Y.K.** Toba, Japan Mie Pref.	**499** 315 1 232		**1968** Murakami Hide Zosen K.K.—Hakata 53,45 4,401 49,00 9,01 4,70 1dk	**M General Cargo** G.1 150 1 Ha ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd. 11kn
5245100 JDSW 44697	**NACHI MARU** ex Taihei Maru **Fujita Kaiji Kogyo K.K.** Osaka, Japan Osaka Pref.	**149** 70 100		**1938** Mitsubishi Jukogyo—Smk (266) 32,52 6,00 2,286 29,49 5,97 2,95 1 dk RW	**M Salvage Ship** Mchy.aft	Oil 4SA 6Cy. 270 × 400 224kW (300bhp) Niigata Tekkosho Tok 9kn
5409691 8JDI 90676 RT	**NACHI MARU** ex V. S. P. Daiyo Maru **Kansai Kowan Service K.K.** Sakai, Japan Osaka Pref.	**118** 37 —		**1963** Osaka Zosensho—Osaka (209) 27,69 7,01 2,286 26,60 7,00 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 2 Directional propellers
7221782 HPIO 7830-TJ Df Esd Gc Pfd Rdr	**NACHISAN** ex Nichitoku Maru-77 **Dependable Shipping Co. S.A.** Panama Panama	**2 999** 1 889 5 974	NK	**1972** Kanda Zosensho—Kur (165) 102,98(BB) 16,57 6,478 95,00 16,51 8,06 P 16,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 250 B.6 651 2 Ha (stl) (27,6 28,1 × 8,0) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 140kW 450V a.c. Fuel 616,5t-12,5pd 12,5kn
7647443	**NACHTWACHT** **Fa. Landa B.V.** Bergen op Zoom Netherlands	**134** 48 —		**1978** Scheepswerf Metz—Urk (42) 35,97 34,29 8,02 1 dk	**TM Fishing** Mchy.aft	2 Oil 4SA each 6Cy. 135 × 160 351kW (470bhp) Deutz Mitsubishi Hvy Ind. Ltd.
7638727 6ZQM 6117 Df Esd Gc Pfd Rdr RT	**NADA** **Leinster Shipping Ltd.** Monrovia Liberia	**12 457** 7 577 13 977	AB	**1977** Namura SB. Co. Ltd.—Imari (829) 188,73 29,44 8,522 176,00 29,41 12,27 1 dk	**M Vehicles Carrier** Stern ramp/2 side doors 4 Ho ER 6 Wing Ta ER	Vee Oil 4SA 18Cy. 520 × 550 13 428kW (18 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka
5245136 T18	**NADA** **Societe Nationale de Navigation Maritime S.A.L.** Tripoli Lebanon	**301** 231 559	BV	**1957** Mohamed Yehyia—Tripoli 44,51 8,46 2,921 8,44 3,31 1 dk len 62	**M General Cargo** 1 Ho 24,9 ER 2 Ha (each 8,0 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 203 × 273 142kW (190bhp) E made— refitted59 Ruston & Hornsby Lcn Gen 2 × 7,5kW 110/120V Fuel (d.o.) 9kn
7374864 ICST 721 Df Esd Gc Pfd Rdr	**NADA MONTANARI** ex Aurora-76 **'G. & A. Montanari e C.' S.p.A. di Armamento** Trieste Italy	**2 395** 1 203 3 783	RI (NK)	**1974** Nishi Zosen K.K.—Imabari (155) 95,94 13,52 6,300 89,13 13,49 7,22 P 23,8 F 14,4 1 dk RW	**M Tanker** Oil Molasses Mchy.aft L.4 277	Oil 4SA 6Cy. 410 × 650 2 313kW (3 100bhp) Makita Tekkosho Takamatsu Fuel 488,5t-10,0pd 13,25kn
7208912 JGJR 110256 Df Gc Pfd Rdr	**NADAYOSHI MARU No. 5** **Marukyo Suisan K.K.** Kobe, Japan Hyogo Pref.	**344** 176 402		**1971** Miho Zosensho—Shimizu (769) 53,32 8,54 3,372 47,00 8,51 3,76	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo Kob
7238474 JBPM 113770 Df Gc Rdr	**NADAYOSHI MARU No. 7** **Marukyo Suisan K.K.** Kobe, Japan Hyogo Pref.	**343** 181 828		**1972** Miho Zosensho—Shimizu (851) 53,60 8,51 3,506 47,02 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo Kob
7314022 JBWL 113842 Df Esd Gc Pfd Rdr RT	**NADAYOSHI MARU No. 10** **Japan Lease International Corp. (K.K. Nippon Lease)** Marukyo Suisan K.K. Kobe, Japan Hyogo Pref.	**431** 218 566		**1973** Miho Zosensho—Shimizu (887) 57,41 9,02 3,810 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Hanshin Nainenki Kogyo Kob
7331276 JCGC 113893 Df Gc Rdr	**NADAYOSHI MARU No. 12** **Mitsubishi Shintaku Ginko K.K.** Marukyo Suisan K.K. Kobe, Japan Hyogo Pref.	**344** 180 438		**1973** Miho Zosensho—Shimizu 53,60 8,51 3,366 47,02 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob

7379462 JCJT 115883 Df Gc Pfd Rdr	**NADAYOSHI MARU No. 15** **Japan Lease International Corp.** **(K.K. Nippon Lease)** Marukyo Suisan K.K. Nansei, Japan Mie Pref	**431** 217 556		**1973** Miho Zosensho—Shimizu (931) 57,46 9,02 3,506 49,00 9,00 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob
7395894 JFCI 115942 Df Esd Gc Rdr RT	**NADAYOSHI MARU No. 18** **Mitsubishi Shintaku Ginko K.K.** Marukyo Suisan K.K. Kobe, Japan Hyogo Pref.	**344** 180 373		**1974** Miho Zosensho—Shimizu (980) 53,42 8,82 3,048 47,02 8,79 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 170 × 205 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kob
7410216 JFHJ 115973 Df Esd Gc Pfd Rdr RT	**NADAYOSHI MARU No. 20** **Mitsubishi Shintaku Ginko K.K.** Marukyo Suisan K.K. Kobe, Japan Hyogo Pref.	**344** 180 436		**1974** Miho Zosensho (997) 53,42 8,82 3,252 47,00 8,79 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kob
7018721 Df Esd Gc Pfd Rdr	**NADAYOSHI No. 3** ex Nadayoshi Maru No. 3-74 **Marble Shipping S.A.** Panama Panama	**314** 164 —		**1969** Miho Zosensho—Shimizu (712) 51,77 8,03 3,048 46,11 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
7611341 UERN M-25694 Df Esd Gc Rdr RT	**NADE RIBAKOVAYTE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	 RS	**1975** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 C. Dk 19/20′ C. Ho 38/20′ 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd	Sulzer Poznan 12k
5180752 3EVG 5330-YJ Df Esd Gc Pfd Rdr	**NADER** ex Paclog Provider-77 ex Eastern Provider-74 ex Kamikawa Maru-72 **Pacific Logistics S.A.** Panama Panama	**9 632** 5 529 11 435	(NK) ✠Classed LR until 10/70	**1951**-10 Kawasaki Jukogyo—Kob (911) 156,95 19,51 8,319 144,99 19,49 12,20 F 13,8 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds RW	**M General Cargo** CSD Ref 6 Ho G.19 462 B.17 753 In.147 6 Ha (8,3 × 6,0) (12,8 12,8 8,5 12,8 × 7,6) (8,4 × 6,0) 18W Der 2(20) 4(10) 12(5)	Oil 2DA 7Cy. 720 × 1200 5 595kW (7 500bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 270kW 230V d.c. Fuel 1 411,5t-27,0pd	 Kob 17,25k
5119349 RTv	**NADER** ex Francia-74 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**182** 26 —	 RI	**1956** Cant. Nav. Solimano—Savona (13) 28,40 7,35 3,750 25,81 7,32 4,50 RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 14kW 110V d.c. Fuel (d.o.)	 Kl
7030913 EVQQ M-30984 Df Esd Gc Pfd Rdr RT	**NADEZHDA** **U.S.S.R.** Nakhodka U.S.S.R.	**2 177** 746 1 139	 RS	**1970** VEB Volkswerft Stralsund—Stralsund (305) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magdebu
7608564 UTXF M-31225 Df Esd Gc Pfd Rdr RT	**NADEZHDA KRUPSKAYA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 305** 3 665 12 347	 RS	**1976** VEB Warnowwerft—Warnemuende (347) 150,37(BB) 21,85 8,979 139,07 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DT 2 Ho ER 1 Ho B.17 037 In.587 L.438 9 Ha (stl) (12,8 12,8p&s 25,8p&s 12,8p&s × 8,0) ER (3,4p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	MA Rostoc 19,5
6810380 UPBO M-11588 Df	**NADEZHDA KRUPSKAYA** ex Empire Galaxy-46 ex Capri-45 **U.S.S.R.** Vladivostok U.S.S.R.	**2 610** 1 291 2 923		**1927** A.G. Neptun—Ros 92,00 15,57 5,490 15,50 5,80 1 dk	**S General Cargo** 4 Ho B.5 739 4 Ha (4,2 × 3,9) (4,4 4,4 4,4 × 6,8) 8W Der 8(3)	T 3Cy. 546 882 & 1423 × 950 A.G. Neptun	R 9,5
7205611 UKDI M-30102 Df Esd Gc Rdr RT	**NADEZHDA KURCHYENKO** **U.S.S.R.** Batumi U.S.S.R.	**1 611** 600 1 666	 RS	**1971** ....Kerch 83,57 12,04 4,652 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd	 Pr 13,5
7032521 ESBZ M-29910 Df Esd Gc Rdr RT	**NADEZHDINSK** **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 926 1 496	 RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Pr 13
5147554 Df Esd Gc Pfd Rdr RT	**NADIA** ex Ohio-78 ex Hendrik-77 ex Hendrik Fisser-71 **Compania Celania de** **Navegacion S.A.** Navegate Shipping Agency Ltd. Singapore Singapore	**7 110** 4 262 — **9 826** 6 030 15 823	 GL	**1961** Rheinstahl Nordseewerke—Emd (326) 157,82 20,45 8,319/11,202 145,04 20,40 12,30 F 15,0 1 dk & S dk	**M General Cargo** OSD/CSD 7 Ho G.21 365 B.19 719 7 Ha (stl) (9,1 10,3 10,3 10,3 9,6 9,6 5,4 × 8,4) Der 12(3-5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg	A 14

5245150 VWZG 191976 Df Esd Gc Rdr RTm/h	**NADIA** **Calcutta Port Trust** Calcutta India	**1 255** 561 —	✠100A1 SS 2/78 ✠LMC EL m 1⅝"SQ	**1951**-5 W. Simons & Co. Ltd.—Renfrew (793) 74,94 11,31 3,887 61,60 11,28 5,95 1 dk, 2nd dk clear of mchy. space RW 5BH WB283t incl. DTf90t	**TS Buoy Ship** 1 Ho 12,8 ER 1 Ha (6,1 × 3,9) ER 2W Der 1(12)	T 6Cy. (2) 406 (2) 622 & (2) 1029 × 686 1 194kW (1 600ihp) Wm. Simons & Co. Ltd. Renfrew 2 WTB 1,49N/mm^{2} (215lbf/in^{2}) (hs505,2) Gen 3 × 75kW 220V d.c. Fuel 146,0t (o.f.) 12kn
7005035	**NADIA** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	✠100A- SS 5/76 Zueitina Harbour service & within 5 miles seaward **LMC** EL (A) ½"U1	**1969**-5 Scheeps. Maats. v/h Firma H. Schouten—Muiden 15,75 4,88 14,10 4,40 2,49 1 dk rf 813 3BH WB5t	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 269kW (360bhp) General Motors Corp. Det Gen 1 × 2kW 24V d.c.
6501575 C4HE 374147 Df Esd Pfd Rdr RTm/h/v	**NADIA TSIRIS** ex Flevomeer-75 ex Jane-70 **Palmyra Shipping Co. Ltd.** Limassol Cyprus	**892** 514 —	✠100A1 SS 4/75 ✠LMC EL (I)	**1965**-4 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (81) 63,76 10,09 4,820 57,66 9,91 5,74 RFD 8,0 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB339t	**M General Cargo** CSD 2 Ho 13,3 23,8 ER G.1 982 B.1 841 2 Ha (8,9 17,2comb. × 5,0) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) ✠ NE made60 fitted65 Motorenw. Mannheim Mhm Gen 2 × 75kW 220V d.c. Fuel 98,5t (d.o.) 11,75kn
7041326 J4CU 6830 Df Esd Gc Rdr RTm/h/v	**NADINA** ex Barbarella-78 **Ware Shipping Corp.** Thomas Zachariou Shipping Co. S.A. Piraeus Greece	T.Mk **3 493** 2 026 6 380 **5 879** 4 006 8 199	GL	**1970** P. Lindenau—Kiel (S.147) 136,81 17,30 6,471/7,506 124,92 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 30,0 30,3 ER G.12 792 B.11 432 3 Ha (stl) (13,2 × 9,9) (25,2 25,2 × 6,0) ER Cr 4(12,5-25) 1(8)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 332kW 1 × 155kW 380V 50Hz a.c. Fuel 1 067,0t (hvf) 15,5kn
7604219 368320	**NADINE** **Les Pecheries du Golfe St-Laurent Inc.** Quebec Canada	**493** 245 317	BV	**1975** Verreault Nav. Inc.—Les Mechins, P.Q. *37,01* 9,76 7,379 ... ... 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 250 × 300 1 044kW (1 400bhp) Polar A/B Bofors-Nohab Thn 12kn
6703068 C4YR Df Esd Pfd Rdr RT	**NADINE** ex Roselil-76 **Nadine Sinno Marine Co. Ltd.** Limassol Cyprus	**300** 165 726	BV	**1966** A/S Nordsovaerftet—Ringkobing (27) 49,71 8,34 3,506 44,30 8,31 5,52 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 303 B.1 104 2 Ha (11,5 11,9 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 35,5t (d.o.)-2,5pd 11kn
6417231 UITD M-26953 Df Esd Gc Rdr RT	**NADIR** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7024) 79,81 13,21 5,020 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 1,6 1,6 × 2,4) (0,9 0,9 × 0,9) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) NE 65 Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5377654 YTRN Df Esd Gc Rdr	**NADIR** ex Zenit-73 ex Sailor Prince-70 ex Velarde-69 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 789** 817 — **2 866** 1 361 4 066	✠100A1 SS 9/77 ✠LMC ✠Lloyd's RMC EL u JR	**1957**-5 Ottensener Eisenwerk A-G.—Altona, Hamburg 101,91 13,87 5,519/6,814 91,52 13,81 8,34 F 11,9 1 dk & S dk RW rf 152 4BH WB343t	**M General Cargo** OSD/CSD Ref 2 Ho 36,8 ER 25,6 In.236 2 Ha (24,3 × 5,4) ER (17,6 × 5,4) 8W Der 1(30) 8(6)	2 Oil 4SA each 10Cy. 400 × 600 with hydroflex coupling & sr gearing to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Aug db 0,59N/mm^{2} (85lbf/in^{2}) Gen 3 × 150kW 220V d.c. Fuel 390,0t (d.o.) 13,5kn
7347823 FZOP 162 Df Esd Gc Pfd Rdr RTm/h/v	**NADIR** **GECENAT** Fos-sur-Mer France See Register of Offshore Units	**976** 286 1 154	BV	**1974** At. & Ch. C. Auroux—Arcachon (301) 55,76 11,92 4,680 50,50 11,89 5,52 1 dk	**TM Mother Ship** for submersibles Cr 1(15)	4 Vee Oil 4SA each 12Cy. 185 × 200 geared to 2sc. shafts 1 790kW (2 400bhp) Soc. des Moteurs Baudouin Marseille Gen 3 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 335,5t (d.o.) 12kn
6810392 UFSG M-16857 Df Rdr	**NADIR** **U.S.S.R.** Murmansk U.S.S.R.	**533** — 254		**1954** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,53 3,607 42,60 9,45 4,70 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 11,5kn
5269352 LDNK 17863 Df Esd Gc Pfd RT	**NADIR** ex Pamir-71 Launched as Ransy **Vermund Rasmussen P/R** Kopervik Norway	**186** 83 —	NV	**1961** Laan & Kooy—Den Oever (105) 32,85 6,56 3,753 30,10 6,53 3,71 1 dk BK 127 len 73	**M Fishing** Side-fishing 3 Ha (each 1,0 × 1,0) ER 1W Der 2(2)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 68 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5411450 DKFP Df Esd RT	**NADIR I** ex Hans Matthias-77 ex Johann Kolb-63 **Klaus Mink K.G.** Burgstaaken Federal Republic of Germany	**299** 185 480	GL	**1957** Jadewerft G.m.b.H.—Wilhelmshaven (40) 47,55 8,54 2,693 42,02 8,51 3,00 P 9,5 F 6,8 1 dk	**M General Cargo** 1 Ho G.629 B.595 1 Ha (22,2 × 5,4) Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 9,5kn
5245203 TMXX	**NADOR** ex Louis-Desire-60 ex Le Debrouillard-49 **Armement Philippevillois** Philippeville Algeria	**238** 155 300		**1945** Ch. Donnart—Concarneau *30,39* 8,56 ... ... 1 dk	**Wood M General Cargo** 2 Ha (each 3,2 × 3,5)	Oil 4SA 7Cy. 230 × 300 224kW (300bhp) Etab Crepelle Lille Fuel (d.o.) 8kn

7359369 UNNU M-17370 Df Esd Gc Pfd Rdr RT	**NADYM** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (233) 160,00 23,04 9,170 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER B.840 L.17 942 1 Ha (stl) (7,0 × 7,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf)
7223390 UTCZ M-28240	**NADYM** **U.S.S.R.** Nakhodka U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
5274266 ODNB B2727 Esd Pfd Rdr RTm/v	**NAEIM** ex Pentland-72 **Mohamed Faisal, Ahmed Naim & Shehadeh Rifai** Rif Navigation Co. Beirut Lebanon	T.Mk **821** 329 1 289	✠100A1 CS 4/76 Str. nav. ice ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1958**-1 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1055) 68,69 11,10 4,360 61,83 11,00 6,46 RFD 6,1 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB214t	**M General Cargo** Ref 4 Ho 13,1 13,1 4,2 4,2 ER G.2 393 B.2 178 In.285 4 Ha (stl) (8,3 8,3 2,9 2,9 × 5,1) ER 6W Der 1(15) 6(3-5)	Oil 2SA 8Cy. 350 × 550 992kW (1 330bhp) Henschel-Maschb. Gen 2 × 80kW 230V d.c. Fuel 91,5t (d.o.)
5225667 LLOY Df Esd	**NAEROYSUND** ex Lis Gellert-67 ex Marjan-65 ex Dorinda-53 **Ivar Grotting** Trondheim Norway	**251** 114 278	✠Classed LR until 22/1/71	**1949**-9 Gebr. van Diepen—Waterhuizen (909) 42,19 7,17 2,731 7,12 2,77 P 12,8 RQD 12,2 F 5,5 1 dk RW	**M General Cargo** 1 Ho 24,2 ER G.543 B.513 2 Ha (each 8,2 × 4,2) ER 2W Der 2(3)	Vee Oil 2SA 12Cy. 108 × 127 sr geared 272kW (365bhp) NE 71 General Motors Corp. Fuel 29,5t (d.o.)
6600890 OXWO D 2618 Df Esd Gc Pfd Rdr RT	**NAESBORG** ex Sea Transport-77 ex Olau Mark-71 **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	**3 666** 1 847 5 467	✠**100A1** CS 3/71 oil tanker (cc) all cargo tanks Ice Class 1 ✠**LMC** EL w 1$\frac{13}{16}$"SQ	**1966**-2 Burntisland S.B. Co. Ltd.—Burntisland (416) 111,74 14,53 7,316 103,33 14,48 8,21 P 45,8 F 17,4 1 dk rf 76 13BH WB77t	**M Tanker** 24 Ta ER L.7 079	Oil 2SA 6Cy. 500 × 1100 3 447kW (4 620bhp) Helsingor Skibs. & Msk. 2 WTAuxB primary 5,40N/mm^2 (782lbf/in^2) secondary 1,43N/mm^2 (206lbf/in^2) Thw. thrust Contr. pitch propeller fwd Fuel 508,0t (hvf)-15,0pd
5204118 DCLC Esd	**NAESHORN** ex Paro-71 ex Laurenz-65 **Karl-Heinz Muller** Stade Federal Republic of Germany	**170** 87 200		**1931** Gebr. van Diepen—Martenshoek *32,80* 6,38 2,32 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 220 × 280 142kW (190bhp) NE 56 Klockner-Humboldt-Deutz
7332775 LMLB 18200 Df Esd Rdr RTm/h	**NAFJORD** ex Nes Trader-77 ex Gullfyk-76 ex Jokar-74 **Pelex A/S** Frithjof Foss Shipping A/S Narvik Norway	T.Mk **197** 117 584	NV	**1973** Elbewerften Boizenburg/Rosslau—Rosslau 49,59 (BB) 10,11 2,807 44,00 10,09 5,62 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,5 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd
7374759 A8SQ 5247 Df Esd Gc Pfd Rdr RT	**NAFKRATIS** **Intrepid Marine Investments Inc.** Monrovia Liberia	**115 206** 97 755 261 073	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL C* 4$\frac{3}{8}$"U3	**1975**-7 Nippon Kokan K.K.—Tsu, Mie Pref. (33) 338,11(BB) 51,87 20,899 320,00 51,81 26,70 F 23,5 1 dk rf 51 9BH WB42720T incl. 31935T in clean ballast tanks	**S Tanker** pt higher tensile steel 20 Ta ER	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Hvy Ind. Ltd. 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515 6,18N/mm^2 (63kgf/cm^2) hs2911,5 sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 1360kW 450V 60Hz a.c. Fuel (o.f.)
7117967 LEBT C17754 Df Esd Rdr RTm/h	**NAFOSS** ex Gullfjord-76 ex Vatnafjord-73 Launched as Joett **P/R Nafoss** Thor Husjord Narvik Norway	T.Mk **199** 119 599	NV	**1971** Elbewerften Boizenburg/Rosslau—Rosslau (421) 49,59 10,11 2,858 44,00 10,09 5,59 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd
5245564 SV3619 34 RT	**NAFPACTOS** **Theodoropoulos & Athanasiou & Co.** Patras Greece	**486** 339 —		**1943** ....United Kingdom 56,60 11,61 ... ... 1 dk conv —	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 12Cy. 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Fuel (d.o.)
5082364 SWEP 5608 Df Esd Gc Rdr RTm/h/v	**NAFSIKA** ex Ermanus-76 ex Hermanus-76 ex Croix du Sud-70 **Charterhouse Shipping Co. Ltd.** M. B. Moundreas S.A. Piraeus Greece	**11 508** 6 555 17 420	BV	**1960** Ch. Nav. de La Ciotat—La Ciotat (200) 166,00 20,86 8,789 156,01 20,81 11,41 1 dk RW	**M Tanker** 24 Ta ER L.22 385 HeCls. B Der 2(5) 2(4) 2(2,5) 1(1)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Ch. de l'Atlantique Gen 1 × 170kW 1 × 150kW 1 × 50kW 380V 50Hz a.c. Fuel 1 514,0t (hvf)-26,5pd
5295040 SV3621 2475 Df Esd Rdr RTm/h	**NAFSIKA** ex Rijnstroom-64 ex Alster-45 Launched as Rijnstroom **E. G. Loukedes** Piraeus Greece DELETE CLASS	**708** 360 1 180	✠**100A1** SS 7/75 with freeboard ✠**LMC** EL o DELETE CLASS	**1942**-5 C. v.d. Giessen—Krimpen (674) 75,14 11,03 3,849 (40) 6,53 1 dk & S dk RW Coll BH to S dk 4 to 2nd dk WB351t	**M General Cargo** OSD 2P 3 Ho 17,5 15,0 13,0 ER G.2 460 B.2 310 3 Ha (stl) (10,2 10,2 7,2 × 4,8) ER 6W Der 1(15) 6(2,5)	Oil 4SA 7Cy. 390 × 620 560kW (750bhp) N.V. Werkspoor Gen 1 × 100kW 1 × 70kW 110V d.c. Fuel 100,5t (d.o.)
5016468 SYZW 4641 Df Esd Gc Pfd Rdr RT	**NAFSIKA L** ex Leon Mazzella-73 ex Andre Masset-68 **Astrofeliz Cia. Naviera S.A.** Lamsons S.A. Piraeus Greece	**3 640** 2 050 5 720	BV	**1956** Austin & Pickersgill Ltd.—Southwick, Sunderland (341) 114,99 15,75 6,325 109,00 15,70 7,75 P 12,2 F 8,6 1 dk RW	**M Ore Carrier** 4 Ho 14,7 16,1 16,2 17,7 ER G.7 500 4 Ha (9,6 9,6 10,3 11,2 × 8,7) ER 8W Der 8(5)	Oil 2SA 3Cy. 600 × 2320 1 940kW (2 600bhp) N.E. Mar. Eng. Co. Ltd. Gen 2 × 135kW 220V d.c. Fuel 305,0t

5162827 SV3714 Df Esd Pfd Rdr RTh	**NAFSIKA II** ex Irene Clausen-75 **G. Valakas & others** E. G. Loukedes Piraeus Greece	**299** 127 363	 BV	**1958** Brodogradiliste "Titovo"—Kraljevica (362) 47,73 8,77 3,531 42,58 8,54 5,49 B 12,2 1 dk & S dk rf 13	**M Livestock Carrier** OSD 1 Ho 25,8 ER G.1 149 B.1 091 2 Ha (each 8,2 × 3,6) ER 1W Der 1(2)	Oil 2SA 4Cy. 290 × 490 328kW (440bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V d.c. Fuel 42,5t (d.o.) 10,5kn
6608529 SWLN 5758 Df Esd Gc Rdr RT	**NAFTILOS** ex Japan Rimu-76 **Reign Marine Corp. S.A.** Piraeus Greece	**6 844** 4 098 9 710	 NK	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (666) 139,71 19,23 8,687 130,00 19,18 11,51 F 11,0 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho ER G.8 708 B.8 104 In.3 722 6 Ha (9,6 × 4,1) (13,4 6,7 6,7 13,4 × 6,8) (8,9 × 5,4) ER Der 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 240kW 450V a.c. Fuel 1 039,5t-26,5pd 16kn
6520349 1196	**NAFTILOS** ex Dolly **I. Kizanis & M. Tzanos** Piraeus Greece	**132** 81 —		**1944** ....England 34,19 5,64 ... ... 1 dk conv —	**Wood TM General Cargo**	2 Oil 4SA each 373kW (500bhp) Gray Marine U.S.A. Fuel (d.o.)
7214636 SYKE 4381 Df Esd Gc Rdr RTv	**NAFTOPOROS** **Anna Building Corp.** Leandros Shipping Co. S.A. Piraeus Greece	**16 207** 10 330 29 193	**✠100A1** CS 6/77 strengthened for ore cargoes—Nos. 1, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2	**1972**-6 Hakodate Dock Co. Ltd.—Hak (510) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8893t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,1 13,4 17,3 20,5 17,0 ER G.36 917 B.32 586 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(8)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 368kW 450V a.c. 15,5kn
5245590 UVZR M-24781 Df Esd Gc Rdr RT	**NAGAEVO** **U.S.S.R.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	 RS	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
7609867 PKXM 1559	**NAGAH PELITA** **P.T. Pelayaran Royal Samudera Nasional** Jakarta Indonesia	**218** 163 279	 BKI	**1969** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta 7,01 36,89 6,99 2,60 1 dk	**M General Cargo**	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.
7503336 JPOO 119109 Df Esd Gc Pfd Rdr RT	**NAGAN MERCURY** **Pan Asia Marine Co. Ltd.** Tokyo Japan	**15 549** 9 067 26 901	 NK	**1975** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (713) 177,20 22,86 10,589 164,90 22,79 14,58 1 dk	**M Bulk Carrier** G.31 235 B.30 020 4 Ha (stl) (18,5 29,5 29,5 18,4 × 9,0) ER Der 6(15)	Vee Oil 4SA 18Cy. 400 × 460 8 728kW (11 700bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Fuel (hvf) 15kn
6816190 3FGC 3375-73 Df Esd Gc Rdr	**NAGAN PALM** ex Shinyo Maru-72 **Mermaid Shipping Corp. S.A.** Panama Panama	**2 724** 1 656 4 778	 NK	**1968** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (501) 98,28 14,64 6,097 90,99 14,58 7,32 P 21,4 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 921 B.5 679 2 Ha (stl) (24,9 24,3 × 7,9) ER Der 1(15) 3(10)	Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kob Fuel 366,0t-10,0pd 12,5kn
7310193 3FIT 3639-73 Df Esd Gc Pfd Rdr RT	**NAGAN PIONEER** **Mermaid Shipping Corp. S.A.** Panama Panama	**14 036** 9 150 26 610	 NK	**1973** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (656) 177,17 22,86 10,503 164,90 22,81 14,61 P 29,3 F 19,6 1 dk	**M Bulk Carrier** 4 Ho ER G.31 339 B.30 356 4 Ha (stl) (18,3 29,5 29,5 18,3 × 9,0) ER Der 6(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 1 347,5t-39,5pd 15kn
5245629 5MMC 1713 Df Esd Gc Pfd Rdr RT	**NAGANO** **Oswego Ocean Carriers Ltd.** Monrovia Liberia	**27 443** 17 829 55 946	 AB	**1963** Shin Mitsubishi Hvy Ind. Reorg.—Kob (924) 230,99 31,25 11,532 220,00 31,09 17,20 P 20,5 1 dk RW rf 102	**S Bulk Carrier** 5 Ho ER G.61 298 9 Ha ER	2 S Turb dr geared to sc. shaft 13 801kW (18 500shp) Shin Mitsubishi Hvy Ind. Reorg. Kob Fuel 3 723,0t (o.f.) 17kn
7009914 JCDI 107272 Df Esd Gc Pfd Rdr RTm/h/v	**NAGANO MARU** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo Japan	**9 470** 5 399 12 966	 NK	**1970** Setoda Zosen—Setoda (235) 150,43 20,86 9,094 140,26 20,81 11,99 P 36,0 B 24,1 F 16,5 2 dks, pt 3rd dk rf 152	**M General Cargo** 5 Ho 14,2 17,5 29,4 21,0 17,9 ER G.19 116 B.17 711 5 Ha (stl) (6,8 × 6,0) (10,5 20,1 12,7 11,2 × 7,7) ER 12W Cr 2(10) Der 1(80) 4(15) 2(10) 4(6)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 2 × 480kW 450V 60Hz a.c. Fuel 4 166,0t-29,0pd 16,5kn
7347524 SMWA 11440 Df Esd Gc Pfd Rdr RTm/h/v	**NAGARA** **Brostroms Rederi A/B** Goteborg Sweden	**22 271** 12 681 21 103	**✠100A1** **✠LMC** **UMS** EL Kt 2$\frac{11}{16}$"U3	**1974**-10 Oy Wartsila Ab—Turku/Abo (1210) 209,23(BB) 26,83 9,875 192,62 26,75 16,41 F 18,6 1 dk, 2nd dk in Nos. 1, 2, 3, 8 & 9 holds, 3rd dk in Nos. 2 & 3 holds rf 229 NS 11BH WB4780T incl. DTsf561T DTsa264T & STs in Nos. 5 & 6 holds 1444T	**TM General Cargo/Container Ship** Fixed-guides pt higher tensile steel 9 Ho 18,2 16,8 16,8 15,2 15,2 16,0 16,0 ER 17,6 17,6 B.31 079 TEU 1002 C.Ho 498/20' 96/40' C.Dk 312/20' 17 Ha (stl) (12,7 × 10,6) (12,7p&s × 8,2) (12,7p&s 12,7p&s 12,7p&s 12,7p&s 12,7p&s × 10,6) ER (12,7p&s 12,7p&s × 8,2) Cr 1(40) 2(20) 4(12,5)	2 Oil 2SA each 6Cy. 900 × 1550 25 961kW (34 800bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 4 528,5t (hvf) 23kn

6522294 HSKX BK-0168 Df Esd Gc Rdr RT	**NAGARAJ** ex Adolescent-76 ex Beacons-73 ex Seiyo Maru-70 **Allied Shipping Co. Ltd.** Bangkok Thailand	**5 222** 3 511 7 777	BV (NK)	**1965** Usuki Tekkosho—Saiki (1055) 115,14 17,23 6,935 107,04 17,20 8,62 P 28,7 B 6,4 F 12,2 1 dk RW rf nil	**M General Cargo** 3 Ho 19,8 29,1 28,1 ER G.10 103 B.9 603 3 Ha (stl) (13,7 22,4 23,0 × 7,4) ER 15W Der 4(15) 2(10)	Oil 2SA 6Cy. 520 × 1050 3 133kW (4 200bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 200kW 440V 60Hz a.c. Fuel 650,5t (hvf) 13,25kn
5245655 SGBH 9378 Df Esd RTm/v	**NAGARIA** ex Fragaria-62 Launched as Cimbria **Thorvald olofsson P/R** Skarhamn Sweden	**422** 205 777	GL	**1952** Orenstein Koppel & Luebecker —Luebeck (477) 54,54 8,49 3,563 8,44 5,36 1 dk & S dk RW len 67	**M General Cargo** OSD 1 Ho 24,0 ER G.1 405 B.1 245 1 Ha (19,8 × 5,3) ER 2W Der 2(3)	Oil 2SA 8Cy. 240 × 400 407kW (545bhp) NE 70 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 26,5t (d.o.) 9,5kn
7021766 HSOH 672/ 2519 Df Esd Gc Pfd Rdr	**NAGARIT** ex Kinriki Maru-76 **Allied Shipping Co. Ltd.** Bangkok Thailand	**2 992** 1 908 5 830	NK	**1970** Imabari Zosen—Imabari (231) 101,96 16,34 6,536 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 840 2 835kW (3 800bhp) Makita Tekkosho Takamatsu Gen 1 × 132kW 445V a.c. Fuel 563,0t-15,0pd 12,75kn
5404562 VWRJ 1039 RTh	**NAGARJUNA** ex Godawari-65 **Visakhapatnam Port Trust** Madras India	**424** — —	Classed LR until 22/10/76	**1964**-5 Mazagon Dock Ltd.—Bom (205) 37,19 10,72 4,344 34,14 10,06 5,39 1 dk RW rf 686	**TS Tug**	T 6Cy. (2) 330 (2) 533 & (2) 889 × 610 McKie & Baxter Ps Gen 1 × 20kW 1 × 12kW 110V d.c. Fuel (o.f.)
6412140 JDRI 92481 Df Esd Gc Rdr RT	**NAGASAKI MARU** **Government of Japan (Ministry of Education)** Nagasaki, Japan Nagasaki Pref.	**587** 174 386	NK	**1964** Fujinagata S.B. & E. Co. Ltd.—Osa (102) 47,35 8,82 3,709 42,98 8,81 5,49 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Hanshin Nainenki Kogyo Ko Gen 2 × 96kW 1 × 64kW 440V a.c. Fuel 206,5t-5,0pd 11k
5245708 Df Esd Gc Rdr RT	**NAGASAKI MARU No. 2** **Francisco Dee** Philippines	**349** 238 350		**1955** Kanazashi Zosensho (222) 46,61 7,50 3,252 42,02 7,47 3,81 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Yaiz 11k
7740178 JG3734 121522	**NAGASHIMA MARU** **Saiichi Nagai** Tokyo Japan	**145** 108 —		**1978** Ura Kyodo Zosensho—Awaji (182) *29,91* 7,21 2,42 1 dk	**M Tanker**	Oil Japa
6601337 JK2234 97714 Rdr RT	**NAGATA MARU** **Geishu Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**997** 490 1 747		**1965** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (333) 67,90 11,33 4,700 62,01 11,31 5,21 1 dk RW	**M General Cargo** 1 Ho ER G.2 015 B.1 853 1 Ha (31,0 × 6,0) ER 6W Der 2(15) 2(10)	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Nippon Hatsudoki Ko Gen 1 × 24kW 1 × 16kW 225V a.c. Fuel 93,5t-5,0pd 11,5k
6920769 JJ2288 104695	**NAGATA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**195** 64 86		**1968** Towa Zosen—Smk (363) 29,01 9,02 2,896 28,50 9,00 3,79 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 550 Hanshin Nainenki Kogyo Ko Gen 2 × 38kW 225V a.c.
7044213 JI2573 109647 Rdr	**NAGATO** **Bingo Kyodo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**296** 80 —		**1970** Towa Zosen—Smk (403) 31,50 3,601 28,50 9,01 3,92	**TM Tug** Pusher	2 Oil each Hanshin Nainenki Kogyo Fuel (d.o.) 9,5
7633040 JK3865 120351 Rdr RT	**NAGATO MARU** **Nagato Kaiun K.K.** Hagi, Japan Yamaguchi Pref.	**697** 474 761		**1977** Tokushima Zosen Sangyo —Komatsujima (521) 3,901 55,43 10,01 4,42 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 1 200	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Ya
7722865 JM4359 122723 Rdr RT	**NAGATO MARU** **Nisshin Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 324 1 234		**1978** Shimoda Dockyard Co. Ltd. —Shimoda (280) 60,03 9,83 4,201 55,02 9,81 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 082kW (1 450bhp) Akasaka Diesels Ltd. Ya
5245784 JNEP 79010	**NAGATO MARU** **Kenji Nozaki** Kitakyushu, Japan Fukuoka Pref.	**425** 251 670		**1957** Tosa Zosen Tekkosho—Kochi 45,70 7,45 3,480 41,08 7,40 3,76 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (24,0 × 4,5) ER Der 2(3)	Oil 4SA 6Cy. 280 × 400 448kW (600bhp) Matsue Nainenki Ma 11
5231367 JGBX 84199	**NAGATO MARU No. 2** ex Meiwa Maru No. 2 **Masaaki Mokube** Yokohama, Japan Kanagawa Pref.	**139** 80 199		**1959** Tsuneishi Zosensho—Numakuma (31) 30,33 6,79 2,388 28,81 6,66 2,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 260 × 380 E made54 refitted59 Kanegafuchi Nainenki
5245837 JAAM 69038	**NAGATO MARU No. 6** **Nisshin Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**102** 75 —		**1952** Kanmon Zosen—Smk *23,35* 5,62 2,490 ... ... 1 dk	**M Tanker** Mchy.aft	Oil 2SA 2Cy. 90kW (120bhp) E made— fitted52 ....

7535420 JM2247 98831	**NAGATO MARU No. 21** **Nagashima Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**606** 373 1 068		**1966** Kanmon Zosen—Smk 54,21 8,64 4,064 49,51 8,62 4,40 1 dk	**M Tanker** 3 Ta ER L.1 165	Oil 507kW (680bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 36kW 225V a.c. 9,5kn
7652929 JM2364 100209 Rdr	**NAGATO MARU No. 22** **Meiwa Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**495** 273 1 051		**1966** Tokushima Zosen Sangyo —Tokushima (250) 53,65 4,220 49,51 8,81 4,40 1 dk	**M Tanker** 4 Ta ER L.1 222	Oil 507kW (680bhp) Daihatsu Diesel Mfg. Co. Ltd. 9,75kn
6709414 JM2369 100214 Rdr	**NAGATO MARU No. 23** **Nagashima Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**508** 287 1 042		**1966** Kanmon Zosen—Smk (267) 53,62 8,82 4,115 49,08 8,79 4,40 1 dk	**M Tanker** 6 Ta ER L.1 174	Oil 4SA 6Cy. 260 × 320 507kW (680bhp) Daihatsu Kogyo Osa Gen 1 × 36kW 1 × 20kW 225V a.c. 9,75kn
6908149 JM2900 104393 Rdr	**NAGATO MARU No. 25** **Nagashima Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**694** 410 1 325		**1968** Tokushima Zosen Sangyo —Tokushima (277) 60,20 9,33 4,496 55,48 9,30 4,70 1 dk RW	**M Tanker** 8 Ta ER L.1 575	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Kogyo Osa Gen 2 × 36kW 225V a.c. 10kn
7009524 JM3267 108126 Rdr RT	**NAGATO MARU No. 26** **Nagashima Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**682** 442 1 336		**1969** Tokushima Zosen Sangyo —Tokushima (288) 60,20 9,53 4,471 55,48 9,50 4,70 1 dk RW	**M Tanker** 8 Ta ER L.1 566	Oil 4SA 8Cy. 260 × 300 694kW (930bhp) Daihatsu Kogyo Osa Gen 2 × 28kW 225V a.c. 10kn
5245942 FUCY 30	**NAGD** **Government of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**123** 47 —		**1897** Soc. E. Bacini—Riva Trigoso 31,25 5,49 ... ... R	**S Tug**	C 2Cy. 400 & 762 × 451 Wilson & Maclaren Sampierdarena Fuel (o.f.)
5245954 JJLX 84566 Df Esd Rdr	**NAGISA MARU** **Hokuyo Suisan K.K.** Tokyo Japan	**2 576** 1 360 3 904	NK	**1960** Niigata Eng. Co. Ltd.—Niigata (301) 96,17 13,34 6,046 89,01 13,31 6,96 P 40,6 F 8,3 1 dk	**M General Cargo** 3 Ho G.5 155 B.4 797 3 Ha (9,6 19,6 10,1 × 5,5) 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 540 × 900 2 387kW (3 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 144kW 450V a.c. Fuel 326,0t-12,0pd 14kn
5001322	**NAGLA STAR** ex Eleni V-77 ex Ability-75 **Tripolis Shipping Co. Ltd.** Limassol Cyprus	*881* *462* 1 174	HR ✠Classed LR until 17/10/75	**1943**-9 Goole SB. & Repairing Co. Ltd. —Goole (394) 61,80 9,17 4,020 57,94 9,15 4,12 P 15,3 RQD 36,6 F 6,1 1 dk	**M General Cargo** Mchy.aft G.1 756 B.1 642	Oil 2SA 6Cy. 320 × 425 448kW (600bhp) Newbury Diesel Co. Ltd. Nby Fuel 40,5t 10kn
6868210 UHKD M-22563	**NAGORNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**264** 94 170	RS	**1954** ....East Germany 39,50 7,37 2,699 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5241623 5MAU 3595 Df Esd Gc Rdr RTv	**NAGOS** ex Argo Master-77 ex Gernic-70 ex Morgana-67 **Jason Shipping Inc.** Monrovia Liberia	**9 036** 5 308 15 464	BV	**1961** Kaldnes M/V A/S—Tbg (150) 152,51 19,87 8,986 143,39 19,82 12,20 1 dk	**M Bulk Carrier** 6 Ho each 17,3 ER G.19 876 6 Ha (stl) (12,0 12,6 12,6 12,6 12,6 11,9 × 9,7) ER 12W Der 12(5) 1(3) 1(1)	Oil 2SA 6Cy. 700 × 1200 3 894kW (5 220bhp) MAN Kockums M/V A/B Mmo Gen 3 × 313kW 440V a.c. Fuel 912,5t (hvf) 13kn
7016187 JCCT 107269 Df Esd Gc Rdr	**NAGOYA MARU** **Meishin Kisen K.K.** Tokyo Japan	**2 772** 1 710 4 694	NK	**1970** Koyo Dock K.K.—Mihara (553) 98,25 14,64 6,097 90,99 14,61 7,29 P 20,8 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 961 B.5 653 2 Ha (stl) (24,9 24,3 × 7,9) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 353,5t-11,0pd 12,5kn
7409932 JH2626 116537 Rdr	**NAGOYA MARU** **Nagoya Kisen K.K.** Nagoya, Japan Aichi Pref.	**164** 54 —		**1974** Kanagawa Zosen—Kob (142) 8,01 2,591 26,19 7,98 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
7416193 Esd Rdr RT	**NAGROOR** **State Fisheries Co.** Basrah Iraq	**221** 49 —	BV	**1976** Ast. Zamacona S.A.—Bbo (113) 31,48 25,99 8,86 4,86 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 128kW 380/220V 50Hz a.c. 10,5kn
7024043 Esd RT	**NAGROOR II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	(BV)	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (16) 25,20 6,81 2,490 21,72 6,71 3,51	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria 9,5kn
7022966 Df Esd	**NAGROOR VIII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	(BV)	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (52/043) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn

7022978 Esd Gc	**NAGROOR IX** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	 (BV)	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (52/044) 25,20 6,86 2,515 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co.	 Peoria 9kn
7022980 Df Esd	**NAGROOR X** **Continental Seafoods Ltd.** Panama Panama	**131** 63 —	 (BV)	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (52/045) 25,20 6,81 2,302 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co.	 Peoria 9kn
7823970	**NAGTORALIQ** **Manitsok Trawl ApS** Greenland (Danish)	**150** — —		**1978** Esmadan Skibsvaerft A/S—Esbjerg (114)	**M Fishing** Stern Trawler	Oil Grenaa Motorfabrik	 Grenaa
7127314 JASB 114298 Esd Gc Rdr RT	**NAHA MARU** **Ryukyu Kaiun K.K.** Naha Japan	**4 731** 2 599 2 924		**1972** Onomichi Zosen—Onomichi (233) 130,87 16,84 5,601 120,02 16,79 9,10 2 dks, pt 3rd dk RW	**M Ferry** 1367P B.2 505 2 Ha (stl) (11,0 10,2 × 6,0) Der 2(10)	Oil 2SA 12Cy. 500 × 1100 6 863kW (9 200bhp) Hitachi Zosen Fuel 291,5t	B&W Osa 20kn
5072840 HZAL 56/95 Df Esd Gc Rdr RT	**NAHED** ex Cimbria-75 ex Duchy of Normandy-60 ex Verna Clausen-55 **Sharbatly Establishment for Trade & Development** C. Clausen D/S A/S Jeddah Saudi Arabia	T.Mk **3 152** 1 568 2 571	✠**100A1** SS 11/75 with freeboard ✠**LMC** EL u	**1948**-6 S.A. Ansaldo—Gen (885) 98,94 13,77 5,411 91,39 13,70 7,93 F 8,9 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW Coll BH to S dk 3 to 2nd dk WB633t incl. Tunnel tanks 136t	**M Livestock Carrier** OSD 12P Side doors G.5 024 B.4 567 10W Der 4(3)	Oil 2SA 7Cy. 520 × 960 1 716kW (2 300bhp) S.A. Fiat S.G.M. Gen 1 × 200kW 1 × 170kW 2 × 100kW 220V d.c. Fuel 254,0t (d.o.)	 Turino 14,5kn
				SANK AFTER COLLISION 10/77			
5017228	**NAHED** ex Angela Bella-74 ex Angela-55 ex Trollfjell-54 **Abdul Mohammed Toufic Harb** Beirut Lebanon	**297** 132 386	 (HR)	**1945** ....Middlesbrough 48,16 6,74 3,010 6,68 3,36 P 17,4 F 5,5 1 dk conv —	**TM General Cargo** 2 Ho G.595 B.510 3 Ha 3W Der 3	2 Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) E made43 fitted54 Davey, Paxman & Co. Ltd.	 Co 10kn
6720389 EPPL Esd RT	**NAHID** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**125** 14 —	 ✠Classed LR until 8/71	**1967**-8 Ando Tekkosho—Tokyo (190) 26,01 6,86 23,50 6,51 3,00 RAD 1,3 rf 330	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 400 reverse geared Usuki Tekkosho Gen 2 × 20kW 110V d.c.	 Usu
7406631 CG2464 347496 Df Esd Gc Rdr RT	**NAHIDIK** **Government of Canada (Minister of Transport)** Ottawa Canada	**856** 392 562		**1974** Allied Shipbuilders Ltd.—Vancouver, B.C. (186) 53,52 15,42 1,829 52,89 15,24 3,20 1 dk	**TM Buoy Ship**	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts 3 208kW (4 300bhp) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)	 De
5246049 VXGY 179478 Df Esd Rdr RTm	**NAHMINT** **Packers S.S. Co. Ltd.** Vancouver Canada	**172** 119 142		**1943** Anderson & Cristofani—S.Fo *29,88* 6,51 ... ... 1 dk	**Wood M Fishing** 2 Ho 9,9 4,5 Der 1(3) 1(1,5)	Oil 8Cy. 165 × 180 373kW (500bhp) General Motors Corp. Gen 1 × 30kW 1 × 10kW 120V d.c. Fuel (d.o.)	 De
6725042 328937	**NAHMINT CARRIER** **Canadian Transport Co. Ltd.** Vancouver Canada	**10 703** 8 626 7 366	✠**100A** SS 7/72 oil tanker FP above 65,5OC. when no deck cargo carried EL W	**1968**-1 Yarrows Ltd.—Victoria, B.C. (323) 109,05 25,07 4,700 105,59 25,04 6,79 F 7,4 1 dk rf nil conv Deck Cargo Pontoon 69 6BH WB3266t	**Tank Barge** Deck Cargo HeCls. C		
7043984 ZUAC 351128 Df Esd Gc Rdr RT	**NAHOON** ex Amasis-74 **Unicorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **1 489** 937 2 896 **4 222** 1 867 4 290	 GL	**1971** Ast. del Cadagua—Bilbao 103,51 6,528 92,82 14,51 8,31 P 21,1 RQD 15,6 B 14,4 F 18,3 2 dks rf nil	**M General Cargo** 2 Ho 34,8 36,0 ER G.6 511 B.5 996 C.Ho 84/20' C.Dk. 36/20' incl. 12/20' ref C. 2 Ha (stl) (each 25,0 × 10,3) ER 12W Der 2(25) 2(15)	Vee Oil 4SA 12Cy. 500 × 400 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 3 × 165kW 50Hz a.c. Fuel 382,0t (d.o.)-12,0pd	Ded Vg 14
5039783 SWBJ 6092 Df Esd Gc Rdr RTm/h/v	**NAHOST JUMBO** ex Elbella-77 ex Belkarin-72 **Meteor Maritime Inc.** Thenamaris Maritime Inc. Piraeus Greece	T.Mk **3 866** 1 812 — **6 354** 3 250 8 930	✠**100A1** SS 12/73 Str. nav. ice at draught not exceeding 7,132m ✠**LMC** EL z ptSQ	**1954**-4 Schps. "De Hoop" N.V.—Lobith (215) 124,19 17,99 —/8,262 113,01 17,91 10,16 P 26,0 F 18,0 2 dks RW rf 152 NS in holds 5BH WB1209t	**M General Cargo** 2 Ho 30,8 36,3 ER G.11 968 B.10 673 2 Ha (27,2 30,5 × 7,3) ER 8W Cr 1(140) Der 2(15) 6(5)	Oil 2SA 7Cy. 615 × 1155 2 387kW (3 200bhp) Gebr. Stork & Co. N.V. Gen 3 × 150kW 220V d.c. Fuel 829,0t	 Heng 13
				STRANDED AND SANK 3/78 — CLASS SUSPENDED			
7365942 H3LA Df Esd Gc Pfd Rdr RTm/h	**NAHOST KLIPPER** ex Pelikan-74 **Helmut Bastian** Bremen Panama	T.Mk **3 478** 2 265 3 094	 GL	**1974** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (378) 107,63(BB) 15,98 5,477 100,11 15,91 7,80 2 dks len 77	**M General Cargo** Mchy.aft C.Ho 52/40' 11/20' C.Dk 48/40' 8/20'	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 3 × 200kW 380V 50Hz a.c. Fuel (hvf)	 14
7114628 H3EW Df Esd Gc Rdr RT	**NAHOST KURIER** ex Pinguin-74 **Helmut Bastian** Panama Panama	T.Mk **3 453** 2 286 2 114	 GL	**1971** Van der Giessen-de Noord N.V.—Alb (883) 108,87 16,11 5,017 101,28 16,01 7,80 2 dks len 77	**M General Cargo** Mchy.aft C.Ho 35/40' 39/20' C.Dk 35/40' 3/20'	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-Mak Masch.	

5185867 SYHU 6255 Df Esd Gc Pfd Rdr RTm/h/v	**NAHOST PILOT** ex Bernhardina-77 ex Kerstin-73 **Almops Compania Naviera S.A.** Piraeus Greece	**2 205** 1 165 3 912	**✠100A1** CS 5/74 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL v $2\frac{1}{16}$"	**1956**-4 Helsingborgs Varfs A/B—Hbg (81) 110,06 14,53 5,970 100,92 14,48 8,95 RAD 7,1 RFD 9,8 1 dk & S dk rf 51 Coll BH to S dk 6 to 2nd dk WB860t incl. Tunnel tanks 179t	**M General Cargo** OSD Ref 4P 4 Ho 14,1 28,1 16,7 14,7 G.7 337 B.6 747 In.633 4 Ha (9,4 10,1 9,4comb. × 5,4) (8,8 × 4,8) 10W Der 1(20) 1(15) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 112kW 220V d.c. Fuel 578,0t (hvf) 14,75kn
7328360 DEGH Df Esd Gc Rdr RTm/v	**NAHOST PIONIER** ex Ehrenfels-77 ex Ipswich Pioneer II-76 Launched as Aquila **m.s. 'Aquila' Adler & Sohne Schiffahrtskommanditges.** Bremen Federal Republic of Germany	T.Mk **4 090** 2 147 4 150	GL	**1973** Kroegerwerft G.m.b.H.—Rendsburg 149,23(BB) 18,93 6,414 137,42 18,42 11,51 2 dks len 76	**M Passenger/RoRo Cargo** Vehicles 36bth P Stern ramp G.18 712 B.16 143 C. 76/40'	Vee Oil 4SA 16Cy. 410 × 470 7 385kW (9 900bhp) Werkspoor-Amsterdam N.V. Zwolle Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 853,5t (hvf) 18kn
6720054 IBDI 3558 Df Esd Gc Pfd Rdr RT	**NAI ALBERTO** ex Alberto Lolli Ghetti-74 **Navigazione Alta Italia S.p.A.** Genova Italy	**27 712** 16 450 45 191	AB RI	**1967** Cant. Nav. Breda S.p.A.—Venezia (249) 216,95(BB) 28,66 11,786 200,03 28,61 17,51 1 dk rf nil	**M Bulk Carrier** 7 Ho each 24,3 ER G.59 154 7 Ha (stl) (each 18,2 × 14,0) ER	Oil 2SA 10Cy. 750 × 1320 11 190kW (15 000bhp) S.A. Fiat S.G.M. Turino Gen 3 × 500kW 1 × 380kW 440V 60Hz a.c. Fuel 2 735,0t
7026728 ICKO 3559 Df Esd Gc Pfd Rdr RT	**NAI ANNALISA** ex Annalisa Lolli Ghetti-74 **Navigazione Alta Italia S.p.A.** Genova Italy	**72 326** 64 237 136 000	AB RI	**1971** Italcantieri S.p.A.—Gen (4248) 297,21(BB) 40,82 16,482 280,02 40,77 22,26 P 43,6 F 23,2 1 dk rf nil	**S Ore/Oil Carrier** 10 Ho each 21,3 22 Ta ER G.89 500 L.171 000 10 Ha (stl) (17,0 17,0 17,0 17,0 14,9 14,9 17,0 17,0 17,0 17,0 × 13,4) ER Cr 1(20)	2 S Turb geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 900kW 440V 60Hz a.c. Fuel 7 112,5t (o.f.)-137,0pd 16kn
6523822 IBYW 3563 Df Esd Gc Rdr RTv	**NAI ASSIA** ex Drin-74 **Navigazione Alta Italia S.p.A.** Genova Italy	**18 071** 10 988 26 689	AB RI	**1965** Cant. del Tirreno—Gen (274 R) 201,00 25,07 10,529 184,49 25,00 13,75 P 33,6 F 11,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 18,9 19,0 19,0 19,0 19,0 19,0 ER G.42 076 7 Ha (stl) (13,5 12,8 12,8 12,8 12,8 12,8 12,8 × 10,5) ER	Oil 2SA 7Cy. 700 × 1600 7 833kW (10 500bhp) B&W Cant. Nav. Riuniti Anc Gen 2 × 280kW 450V 60Hz a.c. Fuel 989,5t (hvf) 17kn
7333860 ISZH 3551 Df Esd Gc Pfd Rdr RTh	**NAI CARLA** **Navigazione Alta Italia S.p.A.** Genova Italy	**19 153** 11 346 31 325	**✠100A1** oil tanker **✠LMC** EL G† $2\frac{11}{16}$"U2 AB RI	**1974**-3 Cant. Nav. Breda S.p.A.—Venezia (273) 170,69(BB) 25,94 11,202 164,80 25,91 14,51 P 39,1 F 15,3 1 dk rf 102 12BH WB1418T	**M Tanker** 21 Ta ER L.39 400 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Grandi Motori Trieste Tri WTAuxB (o.f.) 1,52N/mm^2 (15,5kgf/cm^2) (Spt 220°C) hs594,6 AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) sg 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 536kW 450V 60Hz a.c. Fuel 2 286,0t (hvf)-46,5pd 15,5kn
5206790 ICWL 3557 Df Esd Gc Rdr RTv	**NAI CAROLINA** ex Carolina Lolli-Ghetti-74 ex Lerici Seconda-69 **Navigazione Alta Italia S.p.A.** Genova Italy	**17 218** 10 270 26 468	AB RI	**1963** Cant. Nav. Breda S.p.A.—Venezia (222) 192,03 24,21 10,592 177,53 24,16 14,20 P 38,1 F 15,9 1 dk RW rf 127	**M Bulk Carrier** 5 Ho each 24,0 ER G.32 847 5 Ha (stl) (17,3 17,6 17,6 17,6 17,6 × 10,9) ER Cr 2(5) 2(1,5)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Turino Gen 3 × 384kW 440V 60Hz a.c. Fuel 1 991,5t (hvf) 15,5kn
7365411 IBRF 3591 Df Esd Gc Pfd Rdr RTh	**NAI DI STEFANO** **Navigazione Alta Italia S.p.A.** Genova Italy	**126 469** 104 422 254 885	AB RI	**1975** Italcantieri S.p.A.—Mfl (4305) 348,98(BB) 52,13 19,984 330,64 51,80 25,33 1 dk	**M Tanker** 21 Ta ER L.312 592 HeCls. BC Cr 2(12) Der 2(20)	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Grandi Motori Trieste Tri Gen 1 × 1400kW 2 × 1200kW 450V 60Hz a.c. Fuel 10 821,0t (hvf)-128,0pd 15,5kn
7388891 IBCE 3657 Df Esd Gc Pfd Rdr RT	**NAI GENOVA** **Navigazione Alta Italia S.p.A.** Genova Italy	**198 750** 171 200 409 400	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL G• 770,0/127,0U3 AB RI	**1978**-5 (Aft section) Eriksbergs M/V A/B—Got (698) **1978**-5 (Fwd section) Lisnave, Est. Nav. de Lisboa—Lis 381,92 63,30 23,413 368,82 63,25 29,49 1 dk rf nil 9BH WB44709T incl. DTs34305T	**S Tanker** pt higher tensile steel 25 Ta ER	2 S Turb dr geared 32 373kW (43 396shp) General Electric Kvaerner Brug A/S Oslo 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 515°C 6,57N/mm^2 (67kgf/cm^2)) hs3197,9 2 sg 1,48N/mm^2 (15kgf/cm^2) Gen 2 × 2000kW 1 × 1600kW 450V 60Hz a.c. Fuel 552,5t (d.o.) 18 620,0t (hvf) 16,25kn
6610431 IBFL 3555 Df Esd Rdr RTm/h/v	**NAI GIUSEPPINA** ex Giuseppina Lolli Ghetti-74 ex Ross Lake-72 ex Fort St. Catherine-71 **Navigazione Alta Italia S.p.A.** Genova Italy	**48 495** 26 042 85 208	**✠100A1** SS 10/75 oil tanker **✠LMC** EL b• $3\frac{9}{16}$"SQ RI (AB)	**1966**-10 C.R.D. Adriatico—Monfalcone (1901) 253,60(BB) 39,07 13,323 237,24 38,94 17,00 P 46,1 F 27,5 1 dk RW rf nil 8BH WB17108t incl. 9825t in clean ballast tanks DTf2710t	**M Tanker** 13 Ta ER L.101 271 HeCls. BC Cr 1(10) 2(7)	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) Fiat CRD Adriatico Tri 2 WTAuxB primary 3,14N/mm^2 (455lbf/in^2) secondary 1,57N/mm^2 (227lbf/in^2) Spt AuxB (ex.g) 1,57N/mm^2 (227lbf/in^2) Spt Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c. Fuel 4 519,5t (hvf)-71,0pd 16,25kn
6930829 ICAJ 3556 Df Esd Gc Rdr RTv	**NAI LUISA** ex Luisa Lolli Ghetti-74 **Navigazione Alta Italia S.p.A.** Genova Italy	**28 709** 15 380 49 700	AB RI	**1970** Cant. Nav. Breda S.p.A.—Venezia (260) 216,42 28,66 12,447 200,01 28,61 17,48 B 9,2 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 13,0 23,9 14,0 28,8 14,0 28,8 14,7 ER L.55 000 10 Ha (stl) (10,2 8,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × 14,0) ER Cr 1(5)	Oil 2SA 7Cy. 900 × 1600 12 011kW (16 100bhp) Fiat S.G.M. Turino Fuel 2 895,5t-58,0pd 16kn

7010494 ICDU 3570 Df Esd Gc Pfd Rdr RT	**NAI MARCUS** ex Marcus Lolli Ghetti-74 ex Tarim-72 **Navigazione Alta Italia S.p.A.** SIDERMAR S.p.A. Genova Italy	**84 150** 65 968 152 305	AB RI (NV)	**1970** A.G. "Weser"—Bmn (1373) 293,20 42,58 17,438 281,69 42,50 24,74 F 16,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta ER G.169 497 L.169 650 1 Ha (stl) (15,7 × 16,3) 8 Ha (stl) (each 13,1 × 21,0) ER	Oil -SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 2 × 700kW 1 × 660kW 440V 50Hz a.c. Fuel 7 346,0t (hvf)-112,0pd 16kn
7312256 IBFR 3560 Df Esd Gc Rdr RTv	**NAI MARIA AMELIA** ex Maria Amelia Lolli Ghetti-74 **Navigazione Alta Italia S.p.A.** Genova Italy	**72 240** 63 904 138 287	AB RI	**1973** Cant. Nav. del Tirreno e Riuniti —Palermo (252) 297,19 40,82 16,479 279,99 40,77 22,26 1 dk	**S Ore/Oil Carrier** 10 Ho each 20,9 6 Ta ER G.89 842 L.84 582 HeCls. BC 10 Ha (stl) (16,9 16,9 16,9 16,9 × 13,4) (14,9 14,9 × 13,4) (16,9 16,9 16,9 16,9 × 13,4) ER Cr 2(2,5) Der 2(20)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Cant. Nav. del Tirreno e Riuniti Riva Trigoso Gen 2 × 1330kW 1 × 1200kW Fuel 6 580,0t (hvf)-137,0pd 16,5kn
7365423 IBNO 3607 Df Esd Gc Pfd Rdr RT	**NAI MARIO PERRONE** **Navigazione Alta Italia S.p.A.** Genova Italy	**126 468** 104 421 250 819	AB RI	**1975** Italcantieri S.p.A.—Mfl (4306) 348,98(BB) 52,13 19,984 330,69 51,80 25,58 1 dk rf nil	**M Tanker** Mchy.aft 21 Ta L.312 592 HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Grandi Motori Trieste Tr Gen 1 × 1400kW 2 × 1200kW 450V 60Hz a.c. Fuel 10 821,0t (hvf)-128,0pd 15,5kn
7351680 IBNM 3568 Df Esd Gc Pfd Rdr RTm/h	**NAI MATTEINI** **Navigazione Alta Italia S.p.A.** Genova Italy	**125 348** 101 996 254 080	AB RI	**1974** Italcantieri S.p.A.—Mfl (4290) 348,32(BB) 52,15 20,024 330,64 51,54 25,33 1 dk	**S Tanker** 20 Ta ER L.311 600 Cr 2(5) Der 2(20)	2 S Turb dr geared to sc. shaft 28 721kW (38 500shp) Ansaldo Meccanico Nucleare S.p.A. Ge Gen 1 × 1400kW 1 × 1100kW 1 × 280kW 450V 60Hz a.c. Fuel 9 754,0t (hvf)-162,5pd 16kn
6704608 ICML 3553 Df Esd Gc Rdr RTm/v	**NAI MEY** ex Mey Lolli Ghetti-74 **Navigazione Alta Italia S.p.A.** Genova Italy	**27 125** 17 045 49 330	AB RI	**1967** Cant. Nav. Breda S.p.A.—Venezia (248) 207,02 28,68 12,993 200,01 28,61 17,51 P 16,2 RQD 30,2 B 9,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 18,9 22,0 22,0 22,0 22,0 22,0 ER G.57 000 B.54 000 7 Ha (stl) (10,5 10,9 18,0 11,9 18,0 11,9 11,9 × 14,0) ER Der 2(6) 2(1,5)	Oil 2SA 10Cy. 750 × 1320 11 190kW (15 000bhp) Fiat S.G.M. Turin Gen 3 × 500kW 1 × 380kW 440V 60Hz a.c. Fuel 2 806,5t (hvf)
6416225 IBCV 648 Esd Gc Rdr RTm	**NAI MONREALE** ex Monreale-75 **'Lloyd Triestino' S.p.A. di Navigazione** Palermo Italy	**9 461** 5 628 13 792	AB RI	**1965** Cant. Nav. Riuniti—Pal (230) 148,37 19,44 9,551 135,52 19,41 12,37 F 30,2 2 dks	**M General Cargo** CSD 5 Ho 20,5 21,0 16,0 18,9 16,5 G.18 633 B.17 464 5 Ha (stl) (10,7 10,7 10,7 × 7,5) (6,9 × 6,0) (9,6 × 7,5) 14W Der 1(50) 1(25) 2(8) 2(5) 1(3,5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ansaldo Stab. Mecc. Ge Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 308,5t (hvf) 16,5k
7306685 IBED 3566 Df Esd Gc Pfd Rdr RTh/v	**NAI NOEMI** ex Noemi Lolli Ghetti-74 **Navigazione Alta Italia S.p.A.** Genova Italy	**18 176** 10 681 39 727	**✠100A1** oil tanker **✠LMC** EL G† 2$\frac{1}{16}$"U2 AB RI	**1973**-8 Cant. Nav. Breda S.p.A.—Venezia (274) 170,69(BB) 25,94 11,151 164,80 25,90 14,51 P 39,1 F 15,3 1 dk rf 102 12BH WB5360T	**M Tanker** 21 Ta ER L.35 790 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Grandi Motori Trieste WTAuxB (o.f.) 1,52N/mm^2 (15,5kgf/cm^2) (Spt 220°C) hs811,7 AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) sg 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 536kW 450V 60Hz a.c. Fuel 2 266,0t (hvf)-45,5pd 16k
7351692 IBRP 3573 Df Esd Gc Pfd Rdr RTv	**NAI ROCCO PIAGGIO** **Navigazione Alta Italia S.p.A.** Genova Italy	**125 375** 102 023 254 116	AB RI	**1974** Italcantieri S.p.A.—Mfl (4291) 348,32(BB) 52,15 20,029 330,61 51,54 25,33 1 dk rf nil	**S Tanker** 22 Ta ER L.303 434 HeCls. BC	2 S Turb dr geared to sc. shaft 24 245kW (32 500shp) Stal-La Ansaldo Meccanico Nucleare S.p.A. Ge Gen 1 × 1400kW 1 × 1100kW 440V 60Hz a.c. Fuel 9 957,0t (hvf)-152,5pd 16k
5406912 IBSH 3554 Df Esd Gc Rdr RTv	**NAI SILVANA** ex Silvana Lolli Ghetti-74 ex Marigola-69 **Navigazione Alta Italia S.p.A.** Genova Italy	**33 890** 17 547 60 295	AB RI ✠Classed LR until 1/66	**1964**-2 Ansaldo S.p.A.—Gen (1584) *255,37* 30,13 12,948 238,79 30,00 16,92 P 43,3 RQD 34,8 F 21,1 1 dk rf nil len 68	**M Bulk Carrier** 7 Ho 22,0 25,2 24,8 24,8 25,2 24,8 24,8 ER G.68 172 7 Ha (stl) (each 14,0 × 14,0) ER Der 2(5) 2(1,5)	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B& Ansaldo Stab. Mecc. G Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 184,5t (hvf) 15,75k
7388906 IBEF 3683 Df Esd Gc Pfd Rdr RT	**NAI SUPERBA** **Navigazione Alta Italia S.p.A.** Genova Italy	**198 764** 170 635 409 400	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL G* 770,0/127,0U3 AB RI	**1978**-8 (Aft section) Eriksbergs M.V. AB —Goteborg (699) **1978**-8 (Fwd section) "Setenave" Est. Nav. de Setubal—Setubal (C103) 381,92 63,30 23,413 368,82 63,25 29,49 1 dk rf nil 9BH WB44709T incl. DTs34305T	**S Tanker** pt higher tensile steel 25 Ta ER L.448 000	2 S Turb dr geared 32 373kW (43 396shp) General Elec Kvaerner Brug A/S Os 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 515 6,57N/mm^2 (67kgf/cm^2)) hs3197,9 2 sg 1,48N/mm^2 (15kgf/cm^2) Gen 2 × 2000kW 1 × 1600kW 450V 60Hz a.c. Fuel 19 457,0t (o.f.) 16,2
7341348 SZXO 6651 Df Esd Gc Pfd Rdr RTh	**NAIAD** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**35 513** 26 494 72 059	**✠100A1** strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL N† 3"U3	**1975**-2 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (852) 228,05(BB) 32,26 14,028 217,99 32,21 19,18 1 dk rf nil NS 10BH WB3845T incl.Comb. btm side & Topside tanks in Nos. 1-4 & 6-8 holds 11630T Comb. btm side Topside & UnDk in No. 5 hold 2002T No. 5 hold 11454T No. 3 hold 3518T (pt. full) No.7 hold 3504T (pt. full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,2 20,1 20,8 25,6 20,8 23,7 20,8 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER Der 1(2)	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunde AuxB (o.f.) 1,11N/mm^2 (11,3kgf/cm^2) AuxB (ex.g) 1,11N/mm^2 (11,3kgf/cm^2) sg & econ 3,43N/mm^2 (35kgf/cm^2) Gen 1 × 520kW 2 × 480kW 450V 60Hz a.c. Fuel 250,0t (d.o.) 3 646,5t (hvf)

5171579 SWVO Df Esd Gc Pfd Rdr RT	**NAIAS** ex Jens Bang-70 **Kriton S.A.** Piraeus Greece	**3 284** 1 752 828	BV	**1950** Helsingor Skibs. & Msk.—Helsingor (297) 103,99 14,86 4,887 14,81 4 dks rf 305	**TM Passenger/General Cargo/Ferry** 360bth 1140dk P 2 Ho 21,1 ER 12,1 G.1 662 2 Ha (3,2 × 5,4) ER (3,8 × 7,5) 4W Cr 1(3) 1(2)	2 Oil 2SA each 9Cy. 500 × 900 5 558kW (7 450bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 2 × 240kW 2 × 200kW 220V d.c. Fuel 143,5t (d.o.) 20kn
5205112 RTv	**NAIAS II** ex Leasowe-74 **Astro Acedente Armadora S.A.** Greece	**567** 311 —	✠Classed LR until 1/64	**1951**-11 Philip & Son Ltd.—Dartmouth (1225) 44,81 10,39 2,236 42,45 10,37 3,74 1 dk RW	**TM Ferry** 1342P	2 Oil 2SA each 8Cy. 265 × 345 955kW (1 280bhp) Crossley Bros. Ltd. Mch Gen 2 × 50kW 220V d.c. Fuel 29,5t (d.o.) 12kn
7397191	**NAIEF JACKS** **Jackson Marine Corp.** Dubai United Arab Emirates	**158** — —	AB	**1974** Promet (Pte.) Ltd.—Sng (57) 25,23 7,32 3,20 1 dk	**TM Tug**	2 Oil each geared to sc. shafts Caterpillar Tractor Co. Fuel (d.o.)
5322300 YXJK AJZL-7316 Df Esd Gc Rdr RTv	**NAIGUATA** ex Shell Naiguata-76 **Maraven S.A.** Maracaibo Venezuela	**23 525** 14 756 34 503	**✠100A1** SS 9/73 oil tanker **✠LMC** EL pt 3"SQ	**1960**-10 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (785) 202,65 25,99 10,516 195,46 25,91 14,20 P 36,0 F 22,6 1 dk rf 102 15BH WB9321t incl. 6574t in clean ballast tanks	**S Tanker** 22 Ta ER L.39 728 Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Fairfield S.B. & E. Co. Ltd. Gls 2 WTB 4,85N/mm^2 (703lbf/in^2) Spt 454,5°C 4,49N/mm^2 (650lbf/in^2) hs1717,4 (sg 0,87N/mm^2 (125lbf/in^2)) Gen 2 × 425kW 440V 60Hz a.c. Fuel (o.f.) 15kn
7046572 JJ2530 107715	**NAIKAI MARU** ex Heianza Naikai **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**199** 56 —		**1969** Towa Zosen—Smk (388) 29,62 8,67 2,960 26,01 8,62 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c.
7621073 JL4285 119017 Rdr	**NAIKAI MARU No. 1** **Naikai Kisen K.K.** Hakata, Japan Ehime Pref.	**999** 698 2 350		**1976** Murakami Hide Zosen K.K.—Hakata (135) 5,131 72,52 12,01 5,72 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob
7805291 JL4468 122479 Gc Rdr RT	**NAIKAI MARU No. 11** **Naikai Kisen K.K.** Hakata, Japan Fukuoka	**699** 435 2 073		**1978** Murakami Hide Zosen K.K.—Hakata (150) 5,052 68,03 11,41 6,96 1 dk RW	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
7650581 JL3400 107086	**NAIKAI MARU No. 15** **Naikai Kisen K.K.** Hakata, Japan Ehime Pref.	**498** 280 1 085		**1969** Hakata Zosen—Hakata (68) 54,11 4,301 49,51 9,30 4,70 1 dk	**M General Cargo**	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd. 10,5kn
7650608 JL3603 109171	**NAIKAI MARU No. 21** **Naikai Kisen K.K.** Hakata, Japan Ehime Pref.	**498** 293 1 495		**1970** Hakata Zosen—Hakata (78) 61,35 4,471 57,00 10,00 6,46 1 dk	**M General Cargo**	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. 11,5kn
7629518 JL3824 111440 Rdr	**NAIKAI MARU No. 25** **Naikai Kisen K.K.** Hakata, Japan Ehime Pref.	**997** 649 2 512		**1971** Murakami Hide Zosen K.K.—Hakata (92) 74,00 11,43 5,385 67,98 11,41 5,85 1 dk	**M Tanker** 5 Ta ER L.2 713	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 64kW 1 × 60kW 225V a.c. Fuel 62,0t-5,0pd 12kn
5267275 YKAT 1235 Df Esd RT	**NAIMA** ex Otto Harms-76 **Mohamed Ismail** Latakia Syria	**424** 285 701	GL	**1958** J. J. Sietas Schiffsw.—Ham (423) 52,28 9,00 3,506 46,18 8,91 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.939 B.845 2 Ha (each 12,1 × 5,9) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 8,5kn
7124673 VL2021 000024 Esd Rdr RTv	**NAIME DOGODO II** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**115** 56 —	**✠100A1** SS 8/75 Papua New Guinea coasting service **LMC** EL (B) $\frac{3}{4}$"U2	**1972**-2 Perrin Eng. Co. Pty. Ltd.—Brisbane (14) 21,54 6,43 2,217 19,03 6,10 2,95 Ba 4,3 RAD 5,8 RFD 4,6 1 dk rf nil BK 76 4BH WB7t	**M Passenger/General Cargo** Ref 30P 1 Ho 9,4 ER B.252 In.6 1 Ha (5,9 × 4,1) ER 1W Der 2(2)	Oil 4SA 6Cy. 130 × 152 reverse reduction geared 127kW (170bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 18kW 415V 50Hz a.c. Fuel 10,5t (d.o.) 9kn
7332737 YINW Df Esd Rdr RT	**NAINAWA** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**594** 153 310	**✠100A1** tug **✠LMC** EL (H) 1$\frac{3}{16}$"U2	**1973**-12 Sanyo Zosen K.K.—Mukaishima (660) 41,05 10,80 4,611 37,01 10,51 5,41 B & F 20,8 rf 406 5BH WB141T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kob Gen 2 × 230kW 385V 50Hz a.c. Controllable pitch propeller
5246087 PKGZ 677/L Esd	**NAIRA** **P.T. Mahakam Shipping** Jakarta Indonesia	**510** 230 432	BKI ✠Classed LR until 5/64	**1953**-6 C.R.D. Adriatico—Monfalcone (1781) 55,33 9,45 2,928 48,98 9,40 5,52 P 12,2 B 9,5 F 7,1 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft G.1 184 B.1 100 4W	Oil 4SA 8Cy. 305 × 380 358kW (480bhp) General Metals Corp. S.Fo Gen 1 × 30kW 110V d.c. Fuel 45,5t 10kn

6612348 GRDH 307653 Df Esd Gc Rdr	**NAIRNBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow United Kingdom	T.Mk **7 604** 4 226 13 381 **10 363** 6 014 16 163	**✠100A1** SS 6/78 **✠LMC** EL ft 2¼"SQ	**1966**-7 Harland & Wolff Ltd.—Belfast (1665) 156,45 20,63 8,446/9,513 144,79 20,58 12,53 F 13,5 2 dks RW rf 152 7BH WB4048t incl. DTmf1668t Tunnel tanks 342t	**M General Cargo** 5 Ho 21,9 24,3 15,2 9,9DT 22,1 20,2 G.22 304 B.20 502 5 Ha (stl) (10,2 13,7 15,2 10,6 9,1 × 7,9) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 exhaust470 5 222kW (7 000bhp) Harland & Wolff Ltd. 2 WTAuxB 0,69N/mm² (100lbf/in²) Gen 3 × 245kW 220V d.c. Fuel 1 685,5t (hvf)	B&W Belfast 14,5k
5246099 C4MK 380712 Df Esd Gc Rdr RTm/h/v	**NAJADE** **Robena Shipping Co. Ltd.** Denval Marine & Consultants Limassol Cyprus	**3 071** 1 644 5 284 **4 808** 2 725 6 820	GL	**1961** Blohm & Voss A.G.—Hamburg (819) 121,24 16,21 6,859/7,798 110,01 9,38 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 8,9 16,0 14,0 8,9 G.10 006 B.9 152 4 Ha (stl) (8,9 16,0 × 6,1) (14,0 × 7,7) (8,9 × 6,1) 2W Der 1(60) 1(15) 12(5)	Oil 2SA 6Cy. 720 × 1200 4 028kW (5 400bhp) Blohm & Voss A.G. Gen 3 × 180kW 400V Fuel 712,0t (d.o.)	MAN Hambur 16k
5098442 DJFJ	**NAJADE 1** ex Eider ex Wilhelm **Adolf Wientje Losch** Cuxhaven Federal Republic of Germany	**120** 65 171	GL	**1911** J. J. Pattje & Zoon—Waterhuizen *26,00* 6,51 2,62 F 4,6 1 dk R conv sailing vessel —	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 150 × 190 145kW (195bhp) NE 61 Daimler-Benz A.G.	Br
6619700 OVIB Df Esd Pfd Rdr RT	**NAJADEN** **Government of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 553** 504 590	BV	**1967** Aarhus Flydk. & Msk.—Aar (129) 84,74 12,93 4,001 83,01 12,91 5,67 1 dk	**D-E RoRo Cargo/Ferry** Rail Vehicles 640dk P Bow & stern doors	5 Oil 4SA each 6Cy. 210 × 300 total 2 275kW (3 050bhp) driving 5 gen. each 415kW 415V d.c. connected to 2 elec. motors each of 1 268kW (1 700shp) (CO and 2 sc. shafts Holeby Dieselmotor Fabrik Gen 3 × 210kW 380V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)	Holeb 12,5k
5298808 Pfd Rdr RTm/v	**NAJD** ex Roi Leopold III-78 **Najd Shipping Co.** Jeddah Saudi Arabia	**3 666** 1 426 —	**✠100A1** SS 3/76 Ostend—Dover service **✠LMC** EL (w) 1$\frac{11}{16}$"SQ	**1956**-6 S.A. Cockerill-Ougree—Hoboken (777) 114,00 15,19 —/3,957 108,57 14,20 7,60 2 dks, 3rd dk clear of mchy. space RW rf 152 conv Passenger/Ferry 78 Coll BH to U dk 10 to 2nd dk WB347t incl. DTf107t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 104bth 1596dk P 1 Ho 13,4 1 Ha (stl) (6,7 × 4,5)	2 Oil 2SA each 12Cy. 580 × 840 11 190kW (15 000bhp) S.A. Cockerill-Ougree db 0,69N/mm² (100lbf/in²) Gen 3 × 135kW 230V d.c. Fuel 209,5t (d.o.)	Sulz Serain 22k
7646396 HP-3761 Df Rdr RT	**NAJRAM** ex Owyhee River (LFR 515) ex LSMR 515 **Hellen Shipping Co.** Panama Panama	**485** 202 667	AB	**1945** Brown S.B. Co.—Houston 62,69 2,293 60,38 10,37 3,48 F 9,2 1 dk rf nil conv 76	**TM Vehicles Carrier**	2 Vee Oil 2SA each 16Cy. 222 × 266 992kW (1 330bhp) General Motors Corp. Gen 2 × 100kW a.c.	14k
7395818 JRSK 116226 Df Esd Gc Pfd Rdr	**NAKA MARU No. 38** **Nakamura Gyogyo K.K.** Nakaminato, Ibaraki Pref. Japan	**299** 154 415		**1974** Kanasashi Zosensho—Kaijima (1162) 49,20 8,34 3,302 43,54 8,31 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niiga
6408797 8LZN 94670 Rdr	**NAKAEI MARU No. 5** ex Ukishima Maru **Nakaei Kisen K.K.** Okayama, Okayama Pref. Japan	**610** 317 460	(NK)	**1963** Fujinagata S.B. & E. Co. Ltd.—Osa (96) 51,87 9,22 3,480 47,02 9,20 4,45 P 13,8 F 5,8 1 dk RW	**M Liquefied Gas Carrier** 2 Ta (stl) 2 cyl horizontal ER L.679	Oil 4SA 6Cy. 300 × 430 485kW (650bhp) Fuji Seisakusho Gen 1 × 80kW 445V a.c. Fuel 38,5t-2,5pd	Tateyam 10
7394967 JL4026 117291 Gc Rdr RT	**NAKAGAWA MARU** **Nakagawa Kaiun K.K.** Nakagawa, Tokushima Pref. Japan	**498** 318 1 604		**1974** Yamanaka Zosen—Namikata (132) 11,51 63,99 11,49 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 539 1 343kW (1 800bhp) Makita Tekkosho	Takama
5246130 7KUW 89321	**NAKAICHI MARU No. 18** **Koan Kigyo K.K.** Kurahashi, Hiroshima Pref. Japan	**365** 219 730		**1962** Shikoku Dock Co. Ltd.—Takamatsu (616) 7,14 3,328 33,99 7,10 3,51 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 Makita Tekkosho	Takama
6507517 JJ2152 93920	**NAKANO MARU No. 12** **G.K. Nishimoto Kaiun** Uchinomi, Kagawa Pref. Japan	**197** 90 430		**1964** Sanuki Zosen—Takuma (165) 33,33 7,65 3,302 29,90 7,61 3,71 1 dk RW	**M Sand Carrier** 1 Ho ER	Oil 4SA 6Cy. 330 × 500 298kW (400bhp) Makita Tekkosho	Takama 10
6916201 JM3073 106383 Esd Gc Rdr RT	**NAKAOKI MARU** **Ube Kosan K.K.** Ube, Yamaguchi Pref. Japan	**13 951** 5 975 21 218	NK	**1969** Kasado Dock Co. Ltd.—Kudamatsu (255) 161,02 24,41 9,373 152,51 24,39 13,31 1 dk	**M Cement Carrier** Mchy.aft G.16 529	Oil 2SA 9Cy. 650 × 1350 9 064kW (12 150bhp) Ube Tekkosho Gen 3 × 360kW 445V a.c. Fuel 396,5t-41,5pd	
7735434 JK4025 122014	**NAKAOKI MARU** **Genji Ohta** Kaminoseki, Yamaguchi Pref. Japan	**199** 115 —		**1978** Maeno Zosen K.K.—Onoda (32) ... ... 41,03 7,82 3,41 1 dk	**M Tanker**	Oil	
7222607 JM3408 112138 Esd Gc Rdr RT	**NAKAOKI MARU No. 2** **Ube Kosan K.K.** Ube, Yamaguchi Pref. Japan	**14 005** 6 575 21 780	NK	**1972** Kasado Dock Co. Ltd.—Kudamatsu (269) 161,02(BB) 24,44 9,386 152,51 24,39 13,31 1 dk	**M Cement Carrier** Mchy.aft G.16 529	Oil 2SA 9Cy. 650 × 1350 906kW (1 215bhp) Ube Tekkosho Fuel 413,5t-41,5pd	

7706122 JK3774 120229 Rdr RT	**NAKATA No. 7** **K.K. Nakatagumi** Onomichi, Japan Hiroshima Pref.	**684** 312 1 024		**1977** Naikai Zosen—Inn (423) 3,701 50,42 10,01 5,01 1 dk	**TM Work Ship** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 1 268kW (1 700bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7103394 JM3105 106409	**NAKAYOSHI MARU** **Toshiaki Miyazaki** Kagoshima, Japan Kagoshima Pref.	**278** 165 457		**1969** Shinwa Sangyo K.K.—Hma (140) 35,49 8,26 3,048 32,52 8,23 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 460 410kW (550bhp) Niigata Eng. Co. Ltd. Tok
7639240 JK3952 115407 Gc Rdr RT	**NAKAYOSHI MARU No. 8** **Nakayoshi Kisen Y.K.** Kamagari, Japan Hiroshima Pref.	**196** 128 664		**1977** Oka Zosen—Okayama (244) 3,222 47,91 9,11 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6827929 ERSO M-27948 Df Esd Gc Pfd Rdr RT	**NAKHICHEVAN** **U.S.S.R.** Klaypeda U.S.S.R.	**13 571** 6 895 10 118	RS	**1968** Stocznia Gdanska—Gdk (B69/04) 164,01 21,37 8,078 149,00 21,21 12,63 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.283 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
6929454 UZSG M-21481 Df Esd Gc Rdr RT	**NAKHICHEVAN** **U.S.S.R.** Baku U.S.S.R.	**3 823** 1 773 4 180	RS	**1967** G. Dimitrov Shipyard—Varna 123,50 16,01 4,331 115,02 15,96 5,52 1 dk	**TM Tanker** Wine Ice strengthened 15 Ta ER L.6 110 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,5kn
6857455 URDJ M-3109	**NAKHIMOVETS** **U.S.S.R.** Novorossiysk U.S.S.R.	**230** 88 214	RS	**1961** .............U.S.S.R. 41,10 6,51 1,920 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
5081176 EPBD 110 Df RT	**NAKHODA VANANCA** ex Arvi-68 ex Costis-64 ex Sigyn-61 ex Aegir-39 **Andranik A. Carapetian** Bandar Abbas Iran	**370** 137 —	✠Classed LR until 5/70	**1939**-4 J. Koster Hzn. "De Gideon"- —Groningen (168) 53,45 8,82 3,087 49,00 8,77 5,26 1 dk & S dk R	**M General Cargo** OSD G.1 361 B.1 216 3W	Oil 2SA 6Cy. 230 × 400 269kW (360bhp) NE 52 B&W Frederikshavns Jernst. & Msk. Frederikshavn Fuel 26,5t 8,5kn
7034282 USQC M-30575 Df Esd Gc Rdr RT	**NAKHODKA** **U.S.S.R.** Nakhodka U.S.S.R.	**13 733** 7 550 19 986	RS	**1970** Stocznia im. Komuny Paryskiej—Gdy (B72/09) 177,22 22,46 9,373 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.27 216 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16kn
6417243 UWML M-27584 Df Esd Gc Rdr RT	**NAKHODKA** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 301	RS	**1963** .............U.S.S.R. 84,69 14,03 5,500 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 3 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) 4W Der 2(5) 2(1)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6870031 UMYB M-24691	**NAKHODKA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**265** 94 159	RS	**1957** ....East Germany 39,15 7,29 3,199 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 73 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7420663 UVMG M-32518	**NAKHODKINSKIY RABOCHIY** **U.S.S.R.** Nakhodka U.S.S.R.	**242** 99 52	RS	**1974** Nakhodkinskiy Shiprepairs Yd —Nakhodka 34,35 6,71 2,199 2,90 1 dk	**TM Ferry** 180P Ice strengthened 1 Ho B.10 1 Ha (1,3 × 1,9)	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,5kn
6814506 3878	**NAKLET** **Mehmet Sekerci ve Ortaklari Donatma Istiraki** Istanbul Turkey	**497** 298 940	BV	**1968** Celiktrans Deniz Insaat—Ist (32) *55,69* 8,62 3,722 8,60 4,12 1 dk len 71	**M General Cargo** 2 Ho ER G.1 120 B.1 065 2 Ha (9,3 10,9 × 4,5) ER	Oil 4SA 6Cy. 275 × 360 410kW (550bhp) Skoda Praha 10,5kn
7307316 WA8488 251586	**NAKNEK** ex BSP 136 **New England Fish Co.** Juneau, Ak United States of America	**144** 120 —		**1942** ....Seattle, Wa *24,88* 8,03 2,34	**Wood TM Fishing**	2 Oil each 254kW (340bhp) .... Fuel (d.o.)
6601789 HSJB 92484 Df Esd Gc Pfd Rdr RT	**NAKORN THAI** **Government of Thailand (Ministry of Communication)** Thai Maritime Navigation Co. Ltd. Bangkok Thailand	**3 635** 2 270 5 714	AB	**1965** Mitsubishi Hvy Ind. Ltd.—Smk (598) 106,30 15,45 6,611 98,00 15,40 8,21 P 25,3 F 9,8 1 dk rf 102	**M General Cargo** 4 Ho ER B.6 881 4 Ha ER	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Fuel 490,5t

6409698 HSJJ 149700 Df Esd Gc Pfd Rdr RTm/v	**NAKORNTHON** ex Thonburi-73 ex Halifax City-72 **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	T.Mk **4 351** 2 399 7 369 **6 533** 3 786 8 718	**✠100A1** CS 3/78 Ice Class 3 **✠LMC** EL at 2"SQ	**1964**-7 Burntisland S.B. Co. Ltd. —Burntisland (406) 134,12 17,53 7,201/7,951 124,97 17,38 10,67 F 26,9 2 dks, 3rd dk in No. 4 hold rf 76 7BH WB2395t incl. Dka37t Tunnel tanks 207t TwDa121t DTf1470t	**M General Cargo** 5P 4 Ho 16,9 13,5DT 22,8 21,3 19,3 G.14 222 B.13 029 5 Ha (stl) (7,5 6,8 × 6,7) (15,2 11,4 × 9,1) (10,6 × 6,7) 17W Cr 1(12) 2(10) Der 4(10) 4(5)	Oil 2SA 6Cy. 680 × 12 5 297kW (7 100bhp) Fairfield-Rowan Ltd. AuxB 0,69N/mm² (100 Gen 3 × 250kW 440V Fuel 863,5t (hvf)
7424073 Df Esd Gc Pfd RT	**NAKULA** **P.N. Perusahaan Portambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Indonesia	**250** 227 —		**1975** P.T. Adiguna Shipyard—Jka (63) 39,58 1,474 36,43 9,76 1,99	**M Landing Craft**	Oil 4SA 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co.
6413493 9GUG 316527 Df Esd Rdr RT	**NAKWA** **State Fishing Corp.** Takoradi Ghana	**1 980** 1 265 —	**✠100A1** SS 3/73 stern trawler **✠LMC** **(✠Lloyd's RMC)** EL 1½"SQ	**1964**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (751) 79,48 12,53 72,01 12,50 8,01 2 dks rf 102 Coll BH to U dk 4 to 2nd dk WB723t incl. DTf245t	**M Fishing** Stern Trawler Ref In.1 554	Oil 2SA 7Cy. 350 × 620 1 611kW (2 160bhp) Mitsui Zosen
6505789 9GUX 316545 Df Esd Gc Pfd Rdr RTm/h/v	**NAKWA RIVER** **Black Star Line Ltd.** Takoradi Ghana	**4 979** 2 279 7 750 **7 446** 3 978 10 178	**✠100A1** SS 9/73 **✠LMC** EL bt 2 1/16"SQ	**1965**-5 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (752) 138,54 19,11 7,290/8,541 129,22 19,05 10,88 P 11,3 F 12,2 1 dk & S dk rf nil Coll BH to S dk 7 to 2nd dk WB1199t incl. Tunnel tanks 222t	**M General Cargo** OSD/CSD 5 Ho 16,5 22,3 19,2 ER 20,2 17,9 5 Ha (stl) (6,8 × 4,2) (14,5 11,3 × 7,0) ER (12,1 × 7,0) (7,3 × 6,1) Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Wallsend Slpwy & E. Co. AuxB (o.f.) 0,71N/mm² (10 AuxB (ex.g) 0,79N/mm² (11 Fuel (hvf)
6825127 ATBS 1238 Df Esd Gc Pfd Rdr RTm/h/v	**NALANDA** **The Shipping Corporation of India Ltd.** Bombay India	**23 607** 17 422 42 062	**✠100A1** CS 7/78 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Kt 3 1/16"U2 IRS	**1968**-11 Brodogradiliste "III Maj"—Rka (516) 193,50(BB) 27,77 11,583 188,02 27,70 15,60 P 33,6 F 18,9 1 dk RW rf nil NS 10BH WB15297t incl. DTf988t Comb. btm & side tanks in holds 6945t Topside tanks in holds 6301t	**M Bulk Carrier** 7 Ho 21,9 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 7 Ha (stl) (12,3 9,6 12,3 9,6 12,3 9,6 12,3 × 13,5) ER 14W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Brodogradiliste "III Maj" AuxB 0,69N/mm² (100 lbf/in e(ex.g) 0,69N/mm² (100 lbf/i Gen 3 × 360kW 400V 50H Fuel 2 154,0t (hvf)
6421218 UNXS M-19505 Df Rdr	**NALCHIK** **U.S.S.R.** Zhdanov U.S.S.R.	**1 209** 447 1 047	 RS	**1954** Angyalfold Shipyard—Bdp 69,98 10,01 3,798 64,62 9,96 5,34 1 dk	**TM General Cargo** 3 Ho 13,4 13,1 12,7 ER G.1 702 B.1 533 3 Ha (each 6,9 × 3,9) ER 6W Der 1(10) 6(2)	2 Oil 4SA each 6Cy. 320 × NE 65 Schwermasch. Karl Liebknecht
7044029 EFXV Df Esd RT	**NALDAMAR NUEVE** **Nalda S.A.** Santander Spain	**192** 86 —	BV	**1970** Maritima del Musel S.A.—Gjn (128) 30,82 7,04 3,341 26,01 7,00 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) Naval-Stork-Werkspoor
7103772 EFXU Df Esd RT	**NALDAMAR OCHO** **Nalda S.A.** Santander Spain	**192** 86 —	(BV)	**1971** Maritima del Musel S.A.—Gjn (127) 30,82 7,04 3,341 26,01 7,00 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) Naval-Stork-Werkspoor
6819881 EFEV 2394 Df Esd Pfd RT	**NALDAMAR SEIS** **Nalda S.A.** Santander Spain	**172** 81 129	BV	**1968** Ast. de Santander S.A.—Snt (44) 30,79 6,66 3,353 26,01 6,58 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ho G.145 2 Ha (each 1,1 × 0,9)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6819893 EFEW 2395 Df Esd Pfd RT	**NALDAMAR SIETE** **Nalda S.A.** Santander Spain	**172** 81 129	BV	**1968** Ast. de Santander S.A.—Snt (45) 30,79 6,66 3,353 26,01 6,58 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ho G.145 2 Ha (each 1,1 × 0,9)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5424861 316199 Esd Rdr RTm/v	**NALDHAM** **Queensland Tug Co. Pty. Ltd.** Brisbane, Queensland Australia	**220** — 64	**✠100A1** CS 6/78 tug **✠LMC** EL (d)	**1963**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (16) 31,98 8,59 3,772 29,09 8,11 4,35 1 dk rf 610 BK 25 4BH	**M Tug** 2 Ha (stl) (1,0 × 1,3) (0,6 × 1,2)	Oil 4SA 6Cy. 381 × 457 with sr gears Mirrlees National Ltd. Gen 2 × 75kW 415V 50Hz a.c. Fuel (d.o.)
7030080 SPZI Df Esd Gc Rdr RTm/h/v	**NALECZOW** **Polish Ocean Lines** Szczecin Poland	T.Mk **1 156** 508 1 454 **1 971** 993 1 924	PR	**1970** Santierul Naval Turnu-Severin—Turnu Severin (3929) 85,88 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** 6P Ref Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 044 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)
5246104 LJFQ Df Esd Pfd RT	**NALEY** ex Najaden-72 **John R. Christensen** Skudeneshavn Norway	**151** 64 —	BV	**1962** Schiffswerft "Ernst Thalmann" Brandenburg 30,92 6,63 27,03 6,61 3,10 1 dk	**M Fishing** Side-Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Fuel 20,5t (d.o.)

6858019 UOHW M-24522	**NALIM** ex Oprichnik-66 **U.S.S.R.** Nakhodka U.S.S.R.	**269** 77 141	(RS)	**1956** ....East Germany 39,15 7,29 2,899 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,8) 1W Der 1(2,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5205253 Df Esd Gc Pfd Rdr RTm/h/v	**NALJA** ex Leda-79 **Kuwait Livestock Transport & Trading Ltd.** Kuwait	**6 670** 3 635 2 002	NV	**1953** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1823) 133,51 17,43 6,097 125,28 17,38 9,15 F 50,9 2 dks, pt 3rd dk RW rf 305	**TS Passenger/General Cargo** Ref 530P 3 Ho 10,9 14,1 18,9 G.1 617 In.450 3 Ha (stl) (7,2 × 2,9) (7,4 7,3 × 4,1) Cr 3(1-3)	2 S Turb dr geared 9 698kW (13 000shp) Wallsend Slpwy Co. Ltd. Wal Gen 3 × 350kW 220V d.c. Fuel 616,5t (o.f.)-91,5pd 22kn
6605644 6MPF BM36 085 Esd Pfd Rdr RT	**NAM BANG** ex Carina II-73 ex Toshin Maru-73 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 974** 1 038 3 208	KR (NK)	**1965** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (350) 87,18 13,03 5,665 80,02 13,01 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 143 B.4 029 2 Ha (14,4 27,2 × 6,4) ER 9W Der 1(50) 2(20) 4(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Gen 2 × 64kW 445V a.c. Fuel 206,5t 12kn
7377452 6MXT BF38086 Df Esd Gc Pfd Rdr RT	**NAM BUK** **Nam Buk Fisheries Co. Ltd.** Busan South Korea	**5 549** 3 034 4 538	KR (NK)	**1974** Fukuoka Zosen—Fukuoka (1012) 110,72 17,84 6,782 103,05 17,81 10,98 F 26,6 1 dk, pt 2nd dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.3 391 2 Ha (2,6 × 2,8) (2,9 × 3,2) Der 4(5)	Oil 2SA 9Cy. 450 × 750 4 252kW (5 700bhp) Mitsubishi Kobe Hatsudoki Seizosho Kob Fuel 2 431,5t-24,5pd 16kn
7108461 6KCT BF40380 Df Esd Gc Rdr RT	**NAM CHANG** **Koo Il Industrial Co. Ltd.** Busan South Korea	**228** 110 —	KR	**1971** Usuki Tekkosho—Itachiya, Usuki (770) 38,51 7,01 2,896 35,51 6,99 3,20 1 dk	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 400 485kW (650bhp) Usuki Tekkosho Usuki
6244634 3EVQ 2370- PEXT Df Esd Gc Pfd Rdr RT	**NAM CHANG No. 2** ex Yoshicho Maru No. 35-72 ex Myojin Maru No. 18 **Maritima Siete S.A.** Panama Panama	**254** 132 —	(KR)	**1962** Yamanishi Zosen Tekkosho —Ishinomaki (422) 43,82 7,27 38,38 7,21 3,41 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho Yaizu 10kn
6349633 3FLA 2858- PEXT Df Esd Gc Pfd Rdr	**NAM CHANG No. 3** ex Chokyu Maru No. 28-77 ex Taisen Maru No. 18-68 **Maritima Siete S.A.** Panama Panama	**289** 165 —	KR	**1962** Yamanishi Zosen Tekkosho —Ishinomaki (405) 45,22 7,65 40,49 7,56 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 Akasaka Tekkosho Yaizu
5090218 XVLR Esd Pfd RTm	**NAM DUONG** ex Dinard-70 Ho Chi Minh City Vietnam	**381** 170 482	(BV) ✠Classed LR until 11/53	**1947**-1 Henry Scarr Ltd.—Hessle (509) 45,67 7,95 2,998 42,68 7,90 3,36 P 12,8 F 4,9 1 dk rf 51	**M General Cargo** 1 Ho 24,9 ER G.627 B.591 2 Ha (9,3 8,9 × 4,6) ER 2W Der 2(3)	Oil 2SA 7Cy. 265 × 345 347kW (465bhp) Crossley Bros. Ltd. Mch Gen 2 × 220kW d.c. Fuel 20,5t (d.o.) 8kn
7708168 D7QD BM43 490 Df Esd Gc Rdr RT	**NAM HAE SULPHUR** **Korea Chemical Carriers Ltd.** Busan South Korea	**1 990** 703 3 000	KR	**1977** Dong Hae SB. Co. Ltd.—Ulsan (7603) 84,51 5,465 78,01 13,61 6,41 1 dk	**M Tanker** Sulphur Mchy.aft L.1 597	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Tok
5403568 HPXT 3638- PEXT Df Esd Gc Pfd Rdr RT	**NAM HAI No. 1** ex Seishu Maru No. 15-74 ex Eikyu Maru No. 38 **Todd Ltd. Corp.** Panama Panama	**332** 174 —	KR	**1963** Kanazashi Zosensho—Shimizu (479) 50,60 7,95 44,51 7,90 3,76 P 20,5 F 5,5 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.629 4 Ha (1,6 1,6 1,6 × 1,6) (1,0 × 0,7) Der 2(1)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata 12kn
6514003 6KEF IF2105 Df Esd Gc Rdr RT	**NAM HAI No. 201** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** Forges & Ch. de La Mediterranee —Le Havre (201) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 70,0t (d.o.) 10kn
6514015 6KDP IF2106 Df Esd Gc Rdr RT	**NAM HAI No. 202** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (256 /1) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 70,0t (d.o.) 10kn
6514027 6KET IF1899 Df Esd Gc Rdr RT	**NAM HAI No. 203** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (175) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 70,0t (d.o.) 10kn

6514039 6KDQ IF2101 Df Esd Gc Rdr RT	**NAM HAI No. 205** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (256 /2) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6516207 6KDR IF2109 Df Esd Gc Rdr RT	**NAM HAI No. 207** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (256 /3) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6516219 6KDS IF2111 Df Esd Gc Rdr RT	**NAM HAI No. 210** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (256 /4) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6519833 6KEH IF1901 Df Esd Gc Rdr RT	**NAM HAI No. 211** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** Forges & Ch. de La Mediterranee —Le Havre (B.10) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6516233 6KDU IF2113 Df Esd Gc Rdr RT	**NAM HAI No. 213** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (256 /6) 30,00 6,56 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6519857 6KEV IF1904 Df Esd Gc Rdr RT	**NAM HAI No. 216** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.14) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6524357 6KDV IF1920 Df Esd Gc Rdr RT	**NAM HAI No. 217** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5102) 30,00 6,56 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6519869 6KEJ IF2324 Df Esd Gc Rdr RT	**NAM HAI No. 218** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** Forges & Ch. de La Mediterranee —Le Havre (B.16) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6519871 6KEW IF1905 Df Esd Gc Rdr RT	**NAM HAI No. 219** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.17) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6601349 6KDW IF1906 Df Esd Gc Rdr RT	**NAM HAI No. 220** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (257 /1) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6523303 6KEX IF2325 Df Esd Gc Rdr RT	**NAM HAI No. 223** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.21) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6601363 6KDY IF2249 Df Esd Gc Rdr RT	**NAM HAI No. 226** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (257 /3) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6523315 6KEL IF2124 Df Esd Gc Rdr RT	**NAM HAI No. 227** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** Forges & Ch. de La Mediterranee —Le Havre (B.24) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6601375 6KDZ IF2125 Df Esd Gc Rdr RT	**NAM HAI No. 228** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (257 /4) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)

6601387 6KEA IF2126 Df Esd Gc Rdr RT	**NAM HAI No. 229** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (257 /5) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 70,0t (d.o.) 10kn
6606765 6KDA IF2127 Df Esd Gc Rdr RT	**NAM HAI No. 230** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** At. & Ch. de la Manche—Dieppe (1193) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 70,0t (d.o.) 10kn
6523339 6KEY IF2128 Df Esd Gc Rdr RT	**NAM HAI No. 232** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.29) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 70,0t (d.o.) 10kn
6606777 6KDB IF2275 Df Esd Gc Rdr RT	**NAM HAI No. 235** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** At. & Ch. de la Manche—Dieppe (1194) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 70,0t (d.o.) 10kn
6523341 6KEN IF2276 Df Esd Gc Rdr RT	**NAM HAI No. 236** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** Forges & Ch. de La Mediterranee —Le Havre (B.32) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 70,0t (d.o.) 10kn
6603907 6KEZ IF2277 Df Esd Gc Rdr RT	**NAM HAI No. 237** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.33) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 70,0t (d.o.) 10kn
6603335 6KED IF2252 Df Esd Gc Rdr RT	**NAM HAI No. 239** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (258 /3) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 70,0t (d.o.) 10kn
6603347 6KEE IF2254 Df Esd Gc Rdr RT	**NAM HAI No. 252** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (258 /4) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 70,0t (d.o.) 10,5kn
6603359 6KDG IF2255 Df Esd Gc Rdr RT	**NAM HAI No. 253** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (258 /5) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 70,0t (d.o.) 10,5kn
6605606 6KFB IF2259 Df Esd Gc Rdr RT	**NAM HAI No. 256** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.41) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 70,0t (d.o.) 10kn
6606789 6KDC IF2260 Df Esd Gc Rdr RT	**NAM HAI No. 257** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1966** At. & Ch. de la Manche—Dieppe (1195) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 70,0t (d.o.) 10kn
6613419 6KDH IF2261 Df Esd Gc Rdr RT	**NAM HAI No. 258** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1966** At. & Ch. de La Rochelle-Pallice—La Rochelle-Pallice (5104) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 70,0t (d.o.) 10kn
6608610 6KEQ IF2268 Df Esd Gc Rdr RT	**NAM HAI No. 259** **Korea Marine Industry Development Corp.** Inchon South Korea	**160** 56 168	KR	**1966** Forges & Ch. de La Mediterranee —Le Havre (B.44) 30,00 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 70,0t (d.o.) 9kn
6608622 6KFC IF2312 Df Esd Gc Rdr RT	**NAM HAI No. 260** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1966** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.45) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 70,0t (d.o.) 10kn

6610792 6KDD IF2262 Df Esd Gc Rdr RT	**NAM HAI No. 261** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1966** At. & Ch. de la Manche—Dieppe (1196) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6613421 6KDI IF2269 Df Esd Rdr RT	**NAM HAI No. 262** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1966** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5105) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6608646 6KFD IF2264 Df Esd Gc Rdr RT	**NAM HAI No. 266** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1966** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.50) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6610364 6KES IF2265 Df Esd Gc Rdr RT	**NAM HAI No. 268** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1966** Forges & Ch. de La Mediterranee —Le Havre (B.52) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6708317 6KDL IF2330 Df Esd Rdr RT	**NAM HAI No. 269** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR	**1966** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5108) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6615455 6KFF IF2313 Df Esd Gc Rdr RT	**NAM HAI No. 271** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR (BV)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (261 /1) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6620424 6KFG IF2315 Df Esd Gc Rdr RT	**NAM HAI No. 273** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR (BV)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (262 /2) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6715554 6KDN IF2270 Df Esd Gc Rdr RT	**NAM HAI No. 275** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR (BV)	**1965** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5110) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6704622 6KFH IF2340 Df Esd Gc Rdr RT	**NAM HAI No. 276** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR (BV)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (262 /3) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6708331 6KDO IF2341 Df Esd Rdr RT	**NAM HAI No. 277** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR (BV)	**1966** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5111) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6704634 6KFI IF2342 Df Esd Gc Rdr RT	**NAM HAI No. 278** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	KR (BV)	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (262 /4) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
5246219 XVJK Df Esd Rdr RT	**NAM HAI II** Ho Chi Minh City Vietnam	**103** 32 77	(BV)	**1961** Nagasaki Zosen K.K.—Nag (37) 30,00 5,31 2,280 27,01 5,29 2,70 1 dk	**M Fishing** Side-Trawler 3 Ha (0,7 × 0,6) (0,9 1,8 × 0,9) Der 1(2.5)	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Diesel Works Fuel 20,5t (d.o.)
6508999 XVLS Df Pfd Rdr	**NAM HAI III** ex Genkai Maru No. 58-70 Ho Chi Minh City Vietnam	**110** 43 —	(BV)	**1964** Hayashikane Zosen—Smk (1043) 31,75 5,62 2,286 27,89 5,59 2,80 1 dk	**M Fishing** Side-Trawler 4 Ha (each 1,1 × 0,9)	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)
6509008 XVLT Df Esd RT	**NAM HAI V** ex Genkai Maru No. 59-70 Ho Chi Minh City Vietnam	**110** 45 —	(BV)	**1964** Hayashikane Zosen—Smk (1042) 31,75 5,62 2,286 27,89 5,59 2,80 1 dk	**M Fishing** Side-Trawler 4 Ha (each 1,1 × 0,9)	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)
6502361 94967 Df Pfd Rdr	**NAM HAI VI** ex Genkai Maru No. 53-71 Ho Chi Minh City Vietnam	**124** 50 —		**1964** Hayashikane Zosen—Smk (1032) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho

6502373 94568	**NAM HAI VIII** ex Genkai Maru No. 55-71 Ho Chi Minh City Vietnam	**124** 50 —		**1964** Hayashikane Zosen—Smk (1033) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho Kob
5311569 6KPY IM2041 Df Esd Rdr RT	**NAM IL** ex Sansei Maru-66 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 417** 2 109 5 346	KR NK	**1958** Sanoyasu Dockyd Co. Ltd.—Osa (156) 102,39 15,04 6,458 95,99 15,02 7,80 P 23,8 F 11,9 1 dk RW	**M General Cargo** G.7 099 B.6 660 3 Ha (11,3 11,5 25,4 × 6,4) ER Der 6(10) 2(5)	Oil 2SA 7Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Fuel 329,0t 12kn
5325687 6KPJ IM1998 Df Esd Gc Rdr	**NAM JIN** ex Shosei Maru-65 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 373** 1 944 5 271	KR NK	**1957** Kure Zosensho—Kur (30) 104,65 15,04 6,230 98,00 15,00 7,50 P 5,5 B 20,2 F 9,2 2 dks	**M General Cargo** G.6 577 B.6 191 4 Ha (8,9 11,9 10,5 8,9 × 6,0) 8W Der 4(10) 4(5)	Oil 4SA 8Cy. 490 × 700 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob Fuel 213,5t 11,5kn
6613990 H3PQ 4937- PEXT Df Esd Gc Pfd Rdr	**NAM JIN No. 101-A** ex Sanyo Maru No. 81-75 ex Seiju Maru No. 8 ex Shunkai Maru No. 3-67 **Francisco Santana S.A.** Panama Panama	**191** 70 —	KR	**1966** Uchida Zosen—Ise (627) 6,56 2,820 35,01 6,53 3,18 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 290 × 410 560kW (750bhp) Hanshin Nainenki Kogyo Kob
6728276 6KUV BM21 408 Rdr RT	**NAM KANG** ex Sunil Ho 1-67 **Nam Sung Shipping Co. Ltd.** Busan South Korea	**753** 405 1 143	KR (AB)	**1966** Dae Sun SB. & Eng. Co. Ltd.,—Pusan (1-66) 60,61 9,22 4,195 55,20 9,20 4,70 1 dk RW	**M General Cargo** 2 Ho ER G.1 444 B.1 359 2 Ha (12,6 12,6 × 4,4) 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 220V a.c. Fuel 83,5t 10,5kn
7221093 6LBK BM22 052 Gc Pfd Rdr RT	**NAM KYUNG** **Park Yong Chung** Busan South Korea	**502** 260 739	KR	**1969** Korea SB. & Eng. Corp.—Busan 8,64 3,836 40,01 8,62 4,25 P 12,2 F 6,1 1 dk	**M General Cargo** G.1 164 B.1 018 2 Ha (each 9,9 × 4,7) Der 4(3)	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho 11kn
7618117 6MPO BF36115 Df Esd Gc Pfd Rdr RT	**NAM PYUNG No. 1** **Heung Yang Fisheries Co. Ltd.** Busan South Korea	**333** 156 —	KR	**1963** Fukuoka Zosen—Fukuoka ... ... 45,01 7,90 3,81 P 9,8 F 4,9 1 dk	**M Fishing**	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho 12kn
5416759 6MPP BF36116 Df Esd Gc Pfd Rdr	**NAM PYUNG No. 2** ex Myojin Maru No. 18-73 **Heung Yang Fisheries Co. Ltd.** Busan South Korea	**299** 162 —	KR	**1961** Nishii Dock Co. Ltd.—Nansei (52) *42,07* 7,65 41,51 7,60 3,71 P 9,5 F 6,1 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 460 671kW (900bhp) NE 67 Niigata Eng. Co. Ltd. Niigata 11,5kn
7618129 6MTE BF36194 Df Esd Gc Pfd Rdr RT	**NAM PYUNG No. 3** **Nam Pyung Fisheries Co. Ltd.** Busan South Korea	**231** 113 —	KR	**1964** Kochiken Zosen—Kochi *38,59* 38,10 7,41 3,41 P 10,4 F 6,1 1 dk	**M Fishing** 5 Ha (8,9p&s × 0,9) (1,3 1,3 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo 11,75kn
5394286 Df Esd Pfd Rdr RT	**NAM PYUNG No. 5** ex Yakushi Maru No. 23 **Heung Yang Fisheries Co. Ltd.** Busan South Korea	**218** 115 —		**1962** Niigata Eng. Co. Ltd.—Niigata (366) 41,89 7,45 36,99 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
5244637 6MSI BF36144 Df Esd Gc Rdr RT	**NAM PYUNG No. 6** ex Myojin Maru No. 17-73 **Nam Pyung Fisheries Co. Ltd.** Busan South Korea	**222** 122 —	KR	**1962** Yamanishi Zosen Tekkosho —Ishinomaki (411) 42,91 7,14 37,98 7,10 3,41 P 16,8 F 6,8 RW	**M Fishing** Side-fishing Mchy.aft 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 11kn
7618131 6MSJ BF36145 Df Esd Gc Pfd Rdr RT	**NAM PYUNG No. 7** **Nam Pyung Fisheries Co. Ltd.** Busan South Korea	**183** 90 417	KR	**1963** Usuki Tekkosho—Itachiya, Usuki *33,72* 33,20 6,90 3,15 P 16,2 F 4,9 1 dk	**M Fishing** 3 Ha (0,9 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 280 × 440 410kW (550bhp) Niigata Eng. Co. Ltd. 10,25kn
5420035 6MTR BF36199 Df Esd Gc Rdr	**NAM PYUNG No. 8** ex Chiyo Maru No. 7-73 ex Fukuju Maru No. 8 **Heung Yang Fisheries Co. Ltd.** Busan South Korea	**184** 88 —	KR	**1963** Kanasashi Zosensho—Shimizu (508) 39,02 6,94 2,794 33,51 6,90 3,10 P 14,7 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata 10,25kn
6507866 6MUK BF36260 Df Esd Gc Pfd Rdr	**NAM PYUNG No. 31** ex Kensho Maru No. 15-74 **Nam Pyung Fisheries Co. Ltd.** Busan South Korea	**235** 113 —	KR	**1964** Miho Zosensho—Shimizu (507) 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,2 × 0,9) (1,2 1,2 × 1,5) Der 2(0,5)	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Fuel 140,0t 11kn

6502684 6MXA BF36347 Df Esd Gc Rdr RT	**NAM PYUNG No. 32** ex Kyoshin Maru No. 2 **Shin Yang Fisheries Co. Ltd.** Busan South Korea	**338** 191 —	KR	**1964** Kanasashi Zosensho—Shimizu (631) 50,22 8,16 3,328 44,46 8,11 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 0,9) (1,6 1,6 × 1,6)	Oil 4SA 6Cy. 330 × 520 Niigata Eng. Co. Ltd.
7647065 6NBF BF38007	**NAM PYUNG No. 33** **Heung Yang Fisheries Co. Ltd.** Busan South Korea	**269** 125 —	KR	**1966** Niigata Eng. Co. Ltd.—Niigata *41,52* 7,09 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 330 × 520 Niigata Eng. Co. Ltd.
5244091 XVJW Rdr RT	**NAM QUAN** ex Muroto Maru No. 1-67 Ho Chi Minh City Vietnam	**566** 332 1 026	BV	**1962** Kurushima Dock Co. Ltd.—Imabari (146) 53,60 8,54 3,887 47,99 8,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 024 B.922 1 Ha (22,7 × 5,2) ER 4W Der 4(3)	Oil 4SA 6Cy. 325 × 460 485kW (650bhp) Nippon Hatsudoki Gen 1 × 7,5kW 1 × 5kW 105V d.c. Fuel 39,5t (d.o.)
5243384 HOJB 4512-HK Df Esd Pfd Rdr RT	**NAM SAM** ex Silver Dragon-69 ex Mui Heng-63 ex Stanja-60 **Nam Sam S.S. S.A.** Panama Panama	**1 392** 741 2 611		**1948** Nylands Verksted—Oslo (355) 83,14 12,55 5,357 77,86 1 dk & S dk rf 152	**S General Cargo** OSD 2 Ho — ER — G.4 644 B.4 304 4 Ha (9,1 10,3 × 5,4) ER (6,7 6,7 × 5,4) 8W Der 2(5) 6(3)	C 2Cy. 425 & 851 × 851 & LP turb with dr gearing &hydraulic coupling 895kW (1 200ihp) Nylands Verksted Fuel 342,5t (o.f.)
7222463 6MLR BM35 825 Rdr RT	**NAM SAN** **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 534** 868 2 551	KR	**1972** Dae Sun SB. & Eng. Co. Ltd.,—Pusan (Sb133) 82,66 5,258 76,00 12,20 6,20 1 dk	**M General Cargo** 2 Ha (11,8 23,9 × 6,1) ER Der 2(20) 1(15)	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho
7222425 VPBB 343844 Esd Rdr RT	**NAM SHAN** **Ravenser Enterprises Ltd.** Shun Tak Shipping Co. Ltd. Hong Kong Hong Kong (British)	**2 124** 1 133 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1115) 78,64 12,07 3,188 69,98 8,97 5,62 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil each 8Cy. 310 × 380 3 879kW (5 200bhp) Niigata Eng. Co. Ltd.
6523858 6KNN IM15636 Df Esd Gc Rdr RT	**NAM SUNG** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**2 599** 1 539 3 992	AB KR	**1965** Korea Sb. & Eng. Corp.—Pusan (SN-20) *88,03* 13,85 6,189 86,80 13,80 7,90 P 23,8 F 9,2 1 dk rf 127	**M General Cargo** 2 Ho ER B.5 210 2 Ha ER	Oil 2SA 6Cy. 420 × 700 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Fuel 375,0t
7614020 6MST BF36162 Pfd Rdr RT	**NAM SUNG No. 1** **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**102** 33 —	KR	**1967** Fukuoka Zosen—Fukuoka *28,41* 28,00 5,53 2,65 B 11,9 F 3,4 1 dk	**M Fishing** 1 Ha (0,9 × 0,9) 4 Ha (each 0,9 × 1,0)	Oil 4SA 6Cy. 270 × 440 373kW (500bhp) Kobe Hatsudoki K.K.
7614032 6MSU BF36163 Pfd Rdr RT	**NAM SUNG No. 2** **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**102** 33 —	KR	**1967** Fukuoka Zosen—Fukuoka *28,41* 28,00 5,53 2,65 B 11,9 F 3,4 1 dk	**M Fishing** 1 Ha (0,9 × 0,9) 4 Ha (each 0,9 × 1,0)	Oil 4SA 6Cy. 270 × 440 373kW (500bhp) Kobe Hatsudoki K.K.
6502385 6MTU BF36203 Df Pfd Rdr	**NAM SUNG No. 7** ex Ryusei Maru No. 3-73 ex Genkai Maru No. 66 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**117** 50 —	(KR)	**1964** Hayashikane Zosen—Smk (1028) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,1 × 1,0)	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Kobe Hatsudoki Seizosho
6502397 6MTV BF36204	**NAM SUNG No. 8** ex Ryusei Maru No. 5-73 ex Genkai Maru No. 67 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**117** 50 —	(KR)	**1964** Hayashikane Zosen—Smk (1029) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,0)	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Kobe Hatsudoki Seizosho
7614044 6MTY BF36216 Df Pfd Rdr RT	**NAM SUNG No. 11** **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**102** 33 —	(KR)	**1964** Kyokuyo Zosen Tekko K.K. —Shimonoseki *28,50* 28,38 5,45 2,67 F 2,8 1 dk	**M Fishing** 5 Ha (each 0,9 × 0,7)	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Niigata Eng. Co. Ltd.
7614056 6MTZ BF36217 Df Pfd	**NAM SUNG No. 12** **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**102** 33 —	(KR)	**1964** Kyokuyo Zosen Tekko K.K. —Shimonoseki *28,50* 28,38 5,45 2,67 F 2,8 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Niigata Eng. Co. Ltd.
5415341 6MEP BF35509 Df Pfd Rdr	**NAM SUNG No. 51** ex Daiko Maru No. 7-71 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**266** 138 320	KR	**1961** Niigata Eng. Co. Ltd.—Niigata (323) 45,98 7,65 41,53 7,60 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft G.459 B.359	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.
6610871 6MAS BF8533 Df Esd Gc Pfd Rdr RT	**NAM SUNG No. 71** ex Tomi Maru No. 53-71 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**326** 155 362	KR	**1965** Hayashikane Zosen—Nag (641) 43,69 8,16 3,709 37,60 8,08 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 940kW (1 260bhp) Niigata Eng. Co. Ltd.

6820529 6MBD BF35532 Df Gc Pfd Rdr RT	**NAM SUNG No. 72** ex Yashima Maru No. 2-71 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**350** 157 —	KR	**1968** Narazaki Zosen—Muroran (638) 50,50 8,74 3,455 44,00 8,70 3,89 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kob
5246233 XVGO	**NAM VIET** ex Vouri-54 ex Vatersay Ho Chi Minh City Vietnam	**485** 300 700	(BV)	**1944** Cochrane & Sons Ltd.—Selby 49,99 8,39 4,192 47,25 8,35 4,27 1 dk conv Side-Trawler Fishing —	**M Tanker** 2 Ha (6,3 × 5,1) (9,5 × 5,7) Der 3(3)	Oil 2SA 8Cy. 267 × 305 358kW (480bhp) Crossley Bros. Ltd. Mch Fuel (d.o.) 10kn
7362976 6MRI Df Esd Gc Pfd Rdr RT	**NAM YANG** **Dai Jin Shipping Co. Ltd.** Inchon South Korea	**891** 413 —	AB	**1974** Ast. del Atlantico—Snt (158) 64,70 4,319 57,00 10,60 6,68 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vgo 11kn
6621997 6MPW BM36 405 Df Esd Gc Rdr RT	**NAM YANG ACE** ex Lucent-74 ex Hoyo Maru-72 ex Nippi Maru-72 **Nam Yang Shipping Co. Ltd.** Busan South Korea	**3 004** 1 768 5 100	KR (NK)	**1966** Hashihama Zosen—Imabari (210) 97,31 15,04 6,376 94,01 15,02 7,70 P 22,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 547 B.6 178 2 Ha (22,6 25,9 × 7,0) ER 4W Der 1(20) 3(10)	Oil 4SA 7Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 230V d.c. Fuel 471,5t 12kn
6507555 6NIA BM38 408 Df Esd Gc Rdr RTm/h	**NAM YANG BAY** ex Walsong-76 **Korea Industrial Leasing Co. Ltd.** Busan South Korea	**3 781** 2 337 5 951	KR NK	**1965** Onomichi Zosen—Onomichi (138) 109,94 15,65 6,663 101,99 15,60 8,11 P 26,6 F 9,8 1 dk RW rf 102	**M General Cargo** 3 Ho 20,4 20,5 31,4 ER G.7 972 B.7 350 3 Ha (14,2 14,2 22,4 × 7,0) ER Der 2(15) 6(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 100kW 445V 60Hz a.c. Fuel 371,0t (hvf) 13kn
7373470 D7NB BM38 913 Df Esd Gc Pfd Rdr RT	**NAM YANG CROWN** ex Nanpo Maru-76 **Nam Yang Shipping Co. Ltd.** Busan South Korea	**6 163** 3 827 10 205	KR NK	**1974** Kochiken Zosen—Kochi (551) 127,97 18,32 7,748 119,00 18,29 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** Mchy.aft G.13 018 B.12 808 3 Ha (16,0 30,7 19,5 × 8,9) Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Kob Fuel 1 079,0t-23,0pd 13,25kn
5003746 6KCT Df Esd Gc Rdr RT	**NAM YANG DRAGON** ex Sun Duek-78 ex Aegir-65 **Nam Yang Shipping Co. Ltd.** Seoul South Korea	**6 084** 3 008 10 405	GL KR	**1955** Nordseewerke Emden—Emd (288) 144,23 17,91 7,951 134,02 17,86 11,43 B 28,7 F 9,2 1 dk & S dk RW	**M General Cargo** OSD G.16 478 B.14 924 5 Ha (9,0 9,6 9,6 9,6 9,6 × 8,0) 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Aug Fuel 802,5t 13kn
5405372 6KVR BF21422 Df Esd Gc Pfd Rdr RT	**NAM YANG No. 3** ex Inari Maru No. 28-74 **Jin Yang Fisheries Co. Ltd.** Busan South Korea	**304** 156 —	KR	**1963** Uchida Zosen—Ise (574) *41,73* 7,65 3,099 41,46 7,61 3,51 P 20,8 F 5,5 1 dk RW	**M Fishing** Side-fishing Ref In.412 3 Ha ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Shimizu 11,5kn
6408101 6LVE BF22482 Df Esd Gc Rdr	**NAM YANG No. 6** ex Nikko Maru No. 7-69 **Jin Yang Fisheries Co. Ltd.** Busan South Korea	**232** 111 —	(KR)	**1964** Miho Zosensho—Shimizu (392) 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,4)	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Fuel 139,0t 11kn
7030377 UIFD M-29866 Df Esd Gc Rdr RT	**NAMANGAN** **U.S.S.R.** Nakhodka U.S.S.R.	**3 285** 1 290 2 538	RS	**1968** ............U.S.S.R. 99,37 14,03 5,522 90,00 14,00 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft 13,5kn
5246245 UMC M-2912 Df Esd Gc Rdr RT	**NAMANGAN** **U.S.S.R.** Zhdanov U.S.S.R.	**3 174** 1 700 4 296	RS	**1958** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,90 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,8) (7,7 × 6,9) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 2(5) 6(3)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
6915271 Df Esd RT	**NAMANGURA** **Armadora y Pesquera Canopus** Buenos Aires Argentina	**156** —		**1969** Ast. Mestrina S.A.—Tigre (9) 26,34 9,15 3,048 22,99 9,12 3,71 1 dk	**M Fishing** Side-Trawler 1 Ho In.130 2 Ha (1,9 × 2,5) (0,9 × 0,9) 1W Der 1(5)	Oil 4SA 8Cy. 175 × 220 291kW (390bhp) Industrias Argentinas M.A.N S.A.I.C. Buenos Aires Fuel 17,5t (d.o.) 10kn
7700829 JPON 119338 Df Esd Gc Pfd Rdr RT	**NAMHAE PIONEER** **Yamane Kaiun K.K.** Tokyo Japan	**2 300** 834 3 383	NK	**1977** Higaki Zosen—Imabari (192) 91,29 5,709 85,02 13,01 7,01 P 12,5 F 10,7 1 dk	**M Tanker** Chemical Sulphur Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kob 11,75kn

5246269 Rdr RT	**NAMIJI MARU** **George & Peter Lines Inc.** Cebu Philippines	**760** 402 —		**1961** Niigata Eng. Co. Ltd.—Niigata (318) 63,02 9,35 2,998 57,00 9,30 4,12 B 25,6 F 17,4 2 dks	**M General Cargo** 1 Ho G.95 B.91 1 Ha (4,1 × 3,0) 1W Der 1(4)	Oil 4SA 8Cy. 430 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c. Fuel 23,0t-6,0pd	 Niigata 16k
5246283 TCYQ 3343 Df Esd Gc Rdr RTm	**NAMIK KEMAL** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**5 615** 3 029 8 006	 AB	**1962** Nipponkai Jukogyo—Toyama (93) 124,42 16,64 7,817 116,01 16,60 10,01 P 11,3 B 26,0 F 11,6 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 20,8 22,7 ER 22,0 20,1 G.10 861 B.10 040 4 Ha (stl) (12,1 12,8 × 6,4) ER (12,8 11,3 × 6,4) Der 2(30) 8(5)	Oil 2SA 7Cy. 600 × 1040 3 342kW (4 480bhp) Uraga Diesel Kogyo Gen 2 × 200kW 115/230V d.c. Fuel 437,0t (hvf)	 Sulzer Tamashima 14,75k
6517263 JL2347 97491 Gc Rdr RT	**NAMIKATASAN MARU** **Namikata Kyodo Kisen K.K.** Namikata, Japan Ehime Pref.	**2 537** 1 534 4 039	 NK	**1965** Kurushima Dock Co. Ltd.—Imabari (300) 93,10 13,26 5,817 85,98 13,21 7,22 P 16,8 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 265 2 Ha (25,7 25,1 × 7,4) ER	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 445V a.c. Fuel 208,5t-9,0pd	 Ko 12k
7430321 JL4118 117397 Gc Rdr RT	**NAMIZUMA** **Namizuma Kisen K.K.** Hojo, Japan Ehime Pref.	**998** 646 2 791		**1974** Shige Zosen—Imabari (102) 12,53 74,00 12,50 5,74 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 590 1 716kW (2 300bhp) Makita Tekkosho	 Takamats
7701744 JL4417 120956 Rdr	**NAMIZUMA MARU No. 2** **Namizuma Kisen K.K.** Hojo, Japan Ehime Pref.	**497** 328 850		**1977** Sanyo Zosen K.K.—Mukaishima (752) 3,601 48,01 9,01 4,02 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 900	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	 Ya
7042150 JXQV C17558 Df Esd Rdr RTm/h	**NAMO** ex Gullholm-76 **Thor Husjord** Narvik Norway	T.Mk **199** 120 589	 NV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (415) 49,59 10,11 2,807 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd	 K 12
5246312 TMWS 315 RT	**NAMOIATA** ex Foxton-60 **Anthony Bambridge** Papeete French Polynesia	*209* *100* 193		**1929** G. T. Niccol—Auckland 30,99 8,51 2,375 8,46 1 dk	**Wood TM General Cargo** 1 Ho 16,9 2W	2 Oil 4SA each 8Cy. 140 × 197 NE — L. Gardner & Sons Ltd. Fuel 6,5t (d.o.)	 M 9
5417765 Df	**NAMORO** ex Ryusho Maru No.2 ex Shunkai Maru No.15-65 ex Shinpo Maru No.12-64	**357** 211 —		**1955** Osaka Zosensho—Osaka (115) *42,28* 7,55 41,51 7,50 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 522kW (700bhp) Niigata Tekkosho Fuel 163,5t	 Niig 9,75
7032882 H3XF 5645-75 Df Esd Gc Rdr	**NAMWON** ex Bintang-75 **Mar de Agora S.A.** Panama Panama	**3 038** 1 757 4 755	 KR (NK)	**1968** Watanabe Zosen K.K.—Hakata 99,95 14,03 5,957 92,92 14,00 7,01 P 21,1 F 9,8 1 dk	**M Tanker** 5 Ta ER L.6 255	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Gen 2 × 120kW 445V a.c. Fuel 635,0t-13,5pd	 Shim 13
7227437 BIDI 4034 Df Esd Gc Pfd Rdr RT	**NAN A** **Nan Tai Line Co. Ltd.** Keelung China*	**3 337** 2 126 5 669	 GL	**1972** Fukuoka Zosen—Fukuoka (1001) 100,87 15,73 6,706 94,01 15,70 8,23 P 21,1 F 10,1 1 dk	**M General Cargo** 2 Ho 32,3 34,7 ER G.7 422 B.6 753 2 Ha (stl) (25,0 28,0 × 8,0) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 445V a.c.	 12
7631547 9VWC 381395 Df Esd Gc Pfd Rdr RT	**NAN FENG** **Southrong Shipping (Pte.) Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**18 707** 12 944 34 878	✠100A1 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠LMC **UMS** EL I† 605,0/64,0U3	**1978**-2 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1150) 179,03 27,06 10,954 170,01 27,01 15,42 P 30,5 F 13,8 1 dk rf nil 7BH WB20133T incl. Topside tanks in holds 3760T Comb. btm & side tanks in holds 4370T & No. 3 hold 9381T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c.	 Bi 15
7800227 BYWE Df Gc Pfd Rdr	**NAN FENG 704** **China Ocean Shipping Co.** Canton China	**844** — 500	 NK	**1978** Kanasashi Zosensho—Shimizu (1284) 62,51 4,501 56,01 10,81 6,81	**M Research/Fishing** Training Survey	Oil 4SA 8Cy. 280 × 340 reduction ge 1 790kW (2 400bhp) Yanmar Diesel Eng. Co. Ltd.	 Amag 14
7386336 OIDJ 1537 Df Esd Gc Pfd Rdr RTm/h/v	**NAN FUNG** **Ilmari Tuuli** Helsinki/ Finland Helsingfors	**19 906** 13 798 34 995	✠100A1 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠LMC **UMS** EL H† $2\frac{7}{16}$"U3	**1975**-4 Ast. Espanoles S.A.—Sev (174) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1,2,3, 4,6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 1 387,0t (hvf)-35.5p	 S 15
7358418 Df Esd Gc Pfd Rdr RT	**NAN HAI No. 201** ex Weco Supplier II-75 **The People's Republic of China** Tsinkiang China	**500** 230 738	✠Classed LR until 28/1/77	**1974**-9 Aarhus Flydk. & Msk.—Aar (158) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	

5246362 Df Esd Rdr RTm/h	**NAN HAI 136** ex Orlowo-56 **China People's Steam Navigation Co.** Canton China	**638** 281 813		**1955** Stocznia im. Komuny Paryskiej—Gdy (B53/29) 57,64 9,07 4,249 9,05 4,75 1 dk RW	**M General Cargo** 2 Ho 15,4 15,0 ER 2 Ha (each 10,1 × 3,9) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.G. Kiel Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 27,5t (d.o.) 10,5kn
5302348 Esd Rdr RTm	**NAN HAI 138** ex Timur Star-70 ex Slamet Timur-69 ex Rubistar-68 ex Rush-65 **The People's Republic of China** China	**889** 481 1 435		**1961** A/S Langesunds M/V—Langesund (47) 65,92 9,81 4,242 60,71 9,45 4,96 1 dk len 65	**M Tanker** 10 Ta ER L.1 529	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm Gen 2 × 70kW 440V 60Hz a.c. Fuel (d.o.)
5246386 Df Esd	**NAN HAI 142** ex Springbank-58 ex Samspelga-47 **China Ocean Shipping Co.** Canton China	*7 238* *4 414* 11 024	(AB)	**1944** Bethlehem-Fairfield—Bal (2340) 134,58 17,40 8,459 127,34 17,35 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 2(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) General Mchy. Corp. Hamilton, Ont. Gen 3 × 20kW 120V d.c. Fuel 1 137,0t (o.f.) 11kn
5246398 Df Esd	**NAN HAI 146** ex Ericbank-59 ex Sameveron-47 **China Ocean Shipping Co.** Canton China	*7 274* *4 444* 11 024	(AB) Classed LR until 7/60	**1944** Bethlehem-Fairfield—Bal (2307) 134,60 17,40 8,471 127,34 17,35 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 2(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) General Mchy. Corp. Hamilton, Ont. Fuel 1 137,0t (o.f.) 11kn
5389346 Df Esd Gc Rdr RT	**NAN HUI** ex Brilliance-70 ex Wiiri-70 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 386** 3 555 12 213 **9 070** 5 239 13 513	✠Classed LR until 8/1/71	**1961**-7 Wartsila Kon. Crichton-Vulcan—Abo (1017) 146,13 19,56 8,510/9,075 134,55 19,51 12,12 F 12,8 2 dks rf 51	**M General Cargo** 3 Ho ER 2 Ho G.20 077 B.18 009 5 Ha (10,2 15,1 9,0 × 7,3) ER (10,5 10,5 × 7,3) 16W Der 1(30) 1(20) 12(5) 4(3)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 982,5t 15,5kn
7641152 Df Esd Gc Pfd Rdr RT	**NAN KOU** ex Ocean Transporter-78 **China Ocean Shipping Co.** China	T.Mk **3 748** 1 452 5 692	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL Bt 550,0/50,0U3	**1978**-1 Kawasaki Hvy Ind. Ltd.—Sakaide (1277) 136,20(BB) 21,47 6,801 120,00 20,01 13,82 2 dks rf 279 3BH to U dk, 2BH to 2nd dk WB2560T incl. Comb. btm & STs in hold 571T, side tank in hold 411T	**M RoRo Cargo** Vehicles Stern ramp Mchy.aft C. 404/20'	Vee Oil 4SA 10Cy. 520 × 550 sr geared 7 870kW (10 550bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB (o.f.) 0,74N/mm² (7,5kgf/cm²) AuxB (ex.g) 0,74N/mm² (7,5kgf/cm²) Gen 2 × 680kW 1 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 143,0t (d.o.) 858,0t (hvf)
6500521 BKZU Df Esd Gc Pfd Rdr RTm/h	**NAN PING** ex Flores Sea-74 ex Don Antonio-72 **China Ocean Shipping Co.** China	**9 107** 5 311 12 483	(AB) (BV)	**1964** Mitsubishi Hvy Ind. Ltd.—Hma (167) 156,47 19,56 9,306 144,99 19,51 12,50 3 dks rf 170	**M General Cargo** Ref 4P 6 Ho 15,5 20,5 24,7 ER 14,3 22,0 15,2 G.18 508 B.16 766 In.420 6 Ha (stl) (7,5 × 4,5) (12,6 11,9 × 7,0) ER (9,6 12,8 × 7,0) (8,0 × 5,0) Der 1(30) 2(20) 4(10) 12(5)	Oil 2SA 9Cy. 750 × 1500 9 565kW (12 822bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 3 × 340kW 450V 60Hz a.c. Fuel (hvf) 18,25kn
5050543 H3DV 7470-HK Df Esd Gc Rdr RTm/v	**NAN SHAN** ex Braque-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **2 198** 1 059 — **3 388** 1 863 4 090	NV	**1958** A/S Akers M/V—Oslo (515) 106,28 15,12 —/6,801 96,68 15,09 8,46 2 dks rf 152	**M General Cargo** Ref 4P Ice strengthened 3 Ho 25,4 26,0 11,7 G.5 055 B.4 488 In.1 147 3 Ha (stl) (19,1 19,8 × 5,9) (9,6 × 5,4) Cr 4(5) 1(3) Der 2(5-12)	Oil 2SA 5Cy. 500 × 1500 2 462kW (3 300bhp) B&W A/S Akers M/V Oslo Gen 3 × 185kW 220V d.c. Fuel 528,5t (hvf) 15,25kn
7006027 BIDK 2954 Df Rdr RT	**NAN SHIN** **Nan Tai Line Co. Ltd.** Keelung China*	**4 337** 2 930 6731		**1969** Usuki Tekkosho—Saiki (1111) 114,26 16,62 6,833 105,01 16,59 8,39 1 dk	**M General Cargo** 3 Ho 20,0 30,7 23,0 ER G.9 000 B.8 480 3 Ha (stl) (15,1 23,7 17,5 × 8,0) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 160kW 445V 60Hz a.c. Fuel 553,5t 13kn
7212901 BKCS 3892 Df Esd Gc Rdr	**NAN TAI No. 2** ex Ta Wen-77 **Ta Peng Steamship Co. Ltd.** Kaohsiung China*	**3 038** 1 843 5 699		**1972** Shinhama Dkyd Co. Ltd.—Anan (661) 101,40 15,63 6,579 94,01 15,60 8,01 P 20,5 F 8,6 1 dk RW	**M General Cargo** 2 Ho 32,3 32,0 ER G.7 063 B.6 699 2 Ha (stl) (25,3 27,2 × 8,3) ER 10W Der 2(15) 2(10)	Oil 4SA 6Cy. 540 × 840 3 133kW (4 200bhp) Makita Tekkosho Takamatsu Gen 2 × 144kW 445V a.c. 12,5kn
7528075	**NAN TONGGA** **Government of Indonesia** Jakarta Indonesia	**335** 127 —	BKI	**1973** P.N. IPPA Gaya Baru—Semarang ... ... 40,04 7,62 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 336kW (450bhp) Kubota Tekkosho Osa Gen 1 × 11kW 220V
5262172 Df Esd Gc Rdr RT	**NAN XIANG** ex Antartica-71 ex Older-64 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 182** 3 209 11 055 **8 646** 4 753 12 701	NV	**1959** Uddevallavarvet A/B—Udv (177) 142,40 18,65 8,287/9,049 131,43 18,52 12,35 P 17,1 B 24,4 F 26,9 2 dks rf 51	**M General Cargo** 3 Ho ER 2 Ho G.17 283 B.15 794 5 Ha (stl) (8,9 11,4 10,6 × 7,9) ER (15,2 11,4 × 7,9) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 760 × 1500 4 886kW (6 550bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 212kW 440V 60Hz a.c. Fuel 1 849,0t 15kn

5180702 3EUB 2675-72 Df Esd Gc Rdr RTh/v	**NANA** ex Anna di Maio-71 ex Anna D.-67 ex Kamerun-67 **Compania de Navegacion Portal S.A.** Panama Panama	**3 832** 1 973 6 500 **5 723** 3 630 —	RI (GL) Classed LR until 1/68	**1951** Flensburger Schiffsbau-Ges.—Flensburg (533) 126,02 16,57 6,920/— 117,18 16,51 10,01 P 20,5 F 12,2 1 dk & S dk RW	**M General Cargo** OSD/CSD 4 Ho 19,5 28,4 ER 18,9 20,4 G.12 421 B.11 541 4 Ha (stl) (11,8 14,6 × 6,0) ER (11,6 11,6 × 6,0) Der 1(30) 1(15) 4(5-10) 4(5) 2(3)	Oil 2SA 5Cy. 700 × 1200 2 499kW (3 350bhp) Masch. Augsburg-Nurnberg Gen 3 × 80kW 230V d.c. Fuel 604,5t (d.o.)
7641011 Gc Rdr RT	**NANA ANAISIE IV** **Ghana Railway & Ports Authority** Takoradi Ghana	**154** 0 166	✠**100A1** tug Ghana coasting service ✠**LMC** EL (E) C 247.5/19.0U2	**1977**-10 Asia Pacific Shpyd (Pte) Ltd.—Sng (338) 26,09 7,90 3,261 23,80 7,62 3,81 RAD 1,6 1 dk rf 889 BK 25 4BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Gen 2 × 40kW 415V 50Hz a.c.
5412698 9GTT	**NANA KENA** **The Government of the Republic of Ghana** Takoradi Ghana	**184** — —	✠Classed LR until 16/11/73	**1963**-3 Norderwerft Koser & Meyer—Ham (850) 31,86 8,23 3,036 28,00 7,80 3,92 RAD 1,6 rf 991	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gear Lister Blackstone Mar. Ltd.
7212494 6ZLE 4162 Gc RT	**NANA KRU I** ex Nana Kru **National Port Authority of Liberia** Monrovia Liberia	**149** 70 —	AB	**1972** Equitable Eqpt. Co.—Madisonville (1631) ... ... 23,75 7,35 3,15 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 160 × 205 revers reduction geared Caterpillar Tractor Co. Gen 2 × 50kW
7307328 511117	**NANA II** **Alfredo Zerbin** Portland, Or United States of America	**129** 88 —		**1967** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 269kW (360bhp) .... Fuel (d.o.)
7003271 JMUY 106679 Df Esd Gc Pfd Rdr RT	**NANAEI MARU No. 1** ex Kotoshiro Maru No. 8 **K.K. Kotoshiromaru** Hachinohe, Aomori Pref. Japan	**224** 112 249		**1969** Kanazashi Zosensho—Shimizu (923) 44,81 7,22 2,801 39,30 7,21 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.
5125611 MBVA 168617 Df Esd Gc Rdr RTv	**NANAO** ex Galilaean-75 **Taylor Trawlers Ltd.** H. L. Taylor Ltd. Grimsby United Kingdom	**350** 111 —	✠**100A1** SS 11/77 trawler ✠**LMC** EL (f) o	**1959**-9 Cochrane & Sons Ltd.—Selby (1440) *39,87* 8,11 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 610 4BH WB29t	**M Fishing** Side-Trawler 1 Ho 9,8 3 Ha (w) (1,2 1,2 1,2 × 1,2) 1 Ha (stl) (1,2 × 1,2) 1W Der 1(5) 1(2,5)	Oil 2SA 5Cy. 340 × 570 709kW (950bhp) British Polar Engines Ltd. Gen 1 × 30kW 1 × 25kW 220V d.c. Fuel 61,0t (d.o.)
6900202 UQRI M-28089 Df Esd Gc Rdr RT	**NANAYETS** **U.S.S.R.** Vladivostok U.S.S.R.	**3 556** 1 559 2 538	RS	**1966** Nosenko Shipyard—Nik 99,37 14,05 5,550 92,33 13,97 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 2SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft
5324877 JFVI 72290 Df Rdr	**NANAYO MARU** ex Shizuura Maru-64 **K.K. Sanko Marine** Kobe, Hyogo Pref. Japan	**453** 313 —		**1954** Miho Zosensho—Shimizu (193) 51,41 7,90 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 560kW (750bhp) Akasaka Tekkosho
5246506 193488	**NANCEDA** **Nanceda Fishing Ltd.** Vancouver Canada	**108** 73 —		**1950** W. R. Menchions—Vcr *22,41* 6,46 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 180 General Motors Corp.
5387714 H3DG 7595-77 Df Esd Gc Rdr RTv	**NANCHENG** ex Werrastein-73 **Highseas Navigation Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**6 880** 4 012 9 514	GL	**1953** Deutsche Werft A.G.—Ham (651) 166,25(BB) 7,919 155,38 19,13 11,99 F 12,2 2 dks & S dk H 22,6 RW len 64	**M General Cargo** OSD 11P 6 Ho 15,3 24,0 24,3 ER 18,9 14,4 14,4 G.20 165 B.18 018 6 Ha (stl) (9,0 13,5 17,0 × 5,5) ER (13,4 8,9 8,9 × 5,5) 20W Der 1(50) 1(20) 6(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) NE 64 Bremer Vulkan Gen 3 × 250kW 220V d.c. Fuel 1 270,0t (hvf)
5181990 ATPT 1715 Df Esd Gc Rdr RTm/h	**NANCOWRY** ex Karanja-76 **The Shipping Corporation of India Ltd.** Bombay India	**10 294** 5 893 8 750	✠**100A1** CS 3/74 ✠**LMC** EL gt 2⅝"SQ	**1948**-10 A. Stephen & Sons Ltd.—Gls (616) 156,98 20,20 8,300 146,31 20,12 9,91 B 89,7 F 17,1 2 dks & Shade dk, 3rd dk fwd of mchy. space rf 76 9BH WB2998t incl. Tunnel tanks 487t	**TS Passenger/General Cargo** Ref 1072P 5 Ho 17,8 13,7 17,3 17,3 18,2 G.12 204 B.11 284 In.285 5 Ha (5,4 6,4 6,4 6,4 5,4 × 4,8) 12W Der 8(6) 4(5)	6 S Turb sr geared to 2 sc. shafts 7 236kW (9 700shp) A. Stephen & Sons Ltd. 3 WTB 3,35N/mm² (485lbf/in²) 3,25N/mm² (470lbf/in²) (hs176 db 0,73N/mm² (105lbf/in²) sg 0,80N/mm² (115lbf/in²) Gen 2 × 1040kW 1 × 300kW Fuel 1 980,5t (o.f.)
7437599 WYU8 195 548188	**NANCY** **Frances Brander Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1973** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 12Cy. 146 × 146 276kW (370bhp) General Motors Corp.
7047722 WY6873 521072	**NANCY & VEE** ex Betty Earle-75 **Harrington L. Lee** Gloucester, Ma United States of America	**110** 75 —		**1969** ....Fort George Island, Fl *20,55* 6,58 3,66	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)

7019830 Esd RT	**NANCY B** **Diane S.A.** Ilo Peru	**200** — 249	✠Classed LR until 4/72	**1970**-5 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (402) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K Box K	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
7629075 WYR2 730 561893	**NANCY H** **Timber Island Seafood Inc.** Apalachicola, Fl United States of America	**133** 90 —		**1974** Sherman Shipyard Inc.—Panama City, Fl *22,04* 6,71 3,66 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5117755 VKNH 344006 Df Esd Gc Rdr RTm	**NANCY HEATH** ex Forest Town-72 **Howard Smith Industries Pty. Ltd.** Melbourne Australia	**12 718** 7 181 21 140	AB ✠Classed LR until 2/73	**1960**-5 Verolme Schpsw.—Alblasserdam (614) 170,64 21,95 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk RW rf nil	**M Tanker** 27 Ta ER L.26 273 Der 2(5) 2(3) 1(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) MAN Verolme Maschfbk. Ijsselmonde Gen 2 × 300kW 1 × 120kW 440V 60Hz a.c. Fuel 218,5t (d.o.) 1 859,5t (hvf) 14kn
5246544 VYRW 311851 Df Esd Rdr RT	**NANCY J. FLETCHER** **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canada	**288** 124 —	✠Classed LR until 7/69	**1960**-7 N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1283) 41,10 7,60 3,226 36,66 7,51 3,81 F 6,4 RW rf 1143 BK 229	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 with sr reverse gear 507kW (680bhp) D. & J. Boot "De Industrie" Alp 10,5kn
5246568 WCUU 286650 Df Esd Gc Pfd Rdr RTh	**NANCY LYKES** **Lykes Bros. S.S. Co. Inc.** Tampa, Fl United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	AB	**1961** Bethlehem Stl Co.—Sp.Pt 180,60 21,09 —/9,173 172,98 21,04 12,68 2 dks, 3rd dk fwd & aft RW rf nil len 71	**S General Cargo** Ref 12P 6 Ho 21,4 22,1 27,4 22,1 15,2 26,9 G.24 409 B.22 370 6 Ha (stl) (9,6 × 5,4) (12,1 × 7,6) (12,4 × 16,1) (10,6 10,6 9,1 × 7,6) 16W Der 1(60) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.) 17,25kn
7407893 WYT9 762 553421 Df Esd RT	**NANCY M** **World Wide Marketers Ltd.** Astoria, Or United States of America	**110** 75 —		**1974** Bender Welding & Machine Co. Inc. —Mob (421) 22,86 6,71 20,96 3,38 1 dk	**M Fishing** Side-fishing	7 Oil 4SA each 6Cy. 159 × 204 Caterpillar Tractor Co. Peoria
5407306 WD7769 262153 RT	**NANCY McALLISTER** ex Russell 16-63 ex Betty Moran ex Frederick Bouchard **McAllister Bros. Inc.** New York, NY United States of America	**128** 64 —		**1951** ....New Orleans, La *24,91* 7,62 7,57	**M Tug**	Oil ....
5246582 WK6010 277581 Rdr RTm/v	**NANCY MORAN** **Tug Nancy Moran Inc.** Wilmington, De United States of America	**228** 155 —	AB	**1958** Jakobson Shpyd. Inc.—Oyster Bay (384) 30,48 7,93 3,750 28,96 7,88 4,17 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Clv Gen 1 × 30kW 1 × 25kW 125V d.c. Fuel (d.o.)
5012541 TQQA 3945 Df Esd RT	**NANCY ROSE** ex Alsace-64 **Armement Eurafricain et Cie.** Cie. d'Armement a la Peche Atlantique (C.A.P.A.) Concarneau France	**210** 73 168	(BV) ✠Classed LR until 9/60	**1958**-6 Werf I. S. Figee, N.V.—Vla (285) 34,29 6,91 3,912 29,60 6,80 4,20 F 6,1 RW rf 1194 BK 102	**M Fishing** Side-Trawler Ref 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 with flexible coupling & dr gearing 433kW (580bhp) N.V. Werkspoor Ams Fuel 51,0t (d.o.) 12kn
5254620 ATTT 1776 Df Esd Rdr RT	**NAND ANITA** ex Deligrad-78 ex Noordzee-68 **Essar Bulk Carriers Ltd.** Madras India	T.Mk **336** 67 —	**✠100A1** SS 12/75 tug **✠LMC** EL (e) $1\frac{3}{8}$"	**1949**-7 Schps. L. Smit & Zoon—Kinderdijk (927) 40,24 7,98 4,026 39,91 7,60 4,14 RW BK 178 3BH WB63t incl. DTm40t	**M Tug**	Oil 4SA 6Cy. 390 × 680 N.V. Werkspoor Ams Fuel 107,5t (d.o.) 11,5kn
7233852 ATNG 1645 Df Esd Gc Rdr RT	**NAND KALA** ex Grandeur-75 **Essar Constructions & Carriers Ltd.** Madras India	**3 827** 2 461 6 703	NK	**1972** Nishi Zosen K.K.—Imabari (142) 105,09 16,57 7,024 98,00 16,51 8,21 P 24,4 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.8 952	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 634,0t-12,5pd 12,5kn
7120017 ATQC 1726	**NAND KOYAL** ex Sohar-76 **Essar Bulk Carriers Ltd.** Bombay India	**471** 421 787	**✠100A1** SS 5/77 Arabian Gulf & Gulf of Oman service, also to Salalah and Bombay during September—May **LMC** EL G $\frac{13}{16}$"U2	**1971**-10 Van Goor's Schps. & Mach. —Monnickendam (646) 48,42 9,83 2,801 46,61 9,76 3,46 RAD 4,9 Trunk 2,8 RFD 7,4 1 dk rf nil 4BH WB73t incl. DTf38t	**TM General Cargo** Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 328kW (440bhp) General Motors Corp. Det Gen 1 × 23kW 1 × 16,25kW 24V d.c. 2 Directional propellers
7368308 ATQD 1727 Df Esd Rdr RT	**NAND MAINA** ex Seeb-76 **Essar Bulk Carriers Ltd.** Bombay India	**499** 408 825	**✠100A1** Arabian Gulf service, also coasting to Aden and Bombay **LMC** EL H $\frac{7}{8}$"U2	**1974**-7 Hoja Shipyard—Aalst 50,02 9,61 2,877 48,37 9,50 3,51 P 8,9 RFD 7,7 1 dk rf nil 4BH WB88T incl. DTf44T	**TM General Cargo** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 507kW (680bhp) General Motors Corp. Det Gen 1 × 40kW 1 × 10kW 220/380V 50Hz a.c. 2 Directional propellers
7368310 ATQE 1728 Df Esd Rdr RT	**NAND MAYUR** ex Saham-76 **Essar Bulk Carriers Ltd.** Bombay India	**498** 411 825	**✠100A1** **LMC** EL H $\frac{7}{8}$"U2	**1974**-7 Hoja Shipyard—Aalst 50,02 9,61 2,877 48,37 9,50 3,51 P 8,9 RFD 7,7 1 dk rf nil 4BH WB88T incl. DTf44T	**TM General Cargo** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 507kW (680bhp) General Motors Corp. Det Gen 1 × 40kW 1 × 10kW 220/380V 50Hz a.c. 2 Directional propellers

5401417 ATJK 1528 Rdr RTh	**NANDA DEVI** ex Peony-73 ex Golden Phoenix-73 ex Bandai Maru-71 **Himalaya Shipping Co. Ltd.** Calcutta India	**1 925** 1 002 3 163	 NK	**1963** Mitsubishi Zosen—Smk (575) 85,60 12,96 5,760 78,01 12,70 6,71 P 18,3 F 7,7 1 dk rf 119	**M General Cargo** 2 Ho 17,9 33,9 ER G.3 860 B.3 642 2 Ha (11,8 × 6,6) (25,9 × 7,0) ER Cr 2(8) 7(5) Der 2(20) 4(15)	Oil 4SA 8Cy. 430 × 620 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 445V a.c. Fuel 134,0t (hvf)-6,0pd 11,5kn
6521379	**NANDHIMITRA** **Colombo Port Commission** Colombo Sri Lanka	**416** — —	 ✠Classed LR until 6/67	**1966**-1 R. Dunston (Hessle) Ltd.—Hessle (S822) 38,13 10,16 33,99 9,45 4,88 F 16,8 RW rf 762	**TM Tug**	2 Oil 2SA each 8Cy. 310 × 490 with flexible couplings Alpha-Diesel A/S Frederikshav
5140142 ATIX 1517 RTv	**NANDI** ex Saeed 1-72 ex Hail-69 **Pent-Ocean Steamships Pvt. Ltd.** Bombay India	**462** 14 179	**✠100A1** SS 6/72 tug **✠LMC** EL (g) 1⅛"SQ	**1950**-7 Scott & Sons—Bowling (391) 41,10 10,11 4,166 38,10 10,06 4,42 B 13,5 R BK 178 3BH WB103t incl. DTf17t	**S Tug** 1 Ho 23,1 1W	T 3Cy. 432 711 & 1168 × 838 Plenty & Son Ltd. Nb SB 1,38N/mm² (200lbf/in²) (hs310,3) 4cf Gen 3 × 15kW 100V d.c. Fuel (o.f.) 12,5k
7518434 JM3946 118221 Rdr RT	**NANEI MARU** **Soei Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**698** 359 1 248		**1976** Kanmon Zosen—Smk (329) 61,80 10,42 4,471 56,49 10,41 5,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyam
6400238 JK2053 94319	**NANGETSU** **Naoki Mukae** Hiroshima, Japan Hiroshima Pref.	**197** 113 333		**1963** Kanawa Dockyard Co. Ltd. —Hiroshima (145) 32,82 8,41 2,286 29,80 8,39 2,49 1 dk	**M Sand Carrier** 1 Ho ER G.240 1 Ha (12,9 × 6,7) ER	Oil 4SA 6Cy. 250 × 390 291kW (390bhp) Matsui Tekkosho Fuel 9,5t-1,5pd
5246609 PKNK Df Esd RT	**NANGKA** **P.T. Pelayaran Maluku** Ambon Indonesia	**677** 284 965	BKI ✠Classed LR until 11/66	**1961**-2 Stocznia im. Komuny Paryskiej —Gdy (B471/10) 65,82 10,55 3,722 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederiksha Gen 1 × 42kW 230V Fuel (d.o.) 9,5
7629520 JL2662 101467 Rdr	**NANGOKUTOSA MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**997** 569 175		**1967** Hashihama Zosen 64,01 11,31 3,506 60,00 11,28 4,30 1 dk	**TM Ferry** 1070P	2 Oil each 1 641kW (2 200bhp) Daihatsu Diesel Mfg. Co. Ltd.
5367788 HOXP 7613-77 Df Esd Gc Rdr RTv	**NANHUA** ex Travestein-73 **Golden City Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**6 646** 4 107 9 800	 GL	**1954** Luebecker Flender Werke AG. —Luebeck-Siems (441) 167,42(BB) 19,23 7,979 157,03 19,18 10,90 2 dks & S dk RW len 65	**M General Cargo** OSD 11P 6 Ho 22,7 21,6 26,7 ER 20,2 12,9 13,7 G.20 362 B.18 729 6 Ha (stl) (9,0 13,4 17,8 × 5,5) ER (13,7 8,9 8,9 × 5,5) 18W Der 1(50) 1(20) 6(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) NE 64 Bremer Vulkan Veges Gen 3 × 250kW 220V d.c. Fuel 1 321,0t (hvf) 17,5
7025827 JDDY 108851 Df Esd Gc Pfd Rdr	**NANIWA MARU** **K.K. Osaka Zosensho** Tokyo Japan	**3 204** 2 146 5 949	 NK	**1970** Kurushima Dock Co. Ltd.—Imabari (643) 101,10 16,03 6,808 94,01 16,01 8,21 P 18,3 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 148 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 494,0t-13,0pd 12,5
7810399 JI2958 119662 RT	**NANIWA MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**184** 66 —		**1978** Kanagawa Zosen—Kob (191) ... ... 24,01 8,31 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Nig
5246635 8JPC 89462 RT	**NANIWA MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**181** 64 —		**1962** Osaka Zosensho—Osaka (189) 28,12 8,21 2,312 26,70 8,18 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tate Gen 2 × 20kW 220V a.c. Fuel 17,5t
7209708 JI2674 111736 Rdr RT	**NANIWA MARU No. 1** **Taiyo Tanker K.K.** Osaka, Japan Osaka Pref.	**966** 642 2 149		**1971** Matsuura Tekko Zosen—Higashino (216) 71,91 11,43 5,100 65,99 11,41 5,52 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 445V a.c.
7535432 JL2586 101512	**NANIWA MARU No. 8** **Hakata Kisen K.K.** Hakata, Japan Ehime Pref.	**556** 334 1 164		**1967** Watanabe Zosen K.K.—Hakata 56,01 8,82 4,192 52,61 8,79 4,50 1 dk	**M Tanker** L.1 360	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7630749 JI2474 107449 Rdr	**NANIWA MARU No. 33** **Naniwa Tanker K.K.** Osaka, Japan Osaka Pref.	**992** 624 2 181		**1969** Watanabe Zosen K.K.—Hakata (110) 71,00 11,00 5,131 65,00 10,98 5,49 1 dk	**M Tanker** 4 Ta ER L.2 522	Oil 1 388kW (1 860bhp) Daihatsu Kogyo Gen 2 × 64kW 445V a.c. Fuel 98,5t-5,0pd
6704646 HOLL 7907-TJ Df Esd Pfd Rdr RT	**NANIWA MARU No. 41** **Shamrock Shipping Co. S.A.** Panama Panama	**2 240** 1 466 4 152	 NK	**1966** Tsuneishi Zosensho—Hma 98,10 12,53 5,843 91,60 12,50 6,35 P 15,6 F 19,9 1 dk len 72	**M Tanker** Mchy.aft L.4 837	2 Oil 4SA each 6Cy. 300 × 380 gea sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Gen 2 × 75kW 445V a.c. Fuel 141,0t-6,0pd

7630763 JI2607 109699 Rdr	**NANIWA MARU No. 45** Naniwa Tanker K.K. Osaka, Japan Osaka Pref.	**997** 667 2 302		**1970** Watanabe Zosen K.K.—Hakata 74,73 12,02 4,649 70,01 11,99 5,11 1 dk	(121)	**M Tanker** 4 Ta ER L.2 787	Oil 1 492kW (2 000bhp) Daihatsu Kogyo Osa Gen 2 × 64kW 445V a.c. Fuel 79,5t-6,0pd 12,25kn
7334333 JUN 115683 Df Esd Gc Rdr	**NANIWA MARU No. 48** Naniwa Tanker K.K. Osaka, Japan Osaka Pref.	**2 960** 1 717 5 905	NK	**1973** Hashihama Zosen—Imabari 103,94 15,04 6,947 97,01 15,02 7,80 P 25,3 F 15,9 1 dk RW	(521)	**M Tanker** Mchy.aft L.6 038	Oil 4SA 6Cy. 540 × 860 3 208kW (4 300bhp) Hanshin Nainenki Kogyo Kob Fuel 490,5t-14,5pd 13kn
7633052 JI2906 119568 Esd Gc Rdr RT	**NANIWA MARU No. 52** Naniwa Tanker K.K. Osaka, Japan Osaka Pref.	**2 962** 1 654 5 270	NK	**1977** Tokushima Zosen Sangyo —Komatsujima 103,21 14,53 6,633 95,00 14,51 7,62 P 25,6 F 16,5 1 dk	(525)	**M Tanker** Mchy.aft L.5 564	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob 12,5kn
6908151 JELE 104596 Df Esd Gc RT	**NANIWA MARU No. 68** Naniwa Tanker K.K. Osaka, Japan Osaka Pref.	**2 861** 1 828 5 278	NK	**1969** Hashihama Zosen—Imabari 100,21 14,03 6,605 88,02 14,00 6,96 P 19,6 F 10,4 1 dk RW	(237)	**M Tanker** 8 Ta ER L.6 096	Oil 2SA 6Cy. 390 × 650 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 128kW 445V a.c. Fuel 472,5t-10,0pd 12,25kn
7204928 JGXJ 111711 Df Esd Gc Rdr RT	**NANIWA MARU No. 71** Naniwa Tanker K.K. Osaka, Japan Osaka Pref.	**2 794** 1 859 6 181	NK	**1971** Watanabe Zosen K.K.—Hakata 104,83 15,55 6,884 98,00 15,50 7,80 P 23,8 F 16,2 1 dk RW	(142)	**M Tanker** 10 Ta ER L.5 924	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 144kW 445V a.c. Fuel 441,0t-16,5pd 12,5kn
5407318 8LPG 92120	**NANKA MARU** Showa Kaiyo Sangyo K.K. Tokyo Japan	**131** 39 —		**1963** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 26,57 7,22 24,01 7,21 3,10 1 dk	(262)	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Fuji Seisakusho Tateyama Gen 1 × 30kW 225V a.c. 11,75kn
7701586 JK3897 120353 Gc Rdr RT	**NANKAI MARU** Nankai Kaiun K.K. Kuga, Japan Yamaguchi Pref.	**498** 306 1 520		**1977** Namikata Zosensho—Ehime ... ... 62,01 11,02 6,33 1 dk	(88)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
6812041 Rdr RT	**NANKAI MARU No. 5** ex Shinsho Maru **Compania Navegacion Chiricawa**	**833** 505 1 475		**1967** Kanda Zosensho—Kur 63,18 10,04 4,801 58,04 10,01 5,21 1 dk	(121)	**M General Cargo** 1 Ho ER G.1 691 B.1 606 3 Ha ER 4W Der 2(10)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 40kW 225V a.c. Fuel 61,5t-4,5pd 11kn
6911550 JMUO 103585 Df Esd Gc Pfd Rdr RT	**NANKAI MARU No. 8** Nankai Gyogyo K.K. Aomori, Japan Aomori Pref.	**284** 134 —		**1968** Kanasashi Zosensho—Shimizu 47,71 8,11 2,998 41,00 8,08 3,41 1 dk	(858)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
5246776 JDGE 85938	**NANKAI MARU No. 8** Itsumi Inoshita Kobe, Japan Hyogo Pref.	**199** 107 391		**1960** Kanda Zosensho—Kur 40,90 6,81 2,820 36,71 6,79 3,10 1 dk	(36)	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 3,5) ER	Oil 4SA 6Cy. 265 × 400 313kW (420bhp) Nippon Hatsudoki Kob Fuel 13,0t 10,75kn
7109922 JM2985 108232 Rdr RT	**NANKAI MARU No. 10** Sasaki Kaiun K.K. Kagoshima, Japan Kagoshima Pref.	**498** 270 941		**1970** Kanda Zosensho—Kur 58,81 9,43 4,026 54,01 9,40 4,50 1 dk	(152)	**M General Cargo** 1 Ho ER 1 Ha (28,7 × 5,7) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 24kW 200V a.c. 12,5kn
5266075 JQCM 75213	**NANKAI MARU No. 12** ex Oshima Maru No. 1-63 **Fumio Horiguchi** Ryugatake, Japan Kumamoto Pref.	**298** 128 472		**1959** Kanda Zosensho—Kur 44,30 7,45 3,048 40,49 7,40 3,41 1 dk	(23)	**M General Cargo** 1 Ho ER 1 Ha (17,0 × 4,0) ER	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Hanshin Nainenki Kogyo Kob Fuel 23,5t-1,5pd 10kn
6525557 JM2100 98804 Rdr RT	**NANKAI MARU No. 18** Sasaki Kaiun K.K. Kagoshima, Japan Kagoshima Pref.	**496** 233 697		**1965** Kanda Zosensho—Kur 53,01 8,64 3,601 48,01 8,60 4,07 1 dk	(105)	**M General Cargo** 1 Ho ER G.932 B.853 1 Ha (22,5 × 4,8) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kob Gen 2 × 7,5kW 100V a.c. 12,5kn
7209124 JJCF 112033 Df Esd Gc Pfd	**NANKAI MARU No. 18** Nankai Gyogyo K.K. Kushikino, Japan Kagoshima Pref.	**408** 211 652		**1971** Miho Zosensho—Shimizu 55,50 9,02 3,582 49,00 9,00 3,94 1 dk	(816)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
6712069 JM2327 100352 Rdr	**NANKAI MARU No. 20** Sasaki Kaiun K.K. Kagoshima, Japan Kagoshima Pref.	**496** 253 719		**1966** Kanda Zosensho—Kur 53,01 8,62 3,772 48,01 8,60 4,14 1 dk	(117)	**M General Cargo** 1 Ho ER G.957 B.877 1 Ha (22,6 × 4,8) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kob Gen 2 × 7,5kW 110V a.c. 12,5kn
6827125 JM2653 103578 Rdr RT	**NANKAI MARU No. 22** Sasaki Kaiun K.K. Kagoshima, Japan Kagoshima Pref.	**391** 191 659		**1968** Kanda Zosensho—Kur 51,80 8,41 3,683 47,02 8,39 4,04 1 dk	(133)	**M General Cargo** 1 Ho ER G.805 B.705 1 Ha (23,7 × 4,8) ER	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 5kW 250V a.c. Fuel 54,0t-3,5pd 11,5kn

7354565 **NANKAI MARU No. 28** **284** **1973** Kanazashi Zosensho—Shimizu **M Fishing** Oil 4SA 6Cy. 270 × 420
JFWB 145 (1136) Side-fishing Ref 821kW (1 100bhp)
116874 **Nankai Gyogyo K.K.** 359 48,19 8,23 3,252 Mchy.aft Akasaka Tekkosho
Df Esd Kushikino, Japan 42,30 8,21 3,61
Gc Pfd Kagoshima Pref. 1 dk
Rdr

7327407 **NANKAI MARU No. 88** **282** **1973** Miho Zosensho—Shimizu (910) **M Fishing** Oil 4SA 6Cy. 270 × 420
JFJH 139 49,38 8,13 3,353 Side-fishing Ref 821kW (1 100bhp)
114989 **Nankai Gyogyo K.K.** 393 42,98 8,11 3,56 Mchy.aft Akasaka Tekkosho
Df Esd Kushikino, Japan 1 dk
Gc Pfd Kagoshima Pref.
Rdr RT

7513953 **NANKAI MARU No. 118** **403** **1975** Miho Zosensho (1012) **M Fishing** Oil 4SA 6Cy. 360 × 540
JRIZ 209 55,48 9,02 3,576 Mchy.aft 1 231kW (1 650bhp)
117958 **Nankai Gyogyo K.K.** 510 49,00 9,00 3,97 Akasaka Tekkosho
Df Esd Kushikino, Japan 1 dk
Gc Pfd Kagoshima Pref.
Rdr

5246817 **NANKO MARU** **1 696** **1961** Hitachi Zosen—Mukaishima (3915) **M General Cargo** Oil 2SA 6Cy. 420 × 900
JQMC 868 82,71 12,65 5,284 Ref 1 790kW (2 400bhp)
87464 **Nippon Suisan K.K.** 2 421 NK 74,99 12,60 6,30 3 Ho 16,0 14,9 14,9 ER Mitsui Zosen
Df Esd Tokyo Japan P 24,4 F 8,3 1 dk In.2 208 Gen 2 × 160kW 450V 60Hz a.c.
Gc Rdr rf 102 3 Ha (each 2,6 × 2,6) ER Fuel 500,0t (d.o.)-9,5pd
RTm/h/v 6W Der 6(2)

5144124 **NANKUO** **6 557** **1954** Deutsche Werft A.G.—Ham (669) **M General Cargo** OSD Oil 2SA 9Cy. 780 × 1550
3FMH ex Havelstein-73 3 765 166,25 19,11 7,925 12P 10 742kW (14 400bhp) NE 64
7677-77 **Brilliance S.S. Corp. S.A.** 9 715 GL 155,38 19,05 12,04 6 Ho 15,3 24,0 24,3 ER 18,9 Bremer Vulkan
Df Esd Ocean Tramping Co. Ltd. B 22,6 F 14,1 2 dks & S dk 14,4 14,4 Gen 3 × 250kW 230V d.c.
Gc Rdr Panama Panama RW len 64 G.20 347 B.18 144 Fuel 1 321,0t (hvf)
RTv 6 Ha (stl) (9,0 13,5 17,0 × 5,5) ER
(13,6 8,9 8,9 × 5,5)
20W Der 1(50) 1(20) 6(5-10) 14(3-5)

5113864 **NANNA** **12 905** **✠100A1** SS 12/74 **1957**-11 Eriksbergs M/V A/B—Got (502) **M Tanker** Oil 2SA 7Cy. 740 × 1600
OGTT ex Fermia-67 7 315 oil tanker 170,62 21,92 9,640 6 192kW (8 300bhp)
1383 **Avomeri O/Y** 19 762 **✠LMC** 161,78 21,87 12,27 27 Ta ER Eriksbergs M/V A/B
Df Esd Helsinki/ Finland EL it 2$\frac{9}{16}$"SQ P 31,7 F 22,0 1 dk L.26 697 HeCls. CptB Gen 2 × 230kW 1 × 220kW 220V d.c.
Gc Pfd Helsingfors rf 51 Der 5(5) 2(1,5) Fuel 1 596,0t (hvf)-30,5pd
Rdr 15BH WB1599t
RTm/h/v

6416720 **NANNA** T.Mk **1964** J. J. Sietas Schiffsw.—Ham (519) **M General Cargo** Oil 4SA 6Cy. 320 × 450
DNFY **399** 58,07 9,66 3,817 373kW (500bhp)
Heinrich Sietas Sohne 225 GL 52,02 9,61 5,90 2 Ho ER Klockner-Humboldt-Deutz
Df Esd Hamburg Federal Republic of Germany 900 2 dks G.1 722 B.1 563
Rdr RT 2 Ha (9,3 17,0 × 5,9) ER
Der 3(3)

7389352 **NANNY** **245 140** **1978** Uddevallavarvet AB—Uddevalla (298) **TS Tanker** 2 S Turb dr geared to sc. shafts
SHDA 201 206 Mchy.aft 39 240kW (52 600shp)
P/R for t.t. Nanny 498 995 NV (Class cont.) 364,02(BB) 79,05 25,074 Kvaerner Brug A/S
Df Esd Munkedals A/B 350,02 79,01 30,51 L.597 000 Gen 2 × 2200kW 2 × 1100kW
Gc Pfd Munkedal Sweden 1 dk Fuel 15 999,5t (o.f.)
Rdr RT

6516568 **NANNY** **499** **1965** Oy Laivateollisuus Ab—Turku/Abo (239) **M General Cargo** OSD/CSD Oil 4SA 9Cy. 300 × 450
OGQC ex Ylva-75 266 Ice strengthened 895kW (1 200bhp)
1119 **R/A Sally** 1 026 NV 73,21 10,39 3,652/4,998 Masch. Augsburg-Nurnberg
Df Esd Algot Johansson **1 194** 66,91 10,37 6,25 1 Ho 46,0 ER Gen 3 × 72kW 380V 50Hz a.c.
Gc Rdr Mariehamn Finland 682 1 dk & S dk G.2 520 B.2 214 Controllable pitch propeller
RTm/v 1 849 rf nil 2 Ha (stl) (10,9 × 7,1) (17,6 × 7,3) ER Fuel 97,5t (d.o.)-4,5pd
Cr 3(5)

7506493 **NANNY ONSTAD** **64 070** NV **1977**-3 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1060) **M Bulk Carrier** Oil 2SA 7Cy. 900 × 1800
LDTH 46 382 17 829kW (23 900bhp)
18951 **Niels Onstad Tankrederi A/S** 118 455 ✠ 259,82(BB) 39,65 16,453 9 Ho ER Mitsui Zosen
Df Esd Onstad Shipping Co. 249,00 39,62 22,41 G.140 437 Gen 3 × 760kW 450V 60Hz a.c.
Gc Pfd Oslo Norway 1 dk 2 Ha (stl) (12,5 × 15,4) (13,5 × 17,1) Fuel 413,5t (d.o.) 6 342,0t (hvf)
Rdr rf nil 7 Ha (stl) (each 13,4 × 17,1) ER

6702741 **NANO K** **1 788** **1966** Schiffb. Unterweser—Bhn (459) **M General Cargo** Oil 4SA 8Cy. 400 × 580 reduction geared
SWHR ex Hippo Lady-77 ex Perca-77 1 125 88,45 13,64 5,208 2P 1 641kW (2 200bhp)
6331 ex Hippo Lady-76 2 860 GL 82,00 13,59 6,20 2 Ho 26,8 25,8 ER Klockner-Humboldt-Deutz
Df Esd ex Susanne Reith-74 P 24,4 B 16,5 F 11,6 1 dk G.3 851 B.3 568 Fuel 246,0t (hvf)
Gc Rdr **Amfitryon Shipping Co.** RW 2 Ha (stl) (each 17,9 × 7,0) ER
RTm/h/v Piraeus Greece 8W Der 1(25) 8(5)

5246922 **NANOK S** **2 208** **1962** Svendborg Skibsv. A/S—Svendborg (100) **M General Cargo** CSD Oil 4SA 10Cy. 385 × 580
OZKJ 1 263 Ref 12P 1 492kW (2 000bhp)
Rederiet A. E. Sorensen A/S 3 099 BV 88,55 12,78 6,087 4 Ho 8,9 8,9 11,9 10,5 ER Masch. Kiel A.G.
Df Esd Svendborg Denmark 79,20 12,76 7,27 G.4 033 B.3 470 In.85 Gen 2 × 110kW 2 × 70kW 220V
Gc Pfd 2 dks 4 Ha (stl) (each 8,3 × 6,1) ER Fuel 218,5t (d.o.)-9,0pd
Rdr RTm RW rf 102 8W Der 1(30) 2(10) 10(5) 4(3)

7805394 **NANOKUNI** **192** **1978** Nippon Zosen Tekko—Wakamatsu (251) **M Ferry** Oil 4SA 6Cy. 220 × 280 reduction geared
JM4528 97 522kW (700bhp)
122832 **Fukuoka Municipal Office** 49 28,81 7,12 1,750 Daihatsu Diesel Mfg. Co. Ltd.
Esd Fukuoka, Japan 26,50 7,10 2,54
Fukuoka Pref. 1 dk

5246934 **NANOOK** **1 198** **1946** Sir Wm. Arrol & Co. Ltd.—Glasgow **TM Passenger** 4 Oil 4SA each 12Cy. 178 × 197 geared
ex D.O.T. 77-61 757 66,88 11,61 Accommodation to 2 sc. shafts
310133 **Three Rivers Boatman Ltd.** — ... ... Davey, Paxman & Co. Ltd.
Sorel Canada 1 dk Gen 3 × 55kW 220V d.c.
conv General Cargo —
conv —

6609145 326547	**NANOOSE CARRIER** **Canadian Transport Co. Ltd.** Vancouver Canada	**9 911** 7 965 6 096	**✠100A** SS 10/73 EL (ct)	**1966**-3 Yarrows Ltd.—Victoria, B.C. (282) 109,76 25,05 4,363 104,73 23,78 6,71 F 7,4 1 dk rf nil 6BH WB5857t	**Pontoon** Paper-carrying	
6818186 Df Esd Gc Pfd Rdr RT	**NANRYU MARU No. 3** **P.T. Karazo Masu Rayu** Indonesia	**194** 93 187		**1968** Fukuoka Zosen—Fukuoka (907) 38,46 6,63 2,693 33,53 6,61 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
6706292 7MBG 114158 Df Gc Pfd Rdr RT	**NANRYU MARU No. 5** **A. Uehara** Naha Japan	**186** 95 —		**1966** Fukuoka Zosen—Fukuoka (852) 36,02 6,41 2,591 32,34 6,38 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 400 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
7128148 JI2654 111657 Esd Gc Rdr RT	**NANSEI MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**699** 487 2 202		**1971** Kishimoto Zosen—Kinoe (408) 69,40 11,05 5,100 65,00 11,00 5,21 2 dks	**M General Cargo** 1 Ho ER G.2 947 B.2 748 1 Ha (35,4 × 8,0) ER	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. Fuel 95,5t-6,5pd 12,5kn
7352634 JJ2908 115895	**NANSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**168** 56 —		**1973** Kanagawa Zosen—Kob (134) 8,34 2,515 24,01 8,31 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
6715736 JCSG 98210 Df Esd Rdr	**NANSEI MARU No. 3** ex Kyoun Maru-74 ex Bishamon Maru-71 **Yokkaichi Enyo Gyogyo K.K.** Yokkaichi, Japan Mie Pref.	**192** 63 —		**1966** Miho Zosensho—Shimizu (605) 41,53 6,58 34,37 6,56 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
6907913 JCFS 104934 Df Esd Gc Pfd Rdr RT	**NANSEI MARU No. 7** ex Eisei Maru No. 7 **K.K. Eiseimaru** Yokkaichi, Japan Mie Pref.	**284** 124 —		**1968** Miho Zosensho—Shimizu (679) 49,61 7,42 3,099 41,97 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7123631 JFZW 111221 Esd Gc Pfd Rdr RT	**NANSEI MARU No. 8** ex Tokuei Maru No. 18 **Kinsuke Okinaka** Yokkaichi, Japan Mie Pref.	**299** 127 —		**1971** Ichikawa Zosen—Ise (1291) 7,73 3,271 42,98 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob
7322770 JCRP 115061 Df Esd Gc Pfd Rdr RT	**NANSEI MARU No. 12** ex Daiyu Maru No. 11 **Y. Horiguchi** Yokkaichi, Japan Mie Pref.	**298** 125 —		**1973** Mie Zosen—Yokkaichi (89) 51,49 7,80 3,112 43,39 7,78 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7126566 JKQI 108731	**NANSEI MARU No. 17** ex Daien Maru No. 17 **Yokkaichi Enyo Gyogyo K.K.** Yokkaichi, Japan Mie Pref.	**402** 212 —		**1970** Mie Zosen—Yokkaichi (6) ... ... 49,71 8,70 4,02 1 dk	**M Fishing**	Oil Japan Fuel (d.o.)
7512715 JEQJ 116548 Df Esd Gc Pfd Rdr RT	**NANSEI MARU No. 18** **Yokkaichi Enyo Gyogyo K.K.** Yokkaichi, Japan Mie Pref.	**499** — —		**1975** Mie Zosen—Imabari (152) 9,22 3,683 53,98 9,20 4,30 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu
7430072 JERL 116550 Df Esd Gc Pfd Rdr RT	**NANSEI MARU No. 28** **Yokkaichi Enyo Gyogyo K.K.** Yokkaichi, Japan Mie Pref.	**497** 260 —		**1975** Mie Zosen—Yokkaichi (151) 9,22 3,683 53,98 9,20 4,30 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob
7019543 JCLQ 108793 Df Esd Gc Rdr	**NANSHIN MARU** **Hokushin Senpaku K.K.** Tokyo Japan	**2 994** 2 021 5 982	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (620) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,3 B 4,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 148 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 445V a.c. Fuel 515,0t-13,0pd 12,5kn
7527631 7MFD 114370 Df Esd Gc Pfd Rdr RT	**NANSHIN MARU** **Nanyo Doken K.K.** Naha Japan	**466** 152 328		**1976** Odo Zosen Tekko—Smk (212) 43,11 10,04 4,014 38,00 10,01 4,50 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Hanshin Nainenki Kogyo Kob
7001039 JRME 106771 Df Esd Gc Rdr RT	**NANSHO MARU** **Nagoya Kisen K.K.** Nagoya, Japan Aichi Pref.	**23 406** 16 844 26 531	NK	**1969** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (896) 175,04(BB) 27,03 9,221 167,01 26,98 18,39 1 dk	**M Bulk Carrier** 6 Ho ER G.55 744 6 Ha (stl) (11,6 × 10,5) (15,4 12,8 16,0 12,8 12,8 × 12,0) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 400kW 445V a.c. Fuel 1 503,5t-33,5pd 14,75kn

6525569 JM2099 98802 Esd Rdr RT	**NANSHU MARU** **Taizan Kaiun K.K.** Nakajima, Japan Ehime Pref.	**420** 223 620		**1965** Kishigami Zosen—Akitsu (290) 49,99 7,52 3,398 45,22 7,51 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 5,0) ER		Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki	 Kob 11,5kn
5387829 3EQC 7614-77 Df Esd Gc Rdr RTv	**NANTAO** ex Weserstein-73 **Golden City Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**6 660** 3 839 9 800	 GL	**1953** Luebecker Flender Werke AG. —Luebeck-Siems (433) 167,42(BB) 19,26 7,982 157,00 19,21 11,99 F 12,8 H 24.1 2 dks & S dk RW len 64	**M General Cargo** 6 Ho 22,7 21,6 26,7 ER 20,2 12,8 13,7 G.20 321 B.18 707 6 Ha (stl) (9,0 13,4 17,8 13,7 8,9 8,9 × 5,5) 2 Ha (w) (each 4,0 × 2,5) 18W Der 1(50) 1(20) 6(5-10) 12(3-5)	OSD 11P	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) NE 64 Bremer Vulkan Gen 3 × 250kW 220V d.c. Fuel 1 321,0t (hvf)	 Vegesack 17,5kn
7350557 SWWA 4464 Rdr RT	**NANTI** **A. Gervontakis Co.** Piraeus Greece	**760** 550 —		**1973** Th. Zervas & Sons—Ambelaki, Salamis (107) 65,99 12,02 1,804 58,50 2,90 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft		2 Oil 4SA each 12Cy. 1 268kW (1 700bhp) Caterpillar Tractor Co. Ltd.	 Caterpillar Peoria
5274101 WF8912 244069 RT	**NANTICOKE** ex Pennsbury-76 **Lambert Tug Co. Inc.** Wilmington, De United States of America	**146** 99 —	 (AB)	**1943** Ira S. Bushey & Sons Inc.—New York (537) 26,17 7,32 25,00 7,29 3,20 1 dk BK 76	**M Tug**		Oil 2SA 8Cy. 215 × 255 General Motors Corp. Fuel 62,0t	 De 10k
7334199 WYP3 655 556196 Esd Gc Rdr RT	**NANTUCKET** **Woods Hole, Martha's Vineyard & Nantucket S.S. Authority** New Bedford, Ma United States of America	**1 152** 583 533	 AB	**1973** Bellinger Shipyards Inc.—Jacksonville, Fl (107) 70,11 18,34 2,896 67,06 18,29 5,19 1 dk	**TM RoRo Cargo/Ferry** Vehicles Stern door	 —P	2 Oil 2SA each 10Cy. 133 × 184 1 343kW (1 800bhp) Fairbanks, Morse & Co. Gen 2 × 220kW Thw. thrust propeller fwd Fuel 35,5t (d.o.)	 Belo 14,5k
5247005 WE3507 262042	**NANTUCKET** **Trawler Nantucket Inc.** New York, NY United States of America	**227** 148 —		**1951** R.T.C. S.B. Corp.—Camden (205) *42,83* 6,91 ... ... 2 dks	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 8Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Fdry. Co.	 S.F
5247043 JNHW 85500	**NANWA MARU No. 1** **Nanwa Kaiun K.K.** Tokyo Japan	**126** 72 198		**1960** Sugane Zosensho—Yka 31,02 6,61 2,388 27,01 6,56 2,52 1 dk	**M Tanker** 2 Ta ER		Oil 4SA 4Cy. 230 × 360 104kW (140bhp) Sumiyoshi Tekkosho Fuel 4,0t-0,5pd	 Yoshi 9,5k
5248360 HODO 7361-76 Df Esd Gc Rdr RTv	**NANWU** ex Neckarstein-73 **Highseas Navigation Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**6 960** 4 098 9 735	 GL	**1953** Howaldtswerke Ham. A.G.—Ham (878) 167,29 19,26 8,008 154,49 19,21 11,99 F 13,2 H 23,8 2 dks & S dk RW len 64	**M General Cargo** 6 Ho 22,7 20,8 24,7 ER 19,2 16,0 15,1 G.20 072 B.18 458 6 Ha (stl) (9,0 13,1 17,6 × 5,5) ER (13,5 8,7 8,7 × 5,5) 2 Ha (w) (each 3,5 × 2,5) 20W Der 1(50) 1(20) 6(10) 14(5)	OSD 11P	Oil 4SA 9Cy. 780 × 1550 10 742kW (14 400bhp) NE 64 Bremer Vulkan Gen 3 × 250kW 230V d.c. Fuel (hvf)	 Vegesa 20
6902391 JI2355 104505 Rdr RT	**NANYO MARU** ex Yunagi Maru **K.K. Yamato Kisen** Mikame, Japan Ehime Pref.	**781** 499 1 484		**1968** Geibi Zosen Kogyo—Kur (203) 65,08 9,61 4,598 59,90 9,58 4,86 1 dk	**M Tanker** 8 Ta ER L.1 698		Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Gen 2 × 24kW 220V a.c. Fuel 50,0t-4,0pd	 Ya 11
7607687 JPAW 119392 Df Esd Gc Rdr RT	**NANYO MARU** **Hokuto Kaiun K.K.** Iwaki, Japan Fukushima Pref.	**697** 367 1 603		**1976** Kyoei Zosen—Mihara (70) 67,21 10,62 4,585 61,50 10,60 5,06 1 dk	**M Tanker** Chemical Mchy.aft		Oil 4SA 6Cy. 280 × 340 1 343kW (1 800bhp) Yanmar Diesel Eng. Co. Ltd.	
5188364 Df	**NANYO MARU** ex Kinryu Maru South Korea	**659** 355 944		**1956** Hayashikane Zosen—Smk (869) 61,24 9,20 59,01 9,00 4,37 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 6Cy. 430 × 660 895kW (1 200bhp) Hayashikane Zosen Fuel 334,5t	
5247067 7JZM 88101 RTv	**NANYO MARU** **Shiranui Kaiun K.K.** Misumi Japan Kumamoto Pref.	**474** 218 754		**1961** Mukaishima Dock Co. Ltd. —Mukaishima (57) 49,51 8,44 3,709 44,99 8,39 4,12 1 dk RW rf 76	**M General Cargo** 1 Ho 28,0 ER G.891 B.807 1 Ha (20,1 × 5,4) ER Cr 2(10) 2(5) Der 2(10) 2(5)		Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Gen 2 × 5kW 110V d.c. Fuel 25,5t (hvf)-2,0pd	 10
7621190 JI2892 119522	**NANYO MARU** **Shoyo Kisen K.K.** Osaka, Japan Osaka Pref.	**103** 36 —		**1976** Shin Yamamoto Zosen—Kochi (193) 6,63 2,201 22,03 6,61 3,03 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd.	 N
7012064 JL3359 108375 Gc Rdr RT	**NANYO MARU No. 2** ex Nichiyo Maru **K.K. Yamato Kisen** Mikame, Japan Ehime Pref.	**996** 614 2 472		**1970** Imabari Zosen—Imabari (243) 11,43 5,462 67,01 11,41 5,85 1 dk RW	**M Tanker** 10 Ta ER		Oil 4SA 6Cy. 370 × 550 1 343kW (1 800bhp) Fuji Seisakusho Gen 2 × 40kW 225V a.c.	 Tat
5416802 8LTR 93630 Rdr RT	**NAOE MARU No. 2** **Ishida Kisen K.K.** Namikata, Japan Ehime Pref.	**499** 291 813		**1963** Hashihama Zosen—Imabari (145) 52,71 8,51 4,014 47,99 8,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER		Oil 4SA 6Cy. 310 × 480 560kW (750bhp) Ito Tekkosho	

5247093 EIVK 400048 Rdr RTm	**NAOM EANNA** **Coras Iompair Eireann** Galway Irish Republic	**483** 280 126	✠**100A1** SS 10/75 for service between Galway and the Aran islands and between Galway, Limerick and Westport from May to September ✠**LMC** EL f 1"SQ	**1958**-4 Liffey Dkyd Co. Ltd.—Dub (176) 41,84 8,51 2,566 38,16 8,08 5,80 2 dks RW rf 610 BK 178 4BH to U dk 2 to 2nd dk WB110t	**M Ferry/General Cargo** 312P 2 Ho 4,2 6,4 ER 1 Ha (5,1 × 0,6) ER Der 1(3)	Oil 2SA 6Cy. 250 × 420 with dr & reverse gearing 470kW (630bhp) British Polar Engines Ltd. Gls Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7650672 JG2237 98283	**NAOSHIMA** ex Kisarazu Maru **Shikoku Kisen K.K.** Naoshima, Japan Kagawa Pref.	**497** 262 191		**1965** Kanasashi Zosensho—Shimizu (692) 49,76 2,401 47,00 13,30 3,41 1 dk	**TM Ferry/General Cargo**	2 Oil each 1 044kW (1 400bhp) Fuji Seisakusho 13kn
7432422 JJ3010 116032 Rdr RT	**NAOSHIMA MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**100** 30 —		**1975** Oka Zosen—Okayama (229) 26,80 6,02 1,550 25,99 6,00 2,65 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
5247122 SV3617 1477 RT	**NAOUSA** **Greek Tankershipping Co. Ltd.** Piraeus Greece	**499** 290 1 067	HR	.... 44,00 9,00 4,268 8,95 1 dk rf nil conv 53	**M Tanker** Mchy.aft	Oil 6Cy. 336kW (450bhp) Linke Hofman Fuel (d.o.)
7012143 JI2485 107465	**NAOYOSHI MARU** ex Mitsuishi Maru **Mitsuishi Gumi K.K.** Saiki, Japan Oita Pref.	**198** 115 —		**1969** Kishimoto Zosen—Kinoe (348) 38,99 8,03 2,998 36,02 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Usuki Tekkosho Usuki
7307330 WG3296 269649	**NAPEAGUE** **New Smith Meal Co. Inc.** Boston, Ma United States of America	**315** 214 —		**1955** ....Camden, NJ *50,60* 7,37 2,87 len	**M Fishing**	Oil 716kW (960bhp) Fairbanks, Morse & Co. Fuel (d.o.)
7401215 FNXC Df Esd Gc Rdr RT	**NAPOLEON** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**14 918** 8 144 3 000	BV	**1976** Dubigeon-Normandie S.A.—Nantes-Chantenay (146) 155,02 27,59 6,411 142,30 24,01 13,95 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1907P Mchy.aft	2 Oil 4SA each 18Cy. 480 × 520 geared to sc. shafts 12 757kW (17 100bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 5 × 900kW 220/380V 50Hz a.c. Fuel (hvf)-100,0pd 23,5kn
5329114 HOYE 245-P	**NAPOLEON** ex Singa Mas-64 ex Bee Tong-59 ex Maston-51 ex Legbourne-51 ex Empire Seabrook-47 **Transportes Maritimos de San Blas S.A.** Panama Panama	*425* *133* 531 .	*Classed LR until 8/55	**1945**-5 Shipbuilding Corp., Tyne Branch—Walker (16) 45,17 8,26 3,328 42,98 8,23 2 dks RW	**M General Cargo** Mchy.aft G.860 B.802 2W	Oil 4SA 6Cy. 255 × 330 Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 27,5t 7,75kn
7515092 Df Rdr	**NAPORISTYY** **U.S.S.R.** U.S.S.R.	**1 074** 232 440	RS	**1974** Okean Shipyard—Oktyabrskoye, Nikolayev 58,30 12,65 4,601 51,62 5,90	**D-E Tug** Salvage Ice strengthened	Oil driving 1 gen. connected to 1 elec. motor & geared to sc. shaft 14kn
7336044 EWOY M-12399	**NAPORISTYY** **U.S.S.R.** Nakhodka U.S.S.R.	**163** 39 89	RS	**1973** .............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
8406189 YTSN RTh	**NAPREDAK** ex Sovereign **Poduzece za Ulov i Promet Ribom 'Jadran'** Split Yugoslavia	**109** 48 80		**1945** Tacoma B.B. Co. Inc.—Sea 24,62 6,46 4,395 6,41 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,9 1 Ha (2,5 × 2,9) Der 1(1,5)	Oil 4SA 6Cy. 266 × 300 298kW (400bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel (d.o.) 9kn
7521974 FNJP Df Esd Gc Pfd Rdr RTm/h/v	**NARA** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Le Havre France	T.Mk **10 149** 6 427 — **16 893** 10 378 24 270	BV	**1977** Kaldnes M/V A/S—Tbg (209) 171,41(BB) —/10,551 163,02 25,40 14,81 P 26,6 B 17,7 F 15,6 2 dks rf 51	**M General Cargo** 5 Ho 9,9 26,3 26,9 27,2 27,5 ER G.32 704 B.30 430 C.Ho 420/20'(40') C.Dk 282/20'(40') 9 Ha (stl) (5,5 19,3p&s 19,3p&s 19,3p&s 19,3p&s × 8,0) ER 7W Cr 5(16) Der 1(150) 1(22)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Nylands Verksted Gen 3 × 680kW 1 × 48kW 440V 60Hz a.c. Fuel 238,0t (d.o.) 2 079,0t (hvf)-50,0pd 18,25kn
7223405 UTMR M-28241	**NARA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5247249 VYTY 134271 RTv	**NARAMATA** **F. E. Fischer** Victoria Canada	**150** 74 152		**1913** Western D.D. & SB. Co. Ltd.—Port Arthur, Ont. (11) 30,21 6,41 2,896 6,35 1 dk R	**S General Cargo**	C 2Cy. 305 & 660 × 457 112kW (150ihp) Western D.D. Co Ltd. Pt.A Gen 1 × 5kW 55V d.c. Fuel 12,0t (c) 8kn

7396824 EGTM Df Esd Gc Pfd Rdr RT	**NARANCO** **Europesca S.A.** Bilbao Spain	**1 145** 584 1 646	BV	**1975** Maritima de Axpe S.A.—Bbo (80) 71,48 13,01 5,804 63,58 12,98 6,00 2 dks	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo
7225910 4XLA MS-212 Df Esd Gc Pfd Rdr RT	**NARCIS** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**8 224** 3 928 4 174	AB	**1973** Santierul Naval Galatz—Gtz (617) 128,33(BB) 6,579 111,51 20,50 12,60 2 dks rf 203	**TM RoRo Cargo** Vehicles Stern door 1 Ho 46,1 ER 1 Ha (stl) (7,4 × 3,2) ER	2 Vee Oil 4SA each 14Cy. 400 × 460 10 298kW (13 804bhp) Pielstick Crossley Premier Eng. Ltd. Stckp Gen 4 × 600kW 2 Controllable pitch propellers Fuel 1 178,5t
7229071 UTLQ M-28243	**NARGIN** **U.S.S.R.** Nakhodka U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,29 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5k
6714720 DNBK 10998 Df Esd Gc Pfd Rdr RTh	**NARICA** **Deutsche Shell A.G.** Deutsche Shell Tanker G.m.b.H. Hamburg Federal Republic of Germany	**59 868** 42 548 115 305	**✠100A1** CS 9/77 oil tanker (cc) **✠LMC** EL g* U2 GL	**1967**-9 Swan Hunter (S.Bs) Ltd.—Wal (2021) 264,90(BB) 42,07 14,910 252,99 42,02 19,61 F 20,8 1 dk rf 102 9BH WB20919t incl. 13391t in clean ballast tanks DTf4851t	**M Tanker** pt higher tensile steel 13 Ta ER L.135 176 HeCls. B	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulze Wallsend Slipway & E. Co. W WTAuxB 3,21N/mm² (465lbf/in²) Spt 260,0°C 2,87N/mm² (415lbf/in²) AuxB 1,04N/mm² (150lbf/in²) hs710,9 e(ex.g) 3,45N/mm² (500lbf/in²) ne(ex.g) 9/68 3,45N/mm² (500lbf/in²) Gen 2 × 650kW 440V 60Hz a.c. Fuel 3 810,0t (hvf) 14,5k
7205180 JGKT 112226 Df Esd Gc Rdr	**NARIHIRA MARU No. 1** **Hirasaburo Matsuo** Hamashima Japan	**404** 184 —		**1971** Mie Zosen—Yokkaichi (50) 8,64 3,398 49,41 8,62 3,92 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Yai Akasaka Tekkosho
7424970 JEEJ 116598	**NARIHIRA MARU No. 3** **Hirasaburo Matsuo** Hamashima Japan	**496** 257 —		**1974** Mie Zosen—Imabari (131) 9,22 53,98 9,20 4,30 1 dk RW	**M Fishing** Side-fishing	Oil 1 641kW (2 200bhp) Yai Akasaka Tekkosho
7105873 JEBA 109985 Df Esd Gc Pfd Rdr	**NARIHIRA MARU No. 8** **Hirasaburo Matsuo** Hamashima Japan	**298** 135 —		**1971** Ichikawa Zosen—Ise (1289) 7,73 3,252 42,98 7,70 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Matsue Nainenki Kogyo Mats
7238424 JQCK 113613 Df Esd Gc Pfd Rdr	**NARIHIRA MARU No. 18** **Hirasaburo Matsuo** Hamashima Japan	**404** 178 —		**1972** Mie Zosen—Yokkaichi (76) 8,64 49,38 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Matsui Tekkosho
5071638 Df Esd Rdr RTm	**NARINDA** ex Christa T-69 ex Christa Thielemann-66 **Cie. Malgache de Cabotage** Majunga Madagascar	**215** 116 335	(BV) (GL)	**1960** Schiffswerft Heinrich Brand K.G. —Oldenburg (152) 40,47 7,35 2,261 37,50 7,24 2,54 P 8,6 F 5,2 1 dk RW	**M Passenger/General Cargo** 20P 1 Ho 29,4 ER G.452 B.387 1 Ha (19,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz Gen 4 × 1,5kW 24V d.c. Fuel 15,0t (d.o.) 8
6816657 JG2456 100987	**NARITA MARU** **Hoyo Kaiun Sangyo K.K.** Tokyo Japan	**194** 57 —		**1967** Geibi Zosen Kogyo—Kur (196) 28,99 8,62 2,896 26,01 8,59 3,79 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Tatey Gen 2 × 30kW 225V a.c.
7616183 7KXD 119468 Df Esd Gc Pfd Rdr RT	**NARITA MARU No. 38** **K.K. Kaneman Shoten** Shizukawa Japan	**224** 106 —		**1976** K.K. Goriki Zosensho—Ise (785) 7,83 2,896 39,10 7,80 3,26 1 dk	**M Fishing** Tuna Stern-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo
7804728 JG2513 119236 Rdr RT	**NARITAFUDO MARU No. 23** **Masuzo Saiga** Hasaki, Japan Ibaraki Pref.	**146** 81 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (302) 38,61 2,650 32,11 7,05 2,98 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
7438012 Df Esd Gc Rdr RT	**NAROCH** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 163	RS	**1974** .............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
7803889 Df Esd Gc Pfd Rdr RT	**NARODNYY OPOLCHENETS** **U.S.S.R.** Leningrad U.S.S.R.	**3 931** 1 810 2 118	RS (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (482) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Ro Controllable pitch propeller 14

6717899 ATEC 1352 Df Esd Gc Rdr RTm/h/v	**NAROTTAM MORARJEE** ex Orm Jarl-69 **Scindia Steam Navigation Co. Ltd.** Bombay India	**29 966** 21 888 54 202	AB NV	**1967** Rheinstahl Nordseewerke—Emd (392) 222,51 28,55 12,920 208,19 28,50 17,51 P 40,3 F 22,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho 16,0 20,4 20,8 20,8 20,8 20,8 20,8 20,8 ER G.70 108 8 Ha (stl) (8,3 12,1 12,8 12,8 12,8 12,8 12,8 12,8 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 450kW 450V 60Hz a.c. Fuel 3 056,5t (hvf) 15kn
5247366 DZZC 209653 Df Esd Gc Rdr	**NARRA** **Philippine Ace Lines Inc.** Manila Philippines	**3 300** 1 900 5 263	AB ✠Classed LR until 5/64	**1959**-2 Kasado Dock Co. Ltd.—Kdo (203) 105,21 15,07 6,395 97,01 15,00 7,70 P 24,4 F 11,3 1 dk, 2nd dk in No. 1 hold rf 127	**M General Cargo** 3 Ho ER B.6 258 3 Ha ER	Oil 2SA 6Cy. 520 × 700 1 865kW (2 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel 449,0t
6701773 WX5648 211513	**NARRAGANSET** ex Judy Thomas ex C. S. Goldborough ex Wauwatosa ex Frederick U. Robbins **Thames Towboat Co. Inc.** Newport, RI United States of America	**152** 103 —		**1913** Manitowoc S.B. Corp.—Manitowoc *24,54* 7,14 7,01 R	**M Tug**	Oil 2SA 12Cy. 222 × 318 General Motors Corp. Clv Fuel 34,5t
5424885 WI5689 290358 Df Esd Pfd Rdr RT	**NARRAGANSETT** **Boat Solveig J. Inc.** New Bedford, Ma United States of America	**113** 95 —		**1963** Blount Mar. Corp.—Warren, R.I. (NT-84) *22,47* 6,76 25,30 6,56	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
5247378 EDOR 8345 Df Esd RT	**NARRICA** **Pedro Otaegui Malcorra** Vigo Spain	**208** 101 —	BV	**1962** Hijos de J. Barreras S.A.—Vgo (1161) 33,30 6,56 3,296 29,01 6,51 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 91,5t (d.o.) 10,25kn
7002679 JK3167 105870 Rdr RT	**NARUSHIO MARU** **Nagashiki Kisen K.K.** Kasaoka, Japan Okayama Pref.	**673** 397 1 739		**1969** Imamura Zosen—Kur (161) 63,91 9,63 4,598 57,21 9,61 4,86 1 dk	**M Tanker** 3 Ta ER L.1 739	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 120V a.c. 12kn
6502799 JJ2065 97054 Gc Rdr RT	**NARUSHIO MARU** **Awaji Ferryboat K.K.** Ushibuka, Japan Kumamoto Pref.	**366** 112 117		**1964** Mitsubishi Hvy Ind. Ltd.—Smk (612) 54,31 9,61 2,363 45,12 9,00 3,51 1 dk	**TM Ferry** 350P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 821kW (1 100bhp) Daihatsu Kogyo Osa Gen 2 × 40kW 225V a.c. Fuel 15,0t-2,5pd 14kn
7037026 JDZM 109665 Df Esd Gc Pfd Rdr RT	**NARUTO MARU** **Dainichi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**9 472** 5 426 12 964	NK	**1970** Setoda Shipbuilding Co. Ltd.—Setoda (236) 150,45 20,83 9,094 140,29 20,81 11,99 P 30,8 F 12,8 1 dk	**M General Cargo** 5 Ho ER G.19 116 B.17 711 5 Ha (stl) (6,8 × 6,0) (10,5 20,1 12,6 11,2 × 7,7) ER Cr 2(10) Der 1(80) 4(15) 6(6)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 2 × 480kW 450V a.c. Fuel 1 110,5t-29,0pd 16,5kn
6926866 JI2468 107431 Rdr RT	**NARUTO MARU** **Nankai Ferry K.K.** Wakayama, Japan Wakayama Pref.	**1 619** 558 478		**1969** Taguma Zosen—Inn (75) 77,20 12,73 3,887 73,00 12,70 5,21 4 dks	**TM RoRo Cargo/Ferry** Vehicles 800P Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 2 163kW (2 900bhp) Daihatsu Kogyo Osa Gen 3 × 250kW 445V a.c. 16,5kn
6919186 UECY M-28392 Df Esd Gc Rdr RT	**NARVA** **U.S.S.R.** Riga U.S.S.R.	**1 750** 542 1 660	RS	**1967** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(2)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
6404909 Df Esd Gc Rdr RT	**NARVA** **Government of Indonesia** Indonesia	**1 248** 552 1 320	(RS)	**1963** Angyalfold Shipyard—Bdp (1934) 74,48 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn
6857429 UTUR M-12201	**NARVA** **U.S.S.R.** Nakhodka U.S.S.R.	**334** 89 190		**1962** .............U.S.S.R. 43,62 7,68 3,039 39,35 3,51 1 dk	**M Fishing** Ref 2 Ho In.203 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6814178 FNYJ Df Esd Gc Rdr RTm/v	**NARVAL** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Dunkerque France	T.Mk **4 413** 1 549 5 065 **8 554** 4 103 6 599	BV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (261) 144,00(BB) 20,05 —/7,494 133,99 19,99 11,99 2 dks	**M General Cargo** Ref. 4 Ho 29,4 20,2 21,1 25,4 In.9 000 4 Ha (stl) (8,5 8,5 8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 10 340kW (13 860bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 380V 50Hz a.c. Fuel 1 669,5t (hvf) 22kn
6900214 UUQB M-12275 Df Rdr	**NARVAL** **U.S.S.R.** Nakhodka U.S.S.R.	**638** 176 328	RS	**1966** .............U.S.S.R. 54,21 9,30 3,696 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.212 2 Ha (each 1,8 × 1,9) 1W Der 1(0,5)	Oil 4SA 8Cy. 320 × 430 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 12kn

6803129 EACV 8752 Df Esd Gc Rdr RT	**NARVAL** **Pesqueras Cies S.A.** Vigo Spain	**352** 170 387	BV	**1968** Const. Nav. P. Freire—Vgo (51) 39,93 7,52 3,734 37,17 7,47 4,09 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.351 3 Ha (each 1,5 × 1,3) ER	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Fuel (d.o.)	Mhm 12kn
6521082 JXIF C16239 Esd Rdr RTm	**NARVIK** **A/S Narvik D/S** Narvik Norway	**464** 252 630	NV	**1965** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6501) 57,46 10,52 3,620 51,72 10,49 6,46 1 dk & S dk	**M General Cargo** OSD 6P Ref Ice strengthened Side door 1 Ho ER G.1 770 B.1 614 In.205 1 Ha (stl) (7,6 × 2,9) ER 1W Der 1(10)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Masch. Kiel G.m.b.H. Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)	Kiel 12kn
6827931 UIYY M-29114 Df Esd Gc Rdr RT	**NARVSKAYA ZASTAVA** **U.S.S.R.** Leningrad U.S.S.R.	**2 944** 1 299 1 338	RS	**1968** Stocznia Gdanska—Gdk (B26/23) 83,11 13,85 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) H. Cegielski Controllable pitch propeller	Sulze Pozna 12,75k
7024861 USAD M-29492 Df Esd Gc Rdr RT	**NARVSKAYA ZASTAVA** **U.S.S.R.** Leningrad U.S.S.R.	**1 684** 754 2 360	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,50 5,404 74,91 12,48 5,90 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Fuel 135,0t (hvf)	Prah 12,75k
6521848 UJNX Df Esd Rdr RT	**NARVSKIY** **U.S.S.R.** Riga U.S.S.R.	**2 044** 671 —	✠Classed LR until 10/67	**1966**-3 J. & K. Smit's Scheeps.—Kinderdijk (Co504) 81,92 13,52 4,201 75,72 13,21 5,82 Ba 21,1 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 15,0 Hopper 1420T Hopper 1 020 2 sandpumps each 261kW (350bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 1 611kW (2 160bhp) driving 2 gen. eac 875kW 600V d.c. connected to 2 elec motors each of 806kW (1 080shp) (CC Mirrlees National Ltd. Thw. thrust propeller fwd	Stck
7021780 EWFU M-31480 Df Esd Gc Pfd Rdr RT	**NARVSKIY ZALIV** **U.S.S.R.** Tallin U.S.S.R.	**12 891** 6 872 11 781	RS (BV)	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1387) 164,62 22,05 7,011 153,17 22,00 13,49 3 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 460 In.14 075 5 Ha (3,3 5,9 5,9 5,9 5,9 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) At. & Ch. Bretagne Gen 2 × 1450kW 2 × 660kW Controllable pitch propeller	Pielst N
6829874 SPYF Df Esd Gc Rdr	**NARWAL** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 480** 1 046 1 251	PR	**1968** Stocznia im. Komuny Paryskiej—Gdy (B18/07) 87,08 14,18 5,360 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V a.c. Controllable pitch propeller	Su S 14
5247445 LW2530 Df Esd Gc Pfd Rdr RT	**NARWAL** **Cia. Sud-Americana de Pesca y Exportacion** Buenos Aires Argentina	**1 398** 705 1 199	(BV)	**1962** Beliard-Murdoch S.A.—Ostende (C.181) 70,52 11,59 5,296 62,84 11,50 6,91 1 dk	**M Factory Fishing** Fish-factory Stern Trawler 1 Ha (5,1 × 2,9) Der 2	2 Oil both geared to sc. shaft 1 738kW (2 330bhp) (i) Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg (ii) Oil 4SA 7Cy. 300 × 450 Masch. Augsburg-Nurnberg	
7730460 IRAQ 830	**NARWAL** ex Arnhem ex LCT (4)-59 **'Micoperi' S.p.A.** Pescara Italy See Register of Offshore Units	**440** 205 —	(BV)	**1945** Warrenpoint Shpyd Co. Ltd. —Warrenpoint 57,26 11,59 1,401 51,54 11,56 3,00 1 dk conv 59	**TM Crane Ship** Mchy.aft Cr 1(30)	2 Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Gen 3 × 182kW 220/380V a.c.	
5247457 ZMCB 356978 Esd RT	**NARWAL** **Seahorse Shipping Co. Ltd.** Kingstown St. Vincent (British)	**275** 122 —	✱Classed BC until 1/4/77	**1939**-8 N.V. Scheeps. "Vooruitgang"-—Foxhol (107) 41,66 7,57 2,642 36,99 7,50 2,80 P 10,7 F 6,1 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.501 B.481 2 Ha (8,0 8,1 × 4,7) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) Motorenf. "De Industrie" Fuel 10,0t (d.o.)	
5247469 DH2290 Df Esd Rdr RT	**NARWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,404 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Gen 2 × 42kW 110V d.c.	Halbe
5247471 ORVB	**NARWAL** ex Van Eyck-50 **Joannes Verhaeghe** Oostende Belgium	**132** 42 —		**1931** Lands Welwaren N.V.—Vla *28,41* 6,25 ... ... R	**M Fishing** Side-Trawler	Oil 6Cy. NE 51 Masch. Kiel A.G.	
7709069 RTh	**NARWHAL** **Panama Europe Offshore Shipping Co. Inc.** Netherlands Offshore Co. B.V. Panama Panama	**25 636** 17 135 —	BV	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (K-110) 146,26 7,500 144,00 48,01 36,50 1 dk	**TD-E Crane Barge** Semi-submersible Deck Cargo Cr 1(2000)	3 Oil 4SA each 8Cy. 410 × 470 total 10 407kW (13 950bhp) driving 3 g each 3 300kW 3 000V a.c. connect 4 elec. motors each of 1 940kW (2 600shp) sr geared to 2 sc. shafts Stork-Werkspoor Diesel B.V. Gen 1 × 2700kW 3000V a.c. 2 Controllable pitch propellers	

5407320 CGBP 318537 Df Esd Gc Rdr RTm/h/v	**NARWHAL** **Government of Canada (Minister of Transport)** Ottawa Canada	**2 064** 935 1 118	✠LR class withdrawn-Owners' request 23/6/78	**1963**-6 Canadian Vickers Ltd.—Montreal, P.Q. (281) 76,66 13,06 3,747 69,80 12,81 6,56 F 15,0 2 dks rf 152 DK fwd	**TM Passenger/General Cargo/Buoy & Supply Ship** Ref 75P Ice strengthened 2 Ho 10,9 10,6 ER In.127 2 Ha (2,1 × 1,5) (5,4 × 3,0) ER Cr 2(0,5) Der 1(40)	2 Oil 4SA each 7Cy. 330 × 406 with fluid couplings 1 492kW (2 000bhp) Cooper-Bessemer of Canada Stratford, Ont. Gen 3 × 332kW 460V 60Hz a.c. Fuel (d.o.)
5247483 WA8545 247862	**NARWHALE** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**123** 102 —		**1945** ....Seattle, Wa *23,17* 7,45 ... ... 1 dk	**Wood M General Cargo**	Oil 75kW (100bhp) Cooper-Bessemer of Canada Stratford, Ont.
7231115 SQDH Df Esd Gc Pfd Rdr RT	**NARWIK II** **Polish Steamship Co.** Szczecin Poland	**20 596** 12 739 31 920	PR ✠Classed LR until 12/73	**1973**-3 Stocznia Szczecinska—Szn (B447/14) 198,84(BB) 24,46 10,661 184,99 24,41 15,12 P 12,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 25,6 16,2 16,2 16,2 27,8 17,0 ER G.40 757 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 540kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 963,0t (hvf)-41,5pd 16,5kn
6521161 UGRL M-27877 Df Esd Gc Rdr RT	**NARYAN-MAR** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 469	RS	**1965** Stocznia Gdanska—Gdk (B45/34) 123,83 16,74 7,200 110,01 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7025009 EVRO M-29967 Df Esd Gc Rdr RT	**NARYMNEFT** **U.S.S.R.** Nakhodka U.S.S.R.	**1 722** 573 1 660	RS	**1970** ....Kerch 83,52 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(2)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
5247328 UJVZ M-25220 Df Esd Gc Rdr RT	**NARYN** **U.S.S.R.** Zhdanov U.S.S.R.	**1 211** 448 1 090	RS	**1958** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,36 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 684 B.1 514 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 224kW (300bhp) E made65 fitted67 Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7229069 UTLG M-28244	**NARYN** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7337517 YQCM 312 Df Esd Gc Rdr RT	**NASAUD** **NAVROM** Constantza Romania	**5 922** 2 947 8 290	RNR	**1973** A. Zhdanov—Leningrad 130,00(BB) 17,84 7,830 126,19 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,9 16,4 17,3 17,3 ER 11,5 G.11 155 B.10 775 5 Ha (stl) (6,9 × 8,3) (10,9 10,9 10,7 × 9,6) ER (6,6 × 8,0) Cr 5(8)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. 16,5kn
7719014 GZIU 378946 Df Esd Gc Pfd Rdr RT	**NASCENCE** **Lloyds Leasing Ltd.** Rochester United Kingdom	**959** 565 1 350	**100A1** Class Contemplated	**1978** Clelands SB. Co. Ltd.—Wallsend (343) 72,34 11,26 3,314 68,08 11,21 4,14 1 dk	**M General Cargo**	Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 745kW (999bhp) B&W Alpha-Diesel A/S Frederikshavn 10,5kn
7512777	**NASEEB No. 17** **Naseeb & Co.** Kuwait Kuwait	**453** — 542		**1976** Oka Zosen—Okayama (230) 45,80 2,244 43,01 9,20 3,10 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 343kW (460bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7512789	**NASEEB No. 18** **Naseeb & Co.** Kuwait Kuwait	**453** — 542		**1976** Oka Zosen—Okayama (231) 45,80 2,244 43,01 9,20 3,10 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 343kW (460bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7616432	**NASEEB No. 20** **Naseeb & Co.** Kuwait Kuwait	**457** — 557		**1977** Oka Zosen—Okayama (238) 45,80 2,259 43,01 9,20 3,10 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 200 × 240 343kW (460bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7616444	**NASEEB No. 21** **Naseeb & Co.** Kuwait Kuwait	**457** — 557		**1977** Oka Zosen—Okayama (239) 45,80 2,259 43,01 9,20 3,10 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 200 × 240 343kW (460bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
5077876 HZAP 68/95 Df Esd Gc Rdr RTm	**NASEEM** ex Comoe-75 **Nashar Saudi Lines** Seratia Marine Services Ltd. Jeddah Saudi Arabia	**2 804** 1 001 3 219	BV	**1957** Ch. & At. de Provence—Port de Bouc (286) 115,53 15,65 5,817 106,79 15,60 11,00 B 10,1 1 dk & S dk RW rf 203	**M General Cargo** OSD Ref 4P 4 Ho 14,6 16,9 16,2 22,0 B.5 498 In.5 498 4 Ha (stl) (5,7 5,8 × 4,8) (5,1 × 4,5) (5,8 × 4,6) 8W Der 2(8) 6(6)	Oil 2SA 6Cy. 600 × 1160 exhaust840 4 476kW (6 000bhp) Doxford Ch. & At. de Provence Marseille Gen 3 × 250kW 220V d.c. Fuel (hvf) .16kn

5247536 KJBF 248301 Df Esd Gc	**NASHUA VICTORY** **United States Department of Commerce** Baltimore, Md United States of America	**7 604** 4 549 10 754	 AB	**1945** Bethlehem-Fairfield—Bal (2496) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. P Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15
5247548 9GTF 316508 Df Esd Gc Rdr RTm/h/v	**NASIA RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 895** 2 799 7 214 **7 390** 4 685 9 937	✠**100A1** CS 10/75 tunnel side tanks— vegetable oil ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1962**-5 Orenstein Koppel & Luebecker —Luebeck (569) 140,49 18,39 7,189/8,516 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB1958t incl. Tunnel tanks 572t	**M General Cargo** 12P 5 Ho 15,3 22,4 20,2 ER 20,2 15,7 5 Ha (stl) (5,9 × 6,3) (14,9 12,6 × 6,9) ER (12,6 × 6,9) (7,3 × 6,3) Der 1(80) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) Sul N.V. Kon. Maats. "De Schelde" AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 440V 60Hz a.c. Fuel (hvf)
5036717 HO-2748 6837-76 Gc Rdr RTm/h	**NASIM II** ex Bardic Ferry-76 **Sea Endurance Shipping S.A.** Panama Panama	T.Mk **1 595** 420 1 229	✠**100A1** SS 3/74 European service south of 61° N. also Mediterranean ✠**LMC** EL w $1\frac{13}{16}$"SQ	**1957**-8 Wm. Denny & Bros. Ltd. —Dumbarton (1489) 103,43 16,74 4,414 96,63 16,01 9,76 B 45,8 2 dks RW rf 152 11BH WB459t incl. DTf84t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 55P Stern door 1 Ho 89,6 C. 37/26' & 22/20' 1 Ha (8,5 × 4,2) Cr 1(20)	2 Oil 2SA each 10Cy. 360 × 600 2 238kW (3 000bhp) Su Wm. Denny & Bros. Ltd. Dumbar db 0,42N/mm^2 (60lbf/in^2) Gen 1 × 200kW 3 × 150kW 220V d.c Thw. thrust propeller Fuel 274,5t
7337672 UVKN S-32171 Df Esd Gc Rdr RT	**NASIMI** **U.S.S.R.** Baku U.S.S.R.	**2 484** 1 321 3 134	 RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb 10,7
5247562 SUCO 141 Df Esd Gc Rdr	**NASR** ex Jane Maersk-54 **The Egyptian Navigation Co.** Alexandria Egypt	**10 484** 6 306 17 171	 ✠Classed LR unitl 11/67	**1950**-1 Odense Staalskibs. A/S—Odense (100) 160,59 20,83 8,872 151,19 20,81 11,10 P 30,2 B 11,3 F 18,0 1 dk	**M Tanker** 21 Ta ER L.23 158	Oil 2DA 6Cy. 640 × 1160 3 805kW (5 100bhp) NE made43 fitted5 S.A. Fiat S.G.M. Tu Fuel 180,0t-18,0pd 1
7353810 6ZHW 4596 Df Esd Gc Pfd Rdr RT	**NASSAU** ex Splendid Diamond-77 **Two Rivers Finance Corp.** Monrovia Liberia	**103 960** 83 938 224 336	 AB	**1973** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (228) 326,83(BB) 48,27 20,057 313,01 48,20 25,51 P 48,8 F 20,8 1 dk rf nil	**S Tanker** 15 Ta ER	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1560kW 450V 60Hz a.c.
6421220 316344 RTm	**NASSAU BOTTLER** ex Esperanza-64 **L. W. Pintard**	**124** 39 —		**1924** Wilmington Boatworks—Wmg 32,62 5,49 1,982 5,44 1 dk	**Wood TM General Cargo** 2 Ho 7,6 9,1 2 Ha (each 3,0 × 3,0)	2 Oil each 6Cy. 108 × 127 NE 58 General Motors Corp. Gen 1 × 3kW 110V 60Hz a.c. Fuel (d.o.)
7038214 DJQN Esd Gc Rdr RTh	**NASSAU I** ex Nassau-78 ex Kieler Forde-72 ex Craigavon-72 Launched as Kieler Forde **m.s. 'Nassau' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co.** Dietrich Sander Kiel Federal Republic of Germany	**658** 419 1 600	 GL	**1971** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (601) 76,82 13,06 4,128 66,53 13,01 7,50 2 dks	**M General Cargo** CSD 1 Ho 46,0 ER G.3 681 B.3 398 1 Ha (stl) (44,5 × 10,5) ER	Oil 4SA 6Cy. 360 × 450 1 343kW (1 800bhp) Motorenw. Mannheim M Gen 3 × 92kW 440V 60Hz a.c. Fuel 119,0t (d.o.) 1
5247586 PGCW Df Esd Rdr RTm/h	**NASSAUBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**1 385** 929 1 748	 BV	**1961** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (224) 81,79 10,65 4,312 74,43 10,51 5,97 P 14,4 B 6,1 F 10,1 2 dks RW rf 56 len 69	**M General Cargo** 1 Ho 53,4 ER G.3 215 B.3 031 3 Ha (stl) (12,0 13,1 14,3 × 8,0) ER 3W Der 3(5)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Gen 1 × 88kW 1 × 44kW 1 × 30k 220V d.c. Fuel 84,5t (d.o.)
5218652 T45 Df Esd Rdr RTm/h	**NASSER** ex Golden Sea-76 ex Ellinor-74 ex Maluca-65 **Ghassan Nasser Masri** Tripoli Lebanon	**499** 275 700	 BV	**1960** N.V. Scheepswerf Kerstholt—Gro. (220) 53,09 8,62 3,442 48,29 8,49 3,66 1 dk RW	**M General Cargo** 1 Ho 32,0 ER G.1 008 B.943 2 Ha (each 10,9 × 5,0) ER 2W Der 2(4)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) Motfbr. "De Industrie" Gen 2 × 7,5kW 110V d.c. Fuel 30,5t (d.o.)
5219498 SYBN 5946 Df Esd Gc Pfd Rdr RTm/v	**NASSIOUKA** ex Neni-78 ex Finnriver-73 ex Taina-71 ex Manja Dan-68 **Parthenon Compania Naviera S.A.** Armada Marine S.A. Piraeus Greece	T.Mk **2 190** 1 052 — **3 266** 1 932 4 344	✠**100A1** SS 10/77 Str. nav. ice ✠**LMC** EL u $1\frac{13}{16}$"SQ	**1959**-11 Fr. Luerssen Werft—Bremen-Vegesack (13299) 99,70 14,56 —/6,738 90,00 14,51 8,21 RFD 10,7 2 dks rf 102 NS 6BH WB1011t incl. DTf187t	**M General Cargo** 4P 3 Ho 13,1 27,9 16,0 ER G.6 170 B.5 617 3 Ha (stl) (8,8 21,0comb. 10,1 × 6,1) ER 8W Der 1(25) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 156kW (2 890bhp) Frd. Krupp A.G. Gen 3 × 170kW 220V d.c. Fuel 813,0t (d.o.)
6857443 UUIQ M-1274	**NASTOYCHIVYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**239** — —	 RS	**1955** ..............U.S.S.R. 30,48 7,60 2,971 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 Fuel (o.f.)
7333353 EWOO M-12397	**NASTOYCHIVYY** **U.S.S.R.** Vladivostok U.S.S.R.	**163** 39 89	 RS	**1973** ..............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magd Fuel (d.o.)

5215624 DZRN 213579 Df Esd Gc Rdr RT	**NASUGBU** ex M. E. Lombardi-72 **Nasugbu Navigation Co. Inc.** Manila Philippines	**5 325** 2 929 7 714	(AB)	**1940** Sun S.B. & D.D. Co.—Chester, Pennsylvania (193) 120,94 17,43 7,560 114,31 17,38 8,84 P 60,4 B 11,6 F 15,3 1 dk RW rf 76	**S Tanker** 1 Ho 23 Ta ER L.10 244 HeCls. B 1 Ha (stl) (3,0 × 6,1) ER	2 S Turb dr geared to sc. shaft 2 544kW (3 410shp) Westinghouse Elec. & Mfg Co. Phl Fuel 875,0t (o.f.)-24,0pd 13kn
7619446 SYDB 433 Df Esd Gc Pfd Rdr RT	**NATA** **Western Marine Transport Ltd.** Andros Greece	**9 359** 6 110 14 960	✠**100A1** Str. heavy cargoes ✠**LMC** EL At 2$\frac{3}{16}$"U2	**1977**-7 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Yokohama (2608) 143,41(BB) 19,84 9,062 134,12 19,82 12,35 2 dks rf 152 DK 7BH WB4714T incl. DTf653T, Comb. btm & Topside tanks in Nos. 1 & 2 holds 1764T, Comb. btm, side and topside tanks in No. 3 hold 864T, Topside tank in No. 4 hold 402T	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 240kW 450V 60Hz a.c. 13,5kn
7127572 Esd Rdr RT	**NATAL** **Government of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 30/4/76	**1972**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.80) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 254 × 305 reduction geared 985kW (1 320bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn
5411682 5LLU 3411 Df Esd Gc Rdr	**NATALE** ex Hopepeak-69 **Cia. de Navegacion Indomitus S.A.** Monrovia Liberia	T.Mk **7 125** 4 147 12 751 **9 706** 5 944 15 346	✠**100A1** CS 3/77 strengthened for heavy cargoes ✠**LMC** EL et 2$\frac{1}{4}$"SQ	**1963**-3 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (748) 152,76 19,44 8,510/9,595 143,90 19,36 12,53 F 12,2 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB3168t incl. Tunnel tanks 368t	**M General Cargo** 5 Ho 19,6 20,1 20,0 20,4 24,0 G.20 827 B.18 689 5 Ha (stl) (each 11,6 × 7,3) 10W Der 4(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Wallsend Slpwy & Eng. Co. Wal AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 220V d.c. Fuel 1 671,5t 16kn
5034032 IRDR 119 Df Esd Gc Pfd Rdr RT	**NATALE SENIOR** ex Bahrenfeld-64 **Meridionalpesca S.p.A.** Bari Italy	**454** 221 —	RI (GL)	**1950** H. C. Stuelcken Sohn—Hamburg (754) 50,14 8,23 44,51 8,18 4,75 RW	**M Fishing** Side-Trawler 1 Ho	2 Oil both geared to sc. shaft 724kW (970bhp) (i) Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nurnberg Aug (ii) Oil 4SA 4Cy. 285 × 420 Masch. Augsburg-Nurnberg Aug
5247665 H3YO Df Esd Pfd	**NATALI** ex Nathalie-75 **Colon Enterprises Shipping S.A.** Isidoro Pando S.A. Panama Panama	**225** 89 —	BV	**1963** At. & Ch. de la Manche—Dieppe (C1172) 30,94 7,22 26,52 7,17 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft Der 1(5)	Vee Oil 4SA 12Cy. 175 × 180/192 410kW (550bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 10kn
5204338 CUUP FF-204-C Esd Rdr RT	**NATALIA EUGENIA** ex Lavanco **Sociedade de Pesca Oceano Ltda.** Figueira da Foz Portugal	**124** 38 —	✠Classed LR until 8/60	**1958**-10 Est. Sao Jacinto—Aveiro (38) 29,32 6,48 2,667 26,90 6,41 3,20 RFD 4,6 RW rf 737 BK 165	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.G. Kiel
7349807 DGBN Df Esd Gc Rdr RTm/h/v	**NATALIE BOLTEN** **Partenreederei m.s. 'Natalie Bolten'** Aug. Bolten Wm. Miller's Nachfolger Hamburg Federal Republic of Germany	**20 314** 14 602 32 854	GL	**1974** Flender Werft A.G.—Luebeck-Siems (605) 196,32(BB) 25,86 10,904 185,02 25,80 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** 6 Ho 19,5 19,8 19,8 19,8 19,8 18,9 ER B.36 543 6 Ha (stl) (each 14,1 × 10,2) ER	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Grandi Motori Trieste Tri Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel (hvf) 18kn
7414901	**NATALIE BROWN** **N B R Holdings** Cairns, Queensland Australia	**299** 224 —		**1974** Raima Ind. Pty. Ltd.—Welshpool, W.A. (P55) 28,94 7,93 26,95 7,75 2,42 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 12Cy. 146 × 146 446kW (598bhp) General Motors Corp. Det
7221471 DDUW Df Esd Gc Rdr RT	**NATALIE SCHULTE** **Schulte & Bruns 'Baltic' Schiffahrtsges. K.G.** Bremen Federal Republic of Germany	T.Mk **646** 387 1 434 **1 599** 1 097 2 704	GL	**1972** Schulte & Bruns—Emd (269) 76,31 12,25 4,319/6,046 70,01 12,21 7,01 2 dks	**M General Cargo** 1 Ho 51,8 ER G.3 774 B.3 419 2 Ha (stl) (each 17,0 × 8,9) ER Cr 4(5)	Oil 4SA 6Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln 12kn
6504010 UJZY M-28366 Df Esd Pfd Rdr RT	**NATALIYA KOVSHOVA** **U.S.S.R.** Sevastopol U.S.S.R.	**6 260** 2 017 4 709	BV RS	**1965** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14710) 127,74 19,03 7,024 116,01 18,95 9,02 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft 5 Ho 4 Ta B.307 In.2 722 L.446 5 Ha (each 1,9 × 2,3) Der 6(3)	3 Oil 4SA each 6Cy. 400 × 460 total 5 640kW (7 560bhp) driving 3 gen. each 1 680kW connected to 2 elec. motors each of 2 984kW (4 000shp) coupled to sc. shaft Pielstick At. & Ch. de Nantes Nts Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5157951 HO-2369 RTm	**NATASA** ex Ioulia-68 ex Natasa ex Anastasia ex Ulla Degn-66 ex Icefish-65 ex Pax-61 **N. Xanthopoulos** Panama Panama	**211** 140 200		**1944** Macduff Eng. & S.B. Co.—Macduff 35,67 6,74 3,506 6,68 P 34,8 1 dk	**Wood M General Cargo** Ref 1 Ho 3,9 ER G.340 In.340 2 Ha (each 3,9 × 3,9) ER 2W Cr 2(3-4) Der 2(2)	Oil 4SA 4Cy. 290 × 410 201kW (270bhp) NE 54 A/S Volund Kobenhavn Gen 1 × 17kW 110V d.c. Fuel 14,0t (d.o.) 9kn

5048796 SV3920 8 RTm	**NATASA JOSEPHINE** ex Borgund-75 ex Baby Brovig-54 ex Barfrost-51 **Ioannis Tzatzalas & Evagelos Kyriakor** Kavalas Greece	T.Mk **464** 175 640	NV	**1949** Drammen Slip & Verk.—Dmn (25) 58,81 9,02 3,671 53,50 8,97 6,00 F 6,8 2 dks rf 254	**M General Cargo** Ref. 2 Ho 14,3 13,5 ER In.865 2 Ha (each 5,2 × 2,9) ER 4W Der 4(3)	Oil 2SA 5Cy. 345 × 580 627kW (840bhp) Nydqvist & Holm A/B Gen 1 × 73kW 1 × 66kW 220V d.c. Fuel 144,5t (d.o.)
7372452 A8HS 4960 Df Esd Gc Rdr RTv	**NATASHA** **Grand Harmony Inc.** Monrovia Liberia	**15 855** 9 840 29 623	BV	**1974** Imabari Zosen—Marugame (1014) 175,14 26,04 10,297 164,95 26,00 14,51 1 dk	**M Bulk Carrier** 5 Ho 11,2 19,2 19,2 19,2 19,2 ER G.36 509 B.35 237 5 Ha (stl) (11,2 × 11,2) (19,2 19,2 19,2 19,2 × 12,8) ER 5W Der 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 450kW 445V 60Hz a.c. Fuel 2 186,5t (hvf)
5040897 9VGK 367631 Df Esd Gc Pfd Rdr RTm/h/v	**NATASHA K** ex Fana-73 ex Fanafjord-66 ex Bengal-63 **Virnat Shipping Lines Pte. Ltd.** Singapore Singapore	T.Mk **4 573** 2 435 7 722	✠**100A1** SS 8/75 with freeboard ✠**LMC** EL bt ptSQ	**1944**-11 Eriksbergs M/V A/B—Got (502) 141,05 17,89 7,309 131,07 17,84 10,83 F 30,2 1 dk & S dk, intermediate 'tween dks fwd & aft under raised S dk rf 152 Coll BH to S dk 7 to 2nd dk WB2952t incl. Tunnel tanks 323t	**M General Cargo** OSD 4P 5 Ho 15,7 24,0 8,3 ER 19,7 22,7 G.15 040 B.13 663 1 Ha (stl) (7,5 × 6,1) 5 Ha (w) (11,4 8,3 11,4 8,3 × 6,1) (3,0 × 4,8) 16W Der 1(25) 1(15) 2(7,5) 6(5)	Oil 2SA 8Cy. 740 × 1400 4 551kW (6 100bhp) Eriksbergs M/V A/B db 0,56N/mm² (80lbf/in²) Gen 3 × 165kW 220V d.c. Fuel 2 510,5t (hvf)
5100726 SXNW 4928 Df Esd Gc Rdr RTh	**NATCREST I** ex Caltex Capetown-78 ex Waikiwi Pioneer-73 ex Eleftheroupolis-72 **Seathrough Shipping Co. S.A.** Piraeus Greece	**13 491** 8 046 20 981	AB ✠Classed LR until 17/8/73	**1958**-1 J. Boel et Fils—Tamise/Temse (1343) 170,69 21,95 9,646 164,04 21,85 12,10 P 35,4 B 12,2 F 20,2 1 dk RW rf nil	**M Tanker** 27 Ta ER L.25 704 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 416kW (8 600bhp) S.A. Cockerill-Ougree Gen 2 × 325kW 440V 60Hz a.c. Fuel 1 470,0t-32,5pd
5236537 C4CX 373955 Df Esd Gc Rdr RT	**NATHALIE** ex Ettore-78 ex Mira-74 **Odilemar Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 307** 580 2 174	✠**100A1** SS 11/77 Str. nav. ice ✠**LMC** EL (r)	**1956**-7 A/B Norrkoping Varv & Verk. —Norrkoping (154) 89,08 12,81 6,058 81,18 12,70 7,32 F 9,8 2 dks RW rf 76 DK Coll BH to U dk 3 to 2nd dk	**M General Cargo** Mchy.aft G.4 219 B.3 936 2 Ha (each 16,6 × 5,9)	Oil 2SA 6Cy. 570 × 800 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)
5141483 RTv	**NATHALIE LETZER** ex Hamtun-72 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	*318* — 89	✠**100A1** SS 5/74 tug ✠**LMC** EL (e)	**1953**-11 J. I. Thornycroft & Co. Ltd.—Sou (4151) 37,44 9,17 3,791 34,14 9,15 4,27 1 dk RW 5BH WB41t	**TM Tug**	2 Vee Oil each 12Cy. 220 × 280 sr gear ✠ NE 5/74 Klockner-Humboldt-Deutz Gen 2 × 250kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5247677 XYUD 1004	**NATHAMEE** ex Empire Fairy-48 **Board of Management for the Port of Rangoon** Rangoon Burma	*277* — —	✠Classed LR until 6/60	**1942**-5 Cochrane & Sons Ltd.—Selby (1243) 34,04 8,11 3,772 32,01 8,08 3,97 rf 178	**S Tug**	T 3Cy. 406 635 & 1067 × 686 Amos & Smith Ltd.
6614231 VOQP 319733 Esd Pfd Rdr RTm	**NATHAN CUMMINGS** **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canada	**684** 335 305	✠Classed LR until 7/69	**1966**-7 Marine Industries Ltd.—Sorel, P.Q. (338) 46,59 10,27 4,115 40,24 10,06 6,94 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 1 Ho 17,0 3 Ha (stl) 1W Cr 1(2)	Oil 4SA 8Cy. 320 × 450 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
7307354 HO-9812 5315-75	**NATHAN FORREST** ex Tim Tam **Nathan Forrest Rentals Inc.** Panama Panama	**137** 93 —		**1967** Breaux's Bay Craft Inc.—Loreauville 7,93 30,03 2,21 1 dk	**Aluminium Alloy M Crewboat Launch**	2 Oil each 597kW (800bhp) .... Fuel (d.o.)
5247691 WV8896 230477	**NATHAN HAYWARD** **American Dredging Co.** Philadelphia, Pa United States of America	**124** 84 —		**1931** Mathis & Co.—Camden (1) *25,55* 6,15 26,52 6,10 3,51 1 dk R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE — General Motors Corp.
7435656	**NATHAN PRIMERO** **Manexport** Spain	**101** — —	100A1 Class Contemplated	**1978** Ast. Luzuriaga S.A.—Pjs (205) 20,48 2,640 17,89 6,01 3,13	**M Fishing** Side-Trawler Ref	Oil geared to sc. shaft 321kW (430bhp) Soc. des Moteurs Baudouin
7435668	**NATHAN SEGUNDO** **Manexport** Spain	**101** — —	100A1 Class Contemplated	**1978** Ast. Luzuriaga S.A.—Pjs (206) 20,48 2,640 17,89 6,01 3,13	**M Fishing** Side-Trawler Ref	Oil geared to sc. shaft 321kW (430bhp) Soc. des Moteurs Baudouin
7435670	**NATHAN TERCERO** **Manexport** Spain	**101** — —	100A1 Class Contemplated	**1978** Ast. Luzuriaga S.A.—Pjs (207) 20,48 2,640 17,89 6,01 3,13	**M Fishing** Side-Trawler Ref	Oil geared to sc. shaft 321kW (430bhp) Soc. des Moteurs Baudouin
6822436 177259	**NATHANAEL GREENE** ex Tunker-52 **Henry T. van Sluytman** Georgetown, Dem. Guyana	**329** 186 —		**1904** Pusey & Jones Corp.—Wilmington, De *39,63* 8,16 ... ... 1 dk alt 59	**M General Cargo**	Oil 2SA 6Cy. 179 × 281 179kW (240bhp) E made44 fitted— British Auxiliaries Ltd.

6722002 GXFE 334631 Df Esd Gc Pfd Rdr RTm	**NATICINA** **Tankship Finance (U.K.) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**60 703** 41 102 117 455	✠**100A1** SS 11/77 oil tanker (cc) crude oil defined ballasting ✠**LMC** EL g• 4"U2	**1967**-9 Odense Staalskibs. A/S—Lindo (18) 265,18(BB) 42,07 14,949 253,60 42,02 19,61 F 21,4 1 dk rf 102 9BH WB21614t incl. 15276t in clean ballast tanks DTf4848t	**M Tanker** pt higher tensile steel 15 Ta ER L.137 181 HeCls. B Cr 1(5) Der 2(10) 2(1)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Bros. Ltd. Win WTAuxB 3,18N/mm^2 (460lbf/in^2) Spt 260,0°C 2,90N/mm^2 (420lbf/in^2) AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g)(upr) 3,45N/mm^2 (500lbf/in^2) e(ex.g)(c) 3,04N/mm^2 (440lbf/in^2) e(ex.g)(lwr) 1,11N/mm^2 (160lbf/in^2) Gen 2 × 650kW 440V 60Hz a.c. Fuel 4 321,0t (hvf)-65,5pd 15kn
7109441 ELBR 3821 Df Esd Gc Pfd Rdr	**NATIONA** **Glory S.S. Corp.** Monrovia Liberia	**10 088** 6 609 16 890	AB	**1971** Hayashikane Zosen—Smk (1154) 148,42 22,56 8,989 138,03 22,51 11,99 P 27,2 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.21 832 B.21 153 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW Fuel 1 820,5t 14,75kn
5247768 WC4867 241066 Rdr RT	**NATIONAL** ex Sohio State-59 ex Sohio Memphis-47 ex Edgar C. Johnson **G. & C. Towing Inc.** Cincinnati, Oh United States of America	**396** 247 —		**1941** Schmidt Shpyd—Houston *39,60* 9,40 42,68 9,15 2,60	**TM Tug** Der 1(2)	2 Oil each 8Cy. 305 × 381 National Supply Co. Phl
5256680 321866 Df Esd Rdr RT	**NATIONAL EAGLE I** ex Nigeria Shell I-75 **National Oil Marketing Co.** Lagos Nigeria	**456** 207 632	LR class withdrawn 29/9/78	**1955** Stord Verft A/S—Lervik, Stord (30) 56,22 8,59 3,544 51,01 8,40 3,81 P 14,4 F 10,1 1 dk RW rf 203	**M Tanker** 10 Ta ER L.878 HeCls. ptC	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 45kW 1 × 18kW 110V d.c. Fuel 93,5t (d.o.)-3,5pd 10,5kn
5144370 321928 Rdr RTm	**NATIONAL EAGLE 2** ex Nigeria Shell II ex Havskjell-72 ex Empire Homestead-47 **National Oil Marketing Co.** Lagos Nigeria	**372** 176 478	✠LR class withdrawn 5/5/78	**1943**-2 Rowhedge Ironworks Co. Ltd. —Rowhedge (607) 47,71 7,35 3,010 46,11 7,32 3,28 P 11,9 F 6,1 1 dk RW rf 356 len 63	**M Tanker** Mchy.aft 6 Ta L.395	Oil 2SA 5Cy. 250 × 420 343kW (460bhp) Polar British Auxiliaries Ltd. Gls Gen 1 × 30kW 1 × 25kW 110V d.c. Fuel 20,5t (d.o.)-1,5pd 9kn
7222152 WYZ7 186 539140	**NATIONAL RANGER** **National Marine Service Inc.** Wilmington, De United States of America	**249** 169 —	(AB)	**1972** Main Iron Works Inc.—Houma (262) *25,30* 9,15 3,05	**TM Tug**	2 Oil each geared to sc shafts Caterpillar Tractor Co. Fuel (d.o.)
7617668 DVJH MC00 0147 Df Esd Gc Pfd Rdr RT	**NATIONAL STEEL FOUR** ex Yu-lin-78 **National Steel Corp.** Manila Philippines	**6 945** 4 156 12 016	AB NK	**1976** Ujina Zosensho—Hma (555) 128,76 19,64 8,251 120,02 19,61 10,52 P 23,8 F 11,0 1 dk	**M General Cargo** Mchy.aft G.14 140 B.13 848	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 13,5kn
5323926 DZXJ 213200 Df Esd Gc Rdr RT	**NATIONAL STEEL ONE** ex Eastern Jupiter-74 ex Furutaka Maru-70 ex Maya Maru-67 ex Shinsei Maru No. 2-65 **National Steel Corp.** Manila Philippines	**3 251** 1 938 5 334	NK	**1957** Kure Zosensho—Kur (31) 104,65 15,04 6,224 98,00 15,00 7,50 P 5,5 B 19,2 F 8,3 1 dk	**M General Cargo** 3 Ho G.6 593 B.6 188 4 Ha (8,9 11,9 10,5 8,9 × 6,0) 8W Der 1(30) 4(10) 4(5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Uraga Diesel Kogyo Tamashima Gen 2 × 70kW 230V d.c. Fuel 323,0t (d.o.) 11kn
5134612 DVRH 222661 Df Esd Gc Rdr	**NATIONAL STEEL THREE** ex Five Crescent-75 ex Kadmilos-73 ex Ionic Breeze-67 ex Graigfelen-66 ex General Guisan-57 **National Steel Corp.** Manila Philippines	T.Mk **5 145** 2 918 9 287	✠ **TO BE BROKEN UP**	**1948**-2 Wm. Gray & Co. Ltd.—West Hartlepool (1209) 134,98 17,56 7,652 128,20 17,45 11,28 F 12,5 2 dks RW	**M General Cargo** G.16 424 B.15 149 10W	Oil 2SA 7Cy. 600 × 1040 2 350kW (3 150bhp) Sulzer Bros. Ltd. Win Fuel 855,5t 12kn
5084001 DZYO 210153 Df Esd Gc Rdr	**NATIONAL STEEL TWO** ex Philippine Admiral-74 ex Dagohoy-64 **National Steel Corp.** Manila Philippines	**9 132** 5 068 12 397	✠**100A1** SS 12/74 DTma—vegetable oil ✠**LMC** EL d† $2\frac{3}{16}$"SQ	**1960**-10 Iino S.B. & Eng. Co. Ltd. —Maizuru (43) 147,81 18,72 8,910 138,00 18,61 11,89 F 12,5 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB2669t incl. Tunnel tanks 325t DTma820t	**M General Cargo** Ref In.241	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru AuxB 0,98N/mm^2 (142lbf/in^2) 14kn
7232511 316188	**NATIONAL VI** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1972** Desco Marine—St. Augustine, Fl (103 F) *22,86* 6,71	**Reinforced Plastic M Fishing** Side-Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7232523 316189	**NATIONAL VII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1972** Desco Marine—St. Augustine, Fl (113 F) *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7232535 316190	**NATIONAL VIII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1972** Desco Marine—St. Augustine, Fl (114 F) *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)

7232547 356321	**NATIONAL IX** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	127 85 —		**1972** Desco Marine—St. Augustine, Fl (115 F) *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7232559 356322	**NATIONAL X** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	127 85 —		**1972** Desco Marine—St. Augustine, Fl (116 F) *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7613313 356329	**NATIONAL XI** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	108 61 —		**1975** Ast. Magdalena Ltda.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 142 250kW (335bhp) Caterpillar Tractor Co.
7613325 356330	**NATIONAL XII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	108 61 —		**1975** Ast. Magdalena Ltda.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 142 250kW (335bhp) Caterpillar Tractor Co.
7613337 356331	**NATIONAL XIV** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	108 61 —		**1975** Ast. Magdalena Ltda.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 142 250kW (335bhp) Caterpillar Tractor Co.
7613349 372833	**NATIONAL XX** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	108 61 —		**1975** "UNIAL" S.A.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 142 250kW (335bhp) Caterpillar Tractor Co.
7613351 372834	**NATIONAL XXI** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	108 61 —		**1975** "UNIAL" S.A.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 142 250kW (335bhp) Caterpillar Tractor Co.
7613363 372835	**NATIONAL XXII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	108 61 —		**1975** "UNIAL" S.A.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 142 250kW (335bhp) Caterpillar Tractor Co.
7050963 372838	**NATIONAL XXIII** ex Drew-76 **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	132 89 —		**1968** Bender Welding & Machine Co. Inc. —Mob *21,95* 6,71 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 137 × 142 272kW (365bhp) Caterpillar Tractor Co.
5247794 Df Esd RT	**NATIONALE FRONT**	256 78 —	(DSRK)	**1950** VEB Elbewerft—Boizenburg 38,51 7,32 3,252 3,48 1 dk RW	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf
7307366 WU2102 296642	**NATIVE DANCER** **Offshore Logistics Services Inc.** Morgan City, La United States of America	136 93 —		**1964** Breaux's Bay Craft Inc.—Loreauville 6,71 28,15 3,03	**Aluminium Alloy M Tender** Crewboat Launch	Oil 1 492kW (2 000bhp) .... Fuel (d.o.)
5247809 YTIG Df Esd Gc Rdr RT	**NATKO NODILO** **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **6 159** 3 421 — **8 852** 5 270 13 000	✠**100A1** CS 4/75 DTm—vegetable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ JR	**1960**-11 Brodogradiliste "Split"—Spt (160) 153,63 18,90 8,119/9,002 140,44 18,80 11,99 F 16,8 2 dks rf 152 COLL BH to U dk 7 to 2nd dk WB2656t incl. DTmf1281t	**M General Cargo** 5 Ho 19,9 21,7 16,9 8,9DTp&s ER 19,9 19,7 G.18 867 B.16 991 5 Ha (stl) (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 4(5-10) 8(3-5) 2(3)	Oil 2SA 6Cy. 750 × 1320 4 700kW (6 300bhp) S.A. Fiat S.G.M. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 440V a.c. Fuel 1 153,0t
7035602 9V2407 367775 Rdr RT	**NATSU MARU** **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	163 57 136		**1970** Hayashikane Zosen—Yokosuka (692) 29,49 8,03 2,598 28,50 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Gen 1 × 64kW 1 × 20kW 220V a.c. Fuel 25,5t-2,0pd
7232248 JG3165 113932 Rdr RT	**NATSUSHIMA MARU** **Pacific Estate Co. Ltd.** Yokohama, Kanagawa Pref. Japan	197 70 —		**1972** Sagami Zosen Tekkosho—Yokosuka (158) 30,48 8,84 2,642 27,44 8,82 3,48 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 64kW 225V a.c.
6712071 TFOT Df Esd Rdr RT	**NATTFARI** **Bardinn H/f** Husavik Iceland	268 113 224		**1967** VEB Elbewerft—Boizenburg (441) 33,79 7,22 2,699 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Blackstone & Co. Ltd.
5247823 XYUH 1109 Esd Rdr	**NATTHAR** **Board of Management for the Port of Rangoon** Rangoon Burma	637 96 —	✠Classed LR until 12/60	**1959**-1 Pacific Islands S.B. Co. Ltd.—H.Kg (200) 47,86 11,00 3,976 42,68 10,37 4,88 B & F 26,6 RW rf 533	**TM Tug** Salvage	2 Oil 2SA each 7Cy. 290 × 490 Alpha-Diesel A/S 2 Controllable pitch propellers
5247835 GRIY 184220	**NAUGHTON** **Reginald George Mullett** Rochester United Kingdom	120 82 224		**1951** Wm. Weatherhead & Sons Ltd. —Berwick *25,91* 6,13 ... ... 1 dk	**M General Cargo** 1 Ho 17,0 ER 1 Ha (14,4 × 4,1) ER	Oil 4SA 4Cy. 150 × 230 66kW (88bhp) Bergius Co. Ltd. Fuel (d.o.)

6701280 UYRI M-27685 Df Esd Gc Rdr RT	**NAUKA** **U.S.S.R.** Kerch U.S.S.R.	**1 920** 603 849	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7077) 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 039 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 4W Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6402121 LHVA Rdr RTm	**NAUMA** **A/S Namsos Trafikkselskap** Namsos Norway	**255** 136 242	(NV)	**1964** Loland Motorverstad A/S—Leirvik (18) 37,65 8,74 3,112 33,48 8,51 3,71 1 dk BK 119	**M Ferry/General Cargo** Ref 60P Side door 1 Ho 22,4 ER G.510 1 Ha (3,9 × 2,5) ER Cr 1(5)	Oil 4SA 8Cy. 140 × 165 380kW (510bhp) Caterpillar Tractor Co. Peoria Gen 2 × 50kW 220V Controllable pitch propeller Fuel 15,0t (d.o.) 11kn
6718922 DDXI Df Esd Gc Pfd Rdr RT	**NAUMBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (205) 150,55 20,22 7,259/8,198 143,92 20,20 11,71 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf) 17kn
7113741 LASN	**NAUS** **Kragero Fjordbatselskap A/S** Kragero Norway	**171** 68 —	(NV)	**1971** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (60) 27,64 8,41 25,18 8,39 3,71 1 dk BK 170	**M RoRo Cargo/Ferry** Vehicles —P Ice strengthened Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)
5246996 WH6564 273756 Esd Gc Rdr RTh	**NAUSHON** ex Nantucket-75 **Woods Hole, Martha's Vineyard & Nantucket S.S. Authority** New Bedford, Ma United States of America	**2 652** 1 803 863	AB	**1957** John H. Mathis & Son Inc.—Camden (210) 69,96 18,14 3,125 64,78 18,09 5,11 2 dks	**TS RoRo Cargo/Ferry** Vehicles 1287P	U 10Cy. 406 × 406 2 984kW (4 000ihp) Unaflow Skinner Eng. Co. Erie Gen 2 × 150kW 240V 60Hz a.c. 2 Directional propellers Fuel 344,5t (o.f.) 17kn
6423656 SYYK 393 Df Esd Gc Pfd Rdr RTm/h/v	**NAUSICAA** ex Madison-73 ex Nora-72 **Viamerito Cia. Naviera S.A.** L. & W. Shipping Agency S.A. Andros Greece	**36 065** 25 010 63 535	**✠100A1** SS 12/77 oil tanker **✠LMC** EL wt 3¼"SQ ✠ LR class withdrawn	**1965**-1 Maizuru S. & E. Co. Ltd.—Maizuru (71) 232,01 32,42 13,209 222,41 32,31 17,23 P 37,2 F 21,4 1 dk rf nil 9BH WB16497t incl. 9550t in clean ballast tanks DTf3170t	**M Tanker** 15 Ta ER L.72 944 Der 3(5) 2(2)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Maizuru S.B. & E. Co. Ltd. Maizuru 2 WTAuxB primary 5,11N/mm² (740lbf/in²) secondary 1,69N/mm² (245lbf/in²) Spt 285,0°C 1,56N/mm² (225lbf/in²) e(ex.g) 1,57N/mm² (227lbf/in²) Gen 1 × 600kW 2 × 400kW 450V 60Hz a.c. Fuel 3 059,5t (d.o.) 16kn
7522007 FNJN Df Esd Gc Pfd Rdr RT	**NAUSICAA** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Le Havre France	**10 149** 6 427 — **16 893** 10 378 24 540	BV	**1978** Tangen,Verft—Kragero (774) 171,41(BB) —/10,551 163,02 25,40 14,81 F - 2 dks & S dk	**M General Cargo** OSD/CSD 5 Ho ER G.32 831 B.30 683 C.Ho 486/20'(40') C.Dk 216/20'(40') 9 Ha (stl) (5,5 × 7,0) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 7,0) ER Cr 2(25,25) 1(15,25) Der 1(150) 1(22)	Oil 2SA 7Cy. 670 × 1400 9 630kW (12 909bhp) B&W Nylands Verksted Oslo Gen 3 450V 60Hz a.c. Fuel 280,5t (d.o.) 2 235,5t (hvf) 17,5kn
5132640 SZXB 3760 Df Esd Gc Rdr RTm/h/v	**NAUSIKA** ex Kurk B.-75 ex Kainis-70 ex Ionic Star-67 ex Glynafon-66 **Lito Compania Naviera S.A.** Hector Shipping Co. S.A. Piraeus Greece	**7 021** 4 134 10 046	**BS✱** SS 11/74 **MBS✱** C36 S32 DELETE CLASS	**1953**-3 Lithgows Ltd.—Port Glasgow (1071) 136,38 17,12 8,192 129,77 17,07 11,23 F 11,9 2 dks RW 6BH to U dk 1 to 2nd dk WB1935t incl. DTf1123t	**M General Cargo** CSD 4 Ho 20,8 26,7 10,2DT 10,2DT 19,6 22,8 G.15 565 B.14 259 5 Ha (9,6 9,4 9,4 × 6,7) ER (9,4 9,4 × 6,7) 10W Der 2(12) 2(10) 6(5)	Oil 4SA 7Cy. 615 × 1300 1 790kW (2 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 25kW 220V d.c. Fuel 705,0t (hvf) 11kn
5428324 OZHE	**NAUTA** ex Dyning-63 ex Erich-52 ex Nordzee VII **Poul Jensen** Nyborg Denmark	**125** 63 161		**1914** Gebr. Boot—Leiderdorp 27,13 6,61 3,099 6,56 1 dk conv non-propelled 29	**Aux M General Cargo** 1 Ho 14,6 1 Ha (7,0 × 3,9) 1W Der 1(1)	Oil 4SA 6Cy. 120 × 145 112kW (150bhp) NE 58 Albin-Motor Kristinehamn Fuel 5,0t (d.o.) 8kn
7118870 DLIJ Df Esd Gc Rdr RTh/v	**NAUTIC** **Partenreederei m.s. 'Nautic'** Reederei Hans Beilken OHG Brake Federal Republic of Germany	T.Mk **1 000** 750 2 581	GL	**1971** J. J. Sietas Schiffsw.—Ham (675) 88,52 14,00 5,277 80,29 13,80 8,03 2 dks	**M General Cargo** 1 Ho 58,2 ER G.4 647 B.4 545 1 Ha (50,9 × 10,2) ER	Oil 4SA 6Cy. 290 × 420 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Fuel (hvf) 14kn
5427930 LNBX Df Esd Gc Pfd Rdr RTm	**NAUTIC FRIGG** ex Miss Tulu-77 ex Skjevik-75 ex Harald Bres-74 ex Lizard-74 ex Harald Bres-72 ex Grollen-69 ex Laus-68 **K/S Nautic Cargo A/S & Co.** Nautic Trade A/S Stokmarknes Norway	**491** 279 1 001	BV ✠Classed LR until 6/71	**1963**-12 Brodrene Lothe A/S—Hgs (21) 59,21 9,43 3,855 52,38 9,40 4,02 P & B 31,7 F 8,9 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 35,5comb. ER G.1 529 B.1 416 2 Ha (stl) (10,2 × 5,4) (13,4 × 6,1) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 41kW 220V 50Hz a.c. Fuel 67,0t (d.o.) 11,5kn

6405305 DNEJ Df Esd Rdr RTh/v	**NAUTICA** **Partenreederei m.s. 'Nautica'** Henry Breuer Hamburg Federal Republic of Germany	T.Mk **498** 347 1 265	GL	**1963** J. J. Sietas Schiffsw.—Ham (531) 74,73 10,83 3,899 67,65 10,80 6,20 F 8,6 2 dks rf nil	**M General Cargo** 2 Ho each 24,2 ER G.2 849 B.2 568 4 Ha (stl) (each 8,0 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 1 × 25kW 231/400V 50Hz a.c. Fuel 105,5t (d.o.)
7303619 EGCR 2651 Df Esd Gc Rdr RT	**NAUTICA** **Segundo Landa Andicoechea y otros** Bermeo Spain	**289** 118 —	BV	**1973** Ast. Balenciaga—Zumaya (224) *36,00* 7,42 32,01 7,40 4,02 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Cons. Echevarria
7411129 Df Esd Gc Pfd Rdr RT	**NAUTILUS** **Hellenic Navy** Greece	**1 480** — —	✠	**1976** Anastassiades, D.C. & A. Ch. Tsortanides—Perama (82) 63,23 11,64 4,001 56,49 11,61 6,81 2 dks	**M Research** Oceanographic	2 Oil 4SA each 5Cy. 280 × 320 1 977kW (2 650bhp) A/S Holeby Dieselmotorfabric Gen 3 × 260kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7307392 WR6741 285304	**NAUTILUS** ex MMA 13 **C H B Foods Inc.** San Diego, Ca United States of America	**838** 426 —		**1944** ....Point Pleasant, WV *52,71* 11,56 4,70	**M Fishing**	Oil 1 343kW (1 800bhp) .... Fuel (d.o.)
5247897 332850 RTm	**NAUTILUS** **Government of Queensland (Port of Brisbane Authority)** Brisbane, Queensland Australia	**535** 126 686	✠Classed LR until 10/57	**1955**-5 Brooke Marine Ltd.—Lowestoft (229) 52,02 10,29 3,379 48,77 10,06 3,97 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 5Cy. 370 × 485 627kW (840bhp) Crossley Bros. Ltd. Gen 2 × 40kW 1 × 5kW 110V d.c. Fuel 61,0t (d.o.)
5247902 WA2909 250490 Df Esd	**NAUTILUS** ex Liberty Bell II-58 ex Big Dipper-50 **Citicorp Leasing Inc.** Bellingham, Wa United States of America	**127** 73 —		**1942** Petersen Boatbuilding Co.—Tac *24,21* 6,71 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 1 Ha (1,8 × 2,1)	Oil 4SA 6Cy. 292 × 381 224kW (300bhp) Atlas Imperial D.E. Co.
7307380 WF8365 268335	**NAUTILUS** **Newdale Fishing Inc.** Biloxi, Ms United States of America	**121** 82 —		**1954** ....Patterson, La *25,00* 7,88 2,93	**M Fishing**	Oil 257kW (345bhp) .... Fuel (d.o.)
7513317 WYT5 859 550797	**NAUTILUS** **Modern Seafoods Inc.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Side-Trawler	Oil 250kW (335bhp)
7307407 WX6593 275965	**NAUTY QUEEN** ex Robert H **John McCallick** Los Angeles-Long Beach, Ca United States of America	**278** 189 —		**1942** ....Whitestone, NY *38,26* 7,45 3,48	**Wood M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
5247914 EBWP 652 Df Esd	**NAVACERRADA** **Armadores de Cabotaje S.A.** Bilbao Spain	**971** 568 1 270	BV ✠Classed LR until 7/70	**1959**-3 Cia. Euskalduna—Bbo (151) 67,90 10,55 4,382 62,21 10,51 5,85 F 8,9 2 dks rf 102	**M General Cargo** 2 Ho ER G.1 825 B.1 696 2 Ha (8,9 15,0 × 5,4) ER 6W Der 6	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Fuel 100,0t
6858497 UHWA M-22220	**NAVAGA** ex Parit-66 **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 141		**1957** .............U.S.S.R. 39,15 7,29 3,199 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6915582 DGND Esd Gc Pfd Rdr RTm/v	**NAVAJO** ex Dieksand-77 **Hansa Tank-Reederei G.m.b.H.** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	T.Mk **499** 379 1 307	GL	**1969** Buesumer Werft G m b H—Buesum (230) 73,69 3,607 68,31 11,99 4,98 P 23,2 B 14,1 F 8,0 1 dk	**M Tanker** 9 Ta ER L.1 709 HeCls. C	Oil 2SA 4Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Gen 2 × 600kW 380V 50Hz a.c. Fuel 110,5t (d.o.)-4,0pd
6607630 WQ4520 295621 RTm	**NAVAJO** **Twenty Grand Towing Inc.** Tidewater Inc. Morgan City, La United States of America	**298** 202 —		**1945** Gulfport S.B. Corp.—Pt. Arthur 4,652 41,00 10,06 5,19 1 dk	**M Tug**	Oil .... Gen 2 × 75kW 110/440V 60Hz a.c. Fuel (d.o.)
5247940 WQGG 245921 Df Esd Gc Rdr	**NAVAJO VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 609** 4 591 10 874	AB	**1944** California S.B. Corp.—Los Angeles (V15) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5428336 2161	**NAVARCHOS APOSTOLIS** **Apostoli Brothers Ltd.** Piraeus Greece	**236** 111 —		**1963** ....Perama 29,11 9,63 9,58 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 187kW (250bhp) Gray Marine Fuel (d.o.)

6919409 UUGJ M12169 Df Esd Gc Rdr RT	**NAVARIN** **U.S.S.R.** Murmansk U.S.S.R.	**7 901** 3 336 6 560	RS	**1967** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,13 18,88 9,100 118,42 18,83 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 19,0 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (10,8 10,8 × 7,6) ER (8,7 8,7 × 7,6) 8W Der 2(60) 8(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to elec. motors geared to sc. shaft U.S.S.R. Fuel 1 016,0t (hvf) 15kn
5136361 SYBO 5984 Df Esd Gc Pfd Rdr RTm/h/v	**NAVARINO** ex Gripsholm-75 **Nautilus Armadora S.A.** Michail A. Karageorgis Lines Corp. Piraeus Greece	T.Mk **17 234** 8 244 4 674	✠**100A1** SS 8/74 Str. nav. ice ✠**LMC** EL ot $2\frac{3}{4}$"SQ	**1957**-4 Ansaldo S.p.A.—Gen (1500) 192,41 24,95 8,325 167,85 24,90 15,37 B & F 166,8 5 dks, 6th dk fwd of ER RW rf 610 conv Ref Passenger/General Cargo 75 11BH WB2434t incl. TwDa212t DTsf436t	**TM Passenger** 650bth P In.195 3 Ha (stl) (7,5 7,3 3,9 × 3,9) Der 4(5)	2 Oil 2SA each 9Cy. 760 × 1500 12 085kW (16 200bhp) A/B Gotaverken Got 2 AuxB 0,79N/mm² (114lbf/in²) 2 e(ex.g) 0,98N/mm² (142lbf/in²) Gen 4 × 750kW 450V 60Hz a.c. Fuel 1 827,0t (hvf)-66,0pd 18kn
5247988 CBNV 1524 Df Esd Rdr	**NAVARINO** ex Ville de Haiphong-56 ex Mtwara-53 **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**2 627** 1 337 1 844	✠Classed LR until 30/11/77	**1951**-2 Henry Robb Ltd.—Leith (393) 90,84 14,05 4,890 85,35 14,03 5,95 P 53,4 F 9,5 1 dk, 2nd dk in Nos. 1 & 2 holds RW rf 152	**TM General Cargo** Ref 3 Ho G.2 718 B.2 477 In.55 6W Der 1(20)	2 Oil 4SA each 9Cy. 400 × 600 3 026kW (4 056bhp) ✠ NE 11/65 Masch. Augsburg-Nurnberg Ham Fuel 331,0t 14,5kn
5031937 SWHO 4627 Df Esd Gc Pfd Rdr RTm/h/v	**NAVARINO GLORY** ex Axel Gorthon-71 **Verga Shipping Co. S.A.** Piraeus Greece	T.Mk **2 027** 1 013 — **3 329** 1 916 4 623	✠**100A1** SS 5/76 Ice Class 2 ✠**LMC** EL (u) $1\frac{7}{8}$" ptWI ptSQ DELETE CLASS	**1955**-12 Oresundsvarvet A/B—Lkr (148) 101,94 13,39 —/6,830 97,19 13,37 8,39 RQD 22,9 F 9,5 2 dks RW rf 102 len 63 (amids) Coll BH to U dk 5 to 2nd dk WB896t incl. Tunnel tank 115t	**M General Cargo** 3 Ho 25,8 4,6DT 12,5 29,7 G.6 484 B.6 005 5 Ha (7,2 × 5,4) (9,2 12,5 7,9 7,9 × 6,4) 10W Der 1(20) 10(3)	Oil 2SA 6Cy. 520 × 900 2 066kW (2 770bhp) A/B Gotaverken Got Gen 3 × 110kW 220V d.c. Fuel 568,0t (hvf) 14kn
6407420 EEBG 1052 Esd	**NAVARRA** **Basilio Marquinez Fuentes** Huelva Spain	**200** 131 —		**1963** Talleres Nuevo Vulcano—Bcl 32,03 6,41 6,35 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) La Maquinista Terrestre y Mar Bcl Fuel 55,0t (d.o.) 10,5kn
6810421 UWYV S-27805 Df Esd Gc Rdr RT	**NAVASHINO** **U.S.S.R.** Izmail U.S.S.R.	**3 271** 1 602 4 306	RS	**1963** .............U.S.S.R. 120,02 15,04 4,420 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 264 4 Ha (stl) (11,8 11,8 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (d.o.) 11,5kn
7210604 WY2727 512803	**NAVASOTA** ex O. S. Petty-73 ex Pacific Service **Offshore Logistics Services Inc.** Morgan City, La United States of America	**294** 200 —		**1968** Burton Construction & S.B. Corp. —Pt. Arthur (428) 11,59 3,429 47,33 11,54 3,97 1 dk	**TM Research**	2 Oil each 1 268kW (1 700bhp) .... Fuel (d.o.)
5213066 CUFI Df Esd Gc Pfd Rdr	**NAVEGANTE** ex Lousado-67 **Joao Maria Vilarinho, Sucessores Ltda.** Aveiro Portugal	**1 154** 599 1 234	BV	**1954** Est. Nav. de Viana do Castelo—Viana do Castelo (21) *62,03* 11,08 ... ... 2 dks RW rf 584	**M Fishing** Side-Trawler 1 Ho 24,9 3 Ha (0,6 × 0,6) (2,3 2,3 × 1,6) Der 2(5) 1(2)	Oil 4SA 7Cy. 360 × 600 1 358kW (1 820bhp) NE 61 Sulzer Bros. Ltd. Win Gen 1 × 100kW 2 × 55kW 210V d.c. Fuel 367,0t (d.o.) 12,5kn
7126281 EBWZ 3314 Df Esd RT	**NAVEGANTE MAGALLANES** **Nicolas Riveira Iglesias y Juan Santos Fernandez** La Coruna Spain	**252** 131 —	(BV)	**1972** Ast. Zamacona S.A.—Bbo (84) 29,01 7,52 3,81	**M Fishing** Side-fishing	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Duvant Carmelo Unanue Zumaya 12,75kn
7312191 EAKD 89	**NAVEGANTE MAGALLANES SEGUNDO** **Juan Fermin Santos Fernandez** La Coruna Spain	**272** — —	GL	**1973** Ast. Zamacona S.A.—Bbo (89) 37,39 3,569 31,50 7,50 3,97 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel 11kn
5269807 CSKD 1-392 Df Esd Pfd Rdr RT	**NAVEIRO** ex Belnabe-71 ex Panda-64 **NAVEIRO-Transportes Maritimos S.a.r.l.** Lisboa Portugal	**469** 308 645	✠Classed LR until 20/8/71	**1961**-12 Scheeps. "Voorwaarts"-—Martenshoek (183) 50,14 8,51 3,239 45,88 8,41 3,54 P 11,0 F 7,1 1 dk RW rf nil	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 220 × 380 with reverse gear 298kW (400bhp) Appingedammer Brons Apg Fuel (d.o.)
5248023 PUMZ	**NAVEM HEMBURY** ex Hembury-55 ex Greenwich-46 **Navegacao Mercantil S.A.** Rio de Janeiro Brazil	*4 974* *3 508* —	Classed LR until 4/62	**1915** Wm. Dobson & Co.—Newcastle upon Tyne 122,69 15,88 7,309 118,88 15,78 8,54 P 12,2 B 33,9 F 12,8 2 dks R	**S General Cargo** G.10 251 B.9 401	T 3Cy. 660 1080 & 1778 × 1219 Swan, Hunter & Wigham Richardson Wallsend Fuel 425,5t (o.f.) 10kn
5248035 PUMQ Df Esd Gc	**NAVEM MONICA** ex Santa Monica-54 ex Federal Mariner-50 ex Evangeline Park-47 **Navegacao Mercantil S.A.** Rio de Janeiro Brazil	*2 895* *1 658* 4 775	✠Classed LR until 4/62	**1945**-4 Foundation Maritime Ltd.—Pictou, N.S. (21) 99,98 14,18 6,376 94,62 14,13 7,68 P 10,7 B 26,3 F 10,4 1 dk	**S General Cargo**	T 3Cy. 508 787 & 1397 × 991 Canada Iron Foundries Ltd. Three Rivers, P.Q. Fuel (o.f.)

5238195 YVIA AJZL- 8709 Df Esd Gc Pfd Rdr RTm/v	**NAVEMAR** ex Mobil Enterprise-71 **Navemar C.A.** Maracaibo Venezuela	**33 519** 22 988 55 171	✠100A1 SS 3/74 oil tanker ✠LMC EL vt 3$\frac{3}{16}$"SQ	**1961**-3 Eriksbergs M/V A/B—Got (558) 224,16(BB) 31,83 12,326 214,56 31,70 15,70 P 43,3 B 10,1 F 32,0 1 dk RW rf 76 16BH WB4687t incl. DTsf2841t	**S Tanker** 30 Ta ER L.65 582	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) AB De Lavals Angturbin Finspong 2 WTB 5,52N/mm^2 (800lbf/in^2) Spt 465,6°C 4,63N/mm^2 (670lbf/in^2) hs2342,1 2 sg 0,98N/mm^2 (142lbf/in^2) Gen 2 × 600kW 450V 60Hz a.c. Fuel (o.f.)
7366207 GUWM 365784 Df Esd Gc Pfd Rdr RT	**NAVENA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**393** 156 749	✠100A1 stern trawler ✠LMC **UMS** EL (H) $\frac{7}{8}$"U2	**1976**-6 Beverley S.B. & E. Co. Ltd. —Beverley (1564) 39,58 8,51 3,501 33,41 8,50 4,65 F 16,8 1 dk rf 711 BK 127 5BH WB41T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Dursley Gen 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller 11,5kn
5071585 364 Df Esd Rdr	**NAVETTE** ex Chris Thee-75 Launched as Saint Maurice **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**117** 44 —	(BV)	**1961** Ch. Herbert & Heraud—Belz *23,72* 6,58 ... ... 1 dk	**Wood M Fishing** Side-Trawler 1 Ho In.85 4 Ha (0,6 0,6 × 0,6) (0,9 0,9 × 0,9)	Oil 4SA 8Cy. 185 × 200 304kW (407bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
7378274 EPPU 53/8 Esd Gc Rdr RT	**NAVID** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**988** 319 495	✠100A1 Persian Gulf service ✠LMC EL J 1$\frac{1}{4}$"U2	**1974**-11 Towa Zosen—Smk (470) 54,51 10,52 3,518 49,99 10,51 5,01 B & F 29,0 1 dk rf 483 NS 5BH WB35T	**M Pilot Tender**	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared 448kW (600bhp) Klockner-Humboldt-Deutz Kl Gen 2 × 304kW 380V 50Hz a.c.
5248073 LQCY 3099 Df Esd Gc	**NAVIERO** ex Kodiak Victory-46 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**7 610** 4 583 11 043	AB	**1945** Oregon S.B. Corp.—Pld (1208) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 810 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pb Gen 2 × 300kW 240V d.c. Fuel 2 857,0t (o.f.) 16k
5031509 A8MA 5072 Df Esd Gc Rdr RT	**NAVIFOR NORSE** ex Scotiacliffe-76 ex Scotiacliffe Hall-74 ex Freja-72 ex Union-69 ex Cypress-68 ex Avery C. Adams-64 **Forell Inc.** COSIFOR Monrovia Liberia See Register of Offshore Units	**11 603** 6 201 —	NV ✠Classed LR until 27/3/75	**1958**-8 Canadian Vickers Ltd.—Montreal, P.Q. (271) 176,89 22,05 9,443 167,65 21,95 12,96 P 30,2 F 14,4 1 dk rf nil conv Bulk Carrier 75	**M Drilling Ship** Mchy.aft Cr 1(100) 1(35)	Oil 2SA 9Cy. 680 × 1250 4 849kW (6 500bhp) N.V. Werkspoor Am Controllable pitch propeller Fuel 1 244,5t 12,5k
7501584 DGRM Df Esd Gc Rdr RT	**NAVIGARE** **m.s. 'Navigare' Hans-Hinrich von Ronn, Heinze Moje K.G.** Hamburg Federal Republic of Germany	**999** 805 1 300	GL	**1975** C. Cassens Schiffswerft—Emden (127) 75,01 3,315 70,08 10,19 5,49 F 6,1 1 dk	**M General Cargo** 1 Ho 46,7 ER G.2 406 B.2 336 1 Ha (46,7 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Ki Gen 2 × 40kW 1 × 24kW 220/380V 50Hz a.c. Controllable pitch propeller aft Fuel 70,0t (d.o.) 11,5
5370266 PGDE Df Esd Rdr RTm	**NAVIGARE** ex Tubo-70 ex Moerdijk-62 ex Tubo-61 **W. F. Kampman's Bevrachtingsbedrijf B.V.** Amsterdam Netherlands	**500** 286 799	BV	**1957** Schps. "Hoogezand" J. Bodewes —Hgz (80) 54,54 8,59 3,658 49,08 8,51 4,14 P 15,0 F 8,0 1 dk RW	**M General Cargo** 1 Ho 31,1 ER G.1 034 B.923 2 Ha (each 12,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mh 11
5076705 HPPG Df Esd Gc Rdr RT	**NAVIGATOR** ex Coastal Navigator **Zapata Norness Inc.** Panama Panama See Register of Offshore Units	**4 384** 1 794 —	AB	**1945** Consolidated Stl Corp.—Wmg, Cal (1332) 103,23 15,27 5,201 97,95 15,24 8,84 2 dks rf nil conv General Cargo 70	**M Drilling Ship** Mchy.aft Cr 1(20) 1(10)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwauk Gen 1 × 200kW 450V 60Hz a.c. Fuel 462,5t
7023257 ESXD M-10202 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **3 831** 1 545 2 749	RS ✠Classed LR until 2/73	**1970**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (828) 102,72 16,03 5,538 91,01 16,01 11,10 RFD 9,2 2 dks, 3rd dk in holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 4 Ta G.304 In.3 387 L.134 5 Ha (2,9 2,9 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 400kW 1 × 300kW 390V 50Hz a.c. Controllable pitch propeller
6865220 UEZK M-19962	**NAVIGATOR** **U.S.S.R.** Riga U.S.S.R.	**354** 15 62	RS	**1950** ....East Germany 38,49 7,29 2,799 3,69 1 dk conv Fishing —	**M Training Ship**	Oil 2SA 4Cy. 216 × 330 E made49 fitted— United King Fuel (d.o.)
5248126 OZIW Df Esd Pfd	**NAVIGATOR** ex C. E. Krarup-61 **A/S Danena** Kobenhavn Denmark	**293** 42 —		**1941** A/S Nakskov Skibs.—Nakskov (103) 35,77 7,52 2,502 7,50 1 dk conv Cable-layer 61	**D-E Training Ship**	2 Oil 4SA each 6Cy. 155 × 220 total 224kW (300bhp) connected to elec. motors & sc. shaft connected to elec motors & sc. shaft A/S Frichs Aa Fuel (d.o.)

7397658 WYP5 045 562688 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shpyd—Morgan City, La (199) 11,13 39,20 11,10 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 90kW Fuel 782,5t (d.o.) 14kn
7208065 WYZ6 764 537824 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** **Inter-Cities Navigation Corp.** Interstate Oil Transportation Co. Wilmington, De United States of America	**195** 133 —	AB	**1972** Main Iron Works Inc.—Houma (255) 40,01 11,03 5,204 5,85 B 10,1 F 8,9 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 75kW Fuel 448,0t (d.o.)
7310337 WYZ7 266 539394 RT	**NAVIGATOR** ex Margaret Dee-76 ex Exodus-74 **Alex M. Mitchel** New York, NY United States of America	**106** 72 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,14 3,05 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
5248138 EDDK 8293 Df Esd RT	**NAVIJOSA** **Friopesca S.A.** Vigo Spain	**208** 101 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vgo (1164) 35,13 6,84 3,302 29,77 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 239kW (320bhp) Werkspoor Hijos de J. Barreras Vgo Fuel (d.o.) 10,5kn
7041596 Df Esd Rdr RT	**NAVIJOSA CINCO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**292** 122 241	(BV)	**1972** Hijos de J. Barreras S.A.—Vgo (1408) 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor Cdz 11kn
7037272 EFXA 9210 Df Esd RT	**NAVIJOSA CUARTO** **Pesqueras Gabriel Gonzalez S.R.C.** Vigo Spain	**292** 122 241	BV	**1971** Hijos de J. Barreras S.A.—Vgo (1407) 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor Cdz Fuel 11,0t 11kn
7386726 EHBY Df Esd Gc Rdr RT	**NAVIJOSA NOVENO** **Navijo S.A.** Huelva Spain	**450** 204 250	BV	**1976** Ast. de Huelva S.A.—Huelva (36) 40,01 9,33 4,014 35,51 9,30 6,28 2 dks	**M Fishing**	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg 11,75kn
7386685 EGVG Df Esd Gc Rdr RT	**NAVIJOSA OCTAVO** **Navijo S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (32) 40,01 9,33 35,49 9,30 6,28 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg 11,75kn
6712708 EFNH Df Esd RTm	**NAVIJOSA PRIMERO** ex Eduardo Santiago-73 **Navijo S.A.** Vigo Spain	**199** 88 159	BV	**1967** Enrique Lorenzo y Cia.—Vgo (327) 32,36 6,38 3,252 28,20 6,35 3,66 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.175 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 9kn
7363475 EFAX Df Esd Gc Rdr RT	**NAVIJOSA QUINTO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**448** 201 —	BV	**1974** Ast. de Huelva S.A.—Huelva (26) 40,01 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg
6707181 EFLJ 8711 Df Esd RTh	**NAVIJOSA SEGUNDO** **Navijo S.A.** Vigo Spain	**197** 81 122	BV	**1966** Enrique Lorenzo y Cia.—Vgo (323) 32,97 6,38 3,252 28,20 6,35 3,69 P 9,2 F 2,5 1 dk	**M Fishing** Stern Trawler 1 Ho 9,8 ER 2 Ha (stl) (1,3 1,0 × 1,0) ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya Gen 1 × 85kW 1 × 20kW 2 × 15kW 220V d.c. Fuel 48,0t (d.o.) 10,5kn
7386673 EGPX Df Esd Gc Rdr RT	**NAVIJOSA SEPTIMO** **Navijo S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (31) 40,01 9,33 35,49 9,30 6,28 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7386659 EGPM Df Esd Gc Rdr RT	**NAVIJOSA SEXTO** **Navijo S.A.** Huelva Spain	**446** 201 —	BV	**1975** Ast. de Huelva S.A.—Huelva (29) 40,01 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
7033276 EFWV 9209 Df Esd RT	**NAVIJOSA TERCIO** **Pesqueras Gabriel Gonzalez S.R.C.** Vigo Spain	**292** 122 241	BV	**1971** Hijos de J. Barreras S.A.—Vgo (1406) 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor Cdz 11kn

5075610 Df Esd Gc Pfd Rdr RT	**NAVIKAPOL** ex Lindenstein-76 ex Clary Thorden-65 **Navikapol Co. Ltd.** Panama Panama	**4 214** 2 371 6 765	BV (GL)	**1954** Uddevallavarvet A/B—Udv (138) 132,24 17,28 7,652 121,93 17,23 P 13,8 B 24,1 F 30,2 1 dk & S dk RW rf 221	**M General Cargo** OSD Ref 12P 5 Ho 16,0 17,5 18,9 ER 18,9 14,0 G.10 538 B.9 526 In.1 332 5 Ha (stl) (9,2 × 6,0) (12,1 12,1 × 6,4) ER (11,2 10,6 × 6,4) 16W Der 1(25) 6(5-7,5) 2(3-5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Uddevallavarvet A/B Udv Gen 1 × 200kW 2 × 165kW 1 × 125kW 230V d.c. Fuel 1 177,5t (hvf) 18kn
5255791 SV4588 6608 Df Esd RT	**NAVINIA FLAME** ex Nordstrand-72 ex Ruhrland-61 **Nicolas Shipping Co. Ltd.** Piraeus Greece	**973** 606 940	(GL)	**1954** P. Lindenau—Kiel (S.93) 60,99 9,40 3,798 54,59 9,28 3,99 P 15,6 F 18,0 1 dk	**M Tanker** 10 Ta ER L.1 200	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Kiel Fuel 65,0t 11kn
7006417 D5JM 6369 Df Esd Gc Pfd Rdr RT	**NAVIOS CHALLENGER** ex Thorfrid-78 **Navios Challenger Inc.** Monrovia Liberia	**52 792** 39 457 97 947	NV	**1969** A/B Gotaverken—Goteborg (845) 256,52(BB) 39,02 14,441 244,30 38,94 19,69 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta ER G.108 374 L.117 636 Ore 57 358 1 Ha (stl) (14,4 × 13,0) 8 Ha (stl) (each 14,4 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Go Gen 3 × 650kW 1 × 25kW 440V 60Hz a.c. Controllable pitch propeller Fuel 4 850,5t (hvf)-81,5pd 16k
7206847 5MIP 6042 Df Esd Gc Pfd Rdr RTm/h/v	**NAVIOS CRUSADER** ex Dagfred-77 **Navios Crusader Inc.** Monrovia Liberia	**53 038** 42 360 103 433	AB (NV)	**1972** Oresundsvarvet A/B—Lkr (233) 256,52(BB) 39,02 15,114 244,23 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 14 Topside Ta ER G.123 161 B.107 709 L.123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 19,9) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Go Gen 2 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-76,0pd 15,75k
7628344 D5BN 6162 Df Esd Gc Pfd Rdr RT	**NAVIOS MARINER** **Navios Mariner Inc.** Monrovia Liberia	**36 237** 28 427 64 649	AB	**1978** Sumitomo Hvy Industries, Ltd. —Oppama (1053) 230,21 32,26 13,024 218,02 32,21 18,22 1 dk	**M Bulk Carrier** 7 Ho each 25,1 ER 10 Wing Ta ER 7 Ha (stl) (each 18,0 × 14,1) ER	Oil 2SA 6Cy. 760 × 1554 10 742kW (14 400bhp) Sulz Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashi 15,5k
7632993 D5BO 6163 Df Esd Gc Pfd Rdr RT	**NAVIOS MERCHANT** **Navios Merchant Inc.** Monrovia Liberia	**36 237** 28 427 59 499	AB	**1978** Sumitomo Hvy Industries, Ltd. —Uraga (1054) 230,21 32,26 13,001 218,02 32,21 18,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulz Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashi 15,5k
7628368 6ZHC 6096 Df Esd Gc Pfd Rdr RTv	**NAVIOS MINER** **Navios Miner Inc.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberia	**36 237** 28 421 59 999	AB	**1977** Sumitomo Hvy Industries, Ltd. —Uraga (1052) 230,21 32,26 12,440 218,02 32,21 18,01 P 8,0 F 6,4 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,8 25,1 25,1 25,1 25,1 25,1 25,1 ER G.85 776 1 Ha (stl) (12,5 × 12,4) 6 Ha (stl) (each 17,9 × 14,0) ER	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulz Sumitomo Hvy Industries Ltd. Tamashi Gen 3 × 500kW 450V 60Hz a.c. Fuel 559,0t (d.o.) 3 275,5t (hvf)-51,0pd 15,5
6712215 5MZE 5767 Df Esd Gc Pfd Rdr RTv	**NAVIOS PATRIOT** ex Leise Maersk-76 **Navios Patriot Inc.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberia	**38 635** 28 937 80 877	✠LR class withdrawn- Owners' request 15/12/78	**1967**-6 Odense Staalskibs. A/S—Lindo (17) 255,63(BB) 32,62 14,034 243,92 32,55 19,18 F 19,6 1 dk rf nil DK fwd	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,5 21,0 21,0 21,0 21,0 21,0 21,0 21,0 21,0 ER G.90 124 1 Ha (stl) (14,0 × 11,9) 8 Ha (stl) (each 14,0 × 14,0) ER Cr 1(1)	Oil 2SA 9Cy. 900 × 1550 16 263kW (21 800bhp) Sulzer Bros. Ltd. Gen 3 × 560kW 440V 60Hz a.c. Fuel 3 591,5t (hvf) 16,75
6725195 5MOQ 5708 Df Esd Gc Pfd Rdr RT	**NAVIOS PIONEER** ex Louis Maersk-76 **Navios Pioneer Inc.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberia	**38 636** 28 923 80 877	✠LR class withdrawn- Owners' request 15/12/78	**1967**-10 Odense Staalskibs. A/S—Lindo (19) 255,63(BB) 32,62 14,028 243,92 32,55 19,18 F 19,6 1 dk rf nil DK fwd	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,5 21,0 21,0 21,0 21,0 21,0 21,0 21,0 21,0 ER G.90 252 B.86 215 9 Ha (stl) (14,0 × 12,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 14,0) ER	Oil 2SA 9Cy. 900 × 1550 16 263kW (21 800bhp) Sulzer Bros. Ltd. Gen 3 × 560kW 450V 60Hz a.c. Fuel 4 638,0t (hvf) 17,2
7014347 OVYN Esd Pfd Rdr	**NAVO** **A/S Carl Nielsen** Arhus Denmark	**387** 133 681	BV	**1970** Aarhus Flydk. & Msk.—Aar (143) 49,74 9,50 3,506 42,75 8,79 4,02 1 dk	**M Dredger** Suction Mchy.aft	Oil 4SA 8Cy. 320 × 450 597kW (800bhp) Alpha-Diesel A/S Frederiks Fuel (d.o.)
5371430 SUBW 5 Df Esd Rdr	**NAWAR** ex 23 December ex Opalia-61 **Mohamed Nawar** Suez Egypt	**6 195** 3 596 9 239	AB ✠	**1938**-5 Nederlandsche Dok Mij. N.V. —Amsterdam (67) 136,07 16,64 7,824 129,55 16,54 9,45 P 26,9 B 11,6 F 20,5 1 dk R rf nil	**M Tanker** 24 Ta ER	Oil 4SA 6Cy. 650 × 1400 2 275kW (3 050bhp) N.V. Werkspoor Gen 2 × 16kW Fuel 599,5t
7361063 ZCKZ 373543 Df Esd Gc Pfd Rdr RTm/h/v	**NAWARA** ex Fernbay-78 **N. W. L. Ltd.** Skaarup Shipping Corp. Hong Kong Hong Kong (British)	**64 077** 46 238 122 976	**100A1** strengthened for heavy cargoes holds Nos.2, 4, 6 & 8 may be empty **LMC** **UMS** EL Ut 715,0/90,0U3 NV	**1974** Rheinstahl Nordseewerke—Emd (436) 272,32(BB) 39,04 16,142 258,00 38,99 22,31 RAD 26,6 F 26,3 1 dk rf nil 11BH WB70645T incl. Comb. btm & STs in holds 18984T Topside tanks in holds 14062T No. 6 hold 15554T Nos. 2 & 8 holds (part full) 16984T sheltered waters	**M Bulk Carrier** pt higher tensile steel 9 Ho 24,9 21,3 21,3 21,3 21,3 21,3 21,3 21,3 22,4 ER G.138 450 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. AuxB (o.f.) 0,84N/mm^2 (8,5kgf/cm^2) AuxB (ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 2 × 840kW 1 × 650kW 450V 60Hz a.c. Fuel 469,5t (d.o.) 5 212,5t (hvf)-81,5p

5044685	**NAWEZA**	**3 204**		**1959** Fr. Luerssen Werft—Bremen-	**M General Cargo**	Oil 2SA 6Cy. 570 × 800
SWQR	ex Uniparagon-74 ex Binny-74	1 956		Vegesack (1959)		2 372kW (3 180bhp)
5195	ex Hoegh Binny-73 ex Binny-73	4 699	NV	100,16 14,53 6,871	3 Ho ER	Masch. Augsburg-Nurnberg Ham
Df Esd	ex Hoegh Binny-70 ex Binny-68			90,00 14,51 8,21	G.6 343 B.5 805	Gen 3 × 150kW 440V 60Hz a.c.
Gc Rdr	ex Hoegh Binny-67 ex Binny-67			2 dks	3 Ha (10,2 18,1 9,8 × 7,4) ER	Fuel 667,5t (d.o.)
	Concorde Shipping Co. Ltd.			rf 102	8W Der 1(20) 4(10) 4(5)	
	Inter-Seas Transport A.G.					
	Piraeus Greece					

5278690	**NAWIGATOR**	**213**		**1953** Stocznia Polnocna—Gdk	**M Training Ship**	Oil 4SA 8Cy. 240 × 360
SPII	ex Pingwin	35		(B11/S322)		224kW (300bhp)
	Wyzsza Szkola Morska	100	PR	32,57 6,74 3,042		Buckau Wolf Mgd
Df Esd	Szczecin Poland			3,36		Gen 2 × 42kW 230V d.c.
Rdr RT				1 dk		9kn
				RW conv Side-Trawler Fishing 66		

5133981	**NAXOS**	**3 021**		**1956** Rickmers Werft—Bhn (278)	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 680 × 1200
J4GO	ex Holstendamm-78 ex Goslar-73	1 618		129,98 15,88 6,389/7,379	4P	2 686kW (3 600bhp)
6912	ex Franz-59 ex Franz Ohlrogge-58	5 575	GL	117,61 15,80 9,50	5 Ho 15,3 15,3 23,2 22,4 16,0	Borsig A.G. Berlin
Df Esd	**Cycladis Maritime Co. Ltd.**	**5 154**		1 dk & S dk	G.11 268 B.10 169	Gen 3 × 130kW 230V 50Hz a.c.
Gc Rdr	Valmas Brothers Shipping S.A.	3 083		RW rf 102	5 Ha (stl) (8,3 9,6 13,9 13,9 8,3 × 5,9)	Fuel (hvf) 14,5kn
RTv	Piraeus Greece	7 170				
					Der 1(50) 4(5-10) 10(3-5)	

7350507	**NAXOS**	**2 761**		**1974** United Shipping Yard Co.—Perama	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 12Cy. 370 × 400 with
SYVJ		1 669		(62)	Vehicles	hydraulic coupling
4555	**Naxos Shipping Co.**	—	AB BV	95,00 4,192	Mchy.aft	8 206kW (11 000bhp)
Esd Gc	Piraeus Greece			80,78 14,61 6,00		Klockner-Humboldt-Deutz Kln
Pfd Rdr				2 dks		
RT						

5278652	**NAXOS**	**1 133**		**1943** At. & Ch. de Bretagne—Nantes	**M Fishing**	Oil 4SA 6Cy. 420 × 660
SZRM	ex Delfini III-71 ex Pingouin-65	520		70,90 10,22 5,208	Side-Trawler	1 119kW (1 500bhp) NE 56
2659	**Demetrios Raviolos & others**	1 315	HR	68,69 10,16 6,18	1 Ho 22,4	Klockner-Humboldt-Deutz Kln
Df Esd	Piraeus Greece			F 12,5 1 dk		Fuel 457,0t (d.o.) 11,5kn
Pfd Rdr					5 Ha	
RT					Der 1(2) 1(1) 2(0,5)	

5204807	**NAXOS**	**185**		**1936** Ch. & At. de St. Nazaire (Penhoet)	**M Fishing**	Oil 4SA 8Cy. 270 × 500
SZRU	ex Catcher I-68 ex Ventose-65	61		—Grand Quevilly (249)	Side-Trawler	433kW (580bhp) NE 57
2657	**Anghyra S.A.**	68	BV	*30,24* 6,56		N.V. Werkspoor Ams
Df Esd	Piraeus Greece			6,51		Fuel 41,5t (d.o.) 10,5kn
Pfd RTm				1 dk	4 Ha (0,9 0,9 0,9 × 0,9) (0,9 × 0,9)	
				R	2W Der 1(1,5) 1(0,75)	

7432836	**NAXOS EXPRESS**	**1 597**		**1976** C.N. "Visentini" di Visentini	**M General Cargo**	Oil 4SA 16Cy. 320 × 400
INNF		944		Francesco & C.—Donada (102)	Portable guides	2 984kW (4 000bhp)
208	**Societa Mototraghetti**	3 274	RI	81,01 13,87 5,401	1 Ho ER	Ansaldo Meccanico Nucleare S.p.A. Gen
Rdr	**Mediterranea S.p.A.**			75,01 13,50 6,51	B.3 506	
	(So.Mo.Me.)			1 dk		
	Messina Italy					

5032008	**NAXOS TRADER**	**5 496**		**1962** A.G. "Weser" Werk Seebeck—Bhn	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100
SXSM	ex Evi A.-77 ex Pacifico-72	3 144		(880)	Ref	3 655kW (4 900bhp) B&W
5701	ex Tripoli-69 ex Axenfels-65	7 189	GL	127,11 16,51 7,776	4 Ho 15,4 16,0 22,1 26,2 ER	Frd. Krupp Dieselmotoren Essen
Df Esd	**Naxos Trade & Transport Inc.**			117,99 16,50 10,01	G.11 047 B.9 718	Gen 3 × 185kW 380V 50Hz a.c.
Gc Rdr	Piraeus Greece			2 dks	4 Ha (9,8 13,4 16,5 19,5 × 5,4) ER	Fuel (hvf) 15,75kn
RTm/h/v				rf 102	Cr 2(5) Der 1(60) 6(10)	

5061360	**NAYA**	T.Mk	✠**100A1** SS 4/78	**1949**-6 Lithgows Ltd.—Port Glasgow	**M General Cargo**	Oil 4SA 6Cy. 740 × 1500
5B2525	ex Selas-78 ex Cosmaria-76	**5 432**	with freeboard	(1039)		2 462kW (3 300bhp)
373813	ex Cosmar-73 ex Cape Grenville-65	3 174	✠**LMC**	138,64 17,76 7,748/8,624		J. G. Kincaid & Co. Ltd. Greenock
Df Esd	**Polar Star Maritime Co. Ltd.**	9 609	EL bt $2\frac{1}{16}$"SQ	131,27 17,68 11,36	G.16 470 B.15 132	AuxB 1,04N/mm^2 (151lbf/in^2)
Gc Rdr	Limassol Cyprus	**7 341**		F 12,5 2 dks	10W Der 1(25)	Fuel 1 051,5t 12kn
		4 391		RW		
		10 999		Coll BH to U dk 6 to 2nd dk WB3303t incl. DTm1507t		

7421239	**NAYADA**	**720**		**1974** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
		221		53,73 (BB) 10,52 4,331	Stern Trawler Ref	985kW (1 320bhp)
	U.S.S.R.	335	RS	6,00	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	U.S.S.R.			1 dk		Controllable pitch propeller
Rdr RT						1 Thw. thrust propeller aft, 1 fwd
						12,5kn

7011383	**NAYLAMP**	**314**		**1970** Ast. Picsa S.A.—Clo	**M Fishing**	Oil 4SA 6Cy. 235 × 330
		107		*35,54* 8,01	Side-fishing	537kW (720bhp)
	Cadena Envasadora San Fernando S.A.	—	GL	3,84		Masch. Augsburg-Nurnberg Aug
				1 dk		
	Salaverry Peru					

6910245	**NAZAR GUBIN**	**4 482**		**1968** A. Zhdanov—Leningrad	**M General Cargo**	Oil 2SA 9Cy. 500 × 1100
UZZV		2 010		121,95 16,74 7,090		3 879kW (5 200bhp) B&W
M-29427	**U.S.S.R.**	6 459	RS	113,01 16,69 8,34	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Leningrad U.S.S.R.			1 dk	4 Ho 17,3 19,3 19,5 ER 20,8	Gen 3 × 160kW 400V 50Hz a.c.
Gc Rdr					G.7 870 B.7 300	Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
RT					4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5)	
					Cr 4(5)	

7428847	**NAZARCEA**	**1 635**		**1974** Santierul Naval Constantza	**M General Cargo**	Oil 2SA 6Cy. 360 × 600
YQCY		705		—Constantza		1 164kW (1 560bhp) Sulzer
323	**NAVROM**	1 950	RNR	80,32 11,92 4,877	3 Ho each 14,7 ER	Jugoturbina Karlovac
Df Esd	Constantza Romania			71,53 11,89 5,64	G.2 642 B.2 450	Gen 2 × 132kW 1 × 88kW
Gc Rdr				1 dk	3 Ha (stl) (5,9 7,9 7,9 × 8,3) ER	390V 50Hz a.c.
RT					Cr 2(5)	Fuel 105,5t (d.o.) 12kn

6409818 3BBY 356394 Df Esd Rdr RTm/h	**NAZARETH I** ex Normandie-75 ex Normandia-71 ex Normandie-70 **Nazareth Fishing Co. Ltd.** Port Louis Mauritius	**498** 105 —	NV	**1965** At. Duchesne & Bossiere S.A.—Le Havre (168) 57,61 9,30 — 51,52 9,20 4,78 2 dks rf 102 conv Ref General Cargo 74	**M Fishing** Ice Strengthened 2 Ho ER G.793 In.794 2 Ha (each 6,1 × 3,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 300 × 450 664kW (890bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 150kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd 12kn
7048233 INNA 150 Esd Gc Rdr RT	**NAZARIO SAURO** **Giuseppe Campisi** Siracusa Italy	**123** 47 66		**1970** Dante Castracani—Ancona (80) 29,49 6,71 2,661 22,99 6,51 3,20 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim Mhm
5248229 ODEG T27 Rdr RTm	**NAZEM** ex Farouk **Societe Nationale de Navigation Maritime S.A.L.** Tripoli Lebanon	**486** 400 1 016	BV	**1960** M. Yahia—Tripoli 55,78 9,71 3,963 9,68 4,55 1 dk RW	**M General Cargo** 1 Ho 33,9 ER 2 Ha (each 8,9 × 5,4) ER Der 4(2)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) E made55 refitted60 Motorenw. Mannheim Mhm Gen 2 × 10kW 110/120V Fuel (d.o.) 9kn
7645586 3292	**NAZIM IMAMOGLU** **Imamoglullari Ltd. Sirketi** Istanbul Turkey	**285** 175 508	GL	**1976** Dortler Kollektif Sirketi—Turkey (1) 40,01 2,701 7,31 3,20 1 dk	**M General Cargo** Mchy.aft G.595 B.481	Oil 2SA 6Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 40kW 380/220V d.c.
7121748 YBUK Ba 18 89/L RT	**NAZLY CHAUQUE** **Nazly Lines Co. Ltd.** Jakarta Indonesia	**173** 75 244	BKI	**1971** Carya S.B. & Trading Co.—Jka (477/70) 38,10 2,420 35,01 6,15 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 135 × 160 sr geared 448kW (600bhp) Klockner-Humboldt-Deutz Gen 2 × 3kW 110V
7526405 9V2538 356951 Esd Gc Rdr RT	**NAZLY LOQO'T** ex Tokujin Maru No. 18-75 **United Navigation Pte. Ltd.** Nazly Pura Jaya (Pte.) Ltd. Singapore Singapore	**655** 364 858	**100A1** SS 7/75 Singapore home trade service **LMC** EL (I) 1$\frac{3}{16}$"	**1972** Matsuura Zosen—Kinoe (200) 48,82 (BB) 9,73 4,014 44,89 9,50 5,52 2 dks rf 381 conv Sand Carrier — NS 6BH WB227T	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 450 reverse reduction geared 895kW (1 200bhp) Fuji Diesel Co. Ltd Tateyam Gen 2 × 24kW 225V 60Hz a.c.
6510693 UNGH M-28103 Df Esd Gc Pfd Rdr RT	**NAZYM KHIKMET** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 220	RS	**1965** Brodogradiliste "Uljanik"—Pla (251) 159,44 21,26 8,221/9,754 148,39 21,19 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf) 18k
6907078 5ZUZ 10041 Esd RTv	**NDOVU** **East African Railways & Harbours Administration** Mombasa Kenya	**298** — —	✠**100A1** SS 3/75 tug ✠**LMC** EL (e) $\frac{7}{8}$"U2	**1969**-5 James Lamont & Co. Ltd.—Port Glasgow (409) 35,34 9,28 3,887 32,01 8,84 4,42 rf 610 4BH WB54t	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 reverse reduction geared Crossley Premier Eng. Ltd. Gen 2 × 60kW 440V 50Hz a.c.
5333567 SGUF 9670 Df Esd Rdr	**NEA** ex Solklint-77 **P/R for M/S Nea** Slite Sweden	**494** 237 671	BV	**1956** F. Smit v/h Smit & Zoon—Foxhol (120) 53,09 8,41 3,207 48,52 8,31 3,61 1 dk RW	**M General Cargo** 1 Ho ER G.891 B.821 2 Ha (11,8 10,3 × 5,3) ER 2W Der 2(5)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 75 Alpha-Diesel A/S Frederiks Fuel 43,5t (d.o.) 9,5
7708728 SXBC Df Esd Gc Pfd Rdr RTm/h/v	**NEA ELPIS** **Nueva Esperansa Corp.** Chios Greece	**16 478** 11 141 29 128	AB (Class cont.)	**1978** Hakodate Dock Co. Ltd.—Hak (676) 180,83(BB) 23,17 10,688 170,01 23,11 14,51 1 dk rf nil	**M Bulk Carrier** 6 Ho 15,0 19,5 24,0 24,0 24,0 21,4 ER G.38 221 B.33 492 HeCls. B 6 Ha (stl) (8,2 13,2 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 430kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 823,0t (hvf)-38,5pd 15,5
5371272 SV3396 96 Df RT	**NEA TYCHI** ex Elpis-78 ex Tuskar-71 ex Scheldestroom-62 ex Tempo-59 **Michael Gigilinis** Thessaloniki Greece	**499** 308 750	HR	**1953** Noord Nederlandse Scheepswerven N.V.—Groningen (269) 56,01 8,54 3,309 8,53 3,41 1 dk	**M General Cargo** G.992 B.956 3 Ha (8,7 8,7 8,2 × 4,4) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 45,5t (d.o.)
7708716 SVUN 306 Df Esd Gc Pfd Rdr RT	**NEA TYHI** **Nueva Fortuna Corp.** Chios Greece	**16 478** 11 141 28 648	AB	**1978** Hakodate Dock Co. Ltd.—Hak (675) 180,83(BB) 23,12 10,651 170,01 23,11 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. 15,5
7813640 Df Esd Gc Pfd Rdr RT	**NEAHKAHNIE** **Frank B. Bohannon** Tillamook, Or United States of America	**250** — —		**1978** Atlantic Mar. Inc.—Jck (175) 33,23 8,54 3,482 29,88 8,53 4,12 1 dk	**TM Fishing** Stern Trawler	2 Oil 4SA each 8Cy. 160 × 205 geared sc. shafts 955kW (1 280bhp) Caterpillar Tractor Co.

7211270 YQPB 852 Df Esd Gc Pfd Rdr RT	**NEAJLOV** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 137	RNR	**1972** VEB Volkswerft Stralsund—Stralsund (336) 82,20 13,64 5,193 77,50 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 × 2,3) (2,2 × 2,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 640,0t (d.o.) 13,5kn
5126110 SV3978 5413 Df Esd Rdr RT	**NEAPOLIS** ex Sunnanhav-75 ex Gapern-67 ex Storfors-61 **Lemessos Cia. Naviera S.A.** Piraeus Greece	**1 464** 742 2 032	**✠100A1** SS 3/76 Str. nav. ice **✠LMC** EL q	**1952**-10 AB Oskarshamns Varv —Oskarshamn (318) 87,03 11,00 4,623 82,61 10,98 5,44 P 19,9 F 9,8 1 dk RW NS 4BH WB95t	**M General Cargo** 2 Ho ER G.2 832 B.2 662 4 Ha (9,6 10,2 9,6 10,2 × 6,1) ER 4W Der 1(4) 3(3)	Oil 2SA 8Cy. 345 × 580 895kW (1 200bhp) Nydqvist & Holm A/B Thn Fuel 109,5t (d.o.)-4,0pd 11,25kn
6407705 SV4475 6380 Gc Pfd Rdr RT	**NEAPOLIS II** ex Corkbrook-76 **Alberta Shipping Ltd.** Piraeus Greece	**1 594** 985 2 650	**✠100A1** SS 6/77 **✠LMC** EL q 1 7/16"SQ AB	**1964**-5 Clelands SB. Co. Ltd.—Wallsend (273) 80,88 11,97 5,188 76,21 11,89 5,49 P 8,3 F 8,9 1 dk rf 102 NS 5BH WB793t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 340 × 570 1 000kW (1 340bhp) British Polar Engines Ltd. Gls
7530212 TSLH TG455 Df Esd Gc Pfd Rdr RT	**NEBHANA** **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tunisia	**1 944** 638 2 499	BV	**1976** Ernst Menzer, Schiffswerft —Geesthacht (504) 117,86(BB) 15,80 4,680 107,02 15,31 10,06 2 dks	**TM RoRo Cargo** Vehicles Ref Stern & side doors Mchy.aft	2 Oil 4SA each 9Cy. 320 × 450 2 387kW (3 200bhp) Atlas-Mak Masch. Kiel Gen 3 × 478kW 380/220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7351018 IVQN 452 Df Esd Gc Rdr RT	**NEBIDA** **Navigazione Sulcis S.p.A.** Cagliari Italy	**361** 50 —	RI	**1974** Cant. Nav. Solimano—Savona (50) 36,35 9,00 4,001 32,01 5,06	**M Tug**	Oil 4DA 16Cy. 250 × 300 Nydqvist & Holm A/B
5248267 TCWO 3894 Df Esd RTm	**NEBIL** ex Akcakoca-58 ex Verna-54 **Huseyin Avni Kalkavan** Istanbul Turkey	**499** 285 686	✠Classed LR until 9/69	**1914**-5 Lodose Varf A/B—Lod (33) 43,57 8,59 4,096 41,15 8,54 5,72 2 dks R rf 152	**M General Cargo** CSD 2 Ho 13,4 11,7 ER G.991 B.934 2 Ha (each 6,1 × 3,6) ER Der 1(5) 2(2)	Oil 2SA 8Cy. 267 × 343 358kW (480bhp) Crossley Bros. Ltd. Mch Gen 1 × 15kW 1 × 12,5kW 1 × 12kW 220V d.c. Fuel 61,0t (d.o.) 8kn
6412372 UTLE M-20940 Df Esd Gc Rdr RT	**NEBIT-DAG** **U.S.S.R.** Astrakhan U.S.S.R.	**3 821** 2 002 4 717	RS	**1962** G. Dimitrov Shipyard—Varna 131,07 16,01 4,395 115,02 15,93 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 108 HeCls. BC 2W Cr 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
5008241 HPEC Df Esd Gc Rdr RT	**NEBULAE** ex Nebula-77 ex Albatros-64 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**8 773** 5 132 12 658	BV (AB)	**1957** Cant. Nav. Breda S.p.A.—Venezia (202) 146,23 19,08 8,916 135,01 19,00 11,82 2 dks	**M General Cargo** CSD 5 Ho 16,5 25,4 12,8 17,6 24,0 G.17 999 B.16 078 6 Ha (stl) (8,9 17,8 9,3 3,8 9,9 9,9 × 7,3) Der 1(30) 1(20) 14(5)	Oil 2SA 7Cy. 750 × 1320 3 581kW (4 800bhp) S.A. Fiat S.G.M. Turino Gen 3 × 180kW 220V d.c. Fuel 963,0t (hvf) 14kn
7389936 Rdr RT	**NECATI GURKAYA** **Denizcilik Bankasi T.A.O.** D.B. Sehir Hatlari Isletmesi Istanbul Turkey	**810** — 180		**1977** Denizcilik Bankasi T.A.O.—Halic (191) 58,22 11,03 2,401 52,81 10,61 3,61 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to 2sc. shafts 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V.
7047435 KRCJ 533611 Df Esd Gc Pfd Rdr RTh	**NECHES** ex Falcon Duchess-76 **Falcon Carriers Inc.** Wilmington, De United States of America	**20 751** 16 954 37 874	AB	**1971** Ingalls Nuclear S.B., Div. of Litton Sys., Inc.—Pascagoula (1163) 204,93(BB) 27,18 11,037 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76	**M Tanker** 18 Ta ER L.49 213 Der 2(10)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 936kW (16 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 271,5t (hvf)-65,0pd 16,5kn
5243918 KYNK 244235 Df Esd Gc Pfd Rdr RTm	**NECHES** ex Murfreesboro-65 ex Atlantic Traveler-59 ex Murfreesboro-47 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**10 608** 6 434 16 692	AB	**1943** Sun S.B. & D.D. Co.—Chester, Pennsylvania (261) 159,47 20,78 9,233 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk rf 229	**T-E Tanker** 26 Ta ER L.22 442 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 524,0t (o.f.)-46,5pd 14,5kn
7023192 WZU7 744 523343	**NECHES** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**295** 200 —		**1969** Burton Shipyard Co. Inc.—Port Arthur 11,59 3,404 47,22 3,97 1 dk	**M Research/Supply Ship** Deck Cargo Seismographic	Oil 653kW (875bhp) .... Fuel (d.o.)
7628019 DNJD Df Esd Gc Rdr RT	**NECKAR** **Partenreederei m.s. 'Neckar'** Friedrich A. Detjen Hamburg Federal Republic of Germany	T.Mk **7 046** 4 559 11 601 **11 264** 6 932 15 950	GL	**1977** Kanawa Dockyard Co. Ltd.—Hma (214) 148,01 7,798/9,462 139,02 21,81 12,43 2 dks	**M General Cargo** 4 Ho ER G.22 210 B.20 840 C.Ho 296/20'(40') C.Dk 209/20'(40') 7 Ha (stl) ER Der 1(120) 4(15) 4(10)	Oil 2SA 7Cy. 700 × 1200 8 094kW (10 850bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 400kW 445V 60Hz a.c. 15kn

5271367 ILJN 3608 Esd Pfd Rdr RTv	**NECOM** ex Mare Glaciale-75 ex Pass of Melfort-72 **Necom Marittima S.p.A.** Genova Italy	**944** 416 1 260	RI ✠Classed LR until 4/72	**1961**-5 Blyth Dry Docks & SB. Co. Ltd. —Blyth (379) 65,66 10,24 4,293 59,44 9,91 4,65 P 17,1 Trunk 32,4 F 9,5 1 dk rf 76	**M Tanker** 12 Ta ER L.1 663	Oil 2SA 4Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B Thn Gen 2 × 32kW 110V d.c. Fuel 58,0t (d.o.)-3,0pd 11,5kn
5248372 EDRY Df Esd RT	**NECORA** **Francisco Marquez Veiga** Cadiz Spain	**194** 72 135	BV	**1962** Maritima del Musel S.A.—Gjn (32) 33,20 6,51 3,353 29,01 6,43 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 88,5t (d.o.) 13,5kn
7003491 DHNC 11320 Df Esd Gc Rdr RTv	**NECTARINE** ex Nectarinecore-75 **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **5 901** 3 355 9 881 **8 190** 4 832 10 252	**✠100A1** SS 1/75 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{1}{8}$"U2	**1970**-2 A/S Bergens M/V—Bergen (636) 147,83 20,05 8,535/9,170 135,77 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 4 Ho 26,1 24,0 22,5 20,2 In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) 12W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Akers Nylands Verksted Oslo AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 524kW 1 × 392kW 1 × 192kW Fuel 1 692,5t (hvf) 19kn
5235624 SZPC 4874 Df Esd Gc Rdr RT	**NEDA** ex Minoan Star-73 ex Minami Maru-69 **Tilos Shipping Co. S.A.** Piraeus Greece	**7 974** 5 409 11 998	**100A1** SS 4/75 **LMC** EL z $2\frac{1}{8}$"SQ	**1957** Osaka Zosen—Osa (130) 145,29 18,37 8,560 136,00 18,31 11,51 F 13,2 1 dk RW rf 102 NS 7BH WB2676t incl. Topside tank in Nos. 2 & 3 holds 526t	**M General Cargo** 3P 5 Ho 15,7 24,9 17,3 17,3 17,6 ER G.18 340 B.16 928 5 Ha (10,2 17,6 11,8 11,9 11,9 × 7,1) ER 12W Der 4(9) 6(4,5)	Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Uraga Diesel Kogyo Tamashima AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,23N/mm² (12,5kgf/cm²) Gen 2 × 160kW 450V 60Hz a.c. Fuel 825,0t (d.o.) 13,75kn
5229998 5B2424 367423 Df Esd Gc Rdr RT	**NEDA** ex Max Sieghold-73 **Neda Shipping Co. Ltd.** Limassol Cyprus	**1 457** 899 2 370	GL	**1961** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (112) 74,68 11,49 5,646 67,47 11,43 6,51 P 13,2 F 10,1 2 dks RW	**M General Cargo** 2 Ho ER G.2 967 B.2 652 2 Ha (each 15,0 × 6,0) ER 6W Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kl 12,5k
5404574 PGEA 11522Z Df Esd Pfd Rdr RTm/h/v	**NEDDRILL 1** ex Goeree-76 **Neddrill 1 B.V.** Rotterdam Netherlands See Register of Offshore Units	**13 125** 5 795 10 868	BV	**1963** Van der Giessen-de Noord N.V. —Krimpen (811) 166,71 27,41 9,200 151,01 21,76 13,11 P 31,7 F 11,0 1 dk rf nil widened 76 conv Bulk Carrier 76	**M Drilling Ship** Mchy.aft Cr 1(68) 1(48) 1(23)	Oil 2SA 6Cy. 750 × 1600 5 595kW (7 500bhp) Gebr. Stork & Co. N.V. Henge Gen 1 × 250kW 440V 3 × 250kW 220V 60Hz a.c. 12k
5315474 PGEF 11443Z Df Esd Gc Pfd Rdr RTm/h/v	**NEDDRILL 2** ex Schouwen-77 **Neddrill 2 B.V.** Rotterdam Netherlands See Register Of Offshore Units	**13 490** 5 868 —	BV	**1963** Van der Giessen-de Noord N.V. —Krimpen (810) 164,83 27,41 9,200 151,01 21,76 13,11 P 31,7 F 11,0 1 dk RW rf nil widened 77 conv Bulk Carrier 77	**M Drilling Ship** Ice strengthened Mchy.aft Cr 1(68) 2(48)	Oil 2SA 6Cy. 750 × 1600 5 595kW (7 500bhp) Gebr. Stork & Co. Henge Gen 3 × 250kW 440V 60Hz a.c. 12
5248449 PGDQ Df Esd Gc Rdr RT	**NEDER RHONE** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 243** 3 816 10 132 **9 900** 5 559 11 863	BV	**1962** Howaldtswerke Ham. A.G.—Ham (959) 163,81 21,49 8,335/9,154 152,41 21,04 12,35 P 20,8 B 33,0 F 35,4 3 dks RW	**M General Cargo** Ref G.19 585 B.17 528 In.640 5 Ha (8,9 13,7 13,7 × 7,0) (12,9 12,9 × 6,4) 18W Der 3(80) 8(3-10) 10(3-5)	Oil 2SA 8Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Bros. Ltd. W Fuel 2 190,5t (hvf) 20
5248451 PGDP Df Esd Gc Rdr RT	**NEDER RIJN** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 250** 3 835 9 740 **9 906** 5 576 11 718	BV	**1962** Howaldtswerke Ham. A.G.—Ham (958) 163,81 21,49 8,335/9,154 152,41 21,04 12,40 P 21,1 B 33,0 F 32,0 3 dks RW	**M General Cargo** Ref G.19 586 B.17 528 In.640 5 Ha (8,9 13,7 13,7 × 7,0) (12,9 12,9 × 6,4) 18W Der 3(80) 8(3-10) 8(3-5)	Oil 2SA 8Cy. 850 × 1800 11 190kW (15 000bhp) Gebr. Stork & Co. Heng Fuel 2 093,0t (hvf) 20
5142786 PGDN. Df Esd Rdr RTm/h/v	**NEDERLAND** ex Hardi-75 **Willem Muller Nederland B.V.** Terneuzen Netherlands	**339** 0 —	BV	**1959** Ziegler Freres—Dunkerque (117) 38,51 10,16 4,573 9,40 B 5,5 F 11,9 1 dk RW	**M Tug** 1 Ha (1,1 × 1,9) Der 1(1,5)	2 Oil 4SA each 8Cy. 330 × 600 geared sc. shaft Ziegler Freres Werkst Dunker Gen 2 × 50kW 110V d.c. Fuel 107,5t (d.o.)
5003174 HO-2946 Df RTm	**NEDERLAND** ex Ador-70 ex Eban-55 **Alberto Vera Alba** Panama Panama	**288** 187 340	Classed LR until 8/10/76	**1931** N.V. Scheeps. "Vooruitgang"—Foxhol 40,09 7,19 2,820 37,42 7,14 3,00 P 10,7 F 5,8 1 dk R	**M General Cargo** 1 Ho 24,3 ER G.566 B.544 2 Ha (5,4 9,1 × 3,6) ER Der 3(1)	Oil 2SA 4Cy. 240 × 360 145kW (195bhp) Appingedammer Brons Gen 2 × 30kW 24V Fuel 10,0t (d.o.)
6513310 SXXG 6678 Df Esd Gc Pfd Rdr RT	**NEDI** ex Aeolus-77 ex North Sands-70 **Myrmidones Compania Naviera S.A.** Piraeus Greece	**35 323** 25 349 70 801	**✠100A1** SS 12/77 oil tanker ((cc)) — crude oil defined ballasting **✠LMC** EL yt $3\frac{9}{16}$"SQ	**1965**-11 J. L. Thompson & Sons Ltd. —Sunderland (715) 243,72 33,58 13,234 232,06 33,53 17,23 P 12,2 F 23,8 1 dk rf 76 12BH WB13418t incl. 7554t in clean ballast tanks DTf4144t	**M Tanker** pt higher tensile steel Mchy.aft	Oil 2SA 9Cy. 760 × 2180 13 428kW (18 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sund 2 WTAuxB 3,25N/mm² (470lbf/in²) Spt 265,6°C 2,87N/mm² (415lbf/in²) e(ex.g) 2,76N/mm² (400lbf/in²) sg 2,76N/mm² (400lbf/in²) Spt 1,52N/mm² (220lbf/in²)

7364596 TCLF 4387 Df Esd Gc Rdr RT	**NEDIM TOPCUOGLU** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**4 413** 2 150 6 965	 AB	**1976** Taskizak Naval Yard—Ist (73-1) 111,13 16,21 6,401 105,01 16,13 8,21 1 dk	**M Tanker** Mchy.aft	2 Vee Oil 4SA each 16Cy. 230 × 220 reverse reduction geared 3 581kW (4 800bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 200kW 2 × 60kW a.c.
6812821 PJNI Df Esd Gc Rdr RTm/h	**NEDLLOYD ADELAIDE** ex Safocean Adelaide-77 ex Straat Adelaide-70 **Taurus Shipping Co. N.V.** KJCPL Lijnen B.V. Willemstad Netherlands Antilles	T.Mk **7 282** 3 617 10 281 **10 484** 5 652 13 824	✠**100A1** CS 9/78 DTsf—vegetable oil or latex (cc) ✠**LMC** ✠**Lloyd's RMC** EL Et $2\frac{3}{16}$"U3	**1968**-9 Van der Giessen-de Noord N.V. —Krimpen (860) 160,84 23,07 8,808/10,218 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in No. 1 hold rf nil 7BH to U dk 1 to 2nd dk WB3642t incl. DTsf1275t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 396 15 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7 × 6,1) (14,7p&s × 4,9) (14,7 × 6,1) (14,7p&s × 4,9) (2,5p&s × 4,5) (11,7 × 6,1) (13,5p&s × 3,7) (5,4p&s × 2,5) 4W Cr 1(21) 1(8) 3(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20kn
6917279 PHVD Df Esd Gc Rdr RTm/h	**NEDLLOYD AGULHAS** ex Straat Agulhas-78 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 282** 3 617 10 339 **10 484** 5 652 13 939	✠**100A1** CS 9/74 DTsf—vegetable oil or latex (cc DTsf) ✠**LMC** ✠**Lloyd's RMC** EL Et $2\frac{3}{16}$"U3	**1969**-9 Van der Giessen-de Noord N.V. —Krimpen (866) 160,84 23,07 8,808/10,218 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in Nos. 1 & 5 holds rf nil 7BH to U dk 1 to 2nd dk WB3685t incl. DTsf1276t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 972 5 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7 × 6,1) (14,7 × 6,1) ER (11,7 × 6,1) 10 Wing Ha (stl) (14,7p&s × 4,9) (14,7p&s × 4,9) (2,5p&s × 4,5) ER (13,5p&s × 3,7) (5,4p&s × 2,5) 4W Cr 1(21) 1(8) 3(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm² (7kgf/cm²) Gen 4 × 290kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20kn
6900410 PHVE 15020 Df Esd Gc Rdr RT	**NEDLLOYD ALGOA** ex Straat Algoa-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 282** 3 617 10 339 **10 484** 5 652 13 939	✠**100A1** DTsf—vegetable oil or latex (cc DTsf) ✠**LMC** ✠**Lloyd's RMC** EL Et $2\frac{3}{16}$"U3	**1969**-4 Verolme Dok & Schpsb. —Rozenburg (779) 160,84 23,07 8,808/10,224 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in Nos. 1 & 5 holds rf nil 7BH to U dk 1 to 2nd dk WB3685t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 396 10 Wing Ha (stl) (14,7p&s × 4,9) (14,7p&s × 4,9) (2,5p&s × 4,5) ER (13,5p&s × 3,7) (5,4p&s × 2,5) 4W Cr 1(21) 1(8) 3(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20kn
6810914 PJNJ Df Esd Gc Rdr RTm/h	**NEDLLOYD AMSTERDAM** ex Straat Amsterdam-77 ex Safocean Amsterdam-76 ex Straat Amsterdam-70 **Taurus Shipping Co. N.V.** KJCPL Lijnen B.V. Willemstad Netherlands Antilles	T.Mk **7 282** 3 617 10 517 **10 484** 5 562 14 117	✠**100A1** CS 8/78 DTsf—vegetable oil or latex (cc) ✠**LMC** ✠**Lloyd's RMC** EL Et $2\frac{3}{16}$"U3	**1968**-8 Verolme Schpsw.—Alblasserdam (777) 160,84 23,07 8,808/10,218 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in No. 1 hold rf nil 7BH to U dk 1 to 2nd WB3685t incl. DTsf1275t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 396 15 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7p&s × 6,1) (14,7p&s 14,7p&s × 4,9) (14,7p&s × 4,9) (2,5p&s × 4,5) (11,7 × 6,1) (13,5p&s × 3,7) (5,4p&s × 2,5) 4W Cr 1(21) 1(8) 3(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20kn
7704461 PGEH Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD BAHRAIN** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**13 176** 8 674 22 500	 BV	**1978** Van der Giessen-de Noord B.V. —Krimpen (913) 173,03(BB) 10,181 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Heavy load 4 Ho 26,0 28,8 28,8 28,8 ER G.39 835 B.36 082 HeCls. B C.Ho 358/20' C.Dk 318/20' 6 Ha (stl) (19,2 19,2 × 10,3) (19,2p&s 19,2p&s × 7,9) ER 10W Cr 4(25) 8(15) Der 1(225)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 3 × 700kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 389,5t (hvf)-55,0pd 17kn
7704473 PGDT Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD BALTIMORE** **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**13 176** 8 674 22 500	 BV	**1978** Van der Giessen-de Noord B.V. —Krimpen (914) 173,03(BB) 10,181 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Ref Heavy load 4 Ho 26,0 28,8 28,8 28,8 ER G.39 835 B.36 082 HeCls. B C.Ho 358/20' C.Dk 318/20' 6 Ha (stl) (19,2 19,2 × 10,3) (19,2p&s 19,2p&s × 7,9) ER 10W Cr 4(25) 8(15) Der 1(225)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer De Schelde Vlissingen Gen 3 × 700kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 389,5t (hvf)-55,0pd 17kn
7708895 PGDV Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD BANGKOK** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**13 176** 8 674 22 500	 BV (Class cont.)	**1978** Van der Giessen-de Noord B.V. —Krimpen (915) 173,03(BB) 10,183 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Ref Heavy load 4 Ho 26,0 28,8 28,8 28,8 ER G.39 835 B.36 082 HeCls. B C.Ho 358/20' C.Dk 318/20' 6 Ha (stl) (19,2 19,2 × 10,3) (19,5p&s 19,2p&s × 7,9) ER 10W Cr 4(25) 8(15) Der 1(225)	Oil 2SA 7Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer De Schelde Vlissingen Gen 3 × 700kW 440V 60Hz a.c. Fuel 25,5t (d.o.) 2 389,5t (hvf)-55,0pd 17kn
5049738 PDFY Df Esd Gc Rdr RTm/h/v	**NEDLLOYD BOVENKERK** ex Bovenkerk-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**8 670** 5 132 11 436	 AB	**1960** C. v.d. Giessen—Krimpen (797) 149,74 20,22 8,764 137,17 20,12 11,59 3 dks RW rf 127	**M General Cargo** Ref 6P 4 Ho 19,2 23,8 19,9 17,6 1 TwD 24,7 G.17 005 B.15 731 In.350 5 Ha (stl) (8,1 × 5,4) (15,9 10,3 11,9 9,6 × 6,7) 16W Der 1(120) 1(50) 5(10) 11(5)	Oil 2SA 7Cy. 740 × 1600 6 341kW (8 500bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 3 × 260kW 220V Fuel 1 001,0t (hvf) 16kn
5341942 PHUB Df Esd Gc Rdr RTm/h/v	**NEDLLOYD CHATHAM** ex Straat Chatham-78 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **6 219** 3 394 9 094 **8 855** 5 096 11 258	 BV	**1962** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (550) 158,10 18,88 7,278/8,275 145,88 18,83 10,90 3 dks RW rf 76 len 71	**M General Cargo** Ref 12P 6 Ho G.14 583 6 Ha (stl) (9,6 12,6 12,6 × 14,4) (10,5 10,5 × 5,9) (12,8 × 8,0) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 5 073kW (6 800bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 3 × 250kW 220V d.c. Fuel 814,0t (hvf) 15,5kn

5341954	**NEDLLOYD CLARENCE**	T.Mk		**1959** N.V. Mch. & Schps. P. Smit, Jr.—Rot	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600	
PHTM	ex Straat Clarence-78	**6 217**		(625)	Ref 12P	5 073kW (6 800bhp)	B&W
	Nedlloyd Lijnen B.V.	3 393	BV	158,12 18,88 7,278/8,275	6 Ho	N.V. Mch. & Schps. P. Smit, Jr.	Ro
Df Esd	Amsterdam Netherlands	9 043		145,90 18,83 10,90	G.14 583	Gen 3 × 250kW 220V d.c.	
Gc Rdr		**8 859**		P 12,8 B 22,9 F 12,8 3 dks	6 Ha (stl) (9,6 12,6 12,6 × 14,4) (10,5	Fuel 825,0t (hvf)	16k
RTv		5 097		RW rf 76 len 71	10,5 × 5,9) (12,8 × 8,0)		
		11 452			18W Der 1(15) 8(6) 10(3)		

5341966	**NEDLLOYD CLEMENT**	T.Mk		**1959** Flensburger Schiffsbau-Ges.	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600	
PHTX	ex Straat Clement-78	**6 225**		—Flensburg (578)	Ref 12P	5 073kW (6 800bhp)	B&W
	ex Asian Express-74	3 401	BV	158,12 18,88 7,278/8,275	6 Ho	Frd. Krupp A.G.	Essen
Df Esd	ex Straat Clement-73	8 838		145,90 18,83 10,90	G.14 583	Gen 3 × 250kW 320V d.c.	
Gc Rdr	**Nedlloyd Lijnen B.V.**	**8 862**		P 12,8 B 22,9 F 12,8 3 dks	6 Ha (stl) (4,7 9,7 9,6 × 5,8) (10,5	Fuel 825,0t (hvf)	16k
RTv	Amsterdam Netherlands	5 102		RW rf 76 len 71	10,5 × 5,9) (12,8 × 8,0)		
		11 139			18W Der 1(15) 8(6) 10(3)		

5341978	**NEDLLOYD COLOMBO**	T.Mk		**1962** N.V. Mch. & Schps. P. Smit, Jr.—Rot	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600	
PHUD	ex Straat Colombo-78	**6 179**		(638)	Ref 12P	5 073kW (6 800bhp)	B&W
	ex Asian Explorer-74	3 397	BV	158,12 18,88 7,278/8,275	6 Ho	N.V. Mch. & Schps. P. Smit, Jr.	Ro
Df Esd	ex Straat Colombo-73	9 083		145,90 18,83 10,90	G.14 583	Gen 3 × 250kW 220V d.c.	
Gc Pfd	**Nedlloyd Lijnen B.V.**	**8 862**		3 dks	6 Ha (stl) (9,6 12,6 12,6 × 14,4) (10,5	Fuel 814,0t (hvf)	16k
Rdr	Amsterdam Netherlands	5 137		rf 76 len 71	10,5 × 5,9) (12,8 × 8,0)		
RTm/h/v		11 248			18W Der 1(15) 8(6) 10(3)		

5341992	**NEDLLOYD CUMBERLAND**	T.Mk		**1960** N.V. Schps. & Mfbk "De Merwede"	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600	
PHTZ	ex Straat Cumberland-78	**6 219**		v/h Van Vliet & Co.—Hardinxveld (549)	Ref 12P	5 073kW (6 800bhp)	B&W
	Nedlloyd Lijnen B.V.	3 394	BV	158,12 18,88 7,278/8,275	6 Ho	N.V. Mch. & Schps. P. Smit, Jr.	Ro
Df Esd	Amsterdam Netherlands	9 134		145,90 18,83 10,90	G.14 583	Gen 3 × 250kW 220V d.c.	
Gc Rdr		**8 855**		3 dks	6 Ha (stl) (9,6 12,6 12,6 × 14,4) (10,5	Fuel 814,0t (hvf)	16k
RTv		5 096		RW rf 76 len 70	10,5 × 5,9) (12,8 × 8,0)		
		11 452			18W Der 1(15) 8(6) 10(3)		

7235329	**NEDLLOYD DEJIMA**	**58 716**	**✠100A1** CS 4/78	**1973**-4 Bremer Vulkan—Vegesack (979)	**TS Container Ship**	4 S Turb dr geared to 2 s.c. shafts	
PGDB		35 512		287,03(BB) 32,31 12,726	Fixed-guides	60 501kW (81 100shp)	Stal-Lav
16488	**Nedlloyd Lijnen B.V.**	43 211	**✠LMC** **UMS**	273,01 32,25 20,45	pt higher tensile steel	Bremer Vulkan	Vegesa
Df Esd	Rotterdam Netherlands		EL Rt $3\frac{5}{16}$"U3	B & F 271,6 1 dk	8 Ho 14,0 31,7 28,5 28,4 28,5	2 WTB 7,56N/mm^2 (1095lbf/in^2)	
Gc Rdr				rf nil	29,1 ER 28,8 30,4	Spt 512,8°C 6,78N/mm^2 (982lbf/in^2)	
RTm/h/v				NS 10BH WB15627t incl. DTf1181t	TEU 2952	hs7045,9	
				Comb. btm & STs in way of No. 2 hold &	C.Ho 1152/20' 434/40' C.Dk	sg 0,79N/mm^2 (8kgf/cm^2)	
				mchy. space 2003t STs in way of Nos. 2,	932/20'	Gen 3 × 1500kW 2 × 900kW	
				3, 4, 5, 6 & 8 holds 9056t Tunnel tanks	22 Ha (stl) ER 8 Ha (stl)	440V 60Hz a.c.	
				312t		2 Thw. thrust propellers fwd	
							27

7306001	**NEDLLOYD DELFT**	**58 716**	**✠100A1** CS 8/78	**1973**-9 Bremer Vulkan—Vegesack (980)	**TS Container Ship**	4 S Turb dr geared to 2 sc. shafts	
PGDD		35 512		287,03(BB) 32,31 12,726	Fixed-guides	60 501kW (81 100shp)	Stal-Lav
	Nedlloyd Lijnen B.V.	48 148	**✠LMC** **UMS**	273,01 32,25 20,45	pt higher tensile steel	Bremer Vulkan	Vegesa
Df Esd	Rotterdam Netherlands		EL Rt $3\frac{5}{16}$"U3	B & F 271,6 1 dk	8 Ho 14,0 31,7 28,5 28,4 28,5	2 WTB 7,55N/mm^2 (77kgf/cm^2) Spt 513	
Gc Rdr				rf nil	29,1 ER 28,8 30,4	6,77N/mm^2 (69kgf/cm^2) hs7004,7	
RTm/h/v				NS 10BH WB15875t incl. DTf1200T	TEU 2952	sg 0,79N/mm^2 (8kgf/cm^2)	
				Comb. btm & STs in way of No. 2 hold &	C.Ho 1152/20' 434/40' C.Dk	Gen 3 × 1500kW 2 × 900kW	
				mchy. space 2035T STs in way of Nos. 2,	932/20'	450V 60Hz a.c.	
				3, 4, 5, 6 & 8 holds 9200T Tunnel tanks	22 Ha (stl) ER 8 Ha (stl)	2 Thw. thrust propellers fwd	
				316T			

5248413	**NEDLLOYD EBRO**	T.Mk		**1960** Howaldtswerke Ham. A.G.—Ham	**M General Cargo**	Oil 2SA 9Cy. 750 × 1500	
PGDH	ex Neder Ebro-77	**7 290**		(941)	Ref 10P	7 833kW (10 500bhp)	
	Nedlloyd Lijnen B.V.	4 198	BV	158,99 20,32 8,325/9,335	5 Ho	Gebr. Stork & Co.	Heng
Df Esd	Rotterdam Netherlands	10 157		147,83 20,27 12,27	G.20 180 B.18 256 In.139	Fuel 1 469,0t	17,5
Gc Rdr		**10 039**		3 dks	5 Ha (11,5 × 6,4) (11,2 11,2 11,2		
RT		5 957		RW	12,7 × 7,3)		
		12 583			18W Der 2(80) 1(50) 8(10) 10(5)		

5248425	**NEDLLOYD EEMS**	T.Mk		**1959** Howaldtswerke Ham. A.G.—Ham	**M General Cargo**	Oil 2SA 9Cy. 750 × 1500	
PGDI	ex Neder Eems-77	**7 293**		(932)	Ref 10P	7 833kW (10 500bhp)	
	Nedlloyd Lijnen B.V.	4 128	BV	158,99 20,32 8,427/9,335	5 Ho	Gebr. Stork & Co.	Heng
Df Esd	Amsterdam Netherlands	10 267		147,83 20,27 12,27	G.20 180 B.18 256 In.139	Fuel 1 469,0t	17,5
Gc Rdr		**10 040**		3 dks	5 Ha (11,2 11,2 11,2 11,9 × 7,3)		
RT		5 885		RW	(11,6 × 6,4)		
		12 692			18W Der 2(80) 1(50) 8(10) 10(3-5)		

5248437	**NEDLLOYD ELBE**	T.Mk		**1959** Howaldtswerke Ham. A.G.—Ham	**M General Cargo**	Oil 2SA 9Cy. 750 × 1500	
PGDJ	ex Neder Elbe-77	**7 291**		(926)	Ref 10P	7 833kW (10 500bhp)	
	Nedlloyd Lijnen B.V.	4 126	BV	158,96 20,32 8,325/9,335	5 Ho	Gebr. Stork & Co.	Heng
Df Esd	Amsterdam Netherlands	10 267		147,83 20,27 12,27	G.20 041 B.18 117 In.144	Fuel 1 469,0t	17
Gc Rdr		**10 040**		P 19,2 F 21,1 3 dks	5 Ha (11,6 × 6,4) (11,2 11,2 11,2		
RT		5 885		RW	11,9 × 7,3)		
		12 692			18W Der 2(80) 1(50) 8(10) 10(3-5)		

6604846	**NEDLLOYD FIJI**	T.Mk	**✠100A1** CS 2/76	**1966**-3 Hitachi Zosen—Osa (4106)	**M General Cargo**	Oil 2SA 6Cy. 840 × 1800	
PHUO	ex Straat Fiji-78	**6 769**	tunnel side tanks in No. 4	156,75(BB) 20,53 8,262/9,630	Ref	10 071kW (13 500bhp)	
	Nedlloyd Lijnen B.V.	3 536	hold—vegetable oil, latex or	142,04 20,43 12,20	5 Ho 24,6 20,8 19,9 23,1 17,6	Hitachi Zosen	
Df Esd	Amsterdam Netherlands	9 307	molasses	B 26,6 F 19,6 2 dks, 3rd dk except in	G.16 242 B.15 719 In.2 036	AuxB 0,69N/mm^2 (100lbf/in^2)	
Gc Pfd		**9 129**	**✠LMC**	mchy. space	9 Ha (stl) (9,9 × 5,7) (12,8 10,1 ×	Gen 2 × 256kW 2 × 192kW	
Rdr RTv		5 041	**✠Lloyd's RMC**	RW rf 102	7,0) (7,0 7,0 × 3,2) (12,8 × 7,0)	450V 60Hz a.c.	
		12 416	EL ft $2\frac{1}{4}$"SQ	7BH WB3077t incl. Tunnel tanks 1263t	(7,0 7,0 × 3,2) (9,6 × 7,0)	Fuel 2 268,0t (hvf)	
					8W Cr 4(5) 2(3) Der 1(65) 8(10)		

6607343	**NEDLLOYD FLORIDA**	T.Mk	**✠100A1** CS 6/76	**1966**-6 Nippon Kokan K.K.—Shimizu,	**M General Cargo**	Oil 2SA 6Cy. 840 × 1800	
PHUP	ex Straat Florida-78	**6 766**	tunnel side tanks in No. 4	Shizuoka Pref. (248)	Ref	10 071kW (13 500bhp)	
6289	**Nedlloyd Lijnen B.V.**	3 535	hold—vegetable oil, latex or	156,75(BB) 20,53 8,262/9,634	5 Ho 24,6 20,8 19,9 23,1 17,4	Mitsui Zosen	
Df Esd	Amsterdam Netherlands	9 195	molasses	142,55 20,43 12,20	G.16 242 B.15 719 In.2 036	AuxB 0,69N/mm^2 (100lbf/in^2)	
Gc Rdr		**9 126**	**✠LMC**	B 26,6 F 19,6 2 dks, 3rd dk except in	9 Ha (stl) (9,9 × 5,7) (12,8 10,1 ×	Gen 2 × 256kW 2 × 192kW	
RT		5 041	**✠Lloyd's RMC**	mchy. space	7,0) (7,0 7,0 × 3,2) (12,8 × 7,0)	450V 60Hz a.c.	
		12 284	EL ft $2\frac{1}{4}$"SQ	rf 102	(7,0 7,0 × 3,2) (9,6 × 7,0)		
				7BH WB3077t incl. Tunnel tanks 1263t	8W Cr 4(5) 2(3) Der 1(65) 8(10)		

5320857 PHVG Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD FORCADOS** ex Straat Forcados-78 ex Servaaskerk-73 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**8 288** 4 750 12 310	BV	**1962** C. v.d. Giessen—Krimpen (808) 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk RW rf 119 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P TEU 100 C.Ho 50/20′ C.Dk 50/20′ 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 740 × 1600 7 908kW (10 600bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf) 17,5kn
5418020 PHUI 13039 Df Esd Gc Rdr RT	**NEDLLOYD FRANKLIN** ex Straat Franklin-78 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **8 236** 4 537 11 669 **10 909** 6 263 15 277	**✠100A1** CS 3/74 'tween dk tanks amids— vegetable oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL ft 2$\frac{5}{16}$"SQ	**1963**-12 Verolme Schpsw.—Alblasserdam (672) 176,94 20,53 8,103/9,411 162,24 20,43 12,20 B 25,3 F 19,2 3 dks rf 102 len 72 8BH WB2444t incl. Tunnel tanks 409t TwDm462t	**M General Cargo** Ref 2P 6 Ho In.1 733 18W Cr 1(22) Der 4(15) 2(10) 8(6) 4(3)	Oil 2SA 6Cy. 900 × 1550 9 027kW (12 100bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB 0,69N/mm² (100lbf/in²) Fuel 2 326,5t 20kn
5429079 PHUK Df Esd Gc Rdr RT	**NEDLLOYD FRAZER** ex Straat Frazer-78 ex Asian Endeavour-75 ex Straat Frazer-73 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **8 155** 4 495 11 709 **10 795** 6 199 15 178	**✠100A1** CS 7/78 'tween dk tanks amids— vegetable oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL ft 2$\frac{5}{16}$"SQ	**1963**-8 N.V. Mch. & Schps. P. Smit, Jr. —Rot (641) 176,94 20,53 8,103/9,411 162,24 20,43 12,20 B 25,6 F 19,2 3 dks rf 102 len 72 8BH WB2448t incl. Tunnel Tanks 405t TwDm460t	**M General Cargo** Ref 2P 6 Ho In.1 713 18W Cr 1(22) Der 4(15) 2(10) 10(6) 2(3)	Oil 2SA 6Cy. 840 × 1800 9 027kW (12 100bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot AuxB 0,69N/mm² (100lbf/in²) Fuel 2 355,0t 20kn
5418032 PHUH Df Esd Gc Rdr RTv	**NEDLLOYD FREETOWN** ex Straat Freetown-78 ex Asian Ensign-75 ex Straat Freetown-73 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **8 236** 4 537 11 669 **10 909** 6 263 15 277	**✠100A1** CS 10/78 'tween dk tanks amids— vegetable oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1963**-12 N.V. Mch. & Schps. P. Smit, Jr. —Rot (642) 176,94 20,53 8,103/9,411 162,24 20,43 12,20 B 25,6 F 19,2 3 dks rf 114 len 72 8BH WB2682t incl. TwDm454t	**M General Cargo** Ref 2P 6 Ho In.1 713 18W Cr 1(22) Der 4(15) 2(10) 8(6) 4(3)	Oil 2SA 6Cy. 840 × 1800 9 027kW (12 100bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 355,0t (hvf) 20kn
6403436 PHUF Df Esd Gc Rdr RTv	**NEDLLOYD FREMANTLE** ex Straat Fremantle-77 ex Asian Enterprise-75 ex Straat Fremantle-73 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **8 236** 4 537 11 669 **10 909** 6 263 15 277	**✠100A1** CS 4/74 'tween dk tanks amids— vegetable oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1964**-4 N.V. Mch. & Schps. P. Smit, Jr. —Rot (643) 176,94 20,53 8,103/9,411 162,24 20,43 12,20 B 25,3 F 19,2 3 dks rf 114 len 72 8BH WB2683t incl. Tunnel tanks 409t TwDm447t	**M General Cargo** Ref 2P 6 Ho In.1 733 18W Cr 1(22) Der 4(15) 2(10) 8(6) 4(3)	Oil 2SA 6Cy. 900 × 1550 9 027kW (12 100bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 326,5t (hvf) 20kn
5315357 PHUZ Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD FRESCO** ex Straat Fresco-78 ex Schiekerk-73 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**8 289** 4 749 12 335	BV	**1962** N.V. Mch. & Schps. P. Smit, Jr.—Rot (637) 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk RW rf 119 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P TEU 100 C.Ho 50/20′ C.Dk 50/20′ Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 740 × 1600 7 908kW (10 600bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 4 × 225kW 220V d.c. Fuel 1 717,0t (hvf) 19,75kn
5332202 PHVH Df Esd Gc Rdr RTv	**NEDLLOYD FUKUOKA** ex Straat Fukuoka-77 ex Sloterkerk-73 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**8 305** 4 726 12 253	BV	**1961** N.V. Mch. & Schps. P. Smit, Jr.—Rot (636) 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk rf 127 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P TEU 100 C.Ho 50/20′ C.Dk 50/20′ 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 740 × 1600 7 908kW (10 600bhp) N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 4 × 225kW 220V d.c. Fuel 1 879,5t (hvf) 17,5kn
6518255 PHUM 60602 Df Esd Gc Pfd Rdr RTv	**NEDLLOYD FUSHIMI** ex Straat Fushimi-78 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **6 752** 3 525 9 355 **9 102** 5 030 12 507	**✠100A1** CS 9/75 tunnel side tanks in No. 4 hold—vegetable oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1965**-10 Hitachi Zosen—Osa (4066) 156,75(BB) 20,53 8,262/9,630 142,55 20,43 12,20 B 26,6 F 19,6 2 dks, 3rd dk except in mchy. space rf 114 7BH WB3075t incl. Tunnel tanks 1263t	**M General Cargo** Ref 5 Ho 24,6 20,8 19,9 23,1 17,6 G.16 242 B.15 719 In.2 036 9 Ha (stl) (9,9 × 5,7) (12,8 10,0 12,8 × 6,9) (7,0 7,0 7,0 7,0 × 3,1) (9,6 × 6,9) Cr 4(5) 2(3) Der 1(65) 8(10)	Oil 2SA 6Cy. 840 × 1800 10 071kW (13 500bhp) B&W Hitachi Zosen Osa AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 256kW 2 × 192kW 450V 60Hz a.c. Fuel (hvf)
6512213 PHUN Df Esd Gc Pfd Rdr RTv	**NEDLLOYD FUTAMI** ex Straat Futami-78 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **6 753** 3 525 9 419 **9 104** 5 030 12 507	**✠100A1** CS 7/75 tunnel side tanks in No. 4 hold—vegetable oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1965**-8 Hitachi Zosen—Osa (4065) 156,75(BB) 20,53 8,262/9,630 142,55 20,43 12,20 B 26,6 F 19,6 2 dks, 3rd dk except in mchy. space rf 114 7BH WB3075t incl. Tunnel tanks 1263t	**M General Cargo** Ref 5 Ho 24,6 25,6 19,9 23,1 17,6 G.16 299 B.15 719 In.2 036 9 Ha (stl) (9,9 × 5,7) (12,8 10,0 12,8 × 6,9) (7,0 7,0 7,0 7,0 × 3,1) (9,6 × 6,9) Cr 4(5) 2(3) Der 1(65) 8(10)	Oil 2SA 6Cy. 840 × 1800 10 071kW (13 500bhp) B&W Hitachi Zosen Osa AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 256kW 2 × 192kW 450V 60Hz a.c. Fuel (hvf)
6815756 PHUX Df Esd Gc Pfd Rdr RTm	**NEDLLOYD HOBART** ex Straat Hobart-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 352** 3 633 9 358 **10 217** 5 541 12 772	BV	**1968** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (261) 161,70 22,08 8,652/10,084 146,51 22,00 13,01 B 46,7 F 14,4 3 dks rf 127	**M General Cargo** Ref 4 Ho 19,8 —DTp&s —DTp&s 20,7 19,8 ER 21,8 8 TwD ER 2 TwD G.16 480 B.15 903 In.1 841 7 Ha (stl) (8,7 × 4,8) (13,4 × 7,0) (15,0 × 5,4) (13,1 × 7,0) ER (— × —) (11,5 × 4,8) (— × —) 4 Wing Ha (stl) (15,0p&s × 4,8) ER (12,8p&s × 3,8) 6W Cr 3(5) 2(3) 1(2) Der 6(10)	Oil 2SA 6Cy. 840 × 1800 10 071kW (13 500bhp) B&W Mitsui Zosen Tmn Fuel 1 952,0t (hvf) 19kn
6802230 PHUW Df Esd Gc Pfd Rdr RTv	**NEDLLOYD HONG KONG** ex Straat Hong Kong-78 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 335** 3 650 9 386 **10 184** 5 528 12 776	BV	**1967** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (260) 161,70 22,08 8,637/10,075 146,31 22,00 13,01 B 46,7 F 14,4 3 dks rf 127	**M General Cargo** Ref 4 Ho 19,8 —DTp&s —DTp&s 20,7 19,8 ER 21,8 8 TwD ER 2 TwD G.16 479 B.16 007 In.1 841 7 Ha (stl) (8,7 × 4,8) (13,4 × 7,0) (15,0 × 5,4) (13,1 × 7,0) ER (— × —) (11,5 × 4,8) (— × —) 4 Wing Ha (stl) (15,0p&s × 4,8) ER (12,8p&s × 3,8) 6W Cr 3(5) 2(3) 1(2) Der 6(10)	Oil 2SA 6Cy. 840 × 1800 10 071kW (13 500bhp) B&W Mitsui Zosen Tmn Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 020,0t (hvf) 20kn

6823210 PHUY Df Esd Gc Pfd Rdr RTv	**NEDLLOYD HONSHU** ex Straat Honshu-78 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 352** 3 631 9 358 **10 217** 5 539 12 772	 BV	**1968** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (270) 161,70 22,08 8,637/10,059 146,51 22,00 13,01 B 46,7 F 14,4 3 dks rf 127	**M General Cargo** Ref 4 Ho 19,8 —DTp&s —DTp&s 20,7 19,8 ER 21,8 8 TwD ER 2 TwD G.16 549 B.15 973 In.1 881 7 Ha (stl) (8,7 × 4,8) (13,4 × 7,0) (15,0 × 5,4) (13,1 × 7,0) ER (— × —) (11,5 × 4,8) (— × —) 4 Wing Ha (stl) (15,0p&s × 4,8) ER (12,8p&s × 3,8) 6W Cr 3(5) 2(3) 1(2) Der 6(10)	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) Mitsui Zosen Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 020,0t (hvf)	 Tmn 20kn
7428392 PGDC Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD HOORN** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**52 562** 35 404 49 262	**100A1** Class Contemplated	**1979** Verolme Dok & Schpsb.—Rozenburg (905) **1979** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam 258,50(BB) 32,31 13,026 247,40 32,26 24,16 1 dk rf nil	**TM Container Ship** Fixed-guides Ref 7 Ho 14,4 27,8 33,9 27,8 34,0 ER 28,4 33,6 HeCls. B C.Ho 1794/20' (40') C.Dk 920/20' (40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 39 986kW (53 600bhp) N.V. Kon. Maats. "De Schelde" Gen 4 × 1100kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 975,5t (d.o.) 6 210,0t (hvf)-180,0pd	 Sulze Fl 21,5k
7428380 PGDR 15024Z Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD HOUTMAN** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**52 562** 35 404 49 262	**✠100A1** **✠LMC** **UMS** EL Qt 687,5/81,0U3	**1977**-11 Verolme Dok & Schpsb. —Rozenburg (904) 258,50(BB) 32,31 13,026 247,40 32,26 24,16 1 dk rf nil 9BH WB13023T incl. DTf1132T Comb. btm & STs in No. 3, 5 & 6 holds 9228T STs in No. 5 hold 846T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Ho 14,5 27,8 33,9 27,8 34,1 ER 28,4 33,6 HeCls. B TEU 2714 C.Ho 1794/20' (40') C.Dk 920/20' (40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 39 986kW (53 600bhp) N.V. Kon. Maats. "De Schelde" AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) 2 e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 4 × 1100kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 975,5t (d.o.) 6 210,0t (hvf)-180,0pd	 Sulze F 21,5
7107168 PGDF Df Esd Gc Rdr RTm/h/v	**NEDLLOYD KATWIJK** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 884** 4 266 12 692 **11 497** 6 719 16 828	 AB	**1971** Mitsubishi Hvy Ind. Ltd.—Kob (1027) 162,52 22,92 8,776/10,326 152,00 22,86 13,52 P 41,5 F 28,7 3 dks rf nil	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 4(12,5) Der 12(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 762,0t (hvf)	 Sulz K 17
7046039 PGOF Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KEMBLA** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 884** 4 266 12 892 **11 497** 6 719 17 098	 AB	**1971** Mitsubishi Hvy Ind. Ltd.—Kob (1026) 162,52 22,92 8,776/10,326 152,03 22,86 13,52 P 41,5 F 28,7 3 dks rf 203	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 4(12,5) Der 12(10)	Oil 4SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 762,0t (hvf)	 Sul K 17
7036022 PGDU Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KIMBERLEY** Launched as Rushmore **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **8 217** 4 627 12 721 **11 852** 7 030 16 921	 AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tmn (878) 162,52 22,92 8,751/10,275 152,00 22,86 13,49 P 41,2 F 28,1 3 dks rf 229	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 4(12,5) Der 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 2 × 525kW Fuel 1 612,5t (hvf)	 B& T 20
7046924 PGDG Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KINGSTON** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **8 217** 4 627 12 721 **11 852** 7 030 16 921	 AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tmn (879) 162,52 22,92 8,751/10,275 152,00 22,86 13,52 P 41,2 F 28,1 3 dks rf 229	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 4(12,5) Der 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 2 × 525kW Fuel 1 612,5t (hvf)	 B& T 20
6406397 PHSM Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KOBE** ex Straat Kobe-77 ex Koudekerk-71 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 293** 3 865 9 734 **9 872** 5 506 11 935	**✠100A1** CS 4/74 tunnel side tanks in No. 4 hold—vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt 2$\frac{11}{16}$"SQ	**1964**-6 Van der Giessen-de Noord N.V. —Krimpen (816) 164,95 21,16 8,071/8,970 153,30 21,04 11,89 RAD 12,5 F 18,9 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 102 Coll BH to U dk 6 to 2nd dk WB1571t incl. Tunnel tanks 1183t	**M General Cargo** Ref 3 Ho 18,7 24,9 23,7 3 TwD 22,1 20,2 6,0 G.18 042 B.16 959 In.422 5 Ha (stl) (8,2 × 4,5) (15,1 13,5 12,8 12,8 × 7,0) 1 Ha (w) (2,3 × 3,9) 18W Der 1(120) 8(12) 10(6)	Oil 2SA 6Cy. 850 × 1700 10 593kW (14 200bhp) Gebr. Stork & Co. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 225kW 440V 60Hz a.c. Controllable pitch propeller Fuel 2 245,5t (hvf)	 Hen
6412059 PHTO 11915 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KOREA** ex Straat Korea-77 ex Kloosterkerk-71 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 313** 3 851 9 724 **9 891** 5 493 11 925	**✠100A1** CS 8/74 tunnel side tanks in No. 4 hold—vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt 2$\frac{11}{16}$"SQ	**1964**-10 Van der Giessen-de Noord N.V. —Krimpen (817) 164,95 21,16 8,071/8,979 153,30 21,04 11,89 RAD 12,5 F 18,9 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 102 Coll BH to U dk 6 to 2nd dk WB1571t incl. Tunnel tanks 1183t	**M General Cargo** Ref 3 Ho 18,7 24,9 23,7 3 TwD 22,1 20,2 6,0 G.18 042 B.16 959 In.422 5 Ha (stl) (8,2 × 4,5) (15,1 13,5 12,8 12,8 × 7,0) 1 Ha (w) (2,3 × 3,9) 18W Der 1(20) 8(12) 10(6)	Oil 2SA 6Cy. 850 × 1700 10 593kW (14 200bhp) Gebr. Stork & Co. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 225kW 440V 60Hz a.c. Fuel 2 245,5t (hvf)	 Hen

7024275 PGDS 130842 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KYOTO** Launched as Rainier **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **8 217** 4 627 12 802 **11 852** 7 030 16 967	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tmn (877) 162,52 22,92 8,764/10,275 152,00 22,86 13,49 P 41,2 F 28,1 3 dks rf 229	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 955 B.23 853 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 4(12,5) 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Gen 2 × 525kW Fuel 1 612,5t (hvf) 20kn
6728020 PGDL Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD LEK** ex Neder Lek-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **9 627** 5 054 12 304	✠**100A1** CS 11/77 DTsf & TwDsa—oil FP above 65,5°C. or veg. oil or latex or molasses, also DTsf—wine FP above 65,85°C. ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{7}{16}$"U2	**1968**-1 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (252) 162,01(BB) 23,78 8,903 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 8BH WB1661t incl. DTa285t	**M General Cargo** Ref 6 Ho 17,1 21,5 20,8 20,8 17,6 14,4 G.19 750 B.18 268 In.1 662 10 Ha (stl) (9,6 × 5,0) (13,4 × 7,1) (13,5 13,5 × 5,6) ER (10,3 × 6,0) (6,0 × 5,6) (2,8p&s 2,8p&s × 2,8) 14 Wing Ha (stl) (4,1p&s × 2,9) (13,5p&s 13,5p&s × 5,5) ER (3,2p&s 3,2p&s 3,2p&s × 3,2) (5,7p&s × 2,8) 12W Cr 6(5) Der 1(130) 2(15) 6(10)	Oil 2SA 6Cy. 900 × 1700 12 682kW (17 000bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 376kW 450V 60Hz a.c. Fuel 2 433,5t (hvf) 21kn
6617520 PFOR Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD LEUVE** ex Leuve Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **9 603** 5 034 12 746	✠**100A1** CS 12/76 DTsf & TwDsa—oil FP above 65,5°C. or vegetable oil or latex or molasses, also DTsf—wine FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{7}{16}$"SQ	**1966**-12 Nippon Kokan K.K.—Shimizu (249) 162,01(BB) 23,78 9,446 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 8BH WB1235t incl. DTa285t	**M General Cargo** Ref 6 Ho 17,1 21,5 20,8 20,8 17,6 14,4 B.19 267 In.1 719 24 Ha (stl) 12W Cr 6(5) Der 1(130) 2(15) 1(10)	Oil 2SA 6Cy. 900 × 1700 12 682kW (17 000bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 376kW 450V 60Hz a.c. 20kn
6707193 PGDM Df Esd Gc Pfd Rdr RT	**NEDLLOYD LINGE** ex Neder Linge-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**9 638** 5 058 12 304	✠**100A1** CS 5/77 DTsf & TwDsa—oil FP above 65,5°C. or veg. oil or latex or molasses, also DTsf—wine FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{7}{16}$"U2	**1967**-6 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (250) 162,06(BB) 23,78 9,075 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 8BH WB1194t incl. DTa285t	**M General Cargo** Ref 6 Ho 17,1 21,5 20,8 20,8 17,6 14,4 G.19 750 B.18 268 In.1 712 10 Ha (stl) (9,6 × 5,0) (13,4 × 7,1) (13,5 13,5 × 5,6) ER (10,3 × 6,0) (6,0 × 5,6) (2,8p&s 2,8p&s × 2,8) 14 Wing Ha (stl) (4,1p&s × 2,9) (13,5p&s 13,5p&s × 5,5) ER (3,2p&s 3,2p&s 3,2p&s × 3,2) (5,7p&s × 2,8) 12W Cr 6(5) Der 1(130) 2(15) 6(10)	Oil 2SA 6Cy. 900 × 1700 12 682kW (17 000bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 376kW 450V 60Hz a.c. Fuel (hvf) 21kn
6716924 PFPL Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD LOIRE** ex Loire Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**9 638** 5 049 12 193	✠**100A1** CS 9/77 DTsf & TwDsa—oil FP above 65,5°C. or veg. oil or latex or molasses, also DTsf—wine FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{7}{16}$"U2	**1967**-9 Nippon Kokan K.K.—Shimizu (251) 162,01 23,78 8,903 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 8BH WB1235t incl. DTa285t	**M General Cargo** Ref 6 Ho 17,1 21,5 20,8 20,8 ER 17,6 14,4 B.19 704 In.1 662 12W Cr 6(5) Der 1(130) 2(15) 6(10)	Oil 2SA 6Cy. 900 × 1700 12 682kW (17 000bhp) Gebr. Stork & Co. N.V. Hengelo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 376kW 450V 60Hz a.c. 20kn
5216692 PFSG 11760 Df Esd Gc Rdr RTm/h/v	**NEDLLOYD MADISON** ex Madison Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **6 871** 3 891 9 666 **9 605** 5 635 11 715	✠**100A1** SS 2/75 DTsmf&a—vegetable oil ✠**LMC** EL ft $2\frac{1}{2}$"SQ	**1960**-6 Rotterdamsche D.D. Maats. N.V. —Rotterdam (303) 161,02 20,20 8,008/8,865 149,00 20,11 12,22 P 10,4 F 27,8 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB4142t incl. DTsma1197t DTsmf2570t	**M General Cargo** 12P Ref 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 345 In.135 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 2(84) 1(64) 12(10) 8(5)	Oil 2SA 9Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Win AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 461,0t (hvf) 18,5kn
5217660 PFSU 12409 Df Esd Gc Rdr RTm/h/v	**NEDLLOYD MAIN** ex Main Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **6 875** 3 837 9 591 **9 622** 5 596 11 735	✠**100A1** SS 11/76 DTsmf & a—veg. oil ✠**LMC** **Lloyd's RMC** EL ft $2\frac{1}{2}$"SQ	**1962**-2 Rotterdamsche D.D. Maats. N.V. —Rotterdam (305) 161,04 20,20 7,970/8,868 149,00 20,11 12,22 P 10,4 F 27,8 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB2948t incl. DTsma1197t DTsmf 1379t	**M General Cargo** 12P Ref 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,7 In.701 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) Der 2(84) 1(64) 12(10) 8(5)	Oil 2SA 9Cy. 750 × 1600 7 833kW (10 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 250kW 220V d.c. Fuel (hvf)
7628057 H3DI Df Esd Gc Pfd Rdr RT	**NEDLLOYD MARETANIA** Launched as Maretania **Baltica S.A.** Panama Panama	T.Mk **7 231** — 11 200 **11 269** 8 086 16 590	BV	**1977** Minami-Nippon Zosen K.K.—Shitanoe (510) 156,88 22,05 9,348 145,22 22,01 12,70 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 15kn
5226087 PFVT 10525 Df Esd Gc Rdr RTm/v	**NEDLLOYD MARNE** ex Marne Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **6 848** 3 852 9 635 **9 606** 5 623 11 684	✠**100A1** CS 10/75 DTsf&a—vegetable oil ✠**LMC** EL ft $2\frac{1}{2}$"SQ	**1957**-4 C. v.d. Giessen—Krimpen (783) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks, 3rd dk except in aft hold & mchy. space rf 76 8BH WB4430t inc. DTsa1180t DTm2600t	**M General Cargo** 12P Ref 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 177 In.135 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Oil 2SA 9Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Win AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf) 18kn

5233145 PFYT 11242 Gc Rdr RTm/h/v	**NEDLLOYD MERSEY** ex Mersey Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **6 851** 3 857 9 515 **9 606** 5 628 11 565	**✠100A1** CS 5/74 DTsf&a—vegetable oil **✠LMC** EL ft 2½"SQ	**1959**-3 C. v.d. Giessen—Krimpen (790) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks, 3rd dk in aft hold & mchy. space RW rf 76 8BH WB4671t incl. Dtsa1180t DTsm2600t	**M General Cargo** Ref 12P 6 Ho 16,6 18,5 19,5 16,9 21,2 18,6 B.17 167 In.146 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Oil 2SA 10Cy. 750 × 1500 7 833kW (10 500bhp) Gebr. Stork & Co. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf)
5244247 PGBU 10628 Df Esd Gc Rdr RTm/h/v	**NEDLLOYD MUSI** ex Musi Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **6 848** 3 852 9 615 **9 606** 5 623 11 664	**✠100A1** CS 11/75 DTsf&a—vegetable oil **✠LMC** EL ft 2½"SQ	**1957**-6 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (745) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB4153t incl. DTsa1180t DTsm2600t	**M General Cargo** 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 292 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Oil 2SA 9Cy. 760 × 1550 8 728kW (11 700bhp) Sulzer Bros. Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,97N/mm^2 (140lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf)
7113038 PHVA Df Esd Gc Pfd Rdr RTv	**NEDLLOYD NAGASAKI** ex Straat Nagasaki-78 **KJCPL Lijnen B.V.** Amsterdam Netherlands	**12 123** 7 042 15 600	BV	**1972** N.V. Kon. Maats. "De Schelde"—Fls (342) 165,00 24,08 9,653 155,00 24,01 13,21 3 dks	**M General Cargo** CSD Ref 4 Ho 26,0 24,0 27,2 17,6 ER G.22 081 B.21 434 In.2 449 4 Ha (stl) (19,2 × 8,0) (19,2 × 5,2) (19,2 × 6,2) (12,8 × 6,2) ER 6 Wing Ha (stl) (19,2p&s 19,2p&s 12,8p&s × 5,2) ER Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 13 055kW (17 500bhp) N.V. Kon. Maats. "De Schelde" Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf)
7112498 PHVB Df Esd Gc Pfd Rdr RTv	**NEDLLOYD NAGOYA** ex Straat Nagoya-78 **KJCPL Lijnen B.V.** Amsterdam Netherlands	T.Mk **8 293** 4 508 11 956 **12 123** 7 042 15 937	BV	**1971** Van der Giessen-de Noord N.V. —Krimpen (881) 165,00 24,11 8,529/9,926 152,69 24,01 13,21 3 dks	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 G.22 081 B.21 434 In.2 449 4 Ha (stl) (19,2 × 8,0) (19,2 × 5,2) (19,2 × 6,2) (12,8 × 6,2) ER 6 Wing Ha (stl) (19,2p&s 19,2p&s 12,8p&s × 5,2) ER Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 13 055kW (17 500bhp) N.V. Kon. Maats. "De Schelde" Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf)
7206081 PHVC Df Esd Gc Pfd Rdr RTv	**NEDLLOYD NAPIER** ex Straat Napier-77 **KJCPL Lijnen B.V.** Amsterdam Netherlands	T.Mk **8 293** 4 508 11 956 **12 123** 7 042 15 937	BV	**1972** N.V. Kon. Maats. "De Schelde"—Fls (343) 165,00 24,08 8,529/9,926 155,00 24,01 13,21 3 dks	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 G.22 081 B.21 434 In.2 449 4 Ha (stl) (19,2 × 8,0) (19,2 × 5,2) (19,2 × 6,2) (12,8 × 6,2) ER 6 Wing Ha (stl) (19,2p&s 19,2p&s 12,8p&s × 5,2) ER Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 13 055kW (17 500bhp) N.V. Kon. Maats. "De Schelde" Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf)
7127455 PHVF Df Esd Gc Pfd Rdr RTv	**NEDLLOYD NASSAU** ex Straat Nassau-77 **KJCPL Lijnen B.V.** Amsterdam Netherlands	T.Mk **8 293** 4 508 11 956 **12 123** 7 042 15 937	BV	**1972** Van der Giessen-de Noord N.V. —Krimpen (882) 165,00 24,11 8,529/9,926 152,69 24,01 13,21 3 dks rf nil	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 ER G.22 081 B.21 434 In.2 449 4 Ha (stl) (19,2 × 8,0) (19,2 × 5,2) (19,2 × 6,2) (12,8 × 6,2) ER 6 Wing Ha (stl) (19,2p&s 19,2p&s 12,8p&s × 5,2) ER Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 13 055kW (17 500bhp) N.V. Kon. Maats. "De Schelde" Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf)
7110452 PJQO Df Esd Gc Rdr RTm/h/v	**NEDLLOYD NIGER** **Antilliaanse Vrachtvaart Maats. N.V.** Nedlloyd Lijnen B.V. Willemstad Netherlands Antilles	T.Mk **6 547** 4 315 12 403	GL	**1971** Rickmers Werft—Bhn (351) 139,55 21,11 9,189 132,01 21,01 12,22 F 11,0 2 dks rf nil	**M General Cargo** 5 Ho 16,1 19,5 17,2 21,7 19,5 ER G.21 694 B.19 311 5 Ha (stl) (10,5 × 8,0) (12,7 11,2 14,1 12,7 × 10,5) ER 14W Der 4(5-22) 12(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf)
7204370 PJQY Df Esd Gc Rdr RTm/h/v	**NEDLLOYD NILE** **Antilliaanse Vrachtvaart Maats. N.V.** Nedlloyd Lijnen B.V. Willemstad Netherlands Antilles	T.Mk **6 547** 4 315 12 403	GL	**1972** Bremer Vulkan—Vegesack (964) 139,55 21,11 9,189 132,01 21,01 12,22 F 11,0 2 dks rf nil	**M General Cargo** 5 Ho 16,1 19,5 17,2 21,7 19,5 ER G.21 694 B.19 311 5 Ha (stl) (10,5 × 8,0) (12,7 11,2 14,1 12,7 × 10,5) ER 14W Der 4(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf)
5342063 PHUC Df Esd Gc Rdr RTv	**NEDLLOYD RIO** ex Straat Rio-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 041** 3 936 9 673 **9 216** 5 299 12 304	**✠100A1** CS 6/75 DTsmf—vegetable oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1960**-7 N.V. Mch. & Schps. P. Smit, Jr. —Rot (633) 154,16 20,48 8,052/9,430 140,72 20,43 11,89 P 11,3 B 23,8 F 17,7 3 dks rf 102 6BH WB2612t incl. DTsmf1757t	**M General Cargo** Ref 12P 5 Ho 23,0 18,3 19,2 17,6 28,8 G.15 236 B.14 632 In.1 006 5 Ha (stl) (10,3 × 5,7) (10,3 10,3 10,3 11,9 × 7,0) 20W Der 1(30) 8(10) 4(6) 8(3)	Oil 2SA 10Cy. 740 × 1600 8 467kW (11 350bhp) N.V. Mch. & Schps. P. Smit, Jr. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,73N/mm^2 (105lbf/in^2) Gen 4 × 260kW 220V d.c. Fuel 1 492,5t (hvf)
7222762 PGED Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD ROCKANJE** ex Rheinfels-77 ex Antares-75 **Nedlloyd Lijnen B.V.** Koninklijke Nedlloyd Groep N.V. Rotterdam Netherlands	**4 302** 1 373 5 710	**✠100A1** SS 1/77 Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL Ct 2⅜"U2	**1972**-10 Rauma-Repola Oy—Rauma/Raumo (206) 137,52 22,33 6,643 126,75 22,31 16,11 2 dks, intermediate dk for light cargoes only rf 508 Coll BH to U dk 5 to 2nd dk WB2323t incl. DTf572t DTa675t	**TM RoRo Cargo** Vehicles 12P Stern doors 1 Ho 54,4 1 TwD 105,7 1 TwD 97,6 ER B.20 974 2 Ha (stl) (each 13,0 × 3,5) ER Cr 1(20)	2 Oil 4SA each 9Cy. 410 × 470 sr geared to 2 sc. shafts 7 833kW (10 500bhp) Stork-Werkspoor Diesel Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 767,0t (d.o.) (hvf)
7704590 PGEI 15457 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD ROTTERDAM** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**19 072** 9 593 22 564	**100A1** Class Contemplated	**1978** Verolme Dok & Schpsb.—Rozenburg (964) 196,53(BB) 10,702 183,60 32,25 23,27 4 dks	**M RoRo Cargo** Vehicles Quarter Stern door/ramp (s) Mchy.aft C.dk 332/20' C.RoRo Dk 332/20' incl. 24 ref C.	Oil 2SA 8Cy. 900 × 1550 19 993kW (26 800bhp) N.V. Kon. Maats. "De Schelde" Gen 4 × 1500kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller aft. Fuel 327,0t (d.o.) 4 359,0t (hvf)-89.5

7715290 PGEJ 18788 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD ROUEN** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**21 145** 11 699 29 218	**100A1** Class Contemplated	**1978** Nippon Kokan K.K.—Tsu, Mie Pref. (67) 212,38(BB) 10,721 198,00 32,25 20,43 P 46,1 F 26,6 2 dks	**M RoRo Cargo** Vehicles Quarter Stern door/ramp (s) Mchy.aft C.Dk 717/20' C.RoRo Dk 833/20' incl. 100 ref C.	Oil 2SA 8Cy. 900 × 1550 20 664kW (27 700bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki Gen 4 × 1500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller aft , 1 fwd Fuel 330,0t (d.o.) 4 241,0t (hvf)-89,5pd 19kn
5315230 PHJC 11171 Df Esd Gc Rdr RTm/h/v	**NEDLLOYD SCHELDE** ex Schelde Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **8 328** 4 473 12 904	BV	**1958** Howaldtswerke Ham. A.G.—Ham (930) 165,97 21,24 8,859 152,28 21,20 13,11 RQD 10,4 F 26,3 3 dks RW	**M General Cargo** Ref 6 Ho 17,1 19,4 18,5 19,5 21,2 18,5 G.21 857 B.20 808 In.157 6 Ha (stl) (10,2 × 6,4) (11,8 11,8 11,8 11,8 9,9 × 7,8) 20W Der 2(120) 1(40) 8(10) 12(5)	Oil 2SA 10Cy. 780 × 1400 7 833kW (10 500bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 275kW 220V a.c. Fuel 1 639,0t (hvf) 17,5kn
5315319 PHJO 11583 Df Esd Gc Rdr RTm/h/v	**NEDLLOYD SCHIE** ex Schie Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**8 728** 4 694 12 873	BV	**1959** Howaldtswerke Ham. A.G.—Ham (933) 166,00 21,24 8,846 152,51 21,21 13,11 RQD 10,4 F 26,3 3 dks RW	**M General Cargo** Ref 6 Ho 17,1 19,4 18,5 19,5 21,2 17,9 G.21 869 B.20 831 In.157 6 Ha (stl) (10,2 × 6,4) (11,8 11,8 11,8 11,8 10,0 × 7,8) 20W Der 2(120) 1(65) 12(10) 8(5)	Oil 2SA 10Cy. 780 × 1400 7 833kW (10 500bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 275kW 220V d.c. Fuel 1 639,0t (hvf) 18kn
5318359 PHKH 12132 Df Esd Gc Rdr RTm/h/v	**NEDLLOYD SEINE** ex Seine Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **8 244** 4 408 12 878	BV	**1961** C. v.d. Giessen—Krimpen (798) 166,05 21,32 8,846 152,79 21,21 13,11 3 dks RW	**M General Cargo** Ref 6 Ho 17,1 20,2 20,4 18,6 ER 21,2 18,5 B.21 670 In.150 6 Ha (stl) (10,2 × 6,4) (11,8 13,5 11,8 × 7,8) (13,5 ER 9,9 × 7,8) 20W Der 2(120) 1(65) 12(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 275kW 220V d.c. Fuel 1 722,0t (hvf) 18kn
5320766 PHLP Df Esd Gc Rdr RTm/h/v	**NEDLLOYD SEROOSKERK** ex Serooskerk-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 229** 4 146 9 805 **9 662** 5 721 12 200	BV	**1960** N.V. Mch. & Schps. P. Smit, Jr.—Rot (634) 161,02 21,09 —/8,992 146,31 21,04 11,89 B 30,5 F 21,4 3 dks RW rf 119	**M General Cargo** Ref 12P 6 Ho 19,8 24,0 21,5 22,4 18,9 12,5 G.17 325 B.16 644 In.748 5 Ha (stl) (8,1 × 5,4) (15,9 10,3 13,5 11,8 × 6,9) Ha (w) (2,4 × 3,9) 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 740 × 1600 7 908kW (10 600bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf) 17,5kn
5328809 PHMU Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD SIMONSKERK** ex Simonskerk-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 237** 4 145 9 748 **9 671** 5 721 12 143	BV	**1961** N.V. Mch. & Schps. P. Smit, Jr.—Rot (635) 161,02 21,09 7,989/8,999 146,31 21,04 11,89 3 dks rf 119	**M General Cargo** Ref 12P 6 Ho 19,8 24,0 21,6 22,4 19,0 12,5 G.17 325 B.16 644 In.748 6 Ha (stl) (8,1 × 5,4) (15,9 10,3 13,5 11,9 × 6,9) (2,4 × 3,9) 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 740 × 1600 7 908kW (10 600bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf) 17,5kn
5329255 PHNB 11340 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD SINOUTSKERK** ex Sinoutskerk-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**8 309** 4 750 12 256	BV	**1962** C. v.d. Giessen—Krimpen (812) 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk RW rf 119 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P TEU 100 C.Ho 50/20' C.Dk 50/20' 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 750 × 1500 7 908kW (10 600bhp) Gebr. Stork & Co. Hengelo Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf) 17,5kn
5336260 PHPZ Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD SPAARNEKERK** ex Spaarnekerk-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**8 287** 4 748 12 215	BV	**1962** N.V. Mch. & Schps. P. Smit, Jr.—Rot (639) 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk RW rf 119 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P 6 Ho G.21 138 B.19 607 TEU 100 C.Ho 50/20' C.Dk 50/20' 18W Der 1(120) 1(50) 8(12) 6(10)	Oil 2SA 9Cy. 750 × 1500 7 908kW (10 600bhp) Stork Gebr. Stork & Co. Hengelo Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf) 17,5kn
5339781 PHSG Df Esd Gc Rdr RTm/h/v	**NEDLLOYD STEENKERK** ex Steenkerk-78 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**8 292** 4 743 12 256	BV	**1961** C. v.d. Giessen—Krimpen (804) 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk rf 119 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P TEU 100 C.Ho 50/20' C.Dk 50/20' 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 8Cy. 750 × 1500 7 908kW (10 600bhp) Gebr. Stork & Co. Hengelo Gen 4 × 225kW 220V d.c. Fuel 1 818,5t (hvf) 17,5kn
5342386 PHUG Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD STREEFKERK** ex Streefkerk-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**8 309** 4 750 12 254	BV	**1961** Nederl. Dok. & Schps.—Ams (495) 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk RW rf 119 len70 conv General Cargo —	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P TEU 100 C.Ho 50/20' C.Dk 50/20' 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 750 × 1500 7 908kW (10 600bhp) Gebr. Stork & Co. Hengelo Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf) 17,5kn
6718491 PHUA Df Esd Gc Rdr RTv	**NEDLLOYD TALBOT** ex Straat Talbot-77 ex Ocean Prima-70 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**9 302** 6 367 14 975	AB	**1967** Mitsubishi Hvy Ind. Ltd.—Smk (639) 137,75(BB) 20,05 9,360 128,99 20,02 12,60 P 18,9 2 dks rf 25	**M General Cargo** 5 Ho each 12,1 ER G.20 579 B.19 296 9 Ha (stl) ER 10W Cr 2(5) Der 4(10) 6(5) ,	Oil 4SA 6Cy. 600 × 1050 4 178kW (5 600bhp) Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 240kW 450V 60Hz a.c. Fuel 902,0t (hvf) 14,5kn
7018460 PCBN Df Esd Gc Rdr RT	**NEDLLOYD TASMAN** ex Abel Tasman-78 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**27 614** 15 209 33 733	GL	**1971** Van der Giessen-de Noord N.V. —Krimpen (870) 225,84 30,64 11,551 210,01 30,51 16,41 2 dks	**S Container Ship** Fixed-guides Ref Mchy.aft TEU 1589 C.Ho 861/20' C.Dk 728/20'	3 S Turb dr geared to sc. shaft 24 200kW (32 440shp) Stal-Laval Kockum Mmo 21,5kn

6726230 PHUL Df Esd Gc Rdr RTv	**NEDLLOYD TAURANGA** ex Straat Tauranga-77 ex Pipat Samut-70 Launched as Ocean Unity **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**9 302** 6 387 14 989	AB	**1967** Mitsubishi Hvy Ind. Ltd.—Smk (640) 137,78(BB) 20,05 9,046 129,01 20,01 12,60 2 dks rf 25	**M General Cargo** 5 Ho 17,6 17,7 17,7 17,7 18,2 ER G.20 579 B.19 296 9 Ha (stl) (12,1 × 9,3) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 7,0) ER 10W Cr 2(5) Der 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1800 4 178kW (5 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 240kW 450V 60Hz a.c. Fuel 904,5t (hvf)	MA Y 15
5342104 PHTY Df Esd Gc Rdr	**NEDLLOYD VAN DIEMEN** ex Straat Van Diemen-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **6 901** 3 836 9 851 **9 315** 5 386 12 916	✠**100A1** CS 12/73 DTsm—vegetable oil, latex or molasses ✠**LMC** ✠**Lloyd's RMC** EL et $2\frac{1}{4}$"SQ	**1959**-3 N.V. Mch. & Schps. P. Smit, Jr. —Rot (624) 154,16 20,48 8,078/9,418 140,72 20,43 11,89 P 11,6 B 23,5 F 17,7 3 dks rf 102 6BH WB2623t incl. DTsm1713t	**M General Cargo** Ref 12P 5 Ho 19,8 18,3 19,2 19,2 28,8 G.15 642 B.14 990 In.1 059 5 Ha (stl) (10,3 × 5,7) (10,3 10,3 10,3 11,9 × 7,0) 20W Der 1(30) 8(10) 4(6) 8(3)	Oil 2SA 8Cy. 740 × 1600 6 714kW (9 000bhp) N.V. Mch. & Schps. P. Smit, Jr. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 260kW 220V d.c. Fuel 1 390,0t (hvf)	B8 16,25
5248463 PGDK 11516 Df Esd Gc Rdr RT	**NEDLLOYD WAAL** ex Neder Waal-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**7 985** 4 673 —	✠**100A1** CS 4/78 DTs in Nos. 2, 5 & 6 holds —vegetable oil ✠**LMC** ✠**Llcyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1959**-10 C. v.d. Giessen—Krimpen (793) 163,40 20,55 8,776 152,41 20,43 12,68 P 12,2 F 16,5 3 dks rf 102 8BH WB4811t incl. DTsa2220t f1777t	**M General Cargo** Ref 12P G.20 746 B.19 447 In.138 20W	Oil 2SA 9Cy. 750 × 1500 7 833kW (10 500bhp) Gebr. Stork & Co. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 294,5t	Heng 17,
6803325 PILG Df Esd Gc Pfd Rdr RTh	**NEDLLOYD WAALEKERK** ex Waalekerk-78 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 382** 3 743 9 398 **10 710** 5 848 13 282	✠**100A1** CS 4/78 tanks in Nos. 1 & 2 holds —veg. oil or chemicals FP above 65,5°C. also separate tanks aft for chemicals FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{13}{16}$"U2	**1968**-4 N.V. Mch. & Schps. P. Smit, Jr. —Rot (661) 166,61 22,74 8,154/9,684 152,51 22,60 12,50 P 45,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf nil 7BH WB1574t incl. DTsf843t	**M General Cargo** Ref 6 Ho 19,2 20,9 19,2 19,2 18,5 9,9 G.18 331 B.17 755 In.958 13 Ha (stl) (7,5 × 4,9) (13,5 13,5 × 5,9) (13,5 13,5 × 4,4) (13,5 × 5,7) (13,5 13,5 × 4,4) (13,5 × 5,9) (13,5 13,5 × 4,4) (8,0 × 5,9) (2,3 × 3,9) Cr 6(10) 2(3) Der 1(120) 4(6)	Oil 2SA 6Cy. 900 × 1700 12 682kW (17 000bhp) Gebr. Stork & Co. Gen 3 × 265kW 1 × 225kW 440V 60Hz a.c. Fuel 2 049,5t (hvf)	Heng 20,
5248475 PGDO Df Esd Gc Rdr RT	**NEDLLOYD WESER** ex Neder Weser-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 956** 4 655 —	✠**100A1** CS 2/75 DTs in Nos. 2 & 5 holds — vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1960**-2 N.V. Mch. & Schps. P. Smit, Jr. —Rot (626) 163,40 20,48 8,776 152,41 20,43 12,68 P 12,2 F 16,5 3 dks rf 102 8BH WB3201t incl. DTsf&a2386t	**M General Cargo** Ref 12P G.20 802 B.19 502 In.138 20W	Oil 2SA 9Cy. 740 × 1600 7 833kW (10 500bhp) N.V. Mch. & Schps. P. Smit, Jr. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 372,5t	B 17
6718453 PIOA Df Esd Gc Pfd Rdr RTh	**NEDLLOYD WESTERKERK** ex Westerkerk-78 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 382** 3 743 9 398 **10 710** 5 848 13 282	✠**100A1** CS 2/78 tanks in Nos. 1 & 2 holds —veg. oil or chemicals FP above 65.5°C, also separate tanks aft for chemicals FP above 65.5°C ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{13}{16}$"U2	**1967**-10 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (790) 166,61 22,74 8,154/9,684 152,51 22,60 12,50 P 45,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf nil 7BH WB1574t incl. DTsf843t	**M General Cargo** Ref 6 Ho 19,2 20,9 19,2 19,2 18,5 9,9 G.18 331 B.17 755 In.958 13 Ha (stl) (7,5 × 4,9) (13,5 13,5 × 5,9) (13,5 13,5 × 4,4) (13,5 × 5,9) (13,5 13,5 × 4,4) (13,5 × 5,9) (13,5 13,5 × 4,4) (8,0 × 5,9) (2,3 × 3,9) Cr 6(10) 2(3) Der 1(120) 4(6)	Oil 2SA 6Cy. 900 × 1700 12 682kW (17 000bhp) Gebr. Stork & Co. Gen 3 × 265kW 1 × 225kW 440V 60Hz a.c. Fuel 2 049,5t (hvf)	Hen 20
6724775 PIQR Df Esd Gc Pfd Rdr RT	**NEDLLOYD WILLEMSKERK** ex Willemskerk-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 382** 3 743 9 398 **10 710** 5 848 13 282	✠**100A1** CS 9/77 tanks in Nos. 1 & 2 holds —veg. oil or chemicals FP above 65,5°C., also separate tanks aft for chemicals FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{13}{16}$"U2	**1967**-12 Van der Giessen-de Noord N.V. —Krimpen (852) 166,61 22,74 8,154/9,684 152,51 22,60 12,50 P 45,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf nil 7BH WB1574t incl. DTsf843t	**M General Cargo** Ref 6 Ho 19,2 20,9 19,2 19,2 18,5 9,9 G.18 331 B.17 755 In.958 13 Ha (stl) (7,5 × 4,9) (13,5 13,5 × 5,9) (13,5 13,5 × 4,4) (13,5 × 5,9) (13,5 13,5 × 4,4) (13,5 × 5,9) (13,5 13,5 × 4,4) (8,0 × 5,9) (2,3 × 3,9) Cr 6(10) 2(3) Der 1(120) 4(6)	Oil 2SA 6Cy. 900 × 1700 12 682kW (17 000bhp) Gebr. Stork & Co. Gen 3 × 265kW 1 × 225kW 440V 60Hz a.c. Fuel 2 049,5t (hvf)	Hen 20
6713075 PIRA Df Esd Gc Pfd Rdr RT	**NEDLLOYD WISSEKERK** ex Wissekerk-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 382** 3 743 8 738 **10 710** 5 848 13 503	✠**100A1** CS 9/77 Tanks in Nos. 1 & 2 holds —veg. oil or chemicals FP above 65,5°C., also separate tanks aft for chemicals FP above 65,5°C ✠**LMC** ✠**Lloyd's RMC** EL It $2\frac{13}{16}$"U2	**1967**-9 N.V. Mch. & Schps. P. Smit, Jr. —Rot (660) 166,61 22,74 7,798/9,665 152,51 22,60 12,50 P 45,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf nil 7BH WB1574t incl. DTsf843t	**M General Cargo** Ref 6 Ho 19,2 20,9 19,2 19,2 18,5 9,9 G.18 331 B.17 755 In.958 13 Ha (stl) (7,5 × 4,9) (13,5 13,5 × 5,9) (13,5 13,5 × 4,5) (13,5 × 5,9) (13,5 13,5 × 4,5) (13,5 × 5,9) (13,5 13,5 × 4,5) (8,0 × 5,9) (2,3 × 3,9) Cr 6(11) 2(3) Der 1(120) 4(6)	Oil 2SA 6Cy. 900 × 1700 12 682kW (17 000bhp) Gebr. Stork & Co. Gen 3 × 265kW 1 × 225kW 440V 60Hz a.c. Fuel 2 109,5t (hvf)	Hen 20
5074719 C4CG 373960 Df Esd Gc Rdr RTm	**NEDON** ex Ciudad de Santa Marta **Nedon Navigation Co. Ltd.** Limassol Cyprus	**3 709** 2 159 4 885	AB	**1955** H. C. Stuelcken Sohn—Hamburg (843) 106,46 14,76 6,814 96,25 14,71 8,56 P 11,9 RQD 20,2 B 10,1 F 9,8 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 15,5 23,1 18,9 14,3 G.6 285 B.6 161 In.600 4 Ha (stl) (7,5 × 4,9) (12,5 10,0 7,5 × 6,0) 10W Der 12(25)	2 Oil 4SA each 7Cy. 400 × 600 with hydraulic coupling to sc. shaft 2 193kW (2 940bhp) Masch. Augsburg-Nurnberg Gen 2 × 150kW 220V d.c. Fuel 543,5t	13
7708182 7THS Df Esd Gc Pfd Rdr RT	**NEDROMA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**15 909** 10 904 26 593	BV	**1978** Hitachi Zosen—Maizuru (4586) 172,27(BB) 23,14 10,251 164,01 23,11 14,36 1 dk	**M Bulk Carrier** G.33 525 B.32 508 5 Ha (stl) (15,0 × 9,8) (16,5 12,7 16,5 16,5 × 11,4) ER Der 5(15)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) Hitachi Zosen Gen 1 × 1200kW 220V 50Hz a.c.	Ma 16

7005009 329234 Rdr RTv	**NEEDLES** **Province of British Columbia** **(Minister of Highways)** Victoria Canada	**338** 230 —		**1969** J. Manly Ltd.—New Westminster, B.C. 48,77 13,47 46,03 13,42 2,32 1 dk	**M RoRo Cargo/Ferry** Vehicles 150P	2 Oil 4SA each 6Cy. 127 × 149 geared to sc. shaft 343kW (460bhp) NE 71 General Motors Corp. Gen 2 × 45kW 440V 60Hz a.c. 1 propeller aft, 1 fwd Fuel 4,0t (d.o.) 7kn
7125782	**NEELSAR** **Karachi Port Trust** Karachi Pakistan	**843** 335 1 016	✠**100A1** SS 2/77 hopper barge Karachi Harbour service and within five miles seawards ✠**LMC** EL (L) 1¼"U2	**1972**-1 Scheeps. "Voorwaarts"-—Martenshoek (204) 61,17 11,89 4,128 56,85 11,51 5,01 1 dk rf nil 4BH WB35t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 300 × 450 reverse reduction geared 791kW (1 060bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 55kW 220V d.c.
7303114 PGGT Df Esd Rdr RT	**NEELTJE** **Rederij L. de Boer B.V.** Urk Netherlands	**203** 73 —		**1973** Hakvoort Schps. & Mach.—Urk (136) 33,99 7,93 3,499 30,00 7,80 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 895kW (1 200bhp) Stork-Werkspoor Diesel B.V. Zwolle
6419875 PGDY Df Esd Pfd Rdr RTm/h/v	**NEELTJE BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**639** 370 1 260	✠**100A1** SS 3/75 oil tanker ✠**LMC** EL J 1"SQ	**1964**-11 A. Vuijk & Zonen—Capelle (787) 70,74 9,66 3,950 64,55 9,40 4,25 P 19,6 F 11,9 1 dk rf 76 len 70 13BH WB246t	**M Tanker** Mchy.aft HeCls. C	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 2 db 0,98N/mm² (142lbf/in²) Gen 2 × 24kW 1 × 7,5kW 220V 50Hz a.c. Fuel 74,0t (d.o.)-3,0pd 11kn
6809642 PGEB Df Esd Rdr RT	**NEELTJE CORNELIS** ex Drie Gebroeders-73 **T. Sluiter** Den Helder Netherlands	**105** 39 —		**1967** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (459) 27,13 6,46 2,794 24,87 6,41 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 448kW (600bhp) Gebr. Stork & Co. Hengelo
7528556 DIKO Df Esd Gc Rdr RT	**NEERLANDIA** ex Karen Oltmann-78 **Gerhard Oltmann** Hamburg Federal Republic of Germany	**1 599** 1 100 4 449	GL	**1977** J. J. Sietas Schiffsw.—Ham (803) 97,54 5,731 90,81 16,01 8,21 2 dks	**M General Cargo** 1 Ho 63,7 ER G.6 937 B.6 597 C. 306/20' 1 Ha (stl) (63,7 × 12,7) ER	Oil 4SA 12Cy. 320 × 420 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 1 × 400kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 457,0t (hvf)-14,0pd 14kn
5014032 DIZF 1470 Df Esd RTm	**NEERMOOR** ex Hans B-70 ex Udo-69 ex Ameland-68 ex Ponto-55 **Intertrader Schiffahrtsges.m.b.H. & Co. K.G.** Leer Federal Republic of Germany	**490** 313 720	BV *Classed BC until 5/63	**1941**-6 N.V. Bodewes Schps. —Martenshoek (318) 52,84 8,69 3,963 49,00 8,64 P 9,2 F 5,2 1 dk R	**M General Cargo** 1 Ho 30,0 ER G.987 B.908 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 336kW (450bhp) NE 51 Masch. Kiel A.G. Kiel Gen 1 × 110kW d.c. Fuel 44,5t (d.o.) 9kn
5248578 5LVP 1282 Df Esd Gc Rdr RTh	**NEFELI** **Polaris S.S. Co. S.A.** Monrovia Liberia	**24 258** 15 243 41 017	✠**100A1** SS 3/71 oil tanker ✠**LMC** EL st 3"SQ	**1958**-7 Mitsubishi Nippon Hvy Ind.—Yka (818) 211,72 28,91 10,891 204,02 28,81 14,71 P 40,6 F 26,0 1 dk rf 76 17BH WB3825t incl. DTsf3187t	**S Tanker** Mchy.aft Der 2(5)	2 S Turb dr geared to sc. shaft 12 682kW (17 000shp) Hitachi Seisakusho Hitachi 2 WTB 4,83N/mm² (700lbf/in²) Spt 454,5°C 4,14N/mm² (600lbf/in²) hs2238,9 Gen 2 × 600kW 450V 60Hz a.c. Fuel (o.f.)
7003623 SYNP 6451 Df Esd Gc Pfd Rdr	**NEFELI** ex Orange Field-77 ex Buntai ex Buntai Maru **Nefeli Shipping Co. S.A.** N. J. Andriopoulos S.A. Piraeus Greece	**5 709** 3 952 9 503	AB (NK)	**1969** Tsuneishi Zosen—Numakuma (208) 127,87 18,34 119,00 18,31 9,50 P 23,8 F 10,7 1 dk	**M General Cargo** G.12 348 B.11 890 3 Ha (stl) (15,3 31,5 19,5 × 8,9) ER Der 1(40) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Fuel 1 309,5t 13,5kn
7645237	**NEFELIN** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 34,02 7,12 2,893 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6514431 OGQQ 1346 Df Esd Gc Pfd Rdr RTv	**NEFERTARI** ex Clio-78 **Finska Angfartygs A/B** Helsinki/ Finland Helsingfors	T.Mk **2 095** 1 048 3 277 **3 278** 1 811 4 490	✠**100A1** SS 7/75 Ice Class 1 ✠**LMC** EL t 1⅛"SQ	**1965**-9 Wartsila Kon. Crichton-Vulcan—Abo (1127) 105,29 14,05 5,512/6,535 95,69 14,00 8,11 RAD 20,5 Trunk 51,3 F 12,2 2 dks, 3rd dk except in mchy. space rf 102 len 70 3BH WB635t	**M General Cargo** Side doors 5 Ho 15,5 13,7 13,7 12,1 12,1 ER G.6 516 B.5 667 5 Ha (stl) (7,7 × 7,5) (9,5 9,5 8,7 9,5 × 10,9) ER Cr 2(8) 1(5)	Oil 2SA 6Cy. 440 × 760 2 536kW (3 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 305,0t 14,5kn
7520736 SUPA 1438 Df Esd Gc Pfd Rdr RT	**NEFERTITI** **The Egyptian Navigation Co.** Alexandria Egypt	**5 891** 2 801 8 362	RS (Class cont.) AB	**1978** Alexandria Shipyard—Alexandria (10013) 130,03(BB) 18,29 7,832 121,01 17,81 9,81 P 48,8 F 11,0 2 dks	**M General Cargo** · CSD 5 Ho 16,0 16,7 16,0 17,5 15,3 ER G.10 775 B.9 780 5 Ha (stl) (9,7 × 6,2) (14,0 14,0 14,0 × 9,9) ER (8,3 × 6,2) 6W Cr 3(6) Der 1(40) 4(3)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. Fuel-22,5pd 16kn

7103019 SVBL 4362 Df Esd Gc Rdr RTm/h/v	**NEFOS II** **Cia. Naviera Zurubi S.A.** Piraeus Greece	**9 093** 6 440 15 195	**✠100A1** **✠LMC** EL Z 2⅛"U2	**1971**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (869) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 728 B.19 902 5 Ha (stl) (11,6 × 6,7) (12,1 13,4 12,9 × 8,4) ER (11,4 × 6,6) 10W Der 1(50) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
6414849 UUZR M-20933 Df Esd Gc Rdr RT	**NEFTECHALA** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	 RS	**1960** G. Dimitrov Shipyard—Varna 131,07 16,01 4,395 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,5kn
7222750 UWEE M-17315 Df Esd Gc Pfd Rdr RT	**NEFTEGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 468** 1 607 5 014	 RS	**1972** Rauma-Repola Oy—Rauma/Raumo (214) 106,13 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.5 808 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 14kn
7035274 UFBW M-28394 Df Esd Gc Rdr RT	**NEFTEGORSK** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 754** 539 1 660	 RS	**1967** ....Kerch 83,50 12,04 4,652 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7310985 USNG M-17324 Df Esd Gc Pfd Rdr RT	**NEFTEKAMSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 468** 1 607 4 932	 RS	**1973** Rauma-Repola Oy—Rauma/Raumo (220) 106,13 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 In.5 907 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryans 14k
7428873 Df Esd	**NEFTERUDOVOZ- 8M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 848		**1972** Kama Shpyd—Perm 119,00 13,49 3,401 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu 11k
7232054 ENXX S-30963 Df Esd	**NEFTERUDOVOZ- 9M** **U.S.S.R.** Leningrad U.S.S.R.	**2 699** 1 497 2 848	 RS	**1972** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu 11k
7304065 ENXY S-32119 Df Esd	**NEFTERUDOVOZ-10M** **U.S.S.R.** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	 RS	**1972** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu 11k
7328425 UPGU S-32120 Df Esd	**NEFTERUDOVOZ-11M** **U.S.S.R.** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	 RS	**1973** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb 11
7391769 UPHA S-32154 Df Esd	**NEFTERUDOVOZ-12M** **U.S.S.R.** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	 RS	**1973** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb 11
7337696 UPHB S-32155 Df Esd	**NEFTERUDOVOZ-13M** **U.S.S.R.** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	 RS	**1973** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb 11
7421100 Df Esd	**NEFTERUDOVOZ-14M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 848	 RS	**1974** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magde 11
7431363 UGYD S-32174 Df Esd	**NEFTERUDOVOZ-15M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	 RS	**1974** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magd
7438000 Df Esd	**NEFTERUDOVOZ-16M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 854	 RS	**1974** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mag

7518185 Df Esd	**NEFTERUDOVOZ-17M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 854	RS	**1975** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7529627 Df Esd	**NEFTERUDOVOZ-18M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 853	RS	**1975** Kama Shpyd—Perm 118,93 13,44 3,404 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7611212 UFGS S-32834 Df Esd	**NEFTERUDOVOZ-19M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1975** Kama Shpyd—Perm 118,93 13,44 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7630270 UMWV S-33858 Df Esd	**NEFTERUDOVOZ-20M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1976** Kama Shpyd—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 4,8) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7630282 UMWX S-33859 Df Esd	**NEFTERUDOVOZ-21M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1976** Kama Shpyd—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 051 1 Ha (stl) (70,4 × 4,8) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7643966 UTCD S-33860 Df Esd	**NEFTERUDOVOZ-22M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1977** Kama Shpyd—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7643978 UOHO S-33861 Df Esd	**NEFTERUDOVOZ-23M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1977** Kama Shpyd—Perm 118,93 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7645249 Df Esd	**NEFTERUDOVOZ-24M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 854	RS	**1977** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 4,8) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7646683 Df Esd	**NEFTERUDOVOZ-25M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 854	RS	**1977** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 4,8) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7730006 Df Esd	**NEFTERUDOVOZ-26M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 854	RS	**1977** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 4,8) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7733553 Df Esd	**NEFTERUDOVOZ-27M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 854	RS	**1978** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 ER 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 4,6) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7733565 Df Esd	**NEFTERUDOVOZ-28M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 854	RS	**1978** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 ER 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 4,8) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7740570 Df Esd	**NEFTERUDOVOZ-29M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 854	RS	**1978** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** 1 Ho 70,4 ER 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7116860 9VVA 381361 Df Esd Gc Rdr RT	**NEGAH** ex Otto Porr-78 **Cie. Negah Etablissement** Singapore Singapore	**3 892** 2 513 6 267	GL	**1972** Arnhemsche Schps. Maats.—Ahm (461) 96,86 15,98 7,201 90,48 15,96 9,22 1 dk	**M General Cargo** 3 Ho ER G.8 161 B.7 877 3 Ha (stl) (12,9 25,3 19,3 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 280kW 220/380V 50Hz a.c. 13kn

5216018 JWQJ Df Esd	**NEGARD SENIOR** ex M. Ytterstad-77 **Jens Nergard** Narvik Norway	**256** 114 —	NV	**1957** Soviknes Verft A/S—Syvikgrend (43) 39,50 7,04 3,683 35,54 7,01 3,89 1 dk BK 132 len 63	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,5 × 1,3) (5,0 × 2,2) ER 1W Der 1	Oil 4SA 8Cy. 250 × 360 410kW (550bhp) A/S Bergens M/V Gen 1 × 18kW 220V d.c. Fuel (d.o.)	Bg
6812766 PGEK 215 Esd Pfd Rdr RT	**NEGEN GEBROEDERS** ex Noordster-74 ex Lubbetje-72 **F. Koffeman & Zonen** Urk Netherlands	**102** 36 —		**1967** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (61) 27,31 6,30 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 10Cy. 190 × 350 448kW (600bhp) N.V. Mch. Bolnes	Krimpe
7040188 UBKR M-24744	**NEGIS** **U.S.S.R.** Riga U.S.S.R.	**508** 174 298	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 72 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 10,5k
6407157 JGQY 94657 Df Esd Gc Pfd Rdr RT	**NEGISHI MARU** **Tokyo Tanker K.K.** Tokyo Japan	**53 857** 38 482 97 161	AB NK	**1964** Mitsubishi Zosen—Nag (1581) 254,52 37,32 15,355 242,02 37,22 19,89 P 40,6 F 20,2 1 dk, pt 2nd dk, pt 3rd dk RW rf 81	**S Tanker** 20 Ta ER L.129 437	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Mitsubishi Zosen Gen 2 × 770kW 450V 60Hz a.c. Fuel 9 575,0t (o.f.)-117,0pd	Na 17k
6524371 JG2307 98520 Gc RT	**NEGISHI MARU** **K.K. Usuki Tekkosho** Usuki, Oita Pref. Japan	**214** 71 —		**1965** Ishikawajima Ship & Chemical Co. —Tok (331) 29,75 8,92 3,302 27,51 8,62 4,20 1 dk	**M Tug**	Oil 4SA 16Cy. 275 × 320 Fuji Seisakusho	Tateyan
6825397 HO-4135 Esd Rdr RT	**NEGO BARON** ex Elsie B.-76 ex Yamato Maru-69 **Asia Marine Corp. Ltd.** Panama Panama	**272** 72 —	BV	**1968** Honda Zosen—Saiki (557) 36,50 8,23 3,607 32,52 8,21 3,89 2 dks	**M Tug**	Oil 4SA 8Cy. 275 × 320 reverse reductio geared E made— fitted68 Fuji Seisakusho Fuel 135,0t (d.o.)	Tateyar 11
7505750 Esd Gc Rdr RT	**NEGO BEACH** **Timaru Shipping Co. Ltd.** Panama Panama	**485** 239 620	AB	**1976** Singapore S.B. & Eng. Ltd.—Sng (120) 49,79 2,439 44,89 12,20 3,26 1 dk	**TM Landing Craft** Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 160 × 165 reverse reduction geared to sc. shafts 746kW (1 000bhp) Motorenw. Mannheim Gen 2 × 40kW	8,75
7643394 HO-9114 3905-PEXT Esd Rdr RT	**NEGO CHIEFTAIN** ex Tenkei Maru-74 **Asia Marine Corp. Ltd.** Panama Panama	**200** 63 —	BV	**1971** Noguchi Zosen K.K.—Hiketa 35,06 3,074 29,90 8,28 3,56 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 460 reverse reduction geared Otsuka Tekko	0 11,75
7642443 HO-4117 Esd Rdr	**NEGO DUKE** ex William B.-76 ex Sanpuku Maru No. 1-71 **Asia Marine Co. Ltd.** Panama Panama	**197** 59 —	BV	**1966** Sanyo Zosen K.K. 29,49 26,70 7,50 3,81 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Fuel 91,5t	1
7219868 HO-7130 2054-PEXT Rdr RT	**NEGO EARL** ex Ocean Seven-76 ex Yamazumi Maru No. 2-72 **Wallem Towage & Salvage Pte. Ltd.** Panama Panama	**115** 26 —		**1971** Masui Zosen—Nantan (105) 25,66 6,15 2,213 23,02 6,00 2,80 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 400 reverse reducti geared Ohtsuka Tekkosho Fuel 20,5t	U
7428770 Esd Gc Rdr RT	**NEGO IRON** **Bluff Shipping Ltd.** Panama Panama	**485** 239 620	AB	**1976** Singapore S.B. & Eng. Ltd.—Sng (114) 49,79 2,439 44,86 12,20 3,20 1 dk	**TM Landing Craft** Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 160 × 165 revers reduction geared to sc. shafts 746kW (1 000bhp) Motorenw. Mannheim	
7643409 HO-9113 3904-PEXT Esd Pfd Rdr RT	**NEGO KING** ex Kyofuku Maru No. 8-74 **Asia Marine Corp. Ltd.** Panama Panama	**181** 57 —	(BV)	**1970** Murakami Hide Zosen K.K.—Hakata 27,84 25,00 8,28 3,56 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 460 revers reduction geared Otsuka Tekko	10,7
7428782 Esd Gc Rdr RT	**NEGO LOADER** **Kaiapoi Shipping Ltd.** Panama Panama	**485** 239 620	AB	**1976** Singapore S.B. & Eng. Ltd.—Sng (115) 49,79 2,439 44,86 12,20 3,20 1 dk	**TM Landing Craft** Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 160 × 165 revers reduction geared to sc. shafts 746kW (1 000bhp) Motorenw. Mannheim	
7203340 6ZAO 4103 Df Esd Gc Pfd Rdr RTv	**NEGO MAY** ex Volta Friendship-73 ex Nego Venture-72 **Eternity Carriers Inc.** Monrovia Liberia	**8 907** 6 089 15 134	**✠100A1** SS 2/77 strengthened for heavy cargoes **✠LMC** EL A1 $2\frac{1}{16}$"U2	**1972**-2 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (2230) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4642t incl. DTf642t Comb. btm, side & topside tanks in No. 3 hold 850t Comb. btm & topside tanks in Nos. 1 & 2 holds 1732t	**M General Cargo** 4 Ho 15,2 30,4 15,2 33,2 ER G.19 949 B.18 491 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gea 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 914,5t (hvf)	Pie 1

7428794 Esd Gc Rdr RT	**NEGO STEEL** **Dunedin Shipping Ltd.** Panama Panama	**485** 239 620	AB	**1976** Singapore S.B. & Eng. Ltd.—Sng (116) 49,79 2,439 44,86 12,20 3,20 1 dk	**TM Landing Craft** Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 160 × 165 reverse reduction geared to sc. shafts 746kW (1 000bhp) Motorenw. Mannheim
7039529 5MYS 3755 Df Esd Gc Rdr RTm/h/v	**NEGO TRIABUNNA** **United Chip Carriers Corp.** Monrovia Liberia	**32 107** 23 036 42 075	BV	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2174) 209,02(BB) 29,77 10,999 196,02 29,70 19,41 B 26,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 26,2 25,6 26,8 26,0 26,8 26,8 ER G.77 135 6 Ha (stl) (13,2 13,4 13,4 10,0 13,4 13,4 × 15,0) ER Cr 2(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 660kW 450V 60Hz a.c. Fuel 1 998,5t (hvf) 15,75kn
7124300 LDOO C17730 Df Esd Gc Pfd Rdr RT	**NEGO VICTORIA** ex Olav Ringdal-78 **K/S Nego Victoria A/S** Wallem & Co. A/S Bergen Norway	**60 457** 43 286 110 342	NV	**1971** A/S Fredriksstad M/V—Fks 265,62(BB) 38,46 15,780 252,56 38,41 21,47 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.133 239 B.129 027 Ore 71 678 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Win Gen 3 × 600kW 440V 60Hz a.c. Fuel 6 258,0t (hvf)-78,5pd 15kn
7015626 YQPY 921 Df Esd Gc Rdr RT	**NEGOIU** Launched as Jupiter **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	T.Mk **2 682** 1 067 1 500	RNR (PR)	**1970** Stocznia Gdanska—Gdk (B22/10) 88,02 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 915 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 880,0t (d.o.) 13,5kn
5407332	**NEGOIU** ex Sovrom-62 **NAVROM** Constantza Romania	**196** 84 —		**1947** Cant. del Mediterraneo—Gen *27,38* 7,12 7,07	**M Tug**	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Gen
6248642 IPTZ 639 Df Esd Rdr RT	**NEGRITA** **Compagnia Internazionale Stoccaggi Prodotti Petroliferi (C.I.S.P.A.) S.p.A.** Trieste Italy	**997** 544 —	RI (AB)	**1963** Cant. Nav. M. & B. Benetti —Viareggio (55) 74,43 9,83 3,887 66,83 9,78 4,42 1 dk RW rf 178 len 72	**M Liquefied Gas Carrier** 19 Ta ER L.1 195	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm Fuel 64,0t
6703513 YTQP Df Esd Gc Rdr RT	**NEHAJ** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **7 042** 3 838 10 972 **9 470** 5 391 —	**✠100A1** SS 12/75 DTa—veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ JR	**1967**-3 Brodogradiliste "III Maj"—Rka (503) 154,90 20,58 8,217/— 145,01 20,50 12,22 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2428t incl. DTa656t	**M General Cargo** Ref 3 Ho ER 2 Ho —DTp&s G.18 196 B.16 102 In.592 5 Ha (stl) (8,9 × 6,0) (12,0 12,0 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 833kW (10 500bhp) N.V. Werkspoor Ams 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 400V 50Hz a.c. 18kn
5248671	**NEHMET ALLAH** ex Akik **Mohamed Affif Ahmed** Lebanon	**370** 255 —		**1946** ....Detroit, Mi 49,28 7,12 3,429 ... ... 2 dks	**TM General Cargo** 2 Ho 2 Ha (stl) (each 8,6 × 3,5)	2 Oil each 4Cy. 222 × 292 895kW (1 200bhp) Blackstone & Co. Ltd. Stamford Fuel 18,5t
5080304 178426	**NEI KUANA** ex Coromel-72 **Rabi Holdings Ltd.** Suva Fiji	**126** 60 —		**1948** Mason Bros. Eng. Co. Ltd.—Auk *26,43* 6,05 ... ... 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 140 × 197 NE 52 Norris, Henty & Gardner Ltd. Mch
5006009 WTFH RT	**NEI RAETE II** ex Al Sokula-63 ex Hong Ann-54 ex Empire Maybury-48 **Milne Brothers Co.** Majuro, Marshall Islands Trust Terr of the Pacific (U.S.A.)	**400** 112 —	✻Classed BC until 1/58	**1945**-10 Cook, Welton & Gemmell Ltd. —Beverley (750) 45,93 8,26 3,163 42,80 8,23 1 dk & S dk	**S General Cargo** OSD Mchy.aft G.816 B.748 2W Der 2	T 3Cy. 229 406 & 660 × 457 Amos & Smith Ltd. Hul Fuel 79,5t (o.f.) 8kn
7039189 PPHC Df Esd Gc Rdr RT	**NEIDE** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 399	BV	**1973** Estaleiro So. S.A.—Porto Alegre (19) 116,49 17,45 7,900 108,39 17,40 9,81 P 33,3 F 16,2 2 dks	**M General Cargo** 3 Ho 17,8 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (14,9 14,9 × 7,6) ER	Oil 2SA 6Cy. 420 × 900 2 775kW (3 720bhp) B&W Industrias Villares Sao Paulo 14kn
5376648 SVZH 3516 Df Esd Gc Pfd Rdr RT	**NEIL ARMSTRONG** ex Gerina-69 ex Varenna-67 **Kaktus Compania Naviera S.A.** Piraeus Greece	**25 471** 15 685 43 786	AB (NV)	**1960** Oresundsvarvet A/B—Lkr (169) 213,42 29,34 11,405 204,22 29,27 14,71 P 51,6 RQD 35,7 B 15,3 F 25,0 1 dk	**TM Tanker** 31 Ta ER L.57 483 HeCls. BC	2 Oil 2SA each 8Cy. 760 × 1500 14 920kW (20 000bhp) A/B Gotaverken Got Fuel 3 864,0t-71,0pd 15,25kn
6506214 WJ5164 274950 Rdr RT	**NEILL McALLISTER** ex Dalzelline-68 **McAllister Bros. Inc.** New York, NY United States of America	**167** 114 —	AB	**1957** Jakobson Shpyd. Inc.—Oyster Bay (375) *27,13* 7,68 3,445 27,34 7,62 3,79 1 dk BK 127	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp.
5248695 WA4604 254303 Df	**NEILL McALLISTER** ex Elizabeth S. Hooper-55 **Juan Perlo** New York, NY United States of America	**146** 99 —		**1944** Equitable Eqpt. Co.—Madisonville (394) *24,05* 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 50,0t

5248700 VPRP RTm	**NEIMARU** ex Inagua Trader **Cementos del Caribe S.A.** Barranquilla Colombia	**356** 261 350		**1944** ....Portland, Or 48,77 7,07 2,820 7,01 3,51 1 dk	**TM General Cargo** 3 Ho 6,7 17,9 6,7 B.425 3 Ha (3,9 4,2 × 3,8) (6,0 × 4,1) 6W Der 2(4-5) 4(0,5)	2 Oil 4SA each 8Cy. 146 × 203 448kW (600bhp) E made53 fitted— Caterpillar Tractor Co. Peoria Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 183,0t (d.o.) 11k
7017739 EEOV 2119	**NEISON** **Adolfo del Sel Araujo** La Coruna Spain	**153** 84 —		**1969** Const. Nav. Yarza—Vgo *27,25* 24,11 5,57 3,41	**M Fishing**	Oil 328kW (440bhp) .... Fuel (d.o.) 9,5k
7388853 CSAH 1428 Df Esd Gc Pfd Rdr RT	**NEIVA** **SOPONATA-Sociedade** **Portuguesa de Navios** **Tanques Ltda.** Lisboa Portugal	**163 155** 135 494 323 114	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL E* 4$\frac{13}{16}$"U3port AB	**1976**-11 (Aft section) Eriksbergs M/V A/B —Got (694) **1976**-2 (Fwd section) "Setenave" Est. Nav. de Setubal—Setubal (C101) 346,21 57,36 22,346 334,55 57,31 28,50 1 dk rf nil 12BH WB39648T incl. clean ballast tanks 31242T & TwDa1387T	**S Tanker** pt higher tensile steel 22 Ta ER L.391 700 Cr 2(15)	2 S Turb dr geared 26 487kW (35 506shp) General Electr Kvaerner Brug A/S Os WTB(p) 7,36N/mm² (75kgf/cm²) (Spt 515°C 6,54N/mm² (66,7kgf/cm²)) hs2972,8 WTB(s) 6,97N/mm² (71kgf/cm²) (Spt 320°C 6,52N/mm² (66,5kgf/cm²)) hs1196,6 sg 1,48N/mm² (15kgf/cm²) Gen 2 × 2000kW 1 × 1520kW 450V 60Hz a.c. Fuel 415,5t (d.o.) 13 695,0t (hvf) 16k
7364625	**NEJDET KALKAVAN** **Arif ve Abdullah Kalkavan** Istanbul Turkey	**149** — 406		**1974** Torlaklar Tersanesi—Ist 36,00 7,42 2,804 31,02 7,40 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 224kW (300bhp) U.S.S Fuel (d.o.)
6611734 EEXH 2453 Df Esd Pfd Rdr RT	**NEKANE** **Ciriaco Lopez Torrontegui** Bermeo Spain	**339** 154 380	 (BV)	**1966** Ast. de Murueta S.A.—Murueta (74) 41,66 7,68 4,045 36,00 7,60 7,50 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.393 2 Ha (1,2 × 1,2) (4,2 × 3,4) ER	Oil -SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Fuel 122,0t (d.o.) 11k
5248712 UFSJ M-10029 Esd Gc Rdr RT	**NEKRASOV** **U.S.S.R.** Murmansk U.S.S.R.	**3 048** 1 299 1 415	 (GL) (RS)	**1955** Kieler Howaldtswerke A.G.—Kiel (1003) 84,79 13,42 5,509 74,99 13,39 7,37 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.150 In.1 513 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G. 12,5
7379711 A8LG 5052 Df Esd Gc Pfd Rdr RTh/v	**NEKTAR** **Orient Gas Transport Inc.** Monrovia Liberia	**36 902** 24 940 49 465	 NK	**1975** Mitsubishi Hvy Ind. Ltd.—Yka (945) 223,93(BB) 34,63 11,926 213,01 34,60 21,39 1 dk rf 25	**M Liquefied Gas Carrier** 4 Ta (stl) 4 rectangular ER L.(gas) 70 365 HeCls. B Der 3(4)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 700kW 450V 60Hz a.c. Fuel 3 213,5t (hvf)-55,0pd 15,75
7218589 UUNN M-7811 Df Esd Rdr RT	**NEKTON** **U.S.S.R.** Kaliningrad U.S.S.R.	**564** 212 318	 RS	**1972** ............U.S.S.R. 54,21 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller
6406191 YTTH RTh	**NEKTON** ex Hvar **'Brodospas' Poduzece za** **Spasavanje i Teglenje** **Brodova** Split Yugoslavia	**154** 64 145	 (JR)	**1947** Rochester S.B. Corp.—S.Fo. 25,10 7,14 3,201 23,02 1 dk	**M General Cargo** 1 Ho 8,9 1 Ha (5,1 × 3,4) 1W Der 1(1)	Oil 4SA 6Cy. 266 × 300 187kW (250bhp) Enterprise Eng. & Fdry. Co. Fuel (d.o.)
5070555 YXCQ Df Esd Gc Rdr RTm/h/v	**NELA ALTOMARE** ex Arabian Express-76 ex Chiron-74 **Compania Anonima Naviera de** **Transporte y Turismo** Maracaibo Venezuela	T.Mk **2 838** 1 117 — **3 759** 1 919 4 793	**✠100A1** CS 5/77 **✠LMC** EL (w) 2"SQ	**1960**-6 C. v.d. Giessen—Krimpen (801) 119,49 15,04 —/6,414 110,65 14,94 8,08 F 12,2 2 dks,3rd dk in No. 1 hold RW rf 102 len 67 5BH to U dk 1 to 2nd dk WB323t incl. DTf96t	**M General Cargo** Ref 12P 3 Ho 15,8 20,4 23,0 ER G.5 472 B.5 086 In.330 3 Ha (stl) (7,2 × 3,6) (12,4 12,4 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. Hen AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 130kW 220V d.c. Fuel 477,5t (hvf)
5248724 VJTX 79347	**NELCEBEE** **Ulonga Shipping Pty. Ltd.** Port Adelaide Australia	**168** 99 163		**1883** T. Cruickshank—Adelaide *32,62* 5,74 2,477 5,69 F 1,3 1 dk H3,1m R	**Iron Aux M General Cargo** Schooner 2W	Oil 4Cy. NE — Fairbanks, Morse & Co.
7523142 OZLA D2534 Df Esd Gc Pfd Rdr RT	**NELE MAERSK** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Vejle Denmark	**39 280** 29 027 69 900	**100A1** Class contemplated	**1979** Odense Staalskibs. A/S—Lindo (64/2) 247,25 32,16 13,171 229,67 32,12 17,02 F 21,1 1 dk rf nil	**M Combi Carrier** pt higher tensile steel 8 Ta 10 Wing Ta ER L.90 899 Cr 1(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf)
5203700 9VOE 381461 Df Esd Gc Rdr RTm/h	**NELIA** ex Santa Lucia II-78 ex Lars Meling-77 ex Hoegh Meling-77 ex Lars Melling-69 **Compania Heredero de** **Navegacion S.A.** Singapore Singapore	T.Mk **5 084** 2 989 9 500	 NV	**1955** Oresundsvarvet A/B—Lkr (137) 140,52 17,43 7,811 131,07 17,38 8,84 P 8,6 F 29,9 2 dks, pt dk in No. 3 hold rf 152	**M General Cargo** 12P 5 Ho 19,8 19,8 19,8 19,8 14,9 G.17 457 B.15 750 5 Ha (9,9 12,0 9,9 12,0 9,9 × 6,1) 14W Der 1(30) 2(10) 12(5)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Gen 3 × 200kW 230V d.c. Fuel 1 111,5t (hvf)-20,5pd

7412044 VL5444 191687 Esd Rdr RT	**NELIA** **Moreton Tug & Lighter Co. Pty. Ltd.** Townsville Australia	**154** — —	AB	**1974** Tamar SB. Pty. Ltd.—Launceston, Tas. (17) 23,78 7,52 4,725 22,84 7,47 3,94 RQD 1,9 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 146 × 146 General Motors Corp. Det Gen 2 × 30kW Fuel 50,0t (d.o.) 10,5kn
5248762 OZKC Df Esd Gc Pfd Rdr RTm/v	**NELLA DAN** **Rederiet Vesterhavet A/S** Rederiet J. Lauritzen Esbjerg Denmark	**2 158** 1 062 2 235	**✠100A1** SS 6/76 Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL r 1¾"SQ	**1961**-10 Aalborg Vaerft A/S—Aalborg (109) 75,24 14,38 6,579 65,54 14,30 B 34,2 F 8,3 2 dks rf 406 5BH to U dk 1 to 2nd dk WB1168t incl. DT323t TwD161t DTf97t	**M Passenger/General Cargo** Ref 42P 3 Ho 9,6 12,8 11,5 G.2 370 B.2 148 In.96 3 Ha (6,1 7,3 7,3 × 5,0) 6W Der 1(35) 1(25) 6(10)	Oil 2SA 8Cy. 350 × 620 1 671kW (2 240bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 170kW 220V d.c. Controllable pitch propeller Fuel 741,5t (d.o.) 13kn
5169643 PGEO 62 Df Esd Pfd	**NELLIE** ex Belia-70 ex Jan Senior-70 **C. & K. Pronk** Scheveningen Netherlands	**268** 124 —		**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1437) 40,24 7,60 36,02 7,57 3,00 RW	**M Fishing** Side-Trawler 8W	Oil -SA 8Cy. Klockner-Humboldt-Deutz Kln
7204409 GQAW 343137 Df Esd Rdr RTm	**NELLIE M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**954** 594 1 393	**✠100A1** SS 4/77 U.K. Eire and between River Elbe and Brest **✠LMC** EL J 1"U2	**1972**-4 Cochrane & Sons Ltd.—Selby (1542) 72,73 10,47 3,763 68,59 10,20 4,58 P 14,7 F 6,1 1 dk rf nil len 78 NS 4BH WB482T incl. DTm 76T	**M General Cargo** 2 Ho 19,4 26,6 ER G.2 052 B.1 969 2 Ha (stl) (14,0 14,6 × 7,6) ER	Oil 4SA 8Cy. 242 × 305 reverse reduction geared 865kW (1 160bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 50kW 220V d.c. Fuel 51,0t (d.o.) 12kn
6829800 Df Esd Gc Pfd Rdr RTm	**NELLY** ex Emile Joseph-77 **S.A. Pecheries Manesse et Senechal** Mar del Plata Argentina	**774** 344 737	BV	**1968** Consts. Ind. & Nav. de Bordeaux (France-Gironde)—Bordeaux (267) 60,20 11,00 4,496 52,00 10,90 6,15 1 dk	**M Fishing** Stern Trawler Ref 2 Ho 19,9 30,0 ER In.496 4 Ha (stl) (each 1,6 × 0,9) ER 3W	Vee Oil 4SA 12Cy. 250 × 280 reduction geared 1 343kW (1 800bhp) Soc. Crepelle Lille Gen 3 × 150kW 220V 50Hz a.c. Fuel 305,0t (d.o.) 15kn
7523128 OWMK D2532 Df Esd Gc Pfd Rdr RT	**NELLY MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark	**39 280** 29 027 69 903	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL Ot 660,0/78,0U3	**1978**-5 Odense Staalskibs. A/S—Lindo (63/2) 247,25(BB) 32,16 13,171 234,88 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Product Carrier** pt higher tensile steel 8 Ta 10 Wing Ta ER L.90 899 Cr 1(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio WTAuxB (o.f.) primary 6,38N/mm^2 (65kgf/cm^2) secondary 2,36N/mm^2 (24kgf/cm^2) Spt 2,36N/mm^2 (24kgf/cm^2) AuxB (ex.g) 0,94N/mm^2 (9,5kgf/cm^2) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5kn
7050066 WZS6915 514546	**NELLY ROSE** ex Lady Marjorie-77 ex Scott Joe **Pitres & Dufrene Inc.** Houma, La United States of America	**118** 80 —		**1968** ....Lockport *21,86* 6,71 3,36	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
6857522 UHSK M-21083	**NELMA** **U.S.S.R.** Korsakov U.S.S.R.	**265** 170 180		**1957** ....East Germany 39,15 7,29 3,199 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,7 × 1,9) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 E made53 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7732339 374897	**NELMA** **Marine Charters (Aust.) Pty. Ltd.** Fremantle, W.A. Australia	**156** 96 —		**1972** Marine Builders Inc.—Halls Mill Creek, Al *7,38* 1,99 0,72 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria 9,5kn
5047106 P3DE Df Esd Gc Rdr RTm/v	**NELSON** ex Green Park-77 ex Anna Presthus-71 ex Bochum-65 ex Virginia Bolten-60 **Fairstar Lines Co. Ltd.** Limassol Cyprus	**7 194** 4 097 — **10 056** 6 275 16 165	GL	**1958** Luebecker Flender Werke AG. —Luebeck-Siems (487) 155,89 20,30 —/9,462 145,04 20,21 11,97 P 14,1 F 12,8 1 dk & S dk	**M General Cargo** OSD/CSD 8P 6 Ho 18,2 18,3 17,9 ER 19,6 17,9 18,8 G.22 311 B.19 640 6 Ha (stl) (10,5 10,5 10,5 ER 10,5 10,5 10,5 × 8,4) 12W Der 1(20) 12(5)	Oil 2SA 8Cy. 700 × 1200 3 961kW (5 310bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 1 037,5t (hvf) 14kn
7320617 355150 Esd Rdr RT	**NELSON** **Seafarer International Pty. Ltd.** Fremantle, W.A. Australia	**353** 248 —		**1973** Ocean Shipyards—Fre (109) 25,61 7,93 2,972 24,62 7,78 3,74 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 12Cy. 140 × 152 410kW (550bhp) Cummins Engine Co. Columbus Fuel (d.o.) 10kn
6608816 GTLA 308670 Esd Rdr RTv	**NELSON** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**173** — —	**✠100A1** SS 7/78 tug **✠LMC** EL (c)	**1966** R. Dunston (Hessle) Ltd.—Hessle (S833) 31,40 8,23 3,353 28,35 7,78 3,81 rf 533 BK 152 4BH WB51t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with sr gearing Crossley Bros. Ltd. Mch Gen 3 × 15kW 220V d.c. Fuel 37,5t (d.o.) 12kn
5080433 WA3910 252077 RT	**NELSON** ex Thomas F. Drew-71 ex Beatrice Lewis-68 ex Valoil-66 ex Coropral-63 ex Ned Moran-53 ex Corporal-51 **P. & H. Marine Service Inc.** New York, NY United States of America	**142** 65 —	(AB)	**1941** Equitable Eqpt. Co.—Madisonville (125) *23,14* 7,07 23,53 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 320 × 380 National Supply Co. Springfield Fuel 70,0t

7121190 JCQX 111146 Df Esd Gc Pfd Rdr	**NELSON MARU** **Nippon Yusen Kaisha, Harumi Senpaku K.K. & Shinwa Kaiun K.K.** Yokohama, Kanagawa Pref. Japan	**17 434** 12 895 24 077	NK	**1971** Hayashikane Zosen—Smk (1157) 165,11 24,67 9,722 155,00 24,62 16,26 1 dk	**M Bulk Carrier** 5 Ho ER G.41 451 5 Ha (stl) (15,3 14,4 12,8 14,4 14,4 × 12,0) ER	Vee Oil 4SA 18Cy. 400 × 460 6 714kW (9 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 625kW 445V a.c. Fuel 1 519,0t-29,5pd 14,75k
7029952 ESAD M-27399 Df Esd Gc Rdr RT	**NELSON STEPANYAN** **U.S.S.R.** Riga U.S.S.R.	**3 162** 1 307 1 451	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25k
5042285 SWCV 6078 Df Esd Gc Rdr RTv	**NELY P.** ex Saija-74 ex Berit-69 **Nely Shipping Co. Ltd.** Piraeus Greece	**12 503** 7 614 20 600	BV NV	**1957** A/B Gotaverken—Goteborg (713) 169,81 21,70 9,564 162,08 21,65 12,40 1 dk rf 38	**M Tanker** 28 Ta ER L.26 901 Der 3(5) 1(3) 2(1)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Go Gen 2 × 200kW 1 × 110kW 220V d.c. Fuel 1 432,5t (hvf) 14,5k
7037234 Esd RT	**NELYDA** **Diane S.A.** Ilo Peru	**200** — 249	✠Classed LR until 4/72	**1970**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (413) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 G.272 1 Ha (3,6 × 2,7)	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peo Gen 2 × 1,5kW 24V d.c. Fuel 14,0t (d.o.) 11k
5294785 SWPB 4604 Df Esd Gc Pfd Rdr RTm	**NEMA** ex Silver Lake-73 ex Rievaulx-73 **Kimolos Shipping Co. S.A.** Armada Marine S.A. Piraeus Greece	**7 425** 4 063 15 858	**✠100A1** SS 2/77 ore carrier **✠LMC** EL ft 2¼"SQ	**1958**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1249) 153,93 21,06 8,808 146,41 20,96 11,05 P 30,2 B 8,0 F 18,0 1 dk rf 102 8BH WB11458t	**M Ore Carrier** 5 Ho 13,4 20,3 21,9 21,9 21,9 ER G.10 817 5 Ha (stl) (1,8 × 6,1) (18,6 18,6 18,6 18,6 × 10,3) ER Cr 2(1) Der 14(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxfo Hawthorn, Leslie (Engineers) Ltd. Newcas AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 112,5t (hvf) 11,5
5248932 UFWL M-24140 Esd Gc Rdr	**NEMAN** **U.S.S.R.** Riga U.S.S.R.	**3 774** 1 798 3 639	RS	**1957** Orenstein Koppel & Luebecker —Luebeck (528) 111,38 14,56 5,500 103,00 14,51 8,31 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER 2 Ho In.4 445 5 Ha (3,9 3,9 3,9 × 3,0) ER (3,9 3,9 × 3,0) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg A 13
7432018 Esd RT	**NEMBE** **Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**150** — —	**✠A1** inland waterways **✠LMC** EL (D) 13/16"U1 **SURVEYS OVERDUE — CLASS SUSPENDED 31/3/78**	**1976**-8 Schps. "De Hoop" N.V. —Hardinxveld (737) 32,21 6,96 0,912 28,96 6,71 1,96 1 dk rf nil 4BH WB17T	**TM Buoy Patrol Vessel** 1 Ho 8,9 ER 1 Ha ER Cr 1(3)	2 Oil 4SA each 8Cy. 130 × 152 reverse reduction geared 482kW (646bhp) Rolls-Royce 1971 Ltd. Shrewsb Gen 2 × 24kW 380V 50Hz a.c. 1
6711209 IQYQ 234 Esd Pfd RT	**NEMBO** **Frescogel S.p.A.** Cagliari Italy	**810** 338 643	RI	**1967** Soc. Esercizio Cant.—Viareggio (566) 64,32 10,44 4,293 55,20 10,42 7,07 2 dks RW	**M Fishing** Stern Trawler Ref 2 Ho In.700	Oil 4SA 6Cy. 350 × 400 1 119kW (1 500bhp) Klockner-Humboldt-Deutz
7231971 UTGG M-28253	**NEMDA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 9
7708194 7THT Df Esd Gc Pfd Rdr RT	**NEMEMCHA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**15 909** 10 904 26 172	BV	**1978** Hitachi Zosen—Maizuru (4587) 172,27(BB) 23,14 10,251 164,01 23,11 14,36 1 dk	**M Bulk Carrier** G.33 525 B.32 508 5 Ha (stl) (15,0 × 9,8) (16,5 12,7 16,5 16,5 × 11,4) ER Der 5(15)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B Hitachi Zosen Ma Gen 1 × 1200kW 220V 50Hz a.c. Fuel-39,5pd 16,2
6911562 EAXL 1796 Df Esd RT	**NEMESIA SANTOS** **Jesus Basanta Grando y otro** Romualdo Alvargonzalez S.A. Gijon Spain	**232** 126 150	GL	**1969** Ast. del Cantabrico y de Riera.—Gijon (86) 31,58 7,22 27,59 7,19 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Zu
6712825 D5HS 6324 Df Esd Gc Rdr RTm/h/v	**NEMESIS** ex Jasaka-78 **Arion Shipping Corp.** Monrovia Liberia	**33 586** 22 373 58 491	NV	**1967** Nippon Kokan K.K.—Tsurumi, Yokohama (835) 226,50 31,15 12,408 217,13 31,09 17,53 P 41,2 B 9,2 F 18,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,5 26,9 26,9 15,7 26,9 22,4 26,4 ER G.68 600 B.66 543 HeCls. BC 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Uraga Hvy Ind. Ltd. Tama Gen 3 × 410kW 440V 60Hz a.c. Fuel 399,5t (d.o.) 2 900,0t (hvf)-61,0
7366245 369103	**NEMESIS** **Mark Fishing Co. Ltd.** Vancouver Canada	**237** 143 —		**1974** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. 28,94 7,04 6,99 3,18 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 6Cy. 137 × 165 485kW (650bhp) Caterpillar Tractor Co.

634616 TZR	**NEMIRNA** ex Milocer-68 ex Orjen **Zavod za Biologiju Mora** Dubrovnik Yugoslavia	**169** 89 120	JR	**1947** Odenbach S.B. Corp.—Rochester, N.Y. 25,05 7,09 23,60 3,31 1 dk conv 68	**M Research** Biological 1W Der 1(1)	Oil 2SA 6Cy. 227 × 306 187kW (250bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 3 × 3kW 115V d.c. 8kn
248956 UKPC M-19874 Df Esd Gc Rdr RT	**NEMIROVICH-DANCHENKO** **U.S.S.R.** Murmansk U.S.S.R.	**3 106** 1 465 5 516	RS	**1957** J. Boel et Fils—Tamise/Temse (1331) 120,43 16,69 6,732 108,82 16,64 7,24 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 —DTp&s ER 22,1 16,0 4 TwD G.9 755 B.8 293 4 Ha (11,2 16,7 × 6,4) ER (12,8 10,3 × 6,4) 10W Der 1(60) 1(40) 10(3)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win Fuel 61,0t (d.o.) 355,5t (hvf) 13,25kn
7337830 UFSA M-32619	**NEMUNELIS** **U.S.S.R.** Klaypeda U.S.S.R.	**720** 221 350	RS	**1973** ............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft, 1 fwd Fuel (d.o.) 12,5kn
7618674 Df Esd Gc Pfd Rdr RT	**NEN JIANG** ex Nopal Audrey-78 **China Ocean Shipping Co.** Canton China	T.Mk **5 061** 3 251 — **9 711** 7 435 12 780	LR class withdrawn-Owners' request 9/2/79	**1977**-11 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (876) 133,31(BB) 20,55 9,435/12,701 122,31 20,50 12,22 RAD 25,6 RFD 34,8 2 dks rf nil	**M RoRo Cargo/General Cargo** Vehicles Stern door 4 Ho 11,2 17,2 33,0 30,7 ER 4 TwD ER G.22 000 B.20 190 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (20,9 20,9 × 10,4) ER Cr 3 Der 5	2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 4 745kW (6 360bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 274kW 440V 60Hz a.c. Controllable pitch propeller Fuel 919,0t (hvf) 15kn
7372816 SXKZ 380 Df Esd Gc Rdr RTm/h/v	**NENA** ex Shackleford-77 **Costami S.A.** Syros Greece	**39 866** 25 597 71 705	✠**100A1** strengthened for ore cargoes, Nos. 2,4 & 6 holds may be empty ✠**LMC** **UMS** EL Ot $3\frac{1}{16}$"U3	**1974**-11 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2399) 230,03(BB) 32,29 14,390 217,99 32,20 19,69 F 18,9 1 dk rf nil NS 9BH WB34046T incl. Comb. btm & STs in Nos. 1,2,4,5 & 7 holds 8267T Topside tanks in holds 8972T & No. 4 hold 12396T	**M Bulk Carrier** 7 Ho each 24,0 ER G.827 022 7 Ha (stl) (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,18N/mm² (12kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 3 564,5t (hvf) 15,75kn
5104980 SXOV 5728 Df Esd Gc Rdr RTm/v	**NENA** ex Amy-76 ex Lima-74 ex Equateur-66 **Kirinthos Shipping Co. S.A.** Piraeus Greece	**7 267** 4 091 8 648	BV	**1951** Forg. & Ch. de la Gironde—Bordeaux (222) 147,02 19,00 7,824 18,93 11,84 F 11,0 2 dks & S dk RW rf 170	**M General Cargo** OSD Ref 5 Ho 19,5 22,8 18,5 ER 22,0 19,5 G.15 831 B.14 454 In.506 5 Ha (stl) (8,6 11,9 5,8 × 5,3) ER (11,2 8,2 × 5,5) 14W Der 1(30) 1(20) 4(10) 10(5)	2 Oil 2SA each 8Cy. 580 × 840 with gearing & hydraulic coupling to sc. shaft 6 147kW (8 240bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 225kW 220V d.c. Fuel 825,0t (hvf) 16kn
6606428 SZLS 5986 Df Esd Pfd Rdr RT	**NENA** ex Ile d'Arz-76 ex Cardonia-74 ex Cardona-71 ex Jumieges-68 **Pritos Shipping Co. S.A.** Ippocampos Maritime (Hellas) Ltd. Piraeus Greece	**3 762** 2 088 5 558	BV	**1966** N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (477) 106,66 15,55 6,363 99,70 15,50 8,01 P 26,0 F 9,5 1 dk	**M Ore Carrier** 3 Ho 19,9 30,0comb. 19,5 ER G.7 922 3 Ha (stl) (12,5 × 8,0) (23,0comb. × 9,9) (12,5 × 9,9) ER	Oil 4SA 9Cy. 520 × 740 2 701kW (3 620bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 200kW 440V 50Hz a.c. Fuel 406,5t (d.o.)-11,5pd 13kn
5248982 PKSZ 1302/L Esd RT	**NENE MALOMO** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**816** 518 1 063	BKI	**1960** Scheepswerf "De Waal" N.V.—Zaltbommel (661) 58,63 9,22 4,147 52,76 9,20 5,34 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 25kW 230V Fuel (d.o.) 8kn
6857534 ULBO M-16562	**NENETS** **U.S.S.R.** Leningrad U.S.S.R.	**301** — 71	RS	**1948** ....Finland 36,02 8,84 3,429 4,50 1 dk	**S Tug** Ice strengthened	T 3Cy. 340 545 & 900 × 900 Finland 10,25kn
6929167 SVDD 6162 Df Esd Gc Rdr	**NENI** ex Blue Pearl-78 ex Glory Pioneer-77 ex Rio Concord-76 ex Amanecida ex Wako Maru-73 **Megisti Shipping Co. S.A.** Piraeus Greece	**2 985** 1 812 4 834	BV (NK)	**1969** Tohoku Zosen—Shiogama (118) 97,34 15,22 6,351 90,00 15,19 7,70 P 22,6 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 561 B.5 962 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 1(15) 3(8)	Oil 4SA 7Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Shimizu Fuel 349,5t 13kn
7013721 LMEI C17442 Df Esd Rdr RT	**NEO** **Morten Seines** Bodo Norway	**198** 110 635	NV	**1970** Fiskerstrand Slipp & M/V—Fiskerstrand (17) 41,13 9,17 3,385 37,17 9,15 4,86 RAD 6,8 F 3,7 1 dk	**M General Cargo** 1 Ho 21,9 ER B.878 1 Ha (21,9 × 7,3) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 250 × 270 504kW (675bhp) Motorenw. Mannheim Mhm Gen 1 × 25kW 1 × 18kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-3,0pd 10kn
5249027 1779	**NEOFYTOS** ex Hamah **Georgios Christodoulou, C. Chiripis & Evangelos Voukelatos** Piraeus Greece	**351** 211 —		**1944** ....United Kingdom 48,82 9,15 45,09 9,10 1 dk	**M General Cargo** Mchy.aft	Oil -SA 6Cy. 114 × 127 General Motors Corp. U.S.A. Fuel (d.o.)

7114977 SZMJ 3578 Df Esd Gc Rdr RTm/h/v	**NEOTIS** **Panbalco Shipping Co. S.A.** Tsavliris (Hellas) Maritime Corp. S.A. Piraeus Greece	**9 082** 6 385 15 327	✠100A1 ✠LMC	SS 11/76 EL Z $2\frac{1}{8}$"U2	**1971**-9 Hellenic Shipyards—Skaramanga (1070) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3642t incl. DTm1752t Tunnel Tanks 374t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.1 979 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)	Sulze Pozna 14k
7365734 A8YZ 5412 Df Esd Gc Pfd Rdr RT	**NEPCO BAHAMAS** **Nepco Bahamas Corp.** Monrovia Liberia	**107 717** 89 379 230 139	✠100A1 oil tanker ✠LMC **IGS**	**(UMS)** EL B* $4\frac{3}{16}$"U3	**1975**-10 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (872) 329,68(BB) 48,75 19,921 314,00 48,38 25,61 F 26,9 1 dk rf nil 8BH WB27708T incl. clean ballast tanks 19578T	**S Tanker** pt higher tensile steel 20 Ta ER L.274 542	2 S Turb dr geared to sc. shaft 23 545kW (31 562shp) Verolme Mchfbk. WTB 7,16N/mm² (73kgf/cm²) Spt 513°C 6,90N/mm² (70,3kgf/cm²) hs3107,7 WTB 6,95N/mm² (70,8kgf/cm²) Spt 320°C 6,60N/mm² (67,3kgf/cm²) hs755,7 sg 1,72N/mm² (17,5kgf/cm²) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 208,5t (d.o.) 7 933,5t (hvf)	Ijsselmond 16k
7125160 5MJZ 3992 Df Esd Gc Pfd Rdr RTm/h/v	**NEPCO GALLANT** **Naves Armadora (Liberia) S.A.** Monrovia Liberia	**54 718** 42 084 118 164	✠100A1 oil tanker ✠LMC	SS 1/77 **UMS** EL T† $3\frac{15}{16}$"U2 AB	**1972**-1 Hitachi Zosen—Inn (4307) 261,02(BB) 40,29 16,212 249,99 40,21 21,42 1 dk rf 76 8BH WB25985t incl. clean ballast tanks 16952t	**M Tanker** 15 Ta ER L.139 001 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Hitachi Zosen WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) Spt 285°C 1,57N/mm² (16kgf/cm²) WTAuxB (ex.g) 2,16N/mm² (22kgf/cm²) Spt 285°C 1,57N/mm² (16kgf/cm²) Gen 1 × 760kW 2 × 700kW 450V 60Hz a.c. Fuel 3 454,5t (hvf)	B&W In 16k
6815172 SVWS 6705 Df Esd Gc Rdr RTm/h/v	**NEPHELE** ex G. M. Livanos-78 **David Shipping Inc.** Poseidon Shipping Co. Ltd. Piraeus Greece	**24 893** 18 879 —	✠100A1 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) ✠LMC	SS 3/77 EL K† $3\frac{1}{16}$"U2	**1968**-8 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (723) 211,44(BB) 29,95 12,224 199,65 29,88 17,30 F 15,9 1 dk rf 76 9BH WB19294t incl. Comb. btm, side & topside tanks in holds 14752t	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,5 23,7 25,6 21,9 25,6 23,7 18,2 ER G.61 041 B.59 990 7 Ha (stl) (9,7 × 10,9) (12,8 14,6 12,8 14,6 12,8 9,1 × 13,4) ER	Oil 2SA 6Cy. 760 × 2180 9 922kW (13 300bhp) Doxford & Sunderland S.B. & E. Co. AuxB 1,11N/mm² (161lbf/in²) e(ex.g) 1,45N/mm² (210lbf/in²) (Spt 1,11N/mm² (161lbf/in²)) Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 481,0t (hvf)	S 15,75
7407697 LDCM 18770 Df Esd Gc Pfd Rdr RT	**NEPTUGES** ex Stella Marina-76 **M/S Neptuges** Alf Vestre Alesund Norway	**648** 279 —		NV	**1976** Mandal Slip & M/V—Mandal (49) 55,12 10,01 47,00 9,99 7,52 2 dks rf 577	**M Fishing** Side-fishing Ref Seiner Ice strengthened 1 Ho 6 Ta ER 1 Ha (2,9 × 2,9) 2 Ha (each 2,5 × 7,0) ER	Oil 4SA 8Cy. 360 × 450 geared to sc. shaft 1 790kW (2 400bhp) Motorenw. Mannheim Gen 3 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Mh
7500815 YQEN Df Esd Gc Rdr RT	**NEPTUN** **NAVROM** Constantza Romania	**5 975** 2 041 5 530		RNR	**1976** Stocznia Szczecinska—Szn (B80/13) 122,10 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 2 Ho 15,7 15,7 DTp&s ER 1 Ho 13,7 G.5 529 B.5 491 In.300 5 Ha (7,4 × 4,9) (8,8 × 3,8) (1,8p&s × 3,7) ER (8,8 × 3,8)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski Gen 6 × 320kW 1 × 72kW 400V 50Hz a.c. Fuel 977,0t	Sul Poz 15,75
6503664 USYM M-28017 Df Esd Gc Rdr RT	**NEPTUN** **U.S.S.R.** Murmansk U.S.S.R.	**3 170** 1 225 1 460		RS	**1964** ............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,6 1,6 1,6 1,6 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V d.c. Controllable pitch propeller	Pr 13
7350076 DLZR Df Esd Gc Rdr RT	**NEPTUN** **Partenreederei m.s. 'Neptun'** Flensburger Befrachtungskontoor Uwe C. Hansen & Co. Flensburg Federal Republic of Germany	T.Mk **2 801** 1 889 5 770 **5 012** 3 425 7 500		GL	**1973** Werft Nobiskrug—Rendsburg (680) 125,02(BB) 17,25 6,560/7,646 115,14 17,20 10,11 B 8,0 F 16,5 2 dks	**M General Cargo** 3 Ho 20,4 29,4 28,6 ER G.11 330 B.10 510 3 Ha (stl) (13,3 × 8,0) (19,6 19,6 × 12,8) ER 12W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 264kW 1 × 124kW 400V 50Hz a.c. Fuel 401,5t (hvf)	
5249053 SPSJ Df Esd Gc Rdr	**NEPTUN** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 318** 955 1 546		PR	**1962** Stocznia Gdanska—Gdk (B15/12) 84,99 13,82 5,531 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 270	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Soc. Espanola de Const. Nav. Gen 4 × 250kW 1 × 24kW 230V dc Controllable pitch propeller Fuel (d.o.)	Sc 12
6925549 SDIU 11093 Df Esd Gc Rdr RT	**NEPTUN** **R/A Brevik** Rolf Eliasson P/R Ockero Sweden	**1 199** 756 2 456	✠100A1 oil tanker Ice Class 2 ✠LMC	SS 6/78 EL M $1\frac{1}{4}$"	**1969**-9 Rolandwerft G.m.b.H.—Bmn (956) 86,98 12,48 4,268 84,03 12,20 5,21 RQD 18,0 F 11,6 1 dk rf 432 len 75 7BH WB137T incl. TwDf77T	**M Tanker** 10 Ta ER L.3 482 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. AuxB 1,03N/mm² (10,5kgf/cm²) Gen 2 × 56kW 2 × 33kW 450V 50Hz a.c. Controllable pitch propeller Fuel 54,0t (d.o.)-4,5pd	
6857558 UHZD M-734	**NEPTUN** **U.S.S.R.** Leningrad U.S.S.R.	**1 065** 700 745			**1939** ....Germany 66,99 8,16 2,399 2,49 1 dk	**M Tanker** 10 Ta ER L.800	Oil 4SA 6Cy. 375 × 545 Fuel (d.o.)	Ge
6722985 URQO M-21257 Df Esd Gc Rdr	**NEPTUN** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 385		(RS)	**1953** Stocznia Gdanska—Gdk (B10/14) 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 380 & (2) 770 × 730 746kW (1 000ihp)	En 11

7012375 5DEW 11143 Df Esd Gc Rdr RTm/h	**NEPTUN** **Brostroms Rederi A/B** Goteborg Sweden	**490** 141 —	NV	**1969** Ulstein M/V A/S—Ulsteinvik (61) 45,01 10,85 5,277 38,49 10,80 6,58 F 25,3 2 dks BK 102	**M Tug/Icebreaker** 1 Ho 5,7 1 Ha (3,5 × 2,7)	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft Nydqvist & Holm A/B Thn Gen 1 × 225kW 2 × 156kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 15kn
6810433 UIVK M-23870	**NEPTUN** **U.S.S.R.** Novorossiysk U.S.S.R.	**464** — 160	RS	**1957** Santierul Naval Galatz—Gtz 41,00 9,02 3,328 9,00 4,42	**TM Tug** 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 11kn
7334620 LZDQ 48/1 Df Esd Rdr RT	**NEPTUN** ex Lenin **Government of Bulgaria (Upravlenie Podarjane Morskite Kanali i Akvat. na Pristanishtata)** Varna Bulgaria	**464** — —	BR	**1956** Santierul Naval Galatz—Gtz 44,51 9,40 3,385 4,42 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 100kW 230V d.c. 11kn
7042136 EWDF M-30994 Esd Rdr RT	**NEPTUN** **U.S.S.R.** Baku U.S.S.R.	**224** — 91	RS	**1970** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7034) 34,78 8,51 2,969 30,41 8,21 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11,5kn
7330650 INEF 699 Esd Rdr RTv	**NEPTUN** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**168** 10 92	RI	**1973** Campanella Cantieri Navali S.p.A.—Savona (69) 29,37 8,51 4,230 27,39 8,49 3,28 1 dk	**TM Tug**	2 Oil 2SA each 7Cy. 190 × 350 N.V. Mch. Bolnes Krimpen 2 Directional propellers
6602604 LGCY 17840 Df Esd Gc Rdr RTh/v	**NEPTUN HERCULES** ex Anglian-75 ex Neptun Hercules-74 ex Hercules-72 **Simon Mokster** Stavanger Norway	T.Mk **1 109** 699 2 020 **1 911** 1 359 —	NV (GL)	**1965** Fr. Luerssen Werft—Bremen-Vegesack (384) 83,04 12,83 4,776/6,141 75,65 12,81 7,32 2 dks rf 102	**M General Cargo** 2 Ho 16,4 17,6 ER G.4 186 B.3 749 2 Ha (stl) (16,4 17,6 × 6,0) ER 4W Cr 1(5) Der 4(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 94kW 380V 50Hz a.c. Fuel 152,5t (d.o.)-6,0pd 14kn
7710513 SGUY Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUN SUECIA** **Brostroms Rederi A/B** Goteborg Sweden	**1 577** 424 1 550	NV (Class cont.)	**1978** Ulstein Hatlo A/S—Ulsteinvik (157) 63,43 (BB) 14,74 7,001 58,60 14,41 7,32 1 dk	**TM Tug** Ice strengthened Mchy.aft	4 Vee Oil 4SA each 8Cy. 320 × 420 geared to sc. shafts Atlas-Mak Masch. Kiel Gen 2 × 352kW 3 × 256kW 1 × 64kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 17kn
5249091 SXIA 1791 Df Esd Gc Rdr	**NEPTUNE** **Cia. Naviera Hesperia S.A.** Piraeus Greece	**5 669** 3 360 10 128 **7 969** 4 894 11 349	✠LR class withdrawn 26/5/78	**1954**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1902) 141,99 18,34 8,052/— 132,59 18,29 11,89 F 29,0 1 dk & S dk RW	**M General Cargo** OSD/CSD G.17 139 B.15 839 10W Der 1(50) 1(20) 10(10) 2(3)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle Fuel 828,0t 13kn
7206732 6NOQ IM601 Df Esd Gc Rdr	**NEPTUNE** ex Arrow-77 ex Eisho Maru-76 **Joong Ang Shipping Co. Ltd.** Inchon South Korea	**4 967** 3 357 8 244	KR NK	**1972** Kurushima Dock Co. Ltd.—Imabari (711) 119,11 18,06 7,201 110,01 18,01 9,00 P 23,5 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.11 295 B.10 716 3 Ha (stl) (13,6 25,1 25,1 × 8,9) ER Der 5(20)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho Yaizu Fuel 816,0t-18,0pd 13kn
5416814 HOVC Df Esd Gc Rdr RT	**NEPTUNE** ex Stanvac Malacca-63 **Petroleum Tankship Co. Inc.** Panama Panama	**4 895** 2 692 7 399	AB	**1958** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (85) 115,37 16,97 6,331 109,73 16,92 7,85 P 23,8 F 13,2 1 dk RW rf 102	**TM Tanker** 12 Ta ER L.9 741	2 Oil 4SA each 8Cy. 270 × 362 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Fuel 233,5t 9,5kn
5233535 SXOS 4307 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE** ex Meteor-71 **Epirotiki Lines S.A.** Piraeus Greece	**2 402** 1 003 650	**100A1** SS 4/77 **LMC** EL (P) 2"SQ	**1955** Aalborg Vaerft A/S—Aalborg (104) 90,23 13,75 5,398 83,83 13,72 7,47 F 30,5 2 dks, 3rd dk clear of mchy. space RW rf 254 7BH to U dk 2 to 2nd dk WB277t	**M Passenger/General Cargo** Ref 206P 1 Ho In.510 1 Ha (6,2 × 3,5) Cr 1(4)	Oil 2SA 9Cy. 500 × 900 3 730kW (5 000bhp) Burmeister & Wain db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 1 × 125kW 220V d.c. Controllable pitch propeller Fuel 244,0t (d.o.) 18kn
7502980 TUN2184 AN.886 Df Esd Gc Pfd Rdr RT	**NEPTUNE** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Abidjan Ivory Coast	**633** 258 851	BV	**1976** At. & Ch. de la Manche—Dieppe (1253) 50,86 5,201 46,51 10,61 7,32 2 dks	**M Fishing** Side-Trawler	Oil 4SA 16Cy. 220 × 240 1 641kW (2 200bhp) Soc. Alsacienne de Cons. Mec. Mulhouse 14kn
7350569 4465 RT	**NEPTUNE** **G. Viliotis** Piraeus Greece	**498** — —		**1974** Th. Zervas & Sons—Ambelaki, Salamis (108) 60,00 12,40 1,677 55,00 10,90 2,29 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg
7307421 WF6251 267646	**NEPTUNE** **Seacoast Products Inc.** Morgan City, La United States of America	**187** 111 —		**1954** ....Pascagoula, Ms *42,49* 7,95 2,16	**M Fishing**	Oil 680kW (912bhp) .... Fuel (d.o.)

5249132 Df Esd Pfd Rdr RTm	**NEPTUNE** ex Neptune VI-66 ex Neptune-56 **Underwater Research Inc.**	**181** 123 —		**1936** Bethlehem S.B. Corp.—Qcy *31,31* 6,74 31,09 6,71 3,51 R	**M Fishing** Side-Trawler 1 Ho 9,1	Oil 8Cy. 305 × 381 383kW (514bhp) E made51 fit Enterprise Eng. & Fdry. Co. Gen 1 × 15kW 110V d.c. Fuel (d.o.)
5083332 9VPQ 333214 Df Esd Gc Rdr RTm/h/v	**NEPTUNE AGATE** ex Cygnus-70 **Neptune Orient Lines Ltd.** Singapore Singapore	**4 194** 1 974 8 640	NV	**1962** A/S Bergens M/V—Bgn (425) 134,58 17,73 7,100 122,21 17,68 2 dks rf 152	**M General Cargo** Ref 5 Ho 12,8 16,9 22,7 16,6 16,0 G.11 492 B.10 494 In.710 7 Ha (stl) (8,2 10,6 × 5,4) (14,4 × 4,8) (10,6 10,6 × 5,4) (7,6 7,6 × 3,0) 8W Der 1(30) 1(10) 9(5)	Oil 2SA 8Cy. 500 × 1500 4 133kW (5 540bhp) A/S Akers M/V Gen 3 × 272kW 440V 60Hz a.c Fuel 723,5t (hvf)
7328774 9VYF 367715 Df Esd Gc Rdr RTm/h/v	**NEPTUNE ARIES** **Neptune Orient Lines Ltd.** Singapore Singapore	**16 445** 10 694 26 909	NV	**1973** A/S Nakskov Skibs.—Nakskov (201) 170,69 24,82 10,415 163,38 24,77 13,57 P 38,8 B 31,4 F 22,6 1 dk rf nil	**M Tanker** Mchy.aft 24 Ta L.35 311 HeCls. B Der 1(10) 1(5) 1(1,75) 2(1,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) A/S Burmeister & Wain's Maskin- Skibsbyggeri Gen 3 × 756kW 440V 60Hz a.c Fuel 277,5t (d.o.) 1 861,5t (hvf)-
6421672 9VRP 333392 Df Esd Gc Rdr RTm/h	**NEPTUNE BERYL** ex Olau Jari-70 ex Cap Egmont-70 ex Cap Flinders-67 ex Olau Jari-66 ex Sardinia-66 ex Olau Jari-64 **Neptune Orient Lines Ltd.** Singapore Singapore	T.Mk **3 061** 1 539 — **4 564** 2 680 6 064	**✠100A1** CS 9/74 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL x 1$\frac{13}{16}$"SQ	**1964**-10 Helsingor Skibs. & Msk. —Helsingor (372) 121,01 15,96 —/7,014 108,74 15,91 9,20 F 27,2 2 dks rf 102 Coll BH to U dk 6 to 2nd dk WB1368t incl. Tunnel tanks 138t DTf88t	**M General Cargo** Ref 4P 4 Ho 14,6 23,4 25,6 17,9 G.9 911 B.9 061 In.1 286 4 Ha (stl) (7,8 14,8comb. 14,8comb. 9,0 × 6,0) 4W Cr 4(3) Der 1(50) 4(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) Helsingor Skibs. & Msk. Gen 3 × 168kW 440V 60Hz a.c. Fuel 914,5t (hvf)
7510420 S6GZ 376036 Df Esd Gc Pfd Rdr RT	**NEPTUNE CORAL** **Neptune Orient Lines Ltd.** Singapore Singapore	**31 077** 17 021 30 934	**✠100A1** **✠LMC** **UMS** EL Mt 3"U3	**1977**-2 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Kure (2525) 222,00(BB) 32,29 11,526 207,02 32,21 19,00 F 34,5 1 dk rf 76 8BH WB8953t incl. Topside tanks in Nos. 3 & 4 holds 2664t	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 12Cy. 900 × 1550 29 989kW (40 200bhp) Ishikawajima-Harima Hvy Ind. AuxB (o.f.) 1,03N/mm^2 (10,5kgf/c e(ex.g) 1,67N/mm^2 (17kgf/cm^2) Sp 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 1100kW 450V 60Hz a.c Thw. thrust propeller
7226990 9VCE 344326 Df Esd Gc Rdr RTm/h/v	**NEPTUNE CYPRINE** **Neptune Orient Lines Ltd.** Singapore Singapore	**8 824** 6 066 15 107	AB	**1972** Jurong Shpyd Ltd.—Sng (1002) 143,41 19,82 9,035 134,09 19,51 12,35 P 29,6 B 22,9 F 13,5 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 2SA 12Cy. geared to sc. sl 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 240kW 1 × 200kW 440V 60Hz a.c. Fuel 234,5t (d.o.) 1 137,0t (hvf)
7638686 JPRM 119355 Df Esd Gc Pfd Rdr RT	**NEPTUNE DIAMOND** **Mitsubishi Koseki Yuso K.K.** Tokyo Japan	**9 491** 4 793 8 146	NK	**1977** Mitsubishi Hvy Ind. Ltd.—Nag (1815) 169,12 25,63 7,243 160,03 25,61 10,01	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Ltd.
7235109 9VDL 344423 Df Esd Gc Rdr RTm/h/v	**NEPTUNE EMERALD** **Neptune Orient Lines Ltd.** Singapore Singapore	**7 809** 4 136 15 500	NV	**1973** Oy Wartsila Ab—Turku/Abo (1206) 179,71 23,60 9,513 165,00 23,55 13,01 B 24,1 F 22,6 3 dks rf 102	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho 32,0 32,0 23,1 17,6 15,1 G.22 577 B.20 148 In.369 TEU 214 C.Dk 214/20' 1 Ha (stl) (19,2 × 8,2) 2 Ha (stl) (each 25,6 × 7,6) 2 Ha (stl) (each 19,2 × 7,6) 4 Ha (stl) (each 12,8 × 8,2) Cr 5(12,5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Oy Wartsila Ab Gen 3 × 696kW 450V 60Hz a.c. Fuel 2 851,0t (hvf)
5096901 9VOZ 187437 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE GARNET** ex Eden-69 **Neptune Orient Lines Ltd.** Singapore Singapore	**7 791** 4 464 9 431	**✠100A1** SS 12/74 **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1956**-2 Harland & Wolff Ltd.—Belfast (1544) 135,52 17,89 8,408 126,88 17,84 11,71 F 13,5 2 dks, 3rd dk clear of mchy. space RW rf 102 DK fwd 7BH WB880t	**M General Cargo** Ref 12P 5 Ho 19,2 24,3 9,4 ER 20,5 22,0 G.14 690 B.13 203 In.96 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (11,8 × 6,1) (3,9 × 5,4) ER (9,4 7,8 × 6,1) 12W Der 1(30) 4(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 exhaust4 3 357kW (4 500bhp) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 140kW 220V d.c. Fuel 859,5t (hvf)
7633777 9VNT 381207 Df Esd Gc Rdr RT	**NEPTUNE IOLITE** **Singha Shipping Pte. Ltd.** Singapore Singapore	**8 879** 6 186 15 048	**✠100A1** strengthened for heavy cargoes **✠LMC** EL At 522,5/56,0U2	**1978**-1 Jurong Shpyd Ltd.—Sng (1024) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 862T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD ER G.20 141 B.18 989 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr ge sc. shaft 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 142,0t (hvf)
7633765 9VNS 381206 Df Esd Gc Rdr RT	**NEPTUNE IRIS** **Singha Shipping Pte. Ltd.** Singapore Singapore	**8 879** 6 186 15 059	**✠100A1** strengthened for heavy cargoes **✠LMC** EL At 522,5/56,0U2	**1977**-12 Jurong Shpyd Ltd.—Sng (1021) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks 2nd dk perforated in holds rf 152 DK fwd 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 862T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD ER G.20 141 B.18 989 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) ER Der 1(60) 1(30) 6(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gear sc. shaft 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 142,0t (hvf)

6423474 9VRO 333274 Df Esd Gc Rdr	**NEPTUNE JASPER** ex Cap Nelson-70 ex Olau Knud-66 **Neptune Orient Lines Ltd.** Singapore Singapore	T.Mk **3 065** 1 540 — **4 579** 2 688 6 090	**✠100A1** CS 12/74 Ice Class 3 at a draught not exceeding 7.010m **✠LMC** **✠Lloyd's RMC** EL x 1$\frac{1}{16}$"SQ	**1965**-1 Helsingor Skibs. & Msk.—Helsingor (374) 121,01 15,96 —/7,014 108,74 15,91 9,20 P & B 37,2 F 27,2 2 dks rf 102 Coll BH to S dk 6 to 2nd dk WB1370t incl. Tunnel tanks 138t DTf80t	**M General Cargo** Ref 4 Ho 14,6 23,4 25,6 17,9 G.9 911 B.9 061 In.1 303 4 Ha (stl) (7,8 14,8comb. 14,8comb. 9,0 × 5,9) 4W Cr 4(3) Der 1(50) 2(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 3 × 168kW 440V 60Hz a.c. Fuel 914,5t (d.o.) 16kn
7324455 9VCX 344419 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE KIKU** **Neptune Associated Lines Pte. Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**8 824** 6 062 15 057	AB	**1973** Jurong Shipbuilders Pte. Ltd.—Sng (1004) 142,25(BB) 9,056 134,12 19,82 12,35 B 25,3 F 11,3 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,1 33,5 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	2 Oil 2SA each 12Cy. geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 13,5kn
7357098 9VNU 381212 Df Esd Gc Pfd Rdr RT	**NEPTUNE LEO** **Neptune Alpha Lines (Pte.) Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**51 502** 35 898 96 319	NK	**1977** Jurong Shpyd Ltd.—Sng (1016) 243,01 40,06 14,929 230,03 40,01 19,82 P 48,5 F 22,6 1 dk	**M Tanker** 6 Ta 41,4 18,4 41,4 23,0 9,2 9,2 ER 4 Wing Ta each 41,4p&s ER L.121 270	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 900kW 450V 60Hz a.c. Fuel 241,0t (d.o.) 3 588,5t (hvf)-70,0pd 15,5kn
7346958 9VYG 367716 Df Esd Gc Rdr RTm/h/v	**NEPTUNE ORION** **Neptune Orient Lines Ltd.** Singapore Singapore	**16 445** 10 694 26 879	NV	**1974** A/S Nakskov Skibs.—Nakskov (202) 170,69 24,82 10,415 163,38 24,77 13,57 P 38,8 B 31,4 F 22,6 1 dk rf nil	**M Tanker** 24 Ta ER L.35 311 Der 1(10) 1(5) 1(1,75) 2(1,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 756kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 1 861,5t (hvf)-34,5pd 15kn
7510418 S6GY 376035 Df Esd Gc Pfd Rdr RT	**NEPTUNE PEARL** **Neptune Orient Lines Ltd.** Singapore Singapore	**31 077** 17 021 30 934	**✠100A1** **✠LMC** **UMS** EL Mt 3"U3	**1976**-10 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Kure (2524) 222,00(BB) 32,29 11,526 207,02 32,21 19,00 F 34,5 1 dk rf 102 8BH WB8953T incl. Topside tanks in Nos. 3 & 4 holds 2664T	**M Container Ship** Fixed-guides 4 Ho ER 1 Ho G.53 492 23 Ha (stl) ER 6 Ha (stl)	Oil 2SA 12Cy. 900 × 1550 29 989kW (40 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) e(ex.g) 1,67N/mm² (17kgf/cm²) Spt 0,98N/mm² (10kgf/cm²) Gen 3 × 1100kW 450V 60Hz a.c. Thw. thrust propeller Fuel 496,0t (d.o.) 5 700,0t (hvf) 23kn
7620598 9VPA 381261 Df Esd Gc Rdr RT	**NEPTUNE PERIDOT** **Singha Shipping Pte. Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**8 921** 6 066 15 030	**✠100A1** strengthened for heavy cargoes **✠LMC** EL At 522,5/56,0U2	**1977**-11 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2533) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 862T & Topside tanks in No. 4 hold 402T	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 450V 60Hz a.c. 13,5kn
7210850 9VAF 344202 Df Esd Gc Rdr RTv	**NEPTUNE RUBY** **Neptune Orient Lines Ltd.** Singapore Singapore	**8 846** 6 071 15 108	AB	**1972** Jurong Shipbuilders Pte. Ltd.—Sng (1001) 143,41 19,82 9,054 134,12 19,79 12,35 P 7,1 B 19,9 F 14,7 2 dks rf 152	**M General Cargo** 4 Ho 14,7 32,3 14,7 31,2 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 6(10) 6(5)	2 Oil 2SA each 12Cy. geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 010,0t (hvf) 13,5kn
7305552 9VDM 344490 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE SAPPHIRE** **Neptune Orient Lines Ltd.** Singapore	**7 809** 4 137 15 501	NV	**1973** Oy Wartsila Ab—Turku/Abo (1207) 179,38 23,63 9,449 165,00 23,60 13,01 B 22,9 F 18,3 3 dks rf 102	**M General Cargo/Container Ship** Fixed-guides Ref 8P 5 Ho 32,1 32,0 23,1 17,6 15,2 G.22 577 B.20 148 In.369 TEU 214 C.Dk 214/20' 9 Ha (stl) (19,2 × 8,2) (25,7p&s 19,2p&s × 7,6) (12,8p&s 12,8p&s × 8,2) Cr 5(12,5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 696kW 440V 60Hz a.c. Fuel 342,5t (d.o.) 2 509,5t (hvf) 22kn
7641138 9VWB 381394 Df Esd Gc Pfd Rdr RT	**NEPTUNE SARDONYX** Launched as Asghikas **Neptune Gamma (Pte.) Ltd.** Singapore Singapore	**8 920** 6 090 14 967	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL At 522,5/56,0U2	**1978**-5 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2601) 143,41(BB) 19,84 9,059 134,12 19,82 12,35 2 dks, 2nd deck perforated in holds rf 152 DK fwd SF WB3702T & incl. comb. btm. & topside tanks in Nos. 1 & 2 holds 1761T comb. btm. side & topside tank s in No. 3 hold 862T.	**M General Cargo** Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. 13,5kn
5070206 9VCU 344349 Df Esd Gc Rdr RT	**NEPTUNE SPICA** ex Chikumagawa Maru-73 **Neptune-Kawasaki Tankers (Pte.) Ltd.** Singapore Singapore	**30 477** 18 499 51 409	NK	**1962** Kawasaki Dkyd Co. Ltd.—Kob (1030) 220,50 31,07 11,126 209,00 30,99 15,80 P 42,1 F 18,3 1 dk, pt 2nd dk RW	**S Tanker** 19 Ta ER L.65 459 HeCls. B	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 560kW 1 × 120kW 445V a.c. Fuel 4 305,0t (o.f.)-100,5pd 16kn
7627948 9VVO 381393 Df Esd Gc Pfd Rdr RT	**NEPTUNE SPINEL** Launched as Milos Island **Neptune Gamma (Pte.) Ltd.** Singapore	**8 788** 5 903 14 800	AB	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2600) 143,41(BB) 20,05 9,035 134,12 19,82 12,35	**M General Cargo** Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. 13,5kn

6914368 3FSB 7641-HK Df Esd Gc Rdr RTm/h/v	**NEPTUNE STAR** ex Cornish City-77 **Great Neptune Star Shipping S.A.** Panama Panama	**10 614** 7 032 16 501	✠**100A1** SS 4/78 strengthened for heavy cargoes, No. 3 hold may be empty (cc) ✠**LMC** EL † $2\frac{3}{8}$"U2	**1969**-7 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (838) 152,25(BB) 22,00 9,119 145,24 21,95 12,32 P 12,5 F 14,7 2 dks rf nil DK fwd 7BH WB5408t	**M General Cargo** 5 Ho 17,8 23,7 18,2 23,4 22,8 ER G.23 744 B.21 291 5 Ha (stl) (8,9 × 6,4) (12,9 10,6 12,9 12,9 × 9,1) ER 22W Der 1(50) 4(22) 10(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 7 162kW (9 600bhp) ✠ NE 8/73 Pielstick Ishikawajima-Harima Hvy Ind. Aio ✠ NAuxB (o.f.) 4/78 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 425kW 445V 60Hz a.c.
5386423 9VOA 333158 Df Esd Gc Rdr RTm/h/v	**NEPTUNE TOPAZ** ex Wartenfels-69 **Neptune Orient Lines Ltd.** Singapore Singapore	**7 030** 5 737 10 200	BV (GL)	**1960** A.G. "Weser"—Bmn (1342) 152,20 20,05 9,145 144,00 19,84 12,20 3 dks	**M General Cargo** Ref 10P 5 Ho 13,1 16,9 23,7 23,7 20,5 ER G.19 858 B.18 219 In.220 5 Ha (7,0 12,1 18,3 18,3 14,4 × 6,4) ER 11W Cr 2(5) Der 1(130) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 544,5t (hvf) 18,5kn
7609075 9VMM 380628 Df Esd Gc Rdr RT	**NEPTUNE TOURMALINE** **Neptune Orient Lines Ltd.** Singapore Singapore	**9 524** 6 191 15 059	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL A† $2\frac{3}{16}$"U2	**1977**-6 Jurong Shipbuilders Pte. Ltd.—Sng (1020) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB3702t Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t Comb. btm, side & Topside tank in No. 3 hold 862t & Topside tank in No. 4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 142,0t (hvf) 13,5k
7533006 S6FY 375980 Df Esd Gc Rdr RT	**NEPTUNE TURQUOISE** **Neptune Orient Lines Ltd.** Singapore Singapore	**8 879** 6 190 15 069	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL A† $2\frac{3}{16}$"U2	**1976**-7 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2538) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 861T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD ER G.20 161 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstic Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf) 13,5k
7353602 5MLT 4723 Df Esd Gc Pfd Rdr RTv	**NEPTUNE VOLANS** **Oriental Carriers Inc.** Teh Tung Steamship Co. Ltd. Monrovia Liberia	**4 619** 2 892 8 436	BV	**1974** Watanabe Zosen K.K.—Hakata (157) 117,91 18,04 7,214 109,73 17,99 7,98 P 25,3 B 5,5 F 12,8 1 dk rf 102	**M General Cargo** 3 Ho 17,4 29,9 30,7 ER G.10 139 B.9 870 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER 15W Der 4(20) 6(15)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Mitsubish Kobe Hatsudoki K.K. Ko Gen 2 × 200kW 445V 60Hz a.c. Fuel 813,0t (hvf) 13k
7301881 ELOT 4416 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE WORLD** **Liberian Zephyr Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**105 787** 87 227 237 366	BV	**1973** Mitsubishi Hvy Ind.—Nag 320,89(BB) 52,46 19,851 304,02 52,41 25,71 B 33,9 F 29,0 1 dk rf 114	**S Tanker** 12 Ta ER L.281 546 HeCls. B	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Na Gen 2 × 1250kW 1 × 350kW 450V 60Hz a.c. Fuel 7 990,0t (o.f.)-166,5pd 15,75k
5387324 9VOL 333182 Df Esd Gc Rdr RTm/h/v	**NEPTUNE ZIRCON** ex Weissenfels-69 **Neptune Orient Lines Ltd.** Singapore Singapore	**9 485** 5 654 12 560	BV (GL)	**1961** H. C. Stuelcken Sohn—Hamburg (903) 152,30 20,12 144,02 20,01 12,22 3 dks	**M General Cargo** Ref 9P 5 Ho 13,5 16,9 23,0 24,9 21,0 ER G.20 271 B.18 542 In.226 5 Ha (7,0 12,7 17,6 19,2 14,4 × 6,4) ER 10W Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 800kW 380V 50Hz a.c. Fuel 1 527,0t (hvf) 18,5k
5249118	**NEPTUNE 2** ex Phosphate No. 1 ex Abeille No. 24 ex Calvados **Soc. Francaise d'Enterprises Maritimes** Sfax Tunisia	**102** — —		**1916** Mach. H. J. Koopman—Dordrecht (2) *26,31* 5,54 2,744 ... ... 1 dk R	**S Tug**	C 2Cy. 349 & 699 × 494 Mach. H. J. Koopman Dordrec Fuel 30,5t (o.f.) 9
5249120 RT	**NEPTUNE 5** **Soc. de Const. Mecaniques & Navales (SOCOMENA)** Tunisia	**153** — —	BV	**1951** Holland Nautic N.V.—Haarlem (1007) 28,96 7,12 3,760 ... ... 1 dk	**S Tug** Der 1(2)	T 3Cy. 321 500 & 860 × 711 E made45 refitted51 Havenbedrijf Fuel 33,0t (o.f.) 10
7045827 FVXY 3198 RT	**NEPTUNE 7** ex Pentagone 81-70 **Forex Neptune & Associates** Le Havre France See Register of Offshore Units	— — —	✠**100A1** SS 10/73 drilling platform Mediterranean service	**1969**-6 C.F.E.M. Cie Fr. d'Enterprises Metalliques—Le Havre 101,20 97,82 40,85	**Semi-Submersible/Drilling Platform** pt higher tensile steel Cr 2(40) 2(7)	ndb 9/73 1,57N/mm^2 (16kgf/cm^2) Gen 5 × 910kW 440V 60Hz a.c.
6506836 6ZEK 2188 Df Esd Gc Pfd Rdr RT	**NEPTUNIA** ex Theodore-75 **Neptunia Inc.** Monrovia Liberia	**27 959** 20 633 53 894	AB	**1965** Nippon Kokan—Yka (802) 226,40 31,20 12,269 216,42 31,09 17,53 F 15,9 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 12 Ha ER	Oil 2SA 8Cy. 700 × 1550 13 130kW (17 600bhp) Su Uraga Hvy Ind. Ltd. Tamash Fuel 3 521,5t
5094460 C4KD 374185 Df Esd Pfd Rdr RTv	**NEPTUNIA** ex Duke of Argyll-75 **Cynthia Navigation Co. Ltd.** Cia. Armadora de Sudamerica S.A. Limassol Cyprus	**4 449** 1 961 1 017	BV ✠Classed LR until 14/5/76	**1956**-9 Harland & Wolff Ltd.—Belfast (1541) 114,64 17,48 4,522 107,91 16,77 5,95 P 7,7 B 61,0 F 14,1 2 dks, 3rd dk except in mchy. space RW rf 229 BK 140	**TS Passenger/RoRo Cargo/Ferry** Vehicles 315bth 885dk P 1 Ha (stl) (3,6 × 4,8)	2 S Turb dr geared 7 833kW (10 500shp) Harland & Wolff Ltd. Be Gen 3 × 240kW 220V d.c. Fuel 183,0t (o.f.)

6505272 INDJ 771	**NEPTUNIA PRIMA** ex Montesquieu ex Cabillaud ex Cuxhaven **Vetor S.r.l.** Torquato Vecchiarelli Roma Italy	**496** 265 —	RI (BV)	**1940** A.G. "Weser" Werk Seebeck—Bhn *54.99* 8.36 4.369 50.22 8.31 4.91 1 dk	**M Tanker** Water 8 Ta	Oil 4SA 6Cy. 350 × 430 448kW (600bhp) Motorenw. Mannheim Mhm
5149693 IKPR 772 RT	**NEPTUNIA QUARTA** ex Hertarita-69 ex Barbara M.-60 **Torquato Vecchiarelli** Roma Italy	**242** 186 —	(RI)	**1949** Cant. Nav. Felszegi—Tri (A.2) *41.27* 6.02 2.490 38.49 6.00 3.31 1 dk len 67	**M Tanker** Wine 1 Ho 10 Ta ER	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo Gen
6821793 INDK 1205 RT	**NEPTUNIA SECONDA** **Societa Armamento Gestioni Navi S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**408** 349 789	RI	**1968** Cant. Nav. Sgorbini—Spz (80) 45.50 8.01 1.988 43.01 7.98 3.20 1 dk	**M Tanker** Water 1 Ho 6 Ta ER G.63 L.790	Oil 4SA 12Cy. 120 × 140 187kW (250bhp) Klockner-Humboldt-Deutz Kln Directional propeller
5249156 CUEB LX49N Df Esd Gc Rdr	**NEPTUNO** **Parceria Geral de Pescarias Ltda.** Bensaude & Cia. Ltda. Lisboa Portugal	**1 195** 550 —	✠Classed LR until 2/63	**1958**-6 Est. Sao Jacinto—Aveiro (40) 71.33 10.85 4.858 64.01 10.80 5.69 P 15.3 F 12.8 1 dk RW rf 559	**M Fishing** Side-fishing 1 Ho 25.9 ER 3 Ha (stl) (2.9 2.9 × 2.3) (2.6 × 1.9) ER	Oil 2SA 8Cy. 345 × 580 1 108kW (1 485bhp) Nydqvist & Holm A/B Thn Fuel 177.0t (d.o.) 12kn
5223803	**NEPTUNO** ex Meltemi I ex Maribor-66 **Jorge Macchiavello Tours** Guayaquil Ecuador	**619** 259 25	BV	**1954** Brodogradiliste "Uljanik" (166) 57.71 8.74 2.693 8.69 4.04 F 17.1 1 dk RW BK 140	**TM Passenger/General Cargo/Ferry** 230P 1 Ha (2.7 × 2.2) Der 2(1.5)	2 Oil 4SA each 6Cy. 400 × 460 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Aug Fuel 26.5t (d.o.) 14.5kn
5249168 DZUJ 202656 Df	**NEPTUNO** **Rodrigueza Shipping Corp.** Manila Philippines	**561** 262 —		**1944** United Concrete Pipe Corp.—Long Beach (102) *50.72* 9.91 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Det
5249170 RT	**NEPTUNO** ex Neptor **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	*326* *7* —	✠Classed LR until 12/68	**1915**-6 Cox & Co. (Engineers) Ltd.—Fal (157) 41.92 7.83 3.480 39.63 7.78 3.81 1 dk R BK 178	**TS Tug**	C 4Cy. (2) 484 & (2) 965 × 762 Cox & Co. (Engineers) Ltd. Fal Fuel 122.0t (o.f.)
5249182 Df Esd Pfd RT	**NEPTUNO** ex Agnes Skagbo-60 **Macchiavello, d'Ambra & Cia.** Mar del Plata Argentina	**114** 54 —		**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (4) 25.91 6.05 3.048	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 230 × 400 Alpha-Diesel A/S Frederikshavn
5249194	**NEPTUNO** **Companhia E. de Ferro e Minas de Sao Jeronymo** Rio Grande Brazil	**112** 51 —	✠Classed LR until 9/30	**1924**-5 J. I. Thornycroft & Co. Ltd.—Sou (1027) *25.91* 6.13 ... ... R	**S Tug**	C 2Cy. 381 & 762 × 610 J. I. Thornycroft & Co. Ltd. Sou
5415999 PGEW Df Esd Rdr RT	**NEPTUNUS** ex Libra-76 ex Santa Alicia-75 ex Wahlstedt-74 ex Kurt H-72 ex Jetty-69 **Cebo Marine B.V.** Heemstede Netherlands	**586** 404 1 000	BV (GL)	**1963** N.V. Bodewes Schps.—Martenshoek (474) 60.13 9.25 3.601 55.00 9.20 4.04 1 dk RW conv General Cargo 76	**M Cement Carrier** 1 Ho 38.0 ER G.1 121 B.1 030 2 Ha (each 12.1 × 5.2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 504kW (675bhp) Masch. Kiel A.G. Kiel Gen 1 × 9kW 1 × 7kW 110V d.c. Fuel 95.5t (d.o.) 10kn
5411917 PGEV Df Esd Pfd Rdr RT	**NEPTUNUS** ex Jan Maria-72 **A. van der Knaap** Texel Netherlands	**326** 139 —		**1963** D. & J. Boot Schpsw. "De Industrie"—Alp (1309) 44.23 7.40 3.455 36.76 7.29 3.99	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp
7704485 PGEX 18386 Df Esd Pfd Rdr	**NEPTUNUS 11** **Smit-Vos B.V.** Rotterdam Netherlands	**62** — —	✠**100A1** tug Dutch coastal service—not exceeding 15 miles seaward ✠**LMC** EL (A) 0.0/19.0U2	**1977**-12 Scheepsbouwerf & Mfbk. H. de Haas B.V. (169) 17.00 6.35 2.264 15.07 6.00 2.75 1 dk rf nil 4BH WB13T	**TM Tug** Pusher	2 Vee Oil 2SA each 12Cy. 108 × 127 sr geared General Motors Corp., Detroit Diesel Allison Div. Det Gen 3 × 1.5kW 24V d.c.
7704497 PGEY Df Esd Pfd Rdr	**NEPTUNUS 12** **Smit-Vos B.V.** Rotterdam Netherlands	**62** — —	✠**100A1** tug Dutch coastal service—not exceeding 15 miles seaward ✠**LMC** EL (A) 0.0/19.0U2	**1978**-4 Scheepsbouwerf & Mfbk. H. de Haas B.V. (170) 17.00 6.35 2.259 15.07 6.00 2.75 1 dk rf nil 4BH WB13T	**TM Tug** Pusher	2 Vee Oil 2SA each 12Cy. 108 × 127 sr geared General Motors Corp., Detroit Diesel Allison Div. Det Gen 3 × 1.5kW 24V d.c.
5249261 SPMW Df Esd Gc Rdr RTm	**NER** **Polska Zegluga Baltycka** Kolobrzeg Poland	**474** 178 686	PR	**1958** Stocznia Gdanska—Gdk (B51/09) 59.85 9.63 3.410 55.00 9.61 5.80 1 dk & S dk RW rf 76	**M General Cargo** OSD 2P Ice strengthened 2 Ho 13.4 16.5 ER G.1 463 B.1 333 2 Ha (8.9 11.9 × 5.4) ER 4W Der 4(3)	Oil 2SA 8Cy. 267 × 343 507kW (680bhp) Crossley Bros. Ltd. Mch Gen 3 × 32kW 230V d.c. Fuel 34.5t (d.o.) 9kn

5249273 IRAE 668 Df Esd Gc Rdr	**NERA PRIMA** **Francesco Falco** Trapani Italy	**103** 42 —		**1959** S.A.C.I.N.I.A.—Civitanova Marche (28) 28,02 6,46 3,150 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 4Cy. 290 × 423 187kW (250bhp) Masch. Kiel A.G.	Kiel
5249285 SV3624 1143 Df RT	**NERAIDA** ex Laurana-50 **John S. Latsis** Piraeus Greece	**462** 237 —	**A1** SS 3/74 with freeboard Greek coasting service **LMC** EL (h)	**1939** Cant. Nav. de Quarnaro—Fiume 55,12 8,77 2,642 50,70 7,04 3,51 B 11,0 1 dk RW BK 170 7BH WB93t	**TM Ferry/General Cargo** 477P 1 Ho 4,5 1 Ha (stl) 2W Der 2	2 Oil 4SA each 8Cy. 285 × 420 545kW (730bhp) ✠ NE 54 Masch. Augsburg-Nurnberg Fuel 26,5t (d.o.)	Aug 17kn
5249481 UZUP M-1021 Df	**NERCHA** **U.S.S.R.** Vladivostok U.S.S.R.	**1 081** 336 1 127		**1952** Wartsila Kon. Crichton-Vulcan—Abo (932) 63,51 10,01 4,480 9,96 4,78 P 19,2 F 10,1 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER L.1 398 1 Ha (1,8 × 2,4) 2W Der 2(2)	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B	Thn 10kn
6919198 UECX M-28391 Df Esd Gc Rdr RT	**NERCHINSK** **U.S.S.R.** Nakhodka U.S.S.R.	**1 772** 557 1 660	RS	**1967** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(2)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd	Praha 13,75kn
7709667 JKDJ 122419 Df Esd Gc Pfd Rdr RT	**NEREID** **Jinyu Kaiun K.K.** Hakata, Japan Ehime Pref.	**2 491** 1 691 5 019	NK	**1977** Murakami Hide Zosen K.K.—Hakata (155) 95,20 5,962 89,52 16,01 7,22 P 18,6 F 8,0 1 dk	**M General Cargo** G.6 363 B.5 981 2 Ha (21,3 33,7 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 2 686kW (3 600bhp) Hanshin Nainenki Kogyo	Kob 12,5kn
7028439 UZIV M-12241 Df Rdr	**NEREIDA** **U.S.S.R.** Nakhodka U.S.S.R.	**638** 177 322	RS	**1964** ..............U.S.S.R. 54,21 9,30 3,661 49,99 9,25 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.212 2 Ha (each 1,8 × 1,9)	Oil 4SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht	Magdebur
6421488 SPTN Df Esd Gc Rdr RTm/h	**NEREIDA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**498** 189 667	PR	**1964** Stocznia im. Komuny Paryskiej—Gdy (B476/02) 60,71 9,91 3,449 3,51 2 dks rf 76	**M General Cargo** Ice strengthened 2 Ho 16,5 18,9 ER G.1 435 B.1 367 2 Ha (each 10,2 × 5,1) ER Der 4(3)	Oil 2SA 6Cy. 310 × 490 537kW (720bhp) Alpha-Diesel A/S Gen 3 × 50kW 220V d.c. Fuel 50,0t (d.o.)	Frederikshav 11,5k
5249326 CSNG G-263	**NEREIDA** **Bagao, Nunes & Machado Ltda.** Lisboa Portugal	**317** 197 490		**1936** A. Vuijk & Zonen—Capelle (634) 44,02 7,12 3,10 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 210 × 260 Sulzer Bros. Ltd.	W 7k
5249352	**NEREO** **Juan Rodal Barreiro** Vigo Spain	**154** 100 —		**1942** F. Martinez Lopez—Noya *26,49* 6,10	**Wood S Fishing** Side-Trawler	T 3Cy. 187 300 & 479 × 400 M. Sanjurjo Fuel (o.f.)	Vig
5153761 YTNU Df Esd RT	**NERETVA** ex Krka-73 ex Holstein-64 **Obalna Plovidba 'Split'** Split Yugoslavia	T.Mk **760** 372 — **1 174** 712 1 600	JR	**1953** Kroegerwerft G.m.b.H.—Rendsburg (1036) 71,66 10,57 4,522/5,585 67,01 10,52 6,35 B 15,6 F 9,2 2 dks RW	**M General Cargo** 1 Ho 41,3 ER G.2 517 B.2 353 2 Ha (14,6 16,4 × 5,0) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G. Gen 2 × 50kW 220V d.c. Fuel 114,0t (d.o.)	Ki 11k
7231165	**NERETVANKA** ex Hermo-73 ex DTM 218-71 **'Opuzen' Komunalno Ugostiteljsko Poduzece** Ploce Yugoslavia	**218** 114 200	JR	**1955** Brodogradiliste "III Maj"—Rka *49,81* 1,778 49,79 6,51 2,70 1 dk	**TrM Landing Craft** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 504kW (675bhp) Gray Marine Engine Co. Gen 1 × 5kW 24V d.c.	D
5249388 DGQH Df Esd Rdr RTm	**NEREUS** ex Lisa Eichmann-61 **Richard Haack** Hamburg Federal Republic of Germany	**425** 276 691	GL	**1957** J. J. Sietas Schiffsw.—Ham (418) 51,14 8,95 3,415 45,01 8,89 3,81 P 13,2 B 9,8 F 6,8 1 dk RW rf nil	**M General Cargo** 1 Ho 30,4 ER G.934 B.878 2 Ha (15,3 7,7 × 5,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Gen 1 × 7,25kW 1 × 3,5kW 110V d.c. Fuel 21,0t (d.o.)	8,5
5249390 CSSI H450	**NEREUS** **Bagao, Nunes & Machado Ltda.** Lisboa Portugal	**334** 228 530	(BV)	**1947** Est. Sao Jacinto—Aveiro 45,75 7,17 3,042 7,12 3,41 1 dk	**M General Cargo** 2 Ha (each 6,4 × 2,9)	Oil 2SA 5Cy. 250 × 300 224kW (300bhp) Sulzer Bros. Ltd. Fuel 30,5t (d.o.)	W 9
7735173 JM3889 118107 Esd Pfd Rdr	**NEREUS** **K.K. Kyodogumi** Ocean Systems Japan Ltd. Kitakyushu, Japan Fukuoka Pref.	**199** 46 201		**1975** Matsuura Zosen—Kinoe 34,02 2,601 30,00 8,50 3,20	**TM Diving Support Mother Ship** for submersibles Cr 1(7)	2 Oil 4SA each 6Cy. 160 × 200 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 2 × 60kW 445V 60Hz a.c.	10
7397579 EJHU Df Esd Gc Pfd Rdr RT	**NEREY** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 931** 1 810 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (423) 102,01(BB) 15,22 5,201 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	Ros 1

7626140 JWQJ 14770 Df Esd Gc Pfd Rdr RT	**NERGARD SENIOR** ex M. Ytterstad-78 **Jens Nergard** Narvik Norway	T.Mk **559** 225 762	NV	**1977** Ejnar S. Nielsen M/V A/S—Harstad (27) 47,45 4,801 40,47 10,41 7,09 F - 2 dks rf 610 BK 102	**M Fishing** Side-Trawler Seiner Ice strengthened 6 Ha ER	Vee Oil 4SA 12Cy. 250 × 300 1 679kW (2 250bhp) A/S Bergens M/V Bgn Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
6803985 ILBX 630 Esd Pfd Rdr RT	**NERI ALGERINA** **Fratelli Neri S.a.s. Gestione Rimorchiatori** Livorno Italy	**319** 67 —	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio (77) 37,50 9,02 3,810 33,02 9,00 4,81 1 dk	**M Tug**	Oil 4SA.12Cy. 320 × 380 Ansaldo Stab. Mecc. Gen
6816669 ILCX 640 Df Esd Rdr RT	**NERI COSTANTE** **Tito Neri** Livorno Italy	**319** 68 354	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio (78) 37,50 9,02 3,810 33,02 9,00 4,81 RW	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nurnberg Aug
5249417 IPTN 511 RT	**NERI FRANCESCO** **Tito Neri** Livorno Italy	**199** 53 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio (49) 31,81 8,03 3,556 29,49 7,98 4,02 RW	**M Tug** 1 Ho	Oil 4SA 8Cy. 320 × 375 Motorenw. Mannheim Mhm
5249429 IRBK 435	**NERI PIERO** **Fratelli Tito e Alfredo Neri** Livorno Italy	**166** 27 —	RI	**1955** Cant. Nav. M. & B. Benetti —Viareggio (25) 28,50 7,17 3,788 25,68 7,14 4,50 RW	**M Tug**	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Sampierdarena
5249431 ZSDB 350291 Esd RTh	**NERINE** **Irvin & Johnson Ltd.** Cape Town South Africa	**360** 120 164	✠Classed LR until 12/64	**1962**-11 Cook, Welton & Gemmell Ltd. —Beverley (977) 42,63 8,18 38,28 8,08 4,20 F 7,1 RW rf 762 BK 178	**M Fishing** Side-Trawler 2 Ho 8,8 3,8	Oil 2SA 7Cy. 310 × 490 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel 30,5t (d.o.) 10kn
7421241 UFFZ M-32124 Df Esd Gc Rdr RT	**NERIS** **U.S.S.R.** Klaypeda U.S.S.R.	**720** 221 350	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,70 4,920 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
6900226 UTUE M-12258 Df Rdr	**NERITSA** **U.S.S.R.** Nakhodka U.S.S.R.	**638** 176 328	RS	**1965** ..............U.S.S.R. 54,01 9,50 3,658 49,99 9,45 4,70 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.212 2 Ha (each 1,8 × 1,9) 1W Der 1(0,5)	Oil 2SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht Magdeburg
7229057 UTHO M-28246	**NERL** **U.S.S.R.** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5267809 LDMH C8790 Esd Rdr RT	**NERLAND JR.** ex Oyulf-73 ex Stronoy-52 ex Sundsholm-48 ex Marques de Estella-46 ex Fogo ex Flamme **Einar Nerland P/R** Alesund Norway	**196** 76 —	NV	**1911** A/S Akers M/V—Oslo (322) *36,52* 6,13 4,001 36,17 6,08 4,20 F 7,4 1 dk R BK 152 len 54 conv Whaler 48	**M General Cargo** Ref In.60 3 Ha (1,3 × 1,5) (1,6 × 1,9) (2,5 × 2,2) ER 1W	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) NE 67 Alpha-Diesel A/S Frederikshavn Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel 45,5t (d.o.) 11kn
7320277 TUN2162 Df Esd Rdr RTm	**NEROMER** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**282** 84 —	BV	**1973** Ch. de la Perriere—Lorient (375) 34,50 4,547 29,93 8,79 4,75	**M Tug**	Vee Oil -SA 12Cy. 260 × 280 Soc. Crepelle Lille Fuel 112,0t (d.o.) 12,5kn
7034165 JWYE C17532 Df Esd Gc Pfd Rdr RTm/h/v	**NERVA** **R/A Trajan** Johan Reksten R/A Bergen Norway	**109 637** 89 476 222 513	NV	**1970** Stord Verft A/S—Lervik, Stord (667) 327,72(BB) 46,46 20,422 312,23 46,41 26,04 P 60,1 F 29,9 1 dk rf 152	**S Tanker** 15 Ta ER L.283 614 Der 2(10) 1(8)	2 S Turb dr geared to sc. shaft 22 678kW (30 400shp) GEC Kvaerner Brug A/S Oslo Gen 1 × 1000kW 1 × 800kW 440V 60Hz a.c. Fuel 459,5t (d.o.) 9 408,5t (hvf)-144,5pd 16kn
7411935 EHEJ Df Esd Gc Rdr RTm/v	**NERVA** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Huelva Spain	**695** 258 1 097	GL	**1976** Ast. del Cantabrico y de Riera Factoria de G. Riera—Gjn (124) 62,21 10,32 4,230 57,03 10,29 4,73 1 dk	**M Tanker** Chemical 8 Ta ER L.818	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 649kW (870bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 96kW 380V 50Hz a.c. Fuel 58,5t (d.o.)-3,0pd 11,5kn
6867113 UVUJ M-27325	**NES** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1960** ..............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn

6812493 JWZZ Esd Rdr RT	**NESBAKK** ex Geir-78 **Einar K. Alnes** Alesund Norway	**118** 37 —		**1968** Fiskerstrand Slipp & M/V —Fiskerstrand (11) 26,65 6,74 22,51 6,71 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 260 × 400 328kW (440bhp) Alpha-Diesel A/S Frederiksha Fuel (d.o.)	 10,5
5256434 XPZA Df Esd Pfd Rdr RT	**NESBUGVIN** ex Nornagestur-72 **Sjeystjorna P/R** John Hansen P/R Toftir Faroe Islands	**266** 108 200	 BV	**1961** At. & Ch. de la Manche—Dieppe (C1166) 36,35 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side-Trawler 3 Ha (1,1 × 1,0) (1,6 1,6 × 1,3) ER 2W Der 1(1,5) 1(0,5)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederiksha Fuel (d.o.)	 10
7520279 5AMM BP208 Df Esd Gc Rdr RT	**NESMAH** **Government of Libya** **(Department of Ports &** **Lights)** Benghazi Libya	**301** — —	**✠100A1** tug **✠LMC** EL G $\frac{15}{16}$"U1	**1977**-10 Argibay S.a.r.l.—Alverca (139) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 51 5BH WB75T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to 2 sc. shafts Atlas-Mak Masch. Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c.	 12
6711534 LKME C16692 Esd Rdr RTm	**NESNA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**224** 71 —	 NV	**1967** Aukra Bruk A/S—Aukra (29) 33,66 8,54 2,775 29,60 8,49 3,46 B 17,1 F 9,5 1 dk rf 749 BK 119	**M RoRo Cargo/Ferry** Vehicles 200P Mchy.aft Der 1(5) 1(2,5)	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)	 1
7228376 LJPB Rdr RT	**NESOY** **Fylkesbaatane i Sogn og** **Fjordane** Bergen Norway	**267** 130 —	 (NV)	**1972** Skaalurens Skibsbyggeri—Rosendal (220/33) 33,00 9,40 3,099 28,99 9,10 4,02 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 150P Ice strengthened Bow door Mchy.aft	Oil 2SA 4Cy. 280 × 420 492kW (660bhp) Wichmann Mtrf. Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	
5424902 LLXR	**NESOYBUEN** ex Teistholm-63 ex Franklin-51 **Alfred Groning** Sandnessjoen Norway	**181** 79 203	 Classed BC until 7/70	**1943** F. Curtis Ltd.—Looe 36,38 6,86 3,087 33,30 6,74 3,66 F 5,2 1 dk conv —	**Wood M General Cargo** 1 Ho ER G.227 2 Ha (4,2 × 2,1) (5,7 × 3,3) ER 2W Der 1(2,5) 1(1,5)	Oil 2SA 4Cy. 320 × 320 198kW (265bhp) E made46 refitted63 Wichmann Mtrf. Controllable pitch propeller Fuel 13,0t (d.o.)	
7020786 C4UO 380810 Df Esd Gc Pfd Rdr	**NESS** ex Koyo Maru-76 **Hibiscus Shipping Co. Ltd.** Limassol Cyprus	**2 638** 1 623 4 491	 GL NK	**1970** Fukuoka Zosen—Fukuoka (960) 92,00 15,22 6,020 84,94 15,19 7,14 P 20,5 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 636 B.5 416 2 Ha (stl) (22,2 22,7 × 7,6) ER Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 700 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Nii Gen 2 × 128kW 445V a.c. Fuel 381,0t-10,0pd	 11,7
7422740 GXEL 377390 Df Esd Gc Pfd Rdr RT	**NESSBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 544** 4 236 12 895 **11 213** 6 982 16 875	**✠100A1** DTm oil FP 60°C and above — or vegetable oil **✠LMC** EL C† $2\frac{3}{8}$"U2	**1977**-9 Sunderland Shipbuilders Ltd., Pallion Shipyard—Sunderland (5) 161,53 21,42 8,230/9,748 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299t incl. DTsm 1619t & Comb. btm & STs in No. 1 hold 749t & Tunnel tank 515t	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.22 699 B.20 900 C. 192/20' 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(49,25) 1(25,5) 16(9,75)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Sunder AuxB (o.f.) 0,83N/mm² (8,4kgf/cm²) AuxB (Comp) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd	 1
5261697 LEEG	**NESSVAAG** ex Oksnesvag-77 ex Inland-56 **Anthon Mentzen** Narvik Norway	**122** 52 147		**1876** Eriksbergs M/V A/B (Lindholmen Div.)—Got 30,61 5,64 3,048 5,62 1 dk & A dk R	**Iron M General Cargo** 1 Ho ER G.170 1 Ha (8,3 × 2,7) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 168kW (225bhp) NE 63 A/B Volvo-Penta Fuel 3,0t (d.o.)-1,0pd	
7514505 OIHL Df Esd Gc Pfd Rdr RT	**NESTEFOX** **Neste O/Y** Naantali/ Finland Nadendal	**6 786** 3 810 6 870	 NV	**1977** Moss Rosenberg Verft A/S—Moss (188) 116,54 7,813 106,61 19,51 11,08 1 dk	**M Liquefied Gas Carrier** Pressurised Ref. Ice strengthened 6 Ta (stl) ind ER L.(gas) 6 023	Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 663kW (6 250bhp) Lindholmens Motor Akt. Thw. thrust propeller fwd Fuel 559,0t-20,5pd	 14,
7369144 OICS 49 Df Esd Gc Pfd Rdr RT	**NESTEGAS** **Neste O/Y** Naantali/ Finland Nadendal	**4 387** 1 929 4 507	 NV	**1973** Moss Rosenberg Verft A/S —Stavanger (179) 105,01 17,05 7,062 96,02 17,01 9,81 1 dk	**M Liquefied Gas Carrier** Ice strengthened 6 Ho ER 6 Ta ind 6 cyl horizontal L.4 122	4 Oil 4SA each 8Cy. 240 × 310 geared sc. shaft 3 581kW (4 800bhp) Oy Wartsila Ab Vaasa/ Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)	 14,7
6524864 OW2099 Df Esd Pfd Rdr RTm	**NESTINDUR** ex Karen Wonsild-74 ex Frigg-70 **Rosing Rasmussen** Torshavn Faroe Islands	T.Mk **500** 299 1 130	**✠100A1** SS 3/75 Ice Class 3 **✠LMC** EL n $1\frac{5}{16}$"SQ	**1965**-12 Kalmar Varv—Kal (415) 71,46 11,03 3,722 65,56 11,00 6,15 F 7,1 2 dks rf 152 DK fwd Coll BH to U dk 2 to 2nd dk WB530t	**M General Cargo** 1 Ho 45,9 ER G.2 864 B.2 515 2 Ha (stl) (12,1 16,4 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 with sr gearing 895kW (1 200bhp) Masch. Kiel G.m.b.H. Gen 2 × 75kW 230V d.c. Controllable pitch propeller Fuel 103,5t (d.o.)	 12
7360136 ZCLP 373259 Df Esd Gc Pfd Rdr RT	**NESTOR** **Odyssey Trading Co. Ltd.** Hamilton Bermuda (British)	**78 915** 51 244 78 400	 BV	**1977** Ch. de l'Atlantique—St. Nazaire (B26) 275,01 42,07 12,301 262,01 42,02 27,41 1 dk	**S Liquefied Gas Carrier** 6 Ta membrane ER L.(gas) 122 255	2 S Turb geared to sc. shaft 25 364kW (34 000shp) Sta Ch. & At. de St. Nazaire (Penhoet) St. Na	 19,7
6812247 SXAE 3217 Df Esd Gc Rdr RT	**NESTOR** ex Archontas-73 **Pantodynamos Cia. Naviera S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**25 755** 20 042 47 513	 AB	**1968** Brodogradiliste "Split"—Spt (232) 205,80(BB) 28,96 11,926 195,03 28,91 16,46 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.61 476 7 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1600 10 295kW (13 800bhp) Fiat S.G.M. Ti Gen 3 × 408kW Fuel 3 477,0t	

6524278 LCUJ C16623 Df Esd Rdr RT	**NESTOR** ex Ingestad-77 ex Vestvagoy I-73 **Brodrene Saetremyr & Co.** Maloy Norway	**291** 98 —	NV	**1965** A/S Trondhjems M/V—Trondheim (605) 40,16 8,03 4,852 33,00 8,01 2 dks BK 127 len 68	**M Fishing** Stern Trawler Ice strengthened 1 Ho 1 Ha (2,5 × 1,4) 1W Der 1	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.)-2,5pd
5249625 PGFF 101 Df Esd Pfd	**NESTOR** **P. Brandi** Katwijk aan Zee Netherlands	**254** 119 —		**1955** D. & J. Boot—Alp. (1240) 40,95 7,19 36,89 3,81 2 dks RW conv Side-Trawler Fishing 77	**M Fishing** Sport-fishing 1W	Oil 4SA 7Cy. 305 × 460 D. & J. Boot "De Industrie" Alp Fuel 66,0t 10kn
7222944 SDXU 11291 Df Esd Pfd Rdr RT	**NESTOR** **Bengt Ronnback P/R** Kalix Sweden	**227** — —	(BV)	**1972** Peter's Scheepsbouw B.V.—Kampen (105) 29,62 8,97 3,499 26,12 8,51 4,42 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 290 × 450 Appingedammer Brons Apg Fuel (d.o.)
5249637 PGFI Df Esd Rdr RT	**NESTOR** **Rederij Gebr. Wijsmuller N.V.** B.V. Bureau Wijsmuller Baarn Netherlands	**200** 11 —	BV	**1959** Schpsw. v/h Jonker & Stans —Hendrik-I-Ambacht (283) 29,90 8,26 3,245 28,10 7,79 3,99 1 dk RW	**M Tug**	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft N.V. Mach. Bolnes Krimpen Fuel 83,5t (d.o.) 12kn
5395204 SYPL 6019 Df Esd Gc Pfd Rdr RTv	**NESTOR GLORY** ex Yarra-76 **Ippias Maritime Co. S.A.** Piraeus Greece	**6 527** 3 231 9 097	BV	**1957** Ch. Nav. de La Ciotat—La Ciotat (180) 148,95 18,83 7,925 139,15 18,75 11,84 B 33,3 F 15,6 2 dks & S dk RW	**M General Cargo** OSD Ref 6P 5 Ho 13,4 21,9 11,6 22,6 17,1 G.16 101 B.14 638 In.240 5 Ha (stl) (8,9 13,4 7,0 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) B&W Forges & At. du Creusot Le Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16kn
5249651 IRBQ 466 RTm	**NESTORE** **Compagnia di Navigazione Mediterranea** Roma Italy	**467** 353 569		**1944** ....Canada 58,81 9,25 2,085 53,70 9,14 2,70 1 dk RW conv—	**TM General Cargo** 1 Ho 32,0 ER 2 Ha (each 11,2 × 4,4) ER Cr 2(2)	2 Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) Davey Paxman & Co. Ltd. Gen 1 × 20kW 1 × 10kW 110V d.c.
7413452	**NESTORI** **Uudenkaupungin Telakka O/Y** Rauma-Repola O/Y Uusikaupunki/ Finland Nystad	**663** 507 1 240	✠100A1 pontoon Ice Class 1c G $\frac{7}{8}$"U2	**1975**-4 Rauma-Repola Oy—Savonlinna (395) 65,05 11,54 1,950 65,00 11,51 2,80 1 dk rf nil 3BH WB1876T	**Pontoon**	
5421584 5MUP 1934 Df Esd Gc Rdr RTm	**NESTOS** **South Tasman Shipping Co. Ltd.** Monrovia Liberia	**16 073** 9 667 26 580	AB	**1964** Brodogradiliste "Split"—Spt (181) 191,47 22,94 10,843 179,69 22,86 14,10 P 43,6 F 17,1 1 dk, 2nd dk fwd & aft RW rf 51	**S Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 253 B.29 393 7 Ha (stl) (8,1 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(10)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) STAL-LAVAL Turbin AB Finspong Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 203,0t (o.f.) 16kn
7326958 ATJZ 1547 Df Esd Gc Pfd Rdr RTm/h	**NETAJI SUBHAS BOSE** **The Shipping Corporation of India Ltd.** Bombay India	**51 526** 36 703 89 391	AB IRS	**1973** Mitsubishi Hvy Ind. Ltd.—Kob (1047) 237,65(BB) 39,45 13,983 226,02 39,40 18,72 1 dk rf nil	**M Tanker** 11 Ta ER L.105 817 HeCls. BC Der 2(10) 2(4,5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 714,5t (hvf)-63,5pd 15,25kn
5018650 ICHW 426 Df Esd Gc RT	**NETIN** ex Anna Maria Martini-74 ex Laganfield-61 **San Pietro S.p.A. di Navigazione** Cagliari Italy	**7 889** 4 580 13 075	RI ✠Classed LR until 9/61	**1950**-12 Harland & Wolff Ltd.—Belfast (1418) 148,57 18,09 8,567 140,52 17,99 10,62 P 28,1 B 12,2 F 15,3 1 dk, pt 2nd dk RW	**M Tanker** 24 Ta ER L.16 684	Oil 4SA 6Cy. 740 × 1500 2 611kW (3 500bhp) B&W Harland & Wolff Ltd. Belfast Fuel 882,0t-15,0pd 12kn
5257945 5MNE 1741 Df Esd Gc Pfd Rdr	**NETIV** ex Nostos-70 ex Genie-61 **Netiv Shipping Corp.** Monrovia Liberia	**12 556** 7 445 20 811	AB	**1953** Hitachi Zosen—Inn (3703) *167,16* 21,59 9,259 165,00 21,49 11,99 P 37,8 B 12,5 F 20,8 1 dk RW rf 102	**S Tanker** 27 Ta ER L.24 339 HeCls. BC Der 4(5)	2 S Turb dr geared to sc. shaft 5 968kW (8 000shp) Hitachi Seisakusho Hitachi Fuel 2 389,5t (o.f.)-53,5pd 14,5kn
7341219 GTOR 361802 Rdr RT	**NETLEY CASTLE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**1 183** 567 300	✠LR class withdrawn-Owners' request 27/10/78	**1974**-6 Ryton Marine Ltd.—Wal (531) 73,82 15,22 2,286 67,11 14,64 3,66 B 31,7 Upr. B 31,7 1 dk rf 152	**TM RoRo Cargo/Ferry** Vehicles 900dk P Bow door/ramp Stern door/ramp Mchy.fwd & aft	4 Vee Oil 4SA each 8Cy. 159 × 203 1 686kW (2 260bhp) Caterpillar Tractor Co. Peoria Gen 3 × 72kW 415V 50Hz a.c. Thw. thrust propeller fwd 2 Directional propellers aft, 2 fwd
5249704 70 Esd	**NETSANET** ex Dror-62 **Yotvath Red Sea Fishery Development (Ethiopia) Ltd.** Massawa Ethiopia	**109** 33 —	✠Classed LR until 11/63	**1954**-12 Gutehoffnungshuette Sterkrade A.G.—Walsum (928) 25,94 6,23 2,642 23,32 6,20 3,31 RW rf nil BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 215 × 360 sr geared Masch. Kiel A.G. Kiel

6421995 OYRO Esd Pfd Rdr RT	**NETTE THERESA** ex A. P. Botved-75 ex Ruth Justesen-68 **Knud Lysgaard** Struer Denmark	**499** 314 1 067	✠**100A1** SS 5/78 oil tanker Ice Class 3 ✠**LMC** EL k $1\frac{1}{8}$"SQ	**1964**-10 Kroegerwerft G.m.b.H. —Rendsburg (1300) 63,02 9,66 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51 8BH WB163t	**M Tanker** 8 Ta ER L.1 388	Oil 2SA 6Cy. 310 × 490 560kW (750bhp) Alpha-Diesel A/S Frederikshavn db 1,18N/mm² (171lbf/in²) Fuel 48,0t (d.o.) 10kn
6421921 SEVH Df Esd Pfd Rdr RTm/h	**NETTELILL** ex Svendborgsund-77 ex Ebba Victor-73 **R/A Uman** Karlshamn Sweden	**300** 191 607	BV	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (241) 48,01 9,17 3,353 43,21 9,15 3,46 P 27,2 F 8,6 1 dk rf 51	**M General Cargo** 2 Ho 30,5 12,2 ER G.949 B.831 2 Ha (10,8 21,6comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 12kW 220V d.c. Controllable pitch propeller Fuel 33,0t (d.o.) 9,5kn
7215707 WX9363 505300	**NETTIE MAUPIN** ex Mary Ann **High Seas Harvesters Inc.** Cambridge, Md United States of America	**386** 196 —		**1966** ....St. Charles, La 35,06 8,54 4,268 4,73	**M Fishing**	Oil 541kW (725bhp) Caterpillar Tractor Co. Fuel (d.o.)
5260186 IRCL 643 Df Esd Pfd Rdr RT	**NETTUNO SAILEM** ex Ocean Bull-65 ex Ponty-61 ex Marina-50 ex Empire Mary-46 Launched as Empire Jean **Societa Anonima Italiana Lavori Edili Marittimi** Palermo Italy	**555** 95 520	RI (BV) ✠Classed LR until 6/51	**1945** Clelands (Successors) Ltd.—Wallsend (72) 43,64 10,11 4,725 41,10 4,88 1 dk RW	**S Tug**	T 3Cy. 419 724 & 1194 × 762 D. Rowan & Co. Ltd. Gls Fuel (o.f.)
5315436 PGFL Df RTm	**NETTY** ex Schokland-65 **K. Boersma** Ripmeester & Co. B.V. Meppel Netherlands	**298** 188 396	BV	**1952** De Vooruitgang D. & J. Boot—Alp (1216) 43,59 7,45 2,744 7,40 3,00 P 11,6 F 6,4 1 dk RW	**M General Cargo** 1 Ho 24,1 ER G.535 B.498 1 Ha (18,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 3kW 48V d.c. Fuel 17,5t (d.o.) 8kn
6924583 PPDI Df Esd Gc Rdr RTm/h/v	**NETUNO** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **7 697** 3 427 9 957 **10 094** 5 662 12 222	✠**100A1** SS 6/75 DTsf—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL D† $2\frac{7}{16}$"U2	**1970**-12 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (792/B19) 160,94(BB) 23,02 8,713/9,621 150,02 22,92 13,26 P 40,6 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk 2 to 2nd dk WB2918t incl. DTsf1031t	**M General Cargo** Ref 5 Ho 19,9 22,1 22,1 22,1 18,0 G.19 198 B.17 357 In.1 448 9 Ha (stl) (8,8 × 5,1) (16,7 × 8,3) (16,7 16,7 16,7 × 5,3) (13,5 13,5 13,5 × 5,3) (6,4 × 6,7) 10W Cr 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 356,0t (d.o & hvf)
5249754 PUWI Esd Rdr RT	**NETUNO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**181** — —	✠**100A1** SS 6/78 tug Bay of Todos os Santos service ✠**LMC** EL (b)	**1959**-6 A/B Asi-Verken—Amal (47) 28,02 8,31 3,207 25,53 8,11 4,09 3BH WB37t	**TM Tug**	2 Oil 4SA each 7Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug 2 Controllable pitch propellers
5249766 PVVI 394 Df Esd	**NETUNO II** ex Stensnaes-58 **Ariosto Mesquita Amado** Rio de Janeiro Brazil	**297** 159 493		**1956** Alssund Skibsvaerft a/s —Sonderborg (15) *39,29* 7,50 3,810 7,46 4,78 2 dks len 62	**M General Cargo** CSD 2 Ha (each 9,1 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 179kW (240bhp) Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel 18,5t (d.o.) 9k
7014086 DDXT Df Esd Gc Pfd Rdr RT	**NEUBRANDENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 392** 2 956 10 079 **8 529** 5 051 10 130	DSRK	**1970** VEB Warnowwerft—Warnemuende (216) 150,15(BB) 20,25 7,262/8,202 143,72 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MA Dieselmotorenwerk Rostock Ro Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf) 17k
7042277 DEWF Df Esd Gc Rdr RTm	**NEUBUKOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (284) 57,89 (BB) 10,32 3,680 51,77 10,09 5,80 2 dks rf 102	**M General Cargo** Ice Strengthened 1 Ho 33,6 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12k
7348657 DKGH Df Esd Gc Pfd Rdr RT	**NEUENBURG** **m.s. 'Neuenburg' Schiffahrtsges. Reederei Eugen Friederich Beteiligungs G.m.b.H.** Reederei Barthold Richters Kiel Federal Republic of Germany	T.Mk **5 882** 3 614 9 310 **9 689** 6 409 —	GL	**1974** VEB Schiffswerft "Neptun"—Rostock (388) 150,37 21,01 9,043 139,99 20,99 11,31 2 dks	**M General Cargo** Ref Ice strengthened Mchy.aft	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MA Masch. Halberstadt Halberst
5393517 DHOO Df Esd Rdr RTh	**NEUENFELDE** ex Wotan-68 ex Hermes-63 **Wilhelm Bartels** Hamburg Federal Republic of Germany	**424** 240 686	GL	**1955** Schiffsw. H. Rancke—Ham (171) 51,85 8,41 3,480 46,18 8,39 3,84 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,9 G.851 B.751 2 Ha (14,4 8,5 × 5,1) Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Gen 1 × 4,5kW Fuel (d.o.) 10,5

5340390 DCQG Df Esd Rdr RT	**NEUGRABEN** ex Tor Ireland-77 ex Santa Elena-74 ex Stella Nova-64 ex Nordpol-60 **Horst Bartels** Hamburg Federal Republic of Germany	T.Mk **500** 286 1 016	GL	**1956** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5507) *61,03* 10,01 3,810 5,92 2 dks RW len 71	**M General Cargo** G.1 770 B.1 673 2 Ha	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Kiel 11kn
7129764 DDWX Df Esd Gc Pfd Rdr	**NEUHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 091** 1 904 2 660	DSRK	**1972** VEB Schiffswerft "Neptun"—Rostock (448) 104,93 14,64 6,392 101,58 14,30 7,22 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,4 33,0 ER G.6 267 B.6 121 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(50) 1(20) 2(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 208kW 1 × 56kW 390V 50Hz a.c. Fuel 433,0t (d.o.) 13kn
7530858 HOZS 7931-HA Df Esd Gc Pfd Rdr RTm/h/v	**NEUKLOSTER** **Securitas Compania Naviera S.A.** Panama Panama	**1 290** 928 2 944	GL	Lch.**1977** Kyokuyo Zosen Tekko K.K. —Hiroshima (502) Len & Cmpl.**1977** Hyundai S.B. & Hvy Inds—Ulsan 95,81 (BB) 4,728 89,79 12,41 7,22 P 16,5 2 dks	**M General Cargo** Str. for heavy cargoes 1 Ho 69,5 ER G.5 381 B.5 380 C.Dk 100/20' 56/40' C.Ho 107/20' 50/40' 1 Ha (stl) (60,5 × 10,0) ER	Oil 4SA 6Cy. 280 × 380 geared to sc. shaft 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 95kW 1 × 50kW 440V 60Hz a.c. Fuel 193,0t (d.o.)-6,0pd 12kn
7641360 YTIN	**NEUM** **Zadruga za Prevoz Robe i Putnika 'Porin'** Split Yugoslavia	**113** 54 160	JR	**1955** Brodogradiliste "J. L. Mosor"—Trogir (65) 28,15 6,38 3,260 23,98 6,20 1 dk	**M Ferry/General Cargo** 1 Ho G.214 1 Ha (4,2 × 2,4) 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Alpha Frederikshavn Vaerft A/S Frederikshavn Gen 1 × 40kW 24V d.c. 7kn
7387378 EGYS Df Esd Gc Rdr RT	**NEUTAN** **Marvalfer S.A.** Gijon Spain	**320** 120 —	BV	**1975** Ast. Gondan—Gjn (106) 37,52 8,01 3,582 32,49 7,98 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 895kW (1 200bhp) B&W Cons. Echevarria Bermeo Fuel 174,0t (d.o.) 11,25kn
7500308 DIGN Df Esd Gc Pfd Rdr RT	**NEUTOR** **Partenreederei m.s. 'Neutor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**1 114** 480 1 164	GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (756) 61,96 5,030 54,72 13,01 6,23 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 geared to sc. shafts Atlas-Mak Masch. Kiel Gen 2 × 350kW 1 × 128kW 231/400V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6613184 PGFK Df Esd Rdr RT	**NEUTRON** **Rederij 'Neutron'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**397** 220 660	BV	**1966** Schpsw. Bodewes Gruno—Foxhol (219) 51,36 8,41 3,226 46,31 8,36 3,54 1 dk	**M General Cargo** 1 Ho ER G.704 B.663 1 Ha (13,6 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 280kW (375bhp) Appingedammer Brons Apg Fuel 44,5t (d.o.) 10kn
7530872 DGMN	**NEUWERK** **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	**999** 680 2 300	GL	**1977** Kyokuyo Zosen Tekko K.K. —Hiroshima (504) 4,601 70,01 12,41 7,22	**M General Cargo**	Oil 4SA 6Cy. 280 × 380 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. 12kn
7525592 HOWZ 7952-HA Df Esd Gc Pfd Rdr RTm/h/v	**NEUWULMSTORF** **Securitas Compania Naviera S.A.** Panama Panama	**1 285** 929 2 910	GL	Lch.**1976** Imamura Zosen—Kur (212) Len & Cmpl.**1977** Hyundai S.B. & Hvy Inds—Ulsan 95,81 (BB) 4,728 89,79 12,41 7,22 P 16,5 2 dks	**M General Cargo** Str. for heavy cargoes 1 Ho 69,5 ER G.5 381 B.5 380 C.Dk 100/20' 50/40' C.Ho 107/20' 56/40' 1 Ha (stl) (60,5 × 10,0) ER	Oil 4SA 6Cy. 280 × 380 geared to sc. shaft 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 95kW 1 × 50kW 440V 60Hz a.c. Fuel 193,0t (d.o.)-6,0pd 12kn
5095830 SWEN 5140 Df Esd Gc Rdr RT	**NEVA** ex Nopal Neva-77 ex Nopal Alkimos-75 ex Nopal Rex-73 ex Earlville-64 **Limnos Shipping Co.** Piraeus Greece	T.Mk **5 123** 2 969 8 464 **7 320** 4 658 9 805	NV	**1963** Eriksbergs M/V A/B—Got (569) 137,70 17,73 8,014/8,770 126,50 17,66 B 23,5 F 30,2 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102	**M General Cargo** Ref 12P 4 Ho G.14 301 B.13 102 In.1 747 5 Ha (9,6 11,2 9,6 9,6 9,6 × 6,1) 20W Der 1(25) 10(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 617,5t (hvf) 16,5kn
5249845 Df Gc Pfd Rdr RT	**NEVA** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**4 091** 3 747 —		**1944** American Bridge Corp.—Ambridge, Pa 99,98 15,24 4,877 96,32 7,68 RQD 6,1 B 21,4 2 dks conv —	**TM Factory Ship** Fish Cannery Mchy.aft 4W Der 4(5)	2 Oil 2SA each 12Cy. 215 × 255 sr geared General Motors Corp. Clv 10kn
5249857 UBPJ M-24251 Df Esd Gc Rdr	**NEVA** **U.S.S.R.** Klaypeda U.S.S.R.	**3 321** 1 611 1 600	RS	**1959** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (767) 94,80 14,43 4,350 86,01 14,41 8,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 244 3 Ha (each 4,5 × 2,9) ER 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 350 × 620 1 686kW (2 260bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 12,75kn
6810457 UOVX M-11511	**NEVA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 138** 1 772 4 014	(RS)	**1931** "Andre Marti" SB. & Eng. Works —Len 102,85 14,81 6,452 14,76 7,60 2 dks	**M Fish Carrier** Ref. 2 Ho ER 2 Ho In.4 519 4 Ha (5,5 7,6 × 5,4) ER (5,2 5,2 × 5,4) 8W Der 8(3)	Oil 2SA 6Cy. 600 × 1000 Masch. Augsburg-Nurnberg Aug

6857467 UPKZ M-12192	**NEVA** **U.S.S.R.** Korsakov U.S.S.R.	**334** 89 179	RS	**1961** ............U.S.S.R. 43,69 7,60 2,969 39,35 3,87 1 dk	**M Fishing** 2 Ho B.203 1 Ha (2,1 × 1,4) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
6857479 UJAA M-14059	**NEVA** **U.S.S.R.** Kerch U.S.S.R.	**258** 99 140		**1957** ....East Germany 38,49 7,19 2,829 3,48	**M Fish Carrier** Ref 2 Ho In.275 4 Ha (1,1 1,1 × 1,1) (1,3 1,3 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9kn
6857481 URAX M-1699	**NEVA** **U.S.S.R.** Leningrad U.S.S.R.	**185** 104 180		**1936** ....Germany 36,91 6,48 1,778 2,29 1 dk	**M General Cargo** 2 Ho B.606 1 Ha (5,4 × 3,9)	Oil 4SA 6Cy. 150 × 130 NE 52 Fuel (d.o.)	U.S.S.R 7kn
7100469 WX9059 508927	**NEVA** ex Captain Hibo-76 ex Chief Paul Pitts **Norvell F. Jackson** Corpus Christi, Tx United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co. —Rockport *21,37* 6,56 2,37 1 dk	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)	
5249871 319346 Esd Pfd Rdr RT	**NEVA STRAITS** **Rivtow Straits Ltd.** Vancouver Canada	**150** 24 —		**1962** Allied Builders Ltd.—Vancouver, B.C. (124) 28,20 7,62 3,810 26,37 7,12 3,92	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 NE made75 fitted76 Caterpillar Tractor Co. Controllable pitch propeller	Peori 10k
7390129 KLHR 577636 Df Esd Gc Pfd Rdr RT	**NEVADA** **States S.S. Co.** San Francisco, Ca United States of America	**13 156** 7 506 19 480	AB	**1976** Bath Iron Works Corp.—Bath, Me (368) 208,72(BB) 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** Vehicles Stern quarter door/ramp 4 Ho C.Ho 589/20', C.Dk 239/20' 1 Ha (stl) (18,0 × 8,2) Cr 2(15)	2 S Turb dr geared to sc. shaft 27 602kW (37 000shp) General Electric Co. Gen 2 × 2000kW a.c. Thw. thrust propeller fwd Fuel 3 448,5t	Ly 23k
5382300 IMED 1018 Df Esd RTm	**NEVADA** ex Nicola L-75 ex Visegrad-68 ex Moseltal-60 **'Nevada' S.a.s. Michele Arcangelo di Scotto** Napoli Italy	**749** 348 1 210	RI (JR)	**1952** A.G. "Weser" Werk Seebeck—Bhn (739) 57,00 9,05 4,833 51,52 9,00 5,57 P 14,7 B 11,0 F 7,4 2 dks RW	**M General Cargo** CSD 1 Ho 30,0 ER G.1 417 B.1 297 2 Ha (10,5 10,0 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 230 × 480 597kW (800bhp) NE 60 Motorenw. Mannheim Gen 2 × 18kW 220V d.c. Fuel 44,5t (d.o.)	Mh 11,5k
6616174 EFPN Df Esd RT	**NEVADA** **Julia Marquinez Ylaraga** Huelva Spain	**287** 128 —	BV	**1967** Ast. del Cantabrico y de Riera.—Gijon (R.64) 37,44 7,45 3,252 32,80 7,19 3,94 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar	B 13,25k
6509682 UOWU M-17125 Df Esd Gc Rdr	**NEVALES** **U.S.S.R.** Leningrad U.S.S.R.	**2 914** 1 318 3 456	RS	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (229) 101,99 14,03 5,703 93,20 13,97 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Jyvask 13,75k
6708800 FNTU 277 Df Esd Gc Pfd Rdr RTm/h/v	**NEVE** **Normandie Peche** Societe Havraise de Peche Le Havre France	T.Mk **1 598** 631 1 219	BV	**1967** Ch. Nav. de La Ciotat—Le Trait (184) 85,22 13,54 5,576 74,99 13,50 8,62 P 26,0 2 dks	**D-E Fishing** Stern Trawler Ref 2 Ho ER In.230 2 Ha (each 3,3 × 2,2) ER 2W Der 2(2)	3 Oil 4SA each 8Cy. 220 × 200 total 2 425kW (3 250bhp) driving 3 gen. 680kW 550V connected to 2 elec. motors each of 821kW (1 100shp) geared to sc. shaft Masch. Augsburg-Nurnberg Gen 1 × 250kW 50Hz a.c. Fuel 640,0t	eac Au 15k
5013765 ODBB B2784 Df Esd Rdr RT	**NEVEEN** ex Amazone II-74 **Haikaram Kalindjian** Beirut Lebanon	**428** 255 659	GL	**1955** Schiffsw. H. Rancke—Ham (170) *53,28* 8,11 3,201 8,06 5,39 P 11,0 B 11,0 F 6,1 1 dk RW len & deepened 62	**M General Cargo** 1 Ho 29,4 ER G.979 B.812 2 Ha (14,0 8,4 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 83,5t (d.o.)	K 10k
6707571 UUYZ M-28613 Df Rdr	**NEVEL** **U.S.S.R.** Leningrad U.S.S.R.	**5 277** 969 1 834	RS	**1966** A. Zhdanov—Leningrad 121,95 16,74 4,671 113,01 16,69 8,31 1 dk conv General Cargo 67	**M Research** Ice strengthened 1 Ho G.1 450 1 Ha (11,1 × 8,0) Cr 1(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c.	B&W Bryan
5249962 UQST M-16808 Df	**NEVEL** **U.S.S.R.** Kaliningrad U.S.S.R.	**533** — 250	RS	**1953** Wartsila Kon. Crichton-Vulcan—Abo (908) 47,88 9,99 3,607 42,60 9,61 4,70 F 17,1	**S Tug** Ice strengthened 1 Ho B.87 1 Ha 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab	Turku/ 11,5

7231969 UTGF M-28252	**NEVEL** **U.S.S.R.** Nevelsk U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6810495 USDA M-0494 Df Rdr	**NEVELSK** **U.S.S.R.** Kholmsk U.S.S.R.	**1 237** 480 795		**1948** "Gheorghiu Dej" Shpyd—Bdp 70,16 10,04 3,690 9,99 5,31 1 dk	**TM General Cargo** 2 Ho ER B.1 042 2 Ha (each 6,9 × 3,9) ER 4W Der 4(2)	2 Oil 4SA each 6Cy. 320 × 480 NE 57 Schwermasch. Karl Liebknecht Magdeburg 9,25kn
6417255 UMCB M-27526 Df Esd Gc Rdr RT	**NEVELSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 308** 1 390 2 495	RS	**1963** Nosenko Shipyard—Nik 99,35 14,03 5,541 90,00 14,00 7,22 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 070 4 Ha (each 3,7 × 3,2) ER 6W Der 6(3)	4 Oil 2SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to elec. motors & sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7044457 ESAT M-12298 Df Esd Rdr RT	**NEVELSKIY KOMSOMOLETS** **U.S.S.R.** Nevelsk U.S.S.R.	**632** 223 289	RS	**1968** ............U.S.S.R. 54,11 9,38 3,760 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6857493 UPKS M-19673	**NEVELSKOY** **U.S.S.R.** Vladivostok U.S.S.R.	**487** — 157	RS	**1954** ....People's Republic of China 44,43 9,40 3,229 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 11kn
6707583 UREA M-29713 Df Esd Gc Rdr RT	**NEVER** **U.S.S.R.** Vladivostok U.S.S.R.	**3 234** 1 501 4 302	RS	**1967** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,554 96,02 14,53 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
6900238 UTZF M-12259 Df Rdr	**NEVER** **U.S.S.R.** Nakhodka U.S.S.R.	**638** 176 333	RS	**1965** ............U.S.S.R. 54,01 9,50 3,696 49,99 9,45 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.212 2 Ha (each 1,8 × 1,9) 1W Der 1(0,5)	Oil 2SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7610737 SXNU Df Esd Gc Rdr RT	**NEVER ON SUNDAY** **Atria Maritime Corp.** Piraeus Greece	**33 191** 24 123 69 447	AB	**1978** Kasado Dock Co. Ltd.—Kudamatsu (295) 231,07 32,26 13,253 225,00 32,21 18,22 P 42,1 F 22,6 1 dk	**M Bulk Carrier** 7 Ho 21,0 24,6 24,6 24,6 24,6 24,6 25,4 ER G.78 280 B.76 884 HeCls. B 1 Ha (stl) (13,5 × 11,2) 6 Ha (stl) (each 17,6 × 12,8) ER	Oil 2SA 6Cy. 850 × 1800 13 428kW (18 000bhp) Mitsubishi Ube Kosan K.K. Ube Gen 3 × 500kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 3 524,0t (hvf)-61,0pd 15,75kn
5249974	**NEVERA** ex Gloria Lynn-50 **B. W. Lamson** Panama Panama	**308** 209 —		**1943** Federal S.B. & D.D. Co.—Kearny *46,64* 7,32 ... ... 1 dk	**TM General Cargo**	2 Oil 2SA each 18Cy. 105 × 125 General Motors Corp. Det
6728032 DGGN 11471 Df Esd Gc Pfd Rdr RT	**NEVERITA** **Deutsche Shell A.G.** Deutsche Shell Tanker G.m.b.H. Hamburg Federal Republic of Germany	**57 906** 41 268 111 470	**✠100A1** CS 6/78 oil tanker (cc) crude oil defined ballasting **✠LMC** **UMS** EL f* 3$\frac{15}{16}$"U2 GL	**1968**-1 Nederl. Dok. & Schps.—Ams (501) 265,01(BB) 40,06 14,933 253,45 40,01 19,61 F 22,0 1 dk rf 102 10BH WB21426t incl. 14077t in clean ballast tanks DTf3426t	**M Tanker** pt higher tensile steel 15 Ta ER L.134 077 Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Bros. Ltd. Win WTAuxB 3,21N/mm^2 (465lbf/in^2) (Spt 260,0°C 2,87N/mm^2 (415lbf/in^2)) AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 3,21N/mm^2 (465lbf/in^2) hs710,9
7642883 570715	**NEVES** **Neves & Son Fishing Corp.** New Bedford, Ma United States of America	**144** 98 —		**1976** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A. Fuel (d.o.)
7023714 EVPL M-30977 Df Esd Gc Pfd Rdr RT	**NEVEZHIS** **U.S.S.R.** Klaypeda U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (159) 65,69 11,13 3,630 59,82 11,10 5,36	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7042320 EWGJ M-30997 Df Esd Gc Pfd Rdr RT	**NEVKA** **U.S.S.R.** Leningrad U.S.S.R.	**1 058** 401 603	RS	**1971** VEB Mathias-Thesen-Werft—Wismar (163) 65,66 11,13 3,630 59,82 11,10 5,36 conv Side-fishing Ref Fishing 73	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn

7304170 UTGJ M-28255	**NEVON** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
5249986 TCWC 844 Df Esd Gc Rdr RTm/h	**NEVSEHIR** ex Dalheim-55 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**2 418** 1 262 4 115	AB	**1952** Moss Vaerft & Dokk A/S—Moss (119) 102,82 14,84 6,331 95,71 14,79 6,56 1 dk & S dk RW	**S General Cargo** OSD 8P 3 Ho 12,5 27,0comb. 31,0comb. G.7 570 B.6 761 5 Ha (6,5 7,9 7,9 7,9 7,2 × 6,1) 10W Cr 10(5) Der 1(25)	C 4Cy. (2) 425 & (2) 1016 × 930 1 417kW (1 900ihp) Moss Vaerft & Dokk A/S Gen 2 × 20kW 110V d.c. Fuel (o.f.)	Moss 11kn
7436480 Df Esd Gc Rdr RT	**NEVYANSK** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 163	RS	**1974** ..............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil	
7509902 5MNN 5702 Df Esd Gc Pfd Rdr RT	**NEW APOLLO** **New Apollo Navigation Inc.** Monrovia Liberia	**30 742** 22 461 57 405	AB	**1976** Koyo Dockyard Co. Ltd. (717) 222,99 32,24 12,332 213,01 32,21 17,91 1 dk	**M Bulk Carrier** 6 Ho ER G.70 840 B.69 304 6 Ha (stl) (16,7 17,0 17,0 17,0 17,0 17,0 × 12,8) ER Cr 4(8)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Zosen	B&W Tmr 16kn
5122736	**NEW ARIRANG** ex Fujifuku Maru-68 **Kim M. Yung Shipping** Panama Panama	**306** 156 443		**1958** Mitsuhama Zosen—Matsuyama (25) 42,02 7,04 3,201 37,98 6,99 3,48 1 dk	**M General Cargo** Mchy.aft 1 Ha (17,6 × 3,9)	Oil 2SA 4Cy. 350 × 370 179kW (240bhp) Kishiro Hatsudoki Fuel 11,0t	Akash 10k
5249998 PKHH	**NEW ASIA** **Pho Siong Lim** Medan Indonesia	**880** 636 1 616		**1944** ....Tokyo 66,45 9,48 4,573 9,40	**M General Cargo** G.1 416 B.1 373 3W	Oil 4SA 6Cy. 350 × — Fuel 49,0t (d.o.)	Japan 8kn
5069116 9VJF 376145 Df Esd Gc Rdr RT	**NEW BEAR** ex Jesper Maersk-76 ex Chastine Maersk-68 **Kim Hua Enterprise Co. Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	T.Mk **6 170** 3 527 9 739 **8 951** 5 316 10 632	✠**100A1** SS 7/73 DTsf & a, tunnel side tanks & upper APTs—Oil FP above 65.5°C. or vegetable oil or molasses FPTs—oil FP above 65.5°C. or latex ✠**LMC** ✠**Lloyd's RMC** EL dt 2¼"SQ	**1953**-4 Odense Staalskibs. A/S—Odense (122) 148,60 19,18 8,402/8,897 135,64 19,13 12,58 P 26,6 F 29,3 2 dks, 3rd dk except in aft hold Coll BH to U dk 6 to 2nd dk WB4727t incl. DTsm1138t DTsa1664t Tunnel tank 204t	**M General Cargo** Ref 5 Ho G.19 432 B.17 564 In.400 6 Ha (stl) (9,6 × 5,4) (13,5 10,3 12,0 9,6 × 6,1) (3,9 × 5,4) 16W Der 1(60) 1(15) 16(5)	Oil 2SA 10Cy. 740 × 1600 6 863kW (9 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 297,5t (hvf)	Kobenhav 17,25k
7603289 5MHI 5674 Df Esd Gc Pfd Rdr RT	**NEW CADMUS** **New Cadmus Navigation Inc.** Monrovia Liberia	**19 044** 13 158 39 917	AB	**1976** Shin Yamamoto Zosen—Kochi (185) 183,52 26,34 10,761 172,02 26,01 15,02 P 28,7 F 11,9 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER 5 Ha (stl) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 360kW a.c.	Sulz Ko 15k
5199909 3FCE 5459-PEXT Df Esd Gc Rdr	**NEW CASTLE** ex Yamato-76 ex Kyozui Maru-72 **Cambridge Enterprise S.A.** Panama Panama	**7 772** 4 534 11 923	NK	**1958** Ishikawajima Jukogyo—Tok (754) 139,91 18,24 8,814 130,00 18,19 11,61 F 9,5 2 dks RW	**M General Cargo** 5 Ho G.16 816 B.15 399 5 Ha (8,2 × 6,0) (15,1 15,1 8,7 11,8 × 7,0) 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) Mitsubishi Nippon Jukogyo Gen 2 × 144kW 450V a.c. Fuel 1 305,5t	MA Yo 14,5k
5093442 3ETP 2979-72 Df Esd Gc Rdr RT	**NEW CHALLENGER** ex Ever Nobility-75 ex Dowa Maru-72 **New Spirit Line S.A.** Panama Panama	**7 266** 4 232 11 265	NK	**1956** Uraga Dock Co. Ltd.—Yokosuka (707) 137,27 18,22 8,560 128,02 18,17 11,41 F 13,5 2 dks RW	**M General Cargo** CSD 5 Ho G.15 887 B.14 536 5 Ha (8,9 11,9 11,9 11,9 8,9 × 7,1) 16W Der 4(10) 16(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Uraga Diesel Kogyo Gen 2 × 136kW 450V a.c. Fuel 1 015,0t	Sulz Tamashin 13,5k
5155604 6LAB IM2159 Df Gc Rdr	**NEW CHANCE** ex Houn Maru-67 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**1 720** 910 2 689	KR (NK)	**1961** Kyushu Zosen—Wakamatsu (258) 84,69 12,17 5,208 78,01 12,10 6,10 P 20,2 F 6,8 1 dk	**M General Cargo** G.3 335 B.3 212 2 Ha (12,1 26,5 × 6,0) ER Der 2(15) 4(10)	Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Hanshin Nainenki Kogyo Fuel 156,5t	Ko 11k
7332701 ELYQ 5964 Df Esd Gc Pfd Rdr RT	**NEW CONCORD** ex Ryujin Maru-77 **New Concord Shipping Corp.** Monrovia Liberia	**18 614** 13 283 37 842	NK	**1973** Onomichi Zosen—Onomichi (242) 187,00(BB) 28,43 11,005 178,01 28,40 15,02 F 16,2 1 dk	**M Tanker** Mchy.aft L.45 321	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. Fuel 1 850,0t-50,5pd	Sul K 14,75k
5123388 3FRY 1048-70 Df Esd Gc Pfd Rdr RT	**NEW CONQUEST** ex Crystal Pinus-75 ex Fukukawa Maru-70 **New Conquest Line S.A.** New Spirit Line S.A. Panama Panama	**13 726** 3 131 22 121	BV (NK)	**1960** Kawasaki Dkyd Co. Ltd.—Kob (999) 174,43 22,66 9,475 164,04 22,61 12,50 P 33,9 F 19,9 1 dk RW	**M Ore Carrier** 3 Ho ER G.13 582 6 Ha (each 13,7 × 8,9) ER 12W Der 12(5)	Oil 4SA 6Cy. 780 × 1440 5 595kW (7 500bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 240kW 445V a.c. Fuel 1 857,5t	K 13,5

5366033 H3AA 7520-HK Df Esd Gc Rdr RTv	**NEW CORAL SEA** ex Coral Sea-77 ex Silversea-72 ex Totem Queen-64 Launched as Norse Reef **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **7 496** 4 166 — **11 119** 6 885 16 663	**✠100A1** SS 1/77 strengthened for heavy cargoes DTsm—oil FP above 65,5°C. **✠LMC** EL gt 2$\frac{5}{16}$"SQ	**1963**-1 Forges & Ch. de La Mediterranee—La Seyne (1351) 160,20 20,35 8,103/9,919 150,04 20,01 13,26 P 54,0 F 31,7 2 dks rf 89 7BH WB5514t incl. DTsm3375t	**M General Cargo** 5 Ho 19,5 20,5 20,5 20,5 20,5 ER 5 Ha (stl) (9,3 12,6 12,6 12,6 × 8,4) (12,5 × 7,9) ER Der 1(60) 10(10)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Soc. des For. de la Mediterranee Hav 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 240kW 450V 60Hz a.c. Fuel (hvf)
6408802 3EKX 7527-HK Df Esd Gc Rdr	**NEW COURAGE** ex Waryu Maru-76 **New Courage Line S.A.** Panama Panama	**8 833** 5 366 15 425	NK	**1963** Namura SB. Co. Ltd.—Osa (339) 154,26 20,55 8,205 146,01 20,50 11,36 P 30,8 F 12,8 1 dk RW	**M Ore Carrier** 3 Ho ER G.15 916 3 Ha (each 24,0 × 8,9) ER 12W Der 1(10) 6(6) 6(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Shin Mitsubishi Hvy Ind. Kob Gen 2 × 184kW 445V a.c. Fuel 1 435,5t-23,0pd 13,5kn
7312323 OZSQ Esd Pfd Rdr RT	**NEW DAWN** **Micole Invest ApS** Esbjerg Denmark	**150** 68 —		**1973** Rantzausminde Badebyggeri—Rantzausminde (1494) 29,19 6,81 27,67 6,79 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7517430 356113	**NEW DAY** ex Sea Salvor-72 **Freedom Ships Ltd.** Nassau Bahamas	**388** 259 —		**1943** ....Neponset, Ma *46,94* 7,01 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 108 × 127 283kW (380bhp) General Motors Corp. Det Fuel (d.o.) 10kn
5428922 9VUW 306471 Df Esd Pfd Rdr RTm/h/v	**NEW DEER** ex Mahronda-77 ex Concordia Foss-72 ex Mahronda-72 ex Saxonia-70 **Chung Chiao Shipping Pte. Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	T.Mk **6 433** 3 361 — **8 783** 5 125 10 506	**✠100A1** SS 3/74 upper side tanks in No. 2 hold—veg. oil Ice Class 3 **✠LMC** EL at 2"SQ	**1964**-2 J. Readhead & Sons Ltd.—South Shields (613) 157,51 18,37 7,716 146,31 18,29 11,43 F 15,9 1 dk & S dk, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 152 len 70 Coll & mchy BH to S dk 4 to 2nd dk WB1450t	**M General Cargo** OSD Ref 5 Ho 21,4 22,8 20,5 22,8 20,5 ER G.16 715 B.15 147 In.568 5 Ha (stl) (10,9 × 6,1) (6,1 11,4 12,8 × 7,0) (11,4 × 6,7) ER 16W Der 1(60) 1(25) 16(10) 4(5)	Oil 2SA 7Cy. 680 × 1250 5 665kW (7 594bhp) Sulzer Hawthorn Leslie (Eng.) Ltd. Nwc 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 250kW 450V 60Hz a.c. Fuel 216,5t (d.o.) 870,5t (hvf) 17kn
7603291 5MUR 5737 Df Esd Gc Pfd Rdr RT	**NEW DIANA** **New Diana Navigation Inc.** Monrovia Liberia	**19 049** 13 159 31 736	AB	**1976** Shin Yamamoto Zosen—Kochi (188) 182,51(BB) 26,34 10,761 172,02 26,01 15,02 P 28,7 F 11,9 1 dk	**M Bulk Carrier** Vehicles Mchy.aft Cr 2(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 360kW a.c. 15kn
5184693 H3GU 5293-75 Rdr RT	**NEW DONG CHUN** ex Keiko Maru-74 **Kuk Dong Steamship Co. Ltd.** Panama Panama	**1 375** 734 2 032	KR (NK)	**1962** Onomichi Zosen—Onomichi (111) 78,87 11,05 5,106 72,65 11,00 5,85 P 18,0 F 6,8 1 dk RW len 65	**M General Cargo** 2 Ho ER G.2 360 B.2 156 2 Ha (each 16,0 × 5,5) ER 4W Der 2(5) 2(3,5)	Oil 4SA 6Cy. 380 × 550 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 25kW 105V d.c. Fuel 85,5t-4,5pd 11kn
5183883 9VXR 187171 Df Esd Gc Rdr RTm/h/v	**NEW DRAGON** ex Katsina Palm-78 **Nan Chiao Shipping (Pte.) Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	T.Mk **6 000** 3 185 9 604 **8 510** 4 691 12 399	**✠100A1** SS 8/75 DTsm—vegetable oil **✠LMC** EL dt 2$\frac{1}{4}$"SQ	**1957**-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1938) 152,36 19,16 7,252/8,446 142,96 19,05 10,90 P 10,4 F 25,3 2 dks RW rf nil 7BH to U dk 2 to 2nd dk WB3228t incl. Tunnel tanks 374t DTsm1602t	**M General Cargo** Ref 2P 5 Ho 15,8 16,4 19,5 3,9DT 7,9DT 22,8 21,9 1 Ha (w) (6,8 × 6,1) 4 Ha (stl) (11,4 11,8 11,8 18,9 × 6,1) Der 1(50) 4(15) 2(10) 10(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 178kW (5 600bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel (hvf)
5408348 S6GG 183281 Df Esd Gc Rdr RTh/v	**NEW DRAGON** ex Woosung-76 ex Woodford-64 ex Rossetti-64 ex Woodford-63 **Guan Guan Enterprising (H.K.) Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	**5 393** 2 459 8 508	✠ **TO BE BROKEN UP**	**1950**-7 Caledon SB. & Eng. Co. Ltd.—Dundee (471) 145,04 19,61 7,798 134,37 19,51 13,19 2 dks, intermediate 'tween dk R rf 229	**M General Cargo** Ref 5 Ho 14,4 20,1 12,1 22,1 23,1 G.16 676 B.15 064 In.1 253 6 Ha (stl) (7,5 × 5,4) (10,6 10,6 10,6 × 7,9) (10,6 × 6,7) (3,6 × 3,0) 18W Der 4(10) 14(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Scotts' S.B. & E. Co. Ltd. Grk Gen 3 × 250kW 220V d.c. Fuel 914,5t (hvf) 15kn
7616951 HPFU Df Esd Gc Pfd Rdr RT	**NEW EAST SEA** **Banda Shipping Corp.** Panama Panama	T.Mk **7 052** 4 205 — **9 886** 6 717 16 130	NV (Class cont.)	**1978** A/S Bergens M/V—Bergen (776) 149,82 9,241 139,27 21,01 12,96 2 dks	**M General Cargo** 5 Ho ER 5 Ha (stl) ER	2 Oil 4SA each 14Cy. 400 × 540 reduction geared to sc. shaft 6 528kW (8 750bhp) Masch. Augsburg-Nurnberg
7039359 A8HM 4954 Df Esd Gc Rdr RTv	**NEW ENGLAND HUNTER** ex Fiery Cross Isle-73 **C.B.G. No. 1 Ltd.** Monrovia Liberia	**6 717** 3 930 8 723	**✠100A1** SS 1/76 **✠LMC** **UMS** EL Bt 2$\frac{5}{16}$"U2	**1971**-11 Van der Giessen-de Noord N.V.—Krimpen (875) 144,94(BB) 21,57 7,621 133,61 21,51 10,49 P 30,5 F 18,0 1 dk rf nil NS 6BH WB2900t incl. DTf262t	**M Container Ship** Fixed-guides 3 Ho 28,1comb. 28,8comb. 28,8comb. ER TEU 436 C.Ho 12/20' 122/40' C.Dk 36/20' 72/40' 6 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Aug AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 22kn
7110866 WNAF 503273	**NEW ENGLAND SUN** **Sun Barge Co.** Wilmington, De United States of America	**194** 132 —		**1966** ....Houma, La 32,01 9,15 3,15	**M Tug**	Oil geared to sc shaft General Motors Corp. Fuel (d.o.) 10kn
7051046 A8HN 4955 Df Esd Gc Pfd Rdr RT	**NEW ENGLAND TRAPPER** ex Lord of the Isle-73 **C.B.G. No. 2 Ltd.** Monrovia Liberia	**6 716** 3 930 8 739	**✠100A1** SS 5/76 Ice Class 3 **✠LMC** **UMS** EL Bt 2$\frac{5}{16}$"U2	**1971**-7 Schps. "De Hoop" N.V.—Lobith 144,94(BB) 21,57 7,621 133,61 21,51 10,49 P 30,5 F 18,0 1 dk rf nil NS 6BH WB2900t incl. DTf262t	**M Container Ship** Fixed-guides 6 Ho 14,1 14,1 14,4 14,4 14,4 14,4 ER TEU 436 C.Ho 12/20' 122/40' C.Dk 36/20' 72/40' 6 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 22kn

5250052 WC8491 250382 Df Esd Rdr RTh	**NEW ERA** ex Jo Maria-61 ex Sun Queen-53 **New Era Inc.** Wilmington, De United States of America	**283** 150 375		**1946** Hodgson-Greene-Haldeman S.B.—L. Beach 37,50 8,36 8,31 F 8,9	**Wood M Fishing** Side-fishing 1W	Oil 4SA 6Cy. 305 × 380 522kW (700bhp) Fairbanks, Morse & Co. Gen 2 × 100kW 220V 60Hz a.c. Fuel 137,0t (d.o.)	Cgo 9kn
6828363 3EBW 8197-TJ Df Esd Gc Rdr RT	**NEW EXCELLENCE** ex Seiryu Maru-78 **New Excellence Line S.A.** Panama Panama	**12 723** 5 503 21 358	NK	**1968** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (173) 160,00 23,55 9,005 151,01 23,50 12,50 B 23,2 F 12,8 1 dk	**M Ore Carrier** 4 Ho ER G.22 419 4 Ha (stl) (each 20,4 × 10,5) ER	Oil 2SA 7Cy. 680 × 1250 6 341kW (8 500bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 280kW 445V a.c. Fuel 1 197,0t-30,5pd	Sulzer Aio 14.25kn
5308823 9VLC 380514 Df Esd Gc Rdr	**NEW GLOBE** ex Samoa-76 **Sin Jhiu Shipping (Pte.) Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	T.Mk **6 239** 3 555 8 875	✠**100A1** SS 11/77 DTm & DTa—vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"	**1953**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (688) 148,90 19,08 7,728 138,99 19,05 11,69 P 10,4 F 16,2 2 dks, 3rd dk fwd of mchy. space RW 6BH to U dk 1 to 3rd dk WB3187t incl. DTa521t DTm1000t	**M General Cargo** Ref 3 Ho ER 2 Ho G.16 775 B.15 154 In.1 240 5 Ha (stl) (9,0 × 5,4) (12,1 12,1 × 6,7) ER (12,1 × 6,7) (10,6 × 5,4) 16W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) NAuxB (ex.g) 7/67 1,18N/mm^2 (170lbf/in^2) rcv 0,69N/mm^2 (100lbf/in^2) Fuel 1 581,0t (hvf)-32,5pd	Kobenhavn 16,5kn
7355571 6MOP BM36 121 Rdr RT	**NEW HANJIN** **Chung Jin Sik** Busan South Korea	**550** 370 812	KR	**1973** Busan S.B. & E. Co. Ltd.—Busan 50,65 8,82 4,369 49,99 8,79 4,35 P 20,5 F 6,8 1 dk	**M General Cargo** Mchy.aft 2 Ha (12,0 26,5 × 5,9) Der 2(15) 4(10)	Oil -SA 746kW (1 000bhp) Niigata Eng. Co. Ltd.	11kn
7701574 JL4383 118912 Rdr RT	**NEW HARIMA** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**693** 282 278		**1977** Nakamura Zosen Tekkosho—Yanai (133) 56,82 13,21 3,080 53,01 12,01 4,02 2 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 310 × 460 2 387kW (3 200bhp) Niigata Eng. Co. Ltd.	
6708472 WX6880 504920 Esd Rdr RT	**NEW HAVEN** **College Point Drydock & Supply Co. Inc.** New York, NY United States of America	**146** 99 —	(AB)	**1966** Equitable Eqpt. Co.—Madisonville (1428) 25,91 7,78 2,439 23,78 7,32 3,08 1 dk	**TM Tug**	2 Oil 4SA each 159 × 203 with reverse reduction gearing Caterpillar Tractor Co.	Peori
6614437 H3KG 6369-PEXT Df Esd Gc Pfd Rdr RT	**NEW HOPE** ex Erich Retzlaff-74 **Bournewood Shipping & Investment Co. S.A.** Panama Panama	**1 599** 1 092 2 780	GL	**1966** Elsflether Werft A.G.—Elsfleth/Weser (351) 85,81 12,63 5,119 78,01 12,60 5,59 P 18,9 RQD 27,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.3 224 B.3 026 2 Ha ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch.	12k
5378036 ELSV 3092 Df Esd Gc Rdr RTv	**NEW HORIZON** ex Veni-68 **Tramp Shipping Corp.** Monrovia Liberia	**15 276** 9 513 24 658	NV	**1961** Verolme Schpsw.—Alblasserdam (642) 180,63 22,46 10,789 168,51 22,41 14,61 P 39,4 F 18,9 1 dk	**M Bulk Carrier** 7 Ho 17,8 17,0 17,2 17,2 17,2 17,2 17,2 ER G.32 516 B.32 008 1 Ha (10,2 × 10,9) 6 Ha (each 9,8 × 10,9) ER 14W Der 14(5)	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) Verolme Maschfbk. Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 743,5t	MA Ijsselmond 14k
7723821 Df Esd Gc Pfd Rdr RT	**NEW HORIZON** **Scripps Institute of Oceanography** San Diego, Ca United States of America	**294** — —	AB (Class cont.)	**1978** Atlantic Mar. Inc.—Jck (172) 51,85 11,00 3,352 48,80 10,98 4,58 1 dk	**TM Research** Oceanographic	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 268kW (1 700bhp) Caterpillar Tractor Co.	Peori 13,5k
5358268 S6BO 356828 Df Esd Gc Rdr RTv	**NEW HORSE** ex Toyo-77 ex Themis-75 **Nan Chiao Shipping (Pte.) Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	T.Mk **7 022** 4 152 10 719	✠**100A1** SS 7/75 DTm and tunnel side tanks—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ft 2$\frac{1}{4}$"SQ	**1953**-8 Eriksbergs M/V A/B—Got (439) 155,58 19,87 8,402 143,41 19,82 13,11 P 13,5 F 14,7 2 dks, 3rd dk fwd of mchy. space Coll BH to U dk 6 to 2nd dk WB3048t incl. DTm1032t Tunnel tanks 392t	**M General Cargo** Ref 3 Ho ER 2 Ho G.20 416 B.18 632 In.784 6 Ha (9,5 11,1 11,1 × 6,1) ER (11,1 10,3 × 6,1) (2,3 × 5,1) 18W Der 1(25) 2(10) 16(5)	Oil 2SA 10Cy. 740 × 1600 6 938kW (9 300bhp) Eriksbergs M/V A/B 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 614,5t (hvf)-38,5pd	B& G 17,5k
5050141 HPZE 6012-HK Df Esd Gc Pfd Rdr RTm/h/v	**NEW HYSAN** ex Sea Challenger-73 ex Braheholm-67 **Hysan Corp. Panama S.A.** Panama Panama	*3 904* *2 135* 6 269	BV ✠Classed LR until 15/4/77	**1951**-8 Eriksbergs M/V A/B—Got (410) 131,27 17,61 7,170 122,18 17,56 10,75 P 11,9 1 dk & S dk, intermediate 'tween dk fwd under raised S dk RW rf 152	**M General Cargo** OSD Ref 4P Ice strengthened 5 Ho 15,7 18,5 17,2 21,0 19,5 G.12 186 B.11 141 In.859 1 Ha (stl) (8,2 × 6,1) 4 Ha (w) (9,7 8,2 9,7 8,2 × 6,1) 1 Ha (w) (2,9 × 4,5) 18W Der 1(25) 8(10) 10(5)	Oil 2SA 7Cy. 740 × 1400 4 028kW (5 400bhp) Eriksbergs M/V A/B Gen 3 × 165kW 220V d.c. Fuel 1 246,5t (hvf)	B& G 16,5k
7409023 5MOS 5709 Df Esd Gc Pfd Rdr RTv	**NEW INDEPENDENCE** **New Independence Carriers Corp.** Monrovia Liberia	**35 325** 26 833 41 203	AB	**1976** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (345) 196,02(BB) 30,54 11,000 184,51 30,48 21,52 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.81 997 6 Ha (stl) ER Cr 3(10,75)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) Mitsui Zosen Gen 3 × 580kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 1 989,0t (hvf)	B& T 14,75
7436911 KBAC 516355 Df Esd Gc Pfd Rdr RT	**NEW JERSEY** ex Golden Crest ex Zodiac ex Kipman ex Oceanstar ex Maj. Gen. Erasmus B. Weaver ex Weaver **United NY & NJ Sandy Hook Pilot Association** New York, NY United States of America	**988** 672 —	AB	**1942** Marietta Mfg Co.—Point Pleasant (483) 57,49 51,39 11,28 5,36 2 dks	**TM Pilot Tender**	2 Vee Oil 2SA each 12Cy. 222 × 267 1 343kW (1 800bhp) General Motors Corp. Gen 3 × 150kW Fuel 188,0t (d.o.)	

5250088 WA8640 228873 Gc Rdr	**NEW JERSEY** ex Olive K.-40 **Polymer Engineering Corp.** Galveston, Tx United States of America	**448** 305 —	(AB)	**1929** Defoe Boat & Motor Works—Bay City, Mi (133) 51,21 7,95 3,556 47,78 7,93 4,27 1 dk R BK 165 conv Yacht —	**TM Pilot Tender**	2 Oil 4SA each 6Cy. 356 × 406 746kW (1 000bhp) Winton Eng. Corp. Clv Fuel 63,0t
7234662 JHYA 111859 Df Esd Gc Pfd Rdr RT	**NEW JERSEY MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**37 799** 21 892 33 024	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tmn (937) 263,28(BB) 32,21 11,507 247,00 32,16 19,82 F 30,2 1 dk	**TM Container Ship** Fixed-guides 7 Ho TEU 1891 C.Ho 193/20′ 415/40′ C.Dk 714/20′ 77/40′ 13 Ha ER	2 Oil 2SA each 12Cy. 840 × 1800 51 922kW (69 600bhp) B&W Mitsui Zosen Tmn Gen 4 × 960kW 450V 60Hz a.c. Fuel 403,5t (d.o.) 8 524,5t (hvf)-248,0pd 26kn
5250090 KEAL 265748 Df Esd Gc Pfd Rdr RTm	**NEW JERSEY SUN** **New Jersey Sun Shipping Inc.** Wilmington, De United States of America	**18 810** 11 485 32 389	AB ✠Classed LR until 30/8/74	**1953**-6 Sun S.B. & D.D. Co.—Chester, Pennsylvania (589) 195,38 25,76 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 1 Ho 15,2 ER 30 Ta L.39 927 1 Ha (stl) (3,0 × 4,5) Der 2(5) 6(2)	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Elec. & Mfg Co. Phl Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 319,5t (o.f.) 16,5kn
7418127 6NFJ BM38 119 Df Rdr	**NEW KEUMSHIN** **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**791** 439 2 000	KR	**1975** Shin Ah SB. Co.—Chung Mu (103) 65,00 59,01 9,30 4,75	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 420 Matsui Tekkosho
7021003 6LKL IM2381 Df Pfd Rdr RT	**NEW KOREA** **Seoul Shipping Co. Ltd.** Inchon South Korea	**1 000** 586 1 588	KR	**1968** Korea SB. & Eng. Corp.—Busan 68,33 10,52 4,623 63,02 10,49 5,31 P 14,1 F 6,1 1 dk	**M General Cargo** G.2 161 B.1 983 2 Ha (9,6 19,7 × 5,4) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Makita Tekkosho Takamatsu 11kn
7714430 BDCF 5876 RTv	**NEW LAN YU** **Government of Taiwan** Hualien China*	**185** 70 98		**1977** Miura Zosen—Saeki (536) 35,59 7,40 2,601 32,01 3,20 1 dk	**M Passenger/General Cargo** 1 Ho 5,4 G.114 B.104 1 Ha (3,2 × 2,9) 4W Der 2(2,25)	Oil 4SA 6Cy. 200 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Gen 2 × 56kW 230V a.c. 13kn
5203592 9VXZ 301455 Df Esd Gc Rdr RTv	**NEW LARK** ex Larchbank-78 **Nan Gao Shipping Pte. Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	T.Mk **6 234** 3 503 10 473 **8 380** 4 854 12 294	✠**100A1** SS 10/78 DTsm f & a—veg. oil ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1961**-7 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (880) 148,67 18,98 7,976/8,798 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB4183t incl. DTma1435t f1269t	**M General Cargo** 5 Ho 16,9 19,1 9,9 15,2 24,7 4 Ho each 7,7DT 2 Ho each 9,1DT G.18 203 B.16 409 6 Ha (8,9 9,9 9,9 4,1 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 200kW 1 × 20kW 220V d.c. Fuel 1 321,0t (hvf) 14kn
7201756 WX6776 504299	**NEW LIFE** ex Gulf King 12-76 **Raymond Hall** Coos Bay, Or United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co. —Rockport *21,37* 6,56 2,39	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7634721 9WYY 325051 RT	**NEW MAN HING** **Dragon Traders Sdn. Bhd.** Kuching Malaysia	**645** 354 —		**1972** Far East Shipyard Sdn. Bhd.—Sibu, Sarawak 51,34 12,83 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Vee Oil each 12Cy. 135 × 160 743kW (996bhp) Klockner-Humboldt-Deutz
7396056 000057 Rdr RT	**NEW MARINE No. 1** **New Guinea Marine Products Pty. Ltd.** Port Moresby Papua New Guinea	**150** 53 —		**1974** Nagasaki Zosen—Nag (383) 30,61 6,89 2,579 25,71 6,84 2,95 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 159 × 203 427kW (573bhp) Caterpillar Tractor Co. Peoria
7396068 000058 Rdr RT	**NEW MARINE No. 2** **New Guinea Marine Products Pty. Ltd.** Port Moresby Papua New Guinea	**150** 53 —		**1974** Nagasaki Zosen—Nag (385) 30,61 6,89 2,579 25,71 6,84 2,95 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 159 × 203 427kW (573bhp) Caterpillar Tractor Co. Peoria
7523037 000059 Rdr RT	**NEW MARINE No. 3** **Administration of the Territory of Papua New Guinea (Dept. of Transport)** Papua New Guinea	**150** 53 —		**1976** Nagasaki Zosen—Nag (555) 30,56 2,601 25,71 6,90 2,95 1 dk	**M Fishing**	Oil 4SA 8Cy. 159 × 203 reduction geared 427kW (573bhp) Caterpillar Mitsubishi Hvy Ind. Ltd. Sagamihara
7523049 000060 Rdr RT	**NEW MARINE No. 5** **Administration of the Territory of Papua New Guinea (Dept. of Transport)** Papua New Guinea	**150** 53 —		**1976** Nagasaki Zosen—Nag (556) 30,56 2,601 25,71 6,90 2,95 1 dk	**M Fishing**	Oil 4SA 8Cy. 159 × 230 reduction geared 427kW (573bhp) Caterpillar Mitsubishi Hvy Ind. Ltd. Sagamihara
5333153 HPIM 4746-HK Df Esd Rdr RT	**NEW MING REN** ex Glory Momiji-73 ex Sohei Maru-70 **Ming Ren Navigation Co. Ltd. S.A.** Panama Panama	**3 397** 1 999 5 218	NK	**1961** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (137) 105,72 15,04 6,331 98,00 15,00 7,70 P 20,8 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.6 930 B.6 592 3 Ha (12,5 23,0 11,1 × 6,5) ER 11W Der 8(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 80kW 445V a.c. Fuel 357,5t 12,25kn

5117365 9VBT 344276 Df Esd Gc Rdr RTm/h/v	**NEW OCEAN** ex Foldenfjord-72 **Chung Chiao Shipping Pte. Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	**3 665** 2 087 6 503	NV	**1953** Lindholmens Varv. A/B—Got (1018) 129,04 16,49 7,125 120,58 16,41 7,62 P 10,7 F 27,5 2 dks, 3rd dk in No. 3 —hold RW rf 152	**M General Cargo** Ref 12P 5 Ho 16,4 17,9 18,7 18,7 15,7 G.11 333 B.10 191 In.491 5 Ha (stl) (8,9 × 5,4) (9,7 9,7 9,7 9,7 × 5,4) 14W Der 1(25) 2(12) 12(5)	Oil 2SA 7Cy. 630 × 1310 3 133kW (4 200bhp) A/B Lindholmens Varv. Got Gen 3 × 140kW 220V d.c. Fuel 1 212,0t (hvf) 14,5k
6720406 JK2404 100564 Rdr	**NEW OLYMPIA** **Ryobi Unyu K.K.** Okayama, Japan Okayama Pref.	**348** 166 79		**1967** Kanda Zosensho—Kur (119) 39,27 11,23 2,540 35,01 11,21 3,46 1 dk	**TM Ferry** 400P	2 Oil 4SA each 6Cy. 220 × 280 671kW (900bhp) Daihatsu Kogyo Osa Gen 2 × 40kW 225V a.c. 12k
6508066 6MJP IM2263 Df Esd Gc Rdr RT	**NEW ORION** ex Tamafukujin Maru-70 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**3 035** 2 066 4 671	KR (NK)	**1964** Kurushima Dock Co. Ltd.—Imabari (280) 97,74 15,07 6,147 89,97 15,02 7,40 P 20,5 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.6 208 B.5 975 2 Ha (16,1 3,2 × 7,2) ER 9W Der 2(15) 4(10)	Oil 4SA 7Cy. 470 × 670 1 790kW (2 400bhp) Akasaka Tekkosho Yaiz Gen 2 × 60kW 220V a.c. Fuel 268,0t 12k
5047170 9VML 380612 Df Esd Gc Rdr	**NEW PANTHER** ex Bodenstein-77 **Chung Chiao Shipping Pte. Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	**5 911** 3 238 7 824 **8 033** 4 827 8 073	GL	**1957** Bremer Vulkan—Vegesack (862) 151,82 18,45 7,595/7,722 139,02 18,39 11,36 B 28,1 F 33,6 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 4P 5 Ho 14,0 22,6 21,6 ER 21,6 24,7 G.16 553 B.14 862 In.310 1 Ha (w) (6,2 × 2,2) 4 Ha (stl) (11,9 15,0 × 5,5) ER (15,0 11,9 × 5,5) 18W Der 1(50) 8(5-10) 10(3-5) 2(0,5)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Bremer Vulkan Vegesac Gen 3 × 200kW 1 × 30kW 220V Fuel 1 117,5t (hvf) 17,5k
3000037 Rdr RT	**NEW PIRAEUS** **Capt. A. Vomvoyannis** Piraeus Greece	— — —	✠A1 air cushion vehicle Group 2	**1968** (Hull moulding) Halmatic Ltd.—Havant **1973**-6 Hovermarine Transport Ltd.—Sou 15,55 6,10 14,84 5,80 1,07 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Side walls Weight normal 20T (44000lb) Weight light 15T (33000lb)	2 Vee Oil 4SA each 8Cy. 140 × 105 sr reverse geared to sc. shafts 477kW (640bhp) Cummins Engine Co. - Columbu Also Vee Oil 185bhp with belt drive to lift fans Gen 2 × 1,5kW 24V d.c. Fuel (d.o.)
6714469 3FAH Df Esd Gc Rdr	**NEW PROVIDENCE** ex Carib Carrier-72 ex Takasago Maru No. 5-70 **Cemco Carriers Corp.** Panama Panama	**1 997** 1 161 3 420	AB	**1967** Kurushima Dock Co. Ltd.—Imabari (392) 89,36 13,24 5,620 82,50 13,21 6,63 P 20,2 F 9,5 1 dk RW rf 102	**M General Cargo** 2 Ho ER G.4 279 B.4 055 2 Ha (17,5 28,0 × 7,0) ER 6W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Shima Gen 2 × 80kW 445V a.c. Fuel 280,5t 12k
5299022 3FLS Df Esd Gc Rdr	**NEW RUBY** ex Uliang-78 ex Malaga-72 ex Heering Mille-65 ex Rolv Jarl-65 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**8 876** 5 461 13 055	NV	**1958** Rheinstahl Nordseewerke—Emd (310) 153,04 18,98 9,043 141,08 18,90 11,97 P 8,6 F 27,2 2 dks, 3rd dk in Nos. 1, 4 & 5 holds RW	**M General Cargo** G.20 190 14W Der 1(29) 1(14,5) 2(9,75) 12(4,75)	Oil 2SA 9Cy. 700 × 1200 Masch. Augsburg-Nurnberg Au Fuel 1 524,0t 14,75k
5363330 D7NO BM38 944 Rdr	**NEW SAMSHIN** ex Tokachi Maru-74 **Nam Sung Shipping Co. Ltd.** Sam Shin Shipping Co. Ltd. Busan South Korea	**502** 296 830	KR	**1961** Hakodate Dock Co. Ltd.—Hak (276) 50,22 8,44 4,001 45,01 8,40 4,35 P 11,9 F 5,2 1 dk	**M General Cargo** G.981 B.937 1 Ha (22,2 × 4,8) ER Der 2(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki 10,5k
7613739 WA9318 246265 RT	**NEW SAN JOSEPH** ex Paolina T-75 ex C 24265 ex Paolina T **New San Joseph Inc.** San Francisco, Ca United States of America	**107** 72 —		**1944** ....Tampa, Fl *22,32* 6,71 3,00 1 dk	**Wood M Fishing**	Oil 187kW (250bhp) US
5425528 3FRU 7399-HK Df Esd Gc Rdr RT	**NEW SAPPHIRE** ex Sapphire-76 ex Sparto-70 ex Captantonis-63 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **6 373** 3 773 — **9 207** 5 730 13 615	✠100A1 CS 2/75 ✠LMC EL dt $2\frac{3}{16}$"SQ	**1957**-8 A.G. "Weser" Werk Seebeck—Bhn (821) 153,70 18,70 —/9,024 142,45 18,60 12,20 F 12,2 2 dks RW rf 152 7BH WB3249t incl. DTm1150t	**M General Cargo** 5 Ho 5 TwD G.18 875 B.16 709 5 Ha (stl) (10,8 12,5 12,5 12,5 10,8 × 7,3) 10W Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg A AuxB 0,79N/mm^2 (114lbf/in^2)
5023679 3EBK 7418-HK Df Esd Gc Rdr RTm	**NEW SEA PIONEER** ex Sea Pioneer-76 ex Ariel-72 ex Ariana-66 **Hongkong S.S. Co. Ltd.** Panama Panama	T.Mk **6 781** 3 711 10 602 **9 385** 5 345 13 095	✠100A1 SS 9/76 DTsmf—vegetable oil Ice Class 3 ✠LMC EL et $2\frac{1}{4}$"SQ	**1959**-11 Rheinstahl Nordseewerke—Emd (333) 154,92 18,98 7,995/9,068 142,14 18,90 11,97 P 30,5 F 33,6 2 dks RW rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB3852t incl. Tunnel tanks 418t	**M General Cargo** 10P 5 Ho 18,1 22,1 21,6 21,6 21,6 G.20 464 B.19 592 5 Ha (stl) (9,8 12,8 12,8 11,2 11,2 × 7,3) 16W Der 1(30) 2(10) 4(5-10) 4(5) 6(3)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Masch. Augsburg-Nurnberg A AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 2 × 320kW 1 × 200kW 440V 60Hz a.c. Fuel 1 192,0t (hvf) 15
7230965 WZK2 177 536619	**NEW SEA ROVER** ex Clearview III-75 ex Matco III **Donald G. McDaniels** Philadelphia, Pa United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co. —Rockport 26,52 7,04 3,658 3,51	**M Fishing** Ref	Oil 500kW (670bhp) .... Fuel (d.o.)
6612714 6NCF IM2024 Df Esd Gc Rdr RT	**NEW SILLA** ex Hand Gate-75 ex Nittyou Maru-70 **Far Eastern Marine Transport Co. Ltd.** Inchon South Korea	**4 170** 2 786 5 664	KR (NK)	**1966** Mitsubishi Hvy Ind. Ltd.—Smk (624) 114,20 16,62 6,859 105,01 16,59 8,39 P 24,1 F 14,1 1 dk	**M General Cargo** G.9 201 B.8 771 2 Ha (27,5 28,0 × 7,4) ER Der 1(80) 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Fuel 531,5t

5250167 WA8656 244369	**NEW ST. JOSEPH** ex Duchess-45 **Jack Torgerson** Aberdeen, Wa United States of America	**110** 53 —		**1943** Geo. W. Kneass Co.—S. Fo *22,44* 6,23 24,39 6,10 3,20	**Wood M Fishing** Side-fishing	Oil 2SA 5Cy. 149kW (200bhp) Fairbanks, Morse & Co. Beloit
6909454 6LAX IM2307 Df Esd Gc Pfd Rdr RT	**NEW STAR** **Sam Yang Navigation Co. Ltd.** Inchon South Korea	**63 988** 42 454 120 250	AB KR	**1969** A/B Gotaverken—Goteborg (841) 272,24(BB) 38,99 16,280 258,25 38,94 21,85 F 20,2 1 dk	**M Tanker** 15 Ta ER L.141 136 HeCls. BC	Oil 2SA 11Cy. 850 × 1700 19 694kW (26 400bhp) A/B Gotaverken Got 16kn
6517976 5MKT 4301 Df Esd Gc Pfd Rdr RT	**NEW STAR** ex Shosei Maru **New Generation Carriers Corp.** Monrovia Liberia	**34 001** 25 189 61 369	BV (NK)	**1965** Kawasaki Dkyd Co. Ltd.—Kob (1062) 234,02 33,28 11,989 222,99 33,20 17,81 F 18,0 1 dk RW	**S Tanker** 13 Ta ER L.78 804	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 520kW 445V 60Hz a.c. Fuel 3 767,5t (o.f.) 15,5kn
5088203 9VES 344481 Df Esd Gc Rdr RT	**NEW STAR** ex Leonor-73 ex Delos-71 **Guan Guan Enterprising (H.K.) Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	**4 061** 2 169 6 669	**✠100A1** SS 1/77 **✠LMC** **✠Lloyd's RMC** EL z 1$\frac{15}{16}$"SQ	**1952**-6 Helsingor Skibs. & Msk.—Helsingor (306) 126,93 17,25 7,106 116,52 17,20 10,67 P 20,2 F 26,0 1 dk & S dk, 3rd dk in hold fwd of mchy. space RW Coll BH to S dk 6 to 2nd dk WB1420t incl. Tunnel tanks 275t	**M General Cargo** OSD Ref 12P 5 Ho 14,0 25,9 25,9 ER 17,9 15,0 G.12 449 B.11 194 In.806 5 Ha (7,5 9,9 10,6 × 6,4) ER (9,1 7,4 × 6,4) 16W Der 16(5)	Oil 2SA 9Cy. 620 × 1150 4 028kW (5 400bhp) B&W Helsingors Skibs. & Msk. Hsg Fuel 1 055,5t (hvf) 16kn
5263736 GDHW 187870 Esd RTm/v	**NEW START** ex Onward Progress **C. & R. Shipping Co. Ltd.** London United Kingdom	**345** 144 —	**✠100A1** SS 9/75 oil tanker FP above 65°C coasting service U.K., Eire, Channel Islands, Isle of Man & between River Elbe & Brest **✠LMC** EL e	**1959**-6 Cook, Welton & Gemmell Ltd. —Beverley (942) 43,87 8,18 3,093 41,15 8,08 3,51 RFD 7,4 1 dk RW rf 76 conv Tanker 75 6BH WB73t	**M Tanker** Water for offshore installations 6 Ta Der 1(0,5)	Oil 2SA 5Cy. 267 × 343 280kW (375bhp) Crossley Bros. Ltd. Mch Gen 2 × 20kW 220V d.c. Fuel 19,5t (d.o.)-1,0pd 9kn
5017395 HPFA 7348-HK Df Esd Gc Rdr RT	**NEW SULU SEA** ex Sulu Sea-76 ex Gjendefjell-72 ex Angeline-68 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**12 214** 7 970 19 549	NV	**1961** A/S Fredriksstad M/V—Fks (366) 166,48 20,48 10,205 152,41 20,43 13,26 1 dk rf 25	**M General Cargo** 6 Ho ER G.23 344 B.22 228 6 Ha (each 11,1 × 10,2) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fks Fuel 1 632,0t (hvf) 15kn
6618732 H3KT 1858-71 Df Esd Gc Rdr RTm	**NEW TRIUMPH** ex Tasman-76 ex Matsunami Maru-70 **New Triumph Line S.A.** New Spirit Line S.A. Panama Panama	**7 624** 4 983 13 247	NK	**1966** Namura SB. Co. Ltd.—Osa (358) 140,01 20,05 8,338 130,00 20,02 10,98 P 25,6 F 9,5 1 dk RW rf 102	**M General Cargo** 4 Ho 17,7 26,5 26,5 26,5 ER G.17 040 B.16 514 4 Ha (11,6 19,8 19,8 19,8 × 8,9) ER 15W Der 4(15)	Oil 2SA 6Cy. 600 × 1050 4 103kW (5 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 172kW 450V 60Hz a.c. Fuel 1 007,0t (hvf) 13,5kn
7534634 WYT9 914 565816	**NEW VENTURE** **Gunnar H. Anderson** Juneau, Ak United States of America	**183** 155 —		**1975** Bender Welding & Machine Co. Inc. —Mob *25,03* 7,35 3,51 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A. Fuel (d.o.)
5324061 6ZEO 4123 Df Esd Gc Rdr RTm	**NEW VICTORY** ex Shinsho Maru-72 **Cathay Maritime Corp.** Monrovia Liberia	**12 040** 3 945 19 120	BV	**1960** Kure Zosensho—Kur (48) 160,36 22,46 9,094 153,02 22,38 11,99 P 32,4 F 15,9 1 dk RW	**M Ore Carrier** 2P 4 Ho 27,3 24,3 24,3 27,3 ER G.11 663 8 Ha (stl) (9,9 9,9 9,9 9,9 8,5 8,5 8,5 8,5 × 8,0) ER 16W Der 16(5)	Oil 2SA 7Cy. 720 × 1250 4 849kW (6 500bhp) Harima Zosensho Aio Gen 2 × 248kW 445V 60Hz a.c. Fuel 2 255,5t (d.o.) 13,5kn
5129289 HOGR 4592-YJ Df Esd Gc Rdr RTm	**NEW VITALITY** ex Crystal Magnolia-76 ex Georgia Maru-69 **New Vitality Line S.A.** Panama Panama	**7 258** 4 333 11 295	NK ✠Classed LR until 7/63	**1956**-12 Mitsubishi Nippon Hvy Ind.—Yka (815) 137,04 18,50 8,586 128,23 18,41 11,41 F 11,3 2 dks RW rf 81	**M General Cargo** 2P 5 Ho 16,0 20,1 19,9 21,5 19,0 G.16 185 B.14 945 5 Ha (stl) (8,2 × 6,0) (13,4 11,9 12,8 11,7 × 7,0) 16W Der 6(10) 4(5)	Oil 2SA 6Cy. 700 × 1200 3 506kW (4 700bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 136kW 445V 60Hz a.c. Fuel 1 376,5t (hvf) 14,25kn
5149655 Df Esd Gc Rdr RTm/h/v	**NEW WAN FU** ex Eastern Meteor-77 ex Herta Engeline Fritzen-64 **Wan Fu S.S. Co. S.A.** Panama Panama	**8 094** 5 832 10 010	AB	**1952** Nordseewerke Emden—Emd (249) 143,67 17,61 7,595 134,02 17,56 10,98 F 8,3 2dks RW rf 102	**M General Cargo** CSD 2P 5 Ho 16,0 20,9 20,6 21,2 20,6 G.16 528 B.15 278 5 Ha (stl) (9,8 13,5 11,2 11,2 11,2 × 8,7) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 130kW 220V d.c. Fuel 834,0t (d.o.) 12,5kn
7114719 GOYZ 340170 Df Esd Gc Rdr RT	**NEW WESTMINSTER CITY** **Reardon Smith Navigation Co. Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 704** 11 376 26 246	**✠100A1** SS 12/77 strengthened for ore cargoes—Nos. 1 and 4 holds may be empty (cc) **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1972**-2 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (115) 174,10(BB) 25,51 9,951 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13590T incl. Topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3 & 5 holds 1472T & No. 3 hold 5959T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 161,5t (d.o.) 1 640,0t (hvf) 15,25kn
5235301 3ETF 7279-HK Df Esd Gc Rdr RTv	**NEW YELLOW SEA** ex Yellow Sea-76 ex Hallborg-75 ex Milos-66 **Ceram Shipping Inc.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	T.Mk **4 392** 2 144 6 741	**✠100A1** SS 2/74 tunnel side tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL z 2"SQ	**1956**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (598) 127,11 17,28 7,443 116,52 17,23 10,67 RSD 19,9 F 27,2 2 dks RW rf 102 NS Coll BH to U dk 5 to 2nd dk WB229t	**M General Cargo** Ref 12P 5 Ho 14,0 24,0 16,0 15,0 11,9 G.11 785 B.10 602 In.814 5 Ha (7,5 9,9 9,9 9,1 7,6 × 6,4) 16W Der 1(35) 4(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 4 924kW (6 600bhp) B&W Mitsui Zosen Tmn AuxB 0,49N/mm^2 (71lbf/in^2) Fuel 974,5t (hvf) 17kn

7390040 WSDB 569583 Df Esd Gc Pfd Rdr RT	**NEW YORK** **Boston VLCC Tankers Inc.** Wilmington, De United States of America	**117 285** 105 740 268 310	AB	**1975** Bethlehem Steel Corp.—Sp.Pt (4643) 335,29 54,26 20,473 323,10 54,18 26,22 F 22,6 1 dk rf nil	**S Tanker** 21 Ta ER	2 S Turb dr geared to sc. shaft 26 110kW (35 000shp) General Electric Co. Gen 2 × 1500kW a.c. Fuel 12 718,0t (d.o.)	 Lyn 15,25kn
5250222 WA8662 253173 Rdr	**NEW YORK** **Witmar Salvage Corp.** New York, NY United States of America	**1 970** 1 328 —	(AB)	**1945** Bethlehem-Hingham—Hingham (3439) *93,21* 15,27 92,97 15,24 3,41 P & B 75,9 1 dk & S dk conv 47	**TM RoRo Cargo/Ferry** OSD Vehicles Mchy.aft	2 Oil 2SA each 12Cy. 220 × 265 597kW (800bhp) General Motors Corp.	 De
5250234 WD5458 229321 Gc Rdr	**NEW YORK** ex Nakhoda-51 **Polymer Engineering Corp.** New York, NY United States of America	**956** 563 —	AB ✠	**1930**-1 Pusey & Jones Corp.—Wilmington, De (958) *62,95* 10,52 58,96 10,37 5,80 F 13,5 2 dks R rf 457 conv Yacht —	**TM Pilot Tender**	2 Oil 4SA each 8Cy. 420 × 660 1 641kW (2 200bhp) Winton Eng. Corp. Fuel 162,5t	 Ch
7437068 WZH4 694 539474 Df Esd Gc Pfd Rdr RT	**NEW YORK** **United NY & NJ Sandy Hook Pilot Association** New York, NY United States of America	**779** 408 —	AB	**1972** Marinette Mar. Corp.—Marinette (799) 3,810 49,54 10,37 5,64 F 15,0 1 dk	**TM Pilot Tender**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 200kW Fuel 117,0t (d.o.)	 Peor
5116971 KHTS 267198 Df Esd Gc Pfd Rdr RTh	**NEW YORK GETTY** ex Flying A ex New York-68 **Getty Oil Co. (Eastern Operations) Inc.** Wilmington, De United States of America	**17 054** 10 587 29 270	AB	**1954** Newport News S.B. & D.D. Co. —N.Ns (508) 191,42 25,20 10,246 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 30 Ta ER L.37 191 HeCls. BC 1 Ha (stl) (3,0 × 6,1) Der 6(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 702,5t (o.f.)-61,0pd	 N.N 16,5k
7217987 JHJQ 111807 Df Esd Gc Pfd Rdr RT	**NEW YORK MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**38 825** 22 560 33 287	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Kob (1031) 263,02(BB) 32,26 11,507 247,02 32,21 19,61 F 32,4 1 dk	**TM Container Ship** Fixed-guides 7 Ho TEU 1884 C.Ho 206/20' 415/40' C.Dk 416/20' 216/40' 17 Ha (stl) ER	2 Oil 2SA each 12Cy. 900 × 1550 59 382kW (79 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 1500kW 1 × 1360kW 2 × 680kW 450V a.c. Fuel 8 491,0t-223,5pd	 Sulz Ko 24,75k
5354315 VGQP 198025 Df Gc Rdr RT	**NEW YORK NEWS** ex Tecumseh-67 **Quebec & Ontario Transportation Co. Ltd.** Montreal Canada	**3 536** 2 607 5 827	✠**100A1** Lake SS 4/77 Great Lakes and limited coasting service between Belle Isle and New York **LMC** EL u 1½"SQ	**1956**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (19) 106,41 13,34 5,487 104,55 13,28 7,73 P 13,5 F 8,6 1 dk rf nil len & deepened 59 NS 5BH WB1382t	**M General Cargo** 5 Ho 17,0 17,6 23,7 14,0 14,0 ER G.4 707 B.4 520 6 Ha (stl) (9,1 12,1 7,3 9,1 9,1 6,7 × 7,9) ER	Oil 2SA 10Cy. 206 × 508 with hydraulic couplings & sr gearing 1 402kW (1 880bhp) NE made44 refitted56 Fairbanks, Morse & Co. wtdb 2,07N/mm² (300lbf/in²) Gen 2 × 100kW 220V d.c. Fuel 169,5t (d.o.)	 Belo 9,5k
6506989 GQGH 307920 Df Esd Gc Rdr RTm/h/v	**NEW YORK STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **6 985** 3 985 — **9 267** 5 450 11 709	✠**100A1** SS 10/77 ✠**LMC** ✠**Lloyd's RMC** EL ct $2\frac{1}{8}$"SQ	**1965**-9 Bartram & Sons Ltd.—Sunderland (405) 164,73 19,33 8,160/8,935 153,17 19,21 11,59 Ba 52,5 F 36,9 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 DK fwd len 73 6BH WB2081t incl. Tunnel tanks 385t	**M General Cargo** Ref 2P 5 Ho 24,6 22,1 22,1 22,1 ER 28,1 B.1 771 In.12 531 5 Ha (stl) (8,9 12,1 9,1 9,1 × 5,4) ER (9,1 × 5,4) 8W Cr 3(5) 3(3) Der 1(50) 2(10) 2(7) 4(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,34N/mm² (49lbf/in²) Gen 1 × 600kW 3 × 350kW 220V d.c Fuel 2 019,0t (hvf)	Sulz Sunderlan 19
7417587 ZMNA 380007 Df Esd Gc Pfd Rdr RT	**NEW ZEALAND PACIFIC** **Shipping Corporation of New Zealand Ltd.** Wellington New Zealand	**42 276** 29 744 38 642	✠**100A1** Container ship ✠**LMC** **UMS** EL Qt 687,5/81,0U3	**1978**-9 Bremer Vulkan—Vegesack (1008) 248,60(BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil DK 9BH WB6992T incl. DTsa1173T, DTf618T & STs in Nos. 4 & 7 holds 1590T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel TEU 1822 C.Ho 1220/20' C.Dk 602/20' incl. 1223 ref C. 12 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1600 39 747kW (53 280bhp) Bremer Vulkan AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) 2 AuxB (ex.g) & rcv 0,89N/mm² (9kgf/cm Gen 5 × 1500kW 450V 60Hz a.c. Thw. thrust propeller	 MA Veges 23
6903199 WNDO 511486 Df Esd Gc Pfd Rdr RT	**NEWARK** ex General H. B. Freeman-68 **Madison Transportation Co. Inc.** Wilmington, De United States of America	**11 522** 7 608 9 494	AB	**1945** Kaiser Co. Inc.—Richmond (24) 159,39 21,95 9,319 151,36 21,80 13,87 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 7 Ho each 12,1 ER C.Ho. 217/35' C.Dk143/35'	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Gen 2 × 400kW 440V d.c. Fuel 1 747,5t (o.f.)	 Broo 17
7110878 KCAE 503588	**NEWARK SUN** **Sun Barge Co.** Wilmington, De United States of America	**194** 132 —		**1966** ....Houma, La 32,01 9,15 4,268 3,15	**M Tug**	Oil geared to sc shaft General Motors Corp. Fuel (d.o.)	 10
5299905 ELSN 5514 Df Esd Gc Rdr	**NEWBEACH** ex Newbreeze-77 ex Rosebank-76 **Transocean Shipping Co. Ltd.** Monrovia Liberia	T.Mk **6 221** 3 659 10 419 **8 537** 5 128 12 515	✠**100A1** SS 1/77 DTa — palm oil or oil FP above 65,5°C. ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1959**-4 Harland & Wolff Ltd.—Belfast (1593) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 11,9 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2712t incl. DTa1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 8,5DT 8,5DT 15,7 18,5 G.18 942 B.17 188 5 Ha (8,9 10,6 6,8 9,1 9,1 × 6,7) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust 4 998kW (6 700bhp) Harland & Wolff Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 1 × 20kW 220V Fuel 1 202,0t (hvf)	470 B Be d.c

5250363 KYVJ 250029 Df Esd Gc	**NEWCASTLE VICTORY** **United States Department of Commerce** New York, NY United States of America	**7 646** 4 601 10 852	AB	**1944** Permanente (Shpyd No. 1) —Richmond (V542) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5250375 302420	**NEWCLOSE** **Vectis Transport Ltd.** Cowes United Kingdom	**118** 71 193		**1960** R. Dunston Ltd.—Thorne (T1050) 27,74 6,10 1,982 ... ... 1 dk	**TM General Cargo Barge** 1 Ho 17,6 ER 1 Ha (13,4 × 4,1) ER	2 Oil 4SA each 3Cy. 152 × 229 98kW (132bhp) E (i) made48 fitted60 NE (ii) 60 Bergius Co. Ltd. Gls Fuel (d.o.) 8kn
5026671 5MRD 5721 Df Esd Gc Rdr	**NEWCREST** ex Ashbank-76 **Crest Shipping Ltd.** Monrovia Liberia	T.Mk **6 221** 3 659 10 438 **8 537** 5 128 12 534	**✠100A1** SS 11/74 DTa—palm oil or oil FP above 65.5°C. **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1959**-5 Harland & Wolff Ltd.—Belfast (1592) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 11,9 F 10,4 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB1997t incl. DTa 1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 ER 15,7 20,4 8,5DT 8,5DT G.18 942 B.17 188 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
7031321 Df Esd	**NEWEBE II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	(BV)	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (52/047) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7024055 Df Esd	**NEWEBE III** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (18) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-Trawler Ref 1 Ho	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 9kn
7026455 Df Esd	**NEWEBE IV** **Continental Seafoods Ltd.** Panama Panama	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (1221/2) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9,5kn
7031333 Df Esd	**NEWEBE V** **Continental Seafoods Ltd.** Panama Panama	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (52/048) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 2 Ha (each 0,8 × 1,2)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7042071 Df Esd	**NEWEBE VI** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (19) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-Trawler Ref 1 Ho	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 9kn
7031345 Df	**NEWEBE VII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	(BV)	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (52/049) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 2 Ha (each 0,8 × 1,2)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7031357 Esd RT	**NEWEBE VIII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	(BV)	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (52/050) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria
7024067 Df Esd Gc RT	**NEWEBE IX** **Continental Seafoods Ltd.** Panama Panama	**131** 63 —	(BV)	**1970** At. & Ch. de la Manche—Dieppe (1221-3) 25,20 6,81 2,490 21,72 6,71 3,51	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9,5kn
7042083 Df Esd Gc RT	**NEWEBE X** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Manche—Dieppe (1220-1) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 8,5kn
5052450 GWQX 162399 Esd Pfd Rdr RTh	**NEWFOUNDLAND COAST** ex British Coast-64 **Newfoundland Marine Services Ltd.** Liverpool United Kingdom	**889** 475 1 422	**✠100A1** SS 9/74 with freeboard **✠LMC** EL o ptSQ	**1934**-1 Henry Robb Ltd.—Leith (198) 73,67 11,18 4,242 70,11 10,67 6,53 F 8,6 1 dk & S dk RW Coll BH to S dk 2 to 2nd dk WB418t incl. DTf58t	**TM General Cargo** OSD 1 Ho 46,9 ER G.2 638 B.2 513 3 Ha (10,3 8,5 7,3 × 4,5) ER 5W Der 1(7,5) 4(3)	2 Oil 4SA each 12Cy. 159 × 203 with sr reverse gearing & hydrualic clutch 1 205kW (1 615bhp) NE (p) 11/70 NE (s) 11/66 Caterpillar Tractor Co. Peoria
5054783 VC9258 303187 Df Esd Rdr RTv	**NEWFOUNDLAND CONTAINER** ex Roe Deer-77 ex Norbrae-74 ex Buffalo-72 **Harvey Containers Ltd.** St. John's, Nfl Canada	**1 482** 575 1 803	**✠100A1** CS 1/74 East coast of Canada and United States **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1962**-1 Ardrossan Dockyard Ltd. —Ardrossan (430) 78,64 12,98 5,036 73,16 12,50 7,62 F 9,5 1 dk, 2nd dk except in way of No. 1 hatchway RW rf 102 conv General Cargo 72 NS 4BH WB514t incl. DTsf120t	**M Container Ship** Fixed-guides 2 Ho 12,8 28,6 ER 2 Ha (stl) ER	Oil 2SA 7Cy. 500 × 700 2 089kW (2 800bhp) British Polar Engines Ltd. Gls Gen 3 × 87kW 220V d.c. Fuel 71,0t (d.o.) 13kn

6722014 VOLQ 329037 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND EAGLE** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**835** 394 —	**✠100A1** SS 7/76 stern trawler Ice Class 3 **✠LMC** EL (k) $1\frac{3}{16}$"U1	**1967**-8 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (48) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 318 × 368 sr geared 1 097kW (1 470bhp) Ruston & Hornsby Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller
6722026 VGGZ 329046 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND FALCON** **GATX Leasing National Ltd. & Armco Leasing National Ltd.** St. John's, Nfl Canada	**836** 394 —	**✠100A1** SS 8/76 stern trawler Ice Class 3 **✠LMC** EL (k) $1\frac{3}{16}$"U1	**1967**-9 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (49) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 318 × 368 sr geared 1 097kW (1 470bhp) Ruston & Hornsby Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller
6723850 VCLL 329062 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND HAWK** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**835** 394 —	**✠100A1** SS 7/76 stern trawler Ice Class 3 **✠LMC** EL (k) $1\frac{3}{16}$"U1	**1967**-11 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (50) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 318 × 368 sr geared 1 097kW (1 470bhp) Ruston & Hornsby Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller
6727399 VGFT 329070 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND KESTREL** **GATX Leasing National Ltd. & Armco Leasing National Ltd.** St. John's, Nfl Canada	**835** 395 —	**✠100A1** SS 7/76 stern trawler Ice Class 3 **✠LMC** EL (k) $1\frac{3}{16}$"U1	**1967**-12 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (51) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 318 × 368 sr geared 1 097kW (1 470bhp) Ruston & Hornsby Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller
5036963 VC5514 323480 Df Esd Gc Pfd Rdr RTm	**NEWFOUNDLAND TRAINER** ex Barmbek-66 **Ocean Harvesters Ltd.** St. John's, Nfl Canada	**454** 214 340		**1950** H. C. Stuelcken Sohn—Hamburg *45,82* 8,23 4,623 4,73 F 7,1 1 dk R	**M Fishing** Side-fishing 2 Ho each 7,4	2 Oil geared to sc. shaft 709kW (950bhp) (i) Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nurnberg (ii) Oil 4SA 4Cy. 285 × 420 Masch. Augsburg-Nurnberg Gen 2 × 30kW 220V d.c. Fuel (d.o.)
6619580 GWNH 309766 Esd Gc Rdr RTv	**NEWHAM** **Thames Water Authority** London United Kingdom	**2 175** 983 2 423	**✠100A1** SS 8/75 sludge carrier **✠LMC** EL s $1\frac{9}{16}$"U2	**1966**-10 Caledon SB. & Eng. Co. Ltd. —Dundee (546) 89,87 15,14 4,064 85,35 14,64 5,64 1 dk rf 152 6BH WB345t incl. DTf244t	**TM Sludge** SI 6 Ta ER L.2 265 1 Ha (alu) (7,9 × 0,7) ER	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared 1 850kW (2 480bhp) Ruston & Hornsby Gen 3 × 82,5kW 415V 50Hz a.c. Fuel 101,5t (d.o.)
6607422 ELLR 3855 Df Esd Gc Rdr	**NEWHAVEN** ex Glyntaf-71 Launched as East Breeze **Transocean Shipping Co. Ltd.** Monrovia Liberia	**14 617** 9 387 26 996	**✠100A1** SS 6/75 strengthened for ore cargoes, Nos. 2, 4 & 6 or Nos. 1, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL kt $2\frac{9}{16}$"SQ	**1966**-3 Hakodate Dock Co. Ltd.—Hak (332) 174,76 22,94 10,707 164,60 22,86 14,71 P 31,1 F 14,1 1 dk rf 102 DK fwd NS 9BH WB11963t incl. Comb. btm & side tanks in holds 3525t Topside tanks in holds 2973t DTmf3807t	**M Bulk Carrier** 7 Ho 13,7 18,3 18,6 13,5 18,6 18,6 19,5 ER G.32 785 B.31 909 7 Ha (stl) (6,1 × 6,0) (9,2 9,3 7,6 9,3 9,3 9,3 × 9,5) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 7 182kW (9 627bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 4 × 180kW 445V 60Hz a.c. Fuel 1 465,0t (hvf)
5124617 HPEW 1858-71 Df Esd Gc Rdr RTm	**NEWMAN** ex Fuyu Maru-69 **Naviera Sol de Panama S.A.** Panama Panama	**13 856** 4 063 21 679	NK	**1961** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (801) 173,51 22,86 9,176 164,01 22,80 12,40 P 32,0 F 15,3 1 dk RW rf nil	**M Ore Carrier** 4P 2 Ho each 57,0 ER G.14 528 4 Ha (stl) (each 21,7 × 8,9) ER 16W Der 16(5)	Oil 2SA 7Cy. 700 × 1200 5 222kW (7 000bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 176kW 445V 60Hz a.c. Fuel 1 498,5t (hvf)-24,0pd
6516910 HPEP 6862-76 Df Esd Gc Pfd Rdr RT	**NEWNHAM** ex Tess Clare-76 ex Trelance-76 **High Pool S.A.** Panama Panama	**48 801** 26 485 85 048	AB (RI) ✠Classed LR until 27/3/75	**1966**-2 Ansaldo S.p.A.—Gen (1633) 253,58(BB) 39,07 13,288 238,01 38,94 17,00 P 46,7 F 27,2 1 dk RW rf nil	**M Tanker** 12 Ta ER L.101 273	Oil 7Cy. 900 × 1550 15 144kW (20 300bhp) ✠ NE 8/70 Sulzer Bros. Ltd.
7420455 WYH6 585 571752	**NEWPARK SUN-GOD** ex Capt. John-78 **Newpark Offshore Marine Inc.** Port Arthur, Tx United States of America	**163** 111 —	AB	**1976** Service Machine & SB. Corp. —Morgan City, La (116) 5,036 38,77 10,53 5,67 F 18,3 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 228 × 266 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Gen 2 × 100kW a.c. Fuel 459,5t (d.o.)
7409578 WYT9 229 563051 Df Esd Gc Pfd Rdr RT	**NEWPARK SUNBEAM** ex Capt. Andy-78 **Newpark Offshore Marine Inc.** Morgan City, La United States of America	**163** 111 —	AB	**1975** Service Machine & SB. Corp. —Morgan City, La (114) 41,43 10,52 5,055 38,77 5,64 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW a.c. Fuel 459,5t (d.o.)
7223261 WZH8 824 541803 Df Esd Gc Pfd Rdr RT	**NEWPARK SUNBURST** ex Miss Lynn-78 **Newpark Marine Services Inc.** Philadelphia, Pa United States of America	**199** 135 —	AB	**1972** Main Iron Works Inc.—Houma (265) 3,836 32,44 9,15 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Gen 2 × 75kW Fuel 214,5t (d.o.)

7420479 WYH6 388 569788 Df Esd Gc Rdr RT	**NEWPARK SUNDANCE** ex Miss Patricia-78 **Newpark Offshore Marine Inc.** Morgan City, La United States of America	**164** 111 —	AB	**1976** Service Machine & SB. Corp. —Morgan City, La (118) 9,15 4,141 31,88 9,10 4,73 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Gen 2 × 75kW a.c. Fuel 262,0t (d.o.) 12kn
7512052 WYH6 584 571812	**NEWPARK SUNDIAL** ex Miss Natalie-78 **Newpark Offshore Marine Inc.** Morgan City, La United States of America	**191** 130 —	AB	**1976** Main Iron Works Inc.—Houma (298) 11,60 5,97	**TM Tug**	2 Oil each General Motors Corp. Fuel (d.o.)
7420467 WXZ3 836 577580 Df Esd Gc Pfd Rdr RT	**NEWPARK SUNLIGHT** ex Capt. Craig-78 **Newpark Offshore Marine Inc.** Morgan City, La United States of America	**163** 111 —	AB	**1976** Service Machine & SB. Corp. —Morgan City, La (117) 10,55 38,84 10,49 5,62 F 17,7 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 229 × 267 geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 100kW a.c. 12kn
7409580 WYT9 413 565766 Df Esd Gc Pfd Rdr RT	**NEWPARK SUNRISE** ex Capt. Sam-78 **Newpark Offshore Marine Inc.** Morgan City, La United States of America	**164** 111 —	AB	**1975** Service Machine & SB. Corp. —Amelia, La (115) 41,43 10,52 5,042 38,74 10,47 5,64 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW a.c. Fuel 460,5t (d.o.) 12kn
7230630 WZH8 225 542550 Df Esd Gc Pfd Rdr RT	**NEWPARK SUNSHINE** ex Miss Mildred-78 **Newpark Marine Services Inc.** Houston, Tx United States of America	**193** 131 —	AB	**1972** Main Iron Works Inc.—Houma (266) 3,836 32,44 9,15 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. La Grange Gen 2 × 75kW Fuel 214,5t (d.o.)
7400467 WYT8 910 558355 Esd Pfd Rdr RT	**NEWPARK SUNSPOT** ex Miss Juanita-78 **Newpark Offshore Marine Inc.** Morgan City, La United States of America	**160** 109 —	AB	**1974** Main Iron Works Inc.—Houma (300) 8,23 3,633 29,32 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 60kW 12kn
7402738 WYT8 778 557644 Df Esd Gc Pfd Rdr RT	**NEWPARK SUNUP** ex Miss Billee-78 **Newpark Offshore Marine Inc.** Morgan City, La United States of America	**163** 111 —	AB	**1974** Service Machine & SB. Corp. —Morgan City, La (112) 3,633 29,32 8,23 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 75kW Fuel 201,0t (d.o.) 12kn
5131270 A8CE 4816 Df Esd Gc Pfd Rdr RTm/h/v	**NEWPORT** ex Aristogeiton-74 ex Gisna-69 **Transocean Shipping Co. Ltd.** Monrovia Liberia	**8 583** 5 524 13 310	NV	**1960** A/B Ekensbergs Varv—Skm (219) 147,83 18,80 8,833 134,60 18,75 9,30 P 19,9 B 22,9 F 16,8 2 dks rf 102	**M General Cargo** CSD 5 Ho 18,5 19,5 21,2 21,9 21,4 G.18 463 B.17 330 5 Ha (stl) (9,5 11,3 11,3 15,9 10,5 × 7,0) 16W Der 1(25) 16(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 440V 60Hz a.c. Fuel 411,5t (d.o.) 1 422,5t (hvf) 14kn
5250416 WA8652 242857 Df Gc Rdr	**NEWPORT** ex Port Jervis-45 **Tug Ocean Queen Inc.** New York, NY United States of America	**173** 115 —	(AB)	**1943** Ira S. Bushey & Sons Inc.—New York (512) *28,69* 7,65 3,391 28,81 7,62 3,74 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made62 fitted— Fairbanks, Morse & Co. Beloit Fuel 76,0t 10kn
5250428 GKTU 185366 RTv	**NEWPORT** **British Transport Docks Board** Cardiff United Kingdom	**139** 0 —	✠Classed LR until 7/58	**1956**-3 W. J. Yarwood & Sons Ltd. —Northwich (895) 28,35 7,73 26,22 7,32 3,51 RW rf 457 BK 152	**M Tug**	Oil 2SA 5Cy. 340 × 570 British Polar Engines Ltd. Gls Gen 1 × 50kW 110V d.c. Fuel 27,5t (d.o.) 10kn
5386942 5LAL 5554 Df Esd Gc Rdr	**NEWTIDE** ex Wavebank-76 **Tide Shipping Ltd.** Monrovia Liberia	T.Mk **6 058** 3 512 10 503 **8 253** 4 906 12 355	**✠100A1** SS 6/75 DTa—vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1959**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (831) 148,44 18,98 7,963/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2914t incl. DTa1435t	**M General Cargo** 5 Ho 16,6 18,9 17,9 15,2 24,6 9,4DT 9,4DT G.18 189 B.16 491 6 Ha (8,9 9,9 7,6 3,8 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 117,5t (hvf) 14kn
5354224 A8ZE 5417 Df Esd Gc Rdr	**NEWTON** ex Teakbank-75 **East Seas Shipping Inc.** Monrovia Liberia	T.Mk **4 918** 3 518 10 503 **8 271** 6 062 12 355	**✠100A1** SS 10/76 DTa—vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1958**-12 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (829) 148,62 18,98 7,963/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3154t incl. DTa1435t	**M General Cargo** 5 Ho 16,6 21,1 17,9 15,2 24,6 9,4DT G.18 189 B.16 491 6 Ha (8,9 9,9 7,6 3,8 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Fuel 1 117,5t 14kn
6417970 IPLQ Df Esd Gc Pfd Rdr RT	**NEWTON** **Compagnia di Navigazione Costiera S.p.A.** Marnavi S.p.A. Palermo Italy	**1 830** 1 182 3 162	RI (Class cont.) BV	**1964** Ast. de T. Ruiz de Velasco—Bbo (84) 79,25 12,10 5,004 74,68 12,07 7,04 1 dk RW	**M Liquefied Gas Carrier** 3 Ho ER 8 Ta (stl) 8 cyl horizontal G.2 176 L.2 111 2 Ha (23,0 15,0 × 4,7) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Soc. Espanola de Const. Nav. Cdz Gen 3 × 190kW 115/380V 50Hz a.c. Fuel 124,0t (d.o.) 13,75kn

5250466 7 Esd Pfd Rdr	**NEWTON** ex Minnie-60 ex Batavia-55 ex Shawmut-47 **B. V. Hill** Kingston, Ja. Jamaica	**304** 129 —		**1928** Bethlehem S.B. Corp.—Qcy (1419) *35,03* 7,04 ... ... 1 dk R	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 380 × 485 448kW (600bhp) NE 41 Atlas Imperial D.E. Co. Oakla
6728044 WY2861 513032 Df Esd Gc Rdr RT	**NEWTOWN CREEK** **City of New York (Dept. of Public Works)** New York, NY United States of America	**2 557** 1 564 —	 (AB)	**1968** Wiley Manufacturing Co.——Pt. Deposit (692) 98,76 15,14 5,179 91,45 15,09 6,56 1 dk rf 89	**TM Sludge** SI Mchy.aft	2 Oil 4SA each 6Cy. 394 × 559 2 238kW (3 000bhp) Cooper-Bessemer Corp. Grove (Gen 2 × 150kW 2 Controllable pitch propellers Fuel 150,5t
7204227 HO-7891 7131-PEXT Df Esd Gc Rdr RT	**NEXUS** ex Albert S.-78 ex Nordsee-77 ex Merc Groenlandia-74 **Chausy Shipping & Trading Co. S.A.** Ship Management Slobben B.V. Panama Panama	T.Mk **499** 326 1 372	 BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (317) 76,61 (BB) 12,30 3,471 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)-4,5pd
6900795 UYFD M-29016 Df Esd Rdr RT	**NEYTRINO** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 262 296	 RS	**1966** ............U.S.S.R. 54,21 9,30 3,798 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller
6900783 UYLD M-29015 Df Esd Rdr RT	**NEYTRON** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 262 296	 RS	**1966** ............U.S.S.R. 54,21 9,30 3,798 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdel Gen 3 × 88kW Controllable pitch propeller
5250480 UQQL M-21865 Df Esd Gc Rdr RT	**NEZHIN** **U.S.S.R.** Zhdanov U.S.S.R.	**3 262** 1 551 4 401	 RS	**1954** VEB Schiffswerft "Neptun"—Rostock 102,42 14,41 6,655 95,84 14,33 7,90 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 225 B.4 947 4 Ha (stl) (8,3 8,3 × 5,0) ER (8,3 7,0 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & L turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdel Fuel 589,5t (o.f.)
6866999 UJZO M-22228	**NEZHIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**334** 89 186	 (RS)	**1959** ............U.S.S.R. 43,62 7,62 3,141 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 300 × 500 NE 62 Russki-Diesel Wks Fuel (d.o.)
7229045 UTJM M-28245	**NEZHIN** **U.S.S.R.** Nevelsk U.S.S.R.	**163** 39 94	 RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdel Fuel (d.o.)
7402609 7TGX 2927 Df Esd Gc Pfd Rdr RT	**NEZLA** ex Scaptrust-76 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**18 955** 11 769 32 093	**✠100A1** oil tanker **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1976**-1 Eriksbergs M/V A/B—Got (700) 170,77(BB) 26,09 11,354 163,00 26,07 14,91 P 36,0 F 17,1 1 dk rf 51 11BH WB1089T	**M Tanker** 22 Ta ER L.42 101 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) Eriksbergs M/V A/B 2 AuxB (o.f.) 1,48N/mm² (15kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 177,5t (d.o & hvf)-54,5pd
6525155 ZMUN 317606 Df Esd Rdr RTm/v	**NGAHERE** **Union S.S. Co. of New Zealand Ltd.** Auckland New Zealand	**4 548** 2 163 6 117	**✠100A1** SS 9/75 **✠LMC** EL × $1\frac{13}{16}$"SQ	**1966**-2 Caledon SB. & Eng. Co. Ltd. —Dundee (543) 111,89 16,31 7,163 103,79 16,16 8,74 P 25,6 F 9,8 1 dk RW rf 152 7BH WB1272t incl. DTm230t DTf393t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 172 B.7 705 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 2(10) 4(5)	Oil 2SA 9Cy. 500 × 700 2 451kW (3 285bhp) British Polar Engines Ltd. Gen 3 × 230kW 440V 50Hz a.c. Fuel 391,0t (d.o.)
7521601 ZMEV 380001 Esd Rdr RT	**NGAHUE** **Wellington Harbour Board** Wellington New Zealand	**303** 99 —	**✠100A1** tug **✠LMC** EL (G) 165,0/26,0U1	**1977**-11 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (148) 32,24 9,68 4,752 30,79 9,15 4,04 1 dk rf 279 4BH WB56T	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 254 × 304 Ruston Diesels Ltd. Newton-le-W Gen 2 × 110kW 400V 50Hz a.c. 2 Directional propellers
5250507 ZMKM 315715 Df Esd Pfd Rdr RTm/v	**NGAKUTA** **Union S.S. Co. of New Zealand Ltd.** Auckland New Zealand	**4 576** 2 158 6 076	**✠100A1** CS 10/76 **✠LMC** EL × $1\frac{13}{16}$"SQ	**1962**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (532) 111,92 16,31 7,163 103,79 16,16 8,77 P 25,6 F 10,1 1 dk RW rf 152 7BH WB1316t incl. DTm242t DTf425t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 113 B.7 646 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 6(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Wm. Denny & Bros. Ltd. Dumb Gen 3 × 210kW 400V 50Hz a.c. Fuel (d.o.)

7511802 RT	**NGALU TA'ANE** **Government of Tonga** Nukualofa Tonga	**80** — 26	**✠100A1** ferry Tongatapu & Eua Islands service EL (A) $\frac{3}{8}$"U1	**1976**-4 Queensland SB. Industries —Brisbane (34) 16,21 4,96 1,082 14,58 4,88 1,91 1 dk rf 305 NS 5BH WBnil	**TM Ferry/General Cargo** 46P	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared 160kW (214bhp) Gardner Engines Ltd. Brisbane Gen 2 × 1kW 24V d.c.
6915829 5ZVA 10042 Esd RTv	**NGAMIA** **East African Harbours Corp.** Kenya	**298** — —	**✠100A1** SS 6/74 tug **✠LMC** EL (e) $\frac{7}{8}$"U2	**1969**-7 James Lamont & Co. Ltd.—Port Glasgow (410) 35,34 9,28 3,963 32,01 8,84 4,42 rf 610 4BH WB54t	**TM Tug** Fire-fighting	2 Oil 2SA each 6Cy. 267 × 343 reverse reduction geared Crossley Premier Eng. Ltd. Mch Gen 2 × 60kW 440V 50Hz a.c. 14kn
5250519 ZMNU 196292 Esd RTm	**NGAMOTU** **Taranaki Harbour Board** Wellington New Zealand	**923** 318 —	**✠100A1** CS 9/77 coasting service between New Plymouth & Lyttelton **✠LMC** EL (m) 1$\frac{11}{16}$"SQ	**1959**-2 Fleming & Ferguson Ltd.—Paisley (789) 61,30 12,65 3,652 57,97 12,20 4,42 1 dk RW rf nil 5BH WB76t	**TS Hopper/Dredger** Grab-dredger Suction Bottom doors Mchy.aft Cr 1(8) 1(3)	T 6Cy. (2) 267 (2) 419 & (2) 711 × 406 343kW (460ihp) Fleming & Ferguson Ltd. Paisley SB 1,52N/mm^2 (220lbf/in^2) hs181,9 3cf Directional thrust propeller fwd Fuel 117,0t (o.f.)
5047778 HPQJ 8268-PEXT Df Esd Gc Rdr	**NGAN CHAU** ex Boma-78 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	T.Mk **6 584** 3 591 9 307 **8 648** 4 979 10 425	**✠100A1** SS 8/76 DTm — oil FP above 65.5°C. or vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1957**-10 A/S Nakskov Skibs.—Nakskov (147) 151,44 19,51 7,938/8,471 138,99 19,44 11,59 F 26,3 3 dks, RW rf 102 DK fwd 7BH WB2953t incl. DTsm1442t	**M General Cargo** Ref 4 Ho ER G.17 426 B.15 673 In.238 5 Ha (9,6 × 4,8) (12,1 12,1 12,1 10,5 × 6,7) ER 20W Der 1(60) 1(20) 10(5) 10(3)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 605,5t (hvf)-37,5pd 17,5kn
7338418 ZELO 356212 Rdr RTv	**NGAN CHAU** ex Noshiro Maru-73 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**185** 0 97	**100A-** CS 12/78 tug Hong Kong Colony Waters service **LMC** EL (E) c $\frac{15}{16}$" (AB)	**1969** Kanagawa Zosen—Kob 31,40 8,89 3,296/3,175 26,14 8,40 3,79 RAD 2,8 1 dk rf 483 4BH WB47T	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kob Gen 2 × 32kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 51,0t (d.o.) 12,75kn
6607472 ZMJT 317612 Df Esd Rdr RTm/v	**NGAPARA** **Union S.S. Co. of New Zealand Ltd.** Auckland New Zealand	**4 548** 2 163 6 117	**✠100A1** SS 9/75 **✠LMC** EL x 1$\frac{13}{16}$"SQ	**1966**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (544) 111,89 16,31 7,163 103,79 16,16 8,77 P 25,6 F 9,8 1 dk RW rf 152 7BH WB1272t incl. DTm230t DTf393t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 172 B.7 705 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 2(10) 4(5)	Oil 2SA 9Cy. 500 × 700 2 451kW (3 285bhp) British Polar Engines Ltd. Gls Gen 3 × 230kW 440V 50Hz a.c. Fuel 391,0t (d.o.) 12,5kn
5216123 HPTI 8413-HK Df Esd Gc Rdr RTm/v	**NGOMEI CHAU** ex Nedlloyd Maas-78 ex Maas Lloyd-77 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	T.Mk **6 882** 3 833 9 666 **9 612** 5 599 11 715	**✠100A1** CS 11/75 DTsf&a—vegetable oil **✠LMC** EL ft 2$\frac{1}{2}$"SQ	**1956**-10 Rotterdamsche D.D. Maats. N.V. —Rotterdam (294) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,8 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB4430t incl. DTsa1180t DTsm2600t	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 313 In.146 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 1(84) 1(39) 8(10) 12(5)	Oil 2SA 10Cy. 750 × 1500 7 833kW (10 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm^2 (100lbf/in^2) WTAuxB (ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 450,0t (hvf) 16,5kn
7610854 3EJD 1945-SS Rdr	**NGUON KHIM** ex Eisen Maru-74 **Cia. de Navegacion Lucero S.A.** Panama Panama	**699** 352 1 086	NK	**1957** Kanda Zosensho K.K.—Kur (6) 59,59 9,20 4,090 55,02 9,17 4,58 P 15,6 F 6,1 1 dk	**M General Cargo** G.1 303 B.1 227 1 Ha (25,1 × 5,0) ER Der 4(5)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo Kob Fuel 40,5t-3,0pd 10kn
7603605 Rdr	**NGURU** **East African Harbours Corp.** Dar-es-Salaam Tanzania	**224** 68 —	NK	**1974** Robin Shpyd (Pte.) Ltd.—Sng 30,48 2,972 27,67 8,79 3,79 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama 13kn
5412739 10044 RTh/v	**NGUVU** **East African Harbours Corp.** Dar-es-Salaam Tanzania	**289** — —	**✠100A1** SS 11/75 tug **✠LMC** EL (e) 1$\frac{1}{16}$"SQ	**1963**-10 J. I. Thornycroft & Co. Ltd.—Sou (4201) 34,90 9,28 3,639 31,42 8,84 4,27 rf 610 3BH WB22t	**TM Tug**	2 Oil 2SA each 6Cy. 368 × 483 with Twilflex couplings & sr 2 speed reverse reduction gears Crossley Bros. Ltd. Mch Gen 2 × 60kW 1 × 15kW 220V 50Hz a.c. Fuel (d.o.)
5250533 XVGJ Df Esd	**NGUYEN VAN BAY** ex Chef Mecanicien Armand Blanc-54 Ho Chi Minh City Vietnam	**3 070** 1 586 4 674		**1922** At & Ch. de la Seine (Worms)—Le Trait *95,59* 14,15 6,198 14,10 P 50,0 F 8,9 1 dk & S dk R	**S General Cargo** OSD 8W Der 1(40)	T 3Cy. 549 908 & 1499 × 1051 At. & Ch. de la Loire St. Denis Fuel 366,0t (c) 7kn
7412628 XVZG Df Esd Gc Pfd Rdr	**NHAT LE** ex Maravillano 1-78 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**3 266** 2 305 5 924	NK	**1975** Oshima Dock K.K.—Yoshiumi (568) 101,12 16,24 6,585 95,00 16,21 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** Mchy.aft G.7 454 B.6 931 2 Ha (27,9 29,4 × 8,0) Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 567,0t-13,0pd 12,75kn
5250545 XVJA 9858 Df Esd Gc Rdr RTm	**NHUT LE** Launched as Laspeed Ho Chi Minh City Vietnam	**935** 558 1 365	(BV) ✠Classed LR until 4/61	**1958**-8 Cant. Nav. Giuliano—Tri (56) 66,30 9,94 4,496 59,59 9,91 5,77 F 6,4 2 dks rf nil	**M General Cargo** CSD 2 Ho 14,9 23,7 ER G.19 110 2 Ha (17,0 10,9 × 5,9) ER 6W Der 4(6) 2(5)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 20kW 220V d.c. Fuel 121,0t (d.o.) 12kn

6711508 PLRQ Df Esd Rdr RTh/v	**NIAGA III** ex Lone Lonborg-75 ex Marag Sky-70 **P.T. Pengembangan Armada** **Niaga Nasional** Jakarta Indonesia	**500** 300 1 072	 BV	**1967** N.V. Schps. Gebr. van Diepen —Waterhuizen (987) 62,64 10,24 3,798 55,99 10,20 6,10 RQD 15,0 1 dk	**M General Cargo** 1 Ho 38,4 ER G.1 671 B:1 501 2 Ha (9,9 × 4,9) (14,7 × 5,2) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Gen 2 × 15kW 1 × 6kW 220V d.c. Fuel 66,0t (d.o.)-2,5pd 10,5
6501329 PLRR Df Esd Rdr RTm/h	**NIAGA IV** ex Ruth Lonborg-75 ex Ole Sif-73 **P.T. Pengembangan Armada** **Niaga Nasional** Jakarta Indonesia	**500** 267 1 069	 BV	**1965** N.V. Bodewes Schps.—Martenshoek (480) 61,45 9,73 3,880 55,99 9,71 4,02 P 15,9 RQD 23,2 B 12,2 F 10,7 1 dk RW	**M General Cargo** 1 Ho 38,2 ER 1 TwD 21,1 ER G.1 629 B.1 463 2 Ha (9,9 14,8 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Gen 3 × 15kW 220V d.c. Fuel 78,0t (d.o.) 10,5
6523573 PLRS Df Esd Rdr RT	**NIAGA V** ex Liselotte Lonborg-75 ex Marag Sun-71 ex Iben Theilgaard-69 **P.T. Pengembangan Armada** **Niaga Nasional** Jakarta Indonesia	**499** 298 1 060	 BV	**1965** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (778) 62,08 9,73 3,861 56,04 9,71 6,05 1 dk	**M General Cargo** 2 Ho ER G.1 637 B.1 467 2 Ha (9,9 × 4,8) (14,7 × 4,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Fuel 91,5t (d.o.) 1
5149057 25907 Df Esd Rdr RTm	**NIAGA VI** ex Marianne Lonborg-75 ex Hermann Sif-73 **P.T. Pengembangan Armada** **Niaga Nasional** Jakarta Indonesia	**499** 296 1 052	 BV	**1963** N.V. Bodewes Schps.—Martenshoek (472) 61,42 9,76 3,658 55,99 9,71 4,02 1 dk RW	**M General Cargo** 1 Ho ER G.1 614 B.1 444 2 Ha (9,8 14,8 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 2 × 15kW 1 × 10kW 110V d.c. Fuel 35,5t (d.o.) 1
7640172	**NIAGA IX** **P.T. Pengembangan Armada** **Niaga Nasional** Indonesia	**770** — 750		**1976** P.N. IPPA Gaya Baru—Semarang 55,02 3,201 10,41 6,33 1 dk	**M General Cargo**	Oil 716kW (960bhp) Stork-Werkspoor Diesel B.V.
7521857	**NIAGA X** **P.T. Pengembangan Armada** **Niaga Nasional** Indonesia	**770** — 750		**1977** P.T. Dok "Surabaya"—Sba (489) 55,02 3,201 10,41 6,33 1 dk	**M General Cargo**	Oil geared to sc. shaft 716kW (960bhp) Stork-Werkspoor Diesel B.V. 10,
7631303	**NIAGA XII** **P.T. Pengembangan Armada** **Niaga Nasional** Indonesia	**770** — 750		**1977** P.N. IPPA Gaya Baru—Semarang 55,02 3,201 10,41 6,33 1 dk	**M General Cargo**	Oil 716kW (960bhp) Stork-Werkspoor Diesel B.V.
7533757	**NIAGA XIII** **P.T. Pengembangan Armada** **Niaga Nasional** Indonesia	**770** — 750		**1977** P.T. Dok "Surabaya"—Sba (491) 55,02 3,201 10,41 6,33	**M General Cargo**	Oil geared to sc. shaft 716kW (960bhp) Stork-Werkspoor Diesel B.V.
6704414 PLYW Df Esd Rdr RT	**NIAGA XVII** ex Geziena-77 ex Valkenswaard-75 **P.T. Pengembangan Armada** **Niaga Nasional** P.T. Pelayaran Nusantara "Eja" Surabaya Indonesia	T.Mk **500** 328 — **1 116** 783 1 190	**✠100A1** SS 11/75 **✠LMC** EL n 1$\frac{5}{16}$"U2	**1967**-2 N.V. Schps. Gebr. van Diepen —Waterhuizen (986) 72,95 10,90 3,817/— 65,23 10,75 5,54 Ba 10,4 F 10,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** Mchy.aft G.2 712 B.2 475 Der 2(10) 2(5)	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Gen 3 × 10kW 110V d.c.
7359113 Df Gc Rdr RT	**NIAGA XX** ex Nina Bewa-78 **P.T. Pann** Indonesia	T.Mk **499** 317 1 252 **1 399** 911 2 620	 BV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (69) 71,48 13,01 3,760/5,684 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 1 457kW (1 953bhp) Alpha-Diesel A/S Frederiks Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5250569 WC2218 130738 RTm/v	**NIAGARA** **Erie Sand S.S. Co.** Erie, Pa United States of America	**1 804** 1 304 1 890	 (AB)	**1897** F. W. Wheeler & Co.—W.Bay City (121) *76,05* 12,86 4,903 75,60 12,81 5,90 R shortened 26	**M Dredger** Suction Mchy.aft Cr 1(9)	Oil 2SA 12Cy. 216 × 254 918kW (1 230bhp) NE 59 General Motors Corp. Gen 2 × 60kW 240/450V 60Hz a.c. Fuel 82,0t (d.o.)
5250595 108373	**NIAGARA** **R. G. W. Twining** London United Kingdom	**102** 70 188		**1898** Forrestt & Son Ltd.—Wvn *26,43* 6,28 ... ... 1 dk R conv Lugger 39	**M General Cargo** 1 Ho 17,4 1 Ha (15,5 × 3,8)	Oil 4SA 3Cy. 150 × 230 49kW (66bhp) NE 39 Bergius Co. Ltd. Fuel (d.o.)
5250636 CSAW H435 Df Esd Gc Rdr RTm	**NIASSA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**10 742** 6 256 9 862	 ✠Classed LR until 30/1/76	**1955**-8 S.A. Cockerill-Ougree—Hoboken (768) 151,49 19,49 8,376 139,60 19,41 11,94 B & F 110,1 3 dks, 4th dk in No. 3 hold rf 157 DK fwd	**M Passenger/General Cargo** Ref 306P 3 Ho 18,2 20,6 8,9DT 8,1DT 21,2 G.13 248 B.11 790 In.611 5 Ha (stl) (7,3 7,3 3,2 × 6,0) ER (7,3 7,3 × 6,0) 18W Der 1(50) 1(30) 18(5)	Oil 2SA 6Cy. 670 × 2320 5 334kW (7 150bhp) Dor Ansaldo S.A. Gen 4 × 250kW 230V Fuel 717,5t (hvf)
6501173 IRCG 621 Rdr RT	**NIBBIO** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**133** 78 —	 RI	**1964** Cant. Navali L. Rodriquez—Mes (89) 27,89 10,67 24,31 10,62 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G. Stu
5129760 LEJI	**NIBETA** ex Gerlaug-67 ex Lindaas-61 **Jenning Gustavsen P/R** Molde Norway	**123** 61 140	 (NV)	**1909** Kristiansands M/V A/S—Krs (133) 32,06 5,74 3,404 5,69 1 dk R BK 127	**M General Cargo** 1 Ho G.198 1 Ha (10,5 × 3,2) 1W Der 1(2,5)	Oil 2SA 2Cy. 330 × 360 75kW (100bhp) E made51 fitted62 A/S De Forenede Motorfb. Fuel (d.o.)

7427726 A8WV 5356 Df Esd Gc Rdr RTh/v	**NIBUNG/PERMINA 1017** **American Capital Transportation Fifth Ship Sales Inc.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**9 278** 5 211 14 290	**✠100A1** oil tanker **✠LMC** EL C† 2⅜"U2	**1976**-3 Taihei Kogyo—Akitsu (317) 139,02(BB) 22,53 7,500 132,01 22,51 10,01 P 28,7 F 14,4 1 dk rf nil 9BH WB613T	**M Tanker** 14 Ta ER L.17 747 HeCls. BC	Oil 2SA 6Cy. 450 × 600 3 954kW (5 300bhp) B&W Hitachi Zosen Inn WTAuxB 1,77N/mm² (18kgf/cm²) e(ex.g) 2,06N/mm² (21kgf/cm²) Gen 3 × 360kW 450V 50Hz a.c. Fuel 183,0t (d.o.) 833,0t (hvf) 12,5kn
7417288 WZB4 467 566464 Df Esd Gc Pfd Rdr RT	**NICA THERIOT** **Nolty J. Theriot Inc.** Houma, La United States of America	**173** 117 —	AB	**1975** Equitable Eqpt. Co.—N.Os (1659) 12,20 5,492 43,24 12,15 6,74 F 19,6 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. Fuel 740,5t (d.o.) 13kn
6719172 JIOP 101855 Df Esd Gc Rdr	**NICARAGUA MARU** **Kawasaki Kisen K.K. & Taiyo Kaiun K.K.** Kobe, Hyogo Pref. Japan	**8 798** 5 345 12 117	NK	**1967** Hitachi Zosen—Mukaishima (4122) 141,03 20,83 9,170 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.17 741 B.16 328 In.466 5 Ha (7,4 × 6,1) (14,0 14,0 13,2 11,8 × 7,7) Der 1(80) 2(20) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V a.c. Fuel 1 069,0t-25,5pd 16kn
6818772 YNRO Df Esd Gc Pfd Rdr RT	**NICARAO** ex Sainte Baume-77 ex Nicarao-74 ex Channel Bridge II-72 ex Nicarao-72 **Empresa Azucarera Montelimar S.A.** Marina Mercante Nicaraguense S.A. (Mamenic Line) Managua Nicaragua	**499** 265 1 175	BV	**1968** N.V. Scheeps. "Westerbroek"-—Westerbroek (189) 73,00 11,92 3,455 66,99 11,79 7,78 2 dks	**TM General Cargo** 1 Ho ER G.4 012 B.3 559 1 Ha (13,1 × 4,7) ER	2 Oil 4SA each 8Cy. 230 × 270 1 611kW (2 160bhp) NE 71 Motorenw. Mannheim Mhm 14kn
7019098 JCYV 108844 Df Esd Gc Pfd Rdr RT	**NICHIAN MARU** **Yamashita-Shinnihon Kisen K.K. & Nissho Kisen K.K.** Tokyo Japan	**104 135** 81 584 194 405	NK	**1970** Hitachi Zosen—Sakai (4282) 312,78(BB) 50,86 17,887 298,03 50,81 24,21 1 dk	**S Tanker** 16 Ta ER L.271 419 Der 2(10)	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 1150kW Fuel 6 152,0t (o.f.)-153,0pd 16kn
7112773 JHBN 112516 Df Esd Gc Rdr RT	**NICHIBU MARU** **Mitsubishi Shintaku Ginko K.K.** Kobe, Hyogo Pref. Japan	**9 524** 6 442 13 615	NK	**1971** Hayashikane Zosen—Nag (772) 155,56 21,24 9,373 145,01 21,19 12,20 P 34,5 F 14,1 3 dks	**M General Cargo** 5 Ho ER G.20 339 B.18 532 5 Ha (stl) (7,7 × 6,0) (11,2 20,1 14,1 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 44kW 445V a.c. Fuel 1 453,0t-38,0pd 16,75kn
6612673 JKBU 99418 Df Rdr	**NICHIDO MARU** **Okada Kaiun K.K.** Osaka, Osaka Pref. Japan	**2 097** 1 316 3 502	NK	**1965** Shin Yamamoto Zosen—Kochi (66) 88,98 12,63 5,857 82,00 12,60 6,61 P 18,0 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.4 455	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Gen 2 × 64kW 445V a.c. Fuel 332,0t-5,0pd 12kn
7809170 JG3738 121628 Gc Rdr RT	**NICHIDO MARU** **Nippon Marine K.K.** Tokyo Japan	**1 428** 718 3 357	NK	**1978** Usuki Tekkosho—Itachiya, Usuki (992) 79,66 11,54 5,371 72,01 11,51 6,30 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 567kW (2 100bhp) Akasaka Diesels Ltd. Yaizu
7629532 JL3449 108604 Rdr	**NICHIEI MARU** **Izumi Kaiun K.K.** Mikame, Ehime Pref. Japan	**635** 384 621		**1970** Shirahama Zosen K.K.—Ehime 57,94 9,50 3,607 52,00 9,48 4,40 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 933kW (1 250bhp) Akasaka Tekkosho 12,75kn
7639446 JJ3073 118831 Rdr RT	**NICHIEI MARU** **Nichiei Tanker K.K.** Kobe, Hyogo Pref. Japan	**498** 345 1 200		**1977** Ura Kyodo Zosensho—Awaji (177) ... ... 55,02 9,52 4,68 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
7653129 JL3831 111448 Rdr	**NICHIEI MARU** **Hoei Kaiun K.K.** Namikata, Ehime Pref. Japan	**494** 325 1 401		**1971** Uno Zosen—Namikata (56) 57,94 4,150 53,01 9,81 4,45 1 dk	**M Tanker** 4 Ta ER L.1 188	Oil 970kW (1 300bhp) Makita Diesel Co. Ltd. 11kn
7700831 JJ3066 118822 Gc Rdr	**NICHIEI MARU** **Nichiei Kisen K.K.** Kobe, Hyogo Pref. Japan	**494** 313 1 530	NK	**1977** Higaki Zosen—Imabari (195) 71,99 4,077 67,01 11,41 6,00 1 dk rf 500	**M General Cargo** 1 Ho ER G.2 441 B.2 161 1 Ha (35,9 × 8,0) ER Der 2(5)	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 225V 60Hz a.c. Fuel 85,5t (d.o.)-5,5pd 11,25kn
6512603 JJ2076 97078 Esd Gc	**NICHIEI MARU** **Kiyotoshi Kamata** Yokosuka, Kanagawa Pref. Japan	**199** 94 300		**1965** Teraoka Zosensho—Nantan (68) 33,46 7,45 2,998 29,49 7,40 3,31 1 dk RW	**M Sand Carrier** 1 Ho ER 1 Ha (12,1 × 4,8) ER	Oil 4SA 6Cy. 270 × 400 E made57 fitted65 Kinoshita Tekkosho Akashi 8,5kn
5099135 JPRR 69271	**NICHIEI MARU No. 11** ex Eisei Maru ex Seishu Maru No. 2-58 **Kazuhisa Norishige** Yokohama, Kanagawa Pref. Japan	**299** 163 —		**1953** Kanazashi Zosensho—Shimizu (160) *38,50* 7,19 3,480 37,90 7,12 3,61 1 dk RW	**M Tanker** 5 Ta ER L.210	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 48kW 1 × 32kW 220V a.c. 10,5kn

5198101 JCKA 59103 Df	**NICHIEI MARU No. 12** ex Kazushiro Maru ex Kuroshio Maru No 8.-69 **Nagasaki K.K.** Nagasaki, Japan Nagasaki Pref.	**179** 94 —		**1947** Uraga Dock Co. Ltd.—Yokosuka *38,53* 6,00 2,439 32,80 5,97 3,10 F 5,2 1 dk RW len 54	**M Fishing** Side-fishing Mchy.aft G.168	Oil 4SA 6Cy. 300 × 420 NE 54 Niigata Tekkosho
6827022 JAZM 104402 Df Esd Rdr RT	**NICHIEI MARU No. 65** ex Eiun Maru No. 1 **Eijiro Ino** Nagasaki, Japan Nagasaki Pref.	**111** 20 —		**1968** Hayashikane Zosen—Nag (681) 34,85 6,63 2,388 29,90 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.
6907494 JIRT 102769 Df Esd Gc Rdr	**NICHIEI MARU No. 68** ex Kinei Maru No. 8 **K. Okawa** Misho, Japan Ehime Pref.	**256** 105 —		**1969** Uchida Zosen—Ise (667) *39,51* 7,32 3,099 38,84 7,29 3,48 1 dk RW len	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 821kW (1 100bhp) Hanshin Nainenki Kogyo
7372969 JG3394 116332 Rdr	**NICHIFUKU MARU** **Nissan Senpaku K.K.** Tokyo Japan	**260** 91 —		**1974** Kanagawa Zosen—Kob (132) 33,30 9,20 3,607 29,01 9,17 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.
7372505 JFFF 115960 Df Esd Gc Rdr RT	**NICHIGAKU MARU** **Dainichi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**9 949** 6 874 17 002	NK	**1974** Imai Zosen—Kochi (330) 145,75 21,95 9,399 135,01 21,90 12,20 P 26,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho G.21 900 B.20 539 4 Ha (stl) (13,7 × 8,9) (21,0 21,0 21,0 × 11,4) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Gen 2 × 360kW 445V a.c. Fuel 1 439,5t-26,0pd
7310090 JGTN 114575 Df Esd Gc Pfd RT	**NICHIHARU MARU** **Yamashita-Shinnihon Kisen K.K., Nissho Kisen K.K. & Yuyo Kaiun K.K.** Tokyo Japan	**120 704** 90 247 237 582	NK	**1973** Hitachi Zosen—Sakai (4351) 324,01(BB) 53,04 19,457 309,99 52,99 25,00 1 dk	**S Tanker** 15 Ta ER L.277 010	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Gen 2 × 740kW 1 × 500kW 450V a.c. Fuel 7 528,0t (o.f.)-176,0pd
7718735 JL4461 122467 Rdr RT	**NICHIHISA MARU** Hakata, Japan Fukuoka	**494** 351 1 187		**1978** Sasaki Zosen—Kinoe (262) 60,36 4,001 56,01 9,52 4,27 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo
7213101 JHOU 112579 Df Esd Gc Rdr RT	**NICHIIKU MARU** **Dainichi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**9 516** 6 423 13 618	NK	**1972** Nagasaki Zosen—Nag (773) 155,56 21,21 9,373 145,01 21,19 12,20 P 34,5 F 14,1 2 dks, pt 3rd dk	**M General Cargo** 5 Ho ER G.20 339 B.18 532 5 Ha (stl) (7,7 × 5,9) (11,2 20,2 14,2 11,2 × 8,0) ER Cr 1(85) 2(10) Der 4(15) 6(6)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 510kW 445V a.c. Fuel 1 453,0t-33,5pd
7728065 JJ3087 118848 Rdr RT	**NICHIMI MARU** **Kobe Koun K.K.** Kobe, Japan Hyogo Pref.	**995** 667 2 400		**1978** Yamanaka Zosen—Namikata (186) ... ... 71,81 12,01 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo
7629544 JL4084 113594 Rdr	**NICHINAN** **Chuyo Kaiun K.K.** Hojo, Japan Ehime Pref.	**996** 714 2 200		**1974** Shirahama Zosen K.K.—Ehime 77,55 12,02 5,106 71,51 11,99 5,57 1 dk	**M Tanker** 5 Ta ER L.2 448	Oil 1 492kW (2 000bhp) Akasaka Tekkosho
7302122 JRUS 115618 Gc Rdr RT	**NICHINAN MARU** **Kansai Kisen K.K.** Osaka, Japan Osaka Pref.	**6 109** 2 373 1 658		**1972** Hashihama Zosen—Imabari (505) 117,99(BB) 20,48 5,722 106,03 20,43 8,01 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 1126P	2 Oil 4SA each 6Cy. 520 × 550 8 952kW (12 000bhp) Kawasaki Hvy Ind. Ltd.
5250806 JQUT 89908 Df Esd Gc Pfd Rdr RT	**NICHINAN MARU** **Hokoku Suisan K.K.** Tokyo Japan	**2 518** 1 369 2 250	NK	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (670) 84,97 13,54 5,315 77,02 13,50 8,72 P 28,1 F 12,5 2 dks RW	**M Fishing** Stern Trawler In.2 304 3 Ha (each 2,3 × 2,3) Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 052kW (2 750bhp) Mitsui Zosen Fuel 727,5t
6924698 JG2680 106146 Rdr	**NICHINICHI MARU** **Izumi Kisen K.K.** Tokyo Japan	**1 579** 960 1 533	NK	**1969** Tsuneishi Zosen—Numakuma (210) 96,75 14,64 5,004 86,80 14,61 7,65 3 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 6Cy. 420 × 750 2 201kW (2 950bhp) Hitachi Zosen Gen 2 × 80kW 445V a.c. Fuel 183,0t-11,0pd
7205386 JDHE 112770 Df Esd Gc Pfd Rdr RT	**NICHIO MARU** **Nissho Kisen K.K. & Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**120 255** 90 612 238 729	NK	**1972** Hitachi Zosen—Sakai (4331) 324,01(BB) 53,07 19,355 310,02 53,01 25,00 1 dk	**S Tanker** 15 Ta ER L.277 010	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Gen 1 × 1500kW 2 × 740kW 450V Fuel 7 397,0t (o.f.)-178,0pd
5179143 7LZA 89267 Gc Rdr	**NICHIOI MARU No. 3** ex Kairyu Maru **Kanroku Ejima** Minami-Arima, Japan Nagasaki Pref.	**392** 243 —		**1961** Imai Zosen—Kochi (157) 45,95 7,57 3,328 41,53 7,50 3,84 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 Fuji Seisakusho

5250832 7JKL 87468	**NICHIRAKU MARU** Nippon Marine K.K. Tokyo, Japan	**208** 54 225		**1961** Shikoku Dock Ind. Co.—Takamatsu (573) 35,31 6,43 2,794 31,50 6,38 3,10 1 dk RW	**M Tanker** Chemical 2 Ta ER L.115	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Nippon Hatsudoki Fuel 15,0t-1,0pd	Kob 8kn
7012753 JCGH 108780 Df Esd Gc Pfd Rdr RT	**NICHIRIN MARU** Nippon Yusen Kaisha & Tanda Sangyo Kisen K.K. Tokyo, Japan	**29 545** 12 758 45 132	NK	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2172) 208,29 32,26 10,465 196,91 32,21 15,98 F 16,8 1 dk	**M Ore Carrier** 3 Ho ER G.42 341 6 Ha (stl) (14,0 × 12,8) (14,0 22,0 14,0 14,0 14,0 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 480kW 450V a.c. Fuel 3 362,0t-36,5pd	Sulzer Aio 14,25kn
7002681 JG2756 107192 Rdr RT	**NICHIRYU MARU** Kyodo Shosen K.K. Tokyo, Japan	**987** 578 1 994		**1969** Honda Zosen—Sakai (572) 69,93 11,03 5,042 65,00 11,00 5,62 1 dk	**M General Cargo** 1 Ho ER G.2 210 B.2 004 1 Ha (34,6 × 6,0) ER	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Usuki Tekkosho Gen 2 × 100kW 225V a.c.	Usuki 11,5kn
7238357 JL3927 111577 Esd Pfd Rdr	**NICHIRYU MARU** Miyamoto Kaiun K.K. Mikame, Ehime Pref., Japan	**685** 504 1 841		**1972** Kurinoura Dock—Yawatahama (96) 73,36 10,83 4,573 67,49 10,80 5,01 1 dk RW	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob 12kn
7810325 JK3949 122096 Rdr	**NICHIRYU MARU** Yoshimi Sato Okimi, Hiroshima Pref., Japan	**499** 344 1 200		**1978** Hakata Zosen—Hakata (202) ... ... 55,00 9,61 4,60 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Diesel Co. Ltd.	Takamatsu
6715566 JG2427 100903 Rdr RT	**NICHIRYU MARU** Saganoseki, Oita Pref., Japan	**377** 215 399		**1967** Kurushima Dock Co. Ltd.—Imabari 45,01 8,03 3,328 38,99 8,01 3,64 1 dk RW	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Makita Tekkosho Fuel 14,0t-1,5pd	Takamatsu
7810739	**NICHISHIMA MARU** Izumi Kaiun K.K. Japan	**999** — 1 300	NK (Class cont.)	**1978** Shirahama Zosen K.K.—Ehime (88) 4,301 62,01 11,21 5,11	**M Liquefied Gas Carrier** L.(gas) 1 600	Oil 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	
7126243 JM3376 110583 Rdr RT	**NICHISO MARU** Asahi Kaiun Y.K. Hizen, Saga Pref., Japan	**496** 314 1 139		**1971** Honda Zosen—Saiki 59,31 9,53 4,026 54,51 9,50 4,32 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho Gen 2 × 40kW 220V a.c. Fuel 64,0t	Yaizu 12kn
7338602 JM2034 94781 Rdr	**NICHITOKU MARU No. 1** ex Kyoho Maru Nichitoku Kisen K.K. Akitsu, Hiroshima Pref., Japan	**1 584** 1 006 640		**1964** Hashihama Zosen—Imabari 89,52 12,53 3,607 84,51 12,50 5,64 2 dks	**M RoRo Cargo** Vehicles	Oil 1 231kW (1 650bhp) Nippon Hatsudoki Gen 2 × 64kW 225V a.c. Fuel 84,5t-5,5pd	Kob 12kn
5421625 8KZP 92722	**NICHITOKU MARU No. 3** Yamaoka Kisen K.K. Kitakyushu, Fukuoka Pref., Japan	**466** 272 770		**1963** Kishigami Zosen—Akitsu (265) 55,78 8,44 3,633 51,01 8,37 4,12 1 dk	**M General Cargo** 1 Ho ER 1 Ha (6,1 × 5,5) ER	Oil 4SA 6Cy. 370 × 520 522kW (700bhp) Sumiyoshi Tekkosho Fuel 33,5t	Yoshida 11,5kn
7112785 JGTJ 110286 Df Esd Gc Rdr RT	**NICHIWA MARU** Dainichi Kaiun K.K. & Nippon Yusen Kaisha Kobe, Hyogo Pref., Japan	**9 527** 6 449 13 612	NK	**1971** Hayashikane Zosen—Nag (771) 155,56 21,24 9,381 145,01 21,19 12,20 P 34,5 F 14,1 2 dks, pt 3rd dk	**M General Cargo** 5 Ho ER G.20 339 B.18 532 5 Ha (stl) (7,7 × 6,0) (11,2 20,1 14,1 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 440kW 445V a.c. Fuel 1 394,0t-37,5pd	Sulzer Kob 16,75kn
7717949 JH2673 118397 Df Esd Gc Pfd Rdr RT	**NICHIWA MARU** Fukuju Kigyo K.K. & Fujiki Kaiun K.K. Miyama, Mie Pref., Japan	**2 997** 1 870 3 196	NK	**1978** Hashihama Zosen—Tadotsu (665) 112,73 6,111 101,91 18,01 6,25 F 101,8 RW	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) Hitachi Zosen	B&W Inn 16kn
7025750 JL3600 109164 Df Esd Gc Rdr RT	**NICHIWA MARU** Nissen Kaiun K.K. Hakata, Ehime Pref., Japan	**996** 679 3 296		**1970** Imabari Zosen—Imabari (240) 82,00 12,53 5,690 77,02 12,50 7,60 1 dk RW	**M General Cargo** 2 Ho ER G.4 630 B.4 289 2 Ha (stl) (22,8 22,7 × 7,0) ER	Oil 4SA 6Cy. 380 × 580 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 445V a.c. Fuel 209,5t-7,0pd	Kob 11,5kn
7300409 JK2787 103037	**NICHIWA MARU No. 1** Yoshio Kawajiri Shimotsu, Wakayama Pref., Japan	**162** 77 220		**1968** Nishihara Zosen—Ohmishima 34,50 6,33 2,693 29,49 6,28 2,80 1 dk	**M Tanker** 3 Ta ER L.314	Oil 261kW (350bhp) Matsue Nainenki Kogyo Gen 1 × 4kW 110V a.c.	Matsue 10kn
7652515 JH2214 102792 Gc Rdr	**NICHIWAKA MARU No. 8** Nichiwaka Kaiun K.K. Shimizu, Shizuoka Pref., Japan	**496** 285 1 300		**1968** Ono Zosensho—Osa (171) 60,71 4,501 56,75 9,61 4,60 2dks	**M General Cargo** G.1 526 B.944 2 Ha (each 29,8 × 6,1) ER	Oil 933kW (1 250bhp) Hanshin Nainenki Kogyo	11,5kn
7650684 JL2883 104058	**NICHIYASU MARU** Anan, Tokushima Pref., Japan	**497** 272 1 050		**1968** Kobayashi Zosensho—Hma 50,12 4,231 49,41 9,01 4,47 1 dk	**M General Cargo**	Oil 709kW (950bhp) Hanshin Nainenki Kogyo	10,5kn

7300241 JL2734 102804 Rdr	**NICHIYO MARU** ex Yusei Maru No. 8 ex Oshima Maru No. 15 **Nissen Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**661** 443 1 484		**1967** Nishi Zosen K.K.—Imabari 60,10 9,22 4,319 54,51 9,20 4,50 1 dk	**M Tanker** 8 Ta ER L.1 500	Oil 709kW (950bhp) Makita Tekkosho Gen 2 × 15kW 225V a.c.	Takamatsu 10,5kn
5250856 8JDF 90659 Rdr	**NICHIYO MARU** ex Nichirei Maru No. 1 **Taono Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**559** 362 493		**1963** Hashihama Zosen—Imabari (141) 75,80 10,52 2,998 70,01 10,49 5,29 1 dk RW conv General Cargo 73	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 460 560kW (750bhp) Kinoshita Tekkosho Gen 2 × 24kW 450V a.c. Fuel 55,0t	Akash 10,5kn
5072591 7JCC 85215 Df Gc Pfd Rdr RT	**NICHIYO MARU** ex Chuyo Maru No. 5 **Nippon Kaiyo K.K.** Tokyo Japan	**286** 108 —		**1962** Hayashikane Zosen—Smk (983) 44,61 7,80 3,506 39,30 7,78 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	Niigat
7626891 JJ3043 118781	**NICHIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**103** 36 —		**1976** Shin Yamamoto Zosen—Kochi (195) 23,25 6,63 2,201 22,00 6,61 3,03 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd.	Niigat
7651092 JM3404 111952 Rdr	**NICHIYO MARU No. 8** **Nichiyo kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**498** 330 1 300		**1971** Shirahama Zosen K.K.—Ehime 56,01 4,301 52,00 9,61 4,50 1 dk	**M Tanker** 4 Ta ER L.1 374	Oil 709kW (950bhp) Fuji Seisakusho	10,5k
7648734 JJ2705 110231 Rdr	**NICHIYO MARU No. 11** ex Nichimi Maru **Nichiyo Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 338 1 000		**1970** Oka Zosen—Okayama 56,80 4,271 52,00 9,49 1dk	**M Tanker** 3 Ta ER L.1 236	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo	11k
7124207 JHJA 112544 Df Esd Gc Pfd Rdr RT	**NICHIYU MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**15 404** 7 233 25 389	NK	**1971** Kasado Dock Co. Ltd.—Kudamatsu (264) 168,51 25,05 9,399 160,00 25,00 13,01 B 26,3 F 13,5 1 dk	**M Ore Carrier** 4 Ho ER G.25 762 4 Ha (stl) (15,0 22,0 22,0 21,0 × 11,4) ER Cr 4(6,5)	Oil 2SA 8Cy. 650 × 1350 7 758kW (10 400bhp) Ube Tekkosho Gen 1 × 400kW 445V a.c. Fuel 1 285,5t-34,0pd	U 14,75k
7401681 JL4095 117362 Gc Rdr RT	**NICHIYU MARU** **Nissen Kaiun K.K.** Hakata, Japan Ehime Pref.	**2 134** 1 023 1 529	NK	**1974** Imabari Zosen—Imabari (331) 105,77 5,017 98,00 17,20 10,37 1 dk RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Fuel 185,0t-17,5pd	K 15,25
7629556 Rdr	**NICHIZAN MARU** **Delsan Transport Lines Inc.**	**999** 584 1 894		**1966** Kurushima Dock Co. Ltd. 70,49 10,62 4,903 65,00 10,60 5,41 1 dk	**M Tanker** 4 Ta ER L.2 309	Oil 895kW (1 200bhp) Akasaka Tekkosho Fuel 55,0t-3,0pd	10,5
6806614 ELML 2972 Df Esd Gc Pfd Rdr RTv	**NICHOLAS** ex Nicholas J. Goulandris-78 **Golfo de Panama Cia. Naviera S.A.** Monrovia Liberia	**86 520** 65 754 195 565	AB	**1968** Hitachi Zosen—Sakai (4155) 303,00(BB) 48,24 18,524 290,03 48,19 24,01 F 27,2 1 dk rf 127	**S Tanker** 13 Ta ER L.210 701 HeCls. B	2 S Turb dr geared to sc. shaft 21 634kW (29 000shp) Kawasaki Dkyd Co. Ltd. Gen 2 × 1000kW 450V 60Hz a.c. Fuel 8 573,5t (o.f.)-130,0pd	K 15,5
7386257 SWQD 5373 Df Esd Gc Rdr RT	**NICHOLAS G. PAPALIOS** **Tenth January Global Marine Enterprises S.A.** Piraeus Greece	**29 004** 20 248 53 351	✠Classed LR until 3/11/77	**1975**-1 Ast. Espanoles S.A.—Matagorda (178) 206,76(BB) 29,06 13,278 194,01 29,01 18,01 P 34,2 F 16,8 1 dk rf nil	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 840 × 1800 12 309kW (16 500bhp) La Maquinista Terrestre y Mar Gen 3 × 400kW 440V 60Hz a.c.	Bi 15
6512158 GRCE 307829 Df Esd Rdr RTm/v	**NICHOLAS M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 308** 579 1 819	✠**100A1** SS 8/74 oil tanker ✠**LMC** EL o $1\frac{7}{16}$"SQ	**1965**-6 Burntisland S.B. Co. Ltd. —Burntisland (411) 70,72 11,36 4,827 66,45 10,98 5,41 P 19,2 Trunk 38,5 F 7,7 1 dk rf nil 11BH WB448t incl. DTsf301t	**M Tanker** 6 Ta ER	2 Oil 4SA each 8Cy. 222 × 292 sr rever geared to sc. shaft 985kW (1 320bhp) Blackstone & Co. Ltd. db 0,69N/mm^2 (100lbf/in^2) Gen 1 × 160kW 1 × 55kW 220V d.c. Fuel (d.o.)	Stam
6604133 307994 Gc Pfd Rdr RTv	**NICKEL FERRY** ex Sable Ferry-77 ex Baltic Ferry-72 ex Pima County-65 ex L.S.T. 1081 **Worldwide Ship Sales Ltd.** Georgetown Cayman Islands (British)	**1 909** 520 2 220	**100A1** TD 6/72 East coast of Canada & Hudson Bay service **LMC** EL (t) $1\frac{1}{4}$"ESQ	**1945**-1 American Bridge Corp.—Ambridge, Pa (1081) 99,90 15,30 93,05 15,24 7,68 1 dk & S dk rf nil conv 66 11BH WB1682t incl. DTm716t DTf207t	**TM Passenger/RoRo Cargo/Ferry** OSD —P Vehicles Mchy.aft	2 Oil 2SA each 12Cy. 216 × 254 sr reverse geared 1 343kW (1 800bhp) General Motors Corp. db 0,35N/mm^2 (50lbf/in^2)	
7506649 JL4135 117489 Rdr RT	**NICKEL MARU No. 3** **Yuho Kaiun K.K.** Imabari, Japan Ehime Pref.	**337** 197 600		**1975** Shin Nikko Zosen—Setoda (108) 47,00 8,01 3,633 42,98 7,98 3,84 1 dk	**M Tanker** Chemical 3 Ta ER L.584	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo	10
6617544 FNRZ Df Esd Gc Rdr RTm	**NICKEL I** **Societe Le Nickel** Noumea New Caledonia (French)	**9 855** 5 015 15 430	BV	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (237) 147,02 20,50 8,205 11,41 1 dk	**M Ore Carrier** 3 Ho 29,5 33,5 35,0 ER G.15 904 3 Ha (stl) (21,0 25,2 25,2 × 8,6) ER 6W Cr 2(7,5) 5(4) Der 1(50)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Uraga Hvy Ind. Ltd. Gen 2 × 325kW 100V 50Hz a.c. Fuel (hvf)	S Tama 12

6622393 FNSA Df Esd Gc RTm	**NICKEL II** **Societe Le Nickel** Noumea New Caledonia (French)	**9 855** 5 015 15 430	BV	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (238) 147,02 20,50 8,205 11,41 1 dk	**M Ore Carrier** 3 Ho 29,5 33,5 35,0 ER G.15 904 3 Ha (stl) (21,0 25,2 25,2 × 8,6) ER 6W Cr 2(7,5) 5(4) Der 1(50)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 325kW 100V 50Hz a.c. Fuel (hvf) 12,5kn
7216103 WY5388 517536 Rdr RT	**NICKI MARIE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**198** 134 —	AB	**1968** American Marine Corp.—N.Os (1016) 3,150 47,78 11,59 3,81 F 11,9 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW Fuel 107,5t (d.o.)
6619190 Esd RT	**NICKY T** **Pesquera San Blas S.A.** Casma Peru	**120** — —	✠Classed LR until 12/67	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (319) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
5170094 ZCTW 356325 Df Esd RT	**NICLAN K** ex Hendrik B-74 ex Jantje Eppiena-72 **Niclan Co. Ltd.** Port of Spain Trinidad & Tobago	**380** 190 493	BV	**1957** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (205) 48,34 7,90 2,902 43,24 7,80 3,15 F 6,4 1 dk RW	**M General Cargo** 1 Ho 28,8 ER G.708 B.663 2 Ha (each 10,1 × 4,7) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 24,5t (d.o.) 9,5kn
7525085 372837 Esd Rdr RTm	**NICLAN STAR** ex Tinna G-75 **Niclan Co. Ltd.** Port of Spain Trinidad & Tobago	**104** 71 —		**1970** Clover Welding—Ingleside 21,34 3,506 20,20 6,28 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel 16,5t (d.o.) 9,5kn
6806626 ELIZ 2914 Df Esd Gc Pfd Rdr RTm	**NICOLA** **Nicola Shipping Corp.** Mavroleon Brothers (Ship Management) Ltd. Monrovia Liberia	**8 848** 6 123 15 264	**✠100A1** SS 2/78 **✠LMC** EL Z 2⅛"U2	**1968**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (852) 141,00 20,48 8,852 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 218kW 440V 60Hz a.c. Fuel 994,5t (hvf) 14kn
5244388 DCND Df Esd	**NICOLA** ex Eva L-70 ex Muttersegen-68 ex Salos Matris **Wilhelm Keding** Wyk-auf-Fohr Federal Republic of Germany	**211** 94 307	(BV)	**1910** Gebr. Geleyus—Moordijk *37,59* 6,05 2,401 6,00 2,72 RQD 8,9 F 4,3 1 dk R len 53	**M General Cargo** 2 Ho ER G.421 B.368 2 Ha ER 2W Der 2(1)	Oil 4SA 6Cy. 250 × 350 175kW (235bhp) NE 53 Motorenw. Mannheim Mhm Fuel 10,0t (d.o.) 7,5kn
5251135 186535	**NICOLA DAWN** **London & Rochester Trading Co.** **Ltd.** Rochester United Kingdom	**137** 89 224		**1955** J. W. Cook & Co. Ltd.—Wivenhoe (1107) *26,37* 6,43 6,38 1 dk	**M General Cargo Barge** 1 Ho 17,6 ER B.297 1 Ha (14,9 × 4,2) ER	Oil 4SA 4Cy. 150 × 230 66kW (88bhp) Bergius Co. Ltd. Gls Fuel 2,5t (d.o.) 6,5kn
7320112 ISIO 638 Esd Rdr RT	**NICOLA LISMA** **Nicolo Lisma** Trapani Italy	**200** 88 —		**1972** Cant. Nav. M. Morini & C.—Anc 32,72 7,19 25,71 3,81 1 dk	**Wood M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Aug
7377189 S6CJ 356889 Df Esd Gc Pfd Rdr RT	**NICOLA PROSPERITY** **Sea Gull Marine Transport Corp.** Singapore Singapore	**42 813** 34 093 89 467	NK	**1975** Namura SB. Co. Ltd.—Imari (802) 254,03 39,04 14,034 232,01 38,99 18,70 F 16,5 1 dk	**M Tanker** Mchy.aft L.111 001	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 3 080,5t (hvf)-70,0pd 15,5kn
5251173 Df Esd Gc Pfd Rdr RT	**NICOLAAS SENIOR**	**305** 142 —		**1959** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (495) 44,15 7,35 38,56 7,32 3,81 P 14,1 B 6,1 F 3,1 RW	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 220 × 380 Appingedammer Brons Apg Fuel 55,5t 12kn
7321647 DEFP Df Esd Gc Rdr RTm/h/v	**NICOLAITURM** **Deutsche Dampfschifffahrts-ges.** **'Hansa'** Bremen Federal Republic of Germany	**499** 199 836	GL	**1973** Elsflether Werft A.G.—Elsfleth/Weser (386) 53,50 11,41 3,499 50,02 11,00 4,02 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 417kW (1 900bhp) MWM Motorenwk. Mannheim Mhm Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
5283138 C4EV 374010 Df Esd Gc Rdr RT	**NICOLAKIS** ex Poseidon-74 **Thilia Shipping Co. Ltd.** Limassol Cyprus	**1 315** 617 2 186	NV	**1957** Rauma-Repola Oy—Rauma/Raumo (89) 89,01 12,70 4,877 81,39 12,65 F 10,1 1 dk & S dk RW rf 76	**M General Cargo** OSD Ice strengthened 2 Ho ER G.4 188 B.3 977 2 Ha (15,9 16,7 × 5,9) ER 8W Der 2(5) 6(3)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Gen 2 × 140kW 2 × 25kW 220V d.c. Fuel 121,0t (d.o.) 13,5kn
7435199 4713 Esd Gc Pfd RT	**NICOLAOS** **Alexandris Brothers** Piraeus Greece	**177** — —	HR	**1975** Vassiliadis Bros.—Salamis (20) 30,89 25,30 6,99 3,48 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 160 × 204 597kW (800bhp) Caterpillar Tractor Co.
5251226 277	**NICOLAOS** **Pandelis E. Rappas** Piraeus Greece	**130** 114 —		**1946** Abelakia—Salamis 23,19 8,59 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 1Cy. 82kW (110bhp) E made— fitted53 Rodity Fuel (d.o.)

5251238 SZVY 1387	**NICOLAOS** ex Eleni II-58 ex Keverne-47 ex Kinsman **G. & J. Xindarakos & E. Vezos** Piraeus Greece	**129** 68 —	✠Classed LR until 4/32	**1903**-4 Cook, Welton & Gemmell Ltd. —Beverley 28,96 5,80 3,048 ... ... 1 dk R	**M General Cargo**	Oil 4Cy. 209kW (280bhp) NE — A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
6904454 SVRQ 3327 Df Esd Gc Rdr RTv	**NICOLAOS D. L.** **Ionmar Cia. Naviera S.A.** Piraeus Greece	**9 038** 6 341 15 291	✠**100A1** SS 9/77 ✠**LMC** EL z 2⅛"U2	**1969**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (856) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 341 B.19 570 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Vickers Ltd. Barrow 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 148,0t (hvf) 14kn
5406584 C4LZ Df Esd Gc Pfd Rdr RT	**NICOLAOS G.** ex Weston-76 ex Velox-70 ex Leknes-67 ex Aun-63 **Portaitisa Shipping Co. Ltd.** Limassol Cyprus	**1 863** 1 011 2 743	 NV	**1952** Nylands Verksted—Oslo (369) 84,69 12,60 5,404 83,85 12,55 P 8,0 B 18,9 F 6,4 1 dk RW rf 76	**S General Cargo** G.3 937 B.3 679 4 Ha (9,3 × 6,4) (9,9 10,6 × 7,3) (10,6 × 6,4) 8W Der 8(5)	C 2Cy. 425 & 849 × 849 & LP turb with dr gearing & hydraulic coupling 895kW (1 200ihp) Nylands Verksted Oslo Gen 3 × 25kW 220V d.c. Fuel 371,0t (d.o.) 11,5kn
5165398 SV3639 4256	**NICOLAOS K** ex Itaca-74 ex Union-56 ex Fort Lamalgue-54 ex Elfonn-50 **G. Carponis & Co.** Piraeus Greece	**498** 262 502	HR ✠Classed LR until 9/55	**1940**-12 Cook, Welton & Gemmell Ltd. —Beverley (667) 49,99 8,39 4,242 45,75 8,36 4,58 1 dk conv Side-Trawler Fishing 50	**M General Cargo**	Oil 4SA 7Cy. 265 × 410 392kW (525bhp) NE 56 Ansaldo Stab. Mecc.
5421637 SYSX 2214 Df Esd Rdr RT	**NICOLAOS K. HADJIKYRIAKOS** ex Aristee-63 **General Cement Co. S.A.** Heracles Shipping Co. S.A. Piraeus Greece	**2 174** 1 041 3 203	 BV	**1953** At. & Ch. de Bretagne—Nantes 81,23 13,29 5,963 13,21 6,89 1 dk	**M Cement Carrier** Mchy.aft Der 1(1,75)	Oil 4SA 6Cy. 460 × 660 1 119kW (1 500bhp) MAN At. & Ch. de Bretagne Nantes 11kn
5198357 5BWQ 321453 Df Esd Gc Rdr RT	**NICOLAOS M** ex Homer-73 ex Katerina K.-72 ex Kurt Bastian-70 **Mentor Shipping Co. Ltd.** Limassol Cyprus	**836** 449 1 123	 GL	**1954** Schiffswerft Heinrich Brand K.G. —Oldenburg (131) 65,69 10,80 3,798 57,99 10,75 4,25 P 12,5 F 8,6 1 dk RW	**M General Cargo** G.1 642 B.1 472 2 Ha ER 6W Der 1(9) 5(3)	Oil 2SA 6Cy. 320 × 450 686kW (920bhp) NE 65 Masch. Kiel G.m.b.H. Kiel 11,5kn
5226623 SV3857 107 Df Esd Rdr RT	**NICOLAOS M.** ex Dieter Karl-72 ex Marsund-68 ex Kreuzberg-57 ex Anneliese Gleue-54 **N. Blecas & Co.** Thessaloniki Greece	**499** 214 930	 HR (GL)	**1951** G. Renck Jr. K.G.—Ham 63,15 9,78 3,899 9,73 5,74 B 13,8 F 9,2 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 36,9 ER G.2 016 B.1 815 2 Ha (each 14,9 × 5,9) ER 6W Der 6	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kl Fuel 64,0t 10,5kn
7227657 SYQF Df Esd Gc Rdr RTm/h/v	**NICOLAOS PATERAS** **The Fatherisland Corp.** N. J. Pateras & Sons Ltd. Piraeus Greece	**17 298** 10 551 30 401	✠**100A1** SS 1/78 strengthened for heavy cargoes, Nos. 3 or 4 or 5 holds may be empty ✠**LMC** EL Gt 2¹¹⁄₁₆"U2	**1973**-1 Brodogradiliste "III Maj"—Rka (547) 196,60(BB) 22,99 10,853 182,89 22,90 14,48 P 33,9 F 21,7 1 dk rf nil NS 10BH WB10669t incl. DTf598t Topside tanks in holds 4122t Comb. btm & STs in holds 4240t	**M Bulk Carrier** 7 Ho 20,8 16,2 19,4 16,2 19,4 16,2 19,4 ER G.37 929 B.33 019 7 Ha (stl) (12,2 8,9 12,1 8,9 12,1 8,9 12,1 × 12,5) ER 2W Cr 6(10) Der 4(3)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Brodogradiliste "III Maj" Rk AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 146,5t (d.o.) 2 428,5t (hvf) 15,5k
5374846 SXBL 5837 Df Esd Gc Rdr RTh	**NICOLAOS RIGAS** ex Australe-76 ex Ut Prosperatis-69 ex San Sebastiano-62 **Rigas Brothers - Dinos** **Mitropoulos** Piraeus Greece	**3 579** 2 028 5 669	 (AB) (RI)	**1958** Cant. Nav. Felszegi—Tri (56) 103,41 14,97 7,544 92,82 14,90 9,20 2 dks RW rf 51	**M General Cargo** CSD 4 Ho 16,7 17,9 17,3 14,4 G.7 646 B.6 938 4 Ha (8,8 10,0 8,6 8,6 × 6,0) 10W Der 1(15) 8(5) 2(2)	Oil 2SA 6Cy. 520 × 960 1 604kW (2 150bhp) Fi C.R.D. Adriatico T Gen 3 × 110kW 220V d.c. Fuel (hvf) 12,5
7211622 SYIO Df Esd Gc Pfd Rdr RT	**NICOLAOS S. EMBIRICOS** **Navegadora Ultramar S.A.** Andros Greece	**19 162** 13 229 33 311	 AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Tmn (909) 182,61(BB) 25,66 11,008 174,02 25,61 14,91 P 31,4 F 12,2 1 dk	**M Bulk Carrier** 6 Ho 19,2 22,2 22,4 22,4 22,4 22,4 ER G.43 456 B.36 883 6 Ha (10,2 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 14W	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B& Mitsui Zosen Tm Gen 3 × 400kW Fuel 1 625,5t (hvf) 15,5
5251343 SV3638 1497	**NICOLAOS TH** ex Manthos-61 ex Tonijn-58 ex Trio I-57 ex Suriname-53 ex Mies-51 **D. Theodossis** Piraeus Greece	**309** 222 356	(HR) ✠Classed LR until 4/63	**1933**-2 Ind. Maats. De Noord—Alb (493) *40,21* 7,17 2,629 2,90 RQD 8,0 F 4,9 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.623 B.566 2 Ha ER 2W	Oil 4SA 4Cy. 280 × 450 149kW (200bhp) Humboldt-Deutzmot. Koln-De Fuel 7,0t 7,5
5251381 FOSZ Df Esd Rdr RT	**NICOLAS APPERT** **Etablissements Stein et Cie.** Boulogne France	**587** 220 472	 BV	**1957** Beliard, Crighton & Cie S.A. —Ostende (164) *55,39* 9,40 5,322 52,10 9,38 1 dk RW	**M Fishing** Side-Trawler 4 Ha (each 1,0 × 1,0) Der 1(3) 2(2)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) A N.V. Werkspoor 14,5
7325758 FZFU Df Esd Gc Rdr RT	**NICOLAS COPERNIC** **Nord Pecheries S.A.** Boulogne France	**586** 238 411	 BV	**1973** Stocznia im. Komuny Paryskiej—Gdy (B423/17) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle 14,5

5266910 5B2065 367146 Df Esd Gc Rdr RTm/h/v	**NICOLAS K** ex Goldbeach-78 ex Mimi Methenitis-76 ex Oti-72 **Goldbeach Shipping Co. Ltd.** Madina Maritime S.A. Limassol Cyprus	**5 485** 2 780 8 137	**✠100A1** CS 9/73 DTm—vegetable oil **✠LMC** EL bt $2\frac{1}{16}$"SQ DELETE CLASS	**1956**-4 Harland & Wolff Ltd.—Belfast (1546) 137,17 18,98 7,017 129,55 18,90 10,37 P 12,2 B 23,5 F 13,8 1 dk & S dk RW rf 51 NS except Nos. 1 & 5 holds Coll BH to S dk 6 to 2nd dk WB2897t incl. DTm1221t	**M General Cargo** OSD 4 Ho 21,4 22,1 9,9DT 9,9DT 9,9DT 9,9DT 23,6 21,1 G.14 799 B.13 294 7 Ha (8,9 11,4 × 5,4) (3,0 3,0 × 2,2) (3,0 × 3,9) (11,4 8,3 × 5,4) 14W Der 1(80) 1(30) 2(10) 2(7) 4(5) 4(3)	Oil 2SA 5Cy. 620 × 1400 exhaust470 2 798kW (3 750bhp) Harland & Wolff Ltd. Belfast AuxB 0,83N/mm² (120lbf/in²) Gen 4 × 125kW 220V d.c. Fuel 615,5t (hvf) 12,5kn
5196581 J4BT Df Esd Gc Rdr RTh/v	**NICOLAS MARIS** ex Kreeft-65 **Marship Corp.** Greece	**7 323** 4 633 13 564	**✠100A1** SS 8/76 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1958**-1 Schps. "De Hoop" N.V.—Lobith (230) 139,07 18,47 9,233 128,02 18,41 11,99 F 12,8 1 dk rf 102 DK 8BH WB338t incl. DTm1795t	**M Bulk Carrier** 4P 5 Ho 17,7 16,5 12,7 15,2 15,2 ER G.17 984 B.17 502 5 Ha (stl) (each 8,6 × 7,7) ER	Oil 2SA 7Cy. 700 × 1200 3 655kW (4 900bhp) MAN Schps. Inst. "Nederland" Ijsselmonde AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 150kW 1 × 24kW 220V d.c. Fuel 657,5t (hvf) 13,5kn
5416852 LPSM Esd Rdr RTm/h/v	**NICOLAS MIHANOVICH** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	**1 758** 1 073 366	**✠100A1** SS 7/77 Buenos Aires & Montevideo service **✠LMC** EL t $1\frac{5}{8}$"SQ	**1962**-12 Ast. Argentino Rio de La Plata S.A. (ASTARSA)—Tigre (110) 89,62 17,00 84,61 16,01 3,61 B & F 81,1 1 dk RW rf 178 8BH WB78t incl. DTf53t	**TrD-E Ferry** 618P	3 Oil 4SA each 8Cy. 400 × 580 total 3 849kW (5 160bhp) driving 3 gen. each 1 200kW 525V d.c. connected to 3 elec. motors each of 895kW (1 200shp) (WL) Klockner-Humboldt-Deutz Kln Gen 3 × 240kW 400V 50Hz a.c. 16kn
5343251 5BSQ 321404 Df Esd Gc Rdr RTm/v	**NICOLAS P** ex Galaxy Faith-76 ex Insco Producer-71 ex Sugar Producer-66 **Laline Shipping Co. Ltd.** Limassol Cyprus	**4 981** 2 370 6 781	**✠100A1** SS 10/76 **✠LMC** EL × $1\frac{11}{16}$"SQ	**1957**-9 Hall, Russell & Co. Ltd.—Aberdeen (858) 120,71 16,24 6,878 112,78 16,16 8,54 P 27,2 F 12,2 1 dk RW rf nil NS 7BH WB2086t incl. Topside tanks 650t	**M General Cargo** 4 Ho 19,8 16,4 17,6 18,2 ER G.8 569 B.8 325 4 Ha (stl) (13,7 × 7,9) (13,0 11,7 11,7 × 9,7) ER 8W Der 8(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Sld 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 126kW 220V d.c. Fuel 441,0t (hvf) 13kn
5044984 C4YG Df Esd Gc Rdr RTm/v	**NICOLAS II** ex Esox-77 ex Svelon-77 ex Bristein-75 ex Biri-71 **Transpetrol Brokers Ltd.** Limassol Cyprus	T.Mk **531** 260 873 **932** 538 —	NV	**1957** Ottensener Eisenwerk A-G.—Altona, Hamburg 65,89 9,94 3,671/— 58,50 9,50 5,82 P 17,1 B 17,1 F 11,6 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.1 902 B.1 711 2 Ha (18,2 9,2 × 5,6) ER 6W Der 4(5) 2(3)	Oil 4SA 6Cy. 385 × 580 955kW (1 280bhp) Masch. Kiel A.G. Kiel Gen 1 × 50kW 1 × 26kW 220V d.c. Fuel 81,5t (d.o.) 12kn
5251410 EAXY 24	**NICOLAS-LAFUENTE** **N. Lafuente y Cia. S.L.** Santander Spain	**282** 107 —		**1943** J. Fernandez Montes—Gijon 38,51 7,01 3,099 6,96 B 15,3 F 6,4 1 dk	**S General Cargo**	T 3Cy. 221 319 & 530 × — 112kW (150ihp) .... Fuel 15,0t (o.f.) 7kn
5251434 TQMU 5184 Df Esd RT	**NICOLAZIC** **Robert Le Goff & Cie.** Robert Le Goff Lorient France	**111** 46 —	BV	**1958** Fa. W. Visser & Zoon—Den Helder *23,69* 6,30 ... ... 1 dk	**M Fishing** Side-Trawler 1 Ha (0,9 × 1,1) Der 1(1)	Oil 4SA 6Cy. 220 × 280 298kW (400bhp) NE 68 Klockner-Humboldt-Deutz Kln Fuel 20,5t (d.o.) 11kn
6800529 6MAW 377273 Df Esd Gc Pfd Rdr RTm/h/v	**NICOLE** **Korea Chemical Carriers Ltd.** Busan South Korea	**2 592** 1 408 3 150	NV	**1967** Jos. L. Meyer—Papenburg (551) 90,10 14,03 6,052 83,01 14,00 7,29 P 24,1 F 11,3 1 dk rf 102	**M Liquefied Gas Carrier** Ice strengthened 6 Ta ER 6 Ta (stl) 6 cyl horizontal ER L.3 011 Der 2(3,5)	Oil 4SA 12Cy. 400 × 500 2 611kW (3 500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 224kW 220/380V 50Hz a.c. Fuel 435,0t (hvf)-13,0pd 15kn
6806638 WX7326 505322 Df Rdr RT	**NICOLE D. DEFELICE II** **De Felice Marine Contractors Inc.** New Orleans, La United States of America	**144** 98 —		**1966** McDermott Shpyd—Amelia, La (130) 32,11 2,817 29,72 8,54 3,54 1 dk	**M Tug**	Oil General Motors Corp. La Grange
7035573 344955 Df Esd Gc Pfd Rdr RT	**NICOLE DANIEL** **Gauvin & Noel Ltd.** Pictou Canada	**369** 179 —	✠Classed LR until 15/12/72	**1971**-5 Ferguson Industries Ltd.—Pictou, N.S. (188) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 BK	**M Fishing** Side-Trawler	Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW 208V 60Hz a.c. 10kn
5139076 WA6379 202542 Df Gc Rdr RTm/h	**NICOLET** ex H. L. Gobeille-65 ex J. H. Sheadle-55 ex William G. Mather **Gartland S.S. Co.** Wilmington, De United States of America	**7 356** 5 700 11 329	AB	**1905** Gt. Lakes Eng. Works—Ecorse (9) 162,46 18,34 6,589 158,93 18,29 9,48 1 dk R rf 76	**M Bulk Carrier** Self-unloader 4 Ho 36,7 29,2 18,2 27,4 ER 25 Ha (stl) (each 2,7 × 12,8) 2 Ha (stl) (each 2,7 × 6,4) 4 Ha (stl) (each 2,7 × 3,6) ER	Vee Oil 2SA 16Cy. 230 × 254 2 145kW (2 875bhp) NE 74 General Motors Corp. Gen 2 × 600kW 1 × 150kW Fuel 143,5t (hvf)
6618330 CGDL 320969 Df Esd Gc Rdr RTh/v	**NICOLET** **Government of Canada (Minister of Transport)** Ottawa Canada	**887** 147 119	✠LR class withdrawn-Owners' request 23/6/78	**1966**-12 Collingwood Shipyards —Collingwood, Ont (183) 51,74 11,10 3,048 47,22 10,67 5,01 B 16,5 1 dk, 2nd dk except in mchy. space rf 305	**TM Research** Hydrographic 1 Ho 9,6 1 Ha (2,1 × 1,8) Cr 1(4)	2 Oil 2SA each 5Cy. 206 × 508 (comb.) sr geared 1 238kW (1 660bhp) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 3 × 140kW 460V 60Hz a.c. 2 Controllable pitch propellers Fuel 78,0t (d.o.) 13kn
5251460 IRTQ 624 Df Esd Rdr RT	**NICOLETTA MONTANARI** **'G. & A. Montanari e C.' S.p.A. di Armamento** Trieste Italy	**999** 464 1 469	RI	**1961** Cant. Nav. Felszegi—Tri (63) 65,89 10,83 4,446 59,29 10,77 4,91 1 dk RW	**M Tanker** 10 Ta ER L.1 823	Oil 4DA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm 9,75kn

7523130 OXUV D2533 Df Esd Gc Pfd Rdr RT	**NICOLINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kalundborg Denmark	**39 280** 29 027 69 903	✠**100A1** oil tanker (cc) ✠**LMC** UMS EL O† 660,0/78,0U2	**1978**-9 Odense Staalskibs. A/S—Lindo (63/3) 247,25(BB) 32,16 13,171 234,91 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Product Carrier** pt higher tensile steel 8 Ta 10 Wing Ta ER L.90 899 Cr 1(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Sumitomo Hvy Industries, Ltd. Yokosuka WTAuxB (o.f.) primary 6,38N/mm^2 (65kgf/cm^2) secondary 2,36N/mm^2 (24kgf/cm^2) Spt 2,36N/mm^2 (24kgf/cm^2) AuxB (ex.g) 0,94N/mm^2 (9,5kgf/cm^2) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5kn
5258535 IJTH 765 Df Esd RTm	**NICOLINO L.** ex Novigrad-67 ex Brilliant-60 **Giuseppe Cappello** Roma Italy	**749** 348 1 210	RI (JR)	**1952** A.G. "Weser" Werk Seebeck—Bhn (751) 57,00 9,02 4,833 51,52 9,00 5,57 2 dks RW	**M General Cargo** CSD 1 Ho 30,0 ER 2 Ha (10,5 10,0 × 5,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 18kW 220V d.c. Fuel (d.o.)
5299709 ISUX 427	**NICOLO MARIA** ex Rosangela Martini-74 ex Rosangela Martini Secondo-64 ex Vergport-62 ex Maria Vittoria-57 **San Pietro S.p.A. di Navigazione** Cagliari Italy	**1 591** 915 —	RI	**1946** Soc. Italiano E. Breda—Venezia (93) 83,93 11,54 80,19 11,51 6,10 P 8,9 B 15,9 F 11,6 1 dk	**M General Cargo** 4 Ho G.3 298 B.3 105 8W Der 9(3)	Oil 4SA 5Cy. 530 × 900 1 567kW (2 100bhp) Franco Tosi Legnano Fuel 132,0t 11,5kn
5372381 SZLI 6061 Df Esd Gc Pfd Rdr RTm/h/v	**NICOS** ex Nahost Navigator-78 ex Nikos-77 ex Ulla-77 **Pako Shipping Co. S.A.** Korpa Shipping Co. S.A. Piraeus Greece	T.Mk **2 218** 1 075 3 912	✠**100A1** CS 5/76 Str. nav. ice ✠**LMC** EL v 2$\frac{1}{16}$" ptWl ptSQ	**1955**-9 Helsingborgs Varfs A/B—Hbg (80) 110,06 14,53 5,976 100,92 14,48 8,95 RAD 7,1 RFD 9,8 2 dks RW rf 51 Coll BH to U dk 6 to 2nd dk WB860t incl. Tunnel tanks 179t	**M General Cargo** 4P 4 Ho 14,1 28,1 16,7 14,7 G.7 337 B.6 747 5 Ha (9,4 10,1 9,4 9,4 9,4 × 5,4) 10W Der 1(20) 1(15) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 112kW 220V d.c. Fuel 649,5t (hvf) 14,75k
5236393 5B2089 367265 Rdr RT	**NICOS** ex George Pan-72 ex Minsei Maru-70 **Adego Shipping Co S.A.** Limassol Cyprus	**1 600** 890 2 589	NK	**1957** Sanoyasu Dockyard Co.—Osa (143) 82,99 12,07 5,131 77,55 11,99 6,00 P 19,6 F 8,0 1 dk RW rf 102	**M General Cargo** 2 Ho 20,4 31,1 ER G.3 256 B.3 018 2 Ha (13,4 25,9 × 6,1) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 435 × 640 1 044kW (1 400bhp) Ito Tekkosho Shimiz Gen 2 × 25kW 115V d.c. Fuel 156,5t (d.o.) 11,5k
5205007 HONH Df Esd Gc Pfd Rdr RTm/h/v	**NICOS A.** ex Rampart 1-77 ex Rampart-76 ex Leabeth-66 **Mavrealeza Compania Naviera S.A.** Panama Panama	**1 243** 638 2 435 **2 163** 1 291 3 824	GL	**1956** H. C. Stuelcken Sohn—Hamburg (858) 78,67 13,01 4,979/6,566 73,18 12,96 8,39 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 3P 2 Ho 21,2 15,7 ER G.4 346 B.3 981 2 Ha (15,7 15,0 × 5,0) ER Der 1(25) 2(3-10) 2(3-5) 4(3)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 80kW 230V d.c. Fuel 250,0t (d.o.)
5200332 SV3646 89 Df Esd RTh	**NICOS G.** ex Stour-70 ex L'Armoricain-69 ex Urmajo-61 ex Egina-55 **Ioannis Diolettas** Michael Gigilinis Thessaloniki Greece	**498** 308 830	HR ✠Classed LR until 9/72	**1949**-11 Zaanlandsche Schps. Maats. —Zaandam (452) 55,94 8,69 3,468 51,59 8,67 3,84 RQD 11,9 F 8,6 1 dk rf nil	**M General Cargo** 1 Ho 33,9 ER G.1 048 B.991 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ar Fuel 19,5t (d.o.) 10
7040865 SWFP 4116 Df Esd Gc Pfd Rdr RTv	**NICOS I. VARDINOYANNIS** ex Gold Star-73 **St. Croix Compania Naviera S.A.** Piraeus Greece	**65 347** 52 014 136 861	✠**100A1** oil tanker ✠**LMC** EL W† 3$\frac{3}{4}$"U3	**1971**-2 Lithgows (1969) Ltd. East Yard —P.Gl. (1169) 274,40(BB) 42,07 16,955 262,16 42,02 22,41 1 dk rf nil 8BH WB26452t incl. 17774t in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.162 566 HeCls. BC	Oil 2SA 12Cy. 840 × 1800 20 590kW (27 600bhp) B& J. G. Kincaid & Co. Ltd. Greeno 2 WTAuxB 2,07N/mm^2 (300lbf/in^2) (Spt 265,6°C) hs1007,2 e(ex.g) 2,11N/mm^2 (305lbf/in^2) Gen 3 × 700kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 5 666,5t (hvf)-85,5pd 16
5124356 SV3325 121 Df Esd Pfd Rdr RTm	**NICOS S.** ex Velos-78 ex Katina-73 ex Fursund Eftychia-69 ex Fursund-66 **A. Economides Shipping Ltd.** Thessaloniki Greece	**991** 635 1 636	HR (GL)	**1956** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5050) 68,48 10,62 4,877 62,01 10,60 5,19 F 7,7 1 dk RW	**M General Cargo** 1 Ho 40,2 ER G.2 200 B.1 950 1 Ha (8,6comb. × 6,0) ER 6W Der 1(10) 6(3-5)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Gen 3 × 60kW 220V d.c. Fuel 106,5t (d.o.) 11,5
5114014 SVLL 2807 Df Esd Gc Rdr RT	**NICOS V.** ex Bjorntangen-66 ex Ferncastle-64 **Varnibros Corp. S.A.** Piraeus Greece	**15 980** 9 792 —	✠**100A1** SS 12/77 oil tanker ✠**LMC** EL k† 2$\frac{9}{16}$"SQ	**1949**-11 Furness S.B. Co. Ltd.—Haverton Hill (425) 179,48 24,49 10,161 171,00 24,39 12,88 P 34,8 F 20,2 1 dk RW 16BH WB1662t incl. DTf911t	**M Tanker** 27 Ta ER L.34 050	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxf N.E. Mar. Eng. Co. (1938) Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 1 881,5t-28,0pd 14
5355412 C4HD 374164 Esd Gc Rdr RT	**NICOS III** ex Naashi-75 ex Vega-74 ex Nina Pan-72 ex Hakuho Maru-71 ex Tensei Maru-67 **Mauritanis Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**2 832** 1 580 4 493		**1960** Shikoku Dk Ind. Co.—Takamatsu (726) 101,20 14,36 6,020 93,50 14,33 7,24 P 22,6 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.5 729 B.5 255 3 Ha (12,0 21,0 10,5 × 6,4) ER 5W Der 2(15) 2(10) 5(7)	Oil 2SA 6Cy. 480 × 800 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Nii Gen 2 × 80kW 230V a.c. Fuel 415,5t (hvf)
6619085 DUKX Df RT	**NICPUR** **Government of the Republic of the Philippines** Manila Philippines	**161** 57 137	(NK)	**1965** Usuki Tekkosho—Fukuoka *29,42* 6,43 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho Fuel 32,5t

7107390 EWMM M-31500 Df Esd Gc Rdr RT	**NIDA** **U.S.S.R.** Klaypeda U.S.S.R.	**2 581** 888 1 268	RS	**1970** Chernomorskiy Shipyard—Nic 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5251551 SPPI Df Esd Gc Rdr RT	**NIDA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**673** 239 508	PR	**1959** Stocznia im. Komuny Paryskiej—Gdy (B14/224) 59,24 9,02 4,252 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel 105,5t (o.f.) 12kn
6824501 LNMH C17140	**NIDARO** **Evald Hokland** Harstad Norway	**290** 157 —	NV	**1967** Lysosund M/V—Lysosund (14) 36,00 7,01 3,353 32,24 1 dk rf 399 BK 114 len 73	**M General Cargo** Mchy.aft 1W Der 1(2,5)	Vee Oil 2SA 12Cy. 108 × 127 254kW (340bhp) General Motors Corp. Det Fuel 19,0t (d.o.)-1,0pd 9,5kn
7411947 EHFP Df Esd Gc Rdr RTm/v	**NIEBLA** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Huelva Spain	**695** 258 1 098	GL	**1976** Ast. del Cantabrico y de Riera Factoria de G. Riera—Gjn (125) 62,21 10,34 4,230 57,03 10,32 4,73 1 dk	**M Tanker** Chemical 8 Ta ER L.818	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 649kW (870bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 96kW 380V 50Hz a.c. Fuel 57,5t (d.o.)-3,0pd 11,5kn
6712435 DLET Df Esd Gc Rdr RT	**NIEDERELBE I** ex Sybille-75 **Partenreederei m.s. 'Niederelbe'** Wilhelm Raap Hamburg Federal Republic of Germany	**424** 298 1 170	GL	**1967** Kroegerwerft G.m.b.H.—Rendsburg (1338) 62,79 10,70 3,912 56,49 10,67 3,94 F 6,1 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 230 B.2 039 2 Ha (stl) (each 13,7 × 6,3) ER Der 4(3-5)	Oil 4SA 320 × 450 373kW (500bhp) Atlas-Mak Masch. Kiel 11,5kn
7349431 DINN Df Esd Gc Pfd Rdr RTh/v	**NIEDERNTOR** **Partenreederei m.s. 'Niederntor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**936** 314 1 330	GL	**1974** Sterkrade A.G.—Walsum 56,14 14,33 4,611 51,01 14,03 7,57 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 230 × 270 2 611kW (3 500bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
5251630 Df Esd Gc RT	**NIEDERRHEIN** **Heinz-Georg Jacobs** Rotterdam Netherlands	**299** 177 424	GL	**1955** Triton-Werft—Duisburg 47,58 8,06 2,410 44,30 8,03 2,75 P 11,3 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.587 B.545 1 Ha (21,1 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Kln 10kn
7361908 Df Esd Gc Rdr RTm/h/v	**NIEDERSACHSEN** **Trave Schiffahrts G.m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**121 542** 96 613 240 827	GL	**1976** Howaldtswerke-Deutsche Werft—Kiel (78) 325,38 49,05 20,649 310,02 49,01 26,88 1 dk	**S Tanker** 3P 17 Ta ER L.279 730	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kraftwerk Union A.G. Bln Gen 2 × 900kW 1 × 165kW 440V 60Hz a.c. Fuel 10 952,0t (o.f.)-166,5pd 15,75kn
6917164 DFPC Esd Rdr RTv	**NIEDERSACHSEN** **Fahr-und Schiffahrtsges.m.b.H. Cuxhaven & Co. K.G. 'Wikingweg'** Cuxhaven Federal Republic of Germany	**921** 294 —	GL	**1969** Stader Schiffsw. G.m.b.H.—Stade (208) 60,69 11,49 3,849 53,98 9,89 2 dks	**M Ferry** 300P	2 Oil 4SA each 8Cy. 240 × 280 geared to sc. shaft 1 865kW (2 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 60kW 220V 50Hz a.c. Fuel (d.o.)
5328043 DIMX 9747 Df Esd Rdr RT	**NIEDERSACHSEN** ex Silvana-63 **Wilfried Hammann** Hamburg Federal Republic of Germany	**423** 211 664	GL	**1956** Schiffsw. W. Holst—Ham (206) 53,40 8,44 3,201 48,60 8,39 3,56 P 10,7 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.853 B.809 2 Ha (15,0 9,7 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9kn
6920070 Df Esd Rdr RT	**NIEDZWIEDZ** **Zarzad Portu Szczecin** Szczecin Poland	**119** 29 28	PR	**1967** Gdynska Stocznia Remontowa—Gdy (H800/248) 25,48 6,76 3,41	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 10kW 230V d.c. 10,5kn
7404944 OWSJ Df Esd Gc Rdr RT	**NIELS ALBA** ex Niels Staerke-77 **Rederiet Albertsen I I/S** H. Folmer & Co. Marstal Denmark	T.Mk **500** 348 1 300	BV	**1975** Sonderborg Skibsvaerft A/S —Sonderborg (75) 71,00 13,06 3,556 65,99 13,01 6,30 2 dks	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller Fuel (hvf)
7304326 LLMI 18063 Df Esd Gc Pfd Rdr RT	**NIELS HENRIK ABEL** Launched as Anita **A/S Laboremus** Einar Bakkevig Oslo Norway	**1 597** 1 024 2 489	NV	**1973** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 79,48 13,03 6,039 72,62 13,01 6,81 1 dk	**M Liquefied Gas Carrier** Ref. Ice strengthened 3 Ta ER 3 Ta (stl) 1 cyl horizontal 2 double-cyl ER L.2 500	Oil 4SA 9Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 240kW 440V 60Hz a.c. Fuel 132,0t (d.o.)-10,0pd 13,5kn

7523116 OWZU D2531 Df Esd Gc Pfd Rdr RT	**NIELS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Aalborg Denmark	**39 220** 29 024 69 900	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL O 660,0/78,0U3	**1978**-2 Odense Staalskibs. A/S—Lindo (62/2) 247,23(BB) 32,16 13,171 234,88 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Product Carrier** pt higher tensile steel 8 Ta 10 Wing Ta ER L.90 899 Cr 1(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Ishikawajima-Harima Hvy Ind. WTAuxB (o.f.) primary 6,38N/mm² (65kgf/cm²) secondary 2,36N/mm² (24kgf/cm²) 2,36N/mm² (24kgf/cm²) AuxB (ex.g) 0,94N/mm² (9,5kgf/cm²) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 249,5t (hvf)	Sulz Spt 16,5
7321130 OYXA Esd Rdr RT	**NIELS-HELLE** **Thorkild Tingsager** Esbjerg Denmark	**149** 80 —		**1973** Bogense Skibsvaerft & Badebygger —Bogense (211) 31,27 7,24 28,10 7,21 3,51 1 dk	**Aux M General Cargo** Galleas	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)	 Frederiksha
6925692 OVXV Df Esd Gc Rdr RT	**NIELS-OLE** ex Tel-Aviv-72 **Hakon Svendsen** Esbjerg Denmark	**160** 75 —		**1969** A/B Broderna Olsson & Co. —Skredsvik 30,15 6,89 6,86 3,31 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mar. Ltd. Fuel (d.o.)	 Durs
7514191 OXWN D2467 Df Esd Gc Pfd Rdr RT	**NIELSE DANIELSEN** ex Amigo Defender-78 **Rederiet Otto Danielsen** Kobenhavn Denmark	**1 129** 745 2 578	BV (Class cont.)	**1977** N.V. Schps. Gebr. van Diepen —Waterhuizen (1011) 79,81 13,09 5,173 72,62 13,01 7,52 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.4 235 B.3 844 2 Ha (21,5 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 324kW (1 775bhp) Atlas-Mak Masch. Fuel 218,5t (hvf)-6,0pd	 12,2
6905082 DDXQ Df Esd Gc Pfd Rdr RT	**NIENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 961 10 078 **8 584** 4 956 10 129	DSRK	**1969** VEB Warnowwerft—Warnemuende (213) 150,15 20,25 7,262/8,202 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Gen 3 × 272kW 1 × 192kW 390V Fuel 858,5t (d.o.) 866,5t (hvf)	M 17
6406414 DEAN Df Esd Gc Rdr RTm/h/v	**NIENBURG** **Scipio & Co.** Bremen Federal Republic of Germany	T.Mk **4 566** 2 386 6 515	GL	**1964** Bremer Vulkan—Vegesack (916) 137,29 18,14 7,608 126,70 18,09 10,98 3 dks, pt 4th dk	**M General Cargo** Ref. 4 Ho 24,3 22,4 24,6 19,8 B.9 048 In.9 048 4 Ha (stl) (6,6 8,2 8,2 6,6 × 5,0) 8W Der 8(5)	Oil 2SA 7Cy. 700 × 1200 6 028kW (8 080bhp) Bremer Vulkan Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 321,0t (hvf)	 Veges
5251707 DAMV	**NIENDORF** **HADAG Seetouristik u. Fahrdienst A.G.** Hamburg Federal Republic of Germany	**274** 126 134		**1959** J. Oelkers—Ham (535) 30,10 8,18 3,175 26,50 7,51 3,66 2 dks RW	**D-E Ferry** 607P	Oil 4SA 6Cy. 270 × 360 283kW (380bh driving 1 gen. of 240kW 380V d.c. connected to 1 elec. motor of 224kW (300shp) (WL) Klockner-Humboldt-Deutz Gen 2 × 30kW 110V d.c. Fuel (d.o.)	
7052442 DEWD Df Esd Gc Rdr RTm	**NIENHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780	DSRK	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (300) 57,84 (BB) 10,32 3,683 55,15 10,06 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)	 Magdeb
6803301 PGGU Df Esd Rdr RT	**NIEUWLAND** **Scheepvaart & Steenkolen Maats. Transport N.V.** Rotterdam Netherlands	**499** 282 1 422	**✠100A1** SS 1/78 **✠LMC** EL M 1¼"U2	**1968**-1 Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (297) 78,62 13,24 3,709 70,77 13,01 6,00 RAD 18,0 F 8,6 2 dks rf 203 3BH WB604t incl. Topside tanks in holds 73t	**M General Cargo** 1 Ho ER G.2 567 B.2 318 2 Ha (stl) (7,7 × 6,4) (39,0 × 10,5) ER	2 Oil 4SA each 8Cy. 230 × 270 sr geare to sc. shaft 1 238kW (1 660bhp) Motorenw. Mannheim Gen 1 × 124kW 2 × 76kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	 M
7631638 SQJL Esd Gc Rdr RT	**NIEWIADOW** Launched as Ran **Polsko-Norweskie Przedsiewziecie Zeglugowe** Szczecin Poland	**1 593** 1 069 2 969	NV (Class cont.) PR	**1978** Stocznia Gdanska—Gdk (B431/705) 84,18 13,62 5,730 80,35 13,61 6,43 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 5,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 300 × 450 sr geared 1 865kW (2 500bhp) H. Cegielski Gen 1 × 268kW 2 × 96kW 1 × 32k 380V d.c. Controllable pitch propeller aft Fuel 27,0t (d.o.) 227,0t (hvf)	 Pozn 14
7121085 TCFR 4213 Df Esd Gc Pfd Rdr RT	**NIGBOLU** Launched as Ulubatu Hasan **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**1 337** 275 2 701	AB	**1973** Denizcilik Bankasi T.A.O.—Camialti (191) 80,02 11,71 3,531 68,99 11,69 6,61 2 dks	**M General Cargo** 1 Ho 52,4 ER G.3 511 B.3 115 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch. Fuel 258,0t	
5273468 DJJL	**NIGE OOGE** ex Pellworm-66 **Werner Schaal** Cuxhaven Federal Republic of Germany	**170** 107 —	GL	**1930** D.W. Kremer Sohn—Elmshorn *30,21* 6,41 2,54 B 6,1 1 dk R	**TM General Cargo**	2 Oil 4SA each 6Cy. 150 × 190 224kW (300bhp) NE 60 Daimler-Benz A.G.	
5251771 144750	**NIGEL** **Newport Marine Aggregates Ltd.** Bristol United Kingdom	**137** 83 161		**1915** Osbourne, Graham & Co. Ltd.—Sld *32,16* 6,43 2,591 6,38 1 dk R conv General Cargo 65	**M Dredger/Sand Carrier** Suction 1 Ho G.212 1 Ha 1W Der 1(1,5)	Oil 4Cy. 203 × 273 E made43 fitted65 Ruston & Hornsby Fuel 2,5t	

7228259 5NDZ 375587 Df Esd Gc Rdr RT	**NIGER BASIN** ex Juventus-78 ex Tanganyika-77 **Nigerian Green Lines Ltd.** Lagos Nigeria	**8 927** 6 195 15 139	✠**100A1** ✠**LMC**	SS 9/77 EL Z 2$\frac{1}{8}$"U2	**1972**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (882) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** CSD 4 Ho 4 TwD ER 1 Ho 4 Ha ER 1 Ha	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c.
5187592 375365 Df Esd Gc Pfd Rdr RTv	**NIGER STAR** ex King Minos-76 **Nigerian Green Lines Ltd.** E. Nannini & Co. Ltd. Lagos Nigeria	**11 148** 6 249 15 881	✠**100A1** ✠**LMC**	SS 3/73 EL ft 2$\frac{1}{4}$"SQ	**1958**-7 At. & Ch. de France—Dunkerque (223) 159,70 19,89 9,627 148,32 19,82 12,50 P 10,4 F 27,2 2 dks, 3rd dk in No. 3 hold rf 305 Coll BH to U dk 6 to 2nd dk WB3456t incl. Tunnel tanks 467t	**M General Cargo** CSD 6P 5 Ho 16,4 24,0 22,4 23,2 24,7 G.22 487 B.20 869 5 Ha (9,6 13,5 11,4 12,2 10,7 × 7,4) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 11Cy. 720 × 1250 5 744kW (7 700bhp) Sulzer Cie. de Const. Mec. St. Denis WTAuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (o.f.) 6/75 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 250kW 220V d.c. Fuel 1 432,5t (hvf) 15kn
7003855 504298 Rdr RTm	**NIGER TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**259** 175 —			**1966** Halter Marine Fabricators Inc.—N.Os (141) 37,17 8,72 2,817 34,32 8,54 3,20 F 18,9 2 dks rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 567kW (760bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW 120V 60Hz a.c. Fuel 76,0t 10kn
7012648 5NDH 339136 Df Esd Gc Rdr RTv	**NIGER VALLEY** ex Carrel-76 **Nigerian Green Lines Ltd.** Lagos Nigeria	**9 244** 6 013 15 241	✠**100A1** ✠**LMC**	SS 3/75 EL Z 2$\frac{1}{8}$"U2	**1970**-5 Bartram & Sons Ltd.—Sunderland (422) 141,05 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk fwd of mchy. space RW rf nil 6BH to U dk 1 to 2nd dk WB3640t incl. DTm1752t Tunnel tanks 372t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 428 B.19 653 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 014,0t (hvf) 14kn
5251800 HOXY 310-PEXT Df Esd Gc Rdr RTh/v	**NIGERIA** **Pinasec Investment Corp. S.p.A.** Panama Panama	T.Mk **3 757** 2 032 6 500	**100A1** Str. nav. ice **LMC**	SS 4/73 EL z	**1952** Flensburger Schiffsbau-Ges. —Flensburg (534) 126,02 16,57 6,919 117,23 16,50 10,01 P 20,5 F 12,2 2 dks RW Coll BH to U dk 6 to 2nd dk WB867t	**M General Cargo** 4 Ho 19,5 28,4 18,9 20,4 G.12 421 B.11 541 4 Ha (stl) (11,8 14,6 11,6 11,6 × 6,0) Der 1(30) 1(15) 4(5-10) 4(5) 2(3)	Oil 2SA 5Cy. 700 × 1200 2 484kW (3 330bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 80kW 230V d.c. Fuel 604,5t (d.o.) 12,5kn
			LAID UP — SURVEYS OVERDUE 4/77				
7603174 5LDB 5974 Df Esd Gc Pfd Rdr RT	**NIGERIA VENTURE** **Melody Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**11 911** 8 656 18 000			**1977** Narasaki Zosen—Muroran (912) 156,22 22,84 9,151 142,91 22,81 12,53 1 dk	**M General Cargo**	Vee Oil 4SA 18Cy. 400 × 540 7 012kW (9 400bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka 16kn
6513530 323422 Df Gc Rdr RTh	**NIGHT TRAIN** ex Benhill-72 ex William Dawe II-70 **Agros Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**363** 248 736			**1964** E. F. Barnes Ltd.—St. Johns's, Nfl. (256) 36,89 8,28 3,887 8,23 1 dk	**M General Cargo** 2 Ho 10,0 9,6 ER Der 1(1,5)	Oil 2SA 8Cy. 159 × 203 373kW (500bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10kW a.c. Fuel (d.o.) 10kn
7020918 JM3216 106650 Rdr RT	**NIHO MARU** **Niho Senpaku K.K.** Shimonoseki, Yamaguchi Pref. Japan	**459** 226 999			**1969** Izumi Zosensho—Moji (106) 46,11 9,02 4,039 46,00 9,00 4,37 1 dk	**M Tanker** 6 Ta ER L.1 104	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 2 × 32kW a.c. 10kn
7214624 SFHT 11266 Df Esd Gc Pfd Rdr RT	**NIHON** **Brostroms Rederi A/B** Goteborg Sweden	**50 805** 29 152 35 000	✠**100A1** ✠**LMC**	CS 9/77 **UMS** EL Qt 3$\frac{3}{16}$"U3	**1972**-5 Oresundsvarvet A/B—Lkr (234) 275,22(BB) 32,29 11,580 257,77 32,21 23,91 B & F 260,3 1 dk rf nil NS 10BH WB12473t incl. DTm850t STs in Nos. 2-7 holds 6495t	**TrM Container Ship** Fixed-guides pt higher tensile steel 8 Ho TEU 2204 C.Ho 964/20' 364/40' C.Dk 512/20' (40') 40 Ha (stl) ER	3 Oil 58 561kW (78 500bhp) (centre) 2SA 12Cy. 850 × 1700 A/B Gotaverken Got (wing)2 Oil 2SA each 10Cy. 850 × 1700 A/B Gotaverken Got 2 AuxB 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 1300kW 450V 60Hz a.c. Controllable pitch propeller centre shaft only Thw. thrust propeller fwd Fuel 8 179,0t (hvf)-279,5pd 26kn
7630725 JL3872 111505 Rdr	**NIHON MARU No. 15** **Takemura Kisen K.K.** Iyo-Mishima, Ehime Pref. Japan	**994** 668 2 700			**1971** Hakata Zosen—Hakata (110) 76,82 12,02 5,004 71,51 11,99 5,49 1 dk	**M Tanker** Mchy.aft	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 64kW 225V a.c. 11,75kn
6518097 P3DX 380981 Df Esd Gc Pfd Rdr RTm/h/v	**NIHONALPHA** ex Ferngrove-78 **Syios Symeon Shipping Ltd.** Limassol Cyprus	**13 458** 7 744 21 333		 NV	**1965** Kaldnes M/V A/S—Tbg (165) 164,90 21,37 10,021 159,01 21,34 13,42 P 34,2 F 14,1 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,2 19,5 19,5 19,5 19,5 19,5 ER G.25 509 6 Ha (stl) (11,2 × 9,8) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(10)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) S.A. Fiat S.G.M. Turino Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 418,5t (hvf)-35,0pd 15,5kn
6617312 JFXT 100052 Df Gc Rdr	**NIHONKAI MARU** **Nippon-kai Enyo Gyogyo K.K.** Tokyo Japan	**999** 458 996			**1966** Niigata Eng. Co. Ltd.—Niigata (658) 67,49 11,03 4,598 61,02 11,00 4,91 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata

7323308 JL3880 111513 Gc Rdr RT	**NIIHAMA** **Shikoku Chuo Ferry Boat K.K.** Niihama, Japan Ehime Pref.	**2 976** 1 491 1 465		**1973** Kurushima Dock Co. Ltd.—Imabari (752) 18,04 4,198 93,50 18,01 5,80 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 710P	2 Oil 4SA each 6Cy. 320 × 380 5 968kW (8 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7046297 JCAD 110894 Df Esd Gc Rdr RT	**NIIHAMA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**44 018** 24 004 76 323	NK	**1971** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (940) 247,02(BB) 35,36 12,891 236,02 35,31 18,45 F 17,1 1 dk	**M Bulk Carrier** 4 Ho ER G.75 744 4 Ha (stl) (30,8 32,9 32,9 32,9 × 14,0) ER	Oil 2SA 9Cy. 760 × 1550 13 428kW (18 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 560kW 445V a.c. Fuel 2 375,5t-58,0pd
6419887 JL2089 94561	**NIIHAMA MARU** **Niihama Komu-kyoku** Niihama, Japan Ehime Pref.	**101** 30 —		**1964** Kurushima Dock Co. Ltd.—Imabari (245) 23,83 6,56 2,236 21,49 6,51 2,90 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 420 Nippon Hatsudoki Fuel 5,0t
7608162 JL4363 119021 Gc Rdr RT	**NIIHAMA MARU No. 21** **Misho Kaiun Y.K.** Niihama, Japan Ehime Pref.	**695** 419 2 065		**1976** Miura Zosen—Saeki (522) 72,78 4,922 68,03 11,51 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd.
7027019 JBMH 109738 Df Esd Gc Pfd Rdr RT	**NIIHATA MARU** **Yamashita-Shinnihon Kisen K.K. & Sanwa Shosen K.K.** Tokyo Japan	**62 247** 19 101 114 847	NK	**1970** Hitachi Zosen—Inn (4272) 261,02(BB) 40,24 15,711 250,02 40,19 22,38 1 dk	**M Ore Carrier** 4 Ho ER G.65 584 4 Ha (stl) (each 36,7 × 12,6) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Hitachi Zosen Gen 2 × 720kW 450V a.c. Fuel 8 687,0t-73,0pd
7112022 JDFY 110990 Df Esd Gc Pfd Rdr RT	**NIISHIGE MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**8 493** 5 397 12 150	NK	**1971** Hitachi Zosen—Mukaishima (4329) 142,02(BB) 20,86 8,992 130,00 20,81 12,12 P 29,3 F 13,2 2 dks	**M General Cargo** Ref 4 Ho ER G.16 576 B.15 526 In.535 4 Ha (stl) (7,0 × 6,1) (18,6 26,2 11,2 × 7,7) ER Cr 2(15) Der 1(120) 4(10) 4(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 380kW 440V a.c. Fuel 1 038,5t-30,5pd
7641310	**NIITAKA** **P.T. Dermawan Djaja Utama** Banjarmasin Indonesia	**149** 77 —	BKI	**1959** ....Japan ... ... 29,32 6,41 2,90 1 dk	**M Tanker**	Oil 187kW (250bhp) Fuji Seisakusho
6804381 JDZN 101060 Df Esd Gc Pfd Rdr RT	**NIITAKA MARU** **Nippon Suisan K.K.** Tokyo Japan	**3 910** 2 113 3 826	NK	**1968** Hitachi Zosen—Mukaishima (4133) 102,95 16,01 5,970 94,01 15,98 9,78 2 dks RW rf 102	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 24,0 18,5 6,5 ER G.3 775 In.3 460 7 Ha (1,2 × 0,8) (2,3 2,3 2,3 × 2,3) (1,5 × 2,6) (1,9 1,9 × 1,9) 4W Der 2(5) 6(2)	Oil 2SA 9Cy. 420 × 750 3 282kW (4 400bhp) Hitachi Zosen Gen 3 × 550kW 445V 60Hz a.c. Fuel 1 427,5t-18,5pd
5344085 JCKG 56355 Df	**NIITAKA MARU** ex Sumiyoshi Maru No. 8 **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**322** 248 —		**1946** Niigata Tekkosho—Niigata *33,47* 6,00 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 NE 52 Niigata Tekkosho
7109972 JCZU 110974 Df Esd Gc Pfd Rdr RT	**NIIZURU MARU** **Yamashita-Shinnihon Kisen K.K. & Nissho Kisen K.K.** Tokyo Japan	**92 112** 26 678 165 194	NK	**1971** Hitachi Zosen—Inn (4311) 313,62(BB) 44,30 16,993 302,01 44,20 24,19 1 dk	**M Ore Carrier** 2 Ho ER G.95 847 6 Ha (stl) (each 28,2 × 12,5) ER	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Hitachi Zosen Gen 3 × 680kW 450V a.c. Fuel 9 979,5t-97,5pd
5017321 5BYY 367020 Df Esd Gc Rdr RT	**NIKANNA** ex Angeliki-72 ex Gotland-61 **Nikanna Shipping Co. Ltd.** Limassol Cyprus	**2 712** 1 593 —	✠100A1 SS 11/75 with fbd No. 4 DB tank— vegetable oil Str. nav. ice. ✠LMC EL t	**1929**-12 Eriksbergs M/V A/B—Got (234) 93,02 13,16 6,014 89,01 13,11 8,54 2 dks R Coll BH to U dk 5 to 2nd dk WB671t	**M General Cargo** CSD G.6 189 B.5 765 10W Der 1(20)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) ✠ NE 3/62 Sulzer Bros. Ltd. AuxB 0,56N/mm² (80lbf/in²) Fuel 548,5t
5167372 3EYB Df Esd Gc Rdr RTv	**NIKE** ex Paros Trader-78 ex Kyrarini-76 ex Rhea-72 ex Jacqueline-71 **Monicamar S.A.** Panama Panama	**4 237** 2 218 5 919	BV	**1958** Ch. & At. de Provence—Port de Bouc (297) 116,69 15,73 6,401 110,95 15,70 7,83 P 34,5 F 11,0 1 dk	**M Ore Carrier** Str. ore cargoes 4 Ho 16,9 16,9 16,9 18,0 ER G.7 719 B.7 339 4 Ha (stl) (10,9 11,9 11,9 10,1 × 8,7) ER 8W Der 8(5)	Oil 2SA 3Cy. 600 × 2000 2 238kW (3 000bhp) Ch. & At. de Provence Gen 3 × 150kW 220V d.c. Fuel 288,5t (d.o.)
5317264 IJNF 1068 Df Esd Gc Rdr RT	**NIKE** ex Amelia-70 ex Seeclipper-67 **Michele Looz** Napoli Italy	**998** 579 1 677	RI (GL)	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4798) 66,71 10,34 6,198 60,10 10,32 RQD 41,5 B 12,5 F 7,1 2 dks RW	**M General Cargo** CSD 1 Ho ER G.2 209 B.1 999 2 Ha ER 6W Der 1(15) 2(5)	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nurnberg Fuel 142,0t
7046900 SYUI 3379 Df Esd Gc Rdr RTm	**NIKI** **Omala Shipping Co. S.A.** Piraeus Greece	**9 075** 6 394 15 379	✠100A1 CS 3/76 ✠LMC EL Z 2⅛"U2	**1971**-4 Hellenic Shipyards—Skaramanga (1066) 141,00 20,58 8,859 134,17 20,53 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)

5182102 SV3922 23 Df Esd Rdr RT	**NIKI** ex Karel-75 **E. Vrachnos & K. Maitianos** Mytilene Greece	**751** 424 940	✠**100A1** SS 10/74 ✠**LMC** EL k	**1956**-5 N.V. Scheeps. "Vooruitgang"- —Foxhol (181) 62,74 9,76 4,293 57,66 9,61 P 14,4 RQD 30,8 RFD 28,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB328t	**M General Cargo** Mchy.aft G.1 634 B.1 505	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhm Fuel 101,5t 11,5kn
5035244 SV3634 4403 Df Esd Pfd Rdr RTm	**NIKI** ex Baltic-72 ex Baltica-69 **Argo Maritime Co. Ltd.** Piraeus Greece	**487** 181 757	 BV	**1956** Karlstads Varv—Karlstad (137) 57,76 8,64 3,328 53,24 8,62 3,74 1 dk rf 145	**M Tanker** 10 Ta ER L.765 1W Der 1(0,5)	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 32kW 1 × 8kW 110V d.c. Fuel 41,5t (d.o.) 11kn
5149112 SZON 6554 Df Esd Gc Pfd Rdr RTm/h/v	**NIKI R** ex Hermes-77 **Damon Compania Naviera S.A.** Dedalos Compania Naviera S.A. Piraeus Greece	T.Mk **4 205** 2 248 5 987 **6 171** 3 491 7 658	 BV	**1962** A. Vuijk & Zonen—Capelle (753) 129,24 17,58 6,446/7,347 117,35 17,53 9,53 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 23,3 G.9 345 B.8 410 In.283 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf) 16,25kn
7514921 UFEL M-31206 Df Esd Gc Pfd Rdr RT	**NIKIFOR PAVLOV** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 931** 1 810 2 118	 RS	**1976** VEB Volkswerft Stralsund—Stralsund (445) 101,86(BB) 15,22 5,595 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 825 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7007320 UPZF M-6306 Df Esd Gc Rdr RT	**NIKIFOR ROGOV** **U.S.S.R.** Baku U.S.S.R.	**8 353** 3 849 12 334	 RS	**1971** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,23 1 dk	**TM Tanker** 21 Ta ER L.16 929	2 Oil 4SA each 6Cy. 525 × 720 3 730kW (5 000bhp) Skoda Praha 13,25kn
5103194 5B2232 367270 Df Esd Gc Rdr RTm	**NIKITAS** ex Santa Paola-72 ex Emil Berger-69 ex Genoa **Marimina Navigation Co. Ltd.** Limassol Cyprus	**2 284** 1 471 3 536	 HR (GL)	Lch.**1942** Cmpl.**1951** Wartsila Kon. Crichton-Vulcan—Abo 88,50 13,49 5,182 13,44 6,30 P 15,9 B 5,5 F 8,0 1 dk R	**M General Cargo** 2 Ho 34,4 27,5 ER G.4 451 B.4 136 4 Ha (8,9 9,5 9,5 8,3 × 6,1) ER 8W Der 4(5) 4(3-5)	Oil 4SA 6Cy. 320 × 480 955kW (1 280bhp) NE 64 Motorenw. Mannheim Mhm Gen 1 × 120kW 220V d.c. Fuel 183,0t (d.o.) 10kn
6405549 Df Esd Gc Rdr RTv	**NIKITAS F** ex Hollybank-79 **Atticksky Compania Maritima S.A.** Zea Shipping Ltd. Greece	T.Mk **6 163** 3 459 10 570 **8 403** 4 880 12 386	✠**100A1** SS 2/76 DTsmf & a — vegetable oil or oil FP above 60°C ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1964**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (862) 148,47 18,98 7,976/8,805 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB4339t incl. DTma1459t f1244t	**M General Cargo** 5 Ho 17,1 18,7 9,7 16,0 9,4DT 25,6 G.18 354 B.16 424 6 Ha (8,9 9,7 9,7 3,8 9,7 9,7 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf) 15kn
5302465 HOAG 6268-75 Df Esd Gc Rdr RTm/h/v	**NIKITAS M.** ex Alcyon-75 ex Rutenfjell-65 **Mariraklion Shipping Co. S.A.** Panama Panama	**1 886** 1 001 3 292	 NV	**1953** J. Crown & Sons Ltd.—Sunderland (236) 90,58 12,98 5,557 87,97 12,96 7,90 P 8,0 B 16,8 F 18,3 1 dk & S dk rf nil len 60	**M General Cargo** OSD 3 Ho 12,4 28,5 22,9 2 TwD 39,4 31,7 G.5 833 B.5 408 4 Ha (stl) (8,0 × 6,1) (21,3comb. 7,3 × 6,7) (5,5 × 6,1) 10W Der 1(15) 10(5)	2 Oil 2SA each 5Cy. 360 × 600 sr geared to sc. shaft 1 179kW (1 580bhp) Sulzer Geo. Clark (1938) Ltd. Sld Gen 3 × 110kW 220V d.c. Fuel 392,0t (d.o.) 12kn
7343023 5LJZ 5594 Df Esd Gc Pfd Rdr RTm/h/v	**NIKITAS ROUSSOS** **Katherine Navigation Ltd.** Monrovia Liberia	**35 567** 26 309 72 203	✠**100A1** strengthened for ore cargoes Nos. 1, 3, 5 & 7 holds may be empty (cc) ✠**LMC** EL Nt 3"U3	**1976**-5 Sunderland Shipbuilders Ltd., North Sands Shipyd.—Sunderland (734) 228,12(BB) 32,29 14,028 218,42 32,24 19,21 P 24,7 F 16,5 1 dk rf nil NS 10BH WB34845T incl. comb. btm. & side & topside tanks in Nos. 1-4 & 6-8 holds 11623T comb. btm. & side topside & UnDk in No. 5 hold 2001T No. 5 hold 11454T No. 3 hold 3518T (pt full) & No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 450 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,10N/mm^2 (11,2kgf/cm^2) AuxB (ex.g) 1,10N/mm^2 (11,2kgf/cm^2) (Spt) Gen 2 × 750kW 1 × 688kW 440V 60Hz a.c. Fuel 252,0t (d.o.) 3 684,5t (hvf) 15kn
5255040 SV3636 102 Df Esd Rdr RT	**NIKITI** ex Nordenfeld-72 **D. Zafiroudis** Michael Gigilinis Thessaloniki Greece	**500** 314 877	 BV (GL)	**1957** Schiffsw. H. Rancke—Ham (180) 55,86 9,30 3,556 52,00 9,25 3,97 P 10,4 F 6,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 126 B.1 071 2 Ha (17,9 9,5 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 4kW 1 × 2kW 24V d.c. 10kn
7124386 UJUH M-30932 Df Esd Gc Rdr RT	**NIKITOVKA** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	 RS	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,25kn
7300291 JL2442 97603	**NIKKA MARU** ex Nitten Maru-70 **Ikoma Kisen Y.K.** Hinase, Japan Okayama Pref.	**128** 63 250		**1966** Nishihara Zosen—Ohmishima 31,20 5,54 2,502 28,50 5,52 2,70 1 dk	**M Tanker** 3 Ta ER L.264	Oil 168kW (225bhp) Hanshin Nainenki Kogyo Kob Fuel 10,0t-1,0pd 9kn
5251965 JGVU 51779	**NIKKAI MARU** **Nipponkai Heavy Industries Ltd.** Toyama, Japan Toyama Pref.	**111** 35 —		**1944** Ohara Zosen Tekkosho—Osa 25,51 6,51 2,401 22,26 6,48 3,20	**S Tug**	T 3Cy. 279 457 & 762 × 457 Tanaka Kikai Seisakusho Osa

5183039 JKOD 75693	**NIKKAI MARU No. 1** ex Kashiwa Maru No. 1 ex Kashiwa Maru-62 **Kashiwa Kisen K.K.** Niigata, Japan Niigata Pref.	**115** 51 185		**1959** Honma Zosen—Niigata 30,00 6,25 2,210 28,33 6,20 2,52 1 dk RW	**M General Cargo** 1 Ho 1 Ha (24,0 × 5,6)	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Niigata Eng. Co. Ltd. Fuel 8,0t-1,0pd	Niigata
7705154 JK3946 120411 Rdr RT	**NIKKAN MARU** **Ishizaki Kaiun Y.K.** Ogaki, Japan Hiroshima Pref.	**699** 501 1 809		**1977** Fukae Zosen K.K. (156) 62,51 11,03 4,701 57,99 11,00 5,06 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob
7638997 JG3667 119325 Rdr RT	**NIKKAN MARU** **Nippon Marine K.K.** Tokyo Japan	**492** 282 1 564	NK	**1977** Imai Seisakusho—Iwagi (175) 68,66 11,26 4,222 63,02 11,21 6,13 2 dks	**M General Cargo** G.2 480 B.2 014 1 Ha (36,5 × 8,0) ER	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho	Yaizu 11,5kn
7818262	**NIKKATSU MARU** **Nippon Katsuomaguro Gyogyo Kyodo Kumiai Rengokai** Japan	**199** — 450		**1978** Oura Dock—Hakata (112) 48,01 7,52 3,20 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 597kW (800bhp) Akasaka Tekkosho	
7709320 D5BG 6155 Df Esd Gc Pfd Rdr RT	**NIKKEI CENTRAL** **T.S. Central Shipping Co. Ltd.** Monrovia Liberia	**20 288** 14 602 35 000	NK	**1978** Imabari Zosen—Marugame (1052) 182,33(BB) 11,251 172,02 26,01 15,73 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd.	Sulzer Kob 13kn
7510119 JI2774 115700 Esd Gc Rdr	**NIKKEI MARU** **Hiyoshi Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**499** 307 1 175	NK	**1975** Suzuki Zosen Tekkosho—Shimizu (253) 54,51 10,01 4,344 49,48 9,99 4,70 P 13,2 F 8,3 1 dk	**M Tanker** Mchy.aft L.706	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho Fuel 37,5t-5,0pd	Yaizu 10kn
5428374 JHQQ 93745 Df Esd Gc Rdr RT	**NIKKEI MARU No. 2** **Tamai Shosen K.K.** Kobe, Japan Hyogo Pref.	**12 406** 4 504 18 803	NK	**1963** Nagoya Zosen—Nga (194) 160,00 22,46 8,433 153,02 22,41 11,89 P 29,3 F 11,6 1 dk RW	**M Ore Carrier** 2 Ho ER G.15 840 4 Ha (15,3 19,8 19,8 19,8 × 10,2) ER Cr 1(7) 3(5)	Oil 2SA 6Cy. 680 × 1250 5 036kW (6 750bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 196kW 445V a.c. Fuel 1 168,5t-22,5pd	Sulzer Aio 14kn
6929181 JIXF 104876 Df Esd Gc Rdr RT	**NIKKEI MARU No. 3** **Nippon Yusen Kaisha** Tokyo Japan	**17 872** 8 571 30 176	NK	**1969** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (913) 175,04(BB) 23,75 10,999 166,02 23,70 15,32 P 31,4 F 12,8 1 dk	**M Ore Carrier** 2 Ho ER G.28 051 4 Ha (stl) (each 22,1 × 9,9) ER Cr 1(7)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Uraga Hvy Ind. Ltd. Gen 2 × 400kW 450V a.c. Fuel 1 568,0t-33,0pd	Sulzer Tamashima 14,25kn
7352490 JCIT 115881 Df Esd Gc Pfd Rdr	**NIKKEI MARU No. 5** **Tamai Shosen K.K. & Yamashita Shinnihon Kisen K.K.** Kobe, Japan Hyogo Pref.	**20 378** 10 205 34 419	NK	**1973** Imabari Zosen—Imabari (1012) 185,25(BB) 26,07 11,227 172,02 26,01 15,70 B 26,6 F 12,8 1 dk	**M Bulk Carrier** Mchy.aft G.32 010 Red mud 27 635 7 Ha (stl) (7,1 7,1 × 8,9) (24,8 11,2 11,2 10,3 10,3 × 10,8) Cr 2(7,5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Fuel 2 058,5t-37,5pd	Sulzer Kob 14,25kn
7106009 JL2926 109358 Rdr RT	**NIKKO** **Kochiken Sekkaiseki Yuso K.K.** Kochi, Japan Kochi Pref.	**2 649** 1 470 3 906		**1971** Kurushima Dock Co. Ltd.—Imabari (657) 86,09 15,63 5,741 79,99 15,60 8,26 1 dk RW	**M General Cargo** 1 Ho ER G.2 853 3 Ha (stl) (13,7 × 8,4) (16,8 × 2,5) (11,8 × 8,4) ER	2 Oil 4SA each 6Cy. 250 × 320 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 445V a.c. Fuel 44,5t-6,5pd	Niigata 10,5kn
7016797 JG2829 108910 Rdr RT	**NIKKO** ex Nikko Maru No. 2 **Hoyo Kaiun Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**198** 66 —		**1970** Ishikawajima Ship & Chemical Co. —Tok (399) 28,40 8,67 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Gen 2 × 36kW 445V a.c.	Tateyama
6924703 JGKV 106166 Df Esd Gc Pfd Rdr RT	**NIKKO MARU** **Yamashita-Shinnihon Kisen K.K. & Nissho Kisen K.K.** Tokyo Japan	**93 547** 63 749 164 627	NK	**1969** Hitachi Zosen—Inn (4253) 305,70(BB) 44,25 16,993 302,01 44,20 24,49 1 dk	**M Tanker** 13 Ta ER L.209 692	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Hitachi Zosen Gen 1 × 760kW 2 × 370kW 450V a.c. Fuel 5 602,5t-97,5pd	B&W Os 15,75kn
7043738 JGHN 110241 Df Esd Gc Pfd Rdr RT	**NIKKO MARU** ex Zenkoren Maru No. 6-77 **Japan Lease International Corp. (K.K. Nippon Lease)** Tokyo Japan	**31 982** 20 329 51 096	NK	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2146) 208,01(BB) 32,26 11,685 197,01 32,21 17,81 F 13,8 1 dk	**M Bulk Carrier** 7 Ho ER G.69 786 7 Ha (stl) (10,8 15,7 10,8 10,8 10,8 15,7 10,8 × 14,0) Cr 6(5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 560kW 450V a.c. Fuel 2 492,5t-42,0pd	Sulz Ai 14,5k
7353494 JM3663 116981 Esd Gc Rdr RT	**NIKKO MARU** **Miyagawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**2 386** 1 310 4 561	NK	**1974** Teraoka Zosen K.K.—Hyogo (137) 93,30 14,03 6,427 85,58 14,00 7,22 P 22,9 F 15,6 1 dk RW	**M Tanker** Mchy.aft L.4 349	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 212,5t-19,5pd	Os 12,5k
7105756 JL3760 109308 Esd Gc Rdr RT	**NIKKO MARU** **Nissen Kaiun K.K.** Hakata, Japan Ehime Pref.	**2 219** 1 466 6 187		**1971** Imabari Zosen—Imabari 102,57 16,34 6,808 95,99 16,29 9,20 1 dk RW	**M General Cargo** 2 Ho G.8 306 B.8 028 2 Ha (stl) (27,9 28,5 × 9,7)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 440V a.c. Fuel 187,0t-13,5pd	Ki 12,75k

7371630 JL4061 113571 Esd Rdr	**NIKKO MARU** **Kinseki K.K.** Imabari, Japan Ehime Pref.	**1 571** 988 3 150		**1973** Hakata Zosen—Hakata (138)	13,01 5,792 74,99 12,98 6,51 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 014kW (2 700bhp) Akasaka Tekkosho	Yaizu
6608165 JM4043 114137 Rdr RT	**NIKKO MARU** **Minami Nihon Kisen K.K.** Naha Japan	**1 112** 642 1 511	NK	**1965** Imai Zosen—Kochi (227)	68,99 10,22 4,700 65,00 10,19 5,21 P 15,3 F 9,2 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.1 937 B.1 853 2 Ha (11,4 17,6 × 6,0) Der 2(5) 1(3)	Oil 4SA 6Cy. 430 × 620 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW a.c. Fuel 112,0t-6,0pd	Kob 12kn
6918493 Rdr RT	**NIKKO MARU** **Sunrise Ocean Shipping Ltd.**	**999** 563 2 072		**1969** Kurushima Dock Co. Ltd.—Imabari (433)	70,74 11,03 5,106 65,00 11,00 5,34 1 dk RW	**M Tanker** 8 Ta ER L.2 402	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Fuel 62,0t-4,5pd	Kob 10,5kn
6613952 Rdr	**NIKKO MARU** **Sun Flower Naviera S.A.**	**693** 376 1 081		**1966** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (353)	58,32 9,22 4,198 53,01 9,21 4,50 1 dk	**M Tanker** 4 Ta ER L.1 325	Oil 4SA 6Cy. 325 × 460 597kW (800bhp) Nippon Hatsudoki Gen 2 × 36kW 225V a.c. Fuel 44,5t-2,5pd	Kob 12kn
7650074 JL4343 120913 Rdr	**NIKKO MARU** **Sona Kaiun K.K.** Hojo, Japan Ehime Pref.	**625** 392 1 100		**1976** Ikeda Zosen—Hma	64,01 10,01 4,201 58,30 4,40 1dk	**M Tanker** Chemical 4 Ta ER L.974	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	12,5kn
6720511 JK2488 100617 Rdr	**NIKKO MARU** ex Shoun Maru No. 8 **Miyazaki Kaiun K.K.** Matsushima Japan	**497** 286 1 052		**1967** Kanda Zosensho—Kur (120)	53,73 9,02 4,217 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,9) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo	Kob 10kn
7046807 JL3750 109293	**NIKKO MARU** **Wayo Kisen K.K.** Tanabe, Japan Wakayama Pref.	**494** 280 1 099		**1971** Kurinoura Dock—Imabari (81)	54,39 8,82 4,496 49,00 8,79 4,60 1 dk RW	**M Tanker** 4 Ta ER L.1 220	Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo Gen 2 × 29kW 105V d.c.	Kob 10kn
7206665 JK3372 107893 Rdr	**NIKKO MARU** **Sadaji Kawasaki** Hiroshima, Japan Hiroshima Pref.	**458** 250 599		**1970** Kegoya Dock K.K.—Kur (495)	44,51 10,04 3,302 40,01 10,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho	Tateyama
7740192 JG3956 122026	**NIKKO MARU** **Nikko Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**403** 243 —		**1978** K.K. Yoshida Zosen Kogyo—Arida (275)	*53,50* 10,00 5,62 1 dk	**M General Cargo**	Oil	Japan
6729490 9VCM 381585 Df Rdr RT	**NIKKO MARU** **Fukada Salvage (S) Pte. Ltd.** Singapore Singapore	**345** 91 319	NK	**1967** Kegoya Dock K.K.—Kur (313)	41,00 8,41 2,769 37,14 8,39 3,99 F 13,2 1 dk	**M Tug/Salvage Ship**	Oil 4SA 6Cy. 430 × 540 Niigata Eng. Co. Ltd. Gen 1 × 50kW 1 × 34kW 1 × 8kW 230V d.c. Fuel 66,0t-4,5pd	Niigata 12kn
5186512 JGQM 73523	**NIKKO MARU** ex Kibo Maru No. 31 **Nishi Nippon Kogai Setsubi Kogyo K.K.** Sasebo, Japan Nagasaki Pref.	**325** 206 554		**1958** Hashihama Zosen—Imabari (65)	48,11 6,71 3,099 44,00 6,68 3,41 1 dk len 59	**M Tanker** 8 Ta ER L.645	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Fuel 17,5t-1,5pd	Kob 9kn
7512650 JG3547 119110 Rdr	**NIKKO MARU** **Nissan Senpaku K.K.** Tokyo Japan	**261** 88 —		**1975** Kanagawa Zosen—Kob (151)	9,22 3,099 28,99 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
5252115 JMAV 86555 RTv	**NIKKO MARU** **Kaiyo Sangyo K.K.** Muroran, Japan Hokkaido Pref.	**167** 52 —		**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (174)	30,15 7,68 2,499 27,01 7,40 3,51 rf 279	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 360 Akasaka Tekkosho Gen 1 × 25kW 225V d.c. Fuel (d.o.)	Yaizu 12kn
5421649 8JOZ 89454	**NIKKO MARU** **Kinei Kaiun G.K.** Tonosho, Japan Kagawa Pref.	**132** 65 236		**1962** Mukaishima Dock Co. Ltd.—Mukaishima	31,91 5,82 2,591 29,01 5,77 2,90 1 dk	**M Tanker** 4 Ta ER	Oil 2DA 4Cy. 200 × 280 90kW (120bhp) Yanmar Diesel Eng. Co. Ltd.	Osa 7kn
5252127 7LQG 91362 Rdr	**NIKKO MARU** **Nikko Sangyo K.K.** Hiroshima, Japan Hiroshima Pref.	**107** 28 —		**1962** Ujina Zosensho—Hma (390)	25,51 6,25 2,083 23,02 6,20 2,85 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 430 Nippon Hatsudoki Gen 1 × 10kW 105V d.c. Fuel 30,5t-3,5pd	Kob 11kn

7209100 JGZW 112192 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 1** **Nikko Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**356** 176 388	**1971** Miho Zosensho—Shimizu (817)	53,35 8,23 3,468 44,81 8,21 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Tok
5252141 JEXL 83628	**NIKKO MARU No. 1** **Tsukumi Kaiun K.K.** Tsukumi, Japan Oita Pref.	**199** 101 380	**1959** Usuki Tekkosho—Itachiya, Usuki (312)	39,50 6,61 3,099 35,49 6,60 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,8 × 3,8) ER	Oil 2SA 6Cy. 260 × 390 224kW (300bhp) Usuki Tekkosho Fuel 14,0t	Usuki 9kn
7046699 JG2776 107242 Rdr RT	**NIKKO MARU No. 2** **Hoyu Kaiun K.K.** Saganoseki, Japan Oita Pref.	**579** 375 1 084	**1969** Towa Zosen K.K.—Shimonoseki	55,55 9,22 4,344 49,94 9,20 4,60 1 dk	**M General Cargo** 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW a.c.	Kob
6811891 JK2539 100743	**NIKKO MARU No. 2** **Sanei Kaiun** Kisarazu, Japan Chiba Pref.	**224** 124 413	**1967** Kimura Zosensho—Hma (25)	33,00 8,34 2,794 29,52 8,31 3,00 1 dk	**M General Cargo** Mchy.aft conv Sand Carrier —	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
6817364 JK2692 102982	**NIKKO MARU No. 2** **Michiaki Matsumoto** Hinase, Japan Okayama Pref.	**199** 118 370	**1968** Sasaki Zosen—Kinoe (81)	39,22 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Usuki Tekkosho	Usuk
7011785 JJ2351 104921	**NIKKO MARU No. 3** **Hayashi Senpaku K.K.** Himeji, Japan Hyogo Pref.	**324** 175 400	**1969** Sasaki Zosen—Kinoe (98)	46,00 7,62 3,302 42,98 7,60 3,61 1 dk	**M Tanker** Chemical 3 Ta ER L.427	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Niigata Eng. Co. Ltd. Fuel 18,5t-2,0pd	Niigat 10,5k
7815662 JG3840 121581 Df Gc Rdr RT	**NIKKO MARU No. 3** **Tokyowan Senpaku Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**196** 68 —	**1978** Yokohama Yacht Co. Ltd.—Yka (755)	33,30 8,23 3,236 28,53 8,21 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reduction geared Niigata Eng. Co. Ltd.	Ota, Gumma
6925525 JL3266 106879 Rdr RT	**NIKKO MARU No. 5** ex Matsuyama Maru No. 5 **Asai Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**981** 562 2 123	**1969** Kurushima Dock Co. Ltd.—Imabari (443)	70,72 11,03 5,081 65,00 11,00 5,34 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 30kW 110V a.c.	Ko 11k
6725767 JDXD 101327 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 5** **G. Shiotani** Furubira, Japan Hokkaido Pref.	**323** 172 —	**1967** Miho Zosensho—Shimizu (624)	49,89 7,80 44,07 7,78 3,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigat
7518721 JNOM 117858 Df Gc Rdr RT	**NIKKO MARU No. 5** **Nikko Suisan K.K.** Iwaki, Japan Fukushima Pref.	**284** 147 —	**1975** Sanuki Zosen—Takuma (810)	8,21 43,24 8,18 3,54 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yai
6705626 JK2266 97673	**NIKKO MARU No. 5** **Matsuichi Niimiya** Hiroshima, Japan Hiroshima Pref.	**199** 104 266	**1965** Ikeda Zosen—Hma (69)	30,51 7,62 2,801 27,26 7,60 3,10 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 210 × 280 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd.	Os
7209655 JJ2656 109040 Rdr	**NIKKO MARU No. 5** **Shingo Terakawa** Himeji, Japan Hyogo Pref.	**199** 115 300	**1970** Sasaki Zosen—Kinoe (217)	40,31 7,52 3,093 37,01 7,50 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Niigata Eng. Co. Ltd.	To
7616418 JJ2990 116067 Rdr RT	**NIKKO MARU No. 6** **Hayashi Senpaku K.K.** Himeji, Japan Hyogo Pref.	**398** 207 694	**1976** Mukaishima Zoki K.K.—Mukaishima (156)	8,34 3,501 45,01 8,31 3,81 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niig
5421699 7KVG 88602 Rdr	**NIKKO MARU No. 8** ex Nisshun Maru **Masayoshi Kikumasa** Sasebo, Japan Nagasaki Pref.	**358** 190 654	**1961** Asakawa Zosen—Imabari	45,22 7,24 3,302 41,00 7,19 3,61 1 dk	**M Tanker** 6 Ta ER	Oil 313kW (420bhp) Kinoshita Tekkosho Fuel 15,0t-1,5pd	Ak 9,5
5252220 7LGT 90417 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 8** **M. Yabuta** Nemuro, Japan Hokkaido Pref.	**281** 148 —	**1962** Miho Zosensho—Miho (332)	47,63 7,52 42,12 7,50 3,61 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Fuel 199,0t	Niig 11
7335404 JL3214 105325 Rdr	**NIKKO MARU No. 11** ex Yaesan Maru-78 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**999** 648 2 477	**1968** Higaki Zosen—Imabari	71,33 11,00 5,081 65,00 10,98 5,62 1 dk	**M General Cargo** 1 Ho	Oil 4SA 6Cy. 300 × 470 1 194kW (1 600bhp) Makita Tekkosho Gen 2 × 50kW 225V a.c. Fuel 108,5t-5,0pd	Takam 12

7416454 7JNG 116629	**NIKKO MARU No. 11** **Nikko Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**434** 217 —		**1974** Miho Zosensho—Shimizu (1001) 57,46 9,02 3,683 49,00 9,00 4,12 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho	 Yaizu
7649283 JL3863 113395	**NIKKO MARU No. 12** **Y.K. Shikoku Jari Center** Kikuma, Japan Ehime Pref.	**499** 289 —		**1972** Uno Zosen—Namikata 48,49 3,801 45,50 12,01 5,11 1dk	**M Sand Carrier** G.299	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	 10kn
7122273 JKXF 108754 Df Gc Pfd Rdr	**NIKKO MARU No. 15** **K.K. Nikkomaru** Yaizu, Japan Shizuoka Pref.	**314** 161 —		**1970** Kanazashi Zosensho—Shimizu (978) 50,47 8,34 3,296 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7321013 JL3986 113433 Rdr RT	**NIKKO MARU No. 16** Ryugatake, Japan Kumamoto Pref.	**475** 215 610		**1973** Uno Zosen—Namikata 11,03 41,00 11,00 5,29 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Kob
5099238 7KAM 85855 Df Esd Gc Rdr RTh	**NIKKO MARU No. 18** ex Eishin Maru-77 ex Mexphalt Maru No. 2-72 ex Eishin Maru-65 **Nishi Nippon Kogai Setsubi Kogyo K.K.** Sasebo, Japan Nagasaki Pref.	**1 051** 588 1 389	 NK	**1961** Fukushima Zosensho—Matsue (168) 67,80 10,27 4,750 62,01 10,22 5,26 P 15,3 F 7,7 1 dk rf 102 conv Asphalt Tanker 75	**M Tanker** 8 Ta ER L.1 325 Der 1(1)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 15kW 110V d.c. Fuel 68,0t (hvf)-3,5pd	 Kob 10,5kn
7376226 JL4063 113575 Gc Rdr RT	**NIKKO MARU No. 18** **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**883** 505 1 473		**1973** Uno Zosen—Namikata (68) 62,11 13,03 3,887 56,01 13,01 6,81 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	 Kob
7018771 JNBL 106694 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 18** **Nikko Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**404** 213 —		**1969** Miho Zosensho—Shimizu (717) 54,84 8,64 3,404 49,61 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.	 Niigata
7236610 JNIJ 112372 Df Gc Rdr	**NIKKO MARU No. 18** **T. Onodera** Karakuwa, Japan Miyagi Pref.	**284** 141 373		**1972** Miho Zosensho—Shimizu (842) 49,41 8,23 3,347 43,01 8,21 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Tok
7652682 JL3867 113400	**NIKKO MARU No. 20** **K.K. Ariake Shoji** Konagai, Japan Nagasaki Pref.	**495** 279 250		**1972** Shin Nippon Jukogyo K.K. —Hiroshima 47,00 3,201 44,00 11,00 5,01 2dks	**M Sand Carrier** 1 Ha ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	 8kn
7018783 JNSQ 108654 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 21** **Nikko Enyo Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**404** 220 561		**1970** Miho Zosensho—Shimizu (718) 55,48 9,02 3,404 49,54 9,00 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.	 Niigata
7825239	**NIKKO MARU No. 23** **Nikko Suisan K.K.** Japan	**395** — —		**1978** Miho Zosensho—Shimizu (1123)	**M Fishing** Side-fishing	Oil 4SA Akasaka Tekkosho	
7407532 JMXP 117182 Df Esd Gc Rdr	**NIKKO MARU No. 28** **Nikko Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**282** 138 318		**1974** Miho Zosensho—Shimizu (986) 46,82 8,13 3,048 40,49 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 746kW (1 000bhp) Sumiyoshi Tekkosho	 Yoshida
6621806 JH2170 98168 Rdr RT	**NIKKO MARU No. 31** ex Esan Maru **Toa Kensetsu Kogyo K.K.** Kikuma, Japan Ehime Pref.	**920** 503 1 700		**1966** Miho Zosensho—Shimizu (579) 59,85 11,33 4,496 56,01 11,31 5,24 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 298kW (400bhp) Hanshin Nainenki Kogyo Fuel 40,0t	 Kob 9kn
7323009 JCOL 115085 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 31** **Nikko Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**404** 197 534		**1973** Miho Zosensho—Shimizu (891) 57,13 8,82 3,607 48,54 8,79 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 550 1 231kW (1 650bhp) Akasaka Tekkosho	 Yaizu
6621791 JH2171 98169 Rdr RT	**NIKKO MARU No. 32** ex Erimo Maru **Y.K. Shikoku Jari Center** Kikuma, Japan Ehime Pref.	**973** 530 1 700		**1966** Miho Zosensho—Shimizu (580) 59,85 11,33 56,01 11,31 5,24 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 298kW (400bhp) Hanshin Nainenki Kogyo Fuel 40,0t	 Kob 6kn
7639367 JL4388 120953 Gc Rdr	**NIKKO MARU No. 35** **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**497** 221 1 100		**1977** Shinmatsu Shoji—Onomichi (115) ... ... 45,50 14,00 3,20 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagasaki

5427617 JK2002 92891 Gc Rdr	**NIKKO MARU No. 36** ex Iyo Kikuma, Japan Ehime Pref.	**375** 134 100			**1963** Kurushima Dock Co. Ltd.—Imabari (193) 43,52 10,06 2,286 38,99 10,01 3,61 1 dk RW	**TM Ferry**	300P	2 Oil 4SA each 6Cy. 290 × 430 821kW (1 100bhp) Nippon Hatsudoki Gen 2 × 36kW 230V a.c. Fuel 16,5t-4,0pd	Kob 12.5kn
7354711 JDTJ 116552 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 51** **Nikko Enyo Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**374** 188 488			**1973** Miho Zosensho—Shimizu (933) 55,43 8,51 3,556 47,02 8,49 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	Tok
7238515 8JGK 113700 Df Gc Rdr	**NIKKO MARU No. 55** **K.K. Nikkomaru** Yaizu, Japan Shizuoka Pref.	**298** 150 398			**1972** Miho Zosensho—Shimizu (861) 50,40 8,23 3,379 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigata
7322732 JBHV 115216 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 65** ex Chidori Maru No. 71 **K.K. Nikkomaru** Yaizu, Japan Shizuoka Pref.	**284** 139 —			**1973** Mie Zosen—Yokkaichi (83) 49,79 8,03 3,328 43,49 8,01 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaizu
7392141 JFMR 115996 Gc Rdr RT	**NIKKOH MARU** **Nikko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**4 448** 2 625 5 658		NK	**1974** Miho Zosensho—Shimizu (975) 119,00 17,84 5,919 109,00 17,81 8,21 P 20,2 F 15,9 1 dk	**M Container Ship** Fixed-guides 7 Ho ER TEU 296 C. 296/20' 7 Ha (stl) ER		Oil 4SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Tekkosho Gen 2 × 200kW 445V a.c. Fuel 410,5t-15,0pd	14kn
7223144 UVLR M-30606 Df Esd Gc Rdr RT	**NIKO NIKOLADZE** **U.S.S.R.** Batumi U.S.S.R.	**20 317** 12 826 32 404		RS	**1972** Stocznia Szczecinska—Szn (B447/12) 198,71(BB) 24,46 10,681 185,02 24,41 15,17 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER B.35 971 9 Ha (stl) (each 10,5 × 11,9) ER		Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski	Sulzer Poznan 15kn
6829630 ISMK 732 Esd Rdr RT	**NIKO PRIMO** ex Francois Andre-74 ex Divan Bakirli-73 **Nikomar S.p.A.** Roma Italy	**499** 281 955	**FOUNDERED 10/78**	RI (AB)	**1968** Gesen Tersanesi—Halic (5) 58,35 9,22 3,709 52,28 9,20 4,14 P 12,5 F 6,1 1 dk rf 76	**M General Cargo** 2 Ho ER B.1 019 2 Ha ER		Oil 4SA 6Cy. 320 × 480 649kW (870bhp) Motorenw. Mannheim	Mhm
5133761 C4FP 374041 Esd Gc	**NIKOLA** ex Madalena-78 ex Lurio-75 ex Gorgulho-72 **Pefaro Shipping Co. Ltd.** Limassol Cyprus	**1 112** 626 1 265	**✠100A1** **✠LMC**	SS 4/75 EL n	**1949**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (483) 71,94 10,77 4,426 67,14 10,67 4,58 RQD 43,0 F 8,0 1 dk RW DK in No. 3 DB tank 5BH WB293t	**TM Passenger/General Cargo** Ref 2 Ho ER 2 Ha ER Der 1(10) 2(5) 2(3) 2(1)	18P	2 Oil 4SA each 8Cy. 350 × 535 1 074kW (1 440bhp) Mirrlees, Bickerton & Day Fuel 105,5t	Stckp 12k
5252335 YTAN Df Esd Gc Rdr RT	**NIKOLA TESLA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **5 858** 3 184 — **8 581** 5 379 12 980	**✠100A1** **✠LMC**	SS 6/75 EL ct JR	**1957**-11 Brodogradiliste "Split"—Spt (139) 146,03 18,37 7,798/8,960 136,25 18,29 11,92 F 14,1 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB1913t incl. Tunnel tanks 510t	**M General Cargo** 5 Ho 21,0 16,1 18,4 ER 20,4 23,9 G.18 355 B.16 521 5 Ha (12,3 12,8 12,8 × 7,0) ER (12,8 12,8 × 7,0) 10W Der 10(5)		Oil 2SA 7Cy. 620 × 1150 3 581kW (4 800bhp) Brodogradiliste "Uljanik" 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 400kW 220V a.c. Fuel 1 422,5t	B&W P 14k
7500827 LZDI Df Esd Gc Rdr RT	**NIKOLA VAPTZAROV** **Navigation Maritime Bulgare** Varna Bulgaria	**5 983** 2 080 5 525		(PR)	**1976** Stocznia Szczecinska—Szn (B80/12) 122,15 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** Ice strengthened 2 Ho DTp&s ER 1 Ho G.5 829 B.5 464 5 Ha (stl) (7,3 × 5,0) (8,1 × 8,9) (2,2p&s × 4,1) ER (8,9 × 6,0) 10W Cr 1(5) Der 1(30) 1(10) 2(5)	159bth P	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski Gen 4 × 320kW 2 × 200kW 1 × 75kW 400V a.c.	Sulz Pozn 15,75k
6706773 OVJB Df Esd Rdr RTv	**NIKOLAJ SIF** **R/I Sif XII** Knud I. Larsen Kobenhavn Denmark	**500** 335 1 254		BV	**1967** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (783) 73,41 11,84 3,696 66,48 11,79 6,25 1 dk & S dk	**M General Cargo** 1 Ho 47,0 ER G.2 878 B.2 591 2 Ha (stl) (20,9 11,9 × 6,0) ER 3W Der 3(3)	OSD	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Gen 3 × 15kW 1 × 10kW 220V d.c. Fuel 112,0t (d.o.)-4,0pd	K 10.5
5410212 SV3290 1957 Df Esd Pfd Rdr	**NIKOLAOS** ex Argostoli-78 ex Andreas-63 ex Hans Kunkel-61 **Efthimios Goritsas** Piraeus Greece	**488** 270 —		(GL)	**1950** Schiffb. Unterweser—Bhn 56,01 8,56 8,51 4,32 F 7,1 1 dk RW conv Side-Trawler Fishing 62	**M General Cargo** 1 Ho		Oil 2SA 5Cy. 320 × 450 395kW (530bhp) NE 63 Klockner-Humboldt-Deutz	K 12
5257892 SYOO 39 Esd Pfd RT	**NIKOLAOS** ex Norwich Trader-65 ex Mallard-48 **G. & H. Zervas** Thessaloniki Greece	**377** 167 495	✠Classed LR until 12/66	HR	**1944** Henry Scarr Ltd.—Hessle (434) 45,67 7,95 3,068 42,68 7,93 3,36 P 12,8 F 4,9 1 dk	**M General Cargo** 1 Ho 25,0 ER G.628 B.592 2 Ha (9,6 — × 4,8) ER 2W		Oil 2SA 7Cy. 265 × 345 287kW (385bhp) Crossley Bros. Ltd. Fuel 20,5t (d.o.)	M 8
5372044 SV4108 Df RTm/v	**NIKOLAOS** ex Vita-78 ex Captain Giorgis ex Uecker **Michael Gigilinis** Piraeus Greece	**154** 47 —		AB (DSRK)	**1952** VEB Schiffswerft "Edgar Andre"- —Magdeburg 28,30 6,35 3,607 3,81 1 dk	**M Tug** Ice strengthened		Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gen 1 × 28kW 230V d.c. Fuel (d.o.)	Go

5119648 SYAD 5613 Df Esd Rdr RT	**NIKOLAOS A.** ex Annrose-75 ex Breeze-73 ex Wildrose-73 ex Franciska Hendrik Fisser-68 **Darney Shipping Inc.** Flandermar Shipping Co. S.A. Piraeus Greece	**5 768** 3 272 10 000	 GL	**1952** Nordseewerke Emden—Emd (250) 143,69 17,63 7,621 17,58 10,98 F 8,3 1 dk & S dk RW	**M General Cargo** OSD G.16 510 B.15 169 5 Ha 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Fuel 834,0t 12,5kn
6922808 3106 RT	**NIKOLAOS BOGDANIS** ex Profitis Elias-69 **Petros Zoumpoulakis & Nikolaos Bogdanis** Piraeus Greece	**291** 110 152		**1968** Th. Zervas & Sons—Perama 10,01 1,194 35,16 1,71 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 180 × 205 231kW (310bhp) E made51 fitted68 English Electric Co. Stafford Fuel (d.o.)
5047584 SYXI 4437 Df Esd Gc Pfd Rdr RTh/v	**NIKOLAOS C** ex Apollonian Spirit-77 ex Bolero-72 **Nefeli Compania Maritima S.A.** Comninos Bros. Shipping Co. S.A. Piraeus Greece	T.Mk **5 324** 1 965 — **6 752** 2 896 7 019	**✠100A1** CS 12/75 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt 2$\frac{1}{16}$"SQ	**1961**-12 Ch. Nav. de La Ciotat—La Ciotat (210) 137,12 18,14 7,951 128,02 18,11 11,00 RFD 15,6 3 dks, 4th dk except in mchy. space rf 305 DK fwd 4BH to U dk 2 to 2nd dk WB1569t incl. Tunnel tanks 837t	**S General Cargo** Ref 4 Ho 23,1 18,3 ER 21,4 23,4 In.7 647 4 Ha (stl) (8,0 8,0 × 4,7) ER (8,0 8,0 × 4,7) 8W Der 8(5)	2 S Turb dr geared to sc. shaft 7 087kW (9 500shp) Turbin AB de Laval Ljungstrom Finspong 2 WTB 5,04N/mm^2 (730lbf/in^2) Spt 454,5°C 4,51N/mm^2 (654lbf/in^2) hs664,6 sg 0,94N/mm^2 (135lbf/in^2) Gen 3 × 500kW 1 × 300kW 440V 60Hz a.c. Fuel 1 458,0t (o.f.) 18,75kn
5221673 SZKR 129 Df Esd Gc Rdr RT	**NIKOLAOS G.** ex Sofia-77 ex Margareta-77 **Alexis Shipping Co. Ltd.** Michael Gigilinis Thessaloniki Greece	**2 605** 1 356 3 800	**✠100A1** SS 3/75 Str. nav. ice **✠LMC** EL t	**1953**-7 N.V. Schps. Gebr. Pot—Bolnes (928) 99,19 13,92 5,614 92,97 13,87 6,66 P 7,1 B 16,5 F 8,9 1 dk RW 5BH WB703t incl. Tunnel tank 236t	**M General Cargo** G.5 117 B.4 829 4 Ha (11,2 11,2 × 7,0) ER (12,5 12,5 × 7,0) 8W Der 8(5)	Oil 2SA 6Cy. 540 × 900 1 492kW (2 000bhp) Gebr. Stork & Co. N.V. Hengelo Fuel 203,0t (d.o.)-7,0pd 12,5kn
5216226 C4LG 374118 Df Esd Gc Pfd Rdr RTm/v	**NIKOLAOS MALEFAKIS** ex Mabel Warwick-76 **Celika Navigation Co. Ltd.** Limassol Cyprus	**11 632** 4 679 16 816	**✠100A1** SS 12/75 ore carrier **✠LMC** EL ft 2$\frac{1}{4}$"SQ	**1960**-6 Wm. Gray & Co. Ltd.—West Hartlepool (1301) 154,24 21,06 8,827 147,83 20,96 11,51 P 34,5 F 13,5 1 dk rf 51 5BH WB1175t	**M Ore Carrier** 2 Ho 22,4 72,0 ER G.11 072 4 Ha (stl) (each 19,2 × 10,6) ER Cr 4(6)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Central Marine Eng. Wks West Hartlepool 2 AuxB (1 o.f. 1 ex.g) 0,42N/mm^2 (60lbf/in^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 371,5t (hvf) 12,5kn
5023198 SZGX 3877 Df Esd Gc Rdr RT	**NIKOLAS** ex Santa Anthousa II-74 ex Triton Tramper-71 ex Argentina-64 **Nicolas Shipping Co. S.A.** Piraeus Greece	**3 466** 1 800 5 507	 BV	**1943** Helsingors Jernsk. og Msk.—Helsingor (267) 114,00 15,40 6,636 15,32 9,68 F 8,0 1 dk & S dk RW	**M General Cargo** OSD Ref 12P 5 Ho 14,0 15,2 15,7 19,5 14,7 G.9 392 B.8 803 In.657 5 Ha (7,8 10,2 9,6 8,8 8,1 × 5,9) 10W Der 1(15) 10(3-5)	Oil 2SA 8Cy. 500 × 900 2 387kW (3 200bhp) NE 45 B&W Helsingors Jernsk. & Msk. Helsingor Gen 1 × 110kW 2 × 80kW 220V d.c. Fuel 759,0t (hvf) 12kn
			IN PORT — DAMAGED BY FIRE 12/75			
5209560 SV3070 124 Df Esd Pfd Rdr RTm	**NIKOLAS** ex Sven-76 ex Achaia-76 ex Langstedt-75 ex Lise-69 ex Lise Jorg-67 **Zervas Brothers** Thessaloniki Greece	**499** 295 1 077	BV ✠LR class withdrawn 14/4/78	**1962**-11 Schps. "Hoogezand" J. Bodewes—Bergum (112) 61,88 9,81 3,880 56,01 9,71 F 10,1 1 dk & pt S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 38,6 ER G.1 614 2 Ha (9,9 14,8 × 5,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 3 × 10kW 220V d.c. Fuel 87,5t (d.o.) 10,5kn
7421306 Df Esd Gc Rdr RT	**NIKOLAY ANANYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**11 750** 5 949 13 500	 RS	**1974** Kherson Shipyard—Kherson 162,31(BB) 22,20 9,170 144,61 22,18 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. 18kn
7420675 UQIA S-32153 Df Esd Gc Rdr RT	**NIKOLAY BAUMAN** **U.S.S.R.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	 RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,00 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6919930 UOVI M-30166 Df Esd Gc Rdr RT	**NIKOLAY BAUMAN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 501** 684 1 726	 RS	**1968** Angyalfold Shipyard—Bdp 77,81 11,51 4,731 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Jugoturbina Karlovac Fuel 152,5t (hvf) 12kn
7397529 ESHI Df Esd Gc Pfd Rdr RT	**NIKOLAY BERZARIN** **U.S.S.R.** Riga U.S.S.R.	**3 017** 1 246 2 063	 RS	**1974** VEB Volkswerft Stralsund—Stralsund (418) 102,01(BB) 15,22 5,541 91,83 15,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
5252373 UBHE M-12088 Df Esd Gc Rdr	**NIKOLAY BOSHNYAK** **U.S.S.R.** Kholmsk U.S.S.R.	**3 812** 1 888 5 130	 RS	**1959** Stocznia Gdanska—Gdk (B31/59) 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 11,75kn

6814893 UHUZ M-29764 Df Esd Gc Pfd Rdr RT	**NIKOLAY BROVTSYEV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 177** 746 1 152	**1967** VEB Volkswerft Stralsund—Stralsund (231) RS 82,00 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5252385 UPVY M-2807 Df Esd Gc Rdr	**NIKOLAY BURDYENKO** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **3 939** 1 842 — **5 626** 2 953 7 560	**1956** Ch. Nav. de La Ciotat—La Ciotat (183) RS 129,70 16,82 6,890/7,522 120,50 16,81 9,48 2 dks	**S General Cargo** Ice strengthened 4 Ho 16,6 21,0 ER 17,9 19,9 G.10 030 B.9 159 4 Ha (10,5 10,5 × 7,0) ER (10,5 10,2 × 7,0) 8W Der 1(60) 1(40) 4(10) 4(6)	2 S Turb dr geared to sc. shaft 3 357kW (4 500shp) Soc. des Forges & At. du Creusot Le Creusot Fuel 872,5t (o.f.) 13,75kn
5252397 UPVS M-19869 Esd	**NIKOLAY CHERNYSHEVSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**1 849** 833 3 330	**1955** J. Boel et Fils—Tamise/Temse (1326) RS 101,05 14,25 5,792 91,45 13,59 8,36 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 875 3 Ha (7,3 14,1 × 6,4) ER (14,1 × 6,4) 10W Der 1(35) 1(10) 10(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Fuel 195,0t (d.o.) 13,25kn
6805232 USLA M-27927 Df Esd Gc Rdr RT	**NIKOLAY DANILOV** **U.S.S.R.** Riga U.S.S.R.	**13 604** 6 706 10 118	**1967** Stocznia Gdanska—Gdk (B64/14) 163,94 21,32 8,078 RS 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,1 4,0 4,0 4,0 × 4,5) (3,5 × 4,0) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
6712904 ULAK M-28127 Df Esd Gc Pfd Rdr RT	**NIKOLAY DOBROLYUBOV** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 485** 3 232 — **10 215** 5 246 14 390	**1967** Brodogradiliste "Uljanik"—Pla (270) 159,44 21,32 7,979/9,732 RS 148,39 21,26 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 464 5 Ha (stl) (9,8 × 9,3) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pl Fuel 207,5t (d.o.) 2 131,5t (hvf) 18,5k
7740582	**NIKOLAY DROZDOV** **U.S.S.R.** U.S.S.R.	**246** 103 52	**1978** Nakhodkinskiy Shiprepairs Yd —Nakhodka RS 38,41 6,71 2,182 2,90 1 dk	**TM Passenger/Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,75k
7127912 USWS M-30470 Df Esd Gc Rdr RT	**NIKOLAY EMELYANOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 698** 765 2 483	**1971** Okean Shipyard—Oktyabrskoye, Nikolayev RS 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Prah Fuel 135,0t (hvf) 12,75k
6823703 UYWE M-27641 Df Esd Gc Rdr RT	**NIKOLAY FILCHENKOV** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 850	**1965** VEB Volkswerft Stralsund—Stralsund (7063) RS 79,81 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 039 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5k
6705262 ULIZ M-28126 Df Esd Gc Pfd Rdr RT	**NIKOLAY GOGOL** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 744** 3 232 — **10 215** 5 246 14 390	**1967** Brodogradiliste "Uljanik"—Pla (269) 159,44 21,32 8,221/9,732 RS 148,39 21,26 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 464 5 Ha (stl) (9,8 × 9,3) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B& Brodogradiliste "Uljanik" P Fuel 207,5t (d.o.) 2 131,5t (hvf) 18,5
7723132 UMTG Df Esd Gc Pfd Rdr RT	**NIKOLAY GRIBANOV** **U.S.S.R.** Riga U.S.S.R.	T.Mk **3 147** 1 386 — **3 931** 1 810 2 117	**1978** VEB Volkswerft Stralsund—Stralsund (476) RS 101,83(BB) 15,22 —/5,601 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 M 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rosto Controllable pitch propeller 14,75
5252402 UPBV M-12085 Esd	**NIKOLAY ISAYENKO** **U.S.S.R.** Nakhodka U.S.S.R.	**4 984** 2 386 3 916 ✠Classed LR until 11/61	RS **1959**-12 Hitachi Zosen—Mukaishima (3861) 110,27 16,08 5,990 102,01 16,01 9,02 P 30,8 F 11,3 1 dk rf 152	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho ER In.7 688 4 Ha (4,8 4,8 × 4,1) (4,1 4,1 × 3,9) ER 8W Der 8(3)	Oil 2SA 6Cy. 500 × 1100 2 507kW (3 360bhp) Hitachi Zosen B 12

6905733 UVGB M-28141 Df Esd Gc Pfd Rdr RT	**NIKOLAY KARAMZIN** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **7 674** 3 360 — **10 152** 5 202 14 390	 RS	**1969** Brodogradiliste "III Maj"—Rka (522) 159,44 21,32 7,930/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rka 18,5kn
7304572 UJKN M-17337 Df Esd Gc Pfd Rdr RT	**NIKOLAY KASATKIN** **U.S.S.R.** Klaypeda U.S.S.R.	**3 184** 1 653 4 464	 RS	**1973** Valmet Oy Pansion Tehdas —Turku/Abo (299) 97,31 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,5 × 10,5) ER Der 3	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7125031 UKMI M-17313 Df Esd Gc Pfd Rdr RT	**NIKOLAY KOLOMEYTSYEV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 137** 284 630	 RS	**1972** Oy Laivateollisuus Ab—Turku/Abo (286) 68,23 11,92 4,122 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft 2 Ho G.445 2 Ha (each 3,5 × 2,5) Cr 1(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller
6707600 USOP M-27900 Df Esd Gc Rdr RT	**NIKOLAY KONONOV** **U.S.S.R.** Murmansk U.S.S.R.	**2 987** 1 329 1 321	 RS	**1966** Stocznia im. Komuny Paryskiej—Gdy (B26/201) 83,14 13,85 5,500 75,01 13,80 9,76 2 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.260 In.1 548 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 4,0 × 1,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12,5kn
7362342 UWPU M-32653 Df Esd Gc Rdr RT	**NIKOLAY KOPERNIK** **U.S.S.R.** Riga U.S.S.R.	**3 281** 1 189 — **6 400** 3 250 5 880	 RS	**1974** Stocznia Gdanska—Gdk (B437/01) 139,60(BB) 18,04 6,581/7,781 128,00 11,51 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,2 6,4 × 6,2) ER (6,4 6,4 × 6,2) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
6910350 UYUE M-29121 Df Esd Gc Rdr RT	**NIKOLAY KREMLYANSKIY** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 707	 RS	**1968** Stocznia Gdanska—Gdk (B40/05) 154,67 20,63 8,008/9,002 143,19 20,60 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 964 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 17,25kn
7129790 UEVG M-31035 Df Esd Gc Pfd Rdr RT	**NIKOLAY KRYLENKO** **U.S.S.R.** Leningrad U.S.S.R.	**9 323** 5 378 13 150	 RS	**1972** VEB Warnowwerft—Warnemuende (325) 151,47 20,35 8,960 140,01 20,30 11,97 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros 17kn
7028697 EOTW M-6296	**NIKOLAY KUZNETSOV** **U.S.S.R.** Magadan U.S.S.R.	**168** 39 100	 RS	**1969** ............U.S.S.R. 34,02 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7516216 M-32563 Df Esd Gc Rdr RTm/h	**NIKOLAY MAKSIMOV** **U.S.S.R.** U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 510	 RS	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,20 8,765/9,170 144,61 22,18 13,44 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18kn
7038056 ESDG M-6166 Df Esd Rdr RT	**NIKOLAY MASLOV** **U.S.S.R.** Murmansk U.S.S.R.	**663** 247 306	 RS	**1968** ............U.S.S.R. 54,26 9,33 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6505193 UVBE M-27867 Df Esd Gc Rdr RT	**NIKOLAY MIRONOV** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 584	 RS	**1965** Stocznia Gdanska—Gdk (B45/30) 123,88 16,69 7,351 114,99 16,62 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 523 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn

7337725 UNDX M-29582 Df Esd Gc Rdr RT	**NIKOLAY MOROZOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	 RS	**1973** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 6,511/7,500 124,97 17,73 10,42 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 C. 229/30' 4 Ha (stl) (9,7 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) Bryansk Eng. Works Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf)	 B&W Bryansk 16,5kn
6707612 UTYE M-27924 Df Esd Gc Rdr	**NIKOLAY NEKRASOV** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 275** 3 467 — **9 714** 5 270 12 585	 RS	**1966** Stocznia Gdanska—Gdk (B44/20) 155,05 20,25 7,440/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)	 Sulzer Poznan 17,25kn
7301104 UWPI M-30655 Df Esd Gc Rdr RT	**NIKOLAY NOVIKOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**10 185** 5 758 13 954	 RS	**1973** Stocznia Gdanska—Gdk (B436/01) 150,27 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 200 B.16 449 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	 Sulzer Poznan 15kn
6616100 UTPO M-28110 Df Esd Gc Pfd Rdr RT	**NIKOLAY OGARYOV** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 305** 2 989 — **10 109** 5 132 14 190	 RS	**1966** Brodogradiliste "Uljanik"—Pla (260) 159,90 21,32 7,979/9,732 148,39 21,25 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 368 5 Ha (stl) (9,8 × 9,5) (12,8 20,0 11,9 × 10,9) ER (10,4 × 9,4) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)	 B&W Pl 18k
6404167 UWHK M-27579 Df Esd Gc Rdr RT	**NIKOLAY OSTROVSKIY** ex Amgu **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 434	 RS	**1963** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(25) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 220kW 220V a.c. Controllable pitch propeller	 Prah 13k
5244962 UFSL M-10038 Esd Gc Rdr	**NIKOLAY OSTROVSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**3 047** 1 298 1 420	 RS (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1005) 84,79 13,42 5,500 74,99 13,39 10,01 B & F 72,0 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.163 In.1 491 9 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G.	 MA Ki 12,5k
5252414 UVUD M-22517 Df Esd Gc Rdr RT	**NIKOLAY OSTROVSKIY** **U.S.S.R.** Sevastopol U.S.S.R.	**2 336** 760 1 322	 RS	**1960** ............U.S.S.R. 84,69 14,03 5,560 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.303 In.1 330 7 Ha (1,2 1,2 1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(7,5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE — Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Pra 12
5252426 UPVR M-19868 Esd	**NIKOLAY OSTROVSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**1 835** 798 3 330	 RS	**1955** J. Boel et Fils—Tamise/Temse (1325) 101,05 14,25 5,766 92,44 14,20 5,95 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 919 3 Ha (7,3 14,1 × 6,4) ER (14,1 × 6,4) 10W Der 1(35) 1(10) 10(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Fuel 195,0t (d.o.)	 W 13,25
7337426 UULS M-32707 Df Esd Gc Rdr RT	**NIKOLAY PAPIVIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 581** 888 1 290	 RS	**1973** ............U.S.S.R. 83,90 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Pra 12,5
5252438 UPVT M-2791 Df Esd Gc Rdr	**NIKOLAY PIROGOV** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **3 939** 1 842 — **5 626** 2 953 7 560	 RS	**1956** Forg. & Ch. de la Gironde—Bordeaux (233) 129,67 16,82 6,890/7,525 120,50 16,77 10,11 2 dks	**S General Cargo** Ice strengthened 4 Ho 16,6 21,0 ER 17,9 19,9 G.10 030 B.9 159 4 Ha (10,2 10,2 × 7,0) ER (10,2 10,2 × 7,0) 8W Der 1(60) 1(40) 4(10) 4(6)	2 S Turb dr geared to sc. shaft 3 357kW (4 500shp) At. & Ch. de Bretagne Fuel 872,5t (o.f.)	 Nan 13,75
6520870 ULBY M-28122 Df Esd Gc Rdr RT	**NIKOLAY PODVOYSKIY** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	 RS	**1966** Brodogradiliste "III Maj"—Rka (494) 186,21 23,40 9,838 174,00 23,32 12,50 1 dk	**M Tanker** Ice strengthened 27 Ta ER 1 Ho G.544 L.29 446 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd	 B& 17

7119161 UIIG M-31027 Df Esd Gc Pfd Rdr RT	**NIKOLAY POGODIN** **U.S.S.R.** Leningrad U.S.S.R.	**9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft—Warnemuende (323) 151,49 20,35 8,960 140,01 20,30 11,97 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 11,8 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
5252440 UKPK M-21434 Df Esd Gc	**NIKOLAY PRZHEVALJSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 816** 1 888 4 814	RS	**1956** Stocznia Gdanska—Gdk (B31/34) 108,26 14,66 6,700 101,07 14,61 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
7052612 EWGC M-30487 Df Esd Rdr RT	**NIKOLAY RESHETNYAK** **U.S.S.R.** Kerch U.S.S.R.	**631** 199 324	RS	**1970** .............U.S.S.R. 54,84 9,96 3,931 5,01 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.287 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7333420 UWFQ M-30648 Df Esd Gc Rdr RT	**NIKOLAY SEMASHKO** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 — **6 551** 3 311 7 415	RS	**1973** Stocznia Gdanska—Gdk (B46/58) 135,26(BB) 18,04 6,860/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7205623 EWXG M-31595 Df Esd Rdr RT	**NIKOLAY SEMEYKO** **U.S.S.R.** Kaliningrad U.S.S.R.	**632** 219 398	RS	**1971** .............U.S.S.R. 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7038020 ERUI M-29875 Df Esd Rdr RT	**NIKOLAY SEROV** **U.S.S.R.** Kaliningrad U.S.S.R.	**658** 244 296	RS	**1968** .............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6822589 UNRS M-29817 Df Esd Gc Pfd Rdr RT	**NIKOLAY SHCHORS** **U.S.S.R.** Odessa U.S.S.R.	**4 059** 1 386 4 562	RS (BV)	**1969** Cant. Nav. Breda S.p.A.—Venezia (258) 121,70(BB) 17,05 7,522 110,01 17,01 11,31 4 dks, 5th dk fwd RW DK fwd	**M General Cargo** Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 772 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,3 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 5 670kW (7 600bhp) Fiat S.G.M. Turino Gen 4 × 300kW 400V 50Hz a.c. 19,5kn
7529689 Df Esd Gc Rdr RT	**NIKOLAY SHCHUKIN** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	RS	**1975** Vyborg Shipyard—Vyborg 136,81(BB) 17,78 6,511/7,500 124,97 17,76 10,42 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
7362639 UWEV M-30661 Df Esd Gc Rdr RT	**NIKOLAY SHVERNIK** **U.S.S.R.** Tallin U.S.S.R.	**6 555** 3 323 7 400	RS	**1973** Stocznia Szczecinska—Szn (B46/08) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 16,5kn
7005542 UZFP M-29502 Df Esd Gc Rdr RT	**NIKOLAY SIPYAGIN** **U.S.S.R.** Novorossiysk U.S.S.R.	**10 964** 5 623 16 540	RS	**1969** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,930 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 730 HeCls. BC 3W Cr 1(2,5) Der 2(3,5) 1(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16,5kn
6823715 UNQG M-28317	**NIKOLAY SIPYAGIN** **U.S.S.R.** Kerch U.S.S.R.	**600** 244 335	RS	**1965** .............U.S.S.R. 54,26 9,33 3,830 49,99 9,25 4,88	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 298kW (400bhp) NE 68 Schwermasch. Karl Liebknecht Magdeburg

6862709 USJQ M-3188	**NIKOLAY TOKARYEV** ex S-223 **U.S.S.R.** Yevpatoriya U.S.S.R.	**229** 83 212		**1963** .............U.S.S.R. 41,10 6,51 1,931 3,00 1 dk	**M General Cargo** 2 Ho ER B.320 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 Fuel (d.o.)	U.S.S.R. 8kn
7324780 UUXP M-31093 Df Esd Gc Pfd Rdr RT	**NIKOLAY TSYGANOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 960** 1 780 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (405) 101,83(BB) 15,24 5,598 91,83 15,22 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MAN Rostock 15kn
7221316 UEWA M-31053 Df Esd Gc Pfd Rdr RT	**NIKOLAY TULPIN** **U.S.S.R.** Leningrad U.S.S.R.	**9 323** 5 378 13 150	RS	**1972** VEB Warnowwerft—Warnemuende (326) 151,47 20,32 8,960 140,01 20,30 12,02 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 B.17 167 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Dieselmotorenwerk Rostock	MAN Ro 17k
6869496 UOJD M-24541	**NIKOLAY VARLAMOV** **U.S.S.R.** Murmansk U.S.S.R.	**264** 93 157	RS	**1956** VEB Volkswerft Stralsund—Stralsund 39,15 7,42 2,980 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebur 9,5k
7730018	**NIKOLAY VILKOV** **U.S.S.R.** U.S.S.R.	T.Mk **3 987** 1 513 4 600	RS	**1977** A. Zhdanov—Leningrad 139,60(BB) 19,18 6,097 127,39 13,90 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft C. 242/20′	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works	B&V Bryans 16,5k
6857601 UISN M-21177	**NIKOLAY VILKOV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 88 179	(RS)	**1958** .............U.S.S.R. 43,62 7,60 2,899 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2) 2(1,5)	Oil 4SA 6Cy. 320 × 480 NE 66 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebur 10,25k
7031204 EOQP M-29081 Df Esd Rdr RT	**NIKOLAY VOLOSTNOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**676** 252 296	RS	**1967** .............U.S.S.R. 54,26 9,38 3,791 49,99 9,30 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebur 12k
7730020	**NIKOLAY VOZNESENSKIY** **U.S.S.R.** U.S.S.R.	**22 566** 13 392 38 250	RS	**1978** Baltic SB. & Eng. Works—Leningrad 199,90(BB) 27,87 11,227 185,76 27,79 15,65 P 44,5 F 15,3 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 22,0 26,9 16,0 15,3 15,3 27,2 16,0 G.47 124 9 Ha (stl) (each 9,3 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) Bryansk Eng. Works Gen 3 × 400kW 380V 50Hz a.c. Fuel 2 175,5t (hvf)	B&V Bryans 15,25k
7228314 UVNS M-17318 Df Esd Gc Pfd Rdr RT	**NIKOLAY YAROSHENKO** **U.S.S.R.** Klaypeda U.S.S.R.	**3 184** 1 653 4 048	RS	**1973** Valmet Oy Pansion Tehdas —Turku/Abo (298) 97,31 16,24 6,360 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Valmet Oy Rautpohjan Tehdas	B&V Jyvasky 14k
7347380 Df Esd Gc Pfd Rdr RT	**NIKOLAY YEVGENOV** **U.S.S.R.** U.S.S.R.	**1 139** 275 643	RS	**1974** Oy Laivateollisuus Ab—Turku/Abo (296) 67,01 11,92 4,150 60,00 11,87 6,00 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Controllable pitch propeller	K
7529665 Df Esd Gc Rdr RT	**NIKOLAY ZABOLOTSKIY** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1975** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 900 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Fuel 217,5t (hvf)	Le 11,75k
7730032 Df Esd Gc Rdr RT	**NIKOLAY ZAYTSEV** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1978** .............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Pra 12

7306362 UYJM M-29578 Df Esd Gc Rdr RT	**NIKOLAY ZHUKOV** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	 RS	**1972** Vyborg Shipyard—Vyborg 136,81(BB) 17,78 6,511/7,500 124,97 17,73 10,42 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
6919796 ULAV M-29396 Df Rdr	**NIKOLAY ZYTSAR** **U.S.S.R.** Riga U.S.S.R.	**6 009** 2 196 4 269	 RS	**1968** ..............U.S.S.R. 130,94 16,84 6,706 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,1) ER 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R.
6511130 UBRW M-28024 Df Esd Gc Rdr RT	**NIKOLAYEV** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 706** 3 010 — **9 901** 4 948 13 722	 RS	**1964** Nosenko Shipyard—Nik 155,68 20,71 7,941/9,460 140,01 20,63 12,30 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.17 830 B.16 930 In.350 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 440V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 17,5kn
7023740 EVQK M-30384 Df Esd Gc Pfd Rdr RT	**NIKOLAYEV** **U.S.S.R.** Odessa U.S.S.R.	**2 177** 746 1 139	 RS	**1970** VEB Volkswerft Stralsund—Stralsund (293) 82,20 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5252347 UWZT M-8408 Esd	**NIKOLAYEV** **U.S.S.R.** Murmansk U.S.S.R.	**756** 264 478	(RS) ✠	**1952**-6 Nya A/B Gavle Varv & Verk.—Gfl (79) 63,00 9,33 4,290 57,13 9,28 4,86 F 11,9 BK 203	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.410 2 Ha (3,0 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got 10,5kn
5252359 URST M-26897 Df Esd Gc Rdr RT	**NIKOLAYEVSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**5 230** 2 160 1 357	 RS	**1962** VEB Mathias-Thesen-Werft—Wismar (114) 122,15 16,01 5,182 110,01 15,96 8,01 3 dks RW	**TM Passenger** 333P Ice strengthened 1 Ho B.284 In.79 1 Ha (5,1 × 3,5) 1W Cr 1(3) 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 264kW 380V 17kn
7630294 EUDT M-34589 Df Esd Gc Rdr RT	**NIKOLAYEVSKIY KORABEL** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 163	 RS	**1976** ..............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
7111456 EWMO M-31502 Df Esd Gc Rdr RT	**NIKOLAYEVSKIY-KOMSOMOLETS** **U.S.S.R.** Liepaya U.S.S.R.	**2 581** 888 1 268	 RS	**1971** Chernomorskiy Shipyard—Nic 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6926892 UWHN M-28149 Df Esd Gc Pfd Rdr RT	**NIKOLOZ BARATASHVILI** **U.S.S.R.** Batumi U.S.S.R.	**15 034** 8 205 22 610	 RS	**1969** Brodogradiliste "Split"—Spt (223) 186,01 23,47 9,703 174,02 23,41 12,50 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.30 175 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
6701292 UYZI M-27691 Df Esd Gc Rdr RT	**NIKOLSK** **U.S.S.R.** Kerch U.S.S.R.	**1 920** 603 864	 RS	**1966** VEB Volkswerft Stralsund—Stralsund (7081) 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 039 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 4W Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6857297 UBIP M-2939	**NIKON DOROVETS** ex MSB-2 **U.S.S.R.** Kerch U.S.S.R.	**212** 86 276		**1959** ..............U.S.S.R. 48,27 8,51 2,029 45,45 2,62 1 dk	**TM General Cargo Barge** 1 Ho ER B.254 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
7029639 UPCX M-29105 Df Esd Gc Rdr RT	**NIKOPOL** **U.S.S.R.** Nakhodka U.S.S.R.	**1 754** 545 1 660	 RS	**1968** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn

5252464 UNEP M-10053 Df Esd Gc	**NIKOPOL** **U.S.S.R.** Murmansk U.S.S.R.	**692** 227 426	✠	**1956**-3 Lindholmens Varv. A/B—Got (1048) 63,00 9,02 4,290 55,00 8,97 4,81 F 12,8 RW BK 203	**S Fishing** Side-Trawler 2 Ho G.380 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv.	Got 11,75kn
5013363 SWGL 3661 Df Esd Gc Pfd Rdr RT	**NIKOS** ex Amagisan Maru-70 **Ionian Constellation Marine Inc.** Piraeus Greece	**6 987** 4 369 10 460	NK ✠Classed LR until 4/65	**1951**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (557) 137,95 18,04 8,471 128,28 17,99 11,00 F 24,4 2 dks RW	**M General Cargo** Ref 5 Ho G.16 056 B.14 810 In.96 5 Ha (8,2 13,2 9,7 13,4 10,5 × 7,0) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 8Cy. 620 × 1150 3 021kW (4 050bhp) Mitsui Zosen Gen 3 × 200kW 225V d.c. Fuel 1 128,0t	Tmn 14kn
5004532 SZOT 5391 Df Esd Gc Rdr RTv	**NIKOS** ex Agapenor-75 **Faynav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**5 150** 2 655 9 510	**BS**✻ SS 1/76 **MBS** CT8314 C41 S36	**1947** Scotts' SB. & Eng. Co. Ltd. —Greenock (627) 148,44 19,00 8,624 138,00 18,90 10,67 P 12,5 B 58,0 F 13,5 2 dks, 3rd dk fwd R rf 229 8BH WB4256t incl. DTs2599t	**M General Cargo** Ref 6 Ho 17,9 21,9 12,8 ER 9,1 24,6 21,9 G.16 882 B.15 231 In.42 6 Ha (7,4 × 4,8) (10,6 7,0 × 6,7) ER (7,0 8,2 × 6,7) (8,2 × 5,4) 24W Der 1(50) 1(25) 8(10) 16(5)	Oil 2DA 8Cy. 550 × 1200 exhaust400 5 073kW (6 800bhp) Harland & Wolff Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 220V d.c. Fuel 1 140,0t (hvf)	B&W Belfast 15,5kn
5187463 SVED 1328 Df Esd Gc Rdr	**NIKOS A** ex King Aegeus-78 **Aeschilus Shipping Ltd.** Piraeus Greece	**8 362** 4 984 12 250	✠**100A1** SS 10/74 ✠**LMC** EL ct 2⅛"SQ	**1956**-6 Blyth Dry Docks & SB. Co. Ltd. —Blyth (363) 148,27 18,67 8,814 134,12 18,60 11,64 F 14,4 2 dks rf 76 6BH to U dk 1 to 2nd dk WB3217t incl. DTm1381t	**M General Cargo** CSD G.18 406 B.16 707 10W Der 1(25) 2(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) N.E. Mar. Eng. Co. (1938) Ltd. AuxB 0,69N/mm² (100lbf/in²) Fuel 1 016,0t	Doxford Wa
5130769 SXBU 6052 Df Esd Gc Rdr RTm	**NIKOS KAZATZAKIS** ex Ocean Gentian-77 ex Ginko Maru-74 **Trade Lines Inc.** Piraeus Greece	**20 191** 12 914 36 261	NK	**1962** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (526) 199,42 27,06 10,821 187,00 27,01 14,61 P 43,3 F 17,7 1 dk	**M Tanker** 19 Ta ER L.43 907 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 11 936kW (16 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 525kW 450V 60Hz a.c. Fuel 2 456,0t (hvf)-52,0pd	Sulzer Ai 16,25k
5341710 SV3647 42 Esd Pfd RTm	**NIKOS LITOCHORON** ex Stork-66 **Constantinos Tsintzas, Nikolaos Zdouggos, Ioanis Konstantinidis, Georgios Kotsambasis & Efstratios Feronis** Thessaloniki Greece	**493** 223 541	HR ✠Classed LR until 4/66	**1945**-4 Henry Robb Ltd.—Leith (334) 51,67 8,28 3,169 48,77 8,23 3,20 P 14,7 RQD 16,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho 12,1 18,9 ER G.843 B.799 2 Ha (8,3 10,5 × 4,2) ER 2W Der 2(3)	Oil 2SA 6Cy. 250 × 420 418kW (560bhp) British Polar Engines Ltd. Gen 2 × 22kW 220V d.c. Fuel 28,5t (d.o.)	Gl 9,5k
5105489 SWBV 5317 Df Esd Gc Rdr RTm/v	**NIKOS M.** ex Rosa T-77 ex Malabar-72 ex Erika Schulte-70 ex Ilse E. Gleue-54 **Dovedale Shipping Co. S.A.** Piraeus Greece	**1 970** 1 143 3 339	AB (GL)	**1954** Interessengem. Gleue Reed.—Ham (705) *75,44* 12,76 6,636 12,70 7,70 B 12,5 F 10,1 2 dks RW rf 102	**M General Cargo** CSD 2 Ho 11,3 34,1 ER G.3 902 B.3 738 4 Ha (7,1 8,9 8,9 7,1 × 6,0) ER Der 1(15) 8(3)	Oil 2SA 7Cy. 400 × 600 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg Gen 3 × 85kW 233V d.c. Fuel (d.o.)	Aug 12k
5089087 Df Esd Gc Pfd Rdr RTh	**NIKOS NASSOS** ex Despina-78 **Nick Lines Co. Ltd.** Limassol Cyprus	**9 312** 5 906 13 575	AB	**1959** A.G. "Weser" Werk Seebeck—Bhn (841) 153,68 18,65 9,018 141,10 18,60 12,20 F 14,1 2 dks rf 152.	**M General Cargo** CSD 6 Ho 18,2 19,2 23,7comb. ER 27,1 20,7 6,1 G.20 813 B.18 632 6 Ha (stl) (11,6 11,6 11,6 × 7,3) ER (11,6 11,6 × 7,3) (3,9 × 6,4) 10W Der 1(30) 1(15) 10(5) 2(3)	Oil 2SA 7Cy. 270 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Gen 3 × 200kW 1 × 75kW 220V d.c. Fuel 1 168,5t (hvf)	W 14,5k
5345778 SWWR 6871 Df Esd Gc Rdr	**NIKOS-P.** ex Olumo Rock-78 ex Ijaola-78 ex Marson Cathy-74 ex Susan Constant-73 **United Seaways Corp.** Mima Poniros Shipping S.A. Piraeus Greece	**3 334** 1 720 4 928	✠**100A1** SS 3/75 ✠**LMC** EL v 1¾"SQ	**1958**-5 J. Samuel White & Co. Ltd. —Cowes (1996) 107,19 14,46 6,293 100,59 14,33 7,62 P 25,6 F 9,8 1 dk RW rf 25 NS 8BH WB1557t incl. DTm254t DTf240t	**M General Cargo** 4 Ho 16,5 14,8 15,1 16,2 ER G.634 4 Ha (each 9,5 × 6,7) ER 8W Der 8(5)	Oil 2SA 8Cy. 340 × 570 with fluid coupling, sr & reverse gearing 1 134kW (1 520bhp) British Polar Engines Ltd. db 0,69N/mm² (100lbf/in²) Gen 3 × 80kW 220V d.c. Fuel 254,0t (d.o.)	Gl 11k
6802096 SWGA 5639 Df Esd Gc Pfd Rdr RT	**NIKOT** ex Oriental Pearl-76 ex Oyama Maru-72 **Nikea Shipping S.A.** Piraeus Greece	**3 388** 2 236 5 744	NK	**1967** Nipponkai Jukogyo—Toyama (133) 101,02 15,02 6,986 94,01 14,99 8,79 P 22,0 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 405 B.7 102 2 Ha (24,6 26,5 × 7,4) ER 16W Der 2(15) 2(10)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Gen 2 × 130kW 445V a.c. Fuel 408,5t	Ko 12,75k
7007758 YTFW Df Esd Gc Rdr RTh	**NIKSIC** **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **9 916** 6 358 15 969	BV JR	**1970** Soc. Espanola de Const. Nav.—Bbo (163) 143,87(BB) 20,68 9,291 134,88 20,65 12,73 2 dks	**M General Cargo** Strengthened for heavy cargoes 4 Ho 4,5DT 15,9 32,8comb. 15,2 32,5comb. ER G.22 545 B.19 469 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Soc. Espanola de Const. Nav. Gen 3 × 300kW 380V 50Hz a.c.	Sul Bi 14
5379248 SYFQ 361 Df Esd Gc Rdr RTm/h	**NIKY** ex Vestland-70 **Armadores Atlanticos S.A.** Andros Greece	**9 999** 5 768 14 679	BV NV	**1958** Ch. Reunis Loire-Normandie—Nantes (637) 149,38 19,56 9,145 140,01 19,50 12,02 1 dk rf 51	**M Bulk Carrier** 4 Ho 16,5 15,7 28,8 30,0 ER G.17 033 B.16 219 4 Ha (stl) (10,2 9,7 19,5comb. 19,5comb. × 9,5) ER 12W Der 2(10) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Ch. de l'Atlantique Gen 3 × 200kW 220V d.c. Fuel 1 563,5t (hvf)	Sul St. D 14

6930087 ESSS M-29168 Df Esd Gc Rdr RT	**NIKYEL** **U.S.S.R.** Murmansk U.S.S.R.	**2 947** 1 330 1 306	RS	**1969** Stocznia Gdanska—Gdk (B26/37) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (1,9 1,9 × 1,9) (4,1 × 2,2) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 11,75kn
5251927 UPHJ M-21333 Df Esd RT	**NIKYEL** **U.S.S.R.** Arkhangelsk U.S.S.R.	**629** 274 901	RS	**1954** Stocznia im. Komuny Paryskiej—Gdy (B53/18) 57,64 9,00 4,271 52,05 8,97 4,78 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 16,0 15,4 G.1 118 B.1 046 2 Ha (each 10,2 × 3,9) 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel G.m.b.H. Kiel Fuel 27,0t (d.o.) 10kn
6608141 PLRV 556/V II/75 Esd Gc Rdr RT	**NILA JUWITA** ex Geibi Maru-75 ex Kenpo Maru-69 **P.T. Pelayaran Sejati** Jakarta Indonesia	**1 040** 578 1 621	NK	**1966** Geibi Zosen Kogyo K.K.—Kur (180) 67,39 10,83 4,573 62,01 10,80 5,21 P 15,3 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 032 B.2 018 2 Ha (14,3 14,4 × 6,0) ER 4W Der 2(15) 2(5)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 16kW 220V a.c. Fuel 208,5t-4,5pd 11kn
7622546	**NILA SAMUDRA I** **P.T. Pelayaran Nusantara 'Nila Samudra'** Palembang Indonesia	**611** 280 —		**1974** P.T. Nila Kandi—Palembang ... ... 49,31 8,49 4,32 1 dk	**M General Cargo**	Oil 4SA 6Cy. — × — 537kW (720bhp) E made41 fitted74 Enterprise Eng. & Fdry. Co. S.Fo Gen 1 × 80kW 110/220V a.c.
7020554 JBKQ 109592 Df Esd Gc Rdr RTv	**NILE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**10 117** 6 327 14 880	NK	**1970** Hitachi Zosen—Mukaishima (4279) 148,52 22,05 8,992 138,99 22,00 11,99 P 33,9 F 15,9 2 dks rf 102	**M General Cargo** 3 Ho 19,8 39,7 39,7 ER G.20 128 B.19 090 3 Ha (stl) (12,9 × 7,7) (30,4 30,4 × 8,3) ER 24W Der 1(300) 10(20)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 400kW 450V 60Hz a.c. Fuel 954,0t (hvf)-28,0pd 15kn
7709435 JG3676 119342 Rdr RT	**NILE No. 1** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**255** 87 317	NK	**1977** Kegoya Dock K.K.—Kur (755) 40,90 7,01 2,901 37,01 7,00 3,61 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 716kW (960bhp) Yanmar Diesel Eng. Co. Ltd.
7709447 JG3693 121433 Rdr	**NILE No. 2** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**276** 127 335	NK	**1977** Kegoya Dock K.K.—Kur (756) 40,90 2,901 37,01 7,51 3,61 P 10,1 1 dk	**TM Tanker** Mchy.aft L.366	2 Oil 4SA each 6Cy. 200 × 240 716kW (960bhp) Yanmar Diesel Eng. Co. Ltd. Osa 10kn
5133785 SUHF Df Esd Gc Rdr RTm/v	**NILE U** ex Strathatlow-78 ex Gorjistan-75 **Egyptian International Shipping Co.** Uiterwyk Corp. Alexandria Egypt	T.Mk **7 124** 3 820 11 001 **9 449** 5 297 13 147	**✠100A1** CS 7/75 **✠LMC** EL et 2¼"SQ	**1961**-11 J. Readhead & Sons Ltd.—South Shields (608) 152,56 19,28 8,344/9,348 142,04 19,21 12,30 P 14,4 F 32,4 2 dks RW rf 76 7BH WB1768t incl. DTmf1220t	**M General Cargo** Ref 5 Ho 19,2 28,8 11,2 23,7 23,5 G.20 166 B.18 175 In.254 5 Ha (stl) (9,6 × 6,1) (15,2 × 7,3) (5,3 × 8,5) (9,9 9,9 × 7,3) 12W Der 1(65) 1(15) 4(10) 4(7) 4(5)	Oil 2SA 6Cy. 670 × 2100 6 863kW (9 200bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 245kW 220V d.c. Fuel (hvf) 17kn
6817118 ATOV 1691 Df Esd Gc Pfd Rdr	**NILKANTHA** ex Bunyo Maru-76 **Himalaya Shipping Co. Ltd.** Calcutta India	**2 996** 1 892 5 109	NK	**1967** Tsuneishi Zosen—Numakuma (163) 101,91 15,04 6,351 94,11 15,02 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 561 B.6 180 2 Ha (stl) (27,8 27,5 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 160kW 445V a.c. Fuel 445,0t-9,0pd 14kn
7716775	**NILOFAR** **Hamun Construction** Iran	**35** — —	**100A1** restricted service Class contemplated	**1977** Shenaveh Shipyard—Khorramshahr (SHT-12-3) 11,99 5,01 2,026 . 4,91 2,44 1 dk	**M Tug**	Oil 4SA 12Cy. Daimler-Benz A.G.
7362110 SJFG 11544 Df Esd Gc Pfd Rdr RT	**NILS DACKE** **Svenska Lastbil A/B** Stockholm Sweden	**7 920** 4 230 1 700	**✠100A1** Kattegat and Baltic Sea service Ice Class 1C **✠LMC** EL At $2\frac{3}{16}$"U2	**1975**-6 Werft Nobiskrug—Rendsburg 129,01(BB) 21,06 4,941 117,00 20,81 12,50 B 99,7 2 dks, 3rd dk clear of mchy. space rf 203 NS 13BH to 2nd dk WB382T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 594bth 451dk P Bow door/ramp Stern door/ramp	4 Oil each 6Cy. 410 × 470 geared to 2 sc. shafts 11 936kW (16 000bhp) Stork-Werkspoor Diesel Ams AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 22kn
7362108 DKBF Df Esd Gc Rdr RT	**NILS HOLGERSSON** **Partenreederei m.s. 'Nils Holgersson'** Travemunde-Trelleborg-Linie (T.T. Linie) G.m.b.H. Luebeck Federal Republic of Germany	T.Mk **12 515** 6 798 2 700	GL	**1975** Werft Nobiskrug—Rendsburg (682) 148,88 23,98 5,500 135,82 23,50 13,75 5 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 712bth 888dk P Ice strengthened Bow & Stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 15 517kW (20 800bhp) Pielstick Blohm & Voss A.G. Hamburg 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 22kn
6815720 LAIZ C17079 Df Esd Rdr RT	**NILS HOLM** **Nils Holm & Sonner** Kristiansund N. Norway	**466** 224 —	NV	**1968** Smedvik Mek. Verksted A/S—Tjorvag (17) 41,15 8,26 4,249 36,53 8,23 4,40 1 dk BK 114	**M Fishing** Side-fishing Ice strengthened 6 Ta ER 6 Ha (each 2,5 × 1,9) ER 1W Der 1	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Mtrf. Rub Gen 1 × 34kW 1 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn

6803533 WB7913 256216	**NILS S** ex Brigantine **Nils Sletten** Cape United States Charles, Va of America	**165** 87 —		**1948** R.T.C. S.B. Corp.—Camden (184) *36,70* 8,08 38,10 2,54	**M Fishing**	Oil 448kW (600bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel (d.o.) 10kn
5252567 GBHJ 300768	**NILWALA** **Ceylon Petroleum Corp.** London United Kingdom	**418** 226 610	**✠A1** SS 6/77 oil tanker Colombo harbour service **✠LMC** EL g	**1958**-10 Clelands (Successors) Ltd. —Wallsend (233) 45,52 8,97 3,734 42,83 8,54 4,27 Trunk 15,6 1 dk rf 76 7BH WB108t	**TM Tanker** Mchy.aft	2 Oil 2SA each 5Cy. 178 × 229 with sr & reverse gearing 298kW (400bhp) Crossley Bros. Ltd. Mch
5151749 XPZT D903 Df Esd Gc Rdr RT	**NIM** ex Hjalnafossur-65 **N. J. Mortensen A/S** Tvoroyri Faroe Islands	**220** 76 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik (14) 36,00 7,19 3,474 31,42 7,01 3,66 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 260 × 410 298kW (400bhp) A/S Motfb. Gamma Frederikshavn Gen 2 × 20kW 220V 50Hz a.c.
6614657 A8AX 4783 Df Esd Gc Pfd Rdr RTm/v	**NIMBA** ex Nuolja-74 **PMC I Corp.** Monrovia Liberia	**26 805** 16 035 77 219	**✠100A1** SS 1/76 ore carrier Nos. 2 & 4 holds may be empty (cc) **✠LMC** **UMS** EL a• 3½"SQ	**1966**-7 A/B Gotaverken—Goteborg (816) 243,85 37,88 12,262 231,71 37,80 16,51 P 28,1 F 18,9 1 dk rf 51 9BH WB49700t	**M Ore Carrier** 5 Ho 41,9 14,4 57,6 14,4 43,2 ER G.41 134 1 Ha (stl) (10,9 × 9,9) 11 Ha (stl) (each 10,9 × 12,5) ER Cr 1(7,5)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Got AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 749,0t (hvf) 16,25k
5330046 A8XF 5366 Df Esd Gc Rdr RTm/h/v	**NIMBUS** ex Sirius-75 **Marine Transport Corp.** Cie. Navale des Petroles Monrovia Liberia	**30 921** 19 319 52 634	BV	**1961** Ch. de l'Atlantique—St. Nazaire (S19) 237,07 31,07 11,589 227,16 30,99 15,37 1 dk	**M Tanker** 18 Ta ER L.70 104 HeCls. B Der 2(7) 2(5) 2(2)	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Ch. de l'Atlantique St Nazair Gen 1 × 300kW 2 × 170kW 380V 50Hz a.c. Fuel 2 794,0t (hvf)-53,0pd 16,25k
5333701 SKRI 7924 Df	**NIMBUS** ex Solskar-70 ex Delia-61 ex Eilbecktal-33 ex Ruth Minlos ex Hammerhein ex Stella Minima ex Kehrwieder ex Staar **Lars-Olov Jansson** Varmdo Sweden	**236** 121 305		**1907** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (502) 40,29 6,68 3,201 6,66 1 dk R len 20	**M General Cargo** G.396 2 Ha (5,4 × 2,9) (6,1 × 3,5) ER 2W Der 2	Oil 2SA 4Cy. 230 × 400 185kW (248bhp) NE 46 Frederikshavns Jernst. & Msk. Frederikshav Fuel 10,0t (d.o.)-1,0pd
5252593 ELGB 253 Df Esd Gc Rdr RTv	**NIMERTIS** **Perga S.S. Co. S.A.** Monrovia Liberia	**11 234** 6 661 17 893	**✠100A1** TD4-1/72 oil tanker **✠LMC** EL ht 2⅜"SQ **LAID UP — SURVEYS OVERDUE 1/76**	**1952**-10 Scotts' SB. & Eng. Co. Ltd. —Greenock (657) 168,87 21,34 9,214 160,33 21,26 11,94 P 36,9 B 11,6 F 17,1 1 dk RW 13BH WB1443t incl. DTf226t	**M Tanker** 19 Ta ER	Oil 2SA 6Cy. 700 × 2320 5 446kW (7 300bhp) Doxford Scotts' S.B. & E. Co. Ltd. Gr 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 50kW 110V d.c. Fuel 1 107,5t (hvf) 13,5k
5252610 SPQQ Esd Rdr RTm/h/v	**NIMFA** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **541** 233 893 **942** 528 —	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy (B57/08) 65,84 9,91 3,696/— 9,86 5,95 2 dks	**M General Cargo** 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 50kW 230V d.c. Fuel 64,0t (d.o.) 11,5k
7640005 ZCSL 373506 Df Esd Gc Pfd Rdr RT	**NIMOS** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**6 373** 3 134 7 053	**✠100A1** **✠LMC** EL Z 2⅛"U2	**1977**-8 Miho Zosensho—Shimizu (1055) 118,12(BB) 20,05 7,017 108,01 20,01 10,52 F 10,1 1 dk rf nil 6BH WB2695t incl. DTf333t, ST in No. 2 hold 296t & Comb. btm & STs in Nos. 2 & 3 holds 1180t	**M General Cargo** 5 Ho 20,4 13,2 14,0 14,0 14,0 ER C.Dk 120/20' C.Ho 200/20' 10 Ha (stl) (12,8p&s × 5,3) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 8,0) ER Cr 1	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B& Hitachi Zosen AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 280kW 445V 60Hz a.c. Fuel 114,0t (d.o.) 519,0t (hvf) 15k
7324388 347770 Esd Rdr RT	**NIMPKISH** **Province of British Columbia (Minister of Highways)** Victoria Canada	**266** 181 —		**1973** B.C. Marinè Shipbuilders Ltd. —Vancouver, B.C. (24) 33,53 12,50 2,134 30,79 11,28 3,05 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 2SA each 12Cy. 108 × 127 507kW (680bhp) General Motors Corp. D
7422348 135 Esd Gc Pfd Rdr RT	**NIMR** ex Breedbank-76 **Suez Canal Authority** Port Said Egypt	**249** 0 —	AB	**1976** B.V. Schps. v/h H. H. Bodewes —Millingen (731) 34,32 9,58 5,208 30,82 9,21 3,81	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 geared sc. shafts Stork-Werkspoor Diesel B.V. Zwo 2 Controllable pitch propellers
5416888	**NIMR** Launched as Nisr 2 **Government of Egypt (Ministry of War - Coast, Fishing & Custom Guards)** Egypt	**110** — —	✠	**1963**-6 Soc. du Canal pour les Const. Navales—Port Said 32,82 5,64 32,49 5,59 3,10	**TM Patrol Vessel**	2 Oil 4SA each 12Cy. 185 × 200 Maybach-Motorenbau Friedrichsha
7728314 Esd Rdr RT	**NIMR** **Industrial Development Technical Centre** Doha Qatar	**30** — —	**100A1** Class Contemplated ✠ LR class withdrawn	**1978** Halmatic Ltd.—Havant ((927)) 15,52 4,47 14,97 4,27 2,77 1 dk	**Reinforced Plastic TM Pilot Launch**	2 Oil 2SA each 12Cy. 107 × 127 reverse reduction geared to 2 sc. shafts 380kW (510bhp) General Mo Delta S.B. Co. Inc. To

5370981 LDNC Df	**NIMROD** ex Turbotrawl-65 ex Turbo-62 ex Kos 18-58 **Thorleif Torrissen P/R** Bodo Norway	**290** 126 —	*Classed BC until 7/57	**1932**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (949) 42,88 7,35 3,658 7,32 4,12 1 dk R BK 191 len 69 conv Whaler 57	**M Fishing** Side-fishing 2 Ho ER 1W Der 1(3)	Oil 4SA 8Cy. 746kW (1 000bhp) NE 68 Lister Blackstone Marine Ltd. Dursley Fuel 36,5t (d.o.)-4,0pd 11kn
5047493 SGHJ 9468	**NIMROD** ex Bohusian-66 ex Luma-54 ex Wiesel-41 **A.Z. Sellbergs A/B** Stockholm Sweden	**147** 70 201	BV	**1914** "Unterweser" Schiffbau Ges.—Bhn (102) 30,76 6,61 3,201 27,01 6,58 3,36 1 dk R BK 203	**M General Cargo** 1 Ho 17,9 G.340 2 Ha (1,6 × 3,3) (8,4 × 3,9) 1W Der 1(2,5)	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) NE 53 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.) 8kn
7705506 YTYG Df Esd Gc Pfd Rdr RTm/h/v	**NIN** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**13 764** 9 525 22 651	JR BV	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2603) 164,34(BB) 22,92 9,849 155,43 22,86 13,57 P 6,8 B 22,9 F 8,3 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 1 107,5t (hvf)-14,0pd 14,5kn
5213444 SV3865 4747 Df Esd RT	**NINA** ex Lubox-73 **N. Hadjidakis** Piraeus Greece	**500** 307 864	**✠100A1** SS 3/76 **✠LMC UMS** EL i	**1957**-1 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (316) 56,19 9,10 3,582 51,82 9,01 4,09 P 11,6 F 9,8 1 dk RW rf 76 3BH WB209t	**M General Cargo** 1 Ho 29,9 ER G.1 076 B.991 2W Der 2	Oil 4SA 8Cy. 305 × 460 384kW (515bhp) D. & J. Boot "De Industrie" Alp 10kn
5275973 SMUR 11007 Df Esd Pfd Rdr RT	**NINA** ex Peter Saxberg-68 **Einar Fhager** Donso Sweden	**399** 226 605	BV	**1957** Pohl & Jozwiak Schiffsw.—Ham (N.77) 56,39 8,44 2,998 8,41 3,31 1 dk RW len 61	**M General Cargo** 1 Ho 24,2 ER G.765 B.736 2 Ha (16,9 8,9 × 4,7) ER 3W Der 3(4)	Oil 2SA 6Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.)-1,5pd 9,5kn
7321271 EGFC 1300 Df Esd Gc Rdr RT	**NINA** **Mariscos Rodriguez S.A.** Huelva Spain	**283** 130 —	BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,290 31,50 7,32 3,89 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 11kn
7413593 OXSX Df Esd Gc Rdr RT	**NINA BRES** **Rederi K/S Bres Shipping III** Rederiet Nielsen & Bresling Faborg Denmark	T.Mk **500** 369 1 394	BV	**1975** J. J. Sietas Schiffsw.—Ham (761) 75,52 11,84 3,550 69,93 11,80 6,61 1 dk	**M General Cargo** Ice Strengthened 1 Ho ER G.3 696 B.3 512 1 Ha (stl) (45,0 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-Mak Masch. Kiel Gen 2 × 48kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
7611949 576262 Esd Pfd Rdr	**NINA DAWN** **Falgout Brothers Inc.** Houma, La United States of America	**169** 114 —	AB	**1976** Main Iron Works Inc.—Houma (309) 36,12 3,969 34,52 9,47 4,63 1 dk BK 914	**TM Tug**	2 Vee Oil 4SA each 16Cy. 158 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c. Fuel 246,0t (d.o.) 12kn
7358858 OXAZ Df Esd Rdr RT	**NINA JUNIOR** **Lehmann Junior** Kobenhavn Denmark	T.Mk **300** 162 705	BV	**1974** A/S Nordsovaerftet—Ringkobing (84) 49,76 8,34 3,420 44,43 8,30 5,49 F 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-2,0pd 11,5kn
5393529 OWKM Df Esd Pfd RTm/h/v	**NINA KATHRINE NORDFISK** ex Wotan-74 **I/S Superfos-Nordfisk** Skagen Denmark	**268** 138 —	GL	**1956** Mutzelfeldtwerft G.m.b.H.—Cuxhaven 41,86 7,75 2,744 38,38 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Ice strengthened 2 Ho 13,0 8,0 ER 27 Ha ER	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 17,25kW 1 × 8,75kW 1 × 8kW 220/380V 50Hz a.c. Fuel (d.o.)
7023790 USFB M-30390 Df Esd Gc Pfd Rdr RT	**NINA KUKOVEROVA** **U.S.S.R.** Murmansk U.S.S.R.	**2 113** 850 — **3 373** 1 605 4 608	RS	**1970** VEB Schiffswerft "Neptun"—Rostock (319) 105,67 15,65 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7424437 Df Esd Gc Pfd Rdr RT	**NINA ONILOVA** **U.S.S.R.** U.S.S.R.	**3 930** 1 810 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund 102,01(BB) 15,24 5,201 91,83 14,97 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6818148 SWFI Df Esd Gc Rdr RT	**NINA PA** ex Hung Wei-76 ex Kojima Maru-73 **Cleoport Shipping Co. S.A.** Piraeus Greece	**1 955** 1 151 3 468	NK	**1968** Ujina Zosensho—Hma (479) 89,72 12,81 5,741 83,01 12,78 6,76 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 009 2 Ha (stl) (17,3 29,2 × 6,5) ER Der 1(20) 2(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Fuel 375,0t-7,5pd 12kn

7030925 USFP M-30982 Df Esd Gc Pfd Rdr RT	**NINA SAGAYDAK** **U.S.S.R.** Vladivostok U.S.S.R.	3 619 1 763 4 608	RS	**1970** VEB Schiffswerft "Neptun"—Rostock (321) 105,67 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,8) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) MAN Halberstadt 13,75kn
6520363 42	**NINA THETIS** **D. Diolettas** Volos Greece	166 126 —		**1963** ....Skiathos 40,01 6,81 2,60 1 dk	**Wood M General Cargo**	2 Oil each geared to sc. shaft 179kW (240bhp) Dimadi Fuel (d.o.) Greece
6827694 Esd RT	**NINA II** **Harmony S.A.** Chimbote Peru	105 — —	✠Classed LR until 10/72	**1968**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (344) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 **LAID UP—SURVEYS OVERDUE 10/72**	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reduction geared 164kW (220bhp) E made62 refitted68 General Motors Corp. Gen 1 × 1,5kW 24V d.c.
6808090 DGSN Df Esd Gc Rdr RTm/h/v	**NINCOP** **Partenreederei m.s. 'Nincop'** Walter Bartels Harburg Federal Republic of Germany	T.Mk 499 315 1 200	GL	**1968** J. J. Sietas Schiffsw.—Ham (595) 67,92 10,52 3,976 61,02 10,51 6,25 P 14,1 B 4,6 F 7,4 2 dks	**M General Cargo** 1 Ho 49,1 ER G.2 438 B.2 237 2 Ha (stl) (12,5 × 6,4) (21,5 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 2 × 48kW 1 × 16kW 380V Fuel 41,5t (d.o.)
7703285 DIBN 12396 Df Esd Gc Rdr RT	**NINCOP II** ex Merzario Arcadia-78 **Gerd Bartels** Hamburg Federal Republic of Germany	1 599 1 051 3 015	GL	**1977** Blohm & Voss A.G.—Hamburg (902) 81,90 15,85 5,331 76,84 15,66 8,97 1 dk	**M General Cargo** 1 Ho 48,6 ER G.3 398 B.3 256 C. 219/20' 1 Ha (stl) (43,7 × 12,5) ER Cr 2(30)	Oil 4SA 6Cy. 370 × 400 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 1 × 225kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 410,0t (d.o.)-11,0pd
5252763 175449	**NINE ONE** **C. Kennedy** Charlottetown Canada	106 44 —		**1943** Greavette Boats Ltd.—Humber Bay, Ont *32,77* 5,54 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 120 × 150 E made45 fitted— Mack Mfg Corp. N.Y.
7410175 OYIG Df Esd Gc Pfd Rdr RT	**NINET** **Knud Chr. Hansen** Hirtshals Denmark	192 99 —	BV	**1976** A/S Nordsovaerftet—Ringkobing (107) 35,01 6,71 3,201 33,46 6,68 3,36 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Aabenraa Motorfabrik
5161201 ICFK 195 Df Esd Gc Rdr RT	**NINFEA** ex Inger Knudsen-70 **Morfini S.p.A.-Trasporti Marittimi** Bari Italy	19 465 11 780 32 483	RI (NV)	**1958** A/B Gotaverken—Goteborg (708) 198,15 25,02 10,853 184,41 25,00 14,10 P 46,4 F 26,6 1 dk	**M Tanker** 23 Ta ER L.40 537 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 8 579kW (11 500bhp) A/B Gotaverken Fuel 2 428,5t (d.o.)-35,5pd
5199648 BOJN Df Esd Gc Pfd Rdr RTm/h/v	**NING DU** ex Baining-76 ex Kyoto-73 **China Ocean Shipping Co.** Tientsin China	T.Mk 5 908 2 741 8 535 8 108 4 501 9 327	✠Classed LR until 15/10/76	**1955**-12 Eriksbergs M/V A/B—Got (476) 147,05 18,95 7,862/8,256 135,64 18,90 11,74 P 14,4 F 29,9 2 dks, 3rd in Nos. 1, 2, 3 & 4 holds RW rf 152	**M General Cargo** Ref 4P Ice strengthened 5 Ho 13,4 11,3 19,9 21,5 24,0 G.15 468 B.13 458 In.1 117 2 Ha (stl) (8,7 × 6,1) (3,9 × 5,0) 4 Ha (w) (12,0 12,0 12,0 8,7 × 6,1) 18W Der 1(65) 6(10) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 6 192kW (8 300bhp) Eriksbergs M/V A/B Gen 2 × 210kW 2 × 175kW 220V d.c. Fuel 1 603,5t (hvf)
5381356 Df Esd Gc Rdr RTh	**NING HUA** ex New East Sea-76 ex East Sea-72 ex Vingrom-67 **China Ocean Shipping Co.** China	T.Mk 6 281 3 573 — 9 384 6 031 13 544	NV	**1958** A/B Gotaverken—Goteborg (723) 148,95 19,56 8,992 137,83 19,51 12,50 F 48,5 2 dks, 3rd dk in No. 3 hold	**M General Cargo** G.20 389 B.18 330 5 Ha (stl) (12,9 12,7 10,4 10,4 11,2 × 6,9) 14W Der 1(30) 1(15) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Gen 3 × 200kW 1 × 80kW 220V d.c. Fuel 1 772,0t (hvf)
5252799 MBZD 155908	**NING KWANG** **Shell Co. of China Ltd.** London United Kingdom	351 136 —	✱Classed BC until 10/53	**1930**-8 New Eng. & SB. Works Ltd. —Shanghai 51,52 8,28 49,38 8,23 3,20 1 dk R	**TM Tanker** Mchy.aft L.386	2 Oil 2SA each 4Cy. 300 × 375 Kromhout Eng. Wks Fuel 40,5t-4,5pd
5252804 SWXJ 2033 Df Esd Gc Rdr RT	**NINI** **Oak Shipping Co. S.A.** Piraeus Greece	28 651 18 137 49 815	AB	**1962** Kawasaki Dkyd Co. Ltd.—Kob (1020) 227,41 30,69 11,542 216,31 30,61 16,95 1 dk RW rf 152	**S Bulk Carrier** 7 Ho ER 10 Ha ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dkyd Co. Ltd. Fuel (o.f.)
5252830 ECAN 7293 Esd	**NININ** ex Montenegro Feijoo-58 **Pesquera Rande Ltda.** Vigo Spain	165 73 —		**1952** J. Rodriguez—Vgo *28,72* 6,41	**Wood S Fishing** Side-Trawler	T 3Cy. 235 394 & 665 × 419 187kW (250ihp) .... Fuel (o.f.)
6504814 OYEE Df Pfd Rdr RT	**NINJA THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	500 253 519	BV	**1964** Jos. L. Meyer—Papenburg (528) 52,18 9,10 3,506 46,49 9,00 5,03 1 dk	**M Liquefied Gas Carrier** 3 Ta (stl) 2 cyl horizontal 1 spherical ER	Oil 4SA 6Cy. 270 × 360 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 70,0t (d.o.)

7127649 EAOK 1871 Df Esd Rdr RT	**NINO DO CORVO** **Rogelio Inglesia Espineiro** Gijon Spain	**242** 113 —	BV	**1972** Ast. Gondan—Gjn (70) 31,25 7,04 3,302 27,01 7,00 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) E made69 fitted72 Skoda Praha 10,5kn
7051278 JHOA 110005 Df Esd Gc Pfd Rdr RT	**NINTOKU MARU No. 38** **Kitami Shokuhin Kogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** 42 —		**1971** Narasaki Zosen—Muroran (753) 34,90 7,12 2,388 29,82 7,09 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
6714330 581898 Df Esd Gc Rdr RT	**NIOBE** **Shell Oil Co.** New Orleans, La United States of America	**366** 140 —	AB	**1967** Jeffboat Inc.—Jeffersonville (1796) 53,35 10,01 3,461 51,47 9,76 3,89 3 dks	**TM Research** Geophysical	2 Oil 2SA each 12Cy. 216 × 254 reverse reduction geared 1 679kW (2 250bhp) General Motors Corp. La Grange Gen 2 × 180kW 2 × 150kW
7053197 6VIZ 257 Df Esd Rdr RTm	**NIODOR** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**292** 102 140	(BV)	**1970** Leninskaya Kuznitsa—Kiyev 34,60 8,11 ... ... 1 dk	**M Fishing** Side-fishing Ref 8 Ta L.152	Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) E made68 fitted70 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 11kn
7395624 398 Df Esd Gc Pfd Rdr RT	**NIOMBRE** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**1 039** 702 1 514		**1975** Tacoma B.B. Co. Inc.—Tac (263) 55,17 11,31 4,395 11,00 7,45 2 dks	**M Fishing** Ref	Vee Oil 4SA 16Cy. 232 × 253 reverse reduction geared 2 126kW (2 850bhp) General Motors Corp. La Grange 15kn
5407411 LFFP Df Esd	**NIPFJELL** **Erik Moe P/R** Sandnessjoen Norway	**136** 48 —		**1957** Johan Drage A/S—Rognan (346) 28,94 6,86 6,81 1 dk len 68	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 315 × 380 164kW (220bhp) Brodr. Brunvoll Molde Fuel (d.o.)
5252921 VCBN 171702 RTm/h	**NIPIGON** **McNamara Corp. Ltd.** Toronto Canada	**201** 91 226	*Classed BC until 7/44	**1938** Marine Industries Ltd.—Sorel, P.Q. 29,42 8,08 2,007 8,03 RW rf 457	**TM Tug** 1 Ho 5,4 1 Ha (2,5 × 1,9) 1W	2 Oil 2SA each 5Cy. 250 × 330 Sulzer Bros. Ltd. Win Gen 2 × 35kW 1 × 12,5kW 220V d.c. Fuel 61,0t (d.o.) 12kn
5252933 VDZQ 176115 Df Esd Gc Rdr RT	**NIPIGON BAY** ex Imperial Leduc-55 **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Collingwood Canada	**13 274** 9 712 18 868	**✠100A1** Lake SS 8/76 Great Lakes & River St. Lawrence service **✠LMC** EL (it) 2$\frac{7}{16}$"SQ	**1951**-4 Collingwood Shipyards —Collingwood, Ont (146) 210,93 21,14 7,411 204,83 20,73 10,67 P 38,1 F 17,7 1 dk RW rf nil len 58 conv Tanker 58 4BH WB7993t	**S Bulk Carrier** 6 Ho ER G.23 984 20 Ha (stl) (each 3,3 × 12,1) ER	3 S Turb dr geared to sc. shaft 3 357kW (4 500shp) John Inglis Co. Ltd. Tto 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 3,56N/mm^2 (515lbf/in^2) (hs823,5) ND Fuel (o.f.) 14kn
7123241 Pfd Rdr RT	**NIPOL OBI** **P.T. Poleko Trading Co.** Ternate Indonesia	**201** 83 230	BKI	**1971** Sagami Zosen Tekkosho—Yokosuka (154) 32,80 2,299 31,02 7,50 2,70 1 dk	**TM Tanker** 4 Ta ER L.268	2 Oil 4SA each 6Cy. 140 × 170 269kW (360bhp) Yanmar Diesel Eng. Co. Ltd. Osa Fuel (d.o.) 8kn
7724112 JKED 116075 Df Esd Gc Pfd Rdr RT	**NIPPO MARU** **Shinko Kaiun K.K.** Himeji, Japan Hyogo Pref. Also known as NIPPOU MARU	**26 195** 17 176 37 700	NK	**1978** Sanoyasu Dockyd Co. Ltd.—Osa (367) 184,77(BB) 12,001 173,21 27,61 18,52 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 9 444kW (12 660bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 15kn
7107572 JCFH 110914 Df Esd Gc Pfd Rdr RT	**NIPPO MARU** **Nissho Kisen K.K. & Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**15 259** 7 076 25 391	NK	**1971** Kasado Dock Co. Ltd.—Kudamatsu (261) 168,51(BB) 25,05 9,405 160,00 25,00 13,01 B 26,3 F 13,8 1 dk	**M Ore Carrier** 4 Ho ER G.25 224 4 Ha (stl) (15,0 22,0 22,0 21,0 × 11,4) ER Cr 4(6,5)	Oil 2SA 8Cy. 650 × 1350 7 758kW (10 400bhp) Ube Tekkosho Ube Gen 3 × 400kW Fuel 1 283,5t-34,0pd 14,5kn
6924715 JRHH 106876 Df Esd Gc Rdr	**NIPPO MARU** **Ocean Express K.K.** Tokyo Japan	**2 500** 1 513 4 233	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (465) 89,59 14,43 6,046 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 346 B.5 100 2 Ha (stl) (17,6 27,2 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 445V a.c. Fuel 249,0t-9,0pd 11,75kn
6800799 JMYJ 100926 Df Esd Gc Rdr	**NIPPO MARU** **Nippo Suisan K.K.** Tokyo Japan	**999** 419 1 013		**1967** Fukuoka Zosen—Fukuoka (916) 68,05 11,00 4,446 61,30 10,98 4,88 1 dk & S dk RW	**M Fishing** OSD Stern Trawler Mchy.aft	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 1 × 325kW 450V a.c. Fuel 454,0t-8,0pd 12,75kn
6408113 JG2085 94713 Rdr RT	**NIPPO MARU** **Kokoku Kaiun K.K.** Osaka, Japan Osaka Pref.	**998** 556 447		**1964** Hashihama Zosen—Imabari (160) 74,00 11,03 3,125 66,88 11,00 5,11 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Osa Gen 2 × 28kW 225V a.c. Fuel 82,5t-5,0pd 12,5kn
7326441 JM3722 116925 Rdr	**NIPPO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**294** 106 —		**1973** Towa Zosen—Smk (456) 33,99 9,61 3,150 29,01 9,58 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama

5408568 7JHX 86807	**NIPPO MARU** ex Sanpo Maru **Koji Watabe** Yokkaichi, Japan Mie Pref.	**196** 120 350		**1961** Tozai Koki Kosakusho—Yka 34,50 7,32 2,896 29,49 7,27 3,05 1 dk		**M Tanker** 3 Ta ER	Oil 157kW (210bhp) Usuki Tekkosho
7651133 JM3887 118077	**NIPPO MARU No. 1** **K.K. Nippo Kosan** Tsukumi, Japan Oita Pref.	**498** 267 1 500		**1975** Tokai Zosen—Tsukumi 61,50 4,501 57,00 13,01 5,41 1 dk		**M Sand Carrier** G.758 2 Ha ER	Oil 1 119kW (1 500bhp) Fuji Seisakusho
7653674 JK2973 103205	**NIPPO MARU No. 2** **Nippo Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 100 450		**1969** K.K. Kakimoto Zosensho—Hinase 44,00 3,301 38,00 7,21 3,41		**M General Cargo**	Oil 410kW (550bhp) Otsuka Tekko
7653442 JL3759 109307	**NIPPO MARU No. 3** ex Kenko Maru No. 2 ex Taisho Maru No. 3 **Tsukumi Kaiun K.K.** Tsukumi, Japan Oita Pref.	**452** 263 650		**1971** Oura Zosen ...... 44,51 4,501 41,00 9,50 4,81 1 dk		**M Sand Carrier**	Oil 634kW (850bhp) Niigata Eng. Co. Ltd.
7206304 JH2262 105005	**NIPPO MARU No. 5** ex Mutsumi Maru No. 2 **Nippo Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 105 480		**1969** Nishihara Zosen—Ohmishima 40,52 3,301 35,01 7,00 3,51 1 dk	(149)	**M Tanker** 3 Ta ER L.510	Oil 336kW (450bhp) Matsue Nainenki Kogyo Fuel (d.o.)
7740037 JM2054 95883	**NIPPO MARU No. 18** **Suehiro Tsumura** Namikata, Japan Ehime Pref.	**196** 107 —		**1964** Mukaishima Zoki K.K.—Mukaishima *36,40* 7,00 4,20 1 dk		**M Sand Carrier**	Oil
5421675 8JED 88835	**NIPPO MARU No. 62** **Shimazu Kaiun K.K.** Hagi, Japan Yamaguchi Pref.	**164** 84 —		**1962** Kyokuyo Zosen Tekko—Smk 32,11 6,74 1,982 29,49 6,66 2,60 1 dk	(70)	**M Liquefied Gas Carrier** 1 Ta 1 cyl horizontal ER	Oil 4SA 6Cy. 140 × 200 67kW (90bhp) Yanmar Diesel Eng. Co. Ltd.
6512615 JM2208 95875 Gc Rdr RT	**NIPPO MARU No. 70** **Niho Senpaku K.K.** Shimonoseki, Japan Yamaguchi Pref.	**672** 317 440	NK	**1965** Fujinagata Zosensho—Osa 54,01 9,25 3,379 49,20 9,20 4,45 P 15,9 F 7,4 1 dk RW	(178)	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER L.678	Oil 4SA 6Cy. 260 × 330 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 445V a.c. Fuel 28,5t-2,5pd
6601416 JM2243 96023 Esd Gc Rdr RT	**NIPPO MARU No. 71** **Shimazu Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**2 255** 1 212 3 911	NK	**1965** Setoda Zosen—Setoda 98,30 12,86 5,868 91,85 12,81 6,68 P 19,2 F 7,7 1 dk RW len 73	(183)	**M Tanker** Mchy.aft L.4 452	Oil 2SA 6Cy. 390 × 650 1 641kW (2 200bhp) Kobe Hatsudoki Gen 2 × 100kW 445V a.c. Fuel 149,5t-10,0pd
7026388 JM3211 106644 Rdr RT	**NIPPO MARU No. 73** **Shimazu Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 315** 776 2 434	NK	**1969** Ujina Zosensho—Hma 76,56 11,61 5,487 70,01 11,59 5,90 P 15,9 F 11,6 1 dk	(497)	**M Tanker** 8 Ta ER L.2 991	2 Oil 4SA each 8Cy. 260 × 32 sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Gen 2 × 64kW 450V a.c. Fuel 106,5t-7,5pd
7042552 JM3386 110414 Rdr RT	**NIPPO MARU No. 75** **Shimazu Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**2 462** 1 562 5 118	NK	**1970** Ujina Zosensho—Hma 101,96 14,05 6,528 95,69 14,03 7,35 P 19,2 F 8,6 1 dk len 73	(506)	**M Tanker** Mchy.aft L.5 430	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 136kW 445V a.c. Fuel 104,5t-12,5pd
7334486 JM3620 116900 Esd Gc Rdr	**NIPPO MARU No. 76** **Shimazu Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 512** 1 012 3 188	NK	**1973** Kyokuyo Zosen Tekko—Smk 78,31 12,83 5,646 78,01 12,81 6,35 P 18,9 F 9,8 1 dk	(256)	**M Tanker** Mchy.aft L.3 306	2 Oil 4SA each 12Cy. 260 × 36 to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 120,0t-12,0pd
7616236 JM3904 118203 Gc Rdr RT	**NIPPO MARU No. 78** **Shimazu Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 499** 740 2 543	NK	**1976** Hashihama Zosen—Imabari 79,20 12,02 5,411 72,01 12,01 5,90 P 17,1 F 10,1 1 dk	(628)	**M Tanker** Mchy.aft L.2 984	2 Oil 4SA each 6Cy. 260 × 320 sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7709784 JM4253 120762 Gc Rdr RT	**NIPPO MARU No. 80** **Shimazu Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 495** 756 2 728	NK	**1977** Tokushima Zosen Sangyo —Komatsujima 85,20 5,565 78,01 12,01 6,08 P 19,2 F 13,2 1 dk RW	(527)	**M Tanker** Mchy.aft L.2 920	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo
7805576 JM4594 122738 Gc Rdr RT	**NIPPO MARU No. 81** **Shimazu Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**3 150** — 5 350	NK	**1978** Tokushima Zosen Sangyo —Komatsujima 6,751 96,53 15,41 7,78 1 dk	(552)	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K.
6724086 JNCT 100931 Df Esd Gc Pfd Rdr RT	**NIPPON MARU** **Nippon Suisan K.K.** Tokyo Japan	**53 751** 34 943 88 550	NK	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi 249,89 38,97 13,542 240,01 38,92 19,49 F 19,9 1 dk	(2013)	**M Ore/Oil Carrier** 4 Ho 12 Ta ER G.47 940 L.105 820 8 Ha (each 12,5 × 10,4)	Oil 2SA 10Cy. 900 × 1550 17 456kW (23 400bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 610kW 450V a.c. Fuel 7 488,0t (hvf)-82,5pd

5299589 JPOM 119337 Df Esd Gc Rdr	**NIPPON MARU** ex P/S Seven Seas-77 ex Rosa da Fonseca-75 **Mitsui O.S.K. Lines (Passenger) Ltd. & Sawayama Kisen K.K.** Tokyo Japan	**9 745** 6 034 3 138	NK ✠Classed LR until 22/9/77	**1962**-11 Brodogradiliste "Split"—Spt (169) 150,02 20,02 5,622 135,01 10,01 B & F 118,3 3 dks rf 229 DK fwd	**TM Passenger** 532P Mchy.aft	2 Oil 2SA each 7Cy. 500 × 1100 6 043kW (8 100bhp) B&W Frd. Krupp Dieselmotoren Essen
5253157 JFLC 36212 RT	**NIPPON MARU** **Government of Japan (Ministry of Transportation)** Tokyo Japan	**2 260** 736 1 945		**1930** Kawasaki Dkyd Co. Ltd.—Kob (557) 96,98 12,96 6,376 79,25 12,91 7,85 P 47,9 F 10,7 3 dks R	**TM Training Ship** 120P G.1 208 B.1 112 2W Der 1(10) 1(5)	2 Oil 4SA each 6Cy. 400 × 600 895kW (1 200bhp) Ikegai Tekkosho Tok Gen 1 × 60kW 2 × 30kW 105V d.c. Fuel 221,5t-5,0pd 8kn
7530444 JMDB 117819 Df Esd Gc Pfd Rdr RT	**NIPPON MARU** **Ichikawa Kaiji Kogyo K.K.** Yokosuka, Japan Kanagawa Pref.	**1 512** 478 1 737	NK	**1976** Miyoshi Zosen—Uwajima (227) 72,40 13,06 5,301 64,83 13,01 6,02 1 dk	**TM Tug/Salvage Ship**	2 Oil 4SA each 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kob 13,75kn
7209605 JBYX 110886	**NIPPON MARU** **Far Seas Purse Seine Fishing Co. (Kaigai Makiami Gyogyo K.K.)** Tokyo Japan	**999** 551 —		**1971** Miho Zosensho (771) 63,18 11,84 4,877 57,00 11,82 5,36 2 dks	**M Fishing** Stern Trawler	Oil 2 611kW (3 500bhp) General Motors Corp. Fuel 340,5t-15,0pd 15kn
5343861 JEQG 82716	**NIPPON MARU No. 2** ex Sumiho Maru No. 8-63 **H. Nakamori** Ondo, Japan Hiroshima Pref.	**108** 55 152		**1959** Geibi Zosen Kogyo—Kur (113) 26,47 5,31 2,236 23,50 5,29 2,47 1 dk	**M General Cargo** 1 Ha (12,3 × 4,1) ER	Oil 4SA 3Cy. 257 × 380 90kW (120bhp) E made— fitted59 Hanshin Nainenki Kogyo Kob Fuel 4,0t
7053343 JCHU 110921 Df Esd Gc Pfd Rdr RT	**NIPPON MARU No. 3** **Nippon Suisan K.K.** Tokyo Japan	**89 498** 65 342 157 258	NK	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2217) 305,01(BB) 43,36 17,470 290,03 43,31 24,69 1 dk	**S Ore/Oil Carrier** 7 Ho ER B.139 421 L.189 328 9 Ha (stl) (14,4 14,4 14,4 16,8 14,4 16,8 14,4 14,4 14,4 × 16,2) ER Der 2(15)	2 S Turb dr geared to sc. shaft 19 918kW (26 700shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1300kW 450V a.c. Fuel 11 140,0t-124,0pd 16,25kn
6817376 JK2678 100740 Gc Rdr	**NIPPON MARU No. 3** **Tsuneo Sawahara** Ondo, Japan Hiroshima Pref.	**465** 239 384		**1968** Sasaki Zosen—Kinoe (82) 51,01 8,03 3,607 46,00 8,01 4,02 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Matsui Tekkosho Ise Gen 1 × 50kW 1 × 30kW a.c. Fuel 76,0t-4,0pd 11kn
7300447 JL3027 104094	**NIPPON MARU No. 8** **Yamato Kaiun K.K.** Omishima, Japan Ehime Pref.	**492** 288 998		**1968** Nishihara Zosen—Ohmishima 53,50 9,02 4,166 49,00 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 6,0) ER	Oil 4SA 6Cy. 330 × 480 895kW (1 200bhp) Matsue Nainenki Kogyo Matsue 11kn
5398359 JCDY 75897 Df Esd Gc Pfd Rdr	**NIPPONDAIGAKU** ex Zenko Maru No. 12-65 **Nippon University** Tokyo Japan	**739** 422 —		**1957** Kanazashi Zosensho—Shimizu (257) 59,47 9,02 3,683 53,24 9,00 4,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho Yaizu Fuel 312,0t 12kn
7234155 JFRC 113961 Df Esd Gc Pfd Rdr RT	**NIPPONHAM MARU No. 1** **Taiko Kaiun K.K.** Tokyo Japan	**2 919** 1 707 4 320	NK	**1972** Shikoku Dock Co.—Takamatsu (758) 109,02(BB) 15,55 6,732 100,03 15,50 8,01 P 42,4 F 10,7 1 dk RW	**M General Cargo** Ref In.4 726 3 Ha (stl) (5,4 5,5 5,5 × 5,0) ER Der 6(3)	Oil 2SA 7Cy. 520 × 900 4 849kW (6 500bhp) Kobe Hatsudoki Seizosho Kob Fuel 894,0t-23,5pd 16,5kn
7315662 ICNI 702 Df Esd Gc Pfd Rdr RT	**NIPPONICA** Launched as Perla **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**26 784** 14 727 24 703	AB RI	**1973** Italcantieri S.p.A.—Gen (4286) 208,13 30,56 10,691 192,01 30,51 18,09 1 dk	**S Container Ship** Fixed-guides 6 Ho 12,9 12,9 25,9 25,9 25,9 25,9 TEU 1334 C.Ho 626/20' 120/40' C.Dk 468/20' (40')	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano 23,5kn
7724112	**NIPPOU MARU** See No. 7724112 NIPPO MARU in the Register	**26 195**				
7043544 YBRB 1646	**NIRBHAJA** **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Jakarta Indonesia	**222** 157 229	BKI	**1970** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta (594) 42,02 2,210 39,50 7,00 2,72 P 8,3 F 6,8 1 dk	**M General Cargo** 2 Ho each 11,9 ER G.340 B.303 2 Ha (each 8,0 × 3,9) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 151 × 176 261kW (350bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 3kW 110V 50Hz a.c. Fuel 10,5t (d.o.) 9kn
5005005 1217 RTm	**NIREFS EXPRESS** ex Aghios Nectarios-77 ex Spiros-57 **Dimitrios Nicolaou Passenger Coastal Service** Piraeus Greece	**109** 84 —	✠Classed LR until 17/12/76	**1952**-6 Gustafsson & Andersson—Lidingo 26,83 5,19 5,14 RFD 6,8 R BK 102	**Aluminium Alloy TM Ferry** 260P	2 Oil each 8Cy. 130 × 152 with sr & reverse gearing 567kW (760bhp) ✠ NE 6/62 Rolls-Royce Ltd. Shrewsbury Fuel 3,5t (d.o.) 15kn
5265655 SVEU 1316 Df Esd Gc Rdr RT	**NIREUS** ex Orpheus-77 **Maritime Co. Esperides S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**9 942** 5 803 13 956	**✠100A1** SS 3/77 Str. nav. ice **✠LMC** EL et 2¼"SQ	**1956**-6 Kieler Howaldtswerke A.G.—Kiel (1042) 155,20 19,56 9,278 144,38 19,51 12,04 P 7,1 F 14,4 2 dks rf 152 7BH to U dk 1 to 2nd dk WB3274t incl. Tunnel tanks 85t DTm1292t	**M General Cargo** CSD G.20 445 B.18 709 10W Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 760 × 1550 5 170kW (6 930bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 476,5t (hvf) 15,75kn

7378468 SXEB Df Esd Gc Pfd Rdr RT	**NIRIIS** **Niriis Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**18 080** 13 067 30 853	**✠100A1** strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1977**-1 Usuki Tekkosho—Saiki (1188) 178,26(BB) 26,88 10,662 167,21 26,81 14,71 P 29,9 F 13,8 1 dk rf nil 7BH WB15240T incl. comb. btm. side & top side tanks in Nos. 1, 2, 4 & 5 holds 7462T comb. btm & side tanks in No. 3 hold 583T and No. 3 hold 5545T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,7 27,2 27,2 ER G.42 527 B.37 342 5 Ha (stl) (16,7 × 12,8) (16,7 9,6 16,7 16,7 × 15,0) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 440kW 445V 60Hz a.c. Fuel 171,0t (d.o.) 1 666,0t (hvf) 15,5kn
5253171 VTKC 181012	**NIRMALA** ex Nickleby-50 ex Empire Nickleby-46 **Bombay Port Trust** Bombay India	**306** 107 —	✠Classed LR until 6/50	**1945**-12 I. Pimblott & Sons Ltd. —Northwich (663) 40,39 7,35 2,439 ... ... P 11,9 F 5,8 1 dk RW	**M Tanker** Water 6 Ta ER	Oil 4SA 6Cy. 250 × 420 Polar British Auxiliaries Ltd. Gls
5253183 EPGB 151 RTv	**NIRU** ex Nirumand-71 ex B.P. Defender-56 ex Nirumand-55 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**307** — —	**✠100A1** CS TD 3/70 tug **LMC** EL (d) 1"	**1946**-8 Scott & Sons—Bowling (377) 34,70 9,17 3,887 32,01 9,15 4,12 B 4,0 R BK 178 2BH WB62t incl. DTf8t	**S Tug** Fire-fighting Salvage	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Nby SB 1,38N/mm^2 (200lbf/in^2) (hs263,6) 3cf ND Gen 1 × 15kW 1 × 5,5kW 110V d.c. Fuel 94,5t (o.f.) 11kn
			SURVEYS OVERDUE — CLASS SUSPENDED 31/12/75			
6820311 JH2228 104952	**NISHIKI MARU** **Nagoya Kisen K.K.** Nagoya, Japan Aichi Pref.	**185** 56 —		**1968** Shin Yamamoto Zosen—Kochi (106) 27,51 8,34 2,693 25,00 8,31 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 24kW 225V 12,5kn
7722695 JG3698 121454 Gc Rdr RT	**NISHIYAMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**149** 61 —		**1977** Nagasaki Zosen—Nag (632) 37,75 2,452 32,01 6,71 2,93 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 582kW (780bhp) Daihatsu Diesel Mfg. Co. Ltd.
6618768 PJKL Df Esd Gc Rdr RTm/h/v	**NISO** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**62 845** 38 400 121 293	**✠100A1** SS 6/76 oil tanker (cc) crude oil defined ballasting **✠LMC** EL g* 3$\frac{13}{16}$"SQ	**1966**-11 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (650) 265,18(BB) 42,07 15,476 253,40 42,02 20,22 P 10,7 F 20,5 1 dk rf 152 10BH WB24648t incl. 13373t in clean ballast tanks DTf5610t	**M Tanker** Mchy.aft 13 Ta L.140 818 HeCls. BC Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 900 × 1550 13 616kW (18 252bhp) Sulze Ishikawajima-Harima Hvy Ind. Ai 2 WTAuxB 2,78N/mm^2 (402lbf/in^2) Spt e(ex.g) 3,45N/mm^2 (500lbf/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 4 464,5t (hvf) 14,5k
5376399 SZRN 1758 Df Esd Rdr RT	**NISOS ANDROS** ex Forager-65 ex Vanguard-64 ex Du Guesclin-61 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**329** 18 —	BV	**1951** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht (334) 36,48 7,83 4,750 7,78 P 2,2 F 18,6 1 dk	**M Tug** 1 Ha (3,8 × 1,5) 1W	Oil 2SA 8Cy. 355 × 493 Crossley Bros. Ltd. Mc Fuel 106,5t (d.o.) 11,5k
7030535 SV3629 3361 RT	**NISOS PAXOI** **K. Georgoulis** Piraeus Greece	**388** 227 —	HR	**1970** Argo SB. & Repairing Co.—Perama (64) 40,01 7,29 2,299 35,72 7,24 3,41 P & B 29,3 2 dks	**TM Ferry** 200P 1 Ho 2,3 1 Ha (stl) (0,9 × 2,1)	2 Oil 4SA each 6Cy. 210 × 300 746kW (1 000bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwol Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 15,0t (d.o.) 15k
7600615 SUFC Df Esd Gc Rdr RT	**NISR I** **Nisr Petroleum Co.** Suez Egypt	**1 244** 546 1 829	**✠100A1** oil tanker Egyptian Coasting and Red Sea service and to Aden **✠LMC** EL L 1$\frac{3}{16}$"U2	**1977**-2 "Naus" Shipyard Philippou Bros. S.A.—Perama (128) 73,00 11,26 4,461 68,20 11,00 5,11 RQD 18,6 F 9,5 1 dk rf nil 8BH WB253T incl. DTf207T	**TM Tanker** 8 Ta ER	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared 1 731kW (2 320bhp) B&W Alpha-Diesel A/S Frederikshav 2 AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 85kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers 12k
7600641 SUHJ Df Esd Gc Rdr RT	**NISR 2** **Nisr Petroleum Co.** Suez Egypt	**1 244** 546 1 829	**✠100A1** oil tanker Egyptian coasting and Red Sea service and to Aden **✠LMC** EL L 385,0/30,0U2	**1977**-12 "Naus" Shipyard Philippou Bros. S.A.—Perama (131) 73,00 11,26 4,446 68,23 11,02 5,11 RQD 18,6 F 9,2 1 dk rf 152 8BH WB249T incl. DTf203T	**TM Tanker** 8 Ta ER	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared 1 850kW (2 480bhp) B&W Alpha-Diesel A/S Frederikshav 2 AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 85kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers 12k
7019115 JCVL 108833 Df Esd Gc Pfd Rdr RT	**NISSAN MARU** **Showa Kaiun K.K.** Tokyo Japan	**17 414** 11 270 27 212	NK	**1970** Maizuru Jukogyo Ltd.—Maizuru (141) 175,52 25,43 10,910 165,11 25,40 15,02 P 16,2 F 13,8 1 dk	**M Bulk Carrier** 5 Ho ER G.32 151 5 Ha (stl) (9,9 16,8 12,0 16,7 16,7 × 10,4) ER Cr 5(5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Maizuru Jukogyo Maizu Gen 3 × 300kW 450V a.c. Fuel 1 459,0t-31,5pd 14,5
5407435 8KUA 91032	**NISSAN MARU** **Junjiro Onishi** Kochi, Japan Kochi Pref.	**407** 231 640		**1962** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (236) 47,76 8,03 3,480 43,24 8,01 3,81 1 dk	**M General Cargo** 1 Ho ER G.804 B.772 1 Ha (19,8 × 4,9) ER	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki K 11
7740269 JJ2995 116074	**NISSAN MARU** **Mitsuyoshi Ikeda** Ieshima, Japan Hyogo Pref.	**197** 113 —		**1978** Azumi Zosen Kensetsu (77) *41,52* 7,51 3,41 1 dk	**M Tanker**	Oil Ja

7632333 3ERV 8143-KJ Df Esd Gc Pfd Rdr RT	**NISSAN SILVIA** **Interocean Car Carriers S.A.** Panama Panama	**9 246** 5 908 10 555	AB	**1978** Hitachi Zosen—Maizuru (4568) 180,02(BB) 7,501 170,01 28,01 12,30	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 670 × 1700 9 773kW (13 100bhp) B&W Hitachi Zosen Sakurajima Fuel-46,5pd 18kn
7370222 JRIN 117953 Df Esd Gc Pfd Rdr RT	**NISSEI MARU** **Tokyo Tanker K.K. & Tis Kaiun K.K.** Kiire, Japan Kagoshima Pref.	**238 517** 184 884 484 337	NK	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2344) 379,00 62,06 28,203 360,00 62,01 36,00 1 dk	**S Tanker** Mchy.aft	S Turb dr geared 33 570kW (45 000shp) Ishikawajima-Harima Hvy Ind. Tok Fuel (o.f.) 14,25kn
7046742 JG2916 110911 Gc Rdr	**NISSEI MARU** **Izumi Kisen K.K.** Tokyo Japan	**1 544** 914 1 992		**1971** Shin Yamamoto Zosen—Kochi (56) 95,51 14,64 4,598 87,00 14,61 7,14 2 dks RW	**TM RoRo Cargo** Vehicles	2 Oil 4SA each 8Cy. 310 × 380 2 462kW (3 300bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 230V a.c. Fuel 215,5t-13,5pd 15kn
5253315 8KYB 91463	**NISSEI MARU** ex Kure Maru-62 **Toyo Marine K.K.** Ondo, Japan Hiroshima Pref.	**288** 164 601		**1962** Mukaishima Dock Co. Ltd. —Mukaishima (62) 42,98 8,26 2,693 38,99 8,23 3,10 1 dk RW rf 102	**M General Cargo** 1 Ho 25,3 ER 1 Ha (23,3 × 6,5) ER	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Nippon Hatsudoki Kob Gen 1 × 3kW 35V d.c. Fuel 18,5t (d.o.)-1,0pd 10kn
7510951 JG3657 119297 Esd Rdr RT	**NISSEI MARU No. 1** **Nissei Tanker K.K.** Tokyo Japan	**2 967** 1 783 5 159	NK	**1976** Tokushima Zosen Sangyo —Komatsujima (511) 100,06 14,53 6,833 92,51 14,51 7,50 P 25,0 F 14,7 1 dk	**M Tanker** Mchy.aft L.5 375	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob 13kn
7106346 JG2881 109777 Esd Gc Rdr RT	**NISSEI MARU No. 31** **Nissei Tanker K.K.** Tokyo Japan	**997** 576 2 173		**1970** Miho Zosensho—Shimizu (739) 71,00 11,03 5,208 64,98 11,00 5,59 1 dk	**M Tanker** 4 Ta ER L.2 465	Oil 4SA 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 60kW a.c. 12kn
5253353	**NISSEI MARU No. 38** **Hyundai Shipbuilding & Heavy Industries Co. Ltd.** South Korea	**187** 97 311		**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (204) 33,05 7,04 31,40 7,00 2,90 1 dk	**M Tank Barge** 3 Ta ER	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Fuji Seisakusho Tateyama Fuel 5,0t-1,0pd 8kn
7335791 JG3178 112925	**NISSEI MARU No. 51** **Nissei Tanker K.K.** Tokyo Japan	**853** 562 2 020		**1972** Higaki Zosen—Imabari 73,00 11,43 4,700 67,01 11,41 5,01 1 dk	**M Tanker** 4 Ta ER L.2 314	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 225V a.c. 12kn
6802072 JG2465 101011 Gc	**NISSEI MARU No. 58** **Nissei Tanker K.K.** Tokyo Japan	**192** 136 334		**1967** Hanazaki Zosensho—Yokosuka (123) 36,10 7,80 2,286 34,70 7,78 2,62 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 260 224kW (300bhp) Mitsubishi Hvy Ind. Ltd. Kob Fuel 4,5t 9kn
7105524 JIRC 110459 Df Esd Gc Pfd Rdr RT	**NISSEKI MARU** **Tokyo Tanker K.K.** Kiire, Japan Kagoshima Pref.	**184 855** 145 619 372 698	AB NK	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2168) 347,02(BB) 54,56 27,074 330,03 54,51 35,01 1 dk rf nil	**S Tanker** 14 Ta ER L.472 173	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1440kW 1 × 750kW 450V a.c. Fuel 10 094,5t (o.f.)-198,0pd 15kn
7629568 JL4080 117427 Rdr	**NISSEN MARU** **Izumi Kaiun K.K.** Mikame, Japan Ehime Pref.	**996** 682 1 153		**1975** Shirahama Zosen K.K.—Ehime 67,90 11,23 4,319 62,01 11,21 5,11 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.1 606	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo 12kn
6925551 JL3259 106871 Gc Rdr RT	**NISSEN MARU** **Nissen Kaiun K.K.** Hakata, Japan Ehime Pref.	**975** 589 1 936		**1969** Imabari Zosen—Imabari (201) 70,36 11,41 5,233 65,00 11,38 5,82 1 dk RW	**M General Cargo** 2 Ho ER G.2 433 B.2 202 2 Ha (17,8 17,9 × 5,9) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V a.c. Fuel 122,0t-5,0pd 11,25kn
5407447 8LYE 90907	**NISSEN MARU No. 1** **Nippon Cement K.K.** Tokyo Japan	**469** 299 570		**1963** Kurushima Dock Co. Ltd.—Imabari (172) 47,10 8,44 3,175 42,98 8,40 3,51 1 dk RW	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Tateyama Gen 1 × 6kW 110V a.c. Fuel 24,5t-1,5pd 9,5kn
5253389 7KZP 89212 Gc	**NISSEN MARU No. 2** **Nippon Cement K.K.** Tokyo Japan	**422** 256 553		**1961** Imai Zosen—Kochi (156) 45,39 8,06 3,099 41,58 8,03 3,51 1 dk RW	**M Cement Carrier** 2 Ho ER G.520	Oil 4SA 6Cy. 270 × 400 276kW (370bhp) Fuji Seisakusho Tateyama Fuel 22,5t-1,5pd 9,5kn
5253391 8JBU 89969	**NISSEN MARU No. 3** **Nippon Cement K.K.** Tokyo Japan	**422** 247 544		**1962** Imai Zosen—Kochi (161) 45,42 8,01 3,099 41,58 7,98 3,51 1 dk RW	**M Cement Carrier** 2 Ho ER G.519	Oil 4SA 6Cy. 270 × 400 276kW (370bhp) Fuji Seisakusho Tateyama Fuel 12,0t-1,5pd 9,5kn

7046508 JQRN 121523 Df Esd Gc Rdr	**NISSHIN** ex Minx-78 ex Wakayu Maru-75 **Mitsui Leasing & Development Co. Ltd.** Tokyo Japan	**2 759** 1 667 4 884	NK	**1970** Nishi Zosen K.K.—Imabari (127) 94,01 15,04 6,249 86,98 15,02 7,52 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 934 B.5 588 2 Ha (stl) (18,2 32,1 × 8,0) ER Der 3(15)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 104kW 445V a.c. Fuel 377,0t-11,5pd	Kob 12,5kn
7052026 JI2596 109684 Rdr RT	**NISSHIN** **Tsukiboshi Kaiun K.K.** Osaka, Osaka Pref. Japan	**252** 75 —		**1970** Shimoda Dock Yard Co. Ltd. —Shimoda (183) 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 300 × 380 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 120kW 225V a.c. Fuel 89,5t-8,5pd	Osa 10kn
5253406 Df Esd Gc Rdr RT	**NISSHIN MARU** China	**20 818** 11 498 27 605	(NK) ✠Classed LR until 3/60	**1951**-9 Kawasaki Dkyd Co. Ltd.—Kob (910) 189,54 23,42 10,796 175,04 23,40 12,63 P 37,5 F 16,5 1 dk & S dk RW	**M Factory Ship** OSD Whale-oil 35 Ta ER L.27 086 HeCls. BC	Oil 2DA 8Cy. 720 × 1200 7 087kW (9 500bhp) Kawasaki Dkyd Co. Ltd. Gen 4 × 350kW 220V d.c. Fuel 1 716,0t-36,5pd	MAN Kob 13kn
7432630 JBBH 115534 Df Esd Gc Pfd Rdr RT	**NISSHIN MARU** **Nichiyo Kisen K.K.** Osaka, Osaka Pref. Japan	**9 958** 6 697 17 009	NK	**1975** Imai Zosen—Kochi (343) 143,39 21,95 9,392 135,01 21,90 12,20 P 26,0 F 10,1 1 dk	**M Bulk Carrier** G.21 900 B.20 539 4 Ha (stl) (13,7 × 8,9) (21,0 21,0 21,0 × 11,4) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Fuel 1 439,5t-26,0pd	Yaizu 14,25kn
7106619 JCBD 110897 Df Esd Gc Pfd Rdr	**NISSHIN MARU** **Koyo K.K.** Tokyo Japan	**2 992** 2 042 5 888	NK	**1971** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (607) 101,53 16,06 6,522 95,00 16,01 8,01 P 20,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.7 376 B.6 668 2 Ha (stl) (25,5 28,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW a.c. Fuel 571,0t-12,0pd	Kob 13kn
6612697 Df Esd Gc Rdr RT	**NISSHIN MARU** **Interworld Marine Services Co. Ltd.**	**2 621** 1 630 4 229	(NK)	**1966** Nipponkai Jukogyo—Toyama (125) 92,79 13,24 6,300 86,01 13,21 6,99 P 19,6 F 8,3 1 dk	**M Tanker** 8 Ta ER L.5 192	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 56kW 445V a.c. Fuel 376,0t-8,0pd	Shimiz 12,25kn
7412367 JL4148 117403 Rdr RT	**NISSHIN MARU** **Yamato Kaiun K.K.** Hakata, Ehime Pref. Japan	**1 427** 903 1 389		**1975** Tokushima Zosen Sangyo —Komatsujima (382) 69,50 12,02 4,192 65,00 11,99 5,49 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.1 909	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 200kW 445V a.c. Fuel 88,5t-6,0pd	Ko 12,5k
7702633 JM4230 120597 Gc Rdr RT	**NISSHIN MARU** **Matsuo Kisen K.K.** Karatsu, Saga Pref. Japan	**694** 379 1 944		**1977** Sasaki Zosen—Kinoe (258) 66,53 4,911 65,00 11,00 6,71 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Ko
7648124 JJ2921 113915	**NISSHIN MARU** **Kimio Uchizaki** Ieshima, Hyogo Pref. Japan	**499** 299 566		**1973** Fujimi SB. Co. Ltd.—Kobe 42,02 2,801 37,80 14,00 3,51 1dk	**M General Cargo** B.1 150	Oil 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd.	8
7651858 JM3727 114983 Rdr	**NISSHIN MARU** **Shinwa Shoji K.K.** Kitakyushu, Fukuoka Pref. Japan	**496** 266 1 500		**1974** Tokai Zosen—Tsukumi 54,51 4,801 48,01 11,00 6,30 1 dk	**M Sand Carrier** 1 Ha (18,6 × 8,6) ER	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	10
7434298 JK3753 115485 Rdr RT	**NISSHIN MARU** **Nisshin Kaiun K.K.** Ondo, Hiroshima Pref. Japan	**494** 269 630		**1975** Matsuura Tekko Zosen—Higashino (251) 52,51 9,61 3,582 47,00 9,58 3,99 1 dk	**M General Cargo** Limestone Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	
6723197 Gc	**NISSHIN MARU** South Korea	**491** 291 1 111		**1967** Hanasaki Zosensho—Yokosuka (121) 47,48 9,22 3,785 47,05 9,20 4,20 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Kanegafuchi Nainenki Gen 1 × 5kW 24V d.c.	10
7401629 JK3599 115416	**NISSHIN MARU** **Takemi Kisen K.K.** Hinase, Okayama Pref. Japan	**490** 223 1 399		**1974** Sasaki Zosen—Kinoe (245) 55,02 11,03 2,998 49,59 11,00 5,80 1 dk	**M General Cargo** Mchy.aft	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	11
6811906 JK2558 102952	**NISSHIN MARU** Kurahashi, Hiroshima Pref. Japan	**199** 103 350		**1967** Mochizuki Zosen—Kinoe (37) 36,58 8,23 2,794 32,42 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 12Cy. 200 × 240 485kW (650bhp) Yanmar Diesel Eng. Co. Ltd.	9
7122857 JK3481 110705	**NISSHIN MARU** **Hiroshi Nakane** Tokuyama, Yamaguchi Pref. Japan	**199** 112 550		**1971** Mochizuki Zosen—Kinoe (66) 43,39 10,04 3,201 40,01 10,01 3,31 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 420 634kW (850bhp) Matsui Tekkosho	

5253444 JCJF 34723 Rdr	**NISSHIN MARU No. 1** ex Nisshin Maru **Sumitomo Kinzoku Kozan K.K.** Niihama, Japan Ehime Pref.	**328** 151 442		**1929** Kawasaki Dkyd Co. Ltd.—Kob (559) 39,63 7,01 3,531 38,00 6,96 3,66 1 dk R conv General Cargo 61	**M Tanker** Water	Oil 2SA 4Cy. 250 × 420 283kW (380bhp) E made27 fitted29 Atlas-Diesel Skm Fuel 7,5t-2,5pd 8kn
5253470 JBKS 77519 Df Rdr RT	**NISSHIN MARU No. 2** ex Abraham Larsen-57 ex Empire Victory-50 ex Unitas-45 **Taiyo Gyogyo K.K.** Tokyo Japan	**27 059** 15 707 23 456	NK Classed LR until 10/57	**1937** Deutsche Schiff u. Masch. A.G. —Bremen (933) 193,45 24,44 12,193 184,97 24,39 20,43 P 46,4 3 dks R	**TM Factory Ship** Whale-oil 46 Ta ER G.29 645 16W Der 4(15) 2(6) 18(5) 4(4)	2 Oil 2SA each 8Cy. 600 × 900 7 460kW (10 000bhp) NE 57 Hayashikane Zosen Smk Gen 5 × 650kW 440V a.c. Fuel 11 011,0t-66,0pd 14,75kn
7101516 JM3357 110377 Gc Rdr RT	**NISSHIN MARU No. 2** **Kan Shosen K.K.** Fukuoka, Japan Fukuoka Pref.	**499** 320 1 454		**1970** Matsuura Zosen—Kinoe (163) 60,89 9,99 4,414 57,00 9,96 4,50 1 dk	**M General Cargo** G.1 955 B.1 826 1 Ha (31,8 × 7,1) ER	Oil 4SA 8Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob 11kn
5253494 JNTO 86899 Df Esd Gc Rdr RT	**NISSHIN MARU No. 3** ex Kosmos III-61 **Nippon Kyodo Hogei K.K.** Tokyo Japan	**22 819** 12 848 23 331	NK	**1947** A/B Gotaverken—Goteborg (637) 194,62 23,83 10,707 184,94 23,73 17,68 P 37,2 F 41,5 2 dks, pt 3rd dk RW	**M Factory Ship** Whale-oil Ref Mchy.aft 44 Ta In.4 340 L.31 813 HeCls. BC Der 8(4) 2(2)	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Got Gen 3 × 400kW 440V a.c. 8 × 240kW 220V a.c. Fuel 1 626,5t-26,5pd 12,5kn
6903840 JG2617 105467	**NISSHIN MARU No. 3** **Nisshin Unyu K.K.** Tokyo Japan	**498** 331 1 000		**1968** Hanasaki Zosensho—Yokosuka (129) 52,99 9,02 4,014 49,00 9,00 4,35 1 dk	**M Tanker** 4 Ta ER L.1 100	Oil 4SA 6Cy. 250 × 320 537kW (720bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 5kW 24V d.c. 10kn
5253523 JLNS 81761	**NISSHIN MARU No. 3** ex Nisshin Maru No. 3 Kurahashi, Japan Hiroshima Pref.	**129** 59 149		**1958** Osaka Sempaku Kogyo—Sakai 31,20 5,39 2,515 27,51 5,34 2,62 1 dk RW	**M Tanker** Chemical 3 Ta ER L.200	Oil 4SA 6Cy. 260 × 390 134kW (180bhp) Kobe Hatsudoki Seizosho Kob Fuel 10,0t 8kn
7652917 JG2783 107258	**NISSHIN MARU No. 5** **Nisshin Unyu K.K.** Tokyo Japan	**416** 230 950		**1969** Shimoda Dockyard Co. Ltd. —Shimoda 45,50 4,101 42,02 9,01 4,35 1 dk	**M Tanker** 3 Ta ER L.950	Oil 448kW (600bhp) Niigata Eng. Co. Ltd. 10kn
7735305 JL4484 122940	**NISSHIN MARU No. 5** **Junzo Nagase** Kikuma, Japan Ehime Pref.	**112** 57 —		**1978** Y.K. Kaneko Zosensho—Hojo (131) ... ... 27,31 5,52 2,52 1 dk	**M Tanker**	Oil Japan
7815454 JE2363 121332	**NISSHIN MARU No. 8** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**130** 69 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1012) 32,82 6,71 2,75	**M Fishing** Side-fishing	Oil 768kW (1 030bhp) Niigata Eng. Co. Ltd.
7106293 JL3753 109298 Gc Rdr	**NISSHIN MARU No. 10** ex Kongo Maru No. 1 **Ohnishi Kaiun K.K.** Ieshima, Japan Hyogo Pref.	**199** 113 600		**1970** Matsuura Zosen—Kinoe (166) 47,99 8,03 3,175 45,01 8,01 3,31 2 dks	**M General Cargo** 1 Ho ER 1 Ha (29,0 × 6,0) ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kob Fuel 12,0t 11,5kn
5253559 JREP 82076	**NISSHIN MARU No. 10** **Tokuichi Fukushima** Anan, Japan Tokushima Pref.	**185** 91 257		**1959** Iejima Dock—Iejima (15) 33,00 6,81 3,099 29,34 6,66 3,33 P 10,4 B 3,1 F 5,5 1 dk	**M General Cargo** 1 Ho 15,3 ER 1 Ha (14,7 × 5,2) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 340 × 410 149kW (200bhp) Matsue Nainenki Kogyo Matsue Fuel 7,5t 8,75kn
7652840 JH2239 105023	**NISSHIN MARU No. 11** ex Seio Maru No. 11 **Nisshin Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**496** 279 1 250		**1969** Yamanaka Zosen—Namikata (57) 53,65 4,301 49,76 9,30 4,75 1 dk	**M General Cargo** B.1 200 1 Ha (26,3 × 6,2) ER	Oil 895kW (1 200bhp) Nippon Hatsudoki 11,5kn
6801523 JK2475 100554 Rdr RT	**NISSHIN MARU No. 12** ex Shinzan Maru **Nisshin Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**494** 269 1 000		**1967** Matsuura Zosen—Kinoe 54,89 9,02 4,090 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,3 × 6,1) ER 6W Der 2(5)	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kob Fuel 20,5t 11,5kn
6607886 JJ2182 97259 RT	**NISSHIN MARU No. 12** Oshima, Japan Yamaguchi Pref.	**199** 104 —		**1966** Iejima Dock K.K.—Awaji (50) 42,68 8,03 2,998 39,02 8,01 4,88 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob 9kn
7335129 JL2231 95531	**NISSHIN MARU No. 13** ex Meiho Maru **Nisshin Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**499** 316 829		**1964** Higaki Zosen—Imabari 54,69 7,73 3,760 49,31 7,70 4,12 1 dk	**M General Cargo** 1 Ho ER G.1 046 B.961 1 Ha (28,1 × 5,3) ER	Oil 4SA 6Cy. 240 × 400 485kW (650bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. Fuel 17,0t-2,0pd 11kn
7005358 JK3203 105845 Gc Rdr	**NISSHIN MARU No. 20** **Nisshin Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**1 558** 783 3 115	NK	**1969** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (561) 83,55 12,22 5,512 77,02 12,20 6,20 P 18,0 F 8,6 1 dk	**M Tanker** 10 Ta ER L.3 507	Oil 4SA 6Cy. 470 × 680 1 865kW (2 500bhp) Nippon Hatsudoki Kob Gen 2 × 96kW 445V a.c. Fuel 127,0t-12,0pd 12,5kn

7236878 JG3146 112908 Gc Rdr RT	**NISSHIN MARU No. 21** Nisshin Unyu K.K. Tokyo Japan	**459** 253 1 044		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (210) 53,12 9,53 4,039 48,85 9,50 4,45 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo	Kob 10kn
7534919 JK3666 115342	**NISSHIN MARU No. 23** Nisshin Kaiun K.K. Mihara, Japan Hiroshima Pref.	**697** 423 1 902		**1974** Taisei Zosen K.K.—Higashino 72,50 10,83 4,573 67,98 10,80 5,31 1 dk	**M Tanker** 5 Ta ER L.2 125	Oil 1 343kW (1 800bhp) Yanmar Diesel Eng. Co. Ltd.	11,5kn
7812218	**NISSHIN MARU No. 30** Nisshin Kaiun K.K. Japan	**1 500** — 3 000	NK (Class cont.)	**1978** Imamura Zosen—Kur (246) 5,550 72,01 12,41 6,13 1 dk RW	**M Tanker** Mchy.aft	Oil 1 940kW (2 600bhp) Hanshin Nainenki Kogyo	
7323255 JG3225 114617 Rdr RT	**NISSHIN MARU No. 31** Nisshin Unyu K.K. Tokyo Japan	**968** 604 2 030		**1973** Higaki Zosen—Imabari (143) 67,92 11,03 5,004 63,51 11,00 5,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kob
5253602 Df Esd Gc Rdr RT	**NISSHIN MARU No. 52** **People's Democratic Republic of Yemen**	**263** 103 —		**1961** Hakodate Dock Co. Ltd.—Hak (283) 43,36 7,68 38,00 7,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Fuel 101,5t	Yaiz 10k
5253614 332590 Df Esd Gc Rdr RT	**NISSHIN MARU No. 53** T. & G. Mendes St. Johns Antigua (British)	**263** 103 —		**1961** Hakodate Dock Co. Ltd.—Hak (284) 43,36 7,68 38,00 7,60 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Fuel 101,5t	Yaiz 10k
6620929 JNFM 100806 Df Esd Rdr RT	**NISSHIN MARU No. 60** Nichiro Gyogyo K.K. Tokyo Japan	**150** 70 —		**1966** Nichiro Zosen—Hak (215) 31,78 6,15 27,44 6,14 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigat
6620931 JNFS 100807 Df Esd Pfd RT	**NISSHIN MARU No. 61** Nichiro Gyogyo K.K. Tokyo Japan	**158** 68 —		**1966** Nichiro Zosen—Hak (216) 31,78 6,15 27,44 6,14 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigat
6909478 JKXE 105474 Df Esd Gc Rdr RT	**NISSHIN MARU No. 68** I. Ikezaki Tokyo Japan	**182** 67 —		**1969** Nichiro Zosen—Hak (273) 37,01 6,94 2,794 31,98 6,91 3,18 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Ya
7322079 Df Esd Gc Rdr RT	**NISSHIN MARU No. 81** **P.T. Alfa Kurnia Fish Enterprise** Indonesia	**152** 90 —		**1973** Atlantic Mar. Inc.—Jck (4098) 26,45 7,32 3,81	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.	Peo
7407960 Df Esd Gc Rdr RT	**NISSHIN MARU No. 82** **P.T. Alfa Kurnia Fish Enterprise** Indonesia	**147** 76 —		**1974** Atlantic Mar. Inc.—Jck (4128) 26,45 7,35 3,810 7,32 1 dk	**M Fishing** Side-fishing	Vee Oil 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.	Peo
7407972 Df Esd Gc Rdr RT	**NISSHIN MARU No. 83** **P.T. Alfa Kurnia Fish Enterprise** Indonesia	**147** 76 —		**1974** Atlantic Mar. Inc.—Jck (4129) 26,45 7,35 3,810 7,32 1 dk	**M Fishing** Side-fishing	Vee Oil 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.	Peo
5253640 JINY 90555 Df Esd Gc Rdr RT	**NISSHO MARU** Idemitsu Tanker K.K. Tokyo Japan	**74 396** 50 076 132 333	AB NK	**1962** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (140) 290,99 43,08 16,571 276,03 43,01 22,20 P 22,0 F 24,4 1 dk rf 127	**S Tanker** 40 Ta ER L.185 399 Der 4(8)	2 S Turb dr geared to sc. shaft 4P 20 888kW (28 000shp) Ishikawajima-Harima Hvy Ind. HeCls. B Gen 1 × 260kW 450V 60Hz a.c. Fuel 8 079,5t (o.f.)-142,0pd	
7372268 JQRZ 117724 Df Esd Gc Rdr RT	**NISSHO MARU** Nissho Kisen K.K. Tokyo Japan	**70 921** 51 390 135 057	NK	**1975** Hitachi Zosen—Inn (4467) 276,41(BB) 44,25 16,460 265,01 44,20 21,49 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) Hitachi Zosen	
6507842 JNTN 96134 Df Esd Gc Rdr RTv	**NISSHO MARU** ex Hokurei Maru Taiyo Kaiun Sangyo K.K. Tokyo Japan	**3 873** 2 010 6 347	(NK)	**1964** Kurushima Dock Co. Ltd.—Imabari (270) 107,52 15,45 6,960 100,01 15,40 8,69 P 21,1 F 10,1 1 dk rf 102	**M General Cargo** 3 Ho ER G.8 031 B.7 752 3 Ha (18,4 21,7 17,9 × 7,0) ER	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 200kW 445V a.c. Fuel 199,0t (hvf)-14,0pd	

6808442 JJEC 101910 Df Esd Gc Pfd Rdr	**NISSHO MARU** ex Kosho Maru-75 **Nissan Senpaku K.K.** Tokyo Japan	**2 983** 1 884 5 107	NK	**1968** Hashihama Zosen—Imabari (226) 100,59 15,04 6,376 93,99 15,02 7,70 P 20,8 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 732 B.6 367 2 Ha (stl) (24,0 24,3 × 7,0) ER Der 8(15)	Oil 4SA 6Cy. 470 × 820 2 238kW (3 000bhp) Ito Tekkosho Shimizu Gen 2 × 128kW 445V a.c. Fuel 506,0t-11,0pd 12,5kn
6518695 JMTI 97480 Df Esd Gc Rdr RT	**NISSHO MARU** **Kutsuna Kaiun K.K.** Hojo, Japan Ehime Pref.	**2 350** 1 358 3 657	NK	**1965** Kurushima Dock Co. Ltd.—Imabari (310) 91,34 13,67 5,639 84,99 13,62 6,68 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.4 679 B.4 407 2 Ha (18,2 28,6 × 6,4) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu Gen 2 × 60kW 225V a.c. Fuel 316,0t-8,0pd 13kn
6918510 JL3012 104128 Rdr RT	**NISSHO MARU** **Hamabe Kaiun K.K.** Sukumo, Japan Kochi Pref.	**973** 562 2 026	NK	**1968** Kishimoto Zosen—Kinoe (278) 70,01 11,03 5,055 65,00 11,00 5,59 1 dk	**M General Cargo** G.2 266 B.1 979 1 Ha (34,6 × 5,9) ER Der 2(8)	Oil 4SA 6Cy. 460 × 680 1 343kW (1 800bhp) Nippon Hatsudoki Kob 11,5kn
7639290 JL4399 120949 Gc Pfd Rdr RT	**NISSHO MARU** **Soki Kisen K.K.** Imabari, Japan Ehime Pref.	**695** 483 1 250		**1977** Omishima Dock K.K.—Ehime (1060) 10,52 58,02 10,49 4,70 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
5200203 JQVK 86780 Esd Gc Rdr RT	**NISSHO MARU** ex L.P. Maru No. 2 **Fujimura Kisen K.K.** Minamata, Japan Kumamoto Pref.	**499** 279 610		**1961** Fujinagata Zosensho—Osa (79) 51,72 9,25 3,607 47,02 9,20 4,45 P 13,8 F 5,5 1 dk RW	**M Liquefied Gas Carrier** 3 Ta ER L.608	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 8kW 225V a.c. Fuel 62,0t 10kn
7646138 JH2178 101363	**NISSHO MARU** **Suzuki Kaiun K.K.** Sumoto, Japan Hyogo Pref.	**499** 272 1 070		**1967** Ichikawa Zosensho—Ise 54,31 9,05 4,050 49,51 9,01 4,50 1 dk	**M General Cargo** 1 Ho 26,2 1 Ha	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo 10,5kn
7649037 JM3466 115040 Gc Rdr	**NISSHO MARU** ex Shinwa Maru No. 5 **Hoshino Kisen K.K.** Nagoya, Japan Aichi Pref.	**499** 286 1 383		**1974** Shinosaki Zosen—...... 60,81 4,101 55,00 10,00 6,61 2dks	**M General Cargo** G.1 784 B.1 696 2 Ha (each 26,3 × 6,4) ER	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo 11kn
7649544 JI2897 119525 Esd Rdr	**NISSHO MARU** **Glory Ocean Co. Ltd.** Hakata, Japan Ehime Pref.	**499** 341 1 669		**1976** K.K. Yoshida Zosen Kogyo—Arida 69,91 4,250 65,00 11,51 6,10 2dks	**M General Cargo** G.3 112 B.2 804 1 Ha (36,5 × 8,6) ER	Oil 1 194kW (1 600bhp) Akasaka Tekkosho 11kn
7650610 JL3810 111418	**NISSHO MARU** **Shoun Kaiun K.K.** Hakata, Japan Ehime Pref.	**497** 333 1 595		**1971** Hakata Zosen—Hakata (100) 63,91 4,271 60,00 11,00 4,35 1 dk	**M General Cargo**	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. 12,25kn
7205415 JD2086 106344 Rdr	**NISSHO MARU** **Kitamura Senguten K.K.** Hiroshima, Japan Hiroshima Pref.	**295** 177 340		**1970** Kegoya Dock K.K.—Kur (529) 36,00 8,44 2,699 32,01 8,41 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Osa
6612702 JFYQ 100056 Df Gc Pfd Rdr	**NISSHO MARU** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**252** 89 —		**1966** Hayashikane Zosen—Smk (1067) 39,91 8,11 36,02 8,08 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 geared to sc. shaft 649kW (870bhp) Niigata Eng. Co. Ltd. Tok
6716522 JM2318 99096	**NISSHO MARU** **Yagi Kaiun K.K.** Kochi, Japan Kochi Pref.	**196** 99 379		**1966** Hiroshima Zosen—Hma 36,99 7,32 3,099 33,33 7,29 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,7 × 4,5) ER Der 2(2)	Oil 4SA 6Cy. 280 × 430 283kW (380bhp) Hanshin Nainenki Kogyo Kob 10kn
7430008 JM3721 118003 Rdr RT	**NISSHO MARU** **Hirai Kaiun K.K.** Saiki, Japan Oita Pref.	**193** 116 403		**1974** Kyoei Zosen (61) 42,65 7,62 2,871 39,02 7,60 2,90 1 dk	**M Tanker** Chemical 6 Ta ER L.329	Oil 4SA 6Cy. 230 × 410 560kW (750bhp) Makita Tekkosho Takamatsu 10kn
6413572 BLRE 93534 Df Esd Gc Rdr	**NISSHO MARU** ex Kaiun Maru No. 8 ex Tomizobenten Maru-67 **Masayoshi Nakatani** Nanto, Japan Mie Pref.	**179** 96 —		**1963** Kanasashi Zosensho—Shimizu (573) *32,31* 6,61 2,794 31,86 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 Ito Tekkosho Shimizu
5253846 JRXT 77926	**NISSHO MARU** **J. Takamatsu** Yawatahama, Japan Ehime Pref.	**150** 63 170		**1958** Showa Sempaku Kogyo—Osa 31,53 5,49 2,363 28,78 5,47 2,42 1 dk	**M Tanker** 4 Ta ER L.240	Oil 4SA 4Cy. 134kW (180bhp) E made52 refitted58 Nippon Hatsudoki Kob Fuel 7,5t-0,5pd 8,5kn
7650098 JK3726 115507 Rdr	**NISSHO MARU No. 1** **Nissho Kisen K.K.** Hinase, Japan Okayama Pref.	**699** 465 2 100		**1975** Kakimoto Tekko Zosen—Okayama 72,50 11,99 3,801 68,00 7,12 1dk	**M General Cargo** 1 Ha (37,1 × 9,6) ER	Oil 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. 12kn

7652541 JH2390 109998 Gc Rdr	**NISSHO MARU No. 2** **Hoshino Kisen K.K.** Nagoya, Japan Aichi Pref.	**491** 303 1 450		**1970** Murakami S.B. Co. Ltd.—Shimonoseki 64,75 4,101 60,00 11,00 4,20 2dks	**M General Cargo** G.2 082 1 Ha (31,7 × 8,0) ER	Oil 1 194kW (1 600bhp) Akasaka Diesels Ltd.	Yaizu 12kn
7018161 JDLO 101236 Df Esd Gc Rdr	**NISSHO MARU No. 3** ex Nikko Maru No. 58 **Keihin Kaiji Kogyo K.K.** Tokyo Japan	**142** 42 —		**1970** Nishii Dock Co. Ltd.—Ise (202) *30,79* 7,01 6,99 2,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	Yaizu
7648411 JL3209 106858 Rdr	**NISSHO MARU No. 15** ex Tozai Maru No. 15 ex Nisshin Maru No. 15 **Nissan Kisen K.K.** Namikata, Japan Ehime Pref.	**499** 282 1 200		**1969** Kurinoura Dock (64) 54,01 4,101 49,10 8,81 4,50 1dk	**M Tanker** 4 Ta ER L.1 232	Oil 821kW (1 100bhp) Niigata Eng. Co. Ltd.	10,5kn
7652357 JJ2054 93936 Pfd Rdr	**NISSHU MARU** ex Heiyo Maru **Nisshu Kaiun K.K.** Nichinan, Japan Miyazaki Pref.	**492** 254 803		**1964** Kurushima Dock Co. Ltd.—Ochi (252) 53,60 3,901 48,01 8,50 3,92 1 dk	**M General Cargo** G.1 027 B.919 1 Ha (25,8 × 5,3) ER	Oil 597kW (800bhp) Nippon Hatsudoki	11,75kn
7608095 JL4340 120909 Rdr RT	**NISSHUN MARU** **Asahi Kaiun K.K.** Namikata, Japan Ehime Pref.	**999** 764 2 509		**1976** Yamanaka Zosen—Namikata (163) 4,903 70,31 11,00 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kob
7126023 JM3474 110553 Rdr RT	**NISSHUN MARU** **Ku Teigei** Kitakyushu, Japan Fukuoka Pref.	**151** 40 —		**1971** Izumi Zosensho—Moji (123) 29,21 7,32 2,236 26,65 7,29 2,98 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho Gen 2 × 44kW 230V a.c. Fuel 51,0t	Os 11kn
6605618 Rdr RT	**NISSHUN MARU No. 3** **Helsa Transport Line** Philippines	**994** 632 1 850		**1965** Asakawa Zosen—Imabari (80) 66,65 10,47 5,208 62,01 10,42 5,52 1 dk RW	**M Tanker** 4 Ta ER L.2 773	Oil 4SA 6Cy. 390 × 560 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 36kW 220V a.c. Fuel 61,0t-5,5pd	Kob 10,5kn
5397484 SV3627 3246 Df Esd Rdr RTm/v	**NISSI** ex Zaanstroom-68 **C. Tzintzas, G. Mastagas & G. Terzopoulos** Piraeus Greece	**899** 507 —	BV HR	**1952** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (723) 68,71 9,56 9,50 2 dks RW rf 102	**M General Cargo** CSD 2 Ho 19,7 19,2 ER G.1 772 B.1 600 2 Ha (stl) (11,8 12,0 × 5,0) ER 4W Der 4(3-5)	Oil 2SA 7Cy. 360 × 600 791kW (1 060bhp) Sulzer Bros. Ltd. Gen 1 × 60kW 1 × 39kW 1 × 19kW 220V d.c. Fuel 83,5t (d.o.)	W 12,5kn
6918065 JJ2416 104784 Rdr RT	**NISSO MARU** ex Fukutama Maru **Kinkai Sekiyu K.K.** Imabari, Japan Ehime Pref.	**991** 556 2 184		**1969** Imabari Zosen—Imabari (209) 70,52 11,03 5,208 65,00 11,00 5,59 1 dk RW	**M Tanker** 8 Ta ER L.2 488	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 67,5t-4,5pd	Os 11,25kn
5255923 SYAP 4754 Df Esd Gc Rdr RTm/h/v	**NISSOS ITHAKI** ex Robin Hood-73 ex Norefjord-72 **Argostoli Cia. Naviera S.A.** Lassi Shipping Co. Ltd. Piraeus Greece	T.Mk **4 968** 2 728 8 281	NV	**1953** A/S Bergens M/V—Bgn (395) 135,06 17,73 7,944 122,23 17,68 10,77 P 8,9 F 10,1 2 dks RW rf 152	**M General Cargo** 12P 5 Ho 14,9 19,3 17,2 16,4 14,9 G.14 392 B.12 860 5 Ha (stl) (9,6 9,9 8,3 9,9 9,9 × 6,7) 12W Der 1(30) 2(10) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Gen 3 × 200kW 220V d.c. Fuel 1 097,5t (hvf)	W 15kn
5306045 SWVA 3868 Df Esd Gc Rdr RTm	**NISSOS KASTELLORIZON** ex Fast Wind-75 ex Saint Jean-70 ex Rouennais-57 **S. Zervos, G. Aspiotis & others** Piraeus Greece	**3 247** 1 786 4 922	BV	**1947** Tampa S.B. Co.—Tampa (116) 123,58 16,51 5,763 120,78 16,44 8,21 P 30,5 B 8,0 F 24,1 1 dk & S dk rf 196 len 58	**TM General Cargo** OSD Ref 5 Ho 13,1 15,6 17,1 15,0 20,3 G.9 390 B.8 635 In.188 5 Ha (stl) (6,8 × 3,5) (11,0 10,3 8,9 14,4 × 5,4) 12W Der 2(6-10) 6(5-7) 4(3-5)	6 Oil 4SA each 6Cy. 405 × 560 geared to 2 sc. shafts 5 371kW (7 200bhp) Nordberg Mfg Co. Gen 2 × 600kW 220V d.c. Fuel 477,5t (d.o.)	Milwauke 17k
5176567 SYFW 4583 Df Esd Gc Pfd Rdr RT	**NISSOS KEFALLINIA** ex Ocean Emperor-73 ex Queen Solica-71 ex Juanita-68 **Kalogeratos Cia. Naviera S.A.** Piraeus Greece	**9 802** 5 996 16 589	**100A1** TD 9/70 oil tanker **LMC** EL et 2¼"SQ	**1953** A/S Nakskov Skibs.—Nakskov (131) 155,51 20,10 9,081 147,83 20,05 11,05 P 31,7 B 12,2 F 19,2 1 dk RW rf 102 12BH WB1551t incl. DTf450t DTa584t	**M Tanker** 19 Ta ER L.20 842	Oil 2SA 7Cy. 740 × 1600 4 103kW (5 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB 1,25N/mm² (180lbf/in²) Gen 2 × 200kW 1 × 40kW 220/110V d.c. Fuel 1 240,5t (hvf)	Kobenha 14k
5240320 SXOZ 6746 Df Esd Gc Pfd Rdr RT	**NISSOS KERKYRA** ex Monte Arucas-76 **Greeksea Shipping Co. S.A.** Fotis C. Georgopoulos Piraeus Greece	**4 691** 2 644 3 861	**✠100A1** SS 6/77 **✠LMC** **✠Lloyd's RMC** EL x	**1956**-3 Cia. Euskalduna—Bbo (136) 118,37 16,08 7,195 108,21 16,01 9,30 F 24,4 2 dks, 3rd dk clear of mchy. space RW rf 381 DK fwd 6BH WB312t	**M Passenger/General Cargo** 36P Ref G.7 190 B.6 726 In.4 788 10W Der 2(5) 8(3)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) La Maquinista Terrestre y Mar AuxB 0,69N/mm² (100lbf/in²) Fuel 399,5t	Sub 19k
5305170 Df Esd RTm	**NISSOS MILOS** ex Eskstream-78 ex Glencree-77 ex Hanna Marjut-75 ex Olwe-69 ex Sagitta-65 Fotis C. Georgopoulos Greece	**385** 206 478	✠LR class withdrawn- Owners' request 1/12/78	**1955**-5 Grol's Scheepswerven—Zuidbroek (42) 48,62 7,88 2,902 44,05 7,75 3,15 P 10,1 RQD 2,8 F 7,1 1 dk RW rf 76	**M General Cargo** 1 Ho 29,0 ER G.737 B.680 1 Ha (10,0 × 5,1) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Gen 2 × 5kW 110V d.c. Fuel (d.o.)	10
5045964 SXJG 5730 Df Esd Gc Rdr RTm/h/v	**NISSOS MYCONOS** ex Black Swan-76 **Greek Port Shipping Co. S.A.** Fotis C. Georgopoulos Piraeus Greece	**5 693** 3 339 8 789	NV	**1961** Kockums M/V A/B—Mmo (451) 147,55 18,65 8,141 137,17 18,60 9,20 1 dk & S dk rf 152	**M General Cargo** OSD Ref 10P 5 Ho 17,9 19,2 22,1 19,9 19,2 G.17 478 B.16 186 In.787 21W Der 1(40) 2(15) 10(10) 6(5) 2(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Kockums M/V A/B Gen 3 × 288kW 440V 60Hz a.c. Fuel 831,0t (hvf)	17k

5227964 J4IT 6974 Df Esd Gc Rdr RT	**NISSOS RHODOS** ex Annette-76 ex Marcia-75 ex Marzia Tomellini Fassio-70 **Munster Shipping Co. Ltd.** Fotis C. Georgopoulos Piraeus Greece	T.Mk **3 190** 1 288 3 349	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 5/75 EL x	**1957**-8 Cant. Nav. del Tirreno e Riuniti —Riva Trigoso (235) 114,74 15,98 6,312 104,58 15,96 9,22 B & F 72,3 2 dks rf 254 Coll BH to U dk 5 to 2nd dk WB894t incl. Tunnel tanks 405t	**M General Cargo** Ref 5 Ho In.5 186 10W Der 4(7,25) 6(4,75)	Oil 2SA 6Cy. 750 × 1320 4 700kW (6 300bhp) S.A. Fiat S.G.M. Turino AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 726,5t 16kn
5255911 J4CT Df Esd Gc Rdr RT	**NISSOS SAMOS** ex Annaflora-78 ex Calabella-74 ex Genova Star-66 ex Norefjell-64 **Samos Shipping Enterprises Co. Ltd.** Fotis C. Georgopoulos Piraeus Greece	**5 137** 2 869 4 267		NV RI	**1956** Eriksbergs M/V A/B—Got (474) 120,86 16,49 7,182 111,26 16,46 10,98 4 dks rf 399	**M General Cargo** CSD Ref. 4P 4 Ho 17,1 17,3 ER 20,2 20,2 B.5 657 4 Ha (stl) (8,3 8,2 × 4,8) ER (8,2 8,2 × 4,8) Der 8(5)	Oil 2SA 8Cy. 620 × 1150 4 252kW (5 700bhp) B&W Eriksbergs M/V A/B Got Gen 4 × 280kW 220V d.c. Fuel (d.o.)
5306693 Df Esd Gc Rdr RTm	**NISSOS SIFNOS** ex Saint Rafael-77 **Cia. Naviera Garcia S.A.** Panama Panama	**3 610** 1 852 5 516		BV	**1958** At. & Ch. de Bretagne—Nantes 117,53 16,13 7,100 108,01 16,11 10,22 1 dk & S dk	**M General Cargo** OSD Wine Ref B.5 997 In.1 174 6 Ha (stl) (8,5 10,2 10,2 10,2 × 6,1) (4,8 × 5,0) (2,9 × 6,0) Der 4(10) 6(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 3 820kW (5 120bhp) Pielstick At. & Ch. de Bretagne Nantes Gen 3 × 175kW 380V 50Hz a.c. Fuel 254,0t (d.o.) 15,25kn
5152157 HOKU 6997-PEXT Df Esd Gc Rdr RTm/h/v	**NISSOS SKYROS** ex Hoegh Benin-76 **Akramale Shipping Co. S.A.** Panama Panama	T.Mk **3 912** 2 162 7 352 **6 306** 4 072 9 894		NV	**1961** Drammen Slip & Verk.—Dmn (48) 145,70 16,95 6,325/7,595 135,95 16,92 9,78 P 42,7 F 29,9 2 dks rf 102 len 71	**M General Cargo** Ref 5 Ho 14,4 24,9 22,1 24,7 16,4 ER G.14 539 B.13 540 In.931 4 Ha (stl) (9,6 16,1 12,3 16,6 × 6,1) 1 Ha (stl) (4,9 × 4,9) ER 8W Cr 1(3) Der 1(50) 1(30) 2(15) 6(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Win Gen 3 × 180kW 440V 60Hz a.c. Fuel 896,0t (hvf)-14,0pd 14kn
5253858 HPCS 1798	**NISYROS** ex Lash-46 ex Sylph II ex Caroline ex Delphine ex Stellaris **Mediterranean Navigation Co. S.A.** Panama Panama	**339** 230 —			**1914** Robert Jacob Inc.—City Island *50,60* 7,32 ... ... 1 dk R conv Yacht 46	**S General Cargo**	T 3Cy. 343 533 & 610 × 533 ....
5357642 SXIO 6113 Df Esd Gc Rdr RTm	**NISYROS ERA** ex Sherwood-74 ex Thackeray-68 **Koroni Shipping Co. Ltd.** Era Marine Corp. Piraeus Greece	**5 279** 3 127 7 763	✠**100A1** ✠**LMC**	SS 9/75 EL (y) 1$\frac{13}{16}$"SQ	**1958**-2 Henry Robb Ltd.—Leith (459) 126,24 16,62 6,922 119,56 16,46 8,84 P 26,0 F 10,7 1 dk RW rf 102 len 66 NS 9BH WB2189t incl. DTf304t	**M General Cargo** 5 Ho 15,8 14,4 14,0 17,0 17,3 ER 5 Ha (stl) (10,9 10,9 8,9 10,9 10,9 × 9,7) ER Der 10(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Win Gen 3 × 106kW 220V d.c. Fuel (d.o.)
5086803 SV3743 79 Df Esd Rdr RTm/h	**NITA** ex Sithonia-78 ex David-69 ex Willem Beukelsz-53 **Konstantinos Papayannis, Dimitrios Myterozos & others** Thessaloniki Greece	**493** 301 772		BV	**1952** Scheepswerf "De Waal" N.V. —Zaltbommel (646) 52,71 8,54 3,429 ... ... P 15,0 F 6,1 1 dk RW	**M General Cargo** 1 Ho 35,8 ER G.998 B.926 2 Ha (each 12,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE —/74 Caterpillar Tractor Co. Peoria Fuel 75,0t (d.o.) 9,5kn
7326312 WZF6270 555374 Df Esd Gc Pfd Rdr RT	**NITA T** **Railway Equipment Leasing Co.** Houma, La United States of America	**166** 113 —		AB	**1974** Main Iron Works Inc.—Houma (277) 5,157 35,51 10,67 5,64 F 14,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 99kW Fuel 411,5t (d.o.) 13kn
7304962 JCIY 114680 Esd Gc Rdr	**NITCHU MARU** **Nitto Kaiun K.K.** Yokohama, Kanagawa Pref. Japan	**1 729** 828 1 058		NK	**1973** Shin Yamamoto Zosen—Kochi (165) 96,93 16,01 5,404 90,79 15,98 5,90 2 dks RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 294,5t-21,0pd 15,5kn
7531503 Df Esd Gc Rdr RT	**NITEROI** **Government of Brazil** Fortaleza Brazil	**244** 139 —		GL	**1975** Est. EBIN/So S.A.—Niteroi (69) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 2SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada Sao Paulo Fuel (d.o.) 11kn
7006302 EFDS 789 Df Esd Gc Rdr RTm/h	**NITRICO** **Naviera Quimica S.A.** Bilbao Spain	**1 215** 664 1 900	✠**100A1** chemical tanker Type A in association with an approved list of cargoes SG 1,8 ✠**LMC** **IGS**	SS 6/78 EL N 1$\frac{5}{16}$"U2	**1970**-4 Ast. de T. Ruiz de Velasco—Bbo (99) 77,32 12,30 4,801 70,16 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 conv Oil Chemical Tanker 74 6BH WB433t	**M Tanker** Chemical 8 Ta (s.stl) CR ER L.1 453 HeCls. C	Oil 4SA 6Cy. 390 × 630 1 156kW (1 550bhp) Naval-Stork-Werkspoor Cdz 2 WTAuxB 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 158kW 1 × 64kW 380V 50Hz a.c. Fuel 124,0t (d.o.)-5,5pd 12,5kn
7038575 SVSW 6073 Df Esd Gc Pfd Rdr RT	**NITSA** **Intercontinental Oceanic Enterprises Corp.** Piraeus Greece	**16 400** 10 715 28 317	✠**100A1** oil or chemical tanker (cc) ✠**LMC** **IGS**	SS 8/76 **UMS** EL Ht 2$\frac{7}{16}$"U3	**1971**-6 Oresundsvarvet A/B—Lkr (231) 170,97(BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25 12BH WB1452t incl. DTf459t	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Got 2 WTAuxB 1,57N/mm^2 (16kgf/cm^2) hs397,7 e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Gen 3 × 490kW 450V 60Hz a.c.
7643980 EMHR M-33853 Df Esd Gc Rdr RT	**NITSA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**710** 207 350		RS	**1977** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho B.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn

7235393 JJ2853 110280	**NITTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**100** 27 —		**1971** Towa Zosen—Smk (413) 23,40 2,201 20,50 6,71 2,90 1 dk	**TM Tug**	2 Oil each Hanshin Nainenki Kogyo Fuel (d.o.)	11.75kn
6918522 JG2663 105521 Rdr RT	**NITTAN MARU** **Nippon Tanker K.K.** Tokyo Japan	**921** 540 1 900	NK	**1969** Kishimoto Zosen—Kinoe (306) 73,41 10,52 4,954 67,42 10,49 5,52 P 15,9 F 7,7 1 dk	**M Tanker** 5 Ta ER L.2 318	Oil 4SA 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Gen 2 × 80kW 445V a.c. Fuel 100,5t-7,0pd	Osa 11.5kn
7209227 JG3021 112649 Esd Gc Rdr RT	**NITTAN MARU No. 2** **Nippon Tanker K.K.** Tokyo Japan	**996** 678 2 476	NK	**1971** Kishimoto Zosen—Kinoe (423) 77,60 (BB) 12,04 5,150 72,52 12,02 5,49 P 19,2 F 13,8 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Fuel 95,5t-9,5pd	Kob 12,5kn
7331446 JG3299 116153 Esd Gc Rdr RT	**NITTAN MARU No. 3** **Nippon Tanker K.K.** Tokyo Japan	**1 622** 1 197 3 719	NK	**1973** Oshima Dock K.K.—Yoshiumi (530) 83,01 12,78 5,536 77,02 12,76 5,95 P 23,8 F 15,0 1 dk RW	**M Tanker** Mchy.aft L.3 610	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 114,0t-9,0pd	Osa 12,5kn
7725221 JG3731 121516 Gc Rdr RT	**NITTAN MARU No. 5** **Nippon Tanker K.K.** Tokyo Japan	**2 988** 1 571 —	NK	**1978** Naikai Zosen—Inn (430) 14,64 6,751 92,00 14,61 7,40 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 920	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo	Kob 12kn
6809379 JQWR 102801 Df Esd Gc Rdr	**NITTO MARU** **Kutsuna Kaiun K.K.** Hojo, Japan Ehime Pref.	**3 949** 2428 6 355	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (405) 110,04 16,24 6,681 101,02 16,21 8,16 P 24,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 117 2 Ha (stl) (26,8 30,4 × 7,6) ER Der 2(15) 2(10)	Oil 2SA 5Cy. 480 × 800 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 160kW 445V a.c. Fuel 613,5t-11,0pd	MAN Yk 12,5kn
7401409 JM3704 117035	**NITTO MARU** **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**297** 178 1 000		**1974** Miura Zosen—Saeki (502) 10,01 5,233 56,34 9,99 5,74 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Ko
7321001 JL3982 113426 Rdr RT	**NITTO MARU** **Eisho Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**197** 112 550		**1973** Uno Zosen—Namikata 7,80 36,99 7,78 3,48 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Sumiyoshi Tekkosho	Yoshid
7653698 JK3170 105953	**NITTO MARU No. 2** **Nitto Kisen K.K.** Hinase, Japan Okayama Pref.	**198** 105 550		**1969** K.K. Kakimoto Zosensho—Hinase (189) 45,01 3,350 40,01 7,51 5,41 1 dk	**M General Cargo**	Oil 410kW (550bhp) Sumiyoshi Tekkosho	9k
6920783 JDDF 101220 Df Esd Gc Rdr RT	**NITTO MARU No. 5** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**123** 44 —		**1969** Narazaki Zosen—Muroran 34,60 7,12 2,388 30,00 7,09 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo	Ko
7127091 JANN 106308 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 8** ex Nitto Maru No. 75 **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 192 —		**1971** Narasaki Zosen—Muroran (786) 55,48 9,02 3,861 48,90 9,00 5,72 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 716kW (2 300bhp) Hanshin Nainenki Kogyo	Ko
6929612 JDEK 101223 Df Gc Rdr RT	**NITTO MARU No. 15** ex Shoyo Maru No. 8 **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 44 —		**1969** Narazaki Zosen—Muroran (690) 34,65 7,12 2,439 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niig
5253975 JEGX 83794 Df	**NITTO MARU No. 22** ex Nitto Maru No. 76 **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**116** 56 —		**1960** Niigata Eng. Co. Ltd.—Niigata (303) 33,00 5,77	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd. Fuel 37,5t	Niig
7106114 JKMO 111183 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 23** ex Daiei Maru No. 21-78 **Daiei Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1971** Nishii Dock Co. Ltd.—Ise (220) 7,01 32,31 6,99 4,55 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	Yk
6825139 JKOB 102387 Df Pfd Rdr RT	**NITTO MARU No. 31** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**174** 58 —		**1968** Usuki Tekkosho—Itachiya, Usuki (686) 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 634kW (850bhp) Niigata Eng. Co. Ltd.	Nii
7818652 JAHD 118416 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 31** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**116** 23 136		**1978** Yamanishi Zosen Tekkosho —Ishinomaki (846) 38,41 2,436 30,92 7,00 2,77	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 480 Hanshin Nainenki Kogyo	

6825141 JM2879 102388 Df Pfd Rdr RT	**NITTO MARU No. 32** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**172** 58 —		**1968** Usuki Tekkosho—Itachiya, Usuki 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	(687)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
6825153 JLZE 102389 Df Pfd Rdr RT	**NITTO MARU No. 35** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**174** 58 —		**1968** Usuki Tekkosho—Itachiya, Usuki 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	(688)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7735355 JD2193 118418	**NITTO MARU No. 35** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**127** 52 —		**1978** Kidoura Zosen K.K.—Kesennuma 33,02 6,61 2,75	(361)	**M Fishing**	Oil Hanshin Nainenki Kogyo
6825165 JM2880 102390 Df Pfd Rdr RT	**NITTO MARU No. 36** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**172** 57 —		**1968** Usuki Tekkosho—Itachiya, Usuki 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	(690)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7106798 JAPM 106395	**NITTO MARU No. 51** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 51 —		**1969** Usuki Tekkosho—Itachiya, Usuki 33,00 6,71 2,794 30,00 6,68 3,15 1 dk	(747)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7106803 JAPY 106396	**NITTO MARU No. 52** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**143** 51 —		**1969** Usuki Tekkosho—Itachiya, Usuki 33,00 6,71 2,794 30,00 6,68 3,15 1 dk	(748)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7036254 JHIT 106285 Df Gc Pfd Rdr RT	**NITTO MARU No. 70** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1970** Narasaki Zosen—Muroran 34,93 7,14 2,375 29,80 7,12 2,70 2 dks	(735)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
6818069 Df Esd Rdr RT	**NITTO MARU No. 71** ex Hosei Maru No. 1 **Kinsho K.K.**	**114** 38 —		**1967** Hayashikane Zosen—Nag 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	(658)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob
6818071 RT	**NITTO MARU No. 72** ex Hosei Maru No. 2 **Kinsho K.K.**	**114** 38 —		**1967** Hayashikane Zosen—Nag 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	(659)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob
5318555 7LXH 91156 Df Esd Gc Rdr RT	**NITTO MARU No. 73** ex Kubota Maru ex Seisho Maru No. 8-67 **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**325** 174 —		**1962** Kanazashi Zosensho—Miho 50,65 7,93 44,51 7,90 3,76 1 dk	(518)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
7114484 JPZN 109396 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 77** ex Saiwai Maru No. 23-78 **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 149 —		**1970** Niigata Eng. Co. Ltd.—Niigata 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	(1022)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
5254010	**NITTO MARU No. 82** **A. David** Philippines	**122** 61 —		**1958** Niigata Eng. Co. Ltd.—Niigata 32,97 5,77 29,01 5,74 2,75	(273)	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata
5254022 Df	**NITTO MARU No. 85** **Pelican Fishing Corp.** Philippines	**122** 60 —		**1958** Niigata Eng. Co. Ltd.—Niigata 32,97 5,77 29,01 5,74 2,75	(275)	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata
7718761 JQKQ 121465 Df Esd Gc Pfd Rdr RT	**NITTOKU MARU** **Tokumaru Kaiun K.K.** Tokyo Japan	**6 741** 4 096 6 905	NK	**1977** Shin Yamamoto Zosen—Kochi 132,01 7,919 120,02 18,81 12,12 F 13,5 2 dks	(206)	**M General Cargo** Ref. In.9 006 15 Ha ER Der 4(5)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 18,5kn
5254060 7JYH 85891	**NITTSU MARU No. 3** **Tsukuni Kisen K.K.** Tamano, Japan Okayama Pref.	**199** 84 143		**1961** Imabari Zosen—Imabari 30,99 8,06 2,591 29,37 8,01 3,00 1 dk	(83)	**M Ferry** 120P	Oil 4SA 6Cy. 300 × 440 313kW (420bhp) Makita Tekkosho Takamatsu Fuel 12,0t-2,0pd 10,5kn
7651066 JK2579 102961 Rdr	**NITTSU MARU No. 11** **Tsukuni Kisen K.K.** Tamano, Japan Okayama Pref.	**498** 242 —		**1968** Shinhama Dock K.K.—Anan 50,81 2,601 40,01 10,51 4,40 1 dk		**M Ferry**	Oil 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. 13kn

7522708 JK3810 115559 Rdr RT	**NITTSU MARU No. 13** **Tsukuni Kisen K.K.** Tamano, Japan Okayama Pref.	**499** 206 250		**1976** Kanbara Zosen—Onomichi, Hiroshima (216) 54,01 14,61 2,896 49,51 11,41 4,20 1 dk	**M Ferry**	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Niigata Eng. Co. Ltd. Niigata
6501707 ATPB 1698 Df Esd Gc Pfd Rdr RT	**NITYA NANAK** ex Noda Wood Maru-76 **Maini Shipping Ltd.** Bombay India	T.Mk **3 944** 2 324 5 848	NK	**1964** Osaka Zosensho—Osaka (236) 108,92 15,85 6,478 101,02 15,80 7,90 P 25,0 B 6,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 621 B.7 268 3 Ha (11,6 20,9 14,1 × 7,1) ER 6W Der 4(15) 4(10)	Oil 2SA 6Cy. 420 × 750 2 014kW (2 700bhp) B&W Mitsui Zosen Tmn Gen 2 × 106kW 445V a.c. Fuel 463,5t-10,5pd 12,25kn
7051321 DJRM Df Esd Gc Rdr RTm/h/v	**NIUGINI EXPRESS** ex Beteigeuze-78 **Partenreederei m.s. 'Beteigeuze'** Johann K. Blumenthal Reederei Kiel Federal Republic of Germany	**5 084** 3 443 7 550	GL	**1971** Orenstein Koppel & Luebecker —Luebeck (679) 117,20(BB) 18,24 7,532 108,62 18,19 9,91 2 dks	**M General Cargo** 3 Ho 21,4 27,5 28,9 ER G.11 057 B.10 377 3 Ha (stl) (12,6 × 8,0) (19,5 19,5 × 12,8) ER Cr 2(15) 3(8)	Vee Oil 4SA 12Cy. 450 × 550 4 103kW (5 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 304kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 640,0t (hvf) 16,5kn
7602273 000076 Esd Rdr RT	**NIUGINI TRADER** **Anton Lee Transport Pty. Ltd.** Port Moresby Papua New Guinea	**379** 217 450	**✠100A1** DTsm — oil FP 60°C and above Queensland and Northern Territory service also Torres Straits to New Guinea, Papua and the Solomon Islands **LMC** EL F ¾"U2	**1976**-12 Carpenters Industrial—Suva (19) 33,15 9,10 2,239 28,12 8,84 5,26 RAD 6,4 1 dk rf nil NS 3BH WB58T	**TM RoRo Cargo/Landing Craft** Vehicles Bow door 1 Ho 22,2 ER 1 Ha (stl) (13,4 × 5,7) ER Cr 2	2 Oil 4SA each 8Cy. 140 × 197 reverse reduction geared to 2 sc. shafts 343kW (460bhp) Gardner Engines Ltd. Manchester Gen 1 × 30kW 1 × 13kW 415V 50Hz a.c. Fuel 3 000,0t (d.o.) 10kn
5428415 ZCPF 55 Df Esd Gc Rdr	**NIUVAKAI** ex Wilri-63 **Dolphin Shipping Ltd.** Pacific Marine Management Nukualofa Tonga	**1 144** 537 2 263 **1 820** 1 124	**100A1** SS 3/76 **LMC** EL q ptSQ	**1959** VEB Schiffswerft "Neptun"—Rostock 84,56 12,04 4,471/— 75,90 12,01 6,81 P 15,3 F 11,3 1 dk & S dk RW rf 51 Coll BH to S dk 3 to 2nd dk WB409t	**M General Cargo** OSD/CSD 4P 2 Ho 25,7 25,1 ER 2 Ha (stl) (16,7 18,4 × 6,2) ER Der 8(5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 2 × 40kW 400V 50Hz a.c. Fuel 379,0t (d.o.)
7006895 UPDS M-29107 Df Esd Gc Rdr RT	**NIVA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 754** 545 1 660	RS	**1968** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13kn
5362427 SKUG 10736 Df Esd RTm	**NIVA** ex Stensvik-78 ex Stenso-78 ex Kungsten-72 ex Tjamme-66 **Knut Hannebo A/B** Kristianstad Sweden	**500** 314 830	BV	**1958** Grol's Scheepswerven—Zuidbroek (48) 57,89 8,95 3,353 52,00 8,92 3,76 1 dk RW	**M General Cargo** 1 Ho 35,9 ER G.1 048 B.991 2 Ha (stl) (each 13,4 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 522kW (700bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 6kW 110V d.c. Fuel 40,5t (d.o.) 10kn
5254084 Esd Rdr RTm/h	**NIVANGA** **Government of Tuvalu** Tarawa Gilbert Islands (British)	**353** 163 —	**✠100A1** SS 6/78 Gilbert, Ellice & Fiji Islands service **✠LMC** EL e	**1962**-1 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1010) 41,48 8,69 2,528 36,58 8,54 3,05 P & B 17,7 F 8,3 1 dk RW rf 102 7BH WB46t	**TM Passenger/General Cargo** 56P 1 Ho 12,9 ER 1 Ha (5,9 × 3,6) ER Der 1(5) 1(3)	2 Oil 4SA each 8Cy. 140 × 197 with clutches & sr reverse gear 283kW (380bhp) L. Gardner & Sons Ltd. Mch Gen 2 × 35kW 220V d.c. Fuel (d.o.)
5382831 IRNV 15 Df Esd Gc Rdr	**NIVES** ex Vives-70 **Francesco Visentini** Chioggia Italy	**1 186** 505 1 632	RI ✠Classed LR until 5/71	**1955**-10 Kroegerwerft G.m.b.H. —Rendsburg (1077) 86,72 11,69 4,592 78,52 11,61 7,14 Ba 17,4 F 10,4 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 2 Ho 17,5 29,8 ER G.3 324 B.3 080 2 Ha (9,1 19,5 × 5,7) ER 6W Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 470 with fluid couplings & sr gearing to sc. shaft 1 492kW (2 000bhp) Motorenw. Mannheim Mhm Gen 3 × 60kW 220V d.c. Fuel 161,5t (d.o.) 14kn
6814518 IMAF 721 Esd Gc Pfd Rdr	**NIVIA** **COSSIRA Compagnia di Navigazione S.p.A.** Palermo Italy	**934** 727 762	RI	**1968** C.L.E.M.N.A.—La Spezia (5) 72,09 9,53 3,252 67,39 9,50 4,20 1 dk	**TM Liquefied Gas Carrier/Tanker** Oil Pressurised 3 Ta 3 Ta (stl) 3 cyl horizontal ER L.(gas) 943 L.(oil) 630	2 Oil 4SA each 6Cy. 220 × 280 970kW (1 300bhp) Klockner-Humboldt-Deutz Kl
6523121 FNOF Df Esd Gc Pfd Rdr RTh/v	**NIVOSE** **Cie. Nationale de Navigation (C.N.N.)** Rouen France	**45 033** 23 054 72 774	BV	**1965** Ch. Nav. de La Ciotat—La Ciotat (226) 244,00 35,06 13,412 228,51 35,01 19,00 P 74,4 RQD 17,7 F 8,3 1 dk	**M Tanker** 13 Ta ER L.81 706 HeCls. BC 6W Cr 1(1,5) Der 2(10) 2(6) 2(2)	Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) B&W Ch. de l'Atlantique St Nazai Gen 2 × 650kW 1 × 400kW 380V 50Hz a.c. Fuel 2 698,5t (hvf)-66,0pd 17k
7014842 DHPN Df Esd Pfd Rdr RT	**NIXE** **Hans Mewes, Jr.** Hamburg Federal Republic of Germany	**134** 43 —	GL	**1970** J. J. Sietas Schiffsw.—Ham 31,88 6,58 27,51 6,51 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) E made54 fitted70 Atlas-Mak Masch. Ki
7529677 Df Esd Gc Rdr RT	**NIZAMI** **U.S.S.R.** U.S.S.R.	**3 587** 1 740 4 150	RS	**1975** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 116,97 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 900 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Le Fuel 217,5t (hvf) 11,75

5116218 T21 Df Esd Gc Rdr RT	**NIZAR** ex Hejo-76 ex Fleethorn-65 **Masri & Co. Ltd.** Tripoli Lebanon	T.Mk **498** 293 1 050	GL	**1961** Kroegerwerft G.m.b.H.—Rendsburg (1179) 74,40 10,47 3,620 67,32 10,41 6,00 F 8,3 2 dks	**M General Cargo** 2 Ho ER G.2 408 B.2 181 2 Ha (stl) (each 15,8 × 6,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Fuel 56,5t 12,5kn
7130086 EKLN S-30952 Df Esd Gc Rdr RT	**NIZHEGORODSKIY KOMSOMOLETS** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1971** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7420625 UHCR M-28262	**NIZHNEAMURETS** **U.S.S.R.** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7630309 UNDT M-31785	**NIZHNEANGARSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 498** 476 556	RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.90 In.485 L.4 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared 1 641kW (2 200bhp) Skoda Praha Controllable pitch propeller 13,75kn
6707595 UKEU M-29715 Df Esd Gc Rdr RT	**NIZHNEUDINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 234** 1 562 4 150	RS	**1967** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,820 95,99 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
7359383 USZY M-17375 Df Esd Gc Pfd Rdr RT	**NIZHNEVARTOVSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (235) 160,00 23,04 9,170 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.17 940 1 Ha (stl) (7,0 × 7,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7646695 Df Esd Gc Rdr RT	**NIZHNEVOLZHSK** **U.S.S.R.** U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6908876 UYEY M-29322 Df Esd Gc Rdr RT	**NIZHNIY TAGIL** **U.S.S.R.** Klaypeda U.S.S.R.	**4 675** 2 065 6 459	RS	**1967** A. Zhdanov—Leningrad 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
5254125 YTNS RT	**NJEGOS** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**430** 189 —	JR	**1952** Brodogradiliste "Uljanik"—Pla (139) 54,16 8,54 2,912 50,65 8,51 3,51 1 dk	**TM Ferry**	2 Oil 2SA each 5Cy. 290 × 500 783kW (1 050bhp) Sulzer Bros. Ltd. Win Gen 3 × 81kW 220V a.c. 14kn
6905745 SBPO Df Esd Gc Pfd Rdr RT	**NJORD** **Government of Sweden (Sjofartsverket)** Stockholm Sweden	**3 928** 65 879		**1969** Oy Wartsila Ab—Helsinki/Helsingfors (389) 86,52 21,26 79,51 20,53 9,50 2 dks	**TD-E Icebreaker**	4 Oil 2SA each 9Cy. 510 × 550 total 10 310kW (13 820bhp) driving 4 gen. each 2 416kW connected to 2 elec. motors each of 1 641kW (2 200shp) 2 elec. motors each of 2 536kW (3 400shp) geared to 2 sc. shafts Sulzer Oy Wartsila Ab Vaasa/Vasa 2 propellers aft, 2 fwd
7522095 HO-9316 7023-PEXT Df Esd Gc Rdr RTv	**NJORD** **Larina Inc. S.A.** Heerema Marine Contractors S.A. Panama Panama	**792** 92 —	✠**100A1** offshore tug/supply ship Ice Class 3 ✠**LMC** **UMS** EL (M) 1¼"U2	**1976**-11 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1173) 44,61 12,37 5,501 38,51 12,01 6,25 F 17,4 rf 991 3BH WB217T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 14Cy. 280 × 320 sr geared B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 220kW 1 × 80kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 538,5t (d.o.) 13,5kn
5254151 LEND	**NJORD** **Kolbein Karlsen P/R** Kopervik Norway	**130** 54 —	(NV)	**1907** Mjellem & Karlsen—Bgn (33) *32,59* 5,80 5,77 3,05 1 dk R BK 127 len 30	**M Fishing** Side-fishing 1W Der 1	Oil 4SA 8Cy. 220 × 290 215kW (288bhp) E made47 refitted52 R. A. Lister & Co. Ltd Dursley Fuel (d.o.) 10kn

5131567 TFOY Df Esd Pfd Rdr RT	**NJORDUR** ex Larus Sveinsson-74 ex Sigurdur Bjarni-68 ex Kristjan Valgeir-66 ex Gjafar-64 **Hradfrystihus Stokkseyrar H/f** Stokkseyri Iceland	**104** 39 —	(BV)	**1960** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (32) *26,07* 6,25 2,744 6,23 3,05 1 dk	**M Fishing** Side-fishing 2 Ha (each 2,6 × 1,4) ER 1W Der 1(2)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 72 Caterpillar Tractor Co. Peoria Fuel (d.o.)
6922793 9GVD 316551 Df Esd Gc Rdr RTh/v	**NKWANTA** **State Fishing Corp.** Takoradi Ghana	**1 083** 444 898	**✠100A1** SS 1/76 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) 1$\frac{7}{16}$"U2	**1969**-11 Newport SB. & Eng. Ltd. —Newport, Mon. (97) 72,90 11,61 5,030 63,56 11,59 7,85 B 9,5 2 dks rf 610 BK 305 Coll BH to U dk 5 to 2nd dk WB113t	**M Fishing** Stern Trawler Ref 2 Ho 14,6 14,0 ER In.1 001 2 Ha (stl) (each 2,4 × 2,4) ER Der 2(1)	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) ✠ NE 1/76 Klockner-Humboldt-Deutz Kln Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller Fuel 336,5t (d.o.) 15kn
5407485 5NAA 321501 Df Esd Gc Pfd Rdr RT	**NNAMDI AZIKIWE** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	**6 063** 3 176 —	**✠100A1** CS 4/77 DTmf & No. 3 'tween dk tanks—veg. oil, latex or glycerine **✠LMC** EL c† 2$\frac{1}{8}$"SQ	**1963**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1994) 141,76 19,28 7,957 131,07 19,21 11,74 P 8,9 F 12,8 1 dk & S dk rf 102 Coll BH to S dk 7 to 2nd dk WB1812t	**M General Cargo** OSD	Oil 2SA 6Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,83N/mm² (120lbf/in²)
6926799 316604 Df Esd Gc Rdr RT	**NO CATCH NO PAY** ex Kuroshio Maru No. 78-75 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**285** 119 —		**1969** Miho Zosensho—Shimizu (710) 40,49 8,41 3,252 33,99 8,39 3,79 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 11kn
6421787	**No. 1** **Saudi Government Railroad Organisation** Jeddah Saudi Arabia	**127** — —	✠	**1965**-1 R. Dunston (Hessle) Ltd.—Hessle (S815) 26,27 7,50 23,40 7,17 2,65	**M Tug**	Oil 2SA 8Cy. 220 × 280 Drypool Eng. & D.D. Co. Ltd. Hull
7514086 Esd Rdr RT	**No. 1** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**118** — 30	✠LR class withdrawn-Owners' request 12/5/78	**1976**-6 Yokohama Yacht Co. Ltd.—Yka (719) 27,21 5,82 1,001 24,69 5,50 2,49 RAD 7,7 RFD 7,7 1 dk rf 1499	**TM Launch** Crewboat 50dk P	2 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared to sc. shafts 1 693kW (2 270bhp) M.T.U. Friedrichshafen Fdrn Gen 2 × 50kW 385V 50Hz a.c. 23,5kn
7619161 Esd Gc Rdr RT	**No. 2** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**118** — 30	✠LR class withdrawn-Owners' request 12/5/78	**1976**-6 Yokohama Yacht Co. Ltd.—Yka (719- B) 25,53 5,82 1,001 24,69 5,53 2,49 RFD 7,7 1 dk rf 1499	**TM Launch** Crewboat 50dk P pt higher tensile steel	2 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared to sc. shaft 1 693kW (2 270bhp) M.T.U. Friedrichshafen Fdrn Gen 2 × 50kW 385V 50Hz a.c. 23,5kn
5258987	**No. 3** **Bournemouth-Swanage Motor Road & Ferry Co.** *Poole* United Kingdom	**163** — 102	**✠A** SS 11/74 for ferry purposes in Poole harbour **✠LMC** EL (d)	**1958**-6 J. Bolson & Son Ltd.—Poole (520) 28,96 12,98 1,067 28,94 12,96 2,29 rf nil 2BH	**D-E Chain RoRo Cargo/Ferry** Vehicles —P Bow & stern ramps	3 Oil 4SA each 6Cy. 137 × 203 total 242kW (324bhp) driving 3 gen. each 46kW 220V d.c. connected to 1 elec. motor of 82kW (110shp) with dr gearing & clutches to chain driving shafts Ruston & Hornsby Lo
7347081 RT	**No. 52** **Suez Canal Authority** Egypt	**290** — 700	**100A1** Class Contemplated	**1977** Soc. du Canal pour les Const. Navales—Port Said (46) 50,02 47,71 10,01 4,53 1 dk	**TM Hopper Barge** Bottom doors Hopper 500	2 Vee Oil 4SA each 12Cy. reverse reductio geared to 2 sc. shafts 507kW (680bhp) General Motors Corp.
7606114 XYBF Df Esd Gc Rdr RT	**No. 101** **Pearl & Fishery Corp.** Rangoon Burma	**170** 55 —	✠LR class withdrawn-Owners' request 1/12/78	**1977**-8 Dae Dong S.B. Co.—Bus (S-175) 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reductio geared to sc. shaft 351kW (470bhp) Yanm Hanshin Nainenki Kogyo Os Gen 2 × 88kW 445V 50Hz a.c. 11k
7606126 XYBG Df Esd Gc Rdr RT	**No. 103** **Pearl & Fishery Corp.** Rangoon Burma	**170** 55 —	✠LR class withdrawn-Owners' request 1/12/78	**1977**-10 Dae Dong S.B. Co.—Bus (S-176) 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reductio geared to sc. shaft 351kW (470bhp) Yanm Hanshin Nainenki Kogyo Os Gen 2 × 88kW 445V 50Hz a.c. 11k
7606138 XYBH Df Esd Gc Rdr RT	**No. 105** **Pearl & Fishery Corp.** Rangoon Burma	**170** 55 —	✠LR class withdrawn-Owners' request 1/12/78	**1977**-10 Dae Dong S.B. Co.—Bus (S-177) 28,58 7,24 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reductio geared to sc. shaft 351kW (470bhp) Yanm Hanshin Nainenki Kogyo Os Gen 2 × 88kW 445V 50Hz a.c. 11k
7606140 XYBI Df Esd Gc Rdr RT	**No. 107** **Pearl & Fishery Corp.** Rangoon Burma	**170** 55 —	✠LR class withdrawn-Owners' request 1/12/78	**1977**-10 Dae Dong S.B. Co.—Bus (S-178) 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reductio geared to sc. shaft 351kW (470bhp) Yanm Hanshin Nainenki Kogyo Os Gen 2 × 88kW 445V 50Hz a.c. 11k
7606152 XYBJ Df Esd Gc Rdr RT	**No. 109** **Pearl & Fishery Corp.** Rangoon Burma	**170** 55 —	✠LR class withdrawn-Owners' request 1/12/78	**1977**-11 Dae Dong S.B. Co.—Bus (S-179) 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reductio geared to sc. shaft 351kW (470bhp) Yanm Hanshin Nainenki Kogyo O Gen 2 × 88kW 445V 50Hz a.c. 11k

7606164 XYBK Df Esd Gc Rdr RT	**No. 111** **Pearl & Fishery Corp.** Rangoon Burma	**170** 55 —	✠LR class withdrawn- Owners' request 1/12/78	**1977**-10 Dae Dong S.B. Co.—Bus 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	(S-180)	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 351kW (470bhp) Yanmar Hanshin Nainenki Kogyo Osa Gen 2 × 88kW 445V 50Hz a.c. 11kn
7606176 XYBL Df Esd Rdr RT	**No. 113** **Pearl & Fishery Corp.** Rangoon Burma	**170** 55 —	✠LR class withdrawn- Owners' request 1/12/78	**1977**-11 Dae Dong S.B. Co.—Bus 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	(S-181)	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 351kW (470bhp) Yanmar Hanshin Nainenki Kogyo Osa Gen 2 × 88kW 445V 50Hz a.c. 11kn
7606188 XYBM Df Esd Rdr RT	**No. 115** **Pearl & Fishery Corp.** Rangoon Burma	**170** 55 —	✠LR class withdrawn- Owners' request 1/12/78	**1977**-11 Dae Dong S.B. Co.—Bus 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	(S-182)	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 351kW (470bhp) Yanmar Hanshin Nainenki Kogyo Osa Gen 2 × 88kW 445V 50Hz a.c. 11kn
7606190 XYBN Df Esd Rdr RT	**No. 117** **Pearl & Fishery Corp.** Rangoon Burma	**170** 55 —	✠LR class withdrawn- Owners' request 1/12/78	**1977**-12 Dae Dong S.B. Co.—Bus 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	(S-183)	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 351kW (470bhp) Yanmar Hanshin Nainenki Kogyo Osa Gen 2 × 88kW 445V 50Hz a.c. 11kn
7606205 XYBO Df Esd Rdr RT	**No. 119** **Pearl & Fishery Corp.** Rangoon Burma	**170** 55 —	✠LR class withdrawn- Owners' request 1/12/78	**1977**-12 Dae Dong S.B. Co.—Bus 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	(S-184)	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 351kW (470bhp) Yanmar Hanshin Nainenki Kogyo Osa Gen 2 × 88kW 445V 50Hz a.c. 11kn
7711359	**No. 05.04** **Government of Indonesia (Ministry of Public Works & Electric Power and Directorate of Water Resources Development)** Indonesia	**20** — 4	**✠100A1** tug Indonesian coasting service **✠LMC** EL (A) ✠ LR class withdrawn	**1978**-1 Cubow Ltd.—Woolwich 11,71 4,17 1,101 10,37 4,01 2,01 rf 381 BK 76 4BH WBnil	(713)	**M Tug**	Oil 4SA 6Cy. 127 × 143 reverse reduction geared to sc. shaft G.E.C. Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 1kW 24V d.c.
7711361	**No. 05.05** **Government of Indonesia (Ministry of Public Works & Electric Power and Directorate of Water Resources Development)** Indonesia	**20** — 4	**✠100A1** tug Indonesian coasting service **✠LMC** EL (A) ✠ LR class withdrawn	**1978**-2 Cubow Ltd.—Strood 11,71 4,17 1,101 10,37 4,01 2,01 rf 381 BK 76 4BH WBnil	(714)	**M Tug**	Oil 4SA 6Cy. 127 × 143 reverse reduction geared to sc. shaft G.E.C. Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 1kW 24V d.c.
7711373	**No. 05.06** **Government of Indonesia (Ministry of Public Works & Electric Power and Directorate of Water Resources Development)** Indonesia	**20** — 4	**✠100A1** tug Indonesian coasting service **✠LMC** EL (A) ✠ LR class withdrawn	**1978**-1 Cubow Ltd.—Woolwich 11,71 4,17 1,101 10,37 4,01 2,01 rf 381 BK 76 4BH WBnil	(715)	**M Tug**	Oil 4SA 6Cy. 127 × 143 reverse reduction geared to sc. shaft G.E.C. Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 1kW 24V d.c.
7711385	**No. 05.07** **Government of Indonesia (Ministry of Public Works & Electric Power and Directorate of Water Resources Development)** Indonesia	**20** — 4	**✠100A1** tug Indonesian coasting service **✠LMC** EL (A) ✠ LR class withdrawn	**1978**-3 Cubow Ltd.—Strood 11,71 4,17 1,101 10,37 4,01 2,01 1 dk rf 381 BK 76 4BH WBnil	(716)	**M Tug**	Oil 4SA 6Cy. 127 × 143 reverse reduction geared to sc. shaft G.E.C. Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 1kW 24V d.c.
7606085 XYBC 1570 Df Esd Rdr RT	**No. 519** **Pearl & Fishery Corp.** Rangoon Burma	**250** 115 243	✠LR class withdrawn- Owners' request 1/12/78	**1977** Dae Dong S.B. Co.—Bus 40,26 8,21 3,201 34,83 8,01 3,74 F 16,5 1 dk rf 254	(S-172)	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 250 × 420 746kW (1 000bhp) MaK Makita Diesel Co. Ltd. Gen 2 × 112kW 1 × 80kW 445V 50Hz a.c. Controllable pitch propeller 13kn
7606097 XYBD 1571 Df Esd Gc Rdr RT	**No. 521** **Pearl & Fishery Corp.** Burma	**298** 115 243	✠LR class withdrawn- Owners' request 1/12/78	**1977** Dae Dong S.B. Co.—Bus 40,44 8,21 3,201 34,19 7,99 3,71 F 16,5 1 dk rf 254	(S-173)	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 250 × 420 746kW (1 000bhp) MaK Makita Diesel Co. Ltd. Gen 2 × 112kW 1 × 80kW 445V 50Hz a.c. Controllable pitch propeller 13kn
7606102 XYBE 1572 Df Esd Gc Rdr RT	**No. 523** **Pearl & Fishery Corp.** Rangoon Burma	**298** 115 243	✠LR class withdrawn- Owners' request 1/12/78	**1977** Dae Dong S.B. Co.—Bus 40,26 8,21 3,201 34,04 7,99 3,71 F 16,5 1 dk rf 254	(S-174)	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 250 × 420 746kW (1 000bhp) MaK Makita Diesel Co. Ltd. Takamatsu Gen 2 × 112kW 1 × 80kW 445V 50Hz a.c. Controllable pitch propeller 13kn
5303093 Rdr RT	**No. 2 SAM KYEUNG** ex Ryukyu Maru-68 ex Toshu Maru-51 **Everest S.S. Co.** Panama Panama	**998** 483 1 602		**1949** Ohara Zosenho—Osa 67,06 9,61 5,792 61,30 9,58 6,58 B 15,0 1 dk RW		**TM General Cargo** 1 Ho 32,9 ER G.1 605 B.1 509 2 Ha (7,7 11,4 × 4,7) ER 4W Der 2(10) 2(3)	2 Oil 4SA each 6Cy. 350 × 520 821kW (1 100bhp) Nippon Hatsudoki Kob Fuel 34,5t (d.o.) 10kn

7802938	**No.139** **Melbourne Harbor Trust Commissioners** Melbourne Australia	**300** — 500	**100A1** Class Contemplated	**1978** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (139) 50,02 3,352 47,30 9,52 3,76 1 dk	**Twin Hull Hopper Barge** Hinged Centreline	
7802940	**No.140** **Melbourne Harbor Trust Commissioners** Melbourne Australia	**300** — 500	**100A1** Class Contemplated	**1978** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (140) 50,02 3,352 47,30 9,52 3,76 1 dk	**Twin Hull Hopper Barge** Hinged Centreline	
6606698 HPFM 7810-PEXT Df Esd Gc Rdr	**NOAH** ex Hongkong Maru-71 **Lander Shipping Lines S.A.** Panama Panama	**3 962** 2 432 6 235	NK	**1965** Usuki Tekkosho—Saiki (1060) 109,81 16,03 6,630 101,91 15,98 8,08 P 22,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 336 B.7 650 2 Ha (27,5 27,2 × 7,1) ER 11W Der 2(20) 6(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 1 × 130kW 445V a.c. Fuel 451,0t 12,5kn
7634680 EQGH 251 RTv	**NOAH I** ex YO-121 **Noah Shipping Co.** Khorramshahr Iran	**492** 335 1 095	AB	**1943** Albina Eng. & Mach. Wks—Pld 53,04 9,76 4,087 50,65 4,58 P 17,7 F 7,7 1 dk RW rf 76	**M Tanker** 18 Ta ER L.1 090	Oil 4SA 6Cy. 381 × 483 418kW (560bhp) Atlas Imperial D.E. Co. Oakland Fuel 25,5t (d.o.) 10,5kn
7634678 EQGI 252 RTv	**NOAH II** ex YO-125 **Noah Shipping Co.** Khorramshahr Iran	**492** 335 1 095	AB	**1944** Albina Eng. & Mach. Wks—Pld 53,04 9,76 4,087 50,65 4,58 P 17,7 F 7,7 1 dk RW rf 76	**M Tanker** 18 Ta ER L.1 090	Oil 4SA 6Cy. 381 × 483 418kW (560bhp) Union Diesel Eng. Co. Fuel 25,5t (d.o.) 10,5kn
7629374 EQJG 259 RTv	**NOAH III** ex Asal ex YOG 37 **Noah Shipping Co.** Khorramshahr Iran	**492** 335 1 095	AB	**1944** Albina Eng. & Mach. Wks—Pld (98) 53,04 9,76 4,087 50,65 4,58 P 17,7 F 7,7 1 dk RW rf 76 conv Oil Tanker —	**M Tanker** Water 18 Ta ER L.1 090	Oil 4SA 6Cy. 355 × 486 418kW (560bhp) Union Diesel Co. Oakland Gen 2 × 40kW d.c. Fuel 30,5t (d.o.) 10kn
7620392 EQJJ 260 Esd Rdr RTv	**NOAH IV** ex Kambiz ex YW-117 **Noah Shipping Co.** Khorramshahr Iran	**491** 335 1 095	AB	**1945** Henry C. Grebe & Co. Inc.—Cgo (153) 53,04 4,112 50,65 9,76 4,58 P 16,5 F 8,0 1 dk RW rf 76	**M Tanker** 18 Ta ER L.1 090	Oil 2SA 8Cy. 222 × 267 with clutch & sr reversed geared 373kW (500bhp) General Motors Corp. Gen 2 × 40kW d.c. Fuel 30,5t (d.o.) 11kn
5053258 EQGW Df Esd Gc Rdr RTv	**NOAH VI** ex British Swift-77 **Noah Shipping Co.** Khorramshahr Iran	**11 458** 6 064 16 298	**✠100A1** SS 12/73 oil tanker **✠LMC** EL Gt $1\frac{9}{16}$"SQ	**1959**-10 Scotts' SB. & Eng. Co. Ltd. —Greenock (681) 160,15 21,11 9,183 151,29 21,04 11,28 P 37,2 B 20,2 F 18,0 1 dk RW rf 102 17BH WB617T	**M Tanker** 27 Ta ER L.20 168 HeCls. BC	Oil 2SA 6Cy. 670 × 2320 5 968kW (8 000bhp) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB (o.f.) 1,04N/mm² (150lbf/in²) AuxB (ex.g) 1,04N/mm² (150lbf/in²) Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 390,0t (hvf)-29,5pd 14,5kn

REPAIRS REQUIRED — CLASS SUSPENDED 16/2/79

7217810 332097 Esd Rdr	**NOALIMBA** **Markwell Ross Fisheries Pty. Ltd.** Fremantle, W.A. Australia	**118** 77 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (120) 5,52 2,591 17,76 5,49 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) English Electric Diesels Ltd., Kelvin Marine Division Gls
6406476 JQLV 114103 Df Esd Rdr RT	**NOBARU** ex Chitose **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** 26 —		**1963** Hitachi Zosen—Mukaishima (4027) 6,35 1,677 30,48 6,30 3,00 1 dk RW	**M Salvage Ship**	Oil 4SA 6Cy. 310 × 360 Fuji Seisakusho Tateyama
7381300 HOSV 5093-75 Df Esd Gc Pfd Rdr RT	**NOBILIS** ex Melia-75 **Melia Shipping Lines S.A.** Panama Panama	**4 967** 3 272 8 095	NK	**1974** Yamanishi Zosen Tekkosho —Ishinomaki (751) 118,52 18,04 7,240 109,76 18,00 9,00 P 24,7 F 8,3 1 dk pt 2nd dk	**M General Cargo** 3 Ho ER G.11 104 B.10 656 3 Ha (stl) (13,6 23,7 23,0 × 9,9) ER 5W Der 5(20)	Oil 2SA 7Cy. 450 × 800 3 357kW (4 500bhp) Mitsubish Kobe Hatsudoki K.K. Kob Fuel 864,5t (hvf)-17,5pd 13kn
5254216 DGYL Df Esd	**NOBISKRUG** **Johann Steffens** Hamburg Federal Republic of Germany	**298** 160 480	GL	**1930** Werft Nobiskrug—Rendsburg *42,98* 7,07 3,791 7,01 B 8,0 F 5,5 1 dk R len 35 & 53	**M General Cargo** 1 Ho 24,2 G.736 B.708 2 Ha 2W	Oil 4SA 6Cy. 270 × 340 209kW (280bhp) NE 57 Klockner-Humboldt-Deutz Kln 7kn
6905094 9V2324 Df Esd Gc Rdr RTh/v	**NOBISTOR** **VTG-Vereinigte Tanklager u. Transportmittel G.m.b.H.** VTG-Versorgungsschiffahrt Singapore Singapore	**499** 165 718	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (708) 53,68 11,26 3,556 49,20 11,00 3,97 1 dk rf 584	**TM Tug/Supply Ship** Deck Cargo 12P 1W Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 Motorenw. Mannheim Mhm Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
6809757 329039	**NOBLE ENDEAVOUR** **Beothic Fish Processors Ltd.** St. John's, Nfl Canada	**135** 92 —		**1967** F. C. Noble—Centreville *30,79* 6,99 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 184 179kW (240bhp) Bergius Co. Ltd. Gl 10kn
5140726 Esd Rdr RTm	**NOBLEZA** ex Halcience-68 **Nobleza Naviera S.A.** Montevideo Uruguay	**994** 541 1 258	**✠100A1** SS 7/73 **✠LMC** EL I	**1949**-12 Clelands (Successors) Ltd. —Wallsend (146) 66,91 10,04 4,103 62,64 9,91 4,25 RQD 40,9 F 6,1 1 dk RW rf 76 NS 4BH WB288t	**M General Cargo** 2 Ho 18,5 21,9 ER G.1 868 B.1 748 2 Ha (12,2 15,6 × 6,1) ER 2W Der 2(3)	Oil 2SA 4Cy. 340 × 570 560kW (750bhp) British Polar Engines Ltd. Gl Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 68,0t (d.o.) 10kn

5258731 EGGF 1499	**NODALES** ex Nuestra Senora de los Placeres-73 ex Paco Lasa-58 **Manuel Solla Santiago** Marin Spain	**122** 53 —		**1942** Pedro M. Egana—Motrico *26,71* 6,10	**Wood S Fishing** Side-Trawler	T 3Cy. 192 295 & 486 × 356 J. A. Lasa San Pedro 8kn
6420070 TKKB 5381 Df Esd Pfd Rdr RT	**NODDI** **Cie. d'Armement a la Peche Atlantique (C.A.P.A.)** Lorient France	**493** 229 —	BV ✠Classed LR until 31/1/69	**1964**-10 N.V. Scheeps. v.d. Werf—Deest (314) 45,93 8,82 3,817 (aft) 40,01 8,51 4,35 B & F 34,2 rf 483 Box K	**M Fishing** Stern Trawler Ref 2 Ho ER In.261 4 Ha (each 1,1 × 1,1) ER	Oil 4SA 9Cy. 300 × 450 947kW (1 270bhp) Masch. Augsburg-Nurnberg Aug Controllable pitch propeller Fuel (d.o.)
5254254 FNLV 4017 Df Esd Gc Pfd Rdr RT	**NOE** **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.)** Dunkerque France	**2 603** 1 316 2 817	BV	**1963** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (791) 90,89 13,31 6,458 84,51 13,29 8,49 1 dk	**M General Cargo** Wine Ref 2 Ha (16,4 14,4 × 5,2) ER Der 4(5)	Oil 4SA 9Cy. 520 × 740 2 589kW (3 470bhp) Masch. Augsburg-Nurnberg Aug Fuel 249,0t 16,5kn
6512328 VLFN 317641 Esd Rdr RTh/v	**NOEL BUXTON** Launched as Buxton **Government of Papua New Guinea (Department of Transport & Civil Aviation)**	**260** 73 59	**✠100A1** SS 6/74 **✠LMC** EL c	**1966**-7 Walkers Ltd.—Maryborough (46) 36,63 7,04 2,452 32,06 7,00 3,66 B 7,7 RFD 5,2 1 dk rf 305 5BH WB11t	**M Lighthouse Tender** 4P 1 Ho 7,6 ER 1 Ha (4,3 × 2,4) ER Der 1(2)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 283kW (380bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 65kW 220V d.c. Fuel (d.o.) 10kn
5254266 174300 RT	**NOEL ROBERTS** **Noel Roberts Ltd.** Nassau Bahamas	**169** 141 203		**1943** Earle W. Johnson—Harbour Island, Bahamas *35,06* 7,12 2,744 7,07 3,23 1 dk	**Wood TrM General Cargo**	3 Oil (i) 4SA 6Cy. 229 × 305 NE 46 Cooper Bessemer Corp N.Yk (ii)2 Oil 4SA each 6Cy. 146 × 203 NE 54 Caterpillar Tractor Co. Peoria
7736218 587995	**NOELLA K.** **Capt. Darcy Inc.** Houma, La United States of America	**132** 90 —		**1977** ....Bayou la Batre, Alabama *23,57* 6,71 3,38 1 dk	**M Fishing**	Oil 336kW (450bhp) U.S.A.
7388683 A8LH 5053 Df Esd Gc Pfd Rdr RTh/v	**NOGA** ex Ibnu-77 **Imno Maritima S.A.** Inter Maritime Management S.A. Monrovia Liberia	**65 259** 52 897 135 000	NV	**1974** Eriksbergs M/V A/B—Got (671) 280,02(BB) 41,18 17,311 266,68 41,15 21,90 F - 1 dk rf 102	**M Tanker** 12 Ta ER L.167 069 Der 2(10) HeCls. BC	Oil 2SA 10Cy. 840 × 1800 20 515kW (27 500bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 1125kW 450V 60Hz a.c. Fuel 6 299,5t (hvf)-101,5pd 15,5kn
7372751 S6HC 376042 Df Esd Gc Pfd Rdr RT	**NOGA** **Vela Shipping Co. Ltd.** Singapore Singapore	**47 344** 35 637 96 550	NK	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2392) 242,98(BB) 14,910 230,03 40,01 19,82 F 16,2 1 dk	**M Tanker** Mchy.aft L.121 270	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. 16,5kn
5254307 XCNG 356	**NOGALES** **Fletes Maritimas S.A.** Mazatlan Mexico	**158** 135 —		**1928** E. Luna, Sr.—San Blas, Nay *39,08* 7,32 ... ... 1 dk	**Wood TM General Cargo** Mchy.aft	2 Oil 2SA each 4Cy. 255 × 305 E made27 refitted36 Fairbanks, Morse & Co. L.An
5115678 ECAL 609 Df Esd RTh	**NOGAR LOIRA** ex Fito-78 ex Forsvik-52 **Naviera Mogor S.A.** Bilbao Spain	**1 216** 633 2 164	AB ✠	**1944**-2 Lindholmens Varv. A/B—Got (975) 80,78 12,25 5,233 74,68 12,20 1 dk & S dk R rf 51	**M General Cargo** OSD 2 Ho• 25,6 21,4 G.4 348 B.3 920 4 Ha (8,2 9,4 8,2 8,2 × 5,1) 8W Der 4(2,5)	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) Atlas-Diesel Skm Fuel 235,5t (d.o.) 10,5kn
5361863 EEZH Df Esd Rdr RT	**NOGAR MARIN** ex Tintore-77 **Naviera Mogor S.A.** Vigo Spain	**4 195** 1 840 8 199	GL ✠Classed LR until 13/8/76	Lch.**1960** Cmd.**1968**-6 Empresa National "Bazan"—El Ferrol (114) 112,99 15,47 6,319 106,00 15,40 7,80 P 24,7 F 10,1 1 dk RW rf 102	**M General Cargo** Mchy.aft G.7 532 B.6 997 8W Der 1(24) 8(6)	Oil 2SA 10Cy. 350 × 620 2 313kW (3 100bhp) NE 75 La Maquinista Terrestre y Mar Bcl 12kn
7229021 UTHL M-28248	**NOGAYSK** **U.S.S.R.** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7650464 JG2253 98338	**NOGE MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Tokyo Japan	**837** 284 —		**1965** Nippon Kokan K.K.—Asano, Yokohama (D2) 61,02 11,99 3,801 57,99 4,50	**M Dredger**	Oil 597kW (800bhp) Kubota Tekkosho 5,5kn
6700925 SKHW Df Esd Pfd Rdr RT	**NOGI** ex Marin-74 **Nils H. A. E. Carlsson P/R** Hallevik Sweden	T.Mk **543** 257 1 219 **1 338** 887 2 662	**✠100A1** SS 6/76 Ice Class 2 **✠LMC** EL p 1$\frac{7}{16}$"SQ	**1967**-1 A/B Falkenbergs Varv—Falkenberg (145) 73,41 12,15 3,620/5,722 66,38 12,11 6,81 Ba 7,7 F 9,8 2 dks rf 178 Coll BH to U dk 2 to 2nd dk WB453t	**M General Cargo** 2 Ho ER G.3 200 B.2 832 2 Ha (stl) (each 17,0 × 7,7) ER 4W Der 4(5)	Oil 4SA 8Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mhm Gen 3 × 88kW 440V 50Hz a.c. Controllable pitch propeller Fuel 103,5t (d.o.) 13kn

5254357 UJDJ M-25009 Df Esd Gc Rdr RT	**NOGINSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 217** 2 524 5 865	 RS	**1958** Baltic SB. & Eng. Works—Leningrad 130,92 16,82 7,494 118,01 16,77 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 × 4,1) ER 10W Der 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
6915726 UOYJ M28889 Df Esd Gc Rdr RT	**NOGINSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 754** 545 1 660	 RS	**1968** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 2W Der 2(0,5) HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7052600 EWAP M-12354 Df Esd Rdr RT	**NOGLIKI** **U.S.S.R.** Kaliningrad U.S.S.R.	**570** 215 313	 RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6606583 EEQS 8614 Df Esd Gc Pfd Rdr RT	**NOGUEROSA** ex Mardepesca Uno-72 ex Mardepesca-67 **Pescanova S.A.** Vigo Spain	**749** 346 1 315	**✠100A1** SS 6/78 trawler **✠LMC** **✠Lloyd's RMC** EL (j)	**1966**-4 Const. Nav. Santodomingo—Vgo (314) 55,35 9,40 4,522 49,03 9,30 4,60 P 9,2 F 9,2 rf 889 BK 140 4BH	**M Fishing** Side-Trawler Ref 2 Ho 12,8 18,5 ER In.500 3 Ha (stl) (2,2 × 1,6) (0,9 × 0,8) (2,2 × 1,6) ER 2W Der 1(8) 3(1)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Gen 2 × 212kW 1 × 60kW 400V 50Hz a.c. Fuel 207,5t (d.o.) 13kn
7314266 JD2247 106370 Esd Gc Rdr RT	**NOHEJI MARU** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**1 479** 535 711		**1973** Nichiro Zosen—Hak (313) 82,89 15,37 3,785 76,26 15,32 5,11 3 dks	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	4 Oil 4SA each 16Cy. 250 × 320 connected to 2 sc. shafts 4 774kW (6 400bhp) Niigata Eng. Co. Ltd. Niigata
7338509 JQEZ 106915 Rdr	**NOJIMA** **Sumitomo Shintaku Ginko K.K.** Hiroshima, Japan Hiroshima Pref.	**987** 577 2 359		**1969** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 70,01 11,03 5,004 11,00 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 247 B.2 040 1 Ha (35,8 × 5,6) ER 2W Der 1(10) 1(7)	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Makita Tekkosho Takamats Gen 2 × 200kW 450V a.c. 11k
7534488 JAZP 86938 Rdr	**NOJIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**869** 229 —		**1962** Uraga Hvy Ind. Ltd. 69,02 9,22 3,379 63,58 9,20 5,49	**TM Patrol Ship**	2 Oil each 1 119kW (1 500bhp) 13,5k
5254369 JMKU 81480 Df Esd Gc Pfd Rdr RTm/h/v	**NOJIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**7 975** 3 989 9 917	 NK	**1958** Hitachi Zosen—Inn (3863) 137,50 19,87 7,875 136,00 19,80 12,50 P 32,4 B 20,2 3 dks rf 119	**M General Cargo** Ref. 5 Ho 4,7 13,6 20,8 19,2 17,6 ER G.981 In.8 415 5 Ha (1,3 2,6 2,6 2,6 2,6 × 2,6) ER 10W Der 10(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Os Gen 4 × 430kW 220V d.c. Fuel 2 997,5t (d.o.)-24,0pd 13,75k
6706307 JG2400 98662 RT	**NOJIMA MARU** **Higashi Nippon Tug Boat K.K.** Hachinohe, Japan Aomori Pref.	**175** 62 —		**1966** Osaka Zosensho—Osaka (264) 29,06 8,23 2,794 28,00 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyam Gen 1 × 28kW 1 × 20kW 225V a.c. Fuel 31,5t
7354486 JG3325 116108 Rdr RT	**NOJIMA MARU No. 2** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**196** 66 68		**1973** Ishikawajima Ship & Chemical Plant Co.—Tok (452) 31,70 8,64 2,642 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Os
7719973 OWLQ Df Esd Gc Pfd Rdr RT	**NOKASA** **Havfiske ApS** Godthab Greenland (Danish)	**317** 80 200	 NV (Class cont.)	**1978** Sterkoder M/V A/S—Kristiansund (51) 33,51 9,38 4,311 29,21 9,31 7,12 F - 1 dk & S dk rf 1003 BK 254	**M Fishing** Stern Trawler Ice strengthened Mchy.aft OSD	Oil 2SA 5Cy. 300 × 450 geared to sc. shaft 1 119kW (1 500bhp) Wichmann Mtrf. Ri Controllable pitch propeller
7226160 UUGS M-31533 Df Esd Gc Rdr RT	**NOKUYEV** **U.S.S.R.** Murmansk U.S.S.R.	**3 094** 1 097 2 624	 RS	**1972** Okean Shipyard—Oktyabrskoye, Nikolayev 103,99 14,05 6,360 98,00 14,00 9,81	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S Controllable pitch propeller 13
7430864 Df Esd Gc Rdr RT	**NOLINSK** **U.S.S.R.** U.S.S.R.	**649** 211 404	 RS	**1974** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 13
7307445 TL-20	**NOMAD** **Texaco Trinidad Inc.** Port of Spain Trinidad & Tobago	**103** — —		**1965** ............U.S.A. *20,73* 6,10	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)

7650397	**NOMURA MARU No. 1** Kim Takako	111 21 —		**1970** K.K. Izutsu Zosensho—Nagasaki *31,00* 6,71 2,70 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil Japan
7736373 JM4438 122754	**NOMURA MARU No. 3** **Marusa Nomuramaru K.K.** Narao, Japan Nagasaki Pref.	115 22 —		**1978** K.K. Izutsu Zosensho—Nagasaki (778) *30,79* 7,00 2,80 1 dk	**M Fishing**	Oil Japan
7004718 JM3094 106452 Df Esd Pfd Rdr RT	**NOMURA MARU No. 11** **Marusa Nomuramaru K.K.** Hasaki, Japan Ibaraki Pref.	111 26 —		**1969** K.K. Izutsu Zosensho—Nagasaki (525) 35,46 2,674 30,21 6,71 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu
7735290 JM4565 122803	**NOMURA MARU No. 28** **Maruno Gyogyo K.K.** Narao Japan	116 23 —		**1978** K.K. Izutsu Zosensho—Nagasaki (786) 30,87 7,01 2,82	**M Fishing**	Oil Yanmar Diesel Eng. Co. Ltd.
7231505 JM3566 114681 Df Pfd Rdr RT	**NOMURA MARU No. 61** **Maruno Gyogyo K.K.** Narao, Japan Nagasaki Pref.	166 83 247		**1972** Tokushima Zosen—Fukuoka (1066) 40,39 6,63 2,947 34,07 6,61 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tok
7231517 JM3569 114682 Df Pfd Rdr RT	**NOMURA MARU No. 68** **Maruno Gyogyo K.K.** Narao, Japan Nagasaki Pref.	166 82 247		**1972** Tokushima Zosen—Fukuoka (1067) 40,42 6,63 2,947 34,52 6,61 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tok
7212664 JM3517 112076 Df Pfd Rdr RT	**NOMURA MARU No. 73** **Maruno Gyogyo K.K.** Narao, Japan Nagasaki Pref.	280 139 403		**1972** Tokushima Zosen—Fukuoka (1062) 49,36 7,62 3,556 43,01 7,60 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob
7323011 JM3645 114884 Df Esd Pfd Rdr RT	**NOMURA MARU No. 78** **Maruno Gyogyo K.K.** Narao, Japan Nagasaki Pref.	416 208 575		**1973** Tokushima Zosen—Fukuoka (1103) 54,62 8,23 3,499 48,01 8,21 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob
7504196 OW2184 D2409 Df Esd Gc Pfd Rdr RT	**NONHAMAR** **J. R. Klakstein** Klaksvik Faroe Islands	T.Mk **784** 253 700 — —	NV	**1976** Fiskerstrand Verft A/S—Alesund (29) 57,03 9,50 5,004 50,63 7,37 F - 2 dks rf 1046 BK 335	**M Fishing** Stern Trawler Ice strengthened	Oil 2SA 6Cy. 300 × 450 2 014kW (2 700bhp) Wichmann Motorfabrik A/S Controllable pitch propeller Fuel (d.o.)
6820220 SVGS 6238 Df Esd Gc Pfd Rdr RT	**NONI** ex Zeus-77 ex Koryu Maru-74 **Marcosun Shipping Corp. S.A.** Piraeus Greece	**5 480** 3 623 8 737	AB NK	**1968** Tsuneishi Zosen—Numakuma (176) 127,46 17,15 7,595 118,01 17,12 9,71 P 25,0 F 10,4 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER G.12 159 B.11 356 3 Ha (stl) (13,5 25,6 25,6 × 7,0) ER 17W Der 1(40) 4(15)	Oil 2DA 6Cy. 520 × 1050 3 879kW (5 200bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 270kW 440V a.c. Fuel 943,0t-20,5pd 13,75kn
5290301 SXGC 3536 Df Esd Gc Rdr RTh	**NONI** ex Darrah-74 ex Rantum-69 **Parnassos Shipping Co. S.A.** Piraeus Greece	T.Mk **2 594** 1 420 — **4 097** 2 390 6 024	**100A1** SS 3/74 **LMC** EL (S) 2$\frac{1}{16}$" (GL)	**1953** Werft Nobiskrug—Rendsburg (558) 113,82 15,09 —/7,589 104,60 15,02 9,45 P 6,8 RAD 6,8 F 11,6 2 dks RW rf 102 6BH WB754T incl. tunnel tanks 261T	**M General Cargo** 4P 4 Ho 16,1 23,7 18,7 15,8 G.7 844 B.7 311 3 Ha (10,5 14,4 21,6comb. × 6,0) Cr 2(3) Der 9(40) 10(15) 1(8) 3(5)	Oil 2SA 6Cy. 680 × 1200 2 686kW (3 600bhp) Fiat Borsig A.G. Bln 2 AuxB (o.f.) 0,49N/mm² (5kgf/cm²) e(ex.g) 0,49N/mm² (5kgf/cm²) Gen 2 × 150kW 1 × 100kW 220V d.c. Fuel 680,5t 15kn
5254412 VGVV 198413 Df Esd Gc Rdr RT	**NONIA** **Government of Canada (Minister of Transport)** Canadian National Railway Co. St. John's, Nfl Canada	**1 174** 575 1 389	✠Classed LR until 9/58	**1956**-7 Hall, Russell & Co. Ltd.—Aberdeen (853) 65,46 10,70 5,252 60,66 10,67 5,95 F 12,2 2 dks rf 152	**M Passenger/General Cargo** 93P Ref 3 Ho 10,9 7,3 10,9 G.932 B.827 In.7 3 Ha (3,5 3,0 3,6 × 3,3) 3W Der 3(4)	Oil 2SA 8Cy. 206 × 508 955kW (1 280bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 100kW 1 × 50kW 220V d.c. Fuel 152,5t (d.o.) 12kn
5018454 SV3648 3940 Df Esd Rdr RT	**NONIS** ex Ostendia-70 ex Anna Elisabeth-64 ex Anna Sylvia-56 **George Siskopoulos & Co.** Piraeus Greece	**500** 333 838	**✠100A1** SS 9/78 **✠LMC** EL h	**1951**-6 N.V. Scheeps. "Westerbroek"- —Westerbroek (138) 54,82 8,87 3,550 50,22 8,79 4,09 P 12,2 F 6,4 1 dk RW 2BH WB218t	**M General Cargo** 1 Ho 33,0 ER G.10 449 B.9 713 2W Der 2(3)	Vee Oil 2SA 8Cy. 220 × 380 470kW (630bhp) ✠ NE 4/64 Appingedammer Brons Apg Fuel 51,0t (d.o.) 10kn
5157250 DUIB 211984 Df Esd Rdr RTm	**NONOC TRANSPORT** ex San Miguel Brewer-73 ex Huxter-66 **Sea Transport Co. Inc.** Manila Philippines	**758** 334 1 310	GL	**1954** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1019) 66,15 10,32 4,293 60,48 10,29 F 6,1 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 41,2 ER 2 Ha (8,3 21,5 × 5,4) ER Der 1(10) 6(3-5)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Kiel Gen 2 × 60kW 1 × 18kW 230V d.c. Fuel (d.o.)
5416890 8LTD 92635	**NONOE MARU No. 3** **Kazutaka Shiraishi** Hakata, Japan Ehime Pref.	**187** 84 310		**1963** Kurushima Dock Co. Ltd.—Imabari (168) 33,46 6,84 3,099 29,52 6,81 3,31 1 dk RW	**M General Cargo** 1 Ho ER G.353 B.324 1 Ha (15,5 × 4,3) ER	Oil 2SA 4Cy. 345 × 380 164kW (220bhp) Nippon Hatsudoki Kob Fuel 12,0t-1,0pd

7206287 JL3770 111344 Rdr	**NONOE MARU No. 5** **Kaoru Kagawa** Tokuyama, Japan Yamaguchi Pref.	**199** 118 580		**1970** Nishihara Zosen—Ohmishima (185) 51,01 4,801 42,50 8,50 5,21 1 dk	**M General Cargo**	Oil 485kW (650bhp) Matsue Nainenki Kogyo Fuel (d.o.) 10,5kn
6923838 PGHZ Esd Rdr RT	**NOOIT VERWACHT** ex Willem-78 **Dingenouts & Oost** Ouddorp Netherlands	**134** 46 —		**1969** Van Goor's Schps. & Mach. —Monnickendam (639) 29,21 6,63 3,08 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 8Cy. 190 × 350 597kW (800bhp) N.V. Mch. Bolnes Krimpen
5382099 Df Esd Pfd RT	**NOOR** ex Virginie Heriot-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**116** 18 50	(BV)	**1956** At. & Ch. de la Manche—Dieppe (C1133) 26,90 6,15 26,50 3,48 1 dk	**M Fishing** Side-Trawler 1 Ha (1,2 × 1,2)	Oil 4SA 5Cy. 290 × 360 634kW (850bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel (d.o.) 10,5kn
5056951 ATOO 1683 Df Esd Gc Rdr	**NOOR JEHAN** ex Cabo San Vicente-75 **Mogul Line Ltd.** Bombay India	**14 153** 7 371 —	**✠100A1** SS 9/76 midship side tanks— vegetable oil **✠LMC** **✠Lloyd's RMC** EL it 2$\frac{7}{16}$"SQ (RI)	**1959**-6 Soc. Espanola de Const. Nav.—Bbo (76) 169,58 21,09 8,300 155,00 21,01 13,62 B 102,8 3 dks, 4th dk except in mchy. space RW rf nil DK fwd 9BH WB1784t incl. Tunnel tanks 954t	**TM Passenger/General Cargo** Ref 1654P 4 Ho In.518 14W Der 14(5)	2 Oil 2SA each 10Cy. 720 × 1250 10 892kW (14 600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo 2 WTAuxB 0,69N/mm² (100lbf/in²) 2 e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 697,0t 20kn
7013848 PGHR Df Esd Rdr RTm/h/v	**NOORBEEK** ex Timca-73 **Wed. H. de Looper B.V.** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	**1 519** 952 2 860	**✠100A1** SS 3/75 Ice Class 1 **✠LMC** EL M 1$\frac{1}{4}$"U2	**1970**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (995) 78,72 12,02 5,830 70,80 11,90 7,01 P 12,8 F 11,9 1 dk rf nil 3BH WB605t	**M General Cargo** 1 Ho 49,6 ER G.3 625 B.3 398 2 Ha (stl) (each 18,5 × 8,4) ER 3W Cr 3(5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Ams Gen 3 × 56kW 380V 50Hz a.c. Fuel 1 088,0t (d.o.) 11kn
5284625 PGIO Df Esd Rdr	**NOORD NEDERLAND** ex Primula-76 **B.V. Terschellinger Stoomboot Maats.** Terschelling Netherlands	**1 068** 352 584	**✠100A1** SS 9/76 coastal service between Harlingen and Hook of Holland **✠LMC** EL (n) 1$\frac{5}{16}$"SQ	**1960**-5 A/B Finnboda Varf—Skm (373) 48,01 15,37 3,728 42,85 14,64 5,31 B 31,4 1 dk rf 203 6BH WB377t	**TM RoRo Cargo/Ferry** Vehicles 700dk P	2 Oil 4SA each 8Cy. 260 × 368 1 358kW (1 820bhp) Ruston & Hornsby Lon Gen 3 × 136kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)
6513308 PGHX Df Esd Gc Pfd Rdr RT	**NOORD-HOLLAND** **Wijsmuller-Noord Holland B.V.** Bureau Wijsmuller B.V. Ijmuiden Netherlands	**600** 79 —	**✠100A1** SS 10/75 tug **✠LMC** EL (l)	**1965**-8 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (138) 48,29 10,39 4,744 43,67 10,06 5,19 F 26,3 rf 1245 5BH WB12t	**M Tug**	2 Oil 4SA each 6Cy. 320 × 450 dr geared to sc. shaft ✠ NE 10/75 Atlas-Mak Masch. Ki Controllable pitch propeller
5254503 Df Esd Gc Rdr RTh	**NOORDENDE II** **Societe Generale d'Alimentation (S.G.A.)** Zaire	**154** 60 58		**1948** Beliard, Crighton & Cie S.A. —Ostende (113) 35,01 6,91 2,947 6,86 F 4,9 1 dk R	**M Fishing** Side-Trawler 1 Ho 7,7 3 Ha (0,9 0,8 1,2 × 0,9) Der 1(1) 1(0,5)	Oil 4SA 3Cy. 380 × 560 261kW (350bhp) SEM-Carels & v.d. Kerchove Gent/Gan Fuel 40,5t (d.o.) 11k
5254539 Df Esd Pfd RT	**NOORDERKROON** **Labol Investment Inc. N.V.** Panama Panama	**500** 260 745	BV	**1958** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (207) 53,98 8,79 3,296 48,60 8,70 3,66 P 15,0 RQD 2,8 F 7,7 1 dk RW	**M General Cargo** 1 Ho 31,9 ER G.963 B.868 2 Ha (each 12,1 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Ap Fuel 32,0t (d.o.) 9,5k
7214179 OPUB 506 Df Esd Pfd Rdr RTv	**NOORDHINDER** **Rederij 'De Noordhinder' P.V.B.A.** Zeebrugge Belgium	**143** 53 —		**1971** De Graeve—Zeebrugge	**M Fishing** Side-fishing	Oil 448kW (600bhp) A.B.C ....
7628590 PGIP 18321 Df Esd Gc Pfd Rdr RTm/h/v	**NOORDLAND** **Rederij Verschoor** B.V. Scheepvaartbedrijf "Poseidon" Lemmer Netherlands	**1 586** 1 116 2 380	BV	**1977** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (600) 81,44 11,94 4,780 74,99 11,87 5,87 P 17,1 F 10,4 1 dk	**M General Cargo** 2 Ho 25,7 30,0 ER G.3 421 B.3 349 C.Ho 60/20' 28/40' C.Dk 24/20' 12/40' 2 Ha (stl) (each 27,8 × 8,9) ER Cr 1(25)	Oil 4SA 6Cy. 320 × 450 reduction geared 1 119kW (1 500bhp) Atlas-Mak Masch. Ki Bow jet pump Fuel 151,5t (d.o.) 11,5
7008788 PGJO Df Esd Gc Pfd RTm/h/v	**NOORDZEE** **Smit Internationale Zeesleep & Bergingsbedrijf B.V.** Rotterdam Netherlands	**1 312** 191 965	**✠100A1** SS 6/75 tug **✠LMC** EL (o) 2"U2	**1970**-6 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (599) 68,51 12,60 5,696 62,08 12,10 6,41 B & F 38,8 rf 787 4BH	**M Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft N.V. Werkspoor Am Gen 3 × 272kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 874,0t (hvf) 17
6712576 PGJK SCH110 Df Esd Pfd Rdr RT	**NOORDZEE** ex Ali-72 **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**362** 141 360		**1967** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z80) 34,45 2,896 32,64 6,46 2 dks	**M Fishing** CSD Side-Trawler Mchy.aft	Oil 4SA 8Cy. 305 × 460 880kW (1 180bhp) D. & J. Boot "De Industrie"
5068447 OPIP 224 Df Esd Rdr RT	**NOORDZEE** ex Ronald-75 ex Charles Denise-65 **Rederij Buysse P.V.B.A.** Oostende Belgium	**128** 49 —		**1935** J. Boel et Fils—Tamise/Temse (873) *26,64* 6,51 ... ... 1 dk R	**M Fishing** Side-Trawler	Oil 276kW (370bhp) E made59 fitted— N.V. Mch. Bolnes Krimp Fuel (d.o.)

7516046 6971-76	**NOORDZEE CHALLENGER** ex Federal 400-3-77 **Crowley Maritime International S.A.** Union Towing & Transportation N.V. Panama Panama	**4 428** 4 295 15 007	✠100A1 pontoon EL Y 2$\frac{1}{16}$"U2	**1975**-12 Hyundai S.B. & Hvy Inds—Ulsan (503) 121,93 30,54 5,963 119,44 30,48 7,62 F 8,3 1 dk rf 305 8BH WB10254T	**Submersible Pontoon** Deck Cargo 15 Ta	
7711414	**NOORI** **Port Quasim Harbour Authority** Karachi Pakistan	**40** — —	✠A1 harbour service ✠LMC EL (A) 55,0/8,0	**1978**-4 James & Stone (Brightlingsea) Ltd. —Brightlingsea (499) 12,07 3,81 1,351 10,75 3,51 1,86 1 dk rf 127 BK 76 3BH WBnil	**M Mooring Launch**	Oil 4SA 6Cy. 165 × 184 reverse reduction geared to sc. shaft 142kW (190bhp) Kelvin Diesels Ltd. Gls Gen 1 × 1,5kW 24V d.c.
6602757 326484	**NOOTKA CARRIER** **Canadian Transport Co. Ltd.** Vancouver Canada	**9 909** 7 964 6 096	✠100A SS 10/74 EL (c†)	**1966**-1 Yarrows Ltd.—Victoria, B.C. (281) 109,76 25,05 4,465 104,73 23,78 6,71 F 7,4 1 dk rf nil 6BH WB5857t	**Pontoon** Paper-carrying B.13 518	
7032870 6ZUX 5873 Df Esd Gc Rdr RTh	**NOPAL ARGUS** **Shipcar Corp.** Oivind Lorentzen Monrovia Liberia	T.Mk **7 471** 4 114 6 015	NV	**1970** Nosenko Shipyard—Nik (207) 169,63 21,82 8,306 156,78 21,77 13,21 F 29,6 2 dks rf 305 DK fwd conv General Cargo 73	**M Vehicles Carrier** Ice strengthened Side doors 1 Ho 15,7 Cr 2(8)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 032,0t (hvf)-46,5pd 18kn
7039646 LAHW Df Esd Gc Rdr RTv	**NOPAL BRANCO** ex Amalia-73 **Sameiet Nopal Branco** Oivind Lorentzen Oslo Norway	**14 202** 8 544 —	✠100A1 SS 8/75 vehicle carrier ✠LMC **UMS** EL C† 2$\frac{3}{8}$"U2	**1971**-5 Stocznia Gdanska—Gdk (B444/03) 190,58(BB) 22,99 9,919 179,58 22,94 13,31 P 52,8 F 34,8 1 dk, 2nd dk in Nos. 2, 3, 4 & 5 holds, 3rd dk in Nos. 2, 3 & 4 holds rf nil len 75 conv Ref General Cargo 75 7BH to U dk 2 to 2nd dk WB2695t incl. Tunnel tanks 454t	**M Vehicles Carrier** Side doors/ramps pt higher tensile steel	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Win AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) ✠ ne(ex.g) 8/75 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (hvf) 20,5kn
7413086 A8WX 5358 Df Esd Gc Pfd Rdr RTm/h/v	**NOPAL LANE** **Pertom Shipping Inc.** Monrovia Liberia	**12 212** 7 232 15 128	NK	**1975** Kurushima Dock Co. Ltd.—Ochi (856) 197,11 9,018 184,00 28,00 12,04 B 32,4 2 dks	**M Vehicles Carrier** 4 Ho 38,1 38,1 38,1 43,7 ER G.81 380 Der 3(8,5)	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 640kW 450V 60Hz a.c. Fuel 3 465,5t-81,5pd 20,25kn
5144083 SXKW 6115 Df Esd Gc Rdr RTm/v	**NOPAL LUNA** ex Havdhem-67 **Olita Compania Naviera S.A. (NOPAL ATLANTIC LINE)** Fotis C. Georgopoulos Piraeus Greece	T.Mk **4 218** 2 634 7 874 **6 456** 3 876 8 621	✠100A1 SS 10/76 DTsf—vegetable oil Ice Class 3 ✠LMC EL at 2"SQ	**1962**-10 Oresundsvarvet A/B—Lkr (167) 130,69 17,81 7,468/7,894 121,16 17,68 10,52 P 17,7 F 27,2 2 dks rf 152 DK fwd 6BH WB2266t	**M General Cargo** 4 Ho 17,8 26,5 22,7 19,7 ER G.13 903 B.12 811 4 Ha (stl) (8,9 16,6 16,6 11,3 × 6,1) ER 10W Cr 1(7,5) Der 1(60) 1(30) 2(15) 8(10)	Oil 2SA 6Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Got AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 210kW 450V 60Hz a.c. Fuel 955,0t (hvf)-19,5pd 15kn
7518563 LHOB Df Esd Gc Pfd Rdr RT	**NOPAL MASCOT** **R/A Mascot** Arth. H. Mathiesen Oslo Norway	**17 647** 9 291 17 406	NV (Class cont.)	**1978** Mitsui Eng. & SB. Co. Ltd.—Tamano (1078) 194,52(BB) 8,202 180,02 32,01 30,71 3 dks	**M RoRo Cargo** Vehicles Side door/ramp (s) Stern door/ ramp Ice strengthened Mchy.aft	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W Mitsui Zosen Tmn 19,5kn
7622742 LEZQ 18993 Df Esd Gc Pfd Rdr RT	**NOPAL SEA** **K/S Sand Shipping A/S** Nils H. Sand Oslo Norway	**1 118** 640 1 840	AB	**1977** Uddevallavarvet A/B—Udv Feab Marstrandsverken—Mtd (()) 93,27 14,79 3,501 91,01 14,71 4,53 2 dks rf 102	**M RoRo Cargo** Vehicles 1 Ho 64,0 ER C. 118/20'	2 Vee Oil 4SA each 16Cy. 230 × 270 geared to sc. shaft 3 581kW (4 800bhp) Motorenw. Mannheim Mhm Gen 3 × 133kW a.c. Fuel 450,0t (hvf) 14kn
7420986 LDEF 18794 Df Esd Gc Pfd Rdr RT	**NOPAL SEL** **Benargus A/S & Co.** Oivind Lorentzen Oslo Norway	**7 494** 3 719 10 379	NV	**1976** B.V. Mch. & Schps. P. Smit Jr.—Rot (671) 187,51 22,94 7,976 173,79 22,92 16,79 3 dks rf 2299	**TM Vehicles Carrier** Side doors Ice strengthened Mchy.aft	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 572,5t (hvf)-44,5pd 20kn
5340883 SZHS 6205 Df Esd Gc Rdr RTv	**NOPAL TELLUS** ex Sterno-67 **Dianeira Compania Naviera S.A. (NOPAL ATLANTIC LINE)** Fotis C. Georgopoulos Piraeus Greece	T.Mk **4 206** 2 636 7 864 **6 442** 3 882 9 449	✠100A1 SS 5/76 DTsf—vegetable oil Ice Class 3 ✠LMC EL at 2"SQ	**1962**-12 Oresundsvarvet A/B—Lkr (186) 130,69 17,81 7,468/8,351 121,16 17,68 10,52 P 17,7 F 27,2 2 dks rf 152 DK fwd 6BH WB2245t	**M General Cargo** 4P 4 Ho 17,8 26,5 22,7 19,7 ER G.13 893 B.12 800 4 Ha (stl) (8,9 16,6 16,6 11,3 × 6,1) ER 10W Cr 1(7,5) Der 1(60) 1(30) 2(15) 8(10)	Oil 2SA 6Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Got AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 200kW 450V 60Hz a.c. Fuel 955,0t (hvf)-19,5pd 15kn
7225996 JXLM Df Esd Gc Rdr RTm/h/v	**NOPAL VERDE** ex Joana-73 **Benargus A/S & Co.** Oivind Lorentzen Oslo Norway	**14 202** 8 649 10 398	✠100A1 SS 2/75 vehicle carrier ✠LMC **UMS** EL (C†) 2$\frac{3}{8}$"U3	**1972**-12 Stocznia Gdanska—Gdk (B444/09) 190,58(BB) 22,99 9,926 179,58 22,93 13,31 B 181,7 2 dks & S dk, 3rd dk in cargo space rf nil len 75 conv Ref General Cargo 75 4BH to U dk 2 to 2nd dk WB795T incl. Tunnel tanks 215T	**M Vehicles Carrier** Side doors/ramps pt higher tensile steel	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 256,5t (d.o & hvf) 19,5kn

7403158 JXVA Df Esd Gc Rdr RT	**NOR TRUCK** **K/S Sea-Truck A/S & Co.** A. M. Larsen Shipping Stavanger Norway	**499** 185 737	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (750) 53,19 11,03 3,436 49,23 11,00 3,97 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim Thw. thrust propeller fwd	Mhm 13kn
5254711 158312	**NOR-ALTA** **George R. Carter** Vancouver Canada	**101** 68 —		**1929** Northern Boat Building Co. Ltd. —Waterways, Alberta. 28,35 4,98 1,677 4,93 1 dk	**Wood M General Cargo** Ref In.91 1W	Oil E made45 fitted58 Gray Marine Motor Co. Fuel 2,0t	Det 10kn
5254759 IREN 129 RT	**NORA** **Morfini S.p.A.-Trasporti Marittimi** Bari Italy	**1 507** 755 2 276	RI (AB)	**1953** Cant. Nav. Felszegi—Tri (49) 75,01 11,46 5,157 68,51 11,41 5,59 P 20,8 F 10,4 1 dk RW	**M Tanker** 8 Ta ER L.2 621	Oil 2SA 7Cy. 360 × 600 783kW (1 050bhp) C.R.D. Adriatico Fuel 115,0t	Tri
5254773 UNKZ M-12025 Df Esd	**NORA** **U.S.S.R.** Nakhodka U.S.S.R.	**316** 113 270	✠	**1956**-5 Hitachi Zosen—Mukaishima (3760) 43,11 7,52 2,845 38,00 7,51 3,51 F 10,7	**M Research/Fishing** Mchy.aft In.133	Oil 2SA 5Cy. 280 × 500 Hitachi Zosen	B&W Osa
5254785	**NORA** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	**214** 110 122	✠Classed LR until 11/42	**1938**-6 Haarlemsche Schps. Maats. —Haarlem (351) 44,61 7,62 1,931 7,57 F 6,4 1 dk RW	**TM General Cargo** Ref Mchy.aft In.340 2W	2 Oil 4SA each 3Cy. 240 × 360 Humboldt-Deutzmot. Fuel 12,0t	Koln-Deutz 10,75kn
7523104 OWYR D2530 Df Esd Gc Pfd Rdr RT	**NORA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Helsingor Denmark	**39 220** 29 024 69 900	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL Ot 660,0/78,0U3	**1977**-11 Odense Staalskibs. A/S—Lindo (61/2) 247,25(BB) 32,16 13,171 234,88 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Product Carrier** pt higher tensile steel 8 Ta 10 Wing Ta ER L.90 899 Cr 1(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Ishikawajima-Harima Hvy Ind. WTAuxB (o.f.) primary 6,38N/mm² (65kgf/cm²) secondary 2,36N/mm² (24kgf/cm²) hs101,3 AuxB (ex.g) 0,94N/mm² (9,5kgf/cm²) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf)	Sulzer Aio 16,5kn
7521089 322204	**NORANGO** ex Sea Search ex Norango-62 **Norango Fishing Ltd.** Vancouver Canada	**453** 247 —	✠Classed LR until 5/63	**1959**-10 J. Lewis & Sons Ltd.—Aberdeen 40,47 8,13 ... ... conv Yacht —	**M Fishing** Side-fishing	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd.	Gl
5045328 Df Esd Rdr RTv	**NORBANK** ex Bison-71 **National Suriname Shipping Co.** Paramaribo Surinam	**1 343** 585 1 771	**✠100A1** CS 6/76 U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest also to the Mediterranean **✠LMC** EL q $1\frac{7}{16}$"SQ	**1962**-1 Charles Hill & Sons Ltd.—Bristol (435) 78,64 12,88 5,042 73,16 12,50 7,62 F 9,5 1 dk, 2nd dk except in way of No. 1 hatchway RW rf 102 conv General Cargo 72 NS 4BH WB507t incl. DTsf111t	**M Container Ship** Fixed-guides 2 Ho 12,8 28,6 ER TEU 84 C.Ho 62/20' C.Dk 22/20' 2 Ha (stl) ER	Oil 2SA 7Cy. 500 × 700 2 089kW (2 800bhp) British Polar Engines Ltd. Gen 3 × 87kW 220V d.c. Fuel 71,0t (d.o.)	Gl 13k
7113777 LAUN C17655	**NORBAY** ex Ranja-77 **K/S Nortank A/S** Sigurd B. Sverdrup Oslo Norway	**109 500** 90 136 222 375	NV	**1971** Stord Verft A/S—Lervik, Stord (669) 327,72(BB) 46,46 20,346 312,12 46,41 26,04 1 dk rf 152	**S Tanker** 15 Ta ER L.285 362	2 S Turb dr geared to sc. shaft 22 724kW (30 461shp) STAL-LAVAL Turbin AB Gen 1 × 1200kW 1 × 950kW 440V 60Hz a.c. Fuel 10 326,0t (o.f.)-158,5pd	Finspong 16k
7110311 LASK C17632 Df Esd Gc Pfd Rdr RT	**NORBEGA** ex Synia-77 **K/S Nortank A/S** Sigurd B. Sverdrup Oslo Norway	**113 458** 88 299 230 020	NV	**1971** A/B Gotaverken—Goteborg (850) 332,24(BB) 45,65 20,657 320,68 45,60 26,67 RFD 16,8 1 dk rf 76	**S Tanker** 15 Ta ER L.282 962 HeCls. BC	2 S Turb dr geared to sc. shaft 24 208kW (32 450shp) A/B Gotaverken Gen 1 × 1300kW 1 × 1250kW 440V 60Hz a.c. Fuel 9 498,0t (o.f.)-157,5pd	Stal-Lav Gl 16k
7021560 FNCX Df Esd Gc Rdr RTm/h/v	**NORBELLA** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Dunkerque France	**11 538** 6 721 16 277	BV	**1970** A/S Framnaes M/V—Sfj (176) 155,53 21,72 9,399 146,34 21,65 12,40 B 55,5 F 16,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 20,5 17,6 17,6 34,9 15,3 ER G.24 583 B.21 862 5 Ha (stl) (11,2 12,7 × 10,3) (12,7 × 12,9) (24,7 12,8 × 10,3) ER 4W Cr 2(11) Der 1(100) 4(10)	Oil 2SA 7Cy. 740 × 1600 8 877kW (11 900bhp) Akers Nylands Verksted Gen 2 × 500kW 1 × 210kW 450V 60Hz a.c. Fuel (hvf)	B&W Os 17k
5254840 LKQM	**NORBERG** ex Bergsvik-56 ex Flid III-48 **Olav Jarnes P/R** Alesund Norway	**115** 59 173		**1941** Nilsen & Brodrene Moens Batbyggeri —Risor *26,80* 6,46 2,896 6,41 1 dk	**Wood M General Cargo** Ref G.198 In.198 2 Ha (3,0 5,0 × 3,2) ER 1W Der 2	Oil 2SA 3Cy. 360 × 360 168kW (225bhp) NE 59 Finnoy Motorfabrik Fuel (d.o.)	Finn 8,25k
7105055 LALD C17586	**NORBIRD** ex Raila-77 **K/S Nortank A/S** Sigurd B. Sverdrup Oslo Norway	**109 500** 90 136 222 375	NV	**1971** Stord Verft A/S—Lervik, Stord (668) 327,72(BB) 46,46 20,346 312,12 46,41 26,04 1 dk rf 152	**S Tanker** 15 Ta ER L.285 362	2 S Turb dr geared to sc. shaft 22 690kW (30 416shp) STAL-LAVAL Turbin AB Gen 1 × 1200kW 1 × 950kW 440V 60Hz a.c. Fuel 10 326,0t (o.f.)-158,5pd	Finsp 16
7382225 JWWW 18376 Esd Gc Rdr RTm/h/v	**NORBORN** ex Songa-77 **K/S Nortank A/S** Sigurd B. Sverdrup Oslo Norway	**140 430** 111 036 290 751	NV	**1974** Stord Verft A/S—Lervik, Stord (679) 344,53(BB) 51,85 22,130 331,50 51,80 28,40 F 25,0 1 dk rf 152	**S Tanker** 23 Ta ER L.374 255 HeCls. B	2 S Turb geared to sc. shaft 25 716kW (34 472shp) STAL-LAVAL Turbin AB Gen 1 × 1200kW 1 × 800kW 440V 60Hz a.c. Fuel 12 669,0t-170,5pd	Finsp 15,5

7368542 LMHL 18170 Df Esd Gc Pfd Rdr RT	**NORBRIGHT** ex Radny-77 **K/S Nortank A/S** Sigurd B. Sverdrup Oslo Norway	**140 394** 120 804 290 751	NV	**1973** Stord Verft A/S—Lervik, Stord (676) 347,84(BB) 51,85 22,143 331,45 51,81 28,40 1 dk rf 152	**S Tanker** 15 Ta ER L.369 026	2 S Turb dr geared to sc. shaft 25 716kW (34 472shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1400kW 1 × 1152kW 440V 60Hz a.c. Fuel 12 010,5t (o.f.)-168,0pd 15,5kn
6608828 LGRL C16487 Df Esd Gc Pfd Rdr RT	**NORBROTT** **I/S Norbrott** Sigurd B. Sverdrup Tromso Norway	**22 198** 14 032 35 083	NV	**1966** A/B Gotaverken—Goteborg (812) 200,31 27,08 10,656 192,16 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.45 986 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Got Gen 3 × 330kW 1 × 25kW 440V 60Hz a.c. Fuel 2 083,0t (hvf)-40,5pd 15kn
5424952 6ZVS 5876 Df Esd Gc Rdr RTm/h/v	**NORBU** **Fram Shipowning Co. Ltd.** Monrovia Liberia	**17 373** 11 086 30 700	NV	**1963** A/S Bergens M/V—Bgn (446) 185,66 24,74 11,202 174,15 24,69 14,94 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.36 614 7 Ha (each 11,5 × 12,2) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Got Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 873,5t (hvf)-30,5pd 14,5kn
7647209	**NORBY NOLTY** **Houma Offshore Inc.** United States of America	**200** — 700		**1977** Bourg D.D. & Service Co., Inc. —Bourg, La ... ... 180,02 40,01 14,03 1 dk	**M Supply Ship** Deck Cargo	Oil General Motors Corp.
6857704 UVZF M-19116	**NORD** **U.S.S.R.** U.S.S.R.	**239** 63 136		**1951** ....East Germany 38,00 7,32 2,820 3,48	**M Research** Hydrographic 1 Ho B.62 1 Ha (2,0 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6703915 FUGV 5235 Df Esd Gc Pfd Rdr RT	**NORD CAPER** **Societe Anonyme des Chalutiers de La Rochelle** La Rochelle France	**378** 152 —	BV	**1966** Ziegler Freres—Dunkerque (159) 38,99 8,82 3,544 35,01 8,50 2 dks	**M Fishing** Stern Trawler Mchy.aft In.187	Oil 4SA 8Cy. 250 × 280 858kW (1 150bhp) Soc. Crepelle Lille Controllable pitch propeller Fuel (d.o.) 13kn
5294199 Df Esd Gc Pfd Rdr RT	**NORD CARGO** ex Riberhus-74 **Negocias Maritimas S.A.** Panama Panama	**471** 195 644 **699** 423 —	(BV)	**1950** Helsingor Skibs. & Msk.—Helsingor (296) 64,01 10,52 3,836/— 10,47 F 9,8 1 dk & S dk rf 508	**M General Cargo** OSD/CSD 12P 1 Ho 33,9 ER G.1 679 B.1 547 2 Ha (3,5 × 2,7) (27,8 × 6,4) ER Cr 2(3)	Oil 2SA 6Cy. 350 × 620 1 164kW (1 560bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 48kW 220V d.c. Fuel 59,0t (d.o.) 12,5kn
5254905 194842	**NORD DE L'ILE** **Navigation Harvey & Freres Inc.** Quebec Canada	**142** 112 —		**1952** Joachim Harvey—Isle—aux—Coudres, P.Q. *28,35* 9,12 ... ... 1 dk	**Wood M General Cargo**	2 Oil each 6Cy. 115 × 125 geared to sc. shaft General Motors Corp. Det
7432252 LCYA 18818 Esd Gc Rdr RT	**NORD ROLLNES** **Ytre Rolloya Fiskersamvirke** Harstad Norway	**299** 103 —	NV	**1976** Bodo Mek. Verk.—Bdo ((83)) 45,39 9,25 39,63 9,20 6,48 F - 1 dk BK 76	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kiel Gen 2 × 99kW 1 × 96kW 380V 50Hz a.c.
7524005 SDCJ Df Esd Gc Pfd Rdr RT	**NORD TRANSPORTER** ex Safe Transporter-78 **Bengt Olof Carlbaum** B. L. Marine Consult A/B Gavle Sweden	**499** 332 1 271	**✠100A1** Ice Class 1C **✠LMC** **UMS** EL M 1¼"U2	**1977**-3 Niigata Eng. Co. Ltd.—Niigata (N-1505) 67,01 11,69 3,899 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDk tanks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (37,1 × 8,3) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata 11kn
5337680 VGJN 154474 Df Esd Gc Rdr RTh/v	**NORDALE** ex Stadacona-69 **Dale Transports Ltd.** Westdale Shipping Ltd. Hamilton, Ont. Canada	**9 486** 7 262 12 894	**BS✻** Lake SS 7/75 Great Lakes & River St. Lawrence service **MBS✻** CT8643 C36	**1929**-11 Midland SB. Co. Ltd.—Midland, Ont (24) 181,82 18,34 6,668 177,40 18,29 9,76 F 14,7 1 dk R rf 76 NS 3BH WB326t	**S Bulk Carrier** Self-unloader 6 Ho 18,2 21,9 21,9 21,9 21,9 21,0 ER G.16 056 16 Ha (each 3,6 × 11,8) 14 Ha (each 1,6 × 11,8) 2 Ha (each 1,6 × 3,6) ER	T 3Cy. 624 1054 & 1829 × 1219 2 126kW (2 850ihp) E made18 fitted29 Hooven, Owens, Rentschler & Co. Hamilton, Ont. 3 SB 1,31N/mm^2 (190lbf/in^2) (hs706,4) Gen 3 × 350kW 550V 60Hz a.c. 2 × 75kW 220V d.c. 1 × 30kW 1 × 25kW 115V d.c. Fuel 406,5t (c) 10kn
7384833 LDFS 18803 Df Esd Gc Pfd Rdr RT	**NORDANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 056** 11 271 28 060	NV	**1976** Stocznia Szczecinska—Szn (B76/05) 170,52 25,33 10,973 163,02 25,30 14,41 1 dk	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 720kW 450V 60Hz a.c. Fuel 2 428,5t (hvf)-64,0pd 17kn
7419353 SFQT Df Esd Gc Pfd Rdr RT	**NORDANHAV** **Erik Thun A/B** Thunrederierna Lidkoping Sweden	**2 752** 1 443 4 958	**✠100A1** Ice Class 1A when portable ice beams fitted **✠LMC** **UMS** EL R 440,0/40,0U2	**1978**-7 A/B Falkenbergs Varv—Falkenberg (174) 88,02 (BB) 13,09 6,839 83,70 12,98 8,54 P 16,2 F 8,9 1 dk rf nil 4BH WB1454T incl. DTf268T UnDk61T	**M General Cargo** pt higher tensile steel 2 Ho 26,0 28,5 ER G.5 491 B.4 954 2 Ha (stl) (23,4 25,4 × 10,2) ER Cr 2(12)	Vee Oil 4SA 16Cy. 250 × 300 sr geared 2 626kW (3 520bhp) Nohab A/B Bofors-Nohab Thn Gen 3 × 165kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 12,5kn

5254979 SHXT 10071 Df Esd Gc Pfd Rdr RTm/v	**NORDANVIK** **A/B Cementa** Malmo Sweden	**2 610** 1 168 3 322	**✠100A1** SS 5/75 Ice Class 2 **✠LMC** **UMS** EL P	**1960**-9 A/B Ekensbergs Varv—Skm (223) 102,77 12,55 5,538 93,43 12,53 6,30 P 17,7 RQD 24,7 F 9,5 1 dk rf 51 len 5/75 4BH WB764t	**M Cement Carrier** Self-unloader 1 Ho ER G.75 2 Ha (each 17,9 × 8,0) ER	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nurnber Gen 1 × 290kW 400V 5 2 × 110kW 380V 50 Thw. thrust propeller fwd Fuel 151,5t (d.o.)
5254981 SFWP 1422	**NORDANVIND** ex Trollo-56 ex Kajava-51 ex Haparanda **Jansson & Co. H/B** Varmdo Sweden	**189** 90 254		**1894** Bergsunds M/V A/B—Skm 38,00 6,00 1,829 5,97 1 dk R	**Iron TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 228kW (306bhp) NE 66 A/B Scania Vabis Fuel (d.o.)
5360209 J4DV Df Esd Gc Rdr RTm/h/v	**NORDAVE** ex Vindafjord-78 ex Thorscarrier-68 **Frijoles Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	T.Mk **6 089** 3 158 10 856 **8 590** 4 661 13 112	NV	**1959** Uddevallavarvet A/B—Udv (174) 142,42 18,57 8,154/9,227 131,45 18,52 12,35 P 16,8 B 29,0 F 29,6 2 dks rf 51	**M General Cargo** Ice strengthened 5 Ho 12,9 19,5 16,6 ER 22,7 16,0 G.17 824 B.15 824 5 Ha (stl) (8,9 12,1 10,5 × 7,9) ER (15,1 11,4 × 7,9) 16W Der 1(30) 4(5-10) 8(5-7,5) 4(3-5)	Oil 2SA 7Cy. 760 × 1500 4 886kW (6 550bhp) Uddevallavarvet A/B Gen 3 × 212kW 450V 60 Fuel 376,5t (d.o.) 1 751,5t
7104934 P3AR 380934 Df Esd Gc Pfd Rdr RTh/v	**NORDBALT** **Adamello Shipping Co. Ltd.** Limassol Cyprus	T.Mk **911** 528 2 012	GL	**1971** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (602) 76,82 13,03 4,598 66,81 12,96 7,50 2 dks	**M General Cargo** Ref 1 Ho 46,1 ER G.3 922 B.3 865 1 Ha (stl) (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 477kW (1 980bhp) Atlas-Mak Masch. Gen 3 × 115kW 260/450V Fuel (d.o.)
7018630 9VIS Df Esd Gc Pfd Rdr RTm/h/v	**NORDBAY** ex Cap Saray-76 **Saray Shipping Co. S.A.** Singapore Singapore	T.Mk **2 838** 1 874 5 750 **5 041** 3 405 7 470	GL	**1970** Werft Nobiskrug—Rendsburg (665) 125,00 17,25 6,554/7,646 114,51 17,20 10,11 F 17,1 2 dks	**M General Cargo** 3 Ho 20,8 29,4 28,8 ER G.11 227 B.10 422 5 Ha (stl) (13,2 × 8,0) (19,5 19,5 19,5 19,5 × 10,5) ER Cr 3(10) Der 1(60) 4(10)	Oil 4SA 12Cy. 450 × 550 re reduction geared 4 103kW (5 500bhp) Atlas-Mak Masch. Gen 2 × 330kW 1 × 155k 380V 50Hz a.c. Fuel 651,5t (hvf)
6502098 OYSV D2583 Df Esd Gc Pfd Rdr RTm/h/v	**NORDBORG** ex Caltex Kurnell-76 ex Olau Hog-67 **Dannebrog Rederi A/S** Kobenhavn Denmark	**3 991** 2 033 5 257	**✠100A1** CS 1/74 oil tanker (cc) all cargo tanks, side tanks 3, 4 & 5 (p&s) SG up to 1,4 Ice Class 1 **✠LMC** **UMS** EL w $1\frac{13}{16}$"SQ	**1965**-2 Helsingborgs Varfs A/B—Hbg (95) 111,87 14,53 7,278 103,51 14,48 8,21 P 45,8 F 17,4 1 dk rf 51 13BH WB325t incl. DTf280t	**M Tanker** 24 Ta ER L.6 793 HeCls. B	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) A/S Burmeister & Wain's Mask Skibsbyggeri 2 WTAuxB primary 5,40N/mm secondary 1,25N/mm² (180 Gen 3 × 168kW 440V 60Hz a Fuel 657,5t (hvf)-18,5pd
6914423 XPVN D1610 Df Esd Rdr RT	**NORDBORG** ex Nordbugvin-72 **P/f Hvalnes** Torshavn Faroe Islands	T.Mk **609** 254 —	NV	**1969** Ulstein M/V A/S—Ulsteinvik (51) 50,86 9,53 4,573 44,02 9,49 7,32 2 dks BK 107	**M Fishing** Side-fishing Ice strengthened 3 Ha (1,3 × 2,3) (1,8 2,9 × 2,4) ER 1W Der 1(5) 1(1,5)	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Gen 2 × 75kW 1 × 60kW 220V 50Hz a.c. Fuel (d.o)
5300819 HPHN 6213- PEXT Esd Rdr RT	**NORDBRISE** ex Rost-76 **Partenreederei Nordbrise** Panama Panama	**491** 254 90	NV	**1959** Kaldnes M/V A/S—Tbg (152) 44,99 8,56 3,226 39,68 8,23 5,41 2 dks BK 114	**M Ferry/General Cargo** 150P 2 Ho ER 2 Ha (2,3 2,2 × 1,9) ER 3W Der 1(3) 2(1,5)	Oil 4SA 7Cy. 300 × 450 623kW (835bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)
5267287 DIBP	**NORDBUNKER II** ex Otto Kamm II-69 **Norddeutsche Bunkerges.m.b.H.** Hamburg Federal Republic of Germany	**104** 60 203		**1955** Schiffsw. Scheel & Johnk—Ham *29,72* 5,44 2,27 1 dk	**M Tanker**	Oil 4SA 6Cy. 215 × 300 112kW (150bhp) Motorenw. Mannheim
5126524 DIOO	**NORDBUNKER IV** ex Gasoel V-69 **Norddeutsche Bunkerges.m.b.H.** Hamburg Federal Republic of Germany	**109** 65 —	GL	**1961** Norderwerft Koser & Meyer—Ham (846) *28,41* 6,20 6,15 2,27 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 300 149kW (200bhp) Motorenw. Mannheim
5126512 DNJK Esd Rdr	**NORDBUNKER VII** ex Gasoel IV-69 **Norddeutsche Bunkerges.m.b.H.** Hamburg Federal Republic of Germany	**162** 86 —	GL	**1960** Norderwerft Koser & Meyer—Ham (842) *39,29* 6,33 6,30 2,44 RQD 10,1 F 5,2 1 dk len 65	**M Tanker** Mchy.aft	Oil 6Cy. 215 × 300 198kW (265bhp) Motorenw. Mannheim
5387764 DEQO Esd Rdr RT	**NORDBUNKER XI** ex Nordbunker XII ex Weser **Norddeutsche Bunkerges.m.b.H.** Hamburg Federal Republic of Germany	**171** 89 —	GL	**1960** Schiffsw. Scheel & Johnk—Ham (421) *41,18* 5,82 1,847 5,77 2,27 1 dk len 61	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 150 × 190 254kW (340bhp) NE 63 Daimler-Benz A.G.
6413508 OWBQ Rdr RTv	**NORDBY** **Government of Denmark (Danske Statsbaner)** Esbjerg Denmark	**400** 175 141	BV	**1964** Aarhus Flydk. & Msk.—Aar (122) 43,49 10,67 2,083 39,02 10,34 3,20 1 dk	**M RoRo Cargo/Ferry** Vehicles 500P	Oil 2SA 6Cy. 230 × 400 358kW (480bhp) Alpha-Diesel A/S Freder Gen 2 × 37,5kW 660V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fw Fuel 18,5t (d.o.)
5255014 LLOT	**NORDDONNA** **Arnold Nordoy P/R** Sandnessjoen Norway	**151** 48 —		**1954** Saltdal Patentslip & Skibs.—Rognan (118) *28,11* 7,04 26,52 6,86 3,38	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 220 × 320 224kW (300bhp) A/S Bergens M/V Fuel (d.o.)

6420044 OGPE 1520 Df Esd Gc Rdr RTm/h	**NORDEN** ex Marga-76 ex Floria-69 **Rederi A/B Blomship** O/Y Pipping & Co. A/B Turku/Abo Finland	T.Mk **499** 266 1 052 **1 186** 760 1 753	**✠100A1** SS 8/78 Ice Class 1 at draught not exceeding 3.652m Ice Class 3 at draught exceeding 3.652m **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1964**-9 Oy Laivateollisuus Ab—Turku/Abo (233) 73,23 10,44 3,652/4,814 66,71 10,41 6,23 Ba 9,8 RFD 6,8 2 dks rf nil Coll BH to U dk 4 to 2nd dk WB428t incl. DTf44t	**M General Cargo** 2 Ho 22,0 24,0 ER G.2 544 B.2 231 2 Ha (stl) (15,8 18,2 × 6,4) ER Cr 1(8)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 76kW 220V Fuel (d.o.) 12kn
5255064 DEQV Df Esd Gc Pfd Rdr RTh/v	**NORDENHAM** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**973** 398 —	GL	**1960** A.G. "Weser" Werk Seebeck—Bhn (873) 70,24 10,29 62,01 10,27 5,49 F 14,1 1 dk rf 399	**M Fishing** Side-Trawler 4 Ho 3,5 13,0 8,9 5,4	Oil 4SA 8Cy. 385 × 580 1 194kW (1 600bhp) Masch. Kiel A.G. Kiel also oil 448kW (600bhp) driving 2 gen. each 465kW 230/400V a.c. connected to 1 elec. motor of 425kW (570shp) (Sy) for secondary propulsion Gen 1 × 65kW 230/400V 50Hz a.c. Fuel (d.o.)
6500923 RTv	**NORDENHAM XII** **'Midgard' Deutsche Seeverkehrs A.G.** Nordenham Federal Republic of Germany	**130** — 57		**1964** N.V. Schps. v/h H. H. Bodewes —Millingen (622) 26,83 7,80 3,887 23,50 7,45 4,70	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 24kW 220/380V 50Hz a.c. Fuel (d.o.)
7812737 Esd Rdr RT	**NORDERHEVER** **Land und Wasserwirtschaft** Husum Federal Republic of Germany	**264** 139 750		**1978** Husumer Schiffsw.—Husum (1455) 40,47 40,01 9,01 1,33 1 dk	**TM General Cargo** Stone	2 Oil 4SA each 6Cy. 142 × 160 448kW (600bhp) Klockner-Humboldt-Deutz Kln 7,5kn
7401289 DBPW Esd Gc Rdr RT	**NORDERNEY** **Mr. Van Stipriaan** Norderney Federal Republic of Germany	**158** 33 —	GL	**1975** Jadewerft G.m.b.H.—Wilhelmshaven 31,25 7,52 1,080 27,74 7,50 2,42 1 dk	**TM Research** Survey Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 180 474kW (636bhp) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Munich 11,5kn
7236141 DCPG SSR3764 Gc Rdr RT	**NORDERNEY** **Ems-Schlepper A.G.** Emden Federal Republic of Germany	**156** — —	GL	**1972** C. Cassens Schiffswerft—Emden (109) 28,50 7,80 3,506 25,02 7,29 4,20 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Mhm
7523996 SDBZ Df Esd Gc Rdr RT	**NORDERSAND** **Ingrid Andersson P/R** B. L. Marine Consult A/B Slite Sweden	T.Mk **499** 322 1 258	**✠100A1** Ice Class 1C **✠LMC** **UMS** EL M 1¼"U2	**1977**-3 Tokushima Zosen Sangyo —Komatsujima (517) 67,01 11,69 3,901 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk RW rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDk tanks in hold 235T	**M General Cargo** 1 Ho 13,0 ER G.2 271 B.1 997 1 Ha (11,2 × 2,5) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
7429152	**NORDERTOR** **Partenreederei M.S. 'Nordertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**1 120** 485 1 164	GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (752) 61,96 13,06 5,055 58,35 13,01 6,23	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
5255131 DJTM	**NORDERTOR** ex Kitzeberg-62 **K.G. Seetouristik G.m.b.H. & Co.** Luebeck Federal Republic of Germany	**168** 78 —	(GL)	**1936** Friedr. Krupp Germaniawerft, A.G. —Kiel (561) *26,22* 7,04 2,490 6,99 3,00 1 dk R	**M Ferry** —P	Oil 4SA 6Cy. 280 × 420 224kW (300bhp) Frd. Krupp Germania A.G. Kiel Fuel 14,0t 10kn
6812962 JWZU C17037 Df Esd Rdr RT	**NORDERVON** **Trygve Olsen Fiskebatrederi A/S** Hammerfest Norway	**730** 356 —	NV	**1968** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (23) 56,29 9,17 5,246 50,91 9,15 5,39 1 dk BK 157 len 70	**M Fishing** Side-fishing 9 Ta ER 10 Ha 6 Wing Ha ER 1W Der 1(3)	Oil 4SA 12Cy. 250 × 300 1 343kW (1 800bhp) Nydqvist & Holm A/B Thn Gen 2 × 72kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)
5224182 DDLM Df Esd RT	**NORDFAHRT** ex Wirdum-73 ex Arne Hilck-71 ex Marie Schwinge-66 **Nordfahrtschiffahrtsges.m.b.H. & Co** Haren/Ems Federal Republic of Germany	**499** 310 695	GL	**1957** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5605) 57,84 8,54 3,175 52,56 8,50 3,46 P 14,1 B 10,1 F 8,9 1 dk RW len 65	**M General Cargo** 1 Ho 37,9 ER G.1 044 B.982 2 Ha (14,5 14,1 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 4,5kW 110V Fuel (d.o.) 9kn
7424451 JWPJ	**NORDFANGST** **Karl Henrik Utvik** Harstad Norway	**153** 63 —		**1974** Solstrand Slip & Batbyggeri A/S —Tomrefjord (21) 28,30 7,70 7,68 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria
5255155 OXWC Df Esd Gc Rdr	**NORDFARER** **D/S Norden A/S** Kobenhavn Denmark	T.Mk **6 615** 3 817 11 399 **9 107** 5 686 13 225	**✠100A1** SS 8/76 strengthened for heavy cargoes DTm—oil FP above 65.5°C. or vegetable oil **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1961**-1 A/S Nakskov Skibs.—Nakskov (161) 162,54 18,37 8,456/8,732 150,53 18,29 11,43 P 5,5 F 15,9 2 dks RW rf 10.2 DK DK fwd len 71 conv General Cargo 71 Coll & 2 mchy. BH to U dk 4 to 2nd dk WB3563t incl. DTm 1242t	**M General Cargo/Container Ship** Fixed-guides 4 Ho 17,6 16,4 45,7comb. 15,1 ER G.19 701 B.18 290 TEU 100 C.Ho 80/20' (40') C.Dk 20/20' (40') 3 Ha (stl) (10,3 11,2 11,9 × 6,7) 2 Ha (stl) (each 13,6 × 13,4) 1 Ha (stl) (10,3 × 6,7) ER 14W Der 1(30) 1(25) 18(5)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 120kW 220V d.c. Fuel 1 117,5t (hvf)-28,5pd 16,5kn

5255167 XPUJ Df Esd Pfd Rdr	**NORDFARID** **S. P. Johansen** Strendur Faroe Islands	**154** 65 —		**1929** Kr. Andersen—Fredriksund 33,53 7,14 7,09 1 dk	**Wood M Fishing** Side-fishing Mchy.aft 1 Ho 1W	Oil 246kW (330bhp) NE 44 Ruston & Hornsby Fuel 20,5t (d.o.)	Lcn 9kn
7396460 JXXG Df Esd Gc Pfd Rdr RT	**NORDFART** **Edv. J. Andreassen P/R** Bodo Norway	T.Mk **299** 192 800		**1975** Johan Drage A/S—Rognan (374) 54,11 10,01 3,493 48,62 9,99 5,80 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.1 641 B.1 485 1 Ha (stl) (24,4 × 6,0) ER 2W Der 1(5) 1(3)	Oil 2SA 4Cy. 300 × 450 821kW (1 100bhp) Wichmann Mtrf. Controllable pitch propeller Fuel 74,0t (d.o.)-2,5pd	Rub 12kn
7517533 DLFN Df Esd Gc Rdr RTv	**NORDFELD** **Partenreederei m.s. 'Nordfeld'** Walter Jess Rendsburg Federal Republic of Germany	**885** 620 2 154	GL	**1976** J. J. Sietas Schiffsw.—Ham (780) 75,80 4,680 70,41 11,82 6,84 2 dks	**M General Cargo** 1 Ho 51,5 ER G.3 768 B.3 653 C. 91/20' 1 Ha (stl) (44,9 × 9,3) ER	Oil 4SA 10Cy. 225 × 300 1 082kW (1 450bhp) Alpha-Diesel A/S Gen 1 × 212kW 2 × 50kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 128,5t (d.o.)	B&W Frederikshavn 11kn
7501821 S6FE 375937 Df Esd Gc Pfd Rdr RT	**NORDFELS** **Reederei 'Nord' Klaus E. Oldendorff** Singapore Singapore	**4 612** 2 863 8 200	(BV)	**1976** Watanabe Zosen K.K.—Hakata (179) 117,61 7,301 110,01 18,01 9,02	**M General Cargo** 15W	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Gen 2 × 350kW 445V 60Hz a.c. Fuel (hvf)-20,0pd	Mitsubishi 15kn
5159129 DNAZ Gc Rdr RTm	**NORDFELS** ex Hein von Bargen-76 ex Ilri-64 **Partenreederei m.s. 'Nordfels'** Peter Deilmann Neustadt Federal Republic of Germany	**998** 706 2 020	GL	**1962** VEB Schiffswerft "Neptun"—Rostock 75,24 11,03 5,182 68,41 10,98 6,15 P 13,2 F 8,3 1 dk R	**M General Cargo** 2 Ho each 23,7 ER G.2 465 B.2 200 2 Ha (stl) (each 16,2 × 5,9) ER Der 4(5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 3 × 90kW 1 × 18kW 380V 60Hz a.c. Fuel (d.o.)	 Kln 10,5kn
7342744 OW2080 Esd Pfd Rdr RT	**NORDFINNUR** **P/f Vestur** Vestmanna Faroe Islands	**120** 41 —	✠**100A1** SS 8/78 trawler ✠**LMC** EL e $\frac{13}{16}$"WI	**1974**-2 J. Lewis & Sons Ltd.—Aberdeen (384) 26,24 6,79 2,801 23,50 6,71 3,36 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 474kW (636bhp) Mirrlees Blackstone Ltd. Gen 2 × 35kW 415V 50Hz a.c. Fuel (d.o.)	 Stamford
5194179 LEHK Df Gc Pfd Rdr RT	**NORDFISK** ex Karm-76 ex Bergstraum-74 ex Kos 44-65 **P/R Edvard J. Andreassen & Sonn** Fritz Andreassen Bodo Norway	**543** 243 711	(NV)	**1949** Hitachi Zosen—Osa (3657) 51,77 9,10 4,725 46,03 9,05 1 dk RW BK 191 conv Whaler 65	**M General Cargo** 1 Ho ER G.850 1 Ha (17,9 × 4,9) ER Der 2(5)	Vee Oil 4SA 12Cy. 225 × 300 1 388kW (1 860bhp) NE 74 Alpha-Diesel A/S Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller	 Frederikshav
7002538 LJUB C17756	**NORDFJELL** **Det Nordlandske D/S A/S** Bodo Norway	T.Mk **496** 244 813	NV	**1969** Kaarbos M/V A/S—Harstad (64) 61,19 11,00 3,874 55,81 10,98 6,51 P 29,9 2 dks len 72	**M General Cargo** Ref Ice strengthened Side doors Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 96kW 220V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (hvf)-4,5pd	 Ki 12,5k
7042655 DNJH Df Esd Gc Rdr RTh	**NORDFJORD** **Reederei Nordfjord K.G. Bauer & Hauschildt** Hamburg Federal Republic of Germany	**1 197** 831 2 439	(NV)	**1970** Aukra Bruk A/S—Aukra (37) 77,07 13,03 4,731 71,81 13,00 5,69 1 dk	**M General Cargo** 1 Ho ER G.3 071 B.2 736 2 Ha (stl) (15,6 × 7,0) (22,7 × 8,0) ER 4W Der 1(5-10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Fuel (d.o.)	 Ki 14,5k
5407502 LCBK Rdr RT	**NORDFJORD 1** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**870** 435 —	(NV)	**1963** Aukra Bruk A/S—Aukra (17) 57,31 11,38 3,506 50,22 11,35 4,55 1 dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 60bth 290dk P 1 Ho ER 1 Ha (6,4 × 2,5) ER Cr 1(10) 1(3)	2 Oil 4SA each 8Cy. 250 × 300 1 492kW (2 000bhp) A/S Bergens M/V Fuel (d.o.)	 Bg
5255222 LAKR Esd Pfd RT	**NORDFOLK** ex Ramsholm-54 ex Clixby-52 **Svein Johan Frantzen** Hamnvik Norway	**127** 38 224	BV Classed LR until 7/52	**1945** F. Curtis—Totnes *28,26* 6,89 3,760 6,84 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft 1 Ha (3,8 × 2,0)	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) NE 65 Wichmann Mtrf. Fuel (d.o.)	 R 10,5
6706319 LJJO Rdr RT	**NORDFRAKT** **Sigurd Gangsto** Bergen Norway	**200** 137 411		**1966** Johan Drage A/S—Rognan (361) 37,57 7,42 33,69 7,40 3,66 1 dk	**M General Cargo** 1 Ho ER G.497 B.442 2W Der 1(5) 1(2)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Fuel (d.o.)	
7715472 DJDD Esd Gc Rdr	**NORDFRIESLAND** **Wyker Dampfschiffs- Reederei G.m.b.H.** Federal Republic of Germany	**950** 402 40	GL	**1978** Husumer Schiffsw.—Husum (1421) 1,651 58,09 12,81 3,20 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim	 1
5018909 OIGB 1209 Df Esd Gc Rdr RTh	**NORDGARD** ex Knud-75 ex Anne Catharina-69 **Rederibolaget Nordgard** Bror Husell Mariehamn Finland	**499** 326 823	GL	**1961** Schiffsw. Hugo Peters—Wewelsfleth (514) 60,38 9,05 3,410 53,65 9,00 3,69 P 14,7 F 9,2 1 dk RW rf 102	**M General Cargo** 1 Ho 36,5 ER G.1 127 B.1 022 2 Ha (8,9 17,9 × 5,3) ER 3W Der 3(2-3)	Oil 4SA 6Cy. 320 × 450 372kW (499bhp) Klockner-Humboldt-Deutz Gen 1 × 9,5kW 1 × 8kW 110V d.c. Fuel 19,5t (d.o.)	

6605345 P3HK Df Esd Gc RTh	**NORDHAFEN** ex Snarsund-75 ex Kai-74 **Partenreederei m.s. 'Nordhafen'** Peter Deilmann Limassol Cyprus	T.Mk **500** 323 1 240 **1 236** 914 2 200	GL	**1965** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1307) 73,61 11,61 3,658/5,284 66,02 11,51 6,30 P 16,5 B 4,9 F 7,1 2 dks	**M General Cargo** 1 Ho 48,3 G.3 024 B.2 723 2 Ha (each 16,7 × 7,0) 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 42kW 380V Fuel 84,5t (d.o.)-5,0pd 12kn
7608552 DEVW Df Esd Gc Pfd Rdr RT	**NORDHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 127** 6 015 12 349	DSRK	**1976** VEB Warnowwerft—Warnemuende (348) 150,37(BB) 21,87 8,978 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho ER 1 Ho 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 19,25kn
6605216 XPSS Df Esd	**NORDHAV** ex Safir-69 **P/f Hav** Klaksvik Faroe Islands	**187** 62 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 7,40 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 360 418kW (560bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel 23,5t (d.o.)-2,5pd 10kn
6524694 LCTM Esd Rdr RTm	**NORDHAVN** **Government of Norway (Den Norske Stat - Kystdirektoratet, Havneavdelingen)** Oslo Norway	**155** 55 —		**1965** Mjellem & Karlsen A/S—Bgn (90) 31,55 6,71 2,413 27,79 6,61 3,26 1 dk BK 102	**M General Cargo** 1 Ho 8,2 ER 1 Ha (stl) (5,4 × 2,8) ER Der 1(4)	Oil 4SA 6Cy. 220 × 280 421kW (565bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 20kW 1 × 11kW 220V 50Hz a.c. Controllable pitch propeller Fuel 9,0t (d.o.)
7501807 S6HU 376090 Df Esd Gc Pfd Rdr RTm/h/v	**NORDHEIM** **Partenreederei m.s. 'Nordheim'** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	**4 614** 2 859 8 175	BV	**1976** Watanabe Zosen K.K.—Hakata (180) 117,61 7,301 110,01 18,01 9,02 P 29,3 B 6,1 F 13,8 1 dk	**M General Cargo** 3 Ho 17,4 30,0 30,7 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,7) ER 15W Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Gen 2 × 350kW 440V 60Hz a.c. Fuel 626,0t (d.o.) 16kn
6707818 XPRI Df Esd Rdr RTm	**NORDHEIM** ex Bjarnoy-74 ex Ametyst-71 **Jogvan K. Rikshamar** Fuglafjord Faroe Islands	**187** 62 165	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 2,801 28,35 7,37 3,41 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho G.176 2 Ha (each 1,2 × 0,9) Der 1(1,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 12kn
7501871 S6HY 376097 Df Esd Gc Pfd Rdr RTm/h/v	**NORDHOLM** **Partenreederei m.s. 'Nordholm'** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	**4 614** 2 859 8 200	BV	**1976** Watanabe Zosen K.K.—Hakata (183) 117,61 7,301 110,01 18,01 9,02 P 29,0 F 13,8 1 dk	**M General Cargo** 3 Ho 17,4 30,1 30,7 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,7) ER Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Gen 2 × 350kW 440V 60Hz a.c. Fuel 626,0t (hvf) 15kn
7530884 DKCD Df Esd Gc Rdr RT	**NORDHOLM** **Partenreederei m.s. 'Nordholm'** Peter Deilmann Neustadt Federal Republic of Germany	**999** 670 2 200	GL	**1976** Hashimoto Zosensho—Hinase (500) 4,788 70,01 12,41 7,22 1 dk	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 C. 104/20' 1 Ha (stl) (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12kn
6812869 JXQT Df Esd Rdr RTm	**NORDHOLM** ex Arnungen-71 **Geir Holm** Vardo Norway	**148** 63 —		**1968** Fiskerstrand Slipp & M/V —Fiskerstrand (12) 31,45 6,74 3,658 27,18 6,71 3,51 B 10,1 F 7,7 1 dk len 75	**M Fishing** Side-fishing Ref Mchy.aft 2 Ho 3,5 7,4 In.120 1W Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) Wichmann Mtrf. Rub Gen 1 × 36kW 1 × 20kW 230V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.) 11kn
7525700 OXHS Df Esd Gc Pfd Rdr RT	**NORDHVAL** **Nordtramp I/S** D/S Norden A/S Kobenhavn Denmark	**19 693** 13 566 34 291	**✠100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL I† 605,0/64,0U3	**1978**-2 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1099) 179,03(BB) 27,06 11,031 170,01 27,01 14,81 P 30,8 F 13,8 1 dk rf nil 8BH WB10904T incl. Topside tanks in holds 4983T, Comb. btm & STs in holds 4637T	**M Bulk Carrier** 6 Ho ER G.44 271 6 Ha ER Cr 6(15)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. 15,5kn
7320485 OXAH	**NORDIA-N** **A/S Danena** Ejnar Nygaard Arhus Denmark	**499** 199 —		**1973** Limfjords-Vaerftet A/S—Aalborg 58,68 10,29 10,24 1 dk	**M Dredger** Suction	Oil 4SA 6Cy. 373kW (500bhp) Atlas-Mak Masch. Kiel Fuel (d.o.)
7517521 DLHO Df Esd Gc Rdr RT	**NORDIC** **Partenreederei m.s. 'Nordic'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	**1 599** — 3 882	GL	**1976** J. J. Sietas Schiffsw.—Ham (779) 93,53 6,062 83,98 14,51 8,62 2 dks	**M General Cargo** 1 Ho 59,4 ER G.6 055 B.5 668 C. 250/20'	Oil 4SA 8Cy. 320 × 420 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln 14,5kn
5424964 OWCP Df Esd RT	**NORDIC** ex Bremer Boerse-63 **Poul A. S. Jorgensen P/R** Norresundby Denmark	**357** 158 701	GL	**1955** Schiffb. Unterweser—Bhn (379) 52,96 8,56 3,506 50,12 8,53 5,11 F 7,4 1 dk & S dk RW	**M General Cargo** OSD G.1 247 B.1 164 1 Ha (24,4 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel 28,5t (d.o.) 10kn

7389699	**NORDIC AURORA**	**18 493**	**✠100A1**	**1977**-1 Gotaverken Finnboda AB	**M Tanker**	Oil 2SA 7Cy. 670 × 1400
GWIE		12 657	oil tanker	—Stockholm (396)		9 773kW (13 100bhp)
377168	**Nordic Aurora Shipping Ltd.**	32 259	**✠LMC** **UMS**	170,97(BB) 25,94 11,361	22 Ta ER	A/S Burmeister & Wain's Motor-og
Df Esd	Wallem Shipmanagement (U.K.) Ltd.		**IGS** EL I† 2½"U3	163,00 25,90 15,12		Mfbk. af 1971 Kobenhavn
Gc Pfd	London United Kingdom			P 15,0 F 14,1 1 dk		2 WTAuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2)
Rdr RT				rf 25		e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2)
				12BH WB1797T incl. DTf522T		Gen 3 × 516kW 440V 60Hz a.c.
						15kn

7504407	**NORDIC BREEZE**	**18 452**	**✠100A1**	**1977**-10 Gotaverken Finnboda AB	**M Tanker**	Oil 2SA 7Cy. 670 × 1400
GXWB		12 496	oil tanker (cc)	—Stockholm (398)		9 773kW (13 100bhp) B&W
377434	**Nordic Breeze Shipping Ltd.**	32 368	**✠LMC** **UMS**	170,97(BB) 25,94 11,365	22 Ta ER	Brodogradiliste "Uljanik" Pla
Df Esd	Wallem Shipmanagement (U.K.) Ltd.		**IGS** EL I 605,0/64,0U3	163,00 25,90 15,12	L.(oil) 42 133	2 WTAuxB 1,72N/mm^2 (17,5kgf/cm^2)
Gc Pfd	London United Kingdom			P 15,0 F 14,1 1 dk		hs609,5
Rdr RT				rf 38		e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2)
				12BH WB1797T incl. DTf522T		Gen 3 × 516kW 440V 60Hz a.c.
						Fuel 226,5t (d.o.) 2 226,0t (hvf) 15kn

7341324	**NORDIC CHIEFTAIN**	**86 098**	**✠100A1**	**1974**-11 Sunderland Shipbuilders Ltd.,	**M Ore/Bulk/Oil Carrier**	Oil 2SA 8Cy. 980 × 2000
GTUP		59 370	strengthened for ore	North Sands Shipyd.—Sunderland (732)		20 888kW (28 000bhp) B&W
363449	**Anglo-Eastern Bulkships Ltd.**	161 798	cargoes, Nos. 2, 4, 6, 8 &	291,80(BB) 42,75 18,216	pt higher tensile steel	Harland & Wolff Ltd. Belfas
Df Esd	Denholm Ship Management Ltd.		10 holds may be empty or	280,83 42,68 24,69	11 Ho/Ta each 19,5 ER	2 WTAuxB primary 6,87N/mm^2 (70kgf/cm^2)
Gc Pfd	London United Kingdom		oil cargoes (cc)	1 dk	G.170 762 L.172 906 HeCls. BC	secondary 2,31N/mm^2 (23,5kgf/cm^2)
Rdr			**✠LMC** **UMS**	rf 76	1 Ha (stl) (14,6 × 13,8) 10 Ha (stl)	Spt 260°C 2,25N/mm^2 (22,9kgf/cm^2)
RTm/h/v			**IGS** EL X† $3\frac{13}{16}$"U3	NS 15BH WB57608T incl. Comb. btm,	(each 14,6 × 19,0) ER	hs2109,2
				side, topside & BH tanks in holds 53112T	Cr 1(7) 1(3) Der 2(12,5)	✠ NAuxB (ex.g) 6/76
						2,31N/mm^2 (23,5kgf/cm^2) Spt
						2,25N/mm^2 (22,9kgf/cm^2)
						Gen 2 × 920kW 1 × 900kW
						440V 60Hz a.c.
						Fuel 7 858,0t (hvf)-108,5pd 15k

7341087	**NORDIC CLANSMAN**	**138 702**	**✠100A1**	**1974**-5 Lithgows Ltd.—Port Glasgow	**S Tanker**	2 S Turb geared to sc. shaft
GTAQ	(Aft section)	105 202	oil tanker	(1183)		24 208kW (32 450shp)
363259	Launched as Naess Scotsman	268 235	**✠LMC**	344,43(BB) 51,90 20,765	pt higher tensile steel	Harland & Wolff Ltd. Belfas
Df Esd	**Norness (U.K.) Ltd.**		**IGS** EL D* 4½"U3	330,01 51,82 26,52	24 Ta ER	2 WTB 7,36N/mm^2 (75kgf/cm^2)
Gc Pfd	Denholm Ship Management Ltd.			1 dk		Spt 515,6°C 6,63N/mm^2 (67,6kgf/cm^2)
Rdr RT	London United Kingdom			rf nil		hs2333,7
				9BH WB42190T		sg 1,45N/mm^2 (14,7kgf/cm^2)
						Gen 1 × 1200kW 2 × 680kW
						440V 60Hz a.c.
						Fuel (o.f.) 15,5k

7226342	**NORDIC CLIPPER**	**72 728**	**✠100A1**	**1972**-12 (Aft section) Eriksbergs M/V A/B	**M Ore/Bulk/Oil Carrier**	Oil 2SA 8Cy. 980 × 2000
D5CF	ex Naess Viking-74	59 514	strengthened for ore	(Lindholmen Div.)—Got (656)		22 678kW (30 400bhp) B&
6180	**Norstem Shipping Co. Inc.**	155 106	cargoes, Nos. 2, 4, 6, 8 &	**1972**-12 (Fwd section) Lisnave, Est. Nav.	pt higher tensile steel	Eriksbergs M/V A/B G
Df Esd	Anglo Nordic Bulkships		10 holds may be empty or	de Lisboa—Lis	11 Ho/Ta 18,5 18,5 18,5 18,5	2 WTAuxB (o.f.)
Gc Pfd	(Management) Ltd.		oil cargoes (cc)	291,68(BB) 45,19 17,019	18,5 19,3 18,5 18,5 18,5 18,5	primary 4,91N/mm^2 (50kgf/cm^2)
Rdr RTv	Monrovia Liberia		**✠LMC** **UMS**	279,26 45,12 23,02	19,1 ER	secondary 1,38N/mm^2 (14kgf/cm^2)
			IGS EL Y† $3\frac{13}{16}$"U3	F 19,2 1 dk	HeCls. CptB	e(ex.g) 1,53N/mm^2 (15,6kgf/cm^2) Spt
				rf nil	1 Ha (stl) (14,1 × 14,0) 10 Ha (stl)	1,45N/mm^2 (14,7kgf/cm^2)
				NS 15BH WB50287t incl. Comb. btm,	(each 14,1 × 20,1) ER	Gen 1 × 900kW 2 × 824kW
				side & topside tanks 46988t	Cr 1(5) Der 2(10)	450V 60Hz a.c.
						Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd
						16,5

7341104	**NORDIC COMMANDER**	**138 651**	**✠100A1**	**1976**-1 Lithgows Ltd.—Port Glasgow	**S Tanker**	2 S Turb HP tr geared LP dr geared to sc
GTAP		104 577	oil tanker	(1188)		shaft
366004	**Norness (U.K.) Ltd.**	268 693	**✠LMC**	344,43(BB) 51,90 20,759	pt higher tensile steel	24 208kW (32 450shp) Stal-La
Df Esd	Denholm Ship Management Ltd.		**IGS** EL D* 4½"U3	330,01 51,82 26,52	24 Ta ER	Harland & Wolff Ltd. Belf
Gc Pfd	London United Kingdom			1 dk	L.314 874	2 WTB 7,36N/mm^2 (75kgf/cm^2)
Rdr RT				rf nil		(Spt 515,6°C 6,63N/mm^2 (67,6kgf/cm
				9BH WB42182T		hs2180,8
						sg 1,45N/mm^2 (14,7kgf/cm^2)
						Gen 1 × 1200kW 2 × 680kW
						440V 60Hz a.c.
						Fuel 237,0t (d.o.) 10 942,0t (hvf) 15,5

7222592	**NORDIC CONQUEROR**	**132 305**	**✠100A1** SS 4/77	**1972**-9 Mitsubishi Hvy Ind. Ltd.—Nag	**S Ore/Oil Carrier**	2 S Turb dr geared to sc. shaft
D5AT	ex Naess Ambassador-74	109 655	ore/oil carrier	(1684)		23 872kW (32 000shp)
6142	**Norman Shipping Co. Inc.**	268 728	**✠LMC** **UMS**	335,67(BB) 53,65 20,619	pt higher tensile steel	Mitsubishi Hvy Ind. Ltd.
Df Esd	Anglo Nordic Bulkships		**IGS** EL C* 4⅞"U2	320,05 53,60 27,51	Mchy.aft	2 WTB 7,26N/mm^2 (74kgf/cm^2)
Gc Pfd	(Management) Ltd.			F 26,6 1 dk		Spt 515,6°C 7,26N/mm^2 (74kgf/cm
Rdr RT	Monrovia Liberia			rf nil		hs3553,5
				8BH WB61010t		sg 0,98N/mm^2 (10kgf/cm^2)
						Gen 1 × 1400kW 2 × 680kW
						450V 60Hz a.c.
						Fuel (o.f.) 15,7

6614918	**NORDIC COURIER**	**22 354**	**✠100A1** SS 6/76	**1966**-12 Van der Giessen-de Noord N.V.	**M Ore/Bulk/Oil Carrier**	Oil 2SA 6Cy. 900 × 1550
ELCV	ex Naess Courier-74	14 502	strengthened for ore	—Krimpen (844)		10 295kW (13 800bhp) S
4229	**Norcross Shipping Co. Inc.**	42 604	cargoes, Nos. 2, 4, 6 & 8	215,83 26,88 12,301	20 Ho/Ta ER	N.V. Kon. Maats. "De Schelde"
Df Esd	Anglo Nordic Bulkships		holds may be empty or	202,01 26,80 16,51	G.44 144 L.46 598 HeCls. BC	2 WTAuxB primary 4,42N/mm^2 (640lbf
Gc Rdr	(Management) Ltd.		oil—No. 5 hold may be	P 42,1 F 20,2 1 dk	9 Ha (stl) (9,3 × 10,2) (9,0 9,0 9,0 9,0	secondary 1,08N/mm^2 (156lbf/in^2)
RTm/h/v	Monrovia Liberia		empty or No. 4 hold may	rf 102	9,0 9,0 9,0 9,0 × 11,9) ER	e(ex.g) 1,25N/mm^2 (180lbf/in^2)
			be empty with minimum	NS 13BH WB17019t incl. Comb. btm,	Der 2(8) 2(5)	Gen 3 × 325kW 450V 60Hz a.c.
			2540T oil or water ballast	side & topside tanks in holds 15456t		Fuel 2 822,5t (hvf)
			in No. 5 hold			
			✠LMC			
			EL r† $2\frac{15}{16}$"SQ			

7300813 GTES 360656 Df Esd Gc Pfd Rdr RTm/h/v	**NORDIC CRUSADER** ex Naess Crusader-74 **Anglo-Eastern Bulkships Ltd.** Denholm Ship Management Ltd. London United Kingdom	**86 098** 59 370 161 805	**✠100A1** SS 5/78 moored oil storage barge **✠LMC** **UMS** **IGS** EL X† $3\frac{11}{16}$"U3	**1973**-7 Sunderland Shipbuilders Ltd., North Sands Shipyd.—Sunderland (731) 291,85(BB) 42,75 18,216 280,42 42,68 24,69 1 dk rf 76 NS 15BH WB57611T incl. Comb. btm & side, topside & BH tanks in holds 53115T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta each 19,5 ER L.172 906 HeCls. BC Der 2(15)	Oil 2SA 8Cy. 980 × 2000 20 888kW (28 000bhp) B&W Harland & Wolff Ltd. Belfast ✠ NAuxB (ex.g) 6/75 2,31N/mm^2 (23,5kgf/cm^2) 2 WTAuxB primary 6,87N/mm^2 (70kgf/cm^2) secondary 2,31N/mm^2 (23,5kgf/cm^2) Spt 260°C 2,25N/mm^2 (22,9kgf/cm^2) hs2109,2 Gen 2 × 920kW 1 × 900kW 440V 60Hz a.c. Fuel 287,0t (d.o.) 6 619,5t (hvf)-101,5pd 15,5kn
7337153 542651	**NORDIC FURY** **Nordic Fury Inc.** Seattle, Wa United States of America	**198** 134 —		**1972** ....Tacoma, Wa *28,53* 8,84 2,75	**M Fishing**	Oil 724kW (970bhp) .... Fuel (d.o.)
6418534 GNBE 306173 Df Esd Gc Pfd Rdr RTm/h/v	**NORDIC LOUISIANA** ex Naess Louisiana-73 **Sulphur Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**18 589** 8 265 28 346	AB	**1964** Furness S.B. Co. Ltd.—Haverton Hill (518) 188,98 25,94 10,351 180,60 25,84 13,42 P 39,1 F 17,4 1 dk RW rf 152	**M Sulphur Carrier** 4 Ta ind ER L.14 753 HeCls. BC Cr 2(5) Der 2(5) 2(3)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Bros. Ltd. Win Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 579,5t (hvf)-43,5pd 16kn
7613076 6ZFC 6093 Df Esd Gc Pfd Rdr RTm/h/v	**NORDIC MARINER** **Norcape (Liberia) Inc.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberia	**32 508** 22 882 62 322	AB	**1977** Mitsubishi Hvy Ind. Ltd.—Nag (1791) 236,81 32,24 12,224 225,03 32,19 18,22 P 36,0 RQD 22,6 B 8,0 F 26,0 1 dk	**M Bulk Carrier** 7 Ho 21,5 28,9 21,5 28,9 21,5 28,9 21,5 ER G.75 887 10 Ha (stl) (13,7 × 11,4) (11,2 11,2 15,1 11,2 11,2 15,1 11,2 11,2 15,1 × 12,9) ER	Oil 2SA 6Cy. 900 × 1550 12 578kW (16 860bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 650kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 3 322,5t (hvf)-63,0pd 15,5kn
7613064 5MDH 6032 Df Esd Gc Pfd Rdr RT	**NORDIC MERCHANT** **Norwind Shipping Co. Inc.** Monrovia Liberia	**32 508** 22 882 61 308	AB	**1977** Mitsubishi Hvy Ind. Ltd.—Nag (1790) 236,81 32,24 12,201 225,03 32,21 18,22 1 dk	**M Bulk Carrier** 7 Ho each 28,8 ER 9 Wing Ta ER 10 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15,5kn
6518683 6ZJU 2328 Df Esd Gc Pfd Rdr RT	**NORDIC NAVIGATOR** ex Naess Norseman-74 **Norness (Liberia) Inc.** Monrovia Liberia	**37 965** 28 573 72 325	**✠100A1** SS 2/76 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes, no holds partially filled except No. 1, No. 5 hold may be empty **✠LMC** EL z† $3\frac{7}{16}$"SQ	**1965**-11 A.G. "Weser"—Bmn (1358) 250,07(BB) 31,78 13,679 241,56 31,70 18,80 RFD 18,9 1 dk rf nil NS 15BH WB26226t incl. Comb. side & topside tanks in holds 22684t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta ER G.79 723 L.82 345 11 Ha (stl) (each 9,4 × 14,0) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen 2 WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,63N/mm^2 (235lbf/in^2) WTAuxB (ex.g) 1,77N/mm^2 (256lbf/in^2) Spt 260,0°C
7326403 GTIG 360789 Df Esd Gc Rdr RT	**NORDIC PATRIOT** ex Naess Patriot-74 **Norness (Bulkcarriers) Ltd.** London United Kingdom	**69 904** 44 079 129 325	AB	**1973** Mitsubishi Hvy Ind. Ltd.—Hma (233) 261,02(BB) 40,64 17,617 247,00 40,59 24,01 1 dk rf 102	**M Bulk Carrier** 9 Ho ER 9 Ha ER	Oil 2SA 8Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 680kW Fuel 6 459,0t 15kn
7534256 575362 Esd Pfd Rdr RT	**NORDIC PRIDE** **Nordic Fishing Inc.** Seattle, Wa United States of America	**199** 139 —		**1976** Marine Const. & Design Co. (MARCO)—Seattle (313) 32,95 4,117 8,82 1 dk	**M Fishing** Side-Trawler Crabber 3 Ho	Oil 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 1 × 135kW 1 × 95kW a.c. 12kn
7027411 LAPJ C17639 Df Esd Gc Pfd Rdr RT	**NORDIC PRINCE** **Sameiet Nordic Prince** Anders Wilhelmsen & Co. Oslo Norway	**18 436** 9 604 2 439	NV	**1970** Oy Wartsila Ab—Helsinki/Helsingfors (393) 168,31(BB) 24,03 6,300 136,89 23,98 14,20 4 dks	**TM Passenger** 872P Mchy.aft	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 6 × 752kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
7332440 Df Esd Rdr RT	**NORDIC PRINCE** **I. S., O., & C. Huldal** Buckie United Kingdom	**120** — —		**1974** Sigbjorn Iversen M/V—Flekkefjord (25) 7,09 22,69 7,01 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 448kW (600bhp) Lister Blackstone Mirrlees Mar. Dursley
5245394 ABUV 5304 Df Esd Gc Rdr RTm/h/v	**NORDIC RIDER** ex Naess Jupiter-75 ex Crusader-62 **Norpoint Shipping Co. Inc.** Monrovia Liberia	**16 192** 9 744 35 140	AB	**1960** S.A. Cockerill-Ougree—Hoboken (802) 207,58 26,93 10,532 198,46 26,83 14,64 1 dk RW rf 152	**S Ore Carrier** 4 Ho 35,8 35,8 32,3 32,4 ER G.30 384 8 Ha (14,4 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 12,1) ER	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Westinghouse S.A. Cockerill-Ougree Seraing Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 556,0t (o.f.) 12,5kn
7389601 GXEN 377311 Df Esd Gc Pfd Rdr RT	**NORDIC SKY** ex Angelic Star-77 **Nordic Sky Shipping Ltd.** London United Kingdom	**64 476** 46 678 123 043	**✠100A1** Strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **UMS** **IGS** EL V† $3\frac{5}{8}$"U3	**1975**-10 Oresundsvarvet A/B—Lkr (249) 256,95 39,07 17,089 248,01 39,01 23,40 1 dk rf nil NS 13BH WB31761T incl. topside tanks in holds 7925T & comb. btm. & STs 17623T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.141 509 L.135 371 9 Ha (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Got 2 WTAuxB 1,57N/mm^2 (16kgf/cm^2) hs965,6 e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Gen 3 × 820kW 450V 60Hz a.c. Fuel 528,0t (d.o.) 6 238,5t (hvf) 15,25kn

7716036 GZVA 379694 Df Esd Gc Pfd Rdr RT	**NORDIC SPIRIT** **Killeon Ltd.** Anglo Nordic Bulkships (Management) Ltd. London United Kingdom	**55 465** 31 798 81 131	AB (Class cont.)	**1978** Mitsubishi Hvy Ind. Ltd.—Nag (1836) 231,02 44,02 12,191 220,02 44,01 18,62 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 16,5kn
7719636 584684 Df Esd Pfd Rdr RT	**NORDIC STAR** **Clausen, Svaasand & Ness** Seattle, Wa United States of America	**197** 134 —	AB	**1977** Marine Const. & Design Co. (MARCO)—Seattle (325) 32,95 8,84 3,964 29,29 8,60 4,45 1 dk	**M Fishing** Crabber	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria
7732767 584684	**NORDIC STAR** **Henry Svasand** Seattle, Wa United States of America	**197** 134 —		**1977** ....Seattle, Washington *27,99* 8,26 2,90 1 dk	**M Fishing**	Oil 839kW (1 125bhp) U.S.A
6404349 GMQE 305983 Df Esd Gc Rdr RTm/h/v	**NORDIC TEXAS** ex Naess Texas-74 **Sulphur Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**18 780** 8 301 28 406	AB	**1964** Furness S.B. Co. Ltd.—Haverton Hill (520) 188,98 25,94 10,351 180,60 25,84 13,42 P 39,1 F 17,4 1 dk RW rf 152	**M Sulphur Carrier** 4 Ta ind ER L.15 043 HeCls. BC Cr 2(5) Der 2(5) 2(3)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Bros. Ltd. Win Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 579,5t (hvf)-43,5pd
7524017 SDGB Df Esd Gc Pfd Rdr RT	**NORDICA** **Bengt Lundquist P/R** B. L. Marine Consult A/B Skarhamn Sweden	**499** 332 1 250	**✠100A1** Ice Class 1C **✠LMC** **UMS** EL M 1¼"U2	**1977**-1 Niigata Eng. Co. Ltd.—Niigata (1501) 67,01 11,66 3,901 60,03 11,64 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDks in hold 235T	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reverse reduction geared 746kW (1 000bhp) Niigata Eng. Co. Ltd. To Gen 2 × 80kW 445V 60Hz a.c. 11k
6726565 OUHT H25 Df Esd Gc Pfd Rdr RTm/h/v	**NORDJYLLAND** **Government of Denmark (Den Dansk Stat - Fiskeriministeriet)** Skagen Denmark	**475** 91 150	NV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (273) 52,94 10,04 3,353 45,73 10,01 4,50 P 21,1 F 14,1 1 dk rf 127	**M Salvage Ship** 3 Ho 11,5 6,0 3,8 ER 2 Ha (stl) (1,9 × 2,9) (2,2 × 1,8) ER Der 2(1,5)	2 Oil 4SA each 8Cy. 225 × 300 geared to sc. shaft 1 462kW (1 960bhp) A/S Holeby Dieselmotor Fabrik Holeb Gen 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel 80,5t (d.o.) 14,5k
6930544 LGRY Esd Gc Rdr RTm/h	**NORDKABEL** **Government of Norway (Den Norske Stat - Teledirektoratet)** Bodo Norway	**230** 86 —	NV	**1969** G. Eides Sonner A/S—Hoylandsbygd (87) 34,12 8,03 3,252 29,52 8,01 3,61 1 dk rf 305 BK 102	**M Cable-layer** Ice strengthened 2 Ho each 5,9 1 Ha (2,5 × 1,9) 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Ru Gen 2 × 32kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 20,5t (d.o.) 10k
7374357 OYJM Df Esd Gc Pfd Rdr RTv	**NORDKAP** **Nordtramp I/S** D/S Norden A/S Kobenhavn Denmark	**19 589** 13 407 34 260	**✠100A1** strengthened for ore cargoes Nos. 2 and 5 holds may be empty **✠LMC** **UMS** EL I† 2½"U3	**1975**-10 Mitsui SB. & Eng. Co. Ltd.—Osa (1025) 179,03(BB) 27,06 10,967 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10855T incl. Topside tanks in holds 4956T & Comb. btm & STs in holds 4625T	**M Bulk Carrier** 6 Ho 18,2 20,5 21,0 21,0 21,0 21,8 ER G.44 131 B.38 762 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,2 × 11,5) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&I Mitsui Zosen Tr AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 682,5t (hvf) 149,0t-41,5pd 15
7026534 9VUS 381355 Df Esd Gc Rdr RTh	**NORDKAP** **Partenreederei m.s. 'Nordkap'** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	T.Mk **2 831** 1 937 5 979 **4 800** 3 311 7 554	GL	**1970** Schlichting-Werft—Travemuende (1369) 116,80(BB) 17,25 6,509/7,525 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. K Gen 2 × 232kW 1 × 124kW 400V 50Hz a.c. Fuel (hvf) 15.5
5141421 SFUQ 9281	**NORDKAP** ex Hamno-72 ex Nordkap-62 ex Dorothea-51 **Per O. Seman** Stockholm Sweden	**138** 63 —		**1906** C. Cassens—Emden *27,86* 6,51 6,48 1 dk R BK 267 len 35 conv sailing vessel 35 conv Side-fishing Fishing 69	**M General Cargo** 1 Ho 1 Ha (9,4 × 3,2)	Oil 2SA 2Cy. 380 × 400 157kW (210bhp) NE 51 Bergbolagen A/B Lys Fuel (d.o.)
7031759 LNOR Pfd Rdr RT	**NORDKAPPFERJA** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**258** 117 —	(NV)	**1970** Ejnar S. Nielsen M/V A/S—Harstad (16) 35,82 9,17 3,048 32,77 9,00 3,87 2 dks BK 89	**M RoRo Cargo/Ferry** Vehicles 200dk P Bow & stern doors Mchy.aft	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) Normo Gruppen A/S Gen 2 × 32kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7612216 SDHJ Df Esd Gc Rdr RT	**NORDKING** **P/R for m.s. Nordking** B. L. Marine Consult A/B Saltsjobaden Sweden	T.Mk **499** 332 1 255	**✠100A1** Ice Class 1C **✠LMC** **UMS** EL M 1¼"U2	**1976**-12 Tokushima Zosen Sangyo —Komatsujima (513) 67,01 11,69 3,901 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDks in hold 235T	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reverse reduc geared 746kW (1 000bhp) Niigata Eng. Co. Ltd. Ni Gen 2 × 80kW 445V 60Hz a.c. Fuel (d.o.)
6611904 DGAW 10806 Df Esd Gc Rdr RT	**NORDKLIFF** ex Wieland-75 **Partenreederei m.s. 'Nordkliff'** Walter Jess Rendsburg Federal Republic of Germany	T.Mk **499** 344 1 285	GL	**1966** J. J. Sietas Schiffsw.—Ham (578) 74,17 3,937 67,67 10,80 6,56 P 15,0 F 10,1 2 dks	**M General Cargo** 2 Ho 17,9 32,5 ER G.2 922 B.2 707 3 Ha (stl) (12,5 × 7,3) (12,5 12,5 × 8,0) ER Cr 4(3)	Oil 4SA 8Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Fuel 107,5t (d.o.)

525671 YGF 02549 f Esd c Pfd dr RT	**NORDKYN** **Nordtramp I/S** D/S Norden A/S Kobenhavn Denmark	**19 685** 13 574 34 291	✠**100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL I† 2½"U3	**1977**-7 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1098) 179,03(BB) 27,06 10,956 170,01 27,01 14,81 P 30,8 F 13,8 1 dk rf nil 8BH WB10904T incl. Topside tanks in holds 4983T, Comb. btm & STs in holds 4637T	**M Bulk Carrier** 6 Ho ER G.39 914 B.38 818 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,1 × 11,5) ER Cr 6(15) Der 2(3)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. 15,5kn
705092 LES f Esd c Rdr Th	**NORDKYN** **Emil Jess** Rendsburg Federal Republic of Germany	**999** 667 1 849	GL	**1967** Schiffsw. Hugo Peters—Wewelsfleth (530) 71,61 11,26 4,890 64,11 11,21 5,67 P 12,8 F 9,2 1 dk	**M General Cargo** 1 Ho 46,1 ER G.2 403 B.2 219 3 Ha (stl) (10,8 × 6,0) (10,8 10,8 × 8,0) ER Cr 3(3)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel Fuel 96,5t (d.o.) 12kn
7369089 LNJV 18264 Esd Rdr RTv	**NORDKYNTRAL** **Gunnar Jensen** Vardo Norway	**295** 102 —	NV	**1974** Kaarbos M/V A/S—Harstad (76) 41,00 9,00 4,573 8,97 6,51 1 dk BK 102	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
7026869 LNBI Esd Rdr RTh/v	**NORDKYST** **Edv. J. Andreassen P/R** Bodo Norway	**200** 129 599		**1970** Johan Drage A/S—Rognan (367) 47,15 9,53 3,226 41,48 9,48 2 dks	**M General Cargo** CSD 1 Ho 29,2 ER G.1 286 B.1 178 1 Ha (21,4 × 6,4) ER 2W Der 1(5) 1(3)	Oil 2SA 8Cy. 220 × 280 656kW (880bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 25kW 220V 50Hz a.c. Fuel 40,5t (d.o.)-3,0pd 12kn
7120809 DGNJ 11590 Df Esd Gc Pfd Rdr RT	**NORDLAND** **Reefer Pacific Ganymed Schiffahrtsgesellschaft m.b.H. & Co** Ganymed Schiffahrtsgesellschaft m.b.H. Hamburg Federal Republic of Germany	T.Mk **4 870** 2 529 — **6 677** 3 637 9 144	NV	**1971** Drammen Slip & Verk.—Dmn (71) 140,70(BB) 18,04 —/9,030 130,00 18,00 11,64 2 dks	**M General Cargo** Ref. 4 Ho G.10 024 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer Bros. Ltd. Win 23,25kn
7529940 LDYK 18889 Esd Gc Rdr RT	**NORDLAND** **D/S Vesteraalens A/S** Stokmarknes Norway	**493** 246 1 084	NV	**1976** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (33) 70,52 (BB) 14,51 4,592 63,02 14,48 9,81 2 dks rf-	**M Pallets Carrier** Side door Ice strengthened B.3 710 In.538 C.Ho 10/20' C.Dk 12/20' 2 Ha (stl) (5,0 × 2,5) (8,7 × 6,7) ER Cr 1(12) Der 1(40)	Oil 2SA 9Cy. 300 × 450 2 238kW (3 000bhp) Wichmann Motorfabrik A/S Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)-12,0pd 14kn
5380039 OGTN 546	**NORDLAND** ex Vieille Montagne IV-67 **Ragnar Nordstrom** Porvoo/Borga Finland	**241** 104 356		**1922** Thorskogs M/V—Thorskog (213) 31,70 6,89 2,820 6,81 3,66 P 8,3 F 4,6 1 dk R	**M General Cargo** 1 Ho 12,8 ER 1 Ha (10,2 × 3,7) ER 1W Cr 1(2)	Oil 2SA 3Cy. 168kW (225bhp) NE 52 Jonkopings Motfb. Jonkoping Gen 1 × 5kW 24V d.c. Controllable pitch propeller Fuel 7,5t (d.o.) 7,5kn
5255545 DECQ	**NORDLAND** **Otto W. A. Schreiber** Bremen Federal Republic of Germany	**177** 94 —	GL	**1960** F. Schichau, G.m.b.H.—Bhn (1705) 34,50 6,89 1,372 31,42 2,52 1 dk	**M Ferry** 300P	Oil 4SA 8Cy. 180 × 260 306kW (410bhp) Motorenw. Mannheim Mhm 13kn
5361435 DCQL Df Esd RT	**NORDLAND I** ex Tim-78 **Fritz Kohlken Jr.** Pellworm Federal Republic of Germany	**212** 95 351	GL	**1937** Rheinwerft Walsum—Walsum *36,73* 6,81 6,76 2,54 P 9,2 F 4,6 1 dk R	**M General Cargo** 1 Ho 21,4 ER G.385 B.363 2 Ha (each 10,5 × 4,5) ER 2W Der 1(2) 1(1,5)	Oil 4SA 4Cy. 280 × 420 112kW (150bhp) Deutsche Werke A.G. Kiel Fuel 7,0t 8kn
7524029 SDBY Df Esd Gc Pfd Rdr RT	**NORDLANDIA** **Ingrid Andersson P/R** B. L. Marine Consult A/B Slite Sweden	**499** 332 1 251	✠**100A1** Ice Class 1C ✠**LMC** **UMS** EL (M) 1¼"U2	**1977**-4 Niigata Eng. Co. Ltd.—Niigata (N-1503) 67,01 11,69 3,901 60,00 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDk tanks in hold 235T	**M General Cargo** 1 Ho 13,0 ER G.2 271 B.1 997 1 Ha (11,2 × 2,5) ER	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
382457 XMM 8451 f Esd c Rdr T	**NORDLANDSFJORD** **Hydroship A/S** Porsgrunn Norway	**1 999** — —	NV	**1975** Brattvag Skipsinnredning—Brattvag (31) 84,61 12,98 6,331 78,03 12,96 7,60 P 14,1 1 dk rf nil len 77	**M General Cargo** Ice strengthened 3 Ho ER 3 Ha (stl) ER Der 1(5)	Oil 4SA 6Cy. 370 × 400 1 787kW (2 396bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 148kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 175,0t (d.o.)-10,0pd 13kn
513932 WOV sd Pfd dr RT	**NORDLENDING** ex Oddstein-77 ex Polar-74 **Egil Willassen P/R** Svolvaer Norway	**150** 62 —	BV	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,63 6,61 3,31 1 dk	**M Fishing** Side-Trawler Ice strengthened 1 Ho ER In.183 2 Ha (each 1,6 × 1,2) ER Der 1(2)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Thn Fuel 23,5t (d.o.) 12kn

7315612 DJZF 1706 Df Esd Gc Rdr RTv	**NORDLICHT** **A.G. 'Ems'** Emden Federal Republic of Germany	**999** 450 511	 GL	**1973** J. J. Sietas Schiffsw.—Ham (663) 68,51 (BB) 12,04 3,099 65,13 12,02 7,09 2 dks	**TM Ferry** 600P	2 Vee Oil 4SA each 12Cy. 225 2 238kW (3 000bhp) Alpha-Diesel A/S Gen 2 × 220kW 1 × 136kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7633478 DGRN Df Esd Gc Rdr RT	**NORDLICHT II** **Partenreederei m.s. 'Nordlicht II'** Helmut Rolf Hamburg Federal Republic of Germany	**910** 620 2 060	 GL	**1977** J. J. Sietas Schiffsw.—Ham (823) 71,96 (BB) 12,81 4,460 65,51 12,70 6,84 2 dks	**M General Cargo** 1 Ho 48,0 ER G.3 200 B.3 143 C. 127/20'	Oil 4SA 12Cy. 225 × 300 1 298kW (1 740bhp) Alpha-Diesel A/S Thw. thrust propeller fwd
5289522 SVNZ 3413 Df Esd Gc Rdr RTm/h	**NORDLORE** ex Raknes-66 ex Mica-60 **Costalex Maritime S.A.** Shiptrade Corp. S.A. Piraeus Greece	**2 463** 1 413 3 180	 NV	**1948** Soc. Odero Terni Orlando—Spz (317) 93,17 13,16 5,614 85,35 13,11 6,30 P 38,1 F 7,4 1 dk RW rf 140	**M General Cargo** 2 Ho 46,0 15,2 ER G.4 889 B.4 616 4 Ha (stl) (10,5 × 6,3) (11,9 11,9 11,9 × 8,3) ER 8W Der 8(5)	Oil 2SA 6Cy. 450 × 740 1 007kW (1 350bhp) S.A. Ansaldo Gen 2 × 115kW 220V d.c. Fuel 386,0t (d.o.)
5255571 LGWS	**NORDLUND** ex Nordland-58 **Leif Berge** Bodo Norway	**113** 54 183		**1872** ....Spidsoen *24,42* 6,99 3,353 6,94 conv Galleas General Cargo —	**Wood Aux M Factory Ship** Fish-factory Galleas 1 Ho ER 1W Der 1(1,5)	Motor 2Cy. 75kW (100bhp) NE 38 A/B Jonkopings Motfb. Fuel (d.o.)
5255583 LAHB C13007 Df Esd Gc Rdr RTm	**NORDLYS** **Det Bergenske D/S** Bergen Norway	**2 162** 1 113 610	 NV	**1951** Aalborg Vaerft A/S—Aalborg (91) 80,02 12,22 4,509 74,68 12,17 7,17 F 27,5 2 dks RW rf 279	**M Passenger/General Cargo** Ref 450P 2 Ho 9,9 9,8 B.688 In.688 3 Ha (1,8 4,8 3,6 × 3,0) 3W Der 1(3) 2(1,5)	Oil 2SA 8Cy. 500 × 900 2 201kW (2 950bhp) A/S Burmeister & Wain's Maskin- Skibsbyggeri Gen 3 × 130kW 220V d.c. Fuel 140,0t (d.o.)-10,0pd
7501792 S6DG 356954 Df Esd Gc Pfd Rdr RT	**NORDMARK** **Reederei 'Nord' Klaus E.** **Oldendorff** Singapore Singapore	**4 616** 2 849 8 199	 BV	**1975** Watanabe Zosen K.K.—Hakata (175) 117,58 7,290 109,99 17,99 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K.
6710592 DAUS Df Esd Gc Pfd Rdr RT	**NORDMEER** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 260 397	 DSRK	**1966** VEB Elbewerft—Boizenburg 48,87 10,09 3,899 46,61 9,99 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Gen 3 × 129kW 390V a.c. Controllable pitch propeller
6407846 LKCG C15998 Df Esd Gc Rdr RT	**NORDNORGE** **Ofotens D/S** Narvik Norway	**2 611** 1 355 —	 NV	**1964** A/S Akers M/V—Oslo (550) 87,43 13,29 4,623 79,56 13,26 7,37 2 dks, pt 3rd dk RW rf 297	**M Passenger/General Cargo** Ref 237P Ice strengthened In.740 3 Ha (1,8 5,4 3,0 × 3,0) ER 2W Cr 1(3) Der 2(1,5)	Oil 2SA 7Cy. 420 × 900 2 480kW (3 325bhp) A/S Akers M/V Gen 3 × 188kW 1 × 32kW 380V 50Hz a.c. Fuel (d.o.)
6806509 SEFR 11356 Df Esd Gc Pfd Rdr RT	**NORDON** ex Blue Moon-73 ex Brunita-72 **Anders F. Patriksson P/R** Skarhamn Sweden	**1 199** 851 2 296	 NV	**1967** VEB Schiffswerft "Neptun"—Rostock (425) 78,59 11,54 5,061 71,46 11,49 5,90 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho ER G.2 846 B.2 643 2 Ha (18,5 19,2 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 84kW 380V 50Hz a.c. Fuel 157,5t (d.o.)-6,0pd
7723974 DCWQ Esd Rdr	**NORDPALOMA** ex Frisia II-78 **Peter Deilmann** Neustadt Federal Republic of Germany	**828** 423 110	 GL	**1978** Jos. L. Meyer—Papenburg (589) 53,32 1,151 49,81 12,01 2,93 2 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 16Cy. 160 × 165 to sc. shafts 1 209kW (1 620bhp) Motorenw. Mannheim
7374151 OWCJ Df Esd Gc Pfd Rdr RTv	**NORDPOL** **Nordtramp I/S** D/S Norden A/S Kobenhavn Denmark	**19 589** 13 407 34 260	**✠100A1** strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL I† 2½"U3	**1974**-9 Mitsui SB. & Eng. Co. Ltd.—Osa (997) 179,03(BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10855T incl. Topside tanks in holds 4956T Comb. btm & STs in holds 4625T	**M Bulk Carrier** 6 Ho 18,2 20,5 21,0 21,0 21,0 21,8 ER G.44 131 B.38 762 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,2 × 11,5) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 1 682,5t (hvf)-41,
7523984 SDFY Df Esd Gc Pfd Rdr RT	**NORDQUEEN** **P/R for m.s. Nordqueen** B. L. Marine Consult A/B Saltsjobaden Sweden	**499** 332 1 252	**✠100A1** Ice Class 1C **✠LMC** EL M 1¼"U2	**1976**-12 Niigata Eng. Co. Ltd.—Niigata (1500) 67,01 11,66 3,901 60,03 11,64 5,62 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDk in hold 235T	**M General Cargo** 1 Ho 13,0 ER 1 Ha (11,2 × 2,5) ER	Oil 4SA 6Cy. 250 × 320 reverse re geared 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.)
6500911 DNHE SSR1744 Df Esd Gc Rdr RT	**NORDSAGA** ex Inga Sabine-74 **Partenreederei m.s. 'Nordsaga'** Peter Deilmann Neustadt Federal Republic of Germany	**499** 310 1 929 **999** 705 1 950	 GL	**1964** J. J. Sietas Schiffsw.—Ham (471) 74,83 10,88 3,779/5,004 68,28 10,80 6,00 B 10,1 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD G.2 427 B.2 119 2 Ha (stl) (each 16,1 × 6,1) ER 4W Cr 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 109,5t

5136359 DJXF Df Gc Rdr RTm/v	**NORDSCHAU** ex Gripen-76 **m.s. 'Nordschau' Schiffahrts G.m.b.H. & Co. K.G.** Neustadt Federal Republic of Germany	**2 084** 1 177 —	GL (BV)	**1956** Aalborg Vaerft A/S—Aalborg (115) 70,90 13,03 3,709 65,69 12,98 5,82 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1397P	2 Vee Oil 2SA each 10Cy. 340 × 570 2 835kW (3 800bhp) Nydqvist & Holm A/B Thn Gen 4 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 46,0t (d.o.)-8,5pd 14,75kn
7504108 DBEM Df Esd Gc Pfd Rdr RT	**NORDSEE** **Wasser- und Schiffahrtsdirektion Hamburg** Hamburg Federal Republic of Germany	**8 650** — 9 900	GL	**1978** Orenstein & Koppel A.G.—Lbc (724) 131,76 6,901 124,01 23,00 9,33 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Hopper 4 500	2 Oil 4SA each 8Cy. 450 × 520 10 742kW (14 400bhp) Atlas-Mak Masch. Kiel 11,25kn
7726940 DJON Df Esd Rdr RT	**NORDSEE** **Walter Jess** Rendsburg Federal Republic of Germany	**999** 714 3 030	GL	**1978** J. J. Sietas Schiffsw.—Ham (848) 88,68 4,861 81,51 15,46 6,91 1 dk	**M General Cargo**	Oil 4SA 8Cy. 320 × 420 1 097kW (1 470bhp) Atlas-Mak Masch. Kiel 15kn
6710607 DAUP Df Esd Gc Pfd Rdr RT	**NORDSEE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 260 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,85 10,09 3,499 44,23 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 129kW 390V a.c. Controllable pitch propeller 12kn
5407514 IRPS 1186 Df Esd Rdr RT	**NORDSEE** **Nordsee S.n.c.** Napoli Italy	**498** 277 1 301	RI (GL)	**1963** Kroegerwerft G.m.b.H.—Rendsburg (1189) 70,52 11,05 3,918 62,01 10,98 6,18 2 dks rf nil	**M General Cargo** 1 Ho 44,9 1 TwD 46,1 ER G.2 644 B.2 367 2 Ha (stl) (each 16,2 × 6,4) ER Der 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 20kW 1 × 10,75kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
7424580 DFQG Esd Rdr RT	**NORDSEE** **Gerhard Karp** Cuxhaven Federal Republic of Germany	**175** 69 —		**1975** J. Diedrich—Oldersum (130) 32,39 3,099 28,00 7,19 3,92 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 230 × 270 448kW (600bhp) Motorenw. Mannheim Mhm
5145673 DARW 10264 Df Esd Rdr RTm/v	**NORDSEE 1** ex Kobenhavn-75 ex Hein Godenwind-69 **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**981** 414 154	GL	**1961** J. J. Sietas Schiffsw.—Ham (467) 59,67 11,13 2,820 11,08 4,14 1 dk	**TM Ferry** 860P Der 2(1)	2 Oil 4SA each 8Cy. 230 × 300 1 194kW (1 600bhp) Masch. Kiel A.G. Kiel Gen 2 × 100kW 380V 50Hz a.c. 15,5kn
5064269 OGUD 530 Df Esd Rdr RT	**NORDSJO** ex Carlsten-68 ex Ringo-62 **Goran Eriksson** Loviisa/Lovisa Finland	**136** 52 —	(NV)	**1960** A/B Goteborgs Varv—Got (113) 28,22 6,43 3,099 6,41 1 dk BK 203	**M Fishing** Side-Trawler 1 Ho ER 3 Ha (0,7 × 1,3) (1,4 × 1,4) (0,7 × 1,3) ER Der 1(0,5)	Oil 4SA 5Cy. 300 × 410 410kW (550bhp) A/S Volund Kobenhavn Gen 1 × 4,5kW 1 × 2,25kW 110V d.c. Fuel (d.o.) 11kn
7638375 LGSP Df Esd Gc Pfd Rdr RT	**NORDSJOBAS** **Per J. Remoy P/R** Alesund Norway	**814** 378 1 087	NV (Class cont.)	**1978** Smedvik Mek. Verksted A/S—Tjorvag (59) 52,05 10,01 5,296 44,00 6,00 2 dks	**M Fishing** Side-Trawler Seiner Mchy.aft Cr 1(3,5) 1(2)	Oil 4SA 6Cy. 320 × 420 reverse reduction geared 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 168kW 380V 60Hz a.c. Controllable pitch propeller aft Fuel 209,0t (d.o.)
5238602 LJKG Df Esd Rdr RT	**NORDSJOFISK** ex Moflag-71 **Johannes Nerland P/R** Alesund Norway	**225** 76 —		**1956** Thaules M/V A/S—Nygard (3) 36,58 7,14 7,12 3,97 1 dk len 57	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 5Cy. 300 × 410 522kW (700bhp) NE 59 A/S Volund Kobenhavn Fuel (d.o.)
7023075 LMRK C17757 Esd Rdr RTm	**NORDSKOTT** **Det Nordlandske D/S A/S** Bodo Norway	T.Mk **495** 243 818	NV	**1970** Kaarbos M/V A/S—Harstad (65) 61,27 11,00 3,874 55,38 10,98 6,51 P 29,0 2 dks len 73	**M General Cargo** Ref Ice strengthened Side doors 2 Ho ER G.2 180 B.2 022 In.260 1 Ha (stl) (5,1 × 2,5) ER 1W Cr 1(3) Der 1(20)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 96kW 220V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (hvf)-4,5pd 12,5kn
6804408 OXGD Df Esd Gc Pfd Rdr RTm/h/v	**NORDSOEN** **Government of Denmark (Den Dansk Stat - Fiskerministeriet)** Esbjerg Denmark	**475** 91 150		**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (274) 52,94 10,04 3,353 45,73 10,01 4,50 1 dk	**M Salvage Ship** Ice strengthened 2 Ha (stl) (1,9 × 2,9) (2,2 × 1,2) Der 2(1,5)	2 Oil 4SA each 8Cy. 225 × 300 geared to sc. shaft 1 417kW (1 900bhp) A/S Holeby Dieselmotor Fabrik Holeby Gen 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6920111 LHXV C17570 Df Esd Gc Rdr RT	**NORDSTAR** **K/S Ibestad Havfiske & Co. A/S** Johs. S. Borch Harstad Norway	T.Mk **1 584** 601 1 524	NV	**1969** Aukra Bruk A/S—Aukra (33) 75,49 13,11 6,065 65,99 13,01 8,16 2 dks BK 305	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (stl) (1,9 × 1,9) (3,9 × 3,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 450 × 550 1 716kW (2 300bhp) Atlas-Mak Masch. Kiel Gen 2 × 480kW 380V 50Hz a.c. Fuel 850,5t (d.o.)-8,5pd 13,75kn
7812228 SDCP Df Esd Gc Rdr RT	**NORDSTAR** **Jacob Engwall** B. L. Marine Consult A/B Gavle Sweden	T.Mk **499** 332 1 255	✠**100A1** Ice Class 1C ✠**LMC** **UMS** EL M 1½"U2	**1977**-4 Tokushima Zosen Sangyo —Komatsujima (518) 67,01 11,69 3,901 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside and UnDk tanks in hold 235T	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reverse reduction geared 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel (d.o.) 11kn

5255741 DAVA Df Esd Gc Rdr RT	**NORDSTERN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **541** 217 840	DSRK	**1959** VEB Peene-Werft—Wolgast (196) 59,44 9,83 3,658 56,55 9,78 5,80 B 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 36,5t (d.o.) 10
6523353 DFSI Esd Pfd Rdr RT	**NORDSTERN** **Partenreederei m.s. 'Nordstern'** Walter Jess Rendsburg Federal Republic of Germany	T.Mk **498** 317 1 285	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1330) 72,07 11,33 3,753 66,60 11,31 6,51 2 dks	**M General Cargo** 2 Ho ER G.3 005 2 Ha (21,3 13,4 × 6,4) ER Cr 2(3) Der 1(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz 12,25
6608335 DEHO 3802 Esd Rdr RT	**NORDSTERN** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**161** — —	GL	**1965** Norddeutscher Lloyd—Bhn 29,80 7,52 3,506 7,50 3,84 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 18kW 230V d.c. Fuel 23,5t (d.o.) 1
5255777 LATU C14272 Df Esd Gc Rdr RTm	**NORDSTJERNEN** **Det Bergenske D/S** Bergen Norway	**2 194** 1 121 655	NV	**1956** Blohm & Voss A.G.—Hamburg (787) 80,78 12,65 4,509 74,68 12,60 7,17 F 24,7 2 dks, pt 3rd dk RW rf 399	**M Passenger/General Cargo** Ref 450P Ice strengthened 2 Ho 9,9 9,8 In.640 3 Ha (stl) (1,8 4,8 3,6 × 3,0) Cr 1(3) 2(1,75)	Oil 2SA 6Cy. 500 × 900 2 238kW (3 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 130kW 220V d.c. Fuel 144,5t (d.o.)-10,0pd 15,
7437977 OWMX	**NORDSTJERNEN** **Jens K. Hansen** Esbjerg Denmark	**153** 77 —		**1974** I/S Johs. Kristensens Skibs & Badebyggeri—Hvide Sand (121) 31,09 6,79 6,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Ab Fuel (d.o.)
7018458 DKCH 11538 Df Esd Gc Rdr RTh	**NORDSTRAND** **Partenreederei m.s. 'Nordstrand'** Reederei "Nord" Klaus E. Oldendorff Hamburg Federal Republic of Germany	T.Mk **2 831** 1 937 5 979 **4 800** 3 311 7 554	GL	**1970** Schlichting-Werft—Travemuende (1367) 116,80(BB) 17,25 6,516/7,525 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 232kW 1 × 124kW 50Hz a Fuel (hvf) 15,
7321790 OUSK Esd Pfd Rdr RT	**NORDSTRAND** **Svend A. Rasmussen P/R** Esbjerg Denmark	**150** 79 —		**1973** Soby Motorfabrik & Staalskibsvaerft—Soby (43) 29,72 6,79 6,76 3,20	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel (d.o.)
5129629 DGKG Df	**NORDSTRAND 1** ex Gerd-Ute-66 ex Annelies-61 ex Palmyra-58 ex Franziska **Richard Rottpeter** Hamburg Federal Republic of Germany	**146** 48 200	(GL)	**1931** Gebr. Niestern Schpsw.—Dzl 35,49 5,82 2,490 … … RQD 6,1 F 4,0 1 dk R len 49	**M General Cargo**	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) NE 37 Deutsche Werke A.G.
6407559 DNEB RTm	**NORDSUND** ex Anita Von Bargen-76 Launched as Bari III **Partenreederei m.s. 'Nordsund'** Peter Deilmann Neustadt Federal Republic of Germany	**999** 692 2 052	GL	**1963** VEB Schiffswerft "Neptun"—Rostock *72,30* 11,05 5,169 6,15 P 13,2 F 8,3 2 dks RW	**M General Cargo** 2 Ho each 23,7 ER G.2 472 B.2 265 2 Ha (stl) (each 16,2 × 5,9) ER Der 4(5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 3 × 90kW 1 × 11kW 380V 60Hz a.c. Fuel (d.o.) 11,
6509450 LNMM C.16161 Df Esd RT	**NORDTIND** **A/S Havfisk** Melbu Norway	T.Mk **290** 85 —	NV	**1965** A/S Fredriksstad M/V—Fks 45,65 8,21 4,128 40,34 8,18 6,30 2 dks rf 1402 len 78	**M Fishing** Stern Trawler 1 Ho 2 Ha (2,7 2,2 × 2,4) 2W Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) NE 78 Wichmann Mtrf. Gen 1 × 96kW 1 × 60kW 220V 50Hz a.c. Fuel (d.o.)
7314137 OVYV Df Esd Gc Pfd Rdr RTv	**NORDTRAMP** **Nordtramp I/S** D/S Norden A/S Kobenhavn Denmark	**19 625** 13 540 34 289	**✠100A1** SS 4/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL It 2½"U3	**1973**-7 Mitsui SB. & Eng. Co. Ltd.—Osa (973) 179,03(BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10855T incl. Topside tanks in holds 4956T Comb. btm & STs in holds 4625t	**M Bulk Carrier** 6 Ho 18,2 20,5 21,0 21,0 21,0 21,8 ER G.44 131 B.38 762 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,2 × 11,5) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B Mitsui Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 1 682,5t (hvf)-41,5pd
5255818 ZCQK 119928 Rdr RT	**NORDVAER** **Government of British Indian Ocean Territories** Southern Line Ltd. Port Victoria Seychelles	**505** 260 521	NV	**1958** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1063) 49,28 8,54 3,512 44,63 8,25 5,06 2 dks RW	**M General Cargo** Ref 1 Ho ER G.765 B.708 In.226 2 Ha (4,8 5,9 × 2,3) ER 2W Cr 1(3) Der 1(8)	Oil 4SA 6Cy. 320 × 450 474kW (635bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 1 × 20kW 220V d.c Fuel 28,5t
7521948 LFZP 19048 Esd Gc Rdr RT	**NORDVAER** **Det Nordlandske D/S A/S** Bodo Norway	T.Mk **497** 246 1 200	NV	**1977** Fosen M.V.—Fevag (20) 69,60 14,51 4,471 62,97 9,40 1 dk & S dk rf nil	**M Pallets Carrier** OSD Side door Ice strengthened 1 Ho ER 1 Ha (13,3 × 6,3) ER	Vee Oil 4SA 16Cy. 250 × 300 2 238kW (3 000bhp) Nor A/S Bergens M/V Thw. thrust propeller fwd
6420783 SINQ 10478 Esd Pfd Rdr RT	**NORDVAG** **Gustav A. Olausson** Nordvik Sweden	**112** 44 —		**1964** J. W. Berg Varv. & Mek.—Halso 26,01 6,66 24,74 6,61 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 260 × 400 470kW (630bhp) A/B Jonkopings Motfb. Jonk Fuel 30,5t (d.o.)

6605905 UGRP M-27885 Df Esd Gc Rdr RT	**NORDVIK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 383 6 469	RS	**1965** Stocznia Gdanska—Gdk (B45/38) 123,83 16,74 7,200 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Z.U.T. "Zgoda" Swi Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 86,0t (d.o.) 478,0t (hvf) 16kn
6900367 XPPT D1544 Df Esd Pfd Rdr RT	**NORDVIKINGUR** **P/f Kenn** Glyvrar Faroe Islands	T.Mk **300** 188 762	NV	**1968** P/f Torshavnar Skipasmidja & M/V —Torshavn (12) 55,58 10,49 3,328 49,71 10,47 5,67 2 dks rf 102	**M General Cargo** Ref Ice strengthened 2 Ho ER In.166 3 Ha (9,6 11,4 × 6,7) (2,2 × 2,9) ER 3W Der 1(10) 1(5) 2(2)	Oil 2SA 4Cy. 280 × 420 477kW (640bhp) Wichmann Mtrf. Rub Gen 2 × 56kW 1 × 16kW 380V 50Hz a.c. Fuel 35,0t (d.o.)-2,5pd 10,5kn
7602584 SDCL Df Esd Gc Rdr RT	**NORDWEST** **Stig Cedergren** B. L. Marine Consult A/B Gavle Sweden	**499** 332 1 261	✠**100A1** Ice Class 1C ✠**LMC** **UMS** EL M 1¼"U2	**1977**-2 Tokushima Zosen Sangyo —Komatsujima (516) 67,01 11,69 3,901 60,03 11,66 5,62 RAD 10,7 F 6,8 2 dks rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDks in hold 235T	**M General Cargo** 1 Ho 13,0 ER G.2 271 B.1 997 1 Ha (11,3 × 2,5) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel 77,0t (d.o.) 11kn
6414540 DKAZ Df Esd Gc Pfd Rdr RT	**NORDWIK** ex Pep Sea-74 ex Seehauserand-72 **Partenreederei m.s. 'Nordwik'** Peter Deilmann Neustadt Federal Republic of Germany	**500** 306 1 088 **992** 683 1 700	GL	**1964** Elsflether Werft A.G.—Elsfleth/Weser (341) 68,00 10,47 3,820/5,004 61,52 10,41 5,80 F 7,7 2 dks RW	**M General Cargo** 2 Ho ER G.2 294 B.2 007 1 Ha (stl) (15,0 × 6,0) 1 Ha (w) (15,0 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel 71,0t (d.o.)-4,0pd 11,25kn
5255868 DACC Df Esd Gc Rdr RT	**NORDWIND** **Partenreederei m.s. 'Nordwind'** "Nordstern" Reederei G.m.b.H. Hamburg Federal Republic of Germany	**8 656** 4 721 11 620	GL	**1958** Flensburger Schiffsbau-Ges. —Flensburg (568) 143,47 18,42 8,586 131,98 18,41 12,02 P 13,5 B 26,0 F 10,1 2 dks RW	**M General Cargo** CSD 3 Ho ER 2 Ho G.17 650 B.16 401 5 Ha (stl) (9,7 14,4 10,3 × 8,0) ER (10,3 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 491kW (4 680bhp) Masch. Augsburg-Nurnberg Aug Fuel 1 321,0t 13kn
7504110 DLFE Df Esd Gc Rdr RT	**NORDWIND** **Partenreederei m.s. 'Nordwind'** Walter Jess Rendsburg Federal Republic of Germany	**901** 526 1 799	GL	**1976** Schiffsw. Hugo Peters—Wewelsfleth (558) 87,00 4,725 77,02 12,78 6,99 2 dks	**M General Cargo** 2 Ho 16,0 16,8 ER G.4 627 B.4 306 C. 135/20' 2 Ha (stl) (12,5 × 8,0) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-Mak Masch. Kiel Gen 2 × 65,5kW 1 × 42,5kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 129,0t (d.o.)-8,5pd 13,25kn
7002459 9VJU 376204 Df Esd Gc Rdr RTh	**NORDWOGE** **Omni Shipping S.A.** Singapore Singapore	T.Mk **2 835** 1 939 5 979 **4 798** 3 305 7 554	GL	**1970** Schlichting-Werft—Travemuende (1366) 116,80(BB) 17,25 6,509/7,525 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 124kW 400V 50Hz a.c. Fuel (hvf) 15,5kn
7513329 WYX2 881 550564	**NORE DICK** **Monrad O. Farstad** Seattle, Wa United States of America	**138** 94 —		**1973** ....St. Charles, La *21,80* 7,01 3,46 1 dk	**M Fishing** Side-Trawler	Oil 373kW (500bhp) U.S.A.
7021584 EFGI 164 Df Gc Rdr RT	**NORENA** **Naviera Uralar S.A.** San Sebastian Spain	**493** 291 805		**1970** Ast. Balenciaga—Zumaya (189) 48,70 8,44 4,039 43,01 8,40 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 316 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya 11kn
7113923 EFYV 166 Df Esd Gc Rdr RT	**NORENA SEGUNDO** **Naviera Uralar S.A.** San Sebastian Spain	**493** 291 818		**1971** Ast. Balenciaga—Zumaya (190) 48,70 8,44 4,039 43,01 8,41 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 316 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya 11kn
7303774 EESL 167 Df Esd Rdr RT	**NORENA TERCERO** **Naviera Uralar S.A.** San Sebastian Spain	**493** 281 846		**1973** Ast. Balenciaga—Zumaya (200) 48,70 8,44 4,039 43,01 8,40 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 316 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya 12kn
7731608 LKPV 16707	**NORENGEN** **Alf Dyb Sandnes P/R** Alesund Norway	**137** 50 —		**1967** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (33) 28,96 6,51 ... ... 1 dk	**M Fishing** Mchy.aft	Oil 4SA 4Cy. 270 × 400 343kW (460bhp) E made71 Aabenraa Motorfabrik Aabenraa
5010660 ELNB 2981 Df Esd Gc Rdr RT	**NORFOLK** ex Elektra-72 ex Alfred Fraissinet-68 **Norfolk Navigation Ltd.** Monrovia Liberia	**20 914** 12 891 34 682	AB BV	**1959** Ch. de l'Atlantique—St. Nazaire (118) 204,07 26,67 10,796 193,94 26,62 14,41 P 54,3 RQD 36,6 B 14,7 F 19,6 1 dk RW	**S Tanker** 30 Ta ER L.46 620 HeCls. BC Der 3(5) 2(1)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Parsons Ch. de l'Atlantique St Nazaire Fuel 3 810,0t (o.f.)-81,5pd 16,5kn

5255985 MLSY 182204 Df Esd Pfd Rdr RTv	**NORFOLK FERRY** **Passtruck Shipping Co. Ltd.** Harwich United Kingdom	**3 157** 1 408 1 986	✠**100A1** SS 5/76 Channel service from ports in U.K. south of Oban and Harwich— Hook of Holland ✠**LMC** EL y 1⅞"SQ	**1951**-7 John Brown & Co. Ltd.—Clydebank (661) 121,88 18,70 3,677 118,12 17,84 5,80 B & F 95,8 1 dk RW rf 191 9BH WB744t incl. DTf274t a266t	**TM RoRo Cargo** Vehicles Rail Vehicles 12bth P	2 Oil 2SA each 6Cy. 480 × 700 1 850kW (2 480bhp) Sulzer John Brown & Co. Ltd. Clydebank db 0,73N/mm² (105lbf/in²) Gen 3 × 125kW 220V d.c. Fuel 190,0t (d.o.) 12,25kn
5255997 JIFR 87801 Df Esd Gc Pfd Rdr RT	**NORFOLK MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**9 173** 5 423 12 200	NK	**1961** Mitsubishi Hvy Ind. Reorg.—Kob (922) 156,14 19,49 9,205 145,01 19,38 12,50 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.18 738 B.17 351 In.254 6 Ha (8,2 × 6,1) (13,5 11,9 12,8 12,8 7,6 × 6,1) Der 1(30) 1(20) 6(10) 14(5)	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 200kW 450V a.c. Fuel 1 211,0t-43,5pd 18kn
6712514 GVXE 333522 RTh/v	**NORFOLK SHORE** **Offshore Marine Ltd.** Rochester United Kingdom	**499** 173 864	✠**100A1** SS 1/77 ✠**LMC** EL I 1⅛"U2	**1967**-5 N.V. Ijsselwerf—Rot (132) 48,77 10,60 3,810 45,19 10,36 4,27 F 15,9 1 dk rf 127 3BH WB328t	**TM Supply Ship** Deck Cargo 1 Ho 7,9 ER Der 1(5)	2 Oil 4SA each 222 × 292 sr reverse geared 1 194kW (1 600bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 100kW 1 × 60kW 220V d.c. Bow jet pump Fuel 46,5t (d.o.) 12,5kn
5012797 ELJO 5468 Df Esd Gc Rdr RTm/h/v	**NORHEIM** ex St. Christopher-77 ex Granvia-76 ex Leeds-75 ex Altair-74 **Adina Maritime Corp.** Monrovia Liberia	**29 932** 18 444 49 122	BV	**1959** Ch. de l'Atlantique—St. Nazaire (N17) 224,87 31,07 11,602 214,71 30,70 15,32 1 dk RW	**M Tanker** 23 Ta ER L.64 300 1 Ha (6,5 × 2,9) Der 1(7) 2(5) 4(2)	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Ch. de l'Atlantique St Nazair Gen 1 × 300kW 2 × 170kW 1 × 125kW 380V 50Hz a.c. Fuel (hvf) 16k
7523300 LDUU Rdr RT	**NORHORDLAND** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**799** 433 490		**1976** Loland Verft A/S—Leirvik (42) 66,02 12,55 3,836 61,52 12,25 5,03 1 dk	**M RoRo Cargo/Ferry** Vehicles Bow & stern ramps	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 119kW (1 500bhp) Nordberg A/S Bergens M/V Bg 1 propeller propeller aft, 1 fwd Fuel (d.o.) 12k
5256094 UFJI M-11550 Df Esd Gc	**NORILSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 498** 2 523 1 883	RS ✠	**1951**-12 Cant. del Mediterraneo—Gen (158) 101,89 14,28 5,468 94,42 14,20 8,01 F 22,3 2 dks	**TM Passenger/General Cargo** 346P 4 Ho 16,9 17,9 ER 11,5 11,5 B.2 023 4 Ha (4,2 × 2,9) (6,4 × 5,0) ER (3,8 3,8 × 3,7) 8W Der 1(15) 4(5) 4(3)	2 Oil 2SA each 6Cy. 450 × 740 2 238kW (3 000bhp) S.A. Fiat S.G.M. Turin 13k
7115828 EWRZ M-30568 Df Esd Rdr RT	**NORILSK** **U.S.S.R.** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** Yaroslavskiy Shipyard—Yaroslavl 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12
7404798 365777 Esd Gc Pfd Rdr RT	**NORINA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**388** 145 247	✠**100A1** stern trawler ✠**LMC** **UMS** EL (G) ¾"U2	**1975**-11 Goole SB. & Repairing Co. Ltd. —Goole (585) 39,30 9,68 3,785 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB5T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Stamfo Gen 1 × 83kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller 13
7406813 JXWO 18531 Df Esd Gc Pfd Rdr RT	**NORINDO STAR** **R/A Norindo** Sandnes Norway	**497** 226 890	NV	**1975** Schps. "Hoogezand" J. Bodewes —Hgz (176) 58,98 12,02 4,122 51,31 11,99 6,00 F- 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo Pipe-carrier 12bth P	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederiksh Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 484,5t (hvf)-12,5pd 1
7406825 LAWW 18669 Df Esd Gc Pfd Rdr RT	**NORINDO SUN** **R/A Norindo** Sandnes Norway	**497** 226 890	NV	**1975** Schps. "Hoogezand" J. Bodewes —Hgz (177) 58,98 12,02 4,122 51,31 11,99 6,00 F- 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederiksh Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 484,5t (hvf)-12,5pd 1
7012923 LMEV C17418 Df Esd Gc Rdr RT	**NORITA** ex Ingeren-78 **Ugland Shipping Co. A/S** Ugland Management Co. A/S Grimstad Norway	**12 636** 8 138 20 722	NV	**1970** Scotts' SB. Co. (1969) Ltd. —Greenock (718) 158,53 22,53 9,513 149,69 22,48 12,50 P 35,1 F 13,2 1 dk rf nil	**M Bulk Carrier** 12P Str. heavy cargoes Ice strengthened 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.27 080 B.23 466 5 Ha (13,7 × 9,1) (15,0 15,9 15,9 15,9 × 11,2) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Su Scotts' Eng. Co. (1969) Ltd. Green Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 453,0t (hvf)-25,5pd
5321447 LMAO C14090 Df Esd	**NORJERV** ex Sevrin Roald-65 **P/R Jan Naero** Alesund Norway	**195** 70 —	NV	**1955** Bolsones Verft—Molde (159) 38,10 6,61 3,283 34,73 6,56 3,48 1 dk BK 165 len 63	**M Fishing** Side-fishing Mchy.aft 2 Ha (5,4 × 3,5) (2,0 × 2,3) 1W Der 1(4)	Oil 4SA 6Cy. 260 × 410 373kW (500bhp) NE 62 A/S Motfb. Gamma Frederik Gen 1 × 30kW 1 × 15kW 220V d.c Fuel 33,5t (d.o.)
5256123 179630 RTh	**NORKING** **Queen Charlotte Fisheries Ltd.** Vancouver Canada	**135** 92 —		**1942** Rice Brothers Corp.—East Boothbay, Me *32,65* 5,59	**Wood M Fishing** Side-fishing 2 Ho each 12,1 2 Ha (3,9 × 3,3) (3,9 × 2,7) Cr 2(3)	Oil 8Cy. 165 × 180 373kW (500bhp) General Motors Corp. Fuel (d.o.)

7333822 GUBH 362237 Df Esd Gc Pfd Rdr RT	**NORLAND** **North Sea Ferries Ltd.** P&O Ferries Hull United Kingdom	**12 988** 7 051 4 036	✠100A1 short international voyages **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1974**-6 A.G. "Weser" Werk Seebeck—Bhn (972) 153,02(BB) 25,20 6,224 138,16 24,71 17,66 B 115,9 3 dks. 4th dk clear of mchy. space 5th dk fwd of mchy. space 4th & 5th dks for light cargoes only rf nil NS 1BH to U dk 6 to 3rd dk & 3 to 5th dk WB1584t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1072bth 171dk P Stern door/ramp Side door Mchy.aft C. 134/20'	2 Oil 4SA each 16Cy. 410 × 470 sr geared 1 343kW (1 800bhp) Stork-Werkspoor Diesel Ams 2 AuxB (o.f.) 0,74N/mm^2 (7,5kgf/cm^2) Gen 4 × 1100kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 19kn
7700207 DIMN Df Esd Gc Rdr RT	**NORLAND** **Partenreederei m.s. 'Norland'** Edmund Halm & Co. G.m.b.H. Hamburg Federal Republic of Germany	**992** — 2 189	GL (Class cont.)	**1977** Werftunion G.m.b.H. & Co. Cassens Werft—Emden (118) 80,73 4,852 74,43 12,81 7,12 1 dk	**M General Cargo** 1 Ho 53,3 ER G.4 134 B.4 106 1 Ha (stl) (49,8 × 10,5) ER Cr 1(15)	Oil 4SA 8Cy. 320 × 420 sr geared 1 977kW (2 650bhp) Atlas-Mak Masch. Kiel Gen 3 × 155kW 440V 60Hz a.c. Fuel 147,5t (d.o.)-9,0pd 12,5kn
5256135 LGXL Df Esd RT	**NORLAND I** **A/S Tangvag Tralrederi** Tromso Norway	**117** 36 —		**1919** Johan Pedersen—Rognan 29,72 6,58 6,53 3,13 R len 47 len 72 conv Side-fishing Fishing 47	**M General Cargo/Sealer** 1 Ho 6,4 ER 1 Ha (2,9 × 2,2) ER 1W	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 56 Wichmann Mtrf. Rub Fuel 14,0t (d.o.) 8,5kn
6709634 GWNA 334218 Esd Pfd Rdr RT	**NORLEADER** **Holms Sand & Gravel Co.** T. R. Brown & Sons Ltd. Liverpool United Kingdom	**1 600** 899 —	✠100A1 SS 9/76 sand carrier U.K. coasting service also Eire and between River Elbe and Brest **✠LMC** EL q 1$\frac{3}{4}$"SQ	**1967**-7 Charles Hill & Sons Ltd.—Bristol (456) 78,11 13,77 4,687 73,16 13,42 5,41 P 17,4 F 8,3 1 dk rf nil DK fwd 4BH WB168t	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 6Cy. 381 × 457 sr reverse geared 1 880kW (2 520bhp) Mirrlees National Ltd. Stckpt Gen 1 × 400kW 1 × 120kW 200V d.c. 12kn
5135044 LDKR C9001 Df Rdr	**NORLEIF** ex Granit-66 ex Suderoy IV-52 **Birger Leine P/R** Alesund Norway	**294** 115 —	NV	**1930** Nylands Verksted—Oslo (309) 41,36 7,29 4,446 37,98 7,24 4,93 F 7,7 1 dk R BK 191 len 58 conv Whaler 52	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 260 × 480 597kW (800bhp) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 35kW 1 × 24kW 1 × 22kW 110V d.c. Fuel 3,0t (d.o.) 10kn
5256159 JXVT C15852 Df Esd Gc Rdr RTm/h/v	**NORMA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	T.Mk **5 854** 2 857 7 651	NV	**1963** Helsingor Skibs. & Msk.—Helsingor (365) 142,86 18,60 7,830 130,89 18,52 8,46 P & B 48,8 F 24,7 3 dks rf 102	**M General Cargo** Ref Ice strengthened 5 Ho 10,9 15,0 23,0 21,7 24,5 ER G.14 702 B.13 479 In.2 835 9 Ha (stl) (7,0 × 5,9) (10,5 × 6,1) (14,4 14,4 × 5,1) (14,4 × 6,1) (10,6 10,6 10,6 10,6 × 3,0) ER Cr 5(5) 6(3)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) B&W Helsingors Skibs. & Msk. Hsg Gen 3 × 284kW 1 × 168kW 440V 60Hz a.c. Fuel 1 336,0t (hvf) 17kn
5428453 EDUC 2847 Df Esd RT	**NORMA** Launched as Matucha **Salvador Correa Meirama** La Coruna Spain	**215** 110 260	(BV)	**1963** Astano S.A.—El F (156) *31,00* 6,71 ... ... 1 dk RW	**S Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) Der 1	T 3Cy. 240 390 & 620 × 430 168kW (225ihp) Manuel Sanjurjo Otero Vgo Fuel 108,5t (o.f.) 9kn
5256197 VOGL 177023	**NORMA & GLADYS** **Minister of Tourism for the Province of Newfoundland** St. John's, Nfl Canada	**103** 34 —		**1945** Henry W. Stone—Trinity Bay, Nfl. *28,41* 7,12 3,658 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil 4SA each 6Cy. 108 × 114 157kW (210bhp) NE 74 Ford Motor Co. Dagenham 8kn
7048611 WT9971 289566 Rdr RT	**NORMA ANN II** ex Jim D ex Agnes H. Candies **Norma Ann Inc.** Philadelphia, Pa United States of America	**297** 202 —		**1962** Burton Construction & S.B. Corp. —Pt. Arthur (328) 10,98 2,998 47,12 10,93 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
6926919 OVXD D1661 Df Esd Gc Pfd Rdr RTm/h/v	**NORMA DAN** ex Olau Nord-77 **Rederiet J. Lauritzen** Esbjerg Denmark	**5 650** 3 019 8 504	✠100A1 CS11/74 ore or oil carrier (cc) Ice Class 1 **✠LMC** EL X 2"U2	**1969**-11 Helsingor Skibs. & Msk. —Helsingor (389) 141,13 18,06 7,519 130,00 18,01 9,30 P 32,4 F 19,2 1 dk rf 102 NS 14BH WB1302t incl. DTf367t	**M Ore/Oil Carrier** 7 Ho 24 Ta ER G.5 385 L.10 342 HeCls. B 1 Ha (stl) (2,9 × 3,9) 7 Ha (stl) (each 3,9 × 3,9) 1 Ha (stl) (2,9 × 2,9) ER 2W Der 4(3)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,43N/mm^2 (14,5kgf/cm^2) Gen 2 × 504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 962,0t (hvf)-36,5pd 18,5kn
5131309 IOIK 441 Df Esd Rdr RTm/h	**NORMA R** ex Gitana-75 ex Jaarstroom-62 ex Gitana-60 **Alismare S.n.c.** Cagliari Italy	**499** 278 1 018	RI (BV)	**1957** Noord Nederlandse Scheepswerven N.V.—Groningen (284) 62,01 9,40 3,868 55,99 9,30 4,04 B 4,9 F 10,4 1 dk rf nil	**M General Cargo** 2 Ho ER G.1 543 B.1 458 2 Ha (14,4 × 5,7) (9,2 × 5,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.G. Kiel Fuel 66,0t (d.o.) 11,5kn
7036577 GOUK 340320 Df Esd Rdr RTm/v	**NORMAN COMMODORE** **Commodore Transporters Ltd.** Portsmouth United Kingdom	**589** 406 1 533	✠100A1 SS 12/75 North sea service Ice Class 3 **✠LMC** EL L 1$\frac{3}{16}$"U2	**1971**-1 Rolandwerft G.m.b.H.—Bmn (977) 79,00 11,05 4,141 71,76 10,81 6,18 RAD 8,6 F 6,4 2 dks rf 102 len 77 WB730t incl. DTf56t	**M General Cargo** 1 Ho 49,9 ER C. 77/20' 1 Ha (stl) (46,6 × 7,8) ER	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-Mak Masch. Kiel Gen 2 × 64kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 12kn
7611999 WYT9 792 559787 RT	**NORMAN D** **Norman D Inc.** Philadelphia, Pa United States of America	**199** 125 —		**1974** James K. Walker Marine Inc.—Moss Point, Ms *24,48* 6,71 3,99 1 dk	**M Fishing**	Oil 485kW (650bhp) U.S.A. Fuel (d.o.)

6517524 WA6393 244418 RT	**NORMAN D** ex Claud Hamil ex Jim Brown **South Puerto Rico Towing & Boat Service Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**146** 99 —	(AB)	**1943** Lester F. Alexander & Co.—N.Os *24,72* 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Fuel 71,0t
7320344 GTEV 360844 Df Esd Gc Pfd Rdr RT	**NORMAN LADY** **Buries Markes Ltd.** London United Kingdom	**76 416** 48 805 53 624	NV	**1973** Moss Rosenberg Verft A/S —Stavanger (196) 249,51(BB) 40,09 10,624 241,08 40,01 23,02 1 dk rf 102	**S Liquefied Gas Carrier** Ref. 5 Ta (9% Ni.stl) ind ER L.(gas) 87 500	S Turb dr geared 22 380kW (30 000shp) General Electric Kvaerner Brug A/S Oslo Gen 2 × 1500kW 1 × 1388kW 440V Fuel (o.f.) 19k
6822137 CGBZ 328103 Df Esd Gc Pfd Rdr RT	**NORMAN McLEOD ROGERS** **Government of Canada (Minister of Transport)** Ottawa Canada	**4 179** 1 847 2 357	✠LR class withdrawn-Owners' request 23/6/78	**1969**-10 Canadian Vickers Shipyards Ltd. —Mtl (289) 90,10 19,13 6,097 81,16 19,05 7,93 P & B 40,6 F 12,5 1 dk, 2nd dk except in No. 2 hold rf nil DK fwd	**TD-E & GT-E Icebreaker/Buoy & Supply Ship** Ref Ice strengthened	4 Oil 2SA each 12Cy. 216 × 508 & 2 GT dr geared 6565kW (8800shp) 5 968kW (8 000bhp) & 2 Gas Turb dr geared driving 8 gen. each 1 380kW 790V d.c. connected to 2 elec motors each of 4 476kW (6 000shp) (W & 2 sc. shafts (Diesel) Fairbanks Morse (Canada) Ltd. Kingston, On (Turbine) Canadian Westinghouse Co. Hamilton, On Gen 3 × 485kW 1 × 160kW 460V 60Hz a.c. 16k
5256226 Df	**NORMAN I** ex Nebb-52 ex Hektor 11-34 **Consorcio Ballenero S.A.** Callao Peru	**250** 81 —		**1930** A/S Akers M/V—Oslo (458) *35,36* 7,29 4,090 ... ... 1 dk R	**S Whaler**	T 3Cy. 356 559 & 953 × 610 Akers M/V A/S Os Fuel (o.f.)
5256238 Df	**NORMAN II** ex Thorfinn-52 **Consorcio Ballenero S.A.** Callao Peru	**249** 84 —		**1929** A/S Akers M/V—Oslo (438) *35,27* 7,29 4,090 ... ... 1 dk R	**S Whaler**	T 3Cy. 356 559 & 953 × 610 Akers M/V A/S Os Fuel (o.f.)
5256240 Df	**NORMAN III** ex Gos VI-54 **Consorcio Ballenero S.A.** Callao Peru	**264** 90 —		**1935** Kaldnes M/V A/S—Tbg (95) *36,95* 7,45 ... ... 1 dk R	**S Whaler**	T 3Cy. 349 559 & 953 × 610 Kaldnes M/V A/S T Fuel (o.f.)
7396563 JWLS 18333 Df Esd Gc Pfd Rdr RT	**NORMAND CARRIER** **Skips A/S Solhav & Co.** Solstads Rederi A/S Skudeneshavn Norway	T.Mk **499** 221 797	NV	**1974** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (381) 57,10 11,92 3,785 47,60 11,49 5,52 1 dk rf 297 len 77	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 305 × 400 D. & J. Boot "De Industrie" A Gen 2 × 170kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 391,0t (d.o.)-8,0pd 12
7396733 LAWV 18688 Df Esd Gc Pfd Rdr RT	**NORMAND ENGINEER** **Skips A/S Solhav & Co.** Solstads Rederi A/S Skudeneshavn Norway	**499** 231 800	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (314) 58,98 12,60 4,152 51,31 11,99 6,02 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab T Gen 2 × 212kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (hvf)-12,0pd 13
5222251 PGJU 401215 Df Esd Rdr RT	**NORMAND EXPRESS** ex Liveox-75 ex Sinjoor-73 ex Maria-67 **Vroon B.V.** Breskens Netherlands	**959** 441 —	BV	**1959** S.A.B.A.R.N.—Bruges/Brugge (C34) 82,30 11,66 4,828 74,38 11,61 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 18,9 25,5 ER 2 Ha (12,4 20,5 × 8,0) ER Der 8(5)	Oil 4SA 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Gen 1 × 90kW 2 × 60kW 220V d.c. Fuel (d.o.) 13
7396719 LAJW 18621 Df Esd Gc Pfd Rdr RT	**NORMAND FLIPPER** **P/R Normand** Johannes Solstad Skudeneshavn Norway	**495** 226 782	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (312) 58,98 12,02 4,122 51,31 11,99 6,00 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 10Cy. 225 × 300 geared to sc. shaft Alpha-Diesel A/S Frederiksh Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 484,5t (hvf)-12,5pd 12
7392957 JWVF 18359 Df Esd Gc Pfd Rdr RT	**NORMAND FLOWER** **P/R Normand** Johannes Solstad Skudeneshavn Norway	**476** 229 797	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (306) 53,78 11,92 3,785 47,60 11,49 5,52 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo 4P Mchy.aft	2 Oil 4SA each 6Cy. 305 × 400 D. & J. Boot "De Industrie" Gen 2 × 170kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 391,0t (d.o.)-8,0pd 1
7396745 LCGQ 18712 Df Esd Gc Pfd Rdr RT	**NORMAND GAMBLER** **P/R Normand** Johannes Solstad Skudeneshavn Norway	**493** 225 800	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (315) 58,86 12,02 4,122 51,31 12,01 6,02 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederiks Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 454,0t (hvf)-12,0pd 1
7381635 JWLO 18322 Df Esd Gc Pfd Rdr RT	**NORMAND PRODUCE** **P/R Normand** Johannes Solstad Skudeneshavn Norway	**476** 205 797	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (302) 53,78 11,92 3,785 47,60 11,49 5,52 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo 4P Mchy.aft	2 Oil 4SA each 6Cy. 305 × 400 D. & J. Boot "De Industrie" Gen 2 × 170kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 391,0t (d.o.)-8,0pd

7623851 LGOC Df Esd Gc Pfd Rdr RTm/h/v	**NORMAND ROCK** **P/R Normand** Johannes Solstad Skudeneshavn Norway	**499** 40 1 266	**✠100A1** tug Ice Class 1C **✠LMC** **UMS** EL (K) 718.0/36.0U2	**1978**-7 Marystown Shipyard Ltd. —Marystown, Nfl. (21) 43,21 11,41 5,004 36,86 11,02 5,39 F 20,5 1 dk rf 749 4BH WB57T incl. DTm36T	**TM Tug** Anchor-handling		2 Oil 2SA each 9Cy. 300 × 450 sr geared Wichmann Mtrf. Rub Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7623863 LGOE Df Esd Gc Pfd Rdr RTm/h/v	**NORMAND ROUGH** **K/S Normand Tugs A/S** Johannes Solstad Skudeneshavn Norway	**499** 40 1 266	**100A1** tug Class contemplated	**1978** Marystown Shipyard Ltd. —Marystown, Nfl. (22) 42,65 11,38 5,004 36,86 11,02 5,39 1 dk	**TM Tug** Anchor-handling Mchy.aft		2 Oil 2SA each 9Cy. 300 × 450 sr geared Wichmann Mtrf. Rub Gen 1 × 170kW 1 × 56kW 2 Controllable pitch propellers Thw. thrust propeller fwd
7396721 LASV 18647 Df Esd Gc Pfd Rdr RT	**NORMAND SKIPPER** **P/R Normand** Johannes Solstad Skudeneshavn Norway	**499** 230 782	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (313) 58,98 12,02 4,122 51,31 11,99 6,00 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	12bth P	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors-Nohab Thn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 366,0t (hvf)-24,5pd 13kn
7392969 JWVG 18395 Df Esd Gc Pfd Rdr RT	**NORMAND VESTER** **P/R Normand** Johannes Solstad Skudeneshavn Norway	**479** 229 797	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (307) 53,78 11,92 3,823 47,60 11,49 5,52 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Mchy.aft		2 Oil 4SA each 6Cy. 305 × 400 D. & J. Boot "De Industrie" Alp Gen 2 × 170kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 323,0t (d.o.)-8,0pd 12kn
7047954 522028	**NORMANDE** **Twenty Grand Marine Service Inc.** Tidewater Inc. Morgan City, La United States of America	**114** 77 —		**1969** Big River S.B.—Vicksburg *18,96* 7,93 7,88 2,21 1 dk	**M Supply Launch**		Oil 671kW (900bhp) .... Fuel (d.o.)
7116444 FNDL Df Esd Gc Rdr RTh/v	**NORMANDIE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**118 622** 90 324 239 708	BV	**1972** Ch. Nav. de La Ciotat—La Ciotat (262) 334,02(BB) 48,75 20,340 315,93 48,70 26,22 1 dk rf nil	**S Tanker** 13 Ta ER L.280 780	HeCls. B	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 380V 50Hz a.c. Fuel 5 903,0t (hvf)-167,5pd 15,5kn
6410489 PGJT Df Esd Pfd Rdr RTm	**NORMANDIE** ex Tor Normandia-73 ex Normandia-71 **A. Muller** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**431** 216 742	**✠100A1** SS 1/78 Ice Class 3 **✠LMC** EL k 1⅛"SQ	**1964**-5 Scheepswerf "De Waal" N.V. —Zaltbommel (679) 59,97 9,53 3,322 54,01 9,50 5,59 RFD 7,1 1 dk & S dk rf 51 Coll BH to S dk 2 to 2nd dk WB194t	**M General Cargo** 1 Ho ER B.1 639 2 Ha (stl) (11,9 14,4 × 6,0) ER	OSD	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 25kW 1 × 10kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.) 11,5kn
5256379 Df Esd Pfd Rdr RTm	**NORMANDIE BRETAGNE** ex Stormy Bank-62 **Atlantico S.A.** Panama Panama	**434** 152 360	(BV) ✠Classed LR until 5/63	**1960**-12 Stocznia Polnocna—Gdk (B21/07) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side-Trawler Ref 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER Der 1(2,5) 1(1)		Oil 4SA 7Cy 400 × 600 1 022kW (1 370bhp) MAN Ch. & At. Aug. Normand Le Havre Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 121,0t (d.o.) 13kn
6822395 JWRP 18348 RTv	**NORMANNBAY** ex Caroline-75 ex Germa Lord-73 **K/S A/S Samskip & Co.** Ernst Abrahamsen Oslo Norway	**1 498** 1 173 2 789	NV	**1968** Stocznia Gdanska—Gdk (B459/06) 87,58 13,03 4,807 80,02 13,01 5,97 P 18,9 F 12,5 1 dk rf 51 len 70	**M General Cargo** Ice strengthened 2 Ho 33,9 26,3 ER G.3 452 B.3 003 2 Ha (stl) (27,0comb. × 7,0) (22,7comb. × 8,0) ER 4W Der 2(10) 2(5)		Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-5,5pd 12kn
6903084 DIAN Df Esd Gc Rdr RTm/v	**NORMANNIA** **Partenreederei m.s. 'Normannia'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**12 348** 9 532 20 850	GL	**1968** Blohm & Voss A.G.—Hamburg (866) 162,19(BB) 22,84 10,361 151,47 22,81 14,43 F 18,3 1 dk	**M Bulk Carrier** 6 Ho 21,7 20,1 13,4 6,7 25,6 25,6 ER G.27 151 B.25 370 6 Ha (stl) (13,4 13,4 8,9 3,7 19,0 18,7 × 10,5) ER 14W Der 4(3-8) 10(3-5)		Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Ottenser Eisenwerft G.m.b.H. Ham Gen 3 × 330kW 440V a.c. Fuel 189,0t (d.o.) 407,5t (hvf) 16,5kn
6725080 LMCU C16796 RTv	**NORMANNSUND** ex Gdynia-76 **K/S A/S Samskip & Co.** Ernst Abrahamsen Oslo Norway	**1 498** 1 173 2 789	NV	**1967** Stocznia Gdanska—Gdk (B459/02) 87,58 13,06 4,807 80,02 13,01 5,97 P 18,9 F 12,5 1 dk rf 51 len 70	**M General Cargo** 2 Ho 33,9 26,3 ER G.3 452 B.3 003 2 Ha (stl) (27,0comb. × 7,0) (22,7comb. × 8,0) ER 4W Der 2(10) 2(5)		Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 12kn
6725078 LMCM C16818 RTv	**NORMANNVAAG** ex Josefine-76 ex Geisha-75 **K/S A/S Samskip & Co.** Ernst Abrahamsen Oslo Norway	**1 498** 1 173 2 750	NV	**1967** Stocznia Gdanska—Gdk (B459/03) 87,58 13,06 4,807 80,02 13,01 5,97 P 18,9 F 12,5 1 dk rf 51 len 70	**M General Cargo** Ice strengthened 2 Ho 33,9 26,3 ER G.3 452 B.3 003 2 Ha (stl) (27,0comb. × 7,0) (22,7 × 8,0) ER 4W Der 2(10) 2(5)		Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-5,5pd 12kn

7223728	**NORMAR II**	**169**		**1971** Capell Marine Inc.—Freeport, Tx	**M Fishing**	Oil	
	ex Captain Hollis-74	115		*25,12*		522kW (700bhp)	
535026	**Martin Bakken**	—		7,51 3,79			U.S.A.
	Seattle, Wa United States			1 dk		Fuel (d.o.)	
	of America						
7229241	**NORMAUWIL**	**102**		**1964** Ch. & Arme. A. Seghers—Ostende	**M Fishing**	Oil 4SA	
OPEJ		38		6,43	Side-fishing	280kW (375bhp)	
114	**Gilbert Lebluy & Robert**	—		27,44 6,41 3,36		Anglo-Belgian Co. S.A.	Gent/Gand
Esd Rdr	**Vanneauville**			1 dk			10kn
RTm	Oostende Belgium						
7361283	**NORNAN FJORD**	**1 197**		**1974** D. W. Kremer Sohn, G.m.b.H. & Co.	**M RoRo Cargo**	2 Oil 2SA each 7Cy. 300 × 450 geared to	
JWTH		513		—Elmshorn (1161)	Vehicles	sc. shaft	
18379	**A/S Nornan Carriers & Co.**	1 759	NV	79,61 13,82 4,833	Ice strengthened Stern door	2 611kW (3 500bhp)	
Df Esd	Det Stavangerske D/S			70,31 13,80 9,76	1 Ho 68,4 ER	Wichmann Mtrf.	Rub
Gc Rdr	Stavanger Norway			P 19,9 F 10,1 2 dks	B.4 980	Gen 1 × 270kW 1 × 100kW	
RTm				rf 203	2 Ha (stl) (13,1 20,4 × 10,3) ER	440V 60Hz a.c.	
					Cr 1(20)	Controllable pitch propeller	
						Thw. thrust propeller fwd	
						Fuel 158,5t (hvf)-12,0pd	14kn
6412475	**NORNES**	**178**		**1964** Orens M/V—Trondheim (30)	**M Fishing**	Oil 4SA 6Cy. 210 × 300	
JXHX	ex Niweco-78 ex Huginn II-74	80		33,23 6,94 3,353	Side-fishing	336kW (450bhp)	
18421	**P/R Soviknes**	—	(NV)	29,16 6,86	Mchy.aft	Gebr. Stork & Co.	Hengelo
Df Esd	Laurits Soviknes			1 dk		Fuel (d.o.)	
Rdr RT	Alesund Norway						
7007071	**NORNEWS EXPRESS**	T.Mk		**1970** M. Kleven M/V—Ulsteinvik (20)	**M General Cargo**	Oil 4SA 6Cy. 400 × 580	
LLEF	ex Sirius-74	**599**		85,50 12,55 3,620		1 641kW (2 200bhp)	
C17377	**Det Bergenske D/S**	446	NV	78,90 12,23 6,86	Ice strengthened	Klockner-Humboldt-Deutz	Kl
Df Esd	I/S Seatrans	1 402		P 13,2 F 9,8 2 dks	Mchy.aft	Gen 2 × 128kW 230V 50Hz a.c.	
Gc Rdr	Bergen Norway			rf nil len 74		Controllable pitch propeller	
RTm/h/v						Fuel 97,5t (d.o.)-7,5pd	14k
7382809	**NORNEWS LEADER**	T.Mk		**1975** Sterkoder M/V A/S—Kristiansund	**M Pallets Carrier**	Oil 4SA 9Cy. 320 × 420	
JXMD		**1 199**		(42)		2 238kW (3 000bhp)	
18448	**A/S Euro-Trans K/S**	840	NV	76,61 15,04 5,716	Ice strengthened 2 Side doors s	Atlas-Mak Masch.	Kie
Df Esd	I/S Seatrans	2 794		70,31 15,00 10,22	1 Ho ER	Gen 2 × 152kW 380V 50Hz a.c.	
Gc Pfd	Bergen Norway			2 dks	1 Ha (stl) (14,0 × 5,1) ER	Fuel 113,0t (d.o.)-11,0pd	13k
Rdr RT				rf nil	1W Der 1(25)		
6917578	**NORNEWS SERVICE**	T.Mk		**1969** M. Kleven M/V—Ulsteinvik (19)	**M General Cargo**	Oil 4SA 6Cy. 400 × 580	
LGLW	ex Deneb-74	**498**		85,50 12,55 3,620		1 641kW (2 200bhp)	
C17253	**Det Bergenske D/S**	345	NV	79,18 12,54 6,86	Ice strengthened	Klockner-Humboldt-Deutz	Kl
Df Esd	I/S Seatrans	1 210		P 13,2 F 9,8 2 dks	Mchy.aft	Gen 2 × 128kW 220V 50Hz a.c.	
Gc Rdr	Bergen Norway	**597**		rf nil len 74		Controllable pitch propeller	
RTv		445				Fuel 97,5t (d.o.)-7,5pd	14k
5256446	**NOROESTE**	**114**		**1955** B. Ferradas—Domayo	**S Fishing**	T 3Cy. 183 288 & 460 × 307	
EAWI		40		*21,01* 6,00	Side-fishing	85kW (114ihp)	
1470	**Herederos de Antonio Campelo**	—		... ...		....	
	Aguete					Fuel 43,5t (o.f.)	7,5k
	Marin Spain						
7388138	**NOROESTE NUMERO DOS**	**234**		**1975** Const. Nav. P. Freire—Vgo (95)	**M Fishing**	Oil 4SA 8Cy. 295 × 420	
EGYB		75		35,84 7,42 3,912	Side-Trawler	746kW (1 000bhp)	
	Antonio Campelo Garcia y otros	—	BV	31,50 7,27		La Maquinista Terrestre y Mar	B
Df Esd	Vigo Spain			2 dks			
Rdr RT							
7393652	**NORORN**	**498**		**1975** Fiskerstrand Verft A/S—Alesund	**M Fishing**	Oil 4SA 6Cy. 370 × 400	
JWZC	Launched as Oceanic	173		(26)	Stern Trawler	1 790kW (2 400bhp)	
	K/S Noralf Stobakk & Co.	599	NV	54,13 10,52 4,642	Ice strengthened	Klockner-Humboldt-Deutz	K
Df Esd	Alesund Norway			45,57 10,49 7,01	Mchy.aft	Gen 2 × 165kW 380V 50Hz a.c.	
Gc Pfd				2 dks		Fuel (d.o.)	
Rdr RT							
6915207	**NORPOINT**	T.Mk		**1969** A/S Hommelvik M/V—Hommelvik	**M General Cargo**	Oil 4SA 8Cy. 320 × 450	
LCMA	ex Lys-Point-77	**299**		(114)		1 119kW (1 500bhp)	
	Hans Norland	197	NV	62,11 10,22 3,512	Ice strengthened	Atlas-Mak Masch.	K
Df Esd	Stavanger Norway	813		55,91 10,19 5,74	1 Ho 39,0 ER	Gen 2 × 56kW 1 × 24kW	
Rdr				B 11,9 F 6,4 2 dks	G.1 821 B.1 600	220V 50Hz a.c.	
RTm/h/v				rf 102	1 Ha (stl) (29,9 × 6,1) ER	Controllable pitch propeller	
					2W Der 2(5)	Fuel 68,0t (d.o.)	13
7347483	**NORPPA**	**1 585**		**1973** Reposaaren Konepaja Oy—Reposaari	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
OIEL	ex Ladoga-8-74	801		(148)		1 298kW (1 740bhp)	
1515	**O/Y Saimaa Lines Ltd.**	1 976		81,01 11,97 4,020	2 Ho ER	Schwermasch. Karl Liebknecht	Magdeb
Df Esd	Helsinki/ Finland			77,65 11,76 8,72		Fuel (d.o.)	12
Gc Rdr	Helsingfors			1 dk	2 Ha (stl) ER		
RT							
5256460	**NORQUEEN**	**141**		**1942** Harbor B.B. Co.—Terminal Is	**Wood M Fishing**	Oil 6Cy. 140 × 165	
VYTX		96		*32,92* 5,54	Side-fishing	242kW (325bhp) NE 65	
178814	**Queen Charlotte Fisheries Ltd.**	—		... ...	2 Ho 11,5 12,1	Caterpillar Tractor Co.	Pe
RTh	Vancouver Canada					Fuel (d.o.)	10
					2 Ha (3,6 × 3,0) (3,9 × 2,7)		
					Der 2(3)		
5256472	**NORRARD STAR**	**167**		**1956**-12 R. S. Hayes (Pembroke Dock) Ltd.	**M Fishing**	Oil 2SA 4Cy. 318 × 470	
		56		—Pembroke Dock (505)	Side-Trawler	328kW (440bhp)	
300156	**Norrard Trawlers Ltd.**	—	✠Classed LR until 7/67	*30,79* 7,07		H. Widdop & Co. Ltd.	Keig
Df Esd	Milford Haven United Kingdom			29,88 7,01 3,59			
				F 5,2			
				RW rf 762			

7607405 PGHV Df Esd Gc Pfd Rdr RT	**NORRBOTTEN** Launched as Mallarsee **Noordlijn B.V.** Rotterdam Netherlands	**1 596** 1 092 2 995	GL	**1977** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (48) 80,22 11,54 5,550 73,00 11,28 6,81 P 13,2 F 8,3 1 dk	**M General Cargo** 1 Ho 53,9 ER G.3 285 B.3 200 1 Ha (stl) (41,9 × 9,3) ER	Oil 4SA 6Cy. 330 × 360 1 865kW (2 500bhp) Motorenw. Mannheim Mhm 13,25kn
6826951 GZBW 336718 Rdr RTv	**NORRIS CASTLE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**922** 252 213	✠Classed LR until 11/69	**1968**-12 J. I. Thornycroft & Co. Ltd.—Sou (4226) 67,42 12,83 36,91 12,20 3,54 P 24,1 B 3,4 F 6,8 1 dk rf nil len 76	**TM RoRo Cargo/Ferry** Vehicles 900dk P Bow door/ramp Stern ramp	2 Oil 2SA each 8Cy. 267 × 343 1 343kW (1 800bhp) Crossley Premier Eng. Ltd. Mch Gen 3 × 50kW 220V d.c. Fuel 34,0t (d.o.) 14kn
7726407	**NORRIS TIDE** **Tidewater Inc.** United States of America	**200** — 750	AB (Class cont.)	**1978** Halter Marine Inc.—Moss Point, Ms (685) 51,82 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each geared to sc. shafts 1 626kW (2 180bhp) ....
6511489 DNIY Df Esd Rdr RTm/v	**NORRLAND** ex Oland-66 ex Hans Bulow-66 **Partenreederei m.s. 'Norrland'** Gehard Lange Hamburg Federal Republic of Germany	T.Mk **499** 344 1 280	GL	**1965** J. J. Sietas Schiffsw.—Ham (527) 74,71 10,80 3,950 67,65 6,51 P 11,9 F 7,7 2 dks	**M General Cargo** 2 Ho 16,7 33,7comb. ER G.2 923 B.2 707 3 Ha (stl) (each 12,5 × 8,0) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
5256537 SGFD 5116 RTv	**NORRSKAR** ex Sandhamns Express-49 **Waxholms Angfartygs A/B** Vaxholm Sweden	**236** 112 —		**1909** Eriksbergs M/V A/B—Got (147) 34,85 6,89 2,566 6,86 1 dk R	**S Ferry** 390P	C 2Cy. 381 & 740 × 559 261kW (350ihp) Eriksbergs M/V A/B Got Gen 1 × 10kW 220V d.c. Fuel 8,0t (o.f.) 12kn
7114800 DGUZ Df Esd Gc Rdr RTm/h/v	**NORRSUNDET** ex Ursa-77 **Partenreederei m.s. 'Ursa'** Reederei Klaus Wilhelm Tom Worden Hamburg Federal Republic of Germany	T.Mk **1 000** 749 2 510	GL	**1971** J. J. Sietas Schiffsw.—Ham (672) 88,52 5,284 80,29 13,80 8,01 2 dks	**M General Cargo** 1 Ho 51,0 ER G.4 531 B.4 361 1 Ha (stl) (51,0 × 10,0) ER	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Kln Fuel 203,0t (d.o.) 14kn
7600287 SFRJ Df Esd Gc Pfd Rdr RT	**NORRVIKEN** **Rederi Nova A/B** Kihlberg-Rederierna Norrkoping Sweden	**1 599** 1 137 2 913	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1977**-10 Sterkoder M/V A/S—Kristiansund (62) 80,12 14,36 5,582 74,81 14,30 6,35 P 10,7 F 8,3 1 dk rf 102 SF 4BH WB779T incl. DTf 80.3T	**M General Cargo** 1 Ho 50,9 ER G.4 055 B.3 770 1 Ha (44,9 × 9,9) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 176kW 2 × 152kW 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 57,0t (d.o.) 222,0t (hvf) 13,5kn
5256549 VGLT	**NORSAL** **W. C. Gibson** Vancouver Canada	**200** 133 —	Classed LR until 9/26	**1921** W. R. Menchions—Vcr *37,31* 5,85 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 215 × 305 E made25 fitted— Standard Motor Const. Co Jersey City
7328372 GUDT 362217 Df Esd Gc Pfd Rdr RT	**NORSE** **British United Trawlers Finance Ltd.** Hull United Kingdom	**1 448** 537 1 000	**✠100A1** SS 6/78 stern trawler **✠LMC** EL ht $\frac{15}{16}$"U2	**1974**-2 Scott & Sons (Bowling) Ltd. —Bowling (444) *59,75* (BB) 12,53 5,335 54,51 12,50 8,01 B & F 30,8 2 dks rf 991 Box K DK fwd 1BH to U dk 3 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 381 × 457 sr geared 2 372kW (3 180bhp) Blackstone Ltd. Stkpt db 0,69N/mm² (7kgf/cm²) Gen 2 × 340kW 420V 50Hz a.c. Controllable pitch propeller
7028972 JXOM C17529 Df Esd Gc Pfd Rdr RTh	**NORSE CAPTAIN** **I/S Norse Mountain** Odd Godager & Co. Oslo Norway	**14 724** 8 948 22 353	NV	**1970** Uddevallavarvet A/B—Udv (231) 169,02 21,39 10,265 164,04 21,34 14,18 P 34,8 F 15,3 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 20,2 17,8 22,0 17,8 22,0 22,0 ER G.28 160 B.26 926 6 Ha (stl) (15,9 × 10,2) (11,2 14,4 11,2 14,4 14,4 13,7 × 10,6) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 524,0t (hvf)-41,5pd 16kn
7354280 LNGW 18268 Df Esd Gc Rdr RT	**NORSE DUKE** **I/S Norse Mountain** Odd Godager & Co. Oslo Norway	**35 869** 21 714 66 289	NV (AB)	**1974** Hakodate Dock Co. Ltd.—Hak (545) 219,08(BB) 32,29 13,691 208,01 32,26 18,55 P 34,8 F 14,7 1 dk	**M Bulk Carrier** Side door Str heavy cargoes 7 Ho ER G.72 632 B.71 443 7 Ha (12,5 × 10,5) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER Cr 4(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 440kW 440V 60Hz a.c. Fuel 4 967,5t (hvf)-60,0pd 16kn
7341233 GUCB 361450 Df Esd Gc Pfd Rdr RTm/v	**NORSE HERALD** **Cardigan Shipping Co. Ltd.** Harrisons (Clyde) Ltd. Cardiff United Kingdom	**16 682** 10 285 26 204	**✠100A1** strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1974**-9 Scotstoun Marine Ltd.—Scotstoun (204) 175,14(BB) 25,58 9,970 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13555T incl. topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3, & 5 holds 1473T & No. 3 hold 5954T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 512kW 440V 60Hz a.c. Fuel 160,5t (d.o.) 1 717,0t (hvf) 15,25kn
7020360 JWPR C17514 Df Esd Gc Pfd Rdr RT	**NORSE KING** **I/S Norse Mountain** Odd Godager & Co. Oslo Norway	**113 618** 90 484 231 759	BV NV	**1970** Uddevallavarvet A/B—Udv (234) 325,00(BB) 48,16 20,441 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 15 Ta ER L.286 686 HeCls. B	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) General Electric Co. Schenectady Gen 2 × 1280kW 1 × 360kW 1 × 140kW 440V 60Hz a.c. Fuel 8 992,0t (o.f.)-158,5pd 16,5kn

7108485 GOZQ 343381 Df Esd Gc Pfd Rdr RTm/h/v	**NORSE MARSHAL** **Cardigan Shipping Co. Ltd.** Harrisons (Clyde) Ltd. Cardiff United Kingdom	**17 187** 11 859 24 353	**✠100A1** CS 11/76 strengthened for ore cargoes. Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1971**-11 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (114) 174,10(BB) 25,51 9,932 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7672t incl. Topside tanks in holds 4321t Comb. btm & STs in Nos. 2, 3 & 5 holds 1449t	**M Bulk Carrier** 2P 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 369 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 504kW 450V 60Hz a.c. Fuel 1 636,0t (hvf)
7102364 GOVQ 343374 Df Esd Gc Pfd Rdr RTm/h/v	**NORSE PILOT** **Cardigan Shipping Co. Ltd.** Harrisons (Clyde) Ltd. Cardiff United Kingdom	**17 187** 11 860 24 502	**✠100A1** CS 9/76 strengthened for ore cargoes. Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1971**-9 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (113) 174,10(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7511t incl. Topside tanks in holds 4321t Comb. btm & STs in Nos. 2, 3 & 5 holds 1449t	**M Bulk Carrier** 2P 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 369 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 504kW 450V 60Hz a.c. Fuel 1 636,0t (hvf)
7364106 LNOU 18274 Df Esd Gc Pfd Rdr RT	**NORSE QUEEN** **I/S Norse Mountain** Odd Godager & Co. Oslo Norway	**113 984** 91 247 232 369	NV	**1974** Uddevallavarvet A/B—Udv (282) 325,00(BB) 48,16 20,441 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 14 Ta ER L.280 713 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) General Electric Co. Gen 2 × 1300kW 1 × 660kW 440V 60Hz a.c. Fuel 8 992,0t (o.f.)-158,5pd
7013886 LNGA C17452 Df Esd Gc Pfd Rdr RTh	**NORSE RIVER** **I/S Norse Mountain** Odd Godager & Co. Oslo Norway	**14 724** 8 947 22 353	NV	**1970** Uddevallavarvet A/B—Udv (230) 169,02 21,39 10,265 164,04 21,34 14,18 P 36,3 F 15,3 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 20,2 17,8 22,0 17,8 22,0 22,0 ER G.26 741 B.25 125 6 Ha (stl) (15,9 × 10,2) (11,2 14,4 11,2 14,4 13,7 × 10,6) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Uddevallavarvet A/B Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 524,0t (hvf)-41,5pd
6600759 TCPL Df Esd Gc Rdr RTv	**NORSE TRANSPORTER** **Sohtorik Shipping & Trading Inc.** Istanbul Turkey	**16 885** 9 562 24 385	NV	**1966** A/S Fredriksstad M/V—Fks 190,79 22,76 10,122 180,73 22,71 14,51 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 15,3 18,1 22,1 17,8 22,1 22,1 16,9 ER G.33 329 B.31 375 7 Ha (stl) (9,0 12,6 16,1 12,6 16,1 16,1 12,6 × 8,4) ER Der 12(5-10) 2(5)	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) A/S Fredriksstad M/V Gen 3 × 380kW 450V 60Hz a.c. Fuel 1 516,0t (hvf)-48,0pd
7005152 GNUN 338390 Df Esd Gc Pfd Rdr RTv	**NORSE VIKING** **Cardigan Shipping Co. Ltd.** Ropner Management Ltd. Cardiff United Kingdom	**14 833** 8 642 22 394	NV	**1970** Uddevallavarvet A/B—Udv (229) 168,99 21,37 10,269 164,04 21,34 14,18 P 34,8 F 15,6 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 6 Ho 20,2 17,8 22,0 17,8 22,0 22,0 ER G.26 741 B.25 125 6 Ha (stl) (15,9 × 10,2) (11,2 14,4 11,2 14,4 13,7 × 10,6) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Uddevallavarvet A/B Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 524,0t (hvf)
5256616 LDQJ C12508 Df Esd Gc Rdr RT	**NORSEL** **Steinar Jakobsen** Olaf Jakobsen Tromso Norway	**545** 196 —	NV	Lch.**1945** Cmpl.**1949** Kaldnes M/V A/S —Tbg (122) 50,35 9,05 4,801 45,01 4,86 1 dk RW BK 152	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 4 Ha (3,1 × 2,5) (3,5 × 2,9) (2,2 2,2 × 2,2) ER Der 1(10) 1(4) 1(3)	Oil 4SA 6Cy. 385 × 580 821kW (1 100bhp) E made59 fitted7 Atlas-Mak Masch. Gen 2 × 40kW 230V d.c. Thw. thrust propeller aft Fuel 137,0t (d.o.)-3,0pd
7389261 LDDI 18783 Df Esd Gc Pfd Rdr RT	**NORSEMAN** **I/S Norse Mountain** Odd Godager & Co. Oslo Norway	**114 099** 91 048 233 000	NV	**1976** Uddevallavarvet A/B—Udv (289) 325,03(BB) 48,16 20,422 310,93 48,11 26,50 F - 1 dk rf 132	**S Tanker** 15 Ta ER	2 S Turb geared to sc. shaft 24 170kW (32 400shp) General Electric Co. Gen 2 × 1300kW 2 × 660kW 440V 60Hz a.c. Fuel 8 672,0t (hvf)-159,5pd
5131153 252578 Df	**NORSHIPCO** ex Girard Point **Norfolk S.B. & D.D. Corp.** Norfolk, Va United States of America	**145** 98 —	(AB)	**1944** Platzer Boat Works—Houston (132) 26,34 7,07 2,896 24,67 7,01 3,15 BK 76	**M Tug**	Oil 2SA 6Cy. 314 × 405 Clark Bros. Co. Fuel 50,0t
5256642 WA9996 229003 RT	**NORSHIPCO-THREE** ex Reliance-62 **Norfolk S.B. & D.D. Corp.** Norfolk, Va United States of America	**124** 84 —		**1929** J. H. Mathis Co.—Camden, N.J. *25,55* 6,15 ... ... 1 dk R	**M Tug**	Oil 2SA 12Cy. 216 × 254 E made43 fitted— General Motors Corp.
7229019 UTGB M-28249	**NORSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7383310 LCZO 18784 Df Esd Gc Pfd Rdr RT	**NORSK BARDE** **Norsk Braendselolje A/S** Oslo Norway	**18 035** 11 124 31 000	NV	**1976** Horten Verft A/S—Horten (187) 168,76 25,94 10,897 161,50 25,89 14,66 P - F - 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft Gen 1 × 660kW 2 × 544kW 440V 60Hz a.c. Fuel 2 405,0t (hvf)-39,5pd

6812974 JXBL C16988 Df Esd Rdr RTh	**NORSK BAUNE** ex Go Nestor-77 ex Olga-74 **Norsk Olje A/S** Oslo Norway	**497** 384 1 420	NV	**1968** Soviknes Verft A/S—Syvikgrend (69) 72,42 11,51 3,569 67,62 11,40 3,61 P 13,2 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.1 612 HeCls. C	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm Gen 3 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 115,0t (d.o.)-4,0pd 11kn
5032840 JXBX C15065 Df Esd Rdr RTm	**NORSK BRAGE** ex BP 28-77 **Norsk Tankanlaeg A/S** Oslo Norway	**575** 237 920	NV	**1958** Glommens M/V—Fks (159) 68,28 8,67 3,506 63,23 8,64 3,99 P 18,3 F 9,2 1 dk rf 56 len 71	**M Tanker** Ice strengthened 8 Ta ER L.729 HeCls. BC	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.G. Kiel Gen 2 × 50kW 220V 50Hz a.c. Fuel 60,0t (d.o.)-2,5pd 11kn
7116169 LAQW C17604 Df Esd Rdr RTm/v	**NORSKJELL** **Vestenfjeldske Oljeselskap Nor A/S** Haugesund Norway	**500** 342 1 473	NV	**1971** Haugesunds Slip A/S—Hgs (14) 76,26 12,27 3,322 69,96 12,25 5,19 1 dk rf 114	**M Tanker** Ice strengthened 10 Ta ER L.1 680 HeCls. C	Vee Oil 4SA 12Cy. 225 × 300 1 097kW (1 470bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 116kW 220V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o & hvf)-6,0pd 11kn
7528582 GXHM 376886 Df Esd Gc Pfd Rdr RT	**NORSKY** **Stena Container Line Ltd.** Hull United Kingdom	**5 539** 2 524 8 113	✠100A1 Ice Class 1A when each main engine output restricted to 6,500 bhp ✠LMC UMS EL E† 2$\frac{3}{16}$"U3	**1977**-11 Hyundai S.B. & Hvy Inds—Ulsan (644) 151,01(BB) 21,67 7,297 137,01 19,91 14,66 Ba 28,4 2 dks rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf789T, DTsa599T comb. btm & STs in hold 305T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft C. 60/-' (ref)	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared 11 638kW (15 600bhp) Pielstick Nippon Kokan Tmi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers aft 1 fwd Fuel 161,5t 1 490,0t (hvf) 17kn
7360710 PGJY Df Esd Gc Pfd Rdr RTm	**NORSTAR** **Noordzee Veerdiensten B.V.** Rotterdam Netherlands	T.Mk **12 502** 7 403 4 578	✠100A1 short international voyages ✠LMC EL G† 2$\frac{11}{16}$"U2	**1974**-12 A.G. "Weser" Werk Seebeck —Bhn (973) 153,02(BB) 25,20 6,224 138,16 24,71 17,66 B 115,9 3 dks, 4th dk clear of mchy. space, 5th dk fwd of mchy. space, 4th & 5th dks light cargoes only NS 1BH to U dk, 6 to 3rd dk, 3 to 5th dk WB1584T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1070bth 173dk P stern door Mchy.aft	2 Vee Oil 4SA each 16Cy. 410 × 470 sr geared 13 428kW (18 000bhp) Stork-Werkspoor Diesel Ams 2 AuxB (o.f.) 0,74N/mm^2 (7,5kgf/cm^2) Gen 4 × 1100kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 550,5t 18,5kn
5256707 301372 Esd Pfd Rdr RT	**NORSTAR** **Norwest Sand & Ballast Co.** Liverpool United Kingdom	**614** 253 —	✠100A1 SS 5/78 U.K. coasting service ✠LMC EL I 1$\frac{5}{16}$"SQ	**1961**-3 Charles Hill & Sons Ltd.—Bristol (433) 47,55 11,00 4,230 45,04 10,67 4,91 1 dk rf nil DK fwd 4BH WB185t	**M Sand Carrier** Mchy.aft	Oil 4SA 5Cy. 260 × 368 with flexible coupling & sr reverse gear 489kW (655bhp) Ruston & Hornsby Lcn
5256721 LKQP Df Esd Rdr	**NORSTRAUM** ex Trolltind-48 ex Knarr-46 ex Gota Kanal IV-41 **Ibestad M/V** Sortland Norway	**196** 113 290	Classed LR until 1/61	**1892** P. Larsson—Thorskog (124) 36,02 6,76 2,934 35,06 6,68 3,13 P 10,7 F 4,3 1 dk RW BK 114 len 62	**M General Cargo** Ref 1 Ho 18,1 ER G.368 2 Ha (3,5 × 2,9) (9,1 × 3,4) ER 2W Der 1(2) 1(1,5)	Oil 2SA 4Cy. 320 × 320 179kW (240bhp) E made43 refitted60 Wichmann Mtrf. Rub 8kn
7433311 PPJM Df Esd Gc Rdr RT	**NORSUL IMBITUBA** **Companhia de Navegacao Norsul** Rio de Janeiro Brazil	**10 376** 6 236 16 161	AB	**1977** Industrias Reunidas Caneco S.A.—Rio de Janeiro (205) 147,02 8,702 136,02 21,21 11,82 P 26,3 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) B&W Hitachi Zosen Gen 2 × 375kW a.c. 14,5kn
6507347 EELP 1755 Df Esd Pfd Rdr RT	**NORTESUR** **Antonio Cabrera Diaz** San Sebastian Spain	**223** 100 —	BV	**1964** Ast. Luzuriaga S.A.—Pjs (91) 36,81 6,74 3,550 32,06 6,72 3,92 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
7518082 566067 Df Esd Pfd Rdr RT	**NORTH AMERICAN** **Skaar Fisheries Inc.** Seattle, Wa United States of America	**199** 138 —		**1975** Marine Const. & Design Co. (MARCO)—Seattle (269) 32,92 8,84 3,912 8,82 4,42 1 dk	**M Fishing**	Oil 4SA 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria 13kn
7375959 JJBB 115771 Df Esd Gc Pfd Rdr RT	**NORTH ATLANTIC MARU** **Nichiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**16 615** 10 771 29 158	NK	**1974** Shin Yamamoto Zosen—Kochi (173) 178,52(BB) 25,05 10,262 167,01 25,00 13,49 P 33,6 F 14,1 1 dk	**M Tanker** 21 Ta ER L.31 774	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 2 964,0t-39,0pd 14,5kn
7307469 WB8775 254796	**NORTH BEACH** ex Tenderheart ex APC 76 **Standard Products Co. Inc.** Reedville, Va United States of America	**194** 96 —		**1943** ....Ipswich, Ma *35,76* 6,76 2,85	**Wood M Fishing**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
6707208 6ZXQ 2692 Df Esd Gc Rdr RTm/h/v	**NORTH EMPEROR** **Premier Transport Corp.** Monrovia Liberia	**25 836** 17 796 47 172	✠100A1 CS 2/77 strengthened for ore cargoes Nos. 2 & 6 holds may be empty ✠LMC EL r† 2$\frac{15}{16}$"SQ	**1967**-2 Mitsubishi Hvy Ind. Ltd.—Kob (964) 206,03(BB) 28,96 12,199 194,42 28,90 16,82 P 10,1 F 16,2 1 dk rf nil NS 9BH WB16724t incl. Comb. btm & STs in holds 8784t Topside tanks in holds 5845t	**M Bulk Carrier** 7 Ho 19,2 19,6 20,8 20,8 20,8 20,8 20,8 ER G.59 335 7 Ha (stl) (9,6 10,7 12,8 12,8 12,8 12,8 12,8 × 12,5) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,59N/mm^2 (85 lbf/in^2) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 686,5t (hvf) 16,5kn

5256898 SVTX 1721 Df Esd Gc Rdr RT	**NORTH EMPRESS** **Palamedes Cia. Naviera S.A.** Piraeus Greece	**10 904** 6 294 12 447	✠**100A1** CS 10/75 ✠**LMC** EL ft 2¼"SQ	**1957**-6 Blythswood SB. Co. Ltd.—Glasgow (119) 159,09 20,63 9,462 148,29 20,58 12,76 F 13,8 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3311t incl. DTm1638t	**M General Cargo** CSD	Oil 2SA 6Cy. 700 × 23 5 371kW (7 200bhp) Scotts' SB. & Eng. Co. L AuxB 0,83N/mm² (1201
5256915 VMTD 152408 Esd RTv	**NORTH ESK** **Australian Shipping Commission** Launceston, Tas. Australia	**1 603** 781 2 046	✠**100A1** SS 9/74 ✠**LMC** EL p 1 7/16"SQ	**1957**-8 Walkers Ltd.—Maryborough (38) 80,37 11,38 4,903 74,68 11,28 5,34 RQD 44,9 F 7,4 1 dk RW rf 114 NS 5BH WB660t incl. DTm230t	**M General Cargo** Ref Self-unloader 4 Ho 12,3 10,2 10,2 12,3 ER G.2 407 B.2 265 In.28 4 Ha (stl) (6,1 × 5,4) (6,8 6,8 6,8 × 6,1) ER 8W Der 8(5)	Oil 2SA 6Cy. 340 × 57(705kW (945bhp) N.S.W. Govt. Eng. & SB. l (State Dkyd.) Gen 2 × 100kW 1 × 6 220V d.c. Fuel 40,5t (d.o.)
5256939 131567 RT	**NORTH HEAD** ex Barrenjoey-51 **Government of New South Wales (Department of Public Transport)** Sydney, N.S.W. Australia	**466** 184 —		**1913** Mort's Dock & Eng. Ltd.—Sydney, N.S.W. (39) *64,01* 9,81 3,709 9,76 2 dks R	**D-E Ferry** 1289P	4 Oil 4SA each 7Cy. 255 to elec. motors & sc. sh NE 49 English Electric Co. Ltd. 1 propeller aft, 1 fwd Fuel 54,0t
5256941 SWXE 2001 Df Esd Gc Rdr	**NORTH HIGHNESS** **Principe Cia. Naviera S.A.** Piraeus Greece	**15 111** 9 080 21 337	✠**100A1** CS 9/76 strengthened for heavy cargoes ✠**LMC** EL jt 2½"SQ	**1962**-2 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (582) 177,02 22,71 167,01 22,61 13,42 P 34,5 F 13,5 1 dk rf 127 NS 8BH WB8361t incl. Topside tanks in holds 3407t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Ishikawajima-Harima Hvy Inc AuxB 0,45N/mm² (64lbf/in²
5256953 GDHG 301302 Rdr RTv	**NORTH ISLE** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**200** — —	✠**100A1** SS 2/75 tug ✠**LMC** EL (c)	**1959**-4 W. J. Yarwood & Sons Ltd. —Northwich (915) 31,86 8,54 3,334 28,81 8,08 3,81 RW rf 457 BK 178 3BH WB20t	**M Tug**	Oil 2SA 8Cy. 368 × 483 Crossley Bros. Ltd. Gen 2 × 45kW 220V d.c. Fuel (d.o.)
6615132 SYIF 2852 Df Esd Gc Rdr RTv	**NORTH KING** **Pacific Carriers Corp.** Piraeus Greece	**25 820** 18 415 47 279	✠**100A1** CS 12/76 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ✠**LMC** EL rt 2 15/16"SQ	**1966**-8 Mitsubishi Hvy Ind.—Kob 206,03(BB) 28,96 12,199 194,42 28,90 16,79 P 10,1 F 16,2 1 dk rf 25 NS 9BH WB16659t incl. Comb. btm & side tanks in holds 7800t Topside tanks in holds 5914t	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,2 19,6 20,8 20,8 20,8 20,8 22,4 ER G.59 419 7 Ha (stl) (9,6 10,7 11,7 11,7 11,7 11,7 11,7 × 12,5) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Mitsubishi Hvy Ind. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 340kW 450V 60Hz a Fuel 1 686,5t (hvf)
5256989 GDRH 301312 Rdr RTv	**NORTH LOCH** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**200** — —	✠**100A1** SS 3/75 tug ✠**LMC** EL (c)	**1959**-8 W. J. Yarwood & Sons Ltd. —Northwich (916) 31,86 8,54 3,099 28,81 8,08 3,81 RW rf 457 BK 178 3BH WB20t	**M Tug**	Oil 2SA 8Cy. 368 × 483 Crossley Bros. Ltd. Gen 2 × 45kW 220V d.c. Fuel (d.o.)
5257000 SVQP 1500 Df Esd Gc Rdr RT	**NORTH MARCHIONESS** **Puerto Real Cia. Naviera S.A.** Piraeus Greece	**8 647** 4 992 12 701	✠**100A1** CS 12/77 ✠**LMC** EL ct 2⅛"SQ	**1959**-3 A. Vuijk & Zonen—Capelle (737) 145,60 18,83 8,706 135,31 18,75 11,56 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB2973t incl. Tunnel tanks 342t DTm1436t	**M General Cargo** CSD	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. AuxB 0,69N/mm² (100lbf/in²)
6812338 WY2396 511698 Esd Rdr RT	**NORTH PACIFIC** **Daniel Phillips** Seattle, Wa United States of America	**168** 133 —		**1967** Martinolich SB. Corp.—Tac 26,22 7,78 7,62 1 dk	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 380kW (510bhp) Caterpillar Tractor Co.
5257048 KQGL 248508 Df Esd Gc Rdr RT	**NORTH PLATTE VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 607** 4 561 10 898	AB	**1945** California S.B. Corp.—Los Angeles (V91) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5079460 PJII Df Esd Gc Rdr RTh	**NORTH POLE** ex Frio Express-77 ex Coral Acropora-74 **Rederij 'North Pole' N.V.** Vroon B.V. Willemstad Netherlands Antilles	**1 296** 573 1 614	BV	**1962** Ch. & At. Aug. Normand—Le Havre (511) 79,48 11,18 4,827 70,46 11,10 5,54 P 22,3 2 dks & S dk	**M General Cargo** OSD Ref 2P 3 Ho 14,4 30,0 30,0 6 TwD 30,0 30,0 16,2 29,4 29,4 9,9 ER G.2 329 B.2 299 3 Ha (6,1 5,8 5,8 × 4,6) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 4 × 165kW 220/380V 50Hz a. Fuel 360,5t (d.o.)
5257074 SWYU 1960 Df Esd Gc Rdr	**NORTH PRINCESS** **Principe Cia. Naviera S.A.** Piraeus Greece	**15 092** 9 065 22 963	✠**100A1** CS 7/76 strengthened for heavy cargoes ✠**LMC** EL jt 2½"SQ	**1961**-11 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (581) 177,02 22,71 9,983 167,01 22,61 13,42 P 34,5 F 13,5 1 dk rf 127 NS 8BH WB8361t incl. Topside tanks in holds 3407t	**M Bulk Carrier** Mchy.aft G.30 434 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,45N/mm² (64lbf/in²)

7437604 WYT8 188 548333 Rdr RT	**NORTH QUEEN** **North Queen Fishing Inc.** New Bedford, Ma United States of America	**181** 123 —		**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *28,87* 8,84 4,04 1 dk	**M Fishing** Side-fishing Tuna Seiner	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria
7366324 557170 Pfd Rdr RT	**NORTH RIVER** **City of New York (Dept. of Water Resources)** New York, NY United States of America	**2 617** 1 792 3 726	AB	**1974** Maryland S.B. & D.D. Co.—Bal (144) 98,71 15,50 5,030 91,45 15,09 6,56 1 dk rf 89	**M Sludge** SI Mchy.aft Cr 2(2)	2 Oil 4SA each 6Cy. 394 × 559 dr geared to sc. shaft 2 238kW (3 000bhp) Cooper-Bessemer Corp. Mount Vernon Gen 2 × 150kW Controllable pitch propeller Fuel 116,0t (d.o.)
7354113 JIOV 115717 Df Esd Gc Pfd Rdr RT	**NORTH SEA** **Fukada Salvage K.K.** Osaka, Osaka Pref. Japan	**999** 323 1 178	NK	**1974** Towa Zosen—Smk (459) 64,90 11,43 4,884 57,99 11,41 5,31 F 31,1 1 dk	**TM Tug** Salvage 1 Ha (4,9 × 2,9) Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 Akasaka Tekkosho Yaizu Fuel 953,0t-9,5pd 14,25kn
6905355 OVSZ Df Esd Rdr RTm	**NORTH SEA** ex Hektor-69 **Poul Poulson P/R** Skagen Denmark	**149** 70 169	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.561/46) 33,58 6,66 2,693 29,52 6,61 3,28 F 6,4 1 dk rf 610 BK 64	**M Fishing** Side-Trawler Ref 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 71 H. Calleson & Co. Aabenraa Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 11kn
7303920 WYZ9 260 548029 Df Esd Gc Rdr RTm/v	**NORTH SEAHORSE** **Seahorse Boat Rentals Inc.** Seahorse Inc. Morgan City, La United States of America	**292** 198 945	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur (497) 57,92 4,328 54,87 12,20 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 99kW 220V 60Hz a.c. Fuel 403,5t (d.o.) 14kn
7307483 WYZ5 609 507930	**NORTH SEAL** **South Corp.** Galveston, Tx United States of America	**293** 199 —	AB	**1967** Burton Shipyard Co. Inc.—Port Arthur (403) 3,023 47,12 11,59 3,66	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 3 × 60kW Fuel 232,5t (d.o.)
6515045 MIJS 308450 Df Esd Rdr RTm/v	**NORTH SHORE** **Offshore Marine Ltd.** Rochester United Kingdom	**677** 260 925	✠**100A1** SS 11/74 ✠**LMC** EL j 1$\frac{1}{16}$"SQ	**1965**-8 J. Bolson & Son Ltd.—Poole (552) 50,30 11,46 4,109 45,06 11,41 4,73 F 15,6 1 dk rf 457 NS 9BH WB445t incl. DTf38t a102t	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gears Blackstone & Co. Ltd. Stamford Gen 3 × 70kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel (d.o.)
5257141 Df	**NORTH STAR** **August P. Mardesich**	**1 591** 1 082 —		**1932** Berg S.B. Co.—Sea *65,63* 12,76 65,89 12,73 6,86 P 6,8 F 11,6 2 dks rf 152	**Wood M General Cargo** Ref 2 Ho In.255 2 Ha	Oil 4SA 10Cy. 510 × 610 1 138kW (1 525bhp) Mcintosh & Seymour Corp. Fuel 274,5t
7423574 WYT6 965 558581	**NORTH STAR II** **North Star Shrimp Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (179-F) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7641358 KPXT 248818 Df Esd Gc RT	**NORTH STAR III** ex Emory Victory **United States Department of the Interior - Bureau of Indian Affairs** Seattle, Wa United States of America	**7 633** 4 634 10 370	AB	**1945** Bethlehem-Fairfield—Bal (2468) 138,77 18,90 8,675 133,05 18,85 11,59 F 26,6 3 dks rf nil conv General Cargo —	**M Passenger/General Cargo/Supply Ship** 3 Ho ER 2 Ho B.12 912 3 Ha (stl) ER 2 Ha (stl) Der 1(50) 1(30) 14(5)	Oil 2SA 9Cy. 737 × 1016 4 364kW (5 850bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 800kW a.c. 15,5kn
5257153 VSZJ 192648 Df Esd Gc Rdr	**NORTH STAR VI** ex Arctic Prowler-62 **North Star Shipping Ltd.** Halifax Canada	**884** 472 900	(BV)	**1944** American Car & Fdy Co.—Wmg. 57,92 11,31 3,963 ... ... 2 dks	**Wood D-E General Cargo** 2 Ha (2,6 1,2 × 1,8) Der 3(2)	2 Oil 4SA each 6Cy. 320 × 330 total 1 343kW (1 800bhp) driving 2 gen. each 60kW connected to 1 elec. motor of 1 119kW (1 500shp) & sc. shaft E made45 fitted— Busch-Sulzer Bros. St. Louis Gen 2 × 60kW 110V d.c. Fuel 106,5t (d.o.) 12kn
7003752 WU9637 298451 Rdr RTm	**NORTH TIDE** **Tidewater Cargoes Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1965** American Marine Corp.—N.Os 47,60 11,13 3,172 44,56 10,98 3,81 F 12,8 2 dks rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW 120V 60Hz a.c. Fuel 101,5t 10kn
5354901 SYSD 6108 Df Esd Gc Pfd Rdr RTm/v	**NORTH WAVE** ex Aegean Navigator-77 ex Laurice Fidelity-74 ex Humanity-73 ex Deuterornis-71 ex Dunster-69 ex Temple Lane-68 **Northwave Navigation S.A.** Piraeus Greece	**7 848** 4 376 10 517	✠**100A1** SS 2/73 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1954**-10 Lithgows Ltd.—Port Glasgow (1084) 138,64 17,73 8,287 131,07 17,68 11,38 P 10,7 F 26,9 2 dks RW rf 165 6BH to U dk 1 to 2nd dk WB2295t incl. Tunnel tanks 186t DTm696t	**M General Cargo** 4 Ho 14,3 34,6comb. 8,6DT 21,1 21,1 G.16 336 B.15 143 5 Ha (stl) (8,2 × 5,4) (13,3 11,0 11,0 11,0 × 7,3) 10W Der 1(30) 6(10) 4(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 033,5t (d.o.) 11kn
7100316 WB3148 249495	**NORTH WIND** ex Solo No. 1 **Bering Sea Fisheries Inc.** Seattle, Wa United States of America	**163** 131 —		**1944** ....Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 172kW (230bhp) Caterpillar Tractor Co. Fuel (d.o.)

7202865 WF3349 266478	**NORTH WIND** ex Mary & Linda-76 ex Laura A ex Potomska ex TP 66 **Narrow River Fisheries Ltd.** Providence, RI United States of America	**155** 35 —		**1941** ....Fairhaven, Ma *27,53* 7,07 3,81	**Wood M Fishing**	Oil 380kW (510bhp) Waukesha Motor Co. Fuel (d.o.)
6826999 GZBS 335037 Df Esd Gc Pfd Rdr RTm/h/v	**NORTHAMPTONSHIRE** ex Volnay-77 **Bibby Transport Ltd.** Bibby Brothers & Co. Glasgow United Kingdom	**22 189** 14 779 38 457	**✠100A1** CS 3/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL It $2\frac{7}{8}$"U2	**1969**-3 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly (740) 193,10(BB) 27,49 11,246 183,42 27,44 15,24 P 29,9 F 13,8 1 dk rf nil DK fwd NS 9BH WB11615t incl. Comb. btm & STs in holds 6328t Topside tanks in holds 4246t	**M Bulk Carrier** 7 Ho 19,2 20,7 21,9 13,7 21,9 21,9 21,9 ER G.47 133 B.39 077 7 Ha (stl) (12,3 13,7 14,6 8,9 14,6 14,6 12,1 × 13,7) ER Cr 7(10) Der 2(1)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer John Brown Engineering (Clydebank) Ltd. Clydebank 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 426kW 440V 60Hz a.c. Fuel 2 437,5t (hvf) 15,5kn
7417070 WYT6 799 557403 Esd RT	**NORTHEASTER III** **Noreasco Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (174-F) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7324120 GTIW 362208 Df Esd Gc Pfd Rdr RT	**NORTHELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 238** 441 —	**✠100A1** SS 11/77 stern trawler Ice Class 3 **✠LMC** EL N $1\frac{5}{16}$"U2	**1973**-11 Clelands SB. Co. Ltd.—Wallsend (325) *70,20* 12,70 65,00 12,65 8,11 B 14,7 RFD 8,0 2 dks rf 889 BK 178 Coll BH to U dk 5 to 2nd dk WB46T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 7Cy. 381 × 457 2 422kW (3 246bhp) Mirrlees Blackstone Ltd. Stckpt db (Comp) 1,24N/mm^2 (12,6kgf/cm^2) Gen 1 × 604kW 1 × 456kW 440V 50Hz a.c. Controllable pitch propeller 16,5kn
7221885 6ZEG 4749 Df Esd Gc Pfd Rdr RT	**NORTHERLY TRADER** ex Kinukawa Maru-74 **Pacific Intercontinental Co. Ltd.** Monrovia Liberia	**13 165** 9 932 23 997	NK	**1972** Kurushima Dock Co. Ltd.—Ochi (700) 173,51(BB) 24,85 9,665 163,02 24,80 13,42 P 28,7 F 12,2 1 dk RW	**M Bulk Carrier** 5 Ho ER G.31 731 B.30 927 5 Ha (stl) (12,6 × 11,2) (19,6 19,7 19,7 19,7 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 1 507,0t-31,0pd 14,75kn
5330254 OWUK Df Esd Gc Pfd Rdr RTm/v	**NORTHERN** ex Sirpa Dan-67 **Det Store Nordiske Telegraf-Selskab A/S** Kobenhavn Denmark	**1 744** 603 2 362	**✠100A1** SS 12/77 Ice Class 1 **✠LMC** EL q $1\frac{1}{2}$"SQ	**1962**-12 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (168) 82,00 12,30 5,500 72,01 12,26 6,30 P 27,2 F 19,9 2 dks rf 76 conv General Cargo 68 NS 5BH WB449t incl. DTf69t	**M Cable-layer** 1 Ho 24,0 ER G.3 200 B.3 002 1 Ha (3,0 × 3,0) ER 8W Der 1(20) 8(5)	Oil 2SA 10Cy. 300 × 550 1 268kW (1 700bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 60kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 325,0t (d.o.)-7,0pd 12k
7352842 ELWY 4735 Df Esd Gc Pfd Rdr RTm/h	**NORTHERN ARIES** ex Auriga Forest-77 **Auriga Shipping Co. Ltd.** Monrovia Liberia	**3 742** 2 726 6 614	NK	**1973** Kochi Hvy Ind. Co.—Kochi (793) 109,96 16,46 6,706 101,99 16,41 8,01 P 22,9 F 13,5 1 dk	**M General Cargo** 2 Ho ER G.8 477 B.8 143 2 Ha (stl) (30,1 32,2 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 2 835kW (3 800bhp) Akasaka Tekkosho Yaiz 12k
7420297 D5EW 6250 RT	**NORTHERN ARROW** **Northern Arrow Inc.** Monrovia Liberia	**42 701** 31 902 45 000		**1977** Stocznia im. Komuny Paryskiej—Gdy (B551/01) 229,32 32,26 12,901 217,02 32,21 22,51	**M Liquefied Gas Carrier** Pressurised Ref. 4 Ta L.(gas) 75 000	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulze H. Cegielski Pozna 17,25k
7417331 WYX7 995 566135 Df Esd Gc Pfd Rdr RT	**NORTHERN BUILDER** **Tuli Holdings Inc.** Chicago, Il United States of America	**172** 117 —	AB	**1975** Halter Marine Services, Inc. —Lockport, La (478) 53,62 11,59 50,45 11,54 4,25 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 910 × 960 1 723kW (2 310bhp) Nydqvist & Holm A/B Gen 2 × 99kW a.c. Fuel 304,0t (d.o.) 12k
5244900 VDTJ 313949 Esd Rdr RT	**NORTHERN CRUISER** ex N. A. Comeau-78 **Puddister Trading Co. Ltd.** Quebec Canada	**1 417** 809 —	✠Classed LR until 9/4/77	**1962**-5 George Brown & Co. (Marine) Ltd. —Greenock (275) 57,66 12,32 2,763 52,74 11,89 4,20 RAD 18,9 B 6,8 2 dks RW rf 229	**M RoRo Cargo/Ferry** Vehicles Ice strengthened	Oil 2SA 6Cy. 340 × 570 1 149kW (1 540bhp) British Polar Engines Ltd.
5257268 313063	**NORTHERN DAWN** **Bounty Fishing Co. Ltd.** Prince Rupert Canada	**122** 83 —		**1961** Matsumoto Shipyard Ltd.—Dollarton, Vancouver, B.C. *21,80* 6,71 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 108 × 127 General Motors Corp.
5257282 5MBM 1434 Df Esd Gc Rdr RTm	**NORTHERN EAGLE** ex Oilfield-59 ex Hovenweep-47 **Intercontinental Navigation Corp. & Transocean Freighters Corp.** Monrovia Liberia	**14 800** 10 421 26 595	AB Classed LR until 11/61	**1944** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (85) **1962** (Cargo section) Rheinstahl Nordseewerke—Emd 183,65 22,97 10,240 177,02 22,86 14,48 P 25,6 B 10,7 F 18,9 1 dk, 2nd dk fwd & aft rf 229 len 62 conv Tanker 62	**T-E Bulk Carrier** 6 Ho — 19,4 29,7 24,3 27,4 20,3 ER 6 Ha (stl) (3,4 × 4,5) (12,2 18,5 12,2 19,0 12,2 × 9,1) ER Der 14(5)	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connecte to elec. motor 4 476kW (6 000shp) (S General Electric Co. Gen 2 × 525kW 450V 60Hz a.c. Fuel (o.f.) 14
7420302 D5FS 6272	**NORTHERN EAGLE 1** **Northern Eagle Inc.** Monrovia Liberia	**48 600** — 48 000	AB (Class cont.) NV (Class cont.)	**1978** Stocznia im. Komuny Paryskiej—Gdy (B551/02) 229,01 32,26 12,701 217,02 32,21 22,51	**M Liquefied Gas Carrier** Pressurised Ref. L.(gas) 75 000	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Su H. Cegielski Po 17.2

7417343 WYX7 996 569650 Df Esd Gc Pfd Rdr RT	**NORTHERN EXPLORER** **Tuli Holdings Inc.** Chicago, Il United States of America	**172** 117 —	AB	**1975** Halter Marine Services, Inc. —Lockport, La (479) 53,65 11,59 — 50,45 11,54 4,27 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 2 298kW (3 080bhp) A/B Bofors-Nohab Gen 2 × 99kW a.c. Fuel 304,0t (d.o.) 12kn
5060536 SVNS 4878 Df Esd Gc Rdr RTm/v	**NORTHERN FROST** ex Cacique Namuncura-73 ex Cap Corrientes-69 **Dimitrios M. Cotsakis** Piraeus Greece	**4 037** 2 127 4 304	GL	**1958** Kieler Howaldtswerke A.G.—Kiel (1079) 126,12 15,65 7,011 115,02 15,63 8,77 B 29,0 2 dks RW	**M General Cargo** CSD 6P Ref In.6 906 4 Ha (stl) (7,7 7,7 × 4,5) (6,3 7,7 × 5,0) 8W Der 1(10) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel 747,0t (hvf) 17,5kn
5257323 GJTJ 304780 Df Esd Gc Rdr RTm/h/v	**NORTHERN GIFT** **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**576** 194 —	**✠100A1** trawler **✠LMC** SS 3/77 EL (j) v	**1962**-10 Cook, Welton & Gemmell Ltd. —Beverley (982) *50,75* 9,28 49,87 9,15 4,96 F 8,6 RW rf 762 BK 203 4BH WB62t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 508 1 044kW (1 400bhp) Mirrlees National Ltd. Stckpt db 0,69N/mm² (100lbf/in²) Gen 2 × 50kW 22V d.c. Fuel (d.o.)
7725178 JKMG 122464 Df Esd Gc Pfd Rdr RT	**NORTHERN HIGHWAY** **Eisho Sangyo K.K.** Imabari, Ehime Pref. Japan	**7 843** 4 761 8 494	NK	**1978** Imabari Zosen—Imabari (378) 8,271 145,01 24,71 9,76 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 18kn
5060859 5B2287 367354 Df Esd Gc Rdr RTm/h/v	**NORTHERN ICE** ex Cacique Yanquetruz-73 ex Cap Valiente-70 **Libramar Shipping Co. Ltd.** Limassol Cyprus	**4 100** 2 196 4 340	GL	**1960** Kieler Howaldtswerke A.G.—Kiel (1112) 126,02 15,63 7,011 115,02 15,61 8,77 B 28,7 2 dks RW	**M General Cargo** CSD 5P Ref G.6 796 B.6 513 In.6 607 5 Ha (stl) (7,7 7,7 × 4,5) (6,3 7,7 × 5,0) (3,5 × 1,9) 10W Der 1(10) 7(5) 2(2)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel 965,0t (hvf) 17,75kn
7628758 GXUR 377494 Df Esd Gc Rdr RT	**NORTHERN INSTALLER** **Northern Installer (Craneships) Ltd.** NOL Marine Services Ltd. London United Kingdom See Register of Offshore Units	**2 989** 1 251 4 100	AB	**1977** Far East-Levingston S.B. Ltd.—Sng (B169) 77,91 4,601 73,36 18,81 6,74 1 dk	**TM Crane Diving Mother Ship** for submersibles Fire-fighting Moonpool Mchy.aft Cr 1(300)	2 Oil 2SA each 5Cy. 300 × 450 geared to sc. shafts 2 387kW (3 200bhp) Wichmann Motorfabrik A/S Gen 3 × 380kW 480V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 752,0t (hvf) 11kn
7032399 WY8384 524454 RT	**NORTHERN KING** ex Arlin V. Mize-75 **Equice Lessers Inc.** Juneau, Ak United States of America	**157** 106 —		**1970** Graham Boats Inc.—Pascagoula, Ms *23,99* 7,01 2,32 1 dk	**Aluminium Alloy M Fishing**	Oil 580kW (777bhp) U.S.A. Fuel (d.o.)
7433971 WZB5 335 570892 Df Esd Gc Pfd Rdr RT	**NORTHERN LIGHT** **Offshore Logistics Inc.** Morgan City, La United States of America	**460** 313 971	AB	**1976** Halter Marine Services, Inc. —Lockport, La (511) 59,44 12,81 4,115 53,40 12,76 4,73 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 200kW a.c. Fuel (d.o.) 12kn
7371874 A8IE 4972 Df Esd Gc Pfd Rdr RT	**NORTHERN LION** **Second United Shipping Corp.** Monrovia Liberia	**125 582** 105 906 269 117	AB	**1974** Hitachi Zosen—Sakai (4372) 331,00(BB) 51,24 22,013 315,98 51,19 28,30 1 dk rf 107	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Hitachi Zosen Sakurajima Gen 2 × 1900kW 450V 60Hz a.c. Fuel 11 809,5t 15,5kn
7318975 3FJS Df Esd Rdr RT	**NORTHERN MOON** **Jackson Marine Corp.** Panama Panama	**429** 194 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point (373) 11,59 3,382 47,27 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 75kW Fuel (d.o.)
6714342 6ZYO 2716 Df Esd Gc Pfd Rdr RTm/h/v	**NORTHERN NAIAD** **Amber Shipping Co.** Monrovia Liberia	**22 816** 15 320 44 085	AB	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (765) 190,02(BB) 28,96 12,269 180,02 28,92 16,74 P 40,9 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho 19,3 21,1 14,7 21,1 16,9 21,1 18,5 ER G.50 181 7 Ha (stl) (10,2 12,7 10,2 12,7 10,2 12,7 10,2 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 278,0t (hvf) 15kn
7622534 VJNO 355634 Df Rdr RT	**NORTHERN PEARL** ex Yong Yuan No. 21 **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**201** 137 —	NV	**1959** Yung Yang SB.—Kaohsiung 33,02 6,41 6,28 2,72 1 dk rf 699	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kob 10kn
7307495 WA8791 251716	**NORTHERN PRIDE** ex PB 118 ex BSP 1881 **Wards Cove Packing Co. Inc.** Ketchikan, Ak United States of America	**174** 141 —		**1943** ....Seattle, Wa *25,12* 8,21 2,65	**Wood TM Fishing**	Oil 97kW (130bhp) Caterpillar Tractor Co. Fuel (d.o.)

7425663 GUUX 365914 Df Esd Gc Pfd Rdr RT	**NORTHERN PROTECTOR** ex Sea Driller-78 **Northern Protector (R.I.V.) Ltd. & Clockvale Ltd.** NOL Marine Services Ltd. London United Kingdom See Register of Offshore Units	**1 393** 719 2 200	NV	**1975** Teraoka Zosen K.K. (154) 63,30 5,462 58,81 13,80 6,38 F - 1 dk rf 297 conv Deck Cargo Pipe-carrier Supply Ship 78	**TM Diving Support Ship** Fire-fighting for offshore installations Moonpool Mchy.aft	2 Oil 2SA each 7Cy. 300 × 475 3 059kW (4 100bhp) Wichmann Mtrf. Rub 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
5257476 GIAJ 303299 Df Esd Gc Rdr RTm/h/v	**NORTHERN REWARD** **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**576** 194 —	**✠100A1** SS 1/77 trawler **✠LMC** EL (j) v	**1962**-7 Cook, Welton & Gemmell Ltd. —Beverley (980) *50,75* 9,28 49,87 9,15 4,96 F 8,6 RW rf 762 BK 203 4BH WB62t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 508 1 044kW (1 400bhp) Mirrlees National Ltd. Stckpt db 0,69N/mm^2(100lbf/in^2) Gen 2 × 50kW 220V d.c.
5257488 184919 Df Esd Gc Rdr RTm/h/v	**NORTHERN SCEPTRE** **British United Trawlers (Grimsby) Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**804** 291 —	**✠100A1** SS 1/72 trawler **✠LMC** EL (k) z	**1954**-2 Cochrane & Sons Ltd.—Selby (1387) *55,91* 9,81 54,87 9,76 5,03 RQD 29,6 F 10,7 RW rf 432 BK 203 5BH WB12t	**S Fishing** Side-Trawler	T 3Cy. 394 699 & 1143 × 762 858kW (1 150ihp) Amos & Smith Ltd. Hul SB 1,56N/mm^2 (225lbf/in^2) Spt (hs376,3) 3cf Gen 2 × 15kW 110V d.c. Fuel 277,5t (o.f.) 12kn

LAID UP — SURVEYS OVERDUE 1/76

6622290 326961 Rdr RTm	**NORTHERN SEAL** ex Strathcona III-75 **H. C. Mullett Ltd.** St. John's, Nfl Canada	**208** 152 —		**1966** E. F. Barnes Ltd.—St. Johns's, Nfl. (365) 28,50 6,84 2,134 ... ... 1 dk R	**M Hospital Ship** Mchy.aft	Oil 4SA 6Cy. 140 × 165 280kW (375bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
7004275 VGBK 343193 Df Esd Gc Pfd Rdr RTm/h/v	**NORTHERN SHELL** ex Frobisher Transport-77 ex Axel Heiberg-74 ex Olau Syd-72 **Shell Canadian Tankers (1964) Ltd.** Toronto Canada	**5 650** 3 019 8 657	**✠100A1** M 2/78-12mos oil tanker Ice Class 1 **✠LMC** EL X 2"U2	**1970**-1 Helsingor Skibs. & Msk.—Helsingor (390) 141,13 18,52 7,678 130,00 18,01 9,30 P 32,4 F 19,2 1 dk rf 102 14BH WB1302t incl. DTf367t	**M Tanker** 24 Ta ER L.10 342 HeCls. B 2W Der 4(3)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,43N/mm^2 (14,5kgf/cm^2) Gen 3 × 504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 962,0t (hvf)-36,5pd 18,5kn
7024263 5MDL 3623 Df Esd Gc Pfd Rdr RTv	**NORTHERN STAR** **Worldwide Tankers Inc.** Monrovia Liberia	**60 838** 46 257 130 318	AB	**1970** Hitachi Zosen—Inn (4231) 266,71(BB) 41,46 16,815 255,00 41,41 22,20 B 8,3 1 dk rf 89	**M Tanker** 13 Ta ER L.150 947 HeCls. B	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Hitachi Zosen Osa Gen 1 × 740kW 1 × 720kW 440V 60Hz a.c. Fuel 4 501,0t (hvf)-80,0pd 14,5kn
7404059 WYT8 851 561166 Esd Gc Pfd Rdr RT	**NORTHERN SUPPLIER** **Tuli Holdings Inc.** Chicago, Il United States of America	**197** 134 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (441) 11,59 3,633 50,45 11,56 4,27 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 1 723kW (2 310bhp) A/B Bofors-Nohab Thr Gen 2 × 99kW a.c. Fuel 152,5t (d.o.) 12k
7333652 VJNT 355361 Df Esd Gc Rdr RT	**NORTHERN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia	**800** 296 —	AB	**1974** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (92) 51,82 12,45 4,242 49,38 12,20 5,03 F 12,5 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grang Gen 2 × 100kW 1 × 60kW Fuel 358,5t (d.o.)
5257567 169218 Df Esd Gc Rdr RTm/v	**NORTHERN VENTURE** ex Edenfield-59 ex Verendrye-47 **Upper Lakes Shipping Ltd.** John D. Leitch Toronto Canada	**16 628** 12 964 26 011	**100A1** Lake SS 9/74 Great Lakes & River St. Lawrence service **LMC** EL 0t 2$\frac{7}{16}$"SQ (AB)	**1944** Kaiser Co. Inc.—Portland, Or (80) 222,64 22,97 8,122 217,15 22,86 11,97 P 24,4 F 14,7 1 dk RW rf nil ✠rebuilt, len & widened 61 conv Tanker 61 4BH WB11795t incl. Comb. btm & STs in holds 11036t	**T-E Bulk Carrier** 6 Ho 37,4 21,0 30,1 23,7 23,7 32,9 ER G.32 483 20 Ha (each 4,4 × 17,9) ER	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Ly 2 WTB 3,45N/mm^2 (500lbf/in^2) Spt 387,8°C 3,21N/mm^2 (465lbf/in^2) ✠ nwtdb 6/61 1,04N/mm^2 (150lbf/in^2) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 660,0t (o.f.) 14k
7377751 S6AD 367930 Df Esd Gc Pfd Rdr RT	**NORTHERN VICTORY** **Petrel Marine Corp.** Singapore Singapore	**48 196** 34 794 92 313	NK	**1974** Kasado Dock Co. Ltd.—Kudamatsu (274) 242,30 40,04 14,174 230,00 39,98 18,90 F 16,5 1 dk	**M Tanker** Mchy.aft L.115 551	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulz Ishikawajima-Harima Hvy Ind. A Fuel 3 413,0t (hvf)-71,0pd 15,5k
7404061 WYX7 991 561711 Esd Gc Pfd Rdr RT	**NORTHERN WORKER** **Tuli Holdings Inc.** Chicago, Il United States of America	**197** 134 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (442) 11,59 3,633 50,45 11,56 4,27 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 1 723kW (2 310bhp) Nydqvist & Holm A/B Th Gen 2 × 99kW Fuel 152,5t (d.o.) 12
6405446 GMIZ 303850 Rdr RT	**NORTHGATE** **Shamrock Shipping Co. Ltd.** Hull United Kingdom	**499** 285 —	**✠100A1** SS 8/76 **✠LMC** EL h 1"SQ	**1964**-2 Goole SB. & Repairing Co. Ltd. —Goole (542) 50,30 8,77 3,220 47,25 8,69 3,97 RQD 13,2 F 5,5 1 dk RW rf 51 NS 3BH WB262t	**M General Cargo** Portable platform in hatchway for light cargoes only, max 60 tons Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamf

6515112 OUJU Df Esd Pfd Rdr RT	**NORTHHOLM** ex Star-75 **Jorgen Christensen** Soby Denmark	**300** 192 625	BV	**1965** Svendborg Skibsv. A/S—Svendborg (108) 48,01 9,17 3,391 43,21 9,15 3,46 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 30,0 ER G.923 B.787 2 Ha (10,8 × 5,0) (10,8 × 5,6) ER Cr 2(1-2) Der 2(1-3)	Oil 4SA 6Cy. 320 × 450 366kW (490bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 15kW 220V d.c. Fuel 58,0t (d.o.)-2,0pd 9,5kn
7004988 CY9291 330469 Esd Rdr RT	**NORTHLAND FURY** ex Pacific Fury-75 **Northland Shipping (1962) Co. Ltd.** Vancouver Canada	**118** 40 —		**1969** J. Manly Ltd.—New Westminster, B.C. (118) 21,34 7,17 19,33 7,12 4,22 1 dk	**M Tug**	Oil 12Cy. 220 × 280 Klockner-Humboldt-Deutz Kln
5257646 VXVL 176497	**NORTHLAND PRINCESS** ex Nimpkish Princess-61 ex Troubadour III-60 ex Gulf Wings-55 **Northland Shipping (1962) Co. Ltd.** Vancouver Canada	**136** 98 —		**1944** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *32,80* 5,47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 8Cy. 190 × 255 NE 46 Vivian Engine Works Vancouver, B.C.
5426962 GVXR 300167 Df Esd Pfd Rdr RT	**NORTHLEIGH** ex Emma Wood-74 ex Granton Kestrel-63 ex Teresa Watterston-58 **Putford Enterprises Ltd.** Aberdeen United Kingdom	**197** 67 —	**✠100A1** SS 11/75 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°N and in the south by Parallel 48°N **✠LMC** EL (I) 1″	**1957**-3 Livingstone & Co. Ltd.—Peterhead (2) *32,74* 7,07 31,40 7,01 3,66 RQD 17,7 F 6,1 RW rf 1143 BK 191 conv Side-Trawler Fishing 76 4BH WB5t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr geared 403kW (540bhp) Ruston & Hornsby Lcn Fuel 40,5t 11kn
7305631 GSAF 357517 Df Esd Gc Pfd Rdr RTm/v	**NORTHRIDGE** ex Cairngorm-77 **North Africa Line Ltd.** Comben Longstaff & Co. Ltd. London United Kingdom	T.Mk **1 598** 892 3 440	**✠100A1** SS 3/77 **✠LMC** **UMS** EL Q $1\frac{1}{2}$″U2	**1973**-5 Martin Jansen Schiffswerft u. Mfbk. —Leer (101) 96,45 (BB) 14,13 5,188 88,04 14,00 7,60 RAD 15,0 F 9,8 2 dks rf 102 NS 4BH WB836t	**M General Cargo** Mchy.aft 2 Ho 32,9 29,8 G.5 947 B.5 482 2 Ha (stl) (22,1 25,2 × 10,2) 4W Der 4(5)	Oil 4SA 8Cy. 370 × 400 sr geared 2 686kW (3 600bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 112kW 231/400V 50Hz a.c. Fuel 290,5t (d.o.) 14,5kn
6710968 MSMH 305447 Df Rdr RT	**NORTHSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**156** 0 —	**✠100A1** SS 7/78 tug **✠LMC** EL (b)	**1967**-4 R. Dunston (Hessle) Ltd.—Hessle (S848) 30,38 8,01 3,214 27,13 7,47 3,74 RW rf 686 BK 152 4BH WB38t	**M Tug**	Oil 4SA 8Cy. 320 × 1320 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 2 × 25kW 220V d.c.
7000384 GUSN 364012 Df Esd Rdr RTh	**NORTHUMBRIA ROSE** ex Kielder Stag-78 ex Begona de Astobiza-75 **Northumbria Shipping Ltd.** G. T. Gillie & Blair Ltd. North Shields United Kingdom	**726** 441 1 048	**✠100A1** SS 8/77 **✠LMC** EL J $1\frac{3}{16}$″U1	**1969**-9 Ast. de Murueta S.A.—Murueta (98) 60,71 10,24 3,944 53,04 10,16 4,40 P 11,3 F 8,3 1 dk rf nil 4BH WB359t incl. DTf57t	**M General Cargo** 1 Ho 35,3 ER G.1 460 B.1 150 1 Ha (stl) (26,2 × 6,0) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 20kW 220V d.c. Thw. thrust propeller aft Fuel 94,5t (d.o.) 12kn
7411090 GWEB 363075 Esd Pfd Rdr RT	**NORTHUMBRIAN WATER** **Container Finance Ltd.** Stephenson Clarke Shipping Ltd. Newcastle United Kingdom	**1 037** 544 1 654	**✠100A1** sludge carrier U.K. coasting service **✠LMC** **UMS** EL K 385,0/30,0U2	**1977**-7 Ailsa SB. Co. Ltd.—Troon (550) 72,50 14,64 3,410 69,02 14,20 4,20 P 18,3 F 7,7 1 dk rf 127 6BH WB147.5t	**M Sludge** **Sl** 6 Ta ER	2 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shaft 1 790kW (2 400bhp) British Polar Engines Ltd. Gls Gen 1 × 80kW 440V 50Hz a.c. Controllable pitch propeller 12kn
7719179 587616 Df Esd Pfd Rdr RT	**NORTHWESTERN** **Hansen Enterprises Inc.** Seattle, Wa United States of America	**197** 134 —		**1977** Marine Const. & Design Co. (MARCO)—Seattle (342) 32,92 8,84 3,963 29,27 8,59 4,47 1 dk	**M Fishing** Side-Trawler Crabber	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
6927535 5LLD 3397 Df Esd Gc Pfd Rdr RT	**NORTHWIND** **Westwind Africa Line Ltd.** Monrovia Liberia	**11 328** 6 993 19 057	**✠100A1** SS 11/74 DTf—vegetable oil strengthened for ore cargoes Nos. 1 & 3 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$″U2	**1970**-3 Cia. Euskalduna—Bbo (242) 147,02(BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil 7BH WB8710t incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 1560t Topside tanks in holds 2465t	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 5 Ha (stl) (8,3 17,2 7,4 8,2 17,2 × 10,4) ER 12W Cr 2(5) Der 2(30) 12(10)	Oil 2SA 7Cy. 720 × 1200 7 311kW (9 800bhp) MAN Cia. Euskalduna Bbo AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 272kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 16kn
5257725 GVAY 303756	**NORTHWOOD** **Michael Shippam** Rochester United Kingdom	**171** 97 —		**1962** R. Dunston (Hessle) Ltd.—Hessle (S785) 30,64 7,12 7,01 2,60 1 dk	**TM General Cargo Barge** 1 Ho 17,6 ER 1 Ha (17,6 × 5,3) ER	2 Oil 4SA each 4Cy. 165 × 184 179kW (240bhp) Bergius Co. Ltd. Gls Fuel (d.o.)
7309235 WB3542 250121	**NORTHWYN** ex Tacoma-75 **Ernest T. Mathisen** Seattle, Wa United States of America	**112** 76 —		**1946** ....Tacoma, Wa *21,80* 6,35 3,23	**Wood M Fishing**	Oil 179kW (240bhp) Washington Iron Works Seattle Fuel (d.o.)
5257749 187033 Df Esd Pfd RT	**NORTON QUEEN** **Talisman Trawlers Ltd.** Lowestoft United Kingdom	**197** 65 —	**✠100A1** SS 11/76 trawler **✠LMC** EL (c) i	**1958**-7 Richards Iron Works Ltd. —Lowestoft (442) *32,44* 7,17 3,734 31,70 7,01 F 5,5 RW rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 300 reverse reduction geared 671kW (900bhp) ✠ NE 9/71 British Polar Engines Ltd. Gls

7523972 LFYS Df Esd Gc Pfd Rdr RT	**NORTRANS EGERO** **K/S A/S Nortrans Egero Co.** Skjelbreds R/A Kristiansand S. Norway	**15 464** 9 306 24 052	NV ✠LR class withdrawn- Owners' request 16/6/78	**1977**-9 Mitsui Eng. & SB. Co. Ltd. —Tamano (1108) 157,92(BB) 24,82 10,599 149,99 24,78 14,00 P 29,6 F 12,2 2 dks rf nil	**M General Cargo** 4 Ho 27,2 27,2 27,9 28,8 4 TwD ER G.31 538 B.30 275 C. 550/20' 1 Ha (19,9 × 10,6) 6 Ha (each 19,8p&s × 8,9) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Gen 3 × 560kW 450V 60Hz a.c. Fuel 278,5t (d.o.) 1 537,5t (hvf) 15,75kn
7374319 LCRC 18769 Df Esd Gc Pfd Rdr RT	**NORTRANS ELMA** **A/S Northern Transporter** Skjelbreds Rederi A/S Kristiansand S. Norway	**63 928** 45 905 118 738	NV ✠LR class withdrawn- Owners' request 16/6/78	**1976**-5 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (1021) 259,82(BB) 39,65 16,453 249,00 39,60 22,41 1 dk rf nil	**M Bulk Carrier** 9 Ho ER 2 Ha (12,4 × 15,3) (13,4 × 17,1) 7 Ha (each 13,4 × 17,1) ER	Oil 2SA 7Cy. 900 × 1800 19 396kW (26 000bhp) B&W Mitsui Zosen Tmn Gen 3 × 760kW 450V 60Hz a.c. 14,75kn
7123411 LDZC C17752 Df Esd Gc Pfd Rdr RT	**NORTRANS VISION** **Skjelbreds R/A** Kristiansand S. Norway	**22 759** 15 049 38 254	NV	**1971** Baltic SB. & Eng. Works—Leningrad (631) 201,30(BB) 27,87 11,227 185,35 27,84 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel: str. heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 128 9 Ha (stl) (each 12,9 × 9,3) ER Cr 5(10)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 696,5t (hvf)-40,5pd 15,75kn
5257751 LDNN C14175 Df Gc Rdr RTm/h/v	**NORTREFF** **P/R m.s. Nortreff** Leif Kristiansen Kristiansund N. Norway	**962** 423 —	NV	**1955** A/S Pusnaes M/V—Arendal (93) 65,89 10,11 4,903 59,24 10,06 8,26 1 dk RW conv Whaler 72	**M Fishing** Side-fishing Ice strengthened 10 Ta 1 Ha (stl) (2,9 × 2,5) 4 Ha (stl) (each 2,9 × 2,4) 2 Ha (stl) (each 2,6 × 1,3) 1 Ha (stl) (2,9 × 2,9) 2 Ha (stl) (each 2,4 × 1,6)	2 Oil 4SA each 6Cy. 320 × 480 geared to sc. shaft 1 492kW (2 000bhp) NE 72 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 124kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (d.o.) 14kn
7393884 EHEP 158 Df Esd Gc Rdr RTv	**NORUEGA** **Empresa Naviera Sevilla S.A.(ENSSA)** Palma de Mallorca Spain	**1 366** 919 2 072	✠**100A1** Ice Class 1A at a draught not exceeding 4,57m ✠**LMC** EL R 1$\frac{9}{16}$"U2	**1976**-12 Ast. de Mallorca S.A.—Palma (216) 81,95 14,20 4,573 73,00 14,00 7,73 P 10,1 RAD 13,2 F 10,4 1 dk & S dk rf nil SF 4BH WB974T incl. DTf139T & ST in hold 193T	**M General Cargo** OSD 1 Ho 48,7 1 TwD ER G.4 681 B.4 325 1 Ha (stl) (40,7 × 10,2) ER 2W Der 2(5)	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 160kW 1 × 72kW 380V 50Hz a.c. Fuel 224,5t (d.o.) 12kn
7704992 CSDJ Df Esd Gc Pfd Rdr RT	**NORUEGA** **Instituto Nacional de Investigacao das Pescas** Lisboa Portugal	T.Mk **498** 121 950	NV (Class cont.)	**1978** Mjellem & Karlsen A/S—Bgn (123) 47,53 3,752 43,01 10,32 6,51 F - 2 dks rf 1250 BK 152	**M Research/Fishing** Oceanographic Stern Trawler Mchy.aft	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 126kW (1 510bhp) Norm A/S Bergens M/V Bgn Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 14kn
5321538 LDVT RTh	**NORUNN** ex Sfinx-65 ex Soam-62 **Ole S. Nilsen** Harstad Norway	**114** 62 163		**1956** Hollen Skibsverft—Hollen (124) 25,86 5,80 2,794 5,74 1 dk len 59	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (8,9 × 2,9) ER Cr 1(2) Der 1(1,5)	Oil 4SA 6Cy. 159 × 165 228kW (306bhp) E made70 fitted73 English Electric Diesels Ltd. Kelvin Mar. Div. Gls Fuel (d.o.)
5140764 LLAU	**NORVAG** ex Kile-66 ex Halden I-64 ex Levanger-57 ex Nordwall-49 ex Tinn-43 **Odd Haes P/R** Alesund Norway	**127** 58 —	(NV)	**1911** Kristiansands M/V A/S—Krs (138) 30,13 5,80 5,74 2,44 1 dk R BK 127	**M General Cargo** 1 Ha (7,7 × 2,9)	Oil 2SA 3Cy. 280 × 320 112kW (150bhp) E made43 refitted55 Wichmann Mtrf. Rub Fuel (d.o.) 8kn
5257787 LLDE C11009 Df Esd Rdr RT	**NORVARG** ex Aasenfjord-59 **S/A Nordfisk** Helge Jakobsen Tromso Norway	**571** 208 —	NV	**1944** A/S Akers M/V—Oslo (503) 49,41 9,00 4,395 45,24 8,95 4,88 F 26,6 1 dk conv Tug/Icebreaker 59	**M General Cargo/Sealer** Ice strengthened Mchy.aft 1 Ho 4 Ha (3,1 2,2 2,9 2,9 × 2,5) 3W Der 1(5) 3(3)	Oil 4SA 6Cy. 385 × 580 821kW (1 100bhp) NE 59 Masch. Kiel A.G. Kie Gen 2 × 68kW 220V 50Hz a.c. Fuel 142,0t (d.o.)-3,0pd 13k
7226861 GREZ 358652 Df Esd Gc Rdr RTv	**NORVEGIA TEAM** **Team Ship I Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 274** 42 682 104 749	NV	**1972** A/B Gotaverken—Goteborg (856) 256,04(BB) 38,99 15,076 243,85 38,94 20,60 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta each 20,5 ER G.121 820 L.123 008 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER 2W Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) B&W A/B Gotaverken G Gen 1 × 780kW 2 × 725kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 4 539,5t (hvf)-73,0pd 15,75k
6510679 LEAE Df Esd Gc Pfd Rdr RT	**NORVIKING** ex Vikings-76 **P/R Brodrene Kristiansen** Kristiansund N. Norway	**1 315** 503 1 270	BV	**1965** Luebecker Flender Werke AG. —Luebeck-Siems (551) 79,91 12,60 5,004 70,03 12,50 8,01 2 dks	**D-E Fishing** Stern Trawler Ref In.800 2 Ha (each 1,9 × 1,9) Der 3(2)	3 Oil 4SA each 12Cy. 220 × 300 total 1 641kW (2 200bhp) driving 3 gen. eac 660kW connected to 2 elec. motors eac of 821kW (1 100shp) & geared to sc. shaft Masch. Augsburg-Nurnberg Au Fuel 3 962,5t 15
6512160 LGUO Df Esd Rdr RT	**NORVOLL** ex Norafjell-70 **A/S Norvoll** Peder Norvoll Alesund Norway	**197** 109 305	NV	**1965** Hjorungavaag Verksted A/S —Hjorungavaag (5) 35,77 7,45 3,017 31,81 7,40 3,31 1 dk BK 102	**M General Cargo** Ref Ice strengthened 1 Ho ER In.340 1 Ha (16,4 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) NE 70 Aabenraa Motorfabrik Aben Gen 1 × 38kW 1 × 25kW 220V 50Hz a.c. Fuel (d.o.) 9,25

6721096 LLZV Rdr RTh	**NORVOY** **More og Romsdal Fylkesbatar** Alesund Norway	**275** 124 —		**1967** Storviks M/V—Kristiansund (29) 39,68 9,56 3,010 36,53 9,50 3,81 B 9,2 1 dk BK 178	**M RoRo Cargo/Ferry** Vehicles 230P Ice strengthened Mchy.aft	Oil 4SA 4Cy. 270 × 400 343kW (460bhp) Aabenraa Motorfabrik Abenra Gen 2 × 32kW 220V 50Hz a.c. Controllable pitch propeller Fuel 9,5t (d.o.) 11,5kn
6519455 GRYM 305799 Esd Gc Pfd Rdr RT	**NORWAVE** **North Sea Ferries Ltd.** P&O Ferries Hull United Kingdom	**3 540** 1 544 1 914	**✠100A1** CS 11/77 short international voyages **✠LMC** EL z 1$\frac{15}{16}$"SQ	**1965**-12 A.G. "Weser" Werk Seebeck —Bhn (898) 108,82 19,26 4,979 97,34 18,80 13,70 1 dk & S dk, intermediate & 3rd dk amids rf 229 Coll BH to S dk 6 to 2nd dk WB397t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 187bth 62dk P Bow & stern doors C. 47/20'	2 Vee Oil 2SA each 14Cy. 300 × 550 3 879kW (5 200bhp) N.V. Smit & Bolnes Zierikzee AuxB 0,69N/mm^2 (100lbf/in^2) 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 15kn
6617324 JRHD 99865 Df Esd Gc Pfd Rdr RT	**NORWAY MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**8 858** 4 960 10 825	NK	**1966** Kawasaki Dkyd Co. Ltd.—Kob (1077) 151,42 21,04 8,891 140,01 21,01 12,53 F 25,6 3 dks	**M General Cargo** Ref 6 Ho G.14 065 B.12 996 6 Ha (8,2 × 5,2) (11,9 11,9 × 7,4) ER (11,9 12,8 1,9 × 7,4) 16W Der 2(25) 10(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 7 460kW (10 000bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 300kW 445V a.c. Fuel 1 393,0t-32,5pd 18,75kn
7724253 LHOU Df Esd Gc Pfd Rdr RT	**NORWEGIAN CRUSADER** Launched as Stevi **K/S A/S Stewi II** Steineger & Wiik A/S Oslo Norway	**2 999** 1 242 5 219	NV (Class cont.)	**1978** Nylands Verksted—Oslo (792) 134,75 21,04 5,001 122,71 21,01 12,22 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft C. 448/20'	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts 6 714kW (9 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 220kW 440V 60Hz a.c. Thw. thrust propeller fwd 18kn
6916421 HPEE 8493-HK Df Esd Gc Rdr RTm/h/v	**NORWEGIAN SEA** ex Benfri-78 ex Andwi-74 **Banda Shipping Corp.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	**19 257** 13 561 36 080	NV	**1969** Haugesund M/V A/S—Hgs (35) 216,14 22,92 10,986 206,15 22,86 14,94 P 42,4 B 24,1 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 20,2 18,5 18,6 18,6 18,6 18,6 18,6 18,6 ER G.44 686 B.42 999 8 Ha (12,8 12,5 12,8 12,8 12,9 12,8 12,8 12,8 × 12,8) ER 4W Cr 4(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Win Gen 1 × 725kW 2 × 392kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 545,5t (hvf)-49,0pd 16kn
5257866 Esd Pfd Rdr RT	**NORWEST** **S.A.E. Timac** St. Malo France	**586** 206 1 047		**1955** Charles Hill & Sons Ltd.—Bristol (399) 46,46 10,70 4,217 ... ... 1 dk	**M Dredger** Mchy.aft	Oil 4SA 7Cy. 265 × 370 Ruston & Hornsby Lcn
5210492 MPPY 165966 Esd Rdr RTm	**NORWEST LAIRD** ex Lochiel-70 **Courage (Western) Ltd.** Bristol United Kingdom	**577** 205 167	*Classed BC until 22/4/77	**1939**-6 Wm. Denny & Bros. Ltd. —Dumbarton (1341) 58,07 9,78 2,255 54,87 9,76 3,05 RQD 3,1 B 29,3 F 8,0 1 dk R rf 102	**TM Ferry/General Cargo** Ref 818P 1 Ho 7,9 G.93 In.107 1 Ha (2,5 × 2,2) 1W Der 1(5)	2 Oil 4SA each 8Cy. 240 × 430 656kW (880bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 40kW 220V d.c. Fuel 9,0t (d.o.) 12kn
7213577 344933	**NORWETA** **Arctic Cruise Lines Ltd.** Edmonton, Canada Alberta	**286** 145 —		**1971** ....Canada	**M Ferry** —P	Oil .... Fuel (d.o.)
5109447 WA8981 237746 Df Rdr RT	**NORWICH** ex Vegco-72 ex Eugenia Moran-63 ex Octo-62 **Frank Atmanchuk** New York, NY United States of America	**142** 92 —	(AB)	**1938** Jakobson & Peterson Inc.—Brooklyn (274) 25,61 7,01 3,366 24,39 6,99 3,43 1 dk BK 102	**M Tug**	Oil 4SA 8Cy. 290 × 330 American Locomotive Co. Auburn Fuel 53,0t
5257919 SPRC Df Esd Gc Rdr RT	**NORWID** **Polish Ocean Lines** Gdynia Poland	**5 512** 2 990 8 615 **7 829** 4 432 10 795	PR ✠Classed LR until 4/66	**1962**-2 S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.323) 139,63 19,03 7,601/8,678 131,35 19,00 11,51 F 26,9 1 dk & S dk, 3rd dk in No. 3 hold rf 127	**M General Cargo** OSD/CSD 12P 3 Ho ER 2 Ho G.15 997 B.14 376 3 Ha ER 2 Ha 16W Der 1(50) 1(15) 16(5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Ch. de l'Atlantique St Nazaire Gen 2 × 349,5kW 1 × 184kW 390V a.c. Fuel 1 444,0t (hvf) 16,5kn
6525909 PGKB 13838 Esd Gc Pfd Rdr RT	**NORWIND** **Noordzee Veerdiensten B.V.** Rotterdam Netherlands	**3 692** 1 661 1 984	**✠100A1** CS 3/76 short international voyages **✠LMC** EL z 1$\frac{15}{16}$"SQ	**1966**-3 A.G. "Weser" Werk Seebeck—Bhn (899) 108,82 18,95 5,119 97,34 18,80 13,70 1 dk & S dk, intermediate & 3rd dks rf 229 Coll BH to S dk 6 to 2nd dk WB401t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 187bth 48dk P Bow & stern doors	2 Vee Oil 2SA each 14Cy. 300 × 550 3 879kW (5 200bhp) N.V. Smit & Bolnes Zierikzee AuxB 0,69N/mm^2 (100lbf/in^2) 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
6727404 EFRB 8728 Df Esd RT	**NOSA CANTIGA** **Cooperativa del Mar Noso Lar** Vigo Spain	**186** 75 166	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vgo (333) 31,70 6,91 3,036 26,01 6,81 3,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,5kn
6727416 EFRA 8732 Df Esd RT	**NOSA TERRA** **Cooperativa del Mar Noso Agarimo** Vigo Spain	**186** 75 127	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vgo (334) 31,70 6,91 3,036 26,01 6,81 3,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
7516929 Df Esd Rdr	**NOSAL** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**342** 131 419	PR	**1975** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/C4) 43,24 8,46 2,998 39,50 8,08 3,38 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 319kW (428bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 38,5kW 400V a.c. 10kn

7313951 JL3989 113439 Rdr	**NOSHIMA** **Imabari Oshima Ferry Boat K.K.** Yoshiumi, Japan Ehime Pref.	**145** 72 64		**1973** Matsuura Tekko Zosen—Higashino (229) 30,00 9,22 2,083 25,00 7,62 2,60 1 dk	**M RoRo Cargo/Ferry** Vehicles —P	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Fuse 9,5kn
6911598 JDXK 105508 Df Esd Gc Pfd Rdr RT	**NOSHIRO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 465** 5 321 12 950	NK	**1969** Hitachi Zosen—Mukaishima (4237) 150,43 20,83 8,383 140,01 20,81 11,99 P 29,9 F 12,8 1 dk	**M General Cargo** 5 Ho ER G.19 116 B.17 711 5 Ha (stl) (6,7 × 6,0) (10,5 20,1 12,6 11,2 × 7,7) ER Cr 2(10) Der 1(80) 4(15) 6(6)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 2 × 480kW 450V a.c. Fuel 1 110,5t-29,0pd 16kn
6721709 EFOV 8720 Df Esd RT	**NOSO AGARIMO** **Cooperativa del Mar Noso Agarimo** Vigo Spain	**186** 75 145	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vgo (332) 31,70 6,91 3,099 26,01 6,81 3,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,5kn
6721711 EFNV 8719 Df Esd RT	**NOSO LAR** **Cooperativa del Mar Noso Lar** Vigo Spain	**186** 75 145	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vgo (331) 31,70 6,91 3,150 26,01 6,81 3,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,5kn
7422570	**NOSSA SENHORA DA ESPERANCA** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 9kn
7422582	**NOSSA SENHORA DA GUIA** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 9kn
5257921 CUEA LX48N Df Esd Gc Pfd Rdr RTh/v	**NOSSA SENHORA DA VITORIA** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 174** 640 1 228	✠**100A1** SS 7/77 fishing purposes Str. nav. ice ✠**LMC** EL n	**1958**-4 Est. Nav. de Viana do Castelo—Viana do Castelo (39) 67,06 11,08 4,827 60,10 11,04 5,49 F 19,9 R rf 559 conv Side-fishing Fishing 62 6BH WB64T **LAID UP — SURVEYS OVERDUE 12/74**	**M Fishing** Side-Trawler Ref. 2 Ho 22,6 2,9 2 Ha (stl) (each 2,3 × 1,6) Der 1(3)	Oil 4SA 8Cy. 390 × 680 884kW (1 185bhp) ✠ E made50 refitted58 N.V. Werkspoor Ams ✠ ndb 8/61 0,79N/mm² (114lbf/in²) Gen 1 × 70kW 2 × 48,5kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5280992 SXEO 6399 Df Esd Gc Rdr RTm/h/v	**NOSTOS** ex Sunny Lady-77 ex Polarsol-72 **Pegasus Shipping Co.** Carras (Hellas) Ltd. Piraeus Greece	**21 592** 12 777 36 451	AB NV	**1960** Stord Verft A/S—Lervik, Stord (43) 202,70 26,27 11,145 195,56 26,22 14,20 1 dk rf 51	**M Tanker** 1 Ho 36 Ta ER L.45 448 1 Ha (stl) (3,4 × 6,2) ER Der 5(5) 1(1,5)	Oil 2SA 9Cy. 750 × 2000 11 190kW (15 000bhp) B&W A/S Akers M/V Osl Gen 3 × 304kW 440V 60Hz a.c. Fuel 3 077,5t (hvf)-55,0pd 16k
5257957 ISJC 528 Df Esd Pfd RT	**NOSTRA SIGNORA DEL MARE** ex Notre Dame de Boulogne-61 **Societa Cooperativa 'Frigomare'** Palermo Italy	**487** 246 —		**1947** At. & Ch. de France—Dunkerque (183) *49,17* 8,23 48,42 8,21 4,55	**S Fishing** Side-Trawler 1 Ho	C 4Cy. (2) 330 & (2) 730 × 700 597kW (800ihp) At. & Ch. de France Dunkerqu Fuel (o.f.)
7728510 LHHK Esd Pfd Rdr RT	**NOTBAS** **Kare Karlsen P/R** Tromso Norway	**119** 33 —		**1978** A/S Tromso Skibs. & M/V—Tromso (47) 24,52 6,96 3,401 21,01 6,74 2 dks	**M Fishing** Seiner Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Peor Gen 2 × 40,75kW Thw. thrust propeller fwd Fuel 31,0t (d.o.) 11k
5096705 SZPI 5960 Df Esd Gc Rdr RT	**NOTIS** ex Tarrens-76 ex Equador-70 ex Ecuador-68 **Notis Shipping Corp.** Commercial Shipping Corp. S.A. Piraeus Greece	T.Mk **4 777** 2 799 9 043	BV ✠Classed LR until 26/8/77	**1955**-4 Helsingor Skibs. & Msk.—Helsingor (319) 138,82 17,89 7,671 126,50 17,84 11,21 F 27,8 2 dks RW rf 76	**M General Cargo** 12P Ice strengthened 5 Ho 14,4 19,5 20,8comb. 22,3 16,0 5 Ha (8,2 11,2 10,8 9,9 8,0 × 6,4) Der 1(50) 1(30) 16(5)	Oil 2SA 8Cy. 620 × 1150 3 581kW (4 800bhp) B&W Helsingor Skibs. & Msk. Helsing Gen 2 × 240kW 1 × 160kW 220V d.c.
5170563 SZQM 5962 Df Esd Gc Rdr RTm/h/v	**NOTIS** ex Captain Stelios-76 ex Jason-73 **Frontera Transpacifica Naviera S.A.** Piraeus Greece	T.Mk **2 564** 1 314 — **3 837** 2 101 4 794	✠**100A1** CS 10/77 ✠**LMC** EL w 2"SQ (BV)	**1955**-10 Amsterdamsche D.D. Maats.—Ams (96) 119,49 15,02 —/6,414 110,65 14,94 8,08 F 12,5 2 dks, 3rd dk in No. 1 hold RW rf 102 len 67 6BH WB1022t incl. DTa118t DTf95t	**M General Cargo** 12P Ref 3 Ho 15,8 25,0 27,0 ER G.6 400 B.5 984 In.306 3 Ha (7,9 × 3,6) (15,1 15,7 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. N.V. Henge AuxB 0,69N/mm² (100lbf/in²) (e(ex.g) 0,85N/mm² (122lbf/in²)) Gen 3 × 130kW 220V d.c. Fuel (hvf) 15,75
6902248 JFNB 105161 Df Esd Gc Pfd Rdr	**NOTO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 463** 5 317 12 957	NK	**1969** Hitachi Zosen—Mukaishima (4236) 150,43 20,83 8,383 140,01 20,81 11,99 P 29,9 F 12,5 1 dk RW	**M General Cargo** 5 Ho ER G.19 116 B.17 711 5 Ha (stl) (6,7 × 6,0) (10,5 20,1 12,6 11,2 × 7,7) ER Cr 2(10) Der 1(80) 4(15) 6(6)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B& Hitachi Zosen O Gen 2 × 480kW 450V a.c. Fuel 1 110,5t-29,0pd 16
7106592 JI2615 111593 Gc RT	**NOTO MARU** ex Tatsumi Maru No. 18 **K.K. Tatsumi Shokai & Kaiyo Senpaku K.K.** Osaka, Japan Osaka Pref.	**892** 299 1 709		**1971** Taihei Kogyo—Hma (268) 67,42 10,52 4,725 62,49 10,49 5,29 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Gen 2 × 64kW 445V a.c.

5344762 5MTB 4067 Df Esd Gc Rdr RT	**NOTOS** ex Sunek-71 **Canaria Armadora S.A.** Monrovia Liberia	**12 062** 7 345 17 505	✠**100A1** ✠**LMC**	CS 8/71 EL ht 2$\frac{5}{16}$"SQ	**1958**-12 Uraga Dock Co.—Yokosuka (712) 167,09 20,48 10,484 157,00 20,40 12,50 P 35,7 F 12,8 1 dk rf 102 NS 8BH WB5179t incl. DTa763t DTm771t DTf748t	**S Bulk Carrier** 5 Ho 22,4 20,8 20,8 20,8 15,1 5 TwD 22,4 20,8 20,8 20,8 20,0 ER G.24 576 B.23 371 10 Ha (stl) (13,2p&s 14,4p&s 14,4p&s 14,4p&s 13,5p&s × 6,1) ER	2 S Turb dr geared to sc. shaft 6 043kW (8 100shp) Uraga Dock Co. Yokosuka 2 WTB 3,54N/mm² (512lbf/in²) Spt 400°C 3,20N/mm² (463lbf/in²) hs1133,4 Fuel 2 205,0t (o.f.) 15kn
				LAID UP — SURVEYS OVERDUE 8/75			
5114155 5BZU 367043 Df Esd Gc Rdr RTm/h	**NOTOS** ex Ferngrove-64 **Vypco Shipping Co. Ltd.** Limassol Cyprus	**2 741** 1 449 4 308		NV	**1950** Sarpsborg M/V A/S—Greaker (18) 110,60 14,74 6,198 102,01 14,69 F 21,1 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 12,1 24,3 10,7DT 25,8 G.8 622 B.7 767 5 Ha (8,2 13,3 8,2 8,9 7,6 × 6,3) 10W Cr 2(3) Der 1(30) 1(15) 8(5)	Oil 2SA 6Cy. 620 × 1150 2 275kW (3 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 100kW 1 × 80kW 220V d.c. Fuel 676,5t (d.o.) 14,5kn
6724543 FUTU 81728/2 Df Esd Gc Rdr RT	**NOTRE DAME D'AFRIQUE** ex Kharsis-76 **Societe d'Armement et de Navigation Charles Schiaffino & Cie.** Sete France	**500** 308 1 253		BV	**1967** Schps. "De Hoop" N.V.—Lobith (263) 76,38 12,22 4,293 69,98 12,12 5,72 P 19,9 F 10,4 1 dk & S dk	**M Wine Carrier** OSD Ref 2 Ho 19,8 24,7 ER G.3 060 B.2 793 In.70 2 Ha (stl) (12,5 × 5,7) (20,1 × 6,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 108kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 14kn
5258092 TNKZ Df Esd RT	**NOTRE DAME D'ARTOIS** **Societe Centrale d'Echanges Internationaux** Societe Anonyme de Peche d'Armement et de Concervation (S.A.P.A.C.) Pointe Noire People's Republic of Congo	**221** 64 —			**1946** Ch. & At. Aug. Normand—Le Havre 35,51 7,19 4,801 7,14 F 6,8 1 dk	**M Fishing** Side-Trawler 1W	Oil 4SA 6Cy. 320 × 450 E made50 fitted— Klockner-Humboldt-Deutz Kln Fuel 45,5t (d.o.) 11kn
5258119 TQDU 5106 Df Esd Pfd RT	**NOTRE DAME DE BONNE NOUVELLE** **Societe Armoricaine de Peche et d'Armement (S.A.P.A.)** Lorient France	**123** 43 72			**1957** At. & Ch. du Nord-Ouest—Dieppe *26,61* 6,23 3,125 6,18 3,51 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) Der 1(1,5)	Oil 4SA 7Cy. 230 × 300 306kW (410bhp) Etab Crepelle Lille Fuel 28,5t (d.o.) 10kn
5258183 THJX 5286 Df Esd Pfd RT	**NOTRE DAME DE LA ROUTE** **Gildas Quer** Lorient France	**116** 44 —		BV	**1961** Ch. Herbert & Heraud—Belz *23,44* 6,58 ... ... 1 dk	**Wood M Fishing** Side-Trawler 4 Ha (0,6 0,6 × 0,6) (0,9 0,9 × 0,9) Der 1(1)	Oil 4SA 12Cy. 175 × 180/192 298kW (400bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 21,5t (d.o.) 9,5kn
5271886 TIKK 1798 Df Esd Rdr RT	**NOTRE DAME DE MUSKOA** ex Eskualduna-70 ex Patron Paul Ducret-70 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**116** 27 —		(BV)	**1948** St. Pieter Scheepsw.—Hemixem 29,29 6,18 27,31 6,15 2,95 1 dk	**M Fishing** Side-Trawler 1 Ho In.80 4 Ha (1,1 × 0,9) (0,9 0,9 0,9 × 0,9)	Oil 4SA 12Cy. 150 × 150 298kW (400bhp) NE 70 Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
6507335 TKGX 5448 Df Esd Pfd Rdr RT	**NOTRE DAME DE NATIVITE** **Societe D' Armement Bretagne Normandie** Lorient France	**156** 52 —		BV	**1964** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5126) 29,88 6,76 2,947 25,00 6,71 3,61 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.100 2 Ha (each 1,0 × 0,9) ER Der 1(3)	Oil 4SA 6Cy. 270 × 360 336kW (450bhp) Klockner-Humboldt-Deutz Kln Fuel 35,5t (d.o.) 11kn
5028502 THOT 5611 Df Esd Pfd RT	**NOTRE DAME DE PARIS** ex Athena-66 **Basile Pichot et Cie.** Lorient France	**169** 54 —		BV	**1962** S.I.C.C.Na.—St. Malo (52) 31,17 7,14 2,820 26,98 7,09 3,51 1 dk	**M Fishing** Side-Trawler In.100 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) NE 69 Etab. Duvant Valenciennes Fuel 46,5t (d.o.) 12kn
5412777 THVX 288.867 Df Esd Gc Pfd Rdr RT	**NOTRE DAME DE PITIE** **Societe D' Armement Bretagne Normandie** Lorient France	**158** 53 —		BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5079) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side-Trawler In.97 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 270 × 360 336kW (450bhp) Klockner-Humboldt-Deutz Kln Fuel 35,5t (d.o.) 11kn
5258250 TOBH 311812 Df Esd RT	**NOTRE DAME DE ROCAMADOUR** **France-Langouste S.A.** Douarnenez France	**279** 162 —			**1959** Ch. Peron—Camaret *30,48* 8,26 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 320 283kW (380bhp) Sulzer Cie. de Const. Mec. Lorient Fuel (d.o.) 7kn
5050804 FZPG Df Esd Rdr	**NOTRE DAME DES ANGES** ex Golfstraum-74 ex Braunsfeld-66 **Armement L. Corolleur** Brest France	**1 156** 968 1 941		BV (GL)	**1957** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5094) 68,74 11,46 5,068 62,01 11,43 5,54 P 13,5 RQD 25,0 F 7,4 1 dk RW	**M General Cargo** 1 Ho 40,5 ER G.2 453 B.2 312 2 Ha ER 6W Der 6(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Fuel 106,5t (d.o.) 11,75kn
5258286 188993	**NOTRE DAME DES MERS** **Navigation G. Tremblay Ltee.** Quebec Canada	**164** 122 —			**1956** G. Tremblay—Isle-aux-Coudres, P.Q. 27,79 8,36 27,36 8,34 3,20 1 dk	**Wood M General Cargo**	Oil 6Cy. 222 × 292 Blackstone Eng. Co. Stamford
5258339 THNY 5599 Df Esd RT	**NOTRE DAME DU RONCIER** **Jean Le Lamer** Lorient France	**118** 44 —		BV	**1962** Ch. Herbert & Heraud—Belz *23,63* 6,58 ... ... 1 dk	**Wood M Fishing** Side-Trawler In.84 1 Ha (0,9 × 0,9)	Oil 4SA 8Cy. 185 × 220 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn

5258377 GHDJ 301839 Df Esd Gc Pfd Rdr RT	**NOTTS FOREST** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**441** 147 —	✠100A1 SS 7/74 trawler ✠LMC EL (g) q	**1960**-8 Goole SB. & Repairing Co. Ltd. —Goole (522) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Day Stckpt
5030866 5RFR Df Esd Gc Rdr RTm	**NOTUS** ex Vezo-74 ex Notus-72 ex Aurelian-69 **Cie. Malgache de Transports Petroliers** Tamatave Madagascar	**8 912** 5 185 14 347	BV	**1950** Kockums M/V A/B—Mmo (324) 154,57 18,95 8,332 141,99 18,90 10,60 P 27,8 B 10,7 F 17,4 1 dk rf 76 len 65	**M Tanker** 19 Ta ER L.17 849 HeCls. C Der 2(5) 2(4)	Oil 2DA 7Cy. 600 × 1100 3 357kW (4 500bhp) MAN Kockums M/V A/B Mmo Gen 1 × 140kW 2 × 110kW 230V d.c. Fuel 1 072,0t (hvf)-18,0pd 14kn
5245277 SXTF 6429 Df Esd Gc Pfd Rdr RTv	**NOUFARO** ex Narada-77 ex North Atlantic Unity-75 ex Halcyon Wave-74 ex Naess Clansman-67 Launched as Snestad **Chronos Steamship Corp.** Chronos Shipping Co. Ltd. Piraeus Greece	**16 491** 10 079 27 557	BV (NV)	**1960** Eriksbergs M/V A/B—Got (527) 187,71 24,19 10,478 177,07 24,08 13,34 1 dk rf 51	**M Tanker** 30 Ta ER L.35 396 HeCls. BC Der 4(5) 2(3) 2(1,5)	Oil 2SA 9Cy. 740 × 1600 9 325kW (12 500bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 280kW 1 × 240kW 60Hz a.c. Fuel 1 763,0t (hvf)-30,5pd 16kn
7035236 FWPT	**NOUMEA** **Societe Oceanique de Remorquage et d'Assistance Sora** Noumea New Caledonia (French)	**171** — —	BV	**1969** S.I.C.C.Na.—St. Malo 23,80 7,68 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
5412789	**NOUR** ex Ruhvan ex H. Ihsanlye-59 ex Buntas-54 **Nour Cia. Naviera S.A.** Panama Panama	**337** 205 —		**1944** .... *47,86* 7,12 3,099 7,07 1 dk	**TM General Cargo** 3 Ho ER 3 Ha ER	2 Oil each 6Cy. 108 × 127 239kW (320bhp) General Motors Corp. Det Fuel 53,0t
6913443 Esd Rdr RT	**NOUR** **Government of Egypt (Ministry of War - Coast, Fishing & Custom Guards)** Egypt	**110** — —		**1967** Soc. du Canal pour les Const. Navales—Port Said 32,82 32,52 5,59 3,10 1 dk	**TM General Cargo**	2 Oil 4SA each 12Cy. 185 × 200 1 052kW (1 410bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen
6708812 EFKV 1804 Df Esd Gc Pfd Rdr	**NOVA** **Hijos de Jose Serrats S.R.C.** San Sebastian Spain	**579** 338 686	BV	**1966** Ast. Luzuriaga S.A.—Pjs (101) 48,16 8,56 4,268 45,12 8,54 4,68 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) ER (1,0 × 1,0)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 12kn
7645251	**NOVA** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1977** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7108538 WA8639 239693	**NOVA** ex New Hope **Michael W. Lonergan** Juneau, Ak United States of America	**107** 72 —		**1940** ....Tacoma, Wa *23,05* 6,56 2,90 1 dk	**Wood M Fishing**	Oil 216kW (290bhp) .... Fuel (d.o.)
6613201 CUYP LX55N Df Esd Gc Rdr RT	**NOVA FE** **Sociedade de Pesca Santa Fe Ltda.** Lisboa Portugal	**1 139** 568 864	✠Classed LR until 10/73	**1967**-5 Est. Nav. do Mondego—Figueira (78) 62,46 10,95 4,598 54,72 10,51 7,40 B 7,7 2 dks RW rf 1245 BK 89	**M Fishing** Stern Trawler 3 Ho 16,7 15,5 20,8 3 Ha (stl) (2,9 × 1,6) (1,6 1,3 × 1,9) Der 2(1)	Oil 4SA 6Cy. 385 × 580 1 339kW (1 795bhp) Masch. Kiel G.m.b.H. Kie Emy. propulsion by motoring M.E. driven generator Gen 2 × 240kW 1 × 200kW 1 × 75kW 230V d.c. Controllable pitch propeller Fuel 264,0t (d.o.) 12,5k
7220245 YTTX Df Esd Gc Pfd Rdr RT	**NOVA GORICA** ex Nile Maru-75 **Splosna Plovba** Koper Yugoslavia	**19 724** 13 690 32 678	BV JR (NK)	**1972** Kanasashi Zosensho—Shimizu (1020) 182,02(BB) 27,06 10,821 170,03 27,01 15,19 P 28,7 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.41 475 B.39 819 5 Ha (stl) (12,6 × 9,9) (19,0 19,2 19,2 19,2 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tm Gen 3 × 400kW 445V a.c. Fuel 2 133,5t-42,0pd 14,75k
5258391 GTIY 360125 RT	**NOVA L** ex Golden Bridge-74 ex Nova-73 ex Kathe Theunert-54 **James Michael Woods** Ipswich United Kingdom	**234** 200 299	(GL)	**1939** J. Jacobs—Moorrege *37,19* 6,84 2,655 6,79 P 9,2 F 4,6 1 dk	**M General Cargo** G.453 B.425 2 Ha 2W Der 2(1,5)	Oil 4SA 6Cy. 215 × 360 179kW (240bhp) NE 58 Masch. Kiel A.G. Ki Fuel 9,0t 7,5k
6924399 CSCI I-383 Df Esd Gc Rdr RTm/h/v	**NOVA LISBOA** ex Stainless Transporter-70 **TRANSNAVI-Sociedade Portuguesa de Navios Cisternas S.a.r.l.** Lisboa Portugal	**1 453** 750 2 901	(NV)	**1969** Ernst Menzer, Schiffswerft —Geesthacht (485) 86,72 (BB) 12,25 5,639 81,34 12,20 6,86 P 22,0 F 11,9 1 dk & S dk rf nil	**M Tanker** OSD Chemical 14 Ta ER L.2 356	Oil 4SA 6Cy. 450 × 550 1 641kW (2 200bhp) Atlas-Mak Masch. Ki Gen 3 × 160kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.)-8,0pd 13,5

7725207 JHWK	**NOVA PROGRESS** **Tanaka Sangyo K.K.** Usuki, Japan Oita Pref.	**2 850** 1 879 5 099	NK	**1978** Minami-Nippon Zosen K.K.—Shitanoe (521) 6,351 125,02 23,00 15,22 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 8 952kW (12 000bhp) Makita Diesel Co. Ltd.
6914435 GZKG 337908 Df Esd Gc Pfd Rdr RTm/h/v	**NOVA SHORE** **Offshore Marine Ltd.** London United Kingdom	**677** 272 849	✠100A1 SS 10/74 Ice Class 3 ✠LMC EL K 1$\frac{3}{16}$"U2	**1969**-8 Cochrane & Sons Ltd.—Selby (1525) 54,03 11,69 4,192 48,09 11,43 4,73 F 18,3 1 dk rf 533 7BH WB454t	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft Der 1(2)	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 44,5t (d.o.) 12kn
7503752 YQDA 333 Df Esd Gc Rdr RT	**NOVACI** **NAVROM** Constantza Romania	**1 635** 705 1 950	RNR	**1974** Santierul Naval Constantza —Constantza 80,29 11,92 4,877 71,53 11,89 5,64 1 dk	**M General Cargo** 3 Ho each 14,7 ER G.2 642 B.2 450 3 Ha (stl) (5,9 7,9 7,9 × 8,3) ER Cr 2(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac Gen 2 × 132kW 1 × 88kW 390V 50Hz a.c. Fuel 105,5t 12kn
5180336 YTFN Rdr RTv	**NOVALJA** ex Kalmarsund V-73 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**362** 110 180	BV JR	**1959** Kalmar Varv—Kal (394) 49,71 10,72 3,690 41,00 4,50 4,07 1 dk RW	**M RoRo Cargo/Ferry** Vehicles 400P	Oil 4SA 8Cy. 290 × 420 560kW (750bhp) Masch. Kiel A.G. Kiel Gen 2 × 27kW 110V d.c. 1 propeller aft, 1 fwd Fuel 11,0t (d.o.) 9kn
6857663 URFL M-20351	**NOVATOR** **U.S.S.R.** Riga U.S.S.R.	**375** 31 157	RS	**1955** ............U.S.S.R. 44,46 9,45 3,339 4,40 1 dk conv Tug —	**M Research** Ice strengthened	Oil 2SA 6Cy. 300 × 500 NE 63 Russki-Diesel Wks Len Fuel (d.o.) 12,25kn
6926414 UEKT M-29050 Df Esd Gc Rdr RT	**NOVAYA ERA** **U.S.S.R.** Korsakov U.S.S.R.	**2 827** 1 019 1 496	RS	**1967** ............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 × 1,3) (2,5 × 2,5) (1,2 × 1,2) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7008922 EVPY M-29178 Df Esd Gc Pfd Rdr RT	**NOVAYA KAKHOVKA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 757** 7 567 9 966	RS	**1970** Stocznia Gdanska—Gdk (B69/13) 163,79 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
6417267 USJF M-25444 Df Esd Gc Rdr RT	**NOVAYA KAKHOVKA** **U.S.S.R.** Izmail U.S.S.R.	**3 327** 1 552 4 220	RS	**1963** Santierul Naval Galatz—Gtz 100,62 13,92 6,551 90,91 13,87 8,11 2 dks	**M General Cargo** CSD Ice strengthened 3 Ho 16,9 22,0 19,2 ER G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Fuel 241,0t (hvf) 12,5kn
7008934 EVPX M-29157 Df Esd Gc Pfd Rdr RT	**NOVAYA LADOGA** **U.S.S.R.** Nevelsk U.S.S.R.	**13 758** 7 568 9 966	RS	**1970** Stocznia Gdanska—Gdk (B69/12) 163,79 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
6906634 UYHI M-29321 Df Esd Gc Rdr RT	**NOVAYA LADOGA** **U.S.S.R.** Leningrad U.S.S.R.	**4 675** 2 065 6 459	RS	**1967** A. Zhdanov—Leningrad 121,95 16,74 7,100 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6611980 UHBI M-28558 Df Esd Gc Rdr RT	**NOVAYA ZEMLYA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 482** 2 010 5 910	RS	**1965** A. Zhdanov—Leningrad 121,95 16,74 6,770 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5258444 UQPT M-21288 Df Esd Gc	**NOVAYA ZEMLYA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 093** 2 234 4 800	RS	**1953** Stocznia Gdanska—Gdk (B31/04) 108,26 14,64 6,639 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 11,2 × 8,2) ER (9,2 9,2 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with hydraulic coupling & LP turb 1 567kW (2 100ihp) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn
6857675 UQPH M-10009	**NOVAYA ZEMLYA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**261** 101 229	RS	**1953** ....East Germany 38,49 7,27 3,187 3,48 1 dk	**M Tanker** Ice strengthened 5 Ta ER L.133	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

7307500 WB5068 249927	**NOVELTY** **Vico Fish Solubles Inc.** Jacksonville, Fl United States of America	**201** 159 —		**1946** ....Pascagoula, Ms *39,51* 6,35 2,90	**M Fishing**	Oil 187kW (250bhp) .... Fuel (d.o.)
6707210 UTIZ M-17183 Df Esd Gc Pfd Rdr RT	**NOVGOROD** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1967** Oy Wartsila Ab—Turku/Abo (1146) 150,83 20,65 7,509/9,400 137,98 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,5) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 Sulzer 7 162kW (9 600bhp) Oy Wartsila Ab Turku/Ab Fuel 216,5t (d.o.) 1 338,0t (hvf) 18k
5258470 UNHS M-9170 Df Esd Gc	**NOVGOROD** **U.S.S.R.** Murmansk U.S.S.R.	**690** 225 407 ✠	(RS)	**1955**-6 A/B Finnboda Varf—Skm (357) 63,00 9,35 4,290 57,16 9,30 4,81 F 12,5 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.406 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockhol 11,75k
5258494 YTGX Df Esd Gc Rdr RT	**NOVI VINODOLSKI** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **4 384** 2 358 6 496 **6 662** 3 759 6 916	BV JR	**1961** Brodogradiliste "Split"—Spt (166) 136,38 18,27 7,147/7,481 124,01 18,22 10,83 2 dks	**M General Cargo** Ref 3 Ho ER 2 Ho G.11 850 B.10 739 In.1 210 5 Ha (6,1 × 5,4) (12,3 11,8 × 6,5) ER (11,8 8,0 × 6,5) 16W Der 1(45) 1(25) 6(10) 8(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 6 266kW (8 400bhp) S.A. Fiat S.G.M. Turin Gen 4 × 255kW 440V a.c. 17k
7016280 DEBG Df Esd Gc Rdr RTv	**NOVIA** **'Novia' Hermann Douelsberg Schiffahrtsges. & Co.** Herm. Dauelsberg Bremen Federal Republic of Germany	T.Mk **6 556** 4 218 12 974 **9 333** 6 427 14 825	GL NV	**1970** Bremer Vulkan—Vegesack (955) 139,55 21,04 8,224/9,189 132,01 20,99 12,32 2 dks rf nil	**M General Cargo** 5 Ho 16,0 19,5 16,3 20,4 19,5 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MA Bremer Vulkan Vegesac Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 15k
7316628 WC4242 256355 RT	**NOVIA DEL MAR** ex Yaqui Queen-74 ex SC 755 **B. A. Palmer** San Diego, Ca United States of America	**171** 125 —		**1944** Robinson Marine Construction —Benton Harbor, Mi *32,56* 5,52 2,85 1 dk conv—	**Wood TM Fishing**	2 Oil each 448kW (600bhp) U.S.A
7705518 YTXT 153/78 Df Esd Gc Pfd Rdr RTm/h/v	**NOVIGRAD** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**13 764** 9 525 22 651	BV (Class cont.)	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2604) 164,34(BB) 22,92 9,849 155,43 22,86 13,57 P 6,8 B 22,9 F 8,3 1 dk rf 635	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,2 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstic Ishikawajima-Harima Hvy Ind. A Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 1 107,5t (hvf)-14,0pd 14,5
6915738 UOZV M-28891 Df Esd Gc Rdr RT	**NOVIK** **U.S.S.R.** Nakhodka U.S.S.R.	**1 630** 594 1 660	RS	**1968** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pra Fuel 126,0t (d.o.)-7,5pd 13,75
6810641 UNUW M-28129 Df Esd Gc Pfd Rdr RT	**NOVIKOV-PRIBOY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 515** 3 016 — **10 204** 5 223 14 390	RS	**1968** Brodogradiliste "Uljanik"—Pla (272) 159,44 21,32 8,511/9,719 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B& Brodogradiliste "Uljanik" P Fuel 207,5t (d.o.) 2 131,5t (hvf) 18,5
5258547 UFSQ M-10044 Df Esd Gc	**NOVIKOV-PRIBOY** **U.S.S.R.** Murmansk U.S.S.R.	**3 018** 1 275 1 548	RS GL	**1956** Kieler Howaldtswerke A.G.—Kiel (1010) 84,51 13,44 5,512 74,99 13,42 7,37 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 518 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MA Kieler Howaldtswerke A.G. K 12,5
5258559 UREW M-16832 Df Esd	**NOVINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 117** 524 1 265	RS	**1954** Valmet Oy Pansion Tehdas —Turku/Abo (193) 69,04 10,06 4,471 63,81 10,01 4,75 P 21,4 F 11,9 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER G.80 L.1 616 1 Ha (2,2 × 2,2) ER 2W Der 2(1)	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B T 10,5
7007112 YTTW Df Esd Gc Pfd Rdr RT	**NOVO MESTO** ex Geiko Maru-74 **Splosna Plovba** Koper Yugoslavia	**19 897** 12 904 34 803	BV JR (NK)	**1970** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (921) 180,04(BB) 28,45 10,846 170,03 28,40 15,02 P 32,4 F 11,9 1 dk	**M Bulk Carrier** 5 Ho ER G.44 943 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,5) ER 1W Cr 4(8) Der 1(15)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Su Sumitomo S.B. & Mchy. Co. Ltd. Tamash Gen 3 × 340kW 445V a.c. Fuel 1 933,5t-41,5pd 15,2

5404005 CSBZ I-382 Df Esd Gc Pfd Rdr RTm/h/v	**NOVO REDONDO** ex Ferncape-70 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**10 937** 7 018 15 838	NV	**1963** A/S Burmeister & Wain's Maskin-og Skibsbyggeri—Kobenhavn (777) 158,25 20,63 9,507 146,31 20,58 12,81 P 37,8 F 13,5 2 dks	**M General Cargo** CSD 6 Ho 17,0 17,6 16,6 15,9 22,0 17,3 ER G.23 795 B.22 229 6 Ha (stl) (10,2 × 8,3) (10,5 10,5 10,5 13,5 10,5 × 9,9) ER 16W Der 4(10) 8(5) 1(3) 2(1)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 280kW 220/440V 60Hz a.c. Fuel 2 567,5t (hvf) 16,25kn
7733577 Df Esd Gc Rdr RT	**NOVOALEKSANDROVSK** **U.S.S.R.** U.S.S.R.	**635** 199 395	RS	**1978** ..........U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.14 126 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6810653 UOUW M-17200 Df Esd Gc Pfd Rdr RT	**NOVOALTAYSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1968** Oy Wartsila Ab—Turku/Abo (1153) 150,83 20,65 7,509/9,500 137,98 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,5) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)
7642613 EKVI M-31788	**NOVOAZOVSK** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**1 498** 480 556	RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared 1 641kW (2 200bhp) Skoda Praha Controllable pitch propeller 13,5kn
7012686 EVPR M-29175 Df Esd Gc Rdr RT	**NOVOCHERKASSK** **U.S.S.R.** Leningrad U.S.S.R.	**2 948** 1 330 1 306	RS	**1970** Stocznia Gdanska—Gdk (B26/40) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) (4,8 × 2,2) 4W Der 2(2) 2(1,5)	Oil 2SA 6Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
7348619 UJXK M-31104 Df Esd Gc Pfd Rdr RT	**NOVOCHERKASSK** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft "Neptun"—Rostock (346) 117,94(BB) 16,64 5,450/6,922 109,07 16,62 9,94 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
6816011 EFSD 8716 Df Esd RT	**NOVODI SEGUNDO** **Antonio Ruiz Ortiz y otro** Vigo Spain	**299** 151 224	(BV)	**1967** Ast. del Cantabrico y de Riera,—Gijon (69) 38,44 7,24 3,506 33,30 7,19 3,97 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.293 2 Ha (each 0,4 × 0,4) ER	2 Oil each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11kn
6810665 UOUV M-17199 Df Esd Gc Pfd Rdr RT	**NOVODRUZHESK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1968** Oy Wartsila Ab—Turku/Abo (1152) 150,83 20,65 —/8,081 137,98 20,60 11,99 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn
7524586	**NOVOGORSK** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1975** ..........U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7027772 UVUC M-17289 Df Esd Gc Pfd Rdr RT	**NOVOGRUDOK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1970** Oy Wartsila Ab—Turku/Abo (1182) 150,88 20,65 7,509/9,491 137,98 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn
7731945	**NOVOILINSK** **U.S.S.R.** U.S.S.R.	**635** 199 395	RS	**1978** ..........U.S.S.R. 54,84 9,96 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn

7731957	**NOVOKUBANSK** U.S.S.R. U.S.S.R.	**635** 199 395	RS	**1978** ..........U.S.S.R. 54,84 9,96 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6722167 UKVD M-17193 Df Esd Gc Pfd Rdr RT	**NOVOKUIBYSHEVSK** U.S.S.R. Leningrad U.S.S.R.	**5 820** 2 778 — **8 802** 4 665 13 650	RS	**1967** Oy Wartsila Ab—Turku/Abo (1150) 150,83 20,65 7,751/9,500 137,98 20,60 11,99 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 · 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn
7012698 EVPQ M-29174 Df Esd Gc Rdr RT	**NOVOKUIBYSHEVSK** U.S.S.R. Murmansk U.S.S.R.	**2 948** 1 330 1 322	RS	**1970** Stocznia Gdanska—Gdk (B26/39) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) (4,8 × 2,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
6713257 UHZD M-17187 Df Esd Gc Pfd Rdr RT	**NOVOKUZNETSK** U.S.S.R. Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1967** Oy Wartsila Ab—Turku/Abo (1148) 150,83 20,65 7,509/9,500 137,98 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn
7032698 URFV M-17291 Df Esd Gc Pfd Rdr RT	**NOVOLVOVSK** U.S.S.R. Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1970** Oy Wartsila Ab—Turku/Abo (1183) 150,88 20,65 7,509/9,491 137,98 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn
6915295 UZKJ M-17254 Df Esd Gc Pfd Rdr RT	**NOVOMIRGOROD** U.S.S.R. Leningrad U.S.S.R.	**9 132** 4 754 13 650	RS	**1969** Oy Wartsila Ab—Turku/Abo (1177) 150,88 20,63 9,500 138,00 20,60 11,99 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 643 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulze Oy Wartsila Ab Turku/Ab Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf) 18k
6713269 UGOV M-17192 Df Esd Gc Pfd Rdr RT	**NOVOMOSKOVSK** U.S.S.R. Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1967** Oy Wartsila Ab—Turku/Abo (1149) 150,83 20,65 7,751/9,500 137,98 20,60 11,99 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulze Oy Wartsila Ab Turku/Ab Fuel 216,5t (d.o.) 1 338,0t (hvf) 18k
7223417 EXCJ M-30955 Df Esd Rdr RT	**NOVOMOSKOVSK** U.S.S.R. Murmansk U.S.S.R.	**600** 233 373	RS	**1972** Yaroslavskiy Shipyard—Yaroslavl 54,23 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12
7000451 UZLJ M-17263 Df Esd Gc Pfd Rdr RT	**NOVOPOLOTSK** U.S.S.R. Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1969** Oy Wartsila Ab—Turku/Abo (1178) 150,88 20,65 7,751/9,500 138,00 20,60 12,02 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 643 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulz Oy Wartsila Ab Turku/Ab Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf) 18
5258597 UWWI M-19856	**NOVOROSSIYSK** U.S.S.R. Murmansk U.S.S.R.	**1 492** 716 1 470		**1951** J. Boel et Fils—Tamise/Temse (1236) 73,61 11,71 5,239 6,30	**M Fishing** Side-Trawler 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Electricite & de Mec. Gent/G 12
6400513 UDTX M-3208 Df Esd Gc Pfd Rdr	**NOVOROSSIYSKIY PARTIZAN** ex Liski-75 U.S.S.R. Novorossiysk U.S.S.R.	**23 110** 13 073 36 970	RS ✠Classed LR until 2/66	**1963**-12 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (616) 205,52 27,11 11,110 195,00 27,01 14,41 P 41,8 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 450 L.47 588 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sul Ishikawajima-Harima Hvy Ind. Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5

6501513 UYWD M-25448 Izmail	**NOVORZHEV** U.S.S.R. U.S.S.R.	3 327 1 552 4 220	RS	**1964** Santierul Naval Galatz—Gtz 100,62 13,92 6,554 90,91 13,87 8,11 2 dks	**M General Cargo** CSD Ice strengthened 3 Ho 16,9 22,0 19,2 ER G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 1100 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Fuel 241,0t (hvf) 12,5kn
5258614 CUDZ A1269N	**NOVOS MARES** **Cooperativa de Producao Ria de Aveiro S.C.A.R.L.** Aveiro Portugal	**846** 440 —		**1958** Manuel Maria Bolais Monica—Aveiro 55,68 10,52	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mhm
6521678 UYBM M-25449 Df Esd Gc Rdr RT	**NOVOSHAKHTINSK** U.S.S.R. Izmail U.S.S.R.	T.Mk **2 164** 848 — **3 327** 1 562 4 220	RS	**1964** Santierul Naval Galatz—Gtz 100,62 13,92 5,620/6,554 90,91 13,87 8,11 2 dks	**M General Cargo** Ice strengthened 3 Ho 16,9 22,0 19,2 ER G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Fuel 241,0t (hvf) 12,5kn
6709218 UFJK M-17186 Df Esd Gc Pfd Rdr RT	**NOVOSIBIRSK** U.S.S.R. Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1967** Oy Wartsila Ab—Turku/Abo (1147) 150,83 20,65 7,509/9,500 137,98 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn
7813767 UIGC Df Esd Gc Pfd Rdr RT	**NOVOSOKOLNIKI** U.S.S.R. U.S.S.R.	**3 931** 1 810 2 118	RS (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (487) 101,86 5,601 91,83 15,91 7,27	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7730044 Df Esd Gc Rdr RT	**NOVOSPASSK** U.S.S.R. U.S.S.R.	**635** 199 395	RS	**1978** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.14 126 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6802084 UOUO M-17196 Df Esd Gc Pfd Rdr RT	**NOVOTROITSK** U.S.S.R. Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1967** Oy Wartsila Ab—Turku/Abo (1151) 150,83 20,65 7,509/9,500 137,98 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn
7004770 UWRV M-17282 Df Esd Gc Pfd Rdr RT	**NOVOVOLYNSK** U.S.S.R. Leningrad U.S.S.R.	**9 137** 4 743 13 650	RS	**1970** Oy Wartsila Ab—Turku/Abo (1179) 150,86 20,63 9,500 138,00 20,60 11,99 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn
6405109 USIE M-24900 Df Esd Gc Rdr RT	**NOVOVORONEZH** U.S.S.R. Ilyichyovsk U.S.S.R.	**3 202** 1 534 4 150	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,554 95,71 14,56 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 13,5kn
7006209 UWTZ M-17283 Df Esd Gc Pfd Rdr RT	**NOVOVYATSK** U.S.S.R. Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1970** Oy Wartsila Ab—Turku/Abo (1180) 150,88 20,65 7,509/9,500 138,00 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn
7021443 UWUA M-17285 Df Esd Gc Pfd Rdr RT	**NOVOZYBKOV** U.S.S.R. Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1970** Oy Wartsila Ab—Turku/Abo (1181) 150,86 20,63 7,751/9,491 138,00 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,5) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn

6413510 ISJZ 615 Rdr RTm/v	**NOVUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**151** 18 —	RI	**1964** N.V. Schps. v/h H. H. Bodewes —Millingen (617) 28,17 8,36 26,47 8,03 4,68	**TM Tug** Salvage Der 1(2)	2 Oil 4SA each 8Cy. 22 Klockner-Humboldt-Deut. Gen 1 × 80kW 1 × 1 220/380V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
6417279 USXS M-25443 Df Esd Gc Rdr RT	**NOVY BUG** **U.S.S.R.** Izmail U.S.S.R.	**3 327** 1 552 4 220	RS	**1963** Santierul Naval Galatz—Gtz 100,59 13,92 6,554 89,39 13,87 8,11 2 dks	**M General Cargo** CSD Ice strengthened 3 Ho 16,9 22,0 19,2 ER G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 10 1 865kW (2 500bhp) Sulzer Bros. Ltd. Fuel 241,0t (hvf)
6419617 UVRP M-25442 Df Esd Gc Rdr RT	**NOVYY DONBASS** **U.S.S.R.** Izmail U.S.S.R.	T.Mk **2 164** 848 — **3 327** 1 562 4 220	RS	**1963** Santierul Naval Galatz—Gtz 100,59 13,92 5,620/6,554 90,91 13,87 8,11 2 dks	**M General Cargo** Ice strengthened 3 Ho 16,9 22,0 19,2 ER G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 100 1 865kW (2 500bhp) Sulzer Bros. Ltd. Fuel 241,0t (hvf)
7418517 EMAH M-32714 Df Esd Gc Rdr RT	**NOVYY MIR** **U.S.S.R.** Vladivostok U.S.S.R.	**2 327** 842 1 182	RS	**1974** ............U.S.S.R. 83,90 14,00 5,720 9,99	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller
7021699 SOGT RT	**NOWA DRAGA** ex Vogelsand **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**354** 124 —	(PR)	**1908** F. Schichau, G.m.b.H.—Elbing 37,52 10,52 2,896 3,41	**TS Dredger** Suction	C 4Cy. 373kW (500ihp) F. Schichau Gen 1 × 6kW 220V d.c. Fuel (c)
5407538 SPRP Df Esd Gc Rdr RTv	**NOWOWIEJSKI** **Chinese Polish Joint Stock Shipping Co.** Gdynia Poland	T.Mk **6 552** 3 566 10 522 **8 992** 5 423 12 699	PR ✠Classed LR until 7/63	**1962**-9 Brodogradiliste "Split"—Spt (171) 153,37 18,90 —/9,021 140,42 18,80 11,99 Ba 23,8 F 13,2 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER G.17 704 B.16 843 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Gen 2 × 336kW 1 × 240k Fuel 1 629,5t (d.o.)
5339951 KT1305 Esd RTm/v	**NOWRES 1** ex Piranha 2-76 ex Temi III-75 ex Stein-64 **Gulf Noures General Trading Establishment** Kuwait Kuwait	**159** 18 —	GL R	**1930** Howaldtswerke—Kiel (711) 31,42 6,91 3,201 6,86 3,81	**M Tug**	Oil 4SA 6Cy. 385 × 580 NE 38 Deutsche Werke A.G. Gen 1 × 75kW 1 × 15kW 1 Controllable pitch propeller Fuel (d.o.)
7024421 SPZS Df Esd Gc Rdr RT	**NOWY SACZ** **Polish Steamship Co.** Szczecin Poland	**3 809** 1 915 5 735	PR	**1970** Stocznia Gdanska—Gdk (B522/02) 108,97 15,85 6,851 102,01 15,04 8,69 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,2 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Oil 2SA 8Cy. 480 × 700 2 536kW (3 400bhp) Z.U.T. "Zgoda" Gen 3 × 160kW 400V 50Hz a. Fuel 247,0t (hvf)
5258676 JBYF 75734 Rdr	**NOYURI MARU** **Toei Kaiun K.K.** Imabari, Japan Ehime Pref.	**195** 100 91		**1956** Sanoyasu Dockyard Co. Ltd.—Osa (140) 37,60 6,51 2,299 33,99 6,48 3,00 1 dk	**M General Cargo** 1 Ho 1 Ha (3,3 × 1,9)	Oil 4SA 6Cy. 300 × 350 298kW (400bhp) E made44 refi Kubota Tekkosho
7224916 Rdr RT	**NPMC INVADER** ex Trintoc Invader-78 ex Shell Invader-76 **Trinidad & Tobago Oil Co. Ltd.** Port of Spain Trinidad & Tobago	**290** 64 —	AB	**1972** Sprostons (Guyana) Ltd. —Georgetown 29,34 3,414 27,64 8,54 4,42 1 dk BK 25	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 20 Caterpillar Tractor Co. Gen 2 × 55kW Fuel 125,0t (d.o.)
7600859 PGCJ 14592	**NR. 1465** ex Walburg 20-76 **Amsterdamse Ballast Bagger en Grond B.V.** Rotterdam Netherlands	**238** 238 700	✠LR class withdrawn 19/1/79	**1976**-6 Scheepsw. en Rep. Bedr. "De Kil"- —Dordrecht (75-095) 33,56 9,81 1,952 33,51 9,76 2,52 1 dk rf nil	**Pontoon** Deck Cargo	

DELETE ENTRY - NON-PROPELLED AND NO LONGER CLASSED WITH LLOYD'S REGISTER

7716153 D5LP 6424	**NS-ALLIANCE** **NS-Alliance Maritime Inc.** Monrovia Liberia	**34 000** 23 000 61 061	AB (Class cont.)	**1978** Nippon Kokan K.K.—Tsurumi, Yokohama (963) 224,01 12,301 214,03 32,21 17,71	**M Bulk Carrier**	Oil geared to sc. shaft 10 444kW (14 000bhp) Nippon Kokan
7501651 5LEP 5976 Df Esd Gc Pfd Rdr RT	**NS-PIONEER** **NS-Pioneer Maritime Inc.** Monrovia Liberia	**55 026** 41 362 119 200	NK	**1978** Nippon Kokan K.K.—Tsu, Mie Pref. (59) 260,03(BB) 16,201 248,01 38,02 23,32 1 dk	**M Bulk Carrier** Slurry Mchy.aft	Oil 2SA 8Cy. 840 × 1800 17 158kW (23 000bhp) Mitsubishi Hvy Ind. Ltd.
6412724 DZGT M/C-0 00001 Esd Gc Rdr RT	**NSC** ex Fuyo Maru No. 5-76 **National Steel Corp.** Manila Philippines	**874** 430 1 337	NK	**1963** Tohoku Zosen—Shiogama (46) 65,49 9,94 4,395 60,00 9,91 5,01 P 15,0 B 13,2 F 5,8 1 dk	**M General Cargo** 1 Ho 36,5 ER G.1 303 1 Ha (32,0 × 5,1) ER	2 Oil 4SA each 6Cy. 235 × 330 gear sc. shaft 895kW (1 200bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 60kW 225V a.c. Fuel 48,0t-4,5pd 11

7715630	**NSC No. 102** **National Shipping Co.** Aden People's Dem. Rep. of Yemen	**106** 83 200	✠AN non—perishable cargoes Aden harbour service EL (A)	**1978**-3 Mazagon Dock (Alcock Ashdown) —Bhavnagar (537) 36,12 6,23 1,301 35,97 6,11 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.190
7715654	**NSC No. 104** **National Shipping Co.** Aden People's Dem. Rep. of Yemen	**106** 83 200	✠AN non—perishable cargoes Aden harbour service EL (A)	**1978**-3 Mazagon Dock (Alcock Ashdown) —Bhavnagar (539) 36,12 6,23 1,301 35,97 6,13 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.190
7715812	**NSC No. 112** **National Shipping Co.** Aden People's Dem. Rep. of Yemen	**87** 64 162	✠AN non—perishable cargoes Aden harbour service EL (A)	**1978**-5 Mazagon Dock (Alcock Ashdown) —Bhavnagar (555) 30,10 6,23 1,301 29,98 6,10 1,60 rf nil 2BH WBnil	**General Cargo Barge** G.190
7715824	**NSC No. 113** **National Shipping Co.** Aden People's Dem. Rep. of Yemen	**87** 64 162	✠AN non—perishable cargoes Aden harbour service EL (A)	**1978**-5 Mazagon Dock (Alcock Ashdown) —Bhavnagar (556) 30,10 6,23 1,301 29,98 6,10 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.190
7715836	**NSC No. 114** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**113** — 200	**100A1** Class Contemplated	**1978** Konkan Barge Builders—Alibag ((557)) 24,36 8,49 1,601 23,22 8,37 2,21 1 dk rf nil	**Pontoon** Deck Cargo
7715848	**NSC No. 115** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**113** — 200	**100A1** Class Contemplated	**1978** Konkan Barge Builders—Alibag ((558)) 24,36 8,49 1,601 23,22 8,37 2,21 1 dk rf nil	**Pontoon** Deck Cargo
7715850	**NSC No. 116** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**113** 113 200	**100A1** Class Contemplated	**1978** Bharati Shipyard—Ratnagiri (170) 24,36 8,49 1,601 23,22 8,37 2,21 1 dk rf nil	**Pontoon** Deck Cargo
7715862	**NSC No. 117** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**113** 113 200	**100A1** Class Contemplated	**1978** Bharati Shipyard—Ratnagiri (171) 24,36 8,49 1,601 23,22 8,37 2,21 1 dk rf nil	**Pontoon** Deck Cargo
7715874	**NSC No. 118** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**113** — 200	**100A1** Class Contemplated	**1978** N.N. Shipbuilders & Engineers Pvt. Ltd.—Bombay ((561)) 24,41 8,51 1,601 23,22 8,40 2,21 1 dk	**Pontoon**
7715886	**NSC No. 119** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**113** — 200	**100A1** Class Contemplated	**1978** N.N. Shipbuilders & Engineers Pvt. Ltd.—Bombay ((562)) 24,41 8,51 1,601 23,22 8,40 2,24 1 dk	**Pontoon**
7715678	**NSC No.91** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**106** 83 196	✠AN non—perishable cargoes Aden harbour service EL (A)	**1978**-1 Mazagon Dock Ltd.—Bom (541) 36,10 6,20 1,301 36,00 6,10 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.240
7715680	**NSC No.92** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**106** 83 196	✠AN non—perishable cargoes Aden harbour service EL (A)	**1978**-1 Mazagon Dock Ltd.—Bom (542) 36,10 6,20 1,301 36,00 6,10 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.240
7715692	**NSC No.93** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**87** 64 162	✠AN non—perishable cargoes Aden harbour service EL (A)	**1978**-1 Mazagon Dock Ltd.—Bom (543) 30,10 6,20 1,301 30,00 6,10 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.240
7715707	**NSC No.94** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**87** 64 162	✠AN non—perishable cargoes Aden harbour service EL (A)	**1978**-1 Mazagon Dock Ltd.—Bom (544) 30,10 6,20 1,301 30,00 6,10 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.240

7715757	**NSC No.95** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**87** 64 162	**✠AN** non—perishable cargoes Aden harbour service EL (A)	**1978**-2 Mazagon Dock Ltd.—Bom (549) 30,10 6,20 1,301 30,00 6,10 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.240
7715769	**NSC No.96** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**87** 64 162	**✠AN** non—perishable cargoes Aden harbour service EL (A)	**1978**-2 Mazagon Dock Ltd.—Bom (550) 30,10 6,23 1,301 30,00 6,10 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.240
7715771	**NSC No.97** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**87** 64 162	**✠AN** non—perishable cargoes Aden harbour service EL (A)	**1978**-3 Mazagon Dock Ltd.—Bom (551) 30,10 6,20 1,301 30,00 6,10 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.240
7715783	**NSC No.98** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**87** 64 162	**✠AN** non—perishable cargoes Aden harbour service EL (A)	**1978**-3 Mazagon Dock Ltd.—Bom (552) 30,10 6,20 1,301 30,00 6,10 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.240
7715604	**NSC No.99** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**113** 113 200	**✠100AN** pontoon for Aden harbour service EL (A)	**1978**-3 Mazagon Dock (Alcock Ashdown) —Bhavnagar (492) 24,36 8,49 1,601 23,22 8,37 2,21 1 dk rf nil 5BH WBnil	**Pontoon** Deck Cargo
7715616	**NSC No.100** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**113** 113 200	**✠100AN** pontoon for Aden harbour service EL (A)	**1978**-3 Mazagon Dock (Alcock Ashdown) —Bhavnagar (493) 24,36 8,49 1,601 23,22 8,37 2,21 1 dk rf nil 5BH WBnil	**Pontoon** Deck Cargo
7715628	**NSC No.101** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**113** 113 200	**✠100AN** pontoon for Aden harbour service EL (A)	**1978**-3 Mazagon Dock (Alcock Ashdown) —Bhavnagar (494) 24,36 8,51 1,601 23,22 8,37 2,21 1 dk rf nil 5BH WBnil	**Pontoon** Deck Cargo
7715642	**NSC No.103** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**87** 64 162	**✠AN** non—perishable cargoes Aden harbour service EL (A)	**1978**-3 Mazagon Dock (Alcock Ashdown) —Bhavnagar (538) 30,10 6,23 1,301 29,98 6,11 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.190
7715666	**NSC No.105** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**87** 64 162	**✠AN** non—perishable cargoes Aden harbour service EL (A)	**1978**-4 Mazagon Dock (Alcock Ashdown) —Bhavnagar (540) 30,10 6,20 1,291 30,00 6,11 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.190
7715719	**NSC No.106** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**87** 64 162	**✠AN** non—perishable cargoes Aden harbour service EL (A)	**1978**-4 Mazagon Dock (Alcock Ashdown) —Bhavnagar (545) 30,10 6,20 1,291 30,00 6,11 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.190
7715721	**NSC No.107** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**87** 64 162	**✠AN** non—perishable cargoes Aden harbour service EL (A)	**1978**-3 Mazagon Dock (Alcock Ashdown) —Bhavnagar (546) 30,10 6,23 1,301 29,98 6,11 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.190
7715733	**NSC No.108** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**87** 64 162	**✠AN** non—perishable cargoes Aden harbour service EL (A)	**1978**-4 Mazagon Dock (Alcock Ashdown) —Bhavnagar (547) 30,10 6,20 1,291 30,00 6,11 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.190
7715745	**NSC No.109** **Yemen Ports Corporation (Port of Aden)** People's Dem. Rep. of Yemen	**87** 64 162	**✠AN** non—perishable cargoes Aden harbour service EL (A)	**1978**-4 Mazagon Dock (Alcock Ashdown) —Bhavnagar (548) 30,10 6,20 1,301 30,00 6,11 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.190

7715795 Df	**NSC No.110** **National Shipping Co.** Aden People's Dem. Rep. of Yemen	**87** 64 162	✠AN non—perishable cargoes Aden harbour service EL (A)	**1978**-5 Mazagon Dock (Alcock Ashdown) —Bhavnagar (553) 30,10 6,25 1,301 30,00 6,11 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.190	
7715800	**NSC No.111** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**87** 64 162	✠AN non—perishable cargoes Aden harbour service EL (A)	**1978**-4 Mazagon Dock (Alcock Ashdown) —Bhavnagar (554) 30,10 6,23 1,291 30,00 6,10 1,60 1 dk rf nil 2BH WBnil	**General Cargo Barge** G.190	
7715587	**NSC-9** **Yemen Ports Corporation (Port of Aden)** People's Dem. Rep. of Yemen	**124** 122 300	**100A1** Class Contemplated	**1978** Mazagon Dock Ltd.—Marmagao, Goa (490) 38,03 1,601 38,00 7,15 2,01 1 dk	**Tank Barge** Water Barge	
7715575	**NSC-10** **Yemen Ports Corporation (Port of Aden)** People's Dem. Rep. of Yemen	**154** 122 300	**100A1** Class Contemplated	**1978** Mazagon Dock Ltd.—Marmagao, Goa (489) 38,03 1,601 38,00 7,15 2,01 1 dk	**Tank Barge** Water Barge	
7715563	**NSC-11** **Yemen Ports Corporation (Port of Aden)** People's Dem. Rep. of Yemen	**154** 122 300	**100A1** Class Contemplated	**1978** Mazagon Dock Ltd.—Marmagao, Goa (488) 38,03 1,601 38,00 7,15 2,01 1 dk	**Tank Barge** Water Barge	
7715599	**NSC-12** **Yemen Ports Corporation (Port of Aden)** People's Dem. Rep. of Yemen	**124** 122 300	**100A1** Class Contemplated	**1978** Mazagon Dock Ltd.—Marmagao, Goa (491) 38,03 1,601 38,00 7,15 2,01 1 dk	**Tank Barge** Water Barge	
5393995 VDYX 192050 Rdr	**NT EXPEDITOR** ex Y-Tee Expeditor-67 ex Yellowknife Expeditor-59 **Northern Transportation Co. Ltd.** Vancouver Canada	**244** 166 —		**1943** New Jersey S.B. Corp.—Barber *34,20* 7,17 ... ... shortened 58	**TM Tug**	2 Oil each 12Cy. 222 × 267 E made— fitted64 General Motors Corp. Det
5394004 312790	**NT HUSKY** ex Y-Tee Husky-66 **Northern Transportation Co. Ltd.** Vancouver Canada	**288** 196 —		**1959** Dominion Bridge Co. Ltd.—Edmonton 37,04 9,15 ... ... 1 dk len 66	**TM Tug**	2 Oil each 16Cy. 222 × 267 General Motors Corp. Clv 12kn
5394016 VYJL 179446 Rdr	**NT RICHARD** ex Y-Tee Richard-67 ex Richard E.-59 **Northern Transportation Co. Ltd.** Vancouver Canada	**143** 97 —		**1947** West Coast Salvage & Contracting Co. Ltd.—Vancouver, B.C. 25,02 6,28 ... ... len 59	**TM Tug**	2 Oil each 8Cy. 165 × 178 NE 58 General Motors Corp. Clv
5364683 C4HH 374049 Df Esd Gc Pfd Rdr RTm	**NTAMA** ex Tonna-75 **Ntama Navigation Co. Ltd.** Limassol Cyprus	**1 054** 433 1 483	**✠100A1** SS 10/77 **✠LMC** EL (o) 1$\frac{5}{16}$"SQ	**1957**-9 Aarhus Flydk. & Msk.—Aar (102) 77,65 11,03 4,192 70,11 10,98 6,53 1 dk & S dk rf 51 len 64 Coll & 3BH to S dk WB313t	**M General Cargo** OSD 2 Ho each 22,4 ER G.3 000 B.2 808 2 Ha (stl) (16,4 15,2 × 5,5) ER 4W Cr 1(5) Der 4(5)	Oil 2SA 5Cy. 350 × 620 746kW (1 000bhp) B&W Helsingors Skibs. & Msk. Hsg Gen 2 × 100kW 1 × 12kW 220V d.c. Fuel 100,5t (d.o.) 12,5kn
6520375 SYBD 1837	**NTINA** **G. Kakkavas** Piraeus Greece	**157** — —		**1961** ....Perama ... ... 1 dk	**M General Cargo**	Oil .... Fuel (d.o.)
5258690	**NU CHIANG** ex Wan Zung-52 **Ming Sung Shipping Co.** China	**866** 298 —		**1945** 59,75 10,22	**TM General Cargo**	2 Oil each ....
7310753 EGDI 2282 Rdr RT	**NUBLO** **Cia. Canaria de Remolques S.A.** Las Palmas Spain	**110** — 84	**✠100A1** SS 7/77 tug Canary Islands service **✠LMC** EL (a) $\frac{3}{4}$"U1	**1973**-7 Enrique Lorenzo y Cia.—Vgo (368) 23,78 7,24 2,947 20,91 6,71 3,99 RAD 1,6 rf 1397 BK 51 4BH	**M Tug**	Vee Oil 4SA 12Cy. 160 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 14kW 220V d.c. 9,5kn
7508465 PKUE Esd Rdr RT	**NUBURI** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**798** 372 762		**1976** Niigata Eng. Co. Ltd. (1382) 59,52 3,201 54,01 9,61 3,81 2 dks	**M Passenger/General Cargo** —P	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok 10,5kn
6802307 EFSQ 1764	**NUESTRA GOLONDRINA** **Joaquin Lopez Diaz** Gijon Spain	**137** 77 —		**1968** Ast. Balenciaga—Zumaya (137) 26,50 24,01 6,41 3,51	**M Fishing** Side-Trawler	Oil 373kW (500bhp) Cummins Engine Co. Columbus 10kn

5258717 EDKT Df Esd RT	**NUESTRA SENORA DE BIDARTE** **Pesquera Reinaku S.L.** Ondarroa Spain	**213** 76 —	(BV)	**1961** Talleres del Astillero—Santander (32) 35,49 6,23 30,33 6,18 3,51 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 290 × 490 522kW (700bhp) La Maquinista Terrestre y Mar	 Bcl 10,25kn
6419241 EEEW 12 Df Esd RT	**NUESTRA SENORA DE COVADONGA** **Honorio Prendes Menendez** Ondarroa Spain	**145** 72 96	BV	**1964** Ast. de Murueta S.A.—Murueta (62) 29,01 6,23 3,150 26,01 6,20 3,46 1 dk RW	**M Fishing** Side-Trawler Ref 2 Ho ER In.141 2 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel (d.o.)	 Duvant Zumaya 10kn
6718130 EFPB 8680 Df Esd Rdr RT	**NUESTRA SENORA DE ERDOTXA** **Pesquera Reinaku S.L.** Vigo Spain	**407** 110 485	BV	**1967** Const. Nav. P. Freire—Vgo (40) 46,82 8,41 3,899 39,76 8,31 4,40 2 dks	**M Fishing** Side-Trawler Ref 2 Ho ER In.400 2 Ha (1,6 × 1,6) (1,6 × 2,2) ER Der 1	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	 Kln 12,5kn
5424988 EDWF 4 Df Esd Pfd RT	**NUESTRA SENORA DE GARDOTZA** **Pesquera Reinaku S.L.** Ondarroa Spain	**198** 66 —		**1963** Ast. de Murueta S.A.—Murueta (53) *28,81* 6,46 28,81 6,41 3,66	**M Fishing** Side-Trawler	Oil 8Cy. 195 × 420 709kW (950bhp) La Maquinista Terrestre y Mar Fuel 64,0t (d.o.)	 Bcl 11,5kn
5258729 EFME 801 Esd	**NUESTRA SENORA DE ICIAR** **Tomas y Carmen Arrieta Miner y Cia.** San Sebastian Spain	**102** 49 —		**1931** Carmelo Unanue—Zumaya *24,21* 5,52 ... ... R	**M Fishing** Side-fishing	Oil 4Cy. 280 × 450 287kW (385bhp) .... Fuel 25,5t (d.o.)	 9kn
6727428 EFSN 1765	**NUESTRA SENORA DE LA BLANCA** **Cooperativa de Produccion Pesquera 'Buen Jesus Nazareno'** Gijon Spain	**116** 55 — ✠	BV	**1968**-4 Ast. Neptuno—Val (21) 26,85 6,53 22,71 6,51 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 158 × 203 313kW (420bhp) Caterpillar Tractor Co.	 Peoria 11kn
6500234 EEJJ 16 Df Esd RT	**NUESTRA SENORA DE LOS REMEDIOS** Launched as Nuestra Senora de la Luz **Micaela Ituarte Ubieta e Hijos** Ondarroa Spain	**145** 72 96	BV	**1964** Ast. de Murueta S.A.—Murueta (64) 29,01 6,23 3,150 26,01 6,20 3,46 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.141 2 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel (d.o.)	 Duvant Zumaya 9,75kn
5258743 EDGB 1635 Df Esd RTh	**NUESTRA SENORA DE OLATZ** **Pesqueras Loyola S.R.C.** San Sebastian Spain	**184** 90 —	(BV)	**1961** Ardeag, S.L.—Bbo (7) *28,60* 6,18 3,175 6,15 3,51 1 dk R	**M Fishing** Side-Trawler 1 Ho 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Gen 1 × 110kW 1 × 90kW Fuel (d.o.)	 Duvant Zumaya 11,5kn
6416744 EEDY Df Esd Rdr RT	**NUESTRA SENORA DE ZIAROTZA** **Pesquera Reinaku S.L.** Pasajes Spain	**229** 99 —	BV	**1954** Const. Nav. P. Freire—Vgo (20) 35,06 6,71 3,569 30,00 6,65 3,92 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 270 × 360 671kW (900bhp) Klockner-Humboldt-Deutz Fuel 66,0t (d.o.)	 Kln 12,5kn
5258767 EDKO 1655 Df Esd Pfd RTh	**NUESTRA SENORA DEL CASTILLO** **Pesqueras Loyola S.R.C.** San Sebastian Spain	**184** 90 —	BV	**1961** Ardeag, S.L.—Bbo (9) *28,60* 6,18 3,175 6,15 3,51 1 dk R	**M Fishing** Side-Trawler 1 Ho 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Gen 1 × 110kW 1 × 90kW Fuel (d.o.)	 Duvant Zumaya 11,5kn
5258779 EFMZ 910 Esd	**NUESTRA SENORA DEL COBRE** ex Nuestra Senora del Pilar No. 2-54 **Gonzalo Basillo Naranjo** Huelva Spain	**122** 52 —		**1931** Victorio Luzuriaga—Pasajes *23,63* 6,30	**Wood S Fishing** Side-fishing	T 3Cy. 203 321 & 508 × 381 112kW (150ihp) Victorio Luzuriaga Fuel 42,5t (c)	 Pasajes 8,5kn
7363712 EGRV Df Esd Gc Rdr RT	**NUESTRA SENORA DEL PINO** **Pedro Pablos Gomez Duarte** Las Palmas Spain	**193** 76 —	GL	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (4) 31,93 7,17 3,195 27,01 7,01 3,71 1 dk	**M Fishing** Side-Trawler	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Cons. Echevarria	 B&W Bermeo
7305928 EDMR 9345 Esd Gc Pfd Rdr RT	**NUEVA AREA GIL** **Francisco Area Calvino** Vigo Spain	**170** 65 —	BV	**1973** Const. Nav. Santodomingo—Vgo (392) ... ... 26,01 6,81 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Fabrica de San Carlos S.A.	 Stor Cd 10,75kn
5258793 YXIP AGSI-1203 Df Esd Gc	**NUEVA ESPARTA** ex Lise-60 **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuela	**5 015** 2 772 7 214	NV	**1959** Drammen Slip & Verk.—Dmn (45) 116,19 16,03 7,989 107,78 16,01 9,94 2 dks rf 102	**M General Cargo** CSD Ref 4 Ho 15,0 23,7 23,7 13,7 In.368 4 Ha (stl) (8,3 17,3 17,3 × 6,7) (6,1 × 5,4) Der 1(25) 4(10) 8(5)	Oil 2SA 6Cy. 600 × 1040 3 103kW (4 160bhp) Sulzer Bros. Ltd. Gen 3 × 160kW 440V 60Hz a.c. Fuel (hvf)	 Wi
7516199 Df Esd Gc Rdr RT	**NUEVA ESPERANZA** **Correia da Silva** Manta Ecuador	**132** 75 —	BV	**1977** Tradeco S.A.—Clo (12) 26,07 7,04 3,404 23,88 7,01 3,61 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft 339kW (455bhp) General Motors Corp.	

5164150 HO-4310 Df Esd Rdr RT	**NUEVA ISBORG** ex Catera-77 ex Maria Sissy-76 ex Isborg-74 **Tamana Compania Naviera S.A.** Panama Panama	**615** 328 —	**✠100A1** **LMC**	SS 4/74 EL (i) $1\frac{5}{16}$"	**1948**-4 Cook, Welton & Gemmell Ltd. —Beverley (788) 59,26 9,17 4,604 52,66 9,15 4,88 RQD 28,1 F 10,1 1 dk RW rf 610 BK 203 conv Side-Trawler Fishing 63 4BH WB52t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 250 × 350 sr reverse gear 560kW (750bhp) NE 12/63 Skandiaverken A/B Lysekil Controllable pitch propeller Fuel (d.o.)
6908759 EHZF 82	**NUEVA LUZ DE GASCUNA** **Maria Astigarraga Zabala** Ondarroa Spain	**202** 73 —			**1968** Ast. Balenciaga—Zumaya (129) 30,41 27,51 6,41 3,51	**M Fishing** Side-Trawler	Oil 358kW (480bhp) Cons. Echevarria Bermeo 10,5kn
6905989 ECAH 81	**NUEVA LUZ DEL CANTABRICO** **Juan A. Romo y otros** Ondarroa Spain	**202** 73 —			**1969** Ast. Balenciaga—Zumaya (128) 30,41 27,51 6,41 3,51	**M Fishing** Side-Trawler	Oil 358kW (480bhp) Cons. Echevarria Bermeo 11kn
5258822	**NUEVE** **Dragados y Obras Portuarais S.A.Ge.I.** Buenos Aires Argentina	**1 097** 858 —	**✠100A1** River & estuary service	SS 2/75 EL (o)	**1960**-11 Verschure & Co.'s Schps.—Ams (Co392) 64,42 14,05 2,667 64,34 14,00 4,22 1 dk rf nil 6BH WB323t	**Dredger** Cutter Suction	Gen 1 × 600kW 1 × 400kW 1 × 120kW 220V d.c.
7015731 EGKX Df Esd Rdr RT	**NUEVE MARU** ex Imperial IX-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71		BV	**1972** Ast. Zamacona S.A.—Bbo (47) 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Stork Naval-Stork-Werkspoor Cdz Fuel (d.o.) 10kn
5258846 EFIE 5712	**NUEVO ARMADA** **Hijos de Antonio Armada S.L.** Vigo Spain	**125** 82 —			**1935** Hijos de J. Barreras S.A.—Vgo 25,48 5,90	**Wood Aux S Fishing** Side-Trawler	T 3Cy. 192 306 & 483 × 305 .... Fuel (o.f.) 8,5kn
6709220 EFKH 2142 Df Esd Pfd RT	**NUEVO ARNOYA** **Pesquera Arnoya S.A.** Pasajes Spain	**227** 100 137		(BV)	**1966** Ast. de Murueta S.A.—Murueta (79) 36,89 6,99 3,480 32,01 6,70 3,92 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.193 2 Ha (each 1,3 × 1,3) ER Der 1(0,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 12,25kn
7415618 Df Esd Rdr RT	**NUEVO ATUN** **Pesquerias Cangas de Onis S.A.** Cadiz Spain	**251** 92 —		BV	**1976** Ast. Ojeda y Aniceto S.A.—Aviles (18) 36,86 7,88 3,401 32,01 7,82 3,87 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand Fuel 134,0t (d.o.) 11,5kn
7336628 EGIF Df Esd Rdr RT	**NUEVO BARBATE** **Pesquerias de Barbate S.A.** Cadiz Spain	**238** 81 203		BV	**1974** Soc. Met. Duro Felguera—Gjn (103) 37,34 7,47 3,849 32,01 7,40 4,02 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl 11,5kn
5258858 EDRQ Df Esd Gc RT	**NUEVO CAPERO** **Pesquero Silverio Tobio** La Coruna Spain	**221** 101 140		BV	**1962** Hijos de J. Barreras S.A.—Vgo (1148) 33,30 6,51 3,404 29,01 6,49 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 74,0t (d.o.) 10,25kn
6727430 EFSR 8762 Df Esd Gc Rdr RT	**NUEVO CARME CELI** **Adelaida Caballero Cuchi** Vigo Spain	**212** 87 195		BV	**1968** Enrique Lorenzo y Cia.—Vgo (338) 33,02 7,22 3,404 29,21 7,21 3,76 1 dk	**M Fishing** Side-Trawler Ref 3 Ho ER In.203 3 Ha (each 1,6 × 1,0) ER	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 11kn
5258872 EAYE	**NUEVO CORAZON** ex San Pelayo **Jose Ripoll Magraner** Soller Spain	**148** 124 —			**1885** ....Palma de Mallorca *28,32* 7,90 ... ... 1 dk	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil E — added— J. & C. G. Bolinders M/V A/B Skm 8kn
7053214 EFKE 1838 Df Esd Gc Rdr RT	**NUEVO EBENECER** **Pesquerias Area S.A.** Gijon Spain	**186** 64 —		(BV)	**1971** Ast. Gondan—Gjn (58) 29,75 7,01 2,985 26,01 6,99 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor Cdz 14,5kn
6523664 EESE Df Esd RT	**NUEVO ISIDORO** **Isidoro Rodriguez S.A.** Aviles Spain	**150** 117 112		(BV)	**1965** Ast. del Cantabrico y de Riera,—Gijon (54) 30,33 6,53 26,50 6,51 3,61 1 dk RW	**M Fishing** Side-Trawler Mchy.aft 1 Ho In.133 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 470 298kW (400bhp) Carmelo Unanue Zumaya Fuel (d.o.) 11,5kn
6913455 EALJ Df Esd Pfd Rdr RT	**NUEVO JESUS DE BELEN** **Aurelio Bilbao y Cia.** Bermeo Spain	**152** 48 41		(BV)	**1968** Ast. Zamacona S.A.—Bbo (33) 6,20 3,137 25,00 6,18 3,48 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 2SA 5Cy. 240 × 400 reverse reduction geared 317kW (425bhp) B&W Cons. Echevarria Bermeo Fuel (d.o.) 10kn

6804680 EFTI 1751 Df Esd RT	**NUEVO JUANITO HERMANOS** **Isidoro Rodriguez S.A.** Gijon Spain	**149** 61 —	(GL)	**1968** Ast. del Cantabrico y de Riera.—Gijon (R.71) ... ... 27,21 6,51 3,59 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue
6813289 EFUI 8826 Df Esd RT	**NUEVO JUNDINA** **Severino Lago Montenegro** Vigo Spain	**169** 78 118	BV	**1968** Const. Nav. Santodomingo—Vgo (363) 27,11 6,25 2,871 23,22 6,20 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ho G.160 2 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7422221 Df Esd Gc Pfd Rdr RT	**NUEVO LAREDO** ex Sydfonn-79 **Petroleos Mexicanos S.A. (PEMEX)** Mexico	**16 404** 9 439 17 364	NV (Class cont.)	**1978** Ch. Nav. de La Ciotat—La Ciotat (318) 169,65(BB) 24,44 8,960 159,01 24,41 15,52 1 dk	**M Liquefied Gas Carrier** Pressurised Ref. Ice strengthened 3 Ta (stl) ind ER L.(gas) 22 250 1W	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Cie. de Const. Mec. Sulzer Gen 3 × 700kW 440V 60H Fuel 1 960,0t (d.o & hvf)
6604066 EEQM 1769	**NUEVO MACHICHACO** **Francisco Olano Astorquiza y otros** San Sebastian Spain	**193** 95 —		**1965** Ast. Balenciaga—Zumaya (99) 6,43 27,51 6,41 3,61 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 6Cy. 240 × 410 336kW (450bhp) Cons. Echevarria Fuel 63,0t (d.o.)
6505569 EALD 1756 Esd	**NUEVO MADRE DEL CANTABRICO** **Leandro Azcue Escudero** San Sebastian Spain	**124** 65 —		**1964** Ast. Balenciaga—Zumaya (95) *24,97* 6,56 24,95 6,51 3,41	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 22,5t (d.o.)
7332232 EGHC 2485 Df Esd Rdr RT	**NUEVO MAITE** **Rafael Renteria Campos y otro** Santander Spain	**136** 60 —		**1974** Ast. de Santander S.A.—Snt (89) 28,40 6,41 24,41 6,30 3,36 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 15(477kW (640bhp) International Diesel S.A. Fuel (d.o.)
7363279 EGME Df Esd Rdr RT	**NUEVO MANOLO MAINEZ** **Pesquerias de Barbate S.A.** Barbate de Franco Spain	**251** 123 —	BV	**1974** Ast. de Santander S.A.—Snt (86) 37,37 30,99 7,80 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Cons. Echevarria
6613213 EFHO 1716 Df Esd Gc Rdr RT	**NUEVO MUNDO** **Pesquera Industrial Gallega S.A.** Gijon Spain	**830** 422 508	BV	**1966** Maritima del Musel S.A.—Gjn (71) 52,99 9,50 4,293 46,00 9,48 4,91 2 dks RW	**M Fishing** Stern Trawler Ref 1 Ho In.650 2 Ha (each 2,9 × 1,9) Der 2	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Fuel (d.o.)
6822149 EADA Df Esd Pfd Rdr	**NUEVO NINO DE BELEN** **Aurelio Bilbao y Cia.** Bermeo Spain	**162** 54 —	(BV)	**1968** Ast. Balenciaga—Zumaya (140) 27,51 6,25 2,871 25,00 6,20 3,56 1 dk	**M Fishing** Stern Trawler Mchy.aft 2 Ha (each 0,9 × 0,9)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Cons. Echevarria Fuel (d.o.)
6520064 EEMM 1166 Df Esd Gc Pfd Rdr RT	**NUEVO ODIEL** **Congelados del Mar S.A. (Congemar)** Huelva Spain	**1 112** 523 2 100	BV	**1965** Ast. Construcciones S.A.—Vgo (49) 64,04 11,46 4,496 56,32 11,41 7,40 2 dks RW	**M Fishing** Side-Trawler Ref Mchy.aft In.1 200 8 Ha (1,0 1,0 1,5 1,5 1,5 2,3 × 1,5) (0,7 × 0,7) (3,9 × 1,3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Hijos de J. Barreras S.A. Fuel (d.o.)
5258913	**NUEVO PANAMA** **Cesar Vallarino** Panama Panama	**203** 101 —		**1930** J. Koster Hzn. "De Gideon"—Groningen *33,11* 6,28 ... ... 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 280 × 450 Motfbr. Deutz
5258925 EFML	**NUEVO PASTOR MONTENEGRO** **Laureano Montenegro S.L.** Vigo Spain	**165** 79 —		**1944** Troncoso & Santodomingo—Vgo *25,39* 6,13	**Wood S Fishing** Side-Trawler	T 3Cy. 210 310 & 491 × 381 E made30 fitted— Hijos de J. Barreras S.A. Fuel (o.f.)
6917176 EAVU 8978 Df Esd RT	**NUEVO SAN JAIME** **Sanabre y Cia. S.L.** Cadiz Spain	**209** 94 —	BV	**1969** Const. Nav. P. Freire—Vgo (55) 30,05 7,07 2,899 27,61 7,01 3,26 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ho In.224 2 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6403979 EDXL 1720 Df Esd Pfd	**NUEVO SAN LUIS** **Antonio Echevarria Olaizola, J.Ma Echevarria Olaizola & Angel Echevarria Urquizu** San Sebastian Spain	**107** 59 —		**1963** Ardeag, S.L.—Bbo (16) 27,01 6,35 23,02 6,30	**M Fishing** Side-Trawler	Oil 179kW (240bhp) .... Fuel 18,5t (d.o.)
7228687 EDDA 136 Df Esd Rdr RT	**NUEVO TONTORRAMENDI** **Jose Luis Aranzamendi S.A.** Ondarroa Spain	**268** 97 —	BV	**1972** Ast. Zamacona S.A.—Bbo (87) 38,21 32,01 7,19 3,89 1 dk	**M Fishing** Side-Trawler	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Cons. Echevarria

6822151 EFUA 78	**NUEVO TORRE DE LIKONA** **Juan Arazamendi Eguiguren y Cia.** Ondarroa Spain	**129** 59 202		**1968** Ardeag. S.L.—Bbo (44) 26,50 24,01 6,41 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 421kW (565bhp) 10,75kn
6905991 EHZX 1790 Df Esd Pfd Rdr RT	**NUEVO VIRGEN DE COVADONGA** **Astur Levantina S.A.** Gijon Spain	**454** 229 —	BV	**1969** Ast. Balenciaga—Zumaya (166) 3,734 40,01 8,49 4,50 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.400 3 Ha (2,2 2,2 × 1,4) (1,0 × 1,0) ER	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 895kW (1 200bhp) Soc. des Moteurs Baudouin Marseille Fuel 137,0t (d.o.) 13kn
7387550 EGTH Df Esd Gc Rdr RT	**NUEVO VIRGEN DE LA PASTORA** **Pesqueras Rodriguez S.A.** San Sebastian Spain	**311** 124 —	BV	**1974** Maritima del Musel S.A.—Gjn (171) 40,34 7,62 3,499 35,11 7,50 3,66 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 11,25kn
7387562 EGWS Df Esd Gc Rdr RT	**NUEVO VIRGEN DEL CORO** **Pesqueras Rodriguez S.A.** San Sebastian Spain	**311** 124 —	BV	**1975** Maritima del Musel S.A.—Gjn (172) 40,34 7,65 3,499 35,13 7,50 3,66 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 11,25kn
6606612 EEUJ Df Esd RT	**NUEVO VIRGINIA** **Isidoro Rodriguez S.A.** Aviles Spain	**150** 74 —	BV	**1966** Ast. del Cantabrico y de Riera.—Gijon (56) 30,33 6,53 3,252 26,50 6,51 3,61 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER In.133 2 Ha (each 1,8 × 1,8) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 12kn
7307512 WB6352 252126	**NUISANCE IV** ex APC 29 **S. S. Thompson** Juneau, Ak United States of America	**193** 131 —		**1943** ....Antioch, Ca *29,36* 6,53 3,31	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
6908761 OYDX D1547 Df Esd Gc Rdr RT	**NUK** **Government of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	T.Mk **433** 106 —	NV	**1969** A/S Ankerlokken Verft—Floro (80) 50,02 9,48 46,49 9,47 6,76 2 dks BK 152	**M Fishing** Stern Trawler 1 Ho ER 2 Ha (each 2,2 × 1,6) ER 3W Der 2(1)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 641kW (2 200bhp) Akers A/S Bergens M/V Bgn Gen 2 × 126kW 380V 50Hz a.c. Controllable pitch propeller 15kn
6900800 UYFO M-29018 Df Esd Rdr RT	**NUKLON** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 262 296	RS	**1966** ............U.S.S.R. 54,21 9,30 3,798 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7513733 PKTQ Df Esd Gc Pfd Rdr	**NUKORI** **Government of Indonesia** Jakarta Indonesia	**797** — 750		**1976** Usuki Tekkosho—Itachiya, Usuki (938) 59,49 10,44 3,201 55,00 10,41 6,30 1 dk	**M Passenger/General Cargo** —P Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7229007 UTGD M-28250	**NUKUS** **U.S.S.R.** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7011591 Df Esd Gc Rdr RTm/h/v	**NUMBER FOUR** ex King James-78 **Gwarnek & Co.** Monrovia Liberia	**30 156** 21 680 53 500	✠**100A1** CS 9/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Lt 3$\frac{3}{16}$"U2 ✠ LR class withdrawn	**1970**-10 Ast. Espanoles S.A.—Matagorda (158) 206,86(BB) 29,06 13,285 194,32 29,01 18,04 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15363t incl. Comb. btm & STs in holds 6092t Topside tanks in holds 6578t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ast. Espanoles S.A. Sestao 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 513,5t (hvf)
5259060 400130 RTv	**NUMBER TEN** **Dublin Port & Docks Board** Dublin Irish Republic	**734** 321 1 118	✠Classed LR until 4/71	**1955**-9 Liffey Dkyd. Ltd.—Dub (173) 55,55 10,95 53,35 10,37 4,68 1 dk RW rf nil	**S Hopper Barge** Bottom doors Mchy.aft	T 3Cy. 381 648 & 1041 × 762 686kW (920ihp) Aitchison, Blair Ltd. Gls Gen 1 × 2,5kW 110V d.c. Fuel 62,0t (o.f.) 10kn
7047980 WY7949 523220 RT	**NUNALIZA** ex Rey Mar Austin-74 **New England Fish Co.** Seattle, Wa United States of America	**154** 104 —		**1969** Bender Welding & Machine Co. Inc. —Mob *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A. Fuel (d.o.)
7307524 WK4402 284094	**NUNIVAK** ex BSP 1923 **North Pacific Enterprises Inc.** Juneau, Ak United States of America	**183** 138 —		**1943** ....Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 172kW (230bhp) Caterpillar Tractor Co. Fuel (d.o.)

6513956 IRGO 340 Df Esd Gc Pfd Rdr RT	**NUNZIA** **Cooperativa Pesca Atlantica (CO.PE.A.)** Ancona Italy	**150** 82 —	RI	**1965** S.A.C.I.N.I.A.—Civitanova Marche (78/63) 34,14 7,52 27,51 7,37 3,71	**Wood M Fishing** Side-Trawler	Oil 4SA 7Cy. 265 × 410 336kW (450bhp) Ansaldo Stab. Mecc. Gen
5259163 IRGT 95 Rdr RTm	**NUOVA ANCONA** Launched as Citta di Ancona **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**148** 44 —	RI	**1956** "Navalmeccanica" Cant. Nav.—Anc (17) 29,01 6,76 25,99 6,61 3,79 RW	**M Tug** Salvage Mchy.aft Cr 1(1,5) Der 2(2,5)	Oil 4SA 6Cy. 370 × 560 Ansaldo Stab. Mecc. Gen Gen 1 × 100kW 1 × 58kW 1 × 45kW 110/220V 50Hz a.c. Fuel (d.o.)
6421359 IQZU 463 Esd RT	**NUOVA ARGENTAROLA** **Paolo Torre** Trapani Italy	**106** 51 —		**1964** Cant. Nav. Mario Morini—Anc (72) 27,61 6,41 3,499 24,41 6,10	**Wood M Fishing** Side-Trawler	Oil 4SA 4Cy. E made59 fitted64 Masch. Kiel G.m.b.H. Kiel
5259175 ISJK 3461 Pfd RT	**NUOVA AUSILIATRICE** ex Cairngorm-62 **Angelo Ribaudo** Palermo Italy	**386** 192 549	✠Classed LR until 7/63 RI	**1938**-9 A. Vuijk & Zonen—Capelle (646) 44,46 7,80 3,404 41,92 7,78 3,51 P 11,3 RQD 15,9 F 4,9 1 dk R	**M General Cargo** 1 Ho 23,7 ER G.677 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 56 Humboldt-Deutzmot. Koln-Deutz Fuel 27,5t 9kn
5414024 ILIT 580 RTm	**NUOVA DREPANUM** ex Tore Russo-76 ex Caterina Madre-63 **Traghetti delle Isole S.p.A.** Trapani Italy	**494** 269 750 **867** 515 1 087	RI	**1946** Cant. del Mediterraneo—Gen (101) 61,14 9,91 3,582/4,128 56,60 9,89 5,77 P 9,8 F 6,4 1 dk & S dk R	**M General Cargo** OSD/CSD 3 Ho ER G.1 762 B.1 700 3 Ha (5,2 11,8 8,2 × 3,9) ER 5W Der 1(7) 4(2) 1(1)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) Ansaldo Stab. Mecc. Gen Fuel 84,5t (d.o.) 10kn
5259187 IRHT 360 RTm	**NUOVA EGADI** **Sicula Regionale di Navigazione S.p.A. (SI.RE.NA.)** Palermo Italy	**474** 204 120	(RI)	**1956** Cant. Nav. Riuniti—Pal (209) 50,09 8,54 2,953 48,01 8,51 3,66 1 dk RW **IN PORT DAMAGED 10/73—TO BE BROKEN UP**	**M Ferry/General Cargo** 432P 1 Ho 8,5 1 Ha (stl) (2,5 × 2,5) Cr 1 Der 2(2)	Oil 2SA 5Cy. 350 × 620 746kW (1 000bhp) B&W Cant. Nav. Riuniti Anc Gen 2 × 45kW 1 × 15kW 220V d.c. Fuel (d.o.) 12,5kn
5259199 IQWQ 31	**NUOVA PINTA** ex Miria-54 ex Buoni Amici **G. Capolino** Porto Torres Italy	**119** 87 —		**1921** Fratelli Benussi—Rovigno 24,52 7,35 ... ... 1 dk	**Wood Aux M General Cargo** Lugger	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) E made40 fitted— Deutsche Werke A.G. Kiel
6814520 ILAR 545 Esd Rdr RT	**NUOVA SIRENA** **Nicolo Giacalone** Trapani Italy	**138** 52 —		**1968** Cant. Nav. Mario Morini—Anc (100) 29,70 7,09 2,796 22,99 6,95 3,28 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 328kW (440bhp) Motorenw. Mannheim Mhm
7512521 IMFN 718 Esd Gc Rdr RTh/v	**NUOVA VENTURA** **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**2 651** 1 036 3 548	AB RI	**1976** Cant. Nav. "Luigi Orlando"—Lgn (144) 119,31(BB) 17,53 5,131 108,77 17,51 10,72 B 9,5 2 dks rf 102	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft 1 Ho 40,7 G.2 990 B.2 450	2 Vee Oil 4SA each 18Cy. 300 × 450 reverse reduction geared 6 714kW (9 000bhp) Fiat Grandi Motori Trieste Tri Gen 4 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers Fuel 23,5t (d.o.) 575,0t (hvf)-28,5pd 20kn
6716479 IPXY 622 Esd Rdr RT	**NUOVO AMORUSO SECONDO** ex Italpesca-77 ex Mare Frigoris-70 **Michele Amoruso e Figli** Roma Italy	**632** 300 587	RI	**1967** Cant. Nav. Giuliano—Tri (79) 59,03 9,00 4,217 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side-Trawler Ref 1 Ho 24,0comb. ER In.445 2 Ha (stl) (1,3 1,3 × 1,0) ER Cr 1(12)	Oil 4SA 6Cy. 290 × 400 959kW (1 285bhp) N.V. Werkspoor Ams Gen 3 × 135kW 220V d.c. Fuel 228,5t 13kn
7010420 IJUN 584	**NUOVO TINNUS** **Matteo Quinci** Trapani Italy	**123** 46 —		**1969** Cant. Nav. Stabile Arturo—Trapani 29,47 6,89 23,30 6,71 3,33 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 351kW (470bhp) Motorenw. Mannheim Mhm
5259254 JXFN C15252 Df Rdr RTh	**NUPEN** **Ludvig Johansen** Molde Norway	**148** 88 240	NV	**1959** Lindstols Skibs. & Batbyg.—Risor (254) 32,29 6,15 3,048 29,29 6,10 3,26 1 dk RW BK 89 len 60	**M General Cargo** 1 Ho 18,9 1 Ha (12,9 × 2,9) 1W Der 1(2)	Vee Oil 2SA 12Cy. 108 × 127 281kW (377bhp) NE 71 General Motors Corp. Det Gen 2 × 2,5kW 24V d.c. Fuel 11,0t (d.o.) 10kn
7637981 OW2174 D2376	**NUPUR** **P/f Marknadarrokt** Klaksvik Faroe Islands	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa —Szn (B30/06) 32,69 (BB) 28,12 7,62 5,72 1 dk rf- BK 157	**M Fishing** Stern Trawler Seiner Line-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mhm Gen 2 × 56kW 380V 50Hz a.c. Fuel (d.o.)
7620419 RT	**NUR** ex YW-116 **Rasheed Shipping Corp.** Sharjah United Arab Emirates	**492** 335 965	AB	**1945** Marine Iron & SB. Co.—Dul (100) 53,04 4,055 50,65 9,76 4,58 P 14,4 F 7,4 1 dk RW rf 76	**M Tanker** 18 Ta ER	Oil 2SA 8Cy. 222 × 267 with clutch & sr reverse geared 477kW (640bhp) General Motors Corp. Gen 2 × 40kW d.c. Fuel 30,5t (d.o.)
7625304 114 Df Esd Rdr RT	**NUR II** **Rasheed Shipping Corp.** Dubai United Arab Emirates	**377** 215 493	✠**100A1** oil cargoes in side tanks. F.P. 60°C or above For service between Karachi and Dubai ✠**LMC** EL (E) D 13/16"U1	**1977**-5 Hancocks S.B. Co. Ltd.—Pembroke Dock (3040) 47,86 10,85 1,677 43,44 10,67 2,44 1 dk rf nil 4BH WB36T	**TM RoRo Cargo/Tanker** Landing Craft Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts 545kW (730bhp) Caterpillar Tractor Co. Gen 2 × 48kW 415V 60Hz a.c.

5259266 PKHB Esd	**NURAGE** **P.T. Perpelin** Surabaya Indonesia	**510** 230 432	✠Classed LR until 3/68 BKI	**1953**-7 C.R.D. Adriatico—Monfalcone (1783) 55,33 9,45 2,928 48,98 9,40 5,06 P 12,2 B 9,5 F 7,1 1 dk & S dk RW	**M General Cargo** Mchy.aft G.1 184 B.1 085 4W OSD	Oil 4SA 8Cy. 305 × 380 358kW (480bhp) General Metals Corp. S.Fo Gen 1 × 20kW 110V Fuel 45,5t (d.o.) 10kn
5259278 IRZC 3594	**NURAGHE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**181** 46 —	RI	**1959** Cant. Nav. Solimano—Savona (15) 28,43 7,35 3,601 25,81 7,32 4,50 RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
6414851 UIFL M-20946 Df Esd Gc Rdr RT	**NUREK** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1962** G. Dimitrov Shipyard—Varna 131,07 16,01 4,395 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 114 2W Der 2(1) HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
7617981	**NURI** **Sudan Shipping Line Ltd.** Jeddah Saudi Arabia	**168** — 250	**✠100A1** pontoon restricted service EL (A)	**1976**-9 Theo. Bekris & Co. Shipyards —Piraeus (39) 25,25 9,28 1,901 25,00 9,01 2,49 1 dk rf nil 3BH WBnil	**Pontoon**	
5407540 EDTV 8416 Df Esd Rdr RT	**NURIA** **Hijos de V. Larranaga S.R.C.** Vigo Spain	**350** 160 227	BV	**1963** Hijos de J. Barreras S.A.—Vgo (1085) 41,46 7,40 3,836 36,66 7,35 4,17 1 dk RW	**M Fishing** Side-Trawler Ref 2 Ha (1,0 × 1,0) (2,2 × 1,8)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm Fuel 129,0t (d.o.) 11,5kn
6902183 EARL 575 Df Esd Gc Rdr RTm/h	**NURIA ALSINA** ex Marcosa I-73 **Lineas Maritimas Espanolas S.A.** Valencia Spain	**5 729** 3 571 9 456	**✠100A1** SS 6/77 **✠LMC** EL W 1 15/16"U2	**1969**-2 Union Naval de Levante—Valencia (104) 131,37(BB) 17,48 7,513 121,93 17,40 9,40 P 26,6 F 15,0 1 dk rf nil DK fwd NS 6BH WB1325t	**M General Cargo** 3 Ho 19,2 30,7 30,7 ER G.13 249 B.12 047 3 Ha (stl) (12,2 × 9,3) (21,1 21,1 × 10,9) ER 10W Der 1(40) 1(20) 10(10)	Oil 2SA 8Cy. 500 × 1100 4 588kW (6 150bhp) B&W Ast. de Cadiz S.A. Val Gen 3 × 200kW 380V 50Hz a.c. Fuel 570,0t (d.o.) 17,5kn
7502928 DHNE Df Esd Gc Pfd Rdr RTm/h/v	**NURNBERG EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**32 931** 19 614 32 400	GL	**1978** Flender Werft A.G.—Luebeck-Siems (617) 210,01 11,000 202,42 32,21 18,88 B 13,5 F 20,2 2 dks	**M Container Ship** Fixed-guides TEU 1758 C.Ho 1026/20'(40') C.Dk 732/20'(40') incl. 150 Ho/64 Dk ref C	Oil 2SA 10Cy. 900 × 1600 24 842kW (33 300bhp) Masch. Augsburg-Nurnberg Kiel Gen 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 502,0t (hvf) 22kn
7622558	**NUSA HARAPAN** **P.T. Kaltim** Surabaya Indonesia	**197** 114 —		**1968** P.T. Dok "Surabaya"—Sba ... ... 30,71 6,41 2,60 1 dk	**M General Cargo**	Oil 4SA 6Cy. 220 × 280 220kW (295bhp) Klockner-Humboldt-Deutz
5127205 YBCJ	**NUSA PERMAI** ex Geger-74 **P.T. Kaltim** Surabaya Indonesia	**379** 207 599	BKI	**1953** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (267) *51,52* 9,05 49,81 9,02 5,39 1 dk & S dk	**M General Cargo** 2 Ha (9,9 9,3 × 5,0) ER Der 2(6) 2(3) OSD	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Gen 1 × 19,5kW 110V d.c. 10kn
5259345 SV3649 3954 Df Esd Rdr RTm/h	**NUSAKAN** **Greek Holland Shipping Co. Ltd.** Piraeus Greece	**997** 519 1 340	BV ✠Classed LR until 8/73	**1958**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (949) 71,51 10,34 4,268 64,75 10,24 4,86 P 18,6 RFD 25,3 F 8,6 1 dk RW rf nil	**M General Cargo** 1 Ho 42,4 ER G.1 855 B.1 773 2 Ha (stl) (9,8 19,8 × 5,8) ER 6W Der 6(5)	Oil 2SA 8Cy. 300 × 550 746kW (1 000bhp) L. Smit & Zoon Kinderdijk Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 84,5t (d.o.) 11kn
7528099 YBRF	**NUSANTARA AGUNG** **P.T. Nusantara Fishery** Jakarta Indonesia	**193** 122 —	BKI	**1963** Sanuki Zosen 2,820 33,81 6,89 3,15 1 dk	**M Fishing**	Oil 4SA 6Cy. 300 × 450 485kW (650bhp) Makita Tekkosho Gen 1 × 60kW 230V 13kn
6609470 YBEV Df Esd Gc Pfd Rdr RT	**NUSANTARA DJAJA** ex Kashima Maru No. 8-74 **P.T. Nusantara Fishery** Jakarta Indonesia	**315** 136 —	BKI	**1965** Yamanishi Zosen Tekkosho —Ishinomaki (501) 44,61 8,03 39,78 8,01 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 940kW (1 260bhp) Niigata Eng. Co. Ltd. Niigata
5419294 YBEW Df Esd Gc Pfd Rdr RT	**NUSANTARA INDAH** ex Chuyo Maru No. 6-74 **P.T. Nusantara Fishery** Jakarta Indonesia	**303** 127 —	BKI	**1963** Azuma Zosen—Yokosuka (596) 45,80 7,80 40,29 7,70 3,92 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 520 597kW (800bhp) Niigata Eng. Co. Ltd. Tok Gen 1 × 77kW Fuel 101,5t 12kn
7327158 YBRI Esd Gc Rdr RT	**NUSANTARA MAJU** **P.T. Nusantara Fishery** Jakarta Indonesia	**156** 76 146	BKI	**1973** Kanmon Zosen—Smk 28,12 6,53 2,490 24,01 6,51 3,00 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared 317kW (425bhp) Caterpillar Tractor Co. Peoria Gen 1 × 75kW 1 × 32kW 225V
7528300	**NUSANTARA PERMAI** **P.T. Nusantara Fishery** Jakarta Indonesia	**101** 50 —	BKI	**1962** Hayashikane Zosen 5,36 2,109 26,93 5,34 2,57 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 400 254kW (340bhp) Akasaka Tekkosho Kob Gen 1 × 40kW 220V 11kn

7528295	**NUSANTARA SAKTI** **P.T. Nusantara Fishery** Jakarta Indonesia	**101** 50 —	 BKI	**1962** Hayashikane Zosen 5,36 2,109 26,93 5,34 2,57 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 400 254kW (340bhp) Akasaka Tekkosho Gen 1 × 32kW 220V 11kn
7322287 YBRH Esd Gc Rdr RT	**NUSANTARA UTAMA** **P.T. Nusantara Fishery** Jakarta Indonesia	**156** 76 146	 BKI	**1973** Kanmon Zosen—Smk (315) 28,12 6,53 2,490 24,01 6,51 3,00 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared 317kW (425bhp) Caterpillar Tractor Co. Peoria Gen 1 × 94kW 1 × 40kW 225V 9,5kn
7612840 HPRE 6992-76 Df Esd Gc Pfd Rdr RT	**NUSANTARA III** **HK Hiong Guan Lines Corp.** Panama Panama	**3 790** 2 528 6 174	 NK	**1976** Asakawa Zosen—Imabari (262) 106,46(BB) 6,701 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 320kW a.c. 12,75kn
7627302 HOPR 7754-77 Df Esd Gc Pfd Rdr RT	**NUSANTARA IV** **Ambitious Angela S.A.** Panama Panama	**6 002** 4 176 10 339	 NK	**1977** Hashihama Zosen—Imabari (650) 127,97 18,34 7,765 119,00 18,31 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 333 B.12 857 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 590 × 900 4 625kW (6 200bhp) Akasaka Tekkosho Yaizu 13,5kn
7018111 3FZP 8021- PEXT Df Esd Gc Pfd Rdr	**NUSANTARA V** ex Ocean Breeze-78 ex Eastern Palmas-77 ex Toho Maru-73 **Feliz Lines Corp.** Panama Panama	**3 011** 1 995 5 852	 NK	**1970** Imabari Zosen—Imabari (230) 101,96 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 445V a.c. Fuel 559,0t 12,5kn
6404351 EDZJ Df Esd Pfd RT	**NUSKA** **Pesqueras Congeladores S.A.** Bilbao Spain	**747** 383 500	 BV	**1964** Maritima de Axpe S.A.—Bbo (1) 51,69 9,53 4,293 45,73 9,30 6,81 2 dks RW	**M Fishing** Stern Trawler Ref 4 Ha (0,6 × 0,6) (1,6 × 2,5) (1,3 1,3 × 1,1) Der 1(2)	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 220,5t 14kn
7342299 OAMV Df Esd Gc Pfd Rdr RT	**NUSTA** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**875** 360 1 094	**✠100A1** fishing vessel **✠LMC** EL (L) $1\frac{1}{8}$"U2	**1976**-9 R. Dunston (Hessle) Ltd.—Hessle (895) 62,18 11,61 5,004 55,58 11,28 8,08 2 dks rf 305 Box K 203 4BH WB159T	**M Fishing** Stern-fishing Seiner Ref Tuna Mchy.fwd 16 Ta L.1 123 9W Der 2(-)	Vee Oil 4SA 16Cy. 254 × 305 reverse reduction geared 2 626kW (3 520bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 300kW 1 × 175kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 31,0t (d.o.) 445,5t (hvf) 15kn
7416208 Esd Rdr RT	**NUWAIBI** **State Fisheries Co.** Basrah Iraq	**221** 49 —	 BV	**1976** Ast. Zamacona S.A.—Bbo (114) 31,48 25,99 8,86 4,86 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 128kW 380/220V 50Hz a.c. 10,5kn
5106299 Df Esd Rdr RTm	**NWAKUSO** ex Ventura Beach-77 ex Lucaya-73 ex Esja-69 **Tiki Services (Nigeria) Ltd.** Panalpina World Transport (Nigeria) Ltd. Lagos Nigeria	**1 347** 740 —	 *Classed BC until 24/11/78	**1939**-9 Aalborg Vaerft A/S—Aalborg (63) 70,26 10,88 3,836 63,99 10,83 3,94 F 10,4 1 dk R rf 152 conv General Cargo —	**TM Ferry** Ref 300dk P 3 Ho 11,5 9,5 12,1 1 TwD 11,5 G.967 B.876 2 Ha (6,7 3,6 × 3,6) Der 4(3)	2 Oil 2SA each 6Cy. 340 × 570 1 492kW (2 000bhp) Atlas Diesel Skm Gen 2 × 110kW 220V d.c. Fuel (d.o.) 12,5kn
7207683 LDHC	**NY-ARGO** ex Barmnes Jr.-71 ex Vikstrom **Karl Dyb P/R** Alesund Norway	**114** 45 —		**1964** Kr. K. Frostad & Sonner—Tomra 27,54 6,20 6,18 1 dk len 68	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 373kW (500bhp) NE made71 fitted76 Wichmann Mtrf. Rub Fuel (d.o.) 9kn
7713010 LGPL 19125 Df Esd Gc Pfd Rdr RT	**NY-DOLSOY** **A/S Dolsoy** Aage Aarseth Alesund Norway	**805** 375 1 016	 NV	**1978** Ulstein Hatlo A/S—Ulsteinvik (155) 52,05 10,04 6,001 44,00 10,01 7,62 1 dk & S dk rf 495 BK 246	**M Fishing** OSD Stern Trawler Seiner Ice strengthened Mchy.aft Cr 1(3)	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 1 790kW (2 400bhp) Pola A/B Bofors-Nohab Thr Controllable pitch propeller aft Fuel 172,5t (d.o.) 13,5kn
7233175 STNY 11 Df Esd Gc Rdr RT	**NYALA** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **3 843** 1 996 7 580 **5 665** 3 080 8 563	**✠100A1** DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL X 2"U2	**1973**-7 Brodogradiliste "J. L. Mosor"-—Trogir (165) 117,96(BB) 18,11 8,433 109,94 18,00 10,67 Ba 29,0 F 11,6 2 dks rf nil 6BH to U dk 1 to 2nd dk WB2240T incl. DTsf698T	**M General Cargo** Ref 4 Ho 8,3 14,3 11,9 6,3 ER G.10 789 B.10 115 In.285 4 Ha (stl) ER 12W Der 6(5-10) 6(5)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Brodogradiliste "Uljanik" AuxB (o.f.) 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 016,0t (hvf) 15,5kn
6915477 9GWY 316599 Df Esd Gc Pfd Rdr RTm/h/v	**NYANAW** ex Cooler Scan-74 **State Fishing Corp.** Takoradi Ghana	**1 966** 1 022 2 462	**✠100A1** SS 6/74 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL P $1\frac{7}{16}$"U2	**1969**-5 Schlichting-Werft—Travemuende (1357) 93,71 (BB) 13,77 5,506 84,54 13,52 7,22 F 9,8 2 dks rf 330 5BH WB155t	**M General Cargo** Ref. 3 Ho 22,0 17,9 18,9 ER In.2 899 3 Ha (stl) (each 9,9 × 5,0) ER Der 6(3)	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 1 × 400kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 508,0t (hvf) 17,5

6606167 VMNA 355141 Df Esd Gc Pfd Rdr RTm/h/v	**NYANDA** ex Transontario-72 **Western Australian Coastal Shipping Commission** Fremantle, W.A. Australia	**6 103** 3 099 7 723	**100A1** CS 5/78 DTa—vegetable oil Ice Class 3 **LMC** **✠Lloyd's RMC** EL X 2⅛"SQ (GL)	**1966**-4 Mitsui SB. & Eng. Co. Ltd. —Tamano (728) 130,99 17,66 6,839/7,881 120,40 17,61 10,22 P 28,7 F 27,5 2 dks, 3rd dk in No. 2 hold RW rf 102 conv General Cargo 73 5BH to U dk 1 to 2nd dk WB1648t incl. DTf469t Tunnel tanks 151t	**M General Cargo/Container Ship** Fixed-guides Ref 12P 4 Ho 17,6 25,3 26,2 21,7 G.12 509 B.11 606 In.561 4 Ha (stl) (8,9 16,6 16,6 9,7 × 6,1) 12W Der 1(50) 1(30) 4(10) 8(3-5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Mitsui Zosen Tmn 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 280kW 1 × 210kW 400V 50Hz a.c. Fuel 750,0t (hvf) 16kn
5259371 UQHS M-25260 Df Esd Gc Rdr RT	**NYANDOMA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 161** 553 1 814	RS	**1961** "Gheorghiu Dej" Shpyd—Bdp 74,50 11,36 4,671 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
7213199 DENW Df Esd Gc Rdr RT	**NYANGA** ex Klaus Schoke ex Verena Wiards-72 **m.s. 'Klaus Schoke' Schiffahrtsges. Offen K.G.** Hanseatische Reederei Emil Offen & Co. Luebeck Federal Republic of Germany	T.Mk **6 653** 4 256 12 894 **9 412** 6 416 15 245	GL	**1972** Flensburger Schiffsbau-Ges. —Flensburg (632) 139,73(BB) 8,217/9,189 132,09 21,01 12,30 2 dks	**M General Cargo** 5 Ho ER G.21 653 B.19 260 4 Ha (stl) (10,5 × 8,1) (29,2comb. 12,8 12,8 × 10,5) ER Der 2(80) 10(5-10) 2(1)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack 16kn
7625184 5ZVP 10040 Rdr	**NYANGUMI** **East African Harbours Corp.** Mombasa Kenya	**219** 68 —	NK	**1976** Robin Shpyd (Pte.) Ltd.—Sng 30,51 2,993 27,67 8,81 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama 13kn
5259395 10045 RTv	**NYATI** **East African Harbours Corp.** Dar-es-Salaam Tanzania	**359** — —	✠Classed LR until 3/9/76	**1951**-9 A. & J. Inglis Ltd.—Glasgow (1430) 39,78 9,78 3,664 36,58 9,15 4,65 R rf 381	**TS Tug** 1 Ho 1 Ha (0,9 × 1,3)	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 Aitchison, Blair Ltd. Cly Gen 1 × 16kW 110V d.c. Fuel 74,0t (o.f.) 11kn
7013862 LMWE Df Esd Rdr RT	**NYBO** **P/R Kjartan og Ingvar Nygard** Ingvar Nygard Molde Norway	**442** 228 —		**1970** Vaagland Batbyggeri—Vaagland (80) 43,64 7,95 7,93 4,14 1 dk len 71	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 156kW (1 550bhp) NE 74 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5259400 OXGS Df Rdr	**NYBORG** **Government of Denmark (Danske Statsbaner)** Nyborg Denmark	**2 555** 1 219 508	BV	**1931** Helsingors Jernsk. og Msk. —Helsingor (201) *102,51* 17,25 4,217 17,18 6,15 1 dk R rf 246	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P	2 Oil 4SA each 8Cy. 450 × 850 5 222kW (7 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 200kW 2 × 160kW 1 × 100kW 220V d.c. Fuel (d.o.) 15kn
7126308 XPYU D1934	**NYBORG** **Kommanditfelagid T.G. 707** Lopra Faroe Islands	T.Mk **381** 178 —	NV	**1971** P/f Torshavnar Skipasmidja & M/V —Torshavn (16) 44,71 8,54 36,73 8,51 5,97 1 dk BK 157 len 74	**M Fishing** Stern Trawler Ice strengthened 6 Ta ER 6 Ha (each 2,5 × 1,5) ER	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5259412 LLTC Esd	**NYBORG** ex A. Rose-46 **Hans Einarsen** Kopervik Norway	**228** 100 300	BV ✠Classed LR until 9/29	**1924**-11 Cochrane & Sons Ltd.—Selby (940) 39,30 6,58 3,963 6,56 1 dk R BK 191	**M Fishing** Side-fishing 1 Ho G.340 1 Ha (11,1 × 3,8) 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 198kW (265bhp) NE 50 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.) 8kn
6603751 LFAP C16442 Df Esd Rdr RT	**NYEGG** Launched as Stalegg **Rolf Mulelid P/R** Alesund Norway	**419** 213 —	NV	**1966** M. Kleven M/V—Ulsteinvik (11) 48,39 7,65 4,401 43,95 7,62 4,55 1 dk BK 119 len 71	**M Fishing** Side-fishing 2 Ho 3 Ta ER 5 Ha (2,2 × 2,5) (1,5 1,8 1,5 × 2,7) (3,1 × 2,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Masch. Kiel G.m.b.H. Kiel Gen 1 × 60kW 1 × 38kW 220V 50Hz a.c. Fuel (d.o.)
7628617 LGBQ 19087 Df Esd Rdr RT	**NYGARDSJOEN** **U. P. Nygaard** Maloy Norway	**198** 73 —		**1977** Sigbjorn Iversen M/V—Flekkefjord (44) 32,01 7,70 3,201 27,01 7,62 3,81 1 dk	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Aabenraa 11kn
7359917 JXSN 18567 Df Esd Gc Pfd Rdr RT	**NYHAMMER** **A/S Nygass & Co.** Christian Haaland Haugesund Norway	**40 396** 25 467 45 999	NV	**1975** Ch. Nav. de La Ciotat—La Ciotat (296) 230,89 32,24 12,196 215,09 32,19 21,52 1 dk	**M Liquefied Gas Carrier/Tanker** Chemical Ice strengthened 4 Ta ind L.66 000 HeCls. B	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Nantes Gen 4 × 675kW 450V 60Hz a.c. Fuel 3 393,5t (hvf)-81,5pd 17,75kn
6904313 LATS C17124 Df Esd Gc Rdr RTm/h/v	**NYHAVN** **A/S Nygass & Co.** Christian Haaland Haugesund Norway	**12 974** 8 004 15 230	NV	**1968** Moss Vaerft & Dokk A/S—Moss (160) 162,57 22,53 9,519 150,63 22,51 14,51 B 31,7 F 15,6 1 dk rf nil	**M Liquefied Gas Carrier** Ref. Ice strengthened 4 Ta ER 8 Ta (stl) 8 prismatic ER L.19 450 HeCls. B	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 524kW 440V 60Hz a.c. Fuel 1 717,0t (hvf)-46,5pd 19kn

5084013 LJEK	**NYHOLM** ex Sulevaer-77 ex Dagrand-73 ex Dagning 11-61 ex Juvel-56 **Georg Nygard** Haugesund Norway	**133** 65 —	(NV)	**1936** A. M. Liaaen Skibs. & M/V. —Alesund (95) 35,06 5,77 5,72 3,20 1 dk R BK 191 len 38	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 180 × 30 194kW (260bhp) NE 49 A/B Atlas-Diesel Fuel (d.o.)
7359436 LADO 18550 Df Esd Gc Pfd Rdr RT	**NYHOLT** **D/S A/S Idaho** Christian Haaland Haugesund Norway	**17 923** 12 099 31 501	NV	**1975** Oy Wartsila Ab—Turku/Abo (1217) 170,72(BB) 25,94 11,373 163,07 25,89 15,32 F - 1 dk rf 76	**M Tanker** Chemical 30 Ta ER L.35 000	Oil 2SA 6Cy. 760 × 155 8 952kW (12 000bhp) Oy Wartsila Ab Gen 3 × 660kW 440V 6 Fuel 244,0t (d.o.) 2 370,5
7383580 LGAT 19059 Df Esd Gc Pfd Rdr RT	**NYHORIZONT** ex Horizont **Bjorgvin Godtlibsen** Tromso Norway	**298** 90 —	NV	**1975** Tronderverftet A/S—Hommelvik (22) 39,07 8,28 4,306 34,27 8,26 6,25 F - 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,0) ER	Oil 4SA 8Cy. 230 × 270 895kW (1 200bhp) Motorenw. Mannheim Gen 2 × 116kW 220V 50 Controllable pitch propeller Fuel (d.o.)
7359412 JXKA 18455 Df Esd Gc Pfd Rdr RT	**NYHORN** **A/S Atlas** Christian Haaland Haugesund Norway	**17 923** 12 099 31 501	NV	**1975** Oy Wartsila Ab—Turku/Abo (1215) 170,72(BB) 25,94 11,373 163,07 25,89 15,32 F - 1 dk rf 76	**M Tanker** Chemical 30 Ta ER L.35 000	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Oy Wartsila Ab Gen 3 × 660kW 440V 60H Fuel 244,0t (d.o.) 2 370,5t (
5259462 LAHJ RT	**NYKSUND** **Jarle Evensen** Stokmarknes Norway	**204** 86 —	(NV)	**1950** Em. Moen & Son—Risor (157) 35,64 6,81 2,871 6,76 P 13,2 1 dk len 69	**Wood M General Cargo** 1 Ho ER 2 Ha (each 2,9 × 1,9) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 205 × 275 152kW (204bhp) Chas. Ruwolt Pty. Ltd. Fuel (d.o.)
5379975 LKXW	**NYLON** ex Vidgrunn-69 **Knut P. Kvalsund P/R** Alesund Norway	**103** 34 —		**1952** Nordmore Elnar Vagland—Vagland 27,03 6,99 6,94 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 4Cy. 315 × 380 209kW (280bhp) NE 59 Brodr. Brunvoll Fuel (d.o.)
7106360 4XLT MC236 Df Esd Gc Pfd Rdr	**NYMIT** ex Cosmos Bellatrix-77 ex Cosmos No. 2-75 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**4 478** 3 387 —	NK	**1970** Miho Zosensho—Shimizu 87,31 16,26 — 74,43 16,21 5,08 F 14,7 1 dk	**TM RoRo Cargo** Vehicles Mchy.aft 1 Ho G.8 157 B.7 425 1 Ha (stl) (36,5 × 10,0) 8W Der 1(20) 1(10)	2 Oil 4SA each 8Cy. 260 × 3 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 200kW 445V a.c. Fuel 689,0t-12,0pd
6502402 Df Pfd Rdr	**NYOLAEM** ex Genkai Maru No. 68-77 **Senepesca Co. Ltd.** Dakar Senegal	**123** 50 —	BV	**1964** Hayashikane Zosen—Smk (1030) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Kobe Hatsudoki Seizosho
6609951 FNVR Df Esd Gc Rdr RTm/h/v	**NYOMBE** ex Geestcape-75 **Cie. Franco-Camerounaise de Navigation S.a.r.l.** L. Martin et Cie. Le Havre France	T.Mk **4 338** 2 056 3 861 **7 679** 4 119 8 372	BV Classed LR until 12/3/76	**1966**-9 Scotts' SB. & Eng. Co. Ltd. —Greenock (510) 149,23(BB) 19,26 6,433/8,789 134,73 19,21 11,69 RFD 14,4 2 dks, 2nd dk cargo loading not to exceed 100 c ft/ton RW rf 152 DK fwd	**M General Cargo** Ref. 12P 5 Ho 25,4 15,2 11,1 14,8 15,8 In.9 568 5 Ha (stl) (6,8 × 5,7) (8,4 6,8 × 5,0) (4,1 × 5,7) (6,9 × 5,7) 10W Der 2(12) 8(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) G. Clark & N.E.M. Ltd. Gen 3 × 400kW 1 × 200kW 450V 50Hz a.c. Fuel 1 562,5t (hvf)
6501018 TKKA 5382 Df Esd Pfd Rdr RT	**NYROCA** **Cie. d'Armement a la Peche Atlantique (C.A.P.A.)** Lorient France	**493** 229 —	BV ✠Classed LR until 2/69	**1964**-12 N.V. Scheeps. v.d. Werf—Deest (313) 45,93 8,82 3,633/3,817 40,01 8,51 4,35 B & F 34,2 rf 483 Box K	**M Fishing** Stern Trawler Ref	Oil 4SA 9Cy. 300 × 450 947kW (1 270bhp) Masch. Augsburg-Nurnberg Controllable pitch propeller Fuel (d.o.)
6704268 LCPU Df Esd Pfd Rdr RTm/v	**NYSAND** ex Sorvik-78 ex Norfos-76 ex Lisbeth Bulow-71 **Jakob Einarsen** Kopervik Norway	**299** 195 —	BV	**1967** I/S Orskovs Staalskibsvaerft —Frederikshavn (43) 48,14 8,69 3,004 43,21 8,64 3,46 P 3,7 B 8,0 F 9,2 1 dk	**M General Cargo** 1 Ho 29,9 ER G.708 B.616 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Fred Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)
5179698 LERX 18119 Df Esd Rdr	**NYSTROM** ex Nybo-68 ex K'Ak'Ortok'-66 ex Marie Degn-66 ex K'Ak'Ortok'-65 ex Longva-61 **Johan H. Dyb P/R** Alesund Norway	**175** 70 —	NV	**1954** A. M. Liaaen Skibs. & M/V. —Alesund (89) 32,67 6,30 3,201 29,37 6,28 3,28 1 dk BK 119 len 54	**M Fishing** Side-fishing 2 Ha (1,0 3,2 × 1,2)	Oil 2SA 5Cy. 230 × 400 410kW (550bhp) NE 76 Alpha-Diesel A/S Freder Gen 1 × 15kW 1 × 6kW 220V d.c Fuel (d.o.)
7437109 Df Esd Gc Rdr RT	**NYURA KIZHEVATOVA** **U.S.S.R.** Izmail U.S.S.R.	**2 079** 918 2 180	RS	**1974** Santierul Naval Turnu-Severin—Turnu Severin 5,001 88,75 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(25) 2(10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski P

7336549 3FZW Df Esd Gc Pfd Rdr RT	**NYUTA** ex Inni-74 ex Vincita-74 **Navegacion Frances S.A.** Panama Panama	**53 253** 41 673 104 881	NV	**1974** Oresundsvarvet A/B—Lkr (241) 256,50(BB) 39,02 15,114 244,20 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 14 Topside Ta ER G.114 470 B.107 709 L.123 195 HeCls. BC 1 Ha (stl) (13,4 × 13,0) 8 Ha (stl) (each 13,4 × 19,9) ER	Oil 2SA 9Cy. 850 × 1700 17 792kW (23 850bhp) A/B Gotaverken Got Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 4 617,0t (hvf)-71,0pd 16kn
5340065 LAOO C13585 Df Esd RT	**NYVANG** ex Byrding-71 ex Steinmann-63 **Hans Einarsen** Kopervik Norway	**294** 125 465	NV	**1953** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (525) 42,98 7,78 3,087 38,44 7,73 3,36 1 dk RW rf 102	**M General Cargo** 1 Ho ER 1 Ha (18,3 × 4,8) ER 2W Der 2	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 69 Wichmann Mtrf. Rub Fuel (d.o.) 9,5kn
5259577 LEMK Esd	**NYVARDEN** **Asbjorn Kjerringvag** Trondheim Norway	**145** 53 —		**1954** Vaagland Batbyggeri A/L—Vagland (47) 31,50 7,01 6,56 3,23 1 dk len 69	**Wood M General Cargo** Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) E made67 fitted73 Wichmann Mtrf. Rub Fuel (d.o.)
6424155 LKEV C16035 Df Rdr RTh	**NYVING** ex Cabal-75 **Bjarne Christiansen P/R** Maloy Norway	**199** 109 376	NV	**1964** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (8) 37,06 7,47 3,156 33,69 7,45 3,41 1 dk BK 76	**M General Cargo** 1 Ho 23,0 ER G.453 B.368 1 Ha (stl) (15,3 × 4,1) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 216kW (290bhp) A/S Bergens M/V Bgn Gen 2 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.)-1,0pd 9,25kn
5138010 LDFU RTm	**NYVONIA I** ex Gullfjell-67 ex Fjordgubben-60 ex Rutland 2-56 ex Denofa 2-39 ex Saaheim **Sverre Bertheussen P/R** Harstad Norway	**167** 88 178	(NV)	**1912** Moss Vaerft—Moss 30,79 5,97 2,439 5,95 2,90 1 dk RW	**M General Cargo** 1 Ho 16,6 ER G.283 1 Ha (9,5 × 2,8) ER 1W Der 1(3)	Oil 2SA 3Cy. 315 × 380 164kW (220bhp) NE 57 Brodr. Brunvoll Motfbr. Molde Fuel 5,0t (d.o.) 8,5kn
6904325 OPLN Df Esd Rdr RT	**NZADI** **Peche Maritime du Zaire** Matadi Zaire	**317** 109 286	BV	**1969** Beliard-Murdoch S.A.—Ostende (C.204) 46,31 8,28 3,804 42,02 8,21 4,12 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft 1 Ho In.240 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 106kW 1 × 30kW 220V a.c. Fuel (d.o.) 14kn
7101255 WY2746 503789	**O. G. C. SURVEYOR** ex Captain Govie-77 **Offshore Geodesy Corp.** Galveston, Tx United States of America	**107** 73 —		**1966** Capell Marine Inc.—Freeport. Tx *19,69* 6,71 3,48	**TM Supply Ship**	Oil 373kW (500bhp) Cummins Engine Co. Fuel (d.o.)
7633820 9V2717 380631 Esd Gc RT	**O. I. L. SUPPLY 1** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**478** 147 514	BV	**1977** Singapore S.B. & Eng. Ltd.—Sng (121) 45,12 1,831 10,98 3,41 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 geared to sc. shafts 1 567kW (2 100bhp) Stork-Werkspoor Diesel B.V. 13kn
7633832 9V2721 380660 Esd Gc RT	**O. I. L. SUPPLY 2** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**478** 147 514	BV	**1977** Singapore S.B. & Eng. Ltd.—Sng (122) 45,12 3,401 10,98 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts 1 567kW (2 100bhp) Stork-Werkspoor Diesel B.V. 13kn
7633844 9V2729 380696 Esd Gc RT	**O. I. L. SUPPLY 3** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**478** 147 514	BV	**1977** Singapore S.B. & Eng. Ltd.—Sng (123) 45,12 1,831 10,98 3,41 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts 1 567kW (2 100bhp) Stork-Werkspoor Diesel B.V. 13kn
7633856 9V2735 381219 Esd Gc RT	**O. I. L. SUPPLY 4** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**478** 147 514	BV	**1977** Singapore S.B. & Eng. Ltd.—Sng (124) 45,12 1,831 10,98 3,41 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 240 × 230 geared to sc. shafts 1 567kW (2 100bhp) Stork-Werkspoor Diesel B.V. 13kn
7808061 9V2815 381448 Esd Rdr RT	**O. I. SARAWAK** **Renavess Pte. Ltd.** Singapore Singapore	**157** 23 —	AB (Class cont.)	**1978** Sing Koon Seng Shipyard—Sng (474) 27,01 2,147 26,01 7,41 3,03 1 dk	**TM Work Ship**	2 Oil 4SA each 8Cy. 135 × 152 reverse reduction geared 545kW (730bhp) Caterpillar Tractor Co. Mossville, Peoria
5259656 CYBG 170913 Df Esd Rdr RT	**O. K. SERVICE V** **A. Listhaeghe & H. W. Thompson** Saint John, N.B. Canada	**144** 88 —		**1940** W. C. McKay & Sons Ltd. —Shelburne, N.S. 36,83 7,19 3,963 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 6Cy. 255 × 320 E made39 fitted40 Fairbanks, Morse & Co. Beloit
7307536 WF7716 287877	**O. M. HAVERSTICK** **Seacoast Products Inc.** Morgan City, La United States of America	**197** 134 —		**1954** ....Port Arthur, Tx *43,13* 7,98 2,11	**M Fishing**	Oil 865kW (1 160bhp) .... Fuel (d.o.)
5259723 LWYZ C15164 Rdr	**O. V. K. III** **Oslo Kommune** Oslo Norway	**475** 266 —	NV	**1958** Holmens Verft—Risor (90) 43,54 9,05 3,226 40,75 9,02 3,51 1 dk	**M Sludge** SI Ice strengthened Mchy.aft	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Mtrf. Rub Gen 1 × 40kW 1 × 30kW 230V 50Hz a.c. Fuel 9,0t (d.o.)

7512478 CLDR Df Esd Gc Pfd Rdr RT	**O'HIGGINS** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 656** 5 459 14 763	**✠100A1** DTf vegetable oil **✠LMC** UMS **✠Lloyd's RMC** EL Bt 550,0/58,0U2	**1977**-11 Helsingor Vaerft A/S—Helsingor (413) 154,11 19,89 9,451 142,88 19,80 12,04 Ba 48,5 F 30,8 2 dks rf 102 DK fwd 6BH to U dk, 2 to 2nd dk WB2888T incl. DTf870T	**M General Cargo** CSD Ref 5 Ho 14,0 16,6 6,4DTp&s 22,7 20,9 20,9 ER 2 TwD 13,1Upr 20,9Upr 5 TwD 16,3 22,7 22,7 20,9 20,9 G.20 590 B.19 275 In.1 173 L.830 1 Ha (stl) (6,1 × 4,5) 4 Ha (stl) (each 13,7 × 7,7) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 0,94N/mm^2 (9,5kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) rcv 0,93N/mm^2 (9.5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 1 462,0t (hvf) 17,25kn
7436648 JWWZ 18383	**OAK** ex Bow Oak-78 **S/A Hassel** A/S Rederiet Odfjell Bergen Norway	**4 997** 3 457 7 499	NV	**1974** Santierul Naval Galatz—Gtz 105,97 18,04 8,243 97,01 18,01 10,37 1 dk	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (each 31,7 × 13,0) ER	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 3 357kW (4 500bhp) Motorenw. Mannheim Mhm Thw. thrust propeller fwd Fuel (d.o.)
7714923 D5DS 6219 Df Esd Gc Pfd Rdr RT	**OAK** ex Mammoth Oak-78 **Mammoth Bulk Carriers Ltd.** Monrovia Liberia	**1 857** 807 11 550	AB (Class cont.)	**1978** Sumitomo Hvy Industries, Ltd. —Oppama (1063) 134,50 34,24 4,801 125,02 34,21 7,52 1 dk	**TM Barge Carrier** Semi-submersible Mchy.aft C.Dk 108/20′	Oil 4SA 6Cy. 400 × 460 geared to sc. shafts 4 386kW (5 880bhp) Pielstick Nippon Kokan Tm 10,25kn
6827151 JINB 102759 Esd Gc Rdr RT	**OAK LEAF** ex Taisei Maru No. 39-78 **K.K. Futabagumi Kaisoten** Tokyo Japan	**1 487** 852 1 907	NK	**1968** Hayashikane Zosen—Nag (687) 86,72 12,81 5,106 79,99 12,78 6,00 P 36,3 F 9,8 1 dk	**M General Cargo** Ref 4 Ho ER In.2 292 4 Ha (each 5,5 × 4,0) ER Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 132kW 445V a.c. Fuel 663,5t-12,0pd 15,5kn
5259785 MAJC 166691 Df RT	**OAKDENE** ex Empire Punch-55 **G. I. F. & E. C. D. Sealy** Sunderland United Kingdom	**321** 145 —	✠Classed LR until 14/2/69	**1942**-5 Richards Iron Works Ltd. —Lowestoft (296) 41,76 7,50 2,706 39,63 7,47 2,95 P 11,0 F 4,0 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 265 × 345 246kW (330bhp) Crossley Bros. Ltd. Mc
5225045 KPIV 248076 Df Esd Gc Pfd Rdr RT	**OAKLAND** ex Marine Tiger-66 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 184** 13 085 17 249	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc. —Vcr, Wash (501) **1966** (Cargo section) Ingalls S.B. Corp. —Pascagoula 208,77 23,83 9,189 200,57 23,78 14,33 P 43,6 B 119,8 F 19,6 2 dks rf nil len 66 conv General Cargo 66	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 355/35′ C.Dk 254/35′ 11 Ha ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Sunnyva Gen 3 × 400kW Fuel 2 077,0t (o.f.) 17k
7379046 H3CE Df Esd Gc Rdr RT	**OAKLAND** **Mindoro Shipping S.A.** Panama Panama	**8 915** 5 978 15 142	BV	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2417) 143,21(BB) 19,87 9,033 133,99 19,82 12,32 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielst Ishikawajima-Harima Hvy Ind. 13,5k
6716819 LJSS	**OANES** ex Kleppesto-67 **Salina A/S** Stavanger Norway	**292** 139 —	(NV)	**1955** Mjellem & Karlsen A/S—Bgn (77) 35,03 9,02 9,00 3,26 2 dks BK 170	**M RoRo Cargo/Ferry** Vehicles 399P Mchy.aft	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) Wichmann Mtrf. Fuel (d.o.)
6408125 JM2061 92354	**OASA MARU** **Oasa Kisen K.K.** Osaki, Hiroshima Pref. Japan	**398** 217 546		**1963** Hashihama Zosen—Imabari (154) 45,65 7,65 3,328 40,70 7,61 3,71 1 dk RW len 64	**M General Cargo** 1 Ho ER G.763 B.721 1 Ha (22,4 × 4,6) ER Der 1(1,5)	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Nippon Hatsudoki
5259852 JJBS 80852	**OASA MARU No. 8** **Kanzaki Kisen Y.K.** Misumi Kumamoto Pref. Japan	**403** 225 569		**1958** Takehara Zosen—Takehara, Hiroshima Pref. (18) 44,51 7,42 3,404 41,51 7,40 3,79 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,2 × 4,9) ER	Oil 4SA 6Cy. 290 × 420 283kW (380bhp) Nippon Hatsudoki Fuel 19,5t-1,5pd
5407576	**OAXACA** ex Maria Dolores-62 **Servicios Maritimos Mexicanos S.A.** Ensenada Mexico	**331** 275 335		**1943** Commercial Iron Wks—Pld 47,86 7,01 2,439 6,96 1 dk	**TM General Cargo**	2 Oil each ....
5259890 USDV M-9861 Df Esd Gc Rdr RT	**OB** **U.S.S.R.** Murmansk U.S.S.R.	**6 205** 2 730 7 230	RS ✠	**1954**-6 N.V. Kon. Maats. "De Schelde"—Fls (276) 130,18 18,88 8,330 118,45 18,83 11,23 3 dks RW	**D-E General Cargo** Ref Ice strengthened 3 Ho 14,4 15,2 ER 8,8DT 15,6 9 TwD 6 Ha (8,3 10,2 2,7 × 7,4) ER (3,2 10,2 8,3 × 7,4) 12W Der 2(50) 2(10) 10(5)	4 Oil 2SA each 8Cy. 420 × 500 total 6 729kW (9 020bhp) driving 4 gen. 1 392kW connected to 1 elec. motor 5 222kW (7 000shp) & geared to sc. shaft "De Schelde" N.V. Gen 3 × 225kW 220V d.c. Fuel 1 191,0t (d.o.) 13,2
5259905 UWZI M-19467 Df Rdr	**OB** **U.S.S.R.** Kholmsk U.S.S.R.	**1 237** 481 795	(RS)	**1951** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,683 64,62 9,96 5,31 1 dk	**TM Passenger/General Cargo** —P 2 Ho 12,5 13,1 ER B.1 042 2 Ha (each 6,9 × 3,9) ER 4W Der 4(2)	2 Oil 4SA each 6Cy. 320 × 480 NE 60 Schwermasch. Karl Liebknecht Magde

6923773 ESID M-30294 Df Esd Gc Pfd Rdr RT	**OB** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 650	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (135) 65,51 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)		Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
5151701 JFRN 71264 Rdr RT	**OBAKO MARU No. 7** ex Hiyoshi Maru **Shigekazu Nosaka** Osaka, Japan Osaka Pref.	**185** 60 80		**1953** Nagoya Zosen—Nga 27,01 8,03 2,515 24,01 7,98 3,81 1 dk RW	**TM Tug**		2 Oil 2SA each 5Cy. 290 × 500 Sulzer Uraga Diesel Kogyo Tamashima Fuel 51,0t 12kn
5323811 JHAV 61866 Rdr	**OBAKO MARU No. 31** ex Shinsakito Maru-65 **Shigekazu Nosaka** Osaka, Japan Osaka Pref.	**163** 47 —		**1948** Amagasaki Dock—Osa 32,42 7,01 3,302 27,01 6,99 3,51 1 dk RW	**S Tug**		T 3Cy. 279 457 & 762 × 457 E made45 fitted48 Nippon Sharyo Nga Fuel 61,0t 13kn
7214181 9VCO 381586 Df Esd Gc Rdr RT	**OBAKO MARU No. 36** **Fukada Salvage (S) Pte. Ltd.** Singapore Singapore	**499** 146 —	NK	**1972** Kishimoto Zosen—Kinoe (427) 45,01 9,53 3,696 42,02 9,50 4,50 1 dk	**TM Tug**		2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 416,5t-13,0pd
7225465 JRPE 111034 Df Esd Gc Pfd Rdr RT	**OBATA MARU No. 1** **Obata Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**296** 126 —		**1972** Mie Zosen—Yokkaichi (63) 7,83 43,41 7,80 3,66 1 dk RW	**M Fishing** Side-fishing		Oil 4SA 6Cy. 320 × 500 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob
7030262 UFJJ M-28188	**OBAYATELNYY** **U.S.S.R.** Nevelsk U.S.S.R.	**169** 40 112	RS	**1968** ............U.S.S.R. 33,91 7,09 2,880 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7039933 UBJH M-27024	**OBDORSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 184 263		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)		Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 73 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,5kn
5422124 THWG 128461 Df Esd Pfd RTm	**OBE** ex Porsguir-74 **Marcel Berrouet** Bayonne France	**229** 94 —	(BV)	**1962** Ch. Krebbs—Concarneau *26,92* 7,78 7,73 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 1,5)		Oil 4SA 6Cy. 230 × 270 455kW (610bhp) NE 73 Motorenw. Mannheim Mhm Gen 2 × 80kW 220/350V 50Hz a.c. Fuel (d.o.) 9kn
7370923 A8WE 5339 Df Esd Gc Pfd Rdr RTm/v	**OBELIX** Launched as Galene **Asterix Shipping Corp.** Monrovia Liberia	**60 670** 45 643 123 699	AB	**1975** Mitsubishi Hvy Ind. Ltd.—Hma (256) 260,64(BB) 40,67 16,663 247,00 40,62 22,31 F 18,0 1 dk	**M Tanker** 12 Ta ER L.147 755 Der 2(10)	HeCls. BC	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 937,5kW 450V 60Hz a.c. Fuel 6 096,5t (hvf)-85,5pd 16kn
5259931 SVGD 4197 Df Esd Gc Rdr RT	**OBERHAUSEN** **Aktis Shipping Co. Ltd.** General Development & Shipping Enterprises Co. Ltd. Piraeus Greece	T.Mk **1 069** 510 — **1 809** 1 116 2 900	GL	**1953** Gutehoffnungshuette Sterkrade A.G. —Walsum *82,18* 12,07 —/5,982 12,02 7,01 B 14,4 RFD 8,6 2 dks RW	**TM General Cargo** G.3 770 B.3 500 2 Ha (each 19,2 × 5,9) ER Der 2(9) 4(5)		2 Oil 4SA each 6Cy. 400 × 460 sr geared 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug 13kn
5259943 KQIW 247597 Df Esd Gc	**OBERLIN VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 657** 4 616 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond (V592) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)		2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7028477 FNCJ Df Esd Gc Pfd Rdr RTm/h/v	**OBERNAI** **Cie. de Transports Maritimes Petroliers (C.T.M.P.)** Fos-sur-Mer France	**79 746** 49 861 142 806	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (272) 288,53 44,05 16,003 274,73 44,00 22,51 RQD 28,4 1 dk rf 102	**M Tanker** 14 Ta ER L.166 008 Cr 2(10) 2(5)	HeCls. B	Oil 2SA 12Cy. 840 × 1800 20 679kW (27 720bhp) B&W Ch. de l'Atlantique St Nazaire Gen 4 × 980kW 380V 50Hz a.c. Fuel 6 859,5t (hvf)-91,5pd 16kn
5130240 DCHG Df	**OBERNDORF** ex Geschwisterliebe-64 **Wilhelm Rust** Oberndorf Federal Republic of Germany	**247** 110 361	GL	**1927** "De Vooruitgang" D. & J. Boot—Alp *39,20* 6,15 2,502 6,10 2,90 P 9,2 F 4,0 1 dk R len 53	**M General Cargo** 2 Ha		Oil 4SA 3Cy. 280 × 420 112kW (150bhp) E made36 fitted— Deutsche Werke A.G. Kiel 7kn
7333975 165 Rdr RT	**OBERON** **Varna Port Authority** Varna Bulgaria	**226** — —	BR	**1969** Leningradskiy Petrozavod—Len 29,32 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug** Ice strengthened		2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 24kW 230V a.c. 2 Controllable pitch propellers 11kn

6505040 GXYJ 379019 Df Esd Rdr RTm/h	**OBEX ALPHA** ex Diligentia-78 ex Maud-73 **Belvedere Shipping Co. Ltd.** Guernsey United Kingdom	**488** 268 1 118	**✠100A1** SS 8/75 oil tanker Liquid cargoes SG up to 1.6 Ice Class 3 **✠LMC** EL k 1⅛"SQ	**1965**-2 Van der Giessen-de Noord N.V. —Krimpen (837) 60,79 9,78 3,931 54,67 9,71 4,35 P 15,9 F 12,8 1 dk rf 51 10BH WB130t incl. TwDf29t	**M Tanker** 12 Ta ER L.1 279 HeCls. C	Oil 2SA 5Cy. 300 × 550 634kW (850bhp) N.V. Smit & Bolnes Zierikzee db 0,97N/mm² (140lbf/in²) Gen 2 × 92kW 380V 50Hz a.c. Fuel 64,0t (d.o.) 10,5kn
5063318 HZCR Df Esd Gc Rdr RTv	**OBHOR** ex Bellerophon-76 ex Cardiganshire-72 ex Bellerophon-57 **Orri Navigation Lines** Jeddah Saudi Arabia	**7 718** 4 165 —	**BS✻** CS 2/77 **MBS✻** CT8452 C42 S36	**1950**-10 Caledon SB. & Eng. Co. Ltd. —Dundee (473) 148,44 19,00 —/8,598 138,39 18,90 10,90 P 12,2 B 56,7 F 14,4 2 dks, 3rd in fwd hold RW rf 229 8BH WB3653t incl. Tunnel tanks 182t DTsm1868t DTf157t	**M General Cargo** Ref 6 Ho 17,9 21,9 14,6 ER 17,3 16,4 21,9 G.17 226 B.15 538 In.1 393 6 Ha (7,4 × 4,8) (10,6 7,0 × 6,7) ER (7,0 8,2 × 6,7) (8,2 × 5,4) 24W Der 1(50) 1(25) 8(10) 16(5)	Oil 2SA 7Cy. 750 × 1500 5 670kW (7 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,73N/mm² (105lbf/in²) Gen 3 × 220kW 220V d.c. Fuel 1 119,5t (hvf) 16kn
6707040 WV9902 502318 Rdr RT	**OBI-1** ex Domar 1501-71 **Lee Vac Ltd.** Morgan City, La United States of America	**192** 130 —		**1966** American Marine Corp.—N.Os (925) 45,73 10,72 3,068 43,39 10,67 3,66 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. geared to sc. shaft 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria
7611133 UQLS M-33740 Df Esd Gc Rdr RT	**OBNINSK** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**648** 211 404	RS	**1976** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7333781 LMPT 18206 Df Esd Gc Rdr RTm/h/v	**OBO DUKE** **I/S Obo Duke** Sigurd Herlofson & Co. A/S Oslo Norway	**42 789** 31 013 78 078	NV	**1973** Bremer Vulkan—Vegesack (986) 253,63(BB) 32,26 14,237 240,01 32,22 19,51 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 22,0 19,3 19,9 19,9 19,8 19,5 19,9 19,8 21,6 ER G.91 685 L.93 313 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 14 099kW (18 900bhp) MAN Bremer Vulkan Vegesack Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 3 484,0t (hvf)-69,0pd 15kn
7119159 LCTK C17714 Df Esd Gc Pfd Rdr RTm/h/v	**OBO QUEEN** **Sigurd Herlofson & Co. A/S** Oslo Norway	**54 761** 41 594 103 230	NV	**1971** Oresundsvarvet A/B—Lkr (229) 256,52(BB) 39,02 15,114 244,25 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str.-heavy cargoes 9 Ho/Ta 22,4 19,6 19,8 19,8 17,6 20,7 19,8 19,8 18,9 10 Topside Ta ER G.114 470 B.107 709 L.123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Got Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-76,0pd 16kn
6609884 LGHP C16472 Df Esd Pfd Rdr RTm	**OBORG** ex Rhino-77 **Otto Koch** Kopervik Norway	**298** 176 830	NV	**1966** Batservice Verft A/S—Mandal (483) 55,00 9,33 3,506 50,02 9,30 3,56 P 12,8 F 7,1 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,6 ER G.1 442 B.1 396 2 Ha (stl) (each 13,3 × 5,9) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) A/S Bergens M/V Bgn Gen 2 × 30kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 11,5kn
6821808 LZHJ 160 Df Esd Gc Rdr RT	**OBORISHTE** **Navigation Maritime Bulgare** Varna Bulgaria	**9 067** 4 229 13 348	BR ✠Classed LR until 12/72	**1968**-8 Setoda Zosen—Setoda (217) 139,83 19,46 9,018 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102	**M Bulk Carrier** Ice strengthened 5 Ho 40,3 13,6 15,0 27,5 17,9 ER G.15 960 5 Ha (stl) (10,5 × 8,9) (7,3 7,3 16,6 10,5 × 10,6) ER Cr 3(10)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 390V 50Hz a.c.
7127821 EWHL M-14579	**OBOROTISTYY** **U.S.S.R.** Magadan U.S.S.R.	**168** 39 112	RS	**1971** Sretenskiy Sudostroitelnyy Zavod —Sretensk 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7325033 DGSO Df Esd Gc Rdr RT	**OBOTRITA** ex Eleonora-76 Launched as Obotrita **Gebr. Eckert K.G.** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **500** 324 1 516	(GL)	**1973** J. J. Sietas Schiffsw.—Ham (685) 77,45 (BB) 13,03 3,918 68,81 13,01 7,60 2 dks	**M General Cargo** 1 Ho 54,0 ER G.4 311 B.4 136 1 Ha (stl) (44,4 × 10,2) ER	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Thw. thrust propeller fwd 13,5kn
7728821	**OBOUR** **Alexandria Port Authority** Egypt	**199** — —	**100A1** Class Contemplated	**1978** Towa Zosen—Smk (509) 2,801 30,03 8,41 3,61	**TM Tug**	2 Oil each geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. 12k
7039945 UBJI M-27025	**OBOYAN** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 197 263		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 11k

7740594 OBOYAN **163** **1978** ..............U.S.S.R. **M Fishing** Oil 4SA 8Cy. 240 × 360
39 33,99 7,12 2,901 228kW (305bhp)
U.S.S.R. 88 RS 30,00 3,69 Ice strengthened Schwermasch. Karl Liebknecht Magdeburg
U.S.S.R. 1 dk 1 Ho 9,5kn
G.95
1 Ha (stl) (1,3 × 1,6)
2W Der 2(2)

5259979 OBRA **678** **1959** Stocznia im. Komuny Paryskiej—Gdy **S Fishing** C 4Cy. (2) 295 & (2) 690 × 640
SPNV 231 (B14/211) Side-Trawler Ref 597kW (800ihp)
P.P.D. i U.R. 'Gryf' 493 PR 59,24 9,02 4,242 Ice strengthened H. Cegielski Poznan
Df Esd Szczecin Poland 4,96 In.370 Gen 2 × 25kW 1 × 12kW 230V d.c.
Gc Rdr 1 dk Fuel (o.f.) 12kn
RT

7040061 OBRAZTSOVO **508** **1959** VEB Volkswerft Stralsund—Stralsund **M Fishing** Oil 4SA 8Cy. 320 × 480
UBKA 174 50,81 8,87 3,520 Ref 537kW (720bhp)
M-24723 **U.S.S.R.** 263 44,35 8,79 4,30 2 Ho Schwermasch. Karl Liebknecht Magdeburg
Kaliningrad U.S.S.R. 1 dk In.353 Fuel (d.o.) 10kn
2 Ha (each 1,6 × 1,7)
2W Der 1(2) 1(1,5)

7124544 OBRAZTSOVYY **167** **1971** ..............U.S.S.R. **M Fishing** Oil 4SA 8Cy. 240 × 360
EVOW 43 34,02 7,09 2,890 228kW (305bhp)
M-6451 **U.S.S.R.** 100 RS 30,00 3,69 Ice strengthened Schwermasch. Karl Liebknecht Magdeburg
Nevelsk U.S.S.R. 1 dk 1 Ho Fuel (d.o.) 9kn
B.95
1 Ha (1,3 × 1,6)
2W Der 2(2)

6416031 OBRESTAD **475** **1964** A/S Rosenberg M/V—Stv (185) **M General Cargo** OSD Oil 4SA 8Cy. 320 × 450
LKTD ex Rogaland-78 210 61,45 9,73 3,664 1 044kW (1 400bhp)
C16004 **Albert Abrahamsen P/R** — NV 56,11 9,66 3,71 Ice strengthened Masch. Kiel G.m.b.H. Kiel
Rdr RTm Stavanger Norway 1 dk & S dk 1 Ho 37,4 ER Gen 2 × 70kW 220V 50Hz a.c.
rf 76 B.1 597 Fuel 42,5t (d.o.)-4,5pd 13kn
2 Ha (stl) (each 11,2 × 3,2) ER
1W Cr 1(5) Der 1(12)

7044304 OBRONCY POCZTY **19 684** **1971** Stocznia Szczecinska—Szn **M Bulk Carrier** Oil 2SA 7Cy. 760 × 1550
SQAS 12 857 (B447/04) 8 355kW (11 200bhp) Sulzer
Polish Steamship Co. 32 196 PR 202,22(BB) 24,46 10,704 Str. ore cargoes Ice strengthened H. Cegielski Poznan
Df Esd Szczecin Poland 185,02 24,41 15,09 7 Ho 16,4 26,2 16,2 16,2 16,2 Gen 2 × 320kW 2 × 200kW
Gc Pfd P 42,1 F 20,2 1 dk 27,8 17,0 ER 400V 50Hz a.c.
Rdr rf nil G.40 815 B.37 716 Fuel 2 385,5t (hvf)-41,5pd 15kn
RTm/h/v 9 Ha (stl) (each 10,7 × 11,9) ER

6726125 OBSERVER **17 614** **1943** (Aft section) Sun S.B. & D.D. Co. **T-E Tanker** S Turb 5 401kW (7 240shp) driving 1 gen of
KPIJ (Fwd & cargo sections) 12 995 —Chester, Pennsylvania (291) 4 320kW 2 300V a.c. connected to elec.
505883 ex Santa Helena-66 28 796 AB **1953** (Fwd & cargo sections) Sun S.B. & 30 Ta ER motor 4 476kW (6 000shp) (Sy)
Df Esd ex Wapello-64 D.D. Co.—Chester, Pennsylvania (590) L.39 337 HeCls. BC Westinghouse Elec. & Mfg Co. Phl
Gc Rdr (Aft section) 25,68 10,192 Gen 2 × 400kW 400V 60Hz a.c.
RT ex Trustco-66 181,03 25,61 13,80 Fuel 2 694,5t (hvf)-46,5pd 13kn
ex Esso Shreveport-62 RQD 32,7 F 24,4 1 dk
ex Front Royal-48 RW rf 76 joined 66
K. & E. Trading & Shipping Inc.
Joseph Kell
Miami, Fl United States
of America

7028702 OBSHCHITELNYY **169** **1969** ..............U.S.S.R. **M Fishing** Oil 4SA 8Cy. 240 × 360
40 33,96 7,09 2,899 228kW (305bhp)
M-28208 **U.S.S.R.** 91 RS 30,00 3,69 Ice strengthened Schwermasch. Karl Liebknecht Magdeburg
Nevelsk U.S.S.R. 1 dk 1 Ho Fuel (d.o.) 9kn
B.115
1 Ha (1,3 × 1,6)
2W Der 2(2)

7021132 OBSTINE **195** **1970** Ziegler Freres—Dunkerque (166) **M Tug** Oil 4SA 8Cy. 260 × 280
TXMO — 29,01 8,51 4,503
Societe de Remorquage et de — BV 27,01 8,01 6,30 Soc. Crepelle Lille
RTv **Sauvetage du Nord** 1 dk Gen 2 × 48kW 1 × 20kW 125V d.c.
Dunkerque France rf 305 Directional propeller fwd only
Fuel 34,5t (d.o.) 12,5kn

7040073 OBUKHOVO **508** **1959** VEB Volkswerft Stralsund—Stralsund **M Fishing** Oil 4SA 8Cy. 320 × 480
UBUB 197 50,81 8,87 3,520 Ref 537kW (720bhp) NE 71
M-24724 **U.S.S.R.** 263 44,35 8,79 4,30 2 Ho Schwermasch. Karl Liebknecht Magdeburg
Kaliningrad U.S.S.R. 1 dk In.353 Fuel (d.o.) 11kn
2 Ha (each 1,7 × 1,7)
2W Der 1(2) 1(1,5)

7012222 OBUKHOVSKAYA OBORONA **5 942** **1969** "61 Kommunar" Shipyard—Nikolayev **D-E Fish Carrier** 4 Oil 2SA each 10Cy. 207 × 508 total
ESRC 2 844 130,00 16,84 7,214 Ref. 5 371kW (7 200bhp) driving gen.
M-30442 **U.S.S.R.** 5 170 RS 120,96 16,79 9,56 Ice strengthened connected to elec. motors geared to sc.
Df Esd Leningrad U.S.S.R. 2 dks 4 Ho ER shaft
Gc Rdr In.7 350 U.S.S.R.
RT 4 Ha (each 4,8 × 5,1) ER 16,5kn
8W Der 8(3)

7028714 OBYEKTIVNYY **168** **1969** ..............U.S.S.R. **M Fishing** Oil 4SA 8Cy. 240 × 360
EOTZ 39 34,02 7,09 2,899 228kW (305bhp)
M-6298 **U.S.S.R.** 101 RS 30,00 3,69 Ice strengthened Schwermasch. Karl Liebknecht Magdeburg
Nakhodka U.S.S.R. 1 dk 1 Ho Fuel (d.o.) 9kn
B.95
1 Ha (1,6 × 1,3)
2W Der 2(2)

6900458 UGYW M-24565 Df Rdr	**OBZHA** **U.S.S.R.** Leningrad U.S.S.R.	**698** 341 229		**1956** VEB Elbewerft—Boizenburg 57,26 9,02 2,582 53,37 8,95 4,09	**TD-E Fishing** Side-Trawler Ref 2 Ho ER In.602 2 Ha (each 1,2 × 1,6) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 448kW (600bhp) driving 200kW connected to el shafts Schwermasch. Karl Liebknec
5260021 LZDI 72/2 Df Esd Rdr RT	**OBZOR** **Navigation Maritime Bulgare** Varna Bulgaria	**160** 74 205	BR	**1957** G. Dimitrov Shipyard—Varna 35,67 6,66 2,680 6,51 2,90 1 dk	**M General Cargo** 1 Ho 17,3 ER G.284 B.264 2 Ha (4,2 × 3,2) (7,4 × 3,5) ER Cr 1(1)	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknec Gen 2 × 24kW 110V d.c. Fuel 6,0t
6857742 UFBE M-21194	**OBZOR** **U.S.S.R.** Nevelsk U.S.S.R.	**158** 36 70	(RS)	**1959** ............U.S.S.R. 33,41 6,68 2,801 3,51 1 dk	**M Fishing** 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknech Fuel (d.o.)
7030640 EFJH 9160 Df Esd	**OCA** ex Pescolusa III-72 **Pescanova S.A.** Vigo Spain	**292** 122 —	BV	**1971** Hijos de J. Barreras S.A.—Vgo (1389) 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor
5260033 KADJ 247034 Df Esd Gc	**OCALA VICTORY** **United States Department of Commerce** Baltimore, Md United States of America	**7 635** 5 192 10 754	AB	**1944** Bethlehem-Fairfield—Bal (2433) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)
5260057 KABT 247764 Df Esd Gc	**OCCIDENTAL VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 607** 4 561 10 897	AB	**1945** California S.B. Corp.—Los Angeles (V68) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7606487 Esd Rdr RT	**OCCONE** ex Canoubier-75 ex Massalia **Oceoworks Ltd.** United Kingdom	**274** — —	(BV)	**1955** Chantiers du Barriol—Arles *10,55* 2,21 1,00 2 dks	**TM Pilot Cutter**	2 Oil 4SA each 8Cy. 150 × 180 597kW (800bhp) Soc. Surgerienne de Const. Mec.
5260174 OUVZ D1777 Df Esd RT	**OCEAN** ex Hornsrev-74 ex Ocean-70 **Peer Jensen P/R** Esbjerg Denmark	**136** 47 —	NV	**1962** A/B Marstrands M/V—Mtd (43) 30,79 6,74 28,10 6,71 3,61 1 dk BK 203	**M Fishing** Side-Trawler 2 Ho ER 3 Ha (0,9 × 1,3) (1,5 1,5 × 1,5) ER 1W Der 1(0,25)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Gen 1 × 10kW 110V d.c. Fuel 27,5t (d.o.)-2,5pd
7509275 D7OJ BM43 098 Df Esd Gc Pfd Rdr RT	**OCEAN ACE** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**14 310** 8 871 24 741	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Ft $2\frac{5}{8}$"U2 KR	**1977**-2 Hyundai S.B. & Hvy Inds—Ulsan (2334) 175,29(BB) 23,42 10,408 168,10 23,36 14,20 P 34,2 F 26,3 1 dk rf nil 7BH WB8651T incl. DTf959T & topside tanks in Nos. 2, 3, 4 & 5 holds 3151T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 3770T	**M Bulk Carrier** 5 Ho 16,0 26,0 27,1 27,1 28,0 ER G.29 161 B.27 000 5 Ha (9,0 × 8,0) (17,6 17,6 18,6 16,9 × 10,5) ER Cr 4(10) 1(5)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Mitsui Zosen AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 303,0t (hvf)
7518288 8JBC 118975 Df Esd Gc Pfd Rdr RT	**OCEAN ACE** **Daiki Kaiun K.K.** Hojo, Ehime Pref. Japan	**7 072** 4 440 11 824	NK	**1976** Fukuoka Zosen—Fukuoka (1037) 127,79 20,53 8,052 119,00 20,50 10,29 P 21,7 F 8,3 1 dk	**M General Cargo** G.14 721 B.13 911 3 Ha (19,8 × 8,7) (34,2 21,0 × 10,8) ER Der 4(21)	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Kobe Hatsudoki K.K.
5241025 H3RP 8190-HK Df Esd Gc Rdr RTv	**OCEAN ACE** ex Maersk Wind-78 ex Montferland-73 **Lilac Shipping Inc.** Panama Panama	T.Mk **6 430** 3 555 10 451	✠**100A1** SS 11/74 tunnel side tanks—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL et $2\frac{9}{16}$"SQ	**1956**-11 Blohm & Voss A.G.—Hamburg (791) 156,60 19,74 7,986 143,26 19,66 11,74 F 15,9 2 dks, 3rd dk in fwd holds RW rf 114 Coll BH to U dk 6 to 2nd dk WB1777t incl. Tunnel tanks 1234t	**M General Cargo** Ref 12P 5 Ho 21,4 21,2 22,5 ER 21,0 22,1 G.16 990 In.240 5 Ha (10,9 × 5,5) (13,5 12,8 × 6,4) ER (13,5 × 6,4) (11,2 × 5,5) 20W Der 1(40) 6(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 5 819kW (7 800bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 240kW 220V d.c. Fuel 1 593,0t (hvf)
6522268 96936 Df Esd Gc Pfd Rdr RT	**OCEAN ACE** ex Ryuho Maru No. 7-70 **Zuiyo Gyogyo K.K.** Japan	**315** 133 —		**1965** Yamanishi Zosen Tekkosho —Ishinomaki (488) 43,82 8,13 3,252 38,00 8,11 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 geare sc. shaft Niigata Eng. Co. Ltd.
7002150 ELHB 4403 Df Esd Gc Pfd Rdr RT	**OCEAN ADVANCE** ex Hai Wei-73 **All Oceans Transportation Inc.** Monrovia Liberia	**9 905** 6 421 17 684	AB	**1969** Sanoyasu Dockyd Co. Ltd.—Osa (282) 147,81(BB) 22,36 8,941 140,01 22,31 12,12 P 33,9 F 11,3 1 dk	**M General Cargo** 4 Ho 23,7 26,6 26,6 26,6 ER G.21 804 B.21 194 7 Ha (stl) (15,0 × 8,9) (18,2 18,2 × 8,2) (18,2 18,2 18,2 18,2 × 8,5) ER 12W Der 4(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Hvy Ind. Ltd. Gen 3 × 220kW 445V 60Hz a.c. Fuel 1 488,5t (hvf)

7376367 S6EA 375834 Df Esd Gc Pfd Rdr RT	**OCEAN AMBASSADOR** **Hawk Tankship Ltd.** Sanko Kisen (Asia) Ltd. Singapore Singapore	**39 995** 30 959 83 466	NK	**1975** Hayashikane Zosen—Nag (833) 243,49 35,31 14,314 233,00 35,26 19,00 F 18,6 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 16,5kn
7646360 GXIW 377812	**OCEAN BAY** ex Hodeidah-77 ex L751 Eidechse ex LSM 491-58 **Ocean Offshore Services Ltd.** Guernsey United Kingdom	**518** 201 —		**1944** ............U.S.A. *62,06* 10,37 2,515 ... ... 1 dk conv 77	**M RoRo Cargo** Deck Cargo Vehicles Bow ramp	Oil 2SA 16Cy. 222 × 267 2 089kW (2 800bhp) NE 57 General Motors Corp. Clv 10kn
7646372	**OCEAN BEACH** ex L751 Krokodil ex LSM 537-58 **Ocean Offshore Services Ltd.** Panama Panama	**482** 140 —		**1944** ............U.S.A. *62,06* 10,37 2,515 ... ... 1 dk conv 77	**M RoRo Cargo** Deck Cargo Vehicles Bow ramp	Oil 2SA 16Cy. 222 × 267 2 089kW (2 800bhp) General Motors Corp. Clv 10kn
6400707 3FIY 2812- PEXT Df Esd Gc Pfd Rdr RT	**OCEAN BEAR No. 11** ex Manei Maru No. 8-75 **Maritima Siete S.A.** Nam Sung Won Yang Fisheries Co. Ltd. Panama Panama	**192** 97 —	KR	**1963** Uchida Zosen—Ise (588) 6,96 2,769 33,99 6,91 3,15 P 18,6 B 5,5 F 7,4 1 dk RW	**M Fishing** Side-fishing Ref In.256 3 Ha ER	Oil 4SA 6Cy. 290 × 410 485kW (650bhp) Hanshin Nainenki Kogyo Kob
6196127 3FLB 3267-73 Df Esd Rdr	**OCEAN BEAR No. 12** ex Genkai Maru No. 8-74 ex Koyo Maru No. 15-73 **Maritima Siete S.A.** Panama Panama	**296** 142 —	KR	**1962** Miho Zosensho—Miho (334) 47,55 7,83 42,02 7,80 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 Akasaka Tekkosho Yaizu
6910984 3EQI 2676-72 Df Esd Gc Pfd Rdr RT	**OCEAN BEAR No. 18** ex Fuji Maru No. 33 ex Masa Maru No. 15 **Pesquerias Canarias S.A.** Nam Sung Won Yang Fisheries Co. Ltd. Panama Panama	**281** 130 —	KR	**1968** Kanazashi Zosensho—Shimizu (828) 47,99 8,11 2,998 41,00 8,08 3,31 B 10,7 1 dk	**M Fishing** Side-fishing Ref In.381 1 Ha (1,6 × 1,6) ER	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob 10,5kn
7509263 D7OK BM43 099 Df Esd Gc Pfd Rdr RT	**OCEAN BEAUTY** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**14 310** 8 871 24 741	✠100A1 strengthened for heavy cargoes ✠LMC EL Ft 2⅝"U2 KR	**1977**-3 Hyundai S.B. & Hvy Inds—Ulsan (2335) 175,32(BB) 23,42 10,408 168,10 23,36 14,20 P 34,2 F 26,3 1 dk rf nil 7BH WB8651T incl. DTf959T & topside tanks in Nos. 2, 3, 4 & 5 holds 3151T & comb. btm & STs in Nos. 2, 3, 4 & 5 holds 3770T	**M Bulk Carrier** 5 Ho 16,0 26,0 27,1 27,1 28,0 ER G.29 161 B.27 000 5 Ha (9,0 × 8,0) (17,6 17,6 18,6 16,9 × 10,5) ER Cr 4(10) 1(5)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 303,0t (hvf)
7612981 JKDC 122416 Df Esd Gc Pfd Rdr RT	**OCEAN BIKO** **Oceanid Shipping Co. Ltd.** Namikata, Ehime Pref. Japan	**11 268** 7 471 19 020	NK	**1977** Kochiken Zosen—Kochi (622) 151,75(BB) 9,405 140,26 22,61 12,81 P 25,3 F 9,8 1 dk	**M Bulk Carrier** G.23 148 B.21 831 4 Ha (18,3 × 10,4) (19,5 20,9 20,2 × 11,9) ER Der 4(22)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14kn
7050389 WX9247 508937 RT	**OCEAN BIRD** ex Blue Run-74 **Chesapeake Marine Corp.** Crisfield, Md United States of America	**120** 82 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,01* 6,84 3,38 1 dk	**M Fishing**	Oil 239kW (320bhp) U.S.A.
6903668 H3GN 5312-75 Df Esd Gc Pfd Rdr	**OCEAN BLUE** ex Daitoku Maru No. 28-75 ex Itohamu Maru No. 1-73 **Peninsular Reefer Carriers S.A.** Panama Panama	**2 592** 1 322 3 071	NK	**1968** Miho Zosensho—Shimizu (661) 100,51 13,82 5,817 92,00 13,80 7,29 P 25,3 F 10,7 1 dk	**M General Cargo** Ref 3 Ho ER In.3 847 3 Ha (stl) (each 4,7 × 4,2) ER Cr 3(2)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 368kW 445V a.c. Fuel 619,0t-15,0pd 14,75kn
7429530 7LSP 117498 Df Esd Gc Pfd Rdr RT	**OCEAN BRAVE** **Shoei Kisen K.K.** Imabari, Ehime Pref. Japan	**20 340** 13 869 35 060	NK	**1975** Imabari Zosen—Marugame (1022) 182,28(BB) 26,01 11,278 171,99 25,99 15,70 P 31,1 F 12,2 1 dk	**M Bulk Carrier** G.46 517 B.40 684 5 Ha (stl) (13,5 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 14,25kn
7110658 5MNZ 8049 Df Esd Gc Pfd Rdr	**OCEAN BREEZE** ex Wakanasan Maru-77 **Ruthven Shipping Ltd.** Monrovia Liberia	**2 913** 1 739 4 701	NK	**1971** Fukuoka Zosen—Fukuoka (298) 95,69 15,04 6,097 88,50 15,02 7,32 P 20,5 B 10,7 1 dk	**M General Cargo** 2 Ho ER G.5 890 B.5 571 2 Ha (stl) (22,5 24,6 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 445V a.c. Fuel 411,5t-10,0pd 12kn
5083215 5MNW 4310 Df Esd Gc Rdr RT	**OCEAN BUILDER 1** ex Santos-75 ex Cuyahoga-72 **A.G. Marine Co.** Monrovia Liberia See Register of Offshore Units	**11 930** 5 944 —	✠100A1 CS 10/75 ✠LMC EL (Kt) 2¾"SQ	**1957**-5 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (767) 194,95 36,66 10,954 183,50 36,58 14,33 P 39,1 B 11,9 F 21,1 1 dk RW rf nil widened—75 conv Ore/Oil Carrier 75 5BH WB27691t incl. DTf926t	**M Pipelayer Crane Ship** Pile-driver Mchy.aft Cr 1(2000)	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft 6 341kW (8 500bhp) ✠ NE 10/75 Stork-Werkspoor Diesel B.V. Ams ✠ 2 ndb(p & s) 10/75 1,48N/mm² (15kgf/cm²) Gen 4 × 900kW 450V 60Hz a.c.

7234399 343536	**OCEAN CARIB I** **Ocean Trawlers (West Indies) Ltd.** Bridgetown Barbados	**117** 60 —		**1972** Diesel Engine Sales Inc.—St. Augustine, Fla *21,34* 6,41 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria 9kn
7234404 343537	**OCEAN CARIB II** **Ocean Trawlers (West Indies) Ltd.** Bridgetown Barbados	**117** 60 —		**1972** Diesel Engine Sales Inc.—St. Augustine, Fla *21,34* 6,41 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria 9kn
7306099 343538	**OCEAN CARIB III** **Ocean Trawlers (West Indies) Ltd.** Bridgetown Barbados	**109** 54 —		**1972** Diesel Engine Sales Inc.—St. Augustine, Fla *21,34* 6,00 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria 9kn
7306104 343539	**OCEAN CARIB IV** **Ocean Trawlers (West Indies) Ltd.** Bridgetown Barbados	**109** 54 —		**1972** Diesel Engine Sales Inc.—St. Augustine, Fla *21,34* 6,00 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria 9kn
7313444 Esd RT	**OCEAN CARIB V** **Ocean Trawlers (West Indies) Ltd.** Bridgetown Barbados	**118** 59 —		**1973** Desco Marine—St. Augustine, Fl (126 F) 22,86 6,76 2,744 22,26 6,71 3,36 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref In.68	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel 51,0t (d.o.)	Peori 9kn
7232561 343540 Esd RTv	**OCEAN CARRIER** **Ocean Caribbean Ltd.** Bridgetown Barbados	**118** 59 —		**1972** Desco Marine—St. Augustine, Fl (118 F) 22,86 6,76 2,744 22,26 6,71 3,36 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref In.68	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel 51,0t (d.o.)	Peori 9k
5354585 WA3709 236650 RT	**OCEAN CASTLE** ex Telic Belle-68 ex City of Monterey-62 **Menshikof Fisheries Inc.** Seattle, Wa United States of America	**105** 71 —		**1937** Anderson & Cristofani—S.Fo *22,32* 6,53 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 255 × 330 149kW (200bhp) Western Enterprise Eng. Corp.	
7016682 SWWH Df Esd Gc Pfd Rdr RT	**OCEAN CHAMPION** ex Seiko Maru-76 **Transorient Oil Carriers Ltd.** Piraeus Greece	**63 425** 47 909 138 538	**100A1** oil tanker **LMC** EL Vt 3⅝"U3 (NK)	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2179) 274,02(BB) 43,54 17,031 260,00 43,50 22,81 1 dk rf 89 9BH WB32832T incl. clean ballast tanks 24256T	**M Tanker** 13 Ta ER L.164 094	Oil 2SA 10Cy. 900 × 1550 20 888kW (28 000bhp) Ishikawajima-Harima Hvy Ind. WTAuxB 1,67N/mm² (17kgf/cm²) e(ex.g) 2,16N/mm² (22kgf/cm²) (Spt 1,67N/mm² (17kgf/cm²)) Gen 2 × 900kW 450V 60Hz a.c. Fuel 4 215,5t-90,5pd	Sulz A 15,25k
5291630 WA9566 249986 Esd Pfd Rdr RT	**OCEAN CHAMPION** ex Marconi ex Reefer King-71 ex Piscator-48 **Marine Trading Ltd.** Juneau, Ak United States of America	**527** 314 —		**1944** Pacific Shpyds Inc.—Anacortes *42,40* 10,22 42,30 10,19 5,39 1 dk BK 368 conv General Cargo 77	**Wood M Fishing** 2 Ho 2 Ha	Oil 4SA 5Cy. 405 × 510 653kW (875bhp) Fairbanks, Morse & Co. Fuel 74,0t	Belo
7609544 WYT9 803 559112	**OCEAN CHARGER** **Ocean Trawlers Inc.** Mobile, Al United States of America	**164** 126 —		**1974** P. & S. Marine Builders & Repair Co.—Mobile, Al *21,65* 6,74 3,81 1 dk	**M Fishing**	Oil 474kW (635bhp) Fuel (d.o.)	U.S.
6517304 CY7666 325563 Esd Rdr RTm	**OCEAN CLIPPER** **Rivtow Straits Ltd.** Vancouver Canada	**237** 133 —		**1965** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 29,11 8,36 4,039 26,52 8,31 4,98	**TM Tug**	2 Oil each 12Cy. 159 × 203 NE 74 Caterpillar Tractor Co. Gen 2 × 35kW 220V 60Hz a.c. Fuel (d.o.)	Peo 11
6817704 HPLE Df Esd Gc Pfd Rdr RTv	**OCEAN CONTAINER** ex Manchester Challenge-78 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	**12 039** 7 338 12 319	✠**100A1** CS 10/73 Ice Class 1 at draught not exceeding 8.077m ✠**LMC** **UMS** EL Bt 2$\frac{5}{16}$"SQ	**1968**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1294) 161,47 19,44 8,262 151,95 19,36 14,64 F 17,4 1 dk rf 152 NS 8BH WB4761t incl. DTf281t	**M Container Ship** Fixed-guides 5 Ho 15,0 22,1 22,1 22,1 22,1 ER TEU 535 C.Ho 392/20' 34/40' C.Dk 75/20' (40') 14 Ha (stl) ER Cr 2(1,5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 12 219kW (16 380bhp) Crossley Premier Eng. Ltd. 2 AuxB(f & a) 0,98N/mm² (142lbf/in²) 2 e(ex.g)(p & s) 0,98N/mm² (142lbf/in²) Gen 2 × 480kW 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 881,0t (hvf)	Pielst M 19,5
7375363 3ERQ 7261-PEXT Df Esd Gc Pfd Rdr RT	**OCEAN COSMOS** **Galaxy Naviera S.A.** Panama Panama	**19 702** 13 766 34 388	AB	**1976** Osaka Zosensho—Osaka (361) 185,50(BB) 11,100 175,01 26,01 15,47 1 dk	**M Bulk Carrier** 5 Ho ER G.1 582 B.1 459 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 380kW a.c.	Su K 14,5
7226665 S6FZ 375982 Df Esd Gc Rdr RTm/h/v	**OCEAN COURAGE** ex Andromed-77 ex Andromeda-76 **Sea Trades Corp.** Singapore Singapore	**15 886** 9 501 26 614	GL	**1972** Verolme Schpsw.—Heusden (835) 175,67(BB) 22,84 10,249 167,16 22,79 14,18 1 dk	**M Bulk Carrier** 6 Ho 19,8 19,4 22,1 22,1 22,1 22,1 ER G.33 284 B.31 057 6 Ha (stl) (12,3 12,4 15,2 15,2 15,2 15,2 × 10,9) ER Cr 3(8)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Gen 3 × 536kW 450V 60Hz a.c.	15,5

260239 VWL 87910 f Esd fd RTm	**OCEAN CREST** **University College of Swansea** Burgess & Co. Swansea United Kingdom	**130** 59 —		**1956** Richards Iron Works Ltd.—Lowestoft (433) *27,83* 6,33 2,921 27,44 6,25 3,13 1 dk R conv Side-Trawler Fishing 69	**M Research** Survey	Oil 4SA 6Cy. 260 × 368 269kW (360bhp) Ruston & Hornsby Lcn Controllable pitch propeller Fuel 16,5t (d.o.) 9kn
509251 7OL M 4 3275 f Esd c Pfd dr RT	**OCEAN CROWN** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**14 310** 8 336 23 059	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ft 2⅝"U2 KR	**1977**-8 Hyundai S.B. & Hvy Inds—Ulsan (2336) 175,27(BB) 23,42 10,391 168,10 23,36 14,23 P 34,8 F 26,3 1 dk, 5 movable dks in Nos. 2-5 holds rf nil 7BH WB8629T, incl. DTf of 959T comb. btm. & STs in nos. 2- 5 holds 3770T & topside tanks in nos. 2-5 holds 3129T	**M Bulk Carrier/Vehicles Carrier** 5 Ho 16,3 26,0 27,2 27,2 27,2 ER G.26 360 B.24 413 5 Ha (9,0 × 8,0) (17,6 17,6 18,5 16,9 × 10,5) ER 4W Cr 4(10) 1(5) Der 2(5)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 1 324,0t (hvf) 15,25kn
260241 95786 Of Gc Rdr RTm/h	**OCEAN CROWN** ex Nootka Prince-59 ex Princess of Alberni-58 ex Pomare-53 **Crown Zellerbach Canada Ltd.** Vancouver Canada	**503** 231 —		**1945** Martinolich SB. Corp.—S.Fo *43,26* 10,16 5,055 42,30 10,14 5,41 BK 470	**Wood M Tug**	Oil 2SA 5Cy. 405 × 510 Fairbanks, Morse & Co. Cgo Gen 2 × 60kW 1 × 20kW 110V d.c. Fuel 172,5t
7208431 H3XZ 5544-75 Of Esd Gc Pfd Rdr RT	**OCEAN CYCLONE** ex Cyclone-75 ex Coastal Spartan ex Marengo **Japan Odeco S.A.** Panama Panama See Register of Offshore Units	**5 505** 3 651 6 397	AB	**1945** W. Butler Shipbuilders Inc.—Superior (43) 115,68 21,34 6,417 109,58 8,74 2 dks len & widened 72 conv General Cargo 72	**D-E Drilling Ship** Cr 1(5)	3 Oil 2SA each total 1 865kW (2 500bhp) driving 3 gen. each 1 500kW connected to 4 elec. motors geared to sc. shaft NE 72 General Motors Corp.
260253 MWVG 186405 Of Esd Pfd	**OCEAN DAWN** **J. Muir** Kirkcaldy United Kingdom	**131** 63 —		**1956** Richards Iron Works Ltd.—Lowestoft (431) *27,83* 6,25 2,921 27,44 3,13 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Lcn
342037 HPNW 8744-78 Of Esd Gc Rdr	**OCEAN DIAMOND** ex Straat Magelhaen-78 **Kalmia Shipping Inc.** Panama Panama	T.Mk **6 743** 3 775 9 851 **9 311** 5 424 12 916	**✠100A1** CS 12/72 DTs—vegetable oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1958**-11 N.V. Mch. & Schps. P. Smit, Jr. —Rot (623) 154,16 20,48 8,078/9,403 140,72 20,43 11,89 P 12,5 B 23,5 F 17,7 3 dks rf 102 Coll BH to U dk 6 to 2nd dk WB2604t incl. DTsm1713t	**M General Cargo** Ref 12P 5 Ho 19,8 18,3 19,2 19,2 28,8 G.15 616 B.14 962 In.1 059 5 Ha (stl) (10,3 × 5,7) (10,3 10,3 10,3 11,9 × 7,0) Der 1(30) 8(10) 4(6) 8(3)	Oil 2SA 8Cy. 740 × 1600 6 714kW (9 000bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 260kW 220V d.c. Fuel (hvf)
7724746 7LTI 120384 Of Esd Gc Pfd Rdr RT	**OCEAN DISCOVERER** **Shintatsumi Koun K.K.** Tamano, Okayama Pref. Japan	**699** 228 —	NK	**1978** Kochi Jukogyo—Kochi (1247) 4,401 48,01 11,02 5,01 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata
7216426 H0-4929 Of Esd Rdr RT	**OCEAN DIVER I** ex Rio Service-77 **Oceaneering International** Panama Panama	**294** — —		**1968** Burton Shipyard Co. Inc.—Port Arthur (427) 50,30 11,59 3,97 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil each 11kn
806418 HP-2334 Esd RT	**OCEAN DIVER II** ex Oil Corer-77 ex Dresser CB-1-76 ex Double O Seven **Oceaneering International** Panama Panama	**467** 230 —		**1966** McDermott Shpyd—Amelia, La (133) 51,82 10,75 49,94 10,67 4,27	**TM Launch** Mchy.aft	2 Oil 4SA each 16Cy. 107 × 127 1 462kW (1 960bhp) General Motors Corp. Det Gen 2 × 175kW a.c. 10kn
7351678 Of Esd Gc Pfd Rdr RTm/h/v	**OCEAN DOLPHIN** ex Ernesto Fassio-78 **Interocean Cargoes Ltd.** Greece	**72 688** 63 726 138 588	RI AB	**1973** Italcantieri S.p.A.—Mfl (4281) 297,29(BB) 40,82 16,479 279,94 40,75 22,26 1 dk	**S Ore/Oil Carrier** 10 Ho/Ta each 21,5 ER G.89 482 L.170 242 12 Ha Cr 2(16) 2(2,5)	2 S Turb geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1200kW 1 × 900kW 450V 60Hz a.c. Fuel 1 219,5t (hvf)-127,0pd 16,5kn
7417264 WYR2 944 568837 Of Esd Gc Pfd Rdr RT	**OCEAN DOLPHIN** **Ocean Marine Services Partnership No. 1** Houma, La United States of America	**224** 152 —	AB	**1975** American Marine Corp.—N.Os (1132) 11,59 51,82 11,54 4,27 F - 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Gen 2 × 74kW a.c. Fuel 307,0t (d.o.) 13kn
7509249 70M M43 276 Of Esd Gc Pfd Rdr RT	**OCEAN DUKE** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**14 310** 8 336 23 059	**✠100A1** strengthened for heavy cargoes EL Ft 2⅝"U2 KR	**1977**-9 Hyundai S.B. & Hvy Inds—Ulsan (2337) 175,27 23,42 10,391 168,10 23,36 14,23 P 34,8 F 26,3 1 dk, 5 movable dks in Nos. 2-5 holds rf nil 7BH WB8629T, incl. DTf of 959T comb. btm & STs in nos. 2-5 holds 3770T & topside tanks in nos. 2-5 holds 3129T.	**M Bulk Carrier/Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. 15,25kn

7405479 Df Esd Gc Rdr RT	**OCEAN DYNAMIC** **Il Woo Marine Co. Ltd.** Busan South Korea	**3 572** 1 977 5 688	KR NK	**1975** Kishimoto Zosen—Kinoe (445) 124,08 17,45 6,922 114,99 17,40 7,50 F 11,6 2 dks	**M General Cargo** Ref G.6 776 In.6 676 4 Ha (5,3 5,6 5,6 5,6 × 5,9) ER Der 8(10)	Vee Oil 4SA 12Cy. 500 × 540 6 714kW (9 000bhp) Hitachi Zosen Fuel 1 077,0t-35,5pd	B&W Maizuru 17,5k
7603095 A8BV 5889 Df Esd Gc Rdr RT	**OCEAN ELITE** **Emerald Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberia	**13 064** 8 206 18 284		**1977** Mitsubishi Hvy Ind. Ltd.—Smk (776) 162,24 22,94 9,351 148,52 22,86 13,42 2 dks	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd.	Sulze Kob 16k
7603083 6ZBF 5775 Df Esd Gc Pfd Rdr RTh	**OCEAN EMINENCE** **Eminence Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberia	**13 059** 8 201 18 627	AB	**1976** Mitsubishi Hvy Ind. Ltd.—Smk (775) 162,21 22,92 9,881 151,70 22,86 13,42 F 15,9 2 dks rf 102	**M General Cargo** 5 Ho 11,5 19,8 27,2 27,2 20,8 ER G.26 748 B.24 931 1 Ha (stl) (7,4 × 7,7) 8 Ha (stl) (13,5p&s 19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 2(20) 1(16) 2(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 470kW 450V 60Hz a.c. Fuel 1 240,5t (hvf)	Sulze Ko 16k
6508640 AQNQ 307626 Df Esd Gc Pfd Rdr RT	**OCEAN ENDEAVOUR** ex Cape Rodney-71 **Pakistan Shipping Corp.** Karachi Pakistan	**11 950** 6 749 17 527	**✠100A1** CS 5/75 strengthened for ore cargoes, Nos. 2 and 4 holds may be empty **✠LMC** EL gt $2\frac{3}{16}$"SQ	**1965**-5 Lithgows Ltd.—Port Glasgow (1154) 160,66(BB) 20,76 9,126 151,19 20,67 12,65 P 30,5 F 11,0 1 dk RW rf nil DK fwd NS 7BH WB5547t incl. Topside tanks in holds 2370t	**M Bulk Carrier** 4P 5 Ho 21,0 22,5 22,5 22,5 22,5 ER G.24 890 B.22 377 5 Ha (stl) (15,0 × 8,5) (15,9 15,9 15,9 15,9 × 9,9) ER 3W Cr 2(7,5) 2(1) Der 1(8)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Fairfield-Rowan Ltd. AuxB (o.f.) 0,73N/mm^2 (105lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 384,0t (hvf)	Sulze G 15,25k
7354010 5LTG 4707 Df Esd Gc Pfd Rdr RTh	**OCEAN ENDURANCE** **Unity Enterprises & Shipping Co. (Panama) S.A.** Ocean Shipping & Enterprises Ltd. Monrovia Liberia	T.Mk **9 052** 5 167 14 936 **13 687** 8 026 20 242	AB	**1974** Mitsubishi Hvy Ind. Ltd.—Smk (731) 163,73 22,92 8,891/10,761 151,47 22,86 14,41 F 12,2 2 dks rf 254	**M General Cargo** Mchy.aft 5 Ho 11,9 21,1 26,2 26,2 20,5 G.28 380 B.26 659 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) Cr 4(12,5-25) 2(16)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 458,0t (hvf)	Sulz Ko 17,5k
6614669 AQMK 317821 Df Esd Gc Rdr RTh/v	**OCEAN ENDURANCE** **Pakistan Shipping Corp.** Karachi Pakistan	T.Mk **7 532** 4 231 — **10 262** 5 935	**✠100A1** CS 1/77 **✠LMC** EL ft $2\frac{1}{4}$"SQ	**1966**-12 Bartram & Sons Ltd.—Sunderland (407) 152,94 20,20 8,154/9,246 142,58 20,12 12,20 P & B 68,3 F 15,0 2 dks RW rf 102 Coll & 2BH to U dk 5 to 2nd dk WB3688t incl. DTmf1644t Tunnel tanks 293t	**M Passenger/General Cargo** Ref 276P 5 Ho 10,2 13,7 13,7 10,6 10,6 G.19 794 B.18 478 In.282 4 Ha (stl) (10,2 13,7 13,7 10,6 × 6,7) 1 Ha (w) (10,6 × 6,7) 16W Cr 3(3) Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (ex.g) 12/75 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 450kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 829,0t (hvf)	Sulz Newcast 17,5
7377971 A8AY 4784 Df Esd Gc Pfd Rdr RTh	**OCEAN ENERGY** **Peace Enterprises & Shipping Co. S.A.** Ocean Shipping & Enterprises Ltd. Monrovia Liberia	T.Mk **9 053** 5 167 — **13 687** 8 026 20 242	AB	**1974** Mitsubishi Hvy Ind. Ltd.—Smk (729) 163,71 22,92 8,891/10,751 151,39 22,86 14,41 F 12,2 2 dks rf 254	**M General Cargo** Mchy.aft 5 Ho 11,8 21,1 26,2 26,2 20,5 G.28 380 B.26 659 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) Cr 3(20) 2(12,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 458,0t (hvf)	Sul K 17,5
5260306 AQVB 191049 Df Esd Gc Rdr RTh/v	**OCEAN ENERGY** ex Santa Ines-61 **Pakistan Shipping Corp.** Karachi Pakistan	**8 995** 6 664 8 515	GL	**1953** Howaldtswerke Ham. A.G.—Ham (881) 146,06 18,70 8,570 134,50 11,33 F 29,9 2 dks RW rf 76	**M Passenger/General Cargo** 275P 5 Ho 19,2 17,9 22,8 ER 17,6 15,2 G.18 945 B.17 342 5 Ha (stl) (11,2 14,0 9,8 × 6,0) ER (8,3 9,8 × 6,0) 18W Der 4(5) 14(3)	Oil 2SA 6Cy. 700 × 1200 3 133kW (4 200bhp) Howaldtswerke Ham. A.G. Gen 2 × 245kW 1 × 130kW 1 × 25kW 220V d.c. Fuel 777,5t (d.o.)	13
7354008 5LSV 4706 Df Esd Gc Pfd Rdr RTh	**OCEAN ENTERPRISE** **Ocean Shipping & Enterprises (Panama) S.A.** Ocean Shipping & Enterprises Ltd. Monrovia Liberia	T.Mk **9 052** 5 167 14 936 **13 687** 8 026 20 215	AB	**1974** Mitsubishi Hvy Ind. Ltd.—Smk (730) 163,73 22,92 8,891/10,761 152,00 22,86 14,38 F 12,2 2 dks	**M General Cargo** Mchy.aft 5 Ho 11,9 21,1 26,2 26,2 20,5 G.28 380 B.26 659 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) Cr 4(12,5-25) 2(16)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 458,0t (hvf)	Su K 17,5
6516166 381329 Rdr RT	**OCEAN ENTERPRISE** ex Kakuhisa Maru-77 **Hin Leong Marine International (Pte.) Ltd.** Singapore Singapore	**996** 450 1 724	NK	**1965** Hayashikane Zosen—Nag (568) 65,69 10,55 4,941 60,00 10,49 5,49 P 18,3 F 7,1 1 dk	**M Tanker** 6 Ta ER L.1 824	2 Oil 4SA each 6Cy. 250 × 320 geared sc. shaft 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Gen 1 × 36kW 225V a.c. Fuel 97,5t-4,5pd	Nii
7221237 AQNT 317849 Df Esd Gc Rdr RT	**OCEAN ENVOY** **Pakistan Shipping Corp.** Karachi Pakistan	**9 126** 6 068 14 910	**✠100A1** CS 2/77 **✠LMC** EL Z $2\frac{1}{8}$"U2	**1972**-9 Austin & Pickersgill Ltd.—South Dock, Sunderland (434) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c.	Su Walls
7603112 5MVK 6070 Df Esd Gc Pfd Rdr RTh	**OCEAN ESPERANCE** **Emphasis Shipping & Enterprises Co. (Liberia) Inc.** Ocean Shipping & Enterprises Ltd. Monrovia Liberia	**13 084** 8 225 18 260	AB	**1977** Mitsubishi Hvy Ind. Ltd.—Smk (778) 162,21 9,881 151,72 22,86 13,42 P 25,3 RQD 25,3 B 18,3 F 15,9 2 dks rf 102	**M General Cargo** CSD 5 Ho 10,5 21,3 27,9 27,9 20,8 ER G.26 780 B.24 798 C. 545/20' incl. 30 ref C. 9 Ha (stl) (7,4 13,5p&s 19,2p&s 19,2p&s 13,5p&s × 8,0) ER Cr 2(40) 4(25) 1(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 470kW 450V 60Hz a.c. Fuel 1 240,5t (d.o.)-37,5pd	S

603100 LQK 003 Esd c Pfd dr RTh	**OCEAN ESPOIR** **Emblem Shipping & Enterprises Ltd.** Monrovia Liberia	**13 064** 8 206 18 576	AB	**1977** Mitsubishi Hvy Ind. Ltd.—Smk (777) 162,21 22,92 9,881 151,70 22,86 13,42 RQD 25,6 B 18,3 F 15,9 rf 76	**M General Cargo** 5 Ho 10,5 21,3 27,9 27,9 20,8 ER G.26 748 B.24 931 C. 545/20' incl. 30 ref C. 9 Ha (stl) (7,4 13,5p&s 19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 2(40) 2(25) 1(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 470kW 450V 60Hz a.c. Fuel 256,0t (d.o.) 1 240,5t (hvf)-37,5pd 16kn
702413 MCV 002 f Esd c Pfd dr RT	**OCEAN EXPLORER** **Hai Tien Shipping Co. Ltd.** Keelung China*	**3 981** 2 540 6 100		**1978** China SB. Corp.—Kaohsiung (15) 108,51 6,601 100,01 16,21 8,11 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Diesels Ltd. Yaizu 13kn
394230 30A 493- PEXT f Esd c Rdr T	**OCEAN EXPRESS** ex Eva Sun-76 **Unimas S.A.** Vroon B.V. Panama Panama	**6 042** 4 111 10 077	NK	**1974** Hashihama Zosen—Imabari (562) 127,97 7,760 118,98 18,29 9,89 P 23,8 F 10,7 1 dk	**M General Cargo** G.13 035 B.12 449 3 Ha (16,0 16,4 15,7 × 8,9) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Yaizu Fuel 958,0t-23,5pd 13,25kn
302740 ZWF 655 Of Esd Gc Rdr RTm/h/v	**OCEAN FAITH** ex Grand Corco-78 ex Corco-71 ex Rygja-66 **Grace Navigation Corp.** Monrovia Liberia	**17 253** 11 573 30 012	AB	**1971** (Fwd & cargo sections) Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (876) **1959** (Aft section) Bremer Vulkan —Vegesack 193,76 26,90 9,732 185,93 25,91 13,01 P 36,6 F 18,6 1 dk RW rf 127	**S Tanker** 16 Ta ER HeCls. BC Der 3(5) 1(4)	2 S Turb dr geared to sc. shaft 5 789kW (7 760shp) Brown, Boveri & Cie. Mhm Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 941,5t (o.f.)
5274668 6ZCT 4579 Of Esd Gc Rdr	**OCEAN FELLOWS** ex Corinna-77 ex Pereira Carneiro-73 **Mercator Mariners Ltd.** Monrovia Liberia	**9 413** 5 692 11 600	✠**100A1** SS 1/77 ✠**LMC** EL et 2¼"SQ	**1963**-11 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (641/B2) 155,45 19,56 8,287 143,29 19,51 12,22 F 14,4 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB696t incl. Tunnel tanks 104t	**M General Cargo** Ref 5 Ho 21,0 21,4 23,1 20,1 19,4 G.18 700 In.362 5 Ha 16W Der 16(5)	Oil 4SA 6Cy. 580 × 1050 4 849kW (6 500bhp) ✠ NE 1/77 Hanshin Nainenki Kogyo ✠ NAuxB (o.f.) 1/77 0,69N/mm² (7kgf/cm²) ✠ ne(ex.g) 1/77 1,08N/mm² (11kgf/cm²) Gen 2 × 300kW 1 × 50kW 450V 60Hz a.c.
5153785 Esd Pfd Rdr RT	**OCEAN FREEZE** ex Holstenau-77 **Trans-Caribbean Lines Inc.** Panama Panama	**1 214** 533 1 597 **1 956** 1 228 —	GL	**1961** F. Schichau, G.m.b.H.—Bhn (1708) 83,29 12,04 4,369/6,224 75,93 12,01 6,89 F 9,8 1 dk & S dk	**M General Cargo** OSD/CSD Ref In.496 3 Ha (stl) (13,7 10,9 10,9 × 5,1) ER Der 1(15) 6(3-5)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 125kW 1 × 75kW 231/400V 50Hz a.c. Fuel (d.o.) 13kn
5021396 SVGX 4952 Of Esd Gc Pfd Rdr RTm/v	**OCEAN FREEZER** ex Apollonian Champion-77 ex Arabian Reefer-73 **Radiant Bella Inc.** Enterprises Shipping & Trading S.A. Piraeus Greece	T.Mk **4 712** 2 541 5 690	BV ✠Classed LR until 27/5/77	**1957**-8 Aalborg Vaerft A/S—Aalborg (106) 132,47 18,06 7,894 122,00 18,00 11,41 F 14,7 3 dks, 4th dk in Nos. 1 & 2 holds, 'tween dks for light cargoes only rf 76	**TM General Cargo** Ref. 12P 4 Ho 23,4 16,9 ER 18,3 22,0 In.6 812 4 Ha (stl) (6,4 7,2 × 5,0) ER (6,4 6,4 × 5,0) 8W Der 1(25) 8(5)	2 Oil 2SA each 7Cy. 400 × 1100 5 968kW (8 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 340kW 220V d.c. Fuel 1 270,0t (hvf) 18kn
7405467 H3LI 4992-75 Of Esd Gc Rdr RT	**OCEAN FRESH** **Ocean Fresh Lines Co. S.A.** Panama Panama	**3 572** 1 977 5 726	NK	**1974** Kishimoto Zosen—Kinoe (443) 124,08 17,45 6,935 114,99 17,40 7,50 F 11,6 1 dk	**M General Cargo** Ref G.6 867 In.6 766 4 Ha (5,3 5,6 5,6 5,6 × 6,0) ER Der 8(5)	Vee Oil 4SA 12Cy. 500 × 540 6 714kW (9 000bhp) B&W Hitachi Zosen Maizuru Fuel 1 078,0t-35,5pd 17,5kn
7412238 EMYL 6783 Of Esd Gc Rdr RTv	**OCEAN FRIEND** **Jago Marine Ltd.** Monrovia Liberia	**19 663** 13 859 34 410	AB	**1976** Osaka Zosensho—Osaka (365) 185,53(BB) 26,01 11,154 175,01 25,99 15,52 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 33,6 16,0 33,6 26,3 ER G.42 677 B.41 323 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER 5W Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 450V 60Hz a.c. 14,75kn
7719167 68441 Of Esd Gc Pfd Rdr RT	**OCEAN FURY** **S. Hovik, M. Stone & E. Pedersen** Seattle, Wa United States of America	**198** 135 —		**1977** Marine Const. & Design Co. (MARCO)—Seattle (327) 32,92 8,84 3,961 29,21 8,60 4,42 1 dk & S dk	**M Fishing** OSD Side-Trawler Crabber	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria
7733254 86441	**OCEAN FURY** **Hovik Enterprises Inc.** Seattle, Wa United States of America	**198** 135 —		**1977** ....Seattle, Washington *27,99* 8,26 2,90 1 dk	**M Fishing**	Oil 634kW (850bhp) U.S.A.
7375351 ELV 095- PEXT Esd Pfd RT	**OCEAN GALAXY** **Rynacole Transport S.A.** Panama Panama	**19 702** 13 766 33 856	AB	**1976** Osaka Zosensho—Osaka (360) 185,50(BB) 11,200 175,01 26,01 15,52 P 30,5 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.44 817 B.41 323 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. 14,5kn
00079 C8269 3064	**OCEAN GEM** ex Cap'n Bill IV-73 **Wilhelmsen Fishing Corp.** New Bedford, Ma United States of America	**135** 92 —		**1966** ....Woods Hole, Ma *26,74* 6,58 3,10	**M Fishing**	Oil 496kW (665bhp) .... Fuel (d.o.)

5397472 H3LE 8189-KJ Df Esd Gc Rdr RTv	**OCEAN GLORY** ex Maersk Wave-78 ex Zaanland-73 **Lavender Shipping Inc.** Panama Panama	T.Mk **6 430** 3 555 10 451	✠**100A1** SS 9/76 tunnel side tanks—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL et $2\frac{9}{16}$"SQ	**1957**-2 Blohm & Voss A.G.—Hamburg (792) 156,60 19,74 7,989 143,26 19,66 11,74 F 15,9 2 dks, 3rd dk in fwd holds RW rf 114 Coll BH to S dk 6 to 2nd dk WB1777t incl. Tunnel tanks 1234t	**M General Cargo** Ref 12P 5 Ho 21,4 21,2 22,5 ER 21,0 21,9 G.18 406 B.16 411 In.240 5 Ha (10,9 × 5,5) (13,6 12,8 × 6,4) ER (13,6 × 6,4) (11,2 × 5,5) 20W Der 1(40) 6(10) 14(5)	Oil 2SA 7Cy. 780 × 5 819kW (7 800bhp) Masch. Augsburg-Nurn AuxB 0,69N/mm² (10 e(ex.g) 0,69N/mm² (10 Gen 3 × 240kW 220V Fuel 1 609,5t (hvf)
5038703 Df Esd Rdr RTm	**OCEAN GLORY** ex Dennis B-78 ex Rigoleto-78 ex Dennis B-76 ex Mira-74 ex Merak-73 ex Beate Bolten-67 ex Bochum-60 ex Ernst Blumenfeld-59 **Kokotas Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 528** 1 284 — **3 952** 2 403 5 920	GL	**1951** Howaldtswerke A.G.—Ham (872) 100,03 14,38 —/7,125 14,33 B 18,3 F 6,8 2 dks RW	**M General Cargo** 4 Ho 15,3 26,5 16,2 14,0 G.7 933 B.7 419 4 Ha (stl) (9,0 18,2comb. 10,5 9,0 × 7,6) 10W Der 1(25) 8(3-5) 2(3)	2 Oil 4SA each 6Cy. 4 sc. shaft 1 790kW (2 400bhp) E Masch. Augsburg-Nurnb Gen 2 × 100kW 1 × Fuel 9,5t (d.o.)
5123510 HPDF 464-YJ Df Rdr	**OCEAN GLORY No. 1** ex Fukusei Maru No. 15-74 **Pesquerias Canarias S.A.** Panama Panama	**315** 189 —	KR	**1960** Yamanishi Zosen Tekkosho —Ishinomaki (368) 46,31 7,65 40,49 7,50 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 50 597kW (800bhp) Hanshin Nainenki Kogyo
5397173 3FPQ 1028-YJ Esd Rdr	**OCEAN GLORY No. 3** ex Yusho Maru-74 **Pan Oceanic Marine Products** **Co. Inc.** Panama Panama	**340** 187 —	KR	**1960** Miho Zosensho—Shimizu (267) 47,91 7,88 42,50 7,80 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho
6903345	**OCEAN GLORY No. 5** ex Bersatu No. 1-71 **Pan Oceanic Marine Products** **Co. Inc.** Panama Panama	**235** 123 —		**1957** Usuki Tekkosho—Itachiya, Usuki *36,31* 6,81 ... ... 2 dks	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 420 × 880 410kW (550bhp) Usuki Tekkosho
5066061 HPHQ 8093-L Df Esd Gc Pfd Rdr RTm	**OCEAN GLORY No. 6** ex Ocean Glory-77 ex Catanian-72 **Gala Shipping Ltd.** Maldives Shipping Ltd. Panama Panama	T.Mk **1 422** 582 1 632	✠**100A1** SS 11/74 Str. nav. ice ✠**LMC** EL r	**1958**-8 Henry Robb Ltd.—Leith (463) 90,51 13,06 4,541 76,21 12,96 7,17 P 20,8 F 7,7 2 dks RW rf 76 Coll BH to U dk 4 to 2nd dk WB286t	**M General Cargo** 3 Ho 10,9 21,9 14,0 ER G.3 741 B.3 472 3 Ha (6,7 × 4,5) (12,1 10,3 × 5,4) ER Der 2(10) 4(5) 2(3)	Oil 2SA 7Cy. 480 × 700 1 567kW (2 100bhp) G. Clark & N.E. Mar. (Sld) Lt Gen 3 × 100kW 220V d.c. Fuel (d.o.)
5035323 9VHY 367829 Df Esd Gc Rdr RTm/h	**OCEAN GOLD** ex Balto-74 **Reefer Lines Pte. Ltd.** Singapore Singapore	**9 941** 5 235 14 529	NV	**1961** Rickmers Werft—Bhn (311) 153,80 18,47 9,405 140,11 18,41 12,50 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 19,0 19,0 19,0 19,0 ER G.18 525 5 Ha (stl) (13,7 12,1 12,1 12,1 12,1 × 9,2) ER 4W Cr 3(5) Der 4(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 440V 60H Fuel 862,5t (hvf)
7352505 HPJB 4389-74 Df Esd Gc Pfd Rdr RT	**OCEAN GRACE** **Merbay Shipping Co. S.A.** Panama Panama	**16 388** 10 832 30 142	NK	**1974** Imabari Zosen—Imabari (1013) 175,04 26,04 10,324 165,00 26,00 14,51 P 31,1 F 13,2 1 dk	**M Bulk Carrier** 5 Ho ER G.36 455 B.35 210 5 Ha (stl) (8,7 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER 4W Der 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Fuel 2 140,0t (hvf)-42,0pd
6516324 H3GG 4943-75 Df Esd Gc Rdr RT	**OCEAN GREEN** ex Hishishima Maru-74 ex Tai Chiao-72 **Peninsular Reefer Carriers S.A.** Panama Panama	**4 032** 2 077 5 620	KR NK	**1965** Kurushima Dock Co. Ltd.—Imabari (610) 113,49 16,57 7,100 102,47 16,50 8,62 P 52,5 F 12,2 1 dk, pt 2nd dk RW	**M General Cargo** Ref 3 Ho each 25,1 ER In.6 504 3 Ha (15,7 14,7 15,3 × 6,0) ER 12W Der 8(5) 4(3)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 240kW 445V 60Hz a Fuel 831,0t-15,5pd
7328748 5MKF 4545 Df Esd Gc Pfd Rdr RT	**OCEAN HAPPINESS** **Prima Shipping & Enterprises** **Co. (Liberia) Inc.** Monrovia Liberia	T.Mk **9 053** 5 167 — **13 687** 8 026 20 248	AB	**1973** Mitsubishi Hvy Ind. Ltd.—Smk (708) 163,73 22,92 10,767 152,00 22,86 14,41 F 11,6 2 dks rf 254	**M General Cargo** 5 Ho ER G.28 373 9 Ha (stl) ER	Oil 4SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 500kW 450V 60Hz a.c Fuel 1 742,5t
7304986 ELDO 4396 Df Esd Gc Pfd Rdr RT	**OCEAN HARMONIA** **Resource Shipping & Enterprises** **Co. (Liberia) Inc.** Monrovia Liberia	T.Mk **9 049** 5 165 14 635 **13 684** 8 025 20 144	AB	**1973** Mitsubishi Hvy Ind. Ltd.—Smk (697) 163,73 22,92 8,897/10,764 152,00 22,86 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 12,7 21,3 26,3 26,3 20,8 ER G.28 380 9 Ha (stl) (8,2 13,5 13,5 × 6,4) (19,2 19,2 19,2 19,2 13,5 13,5 × 7,7) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 458,0t
7206457 5MUU 4076 Df Esd Gc Pfd Rdr RTv	**OCEAN HARMONY** **Mercury Orient Corp.** Monrovia Liberia	**31 100** 22 075 62 649	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2278) 223,02(BB) 32,24 12,818 213,01 32,20 18,39 F 18,6 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 064 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 420kW 450V 60Hz a.c. Fuel 3 686,0t (hvf)
5112872 D5LY 6433 Df Esd Gc Pfd Rdr RTh/v	**OCEAN HARMONY I** ex Fausta-78 **Harmony Inc.** Monrovia Liberia	**31 712** 19 190 54 106	BV	**1961** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (236) 235,41 30,74 12,650 220,40 30,69 16,01 P 63,1 B 15,0 F 33,0 1 dk rf 152	**TM Tanker** 33 Ta ER L.65 901 HeCls. B Der 1(12) 2(6) 3(5) 2(1,5)	2 Oil 2SA each 9Cy. 740 × 1600 16 785kW (22 500bhp) Ch. de l'Atlantique St Gen 1 × 700kW 2 × 500kW 380V 50Hz a.c. Fuel 4 110,0t (hvf)-66,0pd

222619 LMH 266 f Esd c Pfd dr RT	**OCEAN HARVEST** **Harmony Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberia	T.Mk **9 054** 5 156 14 432 **13 685** 8 016 20 223	AB	**1972** Mitsubishi Hvy Ind. Ltd.—Smk (696) 163,73 22,92 8,897/10,764 152,00 22,86 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 12,7 21,3 26,3 26,3 20,8 ER G.28 380 9 Ha (stl) (8,2 13,5 13,5 × 6,4) (19,2 19,2 19,2 19,2 13,5 13,5 × 7,7) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 458,0t 18kn
513331 VYX2 638 49892	**OCEAN HARVESTER** **Ocean Spray Fisheries Inc.** Seattle, Wa United States of America	**199** 138 —		**1973** Marine Const. & Design Co. (MARCO)—Seattle *27,99* 8,34 2,82 1 dk	**M Fishing** Side-Trawler Crabber	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria
7205128 WY8839 524908	**OCEAN HARVESTER** **Recovery Inc.** Seattle, Wa United States of America	**100** 66 —		**1970** ....Mobile, Al *20,52* 6,71 3,03	**M Fishing**	Oil 257kW (345bhp) .... Fuel (d.o.)
7307548 WYZ2 306 527580	**OCEAN HARVESTER I** **J M L Corp.** Galveston, Tx United States of America	**100** 58 —		**1970** ....St. Augustine, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7205142 WYZ2 347 528613	**OCEAN HARVESTER III** **J M L Corp.** Galveston, Tx United States of America	**100** 58 —		**1970** ....St. Augustine, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
260370 172417 RTm	**OCEAN HAWK II** **Saint John Tug Boat Co. Ltd.** Saint John, N.B. Canada	**178** 79 —		**1940** G. E. Wagstaff—Port Greville, N.S. *29,60* 7,19	**Wood M Tug**	Oil 2SA 12Cy. 215 × 255 E made44 fitted52 General Motors Corp. Clv Fuel 66,0t
7314773 ELDR 4397 Of Esd Gc Rdr RT	**OCEAN HOPE** **Amity Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberia	T.Mk **9 049** 5 165 14 940 **13 684** 8 025 20 136	AB	**1973** Mitsubishi Hvy Ind. Ltd.—Smk (698) 163,73 22,84 8,903/10,704 152,00 22,80 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 12,7 21,3 26,3 26,3 20,8 ER G.28 380 9 Ha (stl) (8,2 13,5 13,5 × 6,4) (19,2 19,2 19,2 19,2 13,5 13,5 × 7,7) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 458,0t 17,5kn
348574 KOGL 248571 Of Esd Gc Pfd Rdr RT	**OCEAN HURRICANE** ex Hurricane-75 ex Tag-Knot-74 **Odeco Drilling Inc.** Corpus Christi, Tx United States of America See Register of Offshore Units	**5 508** 3 653 6 062	AB	**1945** J. A. Jones Const. Co.—Brunswick (200) 115,68 21,34 6,427 109,58 21,26 8,72 P 27,5 F 11,3 2 dks rf nil len 74 conv General Cargo 74	**M Drilling Ship** Mchy.aft Cr 1(34) 1(29)	3 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shaft 2 238kW (3 000bhp) NE 74 General Motors Corp. Gen 3 × 1500kW 600V 60Hz a.c. Fuel 781,5t (d.o.)
337678 9VDN Of Esd Gc Rdr RT	**OCEAN INTREPID** ex Port Royal-73 ex Stad Zwolle-72 **Viatlantic Tanker Corp.** Singapore Singapore	**10 530** 6 774 —	✠100A1 CS 4/77 Ice Class 3 ✠LMC EL gt 2½"SQ	**1962**-7 Flensburger Schiffsbau-Ges. —Flensburg (592) 162,87 20,30 9,395 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB5364t incl. Topside tanks a302t Tunnel tanks 604t DTf1090t	**M General Cargo** 7 Ho 20,9 19,2 4,8 20,8 ER 20,8 20,8 12,8 G.22 893 B.16 247 7 Ha (stl) (11,2 11,2 4,8 11,2 × 8,4) ER (11,2 11,2 × 8,4) (8,0 × 7,0) 6W Der 4(3-5) 2(3)	Oil 2SA 8Cy. 700 × 1200 3 928kW (5 265bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 1,08N/mm² (156lbf/in²) Gen 2 × 150kW 1 × 120kW 230V d.c. Fuel 821,0t (hvf) 14,25kn
525076 S6EO 375871 Of Esd Gc Rdr RTm/h/v	**OCEAN JADE** ex Omega-78 ex Irongate-78 **Bantry Bay Shipping Co. Inc.** Singapore Singapore	**23 420** 15 186 38 356	NV	**1965** Kieler Howaldtswerke A.G.—Kiel (1099) 202,11 28,55 10,821 192,01 28,50 15,40 B 27,5 F 18,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,2 26,9 17,9 17,9 17,9 26,9 17,2 ER G.50 815 7 Ha (stl) (11,2 × 11,9) (20,9 11,9 11,9 11,9 20,9 11,9 × 14,1) ER	Oil 2SA 6Cy. 850 × 1700 9 400kW (12 600bhp) Gotaverken Kieler Howaldtswerke A.G. Kiel Gen 3 × 350kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 146,5t (hvf)-43,5pd 16kn
517703 WYH6 648 579450 Esd Gc Pfd Rdr RT	**OCEAN KING** **Ocean Marine Services Partnership No. 1** Houston, Tx United States of America	**403** 274 —	AB	**1977** American Marine Corp.—N.Os (1138) 62,13 59,75 13,42 5,44 F 21,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared Alco Engine Div. of White Industrial Power Inc. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 799,5t (d.o.) 16kn
260382 WA7665 48921	**OCEAN KING** ex Margaret Sheridan-51 ex Chaplain-46 **College Point Drydock & Supply Co. Inc.** New York, NY United States of America	**179** 121 —		**1945** Ira S. Bushey & Sons Inc.—New York (587) *28,69* 7,65 3,391 28,81 7,62 3,74 1 dk	**M Tug**	Oil 2SA 5Cy. 405 × 510 Fairbanks, Morse & Co. Beloit Fuel 71,0t
515810 WYT8 402 60929	**OCEAN KING** ex Santo Rosario-74 **Ocean King Inc.** Houma, La United States of America	**101** 68 —		**1973** Larose Shipyard Inc.—Larose, La. *21,49* 6,10 3,46 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 16Cy. 108 × 127 373kW (500bhp) General Motors Corp., Detroit Diesel Allison Div. Det

7718022 JKHN 122432 Df Esd Gc Pfd Rdr RT	**OCEAN LEAD** **Shoyo Kisen K.K.** Imabari, Japan Ehime Pref.	**14 091** 9 257 23 777	NK	**1977** Imabari Zosen—Marugame (1045) 159,82(BB) 9,954 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 000 B.29 689 1 Ha (17,6 × 11,2) 3 Ha (each 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd.	Kob 14,5kn
7613624 WYX3 917 561518 RT	**OCEAN LEADER** **North Pacific Fishing Inc.** Seattle, Wa United States of America	**252** 171 —		**1974** J. M. Martinac S.B. Corp.—Tac *31,40* 9,25 4,37 1 dk	**M Fishing**	Oil 839kW (1 125bhp)	U.S.A
6421232 320271	**OCEAN LEADER** **Friolet & Moore Ltd.** Caraquet Canada	**168** 109 —		**1963** Matsumoto Shipyard Ltd.—Dollarton, Vancouver, B.C. 23,78 7,52 2,744 7,47 3,97 1 dk	**M Fishing** Side-fishing	Oil 2SA 8Cy. 159 × 203 421kW (565bhp) NE 72 Caterpillar Tractor Co. Ltd. Fuel (d.o.)	Peoria 12kn
7526883 5MVP 5747 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN LILY** **Aldus Maritime Inc.** Monrovia Liberia	**19 702** 13 797 34 438	AB	**1977** Osaka Zosensho—Osaka (370) 185,53(BB) 26,04 11,200 175,01 26,01 15,52 P 30,8 F 13,2 1 dk	**M Bulk Carrier** 5 Ho 24,7 32,9 15,3 32,9 25,8 ER G.42 677 B.41 323 5 Ha (stl) (14,4 20,8 9,0 20,8 15,4 × 13,0) ER 5W Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 380kW 450V 60Hz a.c. Fuel 1 963,5t (hvf)	Sulze 15,5k
7010901 5LTN 3506 Df Esd Gc Rdr RTm/v	**OCEAN LION** **Polar Star Navigation Corp.** Monrovia Liberia	**79 000** 65 231 150 977	**✠100A1** SS 4/78 oil tanker **✠LMC** **UMS** EL Yt 3$\frac{3}{16}$"U3	**1970**-6 Ast. Espanoles S.A.—Cdz (88) 288,02(BB) 45,57 17,254 272,02 45,51 22,51 1 dk rf nil 8BH WB21840t incl. 17285t in clean ballast tanks	**M Tanker** 15 Ta ER L.137 000 HeCls. BC	Oil 2SA 12Cy. 900 × 1550 20 590kW (27 600bhp) Ast. Espanoles S.A. 2 WTAuxB primary 4,42N/mm² (45kgf/cm secondary 1,43N/mm² (14,5kgf/cm²) hs1993,3 AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 354,5t (d.o.) 6 829,0t (hvf)-94,5pd	Sulze Cd 16k
7509718 8JLF 119011 Df Esd Gc Pfd Rdr RT	**OCEAN LOG** **K.K. Monsura** Imabari, Japan Ehime Pref.	**9 230** 6 088 16 961	NK	**1976** Imabari Zosen—Imabari (356) 145,04(BB) 22,89 8,687 136,00 22,86 11,74 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.20 412 B.19 184 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(22)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki	Mitsubis Taran 14k
7307550 WP8069 285084	**OCEAN MAID** ex YF 292 **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**361** 161 —		**1942** ....Oakland, Ca *38,10* 9,15 3,71	**TM Fishing**	2 Oil each 448kW (600bhp) .... Fuel (d.o.)	
7803152 383475 Esd Rdr RT	**OCEAN MARAUDER** **Wishing Star Fishing Co. Ltd.** Vancouver Canada	**149** — —		**1977** John Manly—Vancouver, B.C. (534) 25,00 22,86 7,32 4,30 1 dk	**M Fishing** Seiner	Oil 4SA 159 × 159 reduction geared to s shaft 522kW (700bhp) Cummins Engine Co. Ltd.	Sho
7517698 WYH6 649 573519 Esd Gc Pfd Rdr RT	**OCEAN MARLIN** **Ocean Marine Services** Houston, Tx United States of America	**281** 191 —	AB	**1976** American Marine Corp.—N.Os (1137) 62,13 4,684 59,80 13,42 5,49 F 21,4 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared Alco Engine Div. of White Industrial Power Inc. Gen 2 × 150kW a.c. Thw. thrust propeller fwd	16
5260423 VCDX 313730 Pfd Rdr RTh	**OCEAN MASTER** **Armour Salvage (1949) Ltd.** Vancouver Canada	**501** 88 —		**1960** N.V. Scheeps. v.d. Werf—Deest (288) 38,82 9,48 4,239 35,69 9,45 5,06	**M Tug**	Oil 4SA 8Cy. 390 × 680 N.V. Werkspoor Gen 2 × 150kW 440V 60Hz a.c. Controllable pitch propeller Fuel 213,5t (d.o.)	A 15
7412513 H3KQ 5101-75 Df Esd Gc Pfd Rdr RT	**OCEAN MELODY** **Silver Anchor Shipping Co. S.A.** Panama Panama	**8 884** 6 161 16 604	NK	**1975** Kochi Jukogyo—Kochi (813) 141,97 21,85 9,094 133,71 21,80 12,20 P 26,0 F 12,2 1 dk	**M Bulk Carrier** G.20 577 B.20 016 4 Ha (14,4 × 10,7) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Fuel 1 289,5t-25,5pd	Mitsu 14
6604494 9VCN 344331 Df Esd Gc Pfd Rdr RT	**OCEAN ORION** ex Senyo Maru-73 **Laurel (Liberia) Ltd.** Singapore Singapore	**42 764** 27 001 77 094	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Nag (1625) 236,02 37,24 12,523 223,02 37,19 17,81 F 17,1 1 dk	**M Tanker** 12 Ta ER L.94 019	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Mitsubishi Hvy Ind. Ltd.	S 15
5260459 169123 RTm	**OCEAN OSPREY** ex Thunderer-58 ex Empire Dolly-53 **Saint John Tug Boat Co. Ltd.** Hamilton Bermuda (British)	**257** — —	**BS✱** TD 8/70 tug **MBS✱** EL (f) C16	**1943**-9 J. Crown & Sons Ltd.—Sunderland (210) 34,75 9,17 3,569 32,01 9,15 4,12 R BK 178 3BH WB29t	**S Tug**	T 3Cy. 419 686 & 1168 × 762 N.E. Marine Eng. Co. (1938) Ltd. SB 1,38N/mm² (200lbf/in²) (hs266.7) Fuel 95,5t (o.f.)	

LAID UP — SURVEYS OVERDUE 8/74

7363487 6MSH BM36 474 Df Esd Gc Pfd Rdr RT	**OCEAN PARK** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**171 310** 131 307 323 094	✠**100A1** oil tanker ✠**LMC** **IGS** EL (F*) 4$\frac{1}{16}$"U3 KR	**1974**-8 Astano S.A.—El F (229) 347,94 53,37 24,829 327,95 53,29 32,01 F 28,7 1 dk rf nil 12BH WB41800T incl. 28154T in clean ballast tanks	**TS Tanker** 24 Ta ER	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs1766,6 Gen 2 × 1172kW 450V 60Hz a.c. 14,5kn
6617257 HPTR 350779 Df Gc Pfd Rdr	**OCEAN PEARL** ex Abrotia-77 ex Hokko Maru No. 31-74 **Ocean Queen (Pty.) Ltd.** Cape Town South Africa	**466** 251 310	NK	**1966** Niigata Eng. Co. Ltd.—Niigata (635) 42,83 8,23 3,175 38,10 8,21 3,56 1 dk	**M Fishing** Side-fishing G.332 B.300 2 Ha (16,1 × 17,9) (21,7 × 21,7) ER	Oil 4SA 6Cy. 310 × 460 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7304596 355262 Esd Rdr RT	**OCEAN PEARL** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**211** 142 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (126) 24,21 23,32 6,81 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 11kn
5331210 SVID 347 Df Esd Gc Rdr RTm/h/v	**OCEAN PEGASUS** ex Skauvann-65 **Cia. Armadora Pegasus S.A.** Andros Greece	**16 622** 9 146 26 805	AB NV	**1961** Verolme Schpsw.—Alblasserdam (643) 180,60 22,46 10,789 168,61 22,41 14,61 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 16,9 16,9 16,9 16,9 16,9 16,0 ER G.31 873 7 Ha (stl) (10,2 9,8 9,8 9,8 9,8 9,8 9,8 × 10,9) ER Cr 4(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Verolme Machfbk. Ijsselmonde Gen 3 × 250kW 440V 60Hz a.c. Fuel 465,5t (hvf) 14,5kn
7404188 LACZ 18574 Df Esd Gc Pfd Rdr RT	**OCEAN PILOT** ex Normand Vibran-76 **Normand Vibran P/R** Knut Knutsen Haugesund Norway	**497** 229 782	NV	**1975** Schpsw. "Friesland" B.V.—Lemmer (73) 58,98 12,02 4,122 51,31 11,99 6,00 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors-Nohab Thn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 366,0t (hvf)-24,5pd 13kn
7717951 JKIM 122437 Df Esd Gc Pfd Rdr	**OCEAN PINE** **Matsushima Kaiun K.K.** Namikata, Japan Ehime Pref.	**2 489** 1 678 5 007	NK	**1977** Higaki Zosen—Imabari (200) 96,25 6,131 89,97 15,51 7,52 P 21,1 B 5,2 F 9,8 1 dk RW	**M General Cargo** G.5 858 B.5 269 2 Ha (17,6 31,1 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kob 12kn
6823313 9V2806 381425 Rdr RT	**OCEAN POWER** ex Toshitoku Maru No. 35-78 ex Eiyu Maru No. 2 **Ocean Tankers (Pte.) Ltd.**	**999** 557 2 530	NK	**1968** Teraoka Zosen K.K.—Hyogo (107) 71,00 (BB) 10,52 5,004 64,98 10,49 5,52 1 dk RW	**M Tanker** 8 Ta ER L.2 408	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kob Gen 2 × 40kW 225V a.c. 12kn
7638325 OXXM D2574 Df Esd Gc Pfd Rdr RT	**OCEAN PRAWNS** **Birger K. Pedersen** Nekso Denmark	**723** 264 —	NV	**1978** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (80) 49,54 10,42 41,92 7,09 F - 1 dk & S dk rf 1199	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 488kW (1 995bhp) Wichmann Mtrf. Rub Controllable pitch propeller aft
6520624 ZSRO 350407 Df Esd Gc Rdr RT	**OCEAN PRIDE** ex Cypress **Ocean Ferries (Pty.) Ltd.** Cape Town South Africa	**198** 102 —		**1954** Gulfport S.B. Co.—Pt. Arthur (461) 6,51 25,43 6,46 3,36 1 dk BK 51	**TM Tender** Mchy.aft	2 Oil 2SA each 6Cy. 127 × 140 448kW (600bhp) General Motors Corp. Det Fuel 4,0t
7307562 WA8868 235450	**OCEAN PRIDE** **Ocean Pride Inc.** Seattle, Wa United States of America	**128** 68 —		**1936** ....Seattle, Wa *23,66* 7,17 3,03	**Wood M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7035999 5MTR 3726 Df Esd Gc Pfd Rdr RTv	**OCEAN PRIMA** **Ocean Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberia	T.Mk **6 597** 3 686 — **11 298** 6 839 16 441	AB	**1971** Mitsubishi Hvy Ind. Ltd.—Smk (675) 155,56 21,85 —/10,046 144,99 21,80 13,42 F 13,5 2 dks rf 254	**M General Cargo** 5 Ho 19,4 20,8 20,8 19,4 19,9 G.24 416 B.22 474 1 Ha (stl) (8,0 × 7,0) 7 Ha (stl) (each 13,6 × 7,7) 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Oil 4SA 6Cy. 680 × 1250 7 162kW (9 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 077,0t (hvf) 17,5kn
5260485 WK4350 276461 Df Gc Rdr	**OCEAN PRINCE** **Tug Ocean Prince Inc.** New York, NY United States of America	**198** 134 —		**1958** Ira S. Bushey & Sons Inc.—New York (615) 30,79 8,28 3,407 29,11 8,23 3,71 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks, Morse & Co. Beloit
7043219 WY7997 520628	**OCEAN PRINCE** **Ocean Prince Inc.** Houma, La United States of America	**122** 83 —		**1969** ....Freeport, Tx *20,76* 6,71 3,69	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
5113163 CZ3922 313144 Esd Rdr RTh/v	**OCEAN PRINCE II** ex Manicouagan-74 ex Federal Beaver-64 **Northland Navigation Co. Ltd.** Vancouver Canada	**182** 55 —	✠Classed LR until 6/69	**1962**-6 Russel Bros. Ltd.—Owen Sound, Ont. (1205) 29,09 8,46 26,09 7,93 4,02 RAD 1,6	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gear Lister Blackstone Mar. Ltd. Dursley Gen 1 × 30kW 2 × 15kW 120/210V 60Hz a.c. Fuel (d.o.)

5139765 3EMJ Df Esd Gc Pfd Rdr RT	**OCEAN PRINCESS** ex Hagurosan Maru-78 **Marshal Shipping Inc.** Panama Panama	**9 619** 5 535 11 190	NK ✠Classed LR until 3/65	**1955**-6 Mitsui SB. & Eng. Co. Ltd. —Tamano (592) 156,57 19,69 8,522 145,01 19,61 12,50 F 13,5 2 dks, 3rd dk except in aft hold RW rf 152	**M General Cargo** CSD Ref 6 Ho G.20 126 B.17 905 In.419 6 Ha (8,0 × 6,0) (14,9 11,2 8,0 14,4 × 7,0) (7,8 × 6,0) 18W Der 1(35) 4(15) 2(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Zosen Tmn Gen 1 × 230kW 225V d.c. Fuel 2 521,0t-38,0pd 17,25kn
6928084 350840 Df Esd Gc Rdr RT	**OCEAN PRINCESS** ex Nicola Speechio-79 **Blue Continent Fishing Co. (Pty.) Ltd.** Cape Town South Africa	**1 207** 668 630	 RI	**1969** Soc. Esercizio Cant.—Viareggio (595) 63,63 10,42 4,319 55,22 10,39 7,07 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.695	Oil 4SA 8Cy. 400 × 580 1 753kW (2 350bhp) Klockner-Humboldt-Deutz Kln
7112797 5LBQ 3901 Df Esd Gc Pfd Rdr RT	**OCEAN PROGRESS** **Progress Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberia	T.Mk **6 573** 3 657 — **11 274** 6 802 16 441	 AB	**1971** Mitsubishi Heavy Ind. Ltd. —Shimonoseki (682) 155,56 21,85 —/10,053 143,01 21,80 13,42 F 13,5 2 dks rf 254	**M General Cargo** 5 Ho 20,0 20,8 20,8 20,0 19,9 G.24 416 B.22 474 5 Ha (stl) (8,0 × 7,0) (13,6 13,6 13,6 13,6 × 7,7) 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Oil 2SA 6Cy. 680 × 1250 7 162kW (9 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 085,0t (hvf) 17kn
5356698 HOHB 7452-HK Df Esd Gc Pfd Rdr RT	**OCEAN PROSPECT** ex Luna-76 ex Tetsukuni Maru-74 **Luna Steamship S.A.** Panama Panama	**12 007** 7 805 19 520	 NK	**1961** Nagoya Zosen—Nga (165) 160,00 22,43 9,170 153,02 22,41 12,81 P 30,5 F 11,9 1 dk	**M General Cargo** 6 Ho ER G.25 303 B.24 968 6 Ha (6,5 × 7,7) (12,0 13,5 13,5 13,5 12,8 × 10,8) ER 12W Der 6(10) 6(5)	Oil 2SA 7Cy. 700 × 1200 5 446kW (7 300bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 180kW 230V a.c. Fuel 1 288,5t-21,5pd 14,25kn
7029457 5MHJ 3660 Df Esd Gc Pfd Rdr RTv	**OCEAN PROSPER** **Prosper Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberia	T.Mk **6 555** 3 657 — **11 256** 6 797 16 449	 AB	**1970** Mitsubishi Hvy Ind. Ltd.—Smk (674) 155,56 21,85 —/10,046 143,01 21,80 13,42 F 13,5 1 dk rf 254	**M General Cargo** 5 Ho 20,8 22,4 22,4 24,7 20,8 ER G.24 416 B.22 474 1 Ha (stl) (8,0 × 7,0) 7 Ha (stl) (each 13,5 × 7,7) ER 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Oil 4SA 6Cy. 680 × 1250 7 162kW (9 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 085,0t (hvf) 17,5kn
5297177 MAUG 182292	**OCEAN PULLER** ex River Orwell-73 ex Topmast No. 9-49 ex Lumme-48 **R. Wood** Ipswich United Kingdom	**145** 6 —		**1943** Norderwerft Koser u. Meyer —Hamburg 28,50 7,37 7,32 RW	**M Tug** 1W	Oil 4SA 8Cy. 350 × 420 Waggon u. Maschb. Gorlitz Gen 3 × 11kW 110V d.c. Fuel 20,5t (d.o.) 10kn
7641918 350733	**OCEAN QUEEN** **Ocean Queen (Pty.) Ltd.** Cape Town South Africa	**399** 297 —		**1968** Kanasashi Zosensho 44,20 8,11 5,74 1 dk	**M Fishing** Ref	Oil Daihatsu Diesel Mfg. Co. Ltd.
7709239 HOLP 7947-HK Df Esd Gc Pfd Rdr RT	**OCEAN QUEEN I** **Ocean Queen Navigation S.A.** Panama Panama	**3 800** 2 592 6 200	 NK	**1977** Hashihama Zosen—Imabari (661) 106,43 6,651 97,97 16,41 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 700 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu
7227217 SWBL 6395 Df Esd Gc Pfd Rdr RTv	**OCEAN RANGER** ex Fourseas Venture-75 **North Star Maritime Corp.** Piraeus Greece	**14 675** 10 056 26 505	✠**100A1** SS 3/77 ✠**LMC** EL G† $2\frac{11}{16}$"U2	**1972**-11 Usuki Tekkosho—Saiki (1137) 169,12(BB) 24,87 10,459 156,01 24,81 14,36 P 29,6 F 13,8 1 dk rf nil NS 7BH WB7857t incl. Comb. btm & STs in holds 6772t	**M Bulk Carrier** 5 Ho 20,4 25,6 19,2 25,6 24,7 ER G.33 432 B.32 445 5 Ha (stl) (11,9 × 8,9) (18,4 11,9 18,4 16,0 × 8,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Ai AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 273,0t (hvf) 14,5k
7517715 WYH7 584 587228 Esd Gc Pfd Rdr RT	**OCEAN RAY** **Ocean Marine Services, Partnership No. 2** Houston, Tx United States of America	**403** 274 —	 AB	**1977** American Marine Corp.—N.Os (1139) 4,680 62,13 13,42 5,49 F 21,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared Alco Engine Div. of White Industrial Power Inc. Gen 2 × 175kW a.c. Thw. thrust propeller fwd 16k
7021754 HPDC Df Esd Gc Pfd Rdr	**OCEAN REACH** ex Shoyo Maru-78 **Kashima Kisen K.K.** Panama Panama	**2 970** 1 782 4 906	 NK	**1970** Tsuneishi Zosen—Numakuma (230) 102,42 14,84 6,236 94,93 14,81 7,50 P 22,0 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.6 155 B.5 847 2 Ha (stl) (26,0 24,8 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Ko Gen 1 × 144kW 445V a.c. Fuel 368,0t-9,5pd 12k
5260526 VXWJ 174004 RTm	**OCEAN ROCKSWIFT** ex Rockswift-46 **Saint John Tug Boat Co. Ltd.** Saint John, N.B. Canada	**233** — —	 *Classed BC until 2/50	**1945**-11 Canadian S.B. & Eng. Ltd. —Kingston, Ont. 34,60 9,15 32,01 9,12 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur S.B. Co. Ltd. Pt Fuel (o.f.)
7607962 5MXK 5757 Df Esd Gc Rdr RT	**OCEAN ROSE** **Pacific Global Transport (Liberia) Inc.** Monrovia Liberia	**19 701** 13 797 34 475	 AB	**1976** Osaka Zosensho—Osaka (369) 185,53(BB) 11,124 175,01 26,01 15,47 1 dk	**M Bulk Carrier** Mchy.aft G.42 677 B.41 323 3 Ha (stl) (14,4 × 12,9) (9,0 × 12,9) (15,3 × 12,9) 2 Ha (stl) (each 20,8 × 12,9)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Su Mitsubishi Hvy Ind. Ltd. Ko 15,5

7417276 WYH6 234 570668 Df Esd Gc Pfd Rdr RT	**OCEAN SAIL** **Ocean Marine Services Partnership No. 1** C. J. Lowth Jr. & Tom Cook Houston, Tx United States of America	**224** 152 860	AB	**1976** American Marine Corp.—N.Os (1133) 55,94 11,87 3,620 53,27 11,59 4,27 F 15,3 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Fuel 307,0t (d.o.) 13kn
7029304 HO-9879 4673-PEXT Gc Rdr RT	**OCEAN SALVOR** ex Shinko Maru No. 20-75 **Drammen Shipping Investment Ltd. S.A.** Panama Panama	**348** 100 325	NV	**1970** Kegoya Dock K.K.—Kur (488) 38,23 9,02 3,175 34,65 9,00 4,20 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 320 × 500 geared to sc. shaft Fuji Seisakusho Tateyama 13,5kn
7009005 GNOV 305397 Df Esd Pfd Rdr RT	**OCEAN SCEPTRE** **Associated Fisheries (Scotland) Ltd.** Kirkcaldy United Kingdom	**111** 55 —		**1969** R. Dunston (Hessle) Ltd.—Hessle (S864) *22,74* 6,81 3,048 21,95 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co. Peoria 10kn
5049336 GCKH 301514 Df Esd Pfd RTm	**OCEAN SCIMITAR** ex Boston Scimitar-73 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**135** 45 —	**✠100A1** SS 1/77 For service 1st November — 31st March in the North Sea south of Parallel 59°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra Head in the Irish Sea and east of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles 1st April — 31st October on voyages within the sea area enclosed between Parallel 62°N and 48°N and between the Meridian of 15°W and the coast of Europe **✠LMC** EL (b) $\frac{13}{16}$"	**1959**-4 Richards Iron Works Ltd.—Lowestoft (446) *28,11* 6,81 2,744 27,23 6,71 3,20 F 4,9 RW rf 457 BK 152 conv Side-Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with sr & reverse gear 269kW (360bhp) Ruston & Hornsby Lcn Gen 2 × 15kW 220V d.c. Fuel 23,0t (d.o.) 10kn
7216127 WX8043 507101	**OCEAN SERVICE** **International Bulk Transport** Houston, Tx United States of America	**193** 131 —		**1967** Burton Shipyard Co. Inc.—Port Arthur (404) *36,92* 9,86 3,658 3,15	**M Tug**	Oil General Motors Corp. Fuel (d.o.)
7224722 GQEV 358608 Df Esd Gc Pfd Rdr RT	**OCEAN SHORE** **Offshore Marine Ltd.** London United Kingdom	**695** 265 846	**✠100A1** SS 10/77 Ice Class 3 **✠LMC** EL L 1$\frac{13}{16}$"U2	**1972**-9 N.V. IJsselwerf—Rot (149) 55,66 11,66 4,287 49,51 11,43 4,88 F 23,8 1 dk rf 533 NS 5BH WB648t	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 200kW 1 × 150kW 440V 60Hz a.c. Bow jet pump 13kn
7513771 9VOT 381249 Df Esd Gc Pfd Rdr RTh	**OCEAN SINCERITY** **Ocean Shipping & Enterprises Ltd.** Singapore Singapore	**19 532** 11 974 26 763	AB	**1977** Mitsubishi Hvy Ind. Ltd.—Smk (771) 182,86 26,07 10,992 176,49 26,00 16,01 RQD 18,0 B 18,0 F 11,3 2 dks rf 102	**M General Cargo** CSD 5 Ho 19,0 20,8 35,2 35,2 20,8 ER G.41 030 B.38 365 C. 940/20' incl. 30 ref C. 9 Ha (stl) (13,5 13,5p&s × 7,7) (25,5p&s 25,5p&s × 10,3) (13,5p&s × 7,7) ER Cr 4(40) 4(25)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 630kW 450V 60Hz a.c. Fuel 1 866,5t (hvf)-56,0pd 18,5kn
7219856 2053-PEXT Gc Rdr	**OCEAN SIX** ex Yamazumi Maru No. 3-72 **Ocean Towage Co. (Panama) S.A.** Panama Panama	**106** 26 —		**1971** Asahi Zosen K.K.—Awaji 25,56 6,15 2,213 23,02 6,00 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 400 Ohtsuka Tekkosho Usuki 9kn
7375882 Df Esd Gc Pfd Rdr RT	**OCEAN SKY** ex Summer Birdie-79 ex Rose Daphne-78 **Il Woo Marine Co. Ltd.** Busan South Korea	**3 699** 2 156 6 049	NK	**1975** Shikoku Dock Co.—Takamatsu (783) 131,48 6,987 122,99 17,99 10,60 1 dk	**M General Cargo** Ref In.7 951 3 Ha (stl) (each 5,1 × 5,1) ER Der 4(5)	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Mitsubishi Akasaka Tekkosho Yaizu
6618249 SYAI 446 Df Esd Gc Pfd Rdr RTv	**OCEAN SOVEREIGN** ex Bolnes-72 **Cia. Ultramarine S.A.** Andros Greece	**11 144** 6 665 20 147	NV	**1966** Scotts' SB. & Eng. Co. Ltd.—Greenock (706) 158,50 21,77 8,992 149,36 21,72 12,50 P 34,8 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.23 786 B.22 753 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 5(7)	Oil 2SA 6Cy. 680 × 1250 5 297kW (7 100bhp) Sulzer Scotts' S.B. & Eng. Co. Grk Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 349,5t (hvf) 14kn

6910685 WY5152 517100 Df Esd Pfd Rdr RT	**OCEAN SPRAY** **Ocean Spray Fisheries Inc.** Seattle, Wa United States of America	**196** 134 234		**1968** Marine Construction & Design Co. —Seattle (192) 28,66 7,78 26,22 7,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria
7307574 WX9846 510214	**OCEAN SPRAY** **Garden State Fishing Corp.** New Bedford, Ma United States of America	**113** 77 —		**1967** ....East Boothbay, Me *22,32* 6,20 3,79	**M Fishing**	Oil 341kW (457bhp) .... Fuel (d.o.)
5260564 5MEQ 3636 Df Esd Pfd Rdr RTm/h	**OCEAN SPRINTER** **Sea Commerce Corp.** Monrovia Liberia	T.Mk **817** 361 1 094 **1 408** 793 1 536	✠**100A1** SS 11/73 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL o 1⅜"SQ	**1962**-3 Scheepswerf "De Waal" N.V. —Zaltbommel (675) 80,70 11,03 3,982/4,636 74,76 11,00 6,35 Ba 17,4 F 8,0 2 dks rf 102 len 68 4BH WB245t	**M General Cargo** Ref. 2P Mchy.aft In.2 115 Der 3(2,5)	Oil 4SA 9Cy. 400 × 600 1 604kW (2 150bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 110kW 460V 60Hz a.c. Fuel (d.o.) 14kn
6709567 6NIH BM38 462 Df Esd Gc Pfd Rdr RT	**OCEAN STAR** ex Ginkgo-76 ex Toyo Maru-74 **Kuk Jeh Shipping Co. Ltd.** Busan South Korea	**8 508** 5 456 13 945	KR NK	**1967** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (174) 139,78 21,06 8,408 129,98 21,01 11,21 P 31,1 F 10,7 1 dk RW	**M General Cargo** 4 Ho ER G.18 315 B.17 811 4 Ha (10,9 × 9,0) (19,7 19,7 19,7 × 10,5) ER Der 4(15)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Ube Tekkosho Ube Gen 2 × 200kW 445V a.c. Fuel 1 230,5t-24,5pd 14,5kn
5043708 Df Esd Rdr RTm/h	**OCEAN STAR** ex Bevesier-76 **Fernson Shipping & Trading** Sharjah United Arab Emirates	**400** 224 1 050	BV	**1957** Scheepswerf "De Waal" N.V. —Zaltbommel (665) 57,71 8,89 3,302 52,00 8,79 5,34 F 8,0 1 dk & S dk RW	**M General Cargo** OSD/CSD 1 Ho 36,2 1 TwD 33,4 G.1 429 B.1 333 2 Ha (each 11,5 × 5,1) 2W Der 2(3)	Oil 2SA 4Cy. 300 × 550 373kW (500bhp) Schps. L. Smit & Zoon Kinderdijk Gen 2 × 23kW 1 × 10kW 110V d.c. Fuel 51,0t (d.o.) 10,25kn
7512014 WYR2 956 572329 Df Esd Gc Pfd Rdr RT	**OCEAN STAR** **L & L Marine Services Inc.** St. Louis, Mo United States of America	**198** 134 —	AB	**1976** McDermott Shpyd—New Iberia, La (102) 4,172 35,92 10,37 4,96 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Gen 2 × 75kW a.c. Fuel 448,0t (d.o.) 13kn
7428483 D5AI 6131 Df Esd Gc Pfd Rdr RTh	**OCEAN STRENGTH** **Strength Shipping Co. & Enterprises (Liberia) Ltd.** Monrovia Liberia	**19 532** 11 974 26 776	AB	**1977** Mitsubishi Hvy Ind. Ltd.—Smk (766) 182,86 26,07 10,992 176,49 26,00 16,01 RQD 18,0 B 18,0 F 11,3 2 dks rf 102	**M General Cargo** CSD 5 Ho 19,0 20,8 35,2 35,2 20,7 ER G.41 030 B.38 365 C. 940/20' incl. 30 ref C. 9 Ha (stl) (13,5 13,5p&s × 7,7) (25,5p&s 25,5p&s × 10,3) (13,5p&s × 7,7) ER Cr 4(40) 4(25)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 630kW 450V 60Hz a.c. Fuel 1 866,5t (hvf)-56,0pd 18,5kn
7319010 WYR2 402 550653 Df Esd Gc Pfd Rdr	**OCEAN SUN** **Oceanic Partners** St. Louis, Mo United States of America	**198** 134 —	AB	**1973** McDermott Shpyd—Amelia, La (181) 4,255 36,63 10,37 5,01 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 457,0t (d.o.)
7630658 381305	**OCEAN SUPPLY** ex Rinpuku Maru-77 ex Tatsumiya Maru No.2 **Hin Leong Marine International (Pte.) Ltd.** Singapore Singapore	**982** 584 2 160	NK	**1966** Watanabe Zosen K.K.—Hakata 69,02 10,62 5,004 65,00 10,60 5,41 1 dk	**M Tanker** 4 Ta ER L.2 459	Oil 4SA 6Cy. 370 × 540 970kW (1 300bhp) Niigata Eng. Co. Ltd. Gen 1 × 96kW a.c. 11,5k
5260590 187906 Df Esd Pfd RTm	**OCEAN SURF** **Silver Harvest Trawling Co. (Pty.) Ltd.** Cape Town South Africa	**122** 70 —		**1946** Richards Iron Works Ltd.—Lowestoft (432) *27,83* 6,33 2,921 27,44 6,25 3,13 1 dk R	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 269kW (360bhp) Ruston & Hornsby Lo Fuel 15,0t (d.o.) 10k
6612439 3EPS 8245-77 Df Esd Gc Rdr RT	**OCEAN SYMPHONY** ex Australia Maru-77 **Cobalt Sea Transport S.A.** Panama Panama	**43 191** 14 091 69 018	NK	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (913) 237,04 35,36 12,193 225,03 35,31 18,52 1 dk rf nil	**M Ore Carrier** 6 Ho ER G.40 888 6 Ha (stl) (23,0 23,0 27,5 27,5 23,0 23,0 × 7,6) ER	Oil 2SA 7Cy. 900 × 1550 12 011kW (16 100bhp) Sulz Ishikawajima-Harima Hvy Ind. Al Gen 2 × 500kW 450V 60Hz a.c. Fuel 5 475,5t (hvf)-52,0pd 15k
7517727	**OCEAN TARPON** **Ocean Marine Services** United States of America	**295** — —	AB (Class cont.)	**1978** American Marine Corp.—N.Os (1140) ... ... 62,13 13,42 5,49 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil each Alco Engine Div. of White Industrial Power Inc.
5155264 WHGK 248773 Df Esd Gc Pfd Rdr RT	**OCEAN TEMPEST** ex Tempest-75 ex Horseshoe Splice-74 **Ocean Drilling & Exploration Co.** New Orleans, La United States of America See Register of Offshore Units	**5 058** 3 653 6 401	AB	**1945** Southeastern S.B. Corp.—Sav (AV16) 115,83 21,34 6,414 109,58 8,84 P 27,5 F 11,3 2 dks rf nil len & widened 75 conv General Cargo 75	**D-E Drilling Ship** Mchy.aft Cr 2(45)	3 Vee Oil 2SA each 16Cy. 230 × 254 to 4 364kW (5 850bhp) driving 3 gen. ea 1 500kW a.c. connected to 4 elec. motors NE 11/75 General Motors Corp. U.S Fuel 990,0t (hvf) 8,5

5323380 RT	**OCEAN THREE** ex Shinko Maru-74 **Jacob Shipping (Pte.) Ltd.** Singapore Singapore	**186** 55 —		**1961** Iino S.B. & E. Co. Ltd.—Maizuru (61) 29,49 8,06 2,896 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 340 × 470 Fuji Seisakusho Tateyama
7390818 WYT8 604 555982 Esd Rdr RT	**OCEAN TIDE II** **Tidewater Crafts Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (407) 3,645 50,45 11,59 4,27 F 14,7 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW 220/440V 60Hz a.c. Fuel 152,5t (d.o.) 12kn
7809429	**OCEAN TIGER** **Southern Ocean Shipping Co. Pte.** Singapore Singapore	**271** 24 —	AB (Class cont.)	**1978** Marine Builders ......—Singapore (1055) 1,318 34,02 8,51 3,51 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 108 × 127 895kW (1 200bhp) General Motors Corp. U.S.A. Gen 2 × 80kW a.c.
5260605 GHTH 303413 Df Esd Gc Pfd Rdr RTm/v	**OCEAN TRANSPORT** **Welldeck Shipping Co. Ltd.** Swansea United Kingdom	**8 501** 4 812 13 161	✠**100A1** CS 10/76 ✠**LMC** EL ct 2⅛"SQ	**1962**-3 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (751) 141,05 19,26 9,011 132,59 19,21 11,74 P & B 31,7 F 11,9 2 dks rf 140 7BH WB758t	**M General Cargo** 5 Ho 24,4 11,4 24,3 11,4 24,3 ER 5 Ha (13,1 6,1 13,7 6,1 13,7 × 7,3) ER Der 1(25) 6(12,5) 8(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,52N/mm^2 (75lbf/in^2) e(ex.g) 0,56N/mm^2 (80lbf/in^2) Gen 2 × 320kW 1 × 300kW 200V d.c. Fuel (hvf)
5369009 SYME 402 Df Esd Gc Rdr RT	**OCEAN TRITON** ex Troja-70 **Cia. Mare Nostrum S.A.** Andros Greece	**11 893** 7 091 19 249	✠**100A** SS 11/77 strengthened for ore cargoes—No. 4 hold may be empty ✠**LMC** EL ht 2⅜"SQ	**1963**-1 Eriksbergs M/V A/B—Got (549) 163,23 21,65 9,386 155,71 21,34 12,73 P 31,1 F 16,5 1 dk rf 51 NS 9BH WB9125t incl. Topside tanks in holds 2824t DTm2191t	**M Bulk Carrier** 7 Ho ER G.25 882 7 Ha (6,2 19,2 6,4 6,4 6,4 19,2 6,4 × 9,0) ER 14W Der 14(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Got AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 435,5t 15,5kn
7307586 WX6670 503928	**OCEAN TWIN** **Equitable Leasing Co.** Los Angeles-Long Beach, Ca United States of America	**119** 103 —		**1966** Twin Hull Boat Co.—Keasbey, NJ *23,23* 8,54 2,70	**M Twin Hull Fishing**	Oil 501kW (672bhp) .... Fuel (d.o.)
6921531 HPMB Df Esd Gc Rdr RT	**OCEAN UNITE** ex Daiei Maru-78 **Ocean Unite Vessel (Panama) S.A.** Shinei Kisen K.K. Panama Panama	**1 988** 1 102 3 506	NK	**1969** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (531) 87,15 13,52 5,716 79,99 13,49 6,68 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 254 B.4 025 2 Ha (stl) (14,4 27,8 × 6,4) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Nippon Hatsudoki Kob Gen 2 × 104kW 445V a.c. Fuel 284,5t-10,0pd 12,5kn
6510875 ZCUA 307879 Df Esd Gc Pfd Rdr RTv	**OCEAN VALOUR** ex St. Providence-76 ex Sneholt-73 ex Tower Bridge-70 Launched as Silverhow **Gannel Shipping Co. Ltd.** Harrisons (Clyde) Ltd. London United Kingdom	**22 226** 14 035 37 881	✠**100A1** SS 6/76 strengthened for ore cargoes, Nos. 1, 5 & 9 holds may be empty ✠**LMC** EL pt 2$\frac{13}{16}$"SQ	**1965**-7 Sir J. Laing & Sons Ltd. —Sunderland (836) 196,76 25,99 11,646 186,70 25,91 15,80 P 30,2 F 13,8 1 dk rf 102 NS 11BH WB12249t incl. Topside tanks in holds 5926t	**M Bulk Carrier** Str. ore cargoes 9 Ho 12,8 18,2 18,2 18,2 14,6 18,2 18,2 18,2 9,1 ER G.45 351 9 Ha (stl) (8,2 × 9,1) (10,6 10,6 10,0 8,2 10,6 10,6 10,6 8,2 × 12,1) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,84N/mm^2 (8,5kgf/cm^2) AuxB (o.f.) 0,84N/mm^2 (8,5kgf/cm^2) Gen 2 × 450kW 220V d.c. Fuel 233,5t (d.o.) 2 743,5t (hvf) 16,5kn
6720133 5MQA 4032 Df Esd Gc Pfd Rdr RT	**OCEAN VENTURE** ex Oriental Titan-73 ex Daiko Maru-71 **Elegance Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**50 999** 36 962 94 389	AB	**1967** Mitsubishi Hvy Ind. Ltd.—Nag (1647) 250,02 38,56 14,453 237,07 38,51 20,58 F 20,2 1 dk	**M Ore/Oil Carrier** G.49 565 L.114 403 7 Ha (stl) (13,4 13,4 13,4 13,4 15,7 15,7 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 6 040,5t 15kn
7429956 5MPJ 5713 Df Esd Gc Pfd Rdr RT	**OCEAN VENUS** **Bluebird Navigation Ltd.** Monrovia Liberia	**12 228** 7 292 15 551	NK	**1976** Kurushima Dock Co. Ltd.—Ochi (870) 197,11(BB) 9,002 184,03 28,01 12,07 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 20,25kn
7212315 SYWM 6053 Df Esd Gc Rdr RT	**OCEAN VICTORY** ex Dora-76 **Fidelity Ocean Navigation Ltd.** Piraeus Greece	**49 808** 36 828 97 176	✠**100A1** SS 12/76 oil tanker ✠**LMC** EL Qt 3⅝"U2	**1972**-8 Ast. Espanoles S.A.—Sestao (175) 265,69(BB) 39,07 13,920 252,13 39,01 18,01 P 22,6 F 26,6 1 dk rf 152 7BH WB9216t	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 16 785kW (22 500bhp) Sulzer Ast. Espanoles S.A. Sestao 2 WTAuxB primary 3,63N/mm^2 (37kgf/cm^2) secondary 1,72N/mm^2 (17,5kgf/cm^2) hs961,6 e(ex.g) 1,62N/mm^2 (16,5kgf/cm^2) 16,5kn
7016890 9V2763 333188	**OCEAN VICTORY** ex Kota Bintang-77 ex Wing Leong-76 **Hin Leong Marine International (Pte.) Ltd.** Singapore Singapore	**247** 144 264	NK	**1969** Cathay S.B. Ind. Co.—Sng 39,48 7,95 38,10 7,93 2,75 P 11,3 F 6,1 1 dk rf 76	**TM Tanker** 8 Ta ER L.322 Der 1(1)	2 Oil 4SA each 8Cy. 140 × 178 346kW (464bhp) Motorenw. Mannheim Mhm Gen 2 × —kW 220V 50Hz a.c. Fuel 4,0t (d.o.) 8kn
7313846 D7RY BM43 938 Df Esd Gc Pfd Rdr RT	**OCEAN VIOLET** ex Fukutoku-78 ex Itohamu Maru No. 3 **Il Woo Marine Co. Ltd.** Busan South Korea	**2 937** 1 607 3 864	NK	**1973** Kanda Zosensho—Kur (177) 118,01(BB) 16,03 6,325 110,01 15,98 10,29 2 dks	**M General Cargo** Ref. In.6 279 3 Ha (stl) (10,2 19,5 19,5 × 5,6) ER Der 3(5)	Vee Oil 4SA 14Cy. 400 × 460 5 222kW (7 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Fuel 1 246,5t-3,5pd 17,25kn

7612979 JKAT 120960 Df Esd Gc Pfd Rdr RT	**OCEAN VIP** **Arrow Line K.K.** Namikata, Japan Ehime Pref.	**11 268** 7 474 19 019	 NK	**1977** Kochiken Zosen—Kochi (621) 151,75 9,405 140,26 22,61 12,81 P 25,3 F 9,8 1 dk	**M Bulk Carrier** Mchy.aft G.23 148 B.21 831 4 Ha (18,3 × 10,5) (19,5 20,2 20,9 × 11,9) Der 4(22)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14kn
7512026 WYR2 960 573482 Df Esd Gc Pfd Rdr RT	**OCEAN VOYAGER** **L & L Marine Services Inc.** St. Louis, Mo United States of America	**198** 134 —	 AB	**1976** McDermott Shpyd—New Iberia, La (103) 4,172 35,92 10,37 4,96 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Gen 2 × 75kW a.c. Fuel 448,0t (d.o.) 13kn
7367134 WYR2 406 553289 Df Esd Gc Pfd Rdr	**OCEAN WAVE** **Oceanic Partners** St. Louis, Mo United States of America	**198** 134 —	 AB	**1973** McDermott Shpyd—Amelia, La (186) *36,18* 4,255 36,63 10,37 5,01 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 457,0t (d.o.)
7398559 350686 Esd	**OCEANA CONCORDE** **St. Helena Bay Fishing Industries (Pty.) Ltd.** Cape Town South Africa	**174** 134 —		**1972** Swafil—Luderitz, S.W.A. 25,30 7,83 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 11kn
7108148 ZSP6022 350654 Df Esd Rdr RT	**OCEANA MARS** **St. Helena Bay Fishing Industries (Pty.) Ltd.** Cape Town South Africa	**133** 90 —		**1970** Thesen's Industries—Knysna 24,08 7,32 3,97 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 313kW (420bhp) Deutz 11,5kn
7006742 350622 Df Esd Rdr RT	**OCEANA MERCURY** ex Annes Thiart-72 **St. Helena Bay Fishing Industries (Pty.) Ltd.** Cape Town South Africa	**178** 107 —		**1969** Bayview Shipwrights & Boat Builders (Pty.) Ltd.—C.Tn *26,74* 8,31 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 485kW (650bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller 12kn
5260643 MRSY 149200 Esd Pfd	**OCEANBREEZE** **Jackora Ltd.** Lowestoft United Kingdom	**118** 49 —		**1927** J. Chambers Ltd.—Oulton Broad *27,62* 6,13 ... ... R	**M Fishing** Side-fishing	Oil 6Cy. 260 × 368 NE 58 Ruston & Hornsby Lcn
7365564 IBRN 3583 Df Esd Gc Pfd Rdr RT	**OCEANIA** **'Maroil' Societa di Navigazione S.p.A.** Genova Italy	**126 450** 104 403 254 693	 AB RI	**1974** Italcantieri S.p.A.—Mfl (4304) 348,98 52,15 20,016 330,64 51,80 25,58 1 dk rf nil	**M Tanker** 23 Ta ER L.312 000	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Grandi Motori Trieste Tri Gen 1 × 1400kW 2 × 1200kW a.c. 16,5kn
7128760 OYPY Df Esd Gc Pfd Rdr RT	**OCEANIA** ex Moss Maroc-78 ex Oceania-72 **Johannes K. Sorensen P/R** Odense Denmark	**499** 342 1 383	 BV	**1972** Svendborg Skibsv. A/S—Svendborg (138) 75,42 12,93 3,468 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** 2 Ho each 25,7 ER G.3 044 B.2 662 C.Ho 42/20' C.Dk 29/20' 2 Ha (stl) (18,5T × 4,8) (18,5 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel Gen 3 × 100kW 380V 50Hz a.c. Fuel 169,5t (d.o.)-5,0pd 12kn
7632644 JRUA 120679 Df Esd Gc Pfd Rdr	**OCEANIA MARINA** **Taizan Kaiun K.K.** Sanyo, Japan Yamaguchi Pref.	**4 532** 3 137 7 817	 NK	**1977** Kurushima Dock Co. Ltd.—Imabari (996) 114,26 7,200 104,02 17,61 9,02 P 18,9 F 11,0 1 dk	**M General Cargo** G.10 601 B.10 028 2 Ha (30,7 34,2 × 8,7) ER Der 2(25) 2(22)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubish Kobe Hatsudoki K.K. Kob 12,75k
7402362 JRYS 115879 Df Esd Gc Pfd Rdr RT	**OCEANIA MARU** **Mitsui O.S.K. Lines Ltd. & Osaka Senpaku K.K.** Osaka, Japan Osaka Pref.	**74 635** 28 091 137 240	 NK	**1976** Sumitomo Hvy Industries, Ltd. —Oppama (979) 267,01 44,07 16,638 258,00 44,05 22,89 F 19,6	**M Ore Carrier** G.80 227 8 Ha (stl) (each 14,0 × 10,8) 1 Ha (stl) (13,2 × 12,6) ER	Oil 2SA 9Cy. 900 × 1550 17 307kW (23 200bhp) Sulze Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashi 14,75k
5049271 IRVY 452 Df Esd Pfd Rdr RT	**OCEANIA ROSA** ex Boston Monarch-64 **Achille Saltini** Trapani Italy	**435** 191 —	(RI) ✠Classed LR until 9/72	**1955**-8 Cochrane & Sons Ltd.—Selby (1403) *42,52* 8,64 41,92 8,54 4,20 RQD 21,7 F 6,8 RW rf 762	**M Fishing** Side-Trawler 2 Ho	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. G Fuel 81,5t 12k
5260679 HOOE 3910-GE Df Esd Gc Rdr RT	**OCEANIC** **Home Lines Inc.** Panama Panama ✠ LR class withdrawn	**27 644** 15 034 8 738	**✠100A1** CS 12/74 Ice Class 3 **✠LMC** EL wt 3¼"SQ AB	**1965**-3 C.R.D. Adriatico—Monfalcone (1876) 238,44(BB) 29,44 8,630 205,42 29,42 14,74 B & F 210,4 Upr. B & F 199,7 3 dks, 4th dk except in mchy. space RW rf 610 13BH WB1656t incl. Tunnel tanks 176t	**TS Passenger** 1340P pt higher tensile steel 2 Ho ER 2 Ha ER Cr 4	4 S Turb dr geared to 2 sc. shafts 45 133kW (60 500shp) T C.R.D. Adriatico 4 WTB 6,11N/mm² (885 lbf/in²) Spt 490,0°C 5,94N/mm² (860 lbf/in²) wtdb 1,25N/mm² (180 lbf/in²) sg 1,04N/mm² (150 lbf/in²) hs5692.2 Fuel (o.f.) 26.5
6901490 DIAL Df Esd Gc Pfd Rdr RTm/h/v	**OCEANIC** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**2 047** 138 1 575	 GL	**1968** F. Schichau, G.m.b.H.—Bhn (1744) 87,23 14,79 6,058 78,01 14,28 7,27 2 dks	**M Tug**	2 Oil 4SA each 16Cy. 370 × 400 reducti geared and hydraulic coupling to sc. sh Klockner-Humboldt-Deutz K Controllable pitch propeller Fuel 1 270,0t 22

7614812 PGLO 4820Z Df Esd Gc Pfd Rdr RTm/h/v	**OCEANIC** **Rederij 'Santa Lucia'** Seatrade Groningen B.V. Groningen Netherlands	**1 142** 718 2 404	BV	**1977** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (390) 82,73 (BB) 13,59 5,011 74,66 13,50 7,73 P 18,0 F 14,1 2 dks rf nil	**M General Cargo** Ref. 3 Ho 17,5 16,4 17,5 ER In.3 580 3 Ha (stl) (each 10,3 × 9,5) ER Der 6(5)	Oil 4SA 6Cy. 370 × 400 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 500kW 3 × 250kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 299,5t (d.o.)-10,0pd 13kn
5260708 MFLB 118308	**OCEANIC** **C. C. Busby** Cowes United Kingdom	**158** 112 264		**1903** J. Kievits & van Reede Czn —Papendrecht *27,44* 7,12 2,439 7,07 1 dk RW rf nil conv General Cargo Barge 41	**TM General Cargo** 2 Ho 4,5 13,7 G.354 B.340 2 Ha (3,8 10,3 × 3,9) 1W Der 1(1,5)	2 Oil 4SA each 3Cy. 150 × 230 98kW (132bhp) NE 41 Bergius Co. Ltd. Gls Fuel 3,0t (d.o.) 7kn
7050688 WY5700 517970	**OCEANIC** **Oceanic Fishing Corp.** New Bedford, Ma United States of America	**119** 91 —		**1969** ....South Bristol, Me *23,90* 6,38 3,26	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
7307598 WA8866 241744	**OCEANIC** **Carl E. Moses** Juneau, Ak United States of America	**117** 80 —		**1942** ....Tacoma, Wa *22,86* 6,56 3,08	**Wood M Fishing**	Oil 187kW (250bhp) .... Fuel (d.o.)
5242378 6ZMV 2408 Df Esd Gc Rdr RTh	**OCEANIC CHAMPION** ex Mosbay-65 **Oceanic Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**12 611** 7 556 19 254	**✠100A1** SS 1/77 oil tanker **✠LMC** EL it	**1953**-12 Deutsche Werft A.G.—Ham (662) 177,22 22,05 9,494 164,60 21,95 11,54 P 45,8 B 11,3 F 21,4 1 dk RW rf 76 14BH WB461t	**M Tanker** 22 Ta ER L.37 922 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB 1,18N/mm² (171lbf/in²) Gen 3 × 130kW 230V d.c. Fuel 2 032,0t (hvf)-24,5pd 13,5kn
7710159 JQBV 121429 Df Esd Gc Pfd Rdr RT	**OCEANIC CONFIDENCE** **Orient Leasing Co. Ltd.** Tokyo Japan	**10 763** 6 454 17 685	NK	**1977** Tsuneishi Zosen—Numakuma (407) 146,01(BB) 22,31 9,279 138,03 22,00 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 074 B.21 394 1 Ha (13,5 × 9,6) 3 Ha (each 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 14,25kn
5078882 3FXW Df Esd Gc Pfd Rdr RT	**OCEANIC CONSTITUTION** ex Constitution-74 **Atlantic Far East Lines Inc.** Golden Peak Maritime Agencies Ltd. Panama Panama	**20 269** 9 050 7 222	AB	**1951** Bethlehem Steel Co.—Qcy (1619) 208,03 27,18 9,195 192,95 27,13 16,13 B & F 141,8 5 dks RW rf 305	**TS Passenger/General Cargo** Ref 1088P 7 Ho G.6 282 B.4 851 In.1 563 3 Ha 18W Der 10(5)	4 S Turb dr geared to 2 sc. shafts 41 030kW (55 000shp) Bethlehem Stl. Co. Qcy Fuel 8 230,0t (o.f.) 22,5kn
7380655 ZEOB 356568 Df Esd Gc Pfd Rdr RT	**OCEANIC CREST** **Oceanic Crest Shipping Co. Ltd.** Seahorse Ship Management Ltd. Hong Kong Hong Kong (British)	**69 602** 46 390 125 486	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** Wt 3¾"U3	**1975**-5 Nippon Kokan—Tsurumi (920) 260,00(BB) 41,66 16,803 247,99 41,60 23,70 1 dk rf 152 DK fwd NS 11BH WB55699T incl. Comb. btm & side & Topside tanks in Nos. 1-7 holds 19319T Topside tanks in holds 13489T & No. 6 hold 16677T	**M Bulk Carrier** pt higher tensile steel Mchy.aft G.143 647	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,13N/mm² (11,5kgf/cm²) Gen 3 × 630kW 450V 60Hz a.c. 15,25kn
6714653 D5IF 6336 Df Esd Gc Rdr RTm/h/v	**OCEANIC ENERGY** ex H. M. Wrangell-78 **Ocean Energy Co. Ltd.** Monrovia Liberia	**47 013** 31 777 88 599	NV	**1967** Oresundsvarvet A/B—Lkr (207) 253,47(BB) 39,07 13,056 245,07 39,02 17,61 1 dk rf 64	**M Tanker** 13 Ta ER L.103 653 HeCls. BC	Oil 2SA 10Cy. 850 × 1700 16 412kW (22 000bhp) A/B Gotaverken Got Gen 3 × 650kW 440V 60Hz a.c. Fuel 3 912,0t (hvf)-71,0pd 16,5kn
7372737 A8YT 5406 Df Esd Gc Pfd Rdr RT	**OCEANIC ERIN** **Peacock Tankship Ltd.** Monrovia Liberia	**43 744** 35 637 96 500	NK	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2390) 243,01(BB) 14,783 230,00 39,98 19,79 F 16,2 1 dk	**M Tanker** 8 Ta ER L.121 270	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15,5kn
6521381 6ZNC 2415 Df Esd Gc Pfd Rdr RT	**OCEANIC GRANDEUR** **Oceanic Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**30 713** 21 795 58 994	AB	**1965** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (162) 226,22 33,46 12,421 216,01 33,41 16,21 P 39,1 F 18,9 1 dk RW rf nil	**M Tanker** 15 Ta ER L.71 438 Der 2(7) 2(5) 2(1,5)	Oil 2SA 8Cy. 900 × 1550 12 354kW (16 560bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag Gen 3 × 740kW 450V 60Hz a.c. Fuel (hvf) 16kn
5393139 5LPE 1113 Df Esd Gc Rdr RT	**OCEANIC GREETING** ex World Greeting-68 **United Overseas Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**13 749** 8 276 21 825	AB	**1957** Kieler Howaldtswerke A.G.—Kiel (1044) 179,97 22,59 10,021 168,33 22,51 12,50 P 38,1 B 11,3 F 22,6 1 dk RW rf 102	**M Tanker** 20 Ta ER L.27 807	Oil 2SA 10Cy. 780 × 1400 6 714kW (9 000bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel 2 104,0t
5160180 H3CK Df Esd Gc Rdr RT	**OCEANIC INDEPENDENCE** ex Independence-74 **Atlantic Far East Lines Inc.** Golden Peak Maritime Agencies Ltd. Panama Panama	**20 251** 9 037 7 250	AB	**1950** Bethlehem Steel Co.—Qcy (1618) 208,01 27,18 9,195 192,95 27,13 16,13 B & F 141,8 5 dks RW rf 305	**TS Passenger/General Cargo** Ref 1088P 3 Ho G.6 282 B.4 851 In.1 563 7 Ha 18W	4 S Turb dr geared to 2 sc. shafts 41 030kW (55 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 1100kW Fuel 4 978,5t (o.f.) 22,5kn

6607771 SYQT 3945 Df Esd Gc Rdr RT	**OCEANIC KLIF** ex Kasuga Maru-70 **Harbourage Shipping Corp. S.A.** Piraeus Greece	**3 941** 2 416 6 225	NV	**1966** Kurushima Dock Co. Ltd.—Imabari (350) 110,06 16,24 6,687 101,02 16,21 8,16 P 25,0 F 10,7 1 dk RW rf 102	**M General Cargo** 2 Ho ER G.8 131 B.7 807 2 Ha (26,8 30,0 × 7,6) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 540 × 900 2 387kW (3 200bhp) E n Mitsubishi Hvy Ind. Ltd. Gen 1 × 100kW 2 × 6 105V 60Hz a.c. Fuel 490,5t
7372725 A8TW 5279 Df Esd Gc Rdr RT	**OCEANIC KRISTIN** **Peacock Tankship Ltd.** Monrovia Liberia	**47 344** 35 637 96 500	NK	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi 243,01(BB) 14,910 230,00 39,98 19,79 F 16,2 1 dk	**M Tanker** 8 Ta ER L.121 270	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima-Harima Hvy In
7004249 D5HX 6328 Df Esd Gc Rdr RTm/h/v	**OCEANIC VICTORY** ex Ocean Bridge-78 **Sevenseas Navigation Transports Inc.** Monrovia Liberia	**65 940** 44 301 115 356	✠**100A1** SS 7/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or oil cargoes ✠**LMC** **UMS** EL U† 4"U2	**1970**-3 Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (911) 259,01(BB) 40,87 15,888 251,01 40,81 22,51 F 22,6 1 dk rf nil NS 12BH WB38708t incl. Comb. btm & side tanks in holds 19888t and Topside tanks in holds 15145t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel Mchy.aft 9 Ho 18,2 20,0 19,4 20,0 20,0 20,0 20,0 20,0 20,0 4 Ta G.123 304 L.125 414 HeCls. BC 2 Ha (stl) (12,5 13,4 × 17,9) 7 Ha (stl) (each 12,7 × 17,9) Cr 2(2) Der 2(12,5) 2(7,5)	Oil 2SA 10Cy. 900 × 155 18 650kW (25 000bhp) Sumitomo S.B. & Mchy. Co. WTAuxB 3,04N/mm² (31kg Spt 270°C AuxB 0,98N/mm² (10kgf/cm e(ex.g) 1,33N/mm² (13,5kgf/ Gen 2 × 740kW 450V 60H Fuel 5 588,0t (hvf)-81,5pd
6607197 5LLV 5997 Df Esd Gc Pfd Rdr RT	**OCEANIC WINNER** ex Champion Colocotronis-77 ex St. Michaelis-72 **United Maritime No. 1 Tanker Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**38 602** 27 489 77 494	BV ✠Classed LR until 9/12/77	**1966**-3 A.G. "Weser"—Bmn (1354) 250,55(BB) 37,83 12,866 238,21 37,75 16,90 P 8,9 F 25,3 1 dk rf 152	**M Tanker** 12 Ta ER L.96 679 Der 2(10) 2(3)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Frd. Krupp Masch. Abt. Diesel
6600993 6ZKI 2342 Df Esd Gc Rdr RT	**OCEANICA** ex Dimitri-68 **Oceanica Inc.** Monrovia Liberia	**28 101** 20 629 58 722	AB	**1965** Nippon Kokan—Yka (803) 226,42 31,17 12,396 216,42 31,09 17,53 P 28,7 F 15,9 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,3 27,4 25,9 16,1 27,4 22,5 25,9 ER G.68 605 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Uraga Hvy Ind. Ltd. Gen 2 × 675kW 450V 60Hz a Fuel 3 022,5t (hvf)
5271991 IROA 119 Df Esd Gc Rdr RT	**OCEANICA PRIMA** ex Paul Corbin-66 **L'Oceanica S.p.A.** Taranto Italy	**714** 341 447	(BV) (RI)	**1959** A.G. "Weser" Werk Seebeck—Bhn (861) 62,11 9,20 4,547 55,99 9,15 5,01 1 dk RW	**M Fishing** Side-Trawler Mchy.aft 2 Ho 6 Ha Der 3(2)	2 Oil geared to sc. shaft 1 164kW (1 560bhp) (i) Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz (ii) Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel 257,0t
7394278 7KZZ 117399 Df Esd Gc Pfd Rdr	**OCEANID** **Biko Kisen K.K.** Namikata, Japan Ehime Pref.	**9 064** 5 970 15 259	NK	**1975** Hashihama Zosen—Imabari (566) 138,41 21,42 9,005 128,02 21,39 11,99 P 25,0 F 9,5 1 dk	**M General Cargo** G.19 268 B.18 315 4 Ha (stl) (12,3 19,5 19,5 18,7 × 10,5) ER Der 4(22)	Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Ishikawajima-Harima Hvy Ind. Fuel 1 508,0t-30,0pd
7112424 SVHP 4081 Df Esd Gc Rdr RTm/h/v	**OCEANIS** **Atlantica Cia. Naviera S.A.** Piraeus Greece	**10 024** 6 395 15 159	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2198) 136,18(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 130 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf)
5013416 IBVT Df Esd Gc Rdr RT	**OCEANO** ex Amalfi-77 **Zosma S.p.A. di Navigazione** Napoli Italy	**33 716** 17 429 60 999	RI (AB) ✠Classed LR until 10/65	**1963**-8 Ansaldo S.p.A.—Gen (1582) *255,25* 30,13 12,929 238,49 30,00 16,92 P 43,3 F 25,6 1 dk rf nil len 68	**M Bulk Carrier** 7 Ho ER B.69 350	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) Ansaldo Stab. Mecc.
6516946 PPAP Df Esd Rdr RTv	**OCEANO** ex Celina-75 ex Arcturus-67 **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**1 308** 607 2 165 **1 996** 923 3 040	BV	**1967** Estaleiro So. S.A.—Porto Alegre (1) 79,10 12,55 4,969/5,900 73,56 12,50 7,47 1 dk & S dk RW rf 851	**M General Cargo** OSD/CSD 2 Ho each 17,9 ER G.4 067 B.3 803 2 Ha (each 17,9 × 6,1) ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Sulzer Bros. Ltd. Gen 3 × 125kW 450V 60Hz a.c. Fuel 206,5t (d.o.)
5079185 CONE Df Esd Gc Rdr RT	**OCEANO ANTARTICO** ex Coolady-69 ex Coolangatta-69 Launched as Fruit Queen **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**2 678** 1 292 3 383	✠**100A1** SS 11/78 with freeboard ✠**LMC** ✠**Lloyd's RMC** EL w 1$\frac{13}{16}$"SQ	**1949**-12 Helsingor Skibs. & Msk. —Helsingor (294) 110,72 14,94 6,293 100,59 14,89 B & F 84,2 1 dk & S dk, 3rd dk in fwd holds for light cargoes only rf 152 3BH to S dk 3 to 2nd dk WB1334t incl. Tunnel tanks 635t	**M General Cargo** OSD Ref. 4 Ho 14,4 22,2 ER 14,4 21,5 In.5 286 4 Ha (6,1 8,9 × 3,6) ER (6,1 6,1 × 3,6) 8W Der 2(5) 2(3) 1(2)	Oil 2SA 10Cy. 500 × 900 2 574kW (3 450bhp) Helsingors Skibs. & Msk. Gen 3 × 160kW 220V d.c. Fuel 1 009,0t (d.o.)
7622027 COGU 519 Df Esd Gc Pfd Rdr RT	**OCEANO ARTICO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**10 549** 6 437 10 540	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL C† 550,0/52,0U3	**1977**-10 Kanda Zosensho K.K.—Kur (216) 163,02(BB) 22,66 9,002 152,03 22,61 13,52 F 18,6 3 dks, 4th dk in No. 2 & 3 holds rf 305 7BH WB1295T incl. tunnel tanks 223T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,2 25,5 25,5 ER 23,7 In.12 601 4 Ha (7,6 × 6,3) (8,2 × 6,3) (8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 470,5t (d.o.) 2 329,0t (hvf)

7351836 COJZ Df Esd Gc Pfd Rdr RT	**OCEANO ATLANTICO** Launched as Ocean Reefer **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**10 273** 5 999 11 018	NK	**1973** Kanda Zosensho—Kur (180) 162,97 22,64 8,992 152,03 22,59 13,49 B 28,7 F 15,6 3 dks	**M General Cargo** Ref In.12 846 4 Ha (stl) (8,3 8,7 8,7 8,7 × 7,0)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Hitachi Zosen Osa Fuel 1 948,0t (hvf)-42,5pd 12kn
6811487 CONC 252 Df Esd Gc Pfd Rdr RT	**OCEANO INDICO** Launched as Atlantic Reefer **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**6 795** 3 651 3 943	**✠100A1** SS 6/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt 2$\frac{1}{16}$"U2	**1969**-8 Cant. Nav. Apuania—Carrara (87) 140,52(BB) 17,84 7,595 126,02 17,80 11,61 3 dks, 4th dk fwd of mchy. space (2nd & 4th dks perforated) RW rf 533 DK fwd 6BH WB1244t incl. DTa93t	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 28,8 19,5 18,7 ER 26,2 In.8 936 4 Ha (8,9 8,2 8,2 × 6,1) ER (8,2 × 6,1) 8W Cr 1(5) Der 8(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) FIAT S.G.M. Tur AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 450V 60Hz a.c. 20kn
6821810 CONB 253 Df Esd Gc Pfd Rdr RT	**OCEANO PACIFICO** Launched as Pacific Reefer **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**6 652** 4 023 3 943	**✠100A1** SS 6/74 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt 2$\frac{1}{16}$"U2	**1969**-8 Cant. Nav. Apuania—Carrara (86) 140,52(BB) 17,84 7,595 126,02 17,80 11,59 3 dks, 4th dk fwd of mchy. space (2nd & 4th dks perforated) RW rf 533 DK fwd 6BH WB1244t incl. DTa93t	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 28,8 19,5 18,7 ER 26,2 In.8 936 4 Ha (8,9 8,2 8,2 × 6,1) ER (8,2 × 6,1) 8W Cr 1(5) Der 8(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) FIAT S.G.M. Tur AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 450V 60Hz a.c. 20kn
6600826 WTEP Df Esd Gc Pfd Rdr RT	**OCEANOGRAPHER** **United States Department of Commerce (National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**3 701** 1 095 1 208	(AB)	**1966** Aerojet-General Shipyards—Jck (633) 92,36 16,06 5,811 82,00 15,85 8,69 P & B 72,0 4 dks rf 457	**TD-E Research** CSD Oceanographic	4 Oil each 8Cy. 206 × 254 total 4 288kW (5 748bhp) connected to 4 elec. motors & 2 sc. shafts Fairbanks, Morse & Co. Beloit Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 210,0t 16kn
5170991 SZPK 5755 Df Esd Gc Rdr RTv	**OCEANOS** ex Eastern Princess-76 ex Ancona-74 ex Mykinai-71 ex Jean Laborde-70 **Epirotiki Lines S.A.** Piraeus Greece	**7 554** 4 058 6 090	**100A1** SS 5/78 **LMC** EL At 522,5/56,0U2 BV	**1952** Forg. & Ch. de la Gironde—Bordeaux (225) 150,09 19,66 6,211 140,01 19,60 11,71 B & F 132,0 2 dks RW rf 157 Coll BH to U dk, 8 to 2nd dk WB514T	**TM Passenger/General Cargo** 500bth P	2 Oil 2SA each 10Cy. 620 × 1150 9 847kW (13 200bhp) B&W Soc. des Forges & At. du Creusot Le Creusot AuxB (o.f.) 0,40N/mm² (4kgf/cm²) 2 e(ex.g) 0,40N/mm² (4kgf/cm²) Gen 4 × 440kW 380V 50Hz a.c. Fuel 1 178,5t (hvf) 17kn
6920123 SHVN 11078 Df Esd Gc Pfd Rdr RT	**OCEANUS** **A/B Nynas Petroleum** Stockholm Sweden	**67 535** 49 246 135 032	NV	**1969** Eriksbergs M/V A/B—Got (626) 281,44(BB) 41,20 16,695 268,03 41,15 21,92 1 dk rf 102	**M Tanker** 12 Ta ER	3 Vee Oil each 18Cy. 400 × 460 geared to sc. shaft 18 732kW (25 110bhp) Pielstick Eriksbergs M/V A/B Got Controllable pitch propeller Thw. thrust propeller fwd 16kn
6701486 SYUU 6433 Df Esd Gc Rdr RTm/h/v	**OCEANUS** ex Mylla-68 **Neptune Maritime Co. of Monrovia** Poseidon Shipping Co. Ltd. Piraeus Greece	**28 020** 20 773 51 590	**✠100A1** SS 3/75 strengthened for ore cargoes No. 1 hold may be empty—(cc) **✠LMC** EL kt 3$\frac{1}{16}$"U2	**1967**-4 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing, Sld (840) 218,29(BB) 28,12 12,548 207,32 28,05 17,07 P 31,7 F 14,7 1 dk rf 102 NS 11BH WB16443t incl. Comb. btm & STs in holds 6853t Topside tanks in holds 6910t	**M Bulk Carrier** 8 Ho 13,4 20,1 21,9 21,9 21,9 21,9 21,9 18,1 ER 8 Ha (stl) (6,1 10,9 12,8 12,8 12,8 12,8 12,8 9,1 × 13,1) ER	Oil 2SA 6Cy. 760 × 2180 9 922kW (13 300bhp) Doxford & Sunderland SB. & Eng. Co., Doxford Eng. Works Sld AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 425kW 440V 60Hz a.c. Fuel 3 708,5t (hvf) 15,75kn
7603617 Gc Rdr	**OCEANUS** **National Science Foundation** Woods Hole, Ma United States of America	**298** — —		**1975** Peterson Builders Inc.—Sturgeon Bay (9250-1) 53,95 5,023 48,16 10,08 B 15,9 F 37,5 1 dk BK 305	**M Research**	Vee Oil 2SA 16Cy. 230 × 254 sr geared to sc. shaft 2 145kW (2 875bhp) General Motors Corp. Gen 2 × 750kW a.c. Controllable pitch propeller Fuel (d.o.) 14,5kn
5260784 SV2395 1634 Rdr RT	**OCEANUS** **Hellenic Shipyards Co. Ltd.** Piraeus Greece	**218** 17 —	**✠100A1** SS 12/75 tug **✠LMC** EL (c)	**1960**-3 Noord Nederlandse Scheepswerven N.V.—Groningen (307) 31,93 8,72 3,760 29,01 8,21 4,22 rf 991 4BH WB71t	**M Tug**	Oil 4SA 9Cy. 300 × 450 with flexible coupling & sr reverse gear Masch. Augsburg-Nurnberg Aug Fuel 70,0t (d.o.) 10,5kn
7612735 5BLC 5968 Df Esd Gc Pfd Rdr RT	**OCEANUS CAMPAIGNER** **Solomon Navigation Ltd.** Monrovia Liberia	**21 666** 14 287 39 800	BV	**1977** Mitsubishi Hvy Ind. Ltd.—Nag (1812) 186,01 27,84 11,418 176,03 27,50 15,91 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15,75kn
7612723 5LAP 5967 Df Esd Gc Pfd Rdr RT	**OCEANUS CARRIER** **Nova Scotia Navigation Ltd.** Monrovia Liberia	**21 666** 14 287 39 814		**1977** Mitsubishi Hvy Ind. Ltd.—Nag (1811) 186,01 27,84 11,418 176,03 27,50 15,91 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15,75kn
7612711 ELZL 5966 Df Esd Gc Pfd Rdr RT	**OCEANUS COUNTESS** **Kristiansand Marine Corp.** Monrovia Liberia	**21 666** 14 287 39 188		**1977** Mitsubishi Hvy Ind. Ltd.—Nag (1810) 186,01 27,84 11,418 176,03 27,50 15,91 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15,75kn

7114111 525862	**OCELOT** **Penrod Drilling Co.** Morgan City, La United States of America	**129** 87 —		**1970** Breaux's Bay Craft Inc.—Loreauville *31,95* 6,25 6,20 2,70 1 dk	**M Supply Launch**	Oil 1 194kW (1 600bhp) .... Fuel (d.o.)
5260796 UVPP M-21247 Df Esd Gc Rdr RT	**OCHAKOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1955** ............U.S.S.R. 145,50 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 24 Ta ER 1 Ho G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 43(sc. shaft 2 984kW (4 000bhp) Russki-Diesel Wks Fuel 833,0t (d.o.)-14,0pd
7023350 Df Esd Gc Rdr RT	**OCHAKOV** **U.S.S.R.** Odessa U.S.S.R.	**1 583** 490 —		**1970** Nippon Kokan K.K.—Asano, Yokohama (D/0005) 71,71 14,03 3,099 67,52 14,00 4,98 1 dk	**M Dredger** Bucket Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Mitsubishi Hvy Ind. Ltd.
6723006 UPGI M-21312 Df Esd Gc Rdr	**OCHAKOV** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 438	RS	**1954** Stocznia Gdanska—Gdk (B10/27) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 746kW (1 000ihp)
7039854 UJHF M-12081	**OCHAKOV** **U.S.S.R.** Nevelsk U.S.S.R.	**507** 197 262		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** 2 Ho B.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknech Fuel (d.o.)
6858368 UNFP M-22480	**OCHAKOVETS** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**454** — 159	(RS)	**1955** ....Romania 41,79 9,02 3,499 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 5 Russki-Diesel Wks Fuel (d.o.)
7040114 UBKH M-24732	**OCHAMCHIRE** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
7015729 EGKW Df Esd Rdr RT	**OCHO MARU** ex Imperial VIII-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bbo (46) 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor Fuel (d.o.)
7642041 YQFB Df Esd Gc Rdr RT	**OCNITA** **I.F.L.G.S.** Constantza Romania	**650** 195 768	RNR	**1976** Santierul Naval Braila—Braila 50,98 11,00 3,999 47,33 4,78 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 360 sc. shafts 1 790kW (2 400bhp) Intreprinderea de Const. de Masini Resita Gen 2 × 140kW 400V 50Hz a.c. Fuel 15,0t (d.o.)
7400039 A8OG 5131 Df Esd Gc Pfd Rdr RTv	**OCTA** **Octa Shipping Ltd.** Monrovia Liberia	**10 250** 6 334 18 954	NK	**1975** Tohoku Zosen—Shiogama (154) 155,00(BB) 22,86 9,221 146,01 22,81 12,50 P 30,8 F 11,3 1 dk	**M Bulk Carrier** OSD 4 Ho 25,6 26,8 26,9 26,9 ER G.22 650 B.21 600 4 Ha (16,5 18,7 18,7 18,7 × 10,9) ER 4W Der 4(22)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Works. Gen 2 × 360kW 450V 40Hz a.c. Fuel 1 168,5t (hvf)
7013898 PGLU Df Esd Gc Rdr RT	**OCTANS** ex Andries Jenne-77 **A. & L. Hoekman** Rijswijk Netherlands	**174** 46 —		**1969** Scheepswerf Metz—Urk (30) 30,61 7,65 25,89 7,48 3,23 conv Side-fishing Ref Fishing 77	**M Research** Hydrographic	Oil 2SA 8Cy. 190 × 350 597kW (800bhp) N.V. Mch. Bolnes
7128588 LDVO C17739 Df Esd Gc Pfd Rdr RTm/h/v	**OCTAVIAN** **R/A Hadrian** Johan Reksten R/A Bergen Norway	**109 981** 89 303 223 245	NV	**1971** Stord Verft A/S—Lervik, Stord (670) 327,72(BB) 46,46 20,422 312,12 46,41 26,04 P 60,1 F 29,9 1 dk rf 152	**S Tanker** 15 Ta ER L.289 296 HeCls. B Der 2(10) 1(8)	2 S Turb dr geared to sc. shaft 22 678kW (30 400shp) Kvaerner Brug A/S Gen 1 × 1200kW 1 × 800kW 1 × 424kW 440V 60Hz a.c. Fuel 459,5t (d.o.) 9 408,5t (hvf)-144,5
7127003 OUPN Df Esd Gc Pfd Rdr RTv	**OCTAVUS** **Rederiet Octavus I/S** Mortensen & Lange Kobenhavn Denmark	**1 599** 989 3 079	GL	**1972** Martin Jansen Schiffswerft u. Mfbk. —Leer 79,56 (BB) 13,57 5,500 71,00 13,52 6,66 P 15,0 F 10,1 1 dk	**M General Cargo** 2 Ho 26,9 23,3 ER G.3 641 B.3 351 2 Ha (stl) (each 18,5 × 10,2) ER 4W Der 1(20) 1(15) 2(5)	Oil 4SA 8Cy. 400 × 580 1 477kW (1 980bhp) Klockner-Humboldt-Deutz Gen 2 × 175kW 380V 50Hz a.c. Fuel 272,5t (d.o.)
7728819	**OCTOBER** **Alexandria Port Authority** Egypt	**198** — —	**100A1** Class Contemplated	**1978** Towa Zosen—Smk (508) 2,801 30,03 8,41 3,61	**TM Tug**	2 Oil each geared to sc. shafts Yanmar Diesel Eng. Co. Ltd.

7203699 GQAP 343112 Df Esd Pfd Rdr RT	**ODABO** **Onabi Shipping Ltd.** London United Kingdom	**521** 323 —	GL	**1972** Kroegerwerft G.m.b.H.—Rendsburg (1382) 65,79 9,81 3,925 60,38 9,66 4,22 1 dk	**M Tanker** Mchy.aft	Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn 11kn
6857792 UHVR M-21961	**ODARENNYY** **U.S.S.R.** Nevelsk U.S.S.R.	**158** 36 70	(RS)	**1957** ............U.S.S.R. 33,41 6,68 2,801 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7321958 LKVX Df Esd Rdr RT	**ODD GJENDEM** **Jostein & Einar Gjendem** Alesund Norway	**176** 72 —		**1973** T. Hellesoy Skipsb.—Lofallstrand (89) 28,99 7,12 25,18 7,09 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5260899 LKPB Df Esd	**ODD LUNDBERG** **Erling Lundberg P/R** Harstad Norway	**196** 87 203		**1956** Skaalurens Skibsbyggeri—Rosendal (188/3) 34,14 6,74 2,744 6,71 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Mtrf. Rub Fuel 20,5t (d.o.)-2,0pd 9,5kn
5106744 LGOA Esd Rdr	**ODD SVERRE** ex Esso 33-64 ex Klaus-47 ex Alpha **Sverre Bertheussen P/R** Harstad Norway	**191** 84 —	BV	**1913** P. Ph. Stuhr's Msk. & Skibs—Aalborg (2) 32,72 6,46 2,744 30,00 6,41 3,38 P 9,5 F 3,7 1 dk R BK 152 len 67 conv Tanker 67	**M General Cargo** 1 Ho ER G.238 1 Ha (12,5 × 3,2) ER 1W Der 1(3)	Oil 2SA 2Cy. 381 × 410 168kW (225bhp) NE 52 A/B Bolinder Munktell Eskilstuna Fuel 5,0t (d.o.) 9kn
5260887 JXAX C15095 Esd Rdr RT	**ODD-ERIK** **K/S Odd-Erik** Knut Uksnoy Alesund Norway	**236** 87 —	NV	**1958** Kaarbos M/V A/S—Harstad (25) 34,75 7,32 30,48 7,29 3,87 1 dk BK 81	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,1 × 1,6) (3,6 × 2,2) ER Der 1(3)	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) Wichmann Mtrf. Rub Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel (d.o.)
6821016 LADZ Rdr	**ODDA** **Hardanger Sunnhordlandske D/S** Bergen Norway	**372** 135 —	(NV)	**1968** A/S Ankerlokken Verft—Floro (79) 44,18 9,94 39,50 9,90 3,66 1 dk BK 152	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 2SA each 3Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5412832 TFWQ Df Esd Gc Pfd Rdr RT	**ODDGEIR** **Gjogur H/f** Grenivik Iceland	**190** 81 —	(BV)	**1963** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (103) 31,07 7,04 2,801 26,70 6,99 3,51 1 dk	**M Fishing** Side-Trawler 2 Ha (1,9 × 1,3) (1,0 × 0,9) Der 1(2)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel 27,5t (d.o.)
7814278 LGGZ 19099 Df Esd Gc Pfd Rdr RT	**ODDSTEIN** **K/S Oddvar Vea & Co.** Haugesund Norway	**299** 152 430	NV	**1978** Stocznia Remontowa "Nauta"—Gdynia (371) 39,96 8,03 4,839 35,31 4,73 F - 1 dk rf 851 BK 127	**M Fishing** Stern Trawler Ref. Ice strengthened 4 Ho ER 4 Ha ER	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Mtrf. Rub Gen 2 × 140kW Controllable pitch propeller
5387386 LEFI Df Esd RTm	**ODDTUN** ex Sortun-75 ex Welle-66 **Lars Dybvik** Alesund Norway	**278** 145 —	GL	**1950** G. Renck Jr. K.G.—Ham 41,97 7,50 2,896 7,47 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.606 B.578 1 Ha (18,9 × 4,9) ER 2W Der 2(2)	Oil -SA 6Cy. 270 × 400 317kW (425bhp) E made64 fitted72 Aabenraa Motorfabrik Abenra Fuel 11,0t (d.o.)-1,0pd 8,5kn
5260916 SBXQ Df Esd Gc Pfd Rdr RTh/v	**ODEN** **Government of Sweden (Sjofartsverket)** Stockholm Sweden	**3 379** 64 —		**1957** Wartsila-Kon. Sandvikens Skepps.—Helsinki/Helsingfors (362) 83,39 19,46 7,024 77,12 19,44 9,50 F 32,4 2 dks rf 203	**TD-E Icebreaker** Cr 1(1,5) Der 2(10)	6 Oil 2SA each 9Cy. 340 × 570 total 8 952kW (12 000bhp) driving 6 gen. each 1 390kW 515V d.c. connected to 4 elec. motors each of 1 958kW (2 625shp) (WL) & 2 sc. shafts Nydqvist & Holm A/B Thn Gen 4 × 225kW 230V d.c. 2 propellers aft, 2 fwd Fuel 940,0t (d.o.)-51,0pd
6502804 H3JJ Rdr RT	**ODEON** ex Nichifuku Maru-78 **Golden Bond Navigation** Panama Panama	**1 564** 1 019 554		**1964** Shikoku Dock Co.—Takamatsu (653) 71,30 10,55 3,099 64,98 10,49 4,70 1 dk RW	**M RoRo Cargo/Ferry** Vehicles	Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 225V a.c. Fuel 105,5t-6,5pd 12,75kn
6922274 DIOD Df Esd Gc Pfd Rdr RTm/h/v	**ODER** **Partenreederei m.s. 'Oder'** Friedrich A. Detjen Hamburg Federal Republic of Germany	T.Mk **6 176** 3 315 10 147 **9 043** 5 411 13 638	GL	**1969** Luebecker Flender Werke AG.—Luebeck-Siems (578) 148,62(BB) 21,11 7,976/9,443 140,01 21,02 11,99 P 57,0 F 28,1 2 dks	**M General Cargo** Ref 6 Ho 18,2 20,4' 24,0 22,4 19,9 ER 11,2 G.22 003 B.19 971 In.1 126 6 Ha (stl) (9,0 × 7,0) (12,8 12,8 × 8,0) (16,0 12,8 × 10,3) ER (5,7 × 3,5) 18W Der 1(100) 16(10) 2(3) 1(2)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 480kW 380V 50Hz a.c. Fuel 1 249,5t (hvf) 19kn

5260942 DCZL Df Esd Gc Pfd Rdr RT	**ODER** ex Celilia Falkland-62 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **1 971** 901 3 683 **3 090** 1 615 4 597	DSRK ✠Classed LR until 3/63	**1958**-4 A/B Norrkoping Varv & Verk. —Norrkoping (158) 102,14 14,43 5,792/6,566 98,33 14,41 8,34 F 14,7 2 dks RW rf 102	**M General Cargo** Ice strengthened 2 Ho 29,7comb. 27,6comb. ER G.6 222 B.5 725 4 Ha (each 10,8 × 7,4) ER Der 1(20) 2(10) 6(5)	Oil 2SA 8Cy. 500 × 70 2 238kW (3 000bhp) Nydqvist & Holm A/B Gen 3 × 180kW 440V Fuel (d.o.)
7503398 JLET 118736 Df Esd Gc Pfd Rdr RT	**ODER MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**89 500** — 171 500	NK (Class cont.)	**1976** Hitachi Zosen—Inn (4354) 300,01(BB) 48,04 17,681 289,03 48,01 23,02 1 dk	**M Bulk/Oil Carrier** Mchy.aft	Oil 2SA 9Cy. 900 × 180 23 051kW (30 900bhp) Hitachi Zosen
7127819 EWHK M-14576	**ODERZHIMYY** **U.S.S.R.** Nevelsk U.S.S.R.	**168** 39 112	(RS)	**1971** ............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknec Fuel (d.o.)
7301221 EWBK M-33576 Df Esd Gc Pfd Rdr RT	**ODESSA** ex Copenhagen-75 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**13 758** 6 920 2 137	AB RS	**1974** Vickers Ltd., Barrow SB. Works —Barrow (1085) 136,30 21,52 5,811 117,02 21,49 12,91 2 dks	**TM Passenger** 590bth P Ice strengthened	2 Vee Oil 4SA each 16Cy. 4 11 936kW (16 000bhp) Crossley Premier Eng. Ltd. 2 Controllable pitch propellers Fuel (hvf)
5260954 UUML M-11950 Df Esd Rdr	**ODESSA** ex Mary Cassatt-43 **U.S.S.R.** Vladivostok U.S.S.R.	**7 176** 4 235 10 620	(RS)	**1943** Permanente (Shpyd No. 1) —Richmond (1553) 134,58 17,38 8,433 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 B.12 977 5 Ha (10,2 10,5 6,1 × 6,1) ER (10,5 10,5 × 6,1) 10W Der 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1 1 865kW (2 500ihp) Joshua Hendy Irn Wks Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.)
5260966 UWJU M-19855 Df Rdr	**ODESSA** **U.S.S.R.** Murmansk U.S.S.R.	**1 492** 716 1 470	(RS)	**1951** J. Boel et Fils—Tamise/Temse (1235) 73,61 11,71 5,239 6,30	**M Fishing** Side-Trawler Ice strengthened 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Electricite & de Mec.
7038185 UYAF M-29520 Df Esd Gc Rdr RT	**ODESSKIY KOMSOMOLETS** **U.S.S.R.** Zhdanov U.S.S.R.	**5 923** 2 948 8 230	RS	**1970** A. Zhdanov—Leningrad 130,00(BB) 17,84 7,824 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho — — —DTp&s — — ER — 5 TwD B.9 680 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf)
7361697 FZWQ Df Esd Gc Pfd Rdr RT	**ODET** **Leduc, Fils et Cie.** Le Guilvinec France	**1 599** 1 169 3 585	BV	**1975** Buesumer Werft G m b H—Buesum 90,10 13,64 5,716 83,80 13,59 6,48 1 dk	**M Tanker** Wine 27 Ta ER L.3 453 HeCls. BC	Oil 4SA 9Cy. 320 × 420 2 387kW (3 200bhp) Atlas-Mak Masch. Gen 1 × 250kW 1 × 207kW 1 × 148kW 380V 50Hz a.c. Controllable pitch propeller Fuel 192,0t (hvf)-13,0pd
5249663 D5FM 6266 Df Esd Gc Rdr RTm/h/v	**ODETTE** ex Netanya-78 **Fowler Shipping Corp.** Monrovia Liberia	**2 728** 1 337 4 002 **4 089** 2 199 5 481	**✠100A1** SS 5/74 Str. nav. ice **✠LMC** EL w	**1960**-3 Orenstein Koppel & Luebecker —Luebeck (543) 111,61 15,37 6,300/7,449 101,00 15,31 9,20 RAD 5,8 B 22,9 F 11,3 1 dk & S dk RW rf 102 Coll BH to S dk 5 to 2nd dk WB880t incl. Tunnel tanks 138t	**M General Cargo** OSD/CSD 4 Ho 14,6 22,8 19,5 12,5 G.7 646 B.6 966 4 Ha (stl) (8,2 12,5 11,2 7,0 × 6,1) 11W Der 1(25) 4(5-10) 8(5)	Oil 2SA 8Cy. 600 × 1050 3 059kW (4 100bhp) Masch. Augsburg-Nurnberg Gen 3 × 230kW 220/380V 50Hz a Fuel (d.o.)
5260992 EAXD 7586 Df Esd RT	**ODIEL** **Pesqueras Zulebar S.A.** Vigo Spain	**247** 105 224	BV	**1956** Hijos de J. Barreras S.A.—Vgo (1026) 36,50 6,71 3,429 32,01 6,68 3,79 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 8Cy. 220 × 500 709kW (950bhp) NE 73 Wer Hijos de J. Barreras S.A. Fuel 81,0t (d.o.)
5017515 SYSM 2219 Df Rdr RT	**ODIGITRIA** ex Angelus-64 ex Aspirant Brun-53 ex Jean Bart-35 ex Aspirant Brun-35 **Odigitria S.A. Etereia Allelas** Piraeus Greece	**1 166** 552 1 400	BV	**1928** Blohm & Voss K.a.A.—Hamburg (649) *66,33* 10,04 10,01 1 dk R	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 315 × 480 858kW (1 150bhp) NE 55 Etab. Duvant Valencie Fuel 284,5t (d.o.)
5268059 5BZF 367341 Df Esd Rdr RTm/h	**ODIGITRIA B** ex Nissos Paros-73 ex Pacaya-64 ex Ijssel-61 **Prassonissi Navigation Co. Ltd.** Ventouris Shipping Co. Ltd. Limassol Cyprus	**2 879** 1 582 4 166	**100A1** TD 12/72 **LMC** EL p 1¹⁄₁₆" (BV)	Lch.**1946** Cmd.**1949** N.V. Kon. Maats. "De Schelde"—Fls 91,85 13,54 5,614 85,76 13,50 8,21 F 9,8 2 dks RW rf 127 NS 3BH to U dk 2 to 2nd dk WB583t	**M General Cargo** CSD 3 Ho 13,3 20,5 ER 24,0 G.5 486 B.5 118 3 Ha (6,8 13,9 × 5,4) ER (13,9 × 5,4) 10W Der 1(20) 1(10) 10(5)	Oil 2SA 6Cy. 540 × 900 1 343kW (1 800bhp) Gebr. Stork Heng db 0.69N/mm² (7kgf/cm²) Gen 2 × 100kW 220V d.c. Fuel 209,5t (d.o.) 12

6515605 DNJU Df Esd Gc Rdr RTh/v	**ODIN** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	34 978 21 856 61 304	GL	**1965** Howaldtswerke Ham. A.G.—Ham (962) 236,51 32,09 12,866 221,52 32,01 17,61 1 dk rf nil	**M Bulk Carrier** 8P 9 Ho 17,6 22,7 13,7 22,7 13,7 22,7 13,7 22,6 13,0 ER G.66 117 9 Ha (stl) (8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 × 13,7) ER Der 2(3)	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 2 × 460kW 1 × 340kW 440V 50Hz a.c. Fuel (d.o.) 16kn
5024570 HONM 7957-77 Df Esd Gc Rdr RTm/h/v	**ODIN** ex Armagnac-75 **Daphne Inc.** Heerema Marine Contractors S.A. Panama Panama See Register of Offshore Units	33 621 18 865 53 441	AB (BV)	**1961** Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (770) 43,01 12,180 16,49 P 45,5 F 25,6 1 dk RW rf nil widened & shortened — 76 conv Tanker 76	**TM Crane Pile-driver Barge** Diving Support Mchy.aft Cr 1(3000)	2 Oil each 4 476kW (6 000bhp) NE 76 .... Gen 2 × 1800kW 2 × 850kW 2 × 707kW 380V 50Hz a.c. 2 Directional propellers fwd , 1 aft
6902468 GYQS 335194 Df Rdr RTm	**ODIN** **Anchorage Ferrying Services Ltd.** James Fisher & Sons Ltd. Barrow United Kingdom	1 844 1 378 3 434	**✠100A1** SS 10/77 U.K. & Eire coasting service, excluding the West coast of Eire (except to the Port of Kenmare from the south) & including service between River Elbe & Brest **✠LMC** EL M 1$\frac{7}{16}$"U1	**1968**-8 Nylands Verksted—Oslo (659) 73,77 12,53 5,735 71,58 12,20 7,01 P 4,9 1 dk rf nil NS 3BH WB1087t incl. Comb. btm, side & topside tanks in holds 1011t	**TM General Cargo Barge** 2 Ho 29,8 28,0 ER G.4 299 4 Ha (stl) (10,9 10,9 10,9 10,3 × 7,3) ER	2 Oil 4SA each 8Cy. 168 × 184 746kW (1 000bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 14,75kW 220V 50Hz a.c. 2 Directional propellers Fuel 80,0t (d.o.) 9kn
7422037 DGOH Df Esd Gc Rdr RT	**ODIN** **m.s. 'Thor' Reederei Horstmann, Stahmer & Lunstedt K.G.** Hamburg Federal Republic of Germany	999 672 2 559	GL	**1975** J. J. Sietas Schiffsw.—Ham (691) 80,35 5,030 74,00 13,39 5,16 2 dks	**M General Cargo** 1 Ho 53,8 ER G.4 729 B.4 417 1 Ha (stl) (50,3 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 1 977kW (2 650bhp) Atlas-Mak Masch. Kiel Gen 1 × 255kW 2 × 62kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 329,0t (hvf) 13,5kn
7647730 580932	**ODIN** **Boat Odin Inc.** New Bedford, Ma United States of America	139 94 —		**1977** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Oil 537kW (720bhp) U.S.A. Fuel (d.o.)
6604640 DBIJ Esd RT	**ODIN** **Land Schleswig-Holstein** Husum Federal Republic of Germany	132 43 —		**1965** Husumer Schiffswerft—Husum (1232) 26,01 7,37 1,499 23,70 7,00 2,67 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 140 × 180 Motorenw. Mannheim Mhm
7365887 JXPC 18527 Df Esd Gc Rdr	**ODIN SALVATOR** **Salvator Norsk Bjergningskompagni A/S** Bergen Norway	493 0 —	NV	**1975** Schps. Bodewes Bergum B.V.—Bergum (174) 45,73 10,60 4,395 38,49 10,57 5,26 F - 1 dk rf 183	**TM Tug** Fire-fighting Anchor-handling Ice strengthened 1W Der 1(10)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 2 × 152kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.)-31,5pd 13kn
5261037 TFRA Df Esd Gc Rdr RT	**ODINN** **Government of Iceland (Landhelgisgaezlan)** Reykjavik Iceland	882 245 —	**✠100A1** SS 11/75 Ice Class 3 **✠LMC** EL m 1$\frac{7}{16}$"SQ	**1960**-1 Aalborg Vaerft A/S—Aalborg (131) 63,66 10,09 4,801 56,60 10,00 5,41 B & F 29,3 1 dk BK 178 3BH WB154t incl. DTsf42t DTa31t	**TM Patrol Ship**	2 Oil 2SA each 9Cy. 350 × 620 3 767kW (5 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
7102106 EWGG M-30501 Df Esd Gc Rdr RT	**ODISSEY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R. See Register of Offshore Units	2 847 617 1 070	RS	**1970** ....Kherson 84,66 14,03 5,801 78,06 13,95 10,04 2 dks	**M Research/Depot Ship** for submersibles Oceanographic Ice strengthened 4 Ho B.173 In.550 4 Ha (1,2 1,2 1,5 × 1,3) (1,2 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12,5kn
5319597 PKUK 1628/L Esd RT	**ODITYA 26** ex Selat Sunda **P.T. Taat Shipping** Jakarta Indonesia	546 192 592	BKI	**1961** Usuki Tekkosho—Saeki (531) 57,94 9,83 2,998 53,50 9,80 3,05 P 16,8 B 12,2 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel (d.o.) 11,5kn
7622479 YPNG 240 Df Esd Rdr	**ODOBESTI** **NAVROM** Constantza Romania	694 179 —	RNR	**1967** Santierul Naval Turnu-Severin—Turnu Severin 55,78 9,99 3,599 4,27 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 8Cy. 240 × 360 455kW (610bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 86kW 220V 50Hz a.c. Fuel 50,0t (d.o.) 8kn
7438139 YQDC 330 Df Esd Gc Pfd Rdr RT	**ODORHEI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1974** Santierul Naval Galatz—Gtz 130,79(BB) 17,68 6,600/8,100 125,10 10,19 1 dk & S dk	**M General Cargo'** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 648,0t (hvf) 15,75kn

5261051	**ODRA**	**484**		**1953** Stocznia Gdanska—Gdk (B51/05)	**M General Cargo**	Oil 2SA 6Cy. 250 × 420
SPIJ		181		59,85 9,61 3,410		403kW (540bhp)
	Polska Zegluga Baltycka	650	PR	5,80	Ice strengthened	Nydqvist & Holm A/B Thn
Df Esd	Kolobrzeg Poland			2 dks	2 Ho 13,4 16,5 ER	Gen 2 × 40kW 1 × 10kW 230V d.c.
Gc RTm				RW	G.1 593 B.1 369	Fuel 30,5t (d.o.)-2,0pd 10kn
					2 Ha (9,6 11,9 × 5,4) ER	
					4W Der 4(3)	
5193735	**ODUPON**	T.Mk	**✠100A1** SS 6/74	**1959**-10 Luebecker Flender Werke AG.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
9GXC	ex Volta Wisdom-77	**5 366**	tunnel side tanks—veg. oil	—Luebeck-Siems (508)	Ref	5 371kW (7 200bhp) ✠ NE 9/68 Sulzer
316600	ex Korendyk-72	2 607	Str. nav. ice	140,16 18,95 7,652	5 Ho 18,5 21,0 19,5 19,5 15,7	N.V. Kon. Maats. "De Schelde" Fls
Df Esd	**Volta Property Holdings Ltd.**	7 486	**✠LMC**	130,00 18,83 11,28	G.11 724 B.10 352 In.1 057	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr	Takoradi Ghana		**✠Lloyd's RMC**	F 15,3 2 dks, 3rd dk in way of Nos. 1, 2	5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7)	e(ex.g) 0,89N/mm^2 (9kgf/cm^2)
RTm/h/v			EL ct $2\frac{1}{8}$"SQ	& 3 holds	(11,2 × 5,8) (11,2 7,4 × 6,7)	Gen 3 × 230kW 220V d.c.
				rf 203	16W Der 1(40) 2(10) 14(5)	16kn
				Coll BH to U dk 6 to 2nd dk WB1131t incl.		
				Tunnel tanks 632t		
6419760	**ODYSSEUS**	**19 140**		**1964** Rheinstahl Nordseewerke—Emd	**M Bulk Carrier**	Oil 2SA 7Cy. 740 × 1600
J4CI	ex Tyrol-78 ex Fernglen-75	12 932		(368)		8 654kW (11 600bhp) B&W
6809	**Siroco Compania Naviera S.A.**	36 632	NV	191,27 26,47 11,323	Str. heavy cargoes	Frd. Krupp Masch. Abt. Dieselmotoren Essen
Df Esd	Golden Union Shipping Co. S.A.			181,67 26,41 15,30	8 Ho 15,3 14,7 16,0 16,0 16,7	Gen 2 × 450kW 1 × 320kW
Gc Rdr	Piraeus Greece			P 42,4 F 20,8 1 dk	16,0 16,0 15,1 ER	440V 60Hz a.c.
RTm/h/v				rf nil	G.41 021	Fuel 1 942,5t (hvf) 15kn
					8 Ha (stl) (9,0 9,5 9,6 9,6 9,6 9,6 9,6	
					9,6 × 12,0) ER	
					1W Der 2(3)	
5372563	**ODYSSEUS**	**4 307**	**✠100A1** SS 5/75	**1937**-11 Harland & Wolff Ltd.—Belfast	**TM Passenger/RoRo Cargo**	2 Oil 2SA each 10Cy. 500 × 900
SWBV	ex Adria-69 ex Ulster Prince-68	2 306	Kishorn service	(995)	Accommodation 607P	3 805kW (5 100bhp)
	ex Ulster Prince I-67	809	**✠LMC**	111,87 15,98 4,604		Harland & Wolff Ltd. Belfast
Df Esd	ex Ulster Prince-66 ex Leinster-46		EL w $1\frac{13}{16}$"SQ	105,16 15,24 5,80		db 0,56N/mm^2 (80lbf/in^2)
Pfd Rdr	**Epirotiki S.S. Co. Ltd.**		HR	P 18,0 B 56,7 F 13,2 2 dks		Gen 3 × 175kW 220V d.c.
RTh	Limassol Cyprus			R rf 152		Fuel 149,5t (d.o.) 16,5kn
				8BH WB739t incl. DTf43t		
6617269	**ODYSSEUS**	*3 000*		**1966** Imabari Zosen—Imabari (153)	**M General Cargo**	Oil 4SA 6Cy. 500 × 700
SXDO	ex Erato-74 ex Kaiho Maru-71	*1 945*		95,33 15,52 6,719		2 089kW (2 800bhp)
3891	**Odysseus S.A.**	5 220	BV	88,02 15,50 8,01	2 Ho ER	Hanshin Nainenki Kogyo Kob
Df Rdr	Piraeus Greece			P 19,9 F 9,8 1 dk	G.6 847 B.6 506	Gen 2 × 64kW a.c.
RT				RW	2 Ha (22,1 25,3 × 8,3) ER	Fuel 463,5t 11,5kn
					12W Der 2(20) 2(15)	
5329712	**ODYSSEUS**	**675**		**1950**-10 Philip & Son Ltd.—Dartmouth	**D-E Passenger**	2 Oil 4SA each 6Cy. 305 × 380 total
OYFD	ex Sir Thomas Brocklebank-77	210		(1189)	51bth P	955kW (1 280bhp) driving 2 gen. each
	Henning Bjornlund	—	✠Classed LR until	53,52 9,63 3,871		375kW 365V d.c. connected to 1 elec.
Esd Rdr	Lemvig Denmark		19/8/77	50,30 9,61 4,42		motor of 686kW (920shp) geared to sc.
RTm/v				B & F 34,2 1 dk, 2nd dk clear of mchy.		shaft
				space		Nat. Gas & O. Eng. Co. Ashton/Lyne
				RW rf 533 BK 203 conv Pilot Tender 77		Gen 2 × 80kW 220V d.c.
						Fuel 56,0t 12kn
7804895	**ODYSSEUS 204**	**103**		**1978** Scheeps. Damen B.V.—Gorinchem	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 geared to
		16		(954)	Pusher	2 sc. shafts
	Conbreco S.A.	—	BV	19,51		Caterpillar Tractor Co.
Esd Rdr	Panama Panama			17,45 7,23 2,60		10,5kn
RT				1 dk		
7374577	**ODYSSEY-10**	**15 976**		**1974** Namura SB. Co. Ltd.—Osa (418)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
SVCM		10 952		177,02(BB) 10,415	Mchy.aft	8 616kW (11 550bhp) Sulzer
	Odyssey Shipping Inc.	26 936	AB	167,01 22,92 14,48	5 Ho	Mitsubishi Hvy Ind. Ltd. Kob
Df Esd	Piraeus Greece			1 dk		15kn
Gc Pfd					5 Ha	
Rdr RT						
5263762	**OE MARU**	**2 524**		**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano	**M Fishing**	Oil 2SA 6Cy. 420 × 750
JEFL		1 374		(667)	Stern Trawler Ref	1 790kW (2 400bhp) B&W
89858	**Nippon Suisan K.K.**	2 302	NK	84,97 13,54 5,315	3 Ho 10,9 18,2 15,7	Mitsui Zosen Tm
Df Esd	Tokyo Japan			77,02 13,50 8,72	In.2 430	Gen 2 × 250kW 445V 60Hz a.c.
Gc Pfd				2 dks	3 Ha (each 2,3 × 2,3)	Fuel 669,5t (hvf)-9,5pd 12,25k
Rdr				rf 102	Cr 5(1,5) Der 2(3) 4(1,5)	
RTh/v						
	Also known as OOE MARU					
7530860	**OELAND**	**999**		**1977** Kyokuyo Zosen Tekko K.K.	**M General Cargo**	Oil 4SA 6Cy. 280 × 340
DGIS		670		—Hiroshima (503)		1 194kW (1 600bhp)
	Partenreederei m.s. 'Oeland'	2 150	GL	75,47 12,43 4,860	1 Ho 58,2 ER	Yanmar Diesel Eng. Co. Ltd. Amagasak
Df Esd	Gunther Schulz Schulauer			73,00 12,41 7,22	G.4 023 B.3 928	12k
Gc Rdr	Schiffahrtskontor			2 dks	1 Ha (stl) (43,8 × 10,0) ER	
RT	Hamburg Federal Republic					
	of Germany					
6710619	**OELSA**	**2 547**		**1967** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 480 × 720
DEVT		1 422		92,82 14,20 5,925		1 716kW (2 300bhp)
	VEB Deutfracht/Seereederei	3 639	DSRK	84,00 6,96	Ice strengthened	Dieselmotorenwerk Rostock Ro
Df Esd	Rostock German Democratic			P 23,5 F 10,4 1 dk	2 Ho each 25,0 ER	Gen 2 × 240kW 390V 50Hz a.c.
Gc Pfd	Republic			rf 102	G.4 774 B.4 411	Fuel 333,5t (d.o.) 12,75k
Rdr RT					2 Ha (stl) (each 18,1 × 9,9) ER	
					8W Der 8(3-5)	
5261087	**OELSNITZ I. VOGTLAND**	**696**		**1956** VEB Mathias-Thesen-Werft—Wismar	**M Fishing**	Oil 4SA 8Cy. 381 × 457
DHXR		258		58,68 9,02 4,014	Side-Trawler	728kW (976bhp)
	VEB Fischkombinat Rostock	—	DSRK	52,51 8,97 5,01	Ice strengthened	Mirrlees, Bickerton & Day Stck
Df Esd	Rostock German Democratic				2 Ho	Gen 3 × 93kW 230V d.c.
Gc Rdr	Republic			RW	2 Ha	11k
RT						

6506082 Df Esd RT	**OF. ALIANZA** **Empresa Pesquera de Tarapaca S.A.** Iquique Chile	**145** — —		**1964** A.G. "Weser" Werk Seebeck—Bhn (910) 25,46 7,24 4,268 21,26 7,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 130 × 152 Cummins Engine Co. Columbus
6506094 Df Esd RT	**OF. MAPOCHO** **Empresa Pesquera de Tarapaca S.A.** Iquique Chile	**145** — —		**1964** A.G. "Weser" Werk Seebeck—Bhn (909) 25,46 7,24 4,268 21,26 7,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 130 × 152 Cummins Engine Co. Columbus
6422951 Df Esd RT	**OF. RICA AVENTURA** **Empresa Pesquera de Tarapaca S.A.** Iquique Chile	**145** — —		**1964** A.G. "Weser" Werk Seebeck—Bhn (908) 25,46 7,24 4,268 21,26 7,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 130 × 152 Cummins Engine Co. Columbus
6506109 Df Esd RT	**OF. VICTORIA** **Empresa Pesquera de Tarapaca S.A.** Iquique Chile	**145** — —		**1964** A.G. "Weser" Werk Seebeck—Bhn (911) 25,46 7,24 4,268 21,26 7,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 130 × 152 Cummins Engine Co. Columbus
7405601 LZSO Df Esd Gc Rdr RT	**OFELIA** **Okeansky Ribolov** Bourgas Bulgaria	**2 467** 1 033 1 645	BR (PR)	**1975** Stocznia im. Komuny Paryskiej—Gdy (B418/212) 88,96 15,02 5,401 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 159 4 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
6809771 SKHR 10986 Df Esd Gc Rdr RT	**OFELIA** **Sundfart A/B** Goteborg Sweden	**2 089** 788 610	BV ✠Classed LR until 5/69	**1968**-11 Kroegerwerft G.m.b.H. —Rendsburg (1348) 73,51 16,84 3,817 64,52 16,50 10,01 B 38,5 2 dks rf 152	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Oil 4SA each 8Cy. 320 × 450 2 387kW (3 200bhp) Atlas-Mak Masch. Kiel Gen 3 × 332kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
7504756 EHIL 923 Df Esd Gc Pfd Rdr RT	**OFF BARCELONA** **Offshore Espana S.A.** A. Smid Bilbao Spain	**971** 307 1 200	GL	**1977** Maritima de Axpe S.A.—Bbo (97) 60,23 13,26 4,601 54,01 13,01 6,13 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 3 × 450kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 700,5t (d.o.)-22,5pd 13,5kn
7504768 EHGL 915 Df Esd Gc Pfd Rdr RTv	**OFF BILBAO** **Offshore Espana S.A.** A. Smid Bilbao Spain	**971** 307 1 199	GL	**1977** Maritima de Axpe S.A.—Bbo (96) 60,23 13,26 4,950 54,01 13,01 6,13 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 3 × 450kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 700,0t (d.o.)-22,5pd 13,5kn
5261116 9GTC 316503 Df Esd Gc Rdr RTm/h/v	**OFFIN RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 903** 2 782 7 148 **7 354** 4 661 9 912	✠**100A1** CS 9/78 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1961**-9 N.V. Kon. Maats. "De Schelde"—Fls (312) 140,49 18,37 7,100/8,516 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1958t incl. Tunnel tanks 672t	**M General Cargo** Ref 12P 6 Ho 15,3 22,4 13,4 6,0 20,2 15,7 In.796 6 Ha (stl) (5,9 × 6,3) (14,9 9,2 × 6,9) (25,3 × 4,6) (12,6 × 6,9) (7,3 × 6,3) Der 1(40) 4(15) 5(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,89N/mm^2 (128lbf/in^2) Gen 3 × 440kW 60Hz a.c. Fuel (hvf)
7053147 HO-4908 Esd Gc Rdr RT	**OFFSHORE BEAUMONT** **Offshore Co. Ltd.** Panama Panama	**373** 253 —	AB BV	**1970** Mangone S.B. Co.—Houston (95) 11,03 3,379 50,30 10,98 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 1 582kW (2 120bhp) General Motors Corp. Det
7053159 HO-4907 1139 Esd Gc Rdr RT	**OFFSHORE BIRMINGHAM** **Offshore Co. Ltd.** Panama Panama	**373** 253 495	AB BV	**1970** Mangone S.B. Co.—Houston (96) 11,03 3,379 50,30 10,98 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 1 582kW (2 120bhp) General Motors Corp. Det
7047710 Df Esd Pfd Rdr RT	**OFFSHORE HOUSTON** **Offshore International S.A.** Panama Panama	**213** 145 —		**1969** Mangone S.B. Corp.—Houston (87) *48,16* 10,98 3,842 47,71 4,58	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 1 790kW (2 400bhp) General Motors Corp. Fuel (d.o.)
7629922 9V2600 375987	**OFFSHORE PROVIDER** ex Sea Venture II-76 **Offshore Equipment (Pte.) Ltd.** Singapore Singapore	**322** 175 —		**1956** Burton Construction & S.B. Corp. —Pt. Arthur	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 447kW (1 940bhp) Caterpillar Tractor Co. Peoria 12kn
5261128 B674	**OFIR** ex Montedor-57 ex Boanova-49 ex Izzara ex Erna Gaulke ex Seebar ex Tjerk Hiddes **Sociedade Transoceanica Ltda. (SOTRAL)** Luanda Angola	**513** 366 700		**1920** J. Smit & Zoon—Foxhol (33) 50,14 8,26 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 225 × 330 NE 56 Motorenf. Darmstadt Darmstadt

6516647	**OFO 1** **Oil Fuel Organization of Thailand** Bangkok Thailand	**257** 137 447	✠Classed LR until 10/3/72	**1965**-6 Usuki Tekkosho—Itachiya, Usuki (486) 39,17 7,42 2,601 36,50 7,41 3,00 Trunk 19,2 1 dk rf 305	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 with sr reverse gear 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7021015 6LLI BF22185 Df Esd Gc Rdr RT	**OG SAN** **Government of South Korea (Office of Fisheries)** Government of South Korea (Fisheries Research & Development Agency) Busan South Korea	**105** 16 34	KR	**1968** Dae Sun SB. & Eng. Co. Ltd.,—Pusan (92) 31,86 6,23 28,02 6,20 2,70 F 14,7	**M Fishing** Training Ref 1 Ha (0,9 × 0,9) ER Der 2(1) 2(0,5)	Oil 4SA 6Cy. 200 × 240 313kW (420bhp) Yanmar Diesel Eng. Co. Ltd. Osa 11,5kn
5261154 PKRB 936/L Esd RT	**OGAN** ex Fama-62 ex Kalianget-60 **P.T. Pelayaran Sriwijaya Raya** Jakarta Indonesia	**2 196** 1 498 1 837	BKI	**1948** C. v.d. Giessen—Krimpen (734) 84,26 13,16 4,446 80,85 13,11 5,26 P 9,2 B 33,9 F 11,6 1 dk & A dk	**M General Cargo** G.2 832 B.2 765 3 Ha (6,1 6,1 × 4,7) ER (6,7 × 4,7) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 970kW (1 300bhp) Sulzer De Schelde N.V. Fls Gen 1 × 200kW 220V Fuel 106,5t 11kn
7357177	**OGAN** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**128** 109 —	AB	**1974** Robin Shpyd (Pte.) Ltd.—Sng (143) 2,845 26,80 7,40 3,36	**TM Tug**	2 Oil 4SA each 12Cy. 160 × 200 Caterpillar Tractor Co. Peoria Gen 1 × 24kW 1 × 12kW a.c. Fuel 57,0t (d.o.) 11kn
5261166 301817 Df Esd Rdr	**OGANO** **Taylor Steam Fishing Co. Ltd.** H. L. Taylor Ltd. Grimsby United Kingdom	**320** 103 —	**✠100A1** trawler SS 7/77 **✠LMC** EL (f) n	**1959**-10 Cochrane & Sons Ltd.—Selby (1442) *39,05* 8,21 38,10 8,08 3,97 RQD 20,5 F 6,4 RW rf 610 BK 178 4BH WB18t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 457 549kW (736bhp) Mirrlees, Bickerton & Day Stckpt
7401942 JJ2913 115903 Rdr	**OGAWA MARU** **Ogawa Kaiun K.K.** Nandan, Hyogo Pref. Japan	**122** 33 —		**1974** Shin Nikko Zosen—Setoda (92) 7,62 2,286 21,09 7,60 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho Osa
5013997 321745	**OGBEMUDIA** ex Amcotts-72 **Central Water Transportation Co. Ltd.** Lagos Nigeria	**253** 81 —	✠Classed LR until 3/58	**1956**-9 W. J. Yarwood & Sons Ltd. —Northwich (901) 37,37 7,29 35,51 7,24 1,93 B 9,8 RW	**TM Tug**	2 Oil 2SA each 5Cy. 216 × 343 H. Widdop & Co. Ltd. Keighley Fuel 30,5t 10kn
7033953 5MUE 3730 Df Esd Gc Pfd Rdr RTv	**OGDEN AMAZON** **Ogden Amazon Transport Inc.** Monrovia Liberia	**31 583** 22 624 61 214	AB	**1971** Nippon Kokan K.K.—Tsu, Mie Pref. (884) 224,01(BB) 32,24 12,431 214,00 32,19 18,70 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 31,9 31,9 15,9 31,9 31,9 ER G.76 275 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 590kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 14,75kn
7226902 3FBK 3210-73 Df Esd Gc Pfd Rdr RTm/h/v	**OGDEN BRIDGESTONE** **Ogden Orinoco Transport Inc.** Panama Panama	**36 125** 26 434 50 584	NK	**1972** Kawasaki Hvy Ind. Ltd.—Kob (1171) 210,50(BB) 32,54 11,799 200,01 32,49 21,80 1 dk rf 51	**M Liquefied Gas Carrier** 10 Ta ER L.(gas) 74 578 HeCls. B	Oil 2SA 8Cy. 780 × 1550 11 190kW (15 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 773,0t (hvf)-54,0pd 15,5kn
5274034 WGHK 280318 Df Esd Gc Pfd Rdr RT	**OGDEN CHALLENGER** ex Penn Challenger-74 **Penn Tanker Co. Inc.** Wilmington, De United States of America	**20 549** 12 573 33 822	AB	**1960** Bethlehem Stl Co.—S.Fo (5486) 201,48 27,51 10,859 192,03 27,44 13,80 P 41,8 B 11,3 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 376 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 500kW Fuel 3 197,5t (o.f.)-81,5pd 16,5k
6924595 KIGP 523341 Df Esd Gc Pfd Rdr RTm	**OGDEN CHAMPION** ex Penn Champion-74 **Penn Tanker Co. Inc.** Wilmington, De United States of America	**20 858** 16 422 38 482	AB	**1969** Bethlehem Steel Corp.—Sp.Pt (4624) 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.53 172 HeCls. B Der 2(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Ly Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 857,0t (o.f.)-76,0pd 16,25k
5264912 5MNG 1743 Df Esd Gc Pfd Rdr RT	**OGDEN CLIPPER** ex Oriental Clipper-70 **Universal Bulk Carriers Inc.** Monrovia Liberia	**14 756** 9 322 25 482	AB	**1963** Nippon Kokan K.K.—Tsurumi, Yokohama (786) 174,10 22,92 10,938 164,60 22,86 14,71 P 25,0 F 12,8 1 dk RW rf 102	**M Bulk Carrier** 7 Ho ER G.34 518 8 Ha ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulze Uraga Diesel Kogyo Tamashim Fuel 1 601,5t 14,75k
7375478 A8IP 4983 Df Esd Gc Pfd Rdr RTm/h/v	**OGDEN CONGO** **Ogden Congo Transport Inc.** Monrovia Liberia	**20 711** 13 985 37 999	BV	**1974** Sanoyasu Dockyd Co. Ltd.—Osa (329) 180,63 27,64 12,072 170,03 27,60 17,02 P 34,5 F 16,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,5 27,2 27,2 27,2 27,2 ER G.42 254 B.41 012 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(6)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulz Sumitomo S.B. & Mchy. Co. Ltd. Tamashim Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 787,0t (hvf) 15k

7334371 ELCJ 4641 Df Esd Gc Pfd Rdr	**OGDEN DANUBE** **Ogden Danube Transport Inc.** Monrovia Liberia	**30 485** 23 305 61 495	AB	**1973** Hitachi Zosen—Maizuru (161) 225,00(BB) 32,24 12,396 215,02 32,19 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru
7400168 6ZCQ 6081 Df Esd Gc Pfd Rdr RT	**OGDEN EBRO** **Ogden Ebro Transport Inc.** Monrovia Liberia	**39 167** 29 852 61 000	AB	**1977** Sumitomo Hvy Industries, Ltd. —Oppama (982) 244,00 32,26 13,799 232,01 32,21 19,82 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho each 19,1 ER 9 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 16kn
6613811 6ZSN 2556 Df Esd Gc Rdr RT	**OGDEN EXPORTER** ex Oriental Exporter-70 **Oriental Transport Inc.** Monrovia Liberia	**15 600** 10 386 27 129	AB	**1966** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (234) 175,60 22,92 10,780 164,60 22,86 14,71 P 9,2 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.35 821 6 Ha ER	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 2 158,0t 15kn
7327603 5MPQ 4556 Df Esd Gc Pfd Rdr RTm/h/v	**OGDEN FRASER** **Ogden Fraser Transport Inc.** Monrovia Liberia	**19 735** 13 890 34 365	AB	**1973** Osaka Zosensho—Osaka (333) 185,50(BB) 26,04 11,148 174,96 26,00 15,52 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,8 32,7 15,1 32,7 25,6 ER G.44 788 B.41 316 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 5(8)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 384kW 450V 60Hz a.c. Fuel 1 964,0t 15,5kn
7379761 A8XB 5362 Df Esd Gc Pfd Rdr RTh/v	**OGDEN GENERAL** **Ogden Tagus Transport Inc.** Monrovia Liberia	**37 809** 25 114 49 882	NK	**1975** Mitsubishi Hvy Ind. Ltd.—Yka (954) 227,57(BB) 34,65 11,888 216,59 34,61 21,39 1 dk	**M Liquefied Gas Carrier** 4 Ta 4 rectangular ER L.(gas) 70 358 HeCls. B	Oil 2SA 8Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 3 515,5t (hvf)-76,5pd 17kn
6607599 6ZQV 2512 Df Esd Gc Rdr RT	**OGDEN IMPORTER** ex Oriental Importer-70 **Amerasia Transport Inc.** Monrovia Liberia	**15 600** 10 386 27 129	AB	**1966** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (233) 175,60 22,92 10,780 164,60 22,86 14,71 P 9,2 F 11,6 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.35 821 6 Ha ER	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 2 158,0t 15kn
7375480 A8BZ 4811 Df Esd Gc Pfd Rdr RTm/h/v	**OGDEN JORDAN** **Ogden Jordan Transport Inc.** Monrovia Liberia	**20 714** 13 989 38 011	BV	**1974** Sanoyasu Dockyd Co. Ltd.—Osa (330) 180,70 27,64 12,078 170,03 27,60 17,00 P 34,5 F 16,2 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 20,5 27,2 27,2 27,2 26,3 ER G.42 254 B.41 012 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 786,0t (hvf) 15kn
7375272 A8ZW 5435 Df Esd Gc Pfd Rdr RTm/h/v	**OGDEN LOIRE** **Ogden Loire Transport Inc.** Monrovia Liberia	**20 513** 14 481 33 019	AB	**1975** Osaka Zosensho—Osaka (347) 185,38(BB) 26,95 11,329 174,99 25,99 16,08 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 27,0 32,7 15,2 32,7 28,8 ER G.41 396 B.40 088 5 Ha (stl) (16,7 × 12,6) (17,6 × 12,6) (8,0 × 9,9) (17,6 17,6 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 1 758,0t (hvf)
7125172 5MNQ 4011 Df Esd Gc Pfd Rdr RTv	**OGDEN NELSON** **Ogden Nelson Transport Inc.** Monrovia Liberia	**124 370** 106 189 270 378	AB	**1972** Hitachi Zosen—Sakai (4303) 331,00(BB) 51,26 22,016 51,21 28,30 1 dk rf 102	**S Tanker** 15 Ta ER L.332 691 HeCls. BC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 1320kW 1 × 300kW 450V 60Hz a.c. Fuel 9 016,5t (o.f.)-175,0pd 15,5kn
7395337 5LRJ 5623 Df Esd Gc Pfd Rdr RTv	**OGDEN OTTAWA** **Ogden Ottawa Transport Inc.** Monrovia Liberia	**23 463** 16 055 39 732	AB ✠LR class withdrawn- Owners' request 20/10/78	**1976**-10 Davie SB. & Repairing Co. Ltd. —Lauzon (688) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil	**M Tanker** Ice strengthened 24 Ta ER L.52 411 HeCls. BC Der 2(10) 1(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 550kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 2 581,0t (hvf) 15,5kn
7395325 ELFK 5453 Df Esd Gc Pfd Rdr RT	**OGDEN SAGUENAY** **Ogden Saguenay Transport Inc.** Monrovia Liberia	**23 462** 16 055 39 732	AB ✠LR class withdrawn- Owners' request 2/6/78	**1976**-3 Davie SB. & Repairing Co. Ltd. —Lauzon (687) 182,81 32,29 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil	**M Tanker** 24 Ta ER L.53 480	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 550kW 450V 60Hz a.c. Fuel 294,0t (d.o.) 2 724,0t (hvf) 15,5kn
7375492 A8FO 4904 Df Esd Gc Pfd Rdr RTm/h/v	**OGDEN SENEGAL** **Ogden Niger Transport Inc.** Monrovia Liberia	**20 711** 13 985 37 411	BV	**1974** Sanoyasu Dockyd Co. Ltd.—Osa (331) 180,60(BB) 27,64 12,040 170,03 27,60 17,00 P 34,5 F 16,2 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 20,5 27,2 27,2 27,2 26,3 ER G.42 254 B.41 012 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 1 044kW (1 400bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 787,0t (hvf) 15kn
7375258 A8SW 5253 Df Esd Gc Pfd Rdr RT	**OGDEN SHANNON** **Ogden Shannon Transport Inc.** Monrovia Liberia	**20 513** 14 481 32 491	AB	**1975** Osaka Zosensho—Osaka (345) 185,38(BB) 11,380 174,99 25,99 16,08	**M Bulk Carrier** Vehicles 5 Ho ER G.41 396 B.40 088 5 Ha (stl) (16,7 × 12,6) (17,6 × 12,6) (8,0 × 9,9) (17,6 17,6 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14,5kn

7381178	**OGDEN SUNGARI**	**124 085**		**1975** Sumitomo S.B. & Mchy. Co. Ltd.	**S Tanker**	2 S Turb HP tr geared LP dr geared to sc.
A8JT		107 019		—Oppama (1018)		shaft
5013	**Ogden Sungari Transport Inc.**	275 932	AB	338,87(BB) 54,44 21,007	15 Ta ER	28 348kW (38 000shp)
Df Esd	Monrovia Liberia			324,01 54,39 26,90	L.340 094 HeCls. BC	Toyo Turbine Mfg. Co. Tamashima
Gc Pfd				1 dk	Der 2(20)	Gen 2 × 1650kW 2 × 880kW
Rdr				rf nil		450V 60Hz a.c.
RTm/h/v						Fuel (o.f.) 16kn

7043673	**OGDEN THAMES**	**30 687**		**1971** Maizuru Jukogyo Ltd.—Maizuru	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
6ZDA		23 696		(146)		10 444kW (14 000bhp) Sulzer
3777	**Ogden Thames Transport Inc.**	61 737	AB	224,95(BB) 32,24 12,462	Str. heavy cargoes	Maizuru Jukogyo Maizuru
Df Esd	Monrovia Liberia			215,02 32,19 17,81	7 Ho 25,9 24,0 24,0 24,0 24,0	Gen 3 × 370kW 450V 60Hz a.c.
Gc Rdr				F 15,6 1 dk	24,0 24,0 ER	Fuel 3 281,0t (hvf) 14,75kn
RTv				rf 76	G.74 211	
					7 Ha (stl) (16,0 × 12,8) (16,0 16,0	
					16,0 16,0 16,0 16,0 × 13,2) ER	

7375260	**OGDEN TIBER**	**20 513**		**1975** Osaka Zosensho—Osaka (346)	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
A8WA		14 481		185,38(BB) 26,04 10,999	Vehicles	8 616kW (11 550bhp) Sulzer
5335	**Ogden Tiber Transport Inc.**	33 100	AB	174,99 25,99 11,38	5 Ho 27,9 32,7 15,2 32,7 27,9	Ishikawajima-Harima Hvy Ind. Aio
Df Esd	Monrovia Liberia			F 11,9 1 dk	ER	Gen 3 × 400kW 450V 60Hz a.c.
Gc Pfd					G.41 396 B.40 088	Fuel 180,0t (d.o.) 1 758,0t (hvf) 14,75kn
Rdr					5 Ha (stl) (16,7 × 12,6) (17,6 × 12,6)	
RTm/h/v					(8,0 × 9,9) (17,6 17,6 × 12,6) ER	
					Cr 5(8)	

6909961	**OGDEN WABASH**	**20 884**		**1969** Bethlehem Steel Corp.—Sp.Pt	**S Tanker**	2 S Turb dr geared to sc. shaft
WGWC		16 424		(4619)		11 190kW (15 000shp)
520728	**Wabash Transport Inc.**	38 460	AB	201,23 27,49 11,170	15 Ta ER	General Electric Co. Lyn
Df Esd	New York, NY United States			192,08 27,44 14,89	L.53 100 HeCls. BC	Gen 2 × 600kW 440V 60Hz a.c.
Gc Pfd	of America			F 16,5 1 dk	Der 2(5)	Fuel 2 858,0t (o.f.) 16kn
Rdr RTh				rf 203		

6901969	**OGDEN WILLAMETTE**	**20 884**		**1969** Bethlehem Steel Corp.—Sp.Pt	**S Tanker**	2 S Turb dr geared to sc. shaft
WGWA	ex Willamette-69	16 422		(4618)		11 190kW (15 000shp)
518738	**Willamette Transport Inc.**	38 460	AB	201,23 27,49 11,170	15 Ta ER	General Electric Co. Lyn
Df Esd	New York, NY United States			192,03 27,44 14,89	L.53 100 HeCls. BC	Gen 2 × 600kW
Gc Pfd	of America			F 16,5 1 dk	Der 2(5)	Fuel 2 858,0t (o.f.) 16kn
Rdr RTh				rf 203		

7723259	**OGHAB**	**60**	**100A1**	**1978** James & Stone (Brightlingsea) Ltd.	**TM Mooring Launch**	2 Oil 4SA each 8Cy. 120 × 152 reverse
		—	Class contemplated	—Brightlingsea (502)		reduction geared
	Iranian Oil Services Ltd.	—		15,12 4,42 1,682		118kW (158bhp)
	Abadan Iran			13,42 4,27 2,14		Gardner Engines Ltd. Manchester
				1 dk		

7335595	**OGI MARU**	**498**		**1969** Higaki Zosen—Imabari	**M Tanker**	Oil 4SA 6Cy. 330 × 500
JI2500		286		54,08 9,43 4,166		895kW (1 200bhp)
107485	**Yoshiga Kaiun K.K.**	1 099		49,51 9,40 4,40	4 Ta ER	Makita Tekkosho Takamats
	Kitakyushu, Japan			1 dk		Gen 2 × 32kW a.c.
	Fukuoka Pref.					Fuel 38,5t-3,5pd 10,5k

6522347	**OGI MARU**	**351**		**1965** Taihei Kogyo—Hma (158)	**M Tanker**	Oil 4SA 6Cy. 275 × 400
JI2154	ex Tatsumi Maru No. 107	173		47,02 7,45 3,201	Chemical	336kW (450bhp)
96590	**Kyokusen Kaiun K.K.**	506		42,98 7,40 3,56	2 Ta ER	Makita Tekkosho Takamats
Rdr	Osaka, Japan			1 dk		Gen 1 × 10kW 110V d.c.
	Osaka Pref.					Fuel 22,5t 9,5k

7220257	**OGI MARU**	**242**		**1972** Kanagawa Zosen—Kob (118)	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320
JG2195		83		9,22 2,998		
106061	**Civil Port Service K.K.**	—		27,51 9,20 4,20		Niigata Eng. Co. Ltd. Niigat
Rdr	Kawasaki, Japan			1 dk		
	Kanagawa Pref.			RW		

6920795	**OGI MARU No. 3**	**636**		**1968** Towa Zosen—Smk (365)	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 330 × 460
JM2894		272		47,50 9,22 3,480		671kW (900bhp)
104384	**Koyo Kaiun K.K.**	637	(NK)	47,02 9,20 4,50	2 Ta ER	Matsui Tekkosho Is
Rdr RT	Shimonoseki, Japan			P 13,8 F 7,4 1 dk	L.680	Fuel 33,5t-3,5pd 10,5k
	Yamaguchi Pref.					

7718412	**OGI MARU No. 8**	**696**		**1977** Kyokuyo Zosen Tekko K.K.	**M Liquefied Gas Carrier**	Oil
JM4354		483		—Hiroshima (509)		1 194kW (1 600bhp)
120765	**Koyo Kaiun K.K.**	1 150		... ...		Hanshin Nainenki Kogyo
	Shimonoseki, Japan			55,02 10,01 4,63	L.(gas) 1 100	
	Yamaguchi Pref.					

6918558	**OGI MARU No. 11**	**995**		**1968** Kishimoto Zosen—Kinoe (291)	**M General Cargo**	Oil 4SA 6Cy. 380 × 560
JJDI		580		70,82 11,03 4,895		1 194kW (1 600bhp)
102437	**Kurogane Senpaku K.K.**	1 852	NK	65,00 11,00 5,59	1 Ho ER	Usuki Tekkosho Us
Rdr RT	Kitakyushu, Japan			P 16,5 F 8,9 1 dk	G.2 307 B.2 020	Gen 2 × 80kW 230V a.c.
	Fukuoka Pref.				1 Ha (stl) (34,6 × 6,0) ER	Fuel 102,5t-6,0pd 11,5
					Der 2(10)	

7002801	**OGI MARU No. 12**	**480**		**1969** Honda Zosen—Sakai (566)	**M General Cargo**	Oil 4SA 6Cy. 320 × 460
JM3110		253		51,21 8,54 3,931	Mchy.aft	746kW (1 000bhp)
106414	**Yamamoto Kisen K.K.**	1 025		47,20 8,51 4,25		Usuki Tekkosho Us
Rdr	Saiki, Japan			1 dk		
	Oita Pref.					

6622006	**OGISHIMA MARU**	**36 900**		**1966** Nippon Kokan—Yka (826)	**M Ore Carrier**	Oil 2SA 6Cy. 900 × 1550
JMWW		13 458		230,03 33,05 11,913		11 190kW (15 000bhp) Su
100791	**Nippon Yusen Kaisha**	61 940	NK	220,02 33,00 17,76	3 Ho 64,0 40,0 56,0 ER	Uraga Hvy Ind. Ltd. Tamash
Df Esd	Tokyo Japan			F 20,2 1 dk	G.37 723	Gen 2 × 360kW 450V 60Hz a.c.
Gc Pfd				RW rf 102	11 Ha (stl) (9,9 9,9 9,9 9,9 8,9 8,9	Fuel 4 305,0t (hvf)-52,0pd 14,
Rdr RTm					9,9 9,9 9,9 9,9 9,9 × 12,1) ER	

7105500 JI2634 111622 Rdr RT	**OGISHIMA MARU** **Senko Unyu K.K.** Osaka, Japan Osaka Pref.	**991** 521 907		**1971** Tokushima Zosen Sangyo —Tokushima (311) 68,03 (BB) 11,43 4,014 62,49 11,41 5,29 1 dk RW	**M Tanker** Chemical 2 Ta ER L.1 300	Oil 4SA 6Cy. 330 × 500 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 2 × 100kW 445V a.c. 11,5kn
6620010 309331 Esd RTv	**OGMORE** **British Transport Docks Board** Cardiff United Kingdom	**609** 225 711	✠Classed LR until 10/68	**1967**-2 Drypool Eng. & D.D. Co. Ltd.—Hull (15) 45,65 10,80 3,760 42,68 10,37 4,20 RAD 17,7 RFD 13,2 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(6)	Vee Oil 2SA 12Cy. 220 × 380 sr reverse geared 821kW (1 100bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 2 × 50kW 220V d.c. Fuel 51,0t (d.o.) 10kn
7333951 LMZW 18226 Df Esd Gc Pfd Rdr RTm/h/v	**OGNA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**19 197** 11 873 29 719	NV	**1973** A/S Bergens M/V—Bergen (689) 171,94(BB) 25,94 10,777 161,98 25,91 14,89 P 29,9 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 12,5 24,3 24,3 24,3 24,3 ER G.34 642 1 Ha (stl) (11,8 × 17,6) 4 Ha (stl) (each 23,6 × 21,1) ER Cr 2(22)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel (hvf) 14,25kn
7630311 UKAR M-32842	**OGNYAN NAYDOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 12,86 6,48 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,7 17,7 18,3 17,7 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,75kn
7039701 UJGM M-24252	**OGON** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 197 262		**1958** VEB Volkswerft Stralsund—Stralsund 50,81 8,84 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 69 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6857780 UVHF M-12209	**OGONEK** **U.S.S.R.** Nevelsk U.S.S.R.	**158** 36 70		**1962** .............U.S.S.R. 33,41 6,68 2,801 3,51 1 dk	**M Fishing** 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5261233 UOPM M-12045 Df Esd	**OGONJ** **U.S.S.R.** Vladivostok U.S.S.R.	**685** 223 556	✠	**1956**-11 Brooke Marine Ltd.—Lowestoft (245) 57,84 9,86 4,531 52,51 9,76 5,03 F 12,5 RW BK 127	**M Fishing** Stern Trawler 2 Ho G.450 2 Ha (5,0 × 3,0) (1,2 × 1,9) 4W Der 1(2) 2(1,5) 1(1)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
5261245 EEUH 1356 Esd	**OGONO** **Explotaciones Pesqueras Expes S.A.** San Sebastian Spain	**203** 108 —	BV	**1948** Ast. de T. Ruiz de Velasco—Bbo *33,11* 6,10 3,607 6,05 1 dk len 56	**M Fishing** Side-Trawler 3 Ha (each 0,7 × 0,7) 1W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 52,0t (d.o.) 9kn
7363097 EGJT 2296 Df Esd Gc Pfd Rdr RT	**OGONOPE** **Francisco Eiguren Arego y otros** Pasajes Spain	**331** 109 215	BV	**1974** Ast. Balenciaga—Zumaya (238) ... ... 32,49 8,18 3,84 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 970kW (1 300bhp) Atlas-Mak Masch. Kiel 10,5kn
6608658 LZEW 104 Df Esd Gc Rdr RT	**OGOSTA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**15 857** 9 966 25 585	BR ✠Classed LR until 10/71	**1966**-4 Osaka Zosensho—Osaka (234) 174,91 24,08 10,061 166,00 24,01 13,42 P 37,2 F 21,1 1 dk RW rf 25	**M Tanker** 1 Ho 21 Ta ER L.33 280 1 Ha (stl) (3,2 × 3,2) ER Der 2(5) 2(3)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn Gen 2 × 347,5kW 390V 50Hz a.c.
6512627 JOAB 98321 Df Esd Gc Rdr RT	**OGOTO MARU** **Hoko Suisan K.K.** Tokyo Japan	**46 941** 28 797 80 351	NK	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (611) 243,03 33,05 14,999 230,00 32,97 21,70 F 19,9 1 dk RW rf 13	**M Tanker** 11 Ta ER L.97 176 Der 2(7) 1(4)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 480kW 450V 60Hz a.c. Fuel 3 226,0t (hvf)-72,0pd 15,75kn
6865139 UTWM M-2804	**OGOY** **U.S.S.R.** Kaliningrad U.S.S.R.	**264** 113 141		**1957** .............U.S.S.R. 38,41 7,32 2,969 3,69 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,4 × 1,4) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6702478 LZGR 16 Df Esd Gc Rdr RT	**OGRAJDEN** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 174 9 576	BR ✠Classed LR until 2/71	**1967**-1 Hakodate Dock Co. Ltd.—Hak (379) 126,02 17,66 7,601 118,01 17,61 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Zosen Tmn Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn

7218292 TFRM Df Esd Gc Pfd RT	**OGRI** **Ogurvik H/f** Gunnar Fridriksson Reykjavik Iceland	**723** 243 455	**✠100A1** stern trawler Ice Class 3 **✠LMC** EL K $1\frac{3}{8}$"U2	**1972**-11 Stocznia im. Komuny Paryskiej —Gdy (B425/02) 59,47 11,46 4,941 52,41 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 610 1BH to U dk 3 to 2nd dk WB132t incl. Tunnel tanks 197t	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 380 × 460 sr geared 1 641kW (2 200bhp) Mirrlees Blackstone Ltd. Stckpt Emy propulsion by motoring M.E. driven generator Gen 2 × 320kW 1 × 288kW 1 × 200kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn
6405563 351818 Df Esd Rdr RT	**OGRI** **Swaprom Boats Co. (Pty.) Ltd.** Walvis Bay South Africa	**198** 114 —		**1963** Bolsones Verft—Molde (191) 30,48 6,91 27,46 6,86 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
7729100 Esd Gc Pfd Rdr RT	**OGUM** **H. Dantas-Servicos Maritimos S.A.** Brazil	**355** 126 750	AB (Class cont.)	**1978** Halter Marine Inc.—Moss Point, Ms (677) 3,690 51,85 12,20 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared tosc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn
7204186 Esd RT	**OGUNAME** **Ibru Sea Foods Ltd.** Lagos Nigeria	**80** 29 48	**✠100A1** fishing vessel **✠LMC** EL (a) $\frac{7}{16}$"	**1971**-7 R. Dunston Ltd.—Thorne (T1279) 20,91 6,20 17,68 6,10 2,90 1 dk rf 330 BK 127 3BH	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 175 × 220 190kW (255bhp) MAN Kirloskar Oil Engines Ltd. Poona Gen 1 × 6kW 24V d.c.
				IN PORT DAMAGED AFTER STRANDING 9/73 — LAID UP — SURVEYS OVERDUE— CLASS SUSPENDED 10/2/78		
7397476 TCJP 4328 Df Esd Gc Rdr RT	**OGUZ ISLAMOGLU** **Asim Islamoglu** Istanbul Turkey	**494** 297 1 219 **1 000** — 2 200	AB	**1975** Deniz Insaat Kizaklari—Buyukdere (142) 69,22 10,52 3,749/5,030 59,72 10,34 5,90 2 dks	**M General Cargo** OSD/CSD G.2 197 B.1 999	Oil 4SA 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12,5kn
7000748 TCWQ 3986 Esd RT	**OGUZKAN** **Mehmet Oguzkan, Halefleri Oguzkan Kardesler, Osman Oguzkan ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**488** 297 975	(GL)	**1970** Deniz Insaat Kizaklari—Buyukdere (118) 57,64 9,45 3,753 53,01 9,43 4,09 1 dk	**M General Cargo** Mchy.aft G.1 076 B.1 019	Oil 4SA 6Cy. 320 × 480 492kW (660bhp) Schwermasch. Karl Liebknecht Magdeburg
7407207 TCOG 4417 Df Esd Rdr RT	**OGUZKAN 2** **Mehmet Oguzkan, Halefleri Oguzkan Kardesler, Osman Oguzkan ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**1 458** 736 2 439	AB	**1977** Celiktene San.ve Ticaret A.S.—Ist (3) 75,01 3,701 66,02 11,51 6,51 F 5,5 2 dks	**M General Cargo** 2 Ho ER G.2 860 B.2 662 2 Ha (stl) (17,9 11,2 × 7,0) ER	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) Skoda Gen 2 × 88kW 1 × 19kW a.c. Fuel 142,0t (d.o.)
5161548 6KJZ IM2189 Df Esd Gc Rdr RTm/h	**OH DAI** ex Ingwi-67 **Dai Jin Shipping Co. Ltd.** Inchon South Korea	**8 991** 5 083 13 400	AB KR	**1956** Kockums M/V A/B—Mmo (412) 148,27 18,65 9,214 137,83 18,60 12,22 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD 4 Ho 16,3 17,9 31,0comb. 30,7comb. ER G.19 098 B.17 500 6 Ha (stl) (8,9 10,3 8,7 8,7 11,2 8,0 × 7,6) ER 12W Der 4(10) 8(5) 1(3) 1(1)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) MAN Kockums M/V A/B Mmo Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 117,5t (hvf) 14k
7220283 6MKM FR701 Df Esd Gc Pfd Rdr RT	**OH DAI SAN** **Fisheries Research & Development Agency** Busan South Korea	**1 127** 445 1 057	(NK)	**1972** Usuki Tekkosho—Itachiya, Usuki (831) 70,01 11,43 4,573 64,01 11,41 5,01 2 dks	**M Research/Fishing** Ref In.655 2 Ha (2,3 × 2,3) (1,6 × 2,9) ER	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc.shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Os 13k
5098600 6LCG BM21 628 Rdr RT	**OH DAI YANG No. 101** ex Eiho Maru-67 **Lee Myung Jae** Busan South Korea	**706** 435 1 063	KR	**1953** Sasebo Sempaku Kogyo—Sbo (101) 57,41 9,25 4,039 52,96 9,20 4,47 P 13,8 F 6,4 1 dk	**M Tanker** 3 Ta ER L.1 230	Oil 4SA 6Cy. 370 × 520 634kW (850bhp) Ito Tekkosho Shimi Gen 2 × 15kW 110V d.c. 9k
7614068 6MBM BF35518 Df Esd Gc Pfd Rdr RT	**OH DAI YANG No. 105** **Koo II Industrial Co. Ltd.** Koo II Fisheries Co. Ltd. Busan South Korea	**756** 401 1 011	KR	**1966** Niigata Eng. Co. Ltd.—Niigata *60,20* 4,263 59,42 10,20 4,75 P 25,3 F 8,3 1 dk	**M Fish Carrier** Ref G.1 426 B.1 193 2 Ha (2,5 2,5 × 2,5) Der 4(5)	Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Niigata Eng. Co. Ltd. 12k
6908474 Df Esd Gc Pfd Rdr RTm/h	**OH DAI YANG No. 106** ex Bela Nickerie-78 ex Tonichi Maru-77 **Koo II Industrial Co. Ltd.** Busan South Korea	**2 659** 1 582 3 519	NK	**1968** Shikoku Dock Co.—Takamatsu (729) 104,50 14,51 5,843 93,50 14,48 7,65 P 25,0 F 10,4 1 dk RW rf 305	**M General Cargo** Ref. Mchy.aft 3 Ho In.3 800 3 Ha (stl) (each 4,2 × 4,5) 6W Der 6(3)	Oil 4SA 8Cy. 400 × 460 2 626kW (3 520bhp) Ishikawajima-Harima Hvy Ind. A Gen 2 × 360kW 445V a.c. Fuel 908,5t (hvf)-16,5pd 15
7629726 6MET BF11447 Df Esd Gc Pfd Rdr RT	**OH DAI YANG No. 107** **Koo II Industrial Co. Ltd.** Koo II Fisheries Co. Ltd. Busan South Korea	**292** 140 —	KR	**1967** Yamanishi Zosen Tekkosho —Ishinomaki *41,46* 40,01 8,31 3,76 1 dk	**M Fishing** Ref In.378	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd. 10.5

6715891	**OH DAI YANG No. 108**		**292**		**1966**	Niigata Eng. Co. Ltd.—Niigata		(680)	**M Fishing**	Oil 4SA 6Cy. 310 × 380	
6MHJ	ex Hakko Maru No. 37-71		122		46,79	8,26	3,201		Mchy.aft	933kW (1 250bhp)	
BF35561	**Koo Il Industrial Co. Ltd.**		784	KR	41,69	8,23	3,59			Niigata Eng. Co. Ltd.	Niigata
Df Esd	Koo Il Fisheries Co. Ltd.				1 dk						10kn
Gc Rdr	Busan	South Korea									
RT											
5398414	**OH DAI YANG No. 201**		**419**		**1962**	Kanazashi Zosensho—Shimizu		(440)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
6MKU	ex Zenko Maru No. 30-72		235		54,46	8,67	3,633		Side-fishing	746kW (1 000bhp)	
BF35755	**Koo Il Industrial Co. Ltd.**		—	KR	48,93	8,60	4,12		Mchy.aft	Akasaka Tekkosho	Yaizu
Df Esd	Koo Il Fisheries Co. Ltd.				1 dk						11kn
Gc Rdr	Busan	South Korea									
6071130	**OH DAI YANG No. 203**		**268**		**1962**	Miho Zosensho—Shimizu		(326)	**M Fishing**	Oil 4SA 6Cy. 300 × 420	
6MSA	ex Choko Maru No. 10-73		143		46,00	7,52			Side-fishing	485kW (650bhp)	
BF36138	**Koo Il Industrial Co. Ltd.**		—	KR	40,49	7,50	3,61		Mchy.aft	Akasaka Tekkosho	Yaizu
Df Esd	Koo Il Fisheries Co. Ltd.				1 dk					Fuel 154,5t	10,5kn
Rdr	Busan	South Korea									
5323574	**OH DAI YANG No. 205**		**234**		**1960**	Uchida Zosen—Ise		(537)	**M Fishing**	Oil 4SA 6Cy. 310 × 440	
6MUU	ex Shinmei Maru No. 12-74		121		42,02	7,40	2,998		Side-fishing	485kW (650bhp)	
BF36256	**Koo Il Industrial Co. Ltd.**		—	KR	37,67	7,29	3,51		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Koo Il Fisheries Co. Ltd.				1 dk						10,5kn
Pfd Rdr	Busan	South Korea			RW				3 Ha (each 1,3 × 1,3)		
RT											
5322738	**OH DAI YANG No. 212**		**496**		**1960**	Kanazashi Zosensho—Shimizu		(385)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
6MUZ	ex Hoyo Maru No. 51-74		285		51,41	8,84			Side-fishing	746kW (1 000bhp)	
BF43054	ex Shichiyo Maru No. 1-69		—	KR	47,27	8,79	4,32		Mchy.aft	Akasaka Tekkosho	Yaizu
Df Esd	**Koo Il Industrial Co. Ltd.**				1 dk						
Gc Pfd	Busan	South Korea									
Rdr RT											
7417745	**OH DAI YANG No. 301**		**449**		**1974**	Dae Dong S.B. Co.—Bus		(127)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
H3GK			234		...	...	...		Mchy.aft	746kW (1 000bhp)	
4974-74	**Pesquerias Canarias S.A.**		—	KR	48,98	8,60	4,09			Akasaka Tekkosho	
Df Esd	Koo Il Industrial Co. Ltd.				P 21,4	F 7,1	1 dk				12kn
Gc Rdr	Panama	Panama									
RT											
7417757	**OH DAI YANG No. 302**		**448**		**1974**	Dae Dong S.B. Co.—Bus		(128)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
H3GJ			236		...	...	...		Mchy.aft	746kW (1 000bhp)	
5048-75	**Pesquerias Canarias S.A.**		—	KR	48,98	8,60	4,09			Akasaka Tekkosho	
Df Esd	Koo Il Fisheries Co. Ltd.				P 21,4	F 7,1	1 dk				12kn
Gc Rdr	Panama	Panama									
RT											
7417769	**OH DAI YANG No. 303**		**420**		**1974**	Dae Dong S.B. Co.—Bus		(129)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
H3GI			236		...	...	...		Mchy.aft	746kW (1 000bhp)	
4572-	**Pesquerias Canarias S.A.**		—	KR	48,98	8,60	4,09			Akasaka Tekkosho	
PEXT	Koo Il Fisheries Co. Ltd.				P 21,4	F 7,1	1 dk				12kn
Df Esd	Panama	Panama									
Gc Rdr											
RT											
7417771	**OH DAI YANG No. 305**		**420**		**1974**	Dae Dong S.B. Co.—Bus		(130)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
H3GH			236		...	...	...		Mchy.aft	746kW (1 000bhp)	
4573-	**Pesquerias Canarias S.A.**		—	KR	48,98	8,60	4,09			Akasaka Tekkosho	
PEXT	Koo Il Fisheries Co. Ltd.				P 21,4	F 7,1	1 dk				12kn
Df Esd	Panama	Panama									
Gc Rdr											
7418153	**OH DAI YANG No. 306**		**249**		**1974**	Koo Il Ind. Co. Ltd.—Bus		(201)	**M Fishing**	Oil 4SA 6Cy. 230 × 410	
H3DD			115		44,48		2,236		Mchy.aft	560kW (750bhp)	
4370-	**Pesquerias Canarias S.A.**		547	KR	38,51	8,01	3,20			Makita Diesel Co. Ltd.	
PEXT	Koo Il Fisheries Co. Ltd.				1 dk						11,5kn
Df Esd	Panama	Panama									
Gc Pfd											
Rdr RT											
7418165	**OH DAI YANG No. 307**		**249**		**1974**	Koo Il Ind. Co. Ltd.—Bus		(202)	**M Fishing**	Oil 4SA 6Cy. 230 × 410	
H3DE			115		44,48		2,236		Mchy.aft	560kW (750bhp)	
5369-75	**Pesquerias Canarias S.A.**		547	KR	38,51	8,01	3,20			Makita Diesel Co. Ltd.	
Df Esd	Koo Il Fisheries Co. Ltd.				1 dk						11,5kn
Gc RT	Panama	Panama									
7418177	**OH DAI YANG No. 308**		**275**		**1974**	Koo Il Ind. Co. Ltd.—Bus		(203)	**M Fishing**	Oil 4SA 6Cy. 230 × 410	
H3DF			131		44,48		2,236		Mchy.aft	560kW (750bhp)	
4983-75	**Pesquerias Canarias S.A.**		—	KR	38,51	8,01	3,20			Makita Diesel Co. Ltd.	
Df Esd	Koo Il Industrial Co. Ltd.				1 dk						11,5kn
Gc Rdr	Panama	Panama									
RT											
7727748	**OH JIN**		**9 796**		**1978**	Kurushima Dock Co. Ltd.—Ochi			**M RoRo Cargo**	Vee Oil 4SA 12Cy. 520 × 550	
D5FT			6 502					(2041)	Vehicles	8 952kW (12 000bhp)	
6273	**Rosemary J. Shipping Co Ltd.**		10 883	NK			7,822		Mchy.aft	Kawasaki Hvy Ind. Ltd.	Kob
Df Esd	Monrovia	Liberia			155,02	27,61	11,69				
Gc Pfd					1 dk						
Rdr RT											
6420678	**OH RYONG No. 1**		**253**		**1964**	Miho Zosensho—Shimizu		(393)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
6MIN	ex Koei Maru No. 8		128		43,59	7,52	2,896		Side-fishing	522kW (700bhp)	
BF35777	**Sajo Industrial Co. Ltd.**		—	KR	38,10	7,50	3,36		3 Ho 5,7 7,3 10,5 ER	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Busan	South Korea			1 dk					Gen 1 × 80kW 1 × 64kW	
Gc Pfd									4 Ha (1,3 1,3 × 0,9) (1,5 1,5 × 1,3)	220V 60Hz a.c.	
Rdr									ER	Fuel (d.o.)	
RTm/h									Der 3(0,5)		

6715669 6MNU BF36000 Df Esd Gc Rdr	**OH RYONG No. 2** ex Suzu Maru No. 21-73 **Sajo Industrial Co. Ltd.** Busan South Korea	**299** 156 —	KR	**1967** Miho Zosensho—Shimizu (623) 47,66 7,73 42,02 7,70 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo	Kob 10,5kn
6725743 6NFG BF38116 Df Esd Gc Pfd Rdr	**OH RYONG No. 7** ex Manei Maru No. 12 **Sajo Industrial Co. Ltd.** Busan South Korea	**234** 106 —	KR	**1967** Uchida Zosen—Ise (647) 7,55 3,099 38,61 7,52 3,33 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata 11,75kn
7331769 6MOM BF36040 Df Esd Gc Rdr RT	**OH RYONG No. 31** **Sajo Industrial Co. Ltd.** Busan South Korea	**423** 220 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.,—Busan (151) 54,79 8,64 3,277 49,00 8,62 4,02 1 dk	**M Fishing** Side-fishing Line-fishing Ref Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 440 985kW (1 320bhp) Akasaka Tekkosho	11,5kn
7327794 6MON BF36041 Df Esd Gc Rdr RT	**OH RYONG No. 32** **Sajo Industrial Co. Ltd.** Busan South Korea	**423** 221 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.,—Busan (Sb150) 54,79 8,64 3,277 49,00 8,62 4,02 P 24,7 F 15,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 985kW (1 320bhp) Akasaka Tekkosho	11,5kn
7327809 6MOO BF36042 Df Esd Gc Rdr RT	**OH RYONG No. 33** **Sajo Industrial Co. Ltd.** Busan South Korea	**423** 221 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.,—Busan (Sb152) 54,79 8,64 3,277 49,00 8,62 4,02 P 24,7 F 15,0	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 985kW (1 320bhp) Akasaka Tekkosho	11,5kn
7355947 6MWG BF36341 Df Esd Gc Pfd Rdr RT	**OH RYONG No. 35** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 529	KR	**1974** Korea SB. & Eng. Corp.—Busan (191) 55,17 8,64 3,420 49,00 8,62 3,99 P 26,6 F 8,0 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho	10,75kn
7355959 6MWH BF36342 Df Esd Gc Pfd Rdr RT	**OH RYONG No. 36** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 529	KR	**1974** Korea SB. & Eng. Corp.—Busan (192) 55,17 8,64 3,420 49,00 8,62 3,99 P 26,6 F 8,0 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho	10,75kn
7355961 6MWI BF36343 Df Esd Gc Pfd Rdr RT	**OH RYONG No. 37** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 529	KR	**1974** Korea SB. & Eng. Corp.—Busan (193) 55,17 8,64 3,420 49,00 8,62 3,99 P 26,6 F 8,0 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho	10,75kn
7508142 6NBC BF38029 Df Esd Gc Pfd Rdr	**OH RYONG No. 51** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 502	KR	**1974** Korea SB. & Eng. Corp.—Busan (SNA196) 55,17 8,64 3,353 49,00 8,62 3,99 P 25,3 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 2 Ha (0,9 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	12,25kn
7508154 6NBD BF38030 Df Esd Gc Pfd Rdr	**OH RYONG No. 52** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 502	KR	**1974** Korea SB. & Eng. Corp.—Busan (SNA195) 55,17 8,64 3,353 49,00 8,62 3,99 P 25,3 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 2 Ha (0,9 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	12,25kn
7508166 6NBE BF38031 Df Esd Gc Pfd Rdr	**OH RYONG No. 53** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 502	KR	**1974** Korea SB. & Eng. Corp.—Busan (SNA194) 55,17 8,64 3,353 49,00 8,62 3,99 P 25,3 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 2 Ha (0,9 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	12,25kn
7643162 6NMN BF38707 Df Gc Rdr RT	**OH RYONG No. 55** **Sajo Industrial Co. Ltd.** Busan South Korea	**426** 237 —	KR	**1976** Dae Dong S.B. Co.—Bus (160) 55,17 49,61 8,62 4,02 1 dk	**M Fishing** Tuna Line-fishing	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho	13,75k
6808894 HPTX Df Esd Rdr RT	**OH YANG No. 1** ex Waka Maru No. 18-76 ex Ryotei Maru No. 1 **Todd Ltd. Corp.** Panama Panama	**124** 41 —	KR	**1968** Nichiro Zosen—Hak (246) 35,23 6,53 2,483 30,08 6,51 2,80 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niiga
5323483 6LUD BF22417 Df Esd Gc Pfd Rdr	**OH YANG No. 7** ex Shinko Maru No. 7-69 **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**239** 121 —	KR	**1962** Miho Zosensho—Shimizu (347) 42,45 7,22 36,99 7,19 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho	Ya 10.5
6420941 6LVL BF21115 Df Esd Gc Rdr	**OH YANG No. 17** ex Seiyu Maru No. 7-70 **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**233** 113 —	KR	**1964** Miho Zosensho—Shimizu (510) 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (1,3p&s × 0,9) (1,3 1,3 × 1,4)	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.	Niig 1

7629738 6MTF BF36192 Df Esd Gc Pfd Rdr	**OH YANG No. 18** **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**298** 160 —	KR	**1964** Yamanishi Zosen Tekkosho —Ishinomaki *43,50* 43,01 7,80 3,71 P 11,0 F 5,8 1 dk	**M Fishing** Ref In.429 4 Ha (1,5 1,5 × 1,0) (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 350 × 500 709kW (950bhp) Akasaka Tekkosho 12,25kn
6408369 6LVM BF21553 Df Esd Gc Pfd Rdr	**OH YANG No. 27** ex Takashima Maru No. 7-70 **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**252** 123 —	KR	**1963** Miho Shpyd Co. Ltd.—Shimizu (371) 43,59 7,52 38,10 7,50 3,36 P 18,3 F 6,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.405 4 Ha (0,9 × 1,3) (0,9 × 1,2) (1,5 1,5 × 1,3)	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho Yaizu 10,5kn
6607874 6MTP BF36195 Df Esd Gc Rdr RT	**OH YANG No. 28** ex Nankai Maru No. 28-73 **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**228** 130 —	KR	**1965** Kanazashi Zosensho—Shimizu (709) 43,21 7,55 2,896 38,00 7,52 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu 10,5kn
5402942 6LWD BF9370 Df Esd Gc Rdr RT	**OH YANG No. 37** ex Dai Maru No. 21-70 **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**365** 200 —	KR	**1963** Kanazashi Zosensho—Shimizu (505) 50,73 8,13 44,99 8,11 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 380 × 550 783kW (1 050bhp) Hanshin Nainenki Kogyo Kob 11,5kn
6619463 6MPQ BF36110 Df Esd Gc Rdr RT	**OH YANG No. 38** ex Nankai Maru No. 38-73 **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**231** 117 —	KR	**1966** Kanazashi Zosensho—Shimizu (745) 42,65 7,55 37,44 7,52 3,38 P 18,9 B 8,9 F 5,2 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.274 3 Ha	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu 11,25kn
6719067 6NJX BF38069 Df Esd Gc Pfd Rdr RTm/h/v	**OH YANG No. 67** ex Chuyo Maru No. 13-71 **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**290** 155 —	KR	**1966** Hayashikane Zosen—Smk (1087) 45,39 8,11 3,480 39,40 8,08 3,89 1 dk	**M Fishing** Stern Trawler 2 Ho 6,4 6,8 2 Ha (each 1,5 × 1,9)	Oil 4SA 6Cy. 310 × 380 940kW (1 260bhp) NE 69 Niigata Eng. Co. Ltd. Fuel 154,5t 12kn
6820050 6MHN BF35617 Df Gc Pfd Rdr RT	**OH YANG No. 68** ex Hokko Maru-72 **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**349** 160 —	KR	**1968** Narazaki Zosen—Muroran (632) 50,22 8,72 3,455 43,69 8,69 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 570 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob
7238852 6MLQ BF35942 Df Esd Gc Pfd Rdr RTv	**OH YANG No. 70** **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**1 599** 653 1 829	KR	**1972** Yamanishi Zosen Tekkosho —Ishinomaki (714) 81,62 12,63 5,106 72,01 12,60 5,59 2 dks	**M Fishing** Side-Trawler 2 Ho 14,3 14,9 ER 2 Ha (stl) (2,7 × 2,7) (1,9 × 1,9) ER	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nag Gen 2 × 390kW 445V 60Hz a.c. Fuel 813,0t (d.o.) 15kn
7416612 6NBG BF38130 Df Esd Gc Pfd Rdr RT	**OH YANG No. 77** **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**900** 404 778	KR	**1974** Yamanishi Zosen Tekkosho —Ishinomaki (787) 66,50 10,83 4,598 59,90 10,80 7,01 B 9,5 F 23,8 2 dks	**M Fishing** Ref Mchy.aft 2 Ha (2,2 × 2,3) (2,4 × 2,4) Der 4(2)	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho Tok 12,5kn
6709359 6NAN BF36463 Df Esd Gc Rdr	**OH YANG No. 81** ex Keifuku Maru No. 7 **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**348** 176 —	KR	**1966** Miho Zosensho—Shimizu (595) 52,25 8,23 46,44 8,21 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ha (1,3 × 1,0) (1,9 × 2,9)	Oil 4SA 6Cy. 370 × 540 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata 12,75kn
6700274 6NAO BF36464 Df Esd Gc Rdr RT	**OH YANG No. 82** ex Koryo Maru No. 28 **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**300** 158 —		**1966** Kanazashi Zosensho—Shimizu (718) 46,33 7,73 2,998 40,95 7,70 3,43 P 19,9 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Kob
6723111 6NBP BF38020 Df Esd Gc Rdr RT	**OH YANG No. 83** ex Fukuyoshi Maru No. 32 **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**270** 143 685	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (713) 44,10 7,80 3,150 39,58 7,78 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,3 × 1,0) (1,3 1,3 × 1,3) Der 1(1)	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata 10,25kn
7417898 6NEK BF38062 Df Esd Gc Rdr RT	**OH YANG No. 87** **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**450** 247 482	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (180) 55,50 9,02 3,401 49,05 9,00 3,97 P 31,4 F 8,3 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref 2 Ha (0,9 × 1,3) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo 14kn
7417903 6NEL BF38063 Df Esd Gc Pfd Rdr RT	**OH YANG No. 88** **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**450** 247 482	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (181) 55,50 9,02 3,401 49,05 9,01 3,97 P 31,4 F 8,3 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref 2 Ha (1,3 × 0,9) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo 13,75kn

7729796 6KWB BF43978 Df Esd Gc Pfd Rdr RT	**OH YANG No. 101** **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**450** 246 —	KR (Class cont.)	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (217) 55,50 49,00 9,01 3,97	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7729801 6KYJ BF43979 Df Esd Gc Pfd Rdr RT	**OH YANG No. 102** **Oh Yang Fisheries Co. Ltd.** Busan South Korea	**450** 246 —	KR (Class cont.)	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (218) 55,50 49,00 9,01 3,97	**M Fishing** Tuna	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7649013 JL2469 97643	**OHAMA MARU No. 11** **Kunio Yokote** Nandan, Japan Hyogo Pref.	**195** 91 480		**1966** Shinhama Dock K.K.—Anan 33,66 3,201 29,49 7,60 5,31 1dk	**M General Cargo** G.380 B.353 1 Ha (13,4 × 5,4) ER	Oil 336kW (450bhp) Makita Diesel Co. Ltd. 9kn
6507440 WF7069 200669 Df Gc Rdr RTm/h/v	**OHIO** ex Laurence C. Turner-73 ex No. 15. M.F.D. **Great Lakes Towing Co.** Wilmington, De United States of America	**194** 132 66	AB	**1903** Ship Owners D.D. Co.—Cgo *32,37* 7,93 3,360 34,14 7,32 4,12 R rf 305 BK 152	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 090kW 525V d.c. connected to 1 elec. motor (WL) E made40 fitted54 General Motors Corp. Gen 1 × 60kW 230V 1 × 40kW 1 × 35kW 120V d.c. Fuel 72,0t (d.o.)
6820335 JFPV 102938 Df Esd Gc Rdr RT	**OHKAWA MARU** **Shiko Kaiun Y.K.** Namikata, Japan Ehime Pref.	**2 980** 1 728 5 251	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (386) 97,21 15,63 6,376 90,00 15,60 7,78 P 21,1 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,1) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Fuel 436,0t-9,0pd 12kn
7735654 119638	**OHMINE MARU** **Murakami Kaiun K.K.** Osaka, Japan Osaka Pref.	**199** 116 —		**1978** K.K. Yoshida Zosen Kogyo—Arida (288) ... ... 51,01 9,52 4,91 1 dk	**M General Cargo**	Oil Japan
7379840 JIYQ 115747 Df Esd Gc Pfd Rdr RT	**OHMINESAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**124 027** 88 214 234 157	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (969) 324,01(BB) 54,03 19,508 310,02 53,98 26,40 1 dk	**M Tanker** Mchy.aft L.286 837	Oil 2SA 10Cy. 980 × 2000 B&W 28 348kW (38 000bhp) Tm Mitsui Zosen Fuel 5 406,5t-132,0pd 15,75k
5261350 YTID	**OHRID** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**191** 79 15	JR ✠Classed LR until 5/56	**1955**-5 Brodogradiliste "Split"—Spt (128) 37,47 7,07 2,413 34,52 7,01 3,31 RFD 9,5 1 dk RW	**M Passenger/General Cargo/Ferry** —P 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(1)	Oil 2SA 6Cy. 240 × 400 336kW (450bhp) Sulzer Bros. Ltd. Wi Gen 2 × 40kW 220V d.c. Fuel 14,0t 12,5k
6714744 AQMX 317830 Df Esd Gc Rdr RT	**OHRMAZD** **Pakistan Shipping Corp.** Karachi Pakistan	T.Mk **7 963** 4 530 — **11 046** 6 608 13 399	**✠100A1** CS 10/73 tunnel side tanks—veg. oil or dry cargo **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1968**-10 Burntisland S.B. Co. Ltd.—Burntisland (418) 156,83(BB) 20,50 —/8,884 145,09 20,43 11,66 Ba 20,2 F 30,8 2 dks, 3rd dk in No. 1 hold rf nil DK fwd 7BH WB1441t	**M Passenger/General Cargo** 276P Ref 5 Ho G.22 886 B.20 378 In.284 9 Ha (stl) Cr 8(5) Der 1(50) 10(5-10)	Oil 2SA 6Cy. 760 × 1550 Sulze 7 460kW (10 000bhp) Sunderlan G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) 19k
7019579 JLPD 109135 Df Esd Gc Pfd Rdr	**OHSACHI MARU** **Shiko Kaiun Y.K.** Namikata, Japan Ehime Pref.	**2 994** 1 999 5 980	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (632) 101,02 17,02 6,909 98,00 17,00 8,49 P 18,0 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (25,4 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Ya Gen 2 × 132kW 445V a.c. Fuel 506,0t-12,5pd 12,5k
7121229 JKWP 111111 Df Esd Gc Pfd Rdr RT	**OHSHIMA MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**116 833** 80 759 222 399	NK	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Yokohama (2218) 317,03(BB) 50,09 20,041 300,03 50,02 27,01 1 dk	**S Tanker** 13 Ta ER L.264 765	2 S Turb geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. To Gen 1 × 1500kW 2 × 720kW 450V a. Fuel 8 223,0t (d.o.)-170,5pd 16,5
7402142 A8OE 5129 Df Esd Gc Pfd Rdr RTm/h	**OHTORI** **Co-op Line Co. Ltd.** Monrovia Liberia	**13 213** 9 477 22 593	NK	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2477) 164,98 22,89 9,872 155,43 22,84 13,54 P 20,2 1 dk	**M Bulk Carrier** 5 Ho 23,3 25,6 18,3 25,6 26,3 ER G.30 907 B.29 951 5 Ha (14,4 17,5 9,6 17,5 17,5 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 reduction geared 5 968kW (8 000bhp) Pielst Ishikawajima-Harima Hvy Ind. A Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. 15
7046819 JDMJ 109775 Df Esd Gc Pfd Rdr RT	**OHTORI MARU** **Ohtori Suisan K.K.** Tokyo Japan	**4 662** 2 444 5 251	NK	**1971** Maizuru Jukogyo Ltd.—Maizuru (154) 111,38 17,66 6,817 103,00 17,61 10,98 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.3 936 3 Ha (each 2,9 × 2,9) Der 2(5) 4(3)	Oil 2SA 12Cy. 420 × 750 B& 4 401kW (5 900bhp) Hitachi Zosen Fuel 2 009,5t-24,0pd 14

6926907 JEKH 106046 Df Esd Gc Rdr RT	**OHTSU MARU** **Nippon Yusen Kaisha** Tokyo Japan	**58 262** 15 819 107 019	NK	**1969** Nippon Kokan K.K.—Tsurumi, Yokohama (871) 259,72(BB) 38,05 15,545 248,04 38,00 21,29 1 dk	**M Ore Carrier** 3 Ho ER G.58 465 11 Ha (stl) (10,6 × 9,5) (10,6 10,6 12,9 12,9 × 10,8) (10,6 10,6 10,6 × 9,5) (12,9 12,9 12,9 × 10,8) ER	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) B&W Mitsui Zosen Tmn Gen 2 × 540kW 1 × 480kW 450V a.c. Fuel 6 244,5t-64,0pd 14,75kn
7211634 JASW 112589 Df Esd Gc Pfd Rdr RT	**OHTSUKAWA MARU** **Kawasaki Kisen K.K. & Kokuyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**87 146** 62 720 157 617	NK	**1972** Kawasaki Hvy Ind. Ltd.—Kob (1174) 289,01(BB) 44,05 17,958 275,01 44,00 24,21 F 19,2 1 dk	**M Ore/Oil Carrier** G.85 960 L.194 012 1 Ha (stl) (15,3 × 11,9) 9 Ha (stl) (each 13,8 × 11,9) ER	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 9 397,5t-106,5pd 15,5kn
7206196 JH2381 109903	**OI MARU** **Okada Kaiun K.K.** Nagoya, Japan Aichi Pref.	**499** 292 1 350		**1970** Nishihara Zosen—Ohmishima (170) 57,51 4,401 52,00 10,00 6,51 1 dk	**M General Cargo** 1 Ho ER G.1 850 B.1 550 1 Ha (30,7 × 7,4) ER	Oil 970kW (1 300bhp) Sumiyoshi Tekkosho Fuel (d.o.) 12kn
7727645 JG3728 121509	**OI MARU** **Toko Service K.K.** Tokyo Japan	**238** 81 —		**1978** Kanagawa Zosen—Kob (188) 3,101 29,01 9,21 4,22 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6902975 OZSH Df Esd Pfd Rdr RTm	**OIDIPUS** **Olavur Jacobsen** Skagen Denmark	**149** 73 172	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/36) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk BK 152	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,7 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
5261398 OGFL 1285 Df Esd Gc Rdr RTv	**OIHONNA** **Finska Angfartygs A/B** Helsinki/ Finland Helsingfors	T.Mk **1 584** 748 2 869 **2 654** 1 368 3 654	✠**100A1** SS 4/76 Ice Class 1 ✠**LMC** EL Q 1$\frac{9}{16}$"SQ	**1962**-2 Wartsila Kon. Crichton-Vulcan—Abo (1103) 101,28 13,14 5,176/6,122 91,90 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 4 to 2nd dk WB658t incl. DTm155t	**M General Cargo** 2 Ho 38,7 4,4 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 233,5t (hvf) 13kn
6820323 JFPI 102932 Df Esd Gc RT	**OIKAZE MARU** **Taisei Kosan K.K.** Iyo, Japan Ehime Pref.	**1 998** 1 184 3 453	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (406) 89,29 13,24 5,589 82,50 13,21 6,61 P 20,2 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.4 300 B.4 059 2 Ha (stl) (17,3 27,9 × 7,0) ER Der 3(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 281,5t-8,0pd 12kn
6419899 9V2570 375867 Df Rdr RT	**OIL CARRIER 1** ex Nikkei Maru-75 **Oil Rig Services Pte. Ltd.** Singapore Singapore	**1 387** 828 2 119	NK	**1964** Ujina Zosensho—Hma (424) 73,41 10,83 5,233 67,01 10,80 5,69 P 10,4 F 8,0 1 dk	**M Tanker** 4 Ta ER L.2 475	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shaft 1 074kW (1 440bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 40kW 225V a.c. Fuel 104,5t-6,0pd 12kn
5189655 9V2572 375866 Df Esd Rdr RT	**OIL CARRIER 2** ex Komei Maru No. 18-76 ex Kyomei Maru No.18-75 ex Kyosei Maru-75 ex Kiyo Maru No. 5-72 **Marquip Service Pte. Ltd.** Singapore Singapore	**998** 631 1 849	NK	**1962** Nakamura Zosen Tekkosho—Matsue (180) 74,81 10,06 4,522 60,00 10,01 5,11 P 19,9 F 9,8 1 dk RW	**M Tanker** 5 Ta ER L.2 238	Oil 4SA 6Cy. 380 × 550 985kW (1 320bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 34kW 110V d.c. Fuel 85,5t-4,5pd 11kn
5194478 9V2594 375961 Rdr RT	**OIL CARRIER 3** ex Gion Maru-76 ex Koshin Maru **Tria Shipping Pte. Ltd.** Singapore Singapore	**1 242** 622 2 099	NK	**1961** Kurushima Dock Co. Ltd.—Imabari (85) 70,31 10,65 4,801 63,99 10,60 5,21 1 dk RW	**M Tanker** 8 Ta ER L.2 082	Oil 4SA 6Cy. 380 × 520 944kW (1 265bhp) Nippon Hatsudoki Kob Gen 2 × 20kW 225V d.c. Fuel 67,0t-13,0pd 11kn
7629506 9V2616 376027 Rdr	**OIL CARRIER 4** ex Naikai Maru No. 1-76 ex Taisei Maru No. 1 **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**998** 629 2 043	NK	**1966** Watanabe Zosen K.K.—Hakata (74) 73,11 10,04 4,750 68,59 10,01 5,01 F 7,4 1 dk len 70	**M Tanker** 5 Ta ER L.2 532	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd. Fuel 62,0t-3,0pd 10,5kn
5317769 9V2650 376158 Df Rdr	**OIL CARRIER 5** ex Seiho Maru No. 7-76 **Oilrig Lines Pte. Ltd.** Singapore Singapore	**1 480** 832 2 507	NK	**1959** Usuki Tekkosho—Saeki (1016) 82,20 10,85 5,309 76,00 10,80 5,59 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 400 × 560 970kW (1 300bhp) Fuji Seisakusho Hma Gen 3 × 20kW 115V d.c. 11kn
7416014 GUVT 365922 Df Esd Gc Pfd Rdr RT	**OIL CHALLENGER** **Ocean Inchcape Ltd.** London United Kingdom	**2 895** 1 482 5 146	✠**100A1** non—perishable cargo, cargo tanks (f) oil FP 60°C. (140°F.) or above ✠**LMC** EL T 1$\frac{3}{4}$"U2	**1975**-8 A. Vuijk & Zonen—Capelle (872) 90,15 19,05 5,055 86,06 19,00 6,76 P 7,1 F 8,9 1 dk rf 279 7BH WB2939T incl. DTf353T	**TM Pipe-carrier** CSD Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 254 × 305 reverse reduction geared to 2 sc. shafts 4 178kW (5 600bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 102kW 415V 50Hz a.c. 2 Bow jet pumps Fuel 325,0t (d.o.) 11,5kn
7387017 Esd Rdr RT	**OIL CONVEYOR** **Ocean Inchcape Ltd.** London United Kingdom	**59** — 33	✠**100A** SS 7/77 Bight of Benin coastal service not more than 25 miles off shore ✠**LMC** EL (A)	**1973**-6 Halter Marine Services, Inc.—New Orleans, La (364) 19,99 5,64 1,067 17,61 5,19 2,42 RFD 5,8 1 dk rf 559 BK 25 NS 3BH WB nil	**TM Tender** —P	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 545kW (730bhp) Caterpillar Tractor Co. Peoria Gen 1 × 20kW 220/110V 60Hz a.c.

7722085 Esd Rdr RT	**OIL CONVEYOR II** **Ocean Inchcape Ltd.** Southampton United Kingdom	**66** 31 —	**✠100A1** Nigerian coastal service **✠LMC** EL (B) 82,0/9,5FSWR	**1978**-1 Halter Marine Services, Inc.—New Orleans, La (671) 23,78 5,57 1,524 21,24 5,49 2,44 RAD 11,0 1 dk rf 838 BK 25 5BH WBnil	**TM Tender** Crewboat Launch	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 761kW (1 020bhp) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 20kW 220/110V 60Hz a.c.
7210666 355964	**OIL CREEK** **Marine Charters (Aust.) Pty. Ltd.** Fremantle, W.A. Australia	**164** 107 —		**1955** Walkers Boat Yard—Pascagoula 6,76 25,00 2,57 1 dk	**TM Supply Ship**	2 Oil 2SA each 8Cy. 108 × 127 340kW (456bhp) NE 63 General Motors Corp. Fuel (d.o.)
7340540 2DIC 360945 Rdr RT	**OIL DIRECTOR** **Ocean Inchcape Ltd.** London United Kingdom	**82** 0 26	**✠100A1** tug Nigerian coastal service Port of Bonny & 20 miles seaward **✠LMC** EL (C) $\frac{3}{4}$"U2	**1973**-12 R. Dunston Ltd.—Thorne (T1318) 21,90 6,41 2,477 19,51 6,15 3,36 1 dk rf 686 5BH WB7T	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 40kW 380V 50Hz a.c. 10kn
7303085 9V2851 358789 Df Esd Gc Pfd Rdr RT	**OIL DISCOVERER** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**853** 333 1 091	**✠100A1** SS 10/77 **✠LMC** EL N $1\frac{7}{16}$"U2	**1973**-1 N.V. Ijsselwerf—Rot (150) 59,52 13,26 4,363 53,80 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254 4BH WB359t	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump 13,5kn
7108966 GSUK 360674 Esd Gc Pfd Rdr RT	**OIL DRAGON** ex Duchess of Holland-73 ex Viper ex LSM 250 **Ocean Inchcape Ltd.** London United Kingdom	**693** 307 —	AB	**1944** Western Pipe & Steel Co.—San Pedro, Cal 62,44 10,39 2,452 58,07 10,32 3,46 1 dk rf nil conv 71 conv Vehicles RoRo Cargo/Ferry 73	**TM Production Testing Vessel** —P Bow door Mchy.aft	2 Vee Oil 2SA each 16Cy. 220 × 270 1 074kW (1 440bhp) General Motors Corp. Ch
7331771 GSAM 360835 Df Esd Gc Pfd Rdr RT	**OIL DRILLER** **Ocean Inchcape Ltd.** London United Kingdom	**852** 327 1 097	**✠100A1** SS 4/78 **✠LMC** EL N $1\frac{7}{16}$"U2	Lch.**1973** N.V. Ijsselwerf—Rot Len & Cmpl.**1973**-9 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (329) 59,52 13,26 4,363 54,72 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254 4BH WB362T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 254 × 305 reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump 13,5k
6708771 GVIR 366255 Df Esd Gc Pfd Rdr RTm/h/v	**OIL ENDEAVOUR** ex Marie De Grace-76 **Ocean Inchcape Ltd.** London United Kingdom See Register of Offshore Units	**1 856** 644 1 692	BV	**1967** Ch. Nav. de La Ciotat—Le Trait (183) 84,82 16,49 5,639 74,99 13,50 8,62 P 26,0 2 dks conv Side-Trawler Fishing 77	**D-E Diving Support Ship** for offshore installations Cr 1(30)	3 Oil 4SA each 8Cy. 220 × 300 total 2 574kW (3 450bhp) driving 3 gen. each 680kW 550V connected to 2 elec. motors each of 821kW (1 100shp) geared to sc. shaft Masch. Augsburg-Nurnberg Au Gen 3 × 690kW 550V d.c. 2 × 625kW 380V a.c. 3 Directional thrust propellers Fuel 640,0t 14,5k
7230161 GQOX 358665 Df Esd Gc Rdr RT	**OIL EXPLORER** **Ocean Inchcape Ltd.** London United Kingdom	**743** 288 1 053	**✠100A1** SS 4/77 **✠LMC** EL K $1\frac{13}{16}$"U2	**1972**-10 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (326) 56,44 12,76 4,268 51,34 12,50 4,81 F 18,6 1 dk rf 203 5BH WB408t	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedfo Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 13k
7422271 GUXY 366219 Df Esd Gc Pfd Rdr RT	**OIL HARRIER** **Ocean Inchcape Ltd.** London United Kingdom	**1 083** 390 1 037	**✠100A1** Ice Class 3 **✠LMC** EL N $1\frac{7}{16}$"U2	**1976**-7 Ysselwerf B.V.—Rot (165) 61,45 13,06 4,890 54,01 13,01 6,41 F 22,3 1 dk rf nil 6BH WB533T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 381 × 457 sr geare Mirrlees Blackstone Ltd. Stoc Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 611,5t (d.o.) 15
5427978 2DNG 336018 Df Esd Gc Rdr RT	**OIL HUNTER** ex Lofottral I-74 **Ocean Inchcape Ltd.** Dundee United Kingdom	**929** 253 —	NV	**1963** A/S Trondhjems M/V—Trondheim (545) 57,92 9,81 4,407 49,00 9,78 6,35 P 17,4 F 5,5 2 dks BK 297 conv Stern Trawler Fishing 74	**M Research** Survey Ice strengthened 1 Ho 2 Ha (each 2,2 × 1,5) 1W Der 1(3)	Oil 4SA 6Cy. 400 × 580 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 220V 50Hz a.c. Fuel 223,5t (d.o.)-4,5pd 15
7422269 GUXX 366153 Df Esd Gc Pfd Rdr RT	**OIL HUSTLER** **Ocean Inchcape Ltd.** London United Kingdom	**1 083** 390 1 037	**✠100A1** Ice Class 3 **✠LMC** EL N $1\frac{7}{16}$"U2	**1976**-5 Hollandsche Schpsb. Mij—Groot-Ammers (315) 61,45 13,06 4,890 54,01 13,01 6,41 F 22,3 1 dk rf nil 6BH WB498T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 381 × 457 sr geare Mirrlees Blackstone Ltd. Stc Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 540,5t (d.o.) 13
7526120	**OIL LAUNCHER** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**5 246** 4 237 10 452	**✠100A1** Class contemplated	**1976** Promet (Pte.) Ltd.—Sng (111) 91,52 4,827 88,73 30,48 6,10	**Semi-submersible Pontoon** Jacket-launching Deck Cargo	
7328889 2DCE 360856 Rdr RT	**OIL MANAGER** **Ocean Inchcape (Bermuda) Ltd.** London United Kingdom	**82** 0 26	**✠100A1** M 7/78-11mos tug Nigerian coastal service Port of Bonny & 20 miles seaward **✠LMC** EL (C) $\frac{3}{4}$"U2	**1973**-10 R. Dunston Ltd.—Thorne (T1316) 21,90 6,41 2,477 19,51 6,15 3,36 1 dk rf 686 5 BH WB7T	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. Pe Gen 2 × 40kW 380V 50Hz a.c. 1

7325368 GSAN 360790 Df Esd Gc Pfd Rdr RT	**OIL MARINER** **Ocean Inchcape Ltd.** London United Kingdom	**852** 327 1 097	✠**100A1** SS 2/78 ✠**LMC** EL N $1\frac{7}{16}$"U2	**1973**-8 N.V. Ijsselwerf—Rot (154) 59,52 13,26 4,363 53,80 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254 4BH WB362T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 254 × 305 reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump Fuel (d.o.) 13,5kn
7624922 RT	**OIL QUEEN 7** **Las Vivas Transport Inc.** Manila Philippines	**580** — 1 000		**1976** Sandoval Shipyards Inc.—Navotas Rizal (14) 54,16 11,33 3,122 52,51 11,31 3,71 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 175 reverse reduction geared to sc. shafts 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd.
7624934 RTm	**OIL QUEEN 8** **Las Vivas Transport Inc.** Manila Philippines	**541** 467 1 000		**1977** Sandoval Shipyards Inc.—Navotas Rizal (15) 54,16 3,122 52,51 11,33 3,71 1 dk	**TM Tanker** 3 Ho 10,9 10,9 9,7 ER	2 Oil 4SA each 6Cy. 145 × 175 geared to sc. shafts 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Gen 2 × 7,5kW 220V 60Hz a.c. 8kn
7624881 RT	**OIL QUEEN 10** **Delsan Transport Lines Inc.** Philippines	**250** — 550		**1977** Sandoval Shipyards Inc.—Cebu (7) 38,51 8,51 3,66	**TM Tanker**	2 Oil each geared to sc. shafts Yanmar Diesel Eng. Co. Ltd.
7216153 Df Esd Gc Rdr RT	**OIL SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**294** 200 508		**1966** Levingston S.B. Co.—Orange (659) 50,30 12,20 3,287 48,95 3,97	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 2 447kW (3 280bhp) General Motors Corp. Fuel (d.o.) 12kn
7330351 2DHC 360899 Rdr RT	**OIL SUPERVISOR** **Ocean Inchcape Ltd.** London United Kingdom	**82** 0 —	✠**100A1** tug Nigerian coastal service Port of Bonny & 20 miles seaward ✠**LMC** EL (C) $\frac{3}{4}$"U2	**1973**-11 R. Dunston Ltd.—Thorne (T1317) 21,90 6,41 2,477 19,51 6,15 3,36 1 dk rf 686 5BH WB7T	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 40kW 380V 50Hz a.c. 10kn
7218709 GQOZ 358489 Df Esd Gc Pfd Rdr RT	**OIL SUPPLIER** **Ocean Inchcape Ltd.** London United Kingdom	**743** 288 1 086	✠**100A1** SS 4/77 ✠**LMC** EL K $1\frac{13}{16}$"U2	**1972**-6 Van der Giessen-de Noord N.V. —Alb (891) 56,44 12,76 4,268 51,34 12,50 4,81 F 18,6 1 dk rf 203 5BH WB477t incl. DTsf143t	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 120kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 13,5kn
7319943 GRAD 360563 Df Esd Gc Pfd Rdr RT	**OIL VENTURER** **Ocean Inchcape (Bermuda) Ltd.** London United Kingdom	**853** 333 1 091	✠**100A1** SS 2/77 ✠**LMC** EL N $1\frac{7}{16}$"U2	**1973**-5 Ysselwerf B.V.—Rot (151) 59,52 13,26 4,363 53,80 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254 4BH WB359t	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump 13,5kn
5191816 SZTP 5397 Df Esd Gc Pfd Rdr	**OILBIRD** ex Neptune Taurus-74 ex World Fair-70 ex Kollbryn-64 **Friendship Marine Inc.** Piraeus Greece	**12 246** 7 344 20 915	 BV	**1958** Eriksbergs M/V A/B—Got (515) 170,67 21,92 9,360 161,78 21,87 12,27 1 dk	**M Tanker** 21 Ta ER L.15 861 1 Ha (2,9 × 4,8) ER Der 2(5) 4(3-5) 2(1,5)	Oil 2SA 7Cy. 740 × 1600 7 236kW (9 700bhp) B&W Eriksbergs M/V A/B Got 15kn
5261427	**OILTANK** ex Troiltank-55 **A/S Scheeles Rederi** Arne A. Scheele Fredrikstad Norway	**444** 410 874	✠**100A1** SS 9/73 oil tanker—FP above 65,5°C. Lake Malaren service & within the Stockholm Archipelago & for Oslo—Gothenburg & Kristiansand service Ice Class 3 EL g $\frac{15}{16}$"SQ	**1950**-12 A/B Marstrands M/V—Mtd (21) 48,47 8,03 3,696 46,46 7,98 3,99 P 13,2 F 4,9 1 dk 9BH WB19t	**Tank Barge** 7 Ta L.950 HeCls. BC	✠ ndb 50 0,79N/mm² (114lbf/in²) Gen 1 × 67kW 1 × 7kW 220V d.c.
7209277 SWPR 3755 Df Esd Gc Pfd Rdr RT	**OINOUSSAI** **Oinoussai Shipping Co. S.A.** Piraeus Greece	**2 110** 1 009 1 016	✠**100A1** SS 5/77 ✠**LMC** EL R $1\frac{5}{8}$"U2	**1973**-7 Argo SB. & Repairing Co.—Perama (70) 92,56 14,08 3,814 81,23 14,06 9,71 B 48,2 2 dks, 3rd & 4th dk fwd of mchy space rf 178 NS Coll BH to U dk 11 to 2nd dk WB365T	**TM RoRo Cargo/Ferry** 376P Vehicles Stern door	2 Oil 4SA each 8Cy. 410 × 470 with flexible couplings & sr geared 6 416kW (8 600bhp) Stork-Werkspoor Ams Gen 3 × 320kW 380V 50Hz a.c. Thw. thrust propeller fwd 17,5kn
7221691 SV2907 3740 RT	**OINOUSSAI** **Oinoussai Benevolent Fund** Greece	**129** 62 35		**1972** General Shipyards of Greece—Eleusis (690) 27,01 5,21 2,299 24,31 5,20 2,80 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 135 × 160 sr & reverse geared 209kW (280bhp) E made69 fitted72 Klockner-Humboldt-Deutz Kln Gen 2 × 25kW 380/220V a.c.
7011618 P3FP Df Esd Gc Pfd Rdr RTm/h/v	**OINOUSSAI ALPHA** ex Ferndale-78 **Marconi Shipping Ltd.** Limassol Cyprus	**14 241** 8 379 21 241	 NV	**1970** Rheinstahl Nordseewerke—Emd (407) 169,15 21,39 10,218 163,38 21,34 13,90 P 36,0 B 20,2 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 22,8 19,1 19,1 19,1 19,1 19,1 ER G.28 898 B.25 596 6 Ha (stl) (each 13,0 × 10,5) ER Der 12(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat Borsig A.G. Berlin Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 093,0t (hvf)-40,5pd 16kn

5112303 SYNF Df Esd Gc Pfd Rdr RTm/h/v	**OINOUSSIAN CAPTAIN** ex Falster-72 **Captain Shipping Corp.** Piraeus Greece	**10 834** 6 475 16 686	✠100A1 SS 2/77 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty Ice Class 3 at draught not exceeding 8,966m ✠LMC EL g† $2\frac{5}{16}$"SQ	**1962**-11 Lindholmens Varv. A/B—Got (1074) 152,56 21,01 9,164 145,19 20,88 12,04 P 29,0 Trunk 102,5 F 13,8 1 dk rf 102 NS 9BH WB9893t	**M Bulk Carrier** 7 Ho 11,5 22,8 11,5 11,5 11,5 22,3 12,3 ER G.22 606 7 Ha (stl) (6,7 16,9 7,7 7,7 7,7 16,9 7,7 × 9,8) ER Der 1(3) 2(1,5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Lindholmens Varv. Got AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 424,5t (hvf) 14,25kn
7229978 SXLR 5858 Df Esd Gc Pfd Rdr RT	**OINOUSSIAN COURAGE** ex Rhein Maru-75 **Courage Shipping Corp.** Piraeus Greece	**20 512** 14 835 34 574	100A1 LMC **UMS** EL I† $2\frac{7}{8}$"U2 AB (NK)	**1972** Onomichi Zosen—Onomichi (237) 179,91(BB) 28,45 10,967 170,03 28,40 15,09 P 32,0 F 17,7 1 dk rf nil 7BH WB11244T incl. comb. btm & side tanks in holds 3754T and topside tanks in holds 4703T	**M Bulk Carrier** G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 099,0t-46,5pd 14,75kn
7620562 SZLK Df Esd Gc Pfd Rdr RT	**OINOUSSIAN DESTINY** **Destiny Shipping Corp.** Piraeus Greece	**19 346** 14 198 35 840	✠100A1 Strengthened for heavy cargoes ✠LMC **UMS** EL I† 605,0/73,0U2	**1978**-3 Onomichi Zosen—Onomichi (277) 179,91(BB) 28,45 11,259 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (14,0 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,0t (d.o.) 1 915,0t (hvf) 15kn
7632826 SXZW Df Esd Gc Rdr RT	**OINOUSSIAN LEADERSHIP** **Igesia Shipping Corp.** Piraeus Greece	**19 344** 14 201 35 830	✠100A1 strengthened for heavy cargoes ✠LMC **UMS** EL I† 605,0/73,0U2	**1978**-6 Naikai Zosen—Setoda (420) 179,91(BB) 28,45 11,259 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,1 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (14,0 × 10,5) (20,5 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 915,0t (hvf) 15kn
7127338 SVVF 5720 Df Esd Gc Pfd Rdr RT	**OINOUSSIAN MAIDEN** ex Thames Maru-75 **Maiden Shipping Corp.** Piraeus Greece	**20 510** 14 822 34 595	100A1 LMC **UMS** EL I† $2\frac{7}{8}$"U2 AB (NK)	**1972** Onomichi Zosen—Onomichi (229) 179,91(BB) 28,45 10,967 170,01 28,40 15,14 P 32,0 F 17,7 1 dk rf nil 7BH WB11526T incl. Comb. btm & STs in holds 5046T & Topside tanks in holds 4703T	**M Bulk Carrier** 5 Ho ER G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,5 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Os AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 849,0t-43,0pd 14,5k
6600137 SXYR 4364 Df Esd Gc Pfd Rdr RTm/h/v	**OINOUSSIAN MOTHER** ex Jersey Bridge-72 **Mother Shipping Corp.** Piraeus Greece	**21 883** 13 934 37 135	✠100A1 SS 5/75 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠LMC EL p† $\frac{13}{16}$"SQ	**1966**-3 Lithgows Ltd.—Port Glasgow (1156) 200,34 25,96 11,215 190,84 25,91 14,86 P 36,9 F 15,3 1 dk rf nil NS 10BH WB14729t incl. Topside tanks in holds 4232t Comb. btm & STs in holds 5057t	**M Bulk Carrier** 7 Ho 15,8 21,3 22,2 12,1 22,2 22,2 22,2 ER G.49 441 7 Ha (stl) (8,2 × 9,7) (16,4 16,4 8,2 16,4 16,4 16,4 × 12,8) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 840 × 1800 9 250kW (12 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenoc AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,18N/mm^2 (170lbf/in^2) Spt 1,04N/mm^2 (150lbf/in^2) Gen 1 × 550kW 2 × 450kW 440V 60Hz a.c. 1 × 5kW 220V 60Hz a.c. Fuel 159,5t (d.o.) 3 561,0t (hvf) 14,5k
7632814 SVBS 6735 Df Esd Gc Pfd Rdr RTv	**OINOUSSIAN PRESTIGE** **Prestige Shipping Corp.** Piraeus Greece	**19 363** 14 208 35 896	✠100A1 Strengthened for heavy cargoes ✠LMC **UMS** EL I† 605,0/73,0U2	**1978**-1 Naikai Zosen—Setoda (419) 179,91(BB) 28,45 11,259 170,01 28,40 15,17 P 31,1 B 10,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (12,5 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B& Hitachi Zosen O AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 915,0t (hvf)-43,0pd 15
7211684 SWLL 5761 Df Esd Gc Pfd Rdr RT	**OINOUSSIAN SUPERIORITY** ex Shuko Maru-76 **Superiority Shipping Corp.** Piraeus Greece	**20 510** 14 822 34 578	100A1 LMC **UMS** EL I† $2\frac{7}{8}$"U2 AB (NK)	**1972** Onomichi Zosen—Onomichi (230) 179,91(BB) 28,45 10,967 170,01 28,40 15,17 P 32,0 F 17,7 1 dk rf nil 7BH WB11244T incl. Comb. btm & STs in holds 4764T & Topside tanks in holds 4703T	**M Bulk Carrier** 5 Ho ER G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B& Hitachi Zosen O AuxB (1 o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 098,0t-46,5pd 14,75
7620550 SXTJ 6717 Df Esd Gc Pfd Rdr RTv	**OINOUSSIAN VIRTUE** **Virtue Shipping Corp.** Piraeus Greece	**19 364** 14 208 35 839	✠100A1 Strengthened for heavy cargoes ✠LMC **UMS** EL I† 605,0/73,0U2	**1978**-1 Onomichi Zosen—Onomichi (275) 179,91(BB) 28,45 11,259 170,01 28,40 15,17 P 31,1 B 10,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (12,5 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B& Hitachi Zosen Sakura AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 915,0t (hvf)-43,0pd 15
7437214 WY5170 516924 Df Esd Gc Pfd Rdr RT	**OIO** **C.I.T. Financial Service Corp.** Honolulu, Hi United States of America	**192** 130 —	 AB	**1968** Halter Marine Services, Inc.—New Orleans, La (207) 4,420 31,88 9,45 5,01 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Pe Gen 2 × 60kW Fuel 283,5t (d.o.)
5261441	**OISEAU DES ILES** **Jose Antonio Couttolenc** Mexico	**398** 178 249	 ✠Classed LR until 11/57	**1935**-8 S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (638) 48,98 8,56 2,998 40,01 8,51 3,81 P 13,5 F 10,7 1 dk R	**Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 5Cy. 300 × 400 At. & Ch. de la Loire St. D

5261453 TPWH 307 Rdr RTh	**OISEAU DES ILES II** **Cie. Francaise des Phosphates de l'Oceanie** Papeete French Polynesia	**500** 206 196	(BV)	**1956** Ch. Nav. de La Pallice—La Pallice (5035) 48,72 8,92 4,001 41,99 8,91 4,35 1 dk RW rf 711	**M Passenger/General Cargo** Ref 62P 2 Ho 9,9 5,1 ER In.50 2 Ha (5,1 × 2,9) (0,9 × 1,5) ER Der 1(5) 1(3)	Oil 4SA 8Cy. 317 × 381 664kW (890bhp) Ruston & Hornsby Lcn Gen 2 × 40kW 220V d.c. Fuel 101,5t (d.o.) 12kn
7649506 JI2737 115696 Gc Rdr	**OISHI MARU** **Arita Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 348 1 648		**1974** K.K. Yoshida Zosen Kogyo—Arida 69,91 4,501 65,00 11,51 6,10 1dk	**M General Cargo** G.2 900 B.2 450 1 Ha (36,5 × 8,6) ER	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd. 11,5kn
6610807 JFST 100033 Df Esd Gc Rdr RTm	**OISO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**42 037** 11 620 69 625	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Hma (182) 230,00 35,74 12,574 216,01 35,70 18,70 F 15,9 1 dk rf 25	**M Ore Carrier** 2P 3 Ho 40,4 40,4 81,0 ER G.43 577 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Hma Gen 2 × 450kW 450V 60Hz a.c. Fuel 3 822,5t (hvf)-52,0pd 15kn
7434468 JIEB 118010 Df Esd Gc Pfd Rdr RT	**OITA MARU** **Oita Prefecture** Usuki, Japan Oita Pref.	**495** 194 193		**1975** Usuki Tekkosho—Itachiya, Usuki (936) 51,90 8,62 3,506 45,19 8,59 3,89 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
5247885 LGOV Df Esd	**OIVIND BJOROY** ex Nautik-76 **Margit Haseth Bjoroy** Bergen Norway	**208** 112 —	NV	**1955** Aukra Bruk A/S—Aukra (1) 34,57 7,07 32,06 7,01 3,51 1 dk len 56	**M Fishing** Side-fishing 3 Ha (0,9 × 1,3) (3,5 3,5 × 2,2) ER	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) NE 66 Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 220V d.c. Fuel 30,5t (d.o.)-2,5pd
5416981 EDTZ 2200 Df Esd RT	**OIZ** Launched as La Gudhina **Estela S.A.** Vigo Spain	**208** 101 —	BV	**1963** Hijos de J. Barreras S.A.—Vgo (1146) 33,30 6,56 3,404 6,51 3,74 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 74,0t (d.o.) 10,5kn
5261477 SPOU Df Esd Gc Rdr	**OJCOW** **Polish Ocean Lines** Gdynia Poland	**2 981** 1 526 4 542	PR	**1960** Stocznia Szczecinska—Szn (B59/03) 114,13 14,69 6,351 104,50 14,66 9,40 1 dk & S dk	**M General Cargo** OSD 8P 3 Ho ER 2 Ho G.7 818 B.7 269 5 Ha (8,3 9,1 8,7 × 5,5) ER (7,7 7,7 × 5,5) 12W Der 1(15) 12(5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 230V d.c. Fuel 307,0t (d.o.) 15,75kn
7404475 5LTW 5635 Df Esd Gc Pfd Rdr RT	**OJI GLORIA** **Tri-Ocean Shipping Corp.** Monrovia Liberia	**32 871** 24 786 41 901	NK	**1976** Imabari Zosen—Marugame (1028) 195,03(BB) 11,000 185,02 30,01 21,01 1 dk	**M Bulk Carrier** Wood-chip G.81 504 6 Ha (stl) (13,9 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Der 3(11)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 14,75kn
7237808 JFMW 112903 Df Esd Gc Pfd Rdr RT	**OJI MARU No. 1** **Kitanihon Oi Kaiun K.K.** Tokyo Japan	**35 327** 25 550 41 875	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (725) 194,70(BB) 30,46 11,024 182,53 30,41 21,29 1 dk	**M Bulk Carrier** G.8 355 6 Ha (stl) (each 13,6 × 16,2) ER Cr 1(10,5)	Oil 2SA 8Cy. 700 × 1200 9 250kW (12 400bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 1 887,0t-42,5pd 14kn
6920800 RJJ 105280 Df Esd Gc Pfd Rdr	**OJI MARU No. 11** **K.K. Oji Suisan** Muroto, Japan Kochi Pref.	**284** 140 —		**1969** Miho Zosensho—Shimizu (698) 49,08 7,83 43,52 7,80 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho Yaizu
7208948 JZV 109080 Df Esd Gc Pfd Rdr	**OJI MARU No. 21** **K.K. Oji Suisan** Muroto, Japan Kochi Pref.	**299** 152 341		**1970** Miho Zosensho—Shimizu (774) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 709kW (950bhp) Akasaka Tekkosho Yaizu
7236634 MZA 113322 Df Gc Pfd Rdr RT	**OJI MARU No. 33** **K.K. Oji Suisan** Muroto, Japan Kochi Pref.	**299** 154 347		**1972** Miho Zosensho—Shimizu (844) 50,40 8,23 3,379 44,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 Akasaka Tekkosho Yaizu
7534490 JCL 60590 Rdr	**OJIKA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**861** 224 —		**1963** Uraga Hvy Ind. Ltd. (845) 69,02 9,20 3,379 63,58 9,17 5,49	**TM Patrol Ship**	2 Oil each 1 119kW (1 500bhp) 14,5kn
7101700 JJO 09883 Df Esd Gc Pfd Rdr RT	**OJIMA MARU No. 11** ex Taiyo Maru No. 11 **S. Nishijima** Ogatsu, Japan Miyagi Pref.	**283** 123 —		**1970** Ichikawa Zosen—Ise (1283) 7,62 3,175 41,81 7,60 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata

5130018	**OK**	**157**		**1958** H. C. Christensens Staalskibsv. af	**Aux M General Cargo**	Oil 2SA 3Cy. 230 × 400
LMCN	ex Dragen-77 ex Geila-74	82		1949—Marstal		157kW (210bhp)
	ex Gert Hansen-67	254	BV	33,51 6,51 2,896	1 Ho ER	Alpha-Diesel A/S Frederikshavn
Df Esd	**Ole Staknes P/R**			30,48 6,48 2,98	G.304 B.297	Fuel 12,0t (d.o.)-1,0pd 9,75kn
RT	Kristiansund N. Norway			1 dk	1 Ha (12,8 × 4,0) ER	
				RW	2W Der 2(2)	
6616320	**OK SERVICE**	**500**		**1966** Brodrene Lothe A/S—Hgs (27)	**M Generai Cargo**	Oil 4SA 6Cy. 320 × 450
ZCIU	ex Aina-75	308		63,20 10,11 3,906		821kW (1 100bhp)
373056	**Himmelmann Shipping Co. Ltd.**	1 118	NV	57,41 10,09 4,02	Ice strengthened	Atlas-Mak Masch. Kie
Esd Rdr	Georgetown Cayman Islands			1 dk	1 Ho — ER	Gen 2 × 40kW 220V 50Hz a.c.
RT	(British)			rf 102	G.1 841 B.1 642	Fuel 73,0t (d.o.)-4,0pd 12k
					2 Ha (9,6 × 5,0) (20,9 × 6,2) ER	
					3W Der 1(5) 2(3)	
6909583	**OKA**	**4 506**		**1967** A. Zhdanov—Leningrad	**M General Cargo**	Oil 2SA 9Cy. 500 × 1100
UYHJ		2 078		121,95 16,74 6,770		3 879kW (5 200bhp) B&W
M-28492	**U.S.S.R.**	6 548	RS	113,01 16,69 8,34	Ice strengthened	Bryansk Eng. Works Bryans
Df Esd	Arkhangelsk U.S.S.R.			1 dk	4 Ho 17,3 19,3 19,5 ER 20,8	Gen 3 × 160kW 400V 50Hz a.c.
Gc Rdr					G.7 870 B.7 300	Fuel 139,0t (d.o.) 330,0t (hvf) 14,5k
RT					4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5)	
					Cr 4(5)	
7000750	**OKA**	**1 115**		**1969** VEB Mathias-Thesen-Werft—Wismar	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ESIH		426		(139)	Side-fishing Ref	615kW (825bhp)
M-30320	**U.S.S.R.**	650	RS	65,51 11,13 3,607	Ice strengthened	Schwermasch. Karl Liebknecht Magdebur
Df Esd	Baku U.S.S.R.			59,82 11,10 5,36	2 Ho ER	Gen 2 × 272kW 1 × 192kW 380V a.c.
Gc Pfd				2 dks	In.1 150	10,75k
Rdr RT					2 Ha (each 1,9 × 1,9) ER	
					Cr 2(2)	
7039725	**OKA**	**502**		**1958** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UJGO		197		50,81 8,84 3,520	Ref	537kW (720bhp)
M-24274	**U.S.S.R.**	262	RS	44,35 8,79 4,30	Ice strengthened	Schwermasch. Karl Liebknecht Magdebu
	Kaliningrad U.S.S.R.			1 dk	2 Ho	Fuel (d.o.) 11
					In.353	
					2 Ha (each 1,7 × 1,7)	
					2W Der 1(2) 1(1,5)	
6857819	**OKA**	**403**		**1954** ............U.S.S.R.	**M General Cargo**	Oil 2SA 4Cy. 300 × 500
UVQN		148		46,41 8,01 3,252		NE 58
M-22005	**U.S.S.R.**	442	(RS)	3,51	Ice strengthened	Russki-Diesel Wks L
	Vladivostok U.S.S.R.			1 dk	2 Ho ER	Fuel (d.o.) 9,5
					B.526	
					2 Ha (each 5,7 × 3,5) ER	
					4W Der 4(3)	
6818227	**OKACHI MARU No. 7**	**194**		**1968** Yamanishi Zosen Tekkosho	**M Fishing**	Oil 4SA 6Cy. 280 × 430
		67		—Ishinomaki (657)	Side-fishing	597kW (800bhp)
	Great Eastern Navigation	—		41,25 6,71 2,769	Mchy.aft	Hanshin Nainenki Kogyo T
Df Esd				33,69 6,68 3,20		
Gc Pfd				1 dk		
Rdr RT						
6404959	**OKAN**	**252**		**1963** Celiktrans Deniz Insaat—Ist (21)	**M General Cargo**	Oil 4SA 8Cy.
		153		41,25 6,71 2,899		239kW (320bhp) E made43 fitted63
128	**Mustafa Okan ve Kardesleri**	366		37,06 6,68 3,20	1 Ho 22,4 ER	Skoda Pra
RT	**Kollektif Sirketi**			1 dk		Gen 1 × 5kW 110V d.c.
	Mersin Turkey			rf 102	2 Ha (each 6,0 × 3,5) ER	Fuel (d.o.)
					Der 2(1,5)	
5261491	**OKANAGAN**	**204**		**1947**-2 West Coast Shipbuilders Ltd.	**M Tug**	Oil 4SA 8Cy. 405 × 510
		139		—Vancouver, B.C. (184)		
178045	**Canadian Pacific Ltd.**	—	✠Classed LR until 3/51	33,53 7,57 3,810		Washington Engine Works Sea
RTv	Vancouver Canada			... ...		Gen 2 × 20kW 120V 60Hz a.c.
						Fuel 29,5t (d.o.) 12
7126695	**OKATSU MARU No. 8**	**282**		**1971** Mie Zosen—Imabari (23)	**M Fishing**	Oil
JQOB	ex Kamo Maru No. 38	131		*42,19*		
109489	**Mitsuo Sawamura**	—		7,60 3,61		....
	Ogatsu, Japan					Fuel (d.o.)
	Miyagi Pref.					
7125976	**OKAYAMA MARU**	**1 138**		**1971** Usuki Tekkosho—Itachiya, Usuki	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 260 × 320
JI2645	ex Senshu	612		(800)	Vehicles 600P	2 387kW (3 200bhp)
111648	**Utaka Kokudo Ferry K.K.**	399		69,60 14,74 3,455	Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.
Rdr RT	Takamatsu, Japan			65,00 14,71 4,60		Fuel 36,5t 15,7
	Kagawa Pref.			2 dks		
6901866	**OKE-IHO**	**307**		**1969**-4 Charles D. Holmes & Co. Ltd.	**TM Tug**	2 Oil 2SA each 7Cy. 250 × 420 sr reve
		—		—Beverley (1014)	Fire-fighting	geared
321767	**Nigerian Ports Authority**	—	✠Classed LR until 15/4/77	37,39 8,97		British Polar Engines Ltd.
Df Esd	Lagos Nigeria			32,31 8,54 4,04		Gen 2 × 60kW 400V 50Hz a.c.
RTh/v				RFD 1,6	1 Ha (stl) (1,2 × 1,0)	Fuel 61,0t (d.o.) 11
				rf 457	Der 1(10)	
7016503	**OKEAN**	**3 284**		**1969** Stocznia Szczecinska—Szn (B88/06)	**TM Research**	2 Oil 2SA each 8Cy. 480 × 700
EREI		990		97,11 13,85 5,300	Survey	3 581kW (4 800bhp) S
M-29147	**U.S.S.R.**	1 169	RS	88,42 13,80 7,83	Ice strengthened	H. Cegielski Po
Df Esd	Vladivostok U.S.S.R.			2 dks	1 Ho	
Gc Rdr					B.150	
RT					1 Ha (4,1 × 2,4)	
					Cr 1(3)	

7039696 UHXS M-24250	**OKEAN** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 197 262	 RS	**1958** VEB Volkswerft Stralsund—Stralsund 50,81 8,84 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6857821 UKNC M-12104	**OKEAN** **U.S.S.R.** Nevelsk U.S.S.R.	**158** — —		**1960** ............U.S.S.R. 33,41 6,68 2,801 3,51 1 dk	**M Fishing** 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7378456 SYEB 5953 Df Esd Gc Pfd Rdr RT	**OKEANIS** **Okeanis Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**18 080** 13 067 30 853	✠**100A1** strengthened for heavy cargoes No. 3 hold may be empty ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1976**-7 Usuki Tekkosho—Saiki (1187) 178,39(BB) 26,88 10,656 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15240T incl. comb. btm side & topside tanks in Nos. 1, 2, 3, 4 & 5 holds 7462T Comb. btm & STs in No. 3 hold 583T & No. 3 hold 5545T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,6 27,2 27,2 ER G.42 527 B.37 342 5 Ha (stl) (16,6 × 12,8) (16,6 9,6 16,6 16,6 × 15,0) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 440kW 445V 60Hz a.c. Fuel 173,5t (d.o.) 1 692,5t (hvf) 15,5kn
7218450 SZTM Df Esd Gc Rdr RTv	**OKEANIS** **International Merchant Corp.** Chios Greece	**3 717** 2 162 5 840	✠**100A1** SS 12/77 ✠**LMC** EL U $1\frac{7}{8}$"U2	**1973**-4 Eleusis Shipyards S.A.—Eleusis (1.0.003) 107,52(BB) 16,44 6,690 98,02 16,40 8,39 P 17,7 F 9,8 1 dk rf nil NS 4BH WB1919T incl. Comb. btm & STs in holds 556T Topside tanks in holds 601T	**M General Cargo** 2 Ho ER G.7 773 B.7 542 C.Ho 87/20' C.Dk 68/20' 2 Ha (stl) (25,3 × 8,0) (25,3 × 10,5) ER Der 2(10-25) 2(5-20) 2(5-10)	Oil 4SA 7Cy. 400 × 540 sr geared 2 909kW (3 900bhp) Masch. Augsburg-Nurnberg Aug AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 192kW 450V 60Hz a.c. 14,5kn
5261518 SYEK 2103 Df Esd Gc Pfd Rdr RTm/v	**OKEANIS** ex Vikings-62 **Argonaftiki Maritime & Fishing Co. S.A.** Piraeus Greece	**1 164** 722 1 485	 BV	**1947** Hall, Russell & Co. Ltd.—Aberdeen (796) *64,96* 10,80 10,75 1 dk R	**S Fishing** Side-Trawler Ref 3 Ho 15,0 6,1 2,2 3 Ha (1,9 1,9 1,3 × 1,3) Der 1(3) 1(2) 1(1)	C 4Cy. (2) 381 & (2) 813 × 813 858kW (1 150ihp) Christiansen & Meyer Hall, Russell & Co. Ltd. Aberdeen Gen 2 × 125kW 1 × 65kW 1 × 30kW 1 × 10kW 220V d.c. Fuel 677,5t (o.f.) 12kn
6857833 UMXH M-24652	**OKEANOGRAF** **U.S.S.R.** Leningrad U.S.S.R.	**265** 93 160	 RS	**1956** VEB Volkswerft Stralsund—Stralsund 39,15 7,29 2,880 35,01 3,48 1 dk	**M Research** Ice strengthened 2 Ho B.198 2 Ha (each 1,9 × 1,8)	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7378949 SDBG Df Esd Gc Pfd Rdr RT	**OKEANOS** **Oljekonsumenternas Forbund** Stockholm Sweden	**122 267** 92 126 232 699	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL C• $4\frac{3}{8}$"U3	**1976**-9 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Yokohama (2384) 317,00(BB) 50,04 20,778 300,01 50,00 27,01 1 dk rf 13 8BH WB32842T incl. clean ballast tanks 28887T	**S Tanker** pt higher tensile steel 20 Ta ER	2 S Turb geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Yka 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs2814,9 sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 2300kW 1 × 1400kW 450V 50Hz a.c. 16kn
6813291 OPEW 127 Df Esd Rdr RT	**OKEANOS** **Basiel Haelewyck & Henri Jan Goutsmit** Oostende Belgium	**131** 42 91		**1967** Beliard-Murdoch S.A.—Ostende (C.201) 28,73 6,86 2,744 25,68 6,81 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ho 6,5 1 Ha (stl) (0,9 × 0,9)	Oil 2SA 7Cy. 190 × 350 313kW (420bhp) N.V. Mch. Bolnes Krimpen Gen 1 × 10kW 1 × 7kW 110V d.c. Fuel 29,5t (d.o.) 11kn
7735070 Esd Rdr RT	**OKEANOS** **Stocznia im. Komuny Paryskiej** Gdynia Poland	**113** 29 —	 PR	**1977** Stocznia Remontowa "Nauta"—Gdynia (H900/373) 25,76 6,81 23,68 3,56 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 250 × 300 H. Cegielski Poznan Gen 2 × 48kW 400V d.c. 11,5kn
8416756 Df Esd Pfd Rdr RT	**OKESA MARU** **George & Peter Lines Inc.** Philippines	**919** 503 204		**1964** Niigata Eng. Co. Ltd.—Niigata (568) 65,08 10,06 3,252 58,98 10,01 4,50 2 dks RW	**M Passenger/General Cargo/Ferry** 1310P 2 Ho ER B.156 2 Ha (3,6 × 2,9) (3,6 × 2,3) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 330 × 500 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 184kW 225V a.c. Fuel 448,0t-11,0pd 15,75kn
7636573 Df Esd Gc Pfd Rdr RT	**OKHANEFT** **U.S.S.R.** U.S.S.R.	**4 500** — 5 000	 RS (Class cont.)	**1978** Rauma-Repola Oy—Rauma/Raumo (249) 115,53 6,501 105,01 17,01 8,51 1 dk	**M Tanker** Replenishment Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk 16kn
6858291 UOPS M-21802	**OKHANSK** **U.S.S.R.** Korsakov U.S.S.R.	**255** 88 134		**1953** ....East Germany 38,10 7,35 3,001 3,48 1 dk	**M Fish Carrier** Ref 2 Ho In.275 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6858306 UPOS M-12206	**OKHOTNIK** **U.S.S.R.** Nevelsk U.S.S.R.	**158** 36 70	 (RS)	**1961** ............U.S.S.R. 33,41 6,68 2,801 3,51 1 dk	**M Fishing** 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

5261556 USKY M-12126 Df Esd Gc Pfd Rdr RT	**OKHOTSK** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **7 502** 3 931 — **10 826** 6 191 14 857	RS ✠Classed LR until 12/64	**1962**-7 Hitachi Zosen—Osa (3923) 154,77 21,09 7,093/9,592 143,31 21,01 12,50 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 809 5 Ha (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 2W Cr 12(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Osa Fuel 2 412,0t (hvf) 17,25kn
7040774 UEIT M-26838	**OKHOTSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263		**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6858318 UQPR M-21800	**OKHOTSK** **U.S.S.R.** Nevelsk U.S.S.R.	**255** 88 134	RS	**1953** ....East Germany 38,49 7,35 3,001 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7371551 UHPD M-32645 Esd Gc Rdr RT	**OKHOTSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 914		**1974** Fukushima Zosensho—Matsue (265) 59,06 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 448kW (600bhp) U.S.S.R
6858320 UHLQ M-98907	**OKHOTSKIY** **U.S.S.R.** Nakhodka U.S.S.R.	**402** 149 442	RS	**1954** ............U.S.S.R. 46,41 8,03 3,239 3,51 1 dk	**M General Cargo** 2 Ho ER B.478 2 Ha (each 5,7 × 3,5) ER 4W Der 4(3)	Oil 2SA 4Cy. 300 × 500 NE 64 Russki-Diesel Wks Le Fuel (d.o.) 9,5k
7039086 EWPJ M-31806 Df Esd Gc Pfd Rdr	**OKHOTSKOYE MORE** **U.S.S.R.** Vladivostok U.S.S.R.	**18 302** 9 802 14 947	RS (BV)	**1971** Ch. de l'Atlantique—St. Nazaire (P24) 186,80 25,05 7,500 172,02 25,01 15,40 3 dks	**M Fish Carrier** Ref. Ice strengthened 7 Ho ER In.22 382 7 Ha (6,0 6,0 6,0 3,0 6,0 6,0 6,0 × 3,9) ER 14W Der 2(10) 12(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 100kW (14 880bhp) Pielstic Ch. de l'Atlantique St Nazair Gen 2 × 1700kW 3 × 520kW 380V 50Hz a.c. Controllable pitch propeller 19k
7039842 UJHD M-24259	**OKHTA** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 197 263		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 71 Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 10k
6858344 UQLA M-21767	**OKHTA** **U.S.S.R.** Korsakov U.S.S.R.	**255** 88 134		**1953** ....East Germany 38,10 7,35 3,001 3,48	**M Fish Carrier** Ref 2 Ho In.275 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9
6858356 UNBX M-1272	**OKHTA** **U.S.S.R.** Liepaya U.S.S.R.	**239** — 89		**1955** ............U.S.S.R. 32,52 7,62 3,099 4,09 1 dk	**S Tug**	T 3Cy. 320 480 & 790 × 500 U.S.S Fuel (o.f.) 10,5
5412844 7KBC 91377 Rdr RT	**OKIJI MARU** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**783** 415 322		**1963** Niigata Eng. Co. Ltd.—Niigata (513) 61,24 9,83 3,252 55,00 9,81 4,40 1 dk	**M Ferry** 650P 1 Ho	Oil 4SA 8Cy. 430 × 620 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Niig Gen 2 × 95kW 225V a.c. Fuel 58,0t-9,0pd 15,5
7427805 OYMM	**OKINAWA** ex Kirsten Trandberg-77 **Peter Borge Bollerup Jensen P/R** Esbjerg Denmark	**150** 79 —		**1974** Soby Motorfabrik & Staalskibsvaerft — Soby (1505) *97,62* 22,31 91,22 22,28 10,39 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Gre Fuel (d.o.)
7326855 7MED 114331 Df Esd Gc Pfd Rdr RT	**OKINAWA MARU** **Ryukyu Kaiun K.K.** Naha Japan	**3 785** 2 265 1 741		**1973** Onomichi Zosen—Onomichi (243) 111,46 15,22 5,296 101,50 15,19 6,56 2 dks RW	**M RoRo Cargo/Ferry** Vehicles 1031P 2 Ho G.1 723 B.1 675 2 Ha (9,0 × 5,0) (9,0 × 4,5) ER	Vee Oil 4SA 14Cy. 400 × 540 5 670kW (7 600bhp) M Mitsubishi Nippon Hvy Ind. Gen 3 × 420kW 450V a.c. 19,2
5261582 Rdr	**OKINAWA MARU** **Interport International Corp.** United States of America	**1 558** 876 1 220	(NK)	**1956** Onomichi Zosen—Onomichi (32) 82,07 11,82 5,004 75,01 11,79 5,80 P 18,9 B 12,2 F 8,0 1 dk RW	**M General Cargo** 3 Ho G.1 756 B.1 637 3 Ha (5,9 × 3,4) (7,4 7,7 × 4,4) 6W Der 6(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Uraga Diesel Kogyo Tamas Gen 2 × 120kW 220V d.c. Fuel 132,0t-9,5pd 16
5261594 303294 Df Esd Pfd Rdr RT	**OKINO** **Japan Fishing Co. Ltd.** C. Taylor Grimsby United Kingdom	**273** 91 —	✠CLASS DELETED 9/2/79	**1962**-6 Goole SB. & Repairing Co. Ltd. —Goole (532) *35,85* 7,73 35,06 7,62 3,74 RQD 20,2 F 6,8 RW rf 533 BK 127	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 522kW (700bhp) S Mirrlees, Bickerton & Day

DAMAGED BY FIRE 10/78 — TO BE BROKEN UP

7016565 JCOW 108870 Df Esd Gc Pfd Rdr RTm/h	**OKINOSHIMA MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**130 841** 95 121 254 772	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Nag (1671) 337,50 53,65 19,736 319,74 53,60 26,42 1 dk	**S Tanker** 14 Ta ER L.303 687 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 950kW 450V 60Hz a.c. Fuel 9 126,0t (o.f.)-179,0pd 15,5kn
7522370 JM4073 114372 Gc Rdr	**OKISHIMA MARU** **Ryukyu Kaiun K.K.** Naha Japan	**698** 384 1 743		**1976** Sasaki Zosen—Kinoe (302) 11,03 4,701 65,00 11,02 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
7535456 JL3189 105301 Rdr	**OKISHIMA MARU** **Aso Kaiun K.K.** Tokyo Japan	**516** 307 1 141		**1968** Watanabe Zosen K.K.—Hakata (100) 55,48 9,33 4,242 50,81 9,30 4,60 1 dk	**M General Cargo**	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo Gen 2 × 20kW 225V a.c. 11kn
6908199 Rdr RT	**OKITAMA MARU**	**993** 559 2 187		**1968** Imabari Zosen—Imabari (205) 70,52 11,03 5,208 64,98 11,00 5,59 1 dk RW	**M Tanker** 8 Ta ER L.2 488	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Kogyo Osa Gen 2 × 40kW 225V a.c. Fuel 67,5t-1,5pd 11,25kn
7350014 A8CR 4829 Df Esd Gc Pfd Rdr RT	**OKITI** **Bulk Acid Carriers Inc.** Bulk Acid Shipping Services Ltd. Monrovia Liberia	**2 818** 1 458 4 900	✠**100A1** chemical tanker Type A cargoes in Nos 1—5 centre tanks (s.stl) SG up to 1,86, Type B cargoes in Nos. 1—5 wing tanks (cc) in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL S 1⅝"U2	**1974**-3 Kroegerwerft G.m.b.H.—Rendsburg (1383) 114,26(BB) 14,71 6,693 97,01 14,51 7,52 P 26,3 F 24,4 1 dk rf nil 12BH WB1258T incl. DTf285T	**M Tanker** Chemical 10 Wing Ta 5 Ta (s.stl) ER L.4 719	2 Vee Oil 4SA each 16Cy. 225 × 300 geared to sc. shaft 3 461kW (4 640bhp) Alpha M.T.U. Friedrichshafen Fdrn db 0,98N/mm² (10kgf/cm²) (Package) Gen 3 × 316kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
7652319 JILK 102758 Gc Pfd Rdr	**OKITSU MARU** ex Myosho Maru No. 32 ex Taiei Maru No. 1 **Nanboku Sangyo K.K.** Shimizu, Shizuoka Pref. Japan	**495** 253 781		**1968** Katsuura Dkyd Co. Ltd. —Nachikatsuura (66) 55,02 3,901 49,51 9,20 4,30 1 dk	**M General Cargo** B.778	Oil 709kW (950bhp) Hanshin Nainenki Kogyo 11kn
7723845 JG3607 121396	**OKITSU MARU** **Shoyo Kosan K.K.** Yokohama, Kanagawa Pref. Japan	**199** 71 —		**1977** Sagami Zosen—Yokosuka (187) 27,41 8,81 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
7215173 JH2439 112200 Rdr RT	**OKITSU MARU** **Nippon Kisen K.K. & Shimizu Futo K.K.** Shimizu, Shizuoka Pref. Japan	**198** 72 —	NK	**1972** Yokohama Yacht Co. Ltd.—Tsurumi (653) 32,31 8,84 2,801 30,82 8,82 3,89 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 225V a.c. 12kn
7330935 Rdr RT	**OKITSU MARU** **The People's Republic of China** China	**189** 64 72		**1973** Ishikawajima Ship & Chemical Co. —Tok (450) 31,70 8,54 2,718 26,50 8,51 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
5421792 7JJQ 87432 Df Esd Gc Rdr RT	**OKIYA MARU No. 15** **Kotaro Isono** Hazaki Japan	**338** 188 —		**1962** Usuki Tekkosho—Saeki *43,23* 7,93 7,88 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Yaizu Fuel 175,0t 11,5kn
5261647 PGMC Df Esd	**OKKO BOSKER** ex Marianne-56 **Rederij 'Internos'** Wieringen Netherlands	**124** 44 —		**1954** Fa. S. Seymonsbergen Werf "Concordia"—Ams (536) *26,49* 6,33 ... ... RW	**M Tanker**	Oil 4SA 6Cy. 210 × 300 NE 68 Gebr. Stork & Co. Hengelo
5261673 5LQN 1148 Df Esd Gc Pfd Rdr RTm/v	**OKLAHOMA GETTY** **Hemisphere Transportation Corp.** Monrovia Liberia	**44 339** 32 503 77 479	AB ✠Classed LR until 12/63	**1957** (Aft section) At. & Ch. de France —Dunkerque (221) **1969** (Fwd & cargo sections) Mitsubishi H. I. Ltd.—Kob. 248,67(BB) 36,05 13,263 234,50 36,00 19,11 F 18,0 1 dk RW rf 25 conv Tanker 69	**S Ore/Oil Carrier** 3 Ho 8 Ta ER G.41 512 L.93 621 HeCls. BC 8 Ha (stl) ER	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Cie. de Fives-Lille Lille Gen 2 × 650kW 450V 60Hz a.c. Fuel 6 096,5t-97,5pd 16kn
7620275 UWJT M-12470	**OKLAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6857845 UHVM M-21954	**OKLAN** **U.S.S.R.** Nakhodka U.S.S.R.	**158** 40 84	(RS)	**1957** .............U.S.S.R. 33,41 6,61 2,401 3,51 1 dk	**M Fishing** 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

5316959 JXRL Df Esd Rdr RT	**OKLANDSNES** ex Seattle-67 ex Schwinge-62 **Arild Andersen** Haugesund Norway	**253** 129 305	NV	**1952** Stader Schiffsw. G.m.b.H.—Stade 41,64 6,46 3,048 38,61 1 dk RW rf 1003	**M General Cargo** 1 Ho ER 2 Ha (each 8,9 × 3,9) ER Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) E made65 fitted72 Alpha-Diesel A/S Frederikshavn Gen 2 × 1,75kW 24V d.c. Fuel (d.o.)
6500246 XPRO D1094 Df Esd Pfd Rdr RTm/h	**OKNIN** **P/f Logv** Saltangara Faroe Islands	**259** 110 196	NV	**1964** P/f Torshavnar Skipasmidja & M/V —Torshavn (10) 35,54 7,19 31,30 7,14 3,84 1 dk BK 140	**M Fishing** Side-fishing Ref 2 Ho 6,4 11,9 ER In.187 1 Ha (2,5 × 1,6) ER 1W Der 1(2)	Oil 4SA 8Cy. 185 × 260 sr geared 597kW (800bhp) NE 74 A/S Frichs Aarhus Gen 2 × 68kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6913754 D7BJ Df Esd Gc Pfd Rdr	**OKPO PIONEER** ex Shunyo Maru-78 **Young Jin Shipping Co. Ltd.** Inchon South Korea	**9 471** 6 040 16 008	KR NK	**1969** Namura SB. Co. Ltd.—Osa (382) 144,74 21,72 8,586 135,01 21,70 11,69 P 26,6 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.20 148 B.19 667 4 Ha (stl) (12,8 × 9,3) (20,5 19,5 20,5 × 10,8) ER Der 4(15)	Oil 4SA 14Cy. 400 × 540 5 670kW (7 600bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 1 × 252kW 1 × 232kW 445V a.c. Fuel 1 420,5t-25,0pd 14,5kn
5261685 JWWF Df Esd	**OKSNESFISK** ex Nils Persa-60 **Peder Sanden P/R** Molde Norway	**298** 190 —	NV	**1958** Thaules M/V A/S—Nygard (16) 40,29 7,35 3,899 36,17 7,32 3,97 1 dk BK 107	**M Fishing** Side-fishing Mchy.aft 2 Ha (2,6 × 1,5) (2,7 × 2,2)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) NE 68 Wichmann Mtrf. Rub Gen 1 × 40kW 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)
7368891 LMZS Df Esd Gc Rdr RT	**OKSNESFISK I** **A/S Oksnesfisk** Finn Knutsen Sortland Norway	**298** 110 325	NV	**1974** Sterkoder M/V A/S—Kristiansund (37) 46,69 9,02 4,490 41,66 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,1 2,2 × 1,9) ER	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Fuel 110,5t (d.o.)-4,0pd 12,5kn
7333339 3YYN	**OKSOY** **Government of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**330** 93 —	NV	**1962** Brodrene Lothe A/S—Hgs (16) 41,38 7,42 3,099 36,48 7,40	**M Tanker** Ice strengthened 1 Ho ER 4 Ta 1 Ha (6,1 × 2,9) 1W Der 1(1,5)	Oil 4SA 8Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Bgn Gen 2 × 15kW 1 × 9,5kW 110V d.c. Fuel (d.o.)
6524125 LGEW 19090 Rdr RTm	**OKSOY** ex Austri-78 ex Alfsnes-76 ex Bergo-75 ex Frendo Simby-75 ex Lutro-75 **Skipsgaranti Norsk Kredittforsikringsselskap A/S** Bergen Norway	**296** 172 829	NV	**1965** Batservice Verft A/S—Mandal (515) 55,00 9,33 3,506 50,02 9,30 3,56 P 11,0 B 3,7 F 9,2 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 523 B.1 365 2 Ha (stl) (each 13,7 × 6,4) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Bgn Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 11,5kn
5261714 LEOG Rdr	**OKSVALD** **Johan A. Pedersen** Risor Norway	**230** 126 —	(NV)	**1927** Trondhjems M/V A/S—Trondheim (192) *32,10* 6,28 6,25 1 dk R BK 152	**M Ferry** 347P	Oil 4SA 6Cy. 350 × 535 403kW (540bhp) NE 51 Mirrlees, Bickerton & Day Stckp Gen 1 × 7,5kW 110V d.c. Fuel 7,0t (d.o.)-1,5pd
7030901 EVQP M-30988 Df Esd Gc Pfd Rdr RT	**OKTANT** **U.S.S.R.** Nakhodka U.S.S.R.	**2 177** 746 1 134	RS	**1970** VEB Volkswerft Stralsund—Stralsund (304) 82,05 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,4 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebur Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7332141 SJWA 11363 Df Esd Gc Rdr RTh	**OKTAVIUS** **Oljekonsumenternas Forbund** Stockholm Sweden	**17 940** 10 741 30 616	NV	**1973** Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (805) 188,20 26,27 10,370 178,70 26,22 13,52 P 33,0 F 18,3 1 dk rf 81	**M Tanker** Ice strengthened 20 Ta ER L.40 076 HeCls. BC	Oil 2SA 7Cy. 630 × 1400 7 311kW (9 800bhp) A/B Gotaverken Go Gen 3 × 700kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 758,0t (hvf)-36,5pd 15k
6269452 SV3101 5061 Df Esd Rdr RT	**OKTO** ex Witpower II-73 ex Pan America ex Matthew J. Boyle **Phryny Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**308** 93 —	AB	**1931** Geo. Lawley & Sons Corp.—Bos *36,46* 8,62 4,001 35,36 8,59 4,53 1 dk R conv General Cargo 66	**TM Tug**	2 Oil each 12Cy. 210 × 254 NE (i) 42 NE (ii) 44 General Motors Corp.
5261764 Df Esd RT	**OKTOBER-REVOLUTION**	**256** 78 —	(DSRK)	**1950** VEB Elbewerft—Boizenburg 38,51 7,32 3,252 3,51 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeb
7304431 SIMN 11333 Df Esd Gc Rdr RTh	**OKTURUS** **Oljekonsumenternas Forbund** Stockholm Sweden	**17 942** 10 742 30 616	NV	**1973** Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (804) 188,20 26,27 10,364 178,70 26,22 13,52 P 33,0 F 18,3 1 dk rf 81	**M Tanker** 20 Ta ER L.40 076 HeCls. BC	Oil 2SA 7Cy. 630 × 1400 7 311kW (9 800bhp) A/B Gotaverken G Gen 3 × 690kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 932,5t (hvf)-36,5pd 15

6857869 UVHE M-12208	**OKTYABR** **U.S.S.R.** Nevelsk U.S.S.R.	**158** 36 70		**1962** ..............U.S.S.R. 33,41 6,68 2,801 3,51 1 dk	**M Fishing** 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6810718 UGMW M-22532 Df Esd Gc Rdr RT	**OKTYABRSK** **U.S.S.R.** Leningrad U.S.S.R.	**3 301** 1 379 2 506		**1963** Nosenko Shipyard—Nik 99,35 14,05 5,550 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. 3 Ho In.3 275 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. each 3 040kW connected to 1 elec. motor & sc. shaft NE 68 Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
6723989 ULFD M-28070 Df Esd Gc Rdr RT	**OKTYABRSKAYA REVOLYUTSIYA** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 781** 3 018 — **10 052** 4 949 13 756	RS	**1967** Kherson Shipyard—Kherson 155,73 20,60 7,941/9,462 140,01 20,53 12,30 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 200 B.16 930 10 Ha (stl) (8,6 × 6,2) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
6905757 UIHT M-30259 Df Esd Gc Pfd Rdr RT	**OKTYABRSKOYE** **U.S.S.R.** Poti U.S.S.R.	**2 652** 1 129 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (249) 82,00 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,5 × 1,9) (2,4 2,4 2,7 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7225245 JL3855 111494 Esd Gc Rdr RT	**OKUDOGO** **K.K. Diamond Ferry** Matsuyama, Japan Ehime Pref.	**4 440** 2 053 1 557		**1972** Kurushima Dock Co. Ltd.—Imabari (720) 118,88 20,63 4,725 110,98 20,58 11,21 2 dks RW	**TM Ferry** 1050P	4 Oil 4SA each 8Cy. 320 × 380 geared to 2 sc. shafts 7 460kW (10 000bhp) Fuji Seisakusho Tateyama Gen 3 × 500kW 450V a.c. 19kn
7323310 JL3990 113441 Esd Gc Rdr RT	**OKUDOGO No. 2** **Ehime Hanshin Ferry K.K.** Matsuyama, Japan Ehime Pref.	**4 851** 2 490 —		**1973** Kochi Jukogyo—Kochi (726) 20,63 4,592 106,99 20,60 6,20 2 dks RW	**TM Ferry** —P	4 Oil 4SA each 8Cy. 320 × 380 geared to 2 sc. shafts 7 460kW (10 000bhp) Fuji Seisakusho Tateyama
7432733 JL4164 118979 Df Esd Gc Pfd Rdr	**OKUDOGO No. 3** **K.K. Kurushima Dock** Ehime Hanshin Ferry K.K. Matsuyama, Japan Ehime Pref.	**6 462** 3 686 1 500		**1976** Kochi Jukogyo—Kochi (873) 6,001 130,00 23,51 7,73 2 dks	**TM Ferry**	2 Vee Oil 4SA each 14Cy. 400 × 540 11 936kW (16 000bhp) Kawasaki Hvy Ind. Ltd. Kob
7012090 JI2457 107428	**OKUEI MARU** **Hideo Mishima** Osaka, Japan Osaka Pref.	**182** 91 450		**1969** Kishimoto Zosen—Kinoe (342) 38,99 8,03 2,998 36,02 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob 10kn
5261805 UJCS M-24045 Df Rdr	**OKUN** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 571	RS ✠	**1958**-2 Brooke Marine Ltd.—Lowestoft (257) 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
6711053 JALY 97936 Df Esd Gc Pfd Rdr RT	**OKUNI MARU** **Sanin Enyo Gyogyo K.K.** Sakaiminato, Japan Shimane Pref. Also known as OOKUNI MARU	**1 496** 721 —	NK	**1967** Shikoku Dock Co.—Takamatsu (720) 75,39 12,22 69,12 12,20 5,72 P 30,5 F 36,6 1 dk RW	**M Fishing** Stern Trawler Ref Mchy.aft In.1 392 2 Ha (2,2 × 2,2) (2,2 × 3,8) Der 2(3) 2(1,5)	Oil 2SA 6Cy. 420 × 750 1 969kW (2 640bhp) B&W Hitachi Zosen Osa Fuel 575,0t 13kn
7535468 JM2501 100342 Rdr	**OKUNI MARU** **Koyo Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**557** 367 1 050		**1966** Watanabe Zosen K.K.—Hakata 55,00 8,82 3,963 50,81 8,79 4,40 1 dk	**M General Cargo** 1 Ho G.1 343 B.1 251 1 Ha (30,0 × 5,9)	Oil 597kW (800bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 12kW 220V a.c. Fuel 37,5t-3,0pd 10kn
7649556 JL4356 120932 Gc Rdr	**OKURA MARU** **Daiei Kisen Y.K.** Namikata, Japan Ehime Pref.	**499** 350 1 555		**1977** K.K. Yoshida Zosen Kogyo—Arida 69,91 4,250 65,00 11,51 6,10 2dks	**M General Cargo** G.2 900 B.2 450 1 Ha (36,5 × 8,6) ER	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd. 12kn
7425778 JK3736 115395 Gc Rdr RT	**OKURA MARU** **Watanabe Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**433** 130 —		**1975** Hibikinada Dock Co. Ltd.—Kitakyushu (141) 34,02 10,52 3,785 30,00 10,49 4,98 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama
6612726 Rdr RT	**OKUTOMI MARU No. 18** **Kuala Langsa Navigation Co.**	**787** 426 1 339		**1966** Fukushima Zosensho—Matsue (207) 60,94 9,22 4,115 55,48 9,20 4,63 1 dk RW	**M Tanker** 8 Ta ER L.1 520	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 10kW 110V d.c. Fuel 38,5t-2,5pd 11kn

7621281 JM4243 120681 Esd Rdr RT	**OKUTOMI MARU No. 18** **Kido Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 505 1 801		**1977** Usuki Tekkosho—Itachiya, Usuki (967) 70,11 4,701 65,03 10,81 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 5 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
7002772 JM3207 106635 Rdr RT	**OKUTOMI MARU No. 28** **Kido Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**994** 602 1 969		**1969** Imamura Zosen—Kur (156) 69,02 11,03 5,201 65,00 11,00 5,49 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 57 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 220V a.
6618691 DLWP Esd Rdr RT	**OL BUSUM** ex Langballigau-77 **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**147** 94 —	GL	**1966** Husumer Schiffsw.—Husum (1240) 33,41 6,84 1,251 29,27 6,61 2,21 1 dk	**M Ferry** —P	Oil 4SA 8Cy. 160 × 180 224kW (300bhp) Masch. Augsburg-Nurnber
6412164 UBRV M-12137 Df Esd Gc Pfd Rdr RT	**OLA** **U.S.S.R.** Vladivostok U.S.S.R.	**11 092** 6 297 15 015	RS ✠Classed LR until 8/66	**1964**-7 Hitachi Zosen—Osa (3978) 154,77 21,09 9,591 143,34 21,01 12,50 F 14,1 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 072 B.19 651 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 740 × 160 8 952kW (12 000bhp) Hitachi Zosen Fuel 2 412,0t (hvf)
6917188 EAHI 2522 Df Esd Gc Pfd Rdr RT	**OLA ZAR** **Pesquera Laurak-Bat S.A.** Bermeo Spain	**610** 237 606	BV	**1968** Ast. de Murueta S.A.—Murueta (95) 52,00 9,50 4,293 44,99 9,48 4,68 2 dks	**M Fishing** Side-Trawler 1 Ho ER G.647 3 Ha (each 2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 480 933kW (1 250bhp) Motorenw. Mannheim Fuel (d.o.)
6919899 EHYF 2521 Df Esd Gc Pfd Rdr RT	**OLABARRI** **Ciriaco Lopez Torrontegui** Bermeo Spain	**610** 237 614	BV	**1968** Ast. de Murueta S.A.—Murueta (94) 52,00 9,53 4,293 44,99 9,50 4,70 2 dks	**M Fishing** Side-Trawler 1 Ho ER G.647 3 Ha (each 2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 480 933kW (1 250bhp) Motorenw. Mannheim Fuel (d.o.)
7011577 EEXJ 2192 Esd RT	**OLABARRIA** **Pesquera Olabarria S.A.** Pasajes Spain	**289** 130 234	BV	**1969** Ast. Luzuriaga S.A.—Pjs (146) 39,65 3,226 34,22 7,19 3,94 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz
5261879 LCDC	**OLAF** ex Sannesund-52 ex Sjoa-34 ex Sonja ex A-N.4 ex Canon ex Kanon ex Viking ex Kanon **Nils Nilsen P/R** Bodo Norway	**161** 76 234	BV (NV)	**1911** A/S Porsgrunds M/V—Porsgrunn (66) *31,70* 6,15 3,810 6,13 3,87 1 dk R BK 191 conv Whaler 34 conv Tug 52	**M General Cargo** 1 Ha (7,9 × 2,9) ER	Oil 4SA 6Cy. 137 × 165 183kW (245bhp) NE 66 Caterpillar Tractor Co. Fuel (d.o.)
5261881 MFQS 178505 Df	**OLAF OLSEN** ex Hektor 7-47 **W. J. Pear** London United Kingdom	**233** 80 —		**1929** Jarlso Vaerft A/B—Tbg *34,45* 7,07 ... ... 1 dk R	**S Whaler**	T 3Cy. 343 813 & 953 × 610 A/S Fredriksstad M/V Fuel (o.f.)
7302407 TFLD Df Esd Gc Pfd Rdr RT	**OLAFUR BEKKUR** **Utgerdarfelag Olafsfjardar H/f** Olafsfjordur Iceland	**461** 145 362	**✠100A1** SS 11/77 stern trawler Ice Class 3 **✠LMC** EL I 1"U2	**1973**-3 Niigata Eng. Co. Ltd.—Niigata (1167) 47,10 9,66 4,566 41,00 9,50 6,51 F 18,6 2 dks rf 787 Box K 305 Coll BH to U dk 3 to 2nd dk WB61t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7332593 TFMN Df Esd Pfd Rdr RT	**OLAFUR BJARNASON** **Valafell H/f** Olafsvik Iceland	**104** 32 —		**1973** Thorgeir & Ellert—Akranesi (29) 27,61 6,61 6,58 3,31	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Fred Controllable pitch propeller Fuel (d.o.)
6416354 TFDD 0256 Df Esd Rdr RT	**OLAFUR FRIDBERTSSON** **Vonin H/f** Sudureyri Iceland	**167** 77 —	NV	**1964** Flekkefjord Slipp & Mask. —Flekkefjord (74) 30,97 6,74 3,423 27,84 6,41 3,56 1 dk BK 114	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Blackstone & Co. Gen 1 × 25kW 1 × 18kW 220V Fuel (d.o.)
7511527 TFOJ GK404 Df Esd Gc Pfd Rdr RT	**OLAFUR JONSSON** **Midnes H/f & Keflavik H/f** Sandgerdi Iceland	**488** 165 265	**✠100A1** stern trawler Ice Class 3 **✠LMC** EL J 1$\frac{3}{16}$"U2	**1976**-12 Stocznia im. Komuny Paryskiej —Gdy (B402/01) 52,02 10,83 4,547 43,82 10,77 6,99 B 10,1 2 dks rf 762 Box K 305 1BH to U dk, 3BH to 2nd dk WB7T	**M Fishing** Stern Trawler Ref. 1 Ho 16,9 ER In.430	Vee Oil 4SA 12Cy. 250 × 300 sr ge 1 641kW (2 200bhp) H. Cegielski Gen 1 × 320kW 1 × 200kW 440V 50Hz a.c. Controllable pitch propeller aft Fuel 44,0t (d.o.) 124,0t (hvf)
5261910 TFWX Df Esd Rdr RT	**OLAFUR MAGNUSSON** **Valtyr Thorsteinsson** Akureyri Iceland	**187** 84 —	(NV)	**1960** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (9) 36,23 6,76 3,322 6,74 3,56 1 dk BK 102 len 65	**M Fishing** Side-Trawler 2 Ho 2 Ha (0,9 × 0,9) (3,5 × 1,5) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Fuel (d.o.)

7205312 3EIR 8485-YJ Df Esd Gc Pfd Rdr RT	**OLAMAR** ex Japan Coach-78 **Olamar Navigation S.A.** Panama Panama	**19 311** 11 845 29 562	NK	**1972** Tsuneishi Zosen—Numakuma (268) 181,72 25,46 11,024 170,01 25,40 15,30 P 20,2 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.32 710 B.32 152 5 Ha (stl) (9,1 15,1 17,6 16,0 14,5 × 10,5) ER Cr 1(8) 4(5)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) B&W Mitsui Zosen Tmn Gen 2 × 540kW 445V a.c. Fuel 2 518,0t-35,5pd 14kn
6418481 HQLQ Df Esd Gc Pfd Rdr RT	**OLANCHO** ex Mangocore-76 **Empresa Hondurena de Vapores S.A.** Tela Honduras	T.Mk **8 117** 4 779 8 535	✠**100A1** SS 9/74 ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ	**1965**-1 A/S Akers M/V—Oslo (557) 147,83 20,05 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1, 2 & 3 holds rf 102 Coll BH to U dk, 5 to 2nd dk WB1355t	**M General Cargo** Ref. 4P 4 Ho 24,6 22,4 ER 22,1 18,5 In.11 645 4 Ha (stl) (11,1 11,2 × 7,0) ER (11,2 11,2 × 7,0) 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W A/S Akers M/V Oslo AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 1 364,0t (hvf) 20kn
5261958 ISDH 1230 RT	**OLANDA** ex Fiume-53 **Rimorchiatori Riuniti S.p.A.** Genova Italy	**198** 29 —	RI	**1951** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (218) 30,69 7,29 28,00 7,28 4,50	**S Tug**	T 3Cy. 406 660 & 1068 × 610 E made19 refitted51 N.V. Mach. "Bolnes" Krimpen Gen 1 × 8kW 110V d.c. Fuel (o.f.)
7517210 YQDY 342 Df Esd Gc Rdr RT	**OLANESTI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1975** Santierul Naval Galatz—Gtz 130,77(BB) 17,68 6,600/8,100 121,06 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 15,75kn
6502749 H3WM Df Esd Gc Pfd Rdr RTm/h	**OLATEJU** ex Davies I-77 ex Dayaka Dua-77 ex Miura Maru-72 **Biga Ocean Services Ltd.** Lagos Nigeria	**3 197** 1 985 5 187	NK	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (643) 100,89 15,32 6,351 93,02 15,27 7,80 P 20,8 F 9,8 1 dk RW	**M General Cargo** 3 Ho 17,2 31,0 17,6 ER G.6 922 B.6 616 3 Ha (10,8 22,4 11,8 × 6,9) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 480 × 700 1 969kW (2 640bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 96kW 450V 50Hz a.c. Fuel 309,0t (hvf) 12kn
6524905 OIBT 1489 Df Esd Gc Pfd Rdr RTm/h/v	**OLAU FINN** ex Finnpartner-76 ex Stena Atlantica-73 ex Saga-71 **Thomesto O/Y** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	T.Mk **7 978** 3 540 2 794	✠**100A1** CS 4/76 Ice Class 3 ✠**LMC** EL et 2¼"SQ	**1966**-5 Lindholmens Varv. A/B—Got (1093) 141,20 20,96 5,519 128,02 20,73 14,03 2 dks with intermediate dk rf 178 Coll BH to U dk 11 to 2nd dk WB1809t incl. DTa188t DTsf1342t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 408P Side door (s), Stern door 2 TwD 124,9 71,0 1 Ha (stl) (13,1 × 7,9)	4 Oil 4SA each 6Cy. 400 × 460 with sr geared to 2 sc. shafts 7 520kW (10 080bhp) A/B Lindholmens Varv. Got 2 AuxB 0,79N/mm² (114lbf/in²) (e(ex.g) 0,79N/mm² (114lbf/in²)) Gen 4 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 18kn
7006314 OUTW Df Esd Gc Rdr RT	**OLAU KENT** ex Apollo-76 **Olau-Line A/S** Ole Lauritzen Ribe Denmark	T.Mk **4 371** 2 126 —	BV	**1970** Jos. L. Meyer—Papenburg (550) 108,72(BB) 17,25 4,598 96,50 17,20 6,00	**TM Passenger/RoRo Cargo/Ferry** Vehicles 222bth 638dk P Bow & stern doors	2 Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Kln 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.)-10,0pd 18,5kn
5340077 D5NC 6463 Esd Rdr RTm	**OLAUG** ex Steinravn-70 **Killington Investments Corp.** Monrovia Liberia	**482** 243 625	NV	**1959** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5901) 54,74 8,56 3,455 48,93 8,49 3,81 1 dk RW rf 102	**M General Cargo** 1 Ho 32,6 ER G.906 B.850 2 Ha (stl) (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 571kW (765bhp) Masch. Kiel A.G. Kiel Gen 2 × 15kW 220V d.c. Fuel 28,5t (d.o.) 11,5kn
7383504 JXMT 18461 Df Esd Gc Pfd Rdr RTh	**OLAV TRYGVASON** **Einar Bakkevig** Oslo Norway	**4 045** 2 242 4 699	NV	**1975** Moss Vaerft & Dokk A/S—Moss (182) 102,06(BB) 16,51 6,782 91,98 16,49 9,45 1 dk	**M Liquefied Gas Carrier** Ice strengthened 5 Ta (5% Ni.stl) ind 4 cyl horizontal 1 double-cyl horizontal L.4 100	Oil 4SA 6Cy. 410 × 470 2 984kW (4 000bhp) Stork-Werkspoor Diesel Ams Gen 1 × 384kW 2 × 328kW 440V 60Hz a.c. Controllable pitch propeller Fuel 432,0t (hvf)-14,0pd 14,75kn
7403043 LAWK 18667 Df Esd Gc Pfd Rdr RT	**OLAV VIKING** ex Skautop-78 **K/S Viking Supply Ships A/S V** Bendt Rasmussen Kristiansand S. Norway	**495** 192 1 169	NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (309) 64,39 13,87 4,719 58,02 13,82 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.fwd	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Thn Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd 15kn
5262029 EBWD 2178 Esd	**OLAVEAGA** ex Alejandro Nueve-50 **Pesquera Moderna S.L.** Bilbao Spain	**112** 70 —		**1949** Alejandro Bengoechea y Cia.—Bbo *23,11* 5,34	**S Fishing** Side-Trawler	T 3Cy. 178 318 & 513 × 321 97kW (130ihp) Alejandro Bengoechea & Co. Bbo Fuel (o.f.) 8,5kn
7357701 PPIG Df Esd Gc Rdr RT	**OLAVO EGYDIO** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 867** 3 247 7 499	BV	**1976** Industrias Reunidas Caneco S.A.—Rio de Janeiro (201) 115,98 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER Cr 3(-) Der 4(-)	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) MAN Mecanica Pesada Sao Paulo 14kn
7369209 LNBN 18231 Pfd Rdr RT	**OLAVSBUSSEN** **Fosen Trafikklag A/S** Trondheim Norway	**199** 113 —	NV	**1974** Westermoen Hydrofoil A/S—Mandal (34) 26,65 24,80 9,00 2,60 1 dk	**Aluminium Alloy TM Twin Hull Ferry** 140P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Fdrn Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)

6422145 LHKS Df Esd Pfd Rdr RTm	**OLAVSON** ex Consten-72 ex Tobitrader-69 **Odd A. Johansen** Harstad Norway	**295** 198 561	BV	**1964** Aarhus Flydk. & Msk.—Aar (124) 48,14 8,67 3,125 43,19 8,64 3,46 1 dk rf nil	**M General Cargo** 1 Ho 30,4 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER Der 2(3)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frede Gen 2 × 25kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-1,5pd
5262031 XPYM Df Esd Gc Rdr	**OLAVUR HALGI** **Government of the Faroe Islands** Torshavn Faroe Islands	**792** 303 —	**✠100A1** SS 2/74 trawler Str. nav. ice **✠LMC** EL (l) z	**1959**-9 Est. Nav. de Viana do Castelo —Viana do Castelo (44) 61,02 9,86 4,668 56,01 9,76 5,03 F 12,5 RW rf 991 BK 152 conv Fishing 78 5BH WB109t	**M Patrol Launch**	Oil 4SA 7Cy. 400 × 600 with flexibl coupling 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg db 0,35N/mm² (50lbf/in²) Controllable pitch propeller Thw. thrust propeller fwd Fuel 162,5t (d.o.)-6,0pd
7303712 EGCM 2250 Df Esd Gc Pfd	**OLAXKA** **Pesqueras Elias S.A.** Pasajes Spain	**251** 108 —	BV	**1973** Ardeag, S.L.—Bbo (71) 36,71 30,48 6,89 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 220 × 280 reverse red geared 597kW (800bhp) Klockner-Humboldt-Deutz
5262067 Df	**OLAYA** ex Maruba-56 **Empresa Petrolera Fiscal** Lima Peru	*2 367* *1 318* 3 455	✠Classed LR until 10/56	**1942**-12 Marine Industries Ltd.—Sorel, P.Q. (105) 81,84 13,37 5,404 78,03 6,10 P 18,3 B 13,2 F 12,2 1 dk, pt 2nd dk	**TM Tanker** 10 Ta ER L.3 748 HeCls. C	2 Oil 2SA each 5Cy. 355 × 430 Fairbanks, Morse & Co. Fuel 164,5t-4,0pd
7002095 WY4949 515712 Esd Pfd Rdr RT	**OLD COLONY** **Old Colony Trawling Corp.** Boston, Ma United States of America	**311** 165 —	AB	**1968** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (271) 39,98 8,64 4,395 35,06 8,54 4,88 1 dk	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 230 × 254 951kW (1 275bhp) General Motors Corp. La Gen 2 × 45kW 230V 60Hz a.c. Fuel 74,0t
5283877 KFCD 264446 Df Esd Gc Pfd Rdr	**OLD DOMINION MARINER** ex Export Diplomat-78 ex President Hayes-74 ex Old Dominion Mariner-55 **United States Department of Commerce** San Francisco, Ca United States of America	**8 926** 5 224 13 678	AB	**1952** Newport News S.B. & D.D. Co. —N.Ns (490) 171,81 23,27 9,380 161,09 23,17 10,83 F 24,4 2 dks & S dk RW rf nil	**S General Cargo** OSD Ref Ice strengthened 7 Ho G.21 158 B.18 669 In.1 435 7 Ha (stl) 26W Der 2(64) 14(9) 10(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Gen 2 × 600kW a.c. Fuel 3 111,5t (o.f.)
5065627 P3BY	**OLD ONE** ex Castiglioncello-77 ex Alberto Bertacca-57 ex Costanza F.-53 ex Gejo-40 ex Linquenda-36 ex Roise ex Annie **Devonport Marine Co. Ltd.** Limassol Cyprus	**236** 126 326	RI (GL)	**1919** N.V. Schps. Gebr. Pot—Bolnes (714) 36,30 7,07 3,074 33,51 7,01 3,10 RQD 6,8 1 dk R	**M General Cargo** 1 Ho ER B.660 2W Der 2(2,5)	Oil 4SA 6Cy. 146 × 228 179kW (240bhp) E made68 fitted— Caterpillar Tractor Co.
6614035 5NCQ 372225 Df Esd Gc Pfd Rdr RT	**OLD ROCK** ex Yabase Maru-77 **Coastal Fisheries Ltd.** Lagos Nigeria	**2 378** 1 220 1 960	NK	**1966** Usuki Tekkosho—Saiki (1072) 82,15 13,03 5,284 74,00 13,01 9,00 P 4,6 F 26,0 2 dks	**M Fishing** Side-Trawler 3 Ho ER 3 Ha (2,4 2,4 × 2,4) (1,8 × 1,9) ER 4W Der 3(3)	Oil 2SA 6Cy. 450 × 750 2 089kW (2 800bhp) Akasaka Tekkosho Gen 2 × 420kW 450V a.c. Fuel 764,0t-13,0pd
5190410 LLXI C14248 Df Esd Rdr	**OLDEN SENIOR** ex Knut Vartdal-76 **Gudmund Olden** Trondheim Norway	**298** 128 —	NV	**1955** Stord Verft A/S—Lervik, Stord (34) 44,66 7,35 4,128 41,61 7,32 1 dk BK 119 len 64	**M Fishing** Side-fishing 3 Ha (1,0 × 1,6) (3,2 × 2,2) (2,6 × 1,9) ER	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) E made66 fitted71 Wichmann Mtrf. Gen 1 × 99kW 1 × 30kW 220V 60Hz a.c. Fuel 40,5t (d.o.) 1
7035705 DALO Df Esd Gc Pfd Rdr RTm/h/v	**OLDENBURG** ex Cape Hatteras-77 ex Arete-72 **Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Cie. K.G.** Hamburg Federal Republic of Germany	**1 566** 743 2 735 **2 899** 1 710 4 058	GL	**1971** Norderwerft J. R. Koser—Ham (872) 97,24 5,176/6,465 88,37 13,80 8,23 F 6,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2 Ho 31,8 28,6 ER G.6 032 B.5 503 2 Ha (stl) (19,5 22,1 × 10,2) ER 8W Der 1(25) 8(5)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 282kW 1 × 172kW 400V 50Hz a.c. Fuel 403,5t (d.o.)
5262146 DBFU Df Esd Rdr RTh	**OLDENBURG** **Deutsche Bundesbahn Maschinenamt Bremen** Oldenburg Federal Republic of Germany	**312** 184 —	GL	**1958** Rolandwerft G.m.b.H.—Bmn 43,46 8,31 1,499 38,26 2,90 1 dk RW	**TM Ferry** 359P 1 Ho 6,6 1 Ha (stl) (3,4 × 2,5) Cr 1(1)	2 Oil 4SA each 8Cy. 180 × 260 351kW (470bhp) Motorenw. Mannheim Gen 2 × 15kW 110V Fuel (d.o.) 1
5262160 DCYD Df Esd RTv	**OLDENDORF** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**139** — —	DSRK	**1961** VEB Schiffswerft "Edgar Andre"- —Magdeburg 26,40 8,06 3,455 22,86 3,51 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 365 × 550 Gorlitzer Masch. G Gen 1 × 63kW 1 × 44kW 230V d.c. Fuel (d.o.)
7377933 H3IY 4873-74 Df Esd Gc Pfd Rdr	**OLDFAIR** **Oldfair Navigation S.A.** Panama Panama	**3 986** 2 685 6 620	NK	**1974** Kyokuyo Zosen Tekko K.K. —Shimonoseki (273) 106,81 17,05 6,906 98,00 17,00 8,51 P 21,7 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 597 B.8 097 2 Ha (stl) (28,5 28,6 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 674,5t (hvf)-14,5pd
5262196 LMTI Df Gc Rdr RT	**OLE BAKK** ex Kos 39-62 ex Polarnacht-47 **Ole Ostervold P/R** Bergen Norway	**478** 265 —	GL	**1941** Nylands Verksted—Oslo (359) 48,52 7,90 4,623 44,61 7,85 5,11 1 dk BK 191 len 70 conv Whaler 62	**M Fishing** Side-fishing 3 Ha (2,8 2,9 2,9 × 2,9) 1W Der 1(3)	Oil 4SA 8Cy. 250 × 300 776kW (1 040bhp) NE 65 A/S Bergens M/V Fuel 40,5t (d.o.)

6905264 OVTG Df Esd Pfd Rdr RTm	**OLE BAUNSGAARD** ex Bolius-69 **Evin B. Andersen P/R** Skagen Denmark	**149** 70 193	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,693 29,55 6,58 3,28 F 6,4 1 dk rf 610 BK 64	**M Fishing** Side-fishing Ref 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER Der 2(0,5)	Vee Oil 4SA 8Cy. 240 × 360 448kW (600bhp) NE 73 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12kn
5262237 LMHC Esd	**OLE GULLVIK** **Hallvor Gullvik P/R** Sortland Norway	**162** 52 —		**1955** Johan Drage A/S—Rognan (343) 33,84 7,42 29,88 7,37 3,59 F 8,0 1 dk len 66	**Wood M Fishing** Side-fishing 1 Ho ER 1W Der 1(2)	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Mtrf. Rub Fuel 8,0t (d.o.) 10kn
6808636 LKKP RTh	**OLE KNUT** ex Broa-74 **Gunnar Backer P/R** Kristiansund N. Norway	**157** 83 244		**1967** Kr. K. Frostad & Sonner—Tomra (21) 30,28 6,51 2,413 6,46 3,36 P 7,4 1 dk len 71	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 3,6) ER 1W Der 1(3)	Motor 2SA 3Cy. 315 × 380 164kW (220bhp) E made54 refitted67 Brodr. Brunvoll Motfbr. Molde Gen 2 × 1,75kW 24V Fuel 12,0t (d.o.)-1,0pd 9kn
7705063 LGFE 19115 Df Esd Gc Pfd Rdr RT	**OLE SAETREMYR** **Brodrene Saetremyr & Co.** Maloy Norway	**498** 165 750	NV	**1978** Soviknes Verft A/S—Syvikgrend (91) 62,26 12,02 5,001 54,01 8,26 F - 3 dks rf 1046 BK 246	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 9Cy. 320 × 420 2 536kW (3 400bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller aft
7707516 OYCS D.2609 Df Esd Gc Rdr RT	**OLE SIF** **Rederiet I/S Sif XXIII** Knud I. Larsen Kobenhavn Denmark	**1 599** — 4 200	BV (Class cont.)	**1978** Sonderborg Skibsvaerft A/S —Sonderborg (83) 100,01 5,750 91,32 17,01 9,02 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 4SA 9Cy. 320 × 420 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Kiel 13,5kn
5262263 LLKH Df Gc RT	**OLE TORRISSEN** ex Suderoy X-62 ex Kreps-48 **Ole Torrissen & Sonner** Bodo Norway	**414** 184 —	(NV)	**1942** Moss Vaerft & Dokk A/S—Moss (104) 46,33 7,73 7,68 1 dk len & deepened 68 conv Whaler 62	**M Fishing** Side-fishing	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) NE 62 Wichmann Mtrf. Rub Fuel 163,5t (d.o.) 11kn
7202451 265219	**OLE UGLY** ex Jose E. Carinhas-77 **Elizabeth H. Altman** Elizabeth City, NC United States of America	**217** 130 —		**1953** ....Patterson, La *38,65* 6,71 2,65	**M Fishing**	Oil geared to sc shaft 746kW (1 000bhp) .... Fuel (d.o.)
5334664 LNLR C12499 Esd	**OLE WILLASSEN** ex Eidsfjord-72 ex Sortral-64 **Edmond Willassen** Svolvaer Norway	**123** 42 406	NV	**1948** Mandals Skibs. & Baat.—Mandal (4) *27,25* 6,43 3,677 26,01 6,38 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 1,8) ER	Oil 4SA 6Cy. 136 × 165 242kW (325bhp) NE 63 Caterpillar Tractor Co. Peoria Gen 1 × 20kW 220V d.c. Fuel 10,0t (d.o.)-1,5pd
5262275 EDPR 2046 Df Esd RT	**OLEAJE** **Estela S.A.** Pasajes Spain	**208** 101 —	BV	**1962** Hijos de J. Barreras S.A.—Vgo (1144) *29,02* 6,58 3,518 6,53 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 74,0t (d.o.) 9,5kn
7343695 3DOT 332632	**OLEANDA** **Blue Lagoon Cruises Ltd.** Suva Fiji	**292** 149 —		**1974** Fiji Government Shipyard—Suva 38,71 7,32 2,896 ... ... 2 dks	**TM Ferry** —dk P	2 Oil each 8Cy. 108 × 127 373kW (500bhp) General Motors Corp. Det Fuel (d.o.) 10kn
7036967 3EZA 5391- PEXT Df Esd Gc Pfd	**OLEANDER** ex Manila Bay-77 ex Tosei Maru-73 **Crown International (Overseas) Inc.** Panama Panama	**4 977** 3 302 8 151	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (648) 119,13 18,04 7,214 110,01 17,99 9,00 P 23,5 B 9,5 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.11 441 B.10 827 3 Ha (stl) (13,5 25,1 25,1 × 8,9) ER 10W Der 5(20)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 200kW 445V a.c. Fuel-19,5pd 13,5kn
7722619 PJYG Df Esd Gc Pfd Rdr RT	**OLEANDER** **Bermuda Express Service N.V.** N.V. Stoomv. Maats. "Oostzee" Willemstad Netherlands Antilles	**1 571** 947 2 612	**100A1** Class Contemplated	**1978** Miho Zosensho—Shimizu (1087) 97,31 16,44 4,323 89,82 16,41 7,83 2 dks	**M Container Ship** CSD Fixed-guides Mchy.aft TEU 150 C. 150/20'	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kob 14,25kn
6810720 UPJD M-19019 Df Rdr	**OLEG KOSHEVOY** **U.S.S.R.** Baku U.S.S.R.	**3 737** 2 130 4 696	(RS)	**1954** ............U.S.S.R. 123,50 16,01 4,306 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 18 Ta ER L.6 799 HeCls. C 2W Der 2(2)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 103,5t (d.o.)-7,0pd 10,75kn
7388047 EAMU Esd Rdr RT	**OLEIROS** **Sebastian Soto Cousido** Vigo Spain	**266** 100 —	BV	**1974** Const. Nav. P. Freire—Vgo (86) ... ... 33,28 7,24 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel 11,75kn
6412176 UHNA M-17143 Df Esd Gc Rdr RT	**OLEKMA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 360** 1 550 4 440	RS	**1964** Rauma-Repola Oy—Rauma/Raumo (133) 105,11 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER L.5 371 HeCls. BC 1 Ha (2,5 × 3,2) 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 13,5kn

6600541 UZRX M-28115 Df Esd Gc Pfd Rdr RT	**OLEKO DUNDICH** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1965** Brodogradiliste "Split"—Spt (198) 186,21 23,40 9,838 174,02 23,32 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.544 L.29 446 HeCls. BC 1 Ha (3,5 × 5,1) 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
7633698 LFMU Gc Rdr RT	**OLEN** **Hardanger Sunnhordlandske D/S** Bergen Norway	**487** 239 220	NV	**1977** A/S Trondhjems M/V—Trondheim (783) 52,13 11,28 44,02 11,26 4,20 1 dk rf 1499 BK 170	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Mtrf. Rub 1 propeller aft, fwd
6600371 UHBS M-27644 Df Esd Gc Rdr RT	**OLENEGORSK** **U.S.S.R.** Odessa U.S.S.R.	**3 228** 1 526 4 302	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,82 14,64 6,560 95,71 14,56 8,01 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 807 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
6824513 UGXU M-29105 Df Esd Gc Rdr RT	**OLENEGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**2 934** 1 316 1 321	RS	**1968** Stocznia im. Komuny Paryskiej—Gdy (B26/208) 83,14 13,85 5,512 75,01 13,80 9,76	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 4,0 × 1,9) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12kn
6857895 USMG M-27439	**OLENEGORSK** **U.S.S.R.** U.S.S.R.	**433** 181 300	RS	**1962** Riga Shiprepair Works—Riga 49,26 8,23 3,509 45,01 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.630 2 Ha (stl) (8,2 9,2 × 5,0) ER Cr 1(1,5)	Oil 2SA 4Cy. 300 × 500 298kW (400bhp) Russki-Diesel Wks Len Fuel (d.o.) 10kn
6611992 UEUR M-12131 Df Esd Gc Rdr RT	**OLENEK** **U.S.S.R.** Vladivostok U.S.S.R.	**7 684** 3 384 9 243	RS	**1964** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,03 18,88 8,940 118,42 18,83 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 8,8 × 7,6) ER (10,8 10,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors geared to sc shaft U.S.S.R
7044861 ESOR M-12306 Df Esd Rdr RT	**OLENEK** **U.S.S.R.** Vladivostok U.S.S.R.	**631** 223 315	RS	**1969** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12k
7040231 UBLA M-24756	**OLENIY** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11k
5262304 UQXN M-19495 Df Rdr	**OLENSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 200** 449 1 088	RS	**1953** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 704 B.1 647 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 62 Schwermasch. Karl Liebknecht Magdeburg 9,5k
6827814 UZLN M-27950 Df Esd Gc Rdr RT	**OLENTUY** **U.S.S.R.** Murmansk U.S.S.R.	**2 934** 1 316 1 313	RS	**1967** Stocznia im. Komuny Paryskiej—Gdy (B26/206) 83,01 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.121 In.1 727 5 Ha (4,8 1,9 1,8 × 1,9) (1,0 1,0 × 1,0) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulz Jugoturbina Karlova Controllable pitch propeller 12,5k
6707222 EFLK 8686 Df Esd RTh	**OLERAMA** **Jose Amarelo Polo** Vigo Spain	**199** 88 152	BV	**1967** Enrique Lorenzo y Cia.—Vgo (325) 32,36 6,38 3,252 28,20 6,35 3,69 P 9,2 F 2,5 1 dk rf 76	**M Fishing** Side-Trawler 2 Ho each 6,5 ER In.175 2 Ha (stl) (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duv Carmelo Unanue Zuma Gen 1 × 67kW 1 × 16kW 1 × 15kW 1 × 10kW 220V d.c. Fuel 61,0t (d.o.)
5262316 SPNK Df Esd Gc Pfd Rdr	**OLESNICA** **Polish Ocean Lines** Gdynia Poland	**3 274** 1 751 6 019 **5 384** 3 014 6 210	PR ✠Classed LR until 5/64	**1959**-4 Stocznia Szczecinska—Szn (B55/03) 124,14 16,57 6,500/6,992 112,27 16,50 10,01 F 11,6 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 12P 4 Ho ER 1 Ho G.10 105 B.9 386 5 Ha (8,2 9,1 11,9 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 13(5)	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 175kW 230V d.c. Fuel 1 199,0t (d.o.)-19,0pd 15,25

5201805 SVTE 3322 Df Esd Rdr RTm	**OLGA** ex Chryssoula-72 ex Lady Sophia-68 ex Fernebo-60 **George Stavrou & Nikolaos Zoulias & Co.** Stavrou Management Co. S.A. Piraeus Greece	**1 245** 602 2 225 **2 096** 1 216 2 550	**✠100A1** SS 11/75 with freeboard Str. nav. ice **✠LMC** EL r ptSQ	**1945**-8 Lindholmens Varv. A/B—Got (985) 80,73 12,22 5,233/5,684 74,68 12,20 7,85 F 9,5 1 dk & S dk RW rf 51 Coll BH to S dk 3 to 2nd dk WB550t incl. Tunnel tanks 164t	**M General Cargo** OSD/CSD 2 Ho 27,5 24,7 G.4 298 B.3 875 4 Ha (7,6 9,5 7,6 7,6 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) Atlas Diesel Skm db 0,49N/mm² (71lbf/in²) Gen 3 × 53kW 320V d.c. Fuel 238,0t (d.o.) 12kn
7035767 ESAP M-12295 Df Esd Rdr RT	**OLGA** **U.S.S.R.** Nakhodka U.S.S.R.	**632** 223 289	RS	**1968** ............U.S.S.R. 54,11 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.283 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7369754 Gc Rdr RT	**OLGA** **Pesquera Puna S.A.** Guayaquil Ecuador	**458** 131 —		**1977** Tradeco S.A.—Clo (5) 36,61 8,39 4,14 1 dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria
5262380 TOYM 891	**OLGA** **Societe Pierre Royan & Grousseau** Bordeaux France	**174** 87 229		**1928** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (114) *31,67* 5,80 ... ... 1 dk R	**M Fishing** Side-Trawler	Oil 2SA 3Cy. 325 × 350 134kW (180bhp) N.V. Mach. "Bolnes" Krimpen
5262392 332910 RT	**OLGA** ex Vesta-57 ex Boreas **J. Ambrose** Kingstown St. Vincent (British)	**134** 70 163		**1906** I. T. Wilmink—Gro 31,83 5,64 2,185 5,62 1 dk R len 44	**Aux M General Cargo** Schooner Mchy.aft 2W Der 2	Oil 2SA 4Cy. 149kW (200bhp) NE 60 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
7422908 EOFW M-34907 Df Esd Gc Pfd Rdr RT	**OLGA ANDROVSKAYA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 923** 1 434 1 465	RS	**1976** Brodogradiliste "Titovo"—Kraljevica (414) 100,01(BB) 16,24 4,650 90,00 16,21 6,99 2 dks	**TM Passenger/Ferry** 200bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (5,5 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 320 × 620 3 939kW (5 280bhp) B&W Brodogradiliste "Uljanik" Pla 17,25kn
7359175 9V2832 381490 Df Esd Gc Rdr RTm/h/v	**OLGA BRAVO** ex Anna Marie Bech-78 **Prime Shipping Co. Pte. Ltd.** Singapore Singapore	**1 474** 285 2 997	NV	**1975** Sonderborg Skibsvaerft A/S —Sonderborg (73) 78,77 13,29 5,055 75,01 13,26 6,02 P 22,0 F 13,2 1 dk rf 203	**M General Cargo** Ice strengthened 2 Ho 49,0 14,0 ER G.3 766 B.3 653 2 Ha (stl) (41,3 × 8,2) (6,0 × 6,7) ER 2W Der 2(8)	Vee Oil 4SA 14Cy. 225 × 300 1 619kW (2 170bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 190,0t (d.o.)-8,0pd 12kn
6622812 SWSE 4001 Df Esd Gc Rdr RTm/v	**OLGA K.** ex Irenes Light-76 ex Fulmen-74 ex Nichijima Maru-71 **Pistis Maritime Co. Ltd.** Kallianis Shipping S.A. Piraeus Greece	**3 024** 1 870 5 000	AB (NK)	**1966** Shin Yamamoto Zosen—Kochi (77) 101,02 15,04 6,376 94,01 15,02 7,70 P 21,7 B 7,1 F 11,0 1 dk RW rf 102	**M General Cargo** 2 Ho 33,9 33,0 ER G.6 571 B.6 217 2 Ha (stl) (26,8 23,2 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 8Cy. 500 × 700 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 125kW 445V 60Hz a.c. Fuel 356,5t (d.o.) 12kn
7023922 OUXW D1666 Df Esd Gc Pfd Rdr RT	**OLGA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**30 039** 20 503 52 164	NV	**1970** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (831) 218,85 30,54 12,104 206,46 30,51 17,00 P 43,0 F 19,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 26,2 19,2 27,2 19,2 25,6 20,8 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,7 12,1 17,7 12,1 17,7 12,1 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 504kW 440V 60Hz a.c. Fuel 3 227,0t (hvf)-58,5pd 16kn
6913467 OUIA Df Esd Gc Rdr RTm	**OLGA PANTOS** **Carl Henriksen** Skagen Denmark	**149** 73 172	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/53) 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 11kn
7422910 Df Esd Gc Pfd Rdr RT	**OLGA SADOVSKAYA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 923** 1 434 1 414	RS	**1977** Brodogradiliste "Titovo"—Kraljevica (415) 100,01(BB) 16,24 4,499 90,00 16,20 6,99 2 dks	**TM Passenger/Ferry** 200bth 56dk P Ice strengthened 1 Ho 1 Ha (stl) Cr 1(3)	2 Oil 2SA each 8Cy. 320 × 620 3 939kW (5 280bhp) B&W Brodogradiliste "Uljanik" Pla 17kn
5262445 VZ2055 000032 Df Esd RTm	**OLGA SCHEU** **Seafreight Pty. Ltd.** Port Moresby Papua New Guinea	**249** 159 337	GL	**1960** Schiffswerft Heinrich Brand K.G. —Oldenburg (153) 41,38 7,27 2,261 37,50 7,26 2,54 1 dk RW	**M General Cargo** 1 Ho 21,3 ER G.508 B.480 1 Ha (21,3 × 5,7) ER Der 2(2)	Oil 4SA 4Cy. 215 × 360 149kW (200bhp) Masch. Kiel A.G. Kiel Gen 1 × 60kW 24V Fuel (d.o.) 8kn
7372842 ABEE 4868 Df Esd Gc Rdr RTm/v	**OLGA TOPIC** **Liberty Navigation Co. Inc.** Marfin Management Trust Monrovia Liberia	**31 214** 21 800 65 051	**✠100A1** strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Nt 3"U3	**1974**-7 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2414) 223,02(BB) 32,29 13,323 213,01 32,21 18,32 F 20,5 1 dk rf nil NS 9BH WB32085T incl. Comb. btm & STs in Nos. 1, 2, 4, 5 & 7 holds 8110T Topside tanks in holds 8908T No. 4 hold 11323T	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 395 1 Ha (stl) (12,8 × 14,4) 6 Ha (stl) (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Ishikawajima-Harima Hvy Ind. Aio AuxB 0,76N/mm² (7,7kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 595,0t (hvf) 15kn

7023506 URAF M-30395 Df Esd Gc Pfd Rdr RT	**OLGA ULYANOVA** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1970** VEB Warnowwerft—Warnemuende (317) 151,47 20,32 7,300/8,960 150,98 20,27 11,92 2 dks	**M General Cargo** 8P Ice strengthened 4 Ho ER 1 Ho G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Dieselmotorenwerk Rostock Gen 3 × 368kW
7384675 UNCD Df Esd Gc Rdr RT	**OLGA VARENTSOVA** ex Yuriy Styelkov-75 **U.S.S.R.** Tallin U.S.S.R.	**6 555** 3 323 7 400	RS	**1974** Stocznia Szczecinska—Szn (B46/12) 135,41(BB) 18,04 7,462 122,48 17,99 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.
7505449 401594 Esd Pfd Rdr RTm	**OLGARRY** **Noel McGing** Sligo Irish Republic	**134** 83 —		**1976** Scheepswerf De Amstel—Ouderkerk (147 H) 26,60 3,353 7,32 3,69 1 dk	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Controllable pitch propeller
7040841 UTLU M-26852	**OLGOPOL** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
7040358 UBLP M-24774	**OLGUYA** **U.S.S.R.** Nevelsk U.S.S.R.	**507** 174 262		**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** 2 Ho B.353 2 Ha (each 1,6 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
5262471 YTJR Df Esd Gc Rdr RTh	**OLIB** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**1 762** 1 117 2 100	**✠100A1** SS 3/77 oil tanker **✠LMC** EL r 1¾" ptSQ JR ✠ LR class withdrawn	**1962**-10 Brodogradiliste "J. L. Mosor"—Trogir (118) 84,89 12,17 5,233 77,53 12,11 5,57 P 23,5 Trunk 40,6 F 13,5 1 dk rf 102 10BH WB36t	**M Tanker** 10 Ta ER L.2 883 HeCls. C 1 Ha (2,9 × 2,2) 1W Der 2(3)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Jugoturbina K ✠ ndb 1/76 0,98N/mm² (10kgf/cm²) Gen 3 × 72kW 450V a.c. Fuel 119,0t (d.o.)-8,0pd
6914605 ERSR M-29768 Df Esd Gc Pfd Rdr RT	**OLIMPIETS** Launched as MB 7006 **U.S.S.R.** Okhotsk U.S.S.R.	**233** 90 —	RS	**1968** VEB Schiffswerft "Edgar Andre"—Magdeburg (7006) 34,78 8,51 2,861 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mag Controllable pitch propeller
5262500 ZPKN	**OLIMPO** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 087** 627 1 023	✠Classed LR until 30/1/76	**1961**-10 Ast. de T. Ruiz de Velasco—Bbo (68) 73,82 12,04 2,509 68,00 12,01 3,92 F 5,2 1 dk RW rf nil	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim
7114939 PPEP Esd Gc Rdr RTv	**OLINDA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**10 417** 5 777 12 487	**✠100A1** CS 4/77 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2	**1972**-4 Cia. Com. e Nav. Estaleiro Maua—Rio (28) 160,94(BB) 23,09 9,621 150,02 23,00 13,26 P 51,3 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2914t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 5 Ho 19,5 22,1 22,0 22,4 18,9 G.19 420 B.18 752 In.1 737 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5 × 6,0) (13,5 13,5 × 5,3) (13,5 × 6,0) (13,5 13,5 × 5,3) (6,4 × 6,7) Cr 5(5) Der 2(60) 6(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mecanica Pesada Sac AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,80N/mm² (115lbf/in²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 871,5t (hvf)
7508752 9VWU 381542 Df Esd Gc Pfd Rdr RT	**OLINDA** ex Clivia-78 **Mistral Shipping & Trading Pte. Ltd.** Herm. Dauelsberg Singapore Singapore	**5 920** 3 802 9 265	GL	**1977** Watanabe Zosen K.K.—Hakata (182) 133,84 6,973 125,41 18,03 9,00 1 dk	**M General Cargo** 3 Ho ER G.12 058 B.11 808 3 Ha (stl) (15,0 23,7 22,4 × 9,7) ER Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Gen 2 × 280kW 445V 60Hz a.c.
5421833 DNCR Df Esd Gc Pfd Rdr	**OLIVA** **Deutsche Shell A.G.** Deutsche Shell Tanker G.m.b.H. Hamburg Federal Republic of Germany	**33 086** 17 874 63 889	**✠100A1** CS 6/78 oil tanker (cc)—crude oil—defined ballasting **✠LMC** EL vt 3⅜"SQ GL	**1963**-6 Kieler Howaldtswerke A.G.—Kiel (1074) 225,58 31,17 11,685 214,94 31,09 15,91 P 35,4 F 26,9 1 dk rf nil 11BH WB12667t incl. 10610t in clean ballast tanks DTf1933t	**S Tanker** 23 Ta ER L.62 656 HeCls. BC Cr 2(1) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Kieler Howaldtswerke A.G. 2 WTB 5,20N/mm² (754lbf/in²) Spt 450,0°C 4,51N/mm² (654lbf/in hs1204,6 sg 0,98N/mm² (142lbf/in²) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 525,5t (o.f.)-81,5pd
7121176 YTRD RT	**OLIVA** ex PR-32 **Brodogradiliste 'Uljanik'** Pula Yugoslavia	**219** 38 —	JR	**1953** Brodogradiliste "III Maj"—Rka 32,80 3,839 30,21 7,93 4,14 1 dk	**S Tug** 1W Der 1(3)	T 3Cy. 360 580 & 940 × 650 Brodogradiliste "Split" Gen 2 × 20kW 220V d.c. Fuel (o.f.)

5425011 MHFX 300518 Pfd RTm	**OLIVE** **Joseph Fisher & Sons Ltd.** Newry United Kingdom	**791** 402 1 067	✠100A1 SS 8/77 ✠LMC EL k	**1963**-12 Scott & Sons (Bowling) Ltd. —Bowling (429) 61,45 9,94 3,912 57,92 9,61 3,97 P 14,7 RQD 35,1 F 8,0 1 dk RW rf 76 NS 3BH WB374t	**M General Cargo** 1 Ho 36,2 ER G.1 534 B.1 495 2 Ha (stl) (each 11,7 × 6,2) ER 2W Der 2(3)		Oil 4SA 8Cy. 254 × 305 with sr reverse gear 671kW (900bhp) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 35kW 1 × 15kW 110V d.c. Fuel 40,5t (d.o.) 11kn
7628174 3EOR 7896-PEXT Df Esd Gc Pfd Rdr RT	**OLIVE ACE** **Los Tres Marineros S.A.** Panama Panama	**12 283** 7 417 13 873	NK	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (1136) 176,26 32,03 9,032 166,02 32,01 28,33 1 dk	**M Vehicles Carrier** Mchy.aft		Oil 2SA 9Cy. 670 × 1400 12 533kW (16 800bhp) B&W Mitsui Zosen Tmn 19kn
6619449 C6EL 372944 Df Esd Pfd Rdr RT	**OLIVE M** ex Havel-77 **Miami Caicos Shipping Ltd.** Nassau Bahamas	**384** 245 520	GL	**1966** Deutsche Industrie-Werke A.G.—West Berlin (31613404) 51,49 8,59 2,515 48,04 8,50 3,00 P 10,1 1 dk len 68	**M General Cargo** 1 Ho ER G.544 B.511 1 Ha (28,0 × 6,0) ER Der 2(2)		Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Kln 9kn
7234002 JL3949 113370 Rdr RT	**OLIVE MARU No. 1** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**677** 301 223		**1972** Shikoku Dock Co.—Takamatsu (757) 50,50 13,21 2,515 47,02 10,98 3,79 1 dk RW	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 260 × 320 1 790kW (2 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7396537 JL4056 117280 Rdr	**OLIVE MARU No. 2** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**697** 295 284		**1974** Matsuura Tekko Zosen—Higashino (237) 57,36 13,24 2,998 52,99 13,21 3,99 1 dk	**TM Ferry**	—P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7528051 ZCIG 373037 RT	**OLIVE OYL** ex Olive Oil ex Yo-72 **Titina Tanker Ltd.** Georgetown Cayman Islands (British)	**489** 177 —	AB	**1944** R.T.C. S.B. Corp.—Camden (148) 53,04 9,76 4,064 50,88 4,58 P 14,4 F 7,4 1 dk rf 76	**M Tanker** 8 Ta ER		Oil 2SA 5Cy. 305 × 381 373kW (500bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 40kW d.c. Fuel 30,5t (d.o.) 8kn
7010743 DDUB Df Esd Gc RTm/h	**OLIVER** **Partenreederei m.s. 'Oliver'** DS-Tankschiff Reederei G.m.b.H. & Co. K.G. Bremen Federal Republic of Germany	T.Mk **1 290** 1 017 2 784	GL	**1970** Elsflether Werft A.G.—Elsfleth/Weser (368) 81,59 12,68 5,195 74,99 12,60 7,40 2 dks	**M Tanker** 10 Ta ER L.3 214	HeCls. B	Oil 4SA 6Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 64kW 1 × 26kW 230/380V 50Hz a.c. Fuel 202,0t (d.o.)-7,0pd 12,5kn
6718611 DCUG Df Esd Pfd Rdr RTh	**OLIVER B** ex Seagull-75 ex Inge-72 **Herbert Bissa** Elsfleth Federal Republic of Germany	**211** 130 571	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (31613704) 49,87 9,05 2,820 45,27 8,97 5,06 P 12,2 1 dk & S dk	**M General Cargo** 1 Ho 32,0 ER G.1 133 B.1 019 1 Ha (24,6 × 4,9) ER 2W Der 2(2)	OSD	Oil 4SA 6Cy. 220 × 280 reduction geared 325kW (435bhp) Klockner-Humboldt-Deutz Kln Fuel 34,5t (d.o.) 9,75kn
7432965 PPKK Df Esd Rdr RT	**OLIVIA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	**16 217** 11 291 26 107	✠100A1 strengthened for heavy cargoes, No. 3 hold may be empty Ice Class 3 ✠LMC EL G† 577,5/60,0U3	**1977**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (116) 173,23(BB) 26,65 9,721 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12478T incl. Topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5675T	**M Bulk Carrier** 5 Ho ER G.34 349 B.32 631 5 Ha (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 5(20)		Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Mecanica Pesada Sao Paulo AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. 15,5kn
7407958 Df Esd Gc Rdr	**OLIVIA** **Tobago Fishing Co.** Panama Panama	**971** — —		**1974** Campbell Machine, Inc.—San Diego (99) 66,43 5,766 12,17	**M Fishing** Mchy.aft		Oil General Motors Corp.
7002411 OVXQ D1665 Df Esd Gc Pfd Rdr RTv	**OLIVIA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**30 039** 20 503 52 164	NV	**1969** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (830) 218,85 30,54 12,091 206,46 30,51 17,00 P 43,0 F 19,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 26,2 19,2 27,2 19,2 25,6 20,8 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,7 12,1 17,7 12,1 17,7 12,1 × 12,9) ER		Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 630kW 440V 60Hz a.c. Fuel 3 227,0t (hvf)-55,0pd 16kn
8410491 OROJ 562 Esd Rdr RT	**OLIVIER GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**141** 24 58	BV	**1964** J. Boel et Fils—Tamise/Temse (1412) 30,31 7,62 2,769 27,01 7,12 3,54 1 dk	**M Tug** 1 Ha (1,6 × 1,9)		Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 30,5t (d.o.) 13kn
6517770 Df Esd Gc Pfd Rdr RT	**OLIVINE** ex Denmark Maru-78 **Aquamarine Maritime S.A.** Panama Panama	**8 774** 4 838 10 784	NK	**1965** Kawasaki Dkyd Co. Ltd.—Kob (1060) 151,42(BB) 21,06 8,891 140,01 21,01 12,50 F 25,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.13 652 B.12 600 5 Ha (8,2 × 5,2) (11,9 11,9 11,9 11,2 × 7,5) 18W Der 2(25) 10(10) 6(5)		Oil 2SA 8Cy. 700 × 1200 7 460kW (10 000bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 300kW 445V a.c. Fuel 1 393,0t-35,5pd 17,5kn

5262718 SPNZ Df Esd Gc Rdr RT	**OLIWA** **Polish Ocean Lines** Gdynia Poland	**2 950** 1 507 4 514	 PR	**1959** Stocznia Szczecinska—Szn (B59/01) 114,15 14,81 6,351 104,50 14,71 6,61 1 dk & S dk	**M General Cargo** OSD 8P 3 Ho ER 2 Ho G.7 818 B.7 269 5 Ha (8,3 9,1 8,7 × 5,5) ER (7,7 7,7 × 5,5) 12W Der 1(15) 12(5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Gen 3 × 150kW 230V d.c. Fuel 307,0t (d.o.)	 Aug 15,75kn
5262720 OICH 1500 Df Esd Gc Rdr RTh/v	**OLJAREN** ex Martha-41 **O/Y Nordtank A/B** Turku/Abo Finland	**558** 272 762	 ✠Classed LR until 10/68	**1939**-8 Werf De Noord—Alb (578) 57,61 8,44 3,341 52,18 8,41 3,41 RQD 18,9 Trunk 26,0 F 10,1 1 dk R rf 102	**M Tanker** 10 Ta ER L.680 HeCls. C	Oil 4SA 8Cy. 280 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Gen 2 × 35kW 110V d.c. Fuel 27,5t (d.o.)-1,5pd	 Kln 10kn
7712949 LGDB Esd Rdr RT	**OLJEVERN 01** **Government of Norway (Den Norske Stat - Statens Forurensnigstilsyn)** Horten Norway	**156** 51 —		**1977** Tronderverftet A/S—Hommelvik (40) 27,97 7,19 4,35 1 dk	**TM Pollution & Surface debris collector** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 224kW (300bhp) A/B Volvo-Penta	 Got
7728479 LGEK Esd Rdr RT	**OLJEVERN 02** **Government of Norway (Den Norske Stat - Statens Forurensnigstilsyn)** Stavanger Norway	**156** 51 —		**1978** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (36) 27,97 6,81 4,35 1 dk	**TM Pollution & Surface debris collector** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 224kW (300bhp) A/B Volvo-Penta	 Got
7728481 LGVG Esd Rdr RT	**OLJEVERN 03** **Government of Norway (Den Norske Stat - Statens Forurensnigstilsyn)** Stavanger Norway	**156** 51 —		**1978** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (37) 27,97 6,81 6,76 4,37 1 dk	**TM Pollution & Surface debris collector** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 448kW (600bhp) A/B Volvo-Penta	 Go
7728493 LGVL Esd Rdr RT	**OLJEVERN 04** **Government of Norway (Den Norske Stat - Statens Forurensnigstilsyn)** Stavanger Norway	**156** 51 —		**1978** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (38) 27,97 6,81 6,76 4,37 1 dk	**TM Pollution & Surface debris collector** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 448kW (600bhp) A/B Volvo-Penta	 Go
6521070 LQGQ Df Gc Pfd Rdr RTh	**OLKAS** ex St. Asimi-78 ex Laust Maersk-71 **Marifran S.A.** Buenos Aires Argentina	**23 248** 15 817 47 917	**✠100A1** SS 9/78 strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL st $3\frac{1}{16}$"SQ	**1965**-11 Odense Staalskibs. A/S—Odense (175) 211,74(BB) 28,58 11,920 203,00 28,49 16,34 F 18,0 1 dk rf nil DK NS 10BH WB18673t incl. Comb. btm & STs in holds 9892t Topside tanks in holds 7002t	**M Bulk Carrier** 7 Ho 21,1 21,0 21,5 21,5 21,5 21,5 21,5 ER G.52 708 B.51 124 7 Ha (stl) (each 14,3 × 12,2) ER Cr 1(2)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB (1 o.f.ex.g) 0,69N/mm² (100 lbf/in²) Gen 3 × 376kW 450V 60Hz a.c. Fuel 3 131,5t (hvf)	 Kobenha 15,75
7040683 UEHB M-24836	**OLKHON** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 73 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 11
7733589	**OLKHON** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1978** .............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdebu 9,5
5262732 SPPU Df Esd Gc Rdr RT	**OLKUSZ** **Polish Ocean Lines** Gdynia Poland	**3 031** 1 539 4 542	 PR	**1960** Stocznia Szczecinska—Szn (B59/04) 114,13 14,81 6,351 104,50 14,71 6,58 1 dk & S dk	**M General Cargo** OSD 8P 3 Ho ER 2 Ho G.7 818 B.7 269 5 Ha (8,3 9,1 8,7 × 5,5) ER (7,7 7,7 × 5,5) 12W Der 1(15) 12(5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Gen 3 × 150kW 230V d.c. Fuel 307,0t (d.o.)	 A 15,75
5343017 9V2461 367962 Df Esd Rdr RT	**OLLONIA** ex Sudest-74 **Lustriaco Shipping Co. Inc.** Singapore Singapore	**744** 368 980	 BV	**1939** J. Boel et Fils—Tamise/Temse (983) 63,53 8,84 3,455 8,79 4,07 P 15,9 F 9,5 1 dk R	**M Tanker** Mchy.aft L.1 170	Oil 4SA 6Cy. 340 × 535 362kW (485bhp) Carels & v.d. Kerchove Fuel-1,0pd	 Gent/G 9,5
7609908 XCOL Df Esd Gc Rdr RT	**OLMECA** ex Blanco County-76 ex LST 344 **Construcciones Protexa S.A. de C.V.** Tuxpan Mexico See Register of Offshore Units	**5 047** 2 250 4 115		**1942** U.S. Naval Shipyard—Norfolk, Va 99,68 19,51 4,395 19,49 7,70 1 dk rf nil conv 75	**TM Pipelayer** Bow doors Mchy.aft	2 Vee Oil each 12Cy. 215 × 255 sr gea 1 343kW (1 800bhp) General Motors Corp. Gen 3 × 150kW 220V d.c. Fuel 112,0t (d.o.)	 La Gr 10
7719612 Esd RT	**OLMECA** **Government of Mexico (Fideicomiso Para Equipo Maritima y Portuario)** Coatzacoalcos Mexico	**169** 115 —	 AB	**1976** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (100) 3,302 24,26 7,93 3,89 1 dk BK 305	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 50kW a.c. Fuel 73,0t (d.o.)	 Pe

6501331 GPBE 305440 Df Esd Gc Pfd Rdr RT	**OLMEDA** ex Oleander-67 **Secretary of State for Defence** Newcastle United Kingdom	**18 536** 9 380 22 627	**✠100A1** SS 2/74 oil tanker (cc) Nos. 2, 3, 4A, 4B & 7A centre tanks & Nos. 3 & 4 STs (p&s) Ice Class 3 **✠LMC** EL pt 2$\frac{13}{16}$"SQ	**1965**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2004) 197,52(BB) 25,66 10,364 186,26 25,61 13,34 1 dk 11BH WB1440t incl. 1108t in clean ballast tanks	**S Tanker/Supply Ship** Replenishment 25 Ta ER L.26 229 HeCls. BptC	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) Wallsend Slpwy & E. Co. Wal 2 WTB 5,97N/mm^2 (865lbf/in^2) Spt 510,0°C 5,35N/mm^2 (775lbf/in^2) hs2826,1 AuxB 1,38N/mm^2 (200lbf/in^2) 2 sg 1,38N/mm^2 (200lbf/in^2) Fuel 3 684,0t (o.f.)-170,5pd
6519467 GOGS 308070 Df Esd Gc Pfd Rdr RT	**OLNA** **Secretary of State for Defence** London United Kingdom	**18 582** 9 367 22 353	**✠100A1** SS 6/74 oil tanker (cc) Nos. 2, 3, 4A, 4B & 7A centre tanks & Nos. 3 & 4 side tanks (p & s) Ice Class 3 **✠LMC** EL pt 2$\frac{13}{16}$"SQ	**1966**-4 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (756) 197,52(BB) 25,66 10,364 186,26 25,61 13,34 P 52,5 B & F 69,2 1 dk rf 254 12BH WB1752t incl. 1108t in clean ballast tanks	**S Tanker/Supply Ship** Replenishment 25 Ta ER L.26 354 HeCls. BptC	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 5,97N/mm^2 (865lbf/in^2) Spt 510,0°C 5,35N/mm^2 (775lbf/in^2) hs2826,1 AuxB 1,38N/mm^2 (200lbf/in^2) 2 sg 1,38N/mm^2 (200lbf/in^2) Thw. thrust propeller fwd Fuel 3 636,5t (o.f.)-170,5pd
7517882 5NDF 375362 Df Esd Gc Pfd Rdr RT	**OLOIBIRI** **Government of Nigeria (Federal Ministry of Petroleum Resources)** Cunard S.S. Co. Ltd. Lagos Nigeria	**140 500** 111 854 269 000	AB NV	**1976** Brodogradiliste "Uljanik"—Pla (308) 332,62 21,802 320,02 52,01 28,02 1 dk	**TM Tanker**	2 Oil 2SA each 6Cy. 900 × 1800 30 526kW (40 920bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 1520kW 1 × 1200kW a.c. 17kn
7040243 UBLB M-24757	**OLONETS** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6501783 Rdr RT	**OLOVAHA** ex Queen of the Isles-71 **Tonga Shipping Agency** Nukualofa Tonga	**515** 214 —	**✠100A1** SS 6/73 Tongan inter–island service, with occasional voyages to Suva—Fiji DB tank f—oil FP above 65,5°C. **✠LMC** EL h	**1965**-4 Charles Hill & Sons Ltd.—Bristol (448) 47,78 9,17 2,890 43,44 8,84 3,97 P & B 27,5 F 5,5 1 dk rf 229 BK 76 NS 5BH WB54t	**TM Passenger/General Cargo/Ferry** 300P 1 Ho 13,0 B.252 1 Ha (5,4 × 3,6) 1W Der 1(3)	2 Oil 4SA each 6Cy. 203 × 273 with sr reverse gears Ruston & Hornsby Lcn Fuel 16,5t 13kn

DAMAGED BY STRANDING AND SUBSEQUENTLY REFLOATED 7/77 — CLASS SUSPENDED

7040803 UTKC M-26842	**OLOYCHAN** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7414834 RT	**OLP No. 10** **Piraeus Port Authorities** Piraeus Greece	**148** 29 —		**1976** "Naus" Shipyard Philippou Bros. S.A. —Perama (126) 28,61 2,756 26,19 7,19 3,51	**M Tug**	Oil 4SA 8Cy. reverse reduction geared Schwermasch. Karl Liebknecht Magdeburg
7414846 RT	**OLP No. 11** **Piraeus Port Authorities** Piraeus Greece	**148** 29 —		**1976** "Naus" Shipyard Philippou Bros. S.A. —Perama (127) 28,61 2,756 26,19 7,19 3,51	**M Tug**	Oil 4SA 8Cy. reverse reduction geared Schwermasch. Karl Liebknecht Magdeburg
5335266 DNHV RT	**OLSAUGER V** ex Gudrun Bonertz-68 ex Southern Boxer-65 ex Busen 7-60 ex Carnarvon-56 **Johannes M. Pahl** Hamburg Federal Republic of Germany	**578** 230 —	(GL) *Classed BC until 1/65	**1950**-5 A. & J. Inglis Ltd.—Glasgow (1428 P) 54,62 9,48 4,903 48,77 9,45 5,34 1 dk RW BK 203 conv Whaler 65	**S Tanker** Mchy.aft 1W	T 4Cy. 470 787 & (2) 978 × 762 1 343kW (1 800ihp) E made40 fitted50 N.E. Mar. Eng. Co. (1938) Ltd. Sld Fuel 216,5t (o.f.) 15kn
6729529 YQAK 236 Df Esd Gc Rdr RT	**OLTENIA** **NAVROM** Constantza Romania	**22 243** 14 498 36 138	RNR ✠Classed LR until 9/69	**1967**-10 Hitachi Zosen—Inn (4099) 190,02 28,05 11,021 180,02 28,01 15,30 P 37,5 F 20,2 1 dk rf 102	**M Tanker** 19 Ta ER L.45 142	Oil 2SA 10Cy. 740 × 1600 12 309kW (16 500bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 300kW 380V 50Hz a.c. Fuel 3 395,5t (hvf) 16kn
6719184 YQAI 228 Df Esd Gc Rdr RT	**OLTUL** **NAVROM** Constantza Romania	**16 601** 5 380 25 828	RNR ✠Classed LR until 10/69	**1967**-7 Hitachi Zosen—Inn (4097) 181,13 24,87 9,570 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,6 ER G.13 017 6 Ha (stl) (each 14,0 × 8,7) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 199,5t (hvf) 16,25kn
6400848 OZJA Df Esd Gc Pfd Rdr RTv	**OLUF MAERSK** ex Karen Maersk-76 **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 613** 12 129 36 923	**✠100A1** SS 4/73 oil tanker **✠LMC** EL pt 2$\frac{7}{8}$"SQ	**1964**-2 Odense Staalskibs. A/S—Odense (168) 209,15 25,56 11,265 198,13 25,46 14,48 P 28,7 B 12,5 F 24,4 1 dk rf 51 13BH WB3698t incl. 2710t in clean ballast tanks	**M Tanker** 2P 25 Ta ER L.44 117 Der 2(5) 2(1)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 3 AuxB 1,25N/mm^2 (180lbf/in^2) 2 e(ex.g) 1,25N/mm^2 (180lbf/in^2) Fuel 3 699,5t (hvf) 15,5kn

LAID UP — SURVEYS OVERDUE 4/77

6905769 LZRM Df Esd Gc Pfd Rdr RT	**OLUSHA** **Okeansky Ribolov** Bourgas Bulgaria	**2 652** 1 130 1 152	 BR	**1968** VEB Volkswerft Stralsund—Stralsund (248) 82,00 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 3 Ha (stl) (1,8 × 1,2) (2,2 2,2 × 2,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 3 sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Lieb Gen 1 × 300kW 5 > Controllable pitch prop
6418572 GQKA 307787 Df Esd Gc Pfd Rdr RT	**OLWEN** ex Olynthus-67 **Secretary of State for Defence** London United Kingdom	**18 604** 9 392 25 537	✠**100A1** CS 4/78 oil tanker (cc) Nos. 2, 3, 4A. 4B & 7A centre tanks & Nos. 3 & 4 side tanks (p&s) Ice Class 3 ✠**LMC** EL pt 2$\frac{13}{16}$"SQ	**1965**-6 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (755) 197,52(BB) 25,66 11,107 186,26 25,61 13,34 P 52,5 B & F 69,2 1 dk rf 254 12BH WB1440t incl. 1108t in clean ballast tanks	**S Tanker/Supply Ship** Replenishment 25 Ta ER L.26 229 HeCls. BptC	2 S Turb dr geared to s 19 769kW (26 500shp) Hawthorn, Leslie (Engine 2 WTB 5,97N/mm^2 (86 Spt 510,0°C 5,35N/ hs2826,1 AuxB 1,38N/mm^2 (200lb 2 sg 1,38N/mm^2 (200lb Fuel 3 684,0t (o.f.)-170,5
5262835 SZRE 353 Df Esd Gc Pfd Rdr RTm/h	**OLYMPIA** **Transatlantic Shipping Corp.** Andros Greece	**17 434** 9 134 7 860	 ✠Classed LR until 3/76	**1953**-10 A. Stephen & Sons Ltd.—Gls (636) 186,11 24,13 8,560 170,69 24,08 14,33 B & F 138,1 3 dks, 4th & 5th dks clear of mchy. space RW rf 305	**TS Passenger/General Cargo** Ref 1096P 3 Ho 16,4 17,4 14,2 In.210 3 Ha (stl) (6,1 6,1 × 4,8) (5,8comb. × 3,6) 10W Der 2(7) 2(5) 2(3)	4 S Turb dr geared to 2 s 18 650kW (25 000shp) A. Stephen & Sons Ltd. Gen 5 × 600kW 220V d Fuel 4 347,5t (o.f.)
6517926 JK2160 95717	**OLYMPIA** **Ryobi Unyu K.K.** Okayama, Japan Okayama Pref.	**417** 220 81		**1964** Kanda Zosensho—Kur (95) 35,56 11,21 2,185 32,01 9,40 3,15 1 dk rf 246	**TM Ferry** 415P Mchy.aft	2 Oil 4SA each 6Cy. 220 336kW (450bhp) Daihatsu Kogyo Gen 2 × 50kW 225V 60H Fuel (hvf)
5064702 YVAL Df Esd Rdr RT	**OLYMPIA** ex Carol S-65 ex Carol Virginia-48 **Pesca Atlantic C.A.** Puerto Sucre Venezuela	**317** 159 —		**1948** National Iron Works—San Diego *32,41* 8,26	**M Fishing** Side-fishing	Oil 6Cy. 410kW (550bhp) Atlas Imperial D.E. Co.
5050373 OZUZ Df Esd Pfd RT	**OLYMPIA** ex Inger Sand-77 ex Polarlaks-74 ex Brandenburg-69 **Jorgen Muller-Nordestgaard P/R** Esbjerg Denmark	**295** 147 —	 (GL)	**1955** Schiffb. Unterweser—Bhn (384) 42,52 7,95 3,506 7,90 3,81 P 6,1 F 4,0 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5262861 LEXR	**OLYMPIA** **Otra A/S** Bergen Norway	**141** 103 —	 ✠Classed LR until 11/53	**1952**-7 Gustafsson & Andersson—Lidingo 27,44 5,59	**Aluminium Alloy TM Launch** —P	2 Oil 4SA each 6Cy. 121 × 224kW (300bhp) NE 58 A/B Penta
7378315 A8BE 4790 Df Esd Gc Rdr RTm/h	**OLYMPIA CARRIER** **Olympia Bulk Carriers Inc.** United Fair Agencies Ltd. Monrovia Liberia	**9 271** 6 135 16 639	 BV	**1974** Usuki Tekkosho—Saeki (1143) 144,51 22,05 8,913 136,00 22,00 11,89 1 dk	**M Bulk Carrier** 4 Ho 25,1 26,5 26,5 26,5 ER G.21 097 B.20 444 4 Ha (stl) (15,7 18,9 18,9 18,9 × 10,9) ER 4W Der 4(21,5)	Vee Oil 4SA 14Cy. 400 × 46 5 222kW (7 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 280kW 450V 60Hz Fuel 1 936,5t (hvf)
6404686 SV4574 6562 Esd Rdr	**OLYMPIA II** ex Olympia-75 ex Helena-73 ex Petro Hauge-68 ex Sagatun-66 **Ninos Anargiros & Co.** Piraeus Greece	**1 196** 590 1 721	 BV HR (GL)	**1963** Angyalfold Shipyard—Bdp (1947) 74,48 11,33 4,687 67,39 11,28 1 dk	**M General Cargo** 3 Ho ER G.2 180 B.2 067 3 Ha (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 76,0t
7320667 SV2175 14 RT	**OLYMPIAKOS** **Posidonia Shipping Co.** Mytilene Greece	**134** 28 —	 AB	**1973** Neorion Shipyard & Shiprepairing Syros S.A.—Syros 26,50 7,47 3,901 23,50 7,43 4,14 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 sr & r geared Atlas-Mak Masch.
5220722 SZHV Df Esd Gc Rdr RT	**OLYMPIAN** ex Maratha Endeavour-71 **Bambury Maritime Inc.** Piraeus Greece	T.Mk **8 133** 4 697 13 283 **10 981** 7 154 16 480	✠**100A1** SS 7/75 strengthened for heavy cargoes ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1962**-1 Howaldtswerke Ham. A.G.—Ham (945) 158,50 21,59 8,005/9,195 150,27 21,49 12,04 F 11,0 2 dks RW rf nil 8BH WB4407t incl. DT610t DTm1603t	**M General Cargo** 6 Ho 15,0 19,0 18,7 18,7 18,7 17,1 ER G.24 204 B.22 114 6 Ha (stl) (9,6 × 8,0) (11,9 11,7 11,7 11,7 11,7 × 8,9) ER 14W Der 1(160) 2(10) 10(5)	Oil 2SA 7Cy. 700 × 1200 4 610kW (6 180bhp) Howaldtswerke Ham. A.G. AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 230kW 230V d.c. Fuel 1 153,0t (hvf)
7225594 6ZKE 5817 Df Esd Gc Pfd Rdr	**OLYMPIAN BARONESS** ex Kichiko Maru-76 **Olympia Navigation Co. Ltd.** Monrovia Liberia	**3 223** 2 195 6 035	 NK	**1972** Nishi Zosen K.K.—Imabari (141) 102,62 16,26 6,611 96,47 16,21 8,21 P 21,7 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 452 B.6 578 2 Ha (stl) (25,9 28,6 × 8,3) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Gen 2 × 160kW 445V a.c. Fuel 604,5t-11,0pd
7103473 6ZKF 5818 Df Esd Gc Rdr	**OLYMPIAN QUEEN** ex Zuiko Maru-76 **Olympia Navigation Co. Ltd.** Monrovia Liberia	**4 762** 3 067 7 178	 NK	**1971** Tohoku Zosen—Shiogama (124) 115,22(BB) 17,25 6,960 107,04 17,20 8,77 P 22,3 F 8,6 1 dk	**M General Cargo** Mchy.aft 2 Ho G.9 895 B.8 967 2 Ha (stl) (29,4 30,0 × 8,0) Cr 1(30) Der 2(15) 2(8)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 220kW 445V a.c. Fuel 611,5t-19,5pd
5116141 SYRA 4905 Df Esd Gc Rdr	**OLYMPIAS** ex Birk-73 ex Lutjenburg-68 ex Flavia-64 **Stratoni Navigation Corp.** Piraeus Greece	T.Mk **3 273** 1 684 — **5 272** 2 966 7 280	 GL	**1958** Rickmers Werft—Bhn (297) 131,37 16,69 117,61 16,62 9,76 F 14,1 2 dks RW	**M General Cargo** 5 Ho G.11 402 B.10 355 5 Ha (stl) (8,3 9,6 13,9 13,9 8,3 × 5,9) 14W Der 1(30) 4(5-10) 10(3-5)	Oil 2SA 6Cy. 680 × 1200 2 686kW (3 600bhp) Fiat-Borsig Fuel 689,0t

7049988 WY4986 516728	**OLYMPIC** **Olympic Fisheries Inc.** Seattle, Wa United States of America	**196** 134 —		**1968** ....Seattle, Wa *24,57* 7,62 3,64	**M Fishing**		Oil 421kW (565bhp) Caterpillar Tractor Co. Fuel (d.o.)
5262885 TKIK 3862 Df Esd RT	**OLYMPIC** **Francois Pernes et Cie.** Douarnenez France	**192** 44 —		**1953** Ch. Chauffetau—Les Sables d'Olonne *28,20* 7,93 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 4SA 5Cy. 230 × 300 160kW (214bhp) Etab Crepelle Lille Fuel (d.o.) 7kn
6928589 5LOO 3422 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC ACCORD** **Demerara Panama S.A.** Monrovia Liberia	**98 726** 81 320 219 359	AB	**1970** Mitsubishi Hvy Ind. Ltd.—Nag (1657) 322,00(BB) 48,27 19,371 307,02 48,21 25,00 1 dk rf 102	**S Tanker** 15 Ta ER L.255 512	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1100kW 450V 60Hz a.c. Fuel 12 171,0t (o.f.)-149,5pd 15kn
7024017 5LZL 3585 Df Esd Gc Pfd Rdr RTh/v	**OLYMPIC ACTION** **Osborne Panama S.A.** Monrovia Liberia	**98 565** 84 556 222 772	AB	**1970** Ch. de l'Atlantique—St. Nazaire (C24) 329,88 48,29 19,419 315,83 48,23 25,00 1 dk rf nil	**S Tanker** 13 Ta ER L.260 452	HeCls. B	2 S Turb dr geared to sc. shaft 22 074kW (29 590shp) Ch. de l'Atlantique St Nazaire Gen 2 × 1100kW 450V 60Hz a.c. Fuel 7 740,0t (o.f.)-132,0pd 15,5kn
7012600 5LYF 3573 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC ADVENTURE** **Auburn Shipping Panama S.A.** Monrovia Liberia	**97 466** 79 543 219 706	AB	**1970** Hitachi Zosen—Sakai (4214) 322,31(BB) 48,24 19,390 306,94 48,20 25,00 1 dk rf 102	**S Tanker** 15 Ta ER L.250 426 4W Der 2(10) 2(2)	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1100kW 450V 60Hz a.c. Fuel 10 514,0t (o.f.)-149,5pd 15kn
7035183 5MQC 3716 Df Esd Gc Rdr RTm/h/v	**OLYMPIC ALLIANCE** **Lynwood Marine Panama S.A.** Monrovia Liberia	**97 206** 79 287 219 913	AB	**1970** Hitachi Zosen—Sakai (4232) 324,47(BB) 48,24 19,390 306,94 48,20 25,00 1 dk rf 102	**S Tanker** 13 Ta ER L.250 426	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 1100kW 450V 60Hz a.c. Fuel 10 734,5t (o.f.)-141,0pd 15,5kn
7027083 5MCG 3615 Df Esd Gc Rdr RTm/h/v	**OLYMPIC AMBITION** **Ingleside Panama S.A.** Monrovia Liberia	**97 206** 79 287 219 902	AB	**1970** Hitachi Zosen—Sakai (4224) 322,31(BB) 48,24 19,390 306,94 48,20 25,00 1 dk rf 102	**S Tanker** 13 Ta ER L.250 426	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 110kW 450V 60Hz a.c. Fuel 10 531,5t (o.f.) 15,5kn
7041144 5MCI 3616 Df Esd Gc Pfd Rdr RTh	**OLYMPIC ANTHEM** **Irwin Panama S.A.** Monrovia Liberia	**98 565** 84 556 222 792	AB	**1970** Ch. de l'Atlantique—St. Nazaire (D24) 329,88 48,29 19,419 315,81 48,24 25,00 1 dk rf nil	**S Tanker** 13 Ta ER L.260 452	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ch. de l'Atlantique St Nazaire Gen 2 × 1100kW 450V 60Hz a.c. Fuel 7 740,0t (o.f.)-132,0pd 15kn
7024586 5MCK 3617 Df Esd Gc Pfd Rdr RTh/v	**OLYMPIC ARCHER** **Bridgeport Maritime Panama S.A.** Monrovia Liberia	**96 679** 80 004 218 496	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2134) 322,99(BB) 48,24 19,346 306,94 48,20 25,00 1 dk rf nil	**S Tanker** 13 Ta ER L.253 791	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1400kW 1 × 500kW 450V 60Hz a.c. Fuel 9 935,0t (o.f.) 15,5kn
6910673 SVHQ 3365 Df Esd Gc Rdr RT	**OLYMPIC ARMOUR** **Grafton Shipping Panama S.A.** Piraeus Greece	**109 580** 80 036 219 982	AB	**1969** Hitachi Zosen—Sakai (4180) 322,31(BB) 48,24 19,390 306,94 48,19 25,00 1 dk rf 102	**S Tanker** 15 Ta ER L.255 537	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1100kW 450V 60Hz a.c. Fuel 10 531,5t (o.f.)-149,5pd 15kn
7009976 5LST 3491 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC ARROW** **Granton Marine Panama S.A.** Monrovia Liberia	**96 626** 79 927 218 216	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (1998) 322,72(BB) 48,24 19,346 306,03 48,20 25,00 F 22,0 1 dk rf nil	**S Tanker** 15 Ta ER L.253 791	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 1400kW 450V 60Hz a.c. Fuel 9 931,0t (o.f.)-149,5pd 15,25kn
7222736 6ZLB 4161 Df Esd Gc Pfd Rdr RT	**OLYMPIC ASPIRATION** **Hazelton Navigation Co. Panama S.A.** Monrovia Liberia	**106 123** 92 113 222 968	AB	**1972** Ch. de l'Atlantique—St. Nazaire (Z24) 329,85 48,16 19,406 315,78 48,11 25,00 1 dk rf nil	**S Tanker** 11 Ta ER		2 S Turb tr geared to sc. shaft 22 380kW (30 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1100kW 450V 60Hz a.c. Fuel 8 119,0t
7001390 5LJM 3367 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC ATHLETE** **Durango Marine Panama S.A.** Monrovia Liberia	**97 467** 79 540 219 963	AB	**1969** Hitachi Zosen—Sakai (4213) 322,31(BB) 48,27 19,390 306,94 48,20 25,00 1 dk rf 102	**S Tanker** 15 Ta ER L.255 537	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1100kW 450V 60Hz a.c. Fuel 10 531,5t (o.f.)-149,5pd 15,25kn
7211505 5MIF 3980 Df Esd Gc RTm/v	**OLYMPIC AVENGER** **Camrose Panama S.A.** Monrovia Liberia	**106 123** 92 113 222 968	AB	**1972** Ch. de l'Atlantique—St. Nazaire (Y24) 329,88 48,21 19,419 315,81 48,16 25,00 1 dk rf nil	**S Tanker** 15 Ta ER L.289 890	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1100kW 450V 60Hz a.c. Fuel 7 722,0t (o.f.)-138,0pd 15,5kn

7229289 ELDT 4232 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC BANNER** **Carlo Maritime Panama S.A.** Monrovia Liberia	**128 561** 110 306 268 792		AB	**1972** Harland & Wolff Ltd.—Belfast (1685) 345,12(BB) 52,05 20,781 327,52 52,00 26,50 1 dk rf nil	**S Tanker** 17 Ta ER L.329 201 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Hvy Ind. Ltd. Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 483,0t-157,5pd	 Kob 15,5kn
7231000 533873	**OLYMPIC BANNER** ex Proud Mari-74 **Viking Ships Supply Corp.**	**110** 75 —			**1971** Atlantic Marine Inc.—Fort George Is., Fl. *20,55* 6,41 3,20 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	 U.S.A.
7227231 5MLY 4305 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC BOND** **Calera Panama S.A.** Monrovia Liberia	**126 027** 105 468 269 244		AB	**1972** Hitachi Zosen—Sakai (4316) 331,00(BB) 51,26 22,016 316,01 51,21 28,30 1 dk rf 102	**S Tanker** 17 Ta ER L.332 209 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Hvy Ind. Ltd. Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 069,0t (o.f.)-157,5pd	 Kob 15,5kn
7370284 A8WH 5341 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC BREEZE** **Glenarm Financiera Panama S.A.** Monrovia Liberia	**126 990** 105 346 269 532		AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2403) 337,12 54,56 21,002 320,00 54,51 27,01 1 dk rf 5	**S Tanker** 23 Ta ER L.338 166 HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 2000kW 450V 60Hz a.c. Fuel 13 078,5t-172,5pd	 Tok 16kn
7329481 5LJO 4461 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC BRILLIANCE** **Lakeport Navigation Co. Panama S.A.** Monrovia Liberia	**128 561** 110 306 269 069		AB	**1973** Harland & Wolff Ltd.—Belfast (1686) 345,40(BB) 52,00 20,781 330,61 26,50 1 dk rf nil	**S Tanker** 17 Ta ER L.329 201 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Hvy. Ind. Ltd. Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 483,0t (hvf)-157,5pd	
7513355 WYP2 328 550651 RT	**OLYMPIC CHAMPION** **Trans Union Leasing Corp.** Chicago, Il United States of America	**122** 83 —			**1973** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 16Cy. 159 × 203 256kW (343bhp) Caterpillar Tractor Co.	 Peor
5417002 5MTQ 1909 Df Esd Gc Rdr RT	**OLYMPIC CHARIOT** **Arapey Financiera Panama S.A.** Monrovia Liberia	**30 573** 19 693 56 836	✠**100A1** oil tanker ✠**LMC**	SS 8/77 EL wt 3¼"SQ	**1963**-11 Kieler Howaldtswerke A.G.—Kiel (1176) 235,08 32,31 12,361 222,82 32,20 16,01 P 43,6 F 22,0 1 dk rf 102 16BH WB12726t	**S Tanker** 28 Ta ER L.68 002	2 S Turb dr geared to sc. shaft 13 391kW (17 950shp) General Electric Co. 2 WTB 4,91N/mm² (711lbf/in²) Spt 480,0°C 4,52N/mm² (655lbf/in²) hs2354,1 sg 0,98N/mm² (142lbf/in²) Fuel (o.f.)	 Ly
6403577 5MWV 1991 Df Esd Gc Pfd Rdr RT	**OLYMPIC CHIVALRY** **Lucerne Navigation Co. Panama S.A.** Monrovia Liberia	**30 580** 19 809 59 865	✠**100A1** oil tanker ✠**LMC**	SS 2/74 EL wt 3¼"SQ	**1964**-3 Kieler Howaldtswerke A.G.—Kiel (1177) 235,08 32,31 12,358 222,82 32,20 16,01 P 43,6 F 22,0 1 dk rf 102 16BH WB12726t	**S Tanker** 28 Ta ER L.68 002	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) ✠ E made58 fitted64 De Laval Turbine Inc. 2 WTB 4,91N/mm² (711lbf/in²) Spt 445,0°C 4,52N/mm² (655lbf/in²) hs2158,1 sg 0,98N/mm² (142lbf/in²) Fuel (o.f.)	 Trenton, N
6503690 6ZCL 2137 Df Esd Gc Pfd Rdr RTm/v	**OLYMPIC DESTINY** ex Southern Empress-75 ex Atlantic Empress-72 **Empress Shipping Co. Ltd.** Monrovia Liberia	**32 379** 22 355 64 737	✠**100A1** oil tanker ✠**LMC**	SS 11/78 EL xt 3$\frac{5}{16}$"SQ	**1964**-12 Kure Zosensho—Kur (72) 236,43(BB) 32,31 12,802 228,00 32,20 16,51 P 40,3 B 15,3 F 21,1 1 dk rf 152 11BH WB12292t incl. 10930t in clean ballast tanks	**S Tanker** 17 Ta ER L.74 256 HeCls. BC	2 S Turb dr geared to sc. shaft 12 682kW (17 000shp) Kawasaki Dkyd Co. Ltd. 2 WTB 4,91N/mm² (711lbf/in²) Spt 454,5°C 4,42N/mm² (640lbf/in²) hs2476,9 sg 0,98N/mm² (142lbf/in²) Fuel 5 237,5t (o.f.)-93,5pd	 Ka 16
6618134 6ZVH 2629 Df Esd Gc Rdr RTv	**OLYMPIC DIGNITY** ex Southern Merchant-75 ex Atlantic Merchant-73 ex Alba-70 **Dryad Shipping Co.** Olympic Maritime S.A. Monrovia Liberia	**15 668** 10 582 27 436	✠**100A1** strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC**	SS 12/76 EL jt 2½"U2	**1967**-1 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (235) 175,60 22,92 10,961 164,67 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 DK fwd WB9691t incl. Comb. btm & STs in holds 2854t Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,3 19,6 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 765 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 906,0t (hvf)	 Sub A 15,5
7364649 SYDQ 4288 Df Esd Gc Rdr RTv	**OLYMPIC DREAM** ex World Prospect-75 **Moreno Shipping Co.** Piraeus Greece	**18 304** 12 639 31 091		AB	**1974** Hellenic Shipyards—Skaramanga (1088) 170,75 26,07 11,024 162,01 26,01 14,46 P 38,5 F 19,6 1 dk rf nil BK 432	**M Tanker** 22 Ta ER L.41 375 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 380kW 440V 60Hz a.c. Fuel 1 590,0t (hvf)-40,5pd	 Sub Pozn 15
5262952 5LWJ 1301 Df Esd Gc Rdr	**OLYMPIC EAGLE** **Greenwich Panama S.A.** Monrovia Liberia	**27 602** 18 016 49 901	 ✠Classed LR until 4/59	AB	**1958**-8 Bethlehem Steel Co.—Qcy (1661) 224,44 31,25 12,132 214,89 31,09 15,30 P 42,7 B 13,5 F 30,8 1 dk RW rf nil	**S Tanker** 31 Ta ER L.59 494 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Fuel 4 369,0t (o.f.)-79,5pd	
5262964 5LXN 1331 Df Esd Gc Rdr RT	**OLYMPIC FALCON** **Occidental Shipping Co. S.A.** Monrovia Liberia	**27 602** 18 016 49 817	 ✠Classed LR until 4/59	AB	**1958**-12 Bethlehem Steel Co.—Qcy (1662) 224,44 31,25 12,132 214,89 31,09 15,27 P 42,7 B 13,5 F 30,8 1 dk RW rf nil	**S Tanker** 21 Ta ER L.59 494 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Fuel 4 369,0t (o.f.)-79,5pd	

6503755 6ZDZ 2177 Df Esd Gc Pfd Rdr RTv	**OLYMPIC FAME** **Falcon Marine S.A.** Monrovia Liberia	**49 586** 35 446 96 479	**✠100A1** SS 10/78 oil tanker **✠LMC** EL d* 3$\frac{11}{16}$"SQ	**1965**-2 Ch. de l'Atlantique—St. Nazaire (L22) 265,18 37,24 14,904 253,02 37,15 19,11 P 43,3 F 27,8 1 dk rf 102 12BH WB19564t incl. 17642t in clean ballast tanks	**S Tanker** 32 Ta ER L.108 582	2 S Turb dr geared to sc. shaft 17 233kW (23 100shp) General Electric Co. Lyn 2 WTB 5,18N/mm² (750lbf/in²) Spt 505,0°C 4,51N/mm² (654lbf/in²) hs2705,7 sg 1,11N/mm² (160lbf/in²) Fuel (o.f.)
7049081 WV9879 501966	**OLYMPIC FLAME** ex Amazon **All Seas V Inc.** Jacksonville, Fl United States of America	**198** 125 —		**1965** ....Bayou la Batre, Al *23,20* 7,17 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
6410506 5MYY 2046 Df Esd Gc Pfd Rdr RT	**OLYMPIC FREEDOM** **Beverley Marine Panama S.A.** Monrovia Liberia	**47 493** 33 353 96 842	**✠100A1** SS 9/77 oil tanker **✠LMC** EL d* 3$\frac{11}{16}$"SQ	**1964**-7 Ch. de l'Atlantique—St. Nazaire (J22) 265,18 37,22 14,904 253,02 37,15 19,11 P 43,3 F 27,8 1 dk rf 102 12BH WB19564t incl. 17642t in clean ballast tanks	**S Tanker** 32 Ta ER L.108 582	2 S Turb dr geared to sc. shaft 17 233kW (23 100shp) General Electric Co. Lyn 2 WTB 5,18N/mm² (750lbf/in²) Spt 496,2°C 4,51N/mm² (654lbf/in²) hs2710,1 sg 1,18N/mm² (171lbf/in²) Fuel (o.f.)
6413845 5MXW 2018 Df Esd Gc Rdr RTv	**OLYMPIC GAMES** **Redbank Shipping Co. Panama S.A.** Monrovia Liberia	**32 380** 21 897 62 346	AB	**1964** Mitsubishi Hvy Ind. Ltd.—Yka (863) 235,01 32,24 12,434 223,02 32,16 16,79 P 36,6 F 23,8 1 dk RW rf 76	**S Tanker** 15 Ta ER L.74 133	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Westinghouse Mitsubishi Hvy Ind. Ltd. Kob Fuel 3 488,0t (o.f.)
6506757 6ZEX 2201 Df Esd Gc Rdr RTv	**OLYMPIC GARLAND** **Seawell Marine Panama S.A.** Monrovia Liberia	**38 606** 24 277 75 173	AB	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (630) 246,82 36,78 12,758 233,00 36,72 17,20 P 43,9 F 18,0 1 dk RW rf nil	**M Tanker** 13 Ta ER L.88 025 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 4 672,0t-79,5pd 16,75kn
6512172 6ZIQ 2298 Df Esd Gc Pfd Rdr RT	**OLYMPIC GATE** **Madden Marine Panama S.A.** Monrovia Liberia	**32 477** 21 921 62 143	AB	**1965** Mitsubishi Hvy Ind. Ltd.—Yka (873) 234,55 32,24 12,434 223,02 32,16 16,79 P 36,6 F 23,8 1 dk RW rf 76	**S Tanker** 15 Ta ER L.74 133	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Mitsubishi Hvy Ind. Ltd. Kob Fuel 3 488,0t (o.f.)
6422224 SZRU 6732 Df Esd Gc Rdr	**OLYMPIC GLORY** **Milford Navigation Co. Panama S.A.** Piraeus Greece	**38 598** 24 265 79 123	AB	**1964** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (629) 246,84 36,78 13,269 233,00 36,72 17,20 P 43,9 F 18,0 1 dk RW rf nil	**M Tanker** 15 Ta ER L.86 253	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 4 936,0t
6512823 J4GR 6919 Df Esd Gc Rdr RT	**OLYMPIC GOAL** **Portamar Navigation Co. Panama S.A.** Olympic Maritime S.A. Piraeus Greece	**38 606** 24 277 79 177	AB	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (635) 246,82 36,78 13,269 233,00 36,71 17,20 P 43,9 F 18,3 1 dk RW rf nil	**M Tanker** 15 Ta ER L.86 253	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 4 936,0t
6503767 6ZDL 2163 Df Esd Gc Rdr RTv	**OLYMPIC GRACE** **Concepcion Financiera Panama S.A.** Monrovia Liberia	**32 406** 21 921 65 265	AB	**1965** Mitsubishi Hvy Ind. Ltd.—Yka (864) 234,58 32,24 12,882 223,02 32,16 16,79 P 41,2 F 23,8 1 dk RW rf 76	**S Tanker** 15 Ta ER L.75 649 HeCls. BC	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Westinghouse Mitsubishi Hvy Ind. Ltd. Kob Fuel 3 271,5t (o.f.)-93,5pd 16,5kn
7305344 D5JN 6370 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC HARMONY** ex Cunard Cavalier-78 **Eastside Transportation Co.** Monrovia Liberia	**15 498** 11 227 26 646	**✠100A1** CS 9/78 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3	**1973**-9 Ast. Espanoles S.A.—Sev (153) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8687T incl. DTf267T Comb. btm & STs4299T Topside tanks 3297T	**M Bulk Carrier** 7 Ho 17,8 17,9 19,9 12,8 19,2 21,6 16,7 ER G.35 775 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Bbo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 460kW 450V 60Hz a.c. Fuel 222,5t (d.o.) 1 448,0t (hvf) 15kn
7208340 J4GS 6920 Df Esd Gc Rdr RTm/h/v	**OLYMPIC HISTORY** ex Cunard Carronade-78 **Rossway Transportation Co.** Olympic Maritime S.A. Piraeus Greece	**15 498** 11 227 26 646	**✠100A1** CS 11/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3	**1972**-11 Ast. Espanoles S.A.—Sev (151) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8552t incl. DT263t Comb. btm & side tanks 4233t Topside tanks 3246t	**M Bulk Carrier** 1P Mchy.aft 7 Ho 17,8 18,7 20,8 13,5 19,9 22,4 17,6 G.35 775 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Bbo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 460kW 450V 60Hz a.c. Fuel 189,0t (d.o.) 1 442,0t (hvf) 15,5kn
7326001 J4EP 6873 Df Esd Gc Rdr RTm/h/v	**OLYMPIC HOPE** ex Graigaur-78 ex Torre Del Oro-75 **Pacapan Marine Panama S.A.** Olympic Maritime S.A. Piraeus Greece	**15 382** 10 732 26 958	**✠100A1** SS 9/78 strengthened for ore cargoes, Nos 2, 4, & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3	**1973**-11 Ast. Espanoles S.A.—Sev (158) 182,84(BB) 22,46 10,554 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB7918T incl. DTf265T Comb. btm & STs3228T Topside tanks 3298T	**M Bulk Carrier** 7 Ho 17,8 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 719 B.30 483 7 Ha (stl) (8,9 × 11,4) (11,9 11,9 × 11,4) (8,0 × 11,4) (11,9 11,9 × 11,4) (9,6 × 11,4) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Bbo AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel 1 262,0t (hvf) 15kn
7515767 WYT9 675 552675 RT	**OLYMPIC JAVELIN** **Trans Union Leasing Corp.** Chicago, Il United States of America	**114** 78 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 256kW (343bhp) Caterpillar Tractor Co. Peoria

7525059 WYZ2 301 524295	**OLYMPIC OATH** ex Apollo XII-73 **Apollo Seafoods Inc.** Jacksonville, Fl United States of America	**100** 58 —		**1970** Pterudis Trawlers Inc.—St. Augustine, Fl ... ... 19,79 6,53 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 250kW (335bhp) .... Fuel (d.o.)
6506769 6ZEA 2178 Df Esd Gc Rdr RT	**OLYMPIC PALM** **Clifton Shipping Co. Panama S.A.** Monrovia Liberia	**15 576** 10 678 27 204	✠**100A1** M 10/78-12mos strengthened for ore cargoes—Nos. 2 & 5 holds may be empty ✠**LMC** EL jt 2½"SQ	**1965**-2 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (223) 175,60 22,92 10,827 164,60 22,86 14,71 P 8,9 F 13,8 1 dk rf 102 DK NS 8BH WB9690t incl. Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25kn
7204033 WYP2 748 529750	**OLYMPIC PARAGON** ex Ocean Harvester V **Magdalena Fisheries Inc.** Miami, Fl United States of America	**100** - 58 —		**1970** ....St. Augustine, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
6929595 5LON 3421 Df Esd Gc Rdr RTm/h/v	**OLYMPIC PEACE** **Kinsdale Panama S.A.** Monrovia Liberia	**15 688** 10 660 27 440	✠**100A1** SS 5/75 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty ✠**LMC** EL Ft 2⅝"U2	**1969**-12 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (282) 175,60 22,92 10,958 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,3 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 739,5t (hvf) 15,5kn
6512184 6ZGW 2252 Df Esd Gc Rdr RT	**OLYMPIC PEARL** **Falmouth Marine Panama S.A.** Monrovia Liberia	**15 516** 10 677 27 204	✠**100A1** SS 3/75 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty ✠**LMC** EL jt 2½"SQ	**1965**-5 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (224) 175,60 22,92 10,827 166,12 22,86 14,71 P 8,9 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9690t incl. Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25kn
6514663 6ZIP 2297 Df Esd Gc Rdr RT	**OLYMPIC PEGASUS** **Somerset Navigation Co. Panama S.A.** Monrovia Liberia	**15 577** 10 678 26 876	✠**100A1** SS 2/75 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty ✠**LMC** EL jt 2½"SQ	**1965**-8 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (225) 175,60 22,92 10,745 164,60 22,86 14,71 P 8,9 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9690t incl. Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25kn
6524151 6ZMZ 2412 Df Esd Gc Rdr RT	**OLYMPIC PHAETHON** **Melbury Navigation Co. Panama S.A.** Monrovia Liberia	**15 718** 10 767 27 133	✠**100A1** SS 2/75 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty ✠**LMC** EL jt 2½"SQ	**1965**-10 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (230) 175,60 22,92 10,237 164,60 22,86 14,71 P 8,9 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9691t incl. Comb. btm & STs in holds 3135t Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25kn
6605371 6ZPG 2471 Df Esd Gc Rdr RT	**OLYMPIC PIONEER** **Richmond Marine Panama S.A.** Monrovia Liberia	**15 624** 10 673 27 133	✠**100A1** SS 12/73 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty ✠**LMC** EL jt 2½"SQ	**1966**-1 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (231) 175,60 22,92 10,827 164,60 22,86 14,71 P 8,9 F 14,1 1 dk rf 102 DK fwd NS 8BH WB9691t incl. Comb. btm & STs in holds 3135t Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25k
6829159 ELRP 3067 Df Esd Gc Rdr RTm/h/v	**OLYMPIC POWER** **Inwood Panama S.A.** Monrovia Liberia	**15 809** 10 686 27 431	✠**100A1** SS 9/77 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty ✠**LMC** EL Ft 2⅝"U2	**1968**-11 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (278) 175,60 22,92 10,961 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm.& STs in Nos. 1,3,4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,3 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (10,9 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulze Ishikawajima-Harima Hvy Ind. Ai AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 181,0t (hvf) 15,5k
6906921 ELVX 3185 Df Esd Gc Rdr RTm/h/v	**OLYMPIC PRESTIGE** **Olinda Panama S.A.** Monrovia Liberia	**15 807** 10 685 27 390	✠**100A1** SS 4/74 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty ✠**LMC** EL Ft 2⅝"U2	**1969**-4 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (279) 175,60 22,92 10,958 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,6 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 11,2) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Ishikawajima-Harima Hvy Ind. Ai AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 814,5t (hvf) 15,5k
6621739 6ZWT 2669 Df Esd Gc Rdr RTv	**OLYMPIC PRIDE** **Adderly Navigation Co. Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**15 697** 10 676 27 353	✠**100A1** SS 5/77 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty ✠**LMC** EL jt 2½"U2	**1967**-3 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (258) 175,60 22,92 10,961 164,67 22,86 14,71 P 33,0 F 14,1 1 dk RW rf 102 NS 8BH WB9691t incl. Comb. btm & STs in holds 3135t Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,3 18,9 20,4 20,4 20,4 20,4 ER G.35 719 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Ishikawajima-Harima Hvy Ind. Ai AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 906,0t (hvf) 15,5k

6921933 SWYA 6615 Df Esd Gc Rdr RT	**OLYMPIC PROGRESS** **Howland Panama S.A.** Piraeus Greece	**15 688** 10 660 27 431	**✠100A1** SS 5/74 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2$\frac{3}{8}$"U2	**1969**-9 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (281) 175,60 22,92 10,958 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 814,5t (hvf) 15,5kn
7048776 WYP2 747 530102	**OLYMPIC QUEEN** ex Ocean Harvester VI **Magdalena Fisheries Inc.** Miami, Fl United States of America	**100** 58 —		**1970** ....St. Augustine, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5263073 5MCV 1469 Df Esd Gc Rdr	**OLYMPIC RIDER** **Monterrey S.A.** Monrovia Liberia	**32 008** 22 999 60 015	**✠100A1** SS 10/76 oil tanker **✠LMC** EL Lt 3$\frac{3}{16}$"SQ	**1960**-1 Mitsubishi Nippon Hvy Ind. Ltd. —Yka (827) 249,08 28,88 11,508 240,67 28,81 17,20 F 25,0 1 dk rf 76 len & deepened 66 19BH WB10556t incl. 2248t in clean ballast tanks DTsf3187t	**S Tanker** 31 Ta ER L.52 751	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Westinghouse Mitsubishi Hvy Ind. Reorg. Kob 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 454,5°C 4,27N/mm^2 (618lbf/in^2) hs2214,8 sg 0,94N/mm^2 (135lbf/in^2) Fuel (o.f.)
7007485 SVRX 6506 Df Esd Gc Pfd Rdr RTv	**OLYMPIC SEA** ex Texaco Europe-77 **Portland Maritime Panama S.A.** Olympic Maritime S.A. Piraeus Greece DELETE CLASS	**104 616** 79 057 209 407	**✠100A1** SS 12/74 oil tanker **✠LMC** **IGS** EL A* 4"U3	**1970**-3 Howaldtswerke-Deutsche Werft —Kiel (1210) 325,33(BB) 47,22 18,994 310,55 47,17 24,52 1 dk rf nil 9BH WB30009t incl. 14068t in clean ballast tanks DTf8892t	**S Tanker** pt higher tensile steel 13 Ta ER L.258 313 HeCls. BC Cr 1(2) 1(1) Der 2(10)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) A.E.G. West Berlin WTB 6,92N/mm^2 (70,5kgf/cm^2) Spt 515°C WTB 6,67N/mm^2 (68kgf/cm^2) Spt 390°C 6,28N/mm^2 (64kgf/cm^2) Gen 2 × 848kW 440V 60Hz a.c. Fuel 7 778,0t (o.f.)-142,0pd 15,5kn
7216165	**OLYMPIC SERVICE** ex Delta Service **Zapata Marine Service Ltd. S.A.** Panama Panama	**298** 202 508		**1963** ....Port Arthur, Tx 53,35 12,20 3,239 49,03 3,97	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 2 447kW (3 280bhp) .... Fuel (d.o.)
7000956 SWHW 6507 Df Esd Gc Pfd Rdr RTv	**OLYMPIC SKY** ex Texaco North America-77 **Dominion Naviera Panama S.A.** Olympic Maritime S.A. Piraeus Greece	**104 616** 79 057 209 407	**✠100A1** SS 10/74 oil tanker **✠LMC** **IGS** EL A* 4"U3	**1969**-12 Howaldtswerke-Deutsche Werft —Kiel (1209) 325,33(BB) 47,22 18,994 310,55 47,17 24,52 1 dk rf nil 9BH WB30009t incl. 14068t in clean ballast tanks DTf8892t	**S Tanker** pt higher tensile steel 13 Ta ER L.258 313 HeCls. BC Cr 1(2) Der 2(10)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) A.E.G. West Berlin WTB 6,92N/mm^2 (70,5kgf/cm^2) Spt 515°C hs2510,2 WTB primary 6,67N/mm^2 (68kgf/cm^2) secondary 6,28N/mm^2 (64kgf/cm^2) Spt 390°C hs398,3 Gen 2 × 848kW 440V 60Hz a.c. Fuel 7 778,0t (o.f.)-142,0pd 15,5kn
7352373 A8KL 5031 Df Esd Gc Pfd Rdr RTv	**OLYMPIC SUN II** ex Lissa-78 **Onaway Transportation** Monrovia Liberia	**40 558** 29 616 82 056	AB	**1975** Hitachi Zosen—Maizuru (4382) 243,52(BB) 34,45 13,999 232,01 34,40 18,70 F 16,8 1 dk rf 69	**M Tanker** 4 Ta ER L.98 902 HeCls. BC Der 2(9,75) 1(6)	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) B&W Hitachi Zosen Osa Gen 1 × 700kW 2 × 360kW 450V 60Hz a.c. Fuel 3 781,5t (hvf)-64,5pd 16kn
5263164 5LRL 1172 Df Esd Gc Rdr RT	**OLYMPIC THUNDER** **Transmarine Panama S.A.** Monrovia Liberia	**24 741** 17 903 42 229	AB	**1950** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4475) 215,65 25,73 12,069 206,05 25,61 15,85 P 36,0 B 10,7 F 23,5 1 dk, 2nd dk fwd & aft rf nil len & deepened 64	**S Tanker** 30 Ta ER L.38 399 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Qcy Fuel 2 242,5t (o.f.)-67,0pd 16,5kn
7734404 586969	**OLYMPIC II** **Olympic Trawler Co.** Tampa, Fl United States of America	**141** 76 —		**1977** ....Bayou la Batre, Alabama *19,94* 6,71 3,43 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5040940 SWGI 3198 Df Esd Gc Rdr RTm/v	**OLYMPIOS APOLLON** ex Ambelos-78 ex Bengazi-68 **Bato Shipping Co. Ltd.** Olympios Zeus Shipping Co. Ltd. Piraeus Greece	**2 191** 1 124 3 861	NV	**1947** Oresundsvarvet A/B—Lkr (89) 106,69 14,36 5,868 100,84 14,30 8,49 F 22,6 1 dk & S dk rf 152	**M General Cargo** OSD 4P 3 Ho 11,5 26,6 31,5 2 TwD 26,6 31,5 G.7 144 B.6 469 5 Ha (8,2 × 5,7) (8,2 8,2 × 6,4) ER (8,2 8,2 × 6,4) 10W Der 1(25) 10(3-5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Got Gen 3 × 110kW 220V d.c. Fuel 474,5t (d.o.) 14,5kn
6602343 SV4198 5952 Df Esd Rdr RTh	**OLYMPIOS ARIS** ex West Coast-76 ex Karen Lindinger-70 **P. Panagopoulos** Olympios Zeus Shipping Co. Ltd. Piraeus Greece	**400** 216 701	BV	**1966** A/S Nordsovaerftet—Ringkobing (23) 50,02 8,23 3,429 44,20 8,21 3,51 1 dk	**M General Cargo** 1 Ho ER G.1 107 B.1 008 2 Ha (11,8 12,4 × 5,0) ER Cr 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 10kn
5104825 SV3250 3477 Df Esd Pfd Rdr	**OLYMPIOS IFESTOS** ex Med Sky-78 ex Athina-75 ex Lilly-71 ex Tropic Dawn-70 ex Eos-65 ex Tanus-62 ex Unden-61 **P. Panagopoulos** Olympios Zeus Shipping Co. Ltd. Piraeus Greece	**1 595** 883 2 449	**✠100A1** SS 8/75 **✠LMC** EL q	**1946**-5 Lindholmens Varv. A/B—Got (988) 84,71 12,48 4,979 79,41 12,40 5,34 P 9,5 RQD 21,4 B 20,2 F 9,5 1 dk NS 4BH WB552t	**M General Cargo** 1 Ho ER 1 Ho G.3 489 B.3 227 2 Ha ER 2 Ha 8W Der 8	Oil 2SA 8Cy. 368 × 483 1 119kW (1 500bhp) ✠ NE 12/57 Crossley Bros. Ltd. Mch Gen 1 × 100kW 1 × 80kW 2 × 60kW 220V d.c.

5242550 P3KX Df Esd RTm	**OLYMPIOS IRA** ex Mosquitera-78 **P. Panagopoulos** Olympios Zeus Shipping Co. Ltd. Limassol Cyprus	**2 511** 1 424 3 619	✠**100A1** ✠**LMC**	SS 11/74 EL s $1\frac{13}{16}$"SQ	**1957**-11 Soc. Met. Duro Felguera—Gjn (29) 92,31 13,16 6,395 84,13 13,11 7,62 P 6,4 F 10,1 1 dk R rf 102 6BH WB460t	**M General Cargo** 4 Ho 15,3 14,7 14,7 13,4 4 Ha (8,9 8,9 8,3 8,3 × 6,0) Der 4(3)	Oil 2SA 6Cy. 420 × 75 1 253kW (1 680bhp) Soc. Espanola de Const. I Gen 2 × 100kW 220V c
6400563 SV4163 5869 Df Esd Rdr RTm/v	**OLYMPIOS POSEIDON** ex Swartland-76 ex Westland-69 **P. Panagopoulos** Olympios Zeus Shipping Co. Ltd. Piraeus Greece	**500** 224 909	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 3/76 EL m 1¼"SQ	**1963**-12 N.V. Scheeps. "Vooruitgang"- —Foxhol (201) 69,78 10,32 3,823 64,50 10,22 5,90 2 dks RW rf 119 DK fwd 4BH WB242t	**M General Cargo** CSD Ref 2 Ho 10,2 26,9 2 TwD 9,3 26,1 ER G.1 801 B.1 714 In.358 2 Ha (stl) (5,5 × 3,5) (20,3 × 4,9) ER 3W Der 2(3-6) 1(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 2 × 40kW 1 × 20 Fuel 101,5t (d.o.)
5226908 5B2099 380719 Df Esd Gc RT	**OLYMPIOS ZEUS** ex Martha Peters-78 ex Tetuan-63 **Zilikho Shipping Co. Ltd.** Limassol Cyprus	**1 581** 829 2 400		 GL	**1956** H. C. Stuelcken Sohn—Hamburg (857) 84,18 12,10 4,788 78,03 12,04 5,21 P 8,0 RQD 24,1 B 15,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho 30,1 24,5 G.3 493 B.3 070 2 Ha (stl) (20,8 19,1 × 6,4) 5W Der 2(5) 3(3)	Oil 4SA 10Cy. 385 × 580 1 082kW (1 450bhp) Masch. Kiel A.G. Gen 3 × 50kW 230V d.c. Fuel 169,5t (d.o.)
5249950 HP-3274 Df Esd Rdr RTv	**OLYMPOS** ex Cedar Freeze-75 ex Drame Oumar-73 ex Neve-66 Launched as Optimum **Archondo Cia. Naviera S.A.** Panama Panama	**852** 279 803		 AB	**1961** Mutzelfeldtwerft—Cuxhaven (156) 75,19 11,03 3,823 68,97 11,00 6,81 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Ref 2 Ho 16,1 22,5 ER In.1 510 2 Ha (stl) (10,5 11,5 × 4,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Gen 1 × 144kW 1 × 148 1 × 88kW 380V 50Hz a. Fuel 148,5t (d.o.)
5012383 SV3659 47 Esd Pfd RT	**OLYMPOS** ex Alouette-66 **P. Kyriazis & N. Anagnostou** Thessaloniki Greece	**276** 78 272	 ✠Classed LR until 7/66	HR	**1938**-6 J. Koster Hzn. "De Gideon"- —Groningen (162) 48,06 7,88 2,585 43,62 7,80 4,65 B 10,7 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 2 Ho 16,6 10,6 G.751 B.726 In.122 2 Ha (10,0 × 4,8) (6,1 × 5,1) 2W Der 2(2)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Gen 1 × 15kW 1 × 2kW 2 Fuel 18,0t (d.o.)
6825490 OXTW Df Esd Pfd Rdr RTm	**OLYMPOS** **Eigil Kastrup P/R** Skagen Denmark	**150** 73 178		 BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/29) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(1,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 72 Alpha-Diesel A/S Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
7213498 SYLK 371 Df Esd Gc Pfd Rdr RT	**OLYNTHIA** **Figueras Cia. Naviera S.A.** Andros Greece	**11 946** 7 745 19 497		 AB	**1972** Hitachi Zosen—Mukaishima (4323) 156,17 22,64 9,545 146,01 22,61 12,91 P 27,5 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,4 21,4 21,4 21,4 23,3 ER G.24 304 B.23 610 5 Ha (10,6 × 8,6) (13,4 13,4 13,4 13,4 × 10,3) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 386kW (8 560bhp) Hitachi Zosen Gen 3 × 280kW Fuel 1 346,5t (hvf)
7611145 Df Esd Gc Rdr RT	**OLYOKMINSK** **U.S.S.R.** U.S.S.R.	**648** 211 404		 RS	**1976** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
5309475 UZVG M-12140 Df Esd Gc Pfd Rdr RT	**OLYUTORKA** ex San Blas-64 **U.S.S.R.** Vladivostok U.S.S.R.	**5 885** 3 271 5 625	 ✠Classed LR until 10/65	(RS)	**1955**-11 A/B Ekensbergs Varv—Skm (203) 132,09 16,49 7,601 122,10 16,46 10,98 RFD 13,2 2 dks, 3rd & 4th dks clear of mchy. space rf 399 DK fwd of mchy. space	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho 10 TwD In.6 836 4 Ha (8,3 8,3 × 5,1) ER (8,3 8,3 × 5,1) 8W Der 8(3)	Oil 2SA 8Cy. 760 × 1300 5 222kW (7 000bhp) A/B Gotaverken Fuel 1 524,0t
6520076 UGRT M-17155 Df Esd Gc Rdr RT	**OLYUTORKA** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 921** 1 345 4 009		 RS	**1965** Nystads Varv Ab —Uusikaupunki/Nystad (235) 102,42 14,00 6,100 93,02 13,92 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 259,0t (hvf)
7125342 UFMM M-22733 Df Esd	**OLYUTORKA** **U.S.S.R.** Makhachkala U.S.S.R.	**695** 342 180			**1955** VEB Elbewerft—Boizenburg 57,26 9,00 2,350 53,37 4,09	**TD-E Fish Carrier** Ref. 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 tot 448kW (600bhp) driving 2 gen. ea 200kW connected to elec. motors Schwermasch. Karl Liebknecht Mag
5263231 SPOC Df Esd Gc Rdr RT	**OLZA** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	**680** 233 494		 PR	**1959** Stocznia im. Komuny Paryskiej—Gdy (B14/213) 59,24 9,02 4,252 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 2 × 25kW 1 × 12kW 230V d.c Fuel (o.f.)
7520267 5AMK TP564 Df Esd Gc Rdr RT	**OM ARRIZAM** **Government of Libya** **(Department of Ports &** **Lights)** Tripoli Libya	**302** — —	✠**100A1** tug ✠**LMC**	 EL G $\frac{15}{16}$"U1	**1977**-6 Argibay S.a.r.l.—Alverca (138) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 787 BK 51 5BH WB75T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 revers reduction geared to 2 sc. shafts Atlas-MaK Masch. Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c.

5263267 SULB 51 Df Esd Gc Rdr RT	**OM SABER** **The Egyptian Navigation Co.** Alexandria Egypt	**1 286** 610 1 422	GL	**1961** "Gheorghiu Dej" Shpyd—Bdp (1886) 74,53 11,33 4,319 67,01 11,31 5,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp 11kn
6863715 UUEM M-22129	**OMA** **U.S.S.R.** Murmansk U.S.S.R.	**264** 77 156	RS	**1955** ............U.S.S.R. 39,15 7,37 3,129 3,69 1 dk	**M Fishing** Ice strengthened 3 Ho B.306 3 Ha (1,9 1,9 × 1,7) (1,7 × 0,5) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7407477 JH2565 116621 Gc Rdr RT	**OMAEZAKI MARU** **Shizuoka Prefectural Office** Shizuoka, Japan Shizuoka Pref.	**188** 62 62		**1974** Ando SB. Co. Ltd.—Tokyo (231) 26,50 8,21 2,490 24,77 8,18 3,48 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Urawa
5020184 SWLQ 6054 Df Esd Gc Rdr	**OMALOS** ex Lendas-77 ex Camingoy-74 ex Antonio-73 ex Bellully-59 **Lendas Maritime Co. Ltd.** Piraeus Greece	**8 832** 5 198 13 615	BV (GL) (RI)	**1957** Kockums M/V A/B—Mmo (415) 148,27 18,62 9,214 137,17 18,60 12,20 2 dks	**M General Cargo** CSD 4 Ho 16,3 17,9 31,3 29,0 ER B.16 403 6 Ha (stl) (8,9 10,3 8,8 8,8 11,2 8,0 × 7,6) ER Der 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Kockums M/V A/B Mmo Gen 3 × 300kW 220V a.c. Fuel (hvf)
5257701 9HIA 0212 Df Esd Gc Rdr	**OMAR** ex Rodania-75 ex Eleftherotria-72 ex Northumbrian Prince-68 **Atlantic Maritime Co. Ltd.** Valletta Malta	T.Mk **2 475** 1 127 3 551	✠**100A1** SS 8/74 ✠**LMC** EL u 1$\frac{11}{16}$"SQ	**1956**-6 Burntisland S.B. Co. Ltd. —Burntisland (375) 101,96 14,18 5,874 95,41 14,10 8,46 B 28,4 F 9,2 1 dk & S dk RW rf 76 NS Coll BH to S dk 5 to 2nd dk WB527t	**M General Cargo** OSD Ref 12P 3 Ho 18,5 19,2 26,0 G.5 457 B.4 979 In.176 3 Ha (10,2 10,9 10,9 × 4,8) 6W Der 1(25) 6(5)	Oil 2SA 3Cy. 560 × 2160 2 387kW (3 200bhp) Doxford Ailsa SB. Co. Ltd. Troon 2 AuxB 0,83N/mm² (120lbf/in²) Gen 2 × 45kW 220V d.c. Fuel 626,0t (d.o.) 12kn
7039751 UJGB M-24272	**OMAR** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 197 262	RS	**1958** VEB Volkswerft Stralsund—Stralsund 50,81 8,84 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5398610 ODKU B1967 Df Esd Rdr RT	**OMAR** ex Lassi-70 ex Saad-68 ex Zero-66 ex Santoni-58 ex Gladan-57 ex Inland-44 ex Karanan-39 **Wafic Begdache** Beirut Lebanon	**369** 212 561	BV *Classed BC until 8/67	**1936**-9 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (148) 46,31 7,75 43,92 7,70 4,63 P 12,8 B & F 29,3 2 dks R	**M General Cargo** CSD 1 Ho G.809 B.775 2 Ha (10,0 8,0 × 3,9) 8W Der 2(2)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Koln-Deutz Fuel 28,5t 9kn
7733591	**OMAR** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5251109 HP-3824 Df Esd Gc Pfd Rdr RT	**OMAR EXPRESS** ex Birooni-71 ex Nico P. W.-69 **Omar Express Corp.** Panama Panama	T.Mk **738** 269 1 199 **1 375** 694 —	AB ✠Classed LR until 5/72	**1962**-2 Arnhemsche Schps. Maats.—Ahm (405) 73,54 11,54 3,963/4,960 65,99 11,51 6,30 P 15,6 F 11,6 2 dks rf nil	**M General Cargo** G.2 633 B.2 379 2 Ha (13,1 14,4 × 5,4) ER 8W Der 1(15) 8(3-5)	Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) N.V. Werkspoor Ams Fuel 203,0t 12,5kn
7313183 8JNC 115057 Df Esd Gc Pfd Rdr RT	**OMASU MARU No. 2** **Masuhiro Hamada** Japan	**374** 193 —		**1973** Ichikawa Zosen—Ise (1308) 8,49 3,556 47,81 8,46 3,94 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
7326180 STON Df Esd Gc Rdr RT	**OMDURMAN** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 295** 3 456 13 127 **8 635** 5 322 13 714	✠**100A1** DTsf — vegetable oil ✠**LMC** EL At 2$\frac{3}{16}$"U2	**1974**-4 Brodogradiliste "J. L. Mosor" —Trogir (166) 143,59 19,66 —/9,100 132,01 19,60 12,02 Ba 25,3 F 11,0 2 dks rf 152 7BH to U dk 1 to 2nd dk WB2465T incl. DTsf723T	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Brodogradiliste "Uljanik" Pla AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 368kW 450V 60Hz a.c. 16,5kn
5263293	**OMEGA** **Hydrospace Services Inc.** Panama Panama	*594* *355* —		**1944** Seattle S.B. & D.D. Corp.—Sea *44,75* 10,90 10,85 1 dk	**Wood TM Cable-layer**	2 Oil each 6Cy. 254 × 305 Fairbanks, Morse & Co. Cgo
7039866 UBJA M-12080	**OMEGA** **U.S.S.R.** Nevelsk U.S.S.R.	**502** 174 264		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,79 3,299 44,35 4,30 1 dk	**M Fishing** 2 Ho B.345 2 Ha (each 1,7 × 1,6) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn

5269716 H3HD 6324- PEXT Df Esd Gc Pfd Rdr RT	**OMEI SHAN** ex Panama Maru-74 **Fairmount Navigation Corp. S.A.** Panama Panama	**9 191** 5 389 11 190	NK	**1952** Naka Nippon Jukogyo—Kob (828) 156,22 19,41 9,122 145,01 19,36 12,48 F 12,2 3 dks RW	**TM General Cargo** Ref 6 Ho G.17 614 B.16 046 In.337 6 Ha (6,1 × 5,9) (12,5 10,4 8,8 12,8 × 7,0) (7,9 × 5,9) 20W Der 2(25)	2 Oil 2SA each 7Cy. 72 7 460kW (10 000bhp) Naka Nippon Jukogyo Gen 3 × 320kW 230V Fuel 2 009,5t-37,5pd
7808762 JHQM 122734 Df Esd Gc Pfd Rdr RT	**OMI MARU** **Yamaguchi Prefecture** Nagato Japan	**409** 135 397		**1978** Hayashikane Zosen—Smk (1222) 47,10 8,82 3,750 41,00 8,81 3,97 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. L
5355632 Df Esd Gc Rdr RT	**OMID** ex Rabeha-75 ex Hooda-72 ex Bella-70 ex Tento-64 ex Ronnskar-56 **Angali & Mirbagheri** Iran	*597* *237* 803	✠Classed LR until 10/3/72	Lch.**1943** Cmd.**1945**-7 Oresundsvarvet A/B—Lkr (79) 63,40 9,63 3,620 59,34 9,50 5,90 1 dk & S dk RW	**M General Cargo** OSD G.2 010 B.1 812	Oil 2SA 6Cy. 340 × 570 634kW (850bhp) Atlas Diesel Fuel 90,5t
6402054 8LHQ 94008 Df Esd Gc Rdr	**OMINATO MARU No. 28** ex Seishu Maru No. 25 ex Matsu Maru No. 21-67 **Yamaguchi Gyogyo K.K.** Ryotsu, Niigata Pref. Japan	**176** 90 —		**1963** Kanazashi Zosen—Shimizu (529) 39,02 6,96 33,56 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho
7509067 Rdr RT	**OMINECA PRINCESS** **Province of British Columbia (Minister of Transport & Communications - B.C. Ferries)** Victoria Canada	**765** 438 406		**1976** Allied Shipbuilders Ltd.—Vancouver, B.C. (193) 58,53 17,10 2,001 17,07 3,05 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 8Cy. 15 geared to sc. shafts 843kW (1 130bhp) Caterpillar Tractor Co.
5266178 SWGH 5340 Df Esd Gc Rdr RTm/h/v	**OMIRIS** ex Glyfada-75 ex Osiris-70 **Stila Cia. Naviera S.A.** Laios Maritime Enterprises S.A. Piraeus Greece DELETE CLASS	T.Mk **2 001** 1 060 — **2 907** 1 662 3 890	**100A1** SS 4/75 **LMC** EL R 1$\frac{13}{16}$"U1 BV **DAMAGED BY FIRE 11/78 — CLASS SUSPENDED**	**1955** C. v.d. Giessen—Krimpen (777) 99,22 14,30 —/6,271 91,45 14,25 7,62 F 9,5 2 dks 3rd dk in No. 1 hold RW rf 76 5BH to U dk, 1 to 2nd dk WB313T incl. DTf77T & DTa88T	**M General Cargo** Ref 12P 3 Ho 13,9 20,2 22,4 ER B.4 630 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(45) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 1 641kW (2 200bhp) Gebr. Stork & Co. N.V. AuxB (o.f.) 0,69N/mm² (7kgf/cr e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 110kW 220V d.c. Fuel (hvf)
5150551 ODBH T41 Df Esd Rdr RTh	**OMIROS T** ex Aida-78 ex Blue Stone-75 ex Hilda Wesch-72 **Ali M. Khalil & Co.** Tripoli Lebanon	**1 401** 989 2 485	GL	**1956** Schiffsw. W. Holst—Ham (205) *70,99* 11,08 5,970 67,49 11,03 6,96 B 12,5 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho 13,3 31,4 ER G.3 219 B.3 002 2 Ha (8,6 23,7comb. × 6,4) ER Der 6(5)	Oil 2SA 6Cy. 420 × 660 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 220V d.c. Fuel (d.o.)
5325467 SXRB 5451 Df Esd Gc Pfd Rdr RTm/h	**OMIROS T.** ex Aida-75 ex Shomron-73 **Lapithos Shipping Co. S.A.** Piraeus Greece	**5 296** 3 214 6 848	**✠100A1** SS 10/73 Upper FPT — Vegetable oil Str. nav. ice **✠LMC** EL y 1$\frac{7}{8}$"SQ	**1955**-10 Kieler Howaldtswerke A.G.—Kiel (1015) 126,63 16,57 7,506 117,05 16,54 9,53 P 5,8 F 12,2 2 dks RW rf 152 6BH WB968T incl. Tunnel tanks 149T	**M General Cargo** CSD 12P Ice strengthened 5 Ho 15,2 16,7 19,2 17,3 14,6 G.10 307 B.9 401 5 Ha (stl) (7,6 10,2 10,2 10,2 10,2 × 6,4) 14W Cr 2(2,5) Der 1(25) 4(10) 10(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Kieler Howaldtswerke A.G. AuxB 0,69N/mm² (100lbf/in²) Gen 3 230V d.c. Fuel 711,0t (hvf)
5263322 YTFO 364 Df Esd Gc Rdr RT	**OMIS** **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **2 292** 1 065 3 795	BV JR	**1960** Brodogradiliste "Titovo"—Kraljevica (364) 121,16 14,23 5,569 110,27 14,20 8,41 2 dks RW len 68	**M General Cargo** 12P 3 Ho ER 2 Ho G.7 131 B.6 594 5 Ha (8,8 12,9 8,1 × 6,0) ER (8,8 8,8 × 6,0) 10W Cr 1(5) Der 4(10) 4(5) 2(3)	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) Brodogradiliste "Uljanik" Gen 3 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 480,5t
7311185 JL3812 111420	**OMISHIMA** **Omishima Ferry K.K.** Kamiura, Ehime Pref. Japan	**192** 108 —		**1971** Fukumoto Zosen—Mukaishima (120) 33,10 2,501 29,49 8,01 3,10 2 dks	**M Ferry**	Oil 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel (d.o.)
5203671 OXZP RTm	**OMIT** ex Mito-78 ex Lars-66 ex Alfred Hinsch-61 ex Gesa-52 ex Aenne Jacobs-36 ex Trafik ex Hermann **Mogens Madsen** Ronne Denmark	**101** 45 165		**1902** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 27,84 6,20 6,18 1 dk R	**Aux M General Cargo** 1 Ho 14,0 ER 1 Ha (8,6 × 3,4) ER Der 1(1)	Vee Oil 2SA 8Cy. 108 × 127 172kW (230bhp) NE 73 General Motors Corp. Fuel (d.o.)
7235410 JL3758 109306	**OMIYA MARU** **Iyo Unso K.K.** Imabari, Ehime Pref. Japan	**198** 97 539		**1971** Shinhama Dock K.K.—Anan (632) 43,90 3,001 40,52 8,50 4,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,5 × 6,0) ER	Oil 522kW (700bhp) Makita Tekkosho Fuel (d.o.)
6406218 YTYO	**OMLADINAC** **'Mornar' Zadruga za Eksploataciju Pijeska, Sljunka i Kamena** Zadar Yugoslavia	**108** 76 163		**1943** Nade Smrkiric—Korcula 27,89 7,62 2,998 22,86 7,40 1 dk	**Wood M Passenger/General Cargo** 1 Ho 13,4 ER G.214 1 Ha (2,9 × 2,0) ER Der 1(1)	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) E made51 fitted— S.A. Ansaldo Stab. Mecc. Fuel 4,0t (d.o.)

5169526 Df Esd RT	**OMNIA** ex Jan Hamm-75 **Omnia Maritime B.V.** Panama Panama	**412** 212 635	GL	**1955** Schiffsw. W. Holst—Ham (201) 53,40 8,39 3,201 48,60 3,56 1 dk RW	**M General Cargo** 2 Ho ER G.853 B.809 2 Ha (15,0 9,7 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9kn
7110127 ELWN 3887 Df Esd Gc Rdr RTv	**OMNIUM PRIDE** **Omnium Transportation Co.** Monrovia Liberia	**13 857** 8 473 25 039	AB	**1971** Ishikawajima do Brasil—Rio de Janeiro (041) 177,40 23,02 10,088 167,01 22,94 13,90 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 18,2 20,5 21,7 21,7 21,7 20,1 ER G.30 448 6 Ha (stl) (9,6 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 450V 60Hz a.c. Fuel 2 404,0t (hvf) 14,5kn
6412865 Df Esd Gc Pfd Rdr	**OMOA** ex Lemoncore-76 **Empresa Hondurena de Vapores S.A.** Tela Honduras	T.Mk **6 275** 2 980 8 533 **8 139** 4 786 —	✠**100A1** SS 8/74 ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ	**1964**-12 A/S Bergens M/V—Bgn (449) 147,83 20,05 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1, 2 & 3 holds rf 102 Coll BH to U dk, 5 to 2nd dk WB1356t	**M General Cargo** Ref. 4 Ho 24,6 22,4 ER 22,1 18,5 In.11 645 4 Ha (stl) (11,1 11,2 × 7,0) ER (11,2 11,2 × 7,0) 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W A/S Akers M/V Oslo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 1 364,0t (hvf) 20kn
7005530 JK3273 105947 Rdr RT	**OMOGO** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**685** 349 242		**1969** Kanda Zosensho—Kur (143) 48,70 11,03 2,794 44,00 11,00 3,79 1 dk	**TM Ferry** 336P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Osa Gen 2 × 64kW 225V a.c. Fuel 28,5t-8,5pd 13,5kn
6708824 UVDX M-29032 Df Esd Gc Rdr RT	**OMOLON** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 431 4 140	RS	**1966** ............U.S.S.R. 104,50 14,41 6,062 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
7733606	**OMOLON** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5384994 C4PE 394182 Rdr	**OMONIA** ex Panormos Tinou-78 ex Panagia Tinou I-76 ex Bravery-75 ex Noah No. 3 **Spiral Navigation Co. Ltd.** Limassol Cyprus	**1 137** 529 1 789	HR (NK)	**1962** Onomichi Zosen—Onomichi (112) 68,99 10,85 4,979 63,00 10,80 5,39 P 23,2 F 9,5 1 dk RW	**M Tanker** 6 Ta ER L.1 964 HeCls. BC	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 105V d.c. Fuel 94,5t-3,5pd 10,5kn
5263425 UQVZ M-12122 Df Esd Gc Pfd Rdr	**OMSK** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **7 502** 3 931 — **10 825** 6 191 14 857	RS ✠Classed LR until 4/64	**1961**-12 Hitachi Zosen—Osa (3921) 154,77 21,09 7,951/9,591 143,31 21,01 12,50 F 14,1 2 dks rf 102	**M Tanker** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 917 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 2W Cr 12(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Osa Fuel 2 412,0t (hvf) 17,25kn
6915312 ESOP M-17240 Df Esd Gc Pfd Rdr RT	**OMSK** **U.S.S.R.** Nakhodka U.S.S.R.	**3 674** 1 728 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (175) 106,15 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 10 Ta ER G.187 L.5 908 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
7039749 UJGR M-24254	**OMSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 197 262		**1958** VEB Volkswerft Stralsund—Stralsund 50,81 8,84 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7039763 UJGS M-24257	**OMUL** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 197 262		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,84 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7733618	**OMUL** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5263449 SPOG Df Esd Gc Rdr RT	**OMULEW** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	**682** 232 507	(PR)	**1959** Stocznia im. Komuny Paryskiej—Gdy (B14/215) 59,24 9,02 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn

7040360 UBLQ M-24775	**OMUTNINSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Mag
7000463 HOQL 8282-HK Df Esd Gc Pfd Rdr RTm/h/v	**ON LEE** ex Madame Butterfly-78 **Tai On Shipping Inc.** Panama Panama	**23 188** 13 761 35 657	**✠100A1** CS 11/74 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** **UMS** EL (Jt) $2\frac{7}{8}$"U2	**1970**-1 Baltic SB. & Eng. Works —Leningrad (626) 199,83(BB) 27,87 11,240 185,76 27,81 15,63 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 7042t	**M Bulk Carrier** Vehicles 5P pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works WTAuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) WTAuxB (ex.g) & htr 0,69N/mm^2 (7kg rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-43,5pd	 1
6922652 3FGI 8039-HK Df Esd Gc Pfd Rdr RT	**ON PING** ex Korean Trader-77 **Tai Ling Shipping Inc.** Panama Panama	**9 487** 5 319 12 428	 AB KR	**1969** Kasado Dock Co. Ltd.—Kudamatsu (253) 155,81 21,85 9,475 145,01 21,82 13,21 F 25,6 3 dks rf 254	**M General Cargo** Ref 6 Ho G.19 992 B.18 349 6 Ha (stl) (7,5 × 4,5) (10,2 12,8 12,8 12,8 8,0 × 8,0) Der 2(20) 6(10) 10(5)	Oil 2SA 8Cy. 700 × 1200 746kW (1 000bhp) Kawasaki Dkyd Co. Ltd. Fuel 1 447,0t	
6914198 3ENT 8034-HK Df Esd Gc Pfd Rdr RT	**ON SHUN** ex Korean Frontier-77 **Tai On Shipping Inc.** Panama Panama	**9 746** 5 419 12 477	 AB KR	**1968** Kasado Dock Co. Ltd.—Kudamatsu (251) 155,81 21,85 9,475 145,01 21,82 13,21 F 25,6 3 dks rf 254	**M General Cargo** Ref 6 Ho G.19 992 B.18 349 6 Ha (stl) (7,5 × 4,5) (10,2 12,8 12,8 12,8 8,0 × 8,0) Der 2(20) 6(10) 12(5)	Oil 2SA 8Cy. 700 × 1200 7 460kW (10 000bhp) Kawasaki Dkyd Co. Ltd.	
7005138 3EPX 8058-HK Df Esd Gc Pfd Rdr RT	**ON TAT** ex Korean Exporter-78 **Tai On Shipping Inc.** Panama Panama	**9 680** 5 446 12 427	 AB KR	**1969** Kasado Dock Co. Ltd.—Kudamatsu (254) 155,81 21,85 9,475 145,01 21,82 13,21 F 25,6 3 dks rf 254	**M General Cargo** Ref 6 Ho G.19 992 B.18 349 6 Ha (stl) (7,5 × 4,5) (10,2 12,8 12,8 12,8 8,0 × 8,0) Der 2(20) 6(10) 12(5)	Oil 2SA 8Cy. 700 × 1200 7 460kW (10 000bhp) Kawasaki Dkyd Co. Ltd.	 2
7369895 HORB Df Esd Gc Pfd Rdr RT	**ON TUNG** ex Nortrans Kathe-78 **Tai On Shipping Inc.** Panama Panama	**22 759** 15 055 38 254	 NV	**1973** Baltic SB. & Eng. Works—Leningrad 201,30(BB) 27,87 11,227 185,35 27,84 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 128 9 Ha (stl) (each 12,9 × 9,3) ER Cr 5(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 696,5t (hvf)-40,5pd	 B 15
6901464 3EVO 8027-HK Df Esd Gc Pfd Rdr RT	**ON WO** ex Korean Pioneer-77 **Tai On Shipping Inc.** Panama Panama	**9 746** 5 419 12 505	 AB KR	**1968** Kasado Dock Co. Ltd.—Kudamatsu (250) 155,81 21,85 9,475 145,01 21,82 13,21 F 25,3 3 dks rf 254	**M General Cargo** Ref 6 Ho G.19 992 B.18 349 6 Ha (stl) (5,4 × 4,5) (10,2 12,8 12,8 12,8 8,0 × 8,0) Der 2(20) 6(10) 12(5)	Oil 2SA 8Cy. 700 × 1200 7 460kW (10 000bhp) Kawasaki Dkyd Co. Ltd.	 1
7117888 3FPE 8315-HK Df Esd Gc Rdr RT	**ON YEUNG** ex Figaro-78 **Tai On Shipping Inc.** Panama Panama	**23 187** 13 761 36 428	**✠100A1** CS 3/77 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 at a limiting draught of 10,363m **LMC** **UMS** EL (Jt) $2\frac{7}{8}$"U2	**1972**-3 Baltic SB. & Eng. Works —Leningrad (630) 199,90(BB) 27,87 11,227 185,76 27,81 15,63 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm & STs in No. 2 hold 980t Topside tanks in Nos. 2-7 holds & Comb. btm & STs in Nos. 3-6 holds 7042t	**M Bulk Carrier** Vehicles 5P pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,1) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) & htr 0,69N/mm^2 (7kgf/cm rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-45,5pd	 Br
7204241 Df Esd Gc Rdr RTm/v	**ONA BOTTO** **Trans-Ona S.A.M.C.I.F.** Buenos Aires Argentina	**257** 207 406	 AB	**1973** Principe, Menghi y Penco S.A. —Buenos Aires (38) 31,09 3,302 28,71 8,62 4,20 B 11,0 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Grandes Motores Diesel Gen 2 × 48kW 350V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.)	 Cor
5064142	**ONA CECILIA** ex Carlos Lumb-68 **Trans-Ona S.A.M.C.I.F.** Buenos Aires Argentina	**147** 59 —	 ✠Classed LR until 8/29	**1928**-7 J. Crichton & Co. Ltd.—Chs (451) *30,64* 7,04 ... ... R	**M Tug**	Oil 2SA 265 × 345 NE 49 Crossley Bros. Ltd.	
5361930 RT	**ONA COCHELLO** ex Tiracruz ex Anglo Mex **Trans-Ona S.A.M.C.I.F.** Buenos Aires Argentina	*230* *113* —	 ✠Classed LR until 1/72	**1921**-12 Palmers' Co. Ltd.—Nwc (27) 30,21 3,582 7,01 3,66 1 dk R BK 178	**S Tug**	T 3Cy. 346 565 & 914 × 610 Palmers' Co. Ltd. Fuel 90,5t (o.f.)	
7204239 Df Esd Gc Rdr RTm/v	**ONA DI LERNIA** **Trans-Ona S.A.M.C.I.F.** Buenos Aires Argentina	**257** 207 406	 AB	**1973** Principe, Menghi y Penco S.A. —Buenos Aires (39) 31,09 3,302 28,71 8,62 4,20 B 11,0 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Grandes Motores Diesel Gen 2 × 48kW 350V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.)	 Cordo 12
5247421 Df Rdr RT	**ONA GUIA** ex Narval-63 **Trans-Ona S.A.M.C.I.F.** Buenos Aires Argentina	**280** 97 —		**1929** Nylands Verksted—Oslo (302) 38,71 7,45 7,40 R conv Whaler —	**S Tug**	T 3Cy. 400 660 & 1118 × 686 Nylands Verksted Fuel (o.f.)	

6818679 Esd Gc Pfd Rdr RTm/v	**ONA TAURO** ex Gerrit Wessels-77 **Trans-Ona S.A.M.C.I.F.** Buenos Aires Argentina	**187** — —	 GL	**1968** Schulte & Bruns—Emd (233) 30,82 8,21 4,014 26,98 8,18 4,22 1 dk	**M Tug** Der 1(2)	2 Oil 4SA each 6Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nurnberg Aug Gen 1 × 70kW 1 × 30kW 230/400V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 13,5kn
6712966 Df Esd Gc Pfd Rdr RT	**ONA TITAN** ex Husky-77 Launched as Poseidon **Trans-Ona S.A.M.C.I.F.** Buenos Aires Argentina	**299** 23 —	**✠100A1** SS 8/78 tug **✠LMC** **UMS** EL (e) $1\frac{1}{16}$"U1	**1969**-6 Schps. "Hoogezand" J. Bodewes —Bergum (137) 36,61 9,38 3,887 31,09 9,00 4,60 F 6,4 rf nil 5BH WB84t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 360 × 450 sr geared Motorenw. Mannheim Mhm Gen 1 × 240kW 1 × 120kW 1 × 25kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5091949	**ONA-ANGEL** ex Don Angel C.-71 ex Correntino-36 **Trans-Ona S.A.M.C.I.F.** Buenos Aires Argentina	**162** 83 —		**1904** J. Marjoribanks—Buenos Aires *28,96* 6,10 ... ... R	**S Tug**	C 2Cy. 457 & 914 × 762 E made85 refitted04 Barrow S.B. Co. Brw
7238333 JK3640 113026 Df	**ONAHAMA MARU** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan See Register of Offshore Units	**389** 174 —		**1972** Kegoya Dock K.K.—Kur (616) 33,00 12,04 1,499 31,73 12,02 3,00 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Osa
5310979 356602 Rdr	**ONAROY** ex Sandoy-65 ex Fanaraaken-37 **Mecca Navigation Ltd.** Road Harbour British Virgin Islands	**146** 63 —		**1937** Skaalurens Skibsbyggeri—Rosendal *29,97* 7,22 ... ... 2 dks	**Wood M General Cargo**	Oil 2SA 4Cy. 380 × 400 224kW (300bhp) Haldorsen & Son Rub
5260356 PKTV Df Esd Gc Rdr	**ONBAK FADJAR** ex Ocean Fortune-68 ex Curran-57 ex Sugar Producer-56 ex Makena II-50 ex Oakmount-48 ex Oakmount Park-47 **Indonesian Fortune Lloyd** Jakarta Indonesia	**3 102** 1 720 4 775	 ✠Classed LR until 5/62	**1945**-1 Saint John D.D. & S.B. Co. Ltd—St. John, N.B. 99,98 14,18 6,351 95,10 14,13 7,68 P 10,1 B 25,0 F 10,4 1 dk	**S General Cargo** G.6 116 B.5 692	T 3Cy. 508 787 & 1397 × 991 Canada Irn Fdries Three Rivers Fuel 552,5t (o.f.) 9,5kn
7015755 EGKZ Df Esd Rdr RT	**ONCE MARU** ex Imperial XI-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	 BV	**1972** Ast. Zamacona S.A.—Bbo (49) 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Stork Naval-Stork-Werkspoor Cdz Fuel (d.o.) 10kn
6901244 TCBG2 Df Esd Gc Rdr RT	**ONCU** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**3 297** 2 167 5 334	**✠100A1** SS 4/78 oil tanker Mediterranean & Black Sea service **✠LMC** EL Q $1\frac{7}{8}$"U2	**1969**-10 Denizcilik Bankasi T.A.O.—Halic (181) 111,56 15,04 5,881 103,51 15,02 7,01 P 22,9 F 13,8 1 dk rf 51 len 71 9BH WB358t incl. DTf215t	**M Tanker** 12 Ta ER	Oil 2SA 10Cy. 360 × 600 1 940kW (2 600bhp) Sulzer Bros. Ltd. Win AuxB 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 125kW 400V 50Hz a.c.
7039775 UJGU M-24255	**ONDA** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 197 262	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,84 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6411392 IRZZ 642 Esd RT	**ONDA** **Nord Import S.r.l.** Ancona Italy	**499** 241 553	 RI	**1964** Soc. Esercizio Cant.—Viareggio (540) 57,00 9,17 3,658 50,50 9,15 4,27 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho	Oil 4SA 8Cy. 320 × 410 794kW (1 065bhp) Ansaldo Stab. Mecc. Gen
5263475 IRNM 2	**ONDA DELFINO** ex Onda-54 **Nicola Delfino** Porto Torres Italy	**109** 39 —		**1903** A/S Akers M/V—Oslo 29,70 5,29 25,61 3,18 1 dk R	**Iron S General Cargo**	T 3Cy. 262 384 & 610 × 410 Akers M/V Oslo
7326051 EAPY 147 Df Esd Rdr RT	**ONDAR EDER** **Ondar Eder S.A.** Ondarroa Spain	**271** 123 —	 BV	**1974** Ast. Balenciaga—Zumaya (227) 38,21 7,35 32,01 7,29 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley 11kn
6520088 EENK 22 Df Esd Pfd RT	**ONDARRUTARRA** **Marbasa S.A.** Ondarroa Spain	**184** 87 110	 BV	**1965** Ast. de Murueta S.A.—Murueta (67) 32,92 6,48 3,125 28,66 6,41 3,66 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.149 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Oil 4SA 8Cy. 270 × 360 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
7303152 PGMT Esd Pfd Rdr RT	**ONDERNEMING I** **B.V. Cornelis Vrolijk's Visserij Maats.** Scheveningen Netherlands	**475** 229 —		**1973** Schps. Boot-Leiden B.V.—Leiden (1475) 56,16 9,22 4,496 50,45	**M Fishing** Stern Trawler Ref	Oil 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln

7368437 PGMW 108 Df Esd Gc Pfd Rdr RT	**ONDERNEMING II** **B.V. Cornelis Vrolijk's Visserij Maats.** Scheveningen Netherlands	527 195 —		**1974** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen 56,24 10,14 4,947 49,71 9,81 7,01 2 dks	**M Fishing** Side-fishing	Oil 4SA 6Cy. 370 × 400 2 014kW (2 700bhp) Klockner-Humboldt-Deutz Kln 16kn
5080160 PGMV Df Esd Pfd	**ONDERNEMING III** ex Cornelis Vrolijk Fzn-66 **B.V. Cornelis Vrolijk's Visserij Maats.** Scheveningen Netherlands	315 151 —		**1955** D. & J. Boot Schpsw. "De Industrie"—Alp (1242) 43,46 7,35 38,10 7,24 3,97 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp
5263542 PGNB 12149 Df Esd Gc Pfd Rdr RT	**ONDINA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	31 030 20 969 53 291	**✠100A1** oil tanker **✠LMC** SS 9/78 EL vt 3⅜"SQ	**1961**-6 Rotterdamsche D.D. Maats. N.V.—Rotterdam (298) 228,61 31,32 12,193 217,51 31,25 15,70 P 38,5 F 22,3 1 dk rf 127 15BH WB4077t incl. 2933t in clean ballast tanks	**S Tanker** 36 Ta ER L.72 582 HeCls. BC	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Rotterdamsche D.D. Maats. Rot 2 WTB 4,83N/mm² (700lbf/in²) Spt 482,3°C 4,42N/mm² (640lbf/in²) hs1762,0 sg 0,94N/mm² (135lbf/in²) Fuel 4 335,5t (o.f.)-89,5pd 16,75kn
6928101 PPDG Df Esd Rdr RT	**ONDINA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	4 838 3 195 7 566	BV	**1969** Industrias Reunidas Caneco S.A.—Rio de Janeiro (179) 118,01 17,45 6,503 108,41 17,40 9,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares Sao Paulo 14kn
7021510 FNBJ Df Esd Gc Rdr RTm/h/v	**ONDINE** **Union Industrielle & Maritime (U.I.M.)** Dunkerque France	15 841 10 663 25 650	BV	**1970** Kaldnes M/V A/S—Tbg (185) 180,30(BB) 22,92 10,195 167,88 22,86 13,72 P 38,8 F 18,0 1 dk rf 51	**M Bulk Carrier** 6 Ho 21,5 20,5 20,8 20,8 20,8 20,8 ER G.32 165 6 Ha (stl) (each 13,5 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Akers Nylands Verksted Oslo Gen 3 × 525kW 440V 60Hz a.c. Fuel 183,0t (d.o.) 1 930,5t (hvf) 15kn
6620852 D5JX 6380 Df Esd Gc Pfd Rdr RT	**ONDINE** ex Angelburg-78 **Ondine Shipping Corp.** Monrovia Liberia	5 532 3 052 7 500	GL	**1966** Kieler Howaldtswerke A.G.—Kiel (1193) 148,04(BB) 19,26 8,027 135,01 19,21 11,69 3 dks 4th dk in Nos. 1 & 2 holds RW	**M General Cargo** CSD Ref. 4 Ho In.9 778 4 Ha (stl) (each 7,2 × 5,1) Der 1(10) 7(5)	Oil 2SA 10Cy. 700 × 1200 10 444kW (14 000bhp) Masch. Augsburg-Nurnberg Aug 23kn
7385617 EGWM Df Esd Gc Pfd Rdr RTm/h/v	**ONDIZ** **Naviera Artola S.A.** Bilbao Spain	70 351 53 560 130 112	**✠100A1** oil tanker **✠LMC** **UMS** EL Ut 3$\frac{9}{16}$"U3	**1975**-11 Ast. Espanoles S.A.—Sestao (200) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk 7BH WB18725T incl. clean ballast tanks 11525T	**M Tanker** 14 Ta ER L.164 091 Cr 2(4) Der 2(13) 2(2)	Oil 2SA 9Cy. 840 × 1800 18 501kW (24 800bhp) B&W Ast. Espanoles S.A. Sestao 2 WTAuxB 3,93N/mm² (40kgf/cm²) ne(ex.g) 4/77 1,48N/mm² (15kgf/cm²) Spt 1,38N/mm² (14kgf/cm²) Gen 1 × 900kW 3 × 450kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 7 092,0t (hvf)-67,0pd 15,5kn
7395739 JJ2956 115969	**ONDO** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Kobe, Hyogo Pref. Japan	157 52 —		**1974** Hikari Kogyo K.K.—Yokosuka (261) 25,00 1,340 23,25 12,40 2,49	**TM Tanker** Water Barge	2 Oil each geared to sc. shafts 716kW (960bhp) General Motors Corp. Fuel (d.o.) 10,5kn
6712083 JJ2224 99912 Rdr	**ONDO MARU** **Kure Matsuyama Ferry K.K.** Kure, Hiroshima Pref. Japan	389 153 149		**1966** Kanda Zosensho—Kur (116) 42,12 9,63 2,312 38,51 9,61 3,61 1 dk	**M Ferry** 257P	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Kogyo Osa Gen 2 × 50kW 200V Fuel 24,5t-2,5pd 13kn
6412310 JXNP RT	**ONDUR** ex Anna Hendrika-75 **Halvar Solstad P/R** Skudeneshavn Norway	154 52 —	BV	**1963** J. Diedrich—Oldersum (90) 30,87 6,71	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 260 Kromhout Motorenfab. Ams
5263566 GWCV 149198 Df Esd RT	**ONE ACCORD** **Picton Brothers (Milford Haven) Ltd.** Lowestoft United Kingdom	111 39 —		**1927** Cochrane & Sons Ltd.—Selby (999) *27,53* 5,80 3,506 ... ... R	**M Fishing** Side-fishing	Oil 5Cy. 248 × 267 NE 60 Mirrlees, Bickerton & Day Stckpt
7609403 WYU8 688 373747	**ONE NATIONAL** ex Karen T.-78 **National Marine Ltd.** Georgetown Cayman Islands (British)	119 81 —		**1974** Nueces Shipyard Inc.—Corpus Christi, Tx *22,10* 6,90 3,48 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 261kW (350bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
6518188 9VYU Df Esd Gc Rdr RTm/h/v	**ONE STAR** ex Lotos-74 **Hanseatic Shipping Co. S.A.** Sloman-Neptun Schiffahrts A.G. Singapore Singapore	2 999 1 432 4 105	NV	**1965** A/S Akers M/V—Oslo (593) 100,87 13,59 6,077 93,38 13,57 6,81 1 dk rf 76	**M Tanker** 14 Ta ER L.5 020	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) B&W A/S Akers M/V Oslo Gen 2 × 220kW 440V 60Hz a.c. Fuel 386,0t (hvf)-9,0pd
5320962 D7ON BM43 121 Df Esd Gc Pfd Rdr RTm	**ONE WEST No. 7** ex Korean Runner-78 ex Crystal Laurel-77 ex Seta Maru-71 **Jin Yang Shipping Co. Ltd.** Busan South Korea	9 262 5 603 11 752	KR NK ✠Classed LR until 4/68	**1960**-5 Mitsubishi Zosen—Nag (1529) 156,39 19,59 9,018 145,01 19,51 12,30 F 13,8 2 dks, 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 16,4 20,8 19,9 17,6 20,8 13,5 G.18 611 B.17 060 In.484 6 Ha (stl) (7,5 × 4,5) (12,6 10,3 10,3 11,9 × 7,0) (7,1 × 5,0) 20W Der 2(25) 6(16) 2(10)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Nag Gen 3 × 225kW 450V 60Hz a.c. Fuel 1 553,5t (hvf) 18kn

6413625 6MEW BM35 548 Df Esd Gc Pfd Rdr RTm/v	**ONE WEST No. 8** ex Korean Winner-78 ex Manchester City-71 **Jin Yang Shipping Co. Ltd.** Busan South Korea	T.Mk **5 491** 4 675 12 019 **8 144** 4 688 —	KR ✠Classed LR until 9/7/76	**1964**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1270) 153,07 19,03 8,611/8,833 143,26 18,90 11,28 P 58,0 F 15,0 2 dks rf 152 DK fwd	**M General Cargo** 2P Ice strengthened Mchy.aft 4 Ho 16,4 20,1 10,6DT 9,9DT 20,5 20,5 9,1DT 9,1DT G.18 634 B.17 019 5 Ha (stl) (8,2 × 6,1) (12,1 × 7,3) (12,1 × 7,9) (12,1 12,1 × 7,3) 1 Ha (6,1 × 6,1) 19W Cr 1(3) Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark (Sld) Ltd. Sld Gen 4 × 200kW 220V d.c. Fuel 893,0t (hvf) 17kn
5263580	**ONE-O-TWO** **Gulf Oil Terminals Inc.** Hongkong Oil Co. *Hong Kong* Hong Kong (British)	**324** 309 —	**✠100A1** SS 4/76 oil tanker For service in the waters of the Colony of Hong Kong, also between Hong Kong & Taipei from May to August EL e	**1962**-10 Pacific Islands S.B. Co. Ltd.—H.Kg (429) 39,91 8,69 2,407 39,63 8,39 3,05 1 dk rf nil 7BH	**Tank Barge** 8 Ta	
5392240 OPIA 209 RT	**ONEDIN** ex Wiron VIII-74 **Rederij 'De Wielingen' P.V.B.A.** P. J. Smit Zeebrugge Belgium	**114** 43 —		**1961** Zaanlandsche Schps. Maats. —Zaandam (491) 27,61 6,46 26,01 6,41 3,10	**M Fishing** Side-fishing	Oil 2SA 7Cy. 190 × 350 N.V. Mch. Bolnes Krimpen
7040281 UBLH M-24765	**ONEGA** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7115804 EWXM M-6404 Df Esd Rdr RT	**ONEGO** **U.S.S.R.** Murmansk U.S.S.R.	**564** 212 318	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6600553 UJNN Df Esd Rdr RT	**ONEGSKIY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 972** 678 —	✠Classed LR until 6/68	**1966**-11 A. Stephen & Sons Ltd.—Gls (687) 82,05 14,28 4,128 76,82 13,72 5,19 Ba 25,3 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 15,0 G.1 183 2 sandpumps each 343kW (460bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 2 238kW (3 000bhp) driving 2 gen. each 1 000kW 835V d.c. connected to 2 elec. motors each of 671kW (900shp) (CC) Mirrlees National Ltd. Stckpt Gen 1 × 350kW 2 × 150kW 380/220V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
6827826 UZJG M-29104 Df Esd Gc Rdr RT	**ONEKOTAN** **U.S.S.R.** Murmansk U.S.S.R.	**2 934** 1 316 1 321	RS	**1967** Stocznia im. Komuny Paryskiej—Gdy (B26/207) 82,94 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.122 In.1 722 5 Ha (4,0 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,75kn
7040750 UEIO M-26832	**ONEKOTAN** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6511570 S6AW 356789 Df Esd Gc Rdr RTm/h/v	**ONESKY** ex Liana-75 **Onesky Shipping Co. S.A.** Sloman-Neptun Schiffahrts A.G. Singapore Singapore	**2 999** 1 432 4 105	NV	**1965** A/S Akers M/V—Oslo (592) 100,87 13,59 6,077 93,38 13,57 6,81 1 dk rf 76	**M Tanker** 14 Ta ER L.5 012	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) B&W A/S Akers M/V Oslo Gen 2 × 220kW 440V 60Hz a.c. Fuel 386,0t (hvf)-9,0pd 12,5kn
7008776 ESWI M-31481 Df Esd Gc Pfd Rdr RT	**ONEZHSKIY ZALIV** **U.S.S.R.** Sevastopol U.S.S.R.	**12 891** 6 872 11 781	(BV)	**1970** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (272) 164,60 22,05 8,021 153,22 22,00 13,90 3 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (stl) (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller 17,5kn
5263633	**ONG TIANG SWEE** **Universal Agencies** Panama Panama	*257* *161* 152		**1945** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (2058) *35,79* 7,01 2,439 6,96 P 10,7 RQD 10,7 F 5,5 2 dks	**TM General Cargo** 1 Ho 20,4 ER G.255 B.228 1 Ha (13,7 × 3,6) ER 2W	2 Oil 2SA each 4Cy. 220 × 295 N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Fuel 23,0t 7kn
5263645 HLMT 8503	**ONG ZIN** **Government of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**573** 270 581		**1944** Higgins Industries Corp.—N.Os 54,82 9,76 3,353 9,73 4,32 1 dk	**TM General Cargo** Mchy.aft G.759 B.691 2W Der 2(5)	2 Oil 2SA each 6Cy. Enterprise Eng. & Mchy. Co. S.Fo Fuel 58,0t 10kn

6510801 307989	**ONGA** **Soon Tian Oon** Singapore Singapore	**465** 377 787	**✠A1** SS 10/77 oil tanker—FP above 65,5°C. Singapore harbour service **✠LMC** EL (h)	**1965**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1038) 45,60 10,57 2,934 45,12 10,37 3,51 1 dk rf 102 9BH WB204t	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 130 hydraulic clutches & sr 367kW (492bhp) ✠ NE 8 Rolls-Royce Ltd. 2 Directional propellers
6913479 ATCG 1253 Df Esd Gc Pfd Rdr RTv	**ONGE** **The Shipping Corporation of India Ltd.** Bombay India	**1 302** 556 350	✠	**1969**-10 Mazagon Dock Ltd.—Bom (243) 68,28 11,61 2,896 61,17 11,59 4,65 P & B 30,5 F 15,0 1 dk RW rf 102	**TM Passenger/Ferry/Livestock Carrier** 204P 2 Ho 9,1 13,4 2 Ha (stl) (each 3,6 × 3,0) Der 1(8) 1(2)	2 Oil 4SA each 6Cy. 370 776kW (1 040bhp) Schwermasch. Karl Liebknec Gen 3 × 132kW 380V 50 Fuel 42,5t (d.o.)
5263657 IQUI 541	**ONICE** ex Meta-54 **Francesco Lentini** Trapani Italy	**182** 114 —	RI (BV)	**1911** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 28,38 2,794 28,00 7,45 2,98 1 dk R	**Aux M General Cargo** Schooner	Oil 4SA 4Cy. 215 × 310 134kW (180bhp) NE 57 Ansaldo Stab. Mecc.
5183833 1863 Df Esd Pfd RT	**ONIE JR. M** ex Katori Maru-73 **Aqua Marine Resources Corp.** Manila Philippines	**107** 50 —		**1955** Kure Zosensho—Kur (15) *29,45* 5,47 29,01 5,41 2,70 F 4,0 1 dk BK 94	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) Niigata Tekkosho Fuel 23,0t
7718931 Df Esd Gc Pfd Rdr	**ONJUKU** **Government of Mexico** Ciudad del Carmen Mexico	**282** 87 236	NK	**1978** Uchida Zosen—Ise (780) 3,001 31,02 8,01 3,51 1 dk	**M Fishing** Stern Trawler Training Vessel Ref	Oil 4SA 6Cy. 200 × 240 522kW (700bhp) Yanmar Diesel Eng. Co. Ltd.
5263683 PGNL Df Esd Gc Pfd Rdr RT	**ONOBA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**31 065** 18 325 53 444	**✠100A1** SS 11/75 oil tanker **✠LMC** EL vt 3⅜"SQ	**1962**-6 Rotterdamsche D.D. Maats. N.V. —Rotterdam (299) 228,02 31,32 12,199 217,51 31,25 15,70 P 38,5 F 22,3 1 dk rf 127 15BH WB9081t incl. 7937t in clean ballast tanks	**S Tanker** 36 Ta ER L.72 582 HeCls. BC	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Rotterdamsche D.D. Maats. 2 WTB 4,83N/mm² (700lbf/in²) Spt 482,3°C 4,42N/mm² (64 hs1762,0 sg 0,94N/mm² (135lbf/in²) Fuel (o.f.)
5421845 JGFB 90906 Df Esd Gc Pfd Rdr RTm	**ONOE MARU** **Nippon Yusen Kaisha** Tokyo Japan	**29 510** 7 794 51 112	NK	**1963** Nippon Kokan K.K.—Tmi (790) 214,51 30,05 11,500 204,02 30,00 16,79 F 21,4 1 dk RW rf 152	**M Ore Carrier** 3P 2 Ho 59,9 72,0 ER G.28 451 11 Ha (stl) (each 8,9 × 11,7) ER	Oil 4SA 9Cy. 780 × 1400 10 071kW (13 500bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 360kW 450V 60Hz a.c Fuel 5 687,0t (hvf)-46,0pd
7524122 JQOF 121504 Df Esd Gc Pfd Rdr RT	**ONOE MARU No. 2** **Nippon Yusen Kaisha** Tokyo Japan	**65 654** 44 906 117 961	NK	**1978** Sumitomo Hvy Industries, Ltd. —Oppama (991) 262,36 40,26 16,239 251,59 40,20 23,02 1 dk	**M Bulk Carrier** G.137 834 9 Ha (11,3 11,3 × 17,9) (14,0 × 16,0) (15,1 15,1 15,1 15,1 15,1 15,1 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sumitomo Hvy Industries, Ltd., Tamashima Works
7220398 JJ2795 112595 RT	**ONOHAMA MARU** **Mitsui Warehouse Co. Ltd.** Kobe, Japan Hyogo Pref.	**198** 68 52		**1972** Ishikawajima Ship & Chemical Co. —Tok (423) 28,38 8,64 2,572 25,00 8,62 3,51 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 440V a.c.
6604456 JPWB 98375 Df Esd Gc Rdr RTm	**ONOMICHI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**33 833** 22 791 56 341	NK	**1966** Nippon Kokan—Yka (822) 226,07 31,75 11,634 216,08 31,70 17,30 F 18,3 1 dk RW rf 102	**M Bulk Carrier** 3P 8 Ho 21,8 26,0 16,7 26,3 16,7 28,8 14,4 16,7 ER G.70 060 10 Ha (stl) (each 9,6 × 12,7) 1 Ha (stl) (11,2 × 9,6) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Uraga Hvy Ind. Ltd. Tar Gen 2 × 360kW 450V 60Hz a.c. Fuel 4 527,5t (hvf)-52,0pd
7040346 UDOS M-24773	**ONOR** **U.S.S.R.** Nevelsk U.S.S.R.	**507** 174 262		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** 2 Ho B.353 2 Ha (each 1,6 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
5163455 ICFM 3606 Df Esd Gc Pfd Rdr RTm	**ONORATO** ex Nino-69 ex Iron Age-68 **Navale Spartivento S.p.A.** SOARMA S.p.A. Genova Italy	**10 564** 3 427 16 094	**✠100A1** SS 10/74 **✠LMC** EL ft 2¼"SQ RI	**1958**-5 Harland & Wolff Ltd.—Govan, Glasgow (1577 G) 160,28 21,06 8,757 148,32 20,96 11,05 P 32,4 F 15,0 1 dk RW rf 152 5BH WB9510t	**M Ore Carrier** 3 Ho ER G.134 031 Cr 2(1,5) 2(1)	Oil 2SA 4Cy. 620 × 1400 exhaust47 3 357kW (4 500bhp) Harland & Wolff Ltd. Govan, Gla ✠ NAuxB (ex.g) 7/64 0,69N/mm² (100lbf/in²) AuxB (o.f.) 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 220V d.c. Fuel (hvf)
7356501 VGQC 346840 Df Esd Gc Pfd Rdr RTm/v	**ONTADOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**4 488** 3 168 7 405	**✠100A1** Great Lakes & East coast of Canada service including Hudson Bay Ice Class 3 **✠LMC** EL T 1¾"U2	**1975**-4 Collingwood Shipyards —Collingwood, Ont (207) 108,26 15,02 7,392 103,41 14,94 9,30 P 18,9 B 5,2 F 25,0 1 dk rf 76 5BH WB1755T	**M General Cargo** 3 Ho 19,2 35,6 20,7 ER G.9 297 B.9 015 4 Ha (9,6 × 9,1) (10,9 × 9,1) (10,9 × 9,1) (10,9 × 9,1) ER 5W	2 Vee Oil 4SA each 12Cy. 241 × 305 s geared to sc. shaft 2 984kW (4 000bhp) W. H. Allen, Sons & Co. Ltd. Bedf Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 411,5t (d.o.)-13,0pd 14

7323023 JDJB 111006 Df Esd Gc Pfd RT	**ONTAKE MARU No. 11** **Hideko Nishihiro** Choshi, Japan Chiba Pref.	**111** 39 —		**1973** Usuki Tekkosho—Itachiya, Usuki (886) 36,45 6,94 2,769 30,94 6,91 2,39 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7314577 JE2201 115182 Df Pfd Rdr RT	**ONTAKE MARU No. 16** ex Eisho Maru No. 16-78 **Hideko Nishihiro** Iwaki, Japan Fukushima Pref.	**156** 85 207		**1973** Usuki Tekkosho—Itachiya, Usuki (881) 36,71 6,53 2,845 33,79 6,51 3,10 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7506455 JG2175 116360 Rdr RT	**ONTAKE MARU No. 55** **Hideko Nishihiro** Choshi, Japan Chiba Pref.	**129** 73 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (236) 37,17 6,81 2,439 31,96 6,41 2,87	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 448kW (600bhp) Niigata Eng. Co. Ltd. Tok
6515435 VDDS 322194 Df Esd Gc Pfd Rdr RTm/v	**ONTARIO POWER** **Upper Lakes Shipping Ltd.** John D. Leitch Toronto Canada	**20 624** 12 768 30 419	✠**100A1** SS 3/74 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty, (cc) in combined btm, wing & topside tanks in holds ✠**LMC** EL of 2¾"SQ	**1965**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (37) 216,85(BB) 23,02 9,634 205,80 22,89 13,97 P 34,8 F 15,3 1 dk rf nil NS 3BH WB14334t	**S Bulk Carrier** pt higher tensile steel Self-unloader 7 Ho 20,1 20,1 20,1 21,9 21,9 20,1 30,1 ER G.32 312 14 Ha (alu) (each 13,4 × 6,1) 1 Ha (stl) (13,4 × 3,9) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) John Inglis Co. Ltd. Tto WTB 4,14N/mm² (600lbf/in²) Spt 432,3°C 3,38N/mm² (490lbf/in²) hs973,5 Gen 2 × 750kW 550V 60Hz a.c. Fuel 1 219,5t (o.f.) 13,5kn
6601686 ZRGV 350490 Df Esd Rdr RTm	**ONTGINNER I** **Marine Diamond Corp. Ltd.** Cape Town South Africa	**981** 376 780	✠**100A1** SS 6/78 hopper dredger South West Africa and west coast of South Africa coastal service ✠**LMC** EL (i) I 1⅛"SQ	**1966**-6 N.V. Scheeps. v.d. Werf—Deest (320) 57,94 12,17 3,233 52,51 12,01 4,60 RAD 11,3 F 11,3 1 dk rf nil 5BH WB570t	**M Hopper/Dredger** Bottom doors 6 Ho each 2,9 ER Der 4(5)	2 Vee Oil 4SA each 12Cy. 135 × 160 sr geared to sc. shaft 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 280kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 54,0t (d.o.) 9kn
5292012 GNOW 338610 Df Esd RTm	**ONTIC** ex Judert-75 ex Ben Nor-73 ex Gregham-72 ex Reggeborg-70 ex Skald-54 **Elwick Bay Shipping Co. Ltd.** Boston United Kingdom	**292** 154 —	BV	**1950** Gebr. Coops Scheeps—Hgz (197) 44,81 6,96 2,661 36,33 6,93 2,90 P 8,3 RQD 2,2 F 12,5 1 dk rf nil	**M General Cargo/Tender** 1 Ho 23,0 ER G.528 B.487 2 Ha (8,2 9,9 × 3,9) ER Der 2(2)	Oil 4SA 4Cy. 285 × 450 179kW (240bhp) Appingedammer Brons Apg Gen 1 × 2kW 48V d.c. Fuel (d.o.) 9kn
5263712 EBTC 1151 Df Esd RT	**ONUBA** **Pesqueras del Guadiana S.A.** Vigo Spain	**371** 187 —	BV	**1958** Hijos de J. Barreras S.A.—Vgo (1035) *40,48* 7,45 3,836 7,36 4,14 1 dk len 64	**M Fishing** Side-Trawler 2 Ha (0,9 × 0,9) (2,0 × 2,0)	Oil 4SA 8Cy. 270 × 500 783kW (1 050bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 126,0t (d.o.) 12kn
7105861 HPJO Df Esd Gc Pfd Rdr RT	**ONWARD** ex Santai Maru-78 **Ming Kuan Navigation S.A.** Panama Panama	**2 998** 2 147 6 066	NK	**1971** Watanabe Zosen K.K.—Hakata (130) 102,01 16,34 6,681 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 550 B.7 122 2 Ha (stl) (27,9 28,5 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 445V a.c. Fuel 607,5t-12,5pd 12,75kn
7030418 GOSC 341749 Esd Rdr RTm/v	**ONWARD MARINER** **Fleetwood Tankers Ltd.** B. A. Parkes Fleetwood United Kingdom	**239** 115 339	✠**100A1** SS 12/74 oil tanker U.K. coasting service ✠**LMC** EL c 11/16"	**1970**-12 John Harker (Shipyards) Ltd. —Knottingley (B/347) 40,24 6,74 2,483 37,50 6,41 2,75 P 7,4 Trunk 22,6 RFD 5,8 1 dk rf 76 7BH WB100t incl. DTf23t DTa30t	**M Tanker** 3 Ta ER L.492 Der 1(1)	Oil 4SA 8Cy. 165 × 184 reverse reduction geared 239kW (320bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 2 × 15kW 230V 50Hz a.c. Fuel 7,0t (d.o.)-1,5pd 8,5kn
5263724 185304 RT	**ONWARD PIONEER** **D. Cook Ltd.** Hull United Kingdom	**164** 83 —	✠Classed LR until 12/61	**1955**-11 R. Dunston Ltd.—Thorne (T910) 37,11 5,77 2,032 35,74 5,64 2,44 Trunk 16,8 1 dk rf 51	**M Tanker** 4 Ta ER HeCls. BptC	Oil 2SA 5Cy. 178 × 229 sr geared Crossley Bros. Ltd. Stckpt Fuel 5,0t-0,5pd 8kn
7376678 FNRE Df Esd Gc Pfd Rdr RTv	**ONYX** **Cie. Navale des Petroles** Le Havre France	**138 255** 117 868 269 745	BV	**1974** Mitsubishi Hvy Ind. Ltd.—Nag (1707) 338,64 53,62 20,397 320,00 53,60 26,40 1 dk	**S Tanker** 21 Ta ER L.346 202 HeCls. B	S Turb dr geared 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1400kW 450V 60Hz a.c. Fuel 18 797,0t (hvf)-167,5pd 15kn
6806224 OULT Esd Pfd Rdr RTm	**ONYX** **Hans K. Eliasen P/R** Hirtshals Denmark	**149** 70 167	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/20) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER 2 Ha (each 1,3 × 1,2) ER Der 1(3) 1(0,5)	Oil 4SA 8Cy. 185 × 260 sr geared 597kW (800bhp) NE 74 A/S Frichs Aarhus Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11,5kn
5098105 HPUI Df Esd Gc Rdr RT	**ONYX ISLANDS** ex Egero-72 **Maryol Enterprises Inc.** Panama Panama	T.Mk **6 118** 3 474 10 425 **8 486** 5 217 12 599	BV NV	**1962** Uddevallavarvet A/B—Udv (255) 142,73 18,62 8,046/9,056 131,43 18,52 12,35 2 dks rf 51	**M General Cargo** 5 Ho G.17 642 B.16 123 5 Ha (8,9 12,1 12,1 14,4 12,1 × 7,9) 16W Der 1(30) 4(10) 8(7,5) 4(5)	Oil 2SA 7Cy. 760 × 1500 4 886kW (6 550bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 240kW 1 × 75kW 220V d.c. Fuel 1 160,5t (hvf) 15kn
5263762	**OOE MARU** See No. 5263762 OE MARU in the Register	**2 524**				
6711053	**OOKUNI MARU** See No. 6711053 OKUNI MARU in the Register	**1 496**				

5133888 HO-4560 975-69 Df Gc Rdr RTm	**OOM KAPPIE** ex Gos II-63 **Establishment Collins International** Panama Panama	*498* *161* 282		**1950** Kaldnes M/V A/S—Tbg (131) 49,31 8,87 4,598 8,82 1 dk R conv Whaler 64	**S General Cargo**	T 3Cy. 483 826 & 1422 × 686 113kW (152ihp) Kaldnes M/V Tbg Gen 2 × 18kW 110V d.c. Fuel 203,0t (o.f.) 12kn
6515057 350421 Df Esd Pfd Rdr RT	**OOSKUS I** Launched as Wassenberg **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town South Africa	**146** 48 —		**1964** Coop. ver. Schpsw. "Vooruit"-—Zaandam (298) 29,32 6,71 26,93 6,66 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
5390072 PGNP 10737 Df Esd Rdr RTm/h	**OOST VLIELAND** ex Willi Bohmer-70 **Scheepv. Bedr. van der Schoot** Scheepvaartkantoor Holwerda Vlieland Netherlands	T.Mk **789** 338 1 234 **1 159** 605 1 880	**✠100A1** SS 3/75 **✠LMC** EL (n) 1⅜"SQ	**1957**-10 Cant. Nav. Giuliano—Tri (48) 76,28 9,96 3,760/4,795 69,35 9,91 5,80 F 6,4 2 dks rf nil len 61 Coll BH to U dk 2 to 2nd dk WB352t	**M General Cargo** 1 Ho 47,5 ER G.2 392 B.2 176 2 Ha (9,2 28,6 × 5,8) ER Der 2(3-5) 1(3)	Oil 4SA 8Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 30kW 1 × 20kW 115V d.c. Fuel 109,5t (d.o.) 11,5kn
5263798 317875 Df Esd RT	**OOSTERDIEP** **H. Franklin & others** Castries St. Lucia (British)	**387** 189 498	BV	**1957** Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (204) 48,24 7,95 2,845 43,34 7,85 3,18 P 14,7 F 7,1 1 dk RW	**M General Cargo** 1 Ho 28,8 ER G.727 B.679 1 Ha (21,8 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 24,0t (d.o.) 8kn
7623590	**OOTORI MARU No. 2** See No. 7623590 OTORI MARU No. 2 in the Register	**158**				
7623605	**OOTORI MARU No. 7** See No. 7623605 OTORI MARU No. 7 in the Register	**156**				
7643368	**OOTORI MARU No. 10** See No. 7643368 OTORI MARU No. 10 in the Register	**156**				
7015456 PGNU Esd Rdr RT	**OP HOOP VAN ZEGEN** **C. Tanis & Zn.** Goedereede Netherlands	**158** 55 —		**1970** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (64) 30,48 7,19 28,02 6,99 3,51	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 240 × 270 671kW (900bhp) Kromhout Motorenfab. Ams
6725157 PGOB 4 Df Esd Pfd Rdr RT	**OP HOOP VAN ZEGEN** ex Drie Gebroeders-75 ex Deo Volente-74 **Visserijbedr. J. Sperling B.V.** Ouddorp Netherlands	**139** 48 —		**1967** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (55) 26,12 6,10 3,10 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 200 × 270 448kW (600bhp) D. & J. Boot "De Industrie" Alp
5383160 HPIC 4525-VI Df Rdr	**OPAL** ex Daffodil-76 ex Kim-75 ex Vojvodina-69 ex Srem-51 ex Balcic **Evinar Cia. Naviera S.A.** Panama Panama	**3 555** 1 970 5 588	**100A1** TD 3/73 with freeboard **LMC** EL x (JR)	**1940** Cant. Nav. Riuniti—Pal *116,90* 15,55 6,674 110,47 15,50 9,61 RFD 9,2 1 dk & S dk Coll BH to S dk 5 to 2nd dk WB550t	**M General Cargo** OSD G.8 637 B.7 929	Oil 2SA 6Cy. 600 × 1050 1 790kW (2 400bhp) S.A. Fiat S.G.M. Turino db 0,49N/mm² (71lbf/in²) Fuel 538,5t
				SURVEYS OVERDUE — CLASS SUSPENDED 28/4/78		
7628318 ZCLS 373254 Df Esd Gc Pfd Rdr RT	**OPAL BOUNTY** **Strider 4 Ltd.** Sea Containers Chartering Ltd. Hamilton Bermuda (British)	**5 483** 3 285 6 583	**✠100A1** **✠LMC** **UMS** EL Y 2$\frac{1}{16}$"U2	**1977**-8 Setouchi Zosen K.K.—Kinoe (462) 119,00(BB) 18,98 6,701 107,24 18,90 10,52 P 24,4 F 10,4 1 dk rf 152 6BH WB1962T incl. DTf231T, Comb. btm & STs in Nos.1, 2 & 3 holds 844T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Quarter ramp(s) 5 Ho 14,1 13,6 13,6 13,6 13,6 ER G.9 962 B.9 748 TEU 352 C.Ho 240/20' C.Dk 112/20' 10 Ha (stl) (13,1p&s × 5,3) (13,1p&s 13,1p&s 13,1p&s 13,1p&s × 7,8) ER Cr 1(30)	Vee Oil 4SA 16Cy. 400 × 520 sr geared to sc. shaft 6 639kW (8 900bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 800kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 090,0t (hvf) 17kn
7377658 A8WL 5346 Df Esd Gc Rdr RTh	**OPAL CITY** **Zenith Transport Inc.** Monrovia Liberia	**16 191** 10 797 27 499	AB	**1975** Hayashikane Zosen—Smk (1186) 176,94(BB) 25,07 10,313 164,98 25,00 14,20 P 38,5 F 16,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,1 25,7 25,7 25,6 26,5 ER G.1 024 B.998 5 Ha (stl) (12,5 × 10,9) (17,3 17,5 17,5 17,5 × 14,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 500kW 400V 60Hz a.c. Fuel 194,0t (d.o.) 1 643,5t (hvf) 14,75kn
5050957 HRPZ 7364-PEXT Df Esd Gc Rdr RTv	**OPAL ISLANDS** ex Pooldrecht-73 ex Brecon Beacon-68 **Edyju S.A.** Republica de Cuba (Empresa Navegacion Mambisa) Panama Panama	T.Mk **6 211** 3 307 11 044 **9 003** 5 019 13 109	BV ✠Classed LR until 25/3/77	**1962**-9 Werf De Noord—Alb (654) 152,28 19,66 8,119/9,018 140,62 19,51 11,97 F 28,1 2 dks RW rf nil	**M General Cargo** 5 Ho 14,7 21,2 14,4 24,0 20,5 6,7DT 6,7DT 5 Ha (stl) (8,9 13,5 13,5 × 6,7) ER (13,5 13,5 × 6,7) Der 4(10) 16(5)	Oil 2SA 6Cy. 780 × 1400 5 789kW (7 760bhp) MAN N.V. Wilton-Fijenoord Sch Gen 3 × 240kW 220V d.c. Fuel (hvf)
6810976 UVYY M-27575 Df Esd Gc Rdr RT	**OPALA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** ..............U.S.S.R. 84,69 14,03 5,919 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn

7125354 UFLZ M-22689 Df Esd	**OPALA** **U.S.S.R.** Astrakhan U.S.S.R.	**669** 329 228	 RS	**1954** VEB Elbewerft—Boizenburg 57,26 9,05 2,452 53,37 4,09	**TD-E Fish Carrier** Ref. 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,25kn
7360112 FNRG Df Esd Gc Pfd Rdr RTm/h/v	**OPALE** **Cie. Navale des Petroles** Le Havre France	**138 222** 117 050 279 999	 BV	**1975** Ch. de l'Atlantique—St. Nazaire (Y25) 342,98 21,057 330,69 51,80 27,34 1 dk	**S Tanker** Mchy.aft 17 Ta L.10 451 HeCls. B Cr 1(5) Der 2(15)	2 S Turb dr & tr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 850kW 1 × 550kW 440V 60Hz a.c. 16kn
5421857 GLOA 304620 Df Esd Gc Pfd Rdr RTm/v	**OPALIA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**31 686** 17 250 —	**✠100A1** SS 12/76 oil tanker (cc)—crude oil—defined ballasting **✠LMC** EL vt $3\frac{5}{8}$"SQ	**1963**-7 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1279) 228,02 31,32 12,243 218,32 31,25 15,70 P 38,5 F 25,3 1 dk rf 127 16BH WB9367t incl. 8452t in clean ballast tanks	**S Tanker** 36 Ta ER L.62 155 Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Cammell Laird (S.B. & Eng.) Ltd. Bkn 2 WTB 4,66N/mm^2 (675lbf/in^2) Spt 482,3°C 4,56N/mm^2 (660lbf/in^2) hs2199,9 sg 0,87N/mm^2 (125lbf/in^2) Gen 2 × 500kW 440V 60Hz a.c. Fuel (o.f.)
7234739 YTVO 319 Df Esd Gc Rdr RTm/h/v	**OPATIJA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 100** 3 400 11 869 **9 746** 6 009 15 142	**✠100A1** SS 3/77 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 JR	**1973**-3 Brodogradiliste "III Maj"—Rka (552) 148,01(BB) 20,65 8,999 138,00 20,60 12,50 F 14,4 2 dks rf nil DK in way of DT in Nos. 3 & 4 holds 7BH to U dk 1 to 2nd dk WB3756T incl. DTf1490T	**M General Cargo** 5 Ho 18,9 23,0 9,5DTp&s 13,4 23,0 ER 18,9 G.22 162 B.19 899 5 Ha (stl) (9,7 × 8,3) (13,5 13,5 13,5 × 9,9) ER (10,3 × 8,3) 16W Der 4(12) 12(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 300,5t (hvf)
5263865 SPOE Df Esd Gc Rdr RT	**OPAWA** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	**680** 233 493	 PR	**1959** Stocznia im. Komuny Paryskiej—Gdy (B14/214) 59,24 9,02 4,252 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
7525528 ELSL 5513 Df Esd Gc Pfd Rdr RT	**OPHELIA** **Barclay Shipping Corp. Inc.** Monrovia Liberia	**16 606** 11 095 29 500	 AB	**1976** Imabari Zosen—Marugame (1034) 175,11(BB) 12,001 165,00 26,01 14,51 P 29,6 F 12,8 1 dk rf nil	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15,5kn
7044469 ERUM M-29876 Df Esd Rdr RT	**OPLOT MIRA** **U.S.S.R.** Nevelsk U.S.S.R.	**657** 244 325	 RS	**1968** ..............U.S.S.R. 54,26 9,38 3,722 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5129655 OYAL Df Esd Rdr RTm	**OPNOR** ex Gerda Vesta-64 **Albert H. Petersen P/R** Abenra Denmark	**398** 241 577	 BV	**1962** Husumer Schiffsw.—Husum (1211) 50,78 8,28 3,099 45,01 8,25 3,48 P 13,5 F 6,8 1 dk RW	**M General Cargo** 1 Ho 31,8 ER G.835 B.792 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V d.c. Fuel 32,5t (d.o.)-1,5pd 10kn
7104439 6ZPK 4366 Df Esd Gc Pfd Rdr RTm/v	**OPOBO** ex Terkol-72 **MAP Tankers Inc.** Bulk Acid Shipping Services Ltd. Monrovia Liberia	**2 893** 1 579 4 925	**✠100A1** SS 4/76 chemical tanker Type A Nos. 1—5 centre tanks Type B Nos. 1—4 wing tanks Type C No. 5 wing tank in association with an approved list of chemical cargoes SG 1,86 in centre tanks (cc) Ice Class 3 **✠LMC** **UMS** EL S $1\frac{5}{8}$"U2	**1971**-7 Kroegerwerft G.m.b.H.—Rendsburg (1350) 106,03(BB) 14,71 6,433 97,01 14,51 7,50 P 26,3 F 24,4 1 dk rf nil 11BH WB1091t incl. DTf111t	**M Tanker** Chemical 10 Ta 5 Ta (s.stl) ER L.5 258	2 Vee Oil 4SA each 16Cy. 225 × 300 geared to sc. shaft 3 223kW (4 320bhp) Alpha-Diesel A/S Frederikshavn 2 wtdb 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 448kW 1 × 288kW 1 × 160kW 380V 50Hz.a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 295,5t (d.o.)-14,0pd 14,5kn
7040384 UBLS M-24777	**OPOCHKA** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,84 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7645263 Df Esd Gc Rdr RT	**OPORNYY** **U.S.S.R.** U.S.S.R.	**710** 206 350	 RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7381154 Df Esd Gc Pfd Rdr RT	**OPPAMA**	**189 200** 163 500 418 610		**1976** Sumitomo Hvy Industries, Ltd. —Oppama (1016) 377,00(BB) 68,84 23,604 358,00 68,79 29,77 1 dk	**S Tanker** Mchy.aft	2 S Turb HP tr geared LP dr geared to sc. shaft 37 300kW (50 000shp) Stal-Laval Sumitomo Hvy Industries Ltd. Tamashima Fuel (hvf) 16kn

7305851 Esd Pfd Rdr RT	**OPPORTUNE** **George & James Murray** Don Fishing Co. (Peterhead) Ltd. Buckie United Kingdom	**110** — —		**1973** Campbeltown Shipyard Ltd. —Campbeltown (013) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 140 × 165 358kW (480bhp) E made— fitted73 Caterpillar Tractor Co. Peoria
7343097 SZXN 282 Df Esd Gc Pfd Rdr RT	**OPPORTUNITY** Launched as Tyne Pride **Tiger Shipping Co. Ltd.** Chios Greece	**119 821** 103 320 262 166	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL C* 4⅜"U3	**1976**-11 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (63) 343,47 51,87 20,479 330,72 51,82 25,61 F 19,2 1 dk rf nil 7BH WB37071T incl. clean ballast tanks 27908T	**S Tanker** pt higher tensile steel 19 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) GEC Turbine Generators Ltd. Mch 2 WTB 7,55N/mm^2 (77kgf/cm^2) (Spt 950°C 6,52N/mm^2 (66,5kgf/cm^2)) hs3906,7 Gen 2 × 1350kW 1 × 680kW 440V 60Hz a.c. Fuel 68,0t (d.o.) 10 142,0t (hvf)
5263968 LHXL Df RT	**OPSANGER** ex Zander-59 ex Olof ex Olaf **Nils Vik P/R** Bergen Norway	**223** 114 350	BV	**1917** A/B Karlshamns—Karlshamn 31,68 6,76 3,353 30,33 6,74 3,56 1 dk	**Composite M General Cargo** 1 Ho ER G.340 2 Ha (each 5,4 × 3,5) ER Cr 1(3)	Vee Oil 2SA 12Cy. 110 × 130 272kW (365bhp) E made69 fitted72 General Motors Corp. Det Fuel 8,0t (d.o.) 9kn
7035169 ERUW M-29100 Df Esd Rdr RT	**OPTIMIST** **U.S.S.R.** Nakhodka U.S.S.R.	**775** 277 399	RS	**1968** ............U.S.S.R. 54,82 9,96 4,052 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7809895 5NDN Df RT	**OPURO 6** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1977** Bender Welding & Machine Co. Inc. —Mob (330) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Gen 2 × 2,25kW d.c. 8kn
7809900 5NDO Df RT	**OPURO 7** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1977** Bender Welding & Machine Co. Inc. —Mob (331) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Gen 2 × 2,25kW d.c. 8kn
7809912 5NDP Df RT	**OPURO 8** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1977** Bender Welding & Machine Co. Inc. —Mob (332) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Gen 2 × 2,25kW d.c. 8kn
7809924 5NDQ Df RT	**OPURO 9** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76	AB	**1977** Bender Welding & Machine Co. Inc. —Mob (333) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Gen 2 × 2,25kW d.c. 8kn
7809936 5NDR Df RT	**OPURO 10** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1977** Bender Welding & Machine Co. Inc. —Mob (334) 20,65 20,58 6,71 3,59 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Gen 2 × 2,25kW d.c. 8kn
7809467 5NDS Df RT	**OPURO 11** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1978** Bender Welding & Machine Co. Inc. —Mob (335) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Gen 2 × 2,25kW d.c. 8kn
7809479 5NDT Df RT	**OPURO 12** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1978** Bender Welding & Machine Co. Inc. —Mob (336) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Gen 2 × 2,25kW d.c. 8kn
7809481 5NDU Df RT	**OPURO 13** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1978** Bender Welding & Machine Co. Inc. —Mob (337) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Gen 2 × 2,25kW d.c. 8kn
7809493 5NDV Df RT	**OPURO 14** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1978** Bender Welding & Machine Co. Inc. —Mob (338) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Gen 2 × 2,25kW d.c. 8kn
7809508 5NDW Df RT	**OPURO 15** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1978** Bender Welding & Machine Co. Inc. —Mob (339) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Gen 2 × 2,25kW d.c. 8kn

7809510 5NDX Df RT	**OPURO 16** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1978** Bender Welding & Machine Co. Inc. —Mob (340) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Gen 2 × 2,25kW d.c. 8kn
6900484 OUZY Df Esd Rdr RTm	**OPUS** ex Charon-68 **Henning Rasmussen** Hirtshals Denmark	**149** 70 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/39) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler Mchy.aft 2 Ho 4,6 6,7 2 Ha (stl) (each 1,5 × 1,2) 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11,5kn
5386186 321623 RT	**OPUSO** ex Warigi-68 ex Mexico-62 ex Tachira-55 ex Consul Sartori **Anansa Line Ltd.** Lagos Nigeria	**1 580** 1 115 1 795		**1946** Solvesborgs Varvs & Rederi A/B. —Solvesborg (22) 81,74 10,55 4,563 10,49 4,91 1 dk	**TM General Cargo** 2 Ho ER G.3 974 B.2 894 2 Ha (each 14,3 × 3,9) ER 6W Der 2(5) 4(2-5)	2 Oil 2SA each 6Cy. 250 × 420 895kW (1 200bhp) Atlas-Diesel Skm Fuel 155,5t (d.o.) 9kn
5156658 PGOH Df Esd Pfd Rdr RTm/v	**ORA ET LABORA** ex Huibertje-70 **J. van der Berg** Goedereede Netherlands	**274** 126 —		**1958** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1439) 40,24 7,60 2,998 35,01 7,59 3,81 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 22kW 2 × 16kW 110V d.c. Fuel (d.o.)
5263994 PGOL Df Esd Pfd RT	**ORA ET LABORA** **H. Krijgsman** Katwijk aan Zee Netherlands	**186** 67 —		**1962** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (170) 34,09 6,91 2,902 30,00 6,81 3,61	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 448kW (600bhp) NE 72 Gebr. Stork & Co.
7233187 PGOG Esd Pfd Rdr RT	**ORA ET LABORA** **J. Post & J. & R. Loosman** Urk Netherlands	**114** 39 —		**1968** Schps. Hijlkema—Martenshoek (2/90) *29,30* 27,92 6,46 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 560kW (750bhp) Stork-Werkspoor Diesel B.V. Zwolle
6414863 YQBF 172 Df Esd Gc Rdr	**ORADEA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1963** Santierul Naval Galatz—Gtz (525) 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
5264003 IOKD 827	**ORAMALA** ex Giustina-58 **Lobianco Mario Lubrano** Napoli Italy	**290** 185 —		**1945** Cant. Nav. M. Alberti—Arma di Taggia 38,41 8,23 33,30 8,01 3,97 RQD 10,1 B 3,4 F 7,1 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 350 Benz Darmstadt
6619839 OZTJ 373106 Df Esd Rdr RT	**ORANAPAI** ex Martin Sif-76 **Government of Guyana (Ministry of Works)** Georgetown, Dem. Guyana	**499** 297 1 058	BV	**1966** N.V. Bodewes Schps.—Martenshoek (489) 62,01 10,32 3,722 55,99 10,22 6,10 P 17,4 RQD 22,6 B 11,6 F 9,8 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 712 B.1 553 2 Ha (9,6 × 4,7) (14,4 × 5,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Atlas-Mak Masch. Kiel Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 81,5t (d.o.) 11,5kn
5264027 82 Esd RTm	**ORANGA** ex Westfalen-51 **Societe des Pecheries Coloniales a la Baleine (SOPECOBA)** Alfred Miot Douala Cameroon	**108** 54 —		**1948** Abeking & Rasmussen—Lemwerder 28,81 6,63 2,871 6,61 3,26 1 dk	**M Fishing** Side-fishing 1 Ho ER In.97 1 Ha ER	Oil 4SA 6Cy. 190 × 280 231kW (310bhp) NE 58 Motorenw. Mannheim Mhm
7314199 JK3614 113087 Rdr RT	**ORANGE** **Boyo Kisen K.K.** Yanai, Yamaguchi Pref. Japan	**977** 518 402		**1973** Nakamura Zosen Tekkosho—Matsue (112) 66,53 14,18 3,328 60,00 11,99 4,50 1 dk	**TM RoRo Cargo/Ferry** 450P	2 Oil 4SA each 6Cy. 320 × 380 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 15,5kn
7627493 3FXS 8059-77 Df Esd Gc Rdr RT	**ORANGE ACE** **Orange Car Carriers S.A.** Panama Panama	**12 304** 7 430 13 732	NK	**1977** Sumitomo Hvy Industries, Ltd. —Oppama (1048) 176,26 32,03 8,202 166,02 32,01 12,48 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 19kn
7378066 JK3701 115361 Df Rdr RT	**ORANGE ACE** **Boyo Kisen K.K.** Yanai, Yamaguchi Pref. Japan	**981** 519 395		**1974** Nakamura Kogyo—Yka (117) 67,19 12,02 3,379 60,00 11,99 4,50 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 320 × 380 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7434262 JK3715 115518 Rdr RT	**ORANGE STAR** **Boyo Kisen K.K.** Yanai, Yamaguchi Pref. Japan	**997** 376 413		**1975** Nakamura Zosen Tekkosho—Yanai (123) 67,19 14,20 3,429 60,00 12,02 4,50 2 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 320 × 380 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7805710 3EHW 8175-PEXT Df Esd Gc Rdr RT	**ORANGE VERTEX** **Tripod Shipping S.A.** Panama Panama	**6 555** 3 562 6 437	NK	**1978** Tsuneishi Zosen—Numakuma (421) 132,59(BB) 22,05 122,03 22,00 10,52 1 dk	**M Vehicles Carrier** Heavy load Stern door Quarter ramp (p&s) Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW a.c. Fuel-24,0pd 16,5kn

7805722 Df Esd Gc Rdr RT	**ORANGE ZENITH** **Eternal Shipping S.A.** Panama Panama	**6 561** — 6 000	NK	**1978** Tsuneishi Zosen—Numakuma (422) 132,59(BB) 8,202 122,03 20,01 10,52 1 dk	**M Vehicles Carrier** Heavy load Stern door quarter ramp (p & s) Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Ishikawajima-Harima Hvy Ind.	
5264041 GTNR 186641 Df Esd Gc Rdr	**ORANGELEAF** ex Southern Satellite-59 **Christian Salvesen (Shipping) Ltd.** Leith United Kingdom	**12 146** 6 800 18 345	**✠100A1** SS 10/75 oil tanker FP above 60°C. **✠LMC** EL ht 2⅜"SQ	**1955**-6 Furness S.B. Co. Ltd.—Haverton Hill (468) 169,60 21,77 9,570 160,03 21,65 11,97 P 37,5 B 11,6 F 19,6 1 dk RW rf 89 16BH WB944t incl. DTf838t	**M Tanker** Replenishment 27 Ta ER L.23 803 HeCls. BC	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) N.E. Mar. Eng. Co. Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Fuel 1 636,0t-27,5pd	
6614243 LFYX C16454 Df Esd Gc Rdr RTm/h/v	**ORANIA** **D/S A/S Ora** O. B. Sorensen & Co. A/S Arendal Norway	**20 742** 12 247 34 281	NV	**1966** Uddevallavarvet A/B—Udv (271) 196,32 25,99 10,884 184,41 25,91 14,64 P 42,7 F 17,4 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 18,9 18,9 18,9 17,9 19,2 18,9 21,0 ER G.41 092 B.40 369 1 Ha (stl) (13,0 × 11,0) 6 Ha (stl) (each 13,0 × 12,6) ER 2W Cr 3(8) Der 2(8)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Uddevallavarvet A/B Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 272,0t (hvf)	1
6807101 DDXN Df Esd Gc Pfd Rdr RT	**ORANIENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1968** VEB Warnowwerft—Warnemuende (210) 150,32 20,25 7,240/8,205 138,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf)	F
7623150 PGOU Df Esd Gc Rdr RT	**ORANJE** **Bos & Kalis Bagger Mij. B.V.** Papendrecht Netherlands	**3 606** 1 765 —	BV	**1978** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (617) 132,01 5,601 81,79 19,21 8,21 2 dks	**TM Dredger** Cutter Mchy.aft	2 Oil 4SA each 6Cy. 410 × 470 gear 14 174kW (19 000bhp) Stork-Werkspoor Diesel 2 Controllable pitch propellers	H
7414688 HP-3448 7026-PEXT Df Esd Gc Pfd Rdr RTm/v	**ORANJEMUND** **New Boundary Shipping Co. Inc.** Unicorn Lines (Pty.) Ltd. Panama Panama	**1 298** 715 1 620	NV	**1976** Dorman Long Vanderbijl Corp. Ltd. —Drb (2700) 61,02 12,02 4,439 56,34 12,01 6,15 P 16,5 F 6,8 1 dk rf 597	**TM General Cargo/Tanker** 1 Ho 37,8 6 Wing Ta ER G.1 525 B.1 442 L.1 268 1 Ha (stl) (27,7 × 9,1) ER	2 Vee Oil 4SA each 12Cy. 159 × 203 reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 3 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 116,0t (d.o.)-10,0pd	1
6525935 PJNH Df Esd Pfd Rdr RTh	**ORANJESTAD** ex Yolanda-70 **Ballast Trailing N.V.** Willemstad Netherlands Antilles	**3 521** 1 997 —	BV	**1965** Verschure & Co.'s Schps.—Ams (Co484) 105,54 16,84 6,782 98,91 16,81 7,62 1 dk len 69	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 24,0 Mchy.aft Hopper 4 100 2 sandpumps each 895kW (1200bhp) Der 1(30) 2(10)	2 Oil 2SA each 18Cy. 300 × 550 4 551kW (6 100bhp) N.V. Smit & Bolnes Gen 3 × 212kW 380V 50Hz a.c. 2 Controllable pitch propellers	Zie
5264209 ZSOZ 350599 Df Esd Gc Pfd Rdr RTv	**ORATAVA** ex St. Christopher-61 **Irvin & Johnson Ltd.** Cape Town South Africa	**555** 185 —	✠Classed LR until 12/68	**1958**-4 Cook, Welton & Gemmell Ltd. —Beverley (910 A) *50,39* 9,28 49,05 9,15 4,65 RQD 26,3 F 8,6 RW rf 762 BK 203	**M Fishing** Side-Trawler 1 Ho 14,6 2 Ha (w) (each 1,1 × 0,7) 2 Ha (stl) (each 4,0 × 1,1) Der 3(2)	Oil 4SA 8Cy. 381 × 457 933kW (1 250bhp) Mirrlees, Bickerton & Day Gen 3 × 40kW 220V d.c. Fuel (d.o.)	S 12,
7040815 UTKD M-26843	**ORATOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263		**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magde
7630323 EWZQ M-12451	**ORATOV** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**163** 39 89	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde 9
7806740 YQEH Df Esd Gc Rdr RT	**ORAVITA** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Braila—Braila (1308) 130,74 17,68 6,600/8,102 121,21 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Brodogradiliste "III Maj" Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 130,0t (hvf)	Su 1
7642053 YQGY 5365 Df Esd Gc Rdr RT	**ORAVITA** **A.F.D.J.** Galatz Romania	**938** 334 144	RNR	**1976** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,72 2,750 57,99 4,50 1 dk	**TD-E Dredger** Bucket Cr 1(5) Der 1(2,5)	4 Oil 4SA each 6Cy. 240 × 360 driving gen. each 200kW 230V d.c. connected to 2 elec. motors each of 406kW (544shp) & geared to sc. shafts Schwermasch. Karl Liebknecht Gen 1 × 64kW 1 × 16kW 230V 50Hz a.c.	Magdeb

7388425 EGTI Df Esd Gc Pfd Rdr RT	**ORBALLO** **Julio y Enrique Molares Perez** Vigo Spain	**314** 151 —	 BV	**1975** Const. Nav. Santodomingo—Vgo (435) 39,43 8,51 33,00 8,49 4,09 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Deutz Hijos de J. Barreras S.A. Vgo 12kn
7228223 GRIW 357460 Df Esd Gc Pfd Rdr RTh	**ORBITA** **Royal Mail Lines Ltd.** Pacific Steam Navigation Co. Liverpool United Kingdom	T.Mk **8 396** 4 302 14 733 **12 321** 6 798 18 370	**✠100A1** SS 11/77 **✠LMC** **UMS** EL Dt 2⅛"U3	**1972**-12 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1354) 161,45 22,36 9,729 152,97 22,26 13,42 F 14,4 2 dks rf 152 6BH to U dk 1 to 2nd dk WB3141t incl. DTm691t	**M General Cargo** pt higher tensile steel 4 Ho 26,8 28,3 30,4 ER 27,6 G.24 306 B.22 139 5 Ha (stl) ER 1 Ha (stl) 6W Cr 4(26) 2(10,5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 450kW 440V 60Hz a.c. Fuel 1 714,0t (hvf) 18kn
6402561 UEBL M-26512 Df Esd Gc Rdr	**ORBITA** **U.S.S.R.** Murmansk U.S.S.R.	**2 894** 1 271 1 388	 RS	**1963** Stocznia Gdanska—Gdk (B15/14) 83,14 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 420 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Controllable pitch propeller 13kn
5336117 3ERY 5328-RH Df Esd Gc Pfd Rdr RTm/h/v	**ORCA** ex Soya-Atlantic-72 **Panama Europe Offshore Shipping Co. Inc.** Netherlands Offshore Co. B.V. Panama Panama See Register of Offshore Units	**9 496** 4 626 —	**✠100A1** SS 8/77 Str. nav. ice **✠LMC** EL kt 2$\frac{9}{16}$"SQ	**1954**-7 Kockums M/V A/B—Mmo (371) 181,62 30,36 10,034 170,69 30,21 13,49 P 32,0 F 21,1 1 dk rf 25 widened 72 conv Ore/Oil Carrier 72 6BH WB22196t	**M Pipelayer Crane Ship** 1 Ho 94,1 ER 2 Ha (stl) (14,6 16,9 × 7,6) ER Cr 1(900)	2 Oil 4SA each 8Cy. 410 × 470 sr geared to sc. shaft 6 714kW (9 000bhp) ✠ NE 7/72 Stork-Werkspoor Ams ✠ NAuxB made74 fitted3/76 1,18N/mm² (12kgf/cm²) Gen 2 × 2000kW 2 × 600kW 440V 60Hz a.c. Fuel 1 961,0t 15kn
7307603 WA8941 252462	**ORCA** **Egegik Resource Development Inc.** Juneau, Ak United States of America	**117** 96 —		**1947** ....Seattle, Wa *23,26* 7,32 1,58	**Wood M Fishing**	Oil 172kW (230bhp) Caterpillar Tractor Co. Fuel (d.o.)
5264259 GJTU 303462 Esd Rdr RT	**ORCADIA** **Secretary of State for Scotland** Orkney Islands Shipping Co. Ltd. Leith United Kingdom	**619** 286 160	**✠100A1** SS 2/78 U.K. coasting service and to Shetland Islands **✠LMC** EL k 1$\frac{3}{16}$"SQ	**1962**-6 Hall, Russell & Co. Ltd.—Aberdeen (901) 50,02 11,43 2,928 45,73 10,98 4,12 B 6,4 2 dks rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB131t	**M Passenger/Ferry/Livestock Carrier** 1 Ho 7,3 G.972 B.913 1 Ha (5,4 × 3,6) 1W Der 1(5)	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Gls Fuel 42,5t 12kn
5283085 9VYS 367737 Df Esd Gc Rdr RTm/h/v	**ORCHARD GOLD** ex Aghia Triada-74 ex Portunus-69 **Orchard Reefer (Pte.) Ltd.** Singapore Singapore	**4 257** 2 377 —	 GL	**1955** Kieler Howaldtswerke A.G.—Kiel (1013) 126,86 15,65 115,02 15,60 6,48 2 dks, 3rd dk fwd & aft RW	**M General Cargo** CSD Ref. 12P 4 Ho 23,3 18,9 17,7 22,0 B.6 335 In.8 410 4 Ha (stl) (6,3 7,0 × 4,5) (6,3 6,3 × 5,0) 8W Der 1(5-10) 7(5)	Oil 2SA 8Cy. 700 × 1200 3 834kW (5 140bhp) Kieler Howaldtswerke A.G. Kiel Gen 4 × 200kW 230V d.c. Fuel 747,0t (hvf) 17kn
5358658 9V2024 333067 Df Esd Gc Rdr RT	**ORCHID GARDEN** ex Compass Satu-75 ex Theresia Russ-68 **Pulau Singa Shipping Co. Pte. Ltd.** Kappa Maritime Ltd. Singapore Singapore	**962** 417 1 538	 (GL)	**1955** Werft Nobiskrug—Rendsburg (576) 76,51 11,56 4,395 69,02 11,51 6,96 B 6,8 F 8,9 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 23,0 22,4 ER G.3 113 B.2 921 2 Ha (stl) (each 14,0 × 5,0) ER 8W Der 1(20) 8(3-5)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 78kW 1 × 38kW 400V 50Hz a.c. Fuel 130,0t (d.o.) 12kn
7418191 A8VA 5309 Df Esd Gc Rdr RTv	**ORCHID VENTURE** **Lilyfield Co. Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**7 027** 4 653 11 723	 BV	**1975** Fukuoka Zosen—Fukuoka (1025) 126,98 20,55 7,976 118,98 20,50 10,29 P 26,9 F 11,0 1 dk	**M General Cargo** 3 Ho 24,0 39,9 25,1 ER G.14 722 B.13 912 3 Ha (stl) (19,8 × 8,7) (34,3 20,9 × 10,8) ER 4W Der 3(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Gen 2 × 312,5kW 450V 60Hz a.c. 14kn
5044257 9V2205 181164 RTh	**ORCHID VENTURE** ex Bidor-71 **Seven Seas Maritime Co. Pte. Ltd.** Singapore Singapore	**1 383** 921 1 707	**BS*** SS 6/74 **MBS*** CT1380 C24	**1946**-2 Grangemouth Dockyard Co. Ltd. —Grangemouth (466) 68,43 11,18 4,896 64,01 11,13 6,61 F 8,0 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB277t	**M General Cargo** CSD 7P 2 Ho 13,8 24,3 ER B.2 305 2 Ha (6,7 14,6 × 4,2) ER Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 597kW (800bhp) J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 50kW 220V d.c. Fuel 75,0t (d.o.) 9kn
6818784 PGOR Esd Pfd Rdr RT	**ORCK** **L. Korf** Urk Netherlands	**108** 37 —		**1968** Schps. "Hoogezand" J. Bodewes —Bergum (143) 26,32 6,66 2,363 22,69 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 175 × 210 geared to sc. shaft 537kW (720bhp) Thomassen Holland B.V. De Steeg
7370947 ELGI 5456 Df Esd Gc Rdr RTm/h/v	**ORCO MINER** **Orco Orange Corp.** Monrovia Liberia	**62 565** 47 829 127 900	 AB	**1976** Mitsubishi Hvy Ind. Ltd.—Hma (258) 261,02 40,64 17,501 247,02 40,61 24,01 1 dk rf nil	**M Bulk Carrier** 1 Ho 20,8 8 Ho each 21,6 ER G.140 212 1 Ha (stl) (14,4 × 12,8) 8 Ha (stl) (each 17,6 × 14,4) ER	Oil 2SA 9Cy. 900 × 1550 14 995kW (20 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 770kW 450V 60Hz a.c. Fuel 6 924,5t (hvf) 15,5kn

7370959 5LCI 5562 Df Esd Gc Pfd Rdr RTv	**ORCO TRADER** **Orco Green Corp.** Monrovia Liberia	**62 565** 47 829 129 882	 AB	**1976** Mitsubishi Hvy Ind. Ltd.—Hma (259) 261,02 40,64 17,501 247,02 40,61 24,01 1 dk	**M Bulk Carrier** 1 Ho 20,8 8 Ho each 21,6 ER G.140 212 1 Ha (stl) (14,4 × 12,8) 8 Ha (stl) (each 17,6 × 14,4) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 770kW 450V 60Hz a.c. Fuel 6 924,5t (hvf) 15,5kn
6606870 GRYX 308662 Df Esd Gc Rdr RTv	**ORCOMA** **Nile S.S. Co. Ltd.** Furness, Withy & Co. Ltd. Liverpool United Kingdom	T.Mk **7 122** 3 984 12 373 **10 300** 6 024 14 795	**✠100A1** SS 1/76 DTf & tunnel tanks— vegetable oil **✠LMC** **✠Lloyd's RMC** EL g† 2$\frac{5}{16}$"SQ	**1966**-3 Harland & Wolff Ltd.—Belfast (1662) 155,07(BB) 21,39 8,478/9,500 146,31 21,34 13,11 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 DK fwd 7BH WB2493t incl. Tunnel tanks 301t	**M General Cargo** Ref In.439 Der 2(-)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2)
5049570 366403 Df Esd Rdr RT	**ORCOMBE** ex Kristina Coast-75 ex Botno-70 **A. H. Watts & Co. Ltd.** Exeter United Kingdom	**286** 153 589	 GL (NV)	**1962** Westermoen Batbyggeri—Mandal (486) 48,29 8,51 3,366 43,79 8,46 3,41 1 dk rf nil	**M General Cargo** 1 Ho 30,4 ER G.1 189 B.1 076 2 Ha (stl) (each 10,6 × 3,6) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 230 × 300 485kW (650bhp) Masch. Kiel A.G. Kiel Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11kn
7511668 SQGE Df Esd Gc Rdr RT	**ORCYN** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 376	 PR	**1976** Stocznia im. Komuny Paryskiej—Gdy (B417/02) 89,92 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 48kW 2 × 504kW 2 × 560kW 400V a.c. 2 × 350kW 320V d.c. Controllable pitch propeller 16kn
5258418 GVEC 366369 Df RTm	**ORD** ex Nova Zembla-76 ex Ali-61 **Carlos Ellsworth Gumbs** Guernsey United Kingdom	**203** 100 280	 (BV)	**1939** Sch. Delfzijl v/h Sander—Dzl (161) 37,98 6,53 2,439 35,51 6,48 2,49 P 8,9 F 4,6 1 dk R	**M General Cargo** 2 Ho 7,0 8,9 ER G.385 B.368 2 Ha (8,9 7,0 × 4,0) ER 2W Der 2(2)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brons Apg Gen 1 × 4,5kW 24V d.c. Fuel 10,0t (d.o.) 8kn
5270088 LAEH C12875 Df Esd Gc Pfd Rdr RT	**ORDINAT** ex Panter-65 **Trygve Okland** Bergen Norway	**621** 258 —	 NV	**1950** A/S Framnaes M/V—Sfj (144) 54,03 9,05 5,182 49,46 9,00 7,47 1 dk BK 178 len 71 conv Whaler 65	**M Fishing** Side-fishing 2 Ha (6,4 3,2 × 3,4) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 977kW (2 650bhp) NE 74 Mak. Masch.-Kiel G.m.b.H. Kiel Gen 1 × 52kW 1 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd
7707542 GZIV 378947 Esd Rdr RT	**ORDINENCE** **London & Rochester Trading Co. Ltd.** Crescent Shipping Rochester United Kingdom	**470** 271 726	**100A1** Class Contemplated	**1978** Cubow Ltd.—Woolwich (709) 49,15 8,95 3,206 46,49 8,86 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared 349kW (468bhp) Mirrlees Blackstone Ltd. Stamford 10kn
7234870 EGCA Df Esd Gc Rdr RT	**ORDUNA** **Naviera Vizcaina S.A.** Bilbao Spain	**59 507** 42 041 111 219	**✠100A1** CS 3/78 oil tanker **✠LMC** **UMS** EL T† 3$\frac{7}{16}$"U3	**1973**-7 Ast. Espanoles S.A.—Sestao (183) 276,54(BB) 39,07 15,190 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil 8BH WB23142t incl. DTf3516t & 13968t in clean ballast tanks	**M Tanker** 14 Ta ER	Oil 2SA 9Cy. 840 × 1800 18 464kW (24 750bhp) B&W Ast. Espanoles S.A. Sestao 2 WTAuxB primary 3,93N/mm^2 (40kgf/cm^2) secondary 1,48N/mm^2 (15kgf/cm^2) hs1509,7 e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Spt Gen 1 × 680kW 2 × 672kW 450V 60Hz a.c. 15kn
7235953 GRUW 360122 Df Esd Gc Pfd Rdr RTh	**ORDUNA** **Royal Mail Lines Ltd.** Pacific Steam Navigation Co. Liverpool United Kingdom	T.Mk **8 396** 4 302 14 733 **12 321** 6 798 18 370	**✠100A1** SS 3/78 **✠LMC** **UMS** EL D† 2$\frac{1}{8}$"U3	**1973**-3 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1355) 161,45 22,36 8,637/9,856 152,97 22,26 13,42 F 14,4 2 dks rf 152 6BH to U dk 1 to 2nd dk WB3141t incl. DTm691t	**M General Cargo** pt higher tensile steel 4 Ho 25,3 28,3 30,4 27,6 G.24 306 B.22 140 6 Ha (stl) 6W Cr 4(26) 2(10,5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W J. G. Kincaid & Co. Ltd. Greenoc 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 450kW 440V 60Hz a.c. Fuel 1 714,0t (hvf) 18k
6414875 UGWB M-21451 Df Esd Gc Rdr RT	**ORDZHONIKIDZENEFT** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	 RS	**1963** G. Dimitrov Shipyard—Varna 131,07 16,01 4,401 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 130 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Le Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,5k
5264338 5LYZ 1369 Df Esd Gc Rdr RT	**ORE JUPITER** **Navios Ore Carriers Inc.** Monrovia Liberia	**18 123** 9 662 51 599	 AB	**1959** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (80) 228,91 31,20 11,691 216,42 31,09 15,70 P 37,8 F 21,4 1 dk RW rf nil	**S Ore Carrier** 4 Ho ER G.25 518 12 Ha ER 5W Der 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Schenectad Fuel 3 956,5t (o.f.) 15,5k
5264340 5LYQ 1360 Df Esd Gc Rdr RT	**ORE MERCURY** **Universe Tankships Inc.** Monrovia Liberia	**18 122** 9 662 52 300	 AB	**1959** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (78) 228,91 31,20 11,691 216,42 31,09 15,70 P 37,8 F 21,4 1 dk RW rf nil	**S Ore Carrier** 4 Ho ER 12 Ha ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Ly Fuel 3 927,0t (o.f.) 14k
5264352 5LZI 1378 Df Esd Gc Rdr RT	**ORE MERIDIAN** **Navios Ore Carriers Inc.** Monrovia Liberia	**18 123** 9 662 51 538	 AB	**1959** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (67) 228,91 31,20 11,691 216,42 31,09 15,70 P 37,8 F 21,4 1 dk RW rf nil	**S Ore Carrier** 4 Ho ER 12 Ha ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Schenectad Fuel 3 927,0t (o.f.) 14k

5264364 5LZX 1393 Df Esd Gc Rdr RT	**ORE METEOR** **Universe Tankships Inc.** Monrovia Liberia	**18 123** 9 662 51 531	AB	**1959** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (68) 228,91 31,20 11,691 216,42 31,09 15,70 P 37,8 F 21,4 1 dk RW rf nil	**S Ore Carrier** 4 Ho ER 12 Ha ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Fuel 3 927,0t (o.f.) 14kn
5264376 5LDW 871 Df Esd Gc Rdr RT	**ORE MONARCH** **Universe Tankships Inc.** Monrovia Liberia	**15 665** 8 356 46 079	AB	**1956** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (50) 224,19 29,98 11,488 213,37 29,88 15,32 P 45,8 RQD 36,9 B 7,4 F 30,5 1 dk RW rf 76	**S Ore Carrier** 4 Ho ER G.23 422 12 Ha ER	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) E made45 fitted56 Westinghouse Elec. Corp. Pbg Fuel 3 013,5t (o.f.) 15,25kn
5264388 5MCW 1470 Df Esd Gc Pfd Rdr RT	**ORE NEPTUNE** **Universe Tankships Inc.** Monrovia Liberia	**18 248** 9 747 51 177	AB	**1960** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (79) 228,91 31,20 11,691 216,42 31,09 15,70 P 37,8 F 21,4 1 dk RW rf nil	**S Ore Carrier** 4 Ho ER G.21 951 12 Ha ER 6W Der 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Fuel 3 956,5t (o.f.) 15kn
5264417 5MCX 1471 Df Esd Gc Pfd Rdr RT	**ORE SATURN** **Universe Tankships Inc.** Monrovia Liberia	**18 248** 9 747 51 103	AB	**1960** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (82) 228,91 31,20 11,589 216,42 31,09 15,70 P 37,8 F 21,4 1 dk RW rf nil	**S Ore Carrier** 4 Ho ER 12 Ha ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Schenectady Fuel (o.f.) 14kn
6706204 3FES 3103-73 Df Esd Gc Rdr RT	**ORE TRADER** ex Katori Maru-73 **River Bank Transportation Co. Ltd.** Panama Panama	**24 054** 7 910 37 522	NK	**1967** Kure Zosensho—Kur (120) 193,50 30,05 10,034 183,01 30,01 14,91 P 9,8 F 14,7 1 dk	**M Ore Carrier** 4 Ho ER G.24 958 4 Ha (stl) (each 22,4 × 8,9) ER	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 380kW 450V a.c. Fuel 3 591,5t 14,75kn
5264443 5MHO 1595 Df Esd Gc Pfd Rdr RT	**ORE VENUS** **Navios Ore Carriers Inc.** Monrovia Liberia	**16 629** 8 599 51 954	AB	**1961** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (83) 228,91 31,09 11,691 216,42 31,07 15,70 P 37,8 F 21,4 1 dk RW rf nil	**S Ore Carrier** 4 Ho ER G.22 448 12 Ha ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Fuel 4 315,0t (o.f.) 14,5kn
5264390 ELZK 753 Df Esd Gc Pfd Rdr RT	**ORE-PRINCE** **Universe Tankships Inc.** Monrovia Liberia	**16 190** 8 713 46 071	AB	**1956** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (48) 224,19 30,00 11,488 213,37 29,88 15,32 P 45,5 RQD 36,9 B 7,4 F 30,5 1 dk RW rf 76	**S Ore Carrier** 4 Ho ER G.23 422 12 Ha ER	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) E made45 fitted56 Westinghouse Elec. Corp. Pbg Fuel 2 946,5t (o.f.) 15,25kn
6905379 OVSY Df Esd Rdr RTm	**OREADEN** **Jakup J. T. Ellingsgaard** Esbjerg Denmark	**149** 73 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/45) 33,58 6,61 2,693 29,57 6,58 3,31 F 6,4 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 270 × 400 418kW (560bhp) NE 70 Aabenraa Motorfabrik Abenra Gen 1 × 12kW 1 × 18kW 220V a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12kn
6421256 UIQJ M-26954 Df Esd Gc Rdr	**OREANDA** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 603 849	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7025) 79,81 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft 5 Ho G.110 In.939 5 Ha (2,2 × 3,5) (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller
7040372 UBLR M-24776	**OREANDA** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5018832 YTEO Df Esd Gc Rdr RT	**OREBIC** ex Annavera-67 ex Siegfried Lehmann-62 **Obalna Plovidba 'Split'** Split Yugoslavia	**849** 551 1 476	BV JR	**1958** Schlichting-Werft—Travemuende (1273) 66,65 9,89 4,922 59,59 9,00 5,77 F 6,4 1 dk conv General Cargo 73	**M Cement Carrier** Mchy.aft G.1 853	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 59kW 220V d.c. Fuel 96,5t (d.o.) 12kn
5264508 MSDV 186303 Df Esd Gc Pfd Rdr RTm/v	**OREGIS** ex H. T. S. Coupler 1-75 ex Oregis-74 **Houlder Offshore Ltd.** Houlder Brothers & Co. Ltd. Aberdeen United Kingdom See Register of Offshore Units	**6 448** 2 590 —	**✠100A1** SS 8/74 **✠LMC** EL at 2"SQ	**1955**-11 Wm. Gray & Co. Ltd.—West Hartlepool (1272) 137,17 19,51 5,963 10,16 P 33,0 F 11,9 1 dk RW rf 51 len & widened 74 conv Ore Carrier 74 conv Oceanographic Research 75 5BH	**M Diving Maintenance Support** for offshore installations Mchy.aft Cr 1(4)	Oil 2SA 5Cy. 560 × 1680 2 536kW (3 400bhp) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle 2 db 0,42N/mm² (60lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 770,0t (d.o.)
7608112 JPLF 119311 Df Esd Gc Pfd Rdr RT	**OREGON RAINBOW** Launched as First Queen **Tokai Shosen K.K.** Tokyo Japan	**9 649** 6 649 16 217	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (947) 141,99 21,85 9,102 133,74 21,81 12,22 P 26,0 F 12,2 2 dks	**M General Cargo** G.22 117 B.19 835 4 Ha (stl) (12,3 19,0 19,0 19,0 × 10,2) ER Der 2(30) 1(20) 1(15)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Mitsui Zosen Tmn 14kn

6728068 WTDO Df Esd Gc Pfd Rdr RT	**OREGON II** **United States Department of Commerce (National Oceanic & Atmospheric Administration)** *Pascagoula, Ms* United States of America	**703** 228 387	(AB)	**1967** Ingalls S.B. Corp.—Pascagoula (1149) 51,82 10,39 4,141 46,33 10,37 5,57 2 dks	**M Research/Fishing** Mchy.aft	2 Oil -SA each 10Cy. 133 × 184 geared to sc. shaft 1 343kW (1 800bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 220kW Controllable pitch propeller Fuel 259,0t 13kn
6817479 3FHR 3126-73 Df Esd Gc Pfd Rdr RT	**OREGONIAN** ex Shosho Maru-73 **Sun Lotus Navigation Co. S.A.** Panama Panama	**3 850** 2 561 6 205	NK	**1968** Kanazashi Zosensho—Shimizu (825) 110,01 16,24 6,554 101,91 16,21 8,21 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.9 075 B.8 440 3 Ha (stl) (12,6 × 7,1) (26,2 13,5 × 8,6) ER Der 1(15) 3(10)	Oil 4SA 8Cy. 400 × 460 2 626kW (3 520bhp) Nippon Kokan Yka Gen 2 × 200kW 445V 60Hz a.c. Fuel 588,5t-12,0pd 12,5kn
5060457 SWUW 5743 Df Esd Gc Rdr RTm/v	**OREI** ex Drymakos-76 ex Cap Blanco-71 **Orei Shipping S.A.** Piraeus Greece	T.Mk **5 657** 3 355 7 230 **7 909** 4 850 7 346	GL	**1955** Luebecker Flender Werke AG. —Luebeck-Siems (450) 152,00 18,78 —/8,992 139,55 18,70 11,64 F 13,2 2 dks, pt 3rd dk RW	**M General Cargo** Ref 12P 5 Ho 6 Ta G.14 136 B.13 118 In.2 754 L.921 5 Ha (stl) (9,8 × 5,7) (12,1 7,7 10,5 × 5,2) (11,2 × 5,7) 14W Der 1(40) 4(5-10) 10(3-5)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg Aug Fuel 743,5t 17kn
5412868 UEFZ M-12134 Df Esd Gc Pfd Rdr RT	**OREKHOV** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **7 544** 3 954 — **10 843** 6 197 14 996	RS ✠Classed LR until 2/66	**1963**-10 Hitachi Zosen—Osa (3975) 154,77 21,09 7,951/9,591 143,31 21,01 12,50 F 14,1 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 655 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Osa Fuel 2 412,0t (hvf) 17,5kn
7039787 UJGX M-24268	**OREKHOVO** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 197 263		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 71 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6707624 UVMT M-27912 Df Esd Gc Rdr RT	**OREKHOVO ZUYEVO** **U.S.S.R.** Kholmsk U.S.S.R.	**4 531** 2 383 6 210	RS	**1966** Stocznia Gdanska—Gdk (B45/50) 123,88 16,74 7,001 114,99 16,69 8,41 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 526 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7642625 EOQF M-34516 Df Esd Gc Rdr RT	**OREKHOVSK** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**635** 199 395	RS	**1977** .............U.S.S.R. 54,82 9,96 4,141 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5264584 UOCG M-26869 Df Esd Gc Rdr RT	**OREL** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 289** 966 1 005	RS	**1961** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 4,865 73,00 12,98 6,71 1 dk	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER In.1 740 3 Ha (each 3,9 × 2,9) ER 4W Der 4(2)	Oil 2SA 8Cy. 365 × 550 970kW (1 300bhp) Gorlitzer Masch. Gorlitz Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V 11kn
7211220 EXFY M-31042 Df Esd Gc Pfd Rdr RT	**OREL** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (331) 82,20 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5264596 UJPD M-16988 Df Esd Gc Rdr	**OREL** **U.S.S.R.** Vladivostok U.S.S.R.	**1 069** — 577	RS	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (235) 61,47 11,51 4,499 55,02 11,50 5,49 1 dk	**M Tug** Salvage 2 Ho B.222 2 Ha (2,9 × 1,6) (2,7 × 1,3) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Au 13,5kn
7035779 ESAW M-12299 Df Esd Rdr RT	**OREL** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**633** 223 289	RS	**1968** .............U.S.S.R. 54,11 9,38 3,760 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.283 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6809513 A8DG 4844 Df Esd Gc Rdr RTv	**OREMAR** ex Marka L-74 **Interocean Shipping Co.** Monrovia Liberia	**35 742** 26 510 75 436	AB	**1968** Hakodate Dock Co. Ltd.—Hak (390) 261,58(BB) 32,39 13,577 243,85 32,31 18,32 P 37,2 F 18,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,2 22,4 22,4 22,4 22,4 17,6 22,4 22,4 19,2 ER G.83 855 B.83 014 9 Ha (stl) (9,6 × 12,1) (12,8 12,8 12,8 12,8 9,6 12,8 12,8 12,8 × 15,7) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulz Uraga Hvy. Ind. Ltd. Ko Gen 1 × 620kW 2 × 600kW 1 × 300kW 450V 60Hz a.c. Fuel 4 438,0t (hvf) 16,25kn

5264637 UYXH M-12124 Df Esd Gc Pfd Rdr RT	**ORENBURG** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **7 502** 3 931 — **10 825** 6 191 14 857	RS ✠Classed LR until 10/64	**1962**-3 Hitachi Zosen—Osa (3922) 154,77 21,09 7,951/9,591 143,31 21,01 12,50 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 809 5 Ha (stl) (10,2 × 7,0) (11,2 11,2 11,2 × 10,9) ER (9,6 × 8,0) 2W Cr 12(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Osa Fuel 2 412,0t (hvf) 17,5kn
6713271 EFCD 8940 Df Esd Gc Rdr RT	**ORENSE** **Pescanova S.A.** Vigo Spain	**1 378** 868 —	**✠100A1** SS 7/76 **✠LMC** **✠Lloyd's RMC** EL p $1\frac{7}{16}$"SQ	**1967**-7 Ast. de Palma S.A.—Palma (163) 75,62 11,03 4,687 69,25 11,00 6,35 Ba 17,4 F 23,8 2 dks 4BH WB167t	**M Fish Carrier** Ref. Mchy.aft In.1 672	Oil 4SA 9Cy. 400 × 600 1 679kW (2 250bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 195kW 450V 60Hz a.c. 13,25kn
7042112 EWDD Esd Rdr RT	**OREOL** **U.S.S.R.** Murmansk U.S.S.R.	**224** — 91	RS	**1970** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7032) 34,78 8,51 2,921 30,41 8,21 3,71 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller
6416251 IRYW 565 Esd RT	**ORESTE NERI** **Fratelli Neri S.a.s. Gestione Rimorchiatori** Livorno Italy	**168** 40 —	RI	**1965** Cant. Nav. M. & B. Benetti—Viareggio (62) 27,74 7,32 3,201 25,00 7,29 3,99 RW	**M Tug**	Oil 4SA 8Cy. 320 × 420 Ansaldo Stab. Mecc. Gen
7351513 IJOT 109 Rdr RTh	**ORESTE TURCHI** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Ravenna Italy	**189** 59 157	RI	**1974** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (34) 29,01 8,59 4,268 27,01 8,44 3,66 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft Lister Blackstone Mirrlees Marine Dursley Gen 2 × 45kW 1 × 15kW 220/380V 50Hz a.c. 2 Directional propellers fwd Fuel 70,0t (d.o.)
7205752 SXQL 368 Df Esd Gc Pfd Rdr RT	**ORESTIA** **Incaica Cia. Armadora S.A.** Andros Greece	**11 946** 7 745 19 506	AB	**1972** Hitachi Zosen—Mukaishima (4324) 156,17 22,64 9,545 146,01 22,61 12,91 P 27,5 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,4 21,4 21,4 21,4 23,3 ER G.24 304 B.23 610 5 Ha (10,6 × 8,6) (13,4 13,4 13,4 13,4 × 10,3) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 386kW (8 560bhp) B&W Hitachi Zosen Sakurajima Fuel 1 346,5t (hvf) 14,75kn
5023435 SV3083 5052 Df Esd Rdr RTm	**ORESTIS** ex Houtman-74 ex Erasmus-70 ex Argonaut-68 **Halkis Shipping Ltd.** Piraeus Greece	**1 096** 688 1 650	**✠100A1** SS 3/76 **✠LMC** EL m $1\frac{1}{4}$"SQ	**1958**-10 N.V. Bodewes Schps.—Martenshoek (438) 73,94 10,27 4,395 68,61 10,15 4,60 P 15,0 F 8,6 1 dk RW rf 102 len 71 NS 4BH WB394t incl. Dk m22t	**M General Cargo** Mchy.aft 4W Der 1(10) 3(6)	Oil 4SA 6Cy. 420 × 660 683kW (915bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 34kW 1 × 20kW 220V Fuel 108,5t (d.o.) 11,25kn
5264704 SIAQ 10039 Df Esd Rdr RTm	**ORESUND** **Sundfart A/B** Malmo Sweden	**1 964** 808 605	BV	**1960** Solvesborgs Varv A/B—Sbg (55) 72,12 13,03 4,064 63,99 13,01 6,00 3 dks	**TM RoRo Cargo/Ferry** Vehicles 1260P	2 Oil 2SA each 6Cy. 340 × 570 2 387kW (3 200bhp) Nydqvist & Holm A/B Thn Gen 4 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 42,5t (d.o.)-8,5pd 16,5kn
6420800 ICWO 3345 Df Esd Gc Rdr RTm/v	**ORFEO** **Societa Ligure di Armamento** Genova Italy	**12 999** 7 837 21 042	RI	**1964** Cant. Nav. Riuniti—Anc (255) 173,06 22,66 9,761 160,51 22,61 12,70 P 10,1 1 dk RW	**M Bulk Carrier** 5 Ho 20,5 23,0 23,7 23,1 23,7 ER G.28 426 5 Ha (stl) (12,3 14,9 14,9 14,9 14,9 × 9,9) ER 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Cant. Nav. Riuniti Anc Gen 3 × 280kW 1 × 120kW 220V d.c. Fuel 1 422,5t (hvf) 15kn
7348786 Df Esd Gc Pfd Rdr RT	**ORFEY** **U.S.S.R.** U.S.S.R.	**3 932** 1 806 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (416) 102,01(BB) 15,24 5,201 91,83 15,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller
5224015 Df Esd Rdr RTm/h	**ORGEO** ex Ardenne-75 ex Marie-Flore-74 **Amphitrite Shipping Co. S.A.** Panama Panama	**890** 593 1 204	(BV)	**1953** Beliard, Crighton & Cie S.A.—Ostende (C141) 67,11 10,04 4,471 63,00 10,01 5,74 P 18,6 F 10,7 1 dk RW	**M General Cargo** 2 Ho each 18,5 G.1 833 B.1 686 2 Ha (each 13,7 × 6,0) 4W Der 4(4)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 58kW 1 × 20kW 220V d.c. Fuel 81,5t (d.o.) 12kn
5264730 3354 Rdr	**ORHAN ERDENER** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 198** — —	AB	**1962** Denizcilik Bankasi T.A.O.—Halic (139) 67,21 20,02 3,099 63,28 17,71 4,70 1 dk RW rf 508	**S RoRo Cargo/Ferry** Vehicles	T 3Cy. 408 620 & 966 × 550 1 104kW (1 480ihp) Denizcilik Bankasi T.A.O. Ist 1 propeller aft, 1 fwd Fuel (o.f.)
6800531 TCAZ1 RT	**ORHAN ZINDANCIOGLU I** **Orhan Zindancioglu** Istanbul Turkey	**319** 200 457	GL	**1970** Celiktrans Deniz Insaat—Ist (30) 41,56 7,62 3,252 37,01 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 240 × 400 224kW (300bhp) Sulzer Bros. Ltd. Win

6814532 TCAZ2 RT	**ORHAN ZINDANCIOGLU II** **Orhan Zindancioglu** Istanbul Turkey	**331** 200 457	(GL)	**1970** Celiktrans Deniz Insaat—Ist (31) 41,56 7,62 3,252 37,01 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 240 × 4 224kW (300bhp) Sulzer Bros. Ltd.
7118947 TCGL. 4199 Df Esd Rdr RT	**ORHAN III** **Orhan Zindancioglu** Istanbul Turkey	**984** 716 1 676	BV	**1973** Celiktrans Deniz Insaat—Ist (37) 67,01 10,62 3,852 60,00 10,38 6,00 2 dks	**M General Cargo** Mchy.aft 2 Ho G.1 983 B.1 883 2 Ha (9,6 16,7 × 5,9)	Oil 4SA 8Cy. 320 × 48 1 044kW (1 400bhp) Motorenw. Mannheim
7364364 TCIR 4276 Df Esd Rdr RT	**ORHAN IV** **Orhan Zindancioglu** Istanbul Turkey	**984** 716 1 676	BV	**1974** Celiktrans Deniz Insaat—Ist (38) 67,01 10,44 5,055 60,00 10,42 6,00 2 dks	**M General Cargo** Mchy.aft 2 Ho G.1 983 B.1 883 2 Ha (9,6 16,7 × 5,9)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim
5264742 GVSN 301235 Df Esd Gc Rdr RTm/h/v	**ORIANA** **P&O Steam Navigation Co.** P&O Passenger Division London United Kingdom	T.Mk **40 340** 21 655 6 818 **41 910** 22 470 13 483	✠100A1 CS 11/77 ✠LMC EL (a*) 3½"SQ	**1960**-12 Vickers-Armstrongs (S.B.) Ltd. —Barrow (1061) 245,07(BB) 29,62 8,459/9,754 225,56 29,57 12,76 B 157,0 B & F 209,4 Upr. B & F 207,6 F 43,32 dks, 3rd dk except in mchy. space, 4th dk aft of mchy. space & in Nos. 1 & 2 holds RW rf 305 DK fwd 11BH WB2006t incl. Tunnel tanks 247t TwDa519t	**TS Passenger/General Cargo** Ref 2217P 5 Ho 9,6 17,0 19,2 20,9 20,9 In.1 516 1 Ha (stl) (3,4 × 4,8) 1 Ha (alu) (7,1 × 5,4) 1 Ha (w) (3,3 × 4,8) 2 Ha (alu) (3,3 5,8 × 5,1) Cr 8(5)	6 S Turb dr geared to sc. s 59 680kW (80 000shp) Vickers-Armstrongs (Eng.) L 4 WTB 6,25N/mm² (905lb Spt 515,6°C 5,31N/mm hs8053,5 Gen 4 × 1750kW 220V d. 2 Thw. thrust propellers aft, Fuel (o.f.)
5264754 C4ZZ Df Esd Pfd RT	**ORIANE** **Marilena Marine Co. Ltd.** Limassol Cyprus	**184** 46 —	BV	**1956** Ch. Nav. de la Pallice—La Pallice (5030) 33,99 6,79 2,699 29,24 6,71 3,71 1 dk RW	**M Fishing** Side-Trawler In.140 2 Ha (each 1,0 × 0,9) Der 1(2)	Oil 4SA 6Cy. 290 × 360 313kW (420bhp) Cie. de Const. Mec. Fuel (d.o.)
6505416 Df Esd Gc Pfd Rdr RT	**ORICA** ex Avocadocore-76 **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	T.Mk **6 275** 2 980 8 535 **8 117** 4 779 —	✠100A1 SS 8/75 ✠LMC ✠Lloyd's RMC EL et 2¼"SQ	**1965**-7 A/S Akers M/V—Oslo (559) 147,83 20,05 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1, 2 & 3 holds rf 102 Coll BH to U dk. 5 to 2nd dk WB1271t	**M General Cargo** Ref. 4 Ho 24,6 22,4 ER 22,1 18,5 In.11 645 4 Ha (stl) (11,1 11,2 × 7,0) ER (11,2 11,2 × 7,0) 12W Der 12(5-10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) A/S Akers M/V AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in Gen 2 × 524kW 1 × 392kV 1 × 192kW 450V 60Hz a. Fuel 367,0t (d.o.) 1 364,0t (hv
5261075 ODPE B2766 Df Esd Rdr RT	**ORIENT** ex Odysseus-74 ex Blaafjeld I-61 **Orient Shipping & Contracting (Greece) S.A.** Beirut Lebanon	**2 059** 1 141 3 688	NV	**1950** Nylands Verksted—Oslo (366) 89,82 13,52 6,135 83,95 13,47 1 dk & S dk RW	**S General Cargo** OSD G.6 073 B.5 648 8W Der 1(15)	C 2Cy. 449 & 900 × 900 & L Nylands Verksted Fuel 80,5t (o.f.)
5264792 WB5745 255613 Gc Rdr RT	**ORIENT** **New London Freight Lines Inc.** New York, NY United States of America	**582** 385 —	(AB)	**1944** Dravo Corporation—Wmg (230) 62,18 10,42 2,439 57,99 10,37 3,41 1 dk, pt 2nd dk conv —	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Oil 2SA each 10Cy. 206 × 2 1 716kW (2 300bhp) Fairbanks, Morse & Co.
6817601 3EBH 2533-72 Df Esd Gc Pfd Rdr	**ORIENT CARRIER** ex Wakashio Maru-71 **Asian Carriers Inc.** Panama Panama	**3 771** 2 532 5 939	NK	**1968** Tsuneishi Zosen—Numakuma (165) 107,14 16,44 6,782 99,50 16,41 8,26 P 22,6 F 11,0 1 dk conv General Cargo 71	**M Cement Carrier** Mchy.aft G.5 491	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 160kW 450V a.c. Fuel 447,0t
5109526 S7AH Df Esd Gc Rdr RTv	**ORIENT CLIPPER** ex Elsey Fir-77 ex Euphrate-73 **Kingfisher Shipping Co. Inc.** Port Victoria Seychelles	**7 030** 3 927 5 084	BV	**1955** Forges & Ch. de La Mediterranee —La Seyne 140,42 18,50 7,316 18,42 B 30,5 F 32,0 2 dks & S dk RW conv General Cargo 73	**TM Livestock Carrier** OSD Ref 4 Ho 12,1 33,3 ER 27,5 14,4 In.164 4 Ha (stl) (8,2 × 5,7) (9,6 × 6,7) ER (8,5 8,1 × 5,7) 14W Der 6(10) 2(3)	2 Oil 2SA each 6Cy. 720 × 1250 6 266kW (8 400bhp) Forg. & Ch. de la Medit. Gen 2 × 300kW 3 × 250kW 22 Fuel 279,5t (d.o.) 775,0t (hvf)-26,
5116385 9VOC Df Esd Gc Rdr RTm/v DELETE CLASS	**ORIENT EXPRESS** ex Flintshire-78 **Bastion Maritime Inc.** Univan Ship Management Ltd. Singapore Singapore	T.Mk **9 692** 4 710 10 420 **11 576** 6 839 11 547	✠100A1 CS 12/76 DTsf, tunnel side tanks & 'tween deck tanks aft—vegetable oil or latex ✠LMC ✠Lloyd's RMC EL it 2$\tfrac{7}{16}$"SQ	**1962**-12 C. v.d. Giessen—Krimpen (809) 165,74 22,76 9,056/9,475 152,69 22,71 13,26 P 9,2 F 18,3 3 dks, 4th dk in No. 4 hold rf 152 DK fwd 8BH WB3841t incl. TwDa332t Tunnel tanks 485t DTsf1144t	**M General Cargo** Ref 12P 7 Ho 18,5 16,4 21,7 18,4 20,9 14,7 6,7 G.17 848 B.16 132 In.2 323 7 Ha (stl) (7,9 × 4,8) (8,3 10,8 7,8 10,8 × 7,2) (8,3 × 6,0) (2,9 × 8,1) 26W Der 1(40) 4(15) 4(10) 16(5)	Oil 2SA 9Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Bros. Ltd. 2 AuxB 0,83N/mm² (120lbf/in²) 3 e(ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 500kW 220V d.c. Fuel 1 833,0t (hvf)
5195006 3FGV Df Esd Gc Rdr RT	**ORIENT GLORY** ex Koten Maru-70 **Compania de Naviera Orient Glory S.A.** Panama Panama	**7 345** 4 189 10 580	BV (AB) (NK)	**1955** Mitsubishi Zosen—Nag (1439) 141,38 18,42 132,31 18,39 10,22 P 7,4 B 54,9 F 10,1 2 dks RW	**M General Cargo** 6 Ho G.15 028 B.14 054 6 Ha (8,6 11,6 10,8 × 7,0) (8,3 × 7,7) (10,8 9,2 × 7,0) 18W Der 6(10) 12(5)	Oil 2SA 8Cy. 720 × 1250 4 252kW (5 700bhp) Mitsubishi Zosen Gen 3 × 240kW 450V a.c. Fuel 1 761,0t
5249924 HPKI 7560-HK Df Esd Gc Rdr	**ORIENT HARMONY** ex Nevada Maru-76 **Orient Harmony Maritime S.A.** Panama Panama	**10 108** 5 826 14 246	NK	**1958** Kawasaki Dkyd Co. Ltd.—Kob (974) 162,41 20,55 9,373 150,32 20,50 12,91 F 25,3 2 dks RW	**M General Cargo** CSD Ref 6 Ho G.20 211 B.18 959 In.4 265 6 Ha (8,2 × 5,3) (11,1 11,1 11,1 11,1 × 7,1) (8,7 × 5,3) 20W Der 2(20) 4(10) 14(5)	Oil 2SA 9Cy. 780 × 1400 8 579kW (11 500bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 200kW 225V d.c. Fuel 1 593,0t-38,0pd

6211285 3ETD 5287- PEXT Df Esd Gc Pfd Rdr RT	**ORIENT LONDON** ex Oceanic London-77 ex London Maru-72 **Chien Lung Navigation Co. S.A.** Panama Panama	**8 037** 4 641 10 820	NK (AB)	**1953** Mitsubishi Hvy Ind. Reorg.—Kob (853) 144,30 19,16 8,783 134,02 19,11 11,82 F 9,8 2 dks RW	**M General Cargo** 6 Ho G.14 932 B.13 623 In.229 6 Ha (5,7 × 6,1) (12,4 16,3 6,6 13,1 × 7,0) (7,0 × 6,1) 18W Der 4(25) 2(15) 4(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 5 595kW (7 500bhp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 310kW 230V a.c. Fuel 2 017,0t-27,0pd 15,5kn
5267122 3FRG 3597-73 Df Esd Gc Rdr RT	**ORIENT MARINER** ex Otowasan Maru-73 **New Orient Transport Service Inc.** Panama Panama	**14 469** 8 460 19 563	NK ✠Classed LR until 3/64	**1952**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (569) 171,91 21,39 10,313 161,86 21,37 12,27 P 36,6 B 12,8 F 24,1 1 dk, pt 2nd dk RW conv Tanker 64	**M Container Ship** Fixed-guides G.1 183 12 Ha ER Cr 1(28)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) Mitsui Zosen Tmn Gen 2 × 90kW 110V d.c. Fuel 1 162,5t 14kn
6701955 Df Esd Gc Pfd Rdr RTv	**ORIENT MARU No. 1** **Toen Sangyo Co. Ltd.**	**1 869** 969 —		**1966** Hayashikane Zosen—Smk (1069) 80,83 12,81 5,716 74,20 12,78 8,64 2 dks	**M Fishing** Stern Trawler 2 Ho 17,3 18,5 2 Ha (stl) (each 3,0 × 2,6) ER 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 7Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Kob Gen 3 × 256kW 445V 60Hz a.c. Fuel (hvf) 13kn
7327299 JKGF 112062 Df Esd Gc Pfd Rdr RT	**ORIENT MARU No. 3** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**349** 134 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1220) 55,55 9,02 3,302 50,68 9,00 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
6708367 H3GF 6728-74 Df Esd Gc Rdr RT	**ORIENT PINE** ex Wakatakesan Maru-74 **Orient Lumber Transport Inc.** Panama Panama	**10 045** 5 631 15 145	NK	**1967** Fujinagata S.B. & E. Co. Ltd.—Osa (137) 147,02 21,98 8,535 137,78 21,95 11,74 P 28,7 F 13,5 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.19 351 B.19 158 4 Ha (stl) (13,7 × 6,7) (19,6 19,6 19,6 × 8,0) ER Cr 4(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 224kW 445V a.c. Fuel 1 039,5t-29,5pd 15kn
5151529 HPSS 6875- PEXT Df Esd Gc Rdr RT	**ORIENT SAFETY** ex Hisashima Maru-75 **Orient Safety Shipping Co. S.A.** Taiwan Maritime Transportation Co. Ltd. Panama Panama	**9 359** 6 046 14 622	NK	**1958** Mitsubishi Hvy Ind. Reorg.—Kob (900) 148,49 19,36 9,291 138,06 19,31 12,55 P 24,7 F 11,0 2 dks	**M General Cargo** 5 Ho G.20 880 B.19 215 5 Ha (10,9 15,2 10,3 11,9 13,5 × 7,0) 12W Der 4(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 140kW 230V d.c. Fuel 1 208,0t-20,0pd 16,75kn
5307233 H3JZ 6385- PEXT Df Esd Gc Pfd Rdr RT	**ORIENT SUCCESS** ex Sakishima Maru-74 **Orient Success Shipping Co. S.A.** Panama Panama	**7 679** 4 547 11 395	NK	**1958** Iino S.B. & Eng. Co. Ltd.—Maizuru (41) 139,60 18,34 8,560 130,00 18,29 11,41 B 24,1 F 9,5 2 dks RW	**M General Cargo** CSD 5 Ho G.16 451 B.15 109 5 Ha (10,1 × 6,4) (15,1 10,3 11,9 11,9 × 7,0) 14W Der 4(98) 10(49)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Gen 2 × 188kW 445V a.c. Fuel 1 134,0t-18,0pd 13,5kn
7417812 S6BA 356798 Df Esd Gc Rdr RT	**ORIENT TOP WOOD** **Hercules (Liberia) Ltd.** Singapore Singapore	**3 936** 2 532 6 515	NK	**1975** Dae Dong S.B. Co.—Bus (136) 109,05 16,41 6,719 101,43 16,39 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** Mchy.aft G.8 488 B.8 146 2 Ha (28,9 30,1 × 8,4) Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Takamatsu Fuel 472,5t (d.o.)-13,0pd 13,5kn
5258951 HPKY 8171- PEXT Df Esd Gc Rdr RT	**ORIENT TRIUMPH** ex Nikkei Maru No. 1-78 **Orient Victory Shipping Co. S.A.** Panama Panama	**10 294** 5 517 17 370	NK	**1962** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (199) 154,08 20,43 9,018 144,00 20,40 12,40 F 11,9 1 dk	**M Ore Carrier** 4 Ho ER G.18 416 5 Ha (10,3 12,5 12,5 13,1 13,1 × 8,5) ER 10W Der 4(7) 6(5)	Oil 2SA 7Cy. 650 × 1250 4 812kW (6 450bhp) Mitsubishi Zosen Nag Gen 2 × 150kW 450V a.c. Fuel 971,5t-20,5pd 13,5kn
6512794 HPOR Df Esd Gc Rdr RT	**ORIENT TRUST** ex Wakaosan Maru-78 **Orient Trust Shipping Co. S.A.** Taiwan Maritime Transportation Co. Ltd. Panama	**9 753** 5 949 15 073	NK	**1965** Fujinagata S.B. & E. Co. Ltd.—Osa (112) 147,02 22,05 8,662 138,03 22,00 11,79 P 28,7 F 13,5 1 dk, pt 2nd dk RW	**M General Cargo** 4 Ho ER G.19 351 B.19 158 8 Ha (stl) (13,7 13,7 × 6,7) (19,5 19,5 19,5 19,5 19,5 19,5 × 8,2) ER Cr 3(15) Der 1(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 224kW 445V a.c. Fuel 1 039,5t-29,5pd 15kn
5349293 H3MT 6458- PEXT Df Esd Gc Pfd Rdr RT	**ORIENT VICTORY** ex Taikyu Maru-74 **Orient Victory Shipping Co. S.A.** Panama Panama	**8 740** 5 094 13 203	NK	**1960** Hitachi Zosen—Inn (3894) 149,31 18,83 8,921 138,03 18,78 11,84 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** CSD 5 Ho G.17 900 B.16 329 5 Ha (9,9 14,6 12,8 14,3 10,3 × 7,0) 16W Der 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) B&W Hitachi Zosen Osa Gen 2 × 80kW 450V a.c. Fuel 1 354,5t-25,5pd 15kn
5199636 HPWX 6870- PEXT Df Esd Gc Rdr	**ORIENT WELFARE** ex Kyotai Maru-75 **Orient Welfare Shipping Co. S.A.** Taiwan Maritime Transportation Co. Ltd. Panama Panama	**7 888** 4 600 11 926	NK	**1957** Ishikawajima Jukogyo—Tok (753) 139,91 18,24 8,783 130,00 18,20 11,61 F 9,5 2 dks RW	**M General Cargo** 5 Ho G.16 816 B.15 399 5 Ha (8,2 × 6,0) (15,1 15,1 8,7 11,8 × 7,0) 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 144kW 450V a.c. Fuel 1 299,5t-20,5pd 14kn
5182566 HPPM 4155- PEXT Df Esd Gc Rdr RTm/v	**ORIENT II** ex Turel-78 ex Betty-75 ex Karmas-67 **Orient Shipping Agencies Inc.** Panama Panama	T.Mk **3 305** 1 889 6 137 **4 769** 2 861 7 559	✠**100A1** SS 12/75 with freeboard ✠**LMC** EL × 2$\frac{3}{16}$"	Lch.**1943** Cmd.**1945**-4 A/B Gotaverken —Goteborg (592) 116,69 15,32 6,878/7,798 109,73 15,24 9,89 P 11,9 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2722t incl. Tunnel Tanks 323t DTm1075t	**M General Cargo** 5 Ho 20,5 19,2 9,9 ER 15,6 16,3 G.10 186 B.9 540 5 Ha (stl) (7,5 8,5 4,9 × 7,1) ER (7,7 7,0 × 7,1) 10W Der 10(3)	Oil 2SA 5Cy. 630 × 1300 1 940kW (2 600bhp) A/B Gotaverken Got AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 2 × 110kW 1 × 60kW 220V d.c. Fuel 1 244,5t (hvf) 12,5kn

5230973 9V2196 333304 Rdr RT	**ORIENTAL** ex Meiho Maru-71 **Asia Tanker Pte. Ltd.** Singapore Singapore	**971** 511 2 200	NK	**1958** Shikoku Dock Co. Ltd.—Takamatsu (413) 69,12 9,73 4,700 63,51 9,71 5,21 P 15,9 F 8,9 1 dk	**M Tanker** 4 Ta ER L.1 862	Oil 4SA 6Cy. 37 821kW (1 100bh Akasaka Tekkoshc Gen 2 × 15kW 1 Fuel 63,0t	
5264895 Df	**ORIENTAL** **Pan Oriental Shipping Co.** Cebu Philippines	**560** 432 —		**1944** John H. Mathis Co.—Camden (156) *50,69* 9,76 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6C General Motors Co	
7722243 ZCKX 373545 Df Esd Gc Pfd Rdr RT	**ORIENTAL AMBASSADOR** **United Container Services Ltd.** Chinese Maritime Transport Ltd. Hong Kong Hong Kong (British)	**21 068** 10 838 24 037	**✠100A1** container ship **✠LMC** **UMS** EL J† 618,3/66,0U3	**1978**-9 Tsuneishi Zosen—Numakuma (427) 186,01(BB) 27,67 10,624 177,40 27,60 16,21 F 29,3 1 dk rf nil 6BH WB7906T incl. STs in Nos. 2, 3 & 4 holds 2996T DTsf1954T	**M Container Ship** Fixed-guides pt higher tensile steel Mchy.aft	Oil 2SA 8Cy. 760 × 14 323kW (19 200 Ishikawajima-Harima AuxB (o.f.) 0,79N/m e(ex.g) 1,18N/mm^2 (Gen 3 × 900kW 45	
5089908 BMDI 4936 Df Esd Gc Rdr RTv	**ORIENTAL AMIGA** ex Diemerdyk-68 **Chinese Maritime Transport Ltd.** Keelung China*	**10 150** 5 752 11 969	**✠100A1** SS 3/74 with fbd Tunnel side tanks No. 5 hold—veg. oil. **✠LMC** EL g† 2$\frac{5}{16}$"SQ	**1950**-6 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (723) 151,90 21,11 9,170 145,17 21,04 12,81 B 48,8 F 15,0 2 dks RW rf 152 8BH WB3998t incl. DTf168t Tunnel tanks 1945t	**S Passenger/General Cargo** CSD 61P 6 Ho 17,2 17,7 18,9 ER 19,6 18,9 17,3 G.12 330 B.10 962 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (8,0 10,3 × 6,4) ER (6,9 10,3 × 6,4) 1 Ha (stl) (6,9 × 6,4) 18W Der 1(50) 1(30) 18(5)	2 S Turb with dr gear 6 341kW (8 500shp) fitted6/50 General Electric Co. ✠ 2 WTB made46 fitt 3,63N/mm^2 (525lb (hs1431,4) Gen 4 × 250kW 220V Fuel 2 152,0t (o.f.)	
7009598 3FZH 3997-74 Df Esd Gc Rdr RT	**ORIENTAL ANTELOPE** ex Zuiryu Maru-74 **Merbridge Shipping Co. S.A.** Panama Panama	**2 987** 1 898 5 665	NK	**1969** Hashihama Zosen—Imabari (263) 100,64 15,85 6,528 94,01 15,80 8,01 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 132 B.6 641 2 Ha (stl) (24,6 28,0 × 8,0) ER 12W Der 3(15) 1(10)	Oil 2SA 6Cy. 450 × 75 2 835kW (3 800bhp) Kobe Hatsudoki Seizoshc Gen 2 × 128kW 445V Fuel 565,0t-13,5pd	
5052486 5MQT 6056 Df Esd Gc Rdr RTm/h/v	**ORIENTAL BANKER** ex Oriental Endeavour-78 ex British Cormorant-77 **Transocean Maritime Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**10 801** 5 994 16 259	**✠100A1** SS 11/71 oil tanker **✠LMC** EL g† 2$\frac{5}{16}$"SQ BV	**1961**-7 Harland & Wolff Ltd.—Belfast (1604) 160,08 21,14 9,186 151,34 21,04 11,28 P 37,2 B 19,2 F 18,0 1 dk RW rf 102 17BH WB627t	**M Tanker** 27 Ta ER L.19 935 HeCls. BC	Oil 2SA 6Cy. 750 × 150 6 416kW (8 600bhp) Harland & Wolff Ltd. 2 AuxB 1,04N/mm^2 (150 e(ex.g) 1,18N/mm^2 (170lb Gen 3 × 200kW 1 × 75 Fuel 1 226,5t (hvf)-30,5pd	
			LAID UP — SURVEYS OVERDUE 11/75				
5169849 6ZOC 2441 Df Esd Gc Pfd Rdr RT	**ORIENTAL CHALLENGER** ex Jane Maersk-65 **Oriental Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**12 085** 7 546 19 508	**✠100A1** SS 4/75 oil tanker **✠LMC** EL h† 2$\frac{7}{16}$"SQ	**1955**-8 Odense Staalskibs. A/S—Odense (133) 167,65 21,95 9,303 160,64 21,90 12,04 P 35,4 B 12,2 F 18,0 1 dk rf 25 12BH WB1943t incl. DTf625t	**M Tanker** 21 Ta ER L.25 457 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 4 476kW (6 000bhp) A/S Burmeister & Wain's Ma Skibsbyggeri 3 AuxB (2 o.f. 1 ex.g) 1,25N/mm^2 (180lbf/in^2) (Fuel 1 747,5t-31,5pd	
6604731 GPGE 308685 Df Esd Gc Rdr RTv	**ORIENTAL CHAMPION** ex Priam-79 **China Mutual Steam Navigation Co. Ltd.** Chinese Maritime Transport Ltd. Liverpool United Kingdom	T.Mk **9 474** 3 776 10 410 **12 094** 6 471 14 417	**✠100A1** CS 9/76 DTsf & a—vegetable oil **✠LMC** **✠Lloyd's RMC** EL j† 2$\frac{9}{16}$"SQ	**1966**-11 Vickers Ltd. (Newcastle) —Newcastle (184) 171,81(BB) 23,70 8,764/9,145 158,81 23,63 13,42 P 38,8 F 28,7 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 152 8BH WB5331t incl. DTsf1139t DTsa916t	**M General Cargo** Ref 6 Ho 11,6 18,2 20,9 19,2 19,2 19,4 G.21 747 B.20 020 In.571 6 Ha (stl) (8,2 10,0 × 6,1) (13,7 11,8 11,8 × 10,1) (9,1 × 9,1) 16W Cr 6(5) Der 1(60) 2(10) 10(5)	Oil 2SA 9Cy. 840 × 1800 16 785kW (22 500bhp) A/S Burmeister & Wain's Masl Skibsbyggeri 2 WTAuxB 0,97N/mm^2 (140lb e(ex.g) 1,31N/mm^2 (190lbf/in^2) Gen 2 × 650kW 2 × 325kW 415V 50Hz a.c. Fuel (hvf)	
5332410 5LKK 3385 Df Esd Gc Rdr	**ORIENTAL CHARGER** ex Oriental Comet-72 ex U.S. Explorer-69 ex Smith Explorer-65 ex President Harding-62 ex Jackson Victory-48 **Universal Enterprise Inc.** Monrovia Liberia	**7 481** 4 499 10 868	AB	**1945** Oregon S.B. Corp.—Pld (1261) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks RW rf nil conv General Cargo 70	**S Container Ship** Fixed-guides 4P 5 Ho 16,7 13,7 23,7 ER 24,6 22,8 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) General Electric Co. Gen 2 × 300kW 440V d.c. Fuel 2 928,0t (o.f.)	
7526493 ZCUI 372883 Df Esd Gc Pfd Rdr RT	**ORIENTAL CHIEF** **Pacific Union Container Carriers Ltd** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**31 292** 16 999 25 885	AB	**1976** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (252) 230,77 11,519 212,78 30,61 18,93	**M Container Ship** Fixed-guides 9 Cell.Ho ER 2 Cell.Ho TEU 1588 C.Ho 920/20' C.Dk 668/20' 24 Ha (stl) ER 5 Ha (stl)	Oil 2SA 12Cy. 900 × 1550 29 840kW (40 000bhp) Ishikawajima-Harima Hvy Ind.	
7203211 6ZWU 4221 Df Esd Gc Pfd Rdr RT	**ORIENTAL COMMANDER** ex Pacific Phoenix-75 Launched as Oriental Commander **Orient Overseas Container Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**22 647** 14 529 22 460	AB	**1972** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1394) 205,62(BB) 26,04 9,675 191,95 26,00 16,11 F 14,1 1 dk rf 216	**M Container Ship** Fixed-guides 5 Ho ER 9 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Cie. Elec. Mecanique Gen 3 × 675kW 450V 60Hz a.c. Fuel 3 647,5t (hvf)	2
6611033 6ZUV 2617 Df Esd Gc Rdr RTh	**ORIENTAL CONFIDENCE** ex Pacific Glory-72 **Orient Tanker Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**42 704** 28 712 78 894	**✠100A1** SS 6/78 oil tanker **✠LMC** EL a* 3½"SQ	**1966**-10 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (166) 243,82(BB) 36,58 13,278 236,86 36,50 18,75 P 44,5 F 22,6 1 dk RW rf nil 10BH WB17679t incl. 14320t in clean ballast tanks	**M Tanker** 13 Ta ER L.95 808 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Mitsubishi Hvy Ind. Ltd. 2 WTAuxB 2,07N/mm^2 (300lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Spt 0,79N/mm^2 (114lbf/in^2) Gen 3 × 680kW 450V 60Hz a.c. Fuel 5 639,0t (hvf)-64,0pd	16.2

7120562 5LJI 3927 Df Esd Gc Pfd Rdr RT	**ORIENTAL CROWN** **Oriental Brothers Shipping Corp. Inc.** Monrovia Liberia	**5 139** 3 274 8 128	BV	**1971** Kurushima Dock Co. Ltd.—Imabari (677) 111,61 18,04 7,240 109,99 18,00 9,00 1 dk	**M General Cargo** 3 Ho ER G.11 447 B.10 834 3 Ha (stl) (13,6 19,0 19,0 × 8,9) ER Der 10(20)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 16kn
5419189 D5AW 6145 Df Esd Gc Rdr RTm/h/v	**ORIENTAL DISCOVERER** ex Defiant Colocotronis-77 ex Bruse Jarl-69 **Phoenix Maritime Carriers Inc.** Monrovia Liberia	**30 613** 19 426 61 003	BV (NV)	**1964** Kockums M/V A/B—Mmo (473) 236,23 32,24 12,415 227,08 32,16 16,29 1 dk rf nil	**M Tanker** 20 Ta ER L.70 792 HeCls. BC 5W Der 2(10) 2(5) 2(2)	Oil 2SA 10Cy. 840 × 1600 13 428kW (18 000bhp) Kockums M/V A/B Mmo Gen 1 × 560kW 3 × 370kW 440V 60Hz a.c. Fuel 4 541,5t (hvf)-71,0pd 15,5kn
6524163 6ZNU 2433 Df Esd Gc Pfd Rdr RT	**ORIENTAL DRAGON** **Pacific Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**64 463** 48 328 126 766	✠**100A1** SS 12/74 oil storage tanker ✠**LMC** EL i* 3$\frac{15}{16}$"SQ	**1965**-12 Mitsubishi Hvy Ind. Ltd.—Nag (1606) 289,31(BB) 38,64 16,758 273,01 38,51 21,52 P 43,6 F 27,2 1 dk rf 102 conv Tanker 76 10BH WB8190t incl. DTf3957t	**S Tanker** Storage Mchy.aft 15 Ta L.141 371	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) General Electric Co. Lyn 2 WTB 7,26N/mm² (1052lbf/in²) Spt 485,0°C 6,18N/mm² (896lbf/in²) hs2127,2 sg 1,04N/mm² (150lbf/in²) Fuel (o.f.)
7117773 GQEB 343162 Df Esd Gc Pfd Rdr RTm/h	**ORIENTAL EDUCATOR** ex Atlantic Phoenix-75 Launched as Oriental Educator **Coquette Shipping Co. Ltd.** Golden Peak Maritime Agencies Ltd. London United Kingdom	**25 277** 14 566 38 945	AB	**1972** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1393) 234,53(BB) 26,09 9,675 220,91 26,01 16,11 P 33,6 RQD 23,2 B 17,1 F 21,7 1 dk rf 30 len 76	**M Container Ship** Fixed-guides 6 Ho 17,5 28,8 28,8 28,8 28,1 28,1 ER 3 Ha (stl) ER 8 Ha (stl) ER Der 2(3)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 675kW 440V 60Hz a.c. Fuel 217,0t (d.o.) 3·212,0t (hvf) 22kn
5284118 3FQB 5238-NY Df Esd Gc Pfd Rdr	**ORIENTAL EMPRESS** ex President Wilson-73 **Oceanic Cruises Development Inc.** Golden Peak Maritime Agencies Ltd. Panama Panama	**15 456** 7 736 9 850	AB	**1948** Bethlehem Alameda Shpyd—Alameda (9510) 185,78 23,04 9,192 174,66 23,02 13,26 RQD 18,6 B & F 156,1 3 dks RW rf 305	**TT-E Passenger/General Cargo** Ref 684P 3 Ho ER G.8 744 B.7 635 In.907 3 Ha ER 3 Ha 14W Der 8(10) 6(5)	2 S Turb 14 920kW (20 000shp) connected to 2 elec. motors General Electric Co. Lyn Fuel 5 720,5t (o.f.) 19kn
5144605 ZEOG 356555 Df Esd Gc Rdr RTm	**ORIENTAL ENTERPRISE** ex Pacific Trader-72 ex Hawaiian Planter-67 ex Sea Pegasus-47 **Pacific Union Lines Ltd.** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**14 246** 10 113 12 362	AB	**1945** (Fwd & aft sections) Mitsubishi Hvy Ind. Ltd.—Hma **1967** (Cargo section) Ingalls S.B. Corp.—Pascagoula (435) 165,94 21,26 9,595 21,19 13,16 F 11,9 2 dks & S dk rf nil len & deepened 67 conv General Cargo 67	**S General Cargo/Container Ship** OSD Fixed-guides 5 Ho 22,8 21,3 21,3 16,0 16,0 5 Ha (stl) (9,9 × 6,1) (6,1 6,1 6,1 6,1 × 16,6) 2W Cr 2(25) Der 2(10)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 3 × 250kW 240V d.c. Fuel 2 372,5t (o.f.) 16kn
6418716 6ZIZ 2307 Df Esd Gc Rdr RTm/v	**ORIENTAL ENVOY** Launched as Santa Pola **Oceanic Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**15 151** 10 239 22 033	AB	**1965** (Aft section) Empresa Nacional "Elcano"—Sev (93) **1965** (Fwd section) Empresa National "Bazan"—El Ferrol (93) 177,50 22,79 9,891 169,02 22,71 13,75 P 33,9 F 29,0 1 dk RW rf nil	**M Bulk Carrier** 4P Str. heavy cargoes 7 Ho 18,4 16,6 17,6 17,6 17,6 17,6 17,5 ER G.27 382 7 Ha (stl) (each 11,2 × 10,6) ER Der 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 115,5t (hvf) 16kn
7434444 D5AN 6136 Df Esd Gc Pfd Rdr RT	**ORIENTAL EXECUTIVE** **Associated Express Container Service Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**26 117** 16 097 20 530	AB	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1418) 208,13 9,260 192,01 30,51 18,22 1 dk	**S Container Ship** Fixed-guides 5 Ho each 28,1 ER 10 Wing Ta ER 9 Ha (stl) ER	2 S Turb geared to sc. shaft 28 348kW (38 000shp) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M.) 23,5kn
7722255 VRQG 384297 Df Esd Gc Pfd Rdr RT	**ORIENTAL EXPERT** **Clixby Containership Co. Ltd.** Chinese Maritime Transport Ltd. Hong Kong Hong Kong (British)	**21 068** 10 838 23 991	✠**100A1** container ship ✠**LMC** **UMS** EL Jt 617,9/66,0U3	**1978**-10 Tsuneishi Zosen—Numakuma (428) 186,01(BB) 27,67 10,624 177,40 27,60 16,21 F 29,3 1 dk rf nil 6BH WB7906T incl. STs in Nos. 2, 3 & 4 holds 2996T DTsf1954T	**M Container Ship** Fixed-guides pt higher tensile steel Mchy.aft	Oil 2SA 8Cy. 760 × 1550 14 323kW (19 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 900kW 450V 60Hz a.c. 19,5kn
6505533 5LLF 5996 Df Esd Gc Pfd Rdr RTm/h/v	**ORIENTAL EXPLORER** ex Audacious-77 ex St. Paul's-74 ex St. Nikolai-73 **United Maritime Tanker Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**37 389** 27 755 67 643	AB	**1965** Howaldtswerke Ham. A.G.—Ham (966) 235,67(BB) 33,61 13,120 221,75 33,53 17,15 P 11,9 F 20,2 1 dk RW rf nil len 67	**M Tanker** 3P 15 Ta ER L.77 291 Der 2(5-10) 2(3)	Oil 2SA 9Cy. 930 × 1790 16 785kW (22 500bhp) Howaldtswerke Ham. A.G. Ham Fuel 6 685,5t (hvf) 17,25kn
6609975 VRQS 308690 Df Esd Gc Rdr RTv	**ORIENTAL EXPORTER** ex Peisander-78 **Balcombe Co. Ltd.** Chinese Maritime Transport Ltd. Hong Kong Hong Kong (British)	T.Mk **9 474** 3 776 10 293 **12 094** 6 471 14 299	✠**100A1** CS 10/76 DTsf & a—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL jt 2$\frac{9}{16}$"SQ	**1967**-3 Vickers Ltd. (Newcastle)—Newcastle (185) 171,89(BB) 23,70 8,764/10,205 158,81 23,63 13,42 P 60,1 F 28,7 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 152 DK in way No.2 hold 8BH DK in way No. 2 hold WB5331t incl. DTsf1139t DTsa1090t	**M General Cargo** Ref Mchy.aft 6 Ho 11,6 18,2 20,9 19,2 19,2 19,4 G.21 747 B.20 020 In.568 6 Ha (stl) (8,2 10,0 × 6,1) (13,7 11,8 11,8 × 10,1) (9,1 × 9,1) 16W Cr 6(5) Der 1(60) 2(10) 10(5)	Oil 2SA 9Cy. 840 × 1800 16 785kW (22 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (o.f.) 0,97N/mm² (140lbf/in²) e(ex.g) 0,97N/mm² (140lbf/in²) Gen 2 × 650kW 2 × 325kW 415V 50Hz a.c. Fuel 2 044,5t (hvf) 21kn
7700960 JKEO 122424 Df Esd Gc Pfd Rdr RT	**ORIENTAL FOREST** **Oriental Shipping K.K.** Namikata, Ehime Pref. Japan	**21 632** 14 935 36 416	NK	**1977** Imabari Zosen—Marugame (1058) 189,31(BB) 10,864 178,01 27,61 15,22 P 30,5 F 12,5 1 dk	**M Bulk Carrier** G.48 846 B.46 488 1 Ha (17,6 × 13,7) 4 Ha (each 18,3 × 15,5) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 14,25kn

5084740 H3BO 4743-74 Df Esd Gc Pfd Rdr RTm/h/v	**ORIENTAL GARNET** ex Kotoku Maru-74 ex Daikyo Maru-68 **Trans Maritime Shipping S.A.** Trans World Shipping & Trading Co. Ltd. Panama Panama	**13 216** 7 674 19 453	NK ✠Classed LR until 5/65	**1953**-8 Harima Zosensho—Aio (479) 176,94 22,36 9,538 166,73 22,31 12,30 P 37,5 B 13,8 F 24,7 1 dk RW conv Tanker 67	**S Bulk Carrier** 4P 4 Ho ER G.25 065 B.24 735 8 Ha (stl) (each 18,9 × 6,0) ER Der 4(20)	2 S Turb dr geare 6 714kW (9 000 Ishikawajima Juko Gen 2 × 400kW 450V 60Hz a. Fuel 2 694,5t (o.f.
5264924 5MCF 1453 Df Esd Gc Pfd Rdr RTm/h	**ORIENTAL GIANT** **Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**43 394** 29 355 71 494	AB Classed LR until 4/68	**1959**-12 Sasebo Sempaku Kogyo—Sasebo (200) 259,01 33,05 14,377 245,02 32,92 18,50 P 44,2 F 30,5 1 dk RW rf 102	**S Tanker** 1 Ho 42 Ta ER L.98 401 1 Ha (stl) (4,8 × 8,0) Der 1(7) 1(5)	2 S Turb dr geared 16 412kW (22 00 Ishikawajima-Harim Gen 2 × 920kW 4 450V 60Hz a.c. Fuel (o.f.)
7112802 5LIR 3926 Df Esd Gc Pfd Rdr RT	**ORIENTAL HAWK** **Oriental Brothers Shipping Corp. Inc.** Monrovia Liberia	**5 139** 3 274 8 332	BV	**1971** Kurushima Dock Co. Ltd.—Imabari (676) 111,61 18,04 7,208 109,99 18,00 9,00 1 dk	**M General Cargo** 3 Ho ER G.11 447 B.10 834 3 Ha (stl) (13,6 18,9 18,9 × 8,9) ER	Oil 2SA 6Cy. 520 × 4 252kW (5 700bhp) Kawasaki Hvy Ind. Ltd
5120104 6ZYG 2708 Df Esd Gc Rdr RTh/v	**ORIENTAL HERO** ex Frankfurt-67 **Malaysia Overseas Lines Ltd.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**8 243** 4 739 9 470	GL	**1954** Bremer Vulkan—Vegesack (834) 163,91 19,49 7,976 150,02 19,41 11,99 F 11,3 2 dks & S dk RW rf 102	**M Passenger/General Cargo** OSD 84P 6 Ho 18,2 20,5 23,4 ER 19,8 17,0 14,4 G.18 655 B.16 816 6 Ha (stl) (9,7 11,6 17,0 × 6,0) ER (9,8 × 4,8) (9,9 8,0 × 6,0) 18W Der 1(50) 4(5-10) 14(3-5)	2 Oil 2DA each 7Cy. 5 sc. shaft 7 878kW (10 560bhp) Bremer Vulkan Gen 4 × 200kW 230V Fuel 1 178,5t (hvf)
6705951 VRQT 334219 Df Esd Gc Rdr RTv	**ORIENTAL IMPORTER** ex Protesilaus-78 **Balcombe Co. Ltd.** Chinese Maritime Transport Ltd. Hong Kong Hong Kong (British)	T.Mk **9 474** 3 776 10 252 **12 094** 6 471 14 258	**✠100A1** CS 4/77 DTsf & a—vegetable oil **✠LMC** **✠Lloyd's RMC** EL jt $2\frac{9}{16}$"U2	**1967**-7 Vickers Ltd. (Newcastle) —Newcastle (187) 171,89(BB) 23,70 8,776/10,205 158,81 23,63 13,42 P 60,1 F 28,7 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 152 DK in way of No. 2 hold 8BH WB5531t incl. DTsf1139t & DTsa1090t	**M General Cargo** Ref Mchy.aft 6 Ho 11,6 18,2 20,9 19,2 19,2 19,4 G.22 753 B.20 869 In.568 6 Ha (stl) (8,2 10,0 × 6,1) (13,7 11,8 11,8 × 10,1) (9,1 × 9,1) 17W Cr 6(5) Der 1(60) 1(20) 10(5)	Oil 2SA 9Cy. 840 × 18 16 785kW (22 500bhp) A/S Burmeister & Wain's Skibsbyggeri WTAuxB(lwr) 0,83N/mm² WTAuxB(upr) 0,97N/mm² e(ex.g) 1,31N/mm² (190lb Gen 2 × 650kW 2 × 3 415V 50Hz a.c. Fuel 2 158,0t (hvf)
5141861 6ZWI 2658 Df Esd Gc Rdr RTh/v	**ORIENTAL INVENTOR** ex Hannover-66 **United Overseas Export Lines Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**8 244** 4 739 9 440	GL	**1955** Bremer Vulkan—Vegesack (840) 163,91 19,49 7,976 150,02 19,41 11,99 F 11,3 2 dks & S dk RW rf 102	**M Passenger/General Cargo** OSD 84P 6 Ho 18,2 20,5 23,4 ER 19,8 17,0 14,4 G.18 644 B.16 775 6 Ha (stl) (9,7 11,6 16,9 × 5,9) ER (9,8 × 4,8) (9,9 8,0 × 5,9) 18W Der 1(50) 4(5-10) 14(3-5)	2 Oil 2DA each 7Cy. 530 × sc. shaft 7 878kW (10 560bhp) Bremer Vulkan Gen 4 × 200kW 230V 50H Fuel 1 178,5t (hvf)
5038416 6ZWX 2673 Df Esd Gc Rdr RTv	**ORIENTAL LADY** ex Bayernstein-67 **United Overseas Export Lines Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**8 925** 4 687 9 440	GL	**1955** Bremer Vulkan—Vegesack (839) 163,91 19,41 7,976 150,02 19,38 11,99 B 47,6 F 16,8 2 dks & S dk RW	**M Passenger/General Cargo** OSD 87P 6 Ho 18,2 20,5 23,3 ER 19,8 19,8 14,4 G.18 857 B.16 950 3 Ha (stl) (9,7 11,6 17,0 × 6,0) ER 1 Ha (w) (9,8 × 4,8) 2 Ha (stl) (9,8 8,0 × 6,0) 18W Der 1(50) 4(5-10) 14(3-5)	2 Oil 2DA each 7Cy. 530 × sc. shaft 7 878kW (10 560bhp) Bremer Vulkan Gen 4 × 200kW 1 × 55kW Fuel 1 173,5t (d.o.)
7104245 5MHA 1391 Df Esd Gc Pfd Rdr RT	**ORIENTAL LEADER** **Orient Overseas Container Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**22 601** 14 483 —	AB	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1391) 234,53(BB) 26,04 9,684 220,91 26,01 16,11 P 33,6 RQD 23,2 B 17,1 F 21,7 1 dk rf 30 len 76	**M Container Ship** Fixed-guides 6 Ho 17,5 28,8 28,8 28,8 28,1 28,1 ER 3 Ha (stl) ER 8 Ha (stl) ER Der 2(3)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Cie. Elec.-Mecanique Fuel 217,0t (d.o.) 3 212,0t (hvf)
7207528 6ZFJ 4125 Df Esd Gc Pfd Rdr RTh/v	**ORIENTAL MAJESTY** **Pacific Overseas Tanker Service Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**65 149** 49 379 138 297	AB	**1972** Sumitomo S.B. & Mchy. Co. —Yokosuka (934) 267,01(BB) 44,05 16,733 258,00 44,01 22,92 F 20,8 1 dk rf 102	**M Tanker** 15 Ta ER L.16 361 HeCls. B	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sumitomo S.B. & Mchy. Co. Ltd. 1 Gen 3 × 660kW 450V 60Hz a.c. Fuel 4 720,5t (hvf)-83,5pd
5144540 ZEOF 356554 Df Esd Gc Rdr RTm	**ORIENTAL MARINER** ex Pacific Banker-72 ex Hawaiian Craftsman-67 ex Marguerite Le Hand-47 **Pacific Union Lines Ltd.** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**14 161** 10 028 15 486	AB	**1945** (Fwd & aft sections) Ingalls S.B. Corp.—Pascagoula **1967** (Cargo section) Mitsubishi Hvy Ind. Ltd.—Hma (433) 165,87 21,26 9,595 157,97 21,19 13,16 F 11,9 3 dks &S dk rf nil len & deepened 67 conv Tanker 67	**S General Cargo/Container Ship** OSD Fixed-guides Ref 5 Ho 22,8 21,3 21,3 ER 16,0 16,0 5 Ha (stl) (9,9 × 6,1) (6,1 6,1 × 16,6) ER (6,1 6,1 × 16,6) 2W Cr 2(25) Der 2(10)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Gen 3 × 250kW 240V d.c. Fuel 2 372,5t (o.f.)
6516960 5MUY 5741 Df Esd Gc Pfd Rdr RTm/v	**ORIENTAL MERCHANT** ex Emilia Rosello-77 **Transport Inc.** Monrovia Liberia	**17 159** 11 613 29 740	AB	**1965** Osaka Zosensho—Osaka (232) 176,71 25,00 10,710 168,00 24,90 14,25 P 32,4 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 18,4 17,6 17,6 17,6 ER G.33 841 B.33 586 7 Ha (stl) (9,6 10,3 10,3 10,3 10,3 10,3 10,3 × 11,9) ER 14W Der 14(10)	Oil 2SA 6Cy. 740 × 1660 7 385kW (9 900bhp) Mitsui Zosen Gen 2 × 340kW 1 × 180kW 440V 60Hz a.c. Fuel 99,5t (d.o.) 2 213,0t (hvf)

5394846 5MGO 3652 Df Esd Gc Rdr RT	**ORIENTAL NAVIGATOR** ex Yamatomi Maru-70 **Asia Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**20 933** 13 336 35 962	 BV	**1961** Hitachi Zosen—Inn (3845) 207,02 27,11 10,618 197,01 27,01 14,00 P 51,6 B 17,4 F 29,9 1 dk	**M Tanker** 33 Ta ER L.45 558 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 160kW 450V a.c. Fuel 3 092,0t-53,0pd 15,75kn
5052981 5MFY 6037 Df Esd Gc Rdr RTm/h/v	**ORIENTAL PEACE** ex British Osprey-77 **Pacific Tanker Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**10 634** 5 995 16 303	**✠100A1** SS 9/77 oil tanker **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1962**-1 Harland & Wolff Ltd.—Govan, Glasgow (1605 G) 160,26 21,16 9,195 151,34 21,04 11,28 P 37,2 B 19,9 F 18,0 1 dk RW rf 102 17BH WB627t	**M Tanker** 27 Ta ER L.20 363 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 416kW (8 600bhp) Harland & Wolff Ltd. Govan, Glasgow 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 200kW 1 × 75kW 110V d.c. Fuel 1 226,5t (hvf)-30,5pd 14,5kn
7122766 5MAA 3961 Df Esd Gc Pfd Rdr RTh	**ORIENTAL PHOENIX** **Universal Tanker Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**65 746** 49 498 140 612	 BV	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2226) 274,99(BB) 43,34 17,374 260,00 43,29 23,30 1 dk rf nil	**M Tanker** 11 Ta ER L.168 375 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 960kW 2 × 820kW 450V 60Hz a.c. Fuel 4 790,5t (hvf)-87,5pd 16kn
7701299 3EHV 8031- PEXT Df Esd Gc Pfd Rdr RT	**ORIENTAL PINE** **Oriental Pine Shipping S.A.** Panama Panama	**12 324** 7 401 13 713	 NK	**1978** Kurushima Dock Co. Ltd.—Ochi (2036) 176,26 8,202 166,02 32,01 28,33 1 dk	**M Vehicles Carrier**	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki Gen 3 × 600kW a.c.
6603232 BMAF 2404 Df Esd Gc Rdr RT	**ORIENTAL QUEEN** **Overseas Navigation Co. Ltd.** Golden Peak Maritime Agencies Ltd. Keelung China*	**11 131** 6 092 12 758	 AB	**1966** Uraga Hvy Ind. Ltd.—Yokosuka (869) 159,49(BB) 23,47 9,272 148,01 23,42 12,50 B - F 27,2 2 dks RW rf 102	**M General Cargo** Ref 12bth P 6 Ho 20,4 20,4 20,4 20,4 ER 20,4 20,4 G.18 096 B.16 579 In.424 6 Ha (stl) (8,9 × 4,8) (11,8 × 6,6) (11,8 11,2 × 8,3) ER (9,6 × 6,4) (8,0 × 6,6) Cr 1(5) Der 1(30) 2(15) 4(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 320kW 450V a.c. Fuel 1 860,5t 19,5kn
7434432 ZCKD 373522 Df Esd Gc Pfd Rdr RT	**ORIENTAL RESEARCHER** Launched as Oriental Chevalier **Allocean Container Transports** **Ltd.** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**27 804** 16 111 25 349	 AB	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1419) 208,13 10,389 192,01 30,51 18,22 1 dk	**S Container Ship** Fixed-guides 5 Ho each 28,1 ER TEU 1480 C.Ho 494/20' 207/40' C.Dk 286/40' incl. 106 ref C. 9 Ha (stl) ER	2 S Turb geared to sc. shaft 28 348kW (38 000shp) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M.) 23,5kn
5315565 6ZYX 2725 Df Esd Gc Rdr RTv	**ORIENTAL RULER** ex Schwabenstein-67 **United Overseas Export Lines** **Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**8 268** 4 749 9 449	 GL	**1954** Bremer Vulkan—Vegesack (829) 163,91 19,46 7,976 149,99 19,41 12,02 B 20,5 F 15,9 2 dks & S dk H27,4m RW	**M Passenger/General Cargo** OSD 86P 6 Ho 18,2 20,5 23,3 ER 19,8 17,0 14,4 G.19 000 B.17 233 3 Ha (stl) (9,7 11,6 17,0 × 6,0) ER 1 Ha (w) (9,7 × 5,1) 2 Ha (stl) (9,9 8,0 × 6,0) 18W Der 1(50) 4(10) 14(5)	2 Oil 2DA each 7Cy. 530 × 800 geared to sc. shaft 7 878kW (10 560bhp) MAN Bremer Vulkan Vegesack Gen 4 × 200kW 1 × 55kW 220V d.c. Fuel 1 219,5t (d.o.) 17,5kn
5002871 9VWW 187193 Df Esd Gc Pfd Rdr RT	**ORIENTAL SEA** ex Administrator-78 **Oriental Maritime (Pte.) Ltd.** Singapore Singapore	T.Mk **6 858** 3 334 9 462 **8 638** 4 744 12 145	**✠100A1** SS 9/73 DTm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{1}{2}$"SQ	**1958**-7 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (826) 149,00 19,00 8,065/9,297 137,52 18,90 12,04 F 12,5 2 dks, 3rd dk fwd of mchy. space RW rf 152 7BH to U dk 2 to 2nd dk WB2678t incl. Tunnel tanks 175t DTsm1376t	**M General Cargo** Ref 4 Ho 18,5 27,4 8,9DT ER 26,7 16,4 5 TwD ER 2 TwD G.16 817 B.15 121 In.106 5 Ha (stl) (8,2 13,7 4,8 × 6,7) ER (13,7 8,2 × 6,7) 14W Der 2(70) 4(15) 4(10) 6(5)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 925,5t (d.o.) 15kn
7377294 A8UH 5290 Df Esd Gc Pfd Rdr RT	**ORIENTAL SOVEREIGN** **Universal Navigation Corp. Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**41 029** 29 642 47 152	 NK	**1975** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (242) 209,51(BB) 32,24 11,024 198,99 32,19 22,48 1 dk	**M Bulk Carrier** Wood-chip self unloader G.100 277 6 Ha (stl) (each 13,5 × 14,4) ER Der 3(13)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14,25kn
5264948 HORR 3144 Df Esd Gc Rdr	**ORIENTAL STAR** **Maritime Foundation Agencies** **(Overseas) Inc.** Golden Peak Maritime Agencies Ltd. Panama Panama	**9 160** 5 937 13 818	**✠100A1** SS 7/75 DTm—vegetable oil **✠LMC** EL ct $2\frac{1}{8}$"SQ ptU3	**1957**-4 S.A. des Chantiers Reunis Loire- Normandie—Grand Quevilly (R.305) 138,39 18,65 9,487 131,60 18,61 12,35 P 26,0 2 dks rf 76 7BH WB3395t incl DTm1766t	**M General Cargo** CSD 5 Ho 16,0 20,5 13,7 20,5 19,8 ER G.19 987 B.17 283 5 Ha (10,9 11,4 7,6 11,4 11,4 × 7,6) ER 10W Der 10(5)	Oil 2SA 7Cy. 720 × 1250 3 432kW (4 600bhp) Sulzer Ch. de l'Atlantique St. Denis AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 160kW 220V d.c. Fuel 914,5t (hvf) 14kn
7359852 ELRE 5506 Df Esd Gc Pfd Rdr RT	**ORIENTAL STATESMAN** **United Overseas Container** **Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**21 283** 12 898 20 500	 AB	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1409) 208,19(BB) 30,56 9,272 191,75 30,51 18,19 F 31,1 1 dk rf nil	**S Container Ship** Fixed-guides 5 Ho ER TEU 1434 C. 717/40' 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 2 × 1300kW a.c. 23,5kn
5281336 3ENL Df Esd RT	**ORIENTAL SURVEYOR** ex Pollux-74 **Seawise Foundations Inc.** Golden Peak Maritime Agencies Ltd. Panama Panama	**1 161** 548 1 602	 GL	**1953** Schiffb. Unterweser—Bhn (360) 81,87 11,79 4,319 73,97 11,74 6,71 P 6,4 B 9,2 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD 7P 2 Ho 16,4 11,5 G.3 055 B.2 911 2 Ha (stl) (16,4 11,5 × 4,1) Der 4(3-5) 2(3)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 1 × 15kW 230V Fuel (d.o.) 13kn

7808803 JIFY 122934 Df Esd Gc Pfd Rdr RT	**ORIENTAL SWALLOW** **Shinun Kisen K.K.** Onishi, Japan Ehime Pref.	**4 750** 3 187 7 000	 NK	**1978** Imabari Zosen—Imabari (369) 110,72 16,59 7,800 103,03 16,36 9,43 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 540 × 850 3 730kW (5 000bhp) Hanshin Nainenki Kogyo
7376329 A8CV 4833 Df Esd Gc Pfd Rdr RT	**ORIENTAL TAIO** **Associated Navigation Corp. Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**36 952** 27 885 46 595	 AB	**1974** Hayashikane Zosen—Nag (829) 205,75(BB) 30,54 11,354 196,50 30,48 21,32 rf nil	**M Bulk Carrier** Wood-chip 6 Ho 27,2 24,6 24,7 24,7 24,7 27,2 ER G.88 977 6 Ha (stl) (13,2 14,4 14,4 14,4 14,4 13,5 × 13,4) ER Cr 3(10,5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 550kW 445V 60Hz a.c. Fuel 2 219,0t (hvf)
5264950 5LCV 844 Df Esd Gc Rdr	**ORIENTAL TRADER** ex Pacific Pioneer-60 **Orient Export Lines Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**10 153** 6 186 29 092	 AB (BV)	**1956** Uraga Dock Co. Ltd.—Yokosuka (694) 159,90 19,08 9,570 149,99 19,00 12,60 P 5,8 F 11,9 2 dks RW rf 76	**M General Cargo** CSD 6 Ho ER B.20 105 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Uraga Diesel Kogyo Tar Fuel 1 636,0t
5052541 5MGD 6038 Df Esd Gc Rdr RTm/h/v	**ORIENTAL UNITY** ex British Cygnet-77 ex BP Explorer-69 ex B.P. Endeavour-67 ex British Cygnet-64 **Atlantic Tanker Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**10 612** 5 998 16 273	**✠100A1** SS 8/77 oil tanker **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1962**-6 Harland & Wolff Ltd.—Belfast (1607) 160,08 21,14 9,189 151,34 21,04 11,31 P 37,2 B 19,2 F 18,0 1 dk RW rf 102 17BH WB627t	**M Tanker** 27 Ta ER L.20 363 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust5 6 416kW (8 600bhp) Harland & Wolff Ltd. 2 AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 200kW 110V d.c. Fuel 1 226,5t-30,5pd
5417026 5MNH 1744 Df Esd Gc Pfd Rdr RTv	**ORIENTAL VENUS** **Pacific Bulk Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**10 776** 6 695 16 256	BV Classed LR until 10/69	**1963**-4 Forges & Ch. de La Mediterranee —La Seyne (1352) 160,03 20,07 9,500 150,02 20,01 13,37 P 29,9 F 14,1 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** Ref 12P 5 Ho 20,5 21,7 21,7 21,7 21,7 ER G.23 928 B.21 804 In.503 5 Ha (stl) (9,5 12,6 11,8 11,8 12,6 × 8,4) ER 14W Der 4(10) 12(5) 2(0,5)	Oil 2SA 8Cy. 680 × 1250 6 565kW (8 800bhp) Soc. des For. de la Mediterranee Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 275,0t (hvf) 1
5196799 D5CU 6195 Df Esd Gc Rdr RTm/h/v	**ORIENTAL WISDOM** ex Topaz-78 ex Leader Colocotronis-77 ex Kristina-68 **Sevenseas Petroleum Carriers** **Inc.** Sea Unity Shipping S.A. Monrovia Liberia	**12 821** 7 517 19 824	 BV	**1959** Eriksbergs M/V A/B—Got (514) 170,64 21,92 9,367 161,55 21,87 12,27 1 dk rf 51	**M Tanker** 26 Ta ER L.26 700 HeCls. B Der 6(5) 1(3)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Eriksbergs M/V A/B Gen 2 × 280kW 220V d.c. Fuel 1 625,5t (hvf)-26,5pd
7125794 IJOR 1141 Rdr RT	**ORIENTE** **Avv. Giuseppe Lo Schiavo ed** **alta** Napoli Italy	**198** 45 —	 RI	**1971** Cant. dell 'alto Adriatico—Tri (179) 30,82 9,20 3,703 28,00 8,62 4,27 1 dk	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg
6523767 THAR 1291 Df Esd Pfd Rdr RT	**ORIGAN** **Andre Langlois** St. Malo France	**150** 56 —	 (BV)	**1965** Ch. Herbert & Heraud—Etel *25,91* ... ... 1 dk	**Wood M Fishing** Side-Trawler 1 Ho ER In.105 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Ma Fuel (d.o.) 11
6413754 YXDK Df Esd Gc Pfd Rdr RTh	**ORINOCO** ex Calmar-75 ex General O.H. Ernst-64 **Cia. Anonima Venezolana de** **Navegacion** La Guaira Venezuela	**11 424** 7 633 15 242	 AB	**1944** Kaiser Co. Inc.—Richmond (4) 159,39 21,85 10,005 151,19 21,80 13,26 P 43,6 F 43,9 1 dk RW rf nil conv Passenger/Troopship 64	**S General Cargo** 4 Ho 32,8 33,5 33,5 15,0 ER 4 Ha (stl) (19,8 × 5,4) (22,8 22,8 × 9,1) (6,1 × 5,4) ER Cr 2(35,5) Der 8(12)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Westinghouse Elec. & Mfg. Co. Gen 3 × 400kW 240V d.c. Fuel 2 098,0t (o.f.)
5265021	**ORINOCO** ex Eusebio Coterillo-41 ex Perou ex Peru **S.A. Transporte Maritimo** **Nacional** La Guaira Venezuela	**799** 408 —		**1906** Bow, McLachlan & Co. Ltd.—Paisley (203) *64,38* 10,39 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 279 (2) 457 & (2) 762 × 55 Bow, McLachlan & Co. Ltd. Fuel (o.f.)
6402987 PGOZ 13178 Df Esd Gc Rdr RT	**ORINOCO** **Smit Internationale Zeesleep &** **Bergingsbedrijf B.V.** Rotterdam Netherlands	**670** 44 —	**✠100A1** SS 7/76 tug **✠LMC** EL (j) $1\frac{5}{8}$"	**1964**-5 J. & K. Smit's Scheeps.—Kinderdijk (889) 53,42 10,47 4,617 47,50 10,01 5,11 B & F 28,4 rf 787 4BH WB29t	**M Tug** 1 Ho 24,9 B.746 1 Ha (18,5 × 5,1)	2 Oil 4SA each 9Cy. 300 × 450 with hydroflex couplings & sr gearing to sc shaft M J. & K. Smit's Mach. Kinder Fuel 27,5t 1
5265057 SVTV 6563 Df Esd Gc Rdr RTm/h/v	**ORION** **Elna Shipping Corp.** Piraeus Greece	**14 595** 9 102 26 732	 BV NV	**1963** Kockums M/V A/B—Mmo (454) 175,88 22,86 10,834 164,62 22,80 14,81 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.32 139 6 Ha (stl) (12,9 13,5 13,5 13,5 13,5 13,5 × 10,9) ER	Oil 2SA 6Cy. 780 × 1550 6 266kW (8 400bhp) M Kockums M/V A/B M Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 650,0t (hvf) 14,5
7302342 JHSE 114833 Esd Gc Rdr RT	**ORION** **Kyushu Kyuko Ferry K.K.** Tokyo Japan	**7 268** 2 801 2 923		**1972** Hayashikane Zosen—Smk (1167) 140,87 22,43 5,500 128,00 22,41 8,01 1 dk	**TM RoRo Cargo/Ferry** Vehicles 794P	2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MA Mitsubishi Hvy Ind. Ltd. Y 21,5

5001889 SWHT 1233 Df Esd Gc Rdr RT	**ORION** ex Achilleus-68 **Hellenic Cruises S.A.** Piraeus Greece	**6 064** 3 108 1 599	 AB	**1953** Ansaldo S.p.A.—Livorno (1475) 126,90(BB) 16,82 5,373 114,00 16,79 9,02 3 dks RW rf 279	**TS Passenger/General Cargo** 300P 1 Ho 15,0 B.425 1 Ha (4,1 × 2,9)	2 S Turb dr geared 5 968kW (8 000shp) Ansaldo Stab. Mecc. Gen Fuel 669,5t (o.f.) 17kn
7227164 OIBE 1483 Df Esd Gc Pfd Rdr RTm/h/v	**ORION** **Finska Angfartygs A/B** Helsinki/ Finland Helsingfors	**4 469** 1 478 5 710	**✠100A1** SS 5/77 Ice Class 1 & 1A **✠LMC** **UMS** EL Ct 2⅜"U2	**1973**-1 Rauma-Repola Oy—Rauma/Raumo (207) 137,52 22,36 6,643 126,75 22,31 16,11 2 dks, 1 intermediate dk (light cargoes only) rf 508 NS Coll BH to U dk 5 to 2nd dk WB2323t incl. DTf572t DTa675t	**TM RoRo Cargo** Vehicles Stern doors 1 Ho 54,4 1 TwD 105,7 1 TwD 97,6 ER B.20 974 2 Ha (stl) (each 13,0 × 3,5) ER Cr 1(20)	2 Oil 4SA each 9Cy. 410 × 470 7 833kW (10 500bhp) Stork-Werkspoor Diesel Ams Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 767,0t (d.o & hvf)-38,5pd 18kn
6408967 UISE M-26942 Df Esd Gc Rdr	**ORION** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 851	 RS	**1963** VEB Volkswerft Stralsund—Stralsund (7020) 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,4) (16,9 1,6 × 2,4) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7601073 DGHL Df Esd Gc Pfd Rdr RT	**ORION** **Reederei Horstmann & Lunstedt K.G.** Hamburg Federal Republic of Germany	**999** 678 2 560	 GL	**1977** J. J. Sietas Schiffsw.—Ham (811) 81,36 5,041 74,17 13,42 7,52 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 786 B.4 531 C. 150/20' 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 977kW (2 650bhp) Atlas-Mak Masch. Kiel Gen 1 × 225kW 2 × 78kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 241,0t (d.o.) 14kn
7009603 JL3363 108383 Rdr RT	**ORION** **Uwajima Unyu K.K.** Uwajima, Japan Ehime Pref.	**960** 469 377		**1970** Hashihama Zosen—Imabari (270) 62,59 12,02 3,150 57,00 11,99 4,02 1 dk RW	**TM Ferry** 532P	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Kogyo Osa Gen 2 × 96kW 225V d.c. Fuel 59,0t-11,0pd 11kn
6723018 URQN M-21256 Df Esd Gc Rdr	**ORION** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 359	 (RS)	**1952** Stocznia Gdanska—Gdk (B10/13) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn
7368580 SHWD 11400 Df Esd Rdr RT	**ORION** **Broderna Wiberg R/A** Husum Sweden	**375** — —	 NV	**1974** Bolsones Verft—Molde (236) 36,30 9,30 4,496 31,81 9,20 5,01 1 dk rf 500	**M Tug/Icebreaker**	Oil 4SA 8Cy. 450 × 550 Atlas-Mak Masch. Kiel Gen 2 × 120kW 380V 50Hz a.c. Fuel 190,0t (d.o.) 13,75kn
7644439 OW2197 2565	**ORION** **Mikkjal Joensen P/R** Toftir Faroe Islands	T.Mk **352** 139 —	 NV	**1977** P/F Skala Skipasmidja & Handelsvirki —Skala (29) 39,68 34,52 8,88 6,35	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 8Cy. 225 × 300 925kW (1 240bhp) B&W Alpha-Diesel A/S Frederikshavn
7205829 WX8101 506387	**ORION** ex Trinidad **Marine Exploration Co. Inc.** Miami, Fl United States of America	**284** 193 —		**1928** ....Balboa, Cz *35,88* 8,79 3,71	**D-E Tug**	Oil driving gen. connected to elec. motors .... Fuel (d.o.)
6702997 WV9748 501693	**ORION** ex Gulf Stream **Offshore Logistics Services Inc.** Morgan City, La United States of America	**279** 190 —		**1965** Burton Shipyard Co. Inc.—Port Arthur (392) 11,64 2,995 47,12 11,59 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria
7329015 PGPF Df Esd Pfd Rdr RT	**ORION** **Walhout & van der Velde** Breskens Netherlands	**210** — —		**1973** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (110) 31,81 7,50 4,09 1 dk	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 230 × 270 895kW (1 200bhp) MWM ....
5391260 WYU9 824 251737 Df Esd Rdr	**ORION** ex William S. Smith ex Dale E. Temple-72 ex William S. Smith-70 ex R. P. Hyams-50 **Old River Towing Co.** Houston, Tx United States of America	**195** 132 —	 AB	**1943** Marietta Mfg Co.—Pt.Pleasant (370) 43,90 10,11 4,998 43,13 10,06 5,74 1 dk	**S Tug**	U 3Cy. 622 × 610 Unaflow Skinner Engine Co. Erie Gen 2 × 100kW Fuel 355,5t 12kn
6716821 SFND 10789 Esd	**ORION** **Charles A. Carlund P/R** Styrso Sweden	**171** 76 146	 BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 2,693 29,55 6,58 3,31 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER	Oil 4SA 6Cy. 260 × 300 597kW (800bhp) Nydqvist & Holm A/B Thn Fuel 20,5t (d.o.) 12kn
7205116 WYZ3 353 530292	**ORION** **Trawler Prowler Inc.** Seattle, Wa United States of America	**153** 104 —		**1970** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)

7803073	**ORION** **Instituto De Pesca** Brazil	**153** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (056) ... ... 1 dk	**M Research**	Oil Klockner-Humboldt-Deutz
7810002 JG3836 121572 Rdr RT	**ORION** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**104** 37 —		**1978** Sagami Zosen—Yokosuka (195) 23,91 6,20 2,82	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 160 × 180 1 432kW (1 920bhp) Mitsubishi Hvy Ind. Ltd. Sagamihara
5427980 343722 Df Esd Gc Rdr RT	**ORION ARCTIC** ex Lofottral II-71 **Geophysics Overseas Corp. Ltd.** Nassau Bahamas	**886** 315 —	BV	**1963** A/S Trondhjems M/V—Trondheim (546) 57,92 9,81 4,357 49,00 9,78 6,35 P 17,4 F 5,5 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Kln Fuel 17,5t 15kn
7370856 A8FH 4897 Df Esd Gc Pfd Rdr RT	**ORION CONSTELLATION** **Primrose Tankships Ltd.** Monrovia Liberia	**60 491** 45 719 123 969	**✠100A1** oil tanker **✠LMC** **IGS** EL Ut 3⅜"U3	**1974**-10 Mitsubishi Hvy Ind. Ltd.—Hma (249) 259,09(BB) 40,67 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19317T incl. 13830T clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs573,9 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c.
6717708 JM2473 100465 Rdr	**ORION MARU** **K.K. Kyodogumi** Kitakyushu, Japan Fukuoka Pref.	**206** 58 —		**1967** Towa Zosen Tekkosho—Smk (349) 29,42 8,26 2,591 26,98 8,23 3,59 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 300 × 380 geared to sc. shaft Makita Tekkosho Takamatsu Gen 1 × 50kW a.c. Directional propeller Fuel 43,5t-7,5pd 11kn
5350278 JM4371 122737 Df Rdr	**ORION No. 8** ex Taiyo Maru No. 31-74 **Arada Kosan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**360** 166 424		**1956** Hayashikane Zosen—Smk (886) 48,09 7,50 3,658 43,57 7,42 3,74	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Tok
5265150 Df Esd RT	**ORION I** ex Carola-58 ex Prof. Heincke-53 ex Simon de Danser-52 **Empresa de Navegacao e Pesca Vieira Ltda.** Santos Brazil	**515** 167 699	✠Classed LR until 7/52	**1944**-4 Cook, Welton & Gemmell Ltd. —Beverley 50,14 8,41 ... ... 1 dk conv Side-Trawler Fishing —	**M General Cargo** 4 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 300 × 410 492kW (660bhp) E made— fitted58 A/S Volund Kobenhavn
6618794 DGCL Df Esd Pfd Rdr RT	**ORION III** **Partenreederei m.s. 'Orion III'** Kurt Behrens Hamburg Federal Republic of Germany	**499** 330 950	GL	**1966** Husumer Schiffsw.—Husum (1235) 59,59 10,11 3,880 52,99 9,91 4,09 P 11,3 F 6,4 1 dk	**M General Cargo** 2 Ho ER G.1 206 B.1 070 2 Ha (stl) (17,3 9,6 × 5,0) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-Mak Masch. Kiel 11,5kn
7221794 HO-9088 2182-SS Rdr	**ORION III** **Caracol Maritima S.A.** Panama Panama	**109** 23 48	NK (BV)	**1972** Toyo Kokan Kensetsu K.K.—Yka 23,63 6,56 2,121 21,01 6,51 2,98 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 200 Matsui Tekkosho Ise
7340966 GUHB 363714 Df Esd Gc Pfd RTm/v	**ORIONMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**3 623** 2 194 6 176	**✠100A1** chemical tanker Type A cargoes in centre tanks, Type B cargoes in .wing tanks SG 1.025 in association with an approved list of cargoes (cc) **✠LMC** **UMS** EL S 1⅝"U2	**1975**-5 Hall, Russell & Co. Ltd.—Aberdeen (964) 103,64 14,97 7,100 97,54 14,94 7,93 P 22,9 Trunk 63,1 RFD 12,2 F 12,2 1 dk rf 76 9BH WB1639T	**M Tanker** Chemical 15 Ta ER L.7 251 HeCls. C	Vee Oil 4SA 16Cy. 254 × 305 sr geared 2 626kW (3 520bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows db 1,03N/mm² (10,5kgf/cm²) Gen 3 × 144kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 309,5t (d.o.)-19,5pd 13k
7040786 UERC M-26839	**ORISSAARE** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 72 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11k
5117092 IOFL 304 RTv	**ORISTANO** ex Flying Drake-69 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**176** — 26	RI ✠Classed LR until 10/71	**1957**-5 A. & J. Inglis Ltd.—Glasgow (1570 P) 30,18 8,21 3,125 26,65 7,62 3,66 RW rf 533 BK 127	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,4 × 0,3)	Oil 2SA 6Cy. 340 × 570 with sr & reverse gear British Polar Engines Ltd. G Gen 1 × 75kW 1 × 30kW 220V d.c. Fuel (d.o.)
5265253 7KNH 88674	**ORITA MARU No. 20** **Orita Kisen K.K.** Kagoshima, Japan Kagoshima Pref.	**353** 191 164		**1961** Kanda Zosensho—Kur (50) 47,53 7,27 2,769 41,00 7,22 3,51 1 dk	**M Ferry** 178P Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. To Gen 2 × 40kW 225V d.c. Fuel 17,5t-6,0pd 15

7343047 YTNW Df Esd Gc Pfd Rdr RT	**ORJEN** **Jugoslavenska Oceanska** **Plovidba** Kotor Yugoslavia	**38 551** 27 182 72 050	**✠100A1** strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL Nt 3"U3 JR	**1977**-4 Sunderland Shipbuilders Ltd., North Sands Shipyd.—Sunderland (736) 228,15(BB) 32,29 14,007 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB34845T incl. Comb btm. side & Topside tanks in Nos. 1-4 & 6-8 holds 11623T Comb. btm. side, Topside & UnDk tank in No. 5 hold 2001T, No. 5 hold 11454T, No. 3 hold 3518T (part full) (7036T sheltered waters) & No. 7 hold 3504T (part full) (7007T sheltered waters)	**M Bulk Carrier** str. ore cargoes pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,3 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,10N/mm^2 (11,2kgf/cm^2) AuxB (ex.g) 1,10N/mm^2 (11,2kgf/cm^2) Gen 1 × 680kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf)-68,0pd 15kn
5392707 YTLC Esd Gc Pfd Rdr RT	**ORJULA** ex Woodcock-64 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	T.Mk **959** 367 1 140	**✠100A1** SS 12/77 with freeboard **✠LMC** EL 0 JR	**1948**-4 Grangemouth Dockyard Co. Ltd. —Grangemouth (478) 71,48 11,10 4,236 67,19 10,98 6,56 2 dks RW Coll BH to U dk 4 to 2nd dk WB281t	**M General Cargo** Ref 2 Ho ER 1 Ho 4 TwD G.2 152 B.1 925 In.287 4 Ha (stl) (5,4 × 4,2) (10,3 × 5,4) ER (6,7 × 4,8) (2,7 × 3,0) 6W Der 2(6) 4(2)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls Gen 3 × 185kW 220V a.c. Fuel 114,0t 12kn
6505818 SNVW Df Esd Gc Rdr	**ORKA** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 495** 1 041 1 293	PR	**1965** Stocznia im. Komuny Paryskiej—Gdy (B18/04) 87,23 14,15 5,360 80,02 14,13 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 14kn
5265289 SNOW Df Esd Rdr RT	**ORKAN** **Zarzad Portu Szczecin** Szczecin Poland	**113** 0 —	PR ✠Classed LR until 7/60	**1959**-1 T. Mitchison Ltd.—Gateshead (89) 28,61 7,52 2,744 25,91 7,09 3,13 1 dk rf 610 BK 51	**M Tug** Ice strengthened	2 Oil 4SA each 6Cy. 222 × 292 dr geared to sc. shaft Blackstone & Co. Ltd. Stamford Gen 2 × 46kW 1 × 4kW 220V d.c. 11kn
7028362 JWNE C17491 Df Esd Gc Pfd Rdr RTv	**ORKANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**13 003** 8 550 21 718	NV	**1970** Nylands Verksted—Oslo (666) 170,72 21,95 10,094 162,29 21,92 13,16 P 37,5 F 17,1 1 dk rf nil	**M Tanker** Chemical 4 Ta 22 Ta (s.stl) ER L.23 985 HeCls. B	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Akers Nylands Verksted Oslo Gen 2 × 500kW 1 × 400kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 758,0t (hvf)-39,5pd 16,5kn
6710621 DAUZ Df Esd Gc Pfd Rdr RT	**ORKNEY** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**651** 257 372	DSRK	**1967** VEB Elbewerft—Boizenburg 48,87 10,09 3,899 46,61 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 129kW 390V a.c. Controllable pitch propeller 11kn
5265306	**ORKNEY** **D. C. J. Hardingham** Gibraltar (British)	**134** 87 203	(BV)	**1919** Th. Andersen—Aalborg 28,07 7,65 3,048 ... ... 1 dk	**Wood Aux M General Cargo** Galliot Mchy.aft 2 Ha (4,0 5,2 × 3,6)	Oil 4SA 6Cy. 140 × 180 130kW (174bhp) NE 58 Suddeutsche Bremsen A.G. Munich Fuel (d.o.) 6kn
7305538 GRHK 360591 Df Esd Gc Rdr RT	**ORKNEY SHORE** **Offshore Marine Ltd.** London United Kingdom	**698** 235 831	**✠100A1** SS 12/77 Ice Class 3 **✠LMC** EL M 1¼"U2	**1973**-5 Richards (Shipbuilders) Ltd. —Lowestoft (509) 53,65 11,92 4,431 48,06 11,43 4,96 F 22,6 1 dk rf nil 6BH WB341T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 320kW 1 × 110kW 440V 60Hz a.c. Bow jet pump 14kn
5025550 DDVU Df Esd Gc Rdr RTv	**ORLA** ex Artensis-68 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 705** 1 260 4 757 **4 333** 2 320 6 071	DSRK	**1959** A/B Ekensbergs Varv—Skm (216) 114,33 15,42 6,198/7,189 104,32 15,40 9,76 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.8 307 B.7 666 4 Ha (9,7 9,7 15,3 9,7 × 6,7) ER Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 835kW (3 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 440V 60Hz a.c. Fuel 650,5t 14,5kn
5265318 SPOA Df Esd Gc Rdr RTm	**ORLA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**473** 183 661	PR ✠Classed LR until 3/61	**1959**-9 Stocznia Gdanska—Gdk (B51/11) 59,87 9,63 3,401 55,00 9,61 5,80 1 dk & S dk rf 152	**M General Cargo** OSD 2P Ice strengthened 2 Ho 13,4 16,5 ER G.1 463 B.1 333 2 Ha (8,9 11,9 × 5,4) ER Der 4(3)	Oil 2SA 8Cy. 267 × 434 507kW (680bhp) Crossley Bros. Ltd. Mch Gen 3 × 32kW 230V d.c. Fuel 34,5t (d.o.)-2,0pd 9kn
7420950 LCFN 18730 Esd Gc Pfd Rdr RT	**ORLA SALVATOR** **K/S Arvid Bergvall Jr. Shipping A/S** Salvator Norsk Bjergningskompagni A/S Oslo Norway	**489** 0 779	NV	**1976** Schps. Bodewes Bergum B.V. —Bergum (178) 45,29 10,62 4,509 38,51 4,86 F - 1 dk rf 183	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 2 × 750kW 1 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 426,5t (hvf)-30,5pd 14kn
7363724 EGMG Df Esd Gc Rdr RT	**ORLAMAR** **Pesqueras Orlamar S.A.** La Coruna Spain	**249** 95 —	GL	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (5) 36,78 7,83 3,379 31,98 7,80 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 11kn

7040322 UBLL M-24769	**ORLAN** **U.S.S.R.** Nevelsk U.S.S.R.	**507** 174 262		**1959** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** 2 Ho B.353 2 Ha (each 1,6 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5265356 PVHK Df	**ORLEAES** ex Capitaine Jean Dolo-57 **Navegacao Antonio Ramos S.A.** Florianopolis Brazil	**2 030** 974 2 650		**1948** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (267) 90,28 12,04 5,792 11,99 P 8,6 RQD 23,8 B 17,7 F 7,1 1 dk	**S General Cargo** G.2 630 4 Ha 8W Der 4(5) 4(3)	T 3Cy. 449 781 & 1340 × 900 1 000kW (1 340ihp) At. & Ch. de France Dunkerque Fuel 256,0t (o.f.) 10kn
5296886 YTUO Esd RT	**ORLEC** ex Risnjak-67 ex Copeland-60 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	**1 258** 606 1 510	**BS✻** SS 6/76 **MBS✻** CT1566 C26 S23 JR	**1948**-4 Caledon SB. & Eng. Co. Ltd. —Dundee (436) 77,32 11,64 5,131 71,63 11,59 5,49 P & B 42,4 F 10,1 1 dk, 2nd dk fwd of ER rf 305 5BH WB293t	**TM General Cargo** Ref 2 Ho ER 1 Ho G.2 671 B.2 408 In.283 3 Ha (5,7 × 3,8) (7,9 × 4,2) ER (7,9 × 4,2) 4W Der 4(3)	2 Oil 2SA each 6Cy. 340 × 570 1 432kW (1 920bhp) British Polar Engines Ltd. Gls Gen 2 × 100kW 220V a.c. Fuel 165,5t 12kn
7521405 SQGZ Df Esd Gc Rdr RT	**ORLEN** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 376	 PR	**1976** Stocznia im. Komuny Paryskiej—Gdy (B417/04) 89,90 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. 2 × 350kW 320V d.c. Controllable pitch propeller 16kn
7211256 UJNR M-31046 Df Esd Gc Pfd Rdr RT	**ORLETS** **U.S.S.R.** Liepaya U.S.S.R.	**2 154** 762 1 134	 RS	**1972** VEB Volkswerft Stralsund—Stralsund 82,20 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7217573 GRID 360654 Df Esd Gc Rdr RT	**ORLI** **Haverton Shipping Ltd.** London United Kingdom	T.Mk **7 774** 4 644 15 229 **11 897** 8 102 18 863	✠100A1 SS 11/77 strengthened for heavy cargoes DTf — vegetable oil **✠LMC** **UMS** EL (Dt) 2⅜"U2	**1973**-7 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly (119) 147,20(BB) 22,92 10,015 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB5614T incl. DTf2605T and No. 1 hold (part full) 981T	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,80N/mm² (1151bf/in²) Gen 3 × 374kW 450V 60Hz a.c.
6905771 UITU M-30251 Df Esd Gc Pfd Rdr RT	**ORLINOYE** **U.S.S.R.** Sevastopol U.S.S.R.	**2 652** 1 129 1 137	 RS	**1968** VEB Volkswerft Stralsund—Stralsund (246) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5265409 SPOT Df Esd Gc Rdr RT	**ORLOWO** **Polish Ocean Lines** Gdynia Poland	**2 950** 1 514 4 494	 PR	**1959** Stocznia Szczecinska—Szn (B59/02) 114,20 14,71 6,351 104,50 14,65 9,40 1 dk & S dk	**M General Cargo** OSD 8P 3 Ho ER 2 Ho G.7 818 B.7 269 5 Ha (8,3 9,1 8,7 × 5,5) ER (7,7 7,7 × 5,5) 12W Der 1(15) 12(5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 230V d.c. Fuel 307,0t (d.o.)-15,5pd 15,5kn
7416258 EGVP Df Esd Rdr RT	**ORMALOMAR** **Ormalomar S.A.** San Sebastian Spain	**247** 92 —	 BV	**1975** Ast. y Talleres Celaya S.A.—Bbo (156) 33,79 3,398 29,49 7,50 3,79 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 597kW (800bhp) Mirrlees Blackstone Ltd. Stamford 10,75kn
7333640 EGFT Df Esd Pfd RT	**ORMAZA** **Pesquerias Ormalarra S.A.** San Sebastian Spain	**300** 132 —	 BV	**1973** Ardeag, S.L.—Bbo (73) 40,06 33,79 7,85 3,84 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 11kn
6807462 OVQM Df Esd Gc Pfd Rdr RT	**ORMEN** **Stenco A/S** Odense Denmark	**299** 118 630	 BV	**1968** I/S Orskovs Staalskibsvaerft —Frederikshavn (47) 49,64 8,67 3,302 44,99 8,64 3,46 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER G.340 1 Ha (11,4 × 5,5) ER	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 10,5kn
6717693 187331 Esd Rdr RT	**ORMESBY CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**214** — —	✠100A1 SS 8/76 tug ✠LMC EL (d) 1"U1	**1967**-10 R. Dunston (Hessle) Ltd.—Hessle (S845) 32,47 8,23 3,709 29,11 8,08 4,63 rf 610 BK 152 4BH WB61t	**M Tug**	Oil 2SA 9Cy. 267 × 343 sr reverse geared Crossley Bros. Ltd. Mch Gen 1 × 30kW 1 × 10kW 110V d.c. Fuel 45,5t (d.o.) 12,5kn
5111385 DZVY 204737 Gc	**ORMOC** ex FS-176-73 **Aboitiz Shipping Corp.** Cebu Philippines	**568** 295 787		**1944** Higgins Industries Inc.—N.Os 54,82 9,81 3,620 50,75 9,76 4,35 F 9,2 1 dk rf 152 conv General Cargo —	**M Ferry/General Cargo** 560P	2 Oil 4SA each 6Cy. 305 × 380 geared to sc. shaft 597kW (800bhp) Enterprise Eng. Co. S.F Gen 2 × 100kW 240V d.c. Fuel (d.o.)

5265447 EBVO 1359	**ORMOLA** **Luis Echevarria Urrutia** San Sebastian Spain	**102** 62 —		**1949** Pedro M. Egana—Motrico *24,11* 5,97	**Wood M Fishing** Side-Trawler	Oil 4Cy. 200 × 390
6620084 TFGI Df Esd Rdr RTh	**ORN** **Orn Erlingsson P/R** Keflavik Iceland	**264** 127 —	NV	**1966** A/S Ankerlokken Verft—Floro (72) 37,50 7,65 3,671 34,02 7,60 3,97 1 dk BK 89	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V a.c. Controllable pitch propeller Fuel (d.o.) 11,5kn
5265473 LMHJ	**ORN** ex Wilhelmina V-57 **Magne Knutsen P/R** Kopervik Norway	**160** 64 198	BV	**1910** Gebr. Boot—Leiderdorp 33,18 6,66 30,76 6,61 3,05 1 dk R conv sailing vessel —	**M Fishing** Side-fishing 1 Ho ER G.283 1 Ha (7,7 × 3,8) ER 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) E made49 fitted56 Alpha-Diesel A/S Frederikshavn Fuel 10,0t (d.o.) 9kn
5057113 IPNK 286	**ORNELLA** ex Cadibona-65 ex Lazio-54 ex Punta d'Ostro ex Littoria-36 ex Senior-33 **'Edilsabbia' Soc.n.c. di Giuliano Denotti & C.** Cagliari Italy	**389** 262 —		**1899** Oderwerke—Grabow (493) 51,80 7,88 2,439 48,29 7,80 2,85 1 dk R	**M General Cargo** 3 Ho	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made46 refitted61 Ansaldo Stab. Mecc. Gen
5265538 OWNV Df Esd Gc Pfd Rdr RT	**ORNEN** **A/S D/S Oresund** Kobenhavn Denmark	**2 108** 945 400	BV	**1962** Aalborg Vaerft A/S—Aalborg (137) 78,85 13,67 4,020 64,01 13,61 2 dks rf 508	**TM RoRo Cargo/Ferry** Vehicles 1200dk P Side doors	2 Oil 2SA each 7Cy. 350 × 620 2 924kW (3 920bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 200kW 380V 50Hz a.c. Fuel 50,0t (d.o.) 15kn
5265576 SPRD Df Esd Gc Rdr RT	**ORNETA** **Polish Ocean Lines** Gdynia Poland	**3 021** 1 551 4 419	PR	**1962** Stocznia Szczecinska—Szn (B59/09) 114,08 14,71 6,309 104,50 14,64 9,40 1 dk & S dk	**M General Cargo** OSD 8P 3 Ho ER 2 Ho G.7 818 B.7 269 5 Ha (8,3 9,1 8,7 × 5,5) ER (7,7 7,7 × 5,5) 12W Der 1(15) 12(5)	Oil 2SA 8Cy. 600 × 1060 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 160kW 230V d.c. Fuel 307,0t (d.o.)-15,5pd 15,75kn
6708836 FTTK 3999 Df Esd Pfd RT	**ORNON** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**156** 52 —	BV	**1966** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5151) 30,00 6,68 3,56 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 1,0) ER	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Kln Fuel 35,5t (d.o.) 11kn
7383229 LEBG 18897 Df Esd Gc Pfd Rdr RT	**ORO CHIEF** **P/R Oro Chief** Sigurd Herlofson & Co. A/S Oslo Norway	**70 983** 52 836 125 173	NV	**1977** A/S Fredriksstad M/V—Fks (426) 281,77 38,46 17,501 267,32 38,41 23,07 1 dk	**M Ore/Oil Carrier** 4 Ho ER 8 Ha (stl) (each 12,5 × 11,9) ER	Oil 2SA 8Cy. 900 × 1800 19 471kW (26 100bhp) B&W A/S Fredriksstad M/V Fks 15kn
7615646 RT	**ORO NEGRO** **Petroleos del Peru (Petroperu)** Paita Peru	**265** — —	AB	**1978** Ast. Picsa S.A.— (411) 33,66 3,880 30,26 8,91 4,27 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 300 × 450 geared to sc. shafts Masch. Augsburg-Nurnberg Gen 2 × 71kW a.c. 11,5kn
5265590 ZFPP 316279 Df Gc RTm	**ORO VERDE** ex Samson ex F. S. 207 **Neptune Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**692** 380 899	BV	**1944** Higgins Industries Inc.—N.Os *54,87* 9,76 3,633 9,73 1 dk & S dk	**TM General Cargo** OSD Ref 2 Ho each 12,1 1 TwD 25,6 ER 1 Ha (7,6 × 4,8) ER Der 2(4-10)	2 Oil 2SA each 6Cy. 222 × 266 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 120/240V d.c. Fuel 59,0t (d.o.) 12kn
7102443 EWWL M-30594 Df Esd Gc Rdr RT	**OROCHON** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 123** 6 110 9 995	RS	**1971** Stocznia Gdanska—Gdk (B69/18) 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
6517615 CCOR Df Esd Rdr	**OROMPELLO** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**484** 235 —		**1964** Dade Dry Dock Corp.—Miami *42,10* 10,42 ... ... 1 dk	**TM RoRo Cargo** Vehicles Bow door	2 Oil 4SA each 12Cy. 130 × 150 Cummins Engine Co. Columbus
5265605 MMVP 166242	**ORON** **West African Lighterage & Transport Co. Ltd.** Liverpool United Kingdom	**277** 121 73	✠Classed LR until 12/40	**1938**-7 Wm. Denny & Bros. Ltd. —Dumbarton (1328) 41,84 9,17 1,417 9,12 2,98 1 dk R rf nil	**TM Ferry** 534P 2 Ho 4,8 6,4 2 Ha (each 1,2 × 1,2)	2 Oil 2SA each 6Cy. 290 × 345 448kW (600bhp) H. Widdop & Co. Ltd. Keighley Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel 10,0t (d.o.) 11,5kn
7501986 YIOB Esd Rdr RT	**OROOBA** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** — 368	**✠100A1** tug **✠LMC** EL J 1"U2	**1975**-9 Niigata Eng. Co. Ltd.—Niigata (1362) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug**	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn

7611585 GZVU 378067 Df Esd Gc Pfd Rdr RT	**OROPESA** **Blackhall Shipping Co. Ltd.** Shaw Savill & Albion Co. Ltd. Liverpool United Kingdom	T.Mk **9 015** 5 529 13 765 **14 124** 8 753 17 944	**100A1** Class Contemplated	**1978** Lithgows Ltd—Port Glasgow (1190) 163,15 22,97 —/9,727 155,30 22,86 13,42 F 11,9 2 dks rf nil	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 760 × 15 8 952kW (12 000bhp) Scotts' Eng. Co. Ltd. Gen 3 × 580kW 440V
5265629 IBWW 3609 Df Esd Gc Rdr RT	**OROSEI** ex Chloe-62 **'Capo Ferrato' S.p.A. di Navigazione** Genova Italy	**1 817** 850 2 802	RI (BV)	**1952** At. & Ch. de Bretagne—Nantes 79,25 12,53 5,830 73,00 12,48 6,53 1 dk conv General Cargo 64	**S Tanker** Chemical 3 Ta	C 4Cy. (2) 379 & (2) 810 895kW (1 200ihp) Amsterdamsche D.D. Maa Fuel (o.f.)
6422119 EDIU 717 Df Esd Rdr RTm	**OROSI** ex Sierra Espuna-77 **Naviera Marfrigo S.A.** Compania Madrilena de Navegacion S.A. Costa Rica	**763** 475 900	✠Classed LR until 30/12/77	**1965**-4 Soc. Espanola de Const. Nav.—Bbo (108) 56,24 9,53 4,211 50,91 9,50 5,36 P 12,2 F 8,6 2 dks rf nil	**M General Cargo** Ref 2 Ho 25,9 6,9 ER G.1 017 B.954 In.1 162 2 Ha (22,6 × 5,0) (3,5 × 3,5) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Gen 2 × 72,5kW 380V 50 Fuel 66,0t (d.o.)
6805646 GYCA 334768 Df Esd Gc Pfd Rdr RTv	**OROTAVA** ex Orotava Bridge-74 ex Orotava-69 **Alexander Shipping Co. Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**28 880** 20 614 51 558	✠**100A1** CS 12/77 strengthened for ore cargoes, Nos. 1, 4 & 7 holds may be empty (cc) ✠**LMC** EL Kt 3$\frac{1}{16}$"U2	**1968**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing. Sld (842) 218,35(BB) 28,12 12,555 207,32 28,05 17,07 P 31,7 F 14,7 1 dk rf 102 NS 11BH WB20443t incl. Comb. btm & STs in holds 6853t Topside tanks in holds 6910t	**M Bulk Carrier** 8 Ho 13,4 20,1 21,9 21,9 21,9 21,9 21,9 18,1 ER G.66 318 8 Ha (stl) (6,1 10,9 12,8 12,8 12,8 12,8 12,8 9,1 × 13,1) ER Der 2(3) 1(1)	Oil 2SA 6Cy. 760 × 2186 10 071kW (13 500bhp) Doxford & Sunderland S.B. & 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100 lbf/in²) Gen 3 × 425kW 440V 60H Fuel 226,5t (d.o.) 2 871,5t (h
6930489 EEPG 2868 Df Rdr RT	**OROTAVA** ex Vulcano Tercero-73 **Cia. Canaria de Remolques S.A.** Vigo Spain	**206** 0 —	✠**100A1** SS 9/74 tug ✠**LMC** EL (c) $\frac{15}{16}$"U1	**1970**-6 Enrique Lorenzo y Cia.—Vgo (339) 31,86 8,49 3,801 28,96 8,08 4,47 RAD 1,3 rf 1245 BK 51 4BH WB22t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr g Naval-Stork-Werkspoor Gen 1 × 96kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller
7613741 GXUT 378047 Df Esd Gc Pfd Rdr RT	**OROYA** **Ardgowan Shipping Co. Ltd.** Pacific Steam Navigation Co. Liverpool United Kingdom	T.Mk **9 015** 5 529 13 765 **14 124** 8 753 17 944	✠**100A1** liquid cargoes in No. 4 p&s STs FP 60°C & above, SG up to 1.025 in association with an approved list of cargoes ✠**LMC** **UMS** EL Ft 577,5/66,0U2	**1978**-4 Lithgows Ltd—Port Glasgow (1189) 163,15 22,97 —/9,681 155,00 22,86 13,42 F 11,9 2 dks rf nil SF 7BH WB4217T incl. STs in Nos. 3 & 4 holds 2742T	**M General Cargo** CSD Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Scotts' Eng. Co. Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm AuxB (ex.g) 0,69N/mm² (7kgf/cn Gen 3 × 580kW 440V 60Hz a.
5023411 SYCF 1937 Df Esd Gc Rdr RTh	**ORPHEUS** ex Argonaftis-78 **Phaethon Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**13 553** 8 073 23 115	AB	**1961** Nippon Kokan K.K.—Tsurumi, Yokohama (769) 177,86 22,84 10,132 166,12 22,76 13,42 P 33,6 F 11,3 1 dk RW rf 51	**M Bulk Carrier** 6 Ho 24,9 23,0 13,9 23,0 23,0 23,0 ER G.28 559 B.28 034 6 Ha (stl) (15,0 × 9,6) (13,4 5,9 13,5 13,5 13,5 × 11,2) ER 12W Der 4(10) 8(5) 2(2)	Oil 2SA 7Cy. 740 × 1600 6 886kW (9 230bhp) Mitsui Zosen Gen 3 × 240kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 560,5t (hvf)
6705030 D5FY 6278 Df Esd Gc Pfd Rdr RT	**ORPHEUS** ex Ahrensburg-78 **Ondine Shipping Corp.** Monrovia Liberia	**5 531** 3 049 7 500	GL	**1967** Kieler Howaldtswerke A.G.—Kiel (1194) 148,04(BB) 19,23 8,029 135,01 19,21 11,69 3 dks 4th dk in Nos. 1 & 2 holds RW	**M General Cargo** CSD Ref. 4 Ho G.9 648 In.9 770 2 Ha (stl) (each 7,2 × 5,1) ER 2 Ha (stl) (each 7,2 × 5,1) 8W Der 1(10) 7(5)	Oil 2SA 10Cy. 700 × 1200 1 044kW (1 400bhp) Kieler Howaldtswerke A.G.
5243762 SXUI 3211 Df Esd Pfd Rdr RTm/v	**ORPHEUS** ex Theseus-69 ex Munster 1-68 ex Munster-68 **Epirotiki Lines S.A.** Piraeus Greece	**5 078** 2 747 942	✠**100A1** SS 3/78 excluding Transatlantic voyages North of 36° N but including Azores, at an all seasons draught of 4.877m. ✠**LMC** EL w 1$\frac{11}{16}$"SQ	**1948**-1 Harland & Wolff Ltd.—Belfast (1349) 111,82 15,30 4,877 105,39 15,24 5,80 P 18,3 B 56,7 F 13,2 2 dks R rf 152 conv Passenger/General Cargo/Ferry 70 8BH WB675t incl. DTsf95t	**TM Passenger/General Cargo** Ref 350bth P 3 Ho 11,2 10,6 22,8 B.2 425 In.220 3 Ha (3,0 × 3,6) (3,6 4,2 × 5,4) 3W Der 2(3) 7(1,5)	2 Oil 2SA each 10Cy. 500 × 900 4 178kW (5 600bhp) Harland & Wolff Ltd. db 0,56N/mm² (80 lbf/in²) Gen 4 × 150kW 220V d.c. Fuel 259,0t (d.o.)
5265679 SXTS 307	**ORPHEUS** **Andreas Katapodis** Piraeus Greece	**111** 61 224	HR	**1944** ....Egypt 25,00 7,29 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. E made— fitted59 Axelou Fuel (d.o.)
6828777 FNQO Df Esd Gc Rdr RTm/v	**ORQUE** ex Ivondro-74 **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Marseille France	T.Mk **4 410** 1 555 — **8 559** 4 111 6 625	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (265) 144,00(BB) 20,07 —/7,494 133,99 19,99 12,02 2 dks	**M General Cargo** Ref 4 Ho 29,5 20,4 21,0 25,3 In.10 153 4 Ha (8,5 8,5 8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 10 340kW (13 860bhp) E Soc. des Forges & At. du Creusot Le Cre Gen 4 × 600kW 380V 60Hz a.c. Fuel 1 570,0t (hvf) 21.
6810768 TFRN 1052 Df Esd Gc Rdr RT	**ORRI** ex Gudbjartur Kristjan-73 **Hradfrystihusid Nordurtangi H/f** Isafjord Iceland	**259** 114 —	NV	**1967** Flekkefjord Slipp & Mask. —Flekkefjord (92) 37,32 7,62 3,785 34,09 7,60 3,97 1 dk BK 102	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 656kW (880bhp) Blackstone & Co. Ltd. Stamfo Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

5265722 ICOM 3118 Df Esd Gc Rdr RTm	**ORSA MINORE** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**11 251** 5 992 18 198	✠Classed LR until 8/66	RI (AB)	**1957**-9 Ansaldo S.p.A.—Spz (1527) 165,46 21,01 9,310 153,02 20,91 12,22 P 33,0 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho 16,3 16,3 17,9 17,9 16,9 16,3 ER G.20 747 6 Ha (stl) (each 11,5 × 11,5) ER Der 2(6) 2(3,75) 2(1)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Gen 4 × 125kW 220V d.c. Fuel 896,0t (hvf) 13kn
5421869 UEGE M-12135 Df Esd Gc Pfd Rdr RT	**ORSHA** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **7 544** 3 954 — **10 843** 6 197 15 003	✠Classed LR until 5/66	RS	**1963**-11 Hitachi Zosen—Osa (3976) 154,77 21,09 7,951/9,591 143,34 21,01 12,50 F 14,1 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 709 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Osa Fuel 2 412,0t (hvf)
7807330 OYUO Df Esd Gc Pfd Rdr RT	**ORSIAAT** **Government of Denmark (Ministry of Greenland)** Royal Greenland Trade Dept. Godthab Greenland (Danish)	**251** — 290	NV (Class cont.)		**1978** Sakskobing Mask. og Skibsvaerft —Sakskobing (24) 35,01 3,001 31,81 8,72 3,41 1 dk	**M Tanker**	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) B&W Alpha-Diesel A/S Frederikshavn
6619205 GSJA 308566 Df Esd Gc Pfd Rdr RT	**ORSINO** **British United Trawlers (Hull) Ltd.** Southern Ocean Fish Processors Pty. Ltd. Hull United Kingdom	**1 131** 361 —	**✠100A1** stern trawler Ice Class 3 **✠LMC**	SS 3/75 EL (o)	**1966**-11 Yarrow & Co. Ltd.—Gls (2269) *63,37* 11,92 4,573 59,14 11,89 7,62 F 30,5 2 dks rf 914 conv Stern Trawler Fishing 68 conv Research/Mother Ship Weather 77 Coll BH to U dk 4 to 2nd dk WB72t	**M Fishing** Stern Trawler In.765	Oil 4SA 8Cy. 381 × 508 sr geared 1 753kW (2 350bhp) Mirrlees National Ltd. Stckpt AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 330kW 2 × 57kW 220V d.c. Controllable pitch propeller
5265746 UQXP M-16815 Df Esd	**ORSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 117** 524 1 060		RS	**1953** Valmet Oy Pansion Tehdas —Turku/Abo (183) 66,91 10,04 4,064 63,81 10,01 4,75 P 21,4 F 11;9 1 dk	**M Tanker** Ice strengthened 4 Ta ER L.1 616 2W Der 2(1)	Oil 2SA 6Cy. 340 × 570 Atlas-Diesel Skm 10,5kn
6424076 LMLK	**ORSTA** **More og Romsdal Fylkesbatar** Alesund Norway	**339** 181 —			**1964** A. M. Liaaen Skibs. & M/V. —Alesund (105) 49,08 10,62 2,750 47,99 10,32 3,81 1 dk BK 140	**M Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 485kW (650bhp) Caterpillar Tractor Co. Peoria 1 propeller aft, 1 fwd Fuel (d.o.)
5265784 2128 Rdr	**ORTAKOY** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**515** 305 —		AB	**1958** Denizcilik Bankasi T.A.O.—Istinye (6) 48,19 8,69 2,286 43,01 8,65 3,43 1 dk	**TM Ferry**	2 Oil 4SA each 5Cy. 240 × 400 694kW (930bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 40,5t
5265796 1088 Df	**ORTAKOY** ex I Kaplama-58 ex Ortakoy-57 ex Katerina-52 ex Parita-47 ex Bison-47 **Halil ve Mehmet Uzuner** Istanbul Turkey	**497** 286 —	Classed LR until 8/59		**1903** J. I. Thornycroft & Co. Ltd.—Sou 52,76 7,93 3,652 50,17 3,92 RQD 21,7 F 8,6 1 dk R BK 152	**M General Cargo** Mchy.aft	Oil 6Cy. 350 × 384 E made26 refitted59 ……………
7305564 GSIN 360136 Df Esd Gc Pfd Rdr RTh	**ORTEGA** **Royal Mail Lines Ltd.** Pacific Steam Navigation Co. Liverpool United Kingdom	T.Mk **8 396** 4 302 14 733 **12 321** 6 798 18 370	**✠100A1** **✠LMC**	SS 9/78 **UMS** EL Dt $2\frac{1}{8}$"U3	**1973**-7 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1356) 161,45 22,36 9,856 152,97 22,26 13,39 F 14,4 2 dks rf 152 6BH to U dk 1 to 2nd dk WB3191T incl. DTm702T	**M General Cargo** pt higher tensile steel 4 Ho 26,8 28,3 30,4 ER 27,6 6 Ha (stl) (15,0 19,5p&s 19,5p&s × 8,0) ER (15,0 × 8,0) 18W Cr 4(26) 2(10)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 450kW 440V 60Hz a.c. Fuel 1 714,0t (hvf) 18kn
7505138 ONAD Df Esd Gc Pfd Rdr RT	**ORTELIUS** **CMB S.A.** Antwerpen Belgium	**52 444** — 49 217	**100A1** Class Contemplated		**1978** N.V. Boelwerf S.A.—Tamise/Temse (1494) 258,53 13,001 247,02 32,28 24,13 1 dk	**TM Container Ship** Fixed-guides Portable guides Ref	2 Oil 2SA each 8Cy. 900 × 1550 19 993kW (26 800bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing 22,75kn
5407643 IRZO 4 Gc RT	**ORTENSIA** **Andrea Tiozzo & C.** Chioggia Italy	**398** 230 —		RI	**1962** Cant. Nav. Visentini Mario & Figlio —Loreo *54,23* 7,12 2,845 50,75 7,07 3,51 1 dk len 65 conv Tanker 65	**TM General Cargo** 3 Ho ER	2 Oil 4SA each 6Cy. 180 × 260 298kW (400bhp) Motorenw. Mannheim Mhm
5265801 IRXO 73 RT	**ORTIGIA** ex Lieutenant Paul Marck-59 ex Meriem ex Marocain ex Alexandria ex Y. 107 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**679** 333 1 000		RI (BV)	**1944** Kane S.B. Corp.—Gal 55,91 9,15 54,36 9,10 4,09 1 dk	**TM Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 235 × 355 343kW (460bhp) Wolverine Motor Wks Bridgeport
7503221 EHRP Df Esd Gc Rdr RTm	**ORTIGUERA** **Cia. Gijonesa de Navegacion S.A.** Gijon Spain	**3 766** — 6 016	**100A1** Class Contemplated		**1978** S.A. Juliana Const. Gijonesa—Gjn (266) 108,18 6,601 100,01 15,82 8,11 P 25,0 F 13,2 1 dk	**M General Cargo** 2 Ho 34,3 32,4 ER 2 Ha (stl) (each 24,9 × 10,2) ER Cr 3(5)	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 2 984kW (4 000bhp) Werkspoor Ast. Espanoles S.A. Bbo Gen 3 × 200kW 380V 50Hz a.c. Fuel 350,0t (d.o.) 13kn

7304974	**ORTINS BETTENCOURT**	71 831	**✠100A1**		**1973**-4 Kawasaki Hvy Ind. Ltd.—Kob	**M Tanker**	Oil 2SA 9Cy. 900 × 1600
CSDO		49 158	oil tanker		(1172)		19 471kW (26 100bhp)
I-423	**SOPONATA-Sociedade**	139 133	**✠LMC**	**UMS**	273,03(BB) 42,07 17,501	pt higher tensile steel	Kawasaki Hvy Ind. Ltd.
Df Esd	**Portuguesa de Navios**		**IGS**	EL Xt $3\frac{13}{16}$"U3	260,00 42,00 23,50	12 Ta ER	WTAuxB (o.f.) 2,36N/mm² (24kg
Gc Rdr	**Tanques Ltda.**				F 24,4 1 dk	L.167 905 HeCls. BC	hs639,2
RTh/v	Lisboa Portugal				rf 152	Cr 1(5) Der 2(10) 2(1,5)	AuxB (ex.g) 1,48N/mm² (15kgf/c
					8BH WB33555t incl. 2248t in clean ballast tanks		rcv 0,98N/mm² (10kgf/cm²)
							Gen 1 × 1200kW 1 × 1160k
							450V 60Hz a.c.
							Fuel (hvf)-101,5pd
6400264	**ORTOLAN**	430	**✠100A1**	SS 2/77	**1964**-1 J. Lewis & Sons Ltd.—Aberdeen	**M General Cargo**	Oil 4SA 6Cy. 241 × 305 with sr
GMUQ		229			(343)		gears
305895	**Boston Offshore Maintenance**	460	**✠LMC**		45,27 8,49 3,245	1 Ho 24,9 ER	403kW (540bhp)
Esd Pfd	**Co. Ltd.**			EL f	39,63 8,39 4,42	B.746	W. H. Allen, Sons & Co. Ltd.
RTm/v	London United Kingdom				RAD 10,4 RFD 5,5 1 dk	1 Ha (stl) (18,5 × 5,1) ER	Gen 2 × 15kW 220V d.c.
					RW rf 76		Fuel 27,5t (d.o.)
					3BH WB170t		
7114159	**ORTONA**	192			**1971** American Marine Corp.—N.Os	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203
INGR	ex Punta Penna-78	79			27,72 8,77 3,483		
571	ex El Jaguar Grande-71	—		RI (AB)	25,61 8,54 3,81		Caterpillar Tractor Co.
	'Micoperi' S.p.A.				1 dk		Gen 2 × 60kW
	Pescara Italy						
6502878	**ORUC REIS**	498			**1964** Denizcilik Anonim Sirketi Beykoz	**M Tanker**	Oil 4SA 6Cy. 320 × 450
TCZR		286			Tersanesi—Beykoz (7)		560kW (750bhp)
3538	**Petrol Ofisi Genel Mudurlugu**	914		AB	60,51 9,20 3,553	2 Ta ER	Klockner-Humboldt-Deutz
Esd Rdr	Istanbul Turkey				54,21 9,15 4,07		Fuel 40,5t
RT					P 12,2 F 5,5 1 dk		
					rf nil		
5389035	**ORUDA**	T.Mk	**✠100A1**	SS 10/73	**1953**-6 Ailsa SB. Co. Ltd.—Troon (477)	**M General Cargo**	Oil 2SA 6Cy. 480 × 700
YTPO	ex Whitewing-64	**988**			75,77 11,71 —/4,992	Ref	1 343kW (1 800bhp)
	Losinjska Plovidba OOUR	422	**✠LMC**		71,94 11,59 6,61	2 Ho ER 1 Ho	Wm. Denny & Bros. Ltd. D
Esd Pfd	**Brodarstvo**	1 127	**✠Lloyd's RMC**		2 dks	G.2 621 B.2 406 In.538	Gen 3 × 100kW 220V d.c.
Rdr RT	Rijeka Yugoslavia	**1 550**		EL p $1\frac{7}{16}$"SQ	RW	4 Ha (stl) (5,4 × 4,2) (10,3 × 5,4) ER	Fuel 131,0t
		735		JR	Coll BH to U dk 4 to 2nd dk WB257t	(6,7 × 4,8) (2,7 × 3,0)	
		1 542				6W Der 1(15) 4(5) 2(3)	
6807747	**ORUNDA**	**29 323**			**1968** Eriksbergs M/V A/B—Got (615)	**M Bulk Carrier**	Oil 2SA 8Cy. 740 × 1600
JWWO		19 862			217,58 29,62 12,815		8 952kW (12 000bhp)
C16992	**Smith Sorensens Tankrederi A/S**	55 120		NV	209,89 29,57 17,61	Str heavy cargoes	Eriksbergs M/V A/B
Df Esd	O. B. Sorensen & Co. A/S				P 38,5 1 dk	7 Ho 24,0 24,4 22,4 22,0 23,4	Gen 3 × 440kW 440V 60Hz a.c.
Gc Pfd	Arendal Norway				rf 102	25,4 19,9 ER	Fuel 2 285,0t (hvf)-44,0pd
Rdr						G.64 025 B.61 379	
RTm/h/v						7 Ha (each 14,0 × 12,8) ER	
						Der 2(5)	
5114856	**ORVAL**	**21 581**			**1959** Ch. Nav. de La Ciotat—La Ciotat	**S Tanker**	2 S Turb dr geared to sc. shaft
3EYI	ex Fina Angola-76	12 661			(190)		11 339kW (15 200shp)
7589-VI	ex Purfina Angola-60	35 606		AB BV	203,21 26,47 11,151	20 Ta ER	Ch. de l'Atlantique St
Df Esd	**Nifou Shipping Co. S.A.**				191,42 26,42 14,05	Der 2(5) 2(4) 1(2)	Gen 2 × 600kW 380V 50Hz a.c.
Gc Pfd	Panama Panama				1 dk		Fuel (o.f.)
Rdr					RW rf nil		
RTm/h/v							
6903462	**ORVAR**	**217**			**1968** Westermoen Hydrofoil A/S—Mandal	**M Fishing**	Oil 4SA 6Cy. 240 × 280
TFGR	ex Skrolsvik-71	82			(16)	Side-Trawler Ref	560kW (750bhp)
	Skagstrendingur H/f	—		NV	36,28 7,80 3,963	1 Ho ER	Atlas-Mak Masch.
Df Esd	Hafdakaupstadur Iceland				32,72 7,78 4,07		Gen 2 × 40kW 220V 50Hz a.c.
Gc Rdr					1 dk	1 Ha (2,9 × 1,8) ER	Fuel (d.o.)
RT					BK 127		
6727442	**ORWELL FISHER**	1 374	**✠100A1**	SS 2/76	**1968**-1 N.V. Scheeps. v.d. Werf—Deest	**M Container Ship**	Oil 4SA 8Cy. 400 × 580
GYDV		627			(328)	Fixed-guides	1 828kW (2 450bhp)
335191	**James Fisher & Sons Ltd.**	2 523	**✠LMC**		90,12 15,24 4,630	2 Ho 15,3 32,6 2 TwD 21,7 38,4	Klockner-Humboldt-Deutz
Df Esd	Barrow United Kingdom			EL Q 1½"U2	83,50 15,00 7,60	ER	Gen 3 × 72kW 1 × 16kW
Gc Rdr					Ba 12,5 F 7,4 2 dks	TEU 89	380V 50Hz a.c.
RTm/v					rf nil DK in way of No. 1 hold	C.Ho 53/20' (30') (40') C.Dk	Fuel 239,0t (d.o.) 1:
					NS 4BH to U dk 1 to 2nd dk WB792t incl.	36/20' (30') (40')	
					DTf101t	2 Ha (stl) ER	
7646463	**ORWELL TOW**	**112**			**1930** B.V. Mach. v/h H. J. Koopman	**M Tug**	Oil 4SA 6Cy. 320 × 450
	ex Eswil-76	11			—Dordrecht (1795)		NE 55
364326	**Kenneth Pratt**	—			*27,01* 2,159		Klockner-Humboldt-Deutz
Esd	Ipswich United Kingdom				24,85 4,68		Fuel 21,5t (d.o.)
					1 dk		
					RW rf nil		
6601777	**ORYONG No. 3**	**253**			**1965** Yamanishi Zosen Tekkosho	**M Fishing**	Oil 4SA 6Cy. 300 × 440
6NBO	ex Myojin Maru No. 8	131			—Ishinomaki (500)	Side-fishing	582kW (780bhp)
BF38012	**Sajo Industrial Co. Ltd.**	—		KR	42,80 7,65 2,896	Mchy.aft	Akasaka Tekkosho
Df Esd	Busan South Korea				37,60 7,60 3,38		
Gc Pfd					1 dk		
Rdr RT							
7424982	**ORYONG No. 101**	**440**			**1974** Mie Zosen—Yokkaichi (132)	**M Fishing**	Oil 4SA 6Cy. 330 × 500
3FUQ	ex Haeng Bok No. 701-78	217			*49,41*		1 343kW (1 800bhp)
7200-	**Sajo Industrial Co. Ltd.**	—		KR	49,00 8,59 3,89		Akasaka Tekkosho
PEXT	Panama Panama				P 22,6 F 11,0 1 dk		
Df Esd							
Gc Pfd						6 Ha (each 1,2 × 1,2) 1 Ha (0,9 × 0,9)	
Rdr RT							

7424994 3ENV 7206- PEXT Df Esd Gc Pfd Rdr RT	**ORYONG No. 102** ex Haeng Bok No. 703-78 **Sajo Industrial Co. Ltd.** Panama Panama	**440** 217 —	KR	**1974** Mie Zosen—Yokkaichi (133) *49,41* 49,00 8,59 3,89 P 22,6 F 11,6 1 dk	**M Fishing** 4 Ha (1,2 1,2 1,2 × 1,2) (0,9 × 0,9)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob 12,25kn
7425003 3FRI 7201- PEXT Df Esd Gc Pfd Rdr RT	**ORYONG No. 103** ex Haeng Bok No. 705-78 **Sajo Industrial Co. Ltd.** Panama Panama	**440** 216 —	KR	**1974** Mie Zosen—Yokkaichi (135) *49,41* 49,00 8,59 3,89 P 22,6 F 11,6 1 dk	**M Fishing** 4 Ha (1,2 1,2 1,2 × 1,2) (0,9 × 0,9)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu 13kn
7416466 3FWX 7202- PEXT Df Esd Gc Pfd Rdr RT	**ORYONG No. 105** ex Haeng Bok No. 706-78 **Sajo Industrial Co. Ltd.** Panama Panama	**450** 212 561	KR	**1974** Miho Zosensho—Shimizu (1002) 57,10 3,610 48,54 8,79 3,99 P 19,9 B 7,1 F 11,6 1 dk	**M Fishing** Ref Mchy.aft In.436 1 Ha (1,8 × 1,8) 6 Ha (each 1,3 × 1,3) 1 Ha (1,0 × 1,0) Der 1(0,5)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu 12kn
6407171 JK2007 92902	**ORYU MARU** **Mitsuharu Nakamura** Sakito, Japan Nagasaki Pref.	**195** 98 —		**1963** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (303) 40,14 6,81 2,998 36,00 6,76 3,31 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Kogyo Osa 10,25kn
7040839 UTLS M-26850	**ORZHITSA** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 73 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7704679 LHFA Rdr RT	**OS** **Hardanger Sunnhordlandske D/S** Bergen Norway	**592** 307 200	NV (Class cont.)	**1978** Bolsones Verft—Molde (256) 64,29 11,43 59,39 4,20 1 dk rf 1745	**M RoRo Cargo/Ferry** Vehicles 350P Mchy.aft	Oil 2SA 5Cy. 300 × 450 86kW (115bhp) Wichmann Mtrf. Rub propeller aft , 1 fwd Fuel 26,0t (d.o.)
5265849 SPNT Df Esd Gc Rdr RT	**OSA** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	**678** 232 494	(PR)	**1958** Stocznia im. Komuny Paryskiej—Gdy (B14/210) 59,24 9,02 4,252 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
6714718 LKKA Rdr RT	**OSA** ex Meloyfergen-77 **Saltens D/S** Bodo Norway	**233** 91 —	(NV)	**1967** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (15) 33,86 8,95 2,794 30,00 8,91 3,76 1 dk BK 69	**M RoRo Cargo/Ferry** Vehicles 195P Mchy.aft	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub Controllable pitch propeller Fuel 18,5t (d.o.)-1,0pd 11,5kn
7125720 9V2251 344153 Esd Gc Rdr RT	**OSA DRAGON** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**955** 444 1 026	**✠100A1** SS 1/77 **✠LMC** EL L 1$\frac{3}{16}$"U2	**1972**-5 Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng (B.912) 56,47 13,39 3,899 51,87 13,11 4,58 F 15,9 1 dk rf 127 7BH WB847t	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 200 × 280 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 2 × 180kW 1 × 96kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5kn
7435606 ONSG Df Esd Gc Rdr RTm/h/v	**OSA GHENT** **Scheldt Towage** Antwerpen Belgium	*1 186* *635* 1 293	GL	**1976** St. Pieter Scheepsw.—Hemixem (266) 60,03 5,001 52,51 13,01 6,41 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 geared to sc. shafts Atlas-Mak Masch. Kiel Gen 3 × 438kW 1 × 187kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 038,0t (d.o.) 14,5kn
7615799 9V2686 376289 Esd RT	**OSA HAWK** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**458** 203 599	GL	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (96) 51,01 2,601 45,83 12,81 3,41 1 dk	**TM RoRo Cargo/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 1 298kW (1 740bhp) Klockner-Humboldt-Deutz Kln 10,5kn
7430527 9V2670 376220 Df Esd Gc Pfd Rdr RT	**OSA JAGUAR** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**791** 212 1 142	**✠100A1** offshore supply ship **✠LMC** EL (M) 1$\frac{5}{16}$"U2	**1976**-12 Taiwan SB. Corp.—Keelung (075) 56,70 13,52 4,192 51,49 13,11 4,81 F 22,6 1 dk rf 127 4BH WB846T	**TM Tug/Supply Ship** Deck Cargo 16 Ta Der 1(8)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts Klockner-Humboldt-Deutz Gen 3 × 220kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 689,0t (d.o.) 13,25kn
7615804 9V2685 376288 Esd Rdr RT	**OSA KESTREL** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**458** 203 600	GL	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (97) 51,01 2,601 45,83 12,81 3,41 1 dk	**TM RoRo Cargo/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 1 298kW (1 740bhp) Klockner-Humboldt-Deutz Kln 10,5kn
7430541 9V2697 380553 Df Esd Gc Rdr RT	**OSA LEOPARD** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**791** 212 1 135	**✠100A1** offshore supply ship **✠LMC** EL M 1$\frac{5}{16}$"U2	**1977**-7 Taiwan SB. Corp.—Keelung (077) 56,70 13,52 4,192 51,49 13,11 4,81 F 22,6 1 dk rf 127 4BH WB846t	**TM Tug/Supply Ship** Deck Cargo 16 Ta Der 1(8)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts Klockner-Humboldt-Deutz Kln Gen 3 × 220kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 689,0t (d.o.) 13,5kn

7203924 9V2267 344237 Df Esd Gc Rdr RT	**OSA LION** **Hansa Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschifffahrts-ges. "Hansa" Singapore Singapore	**878** 382 1 026	GL	**1972** Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng (916) 56,47 13,37 3,601 51,29 13,09 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 200 × 280 geared to sc. shafts Klockner-Humboldt-Deutz	Kln 14kn
7615816 9V2684 376287 Esd Rdr RT	**OSA MERLIN** **Offshore Supply Association** **(S.E.A.) Pte. Ltd.** Singapore Singapore	**458** 203 600	GL	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (98) 51,01 2,601 45,83 12,81 3,41 1 dk	**TM RoRo Cargo/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 1 298kW (1 740bhp) Klockner-Humboldt-Deutz	Kln 10,5kn
7615828 9V2683 376286 Esd Rdr RT	**OSA OSPREY** **Offshore Supply Association** **(S.E.A.) Pte. Ltd.** Singapore Singapore	**458** 203 600	GL	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (99) 51,01 2,601 45,83 12,81 3,41 1 dk	**TM RoRo Cargo/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 1 298kW (1 740bhp) Klockner-Humboldt-Deutz	10,5kn
7414717 ONSO Df Esd Gc Rdr RTh/v	**OSA OSTEND** **Scheldt Towage** Antwerpen Belgium	*1 186* *635* 1 292	GL	**1976** Beliard-Murdoch S.A.—Ostende (C.227) 60,03 5,001 52,51 13,01 6,41 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 geared to sc. shafts Atlas-Mak Masch. Gen 3 × 350kW 1 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 43,5t (d.o.) 89,0t (hvf)	Kiel 14,5kn
7430539 9V2681 376283 Df Esd Gc Pfd Rdr RT	**OSA PANTHER** **Offshore Supply Association** **(S.E.A.) Pte. Ltd.** Singapore Singapore	**791** 212 1 160	✠**100A1** offshore supply ship ✠**LMC** EL (M) 1$\frac{5}{16}$"U2	**1977**-2 Taiwan SB. Corp.—Keelung (76) 56,70 13,52 4,192 51,49 13,11 4,81 F 22,6 1 dk rf 127 4BH WB846T	**TM Tug/Supply Ship** Deck Cargo 16 Ta Der 1(8)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts Klockner-Humboldt-Deutz Gen 3 × 220kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 689,0t (d.o.)	Kln
7435319 9V2665 376206 Esd Gc Rdr RT	**OSA PUMA** **Hansa Offshore (S.E.A.) Pte. Ltd.** Singapore Singapore	**761** 247 1 213	GL	**1976** Vosper Thornycroft (Pte.) Ltd—Sng (B966) 4,192 56,70 13,12 4,78 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 220 × 280 2 611kW (3 500bhp) Klockner-Humboldt-Deutz	Kln 13,5kn
7381685 DLCB Df Esd Gc Pfd Rdr RT	**OSA ROTTERDAM** ex Oxenturm-78 **Adlatus Shipping Co. Inc.** Monrovia Liberia	**495** — 508	GL	**1974** B.V. Schps. v/h H. H. Bodewes —Millingen (714) 44,38 11,33 4,827 40,80 11,00 5,26 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim 2 Controllable pitch propellers Thw. thrust propeller fwd	Mhm 14kn
7435307 9V2635 376129 Df Esd Gc Rdr RT	**OSA SUDERTOR** **VTG-Versorgungsschiffahrt** Singapore Singapore	**761** 247 1 232	GL	**1976** Vosper Thornycroft (Pte.) Ltd—Sng (965) 56,70 13,42 4,128 51,52 13,12 4,78 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 220 × 280 1 306kW (1 750bhp) Klockner-Humboldt-Deutz	Kl 13,5k
7118909 9V2259 344171 Esd Gc Rdr RT	**OSA TIGER** **Offshore Supply Association** **(S.E.A.) Pte. Ltd.** Singapore Singapore	**955** 444 1 191	GL ✠LR class withdrawn- Owners' request 21/4/78	**1972**-5 Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng (B193) 56,47 13,39 3,899 51,87 13,11 4,58 F 15,9 1 dk rf 127	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 200 × 280 reverse reduction geared Klockner-Humboldt-Deutz Gen 2 × 180kW 1 × 96kW 440V 60Hz a.c. Thw. thrust propeller fwd	Kl 14,5k
7121035 EFZX Df Esd Rdr RT	**OSADO** **Hermanos Gonzalez Basanta** Gijon Spain	**214** 91 164	(BV)	**1971** Ast. Gondan—Figueras 29,24 7,04 2,998 25,02 7,00 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Carmelo Unanue	Duvar Zumay 12k
6908187 JF2013 98420 Df Rdr RT	**OSADO MARU** **Sado Kisen K.K.** Ryotsu, Japan Niigata Pref.	**1 876** 1 008 311		**1969** Ishikawajima Ship & Chemical Co. —Tok (383) 82,00 13,42 3,455 74,99 13,39 4,91 2 dks	**TM Ferry** 1043P	2 Oil 4SA each 8Cy. 310 × 380 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 240kW 445V Fuel 105,5t-12,0pd	Niiga 16,5k
7227176 GOYG 359487 Df Esd Gc Pfd Rdr RT	**OSAKA BAY** **P&O Steam Navigation Co.** Ocean Fleets Ltd. Southampton United Kingdom	**58 889** 35 191 48 542	✠**100A1** CS 1/78 ✠**LMC** EL Qt 3$\frac{5}{16}$"U3	**1973**-3 Howaldtswerke-Deutsche Werft —Ham (28) 289,57(BB) 32,34 13,031 273,97 32,26 24,62 3 dks. 4th dk in Nos. 1, 2 & 3 holds 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk 8BH to 2nd dk WB12160t incl. DTf770t Comb. btm & STs in way of Nos. 1, 2 & 3 holds 2028t STs in way of Nos. 4 & 6 holds 3983t & tunnel STs 638t	**TS Container Ship** Fixed-guides pt higher tensile steel 8 Ho 29,3 17,8 29,4 28,8 29,4 29,4 29,8 28,0 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 37 Ha (stl)	4 S Turb dr geared 60 524kW (81 132shp) STAL-LAVAL Turbin AB 2 WTB 7,80N/mm² (79,5kgf/cm²) Spt 513°C 6,61N/mm² (67,4kgf/cm²) hs9721,5 AuxB 0,89N/mm² (9kgf/cm²) 2 sg 0,98N/mm² (10kgf/cm²) Gen 2 × 2500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel-390,0pd	Finspo 27,5k
6501719 JI2091 96463 RT	**OSAKA MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**189** 71 —		**1964** Osaka Zosensho—Osaka (225) 8,44 2,794 28,81 8,40 3.92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 2 × 24kW 220V a.c. Fuel 17,5t	Tateya 13
7326817 JAOM 114646 Df Esd Gc Rdr RT	**OSAKA REEFER** ex Aden Maru-78 **Tokyo Reefers K.K.** Tokyo Japan	**3 601** 2 030 6 023	NK	**1973** Shikoku Dock Co.—Takamatsu (763) 131,45(BB) 18,01 6,919 122,94 17,99 10,22 1 dk & S dk	**M General Cargo** OSD Ref. Mchy.aft In 7 791 4 Ha (stl) (each 6,4 × 5,1) Der 8(3)	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Kobe Hatsudoki Seizosho Fuel 1 595,0t-31,0pd	K 17,75

5265899 168604 Df Esd Rdr	**OSAKO** **Diamonds Steam Fishing Co. Ltd.** H. L. Taylor Ltd. Grimsby United Kingdom	**325** 109 —	**✠100A1** trawler **✠LMC**	SS 1/77 EL (f) n	**1958**-11 Cochrane & Sons Ltd.—Selby (1432) *39,05* 8,21 38,10 8,08 3,97 RQD 20,5 F 6,4 RW rf 762 BK 178 4BH WB3t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 457 549kW (736bhp) Mirrlees, Bickerton & Day Stckpt
7353975 LZFJ 192 Df Esd Gc Pfd Rdr RT	**OSAM** **Navigation Maritime Bulgare** Bourgas Bulgaria	**46 774** 27 806 75 275	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL Pt $3\frac{9}{16}$"U2	**1974**-6 Kasado Dock Co. Ltd.—Kudamatsu (273) 237,01(BB) 37,27 12,917 225,03 37,20 18,60 1 dk rf nil 9BH WB20599T incl. DTf 3349T and 14547T in clean ballast tanks	**M Tanker** 15 Ta ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs785,1 e(ex.g) 2,26N/mm² (23kgf/cm²) Gen 3 × 660kW 450V 60Hz a.c. 16,5kn
7527370 9V2626 376069 Esd Rdr RT	**OSAM POWER** ex Kyusho Brave-77 **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**125** 34 —		NK	**1976** Ito Tekkosho—Yka (193) 27,08 7,37 2,871 24,80 7,31 3,18 1 dk	**M Tug**	Oil 4SA 6Cy. 240 × 290 reduction geared Yanmar Diesel Eng. Co. Ltd.
7644192 9V2698 380518	**OSAM PRIDE** ex Tokati Maru **Thessal Co. Ltd.** Singapore Singapore	**160** 50 —			**1967** Kanagawa Zosen—Kob *24,79* 7,60 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kob
6927119 9V2677 376229 Df Rdr RT	**OSAM TALENT** ex Tokiwa Maru-76 **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**164** 44 49			**1969** Shimoda Dock Yard Co. Ltd. —Shimoda (164) 27,51 7,62 2,794 24,49 7,60 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kob
5265904 GJGU 303396 RTv	**OSBORNE CASTLE** **Traverse Trois-Pistoles-Escoumains Ltee.** Southampton United Kingdom	**736** 252 190	✠Classed LR until 2/66		**1962**-3 J. I. Thornycroft & Co. Ltd.—Sou (4196) 58,27 12,83 52,20 12,20 3,54 P & B 31,1 1 dk RW rf nil	**TM RoRo Cargo/Ferry** Vehicles 900dk P Bow door/ramp	2 Oil 2SA each 8Cy. 267 × 343 1 343kW (1 800bhp) Crossley Bros. Ltd. Mch Gen 3 × 50kW 220V d.c. Thw. thrust propeller fwd Fuel 35,5t (d.o.) 14kn
5111177 5B2235 367339 Df Esd Rdr RTm	**OSCAR** ex Panagia Tourliani-72 ex Eystein Jarl-68 **Seamanager Navigation Co. Ltd.** Limassol Cyprus	**996** 457 1 219		HR (NV)	**1950** James Lamont & Co. Ltd.—Port Glasgow (369) 72,09 10,75 4,909 67,44 10,70 P 3,1 B 31,7 F 28,4 1 dk & S dk, pt 3rd dk RW rf 152	**M General Cargo** OSD 8P 3 Ho 7,9 12,1 14,6 3 TwD 22,2 31,7 14,6 G.2 258 B.2 013 3 Ha (4,6 × 2,5) (5,2 5,8 × 2,9) 6W Der 1(20) 2(5) 4(3)	Oil 2SA 8Cy. 345 × 580 1 074kW (1 440bhp) Nydqvist & Holm A/B Thn Gen 3 × 60kW 220V d.c. Fuel 125,0t (d.o.) 12kn
5424134 C4XK Esd Rdr RT	**OSCAR O** ex Oscar Demet-78 ex Sanyu Maru-77 ex Harutorisan Maru-71 **Shippers Navigation Co. Ltd.** Beirut Express Limassol Cyprus	**999** 524 1 584		NK	**1963** Tohoku Zosen—Shiogama (40) 68,03 10,55 4,776 63,00 10,51 5,39 P 14,7 F 6,4 1 dk	**M General Cargo** 2 Ho ER G.2 105 B.1 896 2 Ha (16,0 15,6, × 5,1) ER 6W Der 4(10)	Oil 4SA 6Cy. 430 × 620 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 20kW 225V a.c. Fuel 72,0t-5,0pd 11,5kn
5265978 IBOA 3581 Df Esd Gc Rdr RTm	**OSCAR SINIGAGLIA** **'Italcarbo' S.p.A. d1 Navigazione** Genova Italy	**11 249** 5 984 16 633	✠Classed LR until 3/62	AB RI	**1955**-10 Ansaldo S.p.A.—Spz (1501) 165,49 21,01 9,284 153,02 20,91 12,53 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6P 6 Ho 16,9 16,9 18,5 18,5 16,9 16,9 ER G.20 791 6 Ha (stl) (each 10,5 × 10,5) ER Der 2(3,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Gen 4 × 125kW 220V d.c. Fuel 1 016,0t (hvf) 14,75kn
5265928 EAMY	**OSCAR I** ex Idiazabal-62 **Naviera Oscar** Bilbao Spain	**446** 248 —			**1960** Ast. del Abra S.A.—Bbo (19) *44,99* 8,03 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 315 × 480 Carmelo Unanue Zumaya
5265980 IJFH 352	**OSCELLA** ex Albanuova-62 **Enrico Pelganta** Viareggio Italy	**147** 100 —			**1946** Cant. Nav. M. & B. Benetti —Viareggio 35,54 5,64 31,02 5,62 3,15 P 8,6 F 4,9 1 dk	**M General Cargo** Ref Mchy.aft In.218	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Gen
5169277 WA5244 244726 RT	**OSCEOLA** ex James T. Moran-65 ex Gannet-59 **Tarpon Terminals Inc.** Tampa, Fl United States of America	**146** 99 —		(AB)	**1943** Consolidated S.B. Corp.—N.Yk (3158) 25,00 7,37 24,72 7,32 3,20 1 dk BK 76	**M Tug** 1W	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Det Fuel 71,0t 11kn
7223704 WYZ4 670 533772	**OSCEOLA** ex Cape Sable-77 **Master Gerald Inc.** Brownsville, Tx United States of America	**106** 72 —			**1971** Heritage Marine—Freeport *20,06* 6,43 3,48	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7388748 JXPB 18485 Df Esd Gc Pfd Rdr RTm/h/v	**OSCO SAILOR** **I/S Saga Sailor** Ole Schroder & Co. Oslo Norway	**21 275** 14 013 34 495		NV	**1975** Eriksbergs M/V A/B (Lindholmen Div.)—Got (682) 171,81(BB) 26,55 11,850 163,02 26,50 15,63 1 dk	**M Tanker** Chemical 36 Ta ER L.45 917 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 639,0t (hvf)-53,0pd 16kn

7334175 LNDU 18250 Df Esd Gc Pfd Rdr RT	**OSCO SIERRA** ex Carbo Sierra-76 **I/S Saga Sierra** Ole Schroder & Co. Oslo Norway	**21 285** 13 822 33 951	NV	**1974** Eriksbergs M/V A/B (Lindholmen Div.)—Got (680) 171,81(BB) 26,55 11,850 164,70 26,54 15,63 1 dk	**M Tanker** Chemical 36 Ta ER L.45 917	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) Eriksbergs M/V A/B Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 890,0t (hvf)-51,0pd	B&W Got 16kn
7388736 JXAD 18391 Df Esd Gc Pfd Rdr RTm/h/v	**OSCO SPIRIT** **Ole Schroder & Co.** Oslo Norway	**21 275** 14 013 33 951	NV	**1974** Eriksbergs M/V A/B (Lindholmen Div.)—Got (681) 171,81(BB) 26,55 11,850 163,02 26,50 15,63 P - F - 1 dk	**M Tanker** Chemical 36 Ta ER L.45 917 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) Eriksbergs M/V A/B Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 639,0t (hvf)-53,0pd	B&W Got 16kn
7375985 9VJA 381453	**OSCO STAR** ex Kochi Geir-78 **Charles Shipping Ltd.** Ole Schroder & Co. Singapore Singapore	**16 750** 9 966 29 087	NK NV	**1975** Shin Yamamoto Zosen—Kochi (176) 178,49 25,05 9,983 166,99 25,00 12,50 1 dk rf 51	**M Tanker** Mchy.aft L.8 507	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 520kW 440V 60Hz a.c. Fuel (hvf)	Sulzer 15kn
7364027 LNTF 18296 Df Esd Gc Pfd Rdr RT	**OSCO STRIPE** ex Carbo Stripe-75 **I/S Saga Stripe** Ole Schroder & Co. Oslo Norway	**21 275** 14 013 33 950	NV	**1974** Eriksbergs M/V A/B (Lindholmen Div.)—Got (679) 171,81(BB) 26,93 11,850 164,70 26,54 15,63 1 dk	**M Tanker** Chemical 36 Ta ER L.45 917	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) Eriksbergs M/V A/B Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 890,0t (hvf)-51,0pd	B&W Got 16kn
7375961 9VFE 381452 Df Esd Gc Pfd Rdr RT	**OSCO SUN** ex Shikoku Geir-78 **Geoffrey Shipping Ltd.** Ole Schroder & Co. Singapore Singapore	**16 745** 9 968 29 144	NK NV	**1974** Shin Yamamoto Zosen—Kochi (174) 178,49(BB) 25,05 10,262 167,04 25,00 12,50 1 dk	**M Tanker** 21 Ta ER L.36 731	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 520kW 440V 60Hz a.c. Fuel 2 835,0t (hvf)-36,5pd	Sulzer Kob 15,5kn
7616614 JKPQ 119199 Df Gc Pfd Rdr RT	**OSE MARU** **Nippon Suisan K.K.** Tokyo Japan	**135** 58 —		**1976** K.K. Wakamatsu Zosensho —Wakamatsu (266) 36,76 6,74 2,744 31,02 6,71 2,87 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
6507945 Df Esd Pfd Rdr RT	**OSE MARU** South Korea	**115** — —		**1964** Nagasaki Zosen—Nag (100) 32,82 5,54 2,236 28,50 5,50 2,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 410 Kanegafuchi Nainenki	Tok
6720432 JI2247 99585 Rdr	**OSEI MARU** Shimonoseki, Yamaguchi Pref. Japan	**292** 152 599		**1967** Geibi Zosen Kogyo—Kur (200) 45,22 7,62 3,048 41,00 7,60 3,31 1 dk RW	**M General Cargo** 1 Ho ER G.605 B.476 1 Ha (20,8 × 5,0) ER	Oil 4SA 6Cy. 250 × 320 410kW (550bhp) Niigata Eng. Co. Ltd. Gen 1 × 7,5kW 110V d.c. Fuel 19,5t-2,0pd	Niigata 10,5kn
7204215 DLIN Df Esd Gc Rdr RT	**OSENBERG** **Partenreederei m.s. 'Osenberg'** Rhein-Noord-Ostsee Schiffahrtges. Rolf Boese & Co. Brake Federal Republic of Germany	T.Mk **489** 244 1 100	GL	**1972** Brodogradiliste "Tito"—Belgrade (266) 67,09 10,49 2,896 62,36 10,42 5,59 2 dks	**M General Cargo** 1 Ho ER G.2 186 B.1 971 1 Ha (stl) (39,0 × 8,5) ER	Oil 4SA 8Cy. 230 × 270 746kW (1 000bhp) Motorenw. Mannheim Gen 2 × 34kW 220/380V 50Hz a.c.	Mhm 11k
6421490 UGZR M-26293 Df Esd Gc Rdr RT	**OSETIYA** **U.S.S.R.** Izmail U.S.S.R.	**3 219** 1 322 682	RS	**1963** A. Zhdanov—Leningrad 101,50 14,61 3,849 94,01 14,56 5,69 3 dks	**TM Passenger** Ref Ice strengthened 1 Ho B.291 In.56 1 Ha (3,5 × 1,9) Cr 2(2) 250P	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Gen 3 × 200kW 230V d.c.	Praha 14,5k
7039799 UJGY M-27022	**OSETR** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 197 262		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,84 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 11k
7011462 GONJ 339916 Esd Gc Pfd Rdr RT	**OSHEA EXPRESS** ex Clearway-78 ex Speedway-70 **Fermoyle Investments Ltd.** Liverpool United Kingdom	**1 160** 510 1 054	**✠100A1** Ice class 3 **✠LMC** CS 4/75 **UMS** EL T 1¾"U2	**1970**-5 Robb Caledon Shipbuilders Ltd. —Leith (507) 91,50 16,84 3,925 81,01 16,50 6,28 B & F 81,4 Upr. B & F 80,8 2 dks (for light cargoes only) rf 330 DK fwd NS 4BH to U dk 1 to 2nd dk WB748t incl. TwDf133t	**M Vehicles Carrier** Side loader 1 Ha (stl) (8,2 × 2,9) ER	Vee Oil 4SA 12Cy. 325 × 370 sr geared 2 250kW (3 016bhp) W. H. Allen, Sons & Co. Ltd. Gen 1 × 340kW 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	Bedfor
6923357 JFLQ 106172 Esd Gc Rdr RT	**OSHIMA MARU** **Japanese National Railways** Tokyo Japan	**4 075** 1 284 3 484		**1969** Hakodate Dock Co. Ltd.—Hak (430) 144,61 18,45 5,106 136,02 18,42 7,22 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles	8 Vee Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts 8 952kW (12 000bhp) Kawasaki Hvy Ind. Ltd. Gen 3 × 400kW 445V a.c. Fuel 162,5t-26,5pd	MA Akas 18
7225300 JHIU 111805 Df Esd Gc Rdr RT	**OSHIMA MARU** **Sumitomo Shintaku Ginko K.K.** Osaka, Osaka Pref. Japan	**3 965** 2 297 6 973	NK	**1972** Setoda S.B. Co. Ltd.—Setoda 107,02 16,46 7,113 100,01 16,41 8,49 P 20,8 F 10,1 1 dk	**M Cement Carrier** 2 Ho G.5 570	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 2 × 130kW 410V a.c. Fuel 148,5t-1,5pd	B& 12,25

6920812 JCEX 103216 Df Esd Gc Pfd Rdr RT	**OSHIMA MARU** **Government of Japan (Ministry of Education)** Oshima, Yamaguchi Pref. Japan	**327** 95 —		**1969** Miho Zosensho—Shimizu (693) 41,51 7,80 36,99 7,78 4,09 1 dk	**M Training Ship**	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kob
7009835 JBOR 107166 Df Esd Gc Pfd Rdr RT	**OSHIMA MARU** **Tokyo Metropolitan Government** Tokyo Japan	**302** 81 —		**1969** Narazaki Zosen—Muroran (704) 44,30 7,62 2,896 38,82 7,60 3,41 1 dk	**M Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Osa Fuel 116,0t-4,0pd 11,5kn
7300631 JL3598 109161 Rdr	**OSHIMA MARU No. 8** **Shiraishi Kaiun K.K.** Osaka, Osaka Pref. Japan	**188** 95 400		**1970** Nishihara Zosen—Ohmishima 36,50 6,84 3,048 6,81 3,18 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Usuki Tekkosho Usuki 10kn
7124099 JL3827 111443 Gc Rdr RT	**OSHIMA MARU No. 18** **Abe Kaiun K.K.** Kamae, Oita Pref. Japan	**699** 498 1 939		**1971** Nishi Zosen K.K.—Imabari (139) 66,60 18,01 4,903 62,01 17,99 5,21 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Takamatsu Gen 2 × 64kW 445V a.c. Fuel 42,5t-4,0pd 11,75kn
7236402 JI2536 111741	**OSHIMA No. 1** **Kushimoto Ferry K.K.** Kushimoto, Wakayama Pref. Japan	**156** 69 120		**1972** Kanbara Zosen—Onomichi (181) 30,71 8,23 2,502 26,27 8,21 2,80 1 dk	**TM Ferry** —P	Oil 4SA 6Cy. 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osa 8kn
5266128 KQKH 248509 Df Esd Gc	**OSHKOSH VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 639** 4 613 10 928	AB	**1945** California S.B. Corp.—Los Angeles (V92) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7106035 JMNS 108634 Df Esd Gc Pfd Rdr	**OSHO MARU** **Toda Kisen K.K.** Iyo-Mishima, Ehime Pref. Japan	**4 985** 3 362 8 259	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (671) 119,03 18,06 7,214 110,01 18,01 9,00 P 23,8 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.11 314 B.10 736 3 Ha (stl) (13,5 25,2 25,2 × 8,9) ER 15W Der 5(20)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) Akasaka Tekkosho Yaizu Gen 2 × 184kW 445V a.c. Fuel 834,0t-19,0pd 13kn
5266130 JCDN 83283 Df Esd Gc Pfd Rdr RT	**OSHORO MARU** **Government of Japan (Ministry of Education)** Hakodate, Hokkaido Pref. Japan	**1 119** 322 682	NK	**1962** Fujinagata S.B. & E. Co. Ltd.—Osa (90) 66,71 11,03 4,319 60,48 11,00 5,41 P 42,4 F 9,2 1 dk RW	**M Fishing** Training In.36 1 Ha (1,6 × 1,5) Der 2(5) 2(1)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 176kW 445V a.c. Fuel 286,5t-7,5pd 12,5kn
7630335 EKBB M-12452	**OSHTA** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**163** 39 89	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5205382 SZQA 5400 Df Esd Gc Rdr RTv	**OSIA IRINI CHRYSOVALANDOU** ex Georgetta-75 ex Ellispontos-70 ex Leeds City-67 **Astro Navios Oceanicos S.A.** Piraeus Greece	**8 021** 4 549 10 701	**✠100A1** SS 12/72 **✠LMC** EL ct 2$\frac{1}{8}$"SQ	**1955**-6 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (807) 141,51 18,14 8,370 133,05 18,04 11,49 P 9,2 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB3037t incl. Tunnel tanks 268t DTm1164t	**M General Cargo** CSD 5 Ho 19,2 28,8 8,0 22,4 24,4 G.17 094 B.15 239 5 Ha (each 9,6 × 6,7)	Oil 2SA 4Cy. 700 × 2320 2 984kW (4 000bhp) Wm. Doxford & Sons Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 110kW 1 × 35kW 220V d.c. Fuel 1 174,5t (hvf) 15kn
5116206 SWQO 3966 Df Esd Gc Rdr RTm/h/v	**OSIA IRINI CHRYSOVALANDOU II** ex Lady Ute-76 ex Fleetbank-70 **Aegean Wave Corp.** Piraeus Greece	**7 645** 4 710 11 078	**✠100A1** M 10/76-8mos **✠LMC** EL bt	**1953**-10 Harland & Wolff Ltd.—Belfast (1458) 137,01 18,09 8,967 129,72 17,99 11,66 P 11,3 F 11,3 2 dks RW rf 152 8BH WB2630t incl. DTsma 1350t **REPAIRS REQUIRED — CLASS SUSPENDED 7/7/78**	**M General Cargo** Ref 4 Ho 17,2 25,3 9,7DT 9,7DT 8,1DT 8,1DT 14,4 20,7 G.15 894 B.14 314 In.350 7 Ha (8,9 9,6 8,7 3,9 8,7 8,7 × 6,7) (2,4 × 4,5) 13W Der 1(25) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 805kW (5 100bhp) B&W Harland & Wolff Ltd. Belfast AuxB 0,73N/mm^2 (105lbf/in^2) (AuxB (ex.g) 0,73N/mm^2 (105lbf/in^2)) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 056,5t (d.o.) 14,5kn
5302269 SYPA 6477 Df Esd Gc Rdr RT	**OSIA IRINI CHRYSOVALANDOU III** ex Margaret H-77 ex Runswick-72 **Granvias Oceanicos Navegacion S.A.** Piraeus Greece	T.Mk **6 101** 3 410 — **8 378** 4 851 12 487	**✠100A1** SS 4/69 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1956**-5 Bartram & Sons Ltd.—Sunderland (357) 145,09 18,88 —/8,840 135,90 18,84 12,25 F 14,4 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB3040t incl. DTm14447t **SURVEYS OVERDUE—CLASS SUSPENDED 1/12/74**	**M General Cargo**	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2)
5266142 UJYU M-26477 Df Esd Gc Pfd Rdr RT	**OSIETIN** **U.S.S.R.** Zhdanov U.S.S.R.	**526** — 234		**1959** Stocznia im. Komuny Paryskiej—Gdy (B61/05) 44,15 9,73 3,988 9,61 4,73 1 dk	**S Tug**	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan 10,5kn

5266154 YTHO Esd Rdr RT	**OSIJEK** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**574** 267 25	JR	**1955** Brodogradiliste "Uljanik"—Pla (163) 57,71 8,79 2,890 52,28 8,77 3,94 1 dk RW	**TM Ferry/General Cargo** 1 Ha (2,6 × 2,1) 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 400 × 460 1 089kW (1 460bhp) Waggon u. Maschb. Hamburg Gen 4 × 36kW 220V d.c. Fuel 27,5t (d.o.) 15,5kn
7040671 UEHO M-24833	**OSINNIKI** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7310600 UBVH M-30637 Df Esd Gc Rdr RT	**OSIP PYATNITSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 — **6 551** 3 311 7 427	RS	**1973** Stocznia Gdanska—Gdk (B46/52) 135,41(BB) 18,04 6,865/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 7,9) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,2) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
6728903 UPEU M-21302 Df Rdr	**OSIPENKO** **U.S.S.R.** Skadovsk U.S.S.R.	**638** 281 920	(RS)	**1953** Stocznia im. Komuny Paryskiej—Gdy (B53/12) 57,64 9,02 4,252 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER G.1 118 B.1 059 2 Ha (each 10,2 × 3,9) ER 4W Der 4(1,5)	Oil 2SA 6Cy. 300 × 500 NE 64 Russki-Diesel Wks Len 10kn
7040190 UBKW M-24750	**OSIPOVETS** **U.S.S.R.** Kaliningrad U.S.S.R.	**507** 174 262		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,5kn
7351173 IOSI 718 Esd RT	**OSIRIDE** **Bartolomeo, Vito & Mario Asaro** Mazara del Vallo Italy	**196** — —		**1973** Cant. Nav. Fratelli Maccioni —Viareggio (4) 37,11 7,14 2,769 28,86 7,12 3,59 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 230 × 270 716kW (960bhp) Motorenw. Mannheim Mhm
5222586 YTTE Rdr RT	**OSJAK** ex Marialella-74 ex Maria Cristina-70 ex Maria Cristina Benelli-68 ex Victrix-61 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**499** 301 815	JR (RI)	**1957** "Navalmeccanica" Cant. Nav. —Senigallia 57,21 9,68 3,517 51,01 9,61 3,97 P 15,6 F 7,7 1 dk RW	**M General Cargo** 1 Ho 35,4 ER G.1 133 B.1 048 3 Ha ER 5W Der 5(1)	Oil 4SA 7Cy. 265 × 410 392kW (525bhp) Ansaldo Stab. Mecc. Gen Gen 3 × 10kW 110V d.c. Fuel 44,5t 11kn
6421907 RT	**OSJAK** ex Arca-64 ex Roelf-60 ex Bart-46 **Cia. de Navegacion Lemina S.A.** Panama Panama	**399** 193 550	(JR) ✠Classed LR until 1/62	**1938** Scheeps. Waterhuizen J. Pattje —Waterhuizen (173) 47,00 7,80 2,169 43,90 7,75 3,31 1 dk R	**M General Cargo** 1 Ho ER G.963 B.906 2 Ha ER 2W Der 2(1,5)	Oil 4SA 7Cy. 280 × 450 313kW (420bhp) Humboldt-Deutzmot. Koln-Deut 9kn
6617611 SBR270	**OSKAR** **Oskar Wagner** Elbia-Eilfracht Hamburg Federal Republic of Germany	**300** — —		**1966** Lubbe Voss—Westerende (16) 49,99 6,35 47,99 6,25 2,29 3 dks	**M General Cargo** Mchy.aft	Oil 4SA Klockner-Humboldt-Deutz Kl
5266192 LAGT C13174 Df Esd Rdr RTm	**OSKAR FLOA** **S/L Fiskernes Agnforsyning** Tromso Norway	**289** 148 478	NV	**1951** A/S Pusnaes M/V—Arendal (78) 43,49 7,32 3,655 40,39 7,29 3,92 1 dk RW len 63 & 71	**M General Cargo** Ref. 2 Ho 13,3 11,8 ER G.464 B.453 In.453 2 Ha (stl) (5,0 6,0 × 5,0) ER Cr 1(1,5)	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) NE 71 Wichmann Mtrf. Ru Gen 3 × 50kW 220V d.c. Fuel 39,5t (d.o.)-3,0pd 11k
6416768 TFBT Df Esd Pfd Rdr RT	**OSKAR HALLDORSSON** **Olafur Oskarsson** Reykjavik Iceland	**267** 106 410		**1964** Schpsw. "De Beer"—Zaandam (1217) 38,23 7,22 3,229 7,05 3,81 1 dk len 67	**M Fishing** Side-Trawler 2 Ha (2,0 × 1,4) (1,7 × 1,3) ER Der 1	Oil 4SA 8Cy. 240 × 260 440kW (590bhp) Kromhout Motorenfab. Am Fuel (d.o.)-2,0pd 11k
7400302 LFCM 18999 Df Esd Gc Pfd Rdr RT	**OSKAR JOHAN** **Oskar Pedersen** Hammerfest Norway	**143** 51 —	NV	**1976** Karlstads Varv—Karlstad (109) 26,01 7,09 3,052 22,71 7,01 3,46 1 dk & S dk BK 152	**M Fishing** OSD Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peo
5417038 UWCL M-27577 Df Esd Gc Rdr RT	**OSKAR LUTS** **U.S.S.R.** Tallin U.S.S.R.	**2 715** 913 1 424	RS	**1963** ............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13

7514294 AK177 Df Esd Gc Pfd Rdr RT	**OSKAR MAGNUSSON** **Utgerdarfelag Vesturlands H/f** Thordur Oskarsson H/f Akranes Iceland	**491** 195 —	NV (Class cont.)	**1978** Slippstodin h.f.—Akureyri (58) 49,87 39,10 9,52 6,61 F - 1 dk & S dk rf 500 BK 254	**M Fishing** Stern Trawler Ice strengthened Mchy.aft OSD	Vee Oil 4SA 12Cy. 225 × 300 1 388kW (1 860bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd , 1 aft
7030004 UFHU M-29058 Df Esd Gc Rdr RT	**OSKAR SEPRE** ex Osmussaar-69 **U.S.S.R.** Tallin U.S.S.R.	**2 690** 926 1 490	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5266207 RTm	**OSKARSBORG-NARVIK** **G. Mallion** United Kingdom	**203** 89 —		**1944** Johan Drage—Rognan, Saltdal 38,21 9,28 9,25 BK 102 len & widened 63	**Wood M RoRo Cargo/Ferry** Vehicles 190P Mchy.aft	Oil 2SA 4Cy. 330 × 360 239kW (320bhp) NE 59 A/S Bergens M/V Bgn Gen 2 × 15kW 220V a.c. Fuel (d.o.) 10kn
7039816 UJHA M-24269	**OSKOL** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 197 262		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,84 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 64 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7389596 IBRO 923 Df Esd Gc Pfd Rdr RT	**OSLO** **Sicula Oceanica S.A. (S.I.O.S.A.)** Palermo Italy	**64 608** 38 107 123 768	RI	**1975** Oresundsvarvet A/B—Lkr (248) 256,85 17,095 248,80 38,99 23,40 1 dk	**M Ore/Bulk/Oil Carrier** G.141 526 B.128 457 9 Ha (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B&W A/B Gotaverken Got Gen 2 × 820kW 440V 60Hz a.c. Fuel 7 042,0t (hvf)-71,0pd 15,5kn
7406801 LAZY 18704 Esd Gc Pfd Rdr RT	**OSLO SALVATOR** **K/S Arvid Bergvall Jr. Shipping A/S** Salvator Norsk Bjergningskompagni A/S Oslo Norway	**489** 0 779	NV	**1976** Appingedam Niestern Delfzijl B.V. —Dzl (W.494) 45,29 4,509 38,51 4,86 F - 1 dk rf 183	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 2 × 750kW 1 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 426,5t (hvf)-30,5pd 14kn
7352311 ELPF 4695 Df Esd Gc Pfd Rdr RT	**OSLO VENTURE** **Celebrity Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**30 559** 23 568 61 565	BV	**1974** Hitachi Zosen—Maizuru (166) 225,00(BB) 32,24 12,447 215,02 32,19 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru 15kn
7516618 LEGM 18939 Df Esd Gc Pfd Rdr RT	**OSLOFJORD** **Den Norske Amerikalinje A/S** Oslo Norway	**8 060** 4 977 10 272	NV	**1977** Fukuoka Zosen—Fukuoka (1051) 144,00 19,89 8,221 133,56 19,82 10,32 P - F - 2 dks rf nil	**M General Cargo** 3 Ho ER 1 Ha (11,2 × 8,2) 4 Ha (each 32,2 × 7,5) ER	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Ishikawajima-Harima Hvy Ind. Aio 16,5kn
6811009 UKDE M-16522 Df Rdr	**OSLYABYA** **U.S.S.R.** Nakhodka U.S.S.R.	**533** — 193	RS	**1947** Wartsila Kon. Crichton-Vulcan—Abo 45,39 9,53 4,001 9,45 4,70	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1500 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
5266233 761	**OSMAN TAVIL** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**136** 32 —	(GL)	**1952** Werft Nobiskrug—Rendsburg (539) 26,95 7,01 2,998 6,96 3,46 R	**M Tug**	Oil 2SA 6Cy. 350 × 550 Waggon & Masch. Ham Gen 1 × 50kW 2 × 25kW 220V d.c. Fuel 30,5t (d.o.) 10kn
6406804	**OSMANAKI** ex Velaluka-66 ex Martinscica **Phoebus D. Kyprianou** Beirut Lebanon	**501** 367 —		**1950** Brodogradiliste Martinscica —Martinscica 47,30 9,00 5,004 8,95 1 dk	**Wood M General Cargo** G.700	Oil 2SA 6Cy. S.A. Fiat S.G.M. Turino
5291032 Df Esd RT	**OSMAT** ex Sus 3-76 ex Malacia-76 ex Marcelle-71 ex Realta-70 **Y. A. A. Fattal** Lebanon	**398** 223 549	BV	**1954** Martenshoekster Scheepsbouw N.V. —Hoogezand (80) 48,60 8,06 3,074 44,00 8,01 3,10 1 dk RW	**M General Cargo** G.750 B.691 2 Ha (8,2 10,9 × 5,0) ER 2W Der 2(2,75)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg 10kn
7517260	**OSMINOG** **U.S.S.R.** U.S.S.R.	**180** 32 73	RS	**1975** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6911990 UWDF M-25400 Df Esd Gc Rdr RT	**OSMUSSAAR** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1968** Angyalfold Shipyard—Bdp 74,50 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn

5266269 LEPE C6023 Rdr	**OSNES** **Harald H. Harneshaug P/R** Alesund Norway	**175** 56 —	NV	**1916** Kristiansands M/V A/S—Krs (155) 36,33 5,85 3,131 5,80 3,23 1 dk R BK 178 len 30 & 72	**M Fishing** Side-fishing 2 Ha (3,2 × 1,8) (1,0 × 1,2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 52 Frederikshavns Jernst. Frederikshavn Gen 1 × 15kW 220V d.c. Fuel 36,5t (d.o.)
6619712 LZGP 129 Df Esd Gc Rdr RT	**OSOGOVO** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 174 9 536	BR ✠Classed LR until 2/71	**1966**-10 Hakodate Dock Co. Ltd.—Hak (378) 126,02 17,66 7,670 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Zosen Tmn Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
5375541 YTRO Df Esd Gc Rdr	**OSOR** ex Valdivia-66 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 200** 470 1 606	**✠100A1** SS 6/75 Str. nav. ice **✠LMC** L q JR	**1955**-2 Kroegerwerft G.m.b.H.—Rendsburg (1065) 86,72 11,69 4,592 78,03 11,61 7,12 Ba 17,4 F 10,4 1 dk & S dk RW rf 89 Coll BH to S dk 3 to 2nd dk WB294t	**M General Cargo** OSD 2 Ho 17,6 30,4 ER G.3 322 B.3 078 3 Ha (stl) ER 6W Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 480 with fluid coupling & sr gearing to sc. shaft 1 492kW (2 000bhp) Motorenw. Mannheim Mhm Gen 4 × 220kW 230V d.c. Fuel (d.o.) 13kn
5221697 OZQD Df RT	**OSPREY** ex Hojris-75 ex Margareta H.-66 ex Margareta-62 ex Bleking-59 **Ingolf Loth** Hirtshals Denmark	**223** 136 240	BV	**1937** Solvesborgs Varv A/B—Sbg (15) 40,26 7,04 2,744 34,02 7,01 3,10 1 dk R BK 203 len 51	**M General Cargo** G.481 2 Ha (10,4 9,8 × 4,1) ER 2W Der 2(1)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 62 Alpha-Diesel A/S Frederikshavn Fuel 10,0t (d.o.)-1,0pd 9kn
7307615 260287	**OSPREY** ex QS 77 ex C 77454 **Owen R. Murphy** Charleston, SC United States of America	**131** 89 —		**1944** ....Daytona Beach, Fl *30,79* 5,80 3,15	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
7736220 588386	**OSPREY** **Daniel F. Johns** Mobile, Al United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A
5266312 SZVU 1079	**OSSA** **Government of Greece** Piraeus Greece	**226** 168 424		**1936** Franz Haniel—Duisburg 51,39 5,97 5,92 1 dk R	**M Tanker** Mchy.aft	Oil 201kW (270bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.)
7044873 ESOQ M-12305 Df Esd Rdr RT	**OSSORKA** **U.S.S.R.** Vladivostok U.S.S.R.	**631** 233 315	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebur Gen 3 × 88kW Controllable pitch propeller 12k
5266348 SHND 4637	**OSTANA I** **A/B Roslagens Skeppslag** Stockholm Sweden	**254** 152 —		**1906** Bergsunds M/V A/B—Skm (309) *33,26* 6,23 6,20 1 dk R	**S General Cargo** —P	C 2Cy. 319 & 730 × 521 Bergsunds M/V A/B Sk 12,5k
6605060 SIHK 10685 Df Esd Gc Rdr	**OSTANHAV** ex Tento-74 **Erik Thun A/B** Thunrederierna Lidkoping Sweden	**1 323** 812 2 282	**✠100A1** SS 10/74 Ice Class 2 **✠LMC** EL o 1⅜"SQ	**1966**-5 A/B Falkenbergs Varv—Falkenberg (143) 73,77 11,18 5,595 66,76 11,00 6,63 RAD 16,2 F 11,0 1 dk, 2nd dk aft rf 203 2BH to U dk 1 to 2nd dk WB464t incl. DTf146t	**M General Cargo** 1 Ho 42,2 ER G.3 171 B.2 421 2 Ha (each 14,7 × 7,0) ER 1W Der 1(5)	6 Oil 4SA each 6Cy. 127 × 145 Vee belt driven to sc. shaft 918kW (1 230bhp) A/B Scania Vabis Sodertal Gen 2 × 116kW 380V 50Hz a.c. Controllable,pitch propeller Fuel 67,0t (d.o.) 12k
7364144 SENK 11387 Df Esd Gc Rdr RTm/v	**OSTANVIK** **Industri A/B Euroc** Malmo Sweden	**3 956** 1 587 4 940	**✠100A1** Ice Class 1A Super **✠LMC** **UMS** EL T 1¾"U2	**1974**-3 AB. Nya Solvesborgs Varvs—Sbg (83) 107,12 16,06 6,014 100,01 16,01 8,51 F 19,2 1 dk rf 102 NS 7BH WB3518T incl. DTf536T STs in way of holds 1489T	**M Cement Carrier** Self unloader 2 Ho ER G.4 028	Oil 4SA 8Cy. 400 × 460 sr geared 3 730kW (5 000bhp) Pielstic Lindholmens Motor Akt. Go Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 223,5t (d.o.)-16,5pd 14,5k
5177652 DGXG Df Esd RT	**OSTARA** ex Jurgen Stahmer-65 **Partenreederei m.s. 'Ostara'** Harry Corleis Hamburg Federal Republic of Germany	**422** 214 640		**1957** Schiffsw. W. Holst—Ham (210) 53,40 8,44 3,302 48,57 8,41 3,41 1 dk RW	**M General Cargo** 2 Ho ER G.872 B.806 2 Ha (15,0 9,1 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz K 9,25k
7040334 UBLM M-24771	**OSTASHKOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10
5379133 LJRG Df Esd Rdr RT	**OSTBAS** ex Vestbas-78 **Olav Pettersen** Tromso Norway	**431** 195 —	NV	**1963** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (14) 47,60 8,03 4,630 41,99 7,98 1 dk BK 127 len 69	**M Fishing** Side-fishing 7 Ho ER 7 Ha (3,5 × 2,9) (2,5 2,5 2,5 2,5 × 1,6) (2,5 2,5 × 1,9) ER	Vee Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) E made70 fitted71 Alpha-Diesel A/S Frederiksha Gen 2 × 39kW 1 × 20kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)

DELETE CLASS

6611667 OZRV Df Esd Rdr RTm	**OSTBORNHOLM** **A/S Det Ostbornholmske D/S** Nekso Denmark	**300** 144 471	BV	**1966** Kalmar Varv—Kal (416) 49,20 9,53 3,201 44,51 9,50 3,51 1 dk & S dk	**M General Cargo** Side doors 1 Ho 33,6 1 TwD 44,9 ER G.1 800 B.1 630 1 Ha (2,9 × 3,9) ER	OSD	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 37,5kW 380V a.c. Directional propeller Fuel 61,0t (d.o.) 12kn
7126114 DFSY Df Esd Gc Rdr RT	**OSTEBANK** ex Scol Action-75 ex Ostebank-74 **Reederei m.s. 'Ostebank' W. Waller K.G.** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hemmoor Federal Republic of Germany	T.Mk **1 000** 748 2 510	GL	**1972** J. J. Sietas Schiffsw.—Ham (644) 88,50 5,277 80,29 13,81 8,01 2 dks	**M General Cargo** 1 Ho 58,2 ER G.4 647 B.4 545 1 Ha (stl) (50,9 × 10,2) ER Cr 3(6)		Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel 14kn
7113052 DFSV Df Esd Gc Rdr RT	**OSTEBURG** **Reederei m.s. 'Osteburg' W. Waller K.G.** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hemmoor Federal Republic of Germany	**998** 672 1 835	GL	**1971** Schps. "Hoogezand" J. Bodewes —Bergum (160) 71,40 12,30 4,522 65,00 11,84 5,44 1 dk	**M General Cargo** 2 Ho ER G.2 414 B.2 158 2 Ha (stl) (24,9 12,5 × 7,6) ER Cr 3(3)		Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel 12,5kn
7429279 DGOF 12020 Df Esd Gc Rdr RT	**OSTECLIPPER** **Partenreederei m.s. 'Osteclipper'** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hemmoor Federal Republic of Germany	**993** 682 2 559	GL	**1975** J. J. Sietas Schiffsw.—Ham (697) 81,49 5,030 78,85 13,42 7,50 2 dks	**M General Cargo** 1 Ho ER G.4 380 B.3 960 1 Ha (38,2 × 10,2) ER		Vee Oil 4SA 16Cy. 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshavn
7038680 DFSK Df Esd Gc Rdr RTm/h/v	**OSTEDIEK** ex Catriona-72 Launched as Ostediek **Reederei m.s. 'Ostediek' W. Waller K.G.** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hemmoor Federal Republic of Germany	T.Mk **499** 323 1 350	GL	**1971** Schps. "Hoogezand" J. Bodewes —Bergum (159) 75,72 11,10 3,563 69,22 11,00 6,05 2 dks	**M General Cargo** 1 Ho 51,5 ER G.2 885 B.2 620 1 Ha (stl) (43,7 × 7,7) ER		Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 30kW 220/380V 50Hz a.c. Fuel (d.o.) 12kn
7528520 DIOS 13388 Df Esd Gc Rdr RT	**OSTEEXPRESS** ex Ghazi II-78 ex Osteexpress-78 **Schiffahrtskontor Oste G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**1 597** 1 059 3 200	GL	**1977** Blohm & Voss A.G.—Hamburg (901) 81,90 (BB) 15,85 5,341 76,89 15,66 8,97 2 dks	**M General Cargo** Mchy.aft		Oil 4SA 12Cy. 225 × 300 2 686kW (3 600bhp) Alpha-Diesel A/S 14,5kn
7361764 DIGO Df Esd Gc Rdr RT	**OSTELAND** ex Thunar-76 ex Osteland-74 **Partenreederei m.s. 'Osteland'** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hemmoor Federal Republic of Germany	**995** 694 2 450	GL	**1974** J. J. Sietas Schiffsw.—Ham (693) 81,41 4,890 74,00 13,39 7,50 2 dks	**M General Cargo** 1 Ho ER G.4 380 B.3 960 1 Ha (38,3 × 10,2) ER		Vee Oil 4SA 18Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshavn 13,5kn
5085677 Df Esd	**OSTELAND** ex Dalsland-68 **Inland Water Transport Corp. of Dacca** Dacca Bangladesh	**495** 223 915	(GL)	**1958** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1066) 62,74 9,63 3,734 60,05 9,61 5,80 F 6,4 1 dk & S dk RW rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 845 B.1 608 2 Ha (stl) (8,2 14,1 × 4,2) ER Der 3(2-3)	OSD 2P	Oil 4SA 6Cy. 385 × 580 373kW (500bhp) Masch. Kiel A.G. Kiel Gen 3 × 60kW 230V d.c. Fuel (d.o.) 10,5kn
7500774 DIOM Df Esd Gc Rdr RTv	**OSTEMAAT** **Partenreederei m.s. 'Ostemaat'** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Federal Republic of Germany	**990** 660 2 549	GL	**1976** J. J. Sietas Schiffsw.—Ham (775) 92,41 3,961 88,63 11,31 6,02 1 dk	**M General Cargo** 1 Ho 63,5 ER G.3 253 B.3 029 C.Dk 56/20' C.Ho 40/20' 1 Ha (58,1 × 8,8) ER		Oil 4SA 10Cy. 225 × 300 1 082kW (1 450bhp) B&W Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd 11kn
7431727 DIOP Df Esd Gc Rdr RT	**OSTEPARTNER** **Partenreederei m.s. 'Marwa'** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hemmoor Federal Republic of Germany	**999** 692 2 553	GL	**1976** J. J. Sietas Schiffsw.—Ham (774) 91,88 3,961 88,63 11,31 6,02 2 dks	**M General Cargo** 1 Ho ER G.3 253 B.3 029 C.Ho 56/20' C.Dk 40/20' 1 Ha (58,1 × 8,8) ER		Vee Oil 4SA 10Cy. 225 × 300 1 082kW (1 450bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd 11kn
7120811 LCMX Rdr RT	**OSTER** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**318** 156 —	(NV)	**1971** Vaagland Batbyggeri—Vaagland (82) 36,91 9,45 3,201 33,56 9,40 4,22 1 dk BK 102	**M Ferry**	250P Mchy.aft	Oil 4SA 6Cy. 250 × 300 627kW (840bhp) Normo Gruppen A/S Bgn Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 11,0t (d.o.) 12kn
6908785 DHOB 11143 Df Esd Rdr RTm/v	**OSTERBEK** **Partenreederei t.m.s. 'Osterbek'** Knohr & Burchard Nfl. Hamburg Federal Republic of Germany	**999** 588 1 685	GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (703) 67,52 10,72 4,623 65,03 10,70 4,70 2 dks	**M Tanker** 8 Ta ER L.2 144	HeCls. C	Oil 2SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim Mhm Gen 1 × 72kW 2 × 36kW 380V a.c. Fuel (d.o.) 11,5kn

7636107 DEDT Df Esd Gc Rdr RTm/h/v	**OSTEREMS** **W. Bruns m.s. 'Osterems' Schiffahrtsges. m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	T.Mk **999** 655 2 235 **2 870** 1 975 4 369	GL	**1977** Schulte & Bruns—Emd (283) 91,01 14,56 4,801/6,805 83,22 14,51 8,51 P 15,9 B 8,9 F 12,8 2 dks rf 102	**M General Cargo** 1 Ho 65,9 ER G.6 753 B.6 020 C.Ho 95/20'(40') C.Dk 60/20'(40') 1 Ha (stl) (51,3 × 10,2) ER Cr 2(20)	Oil 4SA 6Cy. 370 × 400 Klockner-Humboldt-Deutz Kln Gen 3 × 200kW 1 × 78kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 320,0t (d.o.) 14,5kn
7045712 DFSP Df Esd Gc Rdr RTh/v	**OSTERIFF** **Reederei m.s. 'Osteriff' H. Martens K.G.** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hemmoor Federal Republic of Germany	T.Mk **500** 339 1 276 **999** 704 —	GL	**1971** J. J. Sietas Schiffsw.—Ham (678) 74,02 10,85 3,976/5,068 70,64 10,80 6,02 P 15,6 F 11,9 2 dks	**M General Cargo** 1 Ho 48,4 ER G.2 490 B.2 227 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 30kW 220/380V 50Hz a.c. Fuel 112,0t (d.o.) 12kn
6421878 Df RT	**OSTERO** ex Bellatrix-63 **Tanker & Bulk Shipping Inc.** Lagos Nigeria	**271** 106 325	(BV)	**1939** Noord Ned. Schps.—Gro (166) 40,67 6,86 2,680 6,81 2,90 1 dk R	**M General Cargo** G.481 B.453 2 Ha (8,8 7,1 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 130 × 150 179kW (240bhp) NE 71 A/B Volvo-Penta Got Fuel (d.o.) 9,5kn
6814087 OWHS Df Esd Pfd Rdr RTm/v	**OSTERO** ex Hans Sme'-74 **Kjartan Morkore** Esbjerg Denmark	**143** 73 193		**1968** A/S Nordsovaerftet—Ringkobing (38) 32,95 6,43 3,048 30,33 6,41 3,20 F 8,0 1 dk BK 152 len 70	**M Fishing** Side-Trawler Mchy.aft 1W Der 1(2)	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) Aabenraa Motorfabrik Abenra Gen 2 × 8kW 24V Controllable pitch propeller Fuel 34,5t (d.o.) 10,5kn
6825177 DFCE Df Esd Gc Pfd Rdr RTm/h/v	**OSTERREICH** Launched as Munchen **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**2 684** 1 456 —	(GL)	**1968** Rickmers Werft—Bhn (343) 86,47 5,487 76,21 14,20 9,30 B 15,0 F 26,9 2 dks rf 356	**D-E Fishing** Side-Trawler	4 Oil 4SA each 8Cy. 240 × 280 total 2 984kW (4 000bhp) driving 4 gen. each 650kW 400V connected to 2 elec. motors geared to sc. shaft Atlas-Mak Masch. Kiel Controllable pitch propeller 15,5kn
7349455 DGOQ Df Esd Gc Rdr RTh/v	**OSTERTOR** **Partenreederei m.s. 'Ostertor'** VTG-Vereinigte Tanklager u. Transportmittel G.m.b.H. Hamburg Federal Republic of Germany	**937** 314 1 353	GL	**1974** Sterkrade A.G.—Walsum (1112) 56,14 14,33 4,598 51,01 14,00 7,57 2 dks	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 230 × 270 2 611kW (3 500bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 13kn
7035420 DFSU Df Esd Gc Rdr RTm/v	**OSTESTROM** ex Mariona-72 Launched as Ostestrom **Reederei m.s. 'Ostestrom' Horst Frese K.G.** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Stade Federal Republic of Germany	T.Mk **499** 323 1 372	GL	**1970** (Aft section) N.V. Schpsw. "Appingedam"—Appingedam (209) **1970** (Fwd & cargo sections) Gebr. Niestern Schpsw.—Dzl 75,70 11,08 3,563 69,22 11,00 6,02 2 dks	**M General Cargo** 1 Ho 51,5 ER G.2 885 B.2 620 1 Ha (stl) (43,7 × 8,0) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 30kW 220/380V 50Hz a.c. Fuel (d.o.) 12kn
6710736 DDJS 11 739 Df Esd Gc Pfd Rdr RT	**OSTESUND** ex Bremersand-73 **Horst Frese** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hamburg Federal Republic of Germany	**1 596** 1 009 2 800	GL	**1967** Elsflether Werft A.G.—Elsfleth/Weser (354) 86,01 13,11 5,138 77,50 13,01 6,05 1 dk	**M General Cargo** 2 Ho ER G.3 715 B.3 339 4 Ha (stl) (each 9,3 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Kln 12,75kn
7522057 DAOC 12190 Df Esd Gc Rdr RT	**OSTETEAM** **Partenreederei m.s. 'Osteteam'** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hamburg Federal Republic of Germany	**999** 692 2 554	GL	**1976** J. J. Sietas Schiffsw.—Ham (800) 92,41 (BB) 3,961 88,63 11,33 6,02 RFD - 1 dk	**M General Cargo** 1 Ho 63,5 ER G.3 253 B.3 029 C.Ho 56/20' C.Dk 40/20' 1 Ha (58,2 × 8,8) ER	Oil 4SA 10Cy. 225 × 300 1 082kW (1 450bhp) B&W Alpha-Diesel A/S Frederikshav Controllable pitch propeller Thw. thrust propeller fwd 11k
7111119 DFSR Df Esd Gc Rdr RT	**OSTETOR** **Reederei m.s. 'Ostetor' H. Frese K.G.** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hemmoor Federal Republic of Germany	**998** 672 1 835	GL	**1971** Schpsw. Bodewes Gruno—Foxhol (228) 71,40 12,30 4,471 65,00 11,84 5,44 1 dk	**M General Cargo** 2 Ho ER G.2 414 B.2 158 2 Ha (stl) (24,9 12,5 × 7,6) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kie 13k
7118181 DHMX Df Esd Gc Rdr RTm	**OSTETURM** **Reederei m.s. 'Osteturm' H. Martens K.G.** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Stade Federal Republic of Germany	**999** 716 1 835	GL	**1971** Bodewes Schpsw. "Volharding" N.V.—Foxhol (170) 71,43 12,30 4,490 65,00 11,84 5,44 1 dk	**M General Cargo** 1 Ho 46,1 ER G.2 476 B.2 215 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Ki Gen 2 × 48kW 1 × 24kW 380V 50Hz a.c. 12
7720893 Df Esd Gc Pfd Rdr RT	**OSTFRIESLAND** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**12 753** 9 000 18 360	GL (Class cont.)	**1978** Howaldtswerke-Deutsche Werft—Kiel (137) 160,03 9,602 150,53 22,86 12,76 2 dks	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Bros. Ltd. 18

7023001 DCHI Esd Gc Rdr RTv	**OSTFRIESLAND** **Partenreederei m.s. 'Ostfriesland'** A.G. "Ems" Emden Federal Republic of Germany	**765** 345 —	GL	**1970** C. Cassens Schiffswerft—Emden (100) 62,59 12,60 2,350 58,30 12,02 3,81 2 dks	**TM Ferry** 1000P	2 Oil 4SA each 8Cy. 240 × 280 1 865kW (2 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 185kW 1 × 37kW 360V 50Hz a.c. Thw. thrust propeller Fuel (d.o.) 15,5kn
7107871 LCFE Df Esd Gc Pfd Rdr RTm/h/v	**OSTHAV** **S/A Nordhav, S/A Osthav & S/A Sydhav** Per Lodding Oslo Norway	**113 618** 90 113 232 786	NV	**1971** Uddevallavarvet A/B—Udv (236) 325,00(BB) 48,16 20,448 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 14 Ta ER L.284 590 HeCls. B	S Turb dr geared 24 170kW (32 400shp) General Electric Co. Schenectady Gen 1 × 1200kW 2 × 1100kW 440V 60Hz a.c. Fuel 8 687,0t (o.f.)-158,5pd 15,75kn
5105049 SGJK 11044 Df Esd RTm/h	**OSTKUST** ex Erasmussingel-69 **Stig V. Nilsson P/R** Lidkoping Sweden	**391** 197 571	BV	**1960** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1266) 48,52 8,23 3,201 43,52 8,16 4,12 1 dk RW	**M General Cargo** 1 Ho 27,9 ER G.792 B.741 2 Ha (each 9,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 6kW 110V d.c. Fuel 15,5t (d.o.) 10kn
7405833 JXJH Esd Rdr RT	**OSTREM** **P/R Ostrem** Kjell Ostrem Haugesund Norway	**150** 60 —		**1975** Eidsvik Skipsbyggeri—Uskedal (32) 30,54 7,04 27,49 7,00 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 597kW (800bhp) Caterpillar Tractor Co. Peoria Fuel 38,5t (d.o.)-3,0pd 11kn
7046247 A8WO 5349 Df Esd Gc Pfd Rdr RT	**OSTRIA II** ex Gerlin-75 **Ostria Maritime Corp.** Monrovia Liberia	**20 571** 14 994 38 264	NV	**1971** Baltic SB. & Eng. Works—Leningrad (628) 201,33(BB) 27,84 11,227 185,35 27,81 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 540,0t (hvf)-45,5pd 15,75kn
5127607 IBSR 307 Rdr RT	**OSTRO** ex Genepesca II°-71 **Frescogel S.p.A.** Cagliari Italy	**1 509** 878 1 855	RI (BV)	**1950** C.R.D. Adriatico—Trieste (1762) 76,48 11,89 69,19 11,82 6,28 P 18,3 F 19,6 RW	**M Fishing** Side-Trawler 4 Ho	Oil 2SA 6Cy. 450 × 740 895kW (1 200bhp) E made42 fitted50 S.A. Fiat S.G.M. Turino Fuel 568,0t 11kn
6501721 UNNJ M-12141 Df Esd Gc Pfd Rdr RT	**OSTROGOZHSK** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **7 544** 3 954 — **10 843** 6 197 15 052	RS ✠Classed LR until 5/67	**1964**-10 Hitachi Zosen—Osa (3979) 154,77 21,09 7,970/9,591 143,34 21,01 12,50 F 14,1 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 072 B.19 651 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Osa Fuel 2 413,0t (hvf) 17,5kn
7323798 SQDG Df Esd Gc Pfd Rdr RTm/h/v	**OSTROLEKA** **Polish Ocean Lines** Gdansk Poland	T.Mk **3 538** 1 685 5 180 **5 542** 2 930 6 380	PR	**1973** Stocznia Szczecinska—Szn (B432/03) 123,81(BB) 17,02 6,582/7,319 113,92 17,00 9,78 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 C. 64/20'(40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 4,0) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 624,0t (hvf) 15,5kn
7643992 ESXY M-34519 Df Esd Gc Rdr RT	**OSTROPOL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**635** 199 395	RS	**1977** ..............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5266570 UREY M-19499	**OSTROV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 199** 448 1 088	(RS)	**1954** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 748 B.1 572 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 61 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
6927339 UDOJ M-28801	**OSTROV** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	RS	**1967** ..............U.S.S.R. 55,40 9,50 3,112 4,50 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10,25kn
7039804 UJGZ M-24273	**OSTROV** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 197 262	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,84 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 69 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn

7029809 EWJS M-17304 Df Esd Gc Pfd Rdr RT	**OSTROV ATLASOVA** **U.S.S.R.** Kaliningrad U.S.S.R.	**9 795** 5 381 10 200	 (NV)	**1971** Lindholmens Varv. A/B—Got 151,64 20,53 7,474 139,99 20,50 11,99 2 dks	 (1118)	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5)	CSD	2 Vee Oil 4SA each 12C geared to sc. shaft 8 952kW (12 000bhp) A/B Lindholmens Varv.	
7021596 EWAF M-17303 Df Esd Gc Pfd Rdr RT	**OSTROV BERINGA** **U.S.S.R.** Riga U.S.S.R.	**9 744** 5 265 10 200	 RS (NV)	**1970** Lindholmens Varv. A/B—Got 150,53 20,53 7,449 140,01 20,50 11,99 2 dks	 (1117)	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5)	CSD	2 Vee Oil 4SA each 12Cy geared to sc. shaft 8 952kW (12 000bhp) A/B Lindholmens Varv.	
7014684 ESVM M-17280 Df Esd Gc Pfd Rdr RT	**OSTROV KARAGINSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**9 794** 5 380 10 200	 RS (NV)	**1970** Lindholmens Varv. A/B—Got 150,53 20,53 7,449 140,01 20,50 11,99 2 dks	 (1116)	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5)	CSD	2 Vee Oil 4SA each 12Cy. geared to sc. shaft 8 952kW (12 000bhp) A/B Lindholmens Varv.	
7052325 EWJT M-17308 Df Esd Gc Pfd Rdr RT	**OSTROV KOTLIN** **U.S.S.R.** Riga U.S.S.R.	**9 795** 5 381 10 200	 RS (NV)	**1971** Lindholmens Varv. A/B—Got 150,53 20,53 7,474 139,99 20,50 11,99 2 dks	 (1119)	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5)	CSD	2 Vee Oil 4SA each 12Cy. 4 geared to sc. shaft 8 952kW (12 000bhp) A/B Lindholmens Varv.	
7001118 ESVK M-17278 Df Esd Gc Pfd Rdr RT	**OSTROV LISYANSKOGO** **U.S.S.R.** Vladivostok U.S.S.R.	**9 795** 5 381 10 200	 RS (NV)	**1970** Lindholmens Varv. A/B—Got 150,55 20,53 7,471 139,99 20,50 11,99 2 dks	 (1114)	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5)	CSD	2 Vee Oil 4SA each 12Cy. 40 geared to sc. shaft 8 952kW (12 000bhp) A/B Lindholmens Varv.	
6926232 ESSQ M-17277 Df Esd Gc Pfd Rdr RT	**OSTROV LITKE** **U.S.S.R.** Klaypeda U.S.S.R.	**9 744** 5 265 10 200	 RS (NV)	**1970** Lindholmens Varv. A/B—Got 150,55 20,53 7,471 139,99 20,50 11,99 2 dks	 (1113)	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5)	CSD	2 Vee Oil 4SA each 12Cy. 400 geared to sc. shaft 8 952kW (12 000bhp) A/B Lindholmens Varv.	
7009392 ESVL M-17279 Df Esd Gc Pfd Rdr RT	**OSTROV MEDNYY** **U.S.S.R.** Riga U.S.S.R.	**9 795** 5 381 10 200	 RS (NV)	**1970** Lindholmens Varv. A/B—Got 150,53 20,53 7,471 139,99 20,50 11,99 2 dks	 (1115)	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5)	CSD	2 Vee Oil 4SA each 12Cy. 400 geared to sc. shaft 8 952kW (12 000bhp) A/B Lindholmens Varv.	
6823985 ESKO M-17208 Df Esd Gc Pfd Rdr RT	**OSTROV RUSSKIY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**9 744** 5 265 10 200	 RS (NV)	**1969** Lindholmens Varv. A/B—Got 150,53 20,53 7,471 139,99 20,50 11,99 2 dks	 (1108)	**M Fish Carrier** Ref. Ice strengthened Mchy.aft 4 Ho G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) 8W Der 8(5)	CSD	2 Vee Oil 4SA each 12Cy. 400 × geared to sc. shaft 8 952kW (12 000bhp) A/B Lindholmens Varv.	
6919447 ESSP M-17275 Df Esd Gc Pfd Rdr RT	**OSTROV SHMIDTA** **U.S.S.R.** Vladivostok U.S.S.R.	**9 795** 5 381 10 200	 RS (NV)	**1969** Lindholmens Varv. A/B—Got 150,55 20,53 7,471 139,99 20,50 11,99 2 dks	 (1112)	**M Fish Carrier** Ref. Ice strengthened Mchy.aft 4 Ho G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) 8W Der 8(5)	CSD	2 Vee Oil 4SA each 12Cy. 400 × 4 geared to sc. shaft 8 952kW (12 000bhp) A/B Lindholmens Varv.	
6901878 ESKL M-17255 Df Esd Gc Pfd Rdr RT	**OSTROV SHOKALSKOGO** **U.S.S.R.** Vladivostok U.S.S.R.	**9 795** 5 380 10 200	 RS (NV)	**1969** Lindholmens Varv. A/B—Got 150,55 20,55 7,471 140,01 20,50 11,99 2 dks	 (1109)	**M Fish Carrier** Ref. Ice strengthened Mchy.aft 4 Ho G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) 8W Der 8(5)	CSD	2 Vee Oil 4SA each 12Cy. 400 × 46 geared to sc. shaft 8 952kW (12 000bhp) A/B Lindholmens Varv.	 P 18
6905783 ESKM M-17258 Df Esd Gc Pfd Rdr RT	**OSTROV SIBIRYAKOVA** **U.S.S.R.** Riga U.S.S.R.	**9 752** 4 979 10 200	 RS (NV)	**1969** Lindholmens Varv. A/B—Got 150,55 20,55 7,474 140,01 20,50 11,99 2 dks	 (1110)	**M Fish Carrier** Ref. Ice strengthened Mchy.aft 4 Ho G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) 8W Der 8(5)	CSD	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) A/B Lindholmens Varv.	 Piel 18.2

6912279 ESKN M-17274 Df Esd Gc Pfd Rdr RT	**OSTROV USHAKOVA** **U.S.S.R.** Vladivostok U.S.S.R.	**9 795** 5 381 10 200	RS (NV)	**1969** Lindholmens Varv. A/B—Got (1111) 150,55 20,53 7,474 140,01 20,50 11,99 2 dks	**M Fish Carrier** CSD Ref. Ice strengthened Mchy.aft 4 Ho G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) 8W Der 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got 18,25kn
6724696 DAXY Df Esd Rdr RT	**OSTSEE** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**1 197** 549 1 292	DSRK	**1966** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (205) 60,94 12,78 4,280 56,01 12,60 4,83 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 16,0 Hopper 1400T Mchy.aft Hopper 700 1 sandpump 1119kW (1500bhp)	4 Oil 4SA each 12Cy. 180 × 210 total 2 686kW (3 600bhp) driving 4 gen. connected to 2 elec. motors & geared to 2 sc. shafts Motorenw. Johannisthal Bln Gen 2 × 192kW 390V a.c. 12kn
7012777 DAUM Df Esd Gc Rdr RT	**OSTSEE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 260 397	DSRK	**1965** VEB Elbewerft—Boizenburg 48,82 10,01 3,506 45,98 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller 11kn
6926244 DLXO Esd Rdr RTm/v	**OSTSEE** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**375** 229 —	GL	**1969** Husumer Schiffsw.—Husum (1283) 39,04 9,02 2,109 36,00 8,49 3,20 2 dks	**M Ferry** 416P	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 761kW (1 020bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 39kW 230/400V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 14,5kn
7022485 DEPL Df Esd Pfd Rdr RT	**OSTSEE I** ex Elizabeth-77 ex Pietertje Elizabeth-75 **Jurgen Bischoff** Bremerhaven Federal Republic of Germany	**152** 55 —	GL	**1970** Holland Launch N.V.—Zaandam (467) *30,73* 7,01 2,591 6,99 3,41 1 dk len 76	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Gebr. Stork N.V. Zwolle
5266594 Df Esd	**OSTSEEBAD WUSTROW**	**430** 188 508	(DSRK)	**1955** VEB Peene-Werft—Wolgast (500 /5) 50,07 8,18 3,201 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Buckau Wolf Mgd
6613627 LFGP Df Esd Gc Rdr RTh	**OSTTIND** ex Sea Harvester I-69 **A/S Havfisk** Melbu Norway	**297** 95 —	**✠100A1** CS 7/76 stern trawler **✠LMC** EL (g) q $\frac{15}{16}$"SQ	**1966**-10 A/S Trondhjems M/V —Trondheim (614) 42,07 8,84 4,077 36,61 8,79 6,41 B 8,3 2 dks rf 1651 Coll BH to U dk 3 to 2nd dk WB93t	**M Fishing** Stern Trawler 1 Ho 13,1 ER 2 Ha (stl) (2,2 × 1,5) (1,0 × 2,9) ER Der 2(3)	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) ✠ NE 4/72 Wichmann Motorfabrik A/S
5216991 DFRS Df Esd Rdr RTm	**OSTWIND** ex Magdalene-71 **Partnereederei m.s. 'Ostwind'** Karl-Heinz Baase Rendsburg Federal Republic of Germany	**499** 334 826	GL	**1962** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (210) 56,47 10,09 3,150 50,60 10,01 3,20 P 9,5 RQD 24,1 F 4,9 1 dk RW	**M General Cargo** 1 Ho 35,6 ER G.1 210 B.1 089 2 Ha (10,6 19,3 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 10kW 2 × 7kW 220V d.c. Fuel (d.o.) 9,5kn
7650579 JL2654 101579	**OSUGI MARU** **Asajiro Yanagi** Osaka, Osaka Pref. Japan	**497** 275 960		**1967** Fukumoto Zosen—Mukaishima 53,01 4,050 48,21 9,50 4,50 1 dk	**M General Cargo**	Oil 671kW (900bhp) Makita Diesel Co. Ltd. 10kn
7727853 JM3840 122663 Rdr RT	**OSUMI** **Tokyo Tanker Marine Service K.K.** Kiire, Kagoshima Pref. Japan	**101** 40 200		**1978** Odo Zosen Tekko—Smk (233) 23,30 6,81 2,501 19,99 6,80 2,85 1 dk	**TM Sludge** **SI**	2 Oil 4SA each 6Cy. 165 × 200 reduction geared 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7326623 JM3491 114894 Esd Rdr RT	**OSUMI MARU** **Oita Kaiun K.K.** Tsukumi, Oita Pref. Japan	**499** 290 945		**1973** Honda Zosen—Sakai (613) 58,53 9,63 3,696 53,50 9,61 4,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok
7305033 JG3238 114542 Rdr	**OSUMI MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**240** 86 —		**1972** Kanagawa Zosen—Kob (124) 9,22 3,099 31,37 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
5130575 Df Esd RT	**OSVALDO F** ex Gil-73 **Ventura S.C.A.** Buenos Aires Argentina	**184** 77 110	(PR)	**1956** Stocznia Polnocna—Gdk (B17/13) 34,45 6,79 2,629 30,33 6,70 3,61 RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 1 × 18kW 1 × 12kW 1 × 6kW 115/330V d.c. 9kn
5208176 LDEP Df	**OSVALDSON** ex Ligrunn-78 ex Kos 11-58 **Age J. Majala** Hammerfest Norway	**478** 270 —	*Classed BC until 5/57	**1932**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (942) 43,26 7,35 3,658 7,32 6,25 1 dk R BK 191 len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) NE 68 Wichmann Mtrf. Rub

5408245 5MOI 1771 Df Esd Gc Pfd Rdr	**OSWEGO CONCORD** ex Richard C. Sauer-66 **Oswego Petroleum Carriers Inc.** Monrovia Liberia	**28 620** 18 139 49 948	AB	**1963** Shin Mitsubishi Hvy Ind. Reorg.—Kob (934) *212,48* 30,64 11,980 210,01 30,48 15,24 P 39,7 B 10,7 F 29,6 1 dk RW rf 102	**S Tanker** 33 Ta ER L.61 164	2 S Turb dr geared to sc. shaft 13 801kW (18 500shp) Shin Mitsubishi Hvy Ind. Reorg. Fuel 7 376,5t (o.f.) 1
6804410 ELFX 2869 Df Esd Gc Rdr RTv	**OSWEGO GUARDIAN** **Oswego Erie Corp.** Monrovia Liberia	**48 763** 35 070 106 518	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (1938) 274,20(BB) 38,99 13,291 264,57 38,89 18,90 F 25,0 1 dk	**S Tanker** 10 Ta ER L.118 713 HeCls. BC	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1200kW 440V 60Hz a.c. Fuel 7 988,0t (o.f.)-101,5pd
6608086 5MTV 1914 Df Esd Gc Rdr RT	**OSWEGO HOPE** ex Richard C. Sauer-77 **Oswego Tanker Corp.** Monrovia Liberia	**31 711** 21 726 65 814	AB	**1966** Mitsubishi Hvy Ind. Ltd.—Nag (1608) 231,66 33,33 12,713 221,01 33,23 16,62 P 37,5 F 18,3 1 dk RW rf 64	**S Tanker** 12 Ta ER L.73 170	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Mitsubishi Hvy Ind. Ltd. Fuel 6 643,0t (o.f.)
5068485 5MGY 1579 Df Esd Gc Rdr RTm	**OSWEGO PEACE** ex Charles E. Spahr-66 **Oswego Transportation Corp.** Monrovia Liberia	**28 597** 18 164 50 583	AB	**1961** Mitsubishi Hvy Ind. Reorg.—Kob (914) 221,85 30,64 11,996 210,01 30,51 15,24 P 39,7 B 10,7 F 29,6 1 dk RW rf 102	**S Tanker** 33 Ta ER L.62 424 HeCls. BC	2 S Turb dr geared to sc. shaft 13 801kW (18 500shp) Westin Mitsubishi Hvy Ind. Reorg. Fuel 4 695,0t (o.f.)-101,5pd 1
5407497 5MQP 4042 Df Esd Gc Rdr RTm/h/v	**OSWEGO PLANTER** ex Old Dominion State-72 ex Northeth-68 **Oswego Latex Carrier Corp.** Monrovia Liberia	T.Mk **8 072** 5 729 15 112 **10 567** 7 294 15 653	AB	**1963** A/S Bergens M/V—Bgn (442) 155,25 20,78 8,833/9,465 143,26 20,73 10,14 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** 6 Ho 18,9 11,9 17,6 17,6 17,6 16,6 G.19 567 Der 1(30) 2(10) 18(5) 1(3) 2(1,5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Gen 3 × 410kW 440V 60Hz a.c. Fuel (hvf)
6603579 6ZGZ 2255 Df Esd Gc Pfd Rdr RT	**OSWEGO SPIRIT** ex Charles E. Spahr-77 **Oswego Tanker Corp.** Monrovia Liberia	**31 711** 21 726 66 028	AB	**1966** Mitsubishi Hvy Ind. Ltd.—Nag (1607) 234,60 33,28 12,726 221,01 33,23 16,62 P 37,5 F 18,3 1 dk RW rf 64	**S Tanker** 12 Ta ER L.74 672	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Mitsubishi Hvy Ind. Ltd. Fuel (o.f.) 1
7125639 5MXI 6072 Df Esd Gc Rdr RTm/h/v	**OSWEGO STAR** ex Silver Eirik-77 **Oswego Cleveland Corp.** Monrovia Liberia	**3 998** 2 543 6 121	NV	**1972** Zaanlandsche Schps. Maats. —Zaandam (527) 96,88 16,01 7,494 90,56 15,97 9,25 F 7,4 1 dk rf nil	**M Tanker** Chemical Ice strengthened 2 Ta ER L.3 250 HeCls. C Der 2(3)	Oil 4SA 6Cy. 410 × 470 2 686kW (3 600bhp) N.V. Werkspoor Gen 3 × 256kW 380V 50Hz a.c. Fuel 369,0t (d.o.)-16,5pd
5380273 5MRY 4057 Df Esd Gc Rdr RT	**OSWEGO TAPPER** ex Sunshine State-72 ex Vikara-69 **Oswego Latex Carrier Corp.** Monrovia Liberia	T.Mk **8 444** 4 869 15 496 **10 729** 6 545 16 225	AB	**1963** A/B Gotaverken—Goteborg (772) 154,84 20,78 —/9,475 143,34 20,73 10,14 P 39,4 F 28,7 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil	**M General Cargo** 6 Ho ER G.23 030 B.20 835 6 Ha (9,5 9,7 9,7 9,7 9,7 9,7 × 8,0) ER 20W Der 1(125) 1(30) 2(10) 18(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Gen 3 × 300kW Fuel 1 295,5t
6415661 GNYE 306163 Df Esd Pfd Rdr RT	**OSWESTRY GRANGE** ex Chelwood-74 **Houlder Brothers & Co. Ltd.** London United Kingdom	**5 440** 2 725 8 078	**✠100A1** SS 3/75 **✠LMC** EL x 1$\frac{13}{16}$"SQ	**1964**-10 Bartram & Sons Ltd.—Sunderland (399) 112,76 16,36 7,640 106,91 16,31 10,44 P 23,8 F 9,8 1 dk rf 102 NS 7BH WB2329t incl. DTmf792t	**M General Cargo** 3 Ho 32,3 5,4DT 16,4 17,1 ER 4 Ha (stl) (10,9 × 9,4) (12,3 12,3 12,3 × 11,7) ER	Oil 2SA 6Cy. 540 × 1150 3 357kW (4 500bhp) N.V. Werkspoor AuxB 0,69N/mm² (100lbf/in²)
6724115 SPUM Df Esd Gc Rdr RT	**OSWIECIM** **Polish Ocean Lines** Szczecin Poland	**2 547** 1 185 3 420	PR	**1966** G. Dimitrov Shipyard—Varna (622) 95,59 17,76 5,639 89,01 17,71 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) S Jugoturbina Karl Gen 1 × 200kW 2 × 120kW 400V a Fuel 318,0t (d.o.) 12
5410482 OURT RTm	**OTA** ex Burgundia-74 ex Jens Koefoed-63 ex Burgundia-63 ex Osric-62 ex Fairy-58 ex Dollard-37 **A/S Hotaco** Marbaek Denmark	**196** 87 229		**1930** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (129) 35,06 6,28 2,591 6,23 2,75 1 dk RW	**M Dredger/Sand Carrier** Suction 1 Ho 26,8 ER G.340 2 Ha (3,6 9,6 × 3,5) ER 1W Der 1(1) 1(0,5)	Oil 2SA 4Cy. 209kW (280bhp) E made62 fitted66 Alpha-Diesel A/S Frederiksh Fuel 5,0t (d.o.)
5266714 ZMDI 142927 Rdr RTm	**OTAGO** **South New Zealand Fish Export Co. Ltd.** Dunedin New Zealand	**502** — 264	**✠100A1** SS 3/76 tug **✠LMC** EL (h)	**1956**-4 Lobnitz & Co. Ltd.—Renfrew (1140) 44,05 11,36 3,976 41,46 10,67 4,78 RW rf 914 6BH WB30t incl. DTsf20t	**TS Tug** Salvage 1 Ho 3,4 1 Ha (1,6 × 2,4)	T 6Cy. (2) 343 (2) 584 & (2) 914 × 610 Lobnitz & Co. Ltd. Renf 2 WTB 1,73N/mm² (250lbf/in²) hs587,5 Fuel 203,0t (o.f.) 1
5073882 9VUG 300981 Df Esd Gc Rdr RTv	**OTAGOLD** ex City of Cape Town-78 ex City of Melbourne-68 **Atlantic Gold Shipping Pte. Ltd.** Reefer Lines Pte. Ltd. Singapore Singapore	**9 914** 5 362 12 497	**✠100A1** CS 3/78 DTsf—oil FP above 65.5°C. or vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL ht 2$\frac{3}{8}$"SQ DELETE CLASS	**1959**-8 A. Stephen & Sons Ltd.—Gls (651) 166,17 21,70 8,770 155,45 21,65 13,26 P 29,0 F 13,8 1 dk & S dk, 3rd dk clear of mchy. space RW rf 76 DK fwd Coll BH to S dk 7 to 2nd dk WB4440t incl. Tunnel tanks 394t DTm717t DTsf1384t	**M General Cargo** OSD Ref 5 Ho 15,7 20,7 23,4 15,9 ER 24,3 G.17 343 B.15 832 In.4 762 5 Ha (stl) (8,2 13,1 13,4 10,0 × 7,0) ER (13,4 × 7,0) 18W Der 1(20) 8(10) 4(7) 6(5)	Oil 2SA 12Cy. 760 × 1550 10 966kW (14 700bhp) Sul A. Stephen & Sons Ltd. Glasg 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 320kW 220V d.c. Fuel 2 464,0t (hvf) 18

7300332 JL2537 99737	**OTAKA MARU** **Shinei Tanker K.K.** Oyano, Japan Kumamoto Pref.	**312** 199 550		**1966** Nishihara Zosen—Ohmishima 45,01 7,22 3,201 41,00 7,19 3,51 1 dk	**M Tanker** 6 Ta ER L.663	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 10kW a.c. Fuel 20,5t-2,0pd 12kn
5266738	**OTAKA MARU** **James Buffal Lines** Panama Panama	**122** 44 60		**1937** Mitsubishi Jukogyo—Smk 26,09 6,41 3,353 6,35 R	**TS Tug**	T 6Cy. (2) 210 (2) 356 & (2) 594 × 419 Mitsubishi Jukogyo Yka Fuel 24,0t (c) 8,5kn
7335674 JL3642 109284 Rdr	**OTAKA MARU No. 2** **Otaka Kaiun K.K.** Hojo, Japan Ehime Pref.	**498** 310 1 252		**1970** Higaki Zosen—Imabari 56,37 9,43 4,319 51,72 9,40 4,50 1 dk	**M Tanker** 4 Ta ER L.1 252	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 40kW 225V a.c. 11,5kn
5266752 ZMJR 142907	**OTAKOU** **Otago Harbour Board** Dunedin New Zealand	**1 933** 995 —	✠Classed LR until 6/64	**1929**-7 Fleming & Ferguson Ltd.—Paisley (494) 81,54 14,08 4,725 14,03 6,10 1 dk R	**TS Hopper/Dredger** Bottom doors Mchy.aft	C 4Cy. (2) 508 & (2) 1016 × 610 Fleming & Ferguson Ltd. Paisley
6908797 SMPT 11048 Df Esd Gc Pfd Rdr RTm	**OTARU** **P/R for m.t. 'Otaru'** O. T. Rederierna Skarhamn Sweden	**2 677** 1 703 4 196	✠**100A1** SS 8/77 oil & chemical tanker— chemicals in centre tanks SG up to 2.0 Ice Class 2 ✠**LMC** **UMS** EL P 1$\frac{9}{16}$"U3	**1969**-2 Lodose Varf A/B—Lod (147) 99,01 12,60 6,357 92,49 12,50 7,60 RQD 50,6 F 10,4 1 dk rf 102 7BH WB661t	**M Tanker** Oil Chemical 12 Ta ER L.5 386 HeCls. C	Oil 4SA 8Cy. 360 × 450 sr geared 1 641kW (2 200bhp) Motorenw. Mannheim Mhm 2 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 3 × 140kW 450V 50Hz a.c. Controllable pitch propeller Fuel 190,0t (d.o.)-8,0pd 12,5kn
7231983 EXEN M-12372	**OTBORNYY** **U.S.S.R.** Nevelsk U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5266805 9GTD 316504 Df Esd Gc Rdr RT	**OTCHI RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 882** 2 792 7 207 **7 378** 4 675 9 876	✠**100A1** CS 10/75 Tunnel side tanks— veg. oil ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1961**-11 Orenstein Koppel & Luebecker —Luebeck (568) 140,49 18,39 7,100/8,408 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1958t incl. Tunnel tanks 672t	**M General Cargo** Ref 12P 6 Ho 15,3 22,4 13,4 6,0 20,2 15,7 In.730 6 Ha (stl) (5,9 × 6,3) (14,9 9,2 × 6,9) (2,5 × 4,6) (12,6 × 6,9) (7,3 × 6,3) Der 1(40) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) Gen 3 × 440kW 60Hz a.c. Fuel (hvf)
7653026 JG2700 107143 Rdr	**OTE MARU No. 2** **Toshin Yusosen K.K.** Tokyo Japan	**496** 267 1 131		**1969** Kyoei Zosen—Mihara (11) 57,00 4,101 52,00 9,01 4,50 1 dk	**M Tanker** 4 Ta ER L.1 230	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo 10,5kn
7238759 JG3145 112907 Esd Gc Rdr RT	**OTE MARU No. 15** **Toshin Yusosen K.K.** Tokyo Japan	**999** 681 2 445		**1972** Shimoda Dock Yard Co. Ltd. —Shimoda (222) 11,23 5,335 70,52 11,21 5,85 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7535470 JG3487 117625 Rdr	**OTE MARU No. 18** **Toshin Yusosen K.K.** Tokyo Japan	**692** 417 1 500		**1974** ....Japan 60,00 11,00 5,004 57,00 10,98 5,41 1 dk	**M Tanker** Mchy.aft	Oil 1 567kW (2 100bhp) Hanshin Nainenki Kogyo 12kn
6920147 SLBT 11073 Df Esd Pfd Rdr RTm/h/v	**OTELIA** **P/R for m.t. 'Otelia'** O. T. Rederierna Skarhamn Sweden	**2 671** 1 707 4 232	NV	**1969** Lodose Varf A/B—Lod (152) 98,94 12,53 6,427 93,12 12,50 7,62 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Oil Chemical Bitumen Ice strengthened 16 Ta ER L.6 051 HeCls. C	Oil 2SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn
7362548 SLXA Df Esd Gc Pfd Rdr RT	**OTELLO** **R/A Soya** Wallenius-rederierna Stockholm Sweden	**33 806** 20 564 51 646	**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 (NV)	**1974** Stocznia im. Komuny Paryskiej—Gdy (B521/D02) 221,47(BB) 32,26 12,408 205,49 32,19 17,02 F 19,9 1 dk rf nil DK fwd NS 9BH WB32272T incl. comb. btm & STs in Nos. 1, 2, 3, 5 & 7 holds 6041T topside tanks in holds 6797T No. 3 hold 8236T No. 5 8236T	**M Bulk Carrier/Vehicles Carrier** pt higher tensile steel 7 Ho ER G.2 047 892 Ore 29 094 4 Ha (stl) (11,7 11,7 11,7 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 640kW 380V 50Hz a.c. Fuel 4 608,0t (hvf)-61,0pd 15,75kn
6419629 UGRC M-25317 Df Esd Gc Rdr RT	**OTEPYA** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1965** Angyalfold Shipyard—Bdp 74,55 11,31 4,669 67,39 11,23 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 194 B.2 093 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn
6602927 GRZN 308550 Df Esd Gc Pfd Rdr RT	**OTHELLO** **British United Trawlers Ltd.** Hull United Kingdom	**1 113** 363 —	✠**100A1** SS 4/77 stern trawler Ice Class 3 ✠**LMC** EL (o) 1$\frac{3}{8}$"SQ	**1966**-6 Yarrow & Co. Ltd.—Gls (2267) *63,37* 11,92 5,271 59,14 11,89 7,62 F 30,5 2 dks rf 914 Coll BH to U dk 4 to 2nd dk WB72t	**M Fishing** Stern Trawler Ref In.765	Oil 4SA 8Cy. 381 × 508 sr gears 1 753kW (2 350bhp) Mirrlees National Ltd. Stckpt AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 330kW 2 × 57kW 220V d.c. Controllable pitch propeller

6613433 5BDN 321046 RTh/v	**OTHELLO** **Cyprus Ports Authority** Limassol Cyprus	**194** — —	✠Classed LR until 25/3/77	**1966**-8 Charles D. Holmes & Co. Ltd. —Beverley (1000) 32,16 8,72 3,582 28,96 8,54 3,81 rf 762 BK 127	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 45kW 220V d.c. Fuel 43,5t (d.o.) 10kn
5266908 SVGP 168 Df Esd Gc Rdr RTm	**OTHON** **Cia. Aegean de Navegacion S.A.** Chios Greece	**9 448** 5 927 13 528	AB	**1957** A.G. "Weser" Werk Seebeck—Bhn (820) 153,68 18,65 9,005 141,08 18,60 12,20 F 14,4 2 dks RW rf 152	**M General Cargo** CSD 6 Ho 18,2 19,2 23,7 22,8 20,7 6,1 G.20 501 B.18 477 6 Ha (stl) (11,5 11,5 11,5 11,5 11,5 4,1 × 7,3) 11W Der 1(30) 1(15) 10(5) 2(3)	Oil 2DA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Sld Gen 3 × 200kW 220V d.c. Fuel 1 116,5t (hvf) 14kn
6603115 OYGL Df Esd Rdr RTh	**OTHONIA** ex Fionia-77 **Johannes K. Sorensen P/R** Odense Denmark	**398** 255 670	BV	**1965** Husumer Schiffsw.—Husum (1228) 51,82 8,74 3,252 46,56 8,67 3,71 1 dk RW	**M General Cargo** 1 Ho 32,5 ER G.864 B.788 1 Ha (stl) (14,3 × 5,0) 1 Ha (w) (8,2 × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 490 366kW (490bhp) Masch. Kiel G.m.b.H. Kiel Controllable pitch propeller Fuel 34,5t (hvf) 11kn
6418596 9GUA 316530 Df Esd Gc Pfd Rdr RTm/h/v	**OTI RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 929** 2 704 — **7 478** 4 820 10 223	✠**100A1** SS 4/77 Ice Class 3 ✠**LMC** EL ct $2\frac{1}{8}$"SQ	**1964**-9 Hitachi Zosen—Osa (4023) 138,69 19,11 —/8,535 128,78 19,05 10,88 P 11,0 F 11,6 2 dks rf 127 Coll BH to U dk 7 to 2nd dk WB1242t incl. Tunnel tanks 224t	**M General Cargo** 12P 5 Ho 15,3 23,4 21,7 19,9 17,8 5 Ha (stl) (6,8 × 5,4) (14,2 11,3 12,0 × 7,0) (7,3 × 6,1) Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Maizuru S.B. & E. Co. Ltd. Maizuru AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,18N/mm^2 (171lbf/in^2) Fuel (hvf)
5266958 VDJT 150639 RT	**OTIS WACK** **Fundy Gypsum Co. Ltd.** Windsor, N.S. Canada	**237** 118 —	✠**100A1** SS 11/76 tug East coast of Canada & U.S.A. service **LMC** EL (c) $\frac{15}{16}$"	**1950**-12 Davie SB. & Repairing Co. Ltd. —Lauzon 31,25 7,95 3,398 28,76 7,93 4,12 5BH WB27t incl. DTf10t	**M Tug**	Oil 2SA 12Cy. 220 × 265 with sr gearing General Motors Corp. Ch Fuel 84,5t 12k
7740609	**OTLIV** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1978** ..........U.S.S.R. 33,99 7,12 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu 9,5k
7119848 JKLX 111081 Df Esd Gc Pfd Rdr RT	**OTOHA MARU** **Nippon Suisan K.K.** Tokyo Japan	**214** 76 280		**1971** K.K. Wakamatsu Zosensho —Wakamatsu (210) 42,02 7,65 3,277 36,33 7,62 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigat
7354266 8KJX 116741 Esd Rdr RT	**OTOHIME** **Shiretoko Kaitei Kanshosen K.K.** Shari Japan	**197** 100 —		**1973** Ando SB. Co. Ltd.—Tokyo (226) 31,02 7,01 2,693 29,65 6,99 3,41 1 dk	**TM Ferry** —P	2 Oil 4SA each 12Cy. 160 × 220 1 492kW (2 000bhp) Mitsubishi Hvy Ind. Ltd.
7106762 JM3122 106489	**OTOHIME** **Fukuoka Municipal Office** Fukuoka, Japan Fukuoka Pref.	**154** 93 —		**1969** Usuki Tekkosho—Itachiya, Usuki (732) 28,96 6,23 1,982 25,61 6,20 2,29 1 dk	**M Ferry** 400P Mchy.aft	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Os 12
5295313 YTEG Esd Pfd Rdr RTm/v	**OTOK** ex Horizont-73 ex Ringdove-67 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **979** 399 1 620 **1 560** 738 1 663	✠**100A1** SS 8/75 ✠**LMC** EL p $1\frac{7}{16}$"SQ JR	**1954**-1 Ailsa SB. Co. Ltd.—Troon (478) 75,77 11,64 4,298/4,985 72,07 11,59 6,61 2 dks RW rf 152 Coll BH to U dk 4 to 2nd dk WB257t	**M General Cargo** 3 Ho 12,1 18,9 ER 15,2 G.2 841 B.2 581 3 Ha (stl) (5,4 × 4,2) (13,4 × 5,4) ER (8,9 × 4,7) 6W Der 1(15) 6(5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulz Wm. Denny & Bros. Ltd. Dumbart Gen 3 × 80kW 220V d.c. Fuel 130,0t (d.o.) 13
7521417 SQGX Df Esd Gc Rdr RT	**OTOL** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1976** Stocznia im. Komuny Paryskiej—Gdy (B417/05) 89,90 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 reduction geare 2 686kW (3 600bhp) Su Z.U.T. "Zgoda" Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. 2 × 350kW 320V d.c. Controllable pitch propeller 16
7306544 UJVE M-30645 Df Esd Gc Rdr RT	**OTOMAR OSHKALN** **U.S.S.R.** Riga U.S.S.R.	**5 194** 2 432 4 251	RS	**1973** Stocznia Gdanska—Gdk (B433/12) 119,82(BB) 17,02 7,300 110,01 16,95 11,23 2 dks	**M General Cargo** 8P Ref. Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 B& 6 266kW (8 400bhp) G Stocznia Gdanska Gen 4 × 320kW 380V 50Hz a.c. 19
7302213 JF2029 110635 Esd Gc Rdr RT	**OTOME MARU** **Sado Kisen K.K.** Ryotsu, Japan Niigata Pref.	**3 495** 1 957 734		**1972** Kanda Zosensho—Kur (174) 100,03(BB) 17,73 4,471 93,02 15,40 5,82 1 dk	**M Ferry** 2100P	4 Oil 4SA each 8Cy. 310 × 380 geared sc. shaft 7 758kW (10 400bhp) Niigata Eng. Co. Ltd. Nii Gen 2 × 800kW 445V a.c. Fuel 135,0t-30,0pd 19

7125952 JL3711 111326 Rdr RT	**OTOME MARU** **Kyosho Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**2 922** 1 453 871		**1971** Fukuoka Zosen—Fukuoka (987) 101,58 19,26 5,004 94,01 19,21 6,15 2 dks	**TM Ferry** 850P	4 Oil 4SA each 6Cy. 310 × 380 geared to 2 sc. shafts 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 550kW 440V a.c. Fuel 148,5t-28,5pd 18,75kn
5266972 JMDV 67136 Rdr	**OTOME MARU** **Katsuyoshi Karao** Osaka, Japan Osaka Pref.	**351** 184 335		**1951** Naka Nippon Jukogyo—Kob (837) 45,32 7,50 2,502 42,02 7,47 3,61 1 dk RW len 53	**M General Cargo** 1 Ho ER 1 Ha (10,5 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 375 × 530 448kW (600bhp) Hanshin Nainenki Kob Fuel 20,5t-3,0pd 9,5kn
7314955 3FRL Esd RT	**OTOMONA** **A/S Bulkhandling** Panama Panama	**1 126** 758 2 503	 NV	**1973** Singapore S.B. & Eng. Ltd.—Sng 58,27 12,81 4,852 57,49 12,20 6,51 1 dk rf nil	**TM General Cargo** 1 Ho ER 1 Ha (stl) (31,2 × 10,2) ER	2 Oil 4SA each 8Cy. 716kW (960bhp) Caterpillar Tractor Co. Peoria
7419561 JG3421 117635 Esd Rdr	**OTONE MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**256** 87 —		**1974** Kanagawa Zosen—Kob (143) 9,22 3,175 29,49 9,20 4,20 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7518537 PLVK Df Esd Gc Rdr RT	**OTONG KOSASIH** **P.T. Pupuk Sriwidjaja** Jakarta Indonesia	**7 374** 4 425 7 606	 GL	**1976** Mitsubishi Hvy Ind. Ltd.—Yka (966) 114,51 20,05 6,035 109,43 20,01 10,01 1 dk	**TM Chemical Carrier** G.12 681 1 Ha (stl) (4,5 × 3,5) 9 Ha (stl) (each 6,3 × 3,5) ER	2 Oil 4SA each 8Cy. 320 × 380 geared to sc. shaft 3 730kW (5 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 450kW 1 × 100kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel-20,0pd 12kn
7432654 7LBL 113070 Gc Rdr	**OTORI** **Shimane Prefecture** Matsue, Japan Shimane Pref.	**234** 72 234		**1975** Fukushima Zosensho—Matsue (268) 36,89 7,04 2,598 32,01 7,01 3,31 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7722358 JG3694 121439 Df Rdr RT	**OTORI** **Daito Unyu K.K.** Tokyo Japan	**219** 78 75		**1977** Hanasaki Zosensho—Yokosuka (170) 32,11 2,801 30,82 8,81 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Ota, Gumma
7227401 JK2818 103094 Rdr	**OTORI** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**132** 74 —		**1968** Hitachi Zosen—Kawasaki (117024) 27,59 1,397 24,39 5,85 3,54 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 126P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Ikegai Tekkosho Kawasaki
7426423 JQPQ 117717 Df Esd Gc Pfd Rdr RT	**OTORI MARU** **Orient Leasing Co. Ltd.** Tokyo Japan	**497** 259 —		**1975** Mie Zosen—Imabari (121) 9,20 3,683 53,98 9,17 4,27 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob
7623590 JM2345 98988	**OTORI MARU No. 2** **Wakachiku Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref. Also known as OOTORI MARU No. 2	**158** 40 —	 NK	**1966** Ishibashi Kogyo—Wakamatsu 27,21 9,02 25,00 9,00 2,52	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 6,75kn
7623605 JM3341 108299	**OTORI MARU No. 7** **Wakachiku Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref. Also known as OOTORI MARU No. 7	**156** 48 —	 NK	**1970** Ishibashi Kogyo—Wakamatsu 27,21 9,02 24,01 9,00 2,52	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 7kn
7354632 JNZW 113476 Df Esd Gc Pfd Rdr	**OTORI MARU No. 8** **Koichi Yamada** Muroto, Japan Kochi Pref.	**299** 156 389		**1973** Kanasashi Zosensho—Shimizu (1147) 49,18 8,34 3,302 43,54 8,31 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Osa
7629570 JM3345 110463	**OTORI MARU No. 8** **Wakachiku Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref.	**156** 48 80	 NK	**1970** Ishibashi Kogyo—Wakamatsu 28,30 9,02 1,702 24,21 9,00 2,52	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 6,75kn
7623617 JM3551 114779 RT	**OTORI MARU No. 9** **Wakachiku Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref.	**198** 59 —	 NK	**1972** Ishibashi Kogyo—Wakamatsu 29,62 10,04 25,51 10,01 2,70 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 7,5kn
7643368 JM3552 114780 Gc	**OTORI MARU No. 10** **Wakachiku Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref. Also known as OOTORI MARU No. 10	**156** 49 —	 NK	**1972** Ishibashi Kogyo—Wakamatsu 27,21 9,02 24,01 9,00 2,52 1 dk	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 343kW (460bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 7kn

7122948 JJDY 109087 Df Gc Rdr	**OTORI MARU No. 18** **Koichi Yamada** Muroto, Japan Kochi Pref.	**299** 154 —		**1971** Kanasashi Zosensho—Shimizu (1009) 49,51 8,26 3,302 44,00 8,23 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
7313171 JNOF 113359 Df Esd Gc Rdr RT	**OTORI MARU No. 28** **K.K. Otorimaru Gyogyo** Muroto, Japan Kochi Pref.	**299** 150 —		**1973** Kochiken Zosen—Kochi (435) 8,23 3,048 44,00 8,21 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob
7238175 JK3641 113027 Rdr RT	**OTORI 3** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**130** 73 12		**1972** Hitachi Zosen—Kawasaki (117049) 27,56 10,65 1,340 26,34 5,85 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Ikegai Tekkosho	Kawasaki
7322392 JK3644 113143 Rdr RT	**OTORI 5** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**130** 75 11		**1973** Hitachi Zosen—Kawasaki (117058) 27,41 10,55 1,321 26,29 5,85 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Ikegai Tekkosho	Kawasaki
7210068 JGIM 112224 Df Gc Pfd Rdr	**OTOSHIRO MARU No. 7** **Otoshiro Gyogyo K.K.** Nansei, Japan Mie Pref	**371** 194 468		**1972** Miho Zosensho—Shimizu (820) 55,45 8,54 3,696 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob
7237872 8JIL 113616 Df Esd Gc Pfd Rdr	**OTOSHIRO MARU No. 8** **Otoshiro Gyogyo K.K.** Nansei, Japan Mie Pref	**433** 220 557		**1972** Miho Zosensho—Shimizu (857) 57,46 9,02 3,849 49,26 9,00 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 13 428kW (18 000bhp) Hanshin Nainenki Kogyo	Kob
7379541 JCSW 115157 Df Esd Gc Pfd Rdr RT	**OTOSHIRO MARU No. 15** **Otoshiro Gyogyo K.K.** Nansei, Japan Mie Pref	**374** 194 514		**1973** Miho Zosensho—Shimizu 55,02 8,72 3,480 48,52 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kob
7124116 JI2668 111708 Df Rdr RT	**OTOWA MARU** **Kansai Kisen K.K.** Osaka, Japan Osaka Pref.	**2 945** 1 026 1 146		**1971** Shikoku Dock Co.—Takamatsu (751) 104,20(BB) 19,26 4,395 94,01 19,21 6,30 2 dks RW	**TM Ferry** 850P	4 Oil 4SA each 6Cy. 310 × 380 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Gen 3 × 480kW 445V a.c.	Niigat 18,5k
6713570 JM2455 100177	**OTOWA MARU** **Shigeji Nishimura** Shimotsu, Japan Wakayama Pref.	**189** 96 356		**1966** Matsuura Zosen—Kinoe (83) 38,10 7,01 2,972 33,53 6,99 3,05 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 360 261kW (350bhp) Kobe Hatsudoki Seizosho	Ko
7033563 JK3287 106031 Gc Rdr	**OTOWA MARU No. 5** **Y.K. Tamura Kisen** Kamagari, Japan Hiroshima Pref.	**499** 323 1 680		**1970** Matsuura Zosen—Kinoe (158) 56,90 9,83 4,687 52,99 9,81 4,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (33,0 × 7,0) ER	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW 1 × 15kW 100V a.c.	Ko 11k
7804663 JK3960 122030 Gc Rdr	**OTOWA MARU No. 8** **Y.K. Tamura Kisen** Kamagari, Japan Hiroshima Pref.	**415** 252 1 049		**1978** Matsuura Zosen—Kinoe (258) 62,64 9,83 3,752 57,03 9,80 5,21 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Ko
5417040 EDTR 2199 Df Esd RT	**OTOYO** Launched as Lubian **Estela S.A.** Pasajes Spain	**208** 101 —	BV	**1963** Hijos de J. Barreras S.A.—Vgo (1147) 33,30 6,56 3,404 6,51 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Hijos de J. Barreras S.A. Fuel 74,0t (d.o.)	Werkspo Vg 10,5k
7039830 UJHC M-24260	**OTPOR** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 197 263		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb 11
6408151 UYCJ M-12136 Df Esd Gc Pfd Rdr RT	**OTRADNOYE** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **7 544** 3 954 — **10 843** 6 197 14 995	RS ✠Classed LR until 9/66	**1964**-3 Hitachi Zosen—Osa (3977) 154,77 21,09 7,951/9,591 143,34 21,01 12,50 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 645 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Hitachi Zosen Fuel 2 412,0t (hvf)	B& 0 17,5
7039828 UJHB M-27023	**OTRADNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 197 263		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb 11

6714378 UJXL M-28055 Df Esd Gc Rdr RT	**OTROG** **U.S.S.R.** Riga U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** ..............U.S.S.R. 84,69 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho ER G.1 625 In.294 5 Ha (1,5 1,5 1,3 × 1,6) (1,5 × 1,3) (1,8 × 1,8) ER 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. 13kn
5183780 JWOW C14721 Df Esd	**OTROYING** ex Kato-73 **Nils Misund P/R** Alesund Norway	**152** 52 —	NV	**1957** Mekanisk Notrull A/S—Hjorungavag (91) 30,61 6,48 3,169 28,02 6,43 3,41 1 dk BK 152 len 67	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,4 × 1,9) (2,2 × 2,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 68 Alpha-Diesel A/S Frederikshavn Gen 1 × 12kW 1 × 7,5kW 220V d.c. Fuel 32,5t (d.o.)-2,0pd
6812986 JXHB C17318 Df Esd Rdr RTm/h/v	**OTTAR BIRTING** **I/S Huse-Sporsheim** Molde Norway	T.Mk **753** 309 660	NV	**1968** Aukra Bruk A/S—Aukra (32) 61,17 (BB) 9,63 5,150 55,17 9,59 7,40 P 12,8 B 8,9 2 dks len 70	**M Fishing** Stern Trawler 2 Ho 13,2 19,0 ER 2 Ha (stl) (2,5 3,1 × 2,5) ER 1W Der 1(3) 1(2)	Vee Oil 4SA 8Cy. 320 × 420 2 238kW (3 000bhp) NE 78 Atlas-Mak Masch. Kiel Gen 2 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel 247,0t (d.o.) 13,5kn
7005982 SHKT 11138 Df Esd Gc Pfd Rdr RTm/h/v	**OTTAWA** **P/R for m.t. 'Ottawa'** O. T. Rederierna Skarhamn Sweden	**2 673** 1 697 4 237	NV	**1969** Lodose Varf A/B—Lod (155) 98,94 12,53 6,427 93,12 12,50 7,60 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Oil Chemical Ice strengthened 16 Ta ER L.5 826 HeCls. C	Oil 4SA 8Cy. 360 × 450 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn
7117644 FNGT Df Esd Gc Rdr RT	**OTTER BANK** **Societe Nord Pecheries & Cie.** Andre Leduc Boulogne France	**596** 236 411	BV	**1971** Stocznia im. Komuny Paryskiej—Gdy (B423/01) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille 14,25kn
5422320 MTRQ 187221 Df Esd Pfd RTm	**OTTERBURN** ex Boston Vulcan-72 ex St. Hilda-63 **Christian Salvesen (Fish Selling) Ltd.** John Brown & Son (Aberdeen) Ltd. Aberdeen United Kingdom	**182** 61 —	✠Classed LR until 9/6/72	**1955**-6 Henry Scarr Ltd.—Hessle (725) *31,16* 6,76 3,658 30,48 6,71 F 5,2 rf 305 BK 178 conv Side-Trawler Fishing 78	**M Stand-by Safety Vessel** for offshore installations	Oil 2SA 6Cy. 267 × 343 328kW (440bhp) Crossley Bros. Ltd. Mch Gen 2 × 10kW 220V d.c. Fuel 45,5t (d.o.) 10,5kn
6903852 VGPT 329351 Df Esd Gc Rdr RTm/v	**OTTERCLIFFE HALL** **Hall Corporation Shipping Ltd.** Toronto Canada	**17 908** 13 506 28 246	**✠100A1** Lake SS 1/75 Great Lakes & River St. Lawrence service **✠LMC** EL (Ft) 2⅜"U2	**1969**-5 Davie SB. Ltd.—Lauzon (667) 222,51(BB) 22,97 8,230 216,19 22,86 12,10 P 28,1 F 17,7 1 dk RW rf nil NS 3BH WB11566t	**M Bulk Carrier** 6P pt higher tensile steel 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.34 830 17 Ha (stl) (each 5,9 × 16,3) ER	2 Oil 4SA each 6Cy. 381 × 457 sr geared to sc. shaft 6 199kW (8 310bhp) Mirrlees National Ltd. Stckpt 2 AuxB 1,11N/mm^2 (161lbf/in^2) Gen 3 × 408kW 575V 60Hz a.c. Controllable pitch propeller Fuel 396,5t (hvf) 14,25kn
6519132 LFCC	**OTTERSOY 4** **Helge Fjaer P/R** Namsos Norway	**124** 49 —	(NV)	**1965** Molde Verft A/S—Molde (31) 26,01 7,52 2,204 24,97 7,51 3,20 1 dk BK 114	**M Ferry** —P Mchy.aft	Oil 4SA 6Cy. 150 × 190 179kW (240bhp) Daimler-Benz A.G. Bln Fuel (d.o.)
7431973 DEBH Df Esd Gc Rdr RTm/h/v	**OTTERTURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**491** — —	GL	**1976** B.V. Schps. v/h H. H. Bodewes —Millingen (733) 4,852 44,40 11,02 5,26 1 dk	**TM Tug** 6P	2 Vee Oil 4SA each 16Cy. 230 × 270 geared to sc. shafts Motorenw. Mannheim Mhm Gen 2 × 180kW 380V 50Hz a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers 14kn
5267225 ZCYD 343795 Df Esd RTm	**OTTO** **Otto Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**1 291** 668 1 853	BV	**1955** N.V. Scheeps. v.d. Werf—Deest (257) 68,94 11,26 5,030 62,01 11,21 5,77 P 18,6 F 9,5 1 dk RW	**M General Cargo** 2 Ho 25,9 24,0 ER G.2 577 B.2 464 4 Ha (7,7 7,7 7,1 7,1 × 6,1) ER 8W Der 8(3)	Oil 4SA 8Cy. 330 × 600 895kW (1 200bhp) N.V. Werkspoor Ams Gen 2 × 42kW 1 × 12kW 220V d.c. Fuel 141,0t (d.o.) 11kn
7015303 DHMO Df Esd Gc Pfd Rdr RTm/v	**OTTO** **Leth & Co.** Hamburg Federal Republic of Germany	T.Mk **1 235** 967 2 754	GL	**1970** Kroegerwerft G.m.b.H.—Rendsburg (1371) 88,85 12,88 5,131 82,38 12,72 5,29 2 dks len 76	**M Tanker** 8 Ta ER L.3 180 HeCls. C	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mhm Gen 2 × 125kW 1 × 70kW 220/380V 50Hz a.c. Fuel (d.o.)-4,5pd
5267249 DCUS Df Esd RT	**OTTO** **Otto Schoning** Haren/Ems Federal Republic of Germany	**300** 185 366	GL	**1950** Schulte & Bruns—Emd 7,14 2,502 46,16 2,85 P 9,5 F 4,3 1 dk RW len 55	**M General Cargo** G.571 B.533 2 Ha	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) NE 60 Klockner-Humboldt-Deutz Kln 8kn
7416959 WZN3 907 577747 Df Esd Gc Pfd Rdr RT	**OTTO CANDIES** **Otto Candies Inc.** Houma, La United States of America	**192** 130 —	AB	**1976** Nashville Bridge Co.—Nashville (2486) 37,19 35,39 10,08 5,21 F 18,6 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 75kW a.c. 14kn

7381582	**OTTO DANIELSEN**	T.Mk	✠100A1	**1975**-2 E. J. Smit & Zoon's Schpsw. N.V.	**M General Cargo**	Oil 4SA 8Cy. 320 ×
OWTL	ex Egyptian-76	**1 135**	Ice Class 3	—Westerbroek (806)		1 328kW (1 780bhp)
	Launched as Otto Danielsen	623	✠LMC	79,81 13,11 5,169	1 Ho 50,3 ER	Mak. Masch.-Kiel G.m.b
Df Esd	**Rederiet Otto Danielsen**	2 595	EL O $1\frac{5}{16}$"U2	72,50 13,01 7,50	G.4 235 B.3 804	Gen 2 × 76kW 380/2
Gc Pfd	Kobenhavn Denmark			F 9,2 2 dks	2 Ha (stl) (21,5 14,3 × 9,4) ER	Fuel 217,5t (d.o.)-6,5p
Rdr				rf 152	3W Der 1(15) 2(3)	
RTh/v				SF 3BH WB585T		
6620307	**OTTO GERSTL**	**169**		**1966** Ast. Ind. Tubos S.A.—Clo	**M Fishing**	Oil 2SA 12Cy. 108 ×
		64		*22,80* 6,71	Side-fishing	250kW (335bhp)
	Productos Mar C.A.	—		3,46		General Motors Corp.
Esd RT	Cumana Venezuela			1 dk		
6600383	**OTTO GROTEVOL**	**31 817**		**1965** Admiralteiskiy Shpyd—Len	**S Tanker**	2 S Turb geared to sc. sh
UKQC		15 518		230,31 31,02 11,853		14 174kW (19 000shp)
M-28474	**U.S.S.R.**	50 770	RS	214,00 30,94 15,40	Ice strengthened	Kirov Wks
Df Esd	Novorossiysk U.S.S.R.			1 dk	20 Ta ER	Gen 2 × 750kW 1 ×
Gc Rdr					L.56 778 HeCls. BC	1 × 100kW 400V a.c
RT					2W Der 2(5)	Fuel 4 389,5t (o.f.)-114,5
7102314	**OTTO GROTEWOHL**	T.Mk		**1971** VEB Mathias-Thesen-Werft—Wismar	**M Fish Carrier**	Oil 2SA 9Cy. 600 × 105
EWJQ		**8 380**		(192)	Ref.	6 714kW (9 000bhp)
M-31017	**U.S.S.R.**	4 311	RS	155,00 7,951/—	Ice strengthened	DMR Dieselmotorenwerk R
Df Esd	Murmansk U.S.S.R.	—		142,02 22,20 13,62	4 Ho ER	
Gc Pfd		**11 888**		2 dks	In.13 000	
Rdr RT		6 654			4 Ha (each 6,0 × 3,9) ER	
		9 288			9W Der 9(5)	
6416770	**OTTO HAHN**	**16 871**		Lch.**1964** Cmpl.**1968** Kieler	**Nuclear S Research/Ore Carrier**	2 S Turb dr geared to sc. sh
DAOH		7 257		Howaldtswerke A.G.—Kiel (1103)	9P	8 206kW (11 000shp)
	Gesellschaft fur	14 428	BV GL	172,07 23,45 9,199	6 Ho 14,0 12,5 16,0 14,4 9,6	Howaldtswerke Ham. A.G.
Df Esd	**Kernenergieverwertung in**			157,00 23,40 14,51	13,5	NR
Gc Rdr	**Schiffbau & Schiffahrt m.b.H.**			F 10,7 1 dk	6 Ha (stl) (9,6 9,6 9,6 9,6 × 9,9) (7,1	Gen 3 × 450kW 400V 50H
RTm/h/v	Hamburg Federal Republic				7,1 × 8,3)	Fuel 439,0t
	of Germany				Cr 1(35)	
6801030	**OTTO LEONHARDT**	**23 414**		**1967** Kieler Howaldtswerke A.G.—Kiel	**M Bulk Carrier**	Oil 2SA 6Cy. 860 × 1600
DAOE		17 038		(1119)		9 400kW (12 600bhp)
	Partenreederei m.s. 'Otto	40 441	GL	202,34 28,63 11,265		Kieler Howaldtswerke A.G.
Df Esd	**Leonhardt'**			192,31 28,52 15,40	G.55 192	
Gc Pfd	Leonhardt & Blumberg			F 15,3 1 dk	7 Ha (stl) (10,5 × 12,0) (21,0 12,0	
Rdr RT	Hamburg Federal Republic				12,0 12,0 21,0 12,0 × 14,2) ER	
	of Germany				Der 2(5)	
7319412	**OTTO N. MILLER**	**118 197**		**1973** Mitsubishi Hvy Ind. Ltd.—Nag	**S Tanker**	2 S Turb dr geared to sc. shaft
5MML		100 269		(1699)		25 364kW (34 000shp)
4549	**Chevron Transport Corp.**	268 436	AB	338,64(BB) 53,65 20,549	14 Ta ER	Mitsubishi Hvy Ind. Ltd.
Df Esd	Monrovia Liberia			320,00 53,60 26,40	L.320 552 HeCls. BC	Gen 2 × 1500kW 440V 60Hz
Gc Pfd				F 29,9 1 dk	Der 2(10)	Fuel 11 459,0t (o.f.)-168,5pd
Rdr				rf 114		
RTm/h/v						
7507849	**OTTO RYASTAS**	**2 833**		**1975** .............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
		1 059		83,27 14,00 5,709	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
	U.S.S.R.	1 150	RS	10,04	3 Ho	Skoda
Df Esd	U.S.S.R.			2 dks	In.1 255	Controllable pitch propeller
Gc Rdr					2 Ha (2,5 1,9 × 2,5)	
RT					4W Der 4(3)	
5267366	**OTTO SCHMIDT**	**4 002**		**1915** Rotterdamsche D.D. Maats. N.V.	**S General Cargo**	T 3Cy. 581 975 & 1654 × 121
UJQW	ex Pskov-35 ex Bellatrix-34	2 003		—Rotterdam (48)		
M-25183	**U.S.S.R.**	5 733	(RS)	112,48 14,89 6,528	Ice strengthened	Rotterdamsche D.D. Maats.
Df Rdr	Leningrad U.S.S.R.			14,84 7,83	2 Ho ER 2 Ho	
				1 dk	G.7 008	
				R	5 Ha (7,6 7,6 7,6 × 5,1) ER (7,6 6,3	
					× 5,1)	
					10W Der 10(3)	
5267378	**OTTO SIEDLE**	**621**		**1938**-6 Lobnitz & Co. Ltd.—Renfrew	**TS Tug**	T 6Cy. (2) 432 (2) 737 & (2) 1219
ZSJK		—		(999)		
157940	**Republic of South Africa**	—	✠	47,25 10,11 4,807	1 Ho 3,9	Lobnitz & Co. Ltd.
Df Esd	**(Railways & Harbours**			10,06		Fuel 235,5t (c)
Rdr RTm	**Administration)**			B 12,8	1 Ha (1,5 × 2,4)	
	Durban South Africa			R rf 305	1W	
6609420	**OTTO TREPLIN**	**600**		**1966** Jadewerft G.m.b.H.—Wilhelmshaven	**M Buoy Ship**	2 Oil 4SA each 8Cy. 220 × 280 ge
DBIY		—		(101)		sc. shaft
	Wasser-und Schiffahrtsdirektion	155	GL	48,80 9,58 3,201	1 Ho 4,4	1 119kW (1 500bhp)
Df Esd	**Kiel**			44,99 9,50 4,65		Klockner-Humboldt-Deutz
Gc Pfd	Kiel Federal Republic			B 32,4 F 7,4 1 dk	1 Ha (stl) (2,2 × 2,9)	Gen 2 × 340kW 1 × 116kW
Rdr RTv	of Germany				Cr 1(10)	231/400V 50Hz a.c.
						Controllable pitch propeller
						Thw. thrust propeller fwd
						Fuel 51,0t (d.o.)
7329120	**OTUR**	**462**	✠100A1 SS 9/78	**1974**-3 Const. Nav. Santodomingo—Vgo	**M Fishing**	Oil 4SA 8Cy. 300 × 450 sr geared
TFWD		87	stern trawler	(416)	Stern Trawler Ref	1 268kW (1 700bhp)
	Portland H/f	357	Ice class 3	48,01 9,61 4,268	Mchy.aft	Empresa Nacl. "Bazan"
Df Esd	Hafnarfjordur Iceland		✠LMC	39,60 9,50 6,51		Gen 2 × 168kW 380V 50Hz a.c.
Gc Pfd			EL I $\frac{15}{16}$"U2	F 17,4 2 dks		Controllable pitch propeller
Rdr RT				rf 483 Box K 254		Fuel (d.o.)
				3BH to U dk 2 to 2nd dk WB44T		
7332311	**OTZ-ARI**	**295**		**1974** Ast. Gondan—Gjn (83)	**M Fishing**	Oil 4SA 8Cy. 225 × 300
EGKD		148		37,01 7,52 3,341	Side-Trawler	746kW (1 000bhp)
	Pesqueras Otz-Ari S.A.	—	BV	32,01 7,50 3,89	Mchy.aft	Cons. Echevarria
Df Esd	Bermeo Spain			1 dk		
Rdr RT						

7216189 WX6243 504034 Rdr RT	**OUACHITA** **Tidewater Cameron Inc.** Tidewater Inc. Morgan City, La United States of America	**181** 123 —		**1966** Greenville S.B. Corp.—Greenville (16) 47,00 10,67 2,909 46,82 3,66 F 11,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil each 2 283kW (3 060bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW a.c. Fuel 132,0t (d.o.) 11kn
7711878 Df Esd Gc Rdr RT	**OUALIDIA** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 599** 1 080 3 850	BV (Class cont.)	**1978** J. J. Sietas Schiffsw.—Ham (864) 93,27 6,058 83,98 14,51 8,62 2 dks	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 450 × 550 2 686kW (3 600bhp) Atlas-Mak Masch. Kiel 14,5kn
7711866 CNCA Df Esd Gc Rdr RT	**OUALMES** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 599** 1 080 3 850	BV (Class cont.)	**1978** J. J. Sietas Schiffsw.—Ham (863) 93,27 6,058 83,98 14,51 8,62 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 450 × 550 2 686kW (3 600bhp) Atlas-Mak Masch. Kiel 14,5kn
7420209 7TGI Df Esd Gc Rdr RT	**OUARSENIS** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 138** 2 233 6 600 **5 328** 3 811 8 100	GL	**1976** Schlichting-Werft—Travemuende (1387) 126,45 17,30 —/7,328 117,20 17,20 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER G.12 343 B.11 321 C. Ho 150/20′ C. Dk 104/20′ 3 Ha (stl) (25,9 19,5 × 10,5) (12,9 × 7,7) ER 2W Der 1(60) 10(5-10)	Oil 4SA 8Cy. 450 × 550 reduction geared 3 730kW (5 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. 15,5kn
7422178 CNBU Df Esd Gc Rdr RT	**OUARZAZATE** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 536** 982 3 357	BV	**1975** J. J. Sietas Schiffsw.—Ham (765) 93,38 (BB) 14,74 5,560 83,47 14,50 7,95 2 dks	**M General Cargo** Ref 1 Ho 54,5 ER G.5 740 B.5 440 C. Dk 94/20′ C. Ho 101/20′ 1 Ha (stl) (51,3 × 10,3) ER	Oil.4SA 6Cy. 450 × 550 reduction geared 2 536kW (3 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 220kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
6405240 HO-2665 Df Esd Rdr RT	**OUDE MAAS** ex Virgo-77 ex Merka ex Gerd Wiskow-74 **Compania Navigation Virgo S.A.** Panama Panama	**294** 185 480	GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (87) 43,36 8,06 2,652 40,01 8,01 2,95 P 8,6 F 4,6 1 dk	**M General Cargo** 1 Ho 27,5 ER G.657 B.620 1 Ha (21,4 × 4,9) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim Mhm 8kn
7508295 CNQF 6-675 Df Esd Gc Pfd Rdr RT	**OUED SEBOU** **Atlas Societe Marocaine de Navigation S.A.** Common Brothers (Management) Ltd. Casablanca Morocco	**1 599** 988 3 716	✠**100A1** ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1977**-7 Mazagon Dock Ltd.—Bom (445) 91,19 (BB) 14,74 5,501 83,50 14,70 7,80 B 15,3 F 7,4 2 dks rf nil SF 3BH to U dk, 2 to 2nd dk WB1258T incl. DTm273T	**M General Cargo** 2 Ho ER G.5 497 C.Ho 36/40′ C.Dk 36/40′ 16/20′ 2 Ha (25,5 13,2 × 10,6) ER Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 reverse reduction geared to sc. shaft 2 372kW (3 180bhp) Alpha-Diesel A/S Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 388,0t 14,5kn
7126126 Df Esd Gc Pfd Rdr RTm/h/v	**OUED SOUF** ex Mounia-78 ex Jucar-75 Launched as Weser Forwarder **Compagnie Algero Libyenne de Transport Maritime (CALTRAM)** Libya	T.Mk **1 599** 993 2 716 **3 254** 1 947 4 550	BV (GL)	**1973** Ast. del Atlantico—Snt (124) 103,31(BB) 5,239/6,636 94,01 15,19 8,31 2 dks	**M General Cargo** 2 Ho each 25,3 ER G.6 994 B.6 400 2 Ha (stl) (25,3 × 7,7) (25,3 × 10,3) ER 6W Der 2(12-35) 4(5-25)	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 4 × 200kW 380V 50Hz a.c. Fuel 380,0t (hvf) 16kn
5267421 7TBC Df Esd RT	**OUENZA** ex S.T.769 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Annaba Algeria	**150** — —	(BV)	**1943** Morris Heights S.B. Corp.—N.Yk *25,12* 7,57 2,852 7,52 1 dk	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Clv Fuel 45,5t (d.o.) 10,5kn
6807345 FUYA 3499 Esd Rdr RTm/v	**OUESSANT** ex Belle-Ile-68 **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**202** — 140	BV	**1968** At. & Forg. de l'Ouest—St.N (Ro9) 30,10 8,41 27,01 8,01 4,60 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 580 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 120V d.c. Directional propeller Fuel 61,0t (d.o.) 13kn
7422166 CNBN Df Esd Gc Rdr RT	**OUEZZANE** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 536** 982 3 357	BV	**1975** J. J. Sietas Schiffsw.—Ham (764) 93,38 (BB) 14,74 5,560 83,47 14,50 7,95 2 dks	**M General Cargo** Ref 1 Ho 54,5 ER G.5 740 B.5 440 C. Dk 94/20′ C. Ho 101/20′ 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 reduction geared 2 536kW (3 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 220kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
7422180 CNBW Df Esd Gc Rdr RT	**OUIRGANE** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 536** 982 3 357	BV	**1975** J. J. Sietas Schiffsw.—Ham (766) 93,38 (BB) 14,74 5,560 83,47 14,50 7,95 2 dks	**M General Cargo** Ref 1 Ho 54,5 ER G.5 740 B.5 440 C. Dk 94/20′ C. Ho 101/20′ 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 reduction geared 2 536kW (3 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 220kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
6824836 CNBO Df Esd Gc Rdr RTv	**OUKAIMEDEN** ex Einswardersand-72 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	T.Mk **814** 486 — **1 596** 1 170 2 800	BV	**1968** Elsflether Werft A.G.—Elsfleth/Weser (361) 79,20 12,91 4,458/6,043 72,01 12,81 7,09 2 dks	**M General Cargo/Container Ship** Fixed-guides G.3 966 B.3 387 4 Ha (stl) (each 8,9 × 7,7) ER 6W Der 2(5-20) 4(3-5)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 14,25kn

5092747 GHZA 187938 Df Esd Pfd Rdr RT	**OULTON QUEEN** ex Dorade-65 **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**246** 76 —	**✠100A1** SS 4/76 trawler **✠LMC** EL (d) I	**1962**-2 T. Mitchison Ltd.—Gateshead (512) *34,87* 7,73 34,42 7,62 3,81 F 4,9 rf 914 BK 51 4BH WB50t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 254 × 305 sr geared 597kW (800bhp) ✠ NE 2/70 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 95kW 1 × 20kW 220V d.c. Controllable pitch propeller
5425059 Df Esd Gc Rdr RTh/v	**OULU** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**400** 73 —		**1963** Reposaaren Konepaja Oy—Reposaari (109) 37,37 9,02 3,198 32,52 9,00 2 dks	**M Lighthouse Tender**	Oil 2SA 5Cy. 310 × 490 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 49kW 1 × 21kW 400V 50Hz a.c. Fuel 57,0t (d.o.)
7307627 WE3805 263935	**OUR LADY OF FATIMA** **Our Lady of Fatima Corp.** Gloucester, Ma United States of America	**192** 131 —		**1952** ....Brooklyn, NY *28,20* 7,22 3,81	**Wood M Fishing**	Oil 298kW (400bhp) E made45 Atlas Imperial Eng. Co. Fuel (d.o.)
6502634 9GWT 316594 Df Esd Gc Rdr	**OUR WAY** ex Kuroshio Maru No. 81-74 **Mankoadze Fisheries Ltd.** Takoradi Ghana	**146** 51 —		**1964** Shimoda Dock Yard Co. Ltd. —Shimoda (138) 31,78 6,86 2,820 27,64 6,41 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho Yaizu 10kn
6729531 JK2514 100643 Rdr RT	**OURA MARU** **Naigai Unyu K.K.** Kure, Hiroshima Pref. Japan	**254** 78 —		**1967** Kanawa Dockyard Co. Ltd. —Hiroshima (167) 31,58 9,02 2,998 28,50 9,00 3,99 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 570 Hanshin Nainenki Kogyo Kob Gen 2 × 35kW 445V a.c. Fuel 51,0t-9,0pd 12,5kn
6828337 JL3042 104112 Rdr	**OURA MARU No. 3** **Oura Kisen K.K.** Namikata, Ehime Pref. Japan	**995** 603 2 934		**1968** Imabari Zosen—Imabari (186) 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 500 B.2 350 1 Ha (35,8 × 6,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 2 × 80kW a.c. 11,5kn
5315187 SXKL 4335 Df Esd Gc Rdr RTm	**OURANIA** ex Schauenburg-70 **Selestial Shipping Co. Ltd.** Prosperity Bay Shipping Co. Ltd. Piraeus Greece	**4 069** 2 292 6 818	GL	**1953** Kieler Howaldtswerke A.G.—Kiel (958) 126,60 17,20 7,259 10,70 F 25,0 1 dk & S dk H 24,1 R	**M General Cargo** OSD 11P 5 Ho 15,0 14,6 18,8 16,6 16,0 G.12 686 B.11 489 5 Ha (8,9 10,8 9,3 10,0 10,0 × 6,1) 16W Der 1(40) 1(25) 16(5)	Oil 2DA 7Cy. 600 × 1100 4 028kW (5 400bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 4 × 160kW 220V d.c. Fuel 904,5t (d.o.) 15kn
5262122 SV3681 5295 Df Esd Pfd RT	**OURANIA** ex Attica Sea-75 ex Oldenburg-75 **Attiki Shipping Co. Ltd.** Piraeus Greece	**1 439** 660 2 449	GL	**1950** Lubecker Masch. Ges.—Lbc 78,67 12,81 5,525 75,01 8,26 F 7,1 1 dk & S dk RW	**M General Cargo** OSD 2 Ho G.3 945 B.3 575 3 Ha (11,8 7,9 × 5,0) ER (12,5 × 5,0) Der 6(5) 1(1)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 203,0t 12kn
5148338 367424 Df Esd RT	**OURANIA-K** ex Hera-73 ex Anne Lange-62 ex Freya-61 **C. Campsaris & Co.** Limassol Cyprus	**1 305** 705 —	(GL)	**1952** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (243) *47,19* 7,52 7,47 3,66 P 13,2 RQD 21,7 F 7,1 1 dk RW len 56	**M General Cargo** 1 Ho 31,1 ER G.906 B.875 2 Ha (8,0 18,0 × 4,8) ER 3W Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kiel 9kn
5283061 SYUT Esd Pfd Rdr RTm/v	**OURANIOTOXO** ex Sanadreas-75 ex Portsmouth-71 **Nebraska Shipping Enterprises Corp.** Piraeus Greece	**1 805** 944 2 581	**✠100A1** SS 5/75 **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1950**-5 J. Crown & Sons Ltd.—Sunderland (232) 81,90 11,66 5,284 71,79 11,61 5,69 P 18,6 RQD 47,3 B 5,5 F 8,6 1 dk RW rf nil NS 5BH WB749t	**M General Cargo** 4 Ho 11,5 13,4 14,6 11,5 ER G.3 465 B.3 328 4 Ha (stl) (7,3 8,2 8,9 8,0 × 7,3) ER 1W Der 1	Oil 2SA 8Cy. 360 × 600 839kW (1 125bhp) Sulzer George Clark (1938) Ltd. Sld Gen 2 × 35kW 220V d.c. Fuel 43,5t (d.o.) 10,5kn

SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 5/1/79

7532686 SV4017 Gc Rdr RT	**OURANOS** **Hellenic Navy** Piraeus Greece	**770** 377 1 326	BV	**1977** Kynossoura Dock Yard Co. Ltd. —Kynossoura, Salamis (007) 67,72 4,080 60,36 10,01 4,68 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 306kW (1 750bhp) Motorenw. Mannheim Mhm
6411354 SV3662 Df Esd Gc Rdr RTm/v	**OURANOS** ex Lyng-73 **Argonaute Jason Maritime Co. Ltd.** Piraeus Greece	**765** 433 1 437	NV	**1964** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (357) 64,27 9,63 4,433 59,31 9,61 5,16 1 dk rf nil len 67	**M Tanker** 18 Ta ER L.1 472	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 68kW 220V 60Hz a.c. Fuel 58,0t (d.o.)-3,0pd 11kn
5374066 SV3858 Df Esd RT	**OURANOS** ex Uranus I-73 ex Mario-69 ex Uranus-64 **Hadjiioannou Brothers** Piraeus Greece	**451** 325 675	BV HR	**1952** Noord Ned. Schps.—Gro (260) 52,48 8,34 3,391 8,28 4,45 1 dk	**M General Cargo** G.945 B.870 2 Ha (10,9 12,1 × 4,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alp Fuel 60,0t (d.o.) 10kn
5030725 SYOZ 2720 Esd Pfd Rdr RTh	**OURANOUPOLIS** ex Auk-65 **G. Tsamis & S. Karidakis** Piraeus Greece	**1 238** 438 1 433 **1 597** 858 2 225	**✠100A1** SS 10/74 with freeboard **✠LMC** EL q	**1949**-5 S. P. Austin & Son Ltd.—South Dock, Sunderland (397) 79,05 12,25 4,636/5,690 74,81 12,20 7,24 B 16,2 1 dk & S dk RW Coll BH to S dk 4 to 2nd dk WB419t incl. Tunnel tanks 67t	**TM General Cargo** OSD/CSD 3 Ho 11,4 15,8 23,4 G.3 093 B.2 840 3 Ha (stl) (5,0 × 4,8) (9,8 9,4 × 6,1) 6W Der 1(15) 2(5) 4(3)	2 Oil 2SA each 5Cy. 340 × 570 1 194kW (1 600bhp) British Polar Engines Ltd. Gl Gen 2 × 100kW 220V d.c. Fuel 107,5t (d.o.) 12kn

5172743 5B2441 373823 Df Esd Gc Rdr RTh	**OURANOUPOLIS II** ex Hanna-73 ex Saana-73 ex Johanna-71 ex Vogelsberg-62 ex Peik-56 ex Anita-53 **Vicky First Shipping Co. Ltd.** Limassol Cyprus	**2 499** 1 367 3 820	✠LR class withdrawn 28/4/78	**1938**-3 Lindholmens Varv. A/B—Got (952) 101,00 13,59 5,696 93,88 13,57 6,10 P 8,0 RQD 30,5 B & F 58,3 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 35,7 34,9 G.6 611 B.5 997 4 Ha (each 10,9 × 6,7) 8W Der 8(5)	2 Oil 2SA each 5Cy. 340 × 570 with electro-magnetic slip couplings & sr gear to sc. shaft 1 298kW (1 740bhp) Atlas-Diesel A/B Skm Gen 1 × 100kW 1 × 76kW 1 × 70kW 220V d.c. Fuel 484,5t (d.o.) 11,5kn
6813423 CNBG Df Esd Pfd Rdr RT	**OURIKA** ex Langwardersand-72 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	T.Mk **812** 488 1 725 **1 594** 1 171 2 890	BV (GL)	**1968** Elsflether Werft A.G.—Elsfleth/Weser (360) 79,20 12,91 4,468/6,043 72,01 12,81 7,09 2 dks	**M General Cargo/Container Ship** Fixed-guides Mchy.aft G.3 966 B.3 387 4 Ha (each 8,9 × 7,7) 6W Cr 1(20) 1(5-8) Der 4(3-5)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 14,5kn
7802809 PPKY Df Esd Gc Pfd Rdr RT	**OURO FINO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**877** 145 883	AB (Class cont.)	**1978** Mitsui Eng. & SB. Co. Ltd. —Fujinagata Works, Osaka (F532) 46,00 13,03 5,512 40,01 13,01 6,41 1 dk	**TM Tug** Anchor-handling	2 Oil 4SA each 8Cy. 400 × 460 Ishikawajima-Harima Hvy Ind.
7802811 PPKX Df Esd Gc Pfd Rdr RT	**OURO PRETO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**877** 145 869	AB (Class cont.)	**1978** Mitsui Eng. & SB. Co. Ltd. —Fujinagata Works, Osaka (F533) 46,00 13,03 5,514 40,01 13,01 6,41 1 dk	**TM Tug** Anchor-handling	2 Oil 4SA each 8Cy. 400 × 460 Pielstick Ishikawajima-Harima Hvy Ind. Aio
6724957 ORWG 28383 Esd Gc Rdr RT	**OURTHE** **Dredging International S.A.** Antwerpen Belgium	**3 298** 2 058 3 048	BV	**1967** IHC Smit B.V.—Kinderdijk (Co572) 94,70 16,06 7,163 88,02 16,01 8,51 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Stationary (Shore Delivery) Twin side arms Dredging depth 21,0 Hopper 4800T Mchy.aft Hopper 3 000 2 sandpumps each 597kW (800bhp)	2 Oil 4SA each 6Cy. 360 × 450 2 462kW (3 300bhp) Motorenw. Mannheim A.G. Mhm Fuel (d.o.) 10,5kn
5267471 OROO 10/51	**OURTHE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**155** 10 —	BV	**1953** Schps. L. Smit & Zoon—Kinderdijk (Co264) *27,16* 7,52 3,201 7,47 1 dk	**M Tug** Mchy.aft 1W	Oil 4SA 12Cy. 160 × 180 NE 67 Masch. Augsburg-Nurnberg Aug Fuel 30,5t (d.o.) 12kn
5267483 Df RT	**OUT ISLANDER** ex L.S.M. 108 **Bahama Freeport Shipping Co. Ltd.** Panama Panama	**620** 281 734	(BV)	**1944** Brown S.B. Co.—Houston 62,18 10,37 2,528 57,56 10,34 5,26 1 dk conv —	**TM RoRo Cargo/Ferry** Vehicles Bow doors	2 Oil each 10Cy. 215 × 254 2 148kW (2 880bhp) Fairbanks, Morse & Co. Cgo Fuel 127,0t (d.o.) 10kn
5297634 VGSM 348593 Df Gc Rdr RT	**OUTARDE** ex Robert Hobson-76 **Quebec & Ontario Transportation Co. Ltd.** Port Colborne Canada	**9 086** 6 728 13 706	AB ✠Classed LR until 9/42	**1927**-3 American S.B. Co.—Lorain (794) *178,71* 18,34 6,611 179,18 18,29 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 622 1041 & 1651 × 1067 1 641kW (2 200ihp) American S.B. Co. Lorain Fuel (c) 11kn
7515078 250577 Df Rdr RT	**OUTER ISLAND** ex Pluswood **Edwin M. Erickson** Duluth, Mn United States of America	**136** 92 —		**1942** ....North Tonawanda, NY 9,76 31,55 1,53 1 dk conv —	**TrM Supply Ship**	3 Oil each 6Cy. 485kW (650bhp) Gray General Motors Corp.
7204045 WYZ2 853 529397	**OUTER LIMITS** **Willis J. Leboeuf** Houma, La United States of America	**131** 91 —		**1970** ....Ocean Springs, Ms *21,34* 7,17 3,41	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5057486 0052 RTm	**OUTLAW** ex Antonio Matutes-74 ex Cala Millo **Overseas Tramps Co. Ltd.** Valletta Malta	**171** 141 183		**1946** Ast. Nav. Mallorq.—Palma 29,90 8,03 7,98 1 dk	**Wood Aux M General Cargo**	Oil 90kW (120bhp) 6kn
5267500 OFYJ 1215 Df Esd Gc Rdr RT	**OUTOKUMPU** **Outokumpu O/Y** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	**3 781** 1 798 5 375	NV	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (232) 110,19 15,75 6,401 102,11 15,70 7,73 P 30,5 F 14,1 1 dk rf 51	**M Ore Carrier** Ice strengthened 2 Ho ER G.3 978 4 Ha (each 12,8 × 7,8) ER 8W Der 4(5)	Oil 2SA 7Cy. 500 × 1100 1 977kW (2 650bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 280kW 380V 50Hz a.c. Fuel 434,0t (hvf)-11,0pd 13kn
7014438 UTUI M-28145 Df Esd Gc Pfd Rdr RT	**OVANES TUMANYAN** **U.S.S.R.** Vladivostok U.S.S.R.	**10 152** 5 202 15 099	RS	**1970** Brodogradiliste "III Maj"—Rka (526) 159,42 21,29 10,002 148,39 21,25 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rka Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
5285095 Df RT	**OVEDJE** ex Prins Bernhard-67 **Ibru Sea Foods Ltd.** Lagos Nigeria	**388** 203 488		**1937** N.V. Scheeps. v.d. Werf—Deest (203) *42,56* 7,95 2,953 ... ... 1 dk R	**M General Cargo** Ref Mchy.aft 2 Ha (each 3,9 × 2,9) Der 2(2)	Oil 2SA 9Cy. 320 × 450 403kW (540bhp) NE 51 Klockner-Humboldt-Deutz Kln Fuel 21,0t 10kn

7115878	**OVEN**	**629**		**1971** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EWSJ		221		54,82 9,96 4,080	Stern Trawler Ref	746kW (1 000bhp)
M-30518	**U.S.S.R.**	393	RS	5,03	Ice strengthened	Schwermasch. Karl Liebknecht
Df Esd	Klaypeda U.S.S.R.			1 dk	2 Ho	Controllable pitch propeller
Rdr RT					In.400	
					3 Ha (each 1,5 × 1,6)	
					2W Der 2(1,5)	
5389372	**OVER LUCK**	**499**		**1959** Schiffswerft C. Luehring	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
C4SF	ex Norfolk-78 ex Orbis-76	285		—Kirchhammelwarden, Brake (5904)		373kW (500bhp)
380775	ex Zodiac Mario-76 ex Wiking-74	1 057	GL	61,14 10,06 3,728	2 Ho	Klockner-Humboldt-Deutz
Df Esd	**Intelligent Shipping Co. Ltd.**			55,20 10,01 3,84	G.1 702 B.1 524	Fuel (d.o.)
Rdr RTh	Limassol Cyprus			1 dk	2 Ha (15,6 8,9 × 5,4)	
				RW	Der 3(3)	
6907286	**OVERBECK**	T.Mk		**1969** Orenstein Koppel & Luebecker	**M Vehicles Carrier**	Oil 2SA 9Cy. 320 × 450
DKCE		**999**		—Luebeck (660)		1 492kW (2 000bhp)
	Lubeck Linie A.G.	573	GL	77,12 5,068	1 Ho 41,9 ER	Atlas-Mak Masch.
Df Esd	Luebeck Federal Republic	1 800		70,03 14,08 11,71	G.6 755 B.5 714	Gen 3 × 112kW 400V 50Hz a.c.
Gc Rdr	of Germany			F 4,6 5 dks	2 Ha (stl) (12,5 19,2 × 8,0) ER	Thw. thrust propeller fwd
RTh				rf 102	4W Cr 1(5) Der 2(5)	Fuel 162,5t (d.o.)
7043611	**OVERSEA FRUIT**	**6 507**		**1971** Hayashikane Zosen—Nag (760)	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
9VMN		3 470		134,02 18,57 7,519	Ref.	7 385kW (9 900bhp)
380629	**Great South East Lines (Private)**	6 564	GL	122,99 18,52 11,00	3 Ho 28,8 23,0 27,8	Ishikawajima-Harima Hvy Ind.
Df Esd	**Ltd.**			4 dks	In.9 240	Gen 3 × 440kW 445V a.c.
Gc Rdr	Singapore Singapore			RW	3 Ha (stl) (12,9 14,0 14,0 × 6,0)	Fuel 1 295,5t
RT					12W Der 2(15) 4(10) 6(5)	
7025487	**OVERSEAS ALASKA**	**34 440**		**1970** Bethlehem Steel Corp.—Sp.Pt	**S Tanker**	2 S Turb dr geared to sc. shaft
WEHV		28 288		(4627)		14 920kW (20 000shp)
529795	**Intercontinental Bulktank Corp.**	63 000	AB	222,82 32,06 13,202	15 Ta ER	General Electric Co.
Df Esd	New York, NY United States			215,50 32,01 17,38	L.81 633 HeCls. B	Gen 2 × 750kW 450V 60Hz a.c.
Gc Pfd	of America			F 17,4 1 dk	Der 2(5)	Fuel 4 852,5t (o.f.)-101,5pd
Rdr RT				rf nil		
5265227	**OVERSEAS ALEUTIAN**	**21 530**	AB	**1953**-11 (Aft section) Bethlehem-Sparrows	**S Tanker**	2 S Turb dr geared to sc. shaft
KFGK	ex Overseas Anna-70	16 150		Pt. Shpyd.—Sp.Pt (4519)		11 190kW (15 000shp)
266619	ex Ocean Anna-68	40 477	✠Classed LR until 8/54	**1971** (Fwd & cargo sections) Bethlehem	15 Ta ER	Bethlehem Stl. Co.
Df Esd	ex Orion Star-64			Steel Corp.—Sp.Pt	Der 2(2)	Gen 2 × 500kW
Gc Rdr	**Ocean Transportation Co. Inc.**			206,00 27,49 11,434		Fuel 2 408,0t (o.f.)
RTm	New York, NY United States			196,91 27,44 14,89		
	of America			RQD 22,3 B 11,9 F 16,5 1 dk		
				RW rf 203		
6810005	**OVERSEAS ALICE**	**20 879**		**1968** Bethlehem Steel Corp.—Sp.Pt	**S Tanker**	2 S Turb dr geared to sc. shaft
WOVL		16 471		(4613)		11 190kW (15 000shp)
514928	**Intercontinental Bulktank Corp.**	38 421	AB	201,23 27,46 11,173	15 Ta ER	General Electric Co.
Df Esd	New York, NY United States			192,03 27,44 14,89	L.53 422 HeCls. B	Gen 2 × 600kW 440V 60Hz a.c.
Gc Rdr	of America			F 16,5 1 dk	Der 4(2)	Fuel 2 845,0t (o.f.)-56,0pd
RTv				rf 203		
5362104	**OVERSEAS ANCHORAGE**	**29 278**		**1960** New York S.B. Corp.—Camden	**S Tanker**	2 S Turb dr geared to sc. shaft
KLFE	ex Overseas Rebecca-72	18 432		(524)	2P	13 988kW (18 750shp)
281177	ex Rebecca-68 ex Titan-64	48 183	AB	224,19 31,17 12,142	33 Ta ER	General Electric Corp.
Df Esd	**Globe Seaways Inc.**			214,43 31,09 15,32	L.617 022	Gen 2 × 500kW 110/440V 60Hz a
Gc Pfd	New York, NY United States			P 45,5 B 15,3 F 29,6 1 dk	Der 4(5) 2(2)	Fuel 6 633,5t (o.f.)
Rdr RTm	of America			rf 152		
7034311	**OVERSEAS ARCTIC**	**34 440**		**1971** Bethlehem Steel Corp.—Sp.Pt	**S Tanker**	2 S Turb dr geared to sc. shaft
KLEZ		28 288		(4628)		14 920kW (20 000shp)
530877	**Overseas Bulktank Corp.**	63 000	AB	222,82 32,06 13,202	15 Ta ER	General Electric Co.
Df Esd	New York, NY United States			215,50 32,01 17,38	L.81 633 HeCls. B	Gen 2 × 750kW 450V 60Hz a.c.
Gc Pfd	of America			F 17,4 1 dk	Der 2(5)	Fuel 4 852,5t (o.f.)-101,5pd
Rdr RTv				rf nil		
7389041	**OVERSEAS ARGONAUT**	**74 366**	**✠100A1** SS 5/76	**1975**-9 A/B Gotaverken—Goteborg (881)	**M Tanker**	Oil 2SA 8Cy. 900 × 1800
GUSG		57 108	oil tanker	270,01 43,36 17,069		20 366kW (27 300bhp)
365932	**L.O.F. (Jersey) Ltd.**	140 905	**✠LMC** **UMS**	260,00 43,30 22,46	pt higher tensile steel	A/B Gotaverken
Df Esd	London & Overseas Freighters Ltd.		**IGS** EL Wt 3¾"U3	F 20,2 1 dk	14 Ta ER	2 WTAuxB 1,72N/mm^2 (17,5kgf/cm^2)
Gc Pfd	London United Kingdom			rf nil	L.168 196	hs965,6
Rdr RT				8BH WB16640T incl. clean ballast tanks	2W Cr 1(2) Der 2(15)	e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2)
				8491T		Gen 3 × 1000kW 450V 60Hz a.c.
						Fuel 7 461,0t (hvf)
7390492	**OVERSEAS CHICAGO**	**44 869**		**1977** National Stl & S.B. Co.—S. Diego	**S Tanker**	2 S Turb geared to sc. shaft
KBCF		35 279		(398)		18 277kW (24 500shp)
583412	**First Shipmor Associates**	92 092	AB	272,50(BB) 32,29 14,961	6 Ta 12 Wing Ta ER	General Electric Co.
Df Esd	New York, NY United States			261,02 32,24 19,66	Der 2(10)	Gen 1 × 1000kW 1 × 750kW a.c.
Gc Pfd	of America			F 4,3 1 dk		
Rdr RT				rf nil		
7516993	**OVERSEAS HARRIETTE**	**14 310**		**1977** Hitachi Zosen—Maizuru (4532)	**M Bulk Carrier**	Oil 2SA 6Cy. 670 × 1400
WRFJ		9 695		172,88 22,81 10,275		7 982kW (10 700bhp)
590624	**Manufacturers Hanover Trust**	25 515	AB	164,01 22,79 14,36	5 Ho ER	Hitachi Zosen
Df Esd	**Co., Trustee**			P 23,2 F 11,0 1 dk	G.33 640 B.32 649	Gen 3 × 360kW a.c.
Gc Pfd	Ocean Bulkships Inc.			rf 102	5 Ha (stl) ER	
Rdr RT	New York, NY United States				Der 10(9,75)	
	of America					
5230234	**OVERSEAS JOYCE**	**28 254**		**1961** Bethlehem Stl Co.—Sp.Pt (4565)	**S Tanker**	2 S Turb dr geared to sc. shaft
WGNJ	ex Mayflower-66	19 264		224,44 31,22 12,107	6P	11 190kW (15 000shp)
284049	**Overseas Oil Carriers Inc.**	47 636	AB	214,89 31,09 15,27	33 Ta ER	Bethlehem Stl. Co.
Df Esd	New York, NY United States			P 42,7 B 9,5 F 29,6 1 dk	L.62 807 HeCls. BC	Gen 2 × 500kW 440V 60Hz a.c.
Gc Pfd	of America			rf 152	Der 2(5)	Fuel 4 369,0t (o.f.)-81,5pd
Rdr RTh						

7329998 WWND 553137 Df Esd Gc Pfd Rdr RT	**OVERSEAS JUNEAU** **Manufacturers Hanover Trust Co., Trustee** New York, NY United States of America	**57 701** 49 800 122 409	AB	**1973** Bethlehem Stl Co.—Sp.Pt (4641) 269,15 15,774 259,09 42,07 20,73 1 dk rf nil	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 19 396kW (26 000shp) General Electric Co. Lyn Gen 2 × 1000kW Fuel 6 466,0t (o.f.) 16kn
7516967 WFQB 590623 Df Esd Gc Pfd Rdr RT	**OVERSEAS MARILYN** **Manufacturers Hanover Trust Co., Trustee** Transbulk Carriers Inc. New York, NY United States of America	**14 310** 9 695 25 515	AB	**1977** Hitachi Zosen—Maizuru (4531) 172,88 22,81 10,275 164,01 22,79 14,36 P 23,2 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.33 640 B.32 649 5 Ha (stl) ER Der 10(9,75)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Hitachi Zosen Maizuru Gen 3 × 360kW a.c. 15,5kn
5265198 WLEB 287156 Df Esd Gc Pfd Rdr RT	**OVERSEAS NATALIE** ex Western Hunter ex Orion Hunter-64 **Natalie Tankships Corp.** New York, NY United States of America	**41 032** 31 019 68 286	AB	**1961** Bethlehem Steel Co.—Qcy (1680) 262,14 31,86 14,050 249,94 31,70 18,29 F 30,8 1 dk RW rf nil	**S Tanker** 42 Ta ER L.88 846 HeCls. BC Der 2(10) 2(5)	2 S Turb dr geared to sc. shaft 17 158kW (23 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 750kW Fuel 8 514,5t (o.f.)-112,0pd 17kn
7390519 WMCK 588001 Df Esd Gc Pfd Rdr RT	**OVERSEAS NEW YORK** **Manufacturers Hanover Trust Co., Trustee** Third Shipmor Associates New York, NY United States of America	**44 906** 35 317 91 843	AB	**1977** National Stl & S.B. Co.—S. Diego (400) 272,50(BB) 32,29 14,964 261,02 32,24 18,93 F 22,6 1 dk rf nil	**S Tanker** Mchy.aft Der 2(15)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 750kW a.c. 16,5kn
7390507 WJBG 586647 Df Esd Gc Pfd Rdr RT	**OVERSEAS OHIO** **Manufacturers Hanover Trust Co., Trustee** Second Shipmor Associates New York, NY United States of America	**44 906** 35 317 92 017	AB	**1977** National Stl & S.B. Co.—S. Diego (399) 272,50(BB) 32,29 14,931 261,02 32,24 18,93 F 22,6 1 dk rf nil	**S Tanker** Mchy.aft Der 2(15)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 750kW a.c. 16,5kn
5260631 WHLC 280004 Df Esd Gc Rdr RT	**OVERSEAS ULLA** ex Ocean Ulla-68 **Ocean Transportation Co. Inc.** New York, NY United States of America	**22 606** 13 877 36 256	AB	**1960** New York S.B. Corp.—Camden (520) 206,05 28,43 11,097 196,30 28,35 14,03 P 41,5 B 15,3 F 28,1 1 dk RW rf 203	**S Tanker** 30 Ta ER L.47 732 HeCls. BC	2 S Turb dr geared to sc. shaft 15 386kW (20 625shp) General Electric Co. Lyn Gen 2 × 500kW Fuel 5 496,0t (o.f.)-112,0pd 17,75kn
6814180 WOVS 517186 Df Esd Gc Rdr RTv	**OVERSEAS VALDEZ** ex Overseas Audrey-71 **Overseas Bulktank Corp.** New York, NY United States of America	**20 879** 16 471 38 421	AB	**1968** Bethlehem Steel Corp.—Sp.Pt (4614) 201,23 27,49 11,167 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.53 422 HeCls. B Der 2(2)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lyn Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 845,0t (o.f.)-56,0pd 16,25kn
6823492 KAAZ 518125 Df Esd Gc Pfd Rdr RTv	**OVERSEAS VIVIAN** **Ocean Tankships Corp.** Wilmington, De United States of America	**20 879** 16 471 38 421	AB	**1969** Bethlehem Steel Corp.—Sp.Pt (4615) 201,23 27,46 11,167 192,03 27,44 14,86 P 30,5 B 25,3 F 24,4 1 dk rf 203	**S Tanker** 15 Ta ER L.53 422 HeCls. BC Cr 4(2) Der 2(2)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lyn Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 845,0t (o.f.)-56,0pd 16,5kn
7390521 WFGV 588955 Df Esd Gc Pfd Rdr RT	**OVERSEAS WASHINGTON** **Manufacturers Hanover Trust Co., Trustee** Fourth Shipmor Associates New York, NY United States of America	**44 906** 35 317 90 393	AB	**1978** National Stl & S.B. Co.—S. Diego (401) 272,50(BB) 32,29 14,964 261,02 32,24 18,93 F 22,6 1 dk rf nil	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 750kW a.c. 16,5kn
7040853 UTLV M-26853	**OVIDIOPOL** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263		**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5267689 EATR 801 Esd	**OVIEDO** ex Masso Nueve-49 ex Nueve-35 **Pesquera del Nalon** San Esteban de Pravia Spain	**138** 78 —		**1931** Hijos de J. Barreras S.A.—Vgo *27,01* 5,85 ... ... R	**S Fishing** Side-fishing	T 3Cy. 244 395 & 660 × 410 Hijos de J. Barreras S.A. Vgo 9kn
5170020 LLKP Df Esd Rdr RTh	**OVOLL** ex Heimvik-73 ex Janne Lindinger-67 **Einar Oldervoll P/R** Alesund Norway	**296** 171 472	BV	**1962** A/S Nordsovaerftet—Ringkobing (9) 45,37 7,62 2,998 40,19 7,61 3,20 P 11,9 F 7,4 1 dk	**M General Cargo** 2 Ho 11,2 10,3 ER G.637 B.580 2 Ha (each 8,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 71 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 17,0t (d.o.) 12kn
7235472 UWHU M-14687 Df Esd Rdr RT	**OVRUCH** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**609** 192 304	RS	**1972** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 ×,1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7377737 Gc Rdr RT	**OVU** **Atlantic Fishing Co. Ltd.** Lagos Nigeria	**190** 66 187		**1974** Kanmon Zosen—Smk (323) 31,88 7,22 2,794 27,79 7,19 3,31 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel (d.o.)

7204198 Esd RT	**OVWOR** **Ibru Sea Foods Ltd.** Lagos Nigeria	**80** 29 48	**✠100A1** fishing vessel **✠LMC**	 EL (a) $\frac{7}{16}$"	**1971**-9 R. Dunston Ltd.—Thorne (T1281) 20,91 6,20 17,68 6,10 2,90 rf 330 BK 127 3BH **LAID UP — SURVEYS OVERDUE 9/75**	**M Fishing** Side-fishing	Oil 4SA 8Cy. 175 × 220 190kW (255bhp) Kirloskar Oil Engines Ltd. Poona Gen 1 × 6kW 24V d.c.
6920824 JEGT 105527 Df Esd Gc Pfd Rdr RT	**OWARI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**58 800** 18 893 106 458		 NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (839) 259,01 41,97 14,174 249,00 41,92 19,72 F 19,2 1 dk	**M Ore Carrier** 4 Ho ER G.60 987 8 Ha (stl) (each 15,6 × 11,9) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn Gen 1 × 700kW 1 × 560kW 450V a.c. Fuel 5 326,0t-75,5pd 15kn
7216191 WH6085 272906	**OWEN TIDE** ex Derreaux **Tidewater Traders Inc.** Tidewater Inc. New Orleans, La United States of America	**140** 95 —			**1956** Milan Marine Co.—Gal 7,07 26,65 2,85 1 dk	**TM Utility/Workboat**	2 Oil each 6Cy. 127 × 152 448kW (600bhp) General Motors Corp.
7029160 EIBP 400920 Df Esd Gc Rdr RT	**OWENGLAS** ex Irish Coast-76 ex Owenglas-71 **Greenore Ferry Services Ltd.** Dublin Irish Republic	T.Mk **763** 482 1 521	**✠100A1** **✠LMC**	CS 11/75 **UMS** EL L 1$\frac{3}{16}$"U2	**1970**-11 Schps. "Hoogezand" J. Bodewes —Hgz (156) 78,47 11,87 4,033 72,73 11,60 6,23 F 7,4 2 dks rf nil 4BH WB504t incl. DTa80t DTfs4t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 55kW 1 × 21kW 380V 50Hz a.c. 12,5kn
5267718 WE2332 264047	**OWL'S HEAD** **City of New York (Dept. of Public Works)** New York, NY United States of America	**1 643** 951 2 113		 (AB)	**1952** John H. Mathis Co.—Camden (189) 86,26 13,75 4,312 80,78 13,72 5,19 F 14,1 2 dks rf 76	**TM Sludge** SI Self-unloader Mchy.aft	2 Oil 2SA each 7Cy. 355 × 435 1 104kW (1 480bhp) Fairbanks, Morse & Co. Beloit Fuel 67,0t 10,5kn
7726366 PP3731 Esd Gc Pfd Rdr RT	**OXALA** **H. Dantas-Servicos Maritimos S.A.** Rio de Janeiro Brazil	**355** 126 750		 AB	**1978** Halter Marine Services Inc.—Moss Point, Ms (676) 54,87 3,690 51,85 12,20 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn
7703065 GZOZ 378120 Esd Rdr RT	**OXCAR** **George Palmer & Son (Stevedores) Ltd.** Leith United Kingdom	**250** 0 —	**100A1** Class Contemplated		**1978** R. Dunston (Hessle) Ltd.—Hessle (H 915) 30,03 2,714 28,53 9,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 273 Ruston Diesels Ltd. Newton-le-Willows 11kn
7726378 Esd Gc Pfd Rdr RT	**OXUMARE** **H. Dantas-Servicos Maritimos S.A.** Brazil	**355** 126 750	 AB (Class cont.)		**1978** Halter Marine Inc.—Moss Point, Ms (678) 3,690 51,85 12,20 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn
7030638 EFGY 9159 Df Esd	**OYA** ex Pescolusa II-72 **Pescanova S.A.** Vigo Spain	**292** 122 —		 BV	**1971** Hijos de J. Barreras S.A.—Vgo (1388) 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor Cd 11,5kn
7395882 JDCG 115116 Df Esd Gc Pfd Rdr RT	**OYAMA MARU** **Toyama Prefecture** Toyama, Toyama Pref. Japan	**456** 201 403			**1974** Miho Zosensho—Shimizu (979) 49,94 8,31 3,683 43,52 8,28 3,89 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. To
7238204 JG3204 114016 Rdr RT	**OYAMA MARU** **Shibaura Tsusen K.K.** Tokyo Japan	**290** 107 —			**1972** Ishikawajima Ship & Chemical Co. —Tok (433) 32,82 9,53 3,302 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Os
7607194 LDVR 18852 Df Esd Gc Pfd Rdr RT	**OYANNES** **Lenvik Havfiskeselskap A/S** Tromso Norway	**297** 110 —		 NV	**1976** Sterkoder M/V A/S—Kristiansund (69) 41,66 9,22 34,96 6,41 F - 1 dk rf- BK 178	**M Fishing** Side-Trawler Ice strengthened	Vee Oil 4SA 10Cy. 225 × 300 1 156kW (1 550bhp) Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel (hvf)
6604547 JJ2170 97246	**OYARIKI MARU No. 2** ex Yoshishige Maru No. 2 **Mrs. T. Nakamura** Shimokamagari, Hiroshima Pref. Japan	**199** 90 356			**1965** Koike Zosensho—Kinoe (31) 33,00 7,62 3,290 29,16 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Matsue Nainenki Kogyo Matsu
7322615 JI2755 115645 Rdr RT	**OYASHIO** **Tosho Kogyo K.K.** Kurahashi, Hiroshima Pref. Japan	**482** 222 —			**1973** Sunami Zosensho—Mihara 38,31 16,03 2,794 34,50 16,01 3,41 1 dk	**TM Tug** Salvage Mchy.aft	2 Oil 2SA each 6Cy. 250 × 410 Otsuka Tekko Us 8

6920836 JDZT 105513 Df Esd Gc Pfd Rdr RT	**OYASHIO MARU** Tokyo Japan	**237** 80 —		**1969** Yamanishi Zosen Tekkosho —Ishinomaki (605) 41,31 7,12 2,693 35,49 7,09 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7704887 LGLX 19104 Esd Pfd Rdr RT	**OYASUND** **Oddvar Gustad** Kristiansund N. Norway	**121** 49 —	NV	**1978** Herfjord Slipp & Verksted—Revsnes ((258)) 24,64 6,81 21,29 6,80 3,59 1 dk rf 1168 BK 102	**M Fishing** Line-fishing 2 Ho ER 2 Ha (each 2,7 × 1,3) ER	Oil 4SA 8Cy. 165 × 184 328kW (440bhp) Kelvin Diesels Ltd. Gls
5337903 LNVK Df Esd Rdr	**OYBAS** ex Torrand-77 ex Staltind-74 **P/R Dragsnes og Voldsund** Kristiansund N. Norway	**299** 134 —	NV	**1956** Ankerlokken Slip & M/V—Floro (9) 43,92 7,62 3,645 38,54 7,57 4,25 1 dk BK 102 len 71	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 5 Ha (2,7 × 1,9) (2,7 × 1,7) (2,7 × 1,8) (2,7 × 1,6) (3,2 × 1,9) ER 2W Der 2(5)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Mtrf. Rub Gen 1 × 28kW 1 × 15kW 220V d.c. Fuel (d.o.) 11kn
7332438 LMRF Df Esd Rdr RT	**OYFISK** **Dagnar Silden P/R** Maloy Norway	**165** 70 —		**1973** Sigbjorn Iversen M/V—Flekkefjord (24) 29,88 7,09 27,44 7,04 4,27 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 30,5t (d.o.) 11kn
7514476 LANE Rdr RT	**OYGAR** **Oygarden & Sotra Rutelag L/L** Bergen Norway	**198** 113 40	(NV)	**1975** Westermoen Hydrofoil A/S—Mandal (45) 26,65 9,02 9,00 2,62 1 dk rf-	**Aluminium Alloy TM Twin Hull Ferry/General Cargo** 94dk P 1 Ho ER G.70	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Fdrn Gen 1 × 16kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)
5267782 LFHV RT	**OYGAR SENIOR** ex Oygar-75 ex Ingolfur **M. J. Odegaard A/S Bergningsselskap** Bergen Norway	**178** 90 —	(NV)	**1908** Mjellem & Karlsen—Bgn (36) *30,76* 5,85 5,82 3,10 1 dk R BK 140	**M Ferry** 272P 1W Der 1	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) NE 51 A/S Bergens M/V Bgn Fuel (d.o.) 11kn
5339963 LAPZ Df Esd Rdr RT	**OYHOLM** ex Baloy-75 ex Line-70 ex Steinbjern-66 **Olav Langoy P/R** Bergen Norway	**295** 125 472	NV	**1954** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (530) 42,93 7,78 3,182 38,44 7,73 3,46 P 11,0 F 3,7 1 dk R rf 102	**M General Cargo** 1 Ho 30,0 ER G.585 B.544 1 Ha (18,5 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) E made60 fitted66 Alpha-Diesel A/S Frederikshavn Gen 1 × 5kW 1 × 2kW 24V d.c. Fuel 20,5t (d.o.)-1,5pd 8,5kn
5267794 LLRZ	**OYLAND** **Odd Andreassen** Stokmarknes Norway	**179** 120 —	(NV)	**1941** W. Adams & W. Stockman—Bxm *34,57* 6,89 32,16 6,86 3,48 1 dk	**Wood M General Cargo** 2 Ho ER 2 Ha (3,4 × 2,5) (5,7 × 3,5) ER	Oil 2SA 4Cy. 330 × 380 179kW (240bhp) NE 53 semi-diesel Hjelset Motfbr. Alesund Fuel (d.o.)
7607168 LETQ Esd Rdr RT	**OYLINER** **P/R Uran** Kristiansund N. Norway	**209** 82 —		**1977** Kystvagens Slip & Batbyggeri—Frei (37) 30,97 7,52 3,099 7,50 6,00 2 dks len 78	**M Fishing** Side-fishing Line-fishing Mchy.aft	Vee Oil 2SA 16Cy. 108 × 127 geared to sc. shaft General Motors Corp.
7630347 UYAP M-12479	**OYMYAKON** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7373729 JG3447 117557 Esd Gc Rdr RT	**OYO MARU** **Azuma Kaiun K.K.** Tokyo Japan	**7 009** 3 733 11 329	NK	**1974** Kochi Jukogyo—Kochi (810) 141,31 20,05 7,722 130,05 20,02 10,01 P 26,9 F 14,4 1 dk	**M Bulk Carrier** Cement Mchy.aft G.8 842	Oil 4SA 14Cy. 400 × 500 5 968kW (8 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 311,0t-29,0pd 15kn
6803143 JDYY 101057 Df Gc Rdr RT	**OYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 82 —		**1967** Nagasaki Zosen—Nag (162) 38,38 6,84 2,769 33,10 6,81 3,18 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7207853 WZN2 179 531634	**OYSTER BAYOU** **B. A. Leasing Corp.** Morgan City, La United States of America	**517** 352 —		**1971** ....Mermentau, La *49,47* 10,24 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
6708006	**OYSTER ROCK** ex Hessagutt-67 **Government of India** India	**117** 51 —		**1961** Aukra Bruk A/S—Aukra (12) 23,93 6,20 3,220 21,01 1 dk	**M Fishing** Stern Trawler 1 Ha (3,4 × 1,4)	Oil 4SA 8Cy. 159 × 203 358kW (480bhp) NE 66 Caterpillar Tractor Co. Peoria
6601040 GTJA 308538 Esd	**OYSTER SAND** **British Transport Docks Board** Hull United Kingdom	**609** 225 —	✠Classed LR until 8/68	**1966**-4 Drypool Eng. & D.D. Co. Ltd.—Hull (14) 45,65 10,80 3,658 42,68 10,37 4,20 RAD 17,7 RFD 13,2 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Vee Oil 2SA 12Cy. 220 × 380 with flexible coupling & sr reverse gears 821kW (1 100bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hull 10kn

7030652 EDSB 9161 Df Esd	**OZA** ex Pescolusa IV-72 **Pescanova S.A.** Vigo Spain	**292** 122 —	BV	**1971** Hijos de J. Barreras S.A.—Vgo (1402) 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor Cdz 11,5kn
7728144 YQMO Df Esd Gc Pfd Rdr RT	**OZANA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 163** 1 421 2 119	RNR	**1978** VEB Volkswerft Stralsund—Stralsund (230) 101,45(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 219,0t (hvf) 14,5kn
7645275	**OZERKI** **U.S.S.R.** U.S.S.R.	**180** 49 81	RS	**1977** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7040097 UBKD M-24727	**OZERNAYA** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 197 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5267835 UQHP M-26515 Df Esd Gc RT	**OZERNOYE** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 333** 468 1 344	RS	**1962** Stocznia im. Komuny Paryskiej—Gdy (B74/03) 75,62 11,56 4,738 70,13 11,51 4,96 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER G.83 L.1 656 HeCls. BC 1 Ha (3,2 × 2,4) ER 2W Der 1(1,5) 1(0,5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Fuel 94,0t (d.o.)-6,0pd 12,5kn
7125330 UFMM M-22730 Df Esd	**OZERPAKH** **U.S.S.R.** Makhachkala U.S.S.R.	**696** 342 180	RS	**1955** VEB Elbewerft—Boizenburg 57,26 9,00 2,350 53,37 4,09	**TD-E Fish Carrier** Ref. Mchy.aft 2 Ho In.602 2 Ha (each 1,9 × 1,5) Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,25kn
6707636 UYZM M-27696 Df Esd Gc Rdr RT	**OZERSK** **U.S.S.R.** Odessa U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7084) 79,81 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (2,4 × 3,5) (1,3 1,3 × 1,6) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 12,5kn
7039713 UJGN M-24237	**OZERSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 197 262		**1958** VEB Volkswerft Stralsund—Stralsund 50,81 8,84 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7505097 4377 Esd Gc Pfd Rdr RT	**OZGUR I** **Gencler Kollektif Sirketi** Istanbul Turkey	**499** 298 1 000	(GL)	**1976** Gunsin Yard—Balat (14) 54,72 8,64 3,999 48,42 8,60 4,68 1 dk	**M General Cargo** Mchy.aft G.1 133 B.821	Oil 4SA 6Cy. 275 × 350 560kW (750bhp) Skoda Prah Gen 1 × 42kW 380/220V d.c.
7040762 UEIP M-26834	**OZHOGINO** **U.S.S.R.** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 11k
7701201 JL4422 122405 Rdr RT	**OZU MARU No. 2** **Taira Kisen K.K.** Nagahama, Japan Ehime Pref.	**613** 405 1 200		**1977** Kurinoura Dock (119) ... 57,03 10,51 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Ko
6720420 JJ2242 101847 RT	**OZUJI MARU** **Kawasaki Heavy Industries Ltd.** Kobe, Japan Hyogo Pref.	**287** 79 —		**1967** Shin Yamamoto Zosen—Kochi (88) 31,81 9,66 3,150 29,01 9,58 4,40 1 dk RW	**TM Tug**	2 Oil 4SA each 12Cy. 220 × 300 MA Kawasaki Dkyd Co. Ltd. Kc 12,5k
7379589 JEQO 115015 Df Gc Pfd Rdr	**OZURU MARU No. 18** **K.K. Nagasaki-Ken Gyogyo Kosha** Nagasaki, Japan Nagasaki Pref.	**342** 176 454		**1974** Miho Zosensho—Shimizu (962) 53,42 (BB) 8,82 3,252 47,12 8,79 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tc

7217327 JLVQ 110595 Df Esd Gc Pfd Rdr	**OZURU MARU No. 28** **K.K. Nagasaki-Ken Gyogyo Kosha** Nagasaki, Japan Nagasaki Pref.	**343** 179 406		**1971** Miho Zosensho—Shimizu (815) 53,32 8,54 3,372 47,00 8,51 3,74 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok
7032533 ESCE M-29915 Df Esd Gc Rdr RT	**OZYORNYE KLYUCHI** **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 926 1 496	RS	**1968** Chernomorskiy Shipyard—Nic 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5153307 DVFE 212692 RT	**P M I ALUMNI** ex Hokuyo Maru-68 **Admiral Shipping Inc.** Manila Philippines	**560** 354 812		**1948** Uraga Dock—Yokosuka (612) 59,31 8,41 3,810 55,61 8,39 4,32 P 15,9 F 6,1 1 dk RW len —	**M General Cargo** 1 Ho 33,4 ER G.1 204 B.1 146 2 Ha (each 12,8 × 4,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) Nippon Soda Tok Gen 2 × 44kW 230V a.c. Fuel 29,0t (d.o.) 10kn
5152834 DUUC 212264	**P M I CADETS** ex Hokko Maru-68 ex Shinsei Maru No. 16-56 ex Chihayasan Maru-50 **Liberation S.S. Co. Inc.** Manila Philippines	**502** 318 804		**1948** Mitsubishi Jukogyo—Yka 52,99 8,41 3,963 49,99 8,39 4,09 P 13,5 RQD 13,8 B 4,0 F 4,9 1 dk RW	**M General Cargo** 1 Ho ER G.10 913 B.9 933 2 Ha (24,0 8,9 × 4,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) Ikegai Tekkosho Kawasaki Gen 1 × 60kW 1 × 20kW 230V d.c. Fuel 49,0t (d.o.) 10kn
5333505 DUHC Df	**P M I NAVIGATOR** ex Soli Deo Gloria-67 ex Maraat V-54 ex Tromp-47 ex Lammegiena II **Liberation S.S. Co. Inc.** Manila Philippines	**169** 98 259		**1912** Gebr. Verstokt—Martenshoek 31,86 6,86 1,855 26,01 6,49 3,38 1 dk R rf 127 conv sailing vessel 58 conv General Cargo 67	**M Training Ship** 1 Ho ER 2 Ha (7,6 × 2,4) (1,9 × 1,6) ER 1W Der 1(1,5)	Oil 4SA 3Cy. 220 × 280 93kW (125bhp) E made33 fitted50 Humboldt-Deutzmot. Koln-Deutz Fuel (d.o.)
7645990	**P V I N** **Maritime Services Board N.S.W.** Sydney, N.S.W. Australia	— — —	✠100A1 for coasting service between Newcastle N.S.W. and Port Kambla **LMC** EL (A) ⅜"U1	**1975**-6 Halmatic Ltd.—Havant (4432) 12,35 3,43 1,112 11,38 3,29 1,45 1 dk rf- 2BH	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 8Cy. 114 × 124 reverse reduction geared 157kW (210bhp) Caterpillar Tractor Co. Peoria Gen 2 24V d.c.
6802046 222632 Df Esd Rdr RT	**P. ABOITIZ** ex Matsuyama Maru No. 3-75 **Aboitiz Shipping Corp.** Cebu Philippines	**1 946** 1 233 3 396	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (398) 89,41 13,24 5,589 82,48 13,21 6,58 P 20,2 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.4 300 B.4 059 2 Ha (stl) (17,3 28,0 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 88kW a.c. Fuel 287,5t-9,0pd 12,5kn
6703202 Df Esd Gc Rdr RT	**P. C. S. VAN HATTEM** **Atreus Shipping Co. S.A.** Panama Panama	**5 664** 2 934 7 453	BV	**1966** IHC Smit B.V.—Kinderdijk (Co522) 110,06 18,83 7,595 101,00 18,80 10,60 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 9045T Mchy.aft G.4 400 Hopper 4 500 2 sandpumps each 1119kW (1500bhp)	2 Vee Oil 2SA each 20Cy. 300 × 550 5 073kW (6 800bhp) N.V. Smit & Bolnes Zierikzee 11,5kn
5267897 EHXQ 6680	**P. COSTAS MARAVILLA** **Manuel Gestoso Costas** Vigo Spain	**188** 71 —		**1945** Astano S.A.—El F *27,10* 6,25 … … …	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 280 × 450 351kW (470bhp) Klockner-Humboldt-Deutz Kln 13kn
7046144 WZQ6 411 528726 Df Esd Gc Pfd Rdr RTm	**P. E. FOOTE** **Auster Inc.** Seahorse Inc. New York, NY United States of America	**186** 127 —	AB	**1970** Burton Shipyard Co. Inc.—Port Arthur (466) 53,65 11,64 3,639 50,70 11,59 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange Gen 2 × 75kW 220V 60Hz a.c. Fuel 132,0t 13kn
7397701 350721 Df Esd Rdr RT	**P. G. JOUBERT** **Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**282** 50 —	✠	**1975**-6 Dorman Long Vanderbijl Corp. Ltd. —Drb (N.2400) 34,70 9,43 3,328 33,48 8,86 3,94 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Mirrlees Blackstone Ltd. Stckpt Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers
5267926 VMDA 304352 Df Esd Gc Rdr RTh/v	**P. J. ADAMS** **Ampol Petroleum Ltd.** Sydney, N.S.W. Australia	**33 979** 22 807 56 569	✠100A1 SS 9/74 oil tanker ✠LMC EL (kt) 2$\frac{3}{16}$"SQ	**1962**-10 Broken Hill Pty. Co. Ltd.—Whyalla (35) 246,67 26,70 13,126 233,94 26,52 16,24 P 32,0 B 11,3 F 26,9 1 dk RW rf 102 len & deepened 70 9BH WB6419t incl. 5269t in clean ballast tanks	**S Tanker** 16 Ta ER L.67 738 HeCls. BC Cr 2(5) 1(1) Der 2(10)	2 S Turb dr geared to sc. shaft 9 847kW (13 200shp) Parsons Mar. Turb. Co. Wal 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,35N/mm^2 (630lbf/in^2) hs1937,6 sg 1,11N/mm^2 (160lbf/in^2) Gen 2 × 600kW 1 × 200kW 415V 50Hz a.c. Fuel 2 809,5t (o.f.)-79,5pd 15,5kn
6511738 322327	**P. J. LAWRENCE** **Lawrence Enterprises Ltd.** Shelburne Canada	**233** 107 —		**1964** Atlantic S.B. Co. Ltd.—Lunenburg *31,64* 7,95 … … … 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria

5267952 146334	**P. S. BARGE No. 1** ex Edwin T. Douglass-59 **McAllister Towing & Salvage Ltd.** Kingston, Ont. Canada	**1 726** 1 679 2 550	**BS*** Lake SS 8/74 Great Lakes and Gulf of St. Lawrence service **(MBS*)** CT1604 C27	**1923**-5 Napier & Miller Ltd.—Gls (240) 78,80 13,19 4,725 77,12 13,14 6,10 F 10,7 1 dk R conv General Cargo 59 3BH WB796t	**Salvage Barge** Mchy.aft G.3 681 B.3 455 4W	T 3Cy. 406 686 & 11 812kW (1 088ihp) D. Rowan & Co. (SB(p) 1,25N/mm² (18 (machinery & p boile AuxB(s) 1,25N/mm² (1 Fuel 122,0t (c)
5427459 SXPH 6665 Df Esd Gc Rdr RTm/h/v	**P. S. PALIOS** ex Holthorn-77 **Cebaco Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**18 431** 13 184 31 807	NV	**1963** Rheinstahl Nordseewerke—Emd (344) 192,34 25,79 10,713 180,09 25,71 14,86 P 43,3 F 22,9 1 dk rf nil	**M Bulk Carrier** 2P Str. heavy cargoes 7 Ho 16,0 22,4 16,0 22,4 16,0 22,4 16,0 ER G.35 310 7 Ha (stl) (8,7 14,4 8,7 14,4 8,7 14,4 8,7 × 11,9) ER Cr 5(10) Der 1(3) 1(0,5)	Oil 2SA 6Cy. 740 × 16 6 714kW (9 000bhp) Frd. Krupp Dieselmotore Gen 3 × 300kW 440V Fuel 320,5t (d.o.) 2 037
7214208 333494	**P. T. KAJUMAS TIMBER No. II A** **Singapore S.B. Industries Pte. Ltd.** Singapore Singapore	**121** 61 —		**1971** Singapore S.B. Industries (Pte) Ltd. —Sng *23,84* 7,60 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 4Cy. 145 164kW (220bhp) Yanmar Diesel Eng. Co. Lt
7605718	**P. v. W. 8** ex Ijssel-78 **J. Prins van Wijngaarden** Hattem Netherlands	— 238 464	**✠100A** pontoon EL (B)	**1977**-8 Drechtstad B.V.—Dordrecht (76-020) 33,56 9,81 1,977 33,38 9,76 2,49 rf nil 4BH WBnil	**Pontoon**	
6704189 PGWG 309821	**P. v. W. 38** ex Walburg 111-74 ex G.W. 111-74 **J. Prins van Wijngaarden** Hattem Netherlands	**171** 171 —	**✠100A** SS 1/76 North Sea service, south of 60°N	**1966**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.30) 30,51 9,20 1,613 30,48 9,15 2,14 1 dk rf nil 4BH	**Pontoon**	
7600861 PGXD	**P. v. W. 58** **J. Prins van Wijngaarden** Hattem Netherlands	**317** 317 580	**✠100A** pontoon EL (c)	**1976**-3 B.V. Stami Schps.—Dordrecht (1299) 45,04 9,56 1,861 43,74 9,50 2,49 1 dk rf nil 4BH	**Pontoon**	
7529005 PGXG	**P. v. W. 77** **J. Prins van Wijngaarden** Hattem Netherlands	**264** — —	**100A** SS 4/75 hopper barge restricted service EL (D)	**1968** N.V. Scheeps. v/h Firma A. Lanser —Sliedrecht (650) 44,71 7,50 2,045 41,64 7,40 2,75 RAD 6,1 RFD 6,1 1 dk rf nil 5BH WB nil	**Hopper Barge** Bottom doors	
7307639 510790	**PA PA PE** ex Q 211 ex P 434 **Robert W. Clark** Los Angeles-Long Beach, Ca United States of America	**117** 80 —		**1944** ....Bay City, Mi *25,06* 6,20 3,23	**Wood M Fishing**	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)
6818758 JWZJ Df Esd Rdr RTh/v	**PAAL** ex Michaela-75 **G. L. Bygget A/S** Ernst Abrahamsen Fredrikstad Norway	T.Mk **497** 331 1 000	GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (114) 64,47 10,09 3,918 50,47 10,01 6,25 2 dks len 77	**M General Cargo** 1 Ho 34,1 ER G.1 883 B.1 774 1 Ha (stl) (24,8 × 7,7) ER Der 2(2-5)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Gen 2 × 27kW 220/380V 50Hz a Fuel 47,0t
5286908 PLND 1631/L RT	**PAAL DUA** ex Delima 101-74 ex Pulau Perak II ex Rengam-62 **P.T. Inimexintra** Belawan Indonesia	**422** 249 1 215	BKI *Classed BC until 10/67	**1947**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (333) 40,85 8,51 2,896 38,10 8,46 5,08 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 4SA 6Cy. 260 × 370 with sr re gearing 363kW (486bhp) Ruston & Hornsby Gen 1 × 70kW 220V
6522957 DNKR Df Esd Rdr RTv	**PAASCHBURG** ex Hermann-Hans-75 **Hans Nikolaus Voss** Hamburg Federal Republic of Germany	T.Mk **499** 282 1 065	GL	**1965** J. J. Sietas Schiffsw.—Ham (559) 61,68 3,963 55,02 10,01 6,20 2 dks	**M General Cargo** 2 Ho ER G.2 027 B.1 858 2 Ha (19,2 10,9 × 6,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz
5164863 HO-8609 Df Esd Rdr RTm	**PABLO** ex Isla-75 ex Island Navigator-74 **China Pacific S.A.** Panama Panama	**272** 41 —	BV	**1944** Sagstad Shipyards—Sea *35,79* 8,54	**Wood TM Tug**	2 Oil 4SA each 12Cy. 146 × 203 NE 59 Caterpillar Tractor Co. Fuel (d.o.)
6816023 EASS Df Esd Gc Rdr RT	**PABLO GARNICA** **Naviera de Castilla S.A.** Santander Spain	**51 819** 35 007 97 734	**✠100A1** SS 2/78 oil tanker **✠LMC** EL Qt 3⅝"U2	**1969**-1 Astano S.A.—El F (203) 267,62(BB) 39,07 13,939 251,57 38,99 18,01 P 40,6 F 26,9 1 dk rf 152 7BH WB20300t incl. 10650t in clean ballast tanks	**S Tanker** Mchy.aft	S Turb dr geared 16 412kW (22 000shp) General Electric Co. 2 WTB 7,25N/mm² (1050lbf/in²) (Spt 515,6°C 7,14N/mm² (1035lbf/in hs952,3 Gen 2 × 800kW 440V 60Hz a.c. Fuel (o.f.) 16,5

7391367 ULMU M-29843 Df Esd Gc Pfd Rdr RT	**PABLO NERUDA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 693** 12 454 40 030	RS	**1975** Brodogradiliste "III Maj"—Rka (566) 195,00(BB) 28,05 12,201 183,01 28,01 17,81 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.47 734 Der 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
5377874 LQWU Df Esd Gc Rdr RT	**PABLO V** ex Venabu-74 **Maruba Sociedad en Comandita por Acciones** Buenos Aires Argentina	**12 622** 6 803 19 472	NV	**1962** A/S Fredriksstad M/V—Fks (373) 166,48 20,48 10,192 152,89 20,43 13,26 1 dk rf 25	**M General Cargo** 6 Ho ER G.25 088 B.22 200 6 Ha (each 11,1 × 10,2) ER 12W Der 12(5) 2(3)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 168kW 1 × 45kW 440V 60Hz a.c. Fuel 1 517,0t (hvf) 13,5kn
5308861 5LEN 4449 Df Esd Gc Rdr RTv	**PABLOEVERETT** ex Samos-77 **Everett-Orient Line Inc.** Everett S.S. Corp. S.A. Monrovia Liberia	T.Mk **4 759** 2 529 8 250	**✠100A1** SS 5/75 DTsmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ	**1960**-8 Helsingor Skibs. & Msk.—Helsingor (349) 138,69 18,37 7,773 125,30 18,31 11,16 P 44,9 F 31,1 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB1741t incl. DTsmf267t	**M General Cargo** Ref 12P 5 Ho 17,9 19,9 17,9 17,9 16,0 G.14 171 B.13 092 In.1 088 1 Ha (w) (11,6 × 7,0) 3 Ha (stl) (each 11,9 × 7,0) 1 Ha (w) (6,5 × 5,7) 6W Cr 1(5) 5(3) Der 1(35) 6(5-10)	Oil 2SA 9Cy. 620 × 1150 5 520kW (7 400bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 276,0t (hvf) 17kn
7374644 A8YI 5395 Df Esd Gc Pfd Rdr RTh	**PACBARON** **Southern Seas Shipping Co.** Monrovia Liberia	**14 412** 9 480 26 681	AB	**1975** Namura SB. Co. Ltd.—Osa (426) 171,43(BB) 25,07 9,881 162,01 25,02 13,80 P 26,0 F 12,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 16,6 26,9 26,9 26,9 26,2 ER G.31 730 B.30 953 1 Ha (stl) (8,2 × 12,1) 4 Ha (stl) (each 20,9p&s × 9,0) ER Cr 3(25) 2(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 380kW 450V 60Hz a.c. Fuel 165,0t (d.o.) 1 550,5t (hvf) 15,25kn
7374656 ELBO 5444 Df Esd Gc Pfd Rdr RT	**PACBARONESS** **Northeast Pacific Shipping Co.** Monrovia Liberia	**14 412** 9 480 26 681	AB	**1976** Namura SB. Co. Ltd.—Osa (427) 171,43(BB) 25,07 9,881 162,01 25,00 13,77 1 dk rf nil	**M Bulk Carrier** 5 Ho 16,6 26,9 26,9 26,9 26,2 ER G.32 866 B.32 089 1 Ha (stl) (8,2 × 11,9) 4 Ha (stl) (each 20,9p&s × 9,0) ER Der 3(25) 3(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 380kW a.c. 15,25kn
7374632 A8VI 5317 Df Esd Gc Pfd Rdr RT	**PACDUCHESS** **Western Seas Shipping Co.** Monrovia Liberia	**14 412** 9 478 26 200	AB	**1975** Namura SB. Co. Ltd.—Osa (425) 171,43(BB) 25,07 9,907 161,98 25,00 13,80 1 dk rf nil	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 380kW a.c. 15,25kn
7374620 A8SL 5242 Df Esd Gc Pfd Rdr RT	**PACDUKE** **Eastern Seas Shipping Co.** Monrovia Liberia	**14 648** 9 714 26 200	AB	**1975** Namura SB. Co. Ltd.—Osa (424) 171,46(BB) 9,900 162,01 25,00 13,80	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15kn
7351032 IMPA 202 Gc Rdr RT	**PACE** **Government of Italy (Ministero dei Trasporti e del'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 311** 507 598	RI	**1974** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (296R) 76,92 16,79 3,499 70,01 16,51 5,31 1 dk	**M RoRo Cargo/Ferry** Vehicles 250dk P Bow, stern ramps	2 Vee Oil 4SA each 12Cy. 230 × 270 3 581kW (4 800bhp) Grandi Motori Trieste Tri 1 Directional propeller aft, 1 fwd 13,5kn
7521572 401738 Df Esd Gc Pfd Rdr RT	**PACELLI** **Stephen Attley** Dublin Irish Republic	**169** 93 152		**1977** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (149) 27,41 7,32 3,607 24,13 7,31 3,74 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 260 709kW (950bhp) Stork-Werkspoor Diesel B.V. Ams 12kn
7378444 ELUU 5525 Df Esd Gc Pfd Rdr RTm/h/v	**PACEMAKER** **Paul Y. Navigation Co. Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**16 872** 11 811 29 517	**✠100A1** strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** EL Ht $2\frac{7}{16}$"U3	**1976**-3 Usuki Tekkosho—Saiki (1183) 178,19(BB) 26,88 10,662 167,19 26,81 14,71 P 36,0 F 20,2 1 dk rf nil conv Bulk Carrier 76 conv Vehicles Bulk Carrier 78 NS 7BH WB15217T incl. comb. btm & STs4198T topside tanks in holds 3841T & No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,7 27,2 27,2 ER G.38 659 B.37 236 5 Ha (stl) (17,6 × 15,2) (17,6 9,4 17,6 17,6 × 15,0) ER 15W Der 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 420kW 455V 60Hz a.c. Fuel 172,5t (d.o.) 1 666,5t (hvf) 17,5kn
7129013 6ZEH 4121 Df Esd Gc Pfd Rdr RTv	**PACEMPEROR** **South Pacific S.S. Co.** Monrovia Liberia	**17 925** 12 450 34 686	AB	**1972** Namura SB. Co. Ltd.—Osa (402) 185,02(BB) 27,06 10,726 175,01 27,01 14,71 1 dk rf 25	**M Bulk Carrier** 7 Ho 18,2 18,3 24,0 14,4 24,0 19,2 18,3 ER G.42 963 B.40 992 7 Ha (stl) (8,7 11,9 17,6 8,0 16,7 12,8 11,2 × 12,5) ER Cr 4(12,5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 540kW 450V 60Hz a.c. Fuel 1 808,5t (hvf) 14,5kn
7378822 5LZB 4739 Df Esd Gc Pfd Rdr RTv	**PACGLORY** **Great Pacific Shipping Co.** Monrovia Liberia	**13 200** 9 471 22 593	AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2299) 164,34(BB) 22,92 9,865 155,40 22,84 13,57 P 20,2 B 11,3 1 dk rf 127	**M Bulk Carrier** 5 Ho 23,7 25,6 18,3 25,6 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 200 × 250 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 1 254,0t 15kn

5268102 EANX 187 Df Esd Pfd	**PACHINA** **Naviera Rivadeluna S.A.** Gijon Spain	**696** 522 924	BV	**1955** Ast. del Cantabrico-Angel Riva Suardiaz—Gijon (48) *57,98* 8,87 8,82 5,21 2 dks len 64	**M General Cargo** 2 Ho ER G.1 406 2 Ha (10,2 11,4 × 5,0) ER Der 4(2)	Oil 4SA 6Cy. 320 × 4 746kW (1 000bhp) NE Klockner-Humboldt-Deut Fuel 114,0t (d.o.)
6525923 6ZNP 2428 Df Esd Gc Rdr RT	**PACIFIC** **Celestial Shipping Co. S.A.** Monrovia Liberia	**38 116** 25 451 67 149	AB	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (631) 248,42 33,02 12,196 236,81 32,95 17,51 P 17,7 F 16,8 1 dk rf nil	**M Tanker** 9 Ta ER	Oil 2SA 9Cy. 900 × 15 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Fuel 4 470,5t
7039373 SGCA Df Esd Gc Pfd Rdr RT	**PACIFIC** **A/B Kalteg & Co. H/B** Axel Axelson Johnson Stockholm Sweden	**23 588** 16 300 30 481	✠100A1 CS 6/76 ✠LMC **UMS** EL Jt 2⅝"U3	**1971**-7 Oy Wartsila Ab—Turku/Abo (1193) 184,21(BB) 28,33 10,783 173,44 28,25 15,75 F 12,2 1 dk rf 203 NS 6BH WB9846t incl. Comb. btm & side tanks in holds 3990t	**M Bulk Carrier/Pallets Carrier** 5 Ho ER B.40 351 1 Ha (stl) (10,7 × 13,1) 10 Ha (stl) (each 10,7 × 23,7) ER Cr 2(30)	2 Vee Oil 4SA each 16Cy geared & pneumatic c 11 936kW (16 000bhp) Oy Wartsila Ab AuxB (o.f.) 0,79N/mm² (8k e(ex.g) 0,89N/mm² (9kgf/c Gen 1 × 1000kW 3 × 5 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch pro Fuel 1 783,0t (hvf)-57,0pd
7036565 DLHY Df Esd Gc Rdr RTm/v	**PACIFIC** **Pacific Reederei Hans Beilken K.G.** Reederei Hans Beilken OHG Brake Federal Republic of Germany	T.Mk **1 520** 1 013 3 881 **2 904** 1 970 4 650	GL (BV)	**1971** Rolandwerft G.m.b.H.—Bmn (970) 102,52 14,61 5,671/6,300 93,27 14,51 8,01 2 dks	**M General Cargo** 2 Ho 35,3 31,5 ER G.6 764 B.6 223 2 Ha (stl) (each 25,3 × 10,3) ER 4W Der 2(25) 2(5-15)	Oil 4SA 8Cy. 450 × 550 r geared 2 984kW (4 000bhp) Atlas-Mak Masch. Fuel 409,5t (hvf)
5268138 DNCH Df Esd Gc Rdr RT	**PACIFIC** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**1 093** 76 —	GL	**1963** F. Schichau, G.m.b.H.—Bhn (1719) 72,19 11,97 4,446 71,51 11,10 5,59 F 9,2 1 dk	**TM Tug** Salvage B.1 841 2W Der 2(3-10)	2 Oil 4SA each 12Cy. 400 × Klockner-Humboldt-Deutz Gen 3 × 120kW 1 × 50kV Fuel (d.o.)
6501927 PGQD 13466 Df Esd Gc Rdr RTm/h/v	**PACIFIC** **C. Tammes** Seatrade Groningen B.V. Groningen Netherlands	T.Mk **499** 251 1 121 **1 119** 700 1 640	✠100A1 SS 6/74 ✠LMC ✠Lloyd's RMC EL (p) 1⅜"SQ	**1965**-1 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (327) 78,36 11,31 3,861/4,877 71,86 11,10 6,15 Ba 12,8 F 13,2 2 dks rf nil DK fwd Coll BH to U dk 4 to 2nd dk WB471t	**TM General Cargo** Ref. 2 Ho 25,5 19,9 2 TwD 27,3 21,7 ER B.1 841 In.1 854 2 Ha (each 9,6 × 5,0) ER 2W Der 2(10) 2(3)	2 Oil 4SA each 8Cy. 320 × 4 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7307641 WR3630 285775	**PACIFIC** ex YFU 42 **Greater Anchorage Development Corp.** Juneau, Ak United States of America	**122** 100 —		**1944** ....Vallejo, Ca *30,45* 9,73 1,53 conv Tug —	**Wood TrM Fishing**	3 Oil each 504kW (675bhp) General Motors Corp. Fuel (d.o.)
5116000 HPTO Esd Gc Pfd Rdr RT	**PACIFIC ABETO** ex Flamenco-66 **Compania de Naviera Abeto S.A.** Panama Panama	**8 491** 4 504 11 303	BV *Classed BC until 12/66	**1950**-12 Greenock Dockyard Co. Ltd. —Greenock (474) 156,24 20,22 8,522 145,35 20,12 12,40 P 8,0 F 11,3 1 dk & S dk, 3rd dk in fwd holds RW	**S General Cargo** OSD 3 Ho ER 2 Ho G.16 732 B.15 023 5 Ha (6,1 × 5,4) (15,4 11,0 × 6,4) ER (10,9 10,0 × 6,4) 16W Der 1(50) 4(10) 12(5)	3 S Turb dr geared to sc. shaft 7 012kW (9 400shp) Parsons Marine Turb. Co. Fuel 2 368,5t (o.f.)
5421467 H3YP Df Esd Gc Rdr RT	**PACIFIC ACE** ex Mississippi Maru-75 **Ace Shipping Corp.** Panama Panama	**8 903** 5 209 11 754	BV	**1963** Kawasaki Dkyd Co. Ltd.—Kob (1042) 156,90 19,46 8,687 144,99 19,40 12,20 B 22,0 F 24,1 3 dks RW	**M General Cargo** Ref 7 Ho G.18 378 B.16 848 In.429 6 Ha (8,2 × 5,4) (12,8 12,8 6,4 12,8 × 7,1) (8,0 × 5,4) 18W Der 2(25) 10(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 6 714kW (9 000bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 1 197,0t-31,5pd
7302251 JGFM 114038 Df Esd Gc Pfd Rdr RT	**PACIFIC ARROW** **Japan Line Ltd.** Tokyo Japan	**30 007** 16 850 26 836	NK	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2340) 219,01(BB) 31,25 11,215 204,02 31,20 18,90 F 23,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1441 C. 1441/20'	Oil 2SA 9Cy. 1050 × 1800 26 856kW (36 000bhp) Ishikawajima-Harima Hvy Ind. Fuel 4 271,5t-120,0pd
7602936 JKOH 119192 Df Esd Gc Pfd Rdr	**PACIFIC ARROW** **Wide Clean Line Co. Ltd.** Tokyo Japan	**9 641** 6 222 16 626	NK	**1976** Kochi Jukogyo—Kochi (942) 141,97 21,82 9,094 133,74 21,80 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho
7804376 HO-9852 7737-PEXT Esd Gc Pfd Rdr RT	**PACIFIC BASSET** **S.N.O.C. (Tugs) Corp.** Swire Pacific Ship Management Ltd. Panama Panama	**359** 120 —	AB (Class cont.)	**1978** Imamura Zosen—Kur (237) 38,99 9,22 4,001 33,02 9,01 4,58 1 dk	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 250 × 290 reve reduction geared to 2 sc. shafts Yanmar Diesel Eng. Co. Ltd. Gen 3 × 144kW a.c.
7632371 HO-4615 8134-77 Esd Gc Rdr RTm/h/v	**PACIFIC BEAGLE** **S.N.O.C. (Tugs) Corp.** Swire Pacific Ship Management Ltd. Panama Panama	**318** 100 295	AB	**1977** Imamura Zosen—Kur (227) 35,72 9,25 3,901 30,03 9,01 4,53 F 16,2 1 dk rf 297	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 250 × 290 geare sc. shafts Yanmar Diesel Eng. Co. Ltd. Amaga Gen 2 × 144kW 445V 60Hz a.c. Fuel 230,5t (d.o.)-8,0pd

7117670 WEZH 530139 Df Esd Gc Pfd Rdr RTv	**PACIFIC BEAR** **United California Bank, Trustee** San Francisco, Ca United States of America	**26 456** 18 706 30 226	AB	**1971** Avondale Shipyards Inc.—Avondale (1189) 249,94(BB) 30,54 12,440 220,68 30,48 18,29 F 44,9 1 dk rf nil conv Barge Carrier 77	**S Container Ship** Fixed-guides Mchy.aft 6 Ho 33,5 33,5 33,5 11,1 22,3 22,3 TEU 1068 C.Ho 528/20' (40') C.Dk 540/20' (40') 9 Ha (stl) ER 5 Ha (stl) 1 Ha (stl) Cr 1(30) 2(20)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 5 616,5t (o.f.) 22,5kn
7626554 HO-5923 7898-77 Esd Gc Rdr RTm/h/v	**PACIFIC BOXER** **S.N.O.C. (Tugs) Corp.** Swire Pacific Ship Management Ltd. Panama Panama	**318** 100 295	AB	**1977** Imamura Zosen—Kur (223) 35,72 9,25 3,901 30,03 9,01 4,53 F 16,2 1 dk rf 297	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 250 × 290 geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 144kW 445V 60Hz a.c. Fuel 230,5t (d.o.)-8,0pd
7505889 HP-3633 Df Esd Gc Pfd Rdr RT	**PACIFIC BUILDER** **S.N.O.C. (Tugs) Corp.** Swire Pacific Ship Management Ltd. Panama Panama	**245** 167 1 000	AB	**1976** Halter Marine Services, Inc. —Lockport, La (451) 53,65 51,85 11,60 4,27	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 250 × 300 geared to sc. shafts 1 723kW (2 310bhp) Polar A/B Bofors-Nohab
7626566 7945-77 Esd Gc Rdr RTm/h/v	**PACIFIC BULLDOG** **S.N.O.C. (Tugs) Corp.** Swire Pacific Ship Management Ltd. Panama Panama	**318** 100 294	AB	**1977** Imamura Zosen—Kur (224) 35,72 9,25 3,901 30,03 9,01 4,53 F 16,2 1 dk rf 297	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 250 × 290 geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 144kW 445V 60Hz a.c. Fuel 230,5t (d.o.)-8,0pd
5176725 9V2363 Df Esd Rdr RTm	**PACIFIC CARRIER** ex Jugum-66 **Independent Shipping Co. (Pte.) Ltd.** Singapore Singapore	**621** 286 804	(GL)	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1068) 58,78 8,69 3,582 54,34 8,62 3,74 P 19,9 B 16,8 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.1 076 HeCls. C Der 1(1,5)	Oil 4SA 8Cy. 290 × 420 504kW (675bhp) Masch. Kiel A.G. Kiel Gen 2 × 24kW 1 × 14kW 110V d.c. Fuel 48,5t (d.o.)-2,5pd 10,5kn
5425841 CYND 320146 Df Gc Rdr RTm	**PACIFIC CHALLENGE** ex Westwhale 7-70 ex Toshi Maru No. 21-63 ex Kos 51-61 ex Suderoy XVI-59 **Knight Towing Ltd.** Vancouver Canada	**547** 104 305		**1952** A/S Pusnaes M/V—Arendal (81) 52,66 9,02 8,97 1 dk R BK 127 conv Whaler 71	**M Tug**	Vee Oil 2SA 20Cy. NE 73 General Motors Corp. Det Fuel 330,0t (d.o.)
7043221 WY5999 518937	**PACIFIC CHALLENGER** **Chester T. Peterson** Aberdeen, Wa United States of America	**159** 111 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)
5268164 CY2821 193517 Rdr RT	**PACIFIC CHIEF** **Straits Towing Ltd.** Vancouver Canada	**187** 47 —		**1944** Clyde W. Wood Inc.—Stocton, Cal *28,20* 7,50	**Wood M Tug**	Oil 2SA 6Cy. 356 × 432 Fairbanks, Morse & Co. Cgo
5120350 Df Esd RT	**PACIFIC COAST** ex Helena Star-77 ex Monica Star-77 ex Fraternite-76 ex Violette Erica-50	**497** 239 650	BV ✠Classed LR until 4/64	**1947**-10 N.V. Scheeps. "Westerbroek"- —Westerbroek (101) 51,36 8,46 3,461 46,89 8,41 3,51 P 12,5 RQD 15,9 F 8,0 1 dk RW	**M General Cargo** 1 Ho 27,8 ER G.915 B.864 2 Ha (each 9,9 × 4,9) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 305 × 400/430 269kW (360bhp) E made43 fitted47 Motorenf. "De Industrie" Alp Fuel 41,5t (d.o.) 9kn
7725336 HPWC 8361-PEXT Df Esd Gc Pfd Rdr RT	**PACIFIC CONSTRUCTOR** **Swire Craneships Corp.** Panama Panama	**3 358** 1 678 4 268	AB	**1978** Mitsubishi Hvy Ind. Ltd.—Kob (1102) 5,492 89,62 †18,81 6,74 1 dk	**TM Crane Ship** Cr 1(240) 1(10)	2 Oil 4SA each 6Cy. 320 × 380 reverse reduction geared to 2 sc. shafts 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 3 × 400kW a.c. 10,5kn
6917645 5LCO 3252 Df Esd Gc Rdr RTm/h/v	**PACIFIC CONVEYER** ex Christine Isle-72 **Orient Overseas Container Services Inc.** Chinese Maritime Transport Ltd. Monrovia Liberia	**472** 223 1 219	**✠100A1** SS 2/74 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1969**-5 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1347) 73,11 (BB) 12,91 3,760 68,00 12,81 6,15 RFD 7,4 2 dks rf nil NS 3BH to U dk 4 to 2nd dk WB641t	**M Container Ship** Fixed-guides 2 Ho 12,6 25,1 ER	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 136kW 440V 60Hz a.c. Fuel 189,0t (hvf) 13kn
7527162 6ZMD 5829 Df Esd Gc Pfd Rdr RT	**PACIFIC CROWN** ex Pearl Crown-78 **Coal & Ore Transport Inc.** Ugland Management Co. A/S Monrovia Liberia	**31 328** 23 539 60 866	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt $3\frac{1}{16}$"U3	**1977**-5 Hitachi Zosen—Inn (4546) 224,52(BB) 32,24 12,447 215,02 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800T incl. btm & STs in holds 9458T Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 1 Ha (stl) (16,0 × 13,1) 6 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 162,0t (hvf) 14,75kn
7412654 A8SH 5238 Df Esd Gc Pfd Rdr RT	**PACIFIC DAISY** **Daisyfield S.S. Co. Inc.** Monrovia Liberia	**6 741** 4 870 11 798	NK	**1975** Imabari Zosen—Imabari (336) 123,30(BB) 20,55 8,103 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 16,5kn

6817869 ELLZ 2963 Df Esd Gc Pfd Rdr RTm/h/v	**PACIFIC DEFENDER** **Pan American Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**12 252** 8 097 20 520		 BV	**1968** Kasado Dock Co. Ltd.—Kudamatsu (247) 158,50(BB) 22,64 9,176 148,49 22,61 13,31 1 dk	**M Bulk Carrier** 5 Ho 19,5 22,3 22,4 22,4 22,4 ER G.26 711 B.25 862 5 Ha (stl) (11,2 × 9,9) (15,1 15,1 15,1 15,1 × 12,3) ER Cr 5(8)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 233,5t (hvf) 15kn
6900070 A8BL 4797 Df Esd Gc Pfd Rdr RT	**PACIFIC DESPATCHER** ex Kildare-74 **Orient Overseas Container** **Services Inc.** Chinese Maritime Transport Ltd. Monrovia Liberia	**1 496** 1 004 1 372	**✠100A1** **✠LMC**	SS 1/78 EL N $1\frac{5}{16}$"U2	**1968**-12 Schlichting-Werft—Travemuende (1361) 78,06 13,37 3,620 71,96 13,20 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279 NS 3BH to U dk 1 to 2nd dk WB879t incl. TwD251t	**M Container Ship** Fixed-guides Mchy.aft C.Ho 43/20' 4/30' C.Dk 32/20'	Oil 2SA 6Cy. 320 × 450 1 156kW (1 550bhp) Atlas-Mak Masch. Kiel Gen 2 × 60kW 380V 50Hz a.c.
5409134 316967 Df Esd Rdr	**PACIFIC EAGLE** ex Stuart & Lynne-76 **Slavko Tabako** Vancouver Canada	**167** 106 —			**1963** Wagstaff & Hatfield—Port Greville, N.S. *25,82* 7,12 25,79 7,09 4,20 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 E made56 fitted63 Lister Blackstone Mar. Ltd. Dursley
7106217 ELUD 3882 Df Esd Gc Rdr RT	**PACIFIC ERA** **Pan Pacific Navigation Co. Inc.** Monrovia Liberia	**15 077** 9 389 26 560	**✠100A1** **✠LMC**	SS 5/76 EL G† $2\frac{11}{16}$"U2	**1971**-7 Hakodate Dock Co. Ltd.—Hak (463) 160,99 25,28 10,799 152,00 25,20 14,71 P 32,4 F 15,9 1 dk, 2nd dk in Nos. 2 & 3 holds rf 51 DK in way of Nos. 2 & 3 holds NS 5BH WB8013t incl. Comb. btm, side & topside tanks in Nos. 2 & 3 holds 4126t	**M Bulk Carrier** 3 Ho 32,0 39,9 39,9 ER G.32 795 B.31 748 5 Ha (stl) (18,6 × 11,9) (30,4 30,4 30,4 30,4 × 8,3) ER 20W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 445V 60Hz a.c. Fuel 140,0t (d.o.) 1 562,5t (hvf) 14,5kn
7320502 YJPX 360664 Df Esd Gc Rdr RT	**PACIFIC EXPLORER** **Dilmun Navigation Co. Ltd.** Port Vila New Hebrides	**954** 596 1 642	**✠100A1** oil tanker **✠LMC**	SS 8/77 EL M $1\frac{1}{4}$"U2	**1973**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (375) 71,94 11,71 4,166 66,20 11,60 4,60 P 18,3 F 11,0 1 dk rf 102 10BH WB55t	**M Tanker** 10 Ta ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 70kW 1 × 40kW 380V 50Hz a.c. 12kn
7351927 6ZPC 4610 Df Esd Gc Pfd Rdr RTh	**PACIFIC EXPORTER** **Associated Bulk Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**14 362** 8 689 26 379		 BV NK	**1973** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (621) 172,17 24,85 10,186 162,01 24,80 14,00 P 37,2 F 16,2 1 dk	**M Bulk Carrier** 5 Ho 25,6 26,5 26,5 26,2 14,0 ER G.31 039 B.30 470 5 Ha (stl) (18,4 18,4 18,4 17,3 7,7 × 10,8) ER Cr 4(22)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 836,0t-42,5pd 15kn
6817194 JKIC 103957 Df Esd Gc Pfd Rdr RT	**PACIFIC EXPRESS** ex Hakone Maru-78 **Nippon Yusen Kaisha** Tokyo Japan	**16 240** 8 367 16 306		 NK	**1968** Mitsubishi Hvy Ind. Ltd.—Kob (982) 187,00(BB) 26,04 10,529 175,04 26,01 15,50 F 20,8 1 dk	**M Container Ship** Fixed-guides 6 Ho TEU 752 C.Ho 486/20' (24') C.Dk 266/20' (24') 18 Ha ER	Oil 2SA 10Cy. 930 × 1700 20 739kW (27 800bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 600kW 450V a.c. Fuel 2 765,5t-89,0pd 22,5kn
7030949 GUUR 359125 Df Esd Gc Pfd Rdr RTm/h/v	**PACIFIC FISHER** ex Jopulp-75 **James Fisher & Sons Ltd.** Barrow United Kingdom	**3 619** 2 540 3 245	**100A1** **LMC**	SS 7/78 EL R 440,0/40,0U2 (NV)	**1970** VEB Schiffswerft "Neptun"—Rostock (459) 102,82 14,64 5,808 94,44 14,61 9,61 B 17,4 F 11,9 2 dks rf nil conv General Cargo 78 8BH to U dk 3BH to 2nd dk WB556T incl. STf 194T	**M Irradiated Nuclear Fuel Carrier** Ref. 5 Ho ER G.6 127 B.5 972 4 Ha (9,1 9,1 17,9comb. 9,1 × 8,5) ER	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 169kW 400V 50Hz a.c. Fuel 492,0t (d.o.) 13kn
7307653 WB9172 236159	**PACIFIC FISHER** **Edward G. Mesher** Juneau, Ak United States of America	**113** 77 —			**1937** ....Tacoma, Wa *22,44* ˙6,43 24,39 3,03 1 dk	**Wood M Fishing**	Oil 149kW (200bhp) .... Fuel (d.o.)
6417401 9VVX Df Esd Gc Rdr RTm/h/v	**PACIFIC FRUIT** ex Ronirel-78 ex Lily-77 ex Brusholm-72 **Great South East Lines (Private)** **Ltd.** Great Pacific Navigation Co. Ltd. Singapore Singapore	T.Mk **3 279** 1 833 3 535 **4 628** 2 662 5 129		 GL	**1964** Blohm & Voss A.G.—Hamburg (835) 136,00 16,82 6,185/7,176 124,01 16,81 11,36 3 dks, 4th dk fwd	**M General Cargo** Ref. 12P 4 Ho In.7 951 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf) 21k
7613636 WYX3 942 561934	**PACIFIC FURY** **Pacific Fury Inc.** Seattle, Wa United States of America	**196** 133 —			**1974** John A. Martinolich SB. Corp.—Tac *29,02* 8,84 2,75 1 dk	**M Fishing**	Oil 634kW (850bhp) U.SA
6809355 P2PG 000062 Esd Rdr RT	**PACIFIC GAS** ex Nanayo Maru-72 **Liquefied Gas Carriers Pty. Ltd.** Port Moresby Papua New Guinea	**903** 360 1 196		 AB (NK)	**1967** Kanawa Dockyard Co. Ltd. —Hiroshima (168) 65,08 10,52 4,319 60,00 10,49 5,08 P 14,7 F 8,6 1 dk RW rf 102	**M Liquefied Gas Carrier** 2 Ta ER L.1 374	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 970kW (1 300bhp) Daihatsu Kogyo Os Gen 2 × 32kW 225V a.c. Fuel 150,5t 11k

6913637 H3HY 4990-75 Df Esd Gc Rdr RTv	**PACIFIC GLORY** ex Vanguard-74 **Erato Transportation Inc.** Panama Panama	**10 312** 6 434 17 361	NK ✠Classed LR until 31/12/75	**1969**-4 Osaka Zosensho—Osaka (283) 147,61 22,36 8,960 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.21 511 B.20 968 4 Ha (stl) (13,7 × 9,9) (19,8 19,8 19,8 × 12,5) ER 4W Der 4(20)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 496,5t (hvf) 15kn
5223231 5MUV 5739 Df Esd Gc Rdr RTm	**PACIFIC GLORY** ex Maria Rosello-77 **Worth Trading & Shipping Ltd.** Monrovia Liberia	**8 651** 5 301 13 052	AB ✠Classed LR until 4/65	**1960**-9 Osaka Zosensho—Osaka (155) 148,42 18,45 9,086 138,00 18,41 11,99 P 12,8 B 25,6 F 13,5 2 dks rf 102	**M General Cargo** 6P 5 Ho 19,0 22,1 21,5 23,1 20,5 G.18 444 B.16 938 5 Ha (stl) (9,5 13,5 12,8 13,5 11,2 × 7,0) 16W Der 2(30) 4(10) 5(4)	Oil 2SA 7Cy. 620 × 1400 4 230kW (5 670bhp) B&W Mitsui Zosen Tmn Gen 3 × 220kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 1 098,5t (hvf) 14,5kn
6408515 S6HI 376054 Rdr RT	**PACIFIC GUARDIAN** ex Hakuba Maru No. 3-76 ex Eiwa Maru **Guardian Line Pte. Ltd.** Singapore Singapore	**1 164** 595 1 818	NK	**1964** Hashihama Zosen—Imabari (153) 71,00 10,55 4,865 63,99 10,51 5,49 1 dk RW	**TM Tanker** 4 Ta ER L.2 233	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Osa Gen 1 × 45kW 1 × 15kW 105V d.c. Fuel 122,0t-6,0pd 11kn
7733967 9V2730 380697 RT	**PACIFIC GULF** **Maritime (Pte.) Ltd.** Singapore Singapore	**100** 17 90	AB	**1977** Gulf Pacific Shpyd. (Pte) Ltd.—Sng (135) 21,34 6,28 2,591/2,591 20,12 6,25 3,36 1 dk	**M Tug**	Oil 4SA 6Cy. 137 × 165 Caterpillar Caterpillar Tractor Co. Mossville, Peoria
7806659 D5HT 6325 Df Esd Gc Pfd Rdr RT	**PACIFIC HARMONY** **Pacocean Tankers Corp.** Monrovia Liberia	**35 316** 27 236 69 705	AB (Class cont.)	**1978** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1180) 225,00(BB) 37,85 12,024 217,00 37,81 18,83 1 dk	**M Tanker** Mchy.aft L.(oil) 86 385	2 Oil 2SA each 9Cy. 420 × 450 geared to sc. shaft 10 071kW (13 500bhp) B&W Mitsui Zosen Tmn 14,75kn
5268231 CZ3607 312844 Df Esd Gc Pfd Rdr RT	**PACIFIC HARVESTER** **Shirlyn Fishing Co. Ltd.** Vancouver Canada	**131** 89 —		**1960** A. C. Benson Shipyards Ltd. —Vancouver, B.C. 24,06 6,71 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE made74 fitted75 General Motors Corp. Det 11kn
5194313 3EBO 1553-PEXT Rdr	**PACIFIC HAWK** ex Kosei Maru-71 **Grand Trans-Pacific Corp.** Panama Panama	**982** 494 1 572	NK	**1959** Shikoku Dock Ind. Co.—Takamatsu (430) 69,35 9,71 4,827 63,51 9,66 5,52 P 15,9 F 7,1 1 dk	**M General Cargo** 2 Ho ER G.2 314 B.1 821 2 Ha (13,5 13,7 × 5,4) ER 4W Der 2(7) 2(5)	Oil 4SA 6Cy. 380 × 520 821kW (1 100bhp) Nippon Hatsudoki Kob Gen 2 × 15kW 110V d.c. Fuel 85,5t 10kn
7616016 3EYV 7585-PEXT Esd Gc Rdr RT	**PACIFIC HAWK 1** **Imamura World Shipping Corp.** Panama Panama	**227** 95 184	AB	**1977** Imamura Zosen—Kur (216) 8,54 3,001 28,02 8,51 3,61 1 dk	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 250 × 290 geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Osa
7509847 JLJL 118768 Df Esd Gc Pfd Rdr RT	**PACIFIC HIGHWAY** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**13 533** 7 321 11 277	NK	**1977** Kawasaki Hvy Ind. Ltd.—Kob (1245) 192,08(BB) 24,24 8,029 180,02 24,01 9,83 1 dk	**M Vehicles Carrier** 4 Ho ER	Vee Oil 4SA 18Cy. 520 × 550 13 428kW (18 000bhp) Kawasaki Hvy Ind. Ltd. Kob 20,5kn
7230094 5MNX 4311 Df Esd Gc Pfd Rdr RTh	**PACIFIC IMPORTER** **Overseas Bulk Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 106** 10 131 26 878	BV NK	**1973** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (617) 172,02(BB) 24,85 10,199 162,01 24,80 14,00 P 31,1 F 14,7 1 dk	**M Bulk Carrier** 5 Ho 18,0 22,1 28,8 28,8 21,5 ER G.35 819 B.30 550 5 Ha (stl) (10,4 14,4 21,1 19,9 14,4 × 10,8) ER Cr 4(22)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 824,0t (hvf)-43,0pd 15kn
7628760 3FCY 8120-PEXT Df Esd Gc Rdr RT	**PACIFIC INSTALLER** **Swire Pacific (Liberia) Ltd.** Panama Panama See Register of Offshore Units	**2 646** 1 049 3 566	AB	**1978** Far East-Levingston S.B. Ltd.—Sng (B170) 77,35 18,83 5,563 72,78 18,81 6,74 1 dk	**TM Crane Diving Mother Ship** for submersibles Fire-fighting Mchy.aft Cr 1(300)	2 Oil 2SA each 5Cy. 300 × 450 geared to sc. shafts 2 387kW (3 200bhp) Wichmann Motorfabrik A/S Gen 3 × 380kW a.c. 11kn
7224887 5LAE 4273 Df Esd Gc Rdr RT	**PACIFIC INSURER** **United Overseas Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 107** 10 109 26 453	BV NK	**1972** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (620) 172,07 24,85 10,084 162,01 24,80 14,00 P 30,8 F 14,7 1 dk	**M Bulk Carrier** G.35 790 B.30 550 5 Ha (stl) (10,5 14,4 18,9 19,8 14,4 × 10,8) ER Cr 4(22)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 2 017,0t-44,0pd 15kn
7427714 ELYI 5541 Df Esd Gc Pfd Rdr RTm/h/v	**PACIFIC JASMIN** **Jasmin Shipping Co. Ltd.** Monrovia Liberia	**44 718** 28 786 84 999	NK	**1976** Sumitomo Hvy Industries, Ltd. —Oppama (985) 266,99(BB) 44,05 16,536 258,00 44,00 22,92 F 19,6 1 dk	**M Bulk Carrier** 5 Ho 46,7 23,3 60,6 23,3 44,5 ER G.80 227 9 Ha (stl) (14,0 × 10,7) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 12,5) (13,3 × 12,5) ER	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima Gen 3 × 750kW 450V 60Hz a.c. Fuel 8 763,5t (hvf) 16kn

5268243 194941	**PACIFIC LAUREL** ex Wesco No. 50-52 **Laurel Fish Packers Ltd.** Vancouver Canada	**135** 92 —			**1942** Rice Brothers Corp.—East Boothbay, Me 33,53 5,49 3,048 5,44 1 dk	**Wood TM Fishing** Side-fishing 2W	2 Oil each 8Cy. 140 × 195 NE 52 Norris, Henty & Gardner	Mch 11kn
7509926 5MUN 5736 Df Esd Gc Pfd Rdr RT	**PACIFIC LEADER** **New Bellona Navigation Inc.** Monrovia Liberia	**15 689** 10 778 26 922		NK	**1975** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (720) 174,56 24,85 10,142 164,40 24,80 14,00 P 30,8 F 14,1 1 dk	**M Bulk Carrier** 5 Ho ER G.32 246 B.31 750 5 Ha (stl) (8,3 18,2 18,4 18,4 19,2 × 12,4) ER Cr 1(15) Der 4(22)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 2 × 370kW 450V 60Hz a.c.	Tmn 14,5kn
6616265 3EZN 5403-KJ Esd Gc Rdr RT	**PACIFIC LOGGER** ex Tenrin Maru-73 **South Pacific Logger S.A.** Panama Panama	**3 565** 2 328 5 942		NK	**1966** Tsuneishi Zosen—Numakuma (138) 105,95 16,03 6,579 98,00 16,01 8,01 P 22,0 RQD 2,2 B 7,4 F 2,2 1 dk RW rf 102	**M General Cargo** 2 Ho 32,9 32,6 ER G.7 232 B.6 898 2 Ha (26,0 26,9 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 387kW (3 200bhp) Akasaka Tekkosho Gen 2 × 140kW 440V 60Hz a.c. Fuel 371,0t (hvf)	Yaizu 12,75kn
7105691 GOVE 341378 Esd Rdr RT	**PACIFIC MARINER** **Dilmun Navigation Co. Ltd.** London United Kingdom	**970** 519 1 694	**✠100A1** oil tanker **✠LMC**	SS 11/74 EL M 1¼"U2	**1971**-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (370) 70,11 11,71 4,172 64,80 11,59 4,60 P 17,4 F 11,3 1 dk rf 102 10BH WB60t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 2 × 56kW 380V 50Hz a.c.	Kln 11,5kn
7437800 WYX3 859 560501	**PACIFIC MARINER** **Thomas K. Fox** Seattle, Wa United States of America	**198** 137 —			**1974** Marine Construction & Design Co. —Seattle 32,90 8,79 4,30 1 dk	**M Fishing**	Oil 634kW (850bhp) Caterpillar Tractor Co.	Peoria 11,5kn
7222621 JEYB 112857 Df Esd Gc Pfd Rdr RT	**PACIFIC MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**96 045** 74 936 168 398		NK	**1972** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (1001) 296,98(BB) 47,45 17,590 285,05 47,40 24,80 1 dk	**S Ore/Bulk/Oil Carrier** 7 Ho/Ta ER G.157 255 L.207 147 7 Ha (stl) (each 17,8 × 21,8) ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 1200kW 1 × 150kW 445V a.c. Fuel 8 966,5t (o.f.)-129,0pd	Tamashima 15,25kn
7507162 HPGJ 6968-76 Df Esd Gc Rdr RT	**PACIFIC MASTER** **Atlantic Ocean Maritime Corp. S.A.** Panama Panama	**30 277** 22 763 57 421		NK	**1976** Koyo Dockyard Co. Ltd. (716) 222,99(BB) 12,328 213,01 32,21 17,91 F 16,8 1 dk	**M Bulk Carrier** 6 Ho ER G.70 840 B.69 304 6 Ha (stl) (16,7 17,0 17,0 17,0 17,0 17,0 × 12,8) ER Cr 4(8) Der 4(8)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Zosen Gen 2 × 1360kW a.c.	B&W Tmn 14,5kn
7628899 9V2689 380504 Esd Gc Rdr RT	**PACIFIC MERANTI** ex Sea Shell One-79 **Swire Offshore Support Corp.** N. R. Bugge Singapore Singapore See Register of Offshore Units	**498** 177 580		AB	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (112) 43,57 3,023 43,36 9,49 3,51 1 dk	**TM Fire-fighting Maintenance Ship** for offshore installations	2 Vee Oil 4SA each 16Cy. 146 × 146 1 388kW (1 860bhp) General Motors Ltd. Gen 2 × 250kW 1 × 150kW a.c.	
7309039 WQ7106 293053 RT	**PACIFIC MIST** ex Spica-74 **Karl J. Kaldestad** Seattle, Wa United States of America	**165** 112 —			**1963** Burton Construction & S.B. Corp. —Pt. Arthur *22,68* 7,04 3,54 1 dk	**M Fishing**	Oil 291kW (390bhp)	U.S.A
7120665 YJPN 342967 Esd Rdr RT	**PACIFIC NAVIGATOR** **Dilmun Navigation Co. Ltd.** Vila New Hebrides	**668** 333 1 100	**✠100A1** oil tanker **✠LMC**	SS 12/76 EL K 1⅛"U2	**1971**-11 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (372) 64,01 10,70 3,366 59,90 10,60 3,69 P 16,5 F 11,0 1 dk rf 102 11BH WB48t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Gen 2 × 56kW 1 × 36kW 380V 50Hz a.c.	Kl 10,5kn
5268308 189993	**PACIFIC OCEAN** **S & R Fishing Ltd.** Vancouver Canada	**123** 84 —			**1957** Allied Builders Ltd.—Vancouver, B.C. *24,69* 6,43 ... ... 1 dk len 52	**M Fishing** Side-fishing	Oil 12Cy. 114 × 127 General Motors Corp.	De
7328700 H3VX 5829-75 Df Esd Gc Pfd Rdr RT	**PACIFIC PEACE** ex Ryuyo Maru-75 **Allied International Shipping S.A.** Panama Panama	**24 286** 16 842 38 927		NK	**1973** Hayashikane Zosen—Nag (826) 195,99 27,67 12,193 183,01 27,61 17,00 P 32,7 F 16,2 1 dk	**M Bulk Carrier** G.47 079 5 Ha (stl) (14,7 12,0 16,7 18,3 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Zosen Fuel 2 419,0t-45,0pd	Tm 15,75k
7307677 WY7740 238737	**PACIFIC PEARL** ex Juanita **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**106** 49 —			**1939** ....Tacoma, Wa *22,93* 6,43 2,93	**Wood M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)	
5367465 5MVF 5742 Df Esd Gc Rdr RTh	**PACIFIC PRIDE** ex Transocean Merchant-77 **Global Chartering Inc.** Monrovia Liberia	**8 721** 5 222 13 156		AB	**1960** Hitachi Zosen—Osa (3869) 149,21 18,88 9,100 138,03 18,80 11,87 F 11,3 2 dks rf 102	**M General Cargo** CSD 5P 5 Ho 18,2 21,9 21,9 23,4 18,5 B.17 273 5 Ha (stl) (10,2 14,4 14,4 14,4 10,3 × 0,9) Der 2(10) 5(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Hitachi Zosen Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 512,0t (hvf)	B&W Os 18k

5268310 Rdr RT	**PACIFIC PRINCE** **Fred S. Hill & John R. Keebaum** United States of America	**339** 224 —		**1943** Harbour B.B. Co.—Terminal Is 43,13 7,47 3,607 ... ... 1 dk	**Wood M General Cargo** Ref Mchy.aft	Oil 12Cy. 127 × 152 NE 57 General Motors Corp. Det
7201160 WYZ5 629 526028	**PACIFIC PRINCE** ex El Rito-75 **Pacific Prince Inc.** Houma, La United States of America	**120** 82 —		**1970** ....Larose, La *21,37* 6,00 3,64	**M Fishing**	Oil 392kW (525bhp) .... Fuel (d.o.)
7018563 GBCF 363660 Df Esd Gc Pfd Rdr RT	**PACIFIC PRINCESS** ex Sea Venture-75 **P&O Lines Ltd.** P&O Passenger Division London United Kingdom	**20 636** 11 703 3 673	**100A1** **LMC** EL Ht 2⅝"U3 (NV)	**1971** Rheinstahl Nordseewerke—Emd (411) 168,74(BB) 24,64 7,703 144,30 24,59 15,14 B 125,0 3 dks, 4th & 5th dks clear of mchy. space rf nil 13BH WB-	**TM Passenger** 765P	4 Oil 4SA each 10Cy. 420 × 500 geared to 2 sc. shafts 13 428kW (18 000bhp) FIAT S.G.M. Tur 2 AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 1220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,5kn
7714882 HPEW 8014-PEXT Df Esd Gc Pfd Rdr RT	**PACIFIC PRINCESS** **Glory Maritime Corp. Inc.** Panama Panama	**8 012** 4 868 15 532	NK	**1977** Shin Yamamoto Zosen—Kochi (203) 155,51 25,05 8,921 145,01 25,01 14,51 P 33,9 F 13,2 1 dk	**M RoRo Cargo** Vehicles Portable guides Quarter ramps (p & s) 4 Ho 23,0 27,9 27,9 27,9 ER G.17 386 B.16 733 HeCls. B C. 12/20′ Cr 2(26) 2(21)	Vee Oil 4SA 18Cy. 400 × 540 7 460kW (10 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 540kW 450V 60Hz a.c. Fuel 163,5t (d.o.) 1 439,5t (hvf)-31,5pd 16kn
6808961 JAPR 118703 Df Esd Gc Pfd RT	**PACIFIC QUEEN** ex Pacific Ares-75 ex Tajima Maru-74 ex Shoko Maru-68 **Pacific Ocean Line K.K.** Kobe, Hyogo Pref. Japan	**10 742** 6 882 16 519	NK	**1968** Onomichi Zosen—Onomichi (187) 154,18 22,23 8,764 142,02 22,20 12,12 P 24,7 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.22 262 B.21 649 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) Der 2(20) 2(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 220kW 445V a.c. Fuel 1 337,0t-30,5pd 14,75kn
5035103 3EUU 5320-HK Df Esd Gc Pfd Rdr RTm/v	**PACIFIC QUEEN** ex King's Ocean-74 ex Dawn of Peace-72 ex Eastern Dragon-71 ex Lucky Phoenix-69 ex Eastern Dragon-69 ex Baltic Exporter-69 **Edward Shipping & Mercantile S.A.** Panama Panama	T.Mk **1 617** 616 —	NK ✠Classed LR until 31/7/75	**1953**-3 Werft Nobiskrug—Rendsburg (563) 96,50 12,96 5,576 87,18 12,91 8,01 RAD 28,1 F 11,0 2 dks RW rf 102	**M General Cargo** 2P Ice strengthened 3 Ho 15,1 20,4 ER 24,3 G.4 712 B.4 426 3 Ha (stl) (9,2 11,8 × 5,0) ER (16,4 × 5,0) 10W Der 1(5-10) 9(5)	2 Oil 4SA each 10Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.G. Kiel Gen 3 × 150kW 320V d.c. Fuel 287,5t (d.o.) 15,5kn
7721067 PGQK Df Esd Gc Pfd Rdr RTh	**PACIFIC QUEEN** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**1 237** 675 2 666	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL Q 440,0/38,0U2	**1978**-5 Ysselwerf B.V.—Rot (187) 80,73 (BB) 13,85 5,181 74,15 13,76 7,70 F 12,8 1 dk & S dk rf nil 5BH to U dk 1 to 2nd dk WB591T incl. DTf89T	**M General Cargo** OSD Ref. 3 Ho 17,5 15,6 17,5 ER In.3 723 C.Dk 17/20′ 3 Ha (stl) (each 9,3 × 8,8) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 420 sr geared 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 1 × 360kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.) 15kn
6728094 512151	**PACIFIC QUEEN** **Cape San Vincent Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**864** 450 —		**1967** J. M. Martinac S.B. Corp.—Tac (173) 50,42 10,67 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 12Cy. 230 × 254 1 567kW (2 100bhp) General Motors Corp. La Grange
7307689 WB5252 237070	**PACIFIC QUEEN** **Stanley G. Laing** Seattle, Wa United States of America	**113** 54 —		**1938** ....San Diego, Ca *21,80* 6,35 2,49	**Wood M Fishing**	Oil 134kW (180bhp) Union Diesel Eng. Co. Fuel (d.o.)
5268322 Esd	**PACIFIC QUEEN** **Cia. Administradora del Guano del Peru** Callao Peru	**105** 62 86		**1939** Moieau & Ericson Ship Yd—Tac 25,23 6,86 1,905 6,81	**Wood M Fishing** Side-fishing 1 Ho 5,2 1 Ha (2,1 × 2,3) 1W	Oil 4SA 6Cy. 260 × 345 Washington Irnwks Sea Fuel 8,0t 9kn
7051383 WY7641 522526	**PACIFIC RAIDER** **G. A. Hunter** Eureka, Ca United States of America	**198** 134 —		**1927** ....Camden, NJ *35,51* 7,32 3,26 conv Whaler —	**M**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
7352115 HOGC 6084-KJ Df Esd Gc Rdr RT	**PACIFIC RAINBOW** **Pacific Tankers Panama S.A.** Panama Panama	**38 454** 28 762 80 845	NK	**1974** Tsuneishi Zosen—Numakuma (291) 246,01 37,60 13,005 235,01 37,57 18,01 P 17,7 F 17,4 1 dk	**M Tanker** Mchy.aft L.98 143	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn Fuel 4 189,0t-80,5pd 15,75kn
7207968 WX5001 500281 Df Esd Gc Pfd Rdr RT	**PACIFIC RANGER** ex LT-130 **Pacific Towboat & Salvage Co.** Los Angeles-Long Beach, Ca United States of America	**299** 201 —	(AB)	**1943** Tampa Marine Corp.—Tampa (9) 9,15 4,700 35,06 9,10 5,49 1 dk	**M Tug**	Vee Oil 16Cy. 407 × 507 General Motors Corp.

7505906 HP-3632 6443- PEXT Esd Gc Rdr RT	**PACIFIC RANGER** **S.N.O.C. (Tugs) Corp.** Swire Pacific Ship Management Ltd. Panama Panama	**245** 167 1 000	AB	**1976** Halter Marine Services, Inc. —Lockport, La (541) 53,65 51,85 11,60 4,27	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18 geared to sc. shafts 1 723kW (2 310bhp) A/B Bofors-Nohab
7375129 H3DC 6257- PEXT Df Esd Gc Pfd Rdr RT	**PACIFIC REEFER** **Sincerity Reefer Navigation S.A.** Panama Panama	**10 053** 5 928 10 736	NK	**1974** Onomichi Zosen—Onomichi (247) 162,80 22,66 8,999 152,00 22,61 13,49 F 15,6 1 dk	**M General Cargo** Ref Mchy.aft 4 Ho In.12 514 4 Ha (stl) (8,1 8,7 8,7 8,7 × 7,0) 4W Der 4(5)	Oil 2SA 6Cy. 840 × 18 1 156kW (1 550bhp) Hitachi Zosen Fuel 2 633,5t (hvf)-57,5p
5032589 RT	**PACIFIC REEFER** ex Azurlite-68 ex Vagabondia-42 **P. E. Klimpel** Panama Panama	*855* *370* —	✠Classed LR until 6/12/68	**1928**-11 Friedr. Krupp Germaniawerft, A.G. —Kiel 64,29 10,39 4,630 56,22 10,37 5,34 F 18,0 1 dk, 2nd dk clear of mchy. space R conv Yacht 47	**TM General Cargo** Ref In.768	2 Oil 4SA each 6Cy. 400 1 194kW (1 600bhp) Frd. Krupp Germania A.G.
7002253 Df Esd Pfd Rdr RTm	**PACIFIC RIVER** ex Bianca-77 **Reederei Eugen Friedrich & Co. Schiffahrts K.G.** Panama Panama	T.Mk **425** 267 1 062	GL	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (524) 57,16 10,09 3,912 52,00 10,00 5,21 P 13,2 F 9,5 2 dks	**M General Cargo** 1 Ho 30,0 ER G.1 941 B.1 827 1 Ha (stl) (24,0 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 373kW (500bhp) Motorenw. Mannheim Gen 2 × 75kW 220V 50H Fuel 43,5t (d.o.)
7412630 A8PC 5154 Df Esd Gc Pfd Rdr RT	**PACIFIC ROSE** **Rosefield S.S. Co. Inc.** Monrovia Liberia	**6 735** 4 866 11 602	NK	**1975** Imabari Zosen—Imabari (327) 123,32 20,55 8,078 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K.
6408814 HOTU Df Esd Pfd Rdr RT	**PACIFIC ROSE** ex Yamashima Maru-78 **K. M. Lines S.A.** Panama Panama	**1 998** 1 127 3 249	NK	**1964** Nipponkai Jukogyo—Toyama (110) 86,85 12,73 5,614 80,60 12,70 6,61 P 20,5 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 229 B.3 988 2 Ha (12,3 × 7,0) (24,0 × 7,0) ER 6W Der 4(10) 2(8)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Gen 3 × 50kW 445V a.c. Fuel 198,0t-7,0pd
6726539 9V2856 381559 Df Esd Rdr RTm/h/v	**PACIFIC ROVER** ex United Sailor-78 ex Lisbeth Blue-76 **Pacific Venture (Pte.) Ltd.** Pacific Navigation Co. Pte. Ltd. Singapore Singapore	**298** 197 840	BV ✠Classed LR until 7/5/76	**1967**-11 Oy Laivateollisuus Ab—Turku/Abo (260) 56,01 10,52 3,379 51,01 10,41 5,69 1 dk & S dk rf 102	**M General Cargo** OSD 1P 1 Ho 33,5 ER G.1 824 B.1 605 2 Ha (stl) (8,9 15,8 × 6,0) ER 3W Der 1(5) 2(3)	Oil 2SA 7Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Gen 2 × 24kW 1 × 17,5kW 400V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)
7223003 H3PJ 6968-76 Df Esd Gc Pfd Rdr RT	**PACIFIC ROYAL** ex Ryusei Maru-75 **Pacific Royal Maritime Corp. S.A.** Panama Panama	**16 339** 10 853 26 180	NK	**1972** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (632) 174,58 24,85 10,148 164,42 24,80 14,03 P 30,8 F 13,8 1 dk	**M Bulk Carrier** G.30 986 B.29 321 6 Ha (stl) (8,3 18,2 18,4 18,4 18,4 19,2 × 12,4) ER Der 4(20)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Fuel 1 906,0t-37,5pd
7116418 5MFK 3971 Df Esd Gc Rdr RTh	**PACIFIC SAGA** **Ocean Bulkers Inc.** Monrovia Liberia	**15 088** 9 404 26 512	**✠100A1** SS 8/76 **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1971**-9 Hakodate Dock Co. Ltd.—Hak (508) 161,04 25,28 10,796 152,00 25,20 14,71 P 32,4 F 15,9 1 dk, 2nd dk in Nos. 2 & 3 holds rf 51 DK in way of Nos. 2 & 3 holds NS 5BH WB8013t incl. Comb. btm, side & Topside tanks in Nos. 2 & 3 holds 4126t	**M General Cargo** 3 Ho 32,0 40,1 40,0 ER G.32 795 B.31 748 3 Ha (stl) (18,6 × 11,9) (30,4 30,4 × 8,3) ER 20W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima-Harima Hvy Ind. 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 559,5t (hvf)
6905496 3DPM Esd Pfd Rdr RT	**PACIFIC SALVOR** ex Runnymede-78 **Gray, MacKenzie & Co. Ltd.** Suva Fiji	**311** 81 —	**✠100A1** SS 5/74 tug **✠LMC** EL (e) $\frac{1}{16}$"U2	**1969**-7 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (360) 34,27 9,43 3,925 31,45 9,00 4,60 RAD 1,0 RFD 6,1 rf 584 5BH WB103t	**M Tug**	2 Oil 4SA each 8Cy. 320 × 450 re reduction geared to sc. shaft Klockner-Humboldt-Deutz Gen 2 × 48kW 1 × 33kW 380V 50Hz a.c.
6404492 SXQN 4881 Df Esd Gc Pfd Rdr RTh	**PACIFIC SEAHORSE** ex Carlo Cameli-72 **Amvrakia S.S. Corp.** Piraeus Greece	**49 997** 34 877 91 738	AB (RI) ✠Classed LR until 8/72	**1964**-5 C.R.D. Adriatico—Monfalcone (1878) 264,93(BB) 37,24 15,104 253,02 37,11 19,18 P 50,9 B 8,6 F 32,7 1 dk rf nil	**M Tanker** 25 Ta ER L.109 230 HeCls. BC 2W Der 2(10)	Oil 2SA 12Cy. 900 × 1600 18 799kW (25 200bhp) S.A. Fiat S.G.M. Gen 3 × 704kW 1 × 600kW 440V 60Hz a.c. Fuel 9 073,5t (hvf)-25,5pd
7390301 566234 Df Esd Gc Rdr RT	**PACIFIC SEAHORSE** **Seahorse Boat Service Inc.** Seahorse Inc. Morgan City, La United States of America	**298** 202 —	AB	**1975** Burton Construction & S.B. Corp. —Pt. Arthur (510) 60,94 12,20 26,22 12,17 5,19 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. Fuel 514,0t (d.o.)
6415506 WO8911 294028 Df Esd Gc Rdr RT	**PACIFIC SEAL** **Seal Fleet Inc.** Galveston, Tx United States of America	**298** 202 —		**1964** Burton Shipyard Co. Inc.—Port Arthur *45,27* 11,03 3,045 45,29 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co.

5352056 9WCF 324846 Df Esd Gc Rdr	**PACIFIC SELATAN** ex Sumber Tunas 103-78 ex Beau Eagle-75 ex Tandjung Sopi-73 ex Alexander Herzen-58 **Syarikat Perkapalan Gembira Sendiran Berhad** Pacific Ocean Lines Pte. Ltd. Labuan Malaysia	**1 642** 818 3 058	(NV) Classed LR until 10/7/70	**1954** J. Boel et Fils—Tamise/Temse (1321) 92,03 13,54 5,627 85,37 13,50 8,21 F 9,8 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.464 3 Ha (6,7 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 8Cy. 390 × 680 with sr gearing 1 268kW (1 700bhp) N.V. Werkspoor Ams Fuel 153,5t (d.o.) 10kn
6900666 GYVA 337058 Df Esd Pfd Rdr RTv	**PACIFIC SHORE** **Offshore Marine Ltd.** London United Kingdom	**678** 249 920	**✠100A1** SS 6/74 **✠LMC** EL K $1\frac{3}{16}$"U2	**1969**-3 Cochrane & Sons Ltd.—Selby (1523) 54,03 11,69 4,185 48,09 11,43 4,73 F 18,3 1 dk rf 533 7BH WB236t	**TM Tug/Supply Ship** Deck Cargo 12P Der 1(2)	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared Blackstone & Co. Ltd. Stamford Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 61,0t (d.o.) 12,5kn
6825892 OWXI Df Esd Gc Rdr RTv	**PACIFIC SKOU** **Ove Skou R/A** Ove Skou Kobenhavn Denmark	**15 761** 9 152 25 721	**✠100A1** SS 6/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ft $2\frac{5}{8}$"U2	**1968**-10 Howaldtswerke-Deutsche Werft —Kiel (1206) 186,93(BB) 22,89 10,592 174,83 22,70 14,20 P 33,6 F 14,4 1 dk rf 102 DK fwd NS 10BH WB7930t incl. Comb. btm & STsin Nos.2-4 holds 3058t Topside tanks in holds 3734t DTf396t	**M Bulk Carrier** 7 Ho 17,8 18,5 18,5 18,5 18,5 18,5 18,5 ER G.32 111 6 Ha (stl) (each 12,8 × 10,2) 1 Ha (stl) (10,6 × 10,2) ER 14W Der 1(30) 14(5-10) 2(1)	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) MAN Howaldtswerke-Deutsche Werft Kiel AuxB (o.f.) 0,79N/mm² (114lbf/in²) AuxB (ex.g) & rcv 0,79N/mm² (114lbf/in²) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 938,0t (d.o & hvf)-45,5pd 17kn
7373535 5LKM 5993	**PACIFIC STAR** **Great Ambition Inc.** Monrovia Liberia	**60 946** 47 599 121 925	NK	**1975** Kurushima Dock Co. Ltd.—Ochi (765) 273,01(BB) 42,04 15,977 260,00 41,99 23,50 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) MAN Kawasaki Hvy. Ind. Ltd. Fuel (d.o.) 17,5kn
5122621 3EMQ 2348-YJ Df Esd Gc Pfd Rdr	**PACIFIC STAR No. 1** ex Anyo Maru-72 ex Fuji Maru No. 3-65 **Star of the Pacific S.A.** Panama Panama	**703** 427 —	(KR)	**1957** Kanasashi Zosensho—Shimizu (243) 59,47 9,02 3,912 54,26 9,00 4,60 1 dk RW	**M Fishing** Side-fishing 5 Ho ER 5 Ha ER	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho Yaizu Fuel 289,5t 12kn
7389390 A8GS 4934 Df Esd Gc Pfd Rdr RTh	**PACIFIC SUN** **Sun Overseas Transport Ltd.** Sun Transport Inc. Monrovia Liberia	**122 347** 107 288 260 064	AB	**1974** Kockums M/V A/B—Mmo (545) 340,52 51,82 20,067 328,99 51,80 25,61 1 dk rf nil	**S Tanker** 17 Ta ER L.338 749 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Mmo Gen 2 × 1200kW 1 × 640kW 450V 60Hz a.c. Fuel 13 514,5t-157,5pd 15,75kn
7520578 WYP2 679 553205	**PACIFIC SUN** **Ora F. Easton** Houma, La United States of America	**149** 82 —		**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *23,84* 7,01 2,90 1 dk	**TM Fishing** Tuna Line-fishing	2 Vee Oil 2SA each 12Cy. 146 × 146 597kW (800bhp) General Motors Corp., Detroit Diesel Allison Div. Det
6808973 3FXC 5881-KJ Df Esd Gc Rdr RT	**PACIFIC SUNRISE** ex Yong Fong-75 ex Shoryu Maru-73 **Fortune (Panama) S.A.** Panama Panama	**10 171** 6 731 15 881	BV (NK)	**1967** Nipponkai Jukogyo—Toyama (135) 150,02 22,64 8,865 141,13 22,61 11,99 P 26,6 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.21 535 B.20 750 4 Ha (stl) (19,0 × 11,8) (19,5 19,5 19,5 × 12,5) ER Der 4(15)	Oil 4SA 16Cy. 400 × 460 5 461kW (7 320bhp) Nippon Kokan Yka Gen 3 × 240kW 445V a.c. Fuel 1 047,5t 14,75kn
5268401	**PACIFIC SUNRISE** **R. H. Read** United States of America	**115** 57 —		**1945** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *22,77* 6,43 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 265 × 330 Heaps Eng. Co. New Westminster, B.C.
7433921 HP-3049 Df Esd Gc Rdr RT	**PACIFIC SUPPLIER** **Swire Pacific (Liberia) Ltd.** Panama Panama	**317** 215 —	AB	**1975** Quality Sbldrs. Inc.—Moss Point (104) ... ... 48,77 11,87 4,55 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared General Motors Corp. 13kn
7372464 H3GT 5282-75 Df Esd Gc Rdr RT	**PACIFIC TAIO** **Pacific Lease (Panama) Ltd. Inc.** Panama Panama	**48 296** 35 650 57 172	NK	**1974** Imabari Zosen—Marugame (1015) 224,49(BB) 35,06 11,507 212,99 35,01 22,51 1 dk	**M Bulk Carrier** Wood-chip Mchy.aft G.116 883 6 Ha (stl) (16,0 16,0 16,0 12,0 16,0 16,0 × 16,9) Cr 3(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 2 393,0t-48,0pd 14,75kn
7821855 H3YL 8040-KJ Df Esd Gc Rdr RT	**PACIFIC TEAK** **Swire Offshore Marine Corp.** Panama Panama	**473** 77 600	AB (Class cont.)	**1978** Teraoka Zosen K.K.—Nantan (181) 3,652 43,52 12,21 4,53	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 440 Yanmar Diesel Eng. Co. Ltd.
7725233	**PACIFIC TRADER** **Royal Maritime Co.** Panama	**20 400** — 22 500	AB (Class cont.)	**1978** Namura SB. Co. Ltd.—Imari (835) 10,502 186,01 28,61 16,31	**M Container Ship** Fixed-guides	Oil 22 902kW (30 700bhp) B&W Hitachi Zosen Sakurajima

7507150 D5FR 6271 Df Esd Gc Rdr RT	**PACIFIC TRADER** ex Strait Trader-78 Launched as Rimba Cengal **South East Bulk Carriers Inc.** Monrovia Liberia	**14 030** 8 631 20 000	✠100A1 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty ✠LMC EL Gt 577,5/60,0U3	**1977**-5 Imai Zosen—Kochi (361) 170,52(BB) 22,86 10,275 162,36 22,00 14,00 P 28,1 1 dk rf 102 7BH WB12853T incl. Topside tanks in holds 3710T, Comb. btm & STs in holds 3274T & No. 3 hold 4926T	**M Bulk Carrier** 5 Ho 23,1 27,2 18,3 27,9 26,3 ER 5 Ha (stl) (15,1 × 12,1) (17,6 11,2 18,3 17,6 × 12,1) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Hitachi Zosen Osa AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. 14kn
7352531 JIPG 115720 Df Esd Gc Pfd Rdr RT	**PACIFIC TRADER** ex Bravery-79 **K.K. Tomen** Osaka, Japan Osaka Pref.	**9 762** 6 899 16 071	NK	**1974** Imai Zosen—Kochi (326) 144,99 19,82 9,881 135,01 19,79 12,02 P 20,8 F 12,5 1 dk	**M Tanker** Mchy.aft L.22 235	Oil 2SA 8Cy. 520 × 1050 597kW (800bhp) Akasaka Tekkosho Yaizu Fuel 1 539,5t-26,5pd 14kn
7424047 OUZP	**PACIFIC TRADER** ex Pacific Coast-78 **Knud I. Larsen** Naestved Denmark	**1 595** 1 099 3 060	BV	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (85) 78,11 13,16 5,614 72,22 13,01 6,76	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel 12kn
7218917 YJPT 358488 Df Esd Gc Rdr RT	**PACIFIC TRADER** **Dilmun Navigation Co. Ltd.** Port Vila New Hebrides	**970** 517 1 644	✠100A1 SS 6/76 oil tanker SG up to 1.8 ✠LMC EL M 1¼"U2	**1972**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (374) 70,11 11,71 4,172 64,80 11,60 4,60 P 17,4 F 11,3 1 dk rf 102 10BH WB54t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 56kW 1 × 36kW 380V 50Hz a.c. 10,5kn
7307691 WC7704 259604	**PACIFIC TRAWLER** ex Tuna Shark ex PCS 1382 **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**191** 106 —		**1944** ....Whitestone, NY *38,26* 7,45 3,48	**Wood TM Fishing**	2 Oil each 448kW (600bhp) General Motors Corp. Fuel (d.o.)
7629257 368928 Esd Gc Pfd Rdr RT	**PACIFIC TRIDENT** **Pacific Trident Fishing Co. Ltd.** Victoria Canada	**125** 59 —		**1975** Pelagic Pacific Industries (1974) Ltd. —Victoria, B.C. 24,36 6,71 22,74 2,77 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 12Cy. 139 × 152 339kW (455bhp) Cummins Engine Co. Columbus 11kn
7307706 WM4198 280142	**PACIFIC TROJAN** ex Hualalai **Madison Dee May** Los Angeles-Long Beach, Ca United States of America	**141** 43 —		**1959** ....Portland, Or *27,95* 8,23 2,60 len	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7527629 5LKH 5596 Df Esd Gc Pfd Rdr RT	**PACIFIC VENTURE** **Kingdom Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**35 172** 26 626 41 097	AB	**1976** Nippon Kokan K.K.—Tsu, Mie Pref. (46) 196,02(BB) 11,000 185,48 30,48 21,52 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.82 300 6 Ha (stl) (13,7 13,5 13,5 11,8 13,5 11,8 × 11,4) ER Cr 3(11)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tm 15kn
7403419 HOVS 6070-PEXT Df Esd Gc Rdr RT	**PACIFIC VENTURE** **Pacific Venture Shipping S.A.** Panama Panama	**9 043** 5 461 7 003	NK	**1976** Tohoku Zosen—Shiogama (166) 161,65 23,09 6,719 152,03 23,00 16,11	**M Vehicles Carrier**	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Zosen Tm 18,5kn
7049342 WY7967 523423 RT	**PACIFIC VENTURE** **Offshore Fisheries Inc.** Aberdeen, Wa United States of America	**166** 113 —		**1969** Bender Welding & Machine Co. Inc. —Mob *25,85* 7,36 3,48 1 dk	**M Fishing**	Oil 541kW (725bhp) U.S.A Fuel (d.o.)
6927626 332015	**PACIFIC VENTURE II** **Seafarer Industries Pty. Ltd.** Fremantle, W.A. Australia	**146** 87 —		**1968** John Franetovich & Co.—Fremantle *21,71* 6,15 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 E made59 fitted68 Bergius Kelvin Co. Ltd. G 10k
5268499 WAZB 248332 Df Esd Gc	**PACIFIC VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 607** 4 561 10 891	AB	**1945** California S.B. Corp.—Los Angeles (V84) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,3 ER 24,6 22,7 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Cr 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghou Allis Chalmers Mfg Co. Milwauk Gen 2 × 300kW 240V d.c. Fuel 2 975,0t (o.f.) 15k
5141926 HO-4244 Df Esd RTm	**PACIFIC VIKING** ex Hans-69 ex Regeja-55 **Pacific Viking Line Inc.** Panama Panama	**325** 180 325	BV	**1936** N.V. Schpsw. "Foxhol"—Foxhol (42) 41,71 7,35 2,667 37,55 7,29 P 11,6 F 4,6 1 dk R	**M General Cargo** 2 Ho 9,1 8,0 ER G.566 B.538 2 Ha (9,1 8,6 × 4,5) ER 2W Der 2(2)	Oil 2SA 6Cy. 240 × 360 149kW (200bhp) Appingedammer Brons Ap Gen 2 × 3kW 24V d.c. B Fuel 21,5t (d.o.)
7417666 WYX3 291 555058	**PACIFIC VIKING** **Royal Viking Inc.** Seattle, Wa United States of America	**199** 138 —		**1974** Marine Construction & Design Co. —Seattle 32,90 27,97 8,34 2,85 1 dk	**M Fishing** Side-fishing Crabber	Oil 634kW (850bhp) Caterpillar Tractor Co. Pe 11.5

7002655 GNER 338887 Esd Rdr RT	**PACIFIC VOYAGER** **Dilmun Navigation Co. Ltd.** Vila New Hebrides	**674** 337 1 105	✠**100A1** SS 2/75 oil tanker ✠**LMC** EL K $1\frac{1}{8}$"U2	**1970**-1 Scheepswerf "De Waal" N.V. —Zaltbommel (691) 64,01 10,80 3,372 60,23 10,61 3,71 P 16,8 F 10,7 1 dk rf 102 11BH WB47t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c.
7048142 WY6387 520072	**PACIFIC VOYAGER** **Johannessen Enterprises Inc.** Seattle, Wa United States of America	**183** 125 —		**1969** ....Tacoma, Wa *22,93* 7,75 3,31 1 dk	**M Fishing**	Oil 541kW (725bhp) Caterpillar Tractor Co. Fuel (d.o.)
7129556 GXZE 376924 Df Esd Gc Rdr RT	**PACIFIC WASA** **Mainquill Ltd.** Salen U.K. Ship Management Ltd. Bristol United Kingdom	**40 753** 27 867 69 924	✠**100A1** SS 12/76 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty Ice Class 3 ✠**LMC** **(UMS)** EL Ot $3\frac{7}{16}$"U2	**1972**-4 Brodogradiliste "III Maj"—Rka (543) 244,10(BB) 32,29 12,917 235,01 32,21 18,62 F 18,3 1 dk rf nil NS 10BH WB27096t incl. Comb. btm & STs in holds 11245t Topside tanks in holds 10334t	**M Bulk Carrier** 8 Ho 21,7 26,2 19,5 26,2 19,5 26,2 19,5 25,3 ER G.85 692 1 Ha (stl) (13,6 × 13,6) 7 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 4 402,5t (hvf)-66,0pd 15,5kn
7403407 H3WK 5853-75 Df Esd Gc Rdr RTm/h/v	**PACIFIC WING** **United Car Transport Corp. S.A.** Panama Panama	**9 043** 5 462 7 003	NK	**1975** Tohoku Zosen—Shiogama (155) 161,65 23,14 6,719 152,00 23,09 16,08	**M Vehicles Carrier** 3 Ho 37,9 41,4 41,4 ER	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Zosen Tmn Fuel 1 513,0t
7433933 HP-3676 6497-PEXT Df Gc Pfd Rdr RT	**PACIFIC WORKER** **Swire Pacific (Liberia) Ltd.** Panama Panama	**317** 215 —	AB	**1976** Quality Sbldrs. Inc.—Moss Point (105) 54,87 48,80 11,89 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 18Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors-Nohab Gen 2 × 99kW a.c. 13kn
6607745 ELTM 4683 Df Esd Gc Rdr RTm/h/v	**PACIFICO** ex Argo Pollux-77 ex Cotswold-73 **Thessaly Shipping Inc.** Monrovia Liberia	**24 309** 16 252 44 029	BV ✠Classed LR until 14/2/75	**1966**-5 Furness S.B. Co. Ltd.—Haverton Hill (522) 205,75(BB) 27,44 12,135 195,51 27,36 16,36 P 36,6 F 18,6 1 dk RW rf 102 DK fwd	**M Bulk Carrier** Str. ore cargoes 8 Ho 17,1 22,8 16,4 16,4 16,4 18,2 16,4 18,2 ER G.55 905 8 Ha (stl) (9,3 14,7 9,1 9,1 9,1 10,6 9,1 10,6 × 13,7) ER Cr 2(2,5) Der 1(10)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 970,0t (hvf) 15,5kn
5193474 HCOJ Df Esd Gc Rdr	**PACIFICO** ex Kopernik-77 ex Lodz-53 **Galapagos Line S.A.** Guayaquil Ecuador	**2 665** 1 386 4 060	PR	Lch.**1950** Cmpl.**1953** Stocznia Gdanska—Gdk (B50/02) 114,00 14,79 6,198 104,50 14,74 9,20 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,7 15,8 13,7 13,7 16,6 4 TwD G.7 333 B.6 896 In.755 5 Ha (7,5 9,8 7,0 × 6,0) ER (7,7 7,7 × 6,0) 11W Der 1(18) 11(3)	Oil 2SA 9Cy. 600 × 1040 2 835kW (3 800bhp) Sulzer Bros. Ltd. Win Gen 3 × 130kW 1 × 20kW 220V d.c. Fuel 757,0t (d.o.) 14kn
7120081 Pfd RT	**PACIFICO** ex Dona Norma-77 **Inversiones Rocamar S.A.** Panama Panama	**307** 137 —	GL	**1971** Metal Empresa S.A.—Clo (43 -L) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
6408216 HPPR 3593-YJ Df Esd Gc Pfd Rdr	**PACIFICO No. 31** ex Sasano Maru No. 15-74 **Gulf & Pacific Inc.** Heung Yang Trading Co. Ltd. Panama Panama	**253** 122 —	KR	**1963** Miho Zosensho—Shimizu (379) 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,5)	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho Yaizu Fuel 139,0t
7356109 Esd RT	**PACIFICO** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154		**1974** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan (469) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln
7004263 GNAH 339173 Df Esd Gc Rdr RTv	**PACIFIQUE** **D.O.S. Dredging Co. Ltd.** London United Kingdom	**7 349** 4 518 13 560	BV	**1970** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (842) 131,68 7,494 124,97 19,21 10,06 P 18,0 F 15,9 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 30,0 Hopper 13400T Mchy.aft Hopper 9 250 2 sandpumps each 1641kW (2200bhp) Cr 1(15)	2 Vee Oil 2SA each 20Cy. 330 × 550 6 565kW (8 800bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 205kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 817,0t (d.o.) 13kn
5268528 THKV 5580 Df Esd Pfd RT	**PACIFIQUE** **Christian Grasset** Martigues France	**116** 43 —	BV	**1962** Ch. Herbert & Heraud—Etel *23,26* 6,58 ... ... 1 dk	**Wood M Fishing** Side-Trawler Ref 2 Ha (each 0,9 × 0,9) Der 1(1)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
5268530 THUU 5430 Df Esd Pfd Rdr RT	**PACIFLORE** **Armement Jollivet et Consorts** Lorient France	**126** 52 —	BV	**1962** S.I.C.C.Na.—St. Malo (T13) 25,99 6,86 2,642 22,31 6,81 3,48 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.100 2 Ha (each 0,9 × 0,9) ER Der 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel (d.o.) 11kn

7115995 5MDU 3969 Df Esd Gc Pfd Rdr RTv	**PACKING** **Pacific Coast Shipping Co.** Monrovia Liberia	**14 764** 9 754 27 029	AB	**1971** Namura SB. Co. Ltd.—Osa (396) 178,04(BB) 22,94 10,405 167,01 22,90 14,51 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 200 B.32 479 5 Ha (stl) (11,5 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 805,5t	Sulzer Kob 15kn
7352775 D5HC 6308 Df Esd Gc Pfd Rdr RT	**PACLADY** ex Toyo Maru-78 **Great Pacific Shipping Co.** Monrovia Liberia	**14 820** 9 674 23 983	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (771) 173,51 24,85 9,672 163,02 24,80 13,42 P 28,7 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft G.31 731 B.30 927 5 Ha (stl) (12,6 × 11,2) (19,6 19,7 19,7 19,7 × 12,8) Der 5(25)	Oil 2SA 6Cy. 700 × 1200 7 460kW (10 000bhp) Kawasaki Hvy Ind. Ltd. Fuel 1 507,0t-36,0pd	MAN Kob 15kn
5334080 H3IQ 6355-HK Df Esd Gc Rdr	**PACLOG SEALINK** ex Songkhla-74 **Pacific Logistics S.A.** Panama Panama	T.Mk **6 235** 3 604 9 083	✠**100A1** SS 1/75 DTm & DTa—vegetable oil or latex ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1953**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (687) 148,90 19,08 7,659 138,99 19,05 11,69 P 10,4 F 16,2 2 dks, 3rd dk fwd of mchy. space RW 6BH to U dk 1 to 3rd dk WB2178t incl. DTa512t DTm1000t	**M General Cargo** Ref 5 Ho G.16 542 B.14 921 In.233 5 Ha (stl) (9,0 × 5,4) (12,1 12,1 12,1 × 6,7) (10,6 × 5,4) 16W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri ✠ NAuxB (ex.g) & rcv 3/68 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (o.f.) 12/66 0,69N/mm^2 (100lbf/in^2) Fuel 1 591,0t (hvf)-32,5pd	Kobenhavn 16kn
7527447 HP-3464 6224-PEXT Df Esd Gc Rdr RT	**PACLOG SUPPLIER** **Paclog Supplier S.A.** Panama Panama	**920** 365 1 046	NK	**1976** Kumamoto Dock K.K.—Yatsushiro (125) 65,59 3,352 58,98 12,51 4,63 F 41,8 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	
7612292 HP-2396 5151-PEXT Rdr	**PACLOG WILLY** **Pacific Logistics S.A.** Panama Panama	**104** 24 —	NK	**1975** Noguchi Zosen K.K.—Hiketa 26,75 24,01 7,50 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd.	Amagasak
7527382 D5GO 6294 Df Esd Gc Rdr RT	**PACMAJESTY** ex Sanyo Maru-78 **Pacific Seas Shipping Co.** Monrovia Liberia	**12 174** 8 070 20 240	NK	**1976** Kanawa Dockyard Co. Ltd.—Hma (206) 157,99 23,45 9,538 148,01 23,41 13,01 P 27,8 F 11,3 1 dk	**M Bulk Carrier** Mchy.aft G.26 179 B.25 081	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Ube Kosan K.K.	Ube 15,25k
7604879 5MCB 6030 Df Esd Gc Pfd Rdr RT	**PACMERCHANT** **Trans Pacific Shipping Co.** Lasco Shipping Co. Monrovia Liberia	**14 455** 9 558 26 437	AB	**1977** Namura SB. Co. Ltd.—Osa (444) 171,43 25,58 9,932 162,01 25,00 13,80 1 dk	**M Bulk Carrier** 5 Ho each 26,9 ER 9 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd.	Sulze Ko 15k
7123356 5MTA 4066 Df Esd Gc Pfd Rdr RTh/v	**PACMONARCH** ex Terrylin-74 **Pacific Coast Shipping Co.** Monrovia Liberia	**14 728** 10 391 26 479	AB	**1972** Hakodate Dock Co. Ltd.—Hak (499) 171,71(BB) 24,34 10,084 162,01 24,31 14,00 P 29,9 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,8 27,2 14,4 27,2 27,2 ER G.33 413 B.33 051 5 Ha (stl) (16,0 18,3 9,6 18,3 18,3 × 11,3) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 945,5t	Sulze Ai 16k
6411275 173232	**PACO** **Consolidated-Bathurst Shipping Ltd.** Montreal Canada	**159** — —		**1940** Dominion Bridge Co. Ltd.—Lachine, P.Q. *33,53* 9,17 9,12 1 dk conv sailing vessel 63	**TM General Cargo**	2 Oil each 12Cy. 121 × 140 E (i) made61 fitted63 E (ii) made62 fitted63 Klockner-Humboldt-Deutz	Kl
7398664 EAKR Df Esd Rdr RT	**PACO VAZQUEZ** **Antonio Vazquez Fernandez** Huelva Spain	**160** 65 —	BV	**1973** Ast. Pomares—Alicante (2) 28,00 23,70 6,43 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin	Marsei 12
7336525 EGJG Df Esd Rdr RT	**PACOLO** **Alberto Manchon Hurtado** Cadiz Spain	**256** 96 —	BV	**1973** Maritima del Musel S.A.—Gjn (165) 38,41 7,65 3,506 33,00 7,50 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim	Mh 12.5
7108796 ELTO 3880 Df Esd Gc Pfd Rdr RT	**PACPRINCE** **Western Freedom Shipping Co.** Monrovia Liberia	**8 805** 6 200 15 178	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (2187) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 ER 15,2 33,5 G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 170kW Fuel 1 297,5t	Pielst A 13.5
7112814 5LVG 3942 Df Esd Gc Pfd Rdr RTv	**PACPRINCESS** **Eastern Freedom Shipping Co.** Monrovia Liberia	**8 805** 6 200 15 178	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (2188) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.19 836 B.18 491 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 6W Cr 12(10)	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 914,5t	Pielst A 13.5

7102819 6ZUG 3816 Df Esd Gc Pfd Rdr RT	**PACQUEEN** **Northern Freedom Shipping Co.** Monrovia Liberia	**8 812** 6 207 15 174	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2232) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho ER G.20 133 B.19 001 5 Ha (stl) ER	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW Fuel 1 258,0t 13,5kn
7329663 6ZFW 4591 Df Esd Gc Pfd Rdr RTv	**PACSTAR** **All Pacific Shipping Co.** Monrovia Liberia	**9 645** 6 469 16 631	AB	**1973** Usuki Tekkosho—Saiki (446) 145,01 22,05 8,913 136,00 22,00 11,89 P 28,7 F 15,0 1 dk	**M Bulk Carrier** 4 Ho 24,9 26,0 26,0 26,0 ER G.21 098 B.20 445 4 Ha (stl) (16,0 19,0 19,0 19,0 × 10,9) ER 4W Der 4(25)	Vee Oil 4SA 14Cy. 400 × 460 5 222kW (7 000bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 162,5t (d.o & hvf) 16,75kn
6403151 YCKA Df Esd Gc Rdr RT	**PADANG** ex Andorra-79 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **7 610** 4 167 10 438	✠**100A1** CS 9/78 DTm & DTsf—oil FP above 65,5°C. or veg. oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL ft 2$\frac{5}{16}$"SQ	**1964**-5 A/S Nakskov Skibs.—Nakskov (163) 159,49 20,58 8,103 146,77 20,53 12,60 P 5,2 Ba 14,1 F 16,8 2 dks, 3rd dk except in mchy. space rf 102 DK fwd Coll BH to U dk 7 to 2nd dk WB3236t incl. DTm728t DTsf630t	**M General Cargo** Ref 5 Ho ER G.19 468 B.18 307 In.694 5 Ha (9,6 12,1 12,1 12,1 12,1 × 6,6) ER 14W Cr 2(5) Der 1(60) 8(12,5) 6(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 666,5t (hvf)-46,5pd 18,25kn
6705315 DCTU 146 Df Esd Gc Pfd Rdr RT	**PADBERG** ex Heljo-78 **Schiffahrtsgesellschaft W. Jasper KG** Emden Federal Republic of Germany	T.Mk **420** 246 850	GL	**1966** Schiffsw. Ronnebeck—Bmn (146) 62,31 9,78 3,048 57,49 9,71 5,16 2 dks	**M General Cargo** 1 Ho ER G.1 777 B.1 676 1 Ha (stl) (30,6 × 5,4) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Motorenw. Mannheim Mhm 11kn
5268592 SPPR Df Esd Gc Rdr RT	**PADEREWSKI** **Chinese Polish Joint Stock Shipping Co.** Gdynia Poland	**7 230** 4 099 10 493 **9 267** 5 728 12 666	PR ✠Classed LR until 9/63	**1960**-10 Brodogradiliste "Split"—Spt (161) 152,81 18,90 8,052/9,011 140,44 18,80 11,99 Ba 23,5 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 152	**M General Cargo** OSD/CSD Ref 4P 5 Ho ER G.17 777 B.16 910 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 6,3 × 7,4) ER 12W Der 1(50) 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turino Gen 2 × 336kW 1 × 240kW 1 × 52kW 400V a.c. Fuel 945,0t (d.o.)-22,5pd 15,5kn
5268619 PKFL 441/Z Df Esd	**PADJONGE** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**545** 311 618	BKI	**1953** J. Boel et Fils—Tamise/Temse (1313) 57,31 9,05 3,175 49,97 9,00 3,66 P 16,2 F 8,6 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 1 × 30kW 110V Fuel 39,5t (d.o.) 9kn
5008605 AQVQ 191060 Df Esd Gc Rdr	**PADMA** ex Albert Vogler-64 **National Shipping Corp.** Karachi Pakistan	**6 650** 3 362 10 800 **9 117** 4 869 13 130	GL	**1958** Rheinstahl Nordseewerke—Emd (307) 153,12 18,98 8,002/9,094 141,13 18,90 11,97 F 17,7 1 dk & S dk RW	**M General Cargo** OSD/CSD G.18 255 B.16 638 5 Ha 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 914,5t 14,5kn
6909870 EAJO Df Esd Rdr RT	**PADRE FLORES** **Pesquero del Guadalmesi S.A.** Cadiz Spain	**346** 156 508	(BV)	**1969** Ardeag, S.L.—Bbo (48) ... ... 30,00 8,01 4,30 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 701kW (940bhp) Atlas-Mak Masch. Kiel 12kn
7628679 580782 Esd Gc Pfd Rdr RT	**PADRE ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**263** 178 —	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (600) 54,87 3,664 49,92 12,20 4,30 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 216 × 254 reverse reduction geared E made53 reconditioned & fitted6/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5222885 EFID 1284 Esd	**PADRE MARCHENA** ex Maria Jesus Dominaga ex Nereo-53 **Manuel Rodriguez Camacho** Huelva Spain	**140** 69 —		**1950** Ast. Neptuno—Val *27,07* 6,15 24,87 6,13 3,23	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 300 × 400 224kW (300bhp) N.V. Kromhout Motorenfab. Ams Fuel 8,0t (d.o.) 9kn
7049201 WX5998 503625	**PADRE PIO II** ex Jaguar ex Corsair Canyon ex Aries **Maria S S del Lume** Gloucester, Ma United States of America	**101** 68 —		**1966** Bellinger Shipyards Inc.—Jacksonville, Fl *20,12* 6,20 3,31	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
5268633 SXGA 1769 Df Esd Gc Rdr	**PAEAN** **Reyes Cia. Naviera S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**9 317** 5 318 —	✠**100A1** SS 12/77 Str. nav. ice ✠**LMC** EL dt 2$\frac{3}{16}$"SQ (RI)	**1960**-7 Brodogradiliste "III Maj"—Rka (457) 153,17 18,88 9,246 140,44 18,80 12,02 P 7,7 F 16,8 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB3636 incl. Tunnel tanks 91t DTmf1284t	**M General Cargo** G.18 547 B.16 933 Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Win 2 AuxB 0,69N/mm^2 (100lbf/in^2)
5362647 153973	**PAERIMU** ex Toa-75 **Hasan Raza** Suva Fiji	**215** 106 —		**1927** G. T. Niccol—Auckland *32,62* 8,03 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 6Cy. 180 × 215 E made44 fitted49 Atlas Imperial D.E. Co. Oakland

6614671 350497 Df Esd Gc Pfd Rdr RTm/h/v	**PAFURI** **Suid-Oranje Visserye BpK.** Cape Town South Africa	**158** 87 178	✠Classed LR until 1/71	**1967**-12 Maritime Industries Ltd.—C.Tn (401) 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635 BK 305	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 8,9 ER 1 Ha (3,0 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 reduction geared 345kW (463bhp) General Motors Corp. Gen 2 × 6kW 110V d.c. Bow jet pump Fuel (d.o.)
6910647 YTLM Df Esd Gc Rdr RT	**PAG** Launched as Logatec **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **5 521** 2 831 8 743 **8 502** 5 236 9 823	**✠100A1** SS 3/74 **✠LMC** **✠Lloyd's RMC** EL A† 2$\frac{3}{16}$"U2 JR	**1969**-11 Empresa National "Bazan"—El Ferrol (139) 148,57(BB) 20,05 —/8,422 137,01 19,99 11,71 F 14,4 2 dks rf 102 DK fwd 7BH WB1052t	**M General Cargo** Ref 12P 5 Ho 19,2 22,4 21,0 21,0 ER 21,0 G.16 667 B.15 127 In.410 5 Ha (stl) (8,9 12,0 12,0 12,0 × 7,4) ER (12,0 × 7,4) 16W Der 1(30) 8(10) 6(8) 2(5)	Oil 2SA 6Cy. 760 × 155 7 385kW (9 900bhp) Ast. de Cadiz S.A. ✠ NWTAuxB 11/75 0,69 e(ex.g) 0,69N/mm² (7kgf/c Gen 3 × 284kW 450V 6C Fuel 1 353,5t (hvf)
7434315 6ZIO 5810 Df Esd Gc Pfd Rdr RT	**PAGARDEWA/PERMINA 1018** **American Capital Transportation Sixth Ship Sales Inc.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**9 278** 5 217 14 301	**✠100A1** oil tanker **✠LMC** EL C† 2$\frac{3}{8}$"	**1976**-11 Taihei Kogyo—Akitsu (321) 139,07(BB) 22,53 7,506 132,01 22,51 10,01 P 28,7 F 14,4 1 dk rf nil 9BH WB613T	**M Tanker** Bow ramp 14 Ta ER	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) Hitachi Zosen WTAuxB 1,77N/mm² (18kg e(ex.g) 2,06N/mm² (21kgf/c Gen 3 × 360kW 450V 50H
5268671 EFRQ 1705 Esd	**PAGASARRI** **Cipriano Ojeda Perez** Bilbao Spain	**143** 63 —		**1944** Cia. Euskalduna—Bbo *26,22* 6,00	**M Fishing** Side-fishing	Oil 2SA 6Cy. 240 × 370 312kW (418bhp) La Maquinista Terrestre y Ma
5213688 SV3847 4663 Df Esd Rdr RT	**PAGASITIKOS** ex Dionisis-78 ex Lucie Vollmers-73 **Pagasitikos Shipping Ltd.** Piraeus Greece	**498** 347 820	BV (GL)	**1956** Hugo Peters—Wewelsfleth (76/480) 60,15 9,02 3,252 56,82 8,91 3,66 P 11,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho 37,8 ER G.1 103 B.1 049 2 Ha (17,9 8,9 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 321kW (430bhp) Klockner-Humboldt-Deutz Fuel 23,0t
7817414	**PAGATIM 13** **Pandurong Timblo Dry Dock Ltd.** Mormugao India	**604** 367 750	BV (Class cont.)	**1978** Timblo Drydocks Pvt. Ltd—Goa (102) 55,02 9,71 2,201 52,41 9,66 2,82 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 2 168kW (225bhp) Kirloskar Oil Engines Ltd.
7377804 S6GS 376025 Df Esd Gc Pfd Rdr RT	**PAGEANTRY** **Mallow Line Shipping Corp.** Singapore Singapore	**44 698** 34 324 90 995	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (279) 242,32 40,06 14,183 230,03 40,01 18,93 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima-Harima Hvy Ind.
6724713 DEJR Df Esd Gc Rdr RTm/h/v	**PAGENTURM** **Partenreederei m.s. 'Pagenturm'** Deutsche Dampfschifffahrts-ges. "Hansa" Bremen Federal Republic of Germany	**499** 147 810	GL	**1967** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (698) 52,86 11,26 3,353 49,20 11,00 3,97 F 17,1 —1 dk rf 610	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 16Cy. 160 × 18 1 441kW (1 932bhp) Masch. Augsburg-Nurnberg Gen 3 × 112kW 231/400V 50H Thw. thrust propeller fwd Fuel 225,5t (hvf)
7115983 ZCLV 373256 Df Esd Gc Pfd Rdr RTm/h/v	**PAGET** ex Endeavor-77 **Pleasure Shipping Ltd.** Hamilton Bermuda (British)	**16 269** 10 414 27 365	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Osa (904) 176,77(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 225 B.31 101 6 Ha (stl) (12,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 2 × 420kW 1 × 300kW 440V 60Hz a.c. Fuel 1 770,0t (hvf)
7412939 FNYX 32854 Df Esd Gc Rdr RTm/h/v	**PAGNOL** **Cie. de Navigation Mixte** Fort de France Martinique (French)	**15 992** 11 451 24 580	BV	**1976** A.G. "Weser" Seebeckwerft—Bhn (989) 171,41(BB) 23,25 10,453 162,92 22,81 14,41 P 13,5 F 6,8 2 dks	**M General Cargo** CSD 5 Ho 17,9 23,3 17,3 23,0 17,9 ER G.35 599 B.32 636 C.Ho 404 C.Dk 276 5 Ha (stl) (12,8 × 10,5) (19,2 19,2 12,8 12,8 × 15,4) Cr 4(25)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 530kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 1
7524495	**PAGRUS** **U.S.S.R.** U.S.S.R.	**180** 32 74	RS	**1975** ..............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magc
5298585 PKEL 1551/L Df Esd RTm	**PAHALA** ex Roelof Holwerda-70 **P.T. Abadi Inti Lines** Jakarta Indonesia	**383** 213 559	BV	**1961** Fa. G. Bijlsma & Zn. "Volharding"-—Wartena (553) 49,59 8,03 2,998 44,00 8,01 3,23 1 dk RW rf 102	**M General Cargo** 1 Ho 27,8 ER G.750 B.708 1 Ha (21,6 × 4,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 210 × 300 280kW (375bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zv Gen 1 × 5kW 110V d.c. Fuel 28,5t (hvf) 1
5268712 178333	**PAHAU** **A. A. Murrell** Sydney, N.S.W. Australia	**283** 163 —		**1944** Stevenson & Cook Eng. Co.—Pt. Chalmers *38,10* 7,17 ... ... 1 dk	**S Fishing** Side-fishing	T 3Cy. 318 533 & 635 × 660 N.Z. Railways Lower H

5268724 PKFM 1610/L Df Esd	**PAHEPA** **Government of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**578** 238 620	BKI	**1954** J. Boel et Fils—Tamise/Temse (1314) 54,87 9,05 3,175 49,97 9,00 3,66 P 16,2 F 8,6 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 1 × 27kW 110V Fuel 39,5t (d.o.) 9,5kn
5268736	**PAHLWAN II** **Karachi Port Trust** *Karachi* Pakistan	**425** — —	✠A1 TD 2/73 crane barge Karachi Harbour service ✠LMC EL (h) $1\frac{1}{16}$"	**1922**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (263) *42,68* 13,16 1,829 42,68 13,11 3,05 1 dk (teak) R 3BH **LAID UP — SURVEYS OVERDUE 2/77**	**TS Crane Barge** 2W Der 1(30)	C 2Cy. 279 & 559 × 406 235kW (315ihp) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow ✠ NSB 11/63 0,83N/mm^2 (120lbf/in^2) (hs91,5) 2cf Fuel (o.f.)
7215197 P24381 000066 Esd Rdr RT	**PAI No. 1** ex Soavina No. 6-77 **Gollin Kyokuyo (New Guinea) Pty. Ltd.** Port Moresby Papua New Guinea	**121** 44 —	BV	**1972** Yokohama Yacht Co. Ltd.—Yka (659-2) 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co. Peoria 10,5kn
7221809 P24382 000067 Esd Rdr RT	**PAI No. 2** ex Soavina No.8-77 **Gollin Kyokuyo (New Guinea) Pty. Ltd.** Port Moresby Papua New Guinea	**121** 44 —	BV	**1972** Misaki S.B. Co. Ltd.—Miura 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co. Peoria 10,5kn
7221811 P24383 000068 Esd Rdr RT	**PAI No. 3** ex Soavina No. 10-77 **Gollin Kyokuyo (New Guinea) Pty. Ltd.** Port Moresby Papua New Guinea	**121** 44 —	BV	**1972** Hikari Kogyo K.K.—Yokosuka 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co. Peoria 10,5kn
7111224 Rdr RT	**PAICARA** **Government of Brazil (Departamento Hidroviario S.P.)** Santos Brazil	**200** — 244		**1971** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (202) 32,49 14,41 1,880 30,05 14,00 2,85 1 dk	**TM Twin Hull Ferry** —P Mchy.aft	2 Oil 4SA each 12Cy. 120 × 130 reduction geared 318kW (426bhp) Motorenw. Mannheim Mhm
6515289 UKWA M-27624 Df Esd Gc Rdr RT	**PAIDE** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 494	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,90 14,61 6,770 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 9,9 × 7,0) (10,5 × 8,9) ER (10,5 × 8,9) 8W Der 1(15) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
5051004	**PAIKAN** ex Bredo-65 ex Tanko-55 ex Soya-41 ex Bertil-33 ex Bjolsen **Maritime Co. Ltd.** Khorramshahr Iran	**150** 68 173		**1903** A/S Porsgrunds M/V—Porsgrunn (31) 33,33 5,64 2,744 5,59 1 dk R len 47	**M Tanker** L.195 HeCls. C	Oil 2SA 2Cy. NE 52 Skandiaverken A/B Lysekil Fuel 4,0t-0,5pd 8,5kn
5268798 PKLE 964/L Df Esd Rdr	**PAINAN** ex Teluk Bintuni-62 ex Bolchereck-58 **P.T. Perintis Lines** Jakarta Indonesia	**1 132** 467 1 067		**1952** "Gheorghiu Dej" Shpyd—Bdp *66,57* 10,06 3,252 10,01 4,70	**TM General Cargo** 3 Ha (each 7,0 × 3,9) Der 6(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp Fuel 96,5t (d.o.) 9,5kn
7410084 H3EO 4429-PEXT Df Esd Gc Pfd Rdr	**PAIS DEL ESTE No. 57** **Mar Pacifico S.A.** Panama Panama	**499** 183 —	KR	**1974** Usuki Tekkosho—Itachiya, Usuki (901) 3,887 60,28 9,99 6,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu
7410125 H3LM 4782-PEXT Df Esd Gc Pfd Rdr RT	**PAIS DEL ESTE No. 59** **Mar Pacifico S.A.** Panama Panama	**499** 183 —	KR	**1975** Usuki Tekkosho—Itachiya, Usuki (907) 3,887 60,28 9,99 6,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu
5268827 PKFO 443/Z Df Esd	**PAJANGAN** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**545** 311 599	BKI	**1953** N.V. Schpswerf Van Rupelmonde —Rupelmonde (277) 57,31 9,05 3,175 49,97 9,00 3,66 P 4,9 F 2,5 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 2 × 18kW 115V Fuel 39,5t (d.o.) 9kn
7019517 PLPF Df Esd Gc Rdr RT	**PAKALONG MARANTI** ex Oriental Rose-74 ex Muko Maru-73 **P.T. Pelayaran Samudera Kallog** Jakarta Indonesia	**3 948** 2 543 6 641	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (607) 106,66 17,02 6,935 98,00 17,00 8,49 P 21,7 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.8 855 B.8 433 2 Ha (stl) (28,5 28,6 × 8,3) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 634,0t-12,5pd 12,5kn

6908216 PLPE 533/V II/74 Df Esd Gc Rdr RT	**PAKALONG SERAYA** ex Oriental Lion-74 ex Ultramar-73 ex Rokko Maru-72 **P.T. Pelayaran Samudera Kallog** Jakarta Indonesia	**3 062** 1 951 5 094	NK	**1968** Hashihama Zosen—Imabari (242) 100,59 15,04 6,376 94,01 15,02 7,70 P 20,8 F 10,7 1 dk RW rf 102	**M General Cargo** 2 Ho 32,3 35,0 ER G.6 732 B.6 367 2 Ha (stl) (24,0 27,2 × 7,0) ER 4W Der 4(10)	Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 440V 60Hz a.c. Fuel 475,5t (hvf) 12kn
6807840 PKWS 247 Df Esd Gc Pfd Rdr RT	**PAKARTI DUA** ex White Luna-76 ex Harukawa Maru-75 **Luna Steamship S.A.** P.T. Perusahaan Pelayaran Samudra PAKARTI TATA Jakarta Indonesia	**3 820** 2 309 6 195	NK	**1968** Shikoku Dock Co.—Takamatsu (725) 110,01 16,01 6,638 101,50 15,98 8,11 P 24,4 F 9,8 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho 18,5 32,1 21,0 ER G.8 060 B.7 756 3 Ha (stl) (11,4 × 7,0) (24,7 × 8,5) (12,7 × 8,0) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kob Gen 2 × 120kW 445V 60Hz a.c. Fuel 523,5t (hvf)-13,0pd 13kn
7014854 PLVN 246 Df Esd Gc Rdr RT	**PAKARTI SATU** ex Asia Duke-76 ex Taiyo Maru No. 25-73 **Duke Steamship S.A.** P.T. Perusahaan Pelayaran Samudra PAKARTI TATA Jakarta Indonesia	**2 984** 1 912 5 106	NK	**1970** Tsuneishi Zosen—Numakuma (220) 102,01 15,04 6,351 94,11 15,02 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 575 B.6 184 2 Ha (stl) (27,8 27,5 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu Fuel 433,0t 12,5kn
7801506 HOGF 8442- PEXT Df Esd Gc Pfd Rdr RT	**PAKARTI TIGA** **Sirius S.S. Co. S.A.** P.T. Perusahaan Pelayaran Samudra PAKARTI TATA Panama Panama	**5 491** 3 846 8 679	NK (Class cont.)	**1978** Tohoku Zosen—Shiogama (182) 119,77 18,65 7,351 112,02 18,61 9,53 1 dk	**M General Cargo** 2 Ho 40,8 39,9 ER G.12 337 B.11 344 2 Ha (stl) (each 30,7 × 9,9) ER 4W Der 4(22)	Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 730kW (5 000bhp) Pielstick Nippon Kokan Tmi Gen 2 × 352kW 450V a.c. 13kn
6602769 Esd RTm	**PAKEINA** **Government of Tonga** Nukualofa Tonga	**101** 27 39		**1965** Fairmile Construction Co. Ltd. —Berwick-on-Tweed (595) 22,56 6,20 19,59 6,10 3,43 P 5,8 F 4,9 RW rf 864	**M Fishing** Side-Trawler Ref 1 Ho 7,0 ER 1 Ha (2,0 × 1,3) ER Der 1(0,5)	Oil 4SA 4Cy. 222 × 292 198kW (265bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 21kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 9,5kn
7032545 ULZL M-29896 Df Esd Gc Rdr RT	**PAKHACHA** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6925898 HSFA Df Esd Pfd Rdr RTm/h/v	**PAKNAM** **The South East Asian Fisheries** **Development Center** Bangkok Thailand	**387** 116 302	NK	**1969** Hayashikane Zosen—Yokosuka (678) 41,81 8,51 3,836 36,33 8,49 4,40 1 dk	**M Fishing** Training Ref Mchy.aft In.28 2 Ha (0,9 × 0,8) (0,9 × 0,9)	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 125kW 230V 50Hz a.c. Controllable pitch propeller Fuel 98,5t-3,0pd 10,5kn
5268877	**PAKPANANG** **Thai Navigation Co. Ltd.** Bangkok Thailand	**310** 157 252	✠	**1935**-2 A/S Nakskov Skibs.—Nakskov (65) 45,73 8,11 2,306 8,06 RQD 12,8 B 8,0 F 6,4 1 dk R	**TM General Cargo** Mchy.aft G.492 B.449 3W	2 Oil 2SA each 4Cy. 220 × 370 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 18,5t 11kn
7416117 Df Esd Gc Rdr RT	**PAKU** **Pesquera Cono Austral, S.A.I.C.** Buenos Aires Argentina	**294** 117 —	BV	**1976** Ast. de Santander S.A.—Snt (111) 39,22 3,801 32,01 8,81 6,13 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 185 × 210 geared to sc. shaft 996kW (1 335bhp) Pielstick Ast. Espanoles S.A. 13kn
5332159 3FAA Df Esd Rdr	**PAL DIMITRIOS** ex Nadia K-77 ex Nadia K.-76 **Pal Brothers Maritime Corp.** Panama Panama	**1 318** 695 2 264 **2 187** 1 240 3 050	BV (GL)	**1951** Deutsche Werft A.G.—Ham (622) 86,52 12,83 5,430/6,385 12,76 8,06 F 5,5 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 2P 3 Ho 15,7 23,0comb. 17,9 G.4 232 B.3 974 3 Ha (stl) (9,9 15,8comb. 9,9 × 5,0) 8W Der 1(15) 4(5) 4(3)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 100kW 230V d.c. Fuel 209,5t (d.o.) 13,5kn
5268891 4XQG MS119 Df Esd Gc Rdr RTm/h	**PAL-YAM** **Investments & Enterprises Co.** **Ltd.** Haifa Israel	**1 843** 1 092 2 743	**✠100A1** SS 7/77 Str. nav. ice **✠LMC** EL (q) 1⅝″	**1959**-3 Elsflether Werft A.G. —Elsfleth/Weser (316) 79,43 11,97 5,779 71,89 11,90 6,71 Ba 18,6 F 7,7 2 dks RW rf 76 4BH WB278t	**M General Cargo** 2 Ho 2 TwD B.3 256 4 Ha (stl) (each 16,3 × 6,0) ER 6W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 385 × 580 with flexible coupling 1 141kW (1 530bhp) Masch. Kiel A.G. Kiel Gen 3 380V 50Hz a.c. Fuel 101,5t (d.o.) 12kn
7528283 YBJQ	**PALA** **Government of Indonesia** P.T. Pelayaran Sulawesi Utara "Pelsutra"-North Sulawesi Shipping Co. Jakarta Indonesia	**420** 203 500	BKI	**1972** P.T. Menara—Tegal ... ... 47,02 8,03 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 574kW (770bhp) Klockner-Humboldt-Deutz Kh
6910659 S6GB 375991 Df Esd Gc Rdr RTm/h/v	**PALABORA** ex Brunswick-68 **Mikado Shipping Inc.** Singapore Singapore	T.Mk **6 511** 3 089 9 928 **9 886** 5 282 12 712	GL	**1967** Kherson Shipyard—Kherson (1317) 155,68 20,65 7,925/9,145 140,01 20,60 12,32 P 40,9 B 22,0 F 28,1 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,6) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn

7372012 JRIW 116342 Df Esd Gc Pfd Rdr RT	**PALACE TOKYO** **Palace Shipping K.K.** Tokyo Japan	**64 378** 41 295 65 454	NK	**1974** Hitachi Zosen—Inn (4408) 246,11(BB) 39,93 12,701 234,02 39,91 25,00 1 dk	**M Liquefied Gas Carrier** Ref. 4 Ta (stl) ind 4 prismatic ER L.99 300	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Inn Fuel 4 348,5t-78,5pd 16,5kn
6406220 YTPA RT	**PALAGRUZ** ex Paj ex Ingeborg **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**268** 122 219	JR	**1931** Werft Nobiskrug G.m.b.H. —Rendsburg 41,00 7,73 3,299 35,01 7,68 3,38 1 dk R	**M General Cargo** G.380 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 61 B&W "Litostroj" Ljubljana Gen 2 × 80kW 24V a.c. 8kn
6716948 UNHX M-17213 Df Esd Gc Rdr RT	**PALANA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1967** Nystads Varv Ab —Uusikaupunki/Nystad (242) 102,29 14,05 6,192 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7363841 EGSN 1666 Df RT	**PALANCIA** ex Boluda Cuarto-76 **Remolques del Mediterraneo S.A.** Valencia Spain	**120** 17 71	**✠100A1** tug Spanish Mediterranean coastal service **✠LMC** EL (c) ¾"U2	**1975**-10 Ast. Neptuno—Val (54) 23,63 7,45 3,277 20,05 6,90 4,12 RAD 1,0 1 dk rf nil BK 127 3BH WB4T	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 32kW 220V 50Hz a.c.
7041390 EWXZ M-30586 Df Esd Gc Pfd Rdr RT	**PALANGA** **U.S.S.R.** Klaypeda U.S.S.R.	**13 123** 6 110 9 995	RS	**1971** Stocznia Gdanska—Gdk (B69/17) 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn
7008946 UYRL M-29441 Df Esd Gc Rdr RT	**PALANGA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 562** 2 151 5 865	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk 14,5kn
5268932 PKVE 10	**PALANGKARAYA** Launched as Pulau Sabaru **Government of Indonesia** P.T. Perusahaan Pelayaran "Labehu" Banjarmasin Indonesia	**292** 152 381	BKI	**1961** Carya S.B. Co.—Dja (279/1) 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,3 × 4,5) ER Der 2(2,5)	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 8kW 110V 9,25kn
7344429 ATRE 1740 Esd Rdr RT	**PALANI** **Madras Port Trust** Madras India	**250** — 73	**100A1** tug Class contemplated	**1978** Hooghly Docking & Eng. Co. Ltd. —Cal (428) 30,74 9,68 3,212 27,44 9,15 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 reverse reduction geared to sc. shaft MAN Garden Reach Shipbuilders & Engineers Ltd. Ranchi
5428532 1102	**PALAR** **Madras Port Trust** Madras India	**190** 5 —	**✠100A1** SS 7/76 tug For service at Madras **✠LMC** EL (b) 15/16"SQ	**1963**-4 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1014) 26,95 8,36 3,391 24,39 8,23 3,99 RAD 1,0 RW rf 762 3BH	**M Tug** Fire-fighting	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug
7413555 YQCX 317 Df Esd Gc Rdr RT	**PALAS** **NAVROM** Constantza Romania	**1 635** 705 1 950	RNR	**1974** Santierul Naval Constantza —Constantza 80,35 11,92 4,880 71,53 11,89 5,64 1 dk	**M General Cargo** 3 Ho each 14,7 ER G.2 642 B.2 450 3 Ha (stl) (5,9 7,9 7,9 × 8,3) ER Cr 2(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac Gen 2 × 132kW 1 × 88kW 390V 50Hz a.c. Fuel 105,5t 12kn
5425061 ICKX 641 Df Esd Gc Rdr RT	**PALATINO** **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**6 956** 3 970 10 313	**✠100A1** SS 12/77 DTmf centre—vegetable oil, sides—vegetable oil or latex **✠LMC** EL dt 2¼"SQ AB RI	**1963**-7 C.R.D. Adriatico—Monfalcone (1875) 153,52(BB) 20,10 7,849 137,01 20,01 11,82 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB2624t incl. DTmf998t	**M General Cargo** OSD 6P 5 Ho B.16 282 5 Ha (stl) Cr 2(5) Der 1(30) 1(15) 12(7)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fiat C.R.D. Adriatico Tri AuxB 0,74N/mm² (107lbf/in²) e(ex.g) 0,74N/mm² (107lbf/in²)
6906036 5MNJ 5700 Df Esd Gc Pfd Rdr RTm/v	**PALAWAN** ex Ville de Reims-76 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	T.Mk **8 744** 5 040 12 720	BV	**1968** VEB Warnowwerft—Warnemuende (472) 150,70(BB) 20,07 9,043 140,01 19,99 11,54 P 23,8 RQD 24,4 B 22,0 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref 5 Ho 10,4 17,3 26,5 17,8 20,5 G.16 993 B.15 814 In.606 5 Ha (stl) (6,9 × 5,5) (10,5 18,9 8,0 12,8 × 10,9) 12W Der 1(80),12(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 340kW 1 × 240kW 380V 50Hz a.c. Fuel 1 488,5t (hvf) 18,5kn
7429700 HPHT 6249-75 Df Esd Gc Rdr RT	**PALAWAN No. 1** **Manatee Shipping Co. S.A.** Panama Panama	**2 410** 1 577 5 091	NK	**1975** Kishigami Zosen—Akitsu (436) 93,22 6,719 85,98 15,19 6,99 1 dk	**M General Cargo** G.8 894 B.8 357 2 Ha (14,1 30,7 × 7,1) ER	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob 11,25kn

5412870 UYXR M-25282 Df Esd Gc Rdr RT	**PALDISKI** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 731	 RS	**1962** Angyalfold Shipyard—Bdp 74,48 11,33 4,014 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 083 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)	 Bdp 10,75kn
5402928 YTDP Df Esd Rdr RTm/h	**PALE** ex Nordanhav-74 ex Dagny-65 ex Inger Hojsgaard-63 **'Ivan Milutinovic' PIM** **Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	T.Mk **499** 314 1 312	**✠100A1** SS 10/78 Ice Class 3 **✠LMC** EL (j) 1⅛"SQ JR	**1960**-11 Schps. "Hoogezand" J. Bodewes —Bergum (102) 68,81 9,25 4,020 63,73 9,20 6,15 RQD 15,3 F 12,5 2 dks RW rf 152 len 69 3BH WB386t incl. Dk a25t m13t	**M General Cargo** 1 Ho 46,0 ER G.2 129 B.1 891 2 Ha (11,1 23,0 × 4,8) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Gen 3 × 81kW 220V d.c. Fuel 65,0t (d.o.)	 Kiel 10,5kn
7324792 UIVF M-31088 Df Esd Gc Pfd Rdr RT	**PALEKH** **U.S.S.R.** Leningrad U.S.S.R.	**10 977** 6 093 12 007	 RS	**1973** VEB Warnowwerft—Warnemuende (334) 150,37 21,80 8,840 140,01 13,59 2 dks	**M General Cargo** Ice strengthened 4 Ho — — —DTp&s — — ER 1 Ho B.17 037 In.387 L.438 C.Ho 244/20' C.Dk 124/20' 9 Ha (stl) (12,5 × 8,0) (12,5p&s 24,9p&s 12,5p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	 MAN Rostock 19,5kn
5050713 USXT M-24675 Df Esd Gc Rdr RT	**PALEKH** ex Bratsk-66 **U.S.S.R.** Leningrad U.S.S.R.	**2 295** 987 1 260	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 12,98 6,71 1 dk	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER In.1 740 5 Ha (4,0 4,0 × 3,0) (1,2 1,2 1,2 × 1,2) ER 6W Der 6(2)	Oil 2SA 8Cy. 365 × 550 970kW (1 300bhp) Gorlitzer Masch. Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V	 Gorlitz 11kn
6718506 334610 RT	**PALENCIA II** **Shell Co. of Gibraltar Ltd.** London United Kingdom	**74** — —	**✠100A1** SS 1/77 tug Gibraltar service Lisbon— Agadir & Valencia—Oran **✠LMC** EL (a) ¾"U1	**1967**-8 Est. Nav. do Mondego—Figueira (122) 23,58 6,13 21,59 5,90 2,80 1 dk rf 610 BK 127 4BH WB11t	**M Tug**	Oil 4SA 8Cy. 220 × 280 reverse reduction geared Klockner-Humboldt-Deutz Gen 2 × 9kW 220V d.c. Fuel 17,5t (d.o.)	 Kln 10kn
5384449 SV3084 Df Esd RTm/h	**PALEOUPOLIS** ex Waalborg-74 **G. & D. Pertessis & S.** **Moustakas Ltd.** Greece	**499** 317 787	 BV	**1956** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (200) 57,43 8,89 3,302 51,82 8,82 3,66 P 17,1 F 9,5 1 dk RW rf 51	**M General Cargo** 1 Ho 36,2 ER G.1 080 B.979 2 Ha (each 13,7 × 5,0) ER 2W	Oil 4SA 8Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Gen 1 × 8kW 1 × 3kW 110V d.c. Fuel 60,0t (d.o.)	 Ams 9,5kn
5012618 LAEG RTm	**PALERA** ex Alsten-69 **Halvor Okland** Bergen Norway	**149** 65 —		**1950** Gravdal Skips.—Sunde (330) 30,48 7,01 3,099 6,96 1 dk	**Wood M Ferry/General Cargo** 120P 1 Ho 7,0 B.79 1 Ha (2,9 × 1,9) Der 1(3)	Oil 4SA 6Cy. 260 × 370 269kW (360bhp) Ruston & Hornsby Gen 2 × 20kW 110V Fuel 10,0t (d.o.)-1,5pd	 Lcn 10kn
7431894 YIFN Df Esd Gc Pfd Rdr RT	**PALESTINE** **Government of Iraq (State** **Organisation of Iraqi Ports)** Basrah Iraq	**3 606** 1 585 4 649	**✠100A1** hopper dredger **✠LMC** EL V 2"U2	**1976**-8 IHC Verschure B.V.—Ams (867) 89,85 16,44 6,147 84,03 16,40 7,42 P 25,6 F 17,4 1 dk rf nil 4BH WB200T	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Hopper 5400T Mchy.aft Hopper 3 000 2 sandpumps each 1044kW (1400bhp)	2 Oil 4SA each 6Cy. 450 × 550 3 775kW (5 060bhp) Atlas-Mak Masch. Gen 2 × 448kW 1 × 216kW 380V 50Hz a.c.	 Kiel
5268982 PKFQ 733/L Df Esd	**PALIAT** **P.T. Pelayaran Meratus** Jakarta Indonesia	**580** 346 618	 BKI	**1954** Beliard, Crighton & Cie S.A. —Ostende (144) 57,31 9,05 3,175 49,97 8,95 3,71 P 15,9 B 9,5 F 7,7 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) E made51 fitted—/54 Enterprise Eng. & Fdry. Co. Gen 1 × 12kW 110V d.c. Fuel 39,5t (d.o.)	 S.F 9,5kn
5147669 YBXS Df Esd RTm	**PALIAT DUA** ex Deepa Mulia-78 ex Caroline-72 ex Hennie-63 **P.T. Pelayaran Meratus** Medan Indonesia	**455** 244 630	 BV	**1957** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (2) 50,78 8,28 3,182 46,00 8,21 3,51 P 13,5 F 9,2 1 dk RW	**M General Cargo** 3P 1 Ho 33,0 ER G.827 B.776 2 Ha (12,1 11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Gen 2 × 6kW 1 × 3kW 110V d.c. Fuel 37,5t (d.o.)	 Kie 10k
7704057 SQIS Df Esd Gc Rdr RT	**PALICA** **Gdanskie Przedsiebiorstwo** **Obrotu Produktami** **Naftowymi 'CPN'** Gdansk Poland	**988** 460 1 300	 PR	**1977** Stocznia Wisla—Gdk (ZB1300/02) 64,62 4,700 10,39 5,19 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.1 531	Oil 4SA 8Cy. 250 × 300 reduction geared 1 097kW (1 470bhp) H. Cegielski Gen 2 × 160kW 400V a.c. Controllable pitch propeller Fuel (d.o.)	 Sulze Pozna 12k
6406426 TOJA 5033 Df Esd Pfd RT	**PALIRIA** **Armement Mme. Marguerite** **Onfroy** La Rochelle France	**174** 61 115	 BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5090) 33,86 6,81 2,763 28,96 6,74 3,66 1 dk	**M Fishing** Side-Trawler Ref In.107 2 Ha (each 1,1 × 1,0) Der 1(3)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Klockner-Humboldt-Deutz Fuel 45,5t (d.o.)	 K 11k
5269003 KQKP 249824 Df Esd Gc Rdr	**PALISANA** **United States Department of** **Commerce** Seattle, Wa United States of America	**3 809** 2 151 5 310	 AB	**1945** Pennsylvania Shpyds Inc.—Beaumont (326) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,0 24,0 20,5 ER In.3 245 3 Ha (6,1 12,3 12,3 × 6,1) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 220V d.c. Fuel 990,5t	 Milwauk 10k

5213389 ICMF 1272 Df Esd Gc Rdr	**PALIZZI** ex Lubeck-69 **Pluto S.p.A. di Navigazione** Napoli Italy	**8 946** 5 326 12 661	RI (GL)	**1956** Luebecker Flender Werke AG. —Luebeck-Siems (470) 145,90 18,83 9,145 134,75 18,75 12,04 P 8,6 F 15,3 2 dks RW	**M General Cargo** CSD 3 Ho ER 3 Ho G.18 906 B.17 406 3 Ha ER 3 Ha 18W Der 1(50) 1(20) 2(5) 12(3) 2(2)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Howaldtswerke Ham. A.G. Ham Fuel 1 117,5t 14,5kn
7234167 TFKR Df Esd Gc Rdr RT	**PALL PALSSON** **Midfell H/f** Hnifsdal Iceland	**462** 146 357	**✠100A1** SS 5/77 stern trawler Ice Class 3 **✠LMC** EL (I) J 1"U2	**1972**-12 Narasaki Zosen—Muroran (806) 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 380V 50Hz a.c. Fuel (d.o.)
6505179 UVSQ M-26975 Df Esd Gc Rdr RT	**PALLADA** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7034) 79,76 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.1 007 5 Ha (3,5 × 2,2) (2,5 1,9 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5269027 ICNR 1256 Df Esd Gc Pfd Rdr RT	**PALLADE** **'Erice' S.p.A. di Navigazione** Napoli Italy	**12 647** 6 778 19 508	✠Classed LR until 2/62 RI	**1959**-7 Navalmeccanica Cant. Nav. —Castellammare (624) 174,71 21,01 9,881 162,01 20,91 13,21 P 30,5 F 18,3 1 dk rf 152	**M Bulk Carrier** 6 Ho ER G.25 760 B.24 469 Der 6	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) Fiat Ansaldo Stab. Mecc. Gen Fuel 1 121,5t 15kn
5269039 ICPY 608 Df Esd Gc Rdr RT	**PALLADIO** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**3 918** 1 908 4 261	AB RI	**1963** Cant. Nav. Riuniti—Anc (251) *110,68* 15,07 7,200 100,51 15,00 8,62 P 42,1 F 15,9 1 dk RW rf 254 conv Ref General Cargo 76	**M Container Ship** Fixed-guides 3 Ho ER G.5 840 B.5 412 In.166 3 Ha (stl) ER 8W Cr 1(22,5) Der 2(50) 8(8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Cant. Nav. Riuniti Anc Fuel 416,5t 17kn
7039206 OGYB Df Esd Gc Pfd Rdr RT	**PALLAS** **Finska Angfartygs A/B** Helsinki/ Finland Helsingfors	T.Mk **5 112** 2 282 8 382 **7 890** 3 879 10 160	**✠100A1** SS 7/76 Ice Class 1 **✠LMC** **UMS** **✠Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2	**1971**-8 Rauma-Repola Oy—Rauma/Raumo (197) 147,25 20,07 6,827/7,595 138,26 19,99 10,01 P 28,1 F 18,3 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 len 74 8BH to U dk 1 to 2nd dk WB1926t incl. DTf242t	**M General Cargo** Ref 6 Ho 9,4DT 10,6 10,6 16,6 18,2 18,2 17,4 ER G.12 912 B.10 548 In.1 716 7 Ha (stl) (4,7 × 5,9) (7,1 × 7,9) (6,8 × 14,0) (13,4 15,0 14,5 15,2 × 14,7) ER Cr 1(15) 2(11) 3(8)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 560kW 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 209,0t (hvf)-33,5pd 17,25kn
7120433 DLYT Df Esd Gc Rdr RT	**PALLAS** **Partenreederei m.s. 'Pallas'** Flensburger Schiffspartenvereinigung A.G. Flensburg Federal Republic of Germany	T.Mk **2 808** 1 911 5 770 **5 035** 3 443 7 500	GL	**1971** Werft Nobiskrug—Rendsburg (671) 125,02(BB) 17,25 6,522/7,621 115,14 17,20 10,11 B 8,0 F 16,5 2 dks	**M General Cargo** 3 Ho 20,4 29,4 28,6 ER G.10 875 B.10 113 3 Ha (stl) (13,3 × 8,0) (19,6 19,6 × 12,8) ER 12W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 264kW 1 × 124kW 400V 50Hz a.c. Fuel 401,5t (hvf) 16,5kn
5048124 SYUO 6195 Df Esd Gc Rdr RTm/h	**PALLAS ATHENE** ex Rytterhav-76 ex Bonneville-71 **Maryland Shipping Co.** Nesco Shipping Co. Ltd. Piraeus Greece	**5 681** 3 384 9 236	NV	**1950** Nederl. Dok. & Schps.—Ams (414) 140,95 18,04 7,938 132,90 17,99 8,89 P 13,2 F 11,3 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 14,8 41,2 33,4 24,4 G.16 459 B.14 773 In.289 6 Ha (10,5 10,6 9,2 10,4 9,9 × 6,1) (4,0 × 6,0) 20W Der 1(30) 4(10) 16(5)	Oil 2DA 6Cy. 720 × 1200 4 793kW (6 425bhp) Gebr. Stork & Co. Hengelo Gen 3 × 160kW 1 × 12kW 220V d.c. Fuel 1 710,0t (hvf)-24,5pd 15,5kn
6912463 OYVB Df Esd Rdr RTm/h/v	**PALLE SCAN** **Leif E. J. Hansen** Arhus Denmark	T.Mk **300** 182 825	BV	**1969** Sonderborg Skibsvaerft A/S —Sonderborg (59) 58,50 10,04 3,423 52,41 10,01 5,67 2 dks rf 102	**M General Cargo** 1 Ho 36,9 ER G.1 754 B.1 557 1 Ha (stl) (34,7 × 6,4) ER 4W Der 4(5)	Oil 2SA 6Cy. 230 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 1 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-2,5pd 10,5kn
5269106 GBYU 300845 Df Esd Gc Pfd Rdr RTm/v	**PALLIUM** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**13 007** 7 784 19 884	**✠100A1** SS 11/75 oil tanker **✠LMC** EL it 2$\frac{5}{8}$"SQ	**1959**-4 Deutsche Werft A.G.—Ham (733) 170,69 21,92 9,430 162,82 21,87 12,15 P 32,7 F 18,9 1 dk rf 76 19BH WB669t	**S Tanker** Bitumen 33 Ta ER L.26 646 Der 3(5) 1(4) 3(1)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Allgemeine Elec. Ges. Bln 2 WTB 4,14N/mm^2 (600lbf/in^2) Spt 454,5°C 3,80N/mm^2 (550lbf/in^2) hs1528,4 Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 714,0t (o.f.)-50,0pd 14,5kn
5269118 EAML 2900 Df Esd RTm	**PALLOZA** **Pescanova S.A.** Las Palmas Spain	**241** 131 325	(BV)	**1954** Astano S.A.—El F (58) *34,63* 6,86 3,404 32,82 6,84 3,89 F 4,6 1 dk	**M Fishing** Side-Trawler 2 Ho 2 Ha (stl) (each 0,9 × 0,9) Der 1	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar Bcl Gen 2 × 8kW 220V d.c. Fuel 59,5t (d.o.) 13kn
7727724 7KPN 122477 Df Esd Gc Rdr	**PALM** **Doun Kisen K.K.** Namikata, Japan Ehime Pref.	**2 494** 1 727 5 106	NK	**1978** Kishigami Zosen—Akitsu (455) 5,950 89,52 16,21 7,22	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kob
7047966 WY8001 523080	**PALM ACCORD** **C. C. Rice, Jr.** Tampa, Fl United States of America	**123** 83 —		**1969** ....Tarpon Springs, Fl *22,50* 6,76 3,48	**M Fishing**	Oil 269kW (360bhp) Caterpillar Tractor Co. Fuel (d.o.)

5360455 SZJG 5867 Df Esd Gc Rdr RT	**PALM B.** ex Ronaville-75 ex Thorsvaag-65 **Makrynitsa Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**21 489** 13 011 36 972	GL NV	**1958** Uddevallavarvet A/B—Udv (164) 212,86 26,93 11,240 198,63 26,83 14,33 P 53,7 B 14,1 F 28,7 1 dk rf 51	**TM Tanker** 20 Ta ER L.45 901 HeCls. BC	2 Oil 2SA each 8Cy. 7 11 190kW (15 000bh Uddevallavarvet A/B Gen 4 × 240kW 440 Fuel 2 946,5t (hvf)-53,
7006015 332492 RT	**PALM BEACH** ex Patane-75 **Government of New South Wales (Department of Public Transport)** Sydney, N.S.W. Australia	**129** 64 12	**100A1** SS 6/75 hydrofoil craft Port Jackson service **LMC** EL (A) (RI)	**1970** Cantiere Navali L. Rodriquez—Mes (131) 28,71 10,72 3,598 24,36 5,85 3,31 1 dk R rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 127P	2 Vee Oil 4SA each 12 reverse reduction ge 1 641kW (2 200bhp) Maybach Mercedes-Benz Gen 2 × 8kW 220/415 Fuel (d.o.)
5210662 5BUG 321419 Df Esd Gc Rdr RTh/v	**PALM BIRD** ex Mistral-76 ex Lohengrin-64 ex Ursula Parchmann-62 ex Herman Meyer-Gerhards-58 **Palmyra Shipping Co. Ltd.** Limassol Cyprus	**993** 625 1 729	GL	**1958** Rolandwerft G.m.b.H.—Bmn (867) 66,65 9,96 5,201 58,98 9,94 6,25 2 dks RW rf nil	**M General Cargo** CSD 1 Ho 37,4 ER G.1 942 B.1 721 2 Ha (13,4 17,9 × 5,4) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 45 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 25kW 2 × 15 220V d.c. Fuel 96,5t (d.o.)
7376408 H3YD 8074-77 Df Esd Gc Pfd Rdr RT	**PALM ISLANDS** **Navitol S.A.** Panama Panama	**9 650** 6 158 13 407	**100A1** **LMC** **Lloyd's RMC** EL Bt $2\frac{3}{8}$"U2 (NK)	**1974** Hayashikane Zosen—Nag (838) 155,61(BB) 21,24 9,403 145,01 21,19 12,20 P 30,8 F 16,2 2 dks, 3rd dk in Nos. 2-5 holds rf 203 SF 7BH WB2171T	**M General Cargo** Ref 5 Ho ER G.18 638 B.16 900 In.1 251 5 Ha (stl) (7,7 × 6,0) (11,2 20,2 14,3 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 700 × 120 6 938kW (9 300bhp) Kawasaki Hvy Ind. Ltd. AuxB (Comp) 0,69N/mm² (Gen 2 × 576kW 445V 60 Fuel 1 429,5t-31,5pd
7644518 H3AR 6933-PEXT Rdr RT	**PALM SEA HORSE** ex Yoshie Maru No. 22 **Tokyo Marine (Panama) S.A.** Panama Panama	**498** 303 902	NK	**1966** Sugane Zosen—Omishima, Ehime Pref. 51,57 3,979 47,00 9,20 4,40 F 8,0 1 dk	**M Tanker** Mchy.aft L.1 187	Oil 4SA 6Cy. 300 × 420 Sumiyoshi Tekkosho
5416656 J4JP 7017 Df Esd Gc Rdr RTm/h/v	**PALM TRADER** ex Beroona-78 ex Media-71 **Seaforth Investment Trust Inc.** Piraeus Greece	**5 149** 2 458 7 529	**✠100A1** CS 8/76 upper side tanks in No. 2 hold— vegetable oil Ice Class 3 **✠LMC** EL at 2"SQ	**1963**-10 J. Readhead & Sons Ltd.—South Shields (612) 133,13 18,37 7,494 121,93 18,29 11,43 F 15,9 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll & mchy. BH to S dk 4 to 2nd dk WB1669t	**M General Cargo** OSD Ref 4 Ho 21,4 22,7 18,7 20,3 ER G.12 318 B.11 185 In.623 4 Ha (stl) (10,9 × 6,1) (12,1 11,4 × 7,0) (11,4 × 6,7) ER 16W Der 1(25) 12(10) 4(5)	Oil 2SA 7Cy. 680 × 1250 5 665kW (7 594bhp) Hawthorn, Leslie (Engineers) L 2 AuxB 0,69N/mm² (100lbf/ ✠ NAuxB(a) 10/65 0,69N/m Gen 4 × 250kW 450V 60Hz Fuel 701,0t (hvf)
5212957 5B2656 374006 Df Esd Rdr RT	**PALM WIND** ex Darius-76 ex Sylvia V-74 ex Marbo-72 ex Louise Schupp-71 **Macedonian Shipping Co. Ltd.** Limassol Cyprus	**949** 452 1 280	GL	**1957** Norderwerft Koser & Meyer—Ham (825) 67,01 10,65 4,172 59,64 10,11 5,01 P 15,6 RQD 25,6 F 7,7 1 dk	**M General Cargo** 1 Ho 38,7 ER G.1 832 B.1 751 3 Ha ER 3W Der 3(2)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.G. Fuel 61,0t
7018551 OAQG Df Esd Gc Rdr RT	**PALMA** **Compania Peruana de Vapores S.A.** Callao Peru	T.Mk **5 792** 3 147 10 414 **9 464** 5 481 13 920	**✠100A1** SS 9/75 **✠LMC** EL Bt $2\frac{5}{16}$"U2	**1970**-7 Oy Wartsila Ab—Turku/Abo (1167) 150,53 19,74 —/9,500 137,78 19,72 12,68 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Oy Wartsila Ab 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (5kgf/cm²) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c.
6829460 HPOX 7775-77 Df Esd Gc	**PALMA** ex Knight-76 ex Shuho Maru-75 **Palma Shipping S.A.** Panama Panama	**2 995** 1 903 5 010	NK	**1968** Hashihama Zosen—Imabari (220) 100,59 15,04 6,376 94,01 15,02 7,70 P 19,6 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 651 B.6 326 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 1(20) 3(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 128kW 450V a.c. Fuel 502,0t-10,0pd
5269144 EHDO 7046 Df Esd RTm	**PALMA** **Corunesa de Pesca y Navegacion S.A. (COPENAVE)** Vigo Spain	**202** 72 —	BV	**1949** Astano S.A.—El F *32,62* 6,28 3,404 6,25 3,74 1 dk	**M Fishing** Side-Trawler 2 Ha (stl) (each 0,9 × 0,9)	Oil 2SA 5Cy. 250 × 450 336kW (450bhp) Atlas-Polar Gen 2 × 8kW 110V d.c. Fuel (d.o.)
7407439 IONP 445 Esd Rdr	**PALMA PRIMA** **Giuseppe Tilone** Cagliari Italy	**195** 88 —		**1974** P. Stampa—Trapani (7) 34,29 7,14 26,14 7,12 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 325 × 330 716kW (960bhp) Masch. Augsburg-Nurnberg N
6607173 CLGO Esd Gc Pfd Rdr RT	**PALMA SORIANO** **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	**1 951** 735 737	**✠100A1** SS 8/77 Cuban coasting service DTmf—oil FP above 65,5°C. **✠LMC** EL s $1\frac{9}{16}$"SQ	**1967**-3 Empresa Nacl. "Bazan"—Ctg (138) 72,90 15,04 3,220 69,27 15,00 5,03 RAD 4,0 B 50,6 RFD 8,9 1 dk, 2nd dk in fwd holds RW rf 1067 NS 11BH WB240t incl. Tunnel tanks 71t DTf56t DTa71t	**TM RoRo Cargo/Ferry** Vehicles 626dk P Side doors 2(p) 2(s)	2 Vee Oil 4SA each 12Cy. 300 × 45 1 223kW (1 640bhp) Masch. Augsburg-Nurnberg Gen 3 × 300kW 230V 60Hz a.c.
5269168 4XWI MS117 Df Esd Gc Pfd Rdr RTm/h/v	**PALMAH** ex Atid-60 **Investments & Enterprises Co. Ltd.** Haifa Israel	**2 958** 1 521 4 267	**✠100A1** SS 1/77 Str. nav. ice **✠LMC** EL t	**1958**-10 Hanseatische Werft G.m.b.H. —Hamburg (6) 95,00 13,62 6,897 86,37 13,57 8,16 Ba 20,8 F 12,5 2 dks RW rf nil 4BH WB515t	**M General Cargo** 2 Ho 28,8comb. 28,4comb. ER 2 Ha (stl) (22,0comb. 22,4comb. × 6,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 520 × 740 2 148kW (2 880bhp) Masch. Augsburg-Nurnberg Gen 3 × 380kW 50Hz a.c. Fuel 228,5t (d.o.)

7510339 4XYQ MS-229 Df Esd Gc Rdr RT	**PALMAH II** **Investments & Enterprises Co. Ltd.** Haifa Israel	**6 066** 3 718 8 713	**100A1** Class Contemplated	**1978** Israel Shipyards Ltd.—Hfa (1040) 128,30(BB) 19,64 8,065 115,37 19,50 10,22 P 26,3 F 23,2 1 dk rf nil	**M Container Ship** Fixed-guides 5 Ho 13,0 14,0 27,5 25,0 ER 13,0 11 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 480 sr geared to sc. shaft 6 490kW (8 700bhp) Sulzer Cie. de Const. Mec. Sulzer Mantes Gen 3 × 304kW 450V 60Hz a.c. 17kn
5233963 IKUG 792 Df Esd Rdr RTm	**PALMAIOLA** ex Lucy-77 ex Michael M.-70 **Matras S.p.A. di Navigazione** Livorno Italy	**908** 432 1 260	RI (GL) ✠Classed LR until 8/66	**1954**-8 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1026) 60,30 9,33 4,890 55,50 9,30 5,74 P 14,1 Trunk 27,2 F 9,8 1 dk RW	**M Tanker** 10 Ta ER L.1 457	Oil 4SA 6Cy. 385 × 580 with sr gearing 597kW (800bhp) Masch. Kiel A.G. Kiel Gen 2 × 30kW 110V d.c. Fuel 142,0t (d.o.) 10kn
5269170	**PALMARES** **E. Dreher y Cia.** Porto Alegre Brazil	**224** 172 —		**1928** Kohlbrand-Werft—Ham *39,14* 6,28 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 175 × 260 Bohn u. Kahler Kiel
5060706 DIPR Df Esd Gc Rdr RTm/h/v	**PALMAS** ex Cap Palmas-79 ex Dafne-69 ex Cap Palmas-68 ex Bertioga-58 **Reederei m.s. 'Cap Palmas' G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**6 635** 3 667 10 428 **8 943** 5 082 12 728	GL	**1957** Kieler Howaldtswerke A.G.—Kiel (1049) 151,42 18,95 8,078/9,094 140,67 18,90 12,02 F 25,0 1 dk & S dk RW	**M General Cargo** OSD/CSD 5P 5 Ho 15,0 15,7 17,3DT 18,2 21,1 18,9 7 TwD ER G.11 917 B.10 935 In.4 480 5 Ha (10,2 9,4 8,7 12,4 12,4 × 8,0) ER 14W Der 1(30) 16(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel 2 215,0t (hvf) 15,75kn
5096341 ICAP 446 Df Esd Gc Rdr RTm/v	**PALMAVERA** ex Eastwood-69 **Petrolchimica S.p.A. di Navigazione** Cagliari Italy	**1 598** 840 2 830	RI ✠Classed LR until 5/69	**1960**-10 Ailsa SB. Co. Ltd.—Troon (503) *91,60* 11,74 5,296 85,37 11,71 6,18 1 dk RW rf 152 conv General Cargo 69	**M Tanker** 8 Ta ER L.3 833	Oil 2SA 8Cy. 318 × 470 with flexible coupling & sr gearing 847kW (1 135bhp) H. Widdop & Co. Ltd. Keighley Gen 3 × 90kW 220V d.c. Fuel 130,0t (d.o.) 10,5kn
7017117 DCYX Esd Rdr RT	**PALMER ORT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**132** — 54	DSRK	**1969** VEB Schiffswerft "Edgar Andre"-—Magdeburg (2831) 26,45 8,03 2,912 23,07 7,60 3,51 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller 10kn
5080354 HO-9216 Df Esd RT	**PALMETTA** ex Mini May-75 ex Corona-74 **Cia. de Navegacion Palmetta** Panama Panama	**386** 200 460	BV	**1957** Schps. Hijlkema—Martenshoek (2/63) 47,99 7,78 2,845 43,29 7,65 3,15 1 dk RW	**M General Cargo** G.717 B.676 2 Ha (each 10,9 × 5,3) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 24,5t (d.o.) 8,5kn
7619886 WYZ4 091 274005	**PALMETTO** ex Nazareth **Manatee Tug & Barge Lines Inc.** Tampa, Fl United States of America	**252** 171 —		**1957** Bethlehem Stl Co., S.B. Div.—Staten Id. *30,00* 8,01 — 7,95 4,07 1 dk	**M Tug**	Oil 8Cy. General Motors Corp. Fuel (d.o.)
5282847 5B2226 367242 Df Esd Pfd RT	**PALMGIRL** ex Nano K-76 ex Skaansund-72 ex Vinland-69 ex Portia-66 **Obelisk Shipping Co. Ltd.** Palmyra Shipping Co. Ltd. Limassol Cyprus	T.Mk **473** 221 909 **882** 535 —	**✠100A1** SS 12/73 Str. nav. ice **✠LMC** EL m	**1955**-9 Uddevallavarvet A/B—Udv (146) 65,94 10,22 3,779/4,814 60,20 10,06 6,05 RFD 7,1 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB309t	**M General Cargo** 1 Ho 39,0 ER G.1 873 B.1 708 2 Ha (9,7 17,7 × 4,2) ER Cr 2(3) Der 2(3)	Oil 2SA 8Cy. 310 × 490 746kW (1 000bhp) ✠ NE 4/66 Alpha-Diesel A/S Frederikshavn Gen 2 × 38kW 1 × 18kW 220V d.c. Fuel 101,5t (d.o.) 12kn
			LAID UP — SURVEYS OVERDUE 12/77			
7503972 EAJM Df Esd Rdr RT	**PALMIRA** **Rafel Regueiro Fernandez** La Coruna Spain	**252** 86 200	BV	**1977** Ast. Ojeda y Aniceto S.A.—Aviles (31) 36,86 7,88 3,798 32,01 7,82 3,87 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg
7713204 Df Esd Gc Rdr RT	**PALMIRA TERCERO** **Maritima del Gran Bilbao** Bilbao Spain	**1 295** 822 2 000	BV	**1978** Ast. Balenciaga—Zumaya (289) 67,87 5,501 60,03 12,21 6,23 1 dk	**M General Cargo** 1 Ho G.2 870 1 Ha (3,2 × 5,4)	Oil 4SA 6Cy. 400 × 580 2 089kW (2 800bhp) Deutz Hijos de J. Barreras S.A. Vgo 13kn
5114820 ISEL 3653 Df Esd Gc Pfd Rdr RTm/h/v	**PALMIRA ZETA** ex Ocean Tanker-77 ex Fina Allemagne-75 ex Purfina Allemagne-60 **OMSA Officine Marittima S.p.A** Genova Italy	**12 779** 7 441 20 654	RI ✠LR class withdrawn-Owners' request 10/3/78	**1958**-10 J. Boel et Fils—Tamise/Temse (1345) 170,69 21,95 9,646 164,04 21,85 12,10 P 35,4 B 12,2 F 20,2 1 dk rf nil	**M Tanker** 1 Ho 27 Ta ER G.772 B.640 L.25 832 1 Ha Der 4(5)	Oil 2SA 7Cy. 740 × 1600 6 416kW (8 600bhp) B&W S.A. Cockerill-Ougree Seraing Gen 2 × 325kW 440V 60Hz a.c. Fuel (hvf) 15kn
6509319 ULEE M-28472 Df Esd Gc Rdr RT	**PALMIRO TOLYATTI** **U.S.S.R.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1965** Baltic SB. & Eng. Works—Leningrad 230,54 31,02 11,853 214,00 30,92 15,40 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 778 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
5037151 SYBZ 5946 Df Esd Gc Rdr RTv	**PALMIS** ex Artiba-76 ex Baron Kinnaird-68 **Palmis Shipping Corp. S.A.** Piraeus Greece	T.Mk **5 380** 2 996 — **7 766** 4 524 12 142	**✠100A1** SS 5/76 **✠LMC** EL ct	**1958**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (356) 141,76 18,22 —/8,700 132,87 18,14 11,74 F 13,2 2 dks RW rf nil NS in DT 7BH WB1808t	**M General Cargo** 5 Ho 19,5 19,8 14,4 20,5 20,5 G.16 461 B.15 047 5 Ha (9,8 9,9 9,1 9,9 9,9 × 7,3) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 925,5t (hvf) 13,5kn

7357050 S6HE 376048 Df Esd Gc Pfd Rdr RT	**PALMSTAR CHERRY** **Palm Star Lines Pte. Ltd.** Singapore Singapore	**51 502** 35 898 96 530	 NK	**1976** Jurong Shipbuilders Pte. Ltd.—Sng (1013) 243,01 14,501 230,03 40,01 19,82	**M Tanker** Mchy.aft In.121 270	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. 15,5kn
7357048 S6EE 375886 Df Esd Gc Pfd Rdr RT	**PALMSTAR ORCHID** **Palm Star Lines Pte. Ltd.** Singapore Singapore	**51 502** 35 898 96 530	 NK	**1976** Jurong Shipbuilders Pte. Ltd.—Sng (1012) 242,98 14,479 230,00 39,98 19,79 F 16,2 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 13 615kW (18 250bhp) Sulzer Ishikawajima-Harima Hvy Ind. 15,5kn
6824290 HPYL 7107- PEXT Df Esd Gc Pfd Rdr RT	**PALMY STAR No. 3** ex Orient Maru No. 2-77 **Palmy Inc.** Panama Panama	**349** 138 —		**1967** Niigata Eng. Co. Ltd.—Niigata (753) 50,83 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 253kW (1 680bhp) Niigata Eng. Co. Ltd. Niigata
6712241 5LGY 5579 Df Esd Gc Pfd Rdr RTm/h/v	**PALMYRA** ex Caleo-76 ex Thorskog-73 **Tanker Ventures Corp. Ltd.** Monrovia Liberia	**47 080** 35 956 103 097	 NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (771) 271,28(BB) 39,02 14,117 261,04 38,99 18,60 F 22,6 1 dk RW rf 203	**M Tanker** 14 Ta ER L.118 951 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn Gen 1 × 650kW 2 × 620kW 440V 60Hz a.c. Fuel 5 486,5t (hvf)-79,5pd 16kn
5185855 SWVL Df Esd Gc Rdr RTm	**PALMYRA** ex Kersten Miles-71 **Myrapal Freighters Corp.** Andros Greece	**5 370** 3 029 — **7 945** 5 260 10 618	**✠100A1** SS 3/75 Str. nav. ice **✠LMC** EL ct 2⅛"SQ	**1958**-12 Luebecker Flender Werke AG. —Luebeck-Siems (496) 151,72 18,50 —/7,855 139,40 18,41 11,26 F 12,8 2 dks RW rf 76• Coll BH to U dk 6 to 2nd dk WB2551t incl. DTm494t	**M General Cargo** OSD/CSD 5 Ho 18,8 21,0 19,5 ER 21,0 21,1 G.17 467 B.15 845 5 Ha (stl) (12,5 14,1 12,6 ER 14,1 14,1 × 7,0) 10W Der 1(15) 10(3-5)	Oil 2SA 5Cy. 700 × 1200 2 492kW (3 340bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB 0,89N/mm² (128lbf/in²) Gen 2 × 180kW 1 × 120kW Fuel 812,0t (d.o.) 12,75kn
5018947 OXYG Df Esd RT	**PALMYRA** ex Anne Marie-64 **Albert H. Petersen P/R** Abenra Denmark	**298** 171 442	 GL	**1957** Werft Nobiskrug—Rendsburg (601) 45,57 8,08 2,591 41,61 8,01 2,90 P 11,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho 27,0 ER G.630 B.596 1 Ha (19,9 × 5,4) ER 2W Der 2(1,25)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 9,5kn
5269247 EAOK 174	**PALOMA** ex Volcano-47 **Francisco Brito Placeres y otros** Vigo Spain	**377** 168 566		**1944** Ast. E. Lorenzo & Cia.—Vgo *40,03* 6,71 ... ... 1 dk	**Wood S General Cargo**	C 2Cy. 279 & 610 × 410 .... Fuel (o.f.)
5299307 DFLS Df Esd RT	**PALOMA B** ex Anna Oltmann-76 ex Ronald-65 **Ewald und Rosemarie Bebber** Hamburg Federal Republic of Germany	**293** 143 453	 GL	**1950** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (21) 42,58 7,55 3,201 3,31 P 9,2 F 4,6 1 dk RW	**M General Cargo** 1 Ho 23,4 ER G.595 B.562 1 Ha (19,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kl Fuel 12,0t 8,5kn
7234349 EGGC Df Esd Gc Rdr RTm/h/v	**PALOMA DEL MAR** **Lineas Asmar S.A.** Bilbao Spain	**65 113** 50 472 117 799	 BV	**1972** Empresa National "Bazan"—El Ferrol (146) 263,99 16,688 249,99 39,98 22,48 P 48,5 F 21,7 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho each 21,0 ER G.146 282 B.131 461 9 Ha (each 13,1 × 19,5) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Ast. Espanoles S.A. Manises Gen 2 × 600kW 1 × 450kW 440V 60Hz a.c. Fuel 7 671,0t (hvf)-91,5pd 16kn
7375387 3FWN 4649-74 Df Esd Gc Pfd Rdr RT	**PALOMA I** **Royal Melody Corp. S.A.** Panama Panama	**3 287** 2 309 5 945	 NK	**1974** Oshima Dock K.K.—Yoshiumi (554) 101,02 16,26 6,579 94,98 16,21 8,21 P 19,9 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (27,9 29,4 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubish Kobe Hatsudoki K.K. Kob Fuel 576,0t (hvf)-13,0pd 12,75kn
5111359 WH3163 271869 Esd Rdr	**PALOMAR** ex F. R. Hauber-71 **Pacific Towboat & Salvage Co.** San Diego, Ca United States of America	**147** 99 —		**1956** Gulfport S.B. Corp.—Pt. Arthur (682) 7,73 3,366 28,96 7,68 3,76	**TM Tug**	4 Oil 2SA each 6Cy. 127 × 142 geared to 2 sc. shafts NE 70 Caterpillar Tractor Co. Peori
6504826 TKTJ 3955 Df Esd Pfd Rdr RT	**PALOMETE** **Robert Le Goff & Cie.** Lorient France	**179** 60 —	 BV	**1965** S.I.C.C.Na.—St. Malo (70) 31,78 7,27 27,34 7,22 3,61 1 dk	**M Fishing** Side-Trawler Ref 2 Ho ER In.123 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Valencienne Fuel (d.o.) 11,5kn
5269261 WB2545 244144	**PALOS VERDES** ex Saturn-61 **Wilmington Transportation Co.** Los Angeles- United States Long Beach, Ca of America	**146** 99 —	 (AB)	**1943** George Lawley & Son Corp. —Neponset (1299) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Fuel 71,0t
7040205 UBKX M-24754	**PALTUS** **U.S.S.R.** Riga U.S.S.R.	**508** 174 298	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 10,5

7636951 DJCV Esd Rdr	**PALUCCA** **Kurt Paulsen** List Federal Republic of Germany	**191** 127 40	GL	**1977** Husumer Schiffsw.—Husum (1420) 31,78 6,56 1,601 27,46 6,51 2,82 2 dks	**M Ferry** 275P	Vee Oil 12Cy. 142 × 160 388kW (520bhp) Klockner-Humboldt-Deutz Kln Thw. thrust propeller fwd 10,5kn
6806262 GYCJ 335692 Df Esd Gc Pfd Rdr RT	**PALUDINA** ex Urshalim-73 **Shell Tankers (U.K.) Ltd.** London United Kingdom	**15 385** 11 523 25 539	**✠100A1** SS 8/77 oil tanker **✠LMC** EL G† 2⅜"U3	**1968**-4 Verolme Dok & Schpsb. —Rozenburg (776) 175,17(BB) 22,84 10,110 167,01 22,81 13,42 P 24,7 F 14,7 1 dk rf nil 10BH WB10450t	**M Tanker** Bitumen 20 Ta ER L.35 136 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Verolme Machfbk. Ijsselmonde 2 WTAuxB primary 3,25N/mm² (470lbf/in²) secondary 1,47N/mm² (213lbf/in²) e(ex.g) 1,47N/mm² (213lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 404,0t (hvf)-37,0pd 15,25kn
6409442 OGJU 26 Df Esd Gc Pfd Rdr RTv	**PALVA** **Neste O/Y** Naantali/ Nadendal Finland	**11 136** 4 157 16 515	**✠100A1** CS 6/74 oil tanker Ice Class 1 **✠LMC** EL f† 2⅜"SQ	**1964**-10 Rauma-Repola Oy—Rauma/Raumo (142) 163,99 20,07 9,176 151,95 20,02 11,69 P 29,9 1 dk rf 76 8BH WB5813t incl. 4305t in clean ballast tanks DTf1250t	**M Tanker** 18 Ta ER L.17 670 Der 1(3)	Oil 2SA 8Cy. 630 × 1300 4 961kW (6 650bhp) A/B Gotaverken Got 3 AuxB (2 o.f. 1 ex.g) 1,28N/mm² (185lbf/in²) Gen 2 × 816kW 2 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 263,0t (hvf)-24,5pd 14,5kn
6813306 YBSZ Df Esd RT	**PALWA NIRMALA** **Government of Indonesia** Rumah Sakit (Hospital) Ambon Indonesia	**169** 76 —		**1968** Ruhrorter-Schiffs. u. Masch. —Duisburg (427) 33,69 6,20 1,397 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 336kW (450bhp) Klockner-Humboldt-Deutz Kln
7733620 Df Esd Gc Rdr RT	**PALYASSAARE** **U.S.S.R.** U.S.S.R.	**635** 199 395	RS	**1978** .............U.S.S.R. 54,82 9,96 4,111 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.14 126 3 Ha (each 1,5 × 1,6) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7227372 WZH4 093 540992 Df Esd Gc Pfd Rdr RT	**PAM ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**158** 107 —	AB	**1972** McDermott Shpyd Div.—Morgan City (174) 5,004 40,42 10,37 5,57 F 13,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 100kW Fuel 470,5t (d.o.)
5051559 ZTZJ 350773 Df Esd Pfd Rdr RTm/h	**PAM ARLENE D** ex Nelly Jetske-76 ex Wagram-74 ex Bressay Bank-66 **Chapman's Peak Fisheries (Pty.) Ltd.** Cape Town South Africa	**398** 132 —	(NV) ✠Classed LR until 29/4/77	**1960**-12 Stocznia Polnocna—Gdk (B21/06) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side-Trawler Ref Ice strengthened 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 029kW (1 380bhp) MAN Ch. & At. Aug. Normand Le Havre Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 112,0t (d.o.) 14kn
7307720 WYZ2 433 509492	**PAM BAY** **Max Carlson** Coos Bay, Or United States of America	**119** 72 —		**1966** ....Fort George Island, Fl *20,30* 6,15 3,69	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5135410 SYSI 6048 Df Esd Gc Rdr RTm/v	**PAMBOLA** ex Queensland-76 ex Greathope-64 **Bahia Shipping Enterprises Corp.** Piraeus Greece	**2 750** 1 454 3 744	✠Classed LR until 15/10/76	**1958**-8 Austin & Pickersgill Ltd.—South Dock, Sunderland (434) 102,42 13,77 5,500 96,02 13,72 6,61 P 23,8 F 8,6 1 dk RW rf 76	**M General Cargo** 4 Ho 15,2 14,6 15,2 14,6 ER G.4 998 4 Ha (stl) (9,2 × 7,6) (10,4 10,4 10,4 × 8,8) ER 4W Der 4(5)	Oil 2SA 7Cy. 480 × 700 1 567kW (2 100bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Sld Gen 2 × 80kW 2 × 60kW 220V d.c. Fuel 223,5t (d.o.) 12kn
5269297 THZR Df Esd Rdr RT	**PAMBRE** **Societe Industrielle des Peches au Cameroun (S.I.P.E.C.)** Douala Cameroon	**523** 219 —	BV	**1961** Ast. Construcciones S.A.—Vgo (32) *44,96* 8,23 4,344 8,21 4,75 1 dk RW	**M Fishing** Side-Trawler Ref 2 Ha (each 1,9 × 1,2)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 65 Klockner-Humboldt-Deutz Kln Fuel 20,5t (d.o.) 12kn
7400326 OIDS Df Esd Gc Pfd Rdr RT	**PAMELA** **A/B O/Y Gustav Paulig** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**16 999** 11 624 30 242	**✠100A1** Strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL G† 2⅜"U3	**1976**-9 Ast. Espanoles S.A.—Sev (191) 189,44 22,86 10,643 178,01 22,79 14,61 P 6,4 F 17,7 1 dk rf nil DK in way of all holds NS 9BH WB13544T incl. comb. btm & STs in holds 3301T topside tanks in holds 3603T & No.4 hold 5090T	**M Bulk Carrier** 7 Ho 21,4 19,2 18,5 18,5 18,5 19,2 19,2 ER G.39 981 7 Ha (stl) (each 13,3 × 11,0) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 168,5t (d.o.) 1 895,0t (hvf) 15kn
7718369 7KQL 122478 Df Esd Gc Pfd Rdr RT	**PAMELA** Namikata, Ehime Pref. Japan	**9 726** 6 727 15 800	NK	**1978** Kochi Jukogyo—Kochi (2025) 9,002 133,74 21,81 12,22 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 520 × 900 5 968kW (8 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 14kn
7307732 WA5003 244142	**PAMELA JEAN** ex Mary Ruby ex Fleetwood **Gary K. Wilson** Juneau, Ak United States of America	**119** 59 —		**1943** ....San Francisco, Ca *23,84* 7,29 2,77	**Wood M Fishing**	Oil 325kW (435bhp) .... Fuel (d.o.)

5117066 HO-4964 7114- PEXT Rdr RTm/v	**PAMELA JOY** ex Flying Dipper-77 **Nautilus Continental Lines S.A.** Panama Panama	**256** 0 51	**✠100A1** tug **✠LMC**	SS 3/75 EL (d) 1$\frac{1}{16}$"SQ	**1958**-4 A. & J. Inglis Ltd.—Glasgow (1615 P) 34,70 9,12 3,741 31,55 8,69 4,09 RW rf 610 BK 127 4BH WB52t **DAMAGED BY FIRE 7/78 — CLASS SUSPENDED**	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,4 × 0,3)	Oil 2SA 7Cy. 340 × 570 with flexible coupling & dr reverse gearing British Polar Engines Ltd. Gen 1 × 45kW 1 × 30kW 220V d.c. Fuel (d.o.)	C
7103057 HP-2887 6227-76 Df Esd Gc Rdr RT	**PAMELA TIDE** ex Lady Pamela-74 **Tidewater Timbo Inc.** Tidewater Inc. Panama Panama	**883** 243 1 050	**✠100A1** Ice Class 3 **✠LMC**	SS 7/76 EL L 1$\frac{1}{4}$"U2	**1971**-6 Verolme Schpsw.—Heusden (836) 55,76 12,17 4,680 50,53 11,89 5,52 F 19,2 1 dk rf nil 4BH WB50t	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Mchy.aft	4 Oil 4SA each 6Cy. 250 × 300 geared t 2 sc. shafts ✠ E (i) made72 fitted11/77 Nydqvist & Holm A/B Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump	Po T
7024914 UURB M-29442 Df Esd Gc Rdr RT	**PAMIR** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 090		RS	**1970** Vyborg Shipyard—Vyborg 121,93 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)	B& Bryan 14,5
7045334 EWCP M-30449 Df Esd Gc Rdr RT	**PAMIR** **U.S.S.R.** Murmansk U.S.S.R.	**3 091** 1 002 2 490		RS	**1970** Okean Shipyard—Oktyabrskoye, Nikolayev 107,52 14,43 6,360 10,42	**D-E Factory Ship** Fish-factory Ref. Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (1,9 × 1,9) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft Controllable pitch propeller	U.S.S 13
5331882 DILM Df Esd Rdr RT	**PAMIR** ex Navigare-77 ex Sleipner II-65 **Partenreederei m.s. 'Pamir'** Emden Federal Republic of Germany	**497** 237 811		GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (172) 57,03 8,77 3,734 50,98 5,57 P 11,0 RQD 19,6 F 7,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 299 B.1 234 2 Ha (10,9 15,0 × 5,4) ER Der 5(3)	Oil 4SA 8Cy. 290 × 420 343kW (460bhp) Masch. Kiel A.G.	K 9,5
5269340 C4BE 374069 Df RT	**PAMIR** **Russell Shipping Co. Ltd.** Jossfield Ltd. Limassol Cyprus	**302** 166 379	**BS*** **MBS***	SS 8/74 CT272 C16	**1950**-1 N.V. Scheeps. "Westerbroek"-—Westerbroek (134) 42,47 7,45 2,769 38,87 7,40 3,05 P 8,0 RQD 2,2 F 5,2 1 dk RW 3BH WB130t	**M General Cargo** 1 Ho 23,6 ER G.538 B.510 2 Ha (6,5 9,9 × 4,5) ER 2W	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) D. & J. Boot "De Industrie" Fuel 26,5t	A 8,5
6511013 HP-3261 Df Esd Rdr RTm/h/v	**PAMIR I** ex Haslach Bewa-75 ex Haslach-71 **Mar Luz S.A.** Panama Panama	**500** 349 1 336		GL	**1965** Atlas Werke A.G.—Bremen (420) 73,44 11,31 3,652 66,02 11,28 6,25 1 dk & S dk	**M General Cargo** OSD 1 Ho 49,8 ER G.2 920 B.2 668 2 Ha (stl) (each 16,7 × 6,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Gen 2 × 28kW 1 × 8kW 220V d.c. Fuel 66,0t (d.o.)-3,5pd	K 11,5
5243798 DCTR Df Esd Rdr RT	**PAMIR II** ex Procyon-76 ex Hontestroom-74 ex Munte-73 **Partenreederei m.s. 'Pamir II'** Rhein-Maas und Seeschiffahrts Kontor G.m.b.H. Emden Federal Republic of Germany	**496** 275 762	**✠100A1** **✠LMC**	SS 1/76 EL i	**1957**-11 N.V. Schpsw. "Foxhol"—Foxhol (102) 56,70 9,05 3,512 51,01 8,91 3,61 P 16,2 F 8,3 1 dk R dk fwd of P16,2m RW rf 51 3 BH WB273T	**M General Cargo** Mchy.aft G.1 090 B.997	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 54,0t	Ap 10
7045578 OYZC D1797 Esd Rdr RTm/h/v	**PAMIUT** **Government of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**722** 172 505		NV	**1970** I/S Orskovs Staalskibsvaerft —Frederikshavn (61) 58,60 11,18 4,198 50,98 11,16 6,96 2 dks BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 1 589kW (2 130bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	13
7351446 IQBT 671 Esd Rdr RT	**PAMMILO** **Nicolo Lisma** Trapani Italy	**199** 81 —			**1974** Cant. Nav. M. Morini & C.—Anc (145) 32,69 7,60 25,71 7,22 3,81 1 dk	**Wood M Fishing** Side-Trawler	Vee Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg	Au
5153527 LQLP Df Esd Gc Rdr RT	**PAMPA ARGENTINA** ex Hollands Diep-70 **Cia. Argentina de Navegacion Intercontinental S.A.C.I.F. (CANISA)** Buenos Aires Argentina	**9 631** 5 793 13 677		BV	**1961** N.V. Schps. & Mfbk. "De Biesbosch"-—Dordrecht (393) 155,02 19,41 9,037 142,42 19,36 12,04 2 dks RW rf nil	**M General Cargo** 5 Ho 19,5 23,0 22,0 21,0 21,4 G.20 190 B.19 425 5 Ha (each 13,0 × 8,0) 12W Der 12(3-5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) N.V. Mch. & Schps. P. Smit, Jr. Gen 3 × 175kW 220V d.c. Fuel 1 062,0t (hvf)	B& R 13,5
5269388 218 RT	**PAMPACRUZ** **Jorge Marengo y Oscar Martinez** Buenos Aires Argentina	**489** 225 823	✠Classed LR until 1/65		**1929**-4 Rotterdamsche D.D. Maats. N.V. —Rotterdam (155) 63,71 9,48 3,506 60,36 9,45 3,81 RQD 18,6 Trunk 33,6 F 8,3 1 dk R	**M Tanker** 16 Ta ER L.900	Oil 4SA 6Cy. 460 × 900 507kW (680bhp) N.V. Werkspoor Fuel 32,5t-3,0pd	An 10
5269390 Df Esd Rdr	**PAMPANO** **Government of the Republic of the Philippines** Manila Philippines	**113** 17 —			**1960** Towa Zosen Tekkosho—Smk 30,71 5,80 2,286 26,98 5,74 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 220kW (295bhp) Akasaka Tekkosho Fuel 18,5t	Ya C

7517155 JJEF 119159 Df Esd Gc Pfd Rdr RT	**PAMPAS** **Mitsui Shintaku Ginko K.K.** Tokyo Japan	**15 727** 9 272 26 236	NK	**1976** Koyo Dockyard Co. Ltd. (721) 177,20 22,84 10,592 164,93 22,81 14,61 P 29,3 F 13,5 1 dk	**M Bulk Carrier** Vehicles Mchy.aft G.31 254 B.29 473 4 Ha (stl) (15,3 × 9,0) (27,2 27,2 × 9,0) (15,1 × 9,0) Der 6(15)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Ishikawajima-Harima Hvy Ind. Aio 14,5kn
7395234 OIDQ 1572 Df Esd Gc Pfd Rdr RT	**PAMPERO** **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**19 999** 13 737 34 996	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice class 3 **✠LMC** **UMS** EL H† $2\frac{7}{16}$"U3	**1977**-1 Ast. Espanoles S.A.—Sev (187) 196,02(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB15657T incl. comb btm & STs in Nos. 1, 2, 3, 4 & 7 holds 4078T Topside tanks in all holds 3877T No. 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 551,5t (hvf)-35,5pd 15,25kn
7124726 DGOG Df Esd Gc Rdr RTh	**PAMPERO** ex Nopal Pampero-77 ex Schirokko-75 **Partenreederei m.s. 'Schirokka'** Hugo Stinnes Zweigniederlassung Hamburg Hamburg Federal Republic of Germany	T.Mk **2 806** 1 938 5 883 **4 734** 3 368 7 434	GL	**1972** Orenstein Koppel & Luebecker —Luebeck (687) 116,72(BB) 17,25 6,528/7,506 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho ER G.10 665 B.10 012 C.Ho 134/20' C.Dk 90/20' 3 Ha (stl) (12,9T × 6,1) (19,5 19,5 × 10,5) ER 10W Der 2(35) 6(5-10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 290kW 1 × 155kW 400V 50Hz a.c. Fuel 439,0t (hvf) 15,5kn
7503427 RT	**PAMPERO** **Rio Lujan Navegacion S.C.p.A.** Argentina	**300** — —		**1977** Principe, Menghi y Penco S.A. —Buenos Aires (79) ... ... 28,73 8,64 4,25 1 dk	**M Tug**	Oil ....
5269429 TPNZ 5600 Df Esd Pfd RT	**PAMPERO** **Alfred Morvant** Lorient France	**167** 43 300	BV	**1956** At. & Ch. de la Manche—Dieppe (C1135) 33,56 6,51 29,49 6,48 3,71 1 dk	**M Fishing** Side-Trawler 3 Ha (0,9 0,9 × 0,9) (0,8 × 0,8) Der 1(2)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Kln Fuel 42,5t (d.o.) 12,25kn
5172937 LQHE Df Esd Gc Rdr RTm/v	**PAMPERO I** ex Johannes Fritzen-75 **Del Bene Ultramar S.A.** Buenos Aires Argentina	**19 034** 11 086 38 572	GL (AB)	**1962** A.G. "Weser"—Bmn (1338) 214,33 27,44 11,062 189,82 27,41 14,51 P 53,1 F 18,6 1 dk RW rf nil	**S Ore Carrier** 4 Ho 28,1 34,2 34,2 27,9 ER G.18 466 8 Ha (stl) (9,9 11,5 11,5 11,5 11,5 11,5 11,5 9,9 × 9,5) ER Der 2(2)	2 S Turb dr geared to sc. shaft 9 474kW (12 700shp) A.G. "Weser" Bmn Gen 2 × 600kW 2 × 125kW 450V 60Hz a.c. Fuel 4 329,5t (o.f.) 15,75kn
5269431 SHIF 10759 Esd Rdr	**PAMPUS** **Norrkopings Stad (Hamndirektoren)** Norrkoping Sweden	**206** — —	**✠100A1** SS 7/75 tug Norrkoping Harbour and adjacent Archipelago service Str. nav. ice **✠LMC** EL (c) $\frac{15}{16}$"	**1958**-1 A/B Asi-Verken—Amal (40) 28,78 8,06 3,988 26,27 8,01 4,50 5BH WB28t	**M Tug/Icebreaker** 150P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Thn Gen 2 × 90kW 220V Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd 12,5kn
7031981 USPB M-30574 Df Esd Gc Rdr RT	**PAMYAT LENINA** **U.S.S.R.** Nakhodka U.S.S.R.	**13 733** 7 550 19 985	RS	**1970** Stocznia im. Komuny Paryskiej—Gdy (B72/08) 177,27 22,46 9,373 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.27 216	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16kn
6414887 UJYY M-20927 Df Esd Gc Rdr RT	**PAMYAT 26 KOMISSAROV** **U.S.S.R.** Novorossiysk U.S.S.R.	**3 821** 2 002 4 090	RS	**1959** G. Dimitrov Shipyard—Varna 131,07 16,01 3,925 115,02 15,93 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 096 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
6806274 UMTE M-24638 Df Esd Gc	**PAMYATI KIROVA** ex Horace Bushnell-43 **U.S.S.R.** Murmansk U.S.S.R.	**8 491** 4 912 7 000		**1943** Bethlehem-Fairfield—Bal (2243) 134,02 17,73 8,141 127,34 17,68 11,43 2 dks RW conv General Cargo 56	**S Fish Carrier** Ref 3 Ho ER 2 Ho In.7 475 5 Ha (5,3 5,1 5,3 × 6,1) ER (5,1 5,3 × 6,1) 8W Der 8(5)	C 4Cy. (2) 520 & (2) 1100 × 1150 & LP turb with hydraulic coupling NE 55 Sweden 10kn
5269467 KQLR 247791 Df Esd Gc	**PAN AMERICAN VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V746) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5116725 ABBI 4794 Df Esd Gc Rdr RTh	**PAN ANTILLES** ex Floridian-74 **Pan Antilles Shipping Co.** Monrovia Liberia	**1 557** 860 2 667	AB	**1960** Maryland S.B. & D.D. Co.—Bal (135) 110,27 15,93 4,846 103,94 15,85 5,19 1 dk & S dk rf 152 conv General Cargo —	**TM General Cargo/Container Ship** OSD Fixed-guides 6P 1 Ho 103,0	2 Oil 4SA each 8Cy. 432 × 533 3 133kW (4 200bhp) Enterprise Eng. & Mchy. Co. S.Fo Gen 2 × 400kW 440V 60Hz a.c. Fuel 158,5t (d.o.) 16kn

6729763	**PAN ASIA**	**9 890**		**1967** Hitachi Zosen—Mukaishima (4196)	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400	
3FXN	ex Zuiyo Maru-73	5 968		141,51 21,82 8,941		5 371kW (7 200bhp)	Sulzer
3860-73	**Mar de Oro Naviera S.A.**	15 531	KR NK	132,01 21,80 12,78	4 Ho ER	Hitachi Zosen	Maizuru
Df Esd	Pan Ocean Bulk Carriers Ltd.			P 25,6 F 9,8 2 dks	G.20 355 B.19 979	Gen 3 × 220kW 450V a.c.	
Gc Pfd	Panama Panama				7 Ha (stl) (11,5 × 9,3) (18,6 18,6 18,6	Fuel 991,5t	14,25kn
Rdr					18,6 17,9 17,9 × 7,9) ER		
					Der 10(15)		
7381453	**PAN ASIA COURAGE**	**104 902**		**1975** Hyundai S.B. & Hvy Inds—Ulsan	**S Tanker**	2 S Turb dr geared to sc. shaft	
A8MP		89 237		(7303)		26 856kW (36 000shp)	
5087	**Pan Asia Tanker Services Inc.**	232 999	NK	319,29 53,04 19,609	21 Ta ER	Kawasaki Hvy Ind. Ltd.	Kob
Df Esd	Golden Peak Maritime Agencies			304,99 52,99 25,30	L.287 907	Fuel (o.f.)	16,25kn
Gc Pfd	Ltd.			1 dk	Der 1(25) 1(10)		
Rdr RT	Monrovia Liberia						
6501604	**PAN ASIA DUA**	**3 642**		**1964** Sanoyasu Dkyd Co. Ltd.—Osa (228)	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050	
3FVL	ex Kinsen Maru-73	2 111		105,85 15,65 6,503	6P	2 835kW (3 800bhp)	
4501-74	**Pan Pacific (Panama) S.A.**	5 852	NK	100,01 15,60 8,01	2 Ho ER	Kobe Hatsudoki Seizosho	Kob
Df Esd	Panama Panama			P 28,7 B 6,8 F 16,5 1 dk	G.7 618 B.6 992	Gen 3 × 120kW 440V a.c.	
Gc Rdr				RW	2 Ha (26,0 25,8 × 6,4) ER	Fuel 467,5t (hvf)	13,25kn
					12W Der 2(15) 6(10)		
7620770	**PAN ASIA EMPAT**	**3 792**		**1977** Higaki Zosen—Imabari (181)	**M General Cargo**	Oil 4SA 6Cy. 500 × 800	
6ZZF		2 465		6,701		2 835kW (3 800bhp)	
5883	**Tokyo Carriers (Liberia) Inc.**	6 500	BV	98,61 16,34 8,41	2 Ho 37,4 36,2 ER	Hanshin Nainenki Kogyo	Ko
Df Esd	Monrovia Liberia			P 24,4 1 dk	G.23 737 B.22 397	Gen 3 × 132kW 445V 60Hz a.c.	
Gc Rdr					2 Ha (stl) (27,2 28,5 × 8,3) ER		12,5k
RT					12W Der 2(20) 2(15)		
7620768	**PAN ASIA TIGA**	**3 792**		**1976** Higaki Zosen—Imabari (180)	**M General Cargo**	Oil 4SA 6Cy. 500 × 800	
5MZX		2 465		105,54 6,701		2 835kW (3 800bhp)	
5771	**Australia Carriers (Liberia) Inc.**	6 500	BV	98,61 16,34 8,41	2 Ho 37,4 36,2 ER	Hanshin Nainenki Kogyo	Ko
Df Esd	Monrovia Liberia			P 24,4 1 dk	G.23 737 B.22 397	Gen 3 × 132kW 445V 60Hz a.c.	
Gc Rdr					2 Ha (stl) (27,2 28,5 × 8,3) ER		12,5k
RT					12W Der 2(20) 2(15)		
7371202	**PAN CRYSTAL**	**19 141**		**1974** Tsuneishi Zosen—Numakuma (293)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250	
D7QM	ex Unibulk Pine-78	11 879		179,03 25,46 11,116		8 616kW (11 550bhp)	Sulz
	ex Grand Domain-75	31 972	BV	170,03 25,40 15,02	5 Ho 17,4 27,8 27,9 27,9 27,2	Ishikawajima-Harima Hvy Ind.	A
Df Esd	**Pan Ocean Bulk Carriers Ltd.**			P 35,7 B 21,1 F 18,6 1 dk	ER	Gen 3 × 400kW 450V 60Hz a.c.	
Gc Pfd	Busan South Korea			rf 102	G.40 036 B.38 826	Fuel 1 803,5t (hvf)	15
Rdr					5 Ha (stl) (10,5 17,9 18,1 18,1 18,1		
RTm/h					× 11,8) ER		
					8W Cr 4(-) Der 8(15)		
6902951	**PAN DYNASTY**	**21 836**		**1968** A/S Fredriksstad M/V—Fks	**M Bulk Carrier**	Oil 2SA 8Cy. 760 × 1500	
D7QE	ex Belita-77 ex Viator-74	12 985		193,58 26,27 11,475		7 982kW (10 700bhp)	Gotaverk
	Pan Ocean Bulk Carriers Ltd.	37 238	NV	181,54 26,22 15,35	Str. heavy cargoes Ice Strengthened	A/S Fredriksstad M/V	R
Df Esd	Busan South Korea			P 41,2 F 18,3 1 dk	6 Ho 23,3 21,8 21,8 21,8 21,8	Gen 3 × 495kW 440V 60Hz a.c.	
Gc Rdr				rf nil	21,8 ER	Fuel 340,5t (d.o.) 2 588,0t (hvf)-35,5pd	
RTm/h/v					G.47 022 B.42 124		15
					6 Ha (stl) (15,3 16,1 16,1 16,1 16,1		
					16,1 × 14,0) ER		
					Cr 6(10)		
6907793	**PAN EASTERN**	**10 033**		**1969** Kurushima Dock Co. Ltd.—Imabari	**M Bulk Carrier**	Oil 2SA 6Cy. 700 × 1200	
3FNS	ex Akishima Maru-73	5 846		(431)		5 595kW (7 500bhp)	M
3409-73	**Mar de Oro Naviera S.A.**	16 103	KR NK	145,50 21,82 8,535	Str. heavy cargoes	Kawasaki Dkyd Co. Ltd.	K
Df Esd	Panama Panama			136,02 21,80 11,51	Mchy.aft	Fuel 1 191,0t-24,0pd	14,25
Gc Pfd				P 26,6 F 10,1 1 dk	G.20 627 B.20 194		
Rdr				RW	4 Ha (15,0 × 7,6) (19,7 19,7 19,7 ×		
					10,5)		
					Der 4(15)		
7401631	**PAN FORTUNE**	**18 736**		**1975** Tsuneishi Zosen—Numakuma (297)	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600	
D7RI	ex Nissan Maru-78	11 840		179,00 25,40 11,151		8 654kW (11 600bhp)	B&
	Pan Ocean Bulk Carriers Ltd.	31 775	NK	170,01 25,38 15,50		Mitsui Zosen	T
Df Esd	Busan South Korea			P 29,9 F 12,8 1 dk	G.40 009 B.38 810	Fuel 1 983,5t-42,0pd	15
Gc Rdr					5 Ha (stl) (10,5 17,9 18,1 18,1 18,1		
RT					× 11,8) ER		
					Der 5(25)		
7371214	**PAN GLORIA**	**17 143**		**1974** Tsuneishi Zosen—Numakuma (295)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250	
D7RH	ex Unibulk Fir-78	11 700		179,03(BB) 25,46 11,177		8 616kW (11 550bhp)	Su
BM43	ex Grand Wisdom-75	31 972	BV	170,03 25,40 15,50	5 Ho 17,4 27,8 28,0 28,0 27,2	Ishikawajima-Harima Hvy Ind.	A
729	**Pan Ocean Bulk Carriers Ltd.**			1 dk	ER	Gen 3 × 400kW 450V 60Hz a.c.	
Df Esd	Busan South Korea				G.40 037 B.38 826	Fuel 1 783,0t (hvf)	1
Gc Pfd					5 Ha (stl) (10,5 17,9 18,1 18,1 18,1		
Rdr					× 11,8) ER		
RTm/h					Cr 4(15)		
5122750	**PAN GLORY**	**1 130**		**1962** Imabari Zosen—Imabari (96)	**M Tanker**	Oil 4SA 6Cy. 380 × 540	
H3OJ	ex Fujihisa Maru-76	614		71,10 10,47 4,954		985kW (1 320bhp)	
6497-	**Euro-Asian Line (Panama) S.A.**	2 057	KR	64,98 10,39 5,44	4 Ta ER	Makita Tekkosho	Takam
PEXT	Panama Panama			1 dk	L.2 207	Gen 2 × 15kW 115V d.c.	
Rdr RT				RW		Fuel 77,0t-4,5pd	10
7425376	**PAN JIN HAI**	**6 051**		**1976** Kochiken Zosen—Kochi (593)	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050	
	ex Kwong Ta-78	4 118		149,03 18,34 7,767		4 625kW (6 200bhp)	Mitsu
	China Ocean Shipping Co.	10 029	NK	138,59 18,31 9,91	4 Ho 22,1 21,7 21,7 21,7 ER	Akasaka Tekkosho	
Df Esd	China			P 14,7 F 7,1 1 dk	G.13 036 B.12 450	Fuel (hvf)	13
Gc Pfd					4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9)		
Rdr RT					ER		
					4W Der 2(20) 2(15)		

7222451 6MIT BM35 867 Df Esd Gc Pfd Rdr RTm/v	**PAN KOREA** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**11 323** 7 098 19 060	AB KR	**1972** Korea SB. & Eng. Corp.—Busan 155,00 22,84 9,164 146,01 22,81 12,50 P 28,1 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.22 659 B.21 768 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER 12W Der 4(20)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Hitachi Seisakusho Hitachi Gen 3 × 272kW 445V 60Hz a.c. Fuel 1 358,5t (hvf) 14,75kn
6922119 D7SB BM43 858 Df Esd Gc Pfd Rdr RTm/h/v	**PAN LIBERTY** ex Lancelot-78 ex Verona-75 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**22 330** 15 306 38 914	NV	**1969** Oresundsvarvet A/B—Lkr (224) 199,96 27,08 11,170 192,39 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 22,4 16,1 27,1 16,1 25,3 16,1 ER G.46 432 B.43 540 7 Ha (stl) (9,9 14,9 9,9 14,9 9,9 14,9 9,9 × 12,4) ER Cr 6(10)	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Got Gen 3 × 410kW 440V a.c. Fuel 284,5t (d.o.) 1 910,0t (hvf)-41,5pd 14,5kn
6616540 D7SD BM43 896 Df Esd Gc Pfd Rdr RT	**PAN PACIFIC** ex Hoegh Marlin-74 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**16 033** 8 534 25 040	NV	**1966** Osaka Zosensho—Osaka (240) 178,52 22,86 10,389 168,00 22,81 14,10 P & B 40,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,9 20,4 20,4 20,4 20,4 20,4 ER G.28 908 B.28 425 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER Der 12(12)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Maizuru S.B. & E. Co. Ltd. Maizuru Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 661,0t (hvf)-35,5pd 15kn
7230422 WYZ8 776 544842 Df Esd Gc Rdr	**PAN PACIFIC** **CHB Foods Inc.** Pan Pacific Fisheries San Diego, Ca United States of America	**999** 466 —		**1972** Campbell Industries—San Diego (87) 66,50 12,86 61,65 12,20 5,87	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 2 686kW (3 600bhp) General Motors Corp. La Grange
6711376 Df Esd Gc Rdr RTm/h/v	**PAN SHAN** ex Inge Kruger-77 ex Cap Doukato-77 ex Inge Kruger-75 ex Thessalia-70 ex Inge Kruger-67 **China Ocean Shipping Co.** China	T.Mk **2 535** 1 411 3 350 **4 173** 2 519 6 070	GL	**1967** Jos. L. Meyer—Papenburg (540) 110,50 16,24 —/7,570 99,57 16,21 10,01 2 dks	**M General Cargo** 3 Ho 15,1 27,0 26,3 ER G.8 891 B.8 249 3 Ha (stl) (7,9 17,8comb. 17,8comb. × 8,0) ER 10W Der 1(37) 2(10) 8(3-5)	Oil 2SA 6Cy. 520 × 960 2 909kW (3 900bhp) Fiat Borsig A.G. Bln Fuel 406,5t (hvf) 16,25kn
6618158 Df Esd Pfd Rdr	**PAN STAR** ex Banario-74 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**9 381** 6 039 16 662	BV	**1966** Sanoyasu Dockyd Co. Ltd.—Osa (246) 147,50 20,81 8,992 140,01 20,50 12,55 P 42,7 1 dk	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.20 702 B.19 740 5 Ha (9,6 18,3 9,6 18,3 9,6 × 8,9) ER 14W Der 4(13) 4(9) 6(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob 14kn
6502672 D7QQ BM43 567 Df Esd Rdr RT	**PAN TRADER** ex Crystal Take-73 ex Kyokai Maru-72 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 451** 2 085 5 748	KR (NK)	**1964** Mitsubishi Hvy. Ind.—Smk 106,28 15,45 6,554 98,00 15,40 8,21 P 21,7 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.7 562 B.6 956 3 Ha (12,5 22,3 13,6 × 6,6) ER Der 2(15) 6(10)	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho Tok Gen 2 × 120kW 445V d.c. Fuel 332,0t-13,5pd 12kn
7800655 9V2785 381352 Rdr RT	**PAN UNITED 9** **Unifor Shipping (Pte.) Ltd.** Singapore Singapore	**129** 17 —	AB	**1977** Hiap Soon Civil Eng. & Const. Co. (Pte.) Ltd.—Singapore (P9) ... ... 23,53 6,51 3,03 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co.
6721084 D7SF BM43 965 Df Esd Gc Pfd Rdr RTm/h/v	**PAN WESTERN** ex Norseman-75 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**29 195** 17 184 52 225	NV	**1967** Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1329) 213,37 29,32 12,751 202,42 29,27 17,23 P 40,3 F 17,1 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,6 20,1 18,2 20,1 18,2 20,1 18,2 20,1 ER G.60 497 8 Ha (stl) (9,7 × 10,3) (12,8 10,6 12,8 10,6 12,8 10,6 12,8 × 13,7) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 251,5t (hvf)-44,5pd 16,25kn
5112913 HO-3521 7079-VI Df Esd RT	**PAN I** ex Favoriet-77 **Primera Andaluza Navegacion S.A.** Panama Panama	**500** 290 803	BV	**1957** Schps. "Hoogezand" J. Bodewes —Bergum (79) 54,56 8,59 3,658 49,08 8,51 4,14 1 dk RW	**M General Cargo** G.1 026 B.922 2 Ha (each 12,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 53,0t (d.o.) 11kn
5010880 SZRL 2555 Df Esd Gc Rdr RT	**PANAGHIA** ex Westco-Panama-67 ex Algerie-65 ex Yomoe-60 ex Black Tomoe-55 ex Tomoe-52 **Petfot Shipping Co. Ltd.** P. Rossis Maritime Co. Ltd. Piraeus Greece	**5 170** 2 745 7 220	BV	**1951** Werf De Noord—Alb (625) *126,38* 18,01 7,214 121,93 17,96 10,90 F 28,1 1 dk & S dk	**M General Cargo** OSD Ref G.13 652 B.12 450 In.228 5 Ha (8,9 14,1 5,9 12,1 7,4 × 6,9) Der 1(53) 1(20) 2(10) 12(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Win Gen 3 × 240kW 220V d.c. Fuel 123,0t (d.o.) 833,0t (hvf) 15kn
5139519 SVRD 123 Df Esd Gc Rdr RTm	**PANAGHIA LOURION** ex Hadjitsakos-72 **Georgian Shipping Enterprises S.A.** Ithaca Greece	T.Mk **7 535** 4 438 — **10 523** 6 342 16 277	✠100A1 SS 9/77 ✠LMC EL ft 2¼"SQ	**1956**-4 A.G. "Weser"—Bmn (1298) 159,01 19,94 —/9,551 147,83 19,89 12,65 F 14,1 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3690t incl. DTm1423t	**M General Cargo** 5 Ho 20,2 23,2 9,3 21,8 22,4 1 TwD 8,5 5 Ha (stl) (10,2 13,2 13,2 11,7 11,7 × 7,0) Der 1(30) 2(10) 2(7,5) 10(5) 1(3)	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel (d.o.) 14,5kn

5381162 2474	**PANAGHIA MYRTIDIOTISSA** ex Vincenzo Ciaravolo-64 **M. Kastrinakis Co. Ltd.** Piraeus Greece	**230** 104 402		**1946** Cant. Nav. S.C.I.A.—Civitanova Marche 34,40 7,17 30,10 4,04 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo	 Gen 7kn
5269534 SZTS Df Esd Gc Rdr RT	**PANAGHIA THEOSKEPASTI** **Casaya Compania Naviera S.A.** Piraeus Greece	**8 228** — 14 376 **10 659** 6 407 16 696	**✠100A1** SS 2/77 **✠LMC** EL ft 2¼"SQ	**1958**-6 Hakodate Dock Co. Ltd.—Hak (233) 158,22 19,74 8,500/9,665 149,64 19,65 12,65 Ba 21,7 F 11,6 1 dk & S dk rf 102 8BH to S dk 1 to 2nd dk WB4322t incl. DTm1130t	**M General Cargo** OSD/CSD 6 Ho ER 6 TwD ER G.23 140 B.21 376 6 Ha (stl) (8,8 9,6 9,6 8,0 9,6 9,6 × 7,7) ER	Oil 2SA 6Cy. 700 × 1200 4 625kW (6 200bhp) Mitsubishi Nippon Hvy Ind. WTAuxB 0,98N/mm² (142lbf/in²) e(ex.g) 1,23N/mm² (178lbf/in²) Gen 2 × 176kW 1 × 170kW 450V 60Hz a.c.	 MAN Yka 14,5kn
5305546 SV3645 4512 Pfd RT	**PANAGHIOTIS** ex Nicos-75 ex Charis-74 ex Meropi-66 ex Saint Bedan-64 **G. Trivelas & Co.** Piraeus Greece	**452** 240 589	HR ✠Classed LR until 4/65	**1937**-3 Scott & Sons—Bowling (341) 49,69 7,80 3,468 47,25 7,78 3,51 RQD 26,3 B 2,2 F 5,8 1 dk R BK 38	**M General Cargo** 1 Ho 28,3 ER G.821 B.694 2 Ha (each 11,4 × 4,7) ER 2W Der 2(2)	Oil 2SA 4Cy. 340 × 570 373kW (500bhp) British Auxiliaries Ltd. Fuel 31,5t (d.o.)	 Gls 10kn
7319591 SXIQ Df Esd Gc Rdr RTm/v	**PANAGHIS VERGOTTIS** **Carlo Izo Shipping Co. Ltd.** Piraeus Greece	**8 953** 6 300 15 139	 AB	**1973** Austin & Pickersgill Ltd.—South Dock, Sunderland (439) 141,00 20,45 8,859 134,17 20,43 11,74 F 18,9 2 dks rf nil	**M General Cargo** 5 Ho 21,5 29,4 11,4 22,9 ER 24,4 G.21 295 B.19 520 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,4) ER (11,3 × 6,6) 10W Der 1(50) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Bros. Ltd. Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 184,5t (hvf)	 Sulzer Win 15kn
5317240 SYFK 41 Esd RT	**PANAGHITSA** ex Spyros K.-73 ex Seabear-66 ex Seebar-66 ex Irak-60 **Emmanuel Dagadakis** Thessaloniki Greece	**381** 256 645	 HR	**1941** Ewald Berninghaus—Koeln-Deutz 46,39 8,03 3,372 7,98 P 8,9 F 8,9 1 dk len 50 & 51	**M General Cargo** 2 Ho G.839 B.779 2 Ha (each 11,4 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 231kW (310bhp) Frd. Krupp A.G. Fuel 24,0t (d.o.)	 Kiel 8,5kn
6809202 SVUO 5733 Df Esd Gc Pfd Rdr RT	**PANAGIA** ex Yanagi Maru-76 **Belbeta Shipping Co. S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**4 399** 3 019 7 319	 NK	**1968** Kurushima Dock Co. Ltd.—Imabari (388) 122,99 17,53 6,833 115,02 17,51 8,21 P 63,4 F 7,1 1 dk RW	**M General Cargo** 3 Ho ER G.10 981 B.10 559 3 Ha (stl) (7,1 × 7,0) (28,5 28,5 × 8,3) ER 19W Der 1(150) 2(20) 4(15) 1(10)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 200kW 450V a.c. Fuel 967,5t-16,5pd	 Sulzer Kob 13,5kn
5424201 SV3668 3418 Df Esd Rdr RT	**PANAGIA** ex Holsatia-69 ex Edmund Halm-63 **A. & M. Gavanosis** Piraeus Greece	**1 295** 623 2 210	 GL	**1952** Gutehoffnungshuette Sterkrade A.G. —Walsum 85,50 12,07 4,604 12,02 6,71 B 15,0 1 dk & S dk RW rf nil	**M General Cargo** OSD 8P 2 Ho each 26,2 ER G.3 860 B.3 489 2 Ha (each 19,2 × 6,0) ER Der 8(5)	Oil 4SA 6Cy. 400 × 460 895kW (1 200bhp) Masch. Augsburg-Nurnberg Gen 2 × 50kW 230V d.c. Fuel (d.o.)	 Aug 12kn
5220849 HO-5560 Df Esd Rdr RT	**PANAGIA** ex Olympios Hermes-77 ex Ovambo-76 ex Marc Laurent V.-68 **P. Panagopoulos** Olympios Zeus Shipping Co. Ltd. Panama Panama	**954** 456 1 497	**100A1** SS 11/77 DTm fish oil or oil FP above 65.5°C. FP & No. 4 DB tank, oilFP above 65.5°C. **LMC** EL M 1$\frac{9}{16}$"U1 **LAID UP — SURVEYS OVERDUE 2/76**	**1957** Schps. L. Smit & Zoon—Kinderdijk (Co360) 82,12 11,92 4,636 74,00 11,80 6,61 RFD 10,7 2 dks rf 152 Coll BH to U dk 4 to 2nd dk WB276t	**M General Cargo** Ref Mchy.aft In.211 2 Ha (each 15,0 × 5,3) Der 1(15) 1(7) 2(5) 4(3)	Oil 4SA 10Cy. 390 × 680 1 567kW (2 100bhp) N.V. Werkspoor Gen 2 × 70kW 220V d.c.	 Ams 14,5kn
5016133 SYXU 28 Df Esd Rdr RT	**PANAGIA** ex Faneromini-75 ex Pelops-72 ex Andenes-64 **Panagiotis Daglas, Ioannis Daglas, Dimitrios Kolyras, Eleftherios Daglas & Theodoros Soukas** Patras Greece	**863** 420 1 428	 NV	**1939** Moss Vaerft & Dokk A/S—Moss (77) 68,41 10,57 4,807 64,17 10,52 P 21,4 F 4,9 1 dk & S dk R rf 152	**M General Cargo** OSD 2 Ho ER G.2 531 B.2 226 3 Ha (5,4 7,3 5,4 × 4,2) ER 6W Der 1(15) 2(4) 4(3)	Oil 4SA 7Cy. 365 × 550 571kW (765bhp) Masch. Augsburg-Nurnberg Gen 2 × 25kW 220V d.c. Fuel 271,5t (d.o.)	 Aug 11kn
5387635 SV3911 Df Esd RT	**PANAGIA** ex Alex ex Jan Ute-72 ex Wera Bohrnsen-65 **Filia Maritime Co. Ltd.** Piraeus Greece	**423** 268 625	 GL	**1951** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (156) 50,53 7,50 3,201 46,03 7,45 3,71 1 dk RW len 56	**M General Cargo** 1 Ho ER G.905 B.855 2 Ha (12,0 12,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.	 Kiel 8kn
5204388 SV3667 2722 Df	**PANAGIA** ex Lavinia Attanasio-65 ex Maj-62 ex Prinses Beatrix-46 **John Hadjimarkos & Co.** Piraeus Greece	**374** 134 447	 HR	**1939** Noord Ned. Schps.—Gro (162) *44,75* 7,01 3,048 41,97 6,91 1 dk R	**M General Cargo** 1 Ho 25,9 G.572 B.550 2 Ha 2W Der 2	Oil 4SA 6Cy. 245 × 400 224kW (300bhp) NE 46 Motorfbk. Bukh A/S Fuel 18,5t (d.o.)	 Kalundborg 8kn
6406177 SYGL 30	**PANAGIA** ex Murter-69 ex Fiorella **Kr. V. Makris** Thessaloniki Greece	**198** 134 300		**1946** Guido Rondolini—Cattolica 34,52 7,47 3,302 28,81 7,37 3,61 1 dk	**Wood M General Cargo** G.408 2 Ha 2W Der 2(1)	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Fuel (d.o.)	 Gen 9kn
5269572 12	**PANAGIA A** **Petros N. Boufis** Chalkis Greece	**113** 83 224		**1946** ....Skopelos 28,99 7,50 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 4Cy. E made58 fitted— Andritz Fuel (d.o.)	

5048289	**PANAGIA CHRYSSOPIGI**	**2 742**			**1945** Eriksbergs M/V A/B—Got (322)	**M General Cargo** OSD	Oil 2SA 9Cy. 500 × 900	
SWGV	ex Swift Skipper-77	1 493			103,82 15,27 7,316		2 141kW (2 870bhp)	B&W
3164	ex Fast Dolphin-74	5 106		NV	96,96 15,22 7,90		Eriksbergs M/V A/B	Got
Df Esd	ex Santa Anthousa-70				1 dk & S dk	G.8 070 B.7 391	Gen 3 × 115kW 220V d.c.	
Gc Rdr	ex Bordabere-68 ex Flensburg-61				rf 203	4 Ha (8,3 10,1 8,0 8,0 × 5,4)	Fuel 591,5t (d.o.)	13,5kn
	ex Atomena-55					8W Der 1(15) 8(5)		
	Aegean Glow Inc.							
	Piraeus Greece							

5269584	**PANAGIA FANEROMENI**	**118**			**1948** ....Syros	**Wood Aux M General Cargo**	Oil 4DA 4Cy.	
		61			27,49 8,28	Mchy.aft	187kW (250bhp)	
297	**Spyridon Katapodis & Co.**	244			... ...		Klockner-Humboldt-Deutz	Kln
	Syra Greece				1 dk		Fuel (d.o.)	

5298597	**PANAGIA IMBROU**	**500**	**✠100A1**	SS 4/75	**1957**-11 Schpsw. "De Beer"—Zaandam	**M General Cargo**	Oil 4SA 8Cy. 290 × 420	
SV4585	ex Swanny-G-77 ex Roelof Jan-70	271			(1172)		388kW (520bhp)	
6589	**Marina M. Koutrouba**	833	**✠LMC**		57,84 8,95 3,474	1 Ho 34,9 ER	Masch. Kiel A.G.	Kiel
Df Esd	Piraeus Greece			EL i	51,90 8,81 3,87	G.1 033 B.929	Fuel 45,0t	10,5kn
RT					P 12,5 F 8,0 1 dk	2W Der 2(3)		
					RW rf 51			
					3BH WB208t			

REPAIRS REQUIRED — CLASS SUSPENDED 8/2/78

7405699	**PANAGIA K**	**500**			**1975** Anastassiades, D.C. & A. Ch.	**TrM Ferry**	3 Oil each	
SV2479		—			Tsortanides—Perama (81)		403kW (540bhp)	Daimler
4985	**K. Kaloudas & K. Kroustalis**	—			42,52 10,22 1,905		....	
RT	Piraeus Greece				10,16 2,70			
					1 dk			

5414268	**PANAGIA KAZAN**	**491**			**1951** Werf De Noord—Alb (638)	**M General Cargo**	Oil 4SA 8Cy. 270 × 500	
C4FG	ex Evald-75 ex Ida Kristine-73	295			57,00 8,74 3,550		373kW (500bhp)	
374059	ex Jokultind-71 ex Vestvik-68	838		BV	50,98 8,69 4,65	1 Ho 33,5 ER	N.V. Werkspoor	Ams
Df Esd	ex Jozef Swenden-63				P 8,9 RQD 21,1 F 8,6 1 dk	G.1 034 B.951	Gen 2 × 18kW 1 × 6kW 220V d.c.	
RTm	**Sultan Shipping Co. Ltd.**				RW	2 Ha (each 11,4 × 3,9) ER	Fuel 45,5t (d.o.)	10kn
	Limassol Cyprus					2W Der 2(3)		

5344255	**PANAGIA M.**	**498**		HR	**1939**-5 George Brown & Co. (Marine) Ltd.	**M General Cargo**	Oil 2SA 5Cy. 320 × 425	
SV3669	ex Summity-66	291			—Greenock (210)		373kW (500bhp)	
55	**Michael Gigilinis**	693	✠Classed LR until 2/67		53,65 8,44	1 Ho 17,6 ER	Newbury Diesel Co. Ltd.	Nby
	Thessaloniki Greece				50,60 8,39 3,43	G.1 133 B.1 076	Fuel 18,5t (d.o.)	10kn
					RQD 32,4 F 5,5 1 dk	2 Ha ER		
					R	2W Der 2(1,5)		

5296850	**PANAGIA SPILIANI**	**3 906**	**✠100A1**	SS 2/76	**1959**-5 A. Stephen & Sons Ltd.—Gls	**M General Cargo**	Oil 2SA 6Cy. 600 × 1040	
SWDZ	ex Maldive Navigator-76	2 169			(663)		1 798kW (2 410bhp)	Sulzer
5607	ex Risdon-75	5 360	**✠LMC**		109,63 15,83 6,509	6 Ho 11,2 11,2 11,2 11,8 9,9 12,5	A. Stephen & Sons Ltd.	Glasgow
Df Esd	**Sorysin Cia. Naviera S.A.**			EL w 1$\frac{13}{16}$"SQ	102,11 15,70 7,80		Gen 3 × 135kW 220V d.c.	
Gc Rdr	Gold Marine Co. Ltd.				P 7,1 B 25,3 F 11,6 1 dk	G.5 026 B.4 869	Fuel 242,0t (d.o.)	12,5kn
RTm/v	Piraeus Greece				rf 76	3 Ha (stl) (14,4comb. 14,4comb. × 10,9) ER (15,8comb. × 10,9)		
					NS 5BH WB2534t	12W Der 12(5)		

7721653	**PANAGIA T.**	**680**			**1978** Vassiliadis Yard—Salamis (33)	**TM Ferry/General Cargo**	2 Oil 4SA each 6Cy.	
		480			62,26 1,651		1 044kW (1 400bhp)	Skoda
6356	**A. Kouros & K. Gabriel**	—	HR (Class cont.)		53,01 13,42 3,20		Skoda	Praha
	Piraeus Greece				1 dk			

5091585	**PANAGIOTIS**	**500**	**✠100A1**	SS 8/76	**1951**-6 N.V. Bodewes Schps.	**M General Cargo**	Oil 4SA 8Cy. 270 × 500	
SV3551	ex Milos V-76 ex Aramis-72	293			—Martenshoek		373kW (500bhp)	
119	ex Dollart-72 ex Noordland-59	900	**✠LMC**		58,27 8,87 3,531	1 Ho 35,7 ER	N.V. Werkspoor	Ams
Df Esd	**P. Botas & P. Baleta**			EL i	52,74 8,84 3,94	G.1 044 B.940	Gen 3 × 6kW 110V d.c.	
RTm	Thessaloniki Greece				RQD 11,9 F 13,2 1 dk	2 Ha (11,5 10,9 × 5,5) ER	Fuel 68,0t (d.o.)	10kn
					RW	2W Der 2(3)		
					2BH WB67t			

5351909	**PANAGIOTIS A.**	**2 670**	**✠100A1**	SS 10/75	**1959**-8 Ch. Nav. des Flandres S.A.	**M General Cargo**	Oil 2SA 7Cy. 520 × 960	
SXZK	ex Galaxy-76 ex Angara-70	1 381	Str. nav. ice		—Bruges/Brugge (40)		1 978kW (2 652bhp)	Fiat
5526	**Malvina Cia. Naviera S.A.**	3 672	**✠LMC**		103,66 13,77 6,414	4 Ho 15,5 13,6 12,3 15,0 4,5DT ER	Borsig A.G.	Berlin
Df Esd	Marreina Armadora S.A.			EL u 1$\frac{3}{4}$"SQ	93,96 13,71 7,60		NAuxB (o.f.) 10/75 0,35N/mm^2 (3,5kgf/cm^2)	
Gc Pfd	Piraeus Greece				P 26,6 F 9,5 1 dk	G.5 185 B.4 570	AuxB (ex.g) 0,35N/mm^2 (3,5kgf/cm^2)	
Rdr					rf 76	5 Ha (stl) (8,4 × 6,4) (8,4 8,4 8,4 3,2 × 7,5) ER	Gen 2 × 150kW 230V d.c.	
					7BH WB1283t incl. DTm442t		Fuel 344,5t (hvf)	14kn
						8W Der 8(5) 1(2)		

7115268	**PANAGIOTIS H**	**3 646**			**1971** Santierul Naval Galatz—Gtz (607)	**M General Cargo** CSD	Oil 2SA 6Cy. 440 × 760	
SZGD	ex Grebbestroom-73	1 958			105,62 15,12 7,087	4P	2 238kW (3 000bhp)	Sulzer
4041	ex Anastasios-71	4 695		BV	97,47 15,08 8,51	3 Ho 19,2 21,1 20,5 ER	Jugoturbina	Karlovac
Df Esd	**Astro Mundial Armadora S.A.**				B 21,1 F 12,5 2 dks	G.6 372 B.5 992	Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c.	
Gc Pfd	Ilios Shipping Co. S.A.				rf 127	3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER	Fuel 403,5t (d.o & hvf)	15kn
Rdr RTv	Piraeus . Greece					10W Der 1(15) 10(5)		

8618952	**PANAGIOTIS S.**	**13 015**	**✠100A1**	SS 12/74	**1966**-12 (Aft section) Cia. Euskalduna—Bbo (173)	**M Bulk Carrier**	Oil 2SA 8Cy. 680 × 1250	
SXMG	ex Emilia Loverdos-75	8 503	strengthened for ore				6 863kW (9 200bhp)	Sulzer
5007	ex Vizcaya-73	24 234	cargoes, Nos. 2, 4 & 6		(Fwd section) S.A. Juliana Const. Gijonesa	7 Ho 15,7 18,9 14,4 18,3 14,4 19,2 14,4 ER,	Ast. de Cadiz S.A.	Val
Df Esd	**Siora Milia Shipping Co. Ltd.**		holds may be empty		—Gjn (161)		2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2)	
Gc Pfd	Piraeus Greece		**✠LMC**		173,31(BB) 22,46 10,262	G.28 796		
Rdr				EL jt 2$\frac{1}{2}$"U2	161,55 22,41 14,20	7 Ha (stl) (9,6 12,8 8,7 12,2 8,7 12,2 8,7 × 11,4) ER	Gen 3 × 280kW 440V 60Hz a.c.	
RTm/h/v					1 dk		Fuel 1 247,5t (hvf)	14,5kn
					RW rf nil DK in Nos. 1-4 holds	Cr 6(5)		
					NS 11BH WB8410t incl. Comb. btm & side tanks in holds 3735t Topside tanks in holds 2921t DTf432t			

5089544 SVKG 1515 Df Esd Gc Rdr RTm	**PANAGIOTIS XILAS** ex Isapostoloi-73 ex Diamantis Pateras-72 **Sirikari Cia. Naviera S.A.** Piraeus Greece	T.Mk **6 237** 3 380 — **8 764** 5 205 13 066	**✠100A1** CS 3/76 DTm—vegetable oil Str. nav. ice **✠LMC** EL et 2¼"SQ	**1958**-2 Kieler Howaldtswerke A.G.—Kiel (1056) 151,31 19,03 —/9,068 140,65 18,90 12,02 P 7,7 F 11,9 2 dks RW rf 102 7BH WB2655t incl. Tunnel - tanks 356t DTm1398t	**M General Cargo** 5 Ho 17,7 21,0 13,1 22,5 21,8 —DTp&s G.19 818 B.18 288 L.693 5 Ha (w) (15,5 11,6 11,6 11,5 11,6 × 7,3) 2 Ha (stl) (each 3,8 × 3,6) 14W Der 1(30) 1(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 MAN 4 028kW (5 400bhp) Kieler Howaldtswerke A.G. Kiel 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 230V d.c. Fuel 195,0t (d.o.) 1 069,0t (hvf) 15kn
5410951 SV4516 Df Esd	**PANAGIS** ex Kai-76 ex Karin Winkler-74 ex Eckhardt-Frers-69 ex Hilda Ahrens-63 **Bibas Enterprises Ltd.** Piraeus Greece	**498** 297 800	GL	**1954** Rolandwerft G.m.b.H.—Bmn (850) 56,06 8,36 3,544 50,02 8,31 3,99 P 14,4 B 14,4 F 7,7 1 dk RW len 56	**M General Cargo** 1 Ho 32,9 ER G.1 058 B.1 019 2 Ha (16,9 9,4 × 5,0) ER 3W Der 2(3) 1(2)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kiel Fuel 20,5t 10kn
5054446 SVOW Df Esd Gc Rdr RT	**PANAGIS C** ex Brynje-78 **Victoria Maritime Co. S.A.** Lesvos Shipping Co. Ltd. Piraeus Greece	**8 995** 5 937 15 482	NV	**1959** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (757) 157,99 19,56 9,208 144,79 19,51 12,60 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** CSD 6 Ho ER G.23 001 B.20 867 6 Ha (9,5 9,8 9,8 9,8 9,8 9,8 × 7,5) ER 16W Der 1(30) 16(5) 1(3) 1(1)	Oil 2SA 7Cy. 620 × 1400 4 178kW (5 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 067,0t (hvf)-21,5pd 14,5kn
5256862 SWDP Df Esd Gc Rdr RT	**PANAGIS S.** ex Armonikos-77 ex North Devon-67 **Dashwood Shipping Co. S.A.** Freight's Marine S.A. Piraeus Greece	**7 906** 4 510 11 634	**✠100A1** SS 5/75 **✠LMC** EL bt 2⅛"SQ DELETE CLASS	**1958**-5 Bartram & Sons Ltd.—Sunderland (367) 140,24 18,34 8,767 131,58 18,29 11,59 F 13,5 2 dks rf 102 Coll BH to U dk 6 to 2nd dk WB2982t incl. Tunnel tanks 241t DTm1326t	**M General Cargo** CSD 4 Ho 21,3 28,1 9,1DT 22,0 20,4 G.16 844 B.15 160 5 Ha (stl) (10,2 10,6 10,6 10,6 9,9 × 7,3) 11W Der 1(30) 2(10) 8(5) 2(2)	Oil 2SA 4Cy. 670 × 2320 Doxford 3 282kW (4 400bhp) Wa N.E. Mar. Eng. Co. Ltd. 2 AuxB 1,04N/mm² (150lbf/in²) Gen 1 × 500kW 220V d.c. Fuel 1 011,0t (hvf) 13,25kn
7630359 UHKB M-33759 Df Esd Rdr RT	**PANAGIYA** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	**648** 211 404	RS	**1976** ............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller 12k
7129831 SXPE Df Esd Gc Rdr RT	**PANAGOS D. PATERAS** **Diamond Freighters Corp.** Leandros Shipping Co. S.A. Piraeus Greece	**16 207** 10 330 29 173	**✠100A1** CS 1/77 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ft 2⅝"U2	**1972**-3 Hakodate Dock Co. Ltd.—Hak (509) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8893t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ha ER Cr 6	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulze Ishikawajima-Harima Hvy Ind. Ai 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 368kW 450V 60Hz a.c. Fuel (hvf) 14,75k
5201075 LZGB 47A Df Esd Gc Rdr RT	**PANAIOT HITOV** ex Sapphire-70 ex La Pradera-65 **Navigation Maritime Bulgare** Varna Bulgaria	**9 192** 5 719 11 548	BR	**1956** Ch. de l'Atlantique—St. Nazaire (368) 138,39 18,62 8,460 131,02 18,60 12,35 P 30,8 2 dks RW	**M General Cargo** 6 Ho ER G.20 188 B.17 490 6 Ha (stl) (11,5 11,5 11,5 10,9 5,6 × 5,6) (2,4 × 3,8) ER 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 3 432kW (4 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 160kW 220V d.c. Fuel 1 199,0t 13k
5110305 Df Esd RT	**PANAM No. 1** ex Gulf Barat-72 ex Eversand-71 ex Alice-61 **Panama Shipping S.A.** Panama Panama	T.Mk **425** 249 813	BV (GL)	**1952** Schiffbau—Ges. Unterweser —Bremerhaven (355) *55,42* 8,54 3,379 8,49 5,01 F 6,8 2 dks RW len 57	**M General Cargo** Mchy.aft 1 Ho 28,8 G.1 438 B.1 265 2 Ha 3W Der 3(1,25)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Klockner-Humboldt-Deutz Kl 9,5k
7416870 OYDY D2388 Df Esd Gc Pfd Rdr RT	**PANAMA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**20 943** 13 016 33 401	**✠100A1** oil tanker Type C chemicals in cargo tanks sg up to 1.025 in association with a list of approved cargoes **✠LMC** **UMS** EL It 2⅞"U2	**1977**-3 A/S Nakskov Skibs.—Nakskov (213) 170,69 25,94 11,593 163,38 25,91 15,32 P 33,0 F 16,5 1 dk rf nil 11BH WB1648T	**M Tanker** Oil Chemical 24 Ta ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 WTAuxB primary 4,42N/mm² (45kgf/cm²) secondary 1,48N/mm² (15kgf/cm²) hs596,5 AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 4 × 792kW 450V 60Hz a.c. 15,25k
5224900 KPGL 248241 Df Esd Gc Pfd Rdr RTh	**PANAMA** ex Marine Jumper-66 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 184** 13 070 14 736	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc. —Vcr, Wash (506) **1966** (Cargo section) Ingalls S.B. Corp. —Pascagoula 208,77 23,83 9,179 200,57 23,78 14,33 P 43,6 F 19,6 2 dks rf nil conv General Cargo 66	**S Container Ship** Fixed-guides 6 Ho 12,1 24,3 24,3 24,3 24,3 24,3 ER C.Ho 355/35' C.Dk 254/35'	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Sunnyv Gen 3 × 400kW 240V d.c. Fuel 2 077,0t (o.f.) 16
6904739 ILPA 3462 RT	**PANAMA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**193** 38 67	RI	**1968** Campanella Cantieri Navali S.p.A. —Savona (49) 28,63 8,51 27,01 8,50 3,28 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Klockner-Humboldt-Deutz 2 Directional propellers
6618328 BNAT 5997 Df Esd Gc Rdr RTv	**PANAMAX JUPITER** ex Nordic Talisman-77 ex Naess Talisman-74 **Eddie S.S. Co. Ltd.** Kaohsiung China*	**40 819** 26 554 72 072	BV ✠LR class withdrawn-Owners' request 28/2/78	**1967**-2 Lithgows Ltd.—Port Glasgow (1157) 249,94 31,75 13,361 242,68 31,70 18,29 Ba 8,3 F 18,9 1 dk RW rf 127	**M Bulk Carrier** 9 Ho 21,9 17,6 21,3 21,3 21,3 17,7 21,3 21,3 21,3 ER G.86 397 B.83 934 9 Ha (stl) (15,0 10,6 14,2 14,2 14,2 10,6 14,2 14,2 14,2 × 15,2) ER Cr 1(5) 3(3)	Oil 2SA 9Cy. 900 × 1550 Su 15 442kW (20 700bhp) Fairfield-Rowan Ltd. (Cmpl. by) Scotts' S.B. & Eng. Co. Gen 1 × 750kW 2 × 600kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 5 150,5t (hvf) 15

7530353 5LBK 5969 Df Esd Gc Pfd Rdr RT	**PANAMAX MARS** **Oriental Oceanic Navigation** Monrovia Liberia	**29 860** 22 818 60 250		**1977** Hitachi Zosen—Sakai (4519) 224,52(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru 14,75kn
7527136 6ZIT 5811 Df Esd Gc Pfd Rdr RTh	**PANAMAX MERCURY** **Explorer Navigation Corp. Ltd.** Monrovia Liberia	**32 042** 22 742 62 537	BV	**1977** Mitsubishi Hvy Ind. Ltd.—Kob (1072) 238,01(BB) 32,26 12,231 225,03 32,21 18,22 P 23,8 F 23,5 1 dk rf 660	**M Bulk Carrier** 7 Ho 21,5 28,8 21,5 28,8 21,5 28,8 21,5 ER G.75 887 10 Ha (stl) (13,5 × 11,2) (11,2p&s 15,2 11,2p&s 15,2 11,2p&s 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 011kW (16 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd Kob Gen 2 × 540kW 450V 60Hz a.c. Fuel 4 111,0t (hvf)-59,0pd 15,5kn
7314084 6ZKQ 4495 Df Esd Gc Pfd Rdr RTm/h	**PANAMAX NEPTUNE** **Trans Atlantic Marine Corp. Ltd.** Monrovia Liberia	**32 020** 22 755 62 592	BV	**1973** Mitsubishi Hvy Ind. Ltd.—Kob (1042) 238,01(BB) 32,24 12,193 225,00 32,19 18,22 1 dk rf 25	**M Bulk Carrier** 7 Ho 21,5 28,8 21,5 28,8 21,5 28,8 21,5 ER G.75 887 10 Ha (stl) (13,6 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 540kW 450V 60Hz a.c. Fuel 3 949,5t (hvf) 15,75kn
6614607 D5FH 6261 Df Esd Gc Rdr RTm/h/v	**PANAMAX URANUS** ex Nordic Trader-78 ex Iron Parkgate-75 ex Naess Parkgate-74 **Camerona Navigation Corp. Ltd.** Monrovia Liberia	**40 767** 26 079 73 186	✠LR class withdrawn-Owners' request 15/12/78	**1966**-11 Furness S.B. Co. Ltd.—Haverton Hill (520) 249,94 31,78 13,361 242,68 31,70 18,29 Ba 8,3 F 18,9 1 dk RW rf 127	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,9 17,6 21,3 21,3 21,3 17,7 21,3 21,3 21,3 ER G.86 394 9 Ha (stl) (15,0 10,6 14,1 14,1 14,1 10,6 14,1 14,1 14,1 × 15,2) ER Cr 2(2) Der 1(5) 3(3)	Oil 2SA 9Cy. 900 × 1500 15 442kW (20 700bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 1 × 750kW 2 × 590kW 450V 60Hz a.c. Fuel 5 156,5t (hvf) 15,5kn
7306037 6ZFS 4350 Df Esd Gc Pfd Rdr RTv	**PANAMAX VENUS** **Alexandra Navigation Corp. Ltd.** Monrovia Liberia	**30 929** 22 166 60 107	BV	**1973** Taiwan SB. Corp.—Keelung (N-035) 223,02(BB) 32,24 11,583 212,76 32,21 17,81 P 26,9 F 18,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 558 B.71 057 7 Ha (stl) (9,7 × 13,1) (13,4 13,4 13,4 13,4 13,4 13,4 × 14,5) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 460kW 450V 60Hz a.c. Fuel 2 982,0t (hvf)-52,0pd 16,25kn
7224095 BNAL 5797 Df Esd Gc Pfd Rdr RTm	**PANAMAX WORLD** **Eddie S.S. Co. Ltd.** Kaohsiung China*	**33 641** 22 354 60 139	BV	**1972** Taiwan SB. Corp.—Keelung (N-034) 223,02(BB) 32,26 12,443 213,01 32,21 17,81 P 26,9 F 18,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 22,1 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 558 B.71 057 1 Ha (stl) (9,7 × 13,1) 6 Ha (stl) (each 13,4 × 14,5) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 460kW 450V 60Hz a.c. Fuel 2 982,0t (hvf)-52,0pd 15kn
6811364 ELLX 5481 Df Esd Gc Pfd Rdr RTm/h/v	**PANAMERICA** ex Nanny-76 **Panamerican Shipping Corp.** Monrovia Liberia	**39 976** 29 404 76 610	NV ✠Classed LR until 8/73	**1968**-3 A/B Gotaverken—Goteborg (830) 258,66(BB) 32,31 13,729 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.89 269 HeCls. BC 9 Ha (stl) (14,3 × 11,5) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 13,4) ER Der 2(10)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Got Gen 3 × 620kW 1 × 600kW 450V 60Hz a.c. Fuel 3 605,0t (hvf)-59,0pd 16kn
6905381 ZCOG 373194 Df Esd Gc Pfd Rdr RTm/h/v	**PANAMERICA** **Panamerica Inc.** A/S Berg & Bjorge Georgetown Cayman Islands (British)	T.Mk **499** 214 991	NV	**1968** Ankerlokken Verft Glommen A/S —Fks (169) 78,82 13,62 3,125 73,21 13,59 8,51 F 11,9 2 dks rf 51	**TM RoRo Cargo/Ferry** Vehicles —P Bow & side doors 1 Ho 65,9 ER B.3 245 2 Ha (stl) (14,0 × 2,9) (4,2 × 2,7) ER	2 Oil 2SA each 16Cy. 159 × 203 1 492kW (2 000bhp) Caterpillar Tractor Co. Peoria Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 221,0t (d.o.)-7,5pd 13,5kn
6518009 DUYB 222608 Df Esd Gc Rdr RT	**PANAMIN II** ex Terukuni Maru-75 **Manuel Elizalde Jr.** Manila Philippines	**1 459** 826 667	(NK)	**1965** Kure Zosensho—Kur (101) 73,41 11,43 4,014 66,02 11,41 5,21 P 40,3 F 20,8 2 dks RW	**M General Cargo** 2 Ho G.510 B.450 2 Ha (4,1 3,8 × 2,5) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 480 × 800 1 977kW (2 650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 130kW 445V a.c. Fuel 60,0t-9,0pd 15,25kn
6414588 PLOK 2145/L Df Esd Gc Rdr RT	**PANASIA SATU** ex Shokyu Maru-72 **P.T. Pan Asia Express** Jakarta Indonesia	**3 757** 2 237 5 772	NK	**1964** Fujinagata S.B. & E. Co. Ltd.—Osa (101) 105,85 15,65 6,503 100,01 15,60 8,01 P 23,8 F 11,6 1 dk RW	**M General Cargo** Ref 3 Ho ER G.7 762 B.7 138 In.35 3 Ha (13,4 13,5 26,5 × 7,0) ER 11W Der 4(15) 4(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Akasaka Tekkosho Yaizu Gen 2 × 88kW 445V a.c. Fuel 482,5t 12,5kn
6913481 ZCPG 373348 Df Esd Gc Pfd Rdr RTm/h/v	**PANATLANTIC** **Panatlantic Inc.** Georgetown Cayman Islands (British)	T.Mk **499** 214 991	NV	**1969** Ankerlokken Verft Glommen A/S —Fks (170) 78,82 13,62 3,125 73,21 13,59 8,51 F 11,9 2 dks rf 51	**TM RoRo Cargo/Ferry** Vehicles —P Bow & side doors 1 Ho 65,9 ER B.3 245 2 Ha (stl) (14,0 × 2,9) (4,2 × 2,7) ER	2 Oil 4SA each 16Cy. 159 × 203 1 492kW (2 000bhp) Caterpillar Tractor Co. Peoria Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 221,5t (d.o.)-7,5pd 12,5kn
7013692 ZCPH 373349 Df Esd Gc Rdr RT	**PANCARIBE** **Pancaribe Inc.** Georgetown Cayman Islands (British)	**499** 214 991	NV	**1970** Aukra Bruk A/S—Aukra (39) 78,82 13,62 3,131 73,00 13,59 8,62 P & B 10,7 F 11,9 2 dks rf 51	**TM RoRo Cargo/Ferry** Vehicles —P Bow & Side doors 1 Ho 66,3 ER B.301 1 Ha (14,1 × 3,2) ER	2 Oil 4SA each 16Cy. 159 × 203 1 492kW (2 000bhp) Caterpillar Tractor Co. Peoria Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 220,5t (d.o.)-8,5pd 13kn

7508972 Esd RT	**PANCHES II** **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (43) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
6915300 1756 Df Esd Gc Rdr	**PANCHJYOTI** ex Visayan-77 ex Oda Maru-73 **Panchsheel Shipping Ltd.** Calcutta India	**2 500** 1 472 4 233	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (463) 89,59 14,43 6,019 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 346 B.5 100 2 Ha (stl) (17,6 27,2 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 3 059kW (4 100bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 445V a.c. Fuel 249,0t 11,75kn
6929428 IQNV 683 Rdr RT	**PANDA** ex Francesca Montanari-75 ex Marj Seconda-70 **Navalcarena S.p.A.** La Spezia Italy	**889** 476 —	RI	**1963** Moncalvi S.p.A.—Pavia *71,30* 9,56 3,099 68,10 9,50 3,92 1 dk	**TM Tanker** Slop-disposal 10 Ta ER conv Oil Tanker 76	3 Oil (centre) 4SA 8Cy. 160 × 180 E made69 fitted76 Masch. Augsburg-Nurnberg Aug (wing)2 Oil 4SA each 4Cy. 190 × 240 E made71 fitted76 Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 138kW 220V 50Hz a.c.
7625287 OIIB 1571	**PANDA** **O/Y Neptun A/B** Finska Angfartygs A/B Helsinki/ Finland Helsingfors	**626** 593 1 200	**✠100A1** pontoon Ice Class 1A EL (G) 1"U2	**1976**-12 Ab Wartsila Oy—Kotka (101) 53,50 12,88 3,277 52,71 12,62 4,02 1 dk rf nil 6BH WB1880T	**Pontoon**	
6411550 GUQV 363619 Df Esd Rdr	**PANDA STAR** ex Exxoil One-77 ex Leda-75 **Panda Navigation Ltd.** London United Kingdom	**433** 284 1 087	GL	**1964** J. J. Sietas Schiffsw.—Ham (536) 61,42 10,52 3,899 55,02 10,47 6,10 F 7,4 2 dks	**M General Cargo** 2 Ho ER G.2 061 B.1 850 2 Ha (18,1 9,9 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 403kW (540bhp) Klockner-Humboldt-Deutz Kln 11kn
5269819 SVGA 1327 Df Esd Rdr RT	**PANDELIS** ex B-A-M-29 ex Jasper **Foustanos Brothers** Piraeus Greece	**1 156** 539 —		**1944** Norfolk Navy Yard—Norfolk, Va *65,60* 9,78 ... ... 2 dks	**TM General Cargo**	2 Oil 2SA each 12Cy. 215 × 268 1 567kW (2 100bhp) General Motors Corp. Clv Fuel (d.o.)
7731282 582167	**PANDION I** **Debra Lynn Inc.** Mobile, Al United States of America	**121** 85 —		**1974** ....Mobile, Alabama *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 363kW (487bhp) U.S.A. Fuel (d.o.)
6729270 DHJS Esd Pfd Rdr RT	**PANDION III** ex Shrimp I-73 ex Gulf Explorer-71 **K.G. Cranzer Fischdampfer A.G.** **& Co. 'Shrimp I'** Hamburg Federal Republic of Germany	**173** 55 —	(GL)	**1967** Schiffs. Oberwinter—Oberwinter (189) 27,01 7,07 2,490 3,66 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 448kW (600bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller Fuel 786,5t
7107596 JCCH 110900 Df Esd Gc Rdr	**PANDJANG MARU** **Tokyo Senpaku K.K.** Tokyo Japan	**5 486** 3 529 8 574	NK	**1971** Tsuneishi Zosen—Numakuma (245) 127,46 17,18 7,671 118,01 17,12 9,73 P 25,0 F 11,9 2 dks, pt 3rd dk	**M General Cargo** 3 Ho ER G.10 816 B.9 368 3 Ha (stl) (19,3 × 7,0) (22,5 21,7 × 8,0) ER 17W Der 1(50) 4(15) 3(5)	Oil 2SA 7Cy. 520 × 1050 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 400kW 450V a.c. Fuel 786,5t-19,5pd 15,25kn
5021566 SYQI Df Esd Gc Rdr RTv	**PANDORA** ex Floridaland-70 ex Aralizz-66 **Pandora Shipping Co.** Piraeus Greece	**10 779** 6 800 17 374	**✠100A1** SS 1/76 strengthened for ore cargoes **✠LMC** EL gt 2$\frac{5}{16}$"SQ	**1961**-9 Oresundsvarvet A/B—Lkr (174) 157,97 21,70 9,399 146,54 21,65 12,81 P 22,0 F 15,0 1 dk rf 51 DK fwd NS 7BH WB6836t incl. Topside tanks in holds 2044t DTm953t	**M Bulk Carrier** 7 Ho 13,4 20,5 11,2 13,4 11,2 20,1 11,2 ER G.23 448 9 Ha (stl) (8,2 7,4 7,4 8,2 8,2 8,2 7,4 7,4 8,2 × 9,6) ER 2W Cr 4(5) Der 2(7)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 2 × 320kW 1 × 250kW 1 × 60kW 220/440V 60Hz a.c. Fuel 1 595,0t (hvf) 15kn
5269869 A6E2039 285 Df Esd Gc RTm	**PANDORA** **Oman Coasts Trading &** **Contracting Co.** Abu Dhabi United Arab Emirates	**399** 239 554	AB	**1958** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (282) 51,39 8,11 3,014 46,59 8,01 3,28 RQD 11,3 F 6,4 1 dk RW rf 102	**M General Cargo** 1 Ho 29,4 ER G.750 B.697 2 Ha (each 12,6 × 5,0) ER Der 2(2)	Oil 2SA 4Cy. 190 × 350 298kW (400bhp) NE 70 N.V. Mch. Bolnes Krimpen
7343645 CZ3946 348505 Df Esd Gc Pfd Rdr RT	**PANDORA II** **Chemco Leasing Ltd.** Halifax Canada See Register of Offshore Units	**1 378** 620 —	AB	**1974** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (233) *54,87* 13,75 55,76 13,70	**TM Depot Ship** for submersibles	2 Oil each 16Cy. 250 × 300 3 879kW (5 200bhp) Nydqvist & Holm A/B Thn 14kn
5269871 PKFR 472/Z Df Esd	**PANEHAN** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**578** 238 620	BKI	**1954** Beliard, Crighton & Cie S.A. —Ostende (145) 57,31 9,05 3,175 49,99 8,95 3,71 P 15,9 B 9,5 F 7,7 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 1 × 9kW 115V d.c. Fuel 39,5t 9,5kn
6702466 SVAF 5614 Df Esd Gc Rdr RT	**PANEL** ex Nittou Maru-76 **Knossos Marine Corp.** Piraeus Greece	**4 244** 2 933 6 641	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Smk (635) 114,23 16,62 6,833 105,01 16,59 8,39 P 23,8 F 14,1 1 dk	**M General Cargo** 2 Ho ER G.9 215 B.8 784 2 Ha (27,5 28,0 × 7,4) ER Der 1(80) 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 120kW 445V a.c. Fuel 531,5t-12,0pd 13kn

5359042 SXRA 6545 Df Esd Gc Rdr RTv	**PANETOLIKON** ex Ingleton-70 ex Thistleroy-66 **Neptunea Mundial S.A.** Piraeus Greece	T.Mk **5 391** 3 041 10 636 **7 688** 4 520 11 974	✠**100A1** SS 9/74 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1960**-9 J. L. Thompson & Sons Ltd. —Sunderland (244) 137,88 18,19 8,129/8,808 128,33 18,14 11,64 P 9,8 F 10,7 2 dks rf 152 7BH to U dk 1 to 2nd dk WB3267t incl. DTma844t	**M General Cargo** 5 Ho 17,1 20,4 15,2 14,4 21,9 15,2DT 6,1DT G.16 645 B.15 054 5 Ha (stl) (10,0 10,6 7,6 × 6,1) ER (12,1 10,6 × 6,1) 10W Der 10(10)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 165kW 220V d.c. Fuel 1 024,0t (hvf) 13,75kn
7040035 UBJX M-24345	**PANGA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6901581 9VLY 380575 Df Esd Gc Rdr RTm/h/v	**PANGANI** ex Brunshagen-69 **Rover Maritime Inc.** Singapore Singapore	**6 486** 3 080 9 950 **9 883** 5 387 12 740	GL	**1968** Kherson Shipyard—Kherson (1320) 155,68 20,65 7,919/9,068 140,01 20,60 12,32 P 40,9 B 22,0 F 28,1 1 dk & S dk	**M General Cargo** OSD/CSD 4P Ref 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD ER G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,6) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
7635373 3ERK 7978-77 Df Esd Gc Pfd Rdr RT	**PANGEMPANG** **Samarinda S.A.** Panama Panama	**3 966** 2 670 6 340	NK	**1977** Asakawa Zosen—Imabari (271) 106,46(BB) 6,781 98,76 16,31 8,51 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu 13kn
5271197 PKFV 1282/L Df Esd	**PANGGOLA** ex Paserang-74 **P.T. Gabungan Pelayaran Sulawesi Utara (GAPSU)** Jakarta Indonesia	**571** 246 608	BKI BV	**1953** Ottensener Eisenwerk A-G.—Altona, Hamburg 57,31 9,05 3,175 49,99 9,00 3,69 P 12,2 F 5,8 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 1 × 9kW 115V d.c. Fuel 39,5t (d.o.) 9,5kn
7352892 YCBT Df Esd Gc Rdr	**PANGKALAN SESAI** ex Forceful Mariner-75 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**276** 88 —	AB	**1974** Masui Zosen—Nantan (117) 31,55 9,00 3,823 4,25 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 64kW Fuel 225,5t (d.o.) 11kn
7392189 HORI 6928-76 Df Esd Gc Rdr RT	**PANGKALAN SUSU/PERMINA 3001** **Ozark Shipping Co. S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Panama Panama	**19 944** 12 698 36 407	NK	**1976** Kanasashi Zosensho—Shimizu (1120) 182,05(BB) 27,03 11,723 170,01 27,01 17,00 P 39,4 F 13,8 1 dk	**M Tanker** 14 Ta ER L.44 923 Der 2(10) 1(3)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 14,75kn
6620187 RT	**PANGKAS** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**156** — 12		**1966** Cheoy Lee Shipyard—H.Kg (1591) 24,39 6,94 1,829 21,95 6,71 2,90 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 130 × 152 Rolls-Royce Ltd. Shrewsbury
5412894 Df Esd Rdr	**PANGKOR** **Hin Leong Trading (Pte.) Ltd.** Singapore Singapore	**1 753** 899 2 743	✠LR class withdrawn 28/4/78	**1963**-8 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (530) 77,73 13,01 5,144 73,26 12,96 6,10 P 16,8 F 9,8 1 dk rf 51	**M Tanker** 10 Ta ER L.3 272 Der 1(1)	2 Oil 4SA each 5Cy. 229 × 305 with hydraulic couplings & sr reverse gears to sc. shaft 768kW (1 030bhp) Mirrlees National Ltd. Stckpt Gen 2 × 100kW 400V 50Hz a.c. Fuel 61,0t (d.o.)-4,5pd
7025956 SZKZ 5884 Df Esd Gc Pfd Rdr	**PANGRI II** ex Eidai Maru No. 7-76 ex Kamogawa Maru No. 1-72 **Schooner Enterprises Corp.** Piraeus Greece	**2 995** 1 979 5 716	NK	**1970** Shin Yamamoto Zosen—Kochi 101,50 15,73 6,605 94,01 15,70 8,01 P 18,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 008 B.6 697 2 Ha (stl) (25,7 27,2 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimizu Gen 2 × 132kW 450V a.c. Fuel 504,0t-14,5pd 12kn
7314369 9VDY 344431 Esd Gc Rdr RT	**PANGUEON** ex Maria Rubicon-76 **Goofy Lake Maritime S.A.** Singapore Singapore	**20 355** 13 916 34 574	NK	**1973** Onomichi Zosen—Onomichi (238) 179,91(BB) 10,973 170,03 28,40 15,14 P 32,7 F 15,9 1 dk	**M General Cargo** Mchy.aft G.46 025 B.42 163 5 Ha (12,5 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Fuel 2 099,0t-46,5pd 14,75kn
5269883	**PANHLAING** **Government of the Union of Burma** Rangoon Burma	*166* *9* —		**1930** Irrawaddy Flotilla Co. Ltd.—Rangoon *33,53* 6,71 ... ... R	**S Tug**	T 3Cy. 267 419 & 686 × 457 Wm. Denny & Bros. Ltd. Dumbarton
5231771 AQMQ 317826 Df Esd Gc Rdr	**PANJNAD** ex Mellum-67 **National Shipping Corp.** Karachi Pakistan	T.Mk **3 401** 1 785 5 866 **4 980** 3 311 7 377	GL	**1957** Elsflether Werft A.G.—Elsfleth/Weser (307) 116,52 16,03 —/7,951 105,52 16,01 10,01 P 12,2 B 19,9 F 11,3 2 dks RW	**M General Cargo** 4 Ho 16,1 27,4 ER 16,1 18,2 G.10 507 B.9 374 4 Ha (stl) (10,5 19,6comb. × 6,4) ER (9,7 10,5 × 6,4) 10W Der 1(29,25) 1(9,75) 10(2,75-4,75)	2 Oil 4SA each 9Cy. 400 × 600 geared to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 130kW 230V d.c. Fuel 548,5t (d.o.) 13,5kn

7307744 WC2171 256491	**PANKOF** ex Deer Harbor No. 1 ex BSP 783 **Peter Pan Seafoods Inc.** Bellingham, Wa United States of America	**277** 234 —		**1943** ....Seattle, Wa *30,15* 9,15 3,08	**Wood M Fishing**	Oil 201kW (270bhp) .... Fuel (d.o.)	
5255947 3EBI Df Esd Gc Rdr RT	**PANKY** ex Noren-71 **Marine Sales Ltd.** Panama Panama	**2 266** 1 273 3 500	BV	**1958** Kroegerwerft G.m.b.H.—Rendsburg (1120) 87,00 12,73 5,595 84,74 12,70 6,61 1 dk	**M General Cargo** 2 Ho ER 2 Ho G.4 772 B.4 466 4 Ha (stl) (10,4 10,4 × 6,7) ER (10,2 8,3 × 6,7)	2 Oil 4SA each 6Cy. 32 sc. shaft 1 194kW (1 600bhp) Motorenw. Mannheim	
6407729 SWWL 5942 Df Esd Gc Rdr RTm/h	**PANOCEANIC FAME** ex Burmah Gem-76 ex Mosli-74 **Fatherco Cia. Naviera S.A.** Piraeus Greece	**33 642** 23 766 59 797	NV	**1964** Verolme Dok & Schpsb.—Rozenburg (668) 223,73 33,43 12,205 217,94 33,38 15,80 P 47,6 F 23,5 1 dk rf nil	**M Tanker** 1 Ho 30 Ta ER L.77 313 HeCls. BC 1 Ha (3,9 × 2,8) Der 4(5)	Oil 2SA 9Cy. 860 × 160 13 428kW (18 000bhp) Verolme Maschfbk. Gen 2 × 350kW 1 × 3 1 × 237kW 440V 60 Fuel 4 091,5t-58,0pd	
5364865 5B2189 367250 Df Esd Gc Rdr RT	**PANOMERITIS** ex Doros-72 ex Topeka-67 **Perisia Shipping Co. Ltd.** A. Sigalas & Platis Bros. Limassol Cyprus	**4 727** 2 749 7 671	**✠100A1** SS 12/76 with freeboard Tunnel side tanks & FPT — oil FP above 65.5°C. **✠LMC** EL at 2"SQ	**1949**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (694) 130,49 16,82 7,767 122,05 16,77 11,59 P 14,7 F 12,8 1 dk & S dk, 3rd dk in Nos. 1 & 3 holds RW Coll BH to S dk 6 to 2nd dk WB1852t incl. Tunnel tanks 436t	**M General Cargo** OSD Ref 5 Ho G.13 847 B.12 488 In.798 13W Der 1(15) 2(5) 12(3)	Oil 2SA 7Cy. 740 × 1400 3 879kW (5 200bhp) A/S Burmeister & Wain's M Skibsbyggeri AuxB (ex.g) 0,69N/mm^2 (10 WTAuxB (o.f.) 0,69N/mm^2 (Fuel 1 028,0t	
6400331 SV4500 6487 Df Esd Rdr RT	**PANOREA** ex Eva Silvana-78 ex Silvana-72 **Mar Shipping Co. Ltd.** Piraeus Greece	**445** 275 991	(GL)	**1963** J. J. Sietas Schiffsw.—Ham (521) 60,41 9,61 3,823 50,20 9,58 6,02 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 671 B.1 487 2 Ha (9,3 × 5,1) (19,8 × 5,4) ER Cr 3(2,75)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Fuel (hvf)	
5231719 SV4177 Df Esd Rdr RTm	**PANORMITIS** ex Melissa M-77 **Papageorgiou Brothers** Piraeus Greece	**1 089** 541 1 585	**✠100A1** SS 4/78 **✠LMC** EL n	**1956**-7 N.V. Scheeps. "Westerbroek"- —Westerbroek (150) 70,11 10,32 4,738 66,15 10,15 5,41 P 16,5 F 8,9 1 dk R rf 102 NS 6BH WB393t	**M General Cargo** 3 Ho 13,7 14,3 14,2 ER G.2 019 B.1 960 3 Ha (stl) (each 9,9 × 5,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 330 × 600 791kW (1 060bhp) N.V. Werkspoor Gen 2 × 34kW 110V d.c. Fuel 67,0t (d.o.)	
5398529 SVLC 1416 Df Esd RT	**PANORMITIS** ex Zephyros I-70 ex Gebruder Kahler-58 **Panormitis Atlantic Fishing Co.** Piraeus Greece	**605** 265 —	GL	**1944** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht *58,77* 9,15 4,83 F 9,5 len 58	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) NE 58 Klockner-Humboldt-Deutz Fuel (d.o.)	
6727454 SV3675 2919 RT	**PANORMITIS** **Dodekanesian Coastal Navigation 'Panormitis'** Piraeus Greece	**401** 220 —	HR	**1967** Argo SB. & Repairing Co.—Perama (59) 44,30 7,83 2,515 38,51 7,82 3,84 2 dks	**TM Ferry/General Cargo** —P 2 Ho 2 Ha 1W Der 2(1)	2 Oil 4SA each 8Cy. 240 × 36 862kW (1 156bhp) Schwermasch. Karl Liebknecht Fuel 30,5t (d.o.)	
5159349 SV3674 3918 Df Esd RT	**PANORMITIS** ex Imbrim-70 **I. Souliotis & A. Iatrou** Piraeus Greece	**284** 113 224	BV	**1956** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (763) 36,89 7,12 3,442 32,44 7,01 4,37 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,1 × 1,1) Der 1(1,5) 1(0,75)	Oil 4SA 6Cy. 290 × 360 470kW (630bhp) Cie. de Const. Mec. Fuel 76,0t (d.o.)	
5059082 SV2180 6279 Df Esd Rdr RT	**PANORMITIS S** ex Eilert Star-77 ex Oborg-74 ex Camelia-65 ex Sverre Hund-61 ex Kristianborg-50 **Stefanos Sikalos** Piraeus Greece	**498** 218 691	BV HR ✠Classed LR until 7/68	**1944**-10 Ardrossan Dockyard Ltd. —Ardrossan (396) 50,12 8,41 4,090 46,18 8,39 4,58 P 13,8 F 8,3 1 dk conv Side-Trawler Fishing 48	**M General Cargo** 1 Ho ER G.850 B.793 2 Ha (each 8,9 × 3,6) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 215 × 260 634kW (850bhp) E made55 fitted Werkspoor-Amsterdam N.V. Fuel 57,0t (d.o.)-4,0pd	
5339420 Df Esd Rdr	**PANORMITIS 2** ex Utstein-74 ex Norjo-68 ex Utstein-68 ex Stavsund-63 **Sykalos Mouzakis & Louris** Greece	**493** 280 901	NV	**1956** Kalmar Varv—Kal (385) 56,19 9,56 3,855 50,02 9,48 4,02 P 28,1 B 12,5 F 7,1 1 dk R rf 127	**M General Cargo** 8P 1 Ho 35,9 ER G.1 388 B.1 254 2 Ha (12,1 12,8 × 4,9) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 290 × 420 515kW (690bhp) Masch. Kiel A.G. Gen 2 × 18kW 110V d.c. Fuel 41,5t (d.o.)	
5328469 SV3871 4816 Df Esd Pfd RT	**PANORMITIS II** ex Silvestro Primo-74 ex Madeleine Louise-62 **Panormitis Atlantic Fishing Co.** Piraeus Greece	**396** 209 —	RI (BV)	**1949** At. & Ch. de France—Dunkerque (185) *43,56* 8,26 42,02 8,23 4,70	**M Fishing** Side-Trawler 2 Ho	Oil 2SA 6Cy. 360 × 600 560kW (750bhp) Cie. de Const. Mec.	St
7229966 SXZH 428 Df Esd Gc Pfd Rdr RTm/h	**PANORMOS** **Overseas Marine Carriers Inc.** Andros Greece	**10 410** 6 879 17 598	AB	**1972** Sanoyasu Dkyd Co. Ltd.—Osa (303) 147,50(BB) 21,54 9,294 140,01 21,51 12,60 1 dk rf 25	**M Bulk Carrier** 5 Ho 16,3 21,1 21,5 21,5 24,0 ER G.23 416 B.19 887 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER Cr 5(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 76,0t (d.o.) 1 216,0t (hvf)	Tamas

5307934	**PANORMOS**	T.Mk	**✠100A1** SS 2/75	**1961**-3 AB Oskarshamns Varv	**M General Cargo**	Oil 2SA 9Cy. 630 × 1300
5B2122	ex Salmela-72	**6 033**	strengthened for heavy	—Oskarshamn (368)		4 178kW (5 600bhp)
367154	**Etesien Shipping Ltd.**	3 191	cargoes	148,37 18,80 —/9,297	5 Ho 14,9 21,3 19,6 12,1 21,1	A/B Gotaverken Got
Df Esd	Limassol Cyprus	—	DTma—veg. oil or latex	134,65 18,75 12,04	G.18 244 B.16 696	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr		**8 801**	Ice Class 3	P 7,1 F 15,6 2 dks	5 Ha (stl) (9,6 11,4 11,4 14,4 10,6 ×	Gen 3 × 200kW 230V d.c.
RTv		5 083	**✠LMC**	7BH to U dk 1 to 2nd dk WB3407t incl.	7,0)	Fuel 2 033,0t (hvf) 15kn
		13 451	EL ct 2⅛"SQ	Tunnel tanks 405t DTma1179t	16W Der 1(30) 2(10) 14(5)	

5114454	**PANOUTSOS**	**173**		**1946** Cant. Nav. Adriatico—Chioggia	**Wood M General Cargo**	Oil 4SA 4Cy. 265 × 410
SV2796	ex Ferruccio-65	93		30,82 7,73		149kW (200bhp)
5051	**D. & G. Camidaris**	—		28,50 7,55 3,46		S.A. Ansaldo Gen
	Piraeus Greece			1 dk		

5269986	**PANOUTSOS IOS**	**142**		**1951** ....Kerkyra	**Wood Aux M General Cargo**	Oil 4DA 3Cy.
		107		26,98 8,46	Mchy.aft	112kW (150bhp) E made— fitted51
21	**Nikolaos Konidaris**	325		... ...		Klockner-Humboldt-Deutz Kln
	Kerkyra Greece			1 dk		Fuel (d.o.)

5423958	**PANSEPTOS**	**7 537**	**✠100A1** CS 2/78	**1964**-2 Lithgows Ltd.—Port Glasgow	**M General Cargo**	Oil 2SA 5Cy. 760 × 1550
SWJZ	ex Freetown-78	4 002	DTsmf & 'tween dk tanks	(1149)	Ref	5 520kW (7 400bhp) Sulzer
	Chrysovalantou Shipping Corp.	8 245	amids—vegetable oil, latex	141,74 19,00 7,754	4 Ho 17,1 21,9 9,1DT 9,1DT	Fairfield-Rowan Ltd. Gls
Df Esd	Piraeus Greece		or glycerine	131,12 18,90 10,98	9,1DT 9,1DT 21,3 13,5	2 AuxB (1 o.f. 1 ex.g)
Gc Rdr			**✠LMC**	P 11,3 B 22,9 F 14,7 2 dks	G.14 535 B.13 421 In.95	0,83N/mm^2 (120lbf/in^2)
RTm/h/v			EL ct 2⅛"SQ	RW rf 102	5 Ha (stl) (6,8 × 5,4) (11,4 13,7 9,9	Gen 4 × 200kW 220V d.c.
				NS in Nos. 2, 3, 4, & 5 'tween dks & No. 2	8,3 × 6,7)	Fuel 928,5t (hvf) 16kn
				hold WB2624t incl. DTsmf1511t	16W Der 1(80) 2(30) 4(15) 2(12,5)	
					4(7,5) 6(5)	

7514440	**PANSTAR**	**1 599**		**1977** Eid Verft—Naustdal, Nordfjord (9)	**M General Cargo**	Oil 4SA 9Cy. 250 × 300 geared to sc.
OYYD	ex Danstar-78	909		63,61 13,31 6,532		shaft
D2482	**Rederi K/S Scandinavian**	2 850	NV	54,97 12,51 7,73	Ice strengthened	1 175kW (1 575bhp) Normo
Df Esd	**Partnership 2**			P - F - 1 dk	1 Ho ER	A/S Bergens M/V Bgn
Gc Rdr	Knud I. Larsen				1 Ha (34,5 × 10,3) ER	11kn
RT	Kobenhavn Denmark					

7370648	**PANSTAR I**	**51 201**		**1976** Koyo Dockyard Co. Ltd.—Saizaki,	**M Tanker**	Oil 2SA 7Cy. 900 × 1800
HOPD		36 870		Mihara (681)		17 829kW (23 900bhp) B&W
6542-76	**Twinhill Tanker Lines S.A.**	102 854	NK	258,38(BB) 14,783	12 Ta ER	Mitsui Zosen Tmn
Df Esd	Panama Panama			248,14 38,94 21,04	L.127 035	Gen 2 × 560kW 450V 60Hz a.c.
Gc Pfd				1 dk	Der 2(15) 1(5)	15,25kn
Rdr RT						

5269998	**PANSY**	**966**		**1951**-5 N.V. Werf "Gusto"—Sch (CO138)	**TS Hopper/Dredger**	T 6Cy. (2) 340 (2) 540 & (2) 879 × 521
		413		66,27 10,19 4,420	Bottom doors	895kW (1 200ihp)
	Calcutta Port Trust	1 138	✠Classed LR until 1/52	10,14 5,16	Mchy.aft	L. Smit & Zoon Kinderdijk
	Calcutta India			1 dk	2W	Gen 2 × 20kW 220V d.c.
				RW		Fuel 122,0t (c) 10,5kn

5270002	**PANTAI LABU**	**216**		**1926** Zeehaven & Kolenstation—Sabang	**M General Cargo**	Oil 4SA 4Cy. 223 × 293
	ex Kepah	134		*32,62* 6,13 2,464		107kW (144bhp) NE 45
	P.T. Perusahaan Pelayaran	250	BKI	30,94 6,08 2,52		R. A. Lister & Co. Dursley
	Pantai Nasional (PEPANA)			1 dk		6kn
	Jakarta Indonesia			R		

5270026	**PANTAI NAULI**	**787**	BKI	**1953**-8 C.R.D. Adriatico—Trieste (1782)	**M General Cargo** CSD	Oil 4SA 8Cy. 305 × 380
PKHA	ex Nukaha-59	502		55,33 9,43	Mchy.aft	358kW (480bhp)
701/L	**P.T. Perusahaan Pelayaran**	426	✠Classed LR until 3/68	49,00 9,40 5,06		General Metals Corp. S.Fo
Esd	**Pantai Nasional (PEPANA)**			P 12,2 B 9,5 F 7,1 2 dks	G.1 184 B.1 085	Gen 1 × 50kW 110V
	Jakarta Indonesia			RW		Fuel 45,5t 10kn

7628215	**PANTANASSA**	**21 194**		**1977** Namura SB. Co. Ltd.—Imari (827)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
SXPG		15 913		185,43 27,06 10,926	Mchy.aft	8 579kW (11 500bhp) Sulzer
6624	**Oceanica Compania de**	35 100	AB (Class cont.)	175,01 27,01 15,52		Mitsubishi Hvy Ind. Ltd. Kob
Df Esd	**Transportes S.A.**			1 dk		14,5kn
Gc Pfd	Leandros Shipping Co. S.A.					
Rdr RT	Piraeus Greece					

5009843	**PANTANASSA**	**1 598**		Lch.**1943** Cmd.**1949** J. Boel et Fils	**M General Cargo** OSD	2 Oil 4SA each 6Cy. 375 × 550 geared to
SYMY	ex Fulmar Wish-75	811		—Tamise/Temse (1033)		sc. shaft
2347	ex Nissos Serifos-73 ex Aleppo-64	3 120	BV	94,52 13,39 5,512		1 194kW (1 600bhp)
Df Esd	ex Alegritta-58 ex Escaut-58			91,19 13,34		Motorenw. Mannheim Mhm
Gc Rdr	**Stamal Cia. Naviera S.A.**			1 dk & S dk	4 Ha (5,8 × 7,0) (7,8 7,8 × 9,7) (6,8	13kn
RT	Piraeus Greece				× 9,1)	
					8W Der 1(15) 8(3-5)	

5206647	**PANTANASSA**	**340**		**1950** Rickmers Werft—Bhn	**M General Cargo**	Oil 4SA 6Cy. 270 × 360
SV3893	ex Mary-75 ex Birte O-73	181		46,69 7,62 3,239		187kW (250bhp)
4780	ex Leopard-73	525	(GL)	41,92 3,66	1 Ho ER	Klockner-Humboldt-Deutz Kln
Df Esd	**John Gogis & Co.**			P 8,9 F 6,1 1 dk	G.715 B.675	9kn
	Piraeus Greece			RW len 51	2 Ha (each 12,1 × 5,0) ER	
					Der 2(2)	

7378602	**PANTAZIS L.**	**14 790**		**1974** Hakodate Dock Co. Ltd.—Muroran	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SWZT		9 643		(602)		8 952kW (12 000bhp) Sulzer
	Elcarriers Inc.	27 434	AB	182,02 22,92 10,669	6 Ho ER	Ishikawajima-Harima Hvy Ind. Aio
Df Esd	Piraeus Greece			167,80 22,84 14,71		15,25kn
Gc Pfd				1 dk	6 Ha (stl) ER	
Rdr RT						

5270064	**PANTEH**	**578**		**1954** Beliard, Crighton & Cie S.A.	**M General Cargo**	Oil 4SA 6Cy. 305 × 380
PKFS		238		—Ostende (146)		261kW (350bhp)
1867/L	**P.T. Mahakam Shipping**	680	BKI	57,31 9,05 3,175		Enterprise Eng. & Fdry. Co. S.Fo
Esd	Surabaya Indonesia			49,99 8,95 3,71	G.927 B.844	Gen 1 × 30kW 115V d.c.
				P 15,9 B 9,5 F 7,7 1 dk	2 Ha (each 7,7 × 5,1) ER	9,5kn
				RW	Der 4(3)	

7384728 ENVF M-32665 Df Esd Gc Rdr RT	**PANTELEYMON LEPESHINSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 555** 3 323 7 400	RS	**1976** Stocznia Szczecinska—Szn (B46/17) 135,41(BB) 18,04 7,462 125,23 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,2) 2 Wing Ha (stl) (each 5,7 × 2,2) ER 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 17,25kn
5045213 H3LW Df Esd Gc Rdr RTv	**PANTERA** ex Bischofstein-77 **Cia. Naviera Pantera S.A.** Panama Panama	**5 318** 2 954 8 100	GL	**1956** Bremer Vulkan—Vegesack (850) 151,82 18,45 7,597 134,12 18,39 11,49 B 21,1 F 18,0 2 dks & S dk RW	**M General Cargo** OSD Ref 5P 5 Ho 14,0 22,6 21,6 ER 21,6 24,7 G.15 778 B.14 249 In.301 5 Ha (stl) (5,0 × 4,5) (11,9 15,0 × 5,5) ER (15,0 11,9 × 5,5) 18W Der 1(50) 8(5-10) 10(3-5) 2(1)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Bremer Vulkan Vegesack Gen 3 × 200kW 1 × 30kW 220V d.c. Fuel 1 219,5t (hvf) 17,5kn
6709907 RT	**PANTERA** **Gdanska Stocznia Remontowa** Gdansk Poland	**120** 29 —	PR	**1966** Gdynska Stocznia Remontowa—Gdy (H800/300) 25,48 6,81 2,52 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 10kW 1 × 3,5kW 230V d.c.
6706424 SYCS Df Esd Gc Rdr RT	**PANTHEO** ex Sunrise-76 ex Sansei Maru-74 **Nestor Shipping Corp.** Piraeus Greece	**3 870** 2 626 5 971	NK (BV)	**1967** Onomichi Zosen—Onomichi (177) 108,67 16,44 6,605 100,41 16,41 8,21 P 23,8 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 219 B.7 750 3 Ha (12,5 22,4 11,9 × 7,6) ER 12W Der 4(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 120kW 445V a.c. Fuel 578,0t 12,75kn
7117620 SV2775 1896 RT	**PANTHER** **E.T.M.L.E.** Piraeus Greece	**149** 14 —	HR	**1970** G. Koronaios Bros. Ltd.—Perama 28,00 8,01 25,00 7,80 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 E made68 fitted71 Skoda Praha Fuel (d.o.) 12kn
7226172 UURM M-7812 Df Esd Rdr RT	**PANTIKAPEY** **U.S.S.R.** Kerch U.S.S.R.	**564** 212 318	RS	**1972** ..........U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5260930 PKYQ 3867 Df Esd Gc Rdr RTv	**PANTJARAN SINAR** ex Odenwald-66 **P.T. Perusahaan Pelayaran Samudera 'Samudera Indonesia'** Jakarta Indonesia	**5 057** 2 839 7 795	GL	**1951** Howaldtswerke Ham. A.G.—Ham (869) 134,32 17,18 7,468 17,12 11,82 F 13,2 1 dk & S dk, pt 3rd dk RW rf 102	**M General Cargo** OSD 10P 5 Ho 18,2 20,5 18,2 21,3 16,6 G.14 963 B.13 822 5 Ha (9,0 12,8 9,0 12,8 9,0 × 6,0) Der 1(50) 16(3-5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Howaldtswerke Ham. A.G. Ham Gen 3 × 140kW 230V 50Hz a.c. Fuel 810,0t 13kn
6517471 EELG 8576 Df Esd Rdr RTm	**PANTON** ex G. Sorribes-73 Launched as Sorribes y Diego **Pescanova S.A.** Vigo Spain	**211** 138 —	(BV)	**1964** Ast. Luzuriaga S.A.—Pjs (72) 35,01 6,20 3,429 6,15 3,64 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 5Cy. 250 × 300 418kW (560bhp) Nydqvist & Holm A/B Thn Fuel (d.o.) 11kn
5270131 164005	**PANURGIC** **Severn & Trent Water Authority** Hull United Kingdom	**102** 67 —	**✠100A-** SS 8/76 River Trent service **LMC** EL (a)	**1935-11** J. S. Watson (Gainsborough) Ltd. —Gainsborough (1396) *27,44* 6,46 0,966 27,44 6,41 2,14 R 3BH	**M Hopper Barge** Bottom doors 1 Ho 8,5 ER 4W Cr 1(2,5)	Oil 4SA 6Cy. 135 × 195 71kW (95bhp) ✠ NE 54 L. Gardner & Sons Ltd. Mch Fuel (d.o.) 6kn
7388633 EGPW Esd Gc Rdr RT	**PANXON DOS** **Panxon S.A.** Vigo Spain	**208** 125 —	BV	**1976** Const. Nav. Santodomingo—Riouxa (512) 29,19 7,55 3,401 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 160 × 180 466kW (625bhp) E made73 fitted76 MAN Empresa Nacl. "Bazan" Ctg 10,75kn
5164435 BVRA 2496 Df Esd Gc Pfd Rdr RT	**PAO HWA** ex Ishiyama Maru-68 **Pao Hwa Fishing Co. Ltd.** Kaohsiung China*	**3 278** 1 640 3 179		**1961** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (584) 100,34 14,84 6,230 94,04 14,79 7,40 P 36,9 F 7,4 1 dk rf 102	**M General Cargo** Ref 3 Ho 15,3 19,4 19,9 ER In.3 208 3 Ha (each 2,7 × 2,9) ER 6W Der 2(10) 4(5)	Oil 2SA 8Cy. 480 × 700 2 626kW (3 520bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 540kW 440V 60Hz a.c. Fuel 797,5t 13,75kn
6924650 H3QH 7785-PEXT Df Esd Gc Pfd Rdr	**PAO HWA** ex Golden Bridge-77 ex Koryu Maru-77 **Pao Hwa Line Co. S.A.** Panama Panama	**2 629** 1 604 4 626	NK	**1969** Imabari Zosen—Imabari (213) 92,33 14,51 6,325 86,01 14,48 7,65 P 17,7 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.5 831 B.5 609 2 Ha (stl) (15,0 32,3 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 445V a.c. Fuel 450,0t-10,5pd 12kn
7412329 Esd RT	**PAO No. 118** **The People's Republic of China** Shanghai China	**1 740** 598 1 040	(NK)	**1975** Ishikawajima Ship & Chemical Plant Co.—Tok (469) 70,52 3,201 67,01 14,00 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 527	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasak Gen 2 × 320kW 1 × 80kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 113,0t (d.o.)-9,5pd 11kn

7412331	**PAO No. 119** **The People's Republic of China** Shanghai China	**1 740** — 920	(NK)	**1975** Ishikawajima Ship & Chemical Plant Co.—Tok (470) 70,52 3,175 67,01 14,00 4,98 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 527	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 320kW 1 × 80kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd
7412343 BUIU	**PAO No. 120** **The People's Republic of China** Shanghai China	**1 740** 597 920	(NK)	**1975** Ishikawajima Ship & Chemical Plant Co.—Tok (471) 70,49 3,201 68,13 14,00 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 527	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 320kW 1 × 80kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 11kn
7416337 BUIV Esd Rdr RT	**PAO No. 121** **The People's Republic of China** Shanghai China	**1 740** 598 920	(NK)	**1976** Ishikawajima Ship & Chemical Plant Co.—Tok (472) 70,49 3,199 66,99 14,00 4,98 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 527	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 320kW 1 × 80kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 11kn
7437238 BYLA Df Esd Gc Rdr RT	**PAO YAUNG No. 1** **Pao Yaung Fishery Co. Ltd.** Kaohsiung China*	**351** 206 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,074 36,00 7,50 3,56 P 7,1 F 8,9 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho 7,9 10,6 2 Ha (each 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 450 821kW (1 100bhp) Sumiyoshi Tekkosho Yoshida 10,5kn
7437226 Rdr	**PAO YAUNG No. 2** **Pao Yaung Fishery Co. Ltd.** Kaohsiung China*	**351** 206 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,074 36,00 7,50 3,56 P 7,1 F 8,9 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho 7,9 10,6 2 Ha (each 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 450 821kW (1 100bhp) Sumiyoshi Tekkosho Yoshida 10,5kn
7359319 OIDH 1541 Df Esd Gc Pfd Rdr RT	**PAOLA** **A/B Gustav Paulig O/Y** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**18 923** 10 468 31 148	**✠100A1** oil tanker Ice Class 1C **✠LMC** EL Ht 2 7/16"U3	**1975**-6 Rauma-Repola Oy—Rauma/Raumo 170,49(BB) 25,96 11,069 161,55 25,93 14,51 P 36,3 F 18,0 1 dk rf nil 14BH WB5345T incl. DTf1070T	**M Tanker** 30 Ta ER L.37 589 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan 2 AuxB (o.f.) 1,62N/mm² (16,5kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 595,0t (hvf)-41,0pd 16,5kn
5270167 ELVC 644 RT	**PAOLA** **Denco Shipping Lines Inc.** Monrovia Liberia	**375** 215 539	(AB)	**1945** Cant. Nav. Breda S.p.A.—Venezia 50,45 8,23 2,290 47,27 8,21 2,80 F 6,8 1 dk RW rf nil	**TM Tanker** 8 Ta ER L.1 707 HeCls. B	2 Oil 4SA each 6Cy. 130 × 152 325kW (436bhp) E made57 fitted59 Cummins Engine Co. Inc. Columbus Fuel 5,0t-2,0pd 10kn
5270179 IMRR 1088	**PAOLA ANDALO** ex Esmeralda-49 **Gogliardo Camello** Gaeta Italy	**343** 254 —		**1945** Benedetto Schiavon—S. Pietro 42,50 8,56 38,82 8,39 4,45 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) S.A. Ansaldo Gen
6508456 IBIO 3666 Df Esd Gc Pfd Rdr RTm/v	**PAOLA C.** ex Good Hope Castle-78 **Costa Armatori S.p.A.** Genova Italy	**10 538** 4 235 11 211	**✠100A1** CS 12/75 **✠LMC** **✠Lloyd's RMC** EL kt 2 9/16"SQ RI (Class cont.)	**1965**-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2011) 180,68 23,60 9,475 166,12 23,55 14,08 P 18,9 B 55,5 F 15,3 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 305 DK fwd 9BH WB286t	**TM General Cargo** Ref 12P 7 Ho 14,4 18,5 19,5 11,2 15,2 18,9 13,4 In.10 769 7 Ha (stl) (4,8 × 4,5) (7,3 10,2 7,2 7,7 7,7 × 7,3) (7,9 × 5,4) Cr 1(15) 1(5) Der 1(40) 6(15)	2 Oil 2SA each 8Cy. 900 × 1550 25 901kW (34 720bhp) Sulzer (p) Wallsend Slipway & E. Co. Wal (s) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 0,69N/mm² (100lbf/in²) Gen 1 × 1400kW 6 × 250kW 440V 60Hz a.c. Fuel (hvf)
5112511 INVN 642 Df Esd RT	**PAOLA D'ALESIO** ex Anniea-69 ex Faraman-68 ex Anne-56 **Gaetano d'Alesio** Livorno Italy	**1 160** 571 1 470	RI (BV)	**1953** Glommens M/V—Fks (139) 73,61 10,01 4,344 67,98 9,96 4,53 P 27,5 F 7,7 1 dk RW	**M Tanker** 10 Ta ER L.1 470	Oil 2SA 6Cy. 345 × 580 746kW (1 000bhp) Nydqvist & Holm A/B Thn Fuel 142,0t 11,5kn
5051262 YVFT Df Esd Gc Pfd Rdr RTh	**PAOLA MICHELANGELI** ex Paola-77 ex Myster-76 ex Bremer Import-74 **Venebuques C.A.** Venezuela	T.Mk **499** 246 1 010	(GL)	**1960** Fr. Luerssen Werft—Bremen-Vegesack (324) 70,72 10,42 3,712 63,99 10,37 5,85 F 8,6 2 dks rf 51	**M General Cargo** 1 Ho 41,9 ER G.2 526 B.2 341 2 Ha (alu) (11,7 23,4 × 6,7) ER Cr 1(5) 1(3)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 25kW 220/350V 50Hz a.c. Fuel (d.o.) 13kn
7013630 ICTP 677 Esd Gc Pfd Rdr RT	**PAOLA MONTANARI** **'G. & A. Montanari e C.' S.p.A. di Armamento** Trieste Italy	**1 598** 877 3 150	AB RI	**1970** Cant. Nav. M. & B. Benetti —Viareggio (84) 90,71 12,68 5,525 82,02 12,65 6,51 P 21,4 F 8,3 1 dk	**M Tanker** 14 Ta ER L.4 038	Oil 2SA 7Cy. 520 × 740 2 253kW (3 020bhp) Masch. Augsburg-Nurnberg Aug
7381001 A8EF 4869 Df Esd Gc Pfd Rdr RTh	**PAOLA I** **Union Tankers Corp.** Monrovia Liberia	**65 067** 49 009 141 586	AB	**1974** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (966) 267,01(BB) 44,02 17,000 258,02 43,99 22,92 1 dk	**M Tanker** 15 Ta ER L.166 355	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Fuel 7 417,0t (hvf)-83,5pd 16kn

5218901 3FHZ 3314-75 Df Esd Gc Rdr	**PAOLA IX** ex Santiago Express-76 ex Vaquline Pierce-74 ex Victoria T.-71 ex Manaqui-65 ex Shamrock Knot-47 **Ecuadorian S.S. & Trading Co. Ltd.** Panama Panama	**3 737** 2 118 5 995	AB	**1945** W. Butler Shipbuilders Inc.—Duluth (340) 103,23 15,27 7,151 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 3 Ho 13,0 24,0 20,5 ER G.6 853 B.6 126 3 Ha (6,1 12,3 12,3 × 6,1) ER 16W Der 1(20) 1(15)	Oil 2SA 8Cy. 520 × 700 1 268kW (1 700bhp) Busch-Sulzer D.E. Co. Gen 2 × 250kW 220V d.c. Fuel 370,0t	St.L 10kn
5262524 C4IU 374089 Df Esd RT	**PAOLAERRE** ex Paolaemme-76 ex Olimpo-66 ex Rijnhaven-60 **Altair Shipping Co. Ltd.** Limassol Cyprus	**473** 218 813	RI *Classed BC until 6/65	**1948**-2 Schps. Waterhuizen J. Pattje —Waterhuizen (202) 61,17 9,45 3,048 57,00 9,40 5,31 B 14,7 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.1 539 B.1 485	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) NE 60 N.V. Werkspoor Fuel 52,0t	Ams 10kn
5345015 IJOG Df Esd Rdr RTm	**PAOLETTA** ex Malkia-73 ex Birgitta-70 ex Sunnanhav-66 **Trimarconavi S.a.s.** Napoli Italy	**845** 479 1 559	RI ✠Classed LR until 19/7/74	**1962**-6 A/B Falkenbergs Varv—Falkenberg (128) 62,31 10,04 4,712 56,29 10,01 5,92 2 dks rf 102	**M General Cargo** 1 Ho 40,3 ER G.1 897 B.1 699 2 Ha (stl) (each 12,7 × 6,0) ER 4W Der 4(3)	Oil 2SA 4Cy. 340 × 570 746kW (1 000bhp) Nydqvist & Holm A/B Gen 2 × 15kW 230V d.c. Fuel 82,0t (d.o.)	Polar Thn 12kn
6405185 INIZ 1251 Df Esd Gc Pfd Rdr RT	**PAOLO** ex Ardal-77 ex Blexersand-72 **Michele Scotto** Napoli Italy	**499** 278 1 060 **994** 536 1 889	RI (BV) (GL)	**1963** Schiffswerft Heinrich Brand K.G. —Oldenburg (166) 68,59 10,75 3,753/4,960 61,14 10,72 5,82 RQD 14,4 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 41,7 ER G.2 291 B.2 063 2 Ha (stl) (each 14,8 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 745kW (999bhp) Klockner-Humboldt-Deutz Fuel 81,5t (d.o.)-4,0pd	Kln 12kn
7515157 IRTC 440	**PAOLO CORNAGLIA** **Government of Italy (Ministero dei Lavori Pubblici - Genio Civile O.M.)** Government of Italy Roma Italy	**100** 21 —	RI	**1957** Cant. Nav. Pellegrino—Nap *28,96* 5,82 26,04 5,80 3,13 1 dk	**M Tug**	Oil 4SA 6Cy. 265 × 410 S.A. Ansaldo Fuel (d.o.)	Sampierdarena
5270210 IBOD 412 Df Esd' Gc Rdr RT	**PAOLO d'AMICO** **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**6 736** 3 724 — **8 785** 5 047 12 701	RI ✠Classed LR until 5/61	**1957**-6 Cant. Nav. di Taranto—Tno (153) 151,09 19,18 —/9,500 140,06 19,11 11,87 F 31,1 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho G.18 592 B.16 793 20W Der 4(60) 1(50) 4(5)	Oil 2SA 9Cy. 750 × 1320 5 203kW (6 975bhp) S.A. Fiat S.G.M.	Turino 15,5kn
5270222 IPTV 518 RT	**PAOLO NERI** **Tito Neri** Livorno Italy	**168** 32 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio (48) 28,20 7,19 4,141 25,46 7,14 4,50 RW	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim	Mhm 11kn
7518044 5ISS RTv	**PAPA** **East African Harbours Corp.** Dar-es-Salaam Tanzania	**224** 68 97	NK	**1974** Robin Shpyd (Pte.) Ltd.—Sng 30,48 2,998 26,98 8,77 3,79 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho 2 Controllable pitch propellers Fuel 38,5t (d.o.)-13,5pd	Tateyama 13,25kn
5270246 IRUM 695	**PAPA BUONAIUTO** **VISAG Vinicola S. Giorgio S.r.l.** Roma Italy	**150** 103 —	RI	**1946** S.A. Ansaldo—Gen (864) 32,42 6,00 29,88 5,97 2,70 RQD 8,0 F 2,2 1 dk	**M Tanker** Wine 4 Ta ER	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo	Gen 8kn
7232573 WYZ8 533 543938	**PAPA CHARLIE** **Tampa Shrimp Co. Inc.** Miami, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (119) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)	
7437628 WYT8 254 549243	**PAPA GEORGE** **Belsome Inc.** New Orleans, La United States of America	**107** 73 —		**1973** ....Harvey, La *21,95* 6,96 3,48 1 dk	**M Fishing** Side-fishing	Oil 522kW (700bhp)	U.S.A
5270260 IRVB 520	**PAPA VINCENZINO** **Silverio Mazzella** Gaeta Italy	**107** 70 —	(RI)	**1945** Cant. Nav. Corina—Baia 29,70 6,61 24,46 6,46 2,85 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4SA 4Cy. 210 × 300 101kW (135bhp) NE 57 Offic. Mecc. (Eng.)	Mila 5,5k
5364231 SYXJ Df Esd Gc Rdr RT	**PAPACAROLOS** ex Tomiura Maru-75 **Katounia Shipping Co. S.A.** Piraeus Greece	**10 168** 3 594 15 557	NK	**1959** Mitsubishi Nippon Hvy Ind.—Yka (833) 156,11 20,45 8,535 147,00 20,40 11,31 P 40,0 F 14,1 1 dk RW rf 51	**M Ore Carrier** 2P 4 Ho each 24,0 ER G.11 018 4 Ha (stl) (each 15,0 × 8,0) ER 16W Der 16(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 152kW 445V 60Hz a.c. Fuel 1 077,0t (hvf)-18,0pd	MA Yk 13k
5279826 SWIB 1453 Df Esd Gc Rdr	**PAPACOSTAS** ex Artemidi II-74 ex Pleiades-70 **Shiptrade Corp. S.A.** Piraeus Greece	**9 603** 5 660 14 992	✠100A1 SS 10/76 ✠LMC EL dt $2\frac{3}{16}$"SQ	**1958**-10 Mitsubishi Hvy Ind. Reorg.—Kob (889) 148,52 19,41 9,519 138,51 19,31 12,55 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3422t incl. Tunnel tanks 206t DTa1430t	**M General Cargo** 5 Ho 20,7 25,6 18,2 ER 10,3 25,4 G.21 371 B.19 604 5 Ha (stl) (10,2 14,3 9,9 × 7,0) ER (11,8 11,1 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Mitsubishi Hvy Ind. Reorg. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 230kW 230V d.c. Fuel 961,0t (d.o.)	Sulz Ko 14k

5270272 PKFU 440/Z Esd	**PAPADO** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**561** 307 620	BKI	**1953** Ottensener Eisenwerk A-G.—Altona, Hamburg 57,31 9,05 3,175 49,99 9,00 3,69 P 16,2 B 8,9 F 8,0 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 1 × 18kW 115V d.c. Fuel 39,5t (d.o.) 9,25kn
5158747 5B2426 367406 Df Esd Gc Rdr RTv	**PAPAFOTIS** ex Altair-73 ex Ile Maurice-71 **Prestige Shipping Co. Ltd.** Limassol Cyprus	**8 219** 4 749 10 343	AB BV	**1951** Odense Staalskibs. A/S—Odense (116) *139,94* 18,34 8,449 18,29 B 53,4 F 15,9 3 dks	**M General Cargo** CSD Wine Ref 36P 5 Ho 14,0 16,0 19,5 19,5 19,9 G.14 929 B.13 475 In.198 5 Ha (stl) (10,9 × 5,4) (12,1 9,1 9,1 11,4 × 6,7) Der 1(50) 10(10) 2(5)	Oil 2SA 8Cy. 740 × 1400 5 222kW (7 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 220V d.c. Fuel 1 117,5t 15,75kn
6520387 SWFW 110	**PAPAGEORGIOU II** **K. Papageorgiou** Kavalla Greece	**107** 48 —		**1942** ....Germany 27,69 5,11 2,80 1 dk	**TM Ferry**	2 Oil -SA each 2Cy. 246kW (330bhp) Germany Fuel (d.o.)
6728458 SV3676 40	**PAPAGEORGIOU III** **K. Papageorgiou** Thessaloniki Greece	**362** 214 —		**1966** D. Homatas & Sons Ltd. —Thessaloniki 44,00 10,39 1,296 ... ... 2 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 300 × 290 597kW (800bhp) Blackstone & Co. Ltd. Stamford Fuel 17,5t 14kn
5283499 5B2573 374039 Df Esd Gc Rdr RTm/h/v	**PAPAGEORGIS** ex Kohima-74 ex Kalaw-66 ex Prahsu-64 **Naves Maritime Co. Ltd.** Shiptrade Corp. S.A. Limassol Cyprus	T.Mk **5 223** 2 971 9 551	✠**100A1** SS 3/76 DTm— vegetable oil ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1959**-3 Lithgows Ltd.—Port Glasgow (1116) 138,64 17,76 8,313 131,17 17,68 11,38 F 12,5 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2466t incl. DTsm1507t	**M General Cargo** 4 Ho 22,3 25,2 11,0DT 11,0DT 11,0DT 11,0DT 21,2 23,6 G.16 916 B.15 420 5 Ha (9,6 9,4 9,4 9,4 9,4 × 6,7) 10W Der 2(12) 2(10) 6(5)	Oil 2SA 4Cy. 620 × 1400 exhaust470 2 462kW (3 300bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 2 × 35kW 220V d.c. Fuel 735,5t (hvf) 12kn
5237971 SZLE Df Esd Gc Rdr RTm/h/v	**PAPALEXIS** ex Moanda-73 **Bouralex Corp. S.A.** Piraeus Greece	T.Mk **6 222** 3 473 10 552 **8 992** 5 303 12 795	AB	**1957** S.A. Cockerill-Ougree—Hoboken (781) 147,12 19,00 8,281/9,268 136,25 18,90 11,99 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 990 B.16 370 In.398 5 Ha (stl) (8,6 16,6 11,1 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 3 357kW (4 500bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 200kW 220V d.c. Fuel 1 248,5t (hvf) 13kn
7730472 XCZS Df Esd RT	**PAPALOAPAN** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Veracruz Mexico	**975** 635 1 473		**1961** Ellicott Machine Corp. Dredge Division—Baltimore (543) 56,75 4,115 54,69 10,67 4,88 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 146 × 203 895kW (1 200bhp) Caterpillar Tractor Co. Peoria
6515617 Df Esd	**PAPALOAPAN** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**121** 58 —	✠Classed LR until 8/67	**1965**-4 N.V. Scheepswerf Haak—Zaandam (900) 26,01 7,47 23,02 7,21 2,95 RFD 8,0 rf 178 BK 152	**M Fishing** Stern Trawler	2 Oil each 4Cy. 137 × 165 through flexible coupling & sr reverse gears to sc. shaft 366kW (490bhp) Caterpillar Tractor Co. Peoria
7007277 SVTL 5630 Df Esd Gc Pfd Rdr	**PAPAMARCOS** ex Seia Maru-75 **Lapithos Cia. Naviera S.A.** Piraeus Greece	**2 909** 1 660 4 880	NK	**1970** Nipponkai Hvy Ind. Co. Ltd.—Toyama (149) 100,36 15,04 6,503 94,29 15,02 8,01 P 25,6 B 8,3 F 10,7 1 dk, pt 2nd dk	**M General Cargo** Ref 2 Ho ER G.6 080 B.5 711 2 Ha (stl) (24,0 23,7 × 8,2) ER 11W Der 1(50) 2(15) 2(10)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW 450V a.c. Fuel 499,0t-16,5pd 14,5kn
5178151 5B2574 367491 Df Esd Gc Rdr RTm/h/v	**PAPAMAURICE** ex Kabala-74 **Magnam Maritime Co. Ltd.** Shiptrade Corp. S.A. Limassol Cyprus	T.Mk **5 223** 2 954 9 551	✠**100A1** SS 6/78 DTm—vegetable oil ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1958**-12 Lithgows Ltd.—Port Glasgow (1115) 138,64 17,76 7,646 131,17 17,68 11,38 F 12,5 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2466t incl. DTsm1507t	**M General Cargo** 4 Ho 22,3 25,2 11,0DT 11,0DT 11,0DT 10,9DT 21,2 23,6 5 Ha (9,6 9,4 9,4 × 6,7) ER (9,4 9,4 × 6,7) Der 2(12) 2(10) 6(5)	Oil 2SA 4Cy. 620 × 1400 exhaust470 2 462kW (3 300bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 2 × 100kW 1 × 40kW 220V d.c. Fuel (hvf) 13kn
7031670 SYBX 6139 Df Esd Gc Pfd Rdr RT	**PAPANASTASIS** ex Yamatomi Maru-76 **Phalex Shipping & Investment Co. S.A.** Shiptrade Corp. S.A. Piraeus Greece	**2 902** 1 644 4 874	NK	**1970** Nipponkai Hvy Ind. Co. Ltd.—Toyama (153) 100,36 15,02 6,516 94,37 14,99 8,01 P 25,6 B 8,3 F 10,7 1 dk	**M General Cargo** Ref 2 Ho ER G.6 080 B.5 711 In.86 2 Ha (stl) (24,0 23,7 × 8,2) ER 12W Der 1(50) 2(15) 2(10)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho Yaizu Fuel 74,0t 14,5kn
7205257 SWAW 6112 Df Esd Gc Pfd Rdr	**PAPANICOLAS** ex Yusei Maru-76 **Ioansea S.A.** Shiptrade Corp. S.A. Piraeus Greece	**4 499** 2 840 7 844	NK	**1971** Hashihama Zosen—Imabari (296) 114,56 18,06 7,113 107,02 18,01 9,00 P 23,2 B 7,1 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 109 B.9 582 2 Ha (stl) (31,2 32,9 × 10,2) ER Der 1(50) 4(22)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 240kW 445V a.c. Fuel 832,0t-17,5pd 13,5kn
5270349 LZFK 85 Df Rdr RT	**PAPIA** **Navigation Maritime Bulgare** Varna Bulgaria	**323** 110 341	BR	**1960** I. Dimitrov Shipyard—Rousse (704) 49,31 7,22 3,090 3,41 1 dk	**M General Cargo** 2 Ho ER G.547 2 Ha (each 7,6 × 3,5) Cr 1(2,5)	Oil 4SA 8Cy. 240 × 400 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 24kW 115V d.c.

7031656 5LCL 5563 Df Esd Gc Pfd Rdr	**PAPILIONA** ex Toko Maru-76 **Primrose Shipping Inc.** Monrovia Liberia	**3 134** 2 246 5 973	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (661) 101,12 16,06 6,801 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER Der 4(15).	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 1 × 132kW 445V a.c. Fuel 498,0t-12,5pd	Yaizu 12,5kn
5312953 SVRS 3558 Df Esd Gc Rdr RT	**PAPPIS P** ex Bright Sky-77 ex Angol-69 ex Santa Ursula-64 **Parpada Maritime Co. S.A.** Pappis Navigation Co. Ltd. Piraeus Greece	**6 791** 4 167 9 759	GL	**1951** Howaldtswerke Ham. A.G.—Ham (866) 146,08 18,70 7,519 18,60 11,36 P 8,9 F 10,7 1 dk & S dk RW	**M Passenger/General Cargo** OSD 28P 5 Ho 17,3 23,7 14,6 20,1 20,1 G.17 957 B.15 677 5 Ha (stl) (11,2 15,3 9,8 9,8 11,2 × 6,0) 16W Der 1(25) 1(10) 14(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 3 133kW (4 200bhp) Howaldtswerke Ham. A.G. Gen 3 × 130kW 220V d.c. Fuel 777,5t (hvf)	Ham 13kn
6708123 VJBY 000085	**PAPUA** **Federation of Co-operative Associations Ltd.** Port Moresby Papua New Guinea	**188** 130 —		**1966** Ballina S.B. & Eng. Co.—Ballina *19,76* 6,71 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 130 × 152 164kW (220bhp)	Columbus 8kn
7622118 ZCSB 372901 Df Esd Gc Pfd Rdr RT	**PAPUAN CHIEF** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**6 373** 3 134 7 053	✠**100A1** ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1977**-6 Miho Zosensho—Shimizu (1053) 118,12(BB) 20,05 7,017 108,01 20,01 10,52 F 10,1 1 dk rf nil 6BH WB2695t incl. DTf333t, ST in No. 2 hold 296t & Comb. btm & STs in Nos. 2 & 3 holds 1180t	**M General Cargo** 5 Ho 20,4 13,2 14,0 14,0 14,0 ER C.Dk 120/20' C.Ho 200/20' 10 Ha (stl) (12,8p&s × 5,3) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 8,0) ER Cr 1	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Hitachi Zosen AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 280kW 445V 60Hz a.c. Fuel 114,0t (d.o.) 519,0t (hvf)	B&W Inn 15kn
7502186 000036 Esd Gc Pfd Rdr RT	**PAPUAN ENTERPRISES** **Bulk Transportation (P.N.G.) Pty. Ltd.** Port Moresby Papua New Guinea	**493** 272 724	AB	**1975** Sing Koon Seng Ltd.—Sng (254) 45,12 9,76 3,353 42,98 3,97 F 6,4 1 dk rf 381	**TM Tanker** 8 Ta ER	2 Oil 2SA each 16Cy. 108 × 127 716kW (960bhp) General Motors Corp. Fuel 49,0t (d.o.)	11kn
6906660 VZ2088 325010	**PAPUAN EXPLORER** ex State Sarawak-70 **Sanders Salvage Co. Pty. Ltd.**	**305** 142 —		**1968** Kleen-N-Paint Shpyd—Sng *40,70* 7,62 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 114 × 140 395kW (530bhp) Caterpillar Tractor Co.	Peoria 10kn
5207641 000042 Df RT	**PAPUAN LIBERTY** ex Liberty-70 **Bismark Shipping Co. Pty. Ltd.** Port Moresby Papua New Guinea	**399** 239 630	✠**100A1** SS 3/74 ✠**LMC** EL (g) ✠ LR class withdrawn.	**1952**-4 Schps. "Hoogezand" J. Bodewes —Hgz (65) 50,17 8,21 3,290 46,33 8,16 3,61 RQD 11,6 F 8,0 1 dk RW 3BH WB158t	**M General Cargo** Mchy.aft G.779 B.736	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons	Apg 9,5kn
7380447 SVJJ Df Esd Gc Rdr RT	**PAPYROS** **Papyros S.S. Inc.** Piraeus Greece	**13 036** 8 867 22 059	AB	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (330) 155,71(BB) 22,99 9,907 145,70 22,86 13,59 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo S.B. & Mchy. Co. Ltd.	Sulzer Tamashima 15kn
7215238 JDND 112786 Df Esd Gc Rdr RT	**PAPYRUS MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo Japan	**19 523** 14 563 24 318	NK	**1972** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (313) 176,03 23,75 9,697 166,02 23,70 17,51 1 dk	**M Bulk Carrier** 5 Ho ER G.46 547 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,7) ER	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Nippon Kokan Gen 3 × 440kW Fuel 1 157,5t-26,5pd	Pielstick Tmi 14,25kn
6505571 EAND 1753 Df Esd Pfd RT	**PAQUEA LURREAN** Launched as Paz en la Tierra **Pedro Lazcano Osa** San Sebastian Spain	**193** 113 —		**1965** Ast. Balenciaga—Zumaya (91) *28,60* 6,23 3,175 6,18 3,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.385 3 Ha (each 1,5 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel (d.o.)	Duvant Zumaya 10,5kn
6809692 EAAU 2359 Esd RT	**PAQUIASUN** **Pesquerias Industriales y Comerciales S.A.** Tarragona Spain	**213** 115 —		**1967** Ast. de Tarragona—Tarragona 32,90 7,24 27,21 7,07 4,14 1 dk	**Wood M Fishing** Stern Trawler	Oil 448kW (600bhp) Carmelo Unanue	Zumaya 10,75kn
5270375 EFQB 487 Esd	**PAQUITACHO** ex Chanchardon ex Epervier ex Carthagenia **Constante Freire Veiga** San Sebastian Spain	**177** 126 —	✠Classed LR until 7/16	**1899**-10 Smith's Dock Co. Ltd.—North Shields (613) *33,84* 6,43 ... ... R	**Iron S Fishing** Side-Trawler	T 3Cy. 292 498 & 813 × 572 239kW (320ihp) G. T. Grey Fuel (o.f.)	Shl 9kn
6404727 LJIC C15976 Df Esd Gc Rdr RTm/h/v	**PARA** ex Vikfrost-77 ex Thorsdrott-72 **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	T.Mk **4 172** 2 114 6 223	NV	**1964** A/S Framnaes M/V—Sfj (162) 128,05 17,10 7,767 118,88 17,07 11,28 B 28,1 3 dks 4th dk in Nos. 1 & 2 holds rf 254	**M General Cargo** Ref. Ice strengthened 4 Ho 33,6 18,2 16,8 23,6 In.7 348 4 Ha (stl) (7,3 7,0 7,0 7,0 × 4,4) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Marinens Hovedverft Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 408,0t (hvf)	Sulzer Horten 19kn
7606231	**PARA** **Government of Brazil** Santos Brazil	**1 112** 552 799	GL	**1976** Gutehoffnungshuette Sterkrade A.G. —Walsum (1124) 49,71 21,75 2,502 21,71 4,12 1 dk	**TD-E Crane Barge**	2 Vee Oil 4SA each 12Cy. 165 × 185 total 1 097kW (1 470bhp) driving gen. connected to 2 elec. motors geared to sc. shafts M.T.U. Friedrichshafen Fuel (d.o.)	Fdrn

7328578 355261 Esd Gc Rdr RTm	**PARA STAR** **E. H. & R. F. Hendry** Port Adelaide Australia	**122** 79 61		**1972** Filipi & Sons—Adelaide 20,63 6,86 2,134 19,03 6,81 2,93 1 dk	**Wood Aux M General Cargo** Ref	Oil -SA 8Cy. 165 × 184 298kW (400bhp) E made67 fitted72 Bergius Kelvin Co. Ltd. Gls
6715217 Esd RT	**PARACAS** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**158** 69 —	GL	**1967** Ast. Picsa S.A.—Clo *24,54* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
5115721 HO-5667 Df Esd RT	**PARADA** ex Ana D-78 ex Marieke-76 ex Celtic Trader ex Saskia-73 ex Fivel-70 **Chablis Shipping Co. S.A.** Panama Panama	**498** 315 635	✠Classed LR until 31/12/78	**1952**-3 N.V. Schpsw. "Foxhol"—Foxhol (90) 51,19 8,36 3,372 47,15 8,31 3,38 P 13,2 RQD 17,7 F 7,1 1 dk RW	**M General Cargo** Mchy.aft G.963 B.906	Oil 4SA 6Cy. 320 × 450 283kW (380bhp) Klockner-Humboldt-Deutz Kln Fuel 41,5t 9,5kn
7724851 HOAY 8212-PEXT Df Esd Gc Pfd Rdr RT	**PARADISE MOON** **Star Lines (Liberia) Corp.** Panama Panama	**5 518** 3 413 8 956	NK	**1978** Mitsubishi Hvy Ind. Ltd.—Hma (299) 119,51 7,301 110,01 18,01 9,43 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Mitsubishi Hvy Ind. Ltd. Kob 13kn
7213228 ICEK 856 Df Esd Gc Pfd Rdr RT	**PARAGGI** ex Sant' Ambrogio-78 Launched as Carlo Cameli **Argea Industrie Siciliane Lavorazione Olii Minerali (A.I.S.L.O.M.)** Compagnia Marittima Carlo Cameli Palermo Italy	**126 140** 106 993 257 059	AB RI	**1972** Italcantieri S.p.A.—Mfl (4244) 348,32(BB) 52,15 20,016 330,64 51,54 25,33 1 dk	**M Tanker** 13 Ta ER L.321 524	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) FIAT S.G.M. Tur Fuel 11 119,5t
5248580 HPZX Df Esd Gc Pfd Rdr RTm/h	**PARAGON** ex Count Jupiter-78 ex Lotus Flower-76 ex Negba-72 **Cambrian Shipping Co. S.A.** Panama Panama	**11 144** 6 930 —	BV ✠LR class withdrawn 10/2/78	**1958**-6 Bremer Vulkan—Vegesack (875) 157,44 20,58 9,684 147,83 20,48 12,63 2 dks RW rf nil DK fwd	**M General Cargo** Ice strengthened Mchy.aft 6 Ho 16,7 21,0 17,6 21,0 18,5 15,8 G.23 875 B.21 424 6 Ha (stl) (8,9 11,9 10,3 8,9 10,3 9,6 × 7,0) 12W Cr 4(3) Der 1(60) 8(5-10) 2(3-5) 4(3)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Bremer Vulkan Vegesack Gen 2 × 220kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 16kn
7437630 WYX2 405 548750	**PARAGON II** **Northwest Fisheries Inc.** Seattle, Wa United States of America	**196** 133 —		**1973** John A. Martinolich SB. Corp.—Tac *28,53* 8,84 2,72 1 dk	**M Fishing** Side-fishing Crabber	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria
5270428 PUBT	**PARAGUAI** **Government of Brazil (Navegacao da Bacia do Prata - Ministerio da Viacao e Obras Publicas)** Rio de Janeiro Brazil	**931** 514 1 131		**1926** Deutsche Werft Reiherstiegwerft —Ham (97) 75,49 11,49 2,744 11,43 B 19,9 F 7,4 1 dk R	**TM General Cargo** G.1 332 2W	2 Oil 4SA each 8Cy. 290 × 430 Masch. Augsburg-Nurnberg Aug Fuel 86,5t 9kn
5270430 ZPKB Df	**PARAGUARI** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**633** 323 1 030		**1945** John H. Mathis Co.—Camden (165) 55,61 9,15 3,506 9,10 P 11,9 F 6,1 1 dk	**TM General Cargo** Mchy.aft G.1 076 B.963	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Grove City Fuel 38,5t
5270442	**PARAGUASSU** **Companhia de Navegacao Bahiana** Salvador Brazil	*370* *143* —	✠Classed LR until 7/29	**1926**-1 G. Brown & Co.—Greenock (151) 45,73 8,59 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 267 (2) 406 & (2) 686 × 457 McKie & Baxter Gls
5428556 ZMWU 317183 Esd Rdr RTm/v	**PARAHAKI** **Whangarei Harbour Board** Whangarei New Zealand	**376** — —	**✠100A1** SS 8/77 tug **✠LMC** EL (f) 1⅛"SQ	**1963**-7 Brooke Marine Ltd.—Lowestoft (299) 40,14 9,89 4,096 35,67 9,45 4,58 rf 610 BK 203 3BH WB83t	**D-E Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 318 driving 2 gen. each 600kW 400V d.c. connected to 1 elec. motor (CC) (i) Mirrlees National Ltd. Stckpt (ii) Assoc. Elec. Industries Ltd. Rugby Gen 2 × 65kW 1 × 50kW 220V d.c.
5270507 PUJY	**PARAHYBA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1916** James Rees & Sons Co.—Pbg *32,68* 7,98 ... ... 1 dk R	**S General Cargo**	C ....
7374929 DUKN 223255 Df Esd Gc Pfd Rdr RT	**PARAISO** ex Riman **Maric Shipping Lines Inc.** Manila Philippines	**3 982** 2 765 6 909	NK	**1976** Nishi Zosen K.K.—Imabari (162) 6,801 99,01 16,51 8,51 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Takamatsu 13kn

7526182 SXPL 378 Df Esd Gc Pfd Rdr RT	**PARAKOPI** **Parakopi Compania Maritima S.A.** Syros Greece	**16 380** 10 578 27 461	AB	**1977** Oshima Zosen—Nag (016) 169,55 26,34 9,581 163,02 26,31 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki 15kn
7027576 SGNA 11192 Df Esd Gc Pfd Rdr RTm/h/v	**PARALLA** **R/A Transatlantic** Goteborg Sweden	T.Mk **13 355** 6 852 20 549	**✠100A1** CS 1/76 DTm & TwDa—vegetable oil or latex **✠LMC** **UMS** EL Lt 2¾"U3	**1971**-1 Eriksbergs M/V A/B—Got (645) 199,02(BB) 28,71 9,589 184,74 28,66 16,87 B & F 181,7 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd of mchy. space NS 1BH to U dk 3 to 2nd dk WB4311t incl. Comb. btm & side tanks in holds 1626t	**M RoRo Cargo** Vehicles Stern doors 2 Ho 17,2 149,6 ER B.50 230 2 Ha (stl) (each 12,8T × 6,3) 2 Ha (stl) (each 12,8 × 8,3) ER Cr 2(18)	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 19 336kW (25 920bhp) Pielstick Eriksbergs M/V A/B Got AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 2200kW 2 × 584kW 450V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 368,0t (hvf) 21kn
6927638 UZWK M-29103 Df Esd Gc Rdr	**PARALLAKS** **U.S.S.R.** Murmansk U.S.S.R.	**2 344** 944 1 338	RS	**1967** Stocznia Gdanska—Gdk (B26/19) 83,01 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 4,8 × 1,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,5kn
5163118 SVVM Df Esd Gc Rdr RTm/v	**PARALOS** ex Irish Cedar-76 **Lezina Shipping Co. S.A.** Andros Greece	**9 636** 5 988 15 921	**✠100A1** SS 5/78 strengthened for heavy cargoes **✠LMC** EL ft 2¼"SQ	**1962**-8 Verolme Schpsw.—Heusden (665) 153,70 20,60 8,941 141,00 20,50 12,10 P 31,4 F 11,0 1 dk rf nil NS 7BH WB4721t incl. Topside tanks in holds 1911t	**M Bulk Carrier** 5 Ho 19,9 20,1 20,1 20,1 20,1 ER G.19 920 5 Ha (stl) (11,6 12,1 12,1 12,1 12,1 × 9,9) ER 10W Der 10(5)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) MAN Verolme Mchfbk. Ijsselmonde AuxB (o.f.) 0,73N/mm² (105lbf/in²) AuxB (ex.g) 0,42N/mm² (60lbf/in²) Gen 3 × 265kW 440V 60Hz a.c. Fuel 1 013,0t (hvf) 15kn
5270521 WL5350 250688 Esd RTh	**PARAMOUNT** **M/V Paramount Inc.** Los Angeles-Long Beach, Ca United States of America	**418** 155 454		**1946** Avondale Marine Ways Inc. —Avondale (148) *40,24* 9,20 37,42 9,15 4,42 F 15,9 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 8Cy. 370 × 510 933kW (1 250bhp) National Supply Co. Springfield Gen 2 × 125kW 1 × 60kW 220V 60Hz a.c. Fuel 148,5t (d.o.)
5270533 GFGE 301575 Df Esd Pfd Rdr RT	**PARAMOUNT** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**250** 80 —	**✠100A1** SS 11/76 trawler **✠LMC** EL (d) i	**1959**-10 T. Mitchison Ltd.—Gateshead (94) *35,18* 7,73 3,353 34,50 7,62 3,81 F 4,9 rf 914 BK 102 4BH WB28t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stckp (db 0,35N/mm² (50lbf/in²))
5208762 319724 Esd Pfd Rdr	**PARAMOUNT** ex Linda Luc-75 **British Columbia Packers Ltd.** Vancouver Canada	**128** 64 —	✠Classed LR until 20/11/70	**1962**-11 Marine Industries Ltd.—Sorel, P.Q. (292) 24,95 6,71 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 231kW (310bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7621803 Esd Rdr RT	**PARAMOUNT** United States of America	**120** — —		**1976** R. Derecktor Boat Wks. —Marmaroneck, NY 30,48 7,01 1 dk	**Aluminium Alloy TM Fishing** Side-fishing Line-fishing Sport-fishing	2 Vee Oil each 12Cy. U.S.A Gen 2 × 20kW 32V d.c. Fuel (d.o.) 17kn
7030406 GOWJ 342873 Df Esd Gc Pfd Rdr RTv	**PARAMOUNT SERVICE** **Zapata Offshore Services Ltd.** London United Kingdom	**692** 262 950	**✠100A1** SS 6/76 **✠LMC** EL K 1½"U1	**1971**-5 Charles Hill & Sons Ltd.—Bristol (463) 56,24 11,99 4,268 49,99 11,74 5,19 F 17,1 1 dk rf 381 6BH WB645t incl. DTf146t DTa160t	**TM Tug/Supply Ship** Deck Cargo 1 Ho 8,5 ER	2 Oil 4SA each 16Cy. 254 × 305 reverse reduction geared English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 3 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 527,5t (d.o.) 16kn
7205635 UIHY M-29573 Df Esd Gc Rdr RT	**PARAMUSHIR** **U.S.S.R.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5270557 PUVA Df Esd	**PARANA** ex FNP Parana-54 ex Salte 51-53 **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Rio de Janeiro Brazil	**1 744** 1 029 2 002	✠Classed LR until 11/8/70	**1951**-3 Ishikawajima Jukogyo—Tok (761) 85,35 12,50 4,268 79,25 5,31 P 22,6 Trunk 39,1 F 8,9 1 dk RW rf 56	**M Tanker** 10 Ta ER L.2 823 HeCls. BC Der 1(10) 3(3)˙2(0,5)	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Higashi Nippon Jukogyo Yk Gen 2 × 30kW 115V d.c. Fuel 110,5t (d.o.)-4,0pd 10k
5270569 ZPKG	**PARANA** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 126** 729 1 038	✠Classed LR until 9/65	**1961**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (796) 73,00 12,17 2,515 68,00 12,01 3,99 F 6,8 1 dk	**M General Cargo Barge** 3 Ho ER G.1 740 B.1 566	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niiga

5425085 RT	**PARANA** ex Esso Parana-63 ex Esso Marino-47 ex Transpet-38 **Cia. Argentina S.A. Naviera Agropecuria Industrial Comercial e Immobiliaria** Buenos Aires Argentina	**382** 141 828	 ✠Classed LR until 9/63	**1920**-9 Collingwood S.B. Co. Ltd. —Collingwood, Ont (68) 53,55 10,70 3,048 51,82 3,20 P 8,9 F 8,3 1 dk R	**S Tanker** Mchy.aft L.770	T 3Cy. 330 546 & 889 × 610 Collingwood S.B. Co. Ltd. Collingwood, Ont. Fuel 92,5t (o.f.)-8,5pd 6,5kn
7416882 OZHA D2389 Df Esd Gc Pfd Rdr RT	**PARANAGUA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**20 943** 13 016 33 401	**✠100A1** oil tanker Type C chemicals in cargo tanks sg up to 1.025 in association with a list of approved cargoes **✠LMC** **UMS** EL I† 2⅞"U2	**1977**-6 A/S Nakskov Skibs.—Nakskov (214) 170,69(BB) 25,96 11,589 163,38 25,91 15,30 P 33,0 F 16,5 1 dk rf nil 11BH WB1648T	**M Tanker** Oil Chemical 24 Ta ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB primary 4,42N/mm² (45kgf/cm²) secondary 1,48N/mm² (15kgf/cm²) hs596,5 AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 4 × 792kW 450V 60Hz a.c. 15,25kn
7044122 DNFF Df Esd Gc Rdr RTm/h/v	**PARANGA** ex Brunsbrock-71 **Partenreederei m.s. 'Paranga'** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Hamburg Federal Republic of Germany	T.Mk **6 527** 3 087 9 950 **9 894** 5 295 12 740	 GL	**1970** Kherson Shipyard—Kherson (1327) 155,73 20,65 7,925/9,094 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5 13,5 13,5 13,5 24,0 24,0 13,5 13,5 × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 8(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
5269754 5B2023 RTm/h	**PARASKEVAS** ex Sofia Saranti-72 ex Diamanto-69 ex Panargyros-64 ex Kabadan **Stohos Shipping Co. Ltd.** Limassol Cyprus	**838** 491 1 372	 HR	**1942** Norfolk Navy Yard—Norfolk, Va 65,54 9,73 5,182 9,68 1 dk R	**TM General Cargo** 3 Ho 10,5 3,5 19,9 G.1 533 3 Ha (6,4 × 3,1) (9,9 × 5,0) (5,4 × 3,8) 4W Der 4	2 Oil each 6Cy. 250 × 350 522kW (700bhp) NE — Motorenw. Mannheim Mhm Gen 3 × 100kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 12kn
5385156 C4WF Rdr	**PARASKEVAS A** ex Sea Thand IV-77 ex Dong Chun-76 ex Zao Maru No. 6-73 ex Wakasugizan Maru-72 **Pagoda Shipping Co. Ltd.** Limassol Cyprus	**989** 457 1 631	 (KR) (NK)	**1956** Onomichi Zosen—Onomichi (36) 68,08 10,42 4,877 62,01 10,39 5,49 P 16,5 F 7,1 1 dk RW	**M General Cargo** 2 Ho ER G.2 089 B.2 012 2 Ha (13,5 14,3 × 4,9) ER Der 4(5)	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Uraga Diesel Kogyo Tamashima Gen 2 × 75kW 2 × 15kW 225V d.c. Fuel 43,5t 10,5kn
5270583 LHRU C15769 Df Esd Rdr RT	**PARAT** **Salvator Norsk Bjergningskompagni A/S** Trondheim Norway	**176** 52 —	 NV	**1963** A/S Ankerlokken Verft—Floro (43) 30,99 6,74 3,347 27,28 6,71 3,56 1 dk BK 102	**M Salvage Ship** 2 Ha (0,7 × 0,7) (2,2 × 1,6)	Oil 2SA 7Cy. 280 × 420 821kW (1 100bhp) Wichmann Mtrf. Rub Gen 2 × 24kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6906737 DHMP Esd Rdr RTm	**PARAT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**125** — —	 GL	**1969** Schulte & Bruns—Emd (255) 27,79 7,90 2,852 24,49 7,50 3,48 1 dk BK 203	**M Tug**	Oil 4SA 6Cy. 320 × 450 reverse reduction geared Atlas-Mak Masch. Kiel Gen 2 × 37kW 24V d.c. Fuel 49,0t (d.o.) 11,5kn
7733632	**PARATUNKA** **U.S.S.R.** U.S.S.R.	**163** 39 87	 RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5080043 SV3088 Df Esd Rdr RT	**PARAVOLAS II** ex Cornelia B. III-74 **D. Palmos** Piraeus Greece	T.Mk **489** 267 1 016	**✠100A1** SS 8/77 **✠LMC** EL m 1¼"SQ	**1956**-1 N.V. Scheeps. "Vooruitgang"-—Foxhol (180) 69,50 10,39 3,969 63,02 10,14 6,15 F 7,4 1 dk & S dk RW rf 102 Coll BH to S dk 2 to 2nd dk WB251t	**M General Cargo** OSD 1 Ho 10,5 ER G.1 968 B.1 859 6W Der 6(6-10)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Fuel 91,5t 13kn
5342439 C4FC 374036 Df Esd Rdr RTm	**PARAVOLAS III** ex Ocean Trader-74 ex Hangudd-73 ex Strib-68 **Acapulco Marine Co. Ltd.** Limassol Cyprus	**1 088** 569 1 494	**✠100A1** SS 3/75 Str. nav. ice **✠LMC** EL m 1¼"SQ	**1958**-9 N.V. Scheeps. v.d. Werf—Deest (276) 67,21 10,65 4,471 61,78 10,60 4,60 RQD 44,9 F 8,6 1 dk RW rf 102 3BH WB269t	**M General Cargo** 1 Ho 40,6 ER G.2 086 B.1 948 2 Ha (7,7 16,6comb. × 6,1) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Kiel Gen 2 × 70kW 1 × 15kW 220V d.c. Fuel 132,0t (d.o.) 11,75kn
5176232 EAKX 398 Df	**PARAYAS** ex Josina-73 ex Canadian Forester **Ignacio Vega Leguina** Bilbao Spain	**3 314** 1 842 5 029	 ✠Classed LR until 1/68	**1921**-2 Tidewater Shipbuilders Ltd.—Three Rivers, P.Q. (8) 105,09 14,25 6,617 100,89 14,18 7,78 P 10,1 B 29,9 F 10,1 1 dk rf nil	**S General Cargo** Ref	T 3Cy. 635 1041 & 1727 × 1143 1 865kW (2 500ihp) Tidewater Shipbuilders Ltd. Three Rivers, P.Q. Fuel (o.f.) 12kn
7385186 CUZE Df Esd Gc Pfd Rdr RT	**PARDELHAS** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**1 412** 804 603	**✠100A1** stern trawler Ice Class 3 **✠LMC** **UMS** EL L 1¼"U2	**1977**-3 Est. Nav. de Viana do Castelo —Viana do Castelo (97) 61,42 11,74 4,407 54,41 11,70 7,35 2 dks rf 610 Box K 254 Coll BH to U dk, 6 to 2nd dk WB9T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 10Cy. 206 × 254 sr geared to sc. shaft 1 492kW (2 000bhp) Fairbanks, Morse & Co. Beloit db 0,98N/mm² (10kgf/cm²) Gen 2 × 304kW 2 × 200kW 380/220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd

7387586 EGWD Df Esd Gc Rdr RT	**PARDO** **Camilio Pardo Lopez** Burela Spain	**202** — —	GL	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (8) 31,93 7,17 3,195 27,01 7,01 3,71 1 dk	**M Fishing** Side-Trawler	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) B&W Cons. Echevarria Bermeo 10,5kn
6620448 ISCZ 633 Esd Pfd Rdr RTh/v	**PARDUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**261** 73 —	RI	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen (661) 33,00 9,10 3,785 31,02 8,62 5,21 1 dk	**TM Tug** Salvage Der 1(2)	2 Oil 4SA each 8Cy. 270 × 359 Klockner-Humboldt-Deutz Kln Gen 2 × 75kW 220/380V 50Hz a.c. 2 Directional propellers fwd only Fuel 61,0t (d.o.) 13kn
7526455	**PARFENTIY GRECHANYY** **U.S.S.R.** U.S.S.R.	**30 072** 18 866 52 699	RS	**1975** Okean Shipyard—Oktyabrskoye. Nikolayev 214,21(BB) 31,81 11,704 201,61 31,78 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,9) ER	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
5328706 SYYY 5629 Df Esd Gc Rdr RT	**PARGA** ex Simoa-76 **Tolla Cia. Naviera S.A.** Piraeus Greece	**6 802** 3 935 — **10 065** 5 906 15 747	✠**100A1** SS 11/77 Str. nav. ice at a draught not exceeding 8,884m ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1959**-7 Deutsche Werft A.G.—Ham (745) 156,98 20,30 —/9,243 145,45 20,21 11,89 B 20,8 F 12,8 2 dks rf 76 8BH WB2548t incl. Tunnel tanks 462t	**M General Cargo** 6 Ho G.22 354 B.20 179 6 Ha (10,5 10,5 10,5 10,5 10,5 12,2 × 8,3) 12W Der 4(8) 8(5)	2 Oil 2SA each 6Cy. 570 × 800 with magnetic coupling & sr gearing to sc. shaft 4 745kW (6 360bhp) Masch. Augsburg-Nurnberg Ham 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 3 767,5t (hvf) 14,5kn
6606143 CLFI Df Esd Gc Pfd Rdr RT	**PARGO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 659	BV	**1966** Maritima de Axpe S.A.—Bbo (8) 55,25 9,02 3,753 49,61 9,01 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Fuel (d.o.) 12kn
5270648 EDBC 8101 Df Esd Pfd RT	**PARGO** **Pesqueras Alquiza-Ruiz** Vigo Spain	**200** 100 —	BV	**1959** Enrique Lorenzo y Cia.—Vgo (248) 32,52 6,38 3,455 28,40 6,30 3,87 B 11,9 F 4,9 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 210 × 300 263kW (352bhp) Gebr. Stork & Co. Hengelo Fuel 63,0t (d.o.) 9,75kn
5270650 CSNX Df Esd	**PARGO** **Arrasto Companhia de Pesca do Centro de Portugal S.a.r.l.** Figueira da Foz Portugal	**155** 56 —	✠	**1949**-4 N.V. Schpsw. "Foxhol"—Foxhol (84) 30,82 6,43 ... . RW	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 240 × 400 Sulzer Bros. Ltd. Win
7052454 URYH M-29445 Df Esd Gc Rdr RT	**PARGOLOVO** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 090	RS	**1970** Vyborg Shipyard—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5091573 PKVJ 1987/L Df Esd Rdr RTh	**PARIAMAN** ex Dollard-67 **P.T. Pelayaran Umum 'Indonesia'** Jakarta Indonesia	**497** 247 658		**1957** Haarlemsche Schps. Maats.—Haarlem (547) 51,57 8,41 3,239 47,68 8,39 3,54 B 14,1 F 8,0 1 dk R	**M General Cargo** 1 Ho 30,4 ER G.900 B.840 2W Der 1(4) 1(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Gen 1 × 11kW 110V Fuel 63,0t (d.o.) 8,75kn
7359527 YVCK Df Esd Gc Pfd Rdr RT	**PARIATA** Launched as Messiniaki Aktida **Maraven S.A.** Las Piedras Venezuela	**19 871** 14 616 32 389	**100A1** oil tanker **LMC** EL Ht 605,0/62,0U3 (NV)	**1978** Oy Wartsila Ab—Turku/Abo (1226) 171,35(BB) 25,73 11,386 163,35 25,71 15,30 F 15,9 1 dk rf 76 14BH WB1635T incl. DTf599T	**M Tanker** 8 Ta 16 Wing Ta ER L.41 579	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) AuxB (ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 3 × 660kW 440V 60Hz a.c. Fuel (hvf)-38,0pd 16,25kn
6715592 OBPA Df Esd Gc Pfd Rdr RTh	**PARINAS** **Government of Peru (Ministry of Marine)** Callao Peru	**7 121** 5 280 10 140	✠**100A1** SS 2/77 oil tanker ✠**LMC** EL at 2"U2	**1968**-6 Servicio Industrial de la Marina —Clo (5) 134,58 18,98 7,278 124,82 18,93 9,38 P 26,9 F 15,3 1 dk rf nil 13BH WB116t	**M Tanker** 24 Ta ER L.13 851 Der 2(12) 2(5) HeCls. B	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Helsingor Skibs. & Msk. Helsingor 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,38N/mm^2 (14kgf/cm^2) Spt 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 2 × 168kW 1 × 128kW 450V 60Hz a.c. Fuel 609,5t 14,25kn
5270698 THJZ 5285 Df Esd Pfd RT	**PARIS BRETAGNE** **Robert Le Goff & Cie.** Robert Le Goff Lorient France	**289** 101 —	BV	**1962** Ch. de la Perriere—Lorient (L18) 36,30 8,26 3,068 31,73 8,13 3,97 1 dk	**M Fishing** Side-Trawler 3 Ha (1,6 × 1,5) (1,5 × 1,4) (1,0 × 0,7)	Oil 2SA 12Cy. 220 × 280 698kW (935bhp) NE 68 Klockner-Humboldt-Deutz Kl Fuel 87,0t (d.o.) 12,25kn
7210783 WX7818 506606 Esd Gc Pfd Rdr RT	**PARIS THERIOT** **Nolty J. Theriot Inc.** Houma, La United States of America	**186** 126 —	AB	**1967** Nolty J. Theriot Inc.—Golden Meadow 4,217 35,92 9,61 4,86 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 100kW Fuel 233,5t (d.o.)

6702105	**PARIS TSIRIS**	**1 401**			**1966** Soc. Espanola de Const. Nav.—Bbo	**M General Cargo** OSD	2 Oil 2SA each 8Cy. 300 × 450 geared to
P3EM	ex Rio Bayano-78	490			(143)	Ref.	sc. shaft
	ex Mardina Trader-74	—		BV	97,59 12,83	Mchy.aft	2 387kW (3 200bhp)
Df Esd	ex Playa de los Christianos				88,19 12,81 7,14	3 Ho	Masch. Augsburg-Nurnberg Aug
Gc Pfd	ex Iben Daoud-69				1 dk & S dk	In.3 398	
Rdr RT	**Palmyra Shipping Co. Ltd.**				RW len 72	3 Ha (10,0 17,6 — × 5,3)	
	Limassol Cyprus					Der 8(3-5) 2(2)	

6711728	**PARIZEAU**	**1 314**	**✠100A1**	SS 2/76	**1967**-10 Burrard D.D. Co. Ltd.—Vancouver,	**TM Research**	2 Vee Oil 4SA each 12Cy. 248 × 267 sr
CGBS		462	Ice Class 1		B.C. (332)	Survey	geared
328076	**Government of Canada**	687	**✠LMC**		64,55 12,30 4,649	1 Ho 7,9	2 536kW (3 400bhp)
Df Esd	**(Department of Energy, Mines**			o $1\frac{9}{16}$"U2	56,62 12,20 6,41		Davey, Paxman & Co. Ltd. Col
Gc Pfd	**& Resources)**				Ba 5,2 B 11,9 F 12,5 1 dk, 2nd dk clear	1 Ha (stl) (4,2 × 2,7)	2 AuxB 0,59N/mm^2 (85lbf/in^2)
Rdr RTv	Ottawa Canada				of mchy. space	Cr 1(4,5) 1(1,25)	Gen 3 × 300kW 460V 60Hz a.c.
					rf 610		2 Controllable pitch propellers
					5BH to U dk 4 to 2nd dk WB513t		Thw. thrust Contr. pitch propeller fwd
							Fuel (d.o.)

6612001	**PARIZHSKAYA KOMMUNA**	T.Mk			**1968** Kherson Shipyard—Kherson	**GT General Cargo**	2 Gas Turb dr geared to sc. shaft 8 803kW
UTKX		**8 483**			169,91 21,85 8,271/9,751		(11 800shp)
M-28034	**U.S.S.R.**	4 004		RS	156,01 21,82 12,96	Ice strengthened	Kirov Wks Len
Df Esd	Odessa U.S.S.R.	—			2 dks	6 Ho 16,7 19,2 18,7 ER 19,5	Gen 2 × 420kW 1 × 270kW
Gc Rdr		**11 237**				19,5 16,9	Controllable pitch propeller
RT		6 264				B.19 715	18,25kn
		16 185				6 Ha (stl) (8,3 × 7,0) (11,8 11,8 ×	
						8,9) ER (11,8 11,8 × 8,9) (9,3 ×	
						7,0)	
						Cr 12(5)	

7124403	**PARIZHSKAYA KOMMUNA**	**2 484**			**1971** Volodarskiy Shpyd—Rybinsk	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
EXCW		1 321			114,20 13,21 3,420		985kW (1 320bhp)
M-30942	**U.S.S.R.**	2 925		RS	108,01 5,52	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Kaliningrad U.S.S.R.				1 dk	4 Ho ER	10,75kn
Gc Rdr						G.4 297	
RT						4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3)	
						ER	

5143560	**PARKER EVANS**	**7 815**			**1908** Great Lakes Eng. Works—Ecorse	**S Bulk Carrier**	T 3Cy. 627 972 & 1656 × 1067
VOPB	ex Harvey H. Brown-64	5 725			(40)		1 401kW (1 878ihp)
306052	ex Harry A. Berwind	11 430		AB	169,48 17,78 6,398	4 Ho ER	Gt. Lakes Eng. Wks. Det
Df Gc	**Hindman Transportation Co. Ltd.**				164,85 17,68 9,45	G.14 470	Fuel 426,5t (c) 10kn
Rdr RT	Owen Sound Canada				1 dk	30 Ha (each 2,7 × 10,9) ER	
					R		

7047540	**PARKER TIDE**	**181**			**1969** Corpus Christi Marine Service	**TM Supply Ship**	2 Vee Oil 2SA each 12Cy. 146 × 146
	ex Eastern Patriot-74 ex Wapiti	105			—Corpus Christi (107)	Deck Cargo	1 194kW (1 600bhp)
4208-74	**Tidewater Colon Inc.**	—		AB	*34,14* 3,074		General Motors Corp.
	Tidewater Inc.				33,46 7,93 3,74		Fuel (d.o.)
	Panama Panama				F 14,4 1 dk		

7126774	**PARKESGATE**	**798**	**✠100A1**	SS 2/77	**1972**-1 J. Bolson & Son Ltd.—Poole	**M General Cargo**	2 Oil 4SA each 8Cy. 222 × 292 reverse
GPIY		447	Ice Class 2		(573)		reduction geared to sc. shaft
338789	**Hull Gates Shipping Co. Ltd.**	1 133	**✠LMC**	**UMS**	60,91 10,19 3,899	1 Ho 35,9 ER	985kW (1 320bhp)
Esd Rdr	Fred Parkes Shipping Co. Ltd.			EL J $1\frac{3}{16}$"U2	57,56 10,11 4,88	G.1 689 B.1 562	Lister Blackstone Mirrlees Mar.
RTm/v	Grimsby United Kingdom				RAD 15,6 F 5,2 1 dk	1 Ha (stl) (27,0 × 7,7) ER	Gen 2 × 18kW 415V 50Hz a.c.
					rf 76		Fuel 40,5t (d.o.) 12kn
					NS 3BH WB377t		

6812651	**PARKHOMENKO**	**4 059**			**1968** Cant. Nav. Breda S.p.A.—Venezia	**M General Cargo**	Oil 2SA 7Cy. 680 × 1200
UNOP		1 386			(275)	Ref.	5 670kW (7 600bhp)
M-29816	**U.S.S.R.**	4 562		RS (BV)	121,88(BB) 17,05 7,532	Ice strengthened	FIAT S.G.M. Tur
Df Esd	Odessa U.S.S.R.				110,01 17,01 11,31	2 Ho ER 2 Ho 5 TwD	Gen 4 × 300kW 400V 50Hz a.c.
Gc Pfd					4 dks, 5th dk fwd	In.5 772	19kn
Rdr RT					RW	4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,4	
						× 5,1)	
						8W Der 8(3)	

6812663	**PARKIN**	**363**			**1968** D. W. Kremer Sohn, G.m.b.H. & Co.	**M Tug**	Oil 4SA 8Cy. 400 × 600
DVDC		110			—Elmshorn (1135)		
212690	**Luzon Stevedoring Corp.**	—		AB	39,17 9,22 4,293		Masch. Augsburg-Nurnberg Ham
Df Esd	Manila Philippines				35,01 8,89 4,70	Der 1(3)	Gen 2 × 120kW
Rdr RT					RFD 13,2 1 dk		Fuel 282,5t

7700128	**PARKTOR**	**950**			**1978** J. G. Hitzler, Schiffswerft u.	**TM Supply Ship**	2 Oil 4SA each 12Cy. 230 × 270 geared
DGVP		341			Maschinenfabrik—Lauenburg (760)	Deck Cargo Pipe-carrier	to sc. shafts
	P/R vers m.s. Parktor	1 100		GL	56,19 4,601		1 306kW (1 750bhp)
Df Esd	VTG-Vereinigte Tanklager u.				51,31 14,01 5,19		Motorenw. Mannheim Mhm
Gc Pfd	Transportmittel G.m.b.H.				1 dk		13kn
Rdr RT	Hamburg Federal Republic						
	of Germany						

5033284	**PARLAN**	**216**			**1937** Ekenbergs Varv—Liljeholmen (174)	**M Tanker**	Oil 2SA 4Cy. 250 × 420
SLDW	ex B.T. IV-72	100			36,17 6,86 2,794		149kW (200bhp)
8223	**R/A Halmia**	295			6,84	4 Ta ER	Nydqvist & Holm A/B Thn
RT	Stockholm Sweden				P 10,1 1 dk	L.238	Gen 1 × 6kW 110V d.c.
					RW len 55		Fuel 8,0t (d.o.)-0,5pd 8kn

7637759	**PARMA**	T.Mk			**1977** Stocznia Polnocna—Gdk (B418/37)	**M Factory Fishing**	Oil 4SA 6Cy. 400 × 480 reduction geared
SQII		**2 440**			88,88 15,24 5,184	Fish-factory Stern Trawler Ref	2 686kW (3 600bhp) Sulzer
	P.P.D. i U.R. 'Gryf'	1 010		PR	85,37 15,03 9,40	Ice strengthened	Z.U.T. "Zgoda" Swi
Df Esd	Szczecin Poland	1 564			2 dks		Gen 2 × 560kW 2 × 504kW
Gc Rdr							1 × 48kW 400V a.c.
RT							Controllable pitch propeller
							16kn

5033179 196905 RTh	**PARMELIA** ex BP Parmelia-75 **P&O Australia Ltd.** Kwinana Towage Services Fremantle, W.A. Australia	**419** — —	**✠100A1** SS 5/76 tug **✠LMC** EL (g)	**1959**-12 Evans Deakin & Co., Pty. Ltd. —Brisbane (41) 42,37 9,96 3,944 38,13 9,45 4,45 B 12,8 RW BK 152 4BH WB101t	**M Tug** Fire-fighting	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Gen 2 × 45kW 1 × 7kW 220V d.c. Fuel 118,0t (d.o.)	Mch
5270818	**PARMO** **Tidewater Inc.** United States of America	**257** — —	✠Classed LR until 12/64	**1935**-1 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 32,49 7,65 3,817 30,33 7,62 4,12 F 2,5 R	**S Tug** Mchy.aft	T 3Cy. 379 610 & 1021 × 610 E made17 fitted35 Overnhiesche Mch. Fuel 211,5t (o.f.)	Overnhie 10kn
7601061 DIPK Df Esd Gc Rdr RT	**PARNASS** **Partenreederei m.s. 'Parnass'** Herbert Koppelmann Hamburg Federal Republic of Germany	**896** 630 2 154	GL	**1977** J. J. Sietas Schiffsw.—Ham (808) 75,80 4,680 70,44 11,82 6,84 2 dks	**M General Cargo** 1 Ho 52,8 ER G.3 768 B.3 653 C. 91/20' 1 Ha (stl) (46,1 × 9,3) ER	Oil 4SA 8Cy. 320 × 480 1 082kW (1 450bhp) Motorenw. Mannheim	Mhn 11kn
7349936 S6DK 356971 Df Esd Gc Pfd Rdr RTm/h/v	**PARNASSOS** ex Tannhauser-75 **Cosima Shipping Inc.** Cosima -Poseidon Schiffahrt G.m.b.H. Singapore Singapore	**28 291** 21 384 50 550	GL	**1974** Flensburger Schiffsbau-Ges. —Flensburg (638) 215,53(BB) 28,07 12,548 205,01 27,74 17,30 1 dk	**M Bulk Carrier** 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 180 B.62 380 C.1102/20' 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Bremer Vulkan Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf)	MAN Vegesac 15k
5211616 SYDN 431 Df Esd Gc Pfd Rdr RTm/v	**PARNASSOS** ex Longstone-75 **Matat Shipping Co. S.A.** Andros Greece	**8 214** 4 734 18 614	**✠100A1** SS 6/76 ore carrier **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1960**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (366) 160,03 21,42 9,043 153,93 21,34 12,50 P 32,4 F 14,4 1 dk rf nil 5BH WB15352t	**M Ore Carrier** 2 Ho each 51,2 ER G.14 379 B.14 136 6 Ha (stl) (each 12,1 × 8,5) ER 2W Der 4(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) G. Clark (Sld) Ltd. 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 320kW 220V d.c. Fuel 1 016,0t (hvf)	Sulze Sl 12k
5003667 SXLQ 5054 Df Esd Gc Rdr RTm	**PARNASSOS** ex Aegean Island-69 **Marbahia Cia. Naviera S.A.** Piraeus Greece	T.Mk **5 528** 3 167 — **8 156** 4 794 12 091	**✠100A1** SS 5/75 **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1957**-6 Burntisland S.B. Co. Ltd. —Burntisland (366) 142,88 18,27 —/9,056 132,59 18,23 12,04 F 12,8 2 dks RW rf 152 7BH WB2536t incl. Tunnel tanks 331t DTsm640t	**M General Cargo** 5 Ho 17,8 18,2 20,5 ER 21,3 19,8 G.17 386 B.15 857 5 Ha (stl) (10,6 10,6 10,6 × 7,3) ER (10,6 10,6 × 7,3) 10W Der 1(30) 6(10) 4(5)	Oil 2SA 7Cy. 620 × 1400 exhaust470 4 103kW (5 500bhp) J. G. Kincaid & Co. Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 200V d.c. Fuel 894,0t (hvf)	B&W Greenoc 13,5k

DELETE CLASS

DAMAGED BY STRANDING 10/78 — CLASS SUSPENDED

6506771 SV3679 2495 RTm/h	**PARNASSOS** **Aluminium de Grece** Piraeus Greece	**475** 267 1 253	BV	**1965** Hellenic Shipyards—Skaramanga (2027) 60,13 9,83 5,004 9,78 1 dk	**M General Cargo** Self-unloader 1 Ho 35,6 ER G.668 1 Ha (stl) (35,6 × 4,5) ER	Oil 4SA 8Cy. 220 × 280 444kW (595bhp) Klockner-Humboldt-Deutz Gen 2 × 54kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 8,0t (d.o.)	Kl 10k
7124374 UKCE M-29569 Df Esd Gc Rdr RT	**PAROMAY** **U.S.S.R.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)	B&W Bryans 14,5k
5270868 SVMQ 413 Df Esd Gc Rdr	**PAROS** **Leeward Navigation Ltd.** Andros Greece	**13 863** 8 533 22 082	AB ✠Classed LR until 6/65	**1961**-3 Ishikawajima Jukogyo—Tok (781) 176,31 23,07 9,938 167,06 23,00 13,31 P 33,6 F 13,8 1 dk rf 76	**S Bulk Carrier** 8 Ho ER 8 Ha ER	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Fuel (o.f.)	To 16k
5005615 J4CV 6832 Df Esd Gc Pfd Rdr RTm/v	**PAROS** ex Peter-78 ex Kef Hawk-77 ex Aspo-74 ex Agneta Billner-72 **Paros Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**12 762** 7 490 21 215	✠LR class withdrawn 19/1/79	**1960**-4 Kockums M/V A/B—Mmo (429) 170,01 21,95 9,729 160,23 21,89 12,22 P 30,5 B 11,0 F 28,7 1 dk rf 25	**M Tanker** 27 Ta ER L.28 175 HeCls. BC Der 3(5) 1(3) 2(1)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Kockums M/V A/B Gen 3 × 290kW 450V 60Hz a.c. Fuel 1 625,5t (hvf)-28,5pd	MA Mm 15,5k
6505650 SXLB 6034 Df Esd Gc Pfd Rdr RTm/h/v	**PAROS** ex Loch Long-76 ex Pacific Ocean-74 **Tilsamar Inc.** Piraeus Greece	T.Mk **6 838** 2 842 7 697 **8 883** 4 791 9 261	**✠100A1** SS 7/74 Tanks aft of mchy. space —veg. oil or latex at sides & liquid cargoes FP not less than 26.7°C. in centre tanks Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{3}{8}$"SQ	**1965**-5 Oresundsvarvet A/B—Lkr (198) 152,36 20,15 8,090/8,783 142,02 20,01 12,20 F 16,2 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 305 7BH WB2134t incl. Tunnel tanks 796t	**M General Cargo** Ref Hanging cargoes at U dk also at 2nd dk when no cargo on deck over 6 Ho 15,3 21,5 18,4 20,8 16,7 6,5 G.12 460 In.11 065 7 Ha (stl) (9,0 × 4,9) (12,8 × 6,4) (8,9 × 4,9) (7,6 7,6 × 2,6) (8,9 8,9 × 6,4) 10W Cr 3(15) Der 1(40) 4(10) 6(7,5)	Oil 2SA 8Cy. 760 × 1500 8 355kW (11 200bhp) A/B Gotaverken AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 650kW 440V 60Hz a.c. Fuel 1 895,0t (hvf)-44,5pd	G 19,5k
5212763 SYFH 4690 Df Esd Gc Rdr RTm/h/v	**PAROS** ex Delfini II-68 ex Dolphin II-66 ex Louis Legasse-64 **Demetrios Raviolos & others** Piraeus Greece	**1 521** 786 1 720	HR	**1949** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (272) 73,34 11,84 5,411 66,96 11,79 6,30 1 dk RW	**M Fishing** Side-Trawler Ref 4 Ho In.1 500 5 Ha (1,6 1,6 1,6 × 1,8) (1,6 × 1,6) (1,5 × 1,4) 1W Der 1(7)	Oil 4SA 6Cy. 500 × 900 821kW (1 100bhp) Ch. & At. de St. Nazaire (Penhoet) Gen 2 × 100kW 2 × 60kW 1 × 50k 220V d.c. Fuel 481,5t (d.o.)	B& 10,5

5358000 SV4533 6596 Df Esd Rdr RTv	**PAROS** ex The Lady Gwendolen-77 **Dalles Shipping Co. Ltd.** Nava Shipping Co. Ltd. Piraeus Greece	**1 166** 519 1 626	✠**100A1** ✠**LMC**	SS 12/77 EL (m) 1 1/16"SQ	**1953**-4 Ardrossan Dockyard Ltd. —Ardrossan 64,98 11,00 5,112 60,28 10,67 5,80 P 15,6 F 5,5 1 dk R rf 152 5BH WB399t incl. DT163t	(416)	**M General Cargo** Ref 2 Ho 17,6 13,4 ER G.1 596 2 Ha (stl) (10,9 × 6,7) (11,5 × 7,6) ER Der 3(4)	Oil 2SA 6Cy. 340 × 570 768kW (1 030bhp) British Polar Engines Ltd. Gls Gen 3 × 75kW 220V d.c. Fuel 54,0t (d.o.) 11kn
5270909 WG6793 269525 Rdr RT	**PARRAMORE BANKS** **New Smith Meal Co. Inc.** Boston, Ma United States of America	**198** 113 —			**1955** R.T.C. S.B. Corp.—Camden *39,81* 7,04 41,25 7,01 3,18	(230)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 381 597kW (800bhp) General Metals Corp. S.Fo
5270923 HO-9372 331 Df Gc Rdr RTm	**PARRIS ISLAND** **Owens-Illinois Glass Co.** Panama Panama	**550** 505 762		BV	**1944** Willamette Irn & Stl Co.—Pld *56,15* 10,80 4,45 2 dks		**TM Tug** 2 Ha (2,2 × 2,5) (1,4 × 1,8) ER	2 Vee Oil 2SA each 12Cy. 215 × 265 General Motors Corp. Det Gen 3 × 60kW 440V Fuel (d.o.) 14kn
7307756 253805	**PARROT** ex Teddy II ex YF 673 **Ketchikan Pulp Co.** Ketchikan, Ak United States of America	**144** 129 —			**1943** ....Seattle, Wa *20,55* 8,87 1,83		**Wood TM Fishing**	2 Oil each 213kW (286bhp) .... Fuel (d.o.)
5270935 EANV 2497 Df Esd RTm	**PARROTE** **Corunesa de Pesca y Navegacion S.A.** La Coruna Spain	**241** 131 325		BV	**1958** Astano S.A.—El F 39,37 6,96 2,998 33,58 6,85 3,81 1 dk RW	(116)	**M Fishing** Side-Trawler G.306 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar Bcl Gen 2 × 8kW 220V d.c. Fuel 87,0t (d.o.) 11kn
5270947 CGSR 177553 Esd Rdr RTm	**PARRY** **m.v. Parry Holdings Ltd.** Vancouver Canada	**109** 56 10			**1942** Armstrong Bros.—Victoria, B.C. 24,08 6,10 2,439 6,05 1 dk rf 610		**Wood M Research** Hydrographic	Oil 6Cy. 230 × 305 224kW (300bhp) Vivian Engine Works Ltd. Vancouver, B.C. Fuel 8,0t (d.o.) 9,5kn
7816173 ATOI 1724 Esd RT	**PARRY I** **E. I. D. Parry (India) Ltd.** Madras India	**116** 71 —			**1977** Ast. IMESA—Salina Cruz 23,17 21,42 7,35 3,10 1 dk		**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Mossville, Peoria
7816185 ATOJ 1725 Esd RT	**PARRY II** **E. I. D. Parry (India) Ltd.** Madras India	**116** 71 —			**1977** Ast. IMESA—Salina Cruz 23,17 21,42 7,35 3,10 1 dk		**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Mossville, Peoria
6823727 USGD M-28071 Df Esd Gc Rdr RT	**PARSLA** **U.S.S.R.** Riga U.S.S.R.	**3 556** 1 550 2 485		RS	**1965** ............U.S.S.R. 99,37 14,10 5,366 90,00 14,03 7,24		**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,8 × 4,0) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. each 3 040kW connected to 1 elec. motor & sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
6270956 IRUP 795 RT	**PARTENOPE** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**647** 286 124		RI	**1956** "Navalmeccanica" Cant. Nav. —Castellamare 59,16 8,92 2,826 53,29 8,89 4,09 1 dk RW	(612)	**TM Ferry/General Cargo** Vehicles 700P	2 Oil 2SA each 8Cy. 320 × 420 1 343kW (1 800bhp) S.A. Fiat S.G.M. Turino 14kn
6803947 3FHT 3274-73 Df Esd Gc Pfd Rdr RT	**PARTERA No. 10** ex Kotoshiro Maru No. 1-76 **Maritima Siete S.A.** Panama Panama	**936** 518 1 500		KR	**1967** Kanazashi Zosensho—Shimizu 68,00 11,21 4,573 61,17 11,18 5,08 1 dk	(792)	**M Fishing** Side-fishing 3 Ho ER	Oil 4SA 6Cy. 440 × 650 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu 12kn
6413338 3EJQ 2232-71 Df Esd Gc Rdr	**PARTERA No. 23** ex Hakujin Maru-71 **Maritima Siete S.A.** Panama Panama	**342** 169 —		KR	**1964** Kanazashi Zosensho—Shimizu 47,93 7,75 2,998 42,55 7,70 3,46 1 dk	(553)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho Yaizu 11kn
5123869 3ETZ 2753-72 Df Esd Gc Pfd Rdr RT	**PARTERA No. 26** ex Fukuyoshi Maru No. 35-76 **Maritima Siete S.A.** Panama Panama	**354** 196 —		KR	**1962** Kanasashi Zosensho—Shimizu 50,55 7,85 44,79 7,80 3,81 1 dk	(448)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho Yaizu
6620383 3ETO 2737-72 Df Esd Gc Pfd Rdr	**PARTERA No. 27** ex Kasuga Maru No. 1-75 **Maritima Siete S.A.** Panama Panama	**229** 157 —		KR	**1966** Kanazashi Zosensho—Shimizu 46,31 7,73 2,998 40,95 7,70 3,46 1 dk	(752)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
6412703 3FLT 3279-73 Df Esd Gc Rdr	**PARTERA No. 51** ex Nankai Maru No. 5-73 **Marirava Iete Co.** Panama Panama	**292** 144 —		KR	**1963** Taiyo Zosen—Nag 43,26 7,32 2,896 37,90 7,31 3,46 1 dk RW	(378)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Fuel 161,5t 11kn

6413455 3FPE 3711-73 Df Esd Gc Rdr	**PARTERA No. 52** ex Kureha Maru-76 **Maritima Siete S.A.** Panama Panama	**275** 141 —	KR	**1963** Kanazashi Zosensho—Shimizu (553) 46,84 7,75 2,998 41,48 7,70 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil -SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	Kob
6408773 HO-8183 3489-73 Df Esd Gc Pfd	**PARTERA No. 55** ex Tenyu Maru No. 18-76 **Maritima Siete S.A.** Panama Panama	**254** 126 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (565) 42,65 7,65 2,947 38,05 7,61 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	Niigata
6615388 3FSX 3847-73 Df Esd Gc Pfd Rdr	**PARTERA No. 56** ex Fukuyoshi Maru No. 5-76 **Maritima Siete S.A.** Tai Chang Fisheries Co. Ltd. Panama Panama	**253** 129 —	KR	**1966** Kanasashi Zosensho—Shimizu (729) 42,65 7,55 2,896 37,88 7,52 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
6423242 3FSY Df Esd Gc Pfd Rdr RT	**PARTERA No. 57** ex Yachiyo Maru No. 11 **Maritima Siete S.A.** Tai Chang Fisheries Co. Ltd. Busan South Korea	**282** 146 —	KR	**1964** Kanazashi Zosensho—Shimizu (1118) 45,22 7,75 2,998 39,88 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho	Yaizu
6606492 SVND 6695 Df Esd Gc Rdr RTm/v	**PARTHENON** ex Penquer-78 **Pirbright Compania Naviera S.A.** Piraeus Greece	**11 443** 6 272 17 990	BV	**1966** Ch. Nav. de La Ciotat—La Ciotat (232) 154,46 20,65 9,145 139,22 20,60 12,70 P 28,4 F 13,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 17,3 17,5 17,5 17,5 14,4 ER G.21 347 6 Ha (stl) (10,9 11,4 11,4 11,4 11,4 9,9 × 9,9) ER 6W Der 1(3)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Cie. de Const. Mec. Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 362,5t (hvf)	Sulzer Nantes 16kn
5115214 SYDC 6370 Df Esd Rdr RT	**PARTHENON** ex Red Sky-77 ex Finnkraft-73 **Parthenon Shipping Enterprises S.A.** Karlog Shipping Co. S.A. Piraeus Greece	**1 990** 1 033 3 624	NV	**1956** Rauma-Repola Oy—Rauma/Raumo (86) 97,85 14,18 5,817 90,02 14,13 F 8,9 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho ER G.6 763 B.6 226 4 Ha (each 10,2 × 5,9) ER 8W Der 1(15) 8(5)	Oil 2SA 7Cy. 520 × 900 1 716kW (2 300bhp) Kieler Howaldtswerke A.G. Gen 2 × 170kW 220V d.c. Fuel 241,0t (hvf)	MAN Kiel 13kn
7350313 4496	**PARTHENON** **Karahalios & Co.** Piraeus Greece	**650** 534 224		**1975** General Shipyards of Greece—Eleusis (65) 11,82 1,499 61,50 3,20 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 836kW (1 120bhp) Lister Blackstone Mirrlees Mar.	Dursley
6727466 OVRK Esd Pfd Rdr RTm	**PARTHENON** **Eigil Kastrup P/R** Hirtshals Denmark	**149** 70 168	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/18) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(0,5)	Oil 2SA 6Cy. 280 × 420 560kW (750bhp) NE 70 Wichmann Mtrf. Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)	Rub 12kn
6517328 GQYA 307998 Esd Pfd Rdr RTm/v	**PARTINGTON** **Shell U.K. Ltd.** London United Kingdom	**982** 394 1 282	**✠100A1** SS 7/74 oil tanker **✠LMC** EL m 1⅜"SQ	**1965**-12 Grangemouth Dockyard Co. Ltd. —Grangemouth (535) 61,45 10,49 4,217 57,92 10,39 4,50 P 16,5 Trunk 31,7 F 8,6 1 dk rf 152 9BH WB135t	**M Tanker** 8 Ta ER Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. db 1,04N/mm² (150lbf/in²) Gen 1 × 75kW 1 × 48kW 220V d.c. Fuel (d.o.)	Gl
5270997 GFVE 301583 Df Esd Pfd Rdr RT	**PARTISAN** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**250** 80 —	**✠100A1** SS 2/78 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (d) 1"	**1959**-12 T. Mitchison Ltd.—Gateshead (95) *35,18* 7,73 3,233 34,50 7,62 3,81 F 4,9 rf 914 BK 102 conv Side-Trawler Fishing 75 4BH WB28t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day (db 0,35N/mm² (50lbf/in²))	Stckp
7367598 Rdr RT	**PARTIZAN** **U.S.S.R.** U.S.S.R.	**282** — —		**1973** Brodogradiliste "Tito"—Belgrade (897) 35,44 9,30 3,201 30,00 9,01 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft "Litostroj"	Ljublja
5271006 UVZV M-26483 Df Esd Gc Pfd Rdr	**PARTIZAN BONIVUR** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 989** 4 034 — **9 448** 5 184 11 250	RS	**1960** Stocznia Gdanska—Gdk (B54/18) 153,90 19,44 8,271/8,770 141,61 19,36 12,55 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 847 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 14(5)	Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) FIAT S.G.M. Fuel 1 020,0t (hvf)	T 17
5271018 ZADC Df Esd Gc	**PARTIZANI** **Albanian State Shipping Enterprise** Durres Albania	**2 556** 1 380 —	(PR)	**1958** Stocznia Szczecinska—Szn (B32/40) 94,67 13,57 5,487 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,5) ER (9,3 × 9,5) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 5 819kW (7 800ihp) Z.U.T. "Zgoda" Gen 2 × 28kW 230V d.c. Fuel (o.f.)	S 13

6411342 YTJF Df Esd Rdr RTh	**PARTIZANKA** ex Lastovo I-78 ex Corsica Ferry-76 ex Polhem-72 ex Gilleleje-66 ex Kraakero-64 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**905** 382 101	 JR NV	**1964** A/S Langesunds M/V—Langesund (50) 57,00 12,22 3,201 50,91 12,20 4,12 1 dk	**TM Ferry** 257P	2 Oil 4SA each 8Cy. 300 × 450 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 85kW 1 × 38kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)
6806157 UUVK M-28086 Df Esd Gc Rdr RT	**PARTIZANSKAYA ISKRA** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 056** 2 579 — **9 912** 4 960 12 840	 RS	**1966** Nosenko Shipyard—Nik 155,68 20,71 7,941/9,068 140,01 20,63 12,30 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 643 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
6806169 UURG M-29858 Df Esd Gc Rdr RT	**PARTIZANSKAYA SLAVA** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 570** 2 901 — **9 912** 4 960 13 817	 RS	**1967** Nosenko Shipyard—Nik 156,60 20,71 7,970/9,460 140,01 20,63 12,30 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 643 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
7645287	**PARTIZANSKIY** **U.S.S.R.** U.S.S.R.	**163** 39 87	 RS	**1977** ............U.S.S.R. 34,02 7,12 2,893 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7518018 OXGB D2426 Df Esd Gc Pfd Rdr RT	**PARTNER-SHIP** ex Frendo-Partner-Ship-77 ex Partner-Ship-75 Launched as Frendo Partnership **P/R Rederi og Handels A/S af 6/5/1971** Kobenhavn Denmark	**4 998** 3 456 8 299	 NV	**1975** Santierul Naval Galatz—Gtz (642) 105,97 18,04 8,916 97,01 17,99 10,37 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.13 200 B.12 865 2 Ha (stl) (each 31,7 × 12,9) ER Der 2(22) 2(12)	2 Oil 4SA each 6Cy. 360 × 450 3 357kW (4 500bhp) Motorenw. Mannheim Mhm Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller Fuel 518,0t (hvf)-11,0pd 15,5kn
7207865 532230	**PARTNERS PRIDE** **Modern Trawlers Inc.** Mobile, Al United States of America	**122** 83 —		**1971** ....Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7410101 H3IJ 4621- PEXT Df Esd Gc Pfd Rdr RT	**PARTO No. 81** **Mar Pacifico S.A.** Tai Chang Fisheries Co. Ltd. Panama Panama	**499** 184 —	 KR	**1975** Usuki Tekkosho—Itachiya, Usuki (903) 3,887 60,28 9,99 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu
7410137 H3JH 4676- PEXT Df Esd Gc Pfd Rdr RT	**PARTO No. 83** **Mar Pacifico S.A.** Tai Chang Fisheries Co. Ltd. Panama Panama	**499** 183 —	 KR	**1975** Usuki Tekkosho—Itachiya, Usuki (908) 3,887 60,28 9,99 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu
7410149 H3JI 4677- PEXT Df Esd Gc Pfd Rdr RT	**PARTO No. 85** **Mar Pacifico S.A.** Tai Chang Fisheries Co. Ltd. Panama Panama	**499** 184 —	 KR	**1975** Usuki Tekkosho—Itachiya, Usuki (910) 3,887 60,28 9,99 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Akasaka Tekkosho Yaizu
5271044 GBYH 300894 Df Esd Gc Pfd Rdr RTm/v	**PARTULA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**13 007** 7 784 19 852	**✠100A1** SS 6/76 oil tanker **✠LMC** EL it 2⅝"SQ	**1959**-6 Deutsche Werft A.G.—Ham (734) 170,69 21,92 9,430 162,82 21,87 12,12 P 32,7 F 18,9 1 dk rf 76 19BH WB669t	**S Tanker** Bitumen 33 Ta ER L.26 108 HeCls. C Der 3(5) 1(4) 3(1)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Allgemeine Elec. Ges. Bln 2 WTB 4,14N/mm^2 (600lbf/in^2) Spt 454,5°C 3,80N/mm^2 (550lbf/in^2) hs1528,4 Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 868,5t (o.f.)-50,0pd 14,5kn
7646700 Df Esd Rdr RT	**PARUSNOYE** **U.S.S.R.** U.S.S.R.	**607** 192 304	 RS	**1977** ............U.S.S.R. 54,84 9,38 3,809 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5411369 VWSL 1068 Df Esd Gc Rdr RTv	**PARVATI** ex Gotama Jayanti-75 **The Shipping Corporation of India Ltd.** Bombay India	**21 632** 13 807 37 082	**✠100A1** CS 1/78 strengthened for ore cargoes Nos. 2,4 & 6 holds may be empty **✠LMC** EL ot 2¾"SQ IRS	**1963**-4 Mitsubishi Zosen—Nag (1566) 191,12 27,49 10,980 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB1320t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Uraga Diesel Kogyo Tamashima AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12,5kn

5158204 LZDA 36 Df Esd Rdr RT	**PARVI MAY** ex Evdokia-47 **Streitelen i Tekhnicheski Flot** Varna Bulgaria	**807** 247 —	BR ✠Classed LR until 1/33	**1928**-4 Werft Nobiskrug—Rendsburg 56,09 8,74 3,601 8,69 6,05 2 dks R	**S Salvage Ship** Der 1(7) 1(2)	T 3Cy. 435 705 & 116 671kW (900ihp) Christiansen & Meyer Gen 1 × 15kW 1 × 5
7368140 Esd Rdr RT	**PARVIN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Pahlavi Iran	**62** 13 10	✠**100A1** tug Caspian Sea service ✠**LMC** EL (A) ½"U1	**1974**-6 Scheeps. Damen—Hxd (759) 17,81 5,82 2,001 16,51 5,61 2,82 1 dk rf 51 BK 406 on FK 4BH WB17T	**M Tug**	Vee Oil 4SA 8Cy. 159 × reduction geared Caterpillar Tractor Co. Gen 2 × 25kW 380V 50
6620761 Esd	**PASA I** **Pesquera Amazonas S.A.** Huacho Peru	**120** —	✠Classed LR until 1/68	**1966**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (332) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared 283kW (380bhp) Caterpillar Tractor Co.
6916067 Esd RT	**PASA III** **Pesquera Amazonas S.A.** Chimbote Peru	**194** 116 333	(BV)	**1968** Maestranza y Astillero Delta S.A. —Clo *27,89* 7,68 3,582 7,65 3,97 1 dk	**M Fishing** Side-Trawler 2 Ho G.329 2 Ha (2,5 1,5 × 2,1) 1W Der 1(0,5)	Oil 4SA 6Cy. 158 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)
7035200	**PASA IV** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**195** 113 —	BV	**1969** Maestranza y Astillero Delta S.A. —Clo 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 4SA 12Cy. 159 × 2 sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Fuel (d.o.)
5271070 TCUA 59 Rdr	**PASABAHCE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 042** 599 —	AB	**1952** Cant. Nav. di Taranto—Tno (141) 73,72 13,19 3,353 68,00 11,21 3,92 F 9,2 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 2SA each 10Cy. 360 × 2 387kW (3 200bhp) Sulzer Bros. Ltd.
7391898 OZPZ D2553 Df Esd Gc Pfd Rdr RT	**PASADENA** **A/S Det Ostasiatiske Kompagni** Nakskov Denmark	**20 511** 12 775 33 715	NV	**1976** A/S Nakskov Skibs.—Nakskov (210) 170,69 25,94 11,300 163,38 25,91 15,32 P - F - 1 dk	**M Tanker** 23 Ta ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) A/S Burmeister & Wain's Motor Mfbk. af 1971 Gen 3 × 832kW 440V 60Hz a Fuel 2 576,5t (hvf)-70,0pd
5309956 KIHG 248894 Df Esd Gc Pfd Rdr RTm	**PASADENA** ex San Jacinto-65 ex Fort Mercer-53 **Trinidad Corp.** Wilmington, De United States of America	**14 844** 11 340 27 472	AB	**1945** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (534) **1965** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns 190,05 22,64 10,091 181,06 22,56 13,26 P 33,0 B 23,5 F 16,2 1 dk rf 76 len, widened & deepened 65	**T-E Tanker** 24 Ta ER L.25 915 Der 9(5)	S Turb 5 401kW (7 240shp) driv 4 320kW 2 300/2 370V a.c. to elec. motor 4 476kW (6 0 Westinghouse Electric Corp. Gen 2 × 500kW 450V d.c. Fuel (o.f.)
7018525 HPHD Df Esd Gc Rdr RTv	**PASADENA** ex Navelina-76 ex Navelinacore-75 **Transatlantic Reefer Service Inc.** Panama Panama	T.Mk **5 901** 3 354 8 555 **8 190** 4 830 9 881	✠**100A1** SS 10/75 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2⅛"U2	**1970**-9 A/S Bergens M/V—Bergen (638) 147,83 20,05 —/9,170 135,77 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref 4 Ho 26,1 24,0 22,5 20,2 In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) 12W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Akers Nylands Verksted 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 1 689,5t (hvf)
5271109 EDTP 1695 Df Esd Pfd RT	**PASAJES ANCHO** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**279** 144 —	BV	**1963** Ast. Luzuriaga S.A.—Pjs (58) 38,51 7,24 3,252 33,23 7,22 3,97 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) Carmelo Unanue Fuel (d.o.)
5271111 EDUJ 1698 Df Esd Pfd RT	**PASAJES DE SAN JUAN** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**279** 144 —	BV	**1963** Ast. Luzuriaga S.A.—Pjs (60) 38,51 7,24 3,252 33,25 7,21 3,94 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) Carmelo Unanue Fuel 80,0t (d.o.)
5271123 EDTU 1694 Df Esd Pfd RT	**PASAJES DE SAN PEDRO** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**279** 144 —	BV	**1963** Ast. Luzuriaga S.A.—Pjs (59) 38,51 7,24 3,252 33,23 7,22 3,97 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) Carmelo Unanue Fuel (d.o.)
5271135 3284	**PASALIMANI** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**108** 30 —	GL	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1081) 26,17 7,12 3,46 1 dk RW	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen 1 × 60kW 220V d.c. Fuel (d.o.)
5271147 Esd Pfd Rdr RT	**PASAMAN** ex Caria-61 ex Wiedenborstel-60 **P.T. Pelayaran Umum 'Indonesia'** Jakarta Indonesia	**1 387** 922 1 920		**1953** Schiffsw. W. Holst—Ham (156) *65,51* 10,90 5,449 10,77 RQD 42,7 B 13,2 F 9,2 2 dks RW	**M General Cargo** CSD G.2 705 B.2 524 3 Ha (10,4 10,1 9,5 × 6,4) ER 6W Der 1(15) 1(10) 3(5) 2(2)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Masch. Kiel A.G. Fuel 148,5t

7327108 3FWP Df Esd Gc Pfd Rdr RT	**PASANIA 2** ex Ryuei Maru-78 **Pasania Navigation S.A.** Panama Panama	**32 591** 20 788 60 031	 NK	**1973** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (625) 226,42 32,06 12,980 213,01 32,01 17,00 P 49,4 F 19,9 1 dk	**M Tanker** Mchy.aft L.72 203	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 2 504,5t-59,5pd 15kn
6915350 3FBS 8062-KJ Df Esd Gc Rdr	**PASATO** ex Seiyu Maru-77 **Rose Root Navigation Co. S.A.** Panama Panama	**10 600** 7 218 17 482	 NK	**1968** Usuki Tekkosho—Saiki (1100) 148,29 22,53 8,687 138,03 22,51 11,89 P 25,0 F 14,1 1 dk	**M General Cargo** 4 Ho ER G.22 383 B.21 842 4 Ha (stl) (18,2 × 6,5) (18,7 18,7 18,7 × 8,0) ER Der 4(21)	Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 176kW 1 × 110kW Fuel 1 293,5t-25,0pd 14kn
7422374 FNZX Df Esd Gc Rdr RT	**PASCAL** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Rouen France	**13 218** 8 322 19 044	 BV	**1976** Boele's Schps. & Mchf. N.V.—Bolnes (1055) 153,32 10,602 142,02 22,81 13,52 1 dk	**M Liquefied Gas Carrier** 6 Ta ER L.(gas) 15 022	Oil 4SA 20Cy. 410 × 470 9 400kW (12 600bhp) Werkspoor Stork-Werkspoor Diesel B.V. Ams 16,75kn
5170915 179274	**PASCAL III** ex Jean Guy-73 **V. Beaulieu** Quebec Canada	**121** 96 —		**1949** A. Lavoie—St. Francois, P.Q. *22,35* 8,26 ... ... 1 dk	**Wood Aux M General Cargo** Cutter Mchy.aft	Oil 6Cy. 110 × 125 E made43 fitted51 General Motors Corp. Det
7015585 C05923 Esd Rdr RT	**PASCO 1** ex Antonio I-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**310** 140 —	 GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7015597 Esd Rdr RT	**PASCO 2** ex Antonio II-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	 GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7008532 Esd Rdr RT	**PASCO 3** ex Tasa 29-75 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**310** 140 —	 GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7008453 Esd Rdr RT	**PASCO 4** ex Tasa 30-75 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**310** 140 —	 GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7112280 Pfd RT	**PASCO 6** ex Progresiva-75 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**307** 137 —	 GL	**1971** Metal Empresa S.A.—Clo (L-39) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7015092 C08895 Esd RT	**PASCO 7** ex Prometida-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**310** 140 —	 GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7008520 C08864 Esd Rdr RT	**PASCO 8** ex Prospera-76 **Propesca Peruana S.A.** Callao Peru	**310** 140 —	 GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7103693 CE9017 Esd Rdr RT	**PASCO 9** ex Pralsa XIII-76 **Productos Alimenticios S.A.** Chimbote Peru	**310** 140 —	 GL	**1971** Ast. Picsa S.A.—Clo (349) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 12kn
7103643 Esd Rdr RT	**PASCO 10** ex Maria Elvira-75 **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**350** — —	 BV	**1971** Ast. Gumar S.A.—Clo (9) *35,45* 7,70 4,12 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Mossville, Peoria 11kn
7010121 ICVM 797 Esd Gc Rdr RTh/v	**PASCOLI** **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**6 909** 3 497 1 874	 RI	**1971** Cant. Nav. del Tirreno e Riuniti —Palermo (249) 130,97 20,05 5,576 118,01 20,02 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 485bth 515dk P Stern door	2 Oil 2SA each 9Cy. 600 × 800 12 354kW (16 560bhp) Fiat Cant. Nav. del Tirreno e Riuniti Anc Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 20kn
5271185 RTm	**PASCUAL FERRO** ex Tiger **Ant. Ferro e Hijos S.A. Ltda.** Buenos Aires Argentina	**213** 121 —		**1923** International SB. & Eng. Co. Ltd. —Danzig Free City (37) 30,48 6,71 3,277 ... ... RW	**S Tug**	T 3Cy. 300 579 & 930 × 579 International S.B. & E. Co. Ltd. Danzig Free City

5308603 AQCP RTm	**PASHA RINI** ex Samarine-68 **United Trading Corp.** Chittagong Bangladesh	**490** 258 847		**1962** Soc. Nello Sgorbini & Figli—Spz (2) 58,20 9,20 3,553 52,71 9,00 3,81 1 dk RW	**M Tanker** 10 Ta ER L.1 115	Oil 4DA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 25kW 1 × 4,5kW 110V d.c. Fuel 39,5t (d.o.)-3,0pd 12kn
7645299 	**PASHKOVSKIY** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1977** ............U.S.S.R. 34,02 7,12 2,893 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5271202 PKFW 498/Z Df Esd	**PASIGI** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**571** 246 620	 BKI	**1953** Ottensener Eisenwerk A-G.—Altona, Hamburg 57,31 9,05 3,175 49,99 9,00 3,69 P 12,2 F 5,8 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 1 × 9kW 115V d.c. Fuel 39,5t 9,5kn
7607170 6242	**PASILA** **Etela-Suomen Laiva O/Y** Helsinki/ Finland Helsingfors	**5 368** — 7 500	 NV	**1977** Brodrene Lothe A/S—Hgs (37) 112,96 19,05 6,741 105,01 19,02 8,72 P - F - 1 dk	**M General Cargo** 2 Ho ER G.8 784 B.8 490 2 Ha (each 25,9 × 12,9) ER Cr 3(16)	Oil 4SA 8Cy. 450 × 550 4 028kW (5 400bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd Fuel 647,0t (hvf)-18,5pd 14kn
6714380 UTVL M-29044 Df Esd Gc Rdr RT	**PASIONARIYA** **U.S.S.R.** Korsakov U.S.S.R.	**3 170** 1 225 1 460	 RS	**1967** ............U.S.S.R. 84,69 14,03 5,411 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 453 5 Ha (1,9 1,9 1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7045607 SWWB 242 Df Esd Gc Pfd Rdr RTv	**PASITHEA** **Metis Shipping Co. S.A.** Chios Greece	Ore — — 155 407 Oil **80 225** 68 442	 AB	**1971** Hitachi Zosen—Inn (4263) 300,52(BB) 44,23 17,139 288,02 44,20 23,02 P 52,8 1 dk rf 89	**M Ore/Oil Carrier** 4 Ho each 52,8comb. 20 Ta ER G.89 953 L.198 783 HeCls. BC 8 Ha (stl) (each 15,8 × 15,2) ER 2W Cr 2(1) Der 2(10)	Oil 2SA 10Cy. 840 × 1800 16 934kW (22 700bhp) B&W Hitachi Zosen Osa Gen 1 × 840kW 2 × 420kW 450V 60Hz a.c. Fuel 274,5t (d.o.) 5 364,5t (hvf)-86,5pd 15kn
6409208 YTLQ Df Esd Gc RTh	**PASMAN** **Jugoslavenska Tankerska** **Plovidba OOUR Jugotanker** Zadar Yugoslavia	**954** 445 1 359	 JR (BV)	**1964** Brodogradiliste "J. L. Mosor"—Trogir (136) 69,60 10,04 4,271 64,01 10,01 4,86 P 21,7 B 18,0 F 11,9 1 dk	**M Tanker** 8 Ta ER L.1 611 HeCls. C 1 Ha (2,8 × 2,2) 1W Der 1(1)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) B&W "Litostroj" Ljubljana Gen 3 × 50kW 231/400V 50Hz a.c. Fuel 117,0t (d.o.)-4,0pd 10kn
5271252 PKFX 1879/L Df Esd	**PASOSO** **Government of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**571** 246 620	 (BV)	**1953** Ottensener Eisenwerk A-G.—Altona, Hamburg 57,31 9,05 3,175 49,99 9,00 3,69 P 12,2 F 5,8 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 49,0t (d.o.) 9,5kn
5271264 310508 Esd Pfd Rdr	**PASPEBIAC** **Verreault Navigation Inc.** Paspebiac Canada	**128** 64 —	 ✠Classed LR until 6/10/72	**1963**-5 Marine Industries Ltd.—Sorel, P.Q. (289) 24,95 6,71 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshav Controllable pitch propeller
7340851 GUEX 364394 Df Esd Gc Pfd Rdr RT	**PASS OF BALMAHA** **Cory Maritime Ltd.** Panocean Storage & Transport Ltd. Liverpool United Kingdom	**2 497** 1 387 3 575	**✠100A1** chemical tanker Type A in association with an approved list of cargoes Ice class 3 **✠LMC** **UMS** EL Q 1½"U2	**1975**-4 R. Dunston (Hessle) Ltd.—Hessle (H904) 97,52 16,01 6,204 93,07 15,98 7,60 P 22,9 F 11,6 1 dk rf 152 widened 76 11BH WB1283T incl. Comb. btm & STs in way of cargo tanks 1150T	**M Tanker** Chemical Mchy.aft 10 Ta L.3 900	Oil 4SA 8Cy. 382 × 457 sr geared to sc. shaft 3 730kW (5 000bhp) Mirrlees Blackstone Ltd. Stck Gen 2 × 340kW 230V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15k
7340863 GUEW 364420 Df Esd Gc Pfd Rdr RT	**PASS OF BRANDER** **Cory Maritime Ltd.** Panocean Storage & Transport Ltd. Liverpool United Kingdom	**2 491** 1 381 3 575	**✠100A1** chemical tanker Type A in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2	**1976**-3 R. Dunston (Hessle) Ltd.—Hessle (905) 97,52 16,01 6,204 93,07 15,98 7,50 P 22,9 F 11,6 1 dk rf 152 widened 76 11BH WB1283T incl. Comb. btm & STs in way of cargo tanks 1150T	**M Tanker** Chemical 10 Ta ER	Oil 4SA 8Cy. 380 × 457 sr geared 3 730kW (5 000bhp) Mirrlees Blackstone Ltd. Stck Gen 2 × 340kW 230V 50Hz a.c. Controllable pitch propeller 15k
7024548 GNUH 339271 Esd Rdr RTm/v	**PASS OF CAIRNWELL** ex Cordale-75 **Cory Maritime Ltd.** Panocean Storage & Transport Ltd. London United Kingdom	**918** 500 1 443	**✠100A1** SS 4/77 oil or chemical tanker **✠LMC** **UMS** EL K 1"U2	**1970**-8 Appledore Shipbuilders Ltd. —Appledore (A.S.73) 70,16 9,96 4,192 65,33 9,76 4,96 P 16,2 F 6,8 1 dk rf 152 len 72 8BH WB500t incl. Comb. btm & STs in way of cargo tanks 447t	**M Tanker** Oil Chemical 8 Ta ER L.1 612 HeCls. C	2 Vee Oil 4SA each 12Cy. 178 × 197 sr geared to sc. shaft 943kW (1 264bhp) English Electric Diesels Ltd. Paxman Eng. Div. C Gen 2 × 200kW 1 × 75kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,0pd 11k

7016888 GNUJ 339122 Esd Rdr RTm/v	**PASS OF CHISHOLM** ex Cordene-75 **Cory Maritime Ltd.** Panocean Storage & Transport Ltd. London United Kingdom	918 500 1 471	✠100A1 SS 9/76 oil or chemical tanker ✠LMC UMS EL J 1"U2	**1970**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.72) 70,16 9,96 4,192 65,33 9,76 4,96 P 16,2 F 6,8 1 dk rf 152 len 72 18BH WB531t incl. Comb. btm & STs in way of cargo tanks 476t	**M Tanker** Oil Chemical 8 Ta ER L.1 612 HeCls. C	2 Vee Oil 4SA each 12Cy. 178 × 197 sr geared to sc. shaft 943kW (1 264bhp) English Electric Diesels Ltd. Paxman Eng. Div. Col Gen 2 × 200kW 1 × 75kW 415V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-4,0pd 11,5kn
7381831 GUJF 363618 Df Esd Gc Pfd Rdr RT	**PASS OF DIRRIEMORE** **Panocean Ship Management Ltd.** Panocean Storage & Transport Ltd. London United Kingdom	1 597 865 2 678	✠100A1 chemical tanker Type A SG 1,25 in association with an approved list of cargoes Ice Class 3 ✠LMC UMS EL P 1 7/16"U2	**1975**-3 Ysselwerf B.V.—Rot (159) 80,75 (BB) 13,64 5,563 74,76 13,50 6,61 P 16,8 F 9,8 1 dk rf nil DK 10BH WB1180T incl. comb. btm & STs 1114T	**M Tanker** Chemical 10 Ta ER L.2 444	Oil 4SA 6Cy. 380 × 457 2 686kW (3 600bhp) Mirrlees Blackstone Ltd. Stckpt AuxB (o.f.) 1,38N/mm² (14kgf/cm²) Gen 2 × 340kW 415V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7381829 GUJG 363534 Df Esd Gc Pfd Rdr RT	**PASS OF DRUMOCHTER** **Panocean Ship Management Ltd.** Panocean Storage & Transport Ltd. London United Kingdom	1 597 865 2 678	✠100A1 chemical tanker Type A SG 1,25 in association with an approved list of cargoes Ice Class 3 ✠LMC UMS EL P 1 7/16"U2	**1974**-12 Ysselwerf B.V.—Rot (158) 80,75 (BB) 13,64 5,563 74,76 13,50 6,61 P 16,8 F 9,8 1 dk rf nil DK 10BH WB1180T incl. comb. btm & STs 1114T	**M Tanker** Chemical 10 Ta ER L.2 444	Oil 4SA 6Cy. 380 × 457 2 686kW (3 600bhp) Mirrlees Blackstone Ltd. Stckpt AuxB (o.f.) 1,38N/mm² (14kgf/cm²) Gen 2 × 340kW 415V 50Hz a.c. Controllable pitch propeller 13,5kn
5417088 GLDE 304522 Esd Gc Pfd Rdr RTv	**PASS OF GLENCLUNIE** **Cory Maritime Ltd.** Panocean Storage & Transport Ltd. London United Kingdom	1 416 653 1 910	✠100A1 SS 5/77 oil tanker Ice Class 3 ✠LMC EL o 1 7/16"SQ	**1963**-5 Sir J. Laing & Sons Ltd. —Sunderland (530) 74,73 11,54 4,674 70,11 11,49 5,03 P 20,2 Trunk 42,4 F 7,7 1 dk rf 152 13BH WB465t	**M Tanker** 16 Ta ER L.2 383	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) Nydqvist & Holm A/B Thn db 1,49N/mm² (215lbf/in²) Gen 3 × 120kW 220V d.c. Fuel 70,0t (d.o.)-4,5pd 11,5kn
5271379 RTm	**PASSAAT** **Malcolm A. Browne**	280 78 —	✠100A1 SS 9/73 tug ✠LMC EL (c)	**1957**-1 Arnhemsche Schps. Maats.—Ahm (378) 32,82 8,79 3,728 29,52 8,54 4,32 rf 737 BK 102 3BH WB36t	**M Tug** 1 Ho 3,5 Der 1	Oil 4SA 8Cy. 330 × 600 with dr & reverse gear N.V. Werkspoor Ams Gen 2 × 30kW 110V d.c. Fuel 91,5t (d.o.) 11kn

SURVEYS OVERDUE — CLASS SUSPENDED 21/12/78

7514218 PGRH Df Esd Gc Pfd Rdr RT	**PASSAAT BRASIL** **Shipmair B.V.** Oost Atlantic Lijn B.V. Rotterdam Netherlands	1 600 1 029 3 648	BV	**1976** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (355) 82,81 (BB) 16,34 5,811 76,51 16,01 8,87 1 dk & S dk	**M General Cargo** OSD 2 Ho 2 TwD ER G.6 682 B.5 798 2 Ha (stl) (each 18,9 × 12,7) ER Der 2(25) 2(8)	Oil 4SA 8Cy. 320 × 450 1 865kW (2 500bhp) Atlas-Mak Masch. Kiel Gen 4 × 125kW 380V 50Hz a.c. Thw. thrust propeller fwd 12,75kn
6825830 PJVW Df Esd Rdr RTv	**PASSAAT CURACAO** ex Shipmair II-76 ex Cilurnum-74 **H. & P. Holwerda** Scheepvaartkantoor Holwerda Willemstad Netherlands Antilles	T.Mk **700** 440 1 621 **1 428** 882 2 610	✠100A1 Ice Class 3 ✠LMC UMS EL M 1 1/4"U2	**1968**-12 N.V. Bodewes Schps. —Martenshoek (498) 77,55 11,92 4,369/5,747 70,16 11,82 6,86 P 15,3 F 10,7 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 46,7 ER G.3 126 B.3 118 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 150,5t (d.o.) 12,25kn
6930958 PJVV Esd Gc Pfd Rdr RT	**PASSAAT SANTOS** ex Passaat Bonaire-78 ex Shipmair IV-76 ex Vida-74 ex Voreda-73 **H. & P. Holwerda** Scheepvaartkantoor Holwerda Willemstad Netherlands Antilles	T.Mk **704** 446 1 614 **1 434** 879 2 597	✠100A1 SS 9/73 Ice Class 3 ✠LMC UMS EL M 1 1/4"U2	**1969**-12 N.V. Schps. Gebr. van Diepen —Waterhuizen (994) 77,55 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,3 2 dks rf 152 3BH WB628t incl. DTf45t	**M General Cargo** 1 Ho 46,9 ER G.3 119 B.2 818 2 Ha (stl) (each 16,7 × 6,0) ER 12W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 146,5t (d.o.) 12,25kn
6904167 UZGH M-27902 Df Esd Gc Rdr RT	**PASSAT** **U.S.S.R.** Odessa U.S.S.R.	**3 284** 917 998	RS	**1968** Stocznia Szczecinska—Szn (B88/01) 96,75 13,85 5,201 88,42 13,80 7,83 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (stl) (2,4 × 4,1) 2W Cr 1(3) Der 2(0,5)	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Sulzer Z.U.T. "Zgoda" Swi 14kn
5054252 URXM M-27070 Df Esd Gc Rdr RT	**PASSAT** ex Brunseck-64 **U.S.S.R.** Kaliningrad U.S.S.R.	**3 105** 1 615 3 434	RS	**1959** Kieler Howaldtswerke A.G.—Kiel (1075) 128,81 15,83 6,106 121,01 15,80 8,64 1 dk & S dk, pt 3rd dk RW conv General Cargo 64	**M Fish Carrier** OSD Ref. Ice strengthened 2 Ho ER 2 Ho In.6 528 4 Ha (5,4 5,7 × 5,0) ER (5,2 8,3 × 5,0) 7W Der 7(5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Kieler Howaldtswerke A.G. Kiel Fuel 914,5t 18kn
6519144 DNKC Df Esd Gc Rdr RTh/v	**PASSAT** **Partenreederei m.s. 'Passat'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	999 723 1 328	GL	**1965** J. J. Sietas Schiffsw.—Ham 81,84 13,97 5,100 75,52 13,91 7,85 2 dks & S dk rf nil	**M General Cargo** OSD 1 Ho 55,1 ER G.2 676 B.2 379 4 Ha (8,3 11,4 8,9 11,4 × 6,4) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 120kW 1 × 47kW 400/231V 50Hz a.c. Fuel 142,0t (d.o.) 11kn
7633442 DGGP 12367 Df Esd Gc Rdr RT	**PASSAT** **Partenreederei m.s. 'Passat'** Helmut Funck Hamburg Federal Republic of Germany	900 620 2 133	GL	**1977** J. J. Sietas Schiffsw.—Ham (819) 72,27 4,461 65,51 12,81 6,84 2 dks	**M General Cargo** 1 Ho 48,0 ER G.3 200 B.3 143 C. 78/20' 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 12Cy. 225 × 300 1 298kW (1 740bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd

7324259 USHU M-32063 Df Esd Gc Rdr RT	**PASSAT-2** **U.S.S.R.** Murmansk U.S.S.R.	**2 581** 888 1 290	RS	**1973** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 12,5kn
6714524 LDDQ C14247	**PASTAN** ex Leinefisk Senior-78 ex Leinefisk-77 ex Norleif-67 **P/R Pastan** Andreas Bendal Alesund Norway	**114** 48 —	NV	**1956** Hatlo Verksted A/S—Ulsteinvik (2) 28,55 6,10 25,76 6,05 3,05 1 dk BK 102 len 67	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,6 × 1,6) (2,4 × 1,7) ER	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) NE 67 Wichmann Mtrf. Rub Gen 1 × 17kW 220V 50Hz a.c. Fuel (d.o.)
5271434 ORCP Esd Gc Pfd RTm	**PASTER PYPE** **Government of Belgium** Government of Belgium (Administration de la Marine et de la Navigation Interieure) Oostende Belgium	**290** 57 —		**1949** J. Boel et Fils—Tamise/Temse (1154) 41,10 7,70 2,699 7,65 1 dk R rf 348	**D-E Research** Hydrographic	2 Oil 4SA each 6Cy. 242 × 320 driving 2 gen. each 280kW 410V d.c. connected to 1 elec. motor of 448kW (600shp) & sc. shaft Anglo-Belgian Co. Gent/Gand Gen 1 × 10kW 220V d.c. Fuel 29,5t (d.o.) 12k
5271458 TMFR 4511 RT	**PASTOURELLE** **Jean Le Boucher** Cherbourg France	**131** 37 —		**1960** Ch. M. Le Gall & Cie.—Douarnenez *23,90* 6,99 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseill Fuel (d.o.)
5271460 PKFP 1939/L Df Esd	**PASUDU** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Jakarta Indonesia	**578** 238 620	BKI	**1954** N.V. Schpswerf Van Rupelmonde —Rupelmonde (278) 57,31 9,05 3,175 49,97 9,00 3,66 P 16,2 B 9,8 F 8,6 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) 4W Der 4(3)	Oil 4SA 6Cy. 305 × 381 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.F Gen 1 × 9kW 115V d.c. Fuel 39,5t (d.o.) 10k
7634551	**PASUT** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**118** 46 —	BKI	**1975** P.T. Inggom Shipyard—Jka 29,01 9,00 2,29	**TM Ferry**	2 Oil 4SA each 6Cy. 115 × 120 164kW (220bhp) E made70 fitted—/75 General Motors Ltd. Bedfor Gen 1 × 5kW 110/220V
7338884 WI6206 290289	**PAT B.** ex Falcon ex Capt. Eric J. Newman ex Major Ocea L. Ferris **Continental Towing Corp.** Norfolk, Va United States of America	**191** 41 —	(AB)	**1943** Jakobson Shpyd. Inc.—Oyster Bay *32,74* 32,62 7,62 4,17 1 dk	**M Tug**	Oil 4SA 8Cy. 407 × 508 Enterprise Eng. & Fdry. Co. S.F Fuel 127,0t (d.o.)
7307768 WA9346 241569	**PAT B** **P. E. Harris Co. Inc.** Juneau, Ak United States of America	**107** 93 —		**1942** ....Seattle, Wa *21,22* 7,45 2,16	**Wood M Fishing**	Oil 149kW (200bhp) .... Fuel (d.o.)
7210496 535624 Df Esd Gc Pfd Rdr RT	**PAT POWERS** ex R. Paul Guidry **Morrison Knudsen Co. Inc.** Portsmouth, NH United States of America	**199** 135 —	AB	**1971** Main Iron Works Inc.—Houma (241) 3,836 32,44 9,15 4,42 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 215 × 260 Stork-Werkspoor Diesel B.V. Zwol Gen 2 × 60kW Fuel 214,5t (d.o.)
5057917 Df Esd Rdr RTh	**PAT 4** ex Archon Michael-78 ex Cali-76 Launched as Birgit Thorden **Pan-Arab Shipping & Transport Co.** Kuwait	— — —	**✠100A1** SS 3/75 with freeboard **LMC** EL r	**1951**-1 Uddevallavarvet A/B—Udv (102) 85,65 12,53 6,624 79,63 12,50 8,01 2 dks RW rf 127 Coll BH to U dk 3 to 2nd dk WB351t	**M General Cargo** CSD 6P 2 Ho 32,9 24,3 G.4 566 B.4 199 4 Ha (each 6,5 × 4,8) 8W Der 8(5)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) E made45 fitted51 General Mchy. Corp. Hamilton, O Gen 3 × 90kW 230V d.c. Fuel 246,0t (d.o.) 13
6728109 WX8151 507438 Esd Rdr RT	**PAT-SAN-MARIE** **Pat San Marie Fisheries Inc.** Seattle, Wa United States of America	**199** 77 —		**1966** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (268) 30,64 7,47 ... ... 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peo 10,5
6712722 Df Esd Gc Rdr RTm	**PATACHIN** ex Elene-71 **Empresa Industrial de Productos Alimenticios S.A.** Coatzacoalcos Mexico	**592** 266 660	(BV)	**1967** Maritima de Axpe S.A.—Bbo (18) 47,99 9,53 4,700 41,00 9,50 6,91 2 dks	**M Fishing** Stern Trawler Ref. 1 Ho ER In.600 2 Ha (1,9 × 1,9) (1,9 × 2,7) ER	Vee Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim M 13
6727284 Df Esd Gc Rdr RTv	**PATAGON** ex Gondomar-78 **Frutos Del Mar S.A. (FRUMAR)** Argentina	**2 506** 1 421 3 251	BV	**1968** Ast. Construcciones S.A.—Vgo (70) 109,76 14,03 5,208 100,01 14,00 8,26 F 33,0 2 dks	**M Fishing** Stern Trawler Ref 3 Ho 23,0 28,0 12,9 ER B.500 In.3 300 8 Ha (stl) (1,6 × 1,3) (4,3 3,9 × 2,9) (1,5 1,5 × 1,5) (3,9 × 1,3) (1,8 1,8 × 1,2) ER 6W Der 6(3)	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) De Hijos de J. Barreras Gen 4 × 380kW 380V 50Hz a.c. Fuel 914,5t (d.o.) 14
5271472	**PATAGONES** ex Annemarie ex Tom-August ex Eyfjord **Navemar S.A. de Navegacion** Buenos Aires Argentina	**253** 161 —		**1917** G. & H. Bodewes—Martenshoek (614) *42,95* 7,75 ... ... 1 dk R	**Aux M General Cargo** Schooner	Oil 2SA 2Cy. 420 × 480 E made18 fitted21 J. & C. G. Bolinders M/V A/B S

7358767 OXME D2502 Df Esd Gc Pfd Rdr RT	**PATAGONIA** Launched as Piraeus Sea **A/S Det Ostasiatiske Kompagni** Nakskov Denmark	**20 550** 12 823 33 715	NV	**1976** A/S Nakskov Skibs.—Nakskov (209) 170,69 25,94 11,278 163,38 25,91 15,32 P - F - 1 dk	**M Tanker** 23 Ta ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 832kW 440V 60Hz a.c. Fuel 2 576,5t (hvf)-70,0pd 15,5kn
5153539 LQLS Df Esd Gc Pfd Rdr RT	**PATAGONIA ARGENTINA** ex Hollands Dreef-72 **Cia. Argentina de Navegacion Intercontinental S.A.C.I.F. (CANISA)** Buenos Aires Argentina	T.Mk **7 198** 4 042 13 209 **9 645** 6 151 14 909	BV	**1962** Boele's Schps. & Mchf.—Bolnes (1000) 152,58 19,41 8,452/9,151 142,60 19,36 12,20 P 15,9 B 19,6 F 15,9 2 dks rf nil	**M General Cargo** 5 Ho 23,4 23,4 22,0 ER 19,9 24,5 G.21 244 B.19 934 5 Ha (13,0 14,4 14,4 × 8,0) ER (14,4 14,4 × 8,0) 12W Der 12(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W N.V. Mach. & Schps. P. Smit, Jr. Rot Gen 3 × 175kW 220V d.c. Fuel 1 204,0t (hvf) 13kn
7344089 ZCUO 372890 Rdr RT	**PATANE** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**153** 72 15	✠100A1 'Hydrofoil craft' Hong Kong to Macao service ✠LMC EL (B)	**1977**-1 Supramar Pacific S.B. Co.—H.Kg (101) 30,38 11,59 1,270 26,22 5,82 3,59 1 dk RW rf 889 4BH WBnil	**Aluminium Alloy TM Hydrofoil Ferry** Launch	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to 2 sc. shafts 2 462kW (3 300bhp) M.T.U. Friedrichshafen Gen 2 × 24kW 450V 60Hz a.c. 36kn
5271563 VCLC 179590 Df Esd Gc Rdr RTm/v	**PATERSON** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**8 618** 6 180 —	✠100A1 Lake SS 7/74 Great Lakes & River St. Lawrence service ✠LMC EL (et) 2"SQ	**1954**-6 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (113) 174,99 18,04 6,808 170,77 17,99 9,45 P 20,5 F 15,9 1 dk RW rf 76 3BH WB5350t	**S Bulk Carrier** 6 Ho 18,2 21,9 21,9 21,9 21,9 17,3 ER G.12 715 16 Ha (stl) (each 3,3 × 12,5) ER 6W	3 S Turb dr geared to sc. shaft 2 835kW (3 800shp) John Inglis Co. Ltd. Tto 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 3,31N/mm^2 (480lbf/in^2) hs923,5 db 0,21N/mm^2 (30lbf/in^2) Gen 2 × 300kW 450V 60Hz a.c. Fuel 477,5t (o.f.) 12kn
5254668 6ZNS 5839 Df Esd Gc Rdr RTm/h	**PATEVERETT** ex Nopal Express-77 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 999** 2 826 8 396	NV	**1960** Kieler Howaldtswerke A.G.—Kiel (1149) 143,31 18,45 7,697 131,43 18,41 10,85 2 dks, 3rd dk in No. 4 hold rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,4 22,6 13,8 22,7 16,0 G.14 587 B.13 351 In.2 267 5 Ha (6,8 × 3,9) (13,1 13,1 12,4 × 6,1) (8,3 × 5,4) 18W Der 1(50) 2(10) 14(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 503,5t (hvf)-30,5pd 17kn
5271599 GTBL 186185 Esd Rdr RTm/v	**PATHFINDER** **Corporation of Trinity House** London United Kingdom	**678** 197 726		**1954** Philip & Son Ltd.—Dartmouth (1268) 53,50 9,20 3,506 47,86 9,15 4,27 2 dks RW	**M Pilot Tender**	Oil 2SA 6Cy. 250 × 420 746kW (1 000bhp) British Polar Engines Ltd. Gls Gen 2 × 60kW 220V d.c. Fuel (d.o.)
7028996 WZT4816 524616 Df Gc Pfd Rdr RTv	**PATHFINDER** **Harbour Tug & Barge Co.** San Francisco, Ca United States of America	**194** 132 —	AB	**1970** McDermott-Shipyard—Morgan City (160) 41,64 11,28 5,160 39,22 11,13 5,80 1 dk BK 152	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange Gen 2 × 75kW Fuel 692,0t 12kn
7235214 WYZ8 259 542692 Df Esd Gc Pfd Rdr RTh	**PATHFINDER** **Interstate Towing Co.** Interstate Oil Transportation Co. Wilmington, De United States of America	**186** 126 —	AB	**1972** Main Iron Works Inc.—Houma (264) 8,23 3,645 29,32 8,13 4,20 B 6,8 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 60kW 220V 60Hz a.c. Fuel 123,0t (d.o.)
7048283 514937 Df Esd Gc Pfd Rdr RTm	**PATHFINDER** **Jake Inc.** Seahorse Inc. Morgan City, La United States of America	**156** 106 —		**1968** American Marine Corp.—N.Os (1006) 40,24 8,95 3,293 37,09 8,54 3,74 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW 220V 60Hz a.c. 13kn
7620691 WX6322 296252 RT	**PATHFINDER** **Cargo Carriers Inc.** Wilmington, De United States of America	**153** — —		**1964** St. Louis S.B. & Steel Co.—St. Louis 10,67 — 24,39 10,62 2,14 1 dk	**M General Cargo Barge**	Vee Oil 2SA 12Cy. 216 × 254 671kW (900bhp) General Motors Corp. Fuel (d.o.)
6502646 9GWU 316595 Gc RT	**PATHFINDER** ex Kuroshio Maru No. 82-74 **Mankoadze Fisheries Ltd.** Takoradi Ghana	**145** 51 —		**1964** Shimoda Dock Yard Co. Ltd.—Shimoda (139) 31,78 6,86 2,794 27,64 6,41 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho Yaizu
7325423 Df Esd Gc Rdr RT	**PATHFINDER** **T. G. Andrew** United Kingdom	**130** — —		**1973** Kystvagen—Frei 27,01 7,14 22,81 7,09 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford
7235757 Df Esd Pfd Rdr RT	**PATHWAY** **Alexander J. Buchan & others** United Kingdom	**140** — —		**1972** Sigbjorn Iversen M/V—Flekkefjord (23) 26,98 3,048 7,12 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 560kW (750bhp) Caterpillar Tractor Co. Peoria

7036682 A8MH 5079 Df Esd Gc Rdr RT	**PATIANNA** ex Halcyon Skies-74 **Open Seas Cia. Naviera S.A.** A. Halcoussis & Co. Monrovia Liberia	**23 759** 15 624 47 519	**✠100A1** SS 3/76 oil tanker **✠LMC** EL Kt $3\frac{1}{16}$"U2	**1971**-3 Ast. Espanoles S.A.—Matagorda (157) 206,76(BB) 29,06 11,954 194,01 29,01 16,01 F 17,4 1 dk rf nil 8BH WB11426t incl. 9002t in clean ballast tanks	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 900 × 10 295kW (13 800bh Ast. Espanoles S.A. 2 WTAuxB 1,38N/mm hs712,6 AuxB (Comp) 0,69N/m Gen 1 × 400kW 2 × 450V 60Hz a.c.
5064049 HO-7194 Df Esd RT	**PATIMAX** ex Carlo D.-74 ex Helgebo-60 ex Glenside-52 ex Briar-45 ex Royal Firth-33 **Toruraba S.A.** Panama Panama	**398** 158 449	(RI) ✠Classed LR until 1/53	**1921**-5 Brown's S.B. & D.D. Co. Ltd.—Hul 45,12 7,42 3,328 44,35 7,37 3,59 1 dk R	**M General Cargo** 1 Ho ER B.514	Oil 4SA 6Cy. 290 × 45 321kW (430bhp) NE 5 A/S Volund
7524237 375941	**PATMA SP I** **Chung Pah Hing (B) Sdn. Bhd.** Singapore Singapore	**2 724** 2 038 5 426	**✠100A1** pontoon EL (M) pt$1\frac{5}{16}$"U2 pt$1\frac{5}{16}$"FSWR	**1976**-1 Jurong Shpyd Ltd.—Sng (80) 73,61 24,85 3,925 73,16 24,39 4,88 1 dk rf nil 5BH WB3615T	**Pontoon** Deck Cargo	
5188912 GFNA 303372 Rdr RTv	**PATMALDON 1** ex Kirkdale H-74 **Ovalport Ltd.** Hull United Kingdom	**276** 102 381		**1957** John Harker Ltd.—Knottingley (279) 42,98 6,71 2,572 41,15 6,63 2,75 P 11,6 F 15,6 1 dk RW rf 76 BK 25	**M Tanker** 3 Ta ER L.464 HeCls. C Der 1(1,5)	Oil 4SA 5Cy. 222 × 292 168kW (225bhp) Lister Blackstone Mar. Ltd. Gen 1 × 10kW 1 × 4kV Fuel 11,0t (d.o.)-1,5pd
7345980	**PATO** **Proa Pesquera S.A.M.C.I.** Argentina	**160** — —		**1976** Ast. y Tall. "El Atlantico"—Buenos Aires (6) 28,61 24,52 7,21 3,41 1 dk	**M Fishing**	Oil 373kW (500bhp) Stork-Werkspoor Diesel B.V.
5058870 Df Esd Gc Rdr RT	**PATRAI** ex Calymene-73 **Patrai Shipping Corp.** Greece	**10 491** 6 779 16 185	BV	**1961** At. & Ch. de Bretagne—Nantes (11805) 152,00 20,10 9,202 143,31 20,01 12,55 1 dk RW	**M General Cargo** Str. ore cargoes 5 Ha (12,9 14,0 14,0 × 9,9) ER (14,0 14,0 × 9,9) Der 4	2 Oil 4SA each 9Cy. 400 × sc. shaft 4 297kW (5 760bhp) At. & Ch. de Bretagne
5271642 SWEZ 1237 Df Esd Gc Rdr RTm/h	**PATRAI** ex Empire Patrai-53 ex Empire Towy-50 **Hellenic Lines Ltd.** P. G. Callimanopulos (Gen. Manager) Piraeus Greece	**2 754** 1 505 5 446	**BS** SS 10/77 Ice strengthening **MBS** CT4031 C32	**1947** Flensburger Schiffsbau-Ges. —Flensburg (507) 109,58 15,52 6,325 101,73 15,50 9,25 F 9,2 1 dk & S dk RW 6BH WB959t	**S General Cargo** OSD 2P 4 Ho 16,5 21,6 ER 17,2 13,4 G.8 052 B.7 386 4 Ha (9,0 13,4 × 6,0) ER (11,2 8,2 × 6,0) 10W Der 1(30) 4(5)	C 4Cy. (2) 421 & (2) 900 × 1 343kW (1 800ihp) Verschure & Co. Schps. 3 SB 1,58N/mm^2 (228lbf/in^2) Gen 1 × 18kW 2 × 12kW Fuel 548,5t (o.f.)
5106586 1579 Esd Pfd RT	**PATRAI** ex Essar I-65 ex Pass of Leny-59 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**702** 449 —	HR ✠Classed LR until 8/68	**1928**-11 Blythswood SB. Co. Ltd. —Glasgow (22) 59,82 9,33 4,026 56,39 9,22 4,22 P 22,9 Trunk 26,3 F 7,4 1 dk R	**M Tanker** 7 Ta ER L.1 035 HeCls. BC	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) NE 69 Atlas-Mak Masch. Fuel (d.o.)
5360467 SYSE Df Esd Gc Rdr RT	**PATRAIKOS** ex Delphian-78 ex Thorunn-71 **Sandra Shipping Corp.** Piraeus Greece	T.Mk **8 801** 5 130 14 422 **11 756** 7 359 17 962	**100A1** SS 7/76 strengthened for heavy cargoes **LMC** EL Ct $2\frac{3}{8}$"SQ	**1962** Ch. de l'Atlantique—St. Nazaire (R21) 162,64 21,06 8,687/10,049 150,45 21,01 13,01 P 30,8 F 15,0 2 dks rf 102 7BH WB4316t incl. DTm fwd 1394t	**M General Cargo** 5 Ho ER G.24 889 B.22 711 5 Ha (10,2 12,1 12,1 12,1 12,1 × 7,9) ER 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Ch. de l'Atlantique AuxB (Comp) 0,79N/mm^2 (8kgf/c Gen 3 × 236kW 450V 60Hz a.c. Fuel 1 321,0t
5125415 SVZS 4143 Df Esd Gc Rdr RTm/h/v	**PATRAS** ex Galata-74 **Transmar Neptunea S.A.** Piraeus Greece	T.Mk **2 615** 1 555 5 127	GL	**1952** Luebecker Flender Werke AG. —Luebeck-Siems (425) 115,55 16,06 6,325 16,01 9,30 F 8,3 2 dks RW	**M General Cargo** 8P G.9 380 B.8 536 5 Ha (8,3 11,3 8,5 9,2 9,2 × 5,4) 10W Der 1(40) 1(15) 10(3-5)	Oil 2SA 5Cy. 680 × 1250 2 238kW (3 000bhp) Waggon u. Maschb. Fuel 309,0t (d.o.)
5271654 5MBB 1423 Df Esd Gc Rdr RTm/h	**PATRIA** **Zas Tankers Corp.** Monrovia Liberia	**28 971** 18 988 50 155	**✠100A1** CS 5/73 oil tanker **✠LMC** EL ut $3\frac{1}{8}$"SQ	**1959**-9 Uraga Dock Co. Ltd.—Yokosuka (749) 223,53 30,64 11,945 213,01 30,51 15,19 P 39,7 B 11,9 F 29,3 1 dk RW rf 102 9BH WB4905t	**S Tanker** 36 Ta ER L.64 026 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Uraga Dock Co. Ltd. 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 465,6°C 4,25N/mm^2 (615lbf hs2587,1 sg 0,98N/mm^2 (142lbf/in^2) Gen 2 × 750kW 450V 60Hz a.c. Fuel 6 909,0t (o.f.)-86,5pd

DELETE CLASS

7514426 Df Esd Gc Pfd Rdr RT	**PATRIA** **Finska Angfartygs A/B** Helsinki/ Helsingfors Finland	T.Mk **8 843** 3 897 12 040 **14 233** 6 584 17 435	NV	**1978** Haugesund M/V A/S—Hgs (58) 155,99 22,53 7,586/9,314 148,39 22,51 13,97 P - F - 2 dks	**M General Cargo** Ice strengthened 3 Ho 21,5 31,9 31,9 ER G.17 348 B.17 212 C.Ho 298/20' C.Dk 134/20' 3 Ha (stl) (22,4 × 12,9) (32,0 32,0 × 18,9) ER Cr 5(16)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Gen 1 × 750kW 2 × 650kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 1 500,5t (hvf)-38,5pd
5340510 IJUT 1056 Df Esd Rdr RTm/h	**PATRIA** ex Racisce-70 ex Stellaprima-65 **VIPIMA S.p.A. di Navigazione** Napoli Italy	**942** 510 935	RI (BV) (JR)	**1955** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5021) 66,10 9,94 5,109 58,60 9,91 6,00 2 dks RW	**M General Cargo** CSD 2 Ho 17,9 22,0 ER G.2 028 B.1 764 2 Ha (each 14,4 × 5,4) ER 4W Der 1(12) 2(5) 2(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Gen 1 × 130kW 1 × 29kW 1 × 15 1 × 4,5kW 115V d.c. Fuel 117,0t (d.o.)

5223085 CB2552 2100 Df Esd Pfd RT	**PATRIA JOVEN** ex Maria Mercedes Alonso-67 **Empresa Pesquera Chile Ltda.** San Antonio Chile	330 135 —		**1949** Soc. Met. Duro Felguera—Gjn (16) *36,95* 6,94 6,89 3,89 1 dk len 56	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 530kW (710bhp) NE 62 N.V. Werkspoor Ams 11kn
5033844 Df Esd Pfd RTm	**PATRIA NUEVA** ex Bahia Azul-71 **Cia. Pesquera Arauco S.A.** San Antonio Chile	327 199 —	(BV)	**1958** Ast. Balenciaga—Zumaya (36) *36,95* 6,91 3,455 6,86 3,92 RW	**M Fishing** Side-Trawler 4 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams Fuel 101,5t (d.o.) 11kn
7726524 578212 Df Esd Gc Pfd Rdr RT	**PATRIARCH** **San Diego Transportation Co.** San Francisco, Ca United States of America	199 135 —	AB	**1976** McDermott Shpyd—Morgan City, La (223) 5,161 39,22 11,14 5,80 1 dk BK 305	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 90kW a.c. 14,25kn
7387081 OIDR Df Esd Gc Pfd Rdr RT	**PATRICIA** **A/B Gustav Paulig O/Y** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	20 000 13 728 34 997	✠100A1 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠LMC UMS EL Ht $2\frac{7}{16}$"U3	**1977**-4 Ast. Espanoles S.A.—Sev (188) 196,02(BB) 24,26 11,156 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB15657T incl. Comb. btm & STs in Nos. 1, 2, 3, 4 & 7 holds 4078T Topside tanks in all holds 3877T No. 4 hold 5795T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. 15,25kn
7616731 6ZCI 5788 Df Esd Gc Pfd Rdr RTm/h/v	**PATRICIA** **Astarte Carriers Ltd.** Chung Gai Ship Management Co. Ltd. Monrovia Liberia	15 056 9 796 25 276	NK	**1976** Sumitomo Hvy Industries, Ltd. —Oppama (997) 162,01 25,25 10,392 152,03 25,21 14,71 F 14,1 2 dks	**M General Cargo** 3 Ho 31,9 40,7 40,7 ER G.32 479 B.31 008 5 Ha (stl) (20,8 × 12,6) (30,4p&s 30,4p&s × 8,6) ER Cr 2(25) 2(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima Gen 2 × 820kW 450V 60Hz a.c. Fuel (hvf) 14kn
5176579 HCTP RT	**PATRICIA** ex Juanita Beazley-65 **Transpetroleo C.A.** Guayaquil Ecuador	*1 236* *677* 1 691	✠Classed LR until 10/7/70	Lch.**1946** Warrenpoint Shpyd Co. Ltd. —Warrenpoint (t102) Len & Cmpl.**1947**-4 Harland & Wolff Ltd. —Belfast 71,43 11,59 3,696 66,63 4,27 P 19,6 Trunk 36,6 F 11,3 1 dk, pt 2nd dk conv 46	**TM Tanker** 10 Ta ER L.1 626 HeCls. BC	4 Oil 4SA each 12Cy. 180 × 195 sr geared to 2 sc. shafts Davey, Paxman & Co. Ltd. Col Fuel 61,0t-3,0pd 8,5kn
5271733 GJJW 166352 Df Esd Pfd Rdr RTm	**PATRICIA** **Corporation of Trinity House** London United Kingdom	1 073 316 357		**1938** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1033) 70,67 10,88 3,899 10,83 2 dks R rf 305	**TD-E Tender** 1 Ho 16,7 1 Ha (5,0 × 3,9) Der 1(8)	2 Oil 4SA each 6Cy. 380 × 510 driving 2 gen. each 539kW 550V d.c. connected to 2 elec. motors each of 504kW (675shp) (WL) English Electric Co. Ltd. Rugby Gen 2 × 48kW 220V d.c. Fuel 142,0t 10kn
7034880 DGGZ Df Esd Gc Rdr RTm/v	**PATRICIA** ex Scol Action-77 ex Patricia-76 **Partenreederei m.s. 'Scol Action'** Schulauer Reederei Peter Dohle K.G. Hamburg Federal Republic of Germany	T.Mk **999** 737 2 244	GL	**1970** J. J. Sietas Schiffsw.—Ham (680) 88,50 5,258 80,29 13,80 8,01 2 dks	**M General Cargo** 1 Ho 57,6 ER G.4 568 B.4 437 1 Ha (stl) (51,0 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 170kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 185,0t (d.o.) 14kn
5376284 Df Esd RT	**PATRICIA** ex Vanda-71 ex Mizar-N-56 **Saralenic Cia. Naviera S.A.** Panama Panama	400 252 854	BV	**1948** De Vooruitgang D. & J. Boot—Alp (1191) 47,25 8,21 3,175 8,16 P 11,6 RQD 15,3 F 6,8 1 dk	**M General Cargo** 1 Ho 28,5 ER G.792 B.741 2 Ha (each 9,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Alp Fuel 34,5t (d.o.) 9kn
5426637 IVGU 629	**PATRICIA** ex Rosalba C-71 ex Capo Vento-67 ex Unione Poiotto-63 ex Unione P.-53 **Vennero Rizzo** Roma Italy	167 120 —	RI	**1946** S.A. Ansaldo—Gen (850) 35,92 6,00 2,496 33,38 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 len 58	**M Tanker** Wine 6 Ta ER L.200 HeCls. B	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo Gen Fuel 9,0t-1,0pd 8,5kn
6602654	**PATRICIA** **Alimentos del Mar S.A.** Chimbote Peru	105 — —	✠Classed LR until 9/70	**1965**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (297) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
7604257 WJ8885 508062 RT	**PATRICIA B** ex Helen G-74 **Agust Gudjonsson** Seattle, Wa United States of America	103 70 —		**1967** Bender Welding & Machine Co. Inc. —Mob *20,52* 6,71 3,03	**M Fishing**	Oil 257kW (345bhp) U.S.A.
7645665 576907	**PATRICIA D L** **Roberto Deluna, Jr.** Brownsville, Tx United States of America	114 78 —		**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)

5271769 WT8885 276557 Df Esd Gc Pfd Rdr RT	**PATRICIA FOSS** ex Pvt. Romeo A. LeClair **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**290** 122 —	(AB)	**1944** Grays Harbor S.B. Co.—Aberdeen, Wash *35,82* 8,59 4,128 35,97 8,54 4,45 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. Co. S.Fo Fuel 117,0t
6602771 323009 Df Esd Pfd Rdr RTm	**PATRICIA G. LINDER** **Richmond Fisheries Ltd.** Halifax Canada	**311** 102 189	✠Classed LR until 2/68	**1965**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (98) 39,32 8,06 3,455 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side-Trawler 1 Ho 8,8 ER 2 Ha (stl) (each 1,3 × 1,0) ER	Oil 4SA 7Cy. 305 × 460 574kW (770bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 35kW 220V 60Hz a.c. Fuel 53,0t (d.o.) 12kn
6715229 Esd RT	**PATRICIA K.** **Patricia K. S.A.** Chimbote Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Clo *24,54* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
7049287 SWKX 3932 Df Esd Gc Rdr RTm/h/v	**PATRICIA L.** **Elnavigators Inc.** Piraeus Greece	**16 306** 11 857 27 316	AB	**1971** Hakodate Dock Co. Ltd.—Hak (459) 182,00 22,92 10,643 167,80 22,86 14,71 P 31,4 B 9,2 F 11,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 046 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 350kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 14,5kn
7366740 WYV3 445 553775 Df Esd Gc Pfd Rdr RT	**PATRICIA LEE** **Trident Fishing Co. No. 2** Trident Marine No. 1 Corp. San Juan, P.R. Puerto Rico (U.S.A.)	**958** 461 —		**1974** San Diego Mar. Cons. Co.—San Diego (187) 67,26 12,04 4,954 62,18 5,34 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 18Cy. 229 × 267 2 984kW (4 000bhp) Alco Engine Inc. Auburn 17kn
7324106 5MVY 4486 Df Esd Gc Rdr RTv	**PATRICIA M.** **Marine Lanes Transport Corp.** Monrovia Liberia	**8 957** 6 212 15 251	**✠100A1** SS 6/78 **✠LMC** EL Z 2⅛"U2	**1973**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (887) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 22,8 G.21 422 B.19 646 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulze Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 134,0t (hvf) 15kn
5271757 GYPB 335679 Df Rdr RT	**PATRICIA MITCHELL** ex Patricia-68 ex Britannia-56 ex Polonia-52 ex Kragnaes-48 ex Cranz-47 **M. F. Newman** London United Kingdom	**226** 139 351	BV	**1938** Schiffsw. W. Holst—Cranz *39,48* 6,79 1,804 6,76 2,39 1 dk R	**M General Cargo** 2 Ha (11,4 5,4 × 3,9) ER 2W Der 1(2) 1(1,5)	Oil 2SA 4Cy. 230 × 400 148kW (198bhp) NE 55 Alpha-Diesel A/S Frederikshav Fuel 10,0t (d.o.) 8k
5271771 WI4115 289380 Df Gc Rdr RTm/v	**PATRICIA MORAN** **Tug Mary Moran Inc.** Wilmington, De United States of America	**288** 196 —	AB	**1962** Jakobson Shpyd. Inc.—Oyster Bay (408) 32,92 4,760 30,71 8,84 5,26 1 dk BK 76	**TD-E Tug**	2 Oil 2SA each 16Cy. 222 × 267 driving gen. each 1 210kW 525V d.c. connecte to 2 elec. motors E made44 fitted62 General Motors Corp. O Gen 2 × 35kW 1 × 30kW 125V d.c. Fuel 183,0t
5290545 Df Esd RT	**PATRICIA S** ex Raszka-73 **Ventura S.C.A.** Buenos Aires Argentina	**184** 77 110	(PR)	**1956** Stocznia Polnocna—Gdk (B17/20) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mg Gen 1 × 66kW 1 × 18kW 1 × 6kW 110/330V d.c.
5226336 Df Esd Gc Rdr RT	**PATRICIA S.** ex Marquisen-78 **Compania Naviera Patricia S.A.** Panama Panama	**6 872** 3 342 9 408	BV GL	**1959** Ch. Nav. de La Ciotat—La Ciotat (194) 156,57 19,74 8,052 145,73 19,52 11,89 B 34,2 F 34,5 2 dks & S dk	**M General Cargo** OSD Ref 5 Ho 12,6 22,7 11,7 ER 24,5 19,8 G.16 743 B.15 494 In.250 5 Ha (stl) (7,3 13,1 8,8 × 5,9) ER (12,4 7,1 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 10 034kW (13 450bhp) Sub Cie. de Const. Mec. St. De Gen 3 × 300kW 220V d.c. Fuel 1 404,0t (hvf) 18
7358705 OUKW Df Esd Gc Rdr RTm/h	**PATRICIA S.** **fru Sigrid M. Sorensen P/R** Svendborg Denmark	**499** 323 1 260	BV	**1974** Frederikshavn Vaerft A/S —Frederikshavn (355) 76,61 (BB) 12,30 3,429 68,03 12,22 6,48 P 15,0 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 203 B.2 905 2 Ha (stl) (18,9 19,2 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. K Gen 3 × 100kW 380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd
7036943 DUWQ 223941 Df Esd Gc Pfd Rdr RT	**PATRICIA STAR** ex Asian Trader-78 ex Shinjitsu Maru No.-3-74 **Star International Shipping Inc.** Manila Philippines	**7 005** 5 088 9 027	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (630) 119,08 18,04 7,849 110,01 18,01 13,49 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.16 418 B.15 505 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho K Gen 2 × 216kW 445V a.c. Fuel 905,5t-19,5pd 13
7701550 JPSK 119360 Df Esd Gc Pfd Rdr RT	**PATRICIA TRADER** **Palace Shipping K.K.** Tokyo Japan	**17 001** 10 069 27 046	NK	**1977** Naikai Zosen—Setoda (418) 172,52(BB) 10,643 164,01 23,11 14,76 P 32,7 F 11,3 1 dk	**M Bulk Carrier** 5 Ho 26,1 25,2 16,5 24,3 26,9 ER G.33 942 B.32 459 2 Ha (10,3 × 11,5) (16,7 × 9,3) 3 Ha (each 16,7 × 11,5) ER Cr 5(25)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B& Hitachi Zosen 0 15

5370955 SZWN Df Esd Gc Rdr RTm/h/v	**PATRICIA U** ex Turakina-78 **Sparta Shipping Co. S.A.** Piraeus Greece	**7 707** 3 973 8 738	✠**100A1** SS 3/76 ✠**LMC** ✠**Lloyd's RMC** EL ct 2$\frac{1}{8}$"SQ	**1960**-9 Bartram & Sons Ltd.—Sunderland (384) 138,66 18,95 8,789 129,55 18,90 11,59 F 34,5 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152 6BH WB1582t incl. Tunnel tanks 114t	**M General Cargo** Ref. 4 Ho 23,3comb. 22,0 ER 22,7 21,3 B.1 570 In.9 483 1 Ha (w) (10,9 × 6,1) 3 Ha (stl) (12,1 × 6,1) ER (10,6 10,6 × 6,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Sulzer G. Clark (Sld) Ltd. Sld 2 AuxB (1 o.f. 1 ex.g) 0,52N/mm^2 (75lbf/in^2) Gen 3 × 350kW 1 × 150kW 220V d.c. Fuel 1 191,0t (hvf) 17kn
7533159 5LSL 6012 Df Esd Gc Pfd Rdr RT	**PATRICIA V** **Wilton Maritime Transport Ltd.** Monrovia Liberia	**16 100** — 26 200		**1977** Nippon Kokan K.K.—Tsurumi, Yokohama (947) 178,21(BB) 22,89 10,921 167,01 22,86 14,71 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki 15,5kn
5385584 C4CB 373872 Df Esd RTm	**PATRICK** ex Larymna-74 ex Avlis-69 ex Walstream-64 ex Jorgen Basse-56 ex Kaarina-54 ex Zenita-50 **Deminar Shipping Co. Ltd.** Limassol Cyprus	**467** 217 625	 BV	**1949** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (256) 51,06 8,26 3,302 8,21 P 12,8 F 7,7 1 dk R	**M General Cargo** Mchy.aft 1 Ho 32,0 G.878 B.850 2 Ha (each 10,2 × 4,9) Der 2(3)	Oil 2SA 6Cy. 300 × 400 336kW (450bhp) N.V. Mach. "Bolnes" Krimpen Gen 1 × 5kW 110V d.c. Fuel 40,5t (d.o.) 10kn
6271807 Df Pfd Rdr	**PATRICK** ex Macloufay-51 **Alaska Barge & Transport Inc.** Panama Panama	**283** 93 —	 (AB)	**1943** Grays Harbor S.B. Co.—Aberdeen, Wash *35,79* 8,59 4,128 35,97 8,54 4,45 1 dk	**Wood TM Tug**	2 Oil 2SA each 6Cy. 335 × 430 Fairbanks, Morse & Co. Beloit Fuel 130,0t
7619898 WE5466 265942 RT	**PATRICK R. McALLISTER** ex Akron-75 **McAllister Bros. Inc.** New York, NY United States of America	**215** 146 —	 (AB)	**1953** Bethlehem Stl Co., S.B. Div.—Staten Id. (8337) 7,83 — 29,11 7,78 4,09 1 dk rf nil	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 driving gen. connected to elec. motors sr geared to sc. shaft General Motors Corp. Fuel (d.o.)
7319979 FNGX Df Esd Gc Pfd Rdr RTm/h/v	**PATRICK VIELJEUX** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 879** 3 512 10 303 **12 464** 6 374 17 257	 BV	**1973** Ch. Nav. de La Ciotat—La Ciotat (294) 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref Mchy.aft 4 Ho 27,7 21,3 21,5 22,7 10,5DT 1 TwD 11,8Lwr 1 TwD 18,2Upr G.22 040 B.21 325 In.143 11 Ha (stl) (14,9 × 6,8) (12,5 12,5 14,9 14,9 14,9 14,9 9,9 × 5,3) (14,9 14,9 14,9 × 6,3) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
7044885 ERUY M-29871 Df Esd Rdr RT	**PATRIOT** **U.S.S.R.** Nakhodka U.S.S.R.	**775** 277 399	 RS	**1969** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7644386 575067	**PATRIOT** **Modern Seafoods Inc.** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7427867	**PATRIOTE** ex Chi Sheng No. 1-74 **La Cie. de Peche Mauricienne Ltee.** Port Louis Mauritius	**160** 100 —		**1967** Taiwan Mach. Corp.—Kaohsiung *31,73* 6,23 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 537kW (720bhp) .... Fuel (d.o.) 9kn
7372830 5LLO 5605 Df Esd Gc Pfd Rdr RT	**PATRIOTIC** **Moonset Shipping Co. S.A.** Monrovia Liberia	**125 947** 105 348 269 500		**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Chita (2402) 337,02(BB) 54,56 21,002 320,02 54,51 27,01 1 dk	**S Tanker** Mchy.aft HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok Fuel (o.f.) 16kn
7728663	**PATRIOTS** **Tichon Fishing Corp.** New Bedford, Ma United States of America	**150** — —		**1978** Atlantic Mar. Inc.—Jck (174) 28,96 3,355 26,22 7,62 4,17 1 dk	**M Fishing** Stern Trawler	Oil geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria
5271836 SVVY 1558 Df Esd Gc Rdr. RT	**PATRIS** ex Bloemfontein Castle-59 **Greek Australian Line S.A.** Piraeus Greece	**16 259** 9 426 10 922	✠**100A1** SS 6/76 with freeboard ✠**LMC** EL mt 2$\frac{11}{16}$"SQ	**1950**-3 Harland & Wolff Ltd.—Belfast (1421) 181,24 23,30 7,633 170,97 23,17 13,87 B & F 117,1 3 dks, 4th except in No. 5 hold RW Coll BH to U dk 8 to 2nd dk WB849t incl. Tunnel tanks 212t	**TM Passenger/General Cargo** Ref 1400P G.15 011 B.14 190 In.1 261 10W Der 10	2 Oil 2DA each 8Cy. 620 × 1400 14 920kW (20 000bhp) B&W Harland & Wolff Ltd. Belfast 4 AuxB (2 o.f. 2 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 2 236,5t 18,5kn
5141005 SYWW 4612 Df Esd Gc Rdr RT	**PATRIS** ex Ile Saint Louis-72 ex Halonia-68 **Athenian Shipping Corp.** Piraeus Greece	**10 420** 6 525 15 269	 BV	**1962** At. & Ch. de Bretagne—Nantes 152,00 20,10 9,335 143,29 20,01 12,55 P 13,2 B 17,4 F 11,6 1 dk RW	**M Ore Carrier** 5 Ho ER G.22 143 B.19 171 5 Ha (13,0 14,0 14,0 14,0 14,0 × 9,9) ER 10W Der 10(5)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 4 297kW (5 760bhp) Pielstick At. & Ch. de Bretagne Nantes Fuel 1 016,0t 14,5kn

5258482 IKBW 1168 Rdr RT	**PATRIZIA** ex Novi Sad-72 **Francesco Saverio Aponte** Rimini Italy	**495** 281 25	RI (JR)	**1954** Brodogradiliste "Uljanik"—Pla 57,71 8,74 2,810 52,28 8,69 3,97 F 17,1 1 dk RW BK 140	**TM Passenger/General Cargo/Ferry** —dk P 1 Ho B.69 1 Ha (2,6 × 3,2) 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 145kW 220V d.c. Fuel 26,5t 15,5kn
5271848 5LYP 1359 Df Esd Gc Rdr RT	**PATRO** **Tanker Owners S.A.** Monrovia Liberia	**28 410** 19 159 50 082	✠**100A1** SS 7/77 oil tanker ✠**LMC** EL ut 3⅛"SQ	**1959**-2 Bethlehem Steel Co.—Qcy (1673) 224,44 31,22 12,091 214,89 31,09 15,27 P 44,2 B 10,4 F 31,7 1 dk RW rf nil 16BH WB6173t incl. DTsf5028t	**S Tanker** 33 Ta ER L.62 855	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy 2 WTB 4,83N/mm² (700lbf/in²) Spt 454,5°C 4,35N/mm² (630lbf/in²) hs1722,3 sg 0,87N/mm² (125lbf/in²) Gen 2 × 600kW Fuel (o.f.)
5118967 5B2367 367367 Df Esd Gc Rdr RTv	**PATROCLOS** ex Foylebank-73 **Patroclos Shipping Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	**7 738** 4 540 9 119	✠**100A1** SS 7/73 DT — oil FP above 65.5°C. or vegetable oil or latex ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1955**-8 Harland & Wolff Ltd.—Belfast (1514) 138,69 18,06 129,55 17,99 11,66 P 11,3 F 12,2 2 dks, 3rd dk fwd of mchy. space RW rf 152 Coll BH to U dk 7 to 2nd dk WB1208t	**M General Cargo** CSD Ref 4 Ho 17,2 25,3 9,6DT 9,6DT 9,6DT 9,6DT 8,0DT 8,0DT 14,4 20,6 G.15 894 B.14 314 In.350 7 Ha (stl) (8,8 9,6 8,6 3,9 8,6 8,6 × 6,7) (2,3 × 4,5) 15W Der 1(25) 14(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 805kW (5 100bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 057,5t (d.o.) 14kn
6608402 GRWE 309709 Df Esd Gc Pfd Rdr RTv	**PATROCLUS** ex Glenalmond-73 **China Mutual Steam Navigation Co. Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **9 639** 4 050 9 656 **12 299** 6 570 13 672	✠**100A1** CS 8/76 DTsf & a and TwDa— vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL kt 2$\frac{9}{16}$"SQ	**1966**-9 Mitsubishi Hvy Ind. Ltd.—Nag (1613) 171,79(BB) 23,73 8,764/10,205 159,11 23,63 13,42 P 58,6 F 15,0 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 152 DK in No. 2 hold 8BH WB5449t incl. DTsf1143t DTsa918t and TwDa173t	**M General Cargo** Ref 6 Ho 11,5 18,2 20,8 19,2 19,2 ER 19,2 G.21 266 B.19 624 In.712 6 Ha (stl) (8,2 9,9 × 6,1) (13,7 11,7 11,7 × 10,1) ER (9,0 × 7,9) 16W Cr 6(5) Der 1(60) 2(10) 10(5)	Oil 2SA 9Cy. 900 × 1550 14 099kW (18 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 2 WTAuxB (o.f.) 0,97N/mm² (140lbf/in²) e(ex.g) 1,28N/mm² (185lbf/in²) Gen 2 × 650kW 2 × 320kW 415V 50Hz a.c. Fuel 2 044,5t (hvf) 21k
7532789 UWGE M-31216 Df Esd Gc Pfd Rdr RT	**PATROKL** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (449) 101,83(BB) 15,22 5,595 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MA DMR Dieselmotorenwerk Rostock Rostoc Controllable pitch propeller 16,25k
7001314 5RJF 70004 Df Esd RTh	**PATSABE 4** ex Hamoor II-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1969** At. & Ch. de la Manche—Dieppe (1215/2) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.142 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peor Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9k
6928840 5RJG 70005 Df Esd RTh	**PATSABE 5** ex Hamoor VII-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5174-1/3) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peor Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9k
7001338 5RJH 70006 Df Esd RTh	**PATSABE 6** ex Hamoor VIII-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (10) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.142 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peor Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9k
7001326 5RJI 70007 Df Esd RTh	**PATSABE 7** ex Hamoor IX-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1969** At. & Ch. de la Manche—Dieppe (1215/3) 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.142 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peor Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9k
6928852 5RJJ 70008 Df Esd RTh	**PATSABE 8** ex Hamoor X-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5174-2/1) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peor Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9k
7011216 5RJQ 70036 Df Esd RTh	**PATSALENA 1** ex Khobat III-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peor Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9
7012844 5RJR 70037 Df Esd RTh	**PATSALENA 2** ex Khobat IV-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peo Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9
7012856 5RJS 70048 Df Esd RTh	**PATSALENA 3** ex Khobat V-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice 25,20 6,81 2,490 21,72 6,71 3,61 B 8.0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Pe Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9
7012868 5RJT 70038 Df Esd RTh	**PATSALENA 4** ex Khobat VI-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Pe Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9

7012870 5RJU 70039 Df Esd RTh	**PATSALENA 5** ex Khobat VII-70 **La Grande Pecherie de L'Ouest** **(G.P.O.)** Majunga Madagascar	131 66 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7012909 5RJV 70040 Df Esd RTh	**PATSALENA 6** ex Khobat X-70 **La Grande Pecherie de L'Ouest** **(G.P.O.)** Majunga Madagascar	131 66 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7017820 5RJW 70049 Df Esd RTh	**PATSALENA 7** ex Kanaad VII-70 **La Grande Pecherie de L'Ouest** **(G.P.O.)** Majunga Madagascar	131 66 —	BV	**1970** Ch. Normands Reunis—Courseulles- sur-Mer (14) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.142 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7007564 5RJX 70041 Df Esd RTh	**PATSALENA 8** ex Kanaad IX-70 **La Grande Pecherie de L'Ouest** **(G.P.O.)** Majunga Madagascar	131 66 —	BV	**1970** Soc. Nouvelle des At. & Ch. de la Rochelle-Pallice—LaR-p 25,20 6,81 2,490 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 150 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7644415 BR8451B RT	**PATSON** **R. Putters** Belgium	— — 940	**A1** SS 11/76 Inland Waterways Oil Tanker **LMC** EL (G) 1⅛"U1	**1955** Rheinwerft—Walsum 67,01 8,21 64,32 8,16 2,60 1 dk rf nil 12BH WB15t	**M Tanker** 12 Ta	Oil 4SA 6Cy. 285 × 420 448kW (600bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 2 × 1,5/2kW 24/32V d.c.
6712928 EFQA Df Esd RT	**PATTIUKA** **Pesquera Laurak-Bat S.A.** La Coruna Spain	175 62 137	BV	**1967** Maritima del Musel S.A.—Gjn (81) 33,20 3,353 29,01 6,51 3,76 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER In.180 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) NE 74 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9,75kn
5036327 GUJM 363308 Df Esd Rdr RTv	**PATTREE** ex Barbara-74 **Concord Credit Ltd.** Whitbury Shipping Co. Ltd. London United Kingdom	438 241 699	GL	**1957** J. J. Sietas Schiffsw.—Ham (405) 51,14 8,95 3,414 45,01 8,91 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho ER G.934 B.878 2 Ha (15,3 7,7 × 5,9) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9kn
6900381 CSXK V-2-A Df Esd Rdr RT	**PATUDO** **UNIPESCA-Uniao de Pescarias** **do Algarve S.a.r.l.** Viana do Portugal Castelo	365 212 479	✠Classed LR until 3/72	**1968**-9 Est. Nav. de Viana do Castelo —Viana do Castelo (76) 38,03 8,84 4,249 33,28 8,75 4,40 RAD 7,1 F 14,1 rf 432 BK 152	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 300 reverse reduction geared 716kW (960bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 216kW 400V 50Hz a.c.
7374371 OURV Df Esd Gc Pfd Rdr RT	**PATULA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**24 014** 14 658 38 808	**✠100A1** strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Lt $3\tfrac{3}{16}$"U2	**1976**-6 Mitsui Eng. & SB. Co. Ltd. —Tamano (1032) 182,02(BB) 29,06 11,577 174,00 28,99 16,11 P 31,4 F 13,5 1 dk rf nil NS 8BH WB19725T incl. STs in holds 5185T & No. 4 hold 7666T	**M Bulk Carrier** Mchy.aft G.46 340 B.44 296 Cr 6(15)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 570kW 450V 60Hz a.c. Fuel 2 378,5t (hvf)-46,5pd 17kn
5271939 AQEA 160193	**PATUNGA** **Chittagong Port Trust** Chittagong Bangladesh	**2 444** 1 172 5 029	✠Classed LR until 4/3/77	**1928**-3 W. Simons & Co. Ltd.—Renfrew (685) 89,01 16,01 5,214 86,87 15,93 6,41 R	**TS Hopper/Dredger** Cutter Suction Mchy.aft 2W	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 1 492kW (2 000ihp) Wm. Simons & Co. Ltd. Renfrew Fuel (o.f.) 8kn
7624946 Df Esd Gc Rdr RT	**PATXIKU BERRIA** **Jose Ecenarro** Zumaya Spain	174 — 189	BV (Class cont.)	**1977** Ast. Balenciaga—Zumaya (282) 34,12 7,52 28,02 7,51 3,81 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 8Cy. reverse reduction geared 671kW (900bhp) B&W Cons. Echevarria Bermeo
7045346 EVRP M-30436 Df Esd Gc Rdr RT	**PAUDZHA** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 666** 912 1 268	RS	**1970** .............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6602094 DHHB Df Esd Gc Rdr RTm/v	**PAUL** **R. Rahmann & Sohne** Hamburg Federal Republic of Germany	499 327 1 150	GL	**1965** J. J. Sietas Schiffsw.—Ham (567) 66,17 10,55 3,963 59,24 10,49 6,56 P 14,1 B 14,1 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,9 ER G.2 392 B.2 228 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 8,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 1 × 10kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 11kn
5271965 Df Esd Pfd RT	**PAUL** **H. Gudd & B. Marx** Federal Republic of Germany	**115** 38 —		**1959** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1273) 25,35 6,28 22,00 6,20 3,10	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alp

5272141 TQOI 1747 Df Esd	**PAUL & VIRGINIE** **Armement Saint-Sans** Dieppe France	114 22 —		**1958** Ch. Krebbs—Concarneau *22,04* 6,51 6,48 3,94 1 dk	**Wood M Fishing** Side-Trawler 1 Ha (0,9 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 220 × 32 280kW (375bhp) Cie. de Const. Mec. Fuel 23,5t (d.o.)	
7307782 WB2257 249109	**PAUL AND MARIA** **Paul and Maria Inc.** Gloucester, Ma United States of America	190 129 —		**1945** ....Camden, NJ *29,97* 7,04 3,84	**M Fishing**	Oil 410kW (550bhp) .... Fuel (d.o.)	
7726847 FPDJ Df Esd Gc Rdr RT	**PAUL BARILLON** **Port Autonome de Rouen** Rouen France	5 055 2 429 6 033	BV	**1978** Dubigeon-Normandie S.A.—Grand Quevilly (2542) 100,89 18,45 6,611 94,01 18,00 8,21 1 dk	**TM Dredger** Trailing Suction Mchy.aft	2 Vee Oil 4SA each 16Cy. reverse reduction gearec 2 089kW (2 800bhp) Soc. Alsacienne de Cons. M Fuel 1 189,0t (d.o.)	
5272024	**PAUL ELEY** ex Cape Maisi-39 ex Madam Queen-35 ex Castlerag-33 **J. C. Ryan** Roatan Honduras	*174* *138* —		**1931** F. H. S. Bowe—West End, Grand Bahama *29,42* 6,71 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 4Cy. 255 × Kahlenberg Bros. Co.	
5272048 WR3953 248208 Df Esd Gc Rdr RTm/h/v	**PAUL H. CARNAHAN** ex Atlantic Dealer-61 ex Honey Hill-46 **Skar-Ore S.S. Corp.** Wilmington, De United States of America	12 626 9 317 24 385	AB	**1945** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (481) **1961** (Cargo section) Schlieker-Werft—Ham 222,28 22,92 8,214 216,03 22,86 11,89 P 33,0 F 23,8 1 dk rf 76 len 61 conv Tanker 61	**T-E Bulk Carrier** 4 Ho 36,5 36,5 36,5 43,8 ER 1 Ha (stl) (3,6 × 12,8) 20 Ha (stl) (each 3,6 × 14,6) ER Cr 1(8)	S Turb 5 401kW (7 240shp) 4 320kW 2 300/2 370V to elec. motor 4 476kW (6 Westinghouse Elec. & Mfg. Co Gen 2 × 400kW 450V 60Hz Fuel 733,5t (o.f.)	
5272050 WF9016 248646 Df Esd Gc Pfd Rdr RT	**PAUL H. TOWNSEND** ex Coastal Delegate-51 ex Hickory Coll **National Gypsum Co. (Huron Portland Cement Division)** Wilmington, De United States of America	4 302 2 825 —	AB	**1945** Consolidated Stl Corp.—Wmg, Cal (1328) *131,65* 15,27 6,579 130,82 15,24 8,84 P 27,5 F 11,6 1 dk rf nil len 58 conv General Cargo 52	**M Bulk Carrier** Cement Self-unloader Mchy.aft 6 Ho B.6 711	Oil 2SA 6Cy. 545 × 735 1 604kW (2 150bhp) Nordberg Mfg Co. Gen 2 × 250kW Fuel 134,0t (d.o.)	
5272062 HPKX Df Esd Gc Rdr RT	**PAUL HEROULT** **Societe Navale de la Sanaga** Panama Panama	6 280 2 762 8 662	BV	**1959** Ch. Reunis Loire-Normandie—Nantes (650) 128,15 17,33 7,951 119,61 17,30 9,78 P 35,1 B 10,1 F 20,2 1 dk rf 102	**M Ore Carrier** 2P 4 Ho 9,3 30,7 66,2comb. 8,7 ER G.8 666 B.7 793 4 Ha (stl) (4,7 × 4,3) (14,6 16,5 5,5 × 10,2) ER 4W Cr 2(3) Der 4(4,75)	Oil 2SA 4Cy. 600 × 2000 3 879kW (5 200bhp) At. & Ch. de Provence Gen 4 × 200kW 220V d.c. Fuel 323,0t (d.o.)	
7514828 WYH7 448 581880 Esd Gc Pfd Rdr RT	**PAUL L. E. HELLIWELL** **Belcher Towing Co.** Miami, Fl United States of America	168 114 —	AB	**1977** Delmar Systems Inc.—Larose, La (4) 3,791 31,88 9,77 4,58 1 dk BK 610	**TM Tug**	2 Oil 4SA each 12Cy. 229 × 26 reduction geared to sc. shafts Alco Engine Div. of White Industria Power Inc.	
7035987 5MGR 3654 Df Esd Gc Pfd Rdr RTm/h/v	**PAUL L. FAHRNEY** **Union Bank, Trustee** Monrovia Liberia	118 865 100 838 268 086	AB	**1971** Mitsubishi Hvy Ind. Ltd.—Nag (1679) 337,50(BB) 53,73 20,495 320,02 53,60 26,40 1 dk rf 114	**S Tanker** 12 Ta ER L.313 013 HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Nagasaki S. & E. Works Gen 2 × 1250kW 450V 60Hz a.c. Fuel 11 146,0t (o.f.)-158,5pd	
5143340 WA5662 203907 Df Gc Rdr RT	**PAUL L. TIETJEN** ex Harry L. Findlay-65 ex Matthew Andrews-33 **S. & E. Shipping Corp.** Wilmington, De United States of America	7 038 5 509 11 176	AB	**1907** American S.B. Co.—Clv (437) 168,26 17,10 6,490 164,55 17,07 9,45 1 dk R	**S Bulk Carrier** 4 Ho ER 31 Ha (stl) (each 2,7 × 10,3) ER	U 3Cy. 711 × 914 2 618kW (3 510ihp) NE 54 Skinner Eng. Co. Fuel 376,0t (c)	
6602252 WV6154 299124 Esd Gc Pfd Rdr RT	**PAUL LANGEVIN III** ex Vast Explorer I-75 ex Mobil Explorer-69 **Tracor Marine Inc.** Miami, Fl United States of America	292 198 421		**1965** American Marine Corp.—N.Os (909) 42,07 8,89 3,931 38,87 8,84 2,75	**TM Research** Survey 1 Ho 3 Ha	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co.	
7101047 WY7966 523393	**PAUL LIN** **Paul Lin Inc.** Seattle, Wa United States of America	181 123 —		**1969** ....Tacoma, Wa *22,93* 7,75 3,31	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)	
6619516 HOQT 8281-HA Df Esd Gc Rdr RTm/v	**PAUL LORENZ RUSS** **Partenreederei m.s. 'Paul Lorenz Russ'** Ernst Russ Hamburg Panama	T.Mk **5 166** 2 815 7 650	GL	**1966** Deutsche Werft A.G.—Ham (816) 151,47(BB) 19,05 8,027 143,52 19,00 11,00 2 dks len 74	**M General Cargo** Ref 5 Ho 17,9 26,5 44,0 ER 5,5 23,7 G.13 938 B.12 755 In.339 4 Ha (stl) (11,2 × 7,0) (16,7 16,7 16,0 × 6,9) 12W Der 1(50) 1(30) 12(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg Gen 1 × 345kW 2 × 220kW 220/360V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf)	17,75

5272103 9VXL Df Esd Gc Rdr RTm/h/v	**PAUL RICKMERS** **FELICITAS-Rickmers- Linie K.G. & Co.** Singapore Singapore	**5 411** 2 863 — **7 802** 4 433 11 399	GL	**1955** Rickmers Werft—Bhn (265) 147,33 18,45 7,624/8,681 133,99 18,39 11,51 F 10,4 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 7 Ho 14,0 22,7 14,4 9,6 22,4 17,6 7,0 G.17 818 B.16 118 3 Ha (stl) (8,3 14,2 7,0 × 5,8) 1 Ha (w) (4,4 × 7,1) ER 3 Ha (stl) (14,2 9,4 × 5,8) (2,4 × 2,0) Der 1(100) 1(50) 4(5-10) 12(3-5)	Oil 4SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 175kW 230V d.c. Fuel (hvf) 14,5kn
7605835 Df Esd Gc Pfd Rdr RT	**PAUL ROBESON** **U.S.S.R.** Ventspils U.S.S.R.	**25 500** 16 000 40 000	RS (Class cont.)	**1978** Brodogradiliste "I II Maj"—Rka (585) 195,00 28,05 12,099 182,99 28,01 17,78 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.47 734 Der 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
6810160 DHPS Df Esd Gc Rdr RTm	**PAUL SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Federal Republic of Germany	T.Mk **3 202** 1 852 5 671 **5 008** 2 906 7 670	BV	**1968** Burntisland S.B. Co. Ltd.—Burntisland (420) 121,62 17,35 6,605/7,878 112,78 17,23 9,94 P 26,3 F 14,1 2 dks rf 76	**M General Cargo** 3 Ho 16,5 28,1 28,1 ER G.10 599 B.9 705 3 Ha (stl) (11,2 20,5 21,3 × 5,9) ER 11W Der 1(50) 1(30) 10(5)	Oil 2SA 8Cy. 500 × 1100 4 178kW (5 600bhp) J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 400kW 380V 50Hz a.c. Fuel 959,0t (hvf) 16kn
7366398 WZE7718 552395 Df Esd Gc Rdr RT	**PAUL THAYER** **Continental Illinois Bank with Union Commerce Bank (Cleveland) as Trustee** Kinsman Lines Inc. Cleveland, Oh United States of America	**9 640** 5 700 19 335	AB	**1973** American S.B. Co.—Lorain (902) 192,03 20,81 7,805 185,93 20,73 11,26 P 24,7 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 16 Ha (stl) ER	2 Vee Oil 2SA each 16Cy. 229 × 267 geared to sc. shaft 4 178kW (5 600bhp) Alco Engine Inc. Auburn Gen 3 × 800kW 450V 60Hz a.c. Fuel 431,0t (d.o.) 14kn
6405329 DNFA Df Esd Rdr RT	**PAULA** **Partenreederei m.s. 'Paula'** Friedrich and Henry Breuer Hamburg Federal Republic of Germany	**424** 258 645	GL	**1964** J. J. Sietas Schiffsw.—Ham (523) 56,22 9,43 3,785 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.1 475 B.1 334 2 Ha (8,8 17,0 × 5,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 246kW (330bhp) Klockner-Humboldt-Deutz Kln 9kn
6503846 320942	**PAULA D.** **Paul's Boat Lines Ltd.** Ottawa Canada	**109** 74 —		**1964** Hike Metal Products Ltd.—Wheatley, Ont. *19,79* 7,14 7,09 1 dk	**TM Ferry**	2 Oil each 6Cy. 114 × 140 Caterpillar Tractor Co. Peoria
6926256 DALP 11263 Df Esd Gc Rdr RTm/h/v	**PAULA HOWALDT RUSS** ex Paula Howaldt-74 **Howaldt Schiffahrts K.G.** Ernst Russ Hamburg Federal Republic of Germany	T.Mk **6 663** 4 248 12 858 **9 415** 6 457 16 033	GL	**1969** Bremer Vulkan—Vegesack (953) 139,50(BB) 8,217/9,176 132,01 21,01 12,30 P 27,2 F 11,0 2 dks	**M General Cargo** 5 Ho 16,0 30,0 8,9 19,5 19,5 ER G.21 660 B.19 061 5 Ha (stl) (10,5 × 8,0) (29,2 12,7 29,2 12,7 × 10,5) ER 10W Der 1(60) 1(25) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Vegesack Gen 3 × 320kW 450V a.c. Fuel 993,5t 16kn
5104007 HO-3519 7059-PEXT Df Esd Rdr RTm	**PAULA J** ex Emsstrom-76 ex Emsland-70 ex Jakob Oorburg-62 **R. J. Sure Corp.** Panama Panama	**400** 251 533	*Classed BC until 18/11/77	**1947**-12 N.V. Bodewes Schps. —Martenshoek (362) 46,69 7,95 3,328 43,29 7,93 P 12,5 RQD 14,4 F 5,8 1 dk RW	**M General Cargo** 1 Ho 25,3 ER G.850 B.779 2 Ha (9,6 9,8 × 5,0) ER 2W Der 2(2)	Oil 4SA 7Cy. 290 × 450 313kW (420bhp) Appingedammer Brons Apg Gen 2 × 3kW 48V a.c. Fuel 45,5t (d.o.) 9,5kn
5134193 C4EJ 373931 Df Esd Rdr RTm	**PAULANIS** ex Dievertje-75 ex Gouwestroom-64 ex Dievertje-61 **Paula Marine Co. Ltd.** Limassol Cyprus	**900** 633 1 350	BV	**1957** Schps. "Hoogezand" J. Bodewes —Hgz (82) 58,98 9,38 — 54,01 9,21 3,51 2 dks RW	**M General Cargo** CSD G.1 728 B.1 624 2 Ha (each 13,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 460 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel 83,5t (d.o.) 12kn
5383811 SXQV 5875 Df Esd Gc Rdr RTv	**PAULINA** ex Vosges-78 **Compania Elpiniki S.A.** Ocean Carriers Hellas Co. Ltd. Piraeus Greece	**6 894** 3 343 9 457	BV	**1960** Ch. & At. de Provence—Port de Bouc (303) 156,57 19,74 8,052 146,01 19,72 9,25 2 dks & S dk	**M General Cargo** OSD Ref 5 Ho 19,8 23,7 11,9 24,7 19,9 G.16 601 B.15 092 In.250 5 Ha (stl) (7,3 13,2 8,9 12,4 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 220V d.c. Fuel 1 472,0t (hvf) 18kn
7413919 PGRM Df Esd Gc Pfd Rdr RT	**PAULINA BRINKMAN** **Scheepv. & Handelsonderneming Brinkman B.V.** Groningen Netherlands	**1 000** 655 1 585	✠100A1 ✠LMC EL L 1$\frac{3}{16}$"U2	**1975**-11 Scheeps. "Voorwaarts" B.V.—Hgz (214) 65,82 10,80 4,312 59,97 10,70 5,11 P 11,9 F 7,7 1 dk rf nil NS 3BH WB574T incl. STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Vee Oil 2SA 6Cy. 220 × 380 560kW (750bhp) Appingedammer Brons Apg Gen 2 × 40kW 1 × 144kW 220/380V 50Hz a.c.
7034684 SZYL 5525 Df Esd Gc Pfd Rdr RTm/h/v	**PAULINA C.** ex Rosewood-75 **Rogina Cia. Naviera S.A.** Piraeus Greece	**14 609** 10 590 25 487	✠100A1 SS 9/75 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠LMC EL Gt 2$\frac{11}{16}$"U2 (RI)	**1971**-1 Ansaldo S.p.A.—Spz (4262) 178,44(BB) 22,97 10,122 169,86 22,90 13,82 P 18,6 F 14,1 1 dk rf nil NS 9BH WB8169t incl. Comb. btm & side tanks in holds 4140t Topside tanks in holds 3148t	**M Bulk Carrier** 7 Ho 17,6 19,4 19,4 10,1 19,4 19,4 17,6 ER G.34 534 7 Ha (stl) (10,9 13,0 13,0 10,3 12,8 13,0 10,9 × 10,9) ER Der 2(1,5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat C.R.D. Adriatico Tri AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 859,5t (hvf) 15kn

6506783 6ZFE 2208 Df Esd Gc Pfd Rdr RTm/h/v	**PAULINE** **Transoceanic Tramp Ships Ltd.** Monrovia Liberia	**26 488** 17 823 46 518	AB	**1965** Maizuru S. & E. Co. Ltd.—Maizuru (76) 209,40 29,24 12,561 200,01 29,21 17,10 P 41,5 B 14,4 F 19,2 1 dk rf nil	**M Bulk Carrier** 5P Str. heavy cargoes 8 Ho 19,8 21,8 21,8 15,0 15,0 18,5 18,5 18,5 ER G.58 658 8 Ha (stl) (13,7 × 10,2) (16,7 15,9 10,9 10,5 12,8 13,4 12,1 × 13,5) ER Der 2(5) 1(4) 4(1,5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Maizuru S.B. & E. Co. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 100,0t	Sulzer Maizuru 14,75kn
7307809 WB4957 253152	**PAULINE** ex YMS 270 **Beaufort Fisheries Inc.** Beaufort- Morehead City, NC United States of America	**249** 107 —		**1943** ....Bellingham, Wa *38,50* 7,62 3,46	**Wood M Fishing**	Oil 970kW (1 300bhp) General Motors Corp. Fuel (d.o.)	
7307811 WA9392 249206	**PAULINE H** **Georges Fishing Corp.** New Bedford, Ma United States of America	**124** 55 —		**1946** ....Fairhaven, Ma *25,70* 6,61 3,48	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)	
6411859 213613 Df Rdr RT	**PAULINO** ex Sangyo Maru-74 **Aboitiz Shipping Corp.** Cebu Philippines	**912** 555 1 399	NK	**1964** Tosa Zosen Tekkosho—Kochi (188) 68,81 9,76 4,268 57,51 9,71 4,86 P 18,0 F 6,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 497 B.1 337 2 Ha (10,9 11,3 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Gen 2 × 32kW 220V a.c. Fuel 64,0t (d.o.)	Kob 12kn
7433373 PPJQ Df Esd Gc Rdr RT	**PAULISTANO** **Companla Brasileira de Navegacao Maritima** Santos Brazil	**11 188** 6 758 15 486	AB	**1977** Industrias Reunidas Caneco S.A.—Rio de Janeiro (206) 147,02 21,26 8,711 136,02 21,25 11,82 P 27,2 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 4 Ha (stl) ER Cr 4(9,75)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima do Brasil Gen 3 × 310kW a.c.	Sulzer 16kn
7052961 DLAH Df Esd Gc Rdr RTm/h	**PAULITURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**499** 187 744	GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (723) 54,51 11,33 3,804 49,43 11,02 3,97 1 dk	**TM Supply Ship** Deck Cargo Der 1(5)	2 Oil 4SA each 12Cy. 270 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 140kW 400V d.c. Fuel 345,5t	Aug 12,5kn
5272220 301658	**PAULL HOLME** **Northwood (Fareham) Ltd.** Hull United Kingdom	**900** 463 1 250	✠100A1 U. K. coasting & English Channel service also between River Elbe & Brest ✠LMC	**1961**-2 Drypool Eng. & D.D. Co. Ltd.—Hull (2) 58,40 12,17 3,899 55,78 11,74 4,42 RQD 17,1 RFD 14,4 1 dk RW rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 7Cy. 260 × 368 527kW (707bhp) Ruston & Hornsby	Lcn 9kn
5223982 HO-2374 Df Esd RT	**PAULRICH TRADER** ex Coria-76 ex Marie Christine-66 **Paulrich Corp.** Panama Panama	**390** 187 503	✠100A1 SS 5/74 ✠LMC EL f	**1952**-7 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (264) 50,17 7,95 2,871 46,31 7,90 3,13 P 11,6 F 7,4 1 dk RW 3BH WB168t	**M General Cargo** 1 Ho 26,9 ER G.733 B.697 2 Ha ER 2W	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Fuel 37,5t	Alp 9,25kn
5171153 THXY 2048 Df Esd Gc Pfd Rdr RTm	**PAUSANIAS** ex Jean Pierre Robert III-71 **Pecheries des Flandres S.A.** Grand Fort Philippe France	**283** 101 —	(BV)	**1963** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (172) 41,03 7,70 4,293 36,05 7,60 1 dk	**M Fishing** Side-Trawler Ref 3 Ha Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 110V d.c. Fuel (d.o.)	Kln 13kn
7038082 UHQR M-29291 Df Esd Rdr RT	**PAUZHETKA** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**680** 252 335	RS	**1967** ............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12k
7423287 Df Esd Gc Pfd Rdr RT	**PAVEL BASHMAKOV** **U.S.S.R.** U.S.S.R.	**1 213** 240 590	RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (316) 68,86 12,43 4,700 60,20 12,40 6,00 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)	13,5k
7030195 UEBJ M-7676	**PAVEL BESSHAPOCHNYY** ex PS-162 **U.S.S.R.** Krasnovodsk U.S.S.R.	**208** 39 45	RS	**1967** ............U.S.S.R. 35,29 6,99 1,929 3,28	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R 12k
6900472 UYMD M-29014 Df Rdr	**PAVEL BUTOV** **U.S.S.R.** Nevelsk U.S.S.R.	**699** 265 321	RS	**1966** ............U.S.S.R. 54,21 9,30 3,722 49,99 9,22 4,96 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.295 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 12

5272256 UTIX M-26126 Df Esd Gc Rdr RT	**PAVEL CHEBOTNYAGIN** **U.S.S.R.** Vladivostok U.S.S.R.	**12 675** 6 275 8 199	RS	**1961** Admiralteiskiy Shpyd—Len 162,01 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER G.3 165 3 Ha (each 3,9 × 2,9) ER 10W Der 8(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Russki-Diesel Wks Len Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
7384223 UZZV Df Esd Gc Rdr RT	**PAVEL DAUGE** **U.S.S.R.** Tallin U.S.S.R.	**6 551** 3 311 7 400	RS	**1975** Stocznia Gdanska—Gdk (B46/66) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
6511075 ULBV M-28121 Df Esd Gc Rdr RT	**PAVEL DYBENKO** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1965** Brodogradiliste "III Maj"—Rka (493) 186,21 23,40 9,838 174,00 23,32 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.544 L.29 486 HeCls. BC 1 Ha (3,5 × 5,1) ER 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
7002825 UDXR M-22368 Df Esd Gc Rdr RT	**PAVEL FROLOV** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 240 344	RS	**1959** ..............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
7646712 Df Esd Gc Rdr RT	**PAVEL ORLOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ..............U.S.S.R. 83,90 14,00 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7384106 UHMT M-33411 Df Esd Gc Rdr RT	**PAVEL PARENAGO** **U.S.S.R.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1975** Stocznia Gdanska—Gdk (B437/07) 139,60(BB) 6,581/7,671 128,00 18,52 11,51 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
7203869 UHVY M-31541 Df Esd Gc Rdr RT	**PAVEL PONOMARYEV** **U.S.S.R.** Murmansk U.S.S.R.	**7 457** 3 104 9 190	RS	**1971** Kherson Shipyard—Kherson 133,13 18,88 9,049 118,42 18,83 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 19,0 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 577 B.9 306 4 Ha (stl) (10,8 10,8 × 7,6) ER (8,7 8,7 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 15kn
6401505 ULPH M-26313 Df Esd Gc Rdr RT	**PAVEL POSTYSHEV** **U.S.S.R.** Vladivostok U.S.S.R.	**12 675** 6 275 7 678	RS	**1964** Admiralteiskiy Shpyd—Len 162,01 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 4 Ho ER G.4 910 4 Ha (2,9 × 2,8) (2,8 × 2,5) (3,2 × 3,5) (2,2 × 2,5) ER 12W Der 12(5)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
7372127 UHYV Df Esd Gc Rdr RT	**PAVEL RYBIN** **U.S.S.R.** Vladivostok U.S.S.R.	**18 398** 12 679 23 625	RS	**1975** Hitachi Zosen—Mukaishima (4434) 169,45(BB) 24,64 9,903 157,99 24,60 16,41 1 dk	**M Bulk Carrier** Wood-chip Ice strengthened 5 Ho ER G.41 170 5 Ha (stl) ER Cr 2(11,5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima 15,75kn
7362366 UVNX M-32656 Df Esd Gc Rdr RT	**PAVEL SHTERNBERG** **U.S.S.R.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1974** Stocznia Gdanska—Gdk (B437/03) 139,60(BB) 6,581/7,779 128,00 18,01 11,51 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
7121372 UHPO M-31026 Df Esd Gc Pfd Rdr RT	**PAVLIK LARISHKIN** **U.S.S.R.** Murmansk U.S.S.R.	**3 586** 1 744 4 687	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (327) 105,70 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.5 991 In.519 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn

5282146 UOLL M-19502 Df Rdr	**PAVLIK MOROZOV** ex Porkhov **U.S.S.R.** Baku U.S.S.R.	**1 072** 465 1 068	RS	**1954** "Gheorghiu Dej" Shpyd—Bdp 70,21 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 528 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 315 × 450 NE — Ganz Waggon & Eng. Wks Bdp 9,5kn
5272270 UBHD M-25153 Df Esd Gc Rdr RT	**PAVLIN VINOGRADOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 623** 2 212 5 920	(RS)	**1960** Baltic SB. & Eng. Works—Leningrad 121,77 16,36 7,062 113,98 16,31 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,0) ER 8W Der 1(60) 8(5)	4 Free piston gas generators 2SA 340x904 & 1 Gas Turb tr geared to sc. shaft (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort Fuel 71,0t (d.o.) 425,5t (hvf) 14kn
5193539 5B2055 374040 Df Esd Gc Pfd Rdr RT	**PAVLO** ex Korai Maru-72 **Dipoti Shipping Co. Ltd.** Limassol Cyprus	**7 283** 4 142 10 162	AB (NK)	**1953** Ishikawajima Jukogyo—Tok (721) 145,24 18,32 8,192 134,80 18,28 10,16 P 6,8 B 58,6 F 9,8 2 dks RW	**M General Cargo** Ref 3 Ho ER 3 Ho G.14 040 B.12 744 In.337 6 Ha (8,7 × 6,4) (11,9 10,3 × 7,1) ER (8,0 × 7,7) (11,2 × 7,1) (8,2 × 6,4) 16W Der 6(10) 12(5)	Oil 2SA 8Cy. 650 × 1250 5 670kW (7 600bhp) NE 60 Ishikawajima Jukogyo Tok Gen 2 × 220kW 225V a.c. Fuel 2 107,5t 15,25kn
7435852 UQYZ M-31159 Df Esd Gc Pfd Rdr RT	**PAVLODAR** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 192** 3 682 — **10 954** 5 963 12 347	RS	**1975** VEB Warnowwerft—Warnemuende (343) 150,25 —/8,840 140,01 21,81 13,62 2 dks	**M General Cargo** Ice strengthened	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 19,5kn
7397751 UHCC M-31118 Df Esd Gc Pfd Rdr RT	**PAVLOGRAD** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 192** 3 682 11 350	RS	**1974** VEB Warnowwerft—Warnemuende (340) 150,37 8,554 140,01 21,80 13,59 2 dks	**M General Cargo** Ice strengthened B.17 037 In.587 L.438 C.Ho 244/20' C.Dk 124/20'	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 19,5kn
7422245 2078 RT	**PAVLOS** **Seka S.A.** Piraeus Greece	**94** 13 46	✠**100A1** tug Greek inter—island service **LMC** EL (c) ¾"U1	**1975**-2 B.V. Schpsw. Janson—Aalst (2001) 22,41 6,81 2,871 19,05 6,57 3,36 rf 1118 BK 51 4BH	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared General Motors Corp. De
5116517 J4AB Df Esd Gc Rdr RTm/v	**PAVLOS V.** ex Rainbow-78 ex Global Leader-78 ex Thomas G. Chimples-77 ex Matheos-72 ex Floreal-68 **Universal Peace Shipping Enterprises** Varnima Corp. International S.A. Greece	**18 297** 11 134 30 014	BV	**1958** Odense Staalskibs. A/S—Odense (142) 200,13 24,77 10,364 188,37 24,69 15,17 1 dk RW	**M Tanker** 24 Ta ER L.38 420 1 Ha (4,7 × 3,6) Der 2(9) 2(5) 2(3) 2(1)	Oil 2SA 10Cy. 740 × 1600 10 369kW (13 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 120kW 110V d.c. 16,5kn
5370230 SV3092 Df Esd Rdr RTm/h	**PAVLOS X** ex Tubal-75 **G. & Ch. Hondrogiannoglou** Greece	**497** 242 872	✠**100A1** SS 11/74 ✠**LMC** ✠**Lloyd's RMC** EL m	**1959**-9 N.V. Ijsselwerf—Rot (112) 66,48 10,44 3,899 60,03 6,15 F 6,8 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB233t	**M General Cargo** Ref 2 Ho 18,5 19,1 ER In.1 362 2 Ha (each 12,7 × 4,8) ER 4W Der 4(3)	Oil 4SA 8Cy. 330 × 660 933kW (1 250bhp) N.V. Werkspoor Am Gen 2 × 40kW 1 × 20kW 220V d.c. Fuel 121,0t (d.o.) 14k
6927884 C4OH 374276 Df Esd Gc Rdr	**PAVLOS XII** ex Hano Maru-76 **Nea Fokea Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**1 999** 1 145 3 522	BV (NK)	**1969** Fukuoka Zosen—Fukuoka (955) 89,72 13,03 5,741 83,01 13,01 6,81 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 287 B.4 064 2 Ha (stl) (17,6 29,1 × 7,0) ER 3W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Ko Gen 2 × 100kW 440V a.c. Fuel 310,0t-9,0pd 12,5k
6518231 UDTY M-10177 Df Esd Gc Pfd Rdr RT	**PAVLOVO** **U.S.S.R.** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 8/67	**1966**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (807) 102,42 16,03 5,557 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.3 395 L.84 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 2,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Controllable pitch propeller 14k
7115684 UJGP M-29498 Df Esd Gc Rdr RT	**PAVLOVO** **U.S.S.R.** Vladivostok U.S.S.R.	**4 540** 2 171 6 090	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B& Bryansk Eng. Works Bryans Fuel 139,0t (d.o.) 330,0t (hvf) 14,5k
6521680 UIII M-28030 Df Esd Gc Rdr RT	**PAVLOVSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 251** 2 721 — **9 813** 4 872 12 713	RS	**1964** Nosenko Shipyard—Nik 155,68 20,71 7,970/9,068 139,99 20,63 12,30 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.17 645 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,9) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B& Bryansk Eng. Works Bryan Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5

7644001 UIXG M-12511	**PAVLOVSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5272359 PGRN Df Esd Rdr RTm	**PAVO** ex Pavonis-75 **A. Brouwer** Wagenborg Scheepvaart B.V. Groningen Netherlands	**384** 218 550	BV	**1960** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (95) 49,43 8,11 2,953 44,99 8,01 3,20 1 dk RW rf 81	**M General Cargo** 1 Ho 29,7 ER G.722 B.680 2 Ha (each 10,8 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 167kW (224bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 8,5kn
5272323 THJY 4154 Df Esd RTm	**PAVOIS** **Armement Lancien et Fils** Claude Lancien Concarneau France	**212** 71 226	BV	**1961** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5061) 38,00 7,24 3,852 32,01 7,19 3,97 1 dk RW	**M Fishing** Side-Trawler 1 Ho 3,8 In.140 2 Ha (each 0,9 × 1,3) 1W Der 1(3)	Oil 4SA 8Cy. 220 × 320 560kW (750bhp) Sulzer Cie. de Const. Mec. Lorient Gen 1 × 100kW 1 × 24kW d.c. Fuel 48,0t (d.o.) 12kn
5064233 SHXJ 9982	**PAVONA** ex Carlso-73 ex Pavona-61 ex Pavonis-60 **Ture Martinsson** Kungshamn Sweden	**299** 182 370	BV	**1951** Gebroeders Fikkers—Foxhol (79) 42,40 7,42 2,731 36,30 7,37 3,05 P 11,6 F 5,5 1 dk	**M General Cargo** 1 Ho 23,7 ER G.543 B.522 2 Ha (each 9,2 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 360 168kW (225bhp) Klockner-Humboldt-Deutz Kln Fuel 25,5t (d.o.) 9kn
7529366 PGRJ Esd Gc Rdr RTm/v	**PAVONIS** **Rederij Pavonis** Wagenborg Scheepvaart B.V. Groningen Netherlands	**1 000** 628 1 560	BV	**1976** Scheeps. "Voorwaarts" B.V.—Hgz (220) 65,84 10,80 4,303 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho 42,9 ER G.2 025 B.1 982 1 Ha (stl) (37,1 × 8,2) ER	Oil 2SA 8Cy. 220 × 380 821kW (1 100bhp) Appingedammer Brons Apg Gen 3 × 40kW 220/380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd 11kn
6513346 SPUG Df Esd Gc Rdr RT	**PAWEL SZWYDKOJ** **Polish Ocean Lines** Gdynia Poland	T.Mk **5 403** 2 990 8 732	PR ✠Classed LR until 23/11/73	**1965**-10 Stocznia Szczecinska—Szn (B516/08) 145,65 18,55 7,641 134,83 18,50 11,51 F 27,8 1 dk & S dk, 3rd dk in No.3 hold rf 152	**M General Cargo** OSD Ref 3 Ho ER 2 Ho G.13 311 B.12 051 In.1 103 5 Ha (8,3 × 6,2) (14,2 8,2 × 7,0) ER (12,0 10,5 × 7,0) 12W Der 1(30) 1(15) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 331,0t (hvf)-33,0pd 17,75kn
7322316 HP-2073 Gc Rdr RT	**PAWNEE** ex Kiyu Maru No. 3-76 **Seapac Inc.** Panama Panama	**297** 87 —	BV	**1973** Daiko Dkyd Co. Ltd.—Osa (77) 3,010 28,50 9,00 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
5272373 ZCEF 326025 Df Esd RT	**PAWNPAWN** **Tartan Seafoods Ltd.** Hamilton Bermuda (British)	**335** 119 —	✠**100A1** SS 11/75 fishing vessel ✠**LMC** EL (f) o	**1962**-3 T. Mitchison Ltd.—Gateshead (154) 38,87 9,28 34,75 9,00 4,42 F 13,5 1 dk rf 787 BK 51 3BH WB344t	**M Fishing** Side-fishing	Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse gear 626kW (839bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 71,0t 11,5kn
6411653 5082 Esd Rdr RT	**PAX** ex Stor ex Stor 1 ex Ulmbrueder 6 **Victor Huygebaert S.A.** Ghent Belgium	**577** 466 865	(AB)	**1951** H. C. Stuelcken Sohn—Hamburg (790) 57,10 7,90 3,093 55,45 7,88 3,81 RQD 12,5 1 dk RW rf nil len & deepened 63	**TM General Cargo/Tanker** 2 Ho 17,4 16,2 8 Ta ER L.878 HeCls. C 2 Ha (16,2 15,6 × 3,6) ER	2 Oil 4SA each 6Cy. 250 × 350 448kW (600bhp) Motorenw. Mannheim Mhm Fuel 23,5t (d.o.)
5266398 HO-8058 Esd	**PAX** ex Stephenson-78 ex Harma-77 ex Oster Till-73 **H. W. van Weeldon & Zoon** Panama Panama	**470** 258 690	GL	**1962** Schiffb. Unterweser—Bhn (432) 49,51 8,84 3,125 46,00 8,79 3,61 1 dk	**M General Cargo** 2 Ho 13,4 17,5 G.967 B.903 2 Ha (9,9 12,5 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 261kW (350bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 7,5kW 230V Fuel 20,5t (d.o.) 9kn
5306928 TQVY 8213 Df Esd Rdr RT	**PAX TE CUM** ex Sainte Catherine-68 **Emile Stephan** Le Guilvinec France	**111** 39 —		**1958** Ch. Roy & Barbeau—Etel 23,30 6,61 21,16 1 dk	**Wood M Fishing** Side-fishing In.110 2 Ha (each 0,8 × 0,9)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
6517536 TMHI 5582 Df Esd Pfd Rdr RT	**PAX VOBIS** **Societe Sofinabail** Cherbourg France	**152** 52 —	BV	**1964** Ch. Herbert & Heraud—Belz *25,55* 7,35 3,429 7,32 3,92 1 dk	**Wood M Fishing** Side-fishing 1 Ho In.105 2 Ha (each 1,2 × 1,2) Der 1(2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,75kn
7425924 EPPW Rdr RT	**PAYAM** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**356** 107 188	✠**100A1** tug Persian Gulf service ✠**LMC** EL I 15/16"U2	**1975**-10 Towa Zosen—Smk (490) 36,02 10,22 3,364 31,70 9,81 4,37 1 dk rf 610 4BH WB14T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to 2 sc. shaft Motorenw. Mannheim Mhm Gen 2 × 108kW 225V 50Hz a.c. Fuel 76,0t (d.o.)
6401311 Esd RT	**PAYARDI** **Texaco Inc.** Panama Panama	**108** — —	AB	**1961** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (101) 23,68 7,12 22,00 6,86 3,31 1 dk BK 127	**M Tug**	Oil 2SA 8Cy. 267 × 343 E made— fitted61 Cooper-Bessemer Corp. Grove City Fuel 36,5t

5360431 TCZG Df Esd Gc Rdr RTm/h/v	**PAYAS** ex Thorstrand-67 **Yakit Nakliyat ve Ticaret Ltd. Sirketi** Istanbul Turkey	**22 176** 13 190 36 415	NV	**1962** Stord Verft A/S—Lervik, Stord (45) 202,70 26,27 11,151 195,56 26,22 14,20 P 52,2 B 14,1 F 28,1 1 dk rf 51	**M Tanker** 33 Ta ER L.45 413 HeCls. BC Der 5(5) 1(1,5)	Oil 2SA 9Cy. 750 × 11 190kW (15 000bh A/S Akers M/V Gen 3 × 300kW 450 Fuel 3 241,0t (hvf)-45,
7602522 9VDK 381446 Df Esd Gc Pfd Rdr RT	**PAYSANDU** **Suisse-Atlantique Societe d'Armement Maritime S.A.** Singapore Singapore	**36 064** 24 945 64 481	✠**100A1** strengthened for heavy cargoes, nos. 2, 4 & 6 holds may be empty (cc) ✠**LMC** **UMS** EL N 660,0/76,0U3	**1978**-5 Mitsubishi Hvy Ind. Ltd.—Nag (1814) 223,32(BB) 31,86 13,312 211,31 31,81 18,37 F 17,7 1 dk rf 51 9BH WB32122T incl. Comb. btm & STs in holds 6667T, topside tanks in holds 8401T & No. 5 cargo hold 11319T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. AuxB (o.f.) 0.73N/mm² (e(ex.g) 0.98N/mm² (10k Gen 3 × 450kW 450V
5272414	**PAYSANDU** ex Ganguil II-45 **Uruguayan Government (Administracion Nacional de Puertos)** Montevideo Uruguay	**492** 221 —		**1902** ....Belgium 52,10 9,05 3,455 9,00 1 dk R conv Hopper Barge 45	**S General Cargo** Mchy.aft G.742 B.694 2W	C 2Cy. 445 & 772 × 45 .... Fuel 71,0t (c)
6919459 YTUJ 255 Df Esd Gc Rdr RT	**PAZIN** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 239** 3 283 8 713	✠**100A1** SS 6/78 DTm—oil FP above 65,5°C or vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL At $2\frac{3}{16}$"U2 JR (RI)	**1969**-12 Italcantieri S.p.A.—Mfl (1910) 152,23(BB) 20,05 7,751 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 4 Ho ER 1 Ho G.14 638 B.13 159 In.429 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) C.R.D. Adriatico AuxB 0.69N/mm² (7kgf/cm e(ex.g) 0.69N/mm² (7kgf/cr Gen 4 × 300kW 400V 60
7806439	**PB 1** **P.T. Rian Tin Mining** Dabo Indonesia	**90** — 150	**100A1** Class contemplated	**1978** Halter Marine Services, Inc.—New Orleans, La (703) 19,54 0,642 17,71 5,20 2,47	**Aluminium Alloy TM Supply Launch**	2 Oil each geared to sc. shaf 504kW (675bhp) General Motors Corp.
7806453 Rdr RT	**PB 3** **P.T. Rian Tin Mining** Billiton International Metals B.V. Dabo Indonesia	**63** 49 37	**100A1** Class contemplated	**1978** Halter Marine Services, Inc.—New Orleans, La (705) 19,66 5,34 0,642 17,76 5,26 2,47 1 dk	**Aluminium Alloy TM Supply Launch**	2 Vee Oil 2SA each 12Cy. 1C geared to sc. shaft 1 007kW (1 350bhp) General Motors Corp.
5272438 YTPR RT	**PCELA** ex Iniziativa G.-34 ex Iniziativa ex Heatherlea ex Overveen **Poljoprivredna Radna Zadruga 'Partizanska Veza'** Dubrovnik Yugoslavia	**311** 137 400	JR	**1918** Gebr. E. & M. Coops—Hgz (125) 39,71 6,89 3,499 36,94 6,86 1 dk R	**M General Cargo** 1 Ho 36,6 ER G.497 2 Ha (each 5,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 6Cy. 260 × 340 224kW (300bhp) E made39 fi Motorenw. Mannheim Gen 2 × 4,5kW 24V d.c.
7411806 Rdr RT	**PEACE** **Mercantile Lu-Eia Inc.** Philippines	**570** — 1 000		**1975** Sandoval Shipyards Inc.—Navotas Rizal (9) 50,02 3,801 47,02 10,01 4,53 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 17 reduction geared to sc. shafts 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd.
5073179 HO-2674 857-PEXT Df Rdr RTh	**PEACE** ex Cito-69 ex Westpolder-60 ex Rolf-50 **Shalom Peace Foundation** Panama Panama	T.Mk **354** 172 574	✠**100A1** SS 2/73 with freeboard **LMC** EL i	**1940**-4 Gebr. van Diepen—Waterhuizen (848) 57,31 8,49 2,839 52,00 8,46 4,91 2 dks R conv General Cargo 73 Coll BH to U dk 2 to 2nd dk WB317t incl. DTf24t	**M Radio-station** 1 Ho ER 1 Ha (11,6 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 54 Klockner-Humboldt-Deutz Gen 1 × 5kW 110V Fuel 61,0t
			SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 1/9/78			
6604963 HP-3100 Pfd Rdr	**PEACE OCEAN** ex Long Chau-75 ex Hinode Maru No. 23-70 **Nguyen Navigation S.A.** Panama Panama	**997** 542 2 011	(BV)	**1965** Ujina Zosensho—Hma (445) 75,21 10,06 4,852 68,99 10,01 5,29 1 dk	**M Tanker** 8 Ta ER L.2 260	Oil 4SA 6Cy. 455 × 600 1 119kW (1 500bhp) Nippon Hatsudoki Gen 2 × 24kW 225V 50Hz a.c. Fuel 82.5t-5.5pd
7205362 6ZAQ 4205 Df Esd Gc Pfd Rdr RTv	**PEACE VENTURE** **Solar Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**30 568** 23 697 61 475	BV	**1971** Hitachi Zosen—Maizuru (149) 225,00(BB) 32,24 12,466 215,02 32,19 17,81 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 211 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Hitachi Zosen Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 399,5t (hvf)
5272452 149250 Df Esd RT	**PEACEFUL STAR** ex Quiet Waters-49 **Wood & Davidson Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**121** 48 —		**1931** Cochrane & Sons Ltd.—Selby (1102) *28,69* 6,13 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 4SA 3Cy. 368 × 508 E made60 fitted61 A.K. Diesels Ltd.
5272476 EBRF Df Esd RT	**PEARES** **Pesquerias Cantabricas S.A.** Vigo Spain	**407** 210 —	✠**100A1** SS 6/72 trawler ✠**LMC** **(✠Lloyd's RMC)** EL (f) o	**1957**-11 Hijos de J. Barreras S.A.—Vgo (1052) 44,23 8,11 38,59 8,01 4,32 RQD 21,1 F 7,1 RW rf 610 BK 178 5BH	**M Fishing** Side-Trawler Ref In.300	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) Hijos de J. Barreras S.A.
			IN PORT DAMAGED BY FIRE 4/77 — CLASS SUSPENDED			

7714911 HOHB 8071- PEXT Df Esd Gc Rdr RT	**PEARL ACE** **Pearl Car Carrier S.A.** Mitsui O.S.K. Lines Ltd. Panama Panama	**12 334** 7 415 13 508		NK	**1978** Sumitomo Hvy Industries, Ltd. —Oppama (1065) 176,26 8,902 166,02 32,01 28,33 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki 19,75kn
5082663 5MJF 3673 Df Esd Gc Rdr RTm/v	**PEARL ASIA** ex Crystal Crown-70 **Good Hope Shipping Ltd.** Monrovia Liberia	**8 000** 4 712 11 092	**✠100A1** **✠LMC**	SS 3/75 EL ct $2\frac{1}{8}$"SQ	**1957**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1240) 140,47 18,67 7,640 131,07 18,60 11,36 P 47,9 F 13,8 1 dk RW rf 178 9BH WB5257t incl. DTm1203t DTf193t	**M Bulk Carrier** 5 Ho 17,8 16,4 16,4 16,4 19,2 ER G.15 118 B.14 313 5 Ha (stl) (each 10,6 × 9,0) ER 10W Der 1(25) 10(10)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 75kW 220V d.c. Fuel 1 211,0t (hvf) 12kn
7620706 WYZ4 454 533284 RT	**PEARL BELLANGER** **Luke V. Bellanger Inc.** Houma, La United States of America	**154** 104 —			**1971** Halter Marine Services, Inc.—New Orleans, La (270) 8,77 3,734 28,61 8,72 4,40 1 dk	**M Tug**	Oil U.S.A. Fuel (d.o.)
5118254 3ERE Df Esd Gc Rdr RTm/v	**PEARL FRUIT** ex Athlete-78 ex Honest Spring-78 ex Harukaze-76 ex Ta Shun-73 ex Ica-72 ex Fort Royal-69 **East Ocean Marine Corp.** Panama Panama	**4 732** 2 619 3 243		BV	**1956** Ch. & At. de Provence—Port de Bouc (282) 114,92 15,80 6,528 105,44 15,78 10,98 3 dks rf 348	**M General Cargo** Ref 12P 4 Ho 24,0 18,2 ER 16,0 16,4 In.5 997 4 Ha (stl) (5,1 3,9 × 4,8) ER (3,9 3,7 × 4,8) 8W Der 8(3)	Oil 2SA 6Cy. 600 × 2000 4 476kW (6 000bhp) Doxford Ch. & At. de Provence Marseille Gen 3 × 250kW 220V d.c. Fuel 1 036,5t (hvf) 17,5kn
6416275 SYCW Df Esd Gc Rdr RTm/h	**PEARL ISLAND** **Monrovia Tramp Shipping Co.** Chios Greece	**10 865** 6 742 16 785	**✠100A1** **✠LMC**	SS 5/74 EL gt $2\frac{5}{16}$"SQ	**1964**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (864) 164,42 21,44 9,538 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 6 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
7026338 3FNM 5690-YJ Df Esd Gc Rdr RT	**PEARL ISLAND** ex Polynesian Red-76 ex Syatriya ex Hooku Maru-73 **Hong Kong Orient Shipping Co.** **Ltd. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**4 698** 3 068 7 004	**100A1** **LMC**	EL (W) $1\frac{7}{8}$"U2 (NK)	**1970** Usuki Tekkosho—Saiki (1116) 115,07(BB) 17,23 6,960 106,99 17,20 8,77 P 22,6 F 8,3 2 dks rf nil SF 4BH WB888T incl. comb. btm & STs in holds	**M General Cargo** 12P 2 Ho each 37,8 ER G.9 896 B.8 968 2 Ha (stl) (29,4 30,0 × 8,0) ER 4W Cr 1(30) Der 2(8)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 163kW (5 580bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 2 × 220kW 445V 60Hz a.c. Fuel 609,5t (hvf) 15kn
7401746 3EXE 4419-74 Df Esd Gc Rdr RT	**PEARL LOTUS** **Lotus (Panama) S.A.** Panama Panama	**6 017** 4 174 10 211		NK	**1974** Kochiken Zosen—Kochi (552) 128,00 18,34 7,802 119,00 18,31 9,91 P 23,8 F 11,3 1 dk	**M General Cargo** 3 Ho ER G.13 018 B.12 808 3 Ha (stl) (16,0 30,6 19,5 × 8,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 1 036,5t (hvf)-19,0pd 13,25kn
6409894 H3RR 6594-GI Df Esd Gc Pfd Rdr RTm/h/v	**PEARL MARINE** ex P. M. 27-76 ex Germinal-75 **Pearl Marine Equipment S.A.** Panama Panama See Register of Offshore Units	**23 142** 11 539 38 423		AB BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (217) 203,92 37,32 10,300 16,34 1 dk widened & shortened — 76 conv Tanker 76	**M Crane Underwater Work/** **Construction** for offshore installations Mchy.aft Cr 1(2000) 1(150)	Vee Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) B&W Ch. de l'Atlantique St Nazaire Gen 2 × 600kW 1 × 400kW 380V 50Hz a.c. Fuel (hvf) 17kn
5417117 SVJN 250 Df Esd Gc Rdr RTm/h	**PEARL MERCHANT** **Monrovia Tramp Shipping Co.** Chios Greece	T.Mk **7 706** 4 505 — **10 926** 6 479 16 765	**✠100A1** **✠LMC**	SS 7/76 EL gt $2\frac{5}{16}$"SQ	**1963**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (858) 164,42 21,44 —/9,532 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 424 B.21 921 6 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 14kn
7430187 H3XV 6789- PEXT Df Esd Gc Pfd Rdr RT	**PEARL RIVER** **Pearl River Line S.A.** Panama Panama	**6 014** 4 127 10 222		NK	**1975** Narasaki Zosen—Muroran (890) 127,87 18,37 7,805 118,98 18,29 9,89 1 dk	**M General Cargo** G.13 759 B.13 168 3 Ha (stl) (15,3 30,0 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Akasaka Tekkosho Yaizu 13kn
5272581 SXZU Df Esd Gc Rdr RTm/h	**PEARL TRADER** **Garachine Compania Naviera** **S.A.** Diana Shipping Agencies S.A. Chios Greece	T.Mk **7 010** 4 069 — **9 901** 5 939 15 342	**✠100A1** **✠LMC**	SS 3/75 EL et $2\frac{1}{4}$"SQ	**1962**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (850) 155,23 20,53 —/9,253 143,62 20,43 12,40 F 13,5 2 dks RW rf 152 8BH WB3400t incl. DTma1561t	**M General Cargo** 6 Ho 17,8 20,2 20,5 9,1 21,3 22,1 G.22 204 B.20 317 6 Ha (9,6 11,4 11,4 4,5 11,4 11,4 × 6,7) 12W Der 2(10) 8(5) 2(3)	Oil 2SA 4Cy. 670 × 2100 4 476kW (6 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 310,5t (hvf) 14,5kn
5272593 GGHA 301060 Df Esd Gc Rdr	**PEARLEAF** **Jacobs & Partners Ltd.** London United Kingdom	**12 353** 7 051 18 797	**✠100A1** oil tanker **✠LMC**	SS 9/75 EL it $2\frac{7}{16}$"SQ	**1960**-1 Blythswood SB. Co. Ltd.—Glasgow (125) 173,13 21,95 9,157 163,07 21,85 11,89 P 38,1 B 14,7 F 18,3 1 dk RW rf 152 18BH WB1085t	**M Tanker** Replenishment 27 Ta ER L.24 721 Der 4(5) 2(1)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 1,04N/mm^2 (150lbf/in^2) 15kn

7044134 DGKZ Df Esd Gc Rdr RTm/h/v	**PEBANE** ex Brunshain-71 **Partenreederei m.s. 'Pebane'** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Hamburg Federal Republic of Germany	T.Mk **6 505** 3 094 9 950 **9 870** 5 284 12 740	 GL	**1970** Kherson Shipyard—Kherson (1326) 155,73 20,65 7,925/9,094 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD ER G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1 6 714kW (9 000bhp) Bryansk Eng. Works Gen 3 × 300kW 380\ Fuel (hvf)
7352256 HOST 4135-74 Df Esd Gc Pfd Rdr	**PEBBLE BEACH** **Highborn Shipping S.A.** Panama Panama	**4 416** 2 869 7 417	 NK	**1974** Hashihama Zosen—Imabari (529) 109,99 17,56 7,011 101,94 17,51 8,59 P 25,0 F 11,6 1 dk	**M General Cargo** G.9 470 B.8 972 2 Ha (27,4 27,9 × 8,7) ER Der 4(15)	Oil 2SA 6Cy. 420 × 99 3 059kW (4 100bhp) Hitachi Zosen Fuel 527,5t-14,0pd
7038226 H3KB Df Esd Gc Pfd Rdr RTv	**PECAN** **Reefer Ionic Ganymed Schiffahrtsgesellschaft m.b.H. & Co** Hamburg Panama	T.Mk **5 902** 3 355 8 555 **8 191** 4 832 9 876	✠**100A1** SS 7/76 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2⅛"U2	**1971**-3 Nylands Verksted—Oslo (647) 147,83 20,05 8,535/9,164 135,74 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1359t	**M General Cargo** Ref. 10P 4 Ho 29,1 24,2 22,5 31,3 ER In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) ER 14W Der 2(15) 8(10)	Oil 2SA 7Cy. 740 × 160 8 579kW (11 500bhp) Nylands Verksted AuxB 0,69N/mm² (7kgf/cı e(ex.g) 0,69N/mm² (7kgf/c Gen 3 × 524kW 1 × 3! 450V 60Hz a.c. Fuel (hvf)
5272622 UEIV M-26405 Df Esd Gc Rdr	**PECHENGA** **U.S.S.R.** Murmansk U.S.S.R.	**10 026** 4 656 9 870	 RS	**1960** Stocznia Gdanska—Gdk (B62/05) 155,10 20,05 8,221 142,02 19,97 11,61 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (7,0 7,0 7,0 × 3,9) ER (7,0 7,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 › turb & hydraulic couplinc 3 730kW (5 000ihp) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 50k Fuel (o.f.)
7040877 UQNR M-29444 Df Esd Gc Rdr RT	**PECHENGA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 090	 RS	**1970** Vyborg Shipyard—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvı
5412923 UVXV M-27572 Df Esd Gc Rdr RT	**PECHENGA** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 301	 RS	**1963** ..............U.S.S.R. 84,69 14,03 5,500 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 7 Ha (1,6 × 1,6) (1,3 1,3 1,3 1,3 × 1,2) (1,5 1,5 × 1,5) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5096602 FIZK 114908 Df Esd Gc Pfd RTm/h/v	**PECHEUR BRETON** ex Ljosafoss-72 ex Echo-69 **Armement Cooperatif Finisterien (A.C.F.)** Audierne France	T.Mk **976** 347 —	 BV	**1961** Schps. "De Hoop" N.V.—Lobith (242) 88,40 12,76 4,103 88,02 12,73 6,84 2 dks	**M General Cargo** Ref 3 Ho 8,9 13,7 13,3 3 TwD 15,1 13,7 18,7 ER 3 Ha (stl) (each 5,9 × 4,8) ER Der 6(3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Gen 3 × 206kW 440V a.c. Fuel 274,5t (d.o.)
7611339 Df Esd Gc Rdr RT	**PECHORA** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 179	 RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 5,201 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,5 ER G.3 615 B.3 277 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd
6914071 ESOE M-30343 Df Esd Gc Pfd Rdr RT	**PECHORA** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 605	 RS	**1970** VEB Mathias-Thesen-Werft—Wismar (142) 65,72 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.793 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Ma Gen 2 × 272kW 1 × 192kW 380 1
5272634 UWJW M-8386 Esd	**PECHORA** **U.S.S.R.** Murmansk U.S.S.R.	**748** 259 467	 ✠	Lch.**1951** Lodose Varf A/B—Lod (109) Len & Cmpl.**1951**-6 Lindholmens Varv. A/B—Got 63,10 9,33 4,420 55,17 9,30 4,86 F 11,9 BK 203	**S Fishing** Side-Trawler 2 Ho G.409 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv.
6402640 UEWV M-26319 Df Esd Gc Rdr RT	**PECHORALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 623** 2 213 6 535	 RS	**1963** Baltic SB. & Eng. Works—Leningrad 121,77 16,36 7,160 113,98 16,31 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (7,1 × 6,7) (12,5 12,5 12,5 × 8,3) ER 8W Der 1(60) 8(5)	4 Free piston gas generators 2SA 340 › 904 & 1 Gas Turb tr geared to sc. sł (i) S.I.G.M.A. Venis (ii) Soc. Alsthom Be Fuel 71,0t (d.o.) 425,5t (hvf) 1
7119343 EWSB M-30570 Df Esd Rdr RT	**PECHORETS** **U.S.S.R.** Murmansk U.S.S.R.	**601** 234 373	 RS	**1971** ..............U.S.S.R. 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12

7337452 UMTV M-12380	**PECHORSK** **U.S.S.R.** Sevastopol U.S.S.R.	**633** 223 470	RS	**1973** ..........U.S.S.R. 55,00 9,50 4,179 5,19	**M Fish Carrier** Ref Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
7702932 PGRO 18472 Df Esd Gc Rdr RT	**PECHUDO** **P. W. Wildeman** Wagenborg Scheepvaart B.V. Groningen Netherlands	**999** 558 1 528	BV	**1978** Scheepswerf Ton Bodewes B.V. —Franeker (F64) 65,84 10,80 4,301 59,97 10,71 5,11 P - F - 1 dk	**M General Cargo** 1 Ho ER G.1 977 B.1 940 1 Ha (stl) (33,6 × 8,2) ER Der 2(5)	Oil 4SA 6Cy. 250 × 300 reduction geared 985kW (1 320bhp) A/B Bofors-Nohab Thn Controllable pitch propeller Fuel 122,0t (d.o.) 12kn
7307823 WY9336 526639	**PECK WILLIAMS** **Robert Begnaud** Biloxi, Ms United States of America	**145** 101 —		**1970** ....Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
6912085 NDGD Gc Rdr RT	**PECONIC** ex Voshell-48 ex Peconic-46 **United States Department of Commerce** United States of America	**3 210** 2 211 4 217	AB	**1945** St. John's River S.B. Co.—Jck (87) 99,12 14,74 5,906 94,19 14,70 6,66 P 25,6 B 10,4 F 14,7 1 dk RW	**M Tanker** 12 Ta ER L.4 975	Oil 4SA 8Cy. 406 × 508 1 044kW (1 400bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 155,5t (d.o.)
7733905 379146	**PECONIC QUEEN** ex Peconic Queen III **St. Aubins Finance Holdings Ltd.** Jersey United Kingdom	**164** 89 —		**1975** Lantana Boatyard, Inc.—Lantana, Fl 27,74 6,74 2,06 1 dk	**Aluminium Alloy TM Passenger** 179P	3 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. Det 22kn
7216244 WY4992 516777	**PECOS** **Charles D. Slater Sr.** New Orleans, La United States of America	**288** 195 —		**1968** Burton Shipyard Co. Inc.—Port Arthur 11,59 3,328 47,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil .... Thw. thrust propeller fwd Fuel (d.o.)
5310357 LQYP Df Esd Gc Rdr RT	**PECTEN** ex San Patricio-65 **Shell Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	*10 711* *6 081* 16 916	**✠100A1** SS 9/77 oil tanker **✠LMC** EL ft 2¼"SQ	**1955**-4 Furness S.B. Co. Ltd.—Haverton Hill (485) 160,05 20,68 8,868 151,19 20,58 11,10 P 31,4 B 11,6 F 19,2 1 dk RW rf 89 16BH WB1015t incl. DTf740t	**M Tanker** 27 Ta ER L.22 191 HeCls. BC Der 3(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win 2 AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 1 193,0t (hvf)-21,5pd 14kn
5272646 LMUD C11736 Esd Rdr RT	**PEDER AARSETH** ex Borgundoy-55 ex Star II-54 ex Polarsonne-47 **R. J. Falkevik A/S** Alesund Norway	**301** 127 386	NV	**1941** A/S Fredriksstad M/V—Fks (312) 42,25 7,62 4,090 37,50 7,60 4,27 1 dk rf 978 BK 191 conv Whaler 54	**M Fishing** Side-fishing Ref In.57 2 Ha (1,2 × 1,5) (4,8 × 2,5) ER 2W Der 2	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) E made56 fitted70 MaK Atlas-Mak Masch. Kiel Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.) 10kn
5272658 Df Esd RT	**PEDER ANTHONISEN** **Industrial Pesqueras del Atlantica Sur** Argentina	**149** 66 —		**1961** Schiffswerft "Ernst Thalmann" Brandenburg 30,97 6,63 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg
6929959 LJIH Esd Gc Pfd Rdr RT	**PEDER HUSE** **Torodd Huse & Co.** Molde Norway	T.Mk **767** 295 965	NV	**1969** A. M. Liaaen Skibs. & M/V.—Alesund (114) 56,19 10,52 5,811 49,20 10,49 7,73 B 6,1 F 11,0 2 dks rf 991 BK 305	**M Factory Fishing** Whaler Fish-factory Stern Trawler Ref Ice strengthened 1 Ho 21,9 ER In.800 1 Ha (stl) (2,9 × 2,5) ER Der 2(3)	Oil 4SA 6Cy. 370 × 400 2 238kW (3 000bhp) NE 77 Klockner-Humboldt-Deutz Kiel Gen 2 × 208kW 220V 50Hz a.c. Controllable pitch propeller Fuel 457,0t (d.o.) 15kn
6921751 DIGP Df Esd Gc Rdr RTm/v	**PEDER LYSGAARD** **Gefo Ges. fur Oeltransporte m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **500** 345 1 246	GL	**1969** Rolandwerft G.m.b.H.—Bmn (955) 64,90 10,55 3,747 60,61 10,52 5,34 2 dks	**M Tanker** 10 Ta ER L.1 522 HeCls. C	Oil 4SA 6Cy. 320 × 450 745kW (999bhp) Atlas-Mak Masch. Kiel Gen 2 × 40kW 1 × 32kW 400V 50Hz a.c. Fuel 51,0t (d.o.)-3,5pd 12kn
7321788 OUSD Df Esd Gc Rdr RT	**PEDER MOST** **fru Sigrid M. Sorensen P/R** Svendborg Denmark	**499** 326 1 290	BV	**1973** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (333) 76,61 12,30 3,474 68,03 12,22 6,48 2 dks rf nil	**M General Cargo** 1 Ho 51,8 ER G.3 177 B.2 883 2 Ha (stl) (18,9 19,2 × 7,9) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 327,0t (d.o.) 12kn
5272684 LAKM Df Esd RTm	**PEDER RONNESTAD** ex Spitzbergen-52 **Government of Norway (Den Norske Stat - Fiskeridirektoratet)** Bergen Norway	**126** 29 —	GL	**1948** Schiffsw. W. Holst—Ham 26,27 6,41 6,35 3,26 1 dk RW	**M Research/Fishing** 1W Der 1(3)	Oil 2SA 5Cy. 220 × 320. 187kW (250bhp) NE 54 A/S Bergens M/V Bgn Gen 1 × 12kW 110V 2 × 2,5kW 24V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 9kn
7634044 EHRC Df Esd Gc Pfd Rdr RT	**PEDERNALES** **Naviera Murueta S.A.** Domingo Garay Bilbao Spain	**1 590** 728 2 900	100A1 Class Contemplated	**1978** Ast. de Murueta S.A.—Murueta (137) 5,631 84,51 13,61 7,83 2 dks	**M General Cargo**	Oil -SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. 13kn

7608203 9MWX 324190 Df Esd Gc Pfd Rdr RT	**PEDOMAN** **Government of Malaysia** Penang Malaysia	**725** 179 477	NK	**1976** Usuki Tekkosho—Itachiya, Usuki (952) 54,08 3,210 46,00 10,61 4,32 F 22,6 1 dk	**TM Buoy Tender** G.192 B.178	2 Oil 4SA each 6Cy. 200 × 240 821kW (1 100bhp) Yanmar Diesel Eng. Co. Ltd. Osa 10,5kn
7523350 Esd Rdr	**PEDRA** Launched as Poker **Jaime Pedra Pons** Tarragona Spain	**126** 83 70		**1976** Ast. de Tarragona—Tarragona (176) 29,98 2,301 25,02 6,61 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Mirrlees Blackstone Ltd. Stckpt 13kn
6908802 CQAP Esd Rdr	**PEDRA BADEJO** **Companhia de Pesca e Congelacao de Cabo Verde Lda.** Sao Vicente Cape Verde Republic	**361** 167 —	(GL)	**1969** A.G. "Weser" Werk Seebeck—Bhn (933) 38,79 9,35 4,198 34,24 9,30 4,40 1 dk	**M Fishing** Side-fishing Ref 4 Ha	Oil 4SA 6Cy. 320 × 450 239kW (320bhp) Klockner-Humboldt-Deutz Kln 11,5kn
6712930 EFLL 1135 Df Esd RT	**PEDRECELOS** **Manuel Diaz Garcia** Huelva Spain	**155** 67 —	BV	**1967** Const. Nav. Yarza—Vgo 6,41 2,998 24,08 6,38 3,41 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.145 2 Ha (each 1,3 × 1,4) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
5272696 EAZN 2170 Esd	**PEDRENA** **Felipe Escobedo Trujeda** Santander Spain	**315** 170 —		**1955** Ast. del Cadagua—Bilbao (14) 34,04 7,01 3,683 32,47 6,99 3,99 1 dk	**M Fishing** Side-fishing	Oil 8Cy. 320 × 450 746kW (1 000bhp) .... Fuel 112,0t (d.o.) 12,5kn
5225253 ICMQ 428 Df Esd Gc Rdr RT	**PEDRIN** ex Mario Martini-74 ex Mario Martini Secondo-64 ex Sirocco-60 **San Pietro S.p.A. di Navigazione** Cagliari Italy	**9 987** 5 913 16 184	RI (NV)	**1948** Kockums M/V A/B—Mmo (255) 162,57 19,26 9,373 155,45 19,18 11,71 P 29,0 B 11,9 F 18,3 1 dk	**M Tanker** 20 Ta ER L.21 577	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) Kockums M/V A/B Mmo Fuel 1 117,5t-22,5pd 13,5kn
5272737 CSDL Df Esd Gc Pfd Rdr RTh/v	**PEDRO DE BARCELOS** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 269** 660 1 446	✠Classed LR until 7/5/76	**1945**-8 Cia. Uniao Fabril—Lis (118) 71,13 11,03 5,220 63,99 11,00 5,69 P 6,8 F 14,1 R BK 191	**M Fishing** Side-Trawler Ice strengthened 2 Ho each 13,4 1 Ha (w) (2,2 × 1,8) 3 Ha (stl) (each 2,2 × 1,8) Der 1(2,5)	Oil 4SA 8Cy. 395 × 560 746kW (1 000bhp) ✠ NE made47 fitted53 Cooper-Bessemer Corp. Grove City Gen 1 × 73,5kW 1 × 40kW 220V d.c. Fuel 1 016,0t (d.o.)
6520882 Df Esd Pfd RT	**PEDRO DE VALDIVIA** **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**197** 84 —		**1965** Ast. Construcciones S.A.—Vgo (55) 28,02 7,07 3,556 25,51 7,00 3,81 1 dk RW	**M Fishing** Side-Trawler 1 Ho In.175 3 Ha (0,7 × 0,7) (2,5 × 1,9) (0,6 × 0,6)	Oil 4SA 6Cy. 250 × 350 463kW (620bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 10kn
6713867 EFNY 3887 RT	**PEDRO FLANO** **AREFLASA** Bilbao Spain	**268** 174 462		**1967** Ast. Balenciaga—Zumaya (122) 41,41 38,99 8,50 3,00 RW	**M Dredger** Suction	Oil 283kW (380bhp) Caterpillar 9,75kn
5272751	**PEDRO HERRERO** **Jose Santiago Gonzalez** Vigo Spain	**111** 73 —		**1930** Cardama—Bouzas *22,80* 5,62 ...	**Wood S Fishing** Side-Trawler	T 3Cy. 197 308 & 494 × 305 Troncoso y Santodomingo Vgo
5272763 CUUZ LX76C	**PEDRO MANUEL VILARINHO** **Joao Maria Vilarinho, Sucessores Ltda.** Lisboa Portugal	**122** 50 —		**1959** Manuel Maria Bolais Monica—Aveiro *27,41* 6,41	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 300 × 410 A/S Volund Kobenhavn
6617556 EFAO 183 Df Esd Gc Rdr RT	**PEDRO MENENDEZ** **Ponte Naya (Cia. Maritima) S.A.** La Coruna Spain	T.Mk **6 365** 3 240 11 524 **9 381** 5 761 15 542	**✠100A1** SS 6/76 **✠LMC** EL et 2¼"SQ	**1967**-3 Astano S.A.—El F (195) 154,57 20,05 8,002/9,627 142,09 19,99 11,99 Ba 70,1 F 14,1 2 dks RW rf nil Coll BH to U dk 8 to 2nd dk WB3140t incl. DTf487t	**M General Cargo** 5 Ho 20,5 19,5 19,5 23,3 21,1 G.22 156 B.19 976 5 Ha (alu) (12,9 × 5,5) (14,0 14,0 14,7 × 7,6) (13,2 × 6,2) 10W Der 2(20) 8(10)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Soc. Espanola de Const. Nav. Sestao AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 256kW 400V 50Hz a.c. Fuel 1 715,0t (hvf)-24,5pd 16kn
7301037 EGCL Df Esd Gc Rdr RT	**PEDRO RAMIREZ** **Naviera Ason S.A.** Santander Spain	**1 710** 869 —	BV	**1973** Ast. del Cadagua—Bilbao (85) 108,39 4,160 100,03 15,19 9,20 3 dks	**M General Cargo** Ref Mchy.aft	Vee Oil 4SA 6Cy. 400 × 540 4 998kW (6 700bhp) MAN Empresa Nacl. "Bazan" Ctg 16kn
6807620 PPCN Df Esd Gc Rdr RTm/h/v	**PEDRO TEIXEIRA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 353	**✠100A1** SS 7/74 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL U 1$\frac{13}{16}$"U2	**1969**-6 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (767/B16) 121,01 16,95 —/7,706 110,34 16,92 9,68 P 23,8 F 12,8 1 dk, 2nd dk in holds rf nil 6BH WB1476t incl. DTf588t	**M General Cargo** Ref 3 Ho 15,2 21,7 24,9 ER G.8 804 B.7 840 In.134 3 Ha (stl) (10,4 × 6,4) (18,2 18,2 × 9,6) ER 4W Cr 4(5) 1(3) Der 1(40) 4(5)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) MAN Mecanica Pesada Sao Paulo AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 248kW 450V 60Hz a.c. Fuel 874,0t 16kn
6420812 EEJR Df Esd Rdr RT	**PEDROSA** **Pedrosa S.A.** Vigo Spain	**474** 252 400	BV	**1965** Maritima del Musel S.A.—Gjn (58) 46,26 8,41 4,049 40,01 8,36 4,40 1 dk RW	**M Fishing** Side-Trawler Ref 1 Ho ER In.350 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14,5kn

6409246	**PEELTAN** **Karachi Port Trust** Karachi Pakistan	**1 323** 489 —	✠A1 SS 7/74 Karachi harbour service ✠LMC EL (o) 1$\frac{3}{8}$"SQ	**1964**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (861) 57,51 18,14 54,87 17,68 3,97 1 dk rf nil 6BH WB60t	**TM Floating Crane** Mchy.aft	2 Oil 4SA each 6Cy. 235 × 330 with sr reverse gears 671kW (900bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Thw. thrust propeller fwd
6605450 SEJK 11248 Df Esd Gc Pfd Rdr RT	**PEER GYNT** ex Sveaborg-77 ex Finnpartner-68 **Stockholms Rederi A/B Svea** Svea-rederierna Halsingborg Sweden	**7 481** 3 798 1 626	NV	**1966** Oy Wartsila Ab—Helsinki/Helsingfors (380) 134,52 19,92 5,722 118,93 19,91 12,30 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 612bth 788dk P Ice strengthened Bow & stern doors Mchy.aft 2 Ha (stl) (each 6,7 × 2,8)	2 Oil 2SA each 8Cy. 560 × 1000 10 444kW (14 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 588kW 2 × 440kW 1 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 559,0t (d.o.)-58,0pd 21kn
5166380 Df Pfd Rdr RT	**PEERLESS** ex A. G. Breckling-69 ex J. B. John-65 ex Daniel McCool-51 **Augusto Rodriguez da Silva** Puerto Cabello Venezuela	**649** 378 1 000		**1926** Manitowoc S.B. Corp.—Manitowoc (223) *44,81* 10,09 4,134 44,89 10,06 4,58 1 dk R	**TM Cement Carrier** Self-unloader 2 Ho ER 12 Ha ER	2 Oil 2SA each 3Cy. 215 × 290 sr geared 492kW (660bhp) NE 51 Fairbanks, Morse & Co. Beloit
7017076 DCYF	**PEEZ** **VEB Bagger-, Bugsier-u. Bergungsreederei** Warnemunde German Democratic Republic	**139** — 48	DSRK	**1964** VEB Schiffswerft "Edgar Andre"-—Magdeburg 26,45 8,03 3,150 23,02 3,51 1 dk	**D-E Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 180 × 210 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft Sachsenwerke Niedersedlitz Niedersedlitz Gen 2 × 36,75kW 1 × 21,5kW 230V 50Hz a.c.
6930855 EEPB 1254 Df Esd Gc Rdr RT	**PEGAGO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**659** 260 —	BV	**1970** Hijos de J. Barreras S.A.—Vgo (1382) 53,52 10,39 46,00 10,34 7,09 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Deutz Hijos de J. Barreras S.A. Vgo 13kn
7386661 EGUA Df Esd	**PEGAGO CUARTO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**446** 202 —	BV	**1975** Ast. de Huelva S.A.—Huelva (30) 40,01 9,33 35,49 9,30 6,28 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7363463 EGMH Df Esd Gc Rdr RT	**PEGAGO SEGUNDO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**448** 201 —	BV	**1974** Ast. de Huelva S.A.—Huelva (25) 40,01 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg
7386647 EGPK Df Esd Gc Rdr RT	**PEGAGO TERCERO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**448** 201 —	BV	**1974** Ast. de Huelva S.A.—Huelva (28) 40,01 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg
5412935 UIQV M-24879 Df Esd Gc Rdr	**PEGAS** **U.S.S.R.** Nevelsk U.S.S.R.	**2 495** 1 070 988	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7012) 79,81 13,21 5,230 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.939 3 Ha (1,9 2,5 × 1,9) (3,5 × 2,2) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75kn
7707358	**PEGASIA** **Capt. Harms & W. Bauer** Reederei "Nord" Klaus E. Oldendorff Federal Republic of Germany	T.Mk **1 599** — 4 550 **4 550** — 7 400	GL (Class cont.)	**1978** Singapore S.B. & Eng. Ltd.—Sng (128) 120,53 112,02 17,81 8,82	**M General Cargo**	Oil geared to sc. shaft 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho 15kn
5392692 IBPE 1025 Df Esd Gc Rdr RT	**PEGASO** ex Continental Shipper-68 ex Woodburn-66 ex Continental Trader-62 **Achille Lauro** Napoli Italy	**9 093** 5 509 13 616	RI (AB)	**1958** A.G. "Weser" Werk Seebeck—Bhn (824) 153,14 18,65 9,018 142,65 18,60 12,20 2 dks RW rf 152	**M General Cargo** 5 Ho 17,7 22,0 13,9 7,3DT 21,6 24,8 B.17 556 5 Ha (stl) (10,7 12,4 9,3 × 7,3) ER (12,4 10,7 × 7,3) Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 220/230V d.c. Fuel 1 244,5t (hvf)
6621466 Esd RT	**PEGASO II** **Cia. Comercial Union S.A.** Callao Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Clo *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6621519	**PEGASO III** **Cia. Comercial Union S.A.** Callao Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Clo *24,48* 6,10 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
7303097 5LFW 4453 Df Esd Gc Pfd Rdr RT	**PEGASUS** **Pelican Shipping Corp.** Monrovia Liberia	**112 810** 94 494 229 288	✠100A1 oil tanker ✠LMC UMS IGS EL B* 4$\frac{3}{16}$"U3	**1973**-4 Verolme N.D.S.M.—Ams (854) 329,68(BB) 48,75 19,927 314,00 48,68 25,61 F 26,9 1 dk rf nil 8BH WB11000t	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc shaft 23 872kW (32 000shp) Verolme Eng. Company Ijsselmonde 2 WTB 7,26N/mm² (74kgf/cm²) Spt 513°C 6,28N/mm² (64kgf/cm²) hs3832,2 sg 1,57N/mm² (16kgf/cm²) Gen 2 × 1200kW 450V 60Hz a.c. Fuel (o.f.)

7302081 JQLP 114968 Esd Gc Rdr RT	**PEGASUS** **Kyushu Kyuko Ferry K.K.** Tokyo Japan	**7 171** 2 749 2 905		**1972** Hayashikane Zosen—Smk (1168) 140,87(BB) 22,43 5,512 128,00 22,38 8,01 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P	2 Vee Oil 4SA each 1 14 920kW (20 000bh Mitsubishi Hvy Ind. Ltd	
5274632 Df Gc Rdr RTm	**PEGASUS** ex Pere Marquette 22-77 **Panama Dredging Co. Inc.** Jamaica	**3 551** 1 925 2 489	AB	**1924** Manitowoc S.B. Corp.—Manitowoc (210) 121,93 17,12 5,065 118,27 17,07 6,56 2 dks R rf 610 len 53	**TS Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 69P	U 4Cy. (2) 495 & (2) 1 4 252kW (5 700ihp) NE 53 Skinner Engine Co. Gen 3 × 50kW 115V d Fuel 531,5t (c)	
7617826 Gc Rdr RT	**PEGASUS** ex Gimletun-78 ex Ta Yue Shan-77 **Armement Madame de Saint Denis et Cie.** Cherbourg France	**249** 143 40	NV	**1976** Westermoen Hydrofoil A/S—Mandal (50) 29,11 9,02 3,15 1 dk	**Aluminium Alloy TM Twin Hull Ferry** Mchy.aft	2 Vee Oil 4SA each 12C 2 686kW (3 600bhp) Soc. Alsacienne de Cons.	
5272892 LNVU C12567 Esd	**PEGASUS** ex Stordal-62 ex Barone Amendoni-49 **Edvin Haavik** Bergen Norway	**154** 74 183	BV	**1946** S.A. Ansaldo—Gen (883) 31,63 6,05 2,439 6,00 2,82 RQD 12,8 F 4,6 1 dk	**M General Cargo** 1 Ho ER B.170 1 Ha (11,4 × 3,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 280 × 420 246kW (330bhp) E made Wichmann Mtrf. Fuel 10,0t (d.o.)	
7534646 WYP6 389 565120	**PEGASUS** **North Sea Inc.** Astoria, Or United States of America	**119** 90 —		**1975** A.W. Covacevich Shipyard—Biloxi, Ms *21,13* 7,19 3,10 1 dk	**M Fishing**	Oil 261kW (350bhp) Fuel (d.o.)	
7426057 3FXD 7804-KJ Df Esd Gc Pfd Rdr RT	**PEGASUS ACE** ex Blue Pegasus-77 **Pegasus Navigation S.A.** Panama Panama	**4 951** 3 399 7 322	NK	**1976** Honda Zosen—Saiki (634) 120,33 23,04 6,719 113,49 23,00 7,95	**M Vehicles Carrier** Mchy.aft G.38 760 B.37 090	Vee Oil 4SA 14Cy. 400 × 4 sc. shaft 5 595kW (7 500bhp) Nippon Kokan	
7343750 6NCD IM2256 Df Esd Gc Rdr RTm	**PEGASUS PEACE** **Dong Young Shipping Co. Ltd.** Swire (Korea) Ltd. Inchon South Korea	**2 411** 502 4 339	**✠100A1** non—perishable cargoes **✠LMC** **UMS** EL R $1\frac{13}{16}$"U2 KR	**1975**-5 Chung Hwa S.B. & E. Co.—Hong Kong (151) 76,33 17,30 5,182 71,63 17,05 6,71 F 12,8 1 dk rf nil 7BH WB3597T	**TM Deck Cargo Ship** Mchy.aft C. Dk 194/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 22 reverse reduction geared to 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 2 × 105kW 440V 60Hz Fuel 24,5t (d.o.) 245,0t (hvf)-1	
7402219 6NCJ IM2257 Df Esd Gc Rdr RTm	**PEGASUS PLENTY** **Dong Young Shipping Co. Ltd.** Inchon South Korea	**4 521** 2 757 5 606	KR NK	**1975** Miho Zosensho—Shimizu 118,01 19,03 5,919 108,01 19,00 8,21 P 16,8 F 18,0 1 dk rf 411	**M Container Ship** Fixed-guides TEU 252 C. 252/20' 5 Ha (stl) ER Cr 1(30,5)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho Gen 3 × 200kW 445V 60Hz a. Fuel 190,0t (d.o.) 390,0t (hvf)-1	
7624130 D7BA IM1930 Df Esd Gc Pfd Rdr RT	**PEGASUS PRIDE** **Dong Young Shipping Co. Ltd.** Inchon South Korea	**4 506** 2 629 5 600	KR NK	**1977** Dae Sun SB. & Eng. Co. Ltd.,—Busan (195) 117,91 19,51 5,901 108,01 19,02 8,21 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 254 C. 254/20'	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho	
5273042 SPSN Df Esd Gc Rdr	**PEGAZ** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 334** 946 1 469	PR	**1962** Stocznia Gdanska—Gdk (B15/13) 84,99 13,82 5,531 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 270	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Soc. Espanola de Const. Nav. Gen 4 × 250kW 1 × 24kW 23 Controllable pitch propeller	
7216268 WY9218 505719	**PEGGY G** **Data Com Inc.** New Orleans, La United States of America	**293** 199 —		**1966** ....Moss Point, Ms *47,37* 11,64 3,048 3,54	**TM Cable-layer**	2 Oil each 895kW (1 200bhp) .... Fuel (d.o.)	
6708484 WX5493 502779 Esd Gc Rdr RT	**PEGGY JO** **Oscar E. Dyson** Juneau, Ak United States of America	**196** 134 —		**1966** Martinolich SB. Corp.—Tac 30,18 8,54 4,268	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 571kW (765bhp) Caterpillar Tractor Co.	
6802333 LNCX C16894 Df Esd Gc Pfd Rdr RTm/h/v	**PEGGY O** ex Thorshov-78 **I/S Peggy O** Torvald Klaveness & Co. A/S Oslo Norway	**54 480** 35 614 104 536	NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (778) 271,28(BB) 39,02 14,261 261,04 38,99 18,60 F 22,6 1 dk rf 203	**M Tanker** 14 Ta ER L.122 668 HeCls. BC Der 2(10)	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) Mitsui Zosen Gen 1 × 650kW 2 × 620kW 440V 60Hz a.c. Fuel 5 486,5t (hvf)-79,5pd	1
5272054 WA8037 254478 Df RTh	**PEGGY SHERIDAN** ex McAllister Bros.-49 **Sheridan Towing Co. Inc.** Philadelphia, Pa United States of America	**393** 167 —	(AB)	**1944** Tampa Marine Corp.—Tampa (18) 38,10 9,15 4,382 35,06 9,12 5,49 1 dk	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE 61 Fairbanks, Morse & Co. Gen 3 × 100kW 115V d.c. Fuel (d.o.)	B
7004122 OGWR 1169 Df Esd Gc Pfd Rdr RTv	**PEGNY** **R/A Sally** Algot Johansson Mariehamn Finland	**51 472** 30 036 97 672	NV	**1970** Uddevallavarvet A/B—Udv (232) 255,30(BB) 39,02 14,383 244,56 38,99 19,03 F 19,2 1 dk rf 102	**M Tanker** 10 Ta ER L.111 800 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Uddevallavarvet A/B Gen 1 × 600kW 2 × 580kW 450V 60Hz a.c. Fuel 4 196,5t (hvf)-92,5pd	B8 U 16.5

5273078 EDEF 8255 Df Esd Pfd RT	**PEGO** **Conde, Cobo y Cobano** Huelva Spain	**483** 233 401	BV	**1961** Ast. Construcciones S.A.—Vgo (20) *45,60* 8,28 3,969 8,21 4,50 2 dks RW len 66	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 204,0t (d.o.) 11,25kn
5273080 GHBR 301459 Df Esd Gc Rdr RTm/h/v	**PEGU** **Guinea Gulf Line Ltd.** Glasgow United Kingdom	**5 764** 3 031 9 449	✠100A1 CS 1/76 ✠LMC EL ct 2⅛"SQ	**1961**-8 Lithgows Ltd.—Port Glasgow (1142) 141,99 18,34 7,843 133,58 18,23 11,56 P 9,8 F 13,5 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2070t incl. DTmf1620t	**M General Cargo** OSD 5 Ho 19,2 29,0 11,0 11,0DT 21,6 21,2 5 Ha (8,9 10,2 11,8 × 6,7) ER (11,8 10,2 × 6,7) Der 1(50) 4(15) 2(10) 6(6) 4(3)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 364kW (5 850bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 165kW 220V d.c. Fuel (hvf)
5273092	**PEHLIVAN** Launched as Huseyin Kaptan **Denizcilik Bankasi T.A.O.** Istinye Tersanesi Istanbul Turkey	**189** — —	✠100A1 SS 9/75 Black Sea and Eastern Mediterranean service EL (a) ¾"	**1957**-8 Denizcilik Bankasi T.A.O.—Istinye (16) 21,92 12,98 21,90 10,79 2,11 rf nil 2BH WB30t	**Crane Pontoon** Cr 1(20)	
5157949 Df Esd Rdr RT	**PEI CHING No. 1** ex Ice Princess-61 **China Ocean Shipping Co.** China	**1 219** 560 1 941		**1957** Soc. des Ch. & At. du Rhin —Strasbourg 74,20 10,24 4,598 65,99 10,01 6,28 2 dks RW	**M General Cargo** CSD Ref Mchy.aft In.1 712	Oil 4SA 8Cy. 385 × 580 Masch. Kiel A.G. Kiel
5362221 Df Esd Gc Rdr RT	**PEIKIANG** ex Titania-71 ex Crestville-61 **China Ocean Shipping Co.** Shanghai China	T.Mk **3 234** 1 662 5 238 **5 215** 2 950 6 386	(NV)	**1958** Helsingor Skibs. & Msk.—Helsingor (343) 122,74 16,49 6,655/7,417 111,38 16,46 P 24,1 B 22,9 F 26,0 2 dks RW rf 102	**M General Cargo** Ref 3 Ho ER 2 Ho G.9 900 B.9 006 In.297 5 Ha (7,0 11,8 9,0 × 6,1) ER (8,3 7,0 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 6Cy. 620 × 1150 3 506kW (4 700bhp) B&W Helsingor Skibs. & Msk. Helsingor Fuel 1 067,0t 16kn
7396939 EGVI Df Esd Rdr RT	**PEIX DEL MAR SEGUNDO** **Jose Marti Peix** Huelva Spain	**238** 78 —	BV	**1975** Ast. Zamacona S.A.—Bbo (99) 36,78 30,99 7,50 3,79 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 649kW (870bhp) A/S Volund Kobenhavn Fuel 157,5t (d.o.) 11,75kn
7387500 EGVE Df Esd Rdr RT	**PEIXE DO MAR** **Iglesias Alonso Alvaro y otros** Vigo Spain	**293** 144 —	BV	**1975** Ast. Gondan—Gjn (105) 37,01 7,52 3,582 31,98 7,50 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) B&W Cons. Echevarria Bermeo 10kn
7113947 EAQL Df Esd Gc Rdr RT	**PEIXEMAR** **Pedro Corredoira Rodriguez y otros** La Coruna Spain	**253** 158 198	BV	**1971** Maritima del Musel S.A.—Gjn (114) 38,31 7,37 33,00 7,19 3,92 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.250	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mhm 14,5kn
7227580 EFGS 1973 Esd Gc Rdr RT	**PEIXINO** **Pescaboa S.A.** Vigo Spain	**319** 105 —	BV	**1973** Const. Nav. Santodomingo—Vgo (397) ... ... 33,00 8,50 4,09 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln 11,5kn
5273145 TCBA 1189	**PEK** ex Denizis-37 ex Garigliano-34 **Mehmet Uzunoglu ve Captain Orham** Istanbul Turkey	**697** 478 859		**1887** ....Glasgow *60,54* 8,79 4,090 ... ... 1 dk	**M General Cargo**	Oil 8Cy. E made30 refitted55 Motorenw. Mannheim Mhm
6616980 DIFK Df Esd Gc Rdr RTh/v	**PEKARI** **Partenreederei m.s. 'Pekari'** F. Laeisz Hamburg Federal Republic of Germany	T.Mk **3 431** 1 487 4 633 **4 918** 2 650 6 675	GL	**1966** Deutsche Werft A.G.—Ham (813) 139,02(BB) 18,29 6,414/7,595 128,02 18,01 11,61 P 11,0 B 29,9 F 11,9 3 dks	**M General Cargo** 6P Ref. 4 Ho 26,9 19,9 ER 22,0 24,0 G.8 720 B.8 484 In.8 439 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-10) 7(3-5) 1(2)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 400kW 1 × 225kW 440V 60Hz a.c. Fuel 1 710,0t (hvf) 22kn
5273157 UJYO M-25152 Df Esd Gc Rdr RT	**PEKIN** **U.S.S.R.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	RS	**1959** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,984 179,76 25,79 13,70 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.39 785 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Fuel 3 086,5t (o.f.)-117,0pd 17,5kn
5273169 SPPB Df Esd Gc Rdr RT	**PEKIN** **Polish Ocean Lines** Gdansk Poland	**6 914** 3 785 9 951	PR	**1960** Stocznia Gdanska—Gdk (B54/16) 153,90 19,44 8,310 141,61 19,38 12,55 2 dks RW	**M General Cargo** CSD Ref 4P Ice strengthened 3 Ho ER 2 Ho G.17 179 B.16 727 In.979 5 Ha (7,4 13,4 11,5 × 6,4) ER (13,0 8,4 × 6,4). 16W Der 1(50) 1(25) 2(10) 14(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Win Gen 2 × 320kW 2 × 160kW 230V d.c. Fuel 1 571,0t (hvf)-27,0pd 15,25kn
5273183 SYXQ 4	**PELAGHIA** **Dim. Syrris** Chios Greece	**115** 67 193		**1933** Marathokampos—Samos 25,00 7,50 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 37kW (50bhp) Ansaldo Stab. Mecc. Gen Fuel (d.o.)

6706008	**PELAGOS**	**15 996**		**1967** Osaka Zosensho—Osaka (254)	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550	
SYRT	ex Neptune-76 ex Jean-69	9 908		171,58 24,90 10,234		8 355kW (11 200bhp)	Sulzer
	Parthenon Shipping Corp.	27 974	AB	162,69 24,85 13,97	6 Ho ER	Ishikawajima-Harima Hvy Ind.	Aio
Df Esd	Piraeus Greece			P 35,1 F 14,1 1 dk	G.32 593 B.32 253	Gen 3 × 340kW	
Gc Pfd				rf nil	6 Ha ER	Fuel 2 069,5t	15kn
Rdr RT					Cr 6		

7408940	**PELAGOS**	**8 376**		**1976** Orenstein & Koppel A.G.—Lbc (712)	**M Container Ship**	Vee Oil 4SA 18Cy. 400 × 460	
SWZZ		6 090			Fixed-guides	7 184kW (9 630bhp)	Pielstick
5840	**Delfimar Inc.**	12 798	GL	143,82 21,54 8,321	7 Ho ER	Blohm & Voss A.G.	Hamburg
Df Esd	Piraeus Greece			133,99 21,51 11,10	TEU 547	Gen 3 × 512kW 450V 60Hz a.c.	
Gc Rdr				2 dks	C.Ho 284/20′ (40′) C.Dk 263/20′	Thw. thrust propeller fwd	
RT					(40′)		18,25kn
					13 Ha (stl) ER		
					Cr 2(35)		

6716053	**PELAGOS**	**808**		**1967** Soc. Esercizio Cant.—Viareggio	**M Fishing**	Oil 4SA 6Cy. 350 × 400	
IJTF		337		(565)	Stern Trawler	1 119kW (1 500bhp)	
239	**Frescogel S.p.A.**	644	RI	64,32 10,44 4,293	2 Ho	Klockner-Humboldt-Deutz	Kln
Esd Pfd	Cagliari Italy			55,20 10,42 4,81			
RT				2 dks			
				RW			

7304716	**PELAGUS**	**218**		**1964** R. Panesi—Ostende	**M Fishing**	Oil 4SA	
OPHT		96		... ...	Side-fishing	492kW (660bhp)	
202	**Rederij 'Massabielle' N.V.**	—		... ...		Lister Blackstone	
Df Esd	Oostende Belgium						
Pfd Rdr							
RT							

5273236	**PELAMIDA**	**685**		**1958**-5 Brooke Marine Ltd.—Lowestoft	**M Fishing**	Oil 4SA 8Cy. 381 × 457	
UJUT		223		(258)	Side-Trawler	821kW (1 100bhp)	
M-12069	**U.S.S.R.**	556	✠	57,84 9,86 4,531	2 Ho	Mirrlees, Bickerton & Day	Stckpt
Df Esd	Vladivostok U.S.S.R.			52,51 9,76 5,03	G.450		12,75kn
				F 12,5	2 Ha (5,0 × 2,9) (1,2 × 1,9)		
				RW rf 838 BK 203	4W Der 1(2) 2(1,5) 1(1)		

5143766	**PELASGOS**	**2 822**	**✠100A1** SS 5/74	**1952**-8 C. v.d. Giessen—Krimpen (761)	**M General Cargo** CSD	Oil 2SA 7Cy. 540 × 900	
SYGE	ex Sea Knight-78 ex Myriam O-77	1 485		97,41 14,08 6,287	Ref 4P	1 641kW (2 200bhp)	
6626	ex Jenny-75 ex Marilena K-72	3 975	**✠LMC**	91,42 14,00 7,70	4 Ho 14,5 20,5 17,1 12,5	Gebr. Stork & Co.	Hengelo
Df Esd	ex Georgia-71 ex Hathor-69		EL t 1⅞"SQ	F 9,2 2 dks, 3rd dk in fwd hold	B.20 202	Gen 3 × 110kW 220V d.c.	
Gc Rdr	**Kabiri Shipping Corp.**			R rf 76	4 Ha (7,2 11,4 11,4 7,2 × 4,4)	Fuel 457,0t (d.o.)	14,25kn
RTm/h/v	Nicosm Cia. Naviera S.A.			5BH WB226t	12W Der 1(25) 1(15) 2(9) 6(6) 4(3)		
	Piraeus Greece						

5214694	**PELASGOS**	**955**	**✠100A1** SS 10/76	**1962**-9 N.V. Schpsw. "Foxhol"—Foxhol	**M General Cargo**	Oil 4SA 6Cy. 420 × 660	
SV4192	ex Lune Fisher-78	530		(117)		933kW (1 250bhp)	
	Angelopulo & Sarlis	1 317	**✠LMC**	66,30 10,29 4,414	1 Ho 39,3 ER	Klockner-Humboldt-Deutz	Kln
Esd Gc	Chr. M. Sarlis & Co.		EL m	60,91 10,15 4,60	G.1 977 B.1 840	Fuel 124,0t	12,5kn
Pfd Rdr	Piraeus Greece			P 15,0 F 8,6 1 dk, 2nd dk fwd of mchy.	4W Der 4(3-5)		
RT				space			
				RW rf 102			
				NS 3BH WB341t incl. Dk a18t			

7702360	**PELASHCO I**	**862**		**1978** Santan Slipway & Eng. Co. Pte. Ltd.	**TM Landing Craft**	2 Oil each geared to sc. shafts	
9V2794		456		—Singapore (021)		895kW (1 200bhp)	
381372	**Peaceland Sg. Co. Pte. Ltd.**	1 326	AB	... ...		Klockner-Humboldt-Deutz	
Df Rdr	Singapore Singapore			55,02 14,01 3,87			
RT				1 dk			

5366083	**PELATUK**	**498**	**100A1** SS 2/78	**1952** D. W. Kremer Sohn, G.m.b.H. & Co.	**M Drilling Ship**	Oil 4SA 8Cy. 290 × 420	
YBTI	ex Toucan-72 ex Isebek-59	239	drilling ship	—Elmshorn (1001)		388kW (520bhp)	
4691	**P.T. Tambang Timah (Persero)**	371	East Indian Archipelago	53,95 8,89 2,941	4 Ho 3,7p&s 3,7p&s ER	Masch. Kiel A.G.	Kiel
Df Esd	Tandjung Pandan Indonesia		service	49,51 8,84 3,31		Gen 2 × 70kW 1 × 60kW	
Gc Rdr			**✠LMC**	P 15,3 Trunk 24,1 RFD 11,6 1 dk	4 Ha (0,9p × 0,6) (1,3s × 0,6) (1,9p	220/380V a.c.	
RTh			EL h 1⅛"SQ	RW rf nil conv Tanker 64	× 1,4) (1,2s × 0,6) ER	1 Directional thrust propeller aft, 1 fwd	
			BKI	NS 8BH WB196t	3W	Fuel 79,5t (d.o.)	7kn
	See Register of Offshore Units						

7414535	**PELAWAN**	**4 815**		**1975** Watanabe Zosen K.K.—Hakata (169)	**M General Cargo**	Oil 2SA 6Cy. 450 × 800	
A8OS		3 063		17,45 7,011		3 357kW (4 500bhp)	Mitsubishi
5144	**Pelawan Shipping Inc.**	7 900	BV	107,02 17,40 8,69	2 Ho ER	Kobe Hatsudoki K.K.	Kob
Df Esd	Monrovia Liberia			1 dk	G.10 695 B.10 221		13kn
Gc Pfd					2 Ha (stl) (31,0 30,7 × 8,0) ER		
Rdr RT							

5273274	**PELEE ISLANDER**	**334**	**✠100A1** Lake SS 10/76	**1960**-6 Erieau S.B. & D.D. Co. Ltd.—Erieau	**TM Ferry**	2 Oil 2SA each 4Cy. 267 × 343 with fluid	
		206	Kingsville or Leamington,	(97)	285P	coupling	
188097	**Government of Canada (Minister of Transport)**	—	Ont., Pelee Island, Ont., and	44,20 9,86 2,325		701kW (940bhp)	
Esd Rdr			Sandusky, Ohio, service	41,18 9,76 3,51		Crossley Bros. Ltd.	Mch
RTm	Windsor, Ont. Canada		**✠LMC**	1 dk		Gen 2 × 20kW 110/220V d.c.	
			EL (g)	rf 940		Fuel (d.o.)	
				7BH WB75t			

5273286	**PELENG**	**738**	(RS)	**1954**-12 A/B Gavle Varv—Gfl (86)	**S Fishing**	C 4Cy. (2) 295 & (2) 690 × 640	
UFSC		239		63,10 9,33 4,290	Side-Trawler	597kW (800ihp)	
M-9164	**U.S.S.R.**	425	✠	59,01 4,81	2 Ho	A/B Lindholmens Varv.	Got
Gc	Murmansk U.S.S.R.			F 12,2	G.400		
				RW BK 203	2 Ha (1,5 3,0 × 1,5)		
					1W Der 1(1,5)		

6728604	**PELENGATOR**	**4 734**	RS	**1968**-3 A/S Burmeister & Wain's Maskin-	**M Factory Fishing**	Oil 2SA 6Cy. 500 × 900	
UINE		2 064		og Skibsbyggeri—Kobenhavn (821)	Fish-factory Stern Trawler Ref	2 313kW (3 100bhp)	
M-12173	**U.S.S.R.**	2 478	✠Classed LR until 5/69	103,33 16,06 5,541	Ice strengthened	A/S Burmeister & Wain's Maskin- og	
Df Esd	Vladivostok U.S.S.R.			91,01 16,01 11,10	3 Ho	Skibsbyggeri	Kobenhav
Gc Pfd				RFD 10,1 2 dks, 3rd dk in Nos. 1 & 3	In.2 757	Gen 3 × 340kW 168/400V 50Hz a.c.	
Rdr RT				holds, 4th dk in Nos. 1 & 2 holds	5 Ha (2,9 2,9 × 2,9) (2,7 × 2,5) (1,9	Controllable pitch propeller	
				rf 178 DK fwd	1,9 × 1,9)		
					6W Der 2(10) 4(3)		

7411521 LDMR 18870 Df Esd Gc Pfd Rdr RT	**PELERIN** **A/S Dynamic Drilling** Helmer Staubo & Co. Oslo Norway See Register of Offshore Units	**10 773** 5 512 7 500	NV	**1976** IHC Gusto N.V.—Sch (949) 152,84 21,44 7,316 138,51 21,39 12,53 2 dks	**TD-E Drilling Ship** Ice strengthened Mchy.aft Cr 1(39) 1(24)	5 Vee Oil 4SA each 16Cy. 240 × 220 total 4 476kW (6 000bhp) driving 5 gen. connected to 4 elec. motors geared to sc. shafts Soc. Alsacienne de Cons. Mec. Mulhouse Gen 1 × 600kW 1 × 120kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers aft , 3 fwd Fuel 3 474,0t (hvf)-20,5pd
7622481 256 Esd Rdr RT	**PELES** **NAVROM** Constantza Romania	**194** 61 —	RNR	**1968** Santierul Naval Braila—Braila 29,24 8,31 3,560 28,20 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 35,5t (d.o.) 12,5kn
6612312 J4EK 6862 Df Esd Gc Rdr RTh/v	**PELEUS** ex Jag Kisan-78 **Peleus Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**23 706** 13 138 42 466	**✠100A1** SS 1/75 strengthened for ore cargoes **✠LMC** EL qt $2\frac{7}{8}$"SQ	**1966**-6 Nippon Kokan—Yka (816) 193,53 28,07 12,123 185,02 28,02 16,31 Ba 27,5 F 14,4 1 dk rf nil DK fwd NS 4BH WB17107t	**M Bulk Carrier** pt higher tensile steel 2 Ho 68,6 72,0 ER G.55 161 6 Ha (stl) (11,6 14,9 15,0 15,0 15,0 15,0 × 9,9) ER Der 2(7) 2(1)	Oil 2SA 6Cy. 850 × 1700 9 847kW (13 200bhp) Gotaverken Sasebo Hvy Ind. Co. Sbo AuxB 0,98N/mm^2 (142lbf/in^2) Gen 1 × 325kW 2 × 352kW 450V 50Hz a.c. Fuel 912,5t (hvf) 16kn
5136816 SWJF 3727 Df Esd Gc Rdr RT	**PELEUS** ex Grundsunda-70 **Cia. Armadora de Sudamerica S.A.** Piraeus Greece	**2 282** 1 172 3 790	BV ✠Classed LR until 16/1/76	**1950**-10 A/B Finnboda Varf—Skm (344) 108,82 14,38 5,944 100,84 14,33 8,51 F 11,6 2 dks rf 102	**M General Cargo** Ref Ice strengthened G.5 342 B.4 918 In.1 317 5 Ha (stl) (8,1 8,1 8,1 × 6,4) ER (7,7 8,1 × 6,4) 10W Der 1(20) 4(6) 2(5) 4(3)	2 Oil 2SA each 8Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 2 268kW (3 040bhp) Atlas-Diesel Skm Fuel 568,0t (d.o.) 15kn
6900563 OWIV Esd Pfd Rdr RTm	**PELEUS** **Kristian Jorgensen** Skagen Denmark	**150** 70 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/32) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 72 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12,25kn
5120269 3158 Df Esd Rdr RTv	**PELIAS** ex Franz Doerenkamp-68 **Chr. M. Sarlis & Co.** Piraeus Greece	**1 189** 736 1 945	GL	**1955** Werft Nobiskrug—Rendsburg (578) 71,25 10,77 5,157 63,99 10,72 6,46 F 5,8 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 8,3 18,5 ER G.2 597 B.2 397 2 Ha (stl) (8,3 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 15kW 220V Fuel 127,0t (d.o.) 12kn
7117266 FNJF Df Esd Gc Pfd Rdr RT	**PELICAN** **Societe Maritime des Services (SOMASER)** Dunkerque France See Register of Offshore Units	**10 406** 4 830 8 100	BV	**1972** N.V. Werf "Gusto"—Sch (860) 149,43 21,44 21,42 12,50 1 dk	**D-E Drilling Ship** Mchy.aft	5 Vee Oil 4SA each 16Cy. 240 × 220/230 total 12 682kW (17 000bhp) connected to elec. motors Soc. Alsacienne de Const. Mec. Mulhouse 13kn
5273327	**PELICAN** **Fremantle Port Authority** Australia	**772** — 1 148	**✠A1** SS 5/77 river and harbour service EL (k) $1\frac{1}{8}$"	**1947**-1 Structural Eng. Co. of W. Australia Ltd.—Fremantle 36,99 19,82 1,524 ... ... 4BH	**Crane Barge** Der 1(80)	✠ 2 nwtdb 4/75 1,04N/mm^2 (150lbf/in^2) Fuel 2,0t
5273341 ZNXB 315817 RTh	**PELICAN** **Government of Barbados** Bridgetown Barbados	**204** — —	**✠100A1** SS 8/78 tug **✠LMC** EL (d)	**1961**-1 W. J. Yarwood & Sons Ltd.—Northwich (921) 32,39 9,00 29,27 8,54 4,12 rf 533 3BH WB39t	**TM Tug**	2 Oil 4SA each 6Cy. 305 × 381 with flexible couplings & sr reverse gears Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel (d.o.)
7644245 585677 Esd Pfd Rdr RT	**PELICAN No. 1** **Schouest Marine Service Inc.** Harvey, La United States of America	**200** — 450	AB	**1977** Greenville S.B. Corp.—Greenville (51) 3,541 47,86 11,60 4,27 F 12,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 716kW (2 300bhp) Caterpillar Tractor Co. Peoria Gen 2 × 99kW a.c. 11kn
7726299 Esd Gc Rdr RT	**PELICAN No. 2** **Schouest Marine Service Inc.** United States of America	**200** — 450	AB (Class cont.)	**1978** Greenville S.B. Corp.—Greenville (53) ... ... 47,86 11,60 4,27 F 12,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 716kW (2 300bhp) Caterpillar Tractor Co. Peoria
5273353 VYND 175564 RTh	**PELICAN RAPIDS** **Northern Transportation Co. Ltd.** Winnipeg Canada	**163** 117 —	*Classed BC until 2/48	**1947** Standard Iron Works Ltd.—Edmonton, Alberta 35,51 8,72 1,220	**TM Tug**	2 Oil each 16Cy. 108 × 127 NE 66 General Motors Corp. Det Gen 2 × 20kW 120/125V d.c. Fuel (d.o.) 12kn
7314981 PGSB Df Esd Gc Pfd Rdr RT	**PELIKAAN** **Rederij H. Van Duyn** Katwijk aan Zee Netherlands	**207** 75 —		**1973** Ch. & Arme. A. Seghers—Ostende (C53) 33,00 7,57 30,00 7,50 3,26 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Werkspoor-Amsterdam N.V. Ams

6707648 LZRF 101/2 Df Esd Gc Rdr RT	**PELIKAN** **Okeansky Ribolov** Bourgas Bulgaria	**2 435** 1 070 850	BR	**1966** VEB Volkswerft Stralsund—Stralsund (7079) 79,81 13,21 5,201 71,02 13,16 6,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.1 042 5 Ha (3,5 × 3,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 231kW (1 650bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 5 × 270kW 1 × 100kW 200V d.c. Controllable pitch propeller Fuel 518,0t 12,5kn
5145697 DCVD 1063 Df Esd RTh	**PELIKAN** ex Hein Oltmann-77 ex La Paloma-61 **Almer Schultz** Cuxhaven Federal Republic of Germany	**333** 156 440	GL	**1950** Schiffswerft Heinrich Brand K.G. —Oldenburg 45,80 7,52 2,953 42,22 7,47 3,26 P 9,8 F 5,5 1 dk RW	**M General Cargo** 1 Ho ER G.606 B.558 1 Ha (20,5 × 4,5) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kiel Fuel 14,0t (d.o.) 8,5kn
5020847 SVJM Df Esd Gc Rdr RTh/v	**PELIKI** ex Apollo-72 **Chr. M. Sarlis & Co.** Piraeus Greece	**767** 346 1 312 **1 297** 705 2 168	GL	**1957** Werft Nobiskrug—Rendsburg (600) 71,33 10,93 4,122/5,474 65,99 10,90 6,46 F 8,3 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 8,3 18,5 ER G.2 595 B.2 453 2 Ha (stl) (8,3 18,5 × 5,4) ER Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 15kW 230V d.c. Fuel (d.o.) 12kn
5380431 SV3690 Df Esd Gc Rdr RT	**PELINA** ex Vikla-72 **Chr. M. Sarlis & Co.** Patras Greece	**499** 275 1 029 **1 146** 687 1 790	NV	**1961** Oy Laivateollisuus Ab—Turku/Abo (184) 73,21 10,44 3,652/4,998 66,91 10,39 6,25 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2 Ho 10,9 19,5 ER G.2 492 B.2 152 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 8Cy. 267 × 343 753kW (1 010bhp) Crossley Bros. Ltd. Mch Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
7032856 DIPB Df Esd Gc Rdr RTm/h/v	**PELINDABA** ex Brunshorst-71 **Partenreederei m.s. 'Pelindaba'** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Hamburg Federal Republic of Germany	T.Mk **6 511** 3 080 9 950 **9 874** 5 271 12 740	GL	**1970** Kherson Shipyard—Kherson (1324) 155,68 20,65 7,925/9,094 140,01 20,53 12,32 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. 17,5kn
5044269 PKYA 55 Esd	**PELITA** ex Biduri-74 **P.T. Rentjong Segara** Belawan Indonesia	**662** 433 508	✠Classed LR until 9/58	**1953**-6 Schps. Waterhuizen J. Pattje —Waterhuizen (216) 58,53 9,73 2,934 52,43 9,71 P 12,8 RQD 12,8 B 24,4 1 dk RW	**M General Cargo** Mchy.aft G.565 4W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Am Fuel 51,0t 9kn
5219319 PKNH Df Esd RT	**PELITA DELI** ex Mangga-74 **P.T. Rentjong Segara** Jakarta Indonesia	**677** 280 914	✠Classed LR until 3/68	**1960**-12 Stocznia im. Komuny Paryskiej —Gdy (B471/08) 65,82 10,55 3,722 59,01 10,51 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) B&W Alpha-Diesel A/S Frederikshav
7111195 YTNM RT	**PELJESCANKA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**426** 222 181	JR	**1971** Brodogradiliste "Titovo"—Kraljevica (404) 48,01 10,80 2,201 41,46 9,02 2,52 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P Bow door Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 739kW (990bhp) Stork-Werkspoor Am Gen 2 × 64kW 400V d.c. 11,5k
5275210 SV3691 Df Esd Gc RTv	**PELKA** ex Perseus-72 **Chr. M. Sarlis & Co.** Patras Greece	**496** 238 917 **997** 634 1 634	GL	**1957** Erste Donau Dampfschiffahrts Gesellschaft—Korneuburg (566) 66,30 10,11 3,607/4,649 59,52 10,06 5,74 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD 2 Ho 11,5 17,3 ER G.1 979 B.1 768 2 Ha (stl) (11,5 17,3 × 5,4) ER Der 4(3-5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kl Gen 2 × 53kW 230V Fuel (d.o.) 11,25k
5163027 SV3692 4056 Df Esd Gc Pfd Rdr	**PELLA** ex Svansund-71 ex Iris-68 ex Hanna Dan-62 **Chr. M. Sarlis & Co.** Piraeus Greece	**961** 523 1 409	**✠100A1** SS 3/74 Str. nav. ice **✠LMC** EL m 1$\frac{7}{16}$"SQ	**1956**-11 Svendborg Skibsv. A/S —Svendborg (78) 66,60 10,09 4,661 59,52 10,06 6,00 F 9,2 2 dks RW rf 76 Coll BH to U dk 3 to 2nd dk WB389t incl. DTf63t	**M General Cargo** CSD 1 Ho 35,3 ER G.1 948 B.1 784 3 Ha (8,3 8,3 8,9 × 5,4) ER 6W Der 6(5)	Oil 2SA 7Cy. 290 × 490 with hydraulic coupling 627kW (840bhp) B&W Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel 277,5t (d.o.) 11,5k
6907717 SVKE 3389 Df Esd Gc Rdr RT	**PELLEAS** **Pelleas Shipping Co. S.A.** Piraeus Greece	**10 010** 6 267 15 170	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2043) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstic Ishikawajima-Harima Hvy Ind. Ac Gen 2 × 310kW 1 × 170kW Fuel 1 280,0t 14k
6615273 IPSV 670 Esd RT	**PELLICANO** ex Annunziata C-68 **Copesca S.p.A.** Palermo Italy	**569** 267 —	RI	**1966** Cant. Nav. M. & B. Benetti —Viareggio (69) 56,24 9,15 2,591 49,99 9,12 4,83 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Ge
7336551 EGIN 2266 Df Esd Gc Pfd RT	**PELLIZAR** **Urarte S.A.** Pasajes Spain	**249** 107 —	BV	**1974** Ardeag, S.L.—Bbo (79) 36,91 6,89 30,51 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz K 11,5k

7388944 OICY 1524 Df Esd Gc Pfd Rdr RTv	**PELLOS** **Palkki O/Y** Neste O/Y Helsinki/ Finland Helsingfors	**73 843** 56 674 143 262	 NV	**1975** A/B Gotaverken—Goteborg (871) 270.09 43.36 17,069 260.23 43.31 22.46 1 dk rf nil	**M Tanker** 12 Ta ER L.173 533 HeCls. BC	Oil 2SA 9Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Got Gen 3 × 1100kW 440V 60Hz a.c. Fuel 8 056,0t (hvf)-91,5pd 16kn
6618811 DJGQ Esd Rdr RT	**PELLWORM** **Neue Pellwormer** **Dampfschiffahrts-G.m.b.H.** Pellworm Federal Republic of Germany	**201** 78 —	 GL	**1966** Husumer Schiffsw.—Husum (1241) 31,58 9,81 1,302 30,00 9,61 3,00 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 140 × 180 292kW (392bhp) Motorenw. Mannheim Mhm
7023441 9VPX 333198	**PELOMPONG** **Straits Shipping Pte. Ltd.** Singapore Singapore	**491** 483 476	**✠100A1** SS 1/75 East Indian Archipelago service EL F ¾"U2	**1970**-2 Jurong Shpyd Ltd.—Sng (63) 45,88 9,96 2,147 42,30 9,77 3,66 1 dk RW rf nil 2BH	**General Cargo Barge**	
6516087 SXSN 6121 Df Esd Gc Rdr RTv	**PELOPIDAS** ex Galva-76 ex Heiwa Maru-72 **Sea Pearl Navigation Enterprises Corp.** Piraeus Greece	**34 445** 24 494 68 914	 BV	**1965** Mitsubishi Hvy Ind. Ltd.—Hma (175) 238,51 36,05 12,193 226,02 36,00 16,51 P 42,1 F 20,5 1 dk rf 51	**M Tanker** 2P 12 Ta ER L.71 393 Der 2(5) 1(1,5)	Oil 2SA 9Cy. 850 × 1600 13 428kW (18 000bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 500kW 450V 60Hz a.c. Fuel 2 731,0t (hvf) 15,75kn
6512031 SV3693 2379	**PELOPONNISOS** ex Attiki-69 ex Olstauer-64 ex Lisa Essberger ex Empire Tegenya ex Lisa Essberger ex Elsa Essberger-38 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**1 248** 836 1 768	HR ✠	**1930**-12 Deutsche Werft Reiherstiegwerft —Ham (643) 77,42 11,16 3,861 68,28 11,10 4,73 2 dks R rf nil len 34	**TM Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 330 × 400 597kW (800bhp) E made— fitted— Atlas-Mak Masch Fuel 30,5t (d.o.)
5190238 SVMR 5095 Df Esd Gc Rdr RTv	**PELOPS** ex Klostertor-71 ex Hendrik Okko Fisser-59 **Danaos Cia. Naviera S.A.** Piraeus Greece	T.Mk **5 691** 3 083 10 647 **7 737** 4 805 12 061	 GL	**1955** Nordseewerke Emden—Emd (275) 144,20 17,89 8,154/8,789 133,99 17,86 11,41 P 10,1 F 15,0 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.16 272 B.14 730 3 Ha ER 2 Ha 12W Der 1(30) 1(15) 12(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 813,0t 14,5kn
5236367 SYMO 4716 Df Esd Gc Rdr RTm/h/v	**PELOPS** ex Minos-73 **Angelopulo & Sarlis** Chr. M. Sarlis & Co. Piraeus Greece	**1 863** 1 015 2 487	**✠100A1** CS 11/77 Ice Class 1 **✠LMC** EL r 1¾"SQ	**1959**-6 C. v.d. Giessen—Krimpen (790) 86,47 12,37 5,474 79,56 12,35 6,41 Ba 16,5 F 9,8 2 dks RW rf 102 5BH to U dk 1 to 2nd dk WB118t incl. DTf62t	**M General Cargo** 3 Ho 12,1 18,7 18,2 ER G.3 341 B.3 328 3 Ha (stl) (8,5 × 3,9) (12,1 12,1 × 4,8) ER 10W Der 1(15) 6(6) 2(3)	Oil 2SA 6Cy. 450 × 700 1 343kW (1 800bhp) N.V. Werkspoor Ams Gen 3 × 95kW 220V d.c. Fuel 114,0t (d.o.) 13kn
5190226 SV3695 32 Df Esd Rdr RTm/h/v	**PELOR** ex Klosterfrau-68 **Chr. M. Sarlis & Co.** Patras Greece	**1 189** 736 1 914	 GL	**1955** Werft Nobiskrug—Rendsburg (577) 71,25 10,72 5,157 63,96 10,70 6,76 F 5,8 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 8,9 18,5 ER G.2 597 B.2 397 2 Ha (stl) (8,9 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 15kW 220V Fuel 127,0t (d.o.) 12kn
5273494	**PELORUS** **Booth (Brasil) Ltd.** Belem Brazil	*128* *46* —	 ✠Classed LR until 8/13	**1911**-6 Scott & Sons—Bowling (229) *28,17* 6,28 ... ... R	**S Tug**	T 3Cy. 330 533 & 876 × 610 Fishers Ltd. Psy
6714964 Esd RT	**PELUSA II** **Trilomb S.A.** Chimbote Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
5015725 SVLT 5577 Df Esd Gc Rdr RT	**PEMA** ex Dragon I-75 ex Anakan Maru-73 **Pema Cia. Naviera S.A.** Piraeus Greece	**4 824** 2 842 7 562	 GL (NK)	**1960** Mitsubishi Zosen—Smk (523) 119,36 16,64 7,519 109,99 16,59 9,30 P 8,3 B 23,8 F 9,2 1 dk RW	**M General Cargo** 4 Ho G.10 528 B.9 737 5 Ha (7,9 11,2 10,5 10,5 9,7 × 6,4) Der 2(10) 3(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Mitsubishi Zosen Hma Gen 3 × 150kW 225V d.c. Fuel 591,5t 14kn
5355280 C9KR I-384 Df Esd Gc Rdr RTv	**PEMBA** ex Porto Amelia-76 ex Tenos-70 **Companhia Mocambicana de Navegacao S.a.r.l.** Maputo Mozambique	**5 090** 2 724 7 942	**✠100A1** SS 3/76 DTm at sides—veg. oil **✠LMC** **✠Lloyd's RMC** EL bt 2$\frac{1}{16}$"SQ	**1961**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (652) 138,44 18,37 7,665 125,00 18,31 11,16 P 44,9 F 30,5 1 dk & S dk rf 102 Coll BH to S dk 7 to 2nd dk WB1395t	**M General Cargo** OSD Ref 12P 5 Ho 17,9 19,9 17,9 17,9 ER 14,0 G.13 982 B.12 858 In.1 026 5 Ha (stl) (11,6 11,9 11,9 11,9 × 7,0) ER (6,5 × 5,7) 6W Cr 6(3) Der 1(35) 6(5-10)	Oil 2SA 9Cy. 620 × 1150 5 520kW (7 400bhp) B&W Mitsui Zosen Tmn AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 273,0t (hvf) 17kn
7016436 166697 Esd RTv	**PEMBROKE GUILLEMOT** **Marine & Port Services Ltd.** Milford Haven United Kingdom	**121** 57 185		**1945** Richards Iron Works Ltd.—Lowestoft 25,79 6,25 2,547 24,39 6,10 3,81 1 dk R rf 76	**M General Cargo** 1 Ho 12,2 ER G.199 B.185 1 Ha (w) (2,4 × 0,4) 1 Ha (stl) (0,6 × 0,4) ER Der 1(2,5)	2 Oil 4SA each 6Cy. 130 × 152 geared to sc. shaft 269kW (360bhp) NE 56 Rolls-Royce Ltd. Shrewsbury Gen 1 × 12kW 1 × 5kW 220V d.c. Fuel 3,0t (d.o.) 8kn

5273523 ZCGK 356595 RTm	**PEMENO** ex Ricardo Moran-58 ex Pemeno-57 **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**267** 147 152	✠Classed LR until 18/3/77	**1956**-7 Clelands (Successors) Ltd. —Wallsend (212) 32.14 8.84 3.779 29.57 8.54 4.27 RW rf 381 BK 152	**M Tug**	Oil 4SA 8Cy. 305 × 381 sr geared Nat. Gas & O. Eng. Co. Gen 2 × 30kW 110V Fuel (d.o.)	Ashton/Lyne
5273561 XCPR	**PEMEX IV** ex El Unico-43 **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**210** 170 213	✠Classed LR until 8/57	**1922**-7 Rennie, Ritche & Newport S.B. Co. Ltd.—Wvn *30.48* 7.32 1.829 30.48 7.29 2.14 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 265 × 305 NE 46 Enterprise Eng. & Fdry. Co. Fuel 11.0t	S.Fo
7732157 RT	**PEMEX XVI** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**211** 101 —		**1950** Fundicion y Mecanica de Tampico S.A.—Tampico 31.93 7.32 2.134 4.58 F - 1 dk	**M General Cargo** 1 Ho ER B.221 1 Ha ER	Oil 4SA 6Cy. 320 × 365 280kW (375bhp) Enterprise Eng. & Fdry. Co.	S.Fo
7732169 RT	**PEMEX XVII** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**211** 101 —		**1950** Fundicion y Mecanica de Tampico S.A.—Tampico 31.93 7.32 2.134 4.58 F - 1 dk	**M General Cargo** 1 Ho ER B.221 1 Ha ER	Oil 4SA 6Cy. 320 × 365 280kW (375bhp) Enterprise Eng. & Fdry. Co.	S.Fo
7732183 RT	**PEMEX XX** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20.91 6.41 2.159 19.51 3.03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-Mak Masch.	Kie
7732195 RT	**PEMEX XXI** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20.91 6.41 2.159 19.51 3.03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-Mak Masch.	Kie
7732200 RT	**PEMEX XXII** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20.91 6.41 2.159 19.51 3.03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-Mak Masch.	Kie
7732224 RT	**PEMEX XXIII** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20.91 6.41 2.159 19.51 3.03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-Mak Masch.	Kie
7732212 RT	**PEMEX XXIV** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20.91 6.41 2.159 19.51 3.03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-Mak Masch.	Kie
7732236 RT	**PEMEX XXV** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20.91 6.41 2.413 19.51 3.03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-Mak Masch.	Kie
7732171 XFPI Esd Gc Rdr RT	**PEMEX XXVI** ex Tiburon **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**230** 170 —		**1966** ....Jennings, La 47.25 10.98 2.998 3.66 F - 1 dk	**TM Supply Ship** Deck Cargo	4 Vee Oil 4SA each 12Cy. 108 × 127 geared to sc. shafts 1 179kW (1 580bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 75kW 240V 60Hz a.c.	De
5241532 Df Esd RT	**PEMEX XXVII** ex Morelos-67 ex Pemex-57 **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**275** — —	(GL)	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4917) 35.01 9.02 3.855 32.21 9.00 4.40 RW	**M Tug**	Oil 4SA 6Cy. 385 × 580 Masch. Kiel A.G.	Kie
6804719 Df Esd Rdr RT	**PEMEX XXXI** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**335** — —	AB	**1969** Ast. de Veracruz S.A.—Veracruz (22) 35.06 8.77 3.576 33.30 8.54 4.12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132.0t	Ki 12.25
6804721 Df Esd Rdr RT	**PEMEX XXXII** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**335** — —	AB	**1969** Ast. de Veracruz S.A.—Veracruz (23) 35.06 8.77 3.576 33.30 8.54 4.12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132.0t	Ki 12.25
6804733 Df Esd Rdr RT	**PEMEX XXXIII** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**335** — —	AB	**1969** Ast. de Marina—Tampico (R-1) 35.06 8.77 3.576 33.30 8.54 4.12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132.0t	Ki 12.25

6804745 Df Esd Rdr RT	**PEMEX XXXIV** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**335** — —		AB	**1969** Ast. de Marina—Tampico (R-2) 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25kn
6923967 Df Esd Gc RTh	**PEMEX XXXV** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**335** — —		AB	**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (350) 35,06 8,84 3,576 33,30 8,54 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25kn
7002239 Df Esd Rdr RT	**PEMEX XXXVI** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**335** — —		AB	**1971** Ast. de Veracruz S.A.—Veracruz (28) 35,06 8,77 3,576 33,30 8,54 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25kn
7002241 Df Esd Rdr RT	**PEMEX XXXVII** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**335** — —		AB	**1971** Ast. de Veracruz S.A.—Veracruz (29) 35,06 8,77 3,576 33,30 8,54 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25kn
6812417 XFPJ Df Esd Gc Pfd Rdr RT	**PEMEX XXXVIII** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**533** 19 —	**✠100A1** tug **✠LMC**	SS 2/77 EL (h) 1"U2	**1968**-7 Schps. "De Hoop" N.V.—Lobith (265) 44,05 10,44 4,350 37,57 10,01 5,11 F 18,9 rf 102 5BH WB142t	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 with hydraulic gearing General Motors Corp. La Grange Gen 2 × 155kW 440V 60Hz a.c.
6819219 XFPK Df Esd Gc Pfd Rdr RT	**PEMEX XXXIX** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**533** 19 —	**✠100A1** tug **✠LMC**	SS 3/78 EL (h) 1"U2	**1968**-8 Schps. "De Hoop" N.V.—Lobith (266) 44,05 10,44 4,350 37,57 10,01 5,11 F 18,9 rf 102 5BH WB142t	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 with hydraulic gearing General Motors Corp. La Grange Gen 2 × 155kW 440V 60Hz a.c.
6826779 XFPL Df Esd Gc Pfd Rdr RT	**PEMEX XL** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**532** 19 478	**✠100A1** tug **✠LMC**	SS 2/74 EL (h) 1"U2	**1968**-11 Schps. "De Hoop" N.V.—Lobith (267) 44,05 10,44 4,350 37,57 10,01 5,11 F 18,9 rf 102 5BH WB144t	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse geared General Motors Corp. La Grange Gen 2 × 155kW 440V 60Hz a.c.
5273664 TOZR 3873 RT	**PEN-EV-VRO** **Government of France (Departement du Morbihan)** Cie. Union Groisillonne & Lorientaise Groisc France	**120** 34 87			**1934** J. Boel et Fils—Tamise/Temse *28,26* 6,53 2,312 6,48 F 5,5 1 dk R	**M Ferry/General Cargo** 120P 1 Ho G.80 1 Ha (3,8 × 1,9) Der 1(1,5)	Oil 4SA 4Cy. 220 × 625 224kW (300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.) 11kn
5240655 EGFS Esd	**PENA AZUL** ex Monte Santelmo-68 ex Ciudad de San Francisco-55 **Sarriegui Sagarzazu y Cia.** Pasajes Spain	**205** 101 —			**1950** Ast. de T. Ruiz de Velasco—Bbo (31) *31,09* 6,10 ... ... 1 dk	**M Fishing** Side-Trawler 3 Ha (0,7 × 0,7) (1,0 1,0 × 1,0) len 58	Oil 2SA 4Cy. 300 × 400 224kW (300bhp) E made47 fitted50 Kromhout Motorenfab. Ams Fuel 68,0t 8,5kn
7209423 EENS 2234 Df Esd Pfd Rdr RT	**PENA BLANCA** **Ignacio Nogueras Aguirrezabala** Pasajes Spain	**207** 65 —			**1972** Ast. Luzuriaga S.A.—Pjs (116) 33,81 6,43 3,201 27,51 6,41 3,61 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 671kW (900bhp) Anglo-Belgian Co. S.A. Gent/Gand 12kn
6919904 EEGW 2414	**PENA CABARGA** **Mouro S.A.** Santander Spain	**259** 133 —			**1969** Soc. Met. Duro Felguera—Gjn (53) 37,34 7,42 32,01 7,40 3,97	**M Fishing** Side-Trawler	Oil 903kW (1 210bhp) Naval-Stork-Werkspoor Cdz 10,5kn
5273690 EATX 2480 Esd	**PENA DE AYA** **Joaquin Santos Bugallo** La Coruna Spain	**165** 54 —			**1954** Ast. de Murueta S.A.—Murueta (5) *25,70* 6,00 ... ... 1 dk	**S Fishing** Side-Trawler 3 Ha (each 0,9 × 0,7)	T 3Cy. 220 350 & 550 × 400 164kW (220ihp) E made46 fitted54 Vda de Martin Martin Snt Fuel 71,0t (o.f.) 9kn
7332373 EGNF 2824 Df Esd Rdr RT	**PENA DE BURELA** **Ramon Fernandez Gonzalez y otros** Burela Spain	**213** 70 —		BV	**1974** Ast. Gondan—Gjn (90) 33,30 7,04 3,277 29,01 7,00 3,94 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) B&W Cons. Echevarria Bermeo 10,5kn
5273717 EDNU 2575 Esd	**PENA GRANDE** ex Norte **Justo Ojeda Perez** Las Palmas Spain	**177** 93 129			**1937** Ast. del Cantabrico-Angel Riva Suardiaz—Gijon 33,10 6,23 3,226 6,18 1 dk R	**M Fishing** Side-fishing 2W	Oil 4SA 8Cy. 285 × 450 373kW (500bhp) Motfbr. Deutz Koln-Deutz Fuel 64,0t 10kn

6904337 EFKX Df Esd Pfd Rdr RT	**PENA MAYOR** **Salvador Correa Meirama** Gijon Spain	**367** 177 427	(BV)	**1967** Ast. del Cantabrico y de Riera.—Gijon (R.62) 43,95 38,79 7,19 3,94 1 dk	**M Fishing** Side-Trawler 2 Ha (each 2,2 × 2,2) ER	Vee Oil 4SA 12Cy. 158 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 11kn
6904349 EFOK Df Esd Pfd RT	**PENA MEA** **Salvador Correa Meirama** Gijon Spain	**367** 177 427	(BV)	**1966** Ast. del Cantabrico y de Riera.—Gijon (R.63) 43,95 38,79 7,19 3,94 1 dk	**M Fishing** Side-Trawler 2 Ha (each 2,2 × 2,2) ER	Vee Oil 4SA 12Cy. 158 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 11kn
5273731 EDJS 1618 Df Esd Pfd Rdr RT	**PENA PLATA** **Pesquera Rodriguez S.A.** San Sebastian Spain	**503** 325 —	BV	**1961** Ast. de Murueta S.A.—Murueta (28) *47,80* 7,80 4,166 47,45 7,62 4,70 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,0 × 1,0) ER	2 Oil 4SA each 6Cy. 315 × 480 geared to sc. shaft 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11,5kn
7396886 Df Esd Gc Rdr RT	**PENA VERDE** **Ignacio Nogueras Aguirrezabala** San Sebastian Spain	**227** 102 —	BV	**1975** Ast. Luzuriaga S.A.—Pjs (181) 36,45 7,32 3,506 29,93 7,29 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand Fuel 108,5t (d.o.) 10,5kn
7708869 324202 Esd RT	**PENAGA** **Penang Port Commission** Pulau Pinang Malaysia	**263** 85 101	**✠100A1** Malaysian coastal service **✠LMC** EL (H) 330,0/26,0U2	**1978** Penang SB. Corp.—Penang (14428) 32,80 9,73 3,601 29,01 9,21 4,22 BK 30 fwd. docking skeg aft. variable 4BH WB32T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 240 × 260 reverse reduction geared to 2 sc. shafts Stork-Werkspoor Diesel B.V. Ams Gen 3 × 48kW 440V 50Hz a.c.
6622654 EFKM 1718 Df Esd RT	**PENALBA** **Manuel Gestoso Costas y Leon Marco Praes** Gijon Spain	**481** 248 400	BV	**1966** Maritima del Musel S.A.—Gjn (74) 46,26 8,36 3,937 39,98 8,35 4,40 1 dk RW	**M Fishing** Side-fishing Ref 1 Ho ER In.400 3 Ha (1,9 1,9 × 1,6) (1,0 × 1,0) ER Der 1	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14kn
7363657 EASW Df Esd Rdr RT	**PENAMAR** **Pesquera Corunesa S.A.** La Coruna Spain	**570** 269 —	BV	**1974** Maritima del Musel S.A.—Gjn (161) 48,52 9,66 4,153 39,93 9,50 6,51 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 276kW (1 710bhp) Motorenw. Mannheim Mhm 11kn
7006924 9VPI 333189	**PENANJONG** **Straits S.S. Co. Ltd.** Singapore Singapore	**493** 486 463	**✠100A1** SS 2/73 barge East Indian Archipelago service EL F ¾"U2	**1969**-12 Jurong Shpyd Ltd.—Sng (61) 45,88 9,99 2,140 42,30 9,78 3,66 rf nil 2BH	**General Cargo Barge**	
7363554 EGLR 4/350 Df Esd Gc Rdr RT	**PENAS** **Remolcadores Gijonesa S.A. (REGISA)** Gijon Spain	**209** 19 —	**✠100A1** tug **✠LMC** EL (d) 13/16"U2	**1974**-11 Soc. Met. Duro Felguera—Gjn (102) 31,22 8,64 4,655 28,55 8,08 4,47 RAD 3,1 RFD 5,2 1 dk rf nil Box K 4BH WB44T	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr geared MWM Fabrica de San Carlos S.A. Cdz Gen 2 × 80kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7533109 FNHR 367497 Df Esd Gc Pfd Rdr RTm/h/v	**PENAVEL** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Fos-sur-Mer France	**23 626** 14 419 38 931	BV	**1977** Nippon Kokan K.K.—Tsurumi, Yokohama (952) 185,02(BB) 11,400 175,01 27,81 16,16 F 18,6 1 dk rf 1003	**M Bulk Carrier** Pipe-carrier Ice strengthened 5 Ho 24,6 26,3 26,4 26,3 26,4 ER G.48 563 B.47 544 HeCls. B 5 Ha (stl) (15,0 × 11,2) (16,7 16,7 16,7 16,7 × 14,4) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima Gen 3 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 220,5t (d.o.) 1 970,0t (hvf)-38,5pd 14kn
7633727 380580	**PENBANGUNAM I** **Maritime (Pte.) Ltd.** Singapore Singapore	**264** 264 —	**✠100A-** pontoon EL (C) ⅞"FSWR	**1977**-3 Gulf Pacific Shpyd. (Pte) Ltd.—Sng (S143) 33,74 10,88 1,899 33,53 10,67 2,44 1 dk 4BH WBnil	**Pontoon** Deck Cargo	
7389637 FNFO Df Esd Gc Pfd Rdr RTv	**PENCHATEAU** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Fos-sur-Mer France	**64 967** 50 758 123 126	BV	**1976** Oresundsvarvet A/B—Lkr (253) 267,60 16,001 259,01 39,01 22,03 P 18,0 B 11,9 1 dk	**M Bulk Carrier** 9 Ho each 23,0 ER G.152 144 B.142 825 9 Ha (14,9 × 16,5) (14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 18,9) ER Cr 1(6)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W A/B Gotaverken Got Gen 3 × 800kW 450V a.c. Fuel 6 200,0t (hvf) 15,75kn
7105029 GUQN 362507 Df Esd Gc Pfd Rdr RTm/h/v	**PENDA** ex ASD Meteor-75 ex Holmia-73 **P&O Ferries Ltd.** P&O Ferries Belfast United Kingdom	**1 967** 699 1 960	NV	**1971** Kristiansands M/V A/S—Krs (216) 106,28 16,03 4,966 94,85 16,01 6,00 2 dks rf 51	**TM RoRo Cargo** Vehicles 12bth P Bow door/ramp Stern ramp Mchy.aft 1 TwD 94,4	2 Oil 4SA each 8Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 19kn
5273810 CYFN 175687 Df Esd RTm	**PENDER ISLE** **Packers S.S. Co. Ltd.** Vancouver Canada	**100** 58 91		**1944** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *21,01* 6,46 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,8 Der 1(3)	Oil 8Cy. 149kW (200bhp) NE — Caterpillar Tractor Co. Peori Gen 1 × 4kW 1 × 2kW 38V d.c. Fuel (d.o.)

5412959 VCXS 150894 Rdr RT	**PENDER QUEEN** ex Motor Princess-63 **Province of British Columbia (Minister of Transport & Communications)** Victoria Canada	**428** 291 —		**1923** Yarrows Ltd.—Victoria, B.C. 53,95 14,03 46,64 13,26 2,75 1 dk	**Wood TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 2SA each 7Cy. 133 × 184 NE 57 Fairbanks, Morse & Co. Beloit
5273822 3238 Rdr	**PENDIK** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	✠**100A1** SS 3/78 Bosphorus & Sea of Marmara service ✠**LMC** EL (n) 1$\frac{5}{16}$"	**1961**-7 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (804) 69,88 13,57 2,655 64,17 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C (4) 280 & (4) 600 × 600 1 194kW (1 600ihp) Christiansen & Meyer Ham 2 SB 1,56N/mm² (225lbf/in²) hs457,7 6cf Fuel (o.f.)
7301178 FSQI Df Esd Gc Pfd Rdr RT	**PENDRUC** ex Navarra-77 **Cie. Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**1 513** 858 2 235	BV	**1973** Maritima de Axpe S.A.—Bbo (65) 77,50 13,54 6,465 67,52 13,50 9,17 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Werkspoor Hijos de J. Barreras S.A. Vgo 16kn
7707815	**PENEDA** **SOPONATA-Sociedade Portuguesa de Navios Tanques Ltda.** Lisboa Portugal	**256** — 134		**1978** Est. Sao Jacinto—Aveiro (126) 33,02 3,301 30,03 8,51 4,32	**M Tug** Fire-fighting	Oil geared to sc. shaft Motorenw. Mannheim Mhm
7316757 Esd RT	**PENELOPE** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 152		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Klockner-Humboldt-Deutz
5105350 SWVX 6701 Df Esd Gc Pfd Rdr RT	**PENELOPE A.** ex Elster-78 ex Erik Banck-64 **Progress Bay Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **2 445** 1 262 3 962	DSRK ✠Classed LR until 12/64	**1952**-3 Helsingborgs Varfs A/B—Hbg (74) 110,22 14,53 6,020 100,89 14,46 8,62 RQD 23,8 F 24,7 2 dks RW rf 51	**M General Cargo** 4P Ice strengthened 3 Ho 26,2comb. 14,1 ER 28,3comb. G.7 396 B.6 716 5 Ha (7,3 8,7 8,7 × 6,1) ER (8,7 8,7 × 6,1) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 8Cy. 500 × 1100 2 201kW (2 950bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 110kW 220V d.c. Fuel 776,5t (d.o.) 15kn
5412961 GLLE 304487 Esd Gc Pfd	**PENELOPE EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 583** 969 2 586	✠**100A1** SS 7/76 ✠**LMC** EL q 1$\frac{7}{16}$"SQ	**1963**-3 Clelands SB. Co. Ltd.—Wallsend (257) 80,70 11,97 5,182 76,21 11,89 5,49 P 8,3 Ba 11,3 R dk fwd of P 43,3 F 9,2 1 dk rf 102 NS 5BH WB254t	**M General Cargo** 3 Ho 18,6 16,1 17,3 ER G.3 387 B.3 215 3 Ha (10,9 × 7,0) (10,0 9,9 × 7,6) ER 6W Der 6(3)	Oil 4SA 8Cy. 250 × 300 1 149kW (1 540bhp) ✠ NE 3/74 British Polar Engines Ltd. Gls
7379187 S6EU 375902 Df Esd Gc Pfd Rdr RT	**PENELOPE OF YORK** **Heron Tankship Ltd.** Papachristidis Maritime Inc. Singapore Singapore	**42 619** 32 564 87 797	NK	**1976** Kanasashi Zosensho—Toyohashi (003) 246,21(BB) 13,721 235,01 38,31 18,32 F 19,6 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Kawasaki Hvy Ind. Ltd. Kob 15,5kn
5060627 SYES Df Esd Gc Rdr RTm	**PENELOPE II** ex Cap Finisterre-72 **Afromar Inc.** Societe de Gestion EVGE Piraeus Greece	**6 198** 3 556 8 572	GL	**1956** Howaldtswerke A.G.—Ham (903) 153,02 18,78 7,722 139,50 18,75 11,61 P 14,4 B 8,9 F 18,0 1 dk & S dk, pt 3rd dk RW rf 102	**M General Cargo** OSD Ref 7P 5 Ho 18,2 20,9 18,8 ER 20,2 19,5 G.13 598 B.12 787 In.4 319 5 Ha (stl) (11,2 14,2 9,7 × 5,9) ER (11,2 11,2 × 5,9) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Howaldtswerke A.G. Ham Gen 3 × 195kW 380/220V 50Hz a.c. Fuel 162,5t (d.o.) 849,5t (hvf) 16kn
7105043 FNCK Df Esd Gc Rdr RTm/h	**PENERF** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Dunkerque France	**15 837** 10 661 25 651	BV	**1971** Kaldnes M/V A/S—Tbg (188) 180,30(BB) 22,92 10,186 167,88 22,86 13,72 P 38,5 F 15,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,5 20,5 20,8 20,8 20,8 20,8 ER G.35 086 B.29 922 6 Ha (stl) (each 13,5 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Oslo Gen 3 × 525kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 1 908,0t (hvf) 16kn
7006053 FWHH 8297 Esd Rdr	**PENFOUL** **Les Sabliers de l'Odet Montfort Pere et Fils** Le Guilvinec France	**331** 146 —	BV	**1969** S.I.C.C.Na.—St. Malo (109) 38,05 9,10 33,89 9,00 3,61 1 dk	**M Sand Carrier** Mchy.aft	2 Oil 4SA each 8Cy. 150 × 150 geared to sc. shaft Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
5273925	**PENG SHAN** **Ming Sung Shipping Co.** Shanghai China	**221** 76 —		**1947** Ming Sung Dockyard—Shanghai *33,53* 5,80 ... ... 1 dk	**Composite TS General Cargo**	T 3Cy. 159 286 & 419 × 254 ....
5273949 GJXA 302474 RTv	**PENGARTH** **Cory Ship Towage Ltd.** Bristol United Kingdom	**160** — —	✠**100A1** CS 6/75 tug ✠**LMC** EL (b) 1"	**1962**-9 Charles Hill & Sons Ltd.—Bristol (438) 28,66 7,95 3,264 26,22 7,62 3,66 RW rf 102 BK 152 3BH WB37t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with sr reverse gear Ruston & Hornsby Lcn Gen 2 × 30kW 220V d.c. Fuel 28,5t (d.o.) 10,5kn

7736232 586183	**PENGWIN** **M/V Pengwin Inc.** Seattle, Wa United States of America	497 386 —		**1941** ....Pearl Harbor, Hi *44.05* 8,79 4,30 1 dk	**M Fishing**	Oil 373kW (500bhp)
6900393 CUWP Df Esd Rdr RT	**PENHA** **Pereira Mendes & Companhia Ltda.** Leixoes Portugal	180 56 71	✠100A1 SS 11/77 stern trawler ✠LMC EL h $\frac{7}{8}$"U2	**1968**-12 Est. Sao Jacinto—Aveiro (77) 32,01 7,45 2,744 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 sr geared 485kW (650bhp) Atlas-Mak Masch. Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
6502892 ZENG 317294 Rdr	**PENHA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	134 — 11	100A1 SS 4/76 hydrofoil craft Hong Kong—Macao service **LMC** EL (a)	**1964**-10 Hitachi Zosen—Kawasaki (117023) 27,56 10,72 24,72 5,85 1 dk rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126P	2 Vee Oil 4SA each 12Cy. 175 × 20 flexible couplings, sr reverse gears magnetic clutches 1 716kW (2 300bhp) ✠ NE (p) 11/6 E (s) made64 fitted11/68 Mercede Ikegai Tekkosho Ka
7113765 FNCV Df Esd Gc Rdr RTm/v	**PENHIR** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Dunkerque France	15 836 10 660 26 097	BV	**1971** Kaldnes M/V A/S—Tbg (189) 180,30(BB) 22,92 10,195 167,88 22,86 13,72 P 38,5 F 15,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,5 20,5 20,8 20,8 20,8 20,8 ER G.35 086 B.29 922 6 Ha (stl) (each 13,5 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Nylands M/V Gen 3 × 525kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 1 908,0t (hvf)
5052905 Esd Gc Rdr RTv	**PENHORS** ex British Mallard-78 **SOCATRA** St. Nazaire France	11 174 5 924 16 117	✠Classed LR until 9/74	**1960**-5 Harland & Wolff Ltd.—Belfast (1588) 160,08 21,09 9,183 151,34 21,04 11,28 P 37,2 B 19,2 F 18,0 1 dk RW rf 102	**M Tanker** 27 Ta ER L.20 183 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust50 6 416kW (8 600bhp) Harland & Wolff Ltd. E Gen 2 × 250kW 1 × 75kW 110V d Fuel 1 374,5t (hvf)-30,5pd 1
7006912 9VPJ 333190	**PENINJAU** **Straits Shipping Pte. Ltd.** Singapore Singapore	493 486 476	✠100A1 SS 1/74 barge East Indian Archipelago service EL F $\frac{3}{4}$"U2	**1969**-12 Jurong Shpyd Ltd.—Sng (62) 45,88 9,96 2,140 42,30 9,76 3,66 rf nil 2BH	**General Cargo Barge** 1 Ho 35,9 B.1 054 7 Ha (stl) (20,3 × 8,0) (0,6 0,6 0,6 0,6 0,6 0,6 × 0,3)	
5273975 VCVY 175492 RTh	**PENINSULA** ex W.A.C. 1-47 **Western Engineering Service Ltd.** Fort William, Ont. Canada	261 37 152		**1944** Montreal Dry Docks Ltd.—Montreal, P.Q. 37,19 8,11 3,810 8,06	**M Tug**	Oil 2SA 12Cy. 222 × 267 NE 55 General Motors Corp. Gen 2 × 50kW 240V d.c. Fuel 95,5t (d.o.) 11
7380394 FNNU 226757 Df Esd Gc Rdr RTm/h/v	**PENMARCH** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes France	16 283 10 190 27 244	BV	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (325) 174,71(BB) 22,99 10,967 164,57 22,97 14,71 1 dk	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,4 12 Ta ER G.35 854 L.5 061 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER 5W Cr 5(12)	Oil 2SA 6Cy. 760 × 1550 8 803kW (11 800bhp) S Sumitomo S.B. & Mchy. Co. Ltd. Tamas Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 197,0t (d.o.) 1 542,5t (hvf)-40,5pd 1
7386312 FNNW Df Esd Gc Pfd Rdr RTm/h/v	**PENMEN** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes France	15 499 10 862 26 638	BV	**1974** Ast. Espanoles S.A.—Sev (171) 182,86 22,38 10,516 171,63 22,31 14,20 1 dk	**M Bulk Carrier** 7 Ho 17,8 18,8 19,2 12,8 19,2 21,5 16,7 ER G.35 877 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) S Ast. Espanoles S.A. Man Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 371,5t (hvf) 15,
7314979 FNND Df Esd Gc Rdr RT	**PENN AR BED** **Armement Bretagne-Angleterre-Irlande (B.A.I.)** Morlaix France	2 891 1 447 2 642	BV	**1974** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (1212) 109,51 5,531 98,99 17,51 10,95 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 48bth 232dk P	2 Vee Oil 4SA each 12Cy. 280 × 290 5 968kW (8 000bhp) Piels Ch. de l'Atlantique St Naz Thw. thrust Contr. pitch propeller fwd 18,2
5263944 3EGP Df Esd Gc Rdr RTm/h	**PENN HILLS** ex Monarch-77 ex Julien Delmas-76 ex Oppelia-68 **Penn Hills Maritime Co. Ltd. S.A.** Panama Panama	12 757 7 151 19 063	BV (AB)	**1960** Forg. & Ch. de la Gironde—Bordeaux (243) 162,57 21,04 9,170 154,74 21,01 13,42 P 34,5 F 14,1 1 dk RW rf 51	**M Bulk Carrier** Str. ore cargoes 4 Ho 28,0 27,5 27,5 27,5 ER G.22 348 B.21 138 In.53 8 Ha (stl) (10,5 10,5 10,9 10,9 9,9 9,9 10,5 10,5 × 8,9) ER 11W Der 8(15) 1(5) 2(3-5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Soc. des Forges & At. du Creusot Le Creus Gen 3 × 272kW 440V 60Hz a.c. Fuel 1 617,5t (hvf) 14,25
5425114 1103	**PENNAR** **Madras Port Trust** Madras India	190 5 —	✠100A1 SS 12/76 tug for service at Madras ✠LMC EL (b) $\frac{15}{16}$"SQ	**1963**-4 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1015) 26,95 8,36 3,391 24,39 8,23 3,99 RAD 1,0 RW rf 762 3BH	**M Tug** Fire-fighting	Oil 4SA 8Cy. 300 × 450 with sr reverse gears Masch. Augsburg-Nurnberg Au
5274125 5LUQ 1255 Df Esd Gc Pfd Rdr RTm/v	**PENNSYLVANIA GETTY** **Hemisphere Transportation Corp.** Monrovia Liberia	34 931 26 034 68 862	AB	**1958** (Aft section) Mitsubishi Zosen—Nag (1474) **1973** (Fwd & cargo sections) Mitsubishi Hvy Ind. Ltd.—Kob 243,64 32,24 13,199 230,00 32,20 17,66 P 39,1 B 11,6 F 29,0 1 dk RW rf 102 len 73 conv Tanker 73	**S Ore/Oil Carrier** 7 Ho ER Der 2(10)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Mitsubishi Zosen Nag Gen 2 × 620kW 440V 60Hz a.c. Fuel 3 886,5t 14,5kn

7632981 JOFV 121442 Df Esd Gc Pfd Rdr RT	**PENNSYLVANIA RAINBOW** **Shoei Kaiun K.K.** Osaka, Japan Osaka Pref.	**15 775** 9 560 25 281	NK	**1978** Sanoyasu Dockyd Co. Ltd. —Mizushima (1026) 160,76(BB) 10,475 151,19 24,81 14,36 P 26,9 F 11,6 1 dk	**M Bulk Carrier** 4 Ho 22,4 32,1 32,1 25,6 ER G.32 042 B.30 289 7 Ha (stl) (14,2 × 11,9) (26,4p&s 26,4p&s 20,5p&s × 8,6) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Fuel-34,0pd 15,5kn
5274137 WHSJ 280202 Df Esd Gc Pfd Rdr RTm/h	**PENNSYLVANIA SUN** **Pennsylvania Sun Shipping Inc.** Wilmington, De United States of America	**26 281** 16 779 51 677	AB ✠Classed LR until 30/8/74	**1959**-12 Sun S.B. & D.D. Co.—Chester, Pennsylvania (610) 227,08 31,15 11,964 216,42 31,09 15,80 P 40,3 B 14,4 F 29,6 1 dk rf 76	**S Tanker** 33 Ta ER L.58 219 Der 4(5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Westinghouse Elec. Corp. Phl Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 605,5t (o.f.) 17kn
6413730 KNCE 295108 Df Esd Gc Pfd Rdr RTh	**PENNY** ex Penn-78 ex Pennmar-76 ex General G. O. Squier-64 **Alpine S.S. Co. Inc.** New York, NY United States of America	**11 421** 7 636 15 215	AB	**1943** Kaiser Co. Inc.—Richmond (1) 159,39 21,85 10,005 151,19 21,80 12,02 P 43,6 F 40,9 1 dk rf nil conv Passenger/Troopship 65	**S Bulk Carrier** Mchy.aft 4 Ho 32,8 33,5 33,5 15,0 B.20 847 4 Ha (stl) (19,8 × 5,4) (22,8 22,8 × 9,1) (6,1 × 5,4) 8W Cr 2(35,5) Der 8(12)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Gen 3 × 400kW 240V d.c. Fuel 1 545,5t (o.f.)
7437642 WYU8 302 549180	**PENNY MICHAEL** **Vatican Shrimp Co. Inc.** Brownsville, Tx United States of America	**117** 79 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria
5246594 HPAB Df Esd Gc Rdr RT	**PENNY S.** ex Sebastiano Venier-76 ex Nando Fassio-71 **Cia. Naviera Penny S.A.** Panama Panama	**7 115** 3 945 10 669	AB GL (RI) ✠Classed LR until 4/72	**1960**-9 Ansaldo S.p.A.—Gen (1547) 152,58 19,49 7,957 139,96 19,41 12,12 F 15,6 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds rf 178	**M General Cargo** OSD 5 Ho G.17 978 B.16 815 18W Der 1(30) 1(15) 1(8) 17(5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino Fuel 1 199,0t 16kn
6715061 328032 Esd Pfd Rdr RTm	**PENNYFAIR** **John Penny & Sons Ltd.** St. John's, Nfl Canada	**287** 102 —	(AB)	**1967** Ferguson Industries Ltd.—Pictou, N.S. (170) 36,58 7,52 3,201 32,39 7,47 3,92 1 dk BK 229	**M Fishing** Side-Trawler 1 Ho 10,5 2 Ha (alu)	Oil 4SA 8Cy. 210 × 300 485kW (650bhp) Gebr. Stork & Co. Hengelo Gen 2 × 50kW 220V 60Hz a.c. Fuel 30,5t (d.o.) 10,5kn
7408615 369474 Esd Gc Pfd Rdr RT	**PENNYHOPE** **John Penny & Sons Ltd.** St. John's, Nfl Canada	**750** 327 —	**✠100A1** stern trawler strengthened for navigation in ice **✠LMC** EL (i) $1\frac{1}{8}$"U2 $1\frac{5}{16}$"FSWR	**1976**-3 Marystown Shipyard Ltd. —Marystown, Nfl. (18) 45,65 11,16 4,673 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305 4BH WB37T	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 250 × 300 sr geared 1 790kW (2 400bhp) A/B Bofors-Nohab Thn Gen 1 × 148kW 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller 12kn
7127522 344959 Esd Pfd Rdr RT	**PENNYLUCK II** **John Penny & Sons Ltd.** St. John's, Nfl Canada	**292** 122 —	AB	**1971** Ferguson Industries Ltd.—Pictou, N.S. (190) 36,58 7,52 3,201 32,39 7,47 3,92 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 260 739kW (990bhp) Gebr. Stork & Co. 10kn
6418625 322303 Esd Pfd Rdr RTm	**PENNYPRIDE** **John Penny & Sons Ltd.** St. John's, Nfl Canada	**285** 119 —	**100A1** trawler **LMC** EL (F) $1\frac{1}{4}$"U2 ptFSWR (AB)	**1964** Ferguson Industries Ltd.—Pictou, N.S. (151) 36,58 7,60 3,201 32,39 7,51 3,92 1 dk rf 686 BK 229 5BH WBnil	**M Fishing** Side-Trawler 1 Ho 10,5 2 Ha (alu)	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 492kW (660bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Gen 2 × 40kW 220V 60Hz a.c. Fuel 30,5t (d.o.)
6923852 5MHK 4291 Df Esd Gc Rdr RTh/v	**PENTA** ex Aotearoa-72 Launched as Auckland Maru **Penta Shipping Ltd.** Monrovia Liberia	**4 966** 2 644 6 429	AB (NK)	**1969** Shikoku Dock Co.—Takamatsu (736) 135,03 18,01 7,100 126,02 17,99 11,00 RQD 57,3 B 25,3 F 12,8 3 dks RW rf 500	**M General Cargo** Ref. 4 Ho 16,8 23,4 23,4 22,8 ER In.8 865 4 Ha (4,9 × 4,3) (12,0 12,0 12,0 × 5,9) ER Cr 3(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Mitsui Zosen Tmn Gen 4 × 590kW 450V 60Hz a.c. Fuel 1 219,5t (d.o.) 17,25kn
7404968 OWDS D2281 Df Esd Pfd Rdr RT	**PENTA** **P/R Penta** Hirtshals Denmark	**287** 127 406	NV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (83) 39,76 8,31 4,103 34,02 8,21 4,22 RAD - 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,5pd 11,5kn
7367457 HO-8357 5824-PEXT Esd Gc Rdr RT	**PENTAGONE 82** **Forex Neptune & Associates** Panama Panama See Register of Offshore Units	**7 365** 6 533 8 324	**✠OU100A1** mobile drilling platform	**1973**-10 Marathon LeTourneau Co. —Brownsville, Tx (058) 103,33 106,36 21,997 99,07 103,02 35,59 3 dks	**Aux Semi-Submersible/Drilling Platform** pt higher tensile steel	2 wtdb (o.f.) 1,11N/mm^2 (160lbf/in^2) Gen 4 × 1200kW 600V 1 × 428kW 460V 60Hz a.c. Directional thrust propeller fwd 2 Thw. thrust propellers aft for auxiliary propulsion

7347419 3FWT 6717-76 Esd Gc Rdr RT	**PENTAGONE 84** **Forex Neptune & Associates** Panama Panama See Register of Offshore Units	**7 395** 6 471 8 321	✠**OU100A1** mobile drilling platform	**1974**-10 Rauma-Repola Oy—Mantyluoto (1) 103,33 106,36 21,997 99,07 103,02 35,59 3 dks	**Aux Semi-Submersible/Drilling Platform** pt higher tensile steel Cr 2(40) 2(12)	2 wtdb (o.f.) 1,11N/mm^2 (160lbf/in^2) Gen 7 × 930kW 600V 1 × 360kW 460V 60Hz a.c. Directional thrust propeller fwd 2 Thw. thrust propellers aft for auxiliary propulsion
5089336 9VYE 367714 Df Esd Gc Rdr RTm/v	**PENTAY** ex Tong Beng-78 ex Executive Venture-74 ex Devon City-72 **Keck Seng International Pte. Ltd.** Singapore Singapore	**10 300** 5 880 14 662	✠**100A1** SS 4/73 ✠**LMC** EL ft $2\frac{5}{8}$"SQ	**1960**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (838) 155,43 20,53 9,335 143,64 20,43 12,40 P 9,5 F 14,1 2 dks RW rf 152 6BH to U dk 3 to 2nd dk WB2572t incl. Tunnel tanks 389t DTsmf950t	**M General Cargo** 6 Ho 18,5 23,3 9,9 5,3 23,6 25,9 ER G.21 224 B.19 039 5 Ha (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) ER 14W Der 1(25) 14(5)	Oil 2SA 5Cy. 700 × 2320 4 476kW (6 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderlan 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 177,5t (hvf) 15k
5353828 SV2920 Df Esd Rdr RT	**PENTE** ex Taucher O. Wulf III-72 **John S. Latsis** Piraeus Greece	**139** 51 —	GL	**1941** J. J. Sietas Schiffsw.—Ham *28,02* 7,29 3,10 1 dk conv Salvage Ship 72	**M Tug**	Oil 4SA 8Cy. 320 × 480 NE 55 Motorenw. Mannheim Mh
6814130 GWIW 359128 Df Esd Gc Pfd Rdr	**PENTIRE** ex Rovuma-77 ex Clairwood-75 ex Margareta-71 **Pender Shipping Co. Ltd.** Barrow United Kingdom	T.Mk **511** 345 — **1 246** 854 1 485	✠**100A1** SS 8/76 ✠**LMC** **UMS** EL M $1\frac{1}{4}$"U2	**1968**-6 Atlas Mak. Masch.—Bremen (443) 70,92 12,32 —/4,839 65,18 12,20 6,00 F 5,5 2 dks rf nil NS 4BH WB398t	**M General Cargo** 2 Ho 27,2 20,7 ER G.2 765 B.2 428 2 Ha (stl) (each 19,2 × 9,9) ER 3W Der 2(5) 1(3-5)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Ki Gen 2 × 88kW 1 × 53kW 450V 60Hz a.c. Controllable pitch propeller Fuel 87,5t (d.o.) 12k
5346241 LDDG Df Esd Pfd Rdr RT	**PENTLAND** ex Gangstad Junior-72 ex Svanaug Elise-66 **Alf Saevik P/R** Kopervik Norway	**152** 61 —		**1953** Soviknes Verft A/S—Syvikgrend (32) 29,95 7,29 27,94 7,22 3,43 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) E made62 fitted73 Wichmann Mtrf. Ru Fuel (d.o.)
7424516 GVUY 366475 Df Esd Gc Rdr RTv	**PENTLAND BRAE** **Liquid Gas Equipment Ltd.** Pentland Management Services Ltd. Leith United Kingdom	**2 000** 1 409 3 514	NV	**1976** Werftunion G.m.b.H. & Co. Cassens Werft—Emden (130) 89,21 (BB) 6,281 83,47 14,01 7,12 P 21,1 Trunk - F 10,1 1 dk rf 51	**M Liquefied Gas Carrier** Ice strengthened 2 Ta ER L.(gas) 3 723 HeCls. B	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Ki Gen 3 × 200kW 400V 60Hz a.c. Controllable pitch propeller Fuel 279,5t (hvf)-16,5pd 15k
7230604 GRIH 340220 Df Esd Gc Pfd Rdr RTm/v	**PENTLAND GLEN** ex Abbotsford-76 **Liquid Gas Equipment Ltd.** George Gibson & Co. Ltd. Leith United Kingdom	**1 584** 963 2 482	BV	**1972** Schiffswerft Heinrich Brand K.G. —Oldenburg (188) 78,49 12,86 6,198 70,39 12,70 6,99 F 11,3 1 dk rf 152	**M Liquefied Gas Carrier** 2 Ta ER L.2 500 Der 2(2)	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mh Fuel 169,5t (d.o.)-8,0pd 14,5k
5274280 153253	**PENTOWNA** **Earl D. Hyde** Vancouver Canada	**145** 61 —	✠Classed BC until 7/34	**1926** Prince Rupert D.D. Co.—Prince Rupert, B.C. (10) *37,07* 6,71 2,134 ... ... 2 dks R	**TM General Cargo**	2 Oil 2SA each 12Cy. 290 × 315 429kW (575bhp) L. Gardner & Sons Mc Gen 1 × 24kW 1 × 7kW 1 × 3,5kW 110/115V d.c. Fuel (d.o.)
6866937 UFUC M-22229	**PENZA** **U.S.S.R.** Kaliningrad U.S.S.R.	**334** 88 159	(RS)	**1957** ............U.S.S.R. 43,62 7,68 2,991 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 10,5k
6413120 UEUC M-12127 Df Esd Gc Rdr RT	**PENZHINA** **U.S.S.R.** Vladivostok U.S.S.R.	**8 108** 3 077 9 243	RS	**1963** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,03 18,88 8,940 118,42 18,83 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,7 10,8 × 7,6) ER (10,6 8,7 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors geared to sc shaft U.S.S Fuel 1 016,0t (hvf) 14,5k
7385863 FZQD 244151 Df Esd Gc Pfd Rdr RT	**PEORIA** **Armement Gerard Villiers** Concarneau France	**300** 198 221	✠**100A1** stern trawler ✠**LMC** EL G $\frac{13}{16}$"U2	**1974**-12 Ast. Luzuriaga S.A.—Pjs (174) 38,82 8,69 3,931 30,99 8,60 6,10 B 5,8 2 dks rf 1041 BK 127 4BH to 2nd dk WB13t	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 260 × 280 reverse reductio geared 821kW (1 100bhp) Soc. Crepelle Li Gen 2 × 64kW 380V 50Hz a.c.
6804666 OVSD Df Esd Pfd Rdr RTh	**PEP AVALON** ex Avalon-76 ex Karen Coast-74 ex Karen Bewa-73 ex Merc Karen-70 **Pepnautica A/S** Kobenhavn Denmark	T.Mk **399** 233 1 021	BV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn 59,34 10,62 3,658 53,01 10,60 5,80 P 11,6 F 9,2 2 dks	**M General Cargo** 2P 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederiksha Gen 1 × 45kW 1 × 40kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 61,0t (d.o.) 12k

7507045 OWVL D2479 Df Esd Gc Rdr RT	**PEP COMET** **Pepnautica A/S** Kobenhavn Denmark	T.Mk **1 599** 1 169 4 300	NV	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (90) 98,91 16,01 4,552 89,46 15,82 9,22 F - 2 dks rf 508	**M General Cargo** Ref Ice strengthened 1 Ho ER G.8 560 B.7 362 2 Ha (each 25,3 × 10,9) ER 3W Cr 2(10) Der 3(75)	Vee Oil 4SA 16Cy. 225 × 300 1 850kW (2 480bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 144kW 380V 60Hz a.c. Controllable pitch propeller aft Fuel 429,0t (hvf) 13kn
7507057 OWUF D2480 Df Esd Gc Rdr RT	**PEP CORAL** **Pepnautica A/S** Kastrup Denmark	T.Mk **1 599** 1 169 4 300	NV	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (91) 98,96 16,01 4,547 89,49 15,82 9,22 F - 2 dks rf 508	**M General Cargo** Ref Ice strengthened 1 Ho ER G.8 560 B.7 362 2 Ha (stl) (each 25,3 × 11,0) ER 3W Cr 2(10) Der 3(75)	Vee Oil 4SA 16Cy. 225 × 300 1 850kW (2 480bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 144kW 380V 60Hz a.c. Controllable pitch propeller aft Fuel 429,0t (hvf) 13kn
7507033 OVRR 2478 Df Esd Gc Rdr RT	**PEP ICE** **Pepnautica A/S** Kastrup Denmark	T.Mk **1 397** 750 4 300	NV	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (89) 82,23 16,03 4,573 80,98 15,82 9,20 2 dks rf 508	**M General Cargo** Ref Ice strengthened 3 Ho ER In.4 079 3 Ha (each 11,0 × 4,5) ER	Vee Oil 4SA 16Cy. 225 × 300 1 850kW (2 480bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd 13kn
6810158 OWBE Df Esd Pfd Rdr RTh	**PEP MIQUELON** ex Miquelon-76 ex Karelli Coast-74 ex Jytte Bewa-73 ex Merc Jytte-70 **Pepnautica A/S** Kobenhavn Denmark	T.Mk **399** 233 1 021	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (278) 59,34 10,62 3,652 53,01 10,60 5,80 2 dks	**M General Cargo** 1 Ho 43,7 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(35)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 61,0t (d.o.) 12kn
7300772 OWER Df Esd Rdr RTm/h/v	**PEP NAUTIC** **Pepnautica A/S** Kastrup Denmark	T.Mk **499** 354 1 407	BV	**1973** Sonderborg Skibsvaerft A/S —Sonderborg (68) 71,00 (BB) 13,03 3,563 65,99 13,01 6,30 F 13,8 2 dks rf nil	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 857 1 Ha (stl) (38,4 × 8,5) ER Cr 2(5)	Vee Oil 4SA 10Cy. 230 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 12kn
7120316 OZBC Df Esd Gc Pfd Rdr RT	**PEP OCEAN** ex Chris Lion-74 **Pepnautica A/S** Kastrup Denmark	T.Mk **499** 318 1 252 **1 399** 912 2 620	BV (GL)	**1972** I/S Orskovs Staalskibsvaerft —Frederikshavn (63) 71,48 13,03 3,760/5,671 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Fuel 66,0t (d.o.)-7,0pd 12kn
7301489 OVYB D1875 Df Esd Gc Rdr RT	**PEP ORIENT** ex Merc Orientalis-76 **Pepnautica A/S** Kastrup Denmark	T.Mk **499** 326 1 372	NV (BV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (331) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
7533680 OUMW Df Esd Gc Rdr RT	**PEP SEA** **Pepnautica A/S** Kastrup Denmark	T.Mk **499** 331 1 372	BV	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (97) 71,89 13,16 3,556 66,20 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,4) ER 4W Der 2(25)	Vee Oil 4SA 10Cy. 225 × 300 894kW (1 199bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Fuel 67,0t (d.o.)-7,0pd
7637395 OYGA Df Esd Gc Rdr RT	**PEP SIRIUS** **Pepnautica A/S** Kastrup Denmark	T.Mk **499** 343 1 372	BV	**1978** I/S Orskovs Staalskibsvaerft —Frederikshavn (92) 71,91 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,3 × 8,3) ER 4W Cr 2(20)	Oil 4SA 6Cy. 320 × 450 894kW (1 199bhp) Atlas-Mak Masch. Kiel Gen 3 × 120kW 380V 50Hz a.c. 12,5kn
7533692 OUUU Df Esd Gc Rdr RT	**PEP SKY** **Pepnautica A/S** Kastrup Denmark	T.Mk **499** 331 1 372	BV	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (98) 71,89 13,16 3,549 66,20 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,4) ER 4W Der 2(25)	Vee Oil 4SA 10Cy. 225 × 300 894kW (1 199bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Fuel 67,0t (d.o.)-7,0pd
7637400 OYQU 93 Df Esd Gc Rdr RT	**PEP SPICA** **Pepnautica A/S** Kastrup Denmark	T.Mk **499** 343 1 370	BV	**1978** I/S Orskovs Staalskibsvaerft —Frederikshavn (93) 72,04 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,3 × 8,3) ER 4W Cr 2(20)	Oil 4SA 6Cy. 320 × 450 894kW (1 199bhp) Atlas-Mak Masch. Kiel Gen 3 × 120kW 380V 50Hz a.c. 12,5kn
7615476 OXYQ Df Esd Gc Rdr RT	**PEP STAR** **Pepnautica A/S** Kastrup Denmark	T.Mk **499** 325 1 370	BV	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (99) 71,91 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,4 × 8,4) ER 4W Der 4(5)	Vee Oil 4SA 6Cy. 320 × 450 894kW (1 199bhp) Atlas-Mak Masch. Kiel
7615488 OZAO Df Esd Gc Rdr RT	**PEP SUN** **Pepnautica A/S** Kastrup Denmark	T.Mk **499** 344 1 370	BV	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (100) 71,91 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,4 × 8,4) ER 4W Cr 2(20)	Vee Oil 4SA 6Cy. 320 × 450 894kW (1 199bhp) Atlas-Mak Masch. Kiel Gen 3 × 120kW 380V 50Hz a.c. 12,5kn

7403809 EGJE 1983 Df Esd Rdr RT	**PEPE EL CHAUCHA** **Hermanos Monte Bernabeu S.A.** Alicante Spain	**190** 61 —	BV	**1974** Ast. Pomares—Alicante (09) 30,99 25,99 6,99 3,59 1 dk	**M Fishing** Stern Trawler	2 Vee Oil 4SA each 12Cy. 150 × 150 642kW (860bhp) International Diesel S.A.	Baudou Zuma 11
7625031 Df Esd Rdr RT	**PEPE GARBERI** **Francisco y Enrique Garberi Planelles** Alicante Spain	**130** — —		**1977** Ast. Zamacona S.A.—Bbo (117) 27,06 22,92 6,71 3,51 1 dk	**M Fishing** Side-Trawler	Oil 649kW (870bhp) Larsconti Olsen e Hijos	Volu Alicar
5274333 EBRO 7705 Df Esd Pfd RT	**PEPE IGNACIO** **Francisco Senabre Verdu** Vigo Spain	**317** 150 264	BV	**1957** Hijos de J. Barreras S.A.—Vgo (1042) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 2,3 × 2,3)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) E made63 fitted— N.V. Werkspoor Fuel 96,5t (d.o.)	Ar 9,5
7332220 EGJX 2469 Rdr RT	**PEPE REVUELTA** **Pepe Revuelta** Santander Spain	**143** 67 —		**1973** Ast. de Santander S.A.—Snt (88) 28,40 24,41 6,29 3,36 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 150 × 150 477kW (640bhp) International Diesel S.A.	Baudou Zuma 11
5274369 186532	**PEPITA** **N. E. Murray** Rochester United Kingdom	**137** 89 224		**1955** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1095) *26,37* 6,43 6,38 1 dk	**M General Cargo** 1 Ho 17,6 ER B.297 1 Ha (14,9 × 4,2) ER	Oil 4SA 4Cy. 150 × 230 66kW (88bhp) Bergius Co. Ltd. Fuel 2,5t (d.o.)	C 6,5
5274371 EAHO 6	**PEPITO LUIS** **Jesus Garcia Prado** La Coruna Spain	**146** 100 —		**1953** Jose Medin—La Ribera 25,91 6,86 ... ... 1 dk	**Wood M General Cargo**	Oil 4Cy. 149kW (200bhp) .... Fuel 7,0t (d.o.)	8,5
5142231 CLYK Df Esd Gc Rdr RTm/v	**PEPITO TEY** ex Marble Islands-75 ex Hansa-72 **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**6 030** 3 222 — **8 796** 5 359 12 701	✠**100A1** SS 6/78 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL ct 2⅛"SQ	**1961**-7 AB Oskarshamns Varv —Oskarshamn (361) 148,37 18,80 8,186/9,132 134,65 18,75 12,04 P 7,1 F 15,6 1 dk & S dk rf 102 Coll BH to S dk 6 to 2nd dk WB2171t incl. Tunnel tanks 405t	**M General Cargo** OSD/CSD 5 Ho 17,3 19,8 20,1 20,1 20,5 G.18 576 B.16 764 5 Ha (stl) (9,6 10,6 12,1 12,1 11,4 × 8,0) 16W Der 2(10) 14(5)	Oil 2SA 7Cy. 760 × 1300 4 737kW (6 350bhp) A/B Gotaverken AuxB (Comp) 0,69N/mm² (100lbf/in²) ✠ NAuxB (o.f.) 6/68 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 440V 60Hz a.c. Fuel 825,5t (hvf)	G 15
5274400 IODZ 764	**PEPPINO SCOTTO** ex Giulia Galleano-55 **Michele Scotto di Mase** Napoli Italy	**494** 403 —	(RI)	**1946** Cant. A. Galleano—Arenzano 45,32 9,61 4,903 40,70 9,38 5,01 1 dk	**Wood M General Cargo** 1 Ho G.906	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Fuel 20,5t	Ge
6801092 OUJD Df Esd Pfd Rdr RT	**PER** ex Botnia-73 **Jorn Petersen** Marstal Denmark	**400** 246 721	BV	**1967** Husumer Schiffsw.—Husum (1248) 53,35 8,69 3,315 48,21 8,67 3,71 1 dk	**M General Cargo** 1 Ho 34,0 ER G.908 B.818 2 Ha (stl) (14,4 8,9 × 5,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Atlas-Mak Masch. Fuel (d.o.)	Ki 10
7218084 SDWR 11293 Esd Pfd Rdr RTv	**PER** **Brostroms Rederi A/B** Goteborg Sweden	**311** — —	✠**100A1** SS 5/76 tug Ice Class 1 ✠**LMC** EL (e) 1⅞"U2	**1972**-9 A/B Asi-Verken—Amal (99) 33,18 10,06 4,801 29,21 9,50 5,31 RFD 17,7 rf nil BK 165 3BH	**M Tug/Icebreaker**	Vee Oil 4SA 12Cy. 317 × 368 Ruston Paxman Diesels Ltd. Gen 2 × 99kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Lo
5003045 LEJT Df Esd RT	**PER KNUT** ex Astor-75 ex Admiralengracht-66 **Stadfrakt A/S** Andreas Aarseth Maloy Norway	**496** 307 864	✠**100A1** SS 6/76 Str. nav. ice ✠**LMC** EL i	**1959**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (952) 57,84 8,97 3,531 52,51 8,86 3,94 RAD 11,6 F 10,7 1 dk RW rf 76 3BH WB220t	**M General Cargo** 1 Ho 10,9 ER G.1 614 B.991 1 Ha (11,8 × 5,1) ER 2W Der 2(5)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Fuel 52,0t (d.o.)	Am 10
6825505 JWUL	**PER SENIOR** **Romandus Stave** Maloy Norway	**197** 88 —		**1968** Sigbjorn Iversen M/V—Flekkefjord (1) 33,69 7,07 7,04 len 77	**M Fishing** Side-fishing	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Fuel (d.o.)	Ri
6729414 SXLY 6184 Df Esd Gc Pfd Rdr RTm/h/v	**PERA** ex Kungaland-76 **Pera Shipping Corp.** Halkidon Shipping Corp. S.A. Piraeus Greece	**57 794** 36 850 110 241	NV	**1967** Eriksbergs M/V A/B—Got (611) 277,02 39,02 14,726 267,88 38,94 19,31 F 23,5 1 dk rf 102	**M Tanker** 12 Ta ER L.130 323 HeCls. BC Der 2(5-10) 2(1,5)	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) Eriksbergs M/V A/B Gen 1 × 550kW 3 × 365kW 450V 60Hz a.c. Fuel 5 340,5t (hvf)-76,0pd	B& Gö 16
6928113 Esd Rdr RTh	**PERA** **Mason Shipping & Stevedoring Pty. Ltd.** Cairns, Queensland Australia	**307** 99 325	✠**100A1** SS 3/77 Non—perishable cargoes, DTsm—oil FP above 65,5°C. Queensland and Gulf of Carpentaria coasting service and to Papua and New Guinea **LMC** EL (H) ⅞"U2	**1969**-10 Dillingham Shipyards (W.A.) Pty. Ltd.—Fremantle (191) 41,38 10,60 2,001 35,31 10,37 2,52 1 dk rf nil 6BH WB139t incl. DTf70t	**TM Landing Craft** Bow door 4 Ta ER L.372	2 Oil 4SA each 6Cy. 137 × 165 410kW (550bhp) ✠ NE 1/76 Caterpillar Tractor Co. Gen 2 × 48kW 415V 50Hz a.c. Fuel 34,5t (d.o.)	Peo 7,5

5274448	**PERA I** **Perusyhtyma O/Y** Helsinki/ Finland Helsingfors	**376** 293 —	✠**100A1** SS 3/74 dredger EL (d) 1"	**1957**-5 Lobnitz & Co. Ltd.—Renfrew (1147) 29,60 11,31 29,27 10,98 2,75 1 dk rf nil 2BH	**Dredger** Dipper	
5274450 9VAP 196484 Esd Rdr RTh	**PERAK** **Straits Shipping Pte. Ltd.** Singapore Singapore	**1 414** 838 975	✠**100A1** SS 12/74 East Indian Archipelago service ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1954**-7 Blyth Dry Docks & SB. Co. Ltd. —Blyth (358) 64,34 12,22 3,366 59,59 12,20 5,80 2 dks, 2nd dk for light cargoes only RW rf 38 5BH WB413t incl. DTsf146t	**M General Cargo** 8P 2 Ho 12,8 20,1 ER 2 Ha (6,1 × 4,5) (11,5 × 6,1) ER Der 1(10) 2(5) 4(3)	Oil 4SA 8Cy. 260 × 370 with sr gearing 537kW (720bhp) Ruston & Hornsby Lcn Gen 3 × 75kW 220V d.c.
5274462 ZM2347 196216 Esd RTm	**PERAKI** **Lyttelton Harbour Board** Lyttelton New Zealand	**1 896** 753 2 108	✠**100A1** CS 2/78 New Zealand coasting service ✠**LMC** EL r 1$\frac{13}{16}$"SQ	**1960**-11 Simons-Lobnitz Ltd.—Renfrew (1157) 81,69 15,12 5,144 76,21 14,64 6,25 1 dk rf nil 6BH WB110t	**TS Hopper/Dredger** Suction Bottom doors 7 Ha (stl) (7,0 7,0 × 7,0) (8,8 × 8,8) (7,0 7,0 7,0 7,0 × 7,0) Der 1(8)	T 6Cy. (2) 356 (2) 584 & (2) 965 × 686 1 268kW (1 700ihp) Simons-Lobnitz Ltd. Renfrew 2 WTB 1,52N/mm² (220lbf/in²) Spt hs512,9 Gen 2 × 100kW 220V d.c. Fuel 254,0t (o.f.) 10,5kn
5293767 5BGM 321129 Df Esd Gc RTm/h/v	**PERAMATARIS** ex Rheinfels-68 ex Alchiba-56 ex Frans Hals-46 ex Empire Rennie-42 **Peramataris Shipping Co. Ltd.** Limassol Cyprus	**6 464** 3 811 9 528	 ✠Classed LR until 10/74	**1941**-12 C. Connell & Co. Ltd.—Glasgow (435) 135,54 16,84 8,592 124,97 16,77 11,28 F 10,4 2 dks, 3rd dk in No. 3 hold R rf 102	**M General Cargo** Ref 5 Ho 17,6 20,8 17,9 ER 19,8 19,9 G.15 100 B.13 787 5 Ha (8,9 10,2 7,5 × 6,1) ER (10,9 8,9 × 6,1) 10W Der 4(5) 10(4)	Oil 2SA 3Cy. 560 × 2160 1 567kW (2 100bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 2 × 150kW 220V d.c. Fuel 597,5t (d.o.) 10kn
5274474 OHLT Rdr RTh/v	**PERAMERI** ex A-4 **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**186** 51 —		**1944** Tampa Marine Corp.—Tampa 31,55 7,01 3,004 6,99 3,15 1 dk RW BK 64 len 49	**M Research** Survey	Oil 4SA 6Cy. 330 × 430 522kW (700bhp) Busch-Sulzer D.E. Co. St.L Gen 2 × 25kW 125V d.c. Fuel 11,0t (d.o.)-2,0pd
5286130 9HIL 0237 Df Esd Gc Rdr RT	**PERAST** ex Marbrava-74 ex Proveniersingel-71 **Dabinovic (Valetta) Ltd.** Bozo A. Dabinovic Valletta Malta	**5 877** 3 095 — **8 262** 4 757 11 451	 GL	**1958** Flensburger Schiffsbau-Ges. —Flensburg (569) 147,86 18,50 8,090/8,421 136,02 18,37 11,36 F 13,5 1 dk & S dk R	**M General Cargo** OSD/CSD 5 Ho 18,2 23,1 17,6 18,3 21,6 G.16 568 B.15 401 5 Ha (stl) (10,5 16,0 10,3 11,2 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 200kW 1 × 150kW 230V d.c. Fuel (hvf) 13,25kn
5274498 YTKR RT	**PERAST** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**335** 136 30	 JR	**1962** Brodogradiliste "Losinj"—Mali Losinj 44,51 8,16 2,998 39,65 8,11 4,02 2 dks RW	**TM Ferry/General Cargo** Vehicles —P 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 490 895kW (1 200bhp) B&W "Litostroj" Ljubljana Gen 2 × 56kW 440V a.c. 13kn
6424325 Df Esd Rdr RT	**PERCA** ex Ostrov-64 **Republica de Cuba (Instituto Cubano de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 8,44 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg
7310765 EAEC 9340 Esd Gc Rdr RT	**PERCA** **Pesqueras Cies S.A.** Vigo Spain	**416** 126 —	 BV	**1973** Const. Nav. P. Freire—Vgo (76) ... ... 45,42 9,50 6,63 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 11,5kn
5274503 EDOG Df Esd RT	**PERCEBE** **Francisco Marquez Veiga** Cadiz Spain	**194** 72 135	 BV	**1962** Maritima del Musel S.A.—Gjn (34) 33,20 6,53 3,353 29,01 6,43 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 56,0t (d.o.) 13,25kn
5274515 180 Df Esd RTm	**PERCEVAL** **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**156** 61 —	 (BV)	**1958** At. & Ch. de la Rochelle—La Rochelle 29,01 6,79 3,963 25,91 1 dk R	**M Fishing** Side-fishing Ref 6 Ha (each 1,2 × 1,2) Cr 2(2)	Oil 4SA 6Cy. 220 × 320 328kW (440bhp) Sulzer Cie. de Const. Mec. Lorient Gen 2 × 45kW 220V d.c. Fuel 28,5t (d.o.) 11,5kn
7323994	**PERCHERON** ex ASR-12 ex Penguin **Shibley Boats of Panama S.A.** Panama Panama	**993** 675 —	 AB	**1944** Charleston S.B. & D.D. Co. —Charleston (7212) 10,83 5,728 59,80 6,81 1 dk	**D-E Tug**	4 Oil 2SA each 6Cy. 317 × 330 connected to 2 elec. motors geared to sc. shaft Busch-Sulzer Bros. St. Louis Fuel (d.o.)
5274539 WA9465 211025 Df Gc Rdr RT	**PERCIVAL ROBERTS, Jr.** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 748** 6 472 13 107	 ✠Classed LR until 11/72	**1913**-4 American S.B. Co.—Lorain (398) 182,89 17,73 6,516 176,79 17,68 9,76 F 15,6 1 dk R	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) ER	T 3Cy. 610 991 & 1651 × 1067 1 343kW (1 800ihp) American S.B. Co. Clv Fuel 290,5t (c) 10kn

6815225 334287 Esd Rdr RTv	**PERCY DAWSON** **North West Water (Eastern Division)** Manchester United Kingdom	**1 525** 750 1 575	**✠100A1** SS 9/77 sludge carrier Liverpool Bay service, limiting point—N.W. Light Buoy with occasional voyages 20 miles west thereof **✠LMC** EL M $1\frac{5}{16}$"	**1968**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (451) 78,54 12,55 3,976 73,16 12,20 5,34 F 9,2 1 dk rf 76 5BH WB170t	**TM Sludge** **SI** 50P 5 Ta ER L.1 552 1 Ha (stl) (1,2 × 1,5) ER	2 Oil 4SA each 6Cy. 305 × 381 reverse reduction geared 1 731kW (2 320bhp) Mirrlees National Ltd. Stckp Gen 2 × 80kW 220V d.c. Fuel 25,5t (d.o.) 12,75k
5274864 VGWP 330722 Df Esd Gc Pfd Rdr RTm/v	**PERCY M. CROSBIE** ex Perla Dan-71 **Chimo Shipping Ltd.** St. John's, Nfl Canada	**2 362** 1 419 2 718	**✠100A1** SS 1/73 Str. nav. ice **✠LMC** EL r 1¾"SQ	**1959**-1 A/S Pusnaes M/V—Arendal (99) 83,83 13,01 6,046 76,00 12,96 7,17 RFD 11,0 2 dks rf 76 NS 5BH WB591t incl. DTf160t	**M General Cargo** 8P 2 Ho 22,4 23,7 ER G.3 866 B.3 569 2 Ha (stl) (17,6 17,0comb. × 6,1) ER 8W Der 1(30) 8(5)	Oil 2SA 7Cy. 350 × 620 1 462kW (1 960bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 170kW 220V d.c. Controllable pitch propeller Fuel 552,5t (hvf) 12,5k
				LAID UP — SURVEYS OVERDUE 1/77		
7363035 FZIE 243864 Df Esd Gc Rdr RT	**PERE BRIANT** **Armement Saupiquet** Concarneau France	**1 209** 639 1 839	BV	**1974** Maritima de Axpe S.A.—Bbo (76) 64,67 13,01 6,116 62,51 12,81 6,20 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deut Hijos de J. Barreras S.A. Vg 16,25k
5274589 TQHF Esd RT	**PERE D'ALZON** **Louis Viaud** Concarneau France	**110** 37 —		**1957** Ch. A. Craipeau—St. Malo *22,90* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ha (0,9 × 0,9) Der 1(1)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseil Fuel 18,5t (d.o.) 9k
5274620 WD3870 223796 Df Gc Rdr RTm	**PERE MARQUETTE 21** **Construction Aggregates Corp.** Chicago, Il United States of America	**3 558** 1 935 2 489	(AB)	**1924** Manitowoc S.B. Corp.—Manitowoc (209) 121,93 17,12 5,036 118,27 17,07 6,56 2 dks R rf 610 len 54	**TS Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 76P	U 4Cy. (2) 495 & (2) 1092 × 660 4 252kW (5 700ihp) NE 54 Unaflo Skinner Eng. Co. En Gen 4 × 60kW 115V d.c. Fuel 531,5t (c)
6806937 UIMY M-29759 Df Esd Gc Pfd Rdr RT	**PEREDOVIK** **U.S.S.R.** Sevastopol U.S.S.R.	**2 652** 1 129 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (229) 81,97 13,64 5,160 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 076 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k
5274644 UVML M-2089	**PEREDOVIK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 857** 793 1 935		**1940** .............U.S.S.R. 83,01 11,31 5,563 11,26 6,35 1 dk	**M Tanker** 18 Ta ER L.3 024 1W Der 1(1,5)	Oil 4SA 8Cy. 300 × 380 NE 62 U.S.S
6507359 EELQ 1100 Df Esd Pfd RT	**PEREGRINO** **Vincente Garcia Rodriguez** Huelva Spain	**158** 66 —	BV	**1965** Ast. Luzuriaga S.A.—Pjs (85) 28,20 6,84 3,201 25,00 6,80 3,41 2 dks	**M Fishing** Side-Trawler Ref 3 Ha (1,3 × 1,3) (0,7 0,7 × 0,7)	2 Oil 4SA each 6Cy. 185 × 200 geared to sc. shaft 448kW (600bhp) Soc. des Moteurs Baudouin Marsei Fuel (d.o.) 10,75k
7332282 EGEC Df Esd Gc Rdr RT	**PEREGRINO SEGUNDO** **Vincente Garcia Rodriguez** Huelva Spain	**234** 103 314	BV	**1974** Ast. Luzuriaga S.A.—Pjs (164) 33,48 6,96 3,277 28,50 6,94 3,76 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 12Cy. 150 × 180 746kW (1 000bhp) Poya Soc. Surgerienne de Const. Mec. Surge 11
7113985 CSDG I-407 Df Esd Gc Rdr RTm/h/v	**PEREIRA D'ECA** Launched as Juno **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**7 759** 4 274 9 957 **11 230** 6 473 12 222	✠Classed LR until 5/3/76	**1972**-3 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (796B23) 160,94(BB) 23,02 8,713/9,614 150,02 22,93 13,26 P 40,6 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos 2, 3 & 4 holds rf 305	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 19,9 22,2 22,2 22,2 18,1 G.19 198 B.17 357 In.1 699 9 Ha (stl) (8,8 × 5,3) (16,7 × 8,3) (16,7 16,7 16,7 × 5,3) (13,5 13,5 13,5 × 5,3) (6,4 × 6,7) 10W Cr 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B& Industrias Villares Sao Pa Gen 3 × 400kW 450V 60Hz a.c. Fuel 544,5t (d.o.) 1 811,5t (hvf) 20,5
6422901 EEHN 8536 Esd RT	**PEREIRA MOLARES** **Manuel Noros Gonzalez** Vigo Spain	**126** 58 —		**1964** Ast. Santodomingo—Vgo (325) *21,58* 6,25 21,59 6,20 3,36	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Fuel 24,5t (d.o.) 10,2
6521173 UTLC M-28069 Df Esd Gc Rdr RT	**PEREKAT** **U.S.S.R.** Leningrad U.S.S.R.	**3 170** 1 225 1 420	RS	**1965** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 454 5 Ha (1,9 1,9 × 1,9) (1,5 1,5 × 1,5) (1,5 × 1,6) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pr Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13
6413986 UEUQ M-28001 Df Esd Gc Rdr RT	**PEREKOP** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 449** 2 865 — **9 901** 4 948 13 800	RS	**1963** Nosenko Shipyard—Nik 155,71 20,71 8,330/9,472 140,01 20,63 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.17 646 In.350 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B& Bryansk Eng. Works Brya Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 17,5

6723290 UVJN M-21368 Df Esd Gc Rdr	**PEREKOP** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 440	 (RS)	**1955** Stocznia Gdanska—Gdk (B10/52) 59,54 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Sweden 12kn
5371428 LZGJ 119 Df Esd Gc Rdr RT	**PERELIK** ex Alioth-70 ex Rhone-68 ex Alioth-67 ex Tweelingen-65 **Navigation Maritime Bulgare** Varna Bulgaria	**8 433** 4 725 14 113	BR ✠Classed LR until 7/71	**1958**-12 Schps. "De Hoop" N.V.—Lobith (232) 144,81 18,45 9,141 133,61 18,41 11,99 F 10,4 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.16 310 B.16 027 5 Ha (stl) (each 8,6 × 7,7) ER	Oil 2SA 7Cy. 700 × 1200 3 655kW (4 900bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 130kW 1 × 80kW 220V d.c. Fuel 589,5t 14kn
7711402 GXWX 386923 Esd Pfd Rdr RT	**PERELLE** **Onesimus Dorey (1972) Ltd.** Guernsey United Kingdom	**985** 641 1 559	**100A1** Class Contemplated	**1979** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1458) 66,91 10,75 4,112 62,51 10,53 5,03 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 821kW (1 100bhp) Mirrlees Blackstone Ltd. Stamford 11kn
6866951 UFUE M-22225	**PEREMYSHL** **U.S.S.R.** Klaypeda U.S.S.R.	**334** 88 173	 RS	**1957** ..............U.S.S.R. 43,62 7,68 2,991 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6607331 UPMF M-10187 Df Esd Gc Pfd Rdr RT	**PEREMYSHLJ** **U.S.S.R.** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 9/68	**1966**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (809) 102,42 16,03 5,671 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta G.304 In.3 395 L.84 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (2,6 × 2,5) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller 14kn
6616576 Esd RT	**PERENE 2** ex Rio Perene-76 ex Imasu 1-75 **Gilberto Bayarri Zegarra** Supe Peru	**120** — —	✠**100A-** SS 11/74 fishing vessel Peruvian coastal service **LMC** EL (a)	**1966**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (324) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Det
6619152 Esd RT	**PERENE 3** ex Imasu 2-76 **Fredy Zambrano Minaya** Supe Peru	**120** — —	✠**100A-** SS 11/74 fishing vessel Peruvian coastal service **LMC** EL (a)	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (329) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk BK 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Det
7353016 HOMQ 4661-74 Df Esd Gc Pfd Rdr RT	**PERENNIAL ACE** **Perennial Motors Transport Inc.** Panama Panama	**10 858** 7 068 6 952	 NK	**1974** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (988) 161,68 23,14 6,706 152,00 23,11 7,70 B 38,5 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Zosen Fuel 3 841,5t (hvf)-39,5pd 18,5kn
6421505 USHZ M-24886 Df Esd Gc Rdr RT	**PERESLAVL-ZALESSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 224** 1 560 4 150	 RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (6,9 8,7 8,7 × 9,9) ER (8,7 × 9,9) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
7362861 Esd Rdr RT	**PERET** **Hermanos Perez Alum** Tarragona Spain	**160** — —		**1975** Ast. de Tarragona—Tarragona (162) 32,72 6,91 2,502 27,82 6,89 3,43 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7640706 UQLI M-12500 Df Esd Rdr RT	**PEREVALSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	 RS	**1976** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7646724	**PEREVOZNYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1977** ..............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7615270 Df Esd Gc Pfd RT	**PEREZ VACAS** **Andres Tojal Rouco y Enrique Diaz Vil** Ribadeo Spain	**180** — 133	 GL (Class cont.)	**1977** Ardeag, S.L.—Bbo (106) 31,12 7,04 26,01 7,01 3,71 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 7Cy. 260 × 400 sr geared 574kW (770bhp) B&W Cons. Echevarria Bermeo

6707985 GWSH 334609 Rdr RT	**PERFECTO** **Shell U.K. Ltd.** London United Kingdom	**652** 310 1 008	**✠A1** SS 9/75 oil tanker—oil FP above 65,5°C. Thames or Mersey Estuary service **✠LMC** EL i $1\frac{3}{16}$"SQ	**1967**-8 Cochrane & Sons Ltd.—Selby (1509) 59,21 10,70 56,24 10,37 3,51 Trunk 29,6 1 dk rf nil len 69 9BH WB150t	**M Tank Barge** Mchy.aft	Oil 2SA 8Cy. 260 × 400 656kW (880bhp) ✠ NE 9/75 Alpha-Diesel A/S Frederikshav db 1,04N/mm^2 (150lbf/in^2) Gen 2 × 60kW 1 × 38kW 220V d.c. Controllable pitch propeller 9k
6409612 EATF 27 Df RT	**PERFECTO** **S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.** La Coruna Spain	**399** 219 530	BV	**1964** Ast. Sicar—Cee Corcubion 50,14 7,98 3,252 45,60 7,94 4,27 1 dk RW	**M General Cargo** 2 Ho ER G.673 2 Ha (8,3 7,7 × 4,3) ER Der 2	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Kl Fuel (d.o.) 11,5k
7221897 SYBY 442 Df Esd Gc Pfd Rdr RT	**PERGAMOS** **Mercury Shipping Co. Ltd.** Andros Greece	**10 410** 6 879 17 605	AB	**1972** Sanoyasu Dockyd Co. Ltd.—Osa (306) 147,50(BB) 21,54 9,294 140,01 21,51 12,60 P 29,0 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.23 390 B.19 878 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulze Sumitomo S.B. & Mchy. Co. Ltd. Tamashim Gen 3 × 308kW 450V 60Hz a.c. Fuel 1 348,5t 15k
5041982 SV3696 3151 Df Esd Gc Rdr RTm/h	**PERGAMOS** ex Bergamo-68 ex Hoegh Flore-54 ex Three Rivers-50 **Pola Cia. Naviera S.A.** Piraeus Greece	**1 594** 763 3 048	NV	**1948** Lindholmens Varv. A/B—Got (998) 92,11 13,16 5,773 85,45 13,11 5,85 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho ER 1 Ho G.5 256 B.4 689 4 Ha (8,7 8,7 × 5,4) ER (7,3 7,3 × 5,4) 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 520 × 900 1 652kW (2 215bhp) Karlstads M/V A/B Kristineham Gen 3 × 75kW 220V d.c. Fuel 430,0t (d.o.) 13k
7519438 PGSG Df Esd Rdr RT	**PERGO** **Vennootschap G. de Vries & Zn.** Scheepv.-en Expertisenkantoor E. Wagenborg Zandvoort Netherlands	**734** 466 —	GL	**1976** Van Goor's Schps. & Mach. —Monnickendam (660) 63,02 3,118 59,77 9,52 3,81 1 dk	**M General Cargo** 1 Ho 39,0 ER 1 Ha (stl) (33,5 × 7,3) ER	Oil 4SA 6Cy. 220 × 380 560kW (750bhp) Appingedammer Brons Ap 10k
5274735 373431 Esd RTm/h	**PERICA** **S. Clarke** Kingstown St. Vincent (British)	**222** 117 61		**1950** Schps. & Mach. "Holland"—Hxd (188) 36,83 7,01 2,185 ... ... F 8,0 2 dks rf 330	**M Ferry/General Cargo** 125P 2 Ho 5,4 8,0 B.133 2 Ha (each 2,4 × 1,9)	Oil 4SA 6Cy. 270 × 500 261kW (350bhp) N.V. Werkspoor Am Gen 1 × 20kW 1 × 12kW 220V d.c. Fuel 11,0t (d.o.) 10k
5274761 Df Esd Gc Rdr RTm/h/v	**PERICLES** **Galera Shipping Co.** Anpo Shipping Co. Ltd. Greece	T.Mk **4 185** 2 263 — **6 134** 3 492 7 095	BV	**1960** N.V. Schps. Gebr. Pot—Bolnes (940) 138,99 17,58 —/7,316 17,53 9,53 2 dks RW rf 102 len 66	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 ER 23,2 G.9 802 B.8 968 In.40 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 × 6,0) ER (11,9 × 6,0) 12W Der 1(120) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Henge Gen 3 × 170kW 220V d.c. Fuel 367,0t (hvf) 16,25k
5015476 5BNA 321284 Df Esd Rdr RT	**PERICLES** ex Cretan Hope-75 ex Amuna-70 ex Gol-62 ex Kari-52 **Continental Freighters Ltd.** Candia Co. Ltd. Limassol Cyprus	**1 860** 982 2 765	NV	**1947** A/S Rosenberg M/V—Stv (151) 84,66 12,55 5,404 78,39 12,50 6,08 P 8,0 B 18,0 F 6,4 1 dk RW rf 76	**S General Cargo** 2 Ho ER 2 Ho G.4 005 B.3 730 4 Ha (10,2 10,2 × 6,7) ER (10,8 10,8 × 6,7) 8W Der 8(3)	C 4Cy. (2) 330 & (2) 776 × 730 858kW (1 150ihp) A/S Fredriksstad M/V F Fuel 398,5t (o.f.) 11k
5383471 HODB Df Esd Rdr RT	**PERICLES** ex Volta-67 ex Loex-63 ex Haut-Brion-57 **Antarctic Gas Inc.** Panama Panama	**1 077** 579 850	BV	**1951** Ch. & At. Aug. Normand—Le Havre (CT803) 73,11 9,33 4,166 68,99 9,28 4,40 1 dk RW len 55 conv General Cargo 58	**M Liquefied Gas Carrier** 9 Ta 9 cyl horizontal ER L.1 010 Der 2(0,5)	Vee Oil 4SA 12Cy. 175 × 210 746kW (1 000bhp) NE 60 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneu Gen 2 × 60kW 220V d.c. Fuel 51,0t (d.o.)-3,0pd 11k
5226506 SV4253 RTv	**PERICLES** ex Marseillais 4-77 **Alexander G. Tsavliris & Sons S.A.** Piraeus Greece	**123** 28 —	BV	**1949** Beliard, Crighton & Cie S.A. —Ostende (121) 26,55 6,81 3,937 6,76 B 8,6 1 dk R	**M Tug** 1 Ha (2,5 × 1,5)	Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. W Gen 2 × 22kW 110V d.c. Fuel 34,5t (d.o.) 12
6720145 SVGJ 6592 Df Esd Gc Pfd Rdr RT	**PERICLES G. C.** ex Dover Maru-77 **Trade Ambassador Line Inc.** Piraeus Greece	**38 915** 22 459 60 044	NK	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (1975) 232,01 31,75 12,388 222,00 31,70 19,41 F 19,6 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho ER G.72 152 L.72 152 8 Ha (stl) (8,2 8,2 14,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Der 2(10)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sul Ishikawajima-Harima Hvy Ind. A Gen 1 × 580kW 2 × 360kW 450V a.c. Fuel 4 335,5t-61,0pd 15,5
7410890 SXIH 6128 Df Esd Gc Pfd Rdr RT	**PERICLES HALCOUSSIS** **Rigalt Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**45 330** 37 529 84 141	**✠100A1** strengthened for heavy cargoes Nos. 3, 5 & 7 holds may be empty or oil cargoes (c.c.) **✠LMC** **UMS** **IGS** EL Qt $3\frac{3}{16}$"U3	**1977**-2 Brodogradiliste "Split"—Spt (276) 252,92 32,31 14,822 243,85 32,24 20,30 1 dk rf nil DK in way of holds 12BH WB51643T incl. topside tanks in Nos. 1-8 holds 9776T comb. btm. & STs in holds 9438T, Nos. 3, 5 & 7 holds 27735T	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 16,6 24,5 17,6 24,5 18,5 20,4 17,6 24,5 19,9 ER 13 Ha (stl) (10,7 9,7 9,7 10,7 9,7 9,7 10,7 9,7 9,7 10,7 9,7 9,7 10,7 × 12,4) ER Der 2(107)	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) MA Brodogradiliste "Split" S 2 WTAuxB 2,26N/mm^2 (23kgf/cm^2) Spt 260°C 2,26N/mm^2 (23kgf/cm^2) hs192,1 AuxB 1,57N/mm^2 (16kgf/cm^2) Spt 1,33N/mm^2 (13,5kgf/cm^2) e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Gen 2 × 1100kW 450V 60Hz a.c. Fuel 326,0t (d.o.) 4 539,0t (hvf) 15,75

5383251 SVIO 4169 Df Esd Rdr RT	**PERICLIS** ex Volharding-71 ex Kilo-63 ex Volharding-62 **Periclis Varvates & Co.** Piraeus Greece	T.Mk **459** 214 914	✠**100A1** SS 12/77 ✠**LMC** EL I	**1952**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (722) 65,36 9,73 3,620 58,20 9,71 5,74 F 10,4 2 dks RW 1BH to U dk 2 to 2nd dk WB219t	**M General Cargo** G.1 826 B.1 727 2 Ha (each 12,7 × 5,9) ER	Oil 4SA 6Cy. 420 × 660 619kW (830bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 35kW 1 × 15kW 110V d.c. Fuel 84,5t (d.o.) 12kn
7424401 EVBC M-31152 Df Esd Gc Pfd Rdr RT	**PERIGEY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (426) 101,83(BB) 15,24 5,201 91,83 15,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3)	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7012595 EFGO Df Esd RT	**PERILOJA** **Francisco Jaldon Diaz y otros** Huelva Spain	**217** 73 112	BV	**1970** Ast. Zamacona S.A.—Bbo (53) 31,04 3,480 26,50 7,19 3,89	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 12kn
6602446 7OMF 0014 Df Esd Pfd Rdr RTh	**PERIM** ex Mercantas-74 **National Shipping Co.** Aden Coasters Ltd. Aden People's Dem. Rep. of Yemen	**300** 198 620	BV	**1966** H. C. Christensens Staalskibsv. af 1949—Marstal (88) 48,01 9,17 3,334 43,21 9,10 3,46 1 dk	**M General Cargo** 2 Ho ER G.968 B.831 2 Ha (each 10,5 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)-2,0pd 11,75kn
5274802 PKEV 21	**PERINTIS** **P.T. Penaka** Belawan Indonesia	**263** 114 —		**1945** Ford Mfg. Co. of Australia Pty. Ltd. —Geelong *31,25* 8,23 ... ... 1 dk	**TM Landing Craft**	6 Oil 4SA each 4Cy. 125 × 145 geared to 2 sc. shafts 224kW (300bhp) Ronaldson & Tippit
6512421 LRAI Df Esd Gc Rdr RT	**PERITO MORENO** Launched as Presidente H. Yrigoyen **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**12 443** 7 518 17 690	✠Classed LR until 1/4/71	**1967**-2 Astano S.A.—El F (147) 172,12 21,75 9,214 161,55 21,68 11,94 P 31,7 B 12,2 F 17,7 1 dk RW rf 152	**M Tanker** 21 Ta ER L.25 385	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Empresa Nacional "Elcano" Val Gen 2 × 336kW 1 × 75kW 380V 50Hz a.c.
6519443 1223	**PERIYAR** **Cochin Port Trust** Cochin India	**772** 400 —	✠Classed LR until 5/67	**1965**-10 Dok—en Werf Mij. Wilton- Fijenoord N.V.—Schiedam (789) 45,12 18,72 43,52 18,62 3,05 1 dk rf nil	**TD-E Crane Pontoon** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 total 388kW (520bhp) driving 2 gen. each 139kW 185V d.c. connected to 2 elec. motors each of 131kW (175shp) (WL) Masch. Augsburg-Nurnberg Aug Gen 1 × 70kW 2 × 40kW 230V d.c.
7357189 PLRI Pfd Rdr RT	**PERKASA 52** **P.T. Sarunta Waya Raya Line** Jakarta Indonesia	**657** 339 1 200	(BV)	**1975** Robin Shpyd (Pte.) Ltd.—Sng 60,00 9,58 4,20	**M General Cargo** 2 Ho ER G.1 230 B.1 056 2 Ha ER	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 110/415V a.c. 11kn
5407746 SPSG Df Esd Gc Rdr RTm/h/v	**PERKUN** **Polish Ship Salvage Co.** Szczecin Poland	**1 152** 272 —	PR ✠Classed LR until 9/64	**1963**-1 P. K. Harris & Sons Ltd. —Appledore (157) 56,49 14,03 4,982 48,77 13,97 7,32 2 dks rf 610	**TD-E Icebreaker** Der 1(5)	4 Oil 4SA each 7Cy. 260 × 368 total 2 745kW (3 680bhp) driving 4 gen. each 610kW 500V d.c. connected to 4 elec. motors each of 560kW (750shp) (WL) & 2 sc. shafts Ruston Ruston & Hornsby Lcn Gen 2 × 230kW 1 × 35kW 220V d.c. 10kn
5200710 SYHG 5177 Df Esd Gc Rdr RTm	**PERLA** ex Mombasa-74 ex Concordia Mombasa-72 ex Mombasa-72 ex Valparaiso-71 ex La Hacienda-65 ex Francois L. D.-61 **Martriunfo Armadora S.A.** Piraeus Greece	**5 835** 3 330 9 462	BV	**1953** At. & Ch. de la Loire—St. Nazaire (355) 149,36 18,34 7,760 18,29 11,54 P 10,1 B 30,8 F 11,0 1 dk & S dk rf 102	**M General Cargo** OSD 4 Ho 20,1 29,5comb. 21,6 21,7 G.16 879 B.15 285 7 Ha (stl) (9,6 10,1 10,1 10,9 10,1 × 6,7) (3,0 3,0 × 2,0) 14W Cr 2(3) Der 8(10) 6(5) 2(2)	Oil 2SA 8Cy. 720 × 1250 3 864kW (5 180bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 3 × 275kW 220V d.c. Fuel 1 185,5t (hvf) 14,5kn
5274852 DZAP 204634	**PERLA** **N. & S. Lines Inc.** Manila Philippines	**484** 323 —		**1943** Levingston S.B. Co.—Orange *47,31* 8,26 3,531 47,30 8,23 3,89 P 11,6 F 8,3 1 dk	**M General Cargo** 31P Mchy.aft	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo 8kn
6423137 TFFV Df Esd Rdr RTh	**PERLA** ex Grjotjotunn-76 ex Jorpeland-74 ex Anne Sobye-71 ex Susan-67 **Naman H/f** Reykjavik Iceland	**299** 194 569	BV	**1964** Husumer Schiffsw.—Husum (1221) 47,99 8,67 3,112 42,19 8,62 3,59 1 dk	**M Dredger/Sand Carrier** Suction Ice strengthened G.708 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 10kW 1 × 6kW 220V d.c. Fuel 18,5t (d.o.) 9,75kn
5106067 SV2365 1488 RT	**PERLA** ex Satanella-72 ex Seitsemantououlen Liva **G. Platanias** Piraeus Greece	**147** 58 —		**1954** ....Perama 30,99 6,38 28,00 1 dk	**M General Cargo**	Oil 2SA 5Cy. 172kW (230bhp) Alpha Kobenhavn Fuel (d.o.)
6811578 PJVK Esd Pfd Rdr RT	**PERLA FRIO** ex Doroty-76 **M. Rimon** Friomar Shipping N.V. Willemstad Netherlands Antilles	**1 520** 806 1 662	RI	**1968** Soc. Esercizio Cant.—Viareggio (549) 82,78 11,89 4,814 73,51 11,87 6,51 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER In.2 269 5W Der 8	Oil 4SA 9Cy. 400 × 600 1 896kW (2 542bhp) Masch. Augsburg-Nurnberg Aug

5407758 EDVM 8429 Esd RT	**PERLA MARINA** **Felipe Pagay Torrealday** Vigo Spain	**123** 62 —		**1963** Ast. Santodomingo—Vgo (321) 26,80 6,46 22,99 6,41 3,31 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 283kW (380bhp) E ma Caterpillar Tractor Co. Fuel 23,5t (d.o.)
6824525 UFXE M-29111 Df Esd Gc Rdr RT	**PERLAMUTR** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 944** 1 299 1 338	 RS	**1968** Stocznia Gdanska—Gdk (B26/20) 83,14 13,85 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 70 1 790kW (2 400bhp) H. Cegielski Controllable pitch propelle
7335959 UHTU M-32617 Df Esd Gc Rdr RT	**PERLE** **U.S.S.R.** Riga U.S.S.R.	**649** 211 395	 RS	**1973** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebkne Controllable pitch propeller
5274888	**PERLE** ex Emma Johanna-56 ex Amanda **I. M. Tann** United Kingdom	**150** 98 229	 (BV)	**1913** D. Ropers—Stade 35,18 6,56 6,53 2,42 1 dk R len 52 conv sailing vessel —	**M General Cargo Barge**	Oil 4SA 3Cy. 210 × 410 142kW (190bhp) NE 62 A/S Motfb. Gamma Fuel (d.o.)
5274890 TQUQ 7788 Df Esd RT	**PERLE DE L'OCEAN** **Simon Bargain et Jacques & Sebastien Cap** Le Guilvinec France	**112** 47 —	 (BV)	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo 23,19 6,81 21,19 1 dk	**M Fishing** Side-Trawler In.72 2 Ha (each 0,9 × 0,9) Der 1(3)	Vee Oil 4SA 12Cy. 185 × 2 448kW (600bhp) NE 67 Soc. des Moteurs Baudouin Fuel 29,5t (d.o.)
5274905 9VAV 196485 Esd Rdr RTh	**PERLIS** **Straits Shipping Pte. Ltd.** Singapore Singapore	**1 414** 721 977	✠**100A1** SS 12/75 East Indian Archipelago service ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1954-7** Caledon SB. & Eng. Co. Ltd. —Dundee (499) 64,34 12,22 3,366 59,75 12,20 5,82 2 dks, 2nd dk for light cargoes only RW rf 38 5BH WB413t incl. DTsf146t	**M General Cargo** 8P 2 Ho 12,8 20,1 ER 2 Ha (6,1 × 4,5) (11,5 × 6,1) ER Der 1(10) 2(5) 4(3)	Oil 4SA 8Cy. 260 × 370 with 537kW (720bhp) Ruston & Hornsby Gen 3 × 75kW 220V d.c. Fuel (d.o.)
6721125 LLYS C16794 Esd Rdr RT	**PERLON** **Erling Oksenvag P/R** Kristiansund N. Norway	**455** 220 —	 NV	**1967** Bolsones Verft—Molde (216) 51,85 8,56 4,261 47,76 8,54 4,93 1 dk BK 145 len 77	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,9 × 3,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Gen 1 × 72kW 1 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5274917 EBRW 7740 Df Esd RT	**PERLON** **Jose Lorenzo S.L.** Vigo Spain	**172** 95 127	 (BV)	**1957** Enrique Lorenzo y Cia.—Vgo (217) 30,46 6,41 3,296 26,37 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfab. Fuel 71,0t (d.o.)
7020102 UZJP M-29308 Df Esd Gc Rdr RT	**PERM** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 035		**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)
7226483 UWJW M-14680 Df Esd Rdr RT	**PERM** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 313	 RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5274943 PKBH Esd	**PERMATA** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**665** 439 508	 ✠Classed LR until 9/58	**1953-8** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (727) 58,53 9,73 2,934 52,41 9,71 2,98 P 12,8 RQD 12,8 B 24,4 RFD 16,8 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.561 4W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Fuel 51,0t
6819556 A8UR 5300 Df Esd Gc Pfd Rdr RT	**PERMIAN GAS** ex Global Gas-77 ex Cap D'Antibes-75 **Marine Service of Liberia Inc.** Monrovia Liberia	**7 325** 3 450 8 205	 BV	**1968** At. & Ch. de Bretagne—Nantes (115) 123,88 19,72 7,138 116,82 19,69 9,71 1 dk	**M Liquefied Gas Carrier** 6 Ta (stl) 6 cyl horizontal ER L.10 813	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg
5274993 Esd RT	**PERMINA No. 12** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Unit 1 Pangkalan Brandan Belawan Indonesia	**226** 121 159	 BKI	**1962** Hitachi Zosen—Mukaishima (3952) *31,34* 10,42 1,302 31,98 10,39 1,86 1 dk RW	**TM RoRo Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 656kW (880bhp) Mitsubishi Nippon Hvy Ind. Gen 1 × 20kW 115V Fuel 32,5t

5275002 YBLE Esd RT	**PERMINA No. 13** **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Unit 1 Pangkalan Brandan Belawan Indonesia	**226** 121 159	 BKI	**1962** Hitachi Zosen—Mukaishima (3953) *31,34* 10,42 1,302 31,98 10,39 1,86 1 dk RW	**TM RoRo Cargo** Bow door Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 656kW (880bhp) Mitsubishi Nippon Hvy Ind. Yka Gen 1 × 20kW 110V Fuel 32,5t (d.o.) 9kn
5286025 ELKC 2932 Df Esd Gc Rdr RTm	**PERMINA SAMUDRA II** ex Proteus-67 **Cia. Naviera Samudra S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**16 689** 10 177 —	**✠100A1** SS 6/73 oil tanker **✠LMC** EL mt $2\frac{11}{16}$"SQ	**1955**-5 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (448) 192,16 23,37 10,484 182,89 23,32 13,11 P 37,5 B 11,6 F 24,1 1 dk RW rf 152 17BH WB1769t incl. DTf1260t	**S Tanker** 27 Ta ER L.34 235 HeCls. BC	3 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Nederl. Dok & Schps. Maats. Ams 2 WTB 3,90N/mm² (565lbf/in²) Spt 3,69N/mm² (535lbf/in²) hs1781,3 sg 1,25N/mm² (180lbf/in²) Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 133,5t (o.f.)-61,0pd
			LAID UP — SURVEYS OVERDUE 6/77			
5295284 ELCG 2792 Df Esd Gc Rdr RTm/h	**PERMINA SAMUDRA V** ex Lindos-71 ex Benstream-67 ex Ring Chief-64 **Hidalgo Delmar Navegacion S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**15 987** 9 691 27 687	 NV	**1958** Kieler Howaldtswerke A.G.—Kiel (1062) 189,14 22,59 10,910 178,62 22,51 13,80 1 dk rf 102	**M Tanker** 28 Ta ER L.33 300	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 200kW 450V 60Hz a.c. Fuel (hvf)
5242392 ELXB 3167 Df Esd Gc Rdr RTm/h	**PERMINA SAMUDRA XIV** ex Warukin Corp ex Moscliff-69 **Warukin Corp.** Monrovia Liberia	**31 387** 21 112 54 194	 AB NV	**1961** Mitsubishi Zosen—Nag (1531) *217,39* 30,64 12,599 213,01 30,48 16,11 1 dk RW	**S Tanker** 36 Ta L.67 564 1 Ha (stl) (3,4 × 6,1) ER Der 6(5) 2(2)	2 S Turb geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Gen 2 × 700kW 450V 60Hz a.c. Fuel (o.f.)
7237171 YBYJ 4814 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 1** **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**463** 314 —	 AB	**1973** Mangone S.B. Corp.—Houston (104) 50,30 11,64 4,284 48,16 11,59 4,88 F 17,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 2 238kW (3 000bhp) General Motors Corp. Det Gen 2 × 125kW Thw. thrust propeller fwd Fuel 374,0t
7353432 YBYQ 4885 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 2** **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 914	 AB	**1973** Shikoku Dock Co.—Takamatsu (766) 49,99 11,66 4,157 45,47 11,60 4,88 F 17,1 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd Fuel 341,5t 13kn
7353444 YBYR 4992 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 3** **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 914	 AB	**1973** Shikoku Dock Co.—Takamatsu (767) 49,99 11,66 4,157 45,47 11,60 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 340,5t 13kn
7375741 YBYS 4933 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 4** **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 899	 AB	**1974** Shikoku Dock Co.—Takamatsu (768) 49,99 4,141 45,50 11,56 4,88 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7375753 YBYT 4993 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 5** **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 899	 AB	**1974** Shikoku Dock Co.—Takamatsu (769) 49,99 4,141 45,50 11,56 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 340,5t 13kn
7373016 YBYU 4994 Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 6** **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 899	 AB	**1974** Kanrei Zosen K.K.—Tokushima (184) 49,99 4,141 45,50 11,56 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 340,5t 13kn
7376551 YBYV 5059 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 7** **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	 AB	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (67) 49,99 11,61 4,090 45,39 11,56 4,88 B 2,5 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 403,5t 13kn

7375765 YBYW 5060 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 8** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 899	 AB	**1974** Shikoku Dock Co.—Takamatsu (770) 49,99 4,141 45,50 11,56 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7376563 YBYX 5106 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 9** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 899	 AB	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (68) 49,99 4,090 45,50 11,56 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 403,5t 12kn
7375777 YBYY 5109 Df Esd Rdr RT	**PERMINA SUPPLY No. 10** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	 AB	**1974** Shikoku Dock Co.—Takamatsu (771) 49,99 4,147 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7373028 YBYZ 5061 Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 11** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	 AB	**1974** Kanrei Zosen K.K.—Tokushima (185) 49,99 4,147 45,47 11,59 4,88 F 15,6	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7375789 YCBA 5107 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 12** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	 AB	**1974** Shikoku Dock Co.—Takamatsu (772) 4,147 45,47 11,59 4,88 F 15,6	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7376575 YCBC 5200 Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 14** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	 AB	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (69) 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 403,5t 13kn
7373042 YCBD 5108 Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 15** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	 AB	**1974** Kanrei Zosen K.K.—Tokushima (187) 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7375791 YCBE 5170 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 16** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	 AB	**1974** Shikoku Dock Co.—Takamatsu (773) 49,99 11,79 4,144 45,47 11,59 4,88 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7375806 YCBF 522 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 17** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	 AB	**1974** Shikoku Dock Co.—Takamatsu (774) 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7373054 YCBG 5250 Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 18** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	 AB	**1974** Kanrei Zosen K.K.—Tokushima (188) 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 340,5t 13kn
7425118 YCBH 5227 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 19** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	 AB	**1974** Kanrei Zosen K.K.—Tokushima (200) 49,99 4,141 45,50 11,56 4,88 F 15,6 1 dk RW	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn

7376587 YCBI 5223 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 20** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	671 341 936	AB	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (70) 49,99 4,090 45,39 11,56 4,88 F 15,6 1 dk	**M Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 355,5t 12kn
7375818 YCBJ 5224 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 21** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	671 341 936	AB	**1974** Shikoku Dock Co.—Takamatsu (775) 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7210800 Esd Gc Rdr RT	**PERMINA SUPPLY No. 22** ex Explorer 1 **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	658 323 738	AB	**1972** Taguma Zosen—Inn (99) 51,52 11,59 3,880 47,71 4,42 F 16,2 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shafts 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 170kW Thw. thrust propeller fwd Fuel 46,5t (d.o.) 12kn
7227891 Esd Gc Rdr RT	**PERMINA SUPPLY No. 23** ex Explorer 2-74 **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	663 335 508	AB	**1972** Robin Shpyd (Pte.) Ltd.—Sng (72) 51,82 12,07 3,861 47,22 11,59 4,42 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 159 × 203 dr geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 54,0t
7425675 YCEL Df Esd Gc Pfd Rdr	**PERMINA SUPPLY No. 24** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	1 206 636 1 300	AB	**1975** Shikoku Dock Co.—Takamatsu (787) 61,91 4,776 55,00 12,50 6,38 F 19,6 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 599,5t (d.o.) 13,5kn
7425687 YCEM 5766/Ba Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 25** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	1 199 435 1 762	AB	**1976** Shikoku Dock Co.—Takamatsu (788) 61,91 4,801 55,00 12,51 6,41 F 20,2 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Niigata Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 599,5t (d.o.) 13,5kn
7425728 YCEN 5788/Ba Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 26** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	1 199 435 1 762	AB	**1976** Kanrei Zosen K.K.—Tokushima (208) 61,91 4,909 55,00 12,51 6,41 F 20,2 1 dk RW rf 297	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Niigata Gen 3 × 160kW a.c. Fuel 599,5t (d.o.) 13,5kn
7435565 YCEO 5872/Ba Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 27** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	1 206 636 1 279	AB	**1976** Nipponkai Hvy Ind. Co. Ltd.—Toyama (185) 61,91 4,801 55,02 12,51 6,41 F 20,5 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Tok Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 599,5t 13,5kn
7425716 YCEP Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 28** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	1 206 636 1 300	AB	**1976** Kanrei Zosen K.K.—Tokushima (209) 62,01 4,801 55,02 12,51 6,41 1 dk RW	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata 13,5kn
7435577 YCEQ Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 29** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	1 206 636 1 279	AB	**1976** Nipponkai Hvy Ind. Co. Ltd.—Toyama (186) 62,01 4,801 55,02 12,51 6,41 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shafts 4 476kW (6 000bhp) Niigata Eng. Co. Ltd. Tok 13kn
7425730 YCER 5665/Ba Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 30** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	1 163 307 1 270	AB	**1975** Yokohama Zosen—Chiba (1365) 60,99 4,979 54,87 12,78 6,20 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 167,5t (d.o.) 13,5kn

7425742 YCES 5789/Ba Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 31** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**1 002** 268 1 270	AB	**1976** Yokohama Zosen—Chiba (1366) 61,02 13,06 5,001 55,00 12,81 6,23 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 167,5t (d.o.)	 Tok 13,5kn
7425754 YCET 5873/Ba Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 32** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**988** 161 1 270	AB	**1976** Yokohama Zosen—Chiba (1367) 61,02 5,001 55,02 12,81 6,23 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 167,5t	 Tok
7373030 YCBB 5110 Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY SENTOSA** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	AB	**1974** Kanrei Zosen K.K.—Tokushima (186) 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t	 Niigata 13kn
7409906 YCBS Esd Gc Rdr RT	**PERMINA TUNDA 1** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**420** 111 —	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (Hf1391) 32,49 3,785 28,00 9,30 4,88 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Gen 1 × 144kW 450V a.c. Fuel 66,0t-12,5pd	 Kob 10,5kn
5274955 YBHW 2282 Rdr RT	**PERMINA I** ex Caltex Bengkalis-59 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 065** 1 065 3 272	BKI (AB)	**1952** N.V. Werf "Gusto"—Sch (10) 79,25 13,77 5,052 75,90 13,72 6,25 F 6,1 1 dk RW rf 76	**TM Tanker** 12 Ta ER L.4 006	2 Oil 2SA each 5Cy. 370 × 485 1 119kW (1 500bhp) Crossley Bros. Ltd. Fuel 32,5t-7,0pd	 Mch 10kn
5274967 YBHX 2283 Rdr RT	**PERMINA II** ex Caltex Rupat-59 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 065** 1 065 3 272	BKI (AB)	**1952** Schps. L. Smit & Zoon—Kinderdijk (Co187) 79,25 13,77 5,052 75,90 13,72 6,25 P 17,7 B 6,4 F 6,1 1 dk RW rf 76	**TM Tanker** 12 Ta ER L.4 006	2 Oil 2SA each 5Cy. 370 × 485 1 119kW (1 500bhp) Crossley Bros. Ltd. Fuel 32,5t-7,0pd	 Mch 10kn
5274979 YBHY 2443 Df Rdr	**PERMINA III** ex Kinsei Maru No. 8-60 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**965** 693 1 624	BKI	**1959** Nakamura Zosen Tekkosho—Matsue (165) 67,39 10,22 4,598 62,01 10,19 5,21 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 520 Nippon Hatsudoki Gen 1 × 55kW 110V d.c.	 Kob 11,5kn
5407760 YBHZ 2741 Rdr	**PERMINA IV** ex Jingu Maru-62 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**1 598** 805 2 543	BKI	**1961** Sanoyasu Dockyd Co. Ltd.—Osa (192) 79,66 11,66 5,512 74,50 11,61 6,10 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Gen 2 × 31kW 115V	 Kob 11kn
5250777 YBLG 432 Df Esd Rdr	**PERMINA V** ex Nichimei Maru-63 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 945** 1 720 4 679	BKI	**1960** Usuki Tekkosho—Saeki (1022) 97,29 14,05 6,376 89,97 14,00 7,29 1 dk	**M Tanker** Chemical 12 Ta ER L.5 598 HeCls. B	Oil 2SA 4Cy. 520 × 900 1 492kW (2 000bhp) Mitsubishi Nippon Hvy Ind. Gen 1 × 150kW 230V Fuel 141,0t-8,0pd	 MAN Yka 12,5kn
7345100 YBCM Esd Gc Rdr RT	**PERMINA VI** ex Marianne-7-74 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 340** 1 263 3 210	BV	**1973** Robin Shpyd (Pte.) Ltd.—Sng 90,99 3,404 86,01 19,41 5,01 1 dk	**TM Tanker** Mchy.aft 12 Ta	2 Oil 4SA each 6Cy. 330 × 500 1 940kW (2 600bhp) Matsui Tekkosho	 Ise
5130800 YBLF 3021 Df Esd Gc Rdr	**PERMINA VII** ex Ginryu Maru-63 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 915** 1 653 4 370	BKI	**1961** Sanoyasu Dockyd Co. Ltd.—Osa (183) 95,99 14,05 6,249 90,00 14,00 7,19 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 2SA 7Cy. 390 × 650 1 753kW (2 350bhp) Kobe Hatsudoki Seizosho Gen 1 × 280kW 440V a.c.	 Kob 13k
5101720 YBLV Df Esd Gc Rdr RTm/h	**PERMINA VIII** ex Elizabeth Broere-66 ex Elizabeth B.-60 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 394** 1 596 2 896	✠Classed LR until 11/66	**1954**-7 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (343) 88,25 13,06 5,442 81,69 12,98 5,69 P 22,9 Trunk 44,2 F 15,9 1 dk RW	**M Tanker** 15 Ta ER	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Nydqvist & Holm A/B Gen 2 × 90kW 1 × 12kW 110V d.c. Fuel 294,5t (d.o.)	 Th 11,5k
5179882 YBLW Df Rdr	**PERMINA IX** ex Kakushin Maru-66 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**1 599** 741 2 261	BKI	**1957** Setoda Zosen—Setoda (72) *72,64* 11,74 5,296 71,48 11,71 5,87 1 dk RW	**M Tanker** Mchy.aft L.2 669	Oil 2SA 5Cy. 480 × 760 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Gen 1 × 60kW 115V d.c. Fuel 146,5t	 Niiga 12,5k

5425126 YBLH 140 Df Esd Gc Rdr RT	**PERMINA 101** ex Burmah Emerald-63 **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**6 237** 3 250 8 686	(GL) ✠Classed LR until 11/66	**1952**-11 Cammell Laird & Co. Ltd. —Birkenhead (1224) 132,37 17,15 7,665 124,21 17,07 9,56 P 28,4 B 11,9 F 11,6 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 720 × 1250 2 611kW (3 500bhp) Sulzer Bros. Ltd. Win 13kn
5301693 YBLI Df Esd Gc Rdr RT	**PERMINA 102** ex Ruby Star-64 ex Burmah Star-62 **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**6 237** 3 250 8 651	GL ✠Classed LR until 11/62	**1953**-8 Cammell Laird & Co. Ltd. —Birkenhead (1240) 132,37 17,15 7,671 124,21 17,07 9,56 P 28,4 B 11,9 F 11,6 1 dk RW	**M Tanker** Mchy.aft Der 8(4) 4(1,75)	Oil 2SA 5Cy. 720 × 1250 2 611kW (3 500bhp) Sulzer Bros. Ltd. Win Fuel 653,5t 13kn
5415298 Df Esd Gc Rdr RTm	**PERMINA 108** ex Sparti-74 ex Confidence-69 ex Sea Spray-63 ex Windward Bay-60 ex Alcides-57 **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**9 959** 5 774 15 910	BV	**1950** Oresundsvarvet A/B—Lkr (102) 155,71 20,12 8,802 147,83 20,05 11,21 P 32,0 B 10,4 F 17,7 1 dk rf 25	**M Tanker** 19 Ta ER L.20 856 HeCls. C 3W Der 1(10) 1(5) 1(3)	Oil 2SA 9Cy. 680 × 1500 4 849kW (6 500bhp) A/B Gotaverken Got Gen 2 × 195kW 1 × 50kW 220V d.c. Fuel 56,0t (d.o.) 1 163,5t (hvf)-26,5pd 14kn
7312218 Df Esd Gc Rdr RTm/h	**PERMINA 109** ex Donna Gabriella-74 **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**7 709** 4 277 12 342	AB RI	**1973** C.R.D. Adriatico—Trieste (202) 140,21(BB) 19,94 7,900 129,01 19,92 10,01 P 30,8 F 15,0 1 dk rf nil	**M Tanker** 5 Ta each 15,0 12 Wing Ta each 17,9 ER L.16 953 HeCls. BC Der 2(10) 2(8)	Oil 4SA 9Cy. 410 × 740 sr geared to sc. shaft 4 476kW (6 000bhp) Stork-Werkspoor Diesel Gen 2 × 300kW 1 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 560,0t (hvf)-22,5pd 15kn
7432692 YCEE Df Esd Gc Rdr RT	**PERMINTONG TUNDA 1** **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**341** 91 183	BKI NK	**1975** Shikoku Dock Co.—Takamatsu (786) 32,49 9,33 2,896 30,00 9,30 3,89 RQD 1,9 F 15,6 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 47kW Fuel 112,0t-11,0pd 11kn
5425138 USKL M-17114 Df Esd Gc Rdr RT	**PERMJLES** **U.S.S.R.** Leningrad U.S.S.R.	**2 872** 1 346 3 806	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (278) 102,04 14,05 5,900 93,02 14,00 7,01 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.4 852 B.4 752 4 Ha (stl) (10,3 × 6,4) (10,3 10,3 10,3 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13kn
6600096 9V2768 381324 Df Esd Rdr RTm/v	**PERNA** ex Hans Lehmann-78 ex Hans Lehmann II-72 **Noble Shipping & Trading Co. (Pte.) Ltd.** Vertom Scheepv. en Handelsmaatschappij B.V. Singapore Singapore	**985** 692 1 590	GL	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1112) 72,67 10,06 4,064 66,30 10,01 4,25 P 10,1 F 4,6 1 dk len 67	**M General Cargo** 1 Ho 51,4 ER G.2 275 B.2 138 2 Ha (stl) (16,4 21,4 × 6,4) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 24kW 1 × 5kW 380V 50Hz a.c. Directional propeller Fuel 65,0t (d.o.) 11kn
5367740 YTNP Df Esd RTm	**PERNA** ex Trave-64 ex Holstentor-61 ex Agricola-58 ex Lillen-56 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**496** 214 635	JR ✠	**1943**-10 Cook, Welton & Gemmell Ltd. —Beverley (717) 50,22 8,41 4,369 45,73 8,36 4,58 P 26,3 F 7,4 1 dk RW conv Side-Trawler Fishing —	**M General Cargo** 1 Ho 23,7 G.1 104 B.1 047 2 Ha (8,9 9,9 × 4,5) 2W Der 2(1,5)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) E made52 fitted61 Masch. Kiel Kiel Gen 1 × 8kW 1 × 5kW 115V d.c. Fuel 73,0t (d.o.) 10kn
5275014 PP2928 Df	**PERNAMBUCO** ex FNP Pernambuco-54 ex Salte 52-53 **Frota de Petroleiros do Sul (Petrosul)** Porto Alegre Brazil	**1 800** 1 190 2 002	GL ✠Classed LR until 28/3/71	**1951**-1 Kawasaki Dkyd Co. Ltd.—Kob (906) 85,22 12,50 4,268 79,25 5,31 P 22,6 Trunk 39,1 F 8,9 1 dk RW rf 69	**M Tanker** 10 Ta ER L.2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 30kW 115V d.c. Fuel 110,5t (d.o.)-4,0pd 10kn
7403861 EGMV Df Esd Gc Rdr RT	**PERNANDO AMEZKETARRA** **Pesqueras Onenak S.A.** Ondarroa Spain	**397** 35 —	BV	**1975** Ast. Balenciaga—Zumaya (247) 42,30 8,64 34,02 8,62 4,25 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 372 × 500 1 119kW (1 500bhp) Mirrlees Blackstone Ltd. Stckpt Fuel 220,5t (d.o.) 11,5kn
5233688 YTBQ Esd Rdr RTm	**PERNAT** ex Silver Trader-74 ex Brookbank Trader-73 ex Meuse-71 **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**400** 203 630	JR ✠Classed LR until 13/9/74	**1953**-3 Sch. Delfzijl v/h Sander—Dzl (193) 49,15 7,60 3,471 46,51 7,50 4,60 P 12,8 RQD 12,5 F 4,3 1 dk RW rf nil	**M General Cargo** 1 Ho 30,0 ER G.816 B.780 2 Ha (8,3 8,9 × 4,0) ER 2W Der 2(2)	Oil 2SA 6Cy. 250 × 420 367kW (492bhp) ✠ NE made49 fitted53 Atlas-Diesel Skm Gen 2 × 18kW 1 × 10kW 220V d.c. Fuel 25,5t (d.o.) 11kn
6900525 OXZT Esd Pfd Rdr RTm	**PERNILLE THOGERSEN** ex Ifigenia-74 **Karl H. B. S. Madsen P/R** Hanstholm Denmark	**171** 79 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 71 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7423897 OUMX Df Esd Gc Rdr RT	**PERNILLE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**1 114** 686 2 500	GL	**1976** Singapore S.B. & Eng. Ltd.—Sng (101) 77,42 12,70 4,501 70,39 12,68 6,99 1 dk	**M Liquefied Gas Carrier** 4 Ta 2 double-cyl horizontal ER L.(gas) 1 600	Oil 4SA 6Cy. geared to sc. shaft 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Kiel Gen 3 × 184kW 440V 60Hz a.c. Fuel 108,5t (hvf)-5,5pd 12,75kn

5338531 LNQA C12108 Df Gc Rdr RT	**PERO** ex Star V-67 **Per Vartdal P/R** Alesund Norway	T.Mk **575** 248 —	NV	**1948** A/S Fredriksstad M/V—Fks (332) 51,62 9,05 4,884 45,01 9,00 5,62 2 dks RW BK 178 conv Whaler 67	**M Fishing** Side-fishing 1 Ho 5,4 ER 2 Ha (1,3 2,8 × 2,5) ER 1W Der 1	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) NE 67 Motorenw. Mannheim Gen 2 × 108kW 220V 50Hz a.c Fuel 305,0t
5275052 CQAE	**PEROLA** **Sociedade de Navegacao e Comercio Ltda.** Macao Macao (Portuguese)	**150** 97 —	*Classed BC until 3/44	**1935** Kwong Fook Cheong—H.Kg *24,39* 6,23 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 200 × 300 Humboldt-Deutzmot.
6419320 HPCW 7223-HK Esd Gc	**PERPETUAL STAR** ex Sachishima Maru ex Taisei Maru No. 52 **Golden Star Shipping Ltd.** Panama Panama	**992** 572 1 399	BV	**1964** Hirata Zosen—Kochi 68,26 10,83 4,595 62,01 10,80 5,11 1 dk	**M General Cargo** Ref 3 Ho ER G.1 562 B.1 441 3 Ha (3,7 3,7 × 5,1) (3,7 × 2,9) ER Der 6(2)	Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Gen 3 × 120kW 445V 60Hz a.c. 1 × 5kW 110V 60Hz a.c. Fuel 379,0t (d.o.)-7,0pd
5275088 EDLA 8274 Df Esd Pfd RT	**PERPETUO SOCORRO** **Francisco Senabre Verdu** Vigo Spain	**204** 100 —		**1961** Hijos de J. Barreras S.A.—Vgo (1123) 33,66 6,61 3,398 29,01 6,51 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Hijos de J. Barreras S.A. Fuel (d.o.)
5275129 KUTN 244644 Df Esd Gc Pfd Rdr RTm	**PERRYVILLE** **Keystone Shipping Co.** Wilmington, De United States of America	**14 445** 10 666 25 485	AB	**1943** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (263) **1961** (Cargo section) Mitsubishi Hvy Ind. Ltd.—Yka 178,31 24,46 10,189 171,99 24,39 13,11 P 33,0 B 11,0 F 16,2 1 dk RW rf 267 len, widened & deepened 61	**T-E Tanker** 27 Ta ER L.22 442 HeCls. BC Der 2(5) 6(2)	S Turb 5 401kW (7 240shp) drivin 4 320kW 2 300/2 370V a.c. c to elec. motor 4 476kW (6 000s General Electric Co. Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 585,0t (o.f.)-46,5pd
6805323 SWUX 4050 Df Esd Rdr	**PERSA** ex Steely Runner-74 ex Kyoyo Maru-71 **Persa Maritime Co. S.A.** Piraeus Greece	**2 433** 1 475 4 139	BV	**1966** Imai Zosen—Kochi 90,00 14,43 5,944 83,01 14,41 7,09 P 21,1 F 9,2 1 dk	**M General Cargo** 2 Ho 22,6 33,8 ER G.5 299 B.4 961 2 Ha (stl) (16,9 26,6 × 7,2) ER 12W Der 1(15) 2(10)	Oil 2SA 6Cy. 390 × 650 1 865kW (2 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 100kW 440V 50Hz a.c. Fuel 252,0t (hvf)
5338880 LZGA 34A Df Esd Gc Pfd Rdr RT	**PERSENK** ex Acamar-70 ex Donau-68 ex Acamar-66 ex Starclipper-65 ex Arthur Stove-62 **Navigation Maritime Bulgare** Varna Bulgaria	**9 999** 5 189 14 649	BR	**1957** Forges & Ch. de La Mediterranee —La Seyne (1314) 149,41 19,54 9,145 139,76 19,51 11,99 P 41,2 B 5,5 F 15,0 1 dk	**M General Cargo** Ice strengthened 4 Ho ER G.17 008 B.15 033 6 Ha (stl) (10,2 10,2 10,2 10,2 9,9 9,7 × 9,5) ER 12W Der 2(10) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Forges & Ch. de la Mediterranee Gen 3 × 205kW 230V d.c. Fuel 1 656,0t
5421974 SWXW 337 Df Esd Gc Rdr RT	**PERSEPOLIS** **Marnato Cia. Naviera S.A.** Andros Greece	**30 511** 21 211 56 771	AB	**1963** Kure Zosensho—Kur (66) 230,00 32,29 12,186 219,01 32,19 15,80 P 39,1 F 19,9 1 dk RW rf nil	**S Tanker** 20 Ta ER L.67 904	2 S Turb dr geared to sc. shaft 11 414kW (15 300shp) Ishikawajima-Harima Hvy Ind. Fuel (o.f.)
5275143 EPTA Df Esd RTm/h	**PERSEPOLIS** **A. Al Ali** Abadan Iran	**631** 248 1 044	**✠100A1** SS 2/72 **✠LMC** EL n	**1957**-12 Schps. & Mach. "Holland"—Hxd (253) 68,69 10,55 3,722 63,00 10,51 6,00 RFD 8,6 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB212t	**M General Cargo** OSD 2 Ho 21,6 15,6 1 TwD 19,8 ER 2 Ha (each 13,1 × 5,0) ER Der 4(3)	Oil 4SA 8Cy. 300 × 450 597kW (800bhp) Masch. Augsburg-Nurnberg Gen 2 × 50kW 110V d.c. Fuel (d.o.)

LAID UP — SURVEYS OVERDUE — CLASS SUSPENDED 10/2/78

7521716 ZTXN 351841	**PERSEQUOR** **E. J. Viviers** Walvis Bay South Africa	**219** 154 —		**1976** Viviers ......—S. Africa 28,05 8,39 26,04 8,01 3,97 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7388982 A8XP 5376 Df Esd Gc Pfd Rdr RT	**PERSEUS** **Navajo Shipping Corp.** Monrovia Liberia	**76 142** 63 340 155 106	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Xt $3\frac{11}{16}$"U3	**1975**-10 A/B Gotaverken—Goteborg (875) 285,02 44,28 17,152 275,90 44,20 22,43 1 dk rf nil 9BH WB15699T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L.191 923 Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken 2 WTAuxB (o.f.) 1,57N/mm² (16kgf/cm² hs650,3 e(ex.g) 1,57N/mm² (16kgf/cm²) Gen 3 × 1250kW 450V 60Hz a.c.
7514232 IBRU 3651 Df Esd Gc Pfd Rdr RT	**PERSEUS** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**43 800** 24 920 81 300	AB RI	**1977** Italcantieri S.p.A.—Mfl (4336) 259,01(BB) 32,31 14,021 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.93 900 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Grandi Motori Trieste Gen 3 × 810kW a.c. Fuel 6 008,0t
7325617 SVOX 5048 Df Esd Gc Rdr RT	**PERSEUS** ex Cement Queen-73 **Halkis Cement Co. S.A.** Piraeus Greece	**2 725** 1 302 4 222	BV NV	**1973** Ankerlokken Verft Glommen A/S —Fks (184) 98,66 17,10 5,512 90,00 16,95 7,45 1 dk	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 12Cy. 250 × 300 sr geare to sc. shaft 3 133kW (4 200bhp) Nydqvist & Holm A/B Controllable pitch propeller

7333456 SQDW Df Esd Gc Rdr RT	**PERSEUS** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 655** 1 128 1 563	PR	**1973** Stocznia Gdanska—Gdk (B419/202) 88,17 15,02 5,601 80,02 14,97 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 500 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15kn
5275193	**PERSEUS** ex Georgios P.-54 ex Mont Liban-47 ex Elli-37 ex Ville de Lattaquie-37 ex Ville de Nice-34 ex Christiana ex Melford ex Kilmelford **Compania Naviera Perseus S.A.** Puerto Limon Costa Rica	**640** 292 —	✠Classed LR until 8/26	**1919** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (751) *51,97* 9,15 9,10 B 11,9 F 6,8 1 dk R conv 20	**S General Cargo**	T 3Cy. 406 660 & 1118 × 660 Smith's Dock Co. Ltd. Mdb Fuel (o.f.)
5275234 128 Df Esd RT	**PERSEVERANT** **Alfred Miot** Pecheries Camerounaises S.A. (PECAM) Douala Cameroon	**105** 36 —	(BV)	**1958** Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(2,5)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel 27,5t (d.o.) 10,5kn
7307859 WA8216 217750	**PERSEVERE** ex Minnahaha **John D. Marquis** San Francisco, Ca United States of America	**154** 86 —		**1919** ....Bellingham, Wa *30,55* 6,71 3,03	**Wood M Fishing**	Oil 201kW (270bhp) Washington Iron Works Seattle Fuel (d.o.)
6612013 UVSW M-26980 Df Esd Gc Rdr RT	**PERSEY** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 864	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7037) 79,81 13,21 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (2,5 1,9 × 1,9) (0,9 0,9 × 0,9) 4W Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6909569 ESGU M-29928 Df Esd Gc Rdr RT	**PERSEY III** **U.S.S.R.** Murmansk U.S.S.R.	**3 033** 1 091 1 420	RS	**1968** Kherson Shipyard—Kherson 84,69 14,00 5,830 78,06 13,97 10,01 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho G.173 In.550 4 Ha (1,5 × 1,3) (1,3 1,3 1,2 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 400V a.c. Controllable pitch propeller 13kn
7043805 JXQS C17562 Df Esd Gc Rdr RT	**PERSFJORD** **Batsfjord Havfiskeselskap A/S** Alesund Norway	**299** 90 549	NV	**1971** Storviks M/V—Kristiansund (44) 46,54 9,02 4,534 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 480 1 119kW (1 500bhp) Motorenw. Mannheim Mhm Gen 2 × 68kW 220V 50Hz a.c. Fuel 134,0t (d.o.) 13kn
5026827 ODCF B4008 Df Esd Gc Rdr RT	**PERSIA** ex Asia-75 **Raschid Fares Enterprises** Beirut Lebanon	**8 752** 3 874 4 290	**✠100A1** SS 3/74 **✠LMC** EL (gt) 2$\frac{5}{16}$"SQ RI (AB)	**1953**-4 C.R.D. Adriatico—Trieste (1766) 159,09 20,78 8,351 144,79 20,73 11,76 B 99,4 Upr. B 68,0 F 26,0 2 dks, 3rd dk clear of mchy. space, 4th dk in fwd holds RW conv Passenger/General Cargo 77 9BH WB1408t incl. Tunnel tanks 190t	**TM Livestock Carrier** Ref 5 Ho G.5 280 B.4 825 In.105 5 Ha 10W Der 2(15)	2 Oil 2SA each 10Cy. 750 × 1320 12 011kW (16 100bhp) C.R.D. Adriatico Tri 2 AuxB 0,75N/mm^2 (108lbf/in^2) 2 e(ex.g) 0,75N/mm^2 (108lbf/in^2) Fuel 1 554,5t 19,75kn
5275258 EPTB Df Esd Rdr RTm/h	**PERSIA** **Arya National Shipping Lines S.A.** Abadan Iran	**631** 248 1 059	✠Classed LR until 31/1/77	**1958**-6 Schps. & Mach. "Holland"—Hxd (254) 68,69 10,55 3,722 63,00 10,51 6,00 RFD 8,6 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho 21,6 15,6 1 TwD 19,8 ER 2 Ha (each 13,1 × 5,0) ER Der 4(3)	Oil 4SA 8Cy. 300 × 450 597kW (800bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 50kW 110V d.c. Fuel (d.o.)
5029697 DGDF Df Esd	**PERSIA II** ex Atlantik-64 **Henri Hinsch** Hamburg Federal Republic of Germany	**247** 146 406		**1939** Heinrich Brand—Oldenburg *41,18* 6,51 2,642 6,46 2,93 1 dk R len 50	**M General Cargo** G.467 B.425 2 Ha	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) E made57 refitted71 Klockner-Humboldt-Deutz Kln
7020578 OVYE Df Esd Gc Pfd Rdr RT	**PERSIAN REEFER** **Rederiet J. Lauritzen** Esbjerg Denmark	T.Mk **6 010** 3 107 8 941	**✠100A1** SS 7/74 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2"U3	**1970**-5 Aalborg Vaerft A/S—Aalborg (182) 145,47(BB) 21,06 8,795 133,03 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref. 4 Ho 26,9 21,4 19,0 ER 19,0 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 641,5t (hvf) 22,5kn
6702260 DHPL Df Esd Gc Rdr RTm/h/v	**PERSIMMON** **Partenreederei m.s. 'Persimmon'** F. Laeisz Hamburg Federal Republic of Germany	T.Mk **3 428** 1 489 4 623 **4 914** 2 653 6 665	GL	**1967** Deutsche Werft A.G.—Ham (818) 139,02 18,01 6,414/7,595 128,02 17,99 9,25 RFD 12,2 3 dks	**M General Cargo** Ref. 6P 4 Ho 23,1 16,7 ER 18,6 19,2 G.8 720 B.8 484 In.8 524 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-8) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 450kW 1 × 250kW 440V 60Hz a.c. Thw. thrust propeller aft Fuel 1 595,0t (hvf) 22kn
6727478 GYDA 334693 Rdr RT	**PERSO** **Shell U.K. Ltd.** London United Kingdom	**647** 311 1 056	**✠A1** SS 10/76 oil tanker FP 65,5°C. and above River Thames Service **✠LMC** EL H 1"U1	**1967**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.37) 58,91 10,70 2,947 56,24 10,37 3,51 Trunk 22,9 1 dk rf nil len 69 9BH WB168t	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 203 × 273 563kW (755bhp) Ruston & Hornsby Lcn db 1,04N/mm^2 (150lbf/in^2) Gen 2 × 60kW 220V d.c. 9,25kn

5158474 GXHW 377349 Df Esd RTm	**PERTINACIA** ex Jenny-75 ex Klazina-74 ex Ijsselborg-69 **Penelope Anne Churcher** Georgetown Cayman Islands (British)	**353** 213 474	(BV)	**1956** Gebr. Sander—Dzl (201) 47,99 7,68 2,896 45,50 7,65 3,15 1 dk RW rf nil	**M General Cargo** 1 Ho 29,3 ER G.684 B.641 2 Ha (each 11,2 × 4,7) ER Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Gen 2 × 5kW 110V d.c. Fuel (d.o.)	Apg 9kn
5275351 GBYY 300551 Rdr RTm	**PERTINENCE** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**868** 445 1 148	**✠100A1** SS 6/76 **✠LMC** EL k 1¼"SQ	**1958**-11 Clelands (Successors) Ltd. —Wallsend (225) 62,69 9,71 3,766 58,88 9,61 3,84 P 15,9 F 8,6 1 dk RW rf 76 NS 4BH WB327t	**M General Cargo** 1 Ho 38,1 ER 2 Ha (stl) (14,1 16,6 × 5,7) ER 2W Der 2(2)	Oil 4SA 5Cy. 250 × 300 with sr gearing 604kW (810bhp) ✠ NE 12/74 British Polar Engines Ltd. Gen 2 × 20kW 1 × 12kW 220V d.c. Fuel 35,5t (d.o.)	Gls
6912748 UWFN M-29303 Df Esd Gc Rdr RT	**PERTOMINSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 000	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 7,119 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 470 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)	B&W Bryansk 14,5kn
6866963 UILF M-22226	**PERTOMINSK** **U.S.S.R.** Nakhodka U.S.S.R.	**334** 89 186		**1958** ............U.S.S.R. 43,62 7,62 3,242 39,32 3,97 1 dk	**M Fishing** Ref 2 Ho In.196 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
7634628	**PERTON** **Interexport Preduzece Beograd Inex Turist Nauticki Turizam** Split Yugoslavia	**102** 46 —		**1950** Brodogradiliste "Ivan Cetinic"- —Korcula 23,75 6,00 1,712 21,80 2,90 1 dk Rebuilt —	**TM Ferry**	2 Oil 2SA each 6Cy. 108 × 127 336kW (450bhp) Gray Marine Engine Co.	Det
7393418 IBBH 924 Esd Gc Pfd Rdr RT	**PERTUSOLA** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**3 989** 2 248 7 140	RI	**1975** Cant. Nav. M. & B. Benetti —Viareggio (107) 117,66(BB) 16,44 7,316 103,66 16,41 8,92 P - F - 1 dk	**M Tanker** Chemical 7 Ta (s.stl) 10 Wing Ta ER L.8 250	2 Oil 4SA each 6Cy. 420 × 500 reduction geared to sc. shaft 5 371kW (7 200bhp) Grandi Motori Trieste Gen 2 × 1000kW Controllable pitch propeller	Tri 15,5kn
5275387 IRZL 3142 RTv	**PERU** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**135** 16 —	RI	**1958** Cant. del Tirreno—Gen (242 R) 27,31 6,94 3,401 24,52 6,90 3,81	**S Tug**	T 3Cy. 340 550 & 890 × 620 Cant. Nav. di Venezia Gen 1 × 1kW 110V d.c. Fuel (o.f.)	Ven 7kn
5275404	**PERULITE** ex T. J. Conway-41 **Cia. de Navegacion Penguin S.A.** Talara Peru	**584** 326 793		**1930** Federal S.B. & D.D. Co.—Kearny (117) 79,36 8,56 8,51 1 dk R	**M General Cargo** Mchy.aft G.970 B.850 2W	Oil 6Cy. Fairbanks, Morse & Co. Fuel 36,5t	Beloit 7kn
7730056 Df Rdr	**PERUN** **Government of Bulgaria** Bulgaria	**1 074** 232 440		**1977** ....Yaroslavl 58,55 12,65 4,669 51,62 11,99 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to elec. motors & geared to sc. shafts Thw. thrust propeller fwd	U.S.S.R. 13kn
6923060 LZHZ 1 Df Esd Gc Rdr RT	**PERUSHCHITSA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 487 1 536 **1 812** 969 2 127	BR	**1968** I. Dimitrov Shipyard—Rousse (5) 80,65 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER B.3 111 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Jugoturbina Gen 3 × 80kW 400V a.c.	Sulzer Karlovac
5275428 315844	**PERVENTURE** **Toolsie Persaud Ltd.** Georgetown, Dem. Guyana	**170** 111 —		**1961** Toolsie Persaud Ltd.—Georgetown, Dem. *32,16* 7,37 2,591 32,16 7,32 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 178 × 267 E made60 fitted62 Motorenw. Mannheim	Mhm
7330519 UIWF M-31098 Df Esd Gc Pfd Rdr RT	**PERVOMAYSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 189** 3 592 — **10 954** 5 871 12 007	RS	**1973** VEB Warnowwerft—Warnemuende (336) 150,37(BB) 21,80 8,840 140,01 13,59 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho B.17 475 In.587 C. 384/20' 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	MAN Rostock 19,5kn
5275430 UJXY M-12090 Df Esd Gc Rdr	**PERVOMAYSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 321** 1 611 1 600	RS	**1959** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (765) 94,80 14,43 4,369 86,01 14,41 8,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 286 5 Ha (each 4,5 × 2,9) ER 6W Der 2(3) 4(2)	Oil 2SA 8Cy. 350 × 620 1 686kW (2 260bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenhavn 13kn

7646736 Df Esd Rdr RT	**PERVOMAYSKOYE** **U.S.S.R.** U.S.S.R.	**607** 192 304	RS	**1977** ............U.S.S.R. 54,84 9,38 3,809 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7630361 UQLR M-12498 Df Esd Rdr RT	**PERVORECHENSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1976** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7646748	**PERVORECHENSKIY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6617465 UVXE M-17161 Df Esd Gc Rdr RT	**PERVOURALSK** **U.S.S.R.** Kholmsk U.S.S.R.	**2 723** 1 302 3 580	RS	**1966** F. W. Hollming Oy—Rauma/Raumo (170) 102,29 14,05 6,001 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7740611	**PERVOURALSK** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6607484 4QQY 174355 Df Esd RT	**PESALAI** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**236** 69 —	✠**100A1** SS 8/77 stern trawler ✠**LMC** EL (c) i ⅞"SQ	**1966**-2 Ladjedelnica Piran—Piran (44) 33,36 7,32 3,576 28,35 7,31 3,76 F 14,4 1 dk RW rf 584 BK 4BH WB9t	**M Fishing** Stern Trawler 4 Ho 4 Ha 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 230 × 400 with hydraulic clutch 343kW (460bhp) B&W "Litostroj" Ljubljana 9,75kn
6410001 CUFR PE-12 77-A Df Esd Gc Rdr	**PESCA ATLANTICO** ex Incognito-76 ex Benya-72 **PESCATLANTICO - Sociedade de Pesca Atlantico** Peniche Portugal	**618** 246 —		**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,30 49,99 9,28 4,70	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg
5133395 EDSG 8405 Esd RT	**PESCADOIRA** ex Gondomar **Jose Pereira Alvarez** Vigo Spain	**160** 57 —		**1962** Enrique Lorenzo y Cia.—Vgo (289) 28,71 6,20 24,52 6,15 3,74 RW	**M Fishing** Side-Trawler	Oil 4SA 4Cy. 250 × 375 224kW (300bhp) Juaristi Bbo Fuel 63,0t (d.o.) 9,25kn
6712954 EFLM 1869 Df Esd Gc Rdr RT	**PESCAFRIA SEGUNDO** **Pescafria S.A.** Gijon Spain	**483** 238 —	BV	**1967** Maritima del Musel S.A.—Gjn (75) 46,26 8,36 4,064 39,98 8,35 4,40 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER In.500 3 Ha (each 2,2 × 1,7) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14kn
6704335 EFLN 7870 Df Esd Rdr	**PESCAFRIA TERCERO** **Pescafria S.A.** Gijon Spain	**483** 238 —	BV	**1967** Maritima del Musel S.A.—Gjn (78) 46,26 8,36 4,064 39,98 8,35 4,40 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER In.500 3 Ha (each 2,2 × 1,7) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14kn
7002332 EEHG 2419 Df Esd Gc Pfd Rdr RTm/v	**PESCAGEL** **Pescagel S.A.** Santander Spain	**557** 266 625	BV	**1969** Maritima de Axpe S.A.—Bbo (47) 10,06 4,522 41,51 10,01 4,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor Cdz Gen 1 × 190kW 2 × 75kW 380/440V 50Hz a.c. Fuel 228,5t (d.o.) 12,5kn
5275466 Df Esd Rdr	**PESCAL I** ex Medan-56 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazil	**227** 92 —		**1954** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (478) 38,26 7,04 3,576 6,99 RW	**M Fishing** Side-Trawler 1W	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Apg Fuel 53,0t
5275478 Df Esd RT	**PESCAL II** ex Caroline-56 ex Batavia-56 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazil	**233** 98 —		**1954** D. & J. Boot Schpsw. "De Industrie"-—Alp (1238) 38,46 7,01 ... ... RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp
6818992 EHYO 8882 Df Esd RT	**PESCALANZA PRIMERO** **Cooperativa Mar de Pescalanza** Vigo Spain	**182** 66 —		**1968** Const. Nav. Santodomingo—Vgo (364) 32,01 2,998 27,51 7,12 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz Kln 9kn

6913493 EDJG Df Esd Gc Rdr RT	**PESCAMAR** **Juan A. San Roman Casanova** La Coruna Spain	254 97 203	 BV	**1969** Maritima del Musel S.A.—Gjn (101) 38,31 7,37 3,277 33,00 7,19 3,97 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.250	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 14,5kn
6600644 Esd RT	**PESCAMAR I** **Sociedad Pesquera Pescamar Ltda.** Iquique Chile	106 — —		**1964** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia (12) *22,01* 6,30	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 215 × 292 Lister Blackstone Mar. Ltd. Dursley
7388384 EGUU 9540 Esd Gc Pfd Rdr RT	**PESCAMARO UNO** **Pescamaro S.A.** Vigo Spain	314 151 —	 BV	**1975** Const. Nav. Santodomingo—Vgo (431) 39,40 8,51 33,00 8,50 4,09 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 185 × 200 895kW (1 200bhp) Soc. des Moteurs Baudouin Marseille Fuel 224,0t (d.o.) 12,75kn
6903826 Df Esd Gc Pfd Rdr RT	**PESCAMEX I** ex Martin Sarmiento-71 **Compania Internacional de Pesca S.A.** Panama Panama	666 338 —	 BV	**1969** Maritima del Musel S.A.—Gjn (109) 54,49 10,42 4,750 47,68 10,39 7,17 2 dks	**M Fishing** Side-Trawler 3 Ha (2,9 2,9 × 1,9) (4,2 × 1,2) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor Cdz 15,5kn
6903577 Df Esd Gc Pfd Rdr RT	**PESCAMEX II** ex Benito J. Feijoo-71 **Compania Internacional de Pesca S.A.** Panama Panama	666 338 —	 BV	**1969** Maritima del Musel S.A.—Gjn (110) 54,49 10,42 4,750 47,83 10,39 7,17 2 dks	**M Fishing** Side-Trawler 3 Ha (2,9 2,9 × 1,9) (4,2 × 1,2) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor Cdz 15,5kn
7523441 Esd Gc Rdr	**PESCAMISA** Launched as Tovi **Silverio Tovio Min** Spain	249 — 210	 BV (Class cont.)	**1977** Const. Nav. del Sureste S.A. —Alicante (22) ... ... 31,53 7,51 6,02 1 dk	**M Fishing** Side-Trawler Ref.	Oil 933kW (1 250bhp) Blackstone Mirrlees Blackstone Ltd.
7511319 Pfd RT	**PESCANICA 21** **Pescanica S.A.** Bluefields Nicaragua	124 — —	 (GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (571) ... ... 6,08 3,51 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria
7511321 Pfd RT	**PESCANICA 22** **Pescanica S.A.** Bluefields Nicaragua	124 — —	 (GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (572) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria
7511333 Pfd RT	**PESCANICA 23** **Pescanica S.A.** Bluefields Nicaragua	124 — —	 (GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (573) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria
7511345 Pfd RT	**PESCANICA 24** **Pescanica S.A.** Bluefields Nicaragua	124 — —	 (GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (574) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria
7511357 Pfd RT	**PESCANICA 25** **Pescanica S.A.** Bluefields Nicaragua	124 — —	 (GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (575) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria
7511369 Pfd RT	**PESCANICA 26** **Pescanica S.A.** Bluefields Nicaragua	124 — —	 (GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (576) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria
7511371 Pfd RT	**PESCANICA 27** **Pescanica S.A.** Bluefields Nicaragua	124 — —	 (GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (577) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria
7511383 Pfd RT	**PESCANICA 28** **Pescanica S.A.** Bluefields Nicaragua	124 — —	 (GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (578) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria
7511395 Pfd RT	**PESCANICA 29** **Pescanica S.A.** Bluefields Nicaragua	124 — —	 (GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (579) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria
7511400 Pfd RT	**PESCANICA 30** **Pescanica S.A.** Bluefields Nicaragua	124 — —	 (GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (580) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria

5366605 H3AY 222711 Df Esd Rdr	**PESCANO PACIFIC** ex Toyo Maru No. 3-74 **Hijos de F. Escano Inc.** Cebu Philippines	**2 323** 1 609 3 554		NK	**1960** Osaka Zosensho—Osaka (164) 90,76 13,44 5,741 84,00 13,39 6,96 P 21,1 F 9,2 1 dk rf 127	**M General Cargo** 2 Ho 19,2 32,0 ER G.4 449 B.4 252 2 Ha (stl) (16,4 26,6 × 6,1) ER Der 1(2)	Oil 2SA 6Cy. 420 × 900 1 902kW (2 550bhp) B&W Mitsui Zosen Tmn Gen 2 × 96kW 445V 60Hz a.c. Fuel 431,0t (hvf) 12,5kn
7129415 EGAX 9229 Df Esd Gc Pfd Rdr RT	**PESCAPUERTA PRIMERO** **Pescapuerta S.A.** Jose Puerta Oviedo Vigo Spain	**291** 133 294		BV	**1972** Const. Nav. Santodomingo—Vgo (383) 39,04 7,42 33,71 7,40 3,92 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 116kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
7319876 EATB 9387 Esd Gc Rdr RT	**PESCAPUERTA SEGUNDO** **Pescapuerta S.A.** Vigo Spain	**471** 235 505		BV	**1973** Const. Nav. Santodomingo—Vgo (407) 46,11 9,58 3,798 38,99 9,50 6,63 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 220 × 280 298kW (400bhp) Deutz Hijos de J. Barreras S.A. Vgo 11,25kn
7388308 EGAS 9488 Esd Gc Pfd RT	**PESCAPUERTA TERCERO** **Pescapuerta S.A.** Vigo Spain	**471** 235 505		BV	**1974** Const. Nav. Santodomingo—Vgo (422) 43,97 4,211 39,20 9,50 4,30 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 220 × 280 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Kln 13,25kn
5299931 ITFU RT	**PESCASSEROLI** ex Afon Wen-73 ex Rosegarth-70 **Ing. Angelo Decina** Napoli Italy	**255** 59 —	✠Classed LR until 30/11/73		**1954**-7 A. Hall & Co. Ltd.—Aberdeen (748) 31,25 8,11 4,344 8,06 B 10,7 rf 191	**S Tug**	T 3Cy. 406 635 & 1067 × 762 A. Hall & Co. Ltd. Aberdeen Fuel (o.f.) 12kn
7030717 EFKC 1250 Df Gc Rdr RT	**PESCAVENSA CUARTO** **Pesca y Vendeduria S.A.** **(PESCAVEN)** Huelva Spain	**176** 71 —		BV	**1971** Ast. Balenciaga—Zumaya (186) 27,46 25,15 6,41 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) Atlas-Mak Masch. Kiel 11kn
7015767 EFGB 1242 Df Gc Rdr RT	**PESCAVENSA PRIMERO** **Pesca y Vendeduria S.A.** **(PESCAVEN)** Huelva Spain	**176** 71 —		BV	**1970** Ast. Balenciaga—Zumaya (183) 27,46 25,15 6,41 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) Atlas-Mak Masch. Kiel 11kn
7393016 EGSQ Df Esd Rdr RT	**PESCAVENSA QUINTO** **Pesca y Vendeduria S.A.** **(PESCAVEN)** Huelva Spain	**270** 122 —		BV	**1975** Ast. Neptuno—Val (57) 37,39 7,32 31,50 7,29 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) A/S Volund Kobenhavn 11kn
7021572 EDIN 1243 Df Gc Rdr RT	**PESCAVENSA SEGUNDO** **Pesca y Vendeduria S.A.** **(PESCAVEN)** Huelva Spain	**176** 71 —		BV	**1970** Ast. Balenciaga—Zumaya (184) 27,46 25,15 6,41 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) Atlas-Mak Masch. Kiel 11kn
7386738 EGVN Df Esd Gc Pfd Rdr RT	**PESCAVENSA SEXTO** **Pescavensa y Vendeduria S.A.** **(PESCAVEN)** Huelva Spain	**270** 122 —		BV	**1975** Ast. de Huelva S.A.—Huelva (37) 37,39 7,32 31,50 7,29 3,89 1 dk	**M Fishing**	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) A/S Volund Kobenhavn 11kn
7015779 EFGH 1249 Df Gc Rdr RT	**PESCAVENSA TERCERO** **Pesca y Vendeduria S.A.** **(PESCAVEN)** Huelva Spain	**176** 71 —		BV	**1971** Ast. Balenciaga—Zumaya (185) 27,46 25,15 6,41 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) Atlas-Mak Masch. Kiel 11kn
7388499 Df Esd Gc Pfd Rdr RT	**PESCAVIGO UNO** Launched as Cieisa I **Jose Puerta Oviedo** Vigo Spain	**1 571** 757 1 900		BV	**1977** Const. Nav. Santodomingo—Vgo (444) 82,61 13,01 4,901 73,00 12,74 8,41 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	2 Oil 4SA each 6Cy. geared to sc. shaft 3 193kW (4 280bhp) Deutz Hijos de J. Barreras S.A. Vgo 16kn
7733644	**PESCHANYY** **U.S.S.R.** U.S.S.R.	**163** 39 87		RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7645304 Df Esd Gc Rdr RT	**PESHA** **U.S.S.R.** U.S.S.R.	**635** 199 395		RS	**1977** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.14 126 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5275533 UBII M-25225 Df Esd Gc Rdr RT	**PESHT** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 075		RS	**1959** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 573 3 Ha (6,9 8,0 6,3 × 3,9) ER 7W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn

6804757 EFTH Df Esd RT	**PESMAR** **Pedro Corredoira Rodriguez y otros** La Coruna Spain	**244** 93 —	BV	**1967** 36,78 7,24 3,480 33,00 7,22 3,89 1 dk	Maritima del Musel S.A.—Gjn (91)	**M Fishing** Side-Trawler 1 Ho ER In.250 2 Ha (each 1,1 × 1,1) ER Der 1	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Fuel (d.o.)
6807187 Esd RT	**PESMAR I** ex Don Miguel II-72 **Pesmarsul Pesca Maritima S.A.** Rio Grande Brazil	**430** 135 —	(BV)	**1968** *33,44* 6,71 3,81 1 dk len 71	Ast. Mestrina S.A.—Tigre (10)	**M Fishing** Side-Trawler 1 Ho ER 3 Ha (each 1,0 × 0,9) ER	Oil 4SA 6Cy. 250 × 530 395kW (530bhp) E made6 Koerting Empresa Ind. y Cor Fuel (d.o.)
7209291 Df Esd Gc Pfd Rdr RT	**PESMAR I** **Permasur-Pesca Maritima S.A.** Porto Alegre Brazil	**130** — —		**1971** 33,46 8,23 29,93 1 dk	Ast. Mestrina S.A.—Tigre (29)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 395kW (530bhp) Koerting Empresa Ind. y Com
5236525 5BPR 321323 Df Esd Pfd Rdr RT	**PESQUERA** ex Messala-78 ex Leader Two-70 ex P. Xilas-69 ex Mira-63 ex Danholm-55 Launched as Stensnaes **Pesquera Shipping Co. Ltd.** Limassol Cyprus	**2 888** 1 141 5 300	BV	**1947** 109,58 15,55 15,50 F 7,7 1 dk & S dk	A/S Nakskov Skibs.—Nakskov (116)	**S General Cargo** OSD 2 Ho ER 2 Ho G.8 807 B.7 872 4 Ha (9,0 13,4 × 5,9) ER (11,2 8,2 × 5,9) Der 1(30) 12(5)	C 4Cy. (2) 421 & (2) 900 × Helsingors Jernsk. & Msk. Fuel 853,5t (o.f.)
5275557 EDBS 8118 Df Esd RT	**PESQUERA ARCADE** **Pesquera Arcade S.L.** Vigo Spain	**204** 103 —	(BV)	**1960** 32,52 6,38 3,709 28,40 6,30 3,87 1 dk RW	Enrique Lorenzo y Cia.—Vgo (259)	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 75kW (100bhp) La Maquinista Terrestre y Mar Fuel (d.o.)
7395208 EHAC	**PESQUERA GAUDIANA PRIMERO** **Pesqueras del Guadiana S.A.** Huelva Spain	**286** 135 190	BV	**1976** 38,49 3,582 33,30 7,26 3,92 1 dk	Ast. de Huelva S.A.—Huelva (69)	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Fuel 146,0t
5275569	**PESQUERA HERNAN CORTES** **Fernando Montenegro Costas** Vigo Spain	**145** 54 —		**1953** *26,49* 6,00	Victor Montenegro—Domayo	**Wood S Fishing** Side-Trawler	T 3Cy. 179 276 & 451 × 356 98kW (132ihp) .... Fuel (o.f.)
5275571 Esd	**PESQUERA MAGALLANES** **Manuel Pujales Mera** Vigo Spain	**145** 54 —		**1952** *26,49* 6,00	Victor Montenegro—Domayo	**Wood S Fishing** Side-Trawler	T 3Cy. 179 276 & 451 × 356 98kW (132ihp) .... Fuel 61,0t (o.f.)
7386776 EGOB Df Esd Gc Rdr RT	**PESQUERA ONUBENSE CUARTO** **Pesquera Onubense S.A.** Huelva Spain	**288** 134 —	BV	**1974** 38,49 7,27 3,595 33,28 7,24 3,89 1 dk	Ast. de Huelva S.A.—Huelva (41)	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim
7363449 EGKE Df Esd Gc Rdr RT	**PESQUERA ONUBENSE PRIMERO** **Pesquera Onubense S.A.** Huelva Spain	**282** 136 —	BV	**1974** 38,49 7,27 3,595 33,28 7,24 3,89 1 dk	Ast. de Huelva S.A.—Huelva (10)	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim
6712978 EFLO 1134 Df Esd Rdr RT	**PESQUERA ONUBENSE QUINTO** ex Puerto de Corrubedo-75 **Pesquera Onubense S.A.** Huelva Spain	**376** 127 —	BV	**1968** *35,00* 7,73 3,696 7,70 4,09 1 dk	Const. Nav. Yarza—Vgo (7)	**M Fishing** Side-Trawler Ref 2 Ha (each 2,0 × 1,3) ER	2 Oil 4SA each 8Cy. 185 × 200 gea sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin M
7363451 EGKP Df Esd Gc Rdr RT	**PESQUERA ONUBENSE SEGUNDO** **Pesquera Onubense S.A.** Huelva Spain	**282** 136 —	BV	**1974** 38,49 7,27 3,595 33,28 7,24 3,89 1 dk	Ast. de Huelva S.A.—Huelva (11)	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim
6930752 EEXC 1246 Df Esd Gc RT	**PESQUERA ONUBENSE SEXTO** ex Hermanos Bocanegra-74 **Pesquera Onubense S.A.** Huelva Spain	**154** 79 97	BV	**1969** 29,06 6,38 24,52 6,30 3,61 1 dk	Const. Nav. P. Freire—Vgo (57)	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 8Cy. 185 × 300 298kW (400bhp) Soc. des Moteurs Baudouin Mar 9
7386764 EGNZ Df Esd Gc Rdr RT	**PESQUERA ONUBENSE TERCERO** **Pesquera Onubense S.A.** Huelva Spain	**288** 134 —	BV	**1974** 38,49 7,27 3,595 33,28 7,24 3,89 1 dk	Ast. de Huelva S.A.—Huelva (40)	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim M 11,
7023635 Df Esd Rdr RT	**PESQUERA I** ex Cutter XI-73 **Industrial Pesquera del Sud S.A.** Buenos Aires Argentina	**410** 207 236	(BV)	**1970** 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	Elbewerften Boizenburg/Rosslau —Rosslau	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geare 388kW (520bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5k

7023647 Df Esd Rdr RT	**PESQUERA II** ex Cutter XII-73 **Industrial Pesquera del Sud S.A.** Buenos Aires Argentina	**410** 207 236	 (BV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3297) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7023659 Df Esd Rdr RT	**PESQUERA III** ex Cutter XIII-73 **Industrial Pesquera del Sud S.A.** Buenos Aires Argentina	**410** 207 236	 (BV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3293) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7023661 Df Esd Rdr RT	**PESQUERA IV** ex Cutter XIV-73 **Industrial Pesquera del Sud S.A.** Buenos Aires Argentina	**410** 207 236	 (BV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3299) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
5275600 EFRZ 808 Esd	**PESQUERO ELCANO** **Francisco Rodriguez Perez** San Sebastian Spain	**112** 34 —		**1931** Urresti y Lerchundie Hijos—Ondarroa *24,69* 6,00	**Wood M Fishing** Side-fishing	Oil 3Cy. 300 × 450 134kW (180bhp) .... Fuel 23,5t (d.o.) 9kn
5275624 EAMI 1213 Df Esd Rdr	**PESQUERO OQUENDO** ex Oquendo ex Tolosa **Angel Gonzalez Amado** Huelva Spain	**126** 81 —	(BV) ✠Classed LR until 12/32	**1930**-5 Hall, Russell & Co. Ltd.—Aberdeen (709) *25,39* 5,82 5,77 1 dk R	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,6)	Oil 4SA 4Cy. 280 × 450 179kW (240bhp) Motfbr. Deutz Koln-Deutz Fuel 30,5t (d.o.) 8,5kn
7311331 UIVD M-31082 Df Esd Gc Pfd Rdr RT	**PESTOVO** **U.S.S.R.** Vladivostok U.S.S.R.	**7 307** 3 543 — **10 977** 6 093 12 007	 RS	**1973** VEB Warnowwerft—Warnemuende (333) 150,40(BB) 21,87 —/8,840 140,01 21,81 13,62 2 dk	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho B.17 475 In.587 9 Ha (stl) (12,8 12,8p&s 25,9p&s 12,8p&s × 8,0) ER (3,2p&s × 2,5) Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 19,25kn
5275650 9WCB 324842 Esd Rdr	**PETALING** **Syarikat Perkapalan Kris** **Sendirian Berhad** Labuan Malaysia	**1 359** 844 935	**✠100A1** SS 4/76 Singapore Home Trade limits **✠LMC** EL n $1\frac{5}{16}$"SQ	**1953**-6 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (386) 64,22 12,20 3,353 59,44 5,80 2 dks, 2nd dk for light cargoes only RW rf 38 5BH WB406t incl. DTf147t	**M Passenger/General Cargo** Ref 93P 2 Ho 12,8 19,5 ER G.1 834 In.2 017 2 Ha (6,1 × 4,5) (11,5 × 6,1) ER Der 1(10) 2(5) 2(3) 2(2)	Oil 4SA 8Cy. 260 × 370 with sr gearing 537kW (720bhp) Ruston & Hornsby Lcn Gen 3 × 75kW 220V d.c. Fuel 244,0t (d.o.) 9,5kn
7378690 5LZG 5653 Df Esd Gc Pfd Rdr RT	**PETALON** **Marinsigne Armadora S.A.** Laurel Sea Transport Ltd. Monrovia Liberia	**34 715** 25 227 66 464	 AB	**1976** Hakodate Dock Co. Ltd.—Hak (611) 219,11(BB) 13,659 208,01 32,26 18,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 16kn
5050309 LZFY 11/1 Df Esd Gc Pfd Rdr RT	**PETAR BERON** ex Alkaid-71 ex Brandanger-65 **Navigation Maritime Bulgare** Varna Bulgaria	**7 476** 4 085 9 084	 BR	**1949** J. L. Thompson & Sons Ltd. —Sunderland (657) 139,17 18,01 8,411 129,85 17,94 11,84 F 23,8 2 dks, 3rd dk in No. 3 hold RW	**M General Cargo/Training Ship Ref** CSD 3 Ho ER 2 Ho G.13 657 B.12 586 In.1 871 5 Ha (9,5 9,9 9,9 × 6,1) ER (9,9 9,9 × 6,1) 16W Der 4(5) 12(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 4 × 150kW 220V d.c. Fuel 1 053,5t 15kn
7307861 WYZ3 065 528372	**PETE AND SUE** **Pete Smirch** Galveston, Tx United States of America	**118** 80 —		**1970** ....Freeport, Tx *20,58* 6,89 3,56	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7326324 WYT8 360 551838 Esd Rdr RT	**PETE TIDE II** **Tidewater Lines Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 135 —	 AB	**1973** Halter Marine Services, Inc. —Lockport, La (383) 3,645 50,45 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW Thw. thrust propeller fwd Fuel 152,5t (d.o.) 12kn
5085495 ELYY 3193	**PETEEVERETT** ex Dalheim-69 **Everett-Orient Line Inc.** Monrovia Liberia	**5 171** 2 903 4 648	 NV	**1957** Wartsila Kon. Crichton-Vulcan—Abo (1023) 120,88 16,49 7,182 111,26 16,46 10,98 3 dks, 4th dk in fwd hold	**M General Cargo** Ref 4 Ho In.617 4 Ha (8,3 8,2 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 620 × 1150 4 551kW (6 100bhp) B&W Eriksbergs M/V A/B Got Gen 4 × 280kW 220V d.c. 18kn
7400338 OIDT 1570 Df Esd Gc Pfd Rdr RT	**PETER** **O/Y Stark Johann A/B** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**16 993** 11 607 30 244	**✠100A1** strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Gt $2\frac{3}{8}$"U3	**1976**-12 Ast. Espanoles S.A.—Sev (192) 189,44 22,86 10,688 178,01 22,79 14,61 P 6,4 F 17,7 1 dk rf nil DK fwd NS 9BH WB13544T incl. Comb. btm & STs in holds 3301T Topside tanks in holds 3603T No. 4 hold 5040T	**M Bulk Carrier** 7 Ho 21,4 19,2 18,5 18,5 18,5 19,2 19,2 ER G.39 981 7 Ha (stl) (each 13,3 × 11,0) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 168,5t (d.o.) 1 895,0t (hvf) 15kn
7105782 SYFR 5899 Df Esd Gc Pfd Rdr	**PETER** ex Sailor-76 ex Good Commander-76 ex Terushima Maru-74 **Aegean Horizon Inc.** Piraeus Greece	**2 994** 1 898 5 837	 BV	**1971** Imabari Zosen—Imabari (264) 101,96 16,34 6,528 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 560 × 860 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 132kW 450V a.c. Fuel 537,5t 13kn

5275832 Df RT	**PETER** ex Peter K.-71 ex Bernd Boll-62 ex Hollandia-58 ex Vida-54 **Wilhelmine Kleenbanes** Panama Panama	**284** 133 381		**1935** Schps. Delfzijl v/h Sander—Dzl (140) 39,98 7,22 2,617 2,87 1 dk R	**M General Cargo** 1 Ho ER 1 Ha ER		Oil 2SA 4Cy. 240 × 360 149kW (200bhp) Appingedammer Brons Apg Fuel 3,0t (d.o.) 8kn
7403184 DIEP Esd Rdr RT	**PETER** **Petersen & Alpers** Hamburg Federal Republic of Germany	**171** 0 —	GL	**1974** Mutzelfeldtwerft—Cuxhaven 27,11 4,795 24,82 8,79 3,59 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 2 Directional propellers 11kn
5275715 SFCZ 9069	**PETER** **Lars Goran Sellen P/R** Lidkoping Sweden	**132** 70 198		**1949** Ake Groth—Sjotorp 26,34 6,91 2,953 6,89 1 dk	**Composite M General Cargo** 2 Ha (0,9 × 0,9) (8,0 × 3,6) 1W Der 1(1,5)		Oil 2SA 2Cy. 310 × 380 90kW (120bhp) Jonkopings Motfb. Jonkoping Fuel 3,0t (d.o.) 7kn
5275727 WA9478 203677 Df Gc Rdr RT	**PETER A. B. WIDENER** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 670** 6 235 12 599	AB	**1906** Chicago S.B. Co.—Cgo (71) 183,22 17,73 6,528 179,18 17,68 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,3 × 10,9) ER		T 3Cy. 610 991 & 1664 × 1067 1 343kW (1 800ihp) American S.B. Co. Clv Fuel 299,5t (c) 10kn
7104154 OXXG D1820 Df Esd Rdr RTm/v	**PETER ALBA** ex Peter Staerke-77 **Rederiet Intersam I/S** H. Folmer & Co. Marstal Denmark	**499** 356 1 397	BV	**1971** Sonderborg Skibsvaerft A/S —Sonderborg (63) 70,77 13,01 3,601 68,10 12,98 6,30 B 15,0 F 13,2 1 dk & S dk	**M General Cargo** 1 Ho 49,9 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	OSD	Oil 4SA 10Cy. 225 × 300 910kW (1 220bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 80kW 380V 50Hz a.c. Fuel 128,0t (d.o.)-4,5pd 12kn
5208310 WA3142 239970	**PETER B. McALLISTER** ex Lillian ex B. T. De Bardeleben-51 **Bifrost Inc.** McAllister Bros. Inc. New York, NY United States of America	**138** 66 —		**1940** Equitable Eqpt. Co. Inc. —Madisonville (108) 23,14 7,17 2,439 22,86 7,01 2,90 1 dk BK 64	**M Tug**		Oil 2SA 16Cy. 216 × 254 NE — General Motors Corp. Fuel 70,0t 8kn
6827230 OUPA Esd Pfd Rdr RTm	**PETER BAK** ex Pandora-75 **Willy Pedersen P/R** Thyboron Denmark	**149** 66 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/37) 33,58 6,61 2,699 29,55 6,56 3,31 F 6,1 BK 69	**M Fishing** Side-Trawler Ice strengthened 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)		Vee Oil 4SA 12Cy. 160 × 200 634kW (850bhp) NE 71 Caterpillar Tractor Co. Peoria Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
5275753	**PETER C. GALLAGHER** **M. Rempoulis & M. Scorda** Egypt	*284* *193* —		**1917** ....Norfolk, Va *35,06* 7,65 ... ... R	**S Tug**		T 3Cy. ....
5275791 OXUK Df Esd Gc Pfd Rdr RTm/v	**PETER FABER** **Government of Denmark (Generaldirektoratet for Post - og Telegrafvaesenet)** Korsor Denmark	**485** 150 391	BV	**1961** Svendborg Skibsv. A/S—Svendborg (98) 56,11 9,56 3,309 48,01 9,50 5,67 1 dk & S dk rf nil	**M Cable-layer** 2 Ha (2,9 × 3,9) (6,4 × 2,9) ER Der 2(5) 2(1)	OSD 5P	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 165kW 1 × 25kW 220/230V d.c. Fuel 76,0t (d.o.) 11kn
7717626 589067 Df Esd Gc Pfd Rdr RT	**PETER FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**125** 85 570	AB	**1978** Main Iron Works Inc.—Houma (323) 29,85 9,78 3,880 27,97 4,63 1 dk	**TM Tug**		2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c. 10kn
6717332 OVJI Df Esd Pfd Rdr RTm/v	**PETER FREM** **Helge K. Jensen P/R** Kobenhavn Denmark	**299** 165 716	BV	**1967** A/S Nordsovaerftet—Ringkobing (29) 49,71 8,34 3,468 44,30 8,31 5,52 1 dk & S dk	**M General Cargo** 1 Ho 30,4 ER G.1 293 B.1 142 2 Ha (11,2 11,8 × 4,9) ER 2W Der 2(3)	OSD	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 10kn
7324857 OZJS Esd Pfd Rdr RT	**PETER GLENNA** ex Stanne-74 **Frank Poulsen** Esbjerg Denmark	**173** 87 —		**1973** Assens Skibsvaerft A/S—Assens 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
6904569 DEXK Df Esd Gc Pfd Rdr RT	**PETER GORING** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1968** VEB Peene-Werft—Wolgast (221) 63,45 10,65 4,700 59,31 10,57 6,79 2 dks	**M Fishing** Stern Trawler Ice strengthened G.122		Oil 2SA 6Cy. 480 × 720 127kW (170bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller Fuel 467,5t (d.o.) 12,5kn
6713154 LKWE C16739 Df Esd Rdr RT	**PETER HEPSO** ex Fiskeskjer-76 ex Borgoygutt-75 **Peter Hepso Rederi A/S** Trondheim Norway	**427** 183 —	NV	**1967** Skaalurens Skibsbyggeri—Rosendal (210/24) 46,13 8,26 4,776 40,90 8,23 1 dk BK 119 len 69	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (2,5 2,5 2,9 × 2,9) ER 1W Der 1(3)		Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 1 × 46kW 1 × 30kW 220V 50Hz a.c. Fuel 66,0t (d.o.)-4.5pd 12kn

6718439 328023 Df Esd Pfd Rdr RTm	**PETER J. USEN** ex Usen I-71 **Usen Fisheries Ltd.** Charlottetown Canada	**171** 56 —		**1967** Ferguson Industries Ltd.—Pictou, N.S. (164) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side-Trawler 1 Ho 6,7 2 Ha (stl) (each 1,3 × 1,2)	Vee Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria Gen 1 × 37kW 1 × 25kW 220V a.c. Fuel 21,5t (d.o.) 12kn
6513750 DAZM Df Esd Gc Pfd Rdr RT	**PETER KAST** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 914** 1 154 1 320	DSRK	**1964** VEB Mathias-Thesen-Werft—Wismar 85,25 13,52 5,309 81,62 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened In.1 040 Der 2(1,5)	Oil 2SA 8Cy. 480 × 720 1 716kW (2 300bhp) Dieselmotorenwerk Rostock Ros Gen 5 × 200kW 400V 50Hz a.c. Controllable pitch propeller 13,5kn
5275844 SXWP 2684 Df Esd Gc Pfd Rdr RT	**PETER L.** **Elnavel Inc.** Piraeus Greece	**13 336** 8 247 21 196	AB	**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. 178,98 22,86 9,545 166,12 22,76 13,42 P 27,2 F 11,9 1 dk RW rf 51	**M Bulk Carrier** 7 Ho ER G.26 852 B.25 740 7 Ha ER 2W Cr 3 Der 2(5)	Oil 2SA 7Cy. 740 × 1600 6 886kW (9 230bhp) B&W Mitsui Zosen Tmn Fuel 2 337,0t 16,5kn
5132717 WX7521 503058 Df Esd RT	**PETER M** ex Godefroy de Bouillon **K Fisheries Ltd.** Providence, RI United States of America	**446** 263 —		**1947** Bath Iron Works Corp.—Bath, Me (288) *42,25* 8,26 8,21 4,02 F 7,7	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 430 × 610 560kW (750bhp) Baldwin Locomotive Co. Phl
6825581 OZDI Esd Rdr	**PETER MADSEN** **Peter Madsen R/A** Arhus Denmark	**118** 44 183		**1968** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (286) 25,86 7,52 2,147 23,98 7,50 2,44 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho 8,9 ER 1W Der 1(15)	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) A/B Scania Vabis Sodertalje Fuel (d.o.)
6403369 OWZN Df Esd Gc Pfd Rdr RT	**PETER MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**31 979** 18 309 52 225	✠**100A1** SS 11/74 oil tanker ✠**LMC** EL vt 3¼"SQ	**1964**-6 Odense Staalskibs. A/S—Lindo (5) 228,61 31,32 12,053 218,68 31,25 15,80 P 30,8 B 12,8 F 26,9 1 dk rf 51 11BH WB9169t incl. DTsf1731t	**S Tanker** 2P 21 Ta ER L.62 495 Der 2(10) 2(3)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) N.V. Werkspoor Ams 2 WTB 4,97N/mm² (720lbf/in²) Spt 465,6°C 4,49N/mm² (650lbf/in²) hs2280,9 sg 1,04N/mm² (150lbf/in²) Fuel 4 851,5t (o.f.) 16,75kn
7361025 OWKJ Esd Pfd Rdr RT	**PETER MARLENE** **Gunnar Andreasen P/R** Esbjerg Denmark	**177** 87 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (123) 31,27 7,24 3,175 28,10 7,21 3,46	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.) 10kn
5275894 DIYQ Df Esd RT	**PETER MEYER** **Peter Johannes Meyer** Detlef Jensen Hamburg Federal Republic of Germany	T.Mk **294** 125 478	GL	**1955** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1030) 52,99 8,44 3,010 52,61 8,41 5,16 2 dks RW	**M General Cargo** 1 Ho 29,1 ER G.1 073 B.991 1 Ha (21,4 × 5,1) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 261kW (350bhp) Masch. Kiel A.G. Kiel 8kn
6408864 DAZH Df Esd Gc Pfd Rdr RT	**PETER NELL** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 912** 1 127 1 569	DSRK	**1963** VEB Mathias-Thesen-Werft—Wismar 85,91 13,54 5,335 81,87 13,49 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 162 Der 2(5) 2(1,5)	Oil 2SA 8Cy. 460 × 720 1 716kW (2 300bhp) Dieselmotorenwerk Rostock Ros Gen 5 × 200kW 400V 50Hz a.c. Controllable pitch propeller 13,75kn
7350088 DKNX Df Esd Gc Rdr RT	**PETER PAN** **Partenreederei m.s. 'Peter Pan'** Travemunde-Trelleborg-Linie (T.T. Linie) G.m.b.H. Luebeck Federal Republic of Germany	T.Mk **12 527** 6 903 2 700	GL	**1974** Werft Nobiskrug—Rendsburg (S.681) 148,93 23,98 5,500 135,82 23,53 13,75 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 712bth 888dk P Ice strengthened Bow & Stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 15 517kW (20 800bhp) Pielstick Blohm & Voss A.G. Hamburg 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 22kn
5275935 9VAE Df Esd Gc Rdr RT	**PETER RICKMERS** **FELICITAS-Rickmers- Linie K.G. & Co.** Singapore Singapore	**9 643** 5 664 13 670	✠**Lloyd's RMC** GL	**1962** Rickmers Werft—Bhn (300) 159,70 20,48 9,373 148,01 20,40 12,30 3 dks RW rf 94	**M General Cargo** CSD Ref 7 Ho 8,3 19,5 17,6 33,6 19,9 12,8 6,0 G.18 925 B.16 874 In.2 335 5 Ha (stl) (4,1 × 4,7) (8,8 × 4,8) (11,8 23,9 11,8 × 6,3) 1 Ha (w) (4,7 × 6,3) 1 Ha (stl) (3,5 × 4,9) 18W Der 2(130) 12(5-10) 6(5)	Oil 2SA 6Cy. 780 × 1550 5 819kW (7 800bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 300kW 2 × 100kW 400V 50Hz a.c. Fuel 1 054,5t (hvf) 17kn
5275959 GNDJ 131236	**PETER ROBIN** ex Mardy-51 **R. A. Sully & L. G. Strevens** King's Lynn United Kingdom	**156** 108 203		**1916** W. Beardmore & Co.—Dalmuir *32,22* 6,43 ... ... 1 dk R	**M General Cargo** 1 Ho 22,8 ER 2 Ha (4,8 11,5 × 4,5) ER	Oil 4SA 8Cy. 140 × 197 112kW (150bhp) NE 59 Gardner & Sons Ltd. Mch Fuel (d.o.)
6725248 DGPI Df Esd Gc Rdr RTm/h/v	**PETER SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Federal Republic of Germany	T.Mk **3 211** 1 860 5 671 **5 009** 2 906 7 670	BV	**1968** Burntisland S.B. Co. Ltd.—Burntisland (419) 121,62 17,35 6,605/7,887 112,78 17,23 9,94 2 dks	**M General Cargo** 3 Ho 16,1 28,0 28,0 ER G.10 613 B.9 502 3 Ha (stl) (11,2 20,4 21,3 × 5,7) ER 11W Der 1(50) 1(30) 10(5)	Oil 2SA 8Cy. 500 × 1100 4 178kW (5 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Fuel 959,0t (hvf) 16,5kn
7707499 OZPR D2648 Df Esd Gc Rdr RT	**PETER SIF** **Rederi I/S Sif XXIV** Knud I. Larsen Kobenhavn Denmark	**1 599** 1 192 4 000	BV	**1978** I/S Orskovs Staalskibsvaerft —Frederikshavn (96) 98,96 16,01 5,750 89,46 15,82 9,43 1 dk & S dk	**M General Cargo** OSD Ice strengthened	Oil 4SA 8Cy. 320 × 420 2 052kW (2 750bhp) MaK. Maschinenbau G.m.b.H. Kiel 14kn

6416005 OZEH Df Esd Rdr RTm	**PETER SIF** **Preben B. Andersen P/R** Kobenhavn Denmark	**499** 294 1 074	BV	**1964** N.V. Bodewes Schps.—Martenshoek (479) 61,45 9,73 3,880 55,99 9,71 3,99 P 15,9 RQD 23,2 B 11,9 F 10,4 1 dk RW	**M General Cargo** 1 Ho 38,2 1 TwD 21,1 ER G.1 629 B.1 462 2 Ha (9,9 14,8 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 15kW 110V d.c. Fuel 78,0t (d.o.) 10,5kn
5060249 HP-2512 Df Esd	**PETER STAR** ex Herold-75 ex Canopus-66 **International Marine Investments Ltd.** Panama Panama	**500** 301 940	GL	**1959** Schiffsw. H. Rancke—Ham (177) 61,04 8,69 3,379 55,22 8,62 3,87 P 11,9 F 8,0 1 dk RW	**M General Cargo** 1 Ho 39,7 ER G.1 155 B.1 006 2 Ha (21,9 8,9 × 5,1) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 358kW (480bhp) Klockner-Humboldt-Deutz Kln 9,25kn
7118040 DGQW Df Esd Gc Rdr RTm/h/v	**PETER WESCH** **M.s. 'Peter Wesch' Reederei J. & B. Wesch K.G.** Jonny Wesch Hamburg Federal Republic of Germany	T.Mk **1 755** 1 046 3 470 **3 446** 2 136 5 430	GL	**1971** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1357) 106,00(BB) 16,11 5,100/6,624 97,01 16,01 8,31 P 22,9 B 14,1 F 15,9 2 dks	**M General Cargo** 2 Ho 36,5 32,0 ER G.7 872 B.7 334 2 Ha (stl) (each 24,6 × 10,5) ER 4W Der 1(60) 1(30) 2(15)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 290kW 1 × 150kW 230/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 376,0t (d.o.) 15,5kn
7230599 LLRJ 18092 Df Esd Gc Rdr RT	**PETER WESSEL** **A/S Larvik Fredrikshavnferjen** Larvik Norway	**6 801** 3 370 —	NV	**1972** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (212) 128,12(BB) 19,99 5,500 115,40 19,61 12,22	**TM Passenger/RoRo Cargo/Ferry** Vehicles 634bth 866dk P Ice strengthened Bow, side & stern doors	4 Oil 4SA each 8Cy. 410 × 470 geared to sc. shafts 15 218kW (20 400bhp) Werkspoor Soc. Dresser-Dujardin Lille Gen 4 × 420kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 23kn
7521120 DCUO Df Esd Gc Rdr RT	**PETER WESSELS** **Emder Bugsier-und Bergungsgeschaft P.W. Wessels Wwe.** Emden Federal Republic of Germany	**485** 67 1 034	GL	**1976** Schulte & Bruns—Emd (280) 38,94 9,83 4,954 33,02 9,81 5,52 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug Gen 2 × 108kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (d.o.) 13kn
5276032 DCCW Df Esd Pfd RTh/v	**PETER WESSELS** **Gluckstadter Heringsfischerei Immobilien und Bauges.m.b.H.** Gluckstadt Federal Republic of Germany	**300** 143 —	GL	**1957** Schulte & Bruns—Emd (196) 42,09 7,75 2,490 38,87 7,09 3,51 1 dk	**M Fishing** Side-fishing 2 Ho 8,5 11,9 ER	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Mhm Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)
7429724 H3FV 6725-PEXT Df Esd Gc Pfd Rdr RT	**PETERSON LU** **Goodyear Navigation Co. Ltd. S.A.** Lu's Brothers Co. S.A. Panama Panama	**5 039** 3 245 8 395	NK	**1975** Setouchi Zosen K.K.—Kinoe (447) 117,99 18,04 7,252 109,99 17,99 9,10 1 dk	**M General Cargo** G.10 942 B.10 233 2 Ha (30,0 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Inn Fuel 712,0t-15,0pd 12,75kn
5276094 MEPA 302462 Rdr RTm	**PETERSTON** **British Dredging Aggregates Ltd.** Bristol United Kingdom	**748** 295 894	**✠100A1** SS 5/75 sand carrier UK coasting service **✠LMC** EL j 1$\frac{5}{16}$"SQ	**1961**-9 Ailsa SB. Co. Ltd.—Troon (511) 53,62 10,19 3,887 49,99 10,06 4,88 P 17,4 F 5,8 1 dk RW rf 102 DK fwd 4BH WB311t	**M Dredger/Sand Carrier** Suction 1 Ho ER 1 Ha ER Der 1(3)	Oil 2SA 5Cy. 340 × 570 604kW (810bhp) British Polar Engines Ltd. Gls Gen 2 × 60kW 220V d.c. Fuel 36,5t (d.o.) 9kn
7520580 553379	**PETES PRIDE** **Jeanette Toomer** Key West, Fl United States of America	**119** 89 —		**1973** ....Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing**	Oil 500kW (670bhp) U.S.A
7813016 Df Esd Gc Pfd Rdr RT	**PETIMATA OT RMS** **Navigation Maritime Bulgare** Bulgaria	**23 305** 14 930 37 844	BR (Class cont.)	**1978** G. Dimitrov Shipyard—Varna (058) 201,28(BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	2 Oil 2SA each 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryans Gen 3 × 504kW 1 × 120kW 400V 50Hz a.c. Fuel 2 112,5t (hvf) 16,5k
6702662 SYRH 5658 Df Esd Gc Rdr RTm/h/v	**PETINGO** ex Pacific Bridge-74 **Anthemis Shipping Co. Ltd.** Piraeus Greece	**39 035** 27 744 80 580	**✠100A1** CS 9/76 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL zt 3$\frac{7}{16}$"SQ	**1967**-1 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (1946) 246,90(BB) 32,29 14,593 235,92 32,21 20,10 F 17,7 1 dk rf nil NS 11BH WB44933t incl. Comb. btm & side tanks in holds 10011t Topside tanks in holds 10311t	**M Bulk Carrier** 9 Ho 17,7 25,9 16,2 25,2 16,2 25,2 16,2 25,2 16,2 ER G.88 887 9 Ha (stl) (10,9 16,6 12,5 16,2 12,5 16,2 12,5 16,2 12,5 × 15,2) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulze Ishikawajima-Harima Hvy Ind. Ai WTAuxB (o.f.) 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,63N/mm^2 (235lbf/in^2) Spt 1,04N/mm^2 (150lbf/in^2) Gen 3 × 600kW 220/440V 60Hz a.c. Fuel 3 962,5t (hvf) 15k
7615787 380657	**PETISAH V** ex Sejodah-77 **Sibasco Pte. Ltd.** Singapore Singapore	**659** 659 1 377	**✠100A1** pontoon EL (F)	**1976**-10 Pan Asia Shipyard & Eng Pte. Ltd —Sng (PA/34) 45,93 15,45 2,426 45,73 15,24 3,05 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
5428582 TMNK Df RT	**PETIT CANCALAIS** **Soc. Provencale d'Armement** St. Nazaire France	**158** 35 —		**1948** Ch. A. Craipeau—St. Malo *27,10* 6,71 6,66 1 dk	**Wood M Pilot Tender** 1 Ha (1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 285 × 420 280kW (375bhp) MA Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneu 10

5276109 TQIW 3592 Df Esd RTm	**PETIT LOIC** **Pierre Mugabure** Bayonne France	**144** 43 —		**1957** Ch. Chauffetau—Les Sables d'Olonne *23.87* 6.96 ... ... 1 dk	**Wood M Fishing** Side-Trawler In.35 2 Ha (0.9 × 0.9) (0.9 × 0.9) Der 1(1)	Oil 4SA 8Cy. 150 × 180 239kW (320bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 50kW 220/380V 50Hz a.c. Fuel (d.o.) 9.5kn
5276135 VOCY 311873 Df Esd Gc Rdr RTm	**PETITE FORTE** ex Petit Forte-61 **Government of Canada (Minister of Transport)** St. John's, Nfl Canada	**1 036** 415 325	✠**100A1** CS 2/77 Ice Class 2 ✠**LMC** EL I $1\frac{7}{16}$"SQ	**1961**-9 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1040) 52,74 11,76 3,823 47,33 11,59 6,10 B 27,8 RFD 4,9 2 dks rf 305 4BH to U dk 2 to 2nd dk WB68t	**TM Passenger/General Cargo** 57P 1 Ho 10,3 1 Ha (4,2 × 3,0) Der 1(3)	2 Oil 2SA each 6Cy. 267 × 343 with sr reverse reduction gears 1 641kW (2 200bhp) Crossley Bros. Ltd. Mch db 0,35N/mm² (50lbf/in²) Gen 2 × 175kW 440V 60Hz a.c.
5276147 YTAF Df Esd Gc Rdr RTm/v	**PETKA** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **5 848** 3 156 10 230 **8 507** 5 305 12 042	✠**100A1** SS 11/74 ✠**LMC** EL ct JR	**1957**-12 Brodogradiliste "Split"—Spt (148) 146,03 18,37 7,811/8,571 136,25 18,29 11,79 F 14,1 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2033t incl. Tunnel tanks 502t	**M General Cargo** 5 Ho 21,0 16,1 18,4 ER 20,4 23,9 G.17 478 B.15 231 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 7Cy. 750 × 1320 4 047kW (5 425bhp) S.A. Fiat S.G.M. Turino 2 db 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 825,0t (hvf) 15kn
6813459 LZHO 136 Df Esd Gc Rdr RT	**PETKO R. SLAVEJNOV** Launched as Atria **Navigation Maritime Bulgare** Varna Bulgaria	**9 069** 5 828 13 270	BR ✠Classed LR until 10/70	**1968**-9 Brodogradiliste "Uljanik"—Pla (281) 143,64 19,66 8,911 132,16 19,56 11,99 P 24,7 F 11,0 2 dks rf 152	**M General Cargo** 5 Ho 12,5 5,6DTp&s 16,4 21,0 21,0 17,2 ER G.18 140 B.18 128 L.640 5 Ha (stl) (7,0 13,4 12,0 12,0 8,9 × 7,0) ER 16W Der 1(50) 16(5-10)	Oil 2SA 6Cy. 620 × 1400 4 886kW (6 550bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 300kW 400V 50Hz a.c. Fuel 112,0t (d.o.) 765,0t (hvf)-26,5pd 15kn
7311898 HAAW 18/1973 Df Esd Gc Rdr RT	**PETOFI** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**9 859** 4 957 13 572		**1973** Kherson Shipyard—Kherson (1340) 155,71 20,65 9,500 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 5 Ho 15,8 17,2 17,9 28,6 17,2 ER 7 TwD G.18 430 B.17 495 In.150 10 Ha (stl) (8,6 × 6,2) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. 15kn
7009641 JL3492 108560 Rdr	**PETORO MARU** **Kokoku Kaiun Y.K.** Hakata, Ehime Pref. Japan	**192** 74 453		**1970** Tokushima Zosen Sangyo —Tokushima (301) 41,00 6,84 3,099 36,99 6,81 3,33 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Kogyo Osa 10kn
7375600 SVSO Df Esd Gc Pfd Rdr RT	**PETRA** **Valiente Cia. Naviera S.A.** Piraeus Greece	**23 148** 16 976 41 051	AB	**1976** Sanoyasu Dockyd Co. Ltd.—Osa (346) 183,67(BB) 12,097 172,98 27,59 17,00 P 11,3 F 11,6 1 dk rf 2007	**M Bulk Carrier** 5 Ho ER G.53 675 B.44 949 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries, Ltd. Gen 3 × 420kW Fuel 2 453,5t (hvf) 15,5kn
7224679 JYRR 0006 Df Esd Gc Rdr RT	**PETRA** ex Lindinger Brilliant-78 **Jordan Maritime Navigation Co. Ltd.** Aqaba Jordan	T.Mk **883** 459 — **1 599** 1 077 2 906	BV	**1972** Husumer Schiffsw.—Husum (1406) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn
5174026 IUEU 114 Df Esd Rdr RTm	**PETRA** ex S. Biagio-69 ex John-M-65 **Formare S.p.A.** Portoferraio Italy	**499** 246 760	RI (BV)	**1954** Ch. Navals de Caen—Blaineville (226) 59,80 9,05 4,014 53,78 9,00 4,30 P 7,7 B 6,1 F 8,9 1 dk R	**M Tanker** 12 Ta ER L.864 HeCls. BC	Oil 2SA 7Cy. 290 × 500 522kW (700bhp) E made44 fitted55 Cie. de Const. Mec. St. Denis Gen 2 × 40kW 1 × 13kW 220V d.c. Fuel 51,0t (d.o.) 11kn
5144394 TEA13 797 Df Esd Rdr RTm	**PETRA** ex Bovik-75 ex Havso-73 ex Hafentor-59 ex Schelde-55 **Pancosta Shipping Co. (Costa Rica) S.A.** Livorno Italy	**498** 268 798	GL	**1953** Schiffswerft Heinrich Brand K.G. —Oldenburg (129) 51,54 8,44 3,861 8,39 4,17 P 11,0 RQD 21,1 F 6,8 1 dk RW	**M General Cargo** 1 Ho 29,0 ER G.1 034 B.991 2 Ha (7,6 15,0 × 5,1) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 366kW (490bhp) Masch. Kiel A.G. Kiel Gen 1 × 8kW 1 × 7,5kW 1 × 5kW 110V Fuel 33,0t (d.o.) 10,5kn
6620888 DAQP 10891 Df Esd Gc Rdr RTv	**PETRA GUNDA** ex Bergsund-77 ex Petra-Gunda-76 ex City of Rotterdam-71 Launched as Petra-Gunda **Hans Heinrich** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**499** 326 1 169	GL	**1966** J. J. Sietas Schiffsw.—Ham (590) 67,92 10,52 3,937 61,02 10,51 6,25 F 6,8 1 dk & S dk	**M General Cargo** OSD 2 Ho 11,9 21,9 ER G.2 452 B.2 246 2 Ha (stl) (11,9 21,9 × 7,3) Cr 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 53kW 400V a.c. Fuel 66,0t (d.o.) 12kn
6728616 FNUW 4090 Df Esd Gc Pfd Rdr RT	**PETRAIA** **Union Navale S.A.** Dunkerque France	**10 691** 7 251 16 656	BV	**1967** Sanoyasu Dockyard Co. Ltd.—Osa (261) 147,50(BB) 9,094 140,01 20,50 12,60 1 dk	**M Bulk Carrier** 5 Ho 16,9 25,4 16,4 26,5 16,4 ER G.23 502 B.19 587 5 Ha (stl) (9,3 18,9 9,3 18,9 9,3 × 8,9) ER Cr 2(10) 2(5)	2 Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 6 744kW (9 040bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 360kW 2 × 320kW 440V 60Hz a.c. Fuel 980,5t (hvf) 16,5kn

5276202 SZVC 1046	**PETRAKIS** ex Yangos-48 ex Zingarella ex Kernidy-35 ex Valk-33 **Yannoutsos Brothers & D. Theodossis** Piraeus Greece	**146** 89 254		**1927** G. J. van der Werff—Hgz (175) *35,00* 6,51 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 270 × 34 112kW (150bhp) Appingedammer Brons Fuel (d.o.)
6614932 CQUF C471 Esd Gc Rdr RT	**PETRANGOL** **Companhia dos Petroleos de Angola S.a.r.l.** Luanda Angola	**1 572** 894 2 286	**✠100A1** SS 5/75 oil tanker Sierra Leone — Walvis Bay coasting with occasional voyages to Lisbon **✠LMC** EL p $1\frac{7}{16}$"SQ	**1966**-8 Est. Sao Jacinto—Aveiro (68) 75,62 11,92 5,131 69,02 11,50 5,69 P 17,4 Trunk 35,7 RFD 13,2 1 dk RW rf nil 8BH WB267t incl. DTf217t	**M Tanker** 8 Ta ER L.2 555 Der 1(8,5) 1(5)	Oil 4SA 7Cy. 400 × 60 1 313kW (1 760bhp) Masch. Augsburg-Nurnber Gen 2 × 63kW 400V 5 Fuel 132,0t (d.o.)-8,0pd
7041651 ICBX 828 Df Esd Gc Rdr RTh/v	**PETRARCA** **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**6 909** 3 489 1 875	RI	**1970** Cant. Nav. del Tirreno e Riuniti —Palermo (250) 130,97 20,02 5,576 118,01 19,99 11,99 2 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 485bth 515dk P Stern door/ramp	2 Oil 2SA each 9Cy. 600 12 354kW (16 560bhp) Cant. Nav. del Tirreno e Ri Gen 4 × 600kW 440V 6 2 Controllable pitch propell Thw. thrust propeller fwd Fuel 694,0t (hvf)
7409401 ONPC Df Esd Gc Pfd Rdr RT	**PETREL** **Offshore Europe N.V.** Antwerpen Belgium See Register of Offshore Units	**10 372** 6 047 7 500	NV	**1976** IHC Gusto N.V.—Sch (947) 152,84 21,42 7,468 138,51 21,37 12,50 2 dks	**TD-E Drilling Ship** Mchy.aft Cr 1(39) 1(24)	5 Vee Oil 4SA each 16Cy. 4 476kW (6 000bhp) dri connected to 4 elec. mot shafts Soc. Alsacienne de Cons. Me Gen 1 × 600kW 1 × 120 440V 60Hz a.c. 2 Controllable pitch propeller 2 Thw. thrust Contr. pitch pro fwd Fuel 3 529,5t (hvf)-26,0pd
6620228 DLER 1433 Df Esd Rdr RT	**PETREL** ex Soneck-78 **Partenreederei m.s. 'Petrel'** Nauta Schiffahrtsverwaltung Claus-Dieter Brockmeyer & Co. Nordenham Federal Republic of Germany	**500** 333 1 166	GL	**1966** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1115) 62,72 10,42 3,912 56,22 10,37 6,10 1 dk & S dk	**M General Cargo** OSD G.2 255 B.2 051 2 Ha (stl) (18,1 12,1 × 6,4) ER Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz
6714756 FUGM 917 RTv	**PETREL** **Service Maritime des Ports de Nantes et Saint Nazaire** Nantes France	**112** 3 —		**1967** At. & Ch. C. Auroux—Arcachon (281) 27,01 6,51 2,801 24,52 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 315 × 480 Etab. Duvant Gen 2 × 40kW 380V 50Hz a.c Directional propeller Fuel 20,5t (d.o.)
5276238 303862 RTm/v	**PETREL** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**57** 23 —	**✠16A1** SS 8/75 Liverpool Bay service & to Point Lynas ✠LMC EL (a) $\frac{7}{16}$" DELETE CLASS	**1962**-9 Philip & Son Ltd.—Dartmouth (1323) 21,34 5,31 19,38 4,88 2,52 1 dk rf 381 7BH	**Wood TM Pilot Tender**	2 Oil 4SA each 8Cy. 130 × 15 reverse gears 522kW (700bhp) Rolls-Royce Ltd. Gen 2 × 1kW 24V d.c. Fuel (d.o.)
5007508 VYPK Df Esd Rdr RTm	**PETREL V** ex Petrel-76 ex Akeroy-68 ex Akurey-67 **Techno Maritime Ltee.** Ottawa Canada	T.Mk **954** 354 —	NV ✠Classed LR until 6/67	**1947**-7 Cook, Welton & Gemmell Ltd. —Beverley (779) 59,44 9,17 4,604 53,19 9,15 4,88 RQD 28,1 F 10,4 2 dks R BK 203	**M Fishing** Side-Trawler 2 Ho 8,7 5,1 ER 3 Ha (stl) (each 3,2 × 2,2) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) NE 68 Klockner-Humboldt-Deutz Gen 1 × 200kW 1 × 152kW 1 × 140kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7046388 3ELM 8065-PEXT Df Esd Gc Rdr RT	**PETRELO** ex Tofuku Maru-77 **Norris Navegacion S.A.** Panama Panama	**4 779** 3 077 7 357	NK	**1970** Onomichi Zosen—Onomichi (223) 113,92 17,43 7,093 106,03 17,40 8,95 P 23,5 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.10 065 B.9 502 3 Ha (stl) (13,8 26,5 14,0 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 420 × 1100 3 432kW (4 600bhp) Maizuru Jukogyo Gen 2 × 160kW 445V a.c. Fuel 785,5t-16,5pd
6621698 YQBI 182 Df Esd Gc Rdr	**PETRILA** **NAVROM** Constantza Romania	**1 283** 633 1 725	RNR	**1964** Santierul Naval Turnu-Severin—Turnu Severin 70,54 10,80 4,903 67,19 10,75 5,62 1 dk	**M General Cargo** 2 Ho 20,7 20,9 ER G.2 234 B.2 055 2 Ha (stl) (each 13,7 × 5,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 430 × 480 geared to shaft 895kW (1 200bhp) Dieselmotorenwerk Rostock Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 72,0t (d.o.)
7114795 DDLB Df Esd Gc Rdr RTm/h	**PETRITURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**499** 188 734	GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (725) 54,49 11,33 3,429 49,43 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo Der 1(5)	2 Vee Oil 4SA each 12Cy. 220 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 120kW 220V 50Hz a.c. Fuel 355,5t (d.o.)
5109643 6VJU Df Esd Gc Rdr RT	**PETRO BAKEL** ex Eurus-72 ex Eugen Friederich-59 **Locafrance Service S.A.** Petromer Senegal Dakar Senegal	**944** 538 1 270	BV	**1958** Rolandwerft G.m.b.H.—Bmn (864) 66,02 9,53 4,299 ... ... 1 dk RW	**M Tanker** Der 1(0,75)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 73,0t (d.o.)

6826169 FTSK Df Esd Rdr RT	**PETRO BIA** ex Orvos-76 **Petromarine S.A.** Bordeaux France	T.Mk **199** 146 488	BV (NV)	**1968** Karmsund Verft A/S—Nygard (9) 44,20 8,54 3,429 38,87 8,50 5,36 2 dks rf 102	**M Tanker** 10 Ta ER L.612	Oil 4SA 4Cy. 222 × 292 298kW (400bhp) Lister Blackstone Marine Ltd. Dursley Gen 1 × 80kW 1 × 48kW 1 × 8kW 220V 50Hz a.c. Fuel 20,5t (d.o.)-1,5pd 10kn
7038939 FIMX Df Esd Gc Rdr RTv	**PETRO BORDEAUX** **Petromer** Dunkerque France	**3 025** 2 044 5 000	BV	**1971** I.N.M.A.—Spz (77) 106,61 16,03 4,501 100,01 16,01 5,82 B 4,6 F 9,5 1 dk	**TM Tanker** Chemical 14 Ta ER L.7 400	2 Oil 4SA each 12Cy. 220 × 280 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 420kW 440V 60Hz a.c. Directional thrust propeller fwd Fuel 63,0t (d.o.)-11,5pd 11kn
5193058 FUYR Df Esd Rdr RT	**PETRO BOUSCAT** ex Jupiter-68 ex Konny-M-65 **Petromarine S.A.** Bordeaux France	**489** 226 760	BV	**1951** Ch. Navals de Caen—Blaineville (225) 59,80 9,02 3,988 53,65 9,00 4,27 P 7,7 B 6,1 F 8,9 1 dk RW	**M Tanker** 13 Ta ER L.864 HeCls. BC	Oil 4SA 8Cy. 320 × 480 582kW (780bhp) NE 67 Motorenw. Mannheim Mhm 12kn
7731531 BR17 133B RT	**PETRO DERIVA** **S.V. PETRO Deriva** Belgium	— — 465	**A1** SS 2/77 Inland Waterways Oil Tanker **LMC**	**1965** Scheepsw. West-Vlaamse N.V. —Oostkamp 47,66 5,11 47,15 5,06 2,60 1 dk rf nil 9BH WBnil	**M Tanker** Mchy.aft 8 Ta	Vee Oil 4SA 6Cy. 114 × 127 sr geared to sc. shaft 123kW (165bhp) General Motors General Motors Corp. U.S.A. Gen 2 × 2kW 24V d.c.
5084439 9V2427 367861 Rdr	**PETRO ENAM** ex Daihaku Maru-74 **Petromer Pte. Ltd.** Singapore Singapore	**1 527** 838 2 354	NK	**1961** Shikoku Dock Co.—Takamatsu (587) 74,99 11,71 5,284 68,99 11,66 5,85 P 17,1 F 8,6 1 dk RW	**M Tanker** 8 Ta ER L.3 020	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kob Gen 2 × 24kW 225V a.c. Fuel 210,5t-5,5pd 11,25kn
7338482 9V2679 376277 Rdr RT	**PETRO LAPAN** ex Victoria No. 2-76 ex Kinko Maru No. 2-76 **Petrolier Pte. Ltd.** Singapore Singapore	**1 092** 633 2 143	**100A1** SS 2/76 oil tanker **LMC** EL L $1\frac{5}{16}$"U2	**1966** Kurushima Dock Co. Ltd.—Imabari (366) 75,32 10,62 4,731 69,75 10,60 5,41 P 12,5 Trunk 45,2 F 7,7 1 dk RW rf 279 9BH WB190T incl. DTf81T	**M Tanker** 10 Ta ER L.2 644	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob AuxB (o.f.) 0,84N/mm^2 (8,5kgf/cm^2) Gen 2 × 30kW 225V 60Hz a.c. Fuel 51,0t-5,0pd 13kn
5054070 6VKX Df Esd Gc Rdr RTm/h	**PETRO M'BAO** ex Petro Margaux-73 ex Nanakru-73 ex Bruly-71 **Petromer Senegal** Dakar Senegal	**2 209** 1 191 3 020	BV	**1960** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice 95,71 12,93 5,360 87,79 12,91 5,80 1 dk rf 102	**M Tanker** Wine Veg. oil 2W Der 1(1,5) 1(1)	Oil 4SA 8Cy. 400 × 460 2 193kW (2 940bhp) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 85kW 220V d.c. Fuel (d.o.) 14,5kn
7010303 9V2781 381335 Gc Pfd Rdr	**PETRO SEMBILAN** ex Fuji Maru No. 15-77 ex Akashi Maru-72 **Petrocoaster Pte. Ltd.** Singapore Singapore	**1 458** 895 2 836	NK	**1969** Nishi Zosen K.K.—Imabari (107) 71,48 11,03 4,941 65,00 11,00 5,59 P 16,5 F 9,2 1 dk RW	**M General Cargo** 1 Ho ER G.2 155 B.1 762 1 Ha (stl) (44,6 × 6,0) ER 2W Der 2(10)	Oil 4SA 6Cy. 370 × 580 1 194kW (1 600bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 28kW 225V a.c. Fuel 153,5t-5,5pd 13kn
5413422 FNVB Df Esd Gc Rdr RTm/h/v	**PETRO SOULAC** ex Sulfo-75 ex Selje-73 **Petromarine S.A.** Dunkerque France	**6 070** 3 219 8 469	BV (NV)	**1963** A/B Ekensbergs Varv—Skm (230) 134,73 17,53 6,973 124,29 17,51 8,51 1 dk rf 51	**M Liquefied Gas Carrier/Tanker** Oil 4 Ta on deck 20 Ta ER L.10 987	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 272kW 2 × 200kW 440V 60Hz a.c. Fuel 944,0t (hvf) 14kn
6705274 FUGC Df Esd Gc RTv	**PETRO VERDON** **Petromer** Dunkerque France	**3 078** 2 110 5 000	BV	**1966** I.N.M.A.—Spz (61) 106,58 16,01 4,501 101,50 15,98 5,82 B 4,6 F 9,5 1 dk	**TM Tanker** Chemical 12 Ta ER L.6 418	2 Oil 4SA each 8Cy. 250 × 280 1 940kW (2 600bhp) Soc. Crepelle Lille Gen 3 × 110kW 440V 60Hz a.c. Directional thrust propeller fwd Fuel 63,0t (d.o.)-11,5pd 11kn
5412997 PUWY Df Esd Gc Rdr RTm	**PETROBRAS NORDESTE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**3 884** 2 451 2 760	**✠100A1** CS 8/77 liquefied gas carrier petroleum gas in independent tanks 1,77N/mm^2 (257lbf/in^2) **✠LMC** EL v $1\frac{13}{16}$"SQ	**1963**-3 Fujinagata S.B. & E. Co. Ltd.—Osa (86) 108,46 15,70 5,220 100,01 15,60 8,01 P 26,3 F 15,6 1 dk RW rf 178 6BH WB480t	**M Liquefied Gas Carrier** Pressurised 17 Ta (C.mn.stl) ind ER L.(gas) 4 000 Cr 1(0,5) Der 2(2)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Mitsui Zosen Tmn Gen 3 × 168kW 445V 60Hz a.c. Fuel (d.o.)
5407784 PUWV Df Esd Gc Rdr RTm	**PETROBRAS OESTE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**3 885** 2 450 2 726	**✠100A1** CS 2/77 liquefied gas carrier petroleum gas in independent tanks 1,77N/mm^2 (257lbf/in^2) **✠LMC** EL v $1\frac{13}{16}$"SQ	**1963**-2 Fujinagata S.B. & E. Co. Ltd.—Osa (85) 108,46 15,70 100,01 15,60 8,01 P 26,3 F 15,6 1 dk RW rf 178 6BH WB480t	**M Liquefied Gas Carrier** Pressurised 17 Ta (C.mn.stl) ind ER L.(gas) 4 000 Cr 1(0,5) Der 2(2)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Mitsui Zosen Tmn Gen 3 × 163kW 445V 60Hz a.c. Fuel (d.o.)
5421986 PUWZ Df Esd Gc Rdr RTm	**PETROBRAS SUDOESTE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**3 885** 2 450 2 760	**✠100A1** CS 8/77 liquefied gas carrier petroleum gas in independent tanks 1,77N/mm^2 (256lbf/in^2) **✠LMC** EL v $1\frac{13}{16}$"SQ	**1963**-5 Fujinagata S.B. & E. Co. Ltd.—Osa (87) 108,46 15,70 100,01 15,60 8,01 P 26,3 F 15,6 1 dk RW rf 178 6BH WB480t	**M Liquefied Gas Carrier** Pressurised 17 Ta (C.mn.stl) ind ER L.(gas) 4 000 Cr 1(0,5) Der 2(2)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Mitsui Zosen Tmn Gen 3 × 168kW 445V 60Hz a.c. Fuel 272,5t (d.o.)-11,0pd 14kn

7300693 PPFP Df Esd Gc Pfd Rdr RT	**PETROBRAS II** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil See Register of Offshore Units	**5 716** 3 057 6 415	AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Tmn (F317) 116,01 21,39 5,747 110,57 21,34 7,93 1 dk rf nil	**D-E Drilling Ship** Cr 2(50)	3 Oil 4SA each 12Cy. 229 × 267 total 4 476kW (6 000bhp) driving 3 gen. 850V d.c. connected to 2 elec. motors each of 1 492kW (2 000shp) sr geared to sc. shaft Mitsui Zosen Fuel 946,0t	Tmn
5027376 SWIX 3433 Df Esd Pfd	**PETROCLIS** ex Assurity-69 **Heracles Shipping Co. S.A.** Piraeus Greece	**2 079** 1 082 2 642	BV ✠Classed LR until 12/69	**1956**-4 Goole SB. & Repairing Co. Ltd. —Goole (500) 85,93 12,73 5,214 80,93 12,65 5,41 P 21,1 Trunk 46,1 F 8,0 1 dk RW rf 102	**M Tanker** 1 Ho 12 Ta ER 1 Ha (2,4 × 2,4) Der 3(2)	Oil 2SA 6Cy. 407 × 648 895kW (1 200bhp) Newbury Diesel Co. Ltd.	Nby 10kn
7534414 9V2822 381478 Rdr	**PETROCO** ex Hokusei Maru No. 2-79 **Kee Teik Shipping** Singapore Singapore	**781** 494 1 414	NK	**1968** Asakawa Zosen—Imabari 62,01 9,83 4,547 57,00 9,81 4,86 1 dk	**M Tanker** 4 Ta ER L.1 992	Oil 1 044kW (1 400bhp) Makita Tekkosho	11kn
6515992 9V2215 333244 Rdr RT	**PETRODUA** ex Azuma Maru No. 11-70 **Procarriers Pte. Ltd.** Singapore Singapore	**1 187** 662 1 925	NK	**1965** Kurushima Dock Co. Ltd.—Imabari (285) 70,49 10,85 5,100 64,98 10,80 5,49 P 14,7 F 7,1 1 dk	**M Tanker** Mchy aft L.2 308	Oil 4SA 6Cy. 400 × 570 970kW (1 300bhp) Akasaka Tekkosho Fuel 63,0t	Yaizu 11,5kn
7507007 USFK M-31174 Df Esd Gc Pfd Rdr RT	**PETRODVORETS** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 299** 3 659 11 350	RS	**1975** VEB Warnowwerft—Warnemuende (345) 150,37 8,921 140,01 21,80 13,59 2 dks	**M General Cargo** B.17 037 In.587 L.438	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	MAN Rostock 19,5kn
6521290 USEP M-28045 Df Esd Gc Rdr RT	**PETRODVORETS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 170** 1 226 1 460	RS	**1965** ..............U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,5 1,5 1,2 1,2 × 1,3) (1,6 × 1,6) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prah 12k
5276379 UKBA M-606 Df	**PETRODVORETS** ex Bore II-50 **U.S.S.R.** Murmansk U.S.S.R.	**1 988** 922 385	(RS) ✠	**1938**-12 Crichton-Vulcan Ab—Turku/Abo 77,53 12,10 5,233 12,04 7,60 3 dks R	**M Passenger/General Cargo** Ice strengthened 1 Ho B.275 1 Ha (4,5 × 3,2) 2W Der 2(1,5)	Oil 2SA 8Cy. 500 × 700 NE 58 Nydqvist & Holm A/B	Th 13,25k
5268190 9V2242 301187 Df Esd RTh	**PETROEMPAT** ex Pacific Enterprise-72 ex Harold-60 **Siantan Shipping Pte. Ltd.** Singapore Singapore	**518** 203 732	NK ✠LR class withdrawn 21/4/78	**1952**-10 Bijker's Aanneming's Bedrijf "IJssel" Werf—Gorinchem (126) 58,93 8,89 3,455 53,73 8,84 3,76 P 15,9 F 8,6 1 dk RW	**M Tanker** Mchy.aft Der 1(1)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Gen 1 × 15kW 1 × 10kW 1 × 8kW 110V d.c. Fuel (d.o.)	Am
6525571 SV3141 Rdr	**PETROGAZ** ex Ogi Maru No. 2-75 **Petrogaz S.A.** Piraeus Greece	**361** 186 218	NK	**1965** Hashihama Zosen—Imabari (191) 43,90 7,75 2,591 38,99 7,73 3,48 P 10,1 F 4,9 1 dk RW	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER L.353	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Gen 1 × 60kW 220V a.c. Fuel 16,5t-1,5pd	Ko 10k
7638210 M-31255 Df Esd Gc Pfd Rdr RT	**PETROGRADSKAYA STORONA** **U.S.S.R.** U.S.S.R.	**3 102** 1 175 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (466) 101,83(BB) 15,22 5,600 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MA Rosto 14,75k
7102089 URZP M-29446 Df Esd Gc Rdr RT	**PETROKREPOST** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 090	RS	**1970** Vyborg Shipyard—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)	B&W Bryans 14,5k
7032789 ESRO M-27408 Df Esd Gc Rdr RT	**PETROKREPOST** **U.S.S.R.** Leningrad U.S.S.R.	**2 692** 847 1 316	RS	**1969** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 200V a.c. Controllable pitch propeller	Prah 13k
5276410 3374	**PETROL III** ex Mil 51-50 **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**494** 229 567		**1944** ....United Kingdom 56,55 11,61 2,007 ... ... 1 dk	**TM Tank Barge** Mchy.aft L.597 HeCls. C	2 Oil 4SA each 6Cy. 180 × 195 E made44 refitted47 Davey, Paxman & Co. Ltd. Fuel 36,5t-5,0pd	C 7k

5031212 SV3698 2874	**PETROLA 1** ex Petrola I-76 ex Authenticity-66 ex Anis-54 ex Empire Harp-48 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis Piraeus Greece	983 466 1 057	✠100A1 oil tanker ✠LMC	SS 1/77 EL (j) $1\frac{5}{16}$"	**1942**-3 Goole SB. & Repairing Co. Ltd.—Goole (371) 67,49 9,56 3,963 64,01 9,53 4,27 P 18,6 B 5,2 F 7,1 1 dk rf 152 len 56 13BH WB105t	**S Tanker** Mchy.aft L.1 154	HeCls. B	T 3Cy. 381 635 & 1067 × 686 560kW (750ihp) Amos & Smith Ltd. Hul SB 1,38N/mm^2 (200lbf/in^2) (hs223,0) 3cf Fuel 128,0t (o.f.)-8,0pd 9kn
5052929 SWYW 4534 Df Esd Gc Rdr RTv	**PETROLA 7** ex Petrola VII-76 ex British Merchant-73 **Aroania Shipping & Trading Corp.** John S. Latsis Piraeus Greece	20 464 12 339 34 183	✠100A1 oil tanker ✠LMC	SS 5/73 EL pt $2\frac{13}{16}$"SQ	**1954**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1825) 202,62 26,17 11,113 192,34 26,07 14,23 P 42,1 F 27,5 1 dk RW 15BH WB2362t incl. DTf1873t	**S Tanker** 30 Ta ER L.43 467		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Wallsend Slpwy Co. Ltd. Wal 2 WTB 3,35N/mm^2 (485lbf/in^2) Spt 3,11N/mm^2 (450lbf/in^2) hs1679,9 Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 186,5t (o.f.)-84,5pd 14,75kn
5111543 SYBQ Df Esd Rdr RTm	**PETROLA 8** ex Petrola VIII-76 ex Falena-73 ex Faero Shell-69 Launched as Nautic **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis Piraeus Greece	500 231 737	✠Classed LR until 10/70	RI	**1956**-9 A/B Norrkoping Varv & Verk.—Norrkoping (150) 57,16 8,95 3,601 52,00 8,92 3,89 P 14,7 F 8,6 1 dk rf 102	**M Tanker** 8 Ta ER L.974		Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 1 × 10kW 110V d.c. Fuel 30,5t (d.o.)-2,0pd 11kn
5143754 SWSP Df Esd Gc Pfd Rdr RTm/v	**PETROLA 9** ex Petrola IX-76 ex Hatasia-73 **Dionyssos Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	*12 161* *6 930* 19 244	✠100A1 oil tanker ✠LMC	SS 8/78 EL ht $2\frac{9}{16}$"SQ	**1956**-10 J. L. Thompson & Sons Ltd.—Sunderland (686) 169,42 21,16 9,348 161,86 21,11 11,89 P 35,1 B 18,0 F 15,0 1 dk rf 89 16BH WB318t	**S Tanker** 33 Ta ER L.25 202 1 Ha (stl) (2,4 × 2,4) Der 3(5) 4(1)	HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Wallsend Slpwy Co. Ltd. Wal 2 WTB 3,94N/mm^2 (570lbf/in^2) Spt 426,7°C 3,73N/mm^2 (540lbf/in^2) hs1192,5 sg 0,90N/mm^2 (130lbf/in^2) Gen 2 × 550kW 450V 60Hz a.c. Fuel 1 609,5t (o.f.)-49,5pd 14,5kn
5101976 SV3389 1372 RTm/h	**PETROLA 10** ex Petrola X-76 **John S. Latsis** Piraeus Greece	492 319 650		GL	**1939** Norderwerft Koser u. Meyer—Hamburg 58,30 8,41 4,350 52,00 4,91 F 9,2 1 dk R conv Side-Trawler Fishing 59	**M General Cargo** 2 Ho 2 Ha (7,8 7,9 × 3,8)		Oil 4SA 6Cy. 330 × 600 395kW (530bhp) E made58 fitted59 N.V. Werkspoor Ams Gen 2 × 22kW 1 × 7,5kW 110V d.c. Fuel 20,5t (d.o.) 9kn
5185099 SZJI Df Esd Gc Pfd Rdr RT	**PETROLA 11** ex Petrola XI-76 ex Kenia-73 **Venus Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	12 101 6 936 18 448	✠100A1 oil tanker ✠LMC	SS 10/73 EL ht $2\frac{9}{16}$"SQ	**1955**-3 Nederl. Dok. & Schps.—Ams (421) 169,40 21,16 9,348 161,55 21,11 11,89 P 35,1 B 18,0 F 15,3 1 dk rf 89 16BH WB314t	**S Tanker** 22 Ta ER L.25 219	HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) N.V. Werkspoor Ams 2 WTB 3,90N/mm^2 (565lbf/in^2) Spt 3,83N/mm^2 (555lbf/in^2) hs1192,5 sg 0,94N/mm^2 (135lbf/in^2) Fuel 1 655,0t (o.f.)-49,0pd 14,5kn
5322489 SXXU 4671 Df Esd Gc Rdr RT	**PETROLA 12** ex Petrola XII-76 ex Petro Asphalt I-73 ex Ragno-73 ex Port Blanc-72 ex Shellphalte-63 **Danaos Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	2 928 1 149 3 600	✠100A1 oil tanker ✠LMC	SS 7/76 EL t $1\frac{5}{8}$"SQ	**1952**-7 J. Crown & Sons Ltd.—Sunderland (234) 101,17 14,05 5,201 96,47 14,03 5,95 P 28,4 Trunk 56,4 F 12,2 1 dk RW 13BH WB96t	**S Tanker** 12 Ta ER L.3 530	HeCls. BC	T 3Cy. 476 787 & 1346 × 762 1 343kW (1 800ihp) Smith's Dock Co. Ltd. Mdb 2 SB 1,52N/mm^2 (220lbf/in^2) (hs526,6) 6cf Gen 2 × 30kW 110V d.c. Fuel 431,0t (o.f.)-27,5pd 10,5kn
5107750 SXZJ 4669 Df Esd Gc Rdr RT	**PETROLA 13** ex Petrola XIII-76 ex Petro Asphalt II ex Esso Calor-73 ex Esso Le Caroubler-68 **Danaos Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	2 325 1 089 2 775		AB	**1952** N.V. Scheeps. v.d. Werf—Deest (224) 92,74 12,83 5,741 85,02 12,78 7,17 P 12,2 B 10,4 F 10,1 3 dks rf nil	**M Tanker** Asphalt 5 Ta ER L.381 Der 1(2) 1(0,5)		Oil 4SA 8Cy. 390 × 680 1 044kW (1 400bhp) N.V. Werkspoor Ams Gen 2 × 50kW Fuel 162,5t-5,0pd 10,5kn
5045938 SXQM Df Esd Gc Pfd Rdr RT	**PETROLA 14** ex Petrola XIV-76 ex Black Ranger-73 **Diana Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	3 440 1 552 3 545	✠100A1 oil tanker FP above 65,5°C., also separate tank fwd—oil ✠LMC	SS 3/76 EL v $2\frac{9}{16}$"	**1941**-1 Harland & Wolff Ltd.—Govan, Glasgow (1046 G) 111,51 14,33 6,147 105,21 14,25 6,86 P 38,8 F 28,1 1 dk, 2nd dk clear of cargo tanks 12BH WB657t incl. DTsf477t	**M Tanker** 15 Ta ER L.3 582	HeCls. BC	Oil 4SA 6Cy. 740 × 1500 2 611kW (3 500bhp) Harland & Wolff Ltd. Govan, Glasgow 2 AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 319,0t-12,5pd 13kn
5278729 SZJH Df Esd Pfd Rdr RT	**PETROLA 15** ex Petrola XV-76 ex Pinja-73 **Arrianos Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	1 980 896 2 721		NV	**1962** Valmet Oy Pansion Tehdas—Turku/Abo (280) 85,86 12,86 5,284 78,31 12,81 5,97 P 27,2 B 8,0 F 13,5 1 dk rf nil	**M Tanker** 10 Ta ER L.3 341	HeCls. C	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 65kW 220V d.c. Fuel 134,0t (d.o.) 12kn
5150795 SYTZ 4937 Df Esd Gc Pfd Rdr RTm/v	**PETROLA 16** ex Petrola XVI-76 ex Hima-73 **Electra Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	12 257 7 008 19 353	✠100A1 oil tanker ✠LMC	SS 2/74 EL ht $2\frac{9}{16}$"SQ	**1957**-1 Odense Staalskibs. A/S—Odense (136) 169,42 21,16 9,348 161,86 21,11 11,89 P 35,1 B 15,0 F 15,3 1 dk rf 76 16BH WB317t	**S Tanker** 33 Ta ER L.24 749 1 Ha (stl) (2,4 × 2,4) Der 3(5) 2(1) 2(0,75)	HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Cammell Laird & Co. Ltd. Birkenhead 2 WTB 3,94N/mm^2 (570lbf/in^2) Spt 3,83N/mm^2 (555lbf/in^2) hs1194,2 sg 0,83N/mm^2 (120lbf/in^2) Gen 2 × 550kW 450V 60Hz a.c. Fuel 1 812,5t (o.f.)-51,0pd 15kn
5196579 SYGU 4804 Df Esd Gc Pfd Rdr RT	**PETROLA 17** ex Petrola XVII-76 ex Petrola X-75 ex Krebsia-73 **Attalos Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	12 107 6 922 19 226	✠100A1 oil tanker ✠LMC	SS 8/73 EL ht $2\frac{9}{16}$"SQ	**1954**-12 N.V. Mch. & Schps. P. Smit, Jr.—Rot (607) 169,37 21,16 9,348 161,55 21,11 11,89 P 35,1 B 18,0 F 15,3 1 dk, 2nd dk clear of cargo tanks RW 16BH WB218t	**S Tanker** 33 Ta ER L.25 219	HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) N.V. Wilton-Fijenoord Rot 2 WTB 3,90N/mm^2 (565lbf/in^2) Spt 3,83N/mm^2 (555lbf/in^2) hs1189,5 sg 0,90N/mm^2 (130lbf/in^2) Fuel 1 654,0t (o.f.)-49,0pd 14,5kn

5209962 SVGN Df Esd Gc Pfd Rdr RTv	**PETROLA 19** ex Petrola XIX-76 ex Llanishen-74 **Adrian Shipping & Trading Corp.** **S.A.** John S. Latsis Piraeus Greece	**20 707** 10 554 34 299	✠**100A1** oil tanker ✠**LMC**	SS 5/75 EL pt 3"SQ	**1958**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1863) 202,67 25,76 10,992 193,89 25,68 14,10 P 36,9 B 12,5 F 18,9 1 dk rf 102 15BH WB6629t incl. 5693t in clean ballast tanks	**S Tanker** 24 Ta ER L.40 470 Der 2(5)	 HeCls. BC	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Wallsend Slpwy & E. Co. 2 WTB 4,87N/mm^2 (705lbf/in^2) Spt 482,3°C 4,38N/mm^2 (635lbf/in^2) hs2589,1 sg 0,97N/mm^2 (140lbf/in^2) Gen 2 × 550kW 440V 60Hz a.c. Fuel 2 898,0t (o.f.)-75,0pd	 Wal 16,25kn
5090804 SV3812 5429 Df Esd Gc Rdr RTm	**PETROLA 20** ex Petrola XX-76 ex Michael S.-76 ex Divina-75 **Strintzis Brothers Coast Line Co.** John S. Latsis Piraeus Greece	**1 596** 960 2 540	**100A1** **LMC**	SS 3/75 EL M $1\frac{7}{16}$"SQ (NV)	**1951**-3 A/S Porsgrunds M/V—Porsgrunn (120) 78,64 11,56 5,385 74,38 11,51 6,15 P 18,3 B 4,3 F 9,8 1 dk RW rf 102 SF 4BH WB491T	**M General Cargo** 2 Ho each 25,4 ER G.3 313 B.3 115 4 Ha (7,4 8,0 8,0 7,4 × 6,7) ER 8W Der 4(5) 4(3)		Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 821kW (1 100bhp) NE 58 Motorenw. Mannheim Gen 1 × 52kW 2 × 30kW 1 × 22kW 220V d.c. Fuel 172,5t (d.o.)-4,0pd	 Mhm 10kn
5107499 SZQY 5427 Df Esd Gc Rdr RT	**PETROLA 23** ex Petrola XXIII-76 ex Esso Gothenburg-75 ex Esso Nederland-62 **Fortrose Shipping Co. Ltd.** Piraeus Greece	**17 259** 9 967 28 587		 AB	**1956** C. v.d. Giessen—Krimpen (775) 191,42 25,20 10,262 183,24 25,15 12,96 P 38,1 B 14,7 F 25,0 1 dk RW rf nil	**S Tanker** 30 Ta ER L.36 795	 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Gebr. Stork & Co. Fuel 2 674,0t (o.f.)-81,5pd	 Hengelo 17kn
5107968 SVFE Df Esd Gc Pfd Rdr RTh/v	**PETROLA 24** ex Petrola XXIV-76 ex Esso Munchen-75 **Lismore Shipping Co. Ltd** John S. Latsis Piraeus Greece	**17 579** 10 249 28 448		 AB (GL)	**1956** Deutsche Werft A.G.—Ham (686) 192,21 25,20 10,243 182,89 25,15 12,96 P 48,2 B 17,4 F 25,0 1 dk rf 107	**S Tanker** 30 Ta ER L.36 533 Der 2(5) 2(2)	 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Allgemeine Elec. Ges. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 729,0t (o.f.)-68,0pd	 Bln 17kn
5052577 SVRB Df Esd Gc Rdr RTv	**PETROLA 25**. ex Petrola XXV-76 ex British Duchess-75 **Hermes Shipping & Trading** **Corp. S.A.** John S. Latsis Piraeus Greece	**27 279** 15 060 45 582	✠**100A1** oil tanker ✠**LMC**	SS 5/74 EL st 3"SQ	**1958**-10 John Brown & Co. (Clydebank) Ltd.—Clydebank (703) 216,44 29,09 12,326 203,05 28,96 15,55 P 43,0 B 18,0 F 28,7 1 dk RW rf 152 16BH WB 9892t incl. 4041t in clean ballast tanks	**S Tanker** 27 Ta ER L.51 610	 HeCls. B	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) John Brown & Co. (Clydebank) Ltd. 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,21N/mm^2 (610lbf/in^2) hs1924,9 2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 071,5t (o.f.)-104,5pd	 16kn
6107252 SWAA 5395 Df Esd Gc Rdr RTm/h/v	**PETROLA 26** ex Petrola XXVI-76 ex Petrola XX-75 ex Esso Den Haag-75 **Green Star Shipping & Trading** **Corp.** Piraeus Greece	**53 141** 35 383 96 211		 AB	**1963** Verolme Dok & Schpsb.—Rozenburg (638) 262,62(BB) 38,18 14,463 249,94 38,10 19,05 P 44,2 F 51,6 1 dk RW rf 165	**S Tanker** 38 Ta ER L.107 774 Der 2(10)		2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) N.V. Werkspoor Gen 2 × 1000kW 440V 60Hz a.c. Fuel (o.f.)	 Ams
6401725 SWEG RTv	**PETROLA 27** ex Petrola XXVII-76 ex Esso London-75 **Apollon Shipping & Trading** **Corp. S.A.** John S. Latsis Piraeus Greece	**53 342** 36 339 96 028	✠**100A1** oil tanker (cc) ✠**LMC**	SS 3/78 EL c* $3\frac{3}{8}$"SQ	**1964**-2 A.G. "Weser"—Bmn (1340) 262,54(BB) 38,18 15,012 249,94 38,10 19,05 P 43,9 B 11,0 F 33,3 1 dk RW rf 157 13BH WB21877t incl. 10693t in clean ballast tanks DTs7620t	**S Tanker** 26 Ta ER L.107 377 Der 2(5-10)	 HeCls. B	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) A.G. "Weser" 2 WTB 6,67N/mm^2 (967lbf/in^2) Spt 468,4°C 6,37N/mm^2 (923lbf/in^2) hs2492,0 sg 1,38N/mm^2 (199lbf/in^2) Gen 2 × 100kW 450V 60Hz a.c. Fuel 10 023,5t (o.f.)-132,0pd	 Bmn 17kn
5244455 SVBZ 5508 Df Esd Gc Rdr RT	**PETROLA 30** ex Petrola XXX-76 ex Yellow Star I-75 ex Arras-74 ex Julius Hugo Stinnes-71 ex Mylady-66 **Yellow Star Shipping & Trading** **Corp.** John S. Latsis Piraeus Greece	**2 796** 1 501 4 356	 ✠CLASSED LR until 8/66	GL	**1956**-7 Atlas Werke A.G.—Bremen (391) 101,00 14,46 6,252 92,51 14,41 6,71 P 25,3 RQD 35,4 F 10,4 1 dk rf 102 DK	**M General Cargo** 2 Ho 27,1 32,9 ER G.5 874 B.5 503 5 Ha (stl) (8,9 8,9 7,7 7,7 7,7 × 7,1) ER 10W Der 2(10-15) 10(2-5)		2 Oil 4SA each 6Cy. 385 × 580 with sr gearing & hydraulic couplings to sc. shaft 1 716kW (2 300bhp) Masch. Kiel A.G. Gen 1 × 150kW 2 × 100kW 230V a.c. Fuel 203,0t (d.o.)	 Kie 12,5kn
6612300 SVMS 2876 Df Esd Gc Pfd Rdr RTv	**PETROLA 31** ex Petrola XXXI-76 ex Hellas-75 ex Henrietta Latsi-73 **Tranquillity Shipping & Trading** **Corp. S.A.** John S. Latsis Piraeus Greece	**43 399** 29 384 78 903		 AB	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (919) 246,49 36,76 13,825 233,00 36,71 17,99 P 29,9 F 18,3 1 dk rf nil	**M Tanker** 13 Ta ER L.94 900	 4P HeCls. BC	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Ishikawajima-Harima Hvy Ind. Gen 1 × 500kW 3 × 350kW Fuel 4 818,0t (hvf)-79,5pd	 Sulze Ai 16k
5064831 SXAO 3459 Df Esd Gc Pfd Rdr RTm/h/v	**PETROLA 32** ex Petrola XXXII-76 ex Apollo XI-75 ex Caroline Oetker-69 **Henrietta Shipping & Trading** **Corp.** John S. Latsis Piraeus Greece	**21 977** 13 552 35 135		 AB	**1957** Deutsche Werft A.G.—Ham (692) 201,17 26,62 10,932 192,03 26,52 13,87 P 40,9 B 15,0 F 24,7 1 dk RW rf nil	**S Tanker** 1 Ho 30 Ta ER L.44 188 1 Ha (4,1 × 5,9) Der 2(3-5) 2(2-4) 1(1)	 5P HeCls. BC	2 S Turb dr geared to sc. shaft 12 458kW (16 700shp) Allgemeine Elec. Ges. Fuel 3 007,5t (o.f.)-81,5pd	 Bl 17k
5047601 SZJN 2400 Df Esd Gc Rdr RT	**PETROLA 33** ex Petrola XXXIII-76 ex Marianna III-75 ex Bolette-64 **John S. Latsis** Piraeus Greece ✠ LR class withdrawn 1	**16 485** 10 115 26 593	✠**100A1** oil tanker ✠**LMC**	SS 5/74 EL it $2\frac{5}{8}$"SQ	**1951**-1 Harland & Wolff Ltd.—Belfast (1406) 190,00 23,88 10,288 177,10 23,78 12,96 P 35,4 B 12,2 F 22,9 1 dk RW 17BH WB1759t incl. DTf953t	**M Tanker** 27 Ta ER L.33 725	 HeCls. C	Oil 2SA 7Cy. 750 × 1500/500 6 155kW (8 250bhp) Harland & Wolff Ltd. 2 AuxB 1,25N/mm^2 (180lbf/in^2) Fuel 2 347,0t-30,5pd	 Harland & Wol Belfa 14k

5085445 SYFL 2716 Df Esd Gc Rdr RTm/h	**PETROLA 34** ex Petrola XXXIV-76 ex Margarita II-75 ex Dalfonn-66 **John S. Latsis** Piraeus Greece	**16 440** 9 769 26 376	**✠100A1** SS 8/75 oil tanker **✠LMC** EL It 2⅜"SQ	**1951**-5 Harland & Wolff Ltd.—Belfast (1407) 190,00 23,93 10,288 177,10 23,78 12,96 P 35,4 B 12,2 F 22,9 1 dk RW rf 102 17BH WB1715t incl. DTf933t	**M Tanker** 2P 27 Ta ER 1 Ho 10,2 L.34 858 HeCls. C 1 Ha (stl) (2,7 × 3,0) Der 2(7) 4(5) 1(4)	Oil 2SA 7Cy. 750 × 1500 exhaust500 6 117kW (8 200bhp) Harland & Wolff Ltd. Belfast 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Gen 3 × 75kW 110V d.c. Fuel 2 083,0t (hvf)-28,5pd 14kn
5107035 SXXJ 4920 Df Esd Gc Pfd Rdr RT	**PETROLA 36** ex Petrola XXXVI-76 ex Spiro-75 ex Petrola XVII-74 ex Esso Brussels-73 **Iphigenia Shipping & Trading Corp.** John D. Latsis Piraeus Greece	*26 467* *16 422* 43 964	AB	**1960** Kockums M/V A/B—Mmo (442) 213,21 29,65 11,586 202,83 29,57 15,02 1 dk RW rf 51	**S Tanker** 33 Ta ER L.56 818 HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) De Laval Kockums M/V A/B Mmo Fuel 4 412,5t (o.f.)-88,5pd 17,25kn
5146249 SV4488 6514 Df Esd Rdr RTh	**PETROLA 38** ex Alexis-77 ex Modus-74 ex Helen-70 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis Piraeus Greece	**487** 212 880	NV	**1962** Seutelvens Verksted—Fks (78) 59,01 8,64 3,683 54,01 8,60 3,92 P 19,2 F 10,1 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.1 147 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 38kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 63,0t (d.o.)-3,5pd 11kn
5376820 SXUY 5611 Df Esd Gc Rdr RTh	**PETROLA 40** ex Petrola XL-76 ex Varodd-75 ex Estremadurian-70 ex Varodd-68 **Adonis Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**1 860** 927 3 007	NV	**1958** Travewerft G.m.b.H.—Luebeck (228) 82,00 12,43 5,728 74,68 12,40 6,66 1 dk RW rf 102	**M General Cargo** Ice strengthened 2 Ho 25,6 24,0 ER G.3 776 B.3 567 4 Ha (stl) (9,6 8,9 8,9 8,9 × 6,0) ER 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 90kW 1 × 32kW 230V d.c. Fuel 284,5t (d.o.)-6,0pd 12,5kn
5236408 H3TR Df Esd Pfd Rdr RTm/v	**PETROLA 50** ex Petrola L-76 ex Ore Star-75 ex Elandi-73 ex Minster-71 **Athene Shipping & Trading Corp.** John S. Latsis Panama Panama	**3 515** 2 182 5 502	✠LR class withdrawn 7/2/78	**1950**-6 Burntisland S.B. Co. Ltd. —Burntisland (332) 114,31 14,03 5,900 109,38 14,00 6,81 RQD 70,5 F 8,9 1 dk RW rf 76 len 64	**M General Cargo** 4 Ho 16,0 17,4 28,9 15,8 ER G.6 542 5 Ha (stl) (9,6 × 7,6) (11,1 9,1 11,1 11,4 × 8,8) ER 1W	Oil 2SA 5Cy. 500 × 900 1 194kW (1 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 2 × 50kW 220V d.c. Fuel 132,0t (d.o.) 11kn
7511838 6367- PEXT	**PETROLA 60** ex Petrola LX-77 **Pontones Fornidos S.A.** Panama Panama	**3 378** 3 218 10 127	**✠100A1** pontoon EL (P) 1½"FSWR	**1976**-3 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (926) 91,67 27,84 4,809 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	
7111107 SV3933 6041 Df Esd Gc Rdr RT	**PETROLA 80** ex Betty Nielsen-76 **Icarus Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**1 599** 1 020 3 046	NV	**1971** Bolsones Verft—Molde (228) 90,33 (BB) 15,04 5,150 82,00 14,99 6,13 1 dk rf nil	**M General Cargo** Str. heavy cargoes Ice strengthened 2 Ho ER G.4 417 2 Ha (12,5 × 8,0) (37,8 × 10,2) ER Cr 1(10)	Oil 4SA 6Cy. 450 × 550 1 491kW (1 999bhp) Atlas-Mak Masch. Kiel Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 259,0t (d.o.)-6,0pd 13,5kn
7532703	**PETROLA 81** Launched as Petrola Crane V **Petrola Engineering International S.A.** John S. Latsis Panama Panama	**690** 547 —	**✠100A** Eastern Mediterranean & Red Sea service EL (G)	**1976**-8 Eleusis Shipyards S.A.—Eleusis (10014) 40,21 22,20 1,983 39,98 22,01 2,80 1 dk rf nil 4BH WB323T	**Crane Pontoon**	
7608863	**PETROLA 82** **Petrola Engineering International S.A.** John S. Latsis Panama Panama	**493** 493 —	**100A1** pontoon Class contemplated	**1976** Eleusis Shipyards S.A.—Eleusis (10020) 40,16 14,15 1,986 39,98 13,96 2,82 1 dk	**Crane Pontoon**	
7608851	**PETROLA 84** Launched as Petrola 87 **Petrola Engineering International S.A.** John S. Latsis Panama Panama	**690** 547 —	**✠100A** Eastern Mediterranean & Red Sea service EL (G)	**1977**-4 Eleusis Shipyards S.A.—Eleusis (10019) 40,21 22,20 1,986 39,98 22,01 2,80 1 dk rf nil 4BH WB323T	**Crane Pontoon**	
7608849	**PETROLA 85** **Petrola Engineering International S.A.** John S. Latsis Panama Panama	**690** 547 —	**✠100A** Eastern Mediterranean & Red Sea service EL (G)	**1977**-3 Eleusis Shipyards S.A.—Eleusis (10018) 40,21 22,20 1,986 39,98 22,01 2,80 1 dk rf nil 4BH WB323T	**Crane Pontoon**	
7532739	**PETROLA 86** **Petrola Engineering International S.A.** John S. Latsis Panama Panama	**690** 547 —	**✠100A** Eastern Mediterranean & Red Sea service EL (G)	**1977**-4 Eleusis Shipyards S.A.—Eleusis (10017) 40,21 22,20 1,983 39,98 22,01 2,80 1 dk rf nil conv Deck Cargo Pontoon 76 4BH WB323T	**Crane Pontoon**	

7803580 HO-9536 7888- PEXT RT	**PETROLA 91** **Dioscourio Shipping & Trading Corp.** Petrola Engineering International S.A. Panama Panama	**225** — 500	**100A1** barge Class contemplated	**1978** Eleusis Shipyards S.A.—Eleusis (10033) 44,15 2,501 7,51 2,72	**Barge**		
7803592 HO-9439 7889- PEXT RT	**PETROLA 92** **Zodiac Shipping & Trading Corp.** Petrola Engineering International S.A. Panama Panama	**225** — 500	**100A1** barge Class contemplated	**1978** Eleusis Shipyards S.A.—Eleusis (10034) 44,15 2,501 7,51 2,72	**Barge**		
7803607 HO-7654 7882- PEXT RT	**PETROLA 93** **Space Shipping & Trading Corp. S.A.** Petrola Engineering International S.A. Panama Panama	**225** — 500	**100A1** Class Contemplated	**1978** Eleusis Shipyards S.A.—Eleusis (10035) 44,15 2,501 7,51 2,72	**Hopper Barge** Bottom doors		
7803619 HO-7629 7981- PEXT RT	**PETROLA 94** **Space Shipping & Trading Corp. S.A.** Petrola Engineering International S.A. Panama Panama	**225** — 500	**100A1** Class Contemplated	**1978** Eleusis Shipyards S.A.—Eleusis (10036) 44,15 2,501 7,51 2,72	**Hopper Barge** Bottom doors		
7532715	**PETROLA 103** **Petrola Engineering International S.A.** John S. Latsis Panama Panama	**780** 780 —	**100A1** pontoon Class contemplated	**1976** Eleusis Shipyards S.A.—Eleusis (10015) 40,16 22,15 1,986 39,98 21,96 2,80 1 dk	**Pontoon**		
7608875	**PETROLA 104** **Petrola Engineering International S.A.** John S. Latsis Panama Panama	**493** 493 —	**100A1** pontoon Class contemplated	**1976** Eleusis Shipyards S.A.—Eleusis (10021) 40,16 14,15 1,986 39,98 13,96 2,82 1 dk	**Crane Pontoon**		
7532727	**PETROLA 107** **Petrola Engineering International S.A.** John S. Latsis Panama Panama	**780** 780 —	**100A1** pontoon Class contemplated	**1976** Eleusis Shipyards S.A.—Eleusis (10016) 40,16 22,15 1,983 39,98 21,96 2,80 1 dk	**Pontoon**		
7629879 Df Esd Rdr RT	**PETROLA 141** ex LST 1-78 ex LST 762 Floyd County-76 **Maritime & Commercial Co. Argonaftis S.A.** Piraeus Greece	**1 593** 689 —		**1944** American Bridge Div. United States Stl Corp.—Ambridge NV 99,98 4,268 15,26 1 dk	**TM RoRo Cargo/Landing Ship** Mchy.aft	2 Oil 2SA each 12Cy. 216 × 305 1 343kW (1 800bhp) Electro-Motive Div. Gen. Motors	La Gran 11
7322158	**PETROLA'S CRANE II** **Petrola Hellas S.A.** Piraeus Greece	**724** — —	**✠A** harbour service	**1974**-7 D. Sofras—Eleusis 38,49 22,20 EL (M) 38,00 22,00 2,80 1 dk rf nil 4BH	**Crane Barge**		
7332749	**PETROLA'S CRANE III** **Petrola Hellas S.A.** Piraeus Greece	**702** — —	**✠A** harbour service	**1973**-11 D. Sofras—Eleusis (103) 38,87 22,36 EL (m) 38,00 22,00 2,80 1 dk rf nil 4BH WB108T	**Crane Barge**		
6717019 HO-4343 Df Esd Gc Rdr RTm/h/v	**PETROLA'S OCEANMASTER 24** ex Petrola's Oceanmaster XXIV-77 ex Euroman-76 ex Bremen-72 **Amphitrite Shipping & Trading Corp. S.A.** John S. Latsis Panama Panama	**1 139** 338 —		**1967** A.G. "Weser" Werk Seebeck—Bhn (923) GL 54,62 12,04 6,300 47,88 12,01 B & F 29,9 1 dk	**M Tug** Salvage Der 1(10)	2 Oil 4SA each 8Cy. 400 × 580 geared sc. shaft Klockner-Humboldt-Deutz Gen 1 × 228kW 3 × 144kW 390V 50Hz a.c. Directional propeller Fuel 719,5t (d.o.)	 15
7419690 H3RG 5057- PEXT Df Esd Gc Rdr RT	**PETROLA'S SEAMASTER 20** ex Nego Prince-76 **Amphitrite Shipping & Trading Corp. S.A.** Panama Panama	**480** 74 563		**1975** Matsuura Tekko Zosen—Higashino (245) AB 3,988 44,99 9,99 4,40 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 380 Fuji Seisakusho	 Tatey

5109306 SZKE Pfd Rdr RTm/v	**PETROLAGAS** ex Ettrick-72 **Full Moon Shipping & Trading Corp.** John S. Latsis Piraeus Greece	*2 149* *1 343* 2 042	**✠100A1** SS 1/74 liquefied gas carrier Butane, Propane, Butadiene, Propylene, Ammonia, Butylene, Vinyl Chloride in independent tanks. Maximum cargo loading in fwd upper tank 351 Tonnes & after upper tank 386 Tonnes, max. vapour pressure 0,784N/mm^2 (8kgf/cm^2) min. temp. minus 30°C. **✠LMC** **✠Lloyd's RMC (LG)** EL q 1 7/16"SQ	**1959**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (524) 90,53 11,64 5,563 83,83 11,59 6,76 Ba 26,6 F 9,8 2 dks RW rf 102 len 68 conv General Cargo 68 NS 3BH to U dk 2 to 2nd dk WB367t incl. DT22t	**M Liquefied Gas Carrier** Pressurised Ref. 6 Ta (C.mn.stl) ind ER L.(gas) 2 706 Der 2(2)	Oil 2SA 8Cy. 340 × 570 1 119kW (1 500bhp) British Polar Engines Ltd. Gls Gen 2 × 60kW 1 × 40kW 415V 50Hz a.c. Fuel 126,0t (d.o.)-6,0pd 11,75kn
5276434 OHDM 20 Pfd RTm	**PETROLEA** ex Aleks. Pelander **Rederi Petrolea** Naantali/Nadendal Finland	**198** 100 254		**1913** Joh. Berg—Dzl 36,56 6,15 2,744 6,13 1 dk R len 48	**M Tanker** L.337	Oil 4SA 4Cy. 107kW (144bhp) E made48 fitted62 Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.) 7kn
5084738 9V2268 344174 Rdr RT	**PETROLIMA** ex Shoei Maru-72 ex Daikou Maru-69 **Argo Tankers (Pte.) Ltd.** Singapore Singapore	**1 524** 838 2 349	NK	**1961** Shikoku Dock Co.—Takamatsu (586) 74,99 11,74 5,284 68,99 11,69 5,85 P 17,1 F 8,6 1 dk	**M Tanker** 4 Ta ER L.3 024	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kob Gen 2 × 24kW 225V a.c. Fuel 210,5t (d.o.) 12kn
5365027 C4AE 373851 Df Esd Gc Rdr RT	**PETROLINA I** ex Tore Knudsen-74 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**11 808** 6 839 18 340	**✠100A1** SS 8/75 oil tanker **✠LMC** EL it 2 5/8"SQ	**1956**-1 Kaldnes M/V A/S—Tbg (138) 171,53 21,39 9,341 162,59 21,34 11,99 P 38,5 B 11,9 F 19,9 1 dk RW rf 76 11BH WB800t incl. DTf589t	**M Tanker** 20 Ta ER L.24 061 HeCls. C	Oil 2SA 7Cy. 750 × 1700 6 789kW (9 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 1,25N/mm^2 (180lbf/in^2) Fuel 2 042,0t-35,5pd 15,5kn
5009893 C4OX 374263 Esd Rdr RTm	**PETROLINA II** ex Iris-76 ex Alessandra Ara-70 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**500** 249 803	RI	**1961** Cant. Nav. di Pesaro—Pesaro (2) 56,11 9,22 3,620 49,48 9,16 3,89 1 dk	**M Tanker** 8 Ta ER L.1 108 HeCls. C	Oil 4SA 8Cy. 250 × 350 448kW (600bhp) Motorenw. Mannheim Mhm Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd
5254436 C4SJ 374221 Df Esd Pfd RT	**PETROLINA III** ex Finalmarina-76 ex Jonquieres-67 ex Nonna Rita-64 ex Jonquieres-63 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**979** 432 1 250	RI (BV)	**1954** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (131) 69,91 9,89 4,242 63,20 9,86 4,42 P 24,1 F 11,0 1 dk RW	**M Tanker** 10 Ta ER L.1 650	Oil 4SA 8Cy. 400 × 600 783kW (1 050bhp) Masch. Augsburg-Nurnberg Aug Fuel 80,0t 12,5kn
5235363 C4UV 380705	**PETROLINA IV** ex Milvia-77 ex Adria-53 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**496** 269 750	RI	**1953** "Navalmeccanica" Cant. Nav. —Senigallia (9) 55,00 9,68 3,455 51,01 9,66 3,79 P 12,8 F 6,1 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) Ansaldo S.p.A. Gen 10kn
6419904 C4UU 374273 Df Esd Rdr RT	**PETROLINA V** ex Pibigas Prima-77 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**840** 433 845	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (64) 62,18 9,83 3,963 54,26 9,81 4,40 1 dk RW	**M Liquefied Gas Carrier** 13 Ta ER L.815	Oil 4SA 8Cy. 300 × 450 783kW (1 050bhp) Masch. Augsburg-Nurnberg Aug Fuel 56,0t (d.o.)-4,0pd 11,5kn
5107293 LQVB Df Esd Gc Pfd Rdr RTm/v	**PETROMAR BAHIA BLANCA** ex Esso Dusseldorf-66 **Esso Sociedad Anonima Petrolera Argentina** Buenos Aires Argentina	**18 091** 10 592 26 756	AB	**1955** A.G. "Weser"—Bmn (1280) 192,21 25,25 9,935 183,24 25,15 12,96 P 48,2 B 17,4 F 25,0 1 dk rf 107	**S Tanker** 30 Ta ER L.36 492 HeCls. BC Der 6(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) A.G. "Weser" Bmn Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 652,0t (o.f.)-68,0pd 17kn
7352347 LQLK Df Esd Gc Pfd Rdr RTv	**PETROMAR BAHIA BLANCA II** ex Esso Mukaishima-78 **Esso Sociedad Anonima Petrolera Argentina** Buenos Aires Argentina	**12 805** 7 578 22 733	AB	**1974** Hitachi Zosen—Mukaishima (4366) 161,02(BB) 23,55 9,814 152,00 23,50 12,76 P 40,0 F 15,3 1 dk rf nil	**M Tanker** 13 Ta ER L.25 391 HeCls. BC Der 2(5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Osa Gen 3 × 550kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 727,5t (hvf)-36,0pd 15kn
5276472 LQUC 4537 Df Esd Gc Pfd Rdr	**PETROMAR CAMPANA** ex Esso Antwerp-61 **Esso Sociedad Anonima Petrolera Argentina** Buenos Aires Argentina	**17 910** 11 008 26 676	AB	**1955** John Cockerill S.A.—Hoboken (762) 191,42 25,23 9,888 183,24 25,15 12,96 P 44,5 B 18,0 F 25,0 1 dk RW rf 229	**S Tanker** 30 Ta ER L.36 795 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) John Cockerill S.A. Hoboken Fuel 2 845,0t (o.f.)-51,0pd 16kn
7371848 LQWB Df Esd Gc Pfd Rdr RTv	**PETROMAR CAMPANA II** ex Esso Bayway-77 **Esso Sociedad Anonima Petrolera Argentina** Buenos Aires Argentina	**12 805** 7 578 22 697	AB	**1974** Hitachi Zosen—Mukaishima (4367) 161,19(BB) 23,53 9,754 152,00 23,50 12,76 P 32,7 F 16,2 1 dk rf 102	**M Tanker** 13 Ta ER L.25 391 HeCls. BC	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Maizuru Gen 3 × 550kW 450V 60Hz a.c. Fuel 1 727,5t (hvf)-36,0pd 15kn
5107566 LQVC Df Esd Gc Pfd Rdr RTh/v	**PETROMAR CORDOBA** ex Esso Hannover-68 **Esso Sociedad Anonima Petrolera Argentina** Buenos Aires Argentina	**24 501** 12 997 36 953	AB (GL)	**1960** Deutsche Werft A.G.—Ham (736) 211,23(BB) 27,54 11,323 201,17 27,46 14,33 1 dk rf 51	**S Tanker** 33 Ta ER L.44 645 HeCls. BC Der 2(5) 2(2)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) N.V. Kon. Maats. "De Schelde" Fls Gen 2 × 700kW 440V 60Hz a.c. Fuel 2 493,5t (o.f.)-89,5pd 17kn

5106823 LQPM Df Esd Gc Rdr RTm/h/v	**PETROMAR MENDOZA** ex Esso Amsterdam-70 **Esso Sociedad Anonima** **Petrolera Argentina** Buenos Aires Argentina	**23 566** 12 900 39 507	 AB	**1960** C. v.d. Giessen—Krimpen (796) 211,31 27,51 11,316 201,17 27,44 14,33 P 42,7 B 15,6 F 27,2 1 dk RW rf 127	**S Tanker** 33 Ta ER L.44 207 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) N.V. Werkspoor Gen 2 × 700kW 440V 60Hz a.c. Fuel 4 521,5t	 Am 17k
5276496 LQUG Df Esd Gc RT	**PETROMAR RIO NEGRO** ex Monagas-62 **Esso Sociedad Anonima** **Petrolera Argentina** Buenos Aires Argentina	**9 575** 7 439 12 799	**✠100A1** SS 2/75 oil tanker **✠LMC** EL c† $2\frac{7}{16}$"SQ	**1954**-3 A.G. "Weser"—Bmn (1278) 141,61 20,48 7,474 135,64 20,43 9,61 P 32,4 B 12,5 F 17,1 1 dk RW 12BH WB1355t incl. DTf499t	**TS Tanker** 17 Ta ER L.12 191	2U 5Cy. (5) 635 × 660 3 730kW (5 000ihp) Amsterdamsche D.D. Maats. 2 WTB 1,66N/mm^2 (240lbf/in^2) hs1611,9 Fuel 714,5t (o.f.)	 Uniflow Am 12,5k
5108053 Df Esd Gc Pfd Rdr RTh/v	**PETROMAR ROSARIO** ex Esso Nurnberg-78 **Esso Sociedad Anonima** **Petrolera Argentina** Argentina	**22 433** 13 652 38 884	 AB	**1960** Deutsche Werft A.G.—Ham (741) 211,23 27,54 11,326 201,17 27,44 14,33 P 42,7 B 12,8 F 26,6 1 dk rf 51	**S Tanker** 33 Ta ER L.44 645 HeCls. BC Der 2(5) 2(2)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) N.V. Kon. Maats. "De Schelde" Gen 2 × 700kW 440V 60Hz a.c. Fuel 2 493,5t (o.f.)-89,5pd	 F 17k
5356832 J4HM 6962 Df Esd Gc Rdr RTm/h	**PETROMARE STAR** ex Teverya-78 ex Treverya-77 ex Gold Moon-77 ex Teverya-76 **Belacasa Compania Naviera S.A.** M. Poulmentis Marine Enterprises Ltd. Piraeus Greece	T.Mk **5 237** 2 974 8 921 **7 963** 4 882 10 496	**✠100A1** SS 2/76 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL c†	**1961**-6 Bremer Vulkan—Vegesack (910) 144,18 18,95 7,163/8,497 132,87 18,90 10,98 P 8,9 F 11,9 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1941t incl. Tunnel tanks 266t DTmf604t	**M General Cargo** Ref 5 Ho 13,1 20,4 21,3 22,8 18,2 In.24 5 Ha (stl) (7,5 12,8 14,4 12,1 7,6 × 6,1) 1 Ha (w) (2,9 × 3,9) Der 1(40) 4(5-15) 2(5-10) 2(1-5) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) Bremer Vulkan 2 WTAuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 115/440V 60Hz a.c. Fuel (hvf)	 MA Vegesa
7371159 DVIZ Df Esd Gc Pfd Rdr RT	**PETRON I** ex Fujiaki Maru-74 **Petrophil Corp.** Northern Lines Inc. Manila Philippines	**3 851** 2 293 6 489	 NK	**1974** Taihei Kogyo—Akitsu (311) 103,28 15,02 7,290 96,98 14,99 8,34 P 20,5 F 11,0 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 442,0t-12,5pd	 Mitsubis Yai 12k
5276513 PUYV	**PETRONAVE I** **Navegacao Petrolifera Ltda.** Rio de Janeiro Brazil	*1 201* *537* 1 280	 ✠Classed LR until 17/12/71	**1946**-7 Warrenpoint Shpyd Co. Ltd. —Warrenpoint (t101) 70,26 11,59 3,696 66,60 4,27 P 19,6 Trunk 36,6 F 11,3 1 dk, pt 2nd dk	**TM Tanker** 20 Ta ER L.1 693 HeCls. C	2 Oil 4SA each 6Cy. 290 × 420 970kW (1 300bhp) NE 57 Masch. Kiel A.G. Fuel 61,0t-3,5pd	 Ki 8k
5276525 Df Esd RT	**PETRONELLA** **N.V. Visserij Maats. 'Vlaardingen'** Vlaardingen Netherlands	**274** 126 —		**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1435) 40,24 7,65 2,998 34,75 7,62 3,87 RW	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz	 K
7221550 PGSJ Df Esd Pfd Rdr RT	**PETRONELLA** **H. Bais** Den Helder Netherlands	**176** 62 —		**1972** Holland Launch N.V.—Zaandam (509) 33,25 7,40 29,67 7,32 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	2 Oil 2SA each 10Cy. 190 × 350 895kW (1 200bhp) N.V. Mch. Bolnes	 Krimp
5281362 PGSK Df Esd Pfd Rdr RT	**PETRONELLA MARGARETHA** ex Pollux-73 **Visserij Mij. Pollux B.V.** Scheveningen Netherlands	**270** 123 —		**1960** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1443) 41,43 7,12 3,004 37,24 7,10 3,64	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 220 × 380 Appingedammer Brons	 A
5276563 UYYD M-26823 Df Esd Gc Rdr RT	**PETROPAVLOVSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 871** 2 061 1 357	 RS	**1961** VEB Mathias-Thesen-Werft—Wismar 122,15 16,01 5,169 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333P Ice strengthened 1 Ho B.505 In.79 1 Ha (5,8 × 3,5) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) Dieselmotorenwerk Rostock Gen 4 × 264kW 380V	 MA R 17
6810990 UVQF M-11688	**PETROPAVLOVSK** ex Cananova-39 **U.S.S.R.** Nevelsk U.S.S.R.	**2 185** 1 144 2 662	 ✠Classed LR until 4/38	**1920**-7 Manitowoc S.B. Co.—Manitowoc 78,92 11,71 5,296 11,66 7,65 1 dk & S dk	**S General Cargo** OSD 2 Ho ER 2 Ho G.2 782 4 Ha (4,5 4,5 × 4,1) ER (4,5 4,5 × 4,1) 7W Der 1(15) 6(1,5)	T 3Cy. 584 939 & 1600 × 990 Manitowoc S.B. Co.	 Manitow 10,5
5276575 UTVU M-17005 Df Esd	**PETROPAVLOVSK** **U.S.S.R.** Murmansk U.S.S.R.	**639** 244 445	 (RS)	**1957** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (183) 60,46 9,02 4,350 53,95 8,97 5,01 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.100 In.282 2 Ha (1,5 × 3,0) (0,9 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 300 & (2) 700 × 630 Christiansen & Meyer	 H 10,5
5276587 UOLT M-21347 Df Esd Gc	**PETROPAVLOVSK-KAMCHATSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 546** 1 877 4 799	 RS	**1955** Stocznia Gdanska—Gdk (B31/13) 108,26 14,64 6,639 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Fuel (o.f.)	 S 11,5

6703094 PPBV Df Esd Gc Rdr RT	**PETROPOLIS** ex Lajes-68 **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 248** 6 448 11 371	AB	**1968** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (747/B10) 142,30 19,56 8,722 130,00 19,51 12,25 P 33,0 F 11,6 3 dks	**M General Cargo** 5 Ho ER G.18 689 B.16 877 5 Ha (stl) ER	CSD Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Industrias Villares Rio de Janeiro Fuel 1 175,5t
6701711 RT	**PETROQUIMICO 1** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**1 828** 1 757 2 950	✠**100A1** SS 1/76 liquefied gas barge Propane, Butane, Anhydrous Ammonia, Butadiene or Propylene in independent tanks, max. pressure 0,027N/mm^2 (4lbf/in^2) min. temp. minus 45°C. ✠**Lloyd's RMC (LG)** EL M $1\frac{7}{16}$"U2	**1967**-8 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (764) 73,16 14,66 4,496 71,33 14,64 6,41 Trunk 52,2 1 dk rf nil DK 5BH WB1646t	**Liquefied Gas Barge** Ref Atmospheric 3 Ta (stl) ind In.3 499 L.(gas) 3 499	
5294931 C4RF Df Esd Gc Rdr RTm	**PETROS** ex Angeliki-76 ex Elpis-73 ex Rigmor Nielsen-68 **Pagkalopi Shipping Co. Ltd.** Limassol Cyprus	**1 585** 807 2 286	BV	**1954** Svendborg Skibsv. A/S—Svendborg (65) 85,96 12,37 4,941 12,32 P 11,0 B 18,3 F 8,6 1 dk rf 127	**M General Cargo** 2 Ho 31,0 29,2 G.3 629 B.3 336 4 Ha (8,5 × 4,2) (9,7 8,5 8,5 × 5,4) 8W Der 1(10) 8(3)	2P Oil 2SA 5Cy. 500 × 900 1 201kW (1 610bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 110kW 220V d.c. Fuel 228,5t (d.o.) 11kn
5317393 SV3700 4476 Df Esd RT	**PETROS** ex Emerald-73 ex Merezenbachsken-71 ex Uaddan-69 ex Seeteufel-68 **St. Papadimitriou & Co.** Piraeus Greece	**499** 344 782	HR (GL)	**1941** Ewald Berninghaus—Duisburg 52,99 8,03 3,328 3,76 1 dk len 52 & 55	**M General Cargo** 2 Ho G.1 037 B.937 2 Ha 3W Der 3	Oil 4SA 6Cy. 260 × 340 224kW (300bhp) Motorenw. Mannheim Mhm 8,75kn
5276616 SV2782 7	**PETROS** **Manuel Nikolaou, Panagiotis Christodoulou & Panagiotis Nikolaou Tiropolis** Chios Greece	**148** 88 295		**1937** ....Samos 30,08 7,60 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 149kW (200bhp) E made47 fitted—J. & C. G. Bolinders M/V Fuel (d.o.)
5158084 SXHT 3482 Df Esd Gc Rdr RT	**PETROS HAJIKYRIAKOS** ex Ida Knudsen-69 **Achilles Halcoussis** A. Halcoussis & Co. Piraeus Greece	**20 592** 12 256 34 957	**100A1** SS 4/74 oil tanker **LMC** EL pt $2\frac{13}{16}$"SQ DELETE CLASS	**1958** A/S Rosenberg M/V—Stv (168) 200,95 26,29 10,900 190,81 26,22 13,95 P 36,6 B 12,8 F 25,3 1 dk RW rf 76 17BH WB4282t incl. DT1563t	**M Tanker** 33 Ta ER L.44 271	HeCls. CptB Oil 2SA 10Cy. 760 × 1500 8 579kW (11 500bhp) A/B Gotaverken Got 3 AuxB 1,28N/mm^2 (185lbf/in^2) e(ex.g) 1,28N/mm^2 (185lbf/in^2) Gen 3 × 240kW 1 × 75kW 220V d.c. Fuel 3 324,5t-35,5pd 15,25kn
6512196 6ZHP 2271 Df Esd Gc Rdr RT	**PETROS J. GOULANDRIS** **Pacific Oil Carriers Corp.** Monrovia Liberia	**41 255** 32 887 83 267	AB	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (876) 247,00 37,09 13,615 235,01 37,01 18,01 F 14,7 1 dk rf nil	**S Tanker** 9 Ta ER	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Ishikawajima-Harima Hvy Ind. Tok Fuel 4 950,0t (o.f.)
5266855	**PETROSATU** ex Intan Mas-70 ex Ote Maru No. 3-70 **Asia Marine Corp. Ltd.** Panama Panama	**231** 130 —		**1961** Uchida Zosen—Ise (546) 36,99 7,24 2,794 33,99 7,19 3,10 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 5Cy. 260 × 400 201kW (270bhp) Kanegafuchi Nainenki Tok 10kn
6703264 YQAO 243 Df Esd Gc Rdr RT	**PETROSENI** **NAVROM** Constantza Romania	**9 557** 2 971 12 500	RNR (BV)	**1968** Santierul Naval Galatz—Gtz 148,72 19,77 7,929 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 14,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 766,0t (hvf) 12,5kn
7391329 A8PX 5175 Df Esd Gc Pfd Rdr RTm/h	**PETROSHIP A.** **Petroship Corp. S.A.** Monrovia Liberia	**24 953** 16 408 41 719	✠**100A1** oil tanker ✠**LMC** EL Jt 3"U2	**1974**-12 Brodogradiliste "III Maj"—Rka (557) 197,64(BB) 28,05 11,704 187,00 28,01 15,78 F 17,4 1 dk rf nil 10BH WB1843T	**M Tanker** 19 Ta ER L.56 114 Der 2(5) 2(3)	HeCls. BC Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka WTAuxB (o.f.) 1,01N/mm^2 (10,3kgf/cm^2) AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 744kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 205,0t (d.o.) 2 621,5t (hvf)-49,0pd 16,5kn
7391331 A8TP 5272 Df Esd Gc Pfd Rdr RTm/h	**PETROSHIP B.** **Petroship Corp. S.A.** Monrovia Liberia	**24 953** 16 408 41 719	✠**100A1** oil tanker ✠**LMC** EL Jt 3"U2	**1975**-5 Brodogradiliste "III Maj"—Rka (558) 197,64(BB) 28,05 11,710 187,00 28,01 15,80 F 17,4 1 dk rf nil 10BH WB1843T	**M Tanker** 19 Ta ER L.56 114 Der 2(5) 2(3)	HeCls. BC Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka WTAuxB (o.f.) 1,01N/mm^2 (10,3kgf/cm^2) hs524,8 AuxB 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 745kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 205,0t (d.o.) 2 621,5t (hvf)-49,0pd 17kn
5392537 HZAF 36/73 Df Esd Rdr RT	**PETROSTAR I** ex Wollin-74 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**492** 277 684	GL	**1960** Jadewerft G.m.b.H.—Wilhelmshaven (70) 56,01 8,54 2,750 51,26 8,50 3,10 1 dk	**M Tanker** 6 Ta ER L.862	Oil 4SA 6Cy. 270 × 360 313kW (420bhp) Klockner-Humboldt-Deutz Kln 10kn
6411196 HZAK 40/74 Esd Pfd Rdr RTm/h	**PETROSTAR II** ex Makumba-75 ex Karen Terkol-72 ex Sirona-65 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**499** 306 1 055	NV ✠LR class withdrawn 6/10/78	**1964**-5 Kroegerwerft G.m.b.H.—Rendsburg (1197) 63,02 9,66 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.699	HeCls. C Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm Gen 2 × 40kW 1 × 17kW 380V a.c. Fuel 21,0t (d.o.)-3,0pd 11,5kn

6807474 42/94 Df Esd Gc Rdr RTv	**PETROSTAR III** ex Nette Theresa-74 ex Preciosa-72 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 946** 945 3 146	GL (NV)	**1968** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1292) 86,21 12,96 5,665 79,25 12,91 6,48 P 21,4 F 12,5 1 dk rf 76	**M Tanker** 10 Ta ER L.3 812 HeCls. BC	Oil 2SA 10Cy. 300 × 550 1 492kW (2 000bhp) N.V. Smit & Bolnes Gen 3 × 180kW 440V 60Hz a.c. Controllable pitch propeller Fuel 244,0t (hvf)-7,5pd	Zierikze 12k
5207897 HZAI Esd Gc Rdr RTm/h/v	**PETROSTAR IV** ex Lidfold-75 ex Lidvard-67 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**12 600** 7 335 21 083	NV	**1959** Kockums M/V A/B—Mmo (440) 170,03 21,95 9,697 160,89 21,89 12,25 1 dk rf 25	**M Tanker** 27 Ta ER L.27 184 HeCls. C	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Kockums M/V A/B Gen 3 × 232kW 440V 60Hz a.c. Fuel 1 386,0t (hvf)-27,5pd	Mmo 14k
6825919 HZCJ 87/96 Df Esd Gc Pfd Rdr RTm/h/v	**PETROSTAR V** ex Solheim-76 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 985** 1 052 3 500	NV	**1969** P. Lindenau—Kiel (139) 93,91 13,47 5,677 84,31 13,45 6,76 P 22,0 F 9,2 1 dk rf nil	**M Tanker** 10 Ta ER L.4 463 HeCls. B	Oil 4SA 8Cy. 400 × 600 1 529kW (2 050bhp) Masch. Augsburg-Nurnberg Gen 3 × 195kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (hvf)-8,0pd	Ham 12,5k
6828911 HZCK 88/96 Df Esd Pfd Rdr RTm/h/v	**PETROSTAR VI** ex Solstreif-76 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 984** 1 052 3 500	GL NV	**1969** P. Lindenau—Kiel (140) 93,91 13,47 5,690 84,31 13,45 6,76 P 22,0 B 19,6 F 9,2 1 dk rf nil	**M Tanker** Ice strengthened 10 Ta ER L.4 463 HeCls. B	Oil 4SA 8Cy. 400 × 600 1 529kW (2 050bhp) Masch. Augsburg-Nurnberg Gen 3 × 195kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (hvf)-8,0pd	Ham 12,5k
7730800 HZCH Gc RT	**PETROSTAR VII** ex YOG 92 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**479** 325 —	AB	**1946** R.T.C. S.B. Corp.—Camden (167) 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**	2 Oil 2SA each 8Cy. 222 × 266 477kW (640bhp) General Motors Corp. Gen 2 × 40kW a.c.	De
7730812 HZCF RT	**PETROSTAR VIII** ex YO 204 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**479** 325 —	AB	**1945** Manitowoc S.B. Corp.—Manitowoc (410) 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**	2 Oil 2SA each 8Cy. 222 × 266 477kW (640bhp) General Motors Corp. Gen 2 × 40kW d.c.	De
7730824 HZCG	**PETROSTAR IX** ex YO 109 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**479** 325 —	AB	**1944** George Lawley & Son Corp. —Neponset (1263) 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**	2 Oil 4SA each 6Cy. 355 × 482 Union Diesel Eng. Co. Gen 2 × 40kW d.c.	Oaklan
7730836	**PETROSTAR X** ex YW 106 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**479** 325 —	AB	**1945** U.S. Naval Shpyd—Pld (106) 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**	2 Oil 2SA each 8Cy. 220 × 266 477kW (640bhp) General Motors Corp. Gen 2 × 40kW d.c.	De
7730862	**PETROSTAR XI** ex YO 65 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**479** 325 —	AB	**1943** George Lawley & Son Corp. —Neponset 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**	2 Oil 4SA each 8Cy. 222 × 266 477kW (640bhp) Union Diesel Eng. Co. Gen 2 × 40kW d.c.	Oaklan
5026384 9V2007 333268 Esd Rdr RT	**PETROTIGA** ex Asahi Maru No. 11-70 **Siantan Shipping Pte. Ltd.** Singapore Singapore	**676** 340 1 093	NK	**1961** Ichikawa Zosensho—Ise (1199) 57,51 8,97 4,064 52,48 8,89 4,45 P 13,5 F 6,1 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Fuel 49,0t	Ko 11,5
5186495 S6EM 375862 Df Esd Rdr RT	**PETROTUJOH** ex Kibi Maru-76 **Transoleo Pte. Ltd.** Singapore Singapore	**1 804** 884 2 911	NK	**1962** Setoda Zosen—Setoda (123) 83,75 12,65 5,436 78,01 12,60 6,20 P 21,4 F 8,9 1 dk RW	**M Tanker** 8 Ta ER L.3 366	Oil 4SA 8Cy. 430 × 620 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 100V d.c. Fuel 184,0t-6,5pd	Niiga 11,5
5276630 UICM M-26072 Df Esd Gc Rdr	**PETROVSK** **U.S.S.R.** Klaypeda U.S.S.R.	**3 841** 1 951 5 054	RS	**1957** Stocznia Gdanska—Gdk (B31/46) 108,26 14,64 6,662 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 161 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Fuel (o.f.)	S 11,5
7044160 UQKW M-29443 Df Esd Gc Rdr RT	**PETROVSKIY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 090	RS	**1970** Vyborg Shipyard—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)	B& Brya 14,5
6923072 UWEL M-29302 Df Esd Gc Rdr RT	**PETROZAVODSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 000	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 7,119 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 470 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)	B& Brya 14,5

7205647 EWZF M-31513 Df Esd Gc Rdr RT	**PETROZAVODSK** **U.S.S.R.** Murmansk U.S.S.R.	**2 581** 888 1 268	RS	**1971** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5276666 UWTA M-9087 Esd	**PETROZAVODSK** **U.S.S.R.** Murmansk U.S.S.R.	*704* *243* 419 ✠		**1952**-6 AB Oskarshamns Varv —Oskarshamn (314) 60,41 9,02 4,309 54,03 9,00 4,86 F 11,3 BK 203	**S Fishing** Side-Trawler 2 Ho G.383 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	T 3Cy. 365 550 & 990 × 686 & exhaust turb driving steamcompressor A/B Oskarshamns Varv Osk 14,75kn
6858667 ULLA M-19808	**PETROZAVODSK** **U.S.S.R.** Nikolayevsk-na-Amure U.S.S.R.	**487** — 157	RS	**1956** ....People's Republic of China 44,51 9,40 3,360 4,40 1 dk	**TM Tug** Ice strengthened 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 11kn
6606894 Esd RT	**PETSA 6** **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Clo *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6606909 Esd RT	**PETSA 7** **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Clo *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6608347 Esd RT	**PETSA 8** **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Clo *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6611617	**PETSA 9** **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Clo *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6621430 Esd RT	**PETSA 10** **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Clo *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6714976 Esd RT	**PETSA 11** **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6714988 Esd RT	**PETSA 12** **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
5413161 SYMY 6610 Df Esd Gc Rdr RTm	**PETUNIA** ex Rio Santa-70 ex Silverfell-63 **Lapter Sea S.A.** Franco Shipping Co. Ltd. Piraeus Greece	**7 843** 4 660 11 898	BV ✠Classed LR until 15/9/72	**1957**-7 J. Crown & Sons Ltd.—Sunderland (242) 137,88 18,19 8,789 128,33 18,14 11,64 P 9,5 F 10,7 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 17,1 20,4 15,2 ER 14,4 22,1 5 Ha (10,0 10,6 7,6 × 6,1) ER (12,1 10,6 × 6,1) Der 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 163kW 220V d.c. Fuel (hvf)
5276692 XPYT D771 Esd Rdr RT	**PETUR A GORDUNUM** **A/S J. Dahl** Vag Faroe Islands	**225** 80 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik (12) 36,00 7,17 31,42 7,12 3,66 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 260 × 410 287kW (385bhp) A/S Motfb. Gamma Frederikshavn Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
6804616 TFKE 1061 Df Esd Rdr RT	**PETUR JONSSON** ex Eldey-73 **Barinn H/f** Reykjavik Iceland	**350** 175 —	NV	**1968** Stalvik h.f.—Gardahreppi (8) 45,65 8,01 3,963 7,90 3,97 1 dk BK 102 len 76	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Vee Oil 12Cy. 225 × 300 1 388kW (1 860bhp) NE 77 Alpha-Diesel A/S Frederikshavn Gen 2 × 49kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7620287 UIKP M-25683 Df Esd Gc Rdr RT	**PETYA KOVALYENKO** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 C.Dk 19/20'C.Ho 38/20' 3 Ha (stl) (8,6 × 7,7) (12,8 12,8 × 10,0) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12kn
7630373 UIUJ M-25697 Df Esd Gc Rdr RT	**PETYA SHITIKOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 C.Dk 19/20'C.Ho 38/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12kn

7115232 RT	**PEUSANGAN** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** — 121	BV	**1971** Robin Shpyd (Pte.) Ltd.—Sng (59) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
7230317 EERW Esd Rdr RT	**PEVEGASA** **Pevegasa S.A.** Vigo Spain	**254** 89 —	BV	**1973** Const. Nav. Santodomingo—Vgo (415) ... ... 29,01 8,01 3,81 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln 11kn
7388619 EGWF Esd Gc Rdr RT	**PEVEGASA CUARTO** **Pevegasa S.A.** Vigo Spain	**208** 125 —	BV	**1975** Const. Nav. Santodomingo—Vgo (510) 29,19 7,55 3,379 25,48 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 160 × 185 466kW (625bhp) MAN Empresa Nacl. "Bazan" Ctg
7388413 EGIC Esd Gc Rdr RT	**PEVEGASA SEGUNDO** **Pevegasa S.A.** Vigo Spain	**314** 151 398	BV	**1974** Const. Nav. Santodomingo—Vgo (434) 39,40 33,00 8,50 4,09 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 11,5kn
7388607 EEVD Esd Gc Rdr RT	**PEVEGASA TERCERO** **Pevegasa S.A.** Vigo Spain	**175** 125 —	BV	**1975** Const. Nav. Santodomingo—Vgo (509) 29,19 6,81 3,379 25,48 6,79 5,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 160 × 185 466kW (625bhp) MAN Empresa Nacl. "Bazan" Ctg 10kn
7102003 EWCS M-30462 Df Esd Gc Rdr RT	**PEVEK** **U.S.S.R.** Murmansk U.S.S.R.	**3 273** 1 145 2 555	RS	**1970** .............U.S.S.R. 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref. Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,6) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R Controllable pitch propeller 13kn
5276757 UIDG M-17056 Df Esd Gc Rdr	**PEVEK** **U.S.S.R.** Nakhodka U.S.S.R.	**3 089** 1 570 4 320	RS	**1958** Rauma-Repola Oy—Rauma/Raumo (92) 105,11 14,79 6,128 96,93 14,74 6,84 1 dk	**M Tanker** Mchy.aft 1 Ho 12 Ta G.153 L.5 382 HeCls. C 1 Ha (2,5 × 3,2) 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.)-11,0pd 13,5kn
6402224 GMOG 186353 Df Rdr RTm/v	**PEVERIL** **Isle of Man Steam Packet Co. Ltd.** Douglas United Kingdom	**1 534** 792 904	✠**100A1** CS 12/77 Irish Channel service ✠**LMC** EL 0 1$\frac{7}{16}$"SQ	**1964**-3 Ailsa SB. Co. Ltd.—Troon (516) 67,04 12,45 3,709 62,49 11,89 7,47 2 dks RW rf 152 Coll BH to U dk 2 to 2nd dk WB424t incl. DTf48t	**M General Cargo** 1 Ho 35,0 ER 2 Ha (stl) (8,5 10,9 × 4,4) ER Cr 2(10) Der 3(3)	Oil 2SA 7Cy. 340 × 570 1 044kW (1 400bhp) British Polar Engines Ltd. Gl Gen 3 × 80kW 220V d.c. Fuel (d.o.)
7330557 UVJV M-31099 Df Esd Gc Pfd Rdr RT	**PEYPSI** **U.S.S.R.** Tallin U.S.S.R.	**3 019** 1 241 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (407) 101,86(BB) 15,24 5,600 91,83 15,22 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostoc Controllable pitch propeller 15kn
7425912 EQQF Esd Gc Rdr RT	**PEYVAND** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**167** 48 71	✠**100A1** tug Persian Gulf service ✠**LMC** EL D $\frac{3}{4}$"U2	**1976**-4 Towa Zosen—Smk (489) 27,92 7,35 2,760 25,10 7,00 3,48 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reduction geared Mirrlees Blackstone Ltd. Stamfor Gen 2 × 52kW 225V 50Hz a.c. Fuel 24,5t (d.o.)
7610139	**PF ATAPKA** ex P. T. 2-78 **Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Calabar Nigeria	— — 60	✠**A1** inland waterways ferry ✠**LMC** EL (A) $\frac{5}{8}$"FSWR	**1976**-10 Howaldtswerke-Deutsche Werft —Ham ((1177)) 37,11 12,04 1,016 25,02 12,02 1,91 1 dk rf nil 5BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Bow ramp Stern ramp	2 Vee Oil 4SA each 12Cy. 120 × 125 337kW (452bhp) Klockner-Humboldt-Deutz Au Gen 2 × 1kW 24V d.c. 1 Directional propeller aft, 1 fwd 8k
7610141	**PF EFIAT** ex P. T. 3-78 **Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Calabar Nigeria	— — 60	✠**A1** inland waterways ferry ✠**LMC** EL (A) $\frac{5}{8}$"FSWR	**1976**-10 Howaldtswerke-Deutsche Werft —Ham ((1178)) 37,11 12,04 1,016 25,02 12,02 1,91 1 dk rf nil 5BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Bow ramp Stern ramp	2 Vee Oil 4SA each 12Cy. 120 × 125 337kW (452bhp) Klockner-Humboldt-Deutz Au Gen 2 × 1kW 24V d.c. 1 Directional propeller aft, 1 fwd 8k
7610127	**PF IDOMBI** ex P. T. 1-78 **Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Calabar Nigeria	— — 60	✠**A1** inland waterways ferry ✠**LMC** EL (A) $\frac{5}{8}$"FSWR	**1976**-10 Howaldtswerke-Deutsche Werft —Ham ((1176)) 37,11 12,04 1,016 25,02 12,02 1,91 1 dk rf nil 5BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Bow ramp Stern ramp	2 Vee Oil 4SA each 12Cy. 120 × 125 337kW (452bhp) Klockner-Humboldt-Deutz Au Gen 2 × 1kW 24V d.c. 1 Directional propeller aft, 1 fwd 8k
7610153	**PF OBUBRA** ex P. T. 4-78 **Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Calabar Nigeria	— — 60	✠**A1** inland waterways ferry ✠**LMC** EL (A) $\frac{5}{8}$"FSWR	**1976**-10 Howaldtswerke-Deutsche Werft —Ham ((1179)) 37,11 12,04 1,016 25,02 12,02 1,91 1 dk rf nil 5BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Bow ramp Stern ramp	2 Vee Oil 4SA each 12Cy. 120 × 125 337kW (452bhp) Klockner-Humboldt-Deutz Au Gen 2 × 1kW 24V d.c. 1 Directional propeller aft, 1 fwd 8k

7610165	**PF OKPOMA** ex P. T. 5-78 **Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Calabar Nigeria	— — 60	✠A1 inland waterways ferry ✠LMC EL (A) ⅜"FSWR	**1976**-10 Howaldtswerke-Deutsche Werft —Ham ((1180)) 37,11 12,04 1,016 25,02 12,02 1,91 1 dk rf nil 5BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Bow ramp Stern ramp	2 Vee Oil 4SA each 12Cy. 120 × 125 337kW (452bhp) Klockner-Humboldt-Deutz Aug Gen 2 × 1kW 24V d.c. 1 Directional propeller aft, 1 fwd 8kn
5426390 XYMR 1353 Df Esd Gc Pfd Rdr RT	**PHA SHWE GYAW YWA** ex Bergenhus-68 **Burma Five Star Shipping Corp.** Rangoon Burma	**780** 290 994	BV	**1964** Aarhus Flydedok og Msk. A/S —Aarhus (120) 77,35 11,03 4,014 70,01 11,00 F 15,6 1 dk & S dk RW rf 76	**M General Cargo** OSD 1 Ho 44,9 ER G.2 270 B.2 028 1 Ha (40,2 × 5,6) ER Cr 3(3)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 2 × 100kW 220V d.c. Fuel 161,5t 13,5kn
5245930 SWSZ 5267 Df Esd Gc Rdr RTm	**PHAEDON II** ex Nagaura Maru-75 **Sapienza Cia. Naviera S.A.** Piraeus Greece	**4 885** 2 833 7 565	NK	**1958** Mitsubishi Zosen—Smk (522) 119,39 16,64 7,519 110,01 16,59 9,30 P 13,5 B 23,5 F 11,9 1 dk RW rf 178	**M General Cargo** 3P 5 Ho 15,8 15,7 15,7 ER 16,5 20,2 G.10 482 B.9 527 5 Ha (stl) (7,9 11,9 9,7 × 6,4) ER (10,5 10,5 × 6,4) 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Mitsubishi Zosen Hma Gen 3 × 150kW 225V d.c. Fuel 578,0t (hvf)-11,0pd 12kn
6604652 SYIC 2728 Df Esd Gc Pfd Rdr RT	**PHAEDRA** **Marsocios Cia. Naviera S.A.** Piraeus Greece	**15 565** 10 583 25 331	AB	**1966** Fujinagata S.B. & E. Co. Ltd.—Osa (107) 178,21 23,27 9,830 170,03 23,22 13,70 P 31,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** Mchy.aft 5 Ho G.32 139 5 Ha	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 2 296,5t 15kn
5407679 SV3806 3185 Df Esd Rdr RT	**PHAEDRA** ex Eftychia-70 ex Boom-68 ex Overbeck-67 ex Monkedamm-63 ex Estonia-54 ex Kong Gudrod-36 **G. Tzortzis, K. Sykias & P. Bouldournis** Piraeus Greece	**795** 348 1 047 **1 174** 644 1 714		**1910** Trondhjems M/V A/S—Trondheim (143) 72,29 9,48 4,903/6,135 9,43 7,07 1 dk & S dk H 11,3 R	**M General Cargo** OSD/CSD 1 Ho ER G.2 263 B.2 075 2 Ha ER Der 4(5) 4(3)	Oil 2SA 8Cy. 320 × 380 895kW (1 200bhp) NE 56 Sulzer Bros. Ltd. Win Fuel (d.o.) 11kn
6722806 SV3805 2809	**PHAEDRA** ex Sallyport-66 **Spanos Evzipos Shipping Co.** John Spanos Piraeus Greece	**757** 463 —	HR	**1946** ....United Kingdom 70,49 11,89 1,524 (aft) ... ... conv 66	**TM RoRo Cargo/Ferry** Vehicles —P Bow doors	4 Oil 4SA each 12Cy. 180 × 195 geared to 2 sc. shafts 1 313kW (1 760bhp) Davey, Paxman & Co. Ltd. Col Fuel 30,5t (d.o.) 12kn
7620718 Df Esd Gc Pfd Rdr RT	**PHAEDRA** **Shell Oil Co.** New Orleans, La United States of America	**449** 132 —	AB	**1966** Jeffboat Inc.—Jeffersonville (1423) 53,35 9,76 3,455 51,47 9,71 3,89 F 15,3 1 dk	**TM Research** Survey	2 Vee Oil 2SA each 12Cy. 216 × 254 1 835kW (2 460bhp) General Motors Corp. Gen 2 × 180kW 2 × 150kW a.c. Fuel 179,0t (d.o.)
5413006 SWZM 2210 Df Esd Gc Pfd Rdr RT	**PHAISTOS** ex Maria Gorthon-63 **Constantine S. Efthymiadis** Piraeus Greece	**8 134** 6 021 —	AB ✠Classed LR until 6/63	**1951**-11 Kockums M/V A/B—Mmo (318) 151,29 18,95 4,598 141,97 18,90 10,52 P 27,5 B 55,5 F 17,4 1 dk, pt 2nd dk conv Tanker 65	**M Passenger/RoRo Cargo/Ferry** Vehicles Side doors 1 Ho 10,9 ER 1 Ha (stl) (3,2 × 3,2) ER	Oil 2DA 7Cy. 600 × 1100 3 357kW (4 500bhp) MAN Kockums M/V A/B Mmo Fuel 1 062,0t-18,5pd 13,5kn
5225992 H3GP Df Esd Gc Pfd Rdr RTm/h/v	**PHANTOM** ex Humbert-77 ex Antonaki-74 ex Marly II-73 **Tregu Compania Naviera S.A.** Panama Panama	**10 748** 6 477 19 296	BV	**1959** J. Boel et Fils—Tamise/Temse (1363) 172,22 19,31 9,703 163,38 19,21 13,06 P 31,4 F 14,1 1 dk RW rf 127 len 68	**M Bulk Carrier** 2P 6 Ho 18,2 18,0 18,0 19,8 18,8 18,5 ER G.22 769 B.22 005 6 Ha (stl) (each 14,5 × 9,3) ER Der 4(1)	Oil 2SA 7Cy. 700 × 1200 4 178kW (5 600bhp) MAN Soc. d'Electricite & de Mec. Gent/Gand Gen 3 × 180kW 440V 60Hz a.c. Fuel 1 082,0t (hvf) 14,5kn
5276874 MWBK 186642 Df Esd Gc Pfd Rdr RTm/h	**PHAROS** **Commissioners of Northern Lighthouses** Leith United Kingdom	**1 712** 592 406	✠Classed LR until 8/57	**1955**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (507) 78,29 12,32 3,842 71,63 12,20 5,95 B 39,4 Upr. B 22,0 F 8,9 1 dk RW rf 152	**TM Lighthouse Tender** 1 Ho 19,2 G.859 B.756 1 Ha (6,1 × 4,2) 2W Der 1(12) 1(6) 2(3)	2 Oil 2SA each 7Cy. 340 × 570 1 955kW (2 620bhp) British Polar Engines Ltd. Gls Gen 3 × 3kW 90V d.c. Fuel 161,5t (d.o.) 14kn
6405020	**PHENIAN** See No. 6405020 PKHENYAN in the Register	**20 296**				
5276915 SPQN Df Esd Gc Rdr RT	**PHENIAN** **Polish Ocean Lines** Gdynia Poland	**6 923** 3 788 10 124	PR	**1961** Stocznia Szczecinska—Szn (B54/103) 154,01 19,44 8,300 141,61 19,41 9,50 1 dk & S dk	**M General Cargo** OSD Ref 4P Ice strengthened 3 Ho ER 2 Ho G.17 556 B.15 703 In.988 5 Ha (7,4 13,4 11,4 × 6,4) ER (13,8 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Gen 4 × 250kW 220V d.c. Fuel 1 730,5t (hvf)-27,0pd 15,5kn
5277438 UTF 3676 Df Esd Pfd Rdr RTh	**PHENIX** ex Phonix-67 **Navigazione Alga S.p.A.** Genova Italy	**493** 225 879	RI ✠Classed LR until 6/68	**1956**-4 Uddevallavarvet A/B—Udv (151) 65,94 10,24 3,779 60,36 10,06 6,05 RFD 7,1 1 dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 41,5 1 TwD 41,5 ER G.1 812 B.1 642 2 Ha (stl) (8,1 × 4,5) (17,0 × 4,8) ER 3W Cr 1 Der 2(5) 4(2)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Kiel Gen 3 × 37kW 220V d.c. Fuel 132,0t (d.o.) 12kn

7420091 5MII 5682 Df Esd Gc Pfd Rdr RTm/h/v	**PHENIX I** **Freedom Bay Shipping Co. Ltd.** Monrovia Liberia	**10 256** 6 109 14 899	 AB BV	**1976** VEB Warnowwerft—Warnemuende (406) 156,85(BB) 9,405 146,77 21,81 11,92 P 51,6 F 33,3 1 dk	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.792 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1800 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel (hvf) 19kn
5101512 Df Esd Gc Rdr RT	**PHGH** ex Southerner-77 ex St. Helen-72 ex Elisabeth Schulte-71 **Saint Sophia Maritime Co. Ltd.** Panama Panama	**1 441** 770 2 560 **2 119** 1 365 3 420	 GL	**1956** Schulte & Bruns—Emd (159) 86,59 12,81 5,411/6,370 79,96 12,76 7,50 P 22,0 B 5,8 F 8,0 1 dk & S dk RW rf 51	**D-E General Cargo** OSD/CSD 2 Ho 26,6 29,8 ER G.4 559 B.4 195 4 Ha (stl) (7,7 9,6 11,1 8,9 × 6,4) ER 8W Der 1(15) 2(5) 6(3)	4 Oil total 1 679kW (2 250bhp) driving 2 gen. each 535kW 1 gen. of 270kW driving 1 gen. of 135kW 800V a.c. connected to 2 elec. motors each of 895kW (1 200shp) (CC) & sc. shaft (i) 2 Oil 2SA each 12Cy. 200 × 250 Klockner-Humboldt-Deutz Kln (ii) Oil 2SA 8Cy. 200 × 250 Klockner-Humboldt-Deutz Kln (iii) Oil 2SA 4Cy. 200 × 250 Klockner-Humboldt-Deutz Kln Fuel 193,0t (d.o.) 12,5kn
6903204 WJGO 516541 Df Esd Gc Pfd Rdr RT	**PHILADELPHIA** ex General A. W. Brewster-68 **Sea-Land Service Inc.** Wilmington, De United States of America	**10 979** 7 490 9 507	 AB	**1945** Kaiser Co. Inc.—Richmond (26) 159,39 21,95 9,319 151,19 21,80 13,87 P 43,3 F 21,7 4 dks RW rf nil conv Passenger/Troopship 69	**S Container Ship** Fixed-guides 4 Ho ER C.Ho. 217/35' C.Dk 125/35' 18/40' 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn Gen 1 × 600kW 2 × 500kW 440V d.c. Fuel 1 725,0t (o.f.) 17kn
7208716 5B2315 367370 Df Esd Gc Rdr RT	**PHILEMON** ex Carlota Bolten-73 **Philemon Shipping Co. Ltd.** Limassol Cyprus	**3 891** 2 513 6 200	 GL	**1972** Van der Giessen-de Noord N.V.—Alb 96,86 16,06 7,189 90,45 15,96 9,25 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 13kn
7118002 PGSM Df Esd Gc Pfd Rdr RT	**PHILIP BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 284** 727 2 130	**✠100A1** SS 12/76 oil & chemical tanker chemicals in centre cargo tanks SG up to 1.8 Ice Class 3 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1971**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (380) 81,11 11,64 4,973 74,99 11,51 5,80 P 20,8 F 9,2 1 dk rf 51 10BH WB187t incl. DTf61t	**M Tanker** Oil Chemical 10 Ta 10 Ta ER L.2 545 HeCls. C	Oil 4SA 8Cy. 400 × 600 1 552kW (2 080bhp) D. & J. Boot "De Industrie" Alp 2 db 0,98N/mm² (10kgf/cm²) Gen 2 × 116kW 380V 50Hz a.c. Fuel 164,5t (d.o.)-9,0pd 13kn
5276991 WA9508 224508 Df Gc Rdr RT	**PHILIP D. BLOCK** **Inland Steel Co.** Chicago, Il United States of America	**9 149** 7 178 13 889	 AB	**1925** American S.B. Co.—Lorain (789) *200,66* 18,34 6,560 201,12 18,29 9,76 1 dk R len 51	**S Bulk Carrier** 3 Ho ER 21 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 3 693kW (4 950shp) NE 53 Westinghouse Elec. Corp. Pbg Fuel (o.f.)
5277000 VOTN 178555 Df Esd Rdr RT	**PHILIP E. LAKE** **Arnot E. Butchart** St. John's, Nfl Canada	**142** 87 229		**1948** Newfoundland Shpyds—Clarenville, Nfl. *33,59* 7,95 4,573 7,90 1 dk	**Wood Aux TM General Cargo** 1 Ho 18,2 1W Der 1	2 Oil each 6Cy. 170 × 220 Buda Co. Harvey Fuel 14,0t 10kn
5118371 WX6604 503057 Df Esd Rdr RT	**PHILIP J** ex Fortis **K Fisheries Ltd.** Providence, RI United States of America	**446** 263 —		**1947** Bath Iron Works Corp.—Bath, Me (286) *42,25* 8,26 8,21 4,02	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 430 × 610 560kW (750bhp) Baldwin Locomotive Co. Phl
7502344 WYG6 823 578577 Esd Gc Rdr RT	**PHILIP K** **R. P. Bushman Jr., Trustee** G & H Towing Co. Galveston, Tx United States of America	**197** 134 —	 AB	**1976** Todd Shpyds Corp.—Gal (45) 29,27 9,76 5,007 26,83 9,71 4,27 1 dk BK 1219	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 A/B Bofors-Nohab Thn Gen 2 × 100kW a.c. Fuel (d.o.) 15kn
6808832 DICH Df Esd Rdr RT	**PHILIP MATTHIESEN** **Matthiesen Reederei K.G.** Warnholz, Schmidt & Co. Hamburg Federal Republic of Germany	T.Mk **299** 183 705	 GL	**1968** Schiffsw. Hugo Peters—Wewelsfleth (533) 58,15 (BB) 3,201 49,81 10,80 5,59 2 dks	**M General Cargo** 1 Ho 34,6 ER G.1 568 B.1 480 1 Ha (24,2 × 6,0) ER Der 2(3)	Oil 4SA 6Cy. 240 × 350 372kW (499bhp) Atlas-Mak Masch. Kiel 10kn
5277062 WE3592 263699 Df Gc Rdr RT	**PHILIP R. CLARKE** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**13 796** 10 827 27 128	 AB	**1952** American S.B. Co.—Lorain (867) 21,37 8,027 228,38 21,34 10,98 P 27,8 F 16,8 1 dk rf 76 len 74	**S Bulk Carrier** 3 Ho ER G.13 917 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. & Mfg Co. Phl Fuel 266,0t (o.f.) 14kn
6728111 DEXI Df Esd Gc Pfd Rdr RT	**PHILIPP MULLER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	 DSRK	**1967** VEB Peene-Werft—Wolgast (219) 63,23 10,65 4,801 54,08 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller 12,5kn
7013111 DHVX	**PHILIPP MULLER** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**291** 156 —	 DSRK	**1952** VEB Schiffswerft "Edgar Andre"—Magdeburg 46,00 8,06 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 9,5kW 230V 60Hz a.c. 8kn

6405953 Df Esd Gc Pfd Rdr RTm/h/v	**PHILIPPA** ex Manipur-77 ex Concordia Manipur-71 ex Manipur-71 ex Ivernia-70 **Mediterranean Shipping Co.** Panama Panama	T.Mk **6 433** 3 361 — **8 783** 5 125 10 506	✠LR class withdrawn- Owners' request 12/77	**1964**-4 Caledon SB. & Eng. Co. Ltd. —Dundee (540) 157,59 18,37 —/7.716 146,31 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 152 len 70	**M General Cargo** Ref Ice strengthened 5 Ho 21,4 22,6 20,2 22,5 20,3 ER G.16 715 B.15 147 In.555 16W Der 1(60) 1(25) 16(10) 3(5)	Oil 2SA 7Cy. 680 × 1250 5 665kW (7 594bhp) Sulzer John Brown & Co. (Clydebank) Ltd. Gen 4 × 250kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 219,5t (d.o.) 877,0t (hvf) 17kn
5200629 Df Esd Rdr RT	**PHILIPPE ESTELLE** ex Maria Matilde-76 ex La Fayette-66 **Liron Anstalt S.A.** Panama Panama	**606** 291 —	BV RI	**1957** Beliard, Crighton & Cie S.A. —Ostende (163) *55,39* 9,58 52,08 9,38 5,34 F 15,0 RW	**M Fishing** Side-Trawler 2 Ho	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Ams Fuel 165,5t 14,75kn
6511673 A8NK 5109 Df Esd Gc Rdr RTm	**PHILIPPI** ex Wako Maru-75 **Cia. Maritima Punta Mala S.A.** Papachristidis Maritime Inc. Monrovia Liberia	**12 495** 8 790 22 174	NK	**1965** Ishikawajima-Harima Hvy Ind.—Nga (215) 165,31 23,27 8,992 155,00 23,19 13,42 P 31,4 F 10,7 1 dk RW	**M General Cargo** 6 Ho 16,7 19,4 19,4 19,4 19,4 19,4 G.28 532 B.28 047 6 Ha (10,9 × 10,2) (11,7 11,7 11,7 11,7 11,7 × 13,1) Cr 2(7,5)	Oil 2SA 7Cy. 680 × 1250 5 640kW (7 560bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 636,0t (hvf)-31,5pd 14kn
5039551 SZMX 4897 Df Esd Gc Pfd Rdr	**PHILIPPIAS** ex Belgien-73 ex Cap Ray-62 ex Belgien-62 **Santo I Cia. Naviera S.A.** Santo Maritime Co. S.A. Piraeus Greece	T.Mk **3 492** 1 886 6 336	✠ **DAMAGED BY STRANDING 6/77**	**1954**-1 Helsingor Skibs. & Msk.—Helsingor (315) 125,53 16,36 6,871 114,48 16,31 10,22 F 27,5 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.11 222 B.10 222 5 Ha (8,9 10,6 10,5 × 6,7) ER (8,3 8,3 × 6,7) 10W Der 1(30)	Oil 2SA 8Cy. 620 × 1150 3 133kW (4 200bhp) B&W Helsingor Skibs. & Msk. Helsingor Fuel 870,5t 14,5kn
5277103 DZRT 210166 Df Esd Gc Pfd Rdr RT	**PHILIPPINE ANTONIO LUNA** Launched as Philippine Leyte **Maritime Co. of the Philippines Inc.** Manila Philippines	**9 904** 5 321 12 045	AB	**1960** Mitsubishi Zosen—Nag (1523) 156,39 19,56 9,027 145,01 19,51 12,30 F 10,1 2 dks, 3rd dk amidships rf 127	**M General Cargo** Ref 11P 6 Ho 15,2 21,4 19,8 ER 15,7 19,8 14,7 G.18 300 B.17 000 In.400 6 Ha (stl) (7,5 × 6,1) (12,8 10,3 × 7,0) ER (8,7 12,8 × 7,0) (7,0 × 6,1) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Zosen Hma Gen 3 × 275kW 440V 60Hz a.c. Fuel 642,0t (hvf) 18,25kn
5277115 DZRO 210151 Df Esd Gc Rdr RT	**PHILIPPINE BATAAN** **Maritime Co. of the Philippines Inc.** Manila Philippines	**9 892** 5 252 12 262	AB	**1960** Mitsubishi Nippon Hvy Ind.—Yka (835) 156,19 19,44 9,208 145,01 19,41 12,50 F 11,3 2 dks, 3rd dk amidships rf 132	**M General Cargo** Ref 11P 4 Ho 15,2 21,4 19,8 14,7 G.18 300 B.17 000 In.400 6 Ha (stl) (7,5 × 6,1) (12,8 10,3 8,7 12,8 × 7,0) (7,0 × 6,1) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 275kW 440V 60Hz a.c. Fuel 642,0t (hvf) 18,25kn
5277139 DZRS 210188 Df Esd Gc Pfd Rdr RT	**PHILIPPINE CORREGIDOR** **Maritime Co. of the Philippines Inc.** Manila Philippines	**10 036** 5 216 12 138	AB	**1960** Hitachi Zosen—Inn (3889) 156,52 19,69 9,129 145,01 19,61 12,40 F 10,7 2 dks, 3rd dk amidships rf 127	**M General Cargo** CSD Ref 11P 6 Ho 15,2 21,4 19,8 15,7 19,8 14,7 G.18 300 B.17 000 In.400 6 Ha (stl) (7,5 × 6,1) (12,8 10,3 8,7 12,8 × 7,0) (7,0 × 6,1) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Gen 3 × 275kW 440V 60Hz a.c. Fuel 642,0t (hvf) 18,25kn
5277232 DZRF 210132 Df Esd Gc Pfd Rdr RT	**PHILIPPINE RIZAL** **Maritime Co. of the Philippines Inc.** Manila Philippines	**9 912** 5 402 12 198	AB	**1960** Mitsubishi Hvy Ind. Reorg.—Kob (906) 156,19 19,49 9,208 145,01 19,41 12,50 2 dks, 3rd dk amidships rf 140	**M General Cargo** CSD Ref 11P 6 Ho 15,2 21,4 19,8 15,7 19,8 14,7 G.18 300 B.17 000 In.400 6 Ha (stl) (7,5 × 6,1) (12,8 10,3 8,7 12,8 × 7,0) (7,0 × 6,1) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 275kW 440V 60Hz a.c. Fuel 642,0t (hvf) 18,25kn
5421297 DUUT 211682 Df Esd Gc Rdr RTm	**PHILIPPINE SAMPAGUITA** ex Sampaguita-66 ex Marcos G. F.-65 ex Sirenes-63 ex Reserv-53 ex Rodsley-52 **Laguna Navigation Inc.** Manila Philippines	**5 000** 3 014 9 348	AB ✠Classed LR until 10/63	**1939**-12 Wm. Doxford & Sons Ltd. —Pallion, Sunderland (654) 133,91 16,59 7,773 127,06 16,44 8,74 1 dk & S dk R rf 102	**M General Cargo** OSD 4 Ho 20,1 27,2comb. 9,6DT 19,2 23,1 G.15 730 B.14 259 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 4(10) 6(5)	Oil 2SA 3Cy. 520 × 2080 1 343kW (1 800bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 40kW 1 × 15kW 110V d.c. Fuel 792,5t (d.o.) 10kn
5219541 DYAI 222384 RTv	**PHILIPPINE SEA** ex China Sea-78 ex Maria Aurora II-76 **United Salvage & Towage (Philippines) Inc.** Sea Transport Co. Inc. Manila Philippines	**327** — —	**✠100A1** CS 8/75 tug **✠LMC** EL (f)	**1938**-8 Scott & Sons—Bowling (348) 39,17 9,89 3,861 36,66 9,45 4,27 B 12,2 R BK 152 3BH WB98t	**M Tug** 1W	Oil 4SA 6Cy. 381 × 457 sr reverse gear (2 ahead speeds) ✠ NE 5/62 Mirrlees, Bickerton & Day Stckpt Gen 2 × 20kW 1 × 13,5kW 220V d.c. Fuel (d.o.) 10kn
6602721 DZRN M/TK-000003 Df Esd Gc Pfd Rdr RTm/v	**PHILIPPINE STAR** ex Daphnella-76 **United Philippine Lines Inc.** Manila Philippines	**39 929** 25 447 70 145	**✠100A1** SS 4/75 oil tanker (cc) crude oil defined ballasting **✠LMC** EL yt 3$\frac{9}{16}$"SQ	**1966**-6 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (716) 243,72 33,58 13,272 232,06 33,53 17,23 P 20,2 F 23,8 1 dk rf 76 12BH WB13418t incl. 7554t in clean ballast tanks & DTf4144t	**M Tanker** 21 Ta ER L.83 959 Der 2(10) 2(1) HeCls. B	Oil 2SA 9Cy. 900 × 1550 13 055kW (17 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 3,25N/mm^2 (470lbf/in^2) Spt 265,6°C 2,87N/mm^2 (415lbf/in^2) e(ex.g) 2,76N/mm^2 (400lbf/in^2) Spt 1,52N/mm^2 (220lbf/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 634,5t (hvf)-63,0pd 15,5kn

5111622 Df Esd Gc Rdr RT	**PHILIPPINE TOURIST** ex Fairsky ex Castel Forte-58 ex Attacker-52 ex Barnes ex Steel Artisan **Peninsula Tourist Shipping Corp.** Manila Bay Enterprises Manila Philippines	**12 463** 6 682 —	AB	**1942** Western Pipe & Steel Co.—S.Fo (62) 149,84 21,24 7,795 141,81 21,19 13,09 B & F 113,1 2 dks rf nil len 58 conv Ref Passenger/General Cargo 78 conv General Cargo —	**S Casino Ship** 1520P 3 Ho B.218 3 Ha	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lyn Fuel 2 108,5t (o.f.) 18kn
5277256 DZDT 208136	**PHILIPPINE TRADER** ex James Cook-54 ex Belfri-34 **Madrigal Shipping Co. Inc.** Manila Philippines	**2 181** 1 289 3 389	Classed LR until 5/53	**1921** Moss Vaerft—Moss (39) *84,04* 13,31 ... ... 1 dk R	**S General Cargo**	T 3Cy. 521 838 & 1422 × 914 A/S Moss Vaerft Moss
7104568 9VME 380599 Df Esd Gc Pfd Rdr RT	**PHILIPPINES FRUIT** ex Comfort-77 **Great South East Lines (Private) Ltd.** Singapore Singapore	**6 505** 3 463 6 536	GL	**1971** Hayashikane Zosen—Nag (761) 134,02 18,80 7,519 122,99 18,52 10,98 3 dks RW	**M General Cargo** Ref. 3 Ho 28,8 23,0 27,8 In.9 216 3 Ha (stl) (12,9 14,0 14,0 × 6,0) 12W Der 2(15) 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 440kW 445V a.c. 18,5kn
5256410 SYWQ 5795 Df Esd Gc Pfd Rdr RTh	**PHILIPPOS D.** ex Litsa-76 ex Tina D.-73 ex Casseres-70 ex Normanville-68 ex Emily Sauber-59 **Baco Shipping Co. Inc.** Piraeus Greece	**2 547** 1 498 3 765	BV	**1957** Ottensener Eisenwerk A-G.—Altona, Hamburg 97,54 13,52 6,033 88,91 13,50 7,01 P 13,8 RQD 8,0 B 7,1 F 6,1 1 dk rf 76	**M General Cargo** 2 Ho each 27,6 ER G.5 350 B.4 957 2 Ha (stl) (24,3 23,7 × 8,6) ER 8W Der 8(2-3)	2 Oil 2SA each 6Cy. 350 × 550 geared to sc. shaft 1 492kW (2 000bhp) Ottensener Eisenwerk Ham Gen 3 × 80kW 220V d.c. Fuel 240,0t (d.o.) 12kn
5255648 C4OI 374228 Df Esd Gc Rdr RT	**PHILIPPOUPOLIS** ex Dobri Voinikov-76 ex Aldebaran-70 ex Nordpol-64 **A. Douros Shipping Co.** Limassol Cyprus	**6 826** 4 211 7 935	**100A1** SS 8/76 **LMC** EL W 2"U2	**1949** Hall, Russell & Co. Ltd.—Aberdeen (808) 123,96 18,34 8,897 114,61 18,29 11,43 P 24,1 F 21,4 1 dk & S dk rf 152 6BH WB2361T	**M General Cargo** OSD 4 Ho ER G.15 094 B.14 010 6 Ha (8,5 7,6 7,6 7,6 10,6 7,6 × 7,3) ER 12W Der 1(20) 2(10) 10(5)	Oil 2SA 3Cy. 600 × 2320 1 940kW (2 600bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) Gen 1 × 95kW 1 × 64kW 1 × 30kW 220V d.c. Fuel 678,5t 12,5kn
7391147 HP-2602 5347-PEXT Df Esd Gc Rdr RTm/h/v	**PHILIPPTURM** **Hansa Shipping Panama Inc.** Deutsche Dampfschifffahrts-ges. "Hansa" Panama Panama	**491** 334 843	AB GL	**1975** Zigler Shipyards Inc.—Jennings, La (240) 3,810 48,85 11,59 4,55 F 22,0 1 dk	**TM Tug/Supply Ship** Deck Cargo 4 Ta 4 cyl horizontal	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 135kW 440V 50Hz a.c. Thw. thrust propeller fwd 12,5kn
5256006 SV3833 82 Esd Pfd RTm	**PHILLIPOS K.** ex Christoforos-76 ex Norfolk Trader-70 ex Arbon-56 **Const. Kaiafas & others** Thessaloniki Greece	**455** 227 620	HR	**1954** D. & J. Boot Schpsw. "De Industrie"—Alp (1229) 50,12 8,44 3,175 45,78 8,41 3,51 P 13,2 F 7,7 1 dk RW rf nil	**M General Cargo** 1 Ho 27,8 ER G.920 B.864 2 Ha (each 11,8 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alp Gen 1 × 10kW 110V d.c. Fuel 24,5t (d.o.) 9,5kn
7377385 5MHX 5678 Df Esd Gc Pfd Rdr RTv	**PHILLIPS AMERICA** **Philtankers Inc.** Monrovia Liberia	**123 165** 99 374 267 643	AB	**1976** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (237) 339,02 20,778 324,01 53,51 26,62 P 60,1 F 29,3 1 dk	**S Tanker** 22 Ta ER L.317 189 HeCls. B Der 2(22)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 1 × 1900kW 2 × 950kW 450V 60Hz a.c. Fuel 12 849,5t (hvf)-172,5pd 15,75kn
7047708 WY7065 521494 Df Esd Gc Pfd Rdr RT	**PHILLIPS FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**177** 120 —	AB	**1969** McDermott Shpyd—Morgan City, La (159) 9,45 3,836 34,88 9,40 4,55 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 90kW a.c. Fuel 305,0t (d.o.) 12,5kn
6407901 5MYE 2026 Df Esd Gc Pfd Rdr RTv	**PHILLIPS LOUISIANA** ex Louisiana Getty-66 **Philtankers Inc.** Monrovia Liberia	**44 491** 29 358 70 589	AB	**1964** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (536) 258,99 32,26 15,812 250,02 32,21 20,50 P 49,4 B 15,6 F 25,0 1 dk RW rf nil	**S Ore/Oil Carrier** 5 Ho 29,6 29,6 29,6 29,7 27,8 29 Ta ER L.94 247 HeCls. BC 10 Ha (stl) (each 11,2 × 11,6) ER Der 2(7) 2(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1200kW 450V 60Hz a.c. Fuel 7 720,0t 16,5kn
5208669 6ZSU 3812 Df Esd Gc Rdr RT	**PHILLIPS NEW JERSEY** ex Amphion-71 ex Lincoln-65 **Philtankers Inc.** Monrovia Liberia	**12 655** 7 259 19 615	AB ✠Classed LR until 7/65	**1958**-12 John Brown & Co. (Clydebank) Ltd.—Clydebank (707) 170,16 22,05 9,424 161,55 21,95 11,89 P 37,2 B 17,1 F 18,3 1 dk RW rf 102	**S Tanker** 27 Ta ER L.23 620 HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) John Brown & Co. (Clydebank) Ltd. Fuel 2 245,5t (o.f.) 14,5kn
5178266 6ZSM 3811 Df Esd Gc Rdr	**PHILLIPS NEW YORK** ex Kadmos-71 **Philtankers Inc.** Monrovia Liberia	**13 345** 7 926 23 105	AB ✠Classed LR until 28/2/75	Lch.**1958**-3 Cmd.**1961**-3 Kieler Howaldtswerke A.G.—Kiel (1061) 180,88 22,64 10,056 168,33 22,51 12,50 P 38,1 B 13,5 F 25,6 1 dk rf 102	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Kieler Howaldtswerke A.G. Kiel Fuel (o.f.)
5419206 5MUM 1931 Df Esd Gc Pfd Rdr RTv	**PHILLIPS OKLAHOMA** ex California Getty-66 **Philtankers Inc.** Monrovia Liberia	**47 431** 32 647 95 941	AB	**1963** Mitsubishi Zosen—Nag (1524) 255,30 37,34 15,396 242,02 37,22 19,89 P 48,8 B 14,1 F 24,4 1 dk RW rf 76	**S Tanker** 22 Ta ER 1 Ho 10,5 L.104 636 HeCls. BC 1 Ha (stl) (2,6 × 6,4) Der 2(6) 2(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Zosen Nag Gen 2 × 1100kW 450V 60Hz a.c. Fuel 9 265,5t 16,5kn

6420238 6ZBX 2123 Df Esd Gc Pfd Rdr RTv	**PHILLIPS OREGON** ex Oregon Getty-66 **Philtankers Inc.** Monrovia Liberia	**51 541** 36 992 96 093	AB	**1964** Mitsubishi Hvy Ind. Ltd.—Nag (1525) 255,30 37,34 15,396 242,02 37,22 19,89 P 40,6 F 23,8 1 dk RW rf 76	**S Tanker** 22 Ta ER 1 Ho 10,5 L.102 223 1 Ha (stl) (2,6 × 6,4) Der 2(10) 2(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1100kW 450V 60Hz a.c. Fuel 9 265,5t 16,25kn
5088708 5MHP 1596 Df Esd Gc Pfd Rdr RTm/v	**PHILLIPS TEXAS** ex Denmark Getty-66 **Philtankers Inc.** Monrovia Liberia	**28 805** 19 709 47 754	AB	**1961** Mitsubishi Zosen—Nag (1500) 224,52 30,61 11,939 213,01 30,48 15,19 P 39,1 B 11,6 F 29,0 1 dk RW rf 102	**S Tanker** 1 Ho 16,6 36 Ta ER L.63 857 HeCls. BC 1 Ha (stl) (4,1 × 7,6) Der 2(7) 2(5)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 660,5t (o.f.) 16,25kn
5116983 KEMA 268783 Df Esd Gc Rdr RTm	**PHILLIPS WASHINGTON** ex Flying A Washington-66 **Western Hemisphere Corp.** Wilmington, De United States of America	**10 474** 6 257 16 451	AB ✠Classed LR until 12/60	**1954**-12 Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4535) 156,88 20,83 9,272 148,60 20,73 11,43 P 32,4 B 12,2 F 23,2 1 dk RW rf 229	**S Tanker** 24 Ta ER L.20 360	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Bethlehem Stl. Co. Qcy Fuel 1 799,5t (o.f.) 15,25kn
5277323 TOND Df Esd	**PHOCEEN** **Nouvelle Societe Provencale de Remorquage** Marseille France	**273** — —	BV	**1959** I.N.M.A.—Spz 34,52 8,34 3,750 31,50 8,31 4,81 1 dk RW	**M Tug** 2 Ha (1,1 × 0,9) (0,6 × 0,6)	Oil 2SA 8Cy. 360 × 650 S.A. Fiat S.G.M. Turino Fuel 86,5t (d.o.) 14kn
6829082 HO-9991 7879-L Df Esd Gc Rdr RTm/v	**PHOENICIA** ex Sudri-77 ex Isborg-75 ex Philip Lonborg-74 ex Hyde Park-73 **Thalic Shipping Co. Inc.** Transworld Shipmanagement Co. Ltd. Panama Panama	T.Mk **758** 350 1 626 **1 456** 834 2 616	**✠100A1** SS 5/77 Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2	**1968**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (789) 77,55 11,92 4,306/5,728 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 44,7 ER G.3 115 B.2 803 2 Ha (stl) (each 16,8 × 6,0) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 146,5t (d.o.) 11,25kn
5277335 GYPE 146700	**PHOENICIAN** **A. V. Groom** London United Kingdom	**104** 60 157		**1922** Wills & Packham Ltd.—Sittingbourne *25,64* 6,35 1,982 6,30 1 dk conv Spritsail General Cargo Barge 48	**Wood TM General Cargo Barge** 1 Ho 21,3 ER 2 Ha (10,0 4,5 × 4,2) ER	2 Oil 97kW (130bhp) (i) 4SA 2Cy. 152 × 229 NE 51 Bergius Kelvin Co. Ltd. Gls (ii) 4SA 3Cy. 152 × 229 NE 53 Bergius Kelvin Co. Ltd. Gls Fuel (d.o.) 6kn
5091016 SZSG 3870 Df Esd Gc Rdr RTm	**PHOENIX** ex Djebel-Dira-70 **Spyros Billinis** Piraeus Greece	**4 253** 2 372 3 333	(BV)	**1948** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1854) 113,24 15,60 7,290 15,55 P & B 66,5 F 29,6 2 dks RW	**S Passenger/General Cargo/Ferry** Ref 188bth 430dk P 4 Ho 16,4 16,1 15,2 17,6 G.7 038 B.6 033 In.1 167 4 Ha (stl) (5,4 4,4 × 3,9) (7,3 6,6 × 4,5) 8W Der 8(5)	3 S Turb dr geared to sc. shaft 3 432kW (4 600shp) Parsons Marine Turb. Co. Wal Gen 2 × 300kW 1 × 175kW 220V d.c. Fuel 443,0t (o.f.) 16,5kn
5420516 SWZP 2278 Df Esd Gc RT	**PHOENIX** ex Aristidis S-76 ex Irini M ex Voco-63 ex Lovland-60 **Stanmar Cia. Naviera S.A.** Piraeus Greece	**2 105** 1 123 3 700 **3 269** 1 986 4 542	NV	**1948** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1155) 99,52 14,30 5,779/6,401 91,45 14,25 8,77 F 6,1 1 dk & S dk R rf nil	**S General Cargo** OSD/CSD 3P 3 Ho G.6 856 B.6 347 4 Ha (9,5 14,5 9,5 8,8 × 6,7) 10W Der 1(15) 2(5) 8(3)	T 3Cy. 508 864 & 1448 × 991 1 100kW (1 475ihp) Smith's Dock Ltd. Mdb Gen 2 × 30kW 220V d.c. Fuel 538,5t (o.f.) 11,5kn
7228522 Df Esd Gc Rdr RT	**PHOENIX** ex Kis Bewa-76 **Marvia Shipping Co. S.A.** Panama Panama	T.Mk **499** 317 1 252 **1 399** 911 2 700	BV	**1972** I/S Orskovs Staalskibsvaerft —Frederikshavn (64) 71,48 13,01 3,760/5,671 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 12kn
7103801 WYZ3 523 531750	**PHOENIX** ex San Jacinto-76 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**299** 203 —		**1971** Burton Shipyard Co. Inc.—Port Arthur (473) 11,59 3,379 50,27 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each Caterpillar Tractor Co. Peoria Fuel (d.o.)
5108704 WC8465 260175 Df Rdr RTm/v	**PHOENIX** ex Vermont-67 ex Esso Vermont-66 ex Esso Tug No. 9-55 **Alban Towing Inc.** Wilmington, De United States of America	**197** 82 —	AB	**1950** Gulfport S.B. & D.D. Corp.—Pt. Arthur (350) 31,15 7,65 3,509 29,27 7,62 3,81 1 dk BK 38	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor E made46 fitted50 General Motors Corp. Det Gen 1 × 30kW 110V d.c. Fuel 78,0t (d.o.) 12kn
7603980 554528	**PHOENIX** **Jerry A. Purschell** Los Angeles-Long Beach, Ca United States of America	**115** 81 —		**1974** Reynolds Inc.—Long Beach,Ca *19,94* 6,41 2,90	**M Fishing** Sport-fishing	Oil 343kW (460bhp) U.S.A.
7414896 355491 Esd Rdr RT	**PHOENIX R** Launched as Marjorie Noble-74 **D. M. & S. A. Ross** Cairns, Queensland Australia	**299** 224 —		Lch.**1974** Cmpl.**1976** Raima Ind. Pty. Ltd. —Welshpool, W.A. (P54) 28,96 7,93 26,98 7,75 2,44 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 146 × 146 446kW (598bhp) General Motors Corp. Det Fuel (d.o.) 10kn

5250765 HPLR 8238- PEXT Df Esd Gc Rdr RT	**PHOENIX STAR** ex Nichiho Maru-78 **Marine-Land-Air Transportation S.A.** Panama Panama	**29 465** 7 788 50 502	NK	**1962** Nippon Kokan—Yka (781) 214,51 30,08 11,989 204,02 30,00 16,79 P 29,3 F 22,6 1 dk, pt 2nd dk RW	**M Ore Carrier** 2 Ho ER G.28 454 11 Ha (each 8,9 × 11,7) ER Der 1(5)	Oil 2SA 9Cy. 760 × 1550 10 071kW (13 500bhp) Uraga Diesel Kogyo Gen 2 × 360kW 450V 60Hz a.c. Fuel 4 812,0t-45,5pd	Sulz Tamashin 14,75
5321239 6ZPU 2485 Df Esd Gc Pfd Rdr RTm/v	**PHOENIX STAR** ex Argo Trader-77 ex Ocean Star-73 ex Seven Stars-66 **Spartan Shipping Inc.** Monrovia Liberia	**15 405** 9 521 26 620	AB BV ✠Classed LR until 2/68	**1957**-3 Eriksbergs M/V A/B—Got (496) 184,51 23,55 10,253 173,97 23,47 13,03 P 33,3 B 12,2 F 22,0 1 dk rf 51	**M Tanker** 20 Ta ER L.33 878 HeCls. CptB Der 2(5) 4(3-5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Eriksbergs M/V A/B Gen 2 × 280kW 1 × 220kW 220V d.c. Fuel (hvf)-34,5pd	B& G 15,75
5277402 SYYM 408 Df Esd Gc Rdr	**PHOLEGANDROS** **Interisland Maritime Ltd.** Piraeus Greece	**13 863** 8 521 23 580	AB ✠Classed LR until 8/64	**1960**-9 Ishikawajima Jukogyo—Tok (780) 176,31 23,07 9,938 167,06 23,00 13,31 P 33,6 F 13,8 1 dk rf 76	**S Bulk Carrier** 8 Ho ER 8 Ha ER	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Fuel (o.f.)	T 16
6609987 OZOK Df Esd Rdr RT	**PHONIX** ex Almut-72 **Rederiet Phonix I/S** Hans Andersen Esbjerg Denmark	T.Mk **299** 186 764	GL	**1966** N.V. Scheeps. "Vooruitgang"—Foxhol (214) 53,60 9,38 3,258 48,29 9,30 5,41 2 dks	**M General Cargo** 1 Ho ER G.1 590 B.1 454 1 Ha (26,6 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 224kW (300bhp) Motorenw. Mannheim Fuel (d.o.)	Mh 10
6928591 5LPD 3435 Df Esd Gc Rdr RTm/h/v	**PHOSPHORE CONVEYOR** **Navios Ship Management Services Inc.** Monrovia Liberia	**36 506** 26 027 —	**✠100A1** SS 1/76 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or 3, 5 & 7 holds may be empty Ice Class 1 **✠LMC** **UMS** EL Qt $3\frac{5}{8}$"U2	**1969**-12 Mitsubishi Hvy Ind. Ltd.—Hma (205) 259,52(BB) 32,29 13,234 249,00 32,20 19,00 P 12,5 F 20,2 1 dk rf 25 NS 7BH WB37778t incl. Comb. btm & side tanks in holds 21950t Topside tanks in holds 9820t	**M Bulk Carrier** Self-unloader pt higher tensile steel 9 Ho each 21,5 ER G.82 070 9 Ha (stl) (10,6 14,4 14,4 14,4 14,4 14,4 14,4 14,4 10,6 × 14,4) ER Cr 1(20)	2 Vee Oil 4SA each 18Cy. 400 × 540 sr geared to sc. shaft 14 592kW (19 560bhp) Mitsubishi Hvy Ind. Ltd. AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 2 × 880kW 2 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 337,0t (hvf)	MA Y 15,5
5277452 187933 Df Esd Gc Rdr RTm/v	**PHOTINIA** **Stag Line Ltd.** North Shields United Kingdom	**7 676** 3 946 10 506	**✠100A1** SS 11/74 **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1961**-3 J. Readhead & Sons Ltd.—South Shields (607) 146,21 18,37 7,786 137,17 18,29 10,24 RQD 97,6 F 11,9 1 dk RW rf 76 conv Bulk Carrier 77 NS 9BH WB3797t incl. Topside tanks in holds 480t DTm1086t	**M Bulk Carrier/Cable-layer** 6 Ho 10,2 19,5 17,5 17,5 16,0 8,3 ER G.13 790 6 Ha (stl) (4,8 × 8,5) (11,4 11,4 11,4 9,9 × 10,9) (4,8 × 9,1) ER Der 12(2-5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) N.E. Mar. Eng. Co. Ltd. AuxB 0,83N/mm^2 (120lbf/in^2) Gen 2 × 60kW 1 × 40kW 220V d.c. Fuel 526,5t (hvf)	Doxfo W 13
	DELETE CLASS		STRANDED 5/78 — CLASS SUSPENDED				
6616447 GRWU 309888 RTv	**PHRONTIS** ex Pembrokeshire-72 **China Mutual Steam Navigation Co. Ltd.** Blue Funnel Line Ltd. London United Kingdom	T.Mk **9 639** 4 054 9 717 **12 299** 6 573 13 733	**✠100A1** CS 12/76 DTsf & a and TwDa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL kt $2\frac{9}{16}$"SQ	**1967**-3 Mitsubishi Hvy Ind. Ltd.—Nag (1614) 171,79(BB) 23,73 8,764/10,205 159,11 23,63 13,42 P 58,6 F 28,7 2 dks, 3rd dk in Nos. 3, 4 & 5 holds RW rf 152 DK DK in No. 2 hold 8BH WB5449t incl. DTsf1143t TwDa173t	**M General Cargo** Ref 6 Ho 11,5 18,2 20,8 19,2 19,2 ER 19,2 G.21 266 B.19 624 In.712 6 Ha (stl) (8,2 9,9 × 6,1) (13,7 11,7 11,7 × 10,1) ER (9,0 × 7,9) 16W Cr 6(5) Der 1(60) 2(10) 10(5)	Oil 2SA 9Cy. 900 × 1550 14 099kW (18 900bhp) Mitsubishi Hvy Ind. Ltd. 2 WTAuxB 0,97N/mm^2 (140lbf/in^2) e(ex.g) 0,97N/mm^2 (140lbf/in^2) Gen 2 × 650kW 2 × 325kW 415V 50Hz a.c. Fuel 2 044,5t (hvf)	Sulz Na 21
7387316 FNSQ Df Esd Gc Pfd Rdr RTm/h/v	**PHRYNE** **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.)** Dunkerque France	**7 648** 4 857 11 107	BV	**1976** S.A. Juliana Const. Gijonesa—Gjn (249) 138,69 8,251 128,02 19,02 10,93 P 10,1 F 6,1 1 dk	**M General Cargo** 4 Ho 19,9 21,5 22,3 22,3 ER G.428 B.404 4 Ha (stl) (14,4 15,6 15,6 14,1 × 9,9) ER 12W Der 4(25)	Oil 4DA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Ast. Espanoles S.A. Gen 2 × 370kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller	Pielsti Sesta 16,25k
7708223 Esd Gc Rdr RT	**PHU KHANH 401-G** **The Democratic Republic of Vietnam** Nha Trang Vietnam	**143** 50 104	NK	**1977** Misaki S.B. Co. Ltd.—Miura (51) 26,80 6,53 2,720 22,71 6,51 3,03 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction geared 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	
7708235 Esd Gc Rdr RT	**PHU KHANH 402-G** **The Democratic Republic of Vietnam** Nha Trang Vietnam	**142** 50 101	NK	**1977** Misaki S.B. Co. Ltd.—Miura (52) 26,80 6,53 2,720 22,71 6,51 3,03 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction geared 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	
7708247 Esd Gc Rdr RT	**PHU KHANH 403-G** **The Democratic Republic of Vietnam** Vietnam	**143** — 101	NK	**1977** Misaki S.B. Co. Ltd.—Miura (53) 26,80 6,53 2,720 22,71 6,51 3,03 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction geared 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	Os
5277517 XVJG Esd RT	**PHU QUOC** ex Bistrica-59 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1954** Brodogradiliste "III Maj"—Rka (381) 54,89 8,97 3,658 51,21 8,95 4,30 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER Der 1(15) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) C.R.D. Adriatico Fuel 39,5t (d.o.)	Sulze T 11,5k
5192004 XVLB Rdr RTm	**PHU SI** ex Hai Van-68 ex Hokuju Maru No. 2-68 ex Komatsujima Maru-65 Ho Chi Minh City Vietnam	**199** 88 270	(BV)	**1960** Usuki Tekkosho—Itachiya, Usuki (519) 36,96 6,35 2,750 33,00 6,30 3,00 1 dk	**M General Cargo** 2 Ho ER G.247 B.146 3 Ha (14,0 6,0 6,0 × 6,0) ER	Oil 4SA 6Cy. 270 × 400 298kW (400bhp) Usuki Tekkosho Fuel (d.o.)	Usuk Bo

5214113 3ELT Df Esd Rdr RTv	**PHUTPHITHAK** ex Golden Rose-76 ex Super Dragon-72 ex Lugano-67 **Victoria Navigation Co. Ltd.** Panama Panama	**2 132** 1 166 3 581 **3 289** 1 921 5 111	 (BV)	**1953** H. C. Stuelcken Sohn—Hamburg (806) 101,02 14,58 5,741/7,036 95,13 14,48 8,36 RQD 47,6 F 9,5 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD 5P 3 Ho 15,3 24,0 comb. ER 27,4 G.6 763 B.6 372 3 Ha (stl) (9,3 15,3 × 6,0) ER (16,0 × 6,0) 10W Der 1(14,5) 1(10) 9(5)	2 Oil 4SA each 9Cy. 400 × 600 geared to sc. shaft 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 125kW 230V d.c. Fuel 359,5t (d.o.) 13,75kn
5277529 WM4598 106731	**PHYLLIS** ex Atkins Hughes-42 **Florence L. Banks** Philadelphia, Pa United States of America	**123** 83 —		**1890** Neafle & Levy—Phl (830) *27,04* 5,80 ... ... R	**Iron M Tug**	Oil 2SA 6Cy. 305 × 380 NE 41 Fairbanks, Morse & Co. Beloit
7306788 WYZ9 136 546376 Df Esd Gc Pfd Rdr RT	**PHYLLIS A. GUIDRY** **Railway Equipment Leasing Co.** New Orleans, La United States of America	**142** 96 —	 AB	**1973** Main Iron Works Inc.—Houma 4,014 32,19 9,76 4,37 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Gen 2 × 75kW
7646176 CY9998 345141 Rdr RT	**PHYLLIS YORKE** **Aqua Transportation Ltd.** Vancouver Canada	**272** 202 —		**1970** Hike Metal Products Ltd.—Wheatley, Ont. (19) 30,41 13,70 1,829 27,59 10,67 3,20 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 50kW 460V 60Hz a.c. 2 Directional propellers
5405487 OYKI Df Esd Rdr RTm	**PIA** ex Marie Holmi-76 ex Janne Marie-75 **Holger B. Hansen P/R** Marstal Denmark	**398** 240 574	 BV	**1963** Husumer Schiffsw.—Husum (1213) 50,78 8,28 3,087 45,01 8,23 3,48 1 dk	**M General Cargo** Ice strengthened 2 Ho 12,5 9,9 ER G.821 B.793 2 Ha (each 12,5 × 4,9) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 38,5t (d.o.)-2,5pd 9,5kn
5006994 Df Esd Gc Pfd Rdr RT	**PIA ANGELA** ex Akebono Maru No. 51-77 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**1 454** 817 1 749	 (NK)	**1961** Hakodate Dock Co. Ltd.—Hak (277) 79,46 12,12 5,614 72,01 11,99 5,69 P 31,7 F 39,1 2 dks RW	**M Fishing** Stern Trawler Ref 3 Ho In.1 556 3 Ha (stl) (2,3 × 2,5) (2,4 × 3,7) (2,0 × 2,1) Der 4(3)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 200kW 445V a.c. Fuel 544,5t (d.o.)-9,5pd 12,5kn
7711115 OYSU D2514 Df Esd Gc Pfd Rdr RT	**PIA ARRE** **P/R Sobyg** Knud Staerke Soby Denmark	T.Mk **400** 276 1 050	 BV	**1977** Soby Motorfabrik & Staalskibsvaerft — Soby (57) 62,18 11,26 3,556 57,00 11,21 6,23 2 dks	**M General Cargo** 2 Ho ER G.2 442 B.2 250 1 Ha (34,2 × 7,7) ER Der 2(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) B&W Alpha-Diesel A/S Frederikshavn
5277579 IBUP 1107 Df Esd Gc Rdr RT	**PIA COSTA** **Costa Armatori S.p.A.** Napoli Italy	**10 799** 6 226 18 766	 RI (AB)	**1958** C.R.D. Adriatico—Monfalcone (1831) 167,80 21,52 9,449 151,97 21,51 14,13 2 dks & S dk RW	**S General Cargo** OSD Ref Mchy.aft 6 Ho G.26 692 In.238	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Parsons Ansaldo Stab. Mecc. Gen Fuel (o.f.) 17kn
7421813 OWBY Df Esd Gc Pfd Rdr RT	**PIA DANIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	**999** 611 2 350	 BV	**1976** B.V. Bodewes Scheeps—Martenshoek (527) 79,48 13,09 4,827 71,99 12,98 7,14 2 dks	**M General Cargo** Mchy.aft G.4 092 B.3 833 4W Der 1(15) 3(3)	Oil 4SA 8Cy. 450 × 550 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Fuel 264,0t (hvf)-7,0pd 12,25kn
7424011 OWQF Df Esd Pfd Rdr RT	**PIA FREM** **Helge K. Jensen P/R** Kobenhavn Denmark	**299** 148 700	 BV	**1976** A/S Nordsovaerftet—Ringkobing (115) 49,71 8,31 3,455 44,46 8,26 5,52 1 dk	**M General Cargo** Ice strengthened G.1 312 B.1 159 1 Ha (24,0 × 4,9) ER 2W Der 2(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Fuel 46,5t (d.o.)-2,5pd 10,5kn
5277581 SERU 8915 Df Esd RTm	**PIA MARIE** ex Tidan-62 **Andelsrederiet for m.s. 'Pia Marie'** Thunrederierna Lidkoping Sweden	**295** 197 457	 BV	**1948** Karlstads Varv—Karlstad (125) 44,86 7,35 3,175 7,32 3,41 1 dk RW BK 165 len 55	**M General Cargo** 1 Ho 29,8 ER G.651 B.595 2 Ha (10,9 10,4 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha Frederikshavns Jernst. & Msk. Frederikshavn Gen 1 × 5kW 24V d.c. Fuel 10,0t (d.o.)-1,5pd 8,25kn
7504471 OYLV D2459 Df Esd Gc Rdr RT	**PIA SANDVED** **R/I Sandved IV** Knud I. Larsen Kobenhavn Denmark	T.Mk **1 143** 627 2 597	 BV	**1976** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (237) 79,79 13,06 5,157 72,50 13,01 7,50 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 328kW (1 780bhp) Masch. Augsburg-Nurnberg Kiel Fuel (hvf) 12,25kn
6901505 OYLH Df Esd Pfd Rdr RT	**PIA VESTA** **Johan J. Jensen** Svendborg Denmark	T.Mk **500** 294 1 240	 BV	**1968** Husumer Schiffsw.—Husum (1247) 67,01 3,906 60,08 10,44 3,94 2 dks	**M General Cargo** 1 Ho ER G.2 454 B.2 264 2 Ha (19,8 11,3 × 6,3) ER	Oil 4SA 8Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
5277593 GHVJ 302884 Df Esd Rdr RTm/v	**PIAKO** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**7 596** 4 050 10 455	**✠100A1** SS 10/76 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1962**-1 A. Stephen & Sons Ltd.—Gls (676) 148,82 20,22 8,586 140,21 20,12 12,60 F 10,4 3 dks RW rf 76 7BH WB1902t incl. Tunnel tanks 212t	**M General Cargo** Ref 5 Ho 5,3 20,4 20,3 21,8 19,2 G.2 189 B.1 999 In.12 766 5 Ha (stl) (5,4 10,5 10,9 10,9 9,2 × 6,1) 15W Der 4(15) 11(10)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Sulzer A. Stephen & Sons Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,73N/mm^2 (105lbf/in^2) Gen 3 × 350kW 1 × 150kW 220V d.c. Fuel 2 108,5t (hvf) 16,5kn

5198632 HOAT 4154- PEXT Df Esd Gc Rdr RTm/v	**PIAMAR** ex Deneb-78 ex Tres Flores-76 ex Ginger-69 ex Kvikkjokk-67 **Piamar Compania Naviera S.A.** Panama Panama	T.Mk **3 318** 1 886 — **4 783** 2 858 6 249	✠**100A1** SS 5/75 with freeboard ✠**LMC** EL x 2¼″	**1945**-10 A/B Gotaverken—Goteborg (601) 116,69 15,32 6,878/— 109,73 15,24 F 11,9 2 dks RW rf 152 1BH to U dk 6 to 2nd dk WB2723t incl. Tunnel tanks 323t DTm1078t	**M General Cargo** 5 Ho 20,5 19,2 9,9 ER 15,6 16,3 G.10 186 B.9 540 7 Ha (stl) (7,5 4,9 8,5 4,9 7,7 4,9 7,0 × 7,1) 10W Der 10(3)	Oil 2SA 6Cy. 630 × 1300 2 313kW (3 100bhp) A/B Gotaverken Got AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 110kW 220V d.c. Fuel 1 242,5t (hvf) 13kn
5277622 YXBV RT	**PIAR** ex Doris Moran-57 **Orinoco Mining Co.** Ciudad Bolivar Venezuela	**238** 117 —	(AB)	**1949** Levingston S.B. Co.—Orange (442) 32,31 8,26 4,026 30,48 8,23 4,47 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 connected to 1 elec. motor E made42 fitted49 General Motors Corp. Clv Fuel 122,0t
5277634 SPBS Df Esd Rdr RTm	**PIAST** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'TRANSOCEAN'** Szczecin Poland	**3 184** 1 716 2 844	PR ✠Classed LR until 1/57	**1951**-2 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (701) 102,93 14,36 6,262 96,14 14,33 8,95 P 8,6 F 44,9 2 dks conv Ref General Cargo 69	**M Fish Carrier** Ref. Ice strengthened 4 Ho 25,9 28,5 ER 20,5 16,9 G.5 360 B.5 149 In.3 269 4 Ha (8,7 8,7 × 4,8) ER (7,6 7,6 × 4,8) 8W Der 1(10) 8(5)	Oil 2SA 10Cy. 500 × 900 3 133kW (4 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 160kW 2 × 120kW 230V d.c. Fuel 734,5t (d.o.) 15kn
6605917 YQBK 189 Df Esd Gc Rdr	**PIATRA NEAMT** **NAVROM** Constantza Romania	**1 283** 633 1 757	RNR	**1965** Santierul Naval Turnu-Severin—Turnu Severin 70,54 10,80 4,900 67,19 10,75 5,62 1 dk conv General Cargo 69	**M Livestock Carrier** 2 Ha (each 13,7 × 5,9) ER	Oil 4SA 6Cy. 430 × 480 geared to sc. shaft 895kW (1 200bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 72,0t 11,5kn
7606229	**PIAUI** **Government of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Paranagua Brazil See Register of Offshore Units	**1 112** 552 800	GL	**1976** Gutehoffnungshuette Sterkrade A.G. —Walsum (1125) 49,71 21,75 2,501 21,71 4,12 1 dk	**TD-E Barge** Crane	3 Oil 4SA each 6Cy. 165 × 185 total 1 097kW (1 470bhp) driving gen. connected to 2 elec. motors M.T.U. Friedrichshafen Fdrn Fuel (d.o.)
5277660 IBPI 575 Df Esd Gc Rdr RT	**PIAVE** **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**4 907** 2 681 6 985	✠**100A1** SS 4/75 DTsm—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL at 2¼″SQ AB RI	**1955**-6 C.R.D. Adriatico—Trieste (1806) 130,41 18,14 7,322 121,01 18,11 11,03 F 13,2 1 dk & S dk RW rf 152 Coll BH to S dk 8 to 2nd dk WB1837t incl. DTsm740t	**M General Cargo** OSD Ref 5 Ho G.12 535 B.11 403 In.82 5 Ha 14W Der 1(29,5) 1(14,75) 12(4,75)	Oil 2SA 6Cy. 760 × 1550 4 834kW (6 480bhp) Sulzer C.R.D. Adriatico Tri AuxB (o.f.) 0,74N/mm^2 (107lbf/in^2) e(ex.g) 0,74N/mm^2 (107lbf/in^2) Fuel 747,0t 15kn
5065445 IBPC 714 Df Esd Gc Rdr RT	**PIBIDUE** ex Giuseppina Napoleone-73 ex Cassiopea-68 **Pibimare S.p.A.** Roma Italy	**12 519** 7 397 20 164	RI ✠Classed LR until 2/64	**1952**-5 Cant. Nav. Riuniti—Anc (233) 172,09 22,26 9,653 161,02 22,20 12,20 P 35,1 F 16,5 1 dk, 2nd dk clear of cargo tanks RW rf 25	**M Tanker** 21 Ta ER L.25 004	Oil 2SA 11Cy. 720 × 1250 5 744kW (7 700bhp) Sulzer C.R.D. Adriatico Tri Fuel 1 664,5t 15,75kn
6806779 IMAI 601 Esd RT	**PIBIGAS SECONDA** **Pibimare S.p.A.** Roma Italy	**993** 526 —	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio (79) 66,35 10,42 4,649 59,21 10,41 5,41 1 dk RW	**M Liquefied Gas Carrier** 4 Ta (stl) 4 cyl horizontal ER L.1 000	Oil 4SA 8Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Aug
7022502 ICSZ 679 Df Esd Gc Rdr RT	**PIBIGAS TERZA** ex Kap Skagen-72 **Pibimare S.p.A.** Roma Italy	**1 989** 1 121 2 685	RI (GL)	**1970** Schps. & Mach. "Holland"—Hxd (303) 81,01 6,211 74,81 13,31 7,80 1 dk	**M Liquefied Gas Carrier** 3 Ta ER L.2 768 2W Der 2(2)	Oil 4SA 8Cy. 450 × 580 2 052kW (2 750bhp) Klockner-Humboldt-Deutz Kln 14kn
5120544 ICKJ 621 Df Esd Gc Pfd Rdr RT	**PIBIMARE PRIMA** ex Stolt Freddy-69 ex Stolt Niagara-67 ex Freddy-64 **Pibimare S.p.A.** Roma Italy	**8 859** 5 107 14 406	RI (NV)	**1955** Tangen Verft—Kragero (2) 154,84 19,38 8,662 143,26 19,28 10,72 P 32,4 B 13,2 F 17,4 1 dk	**M Tanker** 19 Ta ER L.18 163 HeCls. B	Oil 2SA 8Cy. 600 × 1100 3 581kW (4 800bhp) N.V. Werkspoor Ams Fuel 1 016,0t (d.o.)-14,5pd 13kn
7351630 IBPD 739 Df Esd Gc Pfd Rdr RT	**PIBITRE** **Pibimare S.p.A.** Roma Italy	**4 000** 2 139 6 096	RI	**1974** Cant. dell 'alto Adriatico—Tri (204) 112,02 16,64 7,097 102,01 16,59 8,51 1 dk	**M Tanker** 8 Ta ER L.8 005	Oil 4SA 6Cy. 410 × 470 2 984kW (4 000bhp) Stork-Werkspoor Diesel Ams
5277672 300178 Esd Rdr RTm	**PIBROCH** **Glenlight Shipping Ltd.** Glasgow United Kingdom	**157** 70 153		**1957** Scott & Sons—Bowling (415) 26,65 6,23 2,909 25,30 6,18 2,98 1 dk R	**M General Cargo** 1 Ho 13,4 ER 1 Ha (stl) (9,6 × 3,8) ER Der 1(1,5)	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) NE made71 fitted76 G.E.C. Diesels Ltd. Kelvin Marine Division Gl Fuel (d.o.) 9kn
7707657 5VPA Df Esd Gc Rdr RTh	**PIC D'AGOU** **Societe Maritime Atlantique du Togo (SOMAT)** Lome Togo	T.Mk **4 596** 3 181 9 360 **7 556** 5 278 11 690	GL	**1978** Flensburger Schiffsbau-Ges. —Flensburg (649) 133,81(BB) 21,04 7,600/8,281 124,01 21,01 11,03 P 20,2 F 8,9 2 dks	**M General Cargo** 3 Ho ER G.16 300 B.14 985 C.Ho 224/20′ C.Dk 240/20′ 3 Ha (stl) (19,2 × 10,5) (25,6 25,6 × 15,4) ER 5W Der 2(50) 3(22)	Oil 4SA 8Cy. 450 × 550 reduction geared 4 028kW (5 400bhp) Atlas-Mak Masch. Ki Gen 3 × 355kW 60Hz a.c. 15kn

5277684 CYFY 158268 Df Esd Gc Rdr RT	**PIC RIVER** ex Merle H.-49 ex James Nasmyth-37 **Quebec & Ontario Transportation Co. Ltd.** Montreal Canada	**3 569** 2 480 5 283	AB Classed LR until 1/52	**1897** F. W. Wheeler & Co.—W.Bay City (117) *113,70* 13,59 6,074 113,70 13,57 7,98 F 15,3 1 dk R rf 102 conv non-propelled 53	**M General Cargo** 3 Ho G.7 504 B.6 796 6 Ha	Oil 6Cy. 550 × 900 1 231kW (1 650bhp) E made31 refitted53 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 122,0t 10kn
7361398 FZRF Df Esd Gc Rdr RT	**PIC SAINT LOUP** **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie) & Compagnie Immobiliere et Commerciale** Sete France	**1 599** 1 035 1 934	BV	**1974** Ernst Menzer, Schiffswerft —Geesthacht (500) 89,24 13,59 5,258 83,01 13,52 6,10 1 dk	**M Tanker** Mchy.aft	Oil 4SA 9Cy. 320 × 420 reverse reduction geared 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel
5347154 HO-4228 Df Esd Rdr RT	**PICCA** ex Aksvik-77 ex Sydskjell-70 **Javelin Trading & Investment Co. S.A.** Panama Panama	**485** 233 666	GL (NV)	**1955** Stord Verft A/S—Lervik, Stord (31) 58,40 8,41 3,506 53,22 8,39 3,81 1 dk RW rf 196	**M Tanker** Ice strengthened 10 Ta ER L.922 HeCls. C	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 45kW 110V d.c. Fuel 34,5t-3,0pd 10,75kn
5277749 ISAB 3360 Rdr	**PICENO** **Ottavio Novella** Genova Italy	**600** 292 801	RI	**1955** Cant. Nav. A. Cecchetti—Civitanova (370) 56,14 9,17 3,969 51,19 9,15 4,32 P 15,3 F 4,6 1 dk RW	**M Tanker** 11 Ta ER	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) E made53 fitted55 Ansaldo Stab. Mecc. Gen
6612881 HSPK BK1975 Df Esd Gc Pfd Rdr RT	**PICHAI SAMUT** ex Sweden Maru **Thai Mercantile Marine Ltd.** Ocean Shipping & Enterprises Ltd. Bangkok Thailand	**8 856** 5 015 10 804	NK	**1966** Kawasaki Dkyd Co. Ltd.—Kob (1069) 151,42 21,06 8,865 140,01 21,01 12,50 F 25,0 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.14 065 B.12 996 5 Ha (8,2 × 5,3) (11,9 11,9 11,9 12,8 × 7,5) 18W Der 2(25) 6(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 7 460kW (10 000bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 300kW 445V a.c. Fuel 1 393,0t-32,5pd 18,75kn
5041138 HSLG 122722 Df Esd Gc Rdr RTm/h/v	**PICHIT SAMUT** ex Beninkust-68 **Thai Mercantile Marine Ltd.** Ocean Shipping & Enterprises Ltd. Bangkok Thailand	**4 592** 2 081 6 009	BV ✠Classed LR until 1/70	**1954**-11 Werf Jan Smit Czn—Alb (554) 118,37 15,63 6,414 108,51 14,56 9,20 P 9,2 F 13,5 1 dk & S dk RW rf 102	**M General Cargo** OSD 8P Ref 4 Ho 20,2 21,7 20,9 19,6 G.8 467 B.7 771 4 Ha (8,9 × 4,5) (12,6 12,6 9,0 × 5,4) 12W Der 1(35) 2(10) 4(5)	Oil 2SA 6Cy. 630 × 1300 2 462kW (3 300bhp) Gebr. Stork & Co. Hengelo Gen 3 × 150kW 220V Fuel 496,0t (hvf) 13,5kn
5277751 117512	**PICK ME UP** **Sealink U.K. Ltd.** London United Kingdom	**170** 68 138	✠Classed LR until 2/22	**1902**-10 Fleming & Ferguson Ltd.—Paisley (308) 32,01 6,89 2,388 6,84 R rf nil	**S Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 7,7	C 2Cy. 305 & 610 × 406 187kW (250ihp) Fleming & Ferguson Ltd. Paisley Fuel 17,5t (c) 7kn
6503858 320408 Esd Pfd Rdr RT	**PICK O'SEA** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**186** 89 —		**1964** A. F. Theriault & Son—Meteghan *28,99* 7,37 7,32 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 133 × 184 Fairbanks, Morse & Co. Beloit
5111373 DZOE 206622 Gc	**PICKET** ex FS-167-73 **Aboitiz Shipping Corp.** Cebu Philippines	**568** 295 534		**1944** Higgins Industries Inc.—N.Os (33) 54,82 9,81 3,620 50,68 9,76 4,35 F 9,2 1 dk rf 152 conv General Cargo —	**M Ferry/General Cargo** 500P	2 Oil 4SA each 6Cy. 305 × 380 geared to sc. shaft 597kW (800bhp) Enterprise Eng. Co. S.Fo Gen 2 × 100kW 240V d.c.
5277787 EDFL 231 Df Esd Rdr	**PICO DE MULHACEN** **Naviera Villagarciana S.A.** Cadiz Spain	**393** 205 559	BV	**1960** Empresa Nacl. "Bazan"—Cdz (43) 49,08 8,06 3,245 45,01 8,01 3,59 RQD 14,7 F 7,4 1 dk RW	**M General Cargo** G.692 B.680 2 Ha (each 8,0 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar Bcl Fuel 20,5t (d.o.) 10kn
7336434 EGIV Df Esd Rdr RT	**PICO MONDIGO** **Manuel Diaz Madarro** Gijon Spain	**149** 86 —	BV	**1974** Ast. Ojeda y Aniceto S.A.—Aviles 27,77 7,09 3,277 24,01 7,00 3,71 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 8Cy. 450 × 580 2 238kW (3 000bhp) Cons. Echevarria Bermeo 10kn
6409129 EEBY 713 Df Esd Rdr RTm	**PICOAZUL** **Mino S.A.** Bilbao Spain	**2 444** 1 315 3 653	✠100A1 SS 3/77 ✠LMC EL t	**1964**-8 Ast. del Cadagua—Bilbao (48) 96,96 13,77 6,090 88,02 13,71 7,07 P 34,5 F 10,4 1 dk, 2nd dk in Nos. 1 & 2 holds R rf 102 5BH WB371t	**M General Cargo** 3 Ho 24,9 24,6 10,5 ER G.5 171 B.4 992 3 Ha (stl) (16,9 16,9 × 5,0) (5,7 × 3,9) ER 10W Der 10(3)	Oil 2SA 6Cy. 520 × 900 2 238kW (3 000bhp) Gotaverken Empresa Nacional "Elcano" Val Gen 3 × 100kW 220V d.c. Fuel 244,5t (d.o.) 14kn
5277799 EBXE 642 Df Esd Rdr RTm	**PICOBLANCO** **Mino S.A.** Bilbao Spain	**2 715** 1 453 3 580	✠100A1 SS 3/75 ✠LMC EL t	**1958**-10 Corcho Hijos S.A.—Snt (69) 95,59 13,77 6,071 88,25 13,71 7,04 P 32,0 F 9,8 1 dk, 2nd dk in Nos. 1 & 2 holds R rf 102 5BH WB648t	**M General Cargo** 3 Ho 30,7 18,1 12,2 G.5 051 3 Ha (stl) (22,7 13,0 × 6,0) (6,4 × 3,9) 8W Der 8(3)	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) B&W Soc. Espanola de Const. Nav. Bbo Gen 2 × 100kW 1 × 44kW 220V d.c. Fuel (d.o.) 13kn
5277804 EAVN 628 Df Esd Rdr RTm	**PICOGRIS** **Mino S.A.** Bilbao Spain	**677** 361 1 057	AB	**1957** Ast. de T. Ruiz de Velasco—Bbo (55) 55,73 8,84 4,299 47,20 8,79 4,81 P & B 10,7 F 6,4 1 dk R rf 102	**M General Cargo** 2 Ho 16,3 14,7 ER G.1 081 B.989 2 Ha (each 10,9 × 5,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 350 × 600 515kW (690bhp) Gebr. Stork & Co. Hengelo Gen 3 × 14kW 110/115V d.c. Fuel 71,0t (d.o.) 10kn

5277816 EAMK 614 Df Esd RTm	**PICOMAR** **Union Maritima del Noroeste S.A.** Villagarcia de Arosa Spain	**626** 404 965	BV (AB)	**1953** Ast. de T. Ruiz de Velasco—Bbo (35) 53,50 8,06 4,319 47,00 8,01 4,81 P 12,2 F 6,4 1 dk R rf 102	**M General Cargo** 2 Ho 15,9 14,7 ER G.1 071 B.980 2 Ha (each 9,3 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 350 × 600 515kW (690bhp) Gebr. Stork & Co. Hengelo Gen 3 × 14kW 110/115V d.c. Fuel 139,0t (d.o.) 10kn
5277828 EDHZ 8246 Df Esd Pfd RT	**PICON** **Flota Mar, S.A.** Vigo Spain	**304** 141 —	BV	**1961** Enrique Lorenzo y Cia.—Vgo (239) 38,41 6,89 3,595 6,81 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 12,5kn
5277830 EAUB 623 Df Esd Rdr RTm	**PICONEGRO** **Mino S.A.** Bilbao Spain	**1 445** 967 1 979	AB	**1956** Ast. de T. Ruiz de Velasco—Bbo (48) 72,40 11,46 5,042 68,10 11,41 5,77 P 17,1 F 8,6 1 dk R rf 152	**M General Cargo** 2 Ho 15,0 28,8 ER G.2 653 3 Ha (each 9,8 × 6,0) ER 6W Der 6(2)	Oil 4SA 6Cy. 450 × 850 933kW (1 250bhp) La Maquinista Terrestre y Mar Bcl Gen 2 × 55kW 1 × 10kW 110/115V d.c. Fuel 203,0t (d.o.) 11,5kn
7529550 EHJP Df Esd Rdr RT	**PICOTO** **Antonio Fernandez S.A.** Huelva Spain	**352** 165 265	BV	**1977** Ast. de Huelva S.A.—Huelva (86) 42,42 3,501 37,01 7,61 4,12 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 295 × 420 geared 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl
5277854 EDOM 698 Df Esd Rdr RTm	**PICOVERDE** **Mino S.A.** Bilbao Spain	**2 620** 1 378 3 527	**✠100A1** SS 4/75 **✠LMC** EL t	**1962**-12 Ast. del Cadagua—Bilbao (47) 96,96 13,77 6,097 88,25 13,71 7,07 P 34,5 F 10,4 1 dk, 2nd dk in Nos. 1 & 2 holds R rf 102 5BH WB508t	**M General Cargo** 3 Ho 24,3 24,6 12,3 ER G.5 171 B.4 993 3 Ha (stl) (16,9 16,9 × 6,0) (6,4 × 3,9) ER 10W Der 10(3)	Oil 2SA 6Cy. 520 × 900 2 238kW (3 000bhp) Gotaverken Empresa Nacional "Elcano" Val Gen 3 × 100kW 220V d.c. Fuel 244,5t (d.o.) 14kn
7233785 GQHS 359184 Df Esd Gc Pfd Rdr RT	**PICT** **British United Trawlers Finance Ltd.** Hull United Kingdom	**1 478** 495 920	**✠100A1** SS 11/77 stern trawler Ice Class 2 **✠LMC** EL O 1$\frac{5}{16}$"U2	**1973**-7 Brooke Marine Ltd.—Lowestoft (385) *70,11* 12,88 65,23 12,81 8,39 F 35,7 2 dks rf 1372 DK fwd Coll BH to U dk 7 to 2nd dk WB49T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 7Cy. 380 × 457 reduction geared 2 422kW (3 246bhp) Mirrlees Blackstone Ltd. Stckpt AuxB 1,25N/mm² (180lbf/in²) Gen 1 × 600kW 2 × 184kW 420V 50Hz a.c. Controllable pitch propeller 13,5kn
5277878 ZMQL 121596 RT	**PICTON** ex Koau-52 **Picton Fishing Co. Ltd.** Napier New Zealand	**150** 75 —		**1917** Brown & Sons—Te Kopuru *26,74* 6,71 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 140 × 197 NE 55 L. Gardner & Sons Ltd. Mch
5277880 300160 Df Esd Gc Pfd	**PICTON SEA EAGLE** **Norrard Trawlers Ltd.** Milford Haven United Kingdom	**197** 64 —	✠Classed LR until 11/10/74	**1958**-5 Richards Iron Works Ltd. —Lowestoft (441) *32,44* 7,12 3,734 31,70 7,01 F 5,5 RW rf 305 BK 178	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley
5277892 MXCD 183940 Df Esd Gc Pfd	**PICTON SEA LION** **Norrard Trawlers Ltd.** Milford Haven United Kingdom	**166** 55 —	✠Classed LR until 19/2/71	**1956**-9 Richards Iron Works Ltd. —Lowestoft (430) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley
7040695 UEHZ M-24842	**PIDULA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strenghthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5405176 JQIL 84221 Df Esd Gc Pfd Rdr	**PIEDA** ex Hoko Maru No. 55 ex Fuji Maru No. 5-62 **Hoko Suisan K.K.** Tokyo Japan	**478** 270 560		**1960** Niigata Eng. Co. Ltd.—Niigata (302) 52,91 8,56 3,912 47,40 8,51 4,25 1 dk rf 254	**M Fishing** Side-fishing 4 Ho 6,4 6,6 7,0 8,7 ER In.657 4 Ha (each 1,9 × 1,8) ER Der 1(2) 3(1,5)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 225V 60Hz a.c. Fuel 235,5t-4,5pd 13kn
7427556 IRDT 372 Esd Rdr RT	**PIEMONTE** **Carmelo Noli** Savona Italy	**197** 26 292	RI	**1976** Campanella Cantieri Navali S.p.A. —Savona (80) 31,02 8,82 3,947 26,50 8,41 4,40 1 dk	**M Tug**	Oil 4SA 12Cy. 250 × 300 A/B Bofors-Nohab Thn Controllable pitch propeller
7389728 SQEH Df Esd Gc Pfd RT	**PIENINY II** **Polish Steamship Co.** Szczecin Poland	**18 249** 10 411 31 016	PR NV	**1975** AB Oskarshamns Varv—Oskarshamn (406) 170,67 25,94 10,951 164,98 25,90 14,51 1 dk rf 102	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 652kW 450V 60Hz a.c. 1 × 56kW 440V 60Hz a.c. 15,25kn
6407561 WTEQ Df Esd Gc Pfd Rdr RTh	**PIERCE** **United States Department of Commerce (National Oceanic & Atmospheric Administration)** *Norfolk, Va* United States of America	**696** 151 206		**1963** Marietta Mfg Co.—Point Pleasant (902) 49,69 10,11 3,271 45,73 10,06 5,19 F 27,5 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 1 223kW (1 640bhp) General Motors Corp. Gen 2 × 220kW 225/450V 60Hz a.c. 2 Controllable pitch propellers Fuel 140,0t (d.o.) 12kn

5054147 ICUQ 3289 Esd Pfd Rdr RT	**PIERO M.** ex Iginia Zeta-78 ex Brunetto-78 ex Brixton-62 **San Gavino S.p.A. di Navigazione** Genova Italy	**1 597** 881 2 499	RI ✠Classed LR until 7/62	**1946**-7 S. P. Austin & Son Ltd.—South Dock, Sunderland (385) 78,49 12,04 5,252 74,68 11,99 5,64 RQD 45,5 B 7,1 F 8,0 1 dk RW	**S General Cargo** 2 Ho ER B.3 030	T 3Cy. 419 699 & 1194 × 838 671kW (900ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld Fuel (o.f.)
6902664 Esd RT	**PIEROLA** **Alimentos del Mar S.A.** Chimbote Peru	**188** 89 —	(GL)	**1968** Ast. Picsa S.A.—Clo *29,08* 7,32 7,29 3,05	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co. Peoria
5277971 Df Esd Pfd Rdr RTm/h	**PIERRE** **ESDIPA S.A.I.C.** Mar del Plata Argentina	**617** 268 497	(BV)	**1958** Beliard, Crighton & Cie S.A.—Ostende (169) 58,81 9,43 52,13 9,40 5,34 1 dk RW	**M Fishing** Side-Trawler In.325	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 60kW 1 × 40kW 220V d.c. Fuel 178,0t (d.o.) 14kn
5278004 VYMW 189306	**PIERRE DE SAUREL** **Minister of Transport for the Province of Quebec** Kingston, Ont. Canada	**538** 360 —		**1957** Marine Industries Ltd.—Sorel, P.Q. *45,42* 12,22 ... ... 1 dk	**M Ferry**	2 Oil -SA each 12Cy. 127 × 140 General Motors Corp. Det 1 propeller aft, 1 fwd
7360150 FNIG Df Esd Gc Pfd Rdr RTm/h/v	**PIERRE GUILLAUMAT** **Cie. Nationale de Navigation (C.N.N.)** Le Havre France	**274 838** 224 931 555 031	BV	**1977** Ch. de l'Atlantique—St. Nazaire (D26) 414,23 63,05 28,603 401,10 63,01 35,92 1 dk	**TS Tanker** 42 Ta ER L.678 000 HeCls. B	4 S Turb dr & tr geared to sc. shaft 48 490kW (65 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1560kW 2 × 1450kW 440V 60Hz a.c. Fuel 500,0t (d.o.) 15 000,0t (hvf)-320,0pd 16,75kn
5292476 319919 Esd Pfd Rdr RT	**PIERRE HELENE** ex Reine du Golfe-69 **Pecheries Chiasson et Hache** Bathurst, N.B. Canada	**149** 75 —		**1962** Bathurst Marine Ltd.—Bathurst, N.B. (1) 25,61 6,79 3,353 21,95 6,71 3,66	**M Fishing** Stern Trawler	Oil 4SA 7Cy. 250 × 360 A/S Bergens M/V Bgn
7813169 Esd Rdr	**PIERRE LAFFITTE** **Armement Services et Transports** Martigues France	**1 160** — 2 100	BV (Class cont.)	**1978** Ch. de la Garonne—Bordeaux (1177) 73,00 11,41 4,501 68,51 11,21 5,52 1 dk	**TM Tanker** Mchy.aft	2 Vee Oil 4SA each 16Cy. 142 × 160 geared Klockner-Humboldt-Deutz
7402714 WYT9 270 564915 Esd Gc Pfd Rdr RT	**PIERRE LE GRAND** **Charles D. Slater Sr.** New Orleans, La United States of America	**192** 130 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point (455) 51,80 11,59 3,633 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 1 641kW (2 200bhp) Stork-Werkspoor Diesel B.V. Ams Gen 2 × 99kW a.c. Fuel 215,5t (d.o.) 12kn
6614700 FNSS 1082 Df Esd Gc Pfd Rdr RT	**PIERRE PLEVEN** **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	**1 371** 590 1 320	BV	**1966** At. & Ch. de Nantes (Bretagne-Loire)—Nantes (16106) 77,91 (BB) 12,02 5,665 68,00 11,99 8,23 F 29,9 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft 2 Ho 11,9 16,0 In.1 255	Oil 4SA 6Cy. 400 × 460 1 738kW (2 330bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 1 × 600kW 1 × 450kW 1 × 120kW Controllable pitch propeller Fuel 426,5t (d.o.) 13kn
6724012 FNUZ 4100 Df Esd Gc Pfd Rdr RTm/h/v	**PIERRE POULAIN** **Cie. de Transports Maritimes Petroliers (C.T.M.P.)** Fos-sur-Mer France	**48 058** 28 150 75 850	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (234) 253,86(BB) 35,54 12,751 239,22 35,49 19,41 P 27,8 B 9,5 1 dk rf 152	**M Tanker** 10 Ta ER L.94 694 HeCls. B 2W Cr 2(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 509kW (20 790bhp) B&W Ch. de l'Atlantique St Nazaire Gen 4 × 685kW 380V 50Hz a.c. Fuel 330,0t (d.o.) 3 308,0t (hvf)-71,0pd 16kn
7510834 CGSB 383326 Df Esd Gc Pfd Rdr RT	**PIERRE RADISSON** **Government of Canada (Minister of Transport)** Ottawa Canada	**5 910** — 2 600	**100A1** Class Contemplated	**1978** Burrard D.D. Co. Ltd.—Vancouver, B.C. (221) 98,18 19,84 7,184 92,89 19,51 10,83	**TD-E Icebreaker** Mchy.aft	2 Vee Oil each 16Cy. 228 × 266 total 10 146kW (13 600bhp) driving gen. connected to elec. motors MLW Industries Montreal, P.Q. 16kn
5278107 Esd RT	**PIERRE VALENTIN LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**110** 15 —		**1961** Ch. Nav. de Toekomst—Boom 27,67 6,84 3,188 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 E made57 fitted61 Klockner-Humboldt-Deutz Kln Fuel 10,0t (d.o.) 18kn
7029615 FNAR Df Esd Gc Rdr RTm/h/v	**PIERRE VIELJEUX** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (269) 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 11,8Lwr G.22 040 B.21 325 In.143 L.411 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 4,9) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
6827709 IKPI 3465 Rdr RT	**PIERSILDO** **RALFMARE S.p.A. di Navigazione** Genova Italy	**489** 254 980	RI	**1968** Cant. Nav. Sgorbini—Spz (61) 62,03 9,38 3,677 56,39 9,20 3,99 1 dk	**M Tanker** 10 Ta ER L.1 241	Oil 4SA 6Cy. 320 × 420 746kW (1 000bhp) Ansaldo Meccanico Nucleare S.p.A. Gen

5068693 370154 Df Gc Rdr RT	**PIERSON DAUGHTERS** ex Charles M. Schwab-75 (Aft section) ex Gulfport **Robert Pierson Holdings Ltd.** Hamilton, Ont. Canada	**10 542** 8 144 14 808		AB	**1942** (Aft section) Bethlehem-Sparrows Pt. Shpyd.—Sp.Pt (4372) **1923** (Fwd & cargo sections) American S.B. Co.—Clv (496) 207,27 18,34 — 202,67 18,29 9,76 1 dk R rf 76 joined & len 61	**S Bulk Carrier** 4 Ho ER 21 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 2 954kW (3 960shp) NE 42 Bethlehem Stl. Co. Fuel 620,0t (o.f.) 14kn
7000633 Esd Pfd Rdr RT	**PIETER** ex Harmtje Pieter-73 **R. B. Viney & M. G. de Bourcier** Jersey United Kingdom	**116** 40 —			**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (60) 27,49 6,58 24,31 6,51 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
7301051 PGSI 37 Df Esd Pfd Rdr RT	**PIETER ANTHONIE** **P. A. van der Vis & Zonen** Texel Netherlands	**209** 74 —			**1973** Coop. ver. Schpsw. "Vooruit"- —Zaandam (342) 32,90 31,45 7,50 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) D. & J. Boot "De Industrie" Alp
7367677 PGSS Df Esd Pfd Rdr RT	**PIETER GIJSBERTHA** **C. Varkevisser & Zn.** Katwijk aan Zee Netherlands	**238** 87 —			**1973** Schps. "De Dageraad" B.V. —Woubrugge (533) 34,02 8,03 3,112 28,83 8,01 4,07 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln
7622699 PGTS 24 Esd Rdr RT	**PIETER JACOB** **C. Haasnoot** Katwijk aan Zee Netherlands	**214** 85 —			**1974** Scheepsw. West-Vlaamse N.V. —Oostkamp (C75) 34,50 33,02 7,62 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand
7021558 PGTU Esd Gc Rdr	**PIETER LOUWE** **Gebr. van Slooten** Urk Netherlands	**161** — —			**1970** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (434) 30,15 6,99 26,90 6,89 3,71	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 270 × 360 671kW (900bhp) Klockner-Humboldt-Deutz Kln
5194210 351049 Df Gc Pfd Rdr RT	**PIETER MOLENAAR** ex Kos 48-65 **Union Whaling Co. Ltd.** Durban South Africa	**605** 199 —		(NV)	**1951** Kristiansands M/V A/S—Krs (192) 51,62 9,05 9,00 5,52 1 dk RW	**S Whaler**	C 4Cy. (2) 370 & (2) 870 × 826 A/S Fredrikstad M/V Fks Fuel (o.f.)
6416653 PGTL Df Esd Pfd Rdr RTm	**PIETER SENIOR** ex Koningin Wilhelmina-72 **D. Kuyt & Zonen** Urk Netherlands	**319** 134 —			**1964** N.V. Scheepswerf Haak—Zaandam 43,36 7,29 38,74 7,21 3,99	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
7325239 PGTO Esd Pfd Rdr RT	**PIETER SENIOR** **P. Bais & Zn.** Den Helder Netherlands	**236** 85 —			**1973** Schps. "De Dageraad" B.V. —Woubrugge (532) 34,24 32,62 8,06 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V. Zwolle
7000621 PGTB Esd Pfd Rdr RT	**PIETER VAN ARIS** **Gebr. van der Vis** Texel Netherlands	**157** 55 —			**1969** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (62) 30,61 7,09 26,98 7,00 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2DA 9Cy. Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
5278195 PGSW 12277 Df Esd Rdr RTm	**PIETER WINSEMIUS** **Enship (Nederland) B.V.** Rotterdam Netherlands	**677** 346 1 285	**✠100A1** **✠LMC**	SS 7/76 EL (m) 1⅜"	**1959**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (334) 73,87 12,70 3,722 66,65 12,50 5,85 F 7,7 1 dk & S dk RW rf 51 len 61 widened 68 Coll BH to S dk 3 to 2nd dk WB390t	**M General Cargo** OSD G.2 395 B.2 204 1 Ha (37,8comb. × 5,7) ER Der 1(60)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhm Gen 2 × 7,5kW 110V d.c. Fuel (d.o.) 11,5kn
7208869 PGTN Esd Pfd Rdr RTh	**PIETERNELLA** ex Maria-72 **H. Maasland** Scheveningen Netherlands	**138** 48 —			**1971** Jacht—en Scheepswerf M. Veldthuis —Gro 26,24 24,87 7,04 3,33 1 dk	**M Fishing** Side-fishing 1 Ho 23,3 ER 1 Ha (stl) (24,8 × 7,0) ER	Oil 4SA 8Cy. 240 × 260 739kW (990bhp) Stork-Werkspoor Diesel B.V. Zwolle Fuel 35,5t (d.o.) 12kn
7505451 PGTC 62	**PIETERTJE ELISABETH** **J. Toering & Zn. B.V.** Lemmer Netherlands	**325** 132 —			**1975** Boot—Lemmer B.V.—Lemmer (1352) 36,48 8,01 7,98 4,35 1 dk	**M Fishing** Side-Trawler	Oil 1 380kW (1 850bhp) Klockner-Humboldt-Deutz Kln 14kn
7011034 PGTH Esd Pfd Rdr RT	**PIETERTJE MARIE** **J. Visser & Zn.** Urk Netherlands	**109** 38 —			**1968** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (428) 26,98 25,89 6,43 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 448kW (600bhp) N.V. Mch. Bolnes Krimpen
6519912 IBFO 962 Df Esd Gc Rdr RTm/h/v	**PIETRO** ex Altnes-77 **Compagnia Siciliana Trasporti** **Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 488** 1 275 3 505		RI (NV)	**1965** Fr. Luerssen Werft—Bremen- Vegesack (366) 95,81 13,92 5,500 87,10 13,90 6,51 1 dk rf nil	**M General Cargo** Ice Strengthened 2 Ho each 30,7 ER G.5 134 B.4 970 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Bgn Gen 2 × 120kW 380V 50Hz a.c. Fuel 204,0t (d.o.)-7,0pd 11,5kn

6921440 INPA 581 Esd Gc Rdr RT	**PIETRO ASARO** ex S. Giovanni **Giovanni Asaro** Trapani Italy	**139** 67 224		**1969** Cant. Nav. Latini Nicola—San Benedetto del Tronto (7) 30,00 6,84 6,76 3,89 2 dks	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim Mhm
7031292 ILHN 592	**PIETRO GANCITANO** **G. Battista Gancitano** Trapani Italy	**166** 63 —		**1969** Coop. "Il Carpentiere"—Mazara del Vallo 31,02 7,24 24,80 7,09 3,84 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Atlas-Mak Masch. Kiel
5278248 ISCH 33	**PIETRO MICCA** ex Dilwara **Societa Armamento Gestioni Navi S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**134** 26 —	RI ✠Classed LR until 9/28	**1895**-10 J. P. Rennoldson & Sons—Shl (166) 29,11 6,46 ... ... R	**S Tug**	T 3Cy. 343 559 & 914 × 610 J. P. Rennoldson & Sons Shl Fuel (o.f.)
7622596 238 Df Esd Rdr RT	**PIETROSUL** **NAVROM** Constantza Romania	**694** 179 —	RNR	**1966** Santierul Naval Turnu-Severin—Turnu Severin 55,78 9,99 3,599 4,27 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 455kW (610bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 69kW 220V 50Hz a.c.
6520399 1718	**PIGI** **A. Syrmalaki & A. Kourkouti** Piraeus Greece	**142** 96 —		**1960** ....Perama 31,15 6,02 2,62 1 dk	**M Tanker**	Oil 4SA 5Cy. 90kW (120bhp) England Fuel (d.o.)
5379444 HKCL Df Esd Gc	**PIGOANZA** ex Viajero-73 **Cia. Nacional de Navegacion S.A. (NAVENAL)** Cartagena Colombia	**1 476** 707 2 468	✠**100A1** M 8/77-15mos ✠**LMC** EL (S) 1$\frac{7}{16}$"SQ	**1957**-12 Norderwerft Koser & Meyer—Ham (830) 100,62 12,76 91,45 12,65 7,32 Ba 18,0 F 10,7 1 dk & S dk RW rf 102 len 65 Coll BH to S dk 6 to 2nd dk WB696t	**M General Cargo** OSD Ref 6P 4 Ho 13,8 23,0 12,3 8,2 ER In.468 5 Ha (stl) (8,8 15,7 9,4 × 5,1) (1,8 1,8 × 1,8) Cr 2(5) Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 104kW (1 480bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 80kW 220V d.c. Fuel (d.o.)
5278262 WH5355 272680 Esd Gc Rdr RTm	**PIKE** **Pike Towing Co. Inc.** Galveston, Tx United States of America	**198** 135 —	(AB)	**1956** Gulfport S.B. Corp.—Pt. Arthur (493) 32,01 3,880 30,56 8,26 4,27 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made43 fitted56 General Motors Corp. Clv Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel (d.o.)
7207011 WX6815 504783 Esd Rdr RT	**PIKE III** **Harmco Inc.** Port Arthur, Tx United States of America	**181** 123 —		**1966** Halter Marine Services, Inc.—New Orleans, La 10,37 2,921 42,73 3,51 1 dk conv Deck Cargo Supply Ship 77	**TM General Cargo**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 417kW (1 900bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
5278274 553659	**PIKES ARM** **Karl N. Mellon** Bar Harbor, Me United States of America	**101** 80 244		**1963** E. F. Barnes Ltd.—St. John's, Nfl. (156) 24,46 6,71 3,048 6,66 1 dk	**M General Cargo** 1 Ho 11,5 ER 1 Ha (6,1 × 3,6) ER Der 1(1)	Oil 4SA 6Cy. 114 × 140 134kW (180bhp) Caterpillar Tractor Co. Peoria Gen 1 32V d.c. Fuel (d.o.)
7368126 PJUG 607 Esd Rdr RT	**PIKU** **Smit International (Antilles) B.V.** Willemstad Netherlands Antilles	**341** 0 304	✠**100A1** tug Curacao coasting service within 5 miles offshore ✠**LMC** EL (I) G 1$\frac{1}{4}$"U2	**1974**-4 N.V. Schps. v/h H. H. Bodewes—Millingen (712) 35,90 10,62 4,141 32,14 10,01 4,86 RFD 13,8 1 dk rf nil 4BH WB75T	**TM Tug**	2 Oil 4SA each 9Cy. 325 × 370 sr geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 104kW 380V 50Hz a.c. 2 Controllable pitch propellers
5278303 CBPI 1241	**PILAR** ex Risoy ex London Queen **Martinez, Pereira S.A. Naviera** Valparaiso Chile	**660** 348 —	✠Classed LR until 1/34	**1910**-12 Van Vliet & Co.—Hxd (82) *51,67* 8,56 ... ... 1 dk R	**S General Cargo**	T 3Cy. 356 584 & 991 × 686 Richardsons, Westgarth Mdb
5278315 EFRP 590	**PILAR ANITUA** **Jose Guezuraga Urizar** Bilbao Spain	**376** 249 460		**1948** Ast. de T. Ruiz de Velasco—Bbo (7) 42,19 8,11 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 420 351kW (470bhp) La Maquinista Terrestre y Mar Bcl 10kn
7007760 EEXQ 796 Df Esd Gc Rdr RT	**PILAR DEL MAR** **Equimar Maritima S.A.** Bilbao Spain	**766** 477 1 100	GL	**1970** Ast. Celaya—Bbo (115) 61,65 10,44 3,893 54,01 10,42 4,40 P 12,2 F 6,4 1 dk	**M General Cargo** Ref 1 Ho 37,6 ER G.1 648 B.1 473 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 270 × 550 821kW (1 100bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 58,0t (d.o.) 11,5kn
6713879 Df Esd Gc Rdr RT	**PILAR GUEZURAGA** **SO.GE.MAR. Societa Generale Marittime** Genova Italy	**1 405** 783 — **2 203** 1 440 3 892	✠**100A1** SS 1/76 ✠**LMC** EL O 1$\frac{5}{16}$"U2	**1967**-10 Ast. de T. Ruiz de Velasco—Bbo (97) 87,71 12,96 6,433/— 80,02 12,90 7,60 Ba 13,8 F 10,4 1 dk & S dk RW rf 102 4BH WB480t incl. DTf58t	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 150kW 220V d.c. 14kn
7204887 EGBH 816 Df Esd Gc Rdr RTm/h/v	**PILAR MARIA** **Naviera Letasa S.A.** Bilbao Spain	**29 330** 21 897 53 271	GL ✠LR class withdrawn 25/9/78	**1972**-6 Ast. Espanoles S.A.—Matagorda (169) 206,86(BB) 29,06 13,272 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ast. Espanoles S.A. Manises Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 513,5t (hvf) 15kn

7414767 Esd RT	**PILAR MUNDELI** **Hermanos Brull Vila** Tarragona Spain	**114** 41 —		**1975** Ast. de Tarragona—Tarragona (170) 28,78 6,81 2,198 23,02 6,58 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 5Cy. 300 × 410 541kW (725bhp) A/S Volund Kobenhavn
7385502 EGBT Df Esd Rdr RT	**PILAR ROCA** **Jose Roca Dopico** Uivero Spain	**264** 93 —	GL	**1975** Ast. y Talleres Celaya S.A.—Bbo (147) 33,79 3,442 29,49 7,50 3,81 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 11,5kn
5407837 EAZJ 2610 Esd	**PILAR SOTO** ex Florencio-63 **Andres Soto Carnero** La Coruna Spain	**179** 92 —	BV	**1957** Enrique Lorenzo y Cia.—Vgo (209) 32,21 6,61 3,404 28,00 6,51 3,76 1 dk RW	**S Fishing** Side-Trawler 2 Ha	T 3Cy. 216 343 & 584 × 430 164kW (220ihp) Ponte y Cia Vgo Fuel (o.f.) 10,25kn
7013628 EBVU 793 Df Esd Gc Rdr RT	**PILAR URIZAR** **Jose Guezuraga Urizar** Bilbao Spain	**2 204** 1 433 3 906	**✠100A1** SS 9/74 **✠LMC** EL O 1$\frac{5}{16}$"U2	**1970**-6 Ast. de T. Ruiz de Velasco—Bbo (110) 88,40 (BB) 12,93 6,427 80,02 12,90 7,60 Ba 14,7 F 10,1 2 dks rf 102 4BH WB624t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 150kW 230V d.c. 12,5kn
5278341 EAXG 370	**PILARUCA** **Antonio Perez Lafuente** Villagarcia de Arosa Spain	**282** 129 —		**1956** M. Suarez—Rianjo *29,69* 7,60 ... ... 1 dk	**Wood S General Cargo** Mchy.aft	T 3Cy. 205 330 & 543 × 368 Hijos de A. Ojeda Gjn Fuel (o.f.) 7kn
7116121 FNCS Df Esd Gc Rdr RTm	**PILAT** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**2 840** 1 502 4 353	BV	**1972** Rolandwerft G.m.b.H.—Bmn (976) 105,31 15,02 5,754 91,01 14,80 6,89 1 dk	**M Tanker** Oil Chemical Wine 23 Ta ER L.4 400 HeCls. BC	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 14kn
6812273 332004 Esd RT	**PILBARA COMET** ex Hamersley Comet-76 **Pilbara Harbour Services Pty. Ltd.** Fremantle, W.A. Australia	**296** — —	**✠100A1** CS 8/77 tug Dampier harbour service **✠LMC** EL (e) 1$\frac{1}{8}$"U1	**1968**-5 Adelaide Ship Cons. Pty. Ltd. —Adelaide (43) 35,31 9,05 4,084 32,44 8,96 4,40 B 11,6 1 dk rf 737 Box K 330 4BH	**M Tug** Fire-fighting 1 Ha (w) (1,4 × 1,2) 1 Ha (stl) (0,5 × 0,5)	Vee Oil 4SA 16Cy. 254 × 305 reverse reduction geared English Electric Co. Ltd. Newton-le-Willows Gen 2 × 75kW 415V 50Hz a.c. Fuel 60,0t (d.o.) 11,75kn
7519854 355959 Esd Gc Rdr RT	**PILBARA JUPITER** **Pilbara Harbour Services Pty. Ltd.** Fremantle, W.A. Australia	**280** 94 —	**✠100A1** tug for service within 30 miles of Port Dampier W.A. **✠LMC** EL (H) F $\frac{3}{4}$"U2	**1976**-8 Albin Eng. Services Pty. Ltd. —Fremantle (115) 29,01 10,01 4,922 25,28 9,61 5,26 1 dk rf 1397 3BH WB-	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. Stckpt Gen 2 × 64kW 415V 50Hz a.c. 12kn
6612295 196958 RT	**PILBARA MARS** ex Hamersley Mars-76 **Pilbara Harbour Services Pty. Ltd.** Fremantle, W.A. Australia	**221** — —	**✠A1** CS 8/76 tug King Bay harbour service **✠LMC** EL (c)	**1966**-7 Adelaide Ship Cons. Pty. Ltd. —Adelaide (33) 31,86 8,54 4,141 28,96 8,08 4,47 1 dk rf 1295 Box K 330 4BH WB100t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 English Electric Co. Prs Gen 2 × 62,5kW 240/415V 40Hz a.c. 11kn
7127584 VJ4086 332086 Esd RTm/v	**PILBARA NEPTUNE** ex Hamersley Neptune-76 **Pilbara Harbour Services Pty. Ltd.** Fremantle, W.A. Australia	**322** 44 76	**✠100A1** CS 11/76 tug Dampier harbour service **✠LMC** EL (c) $\frac{15}{16}$"U2	**1972**-3 Ballina S.B. & Eng. Co.—Ballina (314) 29,27 9,86 3,068 24,54 9,25 4,12 RAD 3,4 RFD 11,3 1 dk rf 406 BK 25 NS 3BH WB40t	**TM Tug** 3 Ha (stl) (0,9 × 1,3) (0,6 0,6 × 0,6)	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 90kW 415V 50Hz a.c. 2 Directional propellers Fuel 55,0t (d.o.) 11,5kn
5027974 EEAZ 51 RTm	**PILES** ex Asuncion-63 **Eduardo Cabrera Robayna** Gijon Spain	**254** 125 277		**1916** La Constr. Gijonesa—Gjn 36,40 6,51 6,46 1 dk R	**S General Cargo** 1 Ho 16,0 1 Ha (16,0 × 3,9) Der 1(2)	T 3Cy. 203 318 & 521 × 400 101kW (135ihp) E made13 fitted17 McKie & Baxter Gls Gen 2 × 5kW 110V d.c. Fuel (o.f.) 7kn
5250179 WA7399 248987 Df Esd	**PILGRIM I** ex New Star-73 ex Lucky Star-55 **F. V. Pilgrim I Corp.** New Bedford, Ma United States of America	**119** 49 —		**1945** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (206) *25,85* 6,71 25,23 6,68 3,36 RQD 12,2 F 3,1	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 23,5t
6619968 SVDM 6396 Df Esd Gc Pfd Rdr RTh/v	**PILIO** ex Fernriver-78 **Pilio Shipping Corp.** Piraeus Greece	**29 506** 19 515 50 789	GL NV	**1967** Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (718) 215,96(BB) 29,32 12,428 204,73 29,27 17,18 P 41,5 F 16,2 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 8 Ho 14,0 20,1 21,9 21,9 21,9 21,9 21,9 14,6 ER G.59 748 8 Ha (stl) (7,9 10,9 12,8 12,8 12,8 12,8 12,8 8,2 × 13,1) ER	Oil 2SA 6Cy. 760 × 2186 11 078kW (14 850bhp) Doxford & Sunderland S.B. & E. Co. Sld Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 3 007,5t (hvf) 16,75kn
6411524 P3DG Df Esd Gc Rdr RT	**PILION** ex Christian Matthiesen-77 **Pilion Shipping Co. Ltd.** Limassol Cyprus	**999** 646 1 875	GL	**1964** Hugo Peters—Wewelsfleth (522) 71,63 11,26 4,928 64,11 11,22 5,69 P 12,8 F 7,7 1 dk RW	**M General Cargo** 1 Ho 46,7 ER G.2 421 B.2 207 4 Ha (each 8,9 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Fuel 90,0t (d.o.) 11,25kn

7641932 SV2879 RT	**PILION** **Government of Greece** Volos Greece	**143** 13 —		(AB)	**1971** E. Goumas & Son—Ambelaki (101) ... ... 22,99 6,99 3,89 1 dk	**M Tug**	Oil 4SA 8Cy. 230 × 270 reverse reduction geared Motorenw. Mannheim Gen 2 × 30kW
7726512 580326 Df Esd Gc Pfd Rdr RT	**PILOT** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —		AB	**1977** McDermott Shpyd—Morgan City, La (226) 41,46 5,161 39,22 11,14 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 90kW a.c. 14,25kn
6710009 D5GF 6285 Df Esd Gc Rdr	**PILOT MERCHANT** ex Happy Dragon-78 **Calatrava Maritime Corp.** Monrovia Liberia	**30 815** 18 864 53 850		NV	**1967** Austin & Pickersgill Ltd.—Southwick, Sunderland (847) 217,23 29,90 12,370 208,08 29,88 16,92 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.62 458 8 Ha (stl) (10,9 11,6 11,5 11,5 11,5 11,5 11,5 11,5 × 15,2) ER	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 500kW 440V 60Hz a.c. Fuel 5 153,5t (hvf)-53,0pd 15,5kn
6805517 D5FD 6257 Df Esd Gc Pfd Rdr RT	**PILOT TRADER** ex Rona-78 **Owen Corp.** Monrovia Liberia	**29 020** 20 322 55 120		NV	**1968** Eriksbergs M/V A/B—Got (614) 217,58 29,62 12,815 209,89 29,57 17,61 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.69 801 7 Ha (each 13,9 × 12,8) ER	Oil 2SA 8Cy. 740 × 1600 9 325kW (12 500bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 357,0t (hvf)-40,5pd 15kn
6411029 TCZE 308 Df RT	**PILOT 2** ex Bingol III **Devlet Demiryollari Isletmesi** Iskenderun Turkey	**213** 77 —		AB	**1953** Avondale Marine Ways Inc. —Avondale (405) 4,052 30,56 8,08 4,53 1 dk rf nil	**M Tug**	Oil 2SA 6Cy. 406 × 508 Fairbanks, Morse & Co. Cgo Fuel 65,0t
6904076	**PILOT III** **Devlet Demiryollari Isletmesi** Turkey	**108** 30 —			**1965** Denizcilik Bankasi T.A.O.—Istinye (26) 26,17 6,71 3,099 24,03 3,43	**M Tug**	Oil 4SA 6Cy. 350 × 500 Skoda Praha
5380091 FSGP 2834 Df Esd Rdr RTm/h	**PILOTE EMILE RIVIERE** ex Vierge Marie-72 **Syndicat des Pilotes de la Gironde** Bordeaux France	**425** 172 —		BV	**1959** Beliard, Crighton & Cie S.A. —Ostende (174) 50,02 8,69 45,01 8,62 4,65 1 dk RW conv Side-Trawler Fishing 71	**M Pilot Ship**	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 40kW 220V d.c. Fuel 112,0t (d.o.) 14,5kn
5278420 TTQZ	**PILOTE NIVIERE** ex Scarabee ex Carmen **Groupement des Entreprises de Travaux Maritimes en Afrique du Nord** Marseille France	**106** 15 —			**1910** A/S Akers M/V—Oslo *28,08* 5,67 ... ... 1 dk R	**S Tug**	T 3Cy. 279 457 & 737 × 457 A/S Akers M/V Oslo Fuel (o.f.)
7039141 Esd Rdr RTv	**PILTAN** ex Tahamtan-74 **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**377** — —	✠100A1 tug ✠LMC	CS 7/76 EL (f) 1¼"U2	**1971**-7 Charles D. Holmes & Co. Ltd. —Beverley (1030) 38,64 10,32 5,233 37,19 9,76 3,81 RFD 9,2 1 dk rf 305 5BH WB69t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 215 × 260 dr geared Stork-Werkspoor Ams Gen 2 × 100kW 415V 50Hz a.c. 2 Directional propellers 12kn
5302661 SKYO 8080	**PILTANK** ex Rya-66 ex Shell S 8-58 ex Shell 8-47 ex Tankman-46 ex Soya 111-41 **Klas A. Sodergren** Stegs Sweden	**120** 61 132			**1936** Lofholmsvarvet—Skm *27,74* 5,31 2,198 5,29 1 dk R len 39	**M Tanker** 8 Ta ER L.172	Oil 2SA 2Cy. 270 × 340 75kW (100bhp) Jonkopings Motfb. Jonkoping Fuel 5,0t (d.o.)-0,5pd 7,5kn
7028049 UEIE M-25244 Df Esd Gc Rdr RT	**PILTUN** **U.S.S.R.** Korsakov U.S.S.R.	**1 296** 583 1 283		RS	**1960** "Gheorghiu Dej" Shpyd—Bdp 74,50 11,36 4,499 67,39 11,31 5,39 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.1 998 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
7620299 UWJH M-12471	**PILVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88		RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,64 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7519610	**PIMA** **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**147** 100 —			**1962** Burton Shipyard Co. Inc.—Port Arthur 7,12 29,67 7,09 3,03 1 dk	**M Supply Ship** Deck Cargo	Oil 567kW (760bhp) .... Fuel (d.o.)
7121047 EGAI 1865 Df Esd Rdr RT	**PIMAR** **Miguel Pineiro Nogueira** Gijon Spain	**210** 95 —		BV	**1972** Ast. Gondan—Figueras 29,24 7,04 2,998 25,02 7,00 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar Bcl 11kn

6806183 OBPB Df Esd Gc Pfd Rdr RT	**PIMENTEL** **Government of Peru (Ministry of Marine)** Callao Peru	**7 121** 5 280 10 237	**✠100A1** oil tanker **✠LMC**	SS 4/74 EL at 2"U2	**1969**-7 Servicio Industrial de la Marina —Clo (6) 134,19 18,98 7,265 125,20 18,93 9,38 P 26,9 F 15,3 1 dk rf nil 13BH WB116t	**M Tanker** 24 Ta ER L.13 851 Der 2(12) 2(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,28N/mm^2 (13kgf/cm^2) Spt 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 2 × 168kW 1 × 128kW 450V 60Hz a.c. Fuel 609,5t 14,5kn
7127716 Esd RT	**PIMENTEL 1** ex Calepa VII-76 **Ernesto Sakasegua Pacora** Huacho Peru	**200** — 249	**✠100A1** fishing vessel Peruvian coastal service **LMC**	SS 7/75 EL (b) 1"U1	**1971**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (428) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria
7208302 Esd RT	**PIMENTEL 2** ex Calepa VIII-76 **Ernesto Sakasegua Pacora** Huacho Peru	**200** — 249	**✠100A1** fishing vessel Peruvian coastal service **LMC**	SS 4/76 EL (b) 1"U1	**1972**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (430) 31,22 7,80 3,315 26,60 7,68 3,69 RAD 7,4 1 dk rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria
7110036 Esd RT	**PIMENTEL 3** ex Santa Elena XXIV-76 **Victor Brissolesi Ore** Ilo Peru	**213** 99 274	**✠100A1** fishing vessel Peruvian coasting service **LMC**	SS 8/75 EL (b)	**1971**-5 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (421) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 12kn
7005293 Esd RT	**PIMENTEL 4** ex Helland VI-76 **Jorge Etilita Casanova** Tambo de Mora Peru	**200** — —	**✠100A1** fishing vessel Peruvian coastal service **LMC**	SS 1/74 EL (b)	**1969**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (395) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
7017935 Esd RT	**PIMENTEL 5** ex Alcatraz 1-76 **Rosa Mayo de Schartzman** Chancay Peru	**213** 99 274	**✠100A1** fishing vessel Peruvian coastal service **LMC**	SS 9/74 EL (b)	**1970**-5 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (401) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 8Cy. 150 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
7023374 Esd RT	**PIMENTEL 6** ex Tasa 47-75 ex Costamar 18-72 **Luis A. Leon Joven** Supe Peru	**200** — 249	**✠100A1** fishing vessel Peruvian coastal service **LMC**	SS 8/74 EL (b)	**1970**-7 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (389) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 2 × 1,5kW 24V d.c.
6923917 Esd RT	**PIMENTEL 7** ex Calepa V-76 **Miguel Kulisic Miloslaire** Huacho Peru	**213** 99 249	**✠100A1** fishing vessel Peruvian coastal service **LMC**	SS 8/74 EL (b)	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (311) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,6 × 2,7)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
6612922 D5JQ 6373 Df Esd Gc Pfd Rdr RTm/h	**PINA** ex Tubarao Maru-78 **Atlantic Marine Transport Corp.** Monrovia Liberia	**35 229** 18 729 55 605		NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (747) 224,01 31,75 11,812 213,01 31,70 17,61 P 57,0 F 27,2 1 dk RW	**M Ore/Oil Carrier** 13 Ta ER G.32 313 L.66 724 HeCls. BC 8 Ha (each 11,9 × 11,9) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 560kW 450V 60Hz a.c. Fuel 3 077,5t (hvf)-63,0pd 15,75kn
5278444 IQSG 437	**PINA** ex Pina Galatolo-63 ex Pina-56 ex Massimino Ciro-51 **Marco Surdo** Trapani Italy	**388** 265 —			**1946** Cant. Nav. Fratelli Benetti—Viareggio 42,88 8,79 36,68 8,77 4,32 P 10,4 F 8,0 1 dk	**Wood M General Cargo** 1 Ho ER	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Gen 7,5kn
5278468 UWJX M-8392 Esd	**PINAGOR** **U.S.S.R.** Murmansk U.S.S.R.	**748** 259 466	✠	(RS)	**1951**-8 Lindholmens Varv. A/B—Got (1021) 63,10 9,33 4,420 55,00 9,30 4,86 RW	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.409 2 Ha (3,0 1,7 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
7015664 EVPT M-30576 Df Esd Gc Rdr RT	**PINAGORIY** **U.S.S.R.** Murmansk U.S.S.R.	**2 333** 945 1 306		RS	**1970** Stocznia Gdanska—Gdk (B26/42) 83,11 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 × 1,9) (1,2 1,2 × 1,2) (1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 11,75kn

5278470 TCEK 1712	**PINAR** ex Chukran ex Zoe Cosulich ex Agenoria **Mahmut Ulusoy ve Ortaklari** Istanbul Turkey	**200** 69 213	✠	**1903**-10 Montrose S.B. Co.—Mtr (10) *34.20* 6,28 2,515 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 330 & 660 × 457 Plenty & Son Ltd. Nby
7362938 Df Esd Pfd Rdr RT	**PINAR** **Cia. Valenciana de Remolcadores S.A.** Valencia Spain	**118** 13 —	BV	**1975** Union Naval de Levante, Talleres Nuevo Vulcano—Barcelona (50) 26,34 7,70 2,388 22,99 7,50 3,33 1 dk	**M Tug**	Oil 4SA 6Cy. 241 × 305 S.A. Cockerill-Ougree-Providence Seraing 12kn
5278482 CLRR Df Esd Gc Rdr	**PINAR DEL RIO** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**3 099** 1 690 4 093	**100A1** M 8/76-12mos **LMC** EL (u) $1\frac{5}{8}$"SQ	**1958** Atlantic SB. Co. Ltd.—Newport, Mon. (51) 101,94 13,75 6,290 94,49 13,72 8,39 P 22,9 F 10,7 2 dks rf nil 5BH WB910t	**M General Cargo** 3 Ho ER G.5 663 B.5 097 3 Ha ER Der 11	2 Vee Oil 4SA each 16Cy. 247 × 266 sr geared to sc. shaft 2 984kW (4 000bhp) Davey, Paxman & Co. Ltd. Col Gen 3 × 100kW 220V d.c.
7203936 EGBC 581 Df Esd Gc Pfd Rdr RT	**PINAZO** **Cia. Valenciana de Navegacion S.A.** Valencia Spain	**5 430** 2 902 7 802	✠**100A1** CS 10/77 ✠**LMC** EL V $1\frac{7}{8}$"U2	**1972**-10 Ast. de T. Ruiz de Velasco—Bbo (115) 124,67(BB) 17,56 7,201 114,26 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd NS 5BH WB1717t incl. DTf220t Topside tanks in holds 522t	**M General Cargo** 2 Ho 38,7 37,9 ER G.13 322 2 Ha (stl) (27,3 26,2 × 11,2) ER Der 1(80) 4(15)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W La Maquinista Terrestre y Mar Bcl AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 252kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 569,0t (hvf) 15kn
7362770 Esd Rdr RT	**PINDA** **Direccao dos Servicos de Marinha da Provincia de Mocambique** Maputo Mozambique	**149** — 247	✠Classed LR until 23/4/76	**1974**-5 Argibay S.a.r.l.—Alverca (131) 27,59 7,70 2,794 24,52 7,40 3,76 1 dk rf 508 BK 127	**M Tug**	Oil 4SA 8Cy. 220 × 280 sr geared Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller
7210836 SYQD 4449 Df Esd Gc Rdr RT	**PINDAR** **Egatina Naviera S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**20 045** 14 865 35 308	AB	**1972** Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (849) 194,55 27,18 10,653 182,89 27,13 14,43 P 39,7 F 15,9 1 dk rf 76	**M Bulk Carrier** 7 Ho 17,0 18,2 23,7 10,9 23,7 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 12W Der 1(35) 12(12)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 475kW 440V 60Hz a.c. Fuel 2 123,5t (hvf) 16,5kn
5211202 SZLV Df Esd Gc Rdr RTv	**PINDAROS** ex London Craftsman-76 **Carona Shipping Corp.** Andros Greece	T.Mk **7 784** 4 393 13 219 **10 617** 6 158 16 028	✠**100A1** SS 8/76 ✠**LMC** EL gt $2\frac{5}{16}$"SQ	**1963**-11 Uddevallavarvet A/B—Udv (192) 161,88 20,60 8,700/9,792 150,32 20,50 12,88 F 15,6 2 dks, 3rd dk in No. 1 hold rf 51 Coll BH to U dk 8 to 2nd dk WB3776t incl. Tunnel tanks 252t DTma1329t	**M General Cargo** 6 Ho 16,3 21,0 20,1 ER 12,5 19,5 16,3 G.23 105 B.21 355 7 Ha (stl) (8,0 × 5,7) (12,1 12,3 × 7,3) ER (12,3 12,3 8,4 × 7,3) (7,3 × 1,2) 18W Der 1(30) 1(15) 18(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Uddevallavarvet A/B Udv AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 564,5t (hvf) 16,5kn
7409293 GVOU 359108 Esd Gc Pfd Rdr RT	**PINDARUS** ex Shielwood-77 **British United Trawlers Ltd.** Aberdeen United Kingdom	**387** 145 247	✠**100A1** stern trawler ✠**LMC** **UMS** EL (G) $\frac{3}{4}$"U2	**1976**-9 Goole SB. & Repairing Co. Ltd. —Goole (589) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12T	**M Fishing** Stern Trawler 1 Ho 8,9	Oil 4SA 16Cy. 222 × 292 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 104kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller Fuel 104,0t (d.o.) 13kn
5278509 SZSB 1099	**PINDOS** ex Pindos II-65 ex Sylvana-49 ex Maid of Honour **John Tripos** Piraeus Greece	**421** 187 —		**1907** Ailsa SB. Co. Ltd.—Troon 53,62 7,50 ... ... 2 dks conv Supply Ship 49	**TS General Cargo**	T 6Cy. (2) 318 (2) 495 & (2) 813 × 533 298kW (400ihp) Ailsa SB. Co. Ltd. Troon Fuel (o.f.)
5278511 KQNW 248333 Df Esd Gc	**PINE BLUFF VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 640** 4 594 10 891	AB	**1945** California S.B. Corp.—Los Angeles (V86) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6907535 3FCK 3271-73 Df Esd Gc Rdr RT	**PINE GOLD** ex Komahime Maru-72 **Pine Development Co. S.A.** Panama Panama	**2 376** 1 239 3 817	NK	**1968** Hayashikane Zosen—Smk (1332) 93,88 13,82 5,741 87,48 13,80 6,56 P 22,9 F 10,1 1 dk	**M Tanker** Oil Molasses 8 Ta ER L.4 405	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 120kW 445V a.c. Fuel 586,5t (hvf) 12,25kn
7501273 5LCX 5566 Df Esd Gc Pfd Rdr RTv	**PINE LIGHT** **Poppy Bulk Transport Inc.** Monrovia Liberia	**11 049** 6 979 18 693	NK	**1976** Narasaki Zosen—Muroran (906) 154,74 22,61 9,348 142,91 22,51 12,53 P 35,7 F 18,6 1 dk	**M Bulk Carrier** 4 Ho 26,2 26,2 26,2 27,0 ER G.23 578 B.23 138 4 Ha (stl) (12,9 × 9,9) (14,7 15,5 16,3 × 12,0) ER 4W Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Maizuru Gen 2 × 360kW 450V 60Hz a.c. Fuel 1 670,0t (hvf) 14kn
7530303 JLIO 118759 Df Esd Gc Pfd Rdr RT	**PINE LOYAL** ex Grace-77 **Toyo Shipping K.K.** Imabari, Ehime Pref. Japan	**10 481** 7 248 15 878	NK	**1976** Hashihama Zosen—Imabari (613) 138,21 21,44 9,526 128,02 21,42 14,03 1 dk	**M General Cargo** G.21 740 B.21 419 3 Ha (stl) (30,7 18,6 18,6 × 10,5) ER Der 2(32) 1(20) 1(15)	Oil 2SA 9Cy. 500 × 900 4 103kW (5 500bhp) Sulzer Hitachi Zosen Maizuru 12,75kn

5405786 BF36155 Df Esd Pfd Rdr	**PINE MARCH** ex Shozan Maru-72 ex Eisei Maru No. 5-69 ex Kaisei Maru No. 1 **Bo Yang Ltd.** Busan South Korea	**427** 247 —	(KR)	**1954** Kanazashi Zosensho—Shimizu (171) 49,51 7,80 3,785 48,60 7,14 4,02 1 dk	**M Fishing** Side-fishing 4 Ho ER 4 Ha ER	Oil 4SA 6Cy. 400 × 570 560kW (750bhp) Akasaka Tekkosho Yaizu 11,25kn
7354840 A8FY 4914 Df Esd Gc Pfd Rdr RT	**PINE QUEEN** **Pine Maritime Corp.** Monrovia Liberia	**36 905** 24 954 49 799	NK	**1974** Mitsubishi Hvy Ind. Ltd.—Yka (944) 224,01 34,65 11,888 212,99 34,60 21,39 1 dk	**M Liquefied Gas Carrier** 8 Ta (stl) 8 rectangular ER L.(gas) 70 139	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 3 061,5t (hvf)-55,0pd 15,5kn
6818409 3FCX 3246-73 Df Esd Gc Rdr RT	**PINE SILVER** ex Toyosaki Maru-72 **Pine Development Co. S.A.** Panama Panama	**2 375** 1 248 3 883	NK	**1968** Ujina Zosensho—Hma (478) 93,88 13,82 5,741 87,48 13,80 6,53 P 20,5 F 10,1 1 dk	**M Tanker** 8 Ta ER L.4 391	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 96kW 445V a.c. Fuel 356,5t 12,5kn
7203807 A8KD 5023 Df Esd Gc Pfd Rdr	**PINE STAR** ex Lampung Maru-74 ex Panpon Maru **Bright Star Navigation Ltd.** Monrovia Liberia	**3 353** 2 165 6 081	NK	**1971** Fukuoka Zosen—Fukuoka (1005) 101,43 16,34 6,605 95,00 16,31 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 720 B.7 270 2 Ha (stl) (30,1 25,9 × 8,0) ER Der 4(21)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nag Fuel 632,0t-12,0pd 12,5kn
7371654 3EEE 4113-74 Df Esd Gc Pfd Rdr	**PINE VALLEY** **Highborn Shipping S.A.** Panama Panama	**4 416** 2 869 7 417	NK	**1973** Hashihama Zosen—Imabari (531) 110,01 17,61 101,86 17,51 8,59 P 25,0 F 11,6 1 dk	**M General Cargo** G.9 470 B.8 972 2 Ha (27,4 28,0 × 8,7) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Inn Fuel 526,5t-14,0pd 12,5kn
7640718 Df Esd Gc Rdr RT	**PINEGA** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 5,201 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,7 ER G.3 615 B.3 277 3 Ha (stl) (8,6 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12kn
5417155 UYXP M-25279 Df Esd Gc Rdr RT	**PINEGA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 161** 553 1 759	RS	**1962** Angyalfold Shipyard—Bdp 74,48 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
7387392 EHDI Df Esd Gc Rdr RT	**PINEIRO CORREA** **Pesquera Pineiro S.L.** Gijon Spain	**369** 167 —	BV	**1976** Ast. Gondan—Gjn (108) 41,38 8,51 3,849 34,50 8,49 6,20 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 865kW (1 160bhp) Anglo-Belgian Co. S.A. Gent/Gand 10,5kn
5278585	**PINERO** ex Princeton ex Sagamore **Republica de Cuba** Nueva Gerona Cuba	**497** 387 —		**1901** Neafle & Levy—Phl *47,40* 9,76 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 6Cy. 230 × 320 NE 26 New London S. & E. B. Co. New London, Ct
7224162 IQPN 452 Df Rdr RT	**PINETO** ex Rhonda Martin **'Micoperi' S.p.A.** Pescara Italy	**194** 46 —	RI (AB)	**1969** Equitable Eqpt. Co.—Madisonville (1539) 28,99 8,84 3,504 26,55 8,62 4,02 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 158 × 203 Caterpillar Tractor Co. Peoria
5324085 Df Esd Rdr	**PINEWOOD** ex Shinsho Maru-78 **Mamo Shipping Co. Ltd.** Panama	**2 930** 1 615 4 509	NK	**1960** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (800) 101,12 14,56 6,224 92,00 14,51 7,50 P 24,1 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER G.5 802 B.5 388 3 Ha (10,4 19,5 12,6 × 6,7) ER 12W Der 1(35) 2(15) 6(12)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Uraga Diesel Kogyo Okayama Gen 2 × 90kW 450V a.c. Fuel 288,5t-9,0pd 12,5kn
7636925 GXZC 366431 Esd Rdr RT	**PINEWOOD** **Cawoods (Northern Ireland) Ltd.** Belfast United Kingdom	**1 599** 1 224 3 170	100A1 Class Contemplated	**1978** Scott & Sons (Bowling) Ltd.—Bowling (454) 85,32 13,75 4,987 80,02 13,42 6,23 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 1 820kW (2 440bhp) Mirrlees Blackstone Ltd. Stckpt 12,25kn
5046542 363567 RT	**PINEWOOD S** ex Bloomvaag-75 **Latharna Ship Repairing & Engineering Co. Ltd.** London United Kingdom	**166** 126 —		**1940** Skaalurens Skibsbyggeri—Rosendal *28,96* 6,58 ... ... 1 dk	**Wood M Ferry/General Cargo** —P 1W Der 1	Oil 2SA 4Cy. 250 × 400 187kW (250bhp) De Forenede Motorfbr. Bergen Fuel (d.o.) 10,5kn
6906725 Df Esd Gc Rdr RTh	**PING AN CHENG** ex Passat-77 **China Ocean Shipping Co.** China	**6 542** 4 239 13 290 **9 296** 6 392 15 193	GL	**1968** Flensburger Schiffsbau-Ges. —Flensburg (617) 139,73 21,06 8,211/9,011 132,01 21,01 12,30 P 26,6 B 22,0 F 13,8 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 16,0 29,2 10,3 18,8 19,5 ER G.21 580 B.19 260 5 Ha (stl) (10,5 × 7,9) (12,8 12,8 12,8 12,8 × 10,5) ER 12W Der 1(50) 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vegesack Controllable pitch propeller Fuel 2 420,0t (hvf) 15,5kn

5314145 HOUT Df Esd Gc Rdr RT	**PING CHAU** ex Sargodha-78 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	T.Mk **6 211** 3 589 9 144 **8 435** 4 997 10 455	✠**100A1** SS 2/75 DTsm & DTsa—oil FP above 65.5°C., veg. oil or latex ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1956**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (724) 148,90 19,13 7.722/8.332 138,99 19,05 11,69 P 10,4 F 16,2 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1 & 3 holds RW rf 102 DK fwd conv General Cargo 68 6BH to U dk 1 to 3rd dk WB2623t incl. DTa457t DTm501t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.16 885 B.15 253 In.1 342 5 Ha (9,0 × 5,4) (12,1 12,1 12,1 × 6,7) (10,6 × 5,4) 14W Cr 2 Der 1(60) 1(20) 12(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (ex.g) & htr 7/69 1,18N/mm^2 (170lbf/in^2) rcv 0,69N/mm^2 (100lbf/in^2) Fuel 1 638,0t (hvf)-32,5pd 16,75kn
6719990 BKZM Df Esd Gc Pfd Rdr RT	**PING HAI** ex Ioannis N. Pateras-74 **China Ocean Shipping Co.** Canton China	**20 568** 15 714 40 083	✠Classed LR until 26/9/75	**1967**-11 N.V. Boelwerf S.A. —Tamise/Temse (1435) 203,77(BB) 27,28 11,481 189,77 27,21 12,48 P 32,4 F 16,2 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 19,8 20,8 22,4 19,0 22,4 23,2 18,2 ER G.46 657 B.45 024 7 Ha (stl) (11,6T × 9,6) (13,4 13,2 12,5 13,2 13,2 12,5 × 11,8) ER 14W Der 14(5)	Oil 4SA 6Cy. 860 × 1600 9 400kW (12 600bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 360kW 440V 60Hz a.c. Fuel 231,5t (d.o.) 2 285,0t (hvf)
7531058 HPGE 7236-76 Df Esd Gc Rdr RT	**PING ON** **Heian Shipping Co. S.A.** Panama Panama	**2 282** 1 449 3 545	NK	**1976** Taihei Kogyo—Akitsu (319) 91,83 (BB) 13,62 5,650 85,02 13,61 6,81 P 20,8 F 10,1 1 dk	**M General Cargo** G.4 731 B.4 275 2 Ha (stl) (16,3 27,2 × 7,0) ER Der 3(15)	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob
5278638 VPBS 196779	**PING ON No. 2** ex Anyo Maru-54 **Lo To** Hong Kong Hong Kong (British)	**100** 45 —		**1947** Hitachi Zosen—Hma *28.50* 5,21 2,439 ... ... RW rf nil	**M Fishing** Side-Trawler 1 Ho 11,6 2 Ha (each 1,2 × 1,3)	Oil 5Cy. 250 × 380 157kW (210bhp) Hitachi Zosen Mukaishima Gen 1 × 5kW 110V d.c. Fuel (d.o.)
6414409 3EVA 7312-HK Df Esd Gc Pfd Rdr RT	**PING SHAN** ex Finntube-75 ex Lotila-74 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **1 631** 812 2 571 **2 612** 1 513 3 925	NV	**1964** Wartsila Kon. Crichton-Vulcan—Abo (1119) 91,55 14,03 5,423/6,674 82,63 14,00 7,90 F 11,9 2 dks rf 102	**M General Cargo** Ice strengthened Side door 2 Ho ER G.5 167 B.4 774 1 Ha (stl) (8,5 × 7,6) 3 Ha (stl) (each 9,9 × 10,9) ER 5W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Gen 2 × 172kW 1 × 80kW 380V 50Hz a.c. Fuel 330,0t (d.o.)-7,5pd 13,5kn
7641607	**PING SHAN** **Chinese Petroleum Corp.** Kaohsiung China*	**177** 90 241		**1969** Taiwan Mach. Corp.—Kaohsiung 29,14 7,52 2,502 28,00 7,50 3,00 1 dk	**M Tank Barge** 4 Ta ER L.263	Oil 2SA 8Cy. 108 × 127 190kW (255bhp) General Motors Corp. Det Gen 1 × 60kW a.c. 8kn
7000889 BOME Df Esd Gc Rdr RTm/h/v	**PING XIANG CHENG** ex Britta Kruger-77 **China Ocean Shipping Co.** Shanghai China	T.Mk **3 373** 1 418 5 132 **5 382** 2 814 7 047	GL	**1969** Elsflether Werft A.G.—Elsfleth/Weser (367) 117,35 18,14 6,681/7,900 104,98 18,01 10,01 2 dks	**M General Cargo** 5 Ho ER G.9 481 B.8 778 5 Ha ER	Vee Oil 4SA 12Cy. 400 × 460 4 439kW (5 950bhp) Blohm & Voss A.G. Hamburg 17kn
5367611 Df Esd Gc Pfd Rdr RTh/v	**PING YIN** ex Pacific Ocean-74 ex Transvaal-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 330** 3 726 10 170 **9 960** 5 915 13 460	✠Classed LR until 27/9/74	**1962**-9 Deutsche Werft A.G.—Ham (787) 155,86 20,55 7,741/9,119 143,90 20,50 11,94 RAD 9,8 F 33,3 1 dk & S dk, 3rd dk in No.3 hold rf nil	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 5 Ho 18,9 24,5 22,4 ER 23,3 22,6 G.20 836 B.1 901 In.365 5 Ha (stl) (9,0 14,9 11,9 × 6,0) ER (11,9 11,9 × 6,0) 18W Der 1(120) 1(25) 6(5-10) 4(3-5) 6(5) 2(2)	Oil 2SA 6Cy. 780 × 1550 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 240kW 400V 50Hz a.c. Fuel 1 689,5t (hvf) 17,5kn
5278640	**PING YUAN** ex Wan Pu-52 **Ming Sung Shipping Co.** China	**3 327** 2 474 —		**1944** 99,90 15,24 15,19	**TM General Cargo** Mchy.aft	2 Oil each ....
5132418 IMHD 1242 Df Esd Rdr RTm	**PINGUIN** ex Dominique-78 ex Sokna-74 ex Gloria-71 **Attanasio Diego** Napoli Italy	**1 248** 711 2 362	NV RI	**1962** Aukra Bruk A/S—Aukra (15) 77,27 11,82 5,169 70,13 11,79 5,62 1 dk rf 813	**M General Cargo** Ice strengthened 2 Ho 24,0 25,9 ER G.3 596 B.3 285 4 Ha (stl) (7,3 7,2 8,5 7,9 × 7,0) ER 7W Der 2(10) 5(4)	Oil 4SA 6Cy. 385 × 580 1 082kW (1 450bhp) Masch. Kiel A.G. Kiel Gen 2 × 67kW 220V 50Hz a.c. Fuel 495,0t (d.o.) 12kn
6513762 DHWG Df Esd Gc Pfd Rdr RTv	**PINGUIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 744** 928 2 733	DSRK	**1964** VEB Schiffswerft "Neptun"—Rostock 82,30 12,60 4,255/5,747 72,52 12,55 5,72 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W Der 8(5)	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
7017002 DASE	**PINGUIN** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,64 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Masch. Halberstadt Halberstadt Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn

7024469 A8UP 5298 Df Esd Gc Rdr RT	**PINGUINO** **Transocean Seaways Corp.** Monrovia Liberia	T.Mk **1 017** 333 — **1 725** 923 2 026	✠**100A1** SS 3/75 ✠**LMC** ✠**Lloyd's RMC** EL N 1⅜"U2	**1970-10** S.A. Juliana Const. Gijonesa—Gjn (194) 88,80 (BB) 12,55 —/5,246 80,27 12,50 6,81 Ba 19,2 F 10,7 2 dks rf nil 5BH WB185t	**M General Cargo** Ref Mchy.aft In.2 282	Oil 4SA 6Cy. 400 × 540 1 973kW (2 645bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 3 × 200kW 440V 60Hz a.c. 14kn
6827371 LZRL Df Esd Gc Rdr RT	**PINGVIN** **Okeansky Ribolov** Bourgas Bulgaria	**2 652** 1 130 1 152	BR	**1968** VEB Volkswerft Stralsund—Stralsund (243) 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,2 2,2 2,2 × 2,2) (1,8 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 935kW (2 594bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 300kW 5 × 204kW Controllable pitch propeller 13,5kn
7211957 SDVK 11271 Df Esd Gc Pfd Rdr RTm/h/v	**PINGVIN** **Angbats A/B Kalmarsund** Kihlberg-Rederierna Goteborg Sweden	**1 599** 1 102 2 997	NV	**1972** Batservice Verft A/S—Arendal (575) 79,99 (BB) 13,80 5,328 74,50 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 813kW (2 430bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,0pd 12,75kn
7041962 UEHW M-24839	**PINGVIN** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 298	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,7 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,5kn
7040413 UBCB M-24784	**PINGVIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**507** 174 262	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5278688 OYLO Pfd	**PINGVIN** ex Birte-59 ex Friesland ex Cornelia Hendriko ex Johanna Adriana **Herman Christensen P/R** Skagen Denmark	**133** 64 —	BV	**1906** Gebr. v.d. Windt—Vla *28,66* 6,28 3,404 6,23 1 dk R	**M Fishing** Side-fishing 1 Ho 14,4 ER G.193 B.183 3 Ha (each 1,5 × 1,9) ER 1W Der 1(3) 1(0,5)	Oil 2SA 6Cy. 240 × 400 418kW (560bhp) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 12,0t (d.o.)-1,0pd 11kn
7637187	**PINHEIRO III** Brazil	**150** — 200	AB (Class cont.)	**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (239) ... ... 1 dk	**M Sand Barge**	Oil ....
7637199	**PINHEIRO IV** Brazil	**150** — 200	AB (Class cont.)	**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (240) ... ... 1 dk	**M Sand Barge**	Oil ....
7637204	**PINHEIRO V** Brazil	**150** — 200	AB (Class cont.)	**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (241) ... ... 1 dk	**M Sand Barge**	Oil ....
7637216	**PINHEIRO VI** Brazil	**150** — 200	AB (Class cont.)	**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (242) ... ... 1 dk	**M Sand Barge**	Oil ....
7129001 5MSS 4062 Df Esd Gc Pfd Rdr RT	**PINKSKY** **Oceanic Freighters Corp.** Monrovia Liberia	**18 723** 12 645 34 390	BV	**1972** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (951) 180,02(BB) 28,45 10,821 170,03 28,40 15,02 1 dk	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER G.44 943 5 Ha (stl) (14,0 × 10,4) (48,8 12,8 18,3 18,3 × 13,4) ER Der 4(8)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 340kW 445V 60Hz a.c. Fuel 1 736,5t (hvf) 15,25kn
7305590 DGPU Df Esd Gc Rdr RTh/v	**PINNASTOR** **Partenreederei m.s. 'Pinnastor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**496** 231 826	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (734) 52,86 11,33 3,442 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 417kW (1 900bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
7703663 Df Esd Gc Pfd Rdr RT	**PINO MONTERO** **Juan B. Pino Sanchez** Uivero Spain	**185** — 126	GL (Class cont.)	**1978** Ardeag, S.L.—Bbo (108) 30,13 3,201 25,51 7,31 3,71 1 dk	**M Fishing** Side-Trawler Ref	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) B&W Cons. Echevarria Bermeo
7430632 EHAV Df Esd Gc Pfd Rdr RT	**PINO MORENO** **Juan Lopez Pena** Uivero Spain	**172** — 130	BV (Class cont.)	**1976** Ardeag, S.L.—Bbo (102) 29,62 25,02 7,31 3,71 1 dk	**M Fishing** Side-fishing	Oil 2SA 5Cy. 260 × 400 746kW (1 000bhp) Alpha Cons. Echevarria Bermeo

5426950 315420 Rdr RTh	**PINOY** ex Elton Griffin-78 **Pacific Offshore S.A.** Panama	Panama	**292** — —	✠100A1 CS 8/73 tug ✠LMC EL (e) $1\frac{1}{16}$"SQ	**1963**-8 Adelaide Ship Cons. Pty. Ltd. —Adelaide (17) 35,74 9,43 3,766 32,54 8,96 4,40 rf 610 BK 38 4BH WB118t	**M Tug**	Oil 4SA 8Cy. 318 × 368 with fluid coupling & sr reverse gear Ruston & Hornsby Gen 2 × 55kW 220V d.c. Fuel (d.o.)	Lcn
5278755 UQID M-16792 Df	**PINSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy	U.S.S.R.	**2 550** 1 384 3 331	RS	**1953** Wartsila Kon. Crichton-Vulcan—Abo (919) 90,53 13,03 5,890 84,89 12,98 6,51 P 7,4 B 22,0 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 114 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 10,3 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Fuel 325,0t (o.f.)	Turku/Abo 9,75kn
7321269 EGFD Df Esd Gc Rdr RT	**PINTA** **Mariscos Rodriguez S.A.** Huelva	Spain	**283** 130 —	BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,302 31,50 7,32 3,89 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria 12kn
7117943 EARG 9164 Df Esd Gc Rdr RT	**PINTENS** **Antonio Vaqueiro Gandon** Vigo	Spain	**171** 63 132	BV	**1971** Const. Nav. Santodomingo—Vgo (386) 29,95 6,84 25,51 6,81 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz	Kln 11kn
7369003 JWVK 18397 Df Esd Pfd Rdr RT	**PINTO** **Paal Wilson & Co. A/S** Bergen	Norway	T.Mk **299** — 800 **928** 604 1 402	NV	**1974** Johan Drage A/S—Rognan (371) 60,97 9,56 4,312/— 55,66 9,53 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho 41,7 ER B.1 982 2 Ha (stl) (18,6 16,2 × 7,3) ER 2W Der 2(3)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Fuel (d.o.)	Rub
5425140 XYMM 1191 Df Esd Gc Rdr RTv	**PINYA** **Burma Five Star Shipping Corp.** Rangoon	Burma	**5 158** 2 845 7 870 **7 423** 4 585 10 172	✠100A1 CS 10/77 ✠LMC EL bt $2\frac{1}{8}$"SQ	**1963**-5 Hitachi Zosen—Osa (3964) 137,90 18,72 7,252/8,427 127,01 18,70 10,90 P 8,9 F 12,2 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 76 Coll BH to S dk 6 to 2nd dk WB1556t incl. Tunnel tanks 256t	**M General Cargo** OSD/CSD	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Hitachi Zosen AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 1,28N/mm² (185lbf/in²)	B&W Osa
5278808 EBUR Esd	**PINZALES** **Santiago Garcia Gil** Las Palmas	Spain	**101** 43 —		**1949** Aniceto F. Hevia—Aviles *23,84* 5,69	**Wood M Fishing** Side-Trawler	Oil 4Cy. 220 × 290 119kW (160bhp) .... Fuel 13,0t (d.o.)	8kn
5137547 Rdr	**PINZON** ex Stril Flower-78 ex Gula-77 **Transportes Maritimos y Fluviales S.A. (TRAMFSA)** Guayaquil	Ecuador	T.Mk **431** 204 —	(NV)	**1954** Mjellem & Karlsen—Bgn (74) 46,33 8,64 41,74 8,59 3,23 2 dks BK 152	**M Passenger/General Cargo/Ferry** 34bth 116dk P Mchy.aft 2 Ha (each 3,5 × 2,2)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kln
7614458 EHHG Df Esd Rdr RT	**PINZON PRIMERO** **Pesqueras Gomez Pinzon S.A.** Huelva	Spain	**414** 184 180	BV	**1977** Ast. de Huelva S.A.—Huelva (17) 38,94 33,51 9,01 4,17 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 360 × 450 895kW (1 200bhp) Motorenw. Mannheim	Mhm
7222190	**PIO** **Peruana de Pesca S.A. (PEPESCA)**	Peru	**102** — —	BV	**1972** Intermar S.A.—Callao 27,74 6,41 3,36 1 dk	**M Fishing**	Vee Oil 12Cy. geared to sc. shaft 254kW (340bhp) General Motors Corp. Fuel (d.o.)	10kn
6822175 EAAD 1829 Df Esd Pfd Rdr RT	**PIO BAROJA** **Juan Jose Ormaza Larrazabal** San Sebastian	Spain	**203** 86 —	BV	**1967** Ast. Balenciaga—Zumaya (131) 31,40 6,35 3,277 28,81 6,30 3,61 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 634kW (850bhp) Masch. Kiel G.m.b.H. Fuel (d.o.)	Kiel 11,25kn
5278810 EDIH 1623 Df Esd RT	**PIO X** **Teodoro Castro Marino** San Sebastian	Spain	**180** 113 270	BV	**1961** Ast. Luzuriaga S.A.—Pjs (48) *28,60* 6,23 3,277 6,18 3,61 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 2SA 6Cy. 240 × 370 336kW (450bhp) Soc. Esp. Babcock & Wilcox Fuel (d.o.)	Bbo 10,5kn
7341178 GULB 361628 Esd Rdr RT	**PIONEER** **Caledonian MacBrayne Holdings Ltd.** Glasgow	United Kingdom	**1 071** 359 252	✠100A1 SS 2/78 West coast of Scotland & Western Isles service ✠LMC EL L $1\frac{3}{16}$"U2	**1974**-8 Robb Caledon Shipbuilders Ltd. —Leith (515) 67,47 13,75 2,413 61,04 13,43 4,02 F 31,7 1 dk rf nil 7BH WB260T	**TM RoRo Cargo/Ferry** Vehicles 300P Stern door & ramp	2 Oil 4SA each 16Cy. 222 × 292 sr geared 2 536kW (3 400bhp) Mirrlees Blackstone Ltd. Gen 4 × 150kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	Stamford 16kn
6410051 9GTR 316519 Df Esd Gc Rdr RTh	**PIONEER** **Mankoadze Fisheries Ltd.** Takoradi	Ghana	**618** 246 369		**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,35 49,99 9,30 4,70 rf 762	**M Fishing** Side-Trawler 2 Ho 8,3 6,0 2 Ha (stl) (each 1,5 × 1,6) Cr 2(0,5) Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Magdeburg

5398347 Df Esd Rdr RT	**PIONEER** ex Zenko Maru No. 1-66	**329** 175 —		**1958** Kanazashi Zosensho—Shimizu (293) 45,24 7,55 3,201 39,98 7,52 3,71 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 149,5t 11kn
7390882 WYP6 150 566933 Df Esd Gc Pfd Rdr RT	**PIONEER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shpyd—Morgan City, La (204) 11,13 5,157 39,22 11,08 5,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
7202918 WA7131 246212 RT	**PIONEER** ex Liberator-74 **Bernard J. Mattera** Los Angeles- United States Long Beach, Ca of America	**163** 85 —		**1944** Pacific Boat Bldg. Co.—Tacoma, Wa *23,72* 7,42 3,41 1 dk	**Wood M Fishing**	Oil 466kW (625bhp) U.S.A.
5278846 OYZN	**PIONEER** ex Rio-47 ex Expres-45 ex Express **Hans P. Ohlsen** Bandholm Denmark	**115** 69 183		**1899** Johannsen & Co.—Danzig 28,91 6,13 2,439 6,09 2,67 1 dk R	**M General Cargo** 2 Ha (6,1 × 3,3) (3,6 × 2,1) ER 1W Der 1	Oil 2SA 2Cy. 355 × 410 112kW (150bhp) NE 33 A/S Volund Kobenhavn Fuel (d.o.)
7801659 D5HD 6309 Df Esd Gc Pfd Rdr RT	**PIONEER ACE** **Pioneer Ace Co. Ltd.** Monrovia Liberia	**11 948** 7 375 13 833	NK	**1978** Kurushima Dock Co. Ltd.—Ochi (2042) 176,26(BB) 8,921 166,02 32,01 28,33 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 12 592kW (16 880bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 18kn
5014305 WJNB 290905 Df Esd Gc Pfd Rdr RTv	**PIONEER COMMANDER** ex American Commander-67 **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 752	AB	**1963** Bethlehem Steel Co.—Qcy (1685) 170,85 22,86 —/9,627 161,25 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c.s × 4,8) (12,9p.c.s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Stl. Co. Qcy Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 590,0t (o.f.) 22kn
5410119 WMEC 292572 Df Esd Gc Pfd Rdr RTv	**PIONEER CONTENDER** ex American Contender-66 **United States Lines Inc.** New York, NY United States of America	T.Mk **8 237** 4 827 — **11 164** 6 683 13 757	AB	**1963** Bethlehem Steel Co.—Qcy (1688) 170,69 22,86 —/9,627 161,25 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c.s × 4,8) (12,9p.c.s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Stl. Co. Qcy Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 826,5t (o.f.) 21kn
5400530 KBJB 291968 Df Esd Gc Pfd Rdr RTv	**PIONEER CONTRACTOR** ex American Contractor-66 **United States Lines Inc.** New York, NY United States of America	T.Mk **8 237** 4 827 — **11 164** 6 683 13 752	AB	**1963** Bethlehem Steel Co.—Qcy (1687) 170,69 22,86 —/9,627 161,25 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c.s × 4,8) (12,9p.c.s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(5)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Stl. Co. Qcy Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 826,5t (o.f.) 22kn
6404997 WHAO 292930 Df Esd Gc Pfd Rdr RTv	**PIONEER CRUSADER** ex American Crusader-67 **United States Lines Inc.** New York, NY United States of America	T.Mk **8 237** 4 827 — **11 164** 6 683 13 757	AB	**1963** Bethlehem Steel Co.—Qcy (1689) 170,85 22,92 —/9,627 161,55 22,86 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c.s × 4,8) (12,9p.c.s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(5)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Stl. Co. Qcy Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 826,5t (o.f.) 22kn
7379773 5MKJ 5690 Df Esd Gc Pfd Rdr RTv	**PIONEER LOUISE** **Goldcup Shipping Inc.** Monrovia Liberia	**42 252** 28 980 55 843	NK	**1976** Mitsubishi Hvy Ind. Ltd.—Yka (955) 228,02(BB) 36,66 12,053 215,98 36,61 22,03 1 dk	**M Liquefied Gas Carrier** 5 Ta ER L.(gas) 76 900 HeCls. B	2 Vee Oil geared to sc. shaft 17 456kW (23 400bhp) MAN (i) Vee Oil 4SA 12Cy. 520 × 550 Mitsubishi Hvy Ind. Ltd. Yka (ii) Vee Oil 4SA 14Cy. 520 × 552 Mitsubishi Hvy Ind. Ltd. Yka Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 698,5t (hvf)-82,0pd 17kn
7713931 JKMF 122462 Df Esd Gc Pfd Rdr RT	**PIONEER MARU** **Kumiai Senpaku K.K.** Japan Line Ltd. Matsuyama, Japan Ehime Pref.	**70 256** 26 757 129 829	NK	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2644) 268,00 44,56 15,730 254,01 44,51 21,32 1 dk	**M Ore Carrier** B.77 053 1 Ha (14,4 × 8,4) 8 Ha (each 14,4 × 12,5) ER	Vee Oil 4SA 12Cy. 570 × 620 geared to sc. shaft 13 428kW (18 000bhp) Pielstic Ishikawajima-Harima Hvy Ind. Ai 14k
5278951 WJJX 289263 Df Esd Gc Pfd Rdr RTv	**PIONEER MOON** ex American Challenger-62 Launched as Pioneer Moon **United States Lines Inc.** New York, NY United States of America	T.Mk **8 237** 4 827 — **11 164** 6 683 13 801	AB	**1962** Newport News S.B. & D.D. Co. —N.Ns (556) 170,85 23,30 —/9,627 161,60 22,86 13,03 B 29,0 F 31,1 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.19 729 B.18 205 In.1 278 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c.s × 4,8) (12,9p.c.s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 20W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 114kW (21 600shp) Westinghouse Elec. Corp. Pb Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 826,5t (o.f.) 21k

5400281 6NMH BF38675 Df Esd Gc Pfd Rdr RT	**PIONEER No. 2** ex Pioneer II-76 ex Akashi Maru-66 **Dae Suh Yang Fishery Co. Ltd.** Busan South Korea	**301** 147 —	KR	**1963** Kanazashi Zosensho—Shimizu (478) 44,56 7,95 38,46 7,90 3,76 P 12,8 B 1,3 F 7,7 1 dk	**M Fishing** Side-fishing 5 Ha ER Der 2(1)	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 10kn
6911823 JQEF 104792 Df Esd Gc Pfd Rdr RT	**PIONEER No. 3** ex Toyota Maru No. 3-79 **Nippon Kisen K.K.** Kobe. Japan Hyogo Pref.	**12 409** 6 857 18 510	NK	**1969** Kawasaki Dkyd Co. Ltd.—Kob (1131) 159,04(BB) 22,23 9,551 139,81 22,20 13,01 P 30,8 F 13,5 1 dk RW	**M Bulk Carrier** Vehicles 4 Ho ER G.22 906 4 Ha (stl) (10,6 17,1 17,1 17,1 × 10,4) ER Der 5(5)	Oil 2SA 7Cy. 700 × 1200 6 528kW (8 750bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 419,5t-28,5pd 14,5kn
6919710 6LGU BF21734 Df Esd Gc Rdr RT	**PIONEER No. 5** **Dae Suh Yang Fishery Co. Ltd.** Busan South Korea	**239** 110 —	KR	**1968** Korea Sb. & Eng. Corp.—Pusan 40,42 6,94 2,896 35,74 6,91 3,20 P 4,3 F 5,2 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft B.222 3 Ha (each 11,8 × 1,2) Der 1(1)	Oil 4SA 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob 11kn
6919722 6LGV BF21375 Df Esd Gc Rdr RT	**PIONEER No. 6** **Dae Suh Yang Fishery Co. Ltd.** Busan South Korea	**239** 110 —	KR	**1968** Korea Sb. & Eng. Corp.—Pusan 40,42 6,94 2,896 35,74 6,91 3,20 P 4,3 F 5,2 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft B.222 3 Ha (each 11,8 × 1,2) Der 1(1)	Oil 4SA 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob 11kn
6503145 6LZW BF10685 Df Esd Gc Rdr RT	**PIONEER No. 7** ex Takatori Maru No. 12-70 **Dae Suh Yang Fishery Co. Ltd.** Busan South Korea	**208** 119 —	KR	**1964** Kanazashi Zosensho—Shimizu (629) 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob 11kn
6422884 6MAX BF9117 Df Esd Gc Rdr RT	**PIONEER No. 8** ex Matsuei Maru No. 5-70 **Dae Suh Yang Fishery Co. Ltd.** Busan South Korea	**229** 112 —	KR	**1964** Kanazashi Zosensho—Shimizu (607) 43,21 7,52 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 11kn
7814981 JIKL 122959 Df Esd Gc Pfd Rdr RT	**PIONEER RACER** **Biko Sangyo K.K.** Namikata, Japan Ehime Pref.	**9 340** 6 147 8 500	NK	**1978** Imabari Zosen—Marugame (1061) 164,95(BB) 7,501 154,01 26,81 24,49 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob
5235832 3EBQ 7287-HK Df Esd Gc Rdr RT	**PIONEER STAR** ex Golden Star ex Mineshima Maru-73 **Golden Star Shipping Ltd.** Panama Panama	**3 174** 1 713 5 284	NK	**1958** Hitachi Zosen—Mukaishima (3852) 106,20 15,02 6,427 98,00 14,99 7,70 P 11,0 B 18,9 F 13,2 1 dk	**M General Cargo** 4 Ho G.6 857 B.6 300 4 Ha (8,9 12,5 10,5 9,0 × 6,0) 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 460 × 690 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 450V a.c. Fuel 432,0t 12kn
6412009 HPUW 8347-NY Df Esd Gc Pfd Rdr RTm/h	**PIONEER 1** ex Hehaluz-78 **Algal Shipping Corp.** Panama Panama	**1 965** 1 158 2 971	**✠100A1** SS 2/77 upper FPTs—veg. oil Ice Class 3 **✠LMC** EL r 1½"SQ	**1964**-8 A. Vuijk & Zonen—Capelle (786) 84,31 12,60 6,160 75,09 12,50 7,12 Ba 19,9 F 11,9 2 dks rf 51 4BH WB429t	**M General Cargo** 2 Ho each 24,3 ER G.3 772 B.3 443 2 Ha (stl) (15,8 16,4 × 5,4) ER 8W Der 2(10) 4(5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Ams Gen 3 × 97kW 440V 60Hz a.c. Fuel (d.o.) 12,5kn
6416017 350365 Df Esd Rdr RTh	**PIONEER 1** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town South Africa	**576** 235 —		**1964** N.V. Ijsselwerf—Rot (124) 46,23 8,89 3,506 40,06 8,79 4,25 2 dks rf 500	**M Fishing** Stern Trawler 1 Ho 16,7 2 Ha (stl) (each 1,9 × 1,3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
6500258 ZTLU 350366 Df Esd Rdr RTh	**PIONEER 2** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town South Africa	**576** 235 —		**1964** N.V. Ijsselwerf—Rot (126) 46,23 8,89 3,506 40,06 8,79 4,25 2 dks rf 500	**M Fishing** Stern Trawler 1 Ho 16,7 2 Ha (stl) (each 1,9 × 1,3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 14kn
6513360 ZSQB 350419 Df Rdr RTh	**PIONEER 3** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town South Africa	**575** 227 203		**1965** N.V. Ijsselwerf—Rot (127) 46,16 8,89 3,506 40,09 8,81 4,25 2 dks rf 500	**M Fishing** Stern Trawler 1 Ho 16,7 2 Ha (stl) (each 1,9 × 1,3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6522610 ZSQE 350420 Df Esd Rdr RTh	**PIONEER 4** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town South Africa	**574** 237 —		**1965** N.V. Ijsselwerf—Rot (128) 46,16 8,89 3,506 40,06 8,81 4,25 2 dks rf 500	**M Fishing** Stern Trawler 1 Ho 16,7 2 Ha (stl) (each 1,9 × 1,3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.) 14kn
5279022 AH905 Esd RT	**PIONEIRO** **Jose Domingues Antunes** Benguela Angola	**300** — —		**1962** Sorefame.—Lobito (19) 33,53 8,03 28,96 7,93 4,20	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley

5279034 CSLD H491	**PIONEIRO** ex Oceania-60 ex Raymond Lane-38 ex Remorqueur No. 6 **Navegacao Fluvial e Costeira de Julio da Cruz e Rui da Cruz Ltda.** Lisboa Portugal	**173** 21 —		**1922** S.A. de Trav. Dyle & Bacalan—Bdx 32,47 7,09 7,04 2,62 R	**M Tug**	Oil 4SA 8Cy. 381 × 457 NE 60 Mirrlees, Bickerton & Day
6727014 UTSE M-29760 Df Esd Gc Pfd Rdr RTh/v	**PIONER** **U.S.S.R.** Vladivostok U.S.S.R.	**3 601** 1 760 4 638	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (245) 105,70 15,65 6,770 96,60 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Fuel 78,0t (d.o.) 313,0t (hv
5279072 LZFF 111 Df Esd Rdr	**PIONER** ex Rogn-61 **Navigation Maritime Bulgare** Bourgas Bulgaria	**2 498** 1 676 3 251	BR	**1954** Haugesund M/V A/S—Hgs (6) 100,06 13,62 5,071 84,49 13,57 5,57 P 33,6 F 7,4 1 dk RW	**M Tanker** 15 Ta ER L.4 295	Oil 2SA 5Cy. 500 × 1100 1 567kW (2 100bhp) A/S Burmeister & Wain's Ma Skibsbyggeri Gen 2 × 100kW 220V d.c. Fuel 305,0t
5279058 UNEJ M-10050 Df Rdr RT	**PIONER** **U.S.S.R.** Murmansk U.S.S.R.	**684** 226 340 ✠	RS	**1955**-12 Brooke Marine Ltd.—Lowestoft (241) 57,76 9,76 4,522 52,51 9,66 5,03 F 11,6 RW BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 3 Ha (1,9 1,9 × 1,2) (3,0 × 1,5)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Gen 1 × 146kW 1 × 53kW
7045358 EWDZ M-30555 Df Esd Rdr RT	**PIONER** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970** ..........U.S.S.R. 54,21 9,38 3,899 48,72 9,30 4,78 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (1,5 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6862632 UQHH M-3106	**PIONER** ex S-214 **U.S.S.R.** Kerch U.S.S.R.	**230** 88 214		**1961** ..........U.S.S.R. 41,10 6,51 1,931 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 Fuel (d.o.)
7418452 UUQU M-29584 Df Esd Gc Rdr RT	**PIONER ARKHANGELSKA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 109	RS	**1974** Vyborg Shipyard—Vyborg 130,31 17,33 7,330 119,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,3) (12,5 20,8 20,8 × 12,6) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
7645328 Df Esd Gc Rdr RT	**PIONER BURYATII** **U.S.S.R.** U.S.S.R.	**4 814** 2 065 6 780	RS	**1977** Vyborg Shipyard—Vyborg 130,31 17,02 7,322 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (12,9 × 9,8) (12,9 20,9 20,9 × 12,9) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
7733656 Df Esd Gc Rdr RT	**PIONER BYELORUSSII** **U.S.S.R.** U.S.S.R.	**4 814** 2 065 6 780	RS	**1978** Vyborg Shipyard—Vyborg 130,33 17,02 7,320 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
7611157 UHLA M-32505 Df Esd Gc Rdr RT	**PIONER CHUKOTKI** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 814** 2 065 6 780	RS	**1975** Vyborg Shipyard—Vyborg 130,31 17,33 7,360 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,4) (12,5 20,8 20,8 × 12,7) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
7640720 UVAK M-33560 Df Esd Gc Rdr RT	**PIONER ESTONII** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 780	RS	**1976** Vyborg Shipyard—Vyborg 130,31 17,33 7,360 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,4) (12,5 20,8 20,8 × 12,7) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
7620304 UJQG M-33558 Df Esd Gc Rdr RT	**PIONER KAMCHATKI** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 814** 2 065 6 780	RS	**1976** Vyborg Shipyard—Vyborg 130,31 17,33 7,360 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,4) (12,5 20,8 20,8 × 12,7) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works

7733668 Df Esd Gc Rdr RT	**PIONER KARELII** **U.S.S.R.** U.S.S.R.	**4 814** 2 065 6 780	RS	**1978** Vyborg Shipyard—Vyborg 130,33 17,02 7,320 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,5kn
7507112 Df Esd Gc Rdr RT	**PIONER KHOLMSKA** **U.S.S.R.** U.S.S.R.	**4 814** 2 065 6 109	RS	**1975** Vyborg Shipyard—Vyborg 130,31 17,02 119,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,5kn
7731969	**PIONER KIRGIZII** **U.S.S.R.** U.S.S.R.	**4 814** 2 065 6 780	RS	**1978** Vyborg Shipyard—Vyborg 130,31 17,35 7,341 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,3) (12,5 20,8 20,8 × 12,6) ER	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
7045360 ESUV M-30432 Df Esd Gc Rdr RT	**PIONER LATVII** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 581** 888 1 268	RS	**1970** Chernomorskiy Shipyard—Nic 83,90 14,03 5,811 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7644013 USRS M-33669 Df Esd Gc Rdr RT	**PIONER LITVY** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**4 814** 2 065 6 110	RS	**1977** Vyborg Shipyard—Vyborg 130,31 17,35 7,341 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
6867216 UEXX M-24199	**PIONER LITVY** **U.S.S.R.** Klaypeda U.S.S.R.	**334** 88 154	RS	**1959** .............U.S.S.R. 40,70 7,68 2,991 39,35 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.221 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
7334785 UUQG M-29583 Df Esd Gc Rdr RT	**PIONER MOSKVY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 109	RS	**1973** Vyborg Shipyard—Vyborg 130,31 17,33 7,360 119,00 8,56 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,3) (12,5 20,8 20,8 × 12,6) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,5kn
7030274 UFPS M-29856 Df Esd Gc Rdr RT	**PIONER MURMANA** **U.S.S.R.** Murmansk U.S.S.R.	**5 942** 2 844 5 170	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 5,1 × 4,8) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft 16,5kn
7304077 UYNV M-29576 Df Esd Gc Rdr RT	**PIONER NAKHODKI** **U.S.S.R.** Vladivostok U.S.S.R.	**4 787** 1 966 6 270	RS	**1972** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 119,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER TEU 218 C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 15kn
7304089 UBZJ M-29577 Df Esd Gc Rdr RT	**PIONER ODESSY** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**4 787** 1 966 6 270	RS	**1973** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 119,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER TEU 218 C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 15kn
7524354 Df Esd Gc Rdr RT	**PIONER ONEGI** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 109	RS	**1975** Vyborg Shipyard—Vyborg 130,31 17,02 7,316 119,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,5kn
7321609 UBYJ M-29581 Df Esd Gc Rdr RT	**PIONER PRIMORYA** **U.S.S.R.** Vladivostok U.S.S.R.	**4 787** 1 966 6 270	RS	**1973** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 119,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER B.8 500 TEU 218 C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 15kn

7620316 UGTV M-33557 Df Esd Gc Rdr RT	**PIONER ROSSII** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk	 U.S.S.R.	**4 814** 2 065 6 780	 RS	**1976** Vyborg Shipyard—Vyborg 130,31 17,33 7,360 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,4) (12,5 20,8 20,8 × 12,7) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works	 B&W Bryansk 15,5k
7420572 Df Esd Gc Rdr RT	**PIONER SAKHALINA** **U.S.S.R.** Kholmsk	 U.S.S.R.	**4 814** 2 065 6 109	 RS	**1974** Vyborg Shipyard—Vyborg 130,31 17,02 119,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works	 B&W Bryansk 15,5k
7518240 Df Esd Gc Rdr RT	**PIONER SEVERODVINSKA** **U.S.S.R.** Arkhangelsk	 U.S.S.R.	**4 814** 2 065 6 109	 RS	**1975** Vyborg Shipyard—Vyborg 130,31 17,02 7,319 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works	 B&W Bryansk 15,5k
7529691 Df Esd Gc Rdr RT	**PIONER SLAVYANKI** **U.S.S.R.**	 U.S.S.R.	**4 814** 2 065 6 109	 RS	**1975** Vyborg Shipyard—Vyborg 130,31 17,02 7,319 119,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works	 B&W Bryans 15,5k
6613055 UTCS M-28007 Df Esd Gc Rdr RT	**PIONER URKRAINY** **U.S.S.R.** Riga	 U.S.S.R.	**3 170** 1 225 1 460	 RS	**1964** Nosenko Shipyard—Nik 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 7 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Prah 13k
7227607 UYNM M-29575 Df Esd Gc Rdr RT	**PIONER VLADIVOSTOKA** **U.S.S.R.** Vladivostok	 U.S.S.R.	**4 787** 1 966 6 270	 RS	**1972** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 119,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER TEU 218 C.Ho 138/20′ C.Dk 80/20′ 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski	 Sulz Pozn 15k
7038721 UFKT M-29920 Df Esd Gc Rdr RT	**PIONER VOLKOV** **U.S.S.R.** Sevastopol	 U.S.S.R.	**5 431** 2 501 5 170	 RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft	 U.S.S 16,5
7320708 UBAV M-29579 Df Esd Gc Rdr RT	**PIONER VYBORGA** **U.S.S.R.** Leningrad	 U.S.S.R.	**4 787** 1 966 6 270	 RS	**1973** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 119,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER TEU 218 C.Ho 138/20′ C.Dk 80/20′ 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski	 Sulz Pozn 15
7646750 Df Esd Gc Rdr RT	**PIONER YAKUTII** **U.S.S.R.**	 U.S.S.R.	**4 814** 2 065 6 780	 RS	**1977** Vyborg Shipyard—Vyborg 130,31 17,02 7,319 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works	 B& Bryan 15,5
7436569 Df Esd Gc Rdr RT	**PIONER YUZHNO-SAKHALINSKA** **U.S.S.R.** Kholmsk	 U.S.S.R.	**4 814** 2 065 6 109	 RS	**1974** Vyborg Shipyard—Vyborg 130,31 17,02 119,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works	 B& Bryan 15,5
6500844 USUP M-22563 Df Esd Gc Rdr RT	**PIONER ZAPOLYARYA** **U.S.S.R.** Leningrad	 U.S.S.R.	**3 170** 1 225 1 289	 RS	**1964** ..............U.S.S.R. 84,69 14,03 5,531 78,06 13,97 10,27 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,5 1,5 × 1,3) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Russki-Diesel Wks Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Sk 13
5279084 UIZC M-27852 Df Esd Gc Rdr	**PIONERSK** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**13 639** 6 824 9 892	 RS	**1963** Stocznia Gdanska—Gdk (B64/01) 165,46 21,32 8,097 149,00 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 060 5 Ha (4,5 4,5 4,5 4,5 3,2 × 3,9) ER 18W Der 2(10) 16(5)	Oil 2SA 5Cy. 740 × 1600 5 371kW (7 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 6 × 320kW 380V 1 × 80kW 220	 Kobenh 14,2

6929064 UYEX M-30325 Df Esd Gc Pfd Rdr RT	**PIONERSKAYA PRAVDA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 646	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (312) 105,70 15,65 5,271/6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7221304 UEZU M-31054 Df Esd Gc Pfd Rdr RT	**PIONERSKAYA ZORKA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 608** 1 775 4 687	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (332) 105,62 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt 13,75kn
5279101 ISCX 105 RT	**PIONIERE** ex Lenadee-59 ex Titan-57 ex Empire Titan-47 **Carmelo Picciotto** Messina Italy	**256** 31 —	RI ✠Classed LR until 1/48	**1942**-10 Henry Scarr Ltd.—Hessle (423) 34,70 8,13 3,849 32,21 8,08 4,09	**S Tug** 1 Ho	T 3Cy. 406 660 & 1092 × 762 Ailsa SB. Co. Ltd. Troon Fuel (o.f.)
7642065 YQGP 5357 Df Esd Gc Rdr RT	**PIONIERUL** **NAVROM** Constantza Romania	**10 304** 5 616 17 999	RNR	**1976** Santierul Naval Galatz—Gtz 145,12 20,99 10,142 132,80 13,19 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 11,8 × 10,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. 15kn
7305617 YTAY Df Esd Gc Pfd Rdr RTv	**PIONIR** ex Maritime Champ-74 **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	**4 058** 2 646 6 195	**✠100A1** SS 7/77 Ice Class 2 **✠LMC** **UMS** EL U 1$\frac{9}{16}$"U3 JR	**1973**-5 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1360) 118,88(BB) 16,24 6,414 110,09 16,01 8,31 P 19,6 F 9,5 2 dks rf nil NS 5BH WB1371t incl. Topside tanks in holds 204t	**M Container Ship** Fixed-guides 3 Ho 12,8 38,1 25,4 ER TEU 304 C.Ho 162/20' (40') C.Dk 142/20' (40') 6 Ha (stl) ER	Oil 4SA 7Cy. 400 × 540 sr geared 2 909kW (3 900bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 288kW 1 × 152kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 527,5t 15,5kn
6423292 TMQU 3928 Df Esd Rdr	**PIONNIER** **Societe des Pecheries Concarnoises (SOPECO)** Armement Simon Charlot Concarneau France	**148** 49 —	BV	**1965** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (536) *30,00* 6,91 6,86 1 dk	**M Fishing** Side-Trawler Ref In.98 2 Ha (each 1,2 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 11,25kn
6613237 SPVK Df Esd Rdr RT	**PIOTR DUNIN** **Polish Ocean Lines** Gdansk Poland	**5 703** 3 360 9 534 **8 650** 5 217 11 849	PR	**1966** Ast. de Cadiz—Seville (107) 152,41 19,41 7,697/8,751 141,10 19,38 11,66 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 065 B.16 790 5 Ha (8,5 × 7,0) (13,5 13,8 × 8,9) ER (12,1 12,1 × 8,9) 16W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 549,5t (hvf)-25,0pd 15,5kn
6912683 SPYJ Df Esd Gc Rdr RT	**PIOTRKOW TRYBUNALSKI** **Polish Steamship Co.** Szczecin Poland	**2 423** 1 112 3 615	PR	**1969** G. Dimitrov Shipyard—Varna (260) 95,94 13,75 5,662 89,01 13,72 6,76 1 dk	**M General Cargo** Ice strengthened Str. ore cargoes 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,4) (16,5 16,5 × 8,5) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
5194272 OXYV Df Esd RT	**PIP** ex Kosangas-69 ex Morlid-51 ex Amstel XVIII-48 **John O. Glistrup** Kobenhavn Denmark	**141** 64 162		**1947** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 32,11 5,39 2,134 5,34 2,32 1 dk	**M Liquefied Gas Carrier** 1 Ta ER 1 Ta (stl) 1 cyl horizontal ER L.70 2 Ha (7,4 3,9 × 3,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 115 × 125 100kW (134bhp) NE 73 Saab-Scania Sodertalje Fuel (d.o.)
6701838 HSPJ BK1974 Df Esd Gc Pfd RT	**PIPAT SAMUT** ex Belgium Maru **Thai Mercantile Marine Ltd.** Ocean Shipping & Enterprises Ltd. Bangkok Thailand	**8 858** 4 961 10 844	NK	**1966** Kawasaki Dkyd Co. Ltd.—Kob (1073) 151,42 21,06 8,865 140,01 21,01 12,50 F 25,3 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.16 460 B.15 210 6 Ha (8,2 × 5,2) (12,0 12,0 12,0 11,2 1,9 × 7,4) 20W Der 2(25) 10(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 7 460kW (10 000bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 300kW 445V a.c. Fuel 1 393,0t-32,5pd 18,75kn
5279137 VLCY 000028 RT	**PIPI GARI** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**136** 48 —		**1961** Pacific Islands S.B. Co. Ltd.—H.Kg (439) 25,30 6,74 2,445 23,09 6,41 3,05 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 5Cy. 140 × 197 Norris. Henty & Gardner Ltd. Mch
5279151 Df RT	**PIQUERO** ex Bertrand-58 **Cia. Administradora del Guano del Peru** Lima Peru	**310** 141 —	Classed LR until 1/53	**1944** .... 49,51 6,74 3,112 6,68 P 1,9 B 6,8 F 4,9 1 dk conv —	**TM General Cargo**	2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Col 10kn
5279163 ZPKE	**PIRABEBE** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 061** 602 1 023	✠Classed LR until 30/1/76	**1960**-8 Ast. de T. Ruiz de Velasco—Bbo (65) 72,55 12,04 2,490 68,00 12,01 3,92 1 dk RW rf nil	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm

7734583 Df Esd Gc Rdr RT	**PIRACICABA** **Government of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Santos Brazil	**244** 139 —	GL	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (89) 28,02 2,952 24,72 8,01 3,97 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shafts Mecanica Pesada Gen 1 × 115kW 220V a.c.	MAN 12k
5301928 SV3686 3133 Df Esd RT	**PIRAEUS III** ex Rugen-68 ex Rogn-52 **Ionian Tankershipping S.A.** Piraeus Greece	**852** 434 1 201	BV	**1941** Glommens M/V—Fks (92) *62,52* 9,71 4,268 ... ... P 19,6 F 8,0 1 dk	**M Tanker** Mchy.aft L.1 212 HeCls. C 1 Ha Der 1(2)	Oil 2SA 5Cy. 340 × 570 642kW (860bhp) Atlas-Diesel Fuel 96,5t-3,5pd	Skr 10k
5279187 YTAQ Df Esd Gc Rdr RTh/v	**PIRAN** **Splosna Plovba** Koper Yugoslavia	T.Mk **8 009** 4 435 — **10 562** 6 136 16 985	✠**100A1** SS 9/76 DTm—vegetable oil ✠**LMC** EL ft 2¼"SQ JR	**1959**-6 Hakodate Dock Co. Ltd.—Hak (242) 158,25 19,74 —/9,697 149,64 19,66 12,65 Ba 24,7 F 13,2 2 dks RW rf 102 8BH to U dk 1 to 2nd dk WB3764t incl. DTm1110t	**M General Cargo** 10P 6 Ho 16,1 19,5 11,1 17,2 17,5 15,7 ER G.22 502 B.21 250 6 Ha (stl) (8,8 12,0 12,0 12,0 12,0 8,7 × 8,0) ER 12W Der 4(10) 8(5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Iino S.B. & Eng. Co. Ltd. WTAuxB 0,98N/mm² (142lbf/in²) Gen 2 × 290kW 450V 60Hz a.c. Fuel 1 514,0t (hvf)	Sulze Maizun 14k
5279199 PVER	**PIRANHA** **Navegacao e Comercio Sergipe Parana S.A.** Rio de Janeiro Brazil	**362** 252 —	✠Classed LR until 4/60	**1947**-2 C.R.D. Adriatico—Monfalcone (1725) 48,34 8,23 2,890 44,00 3,26 P 15,3 F 7,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 265 × 345 NE 51 Crossley Bros. Ltd.	Mc
7726988 Df Esd Gc Rdr RTm/v	**PIRAT** **Paul Heinrich G.m.b.H. & Co. K.G.** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**999** 690 3 030	GL	**1978** J. J. Sietas Schiffsw.—Ham (861) 94,95 11,41 4,192 91,72 11,28 6,25 P 19,9 B 4,6 F 8,3 1 dk	**M General Cargo** 1 Ho 65,0 1 Ha (stl) (61,4 × 8,9)	Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) Alpha-Diesel A/S Gen 1 × 320kW 2 × 77kW 380V 50Hz a.c. Fuel 187,5t (d.o.)	
6819776 CSJD 601 Esd Rdr RTm	**PIRATA AZUL** ex Blauer Pirat-72 **Companhia Nacional de Navegacao S.a.r.l.** Portimao Portugal	**221** 98 35	(GL) Classed LR until 23/7/76	**1968**-7 Norderwerft J. R. Koser—Ham (865) 37,70 7,17 1,569 34,02 6,51 4,09 1 dk rf 203	**TrM Ferry** 180P Mchy.aft	3 Oil 4SA each 16Cy. 135 × 160 sr geare 1 679kW (2 250bhp) Klockner-Humboldt-Deutz Gen 2 × 20kW 380V 50Hz a.c. Fuel 10,0t (d.o.)	K 23
5279204 PUUZ 2794	**PIRATINI** ex Esso Rio Grande-57 ex Oconee-47 **Brasilmar Meridional de Navegacao Ltda.** Rio de Janeiro Brazil	**1 134** 581 1 473	(AB)	**1944** East Coast Shipyds Inc.—Bayonne (16) 67,34 11,33 3,982 65,08 11,28 4,42 P 13,8 F 8,9 1 dk rf 152	**M Tanker** 12 Ta ER L.2 022	Oil 2SA 5Cy. 405 × 510 642kW (860bhp) Fairbanks, Morse & Co. Fuel 61,0t-5,5pd	Bel 8
5088564 SYJK 3436 Df Esd Pfd Rdr RTm/h	**PIREAS** ex Deneb-69 Launched as Fredrika **Math. Marcantonakis & Sons Ltd.** Marcantonakis Lines Piraeus Greece	**1 986** 1 259 —	BV	**1962** A/B Falkenbergs Varv—Falkenberg (131) 86,01 12,60 80,78 12,35 2 dks RW rf 102	**M General Cargo** CSD 3 Ho 13,4 19,5 18,2 ER 3 Ha (stl) (9,1 × 6,1) (12,8 12,8 × 8,0) ER Cr 2(5) Der 2(10)	Oil 4SA 8Cy. 400 × 580 1 567kW (2 100bhp) Klockner-Humboldt-Deutz Gen 3 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.)	K 14
6401218 LEHI 18893 Df Esd Rdr RT	**PIRHOLM** ex Nerlandia-76 **Simon Mokster** Stavanger Norway	**498** 316 1 219	NV	**1964** Hatlo Verksted A/S—Ulsteinvik (21) 75,80 10,62 3,772 68,00 10,52 3,81 B 34,8 F 15,0 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho ER G.3 282 B.2 449 1 Ha (13,7 × 7,0) ER 1W Der 1(5,5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Fuel 84,0t	K 12,25
5279230 TCZL 3420	**PIRI REIS** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**498** 294 884	✠**100A1** SS 11/75 oil tanker ✠**LMC** EL (I) $1\frac{3}{16}$"	**1963** Deniz Insaat Kizaklari—Buyukdere (4) 60,84 8,95 3,683 55,02 8,91 3,99 P 11,0 F 8,3 1 dk len 66 9BH WB103t incl. DTf89t	**M Tanker** 8 Ta ER L.977 HeCls. C	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz db 0,98N/mm² (142lbf/in²) Fuel 28,5t-3,5pd	K 11
7116236 157806	**PIRIMAI** **Sealord Products Ltd.** Auckland New Zealand	**119** 38 —		**1946** C. Wippy—Suva *23,05* 6,71 ... ... 1 dk alt 61 & 71	**Wood M Fishing** Side-Trawler	Oil	
6521927 LZEX 80 Df Esd Gc Rdr RT	**PIRIN** **Navigation Maritime Bulgare** Varna Bulgaria	**6 119** 3 237 9 383	BR ✠Classed LR until 2/71	**1965**-10 Hakodate Dock Co. Ltd.—Hak (367) 126,02 17,66 7,601 118,01 17,61 10,22 F 12,2 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 B.10 274 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER Cr 3(5)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) Mitsui Zosen Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf)	B& Tr
7348580 UIXE M-31233 Df Esd Gc Pfd Rdr RT	**PIRIT** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (369) 82,05 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 3,2) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 3 × 256kW 380V a.c. Controllable pitch propeller	Magdeb 13,5

7040152 UBKO M-24753	**PIRITA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6702674 DIIR Df Esd Gc Rdr RTm/h/v	**PIROL** **Partenreederei m.s. 'Pirol'** F. Laeisz Hamburg Federal Republic of Germany	T.Mk **3 428** 1 482 4 550 **4 914** 2 646 6 560	GL	**1967** Howaldtswerke Ham. A.G.—Ham (996) 139,12 18,04 6,414/7,595 128,02 18,01 9,25 B 29,9 F 12,2 2 dks	**M General Cargo** Ref. 4P 4 Ho 23,0 16,7 ER 18,6 19,2 G.8 720 B.8 484 In.8 493 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-8) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 450kW 1 × 250kW 440V 60Hz a.c. Fuel 1 595,0t (hvf) 22kn
5279319 HP-3587 6392-PEXT Df Esd RTm	**PIROLA** **B. Smit** Wagenborg Scheepvaart B.V. Panama Panama	**488** 242 650	BV	**1952** Gebr. Niestern Schpsw.—Dzl (245) 53,09 8,36 3,226 ... ... P 11,9 F 7,1 1 dk R rf 76	**M General Cargo** 1 Ho 31,8 ER G.885 B.821 2 Ha (each 11,8 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 210 × 300 295kW (395bhp) NE 5/67 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Gen 2 × 3kW 110V d.c. Fuel 37,5t (d.o.) 10kn
5279321 YTCP Df Esd Rdr RT	**PIROT** **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **998** 412 1 524	BV JR	**1957** Brodogradiliste "III Maj"—Rka (428) 83,42 12,02 4,309 74,96 11,99 6,71 2 dks RW	**M General Cargo** G.3 618 B.3 290 2 Ha (9,9 11,2 × 4,5) 6W Der 6(3)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Bros. Ltd. Win Gen 4 × 65kW 220V d.c. Fuel 129,0t 13,25kn
5279278 UEJI M-17066 Df Esd Gc Rdr	**PIRYATIN** **U.S.S.R.** Murmansk U.S.S.R.	**3 300** 1 573 4 314		**1960** Rauma-Repola Oy—Rauma/Raumo (100) 105,11 14,79 6,122 96,93 14,69 6,84 1 dk	**M Tanker** 1 Ho ER 12 Ta G.190 L.4 970 HeCls. C 1 Ha (3,1 × 2,3) 4W Der 1(3) 3(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.)-11,0pd 13,5kn
6930556 IPGI 698 Rdr RTm/v	**PISANELLO** ex Vihor-67 **Sicula Regionale di Navigazione S.p.A. (SI.RE.NA.)** Palermo Italy	**131** 77 14	RI	**1961** Cant. Navali L. Rodriquez—Mes 29,01 10,22 24,29 5,85 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart Gen 1 × 24kW 220V 50Hz a.c. Fuel (d.o.) 34kn
5279333 PKUG 8/Ppa Esd RT	**PISANG** **P.T. Astri Lines** Jakarta Indonesia	**1 159** 694 955	BKI	**1961** Cant. Nav. Apuania—Carrara (57) 68,51 10,04 4,201 60,20 10,00 6,02 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 6Cy. 330 × 600 701kW (940bhp) N.V. Werkspoor Ams Gen 1 × 80kW 225V d.c. 11,5kn
5013404 PKMJ 1229/L Df Esd Rdr	**PISANG ELANG** ex Lasimrang-74 ex Amal **P.T. Astri Lines** Jakarta Indonesia	**1 725** 997 2 687	BKI	**1958** Cant. Nav. Alberti—Spz 82,00 14,05 5,401 76,00 14,00 6,20 1 dk RW	**M General Cargo** Ref Mchy.aft	Oil 2SA 6Cy. 450 × 740 1 343kW (1 800bhp) S.A. Fiat S.G.M. Turino Gen 1 × 228kW 220V d.c. 10kn
5412947 YBXX Esd Gc Pfd Rdr RTm	**PISANG PERAK** ex Bonaport-72 ex Pelayo-71 **P.T. Astri Lines** Belawan Indonesia	**1 196** 444 1 498 **1 845** 888 —	BKI ✠Classed LR until 2/74	**1963**-4 Grangemouth Dockyard Co. Ltd. —Grangemouth (530) 74,71 12,93 4,312 69,65 12,81 6,63 P 18,6 F 7,7 2 dks RW rf 152	**M General Cargo** OSD/CSD 2 Ho 17,0 28,7 ER 2 Ha (stl) (13,4 × 6,4) (17,9 × 6,7) ER Der 1(15) 8(5)	Oil 4SA 8Cy. 432 × 546 with flexible couplings 1 492kW (2 000bhp) Mirrlees National Ltd. Ashton/Lyne Gen 3 × 90kW 220/440V 60Hz a.c. Fuel (d.o.)
5316026 YBXY Df Esd Gc Rdr RTh	**PISANG RAJA** ex Sea Express-69 ex Svanefjell-62 **P.T. Astri Lines** Belawan Indonesia	**1 075** 474 1 658 **1 699** 1 163 —	BKI (NV) ✠Classed LR until 9/55	**1955**-6 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z61) 78,57 12,12 4,223 73,16 12,02 6,58 P 18,3 B 5,5 F 9,2 2 dks RW	**M General Cargo** OSD/CSD 2 Ho 15,3 30,7 ER G.3 419 B.3 028 3 Ha (each 12,1 × 5,4) ER 6W Der 1(10) 1(5) 4(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 40kW 220V d.c. Fuel 125,0t (d.o.) 12kn
5331624 YBUE 1495/L Df Esd RTm/v	**PISANG SUASA** ex Slagen **P.T. Astri Lines** Jakarta Indonesia	**300** 159 596 **519** 331 912	BKI	**1955** J. J. Sietas Schiffsw.—Ham (382) 52,02 8,44 3,201/4,109 47,30 8,39 4,68 RQD 9,8 F 5,5 1 dk & S dk R rf 81	**M General Cargo** OSD/CSD Ref 2 Ho each 19,8 ER 2 Ha (each 10,9 × 5,1) ER Der 1(10) 2(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel (d.o.) 9kn
5353335 PLPZ Esd Rdr RTv	**PISANG TEMBAGA** ex Bonawind-72 ex Tatana-70 **P.T. Astri Lines** Belawan Indonesia	**1 293** 610 1 397	BKI ✠Classed LR until 9/12/74	**1955**-11 Ardrossan Dockyard Ltd. —Ardrossan (420) 71,35 12,04 4,503 65,54 11,43 5,19 P & B 33,0 F 6,4 1 dk RW rf 152	**M General Cargo** 3 Ho 13,4 20,1 ER 10,3 3 Ha (stl) (7,3 10,8 × 5,4) ER (6,4 × 4,8) Der 1(20) 4(5)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls Gen 3 × 75kW 220V d.c. Fuel (d.o.)
7111597 EWWH M-31021 Df Esd Gc Pfd Rdr RT	**PISATEL** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 762 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (325) 81,97 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
5149875 KGYU 248244 Df Esd Gc Pfd Rdr RTm/h	**PISCES** ex Hess Refiner-76 ex Esso Worcester-61 ex Multnomah-47 **Hess Tankship Co.** Hess Oil & Chemical Corp. Wilmington, De United States of America	**14 211** 10 451 23 692	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (142) **1962** (Cargo section) Bethlehem Stl Co. —Sp.Pt 184,41 22,94 9,916 178,16 22,86 12,73 P 33,0 B 11,0 F 16,2 1 dk RW rf nil len, widened & deepened 62	**T-E Tanker** 29 Ta ER L.32 947 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd 15kn

5081437 HOSY 4625-60 Df Esd RT	**PISCES** ex Dragon Pearl-72 ex Courlis-64 ex Mickey-49 **Cia. de Navegacion Amber S.A.** Panama Panama	**706** 373 1 043		**1944** Higgins Industries Inc.—N.Os (49) 68,20 10,39 3,556 10,34 P 18,3 F 9,2 1 dk	**TM General Cargo** Mchy.aft G.1 153 B.1 059 4W	2 Oil 4SA each 6Cy. 330 × 405 Cooper-Bessemer Corp. Fuel 75,0t	Grove Ci 10,5k
7230991 WYZ6 735 537735	**PISCES** **William Gilbert** Juneau, Ak United States of America	**135** 92 —		**1972** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)	
7391032 WYT8 482 553389 Df Esd Gc Pfd Rdr RT	**PISCES** **Berwick Bay Oil Co. Inc.** Morgan City, La United States of America	**134** 91 —	AB	**1974** Marine Industries Ltd.—Morgan City, La 7,32 21,01 7,29 3,20 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp. Gen 2 × 40kW Fuel 78,0t (d.o.)	8k
7107948 Esd Pfd Rdr RTv	**PISCES** **Don Fishing Co. Ltd. & others** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**117** 43 65	**✠100A1** SS 5/75 trawler **✠LMC** EL e	**1971**-6 J. Lewis & Sons Ltd.—Aberdeen (366) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side-Trawler 3 Ha (1,0 1,0 × 1,0) (0,7 × 0,6) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.)	Dursle 11k
7515779 WYT5 970 550980 RT	**PISCES** **William L. Ferrell, Jr.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 272kW (365bhp)	U.S.A
7235630 EEZS 2574 Df Esd Rdr RT	**PISCIS UNO** **Jose Magin Sole y otros** Tarragona Spain	**121** 46 —		**1972** Ast. de Tarragona—Tarragona 26,01 6,41 2,299 20,99 6,30 3,20 1 dk	**M Fishing** Side-Trawler	Oil 4SA 3Cy. 300 × 410 354kW (475bhp) A/S Volund	Kobenha
7369730 Df Esd Gc Pfd Rdr RT	**PISCO** Peru	**570** — 513		**1977** Ast. Picsa S.A.— (405) 47,25 11,03 5,492 42,68 10,69 5,67 2 dks	**M Fishing** Side-fishing Ref.	Vee Oil 4SA 16Cy. 200 × 210 sr geared sc. shaft 1 567kW (2 100bhp) Alsthom-Atlantique	Pielst St. De
5301007 EPLA 226 Df Esd Gc Rdr RTm/h/v	**PISHTAZ IRAN** ex Rotte **Iran Express Lines** Uiterwyk Corp. Bandar Abbas Iran	**9 110** 4 943 —	**✠100A1** SS 10/74 DTmf—vegetable oil Ice Class 3 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1960**-4 Howaldtswerke Ham. A.G.—Ham (935) 149,41 19,26 9,145 137,45 19,16 11,87 P 8,6 F 11,9 2 dks RW rf nil 2BH to U dk 6 to 2nd dk WB2967t incl. Tunnel tanks 327t DTsmf893t	**M General Cargo** CSD 4P 5 Ho 15,9 20,4 12,5 22,1 20,8 G.18 276 B.16 424 5 Ha (stl) (9,0 12,9 12,9 12,9 10,5 × 8,0) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Howaldtswerke Ham. A.G. 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 200kW 1 × 40kW 1 × 10k 220V d.c. Fuel 1 407,0t (hvf)	M H 15
5274151 ICUC 3593 Df Esd Gc Pfd Rdr RTm/v	**PISOLO** ex Newlands-75 ex Kappa Unity-74 ex Pennyworth-73 **Gino Gardella Officine Navali** Genova Italy	**9 995** 3 164 15 647	RI ✠Classed LR until 28/2/75	**1958**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1251) 153,93 21,06 8,808 146,41 20,96 11,05 P 30,2 B 8,0 F 18,0 1 dk rf 102	**M Ore Carrier** 4 Ho 20,3 21,9 21,9 21,9 ER 4 Ha (stl) (each 18,6 × 10,3) ER	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Hawthorn Leslie (Eng.) Ltd. Gen 3 × 200kW 220V d.c. Fuel (hvf)	Doxfo N 11,75
5279357 XPZJ D818 Df Esd Rdr RT	**PISON** **P/f Joensen & Olsen** Klaksvik Faroe Islands	**272** 99 —	NV	**1961** Soviknes Verft A/S—Syvikgrend (50) 38,41 7,50 3,626 33,84 7,45 3,84 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,2) (1,6 × 1,3) (1,9 × 1,6) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) A/S Volund Gen 1 × 24kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.)	Kobenh
7301805 SYSU Df Esd Gc Rdr RT	**PISTIS** **Pistis Cia. Naviera S.A.** Piraeus Greece	**13 630** 9 829 22 606	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2302) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind.	Piels 15
6520600 SVYS 5271 Df Esd Gc Pfd Rdr RT	**PISTIS** ex Diakan Faith-76 ex Solaris-73 ex Conde de Abasolo-70 **Diakan Faith S.A.** Fortune Shipping Co. Ltd. Piraeus Greece	T.Mk **5 773** 3 339 11 500 **8 160** 5 047 14 670	**✠100A1** SS 5/75 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1966**-3 Cia. Euskalduna—Bbo (185) 145,09 18,75 —/9,583 134,52 18,65 11,99 Ba 64,7 F 30,2 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB2596t incl. Tunnel tanks 311t DTm874t	**M General Cargo** 5 Ho 17,8 19,2 19,5 26,2 ER 22,7 G.20 843 B.18 449 5 Ha (stl) (9,6 13,4 10,5 17,2 × 7,0) ER (9,7 × 7,0) 10W Cr 1(5) Der 1(25) 10(5)	Oil 2SA 8Cy. 700 × 1200 5 610kW (7 520bhp) Cia. Euskalduna AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 185kW 220V d.c. Fuel 1 062,0t (hvf)	M 1 1
5093650 SXBY 5211 Df Esd Gc Rdr RTm/h/v	**PISTIS** ex Drammensfjord-74 **Santa Filothei Naviera S.A.** Piraeus Greece	**3 656** 1 767 6 503	NV	**1955** Lindholmens Varv. A/B—Got (1032) 129,06 16,49 7,119 120,48 16,46 7,62 P 15,3 B 25,6 F 31,1 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds RW rf 152	**M General Cargo** OSD 12P 5 Ho 16,4 18,2 18,7 18,7 15,7 G.11 797 B.10 573 5 Ha (stl) (8,9 9,7 9,7 9,7 9,7 × 5,4) 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 3 133kW (4 200bhp) A/B Lindholmens Varv. Gen 3 × 140kW 220V d.c. Fuel 1 259,0t (hvf)	Gotave 1

7124312 SV3702 3611 Df Esd Gc Pfd Rdr RT	**PISTIS** **Symiakos Brothers Maritime Enterprises S.A.** Piraeus Greece	**1 317** 712 2 200	**✠100A1** oil tanker **✠LMC** EL L 1 1/16"U2	**1973**-2 S.B. General Mar. Enterprises —Ambelaki 78,03 12,53 4,344 70,29 12,50 5,01 P 14,4 F 11,9 1 dk rf 51 8BH WB304T incl. DTf220T	**M Tanker** 12 Ta ER	Oil 4SA 8Cy. 400 × 600 1 686kW (2 260bhp) Masch. Augsburg-Nurnberg Aug 2 db 0,98N/mm² (10kgf/cm²) Gen 3 × 98kW 400/213V 50Hz a.c.

SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 29/9/78

6702686 RT	**PITAN** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**156** — —		**1966** Cheoy Lee Shipyard—H.Kg (1616) 24,39 6,94 1,829 21,95 6,71 2,90	**TM Tug**	2 Oil 4SA each 8Cy. 130 × 152 Rolls-Royce Ltd. Shrewsbury
6414899 YQBD 174 Df Esd Gc Rdr	**PITESTI** **NAVROM** Constantza Romania	**1 047** 483 1 049	RNR	**1963** Santierul Naval Turnu-Severin—Turnu Severin (3646) 68,71 10,06 3,796 64,62 10,01 5,29 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 105,5t 9,25kn
7363669 EAJN Df Esd Gc Rdr RT	**PITILAN** **Juan Fernandez Estevez** La Coruna Spain	**324** 213 350	BV	**1974** Maritima del Musel S.A.—Gjn (162) 41,69 8,34 3,709 36,02 8,26 4,12 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 360 × 450 1 044kW (1 400bhp) Motorenw. Mannheim Mhm 12kn
7335961 UMBB M-32045 Df Esd Gc Rdr RT	**PITKYARANTA** **U.S.S.R.** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7204382 SXWW 4610 Df Esd Gc Rdr RTv	**PITRIA** **Pitria Navigation Co. S.A.** Piraeus Greece	T.Mk **6 720** 4 038 — **9 350** 6 359 15 551	**✠100A1** SS 7/76 **✠LMC** EL Bt 2"U3	**1972**-4 Flensburger Schiffsbau-Ges. —Flensburg (630) 139,76 21,06 —/9,195 132,70 21,01 12,32 F 12,2 2 dks rf nil 7BH WB2256t	**M General Cargo** 5 Ho 16,1 19,5 20,2 18,9 19,5 ER G.21 705 B.19 142 5 Ha (stl) (10,5 × 8,8) (12,7 × 11,2) (12,7 × 10,5) (12,7 12,7 × 11,2) ER 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 328kW 440V 60Hz a.c. Fuel 993,5t (hvf) 16kn
7129996 SXHI 4125 Df Esd Gc Rdr RTm/h/v	**PITRIA GALAXY** **Pitria Galaxy Navigation Co. Inc.** Piraeus Greece	**3 551** 2 100 4 750	BV	**1971** Santierul Naval Galatz—Gtz (612) 106,13 7,062 93,50 14,80 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel (hvf) 13,25kn
7129984 SYAG 4188 Df Esd Gc Rdr RTm/h/v	**PITRIA RAINBOW** **Pitria Rainbow Navigation Co. Inc.** Piraeus Greece	**3 446** 1 861 4 750	BV	**1972** Santierul Naval Galatz—Gtz (613) 106,13 7,062 93,50 14,80 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel (hvf) 13,25kn
7024720 SZNY 3514 Df Esd Gc Pfd Rdr RTm/h/v	**PITRIA SEA** ex Ardas-73 **Pitria Sea Navigation Co. Inc.** Pitria Shipping Enterprises Inc. Piraeus Greece	**3 654** 1 953 4 770	BV	**1969** Santierul Naval Galatz—Gtz (587) 105,54 15,12 7,062 97,44 15,08 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 4P 3 Ho 19,4 21,3 22,1 G.6 371 B.5 847 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,9) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 420 × 900 2 477kW (3 320bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 56,0t (d.o.) 481,5t (hvf) 14kn
7311587 SWPH 4482 Df Esd Gc Rdr RTm/h/v	**PITRIA SKY** ex Highland Prince-78 ex Pitria Sky-77 **Pitria Sky Navigation Co. Inc.** Pitria Shipping Enterprises Inc. Piraeus Greece	**2 127** 1 067 5 757 **3 446** 1 861 7 176	BV	**1972** Santierul Naval Galatz—Gtz 106,13 5,665/7,062 94,14 14,84 8,51 P 28,1 F 12,8 1 dk & S dk	**M General Cargo** OSD/CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 368,0t (hvf) 14kn
7027667 SYTP 3685 Df Esd Gc Pfd Rdr RTm/h/v	**PITRIA SPIRIT** ex Evros I-73 **Pitria Spirit Navigation Co. Inc.** Pitria Shipping Enterprises Inc. Piraeus Greece	**3 654** 1 953 4 770	BV	**1970** Santierul Naval Galatz—Gtz 105,62 15,12 7,062 97,47 15,08 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 847 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 420 × 900 2 477kW (3 320bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 397,5t (d.o.) 13kn
7311290 SYFM 4872 Df Esd Gc Rdr RTm/h/v	**PITRIA STAR** **Pitria Star Navigation Co. S.A.** Pitria Shipping Enterprises Inc. Piraeus Greece	T.Mk **6 720** 4 038 13 260 **9 350** 6 359 15 551	**✠100A1** SS 6/77 **✠LMC** EL Bt 2"U3	**1973**-4 Flensburger Schiffsbau-Ges. —Flensburg (634) 139,76 21,06 8,230/9,186 132,70 21,01 12,30 F 12,2 2 dks rf nil 7BH WB2264t	**M General Cargo** 5 Ho 16,1 19,5 20,2 18,9 19,5 ER G.21 705 B.19 142 5 Ha (stl) (10,4 × 8,7) (12,7 × 11,2) (12,7 × 10,4) (12,7 12,7 × 11,2) ER 10W Der 1(30) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack AuxB (o.f.) 0,79N/mm² (8kgf/cm²) Gen 3 × 328kW 450V 60Hz a.c. Fuel 94,5t (d.o.) 876,0t (hvf) 16kn

7234818 SZIL 4385 Df Esd Gc Rdr RTm/h/v	**PITRIA SUN** ex Aries-77 ex Pitria Sun-75 **Pitria Sun Navigation Co. Inc.** Piraeus Greece	**2 127** 1 067 3 040 **3 446** 1 861 4 661	BV	**1972** Santierul Naval Galatz—Gtz (628) 106,13 5,665/7,062 94,14 14,84 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** OSD/CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 368,0t (hvf)
6727026 UZHO M-29747 Df Esd Gc Pfd Rdr RT	**PITSUNDA** **U.S.S.R.** Kerch U.S.S.R.	**2 650** 1 123 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (224) 82,17 13,64 5,157 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 077 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mag Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7028075 UBFR M-20949	**PITSUNDA** **U.S.S.R.** Zhdanov U.S.S.R.	**1 002** 392 164	RS	**1963** G. Dimitrov Shipyard—Varna 63,00 9,33 3,001 5,85	**M General Cargo** —P 1 Ho ER G.170 1 Ha (3,0 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Mag 1
5238353 KOBA 247275 Df Esd Gc Pfd Rdr RTm/h/v	**PITTSBURGH** ex Seattle-69 ex Mobile-64 ex Dorothy-62 ex Marine Fox-61 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**18 024** 14 390 16 215	AB	**1945** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (347) **1969** (Fwd & cargo sections) Willamette Iron & Stl Co.—Richmond. Cal 208,77(BB) 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks rf nil len 69 conv General Cargo 69	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 364/35′ C.Dk 258/35′ 1 Ha (stl) ER 10 Ha (stl) ER Cr 2(29,5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 381,5t
5367661 Df Esd Rdr RT	**PITURO UNO** ex Petra Star-77 ex Ems Trader-76 ex Luzia ex Traude-68 Panama Panama	**425** 231 515	GL	**1956** Ruhrorter-Schiffs. u. Masch. —Duisburg (144) 49,15 8,26 2,731 47,02 8,22 3,66 P 11,9 F 5,8 1 dk	**M General Cargo** 1 Ho ER G.835 B.779 2 Ha ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 223kW (299bhp) NE 68 Motorenw. Mannheim
7024366 CE8975 Esd Rdr RT	**PIURA 1** ex PM 17-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7024378 CE8976 Esd Rdr RT	**PIURA 2** ex PM 18-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7024380 CE8977 Esd Rdr RT	**PIURA 3** ex PM 19-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7031890 CE8978 Esd Rdr RT	**PIURA 4** ex PM 20-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7031905 CE8979 Esd Rdr RT	**PIURA 5** ex PM 21-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7008130 PS8608 Esd Rdr RT	**PIURA 6** ex Anpesa II-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7008142 PS8902 Esd Rdr RT	**PIURA 7** ex Anpesa III-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —		**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7015573 PS8952 Esd Rdr RT	**PIURA 8** ex Anpesa IV-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7008180 Esd Rdr RT	**PIURA 9** ex PA 13-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7008192 PS8846 Esd Rdr RT	**PIURA 10** ex PA 14-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg

6904131 329113	**PIUS D.** **Jean-Marie Lauteigne** Caraquet Canada	**104** 51 —		**1968** Le Ch. Naval Ltee.—Middle Caraquet N.B. *20.82* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 12kn
7322328 HP-2074 Gc Rdr RT	**PIUTE** ex Kiyu Maru No. 5-76 **Seapac Inc.** Panama Panama	**297** 87 —	BV	**1973** Daiko Dkyd Co. Ltd.—Osa (78) 3,010 28,50 9,00 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
5221104 YTME Df Esd Gc Rdr RT	**PIVA** ex Marco U. Martinoli-66 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **5 545** 3 099 10 157 **7 441** 4 687 10 933	BV JR (AB)	**1956** C.R.D. Adriatico—Trieste (1818) 139,15 18,17 7,887/8,779 129,62 18,11 11,61 F 7,1 2 dks RW rf nil	**M General Cargo** 5 Ho ER G.16 137 B.15 065 5 Ha (9,4 9,6 16,3 8,0 8,0 × 6,5) ER 12W Der 1(50) 12(5)	Oil 2SA 4Cy. 760 × 1550 2 686kW (3 600bhp) Sulzer C.R.D. Adriatico Tri Gen 3 × 320kW 220V a.c. Fuel 3 431,0t 12,5kn
7226471 UWJA M-14681 Df Esd Rdr RT	**PIVAN** **U.S.S.R.** Nagayevo U.S.S.R.	**600** 220 313	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5319999 ICTI 434 Df Esd Gc Rdr RT	**PIVIERE** ex Senatore-74 ex Senatore G. B. Bibolini-69 **Torre Canai S.p.A. di Navigazione** Cagliari Italy	**11 189** 5 914 16 566	AB RI ✠Classed LR until 12/64	**1960**-9 "Navalmeccanica" Cant. Nav. —Castellamare (623) 165,49 21,01 9,253 153,02 20,91 12,22 P 33,3 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho ER G.21 350 6 Ha ER	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Turino Fuel 1 016,0t 15kn
7119111 Esd RT	**PIZARRO 1** ex Electra-75 **Samuel Obeso Rubio** Chimbote Peru	**200** — 249	**✠100A1** fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1 ✠ LR class withdrawn	**1971**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (362) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH **SURVEYS OVERDUE — CLASS SUSPENDED 30/6/78**	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 2 × 1,5kW 24V d.c.
7125859 Esd RT	**PIZARRO 2** ex Sol VI-75 **Radovan Zamarozich Dragamich** Chimbote Peru	**200** — 249	**✠100A1** SS 12/74 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1971**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (427) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
7008817 Esd RT	**PIZARRO 6** ex Punta Culebras-76 **Julio Aguilera Moreno** Chimbote Peru	**200** — —	**✠100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (396) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
6916823 Esd RT	**PIZARRO 8** ex Rafael-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Clo *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
6916770 Esd Rdr RT	**PIZARRO 9** ex Greco-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Clo *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
6912906 Esd Rdr RT	**PIZARRO 10** ex Leonardo-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,70* 7,37 7,35 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
7603215 ZTBY 351525 Df Esd Rdr	**PJ CONRADIE** **Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**344** 0 293	✠LR class withdrawn- Owners' request 21/4/78	**1977**-2 Niigata Eng. Co. Ltd.—Niigata (1526) 35,03 9,50 4,319 33,13 9,00 4,91 1 dk rf 914	**TM Tug** Fire-fighting 1 Ho ER 4,4	2 Oil 4SA each 8Cy. 250 × 320 reduction geared Niigata Eng. Co. Ltd. Tok Gen 3 × 144kW 400V 50Hz a.c. 2 Directional propellers Fuel 87,0t (d.o.)
7603198 ZTBZ 351523 Df Esd Gc Rdr RT	**PJC DU PLESSIS** **Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**344** 0 293	✠LR class withdrawn- Owners' request 21/4/78	**1977**-1 Niigata Eng. Co. Ltd. (1523) 35,03 9,50 4,319 30,99 9,00 4,91 1 dk rf 914	**TM Tug** Fire-fighting 1 Ho ER 4,4 1 Ha (stl) ER (0,9 × 1,5)	2 Oil 4SA each 8Cy. 250 × 320 reduction geared Niigata Eng. Co. Ltd. Tok Gen 3 × 144kW 400V 50Hz a.c. 2 Directional propellers Fuel 87,0t (d.o.)
5279400	**PKHEN HOA** **People's Republic of North Korea** North Korea	**1 935** 889 3 251		**1960** G. Dimitrov Shipyard—Varna 92,36 13,80 4,725 85,37 13,75 5,64 2 dks	**M General Cargo** CSD 3 Ho 13,3 22,0 ER 23,0 G.5 143 B.4 737 3 Ha (7,1 13,8 × 6,7) ER (13,8 × 6,7) 10W Der 1(30) 1(10) 10(5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 13kn

6405020 UTKI M-26305 Df Esd Gc Rdr RT	**PKHENYAN** **U.S.S.R.** Novorossiysk U.S.S.R. Also known as PHENIAN	**20 296** 11 534 31 949	RS	**1963** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,980 179,76 25,79 13,70 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.39 914 HeCls. BC 1 Ha (6,0 × 4,1) 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Fuel 3 086,5t (o.f.)-117,0pd	Len 18kn
7809132	**PL 105** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Japan	**1 000** — 1 200		**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (601) 3,201 73,00 9,61 5,31	**M Patrol Ship**	Oil 4SA 8Cy. 5 222kW (7 000bhp) Niigata Eng. Co. Ltd.	
5279424 VONL 177046	**PLACENTIA** **Harold B. Dawe Ltd.** St. John's, Nfl Canada	**325** 191 —	✠Classed LR until 3/55	**1945**-12 Govt. of Newfoundland (Clarenville Shpyd)—Clarenville *37,71* 8,59 3,772 8,56 1 dk	**Wood M General Cargo**	Oil 4SA 8Cy. 230 × 305 Vivian Diesels & Munitions Ltd.	Vancouver, B.C.
7004172 Rdr RT	**PLADJU** **Government of Indonesia** Government of Indonesia (Departemen Angkatan Laut) Jakarta Indonesia	**118** 63 —	(GL)	**1969** Schiffsw. Scheel & Johnk—Ham (456) 30,10 6,20 2,001 28,40 5,80 2,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 180 × 260 276kW (370bhp) Motorenw. Mannheim	Mhm
7213606 EGBD 131 Df Esd Pfd Rdr RT	**PLAI EDERRA** **Francisco Ibarloza Urresti y otros** Ondarroa Spain	**228** 90 —	BV	**1972** Ast. Balenciaga—Zumaya (217) ... ... 27,51 6,51 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Cons. Echevarria	B&W Bermeo 11kn
5279462 GDTA 301313 Df Esd Gc Rdr RTm/v	**PLAINSMAN** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	T.Mk **6 780** 3 318 — **8 630** 4 732 —	✠**100A1** SS 11/74 DTmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{1}{2}$"SQ	**1959**-8 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (835) 149,00 19,00 —/9,297 137,52 18,90 12,07 F 12,5 2 dks, 3rd dk fwd of mchy. space RW rf 152 7BH to U dk 2 to 2nd dk WB2699t incl. Tunnel tanks 201t DTsmf1376t	**M General Cargo** Ref 4 Ho 18,5 27,4 8,9DT ER 26,7 16,4 5 TwD ER 2 TwD G.16 817 B.15 121 In.92 5 Ha (stl) (8,2 13,7 4,8 × 6,7) ER (13,7 8,2 × 6,7) 14W Der 2(70) 4(15) 4(10) 6(5)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Wm. Doxford & Sons (Engineers) Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 925,5t (d.o.)	Sunderland
5417193 URKZ M-27361 Df Esd Gc Rdr RT	**PLAIYA KHIRON** ex Brunsbuttel-63 **U.S.S.R.** Klaypeda U.S.S.R.	**3 129** 1 620 3 445	RS	**1955** Kieler Howaldtswerke A.G.—Kiel (1017) 128,81 15,80 6,108 121,01 15,78 8,64 B & F 111,6 1 dk & S dk, pt 3rd dk RW conv General Cargo 63	**M Fish Carrier** OSD Ref. Ice strengthened 4 Ho In.7 400 4 Ha (6,9 6,9 6,9 10,3 × 4,5) 8W Der 1(10) 7(3,5)	Oil 2SA 8Cy. 700 × 1200 3 834kW (5 140bhp) Kieler Howaldtswerke A.G.	MAN Kiel 15kn
7630385 UVLX M-32472	**PLAMYA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** ............U.S.S.R. 31,60 7,37 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
6819829 XCPG Df Esd Gc Rdr RT	**PLAN DE AYALA** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**12 753** 7 550 21 686	✠**100A1** SS 6/76 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1968**-9 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (1953) 170,75(BB) 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB787t	**M Tanker** 24 Ta ER L.25 472 HeCls. BC Der 1(5) 2(3) 2(2)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,61N/mm^2 (233lbf/in^2) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 2 007,5t-26,5pd	Sulzer Ai 15,5kn
6712095 XCPT Df Esd Gc Rdr RT	**PLAN DE AYUTLA** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 763** 7 561 21 502	✠**100A1** SS 12/75 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1967**-7 Kure Zosensho—Kur (133) 170,75(BB) 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.25 472 HeCls. BC Der 1(5) 2(3) 2(2)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,61N/mm^2 (233lbf/in^2) Gen 2 × 390kW 440V 60Hz a.c. Fuel 2 007,5t-28,5pd	Sulzer Ai 15,5k
6727038 XCPM Df Esd Gc Rdr RTm/h	**PLAN DE GUADALUPE** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 763** 7 561 21 760	✠**100A1** M 3/75-24mos oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1967**-9 Kure Zosen K.K.—Kure (134) 170,75(BB) 22,08 9,462 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 5P 24 Ta ER L.25 472 HeCls. BC Der 1(5) 2(3) 2(2)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,61N/mm^2 (233lbf/in^2) Gen 2 × 390kW 440V 60Hz a.c. Fuel 1 980,5t (hvf)-26,5pd	Sulzer Ai 15,5k
6715073 XCPX Df Esd Gc Rdr	**PLAN DE SAN LUIS** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**10 086** 5 725 17 467	✠**100A1** SS 2/78 oil tanker ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1967**-6 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (1956) 144,79(BB) 21,34 9,322 137,47 21,30 11,82 P 37,2 F 20,8 1 dk rf nil 13BH WB362t	**M Tanker** 24 Ta ER L.19 675 Der 1(5) 2(3) 2(2)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,62N/mm^2 (234lbf/in^2) Gen 2 × 370kW 440V 60Hz a.c. Fuel 1 708,0t-26,5pd	Sulzer Ai 15k
6706369 LZGS 512 Df Esd Gc Rdr RT	**PLANA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 174 9 581	BR ✠Classed LR until 1/71	**1967**-3 Hakodate Dock Co. Ltd.—Hak (380) 126,02 17,66 7,601 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) Mitsui Zosen Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf)	B&W Tm

5258456 PGTK Df Esd Pfd RT	**PLANCIUS** ex Novel-74 **H. Haveman** Wagenborg Scheepvaart B.V. Kampen an der Ijssel Netherlands	400 249 560	BV	**1962** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (288) 50,04 8,01 2,883 46,03 7,90 3,15 1 dk RW	**M General Cargo** G.784 B.751 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 166kW (222bhp) Appingedammer Brons Apg Fuel 18,5t (d.o.) 9,25kn
7102285 EWVZ M-31010 Df Esd Gc Pfd Rdr RT	**PLANERIST** **U.S.S.R.** Nakhodka U.S.S.R.	2 154 755 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (318) 81,95 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
7236218 DEEE Esd Gc Rdr RT	**PLANET** **Partenreederei m.s. 'Planet'** Hapag-Lloyd A.G. Bremen Federal Republic of Germany	210 — —	GL	**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (175) 30,99 9,07 3,658 27,01 8,62 4,50 1 dk	**M Tug**	Oil 4SA 6Cy. Klockner-Humboldt-Deutz Kln 12,5kn
6402573 USZG M-26538 Df Esd Gc Rdr	**PLANETA** **U.S.S.R.** Murmansk U.S.S.R.	2 894 1 271 1 388	RS	**1963** Stocznia Gdanska—Gdk (B26/03) 85,20 13,85 5,538 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Controllable pitch propeller 13kn
5170496 SPJE Df Esd Rdr RT	**PLANETA** ex Jaskolka-71 **Gdyni Urzad Morski** Gdynia Poland	183 77 110	PR	**1955** Stocznia Polnocna—Gdk (B17/S363) 34,45 6,79 6,74 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 1 × 18kW 1 × 16kW 1 × 6kW 110/330V d.c. 9kn
6619798 YTPP	**PLANIK** ex S2 ex PT89 **Poljoprivredna Zadruga** Split Yugoslavia	128 55 137	JR	**1954** Brodogradiliste "Split"—Spt 30,00 5,52 2,388 27,84 5,49 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.181 2 Ha (each 4,0 × 2,5) ER 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) E made48 fitted54 B&W Brodogradiliste "Uljanik" Pla Gen 1 × 2,5kW 24V d.c. 6,5kn
7044897 ESNK M-6247 Df Esd Rdr RT	**PLANKTON** **U.S.S.R.** Vladivostok U.S.S.R.	630 223 318	RS	**1969** Volgograd Shpyd—Volgograd 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7117034 HKCJ Df Esd Gc Rdr RTh	**PLANTA DE BETANIA** **Alcalis de Colombia Ltda.** Cartagena Colombia	2 426 1 214 2 408	AB	**1971** Ast. de T. Ruiz de Velasco—Bbo (118) 96,93 3,861 88,02 14,41 6,30 P 22,0 B 21,1 F 11,3 1 dk	**TM General Cargo** 4 Ho 6,7 ,16,3 16,3 15,3 ER G.2 747 4 Ha (stl) (2,9 × 2,9) (10,3 10,3 10,3 × 8,3) ER 2W Cr 2(5) Der 2(1)	2 Oil 4SA each 6Cy. 300 × 450 1 902kW (2 550bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 2 × 225kW 460V 60Hz a.c. Fuel 201,0t (d.o.) 12kn
7112503 HKCI Df Esd Gc Rdr RTh	**PLANTA DE MAMONAL** **Alcalis de Colombia Ltda.** Cartagena Colombia	2 426 1 214 2 408	AB	**1971** Ast. de T. Ruiz de Velasco—Bbo (117) 96,93 3,861 88,02 14,41 6,30 P 22,0 B 21,1 F 11,3 1 dk	**TM General Cargo** 4 Ho 6,7 16,3 16,3 15,3 ER G.2 747 4 Ha (stl) (2,9 × 2,9) (10,3 10,3 10,3 × 8,3) ER 2W Cr 2(5) Der 2(1)	2 Oil 4SA each 6Cy. 300 × 450 1 902kW (2 550bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 2 × 225kW 460V 60Hz a.c. Fuel 201,0t (d.o.) 12kn
5279541 EAAJ 183 Df Esd RTm	**PLATA** **Maritima Astur S.A.** Gijon Spain	397 259 523		**1948** Ast. G. Riera—Gijon (9) 48,85 7,98 3,125 ... ... 1 dk R	**M General Cargo** 2 Ho 14,1 16,2 ER 2 Ha (each 9,6 × 4,8) ER Der 2(1)	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Gen 2 × 7kW 110V d.c. Fuel (d.o.) 12kn
7603992 WYU8 589 556540	**PLATA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	103 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7024093 YTOQ Df Esd Gc Rdr RTm	**PLATAK** ex Bard-75 **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **1 520** 815 2 828	JR NV	**1970** A/S Trondhjems M/V—Trondheim (642) 87,03 (BB) 15,04 6,160 77,17 14,99 10,85 2 dks rf 51	**M RoRo Cargo** Vehicles Pallets Side doors(s), stern door/ramp Ice strengthened 1 Ho 73,5 ER B.6 351 2 Ha (stl) (each 18,4 × 5,3) 2 Ha (stl) (each 25,1 × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) N.V. Werkspoor Ams Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,75kn
5408790 SZYM 3964 Df Esd Gc Pfd Rdr RTm/h	**PLATANA** ex Ilios-72 ex Sertan-71 ex Lebanese Wave-70 ex Sheliak-67 ex Leanna-63 **Tetras Cia. Naviera S.A.** Piraeus Greece	1 908 1 169 3 240	BV	**1954** H. C. Stuelcken Sohn—Hamburg (822) 78,67 12,81 6,566 77,02 12,70 7,19 RQD 26,6 B 16,8 F 10,7 2 dks RW rf nil	**M General Cargo** CSD 3P 2 Ho 24,4 21,2 ER G.4 085 B.3 819 1 Ha (stl) (15,0comb. × 6,0) 1 Ha (w) (15,7comb. × 6,0) ER 8W Der 1(25) 1(10) 3(5) 4(3)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Masch. Kiel A.G. Kiel Gen 2 × 75kW 230V d.c. Fuel 156,5t (d.o.) 12kn

5223126 **PLATANERO** EAKK ex Maria Noriega-63 140 **Antonio Brito Placeres** Las Palmas Spain	**585** 407 599		**1945** Juan Cruz Celaya e Hijos—Bbo (3) *46,40* 8,51 3,404 8,46 2 dks	**S General Cargo** Mchy.aft G.1 189 B.1 104 2 Ha	T 3Cy. 241 381 & 635 × 457 187kW (250ihp) A. G. Mumford Ltd. Col Fuel 40,5t (o.f.) 10kn
7394436 **PLATANUS** H3GZ 5008-75 **Platanus Shipping Line S.A.** Df Esd Panama Panama Gc Pfd Rdr RT	**5 942** 4 394 10 010	NK	**1974** Imabari Zosen—Imabari (323) 119,89 20,55 7,494 112,02 20,50 9,56 P 22,9 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.12 960 B.12 330 2 Ha (stl) (31,8 31,1 × 10,3) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 851,5t (hvf)-21,5pd 13,25kn
7358949 **PLATESSA** OXGW **Leo Abel P/R** Df Esd Frederikshavn Denmark Pfd Rdr RTm/h/v	**300** 162 716	BV	**1975** A/S Nordsovaerftet—Ringkobing (99) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,5pd 11kn
5219242 **PLATO** HOUG ex Manes-77 8077-L **Hesperus Navigation Corp.** Df Esd Zenith Management Corp. Gc Rdr Panama Panama RTm/h	**8 526** 4 964 12 680	**✠100A1** CS 12/74 **✠LMC** EL cf 2⅛"SQ	**1955**-10 Burntisland S.B. Co. Ltd. —Burntisland (360) 142,65 18,90 8,840 132,87 18,85 11,66 F 26,9 2 dks RW rf 152 7BH WB2312t incl. DTm1312t	**M General Cargo** CSD 5 Ho 18,5 21,1 11,4 21,3 20,5 8,3DT G.18 972 B.17 358 5 Ha (stl) (8,9 12,9 12,1 × 6,8) ER (9,9 9,9 × 6,8) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 7Cy. 720 × 1250 3 842kW (5 150bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 230V d.c. Fuel 914,5t (hvf) 14kn
5279668 **PLATO** DIKB **Peter Jager** Df Esd Hamburg Federal Republic RT of Germany	**300** 186 482	GL	**1955** Jadewerft G.m.b.H.—Wilhelmshaven (33) 47,60 8,54 2,655 40,80 8,51 3,00 P 9,5 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.623 B.606 1 Ha (22,3 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 9,5kn
7518226 **PLATON OYUNSKIY** **U.S.S.R.** Df Esd U.S.S.R. Gc Rdr RT	**3 590** 1 804 3 936	RS	**1975** Navashinskiy Shipyard—Navashino 121,93 15,24 4,242 115,83 6,41 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER 4 Ha ER Cr 2	2 Oil each 1 492kW (2 000bhp) 11,5kn
7320124 **PLATONE** IMKX 616 **Gaspare Asaro** Esd Rdr Trapani Italy RT	**200** 91 —		**1972** Cant. Nav. M. Morini & C.—Anc 32,72 7,19 25,71 3,81 1 dk	**Wood M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Aug
6718348 **PLATONIC** SVPN **Seaspray Shipping Co. S.A.** Esd Gc Greece Pfd Rdr RT	**48 747** 35 342 83 876	AB	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (678) 254,52(BB) 37,88 13,307 239,99 37,80 17,51 P 9,2 F 17,1 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 1 Ho 30,8 3 Ho/Ta each 30,8 15 Ta ER G.44 514 8 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 550kW 2 × 380kW Fuel 5 977,5t 15kn
7334113 **PLATOU** **Norsk Selskab til Skibbrudnes** Df Esd **Redning** Rdr RT Oslo Norway	**150** — —		**1973** Smedvik Mek. Verksted A/S—Tjorvag 24,39 6,63 20,96 6,61 3,51 1 dk	**TM Search & Rescue Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 108 × 127 545kW (730bhp) General Motors Corp. Det Fuel (d.o.)
6406244 **PLAVI JADRAN** YTRA ex Mrcara **'Dubac' Gradjevinsko Poduzece** Dubrovnik Yugoslavia	**128** 55 137	JR	**1952** Brodogradiliste "Split"—Spt 30,00 5,49 2,388 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.181 2 Ha (each 4,0 × 2,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 2,5kW 24V d.c. 7kn
7642637 **PLAVSK** UQMV M-12501 **U.S.S.R. -'Dalryba'** Df Esd Nevelsk U.S.S.R. Rdr RT	**607** 192 304	RS	**1976** ............U.S.S.R. 54,84 9,38 3,809 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6819594 **PLAYA BLANCA** EALO 154 **Naviera de Canarias S.A.** Df Esd Las Palmas Spain Gc Rdr RT	**2 622** 1 327 3 761	**✠100A1** SS 7/77 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL R 1$\frac{9}{16}$"U2	**1969**-1 Astano S.A.—El F (215) 109,99(BB) 15,30 6,458 98,96 15,27 9,28 RFD 9,2 2 dks, 3rd dk fwd of mchy. space 6BH WB474t incl. DTf73t	**M General Cargo** Ref In.4 879	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) B&W Soc. Espanola de Const. Nav. Bbo Gen 3 × 260kW 380V 50Hz a.c. 19,5kn
6929129 **PLAYA COLORADA** COMX **Republica de Cuba (Flota** Df Esd **Cubana de Pesca)** Gc Pfd Habana Cuba Rdr RT	**2 657** 1 139 1 170		**1969** VEB Volkswerft Stralsund—Stralsund (278) 82,17 13,64 5,004 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7432800 **PLAYA DA BRELA** **Antonio Ragal Galdo** Esd Rdr Uivero Spain RT	**172** — —		**1975** Jose Beltran—Foz (172) 31,55 7,32 3,201 27,18 7,19 3,71 1 dk	**Wood M Fishing**	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) B&W Cons. Echevarria Berme

6609767 EEYL 1701 Df Esd RT	**PLAYA DE AGUETE** **Pesquerias Marinenses S.A.** Gijon Spain	**183** 63 —	BV	**1966** 31,02 27,61 1 dk RW	6,51	3,449 3,81	Ast. del Cantabrico y de Riera.—Gijon (60)	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln 13kn
7010937 EDFX 9055 Df Esd RT	**PLAYA DE ALDAN** **Juana Oya Perez** Vigo Spain	**165** 73 —		**1969** 25,51 1 dk	7,17 6,81	3,499 3,56	Const. Nav. Santodomingo—Vgo (376)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reverse reduction geared 366kW (490bhp) Klockner-Humboldt-Deutz Kln 10,75kn
7410577 EHKG Df Esd Rdr RT	**PLAYA DE AREAMILLA** **Eugenio Gonzalez Martinez y otros** Gijon Spain	**158** 64 106	BV	**1977** 30,76 26,52 1 dk	7,01	3,501 3,81	Ast. Gondan—Gjn (145)	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Deutz Anglo-Belgian Co. S.A. Gent/Gand 11kn
7424205 EGYD Df Esd Gc Rdr RT	**PLAYA DE ARINAGA** **Sebastian Cabrera Diez** Huelva Spain	**219** 89 157	BV	**1975** 33,18 28,50 1 dk	6,96	3,296 3,74	Ast. de Huelva S.A.—Huelva (71)	**M Fishing** Stern Trawler	Oil 492kW (660bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres
7403744 EGWA Df Gc Pfd Rdr RT	**PLAYA DE ARITZATXU** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain	**984** 368 1 100	BV	**1975** 61,24 52,25 2 dks	11,64 11,59	5,487 8,08	Ast. del Cadagua—Bilbao (94)	**M Fishing** Ref	Vee Oil 4SA 12Cy. 241 × 305 2 238kW (3 000bhp) S.A. Cockerill-Ougree-Providence Seraing 14kn
5417167 EDVF Df Esd Gc RT	**PLAYA DE BAQUIO** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Huelva Spain	**258** 131 —	BV	**1964** 35,16 30,00 1 dk RW	7,95 7,90	3,709 4,07	Ast. Celaya—Bbo (70)	**M Fishing** Side-Trawler Ref 7 Ha (1,5 1,5 1,5 1,5 1,5 1,5 × 1,5) (1,0 × 1,0) ER	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10,75kn
7032363 EEYB 1845 Df Gc RT	**PLAYA DE BENQUERENCIA** **Cooperativa Playa de Benquerencia** Gijon Spain	**234** 110 —	BV	**1971** 24,16 20,88 1 dk	5,41	1,931 2,95	Ast. Neptuno—Val (33)	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar Bcl 12kn
6917190 EAXJ 9014 Df Esd RT	**PLAYA DE BERMEO** **Pesquerias Vasco-Montanesas S.A.** Vigo Spain	**489** 249 —	BV	**1969** 42,75 37,01 2 dks RW	9,76 9,73	4,91	Hijos de J. Barreras S.A.—Vgo (1374)	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vgo 11kn
6930879 EEGV Df Esd Gc Rdr RT	**PLAYA DE CADIZ** **Pesquerias Cadiz S.A.** Cadiz Spain	**659** 260 —	BV	**1970** 53,52 46,00 2 dks	10,39 10,34	7,12	Hijos de J. Barreras S.A.—Vgo (1375)	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Deutz Hijos de J. Barreras S.A. Vgo 13kn
7502241 Df Esd RT	**PLAYA DE CEDEIRA** **Jose Brocos Villar** Gijon Spain	**169** 80 —		**1977** 29,01 25,02 1 dk	7,14 7,12	3,099 3,69	Armon de Navia—Navia (8)	**Wood M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Baudouin International Diesel S.A. Zumaya 13kn
7432824 EGOE Esd Rdr RT	**PLAYA DE CEE** **Marcelo Castro Rial** Corcubion Spain	**1 284** 959 2 064	BV	**1974** 71,56 64,24 2 dks	11,00 10,80	5,252 6,56	Ast. Sicar—Corunna (118)	**M General Cargo** CSD 1 Ho ER G.3 247 1 Ha (37,0 × 7,7) ER	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-Mak Masch. Kiel 12,5kn
5279711 EDLL 2722 Df Esd RT	**PLAYA DE COROSO** **Domingo C. Fernandez Vilas** La Coruna Spain	**219** 108 227	BV	**1961** 35,67 30,00 1 dk RW	6,91 6,86	3,404 3,89	Astano S.A.—El F (138)	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 69,0t (d.o.) 11kn
5279723 ECAS 1468 Esd	**PLAYA DE COSTARRENCALA** **Ciriza Huarte S.A.** San Sebastian Spain	**239** 140 —	BV	**1952** *34,39* 1 dk	6,53 6,48	3,429 3,71	Ast. del Cadagua—Bilbao (15) len 58	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9) 1W	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Fuel 77,0t (d.o.) 9kn
7030626 EFGU 9111 Esd RT	**PLAYA DE EREAGA** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Vigo Spain	**144** 68 —	BV	**1970** 29,37 24,52 1 dk	7,00	3,226 3,56	Hijos de J. Barreras S.A.—Vgo (1385)	**M Fishing** Side-Trawler Ref	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) B&W Cons. Echevarria Bermeo 9kn
6925563 EAJG 31 Df Esd Pfd Rdr RT	**PLAYA DE GURES** **Marcelo Castro Rial** Corcubion Spain	T.Mk **410** 277 — **782** 612 —	BV	**1969** 59,67 53,83 2 dks	8,51	—/— 5,34	Ast. Sicar—Cee Corcubion (114) len 75	**M General Cargo** Mchy.aft 2 Ha (each 12,8 × 5,2) Der 2(1,5)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch. Kiel Fuel (d.o.) 12,25kn

6909882 EFGF 1227 Df Esd RT	**PLAYA DE LA ANTILLA** **Pesca y Congelacion S.A.** Huelva Spain	**347** 173 325		BV	**1970** Ast. de Cadiz—Seville (118) 41,38 3,722 36,43 7,75 4,12 1 dk	**M Fishing** Stern Trawler Mchy.aft Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 798kW (1 070bhp) Atlas-Mak Masch.	
5279735 EABX 1565 Df Esd Rdr RT	**PLAYA DE LA CONCHA** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**373** 212 —		BV	**1959** Ast. Balenciaga—Zumaya (39) *39,63* 7,57 4,141 7,52 4,53 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Fuel 183,0t (d.o.)	
7363384 EGFX Df Esd Gc Rdr RT	**PLAYA DE LAGA** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain	**197** 38 —		BV	**1974** Ast. Zamacona S.A.—Bbo (96) 32,49 27,49 7,35 3,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 225 × 300 560kW (750bhp) Cons. Echevarria	E
7327885 EGFQ Df Esd Gc Rdr RT	**PLAYA DE LAIDA** **Montecastro S.A.** Bermeo Spain	**709** 345 709		BV	**1974** Ast. Celaya—Bbo (140) 49,51 4,903 10,70 5,06 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 14Cy. 225 × 300 revers reduction geared 1 306kW (1 750bhp) Cons. Echevarria	E
6407822 EEDE 143 Df Esd Gc Rdr RTh	**PLAYA DE LAS CANTERAS** **Naviera de Canarias S.A. (Navicasa)** Las Palmas Spain	**1 568** 863 1 478	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 2/77 EL q 1 7/16"SQ	**1964-8** Soc. Espanola de Const. Nav.—Bbo (105) 82,68 11,84 4,814 73,51 11,80 6,51 F 10,4 2 dks rf 102 5BH WB272t	**M General Cargo** Ref 2P 3 Ho ER In.2 230 3 Ha (stl) ER 6W Der 3(2,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Soc. Espanola de Const. Nav. Gen 3 × 112kW 450V 60Hz a.c. Fuel 231,5t (d.o.)	
7105378 EBTU Df Esd Gc Pfd Rdr RT	**PLAYA DE LEKEITIO** **Montecastro S.A.** Bermeo Spain	**682** 359 775		BV	**1972** Ast. Celaya—Bbo (125) 49,51 4,903 10,70 5,06 2 dks	**M Fishing** Side-Trawler Ref	2 Oil 4SA each 8Cy. 225 × 300 geare sc. shaft 1 492kW (2 000bhp) Cons. Echevarria	Be
6616186 EEZP 1704 Df Esd	**PLAYA DE LOIRA** **Pesquerias Marinenses S.A.** Gijon Spain	**183** 63 —		BV	**1966** Ast. del Cantabrico y de Riera.—Gijon (R.61) 31,09 6,53 3,455 27,74 6,51 3,81 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz	
7387603 EGRR Df Esd Gc Rdr RT	**PLAYA DE LOURIDO** **Garcia y Vidal S.A.** Gijon Spain	**195** 85 —		BV	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (12) 33,38 7,93 3,277 26,50 7,85 3,48 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Hijos de J. Barreras S.A.	
6421414 EAAB 145 Df Esd Gc Rdr RTh	**PLAYA DE MASPALOMAS** **Naviera de Canarias S.A. (Navicasa)** Las Palmas Spain	**1 568** 863 1 478	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC**	SS 1/76 EL q 1 7/16"SQ	**1965-1** Soc. Espanola de Const. Nav.—Bbo (109) 82,68 11,84 4,814 73,51 11,80 6,51 F 10,4 2 dks rf 102 5BH WB272t	**M General Cargo** Ref 2P 3 Ho ER In.2 230 3 Ha (stl) ER 6W Der 3(2,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Soc. Espanola de Const. Nav. Gen 3 × 112kW 450V 60Hz a.c. Fuel 231,5t (d.o.)	S 15,
7024483 EFYF 2433 Esd Pfd RT	**PLAYA DE MATALENAS** **Emilio y Jose Martin** Santander Spain	**150** 35 —		BV	**1971** Ast. Zamacona S.A.—Bbo (55) ... ... 26,01 7,01 3,61 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz	11,
7363932 EEKN Esd Gc Rdr RT	**PLAYA DE MENDUINA** **Juan Barreiro Franco** Vigo Spain	**257** 107 —		BV	**1974** Const. Nav. Santodomingo—Vgo (411) 35,41 8,06 30,51 8,01 5,90 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz	1
6713738 EFMW 2820 Df Esd RT	**PLAYA DE MOGAN** ex Dolores Peris-74 **Cabrera Hermanos S.A.** Las Palmas Spain	**243** 105 —		BV	**1967** Ast. Celaya—Bbo (84) 36,58 7,01 30,99 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim	M 10,5
7332359 EAHQ Df Esd Rdr RT	**PLAYA DE MOGOR** **Pesquerias Marinenses S.A.** Marin Spain	**493** 242 —		BV	**1974** Ast. Gondan—Gjn (99) 44,53 9,33 3,601 37,01 9,30 6,28 1 dk	**M Fishing** Side-Trawler Ref In.500	Vee Oil 4SA 8Cy. 320 × 450 1 074kW (1 440bhp) Klockner-Humboldt-Deutz	11
6700793 EFJL 8682 Df Esd Rdr RT	**PLAYA DE MOURISCA** **Pesqueras Gabriel Gonzalez S.R.C.** Vigo Spain	**1 493** 722 2 602		BV	**1967** Hijos de J. Barreras S.A.—Vgo (1336) 74,00 13,06 4,776 67,01 13,01 7,07 2 dks	**M Fishing** CSD Stern Trawler Ref 3 Ho ER In.1 725 5 Ha (4,1 1,6 × 1,3) (1,0 1,0 × 1,0) (3,9 × 2,3) ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Fuel (d.o.)	Werkspo Vg 14k
7624283 EHIA Esd Gc Rdr RT	**PLAYA DE MUCHAVISTA** **Campelo Pesquerias** Alicante Spain	**188** 65 160		BV	**1977** Const. Nav. del Sureste S.A. —Alicante (43) 31,02 26,01 7,12 3,61 1 dk	**M Fishing** Side-Trawler Ref.	2 Oil 4SA each 12Cy. 150 × 150 522kW (700bhp) Skoda	10,25k

5279747 EDBB 1589 Df Esd Rdr RT	**PLAYA DE ONDARRETA** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**373** 212 —	BV	**1959** Ast. Balenciaga—Zumaya *39,63* 7,57 4,141 7,55 4,50 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Ams Fuel 183,0t (d.o.) 13kn
6606507 EESS 8628 Df Esd RT	**PLAYA DE PEDRENA** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Vigo Spain	**361** 152 757	BV	**1966** Hijos de J. Barreras S.A.—Vgo (1346) 38,28 8,84 4,039 34,12 8,79 4,40 1 dk RW	**M Fishing** Side-Trawler Ref In.285 10 Ha (each 1,5 × 1,5) ER	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10,5kn
7408457 EHGV Df Esd Rdr RT	**PLAYA DE PEXMAR** **Pesquerias Marinenses S.A.** Gijon Spain	**492** 251 —	BV	**1976** Ast. Gondan—Gjn (118) 44,51 9,33 3,601 37,01 9,30 6,30 2 dks	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 1 119kW (1 500bhp) Deutz Hijos de J. Barreras S.A. Vgo
5279759 EABU 1467 Df Esd RT	**PLAYA DE PLAYASU** **Ciriza Huarte S.A.** Pasajes Spain	**239** 140 —	(BV)	**1952** Ast. del Cadagua—Bilbao (16) *34,39* 6,53 3,125 6,48 3,71 1 dk len 58	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9) 1W	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Fuel 77,0t (d.o.) 9kn
6930453 EDII 1807 Df Esd Rdr	**PLAYA DE PORTOCELO** **Angel Preciado Rodriguez** Gijon Spain	**267** 117 212	BV	**1969** Ast. del Cantabrico y de Riera.—Gijon (R.87) 38,71 7,42 7,40 3,69 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 350 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 13kn
6513889 EEOX 1208 Df Esd RT	**PLAYA DE PUNTA UMBRIA** **Pesca y Congelacion S.A.** Huelva Spain	**328** 176 —	BV	**1965** Maritima del Musel S.A.—Gjn (62) 40,39 7,80 3,404 34,80 7,75 4,12 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.310 4 Ha (0,9 0,9 0,9 × 0,9) (1,0 × 1,0) ER	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 15kn
7310844 EDNO Df Esd Pfd Rdr RT	**PLAYA DE QUENJE** **Marcelo Castro Rial** Corcubion Spain	T.Mk **568** 323 1 254 **1 407** 1 067 1 445	BV	**1972** Ast. Sicar—Cee Corcubion (117) 71,53 63,99 10,80 6,33 2 dks	**M General Cargo** 1 Ho ER G.3 022 1 Ha (stl) (37,0 × 7,7) ER	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-Mak Masch. Kiel 13kn
7024653 EFVU 185 Df Esd Gc Rdr RT	**PLAYA DE RIAZOR** **Naviera Fierro S.A.** La Coruna Spain	**54 440** 36 913 102 913	BV	**1970** Astano S.A.—El F (222) 265,64 251,95 38,99 18,90 1 dk	**M Tanker** 16 Ta ER L.132 443	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Ast. Espanoles Sestao 16kn
7332397 EEHQ Df Esd Rdr RT	**PLAYA DE RODEIRA** **Maximeno Portela Garcia** Vigo Spain	**218** 84 —	BV	**1973** Ast. Gondan—Gjn (86) 33,30 7,01 3,480 29,01 6,99 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel 105,0t (d.o.) 10,5kn
7396953 EGSD Df Esd Rdr RT	**PLAYA DE SAMIL** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain	**197** 67 —	BV	**1975** Ast. Zamacona S.A.—Bbo (102) 32,21 7,40 27,51 7,37 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7328310 EFCV 1895	**PLAYA DE SAN LORENZO** **Francisco Berdiales Fombona** Gijon Spain	**120** 70 —		**1973** Ast. La Parrilla—S. Esteban 25,02 2,020 23,22 6,29 3,28 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 309kW (414bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 10kn
7396941 EGNK Df Esd Rdr RT	**PLAYA DE SOMO** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain	**197** 67 —	BV	**1975** Ast. Zamacona S.A.—Bbo (101) 32,21 7,45 27,51 7,40 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7102297 COMW 321 Df Esd Gc Pfd Rdr RT	**PLAYA DE VARADERO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**2 657** 1 139 1 170		**1971** VEB Volkswerft Stralsund—Stralsund (317) 82,20 13,64 5,004 73,00 13,62 5,19	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
7363267 EGNQ Df Esd Rdr RT	**PLAYA DE YERBABUENA** **Pesquerias de Barbate S.A.** Santander Spain	**251** 123 —	BV	**1974** Ast. de Santander S.A.—Snt (85) 37,34 31,98 7,80 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) B&W Cons. Echevarria Bermeo 12,5kn
5279761 EDED 1705 Df Esd RT	**PLAYA DE ZUMAYA** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**499** 318 —	BV	**1963** Ast. Balenciaga—Zumaya *42,34* 7,60 7,55 4,50 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,3 × 0,9)	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 12kn

7024471 EDDW Df Esd Rdr RT	**PLAYA DEL CON** **Candido Pena Freire** Moana Spain	**186** 64 166	BV	**1970** Ast. Gondan—Gjn (59) 29,75 7,01 2,985 26,01 7,00 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor	Cdz 11kn
7304467 EGCU Df Esd Rdr RT	**PLAYA DEL INGLES** **Cabrera Hermanos S.A.** Huelva Spain	**229** 109 —	BV	**1973** Ast. Neptuno—Val (52) 6,84 26,95 6,81 3,76	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 150 × 180 492kW (660bhp) Soc. Surgerienne de Const. Mec.	Poyaud Surgeres 10,5kn
6610601 EFDL 151 Df Esd Gc Rdr	**PLAYA DEL MEDANO** **Naviera de Canarias S.A. (Navicasa)** Las Palmas Spain	**1 598** 840 2 333	✠**100A1** SS 3/76 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL s $1\frac{9}{16}$"U2	**1967**-7 Soc. Espanola de Const. Nav.—Bbo (134) 91,01 13,64 5,563 80,80 13,61 8,16 F 9,2 2 dks, 3rd dk in holds RW rf nil 6BH WB379t	**M General Cargo** Ref 4 Ho 16,2 12,4 12,2 12,4 ER In.3 325 4 Ha (stl) (each 5,1 × 4,5) ER Cr 4(3) Der 2(3)	Oil 2SA 8Cy. 420 × 750 2 596kW (3 480bhp) Soc. Espanola de Const. Nav. Gen 1 × 350kW 2 × 320kW 380V 50Hz a.c. Fuel 276,5t (d.o.)	B&W Bbo 16kn
7624219 Df Esd Rdr RT	**PLAYA DEL PINDO** **Marcelo Castro Rial** Corcubion Spain	**590** 360 1 470	BV	**1977** Ast. Sicar—Corunna (119) 70,46 4,152 64,01 10,81 6,58 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 933kW (1 250bhp) Carmelo Unanue	Duvant Zumaya
6909894 EFFP 1226 Df Esd RT	**PLAYA DEL PORTIL** **Pesca y Congelacion S.A.** Huelva Spain	**347** 173 325	BV	**1968** Ast. de Cadiz—Seville (119) 41,38 3,722 36,40 7,75 4,12 1 dk	**M Fishing** Side-Trawler Mchy.aft Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 798kW (1 070bhp) Masch. Kiel G.m.b.H.	Kiel 11,5kn
7030614 EFGT 9105 Esd RT	**PLAYA DEL RECATI** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Vigo Spain	**144** 68 —	BV	**1970** Hijos de J. Barreras S.A.—Vgo (1384) 29,37 3,226 24,52 7,00 3,56 1 dk	**M Fishing** Side-Trawler Ref	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Cons. Echevarria	B&W Bermeo 9kn
5279773 EAWZ 9	**PLAYA DORADA** ex Juan Ferrer-58 **Hijos de Francisco Arguinbau** Ciudadela Spain	**345** 230 400		**1956** Ast. Neptuno—Val (12) 41,13 7,55 37,50 7,50 3,79 1 dk	**M General Cargo**	Oil 4SA 6Cy. 290 × 410 336kW (450bhp) A/S Volund Fuel 21,5t (d.o.)	Kobenhavn 9,5kn
7102780 COMY 317 Df Esd Gc Pfd Rdr RT	**PLAYA DUABA** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**2 657** 1 139 1 170		**1971** VEB Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 5,19	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13kn
5261257 CLRI M-26414 Df Esd Gc RT	**PLAYA DUABA** ex Ogre-74 **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**1 236** 445 1 344	(RS)	**1962** Stocznia im. Komuny Paryskiej—Gdy (B74/01) 75,29 11,56 4,446 70,13 11,51 4,96 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER G.85 L.3 302 HeCls. BC 1 Ha (3,2 × 2,3) ER 1W Der 1(1,5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Z.U.T. "Zgoda" Fuel 94,0t (d.o.)-6,0pd	Sulzer Swi 12,5kn
6905800 COME Df Esd Gc Pfd Rdr RT	**PLAYA GIRON** Launched as Poltava **Republica de Cuba (Flota Cubana de Pesca)** Cuba	**2 657** 1 139 1 170		**1968** VEB Volkswerft Stralsund—Stralsund (250) 82,17 13,62 5,004 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho In.1 075 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13,5kn
5417179 Df Esd RT	**PLAYA GIRON I** **Republica de Cuba (Instituto Cubano de Pesca)** Habana Cuba	**107** 38 56		**1962** Gdynska Stocznia Remontowa—Gdy 24,49 6,58 21,95 6,53 3,36	**M Fishing** Side-Trawler	Oil 4SA 3Cy. 300 × 410 A/S Volund	Kobenhavn
5417181 Df Esd RT	**PLAYA GIRON II** **Republica de Cuba (Instituto Cubano de Pesca)** Habana Cuba	**107** 38 56		**1962** Gdynska Stocznia Remontowa—Gdy 24,49 6,58 21,95 6,53 3,36	**M Fishing** Side-Trawler	Oil 4SA 3Cy. 300 × 410 A/S Volund	Kobenhavn
6926268 CLHU Df Esd Gc Rdr RT	**PLAYA LARGA** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**10 972** 6 158 15 799	✠**100A1** CS 11/74 Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1969**-11 Uddevallavarvet A/B—Udv (233) 161,88 20,55 9,792 150,40 20,50 12,88 F 15,9 2 dks, 3rd dk in Nos. 1 & 4 holds, 4th dk in No. 4 hold rf 51 9BH to U dk 1 to 2nd dk WB3936t incl. DTma1349t Tunnel tanks 245t	**M General Cargo** Ref 7 Ho G.20 974 In.1 741 20W Der 1(60) 1(30) 18(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 8 877kW (11 900bhp) Uddevallavarvet A/B AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 364kW 450V 60Hz a.c.	B&W Udv 18kn
7042394 COMV 315 Df Esd Gc Pfd Rdr RT	**PLAYA LARGA** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**2 657** 1 139 1 170		**1971** VEB Volkswerft Stralsund—Stralsund (311) 82,17 13,62 5,004 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 067 4W Der 4	2 Oil 4SA each 8Cy. 320 × 480 1 935kW (2 594bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13,5kn
5109162	**PLAYA LARGA** ex Ethel B. ex Irene W. Allen-49 **Republica de Cuba (Empresa Consolidada de Petroleo)** Habana Cuba	**946** 592 1 321		**1930** Bethlehem Steel Co.—Sp.Pt *60,87* 11,59 11,54 F 5,8 1 dk R	**TM Tanker** Mchy.aft L.1 623 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 405 Winton Eng. Mfg Corp. Fuel 40,5t-2,5pd	Cl 8kn

5279785 EEAQ 5	**PLAYA PREGONDA** ex Artabro-51 **Naviera Ciudadelana S.A.** Ciudadela Spain	**122** 105 —		**1919** ....El Ferrol *23.99* 7.07 1 dk	**Wood Aux M General Cargo** Schooner	Oil 112kW (150bhp) .... Fuel 7,5t (d.o.) 7kn
6707088 EFCS 11 Df RT	**PLAYA REAL** Launched as Cala Real **Naviera Ciudadelana S.A.** Menor Spain	**308** 172 370		**1967** Union Naval de Levante—Barcelona (15) 37.19 7.32 2.648 32.97 7.29 2.90 RQD 7.1 B 3.1 1 dk	**M General Cargo** Ref 2 Ho 15.9 4.9 ER G.400 B.375 In.50 1 Ha (w) (12.9 × 4.7) 2 Ha (stl) (each 1.9 × 1.9) ER Der 2(1.5)	Oil 4SA 12Cy. 140 × 180 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 60kW 1 × 30kW 220/380V 50Hz a.c. Fuel (d.o.) 12kn
6500272 EEKE 14 Df Esd Gc Pfd RT	**PLAYA ROQUETA** ex Polensa Quinto-71 **Nautica Menorquina S.A.** Mahon Spain	**363** 221 405		**1964** Ast. Balenciaga—Zumaya (85) *39,96* 9,07 39,96 7,50 3,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 6Cy. 250 × 375 336kW (450bhp) Juaristi Zumaya 12kn
6616198 EEYZ 1703 Df Esd	**PLAYA SANTO DO MAR** **Francisco Perez Crespo** Gijon Spain	**177** 57 —	(BV)	**1966** Ast. del Cantabrico y de Riera.—Gijon (R.59) 31,09 6,53 3,455 27,74 6,51 3,81 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.154 2 Ha (each 1,0 × 1,0) ER	Oil -SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12.5kn
6412669 ELEQ 5909 Df Esd Gc Rdr RTm/h/v	**PLAYAS** ex Aspassia-77 ex Brunskappel-72 **Epsilon Tanker Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 285** 1 835 3 600 **4 463** 2 493 5 139	GL	**1964** Luebecker Flender Werke AG. —Luebeck-Siems (534) 135,24 16,84 6,135/7,163 123,91 16,81 11,36 B & F 120,1 2 dks	**M General Cargo** Ref. 12P 2 Ho ER 2 Ho In.8 076 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf) 21kn
5183869 LRDS Df Esd Gc Pfd Rdr	**PLAZA HUINCUL** ex Kismet-72 ex Katrine Maersk-70 **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**23 373** 15 351 42 521	✠Classed LR until 30/12/77	**1961**-10 Odense Staalskibs. A/S—Odense (154) 212,10 27,82 11,685 199,98 27,74 14,84 P 29,0 B 11,6 F 28,1 1 dk rf 102	**S Tanker** 30 Ta ER L.49 611	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Fuel (o.f.) 16kn
5279802 EBTV 7765 Df Esd RT	**PLEAMAR** **Flota Mar, S.A.** Vigo Spain	**207** 101 —		**1958** Hijos de J. Barreras S.A.—Vgo (1073) 33,51 6,05 3,328 28,96 6,01 3,66 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 10,5kn
6829719 ICPL 3468 Df Esd Gc Rdr RT	**PLEIADES** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**43 576** 11 276 79 681	**✠100A1** SS 11/77 ore carrier **✠LMC** **UMS** EL Qt 3⅝"U2 RI	**1969**-6 Italcantieri S.p.A.—Gen (4230) 250,15(BB) 38,28 12,732 236,00 38,21 17,30 F 25,6 1 dk rf nil NS 4BH WB57860t incl. DTf 3310t	**M Ore Carrier** 4 Ho ER B.46 775	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer C.R.D. Adriatico Tri AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 500kW 450V 60Hz a.c.
7019268 H3VV 6719-PEXT Df Esd Gc Rdr RT	**PLEIADES** ex Takatori Maru-75 **Gold Rainbow Shipping S.A.** Panama Panama	**3 940** 2 269 6 687	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (606) 106,66 17,05 6,909 98,00 17,00 8,49 P 21,4 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.8 855 B.8 433 2 Ha (stl) (28,5 28,7 × 8,3) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 160kW a.c. Fuel 624,0t-12,0pd 12kn
5328378 SZSO 3122 Df Esd Gc Rdr RTv	**PLEIAS** ex Silverleaf-68 **Marcomando Cia. Naviera S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**7 720** 4 156 12 554 **10 736** 6 126 15 058	**✠100A1** SS 5/76 DTsmf—oil FP above 65,5°C or vegetable oil but not in adjacent tanks **✠LMC** EL ft 2¼"SQ	**1963**-1 J. L. Thompson & Sons Ltd. —Sunderland (708) 155,58 20,88 7,963/8,935 147,07 20,83 12,17 P 9,5 F 12,5 1 dk & S dk rf 152 7BH WB2659t	**M General Cargo** OSD/CSD 5 Ho 21,3 22,8 21,3 21,3 21,6 5 Ha (stl) (10,9 12,1 12,1 12,1 12,1 × 7,6) Der 1(50) 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 670 × 2100 6 490kW (8 700bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 4 × 300kW 220V d.c.
6516817 TKUV 3959 Df Esd Pfd Rdr RT	**PLEIN CIEL** **Yves Goalabre & Cie.** Armement Yves Goalabre Concarneau France	**179** 60 —	BV	**1965** S.I.C.C.Na.—St. Malo (71) 31,83 7,27 3,607 27,36 7,19 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.123 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Valenciennes Fuel (d.o.) 11kn
7529847 Df Esd Gc Rdr RT	**PLENCIA** **Naviera Butron S.A.** Bilbao Spain	**4 188** 2 678 7 000	**100A1** Class Contemplated	**1978** Soc. Met. Duro Felguera—Gjn (143) 104,02 7,581 95,41 16,51 9,71 1 dk	**M General Cargo**	Oil 4SA 6Cy. 400 × 540 geared to sc. shaft 2 798kW (3 750bhp) MAN Empresa Nacl. "Bazan" Ctg 12,5kn
6912750 UWGB M-29304 Df Esd Gc Rdr RT	**PLESETSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 562** 2 151 5 830	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 470 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn

6505820	**PLETWAL**	T.Mk		**1965** Stocznia im. Komuny Paryskiej—Gdy	**M Factory Fishing**	Oil 2SA 6Cy. 480 × 700	
SNVV		**2 495**		(B18/03)	Fish-factory Stern Trawler Ref	1 679kW (2 250bhp)	
	P.P.D. i U.R. 'Odra'	1 041	PR	87,23 14,15 5,296	Ice strengthened	Z.U.T. "Zgoda"	
Df Esd	Swinoujscie Poland	1 293		80,02 14,10 9,76	3 Ho	Gen 2 × 320kW 2 × 250kW	
Gc Rdr				3 dks	In.1 717	1 × 33kW 220V d.c.	
RT						Controllable pitch propeller	
						Fuel (d.o.)	

5279876	**PLEVEN**	**564**		**1949** A/B Marstrands M/V—Mtd (19)	**M Training Ship**	Oil 2SA 6Cy. 345 × 580	
LZHR	ex Gondar-68 ex Pleven-64	248		58,70 9,05 3,901		709kW (950bhp)	
16A	ex Kolastind-61	685	BR	9,00 6,15	2 Ho ER	Nydqvist & Holm A/B	
Df Esd	**Okeansky Ribolov**			2 dks	In.940	Gen 3 × 65kW 240V d.c.	
Rdr RT	Bourgas Bulgaria			RW conv General Cargo —	8 Ha (stl) (each 2,9 × 1,9) ER		
					Cr 2(1) Der 8(3)		

5114569	**PLISKA**	**4 504**	BR	**1959**-1 A/B Norrkoping Varv & Verk.	**M General Cargo**	2 Oil 4SA each 8Cy. 385 × 580	
LZFL	ex Fidelio-66	2 565		—Norrkoping (159)		hydraulic couplings & sr gearin	
124	**Navigation Maritime Bulgare**	6 549	✠Classed LR until	106,38 15,55 7,532	Ice strengthened	shaft	
Df Esd	Varna Bulgaria		18/12/70	97,72 15,50 9,50	3 Ho 21,1 18,8 17,3 ER	2 283kW (3 060bhp)	
Gc Pfd				P 21,4 F 10,4 2 dks	G.9 061 B.8 495	Masch. Kiel A.G.	
Rdr				rf 76	3 Ha (stl) (14,7 14,4 14,4 × 6,7) ER	Gen 3 × 150kW 230V d.c.	
RTm/h/v					6W Cr 2(3) Der 6(3-5)	Fuel 406,5t (d.o.)	

5428611	**PLITVICE**	T.Mk	**✠100A1** SS 4/76	**1964**-3 Brodogradiliste "Split"—Spt (180)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550	
YTLP		**7 518**	strengthened for heavy	166,20 20,55 8,116/9,110		6 714kW (9 000bhp)	
	Atlantska Plovidba	4 330	cargoes	153,02 20,50 12,20	6 Ho 15,6 18,4 19,2 16,0 18,4	Sulzer Bros. Ltd.	
Df Esd	Dubrovnik Yugoslavia	—	**✠LMC**	P 34,8 F 15,3 2 dks	12,5 3 Top Ho each 4,7 ER	AuxB 0,69N/mm^2 (100lbf/in^2)	
Gc Rdr		**10 483**	EL g† 2$\frac{5}{16}$"SQ	rf nil	G.21 689 B.19 496	e(ex.g) 0,69N/mm^2 (100lbf/in^2)	
RTm/h		6 568	JR	Coll BH to U dk 8 to 2nd dk WB5022t incl.	9 Ha (stl) (8,8 11,0 11,2 11,2 11,2	Gen 1 × 450kW 2 × 375kW	
		15 440		DTm1106t TwD1100t	8,0 4,8 4,8 4,8 × 8,9) ER	440V 30Hz a.c.	
					12W Der 1(30) 4(10) 8(5)	Fuel 102,5t (d.o.) 984,5t (hvf)	

6912695	**PLOCK**	**2 555**		**1967** G. Dimitrov Shipyard—Varna (625)	**M General Cargo**	Oil 2SA 6Cy. 480 × 700	
SPUQ		1 187		95,92 13,75 5,639		1 679kW (2 250bhp)	
	Polish Ocean Lines	3 420	PR	89,01 13,70 6,76	Str. ore cargoes Ice strengthened	Z.U.T. "Zgoda"	
Df Esd	Szczecin Poland			1 dk	3 Ho ER	Gen 1 × 200kW 2 × 120kW 400	
Gc Rdr					G.4 696 B.4 230	Fuel 318,0t (d.o.)-9,0pd	
RT					3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4)		
					ER		
					8W Der 2(10) 6(5)		

5274230	**PLOD**	**3 271**		**1960** Deutsche Werft A.G.—Ham (779)	**M General Cargo** OSD/CSD	Oil 2SA 8Cy. 700 × 1200	
YTAP	ex Pentelikon-74	1 525		134,58 16,06 6,122/6,528	Ref. 4P	5 409kW (7 250bhp)	
	Mediteranska Plovidba	3 624	JR (BV) (GL)	121,93 16,01 8,77	4 Ho 23,8 18,2 20,5 24,0	Masch. Augsburg-Nurnberg	
Df Esd	Dubrovnik Yugoslavia	**4 601**		1 dk & S dk	In.7 209	Gen 4 × 250kW 230V d.c.	
Gc Rdr		2 348		RW	4 Ha (stl) (each 7,0 × 5,5)	Fuel 1 000,0t (hvf)	
RTm/h/v		4 299			8W Der 1(3-10) 7(3-5)		

5279905	**PLOMARC'H**	**196**		**1959** Ch. Bureau—Le Croisic	**Wood M Fishing**	Oil 4SA 12Cy. 175 × 352	
TOHR		99		*27,65* 7,83	Side-fishing		
	France-Langouste S.A.	—		... ...		Soc. Alsacienne de Const. Mec.	Mu
RT	Douarnenez France						

6406256	**PLOMIN**	**132**		**1947** ....Koper	**Wood M General Cargo**	Oil 4SA 8Cy. 200 × 235	
YTUD		93		26,12 6,99 3,607		164kW (220bhp)	
	Poljoprivredno Poduzece	235		23,25 6,94 3,79	1 Ho	Klockner-Humboldt-Deutz	
	'Vinogradar'			1 dk		Fuel 4,0t (d.o.)	
	Split Yugoslavia				1 Ha (3,8 × 2,4)		
					1W Der 1(1,5)		

7519775	**PLOPENI**	**2 473**		**1975** Santierul Naval Braila—Braila	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 440 × 760	
YQEA		1 039		106,03 14,81 5,625/7,060		2 238kW (3 000bhp)	S
343	**NAVROM**	3 134	RNR	93,50 14,79 8,51	Ice strengthened	Jugoturbina	Karl
Df Esd	Constantza Romania	**3 531**		1 dk & S dk	3 Ho 19,4 21,4 20,7 ER	Gen 3 × 420kW 380V 50Hz a.c.	
Gc Rdr		1 748			G.6 420 B.5 898	Fuel 322,0t	
RT		4 795			3 Ha (stl) (11,3 × 7,9) (14,7 14,7 ×		
					9,7) ER		
					6W Der 6(3-5)		

5279929	**PLOTARCHIS BLESSAS**	**304**		**1941** S.A. Ansaldo—Gen	**M General Cargo**	Oil 4SA 6Cy. 265 × 410	
		198		39,93 8,74 2,941		269kW (360bhp) NE 56	
994	**Halkis Cement Co. S.A.**	427	Classed BC until 26/5/72	36,58 8,69 3,20	1 Ho ER	S.A. Ansaldo	
RTh	Piraeus Greece			B 6,4 F 5,5 1 dk		Gen 1 × 220kW	
				R	2 Ha (6,4 23,7 × 4,4) ER	Fuel (d.o.)	
					Der 2(1,5)		

6511049	**PLOTINOS**	T.Mk	**✠100A1** SS 10/74	**1965**-9 Uddevallavarvet A/B—Udv (260)	**M General Cargo**	Oil 2SA 8Cy. 760 × 1500	
SZNI	ex London Citizen-77	**7 862**		161,88 20,55 8,700/9,792		7 460kW (10 000bhp)	Gotaverk
	Litra Shipping Corp.	4 367	**✠LMC**	150,32 20,50 13,19	6 Ho 16,3 21,0 20,1 ER 12,5	Uddevallavarvet A/B	U
Df Esd	Enomena Shipping (Hellas) Corp.	13 238	EL g† 2$\frac{5}{16}$"SQ	F 15,6 2 dks, 3rd dk in No. 1 hold	19,5 16,3	AuxB 0,73N/mm^2 (105lbf/in^2)	
Gc Rdr	Andros Greece	**10 679**		rf 51	7 Ha (stl) (8,0 × 5,7) (12,1 12,3 ×	e(ex.g) 0,73N/mm^2 (105lbf/in^2)	
RTv		6 136		Coll BH to U dk 8 to 2nd dk WB3790t incl.	7,3) ER (12,3 12,3 8,4 × 7,3) (7,3	Gen 3 × 300kW 440V 60Hz a.c.	
		16 048		Tunnel tanks 252t DTma1400t	× 1,2)	Fuel (hvf)	
					Der 1(30) 1(15) 18(10)		

6820725	**PLOTO**	**35 191**	**✠100A1** SS 8/77	**1968**-8 Uraga Hvy Ind. Ltd.—Uraga (897)	**M Bulk Carrier**	Oil 2SA 10Cy. 760 × 1550	
ELPM		26 790	strengthened for ore	235,01(BB) 31,88 12,694	Mchy.aft	11 936kW (16 000bhp)	Sulze
3024	**Victrix S.S. Co. S.A.**	63 260	cargoes, Nos. 2, 4 and 6	223,02 31,81 18,01		Uraga Hvy Ind. Ltd.	Tamashim
Df Esd	Monrovia Liberia		holds may be empty	P 18,9 F 19,9 1 dk		WTAuxB 0,98N/mm^2 (142lbf/in^2)	
Gc Rdr			**✠LMC**	rf nil		e(ex.g) 1,18N/mm^2 (170lbf/in^2)	
RT			EL N† 3$\frac{5}{16}$"U2	NS 9BH WB30648t incl. Comb. btm &		Gen 3 × 340kW 450V 60Hz a.c.	
				STs in holds 10255t Topside tanks in			
				holds 6988t			

5361605	**PLOUGASNOU**	**196**		**1939** Schps. Delfzijl Gebr. Sander—Dzl	**M Sand Carrier**	Oil 4SA 6Cy. 220 × 280	
TXQR	ex Timour-76 ex Timo-70	109		(156)		142kW (190bhp) NE 56	
	ex Strijd-50	275		*35,48* 6,53 2,471		Klockner-Humboldt-Deutz	Kln
Df	**Societe Armoricaine d'Enterprise**			... ...		Fuel 9,0t (d.o.)	9,5kn
	Maritime			1 dk	2 Ha (8,9 7,0 × 3,9) ER		
	La Rochelle France			R conv General Cargo 70			

5311973 TMXH 4042	**PLOUVORN** ex Santa Cruz-68 ex Gaston Boulneau-58 **Societe Armoricaine d'Enterprise Maritime** Morlaix France	244 141 246		**1933** At. & Forg. de l'Ouest—St.N 39,86 6,05 2,591 ... ... 1 dk R len 49 conv General Cargo 68	**M Sand Carrier** 2 Ha	Oil 4SA 7Cy. 230 × 330 246kW (330bhp) NE 51 Etab. Duvant Valenciennes Fuel (d.o.)
5112860 LZFH 125 Df Esd Gc Pfd Rdr RTm/h/v	**PLOVDIV** ex Faust-66 **Navigation Maritime Bulgare** Varna Bulgaria	4 856 2 906 5 529	BR ✠Classed LR until 7/71	**1960**-9 A/B Norrkoping Varv & Verk. —Norrkoping (162) 106,81 15,55 7,541 97,74 15,50 9,45 P 21,4 F 41,8 2 dks rf 76	**M General Cargo** Ice strengthened 3 Ho 22,9 18,8 17,3 ER G.9 543 B.8 807 3 Ha (stl) (12,2 14,4 14,4 × 6,7) ER 6W Der 6(3-5)	2 Oil 4SA each 8Cy. 385 × 580 through hydraulic couplings sr geared to sc. shaft 2 283kW (3 060bhp) Masch. Kiel A.G. Kiel Gen 3 × 150kW 230V d.c. Fuel 355,5t (d.o.) 14,5kn
5279955 WR3625 285793 Gc Rdr RT	**PLUM ISLAND** **Rhode Island Navigation Co.** New York, NY United States of America	644 437 —		**1945** Brown S.B. Corp.—Houston 62,18 10,37 2,439 ... ... 1 dk conv —	**TM Ferry**	2 Oil 2SA each 16Cy. 222 × 267 2 686kW (3 600bhp) General Motors Corp. Det
5326485 H3QP 7848-PEXT Df Esd Gc Rdr RT	**PLUMA RICO** ex Shunkai Maru-77 **Shelley Transport S.A.** Panama Panama	8 317 5 042 12 850	NK	**1963** Hakodate Dock Co. Ltd.—Hak (304) 145,78 19,08 8,814 134,60 19,03 11,74 B 28,1 F 13,5 2 dks	**M General Cargo** CSD 5 Ho G.17 990 B.16 952 5 Ha (9,4 × 5,1) (13,5 11,9 13,5 10,3 × 7,0) 16W Der 2(15) 4(10) 2(7) 8(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 176kW 450V a.c. Fuel 1 276,0t-22,5pd 14,75kn
5279967 GGVE 301560 Rdr RTv	**PLUMGARTH** **Cory Ship Towage Ltd.** Bristol United Kingdom	156 — —	✠**100A1** SS 8/76 tug U.K. coasting service ✠**LMC** EL (b) 1"	**1960**-2 W. J. Yarwood & Sons Ltd. —Northwich (919) 29,37 7,60 3,264 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB35t	**M Tug**	Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse gear Ruston & Hornsby Lcn Gen 2 × 40kW 220V d.c. Fuel 71,0t (d.o.)
5279979 GGNU 301216 Df Esd Gc Pfd Rdr RT	**PLUMLEAF** **Blue Funnel Bulkships Ltd.** London United Kingdom	12 549 7 418 —	✠**100A1** SS 9/76 oil tanker FP above 65,5°C. except in Nos. 1 & 2 (p, s & cr) and No. 3 (cr) tanks ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1960**-8 Blyth Dry Docks & SB. Co. Ltd. —Blyth (373) 170,69 21,98 9,437 162,77 21,90 11,92 P 36,0 B 11,0 F 21,1 1 dk rf 76 18BH WB606t	**M Tanker** Replenishment Mchy.aft L.23 560	Oil 2SA 6Cy. 700 × 2320 7 087kW (9 500bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB 1,25N/mm^2 (180lbf/in^2)
5279993 RT	**PLUTAO** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	147 — —	✠Classed LR until 12/68	**1961**-11 Schulte & Bruns—Emd (217) 28,22 7,57 3,449 25,00 6,90 3,92 RAD 1,0 rf 1499 BK 152	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
6818540 XCPE Df Esd Gc Rdr RTm/h	**PLUTARCO ELIAS CALLES** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	10 086 5 725 17 474	✠**100A1** SS 8/78 oil tanker ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1968**-5 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (1958) 144,79(BB) 21,34 9,322 137,47 21,30 11,82 P 36,9 F 20,2 1 dk rf nil 13BH WB557t	**M Tanker** 24 Ta ER L.19 675 HeCls. BC Der 1(5) 2(3) 2(2)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,62N/mm^2 (234lbf/in^2) hs483,5 Gen 2 × 370kW 445V 60Hz a.c. Fuel 1 602,5t (hvf)-24,5pd 15kn
5062118 PGTY Df Esd RT	**PLUTO** ex Jurhil-75 ex Capella-74 ex Valsana-58 **Cebo Marine B.V.** Heemstede Netherlands	573 360 864	✠**100A1** SS 7/74 ✠**LMC** EL j	**1957**-12 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (321) 56,65 9,10 3,563 51,80 9,01 4,09 P 11,3 F 9,8 1 dk RW rf 76 conv General Cargo 75 3BH WB228t	**M Cement Carrier** 1 Ho 34,6 ER	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) Motorenf. "De Industrie" Alp Fuel 57,0t 10,5kn
7711189 208 Esd Rdr RT	**PLUTO** **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	199 90 —	RI (Class cont.)	**1978** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Anc (33) 32,11 3,701 28,02 8,49 4,27 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared A/B Bofors-Nohab Thn
6707650 UMVH M-29710 Df Esd Gc Pfd Rdr RT	**PLUTON** **U.S.S.R.** Kerch U.S.S.R.	2 650 1 123 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (203) 82,17 13,64 5,157 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 077 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6723317 UQLO M-21273 Df Esd Gc Rdr	**PLUTON** **U.S.S.R.** Murmansk U.S.S.R.	633 222 402	(RS)	**1953** Stocznia Gdanska—Gdk (B10/17) 59,01 9,05 4,322 53,85 9,01 4,91 2 dks	**S Fishing** Side-Trawler Ice strengthened 2 Ho B.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
6814556 YTUU RT	**PLUTON** **Poduzece 'Luka'** Rijeka Yugoslavia	224 30 —	JR (BV)	**1968** Cant. Nav. Off. Mecc. di Venezia —Ven (184) 29,90 8,26 3,461 27,51 4,20 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 3 × 90kW 380V d.c. Fuel (d.o.) 11kn
7730068	**PLUTON** **U.S.S.R.** U.S.S.R.	166 18 36	RS	**1977** ............U.S.S.R.	**M Research** Ice strengthened	Oil ....

7334632 LZPA 116 Rdr RT	**PLUTON** **Bourgas Port Authority** Bourgas Bulgaria	**132** 22 19	BR	**1966** VEB Schiffswerft "Edgar Andre"- —Magdeburg 26,40 8,03 2,780 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 64kW 380V a.c. Controllable pitch propeller
6719574 UZXA M-27933 Df Esd Gc Rdr RT	**PLUTONIY** **U.S.S.R.** Murmansk U.S.S.R.	**2 987** 1 329 1 330	RS	**1967** Stocznia Gdanska—Gdk (B26/18) 83,11 13,85 5,512 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12,75kn
6719847 UEDI M-27901 Df Esd Gc Rdr RT	**PLYAVINYAS** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 350	RS	**1967** Stocznia im. Komuny Paryskiej—Gdy (B70/08) 176,89 21,80 9,500 165,00 21,75 11,79 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.928 L.24 670 HeCls. BC 1 Ha (4,5 × 3,5) 1W Der 1(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16,25kn
5360625 GBCH 300206 RT	**PLYMGARTH** ex Thunderer-73 **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	**208** — —	**✠100A1** CS 8/75 tug U.K. coasting service **✠LMC** EL (d)	**1958**-7 P. K. Harris & Sons Ltd. —Appledore (110) 35,39 8,62 32,31 8,16 3,97 RW rf 1168 BK 51 5BH WB69t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling & sr gearing Klockner-Humboldt-Deutz Kln Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 51,0t (d.o.) 12kn
7225752 GPHL 358618 Esd Gc Pfd Rdr RT	**PLYMOUTH** **Shell U.K. Ltd.** London United Kingdom	**1 210** 574 1 513	**✠100A1** SS 6/76 oil tanker—short international voyages **✠LMC** EL L $1\frac{13}{16}$"U2 DELETE CLASS	**1972**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.89) 66,20 11,51 4,369 61,50 11,46 5,80 P 19,9 F 8,9 1 dk rf 152 10BH WB148t incl. DTf52t	**M Tanker** Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 reverse reduction geared 895kW (1 200bhp) Nohab British Polar Engines Ltd. Gls AuxB (o.f.) 2,07N/mm^2 (300lbf/in^2) Gen 2 × 120kW 440V 50Hz a.c. 11kn
5280057 WB5657 233498 Df Esd Pfd Rdr RT	**PLYMOUTH** **Southeastern Leasing Corp.** Boston, Ma United States of America	**163** 84 —		**1934** Bethlehem S.B. Corp.—Qcy (1457) *31,25* 6,74 31,09 6,71 3,51 1 dk R	**M Fishing** Side-Trawler 1 Ho 9,1 2 Ha	Oil 2SA 6Cy. 230 × 400 261kW (350bhp) NE 61 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 18,5t
5233004 182475 RTv	**PLYMSAND** ex Mersey No. 14-71 **Cattewater Harbour** **Commissioners** Plymouth United Kingdom	**459** 181 352	✠LR class withdrawn- Owners' request 10/2/78	**1949**-8 Lobnitz & Co. Ltd.—Renfrew 44,15 9,78 3,493 43,57 9,76 3,97 P 4,3 F 3,7 1 dk	**D-E Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 240 × 305 total 481kW (645bhp) driving 2 gen. each 210kW 280V d.c. connected to 1 elec. motor of 388kW (520shp) (CC) & sc. shaft Davey, Paxman & Co. Ltd. Col Gen 2 × 62,5kW 110V d.c. Fuel 16,5t (d.o.)
7351616 ICJR 914 Df Esd Gc Rdr RT	**PO** **Grimaldi Compagnia di** **Navigazione S.A.** Palermo Italy	**3 460** 1 929 3 353	RI	**1974** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (100) 132,70 5,998 120,00 19,38 7,73 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 9Cy. 420 × 500 6 043kW (8 100bhp) Fiat S.G.M. Turino 2 Controllable pitch propellers 18,5kn
5179105 3FPO 7599-77 Df Esd Rdr RTm/h/v	**PO SEA** ex Svano-75 ex Varjakka-74 ex Kaipola-69 **Yick Fung Shipping &** **Enterprises Co. Ltd.** Panama Panama	T.Mk **1 950** 1 037 3 627	NV	**1961** Rauma-Repola Oy—Rauma/Raumo (108) 97,87 14,20 5,830 90,02 14,18 8,69 2 dks rf 51	**M General Cargo** Ref 4P Ice strengthened 3 Ho 26,2 15,3 14,7 ER G.6 489 B.6 139 4 Ha (8,9 12,0 12,0 9,6 × 6,0) ER Cr 1(5) 3(3)	Oil 2SA 6Cy. 570 × 800 1 969kW (2 640bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 200kW 440V 60Hz a.c. Fuel 287,5t (d.o.)-8,0pd 13kn
7431002 YBDM	**PO'IGAR** ex Gorango-74 **P.T. Porodisa Raya Shipping** **Lines** Sabang Indonesia	**697** 267 —	BKI	**1965** Leninskaya Kuznitsa—Kiyev ... ... 49,92 9,30 4,88 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made63 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 225V d.c.
7622601 YPDA 97 Df Esd	**POARTA ALBA** ex R-5 **NAVROM** Constantza Romania	**238** 9 —	RNR	**1951** Baltic SB. & Eng. Works—Leningrad 30,48 7,62 3,699 3,79 1 dk	**S Tug**	T 3Cy. U.S.S.R. Gen 1 × 10kW 110V d.c. Fuel 30,5t (o.f.) 10kn
5280100 YTEP Df Esd Gc Rdr RT	**POBJEDA** **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **1 580** 639 2 337	BV JR	**1958** Brodogradiliste "III Maj"—Rka (434) 94,47 13,31 5,511 84,51 13,20 8,06 2 dks RW	**M General Cargo** Ref 2 Ho ER 2 Ho G.4 359 B.3 933 In.80 4 Ha (8,6 × 5,0) (9,3 × 6,0) ER (7,2 7,2 × 4,6) 8W Der 4(5) 4(2,5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Win Gen 4 × 106kW 220V d.c. Fuel 332,0t 14,75kn
7362859 EGOF Df Esd Rdr RT	**POBLET** **Remolques y Navegacion S.A.** Tarragona Spain	**313** 225 207	**✠100A1** tug Iberian Peninsular coastal service **✠LMC** EL (G) $\frac{7}{8}$"U2	**1974**-12 Ast. de Tarragona—Tarragona (161) 34,42 9,12 3,830 29,70 8,92 4,63 RAD 1,3 1 dk rf 584 BK 102 3BH WBnil	**M Tug** Fire-fighting & Pollution Patrol	Oil 4SA 8Cy. 400 × 580 dr geared Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 132kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Fuel 217,5t 12kn

5280095 UEWH M-19852 Df Esd Rdr RT	**POBYEDA** **U.S.S.R.** Murmansk U.S.S.R.	**1 492** 829 1 470		**1950** J. Boel et Fils—Tamise/Temse (1232) 73,61 11,71 5,239 6,30 1 dk	**M Fishing** Side-Trawler 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Electricite & de Mec. Gent/Gand 14,5kn
6912009 UTNZ M-29454 Df Esd Gc Rdr RT	**POBYEDA OKTYABRYA** **U.S.S.R.** Novorossiysk U.S.S.R.	**10 964** 5 623 16 540	RS	**1968** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,930 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 774 HeCls. BC 3W Cr 1(2,5) Der 2(3,5) 1(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16,5kn
6728123 UIEO M-27931 Df Esd Gc Rdr RT	**POBYEDINO** **U.S.S.R.** Kholmsk U.S.S.R.	**4 531** 2 383 6 209	RS	**1967** Stocznia Gdanska—Gdk (B45/59) 123,91 16,74 6,801 114,99 16,69 8,44 1 dk	**M General Cargo** Ice Strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5280136 WB9485 117220 RTm	**POCAHONTAS** ex Maurice Tracey-39 **Russell D. Stone** Wilmington, NC United States of America	**164** 111 —		**1903** Neafle & Levy—Phl *27,74* 6,84 6,79 1 dk RW	**M Tug** 1W	Oil 2SA 12Cy. 216 × 254 E made43 fitted59 General Motors Corp. Gen 1 × 100kW 1 × 20kW 115V d.c. Fuel (d.o.) 11kn
7307885 WD9215 263030	**POCAHONTAS** **Pocahontas Fishing Co.** Rockland, Me United States of America	**130** 88 —		**1951** ....South Bristol, Me *24,14* 6,15 3,61	**Wood M Fishing**	Oil 298kW (400bhp) Caterpillar Tractor Co. Fuel (d.o.)
5280162	**POCONE** ex Coburg **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**6 750** 4 201 8 271		**1908** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (510) 133,00 16,62 7,824 16,57 2 dks R	**S General Cargo**	Q 4Cy. 610 876 1273 & 1845 × 1368 Bremer Vulkan Vegesack
7642649 UQOQ M-12503 Df Esd Rdr RT	**PODBELSK** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1976** .............U.S.S.R. 54,84 9,38 3,809 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5117781 IVFP 41 RTv	**PODEROSO** ex Formby-69 **Fratelli Barretta** Brindisi Italy	**267** 52 —	RI ✠Classed LR until 1/71	**1951**-7 Cochrane & Sons Ltd.—Selby (1369) 33,18 8,11 3,722 30,18 8,08 3,97 R rf 457 BK 191	**S Tug** Salvage	T 3Cy. 394 660 & 1067 × 762 C. D. Holmes & Co. Ltd. Hull Gen 2 × 5kW 110V d.c. Fuel 73,0t (o.f.) 12kn
5412624 YTGP 34 Df Esd Gc Pfd Rdr	**PODGORA** ex Mitera Kalliopi-71 **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **7 533** 4 878 — **10 134** 5 734 15 371	**✠100A1** CS 3/77 strengthened for heavy cargoes DTmf—vegetable oil Ice Class 3 **✠LMC** EL ft 2¼"SQ JR	**1963**-3 Brodogradiliste "III Maj"—Rka (484) 162,49 20,10 —/9,405 148,01 20,01 12,30 P 8,3 F 16,8 2 dks rf 152 7BH to U dk 1 to 2nd dk WB4045 incl. Tunnel tanks 368t DTmf 1410t	**M General Cargo** 5 Ho 22,0 23,0 13,1DTp&s 8,4 24,6 21,5 5 TwD G.22 683 B.20 516 5 Ha (stl) (10,9 12,3 12,3 12,3 10,8 × 7,6) 12W Der 1(15) 12(5) 2(4)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 1 × 80kW 450V 60Hz a.c. Fuel 1 638,0t (d.o.) 14kn
5264649 YTBF Df Esd Gc Pfd Rdr RTm/v	**PODGORICA** ex Mariluck-74 ex Oreosa Star-73 ex Oreosa-71 **Prekookeanska Plovidba** Bar Yugoslavia	**6 383** 2 815 9 589	**✠100A1** SS 7/73 ore carrier **✠LMC** EL at 2"SQ JR	**1954**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1263) 130,16 17,43 8,103 124,06 17,38 10,19 P 30,8 F 13,8 1 dk RW rf 51 5BH WB7545t	**M Ore Carrier** 3 Ho 10,2 18,2 54,7 ER G.6 351 B.3 933 5 Ha (3,4 14,7 14,4 14,4 14,4 × 8,7) ER Der 2(1,5)	2 Oil 2SA each 5Cy. 500 × 700 with hydraulic coupling & sr gearing to sc. shaft 2 723kW (3 650bhp) Polar Central Marine Eng. Wks West Hartlepool 3 db (1 o.f. 2 ex.g) 0,28N/mm^2 (40lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 724,5t (d.o.) 11,5kn
7646762 Df Esd Rdr RT	**PODGORNOYE** **U.S.S.R.** U.S.S.R.	**607** 192 304	RS	**1977** .............U.S.S.R. 54,84 9,38 3,809 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6819647 SPXT Df Esd Gc Pfd Rdr RT	**PODHALE** **Polish Steamship Co.** Szczecin Poland	**11 014** 5 831 15 686	PR	**1967** Stocznia Szczecinska—Szn (B520/04) 156,42 20,43 9,183 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,4 15,3 15,3 13,8 × 12,0) ER Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf)-22,0pd 15,5kn
7045372 ESUT M-30448 Df Esd Gc Rdr RT	**PODMOSKOVYE** **U.S.S.R.** Murmansk U.S.S.R.	**3 106** 1 126 2 490	RS	**1970** Okean Shipyard—Oktyabrskoye, Nikolayev 107,52 14,43 6,360 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (1,9 × 1,9) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn

7431923 Gc Rdr RT	**PODMUCH** **Zegluga Gdanska** Gdansk Poland	**147** 95 14	PR	**1973** S. Ordzhonikidze Wks—Poti 35,13 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) U.S.S.R. Gen 2 × 6,5kW 1 × 5,5kW 28V d.c. 32kn
5280186 UICN M-26077 Df Esd Gc Rdr	**PODOLSK** **U.S.S.R.** Klaypeda U.S.S.R.	**3 826** 1 942 5 054	RS	**1957** Stocznia Gdanska—Gdk (B31/47) 108,26 14,64 6,668 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 13,4 15,6 G.6 161 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
6604468 YTRG Df Esd Gc Rdr RT	**PODRAVINA** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**4 172** 2 423 6 170	✠**100A1** oil tanker ✠**LMC** SS 5/75 EL w 2$\frac{1}{16}$"SQ JR	**1966**-11 Brodogradiliste "J. L. Mosor"—Trogir (143) 116,59 15,85 6,979 107,02 15,82 8,21 P 28,4 F 15,0 1 dk rf 76 10BH WB58t	**M Tanker** 17 Ta ER L.7 795 HeCls. BC 1 Ha (3,6 × 2,5) ER 2W Der 3(3)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) B&W Hitachi Zosen Inn 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 200kW 1 × 80kW 220/440V 60Hz a.c. Fuel 345,5t (hvf)-15,0pd 14,75kn
6620450 YTRH Df Esd Gc Pfd Rdr RTm/h/v	**PODUNAVLJE** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**2 758** 1 348 3 556	BV JR	**1967** Brodogradiliste "J. L. Mosor"—Trogir (146) 98,48 14,23 6,198 89,74 14,20 7,14 1 dk	**M Tanker** 1 Ho 12 Ta ER L.4 584 HeCls. BC 1 Ha (2,5 × 2,5) Der 1(3) 2(1,5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) B&W Hitachi Zosen Osa Gen 2 × 160kW 440V 60Hz a.c. Fuel 440,0t (hvf)-11,0pd 14,25kn
5280198 DAVS Df Esd Gc Rdr RT	**POEL** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **617** 230 840	DSRK	**1961** VEB Peene-Werft—Wolgast 59,21 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 8,3) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
7111547 EWWB M-31012 Df Esd Gc Pfd Rdr RT	**POET** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 755 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (320) 81,97 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
7611169 UIED S-32845 Df Esd Gc Rdr RT	**POET SABIR** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	RS	**1975** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,652 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 287 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7640732 EKKM S-33846 Df Esd Gc Rdr RT	**POET VIDADI** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1976** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,652 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6603244 6ZQD 2494 Df Esd Gc Rdr RT	**POETIC** **Skydome Shipping Co. S.A.** Monrovia Liberia	**33 290** 21 914 58 282	AB	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (637) 240,70 31,75 12,643 226,83 31,70 17,38 P 20,8 F 16,2 1 dk rf nil	**S Ore/Oil Carrier** 7 Ho ER L.70 764 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Ishikawajima-Harima Hvy Ind. Tok Fuel 4 662,5t (o.f.) 16kn
5320895 IRDJ 320 Df Rdr RTm/v	**POETTO** ex Serviceman-69 ex Empire Stella-46 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**316** 100 169	RI ✠Classed LR until 19/12/69	**1945**-10 Cochrane & Sons Ltd.—Selby (1298) 37,65 8,41 3,580 35,06 8,39 4,12 R rf 610 BK 178	**M Tug**	Oil 2SA 6Cy. 340 × 570 NE 61 British Polar Eng. Ltd. Gls Gen 1 × 50kW 1 × 35kW 220V d.c.
6900862 UEDR M-12251 Df Esd Rdr RT	**POGRANICHNIK ABRASOV** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 283	RS	**1966** ..........U.S.S.R. 54,21 9,30 3,690 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6824587 UTSC M-12247 Df Esd Rdr RT	**POGRANICHNIK DERGACH** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 283	RS	**1965** ..........U.S.S.R. 54,21 9,33 3,690 49,99 9,25 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.371 2 Ha (each 1,6 × 1,5) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6722521 USHG M-12236 Df Esd Rdr RT	**POGRANICHNIK GOLOVIN** **U.S.S.R.** Kholmsk U.S.S.R.	**699** 262 283	RS	**1964** ..........U.S.S.R. 54,26 9,30 3,709 49,99 9,22 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

6900848 UDMQ M-12249 Df Esd Rdr RT	**POGRANICHNIK KOVALYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 283	RS	**1966** U.S.S.R. 54,21 9,30 3,690 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6722571 USHR M-12242 Df Esd Rdr RT	**POGRANICHNIK KOZHUKHOV** **U.S.S.R.** Kholmsk U.S.S.R.	**699** 262 283	RS	**1964** U.S.S.R. 54,26 9,30 3,709 49,99 9,22 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7237327 EWFT M-30603 Df Esd Gc Rdr RT	**POGRANICHNIK LEONOV** **U.S.S.R.** Nevelsk U.S.S.R.	**13 087** 5 997 10 093	RS	**1972** Stocznia Gdanska—Gdk (B69/22) 164,01 21,34 8,078 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn
6722507 UTKR M-12234 Df Esd Rdr RT	**POGRANICHNIK PETROV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 283	RS	**1964** U.S.S.R. 53,98 9,30 3,582 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(1,5) 1(1)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7032777 ESKV M-30425 Df Esd Gc Rdr RT	**POGRANICHNIK STRELNIKOV** ex Perm-73 **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 926 1 496	RS	**1969** Chernomorskiy Shipyard—Nic 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6723032 USCO M-12245 Df Esd Rdr RT	**POGRANICHNIK VETRICH** **U.S.S.R.** Kholmsk U.S.S.R.	**699** 262 283	RS	**1964** U.S.S.R. 54,26 9,30 3,709 49,99 9,22 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6722583 UTHH M-12243 Df Esd Rdr RT	**POGRANICHNIK YERMOLYUK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 283	RS	**1964** U.S.S.R. 54,26 9,30 3,709 49,99 9,22 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900850 UDMW M-12250 Df Esd Rdr RT	**POGRANICHNIK ZAYNUTDINOV** **U.S.S.R.** Nevelsk U.S.S.R.	**699** 262 283	RS	**1966** U.S.S.R. 54,21 9,30 3,690 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6723020 USRN M-12244 Df Esd Rdr RT	**POGRANICHNIK ZMEYEV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 283	RS	**1964** U.S.S.R. 54,26 9,30 3,709 49,99 9,22 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7642651 UQMT M-12502 Df Esd Rdr RT	**POGRANICHNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1976** U.S.S.R. 54,84 9,38 3,809 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7735082 Gc Rdr RT	**POGWIZD** **Zegluga Gdanska** Gdansk Poland	**142** 93 —		**1977** S. Ordzhonikidze Wks—Poti (S-681) 35,21 9,56 31,35 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Wks Len Gen 1 × 6,5kW 1 × 5,5kW 28V d.c. 32kn
7037777 9WXX 325011	**POH KWONG No. 1** **Sharikat Poh Kwong Shipping Sdn. Bhd.** Kuching Malaysia	**637** 411 —		**1969** Sarawak Slipways—Miri *58,10* 12,20 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 8Cy. 130 × 152 560kW (750bhp) Rolls-Royce Ltd. Shrewsbury 7kn
7714167 3EOX 8139-HK Df Esd Gc Pfd Rdr RT	**POHAI CAREER** **Pohai Maritime Carriers Inc.** Panama Panama	**4 082** 2 442 6 200	NK (Class cont.)	**1978** Kochiken Zosen—Kochi (664) 109,35 6,501 99,01 18,51 8,62 1 dk	**M Container Ship** Fixed-guides 5 Ha (stl) ER	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Mitsui Zosen Tmn Gen 3 × 280kW a.c.

5031884 H3NH 6473- PEXT Esd Gc Pfd Rdr RT	**POHENG** ex Eurytehli-77 ex Awobasan Maru-75 **Grit Enterprise Ltd.** Panama Panama	**6 451** 3 584 10 241	NK ✠Classed LR until 9/64	**1952**-4 Mitsui SB. & Eng. Co. Ltd. —Tamano (567) 152,20 19,38 8,294 142,04 19,31 9,50 F 12,5 1 dk & S dk, 3rd dk clear of aft hold RW	**M General Cargo** OSD Ref 6 Ho G.18 717 B.15 546 In.477 6 Ha (8,2 × 6,0) (12,5 11,8 × 7,0) ER (8,3 13,4 7,1 × 7,0) 18W Der 1(35) 2(15) 2(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 5 968kW (8 000bhp) Mitsui Zosen Tmn Gen 3 × 230kW 225V d.c. Fuel 2 524,0t-31,5pd 16,5kn
7428859 YQCZ 318 Df Esd Gc Rdr RT	**POIANA** **NAVROM** Constantza Romania	**1 635** 705 1 950	RNR	**1974** Santierul Naval Constantza —Constantza 80,29 11,92 4,880 71,53 11,89 5,64 1 dk	**M General Cargo** 3 Ho each 14,7 ER G.2 642 B.2 450 3 Ha (stl) (5,9 7,9 7,9 × 8,3) ER Cr 2(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac Gen 2 × 132kW 1 × 88kW 390V 50Hz a.c. Fuel 105,5t 12kn
6722038 GXVH 334662 Rdr RT	**POILO** **Shell U.K. Ltd.** London United Kingdom	**647** 311 1 056	**✠A1** SS 7/75 oil tanker FP above 65,5°C. River Thames service **✠LMC** EL H 1"U1	**1967**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.36) 58,91 10,70 2,947 56,24 10,37 3,51 Trunk 29,6 1 dk rf nil len 69 9BH	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 203 × 273 sr reverse geared 563kW (755bhp) Ruston & Hornsby Lcn db 1,04N/mm^2 (150lbf/in^2) Gen 2 × 60kW 220V d.c. 9,25kn
5280277 ZCYW 343803 Df Esd Rdr RTm/h	**POINCIANA** **Poincianas Shipping Corp. Ltd.** Georgetown Cayman Islands (British)	**727** 378 —	**✠100A1** SS 1/75 **✠LMC** EL m	**1961**-4 Noord Nederlandse Scheepswerven N.V.—Groningen (317) 69,04 10,49 3,722 63,12 10,25 6,10 2 dks rf 102 DK fwd Coll BH to U dk2 to 2nd dk WB449t	**M General Cargo** Ref 1 Ho 41,3 ER G.1 814 B.1 683 In.253 2 Ha (stl) (7,7 14,4 × 5,1) ER 6W Der 1(10) 4(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Ams Gen 2 × 50kW 1 × 35kW 220V d.c. Fuel 140,0t (d.o.) 12,5kn
7721990 WYB6 297 591179 Esd Gc Pfd Rdr RT	**POINT BARROW** **Point Marine Inc.** Morgan City, La United States of America	**299** 203 —	AB	**1978** Halter Marine Services, Inc. —Lockport, La (627) 56,39 3,658 51,85 12,20 4,27 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7227786 GRIC 358840 Esd Rdr RT	**POINT CARROLL** **Smit & Cory International Port** **Towage Ltd.** London United Kingdom	**366** 0 —	**✠100A1** SS 7/77 tug Belle Isle to New York coasting service Ice Class 2 **✠LMC** EL f $\frac{15}{16}$"U2	**1973**-3 R. Dunston (Hessle) Ltd.—Hessle (S889) 39,40 9,61 3,880 35,51 9,16 4,42 F 15,0 1 dk rf 584 BK 178 3BH WB139t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 84kW 440V 60Hz a.c. Controllable pitch propeller
7125641 5MVD 4078 Df Esd Gc Pfd Rdr RTv	**POINT CLEAR** **Primula Cia. Naviera S.A.** Monrovia Liberia	**57 102** 45 017 113 826	**✠100A1** CS 1/77 strengthened for ore cargoes, or oil cargoes **✠LMC** **UMS** EL T† 3$\frac{7}{16}$"U3	**1972**-1 Nippon Kokan K.K.—Yka (881) 264,35(BB) 38,08 16,490 252,13 38,00 22,41 F 18,9 1 dk rf 152 13BH WB24447t incl. Comb. btm & side tanks in Nos. 2-9 holds 18055t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 1 Ho 17,6 8 Ho/Ta each 21,5 ER G.116 651 L.123 921 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) e(ex.g) 2,06N/mm^2 (21kgf/cm^2) Gen 3 × 570kW 450V 60Hz a.c. Fuel 4 237,0t (hvf)-71,0pd 16kn
5280344 VLQB 140210	**POINT CLOATES** **Wardmee Constructions Pty.** **Ltd.** Melbourne Australia	**118** 80 —		**1943** Greenpoints SB. & Eng. Co. —Concord, N.S.W. 34,14 5,44 1,829 5,39 1 dk	**Wood TM Fishing** Side-fishing 1W	2 Oil each 12Cy. 180 × 195 NE — Davey, Paxman & Co. Ltd. Col Fuel 9,5t 14kn
6504838 WQ4518 295836 Esd Rdr RTm	**POINT COMFORT** **Aluminium Co. of America** Corpus Christi, United States Tx of America	**186** 126 —	(AB)	**1964** Main Iron Works Inc.—Houma (130) *26,71* 9,05 3,836 28,10 9,00 4,27 1 dk BK 38	**TM Tug**	2 Oil 2SA each 10Cy. 133 × 184 Fairbanks, Morse & Co. Gen 2 × 60kW 220V 60Hz a.c. Fuel 84,5t (d.o.)
7621815 WYH7 031 576825 Esd Gc Pfd Rdr RT	**POINT CONCEPTION** **Point Marine Inc.** Morgan City, La United States of America	**178** 121 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point (566) 56,39 3,671 51,49 12,20 4,27 F 15,0 1 dk	**M Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft E made54 reconditioned & fitted9/76 General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 302,0t (d.o.) 12kn
7722009 Esd Gc Rdr RT	**POINT DOVER** Morgan City, La United States of America	**299** 203 1 200	AB (Class cont.)	**1978** Halter Marine Services, Inc. —Lockport, La (628) 56,39 3,658 51,85 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil each 12Cy. geared to sc. shafts General Motors Corp. Electro-Motive Div.
7531838 WYL5139 575035 Rdr RT	**POINT FERMIN** **Wilmington Transportation Co.** Los Angeles- United States Long Beach, Ca of America	**151** 102 260		**1976** J. M. Martinac S.B. Corp.—Tac (207) 4,111 30,13 10,37 4,96 2 dks rf 305	**TM Tug** Mchy.aft	2 Vee Oil each 12Cy. 230 × 254 General Motors Corp. Fuel 200,0t (d.o.)
7210824 GRAZ 358597 Esd Rdr RTv	**POINT GILBERT** **Smit & Cory International Port** **Towage Ltd.** London United Kingdom	**334** 0 171	**✠100A1** SS 8/77 tug Belle Isle to New York coasting service Ice Class 2 **✠LMC** EL (f) $\frac{15}{16}$"U2	**1972**-9 R. Dunston (Hessle) Ltd.—Hessle (S886) 39,40 9,61 3,652 35,51 9,16 4,42 1 dk rf 584 BK 178 3BH WB81t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared English Electric Diesels Ltd. Newton-le-Willows Gen 2 × 90kW 1 × 84kW 440V 60Hz a.c. Controllable pitch propeller 13kn

7218656 GREA 358700 Esd Rdr RT	**POINT JAMES** **Smit & Cory International Port Towage Ltd.** London United Kingdom	**334** 0 171	**✠100A1** SS 8/77 tug Belle Isle to New York coasting service Ice Class 2 **✠LMC** EL (f) 15/16"U2	**1972**-11 R. Dunston (Hessle) Ltd.—Hessle (S887) 39,40 9,61 3,652 35,51 9,16 4,42 1 dk rf 584 BK 178 3BH WB81t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared English Electric Diesels Ltd. Newton-le-Willows Gen 2 × 90kW 1 × 84kW 440V 60Hz a.c. Controllable pitch propeller 13kn
5015062 KIXO 243518 Df Esd Gc Pfd Rdr RT	**POINT JUDY** ex Amoco Virginia-78 ex Hat Creek-57 **Point Enterprise Corp.** Wilmington, De United States of America	**12 532** 8 307 20 421	 AB	**1943** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (251) **1957** (Cargo section) Newport News S.B. & D.D. Co.—N.Ns 174,20 22,97 9,259 167,95 22,86 11,97 P 33,0 B 11,0 F 23,5 1 dk RW rf 229 len 57	**S Tanker** 27 Ta ER L.27 519 HeCls. B	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) E made44 fitted47 Allis Chalmers Mfg Co. Milwaukee Gen 2 × 400kW Fuel 1 461,0t (o.f.)-59,0pd 17kn
5357094 KKTO 246993 Df Esd Gc Rdr RTm	**POINT JULIE** ex Texaco Illinois-76 ex Illinois-60 ex San Pasqual-47 **Birch Shipping Corp.** New York, NY United States of America	**14 324** 10 003 24 998	 AB	**1944** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (455) **1961** (Fwd & cargo sections) Alabama D.D. & SB. Co.—Mobile, Al 175,27 23,98 10,084 166,12 23,93 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 61	**T-E Tanker** 27 Ta ER L.22 442 HeCls. BC Der 2(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 651,0t (o.f.)-46,5pd 14,5kn
5388421 KCUW 247181 Df Esd Gc Rdr RTv	**POINT MARGO** ex Vantage Horizon-78 (Fwd & cargo sections) ex Isanda-68 (Aft section) ex Westfield-68 ex Baltimore Trader-61 ex Port Republic-48 **Point Endeavour Corp.** New York, NY United States of America	**19 308** 14 865 34 303	 AB	**1945** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (404) **1955** (Fwd & cargo sections) Ch. & At. de St. Nazaire (Penhoet)—St. Nazaire 197,75 25,76 10,789 191,65 25,68 14,10 P 26,0 F 14,7 1 dk RW rf 114 len & joined 68	**T-E Tanker** 30 Ta ER L.39 547 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 525kW 1 × 75kW Fuel 2 529,0t-51,0pd 14,5kn
7114733 GPAP 343023 Esd Pfd Rdr RT	**POINT MELFORD** **Smit & Cory International Port Towage Ltd.** Halifax Canada	**300** 0 190	**✠100A1** SS 10/75 tug New York to Belle Isle service **✠LMC** EL (e) 7/8"U2	**1971**-12 Richards (Shipbuilders) Ltd. —Lowestoft (507) 38,94 9,12 3,791 35,51 8,69 4,27 1 dk rf 533 BK 152 3BH WB80t	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 254 × 305 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 90kW 1 × 85kW 440V 60Hz a.c. Controllable pitch propeller 13kn
5280394 VGBG 174906 Df Esd Pfd Rdr RT	**POINT PLEASANT II** ex Point Pleasant-49 ex Sea Nymph 1-48 **John W. Stephens** Halifax Canada	**134** 64 —		**1943** Le Blanc SB. Co. Ltd.—Weymouth, N.S. *29,05* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 305 × 381 NE — Enterprise Eng. Co. S.Fo
7224899 GREB 358785 Esd Rdr RT	**POINT SPENCER** **Smit & Cory International Port Towage Ltd.** London United Kingdom	**366** 0 186	**✠100A1** SS 8/76 European service south of 62°N Ice Class 2 **✠LMC** EL f 15/16"U2	**1973**-2 R. Dunston (Hessle) Ltd.—Hessle (S888) 39,40 9,61 3,855 35,51 9,16 4,42 F 15,0 1 dk rf 584 BK 178 3BH WB139t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 84kW 440V 60Hz a.c. Controllable pitch propeller
7621827 577810 Esd Gc Pfd Rdr RT	**POINT SUCCESS** **Point Marine Inc.** Morgan City, La United States of America	**269** 183 —	 AB	**1976** Halter Marine Fabricators, Inc.—Moss Point (567) 56,39 3,671 51,49 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared E made54 reconditioned & fitted11/76 General Motors Corp. Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 302,0t (d.o.) 12kn
5078741 WHTI 277514 Df Esd Gc Pfd Rdr RTm	**POINT SUSAN** ex American Bear-77 ex American Wheat-75 ex Lumber Queen-72 ex Consolidation Coal-69 ex Redstone-58 **Point Venture Corp.** Wilmington, De United States of America	**16 304** 12 003 24 736	 AB	**1945** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (469) **1958** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns 193,71 22,86 10,215 185,93 22,81 14,41 F 24,4 1 dk RW rf 229 conv Tanker 58	**T-E Bulk Carrier** Self-unloader 2P 7 Ho 16,7 16,7 18,2 18,2 18,2 18,2 18,2 ER 13 Ha (stl) (each 5,4 × 12,1) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Elliott Co. Jeannette Gen 2 × 400kW 60Hz a.c. 1 × 75kW 1 × 55kW d.c. Directional propeller Fuel 1 438,5t (o.f.) 15kn
7106906 GOXA 342815 Esd Pfd Rdr RT	**POINT TUPPER** **Smit & Cory International Port Towage Ltd.** Halifax Canada	**300** 0 181	**✠100A1** SS 10/75 tug New York to Belle Isle service **✠LMC** EL (e) 7/8"U2	**1971**-8 Richards (Shipbuilders) Ltd. —Lowestoft (506) 39,25 9,15 3,791 35,51 8,69 4,27 1 dk rf 533 BK 152 3BH WB78t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 90kW 1 × 85kW 440V 60Hz a.c. Controllable pitch propeller 13kn
5404172 CYJV 318301 Df Esd Pfd Rdr RTm/v	**POINT VALIANT** ex Foundation Valiant-73 **Eastern Canada Towing Ltd.** Halifax Canada	**317** 3 197		**1963** Davie SB. Ltd.—Lauzon (637) 38,41 8,74 3,810 35,06 8,69 4,73	**TM Tug** 1 Ho 4,8 1 Ha (stl) (1,5 × 2,4) Der 1(3)	2 Oil 2DA each 5Cy. 216 × 254 Canadian Fairbanks-Morse Kingston, Ont. Gen 2 × 40kW 550V 60Hz a.c. Fuel (d.o.)

5118759 310208 Df Esd Rdr RTm/v	**POINT VALOUR** ex Foundation Valour-73 **Eastern Canada Towing Ltd.** Halifax Canada	**247** 88 86		**1958** Davie—Levis, P.Q. (621) 29,77 8,95 3,207 27,44 8,58 4,22	**M Tug** 1 Ho 2,4 1 Ha (1,5 × 2,4)	Oil 2SA 8Cy. 216 × 254 Fairbanks, Morse & Co. Gen 2 × 60kW 550V 60Hz a.c. Fuel (d.o.)	
5118797 314082 Esd Rdr RTm/v	**POINT VIBERT** ex Foundation Vibert-73 **Eastern Canada Towing Ltd.** Halifax Canada	**236** — —		**1961** P. K. Harris & Sons Ltd.—Appledore (132) 29,34 8,92 3,982 26,83 8,54 4,42 1 dk BK 51	**TM Tug** 1 Ho 3,3 1 Ha (1,5 × 2,4)	2 Oil 2SA each 4Cy. 206 × 254 Fairbanks, Morse & Co. Gen 2 × 50kW 550V 60Hz a.c. Fuel 68,0t (d.o.)	
7531840 WYL5402 577702 Df Esd Gc Rdr RT	**POINT VICENTE** **Wilmington Transportation Co.** San Pedro, Ca United States of America	**151** 102 260		**1976** J. M. Martinac S.B. Corp.—Tac (208) 32,03 10,98 4,111 29,49 10,37 4,96 1 dk rf 305	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × General Motors Corp. Electro-Moti Div. Fuel 200,0t (d.o.)	
5118814 188996 Df Esd Rdr RTm/v	**POINT VICTOR** ex Foundation Victor-73 **Eastern Canada Towing Ltd.** Halifax Canada	**244** 84 94		**1956** Davie SB. Ltd.—Lauzon (612) 29,77 8,95 3,353 27,44 8,58 4,22	**M Tug** 1 Ho 2,2 1 Ha (1,5 × 2,4)	Oil 2SA 8Cy. 216 × 254 Fairbanks, Morse & Co. Gen 2 × 60kW 550V 50Hz a.c. Fuel (d.o.)	
5118838 318284 RTm/v	**POINT VIGOUR** ex Foundation Vigour-74 **Eastern Canada Towing Ltd.** Halifax Canada	**207** 15 100		**1962** Davie—Levis, P.Q. (633) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 206 × 254 Fairbanks, Morse & Co. Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)	
5118840 318285 RTm/v	**POINT VIKING** ex Foundation Viking-75 **Eastern Canada Towing Ltd.** Halifax Canada	**207** 15 100		**1962** Davie—Levis, P.Q. (634) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 216 × 254 Fairbanks, Morse & Co. Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)	
5118852 VGCT 318282 Rdr RTm/v	**POINT VIM** ex Foundation Vim-74 **Eastern Canada Towing Ltd.** Halifax Canada	**207** 15 100		**1962** Davie—Levis, P.Q. (632) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 206 × 254 Fairbanks, Morse & Co. Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)	
6916160 FNZB Df Esd Gc Pfd Rdr RTm/h/v	**POINTE ALLEGRE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **6 738** 3 318 8 758	BV	**1969** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1382) 146,56(BB) 21,04 9,094 136,73 20,99 11,05 3 dks rf 381	**M General Cargo** Ref 5P 4 Ho 35,0 24,3 21,4 40,3 B.5 710 6 Ha (stl) (14,6 13,7 13,7 13,7 13,7 9,1 × 5,1) Cr 1(30) 2(10,5) 2(5) 1(3)	2 Vee Oil 4SA each 18Cy. 400 × 4 geared to sc. shaft 12 488kW (16 740bhp) Ch. de l'Atlantique Gen 2 × 900kW 2 × 736kW 1 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 1 249,5t (hvf)	St
7520322 369017 Esd Gc Rdr RT	**POINTE COMEAU** **Cargill Grain Co. Ltd.** Halifax Canada	**391** 0 213	✠100A1 tug Ice Class 3 ✠**LMC** EL I 1⅛"U2	**1976**-12 Marystown Shipyard Ltd. —Marystown, Nfl. (19) 31,68 12,27 3,661 28,96 10,98 4,42 1 dk rf 305 6BH WBnil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 26 geared to sc. shafts MLW Industries Montre Gen 2 × 100kW 440V 60Hz a.c. 2 Directional propellers	
7216294 HO-9992 Df Esd Rdr RT	**POINTE COUPEE** **Global Marine Inc.** Panama Panama	**185** 125 —	AB	**1964** American Marine Corp.—N.Os (896) 3,074 43,24 10,67 3,66 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 20 1 141kW (1 530bhp) Caterpillar Tractor Co. Gen 2 × 40kW Fuel 129,0t (d.o.)	
5342154 FIYG Df Esd Rdr RT	**POINTE DE BEUZEC** ex Strale-72 **Societe Finisterienne de Cabotage (S.F.C.)** Douarnenez France	**1 599** 1 029 2 644	BV (RI)	**1959** Cant. Gardano & Giampieri—Porto Recanati (45) 80,55 12,65 5,220 74,27 12,60 5,74 1 dk	**M Tanker** 10 Ta ER L.3 499	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) NE made74 Atlas-Mak Masch.	
7403055 FZYQ Df Esd Gc Rdr RTm/h/v	**POINTE DE LESVEN** **Societe Finisterienne de Cabotage (S.F.C.)** Brest France	**1 599** 885 3 150	BV	**1975** Soc. Nouvelle des At. & Ch. de la Rochelle-Pallice—LaR-p (1218) 90,99 13,49 5,398 84,00 13,26 6,30 P 15,0 RQD 13,2 1 dk	**M Tanker** Chemical 16P Mchy.aft 15 Ta L.3 176 HeCls. C	Oil 4SA 12Cy. 280 × 290 3 133kW (4 200bhp) Ch. de l'Atlantique Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 238,0t (d.o.)-11,0pd	Piel St. D 14,
6923266 FNZC 4156 Df Esd Gc Pfd Rdr RTm/h/v	**POINTE DES COLIBRIS** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **6 738** 3 318 8 758	BV	**1969** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1383) 146,56(BB) 21,04 9,119 136,73 20,99 11,05 3 dks rf 381	**M General Cargo** Ref 5P 4 Ho 35,0 24,3 21,4 40,3 ER B.5 710 6 Ha (stl) (14,6 13,7 13,7 13,7 13,7 9,1 × 5,1) ER Cr 1(30) 2(10,5) 2(5) 1(3)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 12 488kW (16 740bhp) Ch. de l'Atlantique Gen 2 × 900kW 2 × 736kW 1 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 1 249,5t (hvf)	Piels St Naz 20,5
7389716 FZYP Df Esd Gc Rdr RT	**POINTE DU ROC** **Societe Finisterienne de Cabotage (S.F.C.)** Brest France	**1 599** 960 2 999	BV	**1975** Kalmar Varv—Kal (438) 85,76 12,07 5,468 79,48 11,99 6,58 1 dk	**M Tanker** Oil Chemical Mchy.aft	Vee Oil 4SA 18Cy. 225 × 300 1 947kW (2 610bhp) Alpha-Diesel A/S	B& Frederiksha 12,5

7389704 FZSL Df Esd Gc Rdr RTm/v	**POINTE DU VAN** ex Pointe de Penharn-76 **Societe Finisterienne de Cabotage (S.F.C.)** Douarnenez France	**1 599** 960 3 051	BV	**1974** Kalmar Varv—Kal (437) 85,86 12,10 5,398 79,48 11,99 6,61 1 dk rf nil	**M Tanker** Chemical 12 Ta ER L.3 270 HeCls. B	Vee Oil 4SA 18Cy. 225 × 300 1 947kW (2 610bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 12,5kn
7324687 FNKE Df Esd Gc Rdr RTm/h/v	**POINTE LA ROSE** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**6 561** 3 500 8 600	BV	**1974** Dubigeon-Normandie S.A.—Nantes-Chantenay (136) 155,35 21,06 8,192 144,00 21,04 9,10 2 dks	**M RoRo Cargo** Ref Stern door/ramp Side doors 4 Ho 33,9 21,0 24,0 28,0 ER G.4 115 In.1 084 6 Ha (stl) (14,0 14,0 14,0 14,0 14,0 × 5,2) (6,6 × 3,0) ER Cr 1(35) 1(5-30) 2(5-10) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Thw. thrust propeller fwd Fuel (hvf) 20kn
7310959 FNKJ Df Esd Gc Rdr RTm/h/v	**POINTE MADAME** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**6 561** 3 500 8 600	BV	**1973** Dubigeon-Normandie S.A.—Nantes-Chantenay (135) 155,35 21,06 8,192 144,00 21,04 9,10 2 dks	**M RoRo Cargo** Ref 4 Ho 33,9 21,0 24,0 28,0 ER G.4 115 In.1 084 6 Ha (stl) (14,0 14,0 14,0 14,0 14,0 × 5,2) (6,6 × 3,0) ER Cr 1(35) 1(5-30) 2(5-10) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Thw. thrust propeller fwd Fuel (hvf) 20kn
6927729 FNZD 4181 Df Esd Gc Pfd Rdr RT	**POINTE MARIN** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **6 738** 3 318 8 783	BV	**1970** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1384) 146,56(BB) 21,04 9,094 136,73 20,99 11,05 3 dks rf 381	**M General Cargo** Ref 5P Mchy.aft 4 Ho 35,0 24,3 21,4 40,3 B.5 710 6 Ha (stl) (14,6 13,7 13,7 13,7 13,7 9,1 × 5,1) Cr 1(30) 2(10,5) 2(5) 1(3)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 12 488kW (16 740bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 900kW 2 × 736kW 1 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 1 249,5t (hvf) 20,5kn
5309255 VGNP 317139 Df Gc Rdr RTm/v	**POINTE NOIRE** ex Samuel Mather-65 **Upper Lakes Shipping Ltd.** John D. Leitch Toronto Canada	**9 171** 6 486 13 310	AB ✠Classed LR until 9/42	**1926**-4 American S.B. Co.—Lorain (792) 183,19 18,34 6,611 179,18 18,29 9,76 F 14,7 1 dk R rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 30,1 ER G.16 990 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 622 1041 & 1651 × 1067 1 641kW (2 200ihp) American S.B. Co. Clv Gen 2 × 60kW 120V d.c. Fuel 355,5t (c) 10,5kn
7046352 6VJE 279 Df Esd RT	**POINTE SANGOMAR** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**288** 86 363	BV	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (151) 36,81 8,64 3,760 31,81 8,50 4,30 1 dk	**M Fishing** Side-fishing Ref Mchy.fwd 8 Ta 8 Ha (each 1,2 × 1,2) Der 2(4) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 709kW (950bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,5kn
7233670 FNKH Df Esd Gc Rdr RTm/h/v	**POINTE SANS SOUCI** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**6 561** 3 467 8 600	BV	**1973** Dubigeon-Normandie S.A.—Nantes-Chantenay (134) 155,35 21,06 8,192 144,00 21,04 9,10 2 dks	**M General Cargo** Ref Stern ramp Stern door Side door 4 Ho 33,9 21,0 24,0 28,0 ER G.4 115 In.1 084 6 Ha (stl) (14,0 14,0 14,0 14,0 14,0 × 5,2) (6,6 × 3,0) ER Cr 1(35) 1(5-30) 2(5-10) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Thw. thrust propeller fwd Fuel (hvf) 20kn
7026613 GUJN 363274 Df Esd Gc Pfd Rdr RTm	**POINTER** ex Preseli-77 ex Antwerpen-74 ex Isartal-73 **P&O Ferries** London United Kingdom	**1 206** 561 1 200	GL	**1970** Kroegerwerft G.m.b.H.—Rendsburg 97,01 15,85 4,153 87,99 15,80 10,32 2 dks	**TM RoRo Cargo** Vehicles Stern door	2 Oil 2SA each 9Cy. 320 × 450 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Fuel 508,0t (d.o.) 16kn
7018410 GZZL 339358 Df Esd Pfd Rdr RTv	**POINTSMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**2 886** 1 530 4 694	**✠100A1** SS 10/74 oil tanker **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1970**-9 Goole SB. & Repairing Co. Ltd. —Goole (568) 99,29 14,41 6,166 92,92 14,33 7,32 P 22,6 F 11,6 1 dk rf 127 7BH WB465t	**M Tanker** 14 Ta ER L.5 743 HeCls. C	Oil 4SA 9Cy. 318 × 368 sr geared 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 107kW 415V 50Hz a.c. Controllable pitch propeller Fuel 186,0t (d.o.)-12,0pd 12kn
7115799 EWEL M-6324 Df Esd Rdr RT	**POISK** **U.S.S.R.** Murmansk U.S.S.R.	**563** 97 292	RS	**1971** ..............U.S.S.R. 54,21 9,38 3,671 49,99 9,30 4,70 1 dk	**M Research/Fishing** Side-Trawler Ice strengthened 1 Ho B.80 1 Ha (1,5 × 1,6) Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7356379 FNTT 10042 Df Esd Gc Pfd Rdr RT	**POITIERS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 749** 4 035 11 865 **11 543** 6 608 16 209	BV ✠Classed LR until 11/3/77	**1976**-2 Marine Industries Ltd.—Sorel, P.Q. (418) 159,09(BB) 22,86 —/10,008 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 146kW (13 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn
7388803 FNUE 189299K Df Esd Gc Pfd Rdr RTm/h	**POITOU** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Le Havre France	**69 016** 50 992 135 500	BV	**1976** (Aft section) Eriksbergs M/V A/B —Got (689) **1976** (Fwd section) Lisnave, Est. Nav. de Lisboa—Lis 280,68(BB) 16,701 266,71 41,17 21,95 P 50,3 B 33,6 F 24,7 1 dk	**M Tanker** 12 Ta ER L.167 696 HeCls. B Cr 1(5) Der 2(10) 1(5)	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 850kW 2 × 900kW 450V 60Hz a.c. Fuel 5 970,5t (hvf)-91,0pd 16kn

5280485 PUWT Df Esd Gc Rdr RTm	**POJUCA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 391	✠**100A1** SS 11/76 oil tanker ✠**LMC** EL (Y) 2"SQ	**1961**-3 (Fwd & aft sections) A/S Nakskov Skibs.—Nakskov (165) **1972**-5 (Cargo section) A/S Nakskov Skibs.—Nakskov 167,82 18,95 7,189 144,79 18,90 9,38 P 26,9 F 15,3 1 dk RW rf nil 10BH WB117t	**M Tanker** 15 Ta ER L.17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 2 357kW (3 160bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,23N/mm^2 (178lbf/in^2) AuxB 1,23N/mm^2 (178lbf/in^2) Gen 2 × 168kW 450V 60Hz a.c. Fuel 714,0t (d.o.)-13,0pd 13kn
6514895 LFNA C16219 Df Esd Rdr RT	**POKAL** ex Svennor-74 ex Bios-74 ex Ferro-70 **Olav Saevik P/R** Alesund Norway	T.Mk **292** 160 615	NV	**1965** Orens M/V—Trondheim (33) 50,63 8,72 3,188 46,00 8,70 4,47 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 359 B.1 246 1 Ha (24,6 × 5,7) ER 3W Der 3(3)	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria Gen 2 × 26kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.) 11kn
6712538 Esd	**POKIRISSA** **Ceylon Fishery Harbours Corp.** Colombo Sri Lanka	**318** 139 305	✠Classed LR until 1/7/77	**1967**-5 Ando Tekkosho—Tokyo (189) 40,31 9,43 2,045 37,98 9,00 2,77 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 sr reverse reduction geared 366kW (490bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 115V d.c.
7640744 UQLR M-12499 Df Esd Rdr RT	**POKROVSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1976** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7422855 SV2475 4983 RT	**POL** **P. Papaionnides** Piraeus Greece	**500** — 100		**1975** United Shipping Yard Co.—Perama (75) 59,52 10,70 2,109 52,51 3,15 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 821kW (1 100bhp) Caterpillar Tractor Co. Peoria
5280538 Df Gc Rdr RT	**POL XIII** Spain	**447** 156 —	(NV) *Classed BC until 10/65	**1949**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1195) 48,42 8,41 4,280 45,29 8,39 4,75 1 dk RW BK 191	**S Whaler** Mchy.aft	C 4Cy. (2) 370 & (2) 870 × 826 1 716kW (2 300ihp) Smith's Dock Co. Ltd. Mdb Gen 2 × 15kW 110V d.c. Fuel (o.f.) 15kn
7705491 D5GT 6299 Df Esd Gc Rdr RT	**POLA** **Pola Shipping Co.** Monrovia Liberia	**8 898** 5 939 14 800	BV	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2548) 150,35(BB) 9,035 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 13,5kn
5412985 SWID 3483 Df Esd Gc Rdr RTm	**POLA** ex Agis Asteriadis-74 ex Perene-69 ex Troutpool-63 **Sea Sirene Shipping & Financing Corp. S.A.** Piraeus Greece	**7 989** 4 583 11 540	✠**100A1** SS 5/74 ✠**LMC** EL ct 2⅛"SQ	**1956**-1 J. L. Thompson & Sons Ltd.—Sunderland (683) 142,91 18,78 9,119 134,32 18,70 12,12 F 24,1 1 dk & S dk RW rf 89 NS Coll BH to S dk 7 to 2nd dk WB1868t	**M General Cargo** OSD 6 Ho 11,6 18,7 20,9 11,7 15,9 15,7 6 Ha (7,5 8,9 8,3 4,1 8,3 6,7 × 6,5) Der 4(10) 14(5)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wa 2 AuxB (1 o.f. 1 ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 2 × 250kW 220V d.c. Fuel (hvf)
5280564 ISDS 989	**POLA** **S. Francesco** Napoli Italy	**451** 205 186	RI	**1941** C.R.D. Adriatico—Trieste 63,00 8,13 56,09 8,08 3,71 1 dk	**TM General Cargo** 3 Ho B.216	2 Oil 2SA each 5Cy. 360 × 600 709kW (950bhp) C.R.D. Adriatico Tr 14,5kn
6525167 Esd	**POLA** **Yam Pacifico S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 5/74	**1965**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (299) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. De
7387330 EHDF 300 Df Esd Gc Pfd Rdr RTh	**POLA DE ALLANDE** **Naviera Santa Catalina S.A.** Andres Ruiz de Velasco S.A. Gijon Spain	**9 719** 6 663 15 513	✠**100A1** strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 ✠**LMC** **UMS** EL Bt 2"U3	**1976**-10 S.A. Juliana Const. Gijonesa—Gjn (251) 143,87(BB) 20,81 9,392 133,03 20,50 12,45 P 23,5 F 15,3 1 dk rf nil DK in way of all holds NS 7BH WB4256T incl. DTf404T topside tanks in holds 1566T	**M Bulk Carrier** 4 Ho 23,4 24,3 24,3 23,7 ER G.20 813 B.19 867 4 Ha (stl) (16,4 17,1 17,1 16,3 × 11,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 5 819kW (7 800bhp) Pielstic Ast. Espanoles S.A. Sesta AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 304kW 380V 50Hz a.c. Fuel 92,5t (d.o.) 613,5t (hvf) 14,75k
7387328 EHBL 304 Df Esd Gc Rdr RTh	**POLA DE LAVIANA** **Naviera Santa Catalina S.A.** Gijon Spain	**9 719** 6 663 15 269	✠**100A1** strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 ✠**LMC** **UMS** EL Bt 2"U3	**1977**-3 S.A. Juliana Const. Gijonesa—Gjn (250) 143,87(BB) 20,81 9,392 133,03 20,50 12,45 P 23,5 F 15,3 1 dk rf nil DK in way of all holds NS 7BH WB4256T incl. DTsf404T Topside tanks in holds 1566T	**M Bulk Carrier** 4 Ho 23,4 24,3 24,3 23,7 ER G.20 813 B.19 867 4 Ha (stl) (16,4 17,1 17,1 16,3 × 11,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 819kW (7 800bhp) Pielstic Ast. Espanoles S.A. Sesta AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 304kW 380V 50Hz a.c. Fuel 624,0t (hvf) 14,75k
7392074 EHEM Df Esd Gc Rdr RTm	**POLA DE LENA** **Naviera Santa Catalina S.A.** Andres Ruiz de Velasco S.A. Gijon Spain	**9 786** 6 493 15 255	✠**100A1** strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 ✠**LMC** **UMS** EL Bt 2"U3	**1977**-1 Empresa Nacl. "Bazan"—Cdz (188) 143,87(BB) 20,83 9,380 133,00 20,50 12,45 P 23,5 F 15,3 1 dk rf nil NS 7BH WB4202T incl. DTf401T & Topside tanks in holds 1530T	**M General Cargo** 4 Ho 23,6 24,6 24,6 23,6 ER G.20 855 B.19 992 4 Ha (stl) (16,3 17,0 17,0 16,3 × 11,5) ER 4W Der 4(25)	Vee Oil 4SA 14Cy. 400 × 540 sr geared 5 819kW (7 800bhp) MA Empresa Nacl. "Bazan" C AuxB (Comp) 0,73N/mm^2 (7,4kgf/cm^2) Gen 3 × 304kW 380V 50Hz a.c. Fuel 101,5t (d.o.) 599,5t (hvf)-23,5pd 14,75k

7392062 EGYM Df Esd Gc Pfd Rdr RTm	**POLA DE SIERO** **Naviera Santa Catalina S.A.** Gijon Spain	**9 786** 6 493 15 254	✠**100A1** strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 ✠**LMC** **UMS** EL Bt 2"U3	**1976**-6 Empresa Nacl. "Bazan"—Cdz (187) 143,87(BB) 20,83 9,380 133,00 20,50 12,45 P 23,5 F 15,3 1 dk rf nil NS 7BH WB4202T incl. DTf401T & Topside tanks in holds 1530T	**M General Cargo** 4 Ho 23,6 24,6 24,6 23,7 ER G.20 855 B.19 992 4 Ha (stl) (16,4 17,1 17,1 16,3 × 11,5) ER 4W Der 4(25)	Vee Oil 4SA 14Cy. 400 × 540 sr geared 5 819kW (7 800bhp) MAN Empresa Nacl."Bazan" Ctg AuxB (Comp) 0,73N/mm² (7,4kgf/cm²) Gen 3 × 304kW 380V 50Hz a.c. Fuel 101,5t (d.o.) 599,5t (hvf)-23,5pd 14,75kn
5066762 5B2517 367489 Df Esd Gc Rdr RTv	**POLA MONIKA** ex Cedarbank-73 **Jacaranda Shipping Co. Ltd.** Carnation Shipping Co. Ltd. Limassol Cyprus	T.Mk **5 543** 3 208 9 119 **7 548** 4 515	✠**100A1** SS 9/74 DTm—oil FP above 65,5°C. or vegetable oil or latex ✠**LMC** EL bt DELETE CLASS DELETE CLASS **REPAIRS REQUIRED — CLASS SUSPENDED 29/4/78**	**1955**-1 Harland & Wolff Ltd.—Belfast (1481) 138,69 18,09 8,103/8,941 129,72 17,99 11,66 P 11,3 F 12,2 2 dks, 3rd dk fwd of mchy. space RW rf 152 Coll BH to U dk 7 to 2nd dk WB2630t incl. DTm1350t	**M General Cargo** Ref 4 Ho 17,2 25,3 9,7DT 9,7DT 8,1DT 8,1DT 14,4 20,8 G.15 894 B.14 314 In.350 7 Ha (8,9 9,6 8,7 3,9 8,7 8,7 × 6,7) (2,4 × 4,5) 14W Der 1(25) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 357kW (4 500bhp) Harland & Wolff Ltd. Belfast 2 db (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 088,0t (d.o.) 14kn
5117377 P3AW Df Esd Gc Rdr RTm/h/v	**POLA NINA** ex Loa-77 ex Folga-70 **Toreador Shipping Co. Ltd.** Limassol Cyprus	**6 346** 3 494 11 100 **9 038** 5 653 13 645	NV	**1957** Eriksbergs M/V A/B—Got (470) 144,99 18,93 8,027/9,157 134,12 18,90 12,20 P 15,3 B 24,1 F 29,9 1 dk & S dk, 3rd dk in No. 3 hold RW rf 152	**M General Cargo** OSD/CSD 4P 5 Ho 18,9 21,4 20,7 ER 19,2 21,4 G.20 103 B.18 416 5 Ha (stl) (11,2 12,8 11,2 × 6,1) ER (11,2 11,2 × 6,1) 12W Der 2(5-15) 10(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 200kW 220V d.c. Fuel 2 533,0t (hvf)
5290349 C4PN 374235 Df Esd Gc RTv	**POLA RIKA** ex Raphael-76 **Allegro Marine Co. Ltd.** Carnation Shipping Co. Ltd. Limassol Cyprus	T.Mk **6 242** 3 342 9 624 **7 852** 4 715 10 725	✠**100A1** SS 2/77 DTsa—vegetable oil ✠**LMC** EL ct $2\frac{1}{8}$"SQ	**1953**-7 Bartram & Sons Ltd.—Sunderland (336) 144,08 18,90 8,236/9,157 134,35 18,85 11,92 F 28,7 2 dks, 3rd dk in in fwd holds RW rf 152 DK fwd 7BH WB2442t incl. DTsa1154t	**M General Cargo** 6P 5 Ho 17,6 21,6 19,8 21,7 19,0 G.17 183 B.15 356 5 Ha (stl) (8,2 13,7 10,6 11,4 9,9 × 6,1) 16W Der 1(70) 1(30) 6(10) 4(7) 6(5)	Oil 2SA 6Cy. 725 × 2250 5 595kW (7 500bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wal 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 499,5t (hvf) 15kn
6825672 DGRZ Df Esd Gc Rdr RTm/h/v	**POLANA** ex Brunskamp-68 **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **6 494** 3 081 9 950 **9 890** 5 380 12 740	GL	**1968** Kherson Shipyard—Kherson (1318) 155,73 20,65 7,919/9,068 140,01 20,60 12,30 2 dks	**M General Cargo** 4P Ref 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD ER G.18 430 B.17 610 In.150 10 Ha (stl) (8,3 × 6,0) (13,5 13,5 13,5 13,5 24,0 24,0 13,5 13,5 × 6,1) (2,9 × 3,6) ER 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
6718960 C9KO 34 Df Esd Gc Rdr RTm	**POLANA** ex Unitas-71 **Companhia Mocambicana de Navegacao S.a.r.l.** Maputo Mozambique	**1 395** 1 023 2 624	**100A1** SS 1/77 **LMC** EL M $1\frac{5}{16}$"U2 (GL)	**1967** Dok & Schpsb. Maats. "Makkum"—Makkum (12) 80,32 11,92 5,563 70,62 11,70 6,61 F 12,2 2 dks rf 51 Coll BH to U dk 2 to 2nd dk WB649t	**M General Cargo** CSD 1 Ho 48,6 1 TwD 50,6 ER G.3 418 B.3 029 2 Ha (stl) (17,0 16,4 × 5,5) ER 2W Cr 2(3) Der 1(20) 1(3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 128kW 1 × 56kW 400V 50Hz a.c. Fuel 215,5t 12kn
5280590	**POLANA** ex Joao Coutinho ex Ingane **Capitania do Porto de Maputo** Maputo Mozambique	**216** — —	✠Classed LR until 5/07	**1902**-4 Hall, Russell & Co. Ltd.—Aberdeen (360) *33,56* 7,04 3,048 ... ... R	**Iron & Steel TS Tug**	C 4Cy. (2) 292 & (2) 686 × 508 Hall, Russell & Co. Ltd. Aberdeen
5280605 SPNJ Df Esd Gc Rdr	**POLANICA** **Polish Ocean Lines** Gdynia Poland	**3 441** 1 819 5 442	PR	**1958** Stocznia Szczecinska—Szn (B55/02) 124,14 16,57 6,532 111,97 16,50 10,01 1 dk & S dk	**M General Cargo** OSD 12P 4 Ho ER 1 Ho G.10 105 B.9 386 5 Ha (8,1 9,2 12,0 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 13(5)	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 175kW 230V d.c. Fuel 1 199,0t (d.o.)-17,5pd 14,5kn
6803258 OXNP Df Esd Gc Rdr RT	**POLAR** ex Polar Scan-74 **Rederiet Knud Jensen** Arhus Denmark	T.Mk **499** 307 914 **1 162** 719 1 575	✠**100A1** M 10/76-24mos ✠**LMC** ✠**Lloyd's RMC** EL L $1\frac{3}{16}$"U2	**1968**-3 Nystads Varv Ab—Uusikaupunki/Nystad (256) 73,82 10,70 3,658/4,700 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB237t	**M General Cargo** Ref. 2 Ho 21,0 22,0 2 TwD 22,7 23,3 ER In.2 009 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 116kW 450V 60Hz a.c. Controllable pitch propeller Fuel 223,5t (d.o.)-7,5pd 14kn
6512940 DHVM RT	**POLAR** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**386** 202 474	DSRK	.... 49,20 8,31 2,912 45,50 3,41 1 dk	**M Salvage Ship** Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) NE 49 Buckau Wolf Mgd Gen 2 × 64kW 380V a.c. 9kn
6409791 CUYS Df Esd Rdr RTm/h	**POLAR** ex Frigo Prince-70 Launched as Arctic Prince **Cooperativa dos Armadores da Pesca da Sardinha S.a.r.l.** Setubal Portugal	**344** 143 495	(BV)	**1964** At. Duchesne & Bossiere S.A.—Le Havre (167) 57,61 9,30 3,264 51,49 9,20 5,62 1 dk & S dk	**M General Cargo** OSD Ref. 2 Ho ER B.765 2 Ha (each 6,1 × 3,4) ER 4W Der 4(2)	Vee Oil 4SA 12Cy. 175 × 180/192 705kW (945bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 150kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5407904 SKLR 10363 RT	**POLAR** ex Thor II-63 **Bengt Ronnback P/R** Kalix Sweden	**244** — —	(NV)	**1918** Bergsunds M/V A/B—Skm (390) 31,73 9,33 4,420 9,28 1 dk R	**M Icebreaker**	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) NE 67 Atlas-Mak Masch. Kiel Fuel 51,0t (d.o.)-5,0pd 13kn

6909985 SGCF 11013 Df Esd Pfd Rdr RTm	**POLAR** ex Timor II-74 **Uno B. Bryngeld P/R** Fiskeback Sweden	**164** 70 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (S.750/21) 33,61 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-fishing Ice strengthened 4 Ha (each 1,2 × 1,2) ER Der 1(3) 1(1,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Thn Fuel (d.o.) 11kn
7608382 3ESB 7704- PEXT Df Esd Gc Pfd Rdr RT	**POLAR ACE** **Polestar Navigation S.A.** Panama Panama	**7 598** 4 638 8 545	NK	**1977** Mitsubishi Hvy Ind. Ltd.—Nag (1799) 169,09 25,66 7,220 160,03 25,61 10,04	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 8 818kW (11 820bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka 18.5kn
6901892 5LEU 3289 Df Esd Gc Pfd Rdr RT	**POLAR ALASKA** **Polar LNG Shipping Corp.** Monrovia Liberia	**44 088** 31 923 32 878	AB	**1969** Kockums M/V A/B—Mmo (516) 243,34 34,04 10,037 230,00 33,99 21,21 1 dk rf nil	**S Liquefied Gas Carrier** Ref. 6 Ta ER 6 Ta (36% Ni.stl) membrane ER L.71 500 L.(gas) 7 150 HeCls. B	2 S Turb dr geared to sc. shaft 1 492kW (2 000shp) Kockums M/V A/B Mmo Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 491,5t-91,5pd 18,25kn
6728135 6ZIC 5808 Df Esd Gc Rdr RT	**POLAR ARGENTINA** **Aquamarine Shipping Co. Ltd.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 735** 1 982 4 804 **5 527** 3 135 7 958	GL	**1968** Blohm & Voss A.G.—Hamburg (854) 147,91(BB) 19,64 6,579/8,230 133,00 19,61 12,15 B 47,0 4 dks	**M General Cargo** Ref. 4 Ho 30,1 23,7 23,1 25,6 G.12 578 B.12 389 In.11 976 4 Ha (stl) (each 9,1 × 6,2) Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H. Ham Gen 4 × 400kW 400V 60Hz a.c. Fuel 1 219,5t (hvf) 23kn
7344950 WYR2 460 559438 Df Esd Gc Rdr RT	**POLAR BEAR** **Primal Boat Co.** Morgan City, La United States of America	**491** 129 —	AB	**1974** Far East-Levingston S.B. Ltd.—Sng (139) 63,38 12,81 3,175 56,57 5,80 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Gen 2 × 250kW 2 Controllable pitch propellers Fuel 565,0t (d.o.) 13,5kn
7307902 503601	**POLAR BEAR** ex YNG 30 **Mickie Jones** Juneau, Ak United States of America	**342** 278 —		**1943** ....Neville Island, Pa *31,12* 10,37 3,41	**M Fishing**	Oil 492kW (660bhp) .... Fuel (d.o.)
5004594 GPOZ 184207 Df Esd Gc Rdr RTm	**POLAR BEAR** ex Agdleq-71 **Lundy Co.** Barnstaple United Kingdom	**167** 87 172	**100A1** SS 9/76 **LMC** EL D	**1960** H. C. Christensens Staalskibsv. af 1949—Marstal (79) 34,42 6,79 2,617 31,20 6,76 2,72 P 11,0 RFD 6,8 1 dk RW rf 102 BK 127 len 65 4BH WB47t incl. DTf14t	**M General Cargo** 2 Ho 13,1 2,2 ER G.158 B.151 In.28 2 Ha (6,3 × 3,9) (1,9 × 1,8) ER 1W Der 1(5) 1(3)	Oil 2SA 3Cy. 230 × 400 157kW (210bhp) B&W Alpha-Diesel A/S Frederikshav Gen 1 × 8kW 2 × 23kW 220V d.c. Controllable pitch propeller Fuel 42,0t (d.o.) 9kn
6804032 6ZDI 6084 Df Esd Gc Rdr RT	**POLAR BRASIL** **Amethyst Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 732** 1 974 4 804 **5 523** 3 126 7 958	GL	**1968** Blohm & Voss A.G.—Hamburg (856) 147,91(BB) 19,64 6,576/8,219 133,03 19,61 12,20 B 47,0 4 dks	**M General Cargo** Ref. 4 Ho 30,1 23,7 23,0 25,6 G.12 578 B.12 389 In.12 021 4 Ha (stl) (each 9,1 × 6,2) Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H. Han Gen 4 × 400kW 400V 60Hz a.c. Fuel 1 219,5t (hvf) 23k
5280629 VORP 195981	**POLAR CLIPPER** ex Supertrader-56 **Earl Freighting Service Ltd.** St. John's, Nfl Canada	**113** 50 —		**1944** Hunter Boats Ltd.—Orilla, Ont. *32,83* 5,54 ... ... 1 dk	**Wood TM General Cargo** Ref	2 Oil each 6Cy. 110 × 125 General Motors Corp. De
6730035 5MTJ 6063 Df Esd Gc Rdr RT	**POLAR COLOMBIA** **Lapis Shipping Inc.** Monrovia Liberia	T.Mk **3 821** 1 944 4 804 **5 527** 3 135 7 958	GL	**1968** Blohm & Voss A.G.—Hamburg (855) 147,91(BB) 19,64 6,576/8,222 133,03 19,61 12,15 B 47,0 4 dks	**M General Cargo** Ref. 4 Ho 30,1 23,7 23,0 19,5 G.12 578 B.12 389 In.11 963 4 Ha (stl) (each 9,1 × 6,2) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H. Han Gen 4 × 440kW 400V 60Hz a.c. Fuel 1 219,5t (hvf)
6721591 6ZMJ 5831 Df Esd Gc Rdr RTv	**POLAR ECUADOR** **Garnet Shipping Co. Ltd.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 735** 1 982 4 804 **5 527** 3 135 7 958	GL	**1967** Blohm & Voss A.G.—Hamburg (853) 147,83(BB) 19,69 6,579/8,230 132,90 19,59 12,20 B 15,0 4 dks	**M General Cargo** Ref. 4 Ho 26,8 23,4 23,4 23,4 In.11 988 4 Ha (stl) (each 9,1 × 6,2) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 100kW (14 880bhp) Blohm & Voss A.G. Hambu Gen 4 × 440kW 440V 60Hz a.c. Fuel 1 219,5t (hvf) 22.5k
5413044 OGVH 224 Df Esd Gc Pfd Rdr RT	**POLAR EXPRESS** ex Prinsessan Margaretha-70 **O/Y Vaasa-Umea A/B** Evert Nyman Vaasa/Vasa Finland	**2 866** 1 450 828	✠**100A1** CS 11/77 Skagerrak, Kattegat and Baltic service Ice Class 3 ✠**LMC** EL u 1$\frac{11}{16}$"SQ	**1963**-3 Aalborg Vaerft A/S—Aalborg (140) 91,27 17,71 4,198 81,39 15,50 6,00 B & F 82,3 1 dk, 2nd dk except in mchy. space rf 102 11BH WB444t incl. DTa59tf38t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 98bth 936dk P Bow door	2 Oil 2SA each 6Cy. 500 × 700 3 581kW (4 800bhp) Nydqvist & Holm A/B Th Thw. thrust Contr. pitch propeller fwd Fuel 76,0t (d.o.) 18k
7398250 WYT8 163 547300	**POLAR EXPRESS** **Spanier Towing Inc.** United States of America	**242** 164 —		**1973** ....Lockport ... ... 26,34 9,12 1 dk	**M Tug**	Oil ....
5280631 319920 Esd Pfd Rdr RT	**POLAR FISH** **Produits Belle Baie Ltee.** Bathurst, N.B. Canada	**150** 75 —		**1962** Bathurst Marine Ltd.—Bathurst, N.B. (2) 25,61 6,79 21,95 6,71 3,66	**M Fishing** Stern Trawler	Oil 4SA 7Cy. 250 × 360 A/S Bergens M/V B

5124679 OUTG RTm	**POLAR FREEZER** ex Arctic Freezer-69 ex Fylla-68 ex Fyn **J. M. Johannesen** Godthab Greenland (Danish)	**133** 81 230		**1922** N. P. V. Dreyer—Nyborg *28,47* 7,35 2,566 7,29 1 dk	**Wood Aux M Fishing** Side-fishing Schooner 1 Ho ER 1 Ha ER 1W Der 2(1)	Oil 2SA 3Cy. 200 × 340 130kW (174bhp) NE 64 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5361150 WC2090 257391 Df Esd Gc Pfd Rdr RTm	**POLAR MERCHANT** ex Cherokee ex Tiger-68 **Turnagain Investments Co. Inc.** Juneau, Ak United States of America	**198** 135 —		**1927** American Brown Boveri Corp. —Camden (346) *35,64* 7,37 2,880 35,21 7,32 3,74 RW	**TM Tug**	2 Oil 4SA each 8Cy. 267 × 343 Cooper-Bessemer Corp. Grove City Gen 1 × 30kW 1 × 20kW 115V d.c. Fuel (d.o.)
6520997 OZUI Esd Pfd Rdr RT	**POLAR NORD** ex Polar-74 ex Cranz **Gunner E. Tolderlund P/R** Hirtshals Denmark	**149** 62 —	BV	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,63 6,61 3,31 1 dk	**M Fishing** Side-Trawler Ice strengthened 1 Ho ER 3 Ha (1,1 1,1 × 1,6) (0,6 × 1,0) ER Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Thn Fuel 23,5t (d.o.) 12kn
6810885 6ZDM 6085 Df Esd Gc Rdr RT	**POLAR PARAGUAY** **Zircon Shipping Inc.** Monrovia Liberia	T.Mk **3 747** 1 984 4 797 **5 537** 3 136 7 950	GL	**1968** Blohm & Voss A.G.—Hamburg (858) 147,81(BB) 19,64 6,579/8,220 132,92 19,60 12,15 4 dks	**M General Cargo** Ref. 4 Ho G.12 578 B.12 389 In.11 988 4 Ha (stl) (each 9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H. Ham 23,5kn
7391252	**POLAR SEA** **United States Coast Guard** United States of America	**10 900** 7 000		**1977** Lockheed S.B. & Construction Co. —Sea (143) 121,93 9,141 102,80 25,46 13,19	**TD-E & GT-E Icebreaker** Ice strengthened	6 Vee Oil each 16Cy. 13 428kW (18 000bhp) & 3 Gas Turb dr geared Pratt & Whitney driving 6 gen. each 2 532kW 700V a.c. connected to 3 elec. motors each of 4 476kW (6 000shp) (Diesel) Alco Engine Div. of White Industrial Power Inc. (Turbine) Turbo Power & Marine Systems Farmington, Ct Gen 3 × 750kW 1 × 400kW 450V 60Hz a.c. 3 Controllable pitch propellers 17kn
5370345 WG4865 269629 Df Pfd Rdr RT	**POLAR SEA** ex Richard-75 **Great West Towing Inc.** Seattle, Wa United States of America	**268** 119 —	(AB)	**1944** Northeast S.B. Co.—Qcy 8,59 35,97 8,54 4,47 BK 368	**Wood M Tug**	Oil 4SA 8Cy. 368 × 508 National Supply Co. Phl Fuel 114,0t
7719181 589317 Df Esd Pfd Rdr RT	**POLAR SEA** **Roy Johnson, Vider Warness &** **Walter Lee** Seattle, Wa United States of America	**198** 139 —		**1978** Marine Const. & Design Co. (MARCO)—Seattle (343) 29,57 8,08 7,98 3,81 2 dks	**M Fishing** Crabber	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria
7100433 W05402 293366	**POLAR SHELL** ex Chief-77 ex YOG 86 **Polar Shell** Juneau, Ak United States of America	**297** 170 —	(AB)	**1945** R.T.C. S.B. Corp.—Camden (161) *52,13* 9,76 4,58 P 15,0 F 7,4 1 dk conv Tanker —	**M Fishing** Mchy.aft	Oil 2SA 8Cy. 222 × 267 with clutch and sr reverse geared to sc. shaft 522kW (700bhp) General Motors Corp. Fuel (d.o.)
7367471	**POLAR STAR** **U.S. Coastguard** United States of America	**10 900** 7 000		**1976** Lockheed S.B. & Construction Co. —Sea (141) 121,62 9,141 102,77 25,46 13,19	**TD-E & GT-E Icebreaker** Ice strengthened	6 Vee Oil each 16Cy. 13 428kW (18 000bhp) & 3 Gas Turb dr geared Pratt & Whitney driving 6 gen. each 2 532kW 700V a.c. connected to 3 elec. motors each of 4 476kW (6 000shp) (Diesel) Alco Engine Div. of White Industrial Power Inc. (Turbine) Turbo Power & Marine Systems Farmington, Ct Gen 3 × 750kW 1 × 400kW 450V 60Hz a.c. 3 Controllable pitch propellers 17kn
6525507 H3QF Df Esd Gc Rdr RT	**POLAR STAR** ex Arctic Star-77 ex Kuo Yuan-77 **Golden Star Shipping H.K.** Panama Panama	**1 406** 766 1 965	BV	**1965** Kanazashi Zosensho—Shimizu 76,56 12,22 4,954 68,99 12,20 5,52 P 29,0 B 14,7 F 8,0 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho 19,2 13,7 13,1 ER In.1 943 4 Ha (1,9 1,9 1,9 × 2,2) (1,2 × 0,9) ER 6W Der 4(15) 2(1,5)	Oil 4SA 6Cy. 470 × 670 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 184kW 1 × 40kW 450V 60Hz a.c. Fuel 584,0t (d.o.) 12kn
5280655 LNMJ C12171 Df Esd Gc Pfd Rdr RT	**POLAR STAR** ex Polarfart-49 **Martin Karlsen A/S** Alesund Norway	**424** 149 —	NV	**1948** James Lamont & Co. Ltd.—Port Glasgow (368) 46,03 7,95 43,72 4,27 1 dk BK 127	**M General Cargo/Sealer** Ref Ice strengthened 2 Ho ER In.320 2 Ha (each 2,8 × 2,7) ER 1W Der 1(5) 1(4)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) NE 67 Klockner-Humboldt-Deutz Kln Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel (d.o.)
7612008 WYX3 803 559907	**POLAR STAR** **Polar Star Fisheries Inc.** Seattle, Wa United States of America	**158** 107 —		**1974** Marine Power & Equipment Co. Inc. —Sea *22,35* 7,45 3,66 1 dk	**M Fishing**	Oil 507kW (680bhp) U.S.A. Fuel (d.o.)

7042954 520494	**POLAR STAR** ex Captain Frisky **Hans Ludvik Ekstrom** Seattle, Wa United States of America	**146** 99 —		**1969** Border Marine Ways—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5146873 LDNR C13444 Rdr	**POLAR TRANS** ex Helgoy-73 **Asmund R. Bjorkmo** Tromso Norway	**199** 86 —	NV	**1951** Seutelvens Verksted—Fks (52) 37,95 7,09 3,658 7,04 1 dk BK 114 conv Ferry/General Cargo 73	**M General Cargo** 1 Ho 2 Ta ER 3 Ha (3,2 × 2,2) (2,9 2,9 × 1,9) ER 1W	Vee Oil 4SA 8Cy. 159 × 203 —P 421kW (565bhp) NE made73 Caterpillar Tractor Co. Peo Fuel 12,0t (d.o.) 11
6808844 5MUZ 6067 Df Esd Gc Rdr RT	**POLAR URUGUAY** **Peridot Shipping Inc.** Monrovia Liberia	T.Mk **3 834** 1 939 4 804 **5 537** 3 136 7 958	GL	**1968** Blohm & Voss A.G.—Hamburg (857) 147,81(BB) 19,61 6,579/8,217 133,10 19,59 12,15 4 dks	**M General Cargo** Ref. 4 Ho G.12 578 B.12 389 In.11 988 4 Ha (stl) (each 9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H. Ha 23,5
6407834 WY4853 293323 Esd Gc Pfd Rdr RT	**POLAR VIKING** ex Ocean Gulf-75 ex Albert J-74 ex Betty Moran-65 **Midland Enterprises Inc.** Wilmington, De United States of America	**289** 119 —	AB	**1963** Southern S.B. Corp.—Slidell 10,67 5,385 43,08 6,08 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 Fairbanks Morse Co. Bel Gen 2 × 60kW Fuel 381,0t (d.o.)
7227803 YQMA 840 Df Esd Gc Rdr RTm/h/v	**POLAR I** **Ministerul Industriei Alimentare** **(Intreprinderea de Pescuit** **Oceanic)** NAVROM Tulcea Tulcea Romania	**5 120** 2 387 5 172	RNR	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 118,32 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho 16,9 16,9 17,3 17,3 ER In.7 298 4 Ha (stl) (each 4,9 × 4,9) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 401kW (7 240bhp) driving 4 gen. eac 1 375kW 500V d.c. connected to 4 ele motors each of 1 350kW (1 810shp) (W geared to sc. shaft Zavod Malyshyev Gen 3 × 300kW 1 × 100kW 400V 50Hz a.c. Fuel 1 109,5t (d.o.) 16,5
7227815 YQMB 841 Df Esd Gc Rdr RTm/h/v	**POLAR II** **Ministerul Industriei Alimentare** **(Intreprinderea de Pescuit** **Oceanic)** NAVROM Tulcea Tulcea Romania	**5 120** 2 387 5 172	RNR	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 118,32 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho 16,9 16,9 17,3 17,3 ER In.7 298 4 Ha (stl) (each 4,9 × 4,9) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 401kW (7 240bhp) driving 4 gen. eac 1 375kW 500V connected to 4 elec. motors each of 1 350kW (1 810shp) (W geared to sc. shaft Zavod Malyshyev Gen 3 × 300kW 1 × 100kW 400V 50Hz a.c. Fuel 1 109,5t (d.o.) 16,5
7221366 YQMC 842 Df Esd Gc Pfd Rdr RTm/h/v	**POLAR III** **Ministerul Industriei Alimentare** **(Intreprinderea de Pescuit** **Oceanic)** NAVROM Tulcea Tulcea Romania	**11 899** 7 158 9 288	RNR	**1972** VEB Mathias-Thesen-Werft—Wismar (295) 151,87 7,792 145,37 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 21,3 18,5 19,9 19,6 ER In.12 947 4 Ha (stl) (each 3,8 × 5,9) ER 9W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MA Masch. Halberstadt Halbersta Gen 4 × 760kW 390V 50Hz a.c. Fuel 4 580,5t 17,5
7014945	**POLAR III** **Pesquera Polar** Peru	**350** — —		**1970** Maestranza y Astillero Delta S.A. —Clo (33) ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft General Motors Corp. Fuel (d.o.)
7300904 YQMD 843 Df Esd Gc Pfd Rdr RTm/h/v	**POLAR IV** **Ministerul Industriei Alimentare** **(Intreprinderea de Pescuit** **Oceanic)** NAVROM Tulcea Tulcea Romania	**11 899** 7 158 9 288	RNR	**1972** VEB Mathias-Thesen-Werft—Wismar (297) 151,87 7,792 145,37 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 21,3 18,5 19,9 19,6 ER In.12 947 4 Ha (stl) (each 3,8 × 5,9) ER 9W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MA Masch. Halberstadt Halbersta Gen 4 × 760kW 390V 50Hz a.c. Fuel 4 580,5t 17,5
7813420 Df Esd Gc Pfd Rdr RT	**POLAR V** **NAVROM** Tulcea Romania	**12 237** 6 554 8 202	RNR (Class cont.)	**1978** VEB Mathias-Thesen-Werft—Wismar (261) 154,77 22,26 7,451 141,99 22,20 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER B.700 In.13 000	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MA Schwermaschb. Halberstadt Halbersta
7313547 Df Esd Gc Rdr RT	**POLAR 901** **Zodiac Work Boats S.A.** Panama Panama	**496** 337 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur (502) 66,15 13,42 4,747 61,02 5,49 F 22,3 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 12Cy. 206 × 254 reverse reduction geared E made43 fitted4/73 Fairbanks, Morse (Canada) Ltd. Kingston, On Gen 2 × 250kW Fuel (d.o.)
7318949 Df Esd Gc Rdr RT	**POLAR 902** **Zodiac Work Boats S.A.** Panama Panama	**496** 337 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur (503) 66,15 13,42 4,747 61,02 5,49 F 22,3 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 12Cy. 206 × 254 reverse reduction geared E made56 fitted7/73 Fairbanks, Morse (Canada) Ltd. Kingston, On Gen 2 × 250kW Fuel (d.o.)
7382902 JXJS 18432 Df Esd Gc Pfd Rdr RT	**POLARBJORN** **G. C. Rieber & Co. A/S** Alesund Norway	**497** 148 599	NV	**1975** Vaagen Verft—Kyrksaeterora (39) 49,48 11,51 4,788 42,35 11,49 8,64 RAD - F - 2 dks rf 902	**M Research/Icebreaker/Sealer** Side door 1 Ho G.1 510 B.1 460 1 Ha (stl) (15,9 × 5,0) 1W Der 1(25)	Oil 4SA 9Cy. 320 × 450 1 641kW (2 200bhp) Atlas-Mak Masch. Gen 2 × 140kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 508,0t (d.o.)-9,5pd 13

7424657 OW2135 D2327 Df Esd Gc Pfd Rdr RT	**POLARBORG I** **P/R Polartrol** Vag Faroe Islands	**351** 151 —	NV	**1975** Sterkoder M/V A/S—Kristiansund (48) 47,10 9,30 4,268 40,16 9,00 6,43 F - 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 231kW (1 650bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7424669 OW2136 D2328 Df Esd Gc Pfd Rdr RT	**POLARBORG II** **P/R Polartrol** Vag Faroe Islands	**351** 151 —	NV	**1975** Sterkoder M/V A/S—Kristiansund (49) 47,10 9,30 4,268 40,16 9,00 6,43 F - 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 231kW (1 650bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5280708 LDJN C8776 Df Rdr	**POLARBRIS III** ex Hval VI-51 ex Star XV-36 **Gudolv og Sverre Akeroy** Sandnessjoen Norway	**331** 151 —	NV	**1929** Nylands Verksted—Oslo (300) 42,17 7,27 4,268 39,73 7,22 4,58 1 dk R len 62 conv Whaler 54	**M Fishing** Side-fishing 2 Ha (each 3,6 × 2,5) ER	Oil 2SA 8Cy. 240 × 400 477kW (640bhp) NE 64 Alpha-Diesel A/S Frederikshavn Gen 1 × 20kW 1 × 18kW 220V d.c. Fuel (d.o.)
5335228 Df Gc Rdr RT	**POLARBRIS 8** ex Southern Actor-65	**439** 150 —	*Classed LR until 5/73	**1950**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1202) 48,42 8,41 4,280 44,02 8,39 4,73 1 dk RW rf 191	**S Whaler** Ice strengthened Mchy.aft	T 3Cy. 451 775 & 1321 × 762 1 567kW (2 100ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld Fuel (o.f.)
6813370 JXJE C17043 Df Esd Gc Pfd Rdr RT	**POLARBULK** **A/S Norwegian Aggregates Inc.** Kristian Gerhard Jebsen Bodo Norway	**998** 432 1 372	NV	**1968** Rolandwerft G.m.b.H.—Bmn (952) 65,94 11,76 4,331 60,03 11,74 4,58 1 dk rf 51	**M Cement Carrier** Ice strengthened Self-unloader 2 Ho ER G.1 222 1 Ha (4,1 × 4,8) ER 2W Der 1(2) 1(1,5)	2 Oil 4SA each 8Cy. 250 × 360 geared to sc. shaft 895kW (1 200bhp) Akers A/S Bergens M/V Bgn Gen 2 × 400kW 1 × 160kW 380V 50Hz a.c. Fuel 58,0t (d.o.)-4,0pd 11kn
5330618 LIBQ C12305 Df Esd Pfd RT	**POLARFANGST** ex Sjannoy-75 **Paul Stark** Tromso Norway	**204** 73 —	NV	**1949** Lindstols Skibs. & Batbyg.—Risor 34,35 7,42 3,855 30,89 7,40 3,89	**Wood M General Cargo/Sealer** 1 Ho ER 2 Ha (3,5 × 2,8) (1,1 × 1,3) ER 1W Der 3	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) NE 67 Wichmann Mtrf. Rub Gen 2 × 30kW 220V 50Hz a.c. Fuel (d.o.)
5280746 XPUZ Df Esd Rdr RT	**POLARFARID** **P/f Kass** Strendur Faroe Islands	**190** 83 280	(BV)	**1930** J. R. Andersen—Svb *30,52* 7,35 7,32 3,81 1 dk	**Wood Aux M Fishing** Side-fishing Schooner 1 Ha (2,2 × 1,6) Der 1(1,5)	Oil 4SA 5Cy. 240 × 400 313kW (420bhp) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)-1,0pd 10kn
5280758 JXJM C15321 Df Esd Rdr RT	**POLARFART** **Jan H. Olsen P/R** Tromso Norway	**391** 188 —	NV	**1960** Kaarbos M/V A/S—Harstad (30) 43,06 7,93 5,163 38,10 7,90 5,26 1 dk BK 89 len 67	**M General Cargo/Sealer** Ref 2 Ho ER 2 Ha (1,0 × 1,0) (4,4 × 2,2) ER 1W Der 1(5)	Oil 2SA 7Cy. 280 × 420 709kW (950bhp) Wichmann Mtrf. Rub Gen 2 × 32kW 220V 50Hz a.c. Fuel 122,0t (d.o.)-5,5pd 12kn
7431583 OW2108	**POLARFISK** **P/R Polarfisk** Osmund Justinussen Rituvik Faroe Islands	**213** 78 —		**1974** ES-Vaerftet A/S—Esbjerg 33,99 7,60 7,55	**M Fishing** Stern Trawler Ice strengthened	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Mtrf. Rub Controllable pitch propeller Fuel (d.o.)
7608708 LDWR 18884 Df Esd Gc Pfd Rdr RT	**POLARFRONT** **A/S Spesialskip** Kare Misje & Co. Bergen Norway	**935** 204 —	NV	**1976** Mandal Slip & M/V—Mandal (57) 54,28 47,53 10,01 7,73 2 dks rf- BK 127	**M Research** Weather Ice strengthened	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrik A/S Controllable pitch propeller Fuel (d.o.)
5280772 LNET Df Esd Gc Pfd Rdr RTm/h/v	**POLARFRONT** ex Polarfront I-75 **Hovding Skipsopphugging** Oslo Norway	**902** 231 —	NV	**1942** Charles Hill & Sons Ltd.—Bristol 62,54 10,11 5,138 57,92 10,06 5,34 B & F 51,9 1 dk R rf 610 conv 48	**S Research** Weather Der 3(0,5)	T 4Cy. 470 787 & (2) 978 × 762 2 052kW (2 750ihp) George Clark (1938) Ltd. Sld Gen 1 × 60kW 1 × 50kW 220V d.c. Fuel (o.f.) 10kn
5280784 LNEU Df Esd Gc Pfd Rdr RTm/h/v	**POLARFRONT II** **Government of Norway (Den Norske Stat - Vaerskiputvalget)** Oslo Norway	**906** 229 —	(NV) ✠	**1942**-6 Harland & Wolff Ltd.—Belfast 62,54 10,11 5,138 57,92 10,06 5,34 2 dks R rf 610 conv —	**S Research** Weather Der 3(0,5)	T 4Cy. 470 787 & (2) 978 × 762 2 089kW (2 800ihp) Harland & Wolff Ltd. Belfast Gen 1 × 60kW 1 × 50kW 220V Fuel (o.f.)
5161249 CB2905 Df Gc Rdr RTm	**POLARGAS** ex Inger Tholstrup-65 **Sociedad Naviera Ultragas Ltda.** Punta Arenas Chile	**211** 91 129	GL	**1956** Svendborg Skibsv. A/S—Svendborg (77) 33,71 6,46 2,642 30,48 6,41 2,95 1 dk RW	**M Liquefied Gas Carrier** 1 Ta ER 1 Ta 1 cyl horizontal ER L.175	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 110V d.c. Fuel 1,0t (d.o.) 5kn
5280801 LDYY C14647 Df Esd Gc Pfd Rdr	**POLARHAV** **A/S Polarhav** Alesund Norway	T.Mk **590** 238 —	NV	**1957** Stord Verft A/S—Lervik, Stord (41) 54,56 9,63 48,77 9,61 4,81 1 dk BK 178	**M General Cargo/Sealer** 3 Ho ER 3 Ha (1,7 4,1 2,9 × 2,5) ER Der 1(5) 3(3) 2(2)	Oil 2SA 8Cy. 345 × 580 1 000kW (1 340bhp) Nydqvist & Holm A/B Thn Gen 2 × 80kW 1 × 25kW 220V d.c. Fuel (d.o.)

5031028 LKRA Df Esd Rdr	**POLARHOLM** ex Aurora I-74 ex Leo-46 **A/S Kristiansunds Mek.** **Verksted og Batbyggeri** Sortland Norway	**157** 87 254	(BV)	**1922** M. Kabu—Orajoe 29,72 7,88 3,353 25,51 7,80 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha ER 1W Der 1(2)	Oil 2SA 3Cy. 330 × 360 179kW (240bhp) NE 58 Bergens M/V Fuel 10,0t (d.o.)	
5280813 LEPW Df Esd RT	**POLARIC** **Agnar Karlsen** Tromso Norway	**182** 60 —	(NV)	**1918** N. K. Bolsonaes—Kirksaeteroren 35,97 7,14 7,12 3,51 1 dk rebuilt 49 & 52	**Wood M General Cargo/Sealer** 1 Ho ER 3 Ha (2,9 × 2,2) (1,1 × 0,7) (0,9 × 0,9) ER	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) . NE 64 Wichmann Mtrf. Fuel (d.o.)-2,5pd	
6915881 OGVM 1406 Df Esd Gc Pfd Rdr RT	**POLARIS** ex Finncarrier-75 **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	**6 209** 2 257 4 725	NV	**1969** Oy Wartsila Ab—Helsinki/Helsingfors (390) 137,34 24,54 5,716 126,47 23,68 17,35 4 dks	**TM Passenger/RoRo Cargo** Vehicles 36bth P Ice strengthened Stern Doors B.25 117	2 Oil 4SA each 12Cy. 400 × 460 8 325kW (11 160bhp) Oy Wartsila Ab Gen 3 × 448kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 579,0t (hvf)-51,0pd	F Tur
7711749 DNFI Df Esd Gc Pfd Rdr RT	**POLARIS** **John Luhrs** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 139 2 500 **3 200** — 4 900	GL (Class cont.)	**1978** Husumer Schiffsw.—Husum (1451) 104,53 95,03 16,01 6,61 2 dks	**M General Cargo**	Oil 4SA 8Cy. 370 × 480 geared to s shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz	
7014696 526793 Df Esd Gc Pfd Rdr RT	**POLARIS** **Southern Seas Inc.** San Diego, Ca United States of America	**863** 447 —		**1970** J. M. Martinac S.B. Corp.—Tac (181) 50,30 10,52 42,68 10,37 5,19 2 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 232 × 254 2 089kW (2 800bhp) General Motors Corp.	La
5280875 LDKK C12960 Df Esd Rdr	**POLARIS** **A/S Polarbjorn** G. C. Rieber & Co. A/S Alesund Norway	**585** 267 —	NV	**1951** A. M. Liaaen Skibs. & M/V. —Alesund (86) 53,17 8,56 46,82 4,53 1 dk BK 178 len 56	**M General Cargo/Sealer** Ref Ice strengthened In.392 3 Ha (0,9 × 1,4) (4,3 4,1 × 2,5) ER	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) NE 76 Wichmann Mtrf. Gen 1 × 99kW 1 × 50kW 220V d. Fuel (d.o.)	
5417052 DVXP 220484 Esd Rdr RT	**POLARIS** ex Pacific Reserve-70 ex Reserve **Top Service Inc.** Manila Philippines	**554** 215 —	AB	**1942** Levingston S.B. Co.—Orange (248) 43,74 10,09 4,646 40,85 10,06 5,19 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 216 × 267 wit gearing connected to elec. motors & shaft General Motors Corp.	
7382689 OW2107 D2180 Df Esd Gc Pfd Rdr RT	**POLARIS** **Sofus Thomsen P/R** Glyvrar Faroe Islands	**388** 179 —	NV	**1974** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (68) 43,29 8,74 33,99 8,70 6,30 2 dks	**M Fishing** Side-Trawler Ice strengthened Mchy.aft	Vee Oil 2SA 8Cy. 250 × 300 1 164kW (1 560bhp) Wichmann Mtrf. Gen 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	
7210599 516463	**POLARIS** ex Pegasus **Astro Marine Inc.** Houston, Tx United States of America	**237** 164 1 000	BV	**1968** Mangone S.B. Corp.—Houston 10,98 3,836 47,71 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 790kW (2 400bhp) .... Fuel (d.o.)	
5280899 HPVZ Rdr RT	**POLARIS** ex Polaris Finder-63 ex Black Snake-60 **Guan Shipping Co. Ltd.** Panama Panama	**215** 98 —		**1944** Rowhedge Ironworks Co. Ltd. —Rowhedge *33,32* 6,74 3,036 6,71 3,59 1 dk	**Composite M General Cargo** Der 2(1)	Oil 2SA 7Cy. 250 × 420 388kW (520bhp) British Polar Engines Ltd. Fuel 28,5t (d.o.)	
7703704 Df Esd Gc Rdr RT	**POLARIS** **Boat Service S.A.** Algeciras Spain	**199** — 92	AB	**1977** Ast. Balenciaga—Zumaya (288) 26,83 24,01 7,90 3,97 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared Cons. Echevarria	Be
7401071 Df Esd RT	**POLARIS** **Companhia de Saveiros Caymurano S.A.** Rio de Janeiro Brazil	**185** 76 —	**✠100A1** tug Brazilian coastal service **✠LMC** EL (B) ⅝"U2	**1976**-6 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (215) 24,34 7,04 3,379 21,49 7,00 3,99 rf 826 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 revers reduction geared to sc. shaft Mecanica Pesada Gen 2 × 41kW 450V 60Hz a.c.	Sao P
5135006 YTRP RTm	**POLARIS** ex Grangetown-70 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**132** — —	JR Classed LR until 3/73	**1943** American S.B. Co.—Bfo 26,37 7,37 2,941 25,00 7,32 3,20 BK 152	**M Tug**	Vee Oil 2SA 8Cy. 215 × 255 sr geared General Motors Corp. Gen 2 × 30kW 110V d.c. Fuel (d.o.)	
7051010 WY5400 517602	**POLARIS** **Roberta L. Wright** Seattle, Wa United States of America	**131** 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)	

7304390 GRHY 360752 Df Esd Gc Pfd Rdr RTh/v	**POLARISMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**1 597** 1 079 3 202	**✠100A1** SS 7/78 chemical tanker (cc) Type A cargoes in Nos. 1—5 centre tanks, & Type B in Nos. 1—4 wing tanks in association with an approved list of chemical cargoes SG up to 1.4 **✠LMC** **UMS** **IGS** EL P $1\frac{7}{16}$"U2	**1973**-8 Cochrane & Sons Ltd.—Selby (1544) 87,41 13,75 5,481 82,12 13,71 6,10 P 18,3 RAD 16,2 Trunk 34,5 RFD 4,9 F 9,21 dk rf nil 10BH WB1099T	**M Tanker** Chemical 13 Ta ER L.3 564 HeCls. C	2 Vee Oil 4SA each 8Cy. 254 × 305 geared to sc. shaft 2 626kW (3 520bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows db 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 96kW 415V 50Hz a.c. Controllable pitch propeller Fuel 227,5t (d.o.) 14kn
5280928 LLAJ C11004	**POLARKVARTS** ex Sfinx-62 **Bjornar Brekkland P/R** Tromso Norway	**123** 70 150	NV	**1943** Seutelvens Verksted—Fks (31) *28,20* 5,92 5,90 2,37 1 dk rf 399	**M General Cargo Barge** 2 Ha (each 7,3 × 4,5) ER Der 2(3)	Oil 4SA 6Cy. 121 × 140 1 343kW (1 800bhp) NE made64 fitted77 Penta A/B Volvo-Penta Got Gen 1 × 7,5kW 110V d.c. Fuel 5,0t (d.o.)-0,5pd
7012557 GNIU 339094 Rdr	**POLARLIGHT** ex Wiggs-76 **Clyde Shipping Co. Ltd.** Glenlight Shipping Ltd. London United Kingdom	**199** 149 424	**✠100A1** SS 7/75 **✠LMC** EL F $\frac{3}{4}$"U2	**1970**-4 J. R. Hepworth & Co. (Hull) Ltd. —Paull (109) 41,84 7,73 2,687 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 3BH WB233t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 257kW (345bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. 9kn
5280930 LAMO C13417 Df Esd Gc Rdr RTm	**POLARLYS** **Det Bergenske D/S** Bergen Norway	**2 163** 1 113 626	NV	**1952** Aalborg Vaerft A/S—Aalborg (98) 80,02 12,22 4,509 74,68 12,17 7,17 F 27,5 2 dks RW rf 272	**M Passenger/General Cargo/Ferry** Ref 450P 2 Ho 10,2 9,6 B.688 In.688 2 Ha (stl) (4,4 3,4 × 3,0) 3W Der 1(3) 2(1,5)	Oil 2SA 8Cy. 500 × 900 2 201kW (2 950bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 130kW 220V d.c. Fuel 139,0t (d.o.)-10,0pd 15,5kn
6510655 SILO 10597 Df Esd Rdr RT	**POLARO** ex Randi-77 **Tage Morgan Borjesson** Ockero Sweden	**126** 44 —		**1965** Ringens Batvarv—Mtd 26,83 6,61 6,58 3,23 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 260 × 400 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5280978 LNBY Esd	**POLARSILD** **P/R Sjobruk og Andersen** Gunvald Andreassen Sortland Norway	**154** 53 203		**1955** E. & A. Helland Skibs. & Batbyggeri —Vestnes (54) 28,78 6,81 3,048 26,80 6,74 3,51 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Mtrf. Rub Fuel (d.o.)
7414119 LATK 18690 Df Esd Gc Pfd Rdr RT	**POLARSIRKEL** **G. C. Rieber & Co. A/S** Bergen Norway	**495** 148 589	NV	**1976** P. Hoivolds M/V A/S—Krs (52) 49,48 11,51 4,788 42,35 11,49 8,64 RAD - F - 2 dks rf 902	**M Research/Icebreaker/Sealer** Seismographic Side doors 1 Ho G.1 510 B.1 460 1 Ha (stl) (15,8 × 5,0) 1W Der 1(25)	Oil 4SA 9Cy. 320 × 450 1 641kW (2 200bhp) Atlas-Mak Masch. Kiel Gen 2 × 140kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 524,5t (d.o.)-9,5pd 13kn
5217191 XPYS D770 Df Esd Rdr RTh	**POLARSTJORNAN** ex Magnus A. Gordunum-72 **P/f J. F. Kjolbro A/S** Klaksvik Faroe Islands	**217** 85 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik (11) 36,38 6,91 6,86 3,54 1 dk BK 119 len 64	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 73 Grenaa Motorfabrik Grenaa Gen 2 × 16kW 220V 50Hz a.c. Fuel (d.o.)
6700731 LJCS C14586 Df Esd Rdr RT	**POLARSTROM** **A/S Polarstrom** Alesund Norway	**396** 169 —	NV	**1966** Ulstein M/V A/S—Ulsteinvik (41) 42,07 8,64 4,788 37,34 8,59 6,46 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho 3 Ta ER 1 Ha (2,9 × 3,9) 3 Ha (each 2,5 × 1,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 48kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7029031 SPYW Df Esd Gc Rdr RTm/h/v	**POLCZYN ZDROJ** **Polish Ocean Lines** Szczecin Poland	T.Mk **1 156** 504 1 432 **1 969** 987 1 902	PR	**1970** Santierul Naval Turnu-Severin—Turnu Severin (3927) 85,88 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 057 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)-8,0pd 14,5kn
7019531 3ELI 7852- PEXT Df Esd Gc Rdr RT	**POLE STAR** ex Dona Terry-77 ex Nissho Maru-75 ex Eidai Maru No. 3-74 **Murton Shipping Corp.** Panama Panama	**2 682** 1 836 4 435	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (611) 93,17 15,04 6,046 86,01 15,02 7,22 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 ER 24,5 × 7,4) 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 132kW 445V a.c. Fuel 437,0t-9,0pd 11,5kn
5281075 GHSV 303103 Df Esd Gc Pfd Rdr RTm/v	**POLE STAR** **Commissioners of Northern Lighthouses** Leith United Kingdom	**1 328** 396 619	✠Classed LR until 7/62	**1961**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (531) 72,04 12,30 3,887 65,54 12,20 5,64 B 38,1 F 9,2 1 dk, 2nd dk except in mchy. space rf 152	**TM Lighthouse Tender** 2 Ho 13,7 10,0 G.850 2 Ha (3,6 × 3,6) (3,5 × 2,4) 5W Der 1(12) 1(6) 4(3)	2 Oil 2SA each 6Cy. 340 × 570 1 790kW (2 400bhp) British Polar Engines Ltd. Gls Gen 3 × 90kW 220V d.c. Fuel 185,0t (d.o.) 14kn
5281099 EDMU 144	**POLENSA** **Antonio Leniz Bengoechea** San Sebastian Spain	**284** 185 —		**1961** Ast. Balenciaga—Zumaya *35,00* 7,07 35,01 7,01 3,51 1 dk	**S General Cargo** Mchy.aft	T 3Cy. Balenciaga S.A. Zumaya Fuel (o.f.) 9kn

6515071 EEOA 154 Df Esd Gc Pfd RT	**POLENSA CUARTO** **Antonio Leniz Bengoechea** San Sebastian Spain	**363** 221 405		**1965** Ast. Balenciaga—Zumaya (87) *39,96* 7,55 39,96 7,50 3,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 6Cy. 250 × 375 336kW (450bhp) Juaristi	 Zumaya 12k
5281104 EDPK 146	**POLENSA TERCERO** **Enrique Rodriguez Polledo** San Sebastian Spain	**284** 190 —		**1962** Ast. Balenciaga—Zumaya (73) *35,03* 7,07 35,01 7,01 3,51 1 dk RW	**M General Cargo** Mchy.aft	Oil 6Cy. 250 × 375 336kW (450bhp) Juaristi	 Zumaya 12k
5348964 IUWE 1617 Esd	**POLESANA** ex Taide-65 ex Tiflet-56 ex LCG(M)(2) 516-48 **Romano Pagnan** Chioggia Italy	**371** 201 —	(RI) Classed LR until 12/52	**1945** Sir Wm. Arrol & Co. Ltd. —Meadowside Rebuilt**1948** Holland Nautic N.V.—Haarlem (60) 48,95 10,75 45,75 10,70 3,36 P & B 22,9 F 7,1 1 dk len 48 conv 48	**TM General Cargo** 1 Ho ER 1 Ho G.754 B.650 Der 2(1,5)	2 Oil 4SA each 6Cy. 215 × 310 sr geared 269kW (360bhp) NE 55 S.A. Ansaldo	 Ge
7415565 UGMX M-31143 Df Esd Gc Pfd Rdr RT	**POLESSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 192** 3 682 11 350	 RS	**1973** VEB Warnowwerft—Warnemuende (342) 150,37 21,87 8,554 140,01 21,80 13,59 2 dks	**M General Cargo** Ref B.17 037 In.587 L.438	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	 MA Rostoc 19,5k
5281116 UNJI M-24035 Df Esd Gc	**POLESSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 757** 829 1 926	RS ✠	**1956**-9 AB Oskarshamns Varv —Oskarshamn (344) 79,25 12,63 6,116 71,79 12,60 7,83 P 19,2 F 10,4 2 dks rf 152	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 885 2 Ha (each 5,1 × 3,9) ER 4W Der 4(3)	Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nurnberg	 Au 12,5k
7221108 6LKG BM22 186 Rdr RT	**POLESTAR** **Kuk Jeh Shipping Co. Ltd.** Busan South Korea	**716** 518 —	 KR	**1968** Kyung Nam S.B. & E. Co. Ltd.—Pus *54,11* 9,02 3,963 52,89 9,00 4,47 P 11,9 F 6,1 1 dk	**M General Cargo** G.1 201 B.1 143 2 Ha (10,9 13,1 × 4,8) Der 4(5)	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho	 Takamats 10k
7304041 UUIO M-31536 Df Esd Gc Rdr RT	**POLESYE** **U.S.S.R.** Murmansk U.S.S.R.	**3 273** 1 085 2 624	 RS	**1972** ..............U.S.S.R. 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft Controllable pitch propeller	 U.S.S 13
7111535 EWWA M-31011 Df Esd Gc Pfd Rdr RT	**POLEVOD** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 755 1 134	 RS	**1971** VEB Volkswerft Stralsund—Stralsund (319) 82,20 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magdebu 13
7730070 Df Esd Rdr RT	**POLEVOY** **U.S.S.R.** U.S.S.R.	**607** 192 304	 RS	**1977** ..............U.S.S.R. 54,84 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12
5281128 302469 RTv	**POLGARTH** **Cory Ship Towage Ltd.** Bristol United Kingdom	**160** — —	✠100A1 CS 4/76 tug ✠LMC EL (b) 1"	**1962**-4 Charles Hill & Sons Ltd.—Bristol (437) 28,66 7,95 3,264 26,22 7,62 3,66 RW rf 102 BK 152 3BH WB37t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Gen 2 × 30kW 220V d.c. Fuel (d.o.)	 U
6402999 SDFJ Df Esd Gc Pfd Rdr RT	**POLHEM** ex Scania Express-76 ex Scania-71 **R/A Gotland** Visby Sweden	**2 505** 1 015 640	✠100A1 CS 4/78 Baltic service Ice Class 1 ✠LMC EL t 1⅝"SQ	**1964**-6 Uddevallavarvet A/B—Udv (264) 78,52 16,24 3,864 72,01 16,21 5,41 B & F 69,2 1 dk, 2nd dk except in mchy. space 12BH WB290t incl. DTf60t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800dk P bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 3 842kW (5 150bhp) Klockner-Humboldt-Deutz Gen 4 × 235kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)-9,5pd	
5281166 SWFH 1160 Rdr RT	**POLIKOS** ex Athina-61 ex Adrias-61 ex Cyclades-58 **Kavounides Shipping Co. Ltd.** Piraeus Greece	**1 311** 654 —	 (GL)	**1943** Redfern Construction Co. Ltd. —Montreal, P.Q. 68,59 10,85 5,004 10,80 5,11 1 dk conv —	**TM General Cargo**	2 Oil 2SA each 9Cy. 350 × 550 2 238kW (3 000bhp) NE 54 Henschel-Maschb.	 H 18

7017105 UWZK M-30615 Df Esd Gc Rdr RT	**POLINA OSIPENKO** **U.S.S.R.** Vladivostok U.S.S.R.	**5 215** 2 457 4 428	RS	**1970** Stocznia Gdanska—Gdk (B443/03) 119,77(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdk Gen 3 × 320kW 380V 50Hz a.c.
5281192 WD9401 223670 Gc Rdr RT	**POLING BROS. No. 7** ex Evelyn Anne-52 ex Burlington Socony-52 **m.v. Poling Bros. No. 7 Inc.** New York, NY United States of America	**1 235** 744 1 626	(AB)	**1924** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (72) **1937** (Cargo section) Bethlehem S.B. Corp. Ltd—Sp.Pt 79,25 12,50 3,525 77,02 12,20 4,27 F 11,9 1 dk R rf 152	**TM Tanker** 14 Ta ER L.2 565	2 Oil 4SA each 8Cy. 305 × 381 1 194kW (1 600bhp) E made56 fitted— Enterprise Eng. & Fdry. Co. S.Fo Fuel 53,0t 9kn
5281207 WD2608 223669 Rdr RT	**POLING BROS. No. 8** ex Jo Anne Reinauer-56 ex Amsterdam Socony-50 **m.v. Poling Bros. No. 8 Inc.** New York, NY United States of America	**1 235** 744 1 824	(AB)	**1924** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (74) **1937** (Cargo section) Bethlehem S.B. Corp. Ltd—Sp.Pt *77,09* 12,22 3,525 77,02 12,20 4,27 P 11,9 1 dk R rf 152	**TM Tanker** 14 Ta ER	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) E made44 fitted— General Motors Corp. Clv Fuel 53,0t 11kn
5281219 WA8637 233333 Rdr RT	**POLING BROS. No. 9** ex New Haven Socony-55 **m.v. Poling Bros. No. 9 Inc.** New York, NY United States of America	**1 242** 779 1 921	(AB)	**1934** United D.D. Inc.—Port Richmond (822) 79,25 12,22 3,652 77,02 12,20 4,27 P 18,9 F 9,8 1 dk R rf 152	**TM Tanker** 14 Ta ER L.2 689	2 Oil 4SA each 8Cy. 305 × 381 1 194kW (1 600bhp) Enterprise Eng. Co. S.Fo Fuel 53,0t-3,5pd 9kn
5281257 ICUL 536 Df Esd Gc Rdr RT	**POLINNIA** **'Polinnia' S.p.A. di Navigazione** Palermo Italy	**17 298** 10 384 26 435	AB RI	**1962** Cant. Nav. Breda S.p.A.—Venezia (220) 192,03 24,24 10,605 177,53 24,16 14,20 P 36,3 F 16,2 1 dk RW rf 76	**M General Cargo** 5 Ho ER G.32 850 5 Ha (17,3 12,1 12,1 12,1 12,1 × 12,1) ER	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) S.A. Fiat S.G.M. Turino Fuel 2 350,0t 16kn
7362536 SQCU Df Esd Gc Rdr RT	**POLITECHNIKA SLASKA** ex Politechnika Gliwicka-74 **Polish Steamship Co.** Szczecin Poland	**34 348** 23 560 54 609	PR	**1974** Stocznia im. Komuny Paryskiej—Gdy (B521/206) 221,32(BB) 32,31 12,377 205,52 32,21 17,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.74 622 10 Ha (stl) (each 11,6 × 15,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V a.c. Fuel 3 047,0t (hvf) 15,75kn
7127182 SQBR Df Esd Gc Rdr RT	**POLITECHNIKA SZCZECINSKA** **Polish Steamship Co.** Szczecin Poland	**34 052** 23 498 54 941	PR (BV)	**1972** Stocznia im. Komuny Paryskiej—Gdy (B521/202) 219,95(BB) 32,26 12,389 205,52 17,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.75 694 10 Ha (stl) (each 11,6 × 15,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V Fuel 3 047,0t (hvf) 15kn
7520592 WYP2 699 553107	**POLITICIAN** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**108** 73 —		**1973** ....Fort Myers, Fl *21,25* 6,13 3,03 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
6421701 SV3706 2300	**POLIXENI TH.** ex Sofades **Theo. George Hadjitheodoridis** Piraeus Greece	**514** 291 —		**1944** .... 1 dk	**M Ferry**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
5145714 Df Esd RTm	**POLKERRIS** ex Osterbrucke-72 ex Hein Suhr-68 **Horienu S.A.** Panama Panama	**294** 184 461	(GL)	**1958** Klahn-Werft—West Berlin (146) 47,40 8,11 2,490 43,49 8,06 2,90 P 9,2 F 6,1 1 dk RW	**M General Cargo** 1 Ho 27,5 ER G.606 B.558 2 Ha (each 10,9 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Gen 1 × 1,5kW 1 × 1kW 24V 9,5kn
7216309 WX5107 503014	**POLLARD** **Milchem Inc.** Houston, Tx United States of America	**282** 192 —		**1965** ....New Orleans, La 10,67 3,074 43,39 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
5114179 ICPN 697 Df Esd Gc Pfd Rdr RTm/h/v	**POLLUCE** ex Fernhaven-67 **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Palermo Italy	**12 558** 7 210 18 909	RI ✠Classed LR until 9/68	**1958**-4 C. Connell & Co. Ltd.—Glasgow (479) 169,53 22,33 9,346 161,55 22,26 11,66 P 33,9 B 13,2 F 18,6 1 dk rf 152	**M Tanker** 27 Ta ER L.25 058	Oil 2SA 6Cy. 750 × 2500 6 341kW (8 500bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 2 × 160kW Fuel (hvf)
7043415 UJPT M-17293 Df Esd Gc Pfd Rdr RT	**POLLUKS** **U.S.S.R.** Novorossiysk U.S.S.R.	**3 115** 1 123 3 319	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (192) 93,88 15,42 6,500 84,99 15,37 8,51 1 dk	**M Tanker** Wine Ice strengthened 22 Ta ER L.2 447	Oil 2SA 5Cy. 420 × 900 2 104kW (2 820bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 14kn
6723329 URRQ M-21267 Df Esd Gc Rdr	**POLLUKS** **U.S.S.R.** Odessa U.S.S.R.	**658** 229 385	RS	**1952** Stocznia Gdanska—Gdk (B10/15) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn

5407148 OAOH CO-0073 Df Esd Gc Rdr RTv	**POLLUX** ex Assios-78 ex Homer-70 ex Middlesex Trader-69 **Negocios del Mar S.A.** Callao Peru	**13 461** 9 006 22 094	✠**100A1** SS 10/76 strengthened for heavy cargoes ✠**LMC** EL j† 2½"SQ	**1963**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (827) 177,71 23,02 9,602 167,75 22,86 13,03 P 29,6 F 12,8 1 dk RW rf nil NS 8BH WB7099t incl. Topside tanks in holds 1608t DTm2314t	**M Bulk Carrier** 2P 5 Ho 22,0 23,5 23,6 9,1DT 23,6 23,6 ER G.30 676 B.28 666 6 Ha (stl) (13,1 × 10,6) (13,9 13,9 6,1 14,7 13,1 × 12,1) ER 12W Der 6(5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverke N.E. Mar. Eng. Co. Ltd. Nw AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 138,0t (hvf) 14,5k
7514414 OIHU Df Esd Gc Pfd Rdr RT	**POLLUX** **Finska Angfartygs A/B** Helsinki/ Helsingfors Finland	T.Mk **8 687** 3 861 11 000 **14 116** 6 472 17 161	NV	**1977** Haugesund M/V A/S—Hgs (57) 154,97 22,53 7,481/9,202 146,62 22,51 14,03 P - F - 2 dks	**M General Cargo** Ice strengthened 3 Ho 21,5 31,9 31,9 ER G.17 358 B.17 217 C.Ho 298/20' C.Dk 134/20' 3 Ha (stl) (15,5 32,0 32,0 × 18,9) ER Cr 5(15)	Oil 2SA 6Cy. 750 × 1580 8 952kW (12 000bhp) Sulzer Bros. Ltd. W Gen 1 × 750kW 2 × 650kW Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 1 500,5t (hvf)-38,5pd 17k
6820000 SZHT 5920 Df Esd Gc Rdr	**POLLUX** ex Etsuyo Maru-77 **Latipa Shipping Co. S.A.** Piraeus Greece	**2 918** 1 800 5 153	NK	**1968** Shikoku Dock Co.—Takamatsu (721) 95,00 14,81 6,605 89,01 14,79 7,60 P 22,6 F 11,3 1 dk, pt 2nd dk RW	**M General Cargo** 2 Ho ER G.6 255 B.5 845 2 Ha (stl) (each 22,4 × 8,0) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Sulz Mitsubishi Hvy Ind. Kc Gen 2 × 120kW 445V a.c. Fuel 509,0t-9,0pd 12k
7511553 SQGL Df Esd Gc Rdr RT	**POLLUX** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 584** 1 069 1 550	PR	**1976** Stocznia Gdanska—Gdk (B414/02) 89,01 15,02 5,600 83,52 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulz Z.U.T. "Zgoda" S Gen 2 × 560kW 2 × 504kW 400V a.c. Controllable pitch propeller 17,75k
5407930 5MNM 1749 Df Esd Rdr RTm/v	**POLLUX** **Lamco Joint Venture & Liberia Bethlehem Iron Mines Co.** Monrovia Liberia	**253** — —	✠Classed LR until 21/7/72	**1963**-3 P. K. Harris & Sons Ltd. —Appledore (160) 35,49 9,17 3,696 32,54 8,95 4,32 rf 737 BK 51	**M Tug** Der 1(6)	Vee Oil 2SA 16Cy. 216 × 254 General Motors Corp. D Gen 2 × 50kW 220V d.c. Fuel (d.o.)
6711211 ISDM 667 Esd Rdr RT	**POLLUX** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**253** 78 —	RI	**1967** Cant. Nav. Off. Mecc. di Venezia —Ven (178) 31,70 8,92 4,201 27,72 8,89 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 580 Klockner-Humboldt-Deutz K
5281386 PUWW Esd Rdr	**POLLUX** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**181** — —	✠**100A1** SS 8/78 tug ✠**LMC** EL (b)	**1961**-9 A/B Asi-Verken—Amal (58) 28,02 8,31 3,207 25,53 8,11 4,09 rf nil 3BH WB37t	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Masch. Augsburg-Nurnberg A 2 Controllable pitch propellers Fuel 39,5t 8
5422112 DDTD RTv	**POLLUX** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**170** 114 —		**1963** F. Schichau, G.m.b.H.—Bhn (1722) 28,00 8,36 2,255 26,40 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Klockner-Humboldt-Deutz Gen 1 × 9,25kW 115V 12
7509380 5MXJ 5756 Df Esd Gc Pfd Rdr RT	**POLLY** **Bulk Cargo Navigation Corp. Ltd.** Monrovia Liberia	**17 894** 11 785 27 800		**1977** Taiwan SB. Corp.—Keelung (55) 181,21 25,05 10,202 168,23 25,01 13,80 1 dk	**M Bulk Carrier** 6 Ho ER G.33 878 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER Der 12(2,5-5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Su Ishikawajima-Harima Hvy Ind. 15
7529811 VJPN 374436 Esd Rdr RT	**POLMAISE** ex Pirate-77 **Cawby Pty. Ltd.** Melbourne Australia	**266** 53 —	✠**100A1** tug ✠**LMC** **UMS** EL F ⅞"U2	**1976**-4 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (115) 29,01 9,96 4,001 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stam Gen 2 × 68kW 415V 50Hz a.c.
5281439 CSNZ LX40A Esd Rdr RT	**POLO NORTE** ex Probe **Sociedade de Pesca 'Polo Norte' Ltda.** Lisboa Portugal	**345** 125 —		**1943** Arsenal do Alfeite—Alfeite *40,45* 7,65 3,798	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby
5167475 Df Esd Pfd Rdr RTm/h	**POLO SUR** ex Jacques Jean-73 **Ventura S.C.A.** Mar del Plata Argentina	**492** 158 455	(BV)	**1958** A.G. "Weser" Werk Seebeck—Bhn (864) 54,34 8,95 3,798 47,99 8,92 4,65 F 12,8 1 dk RW	**M Fishing** Side-Trawler 1 Ho 15,0 ER In.427 5 Ha (1,3 1,3 × 1,3) (1,0 1,0 × 1,0) (1,0 × 1,6) 3W Der 1(3) 1(2)	2 Oil with hydraulic coupling & geared to shaft 1 015kW (1 360bhp) (i) Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz (ii) Oil 4SA 6Cy. 240 × 360 Klockner-Humboldt-Deutz Gen 1 × 150kW 2 × 40kW 110V d.c Controllable pitch propeller Fuel 151,5t (d.o.)-6,0pd 14,2
6710853 GUSM 364563 Df Esd Rdr RT	**POLO III** ex Amanda-75 **G. H. Smale** Guernsey United Kingdom	**186** 101 280	BV	**1964** Soby Motorfabrik & Staalskibsvaerft — Soby 35,41 7,17 32,82 7,12 1 dk len 67	**M Dredger** Suction 1 Ha (10,9 × 3,9) 1W Der 1(6)	2 Oil 4SA each 6Cy. 127 × 145 geared sc. shaft 222kW (298bhp) A/B Scania Vabis Soder Fuel 6,0t (d.o.)

7735094 Gc Rdr RT	**POLOT** **Zegluga Gdanska** Gdansk Poland	**142** 93 —		**1977** S. Ordzhonikidze Wks—Poti (S-683) 35,21 9,56 31,35 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Wks Len Gen 1 × 6,5kW 1 × 5,5kW 28V d.c. 32kn
5417208 USLQ M-27564 Df Esd Gc Rdr RT	**POLOTSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**9 813** 4 868 13 940	 RS	**1963** Nosenko Shipyard—Nik 155,68 20,60 9,440 139,99 20,55 12,30 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.17 645 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 12(3-5) 1(2,5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 240kW 400V a.c. Fuel 1 682,5t (d.o.) 15,5kn
7009029 EVPS M-29176 Df Esd Gc Rdr RT	**POLOTSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 948** 1 330 1 332	 RS	**1970** Stocznia Gdanska—Gdk (B26/41) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 11,75kn
7208792 TFWW 1209 Df Esd Rdr	**POLSTJARNAN** ex Olafur Solimann-77 **Sjostjarnan H/f** Keflavik Iceland	**120** 46 —	 NV	**1972** Bernhardsson Skipasmidastod H/f —Isafirdi (45) 28,43 6,76 3,350 25,61 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 448kW (600bhp) Wichmann Mtrf. Rub Controllable pitch propeller Fuel (d.o.)
5281441 LGQT Df Esd Rdr RT	**POLSTJERNA** **Halfdan Jakobsen** Tromso Norway	**129** 45 —		**1949** K. Christensen & Co.—Risor (187) *27,62* 6,86 6,81	**Wood M General Cargo/Sealer** 1 Ho ER 1 Ha (3,9 × 2,5) ER	Oil 2SA 4Cy. 280 × 480 298kW (400bhp) NE 63 Wichmann Mtrf. Rub Fuel (d.o.) 9,5kn
5281453 URDQ M-22600 Df Esd Gc Rdr RT	**POLTAVA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**9 813** 4 868 13 040	 RS	**1962** Nosenko Shipyard—Nik 155,68 20,60 9,094 139,99 20,55 12,30 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 430 B.17 645 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 12(3-5) 1(2,5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 240kW 400V a.c. Fuel 1 682,5t (d.o.) 15kn
7006596 ESEG M-30321 Df Esd Gc Pfd Rdr RT	**POLTAVA** Launched as Kondor **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**2 177** 746 1 139	 RS	**1969** VEB Volkswerft Stralsund—Stralsund (279) 82,05 13,64 5,239 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
5203437 SWGX 3825 Df Esd Gc Rdr	**POLY** ex Sofia B.-76 ex Triton-73 ex Kyrilion-72 ex Jalamadhuri-70 ex Lannion-64 **Katarina Shipping Inc.** Piraeus Greece	**6 595** 4 069 10 143	**✠100A1** SS 10/73 **✠LMC** EL at	**1955**-9 S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly 133,56 17,23 8,364 126,02 17,10 10,37 B 41,8 F 12,2 2 dks RW rf 76 7BH WB993T	**S General Cargo** CSD 5 Ho 18,5 19,7 15,7 18,9 20,5 G.13 340 B.11 690 6 Ha (stl) (8,1 9,4 7,8 9,4 9,4 1,9 × 6,1) 11W Der 1(15) 11(5) 1(3)	2 S Turb dr geared to sc. shaft 2 611kW (3 500shp) Parsons Cie. de Fives-Lille Lille 2 WTB 3,63N/mm^2 (526lbf/in^2) Spt 400,0°C hs667,8 Gen 1 × 150kW 220V d.c. Fuel 1 274,0t (o.f.) 13kn
				LAID UP — SURVEYS OVERDUE 10/77		
6722741 UFST M21346 Df Esd Gc Rdr	**POLYARNAYA PRAVDA** ex Birma **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 431	 (RS)	**1954** Stocznia Gdanska—Gdk (B10/41) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) 12kn
6514596 UJZZ M-27865 Df Esd Gc Rdr	**POLYARNAYA ZVEZDA** **U.S.S.R.** Murmansk U.S.S.R.	**10 012** 3 832 9 796	 RS	**1965** Stocznia Gdanska—Gdk (B64/07) 165,51 21,59 8,421 149,00 21,52 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 060 5 Ha (4,5 4,5 4,5 4,5 3,2 × 4,0) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 14kn
7646774 Df Esd Gc Rdr RT	**POLYARNIK** **U.S.S.R.** U.S.S.R.	**744** 213 350	 RS	**1977** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6700066 URVX M-27899 Df Esd Gc Rdr RT	**POLYARNOYE SIYANIE** **U.S.S.R.** Murmansk U.S.S.R.	**2 976** 1 345 1 321	 RS	**1966** Stocznia Gdanska—Gdk (B26/15) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.260 In.1 557 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 3,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 13kn

7045384 EWAJ M-30452 Df Esd Gc Rdr RT	**POLYARNYE ZORI** **U.S.S.R.** Murmansk U.S.S.R.	**5 120** 2 387 5 170	 RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft	 U.S.S.R 16,5kn
5281269 URUF M-26889 Df Esd Gc Rdr RT	**POLYARNYY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 251** 1 630 4 375	 RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,560 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (7,7 7,7 × 6,9) ER (7,7 × 6,9) (5,7 × 3,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg	 Aug 13,75kn
6404595 UEBN M-26558 Df Esd Gc Rdr RT	**POLYARNYY** **U.S.S.R.** Murmansk U.S.S.R.	**2 894** 1 271 1 388		**1963** Stocznia Gdanska—Gdk (B26/05) 83,11 13,85 5,563 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 420 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Jugoturbina Controllable pitch propeller	 Sulze Karlovac 13kn
7102027 EWAK M-30454 Df Esd Gc Rdr RT	**POLYARNYY KRUG** **U.S.S.R.** Murmansk U.S.S.R.	**5 120** 2 387 5 170	 RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft	 U.S.S.R 16,5kn
7379838 JWSY Df Esd Gc Pfd Rdr RT	**POLYBRITANNIA** **Polybritannia P/R** Einar Rasmussen Kristiansand S. Norway	**140 206** 108 802 273 275	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL E* 5$\frac{3}{16}$"U2	**1974**-11 Mitsui SB. & Eng. Co. Ltd.—Chiba (966) 331,53(BB) 56,06 20,600 318,02 56,01 26,42 1 dk rf nil 11BH WB43025T incl. 37278T in clean ballast tanks	**S Tanker** pt higher tensile steel 14 Ta ER L.328 174 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsui Zosen 2 WTB 7,36N/mm² (75kgf/cm²) Spt 515°C 6,28N/mm² (64kgf/cm²) hs3994,7 sg 1,08N/mm² (11kgf/cm²) Gen 3 × 1100kW 450V 60Hz a.c. Fuel 11 238,5t (o.f.)-183,0pd	 Stal-Lava Tm 16k
5407942 JXWK C15864 Df Esd Gc Rdr RT	**POLYCASTLE** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II & III, A/S Avant & A/S Skjoldheim & A/S Songvaar** Einar Rasmussen Kristiansand S. Norway	**26 376** 15 115 46 687	 NV	**1963** Eriksbergs M/V A/B—Got (572) 215,22 29,01 11,939 203,64 28,96 15,40 1 dk rf 76	**M Tanker** 24 Ta ER L.51 961	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) Eriksbergs M/V A/B Gen 1 × 400kW 2 × 395kW 440V 60Hz a.c. Fuel 3 063,5t (hvf)-49,0pd	 B&W G 15,25k
7628203 SZLT 6373 Df Esd Gc Pfd Rdr RT	**POLYCHRONIS** **Caminos Ultramar Naviera S.A.** Piraeus Greece	**16 014** 11 486 26 782	 AB	**1977** Namura SB. Co. Ltd.—Osa (823) 177,02(BB) 22,94 10,502 167,01 22,92 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Mitsubishi Hvy Ind. Ltd.	 Sulze Ko 15,5k
5043514 SV3870 4743 Df Esd Rdr RTm	**POLYCHRONIS** ex Servannaise-73 ex Betty Anne-S.-65 **Georgios Zervas** Piraeus Greece	**499** 303 1 050	BV ✠Classed LR until 4/67	**1953**-3 N.V. Bodewes Schps. —Martenshoek (398) 59,57 9,56 3,893 54,21 9,50 4,04 P & B 33,6 F 9,5 1 dk RW	**M General Cargo** 1 Ho 35,3 ER G.1 529 B.1 444 2 Ha (9,9 12,1 × 4,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 305 × 460 597kW (800bhp) Motorenf. "De Industrie" Gen 1 × 12kW 110V d.c. Fuel 79,5t (d.o.)	 A 11k
5181562 SVYP 28 RT	**POLYCHRONIS** ex Kapetan Stratis-63 ex Itea **A. & M. Diamantis** Thessaloniki Greece	**247** 146 457	 HR	**1913** Hepple & Co. Ltd.—Shl 46,39 7,57 7,52 1 dk R	**M General Cargo** 3 Ho 3 Ha	Oil 2DA 6Cy. 285 × 427 224kW (300bhp) E made— fitted54 Motorenw. Mannheim Fuel 18,5t (d.o.)	 Mh
5230935 SV3707 69 Df Esd Rdr RTm/h	**POLYCHRONIS Z.** ex Meidoornsingel-67 **Efstathios Sklavenitis** Thessaloniki Greece	**500** 279 689	 BV	**1955** D. & J. Boot Schpsw. "De Industrie"- —Alp (1237) 54,28 8,74 3,074 48,77 8,67 3,38 1 dk R	**M General Cargo** 1 Ho ER G.1 000 B.944 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Gen 2 × 6kW 110V d.c. Fuel 59,0t (d.o.)	 A 9,5
7374125 JXJF Df Esd Gc Pfd Rdr RTm/h/v	**POLYCLIPPER** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**63 887** 45 776 118 440	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Ut 4"U2	**1975**-2 Mitsui SB. & Eng. Co. Ltd.—Tmn (984) 260,03(BB) 39,65 16,453 249,00 39,60 22,41 1 dk rf nil NS 12BH WB66885T incl. Topside tank in holds 17754T Comb. btm. & STs 13062T No. 4 hold 14783T & No. 6 hold 14779T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.138 793 1 Ha (stl) (12,1 × 15,4) 1 Ha (stl) (13,4 × 17,1) 7 Ha (stl) (each 13,4 × 17,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 248,5t (hvf)-79,5pd	 B& Tn 16
7374307 LARI Df Esd Gc Pfd Rdr RTm/h/v	**POLYCREST** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**63 887** 45 776 118 054	**✠100A1** strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Ut 4"U2	**1975**-12 Mitsui Eng. & SB. Co. Ltd. —Tamano (1020) 260,03(BB) 39,65 16,460 249,00 39,60 22,41 1 dk rf nil NS 12BH WB66885T incl. topside tanks in holds 17754T Comb. btm & STs 13062T No. 4 hold 14783T & No. 6 hold 14779T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.138 793 2 Ha (stl) (12,1 × 15,4) (13,4 × 17,1) 7 Ha (stl) (each 13,4 × 17,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 248,5t (hvf)-79,5pd	 B& Tr 16

7389340 LFEV 19001 Df Esd Gc Pfd Rdr RT	**POLYCRUSADER** **K/S Rasmussen Teamship A/S** Einar Rasmussen Kristiansand S. Norway	**63 138** 49 866 118 500	NV	**1977** Uddevallavarvet A/B—Udv (297) 253,65(BB) 40,85 15,907 250,86 40,80 21,65 F - 1 dk rf 119	**M Bulk Carrier** 9 Ho ER G.148 473 B.143 801 1 Ha (17,0T × 11,5) 8 Ha (each 17,9 × 19,7) ER Cr 1(5)	Oil 2SA 4Cy. 840 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Udv 16kn
6406488 SVIJ Df Esd Gc Pfd Rdr RT	**POLYDORA** ex Cypria-77 **Poly Shipping Co.** Piraeus Greece	**7 832** 4 250 13 847	BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (221) 172,75 20,96 8,154 162,85 20,91 12,07 B 20,2 F 17,1 1 dk & S dk. 3rd dk fwd & aft len 71	**M General Cargo** OSD Ref 6 Ho G.21 528 B.19 623 In.312 6 Ha (8,8 × 5,0) (12,9 9,6 12,9 × 6,3) ER (11,2 9,5 × 5,9) 18W Der 1(69) 1(25) 16(8)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 1 930,5t (hvf) 17kn
5340352 SV3121 5655 Df Esd RT	**POLYDOROS** ex Beate R-75 ex Stella Maris-67 **Velcomar Shipping Co. S.A.** Piraeus Greece	**308** 157 480	GL	**1958** Evers Werft—Niendorf (480) 45,42 8,34 3,099 40,01 8,31 3,31 P 10,1 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.600 B.557 1 Ha (19,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 295 × 420 224kW (300bhp) Bohn u. Kahler Kiel 9,25kn
6726577 LNDL C16893 Df Esd Gc Pfd Rdr RTm/h/v	**POLYHYMNIA** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II & III, A/S Avant, A/S Skjoldheim & Tonnevolds Tankrederi A/S** Einar Rasmussen Kristiansand S. Norway	**29 333** 20 439 55 151	NV	**1967** Eriksbergs M/V A/B—Got (612) 217,61 29,62 12,815 207,42 29,57 17,61 F 16,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,7 24,4 22,6 21,0 22,6 24,4 20,1 ER G.64 025 B.61 379 7 Ha (stl) (each 13,9 × 12,8) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Uddevallavarvet A/B Udv Gen 1 × 512kW 2 × 364kW 450V 60Hz a.c. Fuel 3 725,0t (hvf) 15kn
6416029 LMXQ C16077 Df Esd Gc Rdr RT	**POLYKARP** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II & III, A/S Avant & A/S Skjoldheim & A/S Songvaar** Einar Rasmussen Kristiansand S. Norway	**26 623** 14 434 46 713	NV	**1964** Eriksbergs M/V A/B—Got (577) 215,22 29,01 11,945 203,64 28,96 15,40 P 47,0 B 13,5 F 24,1 1 dk rf 76	**M Tanker** 2P 30 Ta ER L.54 144 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 3 361,0t (hvf)-48,0pd 15,5kn
5120362 SXSD 4640 Df Esd Gc Rdr RTm/v	**POLYMICHANOS** ex Frauenfels-73 **Polymichanos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**5 555** 2 914 — **8 499** 5 214 12 765	GL	**1953** A.G. "Weser"—Bmn (1273) 143,16 18,45 8,002/8,992 132,16 18,37 11,99 F 13,5 1 dk & S dk H22,3m & 7,3m rf 102	**M General Cargo** OSD/CSD Ref 4P 4 Ho 19,2 40,0comb. 14,4 17,6 G.18 497 B.16 429 5 Ha (11,8 11,9 14,4 15,1 11,9 × 7,0) 16W Der 1(50) 2(15) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 450kW 220V d.c. Fuel 1 278,0t (hvf) 13,5kn
7210381 LFWN Df Esd Gc Pfd Rdr RT	**POLYNESIA** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**112 446** 81 014 224 617	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL B* 4¾"U2	**1972**-6 Mitsui SB. & Eng. Co. Ltd.—Chiba (897) 324,21(BB) 48,82 19,622 309,99 48,77 25,30 1 dk rf 203 10BH WB33209t incl. 24088t in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.267 106 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Zosen Tmn 2 WTAuxB 1,67N/mm² (17kgf/cm²) hs727,7 e(ex.g) 2,65N/mm² (27kgf/cm²) Spt 1,67N/mm² (17kgf/cm²) Gen 1 × 950kW 2 × 900kW 440V 60Hz a.c. Fuel 562,0t (d.o.) 8 747,0t (hvf)-119,0pd 16kn
5023564 Esd Rdr	**POLYNESIA 11** ex Argus-76 **Windjammer Cruises** Panama Panama	**696** 413 —	✠Classed LR until 1/40	**1939**-4 De Haan & Oerlemans—Heusden (206) 63,76 9,91 9,86 RQD 26,0 R BK 191	**Aux M Fishing** Side-fishing Schooner 1 Ho 19,8 ER 2 Ha (stl) (2,6 × 1,8) (2,6 × 2,6) ER	Oil 2SA 4Cy. 290 × 500 358kW (480bhp) Sulzer Bros. Ltd. Win Gen 1 × 30kW 1 × 26kW 1 × 9kW 110V d.c. Fuel 73,0t (d.o.) 6kn
7438036 Df Esd Rdr RT	**POLYOT** **U.S.S.R.** U.S.S.R.	**648** 211 404	RS	**1974** ............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6515693 SYLN Df Esd Gc Pfd Rdr RT	**POLYS** ex Berry-76 ex Bolette-70 **Stunning Compania Naviera S.A.** Greece	**40 284** 25 236 78 143	BV	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (707) 243,85 36,94 13,044 234,70 36,86 16,92 1 dk rf 38	**M Tanker** 13 Ta ER L.89 736	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 560kW 450V 60Hz a.c. 15kn
7012478 LJZG Df Esd Gc Pfd Rdr RTm/h/v	**POLYSAGA** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**95 405** 58 885 162 973	**✠100A1** SS 11/74 ore or oil carrier **✠LMC** **IGS** EL Z† 4½"U2	**1970**-1 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (897) 307,83(BB) 44,05 17,374 295,66 43,97 25,28 1 dk rf 152 9BH WB53906t incl. 27274t in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho 46,7 47,8 46,7 47,8 15 Ta ER G.93 043 L.194 358 HeCls. BC 8 Ha (stl) (each 14,3 × 12,9) ER Der 2(20) 2(5) 2(2)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Mitsui Zosen Tmn 2 WTAuxB 1,67N/mm² (17kgf/cm²) e(ex.g) 2,46N/mm² (25kgf/cm²) Spt 1,67N/mm² (17kgf/cm²) Gen 1 × 870kW 1 × 700kW 1 × 670kW 450V 60Hz a.c. Fuel 8 383,5t (hvf)-97,5pd 16,5kn

7112826 LAWJ Df Esd Gc Pfd Rdr RT	**POLYSCANDIA** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**112 458** 81 266 224 850	**✠100A1** SS 3/76 oil tanker **✠LMC** **UMS** **IGS** EL B• $4\frac{3}{4}$"U2	**1971**-9 Mitsui SB. & Eng. Co. Ltd.—Chiba (892) 324,21(BB) 48,82 19,622 309,99 48,77 25,30 1 dk rf 203 9BH WB33274t incl. 24088t in clean ballast tanks	**M Tanker** pt higher tensile steel Mchy.aft 14 Ta L.267 106 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) Mitsui Zosen 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) e(ex.g) 2,65N/mm^2 (27kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) hs727,7 Gen 1 × 950kW 2 × 900kW 450V 60Hz a.c. Fuel 562,0t (d.o.) 8 747,0t (hvf)-119,0pd	 B&W Tmn 16kn
5281647 MDNW 183740 Df Esd Rdr RTv	**POLYTHENE** **Hurst Shipping Ltd.** Pentland Ferries Ltd. Liverpool United Kingdom	**330** 152 378	**✠100A1** SS 5/75 **✠LMC** EL e	**1949**-8 Goole SB. & Repairing Co. Ltd. —Goole (471) 42,55 7,65 3,017 39,81 7,62 3,05 P 9,2 RQD 14,7 F 5,2 1 dk RW rf 51 3BH WB158t	**M General Cargo** 1 Ho 17,6 ER G.489 B.470 2 Ha (8,5 9,0 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 298kW (400bhp) Crossley Bros. Ltd. Gen 2 × 17kW 220V d.c. Fuel 17,5t (d.o.)	 Mch 9kn
5428685 SWEE 160 Df Esd Gc	**POLYTIMI ANDREADIS** ex Fort Niagara-48 **Stratis G. Andreadis** Chios Greece	**14 425** 10 054 25 184	 AB	**1963** (Fwd & cargo sections) Hellenic Shipyards—Skaramanga **1943** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (316) 172,37 23,98 10,097 166,12 23,93 14,28 B 11,0 1 dk, 2nd dk at ends RW rf 102 len 63 conv Tanker 63	**T-E Bulk Carrier** 4 Ho 22,2 29,8 29,8 29,8 ER B.29 902 4 Ha (10,5 8,9 7,0 7,4 × 11,2) ER Der 1(2) 2(1)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg Co. Fuel 2 515,5t (o.f.)	 Ph
7431832 LGST 19150 Df Esd Gc Pfd Rdr RT	**POLYTRADER** **K/S Rasmussen Teamship A/S II** Einar Rasmussen Kristiansand S. Norway	**65 164** 42 475 127 700	 NV	**1978** Uddevallavarvet A/B—Udv (302) 263,71(BB) 40,85 16,771 250,86 40,80 22,23 1 dk rf 119	**M Tanker** 6 Ta 10 Wing Ta ER L.127 450 Der 2(15) 2(2)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) Uddevallavarvet A/B Controllable pitch propeller aft 2 Thw. thrust propellers fwd	 B&W Ud 16k
7707932 LHRM Df Esd Gc Pfd Rdr RT	**POLYTRAVELLER** **K/S Rasmussen Teamship A/S III** Einar Rasmussen Kristiansand S. Norway	**65 144** 42 434 127 700	 NV (Class cont.)	**1978** Uddevallavarvet AB—Uddevalla (299) 263,66(BB) 16,771 251,24 40,81 22,23 F - 1 dk rf 119	**M Tanker** 6 Ta 10 Wing Ta ER Der 2(15) 2(2)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) Uddevallavarvet A/B Controllable pitch propeller 2 Thw. thrust propellers fwd	 B&W Ud 16k
7380538 SXHB Df Esd Gc Rdr RT	**POLYTROPOS** **Polytropos S.S. Inc.** Piraeus Greece	**13 035** 8 867 22 059	 AB	**1975** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (343) 155,71(BB) 22,99 9,910 145,70 22,86 13,59 1 dk	**M Bulk Carrier** 5 Ho ER G.1 029 B.887 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo Hvy Industries Ltd.	 Sulze Tamashim 15k
6417281 Df Esd Gc Rdr RT	**POLYUS** **U.S.S.R.** U.S.S.R.	**3 897** 1 195 —		**1962** VEB Schiffswerft "Neptun"—Rostock 111,56 14,41 6,001 101,86 14,36 7,90	**D-E Research** Der 6	4 Vee Oil 4SA each 6Cy. — × 430 total 2 984kW (4 000bhp) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft DMR Dieselmotorenwerk Rostock	 Rostoc 13,5k
7389314 LEAH 18891 Df Esd Gc Pfd Rdr RT	**POLYVICTORIA** **K/S Polyvictoria A/S** Einar Rasmussen Kristiansand S. Norway	**114 075** 91 090 233 000	 NV	**1976** Uddevallavarvet A/B—Udv (294) 325,03(BB) 48,16 20,441 310,93 48,11 26,50 F - 1 dk rf 132	**S Tanker** 15 Ta ER L.286 436 2W Cr 1(5) Der 2(15)	2 S Turb geared to sc. shaft 24 170kW (32 400shp) General Electric Co. Gen 2 × 1300kW 1 × 2660kW 440V 60Hz a.c. Fuel (hvf)	 General Electr Ly 16,25k
7229851 LJFI Df Esd Gc Pfd Rdr RTm/h/v	**POLYVIKING** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**63 902** 45 788 118 440	**✠100A1** SS 6/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL U† 4"U2	**1973**-1 Mitsui SB. & Eng. Co. Ltd.—Tmn (918) 260,03(BB) 39,68 16,453 249,00 39,60 22,41 1 dk rf nil NS 12BH WB36770t incl. 27339t in Comb. btm side & topside tanks in holds	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.138 400 1 Ha (stl) (12,1 × 15,4) 1 Ha (stl) (13,4 × 17,1) 7 Ha (stl) (each 13,4 × 17,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Zosen AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 248,5t (hvf)-79,5pd	 B&W Tm 16,5k
5376870 SWAT 3791 Df Esd Gc Rdr RT	**POLYVOS** ex Varvara-70 **Martalento Cia. Naviera S.A.** Piraeus Greece	**10 222** 5 811 16 226	 NV	**1955** A/S Akers M/V—Oslo (506) 162,29 19,56 9,310 149,66 19,51 11,71 P 31,4 B 13,8 F 18,0 1 dk RW rf 51	**M Tanker** 21 Ta ER L.21 075 HeCls. B	Oil 2SA 6Cy. 750 × 2000 5 147kW (6 900bhp) A/S Akers M/V Gen 2 × 200kW 220V d.c. 1 × 110kW 110V d.c. Fuel 1 344,0t-26,5pd	 Os 14,5k
7370935 ELIT 5465 Df Esd Gc Pfd Rdr RTm/h/v	**POLYXENE C.** **Marmadura Cia. Naviera S.A.** Monrovia Liberia	**60 937** 45 876 123 507	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL U† $3\frac{5}{8}$"U3	**1976**-4 Mitsubishi Hvy Ind. Ltd.—Hma (257) 260,64(BB) 40,67 16,841 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19316T incl. clean ballast tanks 13829T	**M Tanker** pt higher tensile steel 14 Ta ER L.147 755 HeCls. BC Cr 2(10)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Hvy Ind. Ltd. WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs674,5 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 800kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 6 083,0t (hvf)	 Sulz Ko 16,5
5281685 SXTP 6437 Df Esd Gc Pfd Rdr RT	**POLYXENE G.** ex Concordia Glen-77 ex Polyxene G.-73 **Val di Compare Shipping Corp.** Piraeus Greece	**8 549** 4 986 13 139	**✠100A1** SS 4/75 Str. nav. ice **✠LMC** EL c† $2\frac{1}{4}$"SQ	**1957**-9 Uddevallavarvet A/B—Udv (170) 142,40 18,29 9,227 131,43 12,35 RAD 10,1 F 25,6 2 dks rf 51 7BH WB3732t incl. Tunnel tanks 513t DTa768t	**M General Cargo** CSD G.17 819 B.16 302 12W Der 1(30) 6(7,5) 6(5)	Oil 2SA 6Cy. 760 × 1500 4 185kW (5 610bhp) Uddevallavarvet A/B AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) Fuel 2 184,5t	 Gotaverk U 15

5214773 J4BR Df Esd Gc Pfd Rdr RTm/v	**POLYXENI** ex Luossa-77 **Polyxeni Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	**17 953** 9 600 27 514	**✠100A1** SS 1/77 ore carrier Holds 2, 4, 6 and 8 may be empty Ice Class 3 **✠LMC** EL it $2\frac{5}{8}$"SQ	**1962**-4 A/B Gotaverken—Goteborg (744) 178,09 23,86 10,904 167,85 23,78 14,94 P 30,2 F 17,7 1 dk rf nil 8BH WB12326t incl. Comb. btm & side tanks in holds 8425t DTm2355t	**M Ore Carrier** 9 Ho 12.8 25.6 9.6 9.6 9.6 9.6 9.6 28.8 9.6 ER G.31 291 9 Ha (stl) (7,0 20,1comb. 7,0 7,0 7,0 7,0 7,0 21,2comb. 7,0 × 11,0) ER	Oil 2SA 6Cy. 760 × 1500 5 446kW (7 300bhp) A/B Gotaverken Got AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 215kW 450V 60Hz a.c. Fuel 2 196,5t (hvf)-29,5pd 14,25kn
5342362 SYEU Df Esd Gc Rdr	**POLYXENI** ex Banglar Polyxeni-77 ex Fernmoor-73 ex Streambank-71 **Sanmarco Vrontados S.A.** Piraeus Greece	T.Mk **6 136** 3 487 10 490 **8 314** 4 854 12 314	**✠100A1** SS 7/75 DTa—vegetable oil **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1958**-11 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (828) 148,62 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3154t incl. DTa1435t	**M General Cargo** 5 Ho 16,6 18,9 17,9 ER 15,2 24,6 9,4DT 9,4DT G.18 272 B.16 582 5 Ha (stl) (8,9 9,9 7,6 9,1 9,1 × 6,7) 1 Ha (w) (3,8 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 332,0t (hvf) 14,5kn
5048825 PLYJ Df Esd Gc Rdr RT	**POMALAA** ex Boribana-77 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **8 659** 5 370 9 429	**✠100A1** SS 11/76 DTm & 'tween dk fwd— oil FP above 65,5°C. veg. oil or latex **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1961**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (772) 151,82 19,44 7,970 138,99 19,36 11,66 F 27,8 2 dks, 3rd dk in holds rf nil DK fwd 6BH to U dk 1 to 3rd dk WB3110t incl. DTm963t TwDf459t	**M General Cargo** Ref Mchy.aft 5 Ho G.18 516 B.16 545 In.232 5 Ha (stl) (9,6 × 4,8) (12,1 12,1 12,1 × 6,7) (10,6 × 6,7) 20W Der 1(60) 1(20) 10(5) 10(3)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 540,5t (hvf)-37,5pd 17,5kn
6712916 GXLE 334583 Df Esd Gc Pfd Rdr RTv	**POMELLA** ex Horama-74 Launched as Nordvard **Shell Tankers (U.K.) Ltd.** London United Kingdom	**15 842** 10 699 23 542	**100A1** SS 12/76 oil tanker **LMC** EL (Gt) $2\frac{5}{16}$"U3	**1967** Verolme Dok & Schpsb.—Rozenburg (754) 175,17(BB) 22,84 10,110 167,01 22,80 13,39 P 24,7 F 14,7 1 dk rf nil 12BH WB535t	**M Tanker** Bitumen 20 Ta ER L.35 136 HeCls. BC Der 2(5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Verolme Machfbk. Ijsselmonde 2 WTAuxB primary 3,34N/mm^2 (484lbf/in^2) secondary 1,38N/mm^2 (200lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 371,5t (hvf)-34,5pd 15kn
7516761 SQJF Esd Gc Rdr RT	**POMERANIA** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **7 414** 3 819 1 856	PR	**1978** Stocznia Szczecinska—Szn (B490/01) 127,44(BB) 19,46 5,423 120,02 19,41 11,23 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 460bth 523dk P Bow & stern ramps Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 geared to 2 sc. shafts 12 533kW (16 800bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 5 × 664kW 1 × 152kW 2 Thw. thrust propellers fwd 19,5kn
5281714 8RAD 82936 RTm	**POMEROON** **Government of Guyana** Georgetown, Dem. Guyana	**291** 121 198	✠Classed LR until 5/38	**1936**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (309) 40,26 8,87 2,286 8,82 F 9,5 1 dk R	**TM Ferry/General Cargo** 688P 2 Ho 15,5 6,1 2 Ha (4,4 × 3,1) (1,6 × 2,1) 1W Der 1	2 Oil 4SA each 5Cy. 222 × 292 sr geared 603kW (808bhp) NE 53 Lister Blackstone Mar. Ltd. Dursley Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 4,0t (d.o.) 11kn
5206829 ICPO 1001 Df Esd Gc Rdr	**POMONA** ex Leros-66 ex Andros Glamour-60 **Achille Lauro** Napoli Italy	**9 975** 5 967 15 596	RI (AB)	**1956** Ishikawajima Jukogyo—Tok (745) 158,91 19,05 9,341 150,02 19,00 12,60 2 dks RW rf 102	**S General Cargo** 6 Ho ER B.20 445 6 Ha ER	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Ishikawajima Jukogyo Tok Fuel 3 810,0t (o.f.)
6829915 ONPQ Df Esd Gc Pfd Rdr RTm/h/v	**POMONA** **Partenreederei m.s. 'Pomona'** Ahlers N.V. Antwerpen Belgium	T.Mk *3 939* *1 762* 4 070 *5 824* *2 963* 7 270	GL	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1443) 149,21(BB) 19,46 6,236/7,824 138,00 19,41 11,89 F 16,8 2 dks rf 38 BK 330	**M General Cargo** Ref 4 Ho 28,8 13,4 23,7 23,0 In.10 923 4 Ha (stl) (each 7,7 × 5,5) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 620kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 22kn
6616007 YTRB Df Esd Gc Pfd Rdr RTm/h/v	**POMORAVLJE** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**2 758** 1 348 3 810	BV JR	**1966** Brodogradiliste "J. L. Mosor"—Trogir (145) 98,53 14,23 6,230 89,82 14,20 7,12 1 dk	**M Tanker** 1 Ho 12 Ta ER L.4 581 HeCls. BC 1 Ha (2,5 × 2,5) 2W Der 1(3) 2(1,5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) B&W Hitachi Zosen Osa Gen 2 × 160kW 440V 60Hz a.c. Fuel 440,0t (hvf)-11,0pd 14,25kn
7010054 UZFE M-29309 Df Esd Gc Rdr RT	**POMORYE** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 035	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6819659 SPVR Df Esd Gc Rdr RT	**POMORZE** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'TRANSOCEAN'** Szczecin Poland	**13 875** 6 444 9 754	PR	**1968** Stocznia Gdanska—Gdk (B67/02) 163,99 21,32 7,798 149,00 21,26 11,56 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft 5 Ho 5 TwD In.9 944 18W	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 6 × 320kW 1 × 48kW 400V a.c. 15kn
5125738 ISEB 78 RT	**POMPEI** ex Gallus-65 **Fratelli Savarese fu Antonino** Castellammare di Stabia Italy	**300** 167 250	(BV) (RI)	**1945** Tees Side Bridge & Eng. Works —Mdb 48,80 6,71 1,778 44,66 6,66 3,36 1 dk	**TM Ferry** —P G.1 926 B.1 841 conv —	2 Oil 4SA each 12Cy. 180 × 220 1 119kW (1 500bhp) NE 66 Acieries du Nord Maubeuge 12kn

7353872 JIJV 115685 Df Esd Gc Pfd Rdr	**PONAPE MARU** **Daiwa Kaiun K.K. & Tokyo Senpaku K.K.** Osaka, Japan Osaka Pref.	**7 716** 3 682 8 712	NK	**1973** Hayashikane Zosen—Smk (1174) 146,01(BB) 22,46 7,849 135,01 22,41 13,80 1 dk	**M General Cargo/Container Ship** Fixed-guides G.1 592 B.1 560 3 Ha (stl) (20,2 20,2 × 16,0) (12,6 × 8,0) Cr 1(40) 1(15)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Fuel 1 759,0t-42,0pd 17,5kn
6804434 WPJR 512975 Df Esd Gc Pfd Rdr RTm/h	**PONCE** ex Ponce De Leon-77 **Sun Leasing Co.** Puerto Rico Marine Management Inc. Wilmington, De United States of America	**15 134** 10 074 14 733	AB	**1968** Sun S.B. & D.D. Co.—Chester, Pennsylvania (647) 213,37(BB) 28,10 8,564 195,99 28,05 12,86 2 dks & S dk rf 432	**S RoRo Cargo** OSD Vehicles 3 Ho 34,3 34,3 25,9	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) General Electric Co. Lyn Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 208,5t (o.f.) 25,5kn
5312317 WFZY 245544 Df Esd Gc Rdr RTm	**PONCE** ex Land-65 ex Santa Leonor-64 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**10 485** 7 451 7 532	AB	**1944** North Carolina SB. Co.—Wilmington (118) 153,78 22,61 7,719 146,31 22,56 12,10 RQD 7,1 F 12,5 3 dks RW rf nil len & widened 60 conv General Cargo 60	**S Container Ship** Fixed-guides 8 Ho 11,4 11,7 12,6 12,6 12,6 11,4 11,4 11,4 C.Ho 178/35′ C.Dk 96/35′ 1 Ha (stl) ER 10 Ha (stl) 2 Ha (stl) 1 Ha (stl) Cr 2(25)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 230V d.c. Fuel 2 558,5t (o.f.) 15kn
6413651 320745 Esd Pfd Rdr RTm/v	**PONCHON** **Adelard Lelievre** Grindstone Canada	**131** 65 —	✠Classed LR until 11/70	**1964**-5 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (11) 25,05 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) B&W Alpha-Diesel A/S Frederikshavn
7010925 EFGE 9064 Df Esd Rdr RT	**PONDAL** **Pesquera Atlantica S.A.** Vigo Spain	**229** 99 —	BV	**1970** Const. Nav. P. Freire—Vgo (60) 35,31 6,68 3,299 30,03 6,65 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 649kW (870bhp) Motorenw. Mannheim Mhm 11kn
7374369 OVXL Df Esd Gc Pfd Rdr RT	**PONDEROSA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**23 996** 14 191 38 862	✠**100A1** strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Lt 3$\frac{3}{16}$"U2	**1975**-12 Mitsui SB. & Eng. Co. Ltd. Fujinagata Works—Osa (1031) 182,00(BB) 29,06 11,564 174,00 29,01 16,11 P 31,4 F 13,5 1 dk rf nil NS 8BH WB19725T incl. STs in holds 5185T & No. 4 hold 7666T	**M Bulk Carrier** 1 Ho 18,9 5 Ho each 20,9 ER G.46 340 B.44 296 2 Wing Ha (stl) (each 15,0 × 8,0) 10 Wing Ha (stl) (each 18,3 × 11,2) ER Cr 6(15)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui S.B. & E. Co. Ltd. Tmn 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Fuel 2 378,5t (hvf)-46,5pd 15,5kn
7307914 287317	**PONDEROSA** ex SC 1266 **Adrian A. Hylton** San Francisco, Ca United States of America	**136** 93 —		**1943** ....Quincy, Ma *32,68* 5,47 2,87	**Wood M Fishing**	2 Motor each 283kW (380bhp) .... Fuel (d.o.)
5415808 HO-9218 Df Esd Rdr RTh	**PONDOLAND** ex Christina-75 ex Heros-74 **P.A.K. Rennie** Panama Panama	**500** 211 880	NV	**1963** Seutelvens Verksted—Fks (79) 59,01 8,64 3,683 54,01 8,60 3,92 P 19,2 B 15,0 F 10,1 1 dk rf 203	**M Tanker** 8 Ta ER L.1 147 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 38kW 1 × 16kW 220V a.c. Fuel 63,0t (d.o.)-3,5pd 11kn
6612556 HO-4185 7562-PEXT Df Esd Gc Pfd Rdr	**PONDOSTAR** ex Partera No. 32-78 ex Manei Maru No. 18-76 ex Kaio Maru No. 8-71 **Star of the Pacific S.A.** Panama Panama	**193** 79 —	KR	**1966** Kanasashi Zosensho—Shimizu (733) 41,53 6,63 2,794 34,52 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
5383861 IMGU 27 Df Esd RTm	**PONENTE** ex Guappo-76 ex Vouri-75 **Rimorchiatori Calabresi S.p.A.** Crotone Italy	**150** 39 —	RI (BV)	**1957** Schulte & Bruns—Emd (193) 28,12 6,91 3,302 25,81 6,51 3,89 1 dk rf 1499 BK 152	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 1 × 16kW 220V d.c. Fuel 46,5t (d.o.) 11,5kn
7032868 DGEG Df Esd Gc Rdr RTm/h/v	**PONGOLA** ex Brunstorf-72 **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **6 501** 3 072 9 927 **9 866** 5 261 12 701	GL	**1970** Kherson Shipyard—Kherson (1325) 155,68 20,65 7,925/9,094 140,01 20,60 12,32 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 583 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. 17,5kn
6905109 ZSKN 351098 Df Esd Gc Rdr RTm/h/v	**PONGOLA** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **2 112** 1 126 3 612 **3 105** 2 112 4 599	✠**100A1** SS 12/77 DTf—vegetable oil ✠**LMC** EL R 1$\frac{3}{4}$"U2	**1969**-6 Barens S.B. & Eng. Corp. Ltd.—Drb (35) 95,71 14,53 5,665/6,547 86,57 14,48 8,13 F 8,9 2 dks rf nil 3BH to U dk 1 to 2nd dk WB735t incl. DTf235t	**M General Cargo** 2 Ho 17,2 45,4comb. ER B.5 423 3 Ha (stl) (9,0 14,9 17,2 × 6,7) ER Cr 1(25) 2(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Bros. Ltd. Wtr Gen 3 × 175kW 380V 50Hz a.c. Fuel 296,5t (hvf) 13,5kn
6925757 UZQS M-29307 Df Esd Gc Rdr RT	**PONOY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 035	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn

5281829 101797 RTv	**PONRABBEL II** **Port of Launceston Authority** Launceston, Tas. Australia	**457** 176 56		**1916**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (218) *47.34* 10.42 ... ... RW	**TS Dredger** Bucket Der 1(2,5)	C 4Cy. (2) 381 & (2) 762 × 533 448kW (600ihp) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 2 × 45kW 110V d.c.
5281881 CSHL H480 Df Esd Gc Pfd Rdr	**PONTA DELGADA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**1 054** 476 430	(BV) ✠Classed LR until 10/70	**1962**-1 Navalis—Lis (191) 67,11 10,24 3,512 60,00 10,20 6,25 2 dks RW rf 229	**M Passenger/General Cargo/Ferry** 238P 1 Ho 1 Ha Der 2(3)	Oil 2SA 7Cy. 360 × 600 1 175kW (1 575bhp) Sulzer Bros. Ltd. Win 15kn
5428702 CSBN A552 Df Esd Rdr	**PONTA DO GARAJAU** **Junta Autonoma dos Portos do Arquipelago da Madeira** Funchal Portugal	**183** 21 —	**✠100A1** SS 10/77 tug **✠LMC** EL (b)	**1963**-6 Est. Nav. do Mondego—Figueira (71) 29,57 8,11 3,353 26,83 7,78 3,89 RAD 1,6 BK 51 4BH WB32t	**M Tug**	2 Oil 4SA each 6Cy. 250 × 350 with flexible couplings & sr gears to sc. shaft Motorenw. Mannheim Mhm Controllable pitch propeller
5281908 CSBJ H466 Df Esd Gc Rdr RTm/h	**PONTA GARCA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**1 810** 969 2 784	✠Classed LR until 16/5/75	**1960**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (47) 97,39 13,42 5,220 95,15 13,35 7,55 Ba 19,2 RFD 9,5 1 dk & S dk RW rf nil	**M General Cargo** OSD 12P Ice strengthened 4 Ho 14,0 21,7 14,0 8,9 G.4 962 B.4 626 4 Ha (stl) (8,3 11,2 7,6 7,6 × 6,3) 10W Der 1(20) 8(6) 2(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Bros. Ltd. Win Gen 2 × 150kW 220V d.c. Fuel 260,0t (d.o.) 12kn
6515629 CSLR I-420 Df Esd Rdr RT	**PONTA S. LOURENCO** ex Thunar-73 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**586** 328 1 354 **1 161** 862 2 330	(GL)	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1113) 73,51 11,26 3,912/5,347 66,50 11,21 6,20 P 31,1 F 14,4 1 dk & S dk	**M General Cargo** OSD/CSD G.2 840 B.2 553 2 Ha (stl) (16,1 16,7 × 6,0) ER Der 2(3-5) 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Masch. Kiel A.G. Kiel 11,75kn
6281917 TPFU 749 Df Esd Rdr RT	**PONTAILLAC** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**191** 18 —	BV	**1956** Ch. Nav. de La Pallice—La Pallice (5029) 30,00 7,52 3,017 27,01 7,50 3,79 1 dk	**M Tug** 1 Ha (2,5 × 0,9)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 120/140V d.c. Fuel 62,0t (d.o.) 11,5kn
7388188 EHOV Esd Gc Rdr RT	**PONTE CORUXO** **Frigorifieos El Berbes S.A.** Vigo Spain	**421** 153 —	BV	**1977** Const. Nav. P. Freire—Vgo (100) 47,30 9,66 4,268 39,27 9,52 6,53 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Deutz Klockner-Humboldt-Deutz
7388360 EGVB Esd Gc Pfd Rdr RT	**PONTE DE RANDE** **Jose Molares Alonso** Vigo Spain	**1 525** 732 1 899	BV	**1976** Const. Nav. Santodomingo—Vgo (427) 82,61 13,19 4,901 63,86 13,01 8,41 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vgo 16kn
5281922 EA-9869 1673 Df RTm	**PONTE NAYA** **Ponte Naya (Cia. Maritima) S.A.** La Coruna Spain	**85** 20 —	**✠100A1** SS 7/75 tug Corunna Bay service **LMC** EL (a)	**1963**-7 Enrique Lorenzo y Cia.—Vgo (295) 23,19 6,38 19,99 6,00 2,90 rf 381 BK 102 3BH WB4t	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 2 × 5kW 220V d.c. Fuel (d.o.)
7621762 EHOG Df Esd Gc Rdr RTm/h/v	**PONTE PASAJE** **Ponte Naya (Cia. Maritima) S.A.** La Coruna Spain	**9 567** 6 685 15 860	**✠100A1** strengthened for heavy cargoes **✠LMC** EL C† 550,0/52,0U3	**1978**-2 Ast. Espanoles S.A.—Bbo (312) 144,13 21,44 8,967 134,02 21,42 12,22 P 12,8 B 18,6 F 12,8 2 dks rf nil 6BH WB5530t incl. No. 3 hold and No. 3 TwD3122t	**M General Cargo** 4 Ho 24,7 30,0 13,5 30,0 ER G.22 011 B.20 290 4 Ha (stl) (13,5 × 8,0) (20,2 7,4 20,2 × 12,6) ER 8W	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A. Bbo AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 240kW 440V 60Hz a.c. Fuel 896,0t (hvf) 14kn
7621774 EHPD Df Esd Gc Rdr RTm/h/v	**PONTE PEDRIDO** **Ponte Naya (Cia. Maritima) S.A.** La Coruna Spain	T.Mk **6 585** 4 269 15 860 **9 567** 6 685 —	**✠100A1** strengthened for heavy cargoes **✠LMC** EL C† 550,0/52,0U3	**1978**-4 Ast. Espanoles S.A.—Bbo (313) 144,13 8,902 134,02 21,42 12,22 P 7,4 B 18,6 F 11,0 2 dks rf nil 6BH WB5530T incl. No. 3 hold & No. 3 TwD 3122T	**M General Cargo** 4 Ho 24,7 30,0 13,5 30,0 ER G.22 011 B.20 290 4 Ha (stl) (13,5 × 8,0) (20,2 7,4 20,2 × 12,6) ER 8W	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A. AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 240kW 440V 60Hz a.c. Fuel 896,0t (hvf) 14kn
7700441 EHPE Df Esd Gc Rdr RTm/h/v	**PONTE SAMPAYO** **Ponte Naya (Cia. Maritima) S.A.** La Coruna Spain	**9 567** 6 400 15 860	**100A1** Class Contemplated	**1978** Ast. Espanoles S.A.—Bbo (314) 144,13 8,902 134,02 21,42 12,22 P 9,8 B 21,7 F 13,5 2 dks	**M General Cargo** 4 Ho 25,4 29,4 14,2 29,4 ER G.22 191 B.20 470 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A. Gen 3 × 280kW 440V 60Hz a.c. Fuel 830,0t (hvf) 14kn
7032272 D5CB 6176 Df Esd Gc Rdr RTm/h/v	**PONTEVEDRA** ex Moroni-78 ex Langon-71 **Wave-Rider Shipping Corp.** Monrovia Liberia	T.Mk **5 759** 3 144 9 250 **8 677** 4 940 12 213	**✠100A1** strengthened for heavy cargoes DTsm—vegetable oil Ice Class 3 **✠LMC** EL Z 2¼"U2	**1971**-2 Stocznia im. Komuny Paryskiej —Gdy (B41/501) 153,02 19,49 7,732/8,522 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds, U dk in No. 1 TwD, also 3rd dk light cargoes only rf 152 7BH WB1848t incl. DTsm315t Tunnel tanks 335t	**M General Cargo** 8P 6 Ho 17,0 21,0 18,9 23,0 19,9 3,5 G.17 772 B.16 464 6 Ha (stl) (8,9 × 7,0) (13,8 13,8 12,1 12,1 × 8,9) (1,8 × 2,7) 20W Der 1(60) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan AuxB (Comp) & htr 0,69N/mm^2 (7kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 036,5t (hvf) 16,25kn

5413020	**PONTEVEDRA**	**1 100**		**1963** Ast. de Palma S.A.—Palma (113)	**M Fish Carrier** CSD	Oil 2SA 8Cy. 350 × 620
EAKO	Launched as Manila	618		*65.29* 11,08 4,280	Ref.	1 432kW (1 920bhp)
	Pescanova S.A.	1 630	BV	11,03 6,20		La Maquinista Terrestre y Mar
Df Esd	Vigo Spain			2 dks	In.1 648	Fuel 173,5t (d.o.)
Rdr RT				RW	4 Ha	
					Der 6(3)	

5281958	**PONTIAC**	**7 918**		**1917** Gt. Lakes Eng. Works—Ecorse (164)	**S Bulk Carrier**	2 S Turb dr geared to sc. shaft
WA9627		5 903		182,89 18,32 6,605		3 730kW (5 000shp) NE 55
215048	**Cleveland-Cliffs S.S. Co.**	14 073	AB	179,38 18,29 9,76	4 Ho 31,0 36,5 36,5 31,0 ER	De Laval Steam Turbine Co.
Df Gc	Cleveland-Cliffs Iron Co.			1 dk		Gen 2 × 400kW 440V a.c.
Rdr	Wilmington, De United States			R rf 76	18 Ha (stl) (each 3,6 × 11,5) ER	Fuel 255,0t (o.f.)
RTm/h	of America					

7605665	**PONTON 1309**	**380**	**100A1**	**1978** B.V. Stami Schps.—Dordrecht	**Pontoon**
		380	pontoon	(1309)	
	Socarenam	708	Class contemplated	45,04 1,880	
	Boulogne France			43,26 11,23 2,52	
				1 dk	

7715501	**PONTOON A**	**50**	**✠A**	**1977**-10 A.G. "Weser" Seebeckwerft—Bhn	**Cement Pontoon**
		—	pontoon	(1014 A)	
	Libexim S.A.	60	harbour service	16,08 11,76 1,901	
	Panama Panama		EL (A)	16,01 11,51 2,21	
				1 dk	
				rf nil	
				2BH WBnil	

Side pontoon for service with No. 7711141 SEAMENT I

7715537	**PONTOON A**	**50**	**✠A**	**1978**-2 A.G. "Weser" Seebeckwerft—Bhn	**Cement Pontoon**
		—	pontoon	(1015 A)	
	Tropical Navigation & Construction Co S.A.	60	harbour service	16,08 11,76 1,901	
			EL (A)	16,01 11,51 2,21	
	Panama Panama			1 dk	
				rf nil	
				2BH WBnil	

Side pontoon for service with No. 7711153 SEAMENT II

7715513	**PONTOON B**	**50**	**✠A**	**1977**-10 A.G. "Weser" Seebeckwerft—Bhn	**Cement Pontoon**
		—	pontoon	(1014 B)	
	Libexim S.A.	60	harbour service	16,08 11,76 1,901	
	Panama Panama		EL (A)	16,01 11,51 2,21	
				1 dk	
				rf nil	
				2BH WBnil	

Side pontoon for service with No. 7711141 SEAMENT I

7715549	**PONTOON B**	**50**	**✠A**	**1978**-3 A.G. "Weser" Seebeckwerft—Bhn	**Cement Pontoon**
		—	pontoon	(1015 B)	
	Tropical Navigation & Construction Co S.A.	60	harbour service	16,08 11,76 1,901	
			EL (A)	16,01 11,51 2,21	
	Panama Panama			1 dk	
				rf nil	
				2BH WBnil	

Side pontoon for service with No. 7711153 SEAMENT II

7614850	**PONTOON BB**	**—**	**✠100A**	**1977**-1 D. E. Gorter—Hoogezand	**Buoyancy Pontoon**
		—	pontoon	36,07 3,74 1,636	
	Handelmij. Hanzestad B.V.	—	EL (A)	36,00 3,50 2,52	
	Groningen Netherlands			1 dk	
				rf nil	
				5BH WB30T	

port side pontoon for service with No. 7607443 TRITON

7715525	**PONTOON C**	**50**	**✠A**	**1977**-10 A.G. "Weser" Seebeckwerft—Bhn	**Cement Pontoon**
		—	pontoon	(1014 C)	
	Libexim S.A.	60	harbour service	16,08 11,76 1,901	
	Panama Panama		EL (A)	16,01 11,51 2,21	
				1 dk	
				rf nil	
				2BH WBnil	

Side pontoon for service with No. 7711141 SEAMENT I

7715551	**PONTOON C**	**50**	**✠A**	**1978**-2 A.G. "Weser" Seebeckwerft—Bhn	**Cement Pontoon**
		—	pontoon	(1015 C)	
	Tropical Navigation & Construction Co S.A.	60	harbour service	16,08 11,76 1,901	
			EL (A)	16,01 11,51 2,21	
	Panama Panama			1 dk	
				rf nil	
				2BH WBnil	

Side pontoon for service with No. 7711153 SEAMENT II

7409815	**PONTOON FOR DOCKLIFT 2**	**—**	**✠100A**	**1974**-7 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (74)	**Buoyancy Pontoon**
		—	docklift pontoon		
	Sea Lift 6 B.V.		EL (B)	26,42 3,54	
	Big Lift B.V.			26,42 3,51 9,00	
	Willemstad Netherlands Antilles		✠ LR class withdrawn	1 dk	
				4BH WB-	

side pontoon for service with No. 7435711 DOCKLIFT 2

7409827	**PONTOON FOR DOCKLIFT 2**	**—**	**✠100A**	**1974**-7 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (75)	**Buoyancy Pontoon**
		—	docklift pontoon		
	Sea Lift 6 B.V.		EL (B)	26,42 3,54	
	Big Lift B.V.			26,42 3,51 9,00	
	Willemstad Netherlands Antilles			1 dk	
				4BH WB-	

side pontoon for service with No. 7435711 DOCKLIFT 2

7712119 1/77	**PONTOON No. 1** **General Port & Marine Affairs Co.** Hodeidah Yemen Arab Republic DELETE ENTRY - NO LONGER CLASSED WITH LLOYD'S REGISTER	**4 860** 3 774 9 723	✠	**1977** J. C. Slob Schps.—Sliedrecht (330) 28,07 8,49 1,470 27,84 8,36 1,86 1 dk	**Floating Pontoon Jetty**	
7514098	**PONTOON No. 1** **Howard Doris Ltd.** United Kingdom See Register of Offshore Units	**690** — —	**100A1** pontoon Class contemplated	**1975** ASCON, Associated Construction —Dublin (1) 34,47 20,45 34,02 19,99 3,48 1 dk	**Work/Construction Pontoon**	
7712092 2/77	**PONTOON No. 2** **General Port & Marine Affairs Co.** Hodeidah Yemen Arab Republic DELETE ENTRY - NO LONGER CLASSED WITH LLOYD'S REGISTER	**4 860** 3 774 9 723	✠	**1977** Scheepswerf Ravenstein—Deest (40) 28,07 8,49 1,470 27,84 8,36 1,86 1 dk	**Floating Pontoon Jetty**	
7514103	**PONTOON No. 2** **Howard Doris Ltd.** United Kingdom See Register of Offshore Units	**690** — —	**100A1** pontoon Class contemplated	**1975** ASCON, Associated Construction —Dublin (2) 34,47 20,45 34,02 19,99 3,48 1 dk	**Work/Construction Pontoon**	
7646346	**PONTOON SB** **Handelmij. Hanzestad B.V.** Groningen Netherlands starboard side pontoon for service with No. 7607443 TRITON	— —	**✠100A** pontoon EL (A)	**1977**-1 D. E. Gorter—Hoogezand 36,07 3,74 1,636 36,00 3,50 2,52 1dk rf nil 5BH WB30T	**Buoyancy Pontoon**	
7127170 5MJX 3991 Df Esd Gc Pfd Rdr RTv	**PONTOPORIA** **Pax S.S. Co. S.A.** Monrovia Liberia	**80 194** 67 815 155 375	AB	**1971** Hitachi Zosen—Inn (4264) 301,02(BB) 44,25 16,993 288,02 44,20 22,99 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho each 52,7 20 Ta ER G.89 995 L.198 794 HeCls. BC 8 Ha (each 15,7 × 15,1) ER	Oil 2SA 10Cy. 840 × 1800 16 934kW (22 700bhp) Hitachi Zosen Osa Gen 1 × 840kW 2 × 420kW 450V 60Hz a.c. Fuel 5 436,0t (hvf)-87,0pd 15kn
6826030 ONPO Df Esd Gc Pfd Rdr RTm/h/v	**PONTOS** **Partenreederei m.s. 'Pontos'** Ahlers N.V. Antwerpen Belgium	T.Mk *3 939* *1 762* 4 070 *5 824* *2 963* 7 270	GL	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1442) 149,21(BB) 19,46 6,236/7,824 138,00 19,41 11,89 F 16,8 2 dks rf 38 BK 330	**M General Cargo** Ref. 4 Ho 28,8 13,4 23,7 23,0 In.10 923 4 Ha (stl) (each 7,7 × 5,7) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 620kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 22kn
5039379 SZUT 4885 Df Esd Gc Rdr RTh	**PONTOS MARINER** ex Corinthian Star-78 ex Agia Fotini-76 ex Bela Krajina-73 **Estrella Verde S.A.** Piraeus Greece	**12 808** 8 586 19 579	BV (JR)	**1961** Brodogradiliste "Uljanik" (228) 173,56 22,18 9,360 161,55 22,10 12,65 1 dk RW rf 76	**M Bulk Carrier** 7P Str. ore cargoes 4 Ho each 29,0 ER G.27 706 7 Ha (stl) (16,0 9,6 12,8 9,6 12,8 9,6 16,0 × 8,6) 2W Cr 5(3) Der 2(1)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 265,0t (hvf) 14,5kn
5034355 HPRW 6407-SS Df Esd Gc Rdr RTv	**PONTOS PRINCESS** ex Suying-74 ex Balarr-70 **Pontos Freighters (Pte.) Ltd.** Panama Panama	**4 077** 2 006 —	✠Classed LR until 1/8/75	**1948**-11 Broken Hill Pty. Co. Ltd.—Whyalla (11) 122,94 16,21 6,960 115,83 16,16 10,06 F 11,6 1 dk & S dk R rf 102	**S General Cargo** OSD 4 Ho 17,9 20,1 18,7 21,4 G.9 574 B.8 810 4 Ha (9,6 9,7 8,9 8,9 × 6,7) 16W Der 1(20) 16(5)	T 3Cy. 597 984 & 1626 × 1143 & LP turb with dr gearing & hydraulic coupling 2 238kW (3 000ihp) Commonwealth Govt. Engine Works Melbourne Gen 2 × 35kW 1 × 14kW 220V d.c. Fuel (o.f.) 12,5kn
7205776 5MGA 3975 Df Esd Gc Rdr RT	**PONZA** **Cia. Maritima Clavelina** Monrovia Liberia	**8 908** 5 971 15 144	BV	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2257) 143,11(BB) 19,87 9,056 133,08 19,82 12,35 2 dks	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.19 991 B.18 568 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 239,5t (hvf) 13,75kn
6701888 EPPK Df Esd RT	**POODAR** ex Keyvan-74 **Bushehr Port Authority** Bandar Bushehr Iran	**1 161** 409 —	**✠100A1** SS 7/76 hopper dredger **✠LMC** EL m 1¼"U2	**1967**-1 Orenstein Koppel & Luebecker —Luebeck (642) 64,93 13,09 4,160 60,00 13,01 5,01 1 dk RW rf nil 4BH	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 13,0 Hopper 1371T Mchy.aft Hopper 686 1 sandpump 447kW (600bhp)	2 Oil 4SA each 6Cy. 235 × 330 reverse reduction geared 895kW (1 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 176kW 400V 50Hz a.c. Thw. thrust propeller fwd 10kn
5282029 GXLL 187980 Df Esd Gc Pfd Rdr RT	**POOL FISHER** **James Fisher & Sons Ltd.** Barrow United Kingdom	**1 028** 557 1 372	**✠100A1** SS 2/77 **✠LMC** EL m	**1959**-2 N.V. Schpsw. "Foxhol"—Foxhol (105) 66,30 10,32 4,414 60,91 10,15 4,60 P 15,0 F 8,6 1 dk RW rf 102 NS 3BH WB339t incl. Dk a19t	**M General Cargo** 1 Ho 39,4 ER G.2 073 B.1 869 4W Der 1(15) 2(5) 2(3)	Oil 4SA 6Cy. 420 × 660 619kW (830bhp) Klockner-Humboldt-Deutz Kln Fuel 119,0t 11kn
7425895 EPPY Esd Rdr RT	**POOLAD** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**167** 48 71	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B ¾"U2	**1976**-3 Towa Zosen—Smk (487) 27,92 7,35 2,758 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c.

6419772 PGUV Df Esd Gc Rdr RT	**POOLSTER** ex Hansa-74 **Partenreederei m.s. 'Poolster'** Wijnne & Barends B.V. Delfzijl Netherlands	T.Mk **424** 299 1 100	 GL	**1964** Kroegerwerft G.m.b.H.—Rendsburg (1199) 62,21 10,80 3,861 56,62 10,71 6,05 F 5,8 2 dks	**M General Cargo** G.2 233 B.2 042 2 Ha (stl) (each 14,4 × 6,3) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz	 Kln 11kn
5172822 PGUQ Df Esd Pfd RTm/h/v	**POOLSTER** ex Trijntje Allegonda-71 ex Johanna Maria-67 **Rederi den Dulk-van Leeuwen** Scheveningen Netherlands	**283** 121 —		**1956** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (130) 42,85 7,32 2,610 38,31 7,21 3,61 RW	**M Fishing** Side-Trawler 3 Ho 4,3 8,5 2,6	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Gen 1 × 20kW 110V d.c. Fuel (d.o.)	 Alp
7505047 PGUS 24 Df Esd Rdr RT	**POOLSTER** **J. Grinwis** Goedereede Netherlands	**205** 73 —		**1975** Havenbedrijf Vlaardingen-Oost N.V.—Vla (790023) 32,01 30,69 7,54 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie"	 Alp
7023063 PGUU Df Esd Pfd Rdr RT	**POOLSTER** **C. Drijver en Zn.** Ijmuiden Netherlands	**143** 49 —		**1970** N.V. Scheepswerf Haak—Zaandam (915) 30,03 6,91 3,201 28,45 6,84 3,51	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 250 × 350 597kW (800bhp) D. & J. Boot "De Industrie"	 Alp
5282067 VJQY 196990 Df Esd RTm/v	**POOLTA** **Bulkships Container Pty. Ltd.** Associated Steamships Pty. Ltd. Hobart, Tas. Australia	**2 880** 1 412 3 333	**✠100A1** CS 5/78 **✠LMC** EL (t) 1½"SQ	**1959**-5 Henry Robb Ltd.—Leith (465) 100,18 13,26 4,973 94,49 13,11 5,34 P & B 59,5 1 dk RW rf 102 len 68 6BH WB789t	**M General Cargo** 3 Ho 21,9 25,6 ER 20,0 B.4 679 3 Ha (stl) (13,1 × 7,3) (17,0 × 9,3) ER (11,4 × 7,3) Der 3(10)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) G. Clark & N.E. Mar. (Sld) Ltd. Gen 3 × 135kW 220V d.c. Fuel 98,5t (d.o.)	 Sulzer 11kn
7029770 PGVE Df Esd Gc Pfd Rdr RTm/h/v	**POOLZEE** **Smit Internationale Zeesleep & Bergingsbedrijf B.V.** Rotterdam Netherlands	**1 326** 223 979	**✠100A1** SS 12/74 tug **✠LMC** EL (p) 2"U2	**1971**-1 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (600) 68,51 12,60 5,696 62,08 12,10 6,41 B & F 38,8 rf 787 4BH	**M Tug** Fire-fighting Salvage Cr 1(5)	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft N.V. Werkspoor Gen 3 × 272kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 874,0t (hvf)	 Ams 17kn
7114604 EPCM 146 Rdr RTm	**POONEH** ex Grant **Iran Pan American Oil Co.** Kharg Island Iran	**185** 125 —		**1965** Greenville S.B. Corp.—Greenville *43,35* 3,506 43,24 10,67	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Gen 2 × 60kW 120/240V 60Hz a.c. Fuel 122,0t (d.o.)	 Peoria 11kn
5203310 Df Esd Gc Pfd Rdr RT	**POONG DE SAN** ex Mag 1-67 ex Langjokull-67 **People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**1 987** 1 072 —	 ✠Classed LR until 12/68	**1959**-9 Aarhus Flydk. & Msk.—Aar (106) 87,91 12,58 4,915 79,00 12,25 6,81 Ba 15,9 F 9,5 2 dks rf 51	**M General Cargo** Ref Mchy.aft In.2 446	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz	 Kln
7524275	**POONG HWA SAN** **People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**2 500** — 5 000		**1971** August 15 Shipyard—N. Korea 76,21 12,17	**M Fish Carrier**	Oil	
6702399 6MLU BF35826 Df Esd Gc Pfd Rdr RT	**POONG YANG No. 1** ex Dai Maru No. 25-72 **Yang Sung Joon** Busan South Korea	**241** 127 —	 KR	**1966** Kochiken Zosen—Kochi (312) 43,39 7,55 3,175 38,61 7,52 3,38 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo	 Osa 11kn
6351401 6MLV BF35827 Df Esd Gc Rdr RT	**POONG YANG No. 2** ex Tama Maru No. 8-72 **Yang Sung Joon** Busan South Korea	**322** 173 —	 KR	**1963** Kanazashi Zosensho—Shimizu (483) 50,60 7,95 44,51 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 350 × 500 671kW (900bhp) Akasaka Tekkosho	 Yaizu 11kn
6416976 3EHE 3736-PEXT Df Esd Gc Rdr RT	**POONG YANG No. 11** ex Takamiya Maru No. 8-74 **Todd Ltd. Corp.** Poong Yang Industrial Co. Panama Panama	**886** 487 —	 KR	**1964** Miho Zosensho—Shimizu (387) 64,09 11,08 56,80 11,00 5,01 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 Niigata Eng. Co. Ltd.	 Niigata
5428714 Df Esd Pfd RT	**POPEYE** **Marfrac Societe** Caracas Venezuela	**208** 79 226	 BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5084) 30,00 7,52 25,00 7,50 3,99 1 dk	**M Fishing** Stern Trawler Ref Der 2(2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Fuel 46,5t (d.o.)	 Marseille 10.5kn
5381966 25	**POPI** ex Nikos Gigilinis-66 ex Virginia-63 **D. P. Kalkassinas** Thessaloniki Greece	**147** 80 —		**1946** Pietro Terenzi—Gabiece 30,33 6,71 26,09 6,56 3,00 1 dk	**Wood Aux M General Cargo**	Oil 4SA 4Cy. 265 × 410 S.A. Ansaldo	 Gen

5216707 SV3709 27 Df Esd Rdr RTm	**POPI G.** ex Niki-73 ex Madjoe-70 ex Madjoe II-53 **D. Golioris** Volos Greece	**499** 322 660	✠**100A1** SS 12/74 ✠**LMC** EL g	**1952**-6 Schpsw. Worst & Dutmer N.V. —Meppel (103) 53,75 8,21 3,379 48,60 8,16 3,76 P 12,5 F 7,7 1 dk RW 3BH WB201t	**M General Cargo** 1 Ho 30,2 ER G.963 B.892 1 Ha (26,9 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (376bhp) Appingedammer Brons Apg Gen 2 × 8kW 110V d.c. Fuel 55,0t (d.o.) 9,75kn
7622807 SZJF 6520 Df Esd Gc Pfd Rdr RTm/h/v	**POPI P** **Nimipet Corp.** Piraeus Greece	T.Mk **6 424** 4 466 12 135 **10 558** 7 396 16 261	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Dt 550,0/54,0U3	**1977**-11 Hashihama Zosen—Tadotsu (644) 148,72(BB) 21,85 7,576/9,151 138,03 21,81 12,43 P 24,4 F 11,3 2 dks rf nil 6BH WB4265T incl. STs in No. 3 hold 698T & STs throughout Tweendecks 1418T	**M General Cargo** 4 Ho 25,9 26,2 26,2 26,9 ER 8 Topside Ta ER G.22 844 B.21 034 4 Ha (stl) (15,3 16,4 16,4 16,4 × 10,5) ER 9W Cr 2(25) Der 1(80) 8(12)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 109,0t (d.o.) 979,0t (hvf)-27,5pd 14,5kn
5060768 SZPT 2684 Df Esd Gc Rdr RT	**POPI II** ex Kalimnos-75 ex Salinas-65 ex Santa Catarina-59 **Coral Co. Inc.** Societe de Gestion EVGE Piraeus Greece	**7 154** 4 340 9 092	GL	**1951** Howaldtswerke A.G.—Ham (870) 146,01 18,65 7,519 18,60 11,33 P 8,9 F 10,7 1 dk & S dk RW	**M Passenger/General Cargo** OSD 28P 3 Ho ER 2 Ho G.18 258 B.15 106 3 Ha ER 2 Ha	Oil 2SA 6Cy. 700 × 1200 3 133kW (4 200bhp) MAN Howaldtswerke A.G. Ham Fuel 777,5t 13kn
5336595 SV3708 74 Esd	**POPI II** ex Kalkassinas-69 ex Spes-68 ex Raket-48 ex Spes-48 **G. Moschoris** Thessaloniki Greece	**427** 236 630	HR *Classed BC until 22/11/68	**1940**-11 N.V. Bodewes Schps. —Martenshoek 50,58 7,35 3,290 46,18 7,29 3,71 P 11,0 F 5,5 1 dk len 52	**M General Cargo** 1 Ho 29,5 ER G.821 B.765 2 Ha ER 2W Der 2	Oil 4SA 6Cy. 215 × 360 with sr reverse gear 167kW (224bhp) NE made49 refitted62 Masch. Kiel A.G. Kiel Fuel 20,5t 8kn
7207231 XCOP Esd Gc Rdr RTh/v	**POPOCATEPETL** ex Irving Marigold-78 **Naviera Aramex S.A.** Coatzacoalcos Mexico	**2 427** 2 179 4 849	AB	**1972** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1104) 85,96 17,73 4,776 85,35 17,68 5,85 P 14,4 F 7,1 1 dk rf 305	**TM Tanker** 6 Ta ER L.4 875 HeCls. C Der 2(3)	4 Vee Oil 2SA each 12Cy. 140 × 152 geared to 2 sc. shafts 1 679kW (2 250bhp) E made72 fitted74 Caterpillar Tractor Co. Peoria Gen 2 × 80kW 480V 60Hz a.c. 2 Directional propellers Fuel (d.o.) 10kn
6501343 ISEE 1060 Esd Rdr RT	**POPPEA** **Equatorial Fish** Mazara del Vallo Italy	**156** 79 —	RI	**1964** "Navalmeccanica" Cant. Nav. —Senigallia (21) 36,00 6,79 3,201 31,50 6,76 3,61	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Masch. Kiel G.m.b.H. Kiel
5282110 SPJT Df Esd Rdr RT	**POPRAD** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**650** 220 492	(PR)	**1956** Stocznia Gdanska—Gdk (B10/69) 59,24 9,05 4,322 53,85 9,01 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.371	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/B Finnboda Varf Stockholm Gen 2 × 20kW 220V d.c. Fuel (o.f.) 12,5kn
5328641 ICRJ 782 Df Esd Gc Rdr	**POPULONIA** ex Simeto-75 ex Veatun **Matras S.p.A. di Navigazione** Livorno Italy	**1 592** 805 2 049	RI (NV) Classed LR until 12/66	**1953** A/S Pusnaes M/V—Arendal (85) 75,90 11,79 4,738 70,01 11,75 5,31 P 21,7 F 8,9 1 dk rf 102	**M Tanker** Chemical 12 Ta ER L.1 001	Oil 2SA 8Cy. 345 × 580 895kW (1 200bhp) Polar Nydqvist & Holm A/B Thn Fuel 183,0t
6823739 UZXV M-27636 Df Esd Gc Rdr RT	**PORECHIE** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7059) 79,81 13,24 5,220 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7422386 OIHF 501 Df Esd Gc Pfd Rdr RT	**PORIN KARHU** **Bjorneborgs Stad** Pori/ Bjorneborg Finland	**304** 150 —	✠**100A1** tug Northern Baltic service Ice class 1A Super ✠**LMC** EL H $\frac{7}{8}$"U2	**1976**-1 A/B Falkenbergs Varv—Falkenberg (170) 32,01 9,91 4,401 28,50 9,52 5,62 RFD 6,4 1 dk rf- 3BH WB36T	**M Tug/Icebreaker**	Vee Oil 4SA 16Cy. 250 × 300 sr geared & pneumatic coupling A/B Bofors-Nohab Thn Gen 2 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 101,5t (hvf)-12,0pd 13,5kn
6916079 UKDO M-29323 Df Esd Gc Rdr RT	**PORKHOV** **U.S.S.R.** Klaypeda U.S.S.R.	**4 675** 2 065 6 459	RS	**1967** A. Zhdanov—Leningrad 121,95 16,74 6,786 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
7410632 EHFE Esd Rdr RT	**PORLAMAR** **Pascual Alabau** La Coruna Spain	**282** — 220	GL	**1976** Maritima del Musel S.A.—Gjn (178) 39,02 8,64 3,701 32,01 8,62 6,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 12,5kn
6504620 DIUX Df Esd Rdr RT	**PORLAN** ex Susanne-77 **Claudia-Reederei Martin Ropcke & Co.** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**420** 277 1 113	GL	**1965** Schlichting-Werft—Travemuende (1344) 61,55 10,75 3,810 55,71 10,60 3,87 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 248 B.1 971 2 Ha (stl) (18,4 10,3 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kiel Fuel 63,0t 12kn

7404970 FWIZ Esd Rdr RT	**PORNIC** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**275** 0 217	BV	**1975** At. Francais de l'Ouest—St.N. (RO20) 33,69 9,15 4,547 29,88 8,79 4,73 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 260 × 280 Soc. Crepelle	 Lille
7218606 UYML M-29574 Df Esd Gc Rdr RT	**PORONAYSK** **U.S.S.R.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1972** Vyborg Shipyard—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (10,9 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)	 B&W Bryansk 14,5kn
7641475 SQHS Df Esd Rdr RT	**PORONIEC** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**688** 328 1 000	PR	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (ZB1000/3) 60,81 9,56 3,650 58,43 9,33 4,09 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 300 701kW (940bhp) H. Cegielski Gen 2 × 160kW 1 × 48kW 400V d.c.	 Sulzer Poznan 12kn
6805244 UZCU M-27937 Df Esd Gc Rdr RT	**PORONIN** **U.S.S.R.** Kholmsk U.S.S.R.	**4 531** 2 383 6 609	RS	**1967** Stocznia Gdanska—Gdk (B45/60) 123,88 16,74 7,351 114,99 16,69 8,46 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 417 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	 B&W Gdk 16kn
5155927 SZIS 5917 Df Esd Gc Rdr	**POROS** ex Argus-76 ex Hoyo Maru-71 **Anki Cia. Naviera S.A.** Hector Shipping Co. S.A. Piraeus Greece	**8 796** 5 251 13 819	BV	**1957** Nippon Kokan—Yka (733) 152,41 19,28 9,132 140,52 19,21 12,20 1 dk, pt 2nd dk rf 102	**M General Cargo** 2P 4 Ho 25,2 43,0 25,5 16,5 G.17 641 B.16 431 4 Ha (17,6 21,5 17,6 11,8 × 7,7) 14W Der 4(15) 6(10)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) Mitsui Zosen Gen 2 × 100kW 445V 60Hz a.c. Fuel (hvf)	 B&W Tmn 13kn
5370838 5B2616 373810 Df Esd Gc Rdr RTm/v	**POROS ISLAND** ex Tunis-74 **Psara Shipping Co. Ltd.** Limassol Cyprus	T.Mk **3 304** 1 756 — **5 220** 2 917 7 100	GL	**1962** Blohm & Voss A.G.—Hamburg (824) 126,32 16,26 6,782/7,875 114,92 16,21 10,01 P 7,1 F 11,6 2 dks RW rf nil	**M General Cargo** 4P 4 Ho 21,3 26,5 22,4 15,9 G.11 046 B.10 108 4 Ha (stl) (11,1 14,0 14,0 11,1 × 6,1) 12W Der 1(30) 1(20) 8(5-10) 4(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) Blohm & Voss A.G. Gen 3 × 180kW 400V 50Hz a.c. Fuel 800,0t (hvf)	 MAN Hamburg 16,5kn
5407980 YTNC RT	**POROZINA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**335** 136 30	JR	**1963** Brodogradiliste "Losinj"—Mali Losinj 44,61 8,13 2,998 39,65 8,11 4,02 1 dk, pt 2nd dk RW	**TM Ferry/General Cargo** Vehicles —P 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 490 895kW (1 200bhp) "Litostroj" Gen 2 × 56kW 440V a.c.	 B&W Ljubljana 13,75kn
5282213 ECAU 1859 Df Esd	**PORRINO** **Segundo Elosegui Zubizarreta** Vigo Spain	**239** 114 139	BV	**1952** Hijos de J. Barreras S.A.—Vgo (1019) 34,70 6,74 3,125 30,00 6,71 3,97 F 6,1 1 dk	**M Fishing** Side-Trawler 1 Ho 10,9 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Fuel 66,0t (d.o.)	 Ams 10,75kn
7360394 FZTV 184927 Df Esd Pfd Rdr RT	**PORS MELEN** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**268** 89 379	BV	**1975** Ch. Normands Reunis—Courseulles-sur-Mer (38) 38,00 8,11 3,350 33,81 6,05 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) Atlas-Mak Masch. Fuel 91,5t (d.o.)	 Kiel 13,5kn
7360409 FZTU Df Esd Pfd Rdr RT	**PORS PIRON** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**268** 89 379	BV	**1976** Ch. Normands Reunis—Courseulles-sur-Mer (39) 38,00 8,11 3,350 33,79 6,05 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) Atlas-Mak Masch. Fuel 91,5t (d.o.)	 Kiel 13kn
7360411 FZTT Df Esd Pfd Rdr RT	**PORS THEOLEN** **Pecheries Quest Bretagne** Douarnenez France	**268** 89 379	BV	**1976** Ch. Normands Reunis—Courseulles-sur-Mer (40) 38,77 8,11 3,350 33,79 6,05 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) Atlas-Mak Masch. Fuel 91,5t (d.o.)	 Kiel 13,5kn
7384821 LCUL 18759	**PORSANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 056** 11 271 28 060	NV	**1976** Stocznia Szczecinska—Szn (B76/04) 170,52 25,33 10,999 163,02 25,30 14,41 1 dk	**M Tanker** Chemical Mchy.aft L.34 086	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski	 Sulzer Poznan 17kn
7521936 LFLB 19007 Df Esd Gc Pfd Rdr RTm/h/v	**PORSOY** **Ofotens D/S** Narvik Norway	**497** 246 1 200	NV	**1977** Fosen M.V.—Fevag (19) 69,60 14,53 4,501 63,02 14,51 9,40 2 dks, pt 3rd dk	**M Pallets Carrier** OSD Ref Side door(s) 1 Ho 60,8 ER G.4 871 B.4 158 In.513 C. 40/20' 1 Ha (13,1 × 6,1) ER Cr 1(8) Der 1(40)	Vee Oil 4SA 16Cy. 250 × 300 2 238kW (3 000bhp) A/S Bergens M/V Controllable pitch propeller Thw. thrust propeller fwd Fuel 188,5t (d.o.)	 Normo Bgn 14kn
5127956 WKFP 294731 Df Esd Gc Pfd Rdr RTh	**PORT** ex Portmar-76 ex General Omar Bundy-64 **Asbury S.S. Co. Inc.** New York, NY United States of America	**11 421** 7 636 15 175	AB	**1944** Kaiser Co. Inc.—Richmond (18) 159,39 21,85 10,005 151,19 21,80 12,02 P 43,3 F 43,9 1 dk rf nil conv Passenger/Troopship 65	**S General Cargo** 4 Ho 32,8 33,5 33,5 15,0 ER B.20 847 4 Ha (stl) (19,8 × 5,4) (22,8 22,8 × 9,1) (6,1 × 5,4) ER Cr 1(36) 1(15) Der 8(12)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Westinghouse Elec. & Mfg Co. Gen 3 × 400kW 240V d.c. Fuel 1 565,5t (o.f.)	 Phi 17kn

7207669 GPUQ 358149 Df Esd Gc Rdr RTm/h/v	**PORT ALBERNI CITY** **Reardon Smith Navigation Co. Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	16 694 11 436 26 209	✠**100A1** SS 12/76 strengthened for ore cargoes. Nos. 1 & 4 holds may be empty (cc) ✠**LMC** EL Gt $2\frac{11}{16}$"U2	**1972**-9 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (130) 174,10(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil 7BH WB13716T incl. topside tanks in holds 4274T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T & No. 3 hold 6027T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 28,0 28,0 ER G.38 136 B.32 347 5 Ha (stl) (10,2 19,2 11,2 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 189,0t (d.o.) 1 586,0t (hvf) 15,25kn
6923084 329242	**PORT ALFRED II** **Aluminium Co. of Canada Ltd.** Port Alfred, P.Q. Canada	**144** 18 —		**1969** Ferguson Industries Ltd.—Pictou, N.S. (171) *24,27* 7,52 ... ... 1 dk	**M Tug**	Oil 6Cy. 250 × 300 British Polar Engines Ltd. Gls 8kn
7111377 FNEZ 4245 Df Esd Gc Rdr RTm/v	**PORT ANNA** **Societe d'Armement Fluvial & Maritime (SOFLUMAR)** Dunkerque France	**6 450** 3 482 10 856	BV	**1971** Robb Caledon Shipbuilders Ltd. —Dundee (556) 131,40 19,08 8,300 120,02 19,00 10,52 P 31,4 F 17,4 1 dk	**M Tanker** 11 Ta ER L.10 392 HeCls. B Der 1(2) 1(1)	Vee Oil 2SA 12Cy. 362 × 470 4 476kW (6 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 502kW 1 × 350kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 57,0t (d.o.) 406,5t (hvf)-24,5pd 16kn
5315632 FNYZ 4120 Df Esd Gc Rdr RT	**PORT BRIAC** ex Schwedt-68 **Phs. van Ommeren (France) S.A.** Dunkerque France	**7 870** 4 256 11 740	BV	**1962** Admiralteiskiy Shpyd—Len 145,50 19,21 8,535 138,00 19,16 10,39 1 dk RW rf 254	**M Tanker** 1 Ho 11,7 24 Ta ER G.1 095 L.12 951 1 Ha (stl) (5,9 × 4,1) Der 2(5) 2(2) 2(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Praha Gen 2 × 270kW 230V 50Hz a.c. Fuel (d.o.) 12kn
6814908 GYJV 335944 Df Esd Gc Rdr RTm/h	**PORT CAROLINE** **Port Line Ltd.** Cunard Shipping Services Ltd. London United Kingdom	T.Mk **12 398** 6 766 17 202 **16 275** 9 212 20 026	✠**100A1** SS 11/73 TwDf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL Gt $2\frac{11}{16}$"SQ	**1968**-10 Upper Clyde Shipbuilders Ltd. (Linthouse Division)—Linthouse (701) 186,60(BB) 24,82 10,034/10,821 173,74 24,69 14,79 P & B 69,5 F 33,0 2 dks, 3rd dk clear of mchy. space rf 305 DK fwd 9BH to U dk 2 to 2nd dk WB4867t incl. DTsf466t	**TM General Cargo** Ref 12P 7 Ho 18,5 18,9 21,1 19,5 19,5 21,9 15,0 G.7 087 B.6 683 In.17 187 7 Ha (stl) (7,7 × 5,4) (10,2 12,9 10,5 × 7,6) (10,5 8,0 7,3 × 7,9) 7W Cr 5(5) Der 1(25) 2(15) 2(10) 2(5)	2 Oil 2SA each 6Cy. 900 × 1550 19 396kW (26 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB 0,76N/mm^2 (110lbf/in^2) 2 e(ex.g) 1,00N/mm^2 (145lbf/in^2) Spt 0,80N/mm^2 (115lbf/in^2) Gen 1 × 1100kW 4 × 410kW 450V 60Hz a.c. Fuel 414,5t (d.o.) 3 167,0t (hvf) 21,5kn
6728628 GWZU 335667 Df Esd Gc Rdr RTm/h	**PORT CHALMERS** **Port Line Ltd.** Cunard Shipping Services Ltd. London United Kingdom	T.Mk **12 398** 6 766 — **16 275** 9 212 20 026	✠**100A1** SS 9/78 TwDf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL Gt $2\frac{11}{16}$"SQ	**1968**-4 A. Stephen & Sons Ltd.—Gls (700) 186,60(BB) 24,82 8,840/10,821 173,74 24,69 14,79 P & B 69,5 F 33,0 2 dks, 3rd dk clear of mchy. space rf 305 9BH to U dk 2 to 2nd dk WB4867t incl. DTf466t	**TM General Cargo** Ref 12P 7 Ho 18,5 18,9 21,1 19,5 19,5 21,9 15,0 G.7 087 B.6 683 In.18 779 7 Ha (stl) (7,7 × 5,4) (10,2 12,9 10,5 × 7,6) (10,5 × 7,8) (8,0 7,2 × 7,9) 7W Cr 5(5) Der 1(25) 2(15) 2(10) 2(5)	2 Oil 2SA each 6Cy. 900 × 1550 19 396kW (26 000bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB 0,69N/mm^2 (100lbf/in^2) 2 e(ex.g) 1,00N/mm^2 (145lbf/in^2) Spt 0,82N/mm^2 (118lbf/in^2) Gen 1 × 900kW 5 × 410kW 450V 60Hz a.c. Fuel 412,5t (d.o.) 3 167,0t (hvf) 21,5kn
5282304	**PORT COSTA** **Jorje Cerda** Chile	**351** 212 —		**1924** Moore S.B. Co.—Oakland *42,56* 9,17 44,86 9,15 2,90 1 dk R	**M Tanker** Mchy.aft L.587	Oil 4SA 6Cy. 260 × 370 Pacific Diesel Engine Co. Oakland Fuel 3,5t
7802550	**PORT EADS** Launched as Jupiter **Plaquimas Offshore** United States of America	**189** — 1 000	AB (Class cont.)	**1978** Halter Marine Services, Inc. —Lockport, La (669) ... ... 49,33 11,60 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 1 746kW (2 340bhp) Stork-Werkspoor Diesel B.V.
5282378 TKBT 2686 Df Esd Rdr RT	**PORT GENTIL** **Societe d'Armement Fluvial & Maritime (SOFLUMAR)** Le Havre France	**1 493** 655 1 960	BV	**1953** N.V. Scheeps. v.d. Werf—Deest (245) 78,03 10,93 4,852 10,88 P 20,2 F 11,0 1 dk	**M Tanker** 8 Ta ER L.2 636	Oil 4SA 8Cy. 390 × 680 746kW (1 000bhp) N.V. Werkspoor Ams Fuel 198,0t (d.o.)-3,0pd 10kn
7016125 ZCDM 332661 Df Esd Gc Pfd Rdr RTm/h/v	**PORT HAWKESBURY** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**133 699** 98 669 257 028	✠**100A1** CS 5/75 oil tanker ✠**LMC** **IGS** EL C* $4\frac{3}{8}$"U3	**1970**-7 Nippon Kokan K.K.—Tsu, Mie Pref. (2) 338,11(BB) 51,87 20,575 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB42739t incl. 31400t in clean ballast tanks	**M Tanker** pt higher tensile steel 13 Ta ER L.309 242 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Zosen Tmn 2 WTAuxB primary 6,38N/mm^2 (65kgf/cm^2) secondary 2,36N/mm^2 (24kgf/cm^2) hs1808,8 e(ex.g) 2,75N/mm^2 (28kgf/cm^2) Gen 1 × 1040kW 2 × 880kW 450V 60Hz a.c. Fuel 8 677,0t (hvf)-124,0pd 15,5kn
5282419 THUJ 813 RTm	**PORT JOINVILLE** ex Frem-62 ex Spes II-39 ex Jantje-37 **Charles Allaire et Fils** Nantes France	**142** 77 188	BV	**1925** J. J. Pattje & Zoon—Waterhuizen (128) 31,50 5,97 2,007 ... ... 1 dk R	**M General Cargo** 1 Ho ER G.265 2 Ha ER Cr 1(2)	Oil 4SA 3Cy. 250 × 350 90kW (120bhp) NE 47 Motorenf. "De Industrie" Alp Fuel (d.o.) 8kn
6808868 JEEV 101084 Df Esd Gc Pfd Rdr RTm/h/v	**PORT LATTA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**50 817** 18 254 93 355	NK	**1968** Uraga Hvy Ind. Ltd.—Yokosuka (900) 249,00(BB) 38,56 14,148 237,04 38,51 19,31 F 18,6 1 dk	**M Ore Carrier** 1 Ho 180,4 ER G.54 676 10 Ha (stl) (each 13,2 × 8,9) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 1 × 750kW 1 × 580kW 445V 60Hz a.c. Fuel 6 294,5t (hvf)-68,0pd 15,25kn

7302770 FNKB Df Esd Gc Rdr RT	**PORT LAZO** **Societe d'Armement Fluvial & Maritime (SOFLUMAR)** Dunkerque France	**3 372** 1 661 5 270	BV	**1973** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice 104,04 15,85 6,541 95,99 15,80 7,85 1 dk	**M Tanker** Asphalt 8 Ta ER L.9 566	2 Oil 4SA each 6Cy. 317 × 368 geared to sc. shaft 2 536kW (3 400bhp) Ruston Paxman Diesels Ltd. Lcn 14kn
5398177 FNZI 4124 Df Esd Gc Pfd Rdr RT	**PORT MARIA** ex Zeitz-68 **Phs. van Ommeren (France) S.A.** Dunkerque France	**7 870** 4 812 4 256	BV	**1961** Admiralteiskiy Shpyd—Len 145,50 19,21 8,535 138,00 19,17 10,42 1 dk RW rf 254	**M Tanker** 1 Ho 11,7 24 Ta ER G.1 095 B.991 L.12 951 1 Ha (stl) (5,9 × 4,1) Der 2(5) 2(4) 2(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Gen 2 × 270kW 230V 50Hz a.c. Fuel (d.o.) 12kn
7307926 WC6803 237665	**PORT MONMOUTH** **Fish Meal Co.** Biloxi, Ms United States of America	**119** 36 —		**1938** ....Fernandina, Fl *27,07* 6,10 2,09	**Wood M Fishing**	Oil 298kW (400bhp) Fairbanks, Morse & Co. Fuel (d.o.)
5282536 GFXH 301251 Df Esd Gc Pfd Rdr RT	**PORT NEW PLYMOUTH** **Port Line Ltd.** Cunard Shipping Services Ltd. London United Kingdom	T.Mk **11 194** 6 202 14 071 **13 925** 8 029 17 866	**✠100A1** SS 9/74 DTsa—oil FP above 65,5°C. or veg. oil **✠LMC** **✠Lloyd's RMC** EL kt 2$\frac{9}{16}$"SQ	**1960**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1899) 170,59 22,53 9,513/10,751 160,59 22,48 13,80 P 19,6 B 69,8 F 30,5 3 dks rf 152 DK fwd Coll & 4BH to U dk 3 to 2nd dk WB3496t incl. Tunnel tanks 375t	**TM General Cargo** Ref 12P 6 Ho 16,1 21,9 21,0 18,5 18,5 11,8 G.5 765 B.5 513 In.16 308 6 Ha (stl) (7,4 12,1 8,8 8,8 7,3 7,2 × 6,0) 20W Der 1(75) 4(15) 4(10) 4(5) 8(3)	2 Oil 2SA each 6Cy. 760 × 1550 11 638kW (15 600bhp) Sulzer Wallsend Slpwy & E. Co. Wal 2 AuxB 0,90N/mm^2 (130lbf/in^2) 4 e(ex.g) 1,07N/mm^2 (155lbf/in^2) Gen 4 × 400kW 220V d.c. Fuel 3 074,5t (hvf) 18kn
5282548 GHZX 304378 Df Esd Gc Rdr RTm/v	**PORT NICHOLSON** **Port Line Ltd.** Cunard Shipping Services Ltd. London United Kingdom	T.Mk **11 711** 6 522 15 492 **14 726** 8 536 19 268	**✠100A1** SS 11/76 DTsa—oil FP above 65,50C. or veg. oil **✠LMC** **✠Lloyd's RMC** EL kt 2$\frac{9}{16}$"SQ	**1962**-11 Harland & Wolff Ltd.—Belfast (1646) 174,81 23,22 9,548/10,710 165,11 23,09 13,87 P 19,9 B 70,5 F 30,8 3 dks rf 152 DK fwd Coll & 4BH to U dk 3 to 2nd dk WB4124t incl. Tunnel tanks 1623t DTa377t	**TM General Cargo** Ref 12P 6 Ho 17,0 23,1 21,9 19,8 18,5 14,6 G.6 372 B.6 158 In.17 098 6 Ha (stl) (7,4 × 6,0) (12,9 8,8 8,8 8,9 7,3 × 6,6) 20W Der 1(80) 4(15) 4(10) 5(5) 8(3)	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 12 682kW (17 000bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,83N/mm^2 (120lbf/in^2) 2 e(ex.g) 0,90N/mm^2 (130lbf/in^2) Gen 4 × 500kW 440V 60Hz a.c. Fuel 3 356,0t (hvf) 18,25kn
7718979 JH2718 119948 Gc RT	**PORT OF NAGOYA** **Nagoya Port Authority** Nagoya, Aichi Pref. Japan	**111** 41 —		**1978** Yokohama Yacht Co. Ltd.—Yka (742) 24,52 1,042 23,50 5,81 2,60 1 dk	**TM Launch**	2 Oil 2SA each 12Cy. 108 × 127 806kW (1 080bhp) General Motors Corp.
7423940 ZCLA 373247 Df Esd Gc Pfd Rdr RT	**PORT QUEBEC** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**35 716** 25 508 60 847	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 (NV)	**1977**-4 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (873) 224,42 32,31 12,612 213,88 32,24 18,01 1 dk rf nil DK throughout holds 9BH WB28836t incl. Comb. btm. & STs in holds 9734t Topside tanks 5010t & No. 4 hold 11583t	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.79 900 B.76 300 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(5)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn WTAuxB (o.f.) 0,84N/mm^2 (121lbf/in^2) e(ex.g) 0,99N/mm^2 (143lbf/in^2) Gen 2 × 600kW 1 × 652kW 440V 60Hz a.c. Fuel-70,0pd 15,75kn
5393189 FNRX 9897 Df Esd Gc Rdr RT	**PORT RENARD** ex Yalton-74 ex World Hope-73 **Phs. van Ommeren (France) S.A.** Dunkerque France	**15 979** 9 829 26 444	BV (AB)	**1961** Hellenic Shipyards—Skaramanga (1601) 187,36 23,32 10,342 176,79 12,98 P 36,3 B 12,5 F 15,3 1 dk RW rf 102	**M Tanker** 30 Ta ER L.34 068 HeCls. B	Oil 2SA 8Cy. 750 × 1500 6 192kW (8 300bhp) Stork Nederl. Dok & Schps. Ams Gen 2 × 240kW 1 × 120kW 1 × 75kW 220V d.c. Fuel 1 646,0t (d.o.) 2 223,0t (hvf)-32,5pd 15kn
5282586 SUZD 124 Df Esd Rdr	**PORT SAID** **The Egyptian Navigation Co.** Alexandria Egypt	**6 440** 3 715 6 802	AB ✠Classed LR until 8/57	**1949**-3 C.R.D. Adriatico—Trieste (1747) 124,36 17,25 7,271 115,83 17,23 10,52 B 22,3 F 11,0 2 dks RW rf 152	**M Passenger/General Cargo** CSD Ref 39P 4 Ho G.11 506 B.10 237 In.545 4 Ha 10W Der 1(50) 6(5) 4(3-5)	Oil 2SA 6Cy. 720 × 1250 3 581kW (4 800bhp) Sulzer C.R.D. Adriatico Tri Fuel 589,5t 14kn
7347079 UNDJ M-32635 Df Esd Gc Pfd Rdr RT	**PORT SAID** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 770** 2 863 — **9 056** 4 667 13 740	RS	**1975** Alexandria Shipyard—Alexandria (134) 152,79 20,53 7,481/9,391 139,99 20,50 11,99 2 dks	**M General Cargo** CSD 8P Ice strengthened 5 Ho 17,5 21,7 21,5 21,5 16,7 ER G.19 157 B.17 409 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) (9,7 × 9,4) ER 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 612,5t (hvf) 17kn
6616693 SIPG 10731 Df Esd Gc Rdr RT	**PORT SAID** **Bertil Hansson P/R** Hono Sweden	**149** 74 —		**1966** A/B Broderna Olsson & Co.—Skredsvik 30,08 6,96 29,88 6,94 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mar. Ltd. Dursley Fuel 21,5t (d.o.)
7710068	**PORT SAID** **Societe Anonyme du Behera** Egypt	**56** — —	**✠A1** inland waterway dredger EL $\frac{9}{16}$"FSWR	**1978**-1 Moncalvi S.p.A.—Pavia (7435) 19,66 6,05 1,001 19,03 6,04 1,81 1 dk rf nil 5BH	**Dredger** Cutter Suction	Gen 1 × 4kW 380/220V 50Hz a.c. 2 × 1kW 24V d.c.
5282615 Gc	**PORT SUNLIGHT** Antwerpen Belgium	**852** 716 —	**✠A1** SS 8/75 Karachi harbour EL n	**1959**-11 Westminster Dredging Co. Ltd.—Bromborough (Wd22) 65,84 15,22 2,693 53,04 14,94 3,66 1 dk rf nil 3BH	**Dredger** Cutter Suction Cr 1(20)	Gen 1 × 450kW 1 × 175kW 440V 50Hz a.c.

6927731 FNBO 4151 Df Esd Gc Pfd Rdr RTm/v	**PORT TUDY** **Societe d'Armement Fluvial & Maritime (SOFLUMAR)** Dunkerque France	**3 072** 1 552 5 112	BV	**1969** Robb Caledon Shipbuilders Ltd. —Leith (506) 101,73 15,70 6,566 94,01 15,60 7,93 1 dk rf 76	**M Tanker** 8 Ta 1 Ho ER L.6 058 1 Ha (stl) (3,2 × 4,1) 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 318 × 368 geared to sc. shaft 2 521kW (3 380bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 750kW 1 × 225kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 351,5t (hvf)-19,5pd 14kn
5282653 MXWY 181392 Df Esd Pfd Rdr RT	**PORT VALE** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**427** 140 —	**✠100A1** SS 7/77 trawler **✠LMC** EL (g) q	**1957**-10 Goole SB. & Repairing Co. Ltd. —Goole (508) *42,31* 8,64 41,76 8,54 4,35 F 8,0 RW rf 381 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 746kW (1 000bhp) Mirrlees, Bickerton & Day Stckpt
7423938 ZCJN 356773 Df Esd Gc Pfd Rdr RT	**PORT VANCOUVER** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Steamships Ltd. Hamilton Bermuda (British)	**35 716** 25 508 60 847	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 (NV)	**1977**-1 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (871) 224,42 32,31 12,605 213,88 32,24 17,99 1 dk rf nil DK throughout holds NS 9BH WB28836T incl. comb. btm & STs in holds 9734T topside tanks 5010T & No. 4 hold 11583T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) B&W A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 0.84N/mm^2 (121lbf/in^2) e(ex.g) 0,99N/mm^2 (143lbf/in^2) Gen 2 × 600kW 1 × 652kW 440V 60Hz a.c. 15,75kn
7601865	**PORT 1** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**474** 466 762	**✠A1** inland waterways lighter EL (D) $\frac{11}{16}$"U2	**1976**-3 Oceanic Ind.—Sng 40,19 12,17 2,599 38,82 12,01 3,05 1 dk rf nil NS 3BH WBnil	**General Cargo Barge** 2 Ho each 14,0 2 Ha (w)	
7601877	**PORT 2** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**474** 466 762	**✠A1** inland waterways lighter EL (D) $\frac{11}{16}$"U2	**1976**-3 Oceanic Ind.—Sng (15) 40,19 12,17 2,599 38,82 12,01 3,05 1 dk rf nil NS 3BH WBnil	**General Cargo Barge** 2 Ho each 14,0 2 Ha (w)	
7726251	**PORT 3** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**74** — 200	**✠100A1** barge restricted service EL A 45,0/19,0U2	**1978**-1 Arab Heavy Industries S.A.—Ajman (AS006) 18,65 8,16 2,201 18,50 8,01 2,52 1 dk rf nil 2BH	**General Cargo Barge**	
7726263	**PORT 4** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**74** — 200	**✠100A1** barge restricted service EL A 45,0/19,0U2	**1978**-1 Arab Heavy Industries S.A.—Ajman (AS007) 18,65 8,16 2,201 18,50 8,01 2,52 1 dk rf nil 2BH	**General Cargo Barge**	
7726275	**PORT 5** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**74** — 200	**✠100A1** barge restricted service EL A 45,0/19,0U2	**1978**-1 Arab Heavy Industries S.A.—Ajman (AS008) 18,65 8,16 2,201 18,50 8,01 2,52 1 dk rf nil 2BH	**General Cargo Barge**	
7726287	**PORT 6** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**74** — 200	**✠100A1** barge restricted service EL A 45,0/19,0U2	**1978**-1 Arab Heavy Industries S.A.—Ajman (AS009) 18,65 8,16 2,201 18,50 8,01 2,52 1 dk rf nil 2BH	**General Cargo Barge**	
6929480 UUEC M-21476 Df Esd Gc Rdr RT	**PORT-ILYICH** **U.S.S.R.** Astrakhan U.S.S.R.	**3 860** 2 041 4 663	RS	**1967** G. Dimitrov Shipyard—Varna 123,02 16,01 4,395 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.)-7,5pd 10,75kn
7104922 DLAQ Df Esd Rdr RTh	**PORTAINER** ex Hela-72 **m.s. 'Portainer' Schiffahrtsges. Reederei Eugen Friederich K.G.** Dietrich Sander Bremen Federal Republic of Germany	**496** 296 1 150	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (169) 64,14 10,09 3,925 58,60 9,99 6,25 2 dks	**M General Cargo** 1 Ho 41,4 ER G.2 362 B.2 213 1 Ha (stl) (31,3 × 7,7) ER	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mhm Gen 2 × 38kW 1 × 14kW 220/380V 50Hz a.c. Fuel (d.o.) 11,5kn
7434119 364035	**PORTAL KINGSNORTH** **Kier Ltd.** Milford Haven United Kingdom	**654** 654 —	**✠100A1** U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest EL (I) $1\frac{1}{4}$"FSWR	**1975**-7 Kier Ltd.—Neyland (3) 41,97 17,40 1,829 41,92 16,77 3,05 1 dk rf nil 6BH WB-	**Crane Pontoon**	

7434107 364031	**PORTAL NEYLAND** **Kier Ltd.** Milford Haven United Kingdom	**654** 654 —	✠**100A1** U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest (I) 1¼"FSWR	**1975**-5 Kier Ltd.—Neyland (2) 41,97 17,40 1,842 41,92 16,77 3,05 1 dk rf nil 6BH WB-	**Crane Pontoon**	
7422518 364030	**PORTAL TALBOT** **Kier Ltd.** Milford Haven United Kingdom	**652** 652 —	✠**100A1** pontoon EL (I) 1⅝"U2	**1975**-4 Hancocks S.B. Co. Ltd.—Pembroke Dock (K101) 41,97 17,40 1,842 41,92 16,77 3,05 1 dk rf nil 6BH	**Crane Pontoon**	
7207475 FSEW B-3138 Df Esd Gc Pfd Rdr RT	**PORTELOIS** **Societe J. B. Delpierre & Wattez** J. B. Delpierre Boulogne France	**320** 106 239	BV	**1972** At. & Ch. de la Manche—Dieppe (1230) 43,36 9,10 3,836 37,52 8,92 4,09 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln 12,5kn
5065342 GTIU 357379	**PORTGARTH** ex Cashel-74 **Cory Ship Towage Ltd.** Bristol United Kingdom	**207** 0 —	✠**100A1** SS 12/75 tug ✠**LMC** EL (e)	**1959**-4 T. Mitchison Ltd.—Gateshead (87) 32,49 8,51 3,537 29,14 8,08 4,09 rf 483 BK 51 4BH WB111t	**M Tug** Fire-fighting	Oil 2SA 6Cy. 340 × 570 with flexible coupling & dr gearing British Polar Engines Ltd. Gls Fuel 30,5t 11kn
7030559 FNKU Df Esd Gc Pfd Rdr RTh/v	**PORTHOS** ex San Giusto-72 **Mobil Oil Francaise** **(Departement Transports Maritimes)** Le Havre France	**116 634** 92 905 231 135	BV (RI) ✠Classed LR until 4/73	**1971**-4 Italcantieri S.p.A.—Mfl (4232) 329,73(BB) 48,75 19,908 312,91 48,70 25,58 F 26,9 1 dk rf nil	**S Tanker** pt higher tensile steel 19 Ta ER L.280 037 HeCls. BC Cr 2(6) Der 2(16)	2 S Turb geared to sc. shaft 26 670kW (35 750shp) Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1100kW 1 × 1000kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 16kn
5282835 GVRJ 186720 Df Esd Pfd Rdr RTm/h/v	**PORTIA** trawler **Hellyer Brothers Ltd.** Hull United Kingdom	**883** 318 —	✠**100A1** SS 1/73 trawler ✠**LMC** EL (m) b* **LAID UP — SURVEYS OVERDUE 1/77**	**1956**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1246) *59,69* 10,60 58,22 10,52 5,44 F 12,2 rf 1372 BK 178 5BH WB12t	**D-E Fishing** Side-Trawler	2 Oil 1 407kW (1 886bhp) driving 1 gen. of 476kW 370V 2 gen. each 357kW 255V d.c. connected to 1 elec. motor of 1 119kW (1 500shp) (WL) & sc. shaft (i) 4SA 6Cy. 254 × 305 English Elec. Co. Prs (ii) 4SA 8Cy. 254 × 305 English Elec. Co. Prs db 0,56N/mm² (80lbf/in²) Gen 3 × 60kW 220V d.c.
7366972 WZF6003 549994	**PORTILLA** **Superior Oil Co.** Lake Charles, La United States of America	**142** 96 —	AB	**1973** Bollinger Machine Shop & Shpyd Inc.—Lockport, La (84) 2,896 25,91 7,93 3,66 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 40kW Fuel 73,0t (d.o.)
7419298 Df Esd Rdr RT	**PORTILLO LASIA** **Jesus Portales** Santander Spain	**175** 70 166	BV (Class cont.)	**1975** Ast. de Santander S.A.—Snt (120) 30,69 3,277 25,99 6,58 3,59 1 dk	**M Fishing** Side-Trawler	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) B&W Cons. Echevarria Bermeo
7419274 EGVQ 2508 Df Esd Rdr RT	**PORTILLO LUNADA** **G. Fernandez Gomez** Santander Spain	**175** 70 163		**1975** Ast. de Santander S.A.—Snt 30,69 25,99 6,58 3,59 1 dk	**M Fishing** Side-Trawler	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) B&W Cons. Echevarria Bermeo 12,25kn
6903216 WNDF 511487 Df Esd Gc Pfd Rdr RT	**PORTLAND** ex General D. E. Aultman-68 **Containership Chartering Service** Wilmington, De United States of America	**12 521** 8 392 9 858	AB	**1945** Kaiser Co. Inc.—Richmond (27) 159,39 21,95 9,322 151,36 21,80 13,31 P 43,6 F 22,0 4 dks RW rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Ho ER C.Ho 217/35' C.Dk 143/35'	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn Gen 3 × 400kW Fuel 1 746,5t 17kn
7392270 OUKA Df Esd Gc Pfd Rdr RT	**PORTLAND** **A/S Aalborg Portland-Cement-Fabrik** Aalborg Denmark	**2 861** 1 264 4 477	✠**100A1** Ice Class 2 ✠**LMC** EL T 1¾"U2	**1976** Aarhus Flydedok og Msk. A/S—Aarhus (164) 98,28 15,85 6,331 90,00 15,80 7,50 P 29,6 F 16,5 1 dk rf 127 NS 4BH WB2246t incl. DTf231t STs1123t	**M Cement Carrier** Mchy.aft G.3 242	Oil 4SA 6Cy. 500 × 540 sr geared to sc. shaft 3 357kW (4 500bhp) B&W Helsingor Vaerft A/S Helsingor Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 235,5t (hvf)-15,0pd 15kn
5241403 ELDM 4051 Df Esd Gc Rdr	**PORTLAND** ex Alsterdamm-73 ex Morava-69 ex Circle-60 **Elaghil Shipping Co. Ltd.** Monrovia Liberia	T.Mk **1 932** 1 008 — **3 098** 2 050 —	✠**100A1** SS 11/77 ✠**LMC** EL t	**1960**-8 Brodogradiliste "Tito"—Belgrade (39) 96,60 13,80 —/6,966 90,71 13,76 8,51 Ba 15,0 RQD 18,9 F 11,6 2 dks rf 102 Coll BH to Udk 5 to 2nd dk WB820t incl. DTm439t	**M General Cargo** Mchy.aft G.6 230 B.5 663 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 320 × 480 dr geared & hydroflex coupling to sc. shaft 1 790kW (2 400bhp) Motorenw. Mannheim Mhm db 0,69N/mm² (100lbf/in²) Fuel 305,0t 13,5kn
5282885	**PORTMAN** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	**334** 220 —		**1926** J. I. Thornycroft & Co. Ltd.—Sou (1061) *42,71* 10,39 1,677 10,34 F 5,2 2 dks R	**TM General Cargo** Mchy.aft Der 2(1)	2 Oil 2SA each 2Cy. 300 × 310 Kromhout Motorenfab. Ams Fuel 9,0t 7,5kn

5392264 GUBV 303863 Esd Pfd Rdr RTm/v	**PORTMARNOCK** ex Shevrell-73 ex Wirral Coast-72 **Fulpass Ltd.** G. T. Gillie & Blair Ltd. London United Kingdom	**888** 384 1 130	✠**100A1** CS 9/76 ✠**LMC** EL I 1⅛"SQ	**1962**-9 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1308) 61,96 10,90 4,344 57,16 10,37 4,96 P 16,8 F 8,3 1 dk RW rf 102 NS 3BH WB368t	**M General Cargo** 1 Ho 34,0 ER G.1 458 B.1 390 2 Ha (each 10,5 × 6,2) ER 2W Der 2(6)	Oil 2SA 6Cy. 360 × 600 895kW (1 200bhp) Sulzer Bros. Ltd. Win Gen 2 × 80kW 1 × 32kW 220V d.c. Fuel 46,5t (d.o.) 12,5kn
				LAID UP — SURVEYS OVERDUE 9/76		
6719665 CSBR I-363 Df Esd Gc Rdr RT	**PORTO** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**9 220** 4 955 12 969	✠Classed LR until 19/12/75	**1968**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (71) 171,61 22,05 8,560 156,01 22,00 12,81 P 7,1 F 16,5 1 dk & S dk, 3rd dk except in Nos. 1, 4 & 5 holds RW	**M General Cargo** OSD Ref In.1 456	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 4 × 364kW 380V 50Hz a.c.
7329508 9VGC Df Esd Gc Rdr RTv	**PORTO ALEGRE** ex Vermelha ex Babitonga-74 **Babitonga Shipping Co.** Singapore Singapore	**9 290** 6 364 15 124	✠**100A1** SS 9/78 ✠**LMC** EL Z 2⅛"U2	**1973**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (888) 141,00 20,45 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3947T incl. DTm 1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 361,5t (hvf) 15kn
5282926 IPTJ 499	**PORTO BARATTI** **Fratelli Tito e Alfredo Neri** Livorno Italy	**176** 22 —	RI	**1959** Cant. Nav. M. & B. Benetti —Viareggio (36) 28,35 7,17 4,192 25,91 7,14 4,40	**S Tug**	T 3Cy. 343 584 & 965 × 686 E made42 refitted59 C. D. Holmes & Co. Ltd. Hull Fuel (o.f.)
5282938 IPTQ 513 RT	**PORTO DI LIVORNO** **Fratelli Neri S.a.s. Gestione Rimorchiatori** Livorno Italy	**165** 20 —	RI	**1961** Cant. Nav. M. & B. Benetti —Viareggio (47) 28,20 7,19 4,141 25,58 7,12 4,47 RW	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug
5076951 HOMZ 8269-LP Df Gc Rdr RTm	**PORTO FRIO** ex Transfrio-78 ex Colares-66 **Steel Voyager Shipping Co. Ltd.** Leone Shipping Enterprises Corp. Panama Panama	**1 271** 583 1 376	✠**100A1** ✠**LMC** EL r	**1948**-12 St. Lawrence Metal & Marine Works.Inc.—Quebec, P.Q. (75) 73,67 10,70 3,963 67,04 10,62 5,49 P 4,9 B 15,9 F 9,2 1 dk RW rf 76 5BH WB354T incl. Tunnel Tank 14T	**M General Cargo** Ref 2P 3 Ho 12,6 16,4 19,5 G.1 954 B.1 756 In.1 798 3 Ha (5,4 8,5 6,7 × 3,6) Der 1(12) 6(3)	Oil 2SA 6Cy. 405 × 510 895kW (1 200bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 75kW 125/250V d.c. Fuel 60,0t (d.o.) 12kn
6901555 139 RT	**PORTO GRANDE** ex Freshwater **Ferro & Companhia Ltda.** Sao Vicente Cape Verde Republic	**264** 101 220	✠Classed LR until 7/73	**1940**-3 Lytham S.B. & E. Co. Ltd.—Lytham 38,10 7,73 36,58 7,47 3,81 F 5,5 1 dk rf 76	**S General Cargo**	T 3Cy. 279 457 & 762 × 533 Lytham S.B. & Eng. Co. Ltd. Gen 1 × 10kW 110V d.c. Fuel (o.f.)
6819611 SV3710 2787 Rdr RT	**PORTO LAFIA** **Notios Evoikos Shipping Co. Ltd.** Piraeus Greece	**830** 551 —		**1968** "Nautilus" Tech. Bldg. Enterprises —Perama 58,53 9,40 1,804 52,51 9,38 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P Bow door	2 Oil 4SA each 6Cy. 320 × — 1 790kW (2 400bhp) Masch. Kiel G.m.b.H. Kiel
5208700 SWKU 6620 Df Esd Rdr RTm/h	**PORTO LEONE** ex Porto de Aveiro-78 ex Lind-68 **Eros Maritime Inc.** Leone Shipping Enterprises Corp. Piraeus Greece	**1 858** 1 079 2 484	NV	**1960** Stord Verft A/S—Lervik, Stord (54) 83,27 12,53 5,379 76,15 12,50 6,10 1 dk rf 76	**M Tanker** Wine 13 Ta ER L.3 058	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Ams Gen 2 × 132kW 440V 60Hz a.c. Fuel (d.o.) 11kn
5282952 PUYE	**PORTO-SEGURO** **Companhia de Navegacao Bahiana** Salvador Brazil	*395* *205* —	✠	**1910**-9 Murdoch & Murray—P.Gl (235) *45,82* 8,39 ... ... 1 dk & Prom dk R	**TS General Cargo**	T 6Cy. (2) 254 (2) 419 & (2) 699 × 533 Muir & Houston Gls
6719615 A8DM 4850 Df Esd Gc Pfd Rdr RTm/h/v	**PORTOBELLO** ex Capetan Lemos-74 **Lion Shipping Ltd.** Monrovia Liberia	**24 704** 16 452 41 336	AB	**1967** Osaka Zosensho—Osaka (248) 202,70(BB) 29,01 11,158 192,03 28,96 15,63 P 29,3 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 20,5 20,5 12,1 20,5 20,5 20,5 ER G.52 018 B.51 282 7 Ha (stl) (12,9 12,8 12,8 9,1 12,8 12,8 12,8 × 13,7) ER Cr 4(10)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Mitsui Zosen Tmn Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 431,0t (hvf) 16kn
7433816 Df Esd Gc Pfd Rdr RT	**PORTOBELLO** **Pesquera Portobello S.A.** Panama Panama	**1 157** 537 —		**1975** Campbell Machine, Inc.—San Diego (102) 80,14 5,766 63,71 12,50	**M Fishing** Side-fishing	Oil 2 686kW (3 600bhp) General Motors Corp.
7302964 IMRV 438 Esd Rdr RT	**PORTOFERRAIO** Launched as Antonios K **Atlas Compagnia Sarda di Navigazione S.p.A.** Cagliari Italy	**497** 274 —	RI (AB)	Lch.**1972** D. Kamitsis & Co.—Perama Len & Cmpl.**1974** Cant. Nav. Ferbo S.p.A —Nap 69,12 12,20 2,769 59,01 3,89 2 dks rf 305	**TM Ferry** —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 1 865kW (2 500bhp) E made54 refitted74 Mirrlees, Bickerton & Day Stckpt Gen 2 × 135kW a.c. Fuel 70,0t 14kn

6605553 A8BP 4801 Df Esd Gc Pfd Rdr RT	**PORTOFINO** ex Har Meron-74 **Union Bulk Carriers Inc.** Monrovia Liberia	**27 721** 18 274 50 874	AB	**1966** Maizuru S. & E. Co. Ltd.—Maizuru (78) 209,40(BB) 29,27 12,564 200,03 29,21 17,12 P 41,2 B 14,1 F 19,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 19,6 21,8 21,8 15,0 15,0 18,4 18,4 16,7 ER G.58 679 8 Ha (stl) (13,7 × 10,2) (16,7 15,0 10,9 10,5 13,0 13,4 12,1 × 13,5) ER Der 1(4) 1(1,5)	Oil 2SA 8Cy. 760 × 1550 8 594kW (11 520bhp) Sulzer Hitachi Seisakusho Hitachi Gen 3 × 450kW 450V 60Hz a.c. Fuel 3 111,0t (hvf) 14,75kn
5264039 SVMZ 2842 Df Esd Rdr	**PORTOKALIS ILIOS** ex Orange Sun-67 **Aktoploikai Grammai Ellados S.A.** Piraeus Greece	**906** 594 —	GL	**1959** J. J. Sietas Schiffsw.—Ham (448) 61,80 10,06 3,201 54,03 9,50 5,26 2 dks	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 074kW (1 440bhp) Motorenw. Mannheim Mhm 14,5kn
5134739 LEDO Df Esd Rdr RTm	**PORTOR** ex Stokkeid-73 ex Gramsbergen-66 **K/S A/S Kystbulk & Co.** N. P. Olsen & Son Kragero Norway	**496** 272 879	**✠100A1** SS 2/75 **✠LMC** EL j	**1956**-11 Gebr. van Diepen—Waterhuizen (940) 60,74 9,15 3,683 55,61 9,01 4,17 P 16,5 F 8,9 1 dk RW rf 102 3BH WB254t	**M General Cargo** 1 Ho 36,5 ER G.1 071 B.991 1 Ha (30,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Gen 3 × 7kW 110V d.c. Fuel 68,5t (d.o.) 10kn
6716534 YTOJ Df Esd Gc Rdr RT	**PORTOROZ** **Splosna Plovba** Koper Yugoslavia	T.Mk **6 060** 3 174 — **8 760** 4 587 11 230	**✠100A1** CS 12/77 DTma & TwDa—veg. oil **✠LMC** EL At $2\frac{3}{16}$"U2 JR	**1968**-4 Brodogradiliste "Uljanik"—Pla (265) 147,81 20,05 —/8,954 135,52 19,99 11,59 F 14,1 2 dks, 3rd dk in mchy. space & No. 3 hold RW rf 203 DK fwd 7BH WB1451t incl. Tunnel tanks 217t	**M General Cargo** Ref 3 Ho ER 2 Ho G.14 183 B.13 677 In.1 516 5 Ha (stl) (11,2 15,0 6,7 × 6,5) ER (13,4 8,2 × 6,5) 14W Der 2(25) 14(10) 1(3)	Oil 2SA 5Cy. 740 × 1600 6 117kW (8 200bhp) B&W S.A. Cockerill-Ougree Seraing 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c. 17,5kn
7731402 IPFM 200 Rdr RT	**PORTOVENERE** **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**199** 48 —	RI	**1977** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Anc (27) 32,11 8,49 3,701 28,02 8,44 4,27 1 dk	**M Tug** Fire-fighting	Oil 4SA 7Cy. 300 × 450 reverse reduction geared Masch. Augsburg-Nurnberg Aug
6905812 ERSS M-30253 Df Esd Gc Pfd Rdr RT	**PORTOVNIK** **U.S.S.R.** Murmansk U.S.S.R.	**233** 71 —	RS	**1968** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7011) 34,78 8,51 2,899 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6808870 JJDJ 101907 Df Esd Gc Rdr	**PORTUGAL MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**10 786** 6 063 14 118	NK	**1968** Kawasaki Dkyd Co. Ltd.—Kob (1096) 167,01 22,66 9,602 156,01 22,61 13,31 F 26,0 2 dks, pt 3rd dk rf 356	**M General Cargo** Ref 6 Ho 21,2 17,6 22,4 20,8 20,8 16,3 G.21 763 B.19 723 In.15 940 6 Ha (stl) (8,2 × 5,3) (12,7 × 6,6) (13,5 13,5 13,5 × 8,0) (8,0 × 6,0) 18W Der 4(22) 4(15) 8(10) 4(5)	Oil 2SA 8Cy. 780 × 1400 9 847kW (13 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 470,0t (hvf)-52,0pd 19kn
6523779 TKKZ 3144 Df Esd RT	**PORTZIC** **Pierre Menesguen et Cie.** Lucien Careau Camaret France	**164** 100 —		**1965** Ch. Peron—Camaret 26,98 7,12 23,75 7,09 4,17 1 dk	**Wood M Fishing** Side-fishing 4 Ha (1,0 × 0,8) (0,9 × 0,7) (1,6 × 1,3) (1,0 × 0,8)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 30,5t (d.o.) 8kn
6613689 YTRF Df Esd Gc Rdr RT	**POSAVINA** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**4 172** 2 423 6 174	**✠100A1** SS 8/75 oil tanker **✠LMC** EL w JR	**1967**-4 Brodogradiliste "J. L. Mosor"-—Trogir (144) 116,52 15,85 6,979 107,02 15,82 8,21 1 dk rf 76 10BH WB58t	**M Tanker** 17 Ta ER L.7 800 1 Ha (3,6 × 2,5) 2W Der 3(3) 3(1,5)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) B&W Hitachi Zosen Inn 2 AuxB (o.f.) 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 200kW 1 × 80kW 200/440V 60Hz a.c. 14,5kn
5425176 ICXZ 3580 Df Esd Gc Rdr RTm/v	**POSEIDON** **'Italcarbo' S.p.A. d1 Navigazione** Genova Italy	**26 395** 13 876 46 071	AB RI ✠Classed LR until 4/65	**1964**-3 C.R.D. Adriatico—Monfalcone (1869) 229,75 28,05 11,723 217,13 28,00 15,73 P 40,0 F 20,8 1 dk rf nil len 69	**M Bulk Carrier** 6P 7 Ho 21,0 21,8 21,8 21,8 22,7 29,7 29,7 ER B.52 179 7 Ha (stl) (each 14,0 × 14,0) ER	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) Fiat C.R.D. Adriatico Tri Gen 3 × 480kW 440V 60Hz a.c. Fuel (hvf)
7330064 PGVN Df Esd Gc Pfd Rdr RT	**POSEIDON** **J. P. Broekhoven B.V. Baggermij.** Zeist Netherlands	**4 831** 2 426 7 316	BV	**1973** Verolme Schpsw.—Heusden (870) 102,52 18,04 6,154 95,00 18,01 8,67 2 dks	**TM Hopper/Dredger** CSD Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 32,0 Hopper 7755T Mchy.aft Hopper 4 700 2 sandpumps each 1055kW (141bbhp)	4 Vee Oil 4SA each 16Cy. 159 × 203 geared to 2 sc. shafts 3 402kW (4 560bhp) Caterpillar Tractor Co. Peoria 2 Controllable pitch propellers Thw. thrust propeller fwd 12,5kn
5316428 SXLV 3191 Df Esd Gc Rdr RT	**POSEIDON** ex Mohican-68 ex Panocean-65 ex Sea Star-63 ex Ancud-61 Launched as Torremolinos **Tepelini Compania Naviera S.A.** Piraeus Greece	**3 701** 2 164 5 868	BV ✠Classed LR until 5/64	Lch.**1948** Cmd.**1953**-2 Ast. de Cadiz—Cadiz (39) 111,46 14,69 6,897 105,09 14,64 7,83 P 14,1 B 29,0 F 12,8 2 dks R	**M General Cargo** CSD 5 Ho 17,4 13,3 8,3 ER 17,7 15,8 G.7 768 B.7 143 5 Ha (9,7 10,0 × 6,4) (4,5 × 5,2) ER (9,7 9,2 × 6,4) 10W Der 1(20) 8(5) 2(3)	Oil 4SA 8Cy. 450 × 550 2 462kW (3 300bhp) NE 69 Atlas-Mak Masch. Kiel 12kn

7530016 LGFN 19080 Df Esd Gc Pfd Rdr RT	**POSEIDON** **K/S A/S Harengus & Co.** Inge Naero Alesund Norway	**1 310** 579 —	NV	**1978** Smedvik Mek. Verksted A/S—Tjorvag (56) 59,31 5,501 57,03 12,01 8,06 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 2SA 9Cy. 300 × 450 2 014kW (2 700bhp) Wichmann Mtrf. Rub
6412920 DCSG Df Esd Rdr RT	**POSEIDON** **K.G. Seetouristik G.m.b.H. & Co.** Burgstaaken Federal Republic of Germany	**1 118** 561 152	**✠100A1** SS 4/76 Ice Class 2 **✠LMC** EL n 1$\frac{5}{16}$"SQ (BV)	**1964**-6 Ulstein M/V A/S—Ulsteinvik (26) 65,51 11,84 2,915 56,01 11,41 6,20 B 34,8 2 dks rf 457 Coll BH to U dk 9 to 2nd dk WB38t	**TM Ferry** 805dk P	2 Oil 4SA each 8Cy. 320 × 450 1 969kW (2 640bhp) Klockner-Humboldt-Deutz Kln
7427518 DBKV Df Esd Gc Rdr RT	**POSEIDON** **Land Schleswig-Holstein** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Kiel Federal Republic of Germany	**1 059** 305 —	GL	**1976** Schichau-Unterweser A.G.—Bhn (2266) 60,81 11,43 3,752 55,00 11,41 5,67 1 dk	**M Research** Mchy.aft 1W Der 1(6) 1(5)	2 Oil 4SA each 16Cy. 160 × 165 1 119kW (1 500bhp) Motorenw. Mannheim Mhm Thw. thrust propeller fwd 12,5kn
6923096 DBFQ Df Esd Rdr RT	**POSEIDON** **Federal Government of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Hamburg Federal Republic of Germany	**934** 302 —	GL	**1957** Mutzelfeldtwerft—Cuxhaven (149) 61,68 4,496 54,59 10,19 5,08 1 dk	**S Research/Mother Ship** Weather	T 3Cy. 400 650 & 1080 × 600 813kW (1 090ihp) E made42 fitted57 Verschure & Co. Schps. Ams 13kn
7017973 SDPW 11175 Df Esd Gc Pfd Rdr RTm/h/v	**POSEIDON** **Brostroms Rederi A/B** Goteborg Sweden	**496** 143 —	NV	**1970** A/B Asi-Verken—Amal (93) 44,86 10,85 5,296 38,41 10,83 6,58 F 25,3 2 dks BK 102	**M Tug/Icebreaker** 1 Ho 5,7 1 Ha (3,5 × 2,7)	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft Nydqvist & Holm A/B Thn Gen 1 × 225kW 2 × 156kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (d.o.) 15kn
7303140 PGVJ 120 Df Esd Pfd Rdr RT	**POSEIDON** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**450** 220 —		**1973** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (223) 54,16 9,43 4,001 48,47 9,20 6,46 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) D. & J. Boot "De Industrie" Alp Controllable pitch propeller 14,5kn
5103077 OZDU Df Esd Pfd	**POSEIDON** ex Sine Boye-76 ex Embia-70 **Einer Sorensen** Hadsund Denmark	**299** 188 564	BV	**1962** I/S Orskovs Staalskibsvaerft —Frederikshavn (18) 48,14 8,67 3,112 43,24 8,64 3,46 P 11,0 F 8,0 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 31,5t (d.o.) 9,5kn
5289857 RTv	**POSEIDON** ex Rampside-73 ex Central No. 3-61 ex Empire Fir-46 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**240** — —	Classed LR until 10/48	**1941** Scott & Sons—Bowling (361) 34,45 7,93 3,988 7,88 4,12 R rf 241 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Nby Gen 1 × 4,5kW 110V d.c. Fuel 142,0t (o.f.) 11kn
6416782 TPNI Esd Pfd Rdr RT	**POSEIDON** **Robert Le Goff** Lorient France	**186** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (65) *31,83* 7,22 2,871 27,36 7,21 3,61 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.160 2 Ha (each 0,9 × 0,9) ER Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Valenciennes Fuel 52,0t (d.o.) 11,75kn
7723883 OIIQ	**POSEIDON** **O/Y Neptun A/B** Finska Angfartygs A/B Helsinki/ Helsingfors Finland	**175** 51 55	**100A1** tug Class contemplated	**1978** Rauma-Repola Oy—Savonlinna (418) 25,40 3,620 23,25 8,21 4,63 1 dk	**M Tug**	Vee Oil 12Cy. 220 × 240 Oy Wartsila Ab Vaasa/Vasa 11kn
7350351 5B2488 Df Esd RT	**POSEIDON** **Government of the Republic of Cyprus** Limassol Cyprus	**168** 0 —	**✠100A1** tug Mediterranean coastal service **✠LMC** EL (E) C $\frac{3}{4}$"U2 **SURVEYS OVERDUE — CLASS SUSPENDED 21/1/77**	**1974**-6 E. Goumas & Son—Ambelaki (109) 29,01 8,46 3,493 25,25 8,11 4,02 rf 762 BK 152	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 45kW 380V 50Hz a.c.
6520155 WN5258 292043	**POSEIDON** **Poseidon Fishing Inc.** New Bedford, Ma United States of America	**152** 80 —		**1963** Stoneington-Deer Isle Yt. Basin Corp. —Stoneington *25,76* 6,76 22,69 6,71 4,04	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 448kW (600bhp) Caterpillar Tractor Co. Peoria
5375125 SV3683 16 RT	**POSEIDON** ex Uzziyah-78 **Halkis Cement Co. S.A.** Halkis Greece	**138** 63 —	AB	**1961** "Hayama" Israeli Shpyd & Eng. Wks Ltd.—Hfa (157) 26,75 6,91 2,769 24,01 6,61 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 229 × 292 E made52 fitted61 Nordberg Mfg Co. St. Louis Fuel 25,5t 10kn

7622613 545 Rdr RT	**POSEIDON** **NAVROM** Galatz Romania	**127** 100 —		RNR	**1970** S. Ordzhonikidze Wks—Poti 33,46 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116P	2 Vee Oil 4SA each 12Cy geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Wks Gen 1 × 5,5kW 2 × 1k Fuel 3,0t (d.o.)
5161718 5BJJ 321217 Df Esd Pfd Rdr RTm/v	**POSEIDONIA** ex Innisfallen I-69 ex Innisfallen-69 **Isthmian Navigation Co. Ltd.** Hellenic Mediterranean Lines Co. Ltd. Limassol Cyprus	**3 828** 1 717 813	✠Classed LR until 13/6/75	BV	**1948**-6 Wm. Denny & Bros. Ltd. —Dumbarton (1405) 103,64 15,27 4,433 97,54 15,24 5,80 P 17,1 B 51,6 F 22,0 1 dk, 2nd dk clear of mchy. space RW rf 152	**TM Passenger/General Cargo** Ref 989P 4 Ho 15,8 10,2 12,1 9,1 G.2 945 B.2 577 In.212 3 Ha (3,0 × 5,2) (3,6 3,0 × 5,4) 4W Der 4(2)	2 Oil 2SA each 12Cy. 480 4 774kW (6 400bhp) Wm. Denny & Bros. Ltd. Gen 3 × 220kW 220V d.c. Fuel 125,0t (d.o.)
5185893 DICK 10298 Df Esd Rdr RTm	**POSELDORF** ex Kerstin Mathiesen-75 **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**499** 317 927		(GL)	**1961** Schiffsw. Hugo Peters—Wewelsfleth (513) 61,85 9,61 3,607 54,89 9,59 4,14 1 dk RW	**M General Cargo** 1 Ho 38,4 ER G.1 213 B.1 112 2 Ha (14,4 14,9 × 5,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel 56,0t (d.o.)
7107675 EWGF M-30494 Df Esd Gc Rdr RT	**POSEYDON** **U.S.S.R.** Vladivostok U.S.S.R.	**2 851** 758 1 420		RS	**1971** ............U.S.S.R. 84,66 14,03 5,801 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho G.173 In.550 3 Ha (1,2 × 1,3) (1,2 × 1,2) (1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller
7002722 UEBB M-27039 Df Esd Gc Rdr RT	**POSEYDON** **U.S.S.R.** Odessa U.S.S.R.	**828** — 411		RS	**1961** ............U.S.S.R. 52,30 11,51 4,499 47,60 5,82 1 dk	**D-E Tug** Salvage Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 3 gen. connected to elec. mot to sc. shaft
5204649 SYUH 2349 Df Esd Pfd Rdr RT	**POSIDON** ex Le Duguay-Trouin-64 ex Descobrider **Triton High Sea Fishing Co.** Piraeus Greece	**1 147** 554 1 470	✠Classed LR until 2/38	BV	**1933**-4 R. Thompson & Sons—Sld (341) *65,66* 10,62 5,055 ... ... 1 dk R	**M Fishing** Side-Trawler Ref 3 Ha (each 1,7 × 1,6) Der 1(2)	Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) NE 64 N.V. Werkspoor
7029134 IMDF 598 Esd Rdr RT	**POSIDONE PRIMO** **Rosario Asaro** Trapani Italy	**173** 63 —			**1970** Cant. Nav. M. Morini & C.—Anc (117) 31,20 7,40 3,296 24,49 7,19 3,69 1 dk	**Wood M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Fre
5273200 Df Esd Gc Pfd Rdr RT	**POSITANO** ex Troll-78 ex Seaview-76 ex Pelagos-67 **Italmare S.p.A.** Castellammare di Stabia Italy	**13 083** 7 916 19 807	RI (Class cont.)	AB	**1961** Stord Verft A/S—Lervik, Stord (57) 180,22 21,14 8,938 168,92 21,09 12,22 P 32,0 F 14,1 1 dk RW rf 152 len 66	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER B.21 181 6 Ha ER	Oil 2SA 6Cy. 780 × 1550 6 043kW (8 100bhp) A/S Akers M/V Fuel 1 818,5t
7117656 DJXO Df Esd Gc Rdr RTm/h/v	**POSSEHL** **Lubeck Linie A.G.** Luebeck Federal Republic of Germany	**20 516** 13 980 33 330		GL	**1971** Luebecker Flender Werke AG. —Luebeck-Siems (590) 196,35(BB) 25,86 10,904 185,02 25,79 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** 7 Ho 19,5 19,8 19,8 19,8 19,8 19,8 18,9 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	Vee Oil 2SA 10Cy. 700 × 1200 10 444kW (14 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 484kW 1 × 192kW 400V 50Hz a.c. Fuel 2 362,5t (hvf)
5117212 ISSR 244 RTv	**POSSENTE** ex Flying Merlin-67 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**258** 40 —	✠Classed LR until 6/68	RI	**1951**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (400) 35,03 8,26 3,947 32,01 8,23 4,27 RW rf 495 BK 152	**S Tug/Tender** 160P 4 Ha (stl) (0,6 0,6 × 0,5) (0,4 0,4 × 0,3)	C 2Cy. 533 & 1118 × 711 Ferguson Bros. (Port Glasgow) Ltd. Port Gl Gen 1 × 7kW 110V d.c. Fuel 89,5t (o.f.)
5380845 C4XO 380849 Df Rdr RT	**POSSIDION I** ex Ville De Djidjelli-77 ex Jeanne Schiaffino-62 **Pronos Shipping Co. Ltd.** Limassol Cyprus	**1 501** 796 1 880		BV	**1955** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (755) 79,58 11,71 5,208 72,70 6,66 P 22,6 F 8,9 1 dk & S dk	**M General Cargo** OSD Wine G.2 407 B.2 126 In.200 L.511 3 Ha (7,7 7,7 10,9 × 4,8) ER 6W Der 2(10) 4(5)	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Fuel 154,5t
5279266 1235	**POSSIDON** ex Pirin-65 **A. Fikioris** Piraeus Greece	**144** 80 —			**1941** Ch. Nav. de l'Etat Bulgare—Varna *25,33* 7,07 ... ... 1 dk	**M General Cargo**	Oil 2SA 2Cy. 380 × 400 90kW (120bhp) Bolinder A/B Kristi Fuel (d.o.)
5165697 SVHD 6287 Df Esd Gc Pfd Rdr RT	**POSSIDONIA** ex Itsukushima Maru-77 **Neptunea Universal Naviera S.A.** Piraeus Greece	**5 094** 2 493 7 321		NK	**1955** Hitachi Zosen—Inn (3750) 113,14 17,20 7,976 105,01 17,15 9,30 P 26,0 B 19,6 2 dks & S dk RW	**M General Cargo** OSD Ref 5 Ho ER G.6 457 B.5 782 In.5 782 5 Ha (2,4 2,4 2,4 2,4 × 2,4) (1,2 × 1,2) ER 8W Der 8(5)	Oil 2SA 8Cy. 500 × 900 2 447kW (3 280bhp) Hitachi Zosen Sakuraji Gen 3 × 350kW 230V d.c. Fuel 1 530,0t-14,0pd 12.5

7225740 GQUE 358774 Df Esd Gc Pfd Rdr RTv	**POST CHALLENGER** **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 971** 9 554 25 300	✠100A1 SS 8/76 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 ✠**LMC** **UMS** EL Gt 2⅞"U3	**1972**-12 Horten Verft A/S—Horten (176) 165.08(BB) 25.05 9.938 157.82 25.00 13.01 P 33.9 F 16.5 1 dk rf 76 18BH WB723t	**M Tanker** Chemical 37 Ta 4 Ta (s.stl) ER L.29 846 HeCls. BC Cr 1(5) 1(3)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 1.23N/mm² (12.5kgf/cm²) e(ex.g) 1.23N/mm² (12.5kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel 164.5t (d.o.) 1 647.0t (hvf)-41.5pd 15.5kn
7311771 GSUM 360623 Df Esd Gc Pfd Rdr RTm/h/v	**POST CHAMPION** **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 974** 9 484 25 300	✠100A1 SS 8/77 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 ✠**LMC** **UMS** EL Gt 2⅞"U3	**1973**-6 Horten Verft A/S—Horten (177) 165.08(BB) 25.05 9.938 157.82 25.00 13.01 P 33.9 F 16.5 1 dk rf 76 18BH WB723T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845 HeCls. BC Cr 1(5) 1(3)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 1.23N/mm² (12.5kgf/cm²) e(ex.g) 1.23N/mm² (12.5kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel 170.5t (d.o.) 1 709.0t (hvf)-42.5pd 15.5kn
7329273 GTEX 360947 Df Esd Gc Pfd Rdr RT	**POST CHASER** **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 967** 9 477 25 300	✠100A1 SS 9/77 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 ✠**LMC** **UMS** EL Gt 2⅞"U3	**1973**-12 Horten Verft A/S—Horten (179) 165.08(BB) 25.05 9.938 157.82 25.00 13.01 P 33.9 F 16.5 1 dk rf 76 18BH WB723T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 1.23N/mm² (12.5kgf/cm²) e(ex.g) 1.23N/mm² (12.5kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. 15.5kn
7383243 FNPL 226755 Df Esd Gc Pfd Rdr RTm/h/v	**POST ENERGIE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes France	**15 163** 9 385 25 200	✠100A1 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 ✠**LMC** **UMS** EL Gt 2⅞"U3	**1974**-7 Horten Verft A/S—Horten (181) 165.08(BB) 25.05 9.938 157.82 25.00 13.01 P 33.9 F 16.5 1 dk rf 76 18BH WB3436	**M Tanker** Chemical Mchy.aft 37 Ta ER 4 Ta (s.stl) CR cs 6 L.29 158 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 1.23N/mm² (12.5kgf/cm²) e(ex.g) 1.23N/mm² (12.5kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel 164.5t (d.o.) 1 647.0t (hvf)-41.5pd 15.5kn
6283202 YTKQ RT	**POSTIRA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**335** 136 29	 JR	**1963** Brodogradiliste "Crvena Zvezda"—Pla (37) 44.61 8.46 2.998 39.65 8.11 4.02 1 dk, pt 2nd dk RW	**TM Ferry/General Cargo** Vehicles —P 1 Ho 1 Ha (2.2 × 1.8) 1W Der 2(1.5)	2 Oil 2SA each 5Cy. 290 × 490 895kW (1 200bhp) B&W "Litostroj" Ljubljana Gen 2 × 56kW 440V a.c. 13.75kn
6709440 YTOI 48 Df Esd Gc Rdr RT	**POSTOJNA** **Splosna Plovba** Koper Yugoslavia	T.Mk **5 904** 2 844 9 002 **8 388** 4 528 11 355	✠**100A1** CS 9/77 ✠**LMC** EL At $2\frac{5}{16}$"U2 JR	**1967**-9 Brodogradiliste "Uljanik"—Pla (264) 147.81 20.05 —/8.951 135.52 19.97 11.59 F 14.1 2 dks, 3rd dk in mchy. space & No. 3 hold rf 203 DK fwd 7BH WB1431t incl. Tunnel tanks 214t	**M General Cargo** Ref 12P 3 Ho ER 2 Ho G.14 182 B.13 677 In.1 516 5 Ha (stl) (11.2 15.0 6.7 × 6.5) ER (13.4 10.5 × 6.5) 16W Der 2(25) 14(10) 3(3)	Oil 2SA 5Cy. 740 × 1600 6 117kW (8 200bhp) B&W S.A. Cockerill-Ougree Seraing 2 AuxB (1 o.f. ex.g) 0.69N/mm² (100lbf/in²) Gen 3 × 300kW 1 × 44kW 450V 60Hz a.c. 16.5kn
5283190 USUW M-27538 Df Esd Gc Rdr RT	**POSYET** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 301	 RS	**1962** .............U.S.S.R. 84.69 14.03 5.512 78.06 13.97 10.01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 3 Ha (1.6 × 1.6) (1.5 × 1.5) (1.3 × 1.2) 4W Der 2(5) 2(1.5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7642156 Gc Rdr RT	**POSZUM** **Zegluga Gdanska** Gdansk Poland	**147** 95 —	 PR	**1973** S. Ordzhonikidze Wks—Poti 35.13 9.56 30.00 6.00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) U.S.S.R. Gen 2 × 6.5kW 1 × 5.5kW 28V d.c. 32kn
6702698 DGPE Df Esd Gc Pfd Rdr RTm/h/v	**POTENITZ** **Koehn & Bohlmann Reederei K.G.** Hamburg Federal Republic of Germany	**1 460** 999 2 830	 (GL)	**1966** Elsflether Werft A.G.—Elsfleth/Weser (353) 82.20 11.69 5.322 75.67 11.61 6.41 P 18.6 B 11.6 1 dk len & deepened 70	**M General Cargo** 2 Ho 23.0 33.3 ER G.3 550 B.3 364 2 Ha (stl) (15.0 25.7 × 7.3) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Fuel 129.0t (d.o.) 13.5kn
7035298 5MIH 3670 Df Esd Gc Pfd Rdr RTm	**POTENZA** ex Nego Harmony-74 **Potenza Shipping Co. Ltd.** Monrovia Liberia	**8 905** 6 086 15 136	BV ✠Classed LR until 20/8/76	**1970**-11 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2219) 141.74(BB) 19.87 9.043 133.71 19.82 12.35 2 dks rf 152 DK fwd	**M General Cargo** 4 Ho 16.0 33.0 15.4 33.8 ER G.20 141 B.18 990 5 Ha (stl) (9.1 19.8 9.1 9.1 9.1 × 9.9) ER 12W Der 12(12)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 250.5t (hvf) 13.5kn
5393672 SWJC Df Esd Gc Rdr RTm/h	**POTHITI** ex Wurttemberg-71 **Panmal Compania Naviera S.A.** Piraeus Greece	**8 647** 4 895 11 930	 GL	**1953** Nordseewerke Emden—Emd (252) 150.22 18.70 8.637 138.51 18.60 11.51 F 10.4 2 dks RW rf 102	**M General Cargo** CSD 7P 5 Ho 15.0 24.3 16.6 23.1 19.2 G.16 828 B.15 177 5 Ha (stl) (8.9 16.0 9.6 12.8 8.7 × 8.5) 16W Der 1(30) 1(15) 14(3-5) 2(5)	2 Oil 2SA each 8Cy. 520 × 700 geared to sc. shaft 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 180kW 230V d.c. Fuel 1 001.0t (d.o.) 15kn

5283229 UVGI M-21211 Df Esd Gc Rdr RT	**POTI** **U.S.S.R.** Batumi U.S.S.R.	**7 653** 3 931 12 120	RS	**1954** ..............U.S.S.R. 145,52 19,23 8,679 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 128 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,25kn
6415788 UYFX M-26963 Df Esd Gc Rdr RT	**POTI** ex Lebedj-66 **U.S.S.R.** Poti U.S.S.R.	**1 920** 603 864	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7029) 79,81 13,24 5,131 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,25kn
5283231 UMWE M-10070 Df Esd Gc	**POTI** **U.S.S.R.** Murmansk U.S.S.R.	**687** 225 442 ✠		**1956**-8 A/B Ekensbergs Varv—Skm (209) 63,10 9,33 4,290 55,02 9,30 4,81 F 12,2 RW rf 991 BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.380 2 Ha (1,8 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 12kn
6809123 3EAJ 4900-KJ Df Esd Gc Rdr RTm/h	**POTOI ISLAND** ex Amoora I ex Oomsam-74 ex Tokusei Maru-71 **Hong Kong Orient Shipping Co. Ltd. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**4 764** 3 734 7 368	BV NK	**1967** Setoda Zosen—Setoda (208) 115,42 16,62 7,367 107,52 16,59 9,20 P 16,8 F 8,9 1 dk RW	**M General Cargo** 3 Ho 19,9 30,7 30,0 ER G.10 078 B.9 628 6 Ha (stl) (14,0p&s 23,2p&s 24,0p&s × 5,4) ER 5W Der 1(40) 2(15) 2(10)	Oil 4SA 10Cy. 400 × 460 3 282kW (4 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 270kW 440V 60Hz a.c. Fuel 801,5t (hvf) 14kn
5283255 KPGN 248800 Df Esd Gc Rdr RT	**POTOMAC** ex Maxton-62 ex Marine Leader-56 ex Ponca City-48 ex Black River-47 **Empire Transport Inc.** New York, NY United States of America	**13 858** 9 751 22 251	AB	**1945** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (353) **1962** (Cargo section) Iino S.B. & E. Co. —Maizuru 174,35 22,92 10,062 168,10 22,86 14,25 1 dk, 2nd dk fwd & aft RW rf nil len 62 conv Tanker 62	**T-E Bulk Carrier** 6 Ho ER B.2 843 6 Ha ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 663,5t (o.f.) 14,5kn
5108247 HCUP Df Rdr RT	**POTOMAC** ex Esso Potomac-63 ex Esso Delivery No. 12-55 ex Colonial Beacon-48 **Cabibem Investment Co. Ltd.** Guayaquil Ecuador	**1 228** 804 1 815	AB	**1927** Sun S.B. & D.D. Co.—Chester, Pennsylvania (105) 77,27 12,22 3,582 75,04 12,20 4,58 1 dk R	**TM Tanker** 18 Ta ER L.2 634	2 Oil 4SA each 6Cy. 230 × 290 918kW (1 230bhp) NE 54 Nordberg Mfg Co. Milwaukee Fuel 224,5t 10kn
7803944 Df Esd Gc Pfd Rdr RT	**POTSDAM** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 225** — 15 000	DSRK (Class cont.)	**1978** VEB Warnowwerft—Warnemuende (441) 156,85 146,77 21,81 11,92	**M General Cargo** Ref	Oil 2SA 8Cy. 700 × 1200 MAN DMR Dieselmotorenwerk Rostock Rostock
5283293 DH2291 Df Esd Rdr RT	**POTTWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn
5209405 OXPY Df Esd RT	**POUL HEDEKAER** ex Brison-78 ex Hvarre Bank-73 ex P. Hundeboll-72 ex Lis Borgnaes-67 **Peter E. Olsen** Esbjerg Denmark	**114** 54 —		**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (5) 25,91 6,00 3,048 21,95 5,97 3,18 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 5Cy. 230 × 400 373kW (500bhp) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 19,5t (d.o.) 11kn
7393755 OXFG D2246 Esd Rdr RT	**POUL HENRIK NORDFISK** **P. E. Nielsen P/R** Skagen Denmark	**278** 140 300	NV	**1975** Bolsones Verft—Molde (239) 41,15 8,08 4,122 36,99 8,06 4,14 F- 1 dk BK 102	**M Fishing** Side-Trawler Ice strengthened 2 Ho 6 Ta ER 3 Ha (0,9 0,9 1,5 × 1,2)	Oil 2SA 9Cy. 260 × 400 739kW (990bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller
5283308 THXV 3812 Df Esd	**POULBOT** **Barzic et Cie.** Jean Barzic Concarneau France	**152** 49 —	BV	**1963** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (509-1) *25,00* 6,91 6,86 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.120 2 Ha (each 1,2 × 1,0) ER Der 1	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 11,75kn
6812792 EPXA 44 Df Esd Gc Rdr RTm/h/v	**POURANDOKHT I** **Lavan Petroleum Co.** Bandar Abbas Iran	**461** — 406	AB	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen (668) 38,21 10,37 4,973 37,39 9,96 5,47 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Al Gen 2 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 177,0t (d.o.) 14kn
6812807 EPXB 45 Df Esd Gc Rdr RTm/h/v	**POURANDOKHT II** **Lavan Petroleum Co.** Bandar Abbas Iran	**461** — 406	AB	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen (669) 38,21 10,37 4,973 37,39 9,96 5,47 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Al Gen 2 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 177,0t (d.o.) 14kn

5283334 EBRA 7685 Df Esd RT	**POUSA** **Motopesqueros de Altura Reunidos (M.A.R.)** Vigo Spain	**241** 98 142	BV	**1957** Hijos de J. Barreras S.A.—Vgo (1040) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 10,25kn
6405123 UEQP M-24878 Df Esd Gc Rdr RT	**POVENETS** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 415	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,82 14,64 6,770 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 13,5kn
7127871 EWSC M-30925 Df Esd Rdr RT	**POVENETS** **U.S.S.R.** Murmansk U.S.S.R.	**600** 234 373	RS	**1971** ............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7633143 OYRA A349 Df Esd Gc Pfd Rdr RT	**POVL ANKER** **Bornholmstrafikken** Ronne Denmark	**8 203** 3 661 1 600	BV (Class cont.)	**1978** Aalborg Vaerft A/S—Aalborg (221) 121,19 21,98 5,150 109,02 21,51 12,40 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 360bth 1140dk P	4 Vee Oil 4SA each 16Cy. 280 × 320 geared to sc. shafts 12 682kW (17 000bhp) Alpha-Diesel A/S Frederikshavn 20kn
5283346 UIDX M-26080 Df Esd Gc Rdr	**POVOLZHYE** **U.S.S.R.** Klaypeda U.S.S.R.	**3 841** 1 951 5 054	RS	**1957** Stocznia Gdanska—Gdk (B31/49) 108,26 14,64 6,662 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.5 699 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
7044914 ESUS M-29950 Df Esd Gc Rdr RT	**POVOLZHYE** **U.S.S.R.** Murmansk U.S.S.R.	**3 106** 1 126 2 490	RS	**1969** Okean Shipyard—Oktyabrskoye, Nikolayev 107,52 14,43 6,360 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
5283358 198105	**POWELL CARRIER** ex Powell No. 2-61 **Rivtow Straits Ltd.** Vancouver Canada	**3 740** 3 731 —	**✠100A** SS 11/76 pontoon EL (w)	**1955**-1 Burrard D.D. Co. Ltd.—Vancouver, B.C. (279) *104,46* 19,23 102,62 19,21 5,95 F 8,9 1 dk RW 6BH WB3012t incl. Tipping tanks 2045t	**Pontoon** Log-tipping Deck Cargo	Gen 1 × 2kW 110V a.c.
6515796 VDPJ 323841 Rdr RT	**POWELL RIVER QUEEN** **Province of British Columbia (Minister of Transport & Communications)** Victoria Canada	**1 117** 716 —	**✠A1** SS 1/77 Jervis Inlet Services **✠LMC** EL (p) 1"SQ	**1965**-8 Victoria Mchy. Depot Co.—Victoria, B.C. (129) 63,15 18,62 2,439 57,54 18,60 4,27 1 dk rf 610 6BH	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 8Cy. 232 × 267 with sr reverse gears 1 194kW (1 600bhp) White Motor Co. Springfield 2 propellers aft, 2 fwd
5232191 9HKT Df Esd Gc Rdr RTv	**POWER** ex Alioth-78 ex Hope-78 ex Integrity-75 ex Mentor-69 **Power Shipping Co. Ltd.** Valletta Malta	**2 947** 1 657 3 834	**✠100A1** SS 11/75 with freeboard **✠LMC** EL t	**1948**-10 N.V. Schps. Gebr. Pot—Bolnes (886) 99,35 13,77 —/6,312 91,39 13,70 7,85 F 10,7 2 dks, 3rd dk in No. 1 hold RW rf 76 Coll BH to U dk 5 to 2nd dk WB627t	**M General Cargo** CSD 12P 4 Ho 15,1 19,8 16,3 13,1 B.4 925 4 Ha (7,2 10,5 10,5 7,2 × 4,4) 12W Der 1(25) 3(9) 5(6) 4(3)	Oil 2SA 7Cy. 540 × 900 1 641kW (2 200bhp) ✠ NE made42 fitted48 Gebr. Stork & Co. Hengelo db 0,69N/mm² (100lbf/in²) Gen 3 × 110kW 230V d.c. Fuel 469,5t (d.o.) 14,5kn
5327685 9VNU 333141 Df Esd Rdr	**POWER** ex Sigvald II-69 ex Markelo-62 ex Eilenau **Yew Lian Shipping Co. (Pte.) Ltd.** Singapore Singapore	**983** 599 1 250	NV Classed LR until 8/64	**1944** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk Recmd. **1948**-8 .... 63,53 10,24 4,299 59,14 10,19 4,40 RQD 40,3 F 7,1 1 dk	**M General Cargo** 1 Ho 39,7 ER G.2 049 B.1 844 2W Der 1(3) 2(2)	Oil 4SA 7Cy. 390 × 620 653kW (875bhp) N.V. Werkspoor Ams Fuel 54,5t 10kn
5283384	**POWER CHIEF** **Caltex Ceylon Ltd.** Colombo Sri Lanka	**444** 288 589	✠Classed LR until 5/62	**1937**-10 Henry Robb Ltd.—Leith (238) 41,13 7,95 3,531 39,63 7,93 4,04 1 dk R	**M Tanker** 8 Ta ER L.680	Oil 4SA 6Cy. 205 × 305 187kW (250bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 7,0t (d.o.)-1,0pd 6kn
7216311 WV9686 501903 Rdr RT	**POWER TIDE** **Tidewater Marksville Inc.** Tidewater Inc. New Orleans, La United States of America	**181** 123 —		**1965** Burton Shipyard Co. Inc.—Port Arthur 10,98 2,998 45,29 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
6611291 ZCVT 317152 Esd Rdr RTm/v	**POWERFUL** **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**134** — —	**✠100A1** SS 10/76 tug Bermuda service **LMC** EL (a)	**1966**-9 N.V. Schps. v/h H. H. Bodewes —Millingen (655) 26,45 6,96 3,137 24,57 6,61 3,69 RAD 1,6 3BH	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 20kW 120V d.c. Fuel 30,5t (d.o.) 11,25kn

7431935	**POWIEW** **Zegluga Gdanska** Gdansk Poland	**135** 91 14		**1973** Feodosiya Shipyard—Feodosiya 34,98 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 2 1 641kW (2 200bhp)
7016450 SPZL Df Esd Gc Pfd Rdr RTm/h/v	**POWSTANIEC SLASKI** **Polish Steamship Co.** Szczecin Poland	**19 677** 11 831 32 193	PR ✠	**1970**-10 Stocznia Szczecinska—Szn (B447/01) 202,19(BB) 24,46 10,713 185,02 24,41 15,12 P 42,1 F 20,2 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 815 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 2 385,5t (hvf)-41,5pd
7384780 SQEF Df Esd Gc Rdr RT	**POWSTANIEC WIELKOPOLSKI** **Polish Steamship Co.** Szczecin Poland	**20 593** 12 728 320 008	PR	**1974** Stocznia Szczecinska—Szn (B447/20) 199,14(BB) 24,44 10,621 24,41 15,12 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.43 892 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 540kW 400V a.c. Fuel 1 963,0t (hvf)
6418211 ZCUZ 360801 Df Esd Gc Pfd Rdr RTm/h/v	**POYANG** ex Asian Exporter-75 ex Finnboston-73 Launched as Finnenso **China Navigation Co. Ltd.** John Swire & Sons Ltd. Hong Kong Hong Kong (British)	**8 705** 5 413 10 922	**✠100A1** SS 5/74 side tanks aft—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL (A) † $2\frac{1}{8}$"SQ	**1964**-12 Wartsila Kon. Crichton-Vulcan —Abo (1122) 151,54 18,95 8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks. 3rd dk in way of Nos. 2 & 4 holds rf 102 len 69 conv General Cargo 69 Coll BH & 3BH to U dk 4 to 2nd dk WB1426t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 13,1 23,0 17,6 16,7 21,4 12,9 G.18 865 B.17 774 In.1 113 TEU 168 C.Ho 120/20' (40') C.Dk 48/20' (40') 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (7,6 × 4,2) 16W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Wartsila Koncernen Ab Tur AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 320kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 774,0t (hvf)
7029964 UMOQ M-29901 Df Esd Gc Rdr RT	**POYMA** ex Adimi-73 **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 926 1 496	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda
6905824	**POYRAZLAR** **Bagcilar Kollektif Sirketi Salih Bagci ve Ortaklari** Istanbul Turkey	**292** 174 410	(BV)	**1968** Celiktrans Deniz Insaat—Ist (34) 41,53 7,62 3,201 36,99 7,61 3,48 1 dk	**M General Cargo** 1 Ho ER G.484 B.440 1 Ha (14,2 × 3,9) ER	Oil 4SA 6Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Mag
7514593 6ZNY 5841 Df Esd Gc Rdr RT	**POZEGA** **Pozega Shipping Co.** Monrovia Liberia	**8 825** 6 124 15 143	BV ✠LR class withdrawn-Owners' request 5/5/78	**1977**-1 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2504) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER Der 4(20) 8(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gea sc. shaft 3 827kW (5 130bhp) P Ishikawajima-Harima Hvy Ind. Gen 2 × 260kW 1 × 80kW 450V 60Hz a.c. Fuel 113,0t (d.o.) 1 125,0t (hvf) 1
5283449 9GTB 316502 Df Esd Gc Rdr RTm/h/v	**PRA RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 853** 2 750 — **7 351** 4 677 —	**✠100A1** SS 8/78 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1961**-5 N.V. Kon. Maats. "De Schelde"—Fls (311) 140,49 18,37 —/8,402 125,00 18,31 10,90 P 7,7 F 13,5 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1957t incl. Tunnel tanks 672t	**M General Cargo** Ref 12P 6 Ho 15,3 22,4 13,4 6,0 20,2 15,7 G.13 875 B.12 743 In.850 6 Ha (stl) (5,9 × 6,3) (14,9 9,2 × 6,9) (2,5 × 4,6) (12,6 × 6,9) (7,3 × 6,3) 16W Der 1(40) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) N.V. Kon. Maats. "De Schelde" AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 440V 60Hz a.c. Fuel 680,5t (d.o.)
5168376 VWBR 191997 Df Esd Gc Rdr	**PRABHU DAYA** ex Jalavijaya-72 **Tolani Pvt. Ltd.** Bombay India	**5 084** 2 549 7 798 **7 178** 4 388 9 553	**✠100A1** SS 12/74 DTa—oil FP above 65,5°C. DTm—vegetable oil **✠LMC** EL (bt) $1\frac{15}{16}$"SQ	**1955**-12 Hindustan Shpyd Ltd.—Vgm (VC.117) 144,96 17,73 6,516/7,341 132,54 17,68 9,96 F 26,9 1 dk & S dk RW rf 102 len 62 Coll BH to S dk 8 to 2nd dk WB2769t incl. DTa894t DTm846t	**M General Cargo** OSD/CSD 5 Ho 14,4 20,2 17,5 12,5 20,5 G.13 985 B.12 665 5 Ha (stl) (6,8 10,2 16,9 13,4 10,2 × 6,1) 14W Der 1(25) 6(10) 8(5)	Oil 2SA 5Cy. 700 × 1200 2 089kW (2 800bhp) Howaldtswerke A.G. AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 130kW 230V d.c. Fuel 894,0t (hvf)
6911251 ATOS 1686 Df Esd Gc Rdr RTv	**PRABHU GOPAL** ex Erato-76 **Tolani Pvt. Ltd.** Bombay India	**11 296** 7 796 19 933	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2095) 153,50 9,306 144,00 23,80 12,50 P 29,3 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,8 22,2 16,1 23,0 23,0 ER G.24 126 B.22 993 5 Ha (stl) (13,8 13,8 7,7 13,8 13,8 × 10,5) ER ER 6W Cr 6(8)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) S Ishikawajima-Harima Hvy Ind. Gen 3 × 360kW 450V a.c. Fuel 2 220,0t 15
6711649 1579 Df Esd Gc Rdr RT	**PRABHU PUNI** ex Increscent Moon-74 **Tolani Pvt. Ltd.** Bombay India	**9 284** 5 693 13 535	BV	**1967** Onomichi Zosen—Onomichi (178) 21,47 7,646 138,03 21,40 10,67 P 14,4 F 15,6 1 dk	**M Bulk Carrier** 4 Ho 23,7 26,3 26,3 26,3 ER G.18 105 B.17 858 4 Ha (stl) (15,7 × 10,9) (19,2 19,2 10,1 × 11,4) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) S Ishikawajima-Harima Hvy Ind. Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 382,0t (hvf) 15.2
6912566 ATTA 1789 Df Esd Gc Rdr RTv	**PRABHU SATRAM** ex Erisort-77 ex World President-74 **Tolani Pvt. Ltd.** Tolani Ltd. Bombay India	**12 341** 6 615 19 478	**✠100A1** SS 11/74 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$"U2	**1969**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (715) 158,50(BB) 21,98 9,259 149,36 21,72 12,50 P 29,0 F 12,5 1 dk rf nil NS 7BH WB5943t incl. Comb. btm & STs in No. 1 hold 659t Topside tanks in holds 2787t	**M Bulk Carrier** 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.24 060 B.23 087 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER Der 10(7,5)	Oil 2SA 7Cy. 680 × 1250 Sa 6 490kW (8 700bhp) G. Clark & N.E.M. Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 269,0t (hvf) 14,7

7374498 A8GZ 4932 Df Esd Gc Rdr RT	**PRABUMULIH/PERMINA 1011** **American Capital Transportation** **First Ship Sales Inc.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**8 793** 5 128 13 712	✠100A1 oil tanker ✠**LMC** EL At $2\frac{3}{16}$"U2	**1974**-8 Naikai Zosen—Setoda (375) 135,67 22,84 7,335 128,02 22,80 10,01 P 29,9 F 15,6 1 dk rf 102 11BH WB17959T	**M Tanker** 18 Ta ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Maizuru WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) Spt 215°C 1,52N/mm² (15,5kgf/cm²) hs294,5 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 370kW 450V 50Hz a.c.
7119628 337374 Df Esd Gc Pfd Rdr RTm/h/v	**PRACTICIAN** ex Letchworth-78 **Peninsular Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Hong Kong Hong Kong (British)	**20 059** 11 691 34 424	✠**100A1** SS 3/77 strengthened for ore cargoes Nos. 2 & 6 holds may be empty (cc) ✠**LMC** EL Ht $2\frac{1}{2}$"U3	**1972**-2 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1352) 180,96(BB) 25,81 11,234 172,40 25,66 15,19 P 29,0 F 16,2 1 dk rf nil DK fwd NS 10BH WB9677t incl. Topside tanks in holds 3987t Comb. btm & STs in Nos. 1-6 holds 4858t	**M Bulk Carrier** 7 Ho 18,5 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 081 B.39 224 7 Ha (stl) (each 11,5 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 625kW 440V 60Hz a.c. Fuel 2 040,0t (hvf) 15kn
5283451 EDRL 2828 Df Esd RT	**PRADA** **Jose Docampo Prada** La Coruna Spain	**499** 199 470	BV	**1963** Astano S.A.—El F (109) 50,75 8,28 4,280 45,01 8,25 4,70 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 1,0)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Polar Soc. Espanola de Const. Nav. Cdz Fuel 218,5t (d.o.) 12kn
5283475 SPJR Df Esd Rdr RT	**PRADNIK** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**649** 220 492	PR	**1956** Stocznia Gdanska—Gdk (B10/68) 59,24 9,05 53,85 9,00 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.371	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/S Atlas Mskfbk. Kobenhavn Gen 2 × 20kW 220V d.c. 12,5kn
6930465 DHGP Df Esd Gc Pfd Rdr RTm	**PRAG** **Alfred C. Toepfer K.G.** Hamburg Federal Republic of Germany	**24 649** 18 610 43 444	GL	**1969** Bremer Vulkan—Vegesack (952) 203,03 11,507 193,05 28,50 15,93 P 33,6 F 15,0 1 dk	**M Bulk Carrier** 7 Ho 13,7 25,0 18,9 25,6 18,0 26,5 15,2 ER G.57 618 B.49 723 7 Ha (stl) (8,2 18,0 12,3 18,0 11,4 18,0 8,2 × 12,9) ER 5W Cr 3(22) Der 1(11)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Bremer Vulkan Vegesack Gen 3 × 480kW 450V d.c. Fuel 1 464,0t (hvf) 16kn
5283487 UQWQ M-26128 Df Esd Gc Rdr RT	**PRAGA** **U.S.S.R.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	RS	**1961** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,983 179,76 25,81 13,70 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.39 813 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Fuel 3 086,5t (o.f.)-117,0pd 17,5kn
7206316 OLGN 22 Df Esd Gc Pfd Rdr RTm/h/v	**PRAHA** Launched as Cedynia **Czechoslovak Ocean Shipping** **International Joint Stock Co.** Praha Czechoslovakia	**20 318** 13 029 32 357	✠**100A1** SS 7/77 strengthened for ore cargoes Nos. 1, 3, 5, & 7 or 2, 4, & 6 or 2 & 6 or 4, hold may be empty Ice Class 3 ✠**LMC** EL Lt $2\frac{7}{8}$"U2 (PR)	**1972**-6 Stocznia Szczecinska—Szn (B447/10) 198,53(BB) 24,46 10,707 185,10 24,41 15,12 P 7,4 F 15,9 1 dk rf nil NS 10BH WB9761t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 2990t Topside tanks in holds 3668t	**M Bulk Carrier** Str. ore cargoes 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.44 164 B.37 716 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) & rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 385,5t (hvf) 15kn
5268061 YQSY 160 Df Esd Gc Rdr RT	**PRAHOVA** ex Pace-64 ex Dorothea Basse-62 ex Stanvale-57 **NAVROM** Constantza Romania	**12 377** 7 244 19 324	RNR ✠Classed LR until 7/63	**1957**-2 Uddevallavarvet A/B—Udv (160) 173,41 21,32 9,354 166,00 21,26 12,10 P 34,2 B 12,5 F 22,6 1 dk rf 38	**M Tanker** 22 Ta ER L.25 018 HeCls. BC Der 4(5) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Udv Gen 2 × 200kW 1 × 145kW 220V 50Hz a.c. Fuel 1 422,5t-24,5pd 13,5kn
7233242 ZELD 356195 Esd Rdr RT	**PRAIA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**109** 61 —		**1972** Cant. Navali L. Rodriquez—Mes (158) 25,20 8,39 20,15 5,74 2,82 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) M.T.U. Friedrichshafen Fdrn 30kn
7212212 Df Esd Gc Rdr RT	**PRAIA AMELIA** Launched as Luiana **Sociedade Nacional dos** **Armadores da Pesca de** **Arrasto S.a.r.l.** Lisboa Portugal	**803** 402 530	(BV)	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (82) 52,10 10,14 4,071 43,01 9,99 4,32 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 385 × 580 933kW (1 250bhp) Atlas-Mak Masch. Kiel 11kn
7407075 CUFZ Df Esd Gc Rdr RT	**PRAIA DA COMENDA** **Sociedade Nacional dos** **Armadores da Pesca de** **Arrasto S.a.r.l.** Lisboa Portugal	**2 382** 1 281 2 174	✠**100A1** stern trawler str. nav.ice ✠**LMC** EL P $1\frac{1}{8}$"U2	**1976**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (100) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381 6BH to 2nd dk WB52T	**M Factory Fishing** Fish-factory Stern Trawler Ref	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 2 686kW (3 600bhp) E made74 fitted76 Atlas-Mak Masch. Kiel 2 db (1 o.f. 1 ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c. Controllable pitch propeller
7734416 586976	**PRAIA DA FIGUEIRA** **M & J Fishing Corp.** New Bedford, Ma United States of America	**146** 102 —		**1977** ....Mobile, Alabama *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A.
5283516 CUYH LX73A Df Esd Rdr	**PRAIA DE ALGES** **Sociedade Nacional dos** **Armadores da Pesca de** **Arrasto S.a.r.l.** Lisboa Portugal	**455** 172 295	✠Classed LR until 10/72	**1959**-1 Cia. Uniao Fabril—Lis (168) 52,51 8,54 4,109 47,66 8,49 4,35 F 8,3 RW rf 838 BK 178	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams

5283528 CUYC LX68A Df Esd Rdr	**PRAIA DE ANCORA** **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**754** 398 —	✠Classed LR until 7/9/73	**1958**-5 Est. Nav. de Viana do Castelo —Viana do Castelo (32) 61,91 9,25 4,103 55,61 9,15 4,50 P 1,9 F 15,3 RW rf 813 BK 178 len 70	**M Fishing** Side-Trawler 2 Ho 2 Ha (stl) (each 2,2 × 1,3)	Oil 4SA 9Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nurnberg Gen 3 × 100kW 230V d.c.	
5283530 CUYD LX87A Df Esd Rdr	**PRAIA DE BUARCOS** **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**754** 398 —	✠Classed LR until 4/73	**1958**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (33) 61,91 9,25 4,103 55,61 9,15 4,50 P 1,9 F 15,3 RW rf 813 BK 178 len 69	**M Fishing** Side-Trawler 2 Ho 2 Ha (stl) (each 2,2 × 1,3)	Oil 4SA 9Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nurnberg Gen 3 × 100kW 230V d.c.	
5283542 CUYI LX74A Df Esd Rdr	**PRAIA DE CASCAIS** **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**454** 171 295	✠Classed LR until 9/72	**1959**-2 Cia. Uniao Fabril—Lis (169) 52,51 8,54 4,109 47,66 8,49 4,37 F 8,3 RW rf 838 BK 178	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor	
6613249 CUJL LX54N Df Esd Gc Rdr RT	**PRAIA DE ERICEIRA** **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**1 139** 596 864	✠Classed LR until 6/73	**1967**-1 Est. Nav. de Viana do Castelo —Viana do Castelo (59) 62,46 10,57 4,852 54,72 10,51 7,32 2 dks RW rf 1219 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 385 × 580 1 339kW (1 795bhp) M.A.K. Masch. Kiel Emy. propulsion by motoring M.E. driven generator Gen 2 × 240kW 1 × 200kW 1 × 75kW 230V d.c. Controllable pitch propeller	
5283554 CUYG LX72A Df Esd Rdr	**PRAIA DE PACO D'ARCOS** **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**455** 172 295	✠Classed LR until 8/72	**1959**-2 Cia. Uniao Fabril—Lis (167) 52,51 8,54 4,109 47,66 8,49 4,35 F 8,3 RW rf 838 BK 178	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor	
7385203 CUFW Df Esd Gc Rdr RT	**PRAIA DE SANTA CRUZ** **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**2 400** 1 130 2 140	**✠100A1** stern trawler Str. nav. ice **✠LMC** EL P 1⅝"U2	**1974**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (99) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381 6BH to 2nd dk WB52T	**M Fishing** Side-Trawler Ref	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 2 686kW (3 600bhp) Atlas-Mak Masch. db 0,59N/mm² (6kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c. Controllable pitch propeller	
5283566 CUYB LX66A Df Esd Rdr	**PRAIA DO RESTELO** **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**767** — —	✠Classed LR until 9/72	**1958**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (31) 61,91 9,25 4,103 55,61 9,15 4,50 P 1,9 F 15,3 RW rf 813 BK 178 len 69	**M Fishing** Side-Trawler 2 Ho 2 Ha (stl) (each 2,2 × 1,3)	Oil 4SA 9Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nurnberg Gen 3 × 100kW 230V d.c.	
5413032 PPBM RTh	**PRAIA GRANDE** **Navego-Navegacao Antonio Gomes S.A.** Rio de Janeiro Brazil	**1 235** 520 1 739	GL ✠Classed LR until 17/1/76	**1962**-6 Cia. Com. e Nav. Estaleiro Lahmeyer—Rio (2) 72,32 10,83 4,585 65,99 10,80 5,26 RAD 18,3 F 7,1 1 dk rf 76	**M General Cargo** 2 Ho 16,2 24,9 ER B.1 910 2 Ha (stl) (12,1 17,9 × 6,0) ER 6W Der 2(15) 4(3)	Oil 4SA 6Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nurnberg Gen 2 × 65kW 230V d.c. Fuel 97,5t (d.o.)	
7001716 9VKD Df Esd Gc Rdr RT	**PRAIRIE** ex Shotai Maru-76 **Sprays Shipping (Pte.) Ltd.** Shonan Kisen K.K. Singapore Singapore	**6 084** 4 166 9 664	NK	**1969** Hashihama Zosen—Imabari (255) 127,62 18,34 7,519 119,00 18,29 9,50 P 23,8 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.12 924 B.12 479 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 6W Der 1(40) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 240kW 445V a.c. Fuel 1 288,5t-21,5pd	
6900587 USDL M-27390 Df Esd Gc Rdr RT	**PRANAS EYDUKYAVICHUS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 518	RS	**1966** Baltiya Shipyard—Klaypeda 84,71 14,03 5,701 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	
6419631 UUCP M-28025 Df Esd Gc Rdr RT	**PRANAS ZIBERTAS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 555** 1 577 2 494	RS	**1964** Nosenko Shipyard—Nik 99,35 14,03 5,538 92,33 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 330 3 Ha (each 3,8 × 3,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft	
5283619 UBCR M-24222	**PRANGLI** **U.S.S.R.** Tallin U.S.S.R.	**429** 187 470	RS	**1955** VEB Elbewerft—Boizenburg 50,14 8,21 3,099 45,01 8,18 3,76 1 dk	**M General Cargo** Ice strengthened 1 Ho 24,7 ER B.640 2 Ha (10,9 8,6 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht	
5331507 9VCH 381583 Df Esd Gc Rdr RT	**PRASSA** ex Birkhall-79 ex Skrim-70 **Galanthus Shipping Corp.** Singapore Singapore	**8 320** 5 002 12 570	NV	**1957** Rickmers Werft—Bhn (279) 149,99 18,47 8,573 138,51 18,39 11,03 1 dk RW	**M Bulk Carrier** 5 Ho ER G.17 219 5 Ha (each 11,2 × 8,4) ER	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Fuel 1 113,5t	

5164112 YBWD Df Esd Gc Rdr RTv	**PRATITA** ex Isarstein-73 **P.T. Perusahaan Pelayaran Samudera 'Samudera Indonesia'** Jakarta Indonesia	**6 900** 4 017 9 713	GL	**1954** Deutsche Werft A.G.—Ham (673) 166,25 19,11 7,925 155,38 12,15 B 22,0 F 13,8 2 dks & S dk RW len 64	**M General Cargo** OSD 11P 6 Ho 15,3 24,0 24,3 18,9 ER 14,4 14,4 G.20 233 B.18 084 6 Ha (stl) (9,0 13,5 17,0 13,4 × 5,5) ER (8,9 8,9 × 5,5) 20W Der 1(50) 6(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) NE 64 Bremer Vulkan Vegesack Gen 3 × 250kW 230V d.c. Fuel 1 326,0t (hvf) 17,5kn
7528336 16	**PRATIWI** **C.V. Dwi Djaja** Samarinda Indonesia	**445** — 203	BKI	**1969** P.N. Dok "Surabaya"—Surabaya ... ... 37,98 6,89 2,77 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 235 × 330 205kW (275bhp) E made60 fitted—/69 Masch. Augsburg-Nurnberg Gen 1 × 9kW 1 × 6,5kW 115/230V
6704347 UUVR M-17171 Df Esd Gc Rdr RT	**PRAVDA** **U.S.S.R.** Klaypeda U.S.S.R.	**2 723** 1 302 3 930	RS	**1966** F. W. Hollming Oy—Rauma/Raumo (171) 102,29 14,05 6,201 93,20 14,03 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13kn
7397488 UHCQ Df Esd Gc Pfd Rdr RT	**PRAVDINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**10 954** 5 871 12 007	RS	**1974** VEB Warnowwerft—Warnemuende (339) 150,02 8,649 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 19,5kn
5283657	**PRAVIA** ex Juan Lucena-47 **Pesquera del Nalon** San Esteban de Pravia Spain	**135** 75 —		**1930** Hijos de J. Barreras S.A.—Vgo *27,01* 5,85 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 241 394 & 660 × 406 Hijos de J. Barreras S.A. Vgo
7111559 EWWC M-31013 Df Esd Gc Pfd Rdr RT	**PRAVOVYED** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 755 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (321) 81,95 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
5283669 MENQ 302882 Esd Rdr RTm/v	**PRECEDER** **Corporation of Trinity House** London United Kingdom	**320** 80 437		**1961** Brooke Marine Ltd.—Lowestoft (284) 42,37 7,35 3,531 38,10 7,32 3,97 1 dk RW	**M Pilot Tender**	2 Oil 4SA each 6Cy. 222 × 292 geared to sc. shaft 739kW (990bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 50kW 220V d.c. Fuel 53,0t (d.o.)
6616203 YQAB 212 Df Esd Gc Rdr RT	**PREDEAL** **NAVROM** Constantza Romania	**10 838** 6 933 14 830	RNR ✠Classed LR until 11/69	**1966**-12 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing, Sld (839) 162,46 20,78 9,380 150,30 20,73 12,50 P 31,4 F 14,1 2 dks rf 152 DK	**M General Cargo** CSD Ice strengthened 6 Ho 18,4 20,1 9,0 20,5 20,5 20,5 6 TwD ER G.23 138 B.20 728 11 Ha (stl) (10,5 × 6,0) (11,4p&s 5,3p&s 11,4p&s 11,4p&s 11,4p&s × 6,4) ER 4W Cr 4(5) Der 1(60) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 057kW (10 800bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 300kW 380/220V 50Hz a.c. Fuel 1 509,0t (d.o.) 18,25kn
6707662 UVRB M-29135 Df Esd Gc Rdr	**PREJLI** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 350	RS	**1966** Stocznia im. Komuny Paryskiej—Gdy (B70/07) 176,94 21,90 9,500 165,03 21,81 11,79 P 38,8 B 12,5 F 24,1 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.928 L.24 670 1 Ha (4,5 × 3,5) ER 5W Der 2(5) 1(3)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer H. Cegielski Poznan 16,25kn
5185491 Df Esd Gc Rdr RT	**PREMIER ARCTIC** ex Fidentia-72 ex Kepwickhall-66 **Premier Shipping Corp. Inc.** Seaward Shipping & Trading Co. (S) Pte. Ltd. Panama Panama	**5 568** 2 991 9 632	AB ✠Classed LR until 8/3/74	**1956**-11 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (816) 142,98 18,11 7,748 132,59 18,05 11,49 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** OSD 5 Ho 19,2 27,2 8,8 ER 20,0 25,6 G.16 576 B.14 971 2 Ha (w) (each 9,6 × 6,7) 1 Ha (alu) (9,6 × 6,7) ER 2 Ha (w) (each 9,6 × 6,7) 10W Der 1(25) 10(5) 1(3)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 2 × 75kW 1 × 50kW 220V d.c. Fuel 1 117,5t (hvf) 13,75kn
7365277 IBDP 725 Df Esd Gc Rdr RTh	**PREMUDA BIANCA** **Premuda S.p.A. di Navigazione** Trieste Italy	**18 012** 10 665 30 389	**✠100A1** SS 12/77 oil tanker **✠LMC** **UMS** **IGS** EL I† 2½"U3 RI	Lch.**1974** Cmpl.**1977**-3 Italcantieri S.p.A. —Castellammare di Stabia (4311) 170,69(BB) 25,94 10,961 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** cs 4 12 Ta ER L.37 200 HeCls. BC Cr 2(3,5) 2(1,5) Der 2(10)	2 Oil 4SA each 6Cy. 550 × 590 sr geared 10 742kW (14 400bhp) Grandi Motori Trieste Tri WTAuxB 1,28N/mm² (13kgf/cm²) AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 1 670,5t (hvf)-46,0pd 16,5kn
7365265 IMCG 717 Df Esd Gc Pfd Rdr RT	**PREMUDA ROSA** **Premuda S.p.A. di Navigazione** Trieste Italy	**18 012** 10 665 30 389	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL I† 2½"U3 RI	Lch.**1974** Cmpl.**1976**-8 Italcantieri S.p.A. —Castellammare di Stabia (4310) 170,69(BB) 25,94 10,948 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** cs 4 12 Ta ER L.37 200 HeCls. BC Cr 2(3,5) 2(1,5) Der 2(10)	2 Oil 4SA each 6Cy. 550 × 590 sr geared 10 742kW (14 400bhp) Grandi Motori Trieste Tri WTAuxB 1,28N/mm² (13kgf/cm²) AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 1 670,5t (hvf)-46,0pd 16,5kn

5283712 155297	**PRESCOTONT** **Windsor-Detroit Barge Line Ltd.** Windsor, N.S. Canada	**302** 105 —	✠Classed LR until 2/33	**1930**-10 Davie SB. & Repairing Co. Ltd. —Lauzon (508) 35,82 8,67 3,658 8,62 R	**D-E Tug** Mchy.aft	Oil 4SA 12Cy. 380 × 560 driving 2 gen. each 330kW 220/220V 2 gen. each 330kW 110/110V d.c. connected to 1 elec. motor (CC) Winton Eng. Corp. Gen 1 × 10kW 110V d.c. Fuel 45,5t (d.o.)
7307938 WO8903 292555	**PRESCOTT** ex PCS 1423 **f/v Prescott Inc.** Cape Charles, Va United States of America	**197** 134 —		**1943** ....Manitowoc, Wi *38,35* 7,47 3,15	**Wood M Fishing**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
6918546 CGRG Df Esd Gc Pfd Rdr RT	**PRESERVER** **Government of Canada (Minister of National Defence)** Canada	**17 764** 9 498 16 643	✠Classed LR until 12/71	**1970**-9 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1091) 171,91 23,22 10,122 159,92 23,17 15,42 P & B 122,6 F 32,4 1 dk rf 305	**S Tanker** pt higher tensile steel 26 Ta ER L.13 167	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Canadian Gen. Elec. Co. Ltd. Toronto, Gen 2 × 1000kW 3 × 500kW 450V 30Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 906,5t (o.f.)
7631391 HPRR 8008-HK Df Esd Gc Pfd Rdr RT	**PRESIDENT** **Intercontinental Car Carriers S.A.** Panama Panama	**9 246** 5 908 10 535	AB	**1977** Hitachi Zosen—Maizuru (4567) 180,02(BB) 28,02 7,501 170,01 28,01 12,32 1 dk	**M Vehicles Carrier** Mchy.aft Cr 1(8)	Oil 2SA 7Cy. 670 × 1700 9 773kW (13 100bhp) Hitachi Zosen Sakuraji Gen 3 × 500kW a.c. Fuel (d.o.) (hvf)-44,0pd
6815512 KAAV 517120 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT ADAMS** ex Alaskan Mail-78 **American President Lines Ltd.** Oakland, Ca United States of America	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 564	AB	**1968** Newport News S.B. & D.D. Co. —N.Ns (587) 184,41 25,05 9,500/10,681 177,55 25,00 14,03 F 32,7 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 10(20) 2(15)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 701,5t (o.f.)
5223877 TUN2002 Df Esd Pfd RTm/h	**PRESIDENT AUGUSTE DENISE** ex Mi-Cabo-Verde-77 ex Marie-69 **David Sidibe** Abidjan Ivory Coast	**425** 139 370	BV	**1953** A.G. "Weser" Werk Seebeck—Bhn (775) 48,32 8,56 4,122 45,29 8,49 4,73 P 22,6 B 8,6 F 11,6 1 dk RW conv Side-Trawler Fishing 69	**M General Cargo** 1 Ha (3,2 × 2,9) Der 2(1,5)	2 Oil geared to sc. shaft 783kW (1 050bhp) (i) Oil 4SA 8Cy. 320 × 452 Klockner-Humboldt-Deutz (ii) Oil 4SA 6Cy. 220 × 360 Klockner-Humboldt-Deutz Gen 1 × 40kW 110V d.c. Fuel 155,5t (d.o.)
5283748 THAX Rdr RTm	**PRESIDENT AUGUSTE DURAND** **Government of France (Regie Departementale des Passages d'Eau de la Vendee)** Ile d'Yeu France	**352** 153 110	BV	**1961** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (780) 42,09 8,51 2,413 ... ... 1 dk	**TM Ferry/General Cargo** 500P 2 Ho 7,3 6,0 2 Ha (stl) (4,5 × 2,2) (2,2 × 1,2) Der 1(3) 2(1,5)	2 Oil 4SA each 12Cy. 150 × 180 1 074kW (1 440bhp) Soc. Surgerienne de Const. Mec. Gen 2 × 50kW 220V d.c. Fuel 20,5t (d.o.)
7228546 FSMT 4238 Df Esd Pfd Rdr RT	**PRESIDENT CALVEZ** **Armement des Pecheries Ouest-Bretagne** Douarnenez France	**260** 98 386	BV	**1972** Ch. Normands Reunis—Courseulles-sur-Mer 37,98 8,11 3,887 33,81 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 240 × 280 821kW (1 100bhp) Atlas-Mak Masch.
6916873 KGXA 521866 Df Esd Gc Pfd Rdr RT	**PRESIDENT CLEVELAND** ex American Mail-78 **American President Lines Ltd.** Oakland, Ca United States of America	T.Mk **11 559** 6 727 18 260 **15 949** 10 002 22 536	AB	**1969** Newport News S.B. & D.D. Co. —N.Ns (591) 184,41 25,05 9,526/10,681 177,55 25,00 14,03 F 32,4 2 dks, 3rd dk Nos. 1-4 holds rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 G.16 549 B.30 645 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 1(70) 20(20) 4(15)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 701,5t (o.f.)
7113399 FNFR Df Esd Gc Rdr RT	**PRESIDENT DELCOURT** **Societe Nationale des Petroles d'Aquitaine** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Bayonne France	**6 041** 2 263 7 994	BV	**1972** Cant. Nav. di Pietra Ligure—Pietra Ligure (10) 125,46 17,05 7,754 115,22 17,00 9,30 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 6Cy. 680 × 1500 5 707kW (7 650bhp) FIAT S.G.M. Thw. thrust propeller fwd
5277153 KEJP 288986 Df Esd Gc Pfd Rdr RT	**PRESIDENT EISENHOWER** ex Philippine Mail-75 **American President Lines Ltd.** San Francisco, Ca United States of America	**16 518** 11 111 19 581	AB	**1962** Todd Shpyds Corp.—San Pedro (79) 203,61 23,22 10,151 192,95 23,17 13,62 F 33,6 3 dks RW rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 4 Ho TEU 625 C.Ho 319/20' (40') C.Dk 306/20' (40') 10 Ha (stl) ER Der 8(15) 12(10) 1(5)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) General Electric Co. Gen 1 × 875kW 2 × 700kW 450V 60Hz a.c. Fuel 3 124,5t (o.f.)
6812429 KRDH 513860 Df Esd Gc Pfd Rdr RT	**PRESIDENT FILLMORE** **American President Lines Ltd.** San Francisco, Ca United States of America	**17 801** 11 504 17 757	AB	**1968** Ingalls S.B. Corp.—Pascagoula (493) 202,37(BB) 25,02 9,341 193,40 25,00 13,85 P 60,7 F 45,5 2 dks RW rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides Ref 12P 7 Ho In.1 444 TEU 611 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl) 33W Der 1(70) 6(22,5) 14(10) 4(5) 4(4)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 655,5t (o.f.)

6924832 OROE Df Esd Rdr RTv	**PRESIDENT GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**175** 30 —	✠Classed LR until 1/52 BV	**1948**-10 J. Boel et Fils—Tamise/Temse (1092) 30,51 7,22 3,201 ... ... 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 160 × 180 NE 67 Masch. Augsburg-Nurnberg Aug Fuel 86,5t (d.o.) 12kn
6605022 WCJI 502569 Df Esd Gc Pfd Rdr RT	**PRESIDENT HARRISON** **American President Lines Ltd.** San Francisco, Ca United States of America	**16 819** 11 340 17 782	AB	**1966** National Stl & S.B. Co.—S. Diego (340) 203,82 23,22 10,167 192,95 23,17 13,62 F 36,6 1 dk & S dk rf nil len 73 conv Ref General Cargo 73	**S General Cargo/Container Ship** OSD Fixed-guides Ref 8 Ho B.2 888 TEU 774 C.Ho 174/40' C.Dk 213/40' 17 Ha Der 1(60) 6(22,5) 4(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Gen 2 × 750kW Fuel 3 450,5t (o.f.) 20kn
7001302 FWIH 4907 Df Esd Gc Pfd Rdr RTh/v	**PRESIDENT HENRI POLO** **Armement Saupiquet** Concarneau France	**579** 292 676	BV	**1969** At. & Ch. de la Manche—Dieppe (1212) 47,00 10,90 4,827 41,00 10,60 5,11 2 dks	**M Fishing** Side-fishing Ref In.500 L.510 Der 1(10) 2(5) 2(1)	Vee Oil 12Cy. 240 × 220/230 1 306kW (1 750bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 206kW 380V 50Hz a.c. Fuel (d.o.) 13kn
6821614 KADB 517717 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT JACKSON** ex Indian Mail-78 **American President Lines Ltd.** Portland, Or United States of America	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 564	AB	**1968** Newport News S.B. & D.D. Co. —N.Ns (588) 184,41 25,05 9,500/10,681 177,55 25,00 14,03 F 32,7 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 G.16 549 B.30 645 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 1(70) 21(20) 4(15)	2 S Turb dr geared to sc. shaft 16 114kW (21 600shp) General Electric Co. Lyn Gen 2 × 1250kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 653,5t (o.f.) 21kn
7224904 WPGE 544900 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT JEFFERSON** **American President Lines Ltd.** San Francisco, Ca United States of America	**21 467** 15 360 21 050	AB	**1973** Ingalls S.B. Corp.—Pascagoula (1184) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 40,8 ER 26 Ha (stl) ER	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale Gen 2 × 1500kW 440V 60Hz a.c. Fuel 4 738,0t 24kn
7328621 WVHS 552109 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT JOHNSON** **United California Bank, Trustee** American President Lines Ltd. San Francisco, Ca United States of America	**21 475** 15 381 21 046	AB	**1974** Ingalls S.B. Corp.—Pascagoula (1187) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 40,8 ER TEU 948 C.Ho 250/40' C.Dk 224/40' 26 Ha (stl) ER	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale Gen 2 × 1500kW 440V 60Hz a.c. Fuel 4 738,0t (o.f.) 24kn
7108186 9OPK 13 Df Esd Gc Pfd Rdr RT	**PRESIDENT KASAVUBU** **Compagnie Maritime Zairoise** Matadi Zaire	**7 324** 3 964 11 701	**✠100A1** SS 4/76 **✠LMC** **✠Lloyd's RMC** EL Ct $2\frac{3}{8}$"U2	**1971**-7 Hitachi Zosen—Inn (4285) 156,98(BB) 9,335 146,01 21,95 13,37 P 9,2 F 24,7 2 dks, 3rd dk except in Nos. 1 & 6 holds rf 254 8BH WB2350t incl. DTma781t	**M General Cargo** Ref In.362	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 370kW 450V 60Hz a.c.
6413924 KCAK 296779 Df Esd Gc Pfd Rdr RT	**PRESIDENT KENNEDY** ex Oregon Mail-75 **American President Lines Ltd.** San Francisco, Ca United States of America	**16 542** 11 112 19 595	AB	**1964** National Stl & S.B. Co.—S. Diego (335) 203,82 23,22 10,240 192,95 23,17 13,67 F 37,8 1 dk rf nil len 72 conv Ref General Cargo 72	**S Container Ship** Fixed-guides 10 Ho TEU 1266 C.Ho 276/40' (20') C.Dk 357/40' (20') 24 Ha (stl) 22W Der 10(15) 14(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Gen 2 × 700kW Fuel 3 036,0t (o.f.) 21kn
7033006 FIKQ 4216 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT LACOUR** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**569** 230 1 241	BV	**1970** S.I.C.C.Na.—St. Malo (112) 47,50 10,80 4,725 42,73 10,49 5,01 B 22,6 2 dks	**M Fishing** Side-fishing Ref 10 Ta L.500 10 Ha (stl) (1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,2 1,2 × 1,5) 2W Der 2(2,5)	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Gen 2 × 216kW 1 × 72kW 380V 50Hz a.c. Directional propeller Fuel 172,5t (d.o.) 13kn
5283944 DZDX	**PRESIDENT LAUREL** **Filipinas Pioneer Lines Inc.** Manila Philippines	**612** 275 —		**1944** Higgins Industries Inc.—N.Os (41) *51,21* 9,83 3,518 9,78 1 dk	**TM General Cargo**	2 Oil each 6Cy. 305 × 380 Enterprise Eng. Co. S.Fo
5283956 WGXY 285311 Df Esd Gc Pfd Rdr RT	**PRESIDENT LINCOLN** **American President Lines Ltd.** San Francisco, Ca United States of America	**13 367** 8 106 14 473	AB	**1961** Bethlehem Pacific Coast Stl.—S.Fo (5488) 171,81 23,25 9,640 161,09 23,17 13,57 B 27,5 F 27,5 2 dks, 3rd dk in holds RW rf nil	**S General Cargo/Container Ship** CSD Fixed-guides Ref 7 Ho TEU 378 C.Ho 244/20' C.Dk 134/20' 20 Ha (stl) 24W Cr 1(25) 1(5) Der 1(30) 24(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Stl. Co. Qcy Gen 2 × 675kW Fuel 4 934,0t (o.f.) 20kn
7232420 WCIP 546725 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT MADISON** **American President Lines Ltd.** San Francisco, Ca United States of America	**21 467** 15 360 21 046	AB	**1973** Ingalls S.B. Corp.—Pascagoula (1185) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 40,8 ER 26 Ha (stl) ER	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale Gen 3 × 1500kW Fuel 4 738,0t 24kn

5194301 DZHY 220103 Df Esd Gc Rdr	**PRESIDENT MAGSAYSAY** ex Kosei Maru-72 **Philippine President Lines Inc.** Manila Philippines	**9 141** 5 353 11 997	AB (NK) ✠Classed LR until 2/64	**1957**-7 Mitsubishi Zosen—Nag (1485) 151,26 19,46 9,024 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho 17,0 20,5 20,8 13,4 20,8 15,1 G.18 307 B.16 927 In.319 6 Ha (9,6 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 16W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Gen 3 × 200kW 450V a.c. Fuel 1 469,0t	Nag 16kn
6728147 WVFZ 512593 Df Esd Gc Pfd Rdr RT	**PRESIDENT McKINLEY** **American President Lines Ltd.** San Francisco, Ca United States of America	**17 801** 11 504 17 672	AB	**1968** Ingalls S.B. Corp.—Pascagoula (492) 202,37(BB) 25,02 9,322 193,40 25,00 13,85 P 60,7 F 47,0 2 dks RW rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 12P 6 Ho In.1 444 TEU 611 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 655,5t (o.f.)	Lyn
6520911 WLDK 501712 Df Esd Gc Pfd Rdr RT	**PRESIDENT MONROE** **American President Lines Ltd.** San Francisco, Ca United States of America	**16 819** 11 340 17 729	AB	**1966** National Stl & S.B. Co.—S. Diego (339) 203,82 23,22 10,167 192,95 23,17 13,62 F 36,3 1 dk & S dk rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** OSD Fixed-guides Ref 8 Ho B.2 888 TEU 774 C.Ho 174/40' C.Dk 213/40' 17 Ha (stl) Der 1(60) 6(22,5) 4(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Gen 2 × 750kW Fuel 3 450,5t (o.f.)	Lyn 20kn
5194818 DZHE 220102 Df Esd Gc Rdr RT	**PRESIDENT OSMENA** ex Kosoh Maru-72 **Philippine President Lines Inc.** Manila Philippines	**9 126** 5 350 12 246	AB (NK) ✠Classed LR until 2/64	**1956**-6 Mitsubishi Zosen—Nag (1465) 151,26 19,46 9,024 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho 17,0 20,5 20,8 13,4 20,8 15,1 G.18 975 B.17 605 In.328 6 Ha (9,6 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Gen 3 × 200kW 450V a.c. Fuel 1 460,0t	Nag 16k
7320409 WUBV 552108 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT PIERCE** **United California Bank, Trustee** American President Lines Ltd. San Francisco, Ca United States of America	**21 475** 15 381 21 050	AB	**1973** Ingalls S.B. Corp.—Pascagoula (1186) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 40,8 ER TEU 948 C.Ho 250/40' C.Dk 224/40' 36 Ha (stl) ER	2 S Turb dr geared to sc shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Gen 2 × 1500kW 440V 60Hz a.c. Fuel 4 738,0t (o.f.)	Sunnyvale 24k
6510899 WNEI 500484 Df Esd Gc Pfd Rdr RT	**PRESIDENT POLK** **American President Lines Ltd.** San Francisco, Ca United States of America	**16 819** 11 340 17 728	AB	**1965** National Stl & S.B. Co.—S. Diego (338) 203,77 23,22 10,135 192,95 23,17 13,59 F 36,6 2 dks rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** Fixed-guides Ref 8 Ho B.2 888 TEU 578 C.Ho 177/20' (40') C.Dk 401/20' (40') 17 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Gen 2 × 750kW Fuel 3 450,5t (o.f.)	Ly 20k
5190783 DZHZ 220101 Df Esd Gc Rdr RT	**PRESIDENT QUEZON** ex Kochu Maru-72 **Philippine President Lines Inc.** Manila Philippines	**9 066** 5 325 12 169	AB (NK) ✠Classed LR until 2/64	**1955**-6 Mitsubishi Zosen—Nag (1445) 151,24 19,46 9,024 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds RW rf 178	**M General Cargo** Ref 6 Ho 17,0 20,5 20,8 13,4 20,8 15,1 G.18 949 B.17 556 In.310 6 Ha (9,6 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Gen 3 × 200kW 450V a.c. Fuel 1 443,0t	Na 16k
5408013 THPR	**PRESIDENT QUONIAM** ex Marechal Foch-62 ex Flambant **Societe Anonyme des Bateaux de la Cote d'Emerande 'Les Vedettes Blanches'** St. Malo France	**116** 51 —	BV	**1920** S. & A. Niclausse—Paris *22,44* 6,00 2,769 5,95 1 dk R conv Tug 62	**M Launch** 180P 1 Ha (1,9 × 1,9)	Oil 4SA 8Cy. 150 × 180 206kW (276bhp) NE 62 Soc. Surgerienne de Const. Mec. Fuel (d.o.)	Surge 9
5386605 WLRK 287238 Df Esd Gc Pfd Rdr RT	**PRESIDENT ROOSEVELT** ex Washington Mail-75 **American President Lines Ltd.** Seattle, Wa United States of America	**16 518** 11 111 20 190	AB	**1961** Todd Shpyds Corp.—San Pedro (77) 203,61 23,22 10,161 192,95 23,17 13,57 F 33,6 2 dks, 3rd dk fwd & aft RW rf nil len & deepened 71 conv General Cargo 71	**S Container Ship** Fixed-guides 4 Ho TEU 625 C.Ho 319/20' (40') C.Dk 306/20' (40') 10 Ha (stl) 22W Der 1(60) 6(15) 8(10) 2(5)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) General Electric Co. Gen 1 × 875kW 2 × 700kW Fuel 3 124,5t (o.f.)	L 20
6718518 WLDT 511653 Df Esd Gc Pfd Rdr	**PRESIDENT TAFT** **American President Lines Ltd.** San Francisco, Ca United States of America	**17 342** 11 510 17 793	AB	**1967** Ingalls S.B. Corp.—Pascagoula (491) 202,37(BB) 25,05 9,345 193,40 25,00 13,85 P 60,7 F 46,7 2 dks rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 12P 7 Ho TEU 611 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 655,5t (o.f.)	L 23
6901804 WJEH 518517 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT TAYLOR** ex Korean Mail-78 **American President Lines Ltd.** Portland, Or United States of America	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 630	AB	**1968** Newport News S.B. & D.D. Co. —N.Ns (589) 184,41 25,05 9,500/10,681 177,55 25,00 14,03 F 32,7 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 G.16 549 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 1(70) 20(20) 4(15)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 653,5t (o.f.)	L 2

5170185 WLRL 287976 Df Esd Gc Pfd Rdr RT	**PRESIDENT TRUMAN** ex Japan Mail-75 **American President Lines Ltd.** San Francisco, Ca United States of America	**16 518** 11 111 20 190	AB	**1962** Todd Shpyds Corp.—San Pedro (78) 203,61 23,22 10,151 192,95 23,17 13,62 F 33,6 3 dks RW rf nil len 71 conv General Cargo 71	**S Container Ship** Fixed-guides 4 Ho TEU 625 C.Ho 319/20' (40') C.Dk 306/20' (40') 10 Ha (stl) Der 1(60) 8(15) 12(10) 2(5)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) General Electric Co. Lyn Gen 1 × 875kW 2 × 700kW 450V 60Hz a.c. Fuel 3 273,5t (o.f.) 20kn
5284091 WGNF 286232 Df Esd Gc Pfd Rdr RT	**PRESIDENT TYLER** **American President Lines Ltd.** San Francisco, Ca United States of America	**13 265** 8 018 14 473	AB	**1961** Bethlehem Pacific Coast Stl.—S.Fo (5489) 171,81 23,25 9,630 161,09 23,17 13,57 B 27,5 F 27,5 2 dks, 3rd dk fwd & aft RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho TEU 378 C.Ho 244/20' C.Dk 134/20' 20 Ha (stl) 24W Cr 1(25) 1(5) Der 1(30) 24(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Stl. Co. Qcy Gen 2 × 675kW Fuel 4 934,0t (o.f.) 20kn
6708496 WWPI 509581 Df Esd Gc Pfd Rdr RT	**PRESIDENT VAN BUREN** **American President Lines Ltd.** San Francisco, Ca United States of America	**17 803** 11 510 17 793	AB	**1967** Ingalls S.B. Corp.—Pascagoula (489) 202,37(BB) 25,05 9,345 193,40 25,00 13,87 P 60,7 F 45,5 2 dks rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 12P 7 Ho TEU 611 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 682,0t (o.f.) 23kn
6909911 WNPD 520392 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT WILSON** ex Hong Kong Mail-78 **American President Lines Ltd.** San Francisco, Ca United States of America	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 564	AB	**1969** Newport News S.B. & D.D. Co. —N.Ns (590) 184,41 25,05 9,500/10,681 178,09 25,00 14,03 F 36,6 2 dks, 3rd dk fwd & aft RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 G.30 645 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 1(70) 20(20) 4(15)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lyn Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 701,5t (o.f.) 20,75kn
5284120 Esd	**PRESIDENTE ALEMAN** ex Oyo-51 **Government of Mexico (Direccion General de Dragado)** Salina Cruz Mexico	**3 942** 1 907 —	✠Classed LR until 2/50	**1948**-7 W. Simons & Co. Ltd.—Renfrew (790) 111,13 16,26 105,16 16,21 7,93 P 8,6 F 15,9 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Hopper 2 435	2 Oil 4SA each 7Cy. 300 × 450 reduction geared to sc. shafts 2 216kW (2 970bhp) E made— fitted— Masch. Augsburg-Nurnberg Aug Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.) 12kn
5284132 Gc	**PRESIDENTE ALEMAN** **Sociedad Cooperativa Del Transporte Maritimo y Unica Del Transporte Fluvial de la Industria Platanera** Villa Hermosa Mexico	**3 867** 2 023 —	(AB)	**1944** Dravo Corporation—Pbg *94,19* 15,24 94,19 7,62 2 dks conv —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Det
7396317 CLEN Df Esd Gc Pfd Rdr RT	**PRESIDENTE ALLENDE** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**16 649** 10 646 27 265	**✠100A1** Strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3	**1975**-5 Mitsui SB. & Eng. Co. Ltd. Fujinagata Works—Osa (1029) 176,77(BB) 22,99 10,567 168,00 22,86 14,10 P 33,3 F 14,7 1 dk rf nil NS 8BH WB8492T incl. Comb. btm & STs in holds 3121T topside tanks in holds 4082T	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) (9,9 12,7 12,7 12,7 12,7 12,7 × 9,8) ER Cr 4(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui S.B. & E. Co. Ltd. Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. 15,25kn
5284144	**PRESIDENTE BERRETA** **'Transmar'-Comercio y Transportes Maritimos S.A.** Montevideo Uruguay	**406** 357 —		**1948** Metalurgica y Diques Flotantes —Carmelo 60,97 9,48 2,693 ... ... RW	**M General Cargo** Mchy.aft	Oil 6Cy. 330 × 405 E made43 fitted48 Atlas Imperial D.E. Co. Oakland
5417246 PUQH Df Esd Gc Pfd Rdr RTv	**PRESIDENTE CAMPOS SALLES** ex Presidente Joao Goulart-68 Launched as Sevojno **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 448** 22 012 49 186	BV	**1963** Brodogradiliste "III Maj"—Rka (473) 239,96 27,11 12,113 228,51 27,01 16,46 1 dk RW rf nil len 69	**S Tanker** 39 Ta ER L.61 219	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) AEG Jugoturbina Karlovac Gen 2 × 570kW 450V 60Hz a.c. Fuel 3 362,0t (o.f.)-86,5pd 16kn
7601401 Df Esd Rdr RT	**PRESIDENTE CARDENAS** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Salina Cruz Mexico	**1 079** 339 2 400	BV	**1976** Dubigeon-Normandie S.A.—Grand Quevilly 59,82 13,26 3,401 55,02 13,01 4,63 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Single side arm Dredging depth 10,0 Hopper 810T Mchy.aft Hopper 500 1 sandpump 597kW (800bhp)	2 Oil 4SA each 12Cy. 150 × 180 1 492kW (2 000bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Fuel 91,5t (d.o.) 9kn
6710310 ZPKZ Df Esd RT	**PRESIDENTE CARLOS ANTONIO LOPEZ** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 174** 745 102		**1967** Ast. de T. Ruiz de Velasco—Bbo (91) 77,86 10,04 1,372 71,61 10,01 3,10 F 10,1 1 dk	**TM Passenger/Ferry**	2 Oil 4SA each 12Cy. 180 × 220 1 373kW (1 840bhp) Motorenw. Mannheim Mhm
5284156 LQDT Df Esd Gc Rdr RT	**PRESIDENTE CASTILLO** ex Tara-61 ex Charles L. D.-59 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**6 480** 3 502 9 890 **8 739** 5 316 —	(BV)	**1948** At. & Ch. de la Loire—St. Nazaire (335) 152,97 18,19 7,798/— 18,14 11,31 P 18,0 F 13,8 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho G.16 785 B.14 971 5 Ha (9,5 10,6 10,6 9,9 10,6 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 8Cy. 725 × 1240 3 730kW (5 000bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel 1 544,5t 14kn

5284168 PUWO Df Esd Gc Rdr RTm	**PRESIDENTE DEODORO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**29 904** 19 044 53 839	✠LR class withdrawn-Owners' request 12/1/79	**1960**-4 (Fwd & aft sections) Nippon Kokan —Yka (750) **1967**-12 (Cargo section) Mitsubishi Hvy Ind. Ltd.—Yka 241,05 27,56 12,262 231,48 27,44 16,62 F 23,8 1 dk RW rf 102 len & deepened 67	**S Tanker** 13 Ta ER L.63 754 HeCls. BC Der 2(5) 4(3)	2 S Turb dr geared to sc. shaft 11 339kW (15 200shp) Ishikawajima Jukogyo Gen 2 × 640kW 450V 60Hz a.c. Fuel 4 643,5t (o.f.)-81,5pd	 T
5080603 XEDO Df Esd Gc Rdr RTm/v	**PRESIDENTE DIAZ ORDAZ** ex Cort Adeler-70 **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** La Paz Mexico	**2 914** 1 250 681	100A1 SS 6/74 Gulf of California service with occasional voyages to Salina Cruz **LMC** EL S $1\frac{3}{4}$"SQ (NV)	**1961** Trondhjems M/V A/S—Trondheim (245) 90,25 15,55 4,122 83,01 15,31 10,09 B 37,8 1 dk & S dk intermediate dk at sides, 3rd dk clear of mchy. space rf 254 NS 9BH to 2nd dk	**TM RoRo Cargo/Ferry** OSD Vehicles 800P Bow & stern doors	2 Oil 2SA each 7Cy. 500 × 700 4 178kW (5 600bhp) Nydqvist & Holm A/B Gen 4 × 140kW 400V 50Hz a.c. Fuel 157,5t (d.o.)	 T 18
			SURVEYS OVERDUE — CLASS SUSPENDED 26/11/76				
5284170 PUWK Df Esd Gc Rdr RTm	**PRESIDENTE DUTRA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 379** 20 485 54 454	✠LR class withdrawn 30/6/78	**1959**-11 (Fwd & aft sections) Verolme Schpsw.—Alblasserdam (618) **1972**-6 (Cargo section) Mitsubishi Hvy Ind. Ltd.—Yka 240,32 26,09 12,847 231,10 26,00 16,90 F 28,4 1 dk RW rf nil	**S Tanker** 33 Ta ER L.44 649 Der 3(5) 1(1)	2 S Turb dr geared to sc. shaft 11 265kW (15 100shp) N.V. Kon. Maats. "De Schelde" Gen 2 × 425kW 450V 60Hz a.c. Fuel (o.f.)	 16
7622754	**PRESIDENTE ELIAS CALLES** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Salina Cruz Mexico	**1 079** 339 2 400	BV	**1975** Dubigeon-Normandie S.A.—Grand Quevilly 59,82 13,26 3,401 55,02 13,01 4,63 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Single side arm Dredging depth 10,0 Hopper 810T Mchy.aft Hopper 500 1 sandpump 597kW (800bhp)	2 Oil 4SA each 12Cy. 150 × 180 1 492kW (2 000bhp) Soc. Surgerienne de Const. Mec. Fuel 91,5t (d.o.)	 Poya Surger 9
5417234 PUQI Df Esd Gc Rdr RTv	**PRESIDENTE EPITACIO PESSOA** Launched as Vlasina **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 941** 18 405 49 306	BV	**1964** Brodogradiliste "III Maj"—Rka (474) 239,96 27,11 12,113 228,51 27,01 16,46 1 dk RW rf nil len 69	**S Tanker** 39 Ta ER L.61 219 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Jugoturbina Gen 2 × 570kW 450V 60Hz a.c. Fuel 3 362,0t (o.f.)-86,5pd	 AE Karlov 17
5284182 LRCF 87F RT	**PRESIDENTE FIGUEROA ALCORTA** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**2 460** 1 500 3 050		**1937** Ast. Hansen y Puccini—San Fernando 99,19 16,31 3,810 ... ... B 21,1 F 11,0 1 dk R	**TM Tanker** 16 Ta ER L.3 684 HeCls. C	2 Oil 2SA each 7Cy. 335 × 605 Sulzer Bros. Ltd. Fuel 86,5t-9,0pd	 W 13
5284194 PUWN Df Esd Gc Rdr RTm	**PRESIDENTE FLORIANO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**29 892** 19 027 53 078	BV ✠Classed LR until 12/8/77	**1960**-1 (Fwd & aft sections) Nippon Kokan —Yka (749) **1968**-4 (Cargo section) Mitsubishi Hvy Ind. Ltd.—Kob 241,10 27,56 12,262 231,48 27,44 16,62 F 26,6 1 dk rf 102	**S Tanker** 13 Ta ER L.63 754 HeCls. BC Der 2(5) 4(3)	2 S Turb dr geared to sc. shaft 11 339kW (15 200shp) Ishikawajima Jukogyo Gen 2 × 640kW 450V 60Hz a.c. Fuel 4 643,5t (o.f.)-81,5pd	 To
5284209 PUWG Df Esd Gc Rdr RTm	**PRESIDENTE GETULIO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 379** 20 485 54 505	✠**100A1** TD 3/72 oil tanker ✠**LMC** EL Jt $2\frac{13}{16}$"U3	**1959**-5 (Fwd & aft sections) Verolme Dok & Schpsb.—Rozenburg (628) **1972**-3 (Cargo section) Mitsubishi Hvy Ind. Ltd.—Kob 240,32 26,09 12,847 231,10 26,00 16,90 F 27,8 1 dk RW rf nil 8BH WB5016t incl. 4316t in clean ballast tanks	**S Tanker** Mchy.aft HeCls. BC	2 S Turb dr geared to sc. shaft 11 265kW (15 100shp) N.V. Kon. Maats. "De Schelde" 2 WTB 4,90N/mm^2 (710lbf/in^2) Spt 437,8°C 4,76N/mm^2 (689lbf/in^2) hs2830,9 sg 0,89N/mm^2 (128lbf/in^2) Gen 2 × 425kW 450V 60Hz a.c. Fuel 4 267,5t (o.f.)-81,5pd	 F 16k
			LAID UP — SURVEYS OVERDUE 3/77				
7392725 Esd Gc Rdr RTm/h/v	**PRESIDENTE JUAREZ** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Mexico	**2 202** 1 055 2 459	BV	**1973** Dubigeon-Normandie S.A.—Grand Quevilly (2522) 79,81 14,56 4,865 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 18,0 Hopper 2300T Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 2 216kW (2 970bhp) Masch. Augsburg-Nurnberg Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.)	 Au 12k
6424105 PUBQ Df Esd Gc Rdr RT	**PRESIDENTE KENNEDY** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 856** 4 776 11 466 **9 084** 6 819 13 330	✠**100A1** SS 3/75 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{9}{16}$"SQ	**1965**-6 Ishikawajima do Brasil—Rio de Janeiro (14) 145,50 19,54 7,938/8,751 135,01 19,51 12,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1638t	**M General Cargo** Ref 4 Ho ER In.450 4 Ha (stl) (13,1 15,2 15,2 15,2 × 7,3) ER Der 1(40) 1(25) 16(5)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Ishikawajima do Brasil Rio de Janei AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 450V 60Hz a.c. Fuel (d.o.)	 Sulze 15,5k
7398456 Esd Gc Rdr RTm/h/v	**PRESIDENTE MADERO** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Salina Cruz Mexico	**2 202** 1 055 2 459	BV	**1974** Dubigeon-Normandie S.A.—Grand Quevilly 79,81 14,56 4,865 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 18.0 Hopper 2300T Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 2 216kW (2 970bhp) Masch. Augsburg-Nurnberg Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.)	 Au 12k

5284247 CXCS Df Esd Gc Rdr	**PRESIDENTE ORIBE** **Uruguayan Government (Comando General de la Armada)** Montevideo Uruguay	**18 584** 11 541 29 395	✠100A1 oil tanker ✠LMC	SS 11/76 EL nt 2¾"SQ	**1962**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (820) 189,52 25,79 179,00 25,71 13,31 P 38,1 B 10,7 F 24,4 1 dk rf nil 14BH WB2377t	**S Tanker** 27 Ta ER L.35 999	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Ishikawajima-Harima Hvy Ind. Tok 2 WTB 4,66N/mm^2 (675lbf/in^2) Spt 454,5°C 4,14N/mm^2 (600lbf/in^2) hs1771,3 sg 0,98N/mm^2 (142lbf/in^2) Fuel (o.f.)
5284211 PUWF Df Esd Gc Rdr RTm	**PRESIDENTE PRUDENTE DE MORAES** ex Presidente Juscelino-68 **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**29 586** 19 716 54 458	✠100A1 oil tanker ✠LMC	CS 8/71 EL Jt 2$\frac{11}{16}$"U3	**1959**-1 (Fwd & aft sections) Verolme Schpsw.—Alblasserdam (607) **1972**-10 (Cargo section) Mitsubishi Hvy Ind. —Yka 240,32 26,09 12,847 231,10 26,00 16,87 F 28,4 1 dk RW rf nil conv Tanker 77 10BH WB5010t incl. 4312t in clean ballast tanks	**S Steam-supply Vessel** 13 Ta ER HeCls. BC	2 S Turb dr geared to sc. shaft 11 115kW (14 900shp) N.V. Kon. Maats. "De Schelde" Fls 2 WTB 4,90N/mm^2 (710lbf/in^2) Spt 454,5°C 4,69N/mm^2 (680lbf/in^2) hs2830,9 sg 0,83N/mm^2 (120lbf/in^2) Gen 2 × 425kW 450V 60Hz a.c. Fuel 2 286,0t (o.f.)-91,5pd 16kn
5284259 LOIW	**PRESIDENTE ROCA** ex Kushiro Maru **Pesqueria Argentina de Los Mares del Sur S.A.** Buenos Aires Argentina	**298** 169 —			**1927** Mitsubishi Zosen—Nag *41,27* 7,32 ... ... R	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 350 × 490 Niigata Tekkosho Tok
6620204 ZPKX Df Esd RT	**PRESIDENTE STROESSNER** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 174** 745 102			**1966** Ast. de T. Ruiz de Velasco—Bbo (90) 77,86 10,04 1,372 71,61 10,01 3,10 F 10,1 1 dk	**M Passenger/Ferry** 324P	2 Oil 4SA each 12Cy. 180 × 220 geared to sc. shaft 1 373kW (1 840bhp) Motorenw. Mannheim Mhm
5284273 Df Esd	**PRESIDENTE VARGAS** ex Helmi Sohle-52 **Guanapesca Industria Comercio de Pescado Ltda.** Rio de Janeiro Brazil	**326** 107 —			**1944** Rotterdamsche D.D. Maats. N.V. —Rotterdam *41,09* 8,06	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 290 × 500 Sulzer Bros. Ltd. Win
5284285 PUWM Df Esd Gc Rdr RTm	**PRESIDENTE WASHINGTON LUIS** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 379** 20 485 54 445	✠LR class withdrawn 21/12/78		**1960**-3 Verolme Dok & Schpsb. —Rozenburg (629) 239,71 26,09 12,790 231,12 26,00 16,69 P 39,7 F 28,7 1 dk RW rf nil len & deepened 72	**S Tanker** 15 Ta ER HeCls. BC	2 S Turb dr geared to sc. shaft 11 265kW (15 100shp) N.V. Kon. Maats. "De Schelde" Fls Gen 2 × 425kW 450V 60Hz a.c. Fuel 4 267,5t (o.f.)-86,5pd 16kn
5284297 PUWL Df Esd Gc Rdr	**PRESIDENTE WENCESLAU** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**31 037** 20 416 50 695	✠LR class withdrawn 30/6/78	BV	**1959**-12 Ishikawajima Jukogyo—Tok (772) 242,50 26,50 12,199 231,91 26,41 16,64 P 42,7 B 14,7 F 25,0 1 dk RW rf nil len & deepened 69	**S Tanker** 13 Ta ER L.62 771 HeCls. BC	2 S Turb dr geared to sc. shaft 11 339kW (15 200shp) Ishikawajima Jukogyo Tok Gen 2 × 640kW 450V 60Hz a.c. Fuel 3 759,5t (o.f.)-83,5pd 15kn
6712291 LZFU 112/2 Df Esd Gc Rdr RT	**PRESLAV** **Navigation Maritime Bulgare** Varna Bulgaria	**2 850** 1 248 4 694 **4 569** 2 775 6 308		BR	**1966** G. Dimitrov Shipyard—Varna (203) 114,26 14,99 4,792/7,560 103,79 14,94 9,35 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER B.7 413 4 Ha (stl) (each 11,5 × 7,6) ER 8W Der 1(30) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Schwermaschb. Halberstadt Halberstadt Gen 3 × 120kW 1 × 24kW a.c. 14kn
7514995 Esd Rdr	**PRESPA** ex Doirani-78 **Hellenic Navy** Greece	**455** 209 600	✠100A1 water tanker Mediterranean service ✠LMC ✠ LR class withdrawn	EL H $\frac{7}{8}$"U2	**1976**-10 G. Koronaios Bros. Ltd.—Perama (121) 54,77 7,95 3,461 51,52 7,93 3,87 P 13,8 RFD 6,8 1 dk rf 76 8BH WB178T incl. clean ballast tanks 140T	**M Tanker** Water 10 Ta ER L.796	Oil 4SA 6Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Mhm Gen 2 × 96kW 1 × 25kW 380V 50Hz a.c.
7303877 553416 Esd Gc Pfd Rdr RT	**PRESQUE ISLE** **Crocker National Bank, Trustee** Litton Great Lakes Corp. Los Angeles- Long Beach, Ca United States of America	**1 578** 1 073 —		AB	**1973** Halter Marine Services, Inc.—New Orleans, La (322) 8,827 44,00 16,46 9,56 F 2,8 1 dk	**TM Tug** Pusher (linked with 22621 gross ton barge of same name)	2 Vee Oil 4SA each 16Cy. 351 × 457 Mirrlees Blackstone Ltd. Stamford Gen 3 × 300kW 2 Controllable pitch propellers Fuel 467,5t (d.o.)
7227360 WYZ7 781 536746 Df Gc Pfd Rdr RT	**PRESS COOK** ex Domar Commander 2 **Williams/Sedco/Horn Constructor** Houston, Tx United States of America	**138** 94 —		AB	**1972** Zigler Shipyards Inc.—Jennings, La (205) 25,91 3,150 24,77 7,32 3,66 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 40kW 220V 60Hz a.c. Fuel 75,0t (d.o.) 12kn
7336769 LMTC 18314 Df Esd Gc Rdr RT	**PRESTFJORD** **Ola H. Helmoy P/R** Sortland Norway	**299** 93 —		NV	**1973** Kaarbos M/V A/S—Harstad (77) 45,42 9,25 39,65 9,22 6,51 1 dk BK 102	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.)
5284302 VGLJ 150873 Rdr	**PRESTIGE** ex Prestige II-57 ex Johnstone Straits-54 ex Robert Preston-49 **Dola Towing Co. (1954) Ltd.** Vancouver Canada	**236** — —			**1923** Westminster Marine Railway Co. —New Westminster, B.C. 34,14 7,32 5,335	**Wood S Tug**	T 3Cy. 279 508 & 584 × 610 E made22 fitted23 McKie & Baxter Gls Fuel (o.f.)

7609714 VRQF 373549	**PRESTIGIOUS** **Jarita Ltd.** Hong Kong Hong Kong (British)	**14 291** 10 099 22 000	AB (Class cont.)		**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Chita (2562) 164,34 9,841 155,48 22,86 14,18 1 dk	**M Bulk Carrier**	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 15k
5284338 MWDT 186840 RTm	**PRESTWICK** **Wear Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**119** 0 —	✠100A1 tug **LMC**	SS 12/77 EL (a) I	**1955-3** P. K. Harris & Sons Ltd. —Appledore (56) 28,45 7,73 2,540 25,61 7,09 3,20 4BH WB37t	**M Tug** Mchy.aft	Oil 2SA 12Cy. 215 × 255 with sr gearing NE made44 refitted55 General Motors Corp. Cl Gen 2 × 30kW 110V d.c. Fuel 36,5t (d.o.) 11,5k
7129441 TCFQ Df Esd Gc Pfd Rdr RT	**PREVEZE** **Denizcilik Bankasi T.A.O. & D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**1 337** 275 2 728	AB		**1973** Denizcilik Bankasi T.A.O.—Camialti (193) 80,02 11,71 5,512 68,99 11,70 6,61 2 dks	**M General Cargo** 1 Ho 52,4 ER B.3 115 2 Ha ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kie Fuel 258,0t
7532791 UWGG M-31218 Df Esd Gc Pfd Rdr RT	**PREZIDENT PIECK** **U.S.S.R. 'Zapryba'** Leningrad U.S.S.R.	**3 102** 1 175 2 118	RS		**1976** VEB Volkswerft Stralsund—Stralsund (450) 101,86(BB) 15,22 5,711 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostoc Controllable pitch propeller 16,25k
5284388 ISFO 134 RTm	**PRIAMAR** ex Wedo **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**130** 12 —	RI		**1944** Decatur Iron & Steel Corp.—Decatur 26,34 7,27 24,69 7,01 3,15	**M Tug**	Oil 4SA 6Cy. 320 × 432 Busch Sulzer St Gen 2 × 30kW 125V d.c. Fuel 49,0t (d.o.) 11k
7027095 5MBS 3606 Df Esd Gc Pfd Rdr RTv	**PRIAMOS** ex Showa Venture-75 **South Pacific Bulk Carriers Corp.** Monrovia Liberia	**30 889** 24 096 61 519	BV		**1970** Maizuru Jukogyo Ltd.—Maizuru (140) 225,00(BB) 32,24 12,396 215,02 32,19 17,81 P 13,2 F 21,7 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 ER G.74 200 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulze Maizuru Jukogyo Maizur Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 348,0t 17k
5386019 5B2141 367121 Df Esd Gc Rdr RTv	**PRIAMOS** ex Amphitrite-72 ex Wangaratta-67 **Priamos Shipping Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	**5 848** 3 331 9 419	✠100A1 str. nav. ice ✠**LMC**	SS 10/76 EL ct	**1945-8** A/B Gotaverken—Goteborg (585) 144,61 17,89 7,830 137,17 17,86 11,59 F 29,9 1 dk & S dk, 3rd dk in No. 1 hold R DK fwd	**M General Cargo** OSD 4P Ice strengthened 5 Ho 19,3 19,9 18,7 22,5 19,5 G.16 694 B.15 525 5 Ha (stl) (9,7 9,9 9,9 9,9 9,9 × 5,6) 10W Der 2(15) 4(5)	Oil 2DA 7Cy. 620 × 1400 6 005kW (8 050bhp) B&W A/B Gotaverken Gc Gen 3 × 140kW 220V d.c. Fuel 1 945,5t (d.o.) 16,75k
5383029 UKJH M-26844 Df Esd Gc Rdr RT	**PRIAMURYE** ex Vladivostok-68 **U.S.S.R.** Vladivostok U.S.S.R.	**4 871** 2 061 1 372	RS		**1960** VEB Mathias-Thesen-Werft—Wismar 122,15 16,01 5,169 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333P Ice strengthened 1 Ho B.505 1 Ha (5,5 × 3,9) 1W Cr 1(3) 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MA Dieselmotorenwerk Rostock Ro Gen 4 × 264kW 380V 17k
6705389 ESUN M-28095 Df Esd Gc Rdr RT	**PRIAMURYE** ex Glafki-69 **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 152** 1 252 1 490	RS		**1966** Nosenko Shipyard—Nik 84,69 14,03 5,703 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 4SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 14
7362471 Df Esd Gc Pfd Rdr RT	**PRIBALTIKA** **U.S.S.R.** Klaypeda U.S.S.R.	**13 087** 5 997 10 136	RS		**1974** Stocznia Gdanska—Gdk (B69/29) 164,01 21,26 8,052 148,98 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref 5 Ho ER In.9 976 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gd Thw. thrust propeller fwd 15,25k
6407444 UJKE M-27082 Df Esd Gc Pfd Rdr RT	**PRIBOY** **U.S.S.R.** Kaliningrad U.S.S.R.	**10 873** 5 906 8 900	RS ✠Classed LR until 6/68		**1964-9** A/B Gotaverken—Goteborg (794) 157,00 21,21 7,398 145,07 21,14 13,01 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken G 18,25k
6916586 EREH M-29116 Df Esd Gc Rdr RT	**PRIBOY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 269** 980 1 140	RS		**1969** Stocznia Szczecinska—Szn (B88/05) 96,37 13,85 5,300 88,42 13,80 8,77 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (4,1 × 2,3) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Sulz H. Cegielski Pozn 16
6811190 URAN M-16553	**PRIBOY** **U.S.S.R.** Zhdanov U.S.S.R.	**533** — 257			**1948** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,53 4,198 42,60 9,45 4,70	**S Tug**	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/A 10
5284417 UIFY M-16993 Df Esd Gc Rdr	**PRIBOY** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 260	(RS)		**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,10 4,268 35,21 9,07 4,60 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 1,5 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb 10

7645330	**PRIBREZHNYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1977** U.S.S.R. 34,02 7,12 2,893 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5010294 SWPW 4477 Df Esd Gc Pfd Rdr RT	**PRIDE** ex Swede Pride-78 ex Dekesan-76 ex Pola N-73 ex Alexandra V-68 ex Alexandra-63 **Copais Shipping Corp.** Union Commercial S.S. Co. Piraeus Greece	**10 483** 6 181 16 836	 AB	**1956** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (130) 156,98 20,50 9,665 146,31 20,43 12,65 P 29,9 RQD 25,3 B 7,1 F 12,8 2 dks	**S General Cargo** CSD 5 Ho ER G.22 814 B.20 604 5 Ha (stl) (10,2 11,4 11,4 11,4 11,4 × 7,6) ER 10W Der 4(10) 6(5)	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 400kW 1 × 35kW 440/110V a.c. Fuel 2 442,5t (o.f.) 14,75kn
5241960 WMDV 282295 Df Esd Gc Pfd Rdr RTm	**PRIDE** ex Mormacpride-77 **United States Department of Commerce** New York, NY United States of America	T.Mk **6 590** 3 801 — **9 252** 5 527 12 601	 AB	**1960** Sun S.B. & D.D. Co.—Chester, Pennsylvania (617) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(75) 1(20) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn
5284429 XPZO A241 Df Esd Rdr RT	**PRIDE** **Government of the Faroe Islands** Torshavn Faroe Islands	**209** 124 —	 NV	**1961** Loland Motorverstad A/S—Leirvik (15) 31,96 7,01 3,353 28,17 7,00 3,61 1 dk BK 114	**M Ferry/General Cargo** —P 1 Ho ER 1 Ha (3,9 × 1,9) ER 1W Der 1(3)	Oil 4SA 5Cy. 300 × 410 410kW (550bhp) A/S Volund Kobenhavn Gen 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)
6421517 USLR M-28023 Df Esd Gc Rdr RT	**PRIDNEPROVSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 617** 2 949 — **9 813** 4 872 13 800	 RS	**1964** Nosenko Shipyard—Nik 155,68 20,65 7,941/9,472 140,01 20,60 12,30 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.17 645 In.350 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
5284431 VOFQ 129087 RT	**PRIESTMAN** **V. J. Harriss** St. John's, Nfl Canada	**291** 138 —	 ✠	**1910**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (417) 39,76 8,08 3,201 ... ... 1 dk	**S Hopper Barge** Grab-dredger Bottom doors	C 2Cy. 406 & 864 × 584 Shields Eng. Co. Ltd. Shl
6701723 DDXY Df Esd Gc Pfd Rdr RT	**PRIGNITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 168** 2 231 5 910 **6 110** 3 528 7 499	DSRK ✠Classed LR until 7/68	**1967**-6 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (590) 135,79 17,73 6,668/7,614 125,00 17,70 10,22 P 29,3 F 13,5 2 dks RW rf 178	**M General Cargo** Ref Ice strengthened 5 Ho 13,1 19,4 25,9comb. 4,1 10,8 ER G.9 648 B.9 591 In.280 5 Ha (stl) (9,6 × 8,0) (14,4 17,3comb. × 8,9) (2,5 × 8,6) (6,4 × 8,9) ER Der 1(60) 2(5-12) 10(5-8)	Oil 2SA 6Cy. 700 × 1400 6 565kW (8 800bhp) Gebr. Stork & Co. Hengelo Gen 3 × 288kW 390V 50Hz a.c. Fuel (hvf) 17kn
7335985 ULVT M-32535 Df Esd Gc Rdr RT	**PRIKARPATYE** **U.S.S.R.** Murmansk U.S.S.R.	**3 273** 1 085 2 624	 RS	**1973** U.S.S.R. 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
5054680 UROT M-16823 Df	**PRIKUMSK** ex Budjonnovsk-65 **U.S.S.R.** Vladivostok U.S.S.R.	**2 550** 1 384 3 145	 RS	**1954** Wartsila Kon. Crichton-Vulcan—Abo (921) 92,51 13,06 5,589 84,89 13,01 6,51 P 11,0 B 22,0 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 10,3 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 9,75kn
6916574 EREC M-29166 Df Esd Gc Rdr RT	**PRILIV** **U.S.S.R.** Vladivostok U.S.S.R.	**3 283** 969 1 050	 RS	**1970** Stocznia Szczecinska—Szn (B88/04) 97,11 13,85 5,201 88,42 13,80 8,74 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (4,1 × 2,3) 2W Cr 1(3) Der 2	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Sulzer H. Cegielski Poznan 16kn
7006546 EVWJ M-30363 Df Esd Gc Pfd Rdr RT	**PRILIV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 177** 746 1 139	 RS	**1969** VEB Volkswerft Stralsund—Stralsund (284) 82,05 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5284455 UZYA M-16758 Df	**PRILIV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**533** — 361	 (RS)	**1952** Wartsila Kon. Crichton-Vulcan—Abo (895) 47,88 9,50 3,607 42,60 9,45 4,70 1 dk	**S General Cargo** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn

6518243 UBYR M-10178 Df Esd Gc Pfd Rdr RT	**PRILUKI** **U.S.S.R.** Murmansk U.S.S.R.	**4 699** 2 270 2 570	✠Classed LR until 6/68	**1966**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (808) 102,42 16,03 5,557 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta G.304 In.3 395 L.84 5 Ha (1,9 1,9 × 1,9) (1,9 1,9 × 1,9) (2,1 × 4,8) 2W Der 2(1,5)	Oil 2SA 6Cy. 500 × 9 2 313kW (3 100bhp) A/S Burmeister & Wair Skibsbyggeri Gen 3 × 340kW 1 × 400V 50Hz a.c. Controllable pitch prope
7423641 ELVI 5960 Df Esd Gc Pfd Rdr RT	**PRIMA** **Lomond Shipping Inc.** Monrovia Liberia	**19 459** 14 482 30 000	AB	**1977** Korea SB. & Eng. Corp.—Busan (3003) 183,65 10,972 172,27 25,93 14,36	**M Tanker**	Oil 2SA 6Cy. 740 × 16 8 654kW (11 600bhp) Hitachi Zosen
7128215 6NCI IM2129 Df Esd Gc Pfd Rdr RT	**PRIMA** ex Central Argo-75 ex Yamato Maru-73 **International Steamship Corp.** Inchon South Korea	**11 683** 6 765 19 122	KR NK	**1971** Kanasashi Zosensho—Shimizu (975) 155,12(BB) 22,86 9,316 146,01 22,81 12,65 P 29,3 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.23 511 B.22 560 4 Ha (stl) (15,0 × 9,2) (18,7 18,7 18,7 × 10,9) ER Der 4(25)	Oil 2SA 7Cy. 620 × 140 7 012kW (9 400bhp) Mitsui Zosen Fuel 1 627,5t
5284481 OGEE 501 Df	**PRIMA** **Leif Gronqvist** Porvoo/Borga Finland	**239** 157 300		**1907** Helsingborgs Varfs A/B—Hbg 36,45 6,76 2,496 34,50 6,74 2,85 1 dk R rf nil	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (each 8,6 × 4,1) ER 2W Der 2(1)	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) NE 49 A/B Jonkopings Motfb. Fuel (d.o.)
5251563 9VNG 333111 Df Esd Gc Rdr RTm	**PRIMA KING** ex Nidar-68 ex Estello-62 **Prima Lines Ltd.** Singapore Singapore	**8 664** 5 164 12 701	NV	**1955** Nordseewerke Emden—Emd (281) 144,66 18,95 8,433 134,12 18,90 11,08 P 37,2 B 6,1 F 14,1 1 dk	**M General Cargo** 4P 5 Ho 17,8 17,0 17,0 17,0 17,0 ER G.16 674 B.15 143 5 Ha (stl) (13,0 12,1 12,1 12,1 12,1 × 9,1) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 270kW 220V d.c. Fuel 971,5t (hvf)
5199894 S6BD 356808 Df Esd Rdr RT	**PRIMA I** ex Kayu Ramin-75 ex Crystal Palm-73 ex Kyoyu Maru-69 **Kilmorey Shipping Corp. Pte. Ltd.** Singapore Singapore	**1 999** 1 189 3 267	NK	**1962** Shikoku Dock K.K.—Takamatsu (618) 88,96 12,83 5,462 82,48 12,81 6,46 P 19,2 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 201 B.3 893 2 Ha (15,7 27,9 × 6,4) ER 9W Der 1(20) 5(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 32kW 440V a.c. Fuel 313,0t-7,0pd
6620216 350483 Df Esd Rdr RT	**PRIMA I** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town South Africa	T.Mk **786** 324 — **1 174** 546 964		**1966** N.V. Ijsselwerf—Rot (129) 67,16 11,05 —/4,750 60,00 11,00 6,15 2 dks rf 399 BK 406	**M Fishing** Side-Trawler 2 Ho 5,4 21,5 ER In.793 2 Ha (stl) (2,5 × 1,8) (1,3 × 4,1) ER Cr 1(1)	2 Oil 4SA each 6Cy. 320 × 45 sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 4 × 200kW 330V 50Hz a.c Controllable pitch propeller Fuel 254,0t (d.o.)
7344857 367640 Df Pfd Rdr RT	**PRIMAR MARINER** **Maritime (Pte.) Ltd.** Singapore Singapore	**136** 55 305	AB	**1974** Asia Pacific Shpyd (Pte) Ltd.—Sng (107) *34,14* 10,67 1,194 34,12 10,65 1,68 RQD 7,4 1 dk rf nil	**TM Landing Barge** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 to sc. shafts 567kW (760bhp) Cummins Engine Co. Gen 1 × 28kW 1 × 10kW Fuel 53,0t (d.o.)
7321439 IBZG 52 Df Esd Gc Pfd Rdr RT	**PRIMAROSA** **Alioth S.p.A.** Porto Torres Italy	**125 302** 102 006 254 276	AB RI	**1973** Italcantieri S.p.A.—Mfl (4276) 348,32(BB) 52,15 20,022 330,64 51,54 25,33 1 dk	**S Tanker** Mchy.aft 20 Ta L.305 444	2 S Turb dr geared to sc. shaft 24 245kW (32 500shp) Ansaldo Meccanico Nucleare S.p.A. Gen 1 × 2780kW 440V 60Hz a.c. Fuel (o.f.)
5009609 PGVM Df Esd RT	**PRIMAS** ex Alderd-L.-73 **C. Noorda & J. Visser** Delfzijl Netherlands	**384** 205 480	BV	**1955** G. J. v.d. Werff's Schpsb. —Westerbroek (274) 48,80 7,83 2,896 44,00 7,75 3,15 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.736 B.685 2 Ha (each 10,4 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Fuel 28,5t
5284522 TQZV 4824 Df Esd RT	**PRIMAUGUET** **Jacques Laurent** La Rochelle France	**111** 35 —	BV	**1959** At. & Ch. de la Rochelle—La Rochelle (558/5) 26,52 6,38 22,51 6,32 3,71 1 dk RW	**M Fishing** Side-Trawler In.85 1 Ha (1,2 × 1,0)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Etab. Duvant Valenc Fuel 25,5t (d.o.) 1
7532997 DAID Df Esd Gc Rdr RT	**PRIMAVERA** **Partenreederei m.s. 'Primavera'** F. Laeisz Hamburg Federal Republic of Germany	**22 269** 13 951 36 485	GL	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2541) 187,51 10,721 178,01 28,41 15,32 1 dk	**M Bulk Carrier** 5 Ho ER G.42 600 5 Ha (stl) (16,0 17,6 17,6 17,6 17,6 × 12,6) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 610kW 450V 60Hz a.c.
7514634 HPKW 7669-PEXT Df Esd Gc Pfd Rdr RT	**PRIMERA PEAK** **Primera Maritime Enterprises S.A.** Panama Panama	**12 816** 7 666 20 425	NK	**1977** Nippon Kokan K.K.—Tsurumi, Yokohama (944) 161,02 23,75 10,372 153,02 23,70 13,87 P 38,8 F 15,9 2 dks	**M General Cargo** G.26 944 B.25 327 4 Ha (stl) (14,0 20,3 20,3 20,3 × 8,0) ER Der 2(22) 2(16) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sul Sumitomo Hvy Industries, Ltd., Tamashima Works Kurash 17

7611171 UUJV M-31940 Df Rdr	**PRIMERNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 074** 232 447	RS	**1976** ............U.S.S.R. 58,55 12,93 4,693 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor geared to sc. shaft U.S.S.R. 14kn
5284534 OIGJ 1215 Df Esd Gc Rdr RTm	**PRIMERO** **R/A Hildegaard** Lundqvist Rederierna Mariehamn Finland	**13 543** 8 276 21 977	NV	**1959** A/S Nakskov Skibs.—Nakskov (152) 175,17 22,61 9,462 167,82 22,56 11,97 1 dk rf 102	**M Tanker** 2P 20 Ta ER L.29 289 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 266kW (8 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 778,0t (hvf)-30,5pd 15,25kn
5240289 XCPJ Df Esd Gc Rdr	**PRIMERO DE JUNIO** ex Monte Anaga-74 **Government of Mexico (Comite Tecnico del Fideicomiso para los Escuelas Nauticas Mercantes)** Veracruz Mexico	**6 813** 3 853 5 545	**✠100A1** SS 11/74 **✠LMC** EL at	**1959**-10 Cia. Euskalduna—Bbo (137) 130,82 18,06 6,852 117,51 18,00 10,27 F 37,5 2 dks, 3rd dk except in mchy space RW rf 152 DK fwd conv Passenger/General Cargo 74 8BH WB739t incl. DTf46t	**M Training Ship** Ref 100bth P	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer La Maquinista Terrestre y Mar Bcl AuxB 0,69N/mm^2 (100lbf/in^2) 17kn
7413000 CLBQ Df Esd Gc Pfd Rdr RT	**PRIMERO DE MAYO** **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	**6 640** 4 307 10 618	**✠100A1** oil tanker (cc) **✠LMC** EL Y 2"U2	**1977**-7 Marine Industries Ltd.—Sorel, P.Q. (436) 143,39 18,65 6,954 132,92 18,31 8,87 P 28,1 F 13,2 1 dk rf nil 10BH WBnil	**M Tanker** Mchy.aft 15 Ta	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shafts 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg 2 AuxB 1,72N/mm^2 (17,5kgf/cm^2) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. 13,25kn
6402743 313971 Esd Pfd Rdr RT	**PRIMO** **Amos Brannon & Sons Ltd.** J. E. A. Nickerson Quebec Canada	**312** 103 —	Classed LR until 22/10/76	**1964**-2 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (88) 39,32 8,03 35,06 7,93 5,87 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side-Trawler Ice strengthened	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling 537kW (720bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7733266 586245	**PRIMO** **Baxter Kirkconnell** Brownsville, Tx United States of America	**114** 77 —		**1977** ....Bayou la Batre, Alabama *21,98* 6,79 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7220221 ITPG 289 Df Esd Rdr RT	**PRIMO GIOVANNI** **Donato Cozzolino** Torre del Greco Italy	**194** 91 —	RI	**1971** Cant. Nav. M. Morini & C.—Anc (123) 32,21 6,84 3,099 24,41 6,81 3,61 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 300 × 450 392kW (525bhp) Masch. Augsburg-Nurnberg Aug 11,5kn
7328401 ESLW M-29880 Df Esd Rdr RT	**PRIMORETS** **U.S.S.R.** Kerch U.S.S.R.	**775** 277 399	RS	**1969** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7645342	**PRIMORETS** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 34,02 7,12 2,893 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5284560 YTGM Df Esd Gc Pfd Rdr RT	**PRIMORJE** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **7 001** 3 757 10 479 **9 435** 5 297	**✠100A1** SS 9/73 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ JR	**1961**-2 Brodogradiliste "III Maj"—Rka (467) 155,23 20,63 8,205/9,462 145,01 20,50 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2433t incl. DTa661t	**M General Cargo** Ref 5 Ho 17,8 19,5 23,1 ER 19,9 11,9 G.17 925 B.16 087 In.635 5 Ha (stl) (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Sulzer C.R.D. Adriatico Tri 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 5 × 204kW 440V d.c. Fuel 1 077,0t 18,5kn
5284558 UERG M-26501 Df Esd Gc Rdr RT	**PRIMORLES** **U.S.S.R.** Vladivostok U.S.S.R.	**4 499** 2 350 6 205	RS	**1960** Stocznia Gdanska—Gdk (B415/05) 123,88 16,74 6,992 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 648 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,25kn
7435864 URSB M-31168 Df Esd Gc Pfd Rdr RT	**PRIMORSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 299** 3 659 11 350	RS	**1975** VEB Warnowwerft—Warnemuende 150.37(BB) 21,87 8,554 140,01 21,81 13.59 2 dks	**M General Cargo** Ice strengthened 5 Ho ER 1 Ho B.17 475 In.587 C.Ho 244/20' C.Dk 124/20' 9 Ha (stl) (12,9 12,9p&s 25,9p&s 12,9p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 19,25kn
5284584 UKRP M-26066 Df Esd Gc Rdr	**PRIMORSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 841** 1 951 4 870	RS	**1957** Stocznia Gdanska—Gdk (B31/44) 108,26 14,64 6,639 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 349 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 7(5) 1(4)	C 4Cy. (2) 440 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn

6505208 URAA M-26858 Df Esd Gc Rdr RT	**PRIMORSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 446** 1 812 4 384		**1961** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,560 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8 sc shaft. 1 865kW (2 500 Gorlitzer Masch. Gen 3 × 184kW Fuel 242,0t (d.o.)
5284596 UHKE M-12091 Df Esd Gc Rdr	**PRIMORSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 321** 1 611 1 600	RS	**1960** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (768) 94,80 14,43 4,369 86,01 14,41 8,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 286 3 Ha (each 4,5 × 2,9) ER 6W Der 2(3) 4(2)	Oil 2SA 8Cy. 350 1 686kW (2 260bh A/S Burmeister & Skibsbyggeri
7130103 UIHN M-29570 Df Esd Gc Rdr RT	**PRIMORYE** **U.S.S.R.** Vladivostok U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 33
7627974 JKZK 119244 Df Esd Gc Rdr RT	**PRIMORYE MARU** **Yamashita-Shinnihon Kisen K.K. & Iino Kaiun K.K.** Tokyo Japan	**5 496** 3 064 8 008	NK	**1977** Kagoshima Dock & I.W. Co. Ltd.—Kagoshima (98) 6,401 118,01 21,01 8,41	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 6Cy. 520 × 1 5 371kW (7 200bhp) Akasaka Tekkosho
5284601 CSNL 143	**PRIMOS** **Transmovex-Sociedade de Pescas e Transportes Maritimos** Sao Vicente Cape Verde Republic	**107** 60 205		**1946** Antonio Geraldo—Faro 27,67 7,14 3,353 7,09 1 dk	**Wood Aux M General Cargo** 1 Ho 10,9 Der 1	Oil 4Cy. 200 × 340 A/S Burmeister & Wain's Skibsbyggeri Fuel 6,0t
5348677 YTET Df Esd RT	**PRIMOSTEN** ex Tagouraya-66 Launched as Eva Winther **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **1 026** 435 — **1 649** 915 2 300	JR ✠Classed LR until 4/61	**1958**-9 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (69) 76,79 11,74 —/5,970 69,70 11,65 7,01 F 9,2 2 dks rf nil	**M General Cargo** 2 Ho ER G.3 297 B.2 953 2 Ha (each 17,6 × 6,0) ER 8W Der 1(10) 8(5)	Oil 4SA 8Cy. 400 × 600 1 149kW (1 540bhp) Masch. Augsburg-Nurnberg Gen 1 × 217kW 335V a.c.
7402386 ELTG 5516 Df Esd Gc Pfd Rdr RT	**PRIMROSE** **Bayard Tanker Corp.** Monrovia Liberia	**122 202** 104 825 272 700	AB	**1976** Sumitomo Hvy Industries, Ltd.—Oppama (1025) 340,83(BB) 20,978 323,99 54,41 26,93 1 dk	**S Tanker** Mchy.aft	2 S Turb HP tr geared LP dr shaft 28 348kW (38 000shp) Sumitomo Hvy Industries Ltd. Fuel (hvf)
6803105 3EUE 2765-72 Df Esd Gc Pfd Rdr RTm	**PRIMROSE** ex Matsuyama Maru-72 **Primrose Shipping Co. S.A.** Panama Panama	**10 369** 6 382 16 391	NK	**1968** Kasado Dock Co. Ltd.—Kudamatsu (249) 144,99 22,08 8,738 136,00 22,03 11,99 P 26,6 F 9,8 1 dk rf 102	**M Bulk Carrier** 4 Ho 20,5 26,9 26,9 26,9 ER G.21 321 B.21 139 7 Ha (stl) (14,3 × 10,5) (20,5 20,5 20,5 20,5 20,5 20,5 × 8,0) ER 3W Cr 3(15) Der 1(15)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Gen 3 × 252kW 445V 60Hz a Fuel 1 157,5t (hvf)
6414954 5BUB 321435 RTh	**PRIMROSE** ex Gyram-74 ex Pauline-73 ex Patricia X-72 ex Sagafjell-71 **Phestos Shipping Co. Ltd.** Skips A/S King Limassol Cyprus	**1 599** 940 1 694	GL	**1964** Angyalfold Shipyard—Bdp (1990) 84,44 11,28 4,928 76,92 5,29 P 23,8 B 17,4 F 11,0 1 dk	**M General Cargo** 3 Ho 15,4 23,5 14,2 ER G.3 385 B.3 123 3 Ha (stl) (9,9 18,5 14,2 × 5,6) ER 7W Der 6(2,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Gen 2 × 74kW 220V d.c. Directional propeller Fuel 76,0t (d.o.)
7423354	**PRIMROSE** **Bahrain Fishing Co.** Bahrain	**105** — —		**1976** Ast. IMESA—Salina Cruz (127) 21,04 5,66 2,75	**M Fishing** Side-Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co.
7532985 DHOU Df Esd Gc Rdr RT	**PRIMULA** **Partenreederei m.s. 'Primula'** F. Laeisz Hamburg Federal Republic of Germany	**22 269** 13 951 36 485	GL	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Yokohama (2540) 187,51 10,726 178,01 28,41 15,32 1 dk	**M Bulk Carrier** 5 Ho ER G.42 600 5 Ha (stl) (16,0 17,6 17,6 17,6 17,6 × 12,6) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind.
5284637 ISGO 184	**PRIMULA** **Giuseppe Bigione** Cagliari Italy	**149** 69 —		**1960** Dante Castracani—Ancona (40) 32,57 7,01 3,801 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 290 283kW (380bhp) Masch. Kiel A.G.
6524709 OGQM 1344 Df Rdr RTv	**PRIMUS** **Finska Bergnings A/B Neptun** Helsinki/ Helsingfors Finland	**121** 0 36	NV	**1965** Oy Laivateollisuus Ab—Turku/Abo (235) 24,21 7,35 3,601 21,32 7,31 4,22 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 240 × 310 Wartsila Kon. Mek. Verks. Vaasa/ Gen 2 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 22.5t (d.o.)

6808935 3EVB 2874-72 Df Esd Gc Rdr	**PRINCE** ex Seishin Maru-73 **Morning Line S.A.** Panama Panama	**3 011** 1 969 5 783	NK	**1967** Imabari Zosen—Imabari (168) 101,30 15.73 6,605 94,01 15.70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 560,0t 13kn
6400721 Rdr	**PRINCE** **George & Peter Lines Inc.** Philippines	**177** 89 —		**1963** Hashihama Zosen—Imabari (149) 33,13 6.25 1,982 29,52 6.20 2,80 1 dk RW	**M Ferry** 264P	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Nippon Hatsudoki Kob Gen 2 × 32kW 225V a.c. Fuel 6,0t-2,0pd 11kn
5284663 311869 Esd Rdr RT	**PRINCE ANDREW** **Fogo Transport (1973) Ltd.** St. John's, Nfl Canada	**360** 233 —		**1960** W. Hopkins—Wesleyville, NFL. 41,76 8,95 4,198 39,17 8,54 1 dk	**Wood M General Cargo**	Oil 2SA 6Cy. 230 × 400 B&W Alpha-Diesel A/S Frederikshavn
7360291 FZUH 291655 Df Esd Gc Pfd Rdr RT	**PRINCE DE JOINVILLE** **Societe Havraise de Peche** Concarneau France	**851** 376 —	BV (Class cont.)	**1978** At. & Ch. de la Manche—St. Malo (145) 62,77 11,54 5,801 56,80 11,51 7,83 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared 2 723kW (3 650bhp) E made74 fitted78 General Motors Corp. Electro-Motive Div. La Grange Fuel 244,0t (d.o.) 15,5kn
7236270 331725 Esd Gc Rdr RT	**PRINCE EDWARD** **Government of Canada (Minister of Transport)** Northumberland Ferries Ltd. Ottawa Canada	**1 772** 927 508	✠**100A1** CS 9/77 Northumberland Strait service ✠**LMC** EL P 1$\frac{7}{16}$"U2	**1972**-9 Ferguson Industries Ltd.—Pictou, N.S. (193) 75,90 16,79 3,734 69,80 16,31 5,49 1 dk rf 127 6BH WB230t	**TM RoRo Cargo/Ferry** Vehicles —P	2 Vee Oil 4SA each 8Cy. 254 × 305 2 387kW (3 200bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows 2 db 0,35N/mm^2 (50lbf/in^2) Gen 3 × 176kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
5284704 XM11 3424 179563 Df Esd Gc Rdr RTm	**PRINCE GEORGE** **Wong Bros. Enterprises Ltd.** Nanaimo Canada	**5 812** 3 237 587	*Classed BC until 10/54	**1948**-6 Yarrows Ltd.—Esquimalt (105) 106,69 15,88 5,360 15,83 B 26,6 3 dks RW rf 305	**TS Passenger/General Cargo** 368P Ref 2 Ho 15,2 18,9 G.10 845 B.9 345 In.96 1 Ha (6,1 × 3,6) 2W Der 2(3)	U 12Cy. 584 × 660 5 222kW (7 000ihp) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Gen 3 × 125kW 1 × 83kW 1 × 50kW 220V 60Hz a.c. Fuel 484,5t (o.f.) 15,5kn
7346221 ORAH Df Esd Gc Pfd Rdr RTv	**PRINCE LAURENT** **Government of Belgium (Regie des Transports Maritimes)** Oostende Belgium	**5 052** 2 407 1 029	✠**100A1** ferry Channel service from U.K. ports south of Oban and Harwich/Hook of Holland and to River Elbe & Brest ✠**LMC** EL (X) 2"U2	**1974**-7 N.V. Boelwerf S.A.—Tamise/Temse (1477) 118,01 19,82 111,61 19,21 11,56 B 68,0 2 dks 3rd dk clear of mchy. space (2nd dk light cargoes only) rf 178 NS 12BH to 2nd dk WB251T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 148bth 1154dk P Bow & stern doors	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) NAuxB (o.f.) 10/77 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 504kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 294,5t (d.o.) 22kn
5208267	**PRINCE LOUIS** ex Lillebaelt-70 ex Fano-45 ex Astraea **Arreola & Klakorich** Los Angeles-Long Beach, Ca United States of America	**149** 111 234	BV	**1921** Chr. L. Johansens Traeskibsbyggeri —Marstal 30,13 7,37 3,353 1 dk	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 3Cy. 200 × 340 112kW (150bhp) NE 57 Alpha-Diesel A/S Frederikshavn
5365364 VC4720 180277 RT	**PRINCE LOYS** ex Ste. Marguerite-72 ex Torridge Lass-64 ex Fenstock-52 ex Empire Fabric-51 **F. Lussier** Quebec Canada	**411** 178 406	*Classed BC until 5/70	**1944**-7 Henry Scarr Ltd.—Hessle (447) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft G.542 B.518 2W	Oil 4SA 5Cy. 260 × 370 sr geared 224kW (300bhp) Ruston & Hornsby Lcn Fuel 21,5t 8,5kn
6615467 GTQU 333568 Df Esd Gc Pfd Rdr RTm/h	**PRINCE MADOG** **University College of North Wales** Beaumaris United Kingdom	**182** 45 —	✠**100A1** SS 3/76 stern trawler ✠**LMC** EL g $\frac{7}{8}$"U1	**1968**-2 Ramsey S.B. & E. Co. Ltd.—Ramsey (Rs9) *26,25* 7,19 2,744 24,74 7,01 3,74 F 10,7 1 dk rf 686 3BH WB39t incl. Tunnel tanks 20t	**M Research/Fishing** Stern Trawler 1 Ho 3,6 1 Ha (1,2 × 1,2)	Oil 4SA 6Cy. 222 × 292 sr geared 448kW (600bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 50kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 23,5t 10,5kn
6502907 JIWN 93887 Rdr RT	**PRINCE MARU No. 2** **Nissan Prince Kaiun K.K.** Kobe, Japan Hyogo Pref.	**2 787** 1 783 1 354	NK	**1964** Setoda Zosen—Setoda (173) 88,55 13,75 4,496 82,00 13,71 8,89 3 dks RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 150kW 445V a.c. Fuel 331,0t-7,5pd 13kn
6618835 JNHB 98193 Df Esd Rdr RT	**PRINCE MARU No. 3** **Nissan Prince Kaiun K.K.** Kobe, Japan Hyogo Pref.	**2 944** 2 075 3 084	NK	**1966** Kanazashi Zosensho—Shimizu (725) 92,28 14,03 5,411 84,99 14,00 9,00 B 29,6 3 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 8Cy. 400 × 460 2 395kW (3 210bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 150kW 225V a.c. Fuel 106,5t (d.o.)-11,0pd 13kn
6908204 JFNI 105163 Df Esd Gc Rdr	**PRINCE MARU No. 5** **Mitsui Muromachi Kaiun K.K.** Tokyo Japan	**2 113** 1 108 3 196	NK	**1968** Kanazashi Zosensho—Shimizu (860) 91,72 14,03 5,919 84,99 14,00 9,00 2 dks, pt 3rd dk	**M RoRo Cargo** Vehicles Mchy.aft G.10 186 B.9 261	Oil 2SA 6Cy. 420 × 750 2 201kW (2 950bhp) B&W Hitachi Zosen Inn Gen 2 × 152kW 445V 60Hz a.c. Fuel 150,5t-11,0pd 13,25kn
7045750 JJ2721 110274 Rdr RT	**PRINCE MARU No. 6** **Nissan Prince Kaiun K.K.** Kobe, Japan Hyogo Pref.	**1 550** 881 1 958	NK	**1971** Tsuneishi Zosen—Numakuma (240) 96,53 14,66 87,03 14,61 5,21 2 dks, pt 3rd dk	**M RoRo Cargo** Vehicles Mchy.aft G.14 172 B.12 819	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 120kW 445V a.c. Fuel 178,0t-12,5pd 14,5kn

7305734 **PRINCE MARU No. 7** JGOW 114565 **Eastern Car Liner Ltd.** Df Esd Tokyo Japan Gc Pfd Rdr RT	**8 536** 4 063 8 870	NK	**1973** Mitsubishi Hvy Ind. Ltd.—Kob (1041) 169,12 25,66 7,214 160,00 25,61 10,01 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 4SA 18Cy. 400 × 540 7 348kW (9 850bhp) MAN Mitsubishi Hvy Ind. Yka Fuel 1 453,0t-35,0pd 17kn
7805825 **PRINCE MARU No. 8** 122933 **Meifuku Sangyo K.K.** Df Esd Nissan Prince Kaiun K.K. Gc Rdr Imabari, Japan RT Ehime Pref.	**2 882** — 2 880	NK	**1978** Usuki Tekkosho—Itachiya, Usuki (990) 105,70 5,501 98,63 17,01 10,47 2 dks	**M Vehicles Carrier** CSD Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Diesels Ltd. Yaizu 15kn
6402236 **PRINCE NOVA** VCJN 320804 **Northumberland Ferries Ltd.** Rdr RTm Pictou Canada	**1 765** 763 711	**✠100A1** SS 3/76 Northumberland Strait service **✠LMC** EL r $1\frac{1}{2}$"SQ	**1964-5** Ferguson Industries Ltd.—Pictou, N.S. (148) 75,82 16,79 3,753 69,96 16,31 5,49 1 dk rf 381 8BH WB DTa177t DTf203t	**TM RoRo Cargo/Ferry** Vehicles 300P	2 Oil 2SA each 10Cy. 206 × 508 2 387kW (3 200bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7010755 **PRINCE OF BRITTANY** SHGA ex Prince of Fundy-78 11151 **Lion Ferry A/B** Df Esd Halmstad Sweden Gc Rdr RT	**5 465** 2 907 1 370	AB	**1970** Schiffb. Unterweser—Bhn (477) 118,52(BB) 18,19 4,969 103,00 17,81 11,54 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 549bth 451dk P Bow, stern & side doors	2 Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Blohm & Voss A.G. Hamburg Gen 3 × 656kW 2 Controllable pitch propellers Fuel 579,0t (d.o.)-39,5pd
7337165 **PRINCE OF PEACE** WYZ8 969 **Offshore Fisheries Inc.** 544967 Seattle, Wa United States of America	**165** 125 —		**1972** ....Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 343kW (460bhp) .... Fuel (d.o.)
7050303 **PRINCE OF PEACE II** WY7437 ex Slugger-77 ex Bea Owen-74 516595 **John I. Martin** RT Norfolk, Va United States of America	**148** 101 —		**1968** Allied Shipyard Inc.—Larose, La *22,74* 6,71 4,25 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A. Fuel (d.o.)
6825787 **PRINCE OF THE WAVES** LFRV ex Norfoil-73 ex Scanride-70 C17230 ex Hydroliner-69 ex HS 15-69 Df Gc ex Expressan-69 Rdr RTv **K/S A/S International Hydrofoil Operation** Johs. Presthus Bergen Norway	**321** 197 23	NV	**1968** Westermoen Hydrofoil A/S—Mandal (15) 37,55 16,01 34,12 7,42 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 244P	2 Vee Oil 4SA each 20Cy. 185 × 200 5 132kW (6 880bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 35kW 380V 50Hz a.c. Fuel 9,0t (d.o.) 32kn
7373743 **PRINCE OF TOKYO** A8GJ 4925 **Atlantic Glory Shipping Co. S.A.** Df Esd Fearnley & Eger Gc Pfd Monrovia Liberia Rdr RTh	**33 367** 25 282 41 515	NK	**1974** Kurushima Dock Co. Ltd.—Ochi (815) 194,72(BB) 30,46 10,999 182,43 30,41 21,32 1 dk rf 5 BK 424	**M Bulk Carrier** Wood-chip 6 Ho 28,2 21,9 21,9 21,9 21,9 26,9 ER G.83 546 HeCls. B 6 Ha (stl) (each 13,5 × 16,1) Cr 3(10,5)	Oil 2SA 8Cy. 700 × 1200 9 250kW (12 400bhp) MAN Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Fuel 1 887,0t (hvf)-42,5pd 14kn
5422162 **PRINCE PHILIP** GMBU 303784 **Onward Fishing Co. Ltd.** Df Esd V. A. W. Green Gc Pfd Grimsby United Kingdom Rdr RTm/v	**442** 148 —	**✠100A1** SS 2/77 trawler **✠LMC** EL (g) q $1\frac{1}{16}$"SQ	**1963-6** Hall, Russell & Co. Ltd.—Aberdeen (905) *42,59* 8,95 41,10 8,84 4,58 F 7,4 rf 914 BK 178 4BH WB49t	**M Fishing** Side-Trawler 1 Ho 12,5	Oil 4SA 6Cy. 390 × 680 854kW (1 145bhp) Werkspoor C. D. Holmes & Co. Ltd. Hull Gen 2 × 40kW 220V d.c. Fuel (d.o.)
7014309 **PRINCE RUPERT CITY** GNEM 336645 **Reardon Smith Line Ltd.** Df Esd Sir William Reardon Smith & Sons Ltd. Gc Pfd Rdr Bideford United Kingdom RTm/h/v	**16 639** 11 553 26 289	**✠100A1** SS 6/75 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt $2\frac{11}{16}$"U2	**1970-7** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (841) 173,59(BB) 25,51 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448t & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 505kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 663,5t (hvf) 15,25kn
7623227 **PRINCE TIDE** 1183-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**197** — —		**1969** ....New Orleans, La 50,60 11,59 — 11,54 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 1 679kW (2 250bhp) .... Fuel (d.o.)
7395349 **PRINCE WILLIAM SOUND** WSDX 570108 **Alaska Bulk Carriers Inc.** Df Esd Wilmington, De United States of America Gc Pfd Rdr RT	**60 084** 50 727 122 941	AB	**1975** Sun S.B. & D.D. Co.—Chester, Pennsylvania (667) 267,93(BB) 41,46 16,758 251,47 41,38 21,85 1 dk rf nil	**S Tanker** 18 Ta ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Gen 2 × 1500kW a.c. Fuel 5 677,5t (o.f.) 17kn
7207607 **PRINCEFIELD** 3EOK 2403-72 **Crown Navigation Co. Ltd.** Df Esd Panama Panama Gc Pfd Rdr	**3 808** 2 488 6 077	NK	**1972** Fukuoka Zosen—Fukuoka (1007) 105,16 16,59 6,681 98,66 16,57 8,34 P 18,3 B 12,2 F 11,6 1 dk rf 406	**M General Cargo** 2 Ho 38,4 30,7 ER G.7 946 B.7 477 2 Ha (stl) (30,1 27,9 × 8,0) ER 6W Der 1(50) 4(21)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nag Gen 2 × 128kW 445V 60Hz a.c. Fuel 635,0t (hvf) 15,5kn
5381368 **PRINCEFOIL** C4QJ ex Vingtor-74 **Wonder Shipping Co. Ltd.** Rdr RT Limassol Cyprus	**127** 69 14	NV	**1960** Cant. Navali L. Rodriquez—Mes (65) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125P	2 Vee Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttga Gen 1 × 24kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 34kn

5284778	**PRINCESA DE BILIRAN**	**168**		**1943** Birchfield Boiler Inc.—Tac (15)	**M General Cargo**	Oil 4SA 8Cy. 215 × 265
		63		*27,89* 6,41	Mchy.aft	
	Dr. Manuel Cuenco	—		27,44 3,18		National Supply Co. Phl
Df	Cebu Philippines			P 10,4 F 4,3 1 dk		
7325198	**PRINCESA PACHA**	**385**		**1973** Ast. de Veracruz S.A.—Veracruz	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203
		—		(97)	Side-Trawler	
	Ecuatoriana de Atun S.A.	159		31,48 8,79 3,963		Caterpillar Tractor Co. Peoria
Df Esd	Salinas Ecuador			28,76 8,62 4,68		
RT				2 dks		
5027998	**PRINCESA TOA**	**335**	**✠100A1** SS 7/66	**1962**-1 P. K. Harris & Sons Ltd.	**M Fishing**	Oil 4SA 8Cy. 229 × 305 with sr reverse
HCRT	ex Of. La Patria-69 ex Asuokaw-64	119	fishing vessel	—Appledore (151)	Side-fishing	gear
0346	**Ecuatoriana de Atun S.A.**	—	**✠LMC**	38,84 9,17 3,963		626kW (839bhp)
Df RT	Guayaquil Ecuador		EL (f) 0	34,75 9,00 4,42		Nat. Gas & O. Eng. Co. Ashton/Lyne
				F 13,5 1 dk		11,5kn
				rf 711 BK 51		
				3BH WB344t		
			SURVEYS OVERDUE — CLASS SUSPENDED 28/7/78			
7321568	**PRINCESS ANNE**	**1 476**	**✠100A1** SS 9/78	**1974**-9 Gregson & Co. Ltd.—Bly (D10)	**M Fishing**	2 Oil 4SA each 6Cy. 380 × 508 sr geared
GTHL		541	stern trawler	*72,79* 12,86 5,182	Stern Trawler Ref	to sc. shaft
362252	**Boston Deep Sea Fisheries Ltd.**	1 050	Ice Class 1	67,82 12,81 8,08	Mchy.fwd	26 856kW (36 000bhp)
Df Esd	B. A. Parkes		**✠LMC**	B 16,5 RFD 7,7 2 dks		Mirrlees Blackstone Ltd. Stckpt
Gc Pfd	Hull United Kingdom		EL N 1$\frac{5}{16}$"U2	rf 838 BK 178		Gen 2 × 275kW 440V 60Hz a.c.
Rdr RT				Coll BH to U dk 3 to 2nd dk WB		Controllable pitch propeller
						14,25kn
6412205	**PRINCESS ANNE-MARIE**	**34 707**	**✠100A1** SS 1/78	**1964**-6 Hitachi Zosen—Inn (4005)	**S Tanker**	2 S Turb dr geared to sc. shaft
SYHC		21 953	oil tanker	235,47 35,51 12,320	Mchy.aft	14 174kW (19 000shp)
341	**Atlantic Maritime Transport Inc.**	70 271	((cc)) crude oil — defined	224,01 35,41 16,84		Kawasaki Dkyd Co. Ltd. Kob
Df Esd	Andros Greece		ballasting	P 11,9 F 24,1 1 dk	L.76 937	2 WTB 4,90N/mm^2 (710lbf/in^2)
Gc Pfd			**✠LMC**	rf 51		Spt 454,5°C 4,53N/mm^2 (656lbf/in^2)
Rdr			EL y† 3$\frac{5}{8}$"SQ	12BH WB29107t incl. 7038t in clean		hs2476,0
				ballast tanks		sg 0,98N/mm^2 (142lbf/in^2)
						Fuel (o.f.)
5086669	**PRINCESS AQUAMARINE**	**5 720**	**✠100A1** SS 9/77	**1956**-2 Austin & Pickersgill Ltd.	**M General Cargo** OSD	Oil 2SA 4Cy. 600 × 2320
H3ES	ex Spalmatori Captain-74	3 048		—Southwick, Sunderland (339)		2 462kW (3 300bhp) Doxford
6272-HK	ex Dartwood-69	12 335	**✠LMC**	139,38 18,19 8,840		N.E. Mar. Eng. Co. Ltd. Wal
Df Esd	**Jie Wei Shipping Co. Ltd.**		EL b† 2$\frac{1}{16}$"SQ	131,07 18,14 11,66	G.17 215 B.16 175	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Pfd	Panama Panama			1 dk & S dk	10W Der 1(25) 4(10) 6(5)	Fuel 1 067,0t 12kn
Rdr RT				RW rf 76		
				Coll BH to S dk 6 to 2nd dk WB3143t incl.		
				DTm1398t		
6820737	**PRINCESS AURORA**	**15 674**		**1968** Uraga Hvy Ind. Ltd.—Yokosuka	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
ELNW		10 056		(903)		7 162kW (9 600bhp) Sulzer
2998	**Fairview Bulk Carrier Corp. Inc.**	26 074	AB	162,01(BB) 25,25 10,605	3 Ho 32,3 39,9 39,9 ER	Uraga Hvy. Ind. Ltd. Yokosuka
Df Esd	Unique Shipping Agencies Ltd.			152,00 25,20 14,71	G.32 945 B.32 170	Gen 2 × 420kW 450V 60Hz a.c.
Gc Pfd	Monrovia Liberia			F 14,1 1 dk	5 Ha (stl) (18,7 × 11,9) (30,4 30,4	Fuel 1 650,0t (hvf) 15kn
Rdr RTh				rf nil	30,4 30,4 × 8,3) ER	
					8W Cr 5(20) Der 5(15)	
5284821	**PRINCESS BAY**	**548**		**1920** Bethlehem S.B. Corp.—Elizabeth, N.J.	**M Tanker**	Oil 2SA 8Cy. 165 × 180
WG6334	ex Rochester Socony-55	446		59,90 8,69 2,921		373kW (500bhp)
220806	**Eastern Tanker Corp.**	1 271		8,64	12 Ta ER	....
Rdr RTh	New York, NY United States			1 dk	L.1 279	Gen 1 × 30kW
	of America			R	Der 2(4)	Fuel 43,5t (d.o.)-2,0pd 9kn
7307940	**PRINCESS BAY**	**281**		**1950** Fish Meal Co.—Beaufort, NC	**Wood M Fishing**	Oil
WC8051		227		*40,91* 7,22		410kW (550bhp)
259594	**Oswald Wilson Jr.**	—		3,36		Atlas Imperial Eng. Co. Oakland
RT	Washington, DC United States			1 dk		
	of America					
5181433	**PRINCESS BERYL**	**8 410**		**1955** Mitsubishi Zosen—Nag (1446)	**M General Cargo**	Oil 2SA 7Cy. 720 × 1250
H3TF	ex Kanto Maru-75	4 743		146,11 19,00 8,598		3 842kW (5 150bhp)
5705-75	**Hongkong Melody Corp. S.A.**	11 679	NK (AB)	128,71 18,95 11,10	3 Ho ER	Mitsubishi Zosen Nag
Df Esd	Panama Panama			P 37,8 B 15,0 F 13,8 2 dks	G.17 399 B.16 162	Gen 2 × 80kW 450V a.c.
Gc Rdr				RW	3 Ha (15,1 25,9 25,9 × 7,0) ER	Fuel 1 529,0t-18,5pd 13,5kn
RT					20W Der 1(150) 1(120) 1(30) 6(15)	
					6(10)	
5284857	**PRINCESS ELIZABETH**	**389**		**1961**-5 Cook, Welton & Gemmell Ltd.	**M Fishing**	Oil 4SA 6Cy. 390 × 680
		136		—Beverley (970)	Side-Trawler	787kW (1 055bhp) Werkspoor
301887	**East Fisheries Ltd.**	—	✠Classed LR until 12/69	*42,62* 8,64	1 Ho 12,5	C. D. Holmes & Co. Ltd. Hull
Df Esd	Irvin & Johnson Ltd.			41,81 8,54 4,42		Gen 2 × 35kW 220V d.c.
Pfd Rdr	Cape Town South Africa			F 7,4	5 Ha (w) (1,0 × 0,8) (1,1 × 0,9) (1,1	Fuel (d.o.) 12kn
RTv				rf 762 BK 203	× 0,8) (2,0 2,0 × 1,1) 1 Ha (stl)	
					(2,0 × 1,1)	
					Der 2(2) 2(1)	
5024295	**PRINCESS EMERALD**	**7 589**	NK	**1953**-2 Nishi Nippon Jukogyo—Nag	**TM General Cargo**	2 Oil 2SA each 6Cy. 720 × 1250
HPTR	ex Arita Maru-77	4 206		(1430)	Ref 12P	6 416kW (8 600bhp)
7727-HK	**Aquamarine Navigation S.A.**	9 765	✠Classed LR until 3/67	144,25 19,05 8,414	6 Ho 14,9 22,0 19,2 15,1 20,8	Nishi Nippon Jukogyo Nag
Df Esd	Panama Panama			140,01 19,00 10,49	13,5	Gen 3 × 245kW 230V d.c.
Gc Pfd				P 7,1 B 60,1 F 13,2 2 dks	G.16 191 B.14 828 In.356	Fuel 1 568,0t (hvf)-31,5pd 16kn
Rdr RTm				RW rf 152	6 Ha (stl) (6,4 × 5,4) (11,9 9,6 8,7	
					11,9 7,1 × 7,0)	
					18W Der 2(20) 2(10) 12(6) 2(3)	
5424457	**PRINCESS GLORY**	T.Mk		**1951** Gutehoffnungshuette Sterkrade A.G.	**TM General Cargo**	2 Oil 4SA each 6Cy. 400 × 460
9VYH	ex Good Grace-78	**1 063**		—Walsum		1 790kW (2 400bhp)
367717	ex Swift Hawk-76 ex Konigsau-74	527	GL	86,31 12,07 4,471/5,944	2 Ho ER	Masch. Augsburg-Nurnberg Aug
Df Esd	ex Ruhrort-63	1 789		78,67 12,02 7,01	G.3 604 B.3 424	12,5kn
Gc	**Empire Navigation Pte. Ltd.**	**1 828**		B 15,0 F 8,0 2 dks	2 Ha (each 19,2 × 5,9) ER	
	Singapore Singapore	1 073		RW	Der 8(3-5) 1(1)	
		2 939				

7412587 3EZT 7309- PEXT Df Esd Gc Pfd Rdr RT	**PRINCESS LIBRA** ex White Pegasus-76 **Aurora Transport Ltd.** Panama Panama	**5 592** 3 950 10 091	NK	**1975** Kurushima Dock Co. Ltd.—Imabari (850) 120,94 7,798 111,49 19,18 9,99 P 22,0 F 11,6 1 dk	**M General Cargo** Mchy.aft G.12 344 B.12 054 2 Ha (stl) (34,4 32,9 × 9,7) Der 2(30) 2(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Hvy Ind. Ltd.
5284900 VGWG 190660 Df Esd Rdr RTm	**PRINCESS MARGUERITE** **Province of British Columbia (Minister of Transport & Communications - B.C. Ferries)** British Columbia S.S. Co. (1975) Ltd. Victoria Canada	**5 911** 2 379 —	✠**100A1** CS 4/75 with freeboard Puget Sound and Strait of Georgia service ✠**LMC** EL y	**1949**-3 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (729) 113,92 17,07 4,769 108,44 8,77 B & F 100,0 2 dks, 3rd dk clear of mchy. space RW rf 610 Coll BH to U dk 9 to 2nd dk WB972t	**TT-E Passenger/Ferry** 2000P	2 S Turb 11 563kW (15 500shp) d gen each 4 800kW 3 200V a.c. connected to 2 elec. motors each5 782kW (7 750shp) (Sy) B.T.H. Co. Ltd. 4 WTB 2,21N/mm^2 (320lbf/in^2) Sp hs1904,5 AuxB 0,87N/mm^2 (125lbf/in^2) Gen 2 × 400kW 225V d.c. Fuel (o.f.)
7397048 7LGX 115388 Df Esd Gc Pfd Rdr RT	**PRINCESS MAZDA** **Kowa Kaiun K.K.** Hiroshima, Hiroshima Pref. Japan	**3 267** 1 796 4 158	NK	**1976** Towa Zosen—Smk (475) 126,80 18,01 5,919 114,99 17,99 6,74 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho
7039567 331571 Df Esd Gc Rdr RTh/v	**PRINCESS OF ACADIA** Launched as Princess of Nova **Government of Canada (Minister of Transport)** Saint John, N.B. Canada	**10 051** 7 012 2 447	✠**100A1** CS 5/75 Bay of Fundy service ✠**LMC** EL (X) $2\frac{1}{16}$"U2	**1971**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1098) 146,31 20,53 4,649 134,14 20,12 12,20 2 dks rf 381 NS 9BH to 2nd dk WB1751t incl. DTf203t DTa413t	**TM RoRo Cargo/Ferry** Vehicles 750P Bow & stern doors	4 Vee Oil 2SA each 16Cy. 230 × 2 geared to 2 sc. shafts 8 564kW (11 480bhp) General Motors Corp. La 2 db 2,07N/mm^2 (300lbf/in^2) Gen 3 × 650kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 101,5t (hvf)
5284974 210644	**PRINCESS OF NEGROS** **Negros Navigation Co. Inc.** Iloilo Philippines	**543** 199 120	✠Classed LR until 23/2/73	**1962**-5 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1013) 61,73 9,71 3,226 55,10 9,45 3,97 F 8,0 1 dk RW rf 610	**TM Ferry/General Cargo** 832P 1 Ho ER 1 Ho 1 Ha ER 1 Ha	2 Oil 2SA each 8Cy. 310 × 490 1 432kW (1 920bhp) Alpha-Diesel A/S Freder
7103576 JXTT C17572 Rdr RT	**PRINCESS OF THE WAVES** **K/S A/S International Hydrofoil Operation** Johs. Presthus Bergen Norway	**310** 186 23	NV	**1971** Westermoen Hydrofoil A/S—Mandal (20) 37,55 16,01 34,12 7,42 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 20Cy. 185 × 20 5 132kW (6 880bhp) M Motoren-und Turbinen-Union Friedrichshafen Friedrich Gen 3 × 52kW 380V 50Hz a.c. Fuel 9,0t (d.o.)
5284998 VGGW 197858 Df Esd Gc Rdr RTm	**PRINCESS OF VANCOUVER** **Canadian Pacific Ltd.** Victoria Canada	**5 554** 2 430 —	✠**100A1** CS 3/75 Puget Sound and Strait of Georgia service ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1955**-5 A. Stephen & Sons Ltd.—Gls (646) 126,80 19,97 4,528 118,27 19,21 5,95 B & F 115,6 1 dk rf 152 11BH WB1169t incl. DTf49t	**TM RoRo Cargo/Ferry** Rail Vehicles 900P	4 Vee Oil 4SA each 12Cy. 230 × 24 geared to 2 sc. shafts 3 133kW (4 200bhp) ✠ NE 5/74 General Motors Corp. 2 db 0,35N/mm^2 (50lbf/in^2) Gen 3 × 450kW 450V 60Hz a.c. Directional thrust propeller fwd Fuel 562,0t (hvf) 1
7806623 Df Esd Gc Pfd Rdr RT	**PRINCESS OKINAWA** **Ryukyu Kaiun K.K.** Naha Japan	**4 990** — 2 350		**1978** Onomichi Zosen—Onomichi (285) 130,31 7,802 120,53 20,01 13,72 2 dks	**M Passenger/RoRo Cargo** Vehicles 500P Mchy.aft C. 300	2 Vee Oil 4SA each 12Cy. 400 × 540 9 996kW (13 400bhp) Mitsubishi Hvy Ind. Ltd. 1
5284924 VGWQ 190663 Df Esd Rdr RT	**PRINCESS PATRICIA** **Canadian Pacific Ltd.** Victoria Canada	**6 062** 2 595 —	✠**100A1** CS 5/74 Coasting service between Puget Sound, Skagway & Sitka, also between Los Angeles & Acapulco from November to May ✠**LMC** EL y	**1949**-5 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (730) 113,92 17,07 4,974 108,44 8,77 B & F 100,0 2 dks, 3rd dk clear of mchy. space RW rf 610 Coll BH to U dk 9 to 2nd dk WB972t	**TT-E Passenger/Ferry** 390P	2 S Turb 11 563kW (15 500shp) drivin gen each 4 800kW 3 200V a.c. connected to 2 elec. motors each5 782kW (7 750shp) (Sy) B.T.H. Co. Ltd. R 4 WTB 2,21N/mm^2 (320lbf/in^2) Spt (hs1904,5) AuxB 0,87N/mm^2 (125lbf/in^2) Gen 2 × 400kW 225V d.c. Fuel (o.f.)
7337177 542547	**PRINCESS PATRICIA** **Bodden Shrimp Co. Inc.** Brownsville, Tx United States of America	**134** 91 —		**1972** ....Port Isabel, Tx *21,92* 6,43 3,71	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7201732 WYZ2 899 528796	**PRINCESS ROSITA** ex Misty Lark-76 ex Gulf Camaron II **Jasper Conrad Bodden** Brownsville, Tx United States of America	**103** 70 —		**1970** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7307952 WB3894 230941	**PRINCESS ROXANE** ex Tourist No. 3 **Amfac Foods Inc.** Juneau, Ak United States of America	**594** 504 —		**1931** ....Astoria, Or *33,11* 11,43 3,15	**Wood M Fishing**	Oil 362kW (485bhp) .... Fuel (d.o.)

5284936 350600 Df Esd Rdr RTv	**PRINCESS ROYAL** ex Admiral Nelson-63 ex Dayspring-62 **Irvin & Johnson Ltd.** Cape Town South Africa	**414** 133 —	✠Classed LR until 11/68	**1960**-3 Cochrane & Sons Ltd.—Selby (1453) *42.49* 8.67 41.76 8.54 4.35 F 6.4 RW rf 762 BK 203	**M Fishing** Side-Trawler 1 Ho 11.6 4 Ha (w) (1.0 1.0 1.6 1.6 × 1.1) 1 Ha (stl) (1.6 × 1.1) Der 2(2) 2(1)	Oil 4SA 8Cy. 381 × 457 746kW (1 000bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 30kW 220V d.c. Fuel (d.o.) 11.5kn
5327049 Df Esd Rdr	**PRINCESS SISSY** ex Electra-74 ex Mediterranean II-64 ex Sidi Okba-63 **Solemare Shipping Co.** Panama Panama	**5 327** 2 937 —	(BV) **IN PORT DAMAGED BY STRANDING 1/76**	**1947** J. Samuel White & Co. Ltd.—Cowes (1943) 113.37 15.60 15.55 P & B 72.6 F 31.7 2 dks	**S Passenger/General Cargo** CSD Ref —P G.4 751 B.4 356 In.1 152 8W Der 8(5)	3 S Turb dr geared to sc. shaft 3 357kW (4 500shp) J. Samuel White & Co. Ltd. Cws Fuel 413.5t (o.f.) 15.5kn
7396769 JXOO 18505 Df Esd Gc Pfd Rdr RTm/h/v	**PRINCESS SUPPLIER** ex Seaway Silur-77 **K/S A/S Supply Service & Co.** Supply Service A/S Haugesund Norway See Register of Offshore Units	**496** 216 925	NV	**1975** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (344) 58.98 12.02 4.134 51.31 11.99 5.92 F - 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 8Cy. 250 × 300 2 835kW (3 800bhp) Nohab Nydqvist & Holm A/B Gen 2 × 173kW 1 × 56kW 440V a.c. 2 Directional propellers fwd Fuel 406.5t (d.o.)-11.5pd 12kn
7400003 3EME 7311-PEXT Df Esd Gc Pfd Rdr RT	**PRINCESS 1** **Princess Maritime (Panama) S.A.** Panama Panama	**33 408** 23 476 55 751	AB	**1976** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (246) 208.01(BB) 32.24 12.201 199.02 32.19 18.22 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 720kW a.c. 14.5kn
6813320 ORAF Df Esd Gc Pfd Rdr RTm/v	**PRINCESSE ASTRID** **Government of Belgium (Regie des Transports Maritimes)** Oostende Belgium	*3 188* 1 519 493	BV	**1968** N.V. Boelwerf S.A.—Tamise/Temse (1440) 117.96 16.01 3.810 110.65 15.40 5.31 2 dks rf 76	**TM Passenger/RoRo Cargo/Ferry** Vehicles 135bth 715dk P Stern door	2 Oil 2SA each 12Cy. 510 × 550 7 162kW (9 600bhp) Sulzer Bros. Win Gen 3 × 288kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 173.5t 22kn
7357567 ORAP Df Esd Gc Pfd Rdr RT	**PRINCESSE MARIE CHRISTINE** **Conim S.A., Cobelfret S.A. & Ubem S.A.** Regie voor Maritiem Transport Oostende Belgium	**5 543** 2 471 1 474	BV	**1975** Cockerill Yards Hoboken—Hoboken (878) 118.40 20.68 4.522 110.75 19.99 6.38 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 80bth 1120dk P Bow door & stern door/ramp	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire 22kn
5285021 KQRF 247444 Df Esd Gc	**PRINCETON VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 641** 4 618 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond (587) 138.77 18.93 8.706 133.05 18.90 11.59 F 26.6 3 dks rf nil	**S General Cargo** 5 Ho 17.5 13.7 23.4 ER 24.6 22.8 G.14 158 B.12 827 5 Ha (7.6 7.3 10.9 × 6.7) ER (10.9 7.3 × 6.7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928.0t (o.f.) 15kn
6606519 EEXI 2644 Df Esd Gc Rdr RT	**PRINCIPADO DE ASTURIAS** **Copemar S.A.** Las Palmas Spain	**1 314** 633 1 067	**✠100A1** SS 5/78 stern trawler **✠LMC** **✠Lloyd's RMC** EL It	**1966**-8 Ast. Construcciones S.A.—Vgo (61) 71.81 11.94 5.160 62.82 11.80 7.60 F 12.2 2 dks RW rf 330 Coll BH to U dk 3 to 2nd dk WB355t	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho 16.2 19.8 12.5 In.1 535 5 Ha (0.7 × 0.7) (3.3 × 1.9) (4.1 × 2.9) (1.4 × 1.0) (3.8 × 1.3) Der 2(1.5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 288kW 2 × 108kW 380V 50Hz a.c. Fuel (d.o.) 12.5kn
7422972 Df Esd Rdr RT	**PRINCIPE DO VOUGA** **Alves e Anastacios Santos** Sociedade de Pesca Rio Novo do Principe Aveiro Portugal	**200** — 105		**1976** Est. Nav. do Mondego—Figueira (175) 34.52 7.83 3.001 29.32 7.61 3.61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 12.5kn
6602783 VDZG 323011 Df Esd Gc Pfd Rdr RTm/v	**PRINDOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**3 610** 2 238 5 654	**✠100A1** SS 9/78 Ice Class 3 **✠LMC** EL u 1$\frac{1}{16}$"SQ	**1966**-3 Davie SB. Ltd.—Lauzon (657) 96.02 15.09 7.017 91.14 14.94 8.08 P 18.9 RQD 38.5 F 28.1 1 dk rf 76 NS 5BH WB1233t incl. TwDf167t	**M General Cargo** Mchy.aft 3 Ho 17.0 29.2 17.0 G.7 532 B.6 796 4 Ha (stl) (each 9.1 × 9.1) 8W Der 8(5)	2 Oil 2SA each 12Cy. 206 × 508 with sr reverse gear to sc. shaft 2 984kW (4 000bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 325.0t (d.o.) 14kn
6418170 6ZBO 2114 Df Esd Gc Pfd Rdr RT	**PRINKIPOS** ex Conoco Libya-76 ex Continental C-68 **Sincerity Marine Corp.** Monrovia Liberia	**27 376** 19 191 59 428	AB ✠Classed LR until 2/66	**1964**-10 Mitsubishi Hvy Ind. Ltd.—Kob (939) 213.01(BB) 29.90 14.301 203.00 29.80 18.75 F 17.7 1 dk rf 76	**M Tanker** 15 Ta ER L.68 725	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 16kn
7613882 ORAQ Df Esd Gc Pfd Rdr RT	**PRINS ALBERT** **Regie voor Maritiem Transport** Oostende Belgium	**6 019** 3 683 1 325	BV	**1978** Cockerill Yards Hoboken—Hoboken (887) 118.42 4.523 110.78 20.69 6.41 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 17 456kW (23 400bhp) S.A. Cockerill-Ougree-Providence Seraing 22kn
7104946 PGVK Df Esd Rdr RT	**PRINS CLAUS DER NEDERLANDEN** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**450** 220 —		**1971** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (218) 54.16 9.43 4.001 48.47 9.20 6.46 2 dks	**M Fishing** CSD Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) D. & J. Boot "De Industrie" Alp Controllable pitch propeller 14.75kn

6805660	**PRINS DER NEDERLANDEN**	**10 586**	**✠100A1** SS 8/76	**1968**-5 N.V. Werf "Gusto"—Sch (CO573)	**TM Hopper/Dredger**	2 Vee Oil 4SA each 16Cy. 400 × 540 sr
GYLM		5 932	hopper dredger	142,78 22,05 8,713	Trailing Suction Bottom doors	geared
335735	**Westminster Dredging Overseas**	—	**✠LMC**	130,99 22,00 11,99	Twin side arms Dredging depth 35,0	12 592kW (16 880bhp)
Df Esd	**Co. Ltd.**		EL (C†) B† $2\frac{5}{16}$"U2	F 28,1 1 dk	Hopper 16200T	Masch. Augsburg-Nurnberg Aug
Gc Rdr	London United Kingdom			rf nil	1 Ho 54,5 ER	Gen 3 × 520kW 415V 50Hz a.c.
RTm/v				5BH WB847t	Hopper 9 000	2 Controllable pitch propellers
					2 sandpumps each 2088kW (2800bhp)	2 Bow jet pumps
					2 Ha (stl) (4,8 × 6,6) (4,8 × 2,5) ER	Fuel 960,0t (hvf) 16kn
					Cr 1(20) Der 2(3)	

7346960	**PRINS HENRIK**	**5 623**		**1973** A/S Nakskov Skibs.—Nakskov (203)	**TM RoRo Cargo/Ferry**	4 Vee Oil 4SA each 12Cy. 280 × 320
OWMW		2 696		133,51 17,71 4,446	Rail Vehicles 1500dk P	geared to 2 sc. shafts
	Government of Denmark	1 983	BV	127,51 17,23 7,04	Bow door Ice strengthened	7 132kW (9 560bhp)
Esd Gc	**(Danske Statsbaner)**					A/S Burmeister & Wain's Motor-og
Rdr	Korsor Denmark					Mfbk. af 1971 Kobenhavn
RTm/v						Gen 3 × 460kW 380V 50Hz a.c.
						2 Controllable pitch propellers
						Thw. thrust propeller fwd
						Fuel 137,0t (d.o.) 18,5kn

6808222	**PRINS JOHAN FRISO**	**117**		**1963** Coop. ver. Schpsw. "Vooruit"-	**M Fishing**	Oil 4SA 6Cy. 210 × 300
	ex Herman-68 ex Jaco Mina-68	42		—Zaandam (291)	Side-fishing	
	Rederij Ermua	—		28,22 6,51		Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
Df Esd	Panama Panama			24,01 6,30 5,59		
Pfd RT						

7367732	**PRINS MAURITS**	**217**		**1974** Schps. "Harlingen"—Hrl (42)	**M Fishing**	Oil 4SA 8Cy.
PGWJ		77		34,07 7,88	Side-fishing	1 063kW (1 425bhp)
225	**A. van Slooten**	—		30,00 7,80 4,12		Stork-Werkspoor Diesel Hengelo
Esd Pfd	Urk Netherlands			1 dk		
Rdr RT						

7305514	**PRINS PHILIPPE**	**5 071**	**✠100A1** SS 3/78	**1973**-7 N.V. Boelwerf S.A.—Tamise/Temse	**TM Passenger/RoRo Cargo/Ferry**	2 Vee Oil 4SA each 18Cy. 400 × 460 sr
ORAG		2 429	ferry Channel service from	(1476)	Vehicles 148bth 1154dk P	geared
	Government of Belgium (Regie	5 238	U.K. ports south of Oban	118,01 19,82 4,249	Bow & stern doors	13 428kW (18 000bhp) Pielstick
Df Esd	**des Transports Maritimes)**		and Harwich/Hook of	111,61 19,21 11,56		Ch. de l'Atlantique St Nazaire
Gc Pfd	Oostende Belgium		Holland and to Brest and	P 8,9 B 66,2 Upr. B 10,4 2 dks.		2 AuxB 0,69N/mm^2 (7kgf/cm^2)
Rdr RTv			River Elbe	intermediate dk at sides (intermediate dk		NAuxB(a) 12/77 0,69N/mm^2 (7kgf/cm^2)
			✠LMC	& 2nd dk for light cargoes only)		Gen 3 × 504kW 380V 50Hz a.c.
			EL (X) 2"U2	rf 178		2 Controllable pitch propellers
				NS 12BH to 2nd dk WB281T		Thw. thrust propeller fwd
						Fuel 1 294,5t 22kn

7011759	**PRINS WILLEM**	**101**		**1969** Schpsw. J. van der Molen & Zn.	**M Fishing**	Oil 4SA 8Cy. 240 × 260
PGWL		34		—Zaandam	Side-fishing	
	Rederij L. Bakker	—		26,27 6,51	Mchy.aft	Kromhout Motorenfab. Ams
Esd Pfd	Urk Netherlands			23,25 6,41 3,10		
Rdr RT				1 dk		

5285306	**PRINSEN**	**299**		**1955** Stord Verft A/S—Lervik, Stord	**M Ferry**	Oil 4SA 6Cy. 382 × 457
LJLQ		162		39,10 6,71	366P	522kW (700bhp)
	A/S Nesodden-Bundefjord D/S	—	(NV)	6,68 2,44		Mirrlees, Bickerton & Day Stckpt
Rdr	Oslo Norway			1 dk		Gen 1 × 12kW 220V 60Hz a.c.
				BK 102		Controllable pitch propeller
						Fuel 7,0t (d.o.)-1,5pd 14kn

7105706	**PRINSENBEEK**	**1 590**		**1971** N.V. Bodewes Schps.—Martenshoek	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
PGVP	ex Jettle-72	1 061		(509)		1 119kW (1 500bhp)
	C.V. Scheepv. Onderneming	2 601	BV	81,41 12,02 5,601	1 Ho 51,2 ER	Atlas-Mak Masch. Kiel
Df Esd	**'Klarenbeek'**			74,50 11,92 6,76	G.3 770 B.3 535	Gen 2 × 85kW 1 × 36kW 1 × 16kW
Rdr	Spliethoff's Bevrachtingskantoor			1 dk	2 Ha (stl) (each 19,2 × 8,6) ER	380V 50Hz a.c.
RTm/h/v	B.V.				4W Der 4(5)	Fuel (d.o.) 12,5kn
	Amsterdam Netherlands					

5408075	**PRINSENBORG**	**1 385**		**1963** Firma C. Amels & Zoon Schpswf. &	**M General Cargo**	Oil 4SA 6Cy. 440 × 600
PGVU		929		Mfbk. "Welgelegen"—Makkum (257)		895kW (1 200bhp)
	Wagenborg Scheepvaart B.V.	1 748	BV	81,79 10,65 4,312	1 Ho 53,4 ER	D. & J. Boot "De Industrie" Alp
Df Esd	Delfzijl Netherlands			74,43 10,51 5,97	G.3 215 B.3 031	Gen 1 × 88kW 1 × 44kW 1 × 30kW
Rdr				P 14,4 B 6,1 F 10,1 2 dks	3 Ha (stl) (12,0 13,1 14,3 × 8,0) ER	220V d.c.
RTm/h				RW rf 56 len 69	3W Der 3(5)	Fuel 90,5t (d.o.) 12,5kn

7224734	**PRINSENDAM**	**8 566**	**✠100A1**	**1973**-11 N.V. Schps. & Mfbk "De	**TM Passenger**	4 Oil 4SA each 8Cy. 410 × 470 sr geared
PJTA		4 937		Merwede" v/h Van Vliet & Co.	452P	to 2 sc. shafts
	N.V. Prinsendam	2 344	**✠LMC**	—Hardinxveld (606)		6 565kW (8 800bhp)
Df Esd	Willemstad Netherlands		EL X 2"U2	130,18(BB) 19,05 6,014		Stork-Werkspoor Diesel Ams
Gc Pfd	Antilles			114,05 19,00 11,21		AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2)
Rdr RTv				B 96,1 3 dks		4 e(ex.g) 0,98N/mm^2 (10kgf/cm^2)
				rf 165		Gen 2 × 1440kW 2 × 600kW
				Coll BH to U dk 9 to 2nd dk WB913T incl.		450V 60Hz a.c.
				Tunnel tanks 107T		2 Controllable pitch propellers
						Thw. thrust propeller fwd
						Fuel (hvf)

7637149	**PRINSES BEATRIX**	**9 238**	**✠100A1**	**1978**-6 Verolme Schpsw.—Heusden (959)	**TM Passenger/RoRo Cargo/Ferry**	4 Oil 4SA each 9Cy. 410 × 470 sr geared
PGVW		5 064		131,02(BB) 22,56 5,169	Vehicles 572bth 928dk P	to sc. shaft
153022	**Stoomv. Maats. Zeeland**	1 887	**✠LMC**	119,51 22,00 13,01	Bow door & ramp Stern door/ramp	16 412kW (22 000bhp)
Df Esd	Hook of Netherlands		EL B† 550,0/50,0U3	3 dks, also moveable platforms in upper		Stork-Werkspoor Diesel B.V. Ams
Gc Pfd	Holland			'tween deck space		2 AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)
Rdr RT				rf nil		Gen 4 × 800kW 450V 60Hz a.c.
				Coll BH to U dk 12BH to 2nd dk WB817T		2 Controllable pitch propellers
						Thw. thrust Contr. pitch propeller fwd
						21kn

6524759 Esd Rdr	**PRINSES BEATRIX** **Provinciale Stoombootdiensten in Zeeland** Netherlands	**4 668** 2 882 722		**1958** J. & K. Smit's Scheeps.—Kinderdijk 102,19 18,06 4,849 92,77 18,01 5,29 1 dk	**D-E RoRo Cargo/Ferry** Vehicles 1500P	4 Oil 4SA each 9Cy. 300 × 450 total 3 193kW (4 280bhp) driving 4 gen. each 675kW 280V d.c. connected to 4 elec. motors each of 1 119kW (1 500shp) (CC) & 2 sc. shafts MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 150kW 390V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 199,0t (d.o.) 16kn
5417260 PGWC 9 RTm	**PRINSES CHRISTINE** ex Arendje-74 ex Prinses Christine-72 ex Prinses Marijke **B.V. Verre Visserij Maats. (J.J. van der Toorn)** Scheveningen Netherlands	**170** 75 —		**1930** A. Pannevis—Alp *32,47* 6,35 6,30 R	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) NE 62 Motorenw. Mannheim Mhm Fuel (d.o.)
6524761 Esd Rdr	**PRINSES IRENE** **Provinciale Stoombootdiensten in Zeeland** Netherlands	**2 235** 1 034 712		**1960** N.V. Kon. Maats. "De Schelde"—Fls 102,19 18,06 4,858 92,77 18,01 5,29 1 dk	**D-E RoRo Cargo/Ferry** Vehicles 1500P	4 Oil 2SA each 9Cy. 300 × 450 total 3 193kW (4 280bhp) driving 4 gen. each 675kW 280V d.c. connected to 4 elec. motors each of 1 119kW (1 500shp) (CC) & 2 sc. shafts MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 150kW 390V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 199,0t (d.o.) 16kn
6524773 Esd Rdr	**PRINSES MARGRIET** **Provinciale Stoombootdiensten in Zeeland** Vlissingen Netherlands	**2 295** 891 673		**1963** Van der Giessen-de Noord N.V. —Krimpen 101,99 18,06 4,830 97,29 18,01 5,29 1 dk	**D-E RoRo Cargo/Ferry** Vehicles 1500P	4 Oil 4SA each 8Cy. 300 × 450 total 3 476kW (4 660bhp) driving 4 gen. each 750kW 300V d.c. connected to 4 elec. motors each of 1 194kW (1 600shp) (CC) & 2 sc. shafts MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 150kW 390V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 208,5t (d.o.) 16kn
6618823 PGVO Df Esd Gc Rdr RT	**PRINSES MARGRIET** **Stichting Koninklijk Onderwijsfond's Vook de Scheepvaart** Amsterdam Netherlands	**1 648** 295 —	BV	**1966** A. Vuijk & Zonen—Capelle (800) 69,04 12,04 4,496 60,00 11,99 8,23 3 dks	**M Training Ship** 1 Ha (3,0 × 2,5) 2W Der 2(3)	Oil 4SA 8Cy. 240 × 360 895kW (1 200bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle 12kn
5285382 PGVY Df Esd Pfd Rdr RTm	**PRINSES MARGRIET** **B.V. Verre Visserij Maats. (J.J. van der Toorn)** Scheveningen Netherlands	**270** 123 —		**1960** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1444) 41,43 7,17 3,004 37,24 7,10 3,66 RW	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Apg Fuel 45,5t (d.o.) 11kn
7357555 ORAO Df Esd Gc Pfd Rdr RT	**PRINSES MARIA ESMERALDA** **Conim S.A., Cobelfret S.A. & Ubem S.A.** Regie voor Maritiem Transport Oostende Belgium	**5 635** 3 307 1 474	BV	**1975** Cockerill Yards Hoboken—Hoboken (877) 118,42 20,68 4,496 110,75 19,99 6,38 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 80bth 1200dk P Bow door & stern door/ramp	2 Vee Oil 4SA each 18Cy. 400 × 460 dr geared 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire 22kn
6608294 ORAN Pfd Rdr RTm/h/v	**PRINSES PAOLA** **Government of Belgium (Regie des Transports Maritimes)** Oostende Belgium	T.Mk *3 388* *1 513* — *3 794* *1 710* 541	✠100A1 SS 3/74 Ostend—Dover service ✠LMC EL (x) 1$\frac{11}{16}$"SQ	**1966**-6 Cockerill Yards Hoboken—Hoboken (836) 117,13 15,88 —/3,798 110,27 15,22 7,78 B 76,6 2 dks, 3rd dk except in mchy. space rf 203 4BH to U dk 7 to 2nd dk WB101t	**TM Passenger/Ferry** 197bth 1503dk P 1 Ho 13,4 1 Ha (stl) (5,4 × 4,5)	2 Oil 2SA each 12Cy. 440 × 760 11 190kW (15 000bhp) Sulzer S.A. Cockerill-Ougree Seraing db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 360kW 380V 50Hz a.c. Fuel 167,5t (d.o.) 24kn
6828026 Esd Rdr RT	**PRINSES-CHRISTINA** **Provinciaal Bestuur van Zeeland** Vlissingen Netherlands	**3 088** 1 358 813	(BV)	**1968** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (594) 113,59 18,55 4,598 103,38 18,09 6,00 1 dk	**D-E RoRo Cargo/Ferry** Vehicles 1300P Bow & stern doors	5 Oil 4SA each 8Cy. 300 × 450 total 6 341kW (8 500bhp) driving 5 gen. each 1 010kW connected to 5 elec. motors & 2 sc. shafts Masch. Augsburg-Nurnberg Aug 1 propeller aft, 1 fwd Fuel 1 033,5t (d.o.) 18,5kn
6509371 OGKK 1355 Df Esd Gc Pfd Rdr	**PRINSESSAN** ex Finnhansa-77 **Birka Line A/B** Bror Husell Mariehamn Finland	**7 820** 3 867 2 550	NV	**1966** Oy Wartsila Ab—Helsinki/Helsingfors (377) 134,42 20,10 5,735 118,93 19,92 11,21 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 576bth 1224dk P Ice strengthened Bow & stern doors 4 Ha (each 6,7 × 2,8)	2 Oil 2SA each 8Cy. 560 × 1000 10 444kW (14 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 588kW 2 × 440kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 470,5t (hvf)-55,0pd 20kn
7347548 SEFU 11395 Df Esd Gc Rdr RTv	**PRINSESSAN BIRGITTA** **R/A Goteborg-Frederikshavn Linjen** Ragne-rederierna Goteborg Sweden	**8 753** 4 401 1 600	NV	**1974** Oy Wartsila Ab—Turku/Abo (1214) 152,41 20,05 5,620 132,21 20,01 12,93 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 733bth 467dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 16 114kW (21 600bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 380V 50Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 185,0t (d.o.) 336,5t (hvf) 24kn
6918560 SDGW 11105 Df Esd Gc Pfd Rdr RTv	**PRINSESSAN CHRISTINA** **R/A Goteborg-Frederikshavn Linjen** Goteborg Sweden	T.Mk **5 697** 2 823 1 848	✠100A1 SS 2/78 North Sea & Baltic service Ice Class 3 ✠LMC EL V 1$\frac{5}{8}$"U3	**1969**-12 Aalborg Vaerft A/S—Aalborg (180) 123,45 19,61 5,169 109,91 19,21 12,60 P & B 98,5 2 dks, 3rd dk clear of mchy. space rf 483 12BH WB971t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1400P Bow & stern doors	8 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts 11 638kW (15 600bhp) Nydqvist & Holm A/B Thn Gen 3 × 736kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 339,5t (d.o.)-25,5pd 20,5kn

7037806 SDJO 11210 Df Esd Gc Pfd Rdr RTh	**PRINSESSAN DESIREE** **R/A Goteborg-Frederikshavn** **Linjen** Goteborg Sweden	T.Mk **5 790** 2 875 1 848	**✠100A1** North Sea & Baltic service Ice Class 3 **✠LMC** EL V $1\frac{5}{8}$"U3	**1971**-6 Aalborg Vaerft A/S—Aalborg (190) 123,37 19,61 5,169 109,91 19,21 12,60 P & B 98,5 2 dks, 3rd dk clear of mchy. space rf 483 12BH WB971t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 120bth 1080dk P Bow & stern doors	8 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts 11 638kW (15 600bhp) Polar Nydqvist & Holm A/B Thn Gen 3 × 376kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 339,5t (d.o.)-25,0pd 21,5kn
5285447 OXYY Df Esd Gc Pfd Rdr RT	**PRINSESSE ANNE-MARIE** **Government of Denmark** **(Danske Statsbaner)** Arhus Denmark	**3 486** 1 197 1 255	BV	**1960** Aalborg Vaerft A/S—Aalborg (119) 103,43 17,23 4,585 95,84 17,18 7,01 2 dks rf 297	**TM RoRo Cargo/Ferry** Vehicles 1500dk P	2 Oil 2SA each 9Cy. 500 × 900 8 355kW (11 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 5 × 250kW 220V d.c. Thw. thrust propeller aft Fuel 81,5t (d.o.) 18kn
5285459 OXAB Esd Pfd Rdr RT	**PRINSESSE BENEDIKTE** **Government of Denmark** **(Danske Statsbaner)** Korsor Denmark	**3 668** 1.108 1 165	BV	**1959** Helsingor Skibs. & Msk.—Helsingor (342) 110,95 17,23 4,446 108,03 17,18 7,01 2 dks RW rf 297	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P	2 Oil 2SA each 7Cy. 500 × 900 6 490kW (8 700bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 2 × 390kW 2 × 250kW 220V d.c. Thw. thrust propeller aft Fuel 122,0t (d.o.) 18kn
6400288 OUMI Df Esd Gc Pfd Rdr RT	**PRINSESSE ELISABETH** **Government of Denmark** **(Danske Statsbaner)** Arhus Denmark	**3 572** 1 235 1 168	BV	**1964** Aalborg Vaerft A/S—Aalborg (144) 103,43 17,23 4,598 95,84 17,18 7,01 2 dks rf 297	**TM RoRo Cargo/Ferry** Vehicles 1500dk P	2 Oil 2SA each 9Cy. 500 × 900 8 355kW (11 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 5 × 272kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 81,5t (d.o.) 18kn
6829135 OWTU Df Esd Gc Pfd Rdr RT	**PRINSESSE MARGRETHE** **DFDS A/S** Kobenhavn Denmark	T.Mk **7 956** 3 912 1 100	BV	**1968** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (279) 108,62 19,31 5,208 108,59 19,25 11,99 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 542bth 408dk P Side doors fwd & aft (p) 1 Ho 1 Ha (3,8 × 5,9) 1W Der 1(5)	2 Oil 2SA each 12Cy. 420 × 900 8 952kW (12 000bhp) B&W Cant. Nav. del Tirreno e Riuniti Riva Trigoso Thw. thrust propeller fwd Fuel (d.o.) 18kn
6604482 LFQM C16465 Df Esd Gc Pfd Rdr RTm/h/v	**PRINSESSE RAGNHILD** **I/S Jahre Line** Anders Jahre Sandefjord Norway	**7 695** 3 946 1 219	NV	**1966** Kieler Howaldtswerke A.G.—Kiel (1190) 140,82 20,02 5,792 124,92 19,99 7,52 2 dks & S dk rf 297	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 530bth 86dk P Side doors Ice strengthened	2 Oil 2SA each 9Cy. 570 × 800 10 071kW (13 500bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 5 × 510kW 380V 50Hz a.c. Fuel 965,0t (d.o.)-51,0pd 21,5kn
5285473 1629 Df Esd Pfd Rdr RT	**PRINTEMPS** **Societe Dieppoise d'Armement a** **la Peche (S.D.A.P.)** Dieppe France	**498** 153 457	(BV)	**1958** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (772) 54,34 8,95 48,04 8,91 4,65 1 dk RW	**M Fishing** Side-Trawler Ref In.400 4 Ha (each 1,0 × 1,0)	2 Oil with Vulcan coupling to sc. shaft 1 015kW (1 360bhp) (i) Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln (ii) Oil 4SA 6Cy. 240 × 360 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 13,75kn
7320332 DIPH Df Esd Gc Pfd Rdr RTv	**PRINZ HAMLET** **Fahrschiffges. 'Prinz Malcolm'** **Kroger, Dr. Prussmann & Co.** Hamburg Federal Republic of Germany	**5 829** 3 036 1 127	GL	**1973** Werft Nobiskrug—Rendsburg (679) 118,73(BB) 18,55 5,004 107,85 18,34 12,07 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 572bth 428dk P Stern door Side doors	4 Oil 4SA each 6Cy. 410 × 470 dr geared to 2 sc. shafts 11 936kW (16 000bhp) Stork-Werkspoor Diesel Ams Gen 3 × 800kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 368,0t (hvf) 22kn
7011515 DEGV 4263 Df Esd Gc Pfd Rdr	**PRINZ OBERON** ex Prins Oberon-78 **Deutsche Leasing A.G.** Prinzenlinien Schiffahrtsges. m.b.H. & Co. Bremen Federal Republic of Germany	**7 933** 4 321 1 778	**✠100A1** SS 11/78 short international voyages Ice Class 3 **✠LMC** EL At $2\frac{3}{16}$"U2	**1970**-6 Werft Nobiskrug—Rendsburg (663) 134,02(BB) 21,04 4,922 117,00 20,81 12,50 B 99,7 2 dks, 3rd dk clear of mchy. space rf 178 Coll BH to U dk 11 to 2nd dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 750bth 290dk P Stern & side doors Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 11 936kW (16 000bhp) Pielstick Blohm & Voss A.G. Hamburg Gen 4 × 640kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (hvf)-51,0pd 22kn
7127467 IMOS 159 Esd Pfd Rdr RT	**PRIOLO** **'Augustea' Imprese Marittime** **S.p.A.** Siracusa Italy	**320** 87 —	RI	**1972** Cant. Nav. M. & B. Benetti —Viareggio (95) 37,22 9,05 2,972 33,02 9,02 4,81 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Kiel
7232004 UUGT M-31534 Df Esd Gc Rdr RT	**PRIONEZHYE** **U.S.S.R.** Murmansk U.S.S.R.	**3 273** 1 085 2 624	RS	**1972** ............U.S.S.R. 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R Controllable pitch propeller 13kn
7113959 EFYQ 3271 Df Esd Gc Rdr RT	**PRIOR** **Salvador Neira Perez y otro** La Coruna Spain	**190** 66 —	GL	**1971** Ast. Balenciaga—Zumaya (202) ... ... 26,01 7,01 3,61 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) E made66 fitted71 Klockner-Humboldt-Deutz Kln 12kn
6603000 EEVE Df Esd Rdr RT	**PRIORINO** **Remolcadores del Noroeste S.A.** La Coruna Spain	**271** 22 230	BV	**1966** Astano S.A.—El F (107) 35,06 8,16 3,429 30,00 8,13 3,71 1 dk	**M Tug** G.80 1 Ha (1,9 × 1,9) Der 1(7)	Oil 2SA 8Cy. 340 × 570 E made58 fitted66 Pol Soc. Espanola de Const. Nav. Cd 12kn

5285497 UIAA M-26067 Df Esd Gc Rdr	**PRIOZERSK** **U.S.S.R.** Klaypeda U.S.S.R.	**3 841** 1 951 5 054	RS	**1957** Stocznia Gdanska—Gdk (B31/45) 108,26 14,64 6,662 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 161 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hyraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
6705004 ESUO M-28096 Df Esd Gc Rdr RT	**PRIOZERSK** ex Meliti-69 **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 152** 1 252 1 400	RS	**1966** Nosenko Shpyd—Nik 84,69 14,03 5,703 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (2,5 × 2,5) (1,2 1,2 × 1,3) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller Fuel 786,5t 14kn
6403486 USGA M-26554 Df Esd Gc Rdr RT	**PRIPYATLES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 519** 2 300 6 035	RS	**1963** Stocznia Gdanska—Gdk (B45/13) 123,88 16,74 7,001 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7645718 WYP9 676 576391	**PRISCILLA ANN** **ATCO Seafoods Inc.** Juneau, Ak United States of America	**194** 137 —		**1976** Bender S.B. Co. Inc.—Mobile *34,69* 9,00 3,84 1 dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7818456 DDZW Df Esd Gc Pfd Rdr RTv	**PRITZWALK** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**9 450** — 13 150	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (426) 150,02 21,06 9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,7 34,6 34,6 ER G.20 770 B.18 735 HeCls. B C.Ho 232/20' (40') C.Dk 204/20' (40') 5 Ha (stl) (22,1 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschb. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd
5285526 UOUJ M-26057 Df Esd Gc Rdr	**PRIVODINO** **U.S.S.R.** Klaypeda U.S.S.R.	**3 826** 1 951 5 135	RS	**1957** Stocznia Gdanska—Gdk (B31/41) 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 161 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
7415553 UGZO M-31125 Df Esd Gc Pfd Rdr RT	**PRIVOLYE** **U.S.S.R. ·Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 192** 3 682 — **10 954** 5 963 13 247	RS	**1974** VEB Warnowwerft—Warnemuende (341) 150,02 —/8,840 140,01 21,80 13,59 2 dks	**M General Cargo** Ref	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 19,5kn
5408087 UIMG M-25147 Df Esd Gc Rdr RT	**PRIVOLZHSK** **U.S.S.R.** Klaypeda U.S.S.R.	**5 217** 2 524 5 934	RS	**1958** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,519 118,01 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (3,9 × 3,9) ER 10W Der 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
5285538 UKRN M-26059 Df Esd Gc Rdr	**PRIVOLZHSK** **U.S.S.R.** Klaypeda U.S.S.R.	**3 826** 1 942 5 135	RS	**1957** Stocznia Gdanska—Gdk (B31/42) 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,7 G.6 161 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
7733670	**PRIVYETLIVYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1978** ..............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7406095 ATNX 1666 Esd Rdr RT	**PRIYA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bom (357) 27,34 8,06 2,901 25,89 7,92 3,64 F 12,5 1 dk	**M Fishing** Side-Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 624kW (836bhp) Caterpillar Tractor Co. Peoria Gen 2 × 88kW a.c. 10kn
5285540 UNEM M-10057 Df Esd Gc	**PRIZ** **U.S.S.R.** Murmansk U.S.S.R.	**686** 224 407 ✠		**1956**-4 A/B Finnboda Varf—Skm (359) 63,10 9,35 4,290 55,02 9,30 4,81 F 12,5 RW BK 203	**S Fishing** Side-Trawler 2 Ho G.406 2 Ha (1,8 3,0 × 1,6) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockholm 11,75kn

7505229 PP3461 Df Esd Gc Rdr RT	**PROCION** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Angra dos Reis Brazil	**470** 96 —	 GL	**1977** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (222) 30,71 3,452 30,31 8,51 4,53 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 225 × 300 B&W Industrias Villares Sao Paulo Directional propeller aft
7633612 PGWT 4831Z Esd Gc Pfd Rdr RT	**PROCYON** **Kustvaartbedrijf Moerman** Rotterdam Netherlands	**1 398** 869 2 453	✠100A1 strengthened for heavy cargoes ✠LMC EL O 1$\frac{5}{16}$"U2	**1977**-8 Schpsw. Bodewes Gruno—Foxhol (240) 66,12 13,19 5,201 59,95 13,01 6,20 P 9,5 F 6,4 1 dk 3BH WB819T incl. STs in hold 278T	**M General Cargo** 1 Ho 42,6 ER G.2 936 B.2 880 C.Dk 30 1 Ha (stl) (37,0 × 10,2) ER	Oil 4SA 8Cy. 320 × 480 1 108kW (1 485bhp) Motorenw. Mannheim Mhm Gen 2 × 52kW 1 × 40kW 380/220V 50Hz a.c. Fuel 125,0t (d.o.)-5,5pd 11kn
7314412 JI2754 115644 Rdr RT	**PROCYON** **Kakuhiro Kaiun K.K.** Hojo, Japan Ehime Pref.	**486** 293 356		**1973** Sanyo Zosen K.K.—Mukaishima (663) 8,72 3,404 46,18 8,69 3,79 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 275 × 440 895kW (1 200bhp) Makita Tekkosho Takamatsu
5228138 HO-6049 Df RT	**PROCYON** ex Mascotte-69 **Cia. de Navegacion Orzar S.A.** Panama Panama	**399** 247 610	BV ✠Classed LR until 17/12/71	**1950**-9 N.V. Scheeps. "Vooruitgang"- —Foxhol (168) 49,84 8,21 3,315 46,31 8,16 3,61 P 13,2 F 8,0 1 dk RW	**M General Cargo** 1 Ho 30,1 ER G.793 B.736 2W Der 2	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Alp Fuel 40,5t 10kn
7307964 WI9209 291119	**PROCYON** **Texas Menhaden Co.** Port Arthur, Tx United States of America	**148** 101 —		**1963** Burton Shipyard Co. Inc.—Port Arthur *22,68* 7,04 3,54	**M Fishing**	Oil 291kW (390bhp) Caterpillar Tractor Co. Fuel (d.o.)
7014971 Esd RT	**PRODIGA** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	 (AB)	**1970** Metal Empresa S.A.—Clo (L-13) ... ... 25,05 6,71 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
5048758 HOCT Df Esd Gc Rdr RT	**PRODROMOS ALFA** ex Tiger-75 ex Blue Star-72 ex Angeliki-71 ex Borgholt-64 **Simplia Primera Cia. Naviera S.A.** Panama Panama	**8 482** 5 208 12 490	 AB	**1948** Kockums M/V A/B—Mmo (295) 140,87 18,75 9,545 131,32 18,70 12,43 RQD 9,8 F 27,8 2 dks rf 152	**M General Cargo** CSD 6 Ho G.18 601 B.16 942 6 Ha (8,2 10,3 9,6 8,7 8,7 8,7 × 6,4) 16W Der 1(25) 4(5) 12(3)	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) Kockums M/V A/B Mmo Fuel 1 290,5t (hvf) 14kn
5003813 C4GJ 374012 Df Esd Rdr RTm/h	**PRODROMOS II** ex Anavros-72 ex Aeneas-72 **Medallion Maritime Ltd.** Limassol Cyprus	**766** 219 920	HR ✠Classed LR until 9/73	**1953**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (728) 64,85 9,91 3,703 59,70 9,81 5,80 Ba 11,3 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 14,9 22,6 ER G.1 865 B.1 736 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Ams Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75kn
7100029 WX9886 510262	**PRODUCER** ex Saint Bernadette-77 ex Cacique-74 **Donald J. Trimberger** Seattle, Wa United States of America	**121** 82 —		**1967** ....Freeport, Tx *20,00* 6,71 3,48 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A Fuel (d.o.)
6705444 Gc RT	**PRODUCTION** **Government of the Republic of Guinea** Conakry Guinea	**119** 100	 (GL)	**1966** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6286) 26,14 7,12 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Kln
7014983 Esd RT	**PRODUCTORA** **Empresa Publica de Servicios Pesqueros** Callao Peru	**150** — —	 (AB)	**1970** Metal Empresa S.A.—Clo (L-14) ... ... 25,05 6,71 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
6715607 PPAB Df Esd Gc Rdr RT	**PROF. W. BESNARD** **Instituto Oceanofico Univercidade de Sao Paulo** Santos Brazil	**703** 142 —	 NV	**1967** Mjellem & Karlsen A/S—Bgn (86) 49,28 9,33 42,68 9,30 5,01 1 dk	**M Research** Hydrographic 1 Ho ER 1 Ha (3,2 × 1,8) ER	Oil 2SA 8Cy. 310 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn
7616913 SQIP Df Esd Gc Rdr	**PROFESOR BOGUCKI** **Morski Instytut Rybacki** Gdynia Poland	T.Mk **2 374** 968 1 289	 PR	**1977** Stocznia im. Komuny Paryskiej—Gdy (B417/10) 89,87 15,02 9,40 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
7364091 SQFR Df Esd Gc Pfd Rdr RT	**PROFESOR K. BOHDANOWICZ** **Polish Steamship Co.** Szczecin Poland	**6 932** 4 939 9 694	 PR (NV)	**1974** Lodose Varf A/B—Lod (160) 146,18 16,06 7,601 142,81 16,01 11,00 1 dk rf 102	**M Tanker/Sulphur Carrier** Ice strengthened L.(sulphur) 5607 L.(oil) 6038 16 Wing Ta ER 4 Ta ind ER L.11 645 HeCls. C	2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shaft 4 028kW (5 400bhp) Motorenw. Mannheim Mhm Gen 3 × 196kW 450V 1 × 20kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 456,0t 14kn

7529586 Esd Gc Rdr RT	**PROFESOR RYLKE** **Polish Ocean Lines** Gdynia Poland	**14 300** — 16 000	PR (Class cont.)	**1978** Brodogradiliste "Split"—Spt (283) 180,85(BB) 26,65 9,651 167,01 26,61 14,81 3 dks	**M General Cargo/Container Ship** Fixed-guides —bth P Mchy.aft	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Gen 4 × 720kW 1 × 75kW 400V a.c. 21,5kn
7043518 SQAC Df Esd Gc Rdr RT	**PROFESOR SIEDLECKI** **Morski Instytut Rybacki** Gdynia Poland	T.Mk **2 798** 997 1 106	PR	**1971** Stocznia Gdanska—Gdk (B424/01) 89,36 15,02 5,500 80,02 9,10 2 dks	**D-E Research/Fishing** Stern Trawler Ref Ice strengthened In.275 Der 4	3 Vee Oil 4SA each 8Cy. 230 × 270 total 1 714kW (2 297bhp) driving 3 gen. each 700kW connected to 1 elec. motor geared to sc. shaft Fiat S.G.M. Turino Gen 4 × 320kW 1 × 48kW 400V a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 14kn
7532052 SQJD Esd Gc Rdr RT	**PROFESOR SZAFER** **Polish Ocean Lines** Gdynia Poland	T.Mk **10 791** 5 193 13 873 **16 424** 9 070 15 613	PR	**1978** Brodogradiliste "Uljanik"—Pla (316) 180,42 26,65 9,651 167,01 26,61 14,81 4 dks	**M General Cargo/Container Ship** Fixed-guides —bth P Mchy.aft	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Gen 4 × 720kW 1 × 75kW 400V a.c.
7102302 EWVY M-31007 Df Esd Gc Pfd Rdr RT	**PROFESSOR** **U.S.S.R.** Vladivostok U.S.S.R.	**2 164** 731 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (316) 81,95 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
5285667 DHVH Df Esd Gc Pfd Rdr RT	**PROFESSOR ALBRECHT PENCK** ex Jon L. Krueger **Institut fur Meereskunde** Rostock German Democratic Republic	**305** 72 117	DSRK	**1951** VEB Rosslauer Schiffswerft—Rosslau 38,56 7,22 3,112 34,80 7,17 3,41 1 dk RW	**M Research** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 67kW 220V d.c. 9,5kn
7053032 UWZY M-30589 Df Esd Gc Rdr RT	**PROFESSOR ANICHKOV** **U.S.S.R.** Odessa U.S.S.R.	**6 031** 2 007 5 511	RS	**1971** Stocznia Szczecinska—Szn (B80/04) 122,08 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 2 Ho DTp&s ER 1 Ho B.5 188 In.312 L.230 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan 15,25kn
6728630 UZDW M-29136 Df Esd Gc Pfd Rdr RT	**PROFESSOR BARANOV** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**10 155** 3 799 10 118	RS	**1967** Stocznia Gdanska—Gdk (B69/01) 164,01 21,34 8,251 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 004 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
7406124 UWJE M-17373 Df Esd Gc Pfd Rdr RT	**PROFESSOR BOGOROV** **U.S.S.R.-Academy of Sciences** Vladivostok U.S.S.R.	**1 174** 188 561	RS	**1976** Oy Laivateollisuus Ab—Turku/Abo (310) 68,76 12,40 4,211 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 1 Ho ER B.98 2 Ha (each 2,2 × 1,9) ER Cr 2(3)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7320772 UYUJ M-32095 Df Esd Gc Rdr RT	**PROFESSOR BUZNIK** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 737	RS	**1973** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,370 140,01 20,63 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(-)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 17kn
6919203 UEGV M-29040 Df Rdr	**PROFESSOR DERYUGIN** **U.S.S.R.** Vladivostok U.S.S.R.	**3 033** 1 091 1 520	RS	**1968** ............U.S.S.R. 84,69 14,03 5,792 78,06 14,00 10,04 2 dks	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho In.650 1 Ha (1,5 × 1,3) 2W Der 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7640756 EKRV S-33880 Df Esd Gc Rdr RT	**PROFESSOR I. I. KRAKOVSKIY** **U.S.S.R.-Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7230288 UDXF M-30628 Df Esd Gc Rdr RT	**PROFESSOR KHLYUSTIN** **U.S.S.R.** Leningrad U.S.S.R.	**5 993** 1 512 5 495	RS	**1973** Stocznia Szczecinska—Szn (B80/08) 122,10 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho — — —DTp&s ER — B.5 175 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 15,25kn

7024433 UWST M-29151 Df Esd Gc Rdr RT	**PROFESSOR KUDREVICH** **U.S.S.R.** Odessa U.S.S.R.	**6 036** 2 053 5 505	RS	**1970** Stocznia Szczecinska—Szn (B80/02) 122,08 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 2 Ho DTp&s ER 1 Ho B.5 188 In.312 L.230 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 6Cy. 560 × 10 3 730kW (5 000bhp) Jugoturbina
7406136 UQGO M-17378 Df Esd Gc Pfd Rdr RT	**PROFESSOR KURENTSOV** **U.S.S.R. -Ministry of Geology** Murmansk U.S.S.R.	**1 174** 188 561	RS	**1976** Oy Laivateollisuus Ab—Turku/Abo (311) 68,76 12,40 4,211 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 1 Ho ER B.98 2 Ha (each 2,2 × 1,9) ER Cr 2(3)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Controllable pitch propelle Thw. thrust propeller fwd
7129702 EWVS M-31036 Df Esd Gc Pfd Rdr RT	**PROFESSOR MESYATSYEV** **U.S.S.R.** Sevastopol U.S.S.R.	**2 242** 728 1 025	RS	**1972** VEB Volkswerft Stralsund—Stralsund (104) 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.255 In.530 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 > sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknec Gen 4 × 260kW 380V a.c. Controllable pitch propeller
7212078 UFHH M-30621 Df Esd Gc Rdr RT	**PROFESSOR MINYAYEV** **U.S.S.R.** Odessa U.S.S.R.	**5 993** 1 512 5 495	RS	**1972** Stocznia Szczecinska—Szn (B80/06) 122,10 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho — — —DTp&s ER — B.5 175 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski
7511747 UJKY M-32680 Df Esd Gc Rdr RT	**PROFESSOR NESTOR SMIRNOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 995** 604 812	RS	**1976** Stocznia Polnocna—Gdk (B422/202) 73,06 13,03 4,852 64,98 13,01 7,93 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 3 2 333kW (3 128bhp) driving 750kW connected to 1 elec 1 714kW (2 298shp) & sc. s H. Cegielski Gen 1 × 320kW 1 × 72kW Controllable pitch propeller
7006481 UTUO M-30353 Df Esd Gc Pfd Rdr RT	**PROFESSOR NIKOLAY BARANSKIY** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 898	RS	**1969** VEB Warnowwerft—Warnemuende (312) 151,47 20,32 7,300/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 8W Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)
7323803 UJRQ M-30631 Df Esd Gc Rdr RT	**PROFESSOR PAVLENKO** **U.S.S.R.** Odessa U.S.S.R.	**5 993** 1 512 5 495	RS	**1973** Stocznia Szczecinska—Szn (B80/09) 122,10 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho — — —DTp&s ER — B.5 175 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski
7511606 UMTC M-33422 Df Esd Gc Pfd Rdr RT	**PROFESSOR POPOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 400** 3 250 5 880	RS	**1977** Stocznia Gdanska—Gdk (B437/12) 139,60(BB) 18,04 7,781 128,00 11,51 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.
7102431 UJUV M-30619 Df Esd Gc Rdr RT	**PROFESSOR RYBALTOVSKIY** **U.S.S.R.** Leningrad U.S.S.R.	**5 995** 1 553 5 471	RS	**1971** Stocznia Szczecinska—Szn (B80/05) 122,08 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 2 Ho DTp&s ER 1 Ho B.5 175 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski
7511735 UJHB M-33420 Df Esd Gc Rdr RT	**PROFESSOR SERGEY DOROFEYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 995** 604 812	RS	**1976** Stocznia Polnocna—Gdk (B422/201) 73,06 4,852 64,98 13,01 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. e 750kW connected to 1 elec. motor o 1 714kW (2 298shp) & sc. shaft H. Cegielski Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller
7024445 UWOV M-30612 Df Esd Gc Rdr RT	**PROFESSOR SHCHYOGOLEV** **U.S.S.R.** Leningrad U.S.S.R.	**6 036** 2 053 5 505	RS	**1970** Stocznia Szczecinska—Szn (B80/01) 122,15 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 2 Ho DTp&s ER 1 Ho B.5 188 In.312 L.230 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Jugoturbina

6927341 EOYR M-29290	**PROFESSOR TAGIEV** **U.S.S.R.** Baku U.S.S.R.	**617** — 262	RS	**1967** ..........U.S.S.R. 47,30 10,32 4,220 5,52 1 dk	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor geared to sc. shaft U.S.S.R. 13,25kn
7226249 M-30601 Df Esd Gc Rdr RT	**PROFESSOR UKHOV** **U.S.S.R.** Leningrad U.S.S.R.	**5 993** 1 512 5 495	RS	**1972** Stocznia Szczecinska—Szn (B80/07) 122,08 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 2 Ho DTp&s ER 1 Ho B.5 175 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 15,25kn
6707674 UPUI M-29705 Df Esd Gc Pfd Rdr RTm/h/v	**PROFESSOR VIZE** **U.S.S.R.** Leningrad U.S.S.R.	**5 496** 1 349 2 059	RS	**1967** VEB Mathias-Thesen-Werft—Wismar (182) 123,91 17,05 6,062 110,01 17,01 8,21 3 dks	**TM Research** Ice strengthened 6W Der 1(8) 3(5) 2(2)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18,25kn
7406148 UMQT M-17382 Df Esd Gc Pfd Rdr RT	**PROFESSOR VODYANITSKIY** **U.S.S.R. -Academy of Sciences** Sevastopol' U.S.S.R.	**1 174** 230 561	RS	**1976** Oy Laivateollisuus Ab—Turku/Abo (312) 68,76 12,40 4,211 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 1 Ho ER B.98 2 Ha (each 2,2 × 1,9) ER Cr 2(3)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7034294 UWZV M-30616 Df Esd Gc Rdr RT	**PROFESSOR YUSHENKO** **U.S.S.R.** Vladivostok U.S.S.R.	**6 038** 2 006 5 545	RS	**1971** Stocznia Szczecinska—Szn (B80/03) 122,08 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 2 Ho DTp&s ER 1 Ho B.5 188 In.312 L.232 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan 15,25kn
6718764 UMFW M-29749 Df Esd Gc Pfd Rdr RTm/h/v	**PROFESSOR ZUBOV** **U.S.S.R.** Leningrad U.S.S.R.	**5 497** 1 349 2 059	RS	**1967** VEB Mathias-Thesen-Werft—Wismar (185) 123,96 17,05 5,970 110,01 17,00 10,80 3 dks	**TM Research** Ice strengthened 1 Ho B.370 1 Ha (4,1 × 2,5) 2W Der 2(3)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18kn
5378854 LKRZ Rdr	**PROGAS 3** ex Verpen-69 ex Fraktemann 3-51 ex Pors-43 ex Victor-41 **Progas A/S** Oslo Norway	**137** 73 132		**1899** O. A. Bruhn Dosebacka—Got 27,97 6,41 2,439 6,35 2,80 1 dk R	**Iron M Chemical Carrier** 1 Ta ER L.178 2 Ha (stl) (each 0,6 × 0,6)	Oil 2SA 6Cy. 127 × 142 164kW (220bhp) E made57 fitted66 Detroit Diesel Eng. Co. Det Gen 1 × 1kW 12V d.c. Controllable pitch propeller Fuel 3,0t (d.o.)-1,0pd 8kn
6824616 UPEA M-29001 Df Esd Rdr RT	**PROGNOZ** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 262 293	RS	**1966** ..........U.S.S.R. 54,26 9,30 3,804 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,3 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7702372 381549 Esd Gc Rdr RT	**PROGRAMMER** **Rico Shipping Co. Pte. Ltd.** Singapore Singapore	**125** 5 —	AB	**1977** Marine Builders ......—Singapore (1006) ... ... 22,31 7,41 2,87 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 139 × 159 reverse reduction geared to 2 sc. shafts Klockner-Humboldt-Deutz Gen 2 × 28kW a.c.
5285708	**PROGRESO** ex Isauro Alfaro Alljadores No. 1-39 ex Dos Equis-33 ex Per Skogland ex Lambermont ex Cayo Romano ex Barge P.D.11 **Transportes Maritimos y Fluviales S.C.L.** Tampico Mexico	**828** 582 —	✠Classed LR until 7/23	**1918** North of Ireland S.B. Co. Ltd. —londonderry *54,87* 9,50 9,45 F 8,6 1 dk R	**S General Cargo** Mchy.aft 6W Der 6(3)	T 3Cy. 330 584 & 940 × 660 Cooper & Greig Dun Fuel (o.f.)
7003740 LQPA Df Esd Gc Rdr RTv	**PROGRESO ARGENTINO** **Cia. Argentina de Navegacion de Ultramar S.A.** Buenos Aires Argentina	**9 927** 5 717 13 700	AB	**1971** Ast. Argentino Rio de La Plata S.A. (ASTARSA)—Tigre (128) 147,20(BB) 20,05 8,729 138,00 20,01 11,69 P 11,0 F 4,0 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,5 20,9 20,9 20,9 16,4 ER G.19 321 5 Ha (stl) (11,5 14,1 14,1 14,1 10,5 × 9,9) ER Der 10(10)	Oil 2SA 6Cy. 750 × 1320 6 714kW (9 000bhp) Fiat A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiago Gen 3 × 220kW 450V 60Hz a.c. Fuel 970,5t 15kn
6914227 Df Esd Gc Pfd Rdr RTv	**PROGRESS** ex Bunju-68 ex Drogobitz-58 **People's Republic of North Korea** North Korea	**3 127** 1 873 4 208	(NV)	**1955** Rauma-Repola Oy—Rauma/Raumo 105,06 14,79 6,128 96,93 14,74 6,81 P 28,1 B 8,9 F 13,2 1 dk	**M Tanker** 12 Ta ER L.5 153	Oil 2SA 8Cy. 500 × 700 1 977kW (2 650bhp) Nydqvist & Holm A/B Thn Gen 2 × 170kW 1 × 40kW 220V d.c. Fuel 140,0t (hvf)-8,0pd 15kn

6723331 URYD M-27878 Df Esd Gc Rdr	**PROGRESS** **U.S.S.R.** Murmansk U.S.S.R.	**2 970** 1 344 1 370	RS	**1965** Stocznia Gdanska—Gdk (B26/12) 85,12 13,85 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) (2,1 × 4,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12,5kn
5396583 PGWU Df Esd Rdr RTm	**PROGRESS** ex Inparma Progress-78 ex Yselhaven-74 **Vertom Scheepv. en Handelsmaatschappij B.V.** Rotterdam Netherlands	**500** 259 1 084	✠**100A1** SS 11/75 ✠**LMC** EL m 1¼"SQ	**1962**-5 N.V. Ijsselwerf—Rot (119) 67,32 10,39 3,906 60,99 10,20 6,15 F 7,7 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB293t	**M General Cargo** OSD 1 Ho 39,7comb. ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Ams Gen 2 × 50kW 220V d.c. Fuel 69,0t (d.o.) 13kn
7534323 WYX4 493 565349	**PROGRESS** **Rondys Inc.** Coos Bay, Or United States of America	**193** 137 —		**1975** Harold Hansen Boat Co.—Marysville, Wa *30,61* 7,95 4,07 1 dk	**M Fishing**	Oil 634kW (850bhp) U.S.A. Fuel (d.o.)
6517548 WB2594 245549 RTh/v	**PROGRESS** ex Seabee-53 **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**146** 99 —	(AB)	**1944** G. Lawley & Son Corp.—Neponset 25,61 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Det Fuel 71,0t (d.o.)
7723510 HO-4582 Df Esd Gc Rdr RT	**PROGRESS PRIDE** **Interseas Shipping Pte. Ltd.** Panama Panama	**657** 200 —	AB	**1977** Promet (Pte.) Ltd.—Sng (87) ... ... 44,00 10,61 5,80 F 21,7 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared Fuji Diesel Co. Ltd Tateyama Gen 2 × 132kW a.c. 12kn
5038064 HP-3449 Esd RTv	**PROGRESS ROVER** ex Batman-76 **Compania Progress Four S.A.** Panama Panama	**422** 82 —	NV ✠Classed LR until 16/11/73	**1954**-10 Mort's Dock & Eng. Ltd.—Sydney, N.S.W. (91) 42,27 10,22 4,661 38,23 9,76 5,29 1 dk R BK 178	**S Tug** Fire-fighting Salvage 1 Ha (1,3 × 2,1)	T 3Cy. 445 724 & 1245 × 838 Mort's Dock & Eng. Co. Ltd. Sydney, N.S.W. Gen 1 × 15kW 110V d.c. Fuel (o.f.)
7527966 Esd Rdr RT	**PROGRESS SERVICE** **Cia. Oceanica Progresso S.A.** Panama Panama	**102** 16 —	AB	**1974** Promet (Pte.) Ltd.—Sng (68) 21,34 2,572 6,71 3,05 F 7,4 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 22kW a.c. 10kn
7628772 Df Rdr RT	**PROGRESS TRACTOR I** **Intersea Shipping (Pte.) Ltd.** Panama Panama	**166** 7 —	AB	**1977** Promet (Pte.) Ltd.—Sng (123) 27,01 8,51 2,350 26,01 8,50 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shaft Klockner-Humboldt-Deutz Gen 2 × 150kW a.c. 11,5kn
7628784 Df Rdr RT	**PROGRESS TRACTOR II** **Intersea Shipping (Pte.) Ltd.** Panama Panama	**166** 7 —	AB	**1977** Promet (Pte.) Ltd.—Sng (124) 27,01 8,51 2,350 26,01 8,50 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shaft Klockner-Humboldt-Deutz Gen 2 × 150kW a.c. 11,5kn
7623629 4836-PEXT Esd Rdr	**PROGRESS VICTORY** **Interseas Shipping Pte. Ltd.** Panama Panama	**167** 3 174	NK	**1974** Pan Asia Shipyard & Eng Pte. Ltd —Sng 25,91 7,65 24,39 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Osa Fuel 80,5t 10kn
7207657 337380 Df Esd Gc Pfd Rdr RTv	**PROGRESSIST** ex Oakworth-78 **Peninsular Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Hong Kong Hong Kong (British)	**20 059** 11 691 33 880	✠**100A1** SS 4/76 strengthened for ore cargoes Nos. 2 & 6 holds may be empty (cc) ✠**LMC** EL Ht 2½"U3	**1972**-6 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1353) 180,96(BB) 25,81 11,234 172,40 25,66 15,19 P 29,0 F 16,2 1 dk rf nil DK fwd NS 10BH WB9677t incl. Topside tanks in holds 3987t Comb. btm & STs in Nos. 1-6 holds 4856t	**M Bulk Carrier** 7 Ho 18,5 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 050 B.39 194 7 Ha (stl) (each 11,9 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 625kW 440V 60Hz a.c. Fuel 2 040,0t (hvf) 15,25kn
7604001 554279	**PROGRESSIVE I** **Progressive Trawlers Inc.** Brownsville, Tx United States of America	**110** 75 —		**1973** Bender Welding & Machine Co. Inc. —Mob *20,85* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7644025 UZAZ M-12483	**PROGRESSIVNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5285734 315843	**PROGRESSOR** **Toolsie Persaud Ltd.** Georgetown, Dem. Guyana	**170** 111 —		**1961** Toolsie Persaud Ltd.—Georgetown, Dem. *32,16* 7,32 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 178 × 267 Motorenw. Mannheim Mhm
7012430 EAQJ	**PROINSA UNO** **Promotora Industrial Sadense S.A.** La Coruna Spain	**169** 75 —	BV	**1970** Ast. Gondan—Gjn (56) 26,88 6,61 25,02 6,57 3,54 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 448kW (600bhp) Soc. des Moteurs Baudouin Marseille 11,5kn

6859037	**PROKATCHIK**	**239**		**1957** ............U.S.S.R.	**S Tug**	T 3Cy. 320 480 & 790 × 500
UIAP		—		32,80 7,60 3,099		
M-25034	**U.S.S.R.**	89	RS	4,09	Ice strengthened	U.S.S.R.
	Murmansk U.S.S.R.			1 dk		Fuel (o.f.) 10,5kn

6702935	**PROKOPIY GALUSHIN**	**3 031**		**1966** Navashinskiy Shipyard—Navashino	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100
UPFT		1 377		104,50 14,38 6,062		2 163kW (2 900bhp) B&W
M-28807	**U.S.S.R.**	3 797	RS	94,52 14,33 7,14	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Vladivostok U.S.S.R.			2 dks	4 Ho 15,3 15,3 17,5 ER 16,6	Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
Gc Rdr					G.5 031 B.4 823	
RT					4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,4) ER (10,5 × 9,4)	
					8W Der 1(15) 8(5)	

7226225	**PROKOPIY SHANAURIN**	**632**		**1972** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UWRW		219		54,82 9,96 4,109	Stern Trawler Ref	746kW (1 000bhp)
M-31600	**U.S.S.R.**	398	RS	5,03	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Kaliningrad U.S.S.R.			1 dk	2 Ho	Controllable pitch propeller
Rdr RT					In.400	12kn
					3 Ha (each 1,5 × 1,6)	
					2W Der 2(1,5)	

7115660	**PROKOPYEVSK**	**4 540**		**1971** Vyborg Shipyard—Vyborg	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100
UJIA		2 171		121,95 16,74 7,138		3 655kW (4 900bhp) B&W
M-29499	**U.S.S.R.**	6 200	RS	112,78 16,69 8,34	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Vladivostok U.S.S.R.			1 dk	4 Ho 17,3 19,3 19,5 ER 20,8	Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
Gc Rdr					B.7 490	
RT					4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5)	
					Cr 4(5)	

6611306	**PROKOPYEVSK**	**3 794**	RS	**1966**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (810)	**M Factory Ship**	Oil 2SA 6Cy. 500 × 900
UPMJ		1 553			Fish-factory Ref	2 313kW (3 100bhp)
M-10190	**U.S.S.R.**	2 570	✠Classed LR until 3/68	102,42 16,03 5,671	Ice strengthened	A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
Df Esd	Vladivostok U.S.S.R.			91,01 16,01 11,10	5 Ho 2 Ta	
Gc Pfd				RFD 10,1 2 dks. 3rd dk in Nos. 1, 2 & 3 holds. 4th dk in Nos. 1 & 2 holds	G.304 In.84	Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c.
Rdr RT				rf 178 DK fwd	5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (3,4 × 2,4)	Controllable pitch propeller
					6W Der 2(7) 4(3)	14kn

5285758	**PROLETARSK**	**2 483**		**1955** Stocznia Szczecinska—Szn (B32/08)	**S General Cargo**	C 4Cy. (2) 455 & (2) 980 × 980
UNXT		1 330		94,70 13,54 5,563		1 231kW (1 650ihp)
M-21356	**U.S.S.R.**	3 177	RS	89,54 13,49 6,25	Ice strengthened	Z.U.T. "Zgoda" Swi
Df Esd	Zhdanov U.S.S.R.			1 dk	4 Ho 15,0 16,7 ER 15,3 12,5	Fuel 609,0t (o.f.) 11,5kn
Gc Rdr				RW	G.4 392 B.4 144	
RT					4 Ha (stl) (9,8 × 7,4) (11,2 × 9,9) ER (9,8 × 9,9) (9,0 × 7,4)	
					4W Der 4(5)	

6916550	**PROLETARSKAYA POBYEDA**	**13 604**		**1969** Stocznia im. Komuny Paryskiej—Gdy (B72/03)	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
UYEL		7 437				7 162kW (9 600bhp) Sulzer
M-29158	**U.S.S.R.**	20 000	RS	177,27 22,41 9,380	19 Ta ER	H. Cegielski Poznan
Df Esd	Novorossiysk U.S.S.R.			166,00 22,33 12,32	L.27 216 HeCls. BC	Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16kn
Gc Rdr				1 dk		
RT						

7712303	**PROLETARSKAYA REVOLYUTSIYA**	**3 931**		**1977** VEB Volkswerft Stralsund—Stralsund (471)	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720
UIFJ		1 810			Fish-factory Stern Trawler Ref	2 894kW (3 880bhp) MAN
		2 118	RS (Class cont.)	101,83(BB) 15,22 5,601	Ice strengthened	DMR Dieselmotorenwerk Rostock Rostock
Df Esd	**U.S.S.R.**			91,80 15,19 7,24	2 Ho	Controllable pitch propeller
Gc Pfd	Novorossiysk U.S.S.R.			2 dks	In.1 820	14,75kn
Rdr RT					2 Ha (each 2,2 × 2,2)	
					6W Der 2(5) 4(2)	

7645354	**PROLETARSKIY**	**163**		**1977** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
		39		34,02 7,12 2,874		228kW (305bhp)
	U.S.S.R.	88	RS	30,00 3,69	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	U.S.S.R.			1 dk	1 Ho	9,5kn
					B.95	
					1 Ha (1,3 × 1,6)	
					2W Der 2(2)	

5285760	**PROLETER**	**250**		**1949** Brodogradiliste "III Maj"—Rka (245)	**S Tug**	T 3Cy. 360 580 & 940 × 650
YTWO		46				
	Brodogradiliste 'Viktor Lenac'	—	JR	32,90 8,11		Brodogradiliste "III Maj" Rka
Rdr	Rijeka Yugoslavia			30,38 7,93 4,12		Gen 1 × 8kW 110V d.c.
				1 dk	1 Ha (2,9 × 1,6)	10,5kn
					1W Der 1(3)	

6827383	**PROLIV**	**2 177**		**1968** VEB Volkswerft Stralsund—Stralsund (245)	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft
UIIN		746			Fish-factory Stern Trawler Ref	
M-29798	**U.S.S.R.**	1 137	RS	82,02 13,64 5,201	Ice strengthened	1 731kW (2 320bhp)
Df Esd	Ilyichyovsk U.S.S.R.			73,00 13,59 9,50	4 Ho	Schwermasch. Karl Liebknecht Magdeburg
Gc Rdr				2 dks	G.163 In.1 075	Gen 4 × 256kW 380V a.c.
RT					4 Ha (2,4 2,4 2,4 × 2,4) (1,5 × 1,9)	Controllable pitch propeller
					4W Der 2(5) 2(3)	13,5kn

7507071	**PROLIV LAPERUZA**	**13 083**		**1975** "61 Kommunar" Shipyard—Nikolayev	**M Fish Carrier**	Oil 2SA 6Cy. 740 × 1600
		7 044		172,12(BB) 23,02 8,100	Ref	7 908kW (10 600bhp) B&W
	U.S.S.R.	11 613	RS	160,00 13,72	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	U.S.S.R.			2 dks	4 Ho ER	19kn
Gc Rdr					In.16 200	
RT					4 Ha ER	
					8W Der 8(5)	

7534165 Df Esd Gc Rdr RT	**PROLIV SANNIKOVA** **U.S.S.R.** U.S.S.R.	**13 083** 7 044 11 613	 RS	**1975** "61 Kommunar" Shipyard—Nikolayev 172,12(BB) 23,02 8,100 160,00 13,72 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.16 200 4 Ha ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works
7642663 EMMD M-32702 Df Esd Gc Rdr RT	**PROLIV VILKITSKOGO** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**13 051** 7 041 11 566	 RS	**1977** "61 Kommunar" Shipyard—Nikolayev 172,12(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works
7000425 Esd Rdr RTh	**PROMAC** **Proteinas Maritimas Argentinas** **S.A. (PROMASA)** Buenos Aires Argentina	**321** — —	 (BV)	**1969** Ast. Mestrina S.A.—Tigre (16) 33,43 7,40 3,252 29,80 7,37 3,71 B 11,0 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.135 2 Ha (each 0,9 × 1,1) ER	Oil 4SA 6Cy. 230 × 250 373kW (500bhp) Grandes Motores Diesel Gen 2 × 40kW 220/380V 50Hz Controllable pitch propeller Fuel 71,0t
5029726 HO-5876 4678- PEXT Df Esd RT	**PROMAR** ex Atlantis I-77 ex Atlantis-71 **Promar Shipping Co. S.A.** Scheepvaartbedrijf Gouwens Panama Panama	**499** 313 940	**✠100A1** SS 2/76 **✠LMC** EL i	**1958**-7 Schpsw. "De Beer"—Zaandam (1173) 59,03 9,02 3,537 53,90 8,95 3,97 P 11,3 F 10,4 1 dk rf 25 3BH WB247t incl. Dk a8t	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 300 × 550 466kW (625bhp) Schps. L. Smit & Zn. Gen 2 × 8kW 110V d.c.
6829783 EHYG Esd Gc Rdr RT	**PROMETEO** **Pesconuba S.A.** Huelva Spain	**194** 85 —	 BV	**1967** Ast. Neptuno—Val (23) 27,72 7,01 24,01 6,99 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 423kW (567bhp) NE 72 Caterpillar Tractor Co. Fuel (d.o.)
7102261 EXEG M-31064 Df Esd Gc Pfd Rdr RT	**PROMETEY** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 977** 1 830 2 068	 RS	**1973** VEB Volkswerft Stralsund—Stralsund (401) 102,01(BB) 15,22 5,595 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,4 × 2,4) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Controllable pitch propeller
7035781 ESDA M-6137 Df Esd Rdr RT	**PROMETEY** **U.S.S.R.** Vladivostok U.S.S.R.	**662** 247 306	 RS	**1968** ............U.S.S.R. ... ... 1 dk	**M Research/Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Mag
6859049 UIBH M-23869	**PROMETEY** **U.S.S.R.** Yevpatoriya U.S.S.R.	**463** 0 157	 RS	**1957** ....Romania 45,42 9,45 3,341 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Fuel (d.o.)
6803739 FNUY Df Esd Gc Rdr	**PROMETHEE** **Societe Navale Caennaise S.A.** **(Anct. G. Lamy & Cie.) &** **Union Navale** Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.) Caen France	**7 291** 3 644 10 088	 BV	**1967** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (1611) 141,89 8,027 133,03 17,81 10,37 1 dk	**M Bulk Carrier** Str. ore cargoes 4 Ho ER G.12 480 B.11 900 4 Ha (13,5 14,7 13,5 14,7 × 8,0) ER Der 1(50) 3(15)	2 Oil 4SA each 8Cy. 400 × 460 gear sc. shaft 5 550kW (7 440bhp) Pi Ch. de l'Atlantique St N
6801494 SYUE 3312 Df Esd Gc Pfd Rdr RTv	**PROMETHEUS** **Prometheus Shipping Co. S.A.** Piraeus Greece	**35 491** 25 463 66 917	 AB	**1968** Kure Zosensho—Kur (128) 223,96(BB) 32,31 13,701 213,01 32,26 19,00 P 32,0 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,1 30,4 15,1 30,4 15,1 30,4 17,4 ER G.77 324 10 Ha (stl) (each 10,4 × 16,1) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 9 668kW (12 960bhp) S Ishikawajima-Harima Hvy Ind. Gen 3 × 440kW 400V 60Hz a.c. Fuel 4 405,5t (hvf)
5345651 SWGK Df Esd Gc Rdr RT	**PROMETHEUS** ex Ocean Prosper-68 ex Surna-65 ex Cape Agulhas-61 Launched as Sira **Marador Armadora S.A.** Piraeus Greece	**9 633** 5 966 14 461	**✠100A1** SS 5/76 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1959**-4 Mitsubishi Hvy Ind. Reorg.—Kob (894) 149,03 19,41 9,526 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB1983t incl. Tunnel tanks 184t	**M General Cargo**	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Su Mitsubishi Hvy Ind. Reorg. AuxB (o.f.) 0,69N/mm² (100lbf/in²)
6617142 GPGH 334215 Df Esd Gc Rdr RTv	**PROMETHEUS** **China Mutual Steam Navigation** **Co. Ltd.** Chinese Maritime Transport Ltd. Liverpool United Kingdom	T.Mk **9 474** 3 776 10 252 **12 094** 6 471 14 258	**✠100A1** CS 3/77 DTsf & a—vegetable oil **✠LMC** **✠Lloyd's RMC** EL jt 2$\frac{9}{16}$"U2	**1967**-6 Vickers Ltd. (Newcastle) —Newcastle (186) 171,89(BB) 23,70 8,776/10,205 158,81 23,63 13,42 P 60,1 F 28,7 2dks. 3rd dk except in Nos. 1 & 6 holds RW rf 152 DK in way of No. 2 hold 8BH WB5331t incl. DTsf1139t DTsa1090t	**M General Cargo** Ref 6 Ho 11,6 18,2 20,9 19,2 19,2 19,4 G.21 747 B.20 020 In.568 6 Ha (stl) (8,2 10,0 × 6,1) (13,7 11,8 11,8 × 10,1) (9,1 × 9,1) 16W Cr 6(5) Der 1(60) 1(20) 10(5)	Oil 2SA 9Cy. 840 × 1800 16 785kW (22 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha WTAuxB(upr) 0,97N/mm² (140lbf/in²) WTAuxB(lwr) 0,83N/mm² (120lbf/in²) Gen 2 × 650kW 2 × 325kW 415V 50Hz a.c. Fuel (hvf)
5374676 SYGO 5681 Df Esd Gc Pfd Rdr RTv	**PROMETHEUS** ex Adajo-75 ex Usedom-71 ex Othem-62 **Cia. Armadora de Sudamerica** **S.A.** Piraeus Greece	**3 348** 1 749 6 502 **5 253** 3 022 —	BV NV ✠Classed LR until 7/62	**1952**-4 Oresundsvarvet A/B—Lkr (120) 121,90 16,18 7,081/— 114,28 16,13 10,34 P 8,9 F 26,3 1 dk & S dk RW	**M General Cargo** OSD/CSD 3P 4 Ho 17,7 34,7comb. 18,4 18,4 G.11 708 B.10 710 5 Ha (8,1 9,1 9,1 9,1 9,1 × 5,4) 10W Der 1(25) 10(3-5)	Oil 2SA 7Cy. 630 × 1300 2 947kW (3 950bhp) A/B Gotaverken Gö Gen 3 × 150kW 220V d.c. Fuel 985,5t (d.o.) 15k

5255674 SVTV 3205 Df RTm	**PROMETHEUS** ex Harriet C-68 ex Nordshell-67 ex Hato-47 **C. Marinos** Piraeus Greece	**149** 62 177	HR	**1942** A/S Pusnaes M/V—Arendal (58) 33,10 5,57 2,413 2,60 P 10,4 F 3,4 1 dk rf 305 BK 140 len 46	**M Tanker** 6 Ta ER L.229 1W Der 1(-)	Oil 2SA 3Cy. 280 × 320 112kW (150bhp) Haldorsen & Sonner Rub Gen 1 × 10kW 110V d.c. Fuel 9,0t (d.o.)-0,5pd 8kn
7004160 YTJP Df Esd Gc Pfd Rdr RTh/v	**PROMINA** **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **6 133** 3 975 — **9 334** 6 571 16 030	BV JR	**1969** Cockerill Yards Hoboken—Hoboken (847) 140,52 20,53 —/9,259 132,19 20,50 12,60 2 dks	**M General Cargo** 4 Ho 26,6 25,1 25,0 ER 29,1 G.22 491 B.20 783 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 4 103kW (5 500bhp) Gebr. Stork & Co. Hengelo Gen 3 × 176kW 440V 60Hz a.c. Fuel 1 152,0t (hvf) 15kn
6922200 A8AC 4762 Df Esd Gc Rdr RT	**PROMINENT I** ex Scol Prominent-77 ex Eastern Bridge-74 ex Cape Henry-74 ex Hinrich Witt-72 **Queensland Maritime Corp.** Monrovia Liberia	T.Mk **2 772** 1 883 — **4 727** 3 342 7 460	GL	**1969** Orenstein Koppel & Luebecker —Luebeck (663) 116,62(BB) 17,33 —/7,532 107,96 17,20 9,91 2 dks	**M General Cargo/Container Ship** Fixed-guides G.10 660 B.10 007 3 Ha (stl) (13,7 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 290kW 1 × 155kW 380V 60Hz a.c. Fuel 460,5t 15,5kn
7303607 EGDK 2451 Df Esd Pfd Rdr RT	**PROMONTORIO SEGUNDO** **Asolmar S.L.** Santander Spain	**139** 61 —		**1972** Ast. de Santander S.A.—Snt (74) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) B&W Cons. Echevarria Bermeo Controllable pitch propeller 10kn
7303621 EGDL 2456 Df Esd Pfd Rdr RT	**PROMONTORIO TERCERO** **Asolmar S.L.** Santander Spain	**139** 61 —		**1972** Ast. de Santander S.A.—Snt (75) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) B&W Cons. Echevarria Bermeo Controllable pitch propeller 10kn
6917592 DGOP Esd Rdr RTm	**PROMPT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**124** — 119	GL	**1969** Schulte & Bruns—Emd (256) 27,79 7,90 3,455 24,49 7,50 3,48 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-Mak Masch. Kiel Controllable pitch propeller Fuel (d.o.) 11,5kn
7111561 EWWE M-31018 Df Esd Gc Pfd Rdr RT	**PROMYSLOVIK** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 154** 762 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (322) 81,97 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
7534505 SV4275 6123 Rdr	**PRONOS** ex Sea Thand X-76 ex Rakusui Maru-76 **Pronos Shipping Co. Ltd.** Piraeus Greece	**967** 637 1 588	HR	**1965** Kurushima Dock Co. Ltd. (325) 64,85 10,04 4,217 60,00 10,01 5,31 1 dk	**M General Cargo** 1 Ho 12,7 G.2 192 B.2 097 1 Ha (34,0 × 6,4)	Oil 4SA 6Cy. 350 × 1000 746kW (1 000bhp) Kinoshita Tekkosho Gen 2 × 25kW 225V a.c. 10kn
6859051 UJDM M-22211	**PRONSK** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 141		**1957** ............U.S.S.R. 39,15 7,29 3,199 3,48	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5273121 SWQM 4015 Df Esd Gc Rdr RTm/h	**PROODOS** ex Diakan Progress-76 ex Golden Condor-70 ex Lucky Dragon-69 ex Peik-68 **Diakan Progress S.A.** Diakan Shipping S.A. Piraeus Greece	**4 225** 2 560 6 675	✠**100A1** SS 8/76 Str. nav. ice ✠**LMC** EL w	**1958**-6 Cant. Nav. Apuania—Carrara (51) 113,57 15,55 7,659 103,71 15,50 9,56 P 7,1 F 11,3 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB454t	**M General Cargo** CSD 5 Ho 15,3 14,7 18,9 13,8 13,2 G.9 260 B.8 495 5 Ha (7,5 7,7 9,2 7,7 7,7 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 720 × 1250 2 611kW (3 500bhp) Sulzer C.R.D. Adriatico Tri (db 0,49N/mm² (71lbf/in²)) Gen 3 × 120kW 220V d.c. Fuel (d.o.) 14,75kn
5243023 HO-4160 3019-72 Esd Pfd Rdr RTm/v	**PROODOS** ex Michalis-76 ex Evdelos-72 ex Mountstewart-69 ex Essex Coast-57 **Proodos Shipping Co. Ltd.** Prodromos Cia. (Financiera y Maritima S.A. Panama Panama	T.Mk **910** 348 1 105 **1 270** 659 —	✠**100A1** SS 8/76 ✠**LMC** EL n	**1955**-7 Ardrossan Dockyard Ltd. —Ardrossan (417) 68,43 11,03 5,595/— 64,01 10,67 6,46 Ba 14,1 F 7,1 2 dks R rf 152 3Bh WB334t	**M General Cargo** 1 Ho 34,1comb. ER G.2 509 B.2 050 2 Ha (10,9 13,4 × 5,4) ER 4W Der 1(10) 3(6)	Oil 2SA 8Cy. 360 × 600 1 074kW (1 440bhp) Sulzer G. Clark (1938) Ltd. Sld Gen 2 × 55kW 1 × 22kW 220V d.c. Fuel 68,0t (d.o.)
5140910 SYVF 5788 Df Esd Gc Pfd Rdr RT	**PROODOS C.** ex Halle-76 **Sypos Shipping Co. S.A.** Comninos Bros. Shipping Co. S.A. Piraeus Greece	T.Mk **6 487** 3 801 10 070 **9 425** 5 603 13 000	(DSRK)	**1959** VEB Warnowwerft—Warnemuende (1310) 157,41 20,05 8,402/9,665 142,02 19,99 12,81 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic coupling & gearing to 2 sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 500,5t (d.o.) 14,5kn
7411997 A8SC 5233 Df Esd Gc Rdr RT	**PROOF SPIRIT** **Odfjell (Overseas) Liberia Ltd.** Monrovia Liberia	**1 534** 837 2 650	NV	**1975** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (388) 73,61 12,04 6,147 66,45 11,99 6,53 P 18,9 F 8,0 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft L.59 949	Vee Oil 2SA 12Cy. 190 × 350 reverse reduction geared 1 343kW (1 800bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 223,5t (hvf)-7,0pd 12,5kn

7211995 D5LT 6428 Df Esd Gc Pfd Rdr RTm/h/v	**PROOF TOMAR** ex Rubirose-79 **Toromar Shipping Corp.** Monrovia Liberia	**1 999** 1 598 5 228	NV	**1972** Soviknes Verft A/S—Syvikgrend (75) 95,87 15,73 6,185 90,35 15,50 8,51 P 15,0 F 10,1 1 dk rf 102	**TM Tanker** Chemical Ice strengthened 17 Ta ER L.5 380 HeCls. C	2 Oil 4SA each 6Cy. 320 × 450 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 2 × 150kW 1 × 100kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 381,0t (hvf)-12,0pd	K 12,75
7412006 A8YH 5394 Df Esd Gc Rdr RT	**PROOF TRADER** **Odfjell (Overseas) Liberia Ltd.** Monrovia Liberia	**1 534** 834 2 659	NV	**1975** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (389) 73,46 12,40 6,147 66,45 11,99 7,29 P 18,9 F 8,0 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft L.59 949	Vee Oil 2SA 12Cy. 190 × 350 reverse reduction geared 1 343kW (1 800bhp) N.V. Mach. "Bolnes" Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 223,5t (hvf)-7,0pd	Krimp 12,5
7111573 EWWF M-31019 Df Esd Gc Pfd Rdr RT	**PROPAGANDIST** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 762 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (323) 81,97 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebu 13
7718694 JL4453 122453 Gc Rdr RT	**PROPANE MARU No. 1** **Takanawa Shoji K.K.** Hojo, Japan Ehime Pref.	**990** 644 1 191	NK	**1977** Omishima Zosen—Ehime (1066) 68,36 4,306 63,02 11,21 5,11 P 15,6 F 8,0 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 1 560	Oil 4SA 6Cy. 380 × 600 1 567kW (2 100bhp) Akasaka Tekkosho	Ya 12,5
6607898 JI2187 99437 Rdr RT	**PROPANE MARU No. 2** **Kyowa Sangyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**568** 266 374	NK	**1966** Taguma Zosen K.K.—Inn (42) 50,58 8,82 3,455 46,00 8,79 4,09 P 13,5 1 dk RW	**M Liquefied Gas Carrier** 2 Ta (stl) 2 cyl horizontal ER L.678	Oil 4SA 6Cy. 260 × 330 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 52kW 445V a.c. Fuel 31,5t-2,5pd	K 10
6802101 JJ2265 101906 Rdr RT	**PROPANE MARU No. 3** **Shinwa Chemical Tanker K.K.** Tokyo Japan	**853** 485 594	NK	**1967** Taguma Zosen—Inn (57) 58,32 10,04 3,760 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER L.1 073	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 2 × 60kW 440V a.c. Fuel 38,5t-3,0pd	Niiga 10
7037076 JI2588 109668 Esd Pfd Rdr RT	**PROPANE MARU No. 5** **Daiko Boeki Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 240** 716 1 144		**1970** Tokushima Zosen Sangyo —Tokushima (308) 69,12 11,54 4,064 63,00 11,51 5,01 1 dk RW	**M Liquefied Gas Carrier** 3 Ta 3 cyl horizontal ER	Oil 4SA 6Cy. 380 × 540 1 119kW (1 500bhp) Nippon Hatsudoki Gen 2 × 48kW 225V a.c. Fuel 82,5t	K 11,5
7037064 JI2613 109719 Esd Pfd Rdr RT	**PROPANE MARU No. 7** **Kotoku Kaiun K.K.** Hakata, Japan Ehime Pref.	**973** 587 1 088		**1970** Tokushima Zosen Sangyo —Tokushima (313) 66,17 11,03 4,255 60,00 11,00 5,01 1 dk RW	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Fuel 66,0t-5,0pd	K 11,5
7204904 JEXS 111704 Df Esd Gc Rdr	**PROPANE MARU No. 10** **Kashima Kisen K.K.** Hojo, Japan Ehime Pref.	**1 519** 759 1 450	NK	**1971** Tokushima Zosen Sangyo —Tokushima (323) 73,74 12,25 4,623 67,49 12,20 5,49 P 18,0 1 dk RW	**M Liquefied Gas Carrier** 2 Ta (stl) 2 cyl horizontal ER L.1 830	Oil 4SA 6Cy. 470 × 680 1 865kW (2 500bhp) Akasaka Tekkosho Gen 2 × 104kW 445V a.c. Fuel 224,5t-7,5pd	Ya 13
7722982 JM4398 122649 Rdr	**PROPANE MARU No. 15** **Taiko Boeki Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	**697** 471 738		**1977** Tokushima Zosen Sangyo —Komatsujima (528) 3,901 57,51 10,01 4,42 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 1 000	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho	Ya
5285851 WC4737 257991 Esd Gc Rdr RTm	**PROPELLER** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**146** 39 —		**1949** Alexander Shipyards Inc.—N.Os *26,98* 7,62	**M Tug**	Oil General Motors Corp. Gen 2 × 30kW 110/220V d.c. Fuel (d.o.)	
7306415 Esd RT	**PROPEMEX A-34** Launched as Banfoco 92 **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1972**-12 Cons. Nav e Hidraulicas —Mazatlan (1) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 256kW (343bhp) Rolls-Royce Ltd. Gen 1 × 5kW 1 × 1kW 32V d.c.	Shrewsb
7306427 Esd RT	**PROPEMEX A-35** Launched as Banfoco 93 **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1972**-12 Cons. Nav e Hidraulicas —Mazatlan (2) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 256kW (343bhp) Rolls-Royce Ltd. Gen 1 × 5kW 1 × 1kW 32V d.c.	Shrewsb
7306439 Esd RT	**PROPEMEX A-36** Launched as Banfoco 94 **Productos Pesqueros Mexicanos** Mazatlan Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-3 Cons. Nav e Hidraulicas—Mazatlan (3) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reductio geared 256kW (343bhp) Rolls-Royce Ltd. Gen 1 × 5kW 1 × 1kW 32V d.c.	Shrewsb

7306441 Esd RT	**PROPEMEX A-37** Launched as Banfoco 95 **Productos Pesqueros Mexicanos** Mazatlan Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-3 Cons. Nav e Hidraulicas—Mazatlan (4) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306453 Esd RT	**PROPEMEX A-38** Launched as Banfoco 96 **Productos Pesqueros Mexicanos** Mazatlan Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-3 Cons. Nav e Hidraulicas—Mazatlan (5) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7315715 Esd RT	**PROPEMEX A-39** Launched as Banfoco 89 **Productos Pesqueros Mexicanos** Mazatlan Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-4 Const. y Rep. de Buques S.A.—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7520798 Esd Gc RT	**PROPEMEX DP-1S** **Productos Pesqueros Mexicanos** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Clo (L-92) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Columbus 10kn
7520853 Esd Gc RT	**PROPEMEX DP-2S** **Productos Pesqueros Mexicanos** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Clo (L-98) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Columbus 10kn
7520891 Esd Gc RT	**PROPEMEX DP-3S** **Productos Pesqueros Mexicanos** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Clo (L-102) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Columbus Fuel 31,0t (d.o.) 10kn
7520932 Esd Gc RT	**PROPEMEX DP-4S** **Productos Pesqueros Mexicanos** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Clo (L-106) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Columbus Fuel 31,0t (d.o.) 10kn
7306477 Esd RT	**PROPEMEX G-26** Launched as Banfoco 107 **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-1 Ast. Monarca—Guaymas (16) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306489 Esd RT	**PROPEMEX G-27** Launched as Banfoco 108 **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-1 Ast. Monarca—Guaymas (17) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306491 Esd RT	**PROPEMEX G-28** Launched as Banfoco 109 **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-5 Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306506 Esd RT	**PROPEMEX G-29** Launched as Banfoco 110 **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-5 Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 rf 838 BK 102	**M Fishing** Side-fishing Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7356082 Esd RT	**PROPEMEX G-30** ex Banfoco 111-75 **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	✠Classed LR until 28/5/76	**1975**-4 Ast. Monarca—Guaymas (20) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 Box K 102	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 32V d.c.
7521039 Esd Gc Rdr RT	**PROPEMEX G-1S** **Productos Pesqueros Mexicanos** Guaymas Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Clo (L-116) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Columbus Fuel 30,5t (d.o.) 10kn
7521041 Esd Gc Rdr RT	**PROPEMEX G-2S** **Productos Pesqueros Mexicanos** Guaymas Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Clo (L-117) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Columbus Fuel 30,5t (d.o.) 10kn
7521053 Esd Gc Rdr RT	**PROPEMEX G-3S** **Productos Pesqueros Mexicanos** Guaymas Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Clo (L-118) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Columbus Fuel 30,5t (d.o.) 10kn
7521065 Esd Gc RT	**PROPEMEX G-4S** **Productos Pesqueros Mexicanos** Guaymas Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Clo (L-119) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Columbus Fuel 30,5t (d.o.) 10kn

7520774 Esd Gc RT	**PROPEMEX IC-1S** **Productos Pesqueros Mexicanos** Ensenada Mexico	105 — —	 AB	**1977** Metal Empresa S.A.—Clo (L-90) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Fuel 31,0t (d.o.)	 Columbus 10kn
7520786 Esd Gc RT	**PROPEMEX IC-2S** **Productos Pesqueros Mexicanos** Ensenada Mexico	105 — —	 AB	**1977** Metal Empresa S.A.—Clo (L-91) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Fuel 31,0t (d.o.)	 Columbus 10kn
7520841 Esd Gc RT	**PROPEMEX IC-3S** **Productos Pesqueros Mexicanos** Ensenada Mexico	105 — —	 AB	**1977** Metal Empresa S.A.—Clo (L-97) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Fuel 31,0t (d.o.)	 Columbus 10kn
7520889 Esd Gc RT	**PROPEMEX IC-4S** **Productos Pesqueros Mexicanos** Isla de Cedros Mexico	105 — —	 AB	**1977** Metal Empresa S.A.—Clo (L-101) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Fuel 31,0t (d.o.)	 Columbus 10kn
7520920 Esd Gc RT	**PROPEMEX IC-5S** **Productos Pesqueros Mexicanos** Isla de Cedros Mexico	105 — —	 AB	**1977** Metal Empresa S.A.—Clo (L-105) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Fuel 31,0t (d.o.)	 Columbus 10kn
7520918 Esd Gc RT	**PROPEMEX LP-IS** **Productos Pesqueros Mexicanos** La Paz Mexico	105 — —	 AB	**1977** Metal Empresa S.A.—Clo (L-104) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Fuel 31,0t (d.o.)	 Columbus 10kn
7520968 Esd Gc Rdr RT	**PROPEMEX LP-2S** **Productos Pesqueros Mexicanos** La Paz Mexico	105 — —	 AB	**1977** Metal Empresa S.A.—Clo (L-109) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Fuel 30,5t (d.o.)	 Columbus 10kn
7520815 Esd Gc RT	**PROPEMEX M-1S** **Productos Pesqueros Mexicanos** Mazatlan Mexico	105 — —	 AB	**1977** Metal Empresa S.A.—Clo (L-94) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Fuel 31,0t (d.o.)	 Columbu 10kn
7520956 Esd Gc Rdr RT	**PROPEMEX M-2S** **Productos Pesqueros Mexicanos** Ensenada Mexico	105 — —	 AB	**1977** Metal Empresa S.A.—Clo (L-108) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Fuel 30,5t (d.o.)	 Columbu 10k
7521003 Esd Gc RT	**PROPEMEX M-3S** **Productos Pesqueros Mexicanos** Mazatlan Mexico	105 — —	 AB	**1977** Metal Empresa S.A.—Clo (L-113) 25,02 2,502 21,72 6,72 3,69 1 dk rf 203 BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Fuel 30,5t (d.o.)	 Columbu 10k
7521015 Esd Gc Rdr RT	**PROPEMEX M-4S** **Productos Pesqueros Mexicanos** Mazatlan Mexico	105 — —	 AB	**1977** Metal Empresa S.A.—Clo (L-114) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Fuel 30,5t (d.o.)	 Columbu 10k
7520827 Esd Gc RT	**PROPEMEX PM-1S** **Productos Pesqueros Mexicanos** Ensenada Mexico	105 — —	 AB	**1977** Metal Empresa S.A.—Clo (L-95) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Fuel 31,0t (d.o.)	 Columbu 10k
7520839 Esd Gc RT	**PROPEMEX PM-2S** **Productos Pesqueros Mexicanos** Ensenada Mexico	105 — —	 AB	**1977** Metal Empresa S.A.—Clo (L-96) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Fuel 31,0t (d.o.)	 Columb 10k
7520877 Esd Gc RT	**PROPEMEX PM-3S** **Productos Pesqueros Mexicanos** Ensenada Mexico	105 — —	 AB	**1977** Metal Empresa S.A.—Clo (L-100) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Fuel 31,0t (d.o.)	 Columb 10
7520803 Esd Gc RT	**PROPEMEX PP-1S** **Productos Pesqueros Mexicanos** Ensenada Mexico	105 — —	 AB	**1977** Metal Empresa S.A.—Clo (L-93) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Fuel 31,0t (d.o.)	 Columb 10
7520865 Esd Gc RT	**PROPEMEX PP-2S** **Productos Pesqueros Mexicanos** Ensenada Mexico	105 — —	 AB	**1977** Metal Empresa S.A.—Clo (L-99) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Fuel 31,0t (d.o.)	 Columb 10

7520906 Esd Gc RT	**PROPEMEX PP-3S** **Productos Pesqueros Mexicanos** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Clo (L-103) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Columbus Fuel 31,0t (d.o.) 10kn
7520944 Esd Gc RT	**PROPEMEX PP-4S** **Productos Pesqueros Mexicanos** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Clo (L-107) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Columbus Fuel 31,0t (d.o.) 10kn
7520970 Esd Gc Rdr RT	**PROPEMEX T-1S** **Productos Pesqueros Mexicanos** Topolobampo Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Clo (L-110) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Columbus Fuel 30,5t (d.o.) 10kn
7520982 Esd Gc RT	**PROPEMEX T-2S** **Productos Pesqueros Mexicanos** Topolobampo Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Clo (L-111) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Columbus Fuel 31,0t (d.o.) 10kn
7520994 Esd Gc Rdr RT	**PROPEMEX T-3S** **Productos Pesqueros Mexicanos** Topolobampo Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Clo (L-112) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Columbus Fuel 30,5t (d.o.) 10kn
7521027 Esd Gc Rdr RT	**PROPEMEX T-4S** **Productos Pesqueros Mexicanos** Topolobampo Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Clo (L-115) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Columbus Fuel 30,5t (d.o.) 10kn
7304924 DADY Df Esd Gc Pfd Rdr RTm/h/v	**PROPONTIS** **Partenreederei m.s. 'Propontis'** F. Laeisz Hamburg Federal Republic of Germany	**43 476** 32 385 80 013	GL	**1973** Luebecker Flender Werke AG. —Luebeck-Siems (598) 255,91 32,34 14,199 245,02 32,30 19,31 1 dk	**M Bulk Carrier** 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 940 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 540kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 16kn
7222712 DNDV Df Esd Gc Pfd Rdr RTm/h/v	**PROSERPINA** **Partenreederei m.s. 'Proserpina'** F. Laeisz Hamburg Federal Republic of Germany	**43 479** 32 395 80 013	GL	**1972** Luebecker Flender Werke AG. —Luebeck-Siems (597) 255,91 32,34 14,199 245,02 32,30 19,31 1 dk	**M Bulk Carrier** 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 940 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 540kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 16kn
6819001 SYED 3310 Df Esd Gc Pfd Rdr RT	**PROSO** **Proso Maritime Corp.** Piraeus Greece	**34 640** 24 460 69 613	**✠100A1** CS 6/78 strengthened for ore cargoes, Nos. 2, 5 & 7 holds may be empty Ice Class 3 **✠LMC** EL xt $3\frac{5}{16}$"U2	**1968**-7 Mitsubishi Hvy Ind. Ltd.—Hma (188) 235,52 31,86 13,742 223,55 31,81 18,60 P 36,6 F 18,0 1 dk rf 25 DK fwd 10BH WB30998t incl. Topside tanks in holds 9354t	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag AuxB 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 500kW 450V 60Hz a.c.
7009823 SWIS 3703 Df Esd Gc Pfd Rdr RTm/h/v	**PROSPATHIA** **Giona Shipping Co. S.A.** Piraeus Greece	**9 868** 6 261 15 177	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) (2060) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 14,5kn
5285887 5MGF 1560 Df Esd Gc Rdr RTm	**PROSPECTOR** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	Ore **7 484** 4 426 13 569 Oil **9 379** 6 321	**✱100A1** SS 2/75 Nos. 6 & 8 DB tanks & Nos. 1—9 wing tanks (p & s) & DTf—oil FP above 65,5°C **✱LMC** EL et $2\frac{1}{4}$"SQ	**1950**-6 Hawthorn, Leslie & Co. Ltd. —Hebburn (702) 155,05 19,59 7,754 148,65 19,51 11,59 P 30,2 F 12,5 1 dk RW rf nil len, widened & deepened 61 6BH WB9269t	**M Ore/Oil Carrier** 12P 3 Ho 21,2 39,7 39,7 ER G.12 869 L.847 5 Ha (stl) (12,8 12,8 16,0 12,8 15,9 × 9,1) ER	Oil 2SA 5Cy. 560 × 1680 2 536kW (3 400bhp) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 170kW 230V d.c. Fuel 358,5t (d.o.) 12,5kn
5228798 Esd Rdr RT	**PROSPECTOR** ex Matane-64 ex Matane 1-46 **Deepsea Ventures Inc.** Newport News, Va United States of America	**297** 103 —	✠Classed LR until 2/64	**1938**-7 Marine Industries Ltd.—Sorel, P.Q. (53) 46,49 9,94 2,604 43,44 9,76 3,81 P & B 25,6 F 6,4 1 dk (ralsed fwd)	**M General Cargo** 1 Ho 14,3 B.310 1 Ha (3,2 × 5,1) 1W Der 1(3)	Oil 2SA 6Cy. 290 × 500 Sulzer Bros. Ltd. Win Fuel 43,0t 11kn
5285899 308077 Esd Rdr RT	**PROSPECTOR** **Shell-BP Petroleum Development Co. of Nigeria Ltd.** London United Kingdom	**129** 39 —	✠Classed LR until 10/69	**1955**-4 Schpsw. P. de Vries Lentsch—Alp (376) 26,52 6,20 2,667 24,11 6,00 2,90 1 dk RW rf 432	**M Research** Seismographic	Oil 4SA 8Cy. 270 × 500 with reverse gear 373kW (500bhp) N.V. Werkspoor Ams Fuel 35,5t 10kn
7016981 DEBL Df Esd Gc Pfd Rdr RTm/h/v	**PROSPEKTA** **Partenreederei m.s. 'Prospekta'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	T.Mk **968** 450 —	GL	**1970** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1143) 72,50 (BB) 4,122 64,39 11,79 6,56 B 14,1 F 9,2 2 dks	**M General Cargo** 1 Ho 16,7 2 Ha (stl) (8,3 6,0 × 3,9) Der 1(15) 1(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 626kW (3 520bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 172kW 230/400V 50Hz a.c. Controllable pitch propeller Fuel 528,5t (d.o.) 17kn

7526144 ELUO 5522 Df Esd Gc Pfd Rdr RTv	**PROSPER WORLD** **Prosper World Marine Co. Ltd.** Monrovia Liberia	**4 686** 2 621 4 900	NK	**1976** Hashihama Zosen—Imabari (583) 137,27(BB) 18,47 6,300 127,97 18,32 7,04 4 dks	**M Vehicles Carrier**	Vee Oil 4SA 16Cy. 400 × 460 7 758kW (10 400bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Fuel 1 099,5t (hvf)-28,5pd 17kn
7355882 A8DW 4860 Df Esd Gc Pfd Rdr RTm/h	**PROSPERITY** ex Atlantic Baron-77 **Prosperity Maritime Co. Ltd.** Baltic Shipping Co. Ltd. Monrovia Liberia	**124 724** 100 645 267 801	**✠100A1** oil tanker **✠LMC** EL D* 4½"U3	**1974**-11 Hyundai S.B. & Hvy Inds—Ulsan (7301) 344,43(BB) 51,87 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean ballast tanks 35460T	**S Tanker** pt higher tensile steel 23 Ta ER L.322 545 HeCls. B Cr 1(8) Der 2(20) 2(3)	2 S Turb HP tr geared LP dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 7,46N/mm² (76kgf/cm²) Spt 960°C 6,38N/mm² (65kgf/cm²) hs3446,6 2 sg 1,48N/mm² (15kgf/cm²) Gen 2 × 1350kW 1 × 1280kW 440V 60Hz a.c. Fuel 11 329,0t-162,5pd 16kn
7713448 6154 BHBF	**PROSPERITY** **China Petroleum Co.** Kaohsiung China*	**47 178** — 98 300	AB (Class cont.)	**1978** China SB. Corp. (Keelung Division) —Keelung (81) 253,04 15,491 240,01 36,82 20,63	**M Tanker**	Oil 17 307kW (23 200bhp) Sulzer Ishikawajima-Harima Hvy Ind.
5054501 9VNZ 333142 Df Esd Gc Rdr RTv	**PROSPERITY** **Singapore Cosmos Shipping Co. (Pte.) Ltd.** Singapore Singapore	**11 782** 6 619 18 779	NV	**1958** Kaldnes M/V A/S—Tbg (142) 168,38 21,39 9,595 159,77 21,34 11,99 1 dk rf 76	**M Tanker** 22 Ta ER L.22 908 Der 2(5)	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Stor Nederl. Dok & Schps. Maats. Am Gen 3 × 165kW 1 × 100kW 220V d.c. Fuel (hvf) 15,25k
6609717 INAU 938 Df Esd Gc Rdr RT	**PROSPERITY** ex Jumme-76 **Cala d'Olivo S.p.A.** Salvatore Canzano Palermo Italy	**481** 329 1 227	GL RI	**1966** Schulte & Bruns—Emd (229) 76,00 11,51 3,302 69,98 11,49 5,90 2 dks	**M General Cargo** 2 Ho ER G.3 222 B.2 860 2 Ha (stl) (each 16,7 × 8,5) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kl 12,5k
7370557 S6EP 375885 Df Esd Gc Pfd Rdr RT	**PROSPERITY QUEEN** **Cosmos Navigation Inc.** Singapore Singapore	**44 572** 33 237 87 271	NK	**1975** Koyo Dockyard Co. Ltd. (668) 245,35 38,99 13,552 235,29 38,94 19,05 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulze Ishikawajima-Harima Hvy Ind. Ai 15,5k
7740623	**PROSTORNYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1978** ..........U.S.S.R. 33,99 7,12 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur 9,5k
7111585 EWWG M-31020 Df Esd Gc Pfd Rdr RT	**PROSVETITEL** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 762 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (324) 81,95 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13k
5004037 ICAI 566 Df Esd Gc Rdr RT	**PROTEA** ex Africa-76 **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**11 434** 6 418 4 991	**✠100A1** TD 3/72 DTsm—oil FP above 65.5°C. or vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt 2 5/16"SQ AB (RI)	**1952** C.R.D. Adriatico—Monfalcone (1763) 159,37 20,78 7,589 144,79 20,73 11,76 B 88,1 Upr. B 68,0 F 31,4 2 dks, 3rd dk clear of mchy. space, 4th dk in fwd holds RW 9BH WB1243t incl. Tunnel tanks 260t	**TM Passenger/General Cargo** Ref 446P 5 Ho G.6 515 B.6 221 In.436 10W Der 2(15)	2 Oil 2SA each 10Cy. 750 × 1320 12 011kW (16 100bhp) Sulz C.R.D. Adriatico M 2 AuxB 0,69N/mm² (100lbf/in²) 2 e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 432,5t 19,5k

✠ LR class withdrawn

LAID UP — SURVEYS OVERDUE — CLASS SUSPENDED 10/2/78

7009859 ZSUA 350640 Df Esd Gc Pfd Rdr RTm	**PROTEA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**806** 268 563	✠Classed LR until 1/72	**1970**-4 Hall, Russell & Co. Ltd.—Aberdeen (947) 60,97 11,87 4,071 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,6 ER In.510 5 Ha (stl) (2,4 × 1,9) (1,4 × 1,1) (1,5 × 1,5) (1,0 × 1,0) (3,5 × 1,2) ER 1W	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) English Electric Diesels Ltd. Ruston Eng. Div. L Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller Fuel 246,0t (d.o.) 13,5
6900678 VDOC Df Esd Gc Pfd Rdr RT	**PROTECTEUR** **Government of Canada (Minister of National Defence)** Canada	**17 764** 9 894 16 643	✠Classed LR until 12/71	**1969**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1090) 171,91 23,22 10,122 159,92 23,17 12,37 P & B 122,6 F 32,4 1 dk rf 305	**S Tanker** pt higher tensile steel 26 Ta ER L.13 167	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Canadian Gen. Elec. Co. Ltd. Peterborough, O Gen 2 × 1000kW 3 × 500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 906,5t (o.f.) 13
6504228 OGPT 1338 Df Esd Gc Pfd Rdr RTh/v	**PROTECTOR** **Finska Bergnings A/B Neptun** Helsinki/ Finland Helsingfors	**375** 109 178	NV	**1965** Oy Laivateollisuus Ab—Turku/Abo (234) 40,44 9,86 4,299 36,99 9,81 4,81 F 7,1 BK 38	**M Tug** Salvage Ice strengthened 2 Ho 2,8 4,5 Der 1(6) 2(1,5)	Oil 4SA 12Cy. 400 × 500 Klockner-Humboldt-Deutz Gen 2 × 86kW 380V 50Hz a.c. Directional propeller Fuel 71,0t (d.o.) 14

5286001 VPNJ 166895 Esd	**PROTECTOR III** **J. J. Davis** Port Stanley Falkland Islands (British)	**163** 62 —	✠Classed LR until 11/48	**1943**-6 Wagstaff & Hatfield—Port Greville, N.S. 36,28 6,81 ... ... 1 dk conv —	**Wood M General Cargo**	Oil 2SA 6Cy. 355 × 430 Fairbanks, Morse & Co. Beloit
5141976 FTFS Df Esd Gc Pfd Rdr RT	**PROTEE** ex Hans Bockler-76 **Societe Navale Caennaise S.A.** **(Anct. G. Lamy & Cie.)** Caen France See Register of Offshore Units	**1 180** 346 —	BV GL	**1961** Luebecker Flender Werke AG. —Luebeck-Siems (530) 75,72 11,54 — 66,22 11,50 8,11 2 dks conv Fish-factory Stern Trawler Factory Fishing 76	**TD-E Diving Support Depot Ship** for submersibles Mchy.aft	3 Oil 4SA each 8Cy. 270 × 360 total 1 790kW (2 400bhp) connected to 2 elec. motors & 2 sc. shafts Klockner-Humboldt-Deutz Kln Thw. thrust propeller fwd 14,5kn
6804953 SXOK 4982 Df Esd Gc Pfd Rdr RTv	**PROTEUS** ex Westminster Bridge-73 **Proteus Shipping Co. Ltd.** Pleiades Ltd. Piraeus Greece	**37 419** 27 859 76 559	**✠100A1** CS 2/78 strengthened for ore cargoes, Nos. 2 & 8 holds may be empty (cc) **✠LMC** **UMS** EL yt 3$\frac{3}{8}$"U2	**1968**-3 Lithgows Ltd.—Port Glasgow (1164) 245,37 32,26 13,831 236,68 32,21 18,75 F 19,2 1 dk RW rf 127 NS 12BH WB23679t incl. Comb. btm & side tanks in holds 10557t Topside tanks in holds 9411t	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,2 21,4 18,8 22,5 18,8 22,5 18,8 22,5 18,8 ER G.87 794 B.86 165 9 Ha (stl) (12,3 14,3 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER Der 1(5) 2(3) 2(2)	Oil 2SA 8Cy. 840 × 1800 12 361kW (16 570bhp) B&W J. G. Kincaid & Co. Ltd. Greenock e(ex.g) 1,82N/mm² (263lbf/in²) Spt 1,73N/mm² (250lbf/in²) Gen 1 × 650kW 2 × 600kW 450V 60Hz a.c. Fuel 4 064,0t (hvf) 15,5kn
7350416 SVNO 4007 Df Esd Rdr RT	**PROTEUS** **A. Tyrogalas** Piraeus Greece	**998** 503 666	AB	**1973** G. Koronaios Bros. Ltd.—Perama (107) 87,91 3,810 76,51 13,42 4,91 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 4 476kW (6 000bhp) Motorenw. Mannheim Mhm Fuel 107,5t (d.o.)
5286049 HO-5883 2050-71 Df Esd Gc RTv	**PROTEUS** **Florida Panama Lines Inc.** Panama Panama	**993** 657 1 461	(GL)	**1957** Erste Donau Dampfschiffahrts Gesellschaft—Korneuburg (567) 66,30 10,11 3,620 59,52 10,06 5,74 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 11,5 17,3 ER G.1 979 B.1 768 2 Ha (stl) (11,5 17,3 × 5,4) ER Der 6(3-5)	Oil 2SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 53kW 230V Fuel (d.o.) 11kn
5286051 SVSU 2836 Df	**PROTEUS** ex Zuidzee-59 ex Oceaan-52 **Loucas Matsas & Sons** Piraeus Greece	**254** 156 —	Classed LR until 10/64	**1944** Hodgson, Green & Haldeman—Long Beach 38,56 8,56 3,836 8,51 1 dk BK 356 conv Tug 66	**Wood TM General Cargo**	2 Oil 2SA each 6Cy. 305 × 380 Fairbanks, Morse & Co. Beloit
5286116 SV4255 Df Esd Pfd Rdr RT	**PROTEUS** ex Provencal 12-77 **Alex. D. Tsavliris & Sons Maritime Co. S.A.** Piraeus Greece	**147** 21 —	BV	**1953** I.N.M.A.—Spz 27,72 6,91 4,192 6,86 1 dk	**M Tug** 1W	Oil 2SA 6Cy. 360 × 650 S.A. Fiat S.G.M. Turino Fuel 42,5t (d.o.) 12kn
5181548 5BRJ	**PROTEUS I** ex Kapetan Giannios-71 **Proteus Shipping Co. Ltd.** Limassol Cyprus	**129** 74 254		**1955** ....Syros 30,99 7,55 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 4Cy. 746kW (1 000bhp) E made— fitted55 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7002746 UEBC M-27040 Df Esd Gc Rdr RT	**PROTEY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**828** — 411	RS	**1961** ............U.S.S.R. 52,30 11,51 4,499 47,20 5,80 1 dk	**D-E Tug** Salvage Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 13,5kn
5286063 PGWV Df Esd Pfd RT	**PROTINUS** **F. J. F. Erenst** Ijmuiden Netherlands	**166** 53 —		**1959** D. & J. Boot Schpsw. "De Industrie"-—Alp (1269) 30,48 6,53 2,801 26,01 6,30 3,41 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 280 522kW (700bhp) NE 73 Soc. Crepelle Lille
6814207 SYKA Df Esd Gc Rdr RTm/h/v	**PROTOKLITOS** ex Silja Dan-75 ex Sylvia Cord-73 **Protoklitos Cia. Armadora S.A.** Piraeus Greece	T.Mk **6 160** 4 017 12 447 **9 858** 6 045 15 824	**✠100A1** SS 3/77 strengthened for ore cargoes **✠LMC** **UMS** EL Ct 2$\frac{3}{8}$"U2	**1968**-5 Osaka Zosensho—Osaka (270) 145,70(BB) 22,08 7,919/9,265 138,00 22,00 12,35 P 29,6 F 12,5 2 dks rf 51 6BH WB3610t	**M General Cargo** 4 Ho 23,4 24,9 24,9 24,9 ER G.21 470 B.19 720 7 Ha (stl) (14,1 × 7,0) (15,7 15,7 15,7 15,7 15,7 15,7 × 6,1) ER 17W Der 3(15) 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,94N/mm² (135lbf/in²) Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 067,0t (hvf)-29,0pd 15,5kn
5261439 5B2369 367386 Df Esd Gc Rdr RTm/h	**PROTOMACHOS** ex Oinoussios-66 **Caesar Shipping Co. Ltd.** Limassol Cyprus	**9 218** 5 352 13 741	**✠100A1** SS 8/78 DTa—vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1956**-3 Nippon Kokan—Yka (716) 152,25 19,28 9,094 140,21 19,21 12,20 F 15,0 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB3495t incl. Tunnel tanks 406t DTa1142t	**M General Cargo** CSD 5 Ho 19,2 20,8 20,8 ER 22,4 20,2 G.19 252 B.17 632 5 Ha (11,2 11,2 11,2 × 7,7) ER (11,2 10,9 × 7,7) 10W Der 10(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) B&W Mitsui Zosen Tmn 2 AuxB 0,94N/mm² (135lbf/in²) Gen 2 × 80kW 230V d.c. Fuel 1 509,0t (hvf) 13,75kn
6520832 C4VF 380739 Df Esd Gc Rdr	**PROTON** ex Marichu-76 **Heppocrates Shipping Co.** Prodromos Shipping Co. S.A. Limassol Cyprus	T.Mk **989** 516 — **1 647** 1 071 2 896	**✠100A1** SS 5/74 **✠LMC** EL q	**1966**-1 Ast. de T. Ruiz de Velasco—Bbo (94) 82,50 12,15 —/5,995 75,01 12,11 7,04 Ba 13,5 F 9,5 2 dks RW rf 102 4BH WB486t incl. DTf36t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Naval-Stork-Werkspoor Cdz

6929727 UYGU M-29021 Df Esd Rdr RT	**PROTON** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 267 326	RS	**1966** ............U.S.S.R. 54,26 9,38 3,709 49,99 9,30 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Ma Gen 3 × 88kW Controllable pitch propeller
7211531 J4BJ Df Esd Gc Pfd Rdr RTv	**PROTOPOROS** ex Agamemnon-78 **Protoporos Maritime Corp.** Greece	**16 402** 10 422 27 158	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Osa (926) 176,77(BB) 22,92 10,529 168,00 22,86 14,10 P 37,5 F 16,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 1
7033745 UJOR M-17292 Df Esd Gc Pfd Rdr RT	**PROTSION** **U.S.S.R.** Novorossiysk U.S.S.R.	**3 115** 1 123 3 319	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (191) 93,88 15,42 6,500 84,99 15,37 8,54 1 dk	**M Tanker** Wine Ice strengthened 22 Ta ER L.2 447	Oil 2SA 5Cy. 420 × 900 2 104kW (2 820bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob
7044926 ESNI M-6245 Df Esd Gc Rdr	**PROTSION** **U.S.S.R.** Murmansk U.S.S.R.	**663** 247 306	RS	**1969** Volgograd Shpyd—Volgograd 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side-Trawler Ice strengthened 2 Ho In.352 3 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mag Gen 3 × 88kW Controllable pitch propeller
6859104 UJNC M-22306	**PROTSION** **U.S.S.R.** Nakhodka U.S.S.R.	**334** 88 196	(RS)	**1958** ............U.S.S.R. 43,62 7,68 3,141 39,32 7,62 3,81 1 dk	**M Fishing** Ref 2 Ho In.203 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 2SA 6Cy. 300 × 500 NE 62 Russki-Diesel Wks Fuel (d.o.)
7366726 WYV3 388 552892 Df Esd Gc Pfd Rdr RT	**PROUD HERITAGE** **Sea Quest Inc.** San Diego, Ca United States of America	**973** 461 2 235		**1973** San Diego Mar. Cons. Co.—San Diego (183) 67,29 12,04 4,954 62,18 11,59 5,34	**M Fishing** Side-fishing	Oil 4SA 4Cy. 230 × 254 2 611kW (3 500bhp) General Motors Corp. La C
7515781 550867	**PROUD MARY** **Proud Mary Inc.** Houma, La United States of America	**103** 70 —		**1973** ....Harvey, La *21,95* 6,96 3,48 1 dk	**M Fishing** Side-Trawler	Oil 522kW (700bhp)
7012258 Esd Gc Pfd RT	**PROV. CANETE 6** ex Santona V-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**258** 132 142	BV	**1969** CONASA—Clo (15) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. F Gen 1 × 4,75kW Fuel 17,5t (d.o.)
7103722 Esd Rdr RT	**PROV. CANETE 7** ex Renzo-75 **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**258** 132 142	BV	**1971** Ast. Gumar S.A.—Clo 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 2 Ho 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp.
7031852 Esd Rdr RT	**PROV. CANETE 8** ex Maria Ingrid-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**215** 127 240	BV	**1970** Ast. Delta S.A.—Clo (35) 27,82 7,90 3,645 7,88 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (3,1 1,7 × 2,6) ER	Vee Oil 2SA 16Cy. 114 × 127 346kW (464bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 2,5kW d.c. Fuel 11,0t (d.o.)
7503489 FTIF Df Esd Gc Rdr RT	**PROVENCAL 2** **Societe Provencale de Gestion Maritime (PROGEMAR)** Marseille France	**287** — —	BV	**1976** Ch. & At. de la Perriere—Lorient (306) 31,42 3,652 29,01 8,81 4,35 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Soc. Crepelle
7526742 FO8721 Rdr RT	**PROVENCAL 3** **Societe Provencale de Gestion Maritime (PROGEMAR)** Marseille France	**209** — —	BV	**1977** At. & Ch. de la Manche—Dieppe (1256) 29,01 2,401 27,01 8,51 3,51	**M Tug**	2 Oil 4SA each 6Cy. 260 × 280 Soc. Crepelle
7315179 FZDR Df Esd Rdr RT	**PROVENCAL 4** **Nouvelle Societe Provencale de Remorquage** Marseille France	**290** 0 110	BV	**1973** Ch. de la Garonne—Bordeaux (1140) 33,00 9,71 3,099 30,00 9,30	**TM Tug**	2 Vee Oil 4SA each 8Cy. 220 × 240 Soc. Alsacienne de Cons. Mec. Mulho 12
6507361 FTBM 1978 Df Esd Pfd Rdr RT	**PROVENCAL 15** **Nouvelle Societe Provencale de Remorquage** Marseille France	**198** 0 —	BV	**1964** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5130) 30,51 8,01 3,347 27,82 7,51 4,12 1 dk	**M Tug** 1 Ha (1,5 × 1,0)	Oil 2SA 6Cy. 360 × 650 S.A. Fiat S.G.M. Tur Fuel 63,0t (d.o.) 12,5

6524199 FTQL 2002 Df Esd	**PROVENCAL 16** **Nouvelle Societe Provencale de Remorquage** Marseille France	197 0 —	BV	**1965** At. & Ch. de La Rochelle-Pallice—La Rochelle-Pallice (5143) 30,48 7,93 3,506 27,74 7,60 4,09 1 dk RW	**M Tug** 1 Ha (1,5 × 1,5)	Oil 2SA 6Cy. 360 × 650 S.A. Fiat S.G.M. Turino Fuel 63,0t (d.o.) 12,5kn
7227073 FNFS Df Esd Gc Rdr RT	**PROVENCE** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**7 824** 3 736 1 866	BV	**1974** Cant. Nav. di Pietra Ligure—Pietra Ligure (13) 142,32(BB) 20,73 5,785 121,01 20,71 7,90 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 255bth 1033dk P Bow & stern doors side doors Mchy.aft	2 Vee Oil 4SA each 16Cy. 480 × 520 17 904kW (24 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Thw. thrust Contr. pitch propeller fwd 23kn
5286142 3EWR Df Esd Gc Rdr RTm/h/v	**PROVIDENCE** **Tredegan Compania Naviera S.A.** Panama Panama	**12 020** 7 836 20 829	NV	**1959** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (761) 174,73 21,98 9,526 163,07 21,90 13,42 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 19,5 19,1 20,5 20,5 19,1 19,1 ER G.26 873 B.26 221 6 Ha (stl) (each 14,6 × 10,8) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 280kW 1 × 168kW 440V 60Hz a.c. Fuel 1 930,5t (hvf) 15kn
7530602 JLWT 118818 Df Esd Gc Pfd Rdr RT	**PROVIDENCE** **Orient Leasing Co. Ltd.** Tokyo Japan	**11 110** 6 749 18 062	NK	**1977** Onomichi Zosen—Onomichi (273) 153,85 9,359 142,53 22,22 12,12 P 28,7 F 12,2 1 dk	**M Bulk Carrier** G.22 422 B.21 576 1 Ha (18,6 × 9,6) 3 Ha (each 18,6 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Inn 14,5kn
6923101 HCVI RT	**PROVIDENCE** ex Poling Bros. No. 1 ex YOG-96 **Cabibem Investment Co. Ltd.** Guayaquil Ecuador	**757** 615 —		**1945** Jeffersonville B. & M. Co.—Jeffersonville *63,40* 9,76 3,887 63,61 9,71 4,58 len 50	**M Tanker** 12 Ta ER L.47	Oil 4SA 6Cy. 305 × 381 522kW (700bhp) Enterprise Eng. & Fdry. Co. S.Fo
5286166 WA9771 238312 Df Rdr	**PROVIDENCE** ex Chaplain-39 **Ross Towboat Co. Inc.** Boston, Ma United States of America	**127** 86 —		**1939** Ira S. Bushey & Sons Inc.—New York (472) *25,30* 6,86 6,81 1 dk R	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks, Morse & Co. Beloit 10kn
5286178 KTJM 254689 Df Gc Rdr RTh	**PROVIDENCE GETTY** ex Tydol Flying A-58 ex Tinsley-48 ex Tarogle-45 **Getty Oil Co. (Eastern Operations) Inc.** Wilmington, De United States of America	**3 157** 2 129 3 988	AB	**1945** Todd-Houston S.B. Corp.—Houston (215) 99,12 14,74 5,884 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 12 Ta ER L.5 102 1 Ha (stl) (2,4 × 2,4) ER Der 2(1)	Oil 2SA 6Cy. 457 × 635 sr geared 1 044kW (1 400bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 230V d.c. 2 × 50kW 115V d.c. Fuel 125,0t (d.o.)-6,5pd 11kn
7235965 FNPI 200/621 Df Esd Gc Pfd Rdr RT	**PROVIDENCE MULTINA** ex Dorsetown-73 **Societe Francaise d'Armement de Navires Transporteurs de Gaz (SOFRANGAZ)** Dunkerque France	**34 341** 20 585 41 287	**✠100A1** liquefied gas carrier Propane, Butane & Anhydrous Ammonia in independent tanks, max. vapoup pressure 0,030N/mm² (0,3kgf/cm²) min. temp. minus 51°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Mt 3$\frac{5}{16}$"U2	**1973**-11 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne 216,47(BB) 32,29 11,024 202,67 32,26 18,39 1 dk rf nil NS 7BH to U dk 2 to 2nd dk WB15950T incl. DTf699T	**M Liquefied Gas Carrier** Atmospheric Ref. pt higher tensile steel 4 Ta ind 4 prismatic ER L.(gas) 53 427	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Cie. de Const. Mec. Nantes AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 748kW 450V 60Hz a.c. 17,5kn
7437654 WYX2 529 549174	**PROVIDER** **Provider Inc.** Juneau, Ak United States of America	**184** 125 —		**1973** ....Bellingham, Wa *32,98* 9,78 3,31 1 dk	**M Fishing** Side-fishing	Oil 843kW (1 130bhp) U.S.A.
7307976 WV8883 299419 Df Esd Pfd Rdr RTm	**PROVIDER** **Dinko Smircic** Corpus Christi, Tx United States of America	**147** 100 —		**1965** Rockport Yacht & Supply Co.—Rockport 26,22 7,04 22,28 3,76 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil each 8Cy. 269kW (360bhp) General Motors Corp. Det Gen 2 × 20kW 220V 60Hz a.c. Fuel (d.o.) 12kn
5038985 SVHB 3669 Df Esd Rdr RTm/h/v	**PROVIMI STAR** ex Eratini-72 ex Beaverbank-70 **Arco Cia. Naviera S.A.** Arapko Compania Naviera S.A. Piraeus Greece	**5 690** 3 321 9 111	**✠100A1** SS 5/74 DTs—oil FP above 65.5°C. vegetable oil or latex **✠LMC** EL bt	**1953**-2 Harland & Wolff Ltd.—Belfast (1456) 137,01 18,09 129,72 17,99 P 11,3 F 11,3 2 dks, 3rd dk fwd of mchy. space RW rf 152 8BH WB2630t incl. DTm1350t	**M General Cargo** Ref 4 Ho 17,2 25,3 9,7DT 9,7DT 9,7DT 9,7DT 8,1DT 8,1DT 14,4 20,7 G.15 894 B.14 314 In.350 7 Ha (8,9 9,6 8,7 3,9 8,7 8,7 × 6,7) (2,4 × 4,5) 13W Der 1(25) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 805kW (5 100bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 057,5t (d.o.) 14,5kn
6415958 HCPT Df Esd Gc Pfd Rdr RTv	**PROVINCIA DE EL ORO** ex Pacific Ocean-79 ex Magleby Maersk-76 **Naviera del Pacifico S.A.** Guayaquil Ecuador	T.Mk **6 219** 2 548 8 154 **8 222** 4 384 —	**✠100A1** SS 12/74 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{5}{16}$"SQ	**1964**-11 Odense Staalskibs. A/S—Odense (170) 148,14 19,56 —/8,586 138,89 19,51 11,89 F 13,5 3 dks, 4th dk in Nos. 1 & 2 holds rf 254 DK fwd Coll BH to U dk 5 to 2nd dk WB2045t incl. Tunnel tanks 903t	**M General Cargo** Ref 4P 4 Ho 25,9 23,3 23,3 26,2 In.9 980 4 Ha (stl) (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 836,0t (hvf) 20,5kn

7032650 P24498 Df Esd Pfd Rdr RT	**PROVINCIAL CHIEF** ex Lomur-77 **Mainport Cargoes Pty. Ltd.** Rabaul Papua New Guinea	T.Mk **500** 341 1 147	**✠100A1** SS 7/74 Ice Class 3 **LMC** **✠Lloyd's RMC** EL L $1\frac{5}{16}$"U1	**1970**-9 P/F Skala Skipasmidja & Handelsvirki—Skala (16) 65,97 10,93 3,969 60,20 10,62 6,35 F 5,8 2 dks rf 102 4BH WB365t	**M General Cargo** Ref Mchy.aft In.246	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) NE 7/74 Wichmann Mtrf.	Rub
5286219 KSUS 246608 Df Esd Gc	**PROVO VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	AB	**1944** Permanente (Shpyd No. 1) —Richmond (537) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Pbg 15kn
7006766 CGDP 328104 Df Esd Gc Pfd Rdr RT	**PROVO WALLIS** **Government of Canada (Minister of Transport)** Ottawa Canada	**1 313** 489 515	✠LR class withdrawn- Owners' request 23/6/78	**1969**-10 Marine Industries Ltd.—Sorel, P.Q. (387) 57,74 13,09 3,823 51,72 12,96 5,06 P & B 25,3 F 10,7 1 dk rf 152	**TM Buoy & Supply Ship** Ice strengthened	2 Oil 4SA each 6Cy. 381 × 508 1 567kW (2 100bhp) Mirrlees Blackstone Ltd. Gen 3 × 180kW 460V 60Hz a.c. 2 Controllable pitch propellers	Stckpt
5291757 UUFY M-20326 Df Esd Gc Rdr RT	**PROVORNYY** ex Refrigerator No. 11 **U.S.S.R.** Kaliningrad U.S.S.R.	**1 571** 674 900	RS	**1955** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (731) 72,73 11,56 4,280 65,49 11,51 5,80 P 40,0 F 12,5 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.1 328 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2,5)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenhavn 10,75kn
6859025 M-1148	**PROVORNYY** **U.S.S.R.** Nevelsk U.S.S.R.	**239** 0 78		**1954** ............U.S.S.R. 32,59 7,62 3,080 3,99 1 dk	**S Tug**	T 3Cy. 320 480 & 790 × 500	U.S.S.R 10kn
7645366	**PROVORNYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7313511 WYT5 099 544804	**PROWLER** **Modern Seafoods Inc.** Tampa, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (123) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft 272kW (365bhp) .... Fuel (d.o.)	9k
6800268 329040	**PRUDENCE ANN** **L. W. Rogers** St. John's, Nfl Canada	**137** 93 —		**1967** C. Cutler—Bonavista Bay, Nfl. *30,48* 6,99 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 184 179kW (240bhp) Bergius Kelvin Co. Ltd.	G 10k
5130006 332915 Df Esd RT	**PRUDENT LADY** ex Gersom-74 **Nightingale Ltd.** Kingstown St. Vincent (British)	**400** 222 610	✠LR class withdrawn 31/8/78	**1958**-3 Schps. "Hoogezand" J. Bodewes —Hgz (85) 50,53 9,25 3,283 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102	**M General Cargo** Mchy.aft G.776 B.745	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Fuel 55,0t	Ap 9,5k
7118210 Df Esd Gc Pfd Rdr RT	**PRUT** **U.S.S.R.** Murmansk U.S.S.R.	**3 670** — 5 126		**1971** Rauma-Repola Oy—Rauma/Raumo (203) 106,08 15,45 6,500 97,01 15,42 7,90 1 dk	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works	B& Bryans 14k
7205659 ENFL M-30939 Df Esd Gc Rdr RT	**PRUT** **U.S.S.R.** Bautino U.S.S.R.	**1 361** 473 527	RS	**1971** ............U.S.S.R. 72,09 11,03 3,601 5,72	**M Fishing** Side-Trawler 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht	Magdebu 12,25k
6723343 UPGR M-21325 Df Esd Gc Rdr	**PRUT** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 454	RS	**1954** Stocznia Gdanska—Gdk (B10/32) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	Denma 11,75k
6806781 YTFP Df Esd Gc Pfd Rdr RTm/h/v	**PRVI FEBRUAR** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**17 233** 10 846 28 906	BV JR	**1968** Brodogradiliste "Split"—Spt (208) 187,03 22,99 10,732 174,53 22,92 14,13 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 22,4 22,1 18,9 21,4 23,0 19,8 ER G.37 813 B.34 031 6 Ha (stl) (14,4 14,4 12,8 14,4 15,2 12,8 × 11,3) ER 4W Der 2(10) 1(1,5) 1(0,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 844,0t (hvf)	W 15

6704036 YTDZ Df Esd Gc Rdr RTv	**PRVI SPLITSKI ODRED** ex Tropical Veneer-75 **Jadranska Slobodna Plovidba** Split Yugoslavia	**4 038** 2 329 — **5 808** 3 404 7 321	BV JR (AB)	**1966** Setoda Zosen—Setoda (210) 119,94 17,66 —/7,887 110,01 17,61 9,96 P 23,8 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4 Ho 19,2 24,3 16,7 18,8 4 TwD 19,2 ER 15,7 16,7 18,8 G.12 169 B.11 203 5 Ha (stl) (10,1 9,7 8,9 9,7 9,7 × 7,3) ER 8W Der 8(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Mitsui Zosen Tmn Gen 3 × 224kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 680,5t (hvf) 14kn
7305150 EWSV M-14593 Df Esd Rdr RT	**PRYEOBRAZHENIYE** **U.S.S.R.** Nevelsk U.S.S.R.	**570** 215 309	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5286257 SPJU Df Esd RT	**PRZEMSZA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**649** 220 492	(PR)	**1956** Stocznia Gdanska—Gdk (B10/70) 59,24 9,05 4,411 53,85 9,01 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.385	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/B Finnboda Varf Stockholm Gen 2 × 20kW 220V d.c. 12,5kn
7014452 SPZH Df Esd Gc Rdr RT	**PRZEMYSL** **Polish Steamship Co.** Szczecin Poland	**2 415** 1 102 3 611	PR	**1970** G. Dimitrov Shipyard—Varna (264) 95,94 13,75 5,662 89,01 13,70 6,76 1 dk	**M General Cargo** Ice strengthened Str. ore cargoes 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
7115672 UKBQ M-29500 Df Esd Gc Rdr RT	**PRZHEVALSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,100 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6876190 UNZE M-567	**PS-9** **U.S.S.R.** Baku U.S.S.R.	**131** 70 20		**1961** ..............U.S.S.R. 25,68 5,69 1,999 3,00	**M Ferry** —P	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6876205 UYFA M-7627	**PS-150** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45	RS	**1963** ..............U.S.S.R. 35,29 6,99 1,929 3,28	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
6876217 UYFD M-7632	**PS-151** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45	RS	**1963** ..............U.S.S.R. 35,29 6,99 1,929 3,28	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
6876229 UYFF M-7639	**PS-152** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45	RS	**1963** ..............U.S.S.R. 35,29 6,99 1,929 3,28	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
6876231 UYFI M-7645	**PS-153** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45	RS	**1964** ..............U.S.S.R. 35,29 6,99 1,929 3,28	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
6876243 UYFK M-7647	**PS-154** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45		**1964** ..............U.S.S.R. 35,29 6,99 1,929 3,28	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
6876255 UNNH M-7664	**PS-155** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45	RS	**1965** ..............U.S.S.R. 35,29 6,99 1,929 3,28	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
6876267 UVGO M-7665	**PS-156** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45		**1965** ..............U.S.S.R. 35,29 6,99 1,929 3,28	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
6876281 UVTW M-7652	**PS-158** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45		**1965** ..............U.S.S.R. 35,29 6,99 1,929 3,28	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
6876293 UVHT M-7653	**PS-159** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45	RS	**1966** ..............U.S.S.R. 35,29 6,99 1,929 3,28	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
6876308 UVGO M-7674	**PS-160** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45		**1966** ..............U.S.S.R. 35,29 6,99 1,929 3,28	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
6876310 ENMX M-7675	**PS-161** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45	RS	**1967** ..............U.S.S.R. 35,29 6,99 1,929 3,28	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn

7030200 EOUC M-7680	**PS-163** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45	RS	**1967** ............U.S.S.R. 35,29 6,99 1,929 3,28	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7037442 EOUG M-7681	**PS-164** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45	RS	**1968** ............U.S.S.R. 35,29 6,99 1,929 3,31	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7116597 ESUX M-7700	**PS-166** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45	RS	**1968** ............U.S.S.R. 35,29 6,99 1,929 3,18	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7116602 UQOR M-7702	**PS-167** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45	RS	**1969** ............U.S.S.R. 35,29 6,99 1,929 3,18	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7116614 EVTT M-7704	**PS-168** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45	RS	**1969** ............U.S.S.R. 35,29 6,99 1,929 3,18	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7052480 EWIC M-7723	**PS-172** **U.S.S.R.** Vladivostok U.S.S.R.	**208** 39 45	RS	**1970** ............U.S.S.R. 35,29 6,99 1,929 3,31	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 11.5kn
7052492 EVVI M-7728	**PS-173** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45	RS	**1970** ............U.S.S.R. 35,29 6,99 1,929 3,31	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 11.5kn
7107273 EVVR M-7731	**PS-174** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45	RS	**1970** ............U.S.S.R. 35,31 7,01 1,931 3,33	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 11.5kn
7208182 EVVZ M-7748	**PS-176** **U.S.S.R.** Baku U.S.S.R.	**208** 39 45	RS	**1971** ............U.S.S.R. 35,29 6,99 1,929 3,31	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7333688 367798	**PSA VALIANT** **Port of Singapore Authority** Singapore Singapore	**290** 0 124	**✠100A1** SS 4/78 tug Singapore coasting service **✠LMC** EL (d) $\frac{7}{8}$"U2	**1974**-5 Jurong Shpyd Ltd.—Sng (78) 32,42 9,78 4,763 30,99 9,15 1 dk rf 279 4BH	**TM Tug**	2 Vee Oil 4SA each 12Cy. 220 × 280 Klockner-Humboldt-Deutz Kl Gen 2 × 60kW 400V 50Hz a.c. 2 Directional propellers
7324467 367691	**PSA VICTORY** **Port of Singapore Authority** Singapore Singapore	**290** 0 126	✠CLASS WITHDRAWN 16/2/79	**1973**-12 Jurong Shpyd Ltd.—Sng (76) 32,42 9,78 4,763 30,99 9,15 1 dk rf 279	**TM Tug**	2 Vee Oil 4SA each 12Cy. 220 × 280 Klockner-Humboldt-Deutz Kl Gen 2 × 60kW 400V 50Hz a.c. 2 Directional propellers
7324479 367742	**PSA VIGILANT** **Port of Singapore Authority** Singapore Singapore	**290** 0 122	**✠100A1** SS 7/78 tug Singapore coasting service **✠LMC** EL (d) $\frac{7}{8}$"U2	**1974**-2 Jurong Shpyd Ltd.—Sng (77) 32,42 9,78 4,763 30,99 9,15 1 dk rf 279 4BH	**TM Tug**	2 Vee Oil 4SA each 12Cy. 220 × 280 Klockner-Humboldt-Deutz Kl Gen 2 × 60kW 400V 50Hz a.c. 2 Directional propellers
7418971 RT	**PSA VULCAN** **Port of Singapore Authority** Singapore Singapore	**844** 529 795	**✠100A1** Singapore port service **✠LMC** EL I $\frac{15}{16}$"U2	**1976**-3 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (76) 42,19 19,21 2,375 42,02 19,00 3,20 1 dk rf nil 3BH WB304T	**TD-E Floating Crane Pontoon** Cr 1(120)	2 Vee Oil 4SA each 12Cy. 135 × 160 tota 448kW (600bhp) driving 2 gen. each 336kW 400V a.c. connected to 2 elec. motors Klockner-Humboldt-Deutz 6k 2 Directional propellers
5204560 SVXK 5601 Df Gc Pfd Rdr RT	**PSARA** ex Sovereign Faylenne-76 ex Emma-74 ex Lazzaro Mocenigo-73 ex Cortina-66 ex Lazzaro Mocenigo-63 **Achillet Cia. Naviera S.A.** A. Halcoussis & Co. Piraeus Greece	**6 078** 3 598 10 250 **8 420** 5 015 12 020	AB BV (RI)	**1956** Cant. Nav. Breda S.p.A.—Venezia (201) 145,32 19,03 7,976/8,833 135,24 19,00 11,82 RQD 26,0 B 25,0 F 10,1 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 5 Ho 15,0 20,9 16,1 23,0 17,6 G.18 446 B.16 623 5 Ha (9,6 12,3 18,4 12,2 10,7 × 7,3) 16W Der 1(40) 1(22) 16(5)	Oil 2SA 8Cy. 680 × 1200 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turi Gen 3 × 175kW 220V d.c. Fuel 1 195,0t (hvf) 14,5k
5038959 HOGI Df Esd Gc Rdr RTm	**PSARA FLAG** ex Psara-78 ex Eastern Eagle-77 ex Beaver Dam-68 **Depot & Coordination Co. S.A.** Golden Union Shipping Co. S.A. Panama Panama	**14 540** 10 215 26 591	AB	**1944** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (276) **1963** (Fwd & cargo sections) S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly 173,13 23,98 10,456 166,12 23,93 14,25 P 29,9 1 dk rf nil len 63 conv Tanker 63	**T-E Bulk Carrier** 4 Ho 20,2 30,0 30,0 30,0 ER G.30 212 7 Ha (stl) (10,6 8,9 8,9 8,9 8,9 8,9 8,6 × 11,2) ER	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (S) General Electric Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 484,0t (o.f.) 14

6523119 SXPF 6548 Df Esd Gc Pfd Rdr RTm/h/v	**PSILI** ex Wilfred-77 **Methenitis & Co. Shipbrokers S.A.** Piraeus Greece	**12 369** 8 357 20 951	NV	**1965** A/S Bergens M/V—Bgn (453) 165,08 21,52 10,415 157,79 21,44 13,87 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,9 19,8 19,8 19,8 19,5 19,8 ER G.25 509 6 Ha (stl) (9,8 14,8 14,8 14,8 14,8 14,8 × 10,5) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Got Gen 2 × 364kW 1 × 300kW 440V 60Hz a.c. Fuel 1 881,5t (hvf)-30,5pd 16kn
5102073 SV3703 3818 Df Rdr RTm	**PSILORITIS** ex Asterias-75 ex Plakas-74 ex Athanassios Kalkassinas-70 ex Kalkas II-69 ex Ellen M.-69 ex Benguela-46 **Eleftherios Selimos** Piraeus Greece	**495** 279 660	HR ✠Classed LR until 6/69	**1936**-6 Goole SB. & Repairing Co. Ltd. —Goole (313) 58,12 8,28 3,055 53,52 8,23 3,18 P 12,8 RQD 30,5 F 5,5 1 dk R rf 51	**M General Cargo** 1 Ho 34,2 ER G.974 B.944 2 Ha (stl) (13,3 12,8 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 7Cy. 280 × 450 304kW (408bhp) Humboldt-Deutzmot. Koln-Deutz Gen 1 × 15kW 1 × 5kW 220V d.c. Fuel 30,5t (d.o.) 11kn
7037466 ULFP M-7677	**PSK-20** **U.S.S.R.** Baku U.S.S.R.	**208** — 27		**1965** ....Poland 28,66 6,51 1,829 3,00	**TM Ferry** —P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warsaw Fuel (d.o.) 10,5kn
7037478 EMIP M-7678	**PSK-21** **U.S.S.R.** Baku U.S.S.R.	**208** — 27	RS	**1965** ....Poland 28,66 6,51 1,829 3,00	**TM Ferry** —P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warsaw Fuel (d.o.) 10,5kn
7037480 ENZE M-7679	**PSK-28** **U.S.S.R.** Baku U.S.S.R.	**208** — 27	RS	**1966** ....Poland 28,66 6,51 1,829 3,00	**TM Ferry** —P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warsaw Fuel (d.o.) 10,5kn
7037492 ENZY M-7684	**PSK-29** **U.S.S.R.** Baku U.S.S.R.	**208** — 27	RS	**1966** ....Poland 28,66 6,51 1,829 3,00	**TM Ferry** —P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warsaw Fuel (d.o.) 10,5kn
7037507 EOYW M-7658	**PSK-31** **U.S.S.R.** Baku U.S.S.R.	**208** — 27	RS	**1967** ....Poland 28,66 6,51 1,829 3,00	**TM Ferry** —P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warsaw Fuel (d.o.) 10,5kn
7037519 UZAP M-7686	**PSK-33** **U.S.S.R.** Baku U.S.S.R.	**208** — 27	RS	**1967** ....Poland 28,66 6,51 1,829 3,00	**TM Ferry** —P	2 Oil 4SA each 6Cy. 150 × 180 NE 72 U.S.S.R. Fuel (d.o.) 10,5kn
7037521 EVTH M-7693	**PSK-39** **U.S.S.R.** Baku U.S.S.R.	**208** — 27	RS	**1968** ....Poland 28,66 6,51 1,829 3,00	**TM Ferry** —P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warsaw Fuel (d.o.) 10,5kn
7037533 EVTI M-7694	**PSK-40** **U.S.S.R.** Baku U.S.S.R.	**208** — 27	RS	**1968** ....Poland 28,66 6,51 1,829 3,00	**TM Ferry** —P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warsaw Fuel (d.o.) 10,5kn
7037545 EVTJ M-7696	**PSK-41** **U.S.S.R.** Baku U.S.S.R.	**208** — 27	RS	**1968** ....Poland 28,66 6,51 1,880 3,00	**TM Ferry** —P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warsaw Fuel (d.o.) 10,75kn
7116561 EVTM M-7698	**PSK-42** **U.S.S.R.** Baku U.S.S.R.	**208** — 28	RS	**1968** ....Poland 28,66 6,51 1,829 3,00	**TM Ferry** —P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warsaw Fuel (d.o.) 10,75kn
7116573 EVTN M-7701	**PSK-43** **U.S.S.R.** Baku U.S.S.R.	**208** — 28	RS	**1968** ....Poland 28,66 6,51 1,829 3,00	**TM Ferry** —P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warsaw Fuel (d.o.) 10,75kn
7116585 EVTO M-7699	**PSK-44** **U.S.S.R.** Baku U.S.S.R.	**208** — 28	RS	**1968** ....Poland 28,66 6,51 1,871 3,00	**TM Ferry** —P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warsaw Fuel (d.o.) 10,75kn
7300863 UIGW M-31070 Df Esd Gc Pfd Rdr RT	**PSKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 307** 3 543 — **10 977** 6 093 12 007	RS	**1973** VEB Warnowwerft—Warnemuende (332) 150,40(BB) 21,87 —/8,840 140,01 21,81 13,62 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho B.17 475 In.587 9 Ha (stl) (12,8 12,8p&s 25,9p&s 12,8p&s × 8,0) ER (3,2p&s × 2,5) Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 19,25kn
7235056 UIBA M-32055 Df Esd Gc Rdr RT	**PSKOV** **U.S.S.R.** Leningrad U.S.S.R.	**2 581** 888 1 290	RS	**1972** Chernomorskiy Shipyard—Nic 83,90 14,03 5,792 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn

6859130 UJDY M-22212	**PSKOV** **U.S.S.R.** Nakhodka	 U.S.S.R.	**264** 77 141		**1957** .............U.S.S.R. 39,15 7,29 3,199 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7630397 UWVR M-12476	**PSKOV** **U.S.S.R. -'Dalryba'** Severo-Kurilsk	 U.S.S.R.	**163** 39 88	 RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht
7030810 EVPM M-30981 Df Esd Gc Pfd Rdr RT	**PSKOVITYANKA** **U.S.S.R.** Leningrad	 U.S.S.R.	**1 058** 401 603	 RS	**1970** VEB Mathias-Thesen-Werft—Wismar (160) 65,72 11,13 3,630 59,82 11,10 5,36 conv Side-fishing Ref Fishing 73	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Gen 2 × 272kW 1 × 192kW 3
6862668 UEQU M-3145	**PSOU** ex S-218 **U.S.S.R.** Izmail	 U.S.S.R.	**230** 88 214	 RS	**1962** .............U.S.S.R. 41,10 6,51 1,931 3,00 1 dk	**M General Cargo** 2 Ho ER B.312 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 NE 71 Fuel (d.o.)
5286312 SPCL Df Esd Gc Rdr RTm	**PSTROWSKI** **Polish Steamship Co.** Szczecin	 Poland	**1 928** 924 2 610	 PR R	**1950** Stocznia Gdanska—Gdk (B30/05) 87,00 12,17 5,506 82,61 12,12 5,80 1 dk	**S Ore Carrier** Str. ore cargoes Ice strengthened 4 Ho 14,0 14,0 13,4 14,4 ER G.3 382 4 Ha (stl) (7,0 × 5,4) (8,0 8,7 8,7 × 7,7) ER 4W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 970kW (1 300ihp) Z.U.T. "Zgoda" Gen 1 × 25kW 1 × 20kW 220V Fuel 223,5t (c)-21,0pd
5408116 KPHL 230063 Esd Rdr	**PTARMIGAN** ex Evelyn R-63 ex Northwestern-51 **Ptarmigan Inc.** Seattle, Wa	 United States of America	**364** 196 —		**1930** Western Boat Building Co.—Tac *53,95* 8,56 8,51 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 305 × 381 597kW (800bhp) E made54 fitted6 Enterprise Eng. & Fdry. Co.
7232688 FSNG Df Esd Gc Rdr RT	**PTOLOMEE** **Nord Pecheries S.A.** Boulogne	 France	**593** 247 411	 BV	**1972** Stocznia im. Komuny Paryskiej—Gdy (B423/07) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle
6876683 UBLN M-5963	**PTS-CHAYKA** **U.S.S.R.** Leningrad	 U.S.S.R.	**100** 40 58	 RS	**1965** .............U.S.S.R. 27,31 5,49 2,102 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 East G Fuel (d.o.)
7037595 ERTN M-6208	**PTS-SOKOL** **U.S.S.R.** Tallin	 U.S.S.R.	**100** 40 59		**1968** .............U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fishing** Ref 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U Fuel (d.o.)
6876736 URMD M-5911	**PTS-TYUTERS** **U.S.S.R.** Leningrad	 U.S.S.R.	**100** 40 58		**1964** .............U.S.S.R. 27,31 5,49 2,102 2,49 1 dk	**M Fish Carrier** Ref 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Ge Fuel (d.o.)
6874063 UABN M-5953	**PTS-150B No. 100** **U.S.S.R.** Astrakhan	 U.S.S.R.	**100** 40 58		**1965** .............U.S.S.R. 27,08 5,64 1,899 2,49	**M Fish Carrier** Ref 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 4SA 6Cy. 180 × 220 U.S Fuel (d.o.)
6874178 UFCB M-6007	**PTS-150B No. 151** **U.S.S.R.** Astrakhan	 U.S.S.R.	**100** 40 59	 RS	**1965** .............U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S. Fuel (d.o.)
6874180 UFCD M-6022	**PTS-150B No. 152** **U.S.S.R.** Bautino	 U.S.S.R.	**100** 40 59	 RS	**1966** .............U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S 9 Fuel (d.o.)
6874192 UFFD M-6024	**PTS-150B No. 153** **U.S.S.R.** Astrakhan	 U.S.S.R.	**100** 40 59	 RS	**1966** .............U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S 9k Fuel (d.o.)

6874219 UFZI M-6018	**PTS-150B No. 154** **U.S.S.R.** Makhachkala U.S.S.R.	**100** 40 59		**1966** U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 9kn
6874221 UFZO M-6023	**PTS-150B No. 155** **U.S.S.R.** Makhachkala U.S.S.R.	**100** 40 59		**1966** U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 9kn
6874233 UGVA M-6019	**PTS-150B No. 156** **U.S.S.R.** Astrakhan U.S.S.R.	**100** 40 59		**1966** U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref 2 Ho In.66 1 Ha (2,8 × 2,4)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6875249 UGXR M-6021	**PTS-150B No. 157** **U.S.S.R.** Krasnovodsk U.S.S.R.	**100** 40 59	RS	**1966** U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6875237 ENBA M-6054	**PTS-184 SARVI** **U.S.S.R.** Pyarnu U.S.S.R.	**100** 40 58	RS	**1966** U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 9kn
6875158 ENBG M-6078	**PTS-190 VIRTSU** **U.S.S.R.** Tallin U.S.S.R.	**100** 40 58	RS	**1966** U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6876700 ENBU M-6107	**PTS-204 KUUNSI** **U.S.S.R.** Pyarnu U.S.S.R.	**100** 40 58	RS	**1967** U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6876712 ENBW M-6110	**PTS-206 PINGVIN** **U.S.S.R.** Tallin U.S.S.R.	**100** 40 58	RS	**1967** U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6876724 ENIP M-6131	**PTS-214 RAUGI** **U.S.S.R.** Pyarnu U.S.S.R.	**100** 40 59	RS	**1967** U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6876695 ENKG M-6140	**PTS-226 KURESAARE** **U.S.S.R.** Pyarnu U.S.S.R.	**100** 40 58	RS	**1967** U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
7037583 ENKP M-6171	**PTS-235 SAASTNA** **U.S.S.R.** Tallin U.S.S.R.	**100** 40 59	RS	**1968** U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 9kn
7030248 ENJB M-6175	**PTS-239 VIIRE** **U.S.S.R.** Pyarnu U.S.S.R.	**100** 40 58	RS	**1968** U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
7037600 ENLN M-6183	**PTS-242 UMALAYD** **U.S.S.R.** Pyarnu U.S.S.R.	**100** 40 59	RS	**1968** U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6713893 Df Esd Gc Rdr RTv	**PU JIANG** ex Speyer-78 **China Ocean Shipping Co.** Canton China	**5 617** 3 462 6 807 **7 333** 4 706 8 941	GL	**1967** Blohm & Voss A.G.—Hamburg (352) 135,49 19,49 7,430/8,573 122,03 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P 5 Ho 16,0, 24,5 19,5 16,7 16,6 G.14 274 B.12 964 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 135,0t (hvf) 18,75kn

7119226 EWWI M-31022 Df Esd Gc Pfd Rdr RT	**PUBLITSIST** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 764 1 134	 RS	**1971** VEB Volkswerft Stralsund—Stralsund (329) 82,20 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5286350 CBPU 1626 Df	**PUCHOCO** ex Bylayl-62 **Naviera Coronel S.A.** Chile	**3 407** 1 987 —	 ✠Classed LR until 12/64	**1916**-1 New York S.B. Corp.—Camden (166) 101,53 15,09 6,814 97,34 15,02 8,39 P 24,1 B 5,5 F 9,5 1 dk R	**S General Cargo** Mchy.aft G.6 598 B.6 201	T 3Cy. 533 864 & 1461 × 1067 New York S.B. Co. Camden Fuel (o.f.) 8kn
6504113 XCPH Df Esd Gc Rdr RT	**PUEBLA** **Transportacion Maritima Mexicana S.A.** Guaymas Mexico	**6 634** 3 796 11 466 **8 948** 5 404 13 330	**✠100A1** SS 1/75 **✠LMC** **✠Lloyd's RMC** EL dt 2⅜"SQ	**1965**-2 Ishikawajima do Brasil—Rio de Janeiro (13) 145,50 19,54 7,938/8,754 135,01 19,51 12,20 F 11,6 1 dk & S dk RW rf nil Coll BH to S dk 5 to 2nd dk WB1638t	**M General Cargo** OSD/CSD Ref Mchy.aft In.450	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (ex.g) 6/67 0,69N/mm^2 (100lbf/in^2)
7120354 Df Esd Rdr RTm/h/v	**PUEBLA** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Veracruz Mexico	**2 202** 1 049 2 459	 BV	**1971** Dubigeon-Normandie S.A.—Nantes-Chantenay (132) 79,81 14,56 4,865 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 18,0 Hopper 2100T Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 2 216kW (2 970bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 260kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
5129825 HP-3673 Df Esd RTh	**PUENTE** ex Germane-76 **Meriwoca S.A.** Peter Dohle Schiffahrts K.G. Panama Panama	**368** 185 529	 GL	**1954** Stader Schiffsw. G.m.b.H.—Stade (165) 50,40 7,55 2,941 48,19 7,52 3,36 P 9,2 F 4,9 1 dk RW len 60	**M General Cargo** 1 Ho 32,0 ER G.704 B.654 2 Ha (15,0 8,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 216kW (290bhp) Masch. Kiel A.G. Kiel Directional propeller Fuel (d.o.) 9kn
5223700 EAER 7868 Df Esd RT	**PUENTE CAMBESES** ex Mariano Borrero-64 **Conde, Cobo y Cobano** Vigo Spain	**280** 134 325	 BV	**1959** Enrique Lorenzo y Cia.—Vgo (241) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 104,5t (d.o.) 11,25kn
7235678 EGDQ Df Esd Rdr RT	**PUENTE CANDON** **Miguel Cobo Prieto** Huelva Spain	**228** 110 —	 BV	**1973** Ast. Neptuno—Val (45) 6,84 26,95 6,81 3,76 1 dk	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria 12kn
5286398 EBVF 208 Df Esd RTm	**PUENTE CASTRELOS** **Pesquerias Paulino Freire S.L.** Vigo Spain	**454** 286 539	 BV	**1961** Const. Nav. P. Freire—Vgo (1) 49,56 8,03 3,201 44,99 8,01 3,31 1 dk R	**M General Cargo** 2 Ho 14,4 14,3 ER 2 Ha (stl) (each 8,5 × 5,0) ER Der 4(2)	Oil 4SA 6Cy. 400 × 460 895kW (1 200bhp) Frd. Krupp A.G. Essen Gen 2 × 25kW 1 × 20kW 1 × 5kW 220V 50Hz a.c. Fuel 85,5t (d.o.) 11.5kn
5103285 EBUC 7779 Df Esd RTm	**PUENTE DA BARCA** ex Emilia Vieira-74 **Eduardo Rivas Pazos** Vigo Spain	**153** 67 124	 BV	**1958** Maritima del Musel S.A.—Gjn (17) *25,00* 5,85 3,474 5,82 3,81 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 230 × 330 224kW (300bhp) Duvant Carmelo Unanue Zumaya Fuel 51,0t (d.o.) 10,5kn
7328322 EEWS 9379 Df Esd Gc Pfd Rdr RT	**PUENTE DE GONDOMAR** **Jose Pereira Alvarez** Vigo Spain	**294** 164 430	 BV	**1973** Const. Nav. Santodomingo—Vgo (420) 38,31 8,59 4,052 33,00 8,50 6,15 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Kl 12kn
5286403 EBWB 8184 Df Esd RT	**PUENTE DE HERAS** **Raimundo Dominguez Macaya y otros** Vigo Spain	**214** 108 —	 BV	**1960** Ast. del Cadagua—Bilbao (45) *31,73* 6,41 3,455 26,52 6,38 3,81 1 dk	**M Fishing** Side-Trawler 2 Ha ER	Oil 2SA 6Cy. 266 × 343 380kW (510bhp) Crossley Bros. Ltd. Mc Fuel (d.o.) 10,5kn
6606521 EEOL 8567 Df Esd RT	**PUENTE DE LA RAMALLOSA** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**311** 135 —	 (BV)	**1965** Enrique Lorenzo y Cia.—Vgo (309) 40,21 6,84 3,683 35,59 6,81 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kl Fuel 85,5t (d.o.) 12k
6412217 EEEK 8603 Df Esd Rdr RT	**PUENTE DE PANXON** **Pesquera Biyak Bat S.L.** Vigo Spain	**268** 133 —	 (BV)	**1964** Maritima del Musel S.A.—Gjn (57) 38,97 7,27 3,499 33,66 7,21 3,92 1 dk RW	**M Fishing** Side-Trawler 1 Ho 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kl Fuel (d.o.) 14k
5286415 EDHB Df Esd RT	**PUENTE DE TRETO** **Industrias Maritimas S.A.** Vigo Spain	**214** 108 —	 BV	**1960** Ast. del Cadagua—Bilbao (44) *31,73* 6,41 3,455 26,52 6,38 3,81 1 dk	**M Fishing** Side-Trawler 2 Ha ER	Oil 2SA 6Cy. 266 × 343 380kW (510bhp) Crossley Bros. Ltd. Mc Fuel (d.o.) 10,5k

6727507 EFRW 1823 Esd Gc Pfd Rdr RT	**PUENTE DE TRIANA** **Congeladores Unidos S.A.** San Sebastian Spain	**579** 338 641	BV	**1967** Ast. Luzuriaga S.A.—Pjs (103) 50,02 8,59 4,573 45,01 8,55 6,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER Der 1(1,5) 1(1)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 12kn
5286427 EDIX 8241 Df Esd RT	**PUENTE DE VARGAS** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**214** 108 —	BV	**1960** Ast. del Cadagua—Bilbao (43) *31,73* 6,41 3,455 26,52 6,38 3,81 1 dk	**M Fishing** Side-Trawler 2 Ha ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 10,25kn
6724567 EFTC 1822 Esd Gc Pfd Rdr RT	**PUENTE DEL CARMEN** **Congeladores Unidos S.A.** San Sebastian Spain	**579** 338 641	BV	**1967** Ast. Luzuriaga S.A.—Pjs (102) 50,02 8,59 4,573 45,01 8,56 6,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER Cr 1(1) 1(0,5) Der 1(1) 1(0,5)	Oil 4SA 6Cy. 390 × 680 895kW (1 200bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 12kn
5286441 EAVG 926 Esd	**PUENTE DEL VALLE** **Miguel Liinares Segui** Huelva Spain	**257** 103 —		**1952** Corcho Hijos S.A.—Snt (63) 34,96 7,12 3,696 30,99 7,07	**S Fishing** Side-Trawler	T 3Cy. 310 510 & 840 × 560 E made08 refitted52 W. C. Abbot Hull Fuel (o.f.) 11kn
7615373 EHKR Df Esd Gc Pfd Rdr RT	**PUENTE LOURIDO** **Jose Enrique Pereira Molares** Vigo Spain	**350** 163 340	GL	**1977** Const. Nav. Santodomingo—Vgo (430) 39,37 8,51 3,801 34,07 8,50 4,12 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Deutz Hijos de J. Barreras S.A. Vgo 11kn
7388293 EFFY Df Esd Gc Pfd Rdr RT	**PUENTE MINOR** **Jose Pereira Alvarez** Vigo Spain	**314** 151 398	BV	**1974** Const. Nav. Santodomingo—Vgo (421) 38,31 8,59 4,052 33,00 8,51 4,09 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 12,5kn
5286453 EFQL 7671 RTm	**PUENTE NANSA** ex Puente Nanza-55 **Pesquerias Paulino Freire S.L.** Vigo Spain	**200** 58 —		**1949** Talleres del Astillero—Santander *32,07* 6,10 ... ... R	**M Fishing** Side-Trawler 2 Ho 4,8 5,1 2 Ha (stl) (each 0,7 × 0,9)	Oil 2SA 4Cy. 250 × 420 276kW (370bhp) A/B Atlas Skm Gen 1 × 12kW 2 × 8kW 110V d.c. Fuel (d.o.) 11kn
5176476 EBZB 7867 Df Esd RT	**PUENTE NICOBA** ex Juan Lazo-64 **Conde, Cobo y Cobano** Vigo Spain	**283** 129 325	BV	**1958** Enrique Lorenzo y Cia.—Vgo (240) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 104,5t (d.o.) 11,5kn
6606533 EERQ 8618 Df Esd Rdr RT	**PUENTE PEDRINA** **Pesquerias Paulino Freire S.L.** Vigo Spain	**414** 208 882	BV	**1965** Const. Nav. P. Freire—Vgo (23) 46,82 8,41 3,899 39,76 8,31 4,40 2 dks	**M Fishing** Side-Trawler Ref 2 Ho ER In.400 2 Ha (each 2,2 × 1,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 13,25kn
5286465 EAWX RTm	**PUENTE SAMPAYO** **Alvarez Entrena S.A.** Vigo Spain	**241** 121 —	BV	**1957** Ast. del Cadagua—Bilbao (11) 36,96 6,53 30,61 6,51 3,71 R	**M Fishing** Side-Trawler 2 Ho each 6,2 2 Ha (stl) (each 0,9 × 0,9)	Oil 8Cy. 270 × 500 791kW (1 060bhp) .... Gen 1 × 25kW 1 × 20kW 1 × 12kW 110V d.c. Fuel (d.o.) 11kn
5286477 EAUD 7699 RTm	**PUENTE SAN ANDRES** **Alvarez Entrena S.A.** Vigo Spain	**244** 129 —	BV	**1957** Ast. del Cadagua—Bilbao (12) 36,96 6,53 30,61 6,51 3,71 R	**M Fishing** Side-Trawler 2 Ho each 6,2 2 Ha (stl) (each 0,9 × 0,9)	Oil 8Cy. 270 × 500 791kW (1 060bhp) .... Gen 1 × 25kW 1 × 20kW 1 × 12kW 110V d.c. Fuel (d.o.) 11kn
7388009 EGIP 9497 Esd Gc Pfd Rdr RT	**PUENTE SAN TELMO** **Pesquerias Paulino Freire S.L.** Vigo Spain	**301** 118 —	BV	**1975** Const. Nav. P. Freire—Vgo (70) 39,78 8,82 32,01 8,79 6,10 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. Vgo 12kn
7388011 EGNH Esd Gc Pfd Rdr RT	**PUENTE TORALLA** **Pesquerias San Gregorio S.L.** Vigo Spain	**287** 98 —	BV	**1975** Const. Nav. P. Freire—Vgo (83) 40,72 8,97 31,98 8,79 4,02 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. Vgo 12kn
5286489 EFTN 7670 RTm	**PUENTE VIESGO** **Pesquerias Paulino Freire S.L.** Vigo Spain	**152** 58 —		**1949** Talleres del Astillero—Santander *27,31* 6,10 ... ... R	**M Fishing** Side-Trawler 2 Ho 4,8 5,1 2 Ha (stl) (each 0,7 × 0,9)	Oil 2SA 4Cy. 250 × 420 276kW (370bhp) A/B Atlas Skm Gen 1 × 12kW 2 × 8kW 110V d.c. Fuel (d.o.) 11kn
6726589 EAAV 8758 Df Esd Rdr RT	**PUENTEAREAS** Launched as Para que Veas **Manuel Gonzalez Parada** Vigo Spain	**246** 118 183	BV	**1968** Const. Nav. Santodomingo—Vgo (357) 36,20 6,86 3,023 31,50 6,81 3,89 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.236 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10,25kn

5019068 5MRE 4047 Df Esd Gc Rdr RTh	**PUERTO ACEVEDO** ex Pearlstone-75 ex Twinone-73 ex Anneliese-72 **Pearlstone Shipping Corp.** Monrovia Liberia	**16 687** 11 793 29 242	GL	**1961** Rheinstahl Nordseewerke—Emd (331) 189,01 25,48 10,307 179,99 25,40 14,58 1 dk RW	**M Bulk Carrier** 12P 7 Ho 15,3 22,0 15,0 22,0 15,1 22,0 16,0 ER G.36 404 7 Ha (stl) (8,9 16,0 8,9 16,0 8,9 16,0 8,9 × 10,9) ER 2W Der 1(7,5) 2(3)	Oil 2SA 6Cy. 780 × 1550 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 280kW 440V Fuel 1 688,5t (hvf) 14,75kn
5286518 HPSM 2994B RT	**PUERTO CABELLO** ex Col. P. S. Michie **Construction Aggregates de Venezuela C.A.** Panama Panama	**1 673** 871 —	AB	**1913** Seattle Construction & D.D. Co. —Sea (72) ... ... 70,57 13,11 6,10 F 15,6 1 dk R	**TS Hopper/Dredger** Bottom doors	T 6Cy. (2) 394 (2) 660 & (2) 1118 × 660 1 194kW (1 600ihp) NE 20 Iron Foundry Providence,R.I. Fuel 158,5t (o.f.)
5286520 EDBU Df Esd RTm	**PUERTO DE ALICANTE** **Naviera Garcia-Minaur S.A.** Seville Spain	**678** 330 1 168	BV	**1961** Empresa Nacional "Elcano"—Sev (26) 72,60 11,23 3,906 11,19 6,20 1 dk & S dk	**M General Cargo** OSD 2 Ho 15,0 24,0 ER 2 Ha (stl) (10,9 18,4 × 5,0) ER Der 3(3)	Oil 2SA 7Cy. 340 × 570 968kW (1 297bhp) Polar Soc. Espanola de Const. Nav. San Carlos Gen 2 × 65kW 230V d.c. Fuel (d.o.) 12,25kn
6503561 EERH 247 Df Esd Rdr RT	**PUERTO DE AMBERES** **Naviera Garcia-Minaur S.A.** Cadiz Spain	**500** — 1 016 **1 164** 726 1 940	✠**100A1** SS 11/77 ✠**LMC** EL o 1⅜"SQ	**1965**-7 S.A. Juliana Const. Gijonesa—Gjn (143) 74,71 10,75 3,531/5,030 69,47 10,70 5,80 Ba 13,8 F 8,9 1 dk & S dk RW rf nil 4BH WB441t	**M General Cargo** OSD/CSD 2 Ho 24,9 24,0 ER G.2 463 B.2 177 2 Ha (stl) (each 15,6 × 5,5) ER 5W Der 1(3) 3(2,5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia. Euskalduna Bbo Gen 2 × 75kW 230V 50Hz a.c. Fuel 125,0t (d.o.) 12kn
6403981 EEMV 8500 Df Esd RT	**PUERTO DE ARRECIFE** **Manuel Freire Vega** Vigo Spain	**295** 112 —	BV	**1964** Enrique Lorenzo y Cia.—Vgo (300) 40,21 6,84 35,59 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar Bd Fuel 85,5t 10,5kn
5286582 EAWP Df	**PUERTO DE BURRIANA** ex Astene Quinto-60 **Transportes Fruteros del Mediterraneo S.A.** Las Palmas Spain	**375** 227 540	(BV)	**1956** Empresa Nacional "Elcano"—Sev (7) 50,40 8,62 3,201 45,50 8,59 5,26 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 8,9 × 4,1) ER	Vee Oil 4SA 12Cy. 159 × 203 433kW (580bhp) NE — Caterpillar Tractor Co. Peoria Fuel (d.o.) 10,75kn
5286609 EAXX 535 Df	**PUERTO DE CULLERA** ex Astene Sexto-60 **Armadores de Cabotaje S.A.** Valencia Spain	**375** 227 540	BV	**1956** Empresa Nacional "Elcano"—Sev (8) 50,37 8,62 3,201 45,50 8,59 5,26 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 8,9 × 4,1) ER	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams Fuel (d.o.) 11,25kn
5286647 EBYF 195 Df Esd Rdr RTm	**PUERTO DE HUELVA** **Naviera Sansole S.A.** Huelva Spain	**1 521** 610 1 968	✠**100A1** SS 4/75 ✠**LMC** EL q	**1959**-2 Hijos de J. Barreras S.A.—Vgo (1059) 81,21 12,43 4,814 74,50 12,35 5,44 P 24,1 F 9,2 1 dk RW rf 76 5BH WB701t incl. DTf117t	**M General Cargo** 2P 2 Ho 21,3 20,7 ER G.2 252 B.2 008 2 Ha (stl) (each 14,4 × 7,0) ER 5W Der 4(3)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Bros. Ltd. Win Gen 2 × 80kW 220V d.c. Fuel 162,5t (d.o.) 13,5kn
7218072 EDFN 1270 Df Esd Rdr RT	**PUERTO DE HUELVA NUMERO UNO** **Antonio Sardi Perez** Huelva Spain	**226** 85 —	BV	**1973** Ast. Neptuno—Val (43) 30,92 3,302 26,01 7,50 3,81 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 150 × 150 492kW (660bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 10kn
7528996 EGQX Esd Rdr RT	**PUERTO DE PALOS** **Mariscos Rodriguez S.A.** Huelva Spain	**149** 69 —	BV	**1974** Ast. Balenciaga—Zumaya *27,56* 6,18 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 9,75kn
7412898 EHFD 299 Df Esd Gc Rdr RTv	**PUERTO DE SANTONA** ex Duro Calzada-78 **Naviera del Odiel S.A.** Gijon Spain	**1 575** 955 3 778	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1976**-7 Soc. Met. Duro Felguera—Gjn (134) 82,81 (BB) 14,33 6,319 74,43 14,30 8,77 P 12,5 F 8,6 1 dk, 2nd dk clear of hold rf nil NS 3BH to U dk, 1 to 2nd dk WB1940T incl. DTf 143T comb. btm & STs in hold 607T STm 520T UnDk 315T & TwDa 116T	**M General Cargo** 1 Ho 48,6 ER G.4 483 1 Ha (stl) (45,1 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 2 193kW (2 940bhp) Deut Hijos de J. Barreras S.A. Vgl Gen 3 × 120kW 380V 50Hz a.c. Fuel 320,0t (d.o.) 13k
5286673 EDOZ 8339 Df Esd RT	**PUERTO DE VIGO** **Jose Morales Alonso** Vigo Spain	**235** 89 —	BV	**1962** Enrique Lorenzo y Cia.—Vgo (292) 34,29 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Bb Fuel 86,5t (d.o.) 9,5k
6810603 EADE Df Esd Pfd Rdr RT	**PUERTO DE VILLAJOYOSA** **Enrique Pineda y Miguel Galiana** San Sebastian Spain	**258** 121 —	(BV)	**1969** Ast. Luzuriaga S.A.—Pjs (106) 33,63 7,22 3,252 28,00 7,19 3,54 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,4 × 1,4)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10k

5115331 CLJE Df Esd Gc Rdr RT	**PUERTO DE VITA** ex Equus-78 ex Pygmalion Jupiter-76 ex Sovereign Sapphire-75 ex Triton Ambassador-73 ex Finntrader-70 **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	**3 379** 1 872 6 538	BV	**1951** Schps. "De Hoop" N.V.—Lobith (210) 126,07 16,62 7,113 119,03 16,57 B 26,6 F 12,5 1 dk & S dk	**M General Cargo** OSD G.10 738 B.9 841 5 Ha (9,5 9,6 9,6 9,6 9,6 × 6,5) 10W Der 1(25) 1(15) 10(5)	Oil 2SA 9Cy. 650 × 1200 3 730kW (5 000bhp) E made40 fitted51 Sulzer Bros. Ltd. Win Fuel 741,5t 15kn
6524462 Df Esd Rdr RTm/h	**PUERTO MADRYN** **Galme Pesquera S.A.I.C.** Mar del Plata Argentina	**238** 75 504	✠Classed LR until 16/8/74 BV	**1966**-7 Ast. del Cantabrico y de Riera. —Gijon (C.89) 35,49 7,55 3,988 30,48 7,50 4,12 B & F 16,5 1 dk RW rf 483 BK 178	**M Fishing** Stern Trawler 2 Ho 12,7 2,5	Oil 4SA 6Cy. 270 × 360 504kW (675bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 12kn
7115244 EDHS 9175 Df Esd RT	**PUERTO MARIN** **Eloy Garcia Garcia** Vigo Spain	**217** 102 —	(BV)	**1971** Const. Nav. Santodomingo—Vgo (393) 32,42 7,17 29,01 7,10 3,76 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Kln 11kn
6420290 WQ8998 294841 Esd Rdr RTm/v	**PUERTO NUEVO** **Caribe Tug Boat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 77 127	AB	**1964** Equitable Eqpt. Co.—Madisonville (1314) 29,11 8,64 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 40kW 205V 60Hz a.c. Fuel 122,0t (d.o.)
5286697 RT	**PUERTO ORDAZ** ex Julia C. Moran-54 **Orinoco Mining Co.** Venezuela	**219** 149 —		**1951** Jakobson Shpyd. Inc.—Oyster Bay (337) 32,01 8,26 3,963	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 connected to 1 elec. motor General Motors Corp. Clv
5286702 EDPI 8350 Df Esd RT	**PUERTO PESQUERO** **Jose Pereira Alvarez** Vigo Spain	**235** 89 —	BV	**1962** Enrique Lorenzo y Cia.—Vgo (293) 34,29 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Bbo Fuel 86,5t (d.o.) 9,5kn
7026651 D5KQ 6399 Df Esd Gc Pfd Rdr RTv	**PUERTO PRINCESA** ex Ville de Rotterdam-78 **Maritime Co. Overseas Inc.** Monrovia Liberia	T.Mk **7 472** 4 005 10 609 **10 661** 5 996 13 880	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (276) 157,16 21,85 8,433/9,716 149,87 21,80 12,81 P & B 57,0 F 31,4 3 dks rf 76	**M General Cargo** Wine Ref 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,0Upr 10,0Upr 6 TwD 14,0Lwr 19,2Lwr 19,2Lwr 19,2Lwr 19,2Lwr 15,2Lwr 8 Ta ER G.19 965 B.18 310 In.319 L.3 438 10 Ha (stl) (7,5 × 5,3) (8,7 8,7 × 5,2) (13,5 13,5 13,5 13,5 13,5 13,5 × 7,9) (4,8 × 5,3) ER 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 146kW (13 600bhp) Sulzer Bros. Ltd. Win Gen 3 × 505kW 380V 50Hz a.c. Fuel 321,0t (d.o.) 1 630,5t (hvf) 18kn
5282495 DZCJ M.C00 0116 Df Esd Gc Pfd Rdr RTm/v	**PUERTO PRINCESA** ex Port Montreal-72 **Maritime Co. of the Philippines Inc.** Manila Philippines	T.Mk **6 955** 3 404 7 838 **8 556** 4 912 10 048	✠100A1 SS 10/75 ✠LMC EL dt 2$\frac{3}{16}$"SQ	**1954**-2 Harland & Wolff Ltd.—Govan, Glasgow (1482 G) 142,91 19,59 8,217/9,253 134,12 19,51 12,02 F 25,6 2 dks, 3rd dk fwd of ER in way of No. 4 hold RW rf 152 Coll BH to U dk 6 to 2nd dk WB1319t incl. Tunnel tanks 339t	**M General Cargo** Ref 4P 5 Ho 16,4 21,3 13,1 21,6 21,6 G.11 847 B.11 072 In.7 701 1 Ha (stl) (8,2 × 5,4) 1 Ha (w) (12,6 × 5,4) 4 Ha (stl) (5,4 8,6 7,8 × 5,4) (2,5 × 2,9) 17W Cr 1(2) Der 1(60) 4(15) 10(10)	Oil 2SA 7Cy. 750 × 1500 exhaust500 5 744kW (7 700bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 220V d.c. Fuel 1 916,5t (hvf) 16,25kn
7503051	**PUERTO REAL SM 1** **Astilleros Espanoles S.A.** Cadiz Spain	**415** — 930		**1975** Ast. Espanoles S.A.—Matagorda (182) 25,02 18,04 5,411 25,02 18,01 7,24	**TM Twin Hull/Pontoon**	2 Oil 4SA each 8Cy. 540 × 650 671kW (900bhp) Caterpillar Tractor Co. Peoria
7114173 WDJU 535000 Df Esd Gc Pfd Rdr RTv	**PUERTO RICAN** **Bankers Trust Co., Trustee** Hendy International Co. New York, NY United States of America	**20 295** 15 923 35 240	AB	**1971** Bethlehem Steel Corp.—Sp.Pt (4633) 201,23 27,51 11,170 192,72 27,46 13,92 1 dk rf 203	**S Liquefied Gas Carrier/Tanker** Oil 23 Ta ER L.41 165 HeCls. B Der 2(2)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Corp. Lyn Gen 2 × 1000kW 440V 60Hz a.c. Fuel 1 534,0t (o.f.)-77,0pd 16,5kn
7395351 WFJK 561732 Df Esd Gc Pfd Rdr RT	**PUERTO RICO** **670 Leasing Co.** Wilmington, De United States of America	**14 770** 8 928 14 316	AB	**1975** Sun S.B. & D.D. Co.—Chester, Pennsylvania (670) 213,37(BB) 8,713 195,97 28,05 12,83 2 dks rf 432	**S RoRo Cargo** Vehicles 4 Ho	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn Gen 2 × 2000kW Fuel 3 194,5t (o.f.) 25kn
6700468 KNGA 246095 Df Esd Gc Pfd Rdr RTm/h/v	**PUERTO RICO** ex Seatrain Puerto Rico-77 (Additional cargo section) ex Fruitvale Hills-67 (Fwd & aft sections) ex Mission San Luis Obispo-66 **United States Department of Commerce** New York, NY United States of America	**7 991** 4 809 12 446	AB	**1944** (Fwd & aft sections) Marinship Corp. —Sausalito (47) **1945** (Additional cargo section) Marinship Corp.—Sausalito (92) 170,67 20,78 8,249 164,45 20,73 11,97 P 32,7 F 16,2 2 dks RW rf 229 len 11, 12 & joined 67 conv Tanker 67	**T-E RoRo Cargo** Rail Vehicles 1 Ho 100,1 ER 1 Ha (stl) (18,5 × 11,2) ER Cr 2(45)	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 508,5t (o.f.) 16kn
7114161 WYZ 2756 529198 Df Esd Gc Pfd Rdr RT	**PUERTO RICO SUN** **Sun Oil Co.** Wilmington, De United States of America	**194** 132 —	AB	**1970** Main Iron Works Inc.—Houma (238) 3,836 32,44 9,15 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 60kW Fuel 171,5t (d.o.)

5160934 LQHD Df Esd Gc Rdr RTh	**PUERTO ROCCA** ex Twintwo-73 ex Inge-72 **Compania Argentina de Navigacion de Ultramar S.A.** Buenos Aires Argentina	**19 974** 12 573 29 643	GL	**1962** Rheinstahl Nordseewerke—Emd (332) 188,93 25,51 10,313 180,22 25,40 14,61 1 dk RW rf nil	**M Bulk Carrier** 12P 7 Ho 15,3 22,0 15,0 22,0 15,1 22,0 16,0 ER G.36 324 7 Ha (stl) (8,9 16,0 8,9 16,0 8,9 16,0 8,9 × 10,9) ER 2W Der 1(7,5) 2(3)	Oil 2SA 6Cy. 780 × 1550 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 688,5t (hvf)
7365291 LRDR Df Esd Gc Rdr RT	**PUERTO ROSALES** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Argentina	**18 012** 10 665 30 384	✠100A1 oil tanker ✠LMC UMS **IGS** EL I† 605,0/64,0U3 RI	**1977**-7 Italcantieri S.p.A.—Castellammare di Stabia (4315) 170,72(BB) 25,94 11,024 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** 14 Ta ER	2 Oil 4SA each 6Cy. 550 × 590 sr gea to sc. shaft 10 742kW (14 400bhp) Grandi Motori Trieste WTAuxB 1,28N/mm² (13kgf/cm²) AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller 1
7349596 Df Esd Gc Rdr RT	**PUERTO VALLARTA** **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** Cabo San Lucas Mexico	**7 005** 4 434 1 170	✠100A1 ✠LMC EL v 1⅝"U3	**1974**-3 Jos. L. Meyer—Papenburg (571) 108,87(BB) 17,58 4,573 96,70 17,20 11,00 B 72,0 2 dks 3rd dk clear of mchy. space rf 254 NS 12BH to 2nd dk WB508T incl. DTf 156T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 224bth 248dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 597kW (800bhp) Klockner-Humboldt-Deutz Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller 18
6822187 EFPI 2388	**PUERTOCHICO** **Mauro S.A.** Santander Spain	**165** 71 —		**1967** S.A. Juliana Const. Gijonesa- Axpe —Bbo (7) ... ... 24,49 6,58 3,61 1 dk	**M Fishing** Side-Trawler	Oil 448kW (600bhp) ....
7396783 EHJJ Df Esd Gc Pfd RT	**PUERTOLLANO** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cartagena Spain	**92 354** 68 000 173 080	100A1 Class Contemplated	**1978** Empresa National "Bazan"—El Ferrol (158) 290,69 18,681 275,01 46,00 24,01 1 dk	**S Tanker**	2 S Turb geared to sc. shaft 23 872kW (32 000shp) Kaw Empresa Nacl. "Bazan" 16
5286740 188695 Df Esd Gc Rdr RTm/h	**PUFFIN** ex D.O.T. 53-60 **Government of Canada (Minister of Transport)** Ottawa Canada	**1 103** 683 518		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow *66,24* 11,59 11,54 1 dk rf nil conv — conv Tanker —	**TM General Cargo** 1 Ho 28,9 1 Ha (19,8comb. × 7,6) Der 1(30) 2(5)	4 Oil 4SA each 12Cy. 86 × 197 geare 2 sc. shafts 985kW (1 320bhp) Davey, Paxman & Co. Ltd. Gen 4 × 30kW 225V d.c. Fuel (d.o.)
7307988 WI5824 290626	**PUFFIN** ex YMS 2 **Arthur B. Church** Seattle, Wa United States of America	**247** 168 —		**1942** ....City Island, NY *38,41* 7,62 3,46	**Wood M Research/Drilling Ship**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
5286752 303861 RTm/v	**PUFFIN** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**57** 23 —	✠A1 SS 3/76 Liverpool Bay service & to Point Lynas ✠LMC EL (a) 7/16"	**1962**-9 Philip & Son Ltd.—Dartmouth (1324) 21,34 5,31 19,05 4,88 2,60 1 dk rf 381 7BH	**Wood TM Pilot Tender**	2 Oil 4SA each 8Cy. 130 × 152 with d reverse gears 522kW (700bhp) Rolls-Royce Ltd. Shrews Gen 2 × 7kW 24V d.c. Fuel (d.o.)
7393406 ICDY 940 Esd Gc Pfd Rdr RT	**PUGLIOLA** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**3 949** 2 180 7 140	RI	**1976** Cant. Nav. M. & B. Benetti —Viareggio (108) 117,66(BB) 16,41 7,301 103,66 16,39 8,92 P - F - 1 dk	**M Tanker** Chemical 7 Ta (s.stl) 10 Wing Ta ER L.8 102	2 Oil 4SA each 6Cy. 420 × 500 reducti geared to sc. shaft 5 371kW (7 200bhp) Grandi Motori Trieste Gen 2 × 1000kW Controllable pitch propeller 15,
7410802 OIDW Df Esd Gc Pfd Rdr RT	**PUHOS** **Palkki O/Y** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**16 993** 11 607 30 242	✠100A1 strengthened for ore cargoes, Nos 2, 4 & 6 holds may be empty Ice Class 3 ✠LMC UMS EL Gt 2⅜"U3	**1977**-6 Ast. Espanoles S.A.—Sev (195) 189,44 22,86 10,688 178,01 22,81 14,61 P 6,4 F 17,7 1 dk rf nil DK in way of holds NS 9BH WB13544T incl. Comb. btm & STs in Nos. 1, 2, 3, 4 & 7 holds 3301T Topside tanks in holds 3603T No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 18,2 19,8 19,8 18,2 19,2 19,2 20,8 ER G.36 466 B.34 274 7 Ha (stl) (each 12,8 × 10,9) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Su Ast. Espanoles S.A. Man AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 163,5t (d.o.) 1 837,0t (hvf)
7625299 FPDP Df Esd Gc Pfd Rdr RT	**PUISSANT** Launched as Vigilant **Societe Provencale de Gestion Maritime (PROGEMAR)** Dunkerque France	**292** 0 188	BV	**1978** At. & Ch. de la Manche—Dieppe (1260) 33,51 9,53 3,101 30,76 9,01 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niig Fuel 116,0t (d.o.) 12
5385534 Esd	**PUK** ex Wally-74 ex Lily-55 Panama Panama	**210** 144 321	(BV)	**1925** Noord Nederlandse Scheepswerven N.V.—Groningen (22) *38,50* 6,25 2,248 6,20 2,57 1 dk R len 56	**M General Cargo** G.453 B.430 2 Ha (12,8 6,4 × 4,2) ER 2W Der 2(1)	Oil 4SA 3Cy. 270 × 420 112kW (150bhp) NE 35 Deutsche Werke A.G. Fuel 3,0t (d.o.)

6416794 UYVW M-28101 Df Esd Gc Pfd Rdr RT	**PULA** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 868	RS	**1964** Brodogradiliste "Uljanik" (249) 159,90 21,29 8,478/10,019 148,39 21,25 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 2(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
5286817 YTCI Df Esd Rdr RT	**PULA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **2 281** 1 208 3 912 **3 487** 1 968 —	✠**100A1** SS 1/76 with freeboard Str. nav. Ice ✠**LMC** EL v JR	**1950**-6 Werf De Noord—Alb (618) 107,47 14,03 5,957/— 99,52 13,97 8,59 F 23,5 2 dks RW Coll BH to U dk 4 to 2nd dk WB931t	**M General Cargo** 3 Ho ER 2 Ho G.7 890 5 Ha (8,2 8,8 9,8 × 7,0) ER (9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 6Cy. 620 × 1150 2 313kW (3 100bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot db 0,73N/mm² (105lbf/in²) Gen 4 × 89kW 220V d.c. 14kn
5286831 199538	**PULAU AMAN** **Penang Port Commission** Penang Malaysia	**332** 112 139	✠**100A1** CS 10/72 for service within 30 miles of Penang ✠**LMC** EL (k)	**1959**-6 Cheoy Lee Shipyard—H.Kg (729) 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Mch Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.) 10kn
6413649 336	**PULAU BOKAN** ex Utara-74 Launched as Pakin **P.T. Liny Djaya Shipping** Jakarta Indonesia	**169** 93 170	BKI	**1964** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta (482) 38,99 6,84 1,702 36,38 6,76 2,11 1 dk	**M General Cargo** 2 Ha (each 7,0 × 3,9) ER Der 2(2,5)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 9,75kW 110V 7kn
6702480 PLUK 0535/P HB/76 Rdr RT	**PULAU BULAN** ex Fuyo Maru-76 ex Taiko Maru-69 **P.T. Perusahaan Pelayaran Nusantara Siantan** Tanjung Pinang Indonesia	**803** 518 1 437		**1966** Kochiken Zosen—Kochi 58,30 9,22 4,153 52,99 9,20 4,63 P 13,2 F 5,5 1 dk RW	**M Tanker** 4 Ta ER L.1 680 len 71	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 9kn
7306659 PLTG Gc Rdr RT	**PULAU JAWA** ex Seibun Maru-76 **P.T. Pepalba Raya, Medan** Jakarta Indonesia	**792** 449 2 148	NK	**1972** Okayama Zosen K.K.—Hinase 72,80 11,41 5,081 68,03 11,38 6,96 1 dk	**M General Cargo** 1 Ho ER G.3 045 B.2 617 1 Ha (stl) (42,2 × 6,5) ER Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Fuel 80,5t-6,0pd 12kn
7038408 324087	**PULAU LABUAN** **Penang Port Commission** Penang Malaysia	**334** 108 139	✠**100A1** CS 6/76 for service within 30 miles of Penang ✠**LMC** EL (K) 1⅛"U1	**1971**-9 Cheoy Lee Shipyard—H.Kg (2244) 49,08 10,70 2,210 47,48 10,37 3,20 1 dk RW rf 381 6BH WB203t incl. Tunnel tanks 166t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 589kW (790bhp) Crossley Premier Eng. Co. Ltd. Mch Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 44,5t (d.o.) 11kn
5286867 199536	**PULAU LANGKAWI** **Penang Port Commission** Penang Malaysia	**332** 112 139	✠**100A1** CS 3/73 for service within 30 miles of Penang ✠**LMC** EL (k)	**1959**-7 Cheoy Lee Shipyard—H.Kg (730) 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Mch Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.) 10kn
6422913 324008	**PULAU LUMUT** **Penang Port Commission** Penang Malaysia	**332** 111 139	✠**100A1** CS 10/74 for service within 30 miles of Penang ✠**LMC** EL (k)	**1965**-7 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Png 49,08 10,70 47,48 10,37 3,20 2 dks R rf 381 6BH WB207t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Mch Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 44,5t (d.o.) 11kn
5286881	**PULAU MAS II** ex Resang-61 **Chan Her Yan** Panama Panama	**252** 74 297	*Classed BC until 7/66	**1941** Straits S.S. Co. Ltd.—Penang 41,00 8,26 2,852 5,08 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 9,1 4,8 ER 2 Ha (9,1 4,8 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 260 × 370 with sr reverse gearing 326kW (437bhp) Ruston & Hornsby Lcn Fuel 22,5t (d.o.)
5286893 199539	**PULAU PANGKOR** **Penang Port Commission** Penang Malaysia	**332** 112 139	✠**100A1** CS 7/73 for service within 30 miles of Penang ✠**LMC** EL (k)	**1959**-7 Cheoy Lee Shipyard—H.Kg (731) 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Mch Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.) 10kn
5286910 Df	**PULAU PINANG** ex Procyon-60 ex Titania-53 **Government of Indonesia** P.T. Pelayaran "Astor" Indonesia	*1 595* *910* 2 353		**1943** S.A. Ansaldo—Gen (195) *83,52* 12,81 5,335 77,70 12,30 6,15 P 20,2 F 13,2 1 dk	**S General Cargo** Mchy.aft	T 3Cy. 479 821 & 1300 × 700 Ansaldo Stab. Mecc. Gen Fuel (o.f.)
5286922 9MSH 199514	**PULAU PINANG** ex Penang-59 **Penang Port Commission** Penang Malaysia	**328** 111 157		**1956** Singapore Harbour Board—Singapore 49,08 10,67 2,210 ... 2 dks R rf 381	**M Ferry** 606P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Mch Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)
7343736 324148 RT	**PULAU RAWA** **Penang Port Commission** Penang Malaysia	**466** 209 262	✠**100A1** Penang service ✠**LMC** EL (M) 1⅛"U2	**1975**-4 Cheoy Lee Shipyard—H.Kg (2692) 52,13 11,92 2,439 51,29 11,59 3,51 1 dk rf 305 6BH WB40T	**M RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 210 × 300 821kW (1 100bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 30kW 110V d.c. 1 Directional propeller aft, 1 fwd 15kn

7030470 324078	**PULAU REDANG** **Penang Port Commission** Penang Malaysia	**334** 108 139	**✠100A1** CS 5/76 for service within 30 miles of Penang **✠LMC** EL K 1⅛"U1	**1971**-5 Cheoy Lee Shipyard—H.Kg (2243) 49,08 10,70 2,223 47,48 10,37 3,20 1 dk RW rf 381 6BH WB203t incl. Tunnel tanks 166t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 Crossley 589kW (790bhp) Crossley Premier Eng. Ltd. Mch Gen 2 × 23kW 1 × 5kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 44,5t (d.o.) 11kn
5286958 PKQG	**PULAU SAJAFI** Launched as Pulau Sabini **P.T. Pelayaran Maluku** Ambon Indonesia	**291** 151 360	BKI	**1962** Carya S.B. Co.—Dja (331-2) 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 8kW 110V Fuel 31,5t (d.o.) 10,75kn
5286960 YBSQ	**PULAU SANGIANG** Launched as Pulau Sawu **P.T. Pelayaran Tanjung Bunga** Surabaya Indonesia	**320** 113 360	BKI	**1962** Galangan Kapal "Sumber Bhaita"- —Sba 44,66 7,62 2,642 39,98 7,61 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 16kW 110V d.c. Fuel 25,5t (d.o.) 10,25kn
6179619 PKFK Df	**PULAU SATONDA** ex Kapap ex Thea Goedkoop-52 **P.T. Perusahaan Pelayaran** **Nusantara Nusatenggara** Jakarta Indonesia	**341** 173 411	BKI ✠Classed LR until 9/58	Lch.**1949** N.V. Schps. Doornbos —Tjamsweer (86) Len & Cmpl.**1950**-3 Zaanlandsche Schps. Maats.—Zaandam 43,95 7,19 3,125 40,70 7,14 4,09 P 11,3 RQD 12,5 F 6,1 1 dk RW	**M General Cargo** 1 Ho 25,7 ER 2W	Oil 4SA 6Cy. 220 × 280 179kW (240bhp) NE 66 Klockner-Humboldt-Deutz Kln Gen 1 × 20,5kW 110V Fuel 25,5t (d.o.) 7,5kn
5286972 PKMO	**PULAU SERIBU** **P.T. Maskapai Pelayaran** **Nusantara** Jakarta Indonesia	**303** 175 360	BKI	**1959** Vereenigde Prauwen Veren—Dja (454) 44,89 7,62 2,642 39,93 7,61 3,00 1 dk	**M General Cargo** G.499 B.389 2 Ha (each 6,7 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 13kW 110V d.c. Fuel 28,0t (d.o.) 9kn
5286984 PKQA 847/L	**PULAU SERUTU** **P.T. Maskapai Pelayaran** **Karimata** Jakarta Indonesia	**335** 172 360	BKI	**1962** Vereenigde Prauwen Veren—Dja (478) 45,27 7,62 2,648 39,93 7,60 3,00 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 13,5kW 110V d.c. Fuel 29,5t (d.o.) 9kn
7622560	**PULAU SIMEULU** **Government of Indonesia** Jakarta Indonesia	**325** 136 —		**1973** P.N. Pakin—Dja ... ... 45,24 7,60 3,00 1 dk	**M General Cargo**	Oil 4SA 6Cy. 200 × 240 336kW (450bhp) Kubota Tekkosho Gen 1 × 12kW 220V
5286996 PKQO 880	**PULAU SINGKEP** **P.T. Hang Tuah** Jakarta Indonesia	**312** 177 360	BKI	**1962** Carya S.B. Co.—Dja (331-1) 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 16kW 110V d.c. Fuel 29,5t (d.o.) 10kn
7343748 324149 RT	**PULAU TALANG TALANG** **Penang Port Commission** Penang Malaysia	**466** 209 262	**✠100A1** Penang Service **✠LMC** EL (M) 1⅛"U2	**1975**-6 Cheoy Lee Shipyard—H.Kg (2693) 52,13 11,92 2,439 51,29 11,59 3,51 2 dks rf 305 6BH WB40T	**M RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 210 × 300 821kW (1 100bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 30kW 110V d.c. 1 Directional propeller aft, 1 fwd 11kn
5287005 9VJZ 180380 RT	**PULAU TEKONG** ex Salong-62 ex Empire Seagrass-47 **Ting Chu Ling** Singapore Singapore	**522** 308 —	✠Classed BC until 8/68	**1945**-9 Goole SB. & Repairing Co. Ltd. —Goole (444) 45,17 8,26 3,055 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Gls
7528324	**PULAU TIMPAUS** ex Palau Peling **P.T. Liny Djaya Shipping** Surabaya Indonesia	**252** 97 —	BKI	**1966** Carya S.B. Co.—Dja ... ... 35,21 7,19 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Kln
5287017 199537	**PULAU TIOMAN** **Penang Port Commission** Penang Malaysia	**332** 112 139	**✠100A1** CS 5/73 for service within 30 miles of Penang **✠LMC** EL (k)	**1959**-8 Cheoy Lee Shipyard—H.Kg (732) 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Mch Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.) 10kn
7343724 324147 RT	**PULAU UNDAN** **Penang Port Commission** Penang Malaysia	**466** 208 262	**✠100A1** Penang service **✠LMC** EL (M) 1⅛"U2	**1975**-3 Cheoy Lee Shipyard—H.Kg (2691) 52,13 11,92 2,356 51,29 11,59 3,48 1 dk rf 305 6BH WB40T	**M RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 210 × 300 832kW (1 115bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 30kW 110V d.c. 1 Directional propeller aft, 1 fwd 11kn
6616760 SQCR Df Esd Gc Pfd Rdr RTv	**PULAWY** ex Waitara-73 **Polish Ocean Lines** Gdynia Poland	T.Mk **7 272** 3 793 10 800 **10 715** 5 870 13 411	PR ✠Classed LR until 5/9/75	**1966**-11 Eriksbergs M/V A/B—Got (600) 156,17 21,42 8,364/9,519 144,99 21,34 13,11 F 26,6 3 dks rf 279	**M General Cargo** Ref Ice strengthened 5 Ho 22,6 19,7 19,0 18,2 19,0 ER G.21 275 B.19 419 In.1 713 10 Ha (stl) (5,1 × 5,3) (5,3 × 3,8) (8,1p&s 15,2p&s 15,2p&s 15,2p&s × 7,1) 2 Wing Ha (stl) (5,3p&s × 3,8) ER Cr 7(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 425kW 2 × 350kW 450V 1 × 50kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 760,0t (hvf) 19kn

6504022 GPVE 306515 Esd Pfd Rdr RTm/v	**PULBOROUGH** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 995** 2 791 7 788	✠**100A1** SS 8/77 ✠**LMC** EL x 1⅛"SQ	**1965**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (387) 112,76(BB) 16,31 7,392 106,71 16,22 9,20 RQD 25,3 F 9,5 1 dk rf 76 NS 8BH WB2479t incl. DTm496t	**M General Cargo** 3 Ho 29,4 20,1 18,6 ER 3 Ha (stl) (22,9comb. 14,9 13,4 × 10,9) ER	Oil 2SA 9Cy. 500 × 700 1 940kW (2 600bhp) British Polar Engines Ltd. Gls Gen 2 × 150kW 1 × 30kW 220V d.c. Fuel (d.o.)
6925769 UZNP M-29305 Df Esd Gc Rdr RT	**PULKOVO** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 562** 2 151 5 865	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6900599 USUD M-28043 Df Esd Gc Rdr RT	**PULKOVO** **U.S.S.R.** Leningrad U.S.S.R.	**3 170** 1 225 1 420	RS	**1965** ............U.S.S.R. 84,71 14,03 5,620 78,06 13,95 9,78 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,5 1,5 × 1,5) (1,5 × 1,6) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 200V a.c. Controllable pitch propeller 12kn
7518173 Df Esd Gc Rdr RT	**PULKOVSKIY MERIDIAN** **U.S.S.R.** Nakhodka U.S.S.R.	**3 272** 1 396 2 043	RS	**1974** Chernomorskiy Shipyard—Nic 103,10(BB) 16,01 5,801 94,01 10,22	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 7 Ha 6W Der 6	2 Oil 4SA each 6Cy. 525 × 700 geared to sc. shaft 4 476kW (6 000bhp) Skoda Praha Controllable pitch propeller 15,5kn
6926921 SPZR Df Esd Gc Rdr RTv	**PULKOWNIK DABEK** **Polish Ocean Lines** Gdansk Poland	T.Mk **5 797** 3 298 9 349 **8 731** 5 167 12 259	PR ✠Classed LR until 8/71	**1970**-1 Stocznia im. Komuny Paryskiej —Gdy (B41/201) 152,36 19,44 —/9,070 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds, U dk in No. 1 hold, also 3rd dk light cargoes only rf 56	**M General Cargo** 8P Ice strengthened 5 Ho 17,0 21,7 24,6 ER 23,8 20,8 G.18 142 B.16 803 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(60) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 593,0t (hvf)-25,5pd 15,5kn
5147528 GUVH 366723 RT	**PULLWELL BRAVO** ex Hendrik II-75 **Frank Pierce (Tugs) Ltd.** Poole United Kingdom	**126** 0 41		**1955** N.V. Schpswerf Van Rupelmonde —Rupelmonde (299) 28,40 6,63 2,921 26,12 6,20 3,31 F 8,6 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 6Cy. 300 × 450 NE 66 Masch. Augsburg-Nurnberg Aug Gen 1 × 18kW 220V d.c. Fuel 29,5t (d.o.) 10kn
5059214 GXDN 300184 Rdr RTm/v	**PULLWELL VICTOR** ex Campaigner-77 **Frank Pierce (Tugs) Ltd.** Poole United Kingdom	**248** 0 —	✠**100A1** CS 2/75 tug ✠**LMC** EL (d)	**1957**-10 James Lamont & Co. Ltd.—Port Glasgow (390) 34,78 9,10 3,626 31,70 8,54 3,89 RW rf 457 BK 203 3BH WB90t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 318 × 470 dr geared H. Widdop & Co. Ltd. Keighley Gen 1 × 70kW 1 × 15kW 110V d.c. Fuel 65,0t (d.o.) 12,5kn
6706125 LNZX Df Esd Rdr RT	**PULPA** ex Clover Bres-74 ex Sligo-74 ex Clover Bres-72 **A/S Landsteigen Rederi** Bergen Norway	**297** 167 832	BV (NV)	**1967** Batservice Verft A/S—Mandal (529) 55,28 9,33 3,506 50,02 9,30 3,56 F 6,1 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 523 B.1 365 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 1 × 10kW 1 × 8,5kW 220V d.c. Controllable pitch propeller Fuel 41,5t (d.o.)-2,5pd 9,5kn
7022576 EENF 1256 Esd Rdr RT	**PULPO MARU** Launched as Tavasa Primero **Altapesca S.A.** Huelva Spain	**251** 128 —	BV	**1970** Const. Nav. P. Freire—Vgo (58) 34,85 7,04 3,048 29,80 6,99 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Fabrica de San Carlos S.A. Cdz 11kn
7815167	**PUMA** **Kitanihon Oi Kaiun K.K.** Japan	**7 650** 7 100	NK (Class cont.)	**1978** Kurushima Dock Co. Ltd.—Uwajima (2014) 8,302 134,02 19,21 12,32	**M General Cargo** Ref.	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio
7047148 WYZ4 537 522531	**PUMA** **Penrod Drilling Co.** Morgan City, La United States of America	**129** 87 —		**1969** Breaux's Bay Craft Inc.—Loreauville 6,25 6,20 2,72 1 dk	**M Supply Launch**	Oil 1 417kW (1 900bhp) .... Fuel (d.o.)
7304376 Esd Rdr RT	**PUMA** **Hendrik Snippe Scheepvaart-en Handelsonderneming** Rotterdam Netherlands	**101** 32 —	GL	**1973** Schiffswerft Gebr. Schloemer —Oldersum (222) 23,02 19,31 7,01 3,10 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 135 × 160 Klockner-Humboldt-Deutz Kln 10,5kn
6903864 EAFD 243 Df Esd Gc Pfd Rdr RTm/h/v	**PUMARIN** **Andres Ruiz de Velasco S.A.** Gijon Spain	**1 138** 810 1 873	✠**100A1** SS 8/77 ✠**LMC** EL L 1$\frac{3}{16}$"U2	**1969**-7 Basse-Sambre-Corcho S.A. —Santander (107) 73,31 11,64 4,598 65,99 11,61 5,21 P 12,2 F 8,3 1 dk rf 102 NS 4BH WB567t	**M General Cargo** 2 Ho 18,9 28,0 ER G.2 442 B.2 294 2 Ha (stl) (12,8 23,7 × 7,1) ER	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Deutz Hijos de J. Barreras Vgo Gen 1 × 62kW 1 × 40kW 1 × 36kW 220V Fuel 109,5t (d.o.) 12,5kn

5413056 YTPB RT	**PUNAT** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	335 136 29	JR	**1963** Brodogradiliste "Crvena Zvezda"—Pla (36) 44,61 8,46 2,998 39,65 8,11 4,02 1 dk, pt 2nd dk RW	**TM Ferry/General Cargo** Vehicles 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 490 895kW (1 200bhp) B&W "Litostroj" Ljubljana Gen 2 × 56kW 440V a.c. 13,75kn
5287093	**PUNCH** **Companhia Nacional de Navegacao Costeira Autarquia Federal** Rio Grande Brazil	112 — —	✠Classed LR until 8/40	**1934**-1 Lage Irmaos—Rio de Janeiro *28,35* 5,64 ... ... R	**S Tug**	T 3Cy. 279 457 & 737 × 533 J. I. Thornycroft & Co. Ltd. Sou
7227554 6MLB BF35820 Df Esd Gc Pfd Rdr RT	**PUNG YANG** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	3 527 1 784 3 720	KR (NK)	**1972** Hayashikane Zosen—Nag (819) 95,61 15,09 6,097 86,01 15,02 9,81 B 18,9 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ha (2,5 × 2,4) (2,5 × 3,6) Der 2(4) 2(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Nag 13,5kn
5287110 CQBP Esd	**PUNGUE** Beira Mozambique	1 159 530 —	✠	**1952**-7 Verschure & Co.'s Schps.—Ams (Co168) 74,83 11,89 7,316 ... ... 1 dk RW	**TM Hopper/Dredger** Suction Bottom doors Single centre arm Dredging depth 17,0 Hopper 800 1 sandpump 373kW (500bhp)	2 Oil 4SA each 6Cy. 365 × 550 746kW (1 000bhp) J. & K. Smit's Mach. Kinderdijk 9kn
5344308 ISGQ 978 RT	**PUNTA ALICE** ex Sun V-66 **Societa Rimorchiatori Napolitani** Napoli Italy	197 41 —	RI ✠Classed LR until 10/69	**1915**-7 Earle's Co. Ltd.—Hul (612) 35,51 7,83 3,734 32,01 7,78 3,97 R rf 178	**S Tug**	T 3Cy. 394 610 & 1016 × 686 Earle's Co. Ltd. Hul Fuel (o.f.)
6819166 EAXQ Esd Gc Pfd Rdr RTm	**PUNTA ANAGA** **Cory Hermanos S.A.** Vigo Spain	221 — —	✠100A1 SS 4/76 ✠LMC EL (c) $\frac{15}{16}$"U1	**1968**-12 Hijos de J. Barreras S.A.—Vgo (1369) 31,86 8,23 3,785 28,96 8,08 4,47 RAD 1,3 rf 1245 BK 51 3BH WB40t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 390 × 680 Werkspoor Hijos de J. Barreras S.A. Vgo Gen 2 × 90kW 1 × 40kW 220V d.c. Controllable pitch propeller Fuel 69,0t (d.o.) 12kn
6525258 CBPA Df Esd Gc Pfd Rdr RTv	**PUNTA ANGELES** ex Sonap II-75 ex Tuborg-75 **S.A. de Navegacion Petrolera (SONAP)** Valparaiso Chile	12 452 7 579 20 766	✠100A1 SS 6/74 oil tanker ✠LMC EL it $2\frac{7}{16}$"SQ	**1965**-12 Hitachi Zosen—Osa (4050) 170,69 22,08 9,335 163,00 22,00 11,71 P 33,6 B 10,4 F 22,0 1 dk RW rf 102 14BH WB413t	**M Tanker** 28 Ta ER L.25 338 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Hitachi Zosen Osa 2 WTAuxB primary 5,11N/mm² (740lbf/in²) secondary 1,58N/mm² (228lbf/in²) (Spt) e(ex.g) 1,58N/mm² (228lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 485,5t (hvf)-28,5pd 15kn
7234703 5MHY 5679 Df Esd Gc Rdr RT	**PUNTA ARENAS II** ex Ryufuku Maru-76 **Birch Shipping Corp.** Monrovia Liberia	18 494 12 849 36 474	NK	**1973** Tsuneishi Zosen—Numakuma (273) 189,03 27,03 10,999 180,04 26,98 14,94 F 13,2 1 dk	**M Tanker** 12 Ta ER L.44 606	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Zosen Tmn Gen 2 × 610kW 450V a.c. Fuel 1 797,5t-54,0pd 15,5kn
6524589 Esd	**PUNTA ATAHUANCA** **Feripat S.A.** Huacho Peru	120 — —	✠Classed LR until 9/67	**1965**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (294) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
7615658 RT	**PUNTA BAPPO** **Government of Peru (Empresa Nacional de Puertos)** Paita Peru	265 — —	AB	**1977** Ast. Picsa S.A.—Chimbote (412) 33,66 3,880 30,26 8,91 4,27 1 dk BK 132	**TM Tug**	2 Oil 4SA each 7Cy. 300 × 450 geared to sc. shafts Masch. Augsburg-Nurnberg Aug Gen 2 × 71kW a.c. 2 Directional propellers aft 11,5kn
5064972 LQLB Df Esd Gc	**PUNTA BEAGLE** ex Carrasco-72 ex Coastal Liberator-48 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	3 805 2 123 6 045	BV (AB)	**1946** Leathem D. Smith S.B. Co.—Sturgeon Bay (347) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho ER 1 Ho G.7 353 B.6 727 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,3 × 2,6) 16W Der 1(25)	Oil 2SA 6Cy. 545 × 700 with electro-magnetic slip coupling & sr gearing 1 611kW (2 160bhp) General Mchy. Corp. Hamilton, Ont Fuel 876,0t 11kn
5287201	**PUNTA BENITEZ** **Creole Petroleum Corp.** Maracaibo Venezuela	163 77 —		**1944** Equitable Eqpt. Co.—Madisonville (403) 25,91 7,01 2,591 24,67 3,15	**M Tug** 1W	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fr Fuel 50,0t 9kn
7351604 IMBH 777 Df Esd Gc Rdr RTm/h/v	**PUNTA BIANCA** **Societa di Navigazione Italo Ecuadoriana S.p.A.** Mariano Maresca e C. Agenzia Marittima Roma Italy	9 388 5 126 9 744	✠100A1 ✠LMC UMS ✠Lloyd's RMC EL At $2\frac{3}{16}$"U2 RI	**1975**-12 Cant. Nav. Muggiano—Spz (1654) 152,81(BB) 20,76 9,200 140,01 20,71 12,70 F 41,5 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 483 6BH WB955T	**M General Cargo** CSD 6P Ref. Side doors 4(p) 4(s) 4 Ho 26,5 23,3 20,1 ER 24,3 8 TwD ER 3 TwD In.12 473 C.Ho 56/20' 4 Ha (stl) (12,8 12,5 12,5 × 6,4) ER (12,5 × 6,4) Cr 1(20) 3(5)	2 Oil 4SA each 8Cy. 550 × 590 sr geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Tri AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 2200kW 2 × 948kW 450V 60Hz a.c. Controllable pitch propeller Fuel 363,5t (d.o.) 1 795,5t (hvf) 23kn
5417296 EDWY 8451 Df Esd RT	**PUNTA CABICASTRO** **Andres Soto Carnero** Vigo Spain	206 76 —	BV	**1963** Const. Nav. P. Freire—Vgo (16) 34,55 6,71 3,556 30,00 6,65 3,92 1 dk RW	**S Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 228 368 & 619 × 445 179kW (240ihp) Const. Nav. P. Freire Vgo Fuel 110,5t (o.f.) 8,75kn

7512351 Df Esd Gc Rdr RT	**PUNTA CIRES** **MAROPECHE S.A.** Casablanca Morocco	**266** 84 140	BV	**1976** Ast. de Santander S.A.—Snt (124) 34,35 3,950 31,98 8,81 6,10	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Mapleton, Peoria Gen 1 × 120kW 220V 50Hz a.c.
7109790 Esd RT	**PUNTA DE BOMBOM** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (42) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 12,0t (d.o.)
5287249 EBTN 7766 Df Esd RT	**PUNTA DE CABIO** **Manuel Freire Pastoriza** Vigo Spain	**281** 134 —	BV	**1958** Enrique Lorenzo y Cia.—Vgo (228) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 448kW (600bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 91,5t (d.o.) 12,25kn
7332244 EGJQ 2477	**PUNTA DE SAN MARTIN** **Ansolmar S.L.** Santander Spain	**143** 67 —		**1974** Ast. de Santander S.A.—Snt (91) 28,40 24,41 6,29 3,36 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 158 × 150 477kW (640bhp) Baudouin International Diesel S.A. Zumaya 11,25kn
5287251 CXBJ Df Esd Gc Rdr	**PUNTA DEL ESTE** ex Coastal Telegrapher-48 **Cylanco S.A.** Montevideo Uruguay	**3 805** 2 123 6 102	BV (AB)	**1945** Consolidated Stl Corp.—Wmg. Cal (1344) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 G.7 290 B.6 667 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W Der 1(25)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 876,0t 10kn
5296410 LQPD 1080F Df Esd Gc Rdr	**PUNTA DELFIN** ex Rio Primero-77 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	*6 039* *3 489* 9 536	✠Classed LR until 25/2/77	**1948**-9 Kockums M/V A/B—Mmo (303) 140,87 18,78 8,040 131,30 18,72 12,43 P 8,3 F 29,9 1 dk & S dk	**M General Cargo** OSD Ref G.15 661 B.14 347 In.1 985	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) Kockums M/V A/B Mmo Fuel 1 306,5t 15kn
5417301 EDTH 8431 Df Esd RT	**PUNTA FESTINANZO** **Sebastian Soto Cousido** Vigo Spain	**206** 76 —	BV	**1963** Const. Nav. P. Freire—Vgo (15) 34,55 6,71 3,556 30,00 6,65 3,92 1 dk RW	**S Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 228 368 & 619 × 445 179kW (240ihp) Const. Nav. P. Freire Vgo Fuel 110,5t (o.f.) 9,5kn
6913015 EAPF 3937 RT	**PUNTA GALEA** **Government of Spain (Juanta Central de Puertos)** Bilbao Spain	**258** 139 417	✠Classed LR until 2/70	**1968**-12 Ast. Zamacona S.A.—Bbo (32) 36,81 7,88 34,70 7,60 3,20 RFD 5,2 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 351kW (470bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 1 × 32kW 220V 50Hz a.c. 8,5kn
5287275	**PUNTA GORDA** **Creole Petroleum Corp.** Maracaibo Venezuela	**163** 77 —		**1944** Equitable Eqpt. Co.—Madisonville (395) 25,91 7,01 2,591 24,67 3,15 BK 64	**M Tug** 1W	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 50,0t 9kn
5320429 LQYT 4993 Df Esd Rdr RT	**PUNTA INDIO** ex Rio Turbio ex Senyu Maru-72 **Flota Argentina Mineralera S.A. (F.A.M.)** Buenos Aires Argentina	**5 055** 2 896 7 789	NK	**1962** Sanoyasu Dockyd Co. Ltd.—Osa (200) 121,01 16,64 7,087 112,99 16,62 9,10 P 23,2 F 8,9 1 dk RW	**M General Cargo** 3 Ho ER G.291 3 Ha (22,3 25,4 20,2 × 7,9) ER	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) Mitsui Zosen Tmn Gen 2 × 128kW 445V a.c. Fuel 281,5t 13,5kn
7713333 Df Esd Gc Pfd Rdr RT	**PUNTA IZKIRO** **Naviera Jaizkibel** San Sebastian Spain	**1 584** — 2 250	GL (Class cont.)	**1978** Ast. Luzuriaga S.A.—Pjs (213) 77,81 5,301 70,01 12,21 6,51 2 dks	**M General Cargo**	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 298kW (1 740bhp) B&W Cons. Echevarria Bermeo 12,5kn
5142748 LQPL Df Esd Gc Rdr RTm/h	**PUNTA LARA** ex Antartico-76 ex Hardanger-69 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	**6 969** 3 955 8 840	NV	**1954** A/S Bergens M/V—Bgn (397) 134,73 17,76 8,433 121,93 17,68 8,62 P 8,9 F 25,3 3 dks RW rf 152	**M General Cargo** CSD 12P 5 Ho 15,4 16,5 20,2 ER 18,7 15,7 G.13 598 B.12 216 5 Ha (stl) (10,2 10,6 10,6 × 6,1) ER (10,6 10,6 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1400 4 569kW (6 125bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 165kW 220V d.c. Fuel 1 594,0t (hvf) 15kn
7512363 Df Esd Gc Rdr RT	**PUNTA LEVEN** **MAROPECHE S.A.** Casablanca Morocco	**266** 84 140	BV	**1977** Ast. de Santander S.A.—Snt (125) 34,22 8,62 3,901 28,02 8,31 6,02 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 6Cy. 159 × 203 reduction geared 839kW (1 125bhp) Caterpillar Tractor Co. Gen 1 × 120kW 220V 50Hz a.c.
5125984 3FXI Df Esd Gc Rdr RTm/h	**PUNTA LOBOS** ex Ganja-73 **Novelda S.A.** Panama Panama	**8 609** 5 091 12 747	NV	**1956** Ch. de l'Atlantique—St. Nazaire (369) 144,68 18,78 9,126 135,34 18,75 12,04 P 16,2 RQD 15,0 B 12,5 F 15,0 2 dks. 3rd dk in Nos. 3 & 5 holds rf 102	**M General Cargo** CSD 6P 5 Ho 17,3 19,3 21,0 17,6 18,5 G.18 598 B.16 600 5 Ha (stl) (8,8 12,1 12,1 12,1 9,0 × 7,9) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Cie. de Const. Mec. St. Denis Gen 3 × 200kW 1 × 50kW 220V d.c. Fuel 2 408,0t (hvf) 15kn

6913027 EAMV 3938 RT	**PUNTA LUCERO** **Government of Spain (Juanta Central de Puertos)** Bilbao Spain	**258** 139 424	✠Classed LR until 2/70	**1968**-12 Ast. Zamacona S.A.—Bbo (31) 36,81 7,88 34,70 7,60 3,20 RFD 5,2 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 351kW (470bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 1 × 32kW 220V 50Hz a.c. 8,5kn
7395363 IBFS 957 Df Esd Gc Pfd Rdr RT	**PUNTA MARE** **Navigazione Arenella S.p.A.** Palermo Italy	**83 497** 74 787 160 736	**✠100A1** ore /oil carrier Ice Class 1C **✠LMC** **UMS** **IGS** EL Yt 3$\frac{11}{16}$"U3 RI	**1977**-6 Cantieri Navali Riuniti—Palermo (254) 308,52 43,87 17,495 292,01 43,81 23,50 F 25,6 1 dk rf nil 10BH WB128961T incl. STs98102T	**M Ore/Oil Carrier** pt higher tensile steel 10 Ho 22,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 20,1 6 Wing Ta p&s ER G.105 010 L.196 707 10 Ha (stl) (17,9 17,9 17,9 17,9 15,7 15,7 17,9 17,9 17,9 16,9 × 13,1) ER Cr 1(20)	Oil 2SA 8Cy. 1060 × 1900 23 872kW (32 000bhp) Grandi Motori Trieste Tri 2 WTAuxB primary 3,63N/mm² (37kgf/cm²) secondary 1,67N/mm² (17kgf/cm²) (Spt 230°C 1,57N/mm² (16kgf/cm²)) hs1279,3 AuxB (ex.g) 1,67N/mm² (17kgf/cm²) e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 1150kW 450V 60Hz a.c. Controllable pitch propeller Fuel 312,0t (d.o.) 3 424,0t (hvf) 16,5kn
5287287 LOPM Df Esd Gc Rdr	**PUNTA MEDANOS** **Government of Argentina (Secretaria de Marina)** Buenos Aires Argentina	**7 905** 3 480 1 068	✠Classed LR until 5/67	**1950**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1785) 153,02 18,93 7,875 143,26 18,90 10,67 P 46,4 B 10,4 F 29,0 1 dk rf 152	**TS Tanker** Replenishment 12 Ta ER L.7 810 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 8 579kW (11 500shp) Wallsend Slpwy Co. Ltd. Wal Fuel 1 575,0t (o.f.)-29,0pd 18kn
7423665 Df Esd Gc Rdr RT	**PUNTA MESCO** **Navigazione Arenella S.p.A.** Palermo Italy	**35 700** — 63 000	RI (Class cont.)	**1978** Cantieri Navali Riuniti—Palermo (255) 223,70 32,31 13,251 212,71 32,26 17,33 1 dk	**M Bulk/Oil Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1600 12 980kW (17 400bhp) Grandi Motori Trieste Tri 15,5kn
5012785 LQQQ Df Esd Gc RTv	**PUNTA NORTE** ex Altafjord-78 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	T.Mk **5 995** 3 746 9 957 **8 719** 5 776 13 107	NV	**1962** A/S Bergens M/V—Bgn (427) 154,01 19,26 8,090/9,386 140,54 19,21 11,89 P 56,1 F 15,0 3 dks rf 102 len 69	**M General Cargo** Ref 6 Ho 10,2 15,8 20,1 14,4 10,2 17,7 ER G.18 283 B.16 458 In.389 6 Ha (stl) (9,4 9,4 13,8 8,7 9,4 × 7,3) (10,7 × 7,0) ER 18W Cr 1(25) 1(5) Der 1(40) 2(12) 16(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Bros. Ltd. Win Gen 3 × 272kW 440V 60Hz a.c. Fuel 1 557,5t (hvf)-25,0pd 17kn
5287328 332885 Df	**PUNTA PALMAS** **Trinidad Marine Services Ltd.** Georgetown, Dem. Guyana	**163** 34 —		**1944** Equitable Eqpt. Co.—Madisonville (391) 25,91 7,01 2,591 24,67 3,15 1 dk BK 64	**M Tug** 1W	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 50,0t 9kn
5287342 LQPP Df Esd Pfd Rdr RT	**PUNTA PIEDRAS** ex Punta Piedra-68 **Flota Argentina Mineralera S.A. (F.A.M.)** Buenos Aires Argentina	**3 422** 1 848 7 634	AB	**1956** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4546) 116,01 19,59 6,274 109,99 19,51 7,47 P 27,8 F 11,9 1 dk RW rf nil conv General Cargo 68	**TS Ore/Oil Carrier** 3 Ho 8 Ta ER G.5 324 6 Ha (stl) ER	U 8Cy. 584 × 660 2 611kW (3 500ihp) Unaflow Erie Skinner Eng. Co. Fuel 635,0t (o.f.)
6822199 EFUH Df Esd Pfd Rdr RT	**PUNTA PURRUSTARRI** **Iriberri S.A.** San Sebastian Spain	**256** 148 181	BV	**1968** Ast. Luzuriaga S.A.—Pjs (105) 38,59 6,94 3,582 33,20 6,89 3,97 1 dk	**M Fishing** Side-Trawler 2 Ho ER G.210 3 Ha (each 1,1 × 1,1) ER	Oil 2SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 154,5t (d.o.) 12,75kn
7512375 Df Esd Gc Rdr RT	**PUNTA STAFFORD** **MAROPECHE S.A.** Casablanca Morocco	**266** 83 136	BV	**1977** Ast. de Santander S.A.—Snt (126) 34,19 3,950 28,00 8,60 6,02 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 6Cy. 159 × 203 reduction geared 839kW (1 125bhp) Caterpillar Tractor Co. Gen 1 × 120kW 220V 50Hz a.c.
7365370 IBQP 3661 Df Esd Gc Rdr RTm/h/v	**PUNTA STELLA** **Standard Navigazione S.p.A.** Capo Falcone Societa di Navigazione S.p.A. Genova Italy	**9 387** 5 125 9 750	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL At 2$\frac{1}{16}$"U2 RI	**1976**-4 Cant. Nav. Muggiano—Spz (1655) 152,81(BB) 20,76 9,200 140,01 20,71 12,70 F 41,5 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 483 6BH WB955T	**M General Cargo** CSD Ref. 6P Side doors 4(p) 4(s) 4 Ho 26,5 23,3 20,1 ER 24,3 8 TwD ER 3 TwD In.12 473 C.Ho 56/20' 4 Ha (stl) (12,8 12,5 12,5 × 6,4) ER (12,5 × 6,4) Cr 1(20) 3(5)	2 Oil 4SA each 8Cy. 550 × 590 sr geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Tr AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 2200kW 2 × 948kW 450V 60Hz a.c. Controllable pitch propeller Fuel 363,5t (d.o.) 1 795,5t (hvf) 23kn
6810615 EADJ Df Esd Pfd RT	**PUNTA TORREPIA** **Iriberri S.A.** San Sebastian Spain	**256** 148 —	BV	**1967** Ast. Luzuriaga S.A.—Pjs (104) 38,61 7,24 3,601 33,20 7,22 3,97 1 dk	**M Fishing** Side-Trawler 2 Ho ER G.210 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kl Fuel 154,5t (d.o.) 12k
7365382 IMCT Df Esd Gc Rdr RTm/h/v	**PUNTA VERDE** **Societa di Navigazione Italo Ecuadoriana S.p.A.** Mariano Maresca e C. Agenzia Marittima Roma Italy	**9 388** 5 126 9 748	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL At 2$\frac{1}{16}$"U2 RI	**1976**-9 Cant. Nav. Muggiano—Spz (1656) 152,81(BB) 20,76 9,200 140,01 20,71 12,70 F 41,8 3 dks, 4th dk in way Nos. 2 & 3 holds rf 483 SF 6BH WB956T incl. DTf289T	**M General Cargo** CSD Ref. 6P Side doors 4(p) 4(s) 4 Ho 26,5 23,3 20,1 ER 24,3 8 TwD ER 3 TwD In.12 473 C.Ho 56/20' 4 Ha (stl) (12,8 12,5 12,5 × 6,4) ER (12,5 × 6,4) Cr 1(20) 3(5)	2 Oil 4SA each 8Cy. 550 × 590 sr geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Tr AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 2200kW 2 × 948kW 450V 60Hz a.c. Controllable pitch propeller Fuel 363,5t (d.o.) 1 795,5t (hvf) 23k

7029184 EFGZ 730 Df Gc Rdr RTh	**PUNTACRUCES** **Remolques Maritimos S.A.** Pasajes Spain	**120** 40 68	✠100A1 SS 4/75 tug Iberian Peninsular service not more than 60 miles from the coast ✠LMC EL (a) $\frac{13}{16}$"U1	**1970**-12 Ast. de Murueta S.A.—Murueta 26,12 7,62 3,010 23,02 7,01 3,61 rf 356 4BH WB26t	**M Tug** (104)	Oil 4SA 6Cy. 360 × 450 reverse reduction geared MWM Naval-Stork-Werkspoor Cdz Gen 1 × 28kW 1 × 20kW 220V 50Hz a.c. Fuel 52,0t (d.o.) 12,5kn
7321697 EGFF Df Esd Rdr RT	**PUNTAROCA** **Remolques Maritimos S.A.** Bilbao Spain	**179** 0 —	BV	**1973** Ast. de Murueta S.A.—Murueta 28,30 8,49 3,290 25,02 7,90 3,97	**M Tug** (118)	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared B&W Cons. Echevarria Bermeo 12kn
7321702 EGFG Df Esd Rdr RT	**PUNTATAMBO** **Remolques Maritimos S.A.** Pasajes Spain	**130** 0 —	BV	**1974** Ast. de Murueta S.A.—Murueta 28,30 8,49 3,290 25,02 7,90 3,97	**M Tug** (119)	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared B&W Cons. Echevarria Bermeo 12kn
7320356 EGDU Esd Rdr RT	**PUNTATORRE** **Remolques Maritimos S.A.** Pasajes Spain	**179** 0 —	BV	**1973** Ast. de Murueta S.A.—Murueta 28,30 8,51 3,302 25,02 7,90 3,94	**M Tug** (117)	Vee Oil 4SA 14Cy. 225 × 300 B&W Cons. Echevarria Bermeo 12kn
5085586 6OAA 9 Rdr	**PUNTLAND** ex Dalmar-76 ex Falcone-62 **National Shipping Line** Mogadiscio Somali Republic	**941** 531 1 671	BV (AB)	**1960** Cant. Achille Lucchese—Ven (44) 68,59 10,19 5,309 60,97 10,14 6,00 P 15,3 F 5,5 2 dks RW rf 102	**M General Cargo** CSD 2 Ho ER B.1 756 4 Ha ER	Oil 4SA 9Cy. 370 × 560 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 101,5t
5157690 YTBW Df Esd Gc Rdr	**PUPNAT** ex Victor-73 ex I. G. Nichelson-72 **Mediteranska Plovidba** Korcula Yugoslavia	**2 175** 1 334 3 397	JR (GL)	**1959** Travewerft G.m.b.H.—Luebeck 92,72 12,73 5,849 84,94 12,70 6,91 P 17,1 F 12,5 2 dks RW	**M General Cargo** CSD 2 Ho ER G.4 379 B.4 005 2 Ha (stl) (each 18,5 × 5,7) ER 8W Der 2(3-10) 6(3-5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 312kW 220V a.c. Fuel 219,5t-7,0pd 12,5kn
7039177	**PURAN** **Indian Navy** India	**413** 252 434	✠LR class withdrawn-Owners' request 1/12/78	**1977**-5 Rajabagan Dkyd—Cal (302) 45,55 7,95 2,972 42,32 7,93 3,84 Ba 12,2 RAD 1,9 F 4,9 1 dk RW	**M Tanker** 4 Ta ER L.266 Der 1(1)	Oil 4SA 5Cy. 300 × 450 reverse reduction geared to sc. shaft 395kW (530bhp) MAN Garden Reach W. Shops Ltd. (Mar. Diesel Eng.) Cal Gen 2 × 28kW 415V 50Hz a.c. Fuel 12,0t (d.o.) 10kn
7528489 FPDK Df Esd Gc Pfd Rdr RT	**PURBECK** **Truckline Ferries Ltd.** Cherbourg France	**2 697** 1 756 1 550	BV	**1978** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (247) 110,01 4,501 98,89 17,51 11,46 2 dks	**TM Passenger/RoRo Cargo** Vehicles —bth P Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Fuel 378,0t 18kn
5287419 KQSB 247618 Df Esd Gc	**PURDUE VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V740) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6421268 ZFTX 317336 Gc Rdr RTm	**PURE GOLD** ex James A. Hannah-64 **Bahamas Barge Owners Ltd.**	**306** 24 90		**1926** Bethlehem S.B. Corp.—Wmg 38,71 8,56 3,048 8,51 2 dks RW	**TM Tug**	2 Oil 4SA each 6Cy. 318 × 330 NE 52 American Loco. Co. St. Louis Gen 2 × 60kW 120V d.c. 1 × 15kW 120V a.c. Fuel (d.o.)
5287421 KQSI 248837 Df Esd Gc Pfd Rdr RT	**PURE OIL** **Union Oil Co. of California** Baltimore, Md United States of America	**9 942** 5 915 16 730	AB	**1945** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4430) 152,91 20,83 9,145 148,60 20,73 11,28 P 32,4 B 10,4 F 15,3 1 dk RW rf 229	**S Tanker** 24 Ta ER L.18 651 HeCls. BC Der 2(3)	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Stl. Co. Qcy Fuel 1 763,0t (o.f.)-55,0pd 15kn
7515195 Df Rdr	**PURGA** **U.S.S.R.** U.S.S.R.	**1 074** 232 440	RS	**1974** Okean Shipyard—Oktyabrskoye, Nikolayev 58,30 12,65 4,601 51,62 5,90	**D-E Tug** Salvage Ice strengthened	Oil driving 1 gen. connected to 1 elec. motor & geared to sc. shaft 14kn
6818899 OGVB 37 Df Esd Gc Pfd Rdr RTm/h/v	**PURHA** **Neste O/Y** Naantali/ Nadendal Finland	**18 225** 8 278 25 068	✠100A1 CS 5/78 oil tanker Ice Class 1 ✠LMC UMS EL Ft $2\frac{3}{4}$"U2	**1968**-12 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1377) 188,68(BB) 22,05 10,237 179,97 22,00 14,61 P 30,5 F 17,1 1 dk rf 51 7BH WB11570t	**M Tanker** 4 Ta ER L.28 892 HeCls. BC	Oil 2SA 7Cy. 630 × 1400 6 901kW (9 250bhp) A/B Gotaverken Got 2 AuxB 1,28N/mm² (185lbf/in²) e(ex.g) 1,28N/mm² (185lbf/in²) Gen 4 × 560kW 400V 50Hz a.c. Controllable pitch propeller Fuel 986,5t (hvf)-30,5pd 14,5kn
5408128 EAKU Df Esd RT	**PURITA** **Rafel Regueiro Fernandez** La Coruna Spain	**208** 101 —	BV	**1963** Hijos de J. Barreras S.A.—Vgo (1327) 33,30 6,56 3,404 29,01 6,49 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Soc. Espanola de Const. Nav. Cdz Fuel 74,0t (d.o.) 10,5kn

7307990 WA9789 245599	**PURITAN** **Ralph C. Suhm, Jr.** Jacksonville, Fl United States of America	**122** 83 —		**1944** ....Thomaston, Me *26,92* 6,71 3,41	**Wood M Fishing**	Oil 224kW (300bhp) Atlas Imperial Eng. Co. Fuel (d.o.)
5287457 AQVG RT	**PURJOSH** **Karachi Port Trust** Karachi Pakistan	**185** — 	✠**A1** SS 6/76 tug — Karachi harbour ✠**LMC** EL (c) $\frac{11}{16}$"	**1962**-10 Karachi S. & E. Works Ltd.—Krh (S45) 32,47 8,54 3,175 29,01 8,11 3,92 rf 914 BK 25 5BH	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 with flexible couplings & sr reverse gears Masch. Augsburg-Nurnberg Aug

SURVEYS OVERDUE — CLASS SUSPENDED 31/7/78

5311193 PKHM	**PURNAMA** ex Sang Komering ex Wayla-61 ex Borobudur-56 ex Island of Luzon-51 ex Luzon-51 Launched as Ottawa Pangis **P.T. Maskapai Pelayaran 'Sang Saka'** Jakarta Indonesia	**1 370** 686 1 524	BKI ✠Classed LR until 12/60	**1946**-5 Burrard D.D. Co. Ltd.—Vancouver, B.C. (251) 68,33 11,18 4,274 64,01 11,13 6,00 F 9,2 1 dk & S dk RW	**S General Cargo** OSD Mchy.aft	T 3Cy. 343 578 & 965 × 686 677kW (908ihp) Canadian Allis-Chalmers Ltd. Montreal, P.Q. Gen 1 × 30kW 115V d.c. Fuel (o.f.) 9kn
6924167 400683 Esd Pfd Rdr RT	**PURPLE HEATHER** Launched as White Heather **Timothy F. Downey** Dublin Irish Republic	**102** 56 —	(BV)	**1968** Ch. Herbert & Heraud—Pont Lorois 22,86 6,35 6,30 3,61 1 dk	**Wood Aux M Fishing** Side-Trawler 2 Ha (1,5 × 1,8) (1,2 × 0,8) ER 1W Der 1(1)	Vee Oil 4SA 12Cy. 150 × 150 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
5287483 315446	**PURPLEHEART** **Guyana Timbers Ltd.** Georgetown, Dem. Guyana	**101** 42 —		**1952** Sprostons Ltd.—Georgetown, Dem *20,49* 5,34	**M Tug**	Oil 4SA 6Cy. 222 × 292 Blackstone & Co. Ltd. Stamford
7308011 WM6342 270988	**PURSUIT** ex Donal G. McAllister ex Deland **Pursuit Inc.** Philadelphia, Pa United States of America	**189** 103 —		**1919** ....New Orleans, La *28,63* 7,42 3,66 conv Tug —	**M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
5287495 82944	**PURUNI** **Eileene S. Bankay** Georgetown, Dem. Guyana	**121** 89 203		**1944** Sprostons Ltd.—Georgetown, Dem *29,81* 7,14 2,617 7,09 1 dk	**Wood Aux M General Cargo** Sloop 1 Ho 19,5 G.251 B.202 1W	Oil 4Cy. 145 × 205 E made47 fitted48 Caterpillar Tractor Co. Peoria Fuel (d.o.) 5kn
7229112 UWJB M-14682 Df Esd Rdr RT	**PUSHCHINO** **U.S.S.R.** Vladivostok U.S.S.R.	**570** 215 313	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5287512 UFSH M-10026 Esd Gc Rdr	**PUSHKIN** **U.S.S.R.** Murmansk U.S.S.R.	**3 048** 1 287 1 335	RS (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1001) 84,79 13,42 5,509 74,99 13,39 7,37 B & F 72,0 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.163 In.1 491 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7111418 USAA M-29497 Df Esd Gc Rdr RT	**PUSHLAKHTA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 570** 2 171 5 919	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk 14,5kn
5287524 VODB 191270	**PUSHTHROUGH** **Leo Dwyer** St. John's, Nfl Canada	**100** 57 —		**1940** M. Bernhardsson—Isafjord 26,52 5,69 3,506 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil 4SA each 4Cy. 150 × 230 Bergius Co. Ltd. Gls
5287536 PKBK Esd	**PUSPARAGAM** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**669** 430 508	✠Classed LR until 9/58	**1953**-11 Schps. Waterhuizen J. Pattje —Waterhuizen (217) 58,53 9,73 2,934 52,41 9,71 2,98 P 12,8 P on RQD 12,8 B 24,4 RFD 16,8 F 6,81 dk RW	**M General Cargo** Mchy.aft G.561 4W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Fuel 51,0t (d.o.) 9kn
7700269 PLZR Df Esd Gc Rdr RT	**PUSRI INDONESIA** **P.T. Pupuk Sriwidjaja** Jakarta Indonesia	**7 376** 4 416 11 160	GL (Class cont.)	**1978** Mitsubishi Hvy Ind. Ltd.—Yka (976) 114,51 20,05 6,001 109,43 20,01 10,01 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 380 geared to sc. shafts 3 730kW (5 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyam 12kn

6514405 AQVZ 191067 Df Esd Gc Rdr RTv	**PUSSUR** Launched as Teesta **National Shipping Corp.** Karachi Pakistan	T.Mk **6 249** 3 420 — **8 798** 5 024 —	✠**100A1** CS 8/75 DTmf—vegetable oil ✠**LMC** **(Lloyd's RMC)** EL dt $2\frac{1}{16}$"SQ	**1965**-10 Bartram & Sons Ltd.—Sunderland (404) 151,72 19,26 —/8,725 142,14 19,21 11,69 F 13,5 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 NS in No. 1 hold Coll BH to U dk 6 to 2nd dk WB3309t incl. DTsmf1521t	**M General Cargo** Ref In.119	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²)
6925771 UZPQ M-29306 Df Esd Gc Rdr RT	**PUSTOZERSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 562** 2 151 5 865	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5287550 DAVT Df Esd Gc Rdr RTv	**PUTBUS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **536** 214 840	DSRK	**1961** VEB Peene-Werft—Wolgast 59,14 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
7348803 UIWK M-31103 Df Esd Gc Pfd Rdr RT	**PUTIVL** **U.S.S.R.** Vladivostok U.S.S.R.	**10 953** 5 871 12 007	RS	**1973** VEB Warnowwerft—Warnemuende (337) 150,37(BB) 21,80 8,840 140,01 13,59 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho B.17 475 In.587 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 19,5kn
6616502 ESUF M-28058 Df Esd Gc Rdr RT	**PUTIVL** ex Thetis-69 **U.S.S.R.** Leningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** Nosenko Shpyd—Nik 84,69 14,03 5,703 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (2,5 × 2,5) (1,2 1,2 × 1,3) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 14kn
7608679 YQML Df Esd Gc Pfd Rdr RT	**PUTNA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (223) 101,86(BB) 15,22 5,600 91,65 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice stengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 218,5t (hvf) 15kn
5151414 PLNE 179//L	**PUTRA INDAH** ex Delima 106-74 ex Tegoh-73 ex Hiromine Maru-70 **Tuan Hasjim** Jakarta Indonesia	**397** 269 508	BKI	**1960** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (153) 49,69 7,55 3,226 44,99 7,50 3,61 1 dk	**M General Cargo** 1 Ha (22,7 × 4,5)	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Akashi Gen 1 × 5kW 105V 7kn
7528312	**PUTRA JAYA** ex Delima IV ex R. I. Djempia **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**169** 78 —	BKI	**1963** ....Indonesia ... ... 33,74 5,82 2,60 1 dk	**M General Cargo**	Oil 4SA 6Cy. 305 × 375 298kW (400bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 1 × 18,5kW 110V 10kn
5031987 Df Esd Gc Pfd Rdr RT	**PUTRA MULIA** ex Putra Harapan-74 ex Hoe Onn-74 ex Axelhus-68 **P.T. Susinma Lines** Belawan Indonesia	**868** 597 —	BKI BV	**1950** Helsingor Skibs. & Msk.—Helsingor (295) 64,06 10,49 58,53 10,44 5,95 2 dks rf 500	**M General Cargo** CSD 12P 1 Ho 33,9 ER G.1 679 B.1 547 2 Ha (2,6 × 3,5) (28,1 × 6,4) ER 2W Cr 2(3)	Oil 2SA 6Cy. 350 × 620 895kW (1 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 48kW 220V d.c. Fuel 61,0t (d.o.) 14kn
6824484 OUJF RTv	**PUTTE PAN** ex Marselis-76 **fru Susanne Andersen P/R** Faborg Denmark	**298** 154 673	BV	**1967** Hermann Surken—Papenburg 49,71 8,67 3,220 43,72 8,64 3,61 1 dk	**M Dredger** Sand-pump discharge 1 Ho 11,8 ER G.350 1 Ha (11,9 × 5,1) ER	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 20kW 380V 50Hz a.c. Fuel 15,0t (d.o.) 9kn
5287562 OWXW Df Esd Rdr RTh	**PUTTE PAN** **Rederiet Uffe A/S** Borge Nielsen & Co. Faborg Denmark	**296** 107 594	BV	**1962** I/S Orskovs Staalskibsvaerft —Frederikshavn (19) 48,01 8,67 2,998 45,65 8,64 3,56 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho 31,0 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 71 Alpha-Diesel Fkn Controllable pitch propeller Fuel 30,5t (d.o.) 10kn
6613067 UQUX M-27889 Df Esd Gc Rdr RT	**PUTYATIN** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 637	RS	**1966** Stocznia Gdanska—Gdk (B45/42) 123,88 16,74 6,741 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,6 × 8,0) (12,6 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 477,5t (hvf) 16kn
6802498 CSJM L-2958-TL Rdr RT	**PUXA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**104** 19 —	BV	**1967** Lisnave, Est. Nav. de Lisboa—Lis 23,53 6,53 2,693 3,51	**M Tug**	Oil 4SA 8Cy. 300 × 450 Wilton Fijenoord Sch Fuel (d.o.) 10kn

7227774 EASG 9339 Df Esd Rdr RT	**PUXEIROS** **Pesquerias Molares S.A.** Vigo Spain	**297** 143 —	BV	**1973** Ast. Gondan—Gjn (72) 39,25 7,52 3,499 33,48 7,50 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 9,5kn
7040580 UEGM M-24818	**PUYZE** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7411791	**PUZON III** **Cagayan Shipping Corp.** Manila Philippines	**697** — 1 400		**1976** Sandoval Shipyards Inc.—Cebu (2) 53,01 10,44 4,201 50,02 10,41 5,01 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 reverse reduction geared to sc. shafts 492kW (660bhp) Yanmar Diesel Eng. Co. Ltd.
7624855 RT	**PUZON IV** **Cagayan Shipping Corp.** Manila Philippines	**797** 530 1 400	AB (Class cont.)	**1978** Sandoval Shipyards Inc.—Cebu (3) 53,24 10,60 4,201 50,22 10,41 5,03 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 175 reverse reduction geared 492kW (660bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7641267	**PWB I** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**224** — —	BKI	**1972** P.T. Adiguna Shipyard—Jka ... ... 28,00 8,01 3,00 1 dk	**M Tanker** Water Barge	Vee Oil 4SA 12Cy. 120 × 140 164kW (220bhp) Klockner-Humboldt-Deutz
6405111 USIP M-26925 Df Esd Gc Rdr RT	**PYARNU** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 415	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,82 14,64 6,770 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 13,75kn
6868674 UGSK M-22741	**PYARNU** **U.S.S.R.** Tallin U.S.S.R.	**264** 94 137		**1955** ....East Germany 39,15 7,37 2,969 ... ... 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,7 × 2,0) 3W Der 2(1,5) 1(1,25)	Oil 4SA 6Cy. 320 × 480 NE 58 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7035365 EOTO M-28847 Df Esd Rdr RT	**PYARNURAND** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	RS	**1968** ............U.S.S.R. 55,12 9,53 3,112 ... ... 4,53 1 dk	**D-E Fish Carrier** Ref. Ice strengthened Mchy.aft 1 Ho In.360 1 Ha (2,4 × 2,4) 1W Der 1(2,5)	3 Oil driving gen. connected to elec. motors & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R 10,25kn
6910817 UZFV M-29458 Df Esd Gc Rdr RT	**PYATIDYESYATILYETIYE KOMSOMOLA** **U.S.S.R.** Ilyichyovsk U.S.S.R. Also known as 50 LETIYE KOMSOMOLA	T.Mk **3 591** 1 563 — **5 950** 3 080 8 259	RS	**1968** A. Zhdanov—Leningrad 130,00(BB) 17,84 6,395/7,840 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(3-8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf) 16,75kn
6907157	**PYATIDYESYATILYETIYE KOMSOMOLA** **U.S.S.R.** U.S.S.R. Also known as 50 LETIYE KOMSOMOLA	**3 500** — —		**1968** Volodarskiy Shpyd—Rybinsk 120,10 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA ....
6708848 UUNF M-29326 Df Esd Gc Rdr RT	**PYATIDYESYATILYETIYE OKTYABRYA** **U.S.S.R.** Novorossiysk U.S.S.R. Also known as 50 LET OKTYABRYA	**31 524** 15 237 50 600	RS	**1967** Baltic SB. & Eng. Works—Leningrad 231,71(BB) 31,07 11,870 214,00 30,92 15,40 1 dk	**S Tanker** Ice strengthened 22 Ta ER L.57 585 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Le Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel (o.f.) 17k
7033305 UJRO M-29822 Df Esd Gc Pfd Rdr RT	**PYATIDYESYATILYETIYE SOVIETSKOY GRUZII** **U.S.S.R.** Batumi U.S.S.R. Also known as 50 LETIYE SOVIETSKOY GRUZII	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste "Split"—Spt (229) 186,29 23,47 9,703 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER 1 Ho L.30 175	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Brodogradiliste "Uljanik" Pl
7206897 URIB M-31695 Df Esd Gc Rdr RT	**PYATIDYESYATILYETIYE SSSR** Launched as Posyet **U.S.S.R.** Vladivostok U.S.S.R. Also known as 50 LET SSSR	**18 455** 5 797 13 250	RS	**1973** Admiralteiskiy Shpyd—Len 197,31 26,42 8,100 182,00 14,51 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER G.8 327 In.6 098 5 Ha (each 4,1 × 4,1) ER 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryans 14,5k

6827395 UHXM M-29784 Df Esd Gc Rdr RT	**PYATIGORSK** **U.S.S.R.** Sevastopol U.S.S.R.	**2 652** 1 129 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (239) 82,00 13,64 5,230 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,7 2,7 2,7 × 2,3) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5279395 UQFA M-16777 Df	**PYATIGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**2 210** 1 144 3 144	RS	**1953** Wartsila Kon. Crichton-Vulcan—Abo (916) 90,53 13,03 5,665 84,89 12,98 6,51 P 7,4 B 22,3 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 10,3 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 9,75kn
5277646 UOQN M-21438 Df Esd Rdr	**PYATRAS TSVIRKA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 815** 1 888 4 800		**1956** Stocznia Gdanska—Gdk (B31/36) 108,26 14,64 6,668 101,07 14,58 8,01 1 dk RW conv General Cargo —	**S Fish Carrier** 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 227 B.5 738 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
7417305 WZB9 953 571215 Df Esd Gc Pfd Rdr RT	**PYE THERIOT** **Nolty J. Theriot Inc.** Houma, La United States of America	**173** 117 —	AB	**1976** Equitable Eqpt. Co.—N.Os (1661) 45,73 12,20 6,147 43,24 12,15 6,71 F 20,8 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. Fuel 804,5t (d.o.) 13kn
5287641 Df Esd Rdr	**PYIDAWNYUNT** **Burma Five Star Shipping Corp.** Rangoon Burma	**2 217** ✠100A1 1 037 1 174 ✠LMC	CS 8/73 EL r	**1955**-7 Fleming & Ferguson Ltd.—Paisley (773) 87,18 12,86 4,585 82,30 12,81 5,80 P & B 50,6 F 10,4 1 dk, 2nd dk clear of mchy. space RW rf 610 5BH WB109t incl. Tunnel tanks 65t	**M General Cargo** G.2 157 B.1 899 6W Der 6(4)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 1 701kW (2 280bhp) ✠ NE made61 refitted71 Les Acieries du Nord Maubeuge ✠ NAuxB 4/71 1,48N/mm² (15kgf/cm²) Gen 2 × 100kW 2 × 70kW 220V d.c.
5287653 2005 RT	**PYLOS** ex Meurthe **Greek Tankershipping Co. Ltd.** Piraeus Greece	**584** 363 793	HR	**1922** ....Argenteuil 58,53 8,74 2,490 56,70 8,69 2,98 1 dk RW rf nil conv General Cargo Barge 62	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 350 × 400 433kW (580bhp) E made36 fitted— Motorenw. Mannheim Mhm Fuel 30,5t (d.o.)
7032014 UFMA M-22690 Df Rdr	**PYMTA** **U.S.S.R.** Astrakhan U.S.S.R.	**669** 329 228	RS	**1954** VEB Elbewerft—Boizenburg 57,26 9,05 2,452 53,37 9,02 4,09	**TD-E Fishing** Side-fishing Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 2SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to 2 elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8,25kn
5236513 Df Esd Gc Rdr RT	**PYONG HWA** ex Mir **People's Republic of North Korea** North Korea	**1 935** 889 3 081		**1959** G. Dimitrov Shipyard—Varna (401) 92,36 13,80 5,639 85,37 13,75 2 dks	**M General Cargo** CSD 3 Ho 13,3 22,0 ER 23,0 G.5 143 B.4 737 3 Ha (7,1 13,8 × 6,7) ER (13,8 × 6,8) 10W Der 1(30) 1(10) 12(3)	2 Oil 4SA each 6Cy. 320 × 480 geared to sc. shaft 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel 274,5t 12kn
5287665 HLMV 9908	**PYONG TEK** **Government of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**548** 270 528		**1944** Higgins Industries Inc.—N.Os 54,72 9,78 3,226 9,73 4,35 1 dk	**TM General Cargo** Mchy.aft G.759 B.691 4W Der 4(5)	2 Oil 2SA each 6Cy. General Motors Corp. Clv Fuel 64,0t 10kn
6604822 ULBI M-28116 Df Esd Gc Pfd Rdr RT	**PYOTR ALEKSEYEV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	RS	**1966** Brodogradiliste "Split"—Spt (206) 186,21 23,37 9,838 174,02 23,30 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.544 L.29 486 HeCls. BC 1 Ha (3,5 × 5,1) 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
6869393 UOHP M-24518	**PYOTR ANOKHIN** **U.S.S.R.** Murmansk U.S.S.R.	**264** 94 157	RS	**1956** ....East Germany 39,15 7,42 2,980 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7235068 UEXB M-32109 Df Esd Gc Rdr RT	**PYOTR BOGDANOV** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 136	RS	**1972** "Krasnoye Sormovo" Shpyd—Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7107663 EWEG M-30485 Df Esd Rdr RT	**PYOTR DERNOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**629** 221 393	RS	**1970** ............U.S.S.R. 54,82 9,96 4,080 5,03 1 dk	**M Fishing** Stern Trawler' Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn

7008635 UPWV M-30137 Df Esd Gc Rdr RT	**PYOTR GUTCHENKO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	 RS	**1969** Navashinskiy Shipyard—Navashino 124,01 15,02 4,496 117,00 14,99 6,58 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.5 800 4 Ha (stl) (each 14,0 × 8,0) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Fuel 217,5t (hvf)	 Len 11,75kn
6722363 UEKX M-29051 Df Esd Gc Rdr RT	**PYOTR ILYICHYOV** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 827** 1 019 1 496	 RS	**1967** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 778 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Praha 13kn
6919942 UOVQ M-30167 Df Esd Gc Rdr RT	**PYOTR KAKHOVSKIY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 440** 623 1 746	 RS	**1969** Angyalfold Shipyard—Bdp 77,81 11,51 4,731 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Jugoturbina Fuel 152,5t (hvf)	 Sulzer Karlovac 12,5kn
7306063 UUHN M-30654 Df Esd Gc Rdr RT	**PYOTR KRASIKOV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 402	 RS	**1973** Stocznia Szczecinska—Szn (B46/05) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	 Sulzer Poznan 15,5kn
5276159 UFBU M-16936 Df Esd Gc Rdr RT	**PYOTR LEBEDEV** ex Chapayev-60 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	**3 642** 1 164 1 675	 RS	**1957** Wartsila Kon. Crichton-Vulcan—Abo (1002) 92,39 14,03 5,660 86,67 14,00 8,21 2 dks conv General Cargo 60	**M Research** Ice strengthened	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd.	 Win 13,5kn
7337684 UVKO S-32170 Df Esd Gc Rdr RT	**PYOTR LIDOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 484** 1 321 3 136	 RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,00 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	 Magdeburg 10,75kn
6718752 UZJS M-29737 Df Esd Gc Pfd Rdr RT	**PYOTR LIZYUKOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	 RS	**1967** VEB Volkswerft Stralsund—Stralsund (217) 82,20 13,64 5,160 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 × 2,4) (2,5 × 2,8) (1,6 × 2,1) (1,5 × 0,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magdeburg 13,5kn
6701307 UYDF M-28092 Df Esd Gc Rdr RT	**PYOTR OVCHINNIKOV** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**3 170** 1 225 1 460	 RS	**1966** ............U.S.S.R. 84,71 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Prah 13k
5232036 URXT M-16769 Df	**PYOTR PAKHTUSOV** ex Mendeleyev-75 ex Pyotr Pakhtusov-71 ex Ledokil 10-66 **U.S.S.R. -Hydrometeorological Service** Nakhodka U.S.S.R.	**2 379** — 193	 RS	**1952** Wartsila Kon. Crichton-Vulcan—Abo (900) 47,88 9,56 4,001 42,60 9,50 4,70 F 17,1 RW	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab	 Turku/Abo 10k
7645316 Df Esd Gc Rdr RT	**PYOTR SGIBNEV** **U.S.S.R.** U.S.S.R.	T.Mk **4 537** 1 942 3 154	 RS	**1977** ....Nikolayev 112,81(BB) 17,30 6,522 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 450 7 Ha 6W Der 6	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 5 222kW (7 000bhp) Skoda Controllable pitch propeller	 Prah 15k
7415046 URCB M-32694 Df Esd Gc Rdr RT	**PYOTR SMIDOVICH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 780 14 204	 RS	**1975** Stocznia Gdanska—Gdk (B540/08) 151,77 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 200 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	 Sulz Pozn 15,75k

7730082 Df Esd Gc Rdr RT	**PYOTR STAROSTIN** **U.S.S.R.** U.S.S.R.	**6 401** 3 187 7 700	RS	**1977** Vyborg Shipyard—Vyborg 136,81(BB) 17,78 7,501 124,97 17,73 10,42 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.10 594 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,25kn
7625706 Df Esd Gc Rdr RT	**PYOTR STRYELKOV** **U.S.S.R.** U.S.S.R.	**10 179** 5 373 14 220	RS	**1977** Stocznia Gdanska—Gdk (B540/18) 151,77 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 200 9 Ha (stl) (12,8T × 8,9) (15,0p&s 15,0p&s 15,0p&s 15,0p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7008958 USXA M-30573 Df Esd Gc Rdr RT	**PYOTR STUCHKA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**13 733** 7 550 19 968	RS	**1970** Stocznia im. Komuny Paryskiej—Gdy (B72/07) 177,20 22,41 9,373 166,00 22,33 12,32 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.27 226	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16kn
6926426 UDVI M-27395 Df Esd Gc Rdr RT	**PYOTR STUCHKA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 162** 1 307 1 451	RS	**1967** ..............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7721225 Df Esd Gc Pfd Rdr	**PYOTR VELIKIY** **U.S.S.R.** Murmansk U.S.S.R.	**13 481** — 19 590	RS (Class cont.)	**1978** VEB Warnowwerft—Warnemuende (104) 162,08 9,021 154,87 22,86 13,49 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER G.26 395 B.22 422 6 Ha ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 14,5kn
7516228 UOGS M-32562 Esd Gc Rdr RTm/h	**PYOTR YEMTSOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 541	RS	**1975** Kherson Shipyard—Kherson 162,34(BB) 22,20 8,765/9,170 144,61 22,18 13,39 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18kn
7035391 EURC S-30561 Df Esd Gc Rdr RT	**PYOTR ZALOMOV** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1970** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,24 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7335909 UZPI S-32158 Df Esd Gc Rdr RT	**PYOTR ZAPOROZHETS** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 3 136	RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
5112676 356135 Df Esd Gc Rdr RT	**PYRAMID VIKING** ex Faros-74 ex Esso Bretagne-60 ex Montezuma Castle-48 **Creole Shipping Ltd.**	**13 854** 9 523 24 405	AB Classed LR until 8/60	**1944** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (87) **1961** (Cargo section) S.A. Cockerill-Ougree —Hoboken 188,98 22,99 9,691 182,89 22,86 13,11 RQD 33,0 F 21,7 1 dk RW conv Tanker 61	**T-E Bulk Carrier** 8 Ho ER 8 Ha (stl) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 2 716,0t (o.f.) 14kn
5277189 SUUL 1510 Df Esd Gc Pfd Rdr RT	**PYRAMIDS U** **Egyptian International Shipping Co.** Uiterwyk Corp. Alexandria Egypt	**9 950** 5 273 12 393	AB	**1960** Uraga Dock Co.—Yokosuka (766) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Uraga Diesel Kogyo Okayama Fuel 642,0t 18,25kn
6521109 SV4593 6622 Df Esd Gc Pfd Rdr RTm	**PYRGOS STAR** ex City of Corinth-78 ex Salerno-75 **Perivale Maritime Inc.** Piraeus Greece	**1 559** 703 2 416	✠100A1 SS 6/74 Ice Class 3 ✠LMC EL t 1⅝"SQ	**1965**-11 Henry Robb Ltd.—Leith (495) 93,81 13,92 5,074 85,35 13,87 7,93 P 21,1 F 11,0 1 dk & S dk rf 127 Coll & mchy. BH to S dk 3 to 2nd dk WB471t incl. DTf89t	**M General Cargo** OSD 2 Ho 23,0 27,7 ER 2 Ha (stl) (each 18,9 × 7,3) ER Cr 1(25) 3(5)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirrlees National Ltd. Stckpt Gen 3 × 210kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 13kn
7397426 RT	**PYRROS** **Seka S.A.** Piraeus Greece	**50** 0 30	✠100A1 tug Greek inter—island service LMC EL (B) ⅝"U1	**1974**-11 Swets—Neder-Hardinxveld (770) 18,37 5,82 2,617 16,21 5,58 2,62 1 dk rf 711 BK 25 4BH WB-	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared General Motors Corp. Det

5016195 SXEW Df Esd Gc Pfd Rdr RT	**PYRROS V.** ex Palaemon-77 ex Charles P.-70 ex Anders Maersk-65 **Fibra Compania Naviera S.A.** Varnima Corp. International S.A. Greece	**12 880** 7 851 21 266	AB ✠Classed LR until 4/71	**1957**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (615) 170,67 21,98 9,827 164,07 21,90 12,04 P 35,1 B 9,8 F 21,7 1 dk rf 51	**M Tanker** 21 Ta ER L.26 335 Der 2(7,5) 2(5)	Oil 2SA 7Cy. 740 × 1 6 155kW (8 250bhp) Mitsui Zosen Gen 3 × 85kW 110V d Fuel (hvf)
5287691 ZBCQ 175809	**PYTHAGORAS** **Tarik Shipping & Fishing Co. Ltd.** Gibraltar Gibraltar (British)	**129** 70 —		.... *34,14* 5,59 ... ... 1 dk	**TM General Cargo**	2 Oil each 4Cy. 125 × 1 Central Marine Eng. Wks
6718295 H3XG 5605-75 Df Esd Gc Rdr RT	**PYTHAGORE** ex Arquimedes-75 **Antarctic Gas Inc.** Gazocean Armement Panama Panama	**9 802** 5 276 11 002	 BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (249) 150,48 21,75 7,875 140,98 21,70 13,31 1 dk	**M Liquefied Gas Carrier** Ref. 3 Ta (stl) 3 prismatic ER L.14 258	Oil 2SA 6Cy. 680 × 125 5 968kW (8 000bhp) Sulzer Bros. Ltd.
7120469 3AKD Df Esd Gc Rdr RT	**PYTHEAS** **Societe Maritime et Commerciale** Monaco Monaco	**3 268** 2 028 4 959	 BV	**1972** I.N.M.A.—Spz 108,51 4,700 100,01 16,01 5,80 1 dk	**TM Tanker** 12 Ta ER L.6 446	2 Vee Oil 4SA each 12Cy. 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Fuel 383,0t (d.o.)
7206988 SYCB 5411 Df Esd Gc Pfd Rdr RTv	**PYTHIA** **Western Sealanes Corp.** Piraeus Greece	**10 383** 6 844 17 644	 AB	**1972** Sanoyasu Dockyd Co. Ltd.—Osa (302) 147,50(BB) 21,54 9,294 140,01 21,51 12,60 P 29,0 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.21 108 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo S.B. & Mchy. Co. Gen 3 × 440kW 440V 60H Fuel 1 219,5t
7308023 WX9279 503167	**Q. O. DUNN** **Zapata Haynie Corp.** Morgan City, La United States of America	**539** 367 —		**1966** Burton Shipyard Co. Inc.—Port Arthur *49,57* 10,09 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7800007 OWUH H.743 Df Esd Gc Pfd Rdr RT	**QAASIUT** **Branlaco ApS** Godthab Greenland (Danish)	**199** 82 450		**1977** I/S Johs. Kristensens Skibs & Badebyggeri—Hvide Sand (136) 30,38 7,70 4,001 26,22 7,61 4,09 1 dk & S dk	**M Fishing** OSD Stern Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Fuel 701,0t (hvf)
7617931 9KSZ KT1346 Df Esd Gc Pfd Rdr RT	**QAROUH** **Kuwait Foreign Trading Contracting & Investment Co.** P&O General Cargo Division Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Ft 577,5/66,0U2	**1978**-5 Hyundai Heavy Industries Co. Ltd. —Ulsan (2374) 175,29 23,40 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil BK SF 7BH WB6545T incl. DTf955T, STs in Nos. 2 & 3 holds 1866T, Topside tanks in Nos. 2, 3 & 4 tween decks 895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) Harland & Wolff Ltd. AuxB (o.f.) 0,05N/mm^2 (7lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm Gen 3 × 500kW 440V 60Hz a.c Fuel 358,5t (d.o.) 1 723,0t (hvf)-
5287720 M2529	**QASEEMUL-BAHR** **Bangladesh Wapda** Narayanganj Bangladesh	**190** 104 —	 ✠Classed LR until 1/58	**1953**-7 N.V. Scheeps. "De Klop"- —Sliedrecht (527) 40,77 7,65 39,02 7,62 2,32 1 dk RW	**M Tank Barge** Mchy.aft	Oil 2SA 3Cy. 190 × 350 N.V. Mach. "Bolnes"
7018331 A7D40 Df Esd Gc Pfd Rdr RTv	**QATAR I** ex Cheviot Prince-79 ex Mendip Prince-74 **Qatar National Navigation & Transport Co. Ltd.** Furness, Withy & Co. Ltd. Doha Qatar	T.Mk **1 459** 689 2 596	✠**100A1** SS 8/75 ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2	**1970**-10 Clelands SB. Co. Ltd.—Wallsend (315) 86,87 14,43 5,074 80,98 14,30 7,75 F 12,2 2 dks rf 76 3BH to U dk 2 to 2nd dk WB544t incl. DTf124t	**M General Cargo** 2 Ho 22,5 27,4 ER G.490 B.458 2 Ha (stl) (19,2 × 7,6) (19,2 × 10,5) ER 4W Der 2(10) 2(5)	Oil 4SA 9Cy. 318 × 368 sr revers 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 3 × 96kW 440V 60Hz a.c. Fuel 320,0t (d.o.)
5418513 AQDS 317484 Df Esd Gc Rdr RT	**QAUMI I** ex Yeroyannis M.-68 **Jamuna Oil Co. Ltd.** Chittagong Bangladesh	**832** 438 762	 AB NK	Lch.**1963** Cmpl.**1967** Neorion & Michanourgia Syros S.A.—Syros 9,66 3,798 60,84 9,61 4,09 1 dk RW rf 51 len 67	**M Tanker** 10 Ta ER	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob
5324372 AQDT 317485 Rdr RT	**QAUMI 2** ex Shinyo Maru-69 ex Shinwa Maru No. 1-67 **Alco Shipping Lines Ltd.** Chittagong Bangladesh	**784** 370 1 209	 NK	**1962** Usuki Tekkosho—Saiki (1071) 60,08 9,22 4,382 55,00 9,20 4,70 P 15,9 F 6,8 1 dk	**M Tanker** 3 Ta ER L.1 426	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Gen 1 × 18kW 115V d.c. Fuel 73,0t-3,5pd 10
6519429 BOVK Df Esd Gc Pfd Rdr RTm/h/v	**QI LI HAI** ex Mineral Seraing-78 **China Ocean Shipping Co.** Canton China	*33 023* *17 778* 57 777	 ✠LR class withdrawn-Owners' request 7/7/78	**1965**-9 Cockerill Yards Hoboken—Hoboken (819) 229,67(BB) 32,16 12,402 218,02 32,01 16,44 F 18,3 1 dk rf 127	**M Ore Carrier** 2 Ho 63,4 93,5 ER 2 Ha (stl) (43,2comb. 64,9comb. × 12,1) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) S.A. Cockerill-Ougree Gen 1 × 600kW 2 × 450kW 440V 60Hz a.c. Fuel (hvf)

5131608 Df Esd Gc Pfd Rdr	**QI LIN HU** ex Chinshakiang-77 ex Gjertrud Maersk-71 **China Ocean Shipping Co.** Shanghai China	**16 161** 9 958 28 378	✠Classed LR until 9/9/77	**1960**-4 Odense Staalskibs. A/S—Odense (153) 194,24 22,64 10,764 183,22 22,56 13,67 P 39,7 B 12,2 F 22,6 1 dk rf 51	**M Tanker** 27 Ta ER L.35 056	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7311343 BSQY Df Esd Gc Pfd Rdr RT	**QI MEN** **China Ocean Shipping Co.** Tientsin China	**9 651** 5 268 13 340	BV	**1973** VEB Warnowwerft—Warnemuende (368) 151,72(BB) 20,35 9,297 140,47 20,30 11,59 RQD 29,3 F 31,4 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.18 895 B.17 482 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 18,9 × 10,9) ER (10,4 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 280kW 380V 50Hz a.c. Fuel 329,0t (d.o.) 1 049,5t (hvf) 17kn
6417827 BDGJ Df Esd Gc Rdr RT	**QIAN JIN** Launched as Henryk Jendza **China Ocean Shipping Co.** Canton China	**6 888** 3 907 10 400	(PR)	**1965** Stocznia Szczecinska—Szn (B454/05) 154,06 19,46 8,281 19,38 9,50 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD 3 Ho ER 2 Ho 5 Ha (7,4 13,5 11,4 × 6,5) ER (13,9 8,3 × 6,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c.
6930415 BIGU Esd Gc Rdr RT	**QIAN TANG JIANG** ex Madeleine-77 **China Ocean Shipping Co.** Canton China	T.Mk **2 895** 1 458 4 985 **4 797** 3 044 6 831	(NV)	**1969** Jos. L. Meyer—Papenburg (553) 120,00 17,30 6,452/7,633 109,66 17,20 9,38 2 dks rf 102	**M General Cargo** Ref 5 Ho ER G.9 820 B.9 102 7 Ha (stl) (5,0 × 6,4) (15,2 × 8,8) (15,2p&s 15,2p&s × 6,3) (5,1 × 7,0) ER 4W Cr 1(10) 2(5) Der 1(35) 1(24) 3(3)	2 Oil 4SA each 8Cy. 370 × 400 geared to sc. shaft 5 222kW (7 000bhp) Klockner-Humboldt-Deutz Kln 16,5kn
7373509 BPYL Df Esd Gc Pfd Rdr	**QIN FEN 21** ex Gulf King-78 **China Ocean Shipping Co.** Lu Ta China	**4 224** 2 625 7 352	NK	**1975** Kurinoura Dock—Yawatahama (110) 109,05 17,05 7,027 101,81 17,00 8,59 P 23,8 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 850 3 581kW (4 800bhp) Makita Tekkosho Takamatsu Gen 2 × 160kW 445V a.c. Fuel 667,5t-12,5pd 13,5kn
7373482 Df Esd Gc Pfd Rdr RT	**QIN FEN 22** ex Gulf President-78 **China Ocean Shipping Co.** China	**4 214** 2 616 7 346	NK	**1974** Kurinoura Dock—Yawatahama (106) 109,05 17,02 7,011 101,81 17,00 8,62 P 23,8 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (27,3 27,9 × 8,5) Der 4(15)	Oil 4SA 6Cy. 540 × 850 3 581kW (4 800bhp) Makita Tekkosho Takamatsu Gen 2 × 160kW 445V a.c. Fuel 672,5t-12,5pd 14,5kn
7700740 BPYO Df Esd Gc Pfd Rdr RT	**QIN FEN 25** ex Kendari No. 6-78 **China Ocean Shipping Co.** China	**3 791** 2 528 6 177	NK	**1977** Asakawa Zosen—Imabari (272) 106,46(BB) 6,701 97,97 16,31 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** B.7 048 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu 12,75kn
7238046 Df Esd Gc Rdr	**QIN LING** ex Myoken Maru-75 **China Ocean Shipping Co.** Shanghai China	**6 250** 3 672 10 491	(NK)	**1972** Ujina Zosensho—Hma (429) 126,85 19,23 7,773 118,01 19,21 9,81 P 23,5 F 10,7 1 dk	**M Bulk Carrier** G.12 516 B.12 241 3 Ha (stl) (16,3 29,4 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Yaizu Fuel 1 177,5t-19,0pd 13,5kn
5068148 BKZF Df Esd Gc Pfd Rdr RTh/v	**QING HAI** ex Ipanema-73 ex Corcovado-73 ex Chapel River-70 **China Ocean Shipping Co.** Canton China	**14 520** 8 282 23 273	Classed LR until 6/73	**1962**-9 Blyth Dry Docks & SB. Co.Ltd. —Blyth (381) 188,63 22,94 9,780 179,84 22,86 12,96 P 34,8 F 18,3 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho 25,6 25,9 25,9 25,9 25,9 ER G.31 438 B.30 324 5 Ha (stl) (each 15,5 × 12,1) ER Cr 5(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer G. Clark (Sld) Ltd. Sld Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 248,5t (hvf) 15kn
5404550 Df Esd Gc Rdr RTm/v	**QING HE CHENG** ex Glenfalloch-77 **China Ocean Shipping Co.** Shanghai China	T.Mk **9 640** 4 735 10 519 **11 537** 6 774 11 629	✠Classed LR until 3/2/78	**1963**-1 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (813) 165,74 22,76 9,056/9,475 152,69 22,71 13,26 P 9,2 F 18,3 3 dks, 4th dk in no. 4 hold rf 152 DK fwd	**M General Cargo** Ref 12P 7 Ho 18,5 16,4 21,7 18,4 ER 20,9 14,7 6,7 In.2 339 7 Ha (stl) (8,0 × 4,8) (8,3 10,9 7,9 × 7,3) ER (10,9 8,3 × 7,3) (2,9 × 8,1) Der 1(40) 4(15) 4(10) 16(5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Bros. Ltd. Win Gen 3 × 500kW 220V d.c. Fuel (hvf) 20kn
6614475 BKZJ Df Esd Gc Pfd Rdr RT	**QING HU** ex Jenny-75 **China Ocean Shipping Co.** Canton China	**35 609** 20 437 64 620	NV	**1966** Marinens Hovedverft—Horten (155) 235,62 32,29 12,866 225,56 32,24 16,84 1 dk rf 76	**M Tanker** 18 Ta ER L.104 744 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Marinens Hovedverft Horten Gen 2 × 560kW 440V 60Hz a.c. Fuel 4 223,5t (hvf)-63,0pd 16kn
5144368 BDGO Df Esd Gc Rdr RTm/h/v	**QING SHAN** ex Havskar-72 **China Ocean Shipping Co.** Canton China	**9 380** 5 599 11 250	(NV)	**1960** Rickmers Werft—Bhn (308) 153,85 18,65 8,929 142,35 18,60 11,76 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** CSD Ref 12P Side doors 6 Ho 22,4 22,1 23,7 17,3 15,9 8,7 G.19 229 B.16 990 In.580 6 Ha (stl) (11,2 12,8 12,8 9,6 × 6,7) (9,6 2,9 × 5,4) 21W Cr 2(5) Der 1(30) 8(10) 12(5)	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 375kW 440V 60Hz a.c. Fuel 1 328,0t (hvf) 17,25kn

5424873 Df Esd Gc Pfd Rdr RTm/h/v	**QING SHUI** ex Nara-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 295** 3 281 9 449 **9 338** 5 255 11 278	✠Classed LR until 7/73	**1964**-1 Nederl. Dok. & Schps.—Ams (513) 158,65 20,65 7,760/8,535 144,79 20,58 11,74 P & B 57,3 F 30,2 3 dks rf 152	**M General Cargo** Ref 2P 7 Ho 17,1 19,5 19,2 19,2 19,2 ER 9,6 9,5 G.19 353 B.17 088 In.1 330 7 Ha (stl) (8,8 × 6,0) (11,8 11,8 11,8 × 7,2) (9,5 × 6,0) ER (4,8 4,7 × 4,5) 4 Wing Ha (stl) ER (3,8p&s 4,0p&s × 2,9) 12W Cr 5(3) Der 1(30) 10(5-7,5) 2(5)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Nederl. Dok & Schps. Ams Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 725,0t (hvf) 17,5kn
7734088	**QING YANG** **China Ocean Shipping Co.** China	**10 257** — —		**1973** ....People's Republic of China	**M Tanker**	Oil People's Republic of China Fuel (d.o.)
5023710 BKZO Df Esd Gc Rdr RTh	**QIONG HAI** ex Arica-74 **China Ocean Shipping Co.** Canton China	**20 619** 12 053 33 905	(NV)	**1963** Bremer Vulkan—Vegesack (907) 196,55 25,35 11,031 185,12 25,30 14,66 P 39,1 F 16,5 1 dk rf nil	**M Bulk Carrier** Str heavy cargoes 7 Ho 15,2 22,2 15,2 22,2 15,2 22,2 15,2 ER G.39 219 7 Ha (stl) (7,1 16,1 7,1 16,1 7,1 16,1 7,1 × 11,9) ER 2W Cr 3(7,5) Der 2(7)	Oil 2SA 9Cy. 700 × 1200 7 124kW (9 550bhp) MAN Bremer Vulkan Vegesack Gen 3 × 345kW 450V 60Hz a.c. Fuel 1 428,5t (hvf) 15kn
5287732 SUGI RT	**QIRSH** **Suez Canal Authority** Egypt	**166** — —		**1952** Schps. L. Smit & Zoon—Kinderdijk (Co184) 27,11 7,27 3,658	**M Tug**	Oil 2SA 9Cy. 350 × 550 Waggon u. Maschb. Hamburg
5138254 Df Esd Gc Rdr RTm/v	**QIU HU** ex Nan Jiang-76 ex Gunilla Billner-75 **China Ocean Shipping Co.** China	**12 719** 7 349 21 174	✠Classed LR until 17/9/76	**1962**-2 Kockums M/V A/B—Mmo (457) 170,01 21,95 9,729 160,38 21,89 12,22 P 30,2 B 11,3 F 31,1 1 dk rf 25	**M Tanker** 2P 27 Ta ER L.27 187 HeCls. BC Der 3(5) 1(2) 1(1)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Kockums M/V A/B Mmo Gen 3 × 290kW 450V 60Hz a.c. Fuel 1 519,0t (hvf)-28,5pd 15,5kn
7321063 9HGZ 0180 Esd Gc Rdr RT	**QORMI** ex Poole Antelope-76 **Sea Malta Co. Ltd.** Valletta Malta	**1 000** 319 724	BV	**1973** Dubigeon-Normandie S.A.—Grand Quevilly 74,99 15,14 3,201 67,01 14,71 4,30 1 dk	**TM RoRo Cargo** Vehicles	2 Oil 4SA each 10Cy. 225 × 300 reduction geared 1 865kW (2 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 128kW 1 × 38kW 2 Controllable pitch propellers 13kn
5059707 PGXI Df Esd RTm	**QUACK** ex Canada-77 **James Smith & Zonen** Rotterdam Netherlands	**347** 163 427	✠**100A1** SS 8/75 ✠**LMC** EL e	**1956**-4 Schpsw. & Mfbk J. Vos Zn. C.V. —Groningen (106) 44,23 7,73 2,890 40,26 7,60 3,15 P 11,6 F 6,4 1 dk R rf nil 3BH WB153t	**M General Cargo** 2 Ho each 9,3 ER G.637 B.595 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 with reverse gear 164kW (220bhp) Appingedammer Brons App Gen 2 × 5kW 110V d.c. Fuel 16,5t 8kn
6615479 328071 Df Esd Gc Pfd Rdr RTm/h/v	**QUADRA** **Government of Canada (Minister of Transport)** Ottawa Canada	**5 536** 1 928 —	✠LR class withdrawn-Owners' request 23/6/78	**1967**-4 Burrard D.D. Co. Ltd.—Vancouver, B.C. (327) 123,22 15,30 5,487 109,76 15,24 9,30 3 dks RW rf 203	**TT-E Research** Weather Oceanographic 14P Cr 3(1)	2 S Turb 6 155kW (8 250shp) driving 2 gen each 2 900kW 2 480V a.c. connected to 2 elec. motors each3 077kW (4 125shp) (Sy) Canadian Westinghouse Co. Hamilton, Ont Gen 3 × 650kW 1 × 180kW 460V 60Hz a.c. Bow jet pump Fuel 1 415,5t (o.f.) 14kn
7003439 VGTT 330610 Rdr RTh/v	**QUADRA QUEEN II** **Province of British Columbia (Minister of Highways)** Victoria Canada	**752** 502 152		**1969** Allied Shipbuilders Ltd.—Vancouver, B.C. (165) 48,62 13,21 2,363 45,88 13,11 4,42 1 dk	**TM RoRo Cargo/Ferry** Vehicles 200P	2 Oil 4SA each 6Cy. 203 × 273 895kW (1 200bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lo Gen 2 × 60kW 440V 60Hz a.c. Fuel (d.o.) 13kn
7022916	**QUARRACINO** **Sopeal S.r.l.** Argentina	**105** — —		**1969** Ast. Vicente Forte—Tigre 24,39 2,540 21,24 5,80 3,51 1 dk	**M Fishing** Side-fishing	Oil Caterpillar Tractor Co. Peori
7304388 GRHX 360535 Esd Pfd Rdr RT	**QUARTERMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**1 226** 761 2 083	✠**100A1** SS 5/78 oil tanker ✠**LMC** EL L $1\frac{3}{16}$"U2	**1973**-6 R. Dunston (Hessle) Ltd.—Hessle (S891) 72,85 10,83 4,922 68,51 10,70 5,80 P 16,2 F 7,7 1 dk rf 152 9BH WB114T	**M Tanker** Mchy.aft	Vee Oil 4SA 8Cy. 254 × 305 reverse reduction geared 1 089kW (1 460bhp) Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 2 × 80kW 1 × 66kW 440V 50Hz a.c. 11,5kn
7314890 3ETR 9013-78 Df Esd Gc Rdr RTv	**QUARTZ** ex Welsh Endeavour-78 **Quartz Maritime S.A.** Golden Star Shipping Ltd. Panama Panama	**9 201** 6 085 15 180	✠**100A1** SS 6/78 ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1973**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (886) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulz Hawthorn, Leslie (Engineers) Ltd. Newcas AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 134,0t (hvf) 15k

5287811 VXLJ 179614 Esd RTm	**QUATSINO** **Packers S.S. Co. Ltd.** Vancouver Canada	**134** 87 112		**1943** Rice Brothers Corp.—East Boothbay. Me *33,01* 5,59 ... ... 1 dk	**Wood TM Fishing** Side-fishing 2 Ho 7,3 6,4 Der 2(1,5)	2 Oil each 545kW (730bhp) NE 67 General Motors Corp. Det Gen 2 × 20kW 120V d.c. Fuel (d.o.)
5287823 186843 Df Rdr	**QUAYSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**137** 0 —	**✠100A1** SS 9/75 tug **✠LMC** EL (a)	**1955**-9 Mutzelfeldtwerft—Cuxhaven (139) 29,62 7,14 3,195 25,71 6,79 3,41 RW rf 838 BK 152 3BH WB19t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
5133151 Df Esd Gc Rdr RTm/h/v	**QUE LIN** ex Goldenfels-68 **China Ocean Shipping Co.** Canton China	**6 886** 3 956 9 810		**1954** A.G. "Weser"—Bmn (1286) 155,78 19,11 8,268 139,27 19,00 12,02 B 8,9 F 12,5 2 dks & S dk rf 102	**M General Cargo** OSD Ref 12P 4 Ho 14,0 15,1 49,9 15,7 ER G.18 656 B.16 823 In.207 5 Ha (7,0 8,3 10,3 22,4 8,0 × 6,4) ER 22W Der 1(165) 2(30) 4(15) 14(3-5) 2(3)	2 Oil 2DA each 7Cy. 530 × 800 geared to sc. shaft 6 714kW (9 000bhp) E (i) made43 fitted54 E (ii) made45 fitted54 Sulzer Bros. Ltd. Win Gen 4 × 200kW 220V d.c. Fuel 1 401,0t (hvf) 17,25kn
6514118 A8XH 5368 Df Esd Gc Rdr RTm/h	**QUEBEC** ex Baron Holberg-67 **Quebec Maritime Inc.** Monrovia Liberia	**29 204** 20 389 49 298	NV	**1965** Uraga Hvy Ind. Ltd.—Yokosuka (858) 219,01 31,78 11,310 206,08 31,70 16,41 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,7 30,1 19,4 25,9 19,4 25,9 16,9 ER G.60 145 B.59 040 10 Ha (stl) (8,3 × 11,0) (9,8 9,7 11,3 8,9 8,9 11,3 8,9 8,9 9,7 × 15,7) ER Der 1(1)	Oil 2SA 10Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 300kW 440V 60Hz a.c. Fuel 4 396,5t (hvf) 15,25kn
5287847 CYGR 319265 Df Esd Gc Rdr RTm/h	**QUEBECOIS** **Upper Lakes Shipping Ltd.** John D. Leitch Toronto Canada	**17 646** 12 741 27 840	**✠100A1** Lake SS 5/78 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) $2\frac{3}{8}$"SQ	**1963**-4 Canadian Vickers Ltd.—Montreal, P.Q. (280) 222,51 23,02 8,230 215,65 22,86 11,92 P 32,0 F 17,7 1 dk RW rf 76 3BH WB12139t	**S Bulk Carrier** 5 Ho 35,3 32,9 32,9 32,9 34,7 ER G.32 909 20 Ha (stl) (each 5,1 × 16,1) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian Gen. Elec. Co. Peterborough, Ont 2 WTB 3,59N/mm^2 (520lbf/in^2) Spt 415,6°C 3,36N/mm^2 (487lbf/in^2) hs1101,8 wtdb 2,07N/mm^2 (300lbf/in^2) Gen 2 × 500kW 575V 60Hz a.c. Thw. thrust propeller fwd Fuel 835,0t (o.f.) 16,5kn
6712100 DDXF Df Esd Gc Pfd Rdr RT	**QUEDLINBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (202) 150,30 20,25 7,259/8,198 138,03 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 17kn
5287873 VDQV 313931 Df Esd Gc Rdr RTm/v	**QUEDOC** ex New Quedoc-63 **N. M. Paterson & Sons Ltd.** Quebec Canada	**9 957** 7 267 16 175	**✠100A1** Lake SS 6/76 Great Lakes & River St. Lawrence service **✠LMC** EL (gt) $2\frac{3}{16}$"SQ	**1960**-8 Davie—Levis, P.Q. (624) 184,28 19,03 6,966 179,89 18,90 10,06 Ba 19,9 F 17,7 1 dk RW rf 76 4BH WB6072t	**S Bulk Carrier** 6 Ho 20,1 21,9 21,9 21,9 21,9 24,9 ER B.18 519 17 Ha (stl) (each 3,6 × 12,8) ER	2 S Turb dr geared 3 611kW (4 840shp) Parsons Marine Turb. Co. Wal 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 398,9°C 3,56N/mm^2 (515lbf/in^2) hs833,4 Gen 2 × 300kW 575V d.c. Fuel 417,5t 13,5kn
5287885 CFAV 134285 RTm	**QUEEN** **H. R. Crossley** Vancouver Canada	**106** 24 —		**1914** Westminster Marine Railway Co. —New Westminster, B.C. 35,06 6,28 3,658 6,23	**Wood M Tug** 2W	Oil 4SA 6Cy. 330 × 405 NE 55 Cooper-Bessemer Corp. Mount Vernon Gen 1 × 30kW Fuel (d.o.)
5293183 JWUR Rdr RTh	**QUEEN BANK** ex Renoy-76 **Gunnar Magne Bornes** Sortland Norway	**150** 58 —	(NV)	**1958** Lindstols Skibs. & Batbyg.—Risor (253) 27,59 6,15 2,452 24,39 6,13 3,26 1 dk RW	**M Ferry/General Cargo** 100P 1 Ho 3,6 ER 1 Ha (2,2 × 1,5) ER 1W Der 1(2)	Oil 2SA 4Cy. 360 × 360 209kW (280bhp) Finnoy Motorfabrik Finnoy Gen 2 × 15kW 220V 50Hz a.c. Fuel 10,0t (d.o.)-1,5pd
7720960	**QUEEN CLEOPATRA** **Pyramids-Nile Cruise Co.** Cairo Egypt	**90** — 35	**✠A1** inland waterways **✠LMC** EL (E) 80,0/16,0U1	**1977**-12 Arnhemsche Schps. Maats.—Ahm (482) 30,41 7,50 1,099 28,20 6,81 2,62 1 dk rf nil 3BH WBnil	**TM Ferry** Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 92kW 380V 50Hz a.c.
7227451 JJGV 112162 Esd Gc Rdr RT	**QUEEN CORAL** **Terukuni Yusen K.K.** Kagoshima, Kagoshima Pref. Japan	**6 420** 3 374 1 344		**1972** Hayashikane Zosen—Nag (Sn816) 128,56 17,40 5,233 115,02 17,38 6,38 2 dks	**TM RoRo Cargo/Ferry** Vehicles 861P Mchy.aft	2 Vee Oil 2SA each 18Cy. 400 × 460 6 714kW (9 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Fuel 383,0t-64,0pd 22kn
7722499 D5DG 6207 Df Esd Gc Pfd Rdr RT	**QUEEN CORAL** **Queen Coral Shipping Corp.** Monrovia Liberia	**6 202** 3 402 5 804	NK	**1978** Kanda Zosensho K.K. (228) 128,30 22,84 7,001 118,01 22,81 10,42 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 19kn

7401966 JRHI 117107 Df Esd Gc Rdr	**QUEEN CORAL No. 2** **Terukuni Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**6 801** 3 826 1 969		**1975** Hayashikane Zosen—Nag (846) 140,06 18,52 5,589 122,00 18,50 7,01 2 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 520 × 550 17 904kW (24 000bhp) Mitsubishi Hvy Ind. Ltd.	MAN Yka 22,25kn
5141500 H3TA 6634-PEXT Rdr RT	**QUEEN DRAGON** ex Hanasakisan Maru-77 **Balboa World Shipping** Panama Panama	**997** 505 1 657	KR (NK)	**1962** Shioyama Dkyd Co. Ltd.—Osa (274) 67,82 10,67 4,801 62,01 10,61 5,39 P 17,7 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.2 014 B.1 881 2 Ha (14,6 15,6 × 5,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 570 895kW (1 200bhp) Akasaka Tekkosho Gen 2 × 24kW 445V a.c. Fuel 80,5t-4,5pd	Shimizu 10,5kn
6725418 GBTT 336703 Df Esd Gc Pfd Rdr RTm/h/v	**QUEEN ELIZABETH 2** **Cunard Line Ltd.** Southampton United Kingdom	**67 140** 37 218 15 976	**✠100A1** CS 4/73 **✠LMC** EL i• 3$\frac{15}{16}$"U2	**1969**-4 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly (736) 293,53(BB) 32,09 9,945 270,39 32,01 17,07 B 218,3 B & F 278,9 Upr. B & F 260,0 4 dks, 5th dk clear of mchy. space RW rf 305 NS Coll BH to U dk 14 to 2nd dk WB6238t incl. DTsf1213t TwDa229t	**TS Passenger/General Cargo** 1970P 6 Ho 20,8 16,0 18,2 ER 12,1 15,3 9,9 1 Ha (stl) (7,3 × 4,5) Cr 2(5)	4 S Turb dr geared to 2 sc. shafts 82 060kW (110 000shp) John Brown Engineering (Clydebank) Ltd. 3 WTB 7,07N/mm^2 (1025lbf/in^2) Spt 537,8°C 6,18N/mm^2 (895lbf/in^2) hs10419,2 Gen 3 × 5500kW 3300V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 6 517,0t (o.f.)	Clydebank 28,5kn
7722188 HPWB 8249-PEXT Df Esd Gc Pfd Rdr RT	**QUEEN EMERALD** **Treasure Shipping Inc.** Unique Shipping Agencies Ltd. Panama Panama	**7 612** 4 455 7 661	NK	**1978** Kanasashi Zosensho—Tsukama (1275) 144,28 25,63 7,301 135,01 25,61 18,11 1 dk	**M Vehicles Carrier**	Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Ishikawajima-Harima Hvy Ind.	Pielstick Aio 17,25kn
5205837 LFYL Df Esd Rdr RTm/h	**QUEEN FROST** ex Lely-72 **A/S Fellesfrost** Ragnvald Helland Stavanger Norway	T.Mk **492** 280 1 104	**✠100A1** SS 6/76 Ice Class 3 **✠LMC** EL m 1$\frac{1}{4}$"SQ	**1962**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (972) 68,64 10,34 3,969 62,26 10,22 6,15 F 7,7 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB261t	**M General Cargo** 1 Ho 42,9 ER G.2 093 B.1 884 1 Ha (28,6comb. × 5,4) ER Der 4(3-5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 15kW 220V d.c. Fuel 102,5t (d.o.)	Kl 12k
7515793 552640	**QUEEN JEAN** **Jeannette C. Montecino** New Orleans, La United States of America	**105** 71 —		**1973** ....Harvey, La *21,95* 6,96 3,48 1 dk	**M Fishing** Side-Trawler	Oil 392kW (525bhp)	U.S.A
5222574 DZZK 210527 Rdr	**QUEEN LEILANI** ex Maria Cristina-68 ex Genyo Maru-62 ex Daigen Maru No. 12-57 **Sandovals Inc.** Manila Philippines	**1 038** 465 1 609		**1955** Namura SB. Co. Ltd.—Osa (281) 64,52 10,04 4,919 60,00 10,01 5,52 P 17,4 F 9,2 1 dk RW rf 102	**M General Cargo** 1 Ho 38,7 ER 1 Ha (26,3 × 5,0) ER	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) E made46 refitted55 Kanegafuchi Boseki	Kd
7629192 355993	**QUEEN MARIA** **International Water Fisheries Pty. Ltd.** Port Adelaide Australia	**230** 186 —		**1975** ....Australia *25,27* 7,35 4,02 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.	Peor 10,5k
5287952 161974 RTm	**QUEEN MARY** ex Queen Mary II-76 ex Queen Mary-35 **Glasgow District Council** Glasgow United Kingdom	**1 014** 380 284		**1933** Wm. Denny & Bros. Ltd.—Dumbarton (1262) 80,27 11,28 2,274 76,97 10,70 3,23 2 dks & S dk R	**TrS Ferry** OSD 1820P	3 S Turb 2 835kW (3 800shp) Wm. Denny & Bros. Ltd. Gen 2 × 15kW 110V d.c. Fuel (o.f.)	Parsor Dumbarto 16k
6921452 WY5524 520243 Df Esd Gc Pfd Rdr RT	**QUEEN MARY** **Marilyn M. Fishing Inc.** San Diego, Ca United States of America	**509** 242 1 105		**1968** Pacific Coast Eng. Co.—Alameda (232) 46,26 10,55 5,068 43,29 10,52 3,92 2 dks	**TM Fishing** Side-Trawler Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co.	Peor 14
7414080 CZ8100 370066 Esd Gc Rdr RT	**QUEEN OF ALBERNI** **Province of British Columbia (Minister of Transport & Communications - B.C. Ferries)** Victoria Canada	**5 279** 3 330 1 981	**✠100A1** Straits of Georgia service **✠LMC** EL (Bt) 1$\frac{7}{8}$"U3	**1976**-6 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (62) 139,35 27,13 5,496 130,10 27,08 7,93 1 dk 10BH WB162t	**M RoRo Cargo/Ferry** Vehicles —dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 450 × 550/5 sr geared 8 728kW (11 700bhp) Atlas-Mak Masch. db 1,03N/mm^2 (10,5kgf/cm^2) Gen 4 × 400kW 480V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 650,0t (d.o.)	K 22
6510148 VDMG 322978 Gc Rdr RT	**QUEEN OF BURNABY** **Province of British Columbia (Minister of Transport & Communications)** Victoria Canada	**4 903** 3 346 —	**✠100A1** CS 12/77 Strait of Georgia service **✠LMC** EL (v) 1$\frac{13}{16}$"SQ	**1965**-5 Victoria Mchy. Depot Co.—Victoria, B.C. (125) 129,98 23,93 3,963 121,60 23,17 6,25 B & F 114,0 1 dk rf 2032 len 73 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 457 4 476kW (6 000bhp) Mirrlees National Ltd. 2 AuxB 0,35N/mm^2 (50lbf/in^2) Gen 3 × 400kW 1 × 150kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd	Stck
7411155 CZ8058 370060 Esd Gc Rdr RT	**QUEEN OF COQUITLAM** **The Royal Trust Co.** Victoria Canada	**6 551** 4 209 1 473	**✠100A1** Straits of Georgia service **✠LMC** EL (Bt) 1$\frac{7}{8}$"U3	**1976**-6 Burrard D.D. Co. Ltd.—Vancouver, B.C. (219) 139,35 27,13 5,331 130,10 27,08 7,93 1 dk & S dk 10BH WBnil	**M RoRo Cargo/Ferry** OSD Vehicles 1100dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 450 × 550/5 sr geared 8 728kW (11 700bhp) Atlas-Mak Masch. db 1,03N/mm^2 (10,5kgf/cm^2) Gen 4 × 400kW 480V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 650,0t (d.o.)	20

7411143 Esd Gc Pfd Rdr RT	**QUEEN OF COWICHAN** **Province of British Columbia** **(Minister of Transport &** **Communications - B.C.** **Ferries)** Victoria Canada	**6 551** 4 209 1 473	✠**100A1** Straits of Georgia service ✠**LMC** EL (Bt) $1\frac{7}{8}$"U3	**1976**-7 Yarrows Ltd.—Victoria, B.C. (371) 139,35 27,13 5,335 130,10 27,08 7,93 1 dk 10BH WBnil	**M RoRo Cargo/Ferry** Vehicles 1100dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 450 × 550/534 sr geared 8 728kW (11 700bhp) Atlas-Mak Masch. Kiel db 1,03N/mm^2 (10,5kgf/cm^2) Gen 4 × 400kW 480V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 650,0t (d.o.) 20kn
5413068 CYJC 318673 Gc Rdr RTv	**QUEEN OF ESQUIMALT** **Province of British Columbia** **(Minister of Transport &** **Communications)** Victoria Canada	**4 891** 3 317 —	AB ✠Classed LR until 2/69	**1963**-3 Victoria Mchy. Depot Co.—Victoria, B.C. (100) 129,98 23,93 3,982 119,49 23,17 6,25 B & F 75,6 1 dk rf 2032 len 69	**TM RoRo Cargo/Ferry** Vehicles 1250P Bow & stern doors	4 Oil 2SA each 10Cy. 206 × 508 with fluid couplings & sr reverse gears to 2 sc. shafts 4 971kW (6 664bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 400kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 17,5kn
6404375 VCNX 320068 Gc Rdr RT	**QUEEN OF NANAIMO** **Province of British Columbia** **(Minister of Transport &** **Communications)** Victoria Canada	**4 939** 3 365 —	✠**100A1** CS 11/76 Strait of Georgia service ✠**LMC** EL (v) $1\frac{13}{16}$"SQ	**1964**-6 Victoria Mchy. Depot Co.—Victoria, B.C. (104) 129,98 23,93 3,976 119,49 23,17 6,25 B & F 114,0 2 dks rf 2032 len 74 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 457 4 476kW (6 000bhp) Mirrlees National Ltd. Stckpt 2 AuxB 0,35N/mm^2 (50lbf/in^2) 2 Controllable pitch propellers
6413663 VDQQ 322953 Gc Rdr RT	**QUEEN OF NEW** **WESTMINSTER** **Province of British Columbia** **(Minister of Transport &** **Communications)** Victoria Canada	**4 904** 3 341 —	✠**100A1** SS 12/77 Strait of Georgia service ✠**LMC** EL (v) $1\frac{13}{16}$"SQ	**1964**-7 Victoria Mchy. Depot Co.—Victoria, B.C. (105) 129,98 23,93 3,976 119,49 23,17 6,25 B & F 114,0 2 dks rf 2032 len 73 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 457 4 476kW (6 000bhp) Mirrlees National Ltd. Stckpt 2 AuxB 0,35N/mm^2 (50lbf/in^2) 2 Controllable pitch propellers
6525179 VGPZ 323870 Df Esd Gc Rdr RT	**QUEEN OF PRINCE RUPERT** **Province of British Columbia** **(Minister of Transport &** **Communications)** Victoria Canada	**5 864** 4 282 —	✠**100A1** CS 2/76 Port Hardy—Prince Rupert service ✠**LMC** EL x $1\frac{13}{16}$"SQ	**1966**-3 Victoria Mchy. Depot Co.—Victoria, B.C. (124) 101,12 18,65 4,649 90,00 17,71 10,75 B 67,1 2 dks, intermediate dk at side, 3rd dk clear of mchy. space rf 152 13BH WB53t	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	4 Oil 4SA each 8Cy. 381 × 508 with hydraulic coupling & sr gears to 2 sc. shafts 6 386kW (8 560bhp) Mirrlees National Ltd. Stckpt 2 AuxB 0,35N/mm^2 (50lbf/in^2) Gen 4 × 400kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5408142 VYKX 318669 Gc Rdr RT	**QUEEN OF SAANICH** **Province of British Columbia** **(Minister of Transport &** **Communications)** Victoria Canada	**4 907** 3 325 —	✠**100A1** SS 10/74 Strait of Georgia service ✠**LMC** EL (v) $1\frac{13}{16}$"SQ	**1963**-2 Victoria Mchy. Depot Co.—Victoria, B.C. (99) 129,98 23,93 3,810 118,88 23,17 6,25 B & F 114,0 2 dks rf 2032 len 72 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	4 Oil 2SA each 10Cy. 206 × 508 with fluid couplings & sr reverse gears to 2 sc. shafts 4 971kW (6 664bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Thw. thrust Contr. pitch propeller fwd 18kn
5080419 GQNM 145669 RTm	**QUEEN OF SCOTS** ex Bournemouth Queen-75 ex Coronia-68 **Sir Robert McAlpine & Sons Ltd.** Poole United Kingdom	**227** 124 —	 Classed LR until 5/52	**1935** Warren's New Holland Shpyd —N.Holland 39,53 7,95 1,829 7,90 2 dks R	**TM Ferry** 452P 1W	2 Oil 4SA each 6Cy. 205 × 305 358kW (480bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 3kW 110V d.c. Fuel 4,0t (d.o.) 10kn
6524345 ETBC Df Esd Gc Rdr RTv	**QUEEN OF SHEEBA** **The Ethiopian Shipping Lines** Assab Ethiopia	**5 182** 2 812 6 655	✠**100A1** SS 3/76 DTf & tunnel tanks— vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL y $1\frac{7}{8}$"SQ	**1966**-4 Verolme Dok & Schpsb. —Rozenburg (721) 121,01 16,97 7,913 110,34 16,92 9,66 P 42,1 F 13,2 2 dks rf nil 6BH WB1265t	**M General Cargo** Ref In.514	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Ham 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2)
5288011 312273 Rdr	**QUEEN OF SIDNEY** ex Sidney-63 **Province of British Columbia** **(Minister of Transport &** **Communications)** Victoria Canada	**3 128** 1 954 —	✠**100A1** CS 10/75 Strait of Georgia service ✠**LMC** EL (z) $1\frac{13}{16}$"SQ	**1960**-5 Victoria Mchy. Depot Co.—Victoria, B.C. (85) 102,44 22,61 3,823 93,78 22,56 6,25 B & F 75,6 1 dk rf 1956 9BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Oil 4SA each 16Cy. 381 × 457 4 476kW (6 000bhp) Mirrlees, Bickerton & Day Stckpt Fuel 232,5t 8kn
6917267 368854 Df Esd Gc Pfd Rdr RT	**QUEEN OF SURREY** ex Stena Danica-74 **Province of British Columbia** **(Minister of Transport &** **Communications)** Victoria Canada	T.Mk **8 807** 7 071 —	**100A1** Strait of Georgia service and to Prince Rupert Ice Class 3 **LMC** EL W $1\frac{3}{4}$"U3 (NV)	**1969** A.G. "Weser" Werk Seebeck—Bhn (934) 125,00(BB) 19,74 4,865 107,02 18,80 11,36 B 89,0 2 dks rf 305 NS 11BH WB136T incl. DTf36T DTa35T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1541P Bow & stern doors Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 541 11 638kW (15 600bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 1150kW 2 × 650kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller aft Fuel 432,0t (d.o.)-56,0pd 22,5kn
5425255 VCGX 320045 Gc Rdr RT	**QUEEN OF THE ISLANDS** **Province of British Columbia** **(Minister of Transport &** **Communications)** Victoria Canada	**1 717** 831 —	✠**100A1** SS 11/78 Strait of Georgia service ✠**LMC** EL (r) $1\frac{7}{16}$"SQ	**1963**-6 Burrard D.D. Co. Ltd.—Vancouver, B.C. (320) 71,91 15,91 65,49 15,85 6,10 1 dk rf 457 9BH WB299t incl. DTa168t	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Oil 4SA each 10Cy. 206 × 508 with fluid couplings & sr gearing 2 686kW (3 600bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7033185 JWMX C17484 Rdr RT	**QUEEN OF THE WAVES** **K/S A/S International Hydrofoil** **Operation** Johs. Presthus Bergen Norway	**310** 186 23	 NV	**1970** Westermoen Hydrofoil A/S—Mandal (19) 37,55 16,01 34,12 7,42 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 250P	2 Vee Oil 4SA each 20Cy. 185 × 200 5 132kW (6 880bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 52kW 380V 50Hz a.c. Fuel 9,0t (d.o.) 32kn

5288023 VCMC 312277 Rdr	**QUEEN OF TSAWWASSEN** ex Tsawwassen-62 **Province of British Columbia (Minister of Transport & Communications)** Victoria Canada	**3 127** 1 954 —	✠**100A1** CS 11/75 Strait of Georgia service ✠**LMC** EL (z) $1\frac{13}{16}$"SQ	**1960**-5 Burrard D.D. Co. Ltd.—Vancouver, B.C. (309) 102,39 22,61 3,823 93,83 22,56 6,25 B & F 75,6 1 dk rf 1956 9BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 4 4 476kW (6 000bhp) Mirrlees, Bickerton & Day
5288035 CYMV 318636 Gc Rdr	**QUEEN OF VANCOUVER** ex City of Vancouver-63 **Province of British Columbia (Minister of Transport & Communications)** Victoria Canada	**4 901** 3 321 —	✠**100A1** SS 6/78 Strait of Georgia service ✠**LMC** EL (v) $1\frac{13}{16}$"SQ	**1962**-4 Burrard D.D. Co. Ltd.—Vancouver, B.C. (311) 129,95 23,96 3,810 119,49 23,17 6,25 B & F 114,0 2 dks rf 2032 len 72 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Oil 4SA each 9Cy. 450 × 550 6 714kW (9 000bhp) ✠ NE 6/78 Atlas-Mak Masch. Thw. thrust Contr. pitch propeller fwd
5288047 314040 Rdr	**QUEEN OF VICTORIA** ex City of Victoria-63 **Province of British Columbia (Minister of Transport & Communications)** Victoria Canada	**4 900** 3 314 —	✠**100A1** CS 2/75 Strait of Georgia service ✠**LMC** EL (v) $1\frac{13}{16}$"SQ	**1962**-2 Victoria Mchy. Depot Co.—Victoria, B.C. (94) 129,95 23,93 3,823 119,49 23,17 6,23 B & F 114,0 2 dks rf 2032 len 70 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Oil 4SA each 9Cy. 450 × 550 6 714kW (9 000bhp) ✠ NE 6/78 Atlas-Mak Masch. Thw. thrust Contr. pitch propeller fwd
7535482 JK2358 97822 Rdr	**QUEEN PAIR** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**511** 219 —		**1966** Nippon Kokan 37,50 13,24 3,658 34,02 13,21 4,88	**M Twin Hull Ferry** 479P	2 Oil 4SA each 6Cy. 260 × 320 821kW (1 100bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 32kW 225V a.c.
5287976 MKRJ 145195	**QUEEN PHILIPPA** **C. Burley Ltd.** London United Kingdom	**160** 92 —		**1921** Kentish S.B. & Eng. Co. Ltd. —Whitstable 30,48 7,04 2,591 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. NE — L. Gardner & Sons Ltd.
5099525 6NDF IM15681 Df Esd Gc Rdr RT	**QUEEN ROSE** ex Regent Vanda-76 ex Eiwa Maru-71 **Korea Line Corp.** Inchon South Korea	**8 872** 4 863 13 361	KR NK	**1958** Harima Zosensho—Aio (518) 148,06 19,44 8,814 140,01 19,38 12,02 2 dks RW	**M General Cargo** CSD 4 Ho ER G.19 149 B.17 300 4 Ha (9,5 × 6,4) (18,9 18,9 17,5 × 8,0) ER 18W Der 4(15) 8(10)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Harima Zosensho Gen 2 × 192kW 445V a.c. Fuel 861,5t
7601762 Df Esd Gc Rdr RT	**QUEEN SALAMASINA** **West Samoan Shipping Corp.** Apia Western Samoa Upolu Island	**714** 584 60	✠**100A1** ferry Western Samoan Islands of Upoln & Savaii service and to Pago Pago — oil cargoes flash point above 60°C ✠**LMC** EL I $\frac{15}{16}$"U2	**1977**-9 Dillingham Shipyards (W.A.) Pty. Ltd.—Fremantle (234) 42,40 10,70 2,263 38,41 10,36 3,36 B 18,9 1 dk rf 305 8BH WB36,23T	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 rever reduction geared to 2 sc. shafts 582kW (780bhp) Mirrlees Blackstone Ltd. Gen 2 × 72kW 415V 50Hz a.c. Thw. thrust propeller fwd
5085380 5B2418 367410 Df Esd Gc Rdr RTv	**QUEEN SEA** ex Daniel-78 ex Dalbek-74 **Queen Sea Marine Co. Ltd.** Limassol Cyprus	T.Mk **2 830** 1 478 5 433 **4 565** 2 533 6 498	GL	**1955** Luebecker Flender Werke AG. —Luebeck-Siems (457) 116,72 16,39 —/7,087 106,84 16,34 9,40 P 11,9 B 11,0 F 9,5 2 dks	**M General Cargo** 4 Ho 15,4 30,0 16,5 14,4 G.9 369 B.8 407 5 Ha (stl) (8,3 9,8 8,3 9,8 9,0 × 6,1) 10W Der 1(30) 1(15) 10(3-5)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg Gen 1 × 192kW 2 × 162kW 380V 50Hz a.c. Fuel 659,5t (d.o.)
6714184 3FRJ 3967-74 Df Esd Gc Rdr RT	**QUEEN STAR** ex Fujitoku Maru-73 **Orton Navigation Corp.** Kuk Jeh Shipping Co. Ltd. Panama Panama	**1 994** 1 154 3 355	KR NK	**1967** Yamamoto Tekkosho—Osa (78) 89,11 13,03 5,601 82,00 13,01 6,61 P 18,9 B 7,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.2 599 B.2 530 2 Ha (17,1 27,9 × 7,5) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Gen 2 × 100kW a.c. Fuel 430,0t
7424762 JWZK 18398 Df Esd Gc Pfd Rdr RTm/h/v	**QUEEN SUPPLIER** **K/S A/S Supply Service & Co.** Supply Service A/S Narvik Norway See Register of Offshore Units	**498** 235 1 155	NV	**1974** Eid Verft—Naustdal, Nordfjord (46) 57,82 13,03 4,268 50,09 13,00 6,02 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting 12P Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 2 313kW (3 100bhp) General Motors Corp. Gen 2 × 173kW 440V a.c. Thw. thrust propeller fwd Fuel 366,0t (d.o.)-12,5pd
7029847 518918 Esd Rdr RT	**QUEEN TIDE** **Tidewater Exploration Inc.** Tidewater Inc. New Orleans, La United States of America	**179** 121 —		**1969** American Marine Corp.—N.Os (1023) 50,60 11,59 3,404 11,54 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. .... Fuel (d.o.)
7801348 JKNR 122468 Df Esd Gc Pfd Rdr RT	**QUEEN TOYO** **Golden Arrow Line K.K.** Namikata, Japan Ehime Pref.	**690** 444 2 056	NK	**1978** Mategata Zosen K.K.......—Namikata (153) 72,98 5,009 68,03 12,01 5,52 2 dks RW	**M General Cargo** G.3 451 B.3 008 1 Ha (36,9 × 8,4) ER Der 2(7)	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7398406 WYT8 222 547390	**QUEEN VICTORIA** **Queen Victoria Corp.** Houma, La United States of America	**162** 110 —		**1973** ....Ocean Springs, Ms ... ... 24,26 7,47 7,42 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) ....

7121669 JHJE 112549 Df Esd Gc Pfd Rdr RT	**QUEEN'S WAY BRIDGE** ex Silver Arrow-73 **Kawasaki Kisen K.K.** Kobe. Japan Hyogo Pref.	**30 135** 17 194 30 465	NK	**1972** Kawasaki Hvy Ind. Ltd.—Kob (1166) 225,53(BB) 30,64 11,513 211,00 30,59 18,90 F 27,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1903 C.Ho 883/20' 264/40' C.Dk 330/20' 81/40' 11 Ha (stl) ER	Oil 2SA 9Cy. 1050 × 1800 26 856kW (36 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 4 554,0t-236,5pd 22,75kn
7517088 6ZBP 5778 Df Esd Gc Pfd Rdr RT	**QUEENDOM VENTURE** **Dynasty Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**30 000** 20 659 50 300	BV	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Chita (2466) 213,01(BB) 13,285 189,82 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho ER G.63 750 7 Ha (stl) (9,5 15,1 13,5 12,8 13,5 15,1 9,6 × 14,5) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15,5kn
5331868 JXNX C15489 Rdr	**QUEENFOIL** ex Sleipner-74 **Det Stavangerske D/S** Sandnes Norway	**130** 72 14	(NV)	**1961** Cant. Navali L. Rodriquez—Mes (76) 38,71 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125P	2 Vee Oil 4SA each 12Cy. 175 × 200 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttgart Gen 1 × 24kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
5288114 GGHE 300221 Rdr RT	**QUEENFORD** ex Rye Trader-73 ex Polarlight-69 ex Queensgate-65 **T. J. Palmer** Rye United Kingdom	**200** 98 295	✠Classed LR until 11/66	**1959**-12 Clelands (Successors) Ltd. —Wallsend (239) 35,90 7,70 2,572 33,61 7,62 2,80 P 8,9 F 5,5 1 dk RW rf 51	**M General Cargo** Mchy.aft	Oil -SA 4Cy. 222 × 292 with flexible coupling & sr reverse gear 197kW (264bhp) Lister Blackstone Mar. Ltd. Dursley
5288073 WA3175 220603 RTv	**QUEENS BAY** ex Buffalo-60 ex Buffalo Socony-46 **A.F.A. Tanker Corp.** New York, NY United States of America	**569** 418 711		**1920** Bethlehem S.B. Corp.—Elizabeth, N.J. *57,46* 8,67 8,62 1 dk	**M Tanker** 6 Ta L.1 064 Der 2(0,75)	Oil 2SA 6Cy. 267 × 406 336kW (450bhp) NE 64 Kahlenberg Bros. Co. Two Rivers Gen 2 × 30kW 115V 60Hz a.c. Fuel (d.o.)
5288085 KQSJ 247952 Df Esd Gc	**QUEENS VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 607** 4 561 10 897	AB	**1945** California S.B. Corp.—Los Angeles (V73) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7023453 SJDT 11159 Df Esd Gc Pfd Rdr RTv	**QUEENSLAND** **Brostroms Rederi A/B** Goteborg Sweden	**22 759** 13 681 35 855	**✠100A1** SS 7/75 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 3"U2	**1970**-7 Oresundsvarvet A/B—Lkr (226) 199,96 27,06 11,145 192,21 26,98 15,04 P 33,9 F 16,5 1 dk rf 25 NS 10BH WB11204t incl. Btm & side tanks in holds 6189t Topside tanks in holds 4155t	**M Bulk Carrier** 7 Ho 16,1 23,3 16,1 26,9 16,1 25,1 16,1 ER G.46 907 B.43 680 7 Ha (stl) (10,6 16,0 10,6 16,0 10,6 16,0 10,6 × 13,4) ER Cr 6(12,25) 1(8)	Oil 2SA 7Cy. 750 × 1600 9 922kW (13 300bhp) A/B Gotaverken Got AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 496kW 450V 60Hz a.c. Fuel 2 304,5t (hvf)-50,0pd 16kn
5110434 CSAT 1-367 Df Esd Gc Rdr RTm/h	**QUELIMANE** ex Evina-68 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**8 719** 5 481 12 577	NV	**1963** AB Oskarshamns Varv—Oskarshamn (355) 147,83 18,80 8,160/9,119 134,12 18,75 12,04 P 7,1 F 12,2 2 dks rf 102	**M General Cargo** CSD Ref 7P 5 Ho 17,9 19,9 18,5 ER 20,4 21,0 G.18 267 B.16 724 In.2 126 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (15,9 11,4 × 7,0) 10W Der 1(30) 1(15) 10(7,5) 2(5)	Oil 2SA 8Cy. 630 × 1300 4 849kW (6 500bhp) A/B Gotaverken Got Gen 3 × 200kW 220V d.c. Fuel 1 397,0t (hvf) 15kn
7305473 Esd Rdr RT	**QUELIMANE** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Beira Mozambique	**124** 51 —	(BV)	**1973** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (01211-3) 25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 9,5kn
7531151 ONQU Df Esd Gc Pfd Rdr RT	**QUELLIN** **CMB S.A.** Antwerpen Belgium	*15 451* *8 841* 20 597	AB	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (254) 164,12 25,86 10,021 153,02 25,81 13,72 F 29,9 2 dks	**M General Cargo** 6 Ho 15,1 19,2 19,2 19,2 19,2 19,2 ER G.31 593 B.30 035 HeCls. B C. 623/20' 11 Ha (stl) (8,0 × 8,2) (13,5p&s × 8,2) (13,5p&s 13,5p&s 13,5p&s 13,5p&s × 10,9) ER Cr 2(25) 4(15)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 600kW 440V 60Hz a.c. Fuel 241,0t (d.o.) 1 935,5t (hvf)-55,0pd 16,5kn
5288140 CBQL CB2453 Df Esd Rdr	**QUELLON** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**348** 215 359	BV	**1959** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (458-1) 46,49 7,50 2,896 7,47 3,41 2 dks	**M General Cargo** G.395 2 Ha (each 4,5 × 2,9) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Aug Fuel 45,5t (d.o.) 11kn
7522112 GWHH 366481	**QUENTIN** ex Pentland Moor-79 **George Gibson & Co. Ltd.** Leith United Kingdom	**1 596** 1 165 2 088	BV	**1977** B.V. Schpsw. Janson—Aalst (37) 75,67 5,201 69,63 11,82 5,95 1 dk	**M Liquefied Gas Carrier/Tanker** Oil 2 Ta ER L.(gas) 2 200	Oil 12Cy. 225 × 300 1 298kW (1 740bhp) Alpha-Diesel A/S Aalborg 12,5kn
5288164 TVCV 919	**QUENTOVIC** ex Campeche ex Eliane **Vincent Le Saout** Bordeaux France	**106** 61 150		**1905** Gebr. Barkmeijer—Noordhorn *27,01* 5,90 1,982 5,85 2,34 1 dk R	**Aux TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 3Cy. 140 × 180 107kW (144bhp) NE — Soc. des Moteurs Baudouin Marseille Fuel (d.o.)

6420226 PVWA Df Esd Gc Rdr RT	**QUERERA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 119** 4 920 10 500	**✠100A1** CS 10/76 oil tanker **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1966**-12 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (683/B4) 134,30 19,38 7,347 127,41 19,33 9,45 P 28,7 F 15,6 1 dk rf 51 13BH WB166t	**M Tanker** 24 Ta ER L.14 300 HeCls. BC	Oil 2SA 6Cy. 600 × 1050 3 133kW (4 200bhp) ✠ E made64 fitted66 Masch. Augsburg-Nurnberg Aug WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,28N/mm^2 (185lbf/in^2) Spt (AuxB (ex.g) 1,28N/mm^2 (185lbf/in^2)) Gen 2 × 184kW 1 × 152kW 450V 60Hz a.c. Fuel 747,0t-14,5pd 13,5kn
6823117 Df Esd Gc Pfd Rdr RTm/h/v	**QUEST** **Government of Canada (Defence Research Board)** Ottawa Canada	**1 812** 722 345	✠Classed LR until 4/71	**1969**-8 Burrard D.D. Co. Ltd.—Vancouver, B.C. (335) 77,12 12,86 4,725 69,63 12,81 6,41 B 35,7 F 9,5 2 dks rf 1067	**TD-E Research** 54P 1 Ho 6,1 3 Ha (stl) (2,4 × 2,4) (0,7 × 0,7) (0,9 × 0,9) Cr 1(5) 1(2)	2 Oil 2SA each 10Cy. 206 × 508 driving 2 gen. each 1 200kW 750V connected to 2 elec. motors each of 1 082kW (1 450shp) Fairbanks, Morse (Canada) Ltd. Kingston, Ont Gen 1 × 500kW 2 × 300kW 1 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 286,5t (d.o.) 15kn
5255399 Df	**QUETALMAHUE** ex Nordic Maid **Corporacion de Fomento de la Produccion** Martinez, Pereira S.A. Naviera Chile	**532** 310 508		**1945** Martinolich SB. Corp.—S.Fo 45,12 10,04 4,344 42,30 9,99 5,41 1 dk	**Wood M General Cargo** Ref. B.396 In.340 2W Der 1(12)	Oil 2SA 5Cy. 405 × 510 Fairbanks, Morse & Co. Beloit Fuel 55,0t 11kn
5389009 CYJJ 313936 Df Esd Gc Rdr RTh/v	**QUETICO** ex Whitefish Bay-69 **Pipe Line Tankers Ltd.** Toronto Canada	**18 370** 13 002 24 137	**✠100A1** Lake SS 4/74 Great Lakes & River St. Lawrence service **✠LMC** EL ot $2\frac{3}{8}$"SQ	**1961**-4 Davie—Levis, P.Q. (625) 222,51 22,97 7,982 216,06 22,85 11,94 Ba 33,6 F 17,4 1 dk rf 76 3BH WB9117t	**S Bulk Carrier** Self-unloader 4P 6 Ho 29,2 29,2 29,2 29,2 29,2 26,5 ER G.34 886 22 Ha (stl) (each 3,3 × 14,6) ER	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) Parsons Marine Turb. Co. Wa 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 407,3°C 3,52N/mm^2 (510lbf/in^2) hs1103,0 Gen 2 × 500kW 550V 60Hz a.c. Fuel 660,5t (o.f.) 15kn
7730575 Df Esd Gc Rdr RT	**QUETZACOATL** **Government of Mexico (Fideicomiso Para Equipo Maritima y Portuario)** Coatzacoalcos Mexico	**313** 147 —		**1975** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (95) 29,06 8,54 3,785 27,13 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria
5288188 TGQU Df Esd Gc Rdr RTv	**QUETZALTENANGO** ex Ilri-58 **Flota Mercante Gran Centro Americana S.A.** Matias de Galvez Guatemala	**1 813** 1 089 2 711	GL	**1958** VEB Schiffswerft "Neptun"—Rostock 86,01 11,99 5,792 11,94 6,81 2 dks	**M General Cargo** CSD 2P 2 Ho each 25,7 ER 2 Ha (stl) (16,7 18,4 × 6,2) ER Der 8(5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Ki Gen 2 × 80kW 2 × 55kW 1 × 24kW 380V 50Hz a.c. Fuel (d.o.)
6716766 GXSA 334614 Esd Pfd Rdr RTm/h/v	**QUICKTHORN** ex Tanmerack-73 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 598** 869 2 481	**✠100A1** SS 5/77 Ice Class 3 **✠LMC** EL M $1\frac{1}{4}$"SQ	**1967**-9 Ailsa SB. Co. Ltd.—Troon (524) 85,35 12,93 4,934 79,25 12,81 5,87 P 16,5 F 10,7 1 dk rf 152 NS 4BH WB722t	**M General Cargo** 2 Ho each 25,6 ER G.3 358 B.3 146 2 Ha (stl) (each 18,5 × 8,5) ER 12W Der 3(8) 1(5)	Oil 2SA 6Cy. 500 × 700 1 790kW (2 400bhp) British Polar Engines Ltd. Gl Gen 3 × 150kW 220V d.c. Fuel 269,5t (d.o.) 13k
5113474 ZGBX 373712 Df Esd Gc Rdr RTm/v	**QUIDNET** ex Ludmila C-78 ex Fella Hugo Stinnes-67 **Kim Transport Ltd.** Georgetown Cayman Islands (British)	**3 361** 1 582 4 610	GL	**1962** Atlas Werke A.G.—Bremen (408) 110,01 14,53 6,014 101,50 14,41 6,71 P 25,3 RQD 35,4 F 11,9 1 dk RW rf nil len 68	**M General Cargo** 2 Ho 26,9 41,9 ER G.6 751 B.6 334 5 Ha (stl) (7,3 7,3 6,1 6,1 14,3 × 7,1) ER 10W Der 6(5-8) 4(3-5)	2 Oil each 6Cy. 385 × 580 geared to sc. shaft 2 119kW (2 840bhp) Masch. Kiel A.G. Kie Gen 2 × 200kW 1 × 60kW 230V d.c. Fuel 365,5t (d.o.) 13,5k
7612010 559595	**QUIET WATERS** **Joe & Doug Inc.** Corpus Christi, Tx United States of America	**166** 114 —		**1974** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk	**M Fishing**	Oil 343kW (460bhp) U.SA Fuel (d.o.)
5409380 CXFT Df Esd Rdr RT	**QUIJOTE** ex Murell-73 ex Terrier-72 ex Stege-63 ex Ebba Robbert-59 **Nobleza Naviera S.A.** Montevideo Uruguay	**1 110** 602 1 507	**✠100A1** CS 3/76 Str. nav. ice **✠LMC** EL m $1\frac{1}{2}$"SQ	**1957**-7 N.V. Scheeps. v.d. Werf—Deest (269) 67,06 10,65 4,471 61,78 10,60 5,72 RQD 44,9 F 8,6 1 dk R rf 102 NS 3BH WB270t	**M General Cargo** 1 Ho 41,1 ER G.2 086 B.1 948 2 Ha (7,7 17,0 × 6,1) ER 6W Der 1(15) 5(3-5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Ki Gen 1 × 70kW 1 × 35kW 1 × 15kW 1 × 13kW 220V d.c. Fuel 132,0t (d.o.) 11,75k
5067895 Df Esd Pfd Rdr RTm	**QUIJOTE** ex Champlain-73 **Ariel Pesquera S.A.M.I.C.** Mar del Plata Argentina	**578** 220 472		**1956** Beliard, Crighton & Cie S.A. —Ostende (161) 55,43 9,61 52,10 9,40 5,31 1 dk RW	**M Fishing** Side-Trawler 5 Ha (each 1,1 × 1,0) 3W Der 1(4) 2(2)	Oil 4SA 8Cy. 340 × 525 933kW (1 250bhp) Soc. d'Electricite & de Mec. Gent/Ga Fuel (d.o.) 13,5
6422925 EEID 8561 Df Esd RT	**QUIMAR** **Enrique Vieira Andres & Josefa Andre Alonso** Vigo Spain	**190** 97 —	BV	**1964** Const. Nav. P. Freire—Vgo (25) 31,68 7,07 3,252 27,59 7,00 3,56 1 dk RW	**M Fishing** Side-Trawler 6 Ha (1,6 1,6 × 1,3) (1,0 1,0 × 1,2) (0,9 0,9 × 0,7)	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz K Fuel 20,0t (d.o.) 9,75
7431753 CSAQ Df Esd Gc Rdr RTm/h/v	**QUIMICO LEIXOES** **Companhia Nacional de Navegacao S.a.r.l.** Hamburger Lloyd G.m.b.H. Lisboa Portugal	**4 079** 2 790 6 450	GL	**1977** Orenstein & Koppel A.G.—Lbc (720) 110,01 6,920 101,91 16,62 8,56 B 14,1 F 11,0 1 dk	**M Tanker** Chemical 8 Ta (s.stl) 18 Wing Ta ER L.7 320 HeCls. BC	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. K Gen 2 × 223kW 2 × 165kW 400V 50Hz a.c. Thw. thrust propeller fwd 15

7361477 H3TI Df Esd Gc Rdr RTm/h/v	**QUIMICO LISBOA** Launched as Chemist Lisbon **Suprema Cia. Naviera S.A.** Panama Panama	**3 943** 2 737 —	GL	**1975** Orenstein & Koppel A.G.—Lbc (707) 109,81 6,922 101,91 16,62 8,56 1 dk	**M Tanker** Chemical 9 Wing Ta p&s 8 Ta (s.stl) ER L.7 150 HeCls. BC	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 4 × 164kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 349,5t-14,0pd 14,5kn
7363748 EGPC Df Esd Gc Rdr RT	**QUINCE DE MAYO** **Jose Porto Garrido** La Coruna Spain	**249** 95 —	GL	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (7) 36,78 7,83 3,379 31,98 7,80 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
7015781 EGLD 2793 Esd Gc Rdr RT	**QUINCE MARU** ex Sir Joseph G-B-72 **Diego Grimaldi S.A.** Las Palmas Spain	**252** 95 —	BV	**1972** Ast. Celaya—Bbo (117) 33,00 3,023 29,01 7,52 4,02 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 485kW (650bhp) Caterpillar Tractor Co. Peoria 10kn
5191206 J4AQ 6760 Df Esd Gc Rdr RTm/v	**QUINCY** ex Strathaslak-78 ex Kohistan-75 **Hibiscus Shipping Corp.** Quincy Maritime Co. S.A. Piraeus Greece	T.Mk **7 457** 3 780 11 091 **9 423** 5 246 13 466	**✠100A1** CS 2/75 **✠LMC** EL et 2¼"SQ	**1960**-11 J. Readhead & Sons Ltd.—South Shields (605) 152,56 19,28 8,344/9,354 142,04 19,21 12,30 P 14,4 F 32,4 2 dks RW rf 76 7BH WB2173t incl. DTmf1625t	**M General Cargo** 5 Ho 19,2 28,8 9,7 ER 23,7 23,6 G.20 244 B.18 189 In.59 5 Ha (stl) (9,6 × 6,1) (15,2 × 7,3) (5,3 × 8,5) ER (9,9 9,9 × 7,3) 12W Der 1(65) 1(15) 4(10) 4(7) 4(5)	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 1 036,5t (hvf) 14,5kn
7710965 383249 Rdr RT	**QUINITSA** **Province of British Columbia (Minister of Highways)** Victoria Canada	**1 400** 1 061 40		**1977** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (70) 75,01 19,51 1,501 74,02 18,01 3,03 1 dk	**TM RoRo Cargo/Ferry** Vehicles	4 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 1 089kW (1 460bhp) Caterpillar Tractor Co. 2 Directional propellers aft ,2 fwd
7308035 WY5374 253016	**QUINNIPIAC** ex YCK 5 **Long Island Oyster Farms** New Haven, Ct United States of America	**194** 176 —		**1943** ....Kingston, NY *29,11* 9,12 2,14	**Wood TM Fishing**	2 Oil each 239kW (320bhp) NE 47 General Motors Corp. Fuel (d.o.)
6920068 XCQR Esd Rdr RTv	**QUINTANA ROO** ex Sound of Jura-76 **Caminos y Puentes Federales de Ingresos y Servicios Conexos** Cozumel Island Mexico	**553** 235 219	**100A1** SS 10/76 ferry Yucatan Peninsular coasting service **LMC** EL K 1⅛"U2	**1969** Hatlo Verksted A/S—Ulsteinvik (39) 49,36 11,33 2,452 44,66 11,00 4,02 1 dk rf 305 5BH WB194T	**TM RoRo Cargo/Ferry** Vehicles 184dk P Bow door & stern ramp Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts 1 492kW (2 000bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 69kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14kn
7706457 D5FU 6274 Df Esd Gc Pfd Rdr RT	**QUINTINA** **Patrick Shipping Corp.** Monrovia Liberia	**19 820** 14 104 34 477	AB (Class cont.)	**1978** Tohoku Zosen—Shiogama (169) 180,09(BB) 28,25 11,300 165,00 28,21 15,63 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn 14,75kn
6814037 OUKQ Df Esd Pfd Rdr RTm/h/v	**QUINTUS** ex Mor-Figueira-73 ex Dovnsklint-72 **Rederiet Quintus I/S** Mortensen & Lange Kobenhavn Denmark	**399** 214 998	BV	**1968** Aarhus Flydk. & Msk.—Aar 59,34 10,62 3,658 52,99 10,60 6,00 P 11,6 F 6,1 2 dks	**M General Cargo** 1 Ho 37,9 ER G.2 025 B.1 862 2 Ha (stl) (15,0 10,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Gen 1 × 50kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)-3,0pd 11kn
7733278 586517	**QUIQE III** **Little Joe Trawlers, Inc.** Corpus Christi, Tx United States of America	**120** 81 —		**1977** ....Bayou la Batre, Alabama *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 313kW (420bhp) U.S.A.
5288279 ICVY 644 Df Esd Gc Rdr	**QUIRINALE** **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**6 957** 3 972 10 313	**✠100A1** SS 3/76 DTmfc—vegetable oil sides—vegetable oil or latex **✠LMC** EL dt 2¼"SQ AB RI	**1963**-9 Cant. Nav. Riuniti—Pal (225) 153,52(BB) 20,10 7,849 137,01 20,01 11,79 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB2624t incl. DTmf998t	**M General Cargo** OSD 5 Ho B.16 282 5 Ha	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Turino AuxB 0,74N/mm² (106lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 331,0t
7357531 PPHQ Df Esd Gc Pfd Rdr RT	**QUITAUNA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 275** 8 176 23 465	**✠100A1** chemical tanker Type A Nos. 1—9 centre tanks, SG up to 1,525 in No. 4 centre tanks, Type B Nos. 2—10 wing tanks, Type C Nos. 1 & 11 wing tanks, Type A in the 4 independent s.stl tanks on deck, in association with an approved list of cargoes (cc) in DB tanks & wing tanks **✠LMC** **UMS** **IGS** EL Ft $2\frac{5}{16}$"U3	**1975**-10 N.V. Boelwerf S.A. —Tamise/Temse (1488) 170,72(BB) 24,13 10,211 160,94 24,11 13,01 P 37,2 F 17,7 1 dk rf nil 13BH WB4612T	**M Tanker** Chemical 4 cyl horizontal ind s.stl tanks on deck 36 Ta ER L.30 413 Cr 1(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand 2 WTAuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Fuel 198,0t (d.o.) 1 768,0t (hvf) 16kn
6507402	**QUITEXE** **Direccao dos Servicos de Portos de Angola** Luanda Angola	**297** 123 —		**1965** Sorefame.—Lobito (31) 35,06 9,12 32,01 8,95 4,32	**TM Tug**	2 Oil 4SA each 6Cy. Ruston & Hornsby Lcn

5288293 HCKQ Esd RT	**QUITO** **Petropolis Oil Co.** Ecuador	**1 356** 540 2 344	✠Classed LR until 21/3/75	**1953**-10 Charles Hill & Sons Ltd.—Bristol (387) 77,27 11,61 4,122 71,76 11,59 4,42 P 22,9 Trunk 29,3 F 8,0 1 dk RW	**TM Tanker** 10 Ta ER	2 Oil 2SA each 4Cy. 250 × 420 570kW (764bhp) British Polar Engines Ltd. Gls Gen 2 × 64kW 2 × 20kW 110/220V d.c. Fuel 78,0t (d.o.) 9,5kn
7357543 PPHT Df Esd Gc Pfd Rdr RT	**QUIXADA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 212** 8 137 23 465	**✠100A1** chemical tanker Type A Nos. 1—9 centre tanks, SG up to 1,525 in No. 4 centre tanks, Type B Nos. 2—10 wing tanks, Type C Nos. 1 & 11 wing tanks, Type A in the 4 independent s.stl tanks on deck, in association with an approved list of cargoes (cc) in DB tanks & wing tanks **✠LMC** **UMS** **IGS** EL Ft $2\frac{1}{16}$"U3	**1976**-5 N.V. Boelwerf S.A.—Tamise/Temse (1489) 170,72(BB) 24,13 10,211 160,94 24,11 13,01 P 37,2 F 17,7 1 dk rf nil 13BH WB4621T	**M Tanker** Chemical 4 cyl horizontal ind s.stl tanks on deck 36 Ta ER L.30 413 Cr 1(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand 2 WTAuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Fuel 198,0t (d.o.) 1 768,0t (hvf) 16kn
5145702 EIVF 401327 Df Esd RT	**QUO VADIMUS** ex Hein Sietas-75 **Betson Shipping Co. Ltd.** Dublin Irish Republic	**387** 191 500	GL	**1961** Schiffsw. H. Rancke—Ham (192) 51,49 8,18 2,998 45,50 8,13 3,33 P 9,8 F 6,8 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.755 B.685 1 Ha (25,3 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 276kW (370bhp) Klockner-Humboldt-Deutz Kln 10kn
7120237	**QUO VADIS**	**886** 478 —		**1970** ....San Diego, Ca *55,91* 11,00 4,37	**M Fishing**	Oil 2 313kW (3 100bhp) Alco Engine Inc. Fuel (d.o.) 15,25kn
5288322 TPTS 5080 Df Esd Pfd	**QUO VADIS** **Joseph Herve & Jean-Pierre Le Meaux** Lorient France	**248** 89 211	BV	**1956** Ch. & At. Aug. Normand—Le Havre (34 /01) 37,39 7,24 3,823 33,99 7,19 4,07 1 dk RW	**M Fishing** Side-Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 0,9) (0,9 × 0,8)	Oil 4SA 6Cy. 315 × 480 560kW (750bhp) Etab. Duvant Valenciennes Fuel 55,0t (d.o.)
6823193 PGXM Esd Pfd Rdr RT	**QUO VADIS** **J. Romkes** Urk Netherlands	**161** 66 —		**1968** Schpsw. Ton Bodewes N.V. —Franeker (F31) 32,75 6,66 2,667 29,27 6,58 3,15 1 dk len 73	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 260 403kW (540bhp) Kromhout Motorenfab. Am
7009330 332034 Esd RTv	**QUOBBA** **Texada Mines Pty. Ltd.** Fremantle, W.A. Australia	**103** 47 —		**1969** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. 20,96 6,56 19,54 6,10 3,66 B 6,8 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 114 × 127 General Motors Corp. De Fuel 12,0t (d.o.) 9,5k
5288346 WJ2479 213279 Rdr RTm	**QUONSET** ex Bojangles ex Elizabeth Monroe Smith **Interstate Navigation Co.** New London, Ct United States of America	**315** 214 —		**1915** New Jersey D.D. & Trans. Co. —Elizabeth, N.J. *41,31* 8,84 ... ... 1 dk RW rf 610	**M Ferry** 565P	2 Oil 4SA each 12Cy. 130 × 152 geared to sc. shaft 746kW (1 000bhp) NE 57 Cummins Engine Co. Columbu Gen 2 × 20kW 120V d.c. Fuel (d.o.)
5200825 ICRQ 791 Df Esd Gc Pfd Rdr RTm/h	**QUOVIS** ex Grigorousa-70 ex La Manche-65 ex Penhir-61 **'Motia' Compagnia di Navigazione S.p.A.** Palermo Italy	**1 873** 1 131 2 347	RI (BV)	**1952** At. & Ch. de Bretagne—Nantes (CG1601) 83,01 11,97 5,500 76,66 11,92 7,42 1 dk RW conv General Cargo 70	**M Hopper Barge** Bottom doors 1 Ho closed 1 Ho 34,9 ER 1 Ha (8,3 × 5,1) ER	Oil 4SA 8Cy. 465 × 660 1 492kW (2 000bhp) MA At. & Ch. de Bretagne Nante Gen 3 220V d.c. Fuel 133,0t (d.o.) 13k
7325370 ZCAO 356277 Df Esd Gc Pfd Rdr RTm/h/v	**R. A. EMERSON** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**18 744** 12 174 30 607	**✠100A1** oil tanker (cc) **✠LMC** EL Ht $2\frac{3}{4}$"U2	**1973**-11 Van der Giessen-de Noord N.V. —Krimpen (890) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1122T	**M Tanker** 21 Ta ER L.41 311 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 101kW (12 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 2 WTAuxB primary 4,42N/mm² (45kgf/cm secondary 1,52N/mm² (15,5kgf/cm²) e(ex.g) 1,72N/mm² (17,5kgf/cm²) hs1040, Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd 15,5k
5288437 ZSXL 191915 Rdr RTm/v	**R. A. LEIGH** **Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**176** — 340	✠Classed LR until 11/53	**1952**-9 R. Dunston Ltd.—Thorne (T793) 31,12 6,53 3,302 ... ... RW rf 305	**TS Tug**	T 6Cy. (2) 229 (2) 381 & (2) 635 × 508 McKie & Baxter Ltd. Fuel 32,5t (c)
7308047 524645	**R. B. HENDRICKSON** ex FWS 1002 ex John R. Manning **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**147** 100 —		**1950** ....Tacoma, Wa *24,08* 6,89 3,54	**Wood M Fishing**	Oil 418kW (560bhp) .... Fuel (d.o.)
7603590 GSHG 359557 Rdr RTv	**R. B. TELFORD** ex Magnus II-75 **Risdon Beazley Marine Ltd.** Southampton United Kingdom See Register of Offshore Units	**993** 638 —	GL	**1965** Kieler Howaldtswerke A.G.—Kiel *44,99* 19,99 3,582 ... ... 1 dk	**Aux TM Salvage Crane Barge** Pile-driver Der 1(400) 1(200)	2 Oil 4SA each 12Cy. 373kW (500bhp) Klockner-Humboldt-Deutz K Gen 2 × 130kW 1 × 36kW 380V 50Hz a.c. 2 Directional propellers Fuel (d.o.)

5288451 ZSWJ 191935 Df Esd Rdr RTm	**R. B. WATERSTON** **Republic of South Africa** **(Railways & Harbours** **Administration)** Cape Town South Africa	**704** — —	✠Classed LR until 10/55	**1954**-11 W. Simons & Co. Ltd.—Renfrew (800) 50,30 10,39 4,700 5,34 B 15,9 RW rf 305	**TS Tug** 1 Ho 3,8 1 Ha (1,6 × 2,4)	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Wm. Simons & Co. Ltd. Renfrew Fuel 257,0t (c)
5288463 VDZR 192769 Df Esd Gc Rdr RTm/v	**R. BRUCE ANGUS** ex Imperial Redwater-54 **Upper Lakes Shipping Ltd.** John D. Leitch Toronto Canada	**11 816** 7 950 16 704	**✠100A1** Lake SS 10/73 Great Lakes & River St. Lawrence service **✠LMC** EL (it) $2\frac{7}{16}$"SQ	**1951**-5 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (106) 188,88 20,83 7,614 182,89 20,81 10,70 P 38,1 F 19,2 1 dk RW rf nil conv Tanker 54 4BH WB6496t	**S Bulk Carrier** 6 Ho 16,7 22,1 22,1 22,1 22,1 22,1 ER G.20 211 19 Ha (each 3,3 × 15,5) ER	3 S Turb dr geared to sc. shaft 3 357kW (4 500shp) John Inglis Co. Ltd. Tto 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 3,56N/mm^2 (515lbf/in^2) (hs823,5) Gen 2 × 300kW 220V 60Hz a.c. Fuel 609,5t (o.f.) 15,5kn
6708434 HO-9048 7863-77 Df Esd Gc Rdr RT	**R. C. DUNLAP** ex Leo-67 **Geophysical Services Inc.** Panama Panama	**476** 225 —	AB	**1967** Todd Shipyds Corp.—Houston (467) 50,30 11,03 4,150 47,96 10,98 4,88 F 12,2 1 dk	**TM Research** Mchy.aft Der 2(1)	2 Oil 2SA each 16Cy. 216 × 254 1 790kW (2 400bhp) General Motors Corp. Det Gen 2 × 100kW Fuel 177,0t 13kn
7502588 ZTRJ Df Esd Gc Rdr RT	**R. E. JONES** **Republic of South Africa** **(Railways & Harbours** **Administration)** Durban South Africa	**4 614** 2 195 5 191	LR class withdrawn-Owners' request 9/2/79	**1977**-11 Orenstein & Koppel A.G.—Lbc (722) 111,66 18,06 6,022 107,50 18,00 8,01 F 11,6 1 dk rf nil	**TD-E Hopper/Dredger** Suction Trailing Suction Bottom doors (Shore-delivery Boom-discharge) Mchy.aft	4 Vee Oil 4SA each 12Cy. 240 × 280 total 5 899kW (7 908bhp) driving 4 gen. connected to 2 elec. motors each of 1 194kW (1 600shp) geared to 2 sc. shafts Atlas-Mak Masch. Kiel Gen 2 × 124kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd 10kn
6512835 6ZJE 2312 Df Esd Gc Pfd Rdr RTm	**R. G. FOLLIS** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**33 672** 25 127 67 594	AB	**1965** Hitachi Zosen—Inn (4011) 239,02 31,91 13,532 230,00 31,83 17,56 P 19,2 F 32,4 1 dk RW rf 76	**S Tanker** 15 Ta ER L.74 983	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 750kW 450V 60Hz a.c. Fuel (o.f.) 17kn
7513496 Esd Rdr RT	**R. G. KINNELL** **Republic of South Africa** **(Railways & Harbours** **Administration)** Cape Town South Africa	**107** 24 15	✠LR class withdrawn-Owners' request 12/5/78	**1977**-4 Dorman Long Swan Hunter (Pty.) Ltd.—C.Tn (NSC4020) 24,31 5,64 1,701 21,80 5,30 2,75 RFD 4,0 1 dk rf 864	**TM Pilot Vessel**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts 545kW (730bhp) Caterpillar Tractor Co. Peoria Gen 2 × 32kW 380V 50Hz a.c. 12kn
5288516 149845	**R. H. CARR** **Government of Guyana** Georgetown, Dem. Guyana	**308** 145 103	✠Classed LR until 7/69	**1927**-6 J. Crichton & Co. Ltd.—Chs (432) 46,33 8,39 2,134 44,20 7,47 2,75 F 7,7 1 dk R rf 102	**TM Ferry/General Cargo** 815P 1 Ho 17,6 G.259 B.189 1 Ha (w) (3,9 × 3,0) 1W Der 1(1,5)	2 Oil 4SA each 6Cy. 222 × 290 358kW (480bhp) NE 51 Blackstone & Co. Ltd. Stamford Gen 2 × 6kW 110V 50Hz a.c. Fuel 20,5t (d.o.) 11kn
7370014 351131 Esd RT	**R. H. TARPEY** **Republic of South Africa** **(Railways & Harbours** **Administration)** Durban South Africa	**374** — —	✠Classed LR until 21/11/75	**1974**-5 James Brown & Hamer Ltd.—Drb (Y23) 35,97 11,59 33,51 11,00 4,14 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone Ltd. Stamford Gen 2 × 110kW 380/220V 50Hz a.c. 2 Directional propellers
7226354 PHAS Esd Pfd Rdr RT	**R. H. VAN SCHIJNDEL** ex Rean-77 **Rederij P. Kraak & Zonen** Den Helder Netherlands	**240** — —		**1972** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (442) 37,70 7,57 33,86 7,50 4,07 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 9Cy. 240 × — 832kW (1 115bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel (d.o.) 12kn
6418649 PKOI 911 Df Esd Gc Rdr RT	**R. I. SORONG** **Government of Indonesia** Indonesia	**4 156** 2 387 —	✠Classed LR until 11/66	**1965**-4 Brodogradiliste "J. L. Mosor"-—Trogir (137) 112,10 15,45 6,617 102,98 15,42 8,16 P 26,6 F 26,0 1 dk rf 203	**M Tanker/Supply Ship** Ref 2 Ho 15 Ta ER In.644	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Brodogradiliste "Uljanik" Pla
7030731 WZV9 751 522170 Esd Rdr RT	**R. J. MUNZER** **International Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**173** 117 —		**1969** American Marine Corp.—N.Os 11,59 3,429 47,73 3,79 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7308059 WL5407 278978	**R. L. HAYNIE, Jr** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**298** 231 —		**1959** ....Jacksonville, Fl *50,78* 8,59 2,65	**TM Fishing**	Oil 895kW (1 200bhp) .... Fuel (d.o.)
7729538	**R. L. PERKINS** **Lolita Chouest Inc.** United States of America	**200** — 700	AB (Class cont.)	**1978** North American SB., Inc.—Larose, La (109) ... ... 50,60 11,60 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each geared to sc. shafts 1 865kW (2 500bhp) ....
7219882 EAIB 560 Esd Rdr RT	**R. MAZAGON** **Auxiliar Maritima del Sur S.A.** Tarragona Spain	**206** 84 195	BV	**1972** Ast. de Tarragona—Tarragona 30,26 8,31 3,506 26,22 8,01 4,02 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria 11kn

7003996 JMTD 105558 Df Esd Gc Pfd Rdr RT	**R. O. C. No. 1** ex Kaiyo Maru No. 8-78 Iwaki, Japan Fukushima Pref.	**224** 89 —		**1969** Niigata Eng. Co. Ltd.—Niigata (837) 44,53 7,62 2,953 38,99 7,60 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.
6920551 JKPD 105132 Rdr RT	**R. O. C. No. 2** ex Kaiei Maru No. 27-78 **S. Yamagata** Kita-Ibaraki, Japan Ibaraki Pref.	**111** 33 —		**1969** Usuki Tekkosho—Itachiya, Usuki (727) 35,03 6,71 2,388 29,95 6,68 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Usuki Tekkosho
6507294 8LKH 93083 Df Esd Rdr RT	**R. O. C. No. 3** ex Kyoei Maru No. 2-78 Tokyo Japan	**192** 79 —		**1964** Uchida Zosen—Ise (604) 6,66 2,820 34,60 6,61 3,20 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho
7113337 GUSB 363689 Df Esd Gc Rdr RTv	**R. O. F. BEAVER** ex Helga I-75 ex Bibiana-73 ex Monarch Fame-72 ex Irish Fame-71 ex Bibiana-71 **P&O Ferries Ltd.** P&O Ferries London United Kingdom	T.Mk **983** 554 1 599	(GL)	**1971** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1129) 80,70 12,91 4,141 70,82 12,81 8,31 2 dks	**M RoRo Cargo** Vehicles Stern ramp 1 Ho 46,4 ER G.4 706 B.4 543 1 Ha (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 491kW (1 999bhp) Alpha-Diesel A/S Fre Gen 1 × 30kW 1 × 70kW 380V 50Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.)
7114836 351117 Esd Rdr RTv	**R. P. JACKSON** **Republic of South Africa** **(Railways & Harbours** **Administration)** Durban South Africa	**104** 47 —	✠Classed LR until 4/73	**1971**-12 Globe Engineering Works—C.Tn (156) 26,98 5,77 1,626 23,88 5,40 3,56 1 dk rf 889 BK 102	**TM Pilot Launch** Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 r reduction geared 1 007kW (1 350bhp) Masch. Augsburg-Nurnberg Gen 2 × 24kW 400V 50Hz a.c. Fuel 6,5t (d.o.)
5288607 WB2234 253251 Df	**R. R. STONE** **R.D. Stone** Wilmington, NC United States of America	**143** 49 —	(AB)	**1944** Platzer Boat Works—Houston (133) 26,34 7,07 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Gen 2 × 30kW 115V d.c. Fuel 56,0t
5288621 ZFLP 350120 Df Esd Gc Rdr RTh	**R. S. A.** **Republic of South Africa (Dept.** **of Transport)** Cape Town South Africa	**1 573** 734 1 527	✠**100A1** SS 9/76 Ice Class 1 ✠**LMC** EL p 1½"SQ	**1961**-11 Fujinagata S.B. Co. Ltd.—Osa (83) 68,86 12,86 62,01 12,81 6,51 P 9,2 F 11,0 2 dks rf 584 8BH WB787t incl. Tunnel tanks 24t DTsf474t	**M Passenger/General Cargo** Ref 25P 2 Ho 10,8 11,9 ER G.1 500 B.1 356 In.39 2 Ha (stl) (7,1 8,3 × 4,8) ER 4W Der 2(10) 2(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 150kW 445V 60Hz a.c. Fuel 565,0t (d.o.)
5288633 VVBB 315762 Esd RTm	**R. S. V. PATHFINDER** ex Hooghly-38 **Calcutta Port Trust** Calcutta India	**495** 143 261	✠LR class withdrawn 12/5/78	**1938**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (280) 52,43 9,63 2,820 3,66 F 8,0 1 dk R	**TS Research** Survey 1 Ho 4,8 1 Ha (1,8 × 1,5) 1W	T 6Cy. (2) 279 (2) 483 & (2) 800 × 821kW (1 100ihp) Taikoo D. & E. Co. Gen 1 × 12,5kW 220V d.c. Fuel 101,5t (c)
5288645 K641	**R. T. C. 2** **Syarikat Perkapalan Mutiara** **Sdn. Bhd.** Kuching Malaysia	**86** — 152	✠**100A1** SS 9/76 oil tanker East Indian Archipelago service EL (a) ¾"	**1958**-12 Pacific Islands S.B. Co. Ltd.—H.Kg (236) 18,60 7,04 2,045 18,29 6,71 2,44 1 dk rf nil 3BH	**Tank Barge**	
6507488 WH5449 272740 Esd RTm	**R. V. COMMONWEALTH** ex State Star-75 **Hydrosearch Inc.** Wilmington, De United States of America	**134** 91 127		**1956** Arnold V. Walker Shpyd—Pascagoula (116) *25,27* 6,71 2,44 1 dk rf 305	**TM Ferry/General Cargo** 22P 1 Ha (1,5 × 1,2)	2 Oil 2SA each 6Cy. 127 × 140 448kW (600bhp) General Motors Corp. Gen 2 × 60kW 115/208V 60Hz a.c. Fuel (d.o.)
7618193 WYZ5 125 8402 BP Df Esd Gc Pfd Rdr RT	**R. V. JOHNSON** ex Yeaton (WPC 156)-73 **Harbor Branch Foundation Inc.** Fort Pierce, Fl United States of America See Register of Offshore Units	**238** 162 —	AB	**1927** American Brown-Boveri Elec. Corp. —Camden (350) 37,70 8,13 3,214 35,21 3,74 1 dk conv Patrol Vessel 73	**TM Research/Depot Ship** for submersibles Oceanographic Cr 1(10)	2 Oil 4SA each 8Cy. 137 × 152 geare sc. shafts NE made77 Caterpillar Tractor Co. Gen 1 × 60kW 1 × 30kW Thw. thrust propeller fwd
7037193 SUXR 1117 Esd Gc Rdr RT	**RAA** **Gulf of Suez Petroleum Co.** Suez Egypt	**581** — —	AB	**1971** Timsah SB. Co.—Alexandria (179) 4,103 36,50 9,20 5,29 F 17,4 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reductic geared General Motors Corp. La Gr
5385780 C4TD Df Esd RT	**RAA** ex Dorothea E.-76 ex Waltraud Behrmann-65 **Daniella Marine Co. Ltd.** Limassol Cyprus	**422** 271 646	GL	**1950** Werft Nobiskrug—Rendsburg *47,89* 7,47 3,239 7,42 3,71 P 9,2 F 5,5 1 dk RW len 56	**M General Cargo** G.907 B.857 2 Ha ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.
5362269 OZCW Df Esd RT	**RAABJERG** ex Titania-72 **Carl Schmidt-Olsen P/R** Frederikshavn Denmark	**143** 52 —	NV	**1961** A/B Marstrands M/V—Mtd (39) 32,11 6,74 3,252 6,71 3,61 1 dk BK 196 len 67	**M Fishing** Side-Trawler Ice strengthened 4 Ha (0,9 × 1,3) (1,5 × 1,5) (0,9 0,9 × 1,3) ER 1W Der 1	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 68 Alpha-Diesel A/S Frederiksh Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (d.o.)

5018911 C4VV 374291 Df Esd Rdr RTm/h	**RAAFAT** ex Anne Christina **Poplar Shipping Co. Ltd.** Limassol Cyprus	**727** 288 1 047	BV	**1956** N.V. Scheeps. "Vooruitgang"—Foxhol (182) 74,83 10,52 3,871 67,80 10,22 6,20 P 6,1 F 6,4 1 dk & S dk RW rf 203	**M General Cargo** OSD 2 Ho 23,8 22,0 ER G.2 316 B.2 127 2 Ha (each 15,6 × 4,9) ER 4W Der 4(5)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Gen 1 × 40kW 1 × 20kW 110V d.c. Fuel 135,0t (d.o.) 12kn
7519907 PGYA Df Esd Gc Pfd Rdr RTm/h/v	**RAAMGRACHT** **C.V. Scheepv. Onderneming** **'Raamgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 666	✠**100A1** Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T $1\frac{3}{4}$"U2	**1976**-11 Miho Zosensho—Shimizu (1047) 80,27 (BB) 16,13 5,982 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 C.Ho 40/40' 144/20' C.Dk 15/40' 30/20' 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
7114616 EPCL 145 Rdr RTm	**RAANA** ex Webster **Iran Pan American Oil Co.** Kharg Island Iran	**185** 125 —		**1966** Greenville S.B. Corp.—Greenville *43,35* 3,506 43,24 10,67	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW 120/240V 60Hz a.c. Fuel 122,0t (d.o.) 11kn
7520293 5AMJ TP563 Df Esd Gc Rdr RT	**RAAS AL-HELAL** **Government of Libya** **(Department of Ports &** **Lights)** Tripoli Libya	**302** — —	✠**100A1** tug ✠**LMC** EL G $\frac{15}{16}$"U1	**1977**-5 Est. Nav. do Mondego—Figueira (180) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 787 BK 51 5BH WB75T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to 2 sc. shafts Atlas-MaK Masch. Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c. 12kn
7340435 2IUC 365005 Rdr RT	**RAASAY** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	✠**100A-** non—perishable cargoes West coast of Scotland service, inside the Outer Islands ✠**LMC** EL (C) $\frac{5}{8}$"WI FSWR	**1976**-4 James Lamont & Co. Ltd.—Port Glasgow (425) 25,23 6,66 1,334 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Vehicles Deck Cargo Landing Craft Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared 224kW (300bhp) English Electric Diesels Ltd., Kelvin Marine Division Gls Gen 1 × 6kW 24/32V d.c.
7117890 YTZM 304 Df Esd Gc Rdr RT	**RAB** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	**9 688** 5 940 14 818	✠**100A1** SS 6/76 strengthened for heavy cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2 JR	**1972**-1 Brodogradiliste "III Maj"—Rka (544) 147,17(BB) 20,65 9,094 138,00 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3630t incl. DTf1467t	**M General Cargo** 5 Ho 18,9 23,0 9,6DTp&s 13,5 23,1 ER 19,2 5 TwD G.21 914 B.19 673 5 Ha (stl) (9,8 × 8,3) (13,5 13,5 13,5 × 9,9) ER (10,3 × 8,3) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. 16kn
5094381 HAAY Df Esd Gc Rdr RTv	**RABA** ex Duisburg-71 **Hungarian Shipping Co. Ltd.** Budapest Hungary	**2 696** 1 476 4 825	GL	**1951** Orenstein Koppel & Luebecker —Luebeck (444) 110,39 14,84 6,427 101,76 14,79 9,40 F 11,6 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 6P 4 Ho 19,5 23,0 ER 16,7 16,0 G.8 583 B.7 762 In.27 4 Ha (10,5 14,7 × 6,1) ER (9,0 8,3 × 6,1) 10W Der 1(50) 10(3-5)	Oil 2DA 5Cy. 600 × 1100 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 144kW 1 × 118kW 230V 50Hz a.c. Fuel 654,5t (hvf) 14kn
5288683 SPHJ Df Esd Rdr RT	**RABA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**648** 217 450	PR	**1954** Stocznia Gdanska—Gdk (B10/38) 59,24 9,07 53,85 9,02 4,93 1 dk RW	**S Fishing** Side-Trawler Ice strengthened	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/S Atlas Mskfbk. Kobenhavn Gen 2 × 20kW 220V d.c. 12,5kn
6901517 MZYD 337010 RT	**RABAB** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**51** — 20	✠**100A1** SS 6/77 tug For service west of a line Ras al Hadd to Gwadan ✠**LMC** EL (a)	**1969**-1 R. Dunston Ltd.—Thorne (T1251) 19,99 5,44 1,829 18,29 5,34 2,52 rf 381 4BH WB3t	**M Tug**	Oil 4SA 4Cy. 222 × 292 sr reverse geared Lister Blackstone Marine Ltd. Dursley Gen 2 × 5kW 230V 50Hz a.c.
5416333 YTUP Esd Pfd Rdr RT	**RABAC** ex Labin-67 ex Ptarmigan-63 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	*959* *366* 1 000	✠**100A1** SS 9/77 with freeboard ✠**LMC** EL o JR	**1948**-7 Grangemouth Dockyard Co. Ltd. —Grangemouth (481) 71,30 11,10 4,236 67,19 10,98 6,56 1 dk & S dk RW Coll BH to S dk 4 to 2nd dk WB281t	**M General Cargo** OSD Ref 2 Ho ER 1 Ho 2 TwD ER 1 TwD G.2 150 B.1 922 In.274 3 Ha (stl) (5,4 × 4,2) (10,3 × 5,4) ER (6,7 × 4,8) 6W Der 2(5) 4(2)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls Gen 4 × 265kW 220V Fuel 114,0t 11,5kn
6406581	**RABAC** **Cia. de Navegacion Medicis S.A.** Panama Panama	**127** 72 —		**1944** Brodogradiliste Kopar—Kopar 26,14 6,91 2,998 6,86 1 dk	**Wood M General Cargo** G.170	Oil 4SA 4Cy. Masch. Augsburg-Nurnberg Aug
7010107 9HLE 0072 Df Esd Gc Rdr RTm/h/v	**RABAT** ex Ino A-74 ex Boston Express-71 Launched as Ino **Sea Malta Co. Ltd.** Valletta Malta	T.Mk **1 184** 754 2 400 **2 818** 1 937 4 470	GL	**1970** Martin Jansen Schiffswerft u. Mfbk. —Leer (94) 99,04 14,05 4,242/6,300 89,59 14,00 8,01 P 13,2 F 6,1 2 dks	**M General Cargo** 2 Ho 34,7 31,7 ER G.6 562 B.5 989 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(20) 2(5)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 2 686kW (3 600bhp) Motorenw. Mannheim Mhm Gen 3 × 160kW 2 × 40kW 380V 50Hz a.c. Fuel 452,0t (d.o.) 14kn
7730886 EHFZ	**RABAT** **Angelo Marco State Co.** Tangier Morocco	**251** 78 —	BV	**1977** Const. Nav. del Sureste S.A. —Alicante 38,10 8,01 32,39 6,00 3,87 1 dk	**TM Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 12Cy. 150 × 150 642kW (860bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 320kW 220V 50Hz a.c. 10kn

7603497 DEDA Df Esd Gc Pfd Rdr RT	**RABENFELS** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**14 741** 7 329 15 175	GL	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (256) 193,20 27,06 9,106 178,01 27,01 17,61 3 dks	**M RoRo Cargo** Vehicles Heavy load Slewing stern ramp stern door side door (p&s) Mchy.aft B.40 000 C. 519/20'	2 Oil 4SA each 9Cy. 520 × 550 geared to sc. shaft 12 928kW (17 330bhp) Kawasaki Hvy Ind. Ltd.	MAN Kob 19kn
6930881 Esd Rdr RT	**RABHA** **Government of Qatar** Doha Qatar	**199** 99 178		**1969** Arnhemsche Schps. Maats.—Ahm (453) 47,45 9,28 1,499 44,23 8,39 3,36 1 dk	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft Der 2	2 Oil 4SA each 6Cy. 178 × 197 503kW (674bhp) English Electric Diesels Ltd. Paxman Eng. Div.	 Col 9kn
7223510 SQCD Df Esd Gc Rdr RTm/h/v	**RABKA ZDROJ** **Polish Ocean Lines** Szczecin Poland	T.Mk **1 171** 508 1 450 **1 990** 1 012 1 920	PR	**1972** Santierul Naval Turnu-Severin—Turnu Severin (3935) 85,91 12,40 4,496/5,100 12,35 7,07 P 25,6 F 8,6 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 13,4 19,1 14,4 ER G.3 275 B.3 044 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)	 Sulzer Swi 13kn
7114886 UIZV M-29634 Df Esd Gc Rdr RT	**RABOCHAYA SMENA** **U.S.S.R.** Vladivostok U.S.S.R.	**5 923** 2 948 8 230	RS	**1971** A. Zhdanov—Leningrad 130,00(BB) 17,84 7,840 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho — — —DTp&s — — ER — 5 TwD G.10 775 B.9 760 L.300 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW	 B&W Bryansk 16kn
5357757 ODNY B2738 Df Esd Rdr RTm/h	**RABUNION I** ex Saad-73 **Farouk Moukahal & Ahmad Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 221 910	**✠100A1** SS 6/76 Str. nav. ice **✠LMC** EL I 1⅜"SQ	**1955**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (736) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 876 B.1 741 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Gen 3 × 25kW 110V d.c. Fuel (d.o.)	 Ams 10,75kn
6400379 ODNY Df Esd Rdr RTm	**RABUNION III** ex Yuki-74 ex Iberian-70 ex Yuki Hansen-66 **Farouk Moukahal & Ahmad Zeido** Union Commercial Co. Beirut Lebanon	**455** 204 743	**✠100A1** SS 9/78 **✠LMC** EL j 1⅛"SQ	**1964**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (352) 59,72 9,30 3,322 54,01 9,20 5,41 RFD 7,1 1 dk & S dk RW rf 76 Coll & mchy. BH to S dk 1 to 2nd dk WB152t	**M General Cargo** OSD 1 Ho 37,1 ER 1 TwD 35,9 ER G.1 606 B.1 504 2 Ha (stl) (each 11,5 × 5,4) ER 4W Der 3(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Gen 2 × 15kW 110V a.c. Fuel 100,5t (d.o.)	 Mhm 11kn
5037046 ODBF B2789 Df Esd Rdr RTm	**RABUNION IV** ex Lamaya-76 ex Agrocorp-74 ex Sofia-73 ex Barok-71 **Farouk Moukahal & Ahmad Zeido** Union Commercial Co. Beirut Lebanon	**1 140** 543 1 608	NV	**1950** Hall, Russell & Co. Ltd.—Aberdeen (821) 78,47 11,64 5,290 71,63 11,59 2 dks & S dk RW	**M Livestock Carrier** OSD 7P Side doors 2 Ho each 20,1 ER G.3 285 B.2 973 2 Ha (each 12,8 × 4,8) ER 8W Der 4(5) 2(3)	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Gen 2 × 125kW 220V d.c. Fuel 1 498,5t (d.o.)	 Gl 12kn
5207615 ODBX B2795 Df Esd Rdr RTm/h	**RABUNION V** ex Croesus-75 ex Berta-73 ex Libertas-72 **Farouk Moukahal & Ahmad Zeido** Union Commercial Co. Beirut Lebanon	**499** 221 —	**✠100A1** CS 5/78 Str. nav. ice **✠LMC** EL I	**1958**-9 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (746) 64,85 9,91 4,560 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB90t	**M General Cargo** CSD 2 Ho 14,9 22,6 ER B.1 744 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Gen 3 × 25kW 110V d.c. Fuel (d.o.)	 Ams 10,75kn
5206570 B2800 Df Esd Rdr RTm/h	**RABUNION VI** ex Phoebus-75 ex Leonidas-74 **Farouk Moukahal & Ahmad Zeido** Union Commercial Co. Beirut Lebanon	**499** 221 —	**✠100A1** CS 6/77 Str. nav. ice **✠LMC** EL I	**1958**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (745) 64,85 9,91 4,560 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 887 B.1 752 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Gen 3 × 35kW 110V d.c. Fuel (d.o.)	 Am 10,75kn
5122176 ODNY B4026 Esd Pfd Rdr RTm/v	**RABUNION VII** ex Stormont-76 ex Fruin-63 ex Fife Coast-58 **Farouk Moukahal & Ahmad Zeido** Union Commercial Co. Beirut Lebanon	**906** 344 1 057	**✠100A1** SS 11/74 **✠LMC** EL n	**1954**-12 George Brown & Co. (Marine) Ltd. —Greenock (260) 69,02 10,85 3,982 64,01 10,83 6,33 Ba 13,5 F 8,6 1 dk & S dk R rf 102 3BH to S dk WB385t	**M General Cargo** OSD 1 Ho 38,3 ER G.2 167 B.2 029 2 Ha (11,5 13,4 × 5,4) ER 4W Der 1(10) 3(6)	Oil 2SA 8Cy. 360 × 600 1 074kW (1 440bhp) G. Clark (1938) Ltd. Gen 2 × 55kW 1 × 22kW 220V d.c. Fuel 45,0t (d.o.)	 S 12k
5403207 ODCM B4021 Df Esd Gc Rdr RTh/v	**RABUNION VIII** ex Maria Danica-77 ex Pep Marine-74 ex Duel-73 ex Italian-70 ex Willem Smits-68 ex Dita Smits II-65 **Farouk Moukahal & Ahmad Zeido** Union Commercial Co. Beirut Lebanon	**400** 217 742	BV ✠Classed LR until 8/8/75	**1963**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (350) 59,72 9,30 3,322 54,01 9,20 5,41 RFD 7,1 1 dk & S dk RW rf 76	**M General Cargo** OSD 1 Ho 35,9 1 TwD 37,1 ER G.1 606 B.1 504 2 Ha (stl) (each 11,5 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Gen 1 × 15kW 1 × 5kW 220V d.c. Fuel 99,5t (d.o.)-3,0pd	 Mh 11k
6403254 ODCN B4022 Df Esd Rdr RT	**RABUNION IX** ex Jodine-77 ex Celbi-74 ex Linetrader-73 ex Eerbeek-73 **Farouk Moukahal & Ahmad Zeido** Union Commercial Co. Beirut Lebanon	**499** 319 1 104	**✠100A1** SS 3/78 Ice Class 2 **✠LMC** EL m 1¼"SQ	**1964**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (976) 68,92 10,49 3,969 62,57 10,39 6,15 Ba 11,0 F 8,9 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB270t	**M General Cargo** OSD 1 Ho 43,9 ER G.2 305 B.2 127 4W Der 4(3-5)	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor	 A 12

6421581 Df Esd Rdr RT	**RABUNION X** ex Polaris-77 ex Conger-73 ex Ellen Mahler-65 **Farouk Moukahal & Ahmad Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 289 1 199	GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (96) 66,30 10,55 3,772 60,00 10,51 5,80 F 7,7 2 dks rf 102	**M General Cargo** 1 Ho 4,5 1 TwD 43,8 ER G.2 407 B.2 180 2 Ha (stl) (each 15,0 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 20kW 220V a.c. Fuel 51,0t (d.o.) 11,5kn
5388574 ODOX Df Esd Rdr RTm	**RABUNION XI** ex Jan-77 ex Westropa-74 **Farouk Moukahal & Ahmad Zeido** Union Commercial Co. Beirut Lebanon	**497** 252 1 044	✠100A1 ✠LMC EL M 0,0/0,0SQ	**1961**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (759) 69,91 10,14 3,772 63,00 10,00 5,95 F 9,8 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB321T	**M General Cargo** OSD 2bth P 1 Ho 40,7 ER G.2 223 B.2 053 2 Ha (18,9comb. 12,5 × 6,0) ER Der 3(10) 2(5)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Ams Gen 1 × 30kW 1 × 26kW 1 × 10kW 110V Fuel 90,5t (d.o.) 11kn
5115020 ODDS Df Esd Rdr RT	**RABUNION XII** ex Finkenau-78 **Farouk Moukahal & Ahmad Zeido** Union Commercial Co. Beirut Lebanon	**1 197** 512 1 752 **1 971** 1 185 2 845	GL	**1961** F. Schichau, G.m.b.H.—Bhn (1707) 83,29 12,04 4,360/— 75,93 12,01 6,89 F 9,8 1 dk conv General Cargo 78	**M Livestock Carrier**	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 125kW 1 × 75kW 231/400V 50Hz a.c. Thw. thrust propeller aft Fuel (d.o.) 12kn
5022089 ODDT B4046 Df Esd Rdr RTm/h	**RABUNION XIII** ex Arcas-78 **Farouk Moukahal & Ahmad Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 220 920	✠100A1 CS 6/77 Ice Class 3 ✠LMC EL I	**1959**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (754) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 826 B.1 708 In.38 2 Ha (8,0 × 3,9) (13,9 × 4,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Ams Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75kn
5057694 ODDU Df Esd Rdr RTm/h	**RABUNION XIV** ex Calchas-78 **Farouk Moukahal & Ahmad Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 220 925	✠100A1 CS 2/78 Ice Class 3 ✠LMC EL I	**1960**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (755) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 826 B.1 670 In.36 2 Ha (8,0 × 4,0) (13,9 × 5,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Ams Gen 3 × 25kW 110V d.c. Fuel (d.o.) 10,75kn
5352692 ODDW Df Esd Rdr RTm/h	**RABUNION XV** ex Taras-78 **Farouk Moukahal & Ahmad Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 220 905	✠100A1 CS 8/75 Ice Class 3 ✠LMC EL I ptSQ	**1960**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (757) 64,85 9,96 3,703 59,75 9,91 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 826 B.1 670 In.36 2 Ha (8,0 × 3,9) (13,9 × 4,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) Werkspoor N.V. Werkspoor Ams Gen 2 × 25kW 110V d.c. Fuel 80,5t (d.o.) 10,75kn
6409557 ODEC B4047 Df Esd Rdr RTm/h	**RABUNION XVI** ex Boreas-78 **Farouk Moukahal & Ahmad Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 216 992	✠100A1 CS 4/74 Ice Class 3 ✠LMC EL m	**1964**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (773) 70,90 10,47 3,779 63,71 10,37 6,02 Ba 11,9 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB219t	**M General Cargo** 2 Ho 12,6 23,0 ER G.1 812 B.1 681 In.45 2 Ha (7,7 × 4,5) (15,3 × 5,4) ER 6W Der 2(6) 4(3)	Oil 4SA 8Cy. 390 × 680 843kW (1 130bhp) N.V. Werkspoor Ams Gen 3 × 40kW 230V d.c. Controllable pitch propeller Fuel 75,0t (d.o.) 12,25kn
7223950 WYZ3 965 532143	**RACCOON POINT** **B. A. Leasing Corp.** Morgan City, La United States of America	**538** 366 —		**1971** ....Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
5146029 5B2462 373911	**RACHA** ex Elsie-78 ex Karol-74 ex Mutci-73 ex Tjibon-72 ex Suurhusen-71 ex Heinz Wilhelm-70 ex Dija-59 ex Margriet-L-56 ex Jans-54 **Racha Marine Co. Ltd.** Limassol Cyprus	**285** 128 417	BV ✱Classed BC until 1/60	**1940**-10 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek *40,09* 7,12 2,674 38,10 7,09 2,90 P 11,0 F 5,8 1 dk	**M General Cargo** 1 Ho 23,4 ER G.490 B.462 2 Ha ER 2W Der 2(2)	Oil 4SA 8Cy. 220 × 280 224kW (300bhp) NE 64 Klockner-Humboldt-Deutz Kln 9kn
6820749 ELRX 3072 Df Esd Gc Rdr RTv	**RACHEL** **Liberian Sceptre Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 659** 7 076 —	✠100A1 SS 5/74 strengthened for ore cargoes ✠LMC EL E† 2½"U2	**1968**-9 Osaka Zosensho—Osaka (281) 156,45 22,64 9,792 146,13 22,60 13,26 P 29,6 F 10,7 1 dk RW rf 102 NS 7BH WB10773t	**M Bulk Carrier** 5 Ho 20,2 21,9 21,9 21,9 21,9 ER G.26 010 B.25 153 5 Ha (stl) (9,9 × 8,9) (15,2 15,2 15,2 15,2 × 11,9) ER Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 788,0t (hvf) 14,75kn
6610455 OPEX 128 Df Esd Pfd RT	**RACHEL** **E. Verhaeghe, E. Danneel & P. Vincent** Oostende Belgium	**131** 41 61		**1966** Beliard-Murdoch S.A.—Ostende ◢ (C.197) 28,73 6,86 2,693 25,99 6,79 3,20 1 dk	**M Fishing** Side-Trawler 1 Ha (0,9 × 0,9) ER Der 1(0,5)	Oil 4SA 6Cy. 250 × 350 246kW (330bhp) D. & J. Boot "De Industrie" Alp Fuel (d.o.) 11kn
7308061 WX9277 298819	**RACHEL BURTON** **Zapata Haynie Corp.** Morgan City, La United States of America	**520** 353 —		**1965** Burton Shipyard Co. Inc.—Port Arthur *49,93* 10,11 3,56 1 dk	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7049990 WY2759 512462	**RACKETEER** **Pete Russell Inc.** Brownsville, Tx United States of America	**131** 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)

5165752 YTNF Df Esd Gc Rdr RT	**RAD** ex Ivalo-74 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**1 359** 576 2 181	 JR (NV)	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (230) 89,03 14,28 4,865 81,39 12,70 7,29 P 10,1 1 dk & S dk RW rf 76	**M General Cargo** OSD Ice strengthened 2 Ho ER G.4 162 B.3 937 2 Ha (16,0 16,7 × 5,9) ER 8W Der 8(3)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Gen 2 × 140kW 2 × 25kW 220V d.c. Fuel 121,0t (d.o.) 13kn
5288815 EDRF 453	**RADA DE CARTAGENA** ex Faro Canet-48 ex Atlantida 3° **Amadeo Fos Brull** Valencia Spain	**247** 178 400		**1944** Ast. Atlantida—Val *36,00* 8,01 7,98 3,71 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 230 × 300 224kW (300bhp) Masch. Augsburg-Nurnberg Aug Fuel 24,5t (d.o.) 8kn
7428861 YQDL 320 Df Esd Gc Rdr RT	**RADAUTI** **NAVROM** Constantza Romania	**4 399** 1 929 — **6 253** 4 024 8 750	 RNR	**1974** Santierul Naval Galatz—Gtz 130,77(BB) 17,68 6,601/8,100 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t (hvf) 15,75kn
6719196 YTXB Df Esd Gc Pfd Rdr RTm	**RADE KONCAR** **Jugoslavenska Tankerska** **Plovidba OOUR Jugotanker** Zadar Yugoslavia	**36 295** 23 500 62 416	 BV JR	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (655) 226,52 33,05 12,793 215,02 33,00 17,30 1 dk	**M Tanker** 13 Ta ER L.74 717 HeCls. B 3W Der 2(10) 1(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 4 × 328kW 400V d.c. Fuel 2 236,5t-63,0pd 16,5kn
7229552 DDWY Df Esd Gc Pfd Rdr RTm	**RADEBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 089** 1 905 6 261	 DSRK	**1972** VEB Schiffswerft "Neptun"—Rostock (449) 104,91 14,64 5,801 95,74 14,61 7,22 P 22,6 F 9,2 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,4 33,1 ER G.6 267 B.6 121 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(50) 1(20) 2(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 216kW 390V 50Hz a.c. Fuel 542,5t (d.o.) 15kn
6614097 LGIP Df Esd Rdr RT	**RADEK** ex Anna Lovise-78 **Bertin Torgersen** Bergen Norway	**457** 220 —	 NV	**1966** Smedvik Mek. Verksted A/S—Tjorvag (10) 50,09 8,26 4,700 45,17 8,23 4,88 1 dk BK 107 len 69 len 71	**M Fishing** Side-fishing Ice strengthened 5 Ho ER 5 Ha (2,7 × 3,2) (2,5 2,5 2,5 × 1,8) (2,9 × 3,2) ER 1W Der 1(4)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Mtrf. Rub Gen 1 × 34kW 1 × 26kW 220V 50Hz a.c. Fuel (d.o.)
7324340 UMUA M-14689 Df Esd Gc Rdr RT	**RADEKHOV** **U.S.S.R.** Sevastopol U.S.S.R.	**607** 192 304	 RS	**1973** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7406071 ATNX 1664 Esd Rdr RT	**RADHA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	 AB	**1976** Mazagon Dock Ltd.—Bom (355) 27,36 8,06 2,901 25,89 7,92 3,66 F 12,5 1 dk	**M Fishing** Side-Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 624kW (836bhp) Caterpillar Tractor Co. Peoria Gen 2 × 88kW a.c. 10kn
7009847 OLGC Df Esd Gc Rdr RT	**RADHOST** **Czechoslovak Ocean Shipping** **International Joint Stock Co.** Praha Czechoslovakia	**3 267** 1 756 5 345 **5 310** 2 940 5 961	 PR	**1970** Stocznia Szczecinska—Szn (B455/12) 123,96 17,00 —/6,871 116,90 16,95 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 12P Ice strengthened 3 Ho ER 1 Ho G.9 611 B.8 778 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,4 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. 16,75kn
5391997 ATBJ 1231 Df Esd Pfd Rdr RT	**RADIANT** ex Winga-67 **Collis Line Pvt. Ltd.** Cochin India	**2 234** 1 006 2 713	 ✠	**1957**-4 A. Hall & Co. Ltd.—Aberdeen (750) 90,25 13,52 5,182 83,83 13,42 6,02 P & B 56,4 F 10,4 1 dk RW rf 152	**S General Cargo**	C 4Cy. (2) 395 & (2) 850 × 850 1 082kW (1 450ihp) Christiansen & Meyer Han Fuel (o.f.)
			SANK IN PORT AFTER COLLISION 2/78			
7018044 SXZF Df Esd Gc Rdr RT	**RADIANT MED** ex Shusei Maru-77 **Lucero Galante Naviera S.A.** Piraeus Greece	**2 999** 1 927 5 617	 NK	**1970** Hashihama Zosen—Imabari (262) 100,64 15,85 6,605 94,01 15,80 8,01 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 148 B.6 654 2 Ha (stl) (26,6 28,0 × 9,3) ER Der 4(20)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaiz Gen 2 × 128kW 450V a.c. Fuel 579,0t-14,0pd 12,5k
7526522 ELPA 5939 Df Esd Gc Pfd Rdr RT	**RADIANT STAR** **Comet Maritime Inc.** Monrovia Liberia	**15 354** 10 707 25 887		**1977** Kanasashi Zosensho—Tsukama (1225) 175,85 9,602 165,00 25,40 13,42	**M Bulk Carrier** 5 Ho ER G.35 946 B.31 773 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MA Kawasaki Hvy Ind. Ltd. Ko Fuel-33,0pd 14,5k
7616327 ELHJ 5918 Df Esd Gc Pfd Rdr RT	**RADIANT VENTURE** **Radiance Carriers Inc.** Monrovia Liberia	**19 441** 13 496 37 871	**✠100A1** strengthened for heavy cargoes — Nos. 2 and 4 holds may be empty **✠LMC** EL Jt 2⅜"SQ	**1977**-4 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2598) 187,74(BB) 28,43 10,764 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20715T incl. comb. btm & side tanks in holds 4208T, topside tanks in holds 4898T and No. 3 hold 9704T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulz Ishikawajima-Harima Hvy Ind. Ai AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 42kW Fuel 179,0t (d.o.) 2 866,5t (hvf) 15,5k

5288841 MXRB 183858 Df Esd Pfd RT	**RADIATION** **R. C. M. Patrick & others** British United Trawlers (Aberdeen) Ltd. Aberdeen United Kingdom	**139** 59 —		**1957** Smith & Hutton Ltd.—Anstruther 6,99 3,455 28,58 6,84 4,58 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 216 × 330 Mirrlees, Bickerton & Day Stckpt
5391791 SV3719 Esd Pfd Rdr RTm/v	**RADIOSA** ex Exeter-72 ex Winchester-71 **Allied Finance S.A.** Piraeus Greece	**1 545** 877 —	**100A1** SS 5/77 Mediterranean service **LMC** EL (o) 1½"	**1947** Wm. Denny & Bros. Ltd.—Dumbarton (1403) 76,66 11,51 3,722 70,11 10,98 4,88 B & F 65,6 1 dk, 2nd dk fwd of mchy. space RW rf 102 conv Vehicles RoRo Cargo 72 12BH WB134t incl. DTa62t f23t	**TM Passenger** 735P	2 Oil 2SA each 5Cy. 480 × 700 2 238kW (3 000bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 75kW 225V d.c. Fuel 87,5t (d.o.) 12kn
6718776 IKNT 427 Esd Rdr RT	**RADIOSA AURORA PRIMA** **Vittorio Micucci** Ancona Italy	**109** 32 —		**1967** Cant. Nav. Mario Morini—Anc (96) 27,89 6,71 26,09 6,49 3,20 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 233kW (313bhp) Atlas-Mak Masch. Kiel
5288853 UIUP M-22285 Df Esd Gc Rdr RT	**RADISHCHEV** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1958** ..........U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 68 Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 11kn
7044471 ERUO M-29878 Df Esd Rdr RT	**RADIST** **U.S.S.R.** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** ..........U.S.S.R. 54,26 9,38 3,722 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5288865 VXSL 179097 Df Rdr RTh	**RADIUM CHARLES** **Northern Transportation Co. Ltd.** Vancouver Canada	**230** 156 —		**1946** Yarrows Ltd.—Esquimalt *33,93* 8,54 8,49	**TM Tug** 1 Ha (stl) (0,9 × 1,2)	2 Oil each 12Cy. 159 × 203 NE 63 Caterpillar Tractor Co. Peoria Gen 2 × 30kW 220/440V 60Hz a.c. Fuel 65,0t (d.o.) 11kn
5288877 CYCB 198913 Esd Gc Rdr RTh	**RADIUM DEW** **Northern Transportation Co. Ltd.** Vancouver Canada	**289** 144 —		**1955** Allied Shipbuilders Ltd.—Vancouver, B.C. (34) 36,58 9,53 1,220 9,15 1,99	**TM Tug** 1 Ha (stl) (0,6 × 0,7)	2 Oil 4SA each 8Cy. 305 × 381 Enterprise Eng. & Fdry Co. Inc. S.Fo Gen 2 × 28kW 110/220V 60Hz a.c. Fuel (d.o.)
5288889 194887 RTh	**RADIUM FRANKLIN** **Northern Transportation Co. Ltd.** Vancouver Canada	**103** 70 —		**1951** Western Bridge & Steel Fabricators Ltd.—Vancouver,B.C. (220) *21,04* 7,50 7,45	**TM Tug**	2 Oil 2SA each 4Cy. 165 × 180 General Motors Corp. Clv Gen 2 × 3kW 36V d.c. Fuel 5,0t (d.o.) 12kn
5288891 VXSM 177784 Df Gc Rdr RTh	**RADIUM GILBERT** **Northern Transportation Co. Ltd.** Vancouver Canada	**297** 174 —		**1946** West Coast Shipbuilders Ltd. —Vancouver, B.C. 36,58 8,54 1,499 8,49 1 dk	**TM General Cargo Barge** 1 Ho 13,7 1 Ha (6,1 × 4,8) 2W Der 2(2)	2 Oil 2SA each 16Cy. 108 × 127 691kW (926bhp) E made68 fitted69 General Motors Corp. Det Gen 2 × 5kW 115V d.c. 11kn
5288906 VDQY 159002 Df Rdr RTh	**RADIUM KING** **Northern Transportation Co. Ltd.** Vancouver Canada	**115** 43 —		**1937** Ch. Manseau Ltd.—Sorel, P.Q. *29,02* 6,10 6,05 1 dk R	**TM Tug**	2 Oil 4SA each 10Cy. 190 × 255 NE 45 Vivian Eng. Works Ltd. Vcr Gen 2 × 6kW 115V d.c. Fuel 10,0t (d.o.) 12kn
5288918 188351 Rdr RTh	**RADIUM MINER** **Northern Transportation Co. Ltd.** Vancouver Canada	**200** 59 —		**1956** Yarrows Ltd.—Esquimalt (153) 30,71 8,56 28,71 8,54 2,75	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 254 Enterprise Eng. & Fdry Co. Inc. S.Fo Gen 2 × 19kW 110/220V 60Hz a.c. Fuel (d.o.)
5288920 188350 Rdr RTh	**RADIUM PROSPECTOR** **Northern Transportation Co. Ltd.** Vancouver Canada	**199** 60 —		**1956** Yarrows Ltd.—Esquimalt (152) 30,71 8,56 28,71 8,54 2,75	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 254 Enterprise Eng. & Fdry Co. Inc. S.Fo Gen 2 × 19kW 110/220V 60Hz a.c. Fuel (d.o.) 8kn
5288932 VDQZ 159001 RTh	**RADIUM QUEEN** **Northern Transportation Co. Ltd.** Vancouver Canada	**108** 36 —		**1937** Ch. Manseau Ltd.—Sorel, P.Q. *26,22* 6,10 6,05 1 dk R	**TM General Cargo**	2 Oil 2SA each 4Cy. 165 × 180 373kW (500bhp) NE 48 General Motors Corp. Clv Gen 2 × 6kW 115V d.c. Fuel 6,0t (d.o.) 11kn
5288944 188352 Rdr RTh	**RADIUM TRADER** **Northern Transportation Co. Ltd.** Vancouver Canada	**200** 59 —		**1956** Yarrows Ltd.—Esquimalt (154) 30,71 8,56 28,71 8,54 2,75	**TM Tug**	2 Oil 2SA each 16Cy. 108 × 127 NE 71 General Motors Corp. Det Gen 2 × 19kW 110/220V 60Hz a.c. Fuel (d.o.) 8kn
5288956 190334 Df Rdr RTh	**RADIUM YELLOWKNIFE** **Northern Transportation Co. Ltd.** Vancouver Canada	**235** 158 —		**1948** Yarrows Ltd.—Esquimalt *36,58* 8,54 8,49	**TM Tug** 2 Ha (stl) (0,4 × 0,6) (0,9 × 1,2)	2 Oil 4SA each 10Cy. 159 × 203 NE 65 Caterpillar Tractor Co. Peoria Gen 2 × 7,5kW 120V 60Hz a.c. Fuel 65,0t (d.o.) 11kn

6610613 UESJ M-17160 Df Esd Gc Pfd Rdr RT	**RADIY** **U.S.S.R.** Murmansk U.S.S.R.	**3 359** 1 550 4 441	RS	**1966** Rauma-Repola Oy—Rauma/Raumo (153) 105,42 14,81 6,201 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 099 HeCls. BC 1 Ha (2,5 × 3,2) 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-15,0pd 14kn
7419200 LEAJ 18883 Df Esd Gc Pfd Rdr RT	**RADNES** **Sameiet Radnes** A/S Kristian Jebsens Rederi Bergen Norway	**3 844** 2 417 5 750	NV	**1976** G. Eides Sonner A/S—Hoylandsbygd (102) 103,56 16,01 6,851 96,68 15,51 8,82 P - F - 1 dk rf nil	**M General Cargo** 2 Ho ER G.7 698 B.6 832 2 Ha (each 24,0 × 9,9)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) Normo A/S Bergens M/V Bgn Fuel (hvf) 14kn
7634630	**RADNIK** ex DTK-203-68 **Dalmacija Transport Poduzece za Transportne Usluge** Split Yugoslavia	**175** 88 217	JR	**1940** .... 47,00 6,51 1,610 44,10 6,48 2,29 1 dk	**TrM General Cargo Barge** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 504kW (675bhp) NE — General Motors Corp. Det Gen 1 × 2,5kW 110V d.c. Fuel 4,0t (d.o.) 9kn
7509342 HAAR Df Esd Gc Rdr RT	**RADNOTI** **Hungarian Shipping Co. Ltd.** Budapest Hungary	T.Mk **5 346** 2 701 8 465 **8 149** 4 459 11 775	PR	**1978** Stocznia Szczecinska—Szn (B474/02) 145,37 18,85 —/9,081 135,79 11,71 2 dks	**M General Cargo** Ref Ice strengthened In.1 366	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 630kW 400V a.c. 18kn
6701553 SPUY Df Esd Gc Rdr RT	**RADOM** **Polish Ocean Lines** Szczecin Poland	T.Mk **3 420** 1 771 5 320 **5 523** 3 039 5 984	PR	**1966** Stocznia Szczecinska—Szn (B455/06) 124,03 17,00 6,439/6,871 112,30 16,95 9,07 2 dks	**M General Cargo** Ref 12P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (8,9 × 5,9) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.)-18,5pd 16kn
5289027 SPIQ Df Esd RT	**RADOMKA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**648** 216 450	PR	**1954** Stocznia Gdanska—Gdk (B10/36) 59,24 9,07 4,331 53,85 8,97 4,91 1 dk RW	**S Fishing** Side-Trawler Ref Ice strengthened In.371	C 4Cy. (2) 330 & (2) 770 × 730 895kW (1 200ihp) Hall, Russell & Co. Ltd. Aberdeen Gen 2 × 20kW 230V d.c. Fuel (o.f.) 12,5k
7415527 UFIY Df Esd Gc Pfd Rdr RT	**RADOMYSHL** **U.S.S.R.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft "Neptun"—Rostock (351) 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 249 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstad Gen 2 × 400kW 1 × 300kW a.c.
7324338 UMUS M-14690 Df Esd Gc Rdr RT	**RADOVITSY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	RS	**1973** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebur Gen 3 × 88kW Controllable pitch propeller 12k
7026948 LMUS Rdr RT	**RADOY** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**416** 202 —	(NV)	**1970** Hjorungavaag Verksted A/S—Alesund (12) 48,98 10,60 3,099 45,01 10,57 4,22 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 360P Mchy.aft	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) Wichmann Mtrf. Ru Gen 2 × 50kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd 12k
6613079 UYRC M-27669 Df Esd Gc Rdr RT	**RADUGA** **U.S.S.R.** Vladivostok U.S.S.R.	**2 435** 1 070 854	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7071) 79,81 13,21 5,001 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (1,3 1,3 × 1,6) (2,3 × 3,6) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdebur Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5k
7324326 UMUT M-14691 Df Esd Gc Rdr RT	**RADUL** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	RS	**1973** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12k
7305162 UWHJ M-14688 Df Esd Rdr RT	**RADUZHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**634** 224 468	RS	**1972** .............U.S.S.R. 55,00 9,53 4,182 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.648 2 Ha (each 3,0 × 3,0) 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu 11,75k
7030822 EWGH M-30985 Df Esd Gc Pfd Rdr RT	**RADVILISKIS** **U.S.S.R.** Klaypeda U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (161) 65,72 11,13 3,630 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberst Gen 2 × 272kW 1 × 192kW 380V a.c 10,75k

7223120 SQDF Df Esd Gc Pfd Rdr RTv	**RADZIONKOW** **Polish Ocean Lines** Gdansk Poland	T.Mk **3 539** 1 685 5 180 **5 543** 2 931 6 380	PR ✠Classed LR until 18/4/75	**1973**-1 Stocznia Szczecinska—Szn (B432/01) 123,93(BB) 17,05 6,601/7,341 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 C. 64/20'(40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 3,9) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 624,0t (hvf) 15,5kn
5059848 GVYG 187539 Df Esd Gc	**RAEBURN** ex Canadian Star-72 **Lamport & Holt Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom DELETE CLASS	**6 274** 3 625 9 332	✠**100A1** SS 1/75 ✠**LMC** EL dt 2⅛"SQ	**1957**-2 Caledon SB. & Eng. Co. Ltd. —Dundee (508) 144,25 19,28 8,325 132,59 19,21 12,04 F 29,0 1 dk & S dk RW rf 76 DK fwd Coll BH to S dk 6 to 2nd dk WB1383t	**M General Cargo** OSD Ref 12P 5 Ho 17,8 21,5 18,6 ER 21,9 18,6 G.12 759 B.11 757 In.6 339 5 Ha (stl) (8,2 13,7 9,7 × 6,1) ER (10,5 8,6 × 6,1) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 6Cy. 725 × 2250 6 117kW (8 200bhp) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 1 513,0t (hvf) 15,5kn
6502919 UOYO M-28358 Df Esd Gc Pfd Rdr RT	**RAFAEL** **U.S.S.R.** Novorossiysk U.S.S.R.	**30 269** 15 260 50 840	RS ✠Classed LR until 8/67	**1965**-5 Ansaldo S.p.A.—Gen (1598) 227,85 31,12 12,142 214,48 30,99 15,52 P 44,9 B 13,5 F 30,8 1 dk RW rf 127	**M Tanker** Ice strengthened 1 Ho ER 22 Ta G.825 L.58 091 HeCls. BC 1 Ha (4,0 × 4,0)	Oil 2SA 9Cy. 900 × 1600 14 099kW (18 900bhp) Fiat Ansaldo Stab. Mecc. Gen Fuel 249,0t (d.o.) 5 532,5t (hvf) 17kn
6816671 PPCQ Df Esd Gc Rdr RTv	**RAFAEL LOTITO** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**4 231** 2 704 4 391	BV	**1968** Cia. Com. e Nav. Estaleiro Maua—Rio (18) 126,02 15,63 7,011 115,45 15,60 8,77 P 9,5 B 29,9 1 dk & S dk RW	**M General Cargo** OSD Ref 4 Ho 24,9 15,3 11,9 25,3 In.6 394 4 Ha (stl) (9,8 7,0 5,6 9,8 × 5,0) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 382,0t 18,5kn
5050622 SYMN 4597 Df Esd Gc Rdr RT	**RAFAEL M.** ex Tana Haiq-73 ex Brasilien-68 **Raphael D. Melachrinos & Sons** Piraeus Greece	T.Mk **7 336** 4 704 —	✠**100A1** SS 4/78 Str. nav. ice ✠**LMC** EL bt (BV)	**1954**-8 Helsingor Skibs. & Msk.—Helsingor (318) 138,82 17,86 8,675 126,50 17,84 11,21 F 27,8 2 dks RW rf 76 8BH WB2136t incl. Tunnel tanks 230t DTsm 402t	**M General Cargo** 12P 5 Ho 14,4 19,5 10,5 22,3 16,0 1 TwD 10,2 G.15 697 B.13 977 5 Ha (8,2 11,2 10,9 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 16(5)	Oil 8Cy. 620 × 1150 3 581kW (4 800bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 220V d.c. Fuel 846,5t 15kn
5227134 HPHK Df Esd Gc Rdr RT	**RAFAELA** ex Martiniquais-78 **Compania Naviera Girof S.A.** Panama Panama	**6 872** 3 342 9 399	BV GL	**1960** Ch. Nav. de La Ciotat—La Ciotat (197) 156,57 19,74 8,052 145,90 19,69 11,89 2 dks & S dk	**M General Cargo** OSD Ref 5P 5 Ho 12,6 22,7 11,7 24,5 19,8 G.16 752 B.15 502 In.2 500 5 Ha (stl) (7,3 13,1 8,8 12,4 7,1 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 10 034kW (13 450bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 3 × 300kW 220V d.c. Fuel 1 432,5t (hvf) 18kn
7032648 SUNK Df Esd Gc Rdr	**RAFAH** Launched as Sidi Bishr **The Egyptian Navigation Co.** Alexandria Egypt	— — 5 375 **4 860** — 7 011	AB	Cmpl.**1977** Alexandria Shipyard —Alexandria 117,96 —/7,570 108,62 16,01 9,50 P 11,3 F 10,7 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4 Ho 29,4 29,4 29,4 29,4 4 Ha (stl) (20,9 20,9 10,3 10,3 × 6,4)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Cie. de Const. Mec. Sulzer Mantes Gen 3 × 192kW a.c.
7646085 HO-3532 RTm	**RAFEDAIN** ex G. L. Wendemuth **Rugia Shipping Co. S.A.** Panama Panama	**826** 195 —	GL	**1960** Norderwerft Koser & Meyer—Ham (841) *44,02* 4,131 15,83 6,56 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 250 × 350 746kW (1 000bhp) Motorenw. Mannheim Mhm
5289077 ICLR 538 Df Esd Gc Pfd Rdr	**RAFFAELE CAFIERO** **'Elios' S.p.A. di Navigazione** Palermo Italy	**24 434** 14 596 38 594	RI (AB) ✠Classed LR until 11/73	**1962**-3 "Navalmeccanica" Cant. Nav. —Castellamare (630) 210,52 28,61 11,548 198,25 28,50 14,74 P 42,4 F 24,4 1 dk rf nil	**M Tanker** 20 Ta ER L.48 003 HeCls. BC	Oil 2SA 9Cy. 900 × 1600 14 099kW (18 900bhp) S.A. Fiat S.G.M. Turino Fuel 1 069,0t-71,0pd 17,5kn
5289091 IQAO 459	**RAFFAELE SANDOLO** ex Mariu-54 **Luigi Sandolo** Gaeta Italy	**107** 25 —		**1945** Cant. Sangermani di O. Solaro—Riva Trigoso 26,50 5,97 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 210 × 330 99kW (133bhp) Masch. Augsburg-Nurnberg Aug
5289106 Df Esd Gc Pfd Rdr RTm/h/v	**RAFFAELLO** **Government of Iran (Imperial Iranian Navy)** Iran	**45 933** 24 557 9 101	AB RI ✠LR class withdrawn 1/9/78	**1965**-7 C.R.D. Adriatico—San Marco (1864) 275,72(BB) 31,04 9,322 244,00 30,99 15,78 B & F 241,4 Upr. B & F 250,6 3 dks, 4th & 5th dks except in mchy. space rf nil conv Ref Passenger/General Cargo 77	**TS Accommodation Ship** Ref 1775P pt higher tensile steel 1 Ho 16,5 In.350 1 Ha (stl) (7,4 × 5,1) Der 2(10) 2(5)	4 S Turb dr geared to 2 sc. shafts 64 902kW (87 000shp) Ansaldo Stab. Mecc. Gen Gen 4 × 1600kW 450V 60Hz a.c. Fuel (o.f.) 26,5kn
7212377 WYZ7 718 539046 Df Esd Gc Pfd Rdr RT	**RAFFAELLO** **Royal Pacific Fish Co. Inc.** San Diego, Ca United States of America	**997** 512 —		**1972** J. M. Martinac S.B. Corp.—Tac (189) 58,22 12,65 50,91 12,20 5,59 2 dks	**M Fishing** Side-fishing Ref	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange
7026704 DCBB Df Esd Gc Rdr RT	**RAFFELBERG** **Partenreederei m.s. 'Raffelberg'** Rhein-Noord-Ostsee Schiffahrtges. Rolf Boese & Co. Duisburg-Ruhrort Federal Republic of Germany	T.Mk **494** 285 —	GL	**1970** Frd. Krupp Schiffsw.—Duisburg (482) 73,11 9,50 2,852 68,41 9,43 5,57 2 dks len 77	**M General Cargo** 1 Ho 43,8 ER G.1 699 B.1 692 1 Ha (stl) (43,7 × 7,7) ER	Oil 4SA 8Cy. 230 × 270 739kW (990bhp) Motorenw. Mannheim Mhm Gen 3 220/380V 50Hz a.c. Fuel (d.o.) 11kn

7516175 Esd Gc Rdr RT	**RAFFIKA** **Pesquera Santa Elisa S.A.** Pozorja Ecuador	**156** 75 —	BV (Class cont.)	**1978** Tradeco S.A.—Clo (10) 25,02 22,56 7,12 3,36 1 dk	**M Fishing** Ref	Vee Oil 2SA 16Cy. 108 × 127 sc. shaft 339kW (455bhp) General Motors Corp., Detroit Di Allison Div.
7646097 HO-3536 RTm	**RAFFOUDAH** ex J. F. Bubendey **Rugia Shipping Co. S.A.** Panama Panama	**798** 220 —	GL	**1956** Norderwerft Koser & Meyer—Ham (817) *40,73* 3,671 15,83 5,74 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 250 × 350 463kW (620bhp) Motorenw. Mannheim
7367548 ATKD 1551 Df Esd Gc Pfd Rdr RTm/h/v	**RAFI AHMED KIDWAI** **The Shipping Corporation of India Ltd.** Bombay India	**15 035** 8 022 24 440	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Gt 2⅜"U3 IRS	**1975**-6 Brodogradiliste "J. L. Mosor"- —Trogir (167) 159,98(BB) 23,04 10,777 153,37 22,99 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7163T incl. DTf988T TwDf197T & 4733T in clean ballast tanks	**M Tanker** cs 4 24 Ta ER L.26 730	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg 2 WTAuxB primary 4,91N/mm² (5 secondary 1,38N/mm² (14kgf/ hs99,4 AuxB (Comp) 0,69N/mm² (7kgf/cr Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd
5051937 5ALJ Df Esd Rdr RT	**RAFIG** ex Brigitte Graebe-75 **Ali Ahmed Nayed Co.** Tripoli Libya	**492** 280 850	GL	**1959** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (195) 59,34 8,82 3,080 56,80 8,79 3,61 P 12,8 B 12,2 F 6,1 1 dk RW len 60	**M General Cargo** 1 Ho 31,7 ER G.1 034 B.949 2 Ha (12,4 18,4 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Fuel 42,5t
5378294 5ALQ Df Esd Rdr RTm	**RAFIG II** ex Betty Mae-75 ex Armasal I-74 ex Mardina Cooler-73 ex Vikfrost-72 ex Vera-66 **Ali Ahmed Nayed Co.** Tripoli Libya	**1 546** 754 2 012	NV	**1955** A/B Norrkoping Varv & Verk. —Norrkoping (147) 90,23 13,14 5,442 82,00 13,09 8,77 2 dks rf 102	**M General Cargo** Ref. 3 Ho 15,2 19,8comb. 22,8 In.2 833 4 Ha (5,6 5,1 5,7 5,5 × 5,0) 8W Der 8(3)	Oil 2SA 6Cy. 600 × 1040 2 462kW (3 300bhp) Sulzer Bros. Ltd. Gen 3 × 185kW 220V d.c. Fuel 362,5t (d.o.)
6411055 306025 Esd RT	**RAFIK** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**66** — —	**✠100A1** SS 3/76 tug for service west of a line from Hormuz Island to Little Quoin Island and coasting service to Aden **✠LMC** EL (a)	**1964**-6 R. Dunston Ltd.—Thorne (T1148) 21,52 6,05 1,734 19,56 5,95 2,44 rf 381 5BH WB17t	**TM Tug**	2 Oil 4SA each 6Cy. 130 × 152 wi reverse gears Rolls-Royce Ltd. Sh Fuel 10,0t
7414183 LDOM 18846 Df Esd Gc Pfd Rdr RT	**RAFNES** **Sameiet Rafnes** A/S Kristian Jebsens Rederi Bergen Norway	**3 844** 2 416 6 250	NV	**1976** M. Kleven M/V—Ulsteinvik (28) 103,56 16,01 6,859 96,83 15,98 8,82 P - F - 1 dk rf nil	**M General Cargo** 2 Ho ER G.7 697 B.6 832 2 Ha (each 24,0 × 9,9) ER	2 Vee Oil 4SA each 12Cy. 250 × 3(geared to sc. shaft 2 835kW (3 800bhp) A/S Bergens M/V Fuel 663,5t (hvf)-15,0pd
7381908 RTv	**RAFSANJAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**22** 7 —	**✠100A-** for service within three miles of Khorramshahr **✠LMC** EL (A) $\frac{5}{16}$"U1	**1974**-11 B. Van Mill—Hxd (7359) 13,37 4,12 1,778 11,41 3,76 2,16 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse red geared 165kW (221bhp) Klockner-Humboldt-Deutz
6914459 LGRW C17251 Esd Gc Pfd Rdr RTm/v	**RAFTO** **Sameiet Rafto** George Wilson Bergen Norway	T.Mk **410** 290 1 147	NV	**1969** Orens M/V—Trondheim (46) 71,18 9,33 3,480 9,30 5,52 P 11,6 F 8,6 1 dk & S dk rf nil len 76	**M General Cargo** OSD Ice strengthened 1 Ho ER G.2 253 B.2 047 2 Ha (stl) (13,3 25,9 × 5,9) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd
7038642 DHEV Df Esd Gc Rdr RTm/h/v	**RAGA 1** ex Seetrans 1-75 **Raga Schiffahrtsges. m.b.H.** Astramaris Schiffahrtskontor G.m.b.H Hamburg Federal Republic of Germany	**825** 123 —	GL (AB)	**1970** F. Schichau, G.m.b.H.—Bhn (1752) 50,02 11,69 5,106 44,00 11,31 6,13 B 18,3 1 dk	**M Tug** Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 geare sc. shaft Atlas-Mak Masch. Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 589,5t (d.o.)
7610866 PKHY	**RAGAPADMI** **Government of Indonesia** P.N. Kereta Api Jakarta Indonesia	**175** 70 51	BKI	**1960** Carya S.B. Co.—Dja 9,02 35,01 9,00 2,49	**M Ferry**	Oil 4SA 8Cy. 220 × 280 291kW (390bhp) E made62 Klockner-Humboldt-Deutz Gen 1 × 60kW 110V d.c.
6870146 UMYN M-24703	**RAGATSIYEMS** **U.S.S.R.** Liepaya U.S.S.R.	**265** 93 137	RS	**1957** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 10,5
6827711 DIOR Df Gc Rdr RT	**RAGNA** **Partenreederei m.s. 'Ragna'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **499** 333 1 160	GL	**1968** J. J. Sietas Schiffsw.—Ham (633) 74,55 3,709 66,78 12,83 5,87 2 dks	**M General Cargo** 1 Ho ER G.2 744 B.2 461 1 Ha (stl) (44,4 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz K 13k

5289132 JXPL C15527 Df Esd Gc Rdr RT	**RAGNA BAKKE** **S/A Pacific** Knut Knutsen O.A.S. Haugesund Norway	T.Mk **9 996** 5 877 12 558	 NV	**1961** A/B Gotaverken—Goteborg (749) 186,70 21,70 8,549 177,93 21,65 13,11 P 22,9 B 31,1 F 35,1 2 dks rf 246 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 9 Ho 14,1 19,8 13,4 13,4 18,4 17,7 12,8 10,6 9,7 G.19 797 B.17 390 In.3 668 2 Ha (stl) (8,4 12,0 × 6,0) 6 Ha (stl) (each 13,4 × 5,3) 3 Ha (stl) (6,4 × 5,9) (10,5 × 6,0) (6,4 × 5,3) 2 Ha (stl) (7,0 6,8 × 6,0) 22W Cr 2(3) Der 1(40) 2(35) 6(10) 8(5)	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) A/B Gotaverken Got Gen 4 × 360kW 220V d.c. Fuel 2 526,0t (hvf)-41,5pd 19,25kn
7393834 LCHW Df Esd Gc Rdr RT	**RAGNA VIKING** ex Gruno Ragna-76 **K/S Grundstad Supply A/S & Co.** Viking Supply Ships A/S Stavanger Norway	**498** 184 —	 NV	**1976** Aukra Bruk A/S—Aukra (57) 63,58 13,01 4,700 56,42 11,89 6,66 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 1 × 140kW 1 × 135kW 1 × 104kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 538,5t (hvf)-26,5pd 16kn
6801145 SKID 10904 Rdr RT	**RAGNAR** **Goteborgs Bogserings & Bargnings A/B** Goteborg Sweden	**92** — —	✠**100A1** SS 4/75 tug Swedish coasting service Ice Class 2 ✠**LMC** **UMS** EL (a) ¾"U1	**1967**-12 Kalmar Varv—Kal (420) 23,47 7,17 3,353 20,76 6,71 3,76 1 dk rf 559 BK 102 3BH WB18t	**M Tug** Mchy.aft	4 Oil 4SA each 6Cy. 127 × 145 with Vee belts to sc. shaft A/B Scania Vabis Sodertalje Gen 2 × 6,5kW 25V d.c. Controllable pitch propeller Fuel (d.o.)
7529988 LEAO Df Esd Gc Pfd Rdr RT	**RAGNI** **R/A Almora** Odd K. Mortensen Oslo Norway	**1 590** 1 113 3 090	 NV	**1976** Batservice Verft A/S—Mandal (649) 79,99 (BB) 13,77 5,322 74,53 13,76 6,53 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.3 947 B.3 635 2 Ha (stl) (each 20,7 × 10,1) ER	Oil 4SA 9Cy. 300 × 450 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel (hvf) 12,75kn
7710317 LHQQ Df Esd Gc Pfd Rdr RT	**RAGNI BERG** **I/S Reeferberg** Peter Y. Berg Drammen Norway	**6 984** 4 060 9 100	 NV (Class cont.)	**1978** Drammen Slip & Verk.—Dmn (87) 144,76(BB) 18,04 —/9,202 134,78 18,01 11,64 F 39,1 4 dks rf nil	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 18,7 24,2 ER 24,2 24,5 In.10 920 4 Ha (stl) (9,0 6,7 × 4,3) ER (6,7 6,7 × 4,3) 4W Der 4(5)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer A/S Horten Verft Horten Gen 4 × 520kW 450V 60Hz a.c. Fuel 172,0t (d.o.) 1 219,5t (hvf) 21kn
5289247 LAVN C14396 Df Esd Gc Rdr RTm	**RAGNVALD JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**2 196** 1 097 579	 NV	**1956** Blohm & Voss A.G.—Hamburg (789) 81,26 12,65 4,509 74,99 12,60 7,17 2 dks, pt 3rd dk RW rf 424	**M Passenger/General Cargo/Ferry** CSD Ref 585P Ice strengthened 2 Ho 10,1 9,0 ER In.680 2 Ha (stl) (4,2 3,6 × 3,0) ER Cr 1(3) 2(1,5)	Oil 4SA 10Cy. 520 × 740 2 208kW (2 960bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 156kW 380V 50Hz a.c. Controllable pitch propeller Fuel 127,0t (hvf)-12,0pd 16kn
5289261 TQLW 1342 Df Esd Pfd	**RAGUENES** **Rene Blanchet** St. Malo France	**124** 53 —	 (BV)	**1957** Ch. de l'Adour—Anglet 28,50 6,91 1 dk	**M Fishing** Side-fishing In.83 2 Ha (each 0,9 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 250 × 300 283kW (380bhp) E made61 fitted68 Etab Crepelle Lille Fuel 45,5t (d.o.) 10,5kn
5289273 YBCS Esd	**RAGUNG** **P.N. Garam** Kalianget Indonesia	**369** 31 183		**1958** Scheepswerf "De Waal" N.V. —Zaltbommel (668) 40,72 8,74 3,302 36,99 8,70 4,35 1 dk RW	**M Tug**	Oil 4SA 6Cy. 390 × 680 N.V. Werkspoor Ams Fuel (d.o.) 11kn
5248865 6ZLR 5826 Df Esd Gc Pfd Rdr	**RAHA** ex Nelly Maersk-76 **Transgulf Shipping Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	T.Mk **1 965** 901 — **2 981** 1 643 4 735	✠**100A1** SS 4/75 ✠**LMC** EL t 1¾"SQ	**1961**-1 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (160) 91,45 14,53 —/7,176 85,40 14,48 8,69 Ba 18,3 F 11,0 2 dks rf 102 DK fwd Coll BH to U dk 4 to 2nd dk WB860t incl. DTf85t	**M General Cargo** 2 Ho ER G.6 003 B.5 437 4 Ha (each 10,0 × 4,8) ER 8W Der 2(10) 6(5)	Oil 4SA 7Cy. 520 × 740 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Aug Fuel 419,5t (hvf) 13,5kn
7370844 DUOS 222926 Df Esd Gc Pfd Rdr RT	**RAHA SULAYMAN** ex Artemis-75 **Petrophil Corp.** Luzon Stevedoring Corp. Manila Philippines	**60 671** 45 463 123 749	 AB	**1975** Mitsubishi Hvy Ind. Ltd.—Hma (248) 260,61(BB) 16,739 247,00 40,59 22,28 F 18,0 1 dk rf nil	**M Tanker** 4 Ta each 45,9 10 Wing Ta ER Der 2(10)	Oil 2SA 9Cy. 900 × 1550 hydraulic coupling 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 750kW a.c. Fuel 6 604,5t 15,75kn
7804118 Df Esd Gc Pfd Rdr RT	**RAHARJA III** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Indonesia	**450** — 900	 GL (Class cont.) BKI	**1978** P.T. Intan Sengkunyit Indonesia —Palembang (059) 64,17 3,301 59,21 9,01 4,02 3 dks	**M Tanker**	Oil 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata 12kn
6803741 6VLG 102216 Df Esd Pfd Rdr RT	**RAHIBA SIGA SOW** ex Akashi Maru No. 56-74 **Societe Senegalaise pour l'Expansion de la Peche, Surgelation et Conditionnement des Aliments** Dakar Senegal	**175** 60 —	 BV	**1967** Hayashikane Zosen—Smk (1103) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa 11,75kn

6507957 306358 RT	**RAHIM** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	72 —	✠100A1 SS 8/78 tug for service west of a line from Hormuz Island to Little Quoin Island ✠LMC EL (a)	1965-5 R. Dunston Ltd.—Thorne (T1160) 22.92 5.74 2.159 21.04 5.64 2.67 1 dk RW rf 305 4BH WB15t	M Tug	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr gear Blackstone & Co. Ltd. Stamford
5230923 HO-8334 3918-73 Df Esd	**RAHMANI** ex Koningshaven-73 ex Meldoorn-69 **Five Trust Shipping Co. S.A.** Gulfeast Ship Management Ltd. Panama Panama	500 213 843	✠100A1 SS 10/75 ✠LMC EL k	1959-3 Scheepswerf Bijlholt N.V.—Foxhol (562) 62.13 9.78 3.569 56.01 9.61 5.69 Ba 12.5 RFD 7.4 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB222t	M General Cargo OSD 1 Ho 35.9 ER G.1 903 B.1 810 2 Ha (each 11.6 × 4.5) ER 4W Der 4(3-5)	Oil 4SA 6Cy. 330 × 600 649kW (870bhp) N.V. Werkspoor Ams Gen 1 × 12.5kW 1 × 10kW 220V d.c. Fuel 65.0t (d.o.) 11.5kn
5069960 YBTE 1257/L	**RAHMAT** ex Perada-74 ex Chiat Hin-69 ex Lucky Trader-59 ex Flying Bird-51 ex Mailina ex Peony **P.T. Perintis Lines** Jakarta Indonesia	572 275 660	BKI	1944 Wheeler S.B. Corp.—Whitestone, N.Y. *50.97* 9.66 9.61 4.50 1 dk RW	TM General Cargo	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Clv Fuel (d.o.)
7359266 OJEM	**RAI** **Kotkan Marenkulkuoppilaitas** Kotka Finland	150 58 40	(NV)	1974 Oy Laivateollisuus Ab—Turku/Abo (303) 28.30 6.91 24.82 6.89 3.81 1 dk	M Fishing Training Ice strengthened	Oil 4SA 6Cy. 240 × 310 671kW (900bhp) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 32kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
6289309 7LGC 90501 RT	**RAICHO MARU** **Toyama Prefecture** Japan	103 25		1963 Ando Tekkosho—Tokyo (138) 23.63 6.79 2.201 21.34 6.48 2.85 rf 51	TM Tug	2 Oil 4SA each 6Cy. 270 × 400 Fuji Seisakusho Tateyama 2 Controllable pitch propellers Fuel (d.o.) 10kn
7728651 597690 Df Esd Pfd Rdr RT	**RAIDERS** **Tichon Fishing Corp.** New Bedford, Ma United States of America	175 119		1978 Atlantic Mar. Inc.—Jck (173) 28.96 7.65 3.353 26.22 7.62 4.14 1 dk	M Fishing Stern Trawler	Vee Oil 4SA 12Cy. 160 × 205 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria
7360590 DJWV Df Esd Gc Pfd Rdr RT	**RAILSHIP I** **Partenreederei m.s.'Railship I'** H. M. Gehrckens Luebeck Federal Republic of Germany	5 322 2 425 7 210	GL	1975 Rickmers Werft—Bhn 150.02 22.00 6.490 139.20 21.59 13.11 3 dks	TM RoRo Cargo CSD Vehicles Rail Vehicles 10bth P	4 Oil 4SA each 8Cy. 450 × 550 geared to 2 sc. shafts 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel 2 Thw. thrust propellers fwd 20kn
7227712 355117	**RAIMA JOANNE** ex Kendall-77 ex N. R. Kendall-75 **Robenville Investments Pty. Ltd.** Darwin Australia	202 136 —		1972 Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (123) *23.32* 6.84 23.32 3.92 1 dk	M Fishing Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 11kn
7319747 355147 Df Esd Rdr RTm	**RAIMA KATHLEEN** **Robinville Investments Pty. Ltd.** Fremantle, W.A. Australia	356 251 163		1973 Raima Ind. Pty. Ltd.—Welshpool, W.A. (A56) 25.91 7.83 24.62 7.78 3.74 1 dk	M Fishing Side-Trawler Ref Mchy.aft	Oil 2SA 16Cy. 108 × 127 474kW (635bhp) General Motors Corp. Det Gen 2 × 140kW 415V 50Hz a.c. Fuel (d.o.) 10kn
7412941 FNYC Df Esd Gc Rdr RTm/h/v	**RAIMU** **Cie. de Navigation Mixte** Pointe a Pitre Guadeloupe (French)	T.Mk **11 021** 7 600 19 500 **15 992** 11 451 24 599	BV	1976 A.G. "Weser" Seebeckwerft—Bhn (990) 171.41(BB) 23.25 9.126/10.602 162.92 22.81 14.41 P 13.5 F 6.8 2 dks	M General Cargo 5 Ho 17.9 23.4 17.3 23.1 17.9 ER G.35 599 B.32 636 C.Ho 404 C.Dk 276 5 Ha (stl) (12.8 × 10.5) (19.2 19.2 12.8 12.8 × 15.4) ER Cr 4(25)	Oil 4SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 530kW 450V 60Hz a.c. Fuel 1 570.0t (hvf) 16.25kn
7009586 6NEY BM38 228 Df Esd Gc Rdr RT	**RAINBOW** ex Horyu Maru-75 **Heung-A Shipping** Busan South Korea	3 023 1 906 5 665	KR NK	1969 Hashihama Zosen—Imabari (256) 100.64 15.83 6.528 94.01 15.80 8.01 P 20.2 F 10.7 1 dk	M General Cargo 2 Ho ER G.7 132 B.6 441 2 Ha (stl) (24.6 28.0 × 8.0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 465.5t-13.0pd 12.75kn
5377472 C4RC 374272 Df	**RAINBOW** ex Speedy-76 ex Lionello C-73 ex Vega-73 **Aspa Maritime Co. S.A.** Limassol Cyprus	982 551 1 502	RI	1953 Cant. Nav. Cassaro—Mes (105) 82.50 11.84 4.573 76.21 11.69 P 22.0 F 8.9 2 dks RW	M General Cargo CSD 3 Ho B.2 800	2 Oil 4SA each 8Cy. 285 × 420 geared to sc. shaft 1 074kW (1 440bhp) Masch. Augsburg-Nurnberg Aug 13kn
5017539 Df Esd Rdr RTm	**RAINBOW** ex Cherry Vinga-75 ex Angkor-72 **Utopia Shipping S.A.** Panama Panama	901 393 966	BV	1954 S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (751) 60.79 10.98 3.455 10.93 RQD 18.0 F 7.1 1 dk	TM Tanker Mchy.aft 1 Ha (2.3 × 2.3) 1W Der 1(2)	2 Oil 2SA each 6Cy. 290 × 508 934kW (1 252bhp) Sulz At. & Ch. de la Loire St. Den Gen 2 × 80kW 110V d.c. Fuel 67.0t (d.o.) 10.5kn
7047485 WZX3 457 520767	**RAINBOW** ex Trinity-76 **Offshore Logistics Services Inc.** Galveston, Tx United States of America	291 198 —		1968 Burton Shipyard Co. Inc.—Port Arthur 11.59 3.404 50.30 3.81 1 dk	TM Research Seismographic	2 Vee Oil each 12Cy. 634kW (850bhp) Caterpillar Tractor Co. Peor Fuel (d.o.)

7376252 A8CB 4813 Df Esd Gc Rdr RT	**RAINBOW VOLANS** **Hawthorn Shipping Corp.** Monrovia Liberia	**4 619** 2 892 8 332	BV	**1974** Watanabe Zosen K.K.—Hakata (161) 18,06 7,230 110,60 18,01 9,00 1 dk	**M General Cargo** 3 Ho ER G.10 319 B.9 869 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER Der 3(20) 2(15)	Oil 2SA 7Cy. 450 × 800 3 655kW (4 900bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 13kn
5329786 GSZY 183847 Df Esd Gc Pfd Rdr RTm/v	**RAINBOW WARRIOR** ex Sir William Hardy-78 **Greenpeace Ltd.** Aberdeen United Kingdom	**418** 129 123	✠LR class withdrawn 1/5/78	**1955**-11 Hall, Russell & Co. Ltd. —Aberdeen (846) *39,93* 8,51 4,058 38,87 8,39 4,58 F 6,4 RW rf 1219 BK 191 conv Side-Trawler Research/Fishing 77	**D-E Research** Biological 2 Ho 4,8 2,6 3 Ha (w) (1,2 1,2 0,9 × 1,0) 1 Ha (stl) (0,9 × 1,2) Der 2(1)	4 Oil 4SA each 6Cy. 159 × 165 total 716kW (960bhp) driving 4 gen. each 240kW 270V d.c. connected to 1 elec. motor of 448kW (600shp) (CC) ✠ NE 11/65 W. H. Dorman & Co. Ltd. Stafford Gen 2 × 135kW 220V d.c. Fuel (d.o.)
7803968	**RAINHA DE BELEM** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**325** — 500	**100A1** inland waterways Class contemplated	**1978** Engenharia Para Naval Ltda.—Belem (B500/02 V) ... ... 46,00 12,01 2,01 1 dk	**Deck Cargo Barge**	
7803956	**RAINHA DE CAMETA** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**325** — 500	**100A1** inland waterways Class contemplated	**1978** Engenharia Para Naval Ltda.—Belem (B500/01 V) ... ... 46,00 12,01 2,01 1 dk	**Deck Cargo Barge**	
7803970	**RAINHA DE ORIXIMINA** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**325** — 500	**100A1** inland waterways Class contemplated	**1978** Engenharia Para Naval Ltda.—Belem (B500/03 V) ... ... 46,00 12,01 2,01 1 dk	**Deck Cargo Barge**	
7715355	**RAINHA DE TUCURUI** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**418** — 800	**100A1** inland waterways Class contemplated	**1977** Engenharia Para Naval Ltda.—Belem (B800/01) 47,02 11,92 1,953 46,31 11,90 2,32 1 dk	**General Cargo Barge**	
6711003 WTEF Df Esd Gc Pfd Rdr RT	**RAINIER** **United States Department of Commerce (National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**1 013** 578 528	(AB)	**1968** Jacksonville Shipyards—Jck (645) 70,41 13,06 4,220 60,58 12,81 6,10 F 11,9 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 12Cy. 216 × 254 1 835kW (2 460bhp) General Motors Corp. La Grange Gen 2 × 220kW 450V 60Hz a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers Fuel 437,0t 13kn
7228455 WYZ6 979 538431 Df Esd Pfd Rdr RT	**RAINIER** **Rainer Investments Inc.** Seattle, Wa United States of America	**198** 135 —		**1972** Martinolich SB. Corp.—Tac (402) 33,53 8,95 28,50 8,84 2,75 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 12Cy. 159 × 203 sr reverse reduction gear 634kW (850bhp) Caterpillar Tractor Co. Peoria 12,25kn
5289376 PKMU 1281	**RAINY** **P.T. Pelayaran Tanjung Bunga** Jakarta Indonesia	**408** 249 630	BKI	**1957** Vereenigde Prauwen Veren—Dja (423) 55,38 9,22 51,69 9,20 4,91 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft	Oil 4SA 12Cy. 146 × 203 336kW (450bhp) Caterpillar Tractor Co. Peoria Gen 1 × 9,5kW 110V d.c. 9,5kn
7010523 LLAX C17388 Df Esd Gc Pfd Rdr RT	**RAIRO** **A/S Hammerfest Industrifiske** Hammerfest Norway	T.Mk **298** 100 520	NV	**1970** Sterkoder M/V A/S—Kristiansund (14) 46,69 9,02 4,458 39,96 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,25kn
6409806 CNHT 71435 Df Esd Rdr RT	**RAIS** ex Navarra-71 **Societe des Pecheries Basco Marocaines** Safi Morocco	**408** 191 736	BV	**1964** Ast. Luzuriaga S.A.—Pjs (79) 41,81 8,69 3,506 36,50 8,62 4,40 1 dk	**M Fishing** Side-fishing Ref 9 Ta L.345 9 Ha (each 1,4 × 1,5) 1W Der 1(1)	Vee Oil 4SA 16Cy. 175 × 180/192 709kW (950bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 200kW 220V 50Hz a.c. Fuel 73,0t (d.o.) 11,75kn
7117008 LAMC C17661 Df Esd Gc Rdr RT	**RAITI** **A/S Hammerfest Industrifiske** Hammerfest Norway	**299** 102 520	NV	**1971** Sterkoder M/V A/S—Kristiansund (19) 46,69 9,02 4,490 40,26 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,75kn
5289429 VWMY 315207 Df Esd Rdr RT	**RAJA LAKSHMI** ex Mulan M-59 **Lakshmi Lines Ltd.** Madras India	**499** 273 1 012	BV	**1958** Arnhemsche Schps. Maats.—Ahm (386) 66,20 10,04 3,763 59,01 10,01 5,95 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 34,1 ER G.1 982 3 Ha (10,0 8,8 11,3 × 7,4) ER 3W Der 1(5) 2(3)	Oil 4SA 8Cy. 330 × 440 746kW (1 000bhp) Henschel-Maschb. Ham Fuel (d.o.) 12,5kn

5333907 3FDH 7232- PEXT Df Esd Gc Rdr RTm/h/v	**RAJAAN** ex Hopewell-76 ex St. Lawrence-73 ex Kostantis M-71 ex Somerville-69 **Dianthus Shipping Corp.** Panama Panama	T.Mk **5 994** 3 432 10 719 **8 510** 5 272 12 896	NV	**1956** Deutsche Werft A.G.—Ham (702) 146,31 18,83 8,141/9,126 134,85 18,75 12,04 P 15,0 B 24,7 F 13,2 2 dks RW rf 51	**M General Cargo** 5 Ho 16,2 19,8 21,5 15,7 18,4 G.18 516 B.16 863 5 Ha (stl) (9,0 11,9 13,1 11,9 11,9 × 7,3) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 1 × 30kW 230V d.c. Fuel 1 371,5t (hvf) 15kn
5289443 9VKH 182556 Df Esd Rdr	**RAJAH BROOKE** **Straits Shipping Pte. Ltd.** Singapore Singapore	**2 312** 1 271 2 026	**BS∗** SS 9/74 with fbd East Indian Archipelago service **MBS∗** CT2649 S26	**1948**-3 Caledon SB. & Eng. Co. Ltd. —Dundee (426) 83,06 14,64 4,890 76,21 14,48 8,01 P 30,5 F 12,2 1 dk & S dk rf 152 8BH WB777t incl. DT77t	**TM Passenger/General Cargo/Ferry** OSD 205P 4 Ho 10,0 15,2 16,4 16,6 G.4 310 B.3 947 3 Ha (4,3 × 6,1) (8,7 7,3 × 5,9) ER 10W Der 1(15) 4(5) 6(2)	2 Oil 2SA each 6Cy. 340 × 570 1 432kW (1 920bhp) British Polar Engines Ltd. Gls Gen 4 × 75kW 220V d.c. Fuel 114,0t (d.o.) 13kn
5292593 9WXA 315349	**RAJAH MAS** ex Rejang-69 **South East Asia Shipping Sdn. Bhd.** Kuching Malaysia	**589** 283 —	**✠100A1** SS 3/75 East Indian Archipelago service DTsm—oil FP above 65,5°C. **✠LMC** EL h 1⅛"SQ ptWI	**1955**-4 Straits S.S. Co. Ltd.—Penang 51,11 9,78 2,560 45,73 9,76 3,36 B 13,5 F 10,1 1 dk RW rf 76 5BH WB75t incl. DTsm23t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 370 403kW (540bhp) ✠ NE made52 fitted55 Ruston & Hornsby Lcn 10kn
5289455 9WXF 315346	**RAJAH RAMIN** **Borneo United Sawmills Ltd.** Kuching Malaysia	**351** 192 —	✠Classed LR until 14/11/75	**1960**-5 Cheoy Lee Shipyard—H.Kg (761) 41,28 8,77 2,604 38,71 8,54 3,20 1 dk RW rf 152	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 with sr reverse gear 251kW (337bhp) Lister Blackstone Mar. Ltd. Dursley 8kn
5185532	**RAJAH SARAWAK** ex Kerandji-67 ex Kian Tiong-60 ex Rokan-58 ex Lorentz-54 ex Comorien-53 ex Koningin Emma-51 **Banju Express Lines S.A.** Panama Panama	**452** 301 467	✠Classed LR until 1/63	**1936**-7 A. Vuijk & Zonen—Capelle (633) *50,36* 8,08 3,074 8,03 3,26 P 9,5 B 13,2 F 5,8 1 dk R	**M General Cargo** 1 Ho 34,5 ER B.624 4W	Oil 4SA 6Cy. 260 × 368 403kW (540bhp) NE made— refitted66 Ruston & Hornsby Lcn
7367562 ATJS 1540 Df Esd Gc Pfd Rdr RT	**RAJENDRA PRASAD** **The Shipping Corporation of India Ltd.** Bombay India	**63 460** 45 961 115 728	AB IRS	**1975** Brodogradiliste "Split"—Spt (265) 248,39 39,48 16,511 242,32 39,40 22,00 1 dk rf nil	**M Tanker** CSD 13 Ta each 44,8 ER L.141 619 HeCls. BC Cr 1(2) 1(1) Der 1(15) 2(10) 2(5)	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Brodogradiliste "Split" MAN Spt Gen 3 × 800kW 450V 60Hz a.c. Fuel 558,0t (d.o.) 3 083,5t (hvf)-70,0pd 15kn
6423773	**RAJHANS** **Karachi Port Trust** *Karachi* Pakistan	**677** 447 —	**✠100A1** SS 11/75 hopper barge Karachi harbour service and within 5 miles seaward **✠LMC** EL I **SURVEYS OVERDUE—CLASS SUSPENDED 29/3/74**	**1965**-8 Karachi S. & E. Works Ltd.—Krh (S75) 60,79 12,02 56,42 11,59 4,58 1 dk rf nil 5BH WB6t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 300 × 450 with flexible coupling & sr reverse gearing 556kW (745bhp) Masch. Augsburg-Nurnberg Aug
5379250 LEEI Df Rdr RT	**RAJOMA** ex Vestliner Junior-77 ex Vestliner-76 **Rajoma P/R** Kare Hansen Hammerfest Norway	**155** 58 —		**1962** M. Kleven M/V—Ulsteinvik (3) 29,72 6,35 6,33 3,36 len 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Rub Fuel (d.o.) 10kn
7431909	**RAK** **Polish Ship Salvage Co.** Gdynia Poland	**872** 157 242		**1973** Krasnoye Barrikadiy Yd—Astrakhan 46,51 17,61 3,87 1 dk	**D-E Floating Crane**	2 Oil 4SA each 6Cy. 250 × 340 total 671kW (900bhp) driving 2 gen. connected to 2 elec. motors Pervomayskiy Works Pervomaysk Gen 2 × 240kW 400V 1 Directional propeller aft. 1 fwd
6928424 ENKV M-12282 Df Esd Rdr RT	**RAKETA** **U.S.S.R.** Vladivostok U.S.S.R.	**667** 252 301	RS	**1967** ............U.S.S.R. 54,26 9,30 3,601 49,99 9,22 4,91 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7506986 UECZ M-31191 Df Esd Gc Pfd Rdr RT	**RAKHOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1975** VEB Schiffswerft "Neptun"—Rostock (357) 117,86(BB) 16,64 6,922 109,07 16,62 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 899 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
5269895 33 Df Rdr RT	**RAKHSH I** ex Panintoll No. 1-66 ex Howard S. Cole Jr.-59 **Pan American Oil Co. & National Iranian Oil Co.** Khorramshahr Iran	**2 914** 1 961 —	AB	**1957** New York S.B. Corp.—Camden (517) 82,96 17,33 5,360 75,98 17,07 6,71 2 dks rf nil	**TD-E Tender** Mchy.aft	4 Oil 4SA each 12Cy. 146 × 203 total 895kW (1 200bhp) connected to elec. motors & 2 sc. shafts Caterpillar Tractor Co. Peori Fuel 219,5t
7524469 Df Esd Rdr RT	**RAKITINO** **U.S.S.R.** U.S.S.R.	**607** 192 304	RS	**1975** ............U.S.S.R. 54,23 9,38 3,861 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 12k

7329883 UMVG M-14694 Df Esd Gc Rdr RT	**RAKITNOYE** **U.S.S.R.** Vladivostok U.S.S.R.	**607** 192 304	 RS	**1973** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7111688 DEWK Df Esd Gc Rdr RTm	**RAKOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	 DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (289) 57,82 (BB) 10,39 3,680 51,90 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7333303 UMVM M-12379 Df Esd Gc Rdr RT	**RAKSHA** **U.S.S.R.** Vladivostok U.S.S.R.	**607** 192 304	 RS	**1973** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6920848 JG2672 106128 Rdr	**RAKUHO MARU** **Nippon Marine K.K.** Tokyo Japan	**605** 215 1 151		**1969** Towa Zosen—Smk (372) 58,68 9,43 4,192 52,99 9,40 4,73 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 5,4) ER 2W Der 2(6)	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 28kW a.c. Fuel 67,0t-3,5pd 11,5kn
7652606 JL2771 102895 Rdr	**RAKURYU MARU** **Hamano Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**496** 288 1 057		**1968** Sanuki Zosen—Takuma (288) 55,10 4,050 49,81 8,81 4,40 1 dk	**M General Cargo** G.1 090 B.950 1 Ha (25,3 × 5,7) ER	Oil 709kW (950bhp) Hanshin Nainenki Kogyo 11kn
5422198 8LAZ 92692	**RAKUSHIN MARU** **Katsuaki Arata** Kawajiri, Japan Hiroshima Pref.	**294** 132 423		**1963** Geibi Zosen Kogyo—Kur (155) 42,12 7,01 3,175 37,98 7,00 3,51 1 dk	**M Tanker** 6 Ta ER L.514	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kinoshita Tekkosho Akashi Gen 1 × 5kW 110V d.c. Fuel (d.o.) 10,5kn
6800543 JK2513 100641 Rdr	**RAKUSHO MARU No. 2** **Koki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**496** 267 1 000		**1967** Sasaki Zosen—Kinoe (107) 54,39 9,02 4,064 48,98 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 25kW 11kn
7048453 JERU 109867 Df Rdr RT	**RAKUSHO MARU No. 25** ex Kentoku Maru-75 **Rakushomaru Gyogyo K.K.** Chikura, Japan Chiba Pref.	**986** 537 981	 NK	**1971** Uchida Zosen—Ise (695) 68,41 10,22 4,319 63,00 10,19 4,70 P 15,9 F 10,4 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.1 210	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki Kob Gen 3 × 40kW 225V a.c. Fuel 139,0t-6,0pd 13,5kn
7651016 JL2386 101456 Rdr	**RAKUUN MARU** **Hamano Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**498** 286 1 017		**1967** Sanuki Zosen—Takuma 55,10 4,190 49,81 8,60 4,35 1 dk	**M General Cargo** G.1 200 B.1 050 1 Ha (25,2 × 5,5) ER	Oil 671kW (900bhp) Hanshin Nainenki Kogyo 10,5kn
7005487 JG2743 107155 Rdr RT	**RAKUYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 70 275		**1969** K.K. Wakamatsu Zosensho —Wakamatsu (187) 34,96 7,24 2,896 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
5289625 USLX M-26891 Df Esd Gc Rdr RT	**RAKVERE** **U.S.S.R.** Tallin U.S.S.R.	**3 251** 1 630 4 375	 RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Aug 13,75kn
5367128 OXGH RTm	**RAL** ex Karna-77 ex Traly-72 **I/S Remmerstrand Fjordal** Lemvig Denmark	**144** 87 244	 ✠Classed LR until 12/24	**1912**-10 Edwards & Co. Ltd.—Millwall (662) 31,04 6,13 3,048 6,08 R BK 152 len 66	**Aux M General Cargo** Ketch 1 Ho ER G.283 1 Ha (14,0 × 2,7) ER 1W Der 1(1,75)	Vee Oil 4SA 8Cy. 127 × 145 106kW (142bhp) NE 73 Saab-Scania Sodertalje Gen 1 24V d.c. Fuel 7,0t (d.o.)-1,0pd 7,5kn
7417422 575737 Esd Gc Pfd Rdr RT	**RALEIGH ANN** **Jackson Marine Corp.** Corpus Christi, United States Tx of America	**170** 115 —	 AB	**1976** Halter Marine Services, Inc.—New Orleans, La (493) 10,42 4,928 34,83 10,37 5,69 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared Alco Engine Div. of White Industrial Power Inc. Gen 2 × 150kW a.c. Fuel 400,5t (d.o.) 13kn
7645524 368328	**RALI II** **Les Pecheries du Golfe St-Laurent Inc.** Quebec Canada	**489** 243 —	 BV	**1976** Verreault Nav. Inc.—Les Mechins, P.Q. (349) *36,89* 9,76 ... ... 1 dk	**M Fishing**	Oil -SA 8Cy. 250 × 300 1 044kW (1 400bhp) A/B Bofors-Nohab Thn 12kn

7042186 LZSD 77 Df Esd Gc Pfd Rdr RT	**RALIDA** **Okeansky Ribolov** Bourgas Bulgaria	**2 177** 740 1 139	BR	**1970** VEB Volkswerft Stralsund—Stralsund (307) 81,90 13,64 9,551 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho B.1 056 2 Ha (2,9 × 2,3) (2,9 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 336kW 1 × 300kW 3 × 256kW 380V a.c. Controllable pitch propeller Fuel (d.o.)
7325667 LLVE Esd Rdr RT	**RALLAREN** **A/S Bukserbater** Narvik Norway	**435** 0 —	**100A1** SS 4/75 tug Ice Class 3 **LMC** **UMS** EL J 1"U2 (NV)	**1973**-7 Kaarbos M/V A/S—Harstad (75) 36,23 11,41 34,19 11,00 4,17 F 18,6 1 dk rf 381 5BH WB90T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 Normo Gruppen A/S Bgn Gen 2 × 96kW 230V 50Hz a.c. 2 Directional propellers fwd Fuel (d.o.)
7219064 Df Esd Gc Rdr RTv	**RALLO** ex Storedal-78 **Societa di Navigazione Ariete S.n.c.** Italy	**1 600** 989 —	GL	**1972** Martin Jansen Schiffswerft u. Mfbk. —Leer (99) 79,56 (BB) 13,57 5,439 71,00 13,52 6,66 P 15,0 F 10,1 1 dk	**M General Cargo** 2 Ho 26,9 23,3 ER G.3 641 B.3 351 2 Ha (stl) (each 18,5 × 10,2) ER 12W Der 1(20) 1(15) 2(5)	Oil 4SA 8Cy. 400 × 580 1 477kW (1 980bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 175kW 380V 50Hz a.c. Fuel 272,5t (d.o.)-8,0pd 12,5kn
6418651 6ZDJ 2161 Df Esd Gc Pfd Rdr RTm	**RALPH B. JOHNSON** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**36 370** 27 825 67 567	AB	**1965** Hitachi Zosen—Inn (4010) 239,02 31,91 13,532 230,00 31,83 17,56 P 45,2 F 32,0 1 dk RW rf 76	**S Tanker** 15 Ta ER L.73 292 HeCls. BC	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 861,0t (o.f.) 17kn
7341142 GUER 341861 Esd Pfd Rdr RT	**RALPH CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**244** — —	✠**100A1** SS 3/78 tug U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest ✠**LMC** EL (d) 1"U1	**1974**-2 Richards (Shipbuilders) Ltd. —Lowestoft (515) 32,49 8,44 3,899 29,11 8,31 4,70 rf 762 5BH WB107T	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 36kW 415V 50Hz a.c. 12,25kn
5289637 WA9848 237854 Df Gc Rdr RT	**RALPH H. WATSON** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**8 302** 6 130 13 889	AB	**1938** Great Lakes Eng. Works—River Rouge (285) 186,42 18,34 6,770 181,13 18,29 9,91 F 16,2 1 dk R rf 76	**S Bulk Carrier** 3 Ho ER G.12 826 18 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 1 716kW (2 300shp) General Electric Co. Schenectady Fuel 297,5t (c) 10kn
6815237 VCKM 328542 Df Esd Gc Pfd Rdr RTm/h	**RALPH MISENER** **Misener Transportation Ltd.** R. Scott Misener St. Catharines Canada	**19 160** 14 156 28 824	✠**100A1** Lake SS 6/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty Great Lakes & River St. Lawrence service ✠**LMC** EL (Pt) $2\frac{3}{8}$"U2	**1968**-6 Canadian Vickers Shipyards Ltd. —Mtl (293) 222,51(BB) 22,97 8,649 217,28 22,86 12,81 P 31,7 F 15,6 1 dk rf nil NS 8BH WB13627t incl. Comb. topside, btm & STs in holds 12278t DTf702t	**M Bulk Carrier** 5 Ho 35,6 33,5 33,5 33,5 35,6 ER G.37 520 5 Ha (alu) (each 28,3 × 12,8) ER	Oil 2SA 6Cy. 760 × 1550 Sulzer 7 162kW (9 600bhp) Scotts' S.B. & Eng. Co. Grk 2 AuxB (1 o.f. 1 ex.g) 0,52N/mm^2 (75lbf/in^2) Gen 1 × 2000kW 2 × 550kW 1 × 300kW 575V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust Contr. pitch propeller aft, 1 fwd Fuel 559,0t (hvf) 15kn
5417337 5MSM 1879 Df Esd Gc Pfd Rdr RT	**RALPH O. RHOADES** **Afran Transport Co.** Monrovia Liberia	**29 739** 19 271 49 532	✠**100A1** SS 5/78 oil tanker ✠**LMC** EL ut $3\frac{1}{8}$"SQ	**1963**-11 Kawasaki Dkyd Co. Ltd.—Kob (1017) 228,51 31,12 12,015 217,00 31,01 15,50 P 42,1 F 22,9 1 dk rf 152 12BH WB3452t incl. DTsf2431t	**S Tanker** Mchy.aft L.67 438	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 4,71N/mm^2 (683lbf/in^2) Spt 482,3°C 4,37N/mm^2 (633lbf/in^2) hs2596,6 sg 0,83N/mm^2 (120lbf/in^2) Gen 2 × 640kW 450V 60Hz a.c. Fuel (o.f.) 16,5kn
6600163 DDWL Df Esd Gc Pfd Rdr RT	**RALSWIEK** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-3 Schps. "Hoogezand" J. Bodewes —Bergum (127) 47,99 9,25 3,385 45,39 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
6700705 D5BP 6164 Df Esd Gc Rdr RTv	**RALU** ex Unas-78 ex Mosborg-77 ex Leiv Eiriksson-70 **Atlantic Marine Transport Corp.** Monrovia Liberia	**28 898** 22 610 54 202	NV	**1967** Rheinstahl Nordseewerke—Emd (390) 222,51 28,55 12,923 209,91 28,50 17,51 P 43,6 B 25,3 F 21,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 16,7 20,5 20,8 20,8 20,8 20,8 20,8 19,9 ER G.63 571 1 Ha (stl) (8,3 × 12,8) 7 Ha (stl) (each 12,1 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 450kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 2 885,5t (hvf)-49,0pd 15,5kn
7042801 HO-5590 Rdr RT	**RAMA** ex Gulf Rey **Compania Maritima Mundial S.A.** Panama Panama	**428** 216 660	AB	**1970** Port Everglades Shpyd—Pt. Everglades 47,55 9,15 3,36 P 11,0 F 7,4 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 158 × 203 Caterpillar Tractor Co. Gen 2 × 75kW Fuel 103,5t (d.o.)
6505832 SNVR Df Esd Gc Pfd Rdr RT	**RAMADA** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **1 008** 384 577	PR	**1964** Stocznia im. Komuny Paryskiej—Gdy (B23/10) 69,42 11,00 5,055 60,00 10,95 7,55 3 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.650 Der 2(5)	Oil 4SA 6Cy. 381 × 508 1 194kW (1 600bhp) Mirrlees National Ltd. Gen 1 × 240kW 1 × 185kW 2 × 120kW 220V d.c. 13,5kn

5269948 IMIY 1287 Df Rdr RT	**RAMADAN** ex Teutonia Feeder-78 ex Annarita Prima-76 ex Vento del Golfo-73 ex Penny-66 **Naviglio Meridionale S.p.A.** Napoli Italy	**703** 403 —	RI (BV)	**1942** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough 61,88 9,17 3,360 57,89 9,12 4,81 1 dk conv General Cargo 62	**M Ferry** 1 Ho 3,8 ER G.1 331 2W	Oil 4SA 6Cy. 320 × 420 746kW (1 000bhp) NE 68 Ansaldo Stab. Mecc. Gen 10kn
7728845	**RAMADAN** **Alexandria Port Authority** Egypt	**199** — —	**100A1** Class Contemplated	**1978** Towa Zosen—Smk (511) 2,801 30,03 8,41 3,61	**TM Tug**	2 Oil each geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. 12kn
5289699 EFUF 600 RT	**RAMALES** ex Felipe III-53 **Antonio Armas Curbelo S.A.** Bilbao Spain	**220** 109 260		**1949** Ast. de Murueta S.A.—Murueta *37,50* 6,76 3,506 ... ... 1 dk len 61	**S General Cargo** Mchy.aft 1 Ha (8,6 × 4,1) Der 1(2,5)	T 3Cy. 171 267 & 413 × 324 93kW (125ihp) S.A. Balenciaga Zumaya Fuel (o.f.) 7kn
7228118 TCFG 4148 Df Esd Gc Pfd Rdr RT	**RAMAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 651** 2 199 6 030	**100A1** SS 10/76 oil tanker **LMC** EL S 1⅝"U2 (NK)	**1972**-9 Taihei Kogyo—Akitsu (280) 101,40 15,04 6,966 95,00 15,00 7,90 P 21,1 Trunk 59,5 F 11,3 1 dk rf 152 10 BH WB398t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu WTAuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 144kW 445V 60Hz a.c. 12kn
5163900 VTFX 160271	**RAMANUJAN** ex Irwin-72 **The Shipping Corporation of India Ltd.** Madras India	**970** 377 493	✠Classed LR until 4/31	**1929**-8 D. & W. Henderson & Co. Ltd. —Gls (859 M) 78,64 11,61 2,286 11,56 1 dk & Prom dk R	**TS Ferry/General Cargo** G.1 205 B.1 158 2W Der 1(3)	2 S Turb sr geared Yarrow & Co. Ltd. Glasgow Fuel 74,0t (o.f.) 10kn
5115094 HP-2366 Df RTm	**RAMAURICE** ex Finlandia-75 ex Rokin-60 **Ramagian Shipping Co. Ltd.** Panama Panama	**369** 207 630	**✠100A1** SS 10/77 **✠LMC** EL g	**1952**-7 Schps. "Hoogezand" J. Bodewes —Hgz (66) 50,17 8,23 3,283 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW 3BH WB158t	**M General Cargo** 1 Ho 30,0 ER G.776 B.745 1 Ha (10,4 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alp Gen 2 110V d.c. Fuel 37,5t (d.o.) 10kn
5289716 UIHM M-17036 Df Esd Gc Rdr RT	**RAMBINAS** **U.S.S.R.** Klaypeda U.S.S.R.	**1 077** — 577	RS	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (248) 61,47 11,56 4,496 55,02 11,51 5,54 1 dk	**M Tug** Salvage Ice strengthened	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 13,5kn
5008590 Df Esd Rdr RT	**RAMBLAS** ex Albert V.-75 **James Henry Ramagge** Panama Panama	**466** 223 589	BV	**1955** Gebr. Niestern Schpsw.—Dzl (248) 49,00 7,83 3,277 45,01 7,80 3,99 P 14,4 B 11,6 F 8,9 1 dk RW	**M General Cargo** 1 Ho 28,9 ER G.801 B.737 2 Ha (9,9 12,3 × 4,7) ER 2W Der 2(2)	Oil 4SA 4Cy. 305 × 460 295kW (395bhp) Motorenf. "De Industrie" Alp Fuel 32,5t 10kn
7223962 WYZ5 605 535614 RT	**RAMBLER** **Bonita Shrimp Inc.** Tampa, Fl United States of America	**125** 85 —		**1971** Desco Marine—St. Augustine, Fl *20,97* 6,75 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5289730 PKNA Df Esd RT	**RAMBUTAN** **Government of Indonesia** Jakarta Indonesia	**677** 280 993	✠Classed LR until 29/11/68	**1960**-5 Stocznia im. Komuny Paryskiej —Gdy (B471/01) 65,82 10,55 3,741 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft G.1 971 B.1 786 4W Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Fuel 88,0t 12kn
5334573 SHKL 9847 Df Pfd RT	**RAMDAL** ex Siba-76 ex Sorna-73 ex Lorna-58 ex West Vlaanderen-46 **Agne Enar Gunnarsson** Stromstad Sweden	**353** 176 563	BV	**1927** N.V. Schps. Gebr. Pot—Bolnes (795) 46,64 7,62 2,921 7,57 3,26 P 14,4 F 6,1 1 dk R	**M General Cargo** 1 Ho 25,7 ER G.637 B.609 2 Ha (9,9 10,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 410 209kW (280bhp) NE 52 A/S Volund Kobenhavn Fuel 11,0t (d.o.)-1,5pd 8kn
5012943 PKRO Df Esd Gc Rdr RTm/h/v	**RAMIN** ex Dina-75 ex Alterani-67 **P.T. Indonesian National Bulk Carriers** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**10 407** 5 656 15 157	BV	**1960** Flensburger Schiffsbau-Ges. —Flensburg (579) 157,69 19,36 9,214 145,52 19,31 12,50 P 39,4 F 19,2 1 dk RW rf 102	**M Bulk Carrier** 5 Ho each 20,5 ER G.19 502 B.18 754 4 Ha (stl) (each 12,8 × 8,9) ER Der 2(30) 1(15) 12(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) MAN Bremer Vulkan Vegesack Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 14kn
7352828 ELDX 4648 Df Esd Gc Rdr RT	**RAMIN** **Ramin Shipping Inc.** Monrovia Liberia	**4 632** 3 165 7 803	BV	**1973** Kurushima Dock Co. Ltd.—Imabari (791) 17,66 7,198 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Kob
7425871 EQQA Esd Rdr RTv	**RAMIN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**167** 48 70	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B ¾"U2	**1976**-1 Towa Zosen—Smk (485) 27,92 7,35 2,750 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c.

5365338 EBRE 83 Df Esd Rdr	**RAMIRO PEREZ** ex Torres de Cuarte-69 **Naviera Ason S.A.** Santander Spain	**2 322** 1 275 3 300	✠**100A1** SS 5/75 ✠**LMC** EL v	**1957**-4 Empresa Nacional "Elcano"—Sev (9) 105,67 14,99 6,122 98,00 14,95 8,95 RFD 10,7 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 127 Coll BH to S dk 5 to 2nd dk WB615t	**M General Cargo** OSD 10P 4 Ho 20,7 17,7 15,7 13,7 G.6 317 B.5 778 4 Ha (stl) (10,2 10,2 8,2 8,2 × 6,1) 8W Der 12(3)	Oil 2SA 7Cy. 600 × 1040 2 872kW (3 850bhp) Sulzer La Maquinista Terrestre y Mar Bcl Gen 2 × 165kW 220V d.c. Fuel (hvf) 16.5kn
6710982 309995 Esd RT	**RAMMAH** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**72** — —	✠**100A1** SS 2/75 tug for service west of a line from Hormuz Island to Little Quoin Island ✠**LMC** EL (a) $\frac{11}{16}$"U1	**1967**-5 R. Dunston Ltd.—Thorne (T1210) 22,97 6,05 1,982 21,04 5,95 2,67 rf 457 4BH WB14t	**M Tug**	Oil 4SA 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 5kW 230V 50Hz a.c.
7382706 LAGZ 18569 Df Esd Gc Rdr RT	**RAMNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 842** 2 414 5 699	NV	**1975** Brodrene Lothe A/S—Hgs (34) 103,56(BB) 16,03 6,846 96,75 16,01 8,82 P 24,4 F 12,5 1 dk rf nil	**M General Cargo** 2 Ho 30,0 7,7DT 30,0 ER G.7 697 B.6 831 1 Ha (stl) (24,3 × 9,9) 2 Ha (stl) (2,8p&s × 2,9) 1 Ha (stl) (24,3 × 9,9)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) A/S Bergens M/V Bgn Gen 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 628,0t (hvf)-14,0pd 14kn
5067443 HP-3129 6738-76 Df Esd Gc Rdr RTm	**RAMO** ex Rauken-75 ex Ceres-66 **Rosedene Shipping S.A.** Panama Panama	T.Mk **1 539** 924 1 659	✠**100A1** SS 4/76 DTs fwd, amids & aft—sulphuric acid Ice Class 3 ✠**LMC** **(UMS)** EL (p) 1$\frac{5}{8}$"SQ	**1960**-7 Helsingborgs Varfs A/B—Hbg (88) 86,95 10,72 4,534 80,68 10,67 6,43 Ba 11,6 F 8,0 2 dks rf 51 len 68 Coll BH to U dk 5 to 2nd dk WB469t	**M Chemical Carrier** 2 Ho 15,2 10,9 4 Ta G.2 162 B.1 986 L.881 2 Ha (stl) (15,2 10,9 × 6,9) ER Cr 2(3,5)	Oil 2SA 6Cy. 340 × 570 940kW (1 260bhp) Nydqvist & Holm A/B Thn Gen 2 × 72kW 1 × 40kW 400V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 13kn
7223015 LDCE 18781 Df Esd Gc Pfd Rdr RT	**RAMOEN** ex Vartdal Viking-77 ex Gadus-77 ex Seafridge Skua-76 **A/S Ramoen** Alesund Norway	**890** 308 —	NV Classed LR until 17/9/76	**1972**-9 A. M. Liaaen A/S—Alesund (118) 60,51 (BB) 11,03 52,51 11,00 7,37 B & F 35,7 2 dks rf 991 BK 279 Box K 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 260 × 400 sr geared 1 611kW (2 160bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 146kW 220V 50Hz a.c. Controllable pitch propeller 14,25kn
6929076 EEQI 1815 Df Esd Rdr RT	**RAMON** **Jose Telleria** Gijon Spain	**245** 94 —	BV	**1969** Maritima del Musel S.A.—Gjn (115) 38,61 7,22 33,00 7,19 3,92 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-Mak Masch. Kie 14kn
5350589 DYAJ 213392 Df Esd Rdr	**RAMON ABOITIZ** ex Aklan-74 ex Takachiho Maru-71 **Aboitiz Shipping Corp.** Cebu City Philippines	**1 038** 476 491	NK	**1955** Mitsubishi Zosen—Smk (503) 68,97 10,62 3,810 62,90 10,60 4,91 B 27,2 F 20,8 1 dk	**M General Cargo** 2 Ho G.479 B.434 2 Ha (4,1 3,0 × 2,5) Der 2(4) 2(1,5)	Oil 2SA 6Cy. 520 × 700 1 567kW (2 100bhp) Mitsubishi Nippon Hvy Ind. Yk Gen 2 × 85kW 225V d.c. Fuel 100,5t 14kn
6927547 EDFT 137 Df Esd Gc Rdr RTh	**RAMON BIOSCA** **Naviera Petrogas S.A.** Ceuta Spain	**957** 647 719	BV	**1969** Ast. de Mallorca S.A.—Palma (184) 66,38 9,53 3,760 59,97 9,50 5,52 1 dk	**M Liquefied Gas Carrier** 3 Ta ER 2 Ta (stl) 2 cyl horizontal ER L.87	Oil 4SA 8Cy. 295 × 420 821kW (1 100bhp) La Maquinista Terrestre y Mar Bc Gen 3 × 140kW 380V 50Hz a.c. Fuel (d.o.)-5,0pd 12k
5289792 EFSP 333	**RAMON FREIXAS** ex Manuel Bonet **Naviera Formiga S.A.** Barcelona Spain	**174** 130 310		**1921** J. Fornaris Brisolava—Ciudadela *28,60* 8,06 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 3Cy. 220 × 350 NE — .... Fuel 152,5t 6,75k
5384944 1862 Df Esd Rdr	**RAMON M** ex Wakaba Maru-73 **Aqua Marine Resources Corp.** Manila Philippines	**108** 48 —		**1956** Kukinoumi Zosen—Wakamatsu (102) 33,20 5,41 29,01 5,39 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigat
7425572 A8VB 5310 Df Esd Gc Pfd Rdr RTv	**RAMONA** **Eno Co. Ltd.** Monrovia Liberia	**6 333** 4 112 8 144	AB	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (78) 105,70 48,49 7,494 98,00 18,01 12,98 1 dk	**M General Cargo** 2 Ho each 35,7 ER G.14 529 B.13 480 2 Ha (27,3 29,4 × 8,8) ER 4W Der 4(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho To Gen 2 × 445kW 270V 60Hz a.c. 12,5k
5311313 3EZC Esd Pfd	**RAMONA** ex Sanguity-78 **Lisca Shipping Co. S.A.** Colon Panama	**1 543** 678 —	✠**100A1** SS 5 /76 ✠**LMC** EL o	**1956**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (511) 73,44 11,64 4,785 68,59 11,54 4,88 P 17,7 RQD 33,0 F 6,4 1 dk RW rf 102 NS 5BH WB597t incl. DTm252t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 407 × 648 821kW (1 100bhp) Newbury Diesel Co. Ltd. Nb
5219125 D5BA 6149 Df Esd Gc Pfd Rdr RTm/h/v	**RAMONEVERETT** ex Mandalay-78 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 706** 2 838 8 530	✠**100A1** SS 4/77 DTsa—veg. oil or latex Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{5}{8}$"	**1960**-7 Wartsila Kon. Crichton-Vulcan—Abo (1068) 147,05 18,95 7,855 136,12 18,90 11,74 P 14,4 F 30,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 7 to 2nd dk WB2860t incl. DTsa1397t	**M General Cargo** Ref 4P 6 Ho 14,7 10,4 7,5 22,1 21,4 24,0 ER G.16 080 B.14 586 In.759 6 Ha (stl) (8,7 11,9 11,9 11,9 8,7 × 6,1) (3,9 × 5,0) ER 18W Der 1(30) 6(10) 6(7,5) 6(5)	Oil 2SA 6Cy. 760 × 1500 5 446kW (7 300bhp) A/B Gotaverken G AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 188kW 450V 60Hz a.c. Fuel 1 595,0t (hvf)-28,5pd 17k

7313559	**RAMPART II** ex Rampart ex Akyab ex Rampart (LCT 4037) Panama Panama	**1 017** 784 —		**1946** Sir Wm. Arrol & Co. Ltd.—Alloa 70,49 1,524 68,59 11,89 conv Landing Craft —	**TM General Cargo**	4 Oil each geared to 2 sc. shafts 1 373kW (1 840bhp) Davey Paxman & Co. Ltd. Fuel (d.o.) 9kn
6422937 EEKR 8549 Df Esd	**RAMSES** **Agapito Prado Lopez** Vigo Spain	**148** 68 —		**1964** Ast. Santodomingo—Vgo (315) *23,99* 6,46 24,01 6,41 3,41 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Kln Fuel 43,5t (d.o.) 9,5kn
7700439 LGLR 19107 Df Esd Gc Rdr RT	**RAMSES CARRIER** **Skomvaer Shipping A/S & Co.** Ramses Shipping A/S Porsgrunn Norway	**499** 256 1 200	NV	**1978** Trosvik Verksted A/S—Brevik (119) 96,22 16,64 4,309 83,37 16,62 12,58 2 dks & S dk	**TM RoRo Cargo** OSD Vehicles Stern door/ramp Ice strengthened Mchy.aft C. 104/20′	2 Vee Oil 4SA each 12Cy. 185 × 210 2 014kW (2 700bhp) Hedemora Verk A/B Hedemora Gen 2 × 310kW 440V 60Hz a.c. 2 Controllable pitch propellers 15kn
7712963 LHMG Df Esd Gc Rdr RT	**RAMSES FREIGHTER** **Grenland Shipping A/S & Co.** Ramses Shipping A/S Porsgrunn Norway	**499** 256 1 130	NV (Class cont.)	**1978** Trosvik Verksted A/S—Brevik (121) 96,22 16,64 4,309 83,37 16,62 12,58 2 dks & S dk	**M RoRo Cargo** OSD Vehicles Stern door Ice strengthened Mchy.aft C. 104/20′	2 Vee Oil 4SA each 12Cy. 185 × 210 2 014kW (2 700bhp) Hedemora Verk A/B Hedemora Gen 2 × 310kW 440V 60Hz a.c. Controllable pitch propeller 15kn
7700427 LHDP 19168 Df Esd Gc Rdr RT	**RAMSES TRAILER** **Trosvik Shipping A/S & Co.** Ramses Shipping A/S Porsgrunn Norway	**499** 256 1 130	NV (Class cont.)	**1978** Trosvik Verksted A/S—Porsgrunn (120) 96,22 16,64 4,309 83,37 16,62 12,58 2 dks & S dk	**TM RoRo Cargo** OSD Vehicles Stern door/ramp Ice strengthened Mchy.aft C. 104/20′	2 Vee Oil 4SA each 12Cy. 185 × 210 2 014kW (2 700bhp) Hedemora Verk A/B Hedemora Gen 2 × 310kW 440V 60Hz a.c. 2 Controllable pitch propellers 15kn
7347160 Df Esd Gc Pfd Rdr RT	**RAMSES II** **The Egyptian Navigation Co.** Alexandria Egypt	**5 890** 3 010 8 100	AB	**1976** Alexandria Shipyard—Alexandria (10011) 130,00(BB) 7,830 121,01 17,80 9,81 P 48,8 F 11,0 2 dks	**M General Cargo** OSD/CSD Ref 5 Ho 15,5 15,5 15,5 16,9 ER 12,5 G.10 775 B.9 780 5 Ha (stl) (9,7 × 6,2) (15,2 15,2 15,2 × 10,5) ER (8,3 × 6,2) 6W Cr 3(8) Der 1(40)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. 15kn
7716452 SUHR 1287	**RAMSES II** **Pyramids-Nile Cruise Co.** Cairo Egypt	**90** — 36	✠A1 inland waterways ✠LMC EL (E) 80,0/16,0U1	**1977**-11 Arnhemsche Schps. Maats.—Ahm (480) 30,41 7,50 1,099 28,20 6,81 2,62 1 dk rf nil 3BH WBnil	**TM Passenger** Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 269kW (360bhp) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 92kW 380V 50Hz a.c.
7304912 DEFF Df Esd Gc Rdr RT	**RAMSGATE** **Schulte & Bruns Autotransport K.G.** Bremen Federal Republic of Germany	T.Mk **818** 357 832	GL	**1973** Schulte & Bruns—Emd 92,56 14,84 3,868 84,46 14,80 11,00 3 dks	**M RoRo Cargo** Vehicles Stern & side doors Mchy.aft G.10 081 B.8 650	Oil 4SA 8Cy. 400 × 580 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Kln Thw. thrust propeller fwd 14kn
5289883 183881	**RAMSGATE** **District Council of Thanet** Ramsgate United Kingdom	**168** 64 —	✠100A1 SS 12/77 Whitstable to Dover coasting service ✠LMC EL b	**1962**-3 W. J. Yarwood & Sons Ltd. —Northwich (935) 31,09 8,11 29,27 7,62 2,44 1 dk RW rf nil 4BH WB28t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(7)	Oil 4SA 8Cy. 140 × 197 with sr reverse gear 149kW (200bhp) L. Gardner & Sons Ltd. Mch Fuel (d.o.)
5221506 C4RX 380879 Df Esd Pfd	**RAMSIS** ex Marga Kiepe-76 **Daniella Marine Co. Ltd.** Limassol Cyprus	**290** 138 421	GL	**1951** Rolandwerft G.m.b.H.—Bmn (794) *38,38* 7,52 2,931 3,26 P 9,5 F 4,9 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (17,5 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln
6704074 JXDU Df Esd Gc Rdr RT	**RAMSJO** ex Herm Kiepe-74 **K/S Ramsjo A/S & Co.** Alesund Norway	**299** 192 813	GL	**1966** C. Cassens Schiffswerft—Emden (76) 59,34 9,78 3,061 54,51 9,71 5,26 2 dks	**M General Cargo** 1 Ho ER G.1 672 B.1 545 1 Ha (stl) (29,8 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 320 × 480 224kW (300bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 11,5kn
5265825 LFHU Df Esd Rdr RTm	**RAMSLAND** ex Simon-75 ex Ortrud Muller-65 **Kaspar Nilsen P/R** Sandnes Norway	**884** 505 1 380	GL	**1956** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1044) 64,95 10,52 4,312 58,70 10,49 4,91 1 dk RW	**M General Cargo** 1 Ho 39,3 ER G.1 784 B.1 671 2 Ha (stl) (each 14,2 × 6,3) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 65 Masch. Kiel G.m.b.H. Kiel Gen 2 × 35kW 1 × 25kW 220V d.c. Fuel 27,5t (d.o.)-3,5pd 11kn
6417528 SKUE 10531 Esd Rdr RTv	**RAMSO** **Waxholms Angfartygs A/B** Vaxholm Sweden	**165** 59 —		**1964** A/B Broderna Larssons Varv —Kristinehamn (411) 28,91 6,84 2,648 25,48 6,81 2,90 1 dk	**M Ferry** 233P	Oil 2SA 7Cy. 240 × 400 418kW (560bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V d.c. Fuel 4,0t (d.o.) 12kn
7624843	**RAMU** **Strait Shipping Inc.** Manila Philippines	**266** 190 400	BV	**1976** Sandoval Shipyards Inc. 39,63 1,901 36,20 9,15 2,37 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 145 × 170 1 082kW (1 450bhp) Yanmar Diesel Eng. Co. Ltd. 8kn

7337490 UMVN M-12383 Df Esd Gc Rdr RT	**RAMZAY** **U.S.S.R.** Vladivostok U.S.S.R.	**607** 192 304	RS	**1973** U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5049441 TFSB Df Esd Pfd Rdr RTv	**RAN** ex Boston Wellvale-71 **Stalskip H/f** Hafnarfjordur Iceland	**348** 123 —	✠100A1 SS 9/76 trawler ✠LMC EL (g) q	**1961**-12 Cook, Welton & Gemmell Ltd. —Beverley *42,62* 8,64 41,81 8,54 4,42 F 7,4 rf 762 BK 203 4BH WB47t	**M Fishing** Side-Trawler 1 Ho 12,5 5 Ha (w) (1,0 × 0,8) (1,1 × 0,9) (1,1 × 0,7) (2,0 2,0 × 1,1) 1 Ha (stl) (2,0 × 1,1) Der 4(2) 2(1)	Oil 4SA 6Cy. 390 × 680 746kW (1 000bhp) Werkspoor C. D. Holmes & Co. Ltd. Hull Gen 2 × 50kW 380V 50Hz a.c. Fuel 86,5t (d.o.)-4,0pd 13,5kn
5302051 DCNC Df	**RAN** ex Rula-70 ex Mutterliebe-61 **Ernst Bruckhandler** Heiligenhafen Federal Republic of Germany	**153** 87 220	(BV)	**1928** Gebr. Sander—Dzl *31,98* 6,05 1,880 6,00 2,11 1 dk	**M General Cargo** 2 Ha (11,7 4,7 × 4,4)	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) E made38 fitted— Deutsche Kiel A.G. Kie Fuel (d.o.)
6717411 SDGU 10723	**RAN** ex Vattengrogg-73 **Stockholms Hamnstyrelse** Stockholm Sweden	**107** 68 152		**1954** A/B Asi-Verken—Amal *25,36* 5,62 2,413 5,57	**M Tug/Tanker** 4 Ta	Oil 2SA 2Cy. 280 × 360 semi-diesel Skandiaverken Lyseki Fuel 5,0t (d.o.)-1,0pd 8k
7338274 WSZG 114 Df Esd Gc Rdr RTm	**RAN ANNIM** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Truk, E.C.I. Trust Terr of the Pacific (U.S.A.)	**558** 262 483	AB	**1944** Wheeler's Shipyard—N.Yk (80) 53,98 3,061 50,32 9,76 4,35 P 21,7 B 4,9 F 8,9 1 dk rf 152	**TM General Cargo** 2 Ho 11,8 11,8 ER G.680 B.608 2 Ha (stl) (6,1 8,5 × 4,8) ER Der 4(4)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Cl Gen 2 × 100kW 1 × 25kW 120V d.c. Fuel 75,0t (d.o.) 12k
6817390 JH2057 102663 Rdr	**RAN MARU No. 8** **Shinei Kisen K.K.** Toba, Japan Mie Pref.	**497** 288 1 010		**1968** Imamura Zosen—Kur (138) 54,92 9,02 4,039 49,61 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,2 × 5,4) ER	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Kol Gen 1 × 20kW 270V d.c. 12k
7029287 JH2392 108733 Rdr RT	**RAN MARU No. 11** **Shinei Kisen K.K.** Toba, Japan Mie Pref.	**492** 267 1 084		**1970** Imamura Zosen—Kur (157) 56,01 9,02 4,039 52,58 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 067 B.943 1 Ha (25,1 × 5,4) ER	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Kol Gen 2 × 20kW 220V d.c. 12k
5183766 P3IW Df Esd Gc Rdr RT	**RANA** ex Las Palmas-78 ex Delfi-73 ex Katia-66 **Spart Ferry Navigation Co.** Limassol Cyprus	**1 553** 771 2 362	✠100A1 SS 8/75 with freeboard ✠LMC EL r	**1948**-11 Solvesborgs Varv A/B—Sbg (30) 88,80 12,37 5,150 82,48 12,35 7,62 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB488t	**M General Cargo** OSD G.4 361 B.4 021	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Atlas-Diesel Skr (db 0,69N/mm^2 (100lbf/in^2)) Fuel 318,0t 12k
7638533 LFGS 10929 Gc Rdr RT	**RANA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**421** 206 150	NV	**1977** Tronderverftet A/S—Hommelvik (37) 41,56 37,93 9,71 4,22 2 dks rf 1003	**M RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 1 026kW (1 375bhp) Norm A/S Bergens M/V Bg Thw. thrust propeller fwd
5159179 YKAP 1229 Df Esd RTm	**RANA** ex Mando-77 ex Ilse-74 ex Ilse Feldtmann-73 **Anestio Georg & Mohamed Abdalla** Syria	**420** 275 685	HR (GL)	**1957** J. J. Sietas Schiffsw.—Ham (412) 51,06 8,95 3,404 45,01 8,91 3,81 1 dk RW	**M General Cargo** 1 Ho 30,9 ER G.934 B.878 2 Ha (15,3 7,7 × 5,8) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kl Gen 1 × 17,5kW 1 × 15kW 1 × 12kW 110V d.c. Fuel (d.o.) 9k
6621129 9KYY Df Esd Rdr RTm/h	**RANA** ex Lady Rana-75 ex Master Marc-72 **International Marine & Petroleum Co. K.S.C.** Kuwait Kuwait	**105** 39 —	BV	**1965** Holland Launch N.V.—Zaandam (364) 25,56 5,47 24,41 5,39 2,90 1 dk	**TM Supply Launch** 30P	2 Oil 4SA each 6Cy. 150 × 180 597kW (800bhp) Soc. Surgerienne de Const. Mec. Surgere Gen 2 × 7kW 220V 50Hz a.c. Fuel (d.o.) 13k
5289948 VWZB 191973	**RANA PRATAP** ex Rana Partap-52 **Government of India** Calcutta India	**248** — —	✠Classed LR until 8/56	**1951**-4 Charles Hill & Sons Ltd.—Bristol (372) 27,74 9,17 3,830 25,30 9,15 4,58 RW	**TS Tug**	T 6Cy. (2) 298 (2) 495 & (2) 851 × 559 Plenty & Son Ltd. Nb Fuel 61,0t (o.f.) 10k
5289950 XPZF Df Esd Pfd Rdr RT	**RANAFOSSUR** **P/f Oyrnafjall** Tvoroyri Faroe Islands	**270** 108 200	BV	**1963** At. & Ch. de la Manche—Dieppe (C1168) 36,38 7,22 3,302 31,20 7,17 3,76 1 dk	**M Fishing** Side-Trawler 2 Ha (1,2 × 1,0) (1,6 × 1,3) Der 1(5)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 72 Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel 45,5t (d.o.) 10k
6800880 9WJH 324775	**RANAU** **Syarikat Perkapalan Kris Sendirian Berhad** Mansfield & Co. Ltd. Labuan Malaysia	**256** 152 369	✠Classed LR until 8/73	**1967**-10 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Png 42,60 9,00 1,842 41,84 8,72 2,60 1 dk rf nil	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shaft 224kW (300bhp) Rolls-Royce Ltd. Shrewsbu Gen 1 × 5kW 110V 50Hz a.c.

7006625 EVPG M-30386 Df Esd Gc Pfd Rdr RT	**RAND-1** **U.S.S.R.** Tallin U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (154) 65,69 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7014139 EVPH M-30392 Df Esd Gc Pfd Rdr RT	**RAND-2** **U.S.S.R.** Tallin U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (155) 65,69 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7023685 EVPI M-30396 Df Esd Gc Pfd Rdr RT	**RAND-3** **U.S.S.R.** Tallin U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (156) 65,69 11,13 3,601 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7023702 EVPK M-30976 Df Esd Gc Pfd Rdr RT	**RAND-4** **U.S.S.R.** Tallin U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (158) 65,69 11,13 3,601 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
5153826 HBDC Df Esd Gc Rdr	**RANDA** ex Holtheim-67 **Cie. de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	T.Mk **6 182** 3 201 11 176 **8 652** 4 732 12 833	NV	**1956** Uddevallavarvet A/B—Udv (140) 142,40 18,57 8,281/9,051 131,07 18,52 12,35 2 dks rf 51	**M General Cargo** 6P 5 Ho 16,3 19,4 19,8 20,4 19,4 G.17 840 5 Ha (stl) (9,5 12,1 10,5 15,9 11,4 × 7,9) 14W Der 2(30) 2(10) 10(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 200kW 220V d.c. Fuel (hvf) 14kn
5149227 ODCV B2783 Df Esd Pfd RT	**RANDA II** ex Manal-75 ex Vikedal-72 ex Hermia-65 **Osman H. Habbal** Beirut Lebanon	**484** 212 909	✠100A1 SS 8/77 Str. nav. ice ✠LMC EL m	**1955**-12 Uddevallavarvet A/B—Udv (149) 65,94 10,24 3,779 60,36 10,06 6,05 RFD 7,1 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB309t	**M General Cargo** OSD 1 Ho 40,1 ER G.1 870 B.1 711 2 Ha (9,7 16,4 × 4,2) ER 2W Cr 1 Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 716kW (960bhp) Alpha-Diesel Kobenhavn Controllable pitch propeller Fuel 101,5t (d.o.) 12kn
5289974 EAVY 7003 Df Esd Gc RT	**RANDE** **Jose Sibon Pantoja** Cadiz Spain	**187** 76 —	(BV) Classed LR until 1/54	**1948** Hijos de J. Barreras S.A.—Vgo (617) 33,66 6,05 3,195 6,00 3,51 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 11kn
6610625 LHDS C16506 Esd Rdr RT	**RANDESUND** **K/S A/S Martrans** Tor Klepvik Haugesund Norway	**495** 242 762	NV	**1966** Gravdal Skips.—Sunde (361) 62,79 10,83 3,830 55,55 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho G.1 982 1 Ha (8,3 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 2SA 280 × 420 1 074kW (1 440bhp) Wichmann Mtrf. Rub Gen 2 × 92kW 1 × 22kW 220V 50Hz a.c. Fuel 35,5t (d.o.) 12,5kn
6902937 OUTJ Df Esd Rdr RTm/v	**RANDI DANIA** **P/R Randi Dania** Dania Shipping Association A/S Kobenhavn Denmark	T.Mk **300** 174 849	BV (NV)	**1968** Batservice Verft A/S—Mandal (541) 55,00 9,33 3,506 50,02 9,30 5,49 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 10kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
6603127 OZOX Df Esd Rdr RTm	**RANDI STEVNS** ex Flora S-76 **Carl J. H. Rasmussen** Svendborg Denmark	**399** 250 676	BV	**1965** Husumer Schiffsw.—Husum (1229) 51,82 8,74 3,353 46,56 8,67 3,71 P 13,2 B 10,1 F 7,1 1 dk R	**M General Cargo** 1 Ho 32,4 ER G.864 B.788 2 Ha (stl) (14,3 8,2 × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 490 366kW (490bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 15kW 220V d.c. Directional propeller Fuel 59,0t (d.o.)-2,0pd 10kn
6812819 DCWO Esd Gc Pfd Rdr	**RANDZEL** **Partenreederei m.s. 'Randzel'** W. Bruns Bremen Federal Republic of Germany	T.Mk **500** 352 1 200 **1 427** 1 078 2 557	GL	**1968** Schulte & Bruns—Emd (231) 75,39 11,59 3,887/5,919 68,89 11,49 6,91 2 dks	**M General Cargo** 4P 2 Ho each 15,9 ER G.3 527 B.3 202 2 Ha (stl) (each 15,9 × 8,4) ER Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 24kW 2 × 12kW Controllable pitch propeller Fuel 917,5t (d.o.) 12kn
7030573 PGYM Df Esd Gc Rdr RT	**RANE** **N.V. Scheepv. Maats. 'Svea'** Verenigd Cargadoorskantoor B.V. Amsterdam Netherlands	**1 130** 722 2 530	✠100A1 SS 4/75 Ice Class 1 ✠LMC EL R $1\frac{9}{16}$"U2	**1970**-11 Zaanlandsche Schps. Maats. —Zaandam (518) 81,64 14,28 5,030 74,61 14,20 7,70 F 7,1 2 dks rf nil NS 4BH WB993t incl. DTf67t	**M Container Ship** Fixed-guides Mchy.aft TEU 167 C.Ho 85/20' C.Dk 82/20'	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Ams Gen 3 × 120kW 380V 50Hz a.c.
5290040 OGTV 544	**RANE** ex Gretl-54 ex Willem **R/A Rane** Evald Weckman Porvoo/Borga Finland	**169** 90 269		**1912** Gebr. v.d. Meer—Vla 33,48 6,66 6,61 2,82 1 dk R len 37 conv sailing vessel —	**M General Cargo**	Oil 4SA 2Cy. 270 × 420 75kW (100bhp) NE 31 Deutsche Werke A.G. Kiel Fuel (d.o.) 7kn

7112840 LAWP C17678 Df Esd Gc Pfd Rdr RTm/h/v	**RANENFJORD** **Den Norske Amerikalinje A/S** Oslo Norway	T.Mk **6 465** 3 434 12 109 **10 098** 5 920 15 167	NV	**1971** Mitsui SB. & Eng. Co. Ltd.—Osa (893) 145,70(BB) 22,05 8,014/9,265 138,21 22,03 12,37 2 dks rf 51	**M General Cargo** Ref 4 Ho 23,3 24,7 24,7 24,7 ER G.21 262 B.19 650 In.127 1 Ha (stl) (14,1 × 7,0) 6 Ha (stl) (each 15,7 × 6,1) ER 10W Cr 1(15,5) Der 8(10) 2(5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tm Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 341,0t (hvf)-29,5pd 16kn
6616992 TFID Df Esd Gc Pfd Rdr RTm/h/v	**RANGA** ex Peter Wessels-75 **Hafskip H/f** Bolungarvik Iceland	**499** 323 1 198	GL	**1966** Schulte & Bruns—Emd (245) 74,99 11,51 3,309 69,98 11,49 5,90 1 dk & S dk	**M General Cargo** OSD 1 Ho 50,4 1 TwD 57,6 ER G.3 179 B.2 817 2 Ha (stl) (each 16,7 × 8,5) ER Cr 2(5) 2(3)	Oil 4SA 9Cy. 300 × 450 996kW (1 335bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 86kW 1 × 53kW 400V 50Hz a.c. Fuel 86,0t (d.o.) 13kn
6813033 AQNA 317833 Df Esd Gc Rdr RT	**RANGAMATI** **National Shipping Corp.** Karachi Pakistan	T.Mk **5 888** 2 979 10 470 **8 909** 4 839 13 069	✠100A1 CS 7/73 ✠LMC EL Z $2\frac{1}{8}$"U2	**1968**-7 Brodogradiliste "Split"—Spt (233) 154,44(BB) 19,82 8,154/9,341 142,02 19,78 12,04 F 15,6 2 dks 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,8 ER 23,2 G.18 143 B.16 827 5 Ha (stl) (8,9 × 5,0) (12,6 11,5 11,1 × 7,0) ER (9,6 × 7,0) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Pozna AuxB (o.f.) 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 3,5t (d.o.) 997,0t (hvf) 18,25k
7111731 GOOR 343007 Df Esd Gc Pfd Rdr RTm/h/v	**RANGATIRA** **Union S.S. Co. (U.K.) Ltd.** London United Kingdom	**9 387** 4 031 2 052	✠100A1 CS 1/77 moored hotel ship Loch Kishorn service ✠LMC EL Ct $2\frac{1}{16}$"U3	**1972**-1 Swan Hunter Shipbuilders Ltd., Walker Shipyard—Newcastle (33) 152,63(BB) 22,08 5,284 137,78 21,95 10,83 B 35,7 B & F 135,4 Upr. B & F 93,6 2 dks, 3rd dk in way of fwd cargo hold intermediate dk fwd rf nil 2BH to U dk 14 to 2nd dk WB1831t incl. DTf137t	**TT-E Passenger/RoRo Cargo/Ferry** Vehicles 1300P Stern door	2 S Turb 15 293kW (20 500shp) driving 2 gen each 7 900kW 3 300V a.c. connected to 2 elec. motors each7 647kW (10 250shp) (Sy) sr geared Assoc. Electrical Industries Ltd. Mc 4 WTB 4,76N/mm² (690lbf/in²) (Spt 454,5°C 4,25N/mm² (615lbf/in²)) Gen 3 × 800kW 400V 50Hz a.c. 1 Thw. thrust propeller fwd, 1 aft Fuel 426,5t (o.f.) 21k
5028124 JXNM Df Esd Gc Rdr RTv	**RANGER** ex Atalante-78 **A/S Ocean Trading** Jan Stavo Kristiansand S. Norway	**25 423** 15 437 44 649	✠	**1961**-8 Kockums M/V A/B—Mmo (470) 213,21 29,65 11,685 202,85 29,57 15,02 P 26,0 F 24,1 1 dk rf 51	**M Tanker** 33 Ta ER L.57 936	Oil 2SA 12Cy. 780 × 1550 12 085kW (16 200bhp) MA Kockums M/V A/B Mm Gen 2 × 400kW 1 × 352kW a.c. Fuel (hvf) 16k
			TO BE BROKEN UP			
7303970 WYT8 247 550138 Df Esd Gc Pfd Rdr RT	**RANGER** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**298** 203 1 859	AB	**1973** McDermott Shpyd Div.—Morgan City (182) 4,890 54,46 12,20 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Th Gen 2 × 150kW 2 Controllable pitch propellers Fuel 396,5t (d.o.)
7505994 571909 Df Esd Gc Pfd Rdr RT	**RANGER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shpyd—Morgan City, La (216) 41,46 11,13 5,163 38,97 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Fuel 782,5t (d.o.) 14
7042813 WX8700 508340 Esd Pfd Rdr RTv	**RANGER** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —		**1967** Main Iron Works—Houma (183) 30,64 8,16 3,791 27,89 7,32 4,22 1 dk rf 102	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peo Gen 2 × 40kW 440V 60Hz a.c. 13
7644532 SV4181	**RANGER** ex M.S.C. Ranger-77 **Naftiki Hydrotiki S.A.** Piraeus Greece	**154** 0 —	✠Classed LR until 6/55	**1953**-1 Henry Robb Ltd.—Leith 28,76 7,75 3,658	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Mc 11,5
7048312 WY3982 514526 Df Esd Gc Rdr RT	**RANGER SERVICE** ex Ranger-71 **Sea Service Inc.** Houston, Tx United States of America	**182** 124 —	(AB)	**1968** Equitable Eqpt. Co. Inc. —Madisonville (1514) 29,11 8,84 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peo Gen 1 × 40kW 1 × 32kW Fuel 144,5t
7618234 277361 Df Esd Gc Rdr RT	**RANGER III** **National Park Service** Sault Sainte Marie, Mi United States of America	**648** 319 —	AB	**1958** Christy Corp.—Sturgeon Bay (385) 10,37 3,201 45,78 10,32 4,63 F 15,9 1 dk rf 610	**TM General Cargo** 1 Ho 12,1 1 Ha (stl) (6,1 × 3,0) Cr 1(4,5)	2 Oil 2SA each 6Cy. 267 × 406 916kW (1 228bhp) Kahlenberg Bros. Co. Gen 2 × 60kW 2 Controllable pitch propellers Fuel 34,5t (d.o.)
7344821 191860 Esd Rdr RT	**RANGI** **Otago Harbour Board** Dunedin New Zealand	**206** 0 —	AB	**1975** Otago Harbour Board—Ddn (6) 28,73 9,73 3,569 27,34 9,38 3,92 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Mirrlees Blackstone Ltd. Sto 2 Directional propellers Fuel 26,5t (d.o.) 1
5290155 ZMFS 164079 RT	**RANGINUI** **T. W. Wallis** Bluff New Zealand	**158** 53 —	*Classed BC until 6/38	**1936** Scott & Sons—Bowling (335) *32,53* 6,89 ... ... 1 dk R conv General Cargo 77	**TM Salvage Ship** Mchy.aft	2 Oil 2SA each 6Cy. 114 × 127 NE (p) 62 NE (s) 61 General Motors Corp.

6408175 JEXC 93285 Df Esd Gc Rdr RT	**RANGOON MARU** **Mitsui O.S.K. Lines Ltd. & Baba Daiko Shosen K.K.** Tokyo Japan	**5 251** 3 028 8 198	NK	**1963** Sanoyasu Dockyd Co. Ltd.—Osa (215) 124,67 16,84 7,697 116,01 16,79 9,91 F 8,6 2 dks RW	**M General Cargo** 4 Ho G.11 310 B.10 337 4 Ha (8,8 × 5,1) (17,5 16,7 11,9 × 6,7) 14W Der 1(80) 1(30) 6(12) 6(5)	Oil 2SA 6Cy. 600 × 1050 3 730kW (5 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 160kW 445V a.c. Fuel 544,5t-16,5pd 14kn
6821028 LNXX Df Esd Rdr RT	**RANGOY SENIOR** **Ivar Rangoy P/R** Kristiansund N. Norway	**299** 141 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (36) 39,73 7,65 7,62 4,42 1 dk len 77	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) Wichmann Mtrf. Rub Controllable pitch propeller Fuel (d.o.)
6727363 LMMR C16891 Df Esd Rdr RTm	**RANI** ex Martin Ronning-76 ex Kjonno-76 **P/R Iden** Reidar Iden Bergen Norway	**182** 111 330	NV	**1967** Scheeps. "Voorwaarts"—Martenshoek (195) 32,62 7,01 2,826 29,52 7,00 3,10 1 dk	**M General Cargo** 1 Ho 19,2 ER G.374 B.354 1 Ha (stl) (13,1 × 4,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria Gen 2 × 3kW 24V d.c. Fuel 12,0t (d.o.)-1,5pd 9,5kn
5106184 C4FH 373900 Pfd RT	**RANIA B** ex Lelia-76 ex Anna Maria-74 ex Panagiotis-74 ex Anna I-72 ex Natasa-72 ex Maltese Trader-71 ex Rachel Pace-69 ex Grouville-69 ex Escaut-65 **Badra Shipping Lines Ltd.** Limassol Cyprus	**371** 184 474	BV	**1947** Haarlemsche Schps. Maats.—Haarlem (497) 49,00 7,55 3,328 44,79 7,50 3,71 P 11,9 F 4,0 1 dk	**M General Cargo** 1 Ho 30,4 ER B.690 2 Ha (each 9,1 × 5,4) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams Fuel 34,5t (d.o.) 11kn
5344360 IMBK 1031 Df Rdr RTm/v	**RANIA G.** ex Sun XVII-68 **Societa Rimorchiatori Napolitani** Napoli Italy	**251** 28 —	**✠100A1** SS 6/77 tug **✠LMC** EL (c) RI	**1946**-11 A. Hall & Co. Ltd.—Aberdeen (713) 34,40 8,26 3,563 32,01 8,23 3,81 1 dk RW BK 191 3BH WB29t	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen SB 1,38N/mm² (200lbf/in²) 3cf ND Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)
6819075 SV4797 6748 Df Esd Gc Pfd Rdr RT	**RANIA S.** ex Condemar-78 **Agon Shipping Co. Ltd.** Aeon 21 Lines S.A. Piraeus Greece	**678** 424 900	BV	**1969** Hijos de J. Barreras S.A.—Vgo (1380) 57,46 9,53 4,293 50,53 9,48 5,21 2 dks	**M General Cargo** 2 Ho ER G.1 104 2 Ha (each 9,8 × 4,9) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 48,0t (d.o.) 11,5kn
7509691 JLNX 118771 Df Esd Gc Pfd RT	**RANKO MARU** **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**20 412** 12 327 32 423	NK	**1976** Hashihama Zosen—Tadotsu (607) 179,91(BB) 28,45 10,973 170,01 28,41 15,17 P 32,4 F 15,9 1 dk	**M Bulk Carrier** Vehicles Mchy.aft G.35 785 B.35 530	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14,5kn
6601636 OGQT 1126 Df Esd Gc Rdr RTm/v	**RANNO** **R/A Gustaf Erikson** Mariehamn Finland	**500** 274 829 **1 144** 719 1 545	**✠100A1** SS 4/76 Ice Class 3 OSD only **✠LMC** **✠Lloyd's RMC** EL n 1$\frac{5}{16}$"SQ	**1966**-3 Nystads Varv Ab —Uusikaupunki/Nystad (237) 73,82 10,70 3,493/4,712 66,55 10,51 6,35 F 5,8 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB188t	**M General Cargo** OSD/CSD Ref. 2 Ho 21,2 21,7 ER In.1 888 4 Ha (stl) (each 4,2 × 3,5) ER 8W Der 8(3)	Oil 2SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 120kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 13,5kn
6519508 9MUE 324332 RTh	**RANTAU** **Syarikat Perkapalan Kris Sendirian Berhad** Mansfield & Co. Ltd. Penang Malaysia	**698** 363 1 024	**✠100A1** SS 6/75 oil tanker F.P. above 65,5OC or veg. oil but not in adjacent tanks East Indian Archipelago service **✠LMC** EL j 1$\frac{1}{16}$"SQ	**1966**-7 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Png 50,91 10,57 3,214 48,16 10,37 4,58 P 11,9 Trunk 26,3 1 dk rf nil 8BH WB81t	**TM Tanker** Oil Veg. oil 12 Ta ER	2 Oil 4SA each 8Cy. 140 × 152 with sr reverse gears 445kW (596bhp) ✠ E (p) made66 refitted7/68 Rolls-Royce Ltd. Shrewsbury Gen 2 × 77kW 400V 50Hz a.c. Fuel (d.o.) 12kn
7377610 A8FP 4905 Df Esd Gc Rdr RT	**RANTAU/PERMINA 1007** **Greenock Shipping Corp.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**9 491** 5 886 13 068	**✠100A1** oil tanker **✠LMC** At 2$\frac{3}{16}$"U2	**1974**-7 Hayashikane Zosen—Smk (1182) 144,51(BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil 11BH WB888T	**M Tanker** 20 Ta ER	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Inn WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs219,3 e(ex.g) 2,06N/mm² (21kgf/cm²) Gen 2 × 492kW 450V 50Hz a.c.
5138448 Df Esd Gc Rdr RT	**RANTIH GUMALA** ex Gunung Tambora-78 **Sari International Shipping Pte. Ltd. S.A.** P.T. Johs Larsen & Co. Singapore Singapore	**4 214** 2 441 5 740	GL ✠Classed LR until 7/65	**1961**-5 Hakodate Dock Co. Ltd.—Hak (264) 108,82 16,08 6,522 100,18 16,01 8,01 P 26,9 F 10,4 1 dk, 2nd dk except in No. 1 hold rf 76	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 600 × 1050 2 462kW (3 300bhp) MAN Mitsubishi Nippon Hvy Ind. Yka
7335947 UMSA M-12384 Df Esd Gc Rdr RT	**RANTSYEVO** **U.S.S.R.** Nakhodka U.S.S.R.	**607** 192 304	RS	**1973** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5180398 SHOF 9920 Df Esd Pfd Rdr RTm	**RANY** ex Nordersand-77 ex Carita-73 ex Kalmarsund XII-67 **R/A Igeln** Jonkoping Sweden	**499** 304 1 208	BV	**1959** Kalmar Varv—Kal (393) 65,36 9,50 4,064 59,14 9,48 5,29 P & B 31,4 F 9,5 1 dk RW rf 127 len 70	**M General Cargo** 1 Ho 44,1 ER G.2 180 B.2 095 2 Ha (11,5 × 5,4) (22,0 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 270 × 360 410kW (550bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 55,0t (d.o.)-2,5pd 11,5kn

6904363 GZFA 337035 RT	**RAOOF** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**51** — 20	**✠100A1** SS 2/77 tug for service west of a line Ras al Hadd to Gwadar **✠LMC** EL (a)	**1969**-2 R. Dunston Ltd.—Thorne (T1252) 19,99 5,44 1,893 18,29 5,34 2,52 rf 381 5BH WB3t	**M Tug**	Oil 4SA 4Cy. 222 × 286 Lister Blackstone Mar. Gen 2 × 5kW 230V 50H
6605034 FTRT 8171 Df Esd Pfd Rdr RT	**RAOULIC** **Armement Cooperatif Finisterien** **(A.C.F.)** Le Guilvinec France	**127** 47 —	BV	**1966** S.I.C.C.Na.—St. Malo (80) 25,96 6,81 22,31 6,79 3,41 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.110 2 Ha (each 1,0 × 1,0) ER Der 1(2) 1(1)	Vee Oil 4SA 12Cy. 200 × 448kW (600bhp) Soc. des Moteurs Baudouin Fuel (d.o.)
5290325 ZMGK 132425	**RAPAKI** **Lyttelton Harbour Board** Lyttelton New Zealand See Register of Offshore Units	**762** 358 —	✠	**1926**-4 Fleming & Ferguson Ltd.—Paisley (485) 51,82 15,96 15,91 1 dk R	**TS Crane Ship** Mchy.aft Cr 1(80)	C 4Cy. (2) 330 & (2) 660 × 224kW (300ihp) Fleming & Ferguson Ltd. Gen 1 × 4kW 110V a.c. Fuel 146,5t (c)
5355888 IMRF 381 Df Esd Rdr RTm	**RAPHAEL** ex Frieda M-71 ex Brunia-69 ex Teresa-64 **Ligure Sarda di Navigazione** **S.p.A.** Cagliari Italy	**935** 502 1 646	RI (BV)	**1961** At. Duchesne & Bossiere S.A.—Le Havre (153) 61,83 10,88 4,903 55,96 10,80 5,95 2 dks	**M General Cargo** CSD 1 Ho 38,4 ER G.1 982 B.1 954 2 Ha (17,0 12,8 × 5,4) ER Der 1(15) 2(5)	2 Vee Oil 4SA each 12Cy. 1 dr geared to sc. shaft 970kW (1 300bhp) Soc. Alsacienne de Cons. Me Gen 2 × 45kW 1 × 30kW Controllable pitch propeller Fuel (d.o.)
5290375 29	**RAPHAEL** **Omorythmos Eboriki Etalrela** Thessaloniki Greece	**148** 93 —		**1948** ....Samos 33,99 8,26 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2DA 4Cy. 119kW (160bhp) E made57 Alpha-Diesel A/S Fuel (d.o.)
5182736 H3UO 6680-VI Df Esd Gc Rdr RT	**RAPHAELLA** ex White Tiger-77 ex Raphaela-76 ex Karroo-76 **Marilambri Compania Naviera** **S.A.** Panama Panama	**5 662** 3 315 8 631 **8 074** 4 846 11 176	GL	**1958** Deutsche Werft A.G.—Ham (737) 152,18 18,80 7,779/8,973 140,44 18,76 11,71 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref G.884 In.884	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg
7216323 WR3293 285848 Rdr RT	**RAPIDES** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**176** 120 —		**1961** American Marine Corp.—N.Os 9,76 2,464 35,92 2,90 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 752kW (1 008bhp) General Motors Corp. Gen 2 × 30kW 220V a.c. Fuel (d.o.)
7328267 S-113-TL Rdr RT	**RAPIDO** **Transportes Fluviais de Troia** **Ltda.** Setubal Portugal	**310** — 122	✠Classed LR until 1/8/75	**1974**-5 Est. Nav. do Mondego—Figueira (169) 45,01 11,43 1,899 43,21 11,00 3,20 1 dk rf nil	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 140 reverse reduction geared 634kW (850bhp) Cummins Engine Co. Gen 2 × 40kW 220/380V 50H
7421124 UWRD M-30216 Df Esd Gc Rdr RT	**RAPLA** **U.S.S.R.** Tallin U.S.S.R.	**1 351** 611 1 725	RS	**1974** Angyalfold Shipyard—Bdp 77,91 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Z.U.T. "Zgoda"
6908632 YTWR Df Esd Gc Pfd Rdr RT	**RAPOCA** ex Caribbean Enterprise-75 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	**1 547** 594 2 267	**✠100A1** CS 7/78 **✠LMC** EL S 1⅛"U2 JR	**1969**-2 J. J. Sietas Schiffsw.—Ham (632) 95,00 (BB) 17,51 5,017 86,59 16,81 10,83 2 dks rf nil Coll BH to U dk 4 to 2nd dk WB3018t incl. DTsf1757t	**TM RoRo Cargo** Vehicles Stern door	2 Oil 4SA each 8Cy. 400 × 580 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 3 × 175kW 440V 60Hz a.c. Fuel 359,5t
5413070 UDOR M-27360 Df Esd Gc Rdr RT	**RAPOLAS CHARNAS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 162** 1 307 1 400	RS	**1963** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6729854 CBRP Df Esd Gc Rdr RTv	**RAPPEL** ex Badenstein-78 **Compania Sud-Americana de** **Vapores** Valparaiso Chile	T.Mk **7 484** 4 427 9 618 **10 481** 6 345 12 770	GL	**1968** Luebecker Flender Werke AG. —Luebeck-Siems (569) 162,01(BB) 22,59 8,814/10,008 153,52 22,51 13,31 B 29,9 F 20,2 2 dks, 3rd dk fwd	**M General Cargo** Ref 12P Side door 5 Ho 21,4 DT DTp&s 20,6 22,4 23,1 ER — DTp.c.s 6 Ta p&s 8 TwD ER 2 TwD G.20 912 B.19 069 In.755 9 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (14,4 × 5,9) (14,4p&s × 5,0) ER (11,9 × 5,9) (5,0p&s × 2,9) 6 Ha (stl) (each 2,9p&s × 2,9) 14W Cr 4(5) Der 1(80) 4(15) 6(10) 4(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 340kW 440V 60Hz a.c.
7629207 355639	**RAPTIS PEARL** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**209** 175 —		**1974** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl *25,00* 7,01 3,33 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.

5037802 A4DE 2 Df Esd Gc Pfd Rdr RT	**RAS AL HADD** ex Kastel Congo-77 ex Bastholm-67 **Salem Suwaidi Shipping & Trading** Muscat Oman	**1 397** 706 2 977	**✠100A1** SS 3/76 with freeboard Str. nav. ice **✠LMC** EL s	**1950**-9 Helsingor Skibs. & Msk.—Helsingor (299) 92,54 13,37 5,919 84,00 13,29 8,36 1 dk & S dk, sparred 3rd dk in No. 1 hold rf 76 Coll BH to S dk 5 to 2nd dk WB569t	**M General Cargo** OSD Ref 4P 4 Ho 13,4 17,7 ER 14,0 13,4 G.4 773 B.4 390 4 Ha (8,9 8,9 × 5,0) ER (8,2 6,8 × 5,0) 8W Der 10(3)	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) Helsingor Skibs. & Msk. Helsingor db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 80kW 220V d.c. Fuel 252,0t (d.o.) 13kn
6718154 SUWF VI-5-594 Df Esd Gc Rdr RT	**RAS BANAS** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**1 239** 509 1 417	**✠100A1** SS 5/75 stern trawler **✠LMC** **✠Lloyd's RMC** EL L 1⅝"U1	**1967**-11 Ast. Construcciones S.A.—Vgo (68) 76,99 12,15 4,769 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 Coll BH to U dk 4 to 2nd dk WB180t	**M Fishing** Stern Trawler Ref. Mchy.aft In.1 700	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 3 × 280kW 380V 50Hz a.c.
5327817 Esd RT	**RAS BIR** ex Silesia-66 ex Iran-60 **Societe d'Armement et de Manutention de la Mer Rouge** France	**299** 137 427		**1941** Ewald Berninghaus—Duisburg 41,53 8,03 7,98 4,75 1 dk & S dk	**M General Cargo** OSD 2 Ho G.627 B.581 2 Ha 2W	Oil 2SA 6Cy. 250 × 350 224kW (300bhp) Frd. Krupp A.G. Kiel 8,5kn
5114131 ETCA 21 Df Esd Gc Rdr RTm/h/v	**RAS DEDGEN** ex Barbergate-75 ex Ferngate-73 **The Ethiopian Shipping Lines** Assab Ethiopia	T.Mk **4 503** 2 189 6 648 **6 615** 3 416 9 513	NV	**1961** Rheinstahl Nordseewerke—Emd (328) 138,72 18,11 7,240/8,770 126,80 18,05 10,88 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** Ref 4P 4 Ho 16,2 19,5 19,5 22,4 ER G.12 570 B.11 974 In.607 4 Ha (stl) (8,3 × 6,0) (14,0 14,0 × 6,4) (12,5 × 6,0) ER 16W Der 1(50) 6(10) 2(8) 6(5) 2(3)	Oil 2SA 6Cy. 780 × 1400 5 222kW (7 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 270kW 1 × 240kW 440V 60Hz a.c. Fuel 1 198,0t (hvf) 16,5kn
7022605 SUXQ Df Esd Gc Pfd Rdr RT	**RAS EL BAR** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**2 394** 1 116 3 335	**✠100A1** SS 6/75 stern trawler **✠LMC** **✠Lloyd's RMC** EL S 1⅜"U2	**1970**-12 Hijos de J. Barreras S.A.—Vgo (1370) 106,00 14,53 5,131 96,02 14,51 8,49 F 43,6 2 dks RW rf 635 3BH to U dk 3 to 2nd dk WB195t	**TM Fishing** Stern Trawler Ref. 3 Ho 25,5 21,0 23,0 ER In.3 418 3 Ha (stl) (each 4,5 × 2,9) ER	2 Oil 4SA each 8Cy. 390 × 680 2 984kW (4 000bhp) Werkspoor Hijos de J. Barreras S.A. Vgo db 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Fuel 999,0t (d.o.) 15kn
7023958 SURW Df Esd Gc Rdr RTm/v	**RAS EL KHAIMA** ex King Khaled-78 ex Cotignac-77 ex Cassis-73 ex Cotignac-71 **Alexandria Shipping & Navigation Co.** Egypt	T.Mk **499** 272 1 039	BV	**1970** Buesumer Werft G m b H—Buesum (232) 76,38 13,42 4,166 68,00 13,21 9,89 2 dks, pt 3rd dk rf 76	**M General Cargo** Stern & side doors 1 Ho 45,4 1 TwD 56,3 ER G.4 938 B.4 511 2 Ha (stl) (9,3 13,9 × 5,4) ER	Vee Oil 4SA 16Cy. 220 × 330 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Aug Controllable pitch propeller Fuel 149,5t (d.o.) 14,5kn
7332581 Esd Rdr RT	**RAS JEDIR** **Soc. Libyo-Tunisienne de Peche** Tripoli Libya	**114** 47 71	BV	**1973** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (28) 26,95 6,00 2,591 5,80 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 261kW (350bhp) Klockner-Humboldt-Deutz Kln 11,5kn
7380605 5ALD 153 Df Esd Gc Pfd Rdr RTv	**RAS LANUF** **General National Maritime Transport Co.** Tripoli Libya	**47 892** 32 367 88 331	**✠100A1** SS 11/78 oil tanker **✠LMC** **UMS** **IGS** EL Rt 3¾"U2	**1974**-6 Nippon Kokan K.K.—Tsu, Mie Pref. (913) 230,03(BB) 38,05 14,618 220,02 38,00 19,51 F 17,7 1 dk rf 25 8BH WB17928T incl. 10619T in clean ballast tanks	**M Tanker** 16 Ta ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 2 WTAuxB (o.f.) 1,62N/mm^2 (16,5kgf/cm^2) hs524,9 e(ex.g) 1,97N/mm^2 (20kgf/cm^2) Gen 3 × 580kW 450V 60Hz a.c. 15kn
7328231 OYMQ Df Esd Gc Pfd Rdr RTm/h/v	**RAS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**143 122** 114 104 289 166	**✠100A1** M 1/78-32mos oil tanker (cc) **✠LMC** **UMS** EL D* 4½"U3	**1973**-9 Odense Staalskibs. A/S—Lindo (46) 347,18(BB) 51,87 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB40362T incl. 28550T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) STAL-LAVAL Turbin AB Finspong WTB(f) 7,42N/mm^2 (75,6kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) hs1495,7 WTB(a) 6,77N/mm^2 (69kgf/cm^2) Spt 320°C 6,51N/mm^2 (66,4kgf/cm^2) hs710,7 sg 1,38N/mm^2 (14kgf/cm^2) Gen 2 × 1600kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
7702671 HO-3542 7682-RH Rdr RT	**RAS TANNURAH 1** **International Leasing Co.** Panama Panama	**642** 593 1 189	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F488) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge** SI Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Gen 1 × 40kW a.c. 2 Directional propellers aft 8kn
7702683 HO-3543 7683-RH Rdr RT	**RAS TANNURAH 2** **International Leasing Co.** Panama Panama	**642** 593 1 189	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F489) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge** SI Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Gen 1 × 40kW a.c. 2 Directional propellers aft 8kn
7702695 HO-3544 7684-RH Rdr RT	**RAS TANNURAH 3** **International Leasing Co.** Panama Panama	**642** 593 1 189	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F490) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge** SI Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Gen 1 × 40kW a.c. 2 Directional propellers aft 8kn
7702700 HO-3545 7685-RH Rdr RT	**RAS TANNURAH 4** **International Leasing Co.** Panama Panama	**642** 593 1 189	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F491) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge** SI Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Gen 1 × 40kW a.c. 2 Directional propellers aft 8kn

7702712 **RAS TANNURAH 5**
HO-3546
7681-RH **International Leasing Co.**
Rdr RT Panama Panama

642
593
1 189 AB

1977 Mitsui Eng. & SB. Co. Ltd.—Tamano (F492)
55,99 9,66 3,501
9,61 4,30
1 dk

TM Sludge SI
Mchy.aft

2 Vee Oil 4SA each 12
1 074kW (1 440bhp)
Klockner-Humboldt-Deut
Gen 1 × 40kW a.c.
2 Directional propellers a

6515760 **RAS TANURA**
HZDU ex Yannis V-76 ex Pyrros V.-76
103/96 ex Spectra J.-75 ex Pyrros V.-71
Df Esd ex Laristan-70
Gc Pfd **Ras Tanura Navigation Co. Ltd.**
Rdr Varnima Corp. International S.A.
RTm/h/v Jeddah Saudi Arabia

37 710 ✠**100A1** SS 6/75
22 763 oil tanker
65 680 ✠**LMC**
EL xt $3\frac{5}{16}$"SQ

1965-12 Lithgows Ltd.—Port Glasgow (1153)
237,68(BB) 32,31 12,834
227,44 32,25 16,54
P 39,1 F 25,6 1 dk
rf nil
10BH WB13266t incl. 8526t in clean ballast tanks DTf3400t

S Tanker
15 Ta ER
L.75 675 HeCls. BC
4W Der 2(9) 2(8)

2 S Turb dr geared to sc.
14 361kW (19 250shp)
Westinghouse Elec. Corp.
2 WTB 4,90N/mm² (710
Spt 482,3°C 4,25N/m
hs2042,4
sg 1,04N/mm² (150lbf/in
Gen 2 × 688kW 440V 6
Fuel 4 803,0t (o.f.)-91,5pd

LAID UP — Surveys Overdue 8/74

7723522 **RAS-AL-BAR**
Bahrain Port Authority
Df Esd Bahrain Bahrain
Gc Rdr
RT

176
16
103 AB

1977 Promet (Pte.) Ltd.—Sng (135)
28,71
26,52 7,60 3,87

TM Tug

2 Oil 4SA each 6Cy. 222
Mirrlees Blackstone Ltd.
Gen 2 × 110kW a.c.

5279694 **RASA**
YTUN ex Plavnik-67 ex Waria-61
Losinjska Plovidba OOUR Brodarstvo
Df Esd
Rdr RT Rijeka Yugoslavia

936 ✠**100A1** SS 11/75
358 with freeboard
1 225 ✠**LMC**
EL o
JR

1938-8 Oresundsvarvet A/B—Lkr (52)
71,94 10,85 4,630
67,67 10,83 6,86
B 12,8 F 7,4 1 dk & S dk
RW
Coll BH to S dk 3 to 2nd dk WB357t

M General Cargo OSD
2 Ho ER 2 Ho
G.2 712 B.2 431
4 Ha (4,8 7,3 × 3,9) ER (5,9 4,8 × 3,9)
10W Der 8(3)

2 Oil 2SA each 4Cy. 340 ×
electro-magnetic slip coup
gearing to sc. shaft
1 044kW (1 400bhp)
Atlas Diesel
db 0,31N/mm² (45lbf/in²)
Gen 3 × 55kW 220V d.c.
Fuel 151,5t

5253767 **RASA SAYANG**
3FYH ex Asano No. 2-77
4870-74 ex Nisshoh Maru-73
Df Gc **Patu Shipping Co. S.A.**
Rdr RT Panama Panama

3 320
1 912
5 334 NK

1958 Kure Zosensho—Kur
104,63 15,09 6,351
98,00 14,99 7,75
P 6,1 B 17,4 F 8,6 1 dk

M General Cargo
4 Ho
G.6 875 B.6 264
4 Ha (10,7 11,6 10,4 10,4 × 5,9)
8W Der 2(10) 6(5)

Oil 4SA 8Cy. 490 × 700
1 790kW (2 400bhp)
Hanshin Nainenki Kogyo
Gen 2 × 70kW 230V d.c.
Fuel 334,5t

5271094 **RASAJES**
5BUE ex Pasajes-73
321433 **Ippalos Shipping Co. Ltd.**
Df Esd Limassol Cyprus
Gc Pfd
Rdr RT

1 380
774
2 149 GL

1956 Werft Nobiskrug—Rendsburg (587)
71,51 10,83 5,785
64,01 10,77 6,61
B 15,3 F 8,3 2 dks
RW

M General Cargo CSD
2 Ho ER
G.2 469 B.2 295
3 Ha (each 9,6 × 5,0) ER
Der 1(15) 6(3)

Oil 4SA 7Cy. 400 × 600
1 097kW (1 470bhp)
Masch. Augsburg-Nurnberg

5144203 **RASAMALA**
PLRZ ex Daphnis-75 ex Havkatt-69
Df Esd **P.T. Indonesian National Bulk Carriers**
Gc Rdr P.T. Perusahaan Pelayaran
RTm/h/v Samudera "Gesuri Lloyd"
Jakarta Indonesia

10 365
6 462
15 330 GL (BV)

1959 Flensburger Schiffsbau-Ges. —Flensburg (576)
157,89 19,38 9,278
145,52 19,31 12,50
P 43,0 F 20,2 1 dk
RW rf 102

M Bulk Carrier
Str. heavy cargoes
5 Ho 21,0 20,1 20,8 20,8 21,1 ER
G.19 707 B.18 896
5 Ha (stl) (each 12,8 × 8,9) ER
10W Der 10(5) 2(2)

Oil 2SA 6Cy. 780 × 1400
5 036kW (6 750bhp)
Masch. Augsburg-Nurnberg
Gen 2 × 375kW 440V 60Hz a.
Fuel 1 173,5t (hvf)

7349821 **RASANT**
DIDR
Esd Gc **Hapag-Lloyd A.G.**
Rdr RT Hamburg Federal Republic of Germany

225
—
— GL

1973 Norderwerft G.m.b.H.—Ham
32,49 9,22 2,699
28,50 8,79 3,59
1 dk

TM Tug

2 Oil 4SA each 8Cy. 220 × 280
Klockner-Humboldt-Deutz

6524606 **RASCASIO**
CLFN
Republica de Cuba (Flota Cubana de Pesca)
Df Esd
Gc Pfd Habana Cuba
Rdr RT

705
378
670 BV

1966 S.A. Juliana Const. Gijonesa—Gjn (148)
55,25 9,02 3,747
49,61 9,01 4,27
1 dk
RW

M Fishing
Side-Trawler Ref
3 Ho ER
In.500
3 Ha (each 1,7 × 1,6) ER
Der 4(1)

Oil 4SA 9Cy. 300 × 450
970kW (1 300bhp)
Cia. Euskalduna
Fuel (d.o.)

7507588 **RASELTIN**
SUTL
1297 **The Egyptian Navigation Co.**
Df Esd Alexandria Egypt
Gc Pfd
Rdr RTv

5 768 ✠**100A1**
3 417
8 259 ✠**LMC**
EL X 2"U2

1976-5 Setouchi Zosen K.K.—Kinoe (455)
119,06 18,04 7,452
110,14 18,00 9,50
P 22,6 F 11,6 2 dks
rf 152
6BH WB707T

M General Cargo CSD
4 Ho 16,9 17,3 22,4 17,3 ER
G.11 710 B.10 870
4 Ha (stl) (7,1 × 7,2) (10,5 × 10,0) (12,5 × 10,0) (10,5 × 10,0) ER
4W Cr 2(25) 2(10)

Oil 2SA 7Cy. 450 × 900
4 588kW (6 150bhp)
Hitachi Zosen
AuxB (o.f.) 0,79N/mm² (8kgf/cm²)
e(ex.g) 0,98N/mm² (10kgf/cm²)
Gen 3 × 240kW 445V 60Hz a.c.
Fuel 107,5t (d.o.) 690,0t (hvf)

7530690 **RASHDAAN**
Government of Kuwait (Ministry of Electricity & Water)
RT Kuwait Kuwait

229 ✠**100A1**
93 water tanker
327 with oil cargo FP 60°C or above in forward deep tank. Kuwait Shuwaik — Failaka Island service
✠**LMC**
EĹ (G) $\frac{7}{8}$"U2

1976-10 Sanyo Zosen K.K.—Mukaishima (733)
42,58 8,06 2,179
38,77 7,80 2,49
RAD 9,2 F 5,2 1 dk
rf 51
9BH WB34T

M Tank Barge
Oil Water
6 Ta ER

Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft
415kW (556bhp)
Caterpillar Tractor Co.
Gen 2 × 52kW 420V 50Hz a.c.

5179791 **RASHED 20**
ex Kakum-66
United Fisheries Co. W.L.L.
Df Esd Kuwait Kuwait
RT

335
114
— ✠Classed LR until 8/10/70

1962-7 T. Mitchison Ltd.—Gateshead (155)
38,94 9,25
34,75 9,00 4,42
F 12,2
rf 787 BK 51

M Fishing
Stern Trawler

Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse gear
619kW (830bhp)
Nat. Gas & O. Eng. Co. Ashton/

6915518 **RASHEED**
GZFB
337195 **Gray, MacKenzie & Co. Ltd.**
Esd RT London United Kingdom

72 ✠**100A1** SS 2/78
— tug
19 for service west of a line Ras al Hadd to Gwadar
✠**LMC**
EL (a) $\frac{11}{16}$"

1969-5 R. Dunston Ltd.—Thorne (T1253)
22,97 6,05 1,994
21,04 5,95 2,67
rf 457
4BH WB14t

M Tug

Oil 4SA 8Cy. 222 × 292 sr reverse gea
Lister Blackstone Marine Ltd. Dur
Gen 2 × 5kW 230V 50Hz a.c.

5290492 GJDA 304346 Esd Rdr RTm/h/v	**RASHIDAH** **The Scrap Co.** London United Kingdom	**351** 105 —	✠Classed LR until 31/12/75	**1962**-9 J. Bolson & Son Ltd.—Poole (540) 38,41 10,09 2,909 32,01 9,76 3,36 RAD 1,3 RFD 4,9 1 dk rf 76	**TM Buoy Ship** 1 Ho 1 Ha Der 1(3-8)	2 Vee Oil 4SA each 6Cy. 178 × 197 with sr reverse gears 503kW (674bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 70kW 220V d.c. Fuel (d.o.)
7507095 Df Esd Rdr RT	**RASHKOV** **U.S.S.R.** U.S.S.R.	**607** 192 304	RS	**1975** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,35 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
7438206 Df Esd Rdr RT	**RASLAVO** **U.S.S.R.** U.S.S.R.	**607** 192 304	RS	**1974** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,35 4,75 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
6403424 XPPC D1055 Df Esd Gc Rdr RT	**RASMUS EFFERSOE** ex Stella Karina-68 **N. J. Mortensen A/S** Tvoroyri Faroe Islands	**421** 188 —	NV	**1963** Soviknes Verft A/S—Syvikgrend (57) 46,03 7,95 3,988 43,24 7,93 4,27 1 dk	**M Fishing** Side-fishing Ref 1 Ho ER In.425 3 Ha (1,0 1,0 × 1,1) (4,9 × 2,2) ER 1W Der 1(5) 1(1)	Oil 4SA 6Cy. 300 × 410 492kW (660bhp) A/S Volund Kobenhavn Gen 2 × 72kW 1 × 36kW 220V 50Hz a.c. 12kn
5290533 OYSJ Df Esd Gc Pfd Rdr RT	**RASMUS THOLSTRUP** **Kosan Tankers A/S** Middelfart Denmark	**903** 506 777	BV	**1953** A/B Marstrands M/V—Mtd (30) 60,48 10,09 3,772 10,04 5,08 1 dk len 59	**M Liquefied Gas Carrier** 5 Ta (stl) 2 cyl vert 3 spherical ER Der 1(1,5)	Oil 4SA 8Cy. 290 × 420 746kW (1 000bhp) Masch. Kiel A.G. Kiel Fuel 40,5t (d.o.)-3,5pd 10kn
7332012	**RASPUTIN** **Industria de Pesca do Ceara Fortaleza** Brazil	**142** — —		**1973** Diesel S.B. Co.—Atlantic Beach, Fl (193) 25,30 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria Fuel (d.o.)
6867187 UEXU M-24195	**RASSEYNYAY** **U.S.S.R.** Klaypeda U.S.S.R.	**334** 88 173	RS	**1959** ..............U.S.S.R. 43,62 7,68 2,991 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.)
6928448 ENKS M-12278 Df Esd Rdr RT	**RASSVET** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 289	(RS)	**1967** ..............U.S.S.R. 54,21 9,40 3,683 49,99 9,33 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7228675 ATKQ 1538	**RASTRELLIGER** **Government of India (Pelagic Fishery Project)** Cochin India	**391** 110 —	NV	**1972** Storviks M/V—Kristiansund (51) 46,49 9,02 4,268 40,01 9,00 6,51 2 dks rf 1600 BK 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 2SA 8Cy. 280 × 420 985kW (1 320bhp) Wichmann Mtrf. Rub Gen 2 × 119kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Fuel (d.o.)
7430852 Df Esd Gc Rdr RT	**RASTSVET** **U.S.S.R.** U.S.S.R.	**607** 192 304	RS	**1974** ..............U.S.S.R. 54,84 9,38 3,810 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6517251 EIBW 400932 Df Esd Gc Rdr RTv	**RATHDOWN** ex Thorheide-71 ex Mikhal-67 **Celtic Coasters Ltd.** Dublin Irish Republic	**1 409** 855 2 245	GL	**1965** Werft Nobiskrug—Rendsburg (636) 77,09 12,04 5,601 71,10 12,01 5,62 P 18,9 F 10,4 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 7Cy. 400 × 600 1 395kW (1 870bhp) Masch. Augsburg-Nurnberg Aug
5271343 EIBQ 400923 Df Esd Pfd Rdr RTv	**RATHGAR** ex Pass of Kildrummy-70 **Celtic Coasters Ltd.** Dublin Irish Republic	**965** 397 1 167	**✠100A1** SS 10/77 oil tanker Ice Class 3 **✠LMC** EL I	**1959**-7 Rolandwerft G.m.b.H.—Bmn (878) 65,99 9,61 4,350 59,26 9,50 4,65 P 18,3 Trunk 32,0 F 10,4 1 dk rf nil 10BH WB143t incl. DTf92t	**M Tanker** 12 Ta ER L.3 022 HeCls. BC	Oil 2SA 5Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B Thn db 0,89N/mm² (128lbf/in²) Gen 2 × 35kW 1 × 25kW 110V d.c. Fuel 56,0t (d.o.)-3,5pd 11kn
7104221 EIKY 401742 Df Esd Gc Rdr RTh/v	**RATHMORE** ex Alk-77 **Dublin Shipping Ltd.** Dublin Irish Republic	**2 871** 1 680 5 233	NV	**1971** Grangemouth Dockyard Co. Ltd. —Grangemouth (542) 99,07 14,53 6,649 93,91 14,48 7,47 1 dk rf 127	**M Tanker** Chemical Ice strengthened 14 Ta ER L.6 007 HeCls. C	Oil 4SA 12Cy. 318 × 368 2 499kW (3 350bhp) Ruston Paxman Diesels Ltd. Lcn Gen 4 × 155kW 440V 60Hz a.c. Fuel 2 981,0t (hvf)-11,0pd 12kn
7727619 EILZ 401857 Df Esd Gc Pfd Rdr RT	**RATHNEW** **Dublin Shipping Ltd.** Dublin Irish Republic	**1 591** 1 129 3 230	**100A1** Class Contemplated	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (127) 88,63 5,268 86,01 13,42 6,33 1 dk	**M Tanker** Bitumen Oil Mchy.aft	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 2 238kW (3 000bhp) MaK Ube Kosan K.K. Ube 13kn

6506628 EIGD 401332 Df Esd Gc Pfd Rdr RTm/v	**RATHOWEN** ex Bellona-74 ex Luna-74 **Clondusc Partnership** Dublin Irish Republic	**2 270** 1 512 3 186	NV	**1965** Lodose Varf A/B—Lod (143) 86,75 12,53 5,792 80,02 12,50 6,10 P 23,2 F 8,0 1 dk rf 102	**M Tanker** Ice strengthened 12 Ta ER L.4 531 HeCls. C Der 5(1)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 277,5t (d.o.)-8,0pd 12kn
7350791	**RATIH** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**110** — —		**1974** P.T. Adiguna Shipyard—Jka (047) 18,01 2,102 15,98 5,01 2,72 1 dk	**M Tug**	Oil 4SA 6Cy. 200 × 260 Niigata Eng. Co. Ltd.
7337816 UMSL M-12385 Df Esd Gc Rdr RT	**RATKOVO** **U.S.S.R.** Vladivostok U.S.S.R.	**607** 192 304	RS	**1973** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7018109 PLXM Df Esd Gc Pfd Rdr	**RATNA** ex Sane Maru-77 **P.T. Damar Segara Agung Lines** Jakarta Indonesia	**2 999** 1 912 5 856	NK	**1970** Imabari Zosen—Imabari (228) 101,96 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 445V a.c. Fuel 538,5t-14,0pd 12,75kn
6612362 ATAA 1191 Df Esd Gc Pfd Rdr RTh/v	**RATNA JAYSHREE** **Ratnakar Shipping Co. Ltd.** Bombay India	**34 630** 21 456 60 235	**✠100A1** SS 7/75 oil tanker **✠LMC** EL wt $3\frac{1}{4}$"SQ	**1966**-6 (Aft section) Ishikawajima-Harima Hvy Ind.—Negishi (895) **1966**-6 (Fwd section) Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo 230,03(BB) 32,26 12,580 219,01 32,21 16,51 P 19,9 F 17,7 1 dk rf nil 9BH WB13720t incl. 12030t in clean ballast tanks	**M Tanker** 15 Ta ER L.68 984 HeCls. BC Der 2(10) 2(2)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB 1,67N/mm^2 (242lbf/in^2) e(ex.g) 1,67N/mm^2 (242lbf/in^2) Spt 1,64N/mm^2 (237lbf/in^2) Gen 1 × 500kW 2 × 280kW 450V 60Hz a.c. Fuel 3 455,5t (hvf)-60,0pd 16,75kn
7119056 ATJD 1521 Df Esd Gc Pfd Rdr RTm/h/v	**RATNA KIRTI** Launched as Aegis Grace **Ratnakar Shipping Co. Ltd.** Calcutta India	**11 192** 6 987 18 583	**✠100A1** SS 8/77 strengthened for heavy cargoes **✠LMC** EL Dt $2\frac{1}{8}$"U3	**1972**-10 Ast. Espanoles S.A.—Bbo (247) 147,02(BB) 22,86 9,907 136,00 22,80 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd 8BH WB3384t incl. Comb. btm & STs in Nos. 1-4 holds 2517t	**M General Cargo** 5 Ho 16,0 28,2 11,2 26,9 15,0 ER G.25 624 B.24 128 5 Ha (stl) (10,9 × 7,7) (18,7 6,7 18,7 8,2 × 12,5) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Ast. Espanoles S.A. Bbo AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 212,0t (d.o & hvf) 15,5kn
7233084 ATJN 1531 Df Esd Gc Pfd Rdr RT	**RATNA MANORAMA** **Ratnakar Shipping Co. Ltd.** Calcutta India	**11 192** 6 987 18 817	**✠100A1** SS 2/78 strengthened for heavy cargoes **✠LMC** EL Dt $2\frac{1}{8}$"U3	**1973**-1 Ast. Espanoles S.A.—Bbo (257) 147,02(BB) 22,86 9,805 136,00 22,80 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd 8BH WB3384t incl. Comb. btm & STs in Nos. 1-4 holds 2517t	**M General Cargo** 5 Ho 16,0 28,2 11,2 26,9 15,0 ER G.25 624 B.24 128 5 Ha (stl) (10,9 × 7,7) (18,7 6,7 18,7 8,2 × 12,5) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Ast. Espanoles S.A. Bbo AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 212,0t (d.o & hvf) 15,5kn
7385837 ATMW 1634 Df Esd Gc Pfd Rdr RT	**RATNA NANDINI** **Ratnakar Shipping Co. Ltd.** Calcutta India	**12 734** 8 947 20 883	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Et $2\frac{3}{16}$"U3 IRS	**1975**-6 Ast. Espanoles S.A.—Bbo (282) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7301T incl. Comb. btm & STs in Nos. 1, 2, 4 & 5 holds 1891T & No. 3 hold 4485T	**M General Cargo** 5 Ho 21,1 28,5 15,7 28,5 16,5 ER 5 Ha (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 5(10) Der 2(5-10) 1(2,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Astilleros Espanoles S.A. Sestao AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 408kW 450V 60Hz a.c. 16kn
7385849 ATMX 1633 Df Esd Gc Pfd Rdr RT	**RATNA SHOBHANA** **Ratnakar Shipping Co. Ltd.** Calcutta India	**12 734** 8 947 20 876	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Et $2\frac{3}{16}$"U3 IRS	**1975**-7 Ast. Espanoles S.A.—Bbo (283) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7301T incl. Comb. btm & STs in Nos. 1, 2, 4 & 5 holds 1891T and No. 3 hold 4485T	**M General Cargo** 5 Ho 21,1 28,5 15,7 28,5 16,5 ER 5 Ha (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 5(10) Der 2(5-10) 1(2,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao AuxB 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. 16kn
6604145 ZHBY 317776	**RATNA SUMATERA** ex Craestar-71 ex Paulmarkson ex Ashai Maru **Conzinc Riotinto Malaysia Sdn. Berhad** Vila New Hebrides	**123** 46 —		**1961** Azuma Zosen—Yokosuka *29,57* 5,85 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 270 × 400 Japan
5290595 VWQS 1025 Df Esd Gc Pfd Rdr RT	**RATNA USHA** ex Jala Ratna Usha-64 ex Ratna Usha-63 Launched as Zrenjajin **Pent-Ocean Steamships Pvt. Ltd.** Calcutta India	**9 237** 5 564 12 893	BV	**1961** Brodogradiliste "Uljanik"—Pla (227) 148,77 18,85 8,924 136,33 18,80 11,89 2 dks RW	**M General Cargo** CSD 5 Ho 16,4 21,0 22,4 15,7 21,7 7 Ha (stl) (10,9 11,9 13,4 15,7 11,9 10,6 × 7,9) (2,5 × 2,1) Der 2(10) 12(5) 2(3)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 250kW 440V 60Hz a.c. Fuel (hvf) 16kn

7311977 ATSZ 1786 Df Esd Gc Rdr RT	**RATNA VANDANA** ex Star Lily-77 **Ratnakar Shipping Co. Ltd.** Calcutta India	**14 667** 9 125 26 976	**✠100A1** SS 11/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ft 2⅜"U2	**1973**-6 Hakodate Dock Co. Ltd.—Hak (549) 177,96 22,92 10,688 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10044t incl. Topside tanks in holds 4537t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. 15kn
7506833 UDZQ M-31177 Df Esd Gc Pfd Rdr RT	**RATNO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 657	RS	**1975** VEB Schiffswerft "Neptun"—Rostock (356) 117,86(BB) 16,64 5,450/6,922 109,07 16,62 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 899 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
5061968 3FYK 4007-74 Df Esd Gc Rdr	**RATU** ex Asano No. 3-77 ex Cape Town Maru-74 ex Ginko Maru-61 **Patu Shipping Co. S.A.** Panama Panama	**4 923** 2 837 7 801	NK	**1957** Hitachi Zosen—Mukaishima (3795) 120,73 16,74 7,300 112,50 16,69 9,12 P 8,0 B 21,7 F 9,8 1 dk	**M General Cargo** 4 Ho G.10 301 B.9 613 4 Ha (10,2 17,5 12,5 10,5 × 6,6) 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 500 × 900 2 507kW (3 360bhp) Hitachi Zosen Osa Gen 2 × 64kW 450V a.c. Fuel 760,0t 12,5kn
6416811 YBSS 239 Df Esd Rdr RT	**RATU ROSARI** **Diocese Larantuka (Flores)** Surabaya Indonesia	**425** 189 411	BKI	**1964** J. J. Sietas Schiffsw.—Ham (534) 49,20 8,64 2,693 43,13 8,62 3,61 1 dk	**M General Cargo** 2 Ha (each 7,7 × 5,0) ER Der 2(3-5)	Oil 4SA 6Cy. 270 × 360 313kW (420bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 12kW 115V Fuel 69,0t 10,25kn
7040102 UBKG M-24730	**RAUDA** **U.S.S.R.** Liepaya U.S.S.R.	**508** 174 278	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 72 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7302380 TFSJ 1280 Df Esd Gc Pfd Rdr RT	**RAUDINUPUR** **Jokull H/f** Raufarhofn Iceland	**461** 145 372	**✠100A1** SS 5/77 stern trawler Ice Class 3 **✠LMC** EL I 1"U2	**1973**-2 Niigata Eng. Co. Ltd.—Niigata (1163) 47,10 9,66 4,566 41,00 9,50 6,51 F 18,6 2 dks rf 787 Box K 305 Coll BH to U dk 3 to 2nd dk WB61t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6704892 TFPK 1030 Df Esd Pfd Rdr RT	**RAUDSEY** ex Orfirisey-73 **Haraldur Bodvarsson & Co.** Akranes Iceland	**297** 154 —	NV	**1967** N.V. Scheeps. v.d. Werf—Deest (323) 41,69 7,62 3,776 33,71 7,60 3,97 1 dk BK 89 len 74	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7603502 DEEF Df Esd Gc Rdr RT	**RAUENFELS** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**14 740** 7 321 15 175	GL	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (257) 190,02 9,002 178,01 27,01 17,61 2 dks	**M RoRo Cargo** Vehicles Slewing stern ramp stern door side door (p&s) C. 522/20'	2 Oil 4SA each 9Cy. 520 × 550 geared to sc. shaft 14 174kW (19 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Thw. thrust propeller fwd 20,5kn
7334357 TCGS Df Esd Gc Pfd Rdr RT	**RAUF BEY** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**49 786** 35 173 87 867	AB	**1973** Kawasaki Hvy Ind. Ltd.—Kob (1201) 245,98(BB) 13,869 235,01 38,31 18,29 1 dk	**M Tanker** Mchy.aft 5 Ta 12 Wing Ta p&s	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 5 401,5t 15,75kn
5184021 1860 RT	**RAUL M** ex Katsuki Maru-73 **Aqua Marine Resources Corp.** Manila Philippines	**107** 48 —		**1956** Kukinoumi Zosen—Wakamatsu (113) 33,10 5,47 29,09 5,41 2,87	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) Niigata Eng. Co. Ltd. Niigata Fuel 26,5t
6804044 UWOM M-17220 Df Esd Gc Pfd Rdr RT	**RAUMA** **U.S.S.R.** Nakhodka U.S.S.R.	**3 468** 1 607 5 042	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (166) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (3,2 × 2,4) Der 2(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 258,5t (hvf)-12,0pd 14kn
6812534 JXCF Rdr	**RAUMA** **More og Romsdal Fylkesbatar** Molde Norway	**674** 343 —	(NV)	**1968** Hatlo Verksted A/S—Ulsteinvik (35) 60,20 11,03 3,163 54,01 10,99 4,09 1 dk rf 800 BK 119	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 1 194kW (1 600bhp) Motorenw. Mannheim Mhm Gen 2 × 75kW 220V 50Hz a.c. Fuel (d.o.)
5428776 ZMZY 317184 Esd Rdr RTm/v	**RAUMANGA** **Northland Harbour Board** Whangarei New Zealand	**376** — —	**✠100A1** SS 5/77 tug **✠LMC** EL (f) 1⅛"SQ	**1963**-7 Brooke Marine Ltd.—Lowestoft (300) 40,14 9,89 4,096 35,67 9,45 4,58 rf 610 BK 203 3BH WB83t	**D-E Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 318 driving 2 gen. each 600kW 400V d.c. connected to 1 elec. motor (CC) & sc. shaft (i) Mirrlees National Ltd. Stckpt (ii) Assoc. Elec. Industries Ltd. Rugby Gen 2 × 65kW 1 × 50kW 220V d.c. Fuel 97,5t (d.o.)

6930491 LEQX C17208 Rdr RT	**RAUNEFJORD** ex Afjord-73 **Magne Kletten** Bergen Norway	**199** 130 422	NV	**1969** Frengen Slip & Motorverksted —Fevag (5) 38,16 7,42 3,137 34,50 7,40 3,41 1 dk rf 305 BK 102	**M General Cargo** Ice strengthened 1 Ho ER G.510 B.467 1 Ha (17,5 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel 17,5t (d.o.)-1,5pd 10kn
7434937 OIGN 317 Df Esd Gc Pfd Rdr RT	**RAUTARUUKKI** **Rautaruuki O/Y** O/Y Finnlines Ltd. Raahe/Brahestad Finland	**7 439** 4 573 10 700	NV	**1976** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1366) 143,31 20,96 7,570 134,12 18,50 10,16 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 3 Ho ER G.15 748 B.15 619 3 Ha (each 16,7 × 13,9)	Oil 4SA 9Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 258kW 440V 60Hz a.c. Fuel 663,5t (hvf)-20,5pd 15,25kn
6505911 YTYR Df Esd Rdr RTh	**RAVA** ex Hebe-72 **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**499** 257 1 034	JR	**1964** Seutelvens Verksted—Fks 61,75 9,02 3,836 57,00 9,00 3,97 1 dk	**M Tanker** 8 Ta ER L.1 302 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 25kW 1 × 16kW 320V a.c. Fuel 27,0t (d.o.)-2,5pd 11kn
5290715 UUZO M-22529 Df Esd Gc Rdr RT	**RAVA RUSSKAYA** **U.S.S.R.** Riga U.S.S.R.	**7 653** 3 931 11 695	RS	**1960** Kherson Shipyard—Kherson 145,50 19,23 8,649 138,00 19,18 10,44 1 dk	**M Tanker** Oil Molasses Ice strengthened 1 Ho 24 Ta ER G.1 118 L.13 850 HeCls. BC 1 Ha (5,7 × 3,9) 4W Der 3(5) 1(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,25kn
7346192 OPBN 40 Df Esd Pfd Rdr RTv	**RAVELINGEN** **Rederij Norfish P.V.B.A.** Nieuwpoort Belgium	**104** 34 54		**1973** Beliard-Murdoch S.A.—Ostende (C.219) 25,56 6,48 2,490 22,81 6,41 3,20 1 dk BK	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 280kW (375bhp) A.B.C. Anglo-Belgian Co. S.A. Gent/Gand Fuel 23,5t (d.o.) 10,5kn
7513367 WYT5 860 550798	**RAVEN** **Modern Seafoods Inc.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 250kW (335bhp) U.S.A.
7021467 9VDV 344410 Df Esd Gc Rdr RT	**RAVENNA** ex Nopal Ravenna-76 ex Star Ravenna-75 **Friedrich Brante Ravenna K.G.** Singapore Singapore	**23 449** 14 194 35 993	**✠100A1** SS 12/75 strengthened for heavy cargoes, Nos. 2, 4, & 6 holds may be empty Ice Class 3 at a limiting draught of 10,363m **LMC** EL (Jt) 2⅞"U2	**1970**-10 Baltic SB. & Eng. Works —Leningrad (627) 199,83(BB) 27,87 11,227 185,76 27,81 15,60 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm. side & topside tanks Nos. 2-6 holds 8030t	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) & htr 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c.
6421373 ISLP 662 Esd Rdr RT	**RAVENNA** **Societa Mediterranea di Navigazione S.p.A.** Trieste Italy	**615** 304 1 000	RI	**1964** Cant. Nav. di Pesaro—Pesaro (9) 63,30 9,20 3,607 58,22 9,02 3,89 1 dk RW	**M Tanker** 10 Ta ER	Oil 4SA 8Cy. 250 × 350 403kW (540bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
6407456 TPWU 3893 Df Esd RTm	**RAVENNE** **Armement Kuhn-Ballery S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**232** 98 461	(BV)	**1964** Con. Mec. de Normandie—Cbg 30,79 7,83 7,78 1 dk R rf 102	**M Fishing** Side-fishing Ref L.142 Cr 2(2)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec. Nantes Gen 2 × 85kW 220V d.c. Fuel (d.o.) 9,75kn
5290765 5BUW 321422 Df Esd Gc Rdr RT	**RAVENS** ex Ravenstein-71 ex Bastogne-55 **Olistim Navigation Co.** Limassol Cyprus	**8 039** 4 691 11 167	**BS✳** SS 7/74 **MBS✳** EL CT10780 C44	**1947**-7 John Cockerill S.A.—Hoboken (697) 166,50 19,61 8,802 154,01 19,59 12,86 B 27,2 F 27,2 2 dks & S dk R 8BH WB3709t incl. DTs2064t	**TrM General Cargo** OSD Ref 5P 6 Ho 18,2 25,4 11,8 17,6 24,3 11,7 G.22 231 B.19 837 In.826 7 Ha (6,1 16,4 9,2 9,2 15,0 8,3 2,5 × 5,7) 27W Der 1(60) 1(40) 8(10) 14(3-5)	3 Oil 2SA each 5Cy. 700 × 1200 8 952kW (12 000bhp) ✠ NE 12/61 MAN Bremer Vulkan Vegesack 3 e(ex.g) 0,59N/mm² (85lbf/in²) 3 e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 200kW 1 × 39kW 220V d.c. Fuel 2 192,5t (hvf) 17,25kn
7510183 DEDK Df Esd Gc Rdr RTh/v	**RAVENSTURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**1 190** 505 1 293	GL	**1977** St. Pieter Scheepsw.—Hemixem (271) 60,03 5,589 52,51 13,01 6,41 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shafts 4 476kW (6 000bhp) Atlas-Mak Masch. Ki 2 Controllable pitch propellers Thw. thrust propeller fwd 16k
6401517 UDWH M-27593 Df Esd Gc Rdr RT	**RAVENSTVO** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 419** 3 759 — **11 206** 6 066 16 184	RS	**1963** Kherson Shipyard—Kherson 169,93 21,80 8,960/9,729 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 2W Cr 12(5) Der 2(60)	2 S Turb dr geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Le 19
7031230 EOQO M-29080 Df Esd Rdr RT	**RAVENSTVO** **U.S.S.R.** Nakhodka U.S.S.R.	**676** 252 296	RS	**1967** ............U.S.S.R. 54,26 9,38 3,722 49,99 9,30 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller 12

7419133 GWHQ 363074 Df Esd Gc Pfd Rdr RT	**RAVENSWOOD** **Dee Navigation Ltd.** Shaw Savill & Albion Co. Ltd. Newcastle United Kingdom	**6 802** 3 266 9 115	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Y 1$\frac{11}{16}$"U3	**1977**-8 Dae Sun SB. & Eng. Co. Ltd. —Busan (187) 125,02 19,16 7,563 117,81 19,00 10,01 P 24,1 F 9,8 1 dk rf nil DK in way of Nos. 2 & 3 holds 5BH WB2835t incl. DTf306t & STs in holds 1358t	**M Bulk Carrier** 3 Ho 21,4 33,4 27,3 ER G.11 152 B.10 947 3 Ha (stl) (12,5 × 8,8) (25,0 19,7 × 13,5) ER Der 5(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Busan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 779,0t (hvf) 14,25kn
5171309 AQVT 186881 Df Esd Gc Rdr RTv	**RAVI** ex Jedmoor-64 **National Shipping Corp.** Karachi Pakistan	T.Mk **6 075** 3 019 — **8 136** 4 550 —	**✠100A1** SS 12/76 **✠LMC** EL ct 2⅛"SQ	**1958**-10 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (729) 142,04 18,47 8,027/8,586 132,90 18,45 11,82 F 13,5 2 dks RW rf 127 Coll BH to U dk 6 to 2nd dk WB2847t incl. Tunnel tanks 317t DTm1208t	**M General Cargo** G.17 157 B.15 666 10W Der 1(30) 4(10) 6(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 1 463,0t 14,5kn
5290789 TMGQ 5221 Df Esd	**RAVIGNAN** **Armement du Chalutier 'Ravignan'** Societe Maritime de Peche La Rochelle France	**232** 67 750	BV	**1947** Ch. & At. Aug. Normand—Le Havre (3209) *32,59* 7,04 ... ... 1 dk	**M Fishing** Side-Trawler 4 Ha (0,9 × 0,8) (1,1 × 0,7) (1,1 1,1 × 1,0) 1W Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) NE 57 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
7352579 YTTR Df Esd Gc Rdr RTm/h/v	**RAVNI KOTARI** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**13 764** 9 525 22 614	BV JR	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2315) 164,34(BB) 22,92 9,875 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,4 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 248kW 2 × 104kW 450V 60Hz a.c. 15kn
6406593 YTMB	**RAVNICE** ex S-82 **Obalna Plovidba 'Split'** Split Yugoslavia	**215** 111 360	JR	**1954** Brodogradiliste "III Maj"—Rka 34,50 6,81 2,839 32,21 6,76 3,10 1 dk	**M General Cargo** 2 Ho 11,7 8,2 G.380 2 Ha (8,2 6,1 × 4,4) 2W Der 2(1,5)	Oil 4SA 4Cy. 200 × 340 149kW (200bhp) B&W "Litostroj" Ljubljana Gen 2 × 5kW 24V d.c. Fuel (d.o.) 8kn
6406608 YTIK	**RAVNIK** **Poljoprivredna Radna Zadruga 'Partizanska Veza'** Dubrovnik Yugoslavia	**128** 55 137	JR	**1952** Brodogradiliste "Split"—Spt 30,00 5,49 2,413 27,84 5,44 2,49 1 dk R	**M General Cargo** 2 Ho each 7,5 G.181 2 Ha (each 4,0 × 2,5) 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 2,5kW 24V d.c. Fuel (d.o.) 7kn
7209409 XPUR D2046 Df Esd Rdr RTm/h	**RAVNUR** **P/f Skipafelagid Foroyar** Torshavn Faroe Islands	T.Mk **197** 116 599	NV	**1972** Elbewerften Boizenburg/Rosslau —Rosslau (426) 49,59 10,11 2,858 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mhm Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 12kn
5016030 PKYG 2000/L Esd RT	**RAWAS** ex Ancon-65 ex Barumun-59 **P.T. Pelayaran Sriwijaya Raya** Jakarta Indonesia	**2 078** 1 309 1 833	BKI	**1950** Rotterdamsche D.D. Maats. N.V. —Rotterdam (270) 69,30 12,10 4,903 64,70 12,04 5,47 P & B 28,7 F 17,7 2 dks	**M General Cargo** CSD Mchy.aft G.2 555 B.2 461 6W Der 1(10)	Oil 2SA 7Cy. 340 × 570 634kW (850bhp) Nydqvist & Holm A/B Thn Gen 1 × 90kW 220V Fuel 69,0t (d.o.) 10kn
7393901	**RAWDHAN 4** **A.M. Al Rawdhan** Kuwait Kuwait	**70** — —	**100A1** Class Contemplated	**1978** Soc. du Canal pour les Const. Navales—Port Said (82) 2,312 19,26 5,16 2,75 1 dk	**M Fishing** Stern Trawler Ref	Oil 269kW (360bhp) Gardner Engines Ltd.
7393913	**RAWDHAN 5** **A.M. Al Rawdhan** Kuwait Kuwait	**70** — —	**100A1** Class Contemplated	**1978** Soc. du Canal pour les Const. Navales—Port Said (83) 2,312 19,26 5,16 2,75 1 dk	**M Fishing** Stern Trawler Ref	Oil 269kW (360bhp) Gardner Engines Ltd.
7393925	**RAWDHAN 6** **A.M. Al Rawdhan** Kuwait Kuwait	**70** — —	**100A1** Class Contemplated	**1978** Soc. du Canal pour les Const. Navales—Port Said (84) 2,312 19,26 5,16 2,75 1 dk	**M Fishing** Stern Trawler Ref	Oil 269kW (360bhp) Gardner Engines Ltd.
5290832 SPIR Esd RT	**RAWKA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**646** 215 492	(PR)	**1954** Stocznia Gdanska—Gdk (B10/37) 59,24 9,07 4,201 53,85 8,97 4,91 1 dk RW	**S Fishing** Side-Trawler Ref Ice strengthened In.371	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Rankin & Blackmore Ltd. Grk Gen 2 × 20kW 220V d.c. 12,5kn
5049946 3EKI Df Esd Gc Rdr RTm	**RAY** ex Perama-76 ex Vatnasund-72 ex Brabant-72 **Hydramar Shipping Co.** Panama Panama	**2 180** 1 153 2 642	NV	**1956** A/S Akers M/V—Oslo (512) 88,40 12,98 5,811 80,78 12,96 7,62 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 19,6 29,8 ER G.4 021 B.3 766 2 Ha (stl) (15,6 27,8 × 5,7) ER Cr 3(5) Der 2(10)	Oil 2SA 6Cy. 500 × 1500 1 790kW (2 400bhp) B&W A/S Akers M/V Oslo Gen 2 × 150kW 220V d.c. Thw. thrust propeller aft Fuel 244,0t (hvf) 14,5kn
7623198 332257	**RAY LARSSON** **Consolidated Projects Pty. Ltd.** Launceston, Tas. Australia	**186** 154 —		**1970** Tamar SB. Pty. Ltd.—Launceston, Tas. 19,00 6,13 2,44 1 dk conv Fishing 75	**TM Launch**	2 Oil 4SA each 6Cy. 127 × 145 231kW (310bhp) A/B Scania Vabis Sodertalje Fuel (d.o.) 10kn

5290868 145058 RT	**RAYBEL** I. M. Houston Crescent Shipping London United Kingdom	102 79 157		**1920** Wills & Packham Ltd.—Sittingbourne *26,43* 6,53 1,982 6,48	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 23,1 2 Ha (4,5 10,6 × 4,2) Der 1(0,25)	Oil 4SA 6Cy. 108 × 152 63kW (85bhp) NE 62 Gardner & Sons Ltd. Mch Fuel 2,0t (d.o.) 5,5kn
6719720 UZGQ M-27932 Df Esd Gc Rdr RT	**RAYCHIKHINSK** **U.S.S.R.** Kholmsk U.S.S.R.	4 531 2 383 6 609	RS	**1967** Stocznia Gdanska—Gdk (B45/57) 123,88 16,74 7,249 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 638 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17,25kn
7121906 EWSR M-14589 Df Esd Rdr RT	**RAYCHIKHINSK** **U.S.S.R.** Nakhodka U.S.S.R.	570 215 318	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6715023 OBDC Df Esd Pfd Rdr RTm	**RAYES** ex Scantares-78 ex Jytte Steen-77 ex Akropetros-73 ex Cappenberg-71 **Helmi Omar Lawn, Ahmed Muhieddine El-Aili & Kamal Ahmed Assafiri & Co.** Lebanon	1 263 883 2 231	BV (GL)	**1967** Buesumer Werft G m b H—Buesum (222) 75,34 11,61 5,322 68,00 11,43 6,51 P 14,7 F 11,6 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,8 26,3 ER G.3 031 B.2 707 2 Ha (stl) (each 17,9 × 6,4) ER 4W Der 1(3-10) 3(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 40kW 380V 50Hz a.c. Fuel 143,5t (d.o.) 13,5kn
5344671 5MGI 3649 Df Esd Gc Rdr RTm/h/v	**RAYEVERETT** ex Sunda-70 **Everett-Orient Line Inc.** Monrovia Liberia	5 391 3 034 7 519	NV	**1954** A/S Akers M/V—Oslo (504) 142,96 17,73 7,925 131,25 17,68 8,89 P 23,5 F 23,5 1 dk & S dk, 3rd dk in Nos. 2, 3, 5 & 6 holds RW	**M General Cargo** OSD Ref 12P 6 Ho 12,1 19,8 18,5 19,2 15,1 13,7 G.13 837 B.12 201 In.2 605 6 Ha (stl) (8,2 × 5,4) (9,9 10,6 9,1 9,1 × 6,7) (8,3 × 6,1) 20W Der 1(30) 1(20) 20(5)	Oil 2SA 6Cy. 750 × 2000 5 371kW (7 200bhp) B&W A/S Akers M/V Oslo Gen 4 × 155kW 220V d.c. Fuel 2 085,0t (hvf) 17kn
7328487 UMVI M-14693 Df Esd Gc Rdr RT	**RAYGOROD** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	607 192 304	RS	**1973** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5290882 162597	**RAYJOHN** **Earnbank Sand & Gravel Co. Ltd.** D. Taylor London United Kingdom	155 85 254		**1931** S. Richards & Co. Ltd.—Lowestoft 32,01 6,81 2,286 6,76 1 dk R	**TM General Cargo** 1 Ho ER 1 Ha ER 1W	2 Oil 4SA each 6Cy. 124 × 152 NE 63 Cummins Eng. Co. Shott 7kn
7050004 WY4239 515270	**RAYMOND** **Trans Gulf Trawlers Inc.** Brownsville, Tx United States of America	111 75 —		**1968** ....Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
5103560 WA4691 214318 Df Gc Rdr RTm/h/v	**RAYMOND H. REISS** ex Emory L. Ford-65 **Kinsman Lines Inc.** Wilmington, De United States of America	8 220 6 496 14 428	AB ✠Classed LR until 10/22	**1916**-8 American S.B. Co.—Lorain (715) 182,89 18,34 6,655 179,18 18,29 9,76 F 16,2 1 dk R	**M Bulk Carrier** 7P 3 Ho 49,0 34,7 43,5 ER 36 Ha (stl) (each 2,7 × 11,8) ER	Oil 4SA 16Cy. 343 × 419 3 223kW (4 320bhp) NE 66 Nordberg Mfg Co. Gen 2 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 254,0t
5290911 WHIB 237743 Df Gc Rdr RT	**RAYMOND J. BUSHEY** ex Traverse City Socony-62 **Diesel Tanker S. D. Maddock Inc.** Spentonbush Fuel Transport Service Inc. New York, NY United States of America	2 031 1 215 4 521	(AB)	**1938** Manitowoc S.B. Corp.—Manitowoc (299) 88,40 15,14 5,138 85,45 15,09 6,25 P 19,6 F 8,9 1 dk rf 152	**TM Tanker** 12 Ta ER L.4 578	2 Oil 4SA each 6Cy. 405 × 560 1 119kW (1 500bhp) Nordberg Mfg Co. Milwauke Fuel 99,5t 10,5k
5290935 ORPA 373	**RAYMOND LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	116 3 —		**1947** N.V. Schpswerf Van Rupelmonde —Rupelmonde *26,71* 7,01 ... 1 dk	**S Tug**	T 3Cy. 270 460 & 749 × 560 Amsterdamsche D.D. Maats. Am Fuel (o.f.)
5335917 GXPG 186662 Df Esd Gc Rdr RTm	**RAYNESTONE** ex Maple-74 ex Malta Faith-73 ex Soutra-70 **J. Henry Schroder Wagg & Co. Ltd.** London United Kingdom	1 334 598 1 504	**✠100A1** SS 7/73 coasting service between Liverpool and Penmaenmawr **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1958**-6 Fleming & Ferguson Ltd.—Paisley (788) 69,88 10,80 4,592 65,54 10,67 4,68 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB585t incl. DTm179t	**M General Cargo** 3 Ho 13,5 12,0 12,9 ER G.2 246 B.2 146 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 381 × 457 730kW (978bhp) Mirrlees, Bickerton & Day Sto Gen 2 × 50kW 220V d.c. Fuel 81,5t (d.o.) 11
6620785 Df Esd RT	**RAYO DE MAR** **Quilla Pesquera S.A.** Mar del Plata Argentina	110 — —	✠Classed LR until 1/11/74	**1967** Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (20) 25,02 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 105 × 225 with reverse reduction gearing 272kW (365bhp) Motores Stork Buenos A Gen 1 × 9,25kW 1 × 3,5kW 380V 50Hz a.c.

6816384 YTER 11015 Df Esd Pfd Rdr RT	**RAZANAC** ex Bia-72 Launched as Fenix **Jugoslavenska Tankerska** **Plovidba OOUR Jugotanker** Zadar Yugoslavia	**499** 354 1 397	JR (NV)	**1968** A/B Falkenbergs Varv—Falkenberg (150) 72,01 11,54 3,563 66,60 11,51 3,61 1 dk rf 51	**M Tanker** 10 Ta ER L.1 540	Vee Oil 2SA 12Cy. 220 × 380 895kW (1 200bhp) Appingedammer Brons Apg Gen 2 × 88kW 380V 50Hz a.c.
7328499 UMVC M-14692 Df Esd Gc Rdr RT	**RAZDAN** **U.S.S.R.** Vladivostok U.S.S.R.	**607** 192 304	RS	**1973** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5290973 UYSD M-24810 Df Esd Gc Rdr RT	**RAZDOLNOYE** **U.S.S.R.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (9,0 × 6,0) (11,1 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
7418696 EVXA M-12391 Df Esd Rdr RT	**RAZDOLYE** **U.S.S.R.** Nakhodka U.S.S.R.	**607** 192 304	RS	**1974** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,6 × 1,4) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6921995 YQPW 919 Df Esd Gc Rdr RT	**RAZELM** Launched as Lepus **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	T.Mk **2 691** 1 071 1 500	RNR (PR)	**1969** Stocznia Gdanska—Gdk (B22/07) 87,94 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 880,0t (d.o.) 13,5kn
7622649 199 Df Esd Rdr RT	**RAZELM** **NAVROM** Constantza Romania	**694** 179 —	RNR	**1965** Santierul Naval Turnu-Severin—Turnu Severin 55,78 9,99 3,599 4,27 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 455kW (610bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 69kW 220V 50Hz a.c.
7403079 Df Esd Gc Pfd Rdr RT	**RAZI** **IRANOCEAN** Gazocean Armement Bandar Shahpour Iran	**43 748** 28 726 53 500	BV	**1977** Ch. Nav. de La Ciotat—La Ciotat (313) 231,12 13,552 216,19 34,82 22,36 1 dk	**M Liquefied Gas Carrier** 4 Ta ER L.(gas) 70 730	2 Vee Oil 4SA each 10Cy. 570 × 620 reverse reduction geared to sc. shaft 22 380kW (30 000bhp) Pielstick 20,5kn
7418684 EVWZ M-12389 Df Esd Rdr RT	**RAZINO** **U.S.S.R.** Sovetskava Gavan U.S.S.R.	**607** 192 304	RS	**1974** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,6 × 1,4) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5290521 UILZ M-25195 Df Esd Gc Rdr RT	**RAZLIV** **U.S.S.R.** Zhdanov U.S.S.R.	**3 174** 1 700 4 324	RS	**1958** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 674 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
6905836 ERSM M-30281 Df Esd Gc Pfd Rdr RT	**RAZLIV** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 427 650	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (133) 65,51 11,13 3,607 59,95 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6923113 Df Esd Gc Rdr RT	**RAZLOG** **The People's Republic of China** China	**1 346** 501 1 524 **1 825** — 2 235		**1969** I. Dimitrov Shipyard—Rousse (8) 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Z.U.T. "Zgoda" Swi
7438191 Df Esd Rdr RT	**RAZUMNOYE** **U.S.S.R.** U.S.S.R.	**607** 192 304	RS	**1974** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,35 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
7002837 UQFB M-27545 Df Esd Gc Rdr RT	**RAZYASHCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** ..............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn

7308102 WX9212 226843	**RDREAM** **Rondal Tillett** Elizabeth City, NC United States of America	**128** 81 —		**1927** ....Chicago, Il *29,57* 5,64 3,00	**Wood M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
7104714 SXCS 3878 Df Esd Gc Rdr RTm/h/v	**REA** **Claudio Shipping Co. Ltd.** Piraeus Greece	**9 025** 6 473 15 315	BV (AB)	**1971** Hellenic Shipyards—Skaramanga (1106) 141,05 20,48 8,849 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 720 B.19 870 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 14kn
5363108 SVAN 5393 Df Esd Gc Rdr RT	**REA** ex Viola-75 ex Toho Maru-70 **Cia. Maritima Rea S.A.** Piraeus Greece	**4 163** 2 465 6 714	BV	**1961** Nagoya Zosen—Nga (166) 113,01 16,03 6,757 106,03 15,98 8,31 P 6,1 B 19,6 F 8,6 1 dk RW	**M General Cargo** 4 Ho G.8 804 B.8 126 4 Ha (10,4 11,9 11,9 10,4 × 6,5) 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Osa Gen 2 × 104kW 445V a.c. Fuel 548,5t 12,75kn
5079202 SWFW Df Esd Gc Rdr RTv	**REA** ex Lastrigoni-74 ex Coolgardie-69 **Lithos Shipping Co. Ltd.** Piraeus Greece	T.Mk **3 290** 1 095 3 739 **4 275** 1 983 —	✠**100A1** SS 9/77 ✠**LMC** ✠**Lloyd's RMC** EL y 1⅛″SQ	**1956**-8 Helsingor Skibs. & Msk.—Helsingor (328) 116,82 16,39 6,433/— 106,69 16,35 9,22 B & F 97,6 2 dks, sparred dk in fwd holds rf 152 Coll BH to U dk 6 to 2nd dk WB1463T incl. Tunnel tanks 785t	**M General Cargo** Ref 8P 5 Ho 16,0 10,5 12,1 16,9 20,8 In.5 516 5 Ha (stl) (each 6,1 × 5,1) Der 4(5) 1(2)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel (hvf) 17,5kn
5197183 SZYB 2623 Df Esd Gc Pfd Rdr RTh/v	**REA** ex Krylov-65 **Alcyone Maritime Transport & Fishing Co. S.A.** Piraeus Greece	**3 170** 1 225 3 717	BV	**1959** Nosenko Shipyard—Nik 84,69 14,00 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 5 Ho 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 × 1,3) Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller Fuel (d.o.) 12k
7024627 OGWP 553	**REA** ex Billerud I **Guy Liljeberg** Porvoo/Borga Finland	**184** 123 366		**1955** ....Karlstad 31,81 6,81 3,250 1 dk	**M General Cargo** Mchy.aft	Oil 6Cy. A/B Scania Vabis Sodertal Fuel 4,0t (d.o.)-0,5pd 8,5k
5291006 GQFK 181735 Df Esd Pfd Rdr RTm	**READY** **Corporation of Trinity House** London United Kingdom	**1 920** 671 827	✠Classed LR until 7/48	**1947**-10 Blyth Dry Docks & SB. Co. Ltd. —Blyth (320) 81,41 12,25 4,204 12,20 2 dks RW rf 229	**TS Lighthouse Tender** 1 Ho 20,4 1 Ha (4,6 × 4,2) Der 1(20)	T 6Cy. (2) 343 (2) 578 & (2) 965 × 686 1 555kW (2 084ihp) Geo. Clark (1938) Ltd. S Gen 2 × 50kW 220V Fuel 296,5t (o.f.) 12k
6407509 GMZA 305283 Esd Rdr RTm/v	**REAGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**306** — —	✠**100A1** SS 2/75 tug ✠**LMC** EL (e)	**1964**-5 Richards (Shipbuilders) Ltd. —Lowestoft (476) 38,94 9,12 3,785 35,51 8,69 4,27 RW rf 533 BK 152 3BH WB73t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gear Mirrlees National Ltd. Stoc Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.) 11k
5291020 MEIP 303279 Df Esd Gc Pfd Rdr RT	**REAL MADRID** **Rhondda Fishing Co. Ltd.** Sir John D. Marsden, Bt. Grimsby United Kingdom	**441** 147 —	✠**100A1** SS 10/76 trawler ✠**LMC** EL (g) q	**1961**-9 Goole SB. & Repairing Co. Ltd. —Goole (527) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Day Stoc
7417006 Df Esd Gc Rdr RT	**REALENGO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Belem Brazil	**464** 315 —	AB	**1975** Atlantic Mar. Inc.—Jck (135) 58,53 11,89 56,39 11,59 4,88 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Gran Gen 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (hvf) 15
7519919 PGYW Df Esd Gc Pfd Rdr RTm/h/v	**REALENGRACHT** **C.V. Scheepv. Onderneming 'Realengracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 122 3 648	✠**100A1** Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 1½″U2	**1976**-12 Miho Zosensho—Shimizu (1048) 80,27 (BB) 16,13 5,982 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 C. Ho 40/40′ 144/20′ C. Dk 15/40′ 30/20′ 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5
7349467 DGRH 11857 Df Esd Gc Rdr RTm	**REALTA** **Partenreederei m.s. 'Realta'** Heinrich Mahler Hamburg Federal Republic of Germany	T.Mk **451** 263 1 060	GL	**1973** C. Cassens Schiffswerft—Emden (111) 71,18 9,83 3,074 68,10 9,81 5,31 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,0 ER G.2 159 B.2 094 1 Ha (stl) (43,2 × 6,5) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Thw. thrust propeller fwd Fuel (d.o.) 10,5
6712423 6ZRH 4373 Df Esd Gc Pfd Rdr RTh/v	**REBECCA** ex Berge Sigwaldo-72 ex Sigwaldo-70 **Aurora Shipping Corp.** Monrovia Liberia	**37 621** 27 401 77 324	NV	**1967** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (196) 224,01 35,87 13,952 214,48 35,82 19,00 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 15,8 13,1 14,8 20,5 17,0 17,0 17,0 20,5 17,9 ER G.87 921 9 Ha (stl) (8,3 8,3 10,8 14,4 10,8 10,8 10,8 14,4 10,8 × 17,9) ER	Oil 2SA 8Cy. 850 × 1700 14 323kW (19 200bhp) Gotave Sasebo Hvy Ind. Co. Gen 3 × 625kW 450V 60Hz a.c. Fuel 4 355,0t (hvf)

7510872 DHBR Df Esd Gc Rdr RT	**REBECCA** **Partenreederei m.s. 'Rebecca'** Jurgen Heinrich Breuer K.G. Hamburg Federal Republic of Germany	**880** 616 2 130	GL	**1976** J. J. Sietas Schiffsw.—Ham (788) 75,77 4,700 70,41 11,82 6,84 2 dks	**M General Cargo** 1 Ho 51,5 ER G.3 760 B.3 653 1 Ha (stl) (44,9 × 9,3) ER	Vee Oil 4SA 10Cy. 225 × 300 1 082kW (1 450bhp) B&W Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd
5351337 WB3557 237005 RT	**REBECCA K** ex Tallmans Island-75 **Sludge Tank Cleaning Corp.** New York, NY United States of America	**1 430** 813 1 543	AB	**1938** United Shpyds Inc.—Mariner's Harbor (851) 78,69 13,31 3,937 76,21 13,26 5,03 F 12,2 2 dks R rf 76	**TM Sludge** SI Self-unloader Mchy.aft	2 Oil 4SA each 6Cy. 405 × 610 970kW (1 300bhp) Rathbun-Jones Eng. Co. Toledo Fuel 88,5t 11,5kn
6602329 JXTL 18526 Df Esd Rdr RT	**REBENA** ex Ellen Bewa-75 ex Hanne Scan-70 **Wester Shipping A/S** Stavanger Norway	**296** 209 859	NV	**1966** Ulstein M/V A/S—Ulsteinvik (37) 58,43 10,04 3,436 53,01 10,00 5,64 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 727 B.1 586 1 Ha (29,9 × 5,9) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 36kW 220V 50Hz a.c. Fuel 57,0t (d.o.) 10,5kn
7649180 JD2241 106355 Esd Gc Rdr	**REBUN MARU No. 12** **Masanori Yoshinoya** Hakodate, Hokkaido Pref. Japan	**499** 360 1 282		**1972** Taisei Zosen K.K.—Higashino 54,01 4,601 49,81 10,00 5,01 1dk	**M Tanker** 4 Ta ER L.1 300	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. 11,5kn
7038458 EFWO 9129 Esd RT	**RECARE** **Suemar S.L.** Vigo Spain	**171** 63 132	BV	**1971** Const. Nav. Santodomingo—Vgo (369) 29,95 6,81 25,38 6,79 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 288 448kW (600bhp) Klockner-Humboldt-Deutz Kln 11kn
7427130	**RECHITSA** **U.S.S.R.** U.S.S.R.	**633** 223 470	RS	**1974** ............U.S.S.R. 54,87 9,15 3,658 ... ... 1 dk	**M General Cargo** Ref Ice strengthened	Oil ....
7229667 DEWT Df Esd Gc Pfd Rdr RTm/h	**RECHLIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (217) 70,87 10,37 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller 12,25kn
6827723 DEHG Esd Rdr RTv	**RECHTENFLETH** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**143** — —	GL	**1968** Elsflether Werft A.G.—Elsfleth/Weser (366) 26,01 8,01 3,785 22,94 7,60 1 dk Box K	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 2 × 56kW 400V 50Hz a.c. Fuel 37,0t (d.o.) 12kn
7333767 ELSM 4681 Df Esd Gc Pfd Rdr RTm/h/v	**RECIFE** **Recife Shipping Co. Inc.** Monrovia Liberia	**76 361** 60 920 160 186	✠**100A1** strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty and oil cargoes FP above 60°C. or oil cargoes ✠**LMC** **UMS** **IGS** A* 4"U3	**1974**-2 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (277) 299,25(BB) 43,79 17,603 285,00 43,74 23,75 F 18,9 1 dk rf 102 NS 16BH WB55406T incl. Topside tanks in holds 21186T Comb. btm. & STs in holds 28509T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta each 20,1 ER G.179 068 L.180 061 HeCls. BC 11 Ha (stl) (each 13,1 × 19,8) ER Cr 1(7,5) Der 3(15)	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Cie. de Const. Mec. Nantes 2 WTAuxB (o.f.) 2,06N/mm² (21kgf/cm²) Spt 230°C hs146,3 e(ex.g) 1,38N/mm² (14kgf/cm²) Spt rcv 0,78N/mm² (8kgf/cm²) Gen 1 × 848kW 2 × 824kW 440V 60Hz a.c. Fuel 5 476,5t (hvf)-106,5pd
7118129 Esd Rdr RT	**RECIFE** **Government of Brazil** **(Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 16/5/75	**1971**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.78) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 254 × 305 sr geared 985kW (1 320bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn
6719201 JMCI 99583 Df Esd Gc Pfd Rdr RT	**RECIFE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**7 772** 4 836 11 457	NK	**1967** Namura SB. Co. Ltd.—Osa (363) 139,96 19,03 8,687 130,00 19,00 11,51 P 26,6 F 11,3 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho ER G.14 736 B.13 807 In.884 11 Ha (stl) (7,5 × 5,9) (13,4 13,4 × 5,4) (16,0 16,0 13,5 13,5 6,4 6,4 × 5,7) (3,8 3,8 × 3,2) ER Cr 1(5) Der 3(10) 3(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 290kW 450V a.c. Fuel 1 059,5t-26,0pd 15kn
6700999 326902 RTm	**RECIPROCITY** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**198** 91 —		**1966** A. F. Theriault & Son—Meteghan *28,90* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks, Morse & Co. Beloit 10kn
5291123 DHVR Df RTm/v	**RECKNITZ** **VEB Bagger-, Bugsier-u. Bergungsreederei** Stralsund German Democratic Republic	**138** — —	DSRK	**1953** VEB Rosslauer Schiffswerft—Rosslau 28,30 6,35 3,290 3,81 1 dk RW	**M Tug** . 12P Ice strengthened	Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gorlitz Gen 1 × 28kW 230V d.c. Fuel (d.o.) 10kn

5254670 Df Esd Gc Rdr RTm/h	**RECONQUISTA** ex Punta Atalaya-78 ex Nopal Progress-74 **Cylanco S.A.** Montevideo Uruguay	T.Mk **4 738** 2 604 6 892 **6 801** 3 970 9 473		NV	**1956** Kieler Howaldtswerke A.G.—Kiel (1045) 137,50 18,04 7,189/8,516 126,29 18,01 10,85 P 30,5 B 26,6 F 30,5 2 dks RW rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,4 20,4 18,2 22,6 16,0 G.13 186 B.10 469 In.1 613 5 Ha (6,8 × 3,9) (12,4 11,6 13,1 8,7 × 6,1) 16W Der 1(40) 2(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kieler Howaldtswerke A.G. Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 117,5t (hvf)-25,5pd	MA K 16
5291135 GSFS 186106 Df Esd Gc Rdr RTh/v	**RECORDER** **Cable & Wireless Ltd.** London United Kingdom	**3 280** 912 2 427	✠**100A1** ✠**LMC**	SS 5/76 EL u 1¾"SQ	**1954**-7 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1906) 103,76 13,77 5,639 94,49 13,72 8,31 B 46,4 2 dks, 3rd dk fwd RW rf 254 DK in way of cable tanks 4BH to U dk 2 to 2nd dk WB207t	**TS Cable-layer** Mchy.aft 2W Der 2(3)	T 6Cy. (2) 394 (2) 660 & (2) 1118 × 838 1 492kW (2 000ihp) Swan, Hunter & Wigham Richardson Newcas 2 SB 1,52N/mm² (220lbf/in²) (hs596,5) 6 ✠ nwtdb 12/63 1,52N/mm² (220lbf/in²) Gen 1 × 250kW 1 × 150kW 2 × 100kW 220V d.c. Bow jet pump Fuel 819,0t (o.f.)	11
5291147 304247 RT	**RECOURSE** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**72** — —	✠**100A1** tug Persian Gulf service ✠**LMC**	SS 8/76 EL (a)	**1962**-6 R. Dunston Ltd.—Thorne (T1091) 22,92 5,74 21,04 5,64 2,67 RW rf 305 4BH WB15t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gear Lister Blackstone Mar. Ltd. Fuel 12,0t	Durs 10
5338086 WE2686 263443 Rdr RT	**RECOVERER** ex Standard Oiler-73 **Clean Bay Inc.** San Francisco, Ca United States of America	**711** 414 1 264		AB	**1944** Western Pipe & Steel Co.—San Pedro, Cal (120) 61,68 9,78 4,052 59,19 9,76 4,58 P 15,0 F 7,4 1 dk rf 76 len 52	**M Tanker** 10 Ta ER L.1 768	Oil 4SA 6Cy. 355 × 485 418kW (560bhp) Union Diesel Eng. Co. Fuel 25,5t (d.o.)-3,0pd	Oakla 10
7308114 WU4765 296310	**RECOVERER** ex LS 85 ex Relief ex WAL 510 **Bomain Co.** Chicago, Il United States of America	**296** 196 —			**1907** ....Camden, NJ *35,06* 8,87 4,30	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)	
5291159 167018	**RECOVERY** ex Chivelstone **J. A. White & Co. Ltd.** Leith United Kingdom	**194** 76 —			**1899** W. Simons & Co. Ltd.—Renfrew *31,98* 7,52 3,048 ... ... 1 dk R	**S Salvage Ship**	C 2Cy. 432 & 864 × 610 Wm. Simons & Co. Ltd.	Renfr
7629790 349149 Esd Gc Pfd Rdr RT	**RECOVERY** **Jaybel Nichimo Ltd.** Auckland New Zealand	**125** 58 —			**1975** Matsumoto Shipyard Ltd.—Dollarton, Vancouver, B.C. *21,19* 6,86 21,34 6,85 3,81 1 dk	**Aluminium Alloy M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co.	Pe 1(
7733371 373720 Df Esd RT	**RECREANA** **Atlas Marine Ltd.** Georgetown Cayman Islands (British)	**406** 204 —			**1956** Buesumer Schiffswerft W. u. E. Sielaff—Buesum 49,20 7,95 2,604 45,47 7,62 2,85 1 dk	**TM General Cargo** 2 Ho ER G.749 B.701 2 Ha (stl) (10,4 9,4 × 4,3) ER 2W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 366kW (490bhp) Motorenw. Mannheim Fuel 21,0t	M 1(
7308126 WA9926 244217	**RECRUIT** **George A. Bold** Aberdeen, Wa United States of America	**112** 76 —			**1943** ....Tacoma, Wa *22,83* 6,46 3,03	**Wood M Fishing**	Oil 224kW (300bhp) Union Diesel Eng. Co. Fuel (d.o.)	
7224382 Df Esd Rdr RTv	**RECTEUR DUBUISSON** **Universite de Liege** Liege Belgium	**114** 61 —			**1972** Porthleven Shpyd Ltd.—Porthleven (1) 21,29 7,32 20,73 7,22 1,93 1 dk	**TM Twin Hull Research** Oceanographic Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) E made69 fitted72 Caterpillar Tractor Co. Gen 1 × 22kW 400/230V 50Hz a.c. Fuel (d.o.)	Pe 1
7520140 5LTT 6015 Df Esd Gc Pfd Rdr RT	**RED ARROW** **Cormorant Marine Corp.** Monrovia Liberia	**15 356** 10 707 25 890		AB	**1977** Kanasashi Zosensho—Tsukama (1180) 175,85(BB) 25,43 9,634 165,00 25,40 13,39 1 dk	**M Bulk Carrier** 5 Ho each 26,9 ER 5 Ha (stl) (each 18,9 × 12,5) ER	Oil 2SA 6Cy. 700 × 1200 7 012kW (9 400bhp) Kawasaki Hvy Ind. Ltd.	M 14,5
7332050 WYT8 350 551454 Esd Gc Rdr RT	**RED BEARD** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**192** 130 —		AB	**1973** Halter Mar. Fabricators Inc.—Moss Point (391) 3,645 50,45 11,59 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 1 656kW (2 220bhp) Stork-Werkspoor Diesel Gen 2 × 100kW Fuel 215,5t (d.o.)	
7216335 WF4411 267130	**RED CREEK** **Exploration Boat Co. Inc.** Biloxi, Ms United States of America	**159** 125 —			**1954** ....Pascagoula, Ms *25,15* 6,74 3,03	**M Supply Ship**	Oil 298kW (400bhp) .... Fuel (d.o.)	
5291238 4481-59 Df Esd RTm	**RED DIAMOND IV** ex Dauntless Star-54 **Booth Fisheries Canadian Co. Ltd.** Panama Panama	*132* *44* —		Classed LR until 7/55	**1948** Cochrane & Sons Ltd.—Selby (1331) 33,23 6,43 3,048 6,38 F 4,3 1 dk R BK 178 conv Side-Trawler Fishing —	**M General Cargo** Ref 1 Ho 9,7 ER 1 Ha (1,5 × 2,0) ER 1W Cr 1(2)	Oil 2SA 6Cy. 265 × 340 with hydraulic coupling 280kW (375bhp) E made42 fitted52 Crossley Bros. Ltd. Gen 2 × 30kW 220V 60Hz a.c. Fuel 20,5t (d.o.)	

5291240 WX6159 241080 Esd Rdr RT	**RED DIAMOND V** ex Maine-56 **Central Pac Marine Lines Inc.** Honolulu, Hi United States of America	**277** 188 —		**1941** G. Lawley & Son Corp.—Neponset *36,09* 7,32 7,27 3,71 RQD 17,7 F 5,5	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 394 × 559 485kW (650bhp) Cooper-Bessemer Corp. Grove City
7227956 Esd Gc Rdr RT	**RED EAGLE** ex Osa Eagle-78 **Incofi** France	**476** 175 423	NV ✠Classed LR until 1/74	**1973**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng 49,08 12,37 2,306 41,13 12,20 2,90 P 3,4 RAD 7,1 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft 2W Der 2(5)	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared 664kW (890bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW 440V 60Hz a.c.
7224423 9V2284 344293 Esd Gc Rdr RT	**RED FALCON** ex Osa Falcon-78 **Incofi** Singapore Singapore	**476** 175 409	NV ✠Classed LR until 1/74	**1972**-11 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng 49,08 12,37 2,306 41,13 12,20 2,90 P 3,4 RAD 7,1 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft 1W Der 1(10)	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared 664kW (890bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW 440V 60Hz a.c.
6913429 KAAJ 522650 Df Esd Gc Pfd Rdr RTm/h/v	**RED JACKET** ex Mormacstar-70 **American Export Lines Inc.** New York, NY United States of America	**11 752** 6 850 15 946	AB	**1969** Ingalls S.B. Corp.—Pascagoula (1159) 183,34(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S RoRo Cargo/Container Ship** CSD Vehicles Fixed-guides Side doors 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 ER TEU 758 C.Ho 222/40' C.Dk 157/40' 19 Ha (stl) 14W Cr 2(5) Der 1(70) 5(30) 5(10)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.) 23,5kn
5291305 WA9932 236675 Esd Pfd Rdr RT	**RED JACKET** ex Jeanne d'Arc-45 **Trawler Red Jacket Inc.** Irving Usen Trawling Co. Boston, Ma United States of America	**294** 142 —		**1937** Bath Iron Works Corp.—Bath, Me (175) *37,92* 7,37 37,19 7,32 4,12 RQD 16,5 F 5,2 1 dk R	**M Fishing** Side-Trawler 3 Ha	Oil 2SA 7Cy. 355 × 430 522kW (700bhp) Fairbanks, Morse & Co. Beloit Fuel 54,0t
7100732 WX6245 504022	**RED JACKET** ex Bay Meadows **Offshore Logistics Services Inc.** Morgan City, La United States of America	**282** 192 —		**1966** Burton Shipyard Co. Inc.—Port Arthur (400) 11,59 2,998 47,12 3,66 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	Oil 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria
5291329 GHKC 301761	**RED NAB** **Volker Dredging (U.K.) Ltd.** Lancaster United Kingdom	**717** 327 1 002	**✠100A1** SS 4/74 for service up to 5 miles off the U.K. coast (except Northern Ireland) but including occasional voyages between Dover and Rotterdam also up to 5 miles off the Swedish coast between Goteborg and Uddevalla with occasional ballast voyages to Rotterdam via the Kiel Canal **✠LMC** EL j	**1960**-11 P. K. Harris & Sons Ltd.—Appledore (97) 54,74 11,13 3,664 51,82 10,67 4,12 1 dk RW rf nil Box K 127 4BH WB99t	**M Hopper Barge** Bottom doors 1 Ho 21,3 ER	Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse gear 477kW (640bhp) Ruston & Hornsby Lcn Gen 2 × 50kW 220V d.c. Fuel 28,5t (d.o.) 9kn
5291331 KYVM 249410 Df Esd Gc	**RED OAK VICTORY** **United States Department of Commerce** Seattle, Wa United States of America	**7 640** 4 602 10 852	AB	**1944** Permanente (Shpyd No. 1)—Richmond (544) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 10,9 7,3 × 6,7) 14W	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5118096 KIEC 248735 Df Esd Gc Pfd Rdr RTh	**RED RIVER** ex Fort Hoskins-78 **Sabine Towing & Transportation Co. Inc.** New York, NY United States of America	**15 221** 11 268 27 332	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc.—Portland, Or (149) **1961** (Cargo section) Verolme Schpsw.—Heusden 193,10 22,97 9,980 186,85 22,86 13,34 P 33,0 B 12,2 F 23,5 1 dk RW rf 89 len 61	**T-E Tanker** Mchy.aft 30 Ta L.36 361 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 1 × 400kW 450V 60Hz a.c. 1 × 75kW 110/120V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 488,5t (o.f.)-45,5pd 14kn
7216347 WX8511 508045	**RED RIVER** **Tidewater Cameron Inc.** Tidewater Inc. Morgan City, La United States of America	**254** 173 —		**1967** Greenville S.B. Corp.—Greenville 10,98 3,201 45,73 3,81 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil each 1 141kW (1 530bhp) .... Fuel (d.o.)
7636822 SFEN Df Esd Gc Rdr RT	**RED SEA** **P/R for m.s. Red Sea** Allan Lundqvist Kalmar Sweden	**3 895** 2 377 6 440	100A1 Class contemplated	**1978** Gotaverken Solvesborg AB—Solvesborg (87) 105,64 14,94 6,839 99,01 14,90 9,02 1 dk & S dk	**M General Cargo** OSD 2 Ho 38,5 35,2 ER 2 Ha (33,5 32,3 × 12,5) ER	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd 13,25kn
5346576 545 Esd Rdr RTh	**RED SEA ARAB** ex Red Sea-76 ex Svend-69 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	**412** 201 615	GL	**1962** Bayerische Schiffbau-G.m.b.H.—Erlenbach/Main 52,46 8,39 2,642 3,26 1 dk	**M Tanker** 6 Ta L.737	Oil 4SA 6Cy. 290 × 420 298kW (400bhp) Masch. Kiel G.m.b.H. Kiel 10kn
7802689 Df Esd Gc Pfd Rdr RT	**RED SEAL** **First Seal Inc.** Seal Craft Galveston, Tx United States of America	**203** 137 664		**1978** RYSCO Shipyard—Blountstown, Fl (33) 56,88 3,633 54,36 11,75 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 839kW (1 125bhp) Caterpillar Tractor Co. Mossville, Peoria

7618155 WV8723 299403 RT	**RED SHINDI** **Twenty Grand Marine Service Inc.** Tidewater Inc. Morgan City, La United States of America	**108** 73 —		**1965** Universal Iron Works—Houma, La 7,01 — 21,95 6,96 2,75	**TM Tug**	2 Oil each 159 × 229 Caterpillar Tractor Co. Peoria Fuel (d.o.)
6815249 ATDH 1321 Df Esd Rdr RT	**RED SNAPPER** **Government of India (Central Institute of Fisheries - Madras Unit)** Cochin India	**182** 48 —		**1968** Solvesborgs Varv A/B—Sbg (72) 28,35 7,32 3,639 25,81 7,31 3,66 1 dk rf 1080 BK 107	**M Fishing** Side-Trawler 1 Ho 1 Ha (1,8 × 1,6) 1W Der 2	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V a.c. Controllable pitch propeller
5291367 VYFL 311463 Df Esd Gc Pfd Rdr RTm/v	**RED WING** **Upper Lakes Shipping Ltd.** John D. Leitch Quebec Canada	**17 813** 13 672 26 524	✠**100A1** Lake SS 7/73 Great Lakes & River St. Lawrence service **LMC** EL (ot) $2\frac{1}{16}$"SQ	**1960**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (28) 222,51 22,99 8,084 216,42 22,86 11,97 P 36,9 F 15,9 1 dk RW rf nil 3BH WB12465t	**T-E Bulk Carrier** 6 Ho 35,6 25,6 25,6 23,7 23,7 33,8 ER G.32 989 20 Ha (stl) (each 4,2 × 16,1) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) NE made45 fitted69 Westinghouse Elec. & Mfg. Co. Pbg 2 WTB made44 refitted60 3,45N/mm^2 (500lbf/in^2) hs1073,2 ✠ ndb 8/60 2,07N/mm^2 (300lbf/in^2) Gen 2 × 400kW 550V 60Hz a.c. Fuel 1 016,0t (o.f.) 13,5kn
5291379	**REDA** **The People's Republic of China** China	**610** 287 —		**1955** Stocznia im. Komuny Paryskiej—Gdy (B53/31) 57,64 9,02 4,249 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.G. Kiel
6401024 GMXU 303849 Esd RT	**REDCLIFFE SAND** **British Transport Docks Board** Hull United Kingdom	**1 424** 612 1 889	✠Classed LR until 10/66	**1964**-2 Charles Hill & Sons Ltd.—Bristol (444) 65,28 13,82 4,750 60,97 13,42 5,49 RQD 19,9 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 3(6,25)	2 Vee Oil 2SA each 12Cy. 220 × 380 1 179kW (1 580bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 2 × 75kW 220V d.c. Fuel (d.o.) 11kn
5291410 Df Esd Pfd	**REDENTOR I** ex Colombo-55 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazil	**227** 88 —		**1954** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (477) 38,28 7,04 6,99 3,81 RW	**M Fishing** Side-Trawler G.225 1W	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Apg Fuel 61,0t 11kn
5291422 Df Esd	**REDENTOR II** ex Toronto-55 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazil	**227** 89 —		**1954** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (479) *35,30* 7,04 6,99 3,81 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Apg
5291434 Df Esd	**REDENTOR III** **Fundacao Abrigo do Cristo Redentor** Rio de Janeiro Brazil	**259** 148 224	✠Classed LR until 3/58	**1957**-1 Hijos de J. Barreras S.A.—Vgo (1055) 37,34 6,99 3,595 31,91 6,91 4,02 F 5,5 RW BK 178	**M Fishing** Side-Trawler 1 Ho In.239 2 Ha (stl) (each 1,5 × 1,5) Cr 1(5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor N.V. Werkspoor Ams Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 81,5t (d.o.) 10kn
5291446 Df Esd	**REDENTOR IV** **Manoel Leocadio da Nova** Rio de Janeiro Brazil	**259** 116 193	✠Classed LR until 3/58	**1957**-1 Hijos de J. Barreras S.A.—Vgo (1056) 37,34 6,99 3,595 31,91 6,91 4,02 F 5,5 RW BK 178	**M Fishing** Side-Trawler 1 Ho In.239 2 Ha (stl) (each 1,5 × 1,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 81,5t (d.o.) 10kn
5291458 Df Esd	**REDENTOR V** **Rinaldo Campello Villela** Rio de Janeiro Brazil	**259** 116 193	✠Classed LR until 3/58	**1957**-1 Hijos de J. Barreras S.A.—Vgo (1057) 37,34 6,99 3,595 31,91 6,91 4,02 F 5,5 RW rf 178	**M Fishing** Side-Trawler 1 Ho In.239 2 Ha (stl) (each 1,5 × 1,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams Gen 1 × 10kW 2 × 8kW 100V d.c. Fuel 81,5t (d.o.) 10kn
5424990 SFUZ 10402 Df Esd Pfd Rdr	**REDO** ex Nynas-76 **P/R for m.s. 'Redo'** Skarhamn Sweden	**1 368** 756 1 683	✠**100A1** SS 3/77 bitumen or oil carrier Ice Class 3 ✠**LMC** EL o $1\frac{3}{8}$"SQ	**1963**-6 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1099) 72,95 11,28 4,636 66,50 11,21 5,26 P 18,6 Trunk 40,0 F 8,0 1 dk rf 102 3BH WB348t	**M Bitumen Oil Carrier** Separate tanks in holds 6 Ta ER L.1 472	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 40,5t (d.o.) 11kn
5291513 192462 Rdr RT	**REDONDA** ex Y.T.C. No. 501-52 **Rivtow Straits Ltd.** Vancouver Canada	**185** 147 —		**1944** Commercial Iron Works—Portland, Or *35,54* 7,12 7,07 1 dk	**TM Tanker**	2 Oil each 6Cy. 110 × 125 NE 52 General Motors Corp. Det
5291525 ECAX 7345 Df Esd	**REDONDELA** **Pesquera Pasajes S.L.** Vigo Spain	**239** 114 142	BV	**1952** Hijos de J. Barreras S.A.—Vgo (1018) 34,70 6,71 3,150 30,00 6,68 3,97 B 11,9 F 6,4 1 dk	**M Fishing** Side-Trawler 1 Ho 10,9 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 66,0t (d.o.) 10kn

6901696 HP-2689 7251- PEXT Df Esd Pfd Rdr RTm/v	**REDSEA EXPRESS** ex Dangeld-77 **Mareantes Venturados** **Armadora S.A.** Red Sea Bunkers Supplies S.A. Panama Panama	**720** 300 947	✠**100A1** SS 10/78 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL N 1$\frac{5}{16}$"U2	**1969**-7 Cochrane & Sons Ltd.—Selby (1521) 75,32 12,45 3,404 68,81 12,20 6,86 B 14,1 F 7,4 2 dks rf 152 3BH to U dk 2 to 2nd dk WB388t incl. DTf60t	**TM Pallets Carrier** Ref 8P 2 side doors (p) 2 Ho 24,4 15,7 ER 2 TwD ER G.1 778 B.1 472 In.878 2 Ha (stl) (7,0 × 4,1) (7,0 × 3,2) ER Cr 1(5)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 160kW 1 × 100kW 220V d.c. Fuel 79,5t (d.o.) 13,75kn
5238107 5MAN 6090 Df Esd Gc Rdr RTm/v	**REDSEA VENTURE** ex Pollo-77 ex Mobil Apex-69 **Kingsford Shipping Co.** Monrovia Liberia	**12 476** 7 513 20 301	NV ✠Classed LR until 9/1/70	**1960**-12 A. Stephen & Sons Ltd.—Gls (668) 167,47 22,66 9,538 160,48 22,56 11,89 P 45,2 F 19,6 1 dk RW rf 102	**M Tanker** 28 Ta ER L.26 694 HeCls. B	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) NE 70 Sulzer H. Cegielski Poznan Gen 2 × 400kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 867,5t (hvf)-36,0pd 15kn
7214648 6ZOW 4180 Df Esd Pfd Rdr RT	**REDSKY** **Oceanic Freighters Corp.** Monrovia Liberia	**18 723** 12 645 —	BV	**1972** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (952) *171,52* 28,45 13,77 1 dk	**M Bulk Carrier** 5 Ho ER G.44 943 5 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 15,75kn
7436533	**REDUT** **U.S.S.R.** U.S.S.R.	**633** 223 518	RS	**1974** .............U.S.S.R. 54,87 9,15 3,658 ... ... 1 dk	**M General Cargo** Ref Ice strengthened	Oil ....
7721988 588434 Esd Gc Pfd Rdr RT	**REED DANOS** **James Danos Inc.** Houma, La United States of America	**180** 122 —	AB	**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (105) 3,874 29,27 9,15 4,58 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c. 12kn
7641671 WYQ2 585 569161	**REEDVILLE** **Zapata Haynie Corp.** Reedville, Va United States of America	**542** 368 —		**1944** Wheeler S.B. Corp.—Whitestone, N.Y. *50,69* 9,76 3,61 1 dk	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A. Fuel (d.o.)
5291604 WJ8560 276333 Rdr RTm	**REEDY POINT** **Sykesville Curtis Bay Co.** Wilmington, De United States of America	**222** 109 356		**1958** Norfolk S.B. & D.D. Corp.—Norfolk (157) 29,77 7,98 4,131 28,05 7,93 4,42	**M Tug**	Oil 4SA 16Cy. 229 × 267 American Loco Co. Schenectady Gen 2 × 40kW 120/230V d.c. Fuel (d.o.)
6816853 P3JW Df Esd Gc Rdr RTm/h/v	**REEFER CARRIER** ex Evopearl-78 ex Ice Pearl-75 ex Reefer Scan-73 **Ammersee Navigation Co. Ltd.** Limassol Cyprus	T.Mk **499** 305 951 **1 161** 719 1 581	✠**100A1** SS 8/77 ✠**LMC** ✠**Lloyd's RMC** EL L 1$\frac{3}{16}$"U2	**1968**-9 Nystads Varv Ab —Uusikaupunki/Nystad (257) 73,82 10,70 3,658/4,706 66,55 10,51 6,35 F 9,5 2 dks rf 51 4BH WB237t	**M General Cargo** Ref 2 Ho 24,0 23,0 ER In.2 009 4 Ha (stl) (4,1 × 3,1) (5,4 5,4 5,4 × 4,4) ER 8W	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 116kW 450V 60Hz a.c. Controllable pitch propeller Fuel 227,5t (d.o.)-7,5pd 14kn
5035191 9VDX 302995 Df Esd Gc Pfd Rdr RTm/v	**REEFER CITY** ex Baltic Sun-73 **Reefer City (Pte.) Ltd.** Singapore Singapore	**3 505** 1 759 4 694	✠**100A1** SS 4/75 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL y 1$\frac{7}{8}$"SQ	**1962**-7 Kroegerwerft G.m.b.H.—Rendsburg (318) 118,88 17,02 6,636 109,73 16,92 9,76 F 26,6 1 dk & S dk, 3rd dk in Nos. 3 & 4 holds rf 94 Coll BH to S dk 6 to 2nd dk WB622t	**M General Cargo** OSD Ref 10P 5 Ho 17,6 16,4 12,3 13,5 15,2 G.4 170 B.3 894 In.3 933 5 Ha (stl) (8,5 × 5,9) (8,5 × 6,7) (6,8 6,8 6,8 × 6,1) 10W Der 1(30) 10(5)	2 Oil 4SA each 10Cy. 400 × 600 with flexible coupling & sr gearing to sc. shaft 3 566kW (4 780bhp) Masch. Augsburg-Nurnberg Ham db 0,45N/mm² (64lbf/in²) hs39,1 Gen 4 × 186kW 450V 60Hz a.c. Fuel (d.o.) 15,5kn
6501628 3FCH 7625-77 Rdr RT	**REEFER GAS** ex Kokushu Maru-76 **Icarus Panama S.A.** Panama Panama	**1 226** 585 924	KR	**1964** Hitachi Zosen—Osa (4059) 65,00 11,46 4,039 60,00 11,41 5,49 1 dk RW	**M Tanker** Chemical 2 Ta ER L.1 327	Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 445V a.c. Fuel 32,5t-3,5pd 9,5kn
6706814 C4IT 374071 Df Esd Gc Rdr RT	**REEFER MERCHANT** ex Fahrmannsand-74 **Gotthardt Navigation Co. Ltd.** Limassol Cyprus	T.Mk **908** 404 1 081 **1 670** 910 1 947	GL	**1967** Schlichting-Werft—Travemuende (1350) 88,70 12,50 4,128/5,208 80,02 12,45 6,81 B 19,6 F 19,2 2 dks	**M General Cargo** Ref Mchy.aft In.2 286	Oil 4SA 8Cy. 450 × 550 2 052kW (2 750bhp) Atlas-Mak Masch. Kiel
6822553 P3DU 381046 Df Esd Gc Rdr RTm/h/v	**REEFER TRADER** ex Ice Flower-77 ex Frigo Scan-73 **Eibsee Navigation Co. Ltd.** Limassol Cyprus	T.Mk **590** 283 920 **1 240** 800 1 705	✠**100A1** SS 9/77 ✠**LMC** ✠**Lloyd's RMC** EL M 1$\frac{1}{4}$"U2	**1968**-8 Buesumer Werft G m b H—Buesum (227) 75,60 (BB) 11,89 3,810/5,012 68,74 11,80 6,74 Ba 14,7 F 8,6 2 dks rf 178 5BH WB226t	**M General Cargo** Ref. 3 Ho 18,9 15,0 16,0 ER In.1 990 3 Ha (stl) (each 6,7 × 3,9) ER Cr 6(3)	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 124kW 400V 50Hz a.c. Fuel 270,5t (d.o.)-7,5pd 15kn
7207889 WB4908 254677	**REEFER II** ex Great Sitkin ex BSP 787 **New England Fish Co.** Seattle, Wa United States of America	**199** 142 —		**1943** ....Seattle, Wa *29,69* 9,15 3,00	**Wood TM Fishing**	2 Oil each geared to sc. shafts 201kW (270bhp) Caterpillar Tractor Co. Fuel (d.o.)
7619290 DEET	**REEKUM** **Unterweser Reederei A.G.** Bremen Federal Republic of Germany	**200** — 61	GL	**1978** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (142) 3,401 28,53 8,41 4,42	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz 12kn

7730850 KT1289 Pfd Rdr RT	**REEM** ex San-e Maru **International Marine** **Construction Co.** Kuwait Kuwait	**296** 59 —	 AB	**1972** Murakami Hide Zosen K.K.—Hakata (97) 30,48 9,50 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 500 reverse reduction geared to 2 sc. shafts Makita Diesel Co. Ltd. Gen 2 × 80kW a.c.
5107358 3EPZ 7054- PEXT Df Esd Gc Rdr RTm/v	**REEM B.** ex Esso Fennia-76 **Reem Shipping Co. S.A.** Panama Panama	**2 668** 1 231 3 675	**✠100A1** SS 9/78 oil tanker Ice Class 3 **✠LMC** EL t 1⅝"SQ	**1960**-6 Valmet Oy Pansion Tehdas —Turku/Abo (255) 92,11 14,03 6,274 83,70 14,00 7,01 P 29,3 F 12,2 1 dk rf nil 9BH WB241t incl. DTf160t	**M Tanker** 2P 15 Ta ER L.4 803 HeCls. BC	Oil 2SA 5Cy. 500 × 900 2 074kW (2 780bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 1,09N/mm² (157lbf/in²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 368,0t (d.o.)-8,0pd 13,5kn
7502526 WYH7 214 579463 Esd Rdr RT	**REEVES TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1 000	 AB	**1977** Halter Marine Services, Inc. —Lockport, La (533) 59,16 4,452 53,40 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 604,5t (d.o.) 14kn
5291666 LJET	**REFORM** **Arthur Sulebak P/R** Alesund Norway	**130** 72 213		**1936** Bolsones Verft—Molde *28,96* 6,28 6,25 1 dk len 39	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 330 × 360 187kW (250bhp) NE 46 A/S De Forenede Motorfb. Bgn Fuel (d.o.)
7368279 XCRF Df Esd Gc Rdr RT	**REFORMA** **Petroleos Mexicanos S.A.** **(PEMEX)** Tuxpan Mexico	**14 743** 8 896 21 705	**✠100A1** oil tanker **✠LMC** EL Et 2³⁄₁₆"U3	**1974**-9 Van der Giessen-de Noord B.V. —Krimpen (897) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838T	**M Tanker** Mchy.aft 26 Ta L.28 897	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Bros. Ltd. Win 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,77N/mm² (18kgf/cm²) Spt 230°C 1,72N/mm² (17,5kgf/cm²) hs842,0 Gen 3 × 450kW 440V 60Hz a.c. 15,5kn
7398585 Esd RT	**REFORMA PORTUARIA** **National Financiera S.A.** Manzanillo Mexico	**149** 70 —	 AB	**1973** Equitable Eqpt. Co.—Madisonville (1655) ... ... 23,75 7,32 3,15 1 dk	**TM Tug**	2 Vee Oil each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Fuel 63,0t
5291680 UZKU M-9327 Df Esd Gc Rdr RT	**REFRIZHERATOR No. 4** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**1 676** 800 890	 RS	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (709) 72,73 11,54 4,252 65,23 11,51 5,80 P 40,0 F 12,5 1 dk RW	**M Fish Carrier** Ref. 2 Ho ER In.1 315 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
5291692 UZYE M-1099 Df Esd Gc Rdr RT	**REFRIZHERATOR No. 5** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**1 679** 791 888	 RS	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (710) 72,73 11,54 4,252 65,23 11,51 5,80 P 40,0 F 12,5 1 dk RW	**M Fish Carrier** Ref. 2 Ho ER In.1 311 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
5291707 URQK M-11621 Df Esd Gc Rdr RT	**REFRIZHERATOR No. 6** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**1 681** 795 885	 RS	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (711) 72,73 11,54 4,252 65,23 11,51 5,80 P 40,0 F 12,5 1 dk RW	**M Fish Carrier** Ref. 2 Ho ER In.1 322 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
5291721 UQPD M-1130 Df Esd Gc Rdr RT	**REFRIZHERATOR No. 8** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**1 681** 795 889	 RS	**1953** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (713) 72,73 11,54 4,252 65,23 11,51 5,80 P 40,0 F 12,5 1 dk RW	**M Fish Carrier** Ref. 2 Ho ER In.1 322 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
5291769 UUFZ M-12029 Df Esd Gc Rdr RT	**REFRIZHERATOR No. 12** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**1 571** 674 895	 RS	**1955** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (732) 72,70 11,54 4,252 65,49 11,51 5,80 P 40,0 F 12,5 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 328 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
5291771 UNEG M-12021 Df Esd Gc Rdr RT	**REFRIZHERATOR No. 13** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**1 571** 674 895	 RS	**1955** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (733) 72,70 11,54 4,252 65,49 11,51 5,80 P 40,0 F 12,5 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 328 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
5287392 0657	**REFRY** ex Kim Hook ex Punyu **P.T. T.O.B. Shipping Co.** Jakarta Indonesia	**299** 94 323	BKI (BV) ✠Classed LR until 9/61	**1952**-8 Henry Scarr Ltd.—Hessle 41,89 7,80 2,661 38,10 7,47 2,93 P 13,2 F 4,3 1 dk RW	**M General Cargo** 1 Ho 19,7 ER 2W Der 1(1,5)	Oil 2SA 5Cy. 265 × 345 317kW (425bhp) Crossley Bros. Ltd. Mch Fuel 12,0t 9,5kn
7382665 JXUK 18545 Df Esd Gc Pfd Rdr RTm/h/v	**REFSNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 842** 2 414 5 699	 NV	**1975** M. Kleven M/V—Ulsteinvik (26) 103,49(BB) 16,11 6,852 96,68 16,01 8,79 P 24,1 F 12,5 1 dk rf nil	**M General Cargo** 2 Ho 30,0 6,7DT 30,0 ER G.7 697 B.6 831 1 Ha (stl) (24,1 × 9,9) 2 Ha (stl) (2,8p&s × 2,9) 1 Ha (stl) (24,1 × 9,9)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) A/S Bergens M/V Bgn Gen 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 608,5t (hvf)-14,5pd 14kn

5291783 SPGJ Df Esd RT	**REGA** ex Dalmor I **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**613** 219 461	(PR)	**1951** Stocznia Gdanska—Gdk (B10/04) 59,24 9,07 4,201 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.448	C 2Cy. 432 & 864 × 711 & LP turb with dr gearing &hydraulic coupling 746kW (1 000ihp) Rankin & Blackmore Ltd. Grk Gen 1 × 20kW 1 × 15kW 220V d.c. Fuel (o.f.) 12,5kn
5268815 SZUR 6040 Df Esd Gc Rdr RTm/v	**REGAL** ex Sakura-72 ex Stolt Sakura-72 ex Stolt Ithaca-71 ex Ithaca Star-69 ex Pajala-67 **Ithaca Star Maritime Ltd.** Piraeus Greece	Ore **9 484** 5 503 — Oil **12 540** 6 908	**✠100A1** SS 5/74 with fbd ore carrier carrying oil in wing tanks when no cargo is carried in adjacent centre compartments Str. nav. ice **✠LMC** EL gt	**1951**-10 A/B Gotaverken—Goteborg (651) 162,31 20,78 9,195 152,58 20,71 11,74 P 57,7 F 19,9 1 dk rf 38 8BH WB2151t incl. DTsf1663t	**M Ore/Oil Carrier** 4 Ho 24,6 25,6 20,5 20,5 20 Ta ER G.8 586 L.16 355 4 Ha (stl) (each 7,7 × 7,5) ER 10W Der 4(5) 4(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Got 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 200kW 1 × 75kW 220V d.c. Fuel 1 507,0t (hvf) 14kn
5302221 SVVZ 1072 Df Esd Gc Rdr	**REGAL RANGER** ex Runner-74 **Regal Marine Inc.** Piraeus Greece	**23 693** 15 398 39 163	AB	**1957** Kawasaki Dockyard Co. Ltd.—Kob (949) 210,17 28,33 11,348 201,02 28,20 14,61 P 42,4 F 16,2 1 dk RW rf 152	**S Tanker** 33 Ta ER L.52 018	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dkyd Co. Ltd. Kob Fuel 4 360,0t (o.f.) 16,5kn
5242457 A8ZC 5415 Df Esd Gc Rdr RTm/h	**REGAL SABRE** ex Moshill-76 **Lancaster Maritime Ltd.** Monrovia Liberia	**14 500** 8 750 26 639	NV	**1961** Mitsubishi Zosen—Nag (1533) 176,79 22,97 10,656 168,08 22,86 14,00 P 31,7 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,9 20,4 21,0 21,0 21,0 21,0 ER G.32 063 6 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 × 11,3) ER 12W Der 12(5-12)	Oil 2SA 8Cy. 780 × 1400 7 952kW (10 660bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 250kW 450V 60Hz a.c. Fuel 2 205,0t (hvf) 15,25kn
6510277 SWBX 5428 Df Esd Gc Pfd Rdr RTm/h/v	**REGAL SCOUT** ex Mary Stove-74 **Argonaut Marine Inc.** Piraeus Greece	**13 283** 7 649 21 159	NV	**1965** Uddevallavarvet A/B—Udv (268) 165,06 21,39 10,046 158,65 21,34 13,42 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 17,9 19,5 19,5 19,5 19,5 19,5 ER G.25 712 6 Ha (11,3 × 9,3) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 278kW 440V 60Hz a.c. Fuel 1 519,0t
5209819 SZPO 5252 Df Esd Gc Pfd Rdr RT	**REGAL SEA** ex Liverpool Maru-73 **Panther Shipping Inc.** Regal Marine Inc. Piraeus Greece	**8 109** 4 755 18 674	**100A1** SS 2/77 ore carrier **LMC** EL Ct 2⅜"SQ (NK)	**1960**-12 Namura SB. Co. Ltd.—Osa (313) 161,17 22,08 9,094 152,00 22,00 11,99 P 32,0 F 13,5 1 dk RW rf 102 NS 6BH WB14284t	**M Ore Carrier** 3 Ho ER G.11 676 3 Ha (each 24,0 × 8,0) ER 12W Der 12(6)	Oil 2SA 7Cy. 720 × 1250 4 961kW (6 650bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,23N/mm^2 (12,5kgf/cm^2) Gen 2 × 180kW 445V a.c. Fuel 1 544,5t 13,5kn
7427532 ZCLB 377175 Df Esd Gc Pfd Rdr RT	**REGAL SERVICE** **Zapata Pipecarriers Ltd.** Hamilton Bermuda (British)	T.Mk **1 488** 733 2 652	**✠100A1** supply ship **✠LMC** **UMS** EL (R) 1¾"U2	**1976**-12 Hermann Surken—Papenburg (290) 77,07 18,32 4,601 72,65 18,01 7,22 F 21,1 2 dks rf nil 4BH WB2438T	**TM RoRo Cargo/Supply Ship** Pipe-carrier 8 Ta	2 Vee Oil 4SA each 16Cy. 220 × 280 sr geared to 2 sc. shafts 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 320kW 1 × 160kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller aft 14kn
5203059 SXWX 5143 Df Esd Gc Rdr RTm/h/v	**REGAL SKY** ex Lancing-73 **Zodiac Marine Inc.** Regal Marine Inc. Piraeus Greece	**14 691** 9 280 26 984	NV	**1963** Kieler Howaldtswerke A.G.—Kiel (1126) 179,38 23,07 10,929 170,11 23,00 14,61 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,5 19,8 21,2 21,2 21,2 20,2 ER G.32 536 6 Ha (stl) (11,8 12,7 14,4 14,4 14,4 14,4 × 11,2) ER Cr 3(10)	Oil 2SA 6Cy. 780 × 1400 5 632kW (7 550bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 343,0t (hvf) 14kn
5169863 SWGM 1988 Df Esd Gc Rdr RTm/h	**REGAL STAR** ex Janecke-73 ex Janecke Maersk-65 **Cougar Shipping Inc.** Regal Marine Inc. Piraeus Greece	**23 548** 14 615 40 774	AB	**1961** Nippon Kokan K.K.—Tsurumi, Yokohama (772) 204,12 27,51 11,748 195,08 27,44 15,85 P 10,1 F 13,2 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 15,4 24,0 24,0 15,4 24,0 24,0 15,4 ER G.47 261 11 Ha (stl) (8,2 × 9,1) (7,4 7,4 7,4 7,4 8,9 7,4 7,4 7,4 7,4 8,9 × 13,7) ER Der 1(3)	Oil 2SA 8Cy. 740 × 1600 8 616kW (11 550bhp) B&W Mitsui Zosen Tmn Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 045,0t (hvf) 16kn
5382491 SZGE Df Esd Gc Rdr RT	**REGAL SUN** ex Visund-73 **Athos Shipping Inc.** Piraeus Greece	**12 131** 7 287 20 382	NV	**1956** A/B Gotaverken—Goteborg (706) 167,65 20,17 10,275 156,95 20,12 14,48 1 dk rf nil conv Tanker 62	**M Bulk Carrier** 5 Ho 11,3 23,1 19,9 18,9 18,5 ER G.23 890 B.22 576 L.2 508 5 Ha (11,9 × 8,0) (19,2 14,0 11,9 12,9 × 10,2) ER 12W Der 12(5)	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Got Gen 2 × 200kW 1 × 110kW 220V d.c. Fuel 1 639,0t (hvf) 14,5kn
5265423 A8MX 5095 Df Esd Gc Rdr RTm/h/v	**REGAL SWORD** ex Geranta-74 ex Star Geranta-68 ex Orm Jarl-66 **Hector Marine Inc.** Regal Marine Inc. Monrovia Liberia	**14 245** 9 387 27 464	NV	**1961** Kockums M/V A/B—Mmo (474) 175,88 22,86 10,967 164,60 22,80 14,81 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho each 19,8 ER G.34 830 6 Ha (stl) (each 16,9 × 10,9) ER 12W Der 12(10) 2(3) 1(1)	Oil 2SA 6Cy. 780 × 1550 6 043kW (8 100bhp) MAN Kockums M/V A/B Mmo Gen 3 × 224kW 440V 60Hz a.c. Fuel 1 697,0t (hvf) 14,25kn

6721307 GYAC 10877 Df Esd Gc Pfd Rdr RTv	**REGAN** ex Tasmanic-78 **Courtwise Ltd.** Salen U.K. Ship Management Ltd. Bristol United Kingdom	T.Mk **6 341** 2 693 8 575 **8 330** 4 573 —	✠**100A1** CS 9/77 ✠**LMC** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1967**-10 Eriksbergs M/V A/B—Got (609) 148,95(BB) 19,59 —/8,745 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk, 2 to 2nd dk WB2100t incl. Tunnel tanks 870t	**M General Cargo** Ref. 4 Ho 30,4 20,4 24,3 24,0 In.11 552 4 Ha (stl) (10,5 9,9 9,9 9,9 × 5,6) Cr 4(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Eriksbergs M/V A/B Got AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Fuel 1 710,0t (hvf)-29,5pd 20,25kn
7308138 WE6962 258852	**REGANAUT** ex Tanager ex Air Tanager ex C 1347 **Robert F. Cloes** Seattle, Wa United States of America	**129** 88 —		**1943** ....Detroit, Mi *32,68* 5,47 2,85 conv —	**Wood TM Fishing**	2 Oil each 1 790kW (2 400bhp) General Motors Corp. Fuel (d.o.)
5291812 EARZ 1503 Df Esd Rdr	**REGANON** **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** San Sebastian Spain	**1 358** 703 —	✠Classed LR until 1/75	**1954**-10 Soc. Espanola de Const. Nav. —Bbo (73) 71,15 10,93 10,88 P 2,5 F 15,0 BK 203	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) Soc. Espanola de Const. Nav. Bbo 12kn
5291850 9VKJ 376241 Df Esd Gc Rdr RTv	**REGENSTEIN** **Avalon Bay Shipping Co. Ltd.** Singapore Singapore	**5 849** 3 807 10 120 **9 736** 7 014 12 740	GL	**1960** Howaldtswerke Ham. A.G.—Ham (953) 160,74 19,99 8,129/9,272 145,70 19,92 12,55 RQD 7,4 F 30,2 2 dks & S dk	**M General Cargo** OSD/CSD Ref 9P 6 Ho 15,3 20,9 24,6 19,2 14,6 14,6 G.20 420 B.17 922 6 Ha (stl) (7,0 13,8 17,6 11,5 9,9 8,4 × 5,7) Der 1(60) 1(30) 8(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Ham. A.G. Ham Gen 3 × 250kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
6712112 GRMH 305574 Df Esd Gc Pfd Rdr RT	**REGENT** **Secretary of State for Defence** Belfast United Kingdom	**18 029** 8 040 —	✠**100A1** SS 1/75 Ice Class 3 ✠**LMC** EL nt $2\frac{1}{4}$"SQ	**1967**-5 Harland & Wolff Ltd.—Belfast (1658) 195,08 23,55 7,957 182,68 23,47 15,09 Ba 28,7 F 22,6 2 dks, 3rd & 4th dks fwd of mchy. space, 5th dk in Nos. 3-7 holds (perforated) rf 305 NS 7BH to U dk 3 to 2nd dk WB2487t incl. DTf278t	**S Supply Ship** Replenishment Ref Mchy.aft In.1 072	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Assoc. Electrical Industries Ltd. Mch 2 WTB 4,93N/mm^2 (714lbf/in^2) Spt 454,5°C 4,80N/mm^2 (695lbf/in^2) hs2191,7 Gen 4 × 1250kW 450V 60Hz a.c. Fuel (o.f.)
7371355 H3BL 4911-75 Df Esd Gc Pfd Rdr RTm	**REGENT** **Crimson Navigation Co. S.A.** Panama Panama	**6 612** 4 360 12 188	NK	**1974** Ujina Zosensho—Hma (539) 128,71 19,66 8,246 119,97 19,60 10,49 1 dk	**M General Cargo** 3 Ho 24,3 41,9 24,4 ER G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 12W Der 4(20) 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 240kW 445V 60Hz a.c. Fuel 1 072,0t (hvf) 13,25kn
5291862 WC5816 233361 Df Gc Rdr RT	**REGENT** **Pescanica S.A.** Bluefields Nicaragua	**1 211** 708 1 895	AB	**1934** Bethlehem S.B. Corp. Ltd—Sp.Pt (4291) 78,06 12,25 3,658 75,75 12,20 4,42 P 15,3 F 11,6 1 dk R rf 102	**TM Tanker** 10 Ta ER L.2 596	2 Oil 4SA each 3Cy. 320 × 560 634kW (850bhp) McIntosh Seymour N.Yk Fuel 61,0t-4,0pd 8,5kn
5291886 SEHK 1616	**REGENT** ex Sirius II-36 ex Fyris I-33 **Stig G. B. Brunestal** Billdal Sweden	**236** 151 61		**1889** Bergsunds M/V A/B—Skm (201) *32,41* 6,05 6,00 1 dk R	**Iron M Ferry/General Cargo** —P	Oil 2SA 4Cy. 380 × 400 235kW (315bhp) NE 52 Skandiaverken A/B Lysekil Fuel (d.o.)
6814623 1373-70 Df Esd Gc Pfd Rdr RT	**REGENT BOTAN** ex Sendan Maru-70 **Regent Botan Shipping Co. S.A.** Panama Panama	**10 158** 6 426 16 734	NK	**1968** Mitsubishi Hvy Ind. Ltd.—Kob (979) 148,04 21,62 9,170 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M Bulk Carrier** G.21 106 B.20 669 4 Ha (stl) (13,1 × 8,9) (19,5 19,5 18,9 × 10,0) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 2 389,5t 14,5kn
7305693 3FMV 3454-73 Df Esd Gc Pfd Rdr RT	**REGENT CEDAR** **Regent Cedar Shipping Inc.** Panama Panama	**10 626** 6 282 11 447	NK	**1973** Kasado Dock Co. Ltd.—Kudamatsu (267) 175,06(BB) 25,56 8,027 164,01 25,51 10,32 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 18,5kn
7110529 ELHF 3838 Df Esd Gc Rdr RTv	**REGENT COSMOS** **Regent Cosmos Shipping Inc.** Monrovia Liberia	**6 072** 3 891 9 099	BV	**1971** Usuki Tekkosho—Saiki (1131) 127,72 18,04 7,367 119,00 18,00 9,30 1 dk rf nil	**M General Cargo** 3 Ho 18,4 34,9 34,9 ER G.13 271 B.12 636 3 Ha (stl) (13,6 26,5 25,1 × 9,3) ER 17W Der 1(120) 3(20) 4(15)	Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 280kW 445V 60Hz a.c. Fuel 691,0t (hvf) 14kn
6817209 ELNQ 3862 Df Esd Gc Pfd Rdr	**REGENT FLEUR** ex Garland-72 ex Heiryu Maru-71 **Regent Fleur Shipping Inc.** Monrovia Liberia	**5 525** 3 439 8 892	BV	**1967** Tsuneishi Zosen—Numakuma (168) 127,46 17,15 7,621 118,04 17,12 9,71 P 25,0 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER G.12 092 B.11 289 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER	Oil 2SA 8Cy. 420 × 900 3 693kW (4 950bhp) B&W Hitachi Zosen In Gen 2 × 270kW 1 × 90kW 440V a.c. Fuel 987,5t 13,75kn
7419432 A8YJ 5396 Df Esd Gc Pfd Rdr RT	**REGENT LEO** **Regent Leo Shipping Inc.** Monrovia Liberia	**6 051** 4 118 10 029	NK	**1975** Kochiken Zosen—Kochi (588) 127,95 18,34 7,925 120,91 18,32 10,04 P 24,1 F 10,4 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yai Gen 2 × 300kW 445V 60Hz a.c. 13,5kn

5197559 HOIG 7198- PEXT Df Esd Gc Rdr RTm/h/v	**REGENT LIBERTY** ex Kumba-73 **Regent Navigation Shipping Corp.** Seaward Shipping & Trading Co. (S) Pte. Ltd. Panama Panama	T.Mk **5 154** 2 991 9 551 **7 377** 4 546 11 786	✠**100A1** CS 5/78 DTm—vegetable oil ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1958**-9 Lithgows Ltd.—Port Glasgow (1114) 138,64 17,76 7,621/8,738 131,17 17,68 11,38 F 12,5 2 dks RW rf 152 7BH WB2016t incl. DTsm1057t	**M General Cargo** 4 Ho 22,3 25,2 11,0DT 11,0DT 21,2 23,6 G.16 916 B.15 420 5 Ha (9,6 9,4 9,4 9,4 9,4 × 6,7) 10W Der 2(12) 2(10) 6(5)	Oil 2SA 4Cy. 620 × 1400 exhaust470 2 462kW (3 300bhp) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 0,83N/mm² (120lbf/in²) Gen 1 × 40kW 2 × 30kW 220V d.c. Fuel 735,5t (hvf) 12kn
6817534 HOZZ 1640-71 Df Esd Gc Pfd Rdr RT	**REGENT MARIGOLD** ex Tensho Maru-70 **Regent Marigold Shipping Co. S.A.** Panama Panama	**7 718** 4 714 11 607	NK	**1967** Tsuneishi Zosen—Numakuma (162) 140,42 20,83 8,700 130,00 20,81 11,51 P 26,6 F 28,1 1 dk	**M General Cargo** 4 Ho ER G.16 476 B.15 761 4 Ha (stl) (12,8 × 7,7) (19,9 19,9 13,3 × 10,8) ER 18W Der 2(15) 4(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 160kW 440V a.c. Fuel 942,0t 16kn
6929179 ELQI 4251 Df Esd Gc Pfd Rdr RT	**REGENT PIMPERNEL** ex Kiev Maru-72 **Regent Pimpernel Shipping Inc.** Monrovia Liberia	Ore — — 76 901 Oil **45 236** 30 408	AB (NK)	**1969** Mitsubishi Hvy Ind. Ltd.—Yka (906) 239,02(BB) 36,07 13,336 226,02 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** G.40 563 L.92 113 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-62,5pd 15,5kn
7419418 A8XI 5369 Df Esd Gc Rdr RTv	**REGENT RADIANCE** **Regent Cherry Shipping Inc.** Monrovia Liberia	**6 051** 4 118 10 032	NK	**1975** Kochiken Zosen—Kochi (586) 127,95 18,37 7,925 120,91 18,34 9,89 P 24,1 F 10,4 1 dk rf 5	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
7419420 A8XJ 5370 Df Esd Gc Rdr RTv	**REGENT RANGER** **Regent Orchid Shipping Inc.** Monrovia Liberia	**6 051** 4 118 10 026	NK	**1975** Hashihama Zosen—Imabari (587) 128,99 18,37 7,925 120,91 18,34 9,89 P 23,8 F 9,8 1 dk rf 5	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (15,7 15,7 16,0 16,4 × 8,9) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
7419406 A8WK 5345 Df Esd Gc Rdr RTv	**REGENT RUTH** **Regent Buttercup Shipping Inc.** Monrovia Liberia	**6 051** 4 118 10 025	NK	**1975** Hashihama Zosen—Imabari (585) 128,99 18,37 7,773 120,91 18,34 9,89 P 23,8 F 9,8 1 dk rf 5	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 035 B.12 449 4 Ha (stl) (16,0 16,5 15,7 15,7 × 8,9) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
7425479 ELOX 5496 Df Esd Gc Pfd Rdr RTm/v	**REGENT SCORPIO** **Regent Scorpio Shipping Inc.** Monrovia Liberia	**6 051** 4 118 10 023	NK	**1976** Hashihama Zosen—Imabari (590) 128,99 18,37 7,951 120,91 18,34 9,91 P 29,0 F 14,4 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 6,5) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel 815,0t (hvf) 13,5kn
5291989 185662	**REGENT SWALLOW** **Blue Peter S.S. Ltd.** St. John's, Nfl Canada	**105** 43 —	✠Classed LR until 11/65	**1952**-11 Charles Hill & Sons Ltd.—Bristol (384) 28,05 6,00 2,210 26,70 5,80 RQD 6,8 Trunk 11,0 1 dk RW	**M Tank Barge** Mchy.aft	Oil 4SA 3Cy. 205 × 275 76kW (102bhp) Ruston & Hornsby Lcn
5291991 185663	**REGENT SWIFT** **R. J. Todd** Bristol United Kingdom	**105** 43 —	✠Classed LR until 20/11/70	**1952**-11 Charles Hill & Sons Ltd.—Bristol (383) 28,05 6,00 2,210 26,70 5,80 RQD 6,8 Trunk 11,0 1 dk RW	**M Tank Barge** Mchy.aft	Oil 4SA 3Cy. 205 × 275 76kW (102bhp) Ruston Ruston & Hornsby Lcn
5237555 HPVR 1458-70 Df Esd Gc Rdr RT	**REGENT VIOLET** ex Auklet-72 ex Miyajima Maru-70 **Regent Violet Shipping Co. S.A.** Panama Panama	**13 689** 3 353 21 657	NK	**1961** Mitsubishi Zosen—Hma (153) 173,97 22,46 9,145 163,96 22,41 12,40 P 31,7 F 12,2 1 dk	**M Ore Carrier** 3 Ho ER G.14 322 3 Ha (each 30,1 × 8,6) ER 12W Der 12(5)	Oil 2SA 8Cy. 650 × 1250 5 670kW (7 600bhp) Mitsubishi Zosen Nag Gen 2 × 180kW 445V a.c. Fuel 1 610,5t 13,75kn
7425467 A8YK 5397 Df Esd Gc Pfd Rdr RTm/v	**REGENT VIRGO** **Cougar Shipping Corp.** Monrovia Liberia	**6 015** 4 118 10 000	NK	**1976** Hashihama Zosen—Imabari (589) 128,99 18,37 7 773 120,91 18,34 9,91 P 29,0 F 14,4 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 6,5) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel 815,0t (hvf) 13,5kn
7129180 GPIQ 343087 Df Esd Gc Pfd Rdr RTm/v	**REGENT'S PARK** **Park Steamships Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 600** 1 023 2 951	✠**100A1** SS 4/77 Ice Class 3 ✠**LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1972**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (797) 86,72 12,02 5,449 79,23 11,89 6,63 P 17,1 F 11,0 1 dk rf 102 4BH WB811t incl. DTf99t	**M General Cargo** 2 Ho 30,4 23,7 ER G.3 721 B.3 408 2 Ha (stl) (25,3 18,8 × 8,9) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 134,0t (d.o.) 11,5kn
5292024 IBXR 108 Rdr RTv	**REGGIO** **Government of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**3 713** 1 013 1 433	RI	**1960** Cant. del Tirreno—Gen (247 A) 126,83 17,71 4,268 117,25 17,35 6,66 2 dks RW rf 196	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 38bth 1762dk P Bow & Stern doors	2 Oil 2SA each 6Cy. 500 × 900 4 774kW (6 400bhp) E made58 fitted60 Cant. Nav. Riuniti Anc Gen 3 × 275kW 220V d.c. 2 Controllable pitch propellers Fuel (d.o.) 15kn

5292036 EDIA 1665 Df Esd Pfd RT	**REGIL** Lasa Hermanos y Cia. S.L. San Sebastian Spain	**181** 112 —	BV	**1962** Ast. del Abra S.A.—Bbo 34,35 6,20 2,185 28,61 6,16 2,52 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel 71,0t (d.o.) 8,75kn
7389285 LAVY 18684 Df Esd Gc Pfd Rdr RT	**REGINA** A/S Hansen-Tangens Rederi 4 Kristiansand S. Norway	**114 070** 91 309 233 009	NV	**1976** Uddevallavarvet A/B—Udv (291) 325,00(BB) 48,16 20,441 311,31 48,11 26,47 F - 1 dk rf 132	**S Tanker** 14 Ta ER L.286 444 HeCls. B	2 S Turb geared to sc. shaft 23 872kW (32 000shp) General Electric Kvaerner Brug A/S Oslo Fuel (o.f.) 16,25kn
7705166 HBDR Df Esd Gc Pfd Rdr RT	**REGINA** Alpina Reederei A.G. Basle Switzerland	**8 562** 5 250 11 200	GL	**1978** Fukuoka Zosen—Fukuoka (1066) 136,38 8,325 125,51 20,52 11,03 2 dks	**M General Cargo**	Oil 2SA 8Cy. 520 × 1050 4 998kW (6 700bhp) Mitsubishi Kobe Hatsudoki K.K. 15kn
7126322 OIIV 1601 Df Esd Gc Pfd Rdr RT	**REGINA** ex Svea Regina-78 Finska Angfartygs A/B Helsinki/ Finland Helsingfors	**8 020** 4 041 1 250	✠100A1 SS 6/77 Ice Class 1A ✠LMC EL Y 2$\frac{1}{16}$"U2	**1972**-5 Dubigeon-Normandie S.A.—Nantes-Chantenay (127) 126,93 19,59 5,169 115,12 19,51 12,25 B 95,4 Upr. B 84,2 3 dks Upper intermediate dk at sides rf 381 NS 12BH to 2nd dk WB464t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 412bth 588dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 11 936kW (16 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 600kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel (d.o.) 21kn
5340247 SWSL 3357 RT	**REGINA** ex Regina Madre-73 ex Formaria-65 ex Stella del Mare-64 Rhodika Shipping Co. Piraeus Greece	**417** 215 614	HR (RI)	**1953** Off. Mecc. Nav. "Giovanni Toffolo"-—Ven 49,54 7,98 3,582 44,63 7,95 3,99 RQD 15,3 1 dk RW	**M General Cargo** 2 Ho ER	Oil 2SA 6Cy. 260 × 450 358kW (480bhp) S.A. Fiat S.G.M. Turino
7109063 YXID Gc RT	**REGINA** Launched as Nora Terminales Maracaibo C.A. Maracaibo Venezuela	**309** 77 —	AB	**1959** Burton Construction & S.B. Corp.—Pt. Arthur (284) 4,112 29,27 8,03 4,42 1 dk	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 refitted59 General Motors Corp.
7357830 PPHE Df Esd Gc Rdr RT	**REGINA CELI** Launched as Regina Linhas Brasileiras de Navegacao Ltda. (LIBRA) Rio de Janeiro Brazil	T.Mk **5 812** 2 929 12 211 **9 111** 6 243 14 685	BV	**1974** Estaleiros Maua, S.A.—Rio de Janeiro (94) 141,00 20,48 7,824/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,2 ER 21,3 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo Fuel 115,0t (d.o.) 1 287,5t (hvf) 15kn
7336575 EFVT 284 Df Esd Gc Rdr RT	**REGINA DEL MAR** Launched as Luanco Contenemar S.A. Bilbao Spain	**1 296** 929 1 605	✠100A1 SS 3/78 ✠LMC EL N 1$\frac{5}{16}$"U2	**1974**-5 Maritima del Musel S.A.—Gjn (133) 77,83 (BB) 12,43 4,820 70,01 12,39 5,74 P 12,8 F 7,7 1 dk rf nil NS 4BH WB654t	**M Container Ship** Fixed-guides Ref 3 Ho ER TEU 85 C.Ho 48/20' C.Dk 37/20' 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 sr geared 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 1 × 144kW 2 × 72kW 380V 50Hz a.c. Fuel 121,0t (d.o.) 14kn
5209417 H3TT 6654-PEXT Df Esd Rdr RT	**REGINA EXPRESS** ex Windle Sky-75 ex Cap Falcon-73 ex Lis Frellsen-67 Regina Express Corp. Panama Panama	**1 511** 720 2 200	BV	**1962** Zaanlandsche Schps. Maats.—Zaandam (495) 79,15 12,02 4,896 71,30 11,82 5,72 P 25,0 F 11,0 1 dk RW	**M General Cargo** 2 Ho 21,7 23,0 ER G.2 826 B.2 621 2 Ha (each 15,9 × 6,0) ER 6W Der 1(15) 6(3)	Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) N.V. Werkspoor Ams Gen 3 × 30kW 220V d.c. Fuel 141,0t (d.o.) 12kn
5292153 IUJS 859	**REGINA ISABELLA SECONDA** ex Sirio-58 Societa di Navigazione 'Lignano Marittima' S.r.l. Napoli Italy	**331** 187 —	RI	**1944** W. F. Stone & Son—Alameda 41,64 7,47 2,896 40,49 7,35 3,51 1 dk	**Wood TM General Cargo** —P	2 Oil 4SA each 12Cy. 185 × 200 895kW (1 200bhp) NE 63 Soc. des Moteurs Baudouin Marseille
7110086 OVZE Df Esd Gc Pfd Rdr RTm/h/v	**REGINA MAERSK** A/S D/S Svendborg & D/S af 1912 A/S A. P. Moller Kobenhavn Denmark	**143 686** 113 278 289 064	✠100A1 oil tanker ✠LMC UMS EL D* 4$\frac{1}{2}$"U3	**1971**-7 Odense Staalskibs. A/S—Lindo (34) 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) hs1323,9 WTB 6,77N/mm^2 (69kgf/cm^2) Spt 320°C 6,51N/mm^2 (66,4kgf/cm^2) hs710,7 sg 1,43N/mm^2 (14,5kgf/cm^2) Gen 1 × 1220kW 1 × 1280kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
7127479 Esd Rdr RT	**REGINA MARIS II** Leonardo De Giosa Bari Italy	**120** 52 —		**1972** Cant. Nav. A. Giorgetti—Viareggio (14) 27,11 6,23 1,880 22,00 6,20 3,00 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 251kW (336bhp) Lister Blackstone Mirrlees Mar. Dursley 11kn
6514728 5LSW 3938 Df Esd Gc Pfd Rdr RT	**REGINA OLDENDORFF** Holsatia Shipping Corp. Monrovia Liberia	**19 341** 15 101 37 752	GL	**1965** Luebecker Flender Werke AG.—Luebeck-Siems (548) 200,01 26,32 11,500 189,92 26,01 15,63 1 dk	**M Bulk Carrier** 9 Ho ER G.46 629 9 Ha (stl) (8,3 11,3 8,2 11,5 8,2 11,5 8,2 11,5 8,2 × 12,6) ER	Oil 2SA 7Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Nurnberg 15,5kn

5283891 HPEY Df Esd Gc	**REGINA PRIMA** ex Regina ex President Hoover-65 ex Panama-57 ex James Parker ex Panama **Armadores Regina Prima S.A.** Panama Panama	**10 153** 5 855 6 921	 AB	**1939** Bethlehem Steel Co.—Qcy (1467) 150,45 19,59 9,408 143,72 19,51 14,25 5 dks R rf 305	**TS Passenger/General Cargo** Ref 600bth P 7 Ho B.8 359 In.2 125 7 Ha 13W Der 1(30) 2(15)	4 S Turb dr geared to 2 sc. shafts 6 838kW (9 166shp) Bethlehem Stl. Co. Qcy Fuel 1 469,0t (o.f.) 17,5kn
7627912 SYIQ 6527 Df Esd Gc Pfd Rdr RTh	**REGINA S.** **Evripos Shipping Co. S.A.** Freight's Marine S.A. Piraeus Greece	**9 417** 6 155 15 078	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL A† 2$\frac{1}{16}$"U2	**1977**-7 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Kure (2595) 143,41(BB) 19,84 9,062 134,12 19,82 12,32 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB4715T incl. DTf 653T, comb. btm & topside tanks in Nos. 1 & 2 holds 1761T, comb. btm.side & topside tank in No. 3 hold 863T topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 133 B.18 972 5 Ha (stl) (9,1 19,8comb. 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 056,0t (hvf)-18,0pd 15kn
5352666 HPGS 8564-AB Df Esd Gc Rdr	**REGINA S.** ex Tarantel-78 **Compania Naviera Regina S.A.** Panama Panama	**8 586** 5 318 10 479	**✠100A1** SS 3/77 DTmf & Tunnel side tanks — vegetable oil Tank over Tunnel — latex **✠LMC** **✠Lloyd's RMC** EL (B†) 2¼"SQ	**1960**-4 Deutsche Werft A.G.—Ham (749) 188,73 20,05 7,855 175,75 19,97 11,89 P 13,8 F 28,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70 Coll BH to U dk 8 to 2nd dk WB3777t incl. Tunnel tanks 421t DTmf1249t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,0 25,6 12,3 29,2 8,4DTp.c.s ER 18,4 16,9 1 TwD 14,2 G.19 605 B.17 561 In.1 362 TEU 252 C.Ho 60/20' 28/40' C.Dk 136/20' 13 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) (13,0p.c.s 13,0p.c.s × 5,0) (2,7 × 6,0) ER (13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 10(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Frd. Krupp A.G. Essen 2 AuxB (1 o.f. 1 ex.g) 1,02N/mm^2 (147lbf/in^2) Fuel 1 493,5t 17,5kn
7500750 DIMR Df Esd Gc Rdr RT	**REGINE** **Paul Heinrich** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**1 599** 1 062 3 819	 GL	**1976** J. J. Sietas Schiffsw.—Ham (772) 93,53 6,062 83,95 14,51 6,43 F 7,1 2 dks	**M General Cargo** 1 Ho 60,0 ER G.6 055 B.5 668 C. 250/20' 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 8Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 221kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 270,0t (d.o.) 14,5kn
7018616 DGRE Df Esd Rdr RTm/v	**REGINE** **Schiffahrts-und** **Speditionskontor 'Elbe'** **G.m.b.H.** Hamburg Federal Republic of Germany	**999** 520 —	 GL	**1970** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1013) 65,99 11,00 4,103 60,41 10,98 5,47 1 dk	**M Tanker** 10 Ta ER L.1 218 HeCls. C	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm Gen 2 × 85kW 220/380V 50Hz a.c. Fuel 116,0t (d.o.)-4,0pd 11,5kn
6923204 OPTX 502 Df Esd Pfd Rdr RT	**REGINE** **Baterman & Lycke P.V.B.A.** Zeebrugge Belgium	**124** 45 —		**1967** Schps. van Langerbrugge —Langerbrugge (9030) 28,10 6,74 3,506 (aft) 24,01 6,71 3,41 1 dk BK 127	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 242 × 320 280kW (375bhp) Anglo-Belgian Co. S.A. Gent/Gand Gen 2 × 10kW 110V d.c. Fuel (d.o.) 10kn
7127558 OWRR Df Esd Rdr RT	**REGINE LANGLI** ex Noralil-77 **A/S Skagen Isvaerk** Esbjerg Denmark	T.Mk **300** 162 681	 BV	**1971** A/S Nordsovaerftet—Ringkobing (62) 49,76 8,34 3,480 44,43 8,30 5,52 F 8,0 1 dk	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil -SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd 11kn
5242938 VJRX 315398 Df Esd Gc Rdr RTv	**REGIONAL ENDEAVOUR** ex Mount Kembla-73 **Drillships Ltd.** Sydney, N.S.W. Australia See Register of Offshore Units	**10 372** 4 551 —	**✠100A1** SS 12/74 drilling ship **✠LMC** EL e† 2¼"SQ	**1960**-11 Broken Hill Pty. Co. Ltd.—Whyalla (34) 167,04 19,69 8,637 147,83 19,51 10,83 P 31,1 B 6,4 F 18,9 1 dk RW rf 102 conv Ore Carrier 74 WB-	**M Drilling Ship** Mchy.aft Cr 1(125) 2(45)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Commonwealth Govt. Engine Works Melbourne AuxB 1,25N/mm^2 (180lbf/in^2) Spt e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 2 × 1850kW 1 × 930kW 600V 1 × 335kW 480V a.c. Fuel 573,0t (hvf) 6kn
5202483 H3UY 6693- PEXT Df Esd Rdr RTv	**REGIONAL ENTERPRISE** ex Lake Barrine-72 **Atwood Oceanics Inc.** Panama Panama	**8 936** 4 085 11 366	**✠100A1** SS 4/74 **✠LMC** EL b† 2$\frac{1}{16}$"SQ	**1956**-8 Evans Deakin & Co., Pty. Ltd. —Brisbane (35) 142,50 17,51 8,148 134,12 17,38 10,39 F 12,8, 1 dk RW rf 114 NS 7BH WB2665t incl. Topside tanks 172t	**M Bulk Carrier** 5 Ho 18,6 18,6 18,6 19,0 19,0 ER G.12 680 5 Ha (stl) (each 12,6 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 600 × 2320 2 408kW (3 228bhp) Doxford Commonwealth Govt. Engine Works Melbourne (AuxB 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 150kW 220V d.c. Fuel 381,0t (hvf) 12kn
7330260 PP-2753 Esd Gc Rdr RTv	**REGISTRO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de** **Petroleiros** Salvador Brazil	**439** 315 929	 AB	**1973** Mangone S.B. Co.—Houston (110) 56,39 4,192 53,65 11,59 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Det Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 335,5t (d.o.)-25,5pd 15kn
5422203 OYXH Df Esd Rdr RT	**REGITZE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**300** 163 349	 BV	**1963** Svendborg Skibsv. A/S—Svendborg (102) 46,92 8,13 2,706 42,02 8,11 3,03 F 7,1 1 dk	**M Liquefied Gas Carrier** 2 Ta ER 2 Ta (stl) 2 cyl horizontal ER L.220	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 74 Grenaa Motorfabrik Grenaa Fuel 28,5t (d.o.) 11,5kn

5413123 SNUM Df Esd Rdr RT	**REGLE** ex Lindfjord-63 ex Thuntank III-61 ex Tanus-59 ex Tanis-55 ex Widan-51 ex Kloversund-50 ex Vildkat-50 Launched as Bremanger **P.U.M. 'Port-Service'** Gdynia Poland	**448** 175 514	PR	**1946** Sarpsborg M/V A/S—Greaker (15) 50,60 7,88 3,436 3,61 P 14,7 F 5,5 1 dk	**M Tanker** 8 Ta ER L.744 HeCls. C	Oil 4SA 6Cy. 375 × 550 410kW (550bhp) Motorenw. Mannheim Mhm Gen 1 × 30kW 1 × 7,5kW 1 × 5,5kW 110V d.c. Fuel 56,0t (d.o.)-2,0pd 10kn
7044988 ESLO M-29888 Df Esd Rdr RT	**REGUL** **U.S.S.R.** Klaypeda U.S.S.R.	**775** 277 399	RS	**1969** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7051058 SDKU 11202 Df Esd Gc Rdr RTh	**REGULA** **Stockholms Rederi A/B Svea** Svea-rederierna Halsingborg Sweden	**2 318** 1 190 880	**✠100A1** SS 11/75 Kattegat & Baltic service Ice Class 1 **✠LMC** EL R $1\frac{9}{16}$"U2	**1971**-4 Jos. L. Meyer—Papenburg (563) 71,30 16,74 4,014 64,17 16,31 5,41 B & F 60,7 1 dk, 2nd dk clear of mchy. spaces rf 152 NS 10BH WB426t incl. tunnel tanks 157t	**TM RoRo Cargo/Ferry** Vehicles 24bth 776dk P Bow & stern doors	4 Oil 4SA each 8Cy. 220 × 280 sr geared to 2 sc. shafts 3 282kW (4 400bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 400kW 4 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 112,0t (d.o.)-8,0pd 14,5kn
7519933 PGZH Df Esd Gc Pfd Rdr RTm/h/v	**REGULIERSGRACHT** **C.V. Scheepv. Onderneming** **'Reguliersgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 660	**✠100A1** Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T $1\frac{3}{4}$"U2	**1977**-2 Miho Zosensho—Shimizu (1050) 80,27 (BB) 16,13 5,982 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 C. Ho 40/40' 144/20' C. Dk.15/40' 30/20' 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
7229710 DFCZ Df Esd Gc Pfd Rdr RTm/h/v	**REGULUS** **Hochseefischerei Nordstern A.G.** Bremerhaven Federal Republic of Germany	**3 183** 1 368 —	GL	**1972** Rickmers Werft—Bhn (368) 92,00 (BB) 15,04 6,103 82,20 15,00 9,56 2 dks	**M Fishing** Stern Trawler Ref Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,5kn
7511565 SQGU Df Esd Gc Rdr RT	**REGULUS** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 584** 1 069 1 550	PR	**1976** Stocznia Gdanska—Gdk (B414/03) 89,06 15,02 5,600 83,52 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Sw Gen 2 × 560kW 2 × 504kW 400V a.c. Controllable pitch propeller 17,75kn
5330187 YTQR RTv	**REGULUS** ex Sirius-68 ex ST 781 ex DPC-59 **'Brodospas' Poduzece za** **Spasavanje i Teglenje** **Brodova** Split Yugoslavia	**134** 12 —	JR	**1944** Ira S. Bushey & Sons Inc.—New York 26,85 7,35 2,982 24,74 7,29 3,26	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange Gen 1 × 60kW 120V Fuel 24,0t (d.o.) 11k
5292294 ISNK 627 RTm	**REGULUS** **D. Tripcovich & C. S.p.A. di** **Navigazione Rimorchi e** **Salvataggi** Trieste Italy	**121** 31 —	RI (GL)	**1961** Mutzelfeldtwerft—Cuxhaven (161) 29,49 7,29 2,845 25,71 6,81 3,41 RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kl
5222859 3FMR 3369-73 Df Esd Gc Rdr	**REGURUS** ex Eastern Uranus-77 ex Yavona-76 ex Maria Hadjipatera-73 ex Pacific Conqueror-60 **Regurus (Panama) S.A.** Panama Panama	**10 314** 6 230 15 521	AB	**1957** Uraga Dock Co. Ltd.—Yokosuka (696) 159,95 19,08 9,570 150,02 19,00 12,60 P 5,8 F 11,3 2 dks RW rf 76	**M General Cargo** CSD 6 Ho ER G.20 218 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Uraga Diesel Kogyo Tamashim Fuel 1 634,0t
5292311 WD8121 261897 Rdr RT	**REHOBOTH** **Rehoboth Inc.** Cape United States Charles, Va of America	**198** 119 —		**1951** R.T.C. S.B. Corp.—Camden (204) 41,38 6,89 6,84 P 16,2 B 9,2	**M Fishing** Side-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 381 597kW (800bhp) General Motors Corp. Fuel 14,0t 11k
7602247 DEEM Df Esd Gc Rdr RTm	**REICHENFELS** **Deutsche Dampfschifffahrts-ges.** **'Hansa'** Bremen Federal Republic of Germany	**14 189** 7 169 15 074	GL	**1977** Howaldtswerke-Deutsche Werft—Kiel (112) 193,33 27,08 8,611 177,98 27,01 17,61 2 dks	**M RoRo Cargo** Vehicles Slewing stern ramp stern door side door (p&s) C. 316/20'(40') Cr 1(30)	2 Oil 4SA each 9Cy. 520 × 550 geared to sc. shaft 14 099kW (18 900bhp) Masch. Augsburg-Nurnberg A Gen 2 × 1250kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller 19
5225693 WB4117 224065 RT	**REID McALLISTER** ex Marjorie McAllister-72 ex Van Dyke 3-53 **McAllister Bros. Inc.** Wilmington, De United States of America	**137** 93 —		**1924** Staten Island S.B. Co.—Port Richmond/Mariner's Harbor (752) *28,17* 6,43 ... ... 1 dk R	**M Tug** 2 Ho 12,1 7,6 2 Ha (3,6 1,2 × 3,0) Der 1(5) 2(2,5) 1(1,5)	Oil 2SA 12Cy. NE — General Motors Corp. Gen 1 × 10kW 1 × 2kW 110V 60Hz Fuel (d.o.)

5292323 LNTW	**REIDUN** ex Halgrim ex Stefa **Odd Nyborg P/R** Sortland Norway	**295** 145 —	Classed BC until -	**1929** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 43,64 7,37 3,658 7,32 1 dk R len 58 conv Whaler —	**M Fishing** Side-fishing 2 Ha (1,5 × 1,5) (3,6 × 2,9) 2W Der 2	Vee Oil 4SA 12Cy. 159 × 203 597kW (800bhp) NE 67 Caterpillar Tractor Co. Peoria Fuel (d.o.) 11,5kn
6823507 JJJT 105058 Df Esd Gc Rdr RT	**REIHO MARU** **Sanwa Shosen K.K.** Tokyo Japan	**10 555** 6 663 16 723	NK	**1968** Onomichi Zosen—Onomichi (201) 154,13 22,26 8,822 142,50 22,20 12,12 P 27,8 F 11,6 1 dk	**M Bulk Carrier** 8V (GL) 4 Ho ER G.22 224 B.21 194 4 Ha (stl) (18,5 × 10,0) (18,6 18,6 18,6 × 12,8) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 375kW 445V a.c. Fuel 1 260,0t-29,5pd 14,75kn
5115123 HO-9813 Df Esd Rdr RTm	**REIMA** ex Unni-74 ex Fraktiv-69 ex Finn Germa-68 **Reima Navigation Co. A.G.** Panama Panama	T.Mk **494** 237 945 **932** 541 1 448	NV	**1956** Ottensener Eisenwerk A-G.—Altona, Hamburg 65,99 9,94 3,671/4,668 58,86 9,91 5,87 P 17,1 F 8,0 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.1 926 B.1 756 2 Ha (stl) (each 15,2 × 6,4) ER 4W Der 1(10) 4(5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 30kW 1 × 20kW 1 × 13kW 1 × 6kW 220V d.c. Fuel 77,0t (d.o.) 11,5kn
6610261 Esd Rdr RTm	**REINA** ex Claudia-76 **Mary Beatrice Hurlock** Atlas Shipping Agents Ipswich United Kingdom	**499** 298 801	✠100A1 SS 4/76 ✠LMC EL i 1$\frac{1}{16}$"SQ	**1966**-5 Scheeps. "Voorwaarts"- —Martenshoek (192) 57,76 9,07 3,480 51,82 8,96 3,87 P 14,4 F 8,3 1 dk rf nil 3BH WB306t	**M General Cargo** 1 Ho 35,9 ER G.1 082 B.1 033 2 Ha (each 13,0 × 5,4) ER 2W Der 2(3)	Vee Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brons Apg Gen 2 × 8kW 110V d.c. Fuel 56,0t (d.o.) 11kn
5213145 LLNQ C11227	**REINA** ex Loven III-65 ex Reina-51 ex Maoda-47 ex Isolde-46 **Mathias Leiren** Bergen Norway	**164** 94 244	NV	**1909** J. Frerichs & Co. A.G.—Einswarden 33,02 6,56 2,744 6,51 3,20 1 dk R BK 203 len 35 & 51 conv sailing vessel —	**M General Cargo Barge** 1 Ho ER G.340 2 Ha (1,6 × 3,5) (10,5 × 3,9) ER 1W Der 1(1,5)	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) E made60 fitted66 A/S Volund Kobenhavn Gen 1 × 3,5kW 1 × 2,75kW 220V d.c. Fuel 2,0t (d.o.)
6819178 EHZS Df Esd RT	**REINA CRISTINA** **Antonio Sardi Perez** Huelva Spain	**193** 106 140	(BV)	**1968** Soc. Met. Duro Felguera—Gjn (44) 33,00 6,53 3,360 29,01 6,51 3,81 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft 2 Ha (1,9 0,9 × 0,9)	Oil 4SA 8Cy. 158 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
5292397 Df Rdr	**REINA DEL FRIO** ex Freezer Queen-60 ex Bruarfoss-57 **Jose A. Naveira** Argentina	**1 579** 970 1 565		**1927** Kjobenhavns Flydedok & Skibsvaerft —Kjobenhavn (181) 84,74 11,08 5,487 11,03 F 11,3 3 dks R	**S General Cargo** Ref In.2 238 6W Der 1(8)	T 3Cy. 514 826 & 1365 × 914 Kjobenhavns Flydk. & Skibs Cpn Fuel 343,5t (o.f.) 11kn
5292438	**REINAKU** **Pesquera Reinaku S.L.** Santander Spain	**170** — —		**1960** Talleres del Astillero—Santander *29,63* 6,18 ...	**M Fishing** Side-Trawler	Oil 8Cy. 295 × 420 La Maquinista Terrestre y Mar Bcl
6504125 DNHN 10633 Df Esd Rdr RTh/v	**REINBEK** **Partenreederei m.s. 'Reinbek'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**500** 337 1 155	GL	**1964** J. J. Sietas Schiffsw.—Ham (535) 66,07 10,55 3,963 59,21 10,49 6,56 F 6,8 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,9 ER G.2 413 B.2 248 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 8,0) ER Cr 2(3) 1(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 58,5kW 1 × 11,5kW 231/400V 50Hz a.c. Fuel (d.o.) 11,5kn
5292440 LGUW	**REINE** **Erling Andreassen** Sortland Norway	**149** 66 —	(NV)	**1949** Em. Moen & Sons Batbyggeri—Risor (156) 30,00 6,81 2,871 6,76 conv General Cargo 63	**Wood M Ferry/General Cargo** —P 1 Ho 9,9 ER G.125 1 Ha (2,5 × 4,0) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 205 × 275 152kW (204bhp) Ruston Chas. Ruwolt Pty. Ltd. Melbourne Fuel (d.o.) 9,5kn
5292452 ORAE Pfd Rdr RTm/v	**REINE ASTRID** **Government of Belgium (Regie** **des Transports Maritimes)** Oostende Belgium	T.Mk *3 389* *1 510* — *3 975* *1 706* 530	✠100A1 SS 12/73 Ostend—Dover service ✠LMC EL (w) 1$\frac{11}{16}$"SQ	**1958**-4 S.A. Cockerill-Ougree—Hoboken (785) 114,00 15,24 —/3,937 108,57 14,20 7,60 2 dks, 3rd dk clear of mchy. space R rf 152 Coll BH to U dk 10 to 2nd dk WB347t incl. DTsf107t	**TM Passenger/Ferry** 104bth 1596dk P 1 Ho 13,4 1 Ha (stl) (6,7 × 4,5)	2 Oil 2SA each 12Cy. 580 × 840 12 682kW (17 000bhp) Sulzer S.A. Cockerill-Ougree Seraing db 0,69N/mm² (100lbf/in²) Gen 3 × 135kW 230V d.c. Fuel 203,0t (d.o.) 22kn
5417375 320742 Esd Pfd Rdr RTm	**REINE DE LA MER** **Les Pecheries du Golfe** Grindstone Canada	**129** 65 —	✠Classed LR until 11/70	**1963**-7 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (8) 24,95 6,89 22,48 6,56 3,61 F 4,0 rf 1270 Box K	**M Fishing** Side-Trawler 1 Ho 7,5 1 Ha (1,5 × 1,5)	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 12kW 110V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
6700743 TXOO 7559	**REINE DES ABERS** **Jean & Yves Quemeneur** Brest France	**141** 94 244		**1966** Soc. de Const. & d'Entretien Nav. —Concarneau ... ... 19,74 7,09 3,26 1 dk	**M Sand Carrier** 1 Ho ER G.170 1 Ha (6,8 × 4,5) ER Der 1(2)	Oil 4SA 6Cy. 114 × 140 160kW (215bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 8kn

5292488	**REINE POKOU**	**113**		**1931** N.V. Schps. & Mfbk. "De Biesbosch"	**M Research/Fishing**	Oil 2SA 4Cy. 250 × 330
	ex N'zi-Comoe-62 ex Otello-58	42		—Dordrecht (108)		224kW (300bhp)
323	**Daniel Gilbert**	111		27,01 6,08 3,506		Sulzer Bros. Ltd.
Df Esd	Abidjan Ivory Coast			... ...	In.30	Gen 1 × 60kW 220V 50Hz a.c.
Rdr RTm				1 dk	Der 1(3)	1 × 60kW 110V d.c.
				RW		Fuel (d.o.)
5272115	**REINETT**	**293**		**1957** Schulte & Bruns—Emd	**M Fishing**	Vee Oil 2SA 16Cy. 146 × 146
OVRM	ex Paul Rosenberg-78	125		42,55 7,75 2,490	Side-fishing	1 343kW (1 800bhp) NE 75
	ex Hornsnaes-77	—	BV (GL)	38,87 7,70 3,51	3 Ho ER	General Motors Corp., Detroit Diesel
Df Esd	ex Paul Rosenberg-75			P 6,8 F 3,7 1 dk		Allison Div.
Pfd	**Joen Jacob Toftum Hammer**				6 Ha ER	Gen 2 × 58kW 380V 50Hz a.c.
RTm/h/v	Skagen Denmark					Fuel (d.o.)
5292490	**REINHARD**	**124**		**1905** ....Ams	**Aux M General Cargo**	Oil 2SA 2Cy. 200 × 300
DCOP		95		*32,41* 6,08		E made35 fitted—
	Heinrich Lohmann	241		... ...		Humboldt-Deutzmot. Koln-
	Haren/Ems Federal Republic			1 dk		
	of Germany			R		
5292529	**REINHOLD**	**136**		**1908** B. de Groot—Vrijenbaan	**Aux M General Cargo**	Oil 2SA 2Cy. 200 × 300
DCOQ		104		*30,21* 5,74		E made35 fitted—
	Reinhard Wessels	215		... ...		Humboldt-Deutzmot. Koln-
	Haren/Ems Federal Republic			1 dk		
	of Germany			R		
5292531	**REINHOLD KRUSEMARK**	**499**		**1962** Buesumer Schiffswerft W. u. E.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
DFRV		346		Sielaff—Buesum (212)		369kW (495bhp)
	Partenreederei m.s. 'Reinhold	825	GL	56,62 10,09 3,150	1 Ho 35,2 ER	Klockner-Humboldt-Deutz
Df Esd	**Krusemark'**			50,60 10,01 3,20	G.1 210 B.1 089	
Gc Rdr	Christa Meyburg			P 9,5 RQD 24,1 F 4,9 1 dk	2 Ha (10,1 19,2 × 5,4) ER	
RT	Rendsburg Federal Republic			RW	Der 3(2,5)	
	of Germany					
6614944	**REINOSA**	**1 005**		**1966**-10 Soc. Espanola de Const. Nav.	**M Hopper Barge**	Oil 4SA 8Cy. 270 × 500
EFAU		516		—Cdz (125)	Bottom doors	821kW (1 100bhp)
738	**Government of Spain (Ministerio**	1 623	✠Classed LR until	61,02 11,74 4,058	Mchy.aft	Naval-Stork-Werkspoor
Gc Rdr	**de Obras Publicas)**		16/1/76	57,99 11,50 4,81		Gen 2 × 80kW 380V 50Hz a.c.
RT	Cadiz Spain			RFD 14,1 1 dk		
				rf nil		
6620943	**REINT**	T.Mk		**1966** Deutsche Industrie-Werke A.G.—West	**M General Cargo**	Oil 4SA 6Cy. 220 × 280
DCTV		**272**		Berlin (31614304)		224kW (300bhp)
	Diederich Stomberg	159	GL	57,46 9,05 2,845	1 Ho ER	Klockner-Humboldt-Deutz
Df Esd	Emden Federal Republic	589		52,86 9,00 5,08	G.1 189 B.1 020	
Pfd Rdr	of Germany			P 9,8 2 dks	1 Ha (32,3 × 5,0) ER	
				len 73	Der 2(2)	
6811932	**REIYO MARU**	**3 402**		**1967** Hayashikane Zosen—Smk (1089)	**M General Cargo**	Oil 2SA 7Cy. 520 × 1050
JEHH		1 785		111,11 16,24 6,859	Ref.	4 476kW (6 000bhp)
103456		4 511	NK	101,53 16,21 8,49	3 Ho	Kobe Hatsudoki K.K.
Df Esd	Tokyo Japan			P 48,2 F 11,3 2 dks	In.4 838	Gen 3 × 360kW 445V a.c.
Gc Pfd					3 Ha (each 6,3 × 5,0)	Fuel 968,5t-20,5pd
Rdr RT					9W Der 6(5)	
7511711	**REKIN**	T.Mk		**1976** Stocznia Polnocna—Gdk	**M Factory Fishing**	Oil 4SA 6Cy. 400 × 480 reduction gea
SQFA		**2 448**		(B418/302)	Fish-factory Stern Trawler Ref	2 686kW (3 600bhp) S
	P.P.D. i U.R. 'Gryf'	1 016	PR	88,83 15,24 5,185	Ice strengthened	Z.U.T. "Zgoda"
Df Esd	Szczecin Poland	1 564		85,37 15,03 9,40		Gen 2 × 560kW 2 × 504kW
Gc Rdr				2 dks		1 × 48kW 400V a.c.
RT						Controllable pitch propeller
5345962	**REKITI**	**114**		**1960** I/S Orskovs Staalskibsvaerft	**M Fishing**	Oil 2SA 5Cy. 230 × 400
OYDB	ex Inga Nyborg-74 ex Sussi-72	54		—Frederikshavn	Side-Trawler	261kW (350bhp)
	Anton K. K. Nielsen P/R	91	(BV)	25,61 6,02	2 Ho	Alpha-Diesel A/S Frederiks
Df Esd	Esbjerg Denmark			5,97 3,20		Controllable pitch propeller
RTm				1 dk	3 Ha (1,0 1,4 1,4 × 0,9)	Fuel 20,5t (d.o.)
7002849	**REKORDNYY**	**844**		**1962** .............U.S.S.R.	**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 driving
UEES		239		63,58 9,50 4,411		gen. connected to elec. motors & gea
M-22551	**U.S.S.R.**	336	RS	59,14 9,45 5,47	Ice strengthened	to sc. shaft
Df Esd	Vladivostok U.S.S.R.			1 dk	1 Ho	Kha
Gc Rdr					G.65	17,2
RT					1 Ha (0,9 × 1,3)	
7411375	**REKSNES**	**3 844**		**1977** Brodrene Lothe A/S—Hgs (36)	**M General Cargo**	2 Vee Oil 4SA each 12Cy. 250 × 300
LEBA		2 417		103,56 16,01 6,851		geared to sc. shaft
18901	**A/S Kristian Jebsens Rederi**	5 750	NV	96,75 15,51 8,82	2 Ho ER	2 835kW (3 800bhp) No
Df Esd	Bergen Norway			P - F - 1 dk	G.7 697 B.6 831	A/S Bergens M/V
Gc Pfd				rf nil	2 Ha (each 24,0 × 9,9) ER	Gen 2 × 300kW 450V 1 × 160kW
Rdr RT						440V 60Hz a.c.
						1
6828870	**RELAU**	**582**	✠**100A1** SS 2/74	**1969**-1 Jurong Shpyd Ltd.—Sng (52)	**TM Tanker**	2 Oil 4SA each 8Cy. 130 × 152 sr reve
9MUB		225	oil tanker	48,77 10,70 3,061		geared
324110	**Mashaha Holdings Sendirian**	839	East Indian Archipelago	47,45 10,67 3,66	8 Ta ER	567kW (760bhp)
RT	**Berhad**		service	P 12,5 RFD 7,4 1 dk	L.919	Rolls-Royce Ltd. Shrewsb
	Mansfield & Co. Ltd.		✠**LMC**	rf nil		Gen 2 × 48kW 400V 50Hz a.c.
	Penang Malaysia		EL H ⅞"U2	8BH WB128t incl. DTf64t DTa37t		Fuel 31,5t (d.o.)-3,0pd 10
7014658	**RELAY**	**1 183**		**1970** N.V. Scheeps. v.d. Werf—Deest	**M Container Ship**	Oil 4SA 6Cy. 360 × 450
ISRE		622		(334)	Fixed-guides	1 343kW (1 800bhp)
3484	**'Mar Ligure' Societa di**	1 150	RI (GL)	73,87 13,21 3,734	1 Ho 43,9 ER	Motorenw. Mannheim M
Df Esd	**Navigazione S.p.A.**			67,75 13,01 5,69		Gen 2 × 160kW 1 × 80kW
Gc Pfd	Genova Italy			2 dks	4 Ha (stl) ER	440V 60Hz a.c.
Rdr						Fuel 218,5t (d.o.) 13
RTh/v						

6600565 FTKG 3975 Df Esd Pfd Rdr RT	**RELAY** **Laurent Quillec** Concarneau France	**198** 84 —	BV	**1965** Schps. Boot-Leiden N.V.—Leiden (1462) 34,02 30,00 6,81 3,61 1 dk	**M Fishing** Side-Trawler In.190 3 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Kiel Fuel (d.o.) 11kn
7310428 539453	**RELENTLESS** **Seaway Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7734428 586778	**RELIABLE** **Marion F. Hagan** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7047605 WY2753 521115 Df Esd Gc Pfd Rdr RT	**RELIANCE** ex Apollo **Offshore Logistics Services Inc.** Morgan City, La United States of America	**272** 185 —		**1969** Halter Marine Fabricators, Inc.—Moss Point (223) 11,59 3,379 47,43 11,54 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 210 × 300 1 194kW (1 600bhp) Stork-Werkspoor Diesel B.V. Fuel (d.o.)
7367407 WYS3 281 556877 Gc Rdr RT	**RELIANCE** **Providence Steamboat Co.** Providence, RI United States of America	**231** 157 —	AB	**1974** Jakobson Shpyd. Inc.—Oyster Bay (453) 3,658 29,19 8,51 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 60kW Fuel 100,5t (d.o.) 12,5kn
5292634 71762	**RELIANCE** **H. H. Hogg** Melbourne Australia	**128** 88 —		**1875** H. C. Fletcher—Adelaide *36,37* 7,55 ... ... 1 dk	**Composite Aux TM General Cargo** Schooner Mchy.aft	2 Oil (p) 4SA 4Cy. 152 × 229 E made— fitted54 Bergius Co. Ltd. Gls (s) 4SA 4Cy. 140 × 203 E made— fitted46 Vivian Engine Works Vancouver, B.C.
7627900 SVIX 6367 Df Esd Gc Rdr RTv	**RELIANT** **Reliance Shipping Corp.** Piraeus Greece	**9 774** 5 980 15 080	AB	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2624) 143,41(BB) 19,84 9,002 134,14 19,82 12,32 2 dks	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 160 B.19 008 4 Ha (stl) (9,1 19,8 9,1 18,2comb. × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 140,0t (hvf)-16,5pd 15kn
7100512 WS9144 286622	**RELIANT** ex Chrisway ex PCS 1386 **Industrial Trawling Corp.** Norfolk, Va United States of America	**253** 172 —		**1944** ....Whitestone, NY *38,35* 7,47 3,15 conv —	**Wood M Fishing**	Oil 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)
7303102 PGZV 16426 Esd Pfd Rdr RTm	**RELINQUENDA** ex Rean-77 ex Robert-73 **J. Brouwer** Urk Netherlands	**235** 88 —		**1972** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (443) 37,70 7,57 33,86 7,50 4,04 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 9Cy. 240 × — 832kW (1 115bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel (d.o.) 12kn
7022643 PGZT 15652 Df Esd Gc Rdr RT	**RELINQUENDA** ex Twee Gebroeders-72 **L. Zijlstra** Den Helder Netherlands	**164** 57 —		**1970** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (435) 30,61 7,01 27,31 6,89 3,71 1 dk	**M Fishing** Side-fishing Ref	Oil 4DA 8Cy. 210 × 300 597kW (800bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
5292696	**RELONCAVI** ex Samuel **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	*137* *34* —		**1914** Jonker & Stans—Hendrik-I-Ambacht *25,46* 6,23 ... ... 1 dk R	**S Tug**	T 3Cy. 305 445 & 749 × 381 N.V. Mach. "Bolnes" Krimpen
5292701 GPLB 184661 Df Esd Gc Pfd Rdr RTm/v	**RELUME I** ex Relume-78 **Middle East Navigation Aids Service** London United Kingdom	**1 516** 492 610	✠100A1 SS 3/75 ✠LMC EL p $1\frac{7}{16}$"SQ	**1952**-7 Fleming & Ferguson Ltd.—Paisley (761) 80,96 11,54 3,671 74,25 11,43 5,57 1 dk, 2nd dk in fwd hold R rf 305 5BH WB111t incl. Tunnel tanks 32t	**S Lighthouse Tender** 1 Ho 14,0 B.566 1 Ha (4,1 × 3,8) 3W Der 1(20)	T 3Cy. 432 699 & 1143 × 762 1 044kW (1 400ihp) Fleming & Ferguson Ltd. Paisley 2 SB 1,52N/mm² (220lbf/in²) (hs391,5) 6cf Gen 2 × 120kW 220V d.c. Fuel 254,0t (o.f.) 12kn
7730551 Rdr RT	**REMA** **P. Van Cauwenbergh** Antwerpen Belgium	— 1 458	**A1** SS 9/77 Inland Waterways Oil Tanker **LMC**	**1963** Boele's Schps. & Mchf. N.V.—Bolnes (1009) 80,02 9,50 80,02 9,45 2,80 1 dk rf nil 11BH WB56T	**TM Tanker** 12 Ta ER	2 Oil 4SA each 6Cy. 222 × 292 sr geared to 2 sc. shafts 745kW (999bhp) Lister Blackstone Gen 2 × 1,75kW 24V d.c.
7013783 TSLE TG366 Df Esd Gc Pfd Rdr RT	**REMADA** ex Ontario-74 ex Sariba-73 **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tunisia	**4 367** 2 581 —	BV Classed LR until 11/73	**1969** G. Dimitrov Shipyard—Varna (391) 114,26 15,07 6,547 103,00 15,02 9,35 Ba 22,9 F 13,5 2 dks rf 203	**M General Cargo** 4 Ho ER G.6 678 4 Ha (7,4 11,5 11,5 11,5 × 7,4) ER	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Gen 1 × 160kW 2 × 120kW 400V 50Hz a.c. 14kn

7128356 9V2239 344120 Df Esd Gc Rdr RTm/h/v	**REMBERTITURM** **Hansa Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschifffahrts-ges. "Hansa" Singapore Singapore	**740** 254 917	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (727) 56,49 11,99 4,395 50,60 11,71 5,59 RQD 8,0 B 5,2 F 15,0 1 dk rf 30	**TM Tug/Supply Ship** Deck Cargo Cr 1(5-30)	2 Oil 4SA each 16Cy. Masch. Augsburg-Nurnberg Gen 2 × 258kW 380V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 462,5t
6501733 UISX M-10171 Df Esd Gc Pfd Rdr RT	**REMBRANDT** **U.S.S.R.** Murmansk U.S.S.R.	**5 025** 2 162 2 511	RS ✠Classed LR until 7/67	**1965**-6 N.V. Kon. Maats. "De Schelde"—Fls (323) 121,90 16,64 5,519 91,01 16,62 11,33 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds 4th dk sparred in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta G.242 In.3 427 L.114 10 Ha (2,9 2,9 × 3,0) (1,9 × 1,9) (0,9 0,9 0,9 0,9 × 0,9) (0,9 0,9 × 1,6) (1,9 × 3,2) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) N.V. Kon. Maats. "De Schelde" Controllable pitch propeller 14,
5292749 LLXK C13966 Df Esd	**REMEGG** **Atle Remme P/R** Alesund Norway	**129** 50 —	NV	**1954** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (2) 29,70 6,25 3,429 6,23 3,61 1 dk BK 152 len 62	**M Fishing** Side-fishing 2 Ha (0,4 × 0,9) (2,5 × 1,8) ER	Oil 4SA 4Cy. 270 × 400 224kW (300bhp) NE 62 H. Calleson & Co. Aab Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (d.o.)
5292763 MQMR 161033	**REMINDER** **Anglian Yacht Services Ltd.** Harwich United Kingdom	**108** 77 —		**1929** Mistley S.B. Co.—Mistley 28,35 5,92 2,058 1 dk R conv Spritsail Barge 48	**M General Cargo Barge** Mchy.aft	Oil 4Cy. 121 × 152 NE 62 Gleniffer Engines Ltd.
5365003 LKJV C14314 Rdr RTm	**REMITO** ex Pokal-74 ex Tore Hund-68 ex Kloster-58 **Oddvar Pedersen** Risor Norway	**288** 148 427	NV	**1956** At. Duchesne & Bossiere S.A.—Le Havre (102) 43,90 7,73 3,118 39,02 7,70 3,41 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 10,2 ER G.595 B.566 2 Ha (8,9 9,9 × 4,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 298kW (400bhp) Alpha-Diesel A/S Frederiks Gen 1 × 10kW 1 × 6kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5292775 LAXH Pfd RTm	**REMMAN** ex Weissenburg-56 ex Birte Lattmann-52 **Anders Neerland** Kristiansund N. Norway	**446** 188 —		**1948** Deutsche Werft Reiherstiegwerft —Ham 48,21 8,06 4,141 8,01 4,78 F 8,0 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 64 Masch. Kiel G.m.b.H. Gen 2 × 50kW 220V Controllable pitch propeller Fuel (hvf) 11
5092773 OYLI Df Pfd RT	**REMMER** ex Lise Thuesen-72 ex Dorca-65 ex Bonavista-61 ex Holmi-59 ex Cormoran-52 **Kristen Dueholm P/R** Lemvig Denmark	**148** 72 190	(BV)	**1927** J. J. Pattje & Zonen—Waterhuizen (134) 31,70 5,92 2,439 5,87 2,87 RQD 7,7 RFD 3,1 1 dk R conv Sloop General Cargo 73	**M Dredger/Sand Carrier** Suction 1 Ho 17,5 ER G.269 B.255 1 Ha (13,0 × 3,9) ER 1W Der 1	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 43 Alpha-Diesel A/S Frederiks Fuel 3,0t (d.o.)-0,5pd 17
5292799 OYJN RTm	**REMMESAEL** ex Aeropaket-51 **Government of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**108** 54 152		**1948** Edward Hansens Traeskibsvaerft —Marstal 28,33 6,41 2,744 6,35 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho ER 1 Ha (9,1 × 3,3) ER 2W Der 2(1)	Oil 2SA 2Cy. 390 × 450 149kW (200bhp) NE 60 Hundested Motorfabrik Hunde Fuel (d.o.)
5292804 LKAS Df Esd Rdr RT	**REMOBUEN** **Knut H. Remoy P/R** Alesund Norway	**190** 100 —		**1955** Leirvik Sveis—Lervik (9) 35,21 6,89 3,963 30,48 6,86 1 dk len 71	**M Fishing** Side-fishing 2 Ho 8,0 8,5 ER 1W	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Frederiksh Fuel 30,5t (d.o.)-2,5pd 1
7625122 EHQU Df Esd Gc Pfd Rdr RT	**REMOLCANOSA CINCO** **Remolcanosa S.A.** Vigo Spain	**589** 86 456	✠**100A1** tug ✠**LMC** EL J 357,5/26,0U2	**1978**-9 Ast. de Huelva S.A.—Huelva (101) 42,91 10,52 5,001 37,01 10,51 5,21 RAD 3,7 F 18,9 1 dk rf 1219 4BH WB133T	**M Tug** Fire-fighting Salvage	Vee Oil 4SA 12Cy. 400 × 500 sr geared sc. shaft D Hijos de J. Barreras S.A. Gen 3 × 140kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller
7534658 WYU9 244 565578	**REMONA CRUZ** **Marine Mart Inc.** Brownsville, Tx United States of America	**152** 90 —		**1975** Marine Mart Inc.—Port Isabel, Tx *19,76* 6,13 3,51 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S Fuel (d.o.)
6508236 OWPN D2510 Df Esd Rdr RT	**REMOY** **Canadian Transatlantic Trading Co. Ltd. A/S** Kobenhavn Denmark	**279** 114 —	NV	**1965** Smedvik Mek. Verksted A/S—Tjorvag (4) 38,56 7,47 3,798 34,02 7,37 4,07 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (3,2 × 1,9) ER 1W Der 1(3)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. F Gen 1 × 72kW 220V 50Hz a.c. Fuel (d.o.)
7508207 JXXF 18579 Esd Gc Rdr RT	**REMOYTRAL** **Per J. Remoy P/R** Alesund Norway	**483** 187 —	NV	**1975** Svolvaer M/V—Svolvaer (4) 44,91 10,19 39,71 10,16 6,76 F - 1 dk rf 838	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. K Gen 2 × 200kW 380V 50Hz a.c. Fuel (d.o.)
7303255 LIUG 17928 Df Esd Pfd Rdr RT	**REMTOFT** ex Skrolsvik-74 **Atle Remme P/R** Alesund Norway	**282** 117 —	NV	**1972** Tronderverftet A/S—Hommelvik 44,20 8,01 3,880 39,35 7,98 6,00 1 dk BK 178 len 76	**M Fishing** Stern Trawler Ice strengthened 2 Ha (each 1,9 × 1,5) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7218383 GQHC 360840 Df Esd Gc Pfd Rdr RT	**REMUERA BAY** ex Remuera-77 **P&O Steam Navigation Co.** Container Fleets Ltd. London United Kingdom	42 007 24 806 32 753	✠100A1 ✠LMC EL Ot 3$\frac{1}{16}$U3	1973-12 Swan Hunter Shipbuilders Ltd.— Walker Shipyard—Newcastle (40) 252.03(BB) 32.14 11.031 236.02 32.06 20.73 F 36.6 1 dk rf 152 14BH to U dk 1 to 2nd dk WB8436T incl. STs in Nos. 1, 7 & 10 holds 2968T	**TS Container Ship** Fixed-guides Ref TEU 1655 C.Ho 1151/20' C.Dk 504/20'	4 S Turb dr geared to 2 sc. shafts 35 808kW (48 000shp) GEC Turbine Generators Ltd. Mch 2 WTB 7.73N/mm^2 (78.8kgf/cm^2) Spt 514°C 6.69N/mm^2 (68.2kgf/cm^2) hs4784.4 AuxB (o.f.) 0.87N/mm^2 (8.8kgf/cm^2) sg 0.94N/mm^2 (9.5kgf/cm^2) Gen 2 × 1800kW 3 × 550kW 440V 60Hz a.c. Fuel (o.f.)
7205295 HOWV Df Esd Gc Pfd Rdr RT	**REMUS** ex La Gauloise-78 ex Seika Maru-76 **Matras Shipping Co.** Panama Panama	7 403 5 221 12 237	BV (NK)	1971 Shikoku Dock Co.—Takamatsu (752) 139.68 19.26 8.357 131.07 19.21 11.21 P 22.9 F 13.2 1 dk	**M Bulk Carrier** 3 Ho ER G.16 520 B.15 912 3 Ha (stl) (35.8T × 9.6) (21.7 25.4 × 11.5) Der 1(120) 4(25)	Oil 4SA 14Cy. 400 × 460 5 535kW (7 420bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 240kW 445V a.c. Fuel 1 248.5t-26.0pd 14.25kn
6525600 BEVE Df Esd Gc Rdr RT	**REN AY** **Kuo-Kuang Fisheries Co. Ltd.** Kaohsiung China*	356 177 —		1965 Miho Zosensho—Shimizu (540) 47.81 7.73 3.099 42.02 7.70 3.46 P 23.5 B 9.2 F 7.4 1 dk RW	**M Fishing** Side-fishing 3 Ho 3.8 5.4 15.0 ER 5 Ha (1.5 1.5 × 1.5) (1.3 1.3 1.0 × 0.9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 185.0t 10.5kn
5380895 SYTI 3931 Df Esd Gc Pfd Rdr RTh/v	**RENA** ex Gasikara-77 ex Ville de Manakara-64 ex Pierre Eugene de Caplane-59 **Acadia Shipping Inc.** Kallianis Shipping S.A. Piraeus Greece	6 012 3 613 7 325	BV	1950 Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire (C10) 129.52 17.25 7.240 122.03 17.20 10.01 P 9.8 F 11.3 1 dk. 2nd dk except mchy. space R rf 152	**M General Cargo** 12P 5 Ho 17.9 21.4 13.4 16.5 18.9 G.11 468 B.11 419 5 Ha (10.2 × 6.4) (10.9 6.6 10.9 10.2 × 7.3) 10W Der 1(40) 1(20) 4(10) 6(5)	Oil 2SA 8Cy. 620 × 1150 3 178kW (4 260bhp) B&W Ch. & At. de St. Nazaire (Penhoet) Gen 3 × 133kW 220V d.c. Fuel 894.0t (d.o.) 14kn
5163364 5BSF 321351	**RENA** ex Ionion-73 ex Irma-71 **Kratinos Maritime Co. Ltd.** Limassol Cyprus	1 260 680 1 450	✠100A1 SS 10/74 ✠LMC EL m 1$\frac{7}{8}$U1 (AB) (RI)	1950-8 Cant. Nav. Felszegi—Tri 64.60 11.08 4.931 57.99 11.00 6.91 2 dks RW 5BH	**M General Cargo** CSD 3 Ho G.2 177 B.2 087 6W Der 1(6) 1(2.5)	Oil 2SA 5Cy. 360 × 650 653kW (875bhp) S.A. Fiat S.G.M. Turino Gen 1 × 60kW 1 × 40kW 1 × 4kW 220V d.c. Fuel 86.5t 12kn
5292892 1269 RT	**RENA** ex Rena Dakoutros **Pothytos Marinos Manolesses, Paraskevas Antony Verieris & Demetrios Emmanuel Michalbey** Piraeus Greece	208 109 356		1942 ............U.S.A. 41.38 7.47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 4DA each 4Cy. 373kW (500bhp) E made56 fitted— Masch. Augsburg-Nurnberg Fuel (d.o.)
6512093 HO-3534 7115-PEXT Df Esd Rdr RT	**RENA Z.** ex Herman Bodewes-77 **Centroamericana Naviera 'Afea' S.A.** Panama Panama	T.Mk 913 694 1 168	✠100A1 SS 5/75 ✠LMC EL m 1$\frac{1}{4}$"SQ	1965-6 N.V. Bodewes Schps. —Martenshoek (465) 68.92 10.70 5.036 62.57 10.39 6.15 Ba 11.0 F 8.3 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB318t	**M General Cargo** Mchy.aft G.2 287	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) ✠ E made63 fitted65 Klockner-Humboldt-Deutz Kln 11.5kn
7007150 HOXB 8026-NY Df Esd Gc Pfd Rdr RTh/v	**RENACIMIENTO** ex Cosmos Eltanin-77 **Sapira S.A.** Panama Panama	9 974 6 390 16 992	AB	1970 Sanoyasu Dockyd Co. Ltd.—Osa (284) 136.10 21.85 9.164 126.04 21.80 12.30 P 27.5 F 10.1 1 dk rf nil	**M Bulk Carrier** 4 Ho 19.2 26.3 26.3 26.3 ER G.20 678 B.19 893 4 Ha (stl) (12.3 × 9.3) (19.2 19.2 19.2 × 10.9) ER 12W Der 4(20)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 520.0t (hvf) 14.75kn
7329986 PP-2754 Esd Gc Rdr RTv	**RENASCENCA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	439 315 929	AB	1974 Mangone S.B. Co.—Houston (111) 56.39 4.192 53.65 11.59 4.88 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 6Cy. 1149 × 149 General Motors Corp. Det Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 335.5t (d.o.)-25.5pd 15kn
7025334 DJPP Df Esd Rdr RTv	**RENATE** **m.s. 'Renate' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co. K.G.** Dietrich Sander Kiel Federal Republic of Germany	447 260 1 062	GL	1970 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (162) 57.16 10.06 3.906 51.62 10.01 6.25 2 dks	**M General Cargo** Pallets 2 side doors (s) 1 Ho 35.5 G.1 941 B.1 827 1 Ha (stl) (24.9 × 7.7) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mhm Gen 2 × 38kW 380V 50Hz a.c. Fuel 75.0t (d.o.) 11.5kn
5251666 DGYH Df	**RENATE** ex Niedersachsen-63 **Armandus Umland** Hamburg Federal Republic of Germany	224 115 301	GL	1939 Hugo Peters—Beidenfleth *38.68* 6.86 2.299 6.81 2.60 1 dk R len 53	**M Fishing** Side-fishing G.457 B.428 2 Ha	Oil 4SA 3Cy. 280 × 420 123kW (165bhp) Deutsche Werke A.G. Kiel 7.5kn
5171828 OUXL RTm	**RENATE A.** ex Rosnaes-75 ex Hervig-71 ex Jesanna-66 ex Karla-Ras-59 ex Axel-51 ex Mandji-34 ex De Ruyter ex Vaderland **Hans V. Asmussen** Nykobing F. Denmark	274 158 250	BV	1916 W. Rubertus—Gro 41.10 6.84 2.845 6.81 3.51 1 dk R len 60	**M General Cargo** 1 Ho 26.5 ER G.538 B.481 2 Ha (11.9 8.0 × 3.9) ER 2W Der 2(1.5)	Oil 4SA 4Cy. 300 × 410 177kW (237bhp) NE 55 A/S Volund Kobenhavn Controllable pitch propeller Fuel 9.0t (d.o.) 9kn

7619070 DABR Df Esd Gc Pfd Rdr RT	**RENATE SCHULTE** **Partenreederei m.s. 'Renate Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	**5 250** 2 900 8 448 **8 590** 5 200 11 302	GL	**1978** Fukuoka Zosen—Fukuoka (1065) 136,38 8,325 125,51 20,52 11,03 2 dks	**M General Cargo**	Oil 2SA 8Cy. 520 × 1050 4 998kW (6 700bhp) Mitsubishi Kobe Hatsudoki K.K. 15kn
7601243 DNKO 12409 Df Esd Gc Rdr RT	**RENATE WUNSCHE** ex Nordwelle-77 **Ludwig Wunsche & Co.** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **3 672** 2 416 6 350 **6 417** 4 173 8 557	GL (Class cont.)	**1977** Yamanishi Zosen Tekkosho —Ishinomaki (813) 129,32 19,26 6,859/7,836 119,31 19,21 10,27 2 dks	**M General Cargo** 3 Ho 3 TwD ER p G.12 827 B.11 694 C.Ho 180/20'(40') C.Dk 132/20'(40') 3 Ha (stl) (12,3 × 10,3) (25,3 25,3 × 12,9) ER 5W Cr 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 4 178kW (5 600bhp) B&W Hitachi Zosen Inn Gen 2 × 500kW 1 × 350kW 450V 60Hz a.c. Fuel 146,0t (d.o.) 904,0t (hvf) 16,5kn
5173010 CLYL Df Esd Gc Rdr RTm	**RENATO GUITART** ex Jade Islands ex Johannes Russ-72 **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 043** 3 927 12 776 **10 970** 6 132 15 010	GL BV	**1958** Deutsche Werft A.G.—Ham (728) 156,98 20,30 8,135/9,002 144,79 20,21 11,97 B 24,1 F 14,1 1 dk & S dk RW rf 69	**M General Cargo** OSD/CSD 6 Ho 18,2 18,5 18,2 19,8 18,2 15,6 8,6DT G.22 144 B.19 752 6 Ha (stl) (each 10,6 × 8,5) 12W Der 1(20) 12(3-5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 149,0t (hvf) 14kn
5292971 304246 RT	**RENCOUNTER** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**72** — —	✠**100A1** SS 3/75 tug for service west of a line from Hormuz Island to Little Quoin Island ✠**LMC** EL (a)	**1962**-6 R. Dunston Ltd.—Thorne (T1092) 22,92 5,74 2,159 21,04 5,64 2,67 RW rf 305 4BH WB15t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gear Lister Blackstone Mar. Ltd. Dursley Fuel 12,0t 10kn
7333133 543020	**RENDEZVOUS** **Dos Caballeros Inc.** Brownsville, Tx United States of America	**109** 74 —		**1972** ....Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7385239 ZSLM 351136 Df Esd Gc Pfd Rdr RT	**RENE** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**201** 119 —	AB	**1974** Sandock-Austral Ltd.—Drb (56) 28,96 6,48 2,744 26,67 6,41 3,36 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller Fuel 98,5t (d.o.)
7016606 CLEB Rdr	**RENE BEDIA MORALES** ex Catherine II-75 **Republica de Cuba (Empresa de Servicios Especializados Obras Maritimas)** Habana Cuba	**252** 119 —	(BV)	**1969** SOCARENAM—Calais 38,28 7,55 2,896 35,01 7,50 3,26 1 dk	**M Dredger/Sand Carrier** CSD 1 Ho ER G.230 1 Ha (10,5 × 5,6) ER Der 1(3)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
5293028 TMWH Rdr RTm/v	**RENE BRUNEL** **Port Autonome du Havre** Le Havre France	**204** — —	BV	**1949** Forges & Ch. de La Mediterranee —Le Havre 36,15 7,04 2,794 ... ... 1 dk RW	**M Tug** Der 2(5)	Oil 4SA 6Cy. 400 × 460 E made44 fitted49 Frd. Krupp Dieselmotoren Essen Gen 1 × 98kW 1 × 75kW 220V d.c. Fuel (d.o.) 12kn
7390870 560012 Df Esd Gc Pfd Rdr RT	**RENE J. CHERAMIE** **Rene J. Cheramie & Sons Inc.** Houma, La United States of America	**158** 107 —	AB	**1974** Houma Welders Inc.—Houma (45) 8,84 3,760 30,26 8,82 4,40 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 207,5t (d.o.) 12kn
5293042 TVMJ 1867	**RENE LE BESNERAIS** **Government of France (Ministere de la Marine Marchande)** Rouen France	**214** — —		**1931** F. Schichau, G.m.b.H.—Elbing *30,61* 7,62 ... ... 1 dk R	**S Tug**	T 3Cy. F. Schichau G.m.b.H. Elbing Fuel (o.f.)
5020574 1861 Df Esd Pfd RT	**RENE M** ex Aoba Maru-73 **Aqua Marine Resources Corp.** Manila Philippines	**108** 48 —		**1956** Kukinoumi Zosen—Wakamatsu (101) 33,18 5,41 29,01 5,39 2,70	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 201kW (270bhp) Niigata Eng. Co. Ltd. Niigat
5092565 Df Esd RTm	**RENE S.** ex Aegean Wind-78 ex Vissersbank-77 ex Dongeborg-74 **Seawave (Panama) S.A.** Panama Panama	**399** 230 528	BV	**1961** N.V. Schpsw. "Appingedam"- —Appingedam (190) 48,49 8,01 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Ap Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,75k
5293054 THRV 792 Df Esd Rdr RTm	**RENE SIEGFRIED** **Ponts et Chausees de la Loire-Atlantique** Nantes France	**2 306** 1 002 2 157		**1962** At. & Ch. de Bretagne—Nantes (12700) 94,65 15,04 4,090 87,99 15,02 5,62 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 15,0 Hopper 2180T Mchy.aft Hopper 1 250 2 sandpumps each 1454kW (1950bhp) Cr 1(2)	Oil 4SA 9Cy. 400 × 460 2 268kW (3 040bhp) Pielst At. & Ch. de Bretagne Nant Gen 3 × 120kW 115/380V 50Hz a.c. 12,75k

5293066 156885 RT	**RENE SIMARD** ex Capitaine Simard **Societe de Dragage Richelieu Inc.** Sorel Canada	**167** 60 —		**1931** Ch. Manseau Ltd.—Sorel, P.Q. 27,74 7,37 R	**M Tug**	Oil 24Cy. 108 × 127 NE 57 General Motors Corp. Det
7731775 ONRE	**RENE 16** **Societe de Traction Electricite** Antwerpen Belgium	**792** 640 943	BV	**1946** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 79,96 8,49 2,286 73,59 4,50 1 dk	**M Tanker** 4 Ta ER L.940	2 Oil 2SA each 4Cy. 240 × 440 Sulzer Bros. Ltd. Win 12kn
7731787	**RENE 17** **Derca S.A.** Antwerpen Belgium	**835** 645 —	BV	**1947** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 79,96 8,49 2,261 73,59 4,50 1 dk	**M Tanker** 4 Ta ER L.942	2 Oil 4SA each 6Cy. 150 × 150 NE 71 Soc. des Moteurs Baudouin Marseille 10kn
5375589 DVEC 212634 Df Esd Pfd Rdr RTm/v	**RENEE** ex Rani-73 ex Valencia-68 **South-East Asia Line** Manila Philippines	**1 821** 847 3 302	✠**100A1** SS 10/77 Str. nav. ice ✠**LMC** EL u $1\frac{7}{8}$"U2	**1954**-1 Lindholmens Varv. A/B—Got (1030) 100,26 13,52 5,627 92,92 13,49 8,28 F 15,6 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB623t	**M General Cargo** OSD 4P 2 Ho 35,4 26,9 G.6 405 B.5 769 4 Ha (8,9 10,8 8,9 8,9 × 6,0) 8W Der 8(5)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) A/B Lindholmens Varv. Got Gen 3 × 75kW 220V d.c. Fuel 444,0t (d.o.) 13,5kn
6608036 FIXO 2123 Df Esd Gc Pfd Rdr RTm/h/v	**RENEE R.E.** ex Kreta-71 **Cie. Phoceenne d'Armement Maritime** Lucien Rodrigues-Ely Marseille France	**499** 285 1 087	BV	**1966** Rolandwerft G.m.b.H.—Bmn (933) 69,96 11,03 3,810 63,00 11,00 P 11,3 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 16,6 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 894kW (1 199bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.) 12kn
7024598 2PXT 358374 Esd Rdr RT	**RENFREW** ex Farid-78 **Gallic Shipping Ltd.** Berwick upon Tweed United Kingdom	**225** 71 —	✠**100A1** for service in the North Sea south of Parallel 54°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U. K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra Head and east of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles ✠**LMC** EL i $\frac{15}{16}$"	**1971**-5 W. R. Cunis Ltd.—Woolwich (667) *26,98* 8,03 2,820 25,46 7,93 3,97 B & F 15,3 1 dk rf nil BK 102 conv Stern Trawler Fishing 77 5BH WB25T	**TM Stand-by Safety Vessel** for offshore installations Mchy.aft	2 Oil 4SA each 8Cy. 133 × 197 326kW (437bhp) Gardner & Sons Ltd. Mch Gen 2 × 44kW 1 × 12kW 220V 50Hz a.c. 2 Controllable pitch propellers 10,25kn
5293092	**RENFREW FERRY** **Clyde Port Authority** United Kingdom	**170** — —	✠**A1** SS 9/76 River Clyde service ✠**LMC** EL (d)	**1952**-6 Fleming & Ferguson Ltd.—Paisley (760) 41,56 15,32 1,245 25,00 15,02 1,78 1 dk R 2BH WB197t	**D-E Chain RoRo Cargo/Ferry** Vehicles 460P	4 Oil 4SA each 3Cy. 150 × 180 total 179kW (240bhp) driving 4 gen. each 34kW 240V d.c. connected to elec. motors (WL) & chain drive Gleniffer Engines Ltd. Gls Fuel 3,5t (d.o.) 2,5kn
5293107 PKTB 1292 RT	**RENGAT** ex Beraoer-60 ex Rom-48 **P.T. Hang Tuah** Jakarta Indonesia	*210* *115* 197	BKI Classed LR until 7/59	**1946** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,32 2,407 36,58 2,75	**TM General Cargo Barge** Mchy.aft	2 Oil each 180 × 300 254kW (340bhp) NE — General Motors Corp. Det
5293119 URUC M-21578 Df Esd Gc Rdr RT	**RENI** **U.S.S.R.** Izmail U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,592 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 745 4 Ha (stl) (8,9 × 5,8) (10,9 × 7,2) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Aug 13,75kn
6616708 SIRG 10712 Df Esd Pfd Rdr RT	**RENLAND** **Wilheim C. Utbult P/R** Ockero Sweden	**134** 48 —	NV	**1966** A/B Marstrandsverken—Mtd (5) 31,45 6,79 3,506 28,10 6,71 3,61 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Kiel Gen 1 × 16kW 1 × 6,5kW 110V d.c. Fuel (d.o.)
6924997 LHCY Rdr RT	**RENNESOY** **Det Stavangerske D/S** Stavanger Norway	**497** 200 —	(NV)	**1969** Sterkoder M/V A/S—Kristiansund (11) 44,38 10,65 2,744 40,52 10,60 4,20 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles 399dk P Bow & stern doors Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 55kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 30,0t (d.o.) 12,5kn
5012606 SDAW 9938 RTm	**RENO** ex Alssund-72 ex Inger-62 **Bjorn G. E. Thorman P/R** Stockholm Sweden	**223** 126 366	BV	**1959** Broderna Jonssons Torrdocka —Kallandso (5) 32,29 6,94 3,601 27,31 6,89 1 dk RW	**M Tanker** 6 Ta ER 1W Der 1(0,5)	Oil 4SA 6Cy. 159 × 203 216kW (290bhp) Caterpillar Tractor Co. Peoria Gen 1 × 8kW 1 × 5kW 110V d.c. Fuel 12,0t (d.o.)-1,0pd 9kn

7504598 FNDT Df Esd Gc Pfd Rdr RT	**RENOIR** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669		BV	**1978** Ch. de l'Atlantique—St. Nazaire (026) 163,79(BB) 26,55 10,735 155,00 26,51 16,29 P - F - 2 dks	**M RoRo Cargo/General Cargo** Vehicles Quarter Stern door/ramp (s) 4 Ho ER B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') Cr 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 17 456kW (23 400bhp) Pielstick Alsthom-Atlantique St. Nazaire Gen 3 × 960kW a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hvf) 20,75kn
5293171 KEBM 252231	**RENOWN** **Seal Point Diving & Salvage** Portland, Or United States of America	**302** 166 —			**1947** Hodgson-Greene-Haldeman—Long Beach *35,76* 8,18	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 420 485kW (650bhp) National Supply Co. Springfield
7308140 WB2016 248578	**RENOWN** **Karl J. Kaldestad** Seattle, Wa United States of America	**135** 73 —			**1945** ....Seattle, Wa *23,78* 7,22 3,20	**Wood M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
7392232 Esd Pfd Rdr RT	**RENOWN** **A. Smith & others** Kirkcaldy United Kingdom	**110** — 41			**1975** Campbeltown Shipyard Ltd. —Campbeltown (027) 22,84 6,56 2,261 20,43 6,41 3,18 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 210 336kW (450bhp) Caterpillar Tractor Co. Peoria 10,5kn
5082546 6ZSS 4206 Df Esd Gc Pfd Rdr RTv	**RENTONEVERETT** ex Crusader-72 Launched as Edith Thorden **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **3 225** 1 084 3 474	**100A1** **LMC** **Lloyd's RMC**	SS 4/75 EL y	**1957** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (176) 123,78 16,34 6,395 112,78 16,31 9,05 B & F 107,3 2 dks, 3rd dk fwd of mchy. space rf 152 Coll BH to U dk 5 to 2nd dk WB1447t incl. Tunnel tanks 572t	**M General Cargo** Ref 4 Ho 19,8 21,1 17,8 21,8 B.6 186 In.5 963 4 Ha (each 6,4 × 3,6) 8W Der 8(3-5)	Oil 2SA 10Cy. 630 × 1300 4 700kW (6 300bhp) Gotaverken Uddevallavarvet A/B Udv AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 215kW 220V d.c. Fuel 909,5t (d.o.) 17kn
5293248 VOPT 152499 Esd Pfd Rdr RT	**REO II** **Lunenburg Marine Museum Society** Lunenburg Canada	**126** 86 —			**1931** Meteghan SB. Co.—Meteghan, N.S. 32,57 5,34 3,048 5,29	**Wood M Tug** 1W Der 2	Oil 6Cy. 127 × 140 NE 61 General Motors Corp. De Fuel 10,0t 9k
5293262 UFHS M-26837 Df Esd Gc Rdr RT	**REPINO** **U.S.S.R.** Tallin U.S.S.R.	**3 145** 1 628 4 388		RS	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 902 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlit Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5k
6612025 UYZT M-27626 Df Esd Gc Rdr RT	**REPINO** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 850		RS	**1966** VEB Volkswerft Stralsund—Stralsund (7054) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.950 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5k
7032612 Esd Rdr RT	**REPLENISH** **John West** Banff United Kingdom	**115** 68 102			**1970** Hugh Mclean & Sons Ltd—Renfrew (4910) 6,99 22,10 6,86 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Dursle
7342330 362640 Esd Pfd Rdr RT	**REPLENISH** **John N. Ward & Son Ltd.** Fleetwood United Kingdom	**115** 40 —			**1975** R. Dunston Ltd.—Thorne (1325) 25,30 6,46 2,591 22,31 6,41 3,31 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 468kW (628bhp) Mirrlees Blackstone Ltd. Stamfor 10
7390387 WYR2 945 567791 Df Esd Gc Rdr RT	**REPUBLIC SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**290** 197 599		AB	**1975** Burton Construction & S.B. Corp. —Pt. Arthur (521) 55,76 12,20 4,014 50,45 12,15 4,58 F 18,3 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 s geared General Motors Corp., Detroit Diesel Allison Div. Di Gen 2 × 200kW a.c. Fuel 351,5t (d.o.) 10
6405343 HJNB Df Esd Gc Pfd Rdr RTm/h	**REPUBLICA DE COLOMBIA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 656** 6 812 12 450		AB	**1964** H. C. Stuelcken Sohn—Hamburg (909) 165,92 21,24 9,176 153,07 21,19 12,91 F 21,7 2 dks, 3rd dk fwd & aft rf nil	**M Passenger/General Cargo** Ref 25P 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 ER G.14 041 B.12 668 In.3 937 6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) (4,3 × 4,2) ER 22W Der 1(80) 18(10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. W Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 657,0t (hvf) 19
6504565 HCRE Df Esd Gc Pfd Rdr RTm/h	**REPUBLICA DEL ECUADOR** **Flota Mercante Grancolombiana S.A.** Guayaquil Ecuador	**11 616** 6 782 12 450		AB	**1965** H. C. Stuelcken Sohn—Hamburg (911) 165,92 21,24 9,170 153,17 21,19 12,91 F 21,7 2 dks, 3rd dk fwd & aft rf nil	**M Passenger/General Cargo** Ref 25P 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 ER G.14 041 B.12 668 In.3 937 6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) (4,3 × 4,2) ER 22W Der 1(80) 18(10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. W Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 657,0t (hvf) 1

7506596 ZCUX 372900 Df Esd Gc Pfd Rdr RT	**REPULSE BAY** ex Alpine Stream-77 **Baypark Transportation Ltd.** Hong Kong Hong Kong (British)	**3 991** 2 497 6 800		**1977** Nishi Zosen K.K.—Imabari (177) 6,851 99,01 16,51 8,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kob 14kn
6908890 H3YY 6158-75 Df Esd Gc Rdr	**REPULSE BAY** ex Jaya-75 ex Aiko Maru-73 **Sirius (Panama) S.A.** Panama Panama	**2 985** 1 878 4 902	NK	**1969** Tohoku Zosen—Shiogama (107) 97,31 15,22 6,351 90,00 15,19 7,70 P 22,6 F 8,6 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.6 561 B.5 962 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 1(15) 3(8)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Shimizu Gen 2 × 148kW 445V a.c. Fuel 490,5t-13,0pd 13kn
6409143 5MES 4536 Df Esd Gc Rdr RTh/v	**REPULSE BAY** ex Skanderborg-73 **Repulse Bay Co. Inc.** Monrovia Liberia	T.Mk **1 027** 503 1 595	NV	**1964** A. M. Liaaen Skibs. & M/V. —Alesund (104) 80,04 12,22 4,407 72,52 12,20 6,74 F 14,1 2 dks rf 254	**M General Cargo** 2 Ho 14,7 28,1 ER G.3 186 B.2 945 3 Ha (stl) (9,1 10,9 9,1 × 5,4) ER 6W Der 1(30) 6(5)	Oil 4SA 8Cy. 385 × 580 1 380kW (1 850bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 86kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 13kn
6603024 Df Esd Rdr RTh	**REPUNTE** **Naviera Argentina S.A.** Luis A. Cabut Mar del Plata Argentina	**254** 73 132	✠LR class withdrawn 3/3/78	**1966**-6 Enrique Lorenzo y Cia.—Vgo (316) 32,62 7,62 3,499 28,50 7,60 3,81 RFD 4,0 1 dk RW rf 914 BK 102	**M Fishing** Stern Trawler 1 Ho 2,2 1 Ha (0,8 × 0,8)	Oil 4SA 8Cy. 220 × 280 sr geared 463kW (620bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 60kW 1 × 30kW 1 × 16kW 220V d.c. Fuel 44,5t (d.o.) 10,5kn
7437666 WYU8 142 547803 RT	**REQUEST** **Pete Russell Inc.** Brownsville, Tx United States of America	**108** 73 —		**1973** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp) U.S.A.
7507746 EHJO Df Gc Rdr RT	**RERES** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**597** 213 820	AB	**1977** Ast. del Atlantico—Snt (189) 41,20 5,492 38,10 11,59 6,10 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared Sulzer Ast. Espanoles S.A. Bbo 13kn
5293303 DAVV Df Esd Gc Rdr RT	**RERIK** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **535** 212 840	DSRK	**1961** VEB Peene-Werft—Wolgast 59,29 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
7121140 WZH2 523 540259 Df Esd Gc Pfd Rdr RTm/h/v	**RESEARCH TIDE** **Western Boat Operators Inc.** New Orleans, La United States of America	**497** 338 1 571	AB	**1972** American Marine Corp.—N.Os (1071) 66,15 17,07 4,039 61,88 4,88 F 20,2 1 dk	**TM Research** Oceanographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 2 238kW (3 000bhp) General Motors Corp. La Grange Gen 3 × 350kW a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers Fuel 460,5t (d.o.) 10,5kn
6901907 WTER Df Esd Gc Pfd Rdr RT	**RESEARCHER** **United States Department of Commerce (National Oceanic & Atmospheric Administration)** *Miami, Fl* United States of America	**2 802** 946 1 907	(AB)	**1968** American S.B. Co.—Lorain (198) 84,82 (BB) 15,70 5,512 77,73 15,55 7,73 F 39,7 2 dks	**TM Research** Oceanographic	2 Oil 4SA each 12Cy. 229 × 267 sr geared 2 447kW (3 280bhp) American Loco. Co. Dunkirk, N.Y Gen 3 × 500kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel 861,5t 14kn
5161366 GOXH 342089 Rdr	**RESEARCHER** ex Ingoy-71 **Sidney Sea Search Ltd.** C. R. Ward & Associates Inc. Georgetown Cayman Islands (British)	**395** 170 —		**1950** Drammen Slip & Verk.—Dmn (28) 44,00 7,78 3,455 7,73 2 dks	**M General Cargo** 2 Ha (2,2 × 1,9) (1,6 × 1,7) 2W Der 1(5) 2(2)	Oil 2SA 4Cy. 345 × 580 448kW (600bhp) Nydqvist & Holm A/B Thn 12kn
6701735 DUFR 4846 Df Esd Gc Pfd Rdr RT	**RESEARCHER 1** **Government of the Republic of the Philippines** Manila Philippines	**419** 167 254		**1966** Fujinagata S.B. & E. Co. Ltd.—Osa (126) 44,51 8,23 38,99 8,21 3,87 P 28,7 B 6,1 1 dk	**M Research/Fishing** Der 1(2)	Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata Fuel 89,5t 10,5kn
7321324 Df Esd Gc Rdr RTv	**RESENDE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**464** 315 929	AB	**1973** Parker Bros. & Co. Inc.—Hou (85) 56,39 4,192 53,65 11,59 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Det Gen 2 × 100kW 440V 60Hz a.c. Fuel 335,5t (d.o.)-25,5pd 15kn
5293341 WE7207 265360 Df Gc Rdr	**RESERVE** **Oglebay Norton Co.** Wilmington, De United States of America	**13 752** 10 727 26 722	AB	**1953** Great Lakes Eng. Works—River Rouge (299) 21,44 8,027 228,38 21,34 10,98 P 27,8 F 16,8 1 dk rf 76 len 75	**S Bulk Carrier** 5 Ho ER 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. Corp. Phl Fuel 558,0t (o.f.) 16,5kn
5293353 USZT M-17049 Df Esd Gc Rdr RT	**RESHITELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**1 152** — 594	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (263) 61,19 11,82 4,700 55,33 11,51 5,74 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.93 1 Ha (1,9 × 1,9) 1W Der 1(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nurnberg Aug 15kn

6925006 GZYD 337684 Df Esd Rdr RT	**RESILIENCE** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**988** 459 1 345	✠**100A1** SS 9/78 ✠**LMC** EL K 1⅛"U2	**1969**-11 Scheeps. "Voorwaarts"-—Martenshoek (201) 66,30 11,33 4,103 59,97 11,31 4,75 P 16,5 Trunk 35,4 F 8,9 1 dk rf nil 4BH WB505t	**M Tanker** Starch Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft 985kW (1 320bhp) Lister Blackstone Mirrlees Mar. Dursley Controllable pitch propeller 12,5kn
7364637 4332 Esd Pfd Rdr RT	**RESIT KALKAVAN** **Resit Kalkavan** Istanbul Turkey	**830** 297 1 300	AB	**1975** Torlaklar Tersanesi—Ist (30) 65,38 11,03 4,001 59,03 11,00 4,50 P 12,8 F 5,8 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg
6525612 YQBM 191 Df Esd Gc Rdr RTm	**RESITA** **NAVROM** Constantza Romania	**16 634** 5 429 25 818	RNR ✠Classed LR until 15/5/70	**1965**-12 Hitachi Zosen—Inn (4091) 181,13 24,87 9,802 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,6 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 199,5t (hvf) 16,25kn
7361403 DGIR Esd Gc Rdr RT	**RESOLUT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**225** — —	GL	**1974** Norderwerft G.m.b.H.—Ham 29,42 9,22 2,852 28,50 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 2 Directional propellers 12kn
7118753 D5FX 6277 Df Esd Gc Pfd Rdr RTv	**RESOLUTE** ex Turcoman-78 **Resolute Maritime Inc.** Monrovia Liberia	**82 791** 59 682 153 321	NV	**1971** Eriksbergs M/V A/B—Got (638) 302,98(BB) 42,78 16,942 290,05 42,75 22,94 F 19,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 12 Ho/Ta 18,3 18,9 18,9 18,9 18,9 18,7 19,9 19,2 18,7 18,7 18,9 18,7 6 Wing Ta ER G.172 027 L.179 502 HeCls. BC 1 Ha (stl) (13,7 × 14,0) 11 Ha (stl) (each 13,7 × 20,1) ER 2W Der 2(16)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 600kW 2 × 550kW 440V 60Hz a.c. Fuel 7 908,0t (hvf)-122,0pd 16,5kn
7303944 WYT8 249 553631 Df Esd Gc Pfd Rdr RT	**RESOLUTE** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**298** 203 1 859	AB	**1973** McDermott Shpyd Div.—Morgan City (184) 54,46 12,20 4,941 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Thr Gen 2 × 150kW 2 Controllable pitch propellers Fuel 396,5t (d.o.)
7367419 WYP5 786 561972 Gc Rdr RT	**RESOLUTE** **Providence Steamboat Co.** Providence, RI United States of America	**231** 157 —	AB	**1975** Jakobson Shpyd. Inc.—Oyster Bay (454) 30,33 8,54 3,658 29,19 8,51 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 60kW d.c. Fuel 100,5t (d.o.) 12k
6517550 WC6819 259410 Rdr RTh/v	**RESOLUTE** **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**199** 135 —	(AB)	**1950** R.T.C. S.B. Corp.—Camden (197) *28,99* 7,88 29,19 7,62 3,81 BK 114	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made— refitted50 Fairbanks, Morse & Co. Belo Fuel 113,0t (d.o.)
7030755 WT6775 272189	**RESOLUTE** ex Lt. Col. William R. Kendrick ex Port Clyde **Harbour Tug & Barge Co.** San Francisco, Ca United States of America	**198** 135 —		**1942** General Ship & Eng. Works Inc.—E. Boston (402) *28,75* 7,68 3,760 4,20	**M Tug**	Oil 4SA 8Cy. 406 × 508 NE 61 Enterprise Eng. & Fdry. Co. S.F Fuel (d.o.)
7333509 543302	**RESOLUTE** **Modern Foods Inc.** Tampa, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (120) *20,97* 6,75 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.SA Fuel (d.o.)
6607824 FPBX Df Esd Gc Pfd Rdr RTm/h/v	**RESOLUTION** ex Lady Parkes-77 **Societe Immobiliere du Val-d'Oise S.A.** Cie. de Navigation Denis Freres Le Verdon France	**1 394** 575 —	✠**100A1** SS 1/75 stern trawler Ice Class 3 ✠**LMC** EL p 1½"SQ	**1966**-5 Hall, Russell & Co. Ltd.—Aberdeen (929) *67,82* 12,53 5,803 62,57 12,50 8,08 B 14,1 RFD 8,0 2 dks rf 838 BK 152 conv Stern Trawler Fishing 77 Coll BH to U dk 3 to 2nd dk WB224T	**M Research** Seismographic Survey for offshore installations 1 Ho 30,4 In.779 1 Ha (w) (2,9 × 2,9) 1 Ha (stl) (2,7 × 2,7) 1 Ha (w) (3,5 × 1,3) 1 Ha (stl) (1,6 × 1,3) 4W	Oil 4SA 8Cy. 381 × 508 1 753kW (2 350bhp) Mirrlees National Ltd. Stck Emy. propulsion by motoring M.E. driven generator AuxB 1,25N/mm^2 (180lbf/in^2) Gen 1 × 280/330kW 220V d.c. 1 × 330kW 220V Controllable pitch propeller Fuel 430,0t (d.o.)
7417575 GXEV 377355 Df Esd Gc Pfd Rdr RT	**RESOLUTION BAY** **Overseas Containers Ltd.** Container Fleets Ltd. London United Kingdom	**43 995** 31 872 38 757	✠**100A1** ✠**LMC** **UMS** EL Qt 3$\frac{3}{16}$"U3	**1977**-10 Bremer Vulkan—Vegesack (1006) 248,60(BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil 9BH WB6992t incl. DTsa1173t, DTf618t, & STs in Nos. 4 & 7 holds 1590t	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 12 Ho 15,7 15,7 15,7 15,7 15,7 15,7 15,7 15,7 ER 15,7 15,7 15,7 6,7 In.67 138 TEU 1823 C.Ho 1223/20' ref C. C.Dk 600/20' 12 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1600 39 747kW (53 280bhp) MA Bremer Vulkan Vegesa AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 AuxB (ex.g) & rcv 0,79N/mm^2 (8kgf/cm Gen 5 × 1500kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 1 031,0t (d.o.) 7 464,0t (hvf) 23
7629805 349148 Esd Gc Pfd Rdr RT	**RESOLUTION II** **Jaybel Nichimo Ltd.** Auckland New Zealand	**128** 58 —		**1975** Matsumoto Shipyard Ltd.—Dollarton, Vancouver, B.C. *21,19* 6,86 21,34 6,85 3,81 1 dk	**Aluminium Alloy M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Pe Caterpillar Tractor Co. 10

5170939 WX8111 506838 Df Esd RT	**RESOLVE** ex Jean-Haentjens ex Saint Joachim-49 **Aquidnick Fishing Corp.** Newport, RI United States of America	**198** 121 —		**1948** Bath Iron Works Corp.—Bath, Me (307) 35,84 6,86 3,252 32,31 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) Der 1(5)	Oil 4SA 6Cy. 330 × 600 336kW (450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
7352488 3FYW 4948-75 Df Esd Gc Rdr RT	**RESONANT** **Resonant Shipping Co. S.A.** Panama Panama	**3 940** 2 821 6 584	NK	**1974** Imabari Zosen—Imabari (317) 105,54 16,36 6,706 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** Mchy.aft 2 Ho G.8 421 B.7 982 2 Ha (stl) (27,2 28,5 × 8,3) 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Fuel 552,5t (hvf)-12,0pd 12,75kn
6600577 RT	**RESOPIM** **Government of Indonesia** Jakarta Indonesia	**144** 43 69		**1965** Tohoku Zosen—Shiogama (68) 27,31 7,45 2,363 25,00 7,40 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 Nippon Hatsudoki Kob Fuel 27,5t (d.o.)
7032624 MQUR 341748 Esd Pfd Rdr RT	**RESOUND** ex Merrydale-73 **John N. Ward & Son Ltd.** Fleetwood United Kingdom	**145** 51 —	**100A1** stern trawler **LMC** EL (b) ¾"	**1970** R. Dunston Ltd.—Thorne (T1278) *26,83* 6,58 25,89 6,48 3,51 RFD 9,8 rf 610 BK 152 len 72 5BH WB15T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared 369kW (495bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 1 × 30kW 1 × 15kW 220V d.c. Controllable pitch propeller 10,5kn
6717423 GRFE 334496 Df Esd Gc Pfd Rdr RT	**RESOURCE** **Secretary of State for Defence** London United Kingdom	**18 029** 8 040 —	**✠100A1** SS 11/75 Ice Class 3 **✠LMC** EL nt 2¾"SQ	**1967**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (697) 195,08 23,55 8,687 182,68 23,47 15,09 Ba 28,7 F 22,6 2 dks, 3 & 4th dks fwd of mchy. space, 5th dk in Nos. 3-7 holds 2nd, 3rd, 4th & 5th dks partially perforated rf 305 DK fwd 7BH to U dk 3 to 2nd dk WB2487t incl. DTf278t	**S Supply Ship** Replenishment Ref Mchy.aft In.1 072	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Assoc. Electrical Industries Ltd. Mch 2 WTB 4,93N/mm² (714lbf/in²) Spt 454,5°C 4,80N/mm² (695lbf/in²) hs2191,7 Gen 4 × 1250kW 450V 60Hz a.c. Fuel (o.f.)
5293406 MPSS 161039	**RESOURCEFUL** **Stour Salvage Ltd.** Harwich United Kingdom	**100** 59 —		**1930** Mistley S.B. Co.—Mistley *27,80* 5,92 2,134 ... ... 1 dk R conv Spritsail Barge 33	**M General Cargo Barge** Mchy.aft	Oil 2SA 4Cy. 180 × 230 NE 33 Crossley Bros. Ltd. Mch
7235874 PP2751 15905 Df Esd Gc Rdr RTh	**RESPLENDOR** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**438** 298 884	AB	**1973** Mangone S.B. Co.—Houston (107) 56,39 3,963 48,16 11,59 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. General Motors Corp. Det Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 335,5t (d.o.)-8,5pd 14kn
7614939 561289	**RESPONSE** ex Little Compton ex YF 864 **Kenai Salmon Packing Co.** Seattle, Wa United States of America	**442** 346 —		**1945** Missouri Valley Bridge & Iron Co. —Evansville, In *38,38* 9,17 3,81 conv General Cargo Barge —	**M Fishing**	Oil 746kW (1 000bhp) U.S.A.
7115282 350663 Df Esd Rdr RT	**RESTLESS WAVE** **A. Donaggi** Cape Town South Africa	**110** 70 —		**1971** Louw & Halvorsen Ltd.—C.Tn 23,17 7,22 3,048 22,10 7,01 3,36 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 12kn
6704983 GULQ 362320 Df Esd Gc Pfd Rdr RT	**RESURGENCE** ex De Paarse Tulp-74 ex Petro Topaz-73 ex Petro Queen-71 **Babyssa Ltd.** Rochester United Kingdom	**1 232** 605 1 778	NV	**1967** Angyalfold Shipyard—Bdp (2078) 74,48 11,33 4,687 67,39 5,31 1 dk rf 102 conv General Cargo 76	**M Tanker** Starch 2 Ho each 20,4 ER G.2 109 B.2 054 2 Ha (8,6 18,5 × 5,6) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) NE — Motorenw. Mannheim Mhm 12,5kn
5238585 ELCO 4642 Df Esd Gc Rdr RTm/h/v	**RESURGENCE EXPRESS** ex Moero-73 **Yarmouth Shipping Co. Ltd.** Monrovia Liberia	T.Mk **6 025** 3 388 10 721 **8 863** 5 410 13 000	AB	**1958** S.A. Cockerill-Ougree—Hoboken (783) 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 990 B.16 370 In.399 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 3 357kW (4 500bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 200kW 220V d.c. Fuel 1 234,5t (hvf) 13,5kn
5293468 GGTM 184366 Df Esd Gc Rdr RT	**RESURGENT** ex Changchow-53 **Secretary of State for Defence** London United Kingdom	**9 357** 3 786 8 808	**BS*** SS 7/75 **MBS*** CT8323 C39 S39	**1951**-2 Scotts' SB. & Eng. Co. Ltd. —Greenock (654) 145,45 18,95 7,640 137,50 18,90 10,67 P 12,2 F 29,3 3 dks RW conv Passenger/General Cargo 51 7BH WB1014t	**M Supply Ship** Replenishment Ref G.13 309 B.12 063 In.269	Oil 2SA 6Cy. 670 × 2320 4 849kW (6 500bhp) Doxford Scotts' S.B. & E. Co. Ltd. Grk AuxB 0,73N/mm² (105lbf/in²) Fuel 940,0t 15kn
5293470 GGVC 184289 Df Esd Gc Pfd Rdr RT	**RETAINER** ex Chungking-52 **Secretary of State for Defence** London United Kingdom	**9 498** 3 984 —	**BS*** SS 7/74 **MBS*** CT8323 C39 S39 DELETE CLASS	**1950**-11 Scotts' SB. & Eng. Co. Ltd. —Greenock (649) 145,45 18,95 7,640 137,50 18,90 10,67 P 12,2 F 29,3 3 dks RW conv Passenger/General Cargo 55 7BH WB1980t incl. Tunnel tanks 214t DTsa548t	**M Supply Ship** Replenishment Ref G.13 309 B.12 063 In.340	Oil 2SA 6Cy. 670 × 2320 4 849kW (6 500bhp) Doxford Scotts' S.B. & E. Co. Ltd. Grk AuxB 0,73N/mm² (105lbf/in²) Fuel 941,0t (hvf) 15kn
7397543 EJHD Df Esd Gc Rdr RT	**RETAVAS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 931** 1 810 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (420) 102,01(BB) 15,22 5,201 91,83 15,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn

7128045	**RETEZATUL**	**2 680**			**1972** Stocznia Gdanska—Gdk (B22/17)	**M Factory Fishing**	Vee Oil 4SA 12Cy. 300 × 450 geared to
YQPM		1 068			87,91 (BB) 14,53 5,601	Fish-factory Stern Trawler Ref	sc. shaft
844	**Ministerul Industriei Alimentare**	1 962		RNR (PR)	83,65 14,51 7,45	Ice strengthened	1 865kW (2 500bhp) Fiat
Df Esd	**(Intreprinderea de Pescuit**				2 dks	3 Ho	H. Cegielski Poznan
Gc Rdr	**Oceanic)**					In.1 548	Gen 1 × 640kW 2 × 252kW
RT	NAVROM Tulcea					3 Ha (2,0 2,0 1,6 × 2,1)	400V 50Hz a.c.
	Tulcea Romania					4W Der 4(1,5)	Controllable pitch propeller
							Fuel 763,0t (d.o.) 13,75kn

7112553	**RETHIMNON**	**7 291**			**1971** Sumitomo S.B. & Mchy. Co. Ltd.	**TM Passenger/RoRo Cargo/Ferry**	2 Oil 4SA each 14Cy. 400 × 540
SWSK	ex Central No. 5-72	3 695			—Yokosuka (944)	Vehicles —P	11 190kW (15 000bhp) MAN
	Anonymos Naftiliaki Etaireia	2 594		AB	129,75(BB) 22,61 5,512	Bow & stern doors	Kawasaki Hvy Ind. Ltd. Kob
Df Esd	**Kritis A.E. (A.N.E.K.), Cretan**				118,01 22,00 8,01	Mchy.aft	19,5kn
Gc Rdr	**Maritime Co. S.A.**				2 dks		
RT	Chania Greece						

7002851	**RETIVYY**	**844**			**1962** .............U.S.S.R.	**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 driving
USZV		239			63,58 9,50 4,411		gen. connected to elec. motors & geared
M-27549	**U.S.S.R.**	336		RS	59,14 9,45 5,47	Ice strengthened	to sc. shaft
Df Esd	Vladivostok U.S.S.R.				1 dk	1 Ho	Kharko
Gc Rdr						G.65	17,25k
RT						1 Ha (0,9 × 1,3)	

6908058	**RETLADAWN**	**10 445**			**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano	**M Bulk Carrier**	Oil 2SA 7Cy. 620 × 1400
A8QO	ex Overseas Navigator-75	6 924			(818)		7 012kW (9 400bhp) B&W
5192	ex Hiko Maru-73	18 873		NK	155,05(BB) 22,84 9,284	4 Ho ER	Mitsui Zosen Tm
Df Esd	**Retwood International Inc.**				146,01 22,80 12,50	G.22 767 B.21 713	Gen 3 × 280kW 450V a.c.
Gc Pfd	Monrovia Liberia				P 26,9 F 10,4 1 dk	4 Ha (stl) (16,6 18,9 18,9 18,9 ×	Fuel 1 337,0t 15,5k
Rdr RT						10,9) ER	
						Der 4(15)	

5293494	**RETRIEVER**	**4 218**	**✠100A1**	SS 12/77	**1961**-5 Cammell Laird & Co (Shipbuilders	**TD-E Cable-layer**	4 Oil 4SA each 5Cy. 381 × 508 total
GHMP		1 469			& Engineers Ltd.)—Birkenhead (1302)		4 190kW (5 616bhp) driving 2 gen. each
302637	**Cable & Wireless Ltd.**	2 528	**✠LMC**		111,56 14,51 5,817		772kW 438V d.c. 2 gen. each 550kW
Df Esd	London United Kingdom			EL w $1\frac{13}{16}$"SQ	100,59 14,48 9,00		312V d.c. connected to 2 elec. motors
Gc Pfd					B 61,9		each of 1 231kW (1 650shp) (WL)
Rdr					rf 152 DK fwd		English Electric Co. Rugb
RTh/v					Coll BH to U dk 6 to 2nd dk WB405t		db 0,42N/mm² (60lbf/in²)
							Gen 2 × 450kW 2 × 300kW 220V d.c.
							Thw. thrust propeller fwd
							Fuel 584,0t (d.o.) 15k

7331953	**RETRIEVER**	**127**			**1973** Desco Marine—St. Augustine, Fl	**Reinforced Plastic M Fishing**	Oil
WYT5		87			(128)		272kW (365bhp)
905	**Retriever Inc.**	—			*20,97* 6,74		....
550833	Jacksonville, Fl United States				3,81		Fuel (d.o.)
	of America						

7529146	**RETTIN**	**130**			**1976** Mutzelfeldtwerft—Cuxhaven (195)	**TM Tug**	2 Oil 4SA each 12Cy. 140 × 180 geared
DLGY		—			22,23 6,91 —		to sc. shafts
	Bundesgrenzschutz	—			20,02 6,61 2,90		Motorenw. Mannheim Mh
Esd Gc	Neustadt Federal Republic				1 dk		
Rdr RT	of Germany						

5034991	**REUBENS**	**499**			**1963** S.A. Juliana Const. Gijonesa—Gjn	**M General Cargo** OSD/CSD	Oil 4SA 9Cy. 300 × 450
ZCYH	ex Lumber Trader-78	337			(131)	6P	918kW (1 230bhp) MA
317791	ex Kirksons-75 ex Balsfjord-64	999		NV	74,73 10,85 3,550/5,004	2 Ho 20,5 17,4 ER	Cia. Euskalduna B
Df Esd	**Kirkconnel Marine Shipping Inc.**	**830**			69,02 10,80 5,82	G.2 492 B.2 209	Gen 2 × 56kW 220/230V 50Hz a.c.
Gc Rdr	Georgetown Cayman Islands	443			P 18,0 F 9,5 1 dk & S dk	2 Ha (stl) (16,7 13,7 × 5,5) ER	Fuel 132,0t (d.o.) 12,5
RTm	(British)	1 935			RW	4W Der 4(3)	

7013525	**REUNION**	**101 238**			**1970** Kawasaki Hvy Ind. Ltd.—Sakaide	**S Tanker**	2 S Turb dr geared to sc. shaft
ELLC	ex Juko Maru-77	84 431			(1134)		26 856kW (36 000shp)
5929	**Granreunion Co.**	226 949		NK	326,75(BB) 48,27 20,117	13 Ta ER	Kawasaki Hvy Ind. Ltd. K
Df Esd	Monrovia Liberia				312,73 48,21 26,01	L.276 531	Gen 2 × 1400kW 2 × 360kW 450V a.
Gc Pfd					F 22,0 1 dk		Fuel 7 906,0t (o.f.)-173,0pd 16
Rdr RT							

5048215	**REUNION**	T.Mk	**✠100A1**	SS 3/76	**1953**-10 Mort's Dock & Eng. Ltd.—Sydney,	**M General Cargo**	Oil 2SA 4Cy. 560 × 2160
S6FS	ex Collin Four-76 ex Boonaroo-70	**3 693**	with freeboard		N.S.W. (86)		1 828kW (2 450bhp) Doxf
375967	**United Orient Lines Ltd.**	2 052	**✠LMC**		123,58 16,21 6,871	5 Ho 11,6 17,5 19,5 21,7 13,9	Commonwealth Govt. Engine Works
Esd RTv	Singapore Singapore	6 557		EL y $1\frac{1}{8}$"SQ	116,03 16,16 10,06	G.10 842 B.9 765	Melbou
					F 9,5 2 dks	5 Ha (6,1 × 6,1) (9,6 9,7 9,7 6,0 ×	Gen 4 × 150kW 220V d.c.
					RW rf 76	6,7)	Fuel 258,0t 12
					Coll BH to U dk 6 to 2nd dk WB1473t incl.	16W Der 1(25) 16(5)	
					Tunnel tanks 118t		

7030602	**REUNION**	**111**	**✠100A1**	SS 2/76	**1971**-1 Murray & Stewart Marine (Pty) Ltd.	**TM Supply Ship**	2 Oil 4SA each 6Cy. 160 × 180 reverse
	Launched as Lamsbok	42	South African coasting		—C.Tn	Deck Cargo	reduction geared
351113	**Land & Marine Salvage (S.A.)**	56	service		26,01 6,74 2,210		701kW (940bhp)
Df Esd	**Pty. Ltd.**		**✠LMC**		24,31 6,51 3,20		Masch. Augsburg-Nurnberg A
RTm/v	Durban South Africa			EL C $\frac{7}{8}$"U2	RFD 6,8 1 dk	2 Ha (stl) (each 3,0 × 1,5) ER	Gen 2 × 27kW 380V 50Hz a.c.
					rf 508	Der 2(1)	Fuel 15,5t (d.o.) 11,5
					6BH WB25t		

7514892	**REUTOV**	**4 497**			**1975** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo** CSD	Oil 2SA 6Cy. 570 × 800
UEHH		2 264			(358)		3 969kW (5 320bhp) M
M-31199	**U.S.S.R. -Soviet Danube Shipping**	5 657		RS	117,86(BB) 16,64 6,920	Ice strengthened	Masch. Halberstadt Halbers
Df Esd	**Co.**				109,07 16,60 8,59	4 Ho ER	Gen 2 × 400kW 1 × 300kW a.c.
Gc Pfd	Izmail U.S.S.R.				2 dks	G.7 249 B.6 899	16
Rdr RT						4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5	
						× 12,9) ER	
						Der 1(40) 3(20)	

7517284	**REUTOVO**	**607**			**1975** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
		192			54,23 9,38 3,810	Side-Trawler	597kW (800bhp)
	U.S.S.R.	299		RS	49,99 4,73	Ice strengthened	Schwermasch. Karl Liebknecht Magde
	U.S.S.R.				1 dk		

7811680	**REV VACANCES** **Mondial Tours** Paris France	**300** — 30	**100A1** Class Contemplated		**1978** Mfbk. Vervako B.V.—Heusden (2703) 41,03 8,92 1,001 38,31 8,51 1,53 1 dk	**TM Twin Hull Passenger** 12bth P Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 343kW (460bhp) General Motors Corp.
5293523 UFJM M-24738 Df Esd Gc Rdr RT	**REVDA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388		RS	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (11,1 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 265 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
7412795 8338-PEXT Df Esd Gc Pfd Rdr RT	**REVELATION** ex Allied Trader-78 **Revelation Marine S.A.** Panama Panama	**9 572** 6 576 15 767		NK	**1975** Hashihama Zosen—Imabari (581) 21,42 9,119 128,00 21,39 11,99 P 28,7 F 9,8 1 dk	**M Tanker** Mchy.aft L.21 124	Oil 4SA 6Cy. 400 × 460 6 326kW (8 480bhp) Ishikawajima-Harima Hvy Ind. Aio 14kn
7520607 WYU8 421 553312	**REVELATION** **League Fisheries Inc.** Brownsville, Tx United States of America	**109** 74 —			**1973** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5293535 EDUW 1571 Df Esd Gc RT	**REVELLIN** **Ramon Casal Mino** La Coruna Spain	**248** 112 —		BV	**1963** Hijos de J. Barreras S.A.—Vgo (1223) 35,13 6,81 3,655 30,00 6,80 3,97 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 300 × 410 492kW (660bhp) A/S Volund Kobenhavn Fuel 81,0t (d.o.) 10,25kn
5293573 5LZM 1382 Df Esd Gc Pfd Rdr RTm	**REVERE** **Ormet Shipping Corp.** Monrovia Liberia	**9 482** 5 190 17 977		AB	**1959** Schlieker-Werft—Ham (518) 184,31 24,49 9,364 172,52 24,39 12,91 P 36,9 F 9,2 1 dk RW rf nil	**M Ore Carrier** 4 Ho each 28,1 ER G.13 704 8 Ha (stl) (each 10,2 × 12,1) ER	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Frd. Krupp A.G. Essen Fuel 954,0t (hvf) 14,5kn
7604013 554314	**REVERIE** **Seaway Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —			**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
6807498 HO-8568 Esd Gc Pfd Rdr RT	**REVI** **S.A. Commerciale y de Cabotaje Revicri** Panama Panama	**414** 252 549		GL (BV)	**1967** N.V. Fulton Marine Eng. S.A. —Ruisbroek 52,71 8,21 2,667 48,98 8,16 3,41 P 12,8 F 7,1 1 dk	**M General Cargo** 1 Ho 33,0 ER G.870 B.779 1 Ha (27,5 × 5,7) ER	Oil 4SA 6Cy. 242 × 320 392kW (525bhp) Anglo-Belgian Co. S.A. Gent/Gand Gen 2 × 1,5kW 24V d.c. Fuel 34,5t (d.o.) 10kn
7381790 XCRV Df Esd Gc Rdr RT	**REVOLUCION** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**14 744** 8 896 21 702	✠**100A1** oil tanker ✠**LMC**	Et $2\frac{3}{16}$"U3	**1975**-5 Schps. "De Hoop" N.V.—Lobith (284) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838T	**M Tanker** 24 Ta ER	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer H. Cegielski Poznan 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,77N/mm² (18kgf/cm²) Spt 230°C 1,72N/mm² (17,5kgf/cm²) hs836,1 Gen 3 × 450kW 440V 60Hz a.c. 15,5kn
7205506 Gc RT	**REVOLUCION** **Republica de Cuba (Empresa Dragado y Extraccion de Arena)** Habana Cuba	**994** 911 —	✠**100A1** dredger restricted service	EL (M)	**1972**-6 James Lamont & Co. Ltd.—Port Glasgow (415) 73,16 14,13 2,864 53,35 14,03 4,04 Trunk 40,3 1 dk rf nil 4BH WB92t	**Dredger** Cutter Suction	
7112292	**REVOLUCION I** **Coop. San Pedro** Peru	**106** — —			**1972** Intermar S.A.—Callao (1) ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft .... Fuel (d.o.) 10kn
6926438 UEMN M-29052 Df Esd Gc Rdr RT	**REVOLYUTSIONER** **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 1 225 1 496		RS	**1967** .............U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.224 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 13kn
6404600 UEBM M-26539 Df Esd Gc Rdr RT	**REVOLYUTSIYA** **U.S.S.R.** Murmansk U.S.S.R.	**2 894** 1 271 1 388		RS	**1963** Stocznia Gdanska—Gdk (B26/04) 83,11 13,85 5,538 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 13kn

5293585 CQBJ Df Esd	**REVUE** Beira Mozambique	**242** 104 —	✠Classed LR until 12/49	**1939**-9 Cochrane & Sons Ltd.—Selby (1202) 34,24 8,56 3,252 … … … R	**TS Salvage Ship**	T 6Cy. (2) 298 (2) 495 & (2) 851 × 559 Plenty & Son Ltd. Nby
6504034 DEEA Df Esd Gc Rdr RTh/v	**REWI** ex Achilles-78 **Erwin Meyer** Hamburg Federal Republic of Germany	T.Mk **500** 298 1 205	GL	**1964** Fr. Luerssen Werft—Bremen-Vegesack (362) 72,80 11,54 3,531 65,99 11,43 6,30 B 8,0 F 7,4 2 dks	**M General Cargo** 2 Ho 16,2 19,8 ER G.3 176 B.2 828 2 Ha (stl) (16,2 19,8 × 6,7) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 176kW 230/400V Fuel 66,5t (d.o.) 12,25kn
7736244 588276	**REX** **D B & B Inc.** Corpus Christi, Tx United States of America	**115** 78 —		**1977** ....Biloxi, Mississippi *21,25* 6,10 3,51 1 dk	**M Fishing**	Oil 388kW (520bhp) U.S.A.
6809630 EAHL 232 Df Esd Gc Rdr RT	**REY AURELIO** ex Cimadevilla-76 ex Cimadevilla Segundo-69 **Naviera Astur-Andaluza S.A.** Gijon Spain	**3 028** 1 605 4 475	✠**100A1** SS 10/76 strengthened for heavy cargoes ✠**LMC** EL Q 1½"U2	**1968**-7 Ast. del Cantabrico y de Riera, —Gijon (C.92) 108,03 14,05 6,185 99,01 14,00 7,40 P 23,5 F 11,3 1 dk RW rf 102 NS 8BH	**M General Cargo** 3 Ho 16,6 28,1 14,7 ER G.5 297 3 Ha (stl) (9,4 18,9 9,4 × 8,2) ER Cr 2(8)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 3 × 140kW 380V 50Hz a.c.
6816968 EALX 233 Df Esd Gc Rdr RTm/h	**REY FAVILA** **Naviera Astur-Andaluza S.A.** Gijon Spain	**3 028** 1 605 4 475	✠**100A1** SS 7/77 strengthened for heavy cargoes ✠**LMC** EL Q 1½"U2	**1968**-8 Ast. del Cantabrico y de Riera, —Gijon (R.93) 107,93 14,05 6,185 99,01 14,00 7,40 P 23,5 F 11,3 1 dk RW rf 102 NS 8BH WB1594t incl. DTf128t DTsm459t	**M General Cargo** 3 Ho 16,6 28,1 14,7 ER G.5 297 3 Ha (stl) (9,4 18,9 9,4 × 8,2) ER	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 3 × 140kW 380V 50Hz a.c. Fuel 228,5t (d.o.) 13,5kn
7228120 EESZ 274 Df Esd Gc Rdr RT	**REY FRUELA** **Naviera Astur-Andaluza S.A.** Gijon Spain	**2 526** 1 618 3 857	BV	**1972** Maritima del Musel S.A.—Gjn (139) 90,48 13,54 5,900 82,50 13,52 7,19 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vgo 14kn
6718166 EFDI 228 Df Esd Gc Rdr RT	**REY PELAYO** **Naviera Astur-Andaluza S.A.** Gijon Spain	**2 868** 1 473 4 394	✠**100A1** SS 8/77 strengthened for heavy cargoes ✠**LMC** EL u 1½"SQ	**1967**-7 Ast. del Cantabrico y de Riera, —Gijon (91) 107,93 14,05 6,173 99,01 14,00 7,42 P 23,5 F 11,3 1 dk RW rf 102 NS 8BH WB1594t incl. DTf128t DTsm459t	**M General Cargo** 3 Ho 16,6 28,1 14,7 ER G.5 297 3 Ha (stl) (9,4 18,9 9,4 × 8,2) ER Cr 2(8)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 3 × 140kW 380V 50Hz a.c. 17kn
5420633 EAAA 84 Df Esd Gc Pfd Rdr RT	**REYES** ex Juanita de Chacartegui-69 **Naviera Ason S.A.** Santander Spain	**742** 581 950	BV	**1964** Ast. Luzuriaga S.A.—Pjs (64) 62,06 9,25 4,503 55,00 9,20 5,14 1 dk RW	**M General Cargo** 2 Ho ER B.1 345 2 Ha (each 13,2 × 5,0) ER Der 4(2)	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 12kn
6516520 TFNA Df Esd Gc Rdr RT	**REYKJAFOSS** **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **1 651** 838 2 926 **2 435** 1 639 3 942	✠**100A1** SS 3/75 Ice Class 3 ✠**LMC** EL s 1⅝"SQ	**1965**-10 Aalborg Vaerft A/S—Aalborg (149) 95,61 13,67 5,589/6,579 86,11 13,43 7,93 Ba 16,5 F 13,5 2 dks rf 152 4BH WB637t incl. DTf74t	**M General Cargo** 2 Ho ER G.5 182 B.4 842 2 Ha (each 21,3 × 7,0) ER 8W Der 1(20) 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 254,0t (d.o.) 14kn
5293664 SPNE Df Esd Gc Rdr RT	**REYMONT** **Chinese Polish Joint Stock Shipping Co.** Gdynia Poland	**6 606** 3 713 10 275	PR	**1958** Stocznia Gdanska—Gdk (B54/08) 153,90 19,44 8,310 141,61 19,38 12,53 1 dk & S dk RW	**M General Cargo** OSD 12P Ice strengthened 3 Ho ER 2 Ho G.18 026 B.17 018 5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) S.A. Fiat S.G.M. Turino Gen 3 × 250kW 230V d.c. 1 × 15kW 220V d.c. Fuel 2 173,5t (d.o.) 16kn
5063112 DYSH 221619 Df Esd Gc Rdr RT	**REYNA FILIPINAS** ex Sampaguita-78 ex Sweet Home-78 ex Caralis-73 **Philippine Cruising Venture** Manila Philippines	**5 486** 3 043 1 147	RI	**1957** Navalmeccanica Cant. Nav. —Castellammare (616) 120,40 16,01 5,487 108,01 15,98 7,42 3 dks RW	**TM Passenger/General Cargo** 647P 3 Ho In.1 387	4 Oil 2SA each 7Cy. 480 × 640 with electro-magnetic slip couplings & sr gearing to 2 sc. shafts 6 266kW (8 400bhp) Ansaldo Stab. Mecc. Gen 18kn
6867151 UDTE M-24192	**REYNGOLD VITSUP** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 165	RS	**1959** ..............U.S.S.R. 43,62 7,68 3,020 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5422538 TFVT Df Esd Rdr RTm	**REYNIR** ex Arnthor-77 ex Bergthor-75 ex Solfari-72 **Reynir H/f** Akranes Iceland	**146** 58 —	(NV)	**1963** Skaalurens Skibsbyggeri—Rosendal (204/18) 30,64 6,74 3,271 27,41 6,71 3,46 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 1 Ho 11,2 1 Ha (alu) (2,6 × 1,8) Der 1(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 74 Aabenraa Motorfabrik Abenra Gen 2 × 20kW 1 × 5kW 220V d.c. Controllable pitch propeller Fuel (d.o.)

6927248 TFGZ 1321 Df Esd Pfd Rdr RT	**REYNIR** ex Bye Senior-73 **Halldor Halldorsson** Sandgerdi Iceland	**103** 48 —	NV	**1969** Brastad Skibs A/S—Brattvag (314) 26,37 6,43 22,69 6,41 3,51 BK 127	**M Fishing** Side-fishing 1 Ho 1 Ha 1W Der 1(2,5)	Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Caterpillar Tractor Co. Peoria Fuel 25,5t (d.o.)-2,0pd 11,75kn
7330208 GTOS 360940 Df Esd Gc Pfd Rdr RTv	**REYNOLDS** **Bolton Steam Shipping Co. Ltd.** London United Kingdom	**18 025** 11 132 29 812	✠**100A1** strengthened for heavy cargoes. Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Gt $2\frac{3}{8}$"U3	**1973**-12 N.V. Boelwerf S.A. —Tamise/Temse (1475) 190,02(BB) 22,99 10,726 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil NS 8BH WB8650T incl. Comb. btm. side & topside tanks in holds 7730T	**M Bulk Carrier** 6 Ho 19,5 20,4 26,9 20,9 26,9 23,2 ER G.36 964 B.35 236 6 Ha (stl) (11,2T × 8,0) (14,0 18,2 14,2 18,2 14,2 × 9,9) ER 18W Der 6(20)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 500kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 1 934,5t (hvf) 15kn
5293688 XPZE Df Esd Pfd Rdr RTm	**REYNSATINDUR** **Z. Nielsen** Sandavag Faroe Islands	**252** 99 200	BV	**1962** At. & Ch. de la Manche—Dieppe (C1167) 40,04 7,27 3,302 7,22 4,37 1 dk len 68	**M Fishing** Side-Trawler 3 Ha Cr 1(1,5) 2(0,5)	Oil 2SA 4Cy. 260 × 410 313kW (420bhp) A/S Motfb. Gamma Frederikshavn Gen 2 × 25kW Fuel (d.o.) 11kn
5293690 EPBN 283 Df Esd Gc Rdr RTh	**REZA PAHLAVI** Launched as Darius the Great **National Iranian Tanker Co.** Safiran Tanker Co. Bandar Shahpour Iran	**34 173** 21 004 54 399	BV	**1961** Ch. de l'Atlantique—St. Nazaire (Y20) 239,53 31,25 228,53 31,11 16,16 1 dk	**S Tanker** Mchy.aft L.73 284 Der 2(7) 2(2) 2(1)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Parsons Ch. de l'Atlantique St Nazaire Gen 2 × 650kW 440V 60Hz a.c. Fuel (o.f.) 16kn
5293705 EPBA Df Esd Gc Pfd Rdr RT	**REZA SHAH THE GREAT** **National Iranian Tanker Co.** Bandar Shahpour Iran	**19 165** 11 484 35 506	BV ✠Classed LR until 9/66 **BROKEN UP**	**1958**-12 Verolme Dok & Schpsb. —Rozenburg (605) 202,60 26,09 11,099 194,01 26,00 14,25 P 39,7 F 28,7 1 dk rf nil	**S Tanker** 33 Ta ER L.44 472	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Parsons N.V. Kon. Maats. "De Schelde" Fls Fuel (o.f.) 16kn
7621841	**REZA TIDE** **Tidewater Middle East Marine Service Co.** Tidewater Inc. Abadan Iran	**103** 70 —	AB	**1974** Marathon Shipbuilding Co. —Vicksburg (46) 7,62 3,099 29,11 7,57 3,74 F 5,8 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 828kW (1 110bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c. Fuel 53,0t (d.o.) 9,5kn
6406610 YTSJ Esd RT	**REZAC** ex Gof ex Jadran **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**119** 58 85	JR	**1946** Tacoma B.B. Co. Inc.—Sea 25,40 6,51 3,801 23,80 6,46 1 dk	**Wood M General Cargo** 1 Ho 1 Ha (1,2 × 1,2) 1W Der 1(2)	Oil 4SA 6Cy. 267 × 305 269kW (360bhp) Buckeye Machine Co. Lima, Ohio Gen 2 × 30kW 110V 8kn
6811097 YCKP 6426BA Df Esd Gc Pfd Rdr RT	**REZEKI** ex City of Ankara-78 ex Sangro-74 **P.T. Abadi Inti Lines** Jakarta Indonesia	**1 523** 708 2 388	✠**100A1** CS 6/77 Ice Class 3 ✠**LMC** EL t $1\frac{5}{8}$"U2	**1968**-5 Henry Robb Ltd.—Leith (499) 93,88 13,92 5,081 85,35 13,87 7,93 P 19,2 RFD 8,0 F 10,1 2 dks rf 127 2BH to U dk 3 to 2nd dk WB477t incl. DTf92t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirrlees National Ltd. Stckpt Gen 3 × 245kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 13kn
6503573 UOAP M-28120 Df Esd Gc Rdr RT	**REZEKNE** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 639	RS	**1965** Brodogradiliste "III Maj"—Rka (492) 186,21 23,40 9,838 174,00 23,32 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.544 L.29 446 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
7002863 UQFZ M-27547 Df Esd Gc Rdr RT	**REZKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
7640768 LZFO Df Esd Gc Rdr RT	**REZVAYA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**10 816** 5 819 16 540	BR	**1976** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,911 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.19 767	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 1 × 560kW 2 × 320kW
7002875 UQFD M-27546 Df Esd Gc Rdr RT	**REZVYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
7113222 OGYC 1447 Df Esd Gc Pfd Rdr RT	**RHEA** **Finska Angfartygs A/B** Helsinki/ Helsingfors Finland	T.Mk **5 112** 2 282 8 382 **7 890** 3 879 10 160	✠**100A1** SS 8/76 Ice Class 1 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (Y) $2\frac{1}{16}$"U2	**1971**-11 Rauma-Repola Oy—Rauma/Raumo (198) 147,25 19,99 6,827/7,595 138,23 19,97 10,01 P 28,1 F 18,3 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 len 74 8BH to U dk 1 to 2nd dk WB1956T incl. DTf 246T	**M General Cargo** Ref 6 Ho 9,4DT 10,6 10,6 16,6 18,2 18,2 17,4 ER G.12 912 B.10 548 In.1 716 7 Ha (stl) (4,7 × 5,9) (7,1 × 7,9) (6,8 × 14,0) (13,4 15,0 14,5 15,2 × 14,7) ER Cr 1(15) 2(11) 3(8)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 560kW 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 209,0t (hvf)-33,5pd 17,25kn

7600847 PHAM RT	**RHEA** **Amsterdamse Ballast Bagger en Grond B.V.** Amstelveen Netherlands	**722** 580 —	BV	**1977** Schps. & Mach. "De Liesbosch" B.V.—Jutphaas (151) 58,02 11,94 2,501 52,02 11,90 3,81 1 dk	**M Dredger** Bucket	2 Oil 2SA each 6Cy. 190 × 350 geared to sc. shaft 1 343kW (1 800bhp) N.V. Mach. "Bolnes" Krimpen
6503860 188678	**RHEA** **Courageous Sailing Club Inc.** Windsor, N.S. Canada	**245** 167 —		**1943** W. F. Stone & Son—Alameda *39,63* 7,62 7,57 1 dk	**Wood TM Training Ship**	2 Oil each 8Cy. 165 × 178 General Motors Corp. Det
6409296 319952 Esd Rdr RT	**RHEA M.** **Produits Belle Baie Ltee.** Caraquet Canada	**120** 86 —		**1963** Le Ch. Naval Ltee.—Middle Caraquet N.B. *25,00* 6,56 25,00 6,51 3,10 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria
6824575 OZTU RTm/v	**RHEIA** **A/S Danena** Ejnar Nygaard Arhus Denmark	**399** 143 —		**1967** Limfjords-Vaerftet A/S—Aalborg (23) 49,94 9,25 9,20 P 15,0 F 6,1 rf 102	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho 11,3 ER	Oil 2SA 6Cy. 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 27,5kW 380V 50Hz a.c. Fuel 20,5t (d.o.)
7108928 DGZR 11510 Df Esd Gc Rdr RT	**RHEIN** **Schepers Rhein-See-Linie** Hamburg Federal Republic of Germany	T.Mk **500** 338 1 267	GL	**1971** J. J. Sietas Schiffsw.—Ham (684) 74,00 3,976 67,70 10,83 6,02 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 12,5kn
7116999 DAHL Df Esd Gc Rdr RT	**RHEIN EXPRESS** ex Oriental Exporter-76 ex Rhein Express-73 **Partenreederei m.s. 'Rhein Express'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **14 125** 7 399 11 386	GL	**1971** Blohm & Voss A.G.—Hamburg (880) 170,85(BB) 24,62 7,862 155,02 24,52 14,58 2 dks	**M Container Ship** Fixed-guides Mchy.aft TEU 736 C.Ho 116/20' 196/40' C.Dk 20/20' 104/40'	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) Masch. Augsburg-Nurnberg Aug 19kn
7602259 DEEQ Df Esd Gc Rdr RT	**RHEINFELS** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**14 187** 7 167 14 300	GL	**1977** Howaldtswerke-Deutsche Werft—Kiel (113) 193,35 27,21 8,600 177,98 27,01 17,61 3 dks	**M RoRo Cargo** Vehicles Slewing stern ramp stern door side door (p&s) C. 400/20'	2 Oil 4SA each 9Cy. 520 × 550 14 099kW (18 900bhp) Masch. Augsburg-Nurnberg Aug Thw. thrust propeller fwd 19,5kn
7393066 DCQX Esd Gc Rdr RTv	**RHEINLAND** **A.G. 'Ems'** Emden Federal Republic of Germany	**797** 374 —	GL	**1974** C. Cassens Schiffswerft—Emden (113) 63,30 12,60 2,502 58,35 12,02 6,13 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1200P Ice strengthened	2 Oil 4SA each 8Cy. 240 × 280 1 865kW (2 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 185kW 1 × 37kW 360V 50Hz a.c. Thw. thrust propeller fwd Fuel 55,0t (d.o.) 15kn
7813999 DCBT Df Esd Gc Rdr RT	**RHEINTAL** **Ems-Trans Schiffahrts. G.m.b.H. & Co.** Haren Federal Republic of Germany	**499** 300 1 500	GL (Class cont.)	**1978** Jos. L. Meyer—Papenburg (593) 84,21 2,901 79,02 10,71 5,26 2 dks	**M General Cargo**	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 895kW (1 200bhp) Motorenw. Mannheim 10,5kn
7112852 ELJZ 3849 Df Esd Gc Pfd Rdr RTm/h	**RHETORIC** **Moonflower Shipping Co. S.A.** Monrovia Liberia	**77 049** 61 509 176 454	AB	**1971** Nippon Kokan K.K.—Tsu (6) 303,51(BB) 46,06 18,251 288,02 46,00 24,52 F 15,3 1 dk rf 51	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho 18,4 19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 22,5 ER G.185 381 L.186 555 HeCls. BC 1 Ha (stl) (10,9 × 17,9) 10 Ha (stl) (each 12,5 × 21,3) ER 2W Der 2(16)	2 S Turb dr geared to sc. shaft 20 142kW (27 000shp) Mitsubishi Hvy Ind. Nag Gen 2 × 1280kW 1 × 340kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 8 231,0t (o.f.)-135,0pd 15,75kn
7381776 HBDS Df Esd Gc Rdr RT	**RHIN** **Vinalmar S.A.** Basle Switzerland	**1 599** 1 083 3 127	BV	**1975** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (387) 90,61 13,59 5,481 82,00 13,50 6,61 1 dk	**M Tanker** Wine Chemical Mchy.aft 24 Ta L.100 HeCls. BC	Oil 4SA 6Cy. 450 × 550 2 163kW (2 900bhp) Atlas-Mak Masch. Kiel Gen 1 × 250kW 1 × 207kW 1 × 148kW 380V 50Hz a.c. Controllable pitch propeller Fuel 254,0t (hvf) 15kn
7111999 JEWO 111698 Df Esd Gc Pfd Rdr RT	**RHINE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**51 085** 30 951 35 543	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Kob (1025) 261,02(BB) 32,26 12,015 245,02 32,21 19,51 1 dk	**TS Container Ship** Fixed-guides TEU 1836 C.Ho 710/20' 446/40' C.Dk 234/20' 14 Ha (stl) ER	2 S Turb dr geared 59 680kW (80 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 2000kW 2 × 1300kW 450V a.c. Fuel 12 351,0t (o.f.)-358,5pd 26,25kn
7404580 JKDK 116063 Df Esd Gc Pfd Rdr RT	**RHINE MARU** **Shinko Kaiun K.K.** Himeji, Japan Hyogo Pref.	**23 982** 16 044 40 524	NK	**1976** Sanoyasu Dockyd Co. Ltd.—Mizushima (353) 183,67(BB) 27,64 12,066 173,01 27,61 17,00 P 12,8 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 20,4 27,4 27,8 27,8 27,2 ER G.54 055 B.45 319 5 Ha (stl) (14,0 21,1 21,5 21,5 21,5 × 10,9) ER Der 5(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima Fuel-48,0pd 15kn

7047681	**RHINO**	**290**			**1969** Levingston S.B. Co.—Orange (677)	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254
WYZ3		197			4,344	Deck Cargo	4 290kW (5 750bhp)
607	**Summit Development Co.**	—		AB	55,73 12,20 5,29		General Motors Corp. La Grange
518797	Port Arthur, Tx United States				F 16,8 1 dk		Gen 2 × 150kW
Df Esd	of America				rf 457		Fuel 688,0t (d.o.)
Gc Pfd							
Rdr RT							

5293963	**RHODOS**	**477**			**1943** ....England	**TM RoRo Cargo/Ferry**	2 Oil each 12Cy. — × 200
		320			56,80 11,46	Vehicles	746kW (1 000bhp) Paxman
1147	**Sidirodromoi Ellinikoy Kratous**	—			... ...		....
RT	S. Mouzakis				1 dk		Fuel (d.o.)
	Piraeus Greece				conv —		

7019220	**RHODRI MAWR**	**4 095**	✠100A1	CS 12/75	**1970**-12 Verolme Cork Dkyd Ltd.—Cork	**TM Container Ship**	2 Oil 4SA each 6Cy. 381 × 508 sr reverse
GONX		1 884	Channel service from ports		(810)	Fixed-guides	geared
341163	**Sealink U.K. Ltd.**	3 150	in U.K. south of Oban &		107,14 17,40 4,439	2 Ho 26,8 39,0 ER	3 133kW (4 200bhp)
Df Esd	Harwich United Kingdom		Harwich—Hook of Holland		100,13 16,77 7,93	TEU 182	Mirrlees Blackstone Ltd. Stckpt
Gc Pfd			✠LMC		B 16,5 1 dk	C.Ho 134/20′ C.Dk 48/20′	Gen 3 × 160kW 415V 50Hz a.c.
Rdr				EL S 1⅝"U2	rf 152	7 Ha (stl) ER	Thw. thrust propeller fwd
RTm/v					NS 5BH WB1609t		Fuel 96,5t (d.o.) 14kn

5044623	**RHON**	T.Mk			**1960** A/B Ekensbergs Varv—Skm (221)	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100
DCZX	ex Bindal-64	**2 729**			114,33 15,42 —/7,189	2P	2 835kW (3 800bhp)
	VEB Deutfracht/Seereederei	1 565		DSRK	108,92 15,40 9,76	Ice strengthened	A/S Burmeister & Wain's Maskin- og
Df Esd	Rostock German Democratic	4 775			P 33,0 F 11,9 2 dks	3 Ho 28,1comb. 22,5comb. 14,1	Skibsbyggeri Kobenhavn
Gc Pfd	Republic	**4 322**				ER	Gen 2 × 250kW 1 × 208kW
Rdr RT		2 510				G.8 836 B.8 108	440V 60Hz a.c.
		6 071				4 Ha (stl) (9,7 9,7 15,3 9,7 × 6,7) ER	Fuel 701,0t (d.o.) 14kn
						10W Der 1(25) 10(5)	

7050705	**RHONDA DENISE**	**121**			**1968** ....Pascagoula, Ms	**M Fishing**	Oil
WYS5		82			*21,25* 6,46		272kW (365bhp)
115	**Nelson Trawlers Inc.**	—			3,61		....
516754	Biloxi, Ms United States						Fuel (d.o.)
	of America						

7735977	**RHONDA LYNN**	**146**			**1977** ....Lafitte, La	**M Fishing**	Oil
		100			*23,57*		351kW (470bhp)
587964	**Rhonda Lynn Inc.**	—			8,11 3,64		U.S.A.
	New Orleans, La United States				1 dk		
	of America						

7366881	**RHONDA MARTIN**	**183**			**1974** Halter Mar. Fabricators Inc.—Moss	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254
WYT8		125			Point (421)	Deck Cargo	
534	**Andrew Martin Sea Service Inc.**	—		AB	11,59 3,645		General Motors Corp.
554968	New Orleans, La United States				50,45 11,56 4,27		Gen 2 × 75kW
Esd Gc	of America				F 15,0 1 dk		Fuel 240,0t (d.o.) 12kn
Pfd Rdr					rf 610		
RT							

7310430	**RHONDA SUE**	**133**			**1972** ....Wilmington, Ca	**M Fishing**	Oil
WZJ3876		81			*22,26* 6,86		317kW (425bhp)
541087	**Charles F. Smith**	—			2,85		....
	San Diego, Ca United States						Fuel (d.o.)
	of America						

7029275	**RHONE**	T.Mk			**1970** Orenstein Koppel & Luebecker	**TM RoRo Cargo**	2 Oil 4SA each 8Cy. 450 × 550
FNWE	ex Rhonetal ex Norcape-74	**2 465**			—Luebeck (671)	Vehicles	4 476kW (6 000bhp)
	Launched as Rhonetal	924		BV (GL)	104,02 18,78 5,030	Mchy.aft	Atlas-Mak Masch. Kiel
Df Esd	**Societe Slibail**	3 211			92,61 18,50 12,20		17,5kn
Gc Rdr	Cie. Meridionale de Navigation				2 dks		
RT	Marseille France						

7361685	**RHONE**	**1 599**			**1974** Buesumer Werft G m b H—Buesum	**M Tanker**	Oil 4SA 9Cy. 320 × 420
HBDO		1 137			(249)	Wine Chemical	2 387kW (3 200bhp)
	Vinalmar S.A.	3 600		BV	90,10 (BB) 5,696	Ice strengthened	Atlas-Mak Masch. Kiel
Df Esd	Basle Switzerland				83,80 13,59 6,48	27 Ta ER	Gen 1 × 250kW 1 × 207kW
Gc Pfd					1 dk	L.3 453 HeCls. BC	1 × 148kW 380V 50Hz a.c.
Rdr RT							Controllable pitch propeller
							Fuel 192,0t (hvf)-13,0pd 13,5kn

6621143	**RHONE**	**276**			**1966** N.V. Schpsw. "Appingedam"-	**M Dredger**	Oil 4SA 6Cy. 240 × 260
GRHR		161			—Appingedam (201)		298kW (400bhp) NE 69
361471	**Llanelli Plant Hire Co. Ltd.**	448		BV	46,36 7,62 2,604	1 Ho 13,4 ER	Kromhout Motorenfab. Ams
Df Esd	Swansea United Kingdom				42,52 7,52 2,85	G.742 B.685	Gen 1 × 6kW 110V d.c.
Rdr RTm					P 9,8 F 7,7 1 dk	1 Ha (22,5 × 4,7) ER	Fuel 36,5t (d.o.) 9,5kn
						2W Der 2(3)	

7725790	**RHONELINER**	**999**			**1978** Werftunion G.m.b.H. & Co. Cassens	**M General Cargo**	Oil 4SA 8Cy. 320 × 480 geared to sc.
DCBF		620			Werft—Emden (132)		shaft
	River-Liner Bereederungs	2 800		GL	99,73 4,101		985kW (1 320bhp)
	Gerhard Wessels				95,41 11,35 7,17		Schwermasch. Karl Liebknecht Magdeburg
	Haren/Ems Federal Republic					1 Ha (66,6 × 9,3) ER	11kn
	of Germany						

7309924	**RHUBARB**	**114**			**1966** ....Loreauville, La	**Aluminium Alloy M Crewboat**	Oil
WYR2	ex War Admiral	77			6,10		1 044kW (1 400bhp)
845	**Offshore Logistics Services Inc.**	—			29,06 2,75		....
506597	Morgan City, La United States				1 dk		Fuel (d.o.)
	of America						

7319589	**RHUM**	**69**	✠100A-	SS 4/77	**1973**-6 James Lamont & Co. Ltd.—Port	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 127 × 143 reverse
2CJS		34	West coast of Scotland		Glasgow (422)	Vehicles Deck,Cargo Landing Craft	reduction geared
361585	**Caledonian MacBrayne Holdings**	33	service inside the Outer		25,23 6,66 1,359	—P	224kW (300bhp)
RT	**Ltd.**		Islands		20,73 6,41 2,11	Bow door	English Electric Diesels Ltd., Kelvin
	Glasgow United Kingdom		✠LMC		Ba 5,2 1 dk	Mchy.aft	Marine Division Gls
				EL (C)	rf 76		Gen 1 × 6kW 2 × 2kW 24V d.c.
					7BH WB11t		

7046833 7TEA RT	**RHUMMEL 1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**109** 0 —	 BV	**1971** Sodeno Zosensho—Nagoya (234) 2,902 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
7046510 7TEB RT	**RHUMMEL 2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**109** 0 —	 (BV)	**1971** Sodeno Zosensho—Nagoya (235) 2,902 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
7106140 7TEC RT	**RHUMMEL 3** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**109** 0 —	 BV	**1971** Sodeno Zosensho—Nagoya (236) 2,902 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
7106152 7TED RT	**RHUMMEL 4** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**109** 0 —	 BV	**1971** Sodeno Zosensho—Nagoya (237) 2,902 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
5293999 185378 RTv	**RHYMNEY** **British Transport Docks Board** Cardiff United Kingdom	**710** 305 851	 ✠Classed LR until 8/61	**1960**-9 Charles Hill & Sons Ltd.—Bristol (431) 50,37 10,70 4,020 47,73 10,37 4,50 RQD 18,0 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 1 Ho 16,4 Cr 2(5)	Oil 4SA 6Cy. 260 × 368 586kW (785bhp) Ruston & Hornsby Lcn Gen 2 × 50kW 220V d.c. Fuel 38,5t (d.o.) 9kn
5161706 SV3724 3841 Df Esd Pfd Rdr RTm/v	**RIA** ex Elni-72 ex Inniscarra-70 ex Brittany Coast-50 **Mrs. Kyriaki D. Kallimassia & Mrs. Evangelia B. Dimopoulou** Piraeus Greece	**455** 274 686	**✠100A1** SS 5/75 **✠LMC** EL (i) 1⅛"	**1948**-10 Burntisland S.B. Co. Ltd. —Burntisland (310) 53,80 8,56 3,620 51,21 8,49 RQD 18,6 F 5,2 1 dk RW rf 51 NS 3BH WB241t	**M General Cargo** 1 Ho 30,7 ER G.1 076 B.1 019 2 Ha (each 10,2 × 5,3) ER 2W Der 1(4) 1(3)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Eng. Ltd. Gls Gen 2 × 35kW 220V d.c. Fuel 34,0t (d.o.) 11kn
6616904 DGSM 10848 Df Esd Gc Pfd Rdr RT	**RIA** ex Kamerad-78 **Heinz-Georg Jacobs** Elsfleth Federal Republic of Germany	**240** 144 380	 GL	**1966** C. Cassens G.m.b.H.—Emden (74) 42,32 7,57 2,407 38,56 7,50 2,75 P 9,5 1 dk	**M General Cargo** 1 Ho ER G.513 B.473 1 Ha (20,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 180 × 260 223kW (299bhp) Motorenw. Mannheim Mhm 9kn
5075713 DGFM	**RIA** ex Claus Erich-69 **Heinz-Georg Jacobs** Elsfleth Federal Republic of Germany	**175** 108 175	 GL	**1930** Gebr. van Diepen—Waterhuizen *29,17* 5,62 2,47 P 8,6 F 3,7 1 dk R len 34 & 54	**M General Cargo**	Oil 4SA 6Cy. 210 × 320 112kW (150bhp) E made34 fitted66 Deutsche Werke A.G. Kiel
7022590 EDMH 9098 Df Esd RTh	**RIA DE ALDAN** **Manuel Gandon Menduina** Vigo Spain	**171** 63 —	 (BV)	**1970** Const. Nav. Santodomingo—Vgo (384) 29,01 6,84 3,290 25,51 6,81 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 200 × 210 366kW (490bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10,75kn
5294022 CUUR A-1329-C Esd Rdr RT	**RIA DE AVEIRO** **Sociedade Todos Unidos Cooperativa de Producao de Pesca S.C.A.R.L.** Setubal Portugal	**120** 35 —	 ✠Classed LR until 5/60	**1959**-2 Est. Sao Jacinto—Aveiro (42) 29,32 6,48 26,90 6,41 3,20 RFD 4,6 RW rf 737 BK 165	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 225 × 330 313kW (420bhp) Motorenf. Darmstadt Darmstadt 10,5kn
5294046 EDDI Df Esd RTm	**RIA DE MARIN** **Francisco de la Rocha Mille & Antonio Dios Arias** Vigo Spain	**252** 122 278	 BV	**1960** Astano S.A.—El F (115) 39,37 6,94 3,626 33,58 6,86 3,81 P 5,8 RQD 23,5 B & F - 1 dk	**M Fishing** Side-Trawler 2 Ho 6,6 10,0 ER In.280 4 Ha (stl) (0,9 0,9 0,9 × 0,9) (0,6 × 0,6) ER	Oil 4SA 8Cy. 295 × 420 604kW (810bhp) Krupps La Maquinista Terrestre y Mar Bcl Gen 1 × 10kW 2 × 6kW 220V d.c. Fuel 122,0t (d.o.) 12kn
7388255 EAOR Esd Gc Rdr RT	**RIA DE PONTEVEDRA** **Garcia y Vidal S.A.** Vigo Spain	**314** 151 392	 BV	**1974** Const. Nav. Santodomingo—Vgo (400) *36,89* 9,15 33,00 8,51 6,10 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln 11,5kn
5417387 EDVC 3237 Df Esd RT	**RIA DEL BURGO** **Salvador Neira Perez** La Coruna Spain	**260** 119 —	 BV	**1963** Maritima del Musel S.A.—Gjn (43) 38,51 7,27 3,455 32,72 7,22 3,92 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm Fuel 112,5t (d.o.) 14kn
5294060 DHLI Df Esd RT	**RIA F.** ex Gluckauf-60 **Jonny Franz** Heinecke & Co. Hamburg Federal Republic of Germany	**355** 173 488		**1950** Schiffswerft C. Luehring —Kirchhammelwarden, Brake 49,51 7,55 2,744 43,52 7,50 3,36 P 9,2 F 5,5 1 dk RW len 58	**M General Cargo** 1 Ho 27,9 ER G.793 B.736 2 Ha (each 11,5 × 5,0) ER 2W Der 2	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Fuel 10,0t 8,5kn
6923785 CUWS LX-99-C Df Esd Rdr RT	**RIA MAR** **Pescarias Beira Litoral S.a.r.l.** Lisboa Portugal	**180** 56 79	 ✠	**1969** Est. Sao Jacinto—Aveiro (80) 32,01 7,42 2,744 27,01 7,21 3,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 470kW (630bhp) Atlas-Mak Masch. Kiel 12kn

7434494 Df Esd Gc Rdr RT	**RIACHAO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**464** 315 —	AB	**1976** Atlantic Mar. Inc.—Jck (139) 56,47 11,61 3,982 50,86 11,59 4,91 F 21,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 232 × 250 geared to sc. shafts General Motors Corp. La Grange Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 374,0t (d.o.) 15kn
7022227	**RIAD** **Suez Canal Authority** Port Said Egypt	**220** — —	✠A1 SS 6/74 U.A.R. or Syrian harbours service ✠LMC EL c 1"U1	**1969**-7 Soc. du Canal pour les Const. Navales—Port Said 23,02 13,52 1,601 22,69 13,19 2,75 1 dk rf nil 3BH	**TD-E Floating Crane**	3 Oil 4SA each 6Cy. 135 × 160 total 504kW (675bhp) driving 3 gen. each 75kW 115V d.c. connected to 2 elec. motors each of 93kW (125shp) coupled directly to 2 sc. shafts Klockner-Humboldt-Deutz Kln Gen 1 × 21kW 115V d.c. 2 Directional propellers
			SURVEYS OVERDUE — CLASS SUSPENDED 4/11/77			
7735692 ICBQ 675 Esd Rdr RTm/h/v	**RIALTO** **Rialto S.p.A.** Venezia Italy See Register Of Offshore Units	**3 333** 1 810 —	RI	**1974** Cant. Nav. Arte Mare—La Spezia 80,04 25,02 3,480 74,00 25,01 6,13 1 dk	**TM Crane Pile-driver Ship** Underwater Work/Construction Cr 1(250)	2 Oil 4SA each 6Cy. 240 × 304 1 492kW (2 000bhp) S.A. Cockerill-Ougree-Providence Seraing Gen 4 × 160kW 220/380V a.c.
7308176 WY2540 512153	**RIANDA** **Hercules Fish Products Inc.** New Bedford, Ma United States of America	**175** 138 —		**1967** ....East Boothbay, Me *26,40* 6,71 3,56	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
6712980 EFBK 231 Gc Rdr RTh	**RIAS BAJAS** **Junta de Obras del Puerto de Vigo** Vigo Spain	**124** 40 66	✠Classed LR until 8/70	**1967**-5 Const. Nav. Yarza—Vgo (6) 26,29 6,63 2,001 22,99 6,30 2,70 RFD 3,7 1 dk rf 203 BK 102	**M Buoy & Lighthouse Tender** 1 Ho 10,7 1 Ha (3,9 × 2,9)	Vee Oil 4SA 8Cy. 120 × 150 sr reverse geared 178kW (238bhp) Kromhout Motorenfab. Ams Gen 1 × 32kW 1 × 12kW 220V 50Hz a.c. Fuel 20,0t 9,5kn
6820347 JBGK 101808 Df Esd Gc Pfd Rdr RT	**RIASU MARU** Osaka, Japan Osaka Pref.	**208** 82 —		**1968** Narazaki Zosen—Muroran (634) 36,20 6,71 31,50 6,68 3,20 2 dks	**M Fishing** Training 2 Ho ER	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Yaizu Gen 2 × 48kW 225V a.c. Fuel 112,0t 10kn
7722607 JFYI 121371 Df Gc Pfd Rdr RT	**RIASU MARU No. 1** **Iwate Prefecture** Miyako, Japan Iwate Pref.	**476** 159 373		**1978** Miho Zosensho—Shimizu (1079) 49,97 8,521 43,21 8,51 3,92 1 dk	**M Fishing** Training Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 821kW (1 100bhp) Akasaka Diesels Ltd. Yaizu
7227528 7KIL 109484 Df Esd Gc Pfd Rdr RT	**RIASU MARU No. 2** **Iwate Prefecture** Miyako, Japan Iwate Pref.	**424** 163 —		**1972** Narasaki Zosen—Muroran (784) 49,13 8,23 3,175 42,35 8,21 3,79 1 dk	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 160kW 225V Fuel 285,5t 12kn
7430333 PLSL Df Esd Gc Pfd Rdr RT	**RIAU** **P.T. Mare Shakti Indonesia Bulk Transport** Jakarta Indonesia	**5 077** 2 900 8 352	NK	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (244) 118,47 18,04 7,189 109,99 17,99 9,00 P 24,4 F 8,3 1 dk	**M General Cargo** Mchy.aft G.11 336 B.10 708 3 Ha (stl) (13,5 23,7 23,0 × 8,9) Der 5(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu Fuel 690,0t (d.o.)-14,5pd 12,5kn
7620407 RT	**RIAZ** ex YW-132 **Rasheed Shipping Corp.** Dubai United Arab Emirates	**492** 335 965	AB	**1945** L. D. Smith S.B. Co.—Sturgeon Bay (357) 53,04 4,055 50,65 9,76 4,58 P 14,4 F 7,4 1 dk RW rf 76	**M Tanker** 18 Ta ER	Oil 2SA 8Cy. 222 × 267 with clutch & sr reversed geared 477kW (640bhp) General Motors Corp. Gen 2 × 40kW d.c. Fuel 30,5t (d.o.)
5294125 EATP Df Esd RTm	**RIAZOR** **Diego Grimaldi S.A.** Las Palmas Spain	**258** 120 517	BV	**1955** Astano S.A.—El F (62) *38,35* 6,86 3,480 6,84 3,89 F 4,6 1 dk RW len 59	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar Bcl Gen 2 × 8kW 220V d.c. Fuel (d.o.) 11kn
7319888 EEKH Df Esd Gc Rdr RTv	**RIBADAVIA** **Pescanova S.A.** Vigo Spain	**1 517** 737 1 067	BV	**1974** Ast. Construcciones S.A.—Vgo (129) 67,90 12,55 4,750 63,00 12,50 7,35 1 dk	**M Fishing** Stern Trawler 1 Ho 17,8 G.963 1 Ha (stl) (7,1 × 3,0) 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 1 790kW (2 400bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers Fuel 396,5t (d.o.) 13kn
7236244 EGCH 9357 Df Esd Gc Rdr RTv	**RIBADEO** **Pescanova S.A.** Vigo Spain	**1 517** 737 —	BV	**1973** Enrique Lorenzo y Cia.—Vgo (372) 67,90 12,55 4,750 63,00 12,50 7,35 2 dks	**M Fishing** Stern Trawler 1 Ho 17,8 ER 1 Ha (stl) (7,1 × 3,0) ER 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 1 790kW (2 400bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers Fuel 406,5t (d.o.) 14,5kn

7232810 5NOW Df Esd Gc Pfd Rdr RT	**RIBADU** **Government of Nigeria (Ministry of Defence)** Lagos Nigeria	**147** — —	✠Classed LR until 25/11/77	**1973**-5 J. Oelkers—Ham (566) 28,61 7,73 3,048 25,61 7,21 3,51 RAD 1,3 rf 889 BK 127	**M Tug** Fire-fighting	Oil 4SA 7Cy. 235 × 330 reverse reductio geared Masch. Augsburg-Nurnberg Gen 2 × 100kW 1 × 40kW 440V 60Hz a.c.	A
6930893 EEHE 1247 Df Esd Gc RT	**RIBAROSA** **Ribarosa S.A.** Huelva Spain	**137** 75 —	BV	**1970** Const. Nav. P. Freire—Vgo (56) 28,55 6,38 24,01 6,30 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 180 × 200 298kW (400bhp) Soc. des Moteurs Baudouin	Marsei 9,5
7386544 EARF Df Esd Gc Rdr RT	**RIBAROSA CUARTO** **Ribarosa S.A.** Huelva Spain	**271** 124 191	BV	**1974** Ast. de Huelva S.A.—Huelva (15) 36,40 7,40 3,252 31,53 7,29 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim	Mh 11,75
7329118 EGFV Df Esd Rdr RT	**RIBAROSA SEGUNDO** **Ribarosa S.A.** Huelva Spain	**213** 101 —	BV	**1974** Ast. Neptuno—Val (48) 2,998 28,50 6,96 3,71 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin	Marsei 9,5
7386520 EAPX Df Esd Gc Rdr RT	**RIBAROSA TERCERO** **Ribarosa S.A.** Huelva Spain	**271** 124 —	BV	**1974** Ast. de Huelva S.A.—Huelva (13) 36,40 7,40 3,252 31,53 7,29 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim	Mh 11,75
5001190 Df Esd Pfd Rdr RTm	**RIBAZON DORINE** ex Aberdeen Enterprise-74 **Ribazon S.A.** Mar del Plata Argentina	**249** 79 163	✠Classed LR until 17/10/75	**1957**-6 T. Mitchison Ltd.—Gateshead (80) *35,18* 7,73 34,55 7,62 3,81 F 4,9 rf 914 BK 102	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Gen 3 × 20kW 220V d.c. Fuel (d.o.)	Stck 11
5001229 Df Esd Pfd Rdr RTm	**RIBAZON INES** ex Aberdeen Progress-74 **Ribazon S.A.** Mar del Plata Argentina	**249** 79 163	✠Classed LR until 22/4/77	**1957**-11 T. Mitchison Ltd.—Gateshead (82) *35,18* 7,73 34,55 7,62 3,81 F 4,9 rf 914 BK 102	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Gen 3 × 20kW 220V d.c. Fuel 49,0t (d.o.)	Stck 12
5001188 Df Esd Pfd Rdr RTm	**RIBAZON MARPLATENSE** ex Aberdeen Distributor-74 **Ribazon S.A.** Mar del Plata Argentina	**281** 106 —	✠Classed LR until 23/12/76	**1958**-7 A. Hall & Co. Ltd.—Aberdeen (876) *35,24* 7,75 34,45 7,62 3,97 F 5,8 RW rf 762 BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Gen 2 × 20kW 220V d.c. Fuel 51,0t (d.o.)	Stck 11
7231218 1487	**RIBBI** **Sierra Leone Port Authority** Freetown Sierra Leone	**200** — 112	**✠A1** SS 4/77 Freetown and Freetown Airport service **✠LMC** EL (F) $\frac{13}{16}$"SQ (GL)	**1973**-3 Chr. Ruthoff Schiffsw.—Mainz 63,02 11,51 1,220 35,69 11,00 2,57 1 dk rf nil 7BH WB32t	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared 477kW (640bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 1 × 20kW 400V 50Hz a.c.	G 10k
6706668 351091 Df Esd Gc Rdr RT	**RIBBOK** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**4 594** 1 726 5 202	✠Classed LR until 9/70	**1967**-8 A. Stephen & Sons Ltd.—Gls (698) 110,39 18,55 5,944 106,38 17,99 7,93 F 9,2 1 dk RW	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Stationary (Shore Delivery) Single side arm Dredging depth 21,0 Hopper 4000T Mchy.aft Hopper 2 800 2 sandpumps each 820kW (1100bhp)	4 Vee Oil 4SA each 12Cy. 254 × 305 tota 4 148kW (5 560bhp) connected to 2 elec. motors each of 1 343kW (1 800shp) & 2 sc. shafts English Electric Co. Gen 4 × 220kW 2 × 90kW 220V d.c.	Presto
5294175 CSLQ I-418 Df Esd RTm/h	**RIBEIRA GRANDE** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**2 388** 1 295 3 912	✠Classed LR until 30/5/75	**1948**-2 A. Vuijk & Zonen—Capelle (708) 106,56 14,61 5,893 98,15 14,51 8,41 F 11,6 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 4 Ho 16,2 18,3 13,7 14,3 G.6 229 B.5 842 In.50 4 Ha (each 9,6 × 6,0) 8W Der 1(30) 8(5)	Oil 2SA 7Cy. 600 × 1040 2 909kW (3 900bhp) Sulzer Bros. Ltd. Gen 2 × 130kW 220V d.c. Fuel 403,5t (d.o.)	Wi 14k
6721773 EFAN 573 Df Esd Gc Pfd Rdr RTv	**RIBERA** **Cia. Valenciana de Navegacion S.A.** Valencia Spain	**5 167** 3 037 7 864	**✠100A1** SS 12/75 **✠LMC** EL y 1⅞"U2	**1967**-11 Union Naval de Levante—Valencia (99) 124,21 17,56 7,220 113,85 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd NS 5BH WB1620t incl. DTf208t Topside tanks in holds 523t	**M General Cargo** 2 Ho 38,7 37,8 ER G.10 867 B.9 943 2 Ha (stl) (27,4 26,2 × 11,2) ER 12W Der 1(100) 4(15)	Oil 2SA 7Cy. 420 × 900 2 611kW (3 500bhp) La Maquinista Terrestre y Mar AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 380V 50Hz a.c. Fuel 514,0t (hvf)	B&W Bo 13k
7431478 EDXI 8364 Esd RT	**RIBERA DEL CONDADO** **Jose Ramon Castineira y otros** Vigo Spain	**282** 105 —	BV	**1962** Const. Nav. Santodomingo—Vgo *36,61* 31,50 6,84 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) NE 72 Skoda	Praha 12,75k
5294187 EDJU 8263 Df Esd RT	**RIBERA DEL ORBIGO** **Pesquera de Bergantinos S.A.** Vigo Spain	**246** 88 —		**1962** Const. Nav. Santodomingo—Vgo (305) 36,20 6,84 31,50 6,80 4,02 RW	**S Fishing** Side-Trawler	T 3Cy. 314 506 & 821 × 610 E made19 refitted62 .... Fuel (o.f.)	9,25k

6622666 EFHV 8657 Df Esd Gc Rdr RT	**RIBERA GALLEGA** **Pescatlantica S.A.** Hijos de Angel Ojeda S.A. Vigo Spain	**1 314** 633 —	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC**	SS 3/78 EL It	**1966**-12 Ast. Construcciones S.A.—Vgo (63) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102 Coll BH to U dk 3 to 2nd dk WB355t	**M Fishing** Stern Trawler Ref Mchy.aft In.1 535	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c. 12,25kn
7386180 EHBM Df Esd Gc Rdr RT	**RIBERA VASCA** **Pesquerias Gaditanas de Gran Altura S.A.** Cadiz Spain	**2 328** 932 2 716	**✠100A1** stern trawler Ice Class 2 **✠LMC** **✠Lloyd's RMC**	EL R 1$\frac{13}{16}$"U1	**1976**-3 Empresa Nacl. "Bazan"—Cdz (186) 92,26 (BB) 15,04 7,043 80,35 15,00 9,61 F 34,5 2 dks rf 584 Box K 610 DK in way of fwd fish hold 2BH to U dk, 4 to 2nd dk WB171T	**M Factory Fishing** Fish-factory Stern Trawler Ref In.2 715	Oil 4SA 8Cy. 410 × 470 sr geared 3 805kW (5 100bhp) Werkspoor Fabrica de San Carlos S.A. Cdz db (o.f.) 0,59N/mm² (6kgf/cm²) db (ex.g) 0,64N/mm² (6,5kgf/cm²) Gen 1 × 1700kW 2 × 580kW 380V 50Hz a.c. Controllable pitch propeller 16kn
7401588 9V2435 367885 Esd Rdr RT	**RIBUT** ex Sea Neptune-78 **Moonlight Shipping Pte. Ltd.** Singapore Singapore	**347** 106 —		BV	**1974** Matsuura Tekko Zosen—Higashino (240) 39,48 3,785 34,98 9,40 4,40	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 380 Fuji Seisakusho Tateyama 13,5kn
7357684 PPHP Df Esd Gc Rdr RT	**RICA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 867** 3 247 7 620		BV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (198) 115,98 17,45 7,925 108,74 17,40 9,83 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) MAN Mecanica Pesada Sao Paulo 14kn
5280291 KWXR 245225 Df Esd Gc Pfd Rdr	**RICE QUEEN** ex Point Arena-64 ex Esso Asheville-60 ex Newberg-47 **Bulk Food Carriers Inc.** Wilmington, De United States of America	**10 381** 6 703 14 594		AB	**1944** Kaiser Co. Inc.—Portland, Or (52) 159,57 20,78 8,668 153,32 20,73 11,97 P 33,0 F 16,2 1 dk rf 229 conv Tanker 64	**T-E Bulk Carrier** Self-unloader 5 Ho ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 483,5t (o.f.) 14kn
5294228 KIGV 248210 Df Esd Gc	**RICE VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 634** 5 191 10 891		AB	**1945** California S.B. Corp.—Los Angeles (V82) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7818004 8KWA 119661 Df Gc Rdr	**RICH CRANE** **Fuyo Kaiun K.K.** Osaka, Osaka Pref. Japan	**3 875** 2 378 6 902		NK	**1978** Higaki Zosen—Imabari (215) ... ... 98,61 16,34 8,41 1 dk RW	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 410 × 470 3 357kW (4 500bhp) Stork Hanshin Nainenki Kogyo Kob 13kn
5253779 HOKG 4886-KJ Df Esd Gc Rdr RT	**RICH LAND** ex Izumo-76 ex Nisshu Maru-71 **Major Transportation Co. Ltd.** Panama Panama	**1 977** 1 047 3 180		BV (NK)	**1961** Onomichi Zosen—Onomichi (87) 88,91 12,65 5,639 82,00 12,60 6,61 P 23,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 969 B.3 541 2 Ha (14,3 26,5 × 6,5) ER 9W Der 4(15) 2(10)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 27kW 105V d.c. Fuel 271,5t 12,5kn
7412410 H3PK 5554-75 Df Esd Gc Pfd Rdr RT	**RICH OCEAN** **Blue Seagull Navigation S.A.** Panama Panama	**4 994** 3 559 8 656		NK	**1975** Kyokuyo Zosen Tekko K.K. —Shimonoseki (275) 116,49 18,34 7,303 107,02 18,29 9,30 P 20,5 F 12,5 1 dk	**M General Cargo** G.11 821 B.11 087 2 Ha (28,8 36,4 × 8,9) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Akashi Fuel 526,5t-9,0pd 12,5kn
7701067 7JLQ 119536 Df Esd Gc Pfd Rdr RT	**RICH WAY** **K.K. Fuyo Kaiun** Osaka, Osaka Pref. Japan	**2 641** 1 561 3 087		NK	**1977** Kegoya Dock K.K.—Kur (751) 98,76 16,64 6,001 89,97 16,60 7,88	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kob
5294230 5LIK 989 Df Esd Gc Rdr RT	**RICHARD** **Reyship Canada Ltd.** Monrovia Liberia	**19 999** 12 671 36 655		AB	**1957** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (60) 204,07 27,56 11,316 193,55 27,44 15,55 P 46,1 RQD 34,2 B 4,9 F 26,9 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 5 Ho ER G.30 183 11 Ha (stl) ER 2W Der 1(10)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) E made36 fitted57 General Electric Co. Fuel 2 235,5t (o.f.) 15,75kn
5159428 Df Esd Rdr RTm	**RICHARD BORDO** ex Mystras-78 ex Navarino Bay-72 ex Immen-69 **A. F. Williams** Kingstown St. Vincent (British)	**1 501** 740 2 703	**✠100A1** with freeboard Str. nav. ice. **✠LMC**	SS 2/75 EL r	**1950**-5 Helsingborgs Varfs A/B—Hbg (72) 87,00 12,53 4,928 83,19 12,50 7,40 P 8,3 RFD 20,8 1 dk & S dk NS Coll BH to S dk 3 to 2nd dk WB593t	**M General Cargo** OSD 2 Ho 29,0 ER 27,4 G.4 875 B.4 531 2 Ha (7,9 × 6,4) ER (8,6 × 6,4) 8W Der 2(25) 4(7,5) 4(5)	Oil 2SA 4Cy. 500 × 900 776kW (1 040bhp) A/S Burmeister & Wain Cpn Gen 3 × 66kW 220V d.c. Fuel 386,0t (d.o.) 11,5kn
6806676 WX8957 508288 Df Esd Gc Pfd Rdr RT	**RICHARD FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**156** 106 —		AB	**1967** McDermott Shpyd—Amelia, La (142) 33,53 3,680 31,91 9,15 4,20	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 60kW Fuel 226,5t

5025665 518432 Esd Rdr RT	**RICHARD HENRY DANA** ex Arthur J. Lynn **Lundeberg Maryland Seamanship School Inc.** Washington, DC United States of America	**173** 133 —		**1936** Smith & Rhuland—Lunenburg, N.S. *38.20* 8.18 3.05 conv Side-fishing Schooner Fishing 69	**Wood Aux M Training Vessel** Schooner	Oil 2SA 5Cy. 265 × 320 250kW (335bhp) NE — Fairbanks, Morse & Co.	
5294307 WB2027 243406 Df Gc Rdr RTm/h/v	**RICHARD J. REISS** Launched as Adirondack **Reiss S.S. Co.** Boland & Cornelius Wilmington, De United States of America	**9 790** 7 518 14 350	AB	**1943** Great Lakes Eng. Works—River Rouge (290) *184.04* 18.34 7.313 184.11 18.29 10.67 F 15.9 1 dk RW rf 76	**M Bulk Carrier** 12P Self-unloader 6 Ho 21.9 21.9 14.6 21.9 21.9 21.9 ER G.16 902 16 Ha (stl) (each 3.3 × 11.5) ER	Vee Oil 2SA 20Cy. 230 × 254 2 201kW (2 950bhp) NE made— fitt General Motors Corp. Gen 1 × 330kW 1 × 160kW a.c. Thw. thrust propeller fwd Fuel 257.0t (d.o.)	
7101059 WY9281 523389	**RICHARD K** ex Queen of Peace **Richard K Inc.** Houma, La United States of America	**157** 107 —		**1969** ....Bayou la Batre, Al *23.57* 7.37 3.56	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)	
7732779 583416	**RICHARD M.** **Mary Jane Corp.** Philadelphia, Pa United States of America	**187** 127 —		**1977** ....Ocean Springs, Mississippi *28.96* 7.93 4.20 1 dk	**M Fishing**	Oil 597kW (800bhp)	
5294412 DNBX Df Esd Rdr RT	**RICHARD RAHMANN** **R. Rahmann & Sohne** Hamburg Federal Republic of Germany	**424** 261 852	GL	**1962** J. J. Sietas Schiffsw.—Ham (513) 56.34 9.45 3.810 50.02 9.40 3.92 1 dk	**M General Cargo** 2 Ho ER G.1 470 B.1 328 2 Ha (8.8 17.5 × 5.4) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz	
6613043	**RICHARD SORGE** See No. 6613043 RIKHARD ZORGE in the Register	**31 524**					
6619217 Esd RT	**RICHARD T** **Pesquera San Blas S.A.** Casma Peru	**120** — —	✠Classed LR until 12/67	**1966**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (328) 25.20 7.14 2.693 21.49 7.01 3.46 RAD 3.4 RFD 9.2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse redu geared 283kW (380bhp) Caterpillar Tractor Co.	F
7020126 Df Esd Gc Pfd Rdr RTv	**RICHARD TIDE** ex Eastern Advocate-74 **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**337** 229 945	AB	**1970** Mangone S.B. Co.—Houston (92) 50.30 11.13 3.737 48.67 10.98 4.58 B 4.6 F 14.7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 216 × 254 reve reduction geared 1 492kW (2 000bhp) General Motors Corp. Gen 2 × 100kW 200V 60Hz a.c. Fuel 398.5t	La Gi 1:
5294450 WB2031 211287 Df Gc Rdr RT	**RICHARD TRIMBLE** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 745** 6 469 13 107	✠Classed LR until 2/76	**1913**-6 American S.B. Co.—Lorain (707) 182.89 17.73 6.516 176.79 17.68 9.76 F 15.6 1 dk R	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) ER	T 3Cy. 610 991 & 1651 × 1067 1 343kW (1 800ihp) American S.B. Co. Fuel 209.5t (c)	
5294474 WB2032 222849 Df Gc Rdr RT	**RICHARD V. LINDABURY** **Kinsman Lines Inc.** New York, NY United States of America	**7 940** 6 213 13 666	AB	**1923** American S.B. Co.—Lorain (783) 182.89 18.34 6.611 179.18 18.29 9.76 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3.6 × 11.5) ER	T 3Cy. 625 1043 & 1651 × 1067 1 641kW (2 200ihp) American S.B. Co. Fuel 411.5t (c)	Lc 1
7730393 581795	**RICHARD WAYNE** **Trawler Richard Wayne Inc.** Mobile, Al United States of America	**121** 82 —		**1977** Master Marine Inc.—Bayou la Batre, Al *22.59* 6.71 3.41 1dk	**M Fishing**	Oil 354kW (475bhp) Fuel (d.o.)	U:
7420584 M-25689 Df Esd Gc Rdr RT	**RICHARDAS BUKAUSKAS** **U.S.S.R.** Riga U.S.S.R.	**2 079** 918 2 180	RS	**1974** Santierul Naval Turnu-Severin—Turnu Severin 88.75 5.001 12.81 6.71	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8.8 × 7.7) (12.8 12.8 × 10.2) ER Der 1(25) 2(10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski	Su Poz 1:
6616930 HP-3416 Df Esd Rdr RT	**RICHEL** ex Kleine Weser-76 **Inter Maritime Charter Inc.** Ship Management Slobben B.V. Panama Panama	**299** 190 760	GL	**1966** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (277) 54.06 9.40 3.277 48.29 9.30 5.41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 590 B.1 454 1 Ha (26.6 × 5.4) ER	Oil 4SA 6Cy. 250 × 350 reverse reductio geared 187kW (250bhp) Motorenw. Mannheim	Mh 10
6703214 VGJC 323022 Df Esd Gc Rdr RT	**RICHELIEU** **Pipe Line Tankers Ltd.** Toronto Canada	**17 822** 13 472 27 870	✠**100A1** Lake SS 9/77 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) $2\frac{3}{8}$"U2	**1967**-4 Davie SB. Ltd.—Lauzon (654) 222.44 22.97 8.236 216.19 22.86 12.10 P 28.1 F 17.7 1 dk RW rf nil NS 3BH WB11413t	**M Bulk Carrier** pt higher tensile steel 6 Ho ER G.36 585 17 Ha (stl) (each 6.1 × 14.3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Gen 2 × 500kW 1 × 350kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 396.5t (hvf)	Wi 15k
7394228 A8JY 5018 Df Esd Gc Pfd Rdr RTv	**RICHELIEU VENTURE** **Garland Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**6 029** 4 176 10 186	NK	**1974** Hashihama Zosen—Imabari (561) 127.97 18.37 7.697 120.91 18.34 9.91 P 24.4 F 10.7 1 dk	**M General Cargo** 3 Ho 21.4 39.7 26.2 ER G.13 270 B.12 796 3 Ha (stl) (16.0 30.7 19.5 × 8.9) 4W Der 3(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Gen 2 × 250kW 445V 60Hz a.c. Fuel 1 143.0t (hvf)-23.0pd	Mitsubi Kob 13.25k

7353858 6ZZN 4389 Df Esd Rdr RTv	**RICHFIELD** **Richfield Shipping Ltd.** Monrovia Liberia	**3 518** 2 208 6 079	BV	**1973** Fukuoka Zosen—Fukuoka (1023) 101,02 16,41 95,00 8,18 P 23,8 1 dk	**M General Cargo** 2 Ho 30,1 25,9 ER G.7 720 B.7 270 2 Ha (stl) (30,1 25,9 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Nag Gen 2 × 128kW 445V 60Hz a.c. 15,25kn
7216359 WY3638 508658 Rdr RT	**RICHLAND** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**185** 126 —		**1967** Big River S.B.—Vicksburg 10,88 3,074 46,82 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 746kW (2 340bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
5305168 C4TC 367941 Df Esd Rdr RTh	**RICHMOND** ex Nasia-77 ex Zodiac Derek-74 ex Sagitta-74 **Lucrum Shipping Co. Ltd.** Sea Terra S.A. Limassol Cyprus	T.Mk **499** 292 935 **915** 631 —	GL	**1957** J. J. Sietas Schiffsw.—Ham 61,50 9,66 4,001/— 56,14 9,61 6,13 2 dks RW rf nil len & deepened 68	**M General Cargo** 1 Ho 40,0 ER G.2 140 B.2 033 2 Ha (each 15,9 × 7,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 10kW 1 × 6kW 1 × 5kW 110V d.c. Fuel 37,5t (d.o.) 11kn
6520404 SZIW 1729	**RICHMONT** **F. Charakopoulos** Piraeus Greece	**119** 54 —		**1944** ....England 34,29 5,54 3,00 1 dk conv —	**Wood M General Cargo**	4 Oil 2SA each 6Cy. geared to sc. shaft 119kW (160bhp) U.S.A. Fuel (d.o.)
7398432 WYT9 523 546425	**RICKY G** **Ricky G. Inc.** Mobile, Al United States of America	**111** 75 —		**1973** Quality Marine Inc.—Theodore, Al ... ... 21,70 6,71 3,23 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 12Cy. 146 × 146 242kW (325bhp) General Motors Corp., Detroit Diesel Allison Div. Det
5065196 CGCC 179029 Esd Gc Rdr RTm/v	**RICTEAR** ex Cartier-66 **Harold B. Dawe Ltd.** Ottawa Canada	**312** 108 41	*Classed BC until 8/51	**1948-9** Midland Boat Works—Midland, Ont. 42,22 7,93 3,810	**Wood M Research** Hydrographic	Oil 4SA 10Cy. 230 × 305 410kW (550bhp) Vivian Engine Works Vancouver, B.C. Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel (d.o.)
5294670 KQTK 247646 Df Esd Gc	**RIDER VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 640** 5 195 10 886	AB	**1945** California S.B. Corp.—Los Angeles (V61) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 926,0t (o.f.) 14kn
7228211 3FBD Df Esd Gc Rdr RTm/h/v	**RIDGE** **New Frontier Shipping Co. Inc.** Panama Panama	**4 764** 3 350 7 219	GL	**1972** Swafil—Luderitz, S.W.A. (1700) 116,64 17,15 7,201 107,98 17,10 9,91 2 dks rf nil	**M General Cargo** 3 Ho 13,7 28,6 26,7 ER G.10 174 B.9 384 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 15W Der 1(30) 1(22) 3(10)	Oil 4SA 8Cy. 450 × 560 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 312kW 410V 50Hz a.c. Fuel 500,0t (hvf) 15,25kn
6721553 Esd Gc Pfd Rdr RT	**RIDGELY WARFIELD** **Johns Hopkins University** Baltimore, Md United States of America	**260** — —		**1967** Bethlehem Stl Corp.—Bal (7006) 32,31 10,11 1,982 30,23 9,96 3,36 4 dks	**Aluminium Alloy TM Twin Hull Research** Oceanographic	4 Oil 4SA each 12Cy. 140 × 152 reduction geared to 2 sc. shafts 970kW (1 300bhp) Cummins Engine Co. Columbus
7105067 LAMI 17612 Df Esd Rdr RT	**RIE** **Brodrene Ronneberg** Moss Norway	T.Mk **198** 110 549	NV	**1971** Fiskerstrand Slipp & M/V —Fiskerstrand (19) 41,13 9,17 3,385 37,17 9,15 4,86 P 6,8 F 3,7 1 dk rf 102	**M General Cargo** 1 Ho 21,9 ER B.878 1 Ha (22,0 × 7,3) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 250 × 270 504kW (675bhp) Motorenw. Mannheim Mhm Gen 1 × 25kW 1 × 18kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-2,0pd 10kn
7413646 OWXJ Df Esd Gc Rdr RT	**RIE BRES** **Rederi K/S Bres Shipping III** Rederiet Nielsen & Bresling Faborg Denmark	**500** 364 1 394	BV	**1974** J. J. Sietas Schiffsw.—Ham (760) 75,52 11,84 3,550 69,93 11,80 6,61 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 696 B.3 512 1 Ha (stl) (45,0 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-Mak Masch. Kiel Gen 2 × 480kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
5294711 9VKO 376253 Df Esd Gc Rdr RTv	**RIEDERSTEIN** **Cape Sable Shipping Co. Ltd.** Singapore Singapore	**7 013** 3 806 10 070 **9 736** 5 849 12 689	GL	**1960** Howaldtswerke Ham. A.G.—Ham (954) 160,74 19,92 9,329/12,250 145,22 19,91 12,17 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 9P 6 Ho 15,3 20,9 24,6 19,2 14,6 14,6 G.20 420 B.17 922 6 Ha (stl) (7,0 13,8 17,6 11,5 9,9 8,4 × 5,5) Der 1(60) 1(30) 8(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1400 6 714kW (9 000bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 250kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
7001053 PHBC Df Esd Rdr RT	**RIEKELT JACOBA** **K. H., H. & G. Kramer** Urk Netherlands	**123** 42 —		**1968** Holland Launch N.V.—Zaandam (429) 28,25 6,89 25,40 6,81 3,26	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 260 Kromhout Motorenfab. Ams
5294735 PKLZ	**RIENZI** **Pemerintah Daerah Tingkat I** Palembang Indonesia	**118** 73	✠Classed LR until 9/60	**1938-4** "Tandjung Priok" N.V. Droogdok Maats.—Tandjung Priok 30,48 5,52 2,420 27,77 5,47 3,15 RFD 5,8 1 dk R	**M General Cargo** 1 Ho 12,2 1 Ha (2,9 × 4,5)	Oil 4SA 3Cy. 260 × 350 E made47 fitted49 N.V. Werkspoor Ams Fuel 8,0t 8kn

5065469 DDVH Df Esd Gc Pfd Rdr RT	**RIESA** ex Cassiopeia-65 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**13 408** 6 185 1 998	DSRK ✠Classed LR until 10/65	**1956**-6 Kockums M/V A/B—Mmo (407) 163,35 21,57 9,649 152,38 21,49 13,49 P 27,8 F 16,8 1 dk rf 25	**M Ore Carrier** Ice strengthened 3 Ho 36,5comb. 34,7comb. 36,5comb. ER G.22 004 6 Ha (stl) (10,9 14,6 10,9 14,6 14,6 14,6 × 12,1) ER	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Kockums M/V A/B Mmo Gen 3 × 245kW 440V 60Hz a.c. Fuel 2 156,0t (hvf) 13,5kn
5294759 DH2319 Df Esd Rdr RT	**RIESENHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9kn
5424914 PHBJ Df Esd Rdr	**RIET** ex Hangete-75 ex Edgar Lehmann-70 ex Nete Ginge-69 **J. P. de Vries** Wijnne & Barends B.V. Groningen Netherlands	**1 219** 717 1 863	**✠100A1** SS 10/77 Ice Class 3 **✠LMC** EL o 1⅜"SQ	**1963**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (975) 76,79 11,43 4,573 69,02 11,31 5,19 P 18,0 F 12,2 1 dk rf nil 4BH WB493t incl. Dka13t	**M General Cargo** Mchy.aft G.2 407 B.2 322 2 Ha (20,5 12,6 × 5,9) 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Fuel 102,5t (d.o.) 11kn
6619592 350523 Df Esd Gc Pfd Rdr RTm/h/v	**RIETVLEI** **Suid-Oranje Visserye BpK.** Cape Town South Africa	**158** 87 178	✠Classed LR until 1/71	**1968**-2 Maritime Industries Ltd.—C.Tn (402) 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635 BK 305	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 7,7 ER 1 Ha (2,4 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 345kW (463bhp) General Motors Corp. Det Gen 2 × 6kW 110V d.c. Bow jet pump Fuel 11,0t (d.o.) 10,5kn
6715085 334586 Esd RT	**RIEVER** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**51** — —	**✠100A1** SS 6/76 tug for service west of a line from Hormuz Island to Little Quoin Island **✠LMC** EL (a)	**1967**-8 R. Dunston Ltd.—Thorne (T1214) 20,30 5,44 1,829 18,29 5,34 2,52 rf 381 4BH WB3t	**M Tug**	Oil 4SA 4Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 5kW 230V 50Hz a.c.
6404404 CNFF Df Esd Rdr RT	**RIF** ex Troll-67 **Societe Shell du Maroc** Casablanca Morocco	**731** 333 950	BV	**1963** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1105) 60,86 9,30 55,33 9,20 3,99 1 dk	**M Tanker** Mchy.aft Der 1(0,5)	Oil 4SA 6Cy. 320 × 480 530kW (710bhp) Motorenw. Mannheim Mhm 10,5kn
7216361 WH3335 505618	**RIG BUILDER** **Rig Tenders Inc.** Coos Bay, Or United States of America	**198** 135 610		**1966** Zigler Shipyards Inc.—Mermentau 10,98 3,836 47,71 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 2 238kW (3 000bhp) .... Thw. thrust propeller fwd Fuel (d.o.) 13kn
7216373 WJ8439 507458 Esd Rdr	**RIG ENGINEER** **Rig Tenders Inc.** Coos Bay, Or United States of America	**189** 128 —		**1967** Mangone S.B. Corp.—Houston 10,98 3,836 48,04 4,58 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 230 × 254 1 604kW (2 150bhp) General Motors Corp. Gen 2 × 250kW Thw. thrust propeller fwd Fuel (d.o.) 14kn
7325473 LMDJ 18135 Df Esd Gc Pfd Rdr RTh/v	**RIG MASTER** **K/S Sandoy Supply A/S & Co.** Molde Norway	**499** 205 833	NV	**1973** Bolsones Verft—Molde (235) 57,61 11,03 4,522 50,98 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 3 × 605kW 1 × 265kW 380V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15kn
	See Register of Offshore Units					
7393626 JXOH 18475 Df Esd Gc Rdr RT	**RIG MATE** **K/S Sandoy Supply A/S & Co.** Molde Norway	**496** 213 838	NV	**1975** Gerh. Voldnes A.S. Skips.—Fosnavaag (14) 56,29 11,03 4,541 51,06 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 Polar Nydqvist & Holm A/B Thn Gen 2 × 208kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-9,0pd 14kn
7235159 Df Esd Gc Pfd Rdr RT	**RIG PILOT** **China Ocean Shipping Co.** China	**499** 195 838	NV	**1972** Gerh. Voldnes A.S. Skips.—Fosnavaag (11) 57,51 11,03 4,598 50,53 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Bmn Gen 2 × 172kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-14,0pd 14kn
7216385 WP8381 509554	**RIG PUSHER** **Rig Tenders Inc.**	**169** 115 —		**1967** ....Houston, Tx *43,44* 10,98 3,048 2,44	**M Supply Ship** Deck Cargo	Oil 1 492kW (2 000bhp) .... Fuel (d.o.)
7643203 372843 Rdr RT	**RIG RUNNER** **E. Miller & Co. Ltd.** Port of Spain Trinidad & Tobago	**256** — —		**1976** Breaux's Bay Craft Inc.—Loreauville 38,10 8,64 8,55 3,05 1 dk	**Aluminium Alloy TrM Supply Launch** Mchy.aft	3 Vee Oil 2SA each 12Cy. 107 × 127 791kW (1 060bhp) General Motors General Motors Corp., Detroit Diesel Allison Div. Det 12kn
7325552 Df Esd Gc Rdr RT	**RIG SAILOR** **China Ocean Shipping Co.** Peking China	**499** 195 838	(NV)	**1973** Gerh. Voldnes A.S. Skips.—Fosnavaag (12) 57,51 11,03 4,598 50,53 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Bmn Gen 2 × 172kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-14,0pd 14,5kn

7216402 WY5471 504531 Esd Pfd Rdr RT	**RIG SERVICE** **Rig Tenders Inc.** Coos Bay, Or United States of America	**198** 134 610		**1966** Zigler Shipyards Inc.—Mermentau 10,98 3,887 43,13 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each Caterpillar Tractor Co. Peoria Thw. thrust propeller fwd Fuel (d.o.)
7216414	**RIG SUPPLY** **Crowley Maritime International S.A.** Panama Panama	**198** 135 —		**1966** ....Mermentau, La *43,65* 11,00 3,658 4,42	**TM Supply Ship** Deck Cargo	2 Oil each 1 492kW (2 000bhp) Caterpillar Tractor Co. Fuel (d.o.)
7312086 LKGW 18004 Df Esd Gc Pfd Rdr RT	**RIG TUGGER** **K/S Sandoy Supply A/S & Co.** Molde Norway	**498** 200 833	NV	**1973** Bolsones Verft—Molde (234) 57,61 11,03 4,522 50,98 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 172kW 1 × 55kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15kn
6719861 UEDM M-27944 Df Esd Gc Rdr RT	**RIGA** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 350	RS	**1967** Stocznia im. Komuny Paryskiej—Gdy (B70/09) 176,89 21,80 9,500 165,00 21,75 11,79 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.928 L.25 043 HeCls. BC 1 Ha (stl) (4,5 × 3,5) 5W Der 2(5) 1(3) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16,25kn
5294838 UBMB M-26099 Df Esd Gc Pfd Rdr	**RIGA** **U.S.S.R.** Riga U.S.S.R.	T.Mk **7 221** 3 095 — **9 745** 4 585 9 322	RS	**1959** Stocznia Gdanska—Gdk (B62/02) 155,43 20,05 8,060/8,230 142,02 20,01 11,61 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 2 Ho ER 1 Ho 3 Ha (6,7 6,7 × 3,8) ER (6,7 × 3,8) 14W Der 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 4 028kW (5 400ihp) Z.U.T. "Zgoda" Swi Gen 3 × 944kW Fuel (o.f.) 13kn
6723355 UZRN M-20985 Df Esd Gc Rdr	**RIGA** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 341	(RS)	**1952** Stocznia Gdanska—Gdk (B10/07) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn
7736256 588578	**RIGA** **Baltic Enterprises Inc.** New Bedford, Ma United States of America	**184** 125 —		**1977** ....Mobile, Alabama *25,30* 7,35 3,41 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.A.
7634094 Df Esd Gc Pfd Rdr RT	**RIGDALIN** Launched as Lispafish Cinco **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vgo (455) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vgo
5294864 FNHN 3137 Df Esd Gc Rdr RTm/h/v	**RIGEL** **Cie. Navale des Petroles** Le Havre France	**30 801** 17 879 48 366	BV	**1960** Ch. de l'Atlantique—St. Nazaire (R18) 224,64 30,82 11,602 214,66 30,70 15,32 1 dk RW	**M Tanker** 25 Ta ER L.64 330 HeCls. B Der 1(7) 2(5) 2(2)	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 300kW 2 × 170kW 1 × 125kW 380V 50Hz a.c. Fuel 4 166,0t (hvf)-53,0pd 16,25kn
7315040 PP2819 RT	**RIGEL** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Sao Paulo Brazil	**470** 160 —	AB	**1974** Est. EBIN—Niteroi (C-051) 38,51 3,607 36,02 9,50 5,01 1 dk	**M Tug**	2 Oil 4SA each 9Cy. 230 × 270 Masch. Augsburg-Nurnberg Gen 2 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.) 14kn
5294905 EDDT 850 Df Esd Pfd RT	**RIGEL** **Argus S.A.** Cadiz Spain	**285** 141 —	BV	**1960** Astano S.A.—El F (110) 44,40 6,94 3,490 38,59 6,86 3,81 1 dk len 69	**M Fishing** Side-Trawler 3 Ha (0,9 0,9 × 0,9) (2,9 × 1,9)	Oil 4SA 8Cy. 295 × 420 604kW (810bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 122,0t (d.o.) 11kn
6701979 ISSD 666	**RIGEL** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**253** 80 —	RI	**1967** Cant. Nav. Giuliano—Tri (76) 30,87 8,92 4,076 27,72 8,89 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 450 × 580 Klockner-Humboldt-Deutz Kln
5192860 Df	**RIGEL** ex Kongsmark-63 ex Zeehond-62 ex Jo Lenting-56 ex Hondsrug-56 ex Anbeja-40 **Baltic Schooner Association Ltd.** Georgetown Cayman Islands (British)	**233** 108 291	BV	**1937** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (648) 37,88 6,63 3,099 6,58 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.425 B.411 2 Ha (7,3 8,0 × 3,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 160kW (215bhp) NE 56 Motorenw. Mannheim Mhm Fuel 10,0t (d.o.) 8kn
6619334 Esd	**RIGEL** **Sociedad Pesquera El Litoral Ltda.** Valparaiso Chile	**107** — —		**1966** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *18,66* 6,30 3,31 1 dk	**M Fishing** Side-Trawler 1 Ha (1,8 × 1,9)	Oil 2SA 209kW (280bhp) Normo Group 10kn

6706395 LLAL C16712 Df Esd Rdr RT	**RIGG** **I/S Kjemikalietank** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	**200** 145 488	 NV	**1967** Leirvik Sveis—Lervik (29) 45,70 8,54 3,487 40,04 8,50 5,52 1 dk rf 102 conv General Cargo 72	**M Tanker** Chemical 11 Ta ER	Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Peoria Gen 2 × 6,5kW 1 × 4,75kW 220V 50Hz a.c. Fuel 31,5t (d.o.) 10,5kn
6513657 Rdr RT	**RIGGER II** ex Ceres **Polaris Navigation Co. S.A.** Panama Panama	**278** 60 —		**1952** Blount Marine Industries—Warren, R.I. (C60) *38,50* 10,72 3,671 37,57 10,67 4,73 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) E made42 fitted52 General Motors Corp.
7341960 ELUI 5521 Df Esd Gc Pfd Rdr RT	**RIGHTEOUS** **Righteous Navigation Inc.** Teh-Hu Cargocean Management Co. Ltd. Monrovia Liberia	**14 873** 10 749 26 599	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1976**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (901) 183,04 22,86 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil NS 10BH WB9060T incl. comb. btm & STs in holds 2372T topside tanks 2364T & No. 4 hold 2987T	**M Bulk Carrier** 7 Ho 13,9 21,7 23,0 22,5 23,1 12,0 22,7 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER 14W Der 1(10)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 709,0t (hvf) 15kn
5388005 SKLG 10323 Df Esd RT	**RIGINA** ex Westbris-76 ex Vedette **Ingemar Gudmundsson** Gavle Sweden	T.Mk **496** 244 1 041	 BV	**1957** N.V. Bodewes Schps.—Martenshoek (429) 59,57 9,56 3,887 54,06 9,50 4,04 RQD 36,3 F 10,1 1 dk	**M General Cargo** 1 Ho ER G.1 529 B.1 444 1 Ha (26,9 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 450 485kW (650bhp) Appingedammer Brons Apg Fuel 65,0t (d.o.) 10,5kn
5059941 LNFW C15626 Rdr RTm	**RIGNATOR** ex Canasta-64 **Sameiet Odd Eide & Sonner** Bodo Norway	**199** 105 335	 NV	**1962** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (4) 35,41 7,42 3,182 31,86 7,41 3,41 1 dk	**M General Cargo** Ice strengthened 1 Ho 22,0 ER G.4 085 B.3 819 1 Ha (14,8 × 3,9) ER 8W Der 2(2)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Bgn Gen 2 × —kW 24V d.c. Controllable pitch propeller Fuel 14,0t (d.o.) 11,5kn
7616248 SFMN Df Esd Gc Pfd Rdr RT	**RIGOLETTO** **R/A Soya** Wallenius-rederierna Stockholm Sweden	**17 502** 8 506 13 438	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL Ot 660,0/78,0U3	**1977**-10 Hitachi Zosen—Inn (4556) 190,00(BB) 32,24 8,522 179,99 32,20 18,50 P & B 159,2 3 dks & 4 intermediate dks rf 813 4BH WB7388T	**M Vehicles Carrier** Heavy load 2 Side doors/ramps (s) Mchy.aft Cr 1(5) 1(1) Der 2(3)	Vee Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 960kW 450V 60Hz a.c. Fuel 3 504,5t (hvf)-62,0pd 19,25kn
5367805 ICFR 734 Df Esd Gc Pfd Rdr RTm/h/v	**RIGOLETTO** ex Traviata-68 **Sicula Oceanica S.A. (S.I.O.S.A.)** Palermo Italy	**1 599** 748 2 825	RI ✠Classed LR until 8/69	**1955**-6 Kieler Howaldtswerke A.G.—Kiel (999) 78,64 13,11 5,658 76,26 13,03 1 dk & S dk RW rf nil DK fwd	**M General Cargo** OSD 1 Ho 47,4 ER G.5 094 B.4 786 3 Ha (9,3 8,3 4,6 × 6,1) ER Cr 2(3)	Oil 2SA 7Cy. 520 × 900 1 492kW (2 000bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 120kW 220V d.c. Fuel 285,5t (d.o.) 12,5kn
5368366 P2RN 00016 Df Esd Rdr RT	**RIGON** ex Trigon-68 ex Jan Koop-57 ex Arnhem-57 **Pacific Line Pty. Ltd.** Port Moresby Papua New Guinea	**377** 205 584	**✠100A1** SS 7/74 **✠LMC** EL (g) $1\frac{3}{16}$"	**1949**-7 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (121) 48,06 8,39 3,220 45,60 8,31 3,26 P & B 28,4 F 6,8 1 dk RW 3BH WB158t	**M General Cargo** Mchy.aft G.1 025 B.954	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Alp Fuel 35,5t (d.o.) 9,5kn
5294967 302550	**RIGOROUS** **Marine Pacific Ltd.** Suva Fiji	**80** — —	**✠100A1** SS 5/77 tug Fiji Island service and also New Hebrides, New Caledonia, Tonga and Samoa **✠LMC** EL (a)	**1959**-2 R. Dunston Ltd.—Thorne (T995) 22,86 5,74 1,988 21,04 5,64 2,67 RW 4BH WB9t	**M Tug**	Oil 4SA 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley
6865270 USUA M-27352	**RIGULDI** **U.S.S.R.** Nakhodka U.S.S.R.	**334** 88 180		**1961** ............U.S.S.R. 43,62 7,68 3,061 39,32 3,97 1 dk	**M Fishing** Ref 2 Ho In.214 2 Ha (each 2,2 × 1,6) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
5057149 H3HA Df Esd Gc Rdr RTm	**RIHENG** ex Liheng-76 ex Cadiz-72 ex Falkental-61 **Taheng Shipping Co. Ltd.** Treasure Maritime Ltd. Panama Panama	**2 900** 1 431 5 283	 BV (GL)	**1955** Nordseewerke Emden—Emd (284) 119,54 15,55 6,497 109,81 15,50 9,40 1 dk & S dk RW	**M General Cargo** OSD 4 Ho 16,0 26,5 ER 17,5 15,3 G.8 608 B.7 982 4 Ha (stl) (9,8 × 6,0) (16,7comb. × 6,4) ER (11,2 11,2 × 6,4) Der 1(25) 2(10) 8(3-5)	2 Oil 4SA each 6Cy. 520 × 740 geared to sc. shaft 2 760kW (3 700bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 120kW 400V 50Hz a.c. Fuel (d.o.) 14kn
7722097 Df Esd Gc Rdr RT	**RIJAVEC** **Jugoslavenska Naftovod** Yugoslavia	**480** — 530	**100A1** Class Contemplated JR (Class cont.)	**1978** Brodogradiliste "I II Maj"—Rka (589) 33,46 3,082 31,53 9,31 3,89 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 225 × 300 reduction geared Alpha-Diesel A/S Aalborg 2 Directional propellers 11,5kn
6421799	**RIJEKA** See No. 6421799 RIYEKA in the Register	**15 090**				

5294979 YTAR Df Esd Rdr RT	**RIJEKA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **2 281** 1 208 3 912 **3 487** 1 968 —	✠**100A1** SS 9/74 with freeboard ✠**LMC** EL v JR	**1950**-3 De Merwede v. Vliet & Co.—Hxd (518) 107,47 14,23 5,957/6,097 99,50 14,20 8,59 F 23,5 2 dks RW Coll BH to U dk 4 to 2nd dk WB931t	**M General Cargo** 3 Ho ER 2 Ho G.7 890 5 Ha (8,2 9,1 9,2 × 7,0) ER (9,2 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 6Cy. 620 × 1150 2 313kW (3 100bhp) B&W Mch. & Schps. P. Smit. Jr. Rot db 0,73N/mm² (105lbf/in²) Gen 4 × 89kW 220V d.c. 10,5kn
6922810 PHFM Df Esd Rdr RT	**RIJKENT CORNELIS HENDRIK** ex Rijke Cornelis Hendrik-70 **H. Kapitein** Urk Netherlands	**123** 44 —		**1968** Scheepswerf Metz—Urk (28) 30,31 27,26 6,44 2,80 1 dk len 73	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
7032246 PHFQ Df Esd Gc Pfd Rdr RT	**RIJNBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**1 751** 1 179 2 532	BV	**1970** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (165) 81,79 13,11 5,176 73,97 12,98 7,50 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.3 546 3 Ha (13,7 1,5 12,0 × 10,5) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mhm 13kn
7392282 PHFT	**RIJNHAVEN** Launched as Janne **Gebr. van Uden's Scheepv. en Agentuur Maats. B.V.** Rotterdam Netherlands	**1 589** 1 117 3 059	NV	**1975** I/S Orskovs Staalskibsvaerft —Frederikshavn (76) 78,09 5,614 72,19 12,98 6,74 P- F- 1 dk rf 51	**M General Cargo** Ice strengthened 1 Ho ER 2 Ha (each 20,3 × 8,4) ER Cr 3(-)	Oil 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 86kW 380V 50Hz a.c. 12kn
5295002 PHGA Df Esd Gc Pfd Rdr RT	**RIJNMOND I** **N.V. Rederij & Haringhandel N. Parlevliet, Jr.** Katwijk aan Zee Netherlands	**348** 137 —		**1961** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (502) 46,51 8,82 41,00 8,51 4,27	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
5295014 PHGD Df Esd Pfd Rdr RT	**RIJNMOND II** **N.V. Rederij & Haringhandel N. Parlevliet, Jr.** Katwijk aan Zee Netherlands	**348** 136 —		**1962** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (503) 45,93 8,72 3,677 39,93 8,51 4,30	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 86,5t 13kn
6403993 PHGE Df Esd Pfd Rdr RT	**RIJNMOND III** **N.V. Rederij & Haringhandel N. Parlevliet, Jr.** Katwijk aan Zee Netherlands	**241** 111 —		**1963** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (132) 35,79 8,41 3,798 30,21 8,36 4,27 B & F 26,0	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 600 Klockner-Humboldt-Deutz Kln Fuel 80,0t 11,5kn
6404545 PHGF Df Esd Pfd Rdr RT	**RIJNMOND IV** **N.V. Rederij & Haringhandel N. Parlevliet, Jr.** Katwijk aan Zee Netherlands	**241** 111 —		**1963** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (133) 35,79 8,41 3,798 30,21 8,01 4,27 B & F 26,0	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 600 Klockner-Humboldt-Deutz Kln Fuel 80,0t 11,5kn
7120677 PHGG Df Esd Pfd Rdr RT	**RIJNMOND V** **N.V. Rederij & Haringhandel N. Parlevliet, Jr.** Katwijk aan Zee Netherlands	**262** 122 —		**1971** N.V. Scheepswerf Haak—Zaandam (917) 35,23 8,54 30,51 8,50 4,30 2 dks	**M Fishing** CSD Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft 427kW (573bhp) Caterpillar Tractor Co. Peoria
7211892 PHGH Df Esd Pfd Rdr RT	**RIJNMOND VI** **N.V. Rederij & Haringhandel N. Parlevliet, Jr.** Katwijk aan Zee Netherlands	**265** 126 —		**1972** N.V. Scheepswerf Haak—Zaandam (918) 35,26 8,54 30,51 8,49 4,30 2 dks	**M Fishing** CSD Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft 427kW (573bhp) Caterpillar Tractor Co. Peoria
7519921 PHBM Df Esd Gc Pfd Rdr RTm/h/v	**RIJPGRACHT** **C.V. Scheepv. Onderneming 'Rijpgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 122 3 666	✠**100A1** Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 1¾"U2	**1976**-12 Miho Zosensho—Shimizu (1049) 80,27 (BB) 16,13 5,982 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 C. Ho 40/40' 144/20' C. Dk 15/40' 30/20' 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
5295064 PZAK RT	**RIKANAU** ex Pemeno **Suriname Transport Co. N.V.** Paramaribo Surinam	**182** 70 —	AB	**1949** Gulfport S.B. & D.D. Co.—Pt. Arthur (356) *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk BK 51	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Clv Fuel 34,5t 10,5kn
7329479 UPEC M-32066 Df Esd Gc Rdr RT	**RIKHARD MIRRING** **U.S.S.R.** Tallin U.S.S.R.	**2 581** 888 1 289	RS	**1973** ..............U.S.S.R. 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6613043 UHXJ M-28574 Df Esd Gc Rdr RT	**RIKHARD ZORGE** **U.S.S.R.** Novorossiysk U.S.S.R. Also known as RICHARD SORGE	**31 524** 15 237 50 600	RS	**1966** Admiralteiskiy Shpyd—Len 231,73(BB) 31,02 11,870 214,00 30,94 15,40 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 725 HeCls. BC	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17,75kn

7397036	**RIKI MARU**	**199**		**1974** Ube Dock—Ube (148)	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320	
JM3789		73		29,60 8,62 2,693			
117070	**Ube Kosan K.K.**	—		25,99 8,59 3,48		Daihatsu Diesel Mfg. Co. Ltd.	O
Rdr	Ube, Japan			1 dk			
	Yamaguchi Pref.						
7349522	**RIKKE HOLM**	**176**		**1973** Martin Jansen Schiffswerft u. Mfbk.	**M Fishing**	Oil 4SA 6Cy. 240 × 300	
OZOP	ex John Nymann-77	86		—Leer	Side-fishing	373kW (500bhp)	
	Vagn Holm Nielsen	—		31,27 7,19	Mchy.aft	Grenaa Motorfabrik	Grena
	Esbjerg Denmark			28,10 7,17 3,46		Fuel (d.o.)	
				1 dk			
7365875	**RIKKE ISA**	T.Mk		**1975** B.V. Bodewes Scheeps—Hasselt	**M General Cargo**	Oil 2SA 8Cy. 320 × 450	
OXGU	ex Gerda Lonborg-77	**761**		(524)		1 119kW (1 500bhp)	
	Rederi A/S Isafold	486	BV	76,00 13,09 4,452	Ice strengthened	Atlas-Mak Masch.	K
Df Esd	John F. Staal P/R	1 839		69,02 13,01 6,86	1 Ho 48,0 ER	Gen 4 × 60kW 380V 50Hz a.c.	
Gc Pfd	Kobenhavn Denmark			F 9,8 2 dks	G.3 608 B.3 321	Fuel 180,0t (d.o.)-5,5pd	11
Rdr					2 Ha (stl) (21,6 12,5 × 9,5) ER		
RTm/h					3W Der 1(15) 2(3)		
5267330	**RIKKE NAV**	**359**		**1962** Solvesborgs Varv A/B—Sbg (63)	**M General Cargo**	Oil 2SA 5Cy. 230 × 400	
OWQB	ex Otto Priess-75	204		52,28 8,49 3,125		224kW (300bhp)	Alpl
	Eigil Christensen	564	BV	8,45 3,56	Ice strengthened	Frederikshavns V. & F. A/S	F
Df Esd	Hov Denmark			P 12,5 F 8,6 1 dk	1 Ho 22,9 ER	Fuel 59,0t (d.o.)-2,0pd	10l
Pfd Rdr				len 63	G.708 B.665		
RT					1 Ha (21,6 × 5,0) ER		
					2W Der 2(2,5)		
7648746	**RIKKO MARU**	**446**		**1969** Oka Zosen—Okayama	**M General Cargo**	Oil	
JI2413		222		54,31		933kW (1 250bhp)	
104600	**Murasumi Kensetsu K.K.**	1 000		49,00 9,30 4,60		Hanshin Nainenki Kogyo	
Rdr	Osaka, Japan			1dk			11l
	Osaka Pref.				1 Ha (24,2 × 6,7) ER		
6608177	**RIKKO MARU No. 2**	**490**		**1965** Matsuura Zosen—Kinoe (85)	**M General Cargo**	Oil 4SA 6Cy. 290 × 410	
JK2331		222		51,44 8,51 3,734		560kW (750bhp)	
97656	**Taihei Kisen K.K.**	950		46,00 8,49 4,02	1 Ho ER	Hanshin Nainenki Kogyo	Ko
Rdr RT	Shimizu, Japan			1 dk	G.721 B.693	Fuel 21,5t	10,5l
	Shizuoka Pref.				1 Ha ER		
7382677	**RIKNES**	**3 845**		**1976** M. Kleven M/V—Ulsteinvik (27)	**M General Cargo**	2 Vee Oil 4SA each 12Cy. 250 × 300	
LCMP		2 416		103,56 16,01 6,966		geared to sc. shaft	
18744	**Sameiet Riknes**	6 250	NV	96,83 15,98 8,82	2 Ho ER	2 835kW (3 800bhp)	
Df Esd	A/S Kristian Jebsens Rederi			P - F - 1 dk		A/S Bergens M/V	Bg
Gc Pfd	Bergen Norway			rf nil	2 Ha (stl) (each 24,0 × 9,7) ER	Gen 1 × 191kW 1 × 128kW	
Rdr RT						440V 60Hz a.c.	
							14k
7228596	**RIKURYU MARU**	**6 299**		**1972** Kanda Zosensho—Kur (166)	**M Cement Carrier**	2 Oil 4SA each 8Cy. 310 × 380 geared to	
JG3144		2 745		133,51 19,56 7,621	Mchy.aft	sc. shaft	
112901	**Taiheiyo Kisen K.K. & Taiheiyo**	10 810	NK	125,02 19,51 9,58		4 178kW (5 600bhp)	
Esd Gc	**Enkai Kisen K.K.**			P 28,7 F 15,3 1 dk		Niigata Eng. Co. Ltd.	Niigat
Rdr RT	Tokyo Japan					Fuel 260,0t-19,0pd	16k
7033824	**RIKUZEN MARU**	**3 989**		**1971** Hitachi Zosen—Mukaishima (4305)	**M Factory Fishing**	Oil 2SA 12Cy. 420 × 750	
JDSD		2 081		108,92 17,05 6,300	Fish-factory Stern Trawler Ref	4 401kW (5 900bhp)	B&V
109805	**Hokoku Suisan K.K.**	4 150	NK	100,03 17,00 10,72	4 Ho ER	Hitachi Zosen	In
Df Esd	Tokyo Japan			2 dks, pt 3rd dk	G.3 531 In.3 311	Gen 3 × 740kW a.c.	
Gc Pfd					3 Ha (stl) (0,8 × 1,2) (2,4 2,4 × 2,4) ER	Fuel 1 798,5t-25,0pd	14,25k
RT					Der 4(5) 2(3)		
6513372	**RIKUZEN MARU**	**2 106**		**1965** Onomichi Zosen—Onomichi (155)	**M General Cargo**	Oil 4SA 6Cy. 430 × 620	
JE2052		910		84,51 13,26 6,376		1 641kW (2 200bhp)	
96910	**Kobe Sanbashi K.K.**	3 608	NK	77,98 13,21 7,19	1 Ho ER	Niigata Eng. Co. Ltd.	Niigat
Esd Rdr	Ofunato, Japan			P 17,1 F 9,2 1 dk	G.3 197 B.3 168	Gen 2 × 60kW 445V a.c.	
RT	Iwate Pref.			RW	1 Ha (44,0 × 6,1) ER	Fuel 41,5t-7,0pd	11,5k
					Der 1(1)		
7812969	**RIKUZEN MARU**	**1 495**		**1978** Nipponkai Hvy Ind. Co. Ltd.—Toyama	**M Cement Carrier**	Oil 4SA 6Cy. 260 × 320	
JM4556		806		(204)	Mchy.aft	1 940kW (2 600bhp)	
122872	**Yamamoto Shipping Co. Ltd.**	2 573	NK	5,201		Daihatsu Diesel Mfg. Co. Ltd.	Osa
Gc Rdr	Saeki, Japan			72,01 12,31 5,80			13,5k
RT	Oita Pref.			1 dk			
				RW			
7607596	**RILA**	**16 089**		**1977** G. Dimitrov Shipyard—Varna (119)	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550	
LZGL		8 577		185,20(BB) 22,86 10,100		8 952kW (12 000bhp)	Sulzer
	Navigation Maritime Bulgare	24 354	BR	171,69 22,81 14,15	Str. ore cargoes Ice strengthened	H. Cegielski	Poznan
Df Esd	Varna Bulgaria			P 36,3 F 16,8 1 dk	7 Ho 20,1 13,7 19,5 13,7 19,5	Gen 3 × 504kW	
Gc Rdr				rf nil	13,7 19,5 ER	Fuel 278,0t (d.o.) 1 466,0t (hvf)	16kn
RT					B.29 214		
					7 Ha (stl) (14,7 10,5 13,1 10,5 13,1		
					10,5 13,1 × 11,4) ER		
5057163	**RILLAND**	**115**	BV	**1953**-11 Scott & Sons—Bowling (400)	**M Tug**	Oil 2SA 8Cy. 220 × 380	
PHBD	ex Margam-70	—		26,27 7,22		NE 70	
	ex Caedmon Cross-66	—	✠Classed LR until 10/69	24,49 7,01 3,36		Appingedammer Brons	Apg
Df Esd	**Willem Muller Nederland B.V.**						12kn
Rdr RTv	Terneuzen Netherlands			R			
5138058	**RIM**	**999**	✠100A1 SS 6/75	**1958**-7 Valmet Oy Helsingin Telakka	**M General Cargo**	Oil 2SA 8Cy. 290 × 490	
	ex Mona Star-78 ex Gullkrona-76	504	Str. nav. ice	—Helsinki/Helsingfors (191)		716kW (960bhp)	
	Mohamed A.R. Tabalo	1 408	✠LMC	69,19 10,83 4,242		Alpha-Diesel A/S	Frederikshavn
Df Esd	Latakia Syria		EL n	62,62 10,80 4,42	G.1 940 B.1 743	Fuel 71,0t (d.o.)	11kn
Rdr RT				P 16,2 RQD 22,3 F 7,4 1 dk	2 Ha (10,2 × 5,4) (16,2 × 6,0) ER		
				rf nil	Cr 2(3)		
				4BH WB289t			

6925587 RTv	**RIMA** **Nigerian Ports Authority** Lagos Nigeria	**55** — —	✠**100A1** Lagos service ✠**LMC** EL (a)	**1969**-9 J. W. Cook & Co. (Wivenhoe) Ltd —Wivenhoe (1389) 20,32 5,47 1,372 17,53 5,19 2,29 1 dk rf 381 BK 76 4BH	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 140 × 197 reverse reduction geared 213kW (285bhp) Gardner & Sons Ltd. Mch Gen 1 × 2kW 24/32V d.c. Fuel 5.0t (d.o.) 10,5kn
6618108 T48 Df Esd Pfd Rdr RT	**RIMA M** ex Mercanaut-76 **Mohamed Kalid Almasri** Tripoli Lebanon	**299** 180 753	(BV)	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (259) 54,26 9,61 3,347 48,42 9,50 3,38 P 11,3 F 7,7 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 21,7 12,7 ER G.1 545 B.1 412 2 Ha (stl) (14,6 9,6 × 6,0) ER 3W Der 3(3)	Oil 2SA 6Cy. 240 × 400 358kW (480bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 380V a.c. Controllable pitch propeller Fuel 41,0t (d.o.)-2,0pd 10,5kn
5384554 C4XP Df Esd Gc Pfd Rdr RTm/h/v	**RIMA TSIRIS** ex Bintang Lima-77 ex Aparktias-73 ex Gemma-71 ex Wadai-65 **Comet Shipping Co. Ltd.** Limassol Cyprus	**5 058** 2 692 7 410	GL	**1958** Elsflether Werft A.G.—Elsfleth/Weser (313) 119,79 16,03 7,919 108,82 16,01 10,01 P 11,9 RQD 18,9 B 10,1 F 11,0 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 18,8 27,1 15,3 19,4 G.10 605 B.9 464 4 Ha (stl) (10,5 19,5comb. 9,8 10,5 × 6,4) 10W Der 1(29,5) 1(10) 2(5-10) 2(3-5) 6(5)	Oil 2SA 5Cy. 680 × 1200 3 171kW (4 250bhp) Fiat Borsig A.G. Berlin Gen 3 × 150kW 220V d.c. Fuel (hvf) 14,5kn
7126839 OAPV Df Esd Gc Pfd Rdr RTm/h/v	**RIMAC** **Compania Peruana de Vapores S.A.** Callao Peru	**10 216** 5 576 13 249	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL Bt 2$\frac{9}{16}$"U2	**1973**-6 Servicio Industrial de la Marina —Clo (8) 153,88 20,48 9,272 144,56 20,41 12,22 F 23,5 3 dks rf nil 7BH WB2287T incl. DTf333T	**M General Cargo** Ref Mchy.aft 5 Ho 11,8 18,8 20,8 26,4 20,8 G.20 651 B.1 911 In.430 5 Ha (stl) (7,0 12,8 12,8 18,2 10,4 × 6,5) 12W Cr 1(3) Der 2(50) 8(10) 4(5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 3 × 380kW 450V 60Hz a.c. Fuel 1 067,0t (hvf) 19,5kn
6621492 Esd RT	**RIMAC 5** ex Maritima X-75 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6621480 C07814 Esd RT	**RIMAC 6** ex Maritima XI-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6610481	**RIMAC 8** ex El Lobo IV-75 **Peruana de Pesca S.A. (PEPESCA)** Chancay Peru	**158** 69 —	GL	**1965** Ast. Picsa S.A.—Clo *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 205 246kW (330bhp) Caterpillar Tractor Co. Peoria
6621478 C07811 Esd RT	**RIMAC 9** ex Maritima VIII-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6710712 Esd RT	**RIMAC 10** ex Atlanta 5-76 **Juan Francisco Maldonado** Tambo de Mora Peru	**120** — —	✠**100A-** SS 6/75 fishing vessel Peruvian coastal service **LMC** EL (a)	**1967**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (354) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K 3BH	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
5407289 ODPG B2757 Df Esd Rdr RTm/h	**RIMANDA** ex Marwan-78 ex Musketier-73 ex Koh-I-Noor-63 **Moustapha Baghdadi** Beirut Lebanon	**500** 334 762	✠**100A1** SS 11/76 ✠**LMC** EL h	**1954**-7 N.V. Scheeps. "Westerbroek"- —Westerbroek (144) 53,17 8,67 3,499 48,60 8,62 3,56 P 14,1 RQD 17,7 F 8,3 1 dk R 3BH WB205t	**M General Cargo** 1 Ho 31,3 ER G.994 B.929 2 Ha (each 10,4 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alp Gen 2 110V d.c. Fuel 37,5t (d.o.) 9,5kn
7507203 9MWV 324184 Df Esd Gc Pfd Rdr RT	**RIMBA BALAU** **Malaysian International Shipping Corp. Bhd.** Penang Malaysia	**13 993** 8 743 24 517	AB	**1976** Kurushima Dock Co. Ltd.—Ochi (908) 170,54(BB) 22,86 10,153 162,01 22,80 13,80 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) B&W Hitachi Zosen Inn 15kn
7018068 PLTS Df Esd Gc Rdr RT	**RIMBA DUA** ex Handseng-77 ex Shunyo Maru-71 **Hasumsoon Shipping Co. Ltd. S.A.** Samarinda Indonesia	**2 985** 1 886 5 657	NK	**1970** Hashihama Zosen—Imabari (275) 100,64 15,85 6,605 94,01 15,80 8,01 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 089 B.6 598 2 Ha (stl) (24,6 27,9 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 563,0t-13,5pd 12,5kn
7507186 9MWU 324183 Df Esd Gc Pfd Rdr	**RIMBA KERUING** **Malaysian International Shipping Corp. Bhd.** Penang Malaysia	**13 993** 8 743 24 517	AB	**1976** Kurushima Dock Co. Ltd.—Ochi (907) 170,54 10,153 162,01 22,81 13,82 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) B&W Hitachi Zosen Inn 15kn

7507277 9MWS 324181 Df Esd Gc Pfd RT	**RIMBA MERANTI** **Malaysian International Shipping Corp. Bhd.** Penang Malaysia	**15 532** 10 749 27 226	AB	**1976** Namura SB. Co. Ltd.—Imari (811) 177,43 25,07 9,868 168,00 25,00 13,80 1 dk	**M Bulk Carrier** 5 Ho 19,9 25,7 25,7 25,7 25,7 ER G.34 516 B.33 627 9 Ha (11,9 × 9,9) (20,9p&s 20,9p&s 20,9p&s 20,9p&s × 9,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel-38,5pd 12kn
7507291 9MTP 324198 Df Esd Gc Pfd Rdr RT	**RIMBA MERBAU** **Malaysian International Shipping Corp. Bhd.** Penang Malaysia	**20 567** 14 643 36 979	AB	**1977** Osaka Zosensho—Osaka (374) 186,01 28,45 11,100 178,01 28,40 15,52 1 dk	**M Bulk Carrier** 5 Ho ER G.46 902 B.46 111 5 Ha (stl) (16,0 16,7 16,0 16,7 15,2 × 13,5) ER 1W Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 500kW a.c. 17kn
7507289 9MWT 324182 Df Esd Gc Pfd Rdr RT	**RIMBA RAMIN** **Malaysian International Shipping Corp. Bhd.** Penang Malaysia	**15 532** 10 749 27 410	AB	**1976** Namura SB. Co. Ltd.—Imari (812) 177,43 25,07 9,868 168,00 25,00 13,80 1 dk	**M Bulk Carrier** G.944 587 B.880 448 5 Ha (13,9 × 11,7) (24,5 24,5 24,5 24,5 × 10,5) ER 2W Cr 5(14,75)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 12kn
7506089 HOBF 7024-PEXT Df Esd Gc Rdr RT	**RIMBA SATU** **Futuro Brilliante Navegacion S.A.** Panama Panama	**3 793** 2 530 6 178	NK	**1976** Asakawa Zosen—Imabari (255) 106,46 6,681 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (each 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 350 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu 12,75kn
7507306 9MTQ 324197 Df Esd Gc Pfd Rdr RT	**RIMBA SEPETIR** **Malaysian International Shipping Corp. Bhd.** Penang Malaysia	**20 567** 14 643 33 000	AB	**1977** Ósaka Zosensho—Osaka (373) 186,01 11,067 178,01 28,40 15,52 1 dk	**M Bulk Carrier** 5 Ho ER G.46 921 B.46 128 5 Ha ER	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. 15,5kn
6618574 A8MI 5080 Df Esd Gc Pfd Rdr RTv	**RIMINI** ex Har Castel-75 **Rimini Shipping Corp.** Monrovia Liberia	**27 839** 17 558 50 868	AB	**1966** Maizuru Jukogyo—Maizuru (79) 209,40(BB) 29,27 12,567 200,03 29,21 17,12 P 41,2 B 14,1 F 19,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho 19,6 21,8 21,8 15,1 15,1 18,5 18,5 16,7 ER G.58 658 8 Ha (stl) (13,7 × 10,2) (16,7 15,0 10,9 10,5 13,0 13,4 12,1 × 13,6) ER Der 1(4) 3(1,5)	Oil 2SA 8Cy. 760 × 1550 8 594kW (11 520bhp) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 799,0t (hvf) 14,75kn
5295167 IRLJ 1069	**RIMINI** ex Oceania-55 **Salvatore Esposito** Napoli Italy	**140** 105 —	(RI)	**1939** Olinto Rossini—Rimini 29,90 7,80 ... ... 1 dk	**Wood Aux M General Cargo** Trabacolo	Oil 2SA 2Cy. 330 × 380 90kW (120bhp) E made34 fitted39 J. & C. G. Bolinders M/V A/B Skm 7kn
7328554 YQCO 298 Df Esd Gc Rdr RT	**RIMNICU VILCEA** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1973** Santierul Naval Galatz—Gtz 106,10 14,81 —/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,8) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t 14kn
6523389 DDIY Df Esd Rdr RT	**RIMO F** ex Darsser - Ort-75 ex Stefan J-71 **Seemuschelkalkwerke G.m.b.H. & Co.** Varelerhafen Federal Republic of Germany	**212** 137 406	GL	**1965** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6503) 43,01 8,51 2,515 41,25 2,80 1 dk	**M General Cargo** 1 Ho ER G.514 B.473 1 Ha (18,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Kln 9kn
6718178 4XLB MS214 Df Esd Gc Rdr RT	**RIMON** ex Opal-73 ex Rimon-70 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**5 485** 2 774 7 721	✠**100A1** SS 12/77 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Z $1\frac{15}{16}$"U2	**1967**-11 Brodogradiliste "Split"—Spt (215) 128,96 17,96 7,424 118,52 17,90 9,30 P 28,7 F 28,4 1 dk, 2nd dk except in No. 1 hold rf nil 7BH WB1321t	**M General Cargo** 4 Ho ER 4 Ha (stl) (7,6 × 7,0) (13,9 13,9 13,2 × 8,9) ER	Oil 2SA 6Cy. 560 × 1000 4 103kW (5 500bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 216kW 450V 60Hz a.c.
6507373 VOPK 318688 Df Esd Gc Rdr RT	**RIMOUSKI** **Canadian Shipbuilding & Engineering Ltd.** Collingwood Canada	**18 473** 13 753 29 658	✠**100A1** Lake SS 9/75 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) $2\frac{3}{8}$"SQ	**1965**-5 Collingwood Shipyards —Collingwood, Ont (181) 222,51 22,97 8,675 216,16 22,88 12,65 Ba 27,2 F 16,2 1 dk RW rf nil NS 3BH WB13447t	**M Bulk Carrier** pt higher tensile steel 6 Ho ER G.37 378 17 Ha (stl) (each 6,1 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Win 2 HWB (1 ex.g 1 o.f.) 0,52N/mm² (75lbf/in²) HWB (el) 0,52N/mm² (75lbf/in²) Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 437,0t (hvf) 15kn
7113600 Esd Gc Rdr RTm/v	**RIMTHAN I** ex Lamnalco Kingfisher-76 **Arabian-American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**741** 174 361	AB ✠Classed LR until 2/72	**1971**-8 Schps. & Mach. "Holland"—Hxd (311) 48,98 10,93 3,214 45,12 10,70 4,60 1 dk rf 254	**TM Fire-fighting Tender**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 150kW 1 × 117kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 322,0t 11,75kn

5262287 5BMY 321297 Df Esd Rdr RTm/h	**RINA** ex Makis-73 ex Oleander-70 **Medship Shipping Co. Ltd.** Limassol Cyprus	**505** 239 905	✠**100A1** TD 6/72 ✠**LMC** EL m	**1953**-12 N.V. Ijsselwerf—Rot (4) 69,37 9,94 3,582 62,79 9,91 5,82 1 dk & S dk RW Coll BH to S dk 2 to 2nd dk WB289t	**M General Cargo** OSD 2 Ho 29,5 9,4 ER G.1 819 B.1 731 In.101 2 Ha (each 12,5 × 5,0) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Ams Gen 1 × 20kW 1 × 12kW 1 × 10kW 110V d.c. Fuel 76,0t (d.o.) 12,5kn
			LAID UP — SURVEYS OVERDUE 6/76			
6605046 ISPZ 199 Df Esd Rdr RT	**RINASCITA PRIMA** **Giuseppe Tilone e C.** Cagliari Italy	**129** 60 —		**1965** Cant. Nav. Mario Morini—Anc 33,20 7,19 2,286 28,78 7,01 3,59 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 320 × 420 265kW (355bhp) Ansaldo Stab. Mecc. Gen
7423483 Df Esd Gc Rdr RT	**RINCAO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**464** 315 —	AB	**1976** Atlantic Mar. Inc.—Jck (4137) 56,47 11,61 3,982 51,77 11,60 4,91 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 232 × 254 reverse reduction geared General Motors Corp. La Grange Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 392,0t (d.o.) 15kn
6718946 EFPA Df Esd Pfd Rdr RT	**RINCHADOR** **Francisco Correa Jalda** La Coruna Spain	**244** 90 198	BV	**1967** Maritima del Musel S.A.—Gjn (85) 38,31 7,24 3,506 33,00 7,19 3,92 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.250 2 Ha (each 1,1 × 1,1) ER Der 2	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 15kn
7413725 SJDR 11541 Esd Gc Rdr RT	**RIND** **Skanska Cementgjuteriet A/B** Malmo Sweden	**999** 576 1 524	✠**100A1** hopper barge Baltic Sea service Ice Class 2 ✠**LMC** **UMS** EL (E) I $1\frac{1}{8}$"U2	**1975**-4 Hilgers A.G.—Rheinbrohl (724/150) 60,13 11,69 3,823 57,16 11,41 4,55 RAD 15,9 RFD 1,3 F 13,2 1 dk rf nil 8BH WBnil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 210 895kW (1 200bhp) ✠ E (p) made68 refitted7/76 Hedemora Verk A/B Hedemora Gen 1 × 84kW 400V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
5295260 LDDW C14347 Df Esd Rdr RT	**RINDENES** **Olav Mortensen P/R** Floro Norway	**244** 93 —	NV	**1956** Soviknes Verft A/S—Syvikgrend (40) 37,85 7,01 6,96 3,56 1 dk BK 119 len 56	**M Fishing** Side-Trawler 4 Ha (each 2,3 × 1,3) ER	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Rub Gen 1 × 72kW 1 × 32kW 1 × 15kW 220V 50Hz a.c. Fuel (d.o.)
7026871 PHBI Df Esd Gc Pfd Rdr RT	**RING** **N.V. Scheepv. Maats. 'Svea'** Verenigd Cargadoorskantoor B.V. Amsterdam Netherlands	**1 130** 722 2 494	✠**100A1** SS 7/75 Ice Class 1 ✠**LMC** EL R $1\frac{9}{16}$"U2	**1971**-4 Ast. del Cadagua—Bilbao (79) 81,62 14,25 5,030 74,61 14,20 7,70 F 7,1 2 dks rf nil NS 4BH WB993t incl. DTf67t	**M Container Ship** Fixed-guides Mchy.aft TEU 167 C.Ho 85/20' C.Dk 82/20'	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) Naval-Stork-Werkspoor Cdz Gen 3 × 116kW 380V 50Hz a.c.
5295301 ISPF 2855	**RINGA** ex Chant 24-46 **Ottavio Novella** Genova Italy	**393** 263 508	(RI) *Classed BC until 12/50	**1944**-3 Goole SB. & Repairing Co. Ltd. —Goole (412) 45,22 8,26 3,150 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 8 Ta ER L.510 HeCls. C	Oil 2SA 4Cy. 267 × 343 164kW (220bhp) Crossley Bros. Ltd. Mch Fuel 25,5t-1,0pd 8kn
7365057 401028 RT	**RINGACOLTIG** **Cork Harbour Commissioners** Cork Irish Republic	**434** 182 546	✠**100A1** SS 4/78 hopper dredger for restricted service ✠**LMC** EL (H) F $\frac{15}{16}$"U1	**1974**-2 Verolme Cork Dkyd Ltd.—Cork 40,82 10,11 3,112 38,00 10,01 3,87 1 dk rf nil 4 BH WB 35T	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 475kW (637bhp) Mirrlees Blackstone Ltd. Gen 2 × 42kW 380V 50Hz a.c.
5252555 LNVQ C12286 Df Esd Rdr RT	**RINGBAS** ex Nils S.-68 ex Erholm-49 ex Polar 2-48 ex Chr. Castberg **P/R Ringbas** Arnvid Solvag Maloy Norway	**270** 110 —	NV	**1923** Kaldnes M/V A/S—Tbg (54) 40,87 6,58 4,547 38,51 6,53 F 7,1 1 dk R BK 191 len 61	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 1,1) (3,2 × 2,4) (2,4 × 1,5) ER 1W Der 1(5)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) NE 63 Wichmann Mtrf. Rub Gen 1 × 25kW 1 × 24kW 1 × 12kW 110V d.c. Fuel 45,5t (d.o.) 9,5kn
5295337 DAUI Df Esd Rdr RT	**RINGELROBBE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	(DSRK)	**1958** VEB Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt
7042631 JXLF C17536 Df Esd Gc Rdr RT	**RINGEN** ex Basel-75 **Lyder Aune** Trondheim Norway	**199** 111 555	NV	**1970** Fiskerstrand Slipp & M/V —Fiskerstrand (18) 41,00 9,17 3,449 37,04 9,15 4,86 RAD 7,1 F 5,8 1 dk	**M General Cargo** 1 Ho B.985 1 Ha (stl) (22,0 × 7,3)	Oil 4SA 6Cy. 230 × 270 504kW (675bhp) Motorenw. Mannheim Mhm Gen 1 × 25kW 1 × 18kW 220V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.)-3,0pd 10kn
5295349 OZSF Df Esd Rdr RT	**RINGENAES NORD** ex Ringenas-73 **Ellen Godballe P/R** Skagen Denmark	**140** 52 —	BV	**1961** Schiffswerft "Ernst Thalmann" Brandenburg 30,94 6,61 2,699 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side-Trawler Ice strengthened 2 Ha (each 1,3 × 1,0) ER 2W Der 1(5) 1(1,5)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
7519957 PHBL Df Esd Gc Pfd Rdr RTm/h/v	**RINGGRACHT** **C.V. Scheepv. Onderneming 'Ringgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 570	✠**100A1** Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T $1\frac{3}{4}$"U2	**1977**-3 Miho Zosensho—Shimizu (1052) 80,24 (BB) 16,13 5,982 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 '1 TwD ER G.7 296 B.7 141 C. Ho 40/40' 144/20' C. Dk 15/40' 30/20' 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn

7341697 GUTJ 365929 Df Esd Gc Pfd Rdr RT	**RINGNES** **Elco Leasing Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**3 645** 2 297 5 699	NV	**1975** Appledore Shipbuilders Ltd. —Appledore (A.S.106) 102,01 15,85 6,833 95,00 15,55 8,74 P - F - 1 dk	**M General Cargo** CSD 3 Ho ER G.7 466 B.7 110 4 Ha (stl) (23,7 × 9,9) (2,9p&s × 2,9) (23,9 × 9,9) ER	Oil 4SA 9Cy. 400 × 460 3 357kW (4 500bhp) Pielstick Crossley Premier Eng. Ltd. Gen 3 × 200kW 440V 60Hz a.c. 14kn
5229792 LACU	**RINGO** ex Maurice Guillaume-66 **K/S m.s. Ringo** Reidar Gjerde & Co. Stavanger Norway	**442** 196 —	BV	**1949** Ch. Navals de Caen—Blaineville (15) 49,08 7,50 4,865 45,27 7,45 4,98 1 dk len 72	**M Fishing** Side-Trawler 3 Ha (3,2 × 3,2) (3,2 × 5,3) (2,2 × 3,2) ER Der 1(3) 1(1)	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) NE 66 Wichmann Mtrf. Rub Fuel (d.o.) 11kn
5295351 OGIP 516 Df Esd	**RINGO** ex Kurt Both-57 ex Hanna-36 ex Anny **Erik Gronqvist** Porvoo/Borga Finland	**226** 132 308		**1914** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 39,78 6,99 2,998 6,94 6,13 1 dk R len 50	**M Fishing** Side-Trawler 1 Ho 2 Ha (0,9 × 0,9) (18,5 × 4,2) 2W Der 2(1)	Oil 4SA 3Cy. 280 × 420 112kW (150bhp) NE 40 Deutsche Werke A.G. Kiel Fuel (d.o.) 7,5kn
7000968 IQEM 533 Esd Rdr RT	**RINGO PRIMO** **Antonio Calderoni** Ancona Italy	**115** 38 —		**1969** Cant. Nav. M. Morini & C.—Anc (113) 27,49 6,58 3,18 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 235 × 330 269kW (360bhp) Masch. Augsburg-Nurnberg Aug
7360485 JXAG 18393 Df Esd Gc Rdr RTm/h/v	**RINGOBO** **K/S Northern Obo** Stove Shipping Oslo Norway	**43 149** 30 487 77 300	NV	**1974** Bremer Vulkan—Vegesack (988) 253,63(BB) 32,26 14,237 240,82 32,22 19,51 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 22,0 19,3 19,9 19,9 19,8 19,5 19,9 19,8 21,6 ER G.91 685 L.93 313 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 14 099kW (18 900bhp) MAN Bremer Vulkan Vegesack Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 3 484,0t (hvf)-69,0pd 15kn
7504330 LCKM 18754 Df Esd Gc Rdr RT	**RINGVASSOY** **Magnar K. Jensen** Tromso Norway	**299** 60 —	NV	**1976** Sterkoder M/V A/S—Kristiansund (53) 41,66 9,22 34,98 9,17 6,35 F - 1 dk rf nil BK 178	**M Fishing** Stern Trawler Ice strengthened	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller
5345077 LDZV C14280 Df Rdr	**RINGVE** ex Sunnmore-70 ex Hansa-62 ex Braken-62 **Lyder Aune** Trondheim Norway	**292** 130 528	NV	**1956** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5505) 51,52 8,56 3,068 46,51 8,49 1 dk & S dk RW rf 102	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 048 2 Ha (each 8,6 × 4,5) ER 2W Der 1(16) 1(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Kiel Gen 1 × 7kW 1 × 6kW 110V d.c. Fuel 54,0t (d.o.) 12kn
7708912 LHGL Esd Gc Rdr RTv	**RINGVOLL** **Lyder Aune** Trondheim Norway	**199** 102 500	NV (Class cont.)	**1978** Kragero Verft & Dokk—Kragero (21) 50,30 9,40 3,220 45,12 9,01 5,95 1 dk & S dk	**M Pallets Carrier** OSD Side door/ramp (p) G.1 330 B.1 136	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW Fuel 39,5t (d.o.)
5197133 J4BF Df Esd Gc Rdr RTm/h/v	**RINI** ex S. A. Krugerland-78 ex Krugerland-74 **Gaven Maritime Enterprises** Golden Union Shipping Co. S.A. Greece	T.Mk **6 983** 4 221 — **9 771** 6 436 —	GL	**1962** Flensburger Schiffsbau-Ges. —Flensburg (593) *160,64*(BB) 19,64 7,646/11,043 19,61 11,92 B 25,0 F 32,0 2 dks RW rf nil len 70	**M General Cargo** 12P Ref In.913	Oil -SA 8Cy. 780 × 1400 6 938kW (9 300bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 320kW 380V 50Hz a.c. Fuel 1 424,5t (hvf) 18kn
7528908 1530	**RINI** ex Perlak ex Mermaid **P.T. T.O.B. Shipping Co.** Jakarta Indonesia	**144** 78 —	BKI	**1946** Seutelvens Verksted—Fks ... ... 31,09 6,10 2,90 1 dk	**M Tug**	Oil 4SA 4Cy. 222 × 292 Lister Blackstone
5054525 ZADR RTv	**RINIA** ex Buccaneer-69 ex Ketty-61 **Albanian State Shipping Enterprise** Durres Albania	**490** 236 726	(RI)	**1957** Cant. Nav. Felszegi—Tri (54) 55,25 9,02 3,658 49,15 9,00 3,81 P 26,0 F 6,4 1 dk RW rf 152	**M General Cargo** 2 Ho 18,8 13,7 ER B.1 104 2 Ha (13,1 8,5 × 4,1) ER Der 1(5) 6(2)	Oil 4SA 7Cy. 265 × 410 392kW (525bhp) Ansaldo Stab. Mecc. Gen Gen 2 × 38kW 220V d.c. Fuel 44,5t (d.o.) 9,5kn
6828507	**RINIHUE** **Pesquera Pedro de Valdivia** Ernesto Martens Valdivia Chile	**121** 55 —		**1967** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *20,61* 6,33 6,29 3,23 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,7 × 1,9) Der 1(5)	Oil 4SA 6Cy. 158 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
5102310 SV3489 1539	**RINO** ex Kyriaki-73 ex Elma-68 ex Anna-61 ex Tocogay **K. Kallimassias & Co.** Piraeus Greece	**475** 241 701	HR (GL)	**1945** Cook, Welton & Gemmell Ltd. —Beverley (742) 50,14 8,49 8,44 4,58 B 9,2 F 8,0 1 dk	**M General Cargo**	Oil 6Cy. 300 × 500 448kW (600bhp) NE 61 Russki-Diesel Wks Len Fuel (d.o.)
7020619 SXFZ 3690 Df Esd Gc Rdr RTm	**RINOULA** **Cia. Naviera Syra S.A.** Piraeus Greece	**9 069** 6 392 15 085	✠**100A1** SS 6/75 ✠**LMC** EL Z 2⅛"U2	**1970**-8 Hellenic Shipyards—Skaramanga (1062) 141,00(BB) 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3635t incl. DTm1752t Tunnel tanks 306t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 994,5t (hvf) 15kn

7535195	**RINPUKU MARU No. 25**	**687**		**1966** Tokushima Zosen—Fukuoka	**M Tanker**	Oil
		423		60,20 9,22 4,471		746kW (1 000bhp)
	Aqua Navigation	1 329		55,48 9,20 4,70	4 Ta ER	Daihatsu Diesel Mfg. Co. Ltd.
Rdr				1 dk	L.1 580	11kn

5019795	**RIO**	T.Mk	**✠100A1** CS 9/74	**1960**-12 Oresundsvarvet A/B—Lkr (179)	**S General Cargo**	2 S Turb dr geared to sc. shaft
5MNY	ex Antartide-78 ex Antilla-77	**6 660**		150,30 18,95 —/8,389	Ref	8 206kW (11 000shp) Laval
4312	ex Antigua-72	3 059	**✠LMC**	137,17 18,90 11,89	4 Ho 27,5 20,5 ER 23,4 25,5	Turbin AB de Laval Ljungstrom Finspong
Df Esd	**Sun Rise Marine Co. S.A.**	—	**✠Lloyd's RMC**	F 15,6 2 dks, 3rd dk except in mchy.	In.10 345	2 WTB 4,69N/mm^2 (680lbf/in^2)
Gc Pfd	Monrovia Liberia	**8 098**	EL dt $2\frac{5}{16}$"SQ	space. 4th dk fwd of mchy. space	4 Ha (stl) (9,3 × 4,5) (9,9 × 6,0) ER	Spt 460,0°C 4,49N/mm^2 (650lbf/in^2)
Rdr		4 380		rf 381 DK fwd	(9,9 × 6,0) (9,9 × 4,5)	sg 0,59N/mm^2 (85lbf/in^2) hs1223,5
RTh/v		8 230		Coll BH to U dk 5 to 2nd dk WB2260t incl.	8W Der 8(5)	Gen 3 × 550kW 1 × 250kW
				Tunnel tanks 1115t		450V 60Hz a.c.
						Fuel 2 066,5t (o.f.) 19kn

7124685	**RIO ABAUCAN**	T.Mk	**✠100A1** SS 5/77	**1973**-1 Empresa National "Bazan"—El	**M General Cargo**	Oil 2SA 7Cy. 680 × 1250
LRQA		**6 018**	DTsm—vegetable oil	Ferrol (143)	Ref	7 833kW (10 500bhp) Sulzer
	Empresa Lineas Maritimas	2 937	Ice Class 3	150,88(BB) 21,65 7,621/8,256	5 Ho 18,9 18,9 19,2 7,0DTp.c.s	Ast. Espanoles S.A. Manises
Df Esd	**Argentinas S.A. (ELMA)**	9 314	**✠LMC**	138,64 21,61 12,02	15,0 ER 24,7	2 AuxB (1 o.f. 1 ex.g)
Gc Rdr	Buenos Aires Argentina	**8 558**	**✠Lloyd's RMC**	F 15,3 3 dks	G.8 568 B.7 840 In.2 050	0,69N/mm^2 (7kgf/cm^2)
RT		5 350	EL Bt $2\frac{5}{16}$"U2	rf nil DK in way of Nos. 2, 3 & 4 holds	5 Ha (stl) (10,5 × 7,3) (11,2 11,2 ×	Gen 3 × 304kW 1 × 184kW
		10 227		7BH to U dk 1 to 2nd dk WB1879t incl.	8,2) (10,5 × 6,4) ER (11,9 × 8,2)	380V 50Hz a.c.
				DTf466t Tunnel tanks 359t	20W Cr 1(5) Der 1(50) 6(10) 10(5)	Fuel 1 679,5t (d.o & hvf) 18kn

7387835	**RIO AGABAMA**	**3 888**	**✠100A1**	**1975**-9 Ast. Construcciones S.A.—Meira	**M Factory Fishing**	Vee Oil 4SA 12Cy. 400 × 500 sr geared
COJB		1 898	stern trawler	(137)	Fish-factory Stern Trawler Ref.	2 984kW (4 000bhp) Deutz
	Republica de Cuba (Flota	3 206	Ice Class 3	106,86(BB) 14,61 5,627	2 Ho 20,5 22,1 ER	Hijos de J. Barreras S.A. Vgo
Df Esd	**Cubana de Pesca)**		**✠LMC**	95,20 14,51 8,49	In.3 084	db (o.f.) 0,69N/mm^2 (7kgf/cm^2)
Gc Pfd	Habana Cuba		**✠Lloyd's RMC**	F 41,8 2 dks	2 Ha (4,5 3,8 × 2,9) ER	Gen 4 × 400kW 380V 50Hz a.c.
Rdr RT			EL S $1\frac{5}{8}$"U2	rf 483 BK 127		Controllable pitch propeller
				Coll BH to U dk 5 to 2nd dk WB364T		Fuel 32,0t (d.o.) 1 052,0t (hvf)

5295492	**RIO AGUAMIA**	**241**		**1946** Talleres del Astillero—Santander	**M Fishing**	Oil 4SA 6Cy. 242 × 300
EFXC		103		*35,94* 6,13 3,175	Side-Trawler	485kW (650bhp) NE 72
1845	**Jose Bengoechea S.A.**	430	BV	6,10 3,41		Anglo-Belgian Co. Gent/Gand
Df Esd	Santander Spain			1 dk		Fuel 127,0t (d.o.) 12kn
Pfd Rdr				len 57	3 Ha (each 0,9 × 0,9)	

5295519	**RIO AGUEDA**	**887**		**1944** Pullman Standard Car Mfg. Co.—Cgo	**TM Fishing**	2 Oil 2SA each 12Cy. 215 × 255
CSPJ	ex Kilmalcolm	427		56,37 10,06 3,125	Side-Trawler	1 343kW (1 800bhp)
	Sociedade Angolana de	380	(BV)	51,64 10,01 4,35		General Motors Corp. Clv
Df Esd	**Pescarias S.a.r.l. (SOPESCA)**			F 43,6 1 dk	In.1 027	Fuel 137,0t (d.o.) 12kn
Rdr RT	Aveiro Portugal			conv —	4 Ha (3,5 × 1,6) (1,2 × 1,1) (2,3 2,3	
					× 1,6)	
					Der 1(4) 1(0,5)	

7024029	**RIO AGUEDA**	**379**		**1970** Con. Mec. de Normandie—Cbg	**M Fishing**	Vee Oil 4SA 16Cy. 175 × 180/192
CUYV	ex Cap St. Paul-78	168		38,38 9,05 3,810	Side-fishing Ref	746kW (1 000bhp)
	Empresa de Pesca de Aveiro	—	BV	34,57 8,92 4,63		Soc. Alsacienne de Const. Mec. Mulhouse
Df Esd	**S.a.r.l.**			1 dk	In.213	11,5kn
Rdr RT	Aveiro Portugal					

7387847	**RIO ALMENDARES**	**3 888**	**✠100A1**	**1975**-8 Ast. Construcciones S.A. (138)	**M Factory Fishing**	Vee Oil 4SA 12Cy. 400 × 500 sr geared
COJD		1 898	stern trawler	106,86(BB) 14,61 5,500	Fish-factory Stern Trawler Ref.	2 984kW (4 000bhp) Deutz
	Republica de Cuba (Flota	3 206	Ice Class 3	95,20 14,51 8,49	2 Ho 20,5 22,2 ER	Hijos de J. Barreras S.A. Vgo
Df Esd	**Cubana de Pesca)**		**✠LMC**	F 41,8 2 dks	In.3 084	db 0,69N/mm^2 (7kgf/cm^2)
Gc Pfd	Habana Cuba		**✠Lloyd's RMC**	rf 483 BK 127	2 Ha (4,5 3,9 × 2,9) ER	Gen 4 × 400kW 380V 50Hz a.c.
Rdr RT			EL S $1\frac{5}{8}$"U2	Coll BH to U dk 5 to 2nd dk WB364T		Controllable pitch propeller
						Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn

6715619	**RIO AMAZONAS**	**6 625**		**1968** Cant. Nav. Apuania—Carrara (85)	**M General Cargo** CSD	Oil 2SA 7Cy. 750 × 1320
HCRA		3 678		138,99 17,84 7,621	Ref.	7 833kW (10 500bhp)
	Flota Bananera Ecuatoriana S.A.	5 598	AB	126,02 17,81 11,61	4 Ho	S.A. Fiat S.G.M. Turino
Df Esd	Guayaquil Ecuador			4 dks	B.8 863 In.8 863	Gen 4 × 400kW
Gc Rdr				rf 102	4 Ha (stl)	Fuel 1 383,0t
RT						

5074381	**RIO AMAZONAS**	**4 327**		**1953** Canadian Vickers Ltd.—Montreal,	**M General Cargo**	Oil 2SA 6Cy. 735 × 1015
HJNL	ex Ciudad de Cali-72	2 027		P.Q. (257)	Ref 9P	3 189kW (4 275bhp)
	Flota Mercante Grancolombiana	5 979	AB	128,17 16,82 6,782	5 Ho 12,8 19,5 14,6 ER 20,1	Nordberg Mfg Co. Milwaukee
Df Esd	**S.A.**			120,38 16,77 7,47	15,2	Gen 3 × 400kW 120/240V d.c.
Gc Rdr	Buenaventura Colombia			F 10,7 2 dks	G.8 588 B.7 779 In.1 759	Fuel 692,0t 15kn
				RW rf 152	5 Ha (8,9 11,4 × 5,4) (7,6 × 5,2) ER	
					(10,6 7,6 × 5,4)	
					16W Der 1(30) 1(15)	

7008087	**RIO AMAZONAS 4**	**150**		**1968** Metal Empresa S.A.—Clo (4)	**M Fishing**	Oil 4SA 6Cy. 159 × 203
	ex Sama 7-76	—		6,79	Side-fishing	283kW (380bhp)
	Peruana de Pesca S.A.	—	(AB)	21,49 6,71 3,51	1 Ho 10,6	Caterpillar Tractor Co. Peoria
Esd RT	**(PEPESCA)**					Fuel 5,0t
	Callao Peru			BK 102	1 Ha (1,9 × 3,3)	

6615209	**RIO AMAZONAS VIII**	**105**		**1965** Promecan Ingenieros S.A.—Clo (30)	**M Fishing**	Oil 4SA 6Cy. 159 × 203 with sr reverse
	ex Procer-76	—		... ...	Side-fishing	gearing
	Peruana de Pesca S.A.	—	(AB)	21,49 6,71 3,51	1 Ho 10,7	283kW (380bhp)
Esd RT	**(PEPESCA)**			1 dk		Caterpillar Tractor Co. Peoria
	Callao Peru			BK 102	1 Ha (1,9 × 3,3)	Fuel 5,0t

5295569	**RIO APA**	**1 087**		**1961**-10 Ast. de T. Ruiz de Velasco—Bbo	**M General Cargo**	Oil 4SA 6Cy. 320 × 480
ZPKM		627		(67)	Mchy.aft	
	Government of Paraguay (Flota	1 023	✠Classed LR until 5/64	73,82 12,04 2,509		Motorenw. Mannheim Mhm
	Mercante del Estado)			68,00 12,01 3,92		
	Asuncion Paraguay			F 5,2 1 dk		
				RW rf nil		

7228156	**RIO ARENTEIRO**	**232**		**1973** Const. Nav. Santodomingo—Vgo	**M Fishing**	Oil 4SA 8Cy. 210 × 300
EDTY		108		(388)	Side-Trawler	597kW (800bhp) Werkspoor
9313	**Flota Cativa S.A.**	—	(BV)	... ...		Fabrica de San Carlos Cdz
Df Esd	Vigo Spain			28,00 8,01 3,81		11,5kn
Rdr RT				1 dk		

7363700 Esd Gc Rdr RT	**RIO ARGAL** **Jose Baldo Such** Gijon Spain	**174** 86 —	BV	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (3) 27,77 7,01 24,01 6,99 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Cons. Echevarria Bermeo 10kn
7387859 COJF Df Esd Gc Pfd Rdr RT	**RIO ARIMAO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 1$\frac{5}{8}$"U2	**1975**-11 Ast. Construcciones S.A.—Meira (139) 106,86(BB) 14,61 5,500 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 082 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
6409210 EEJX 51 Df Esd Gc Rdr	**RIO ASON** ex Punta Ureka-67 **Cia. General de Pesquerias y Frigorificos S.A. (COFRISA)** Santander Spain	**1 475** 800 2 284	✠**100A1** SS 5/77 ✠**LMC** ✠**Lloyd's RMC** EL q 1$\frac{7}{16}$"SQ	**1965**-6 Soc. Espanola de Const. Nav.—Cdz (102) 83,55 12,15 5,696 75,39 12,11 6,74 F 8,6 2 dks RW NS 5BH WB331t incl. DTf30t	**M General Cargo** Ref Mchy.aft In.2 343 8W Der 2(5) 6(3)	Oil 4SA 10Cy. 390 × 680 1 716kW (2 300bhp) Werkspoor Soc. Espanola de Const. Nav. Cdz Fuel 187,0t 15kn
5074264 HJNX Df Esd Gc Rdr RTm/h	**RIO ATRATO** ex Ciudad de Armenia-77 **Flota Mercante Grancolombiana S.A.** Buenaventura Colombia	**5 269** 2 754 8 223	AB	**1960** Empresa Nacional "Elcano"—Sev (18) 144,79 18,95 7,319 133,99 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 17,4 1 dk & S dk RW conv Ref General Cargo 77	**M General Cargo** OSD 11P 5 Ho 19,8 24,6 13,7 21,0 16,1 G.12 456 B.11 384 In.1 644 5 Ha (stl) (10,2 × 4,8) (14,4 6,1 10,2 8,2 × 6,1) 18W Der 1(35) 1(15) 8(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer Bros. Ltd. Win Gen 3 × 300kW 230V d.c. Fuel 870,5t (d.o.) 17kn
5108912 HJHB Df Esd Gc Rdr RTm	**RIO ATRATO** ex Ramsdal I-66 ex San John P.-65 ex Ester-63 ex Kalo-57 ex Tatuk-48 ex Victoria Park-46 **Cia. Agropecuaria y Maritima Santa Rosa Ltda. (AGROMAR)** Barranquilla Colombia	**2 755** 1 541 4 684	(AB) ✠Classed LR until 12/64	**1943**-5 Foundation Maritime Ltd.—Pictou, N.S. (1) 99,95 14,18 6,376 94,49 14,13 7,68 P 9,5 B 23,2 F 10,4 1 dk R rf 76	**S General Cargo** 3 Ho G.6 594 B.6 134 4 Ha 8W Der 8(3)	T 3Cy. 508 787 & 1397 × 991 955kW (1 280ihp) Dominion Bridge Co. Ltd. Mtl Gen 2 × 15kW 1 × 10kW 110V d.c. Fuel 553,5t (o.f.) 9kn
5295595 EGKD	**RIO AVIA** **Hijos de J. Barreras S.A.** Vigo Spain	**136** 90 —		**1953** Hijos de J. Barreras S.A.—Vgo *24,51* 5,92 … …	**Wood S Fishing** Side-Trawler	T 3Cy. 216 356 & 559 × 406
5121770 CB-2590	**RIO AYSEN** ex Frisia IV-70 **Comunidad Naviera Fasani Donoso** Valparaiso Chile	**413** 184 —	(GL)	**1953** Jos. L. Meyer—Papenburg (454) 48,01 8,41 2,007 46,77 8,11 2,70 1 dk RW	**TM Passenger/Ferry** 750dk P	2 Oil 4SA each 6Cy. 270 × 360 448kW (600bhp) Klockner-Humboldt-Deutz Kln 12kn
6407626 CB2835 Df Esd Rdr RT	**RIO BAKER** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Puerto Montt Chile	**336** 215 359	BV	**1964** Ch. Nav. Franco-Belges—Villeneuwe-la-Garenne (458-4) 46,49 7,78 2,896 7,42 3,41 2 dks	**M General Cargo** 2 Ho ER G.395 2 Ha (each 4,5 × 2,9) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 11kn
5191270 XCRB Df Esd Gc Rdr	**RIO BALSAS** ex Kohoh Maru-72 **Navimex S.A. de C.V.** Manzanillo Mexico	**9 076** 5 309 12 185	NK ✠Classed LR until 2/64	**1957**-10 Mitsubishi Zosen—Nag 151,26 19,46 9,024 140,01 19,41 12,22 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho G.18 444 B.17 064 In.319 6 Ha (9,6 × 4,8) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Nag Gen 3 × 200kW 450V a.c. Fuel 1 443,0t 16kn
5295612 LRPV 1151F Df Esd Gc Rdr	**RIO BELEN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**7 143** 4 196 9 152	BV ✠Classed LR until 5/52	**1949**-9 Cammell Laird & Co. Ltd.—Birkenhead (1197) 149,82 18,95 7,890 140,49 18,90 9,00 B 45,8 F 15,0 1 dk & S dk RW	**M General Cargo** OSD Ref G.13 544 B.12 264 In.1 962 4 Ha (8,9 7,2 10,5 7,5 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 10Cy. 720 × 1250 4 401kW (5 900bhp) Sulzer Bros. Ltd. Win Fuel 1 144,0t 15kn
5295624 LRPW 1186F Df Esd Gc Rdr	**RIO BELGRANO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**7 143** 4 196 9 152	BV ✠Classed LR until 5/52	**1949**-12 Cammell Laird & Co. Ltd.—Birkenhead (1198) 149,82 18,95 7,890 140,49 18,90 9,00 B 45,8 F 15,0 1 dk & S dk RW	**M General Cargo** OSD Ref G.13 544 B.12 264 In.1 962 4 Ha (8,9 7,2 10,5 7,5 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 10Cy. 720 × 1250 4 401kW (5 900bhp) Sulzer Bros. Ltd. Win Fuel 1 144,0t 15kn
5295636 LRPY 1304F Df Esd Gc Rdr	**RIO BERMEJO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**7 143** 4 196 9 152	BV	**1950** A. Stephen & Sons Ltd.—Gls (622) 149,69 18,95 7,890 140,49 18,90 9,00 B 47,3 F 12,5 4 dks	**M General Cargo** Ref G.13 544 B.12 264 In.1 962 4 Ha (8,9 7,3 10,5 7,5 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 10Cy. 720 × 1250 4 401kW (5 900bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Fuel 1 144,0t 15kn
6702703 EFBQ 70 Esd Gc Rdr RT	**RIO BESAYA** **Transportes Frigorificos Maritimos S.A. (TRAFIMAR)** Santander Spain	T.Mk **984** 420 — **1 725** 974 2 558	✠**100A1** SS 1/76 ✠**LMC** ✠**Lloyd's RMC** EL q 1$\frac{7}{16}$"U2	**1967**-10 Astano S.A.—El F (207) 86,24 12,15 —/5,017 77,40 12,10 6,76 Ba 17,4 F 9,8 2 dks rf nil 5BH WB417t incl. DTf34t	**M General Cargo** Ref Mchy.aft In.2 563	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) B&W La Maquinista Terrestre y Mar Bcl AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 380V 50Hz a.c. 15kn
			DAMAGED BY FIRE 1/76 — CLASS SUSPENDED			
5295650 ZPKJ	**RIO BLANCO** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 061** 602 1 023	✠Classed LR until 10/1/75	**1960**-8 Ast. de T. Ruiz de Velasco—Bbo (64) 72,55 12,04 2,501 68,00 12,01 3,92 1 dk RW rf nil	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm

5368108 J4DN Df Esd Gc Rdr RTm/h	**RIO BRAVO** ex Cuyo-78 ex Drymos-75 ex St. Mary-74 ex Tresfonn-73 **Anemos Shipping Corp.** Piraeus Greece	**12 011** 7 283 19 378	NV	**1960** Harland & Wolff Ltd.—Belfast (1599) 169,88 21,44 9,678 158,83 21,34 13,06 1 dk RW rf 152	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,4 17,9 6,8 33,5 6,8 16,7 16,7 ER G.25 131 B.23 875 8 Ha (stl) (10,2 11,2 5,3 11,4 11,4 5,3 11,4 11,4 × 10,5) ER 4W Der 1(7) 4(5) 1(1)	Oil 2SA 5Cy. 750 × 2000 5 222kW (7 000bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 200kW 220V d.c. Fuel 1 223,5t (hvf) 14,5kn
5190680 XCRA 1/74 Df Esd Gc Rdr RT	**RIO BRAVO** ex Kobu Maru-74 **Navimex S.A. de C.V.** Tampico Mexico	**9 073** 5 322 12 201	NK ✠Classed LR until 2/64	**1958**-1 Mitsubishi Zosen—Nag 151,26 19,46 9,024 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho G.18 594 B.17 214 In.319 6 Ha (9,5 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Nag Gen 3 × 200kW 450V a.c. Fuel 1 468,0t 16kn
7014866 SWFS 5944 Df Esd Gc Rdr RT	**RIO BRAVO** ex Mikamisan Maru-76 **Rio Bravo Shipping Co. S.A.** Piraeus Greece	**2 762** 1 645 4 705	NK	**1970** Taihei Kogyo—Hma (240) 94,77 15,04 6,211 87,48 15,02 7,40 P 20,2 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 720 B.5 356 2 Ha (stl) (16,6 31,0 × 7,5) ER 9W Der 1(20) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Nag Gen 2 × 120kW 445V a.c. Fuel 473,5t-12,0pd 11,75kn
7647807 578961	**RIO BRAVO** **Oceanway Trawlers Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1dk	**M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
7041168 LQRC Df Esd Gc Rdr RTm/h/v	**RIO CALCHAQUI** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 221** 3 114 — **10 409** 6 303 11 075	AB	**1972** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Rio Santiago (36) 152,71 20,63 7,748/8,675 140,01 20,58 12,20 F 12,8 2 dks, 3rd dk except in No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 17,7 20,1 21,2 21,2 ER 16,6 G.13 912 B.13 249 In.1 977 5 Ha (stl) (8,2 × 4,9) (12,8 12,8 12,8 × 7,5) ER (9,1 × 7,0) 16W Der 1(54) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiago Gen 3 × 267kW 1 × 160kW 380V 50Hz a.c. Fuel 2 027,0t (hvf) 17,5kn
7234935 LRQC Df Esd Gc Rdr RTv	**RIO CALINGASTA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	**✠100A1** SS 10/77 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1973**-6 Union Naval de Levante—Valencia (126) 150,88(BB) 21,65 7,621/8,252 138,64 21,61 12,04 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk DK in way of Nos. 2, 3, & 4 holds WB1910T incl. DTf474T Tunnel tanks 365t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ast. Espanoles S.A. Manises 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 679,5t (d.o & hvf) 18kn
7387861 COJK Df Esd Gc Pfd Rdr RT	**RIO CANIMAR** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2	**1976**-2 Ast. Construcciones S.A.—Meira (140) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 082 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
7387885 COJP Df Esd Gc Pfd Rdr RT	**RIO CAONAO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2	**1976**-8 Ast. Construcciones S.A.—Meira (142) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5295674 PUQF Df Esd Gc	**RIO CAPIBARIBE** ex Tucked Bend-56 **Sociedade Paulista de Navegacao Matarazzo Ltda.** Rio de Janeiro Brazil	**3 818** 2 166 6 103	(AB)	**1945** Pennsylvania Shpyds Inc.—Beaumont (366) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 13,0 24,0 20,6 ER 9,3 B.6 739 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 14W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 876,0t 11kn
6712332 Esd RT	**RIO CAPLINA 1** ex Prosa No. 5-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (29) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 9,0t
6905226 Esd RT	**RIO CAPLINA 2** ex Sama 1-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	AB	**1968** Metal Empresa S.A.—Clo (7) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) A/S Bergens M/V Bgn Controllable pitch propeller Fuel 12,0t
6905238 Esd RT	**RIO CAPLINA 3** ex Sama 2-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Clo (08) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) A/S Bergens M/V Bgn Controllable pitch propeller Fuel 12,0t
6905240 Esd RT	**RIO CAPLINA 4** ex Sama 3-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Clo (09) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) A/S Bergens M/V Bgn Controllable pitch propeller Fuel 12,0t

6517639 Esd RT	**RIO CAPLINA 5** ex Costa Blanca-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Clo (18) 6,76 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t	Bgn
6521719 Esd RT	**RIO CAPLINA 6** ex Punta Lagarto-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (22) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller	Bgn
6521707 Esd RT	**RIO CAPLINA 9** ex Punta Lachay-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (24) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t	Bgn
6510502 Esd RT	**RIO CAPLINA 10** ex Punta Hermosa-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1964** Promecan Ingenieros S.A.—Clo (15) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t	Bgn
5295686 LRPC Df Esd Gc Pfd Rdr RT	**RIO CARCARANA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 482** 4 364 10 430	AB	**1962** Brodogradiliste "III Maj"—Rka (477) 157,36 20,35 8,217 144,13 20,30 9,45 1 dk & S dk, 3rd dk fwd rf nil	**M General Cargo** OSD Ref 6 Ho B.16 084 In.2 095 6 Ha	Oil 2SA 9Cy. 750 × 1325 7 684kW (10 300bhp) S.A. Fiat S.G.M. Fuel 1 247,5t	Turino
6801779 EADY 1758 Df Esd Gc Pfd Rdr RT	**RIO CARES** **Jose Bengoechea S.A.** Gijon Spain	**434** 199 —	BV	**1967** Maritima del Musel S.A.—Gjn (89) 46,26 8,36 4,039 40,01 8,32 4,40 1 dk	**M Fishing** Side-Trawler Mchy.aft 3 Ha (each 1,9 × 1,7)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim A.G. Fuel (d.o.)	Mhm 14kn
5295698 5LOB 1084 Df Esd Gc Rdr RTh	**RIO CARONI** **Transworld Carriers Inc.** Monrovia Liberia	**12 858** 6 721 37 687	AB	**1957** Deutsche Werft A.G.—Ham (713) 200,36 26,62 11,043 190,51 26,52 14,03 P 44,9 B 5,8 F 23,8 1 dk RW rf nil	**S Ore Carrier** Mchy.aft 4 Ho 24,3 27,4 39,6 36,5 G.18 201 10 Ha (stl) (each 7,9 × 9,1)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Allgemeine Elec. Ges. Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 711,0t (o.f.)	14,25kn
6600838 EESK Df Esd Rdr RT	**RIO CARRERAS** ex Marco Antonio-70 **Pesquera del Rompido S.A.** Huelva Spain	**251** 102 106	BV	**1965** Soc. Espanola de Const. Nav.—Bbo (107) 35,74 7,22 2,998 33,61 7,19 3,87 3 dks	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Naval-Stork-Werkspoor	Werkspoor Cdz 11kn
5040081 CUUU A-1742-C Esd Rdr RT	**RIO CASTER** ex Belo Horizonte-62 **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**120** 35 —	✠Classed LR until 1/62	**1959**-1 Est. Sao Jacinto—Aveiro (39) 29,32 6,48 26,90 6,41 3,20 RFD 4,6 RW rf 737 BK 165	**M Fishing** Side-Trawler	Oil 492kW (660bhp) NE 67 Stork-Werkspoor Diesel	Hengelo
5074630 HJNS Df Esd Gc Rdr RTm/h	**RIO CAUCA** ex Ciudad de Pasto-78 **Flota Mercante Grancolombiana S.A.** Tumaco Colombia	**5 279** 2 743 7 940	AB	**1958** Empresa Nacional "Elcano"—Sev (15) 144,02 19,05 7,306 133,99 18,90 10,90 B 28,1 F 15,9 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 11P 5 Ho 19,5 24,3 13,4 21,0 16,7 G.12 272 B.11 331 In.1 557 5 Ha (stl) (10,2 × 4,8) (14,4 6,1 10,2 8,2 × 6,1) 18W Der 1(35) 1(15) 8(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer Bros. Ltd. Gen 3 × 300kW 230V d.c. Fuel 894,0t (d.o.)	Win 17kn
7387770 COJE Df Esd Gc Pfd Rdr RT	**RIO CAUTO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1⅝"U2	**1976**-2 Hijos de J. Barreras S.A.—Vgo (1434) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 087 2 Ha (4,5 3,9 × 2,9) ER	Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)	Deutz Vgo 15kn
5295703 CUUO A1316C Esd Rdr RT	**RIO CERTIMA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**124** 38 —	✠Classed LR until 5/60	**1958**-10 Est. Sao Jacinto—Aveiro (37) 29,32 6,48 2,667 26,90 6,41 3,20 RFD 4,6 RW rf 737 BK 165	**M Fishing** Side-Trawler	Oil 448kW (600bhp) NE 71 Klockner-Humboldt-Deutz	Kln
6727698 Esd RT	**RIO CHIRA 1** ex Santa Celia Maria-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Clo (81) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 ER 1 Ha (1,9 × 3,3) ER	Oil 4SA 6Cy. 159 × 203 sr reverse geared 283kW (380bhp) Caterpillar Tractor Co. Fuel 5,0t (d.o.)	Peori
6910219 Esd RT	**RIO CHIRA 2** ex Santa Magdalena-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (38) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared 283kW (380bhp) Caterpillar Tractor Co. Fuel 5,0t (d.o.)	Peori
6703408 TM86 Esd RT	**RIO CHIRA 3** ex Eva-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**120** — —	✠Classed LR until 4/76	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (341) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 114 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp.	De

7118911 LRRP Df Esd Gc Pfd Rdr RTm/h/v	**RIO CINCEL** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1973** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Rio Santiago (37) 147,61(BB) 20,22 7,621/8,249 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,8 21,0 19,5 ER 16,3 G.11 641 B.11 059 In.2 520 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiago Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 1 656,0t (hvf) 18kn
6501214 Gc Rdr RT	**RIO CISNES** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**471** 240 406	BV	**1964** Dade Dry Dock Corp.—Miami (127) 44,20 10,44 2,286 10,39 3,89 1 dk	**TM RoRo Cargo** Bow doors Mchy.aft G.796	2 Vee Oil 4SA each 12Cy. 160 × 200 567kW (760bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
7532038	**RIO COBO** **Jose Luiz Haz Martinez** La Coruna Spain	**132** — —		**1978** Sarmiento ......— (23) 28,91 24,72 6,63 3,48	**Wood M Fishing** Side-fishing	Oil 448kW (600bhp) Alpha Cons. Echevarria Bermeo
5295727 LRPD Df Esd Gc Pfd Rdr	**RIO COLORADO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 482** 4 364 10 440	AB	**1962** Brodogradiliste "III Maj"—Rka (478) 157,36 20,35 8,240 144,02 20,30 9,45 1 dk & S dk, 3rd dk fwd rf nil	**M General Cargo** OSD Ref 6 Ho B.16 084 In.2 095 6 Ha	Oil 2SA 9Cy. 750 × 1325 7 684kW (10 300bhp) S.A. Fiat S.G.M. Turino Fuel 1 247,5t
7334395 3FVZ 4415-74 Df Esd Gc Pfd Rdr	**RIO COLORADO** **La Palma Navegacion S.A.** Panama Panama	**4 837** 3 368 7 998	NK	**1973** Imabari Zosen—Imabari (312) 110,17 18,34 7,240 101,99 18,29 9,20 P 22,9 F 12,8 1 dk	**M General Cargo** G.10 318 B.9 456 2 Ha (26,5 27,2 × 9,0) ER Der 4(20)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kob Fuel 627,0t-15,0pd 12,75kn
7607560	**RIO COLUMBA** **Government of Peru (Empresa Nacional de Puertos)** Salaverry Peru	**100** — 125	BV	**1976** Rilaco B.V.—Krimpen 22,18 6,81 3,101 21,42 6,61 3,43 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange
7387873 COJM Df Esd Gc Pfd Rdr RT	**RIO CONTRAMAESTRE** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2	**1976** Ast. Construcciones S.A.—Meira (141) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5295739 LRPE Df Esd Gc Pfd Rdr RT	**RIO CORRIENTES** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 482** 4 364 10 487	AB	**1963** Brodogradiliste "III Maj"—Rka (479) 157,36 20,35 8,252 144,13 20,30 9,45 1 dk & S dk rf nil	**M General Cargo** OSD Ref 6 Ho B.16 084 In.2 095 6 Ha	Oil 2SA 9Cy. 750 × 1325 7 684kW (10 300bhp) E made60 fitted62 S.A. Fiat S.G.M. Turino Fuel 1 247,5t
7117929 CSCX I-397 Df Esd Gc Pfd Rdr RT	**RIO CUANZA** **C.T.M. Companhia Portuguesa de Transportes Maritimos S.A.R.L.** Lisboa Portugal	**19 660** 14 513 32 671	BV ✠Classed LR until 1/72	**1971**-9 Stocznia Szczecinska—Szn (B447/06) 202,34(BB) 24,46 10,719 185,02 24,40 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.40 816 B.37 717 9 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 17kn
5295741 LRQR 1185F Df Esd Gc Rdr	**RIO CUARTO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**6 029** 3 388 7 950	**✠100A1** SS 9/76 with freeboard DTm & DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL bt	**1950**-2 C.R.D. Adriatico—Monfalcone (1754) 143,11 17,89 7,474 133,81 17,84 10,95 F 11,6 1 dk & S dk, 3rd dk in No. 3 hold RW Coll BH to S dk 9 to 2nd dk WB2937t incl. DTm448t DTa1034t	**M General Cargo** OSD Ref G.12 803 B.11 373 In.1 312	Oil 2SA 10Cy. 720 × 1250 4 476kW (6 000bhp) C.R.D. Adriatico Mfl 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 069,0t 15kn
7387897 COJR Df Esd Gc Pfd Rdr RT	**RIO CUYAGUATEJE** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2	**1976**-12 Ast. Construcciones S.A.—Meira (143) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 21,9 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
7602728 HQJU Df Esd Gc Pfd Rdr RT	**RIO CUYAMEL** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	T.Mk **3 313** 1 578 3 750 **6 405** 3 491 5 656	AB	**1978** Stocznia Gdanska—Gdk (B437/313) 133,13(BB) 18,04 —/7,697 128,02 18,01 11,51 3 dks, 4th dk in Nos.1 & 2 holds rf nil	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,4 × 6,1) ER (6,4 6,4 × 6,1) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
5048710 HPLC Df Esd Gc Rdr RTm	**RIO D'ORO** ex Borgesch-70 **Cia. Naviera Maritima Brillante S.A.** Panama Panama	**2 139** 1 287 3 282	GL	**1958** Werft Nobiskrug—Rendsburg (606) 93,40 12,35 5,893 84,31 12,30 7,19 P 24,4 B 7,1 F 10,1 2 dks RW	**M General Cargo** CSD 2 Ho 28,5 29,2 ER G.4 323 B.4 030 2 Ha (21,4 22,7 × 5,4) ER 8W Der 1(20) 1(5-10) 7(3-5)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 88kW 230V d.c. Fuel 186,0t (hvf) 12kn

7387823 COJA Df Esd Gc Pfd Rdr RT	**RIO DAMUJI** **Republica de Cuba (Flota** **Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** stern trawler Ice Class 3 ✠**LMC** **(✠Lloyd's RMC)** EL S 1⅜"U2	**1975**-4 Ast. Construcciones S.A.—Vgo (136) 106,86(BB) 14,61 5,500 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9)	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 14kn
5295777 WH9172 513388 Df Esd Gc	**RIO DAS CONTAS** **Seiscom Delta Inc.** Houston, Tx United States of America	**286** 194 —	AB	**1958** A. V. Walker Shpyd—Pascagoula (128) 41,00 9,81 3,087 40,04 9,76 3,66 F 10,7 1 dk conv Cement Carrier 68	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 127 × 140 656kW (880bhp) General Motors Corp. Det Gen 2 × 125kW Fuel 106,5t
7363346 EFBT	**RIO DAS PEDRAS** **Salvador Neira Perez** La Coruna Spain	**268** 113 —	GL	**1975** Ast. Zamacona S.A.—Bbo (91) 38,13 30,99 7,98 3,79 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel 11kn
5419995 HCRD Gc RTm	**RIO DAULE** ex Captain Theo-73 ex Florence B.-66 ex Wave Transport-63 ex Britamolene-59 **Transportes Maritimos y** **Fluviales S.A.** Guayaquil Ecuador	**1 931** 1 099 2 845	✠Classed LR until 9/72	**1931**-6 Furness S.B. Co. Ltd.—Haverton Hill (200) *76,21* 13,16 4,947 76,21 13,11 5,49 P 18,9 Trunk 44,5 F 12,5 1 dk R	**S Tanker** 10 Ta ER L.3 419 HeCls. BC	T 3Cy. 432 711 & 1168 × 914 701kW (940ihp) N.E. Mar. Eng. Co. Ltd. Nwc Gen 2 × 10kW 110V d.c. Fuel 211,5t (o.f.)-15,0pd 9kn
6804771 EFSV 1750 Df Esd RT	**RIO DE BERBESA** **Josefa Baseiredo Baltar y otros** Gijon Spain	**202** 83 —		**1967** Soc. Met. Duro Felguera—Gjn (45) 33,00 6,53 29,01 6,51 3,66 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 158 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria 11,75kn
5295789 SFHA 9779 Df Esd Gc Pfd Rdr RT	**RIO DE JANEIRO** **R/A Nordstjernan** Axel Axelson Johnson Stockholm Sweden	**10 347** 6 060 12 193	✠**100A1** CS 6/74 DTsa—vegetable oil Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL (dt) 2$\frac{3}{16}$"SQ	**1957**-9 Lindholmens Varv. A/B—Got (1037) 173,31 19,28 8,713 162,36 19,21 12,04 RAD 17,7 F 28,1 2 dks, 3rd dk except in aft hold rf 203 len 69 conv General Cargo 69 8BH WB1927t	**TM General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 775 TEU 121 C.Ho 60/20′ C.Dk 61/20′ 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,2p&s × 5,1) ER (5,4p&s × 3,1) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic slip couplings & sr gearing to 2 sc. shafts 8 952kW (12 000bhp) A/B Lindholmens Varv. Got ✠ NAuxB(a) 1/66 0,69N/mm² (100lbf/in²) NAuxB(f) made66 fitted6/69 0,69N/mm² (100lbf/in²) ✠ ne(ex.g) 6/69 0,69N/mm² (100lbf/in²) Fuel 1 128,0t (hvf) 19kn
5295791 SZJQ 5107 Df Esd Gc Rdr RTm	**RIO DE JANEIRO** **Aegean Sunbeam Inc.** Diamantides Maritime Co. Ltd. Piraeus Greece	T.Mk **3 099** 1 652 5 283 **4 860** 2 732 6 228	BV NV	**1957** Tangen Verft—Kragero (4) 120,91 16,64 6,630/7,278 111,46 16,62 9,76 F 26,6 2 dks rf nil	**M General Cargo** 6P 4 Ho 14,0 26,6 ER 15,3 15,8 G.9 769 B.8 778 5 Ha (6,7 12,5 10,1 × 6,1) ER (10,5 8,3 × 6,1) 12W Cr 2(3) Der 1(22,5) 2(10) 8(5)	Oil 2SA 6Cy. 680 × 1500 3 282kW (4 400bhp) Gotaverken A/S Fredrikstad M/V Fks Gen 1 × 200kW 2 × 165kW 220V d.c. Fuel 1 016,0t (hvf)-16,5pd 15,5kn
5295818 PGXY Df Esd Rdr	**RIO DE JANEIRO** **Government of Brazil** **(Departamento Nacional de** **Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**1 541** 625 —	✠Classed LR until 27/9/68	**1961**-1 Schps. & Mach. "De Klop"- —Sliedrecht (Co398) 71,51 13,59 4,490 65,99 13,01 5,41 1 dk RW rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 16,0 Mchy.aft Hopper 800 2 sandpumps each 280kW (375bhp)	4 Oil 4SA each 8Cy. 210 × 300 total 1 567kW (2 100bhp) driving 4 gen. each 350kW 300V d.c. connected to 2 elec. motors each of 485kW (650shp) Gebr. Stork & Co. Hengelo
6512653 JJDQ 96534 Df Esd Gc Rdr RT	**RIO DE JANEIRO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**7 700** 4 934 11 470	NK	**1965** Namura SB. Co. Ltd.—Osa (350) 139,93 19,05 8,700 130,00 19,00 11,51 P 26,3 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho ER G.14 546 In.880 9 Ha (stl) (7,7 × 5,9) (13,4p&s × 5,4) (17,6p&s 13,5p&s 13,5p&s × 5,7) Cr 3(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 248kW 445V a.c. Fuel 1 092,0t-25,5pd 15,5kn
6919734 LQRP Df Esd Gc Pfd Rdr RTm/h/v	**RIO DE LA PLATA** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 221** 3 114 — **10 409** 6 922 11 075	AB	**1971** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Rio Santiago (32) 152,71 20,63 7,748/8,675 140,01 20,58 12,20 F 12,8 2 dks, 3rd dk except in No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 17,7 20,1 21,2 21,2 ER 16,6 G.15 659 B.13 054 In.2 577 5 Ha (stl) (8,2 × 4,9) (12,8 12,8 12,8 × 7,5) ER (9,1 × 7,0) 16W Der 1(54) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fia A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiag Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 2 002,5t 17,5k
5295832 TMQF 4006 Df Esd RT	**RIO DEL ORO** **France-Langouste S.A.** Douarnenez France	**279** 183 —		**1960** Ch.A. Tertu—Le Fret *28,96* 8,36	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseil Fuel (d.o.) 9k
7224447 LRRR Df Esd Gc Pfd Rdr RTm/h/v	**RIO DESEADO** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1974** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Rio Santiago (39) 147,61(BB) 20,22 7,621/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice Strengthened 5 Ho 16,9 19,8 21,0 19,5 ER 16,3 G.11 641 B.11 059 In.2 520 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fia A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiag Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. 18k

7403794 EGVX Df Esd Gc Pfd Rdr RT	**RIO DO MAR** **Marcelina Calo Rodriguez y otro** Alicante Spain	**158** 43 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (6) 28,00 23,70 6,43 3,54 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 150 × 150 448kW (600bhp) Baudouin International Diesel S.A. Zumaya 10,5kn
5295856 EHCZ 1343	**RIO DOBRA** **Jose Bengoechea S.A.** Gijon Spain	**256** 129 —		**1949** Soc. Met. Duro Felguera—Gjn (15) *31,00* 6,94 31,02 6,89 3,89	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 250 × 420 Atlas-Diesel Skm 13,5kn
5295868 PUBK Df Esd Gc	**RIO DOCE** ex Ring Knot-47 **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**3 806** 2 122 5 949	(AB)	**1945** Pennsylvania Shpyds Inc.—Beaumont (342) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 990,5t
6417724 LQGR Df Esd Gc Pfd Rdr RT	**RIO DULCE** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**5 904** 3 030 8 249	BV	**1965** Astilleros de Cadiz S.A.—Cadiz (61) 149,61 18,95 7,240 138,82 18,90 8,11 1 dk & S dk RW	**M General Cargo** OSD Ref 5 Ho 4 Ta G.11 092 B.10 033 L.790 5 Ha (10,9 10,6 7,7 13,2 10,1 × 6,2) Der 1(50) 2(15) 5(8) 8(5)	Oil -SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Empresa Nacional "Elcano" Bcl Fuel (hvf) 19,5kn
7024287 5MFO 3645 Df Esd Gc Rdr RTm/h/v	**RIO ELL** ex Ruby-75 **Maconda Shipping Co. Ltd.** Monrovia Liberia	**16 146** 10 783 27 275	AB	**1970** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (890) 176,99(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 21,1 ER G.36 061 B.30 964 6 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 352kW 1 × 200kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 533,0t (hvf) 16kn
7345966 LRRU Df Esd Gc Pfd Rdr RTm/h/v	**RIO ESQUEL** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1976** Ast. Argentino Rio de La Plata S.A. (ASTARSA)—Tigre (139) 147,61(BB) 20,22 7,621/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,8 21,0 19,5 ER 16,3 G.11 641 B.11 059 In.2 520 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiago Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 1 656,0t (hvf) 18kn
7508764 5LBO 5561 Df Esd Gc Pfd Rdr RT	**RIO EXPLORER** **Elliott Shipping Ltd.** Monrovia Liberia	**4 619** 2 849 7 999	BV	**1975** Yamanishi Zosen Tekkosho —Ishinomaki (789) 117,91 18,09 7,290 109,99 18,04 9,02 1 dk	**M General Cargo** 3 Ho ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,1 20,1 × 9,6) ER	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu
5295909 EDNV 2345 Df Esd Pfd RT	**RIO GALDIZ** **Machichaco S.A.** Bermeo Spain	**152** 73 —		**1962** Ast. de Murueta S.A.—Murueta (49) 31,81 6,23 3,150 26,01 6,20 3,46 RW	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 240 × 410 317kW (425bhp) Cons. Echevarria Bermeo 8kn
6914837 SZYZ 6151 Df Esd Gc Rdr	**RIO GRANDE** ex Houn Maru-77 ex Fukuun Maru No. 18-76 **Rio Grande Shipping Co. S.A.** Glysca Compania Naviera S.A. Piraeus Greece	**2 998** 1 959 5 693	(NK)	**1969** Imabari Zosen—Imabari (194) 101,30 15,73 5,995 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 128kW 445V a.c. Fuel 520,0t-17,0pd 13kn
6727480 Df Gc Pfd Rdr RT	**RIO GRANDE** ex Playa de las Nieves-78 **Antartida Pesquera Industrial S.A.** Argentina	**2 622** 1 327 3 701	**✠100A1** SS 9/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL R 1$\frac{9}{16}$"U2	**1967**-11 Soc. Espanola de Const. Nav. —Bbo (149) 110,01(BB) 15,30 6,439 98,96 15,27 9,28 RFD 8,9 2 dks, 3rd dk fwd of mchy. space rf nil 6BH WB474t Incl. DTf73t	**M General Cargo** Ref 12P 4 Ho 16,4 17,9 17,5 16,0 In.4 863 4 Ha (stl) (each 7,1 × 5,0) Der 4(3)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) B&W Soc. Espanola de Const. Nav. Bbo Gen 3 × 260kW 1 × 600kW 380V 50Hz a.c. Fuel 426,5t (d.o.) 19kn
5295923 PUVD Df Esd	**RIO GRANDE DO NORTE** ex FNP Rio Grande do Norte-54 ex Salte 54-53 **Navegacao Marvinave Ltda.** Santos Brazil	**1 737** 1 028 2 002	BV ✠Classed LR until 8/68	**1951**-3 Higashi Nippon Jukogyo—Yka (Fs1005) 85,35 12,55 4,268 79,25 12,50 5,31 P 24,1 Trunk 39,1 F 8,9 1 dk RW	**M Tanker** 1 Ho 7,0 10 Ta ER L.2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Higashi Nippon Jukogyo Yka Gen 2 × 30kW 115V d.c. Fuel 103,5t (d.o.)-4,0pd 10kn
5295935 PP2927 Df Esd	**RIO GRANDE DO SUL** ex FNP Rio Grande do Sul-54 ex Salte 55-53 **Frota de Petroleiros do Sul (Petrosul)** Porto Alegre Brazil	**1 800** 1 190 2 002	GL ✠Classed LR until 12/64	**1951**-3 Ishikawajima Jukogyo—Tok (702) 85,35 12,55 4,268 79,25 12,50 5,31 P 24,1 Trunk 39,1 F 8,9 1 dk RW	**M Tanker** 1 Ho 7,0 10 Ta ER L.2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Higashi Nippon Jukogyo Yka Gen 2 × 30kW 115V d.c. Fuel 110,5t (d.o.)-4,0pd 10kn
6719213 JLXV 99553 Df Esd Gc Pfd Rdr RT	**RIO GRANDE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**7 772** 4 801 11 420	NK	**1967** Sanoyasu Dockyd Co. Ltd.—Osa (258) 139,96 19,03 8,687 130,00 19,00 11,51 P 26,3 F 11,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho ER G.14 821 B.13 772 In.896 11 Ha (stl) (7,5 × 5,9) (13,4p&s × 5,4) (16,0p&s 13,5p&s 6,4p&s × 5,7) (3,8p&s × 3,2) ER Cr 3(10) 4(5) Der 3(10) 3(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Mitsui Zosen Tmn Gen 3 × 248kW 445V a.c. Fuel 1 029,5t-26,0pd 15,25kn

7216725 Rdr RT	**RIO GRIJALVA** ex Trace Tide ex Tilman J. No. 2 **Transportadora Maritima del Golfo S.A.** Tuxpan Mexico	**154** 104 —		**1956** Burton Construction & S.B. Corp.—Pt. Arthur (226) 9,76 3,048 38,26 9,71 2,42 1 dk	**TM Supply Ship**	2 Oil 2SA each 6Cy. 127 × 140 597kW (800bhp) General Motors Corp. Fuel (d.o.)
7346116 LRQG Df Esd Gc Pfd Rdr RTm/h/v	**RIO GUALEGUAY** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1976** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Rio Santiago (41) 147,61(BB) 20,22 7,621/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,8 21,0 19,5 ER 16,3 G.11 641 B.11 059 In.2 520 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiago Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 1 691,5t (hvf) 18kn
5074678 HCRM Df Esd Gc Rdr	**RIO GUAYAS** ex Ciudad de Quito-77 **Flota Mercante Grancolombiana S.A.** Guayaquil Ecuador	**3 952** 2 106 6 035	**✠100A1** SS 9/77 with freeboard **✠LMC** **Lloyd's RMC** EL z 2¼"SQ	**1949**-11 Canadian Vickers Ltd.—Montreal, P.Q. (241) 128,17 16,82 6,706 120,58 16,77 10,22 F 13,5 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 RW Coll BH to S dk 6 to 2nd dk holds WB1101t incl. DTf85t	**M General Cargo** OSD 11P Ref 5 Ho G.8 588 B.7 779 In.1 221 5 Ha (10,2 10,6 3,5 10,6 7,6 × 5,4) 16W Der 2(30)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Mfg Co. Milwaukee Gen 3 × 345kW 210V d.c. Fuel 692,0t (d.o.) 15kn
5280356 HO-8113 3938-73 RT	**RIO GUAYAS** ex Point Fortin-78 **Logistica Maritima C.A. (LOGMAR)** Ecuador	*993* *474* 1 534	**✠100A1** SS 2/77 oil tanker FP above 65,5°C. **✠LMC** EL m 1⅜"SQ **REPAIRS REQUIRED — CLASS SUSPENDED 3/10/78**	**1959**-5 Hall, Russell & Co. Ltd.—Aberdeen (872) 66,91 11,05 4,274 62,18 10,67 5,01 F 7,4 1 dk rf 76 11BH WB147t	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 267 × 343 with flexible coupling, dr & reverse gear 791kW (1 060bhp) Crossley Bros. Ltd. Mch
5337575 5MIB 3668 Df Esd Gc Rdr RTm/h	**RIO HAINA** ex Pacsun-77 ex Stad Antwerpen-71 **Lineas Maritimas de Rio Haina S.A.** Monrovia Liberia	**9 420** 6 521 16 297	GL	**1960** H. C. Stuelcken Sohn—Hamburg (889) 150,96 20,05 9,202 140,01 20,01 12,60 1 dk rf nil	**M Bulk Carrier** 5P 4 Ho 24,3 25,8 25,8 25,8 ER 8 Ha (stl) (8,3 8,3 9,1 9,1 9,1 9,1 9,1 9,1 × 12,1) ER Cr 2(8)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 135kW 230V d.c. Fuel (d.o.)
7119551 WZZ3807 515290 Df Esd Gc Rdr RTm/v	**RIO HAINA** **Slater Boat Service Inc.** Seahorse Inc. New Orleans, La United States of America	**398** 270 —	AB	**1968** Halter Mar. Fabricators Inc.—Moss Point (193) 50,30 11,59 3,074 47,17 3,66 B 12,2 1 dk rf 610	**M General Cargo** Mchy.aft	2 Oil 2SA each 8Cy. 210 × 300 1 119kW (1 500bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Gen 2 × 75kW 220V 60Hz a.c. Fuel 177,0t (d.o.) 11,5kn
7387902 COJV Df Esd Gc Pfd Rdr RT	**RIO HANABANA** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 207	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1⅝"U2	**1977**-3 Ast. Construcciones S.A.—Meira (144) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 085 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 32,0t (d.o.) 1 052,0t (hvf) 15k
7378872 JIFX 117574 Df Esd Gc Pfd Rdr RT	**RIO HORIZONTE** **Kawatetsu Shoji K.K. & Tis Kaiun K.K.** Tokyo Japan	**117 124** 85 803 232 421	NK	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Yokohama (2360) 317,00(BB) 50,04 20,727 300,01 49,99 20,91 1 dk	**S Tanker** Mchy.aft L.278 882	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. To Fuel 584,0t (hvf)-12,5pd 16k
7319204 LROI Df Esd Gc Pfd Rdr RTm/h/v	**RIO IGUAZU** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1975** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Rio Santiago (40) 147,61(BB) 20,25 7,646/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,8 21,0 19,5 ER 16,3 G.11 641 B.11 059 In.2 520 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) GM A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiag Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 1 691,5t (hvf) 18k
6505583 EEKS Df Esd Pfd Rdr RT	**RIO ITXASERTZ** **Pesquera Inchorta S.A.** Ondarroa Spain	**352** 211 —	BV	**1964** Ast. Balenciaga—Zumaya (90) *37,01* 7,65 3,798 37,01 7,60 4,22 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,7 × 0,7)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kl Fuel (d.o.) 13,75k
5296056 EAXI 166 RTm	**RIO JALLAS** **Naviera Compostela S.A.** La Coruna Spain	**996** 478 1 229	✠Classed LR until 17/9/76	**1956**-5 Astano S.A.—El F (71) 69,02 11,08 4,484 64,01 11,00 5,03 1 dk R rf 102	**M General Cargo** 2 Ho 20,1 20,4 ER G.1 844 B.1 655 2 Ha (stl) (11,7 × 5,4) (12,8 × 6,4) ER 4W Cr 4(5)	Oil 4SA 8Cy. 385 × 580 1 141kW (1 530bhp) Masch. Kiel A.G. Ki Gen 2 × 60kW 220V d.c. Fuel 138,0t (d.o.) 14k
7387914 COJW Df Esd Gc Pfd Rdr RT	**RIO JATIBONICO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 467,5/42,0U2	**1977**-12 Ast. Construcciones S.A.—Meira (145) 106,86(BB) 14,53 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk, 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared sc. shaft 2 984kW (4 000bhp) Deu Hijos de J. Barreras S.A. Vg db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 14k

7387926 COJY Df Esd Gc Pfd Rdr RT	**RIO JIBACOA** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 1⅜"U2(a)	**1977**-7 Ast. Construcciones S.A.—Meira (146) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk. 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5296070 CLNN Df Esd	**RIO JIBACOA** ex Dundrennan-57 ex Coulbreck-54 **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	*3 654* *2 155* 5 944	✠Classed LR until 9/2/73	**1946**-12 Lithgows Ltd.—Port Glasgow (1016) 112,27 15,09 6,617 106,69 15,02 7,93 P 9,2 B 30,5 F 9,8 1 dk RW	**S General Cargo** G.8 350 B.7 775 10W	T 3Cy. 559 965 & 1600 × 1067 1 343kW (1 800ihp) Rankin & Blackmore Ltd. Grk Fuel 660,5t (o.f.) 10kn
7387952 COJC Df Esd Gc Pfd Rdr RT	**RIO JOBABO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 1⅜"U2	**1975**-7 Ast. Construcciones S.A.—Vgo (239) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T **IN PORT DAMAGED AFTER EXPLOSION 7/77 — CLASS SUSPENDED**	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 087,0t (hvf)
7365394 Df Esd Gc Rdr RTm/h/v	**RIO JUBONES** ex Punta Sole-78 **Flota Bananera Ecuatoriana S.A.** Guayaquil Ecuador	T.Mk **7 178** 3 712 9 743 **9 388** 5 126 —	(RI) ✠	**1977**-2 Cant. Nav. Muggiano—Spz (1657) 152,81(BB) 20,76 9,172 140,01 20,71 12,70 F 41,8 3 dks, 4th dk in Nos. 2 & 3 holds rf 483	**M General Cargo** CSD Ref. 6P Side doors 4(p) 4(s) 4 Ho 26,5 23,3 20,1 ER 24,3 8 TwD ER 3 TwD In.12 473 C.Ho 56/20' 4 Ha (stl) (12,8 12,5 12,5 × 6,4) ER (12,5 × 6,4) Cr 1(20) 3(5)	2 Oil 4SA each 8Cy. 550 × 590 sr geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Tri Gen 2 × 2200kW 2 × 948kW 450V 60Hz a.c. Controllable pitch propeller Fuel 363,5t (d.o.) 1 795,5t (hvf) 23kn
6400290 EDOJ Df Esd RT	**RIO KRESALA** **Isidoro Echevarria Marcuerquiaga** Bilbao Spain	**210** 90 —		**1963** Ast. de Murueta S.A.—Murueta (55) *28,81* 6,46 3,252 28,81 6,41 3,66 RW	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 295 × 420 709kW (950bhp) Krupps La Maquinista Terrestre y Mar Bcl 12,5kn
7303736 EGEB 1912 Df Esd Gc Pfd Rdr RT	**RIO LAMEIRINA** **Pesquerias Area S.A.** Gijon Spain	**245** 91 —	BV	**1973** Soc. Met. Duro Felguera—Gjn (99) 37,34 7,42 3,601 32,01 7,40 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl 11kn
7387964 COJG Df Esd Gc Pfd Rdr RT	**RIO LAS CASAS** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 257	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 1⅜"U2	**1976**-1 Ast. Construcciones S.A.—Rios (240) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5296111 CSPA V9N Df Esd Gc Rdr	**RIO LIMA** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	**1 395** 639 1 221	✠**100A1** SS 9/73 fishing purposes Str. nav. ice ✠**LMC** EL n	**1952**-5 Est. Nav. de Viana do Castelo —Viana do Castelo (11) 67,16 11,08 4,839 60,00 11,05 5,69 P 18,6 F 23,2 2 dks RW conv Side-fishing Fishing 62 4BH WB9t	**M Fishing** Side-Trawler 1 Ho 25,3 ER G.1 150 In.215	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Ams ✠ ndb 62 0,69N/mm^2 (100lbf/in^2) Fuel 191,0t 11kn
7218773 LRRT Df Esd Gc Pfd Rdr RTm/h/v	**RIO LIMAY** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1974** Ast. Argentino Rio de La Plata S.A. (ASTARSA)—Tigre (138) 147,61(BB) 20,22 7,621/8,249 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,8 21,0 19,5 ER 16,3 G.11 641 B.11 059 In.2 520 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (9,0 × 7,0) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiago Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 1 656,0t (hvf) 18kn
6511192 Esd RT	**RIO LOCUMBA 1** ex Mar De Coral-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Clo (10) 6,79 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 22,5t
6511207 Esd RT	**RIO LOCUMBA 2** ex Mar De Java-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Clo (11) 6,79 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 22,5t
6603816 Esd RT	**RIO LOCUMBA 3** ex Mar del Norte-76 ex Maria de Guadelupe ex Santa Cecilia **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 74 —	(AB)	**1962** Promecan Ingenieros S.A.—Clo (1) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil -SA 4Cy. 298 × 362 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 22,5t
6510485 Esd RT	**RIO LOCUMBA 4** ex Mar Egeo-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 74 —	AB	**1963** Promecan Ingenieros S.A.—Clo (2) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 22,5t

6511180 Esd RT	**RIO LOCUMBA 5** ex Mar Caribe-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** 74 —	(AB)	**1964** Promecan Ingenieros S.A.—Clo (3) 6,81 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t	B
6510473 Esd RT	**RIO LOCUMBA 6** ex Mar de Bering-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**148** 73 —	(AB)	**1963** Promecan Ingenieros S.A.—Clo (5) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t	B
6511178 Esd RT	**RIO LOCUMBA 7** ex Mar Baltico-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**143** 78 —	(AB)	**1964** Promecan Ingenieros S.A.—Clo (8) 6,81 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t	B
6510497 Esd RT	**RIO LOCUMBA 8** ex Mar Mediterraneo-76 **Pesquera Santa Margarita S.A.** Callao Peru	**150** 74 —	AB	**1963** Promecan Ingenieros S.A.—Clo (4) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t	B
6511221 Df Esd RT	**RIO LOCUMBA 9** ex Mar Negro-76 **Pesquera Santa Margarita S.A.** Callao Peru	**145** 75 —	(AB)	**1964** Promecan Ingenieros S.A.—Clo (6) 6,76 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t	B
7424255 Df Esd Gc Pfd Rdr RT	**RIO LOS PALACIOS** **Republica de Cuba (Flota** **Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	BV (Class cont.)	**1978** Ast. Construcciones S.A.—Meira (147) 106,71(BB) 14,61 5,501 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 3 282kW (4 400bhp) Hijos de J. Barreras S.A. Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)	De 14
7212327 LRQS Df Esd Gc Rdr RT	**RIO LOS SAUCES** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	✠**100A1** SS 12/77 DTsm—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1973**-4 Empresa Nacl. "Bazan"—Cdz (162) 150,88(BB) 21,65 7,621/8,256 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1879t incl. DTf466t Tunnel tanks 359t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.1 961 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Ast. Espanoles S.A. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c.	Sul Manis 18
6712227 HJND Df Esd Gc Pfd Rdr RT	**RIO MAGDALENA** **Flota Mercante Grancolombiana** **S.A.** Cartagena Colombia	**12 318** 6 647 12 558	AB	**1968** Ast. de Cadiz—Seville (110) 166,00 21,24 9,176 153,17 21,19 12,91 3 dks	**M General Cargo** Ref 6 Ho 6 Ha Der 1(120) 18(5-10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Gen 3 × 600kW Fuel 1 316,0t	W
6710164 Esd RT	**RIO MANTARO 6** ex Huascar 11-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (63) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 6Cy. 159 × 203 246kW (330bhp) General Motors Corp. Fuel 9,0t	
6710176 Esd RT	**RIO MANTARO 7** ex Huascar 12-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	AB	**1966** Promecan Ingenieros S.A.—Clo (64) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 6Cy. 159 × 203 246kW (330bhp) General Motors Corp. Fuel 9,0t	
6710152 Esd RT	**RIO MANTARO 8** ex Huascar 10-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (62) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 6Cy. 159 × 203 246kW (330bhp) General Motors Corp. Fuel 9,0t	
6923151 Esd RT	**RIO MANTARO 9** ex Tonga-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Clo (86) 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (3,3 × 1,9)	Oil 2SA 12Cy. 108 × 152 246kW (330bhp) General Motors Corp.	
6712318 Esd RT	**RIO MANU 9** ex Prosa No. 3-76 **Peruana de Pesca S.A.** **(PEPESCA)** Supe Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (27) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t	B
6712320 Esd RT	**RIO MANU 10** ex Prosa No. 4-76 **Peruana de Pesca S.A.** **(PEPESCA)** Supe Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (28) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t	B
6525947 6ZNF 2418 Df Esd Gc Pfd Rdr RTh	**RIO MAR** **Maralada Cia. Naviera S.A.** Monrovia Liberia	**16 334** 10 812 24 682	AB	**1965** Osaka Zosensho—Osaka (235) 180,02 23,37 9,865 169,98 23,32 13,72 P 34,2 F 13,8 1 dk rf 25	**M Bulk Carrier** Str. ore cargoes 5 Ho 23,6 25,4 25,4 25,4 25,4 ER B.30 865 5 Ha (stl) (13,7 16,7 16,7 16,7 16,7 × 12,8) ER Cr 10(5) Der 10(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Hvy Ind. Ltd. Gen 3 × 330kW 440V 60Hz a.c. Fuel (hvf)	Sulz Tamashim 15

7109702 LRQM Df Esd Gc Rdr RTv	**RIO MARAPA** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	**✠100A1** SS 5/76 DTf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1972**-5 Union Naval de Levante—Valencia (123) 150,88(BB) 21,65 7,621/8,252 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1884t incl. DTf466t Tunnel Tanks 359t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ast. Espanoles S.A. Manises 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 626,5t (d.o & hvf) 18kn
5296197 ISPV 533 Df Rdr RT	**RIO MARINA** ex Rospiggen-62 **Navigazione Toscana S.p.A.** Livorno Italy	**352** 141 61	RI ✠Classed LR until 4/63	**1960**-7 A/B Asi-Verken—Amal (54) 40,70 8,84 2,585 38,00 8,69 3,38 B & F 27,2 1 dk rf 737 BK 76	**M Ferry/General Cargo** —P	4 Oil 4SA each 6Cy. 150 × 190 with belt drive to sc. shaft 671kW (900bhp) Daimler-Benz A.G. Bln Controllable pitch propeller Fuel 10,0t 10,5kn
5042833 CUUX A-1522-C Esd Rdr RT	**RIO MARNEL** ex Berrio **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**136** 37 —		**1959** Est. Nav. do Mondego—Figueira (56) 29,32 6,41 ... ... RW	**M Fishing** Side-Trawler	Oil 448kW (600bhp) NE 68 Stork-Werkspoor Diesel Hengelo
7387976 COJN Df Esd Gc Pfd Rdr RT	**RIO MAYABEQUE** **Republica de Cuba (Flota** **Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2	**1976**-3 Ast. Construcciones S.A.—Rios (241) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 14kn
7424281 Df Esd Gc Pfd Rdr RT	**RIO MAYARI** **Republica de Cuba (Flota** **Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	BV	**1978** Hijos de J. Barreras S.A.—Vgo (1439) 106,86(BB) 14,51 5,627 95,20 14,48 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 3 282kW (4 400bhp) Deutz Hijos de J. Barreras S.A. Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5320534 EDFY 59 Df Gc Rdr RT	**RIO MIERA** ex Ser-66 **Transportes Frigorificos** **Maritimos S.A. (TRAFIMAR)** Santander Spain	**1 606** 792 2 617	**100A1** SS 5/78 **LMC** **✠Lloyd's RMC** EL p	**1961** Enrique Lorenzo y Cia.—Vgo (249) 77,65 11,89 5,982 69,02 11,32 7,01 F 8,9 2 dks RW rf 102 NS 4BH WB295t	**M General Cargo** CSD Ref Mchy.aft In.2 257 2 Ha (each 16,6 × 5,0) Der 4(5) 4(3)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 1 × 220kW 2 × 100kW 230V d.c. 11,75kn
7387988 COJT Df Esd Gc Pfd Rdr RT	**RIO MOA** **Republica de Cuba (Flota** **Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2	**1976**-11 Ast. Construcciones S.A.—Rios (242) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
7619472 Esd Rdr RT	**RIO MOCHE** **Empresa Nacional de Puertos del Peru** Salaverry Peru	**70** — —	**100A1** tug Class contemplated	**1977** Ast. Picsa S.A.—Chimbote (414) 22,56 7,07 2,301 20,02 6,71 2,93 1 dk	**M Tug**	Oil 4SA 6Cy. 235 × 330 reverse reduction geared Masch. Augsburg-Nurnberg Aug
7008099 Esd RT	**RIO MOCHE 1** ex Sama 8-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Clo (5) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t
7008104 Esd RT	**RIO MOCHE 2** ex Sama 9-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Clo (6) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t
7008116 Esd RT	**RIO MOCHE 3** ex Sama 10-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Clo (10) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t
6917384 Esd RT	**RIO MOCHE 8** ex Golden Rose II-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	AB	**1965** Promecan Ingenieros S.A.—Clo (53) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6422963 EEJY 8550 Esd RT	**RIO MURTIGA** **Juan Lopez Galan** Vigo Spain	**126** 58 —		**1964** Ast. Santodomingo—Vgo (328) *21,58* 6,25 21,59 6,20 3,36	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 9,75kn
7387990 COJX Df Esd Gc Pfd Rdr RT	**RIO NAJASA** **Republica de Cuba (Flota** **Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2(a)	**1977**-6 Ast. Construcciones S.A.—Rios (243) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll. BH to U dk. 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn

6521733 Esd RT	**RIO NAPO 1** ex Punta Pancha-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (25) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller
6510459	**RIO NAPO 2** ex Mar Tirreno-76 ex Maria del Pilar-72 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Clo (14) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6510447 Esd RT	**RIO NAPO 3** ex Mare Nostrum-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**139** 78 —	(AB)	**1964** Promecan Ingenieros S.A.—Clo (9) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6511233 Esd RT	**RIO NAPO 4** ex Prosa No. 1-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	(AB)	**1964** Promecan Ingenieros S.A.—Clo (17) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6712306 Esd RT	**RIO NAPO 5** ex Prosa No. 2-76 **Peruana de Pesca S.A.** **(PEPESCA)** Supe Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (21) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6521721 Esd RT	**RIO NAPO 6** ex Punta Santander-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (23) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6909612 Esd RT	**RIO NAPO 7** ex Punta Solar-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (59) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
6521745 Esd RT	**RIO NAPO 8** ex Punta Zarate-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (26) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6510514 Esd RT	**RIO NAPO 9** ex Punta Negra-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	(AB)	**1964** Promecan Ingenieros S.A.—Clo (16) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6615168 Esd RT	**RIO NAPO 10** ex Tasa 19-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**150** — —	AB	**1964** Promecan Ingenieros S.A.—Clo (20) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t (d.o.)
5296264 EHCR 1344	**RIO NARCEA** **Jose Bengoechea S.A.** Gijon Spain	**255** 129 —		**1949** Soc. Met. Duro Felguera—Gjn (14) *31,00* 6,94 31,02 6,89 3,89	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 250 × 420 448kW (600bhp) Atlas Diesel
7391848 Df Esd Gc Pfd Rdr RT	**RIO NEGRO** **Companhia de Navegacao Lloyd** **Brasileiro** Rio de Janeiro Brazil	**21 733** 14 321 38 466	100A1 Class Contemplated	**1978** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (293) 193,86(BB) 27,64 10,911 183,01 27,61 14,81 P 34,2 F 13,5 1 dk rf nil	**M Bulk Carrier** 7 Ho 18,6 19,5 18,6 23,7 17,7 23,7 17,7 ER G.47 470 B.42 681 7 Ha (stl) (9,3 11,8 9,3 15,3 9,3 15,3 9,3 × 13,4) ER	2 Oil 2SA each 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima do Brasil Gen 3 × 360kW 450V 60Hz a.c.
5296276 ZPKF	**RIO NEGRO** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 126** 729 1 038	✠Classed LR until 30/1/76	**1961**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (795) 73,00 12,17 2,515 68,00 12,01 3,99 F 6,8 1 dk rf nil	**M General Cargo Barge** 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7406514 LRQU Df Esd Gc Rdr RT	**RIO NEGRO II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Ast. Espanoles S.A.—Bbo (297) 159,01(BB) 22,84 9,764 148,01 22,81 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Fuel 1 222,5t (hvf)-37,0pd
7363334 EDVR	**RIO NEIRA** **Guillermo Neira Ramos y otros** La Coruna Spain	**268** 113 —	GL	**1975** Ast. Zamacona S.A.—Bbo (90) 38,13 30,99 7,98 3,79 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch.

7205946	**RIO NEUQUEN**		T.Mk	✠**100A1** SS 3/78	**1974**-1 Union Naval de Levante—Valencia	**M General Cargo**	Oil 2SA 7Cy. 680 × 1250	
LRQN			**6 018**	Ice Class 3	(124)	Ref	7 833kW (10 500bhp)	Sulzer
	Empresa Lineas Maritimas		2 937	✠**LMC**	150,88(BB) 21,65 7,881/8,268	5 Ho 18,9 18,9 19,2 7,1DTp.c.s	Ast. Espanoles S.A.	Manises
Df Esd	**Argentinas S.A. (ELMA)**		9 314	✠**Lloyd's RMC**	138,64 21,61 12,02	15,1 ER 24,6	2 AuxB (1 o.f. 1 ex.g)	
Gc Rdr	Buenos Aires	Argentina	**8 558**	EL B† 2⅝"U2	F 15,3 3 dks	G.8 568 B.7 840 In.1 961	0,69N/mm^2 (7kgf/cm^2)	
RT			5 350		rf nil DK in way of Nos. 2, 3 & 4 holds	5 Ha (stl) (10,5 × 7,3) (11,2 11,2 ×	Gen 3 × 304kW 1 × 184kW	
			10 227		7BH to U dk 1 to 2nd dk WB1910T incl.	8,2) (10,5 × 6,4) ER (11,9 × 8,2)	380V 50Hz a.c.	
					DTf474T Tunnel tanks 365T	20W Cr 1(5) Der 1(49) 6(10) 10(5)	Fuel 1 679,5t (d.o & hvf)	18kn
6814049	**RIO NUNEZ**		**24 198**		**1968** Howaldtswerke-Deutsche Werft—Kiel	**M Bulk Carrier**	Oil 2SA 6Cy. 850 × 1700	
5MFD	ex Filefjell-76		16 347		(1202)		9 400kW (12 600bhp)	
5666	**Bauxite Bulk Carriers Inc.**		44 239	NV	203,21 29,32 11,666	Str. heavy cargoes	A/B Gotaverken	Got
Df Esd	Torvald Klaveness & Co. A/S				192,46 29,27 16,51	7 Ho 16,3 26,2 17,3 17,3 17,3	Gen 3 × 350kW 350V 60Hz a.c.	
Gc Rdr	Monrovia	Liberia			F 17,1 1 dk	26,2 17,2 ER	Controllable pitch propeller	
RTm/h/v					rf 102	G.56 457	Fuel 242,0t (d.o.) 2 997,5t (hvf)-42,5pd	
						7 Ha (11,2 × 11,9) (20,9 11,9 11,9		15kn
						11,9 20,9 11,9 × 14,1) ER		
7619496	**RIO OCONA**		**70**	**100A1**	**1977** Ast. Picsa S.A.— (420)	**M Tug**	Oil 4SA 6Cy. 235 × 330 geared to sc.	
			—	Class Contemplated	22,56 7,07 2,301		shaft	
	Government of Peru (Empresa		—		20,02 6,71 2,93			MAN
Esd Rdr	**Nacional de Puertos)**				1 dk		Industrias Argentinas M.A.N S.A.I.C.	
RT	Matarani	Peru						Buenos Aires
5296288	**RIO ODIEL**		**117**		**1943** Ast. de Boemta S.L.—Hva	**Wood S Fishing**	T 3Cy. 208 324 & 468 × 306	
EFVF			76		*24,27* 5,49	Side-Trawler		
	Vincente Garcia Rodriguez		—		... ...		....	
	Huelva	Spain						
7117450	**RIO OITAVEN**		**207**		**1971** Ast. Gondan—Gjn (65)	**M Fishing**	Oil 4SA 6Cy. 210 × 300	
EAHK			87		30,18 7,04 3,188	Side-Trawler	448kW (600bhp)	
1849	**Pesqueras del Norte S.A.**		—	(BV)	26,52 7,01 3,71	Mchy.aft	Naval-Stork-Werkspoor	Cdz
Df Esd	Gijon	Spain			1 dk			12kn
Rdr RT								
7345978	**RIO OLIVIA**		T.Mk		**1977** Ast. Argentino Rio de La Plata S.A.	**M General Cargo**	Oil 2SA 7Cy. 750 × 1320	
LRQO			**6 190**		(ASTARSA)—Tigre (140)	Ref	7 833kW (10 500bhp)	
	Empresa Lineas Maritimas		3 508	AB (Class cont.)	147,61(BB) 20,22 7,621/8,256	Ice strengthened	A.F.N.E., Ast. y Fab. Nav. del Estado	
Df Esd	**Argentinas S.A. (ELMA)**		—		138,00 20,20 11,82	5 Ho 16,9 19,8 21,0 19,5 ER	S.A.	Rio Santiago
Gc Rdr	Buenos Aires	Argentina	**9 059**		F 12,2 3 dks	16,3	Gen 3 × 276kW 1 × 160kW	
RTm/h/v			6 378		rf nil	G.11 641 B.11 059 In.2 520	380V 50Hz a.c.	
			9 754			5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7	Fuel 1 656,0t (hvf)	18kn
						× 7,7) ER (8,9 × 7,0)		
						16W Der 1(50) 4(10) 12(5)		
7232585	**RIO PANUCO**		**125**		**1972** Desco Marine—St. Augustine, Fl	**Reinforced Plastic M Fishing**	Oil	
WYZ7			85		*20,97* 6,74		272kW (365bhp)	
150	**Buccaneer Shrimp Corp.**		—		3,81		Caterpillar Tractor Co.	
537915	Brownsville, Tx	United States				In.45	Fuel (d.o.)	
		of America						
7732781	**RIO PANUCO**		**101**		**1977** ....Fort George Island, Florida	**M Fishing**	Oil	
			69		*19,82*		272kW (365bhp)	
583788	**Two Flags Inc.**		—		6,23 3,43			U.S.A.
	Brownsville, Tx	United States			1 dk			
		of America						
7125756	**RIO PAPALOAPAN**		**185**		**1955** Arnold V. Walker Shpyd—Pascagoula	**TM Supply Ship**	2 Oil each -Cy. geared to sc. shafts	
	ex Florida ex Sea Service		50		(105)		761kW (1 020bhp)	
	Transportadora Maritima del		—		41,15 9,81 2,540		....	
	Golfo S.A.				40,04 9,76 3,05		Fuel (d.o.)	10kn
	Tampico	Mexico			1 dk			
5296331	**RIO PARANA**		**8 677**		**1927** J. C. Tecklenborg A.G.	**S General Cargo**	T 3Cy. 870 1340 & 2200 × 1449 & LP	
LRSS	ex San Martin-43 ex Lahn-42		5 098		—Wesermuende (423)		turb	
808F	**Government of Argentina**		13 074		163,38 19,41 8,573		J. C. Tecklenborg A.G.	Wsm
Df Esd	Buenos Aires	Argentina			19,21	G.20 957 B.18 727	Fuel 2 286,0t (c)	12kn
					P 8,3 B & F 143,3 2 dks			
					R			
7002576	**RIO PARANA**		T.Mk		**1971** A.F.N.E., Ast. y Fab. Nav. del Estado	**M General Cargo**	Oil 2SA 7Cy. 750 × 1320	
LQPR			**7 221**		S.A.—Rio Santiago (33)	Ref	7 833kW (10 500bhp)	Fiat
	Empresa Lineas Maritimas		3 114	AB	152,71 20,63 7,748/8,675	5 Ho 17,7 20,1 21,2 21,2 ER	A.F.N.E., Ast. y Fab. Nav. del Estado	
Df Esd	**Argentinas S.A. (ELMA)**		—		140,01 20,58 12,20	16,6	S.A.	Rio Santiago
Gc Pfd	Buenos Aires	Argentina	**10 409**		F 12,8 2 dks, 3rd dk except in No. 2 hold	G.14 402 B.13 509 In.1 926	Gen 3 × 276kW 1 × 160kW	
Rdr			6 303		rf nil	5 Ha (stl) (8,2 × 4,9) (12,8 12,8 12,8	380V 50Hz a.c.	
RTh/v			11 075			× 7,5) ER (9,1 × 7,0)	Fuel 2 100,0t (hvf)	17,5kn
						16W Der 1(54) 4(10) 12(5)		
5296343	**RIO PARANA**		**805**		**1956** Dravo Corporation—Pbg (3559)	**TM Tug**	2 Oil 4SA each 7Cy.	
			—		54,87 10,98 3,404			
	Empresa Lineas Maritimas		—		... ...		Cooper-Bessemer Corp.	Grove City
	Argentinas S.A. (ELMA)							
	Buenos Aires	Argentina						
6922133	**RIO PERENE 1**		**105**		**1967** Promecan Ingenieros S.A.—Clo (87)	**M Fishing**	Oil 2SA 12Cy. 108 × 152 sr geared to sc.	
	ex Timor-76		—		6,74	Side-Trawler	shaft	
	Peruana de Pesca S.A.		—	(AB)	21,47 6,71 3,51	1 Ho 10,6	246kW (330bhp)	
Esd RT	**(PEPESCA)**				1 dk		General Motors Corp.	Det
	Callao	Peru			BK 102	1 Ha (w) (3,3 × 1,9)	Fuel 9,0t (d.o.)	
5296393	**RIO PIANCO**		**3 805**		**1945** W. Butler Shipbuilders Inc.—Superior	**M General Cargo**	Oil 2SA 6Cy. 545 × 735	
PUKX	ex Coastal Ringleader-56		2 123		(42)	Ref	1 268kW (1 700bhp)	
	ex Lancaster-45		6 091	(AB)	103,23 15,27 7,138	4 Ho 13,0 24,0 20,5 ER 9,3	Nordberg Mfg Co.	Milwaukee
Df Esd	**Linhas Brasileiras de Navegacao**				97,95 15,24 8,84	B.6 711 In.255	Gen 2 × 250kW 220V d.c.	
Gc	**Ltda. (LIBRA)**				P 27,5 F 11,6 2 dks	4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 ×	Fuel 990,5t	10kn
	Rio de Janeiro	Brazil			rf nil	2,4)		
						16W		

7126827 LRQP Df Esd Gc Rdr RTv	**RIO PILCOMAYO** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	✠**100A1** SS 2/78 DTsm vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1973**-4 Empresa National "Bazan"—El Ferrol (144) 150,88(BB) 21,65 7,621/8,256 138,64 21,61 12,04 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1879t incl. DTf466t Tunnel tanks 359t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ast. Espanoles S.A. Manises 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 626,5t (d.o & hvf) 18kn
6801781 EAEB 1757 Df Esd Gc Pfd Rdr RT	**RIO PILES** **Jose Bengoechea S.A.** Gijon Spain	**434** 199 —	BV	**1967** Maritima del Musel S.A.—Gjn (90) 46,26 8,36 4,039 40,01 8,32 4,40 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.500 3 Ha (each 1,9 × 1,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim A.G. Mhm Fuel (d.o.) 14kn
7531553	**RIO PRETO** **Government of Brazil** **(Departamento Nacional de** **Portos e Vias Navegaveis)** Recife Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (74) 26,01 2,952 24,72 8,01 3,97 1 dk	**M Tug**	Oil geared to sc. shaft MAN Mecanica Pesada
5296422 LRSU 1118F Df Esd Gc	**RIO QUEQUEN** ex Artico-49 **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	*3 166* *1 512* 3 869	✠Classed LR until 2/75	**1949**-6 J. Samuel White & Co. Ltd. —Cowes (1958) 116,13 15,91 6,058 102,34 15,85 9,00 P 7,7 F 21,4 1 dk & S dk, sparred dk in fwd holds for light cargoes RW	**TM General Cargo** OSD Ref G.270 In.5 325	2 Oil 2SA each 8Cy. 500 × 900 3 939kW (5 280bhp) Harland & Wolff Ltd. Govan, Glasgo Fuel 961,0t 14k
5296434 LUSE 1305F Df Esd Gc Rdr	**RIO QUINTO** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	**6 031** 3 390 7 950	✠**100A1** SS 8/77 with freeboard DTm&DTa— vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL bt	**1950**-4 C.R.D. Adriatico—Monfalcone (1755) 143,11 17,89 7,474 133,81 17,84 10,95 F 11,6 1 dk & S dk, 3rd dk in No. 3 hold RW Coll BH to S dk 7 to 2nd dk WB2937t incl. DTa1034t DTm448 t	**M General Cargo** OSD Ref G.12 803 B.11 373 In.1 312	Oil 2SA 10Cy. 720 × 1250 4 476kW (6 000bhp) Sulze C.R.D. Adriatico M 2 db (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 069,0t 15k
7109764 Esd RT	**RIO RIMAC 1** ex Promotora-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (37) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peo Fuel 5,0t (d.o.)
6727686 Esd RT	**RIO RIMAC 2** ex Golden Rose X-76 ex Monteoro III-70 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Clo (84) 6,74 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared 283kW (380bhp) Caterpillar Tractor Co. Peo Fuel 5,0t (d.o.)
6727674 Esd RT	**RIO RIMAC 3** ex Golden Rose IX-76 ex Monteoro II-70 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Clo (83) 6,74 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared 283kW (380bhp) Caterpillar Tractor Co. Peo Fuel 5,0t (d.o.)
6615194 Esd RT	**RIO RIMAC 4** ex Procela-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (31) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 with sr reverse gearing 283kW (380bhp) Caterpillar Tractor Co. Peo Fuel 5,0t
5178278 EFNL 3059 Df Esd RT	**RIO RUS** ex Kador-67 **Jose de la Puente & Santiago** **Calvino** La Coruna Spain	**139** 63 128	BV	**1959** Ch. & At. de la Perriere—Lorient *27,04* 6,91 3,150 6,76 3,46 1 dk	**M Fishing** Side-Trawler 4 Ha (0,7 × 0,7) (0,9 0,9 × 0,9) (0,9 × 0,5) Der 1(2) 1(1)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Sul Cie. de Const. Mec. Lor Fuel (d.o.) 10,5
7387782 COJH Df Esd Gc Pfd Rdr RT	**RIO SAGUA** **Republica de Cuba (Flota** **Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S $1\frac{5}{8}$"U2	**1976**-8 Hijos de J. Barreras S.A.—Vgo (1435) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) De Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15
7386142 EHEZ Df Esd Rdr RT	**RIO SAINAS** **Eduardo Rodriguez Pita** Cadiz Spain	**251** 60 240	✠**100A-** trawler ✠**LMC** EL (G) $\frac{13}{16}$"U2 FSWR	**1977**-2 Ast. Zamacona S.A.—Bbo (107) 34,96 8,39 3,772 29,01 8,31 4,20 F 13,8 1 dk rf 762 BK 127 5BH WBnil	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr geared 634kW (850bhp) Caterpillar Tractor Co. Pe Gen 1 × 120kW 1 × 104kW 220V 50Hz a.c. Controllable pitch propeller 11
6504577 LQGS Df Esd Gc Pfd Rdr RT	**RIO SALADO** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	**5 904** 3 355 8 249	BV	**1966** Ast. de Cadiz—Cadiz (62) 149,61 18,95 7,240 138,82 18,90 8,11 1 dk & S dk RW	**M General Cargo** OSD Ref 5 Ho 4 Ta G.11 092 B.10 033 L.790 5 Ha (10,9 10,6 7,7 13,2 10,1 × 6,2) Der 1(50) 4(15) 6(8) 6(5)	Oil 7Cy. 760 × 1550 7 833kW (10 500bhp) Su Empresa Nacional "Elcano" Fuel (hvf) 19

7387794 COJL Df Esd Gc Pfd Rdr RT	**RIO SALADO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	3 888 1 898 3 206	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 1⅝"U2	**1977**-4 Hijos de J. Barreras S.A.—Vgo (1436) 106,86(BB) 14,61 5,501 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5074501 HJNF Df Esd Gc Rdr	**RIO SALDANA** ex Ciudad de Ibague-72 **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	4 327 2 023 5 979	AB	**1953** Canadian Vickers Ltd.—Montreal, P.Q. (258) 128,05 16,82 6,782 120,38 16,77 7,47 F 10,7 2 dks RW rf 152	**M General Cargo** Ref 9P 5 Ho 12,8 19,5 14,6 ER 20,1 15,2 G.8 588 B.7 779 In.1 759 5 Ha (stl) (8,9 11,4 × 5,4) (7,6 × 5,2) ER (10,6 7,6 × 5,4) 16W Der 1(30) 1(15)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Mfg Co. Milwaukee Gen 3 × 400kW 120/240V d.c. Fuel 692,0t (d.o.) 15kn
5296446 EHTM 172 RT	**RIO SAMO** ex La Ceiba-47 ex Arvida **Benjamin Suarez Garcia** La Coruna Spain	827 330 —	BV	**1941** Morton Eng. & D.D. Co. Ltd. —Quebec, P.Q. 62,59 10,09 5,335 10,04 P 4,0 RQD 6,4 B 6,4 1 dk & S dk	**M General Cargo** OSD G.1 826 B.1 727 3 Ha (4,2 5,0 3,6 × 3,8) 6W Der 3(4,75)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) NE 57 Polar Soc. Espanola de Const. Nav. Bbo Fuel 55,5t (d.o.) 14,5kn
5296458 LRTA 754F Df Esd	**RIO SAN JUAN** ex American Reefer-42 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	2 308 1 295 2 602	**100A1** SS 3/77 with freeboard **LMC** **Lloyd's RMC** EL (v)	**1936** A/S Nakskov Skibs.—Nakskov (77) 107,96 14,58 5,766 100,79 14,48 8,39 P & B 53,1 1 dk & S dk R Coll BH to S dk 4 to 2nd dk WB1012t incl. Tunnel tanks 357t	**M General Cargo** OSD Ref. In.5 239	Oil 2SA 10Cy. 500 × 900 2 745kW (3 680bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 731,5t 12kn
7615256	**RIO SAN JUAN** **Remolcadores del Norte** Bilbao Spain	145 — 83		**1978** Ardeag, S.L.—Bbo (87) 24,01 21,52 7,15 3,51 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 232 × 216 Waukesha Motor Co.
7109738 Esd RT	**RIO SANTA 3** ex Em VII-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	105 — —	AB	**1967** Promecan Ingenieros S.A.—Clo (88) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
6915996 Esd RT	**RIO SANTA 5** ex Don Quijote-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	105 — —	AB	**1966** Promecan Ingenieros S.A.—Clo (46) 6,74 21,47 6,71	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 0,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
7008063 Esd RT	**RIO SANTA 6** ex Sama 5-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	150 — —	(AB)	**1968** Metal Empresa S.A.—Clo (2) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t
7508984 Esd RT	**RIO SANTA 7** ex Propicia-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	105 — —	AB	**1965** Promecan Ingenieros S.A.—Clo (35) ... ... 24,39 6,41 3,28 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
7109752 Esd RT	**RIO SANTA 8** ex Prolija **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	105 — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (36) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
6615223 Esd RT	**RIO SANTA 9** ex Proeza-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	105 — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (33) ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t
6615211 Esd RT	**RIO SANTA 10** ex Prodigio-77 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	105 — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (32) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t
5296460 LRTH 1163F Df Esd Gc	**RIO SANTIAGO** Launched as Antartico-49 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	*3 263* *1 611* 3 857	**(✠Lloyd's RMC)** ✠LR class withdrawn 3/2/78	**1949**-9 J. Samuel White & Co. Ltd. —Cowes (1959) 116,11 15,91 6,058 108,39 15,85 9,00 P 7,7 F 21,4 1 dk & S dk, sparred dk in fwd holds for light cargoes RW **IN PORT DAMAGED BY FIRE 7/76**	**TM General Cargo** OSD Ref 3 Ho ER 2 Ho G.100 In.5 325 3 Ha (stl) ER 2 Ha (stl) 10W Der 10(5)	2 Oil 2SA each 8Cy. 500 × 900 3 939kW (5 280bhp) Harland & Wolff Ltd. Govan, Glasgow Fuel 979,5t 14kn
5296496 LRTI 1046F Df Esd Rdr	**RIO SEGUNDO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	*4 967* *2 942* 9 609	✠**100A1** SS 6/74 with freeboard ✠**LMC** EL at 2"SQ	**1947**-9 Burntisland S.B. Co. Ltd. —Burntisland (315) 134,42 17,38 7,868 125,74 17,25 11,51 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB2847t incl. DTm1233t	**M General Cargo** OSD G.15 978 B.14 584	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wal 2 AuxB 0,83N/mm^2 (120lbf/in^2) Fuel 861,5t 11kn

7311812 EBSS Df Esd Gc Rdr RT	**RIO SELLA** **Pesquerias Bengoechea S.A.** Gijon Spain	**249** 89 193	BV	**1973** Ast. del Cantabrico y de Riera.—Gijon (112) 34,90 7,47 3,658 30,51 7,42 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 12kn
6806949 CXGM Df Esd Gc Rdr RT	**RIO SOLIS** ex Amarante-75 ex Roncal-73 **Pesqueria Belnova S.A.** Montevideo Uruguay	**718** 301 459	**✠100A1** SS 5/77 stern trawler **✠LMC** **✠Lloyd's RMC** EL X 1⅛"U2	**1968**-6 Maritima del Musel S.A.—Gjn (82) 51,14 10,11 43,01 10,01 7,01 B 7,1 2 dks rf 635 Box K 305 Coll BH to U dk 3 to 2nd dk WB100t	**M Fishing** Stern Trawler Ref Mchy.aft In.501	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 158kW 380V 50Hz a.c. Fuel 193,0t 13kn
5296666 Df Esd Rdr RT	**RIO STAR** ex Rio Vouga-77 ex Kildary **Scasnipe Fisheries** Panama Panama	**886** 431 380	BV	**1944** Pullman Standard Car Mfg. Co.—Cgo 56,24 10,06 3,125 51,64 10,01 4,35 F 43,6 1 dk conv —	**TM Fishing** Side-Trawler In.1 027 4 Ha (3,5 × 1,6) (1,2 × 1,1) (2,3 2,3 × 1,6) Der 1(4) 1(0,5)	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. Cl Fuel 137,0t (d.o.) 12kn
7602730 HQIO Df Esd Gc Pfd Rdr RT	**RIO SULACO** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	T.Mk **3 313** 1 578 3 750 **6 405** 3 491 5 656	AB (Class cont.)	**1978** Stocznia Gdanska—Gdk (B437/314) 139,60(BB) 18,04 —/7,681 128,02 18,01 11,51 3 dks, 4th dk in Nos. 1 & 2 holds rf nil	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,4 × 6,1) ER (6,4 6,4 × 6,1) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulze H. Cegielski Pozna Gen 3 × 504kW 400V 50Hz a.c. 21,75k
6802321 J4GN 6908 Df Esd Gc Rdr RTm/h/v	**RIO SUN** ex Tokyo-77 **Panatlantic Carriers Corp.** Piraeus Greece	**37 311** 26 812 74 832	NV	**1967** Hitachi Zosen—Inn (4124) 250,96 32,36 13,983 240,32 32,29 18,90 P 40,6 F 17,1 1 dk rf 81	**M Ore/Bulk/Oil Carrier** 11 Ho/Ta each 16,1 ER G.82 084 L.82 084 HeCls. BC 1 Ha (stl) (9,0 × 12,5) 10 Ha (stl) (each 11,1 × 14,4) ER 2W Der 2(2-10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Os Gen 3 × 420kW 450V 60Hz a.c. Fuel 4 836,5t (hvf)-71,0pd 16k
6710267 Esd RT	**RIO TAMBO 1** ex Tasa 24-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (68) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bg Controllable pitch propeller Fuel 12,0t (d.o.)
6615170 Esd RT	**RIO TAMBO 3** ex Tasa 20-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	AB	**1965** Promecan Ingenieros S.A.—Clo (39) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bg Controllable pitch propeller Fuel 12,0t (d.o.)
6921684 Esd RT	**RIO TAMBO 7** ex Palmira-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Clo (85) 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 1 Ha (3,3 × 1,9)	Oil 4SA 12Cy. 108 × 152 246kW (330bhp) General Motors Corp. D
5296549 EAYL 167 Df RTm	**RIO TAMBRE** **Naviera Compostela S.A.** La Coruna Spain	**996** 478 1 229	✠Classed LR until 17/9/76	**1956**-9 Astano S.A.—El F (48) 69,02 11,08 4,484 64,01 11,00 5,03 P 18,0 F 8,9 1 dk R rf 102	**M General Cargo** 2 Ho 20,1 20,4 ER G.1 844 B.1 655 2 Ha (stl) (11,7 × 5,4) (12,8 × 6,4) ER 4W Cr 4(5)	Oil 4SA 8Cy. 385 × 580 1 141kW (1 530bhp) Masch. Kiel A.G. Ki Gen 2 × 60kW 220V d.c. Fuel 138,0t (d.o.) 14
5296563 LRTK 1051f Df Esd Gc Rdr	**RIO TERCERO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**5 036** 2 506 7 068	Classed BS until 2/76	**1947**-12 Bartram & Sons Ltd.—Sunderland (316) 133,20 16,92 7,503 124,97 16,84 10,88 P 10,7 B 112,8 1 dk & S dk	**M General Cargo** OSD G.11 473 B.10 790	Oil 2SA 5Cy. 670 × 2320 3 917kW (5 250bhp) Doxfo Wallsend Slpwy & E. Co. W Fuel 995,5t 14
7128746 LRRQ Df Esd Gc Pfd Rdr RTm/h/v	**RIO TEUCO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1973** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Rio Santiago (38) 147,61(BB) 20,22 7,621/8,249 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,8 21,0 19,5 ER 16,3 G.11 641 B.11 059 In.2 520 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) F A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santi Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 1 656,0t (hvf) 18
7387809 COJO Df Esd Gc Pfd Rdr RT	**RIO TOA** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1⅝"U2(a)	**1977**-8 Hijos de J. Barreras S.A.—Vgo (1437) 106,71(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk. 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) De Hijos de J. Barreras S.A. V db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15
5296604 PUKG Df Esd Gc	**RIO TUBARAO** ex Coastal Competitor-56 ex Pemiscot-45 **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**3 805** 2 123 6 045	(AB)	**1945** Globe S.B. Co.—Superior (122) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwau Gen 2 × 250kW 220V d.c. Fuel 990,5t 10
7101396 RT	**RIO TUXPAM** ex Cliffe Tide-77 **Transportaciones Maritimas Del Golfo S.A. De C.V.** Panama Panama	**133** — —		**1955** Burton Construction & S.B. Corp. —Pt. Arthur (217) 36,58 9,15 9,10 2,44 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)

5219383 XCRT Df Esd Gc Pfd Rdr RT	**RIO TUXPAN** ex Manhattan Maru-75 **Navimex S.A. de C.V.** Veracruz Mexico	**9 477** 5 508 12 473	NK ✠Classed LR until 2/64	**1961**-8 Mitsubishi Zosen—Nag (1561) 159,72 20,60 9,272 148,01 20,50 12,50 F 25,3 2 dks. 3rd dk except in Nos. 1 & 6 holds rf 152	**M General Cargo** Ref 6 Ho ER G.19 311 B.17 598 In.470 6 Ha (7,5 × 4,5) (12,5 11,2 11,2 12,8 8,7 × 7,0) ER 20W Der 4(15) 16(5)	Oil 2SA 9Cy. 750 × 1500 970kW (1 300bhp) Mitsubishi Zosen Nag Gen 3 × 244kW 445V a.c. Fuel 1 834,0t-43,5pd 18,5kn
5296628 Df Rdr	**RIO TUY** ex Willemstad-57 ex F.P.-102 **Rafael Garcia Colmenares** Puerto Cabello Venezuela	**454** 336 —		**1943** Cambridge S.B. Inc.—Cambridge, Md *41,21* 9,35 3,414 40,64 9,30 4,14 B & F 27,8 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 275 × 450 Enterprise Eng. & Fdry. Co. S.Fo
6615182 Esd RT	**RIO URUBAMBA 1** ex Tasa 21-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (40) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t (d.o.)
6710243 Esd RT	**RIO URUBAMBA 2** ex Tasa 22-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (66) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t (d.o.)
6710255 Esd RT	**RIO URUBAMBA 3** ex Tasa 23-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (67) 21,49 6,74 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bgn Gen 2 × 50kW d.c. Controllable pitch propeller Fuel 12,0t (d.o.) 9kn
6815029 Esd RT	**RIO URUBAMBA 4** ex Tasa 25-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1967** Promecan Ingenieros S.A.—Clo (97) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t (d.o.)
6912047 Esd RT	**RIO URUBAMBA 5** ex Ulises-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	AB	**1966** Promecan Ingenieros S.A.—Clo (60) 6,79 21,47 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t
6727636 Esd RT	**RIO URUBAMBA 6** ex Golden Rose XI-76 ex Artefe 5-70 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Clo (79) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
6917451 Esd RT	**RIO URUBAMBA 9** ex Polaries-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (65) 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
7008051 Esd RT	**RIO URUBAMBA 10** ex Sama 4-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Clo (1) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t
5296642	**RIO URUGUAY** **Government of Argentina (Secretaria de Transportes)** Buenos Aires Argentina	**805** — —		**1956** Dravo Corporation—Pbg (3560) 54,87 10,98 3,404	**TM Tug**	2 Oil 4SA each 7Cy. Cooper-Bessemer Corp. Grove City
7391836 PPJW RJ26312 Df Esd Gc Pfd Rdr RT	**RIO VERDE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**21 733** 14 321 38 466	✠**100A1** strengthened for heavy cargoes, holds Nos. 2, 4 & 6 may be empty ✠**LMC** EL Jt 605,0/66,0U3	**1977**-9 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (292) 193,86(BB) 27,64 10,897 183,37 27,61 14,81 P 34,2 F 13,5 1 dk rf nil 9BH WB17503T, incl. Comb. btm & STs in holds 4758T, Topside tanks in holds 4807T, & No. 5 hold 5986T	**M Bulk Carrier** pt higher tensile steel Mchy.aft 7 Ho 18,7 19,5 18,7 23,7 17,8 23,7 17,8 G.47 470 B.42 681 7 Ha (9,3 11,8 9,3 15,3 9,3 15,3 9,3 × 13,4)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. 16kn
7387366 EHHP Df Esd Rdr RT	**RIO VERDUGO** **Bacamar S.A.** Gijon Spain	**345** 167 —	BV	**1976** Ast. Gondan—Gjn (129) 40,37 8,59 3,601 33,51 8,51 4,17 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 895kW (1 200bhp) Deutz Hijos de J. Barreras S.A. Vgo 12kn
7607522	**RIO VIRU** **Government of Peru (Empresa Nacional de Puertos)** Salaverry Peru	**180** — 125	BV	**1976** Scheeps. Damen B.V.—Gorinchem (779) 22,18 6,81 3,101 21,42 6,61 3,43 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange
6718934 HIVN-2090 MN221 4SDG Df Esd Gc Rdr RT	**RIO YAQUE** ex Seinehaven-77 ex Niobe-73 **A. Martinez y Cia.** Santo Domingo Dominican Rep.	**1 528** 869 1 750	BV	**1967** Scheepswerf "De Waal" N.V.—Zaltbommel (687) 78,19 12,43 69,98 12,40 7,50 2 dks	**M General Cargo** CSD Ref 2 Ha (9,9 20,6 × 5,4) ER	Oil 4SA 9Cy. 450 × 660 2 238kW (3 000bhp) MAN Smit Kinderdijk V.O.F. Kinderdijk Fuel (d.o.) 15,5kn

5194985 XCRQ Df Esd Gc Rdr RT	**RIO YAQUI** ex Kotei Maru-74 **Navimex S.A. de C.V.** Guaymas Mexico	**9 041** 5 312 12 189	NK ✠Classed LR until 2/64	**1958**-7 Mitsubishi Zosen—Nag (1499) 151,26 19,44 8,719 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho G.18 593 B.17 206 In.314 6 Ha (9,5 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Nag Gen 3 × 200kW 450V a.c. Fuel 1 468,0t-28,5pd 16kn
7424293 Df Esd Gc Pfd Rdr RT	**RIO YATERAS** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	 BV	**1978** Hijos de J. Barreras S.A.—Vgo (1440) 106,86(BB) 14,61 5,501 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 3 282kW (4 400bhp) Deut Hijos de J. Barreras S.A. Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5275105 HIRY Df Esd Rdr RTm/h	**RIO YUNA** ex Perregaux-72 **A. Martinez y Cia.** Santo Domingo Dominican Rep.	**500** 217 799	 BV	**1954** T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (Z57) 69,75 10,11 3,503 63,00 10,01 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 2 Ho 20,4 19,2 ER G.1 866 B.1 679 2 Ha (stl) (12,5 × 4,8) (13,1 × 5,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Gen 2 × 50kW 1 × 15kW 230V d.c. Fuel 71,0t (d.o.) 12,5kn
5251939 CSCK I-385 Df Esd Gc Pfd Rdr RT	**RIO ZAIRE** ex Nikitas Roussos-70 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**14 267** 9 375 20 433	 AB	**1960** Mitsubishi Hvy Ind. Reorg.—Kob (899) 177,02 22,71 9,592 164,01 22,61 13,11 P 42,7 B 8,3 F 18,3 1 dk rf 152	**M Bulk Carrier** 7 Ho ER G.30 648 7 Ha ER 1W Der 2(5) 2(2,5)	Oil 2SA 8Cy. 760 × 1550 7 982kW (10 700bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Fuel 1 829,0t 16,25kn
7115012 CSCZ I-398 Df Esd Gc Pfd Rdr RT	**RIO ZAMBEZE** **SOFAMAR-Soc. de Faines Mar e Rio S.a.r.l.** Lisboa Portugal	**19 767** 14 639 32 671	(BV) Classed LR until 6/72	**1971** Stocznia Szczecinska—Szn (B447/07) 198,53(BB) 24,46 10,707 185,02 24,40 15,09 P 11,3 F 16,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.40 816 B.37 717 9 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Pozna Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 15kn
7387811 COJS Df Esd Gc Pfd Rdr RT	**RIO ZAZA** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 467,5/42,0U2	**1977**-12 Hijos de J. Barreras S.A.—Vgo (1438) 106,86(BB) 14,53 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk, 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 2 984kW (4 000bhp) Deut Hijos de J. Barreras S.A. Vg db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 14k
6724737 PHBQ RT	**RIO 4** **W. N. A. Oosterlee B.V.** Maassluis Netherlands	**545** 302 —	✠**100A1** SS 3/77 hopper dredger Dutch estuary service ✠**LMC** EL H 1¼"U1	**1967**-4 Schps. Mach. Geertruidenberg—Geertruidenberg (204) 67,01 8,23 2,667 64,52 8,13 2,80 RAD 15,0 RFD 9,8 1 dk rf nil 7BH	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 2SA 7Cy. 190 × 350 reverse reduction geared 392kW (525bhp) N.V. Mch. Bolnes Krimpe Gen 2 × 1,5kW 24/28V d.c.
5112559 SYYV 5818 Df Esd Gc Rdr RTm/h	**RIODON** ex Drucilla U-75 ex Farida-72 **Riodon Shipping Co. S.A.** Glysca Compania Naviera S.A. Piraeus Greece	**3 611** 1 909 —	✠**100A1** SS 4/78 Str. nav. ice ✠**LMC** EL v 1¾"SQ	**1956**-2 A/B Finnboda Varf—Skm (361) 108,82 14,36 5,919 100,87 14,33 8,49 RQD 21,4 F 23,5 1 dk & S dk rf 102 Coll BH to S dk 4 to 2nd dk WB184t	**M General Cargo** OSD Ref 2P 5 Ho 13,7 15,0 13,0 13,0 16,4 G.5 184 B.4 695 In.1 416 5 Ha (stl) (6,1 10,2 8,2 7,9 7,5 × 6,4) 10W Der 1(30) 4(10) 2(6) 4(5)	Oil 2SA 9Cy. 520 × 960 3 021kW (4 050bhp) S.A. Fiat S.G.M. Turin Gen 3 × 125kW 230V d.c. Fuel 602,5t (d.o.) 15k
5296680 LW2575 112 RT	**RIOFRIO II** ex Devon-61 **Riofrio S.A. Maritima y Comercial** Buenos Aires Argentina	**1 440** 850 483	 ✠Classed LR until 4/60	**1914**-7 Cammell Laird & Co. Ltd.—Birkenhead (807) 69,50 12,83 2,667 67,06 12,81 3,84 B & F 47,9 1 dk R	**TS General Cargo Barge** Ref. 2 Ho 12,8 15,8 ER B.1 614 In.1 604 4 Wing Ha (w) (2,4p&s 3,0p&s × 3,5) ER 2W	T 6Cy. (2) 343 (2) 533 & (2) 864 × 483 Cammell Laird & Co. Ltd. Birkenhea Fuel 142,0t (o.f.) 8,5k
5363043 SVBD 4242 Df Esd Gc Rdr RTv	**RION** ex Akra Rion-79 ex Togokust-71 **Riostar Shipping Co. Ltd.** Phoebus Shipping Co. Ltd. Piraeus Greece	**3 413** 1 739 4 840	✠**100A1** SS 12/74 DTma & tunnel side tanks—vegetable oil ✠**LMC** EL x 2⅛"SQ	**1959**-9 Arnhemsche Schps. Maats.—Ahm (388) 118,52 15,63 6,420 108,51 15,55 9,20 P 8,3 F 13,5 1 dk & S dk, 3rd dk in Nos. 1, 3 & 4 holds RW rf 102 Coll BH to S dk 6 to 2nd dk WB1532t incl. Tunnel tanks 462t DTma694t	**M General Cargo** OSD Ref 8P 4 Ho 19,8 22,4 20,9 19,5 G.8 594 B.7 957 In.136 4 Ha (8,9 × 4,5) (12,5 11,8 9,0 × 5,7) 12W Der 1(35) 8(3-10) 4(3-5)	Oil 2SA 6Cy. 600 × 1100 2 462kW (3 300bhp) N.V. Werkspoor Ar AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 230V d.c. Fuel 396,5t (hvf) 14
5296692	**RION** **U.S.S.R.** U.S.S.R.	**3 359** 1 550 —		**1958** Rauma-Repola Oy—Rauma/Raumo (87) 104,98 14,79 6,128 96,93 14,74 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER G.174 L.5 380 HeCls. C 1 Ha (2,5 × 3,2) 3W Der 1(3) 2(1)	Oil 2SA 6Cy. 520 × 900 2 163kW (2 900bhp) M Kieler Howaldtswerke A.G. K
5296707 UOVZ M-11613	**RION** **U.S.S.R.** Vladivostok U.S.S.R.	**3 132** 1 697 3 787	 RS	**1931** "Andre Marti" SB. & Eng. Works—Len 102,52 14,81 6,439 14,76 7,90 B 27,2 F 8,9 2 dks R	**M General Cargo** Ref. 2 Ho ER 2 Ho In.4 443 4 Ha (5,5 5,3 × 5,4) ER (5,3 7,6 × 5,4) 8W Der 8(3)	Oil 2SA 6Cy. 600 × 1000 Masch. Augsburg-Nurnberg A 13
7348700 Df Esd Gc Pfd Rdr RT	**RION** **U.S.S.R.** U.S.S.R.	**1 268** — —		**1975** VEB Peene-Werft—Wolgast 72,80 65,99 12,78 3,18 1 dk	**TD-E Dredger** Bucket Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors & 2 sc. sha Schwermasch. Karl Liebknecht Magdeb 8,75

5296719 UJCO M-10098 Df Esd	**RION** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 371	RS ✠	**1957**-9 Brooke Marine Ltd.—Lowestoft (253) 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 2 Ha (each 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
7533288 HO-4365 7717-RH Df Esd Gc Pfd Rdr RT	**RIOSAL** **Riosal S.A.** Panama Panama	**870** 627 1 373	✠**100A1** ✠**LMC** UMS EL I 1$\frac{1}{16}$"U2	**1977**-2 Fa. Gebr. Buys—Krimpen a/d Ijssel (31) 62,95 10,04 3,644 59,90 9,96 4,25 P 14,1 RFD 8,9 F 10,1 1 dk rf nil 4BH WB594T incl. DTf120T	**M General Cargo** 1 Ho 39,4 ER G.1 900 B.1 850 1 Ha (stl) (35,9 × 7,4) ER	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 2 × 87kW 1 × 52kW 380/220V 50Hz a.c. Fuel 77,0t (d.o.)-4,0pd 10kn
7216438 WG5146 270048 Rdr RT	**RIP TIDE** **W. A. Bisso, Jr.** New Orleans, La United States of America	**148** 101 —		**1955** Alexander Shipyards Inc.—N.Os 9,76 36,28 2,44 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 8Cy. 166 × 176 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)
7390806 WYT8 548 555223 Esd Rdr RT	**RIP TIDE II** **Tidewater Boats Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	 AB	**1974** Halter Marine Services, Inc. —Lockport, La (406) 3,645 50,45 11,59 4,27 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW Thw. thrust propeller fwd Fuel 152,5t (d.o.) 12kn
6819908 EAGA 3900 RT	**RIPA** **Sixto Garcia S.A.** Bilbao Spain	**104** 20 —		**1968** S.A. Juliana Const. Gijonesa- Axpe —Bbo (12) 23,60 2,769 21,01 6,20 3,00 1 dk	**M Tug**	Oil 4SA 12Cy. Caterpillar Tractor Co. Peoria 11kn
7032181 GORN 338652 Df Esd Pfd Rdr	**RIPLEY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**284** 94 128	✠**100A1** SS 7/75 trawler ✠**LMC** EL I 1"U1	**1971**-2 Fellows & Co. Ltd.—Great Yarmouth (502) *35,85* 7,88 33,53 7,78 3,97 P 0,7 F 5,5 1 dk rf 305 BK 152 5BH WB23t	**M Fishing** Side-Trawler 1 Ho 10,7 ER 4 Ha (1,3 1,3 0,8 1,0 × 0,7)	Vee Oil 4SA 8Cy. 250 × 300 reverse geared 895kW (1 200bhp) British Polar Engines Ltd. Gls Gen 2 × 25kW 220V d.c. Fuel 63,5t (d.o.) 12,75kn
5405334 LKXS Df Pfd RT	**RIPNES** ex Ida Baago-67 ex Ebba Klit-63 **Eldar & Birger Stornes P/R** Steinkjer Norway	**168** 73 240	 BV	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (64) 33,79 6,51 2,667 30,51 6,48 1 dk RW	**M General Cargo** 1 Ho ER G.340 1 Ha (12,9 × 4,1) ER 2W Der 2(2)	Oil 2SA 3Cy. 230 × 400 157kW (210bhp) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.)-1,0pd 9kn
5296769 175850 RTm	**RIPON M.** **G. C. Marshall** Plymouth Montserrat (British)	**711** 334 1 016	 ✠Classed LR until 23/7/70	**1945**-8 J. Pollock, Sons & Co. Ltd. —Faversham (1838) 52,58 9,58 3,061 48,77 9,15 5,49 2 dks R rf 152 conv —	**TM General Cargo** 1 Ho 21,9 ER 1 Ha (12,8 × 6,7) ER Der 2(3)	2 Oil 2SA each 8Cy. 267 × 343 716kW (960bhp) Crossley Bros. Ltd. Mch Gen 1 × 30kW 1 × 15kW 225V d.c. Fuel (d.o.)
6507971 JD2004 93346 Rdr RT	**RIREI MARU No. 3** **Hokkaido Rito Koro Seibi K.K.** Otaru, Hokkaido Pref. Japan	**229** 123 72		**1964** Tohoku Zosen—Shiogama (54) 33,38 6,68 2,109 29,49 6,41 2,80 1 dk	**M Ferry** 1 Ho Der 2(2)	403P Oil 4SA 6Cy. 275 × 410 336kW (450bhp) Ito Tekkosho Shimizu Gen 2 × 20kW 225V a.c. Fuel 5,5t 10,5kn
5005122 SV3725 1017 RT	**RIRI** ex Aghios Nikolaos-71 ex Kozani-61 ex Eyke-48 **Mrs. Chrysoula E. & Evangelos A. Bouris** Piraeus Greece	**256** 126 —		**1942** Hugo Peters—Beidenfleth 38,13 7,57 7,52 3,10 1 dk	**M General Cargo**	Oil 2SA 6Cy. 285 × 420 164kW (220bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.)
7016577 5MAM 3591 Df Esd Gc Pfd Rdr RTv	**RIRUCCIA** **Pacific Marine Transport Corp.** Monrovia Liberia	**30 343** 22 131 56 703	 AB	**1970** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (923) 219,01(BB) 31,78 12,501 206,13 31,70 16,79 P 37,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,7 22,4 22,4 22,4 22,4 22,4 22,4 ER G.70 345 7 Ha (stl) (11,2 × 12,5) (15,0 15,0 15,0 15,0 15,0 15,0 × 15,7) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 420kW 450V 60Hz a.c. Fuel 3 170,0t (hvf) 16,5kn
7384857 LDXP 18873	**RISANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 057** 11 272 28 060	 NV	**1976** Stocznia Szczecinska—Szn (B76/07) 170,52 25,33 11,000 163,02 25,32 14,41 P - F - 1 dk rf nil	**M Tanker** Chemical 11 Ta p&s 16 Ta ER L.33 961	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Fuel 2 428,5t (hvf)-64,0pd 17kn
6908280 ATSJ Df Esd Gc Pfd Rdr RT	**RISHI VALMIKI** ex Shinkai Maru-77 **Garware Shipping Corp. Ltd.** Bombay India	**5 232** 3 425 7 927	 NK	**1968** Kurushima Dock Co. Ltd.—Imabari (445) 123,73 17,02 7,087 115,02 17,00 9,00 P 24,1 B 8,3 F 20,2 1 dk RW	**M General Cargo** 3 Ho ER G.11 702 B.11 009 3 Ha (stl) (7,1 28,9 30,0 × 7,5) ER Der 1(80) 5(20)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 160kW 445V a.c. Fuel 654,5t-15,0pd 13kn
7019529 ATRP 1750 Df Esd Gc Pfd Rdr	**RISHI VISHWAMITRA** ex Ichizan Izumo-77 **Garware Shipping Corp. Ltd.** Bombay India	**5 248** 3 447 8 002	 NK	**1970** Kurushima Dock Co. Ltd.—Imabari (608) 123,07 17,02 7,290 115,02 17,00 9,00 P 24,1 B 8,3 F 23,5 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho ER G.116 633 B.11 171 3 Ha (stl) (7,1 28,9 30,0 × 7,4) ER Der 1(50) 2(20) 6(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 160kW 445V a.c. Fuel 918,5t-13,5pd 13kn

7002928 HOHN 6468-76 Df Esd Gc Rdr	**RISING DRAGON** ex Kowa Maru-75 **Leo (Panama) S.A.** Panama Panama	**2 537** 1 549 4 266	NK	**1969** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (538) 93,58 14,64 5,995 86,52 14,61 7,09 P 20,8 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.5 355 B.5 129 2 Ha (stl) (16,2 29,1 × 7,9) ER Der 1(20),2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 120kW 450V a.c. Fuel 347,5t-11,0pd 12,25kn
5195587 HOUO Df Esd Gc Rdr	**RISING SUN** ex Asea-68 ex Kotaku Maru-66 ex Kowa Maru-64 **Magnolia Maritime S.A.** Panama Panama	**4 621** 2 713 7 239	(AB) (BV)	**1949** Kawasaki Jukogyo—Kob (848) 118,88 16,01 7,392 112,02 15,96 9,00 P 8,3 B 36,0 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.10 012 B.8 992 5 Ha (7,5 14,1 8,7 × 6,3) ER (8,7 7,1 × 6,3) Der 4(10) 8(5)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) NE 60 Kobe Hatsudoki Seizosho Kob Fuel 667,5t 12kn
6915037 3ECV 7662-77 Df Esd Gc Rdr RT	**RISING TIDE** ex Asia Crown-78 ex Hyoyo Maru-74 **Rising Tide Shipping S.A.** Panama Panama	**2 622** 1 247 4 423	NK	**1969** Tsuneishi Zosen—Numakuma (205) 94,60 15,04 5,868 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 720 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu Gen 1 × 120kW 445V a.c. Fuel 284,5t-8,5pd 12,5kn
7341685 GUTH 365838 Df Esd Gc Pfd Rdr RTv	**RISNES** **Jebsens (U.K.) Ltd.** London United Kingdom	**3 645** 2 297 5 790	NV	**1975** Appledore Shipbuilders Ltd. —Appledore (A.S.105) 102,01 15,85 6,833 95,00 15,55 8,74 P 5,5 B 15,0 F 12,2 1 dk rf nil	**M General Cargo** CSD 3 Ho´ 30,1 7,0 29,4 ER G.7 466 B.7 110 4 Ha (stl) (24,1 × 9,9) (2,9p&s × 2,8) (24,1 × 9,9) ER	Oil 4SA 9Cy. 400 × 460 3 357kW (4 500bhp) Pielstick Crossley Premier Eng. Ltd. Stckpt Gen 3 × 200kW 440V 60Hz a.c. Fuel 548,5t (hvf) 14kn
6709098 LIUK C16554 Df Esd Rdr RTh	**RISNES** ex Blana-73 ex Advance-69 **Pal Myrvagnes** Alesund Norway	T.Mk **295** 178 835	NV	**1966** Batservice Verft A/S—Mandal (527) 55,00 9,33 3,493 50,02 9,30 4,63 2 dks rf nil	**M General Cargo** 1 Ho ER G.1 523 B.1 365 2 Ha (stl) (12,5 12,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) Normo Gruppen A/S Bgn Gen 2 × 28kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.) 10,5kn
6717825 YTGR Df Esd Gc Pfd Rdr RT	**RISNJAK** ex Bore VI-74 **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **1 801** 867 3 142 **3 340** 2 051 3 823	✠**100A1** SS 11/77 ✠**LMC** **UMS** EL t 1⅝"U2 JR	**1967**-11 Rauma-Repola Oy—Rauma/Raumo (186) 100,01 14,56 5,560/6,217 92,21 14,50 8,01 Ba 17,1 RFD 8,6 F 15,6 2 dks rf 76 len 70 Coll BH to U dk 4 to 2nd dk WB741t incl. DTf68t DTa12t	**M RoRo Cargo** Vehicles Pallets Stern door/ramp 1 Ho 57,3 1 TwD 87,1 ER G.7 089 B.6 051 C. 65/20' 3 Ha (stl) (14,3 8,9 8,9 × 8,6) ER Cr 1(10) 2(5)	2 Oil 4SA each 6Cy. 360 × 450 sr geared to sc. shaft 2 462kW (3 300bhp) Motorenw. Mannheim Mhm Gen 3 × 164kW 450V 60Hz a.c. Controllable pitch propeller Fuel 334,5t (d.o.)-10,0pd 15kn
6509711 8LIE 93137 Df Esd Gc Pfd Rdr RT	**RISO MARU No. 31** **Hideo Nakabayashi** Shiogama, Japan Miyagi Pref.	**285** 106 —		**1964** Nichiro Kogyo—Hak (156) 45,62 7,90 3,404 39,60 7,85 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok Fuel 133,0t 11kn
6926658 JJ2489 107608	**RISSEI MARU No. 2** ex Hatano Maru No. 5 **Atsushi Miishi** Ieshima, Japan Hyogo Pref.	**194** 106 305		**1969** Sokooshi Zosen—Hma (121) 36,99 8,03 3,302 33,00 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 522kW (700bhp) Nippon Hatsudoki Kob
5085861 SJCA 6209 Df Rdr	**RISSELO** ex Trelleborg S. J.-72 ex Dan-66 ex Mjorn-37 **Arne Avelin Bogserbats A/B** Stockholm Sweden	**178** — —	✠Classed LR until 11/72	**1920**-4 Kockums M/V A/B—Mmo 29,06 6,96 3,480 27,28 6,94 3,61 F 8,9 1 dk R BK 157	**S Tug**	T 3Cy. 310 502 & 845 × 540 Kockums M/V A/B Mmo Gen 1 × 10kW 110V d.c. Fuel 36,5t (o.f.) 10kn
7036280 JHMS 106338 Df Gc Pfd Rdr RT	**RISSHO MARU** **Ito Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1970** Narasaki Zosen—Muroran (738) 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaiz
6401529 UKHL M-26943 Df Esd Gc Rdr RT	**RISTNA** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 226	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,554 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (10,3 × 8,7) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Han Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,75k
7040293 UBLI M-24766	**RISTNA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 11k
5154935 LEKC Df Esd Rdr RT	**RISTON** ex Horisont-65 **Kristoffer Risbakk** Alesund Norway	**139** 43 —		**1962** Soviknes Verft A/S—Syvikgrend (55) 27,72 6,61 24,39 6,41 3,46	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Ri Fuel 20,5t (d.o.)-1,5pd 9,5k
7004419 PPER Df Esd Gc Rdr RTm/h/v	**RITA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 659	BV	**1972** Estaleiro So, S.A.—Porto Alegre (18) 116,49 17,43 7,932 108,39 17,40 9,81 P 38,1 F 15,6 2 dks	**M General Cargo** 3 Ho 18,4 25,4 26,0 ER G.8 751 B.8 100 3 Ha (stl) (10,5 × 5,9) (15,4 15,4 × 7,4) ER	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B& Industrias Villares Sao Pau Gen 3 × 212kW 450V 60Hz a.c. Fuel (d.o & hvf) 14

5296903 315131 RTv	**RITA** **Asia Offshore Services S.A.** Singapore Singapore	**1 706** 1 573 2 235	✠A1 SS 7/74 oil tanker Singapore harbour service EL v 1½"SQ	**1935**-4 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (233) 61,22 17,10 59,70 17,07 4,50 Trunk - F 11,9 1 dk RW shortened & propulsion machy. removed 66 4BH WB123t	**Tank Barge** 4 Ta Der 2(1,5)	 Gen 1 × 5kW 110V d.c.
7237470 544740	**RITA** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma (271) *24,66* 7,93 25,61 2,77	**TM Tug**	2 Oil 2SA each 8Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Fuel (d.o.)
7390246 WZN3 907 569491 Df Gc Pfd Rdr RT	**RITA CANDIES** **Otto Candies Inc.** Houma, La United States of America	**296** 201 —	 AB	**1975** Nashville Bridge Co.—Nashville (2298) 12,20 56,98 12,15 5,49 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 759,0t (d.o.) 14kn
5148998 DHGB Df Esd RT	**RITA DOLLING** ex Hermann-Hans-65 **Henry Dolling** Hamburg Federal Republic of Germany	**349** 184 535	 GL	**1950** Rickmers Werft—Bhn 46,39 7,62 3,302 41,79 7,57 3,66 P 8,9 F 6,1 1 dk RW len 52	**M General Cargo** 1 Ho 27,7 G.715 B.675 2 Ha (11,5 12,0 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln 9kn
5296941	**RITA ESPERANZA** **Maximo Iglesias** Gijon Spain	**114** 58		**1929** Troncoso & Santodomingo—Vgo 25,30 5,77 … …	**Wood S Fishing** Side-Trawler	T 3Cy. 205 335 & 556 × 406 Troncoso y Santodomingo Vgo
5296989 CSLZ H420 Df Esd Rdr RT	**RITA MARIA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**3 749** 2 587 3 824	 ✠Classed LR until 8/8/75	**1953**-10 Cia. Uniao Fabril—Lis (126) 112,45 13,87 5,785 13,80 8,21 F 11,9 2 dks R rf 102 len 59	**M General Cargo** 5 Ho 18,9 13,0 15,0 13,0 9,7 5 Ha (8,6 × 6,9) (7,3 6,6 7,2 7,2 × 6,8) Der 1(12,5) 2(6) 8(2)	Oil 2SA 6Cy. 600 × 1040 2 600kW (3 485bhp) ✠ NE 6/62 Sulzer Bros. Ltd. Win Gen 1 × 126kW 2 × 90kW 1 × 52kW 220V d.c. Fuel (hvf) 14kn
7316771 Esd RT	**RITA STELLA** ex Pacifico-74 **Lorenzo Pestana** Puerto Sucre Venezuela	**135** — 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Klockner-Humboldt-Deutz
6508248 HO-8987 Df Gc RTm	**RITA III** ex Sallymac-74 ex I. E. Schilling-65 ex Sgt. P. A. Beaman ex ST-843 **Rita Shipping Co.** Panama Panama	**157** 107 —	 (AB)	**1945** American Mach. Corp.—Beresford (32) *24,51* 7,07 2,515 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch Sulzer Bros. Gen 2 × 25kW 120V d.c. Fuel 51,0t (d.o.)
5043344	**RITA IV** ex Gimen-75 ex Rita-75 ex Beth-70 ex Silesia-60 ex Hanna-55 ex Else II **Aracul S.A.** Panama Panama	**225** 111 265	 (GL)	**1908** J. J. Pattje & Zonen—Waterhuizen 39,27 6,76 2,490 6,74 2,75 1 dk R len 55	**M General Cargo** 1 Ho G.425 B.368 2 Ha (8,3 9,6 × 3,9) 2W Der 2(1,5)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 61 Alpha-Diesel A/S Frederikshavn Fuel 14,0t (d.o.)-1,0pd 9kn
7330612 OWWP Df Esd Rdr RT	**RITALIL** **Knud Svarrer P/R** Esbjerg Denmark	T.Mk **300** 162 711	 BV	**1973** A/S Nordsovaerftet—Ringkobing (76) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
5035127 3FBW 5454- PEXT Df Esd Gc Pfd Rdr RTm/v	**RITAPOINT** ex Wah Po-78 ex Glory Star-78 ex Shintoko Maru-75 ex Expert Maru-75 ex Southern Dragon-73 ex Silver Swan-70 ex Baltic Importer-69 **Wah Po Shipping Co. S.A.** Panama Panama	**1 683** *674* 2 601	NK NV ✠Classed LR until 14/5/76	**1953**-9 Werft Nobiskrug—Rendsburg (564) 99,09 12,96 5,550 89,87 12,91 8,11 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** OSD 2P Ice strengthened 3 Ho 16,4 21,7 24,3 G.4 718 B.4 400 3 Ha (stl) (10,5 14,4 17,8 × 5,0) 10W Der 1(5-10) 9(5)	2 Oil 4SA each 10Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.G. Kiel Gen 3 × 150kW 230V d.c. Fuel 279,5t (d.o.) 15,5kn
7332579 IBER 54 Df Esd Gc Pfd Rdr RT	**RITINA** **'Antares' S.p.A.** Porto Torres Italy	**125 302** 101 974 254 249	 AB RI	**1974** Italcantieri S.p.A.—Mfl (4277) 348,32(BB) 52,15 20,016 330,61 51,54 25,33 1 dk rf nil	**S Tanker** 20 Ta ER L.305 444	2 S Turb dr geared to sc. shaft 24 245kW (32 500shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1400kW 1 × 1100kW Fuel 10 238,5t 16kn
5368835 GRUY 358418 Df RT	**RITO** ex Triton-73 **K. A. Pack & G. J. Warnes** Guernsey United Kingdom	**400** 252 488	✠100A1 SS 10/75 ✠LMC EL f	**1950**-8 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (259) 47,27 7,83 3,163 42,98 7,80 3,20 P 14,4 RQD 13,2 F 7,4 1 dk RW 3BH WB126t	**M General Cargo** Mchy.aft 1 Ho 32,0 G.730 B.690 2W Der 2	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Apg Fuel 28,5t 9kn

6825907 ESHV M-27152 Df Esd Gc Pfd Rdr RT	**RITSA** **U.S.S.R.** Kerch U.S.S.R.	**4 020** 1 495 2 559	RS ✠Classed LR until 3/70	**1969**-2 N.V. Kon. Maats. "De Schelde"—Fls (336) 103,66 16,64 5,519 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.119 In.3 541 4 Ha (6,7 6,7 × 2,9) (1,9 3,4 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller 14kn
7027150 JL3695 109248 Rdr RT	**RITSURIN** **Utaka Kokudo Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**2 800** 1 006 —		**1970** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (299) 83,06 (BB) 25,02 4,680 78,01 25,00 8,01 1 dk	**TM Twin Hull Ferry** 758P Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shaft 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 17kn
5297024 Rdr RT	**RITSURIN MARU** **Sampaguitas Shipping**	**594** 284 170		**1961** Hashihama Zosen—Imabari (112) 47,81 13,21 2,515 44,00 11,00 3,79 1 dk	**TM Ferry** 450P	2 Oil 4SA each 6Cy. 320 × 460 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 48kW 225V a.c. Fuel 18,5t-7,0pd 12,5kn
7810612 JL4533 118927 Gc Rdr RT	**RITSURIN MARU** **Takagawa Kisen Y.K.** Takamatsu, Kagawa Pref. Japan	**198** 112 400		**1978** Oka Zosen—Okayama (251) ... ... 49,51 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5412375 SWLO Df Esd Gc Rdr RTv	**RIVA** ex London Banker-73 **Cia. Riva S.A.** Piraeus Greece	T.Mk **7 038** 3 942 — **10 299** 6 011 15 371	✠**100A1** SS 9/76 strengthened for heavy cargoes ✠**LMC** EL et 2⅜"SQ	**1963**-11 N.V. Kon. Maats. "De Schelde"-—Fls (317) 157,41 20,07 8,414/9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3942t incl. Tunnel tanks 401t DTmf1763t	**M General Cargo** 5 Ho 19,8 18,5 14,4 26,2 23,7 G.22 476 B.20 130 6 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) (7,4 × 1,4) 12W Der 1(60) 1(40) 5(10) 7(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls 2 AuxB 0,73N/mm² (105lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 × 200kW 230V d.c. Fuel 1 611,5t (hvf) 15,5kn
6523365 EETO RT	**RIVA** **Antonio Armas Curbelo** Las Palmas Spain	**296** 187 368	(BV)	**1965** Ast. del Cantabrico y de Riera.—Gijon (C.85) 42,96 7,22 2,858 39,20 7,21 2,90 1 dk	**M General Cargo** 2 Ho ER G.616 B.448 Der 2(1)	Oil 2SA 5Cy. 240 × 410 261kW (350bhp) Cons. Echevarria Bermeo Fuel (d.o.) 11kn
6505894 H3JN 6372- PEXT Df Esd Gc Rdr RTm/h/v	**RIVA I** ex Majestic Colocotronis ex Fagerfjell-69 **Navegacion Cheryl S.A.** Panama Panama	**31 678** 20 053 63 401	NV	**1965** Eriksbergs M/V A/B—Got (576) 236,51 32,36 12,434 226,12 32,31 16,16 1 dk rf 102	**M Tanker** 14 Ta ER L.71 641	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 500kW 1 × 200kW 1 × 180kW 440V 60Hz a.c. Fuel 3 928,0t (hvf) 16kn
7053238 EAWO 258 Df Rdr RT	**RIVAGIJON** **Jose y Rafael Riva Suardiaz** Gijon Spain	**724** 287 1 223	BV	**1971** Ast. de Murueta S.A.—Murueta (106) 75,01 13,16 4,242 68,03 13,01 7,22 1 dk & S dk	**M General Cargo** Mchy.aft OSD	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Naval-Stork-Werkspoor Cdz 15kn
7388229 EGHZ Df Esd Gc Rdr RTm	**RIVAINFANZON** **Lineas Maritimas Espanolas S.A.** Vigo Spain	**1 965** 1 286 4 503	BV	**1975** Enrique Lorenzo y Cia.—Vgo (377) 106,30 17,51 6,198 96,50 17,48 11,36 P 11,6 RQD 22,9 B 11,9 2 dks	**M RoRo Cargo** CSD 12P Vehicles Stern door 1 Ho 62,0 1 TwD 92,9 ER B.9 450 1 Ha (stl) (11,5 × 12,9) ER	Oil 4SA 9Cy. 410 × 470 4 476kW (6 000bhp) Werkspoor Fabrica de San Carlos S.A. Cdz Gen 3 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-27,5pd 17,5kn
7513446 550412	**RIVAL** **Everingham Brothers Bait Co.** San Diego, Ca United States of America	**196** 121 —		**1943** ....Brooklyn, NY *33,56* 7,93 2,47 1 dk	**M Fishing** Side-Trawler	Oil 224kW (300bhp) U.S.A
6416835 TKOF Esd Pfd Rdr RT	**RIVALENE** **Henri Calloch** Lorient France	**179** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (64) 31,78 7,22 2,871 27,34 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ho In.143 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Valencienne Fuel (d.o.) 11,75kn
7334125 EGIQ Df Esd Rdr RTh	**RIVAMAHON** **Jose y Rafael Riva Suardiaz** Gijon Spain	**684** 341 1 280	BV	**1974** Soc. Met. Duro Felguera—Gjn (101) 75,01 (BB) 13,01 4,274 68,03 13,00 8,79 2 dks	**M General Cargo** Mchy.aft B.3 842	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) MWM Fabrica de San Carlos S.A. Cd Gen 2 × 132kW 380V 50Hz a.c. 14kn
7120158 EANA 264 Df Esd Rdr RT	**RIVANALON** **Jose y Rafael Riva Suardiaz** Gijon Spain	**725** 499 1 245	BV	**1971** Ast. de Murueta S.A.—Murueta (107) 75,01 13,31 4,242 68,03 13,01 4,75 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) MWM Naval-Stork-Werkspoor Cd 15,5kn
7332361 EGHD Df Esd Rdr RTh	**RIVANERVION** **Jose y Rafael Riva Suardiaz** Gijon Spain	**684** 341 1 280	BV	**1973** Soc. Met. Duro Felguera—Gjn (100) 75,01 (BB) 13,01 4,274 68,03 13,00 8,79 2 dks	**M General Cargo** Mchy.aft B.3 842	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) MWM Fabrica de San Carlos S.A. Cd Gen 2 × 132kW 380V 50Hz a.c. 14kn

6817027 5NBP 321670 Df Esd Gc Rdr	**RIVER BENUE** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **5 273** 3 019 — **7 827** 4 659 —	✠**100A1** CS 6/78 DTsmf, tunnel tanks & TwDm—vegetable oil Ice Class 3 ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1968**-7 Rheinstahl Nordseewerke—Emd (396) 136,53 19,05 —/8,548 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd 7BH WB2802t incl. DTsmf1427t	**M General Cargo** 6P 5 Ho 15,3 20,9 21,7 19,5 18,2 G.15 742 B.14 446 5 Ha (stl) (8,3 11,2 10,5 11,2 8,3 × 7,0) 16W Der 1(80) 4(20) 2(15) 6(5-10) 4(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W S.A. Cockerill-Ougree Seraing AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 747,0t (hvf) 16,5kn
7723924 GZOF 163895 Esd Rdr RT	**RIVER DEE** **Spinningdale Fishing Co. Ltd. & others** Portknockie United Kingdom	**194** 65 137	✠**100A1** stern trawler ✠**LMC** EL (F) 275,0/22,0U1	**1978**-6 Richards (Shipbuilders) Ltd. —Lowestoft (542) 26,27 7,88 2,852 23,02 7,80 3,81 F 12,5 1 dk rf 483 Box K 152 3BH WB21T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 geared to sc. shaft 671kW (900bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
7501120 9V2536 356949 Df Esd Gc Rdr RT	**RIVER EARN** **Sentosa Shipping Pte. Ltd.** Singapore Singapore	**385** 116 —	AB	**1975** Sing Koon Seng Ltd.—Sng (218) 38,49 3,988 34,80 9,99 4,68 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 230 × 254 sr geared to sc. shafts General Motors Corp.
7501144 9V2573 375868 Df Esd Gc Rdr RT	**RIVER EDEN** **Sentosa Shipping Pte. Ltd.** Singapore Singapore	**385** 116 —	AB	**1975** Sing Koon Seng Ltd.—Sng (220) 38,49 3,988 34,80 9,99 4,68 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 230 × 254 sr geared to sc. shaft General Motors Corp.
7501132 9V2557 375820 Df Esd Gc Rdr RT	**RIVER ESK** **Sentosa Shipping Pte. Ltd.** Singapore Singapore	**385** 116 —	AB	**1975** Sing Koon Seng Ltd.—Sng (219) 38,49 3,988 34,80 9,99 4,68 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 230 × 254 sr geared to sc. shaft General Motors Corp.
6900408 5NBS 321707 Df Esd Gc Rdr	**RIVER ETHIOPE** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **5 373** 3 019 8 667 **7 827** 4 659 10 811	✠**100A1** CS 11/74 DTsmf tunnel tanks & TwDm—vegetable oil Ice Class 3 ✠**LMC** EL Z $2\frac{1}{8}$"U2	Cmd.**1969**-11 Cmpl.**1969**-3 Rheinstahl Nordseewerke—Emd (398) 136,53 19,05 7,659/8,719 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd 7BH WB2802t incl. DTmf1427t	**M General Cargo** 5 Ho 5 TwD G.13 080 B.12 132 5 Ha (stl) (8,3 11,2 10,5 11,2 8,3 × 7,0) 16W Der 1(80) 4(20) 2(15) 6(5-10) 4(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 117,0t (d.o.) 812,0t (hvf)
6422107 321922 Df Esd Gc Rdr RTm/h/v	**RIVER GONGOLA** ex Poeldyk-74 **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **3 460** 1 891 5 325 **5 354** 3 070 —	✠**100A1** SS 4/75 Ice Class 3 ✠**LMC** EL y 2"SQ	**1964**-10 Schiffsw. A. Pahl—Ham (321) 125,89 16,67 6,681/7,836 115,65 16,60 9,71 P 36,6 F 13,5 2 dks Coll BH to U dk 6 to 2nd dk WB1191t incl. Tunnel tanks 193t	**M General Cargo** Ref 8P 5 Ho 16,0 16,9 20,3 16,7 15,3 G.8 536 B.7 631 In.1 466 5 Ha (stl) (8,3 11,2 14,7 × 6,1) (6,5 × 5,7) (9,0 × 6,1) 14W Cr 2(3) Der 1(80) 1(20) 2(15) 2(10) 8(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 224kW 440V 60Hz a.c. Fuel 972,5t (hvf) 16,5kn
7362689 5NCE 321933 Df Esd Gc Pfd Rdr RT	**RIVER HADEJIA** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **5 780** 2 861 8 568 **9 389** 5 109 11 618	**100A1** strengthened for heavy cargoes Ice Class 1C **LMC** EL Bt $2\frac{5}{16}$"U2 (GL)	**1974** Stocznia Szczecinska—Szn (B430/06) 145,88(BB) 21,59 7,011/8,440 134,40 21,51 11,28 Ba 23,2 F 29,0 2 dks rf 178 DK fwd SF 6BH to U dk 1 to 2nd dk WB1626T	**M General Cargo** 3 Ho 16,7DTp&s 26,8 24,0 27,9 ER 4 TwD ER G.19 244 B.17 563 HeCls. B C. 226/20' 7 Ha (stl) (12,5 × 7,7) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER 7W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 423kW (9 950bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,49N/mm^2 (5kgf/cm^2) Gen 1 × 600kW 3 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 16,5kn
5297115 HP-4786 6590-PEXT Rdr RTm	**RIVER KAROON** ex River Avoca-76 ex Stevonia-62 **Allyx Maritime Enterprises Inc.** Panama Panama	**364** 183 457	(GL) ✠Classed LR until 18/6/76	**1948**-2 Goole SB. & Repairing Co. Ltd. —Goole (467) 45,12 7,52 2,991 42,68 7,47 3,08 P 8,9 RQD 16,2 B 2,8 F 5,2 1 dk R	**M General Cargo** 1 Ho 27,7 ER G.701 B.653 2 Ha (each 10,6 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 625 × 800 317kW (425bhp) ✠ NE 12/71 Caterpillar Tractor Co. Peoria
6709608 GVZH 309913 Df Pfd Rdr RTv	**RIVER LEE** ex Chartsman-76 **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**787** 367 1 191	✠**100A1** SS 8/75 oil tanker ✠**LMC** EL J $1\frac{3}{16}$"U1	**1967**-5 Drypool Eng. & D.D. Co. Ltd.—Hull (21) 61,88 9,40 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,2 1 dk rf 76 8BH WB191t	**M Tanker** 10 Ta ER L.1 493 HeCls. C Der 2(1)	Vee Oil 2SA 12Cy. 220 × 380 709kW (950bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hull db made66 fitted—/78 0,69N/mm^2 (100lbf/in^2) Gen 1 × 60kW 2 × 35kW 220V d.c. Fuel 50,0t (d.o.)-3,0pd 10kn
6810172 5NBN 321632 Df Esd Gc Rdr	**RIVER NIGER** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **5 373** 3 019 8 667 **7 827** 4 659 10 811	✠**100A1** CS 4/78 DTsmf, tunnel tanks & TwDm—vegetable oil Ice Class 3 ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1968**-5 Rheinstahl Nordseewerke—Emd (395) 136,53 19,05 7,659/8,725 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd 7BH WB2802t incl. DTsmf1427t	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W S.A. Cockerill-Ougree Seraing AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 420kW 450V 60Hz a.c.
6822591 5NBR 321688 Df Esd Gc Rdr RTm/h/v	**RIVER OGUN** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **5 373** 3 019 8 667 **7 827** 4 659 10 811	✠**100A1** CS 10/78 DTsmf & tunnel tanks & TwDm—vegetable oil Ice Class 3 ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1968**-10 Rheinstahl Nordseewerke—Emd (397) 136,53 19,05 —/8,725 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd 7BH WB2802t incl. DTsmf1427t	**M General Cargo** 4P 5 Ho 15,3 20,9 21,6 19,5 18,2 G.15 742 B.14 446 5 Ha (stl) (8,3 11,2 10,5 11,2 8,3 × 7,0) 16W Der 1(80) 4(20) 2(15) 6(5-10) 4(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 812,0t (hvf) 16,5kn

7372177 A8QJ 5187 Df Esd Gc Pfd Rdr RT	**RIVER PRINCESS** **Merchants & Miners Transport Inc.** Monrovia Liberia	**33 896** 21 286 114 500	NK	**1975** Hitachi Zosen—Inn (4447) 261,22(BB) 15,672 250,02 40,19 21,39 1 dk	**M Ore Carrier** G.65 182 4 Ha (stl) (each 36,6 × 12,5) ER	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Hitachi Zosen Sakurajma 15,25kn
7026431 GNOS 341182 Df Esd Gc Pfd Rdr RT	**RIVER SHANNON** ex Steersman-76 **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**1 567** 953 2 979	**✠100A1** SS 2/75 oil tanker **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2	**1970**-12 Cochrane & Sons Ltd.—Selby (1533) 83,52 12,60 5,131 79,25 12,50 6,10 P 18,0 F 11,9 1 dk rf 102 9BH WB164t	**M Tanker** 12 Ta ER L.3 738 HeCls. C Der 2(0,75)	Vee Oil 2SA 16Cy. 220 × 380 1 388kW (1 860bhp) Appingedammer Brons Apg db 0,69N/mm^2 (100lbf/in^2) Gen 4 × 64kW 220V d.c. Fuel 122,0t (d.o.)-7,0pd 12kn
5227158 GOVC 340504 Df Esd RT	**RIVER TAW** ex Hootern-76 ex Dolphin City-74 ex Dolphin G.-74 ex Martinistad-71 **General Freight Co. Ltd.** London United Kingdom	**490** 314 711	BV	**1957** Scheepswerf Bijlholt N.V.—Foxhol (560) 52,99 8,49 3,391 47,50 8,41 3,46 1 dk RW	**M General Cargo** G.1 010 B.980 2 Ha (10,4 13,3 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Kln Fuel 42,5t 9,5kn
7620029 9V2671 376221 Rdr RT	**RIVER TORIU** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**328** 139 380	NK	**1973** Taisei Zosen K.K.—Higashino 41,51 2,413 37,98 9,00 3,00 P 10,4 1 dk	**TM Tanker** Mchy.aft B.500 In.312	2 Oil 4SA each 8Cy. 137 × 165 704kW (944bhp) 10kn
7356587 GWHW 377285 Df Esd Gc Pfd Rdr RT	**RIVERBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 544** 4 235 12 945 **11 281** 7 050 16 925	**✠100A1** DTmF oil FP 60°C and above—or vegetable oil **✠LMC** EL C† pt$2\frac{3}{8}$" pt$2\frac{7}{16}$"U2	**1977**-5 Sunderland Shipbuilders Ltd., Pallion Shipyard—Sunderland (4) 161,53 21,42 9,748 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299t incl. DTmF 1619t & Tunnel tank 515t	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.22 699 B.20 900 C. 192/20' 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(49,25) 1(25,5) 16(9,75)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 0,83N/mm^2 (8,4kgf/cm^2) AuxB (Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 104,0t (hvf)-38,5pd 17kn
5297218 181408	**RIVERCLOSE** **Vectis Transport Ltd.** Cowes United Kingdom	**110** 63 193		**1957** R. Dunston Ltd.—Thorne 27,49 6,20 1,982 25,91 6,10 2,37 1 dk	**TM General Cargo Barge** 1 Ho 15,2 ER 1 Ha (12,8 × 4,1) ER	2 Oil 4SA each 3Cy. 152 × 229 98kW (132bhp) Bergius Co. Ltd. Gls Fuel (d.o.)
7419121 GVUC 363071 Df Esd Gc Pfd Rdr RT	**RIVERINA** **Dee Navigation Ltd.** Shaw Savill & Albion Co. Ltd. Newcastle United Kingdom	**6 802** 3 266 9 127	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Y $1\frac{13}{16}$"U3	**1977**-3 Dae Sun SB. & Eng. Co. Ltd., —Busan (186) 124,95 19,16 7,543 117,81 19,00 10,01 P 24,1 F 9,8 1 dk rf nil DK in way of Nos. 2 & 3 holds 5BH WB2835t incl. DTf306t & STs in holds 1358t	**M Bulk Carrier** 3 Ho 21,4 33,4 27,3 ER G.11 152 B.10 947 3 Ha (stl) (12,5 × 8,8) (25,0 × 13,5) (19,7 × 13,5) ER	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 779,0t (hvf) 14,25kn
5142114 5NBQ Df Esd Rdr RT	**RIVERS** ex Hans Lehmann-69 **Nigerian River State Government** Nigeria	**657** 413 1 142	(GL)	**1953** Orenstein Koppel & Luebecker —Luebeck (497) *50,30* 8,49 4,534 8,46 5,36 F 6,1 2 dks RW len 56	**M General Cargo** CSD G.1 345 B.1 189 2 Ha 3W Der 3(2)	Oil 2SA 8Cy. 220 × 330 328kW (440bhp) Klockner-Humboldt-Deutz Kln Fuel 40,5t 9,25kn
5032620 VGSW 161572 Df Rdr RT	**RIVERSHELL** ex Gulf Sentinel-74 ex B. A. Sentinel-69 ex Good Hope-62 ex Rivershell-61 ex Peter G. Campbell-50 **Johnstone Shipping Ltd.** Toronto Canada	**884** 649 1 473	✠	**1933**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1485) *54,53* 10,39 3,734 FW 54,56 10,37 4,58 1 dk conv Barge 35	**TM Tank Barge** 8 Ta ER L.1 770 HeCls. C	2 Oil 2SA each 4Cy. 300 × 400 ✱ NE 35 Sulzer Bros. Wi Fuel 51,0t-2,5pd 7k
			TO BE BROKEN UP			
5260447 Df Esd Gc Pfd Rdr RTm/h/v	**RIVIERA** ex Venus-78 ex Varna-77 ex Ocean Monarch-67 **Dolphin (Hellas) Shipping S.A.** Greece	**13 581** 7 041 4 984	**✠100A1** CS 3/75 **✠LMC** EL ht $2\frac{3}{8}$"SQ	**1951**-3 Vickers-Armstrongs Ltd. —Newcastle (119) 157,31 22,26 7,316 144,79 21,95 11,94 B & F 130,2 3 dks, 4th dk in Nos. 1 & 2 holds, Prom dk & side screens above-special quality steel RW rf 229 8BH WB2777t incl. Tunnel tank 573t DTsm1154t	**TS Passenger/General Cargo** Ref 438P 3 Ho 15,7 17,3 — G.1 722 B.1 498 In.375 3 Ha (stl) (5,4 × 3,6) (6,7 × 4,2) (3,5 × 4,5) 6W Der 2(10) 2(5) 2(3)	4 S Turb dr geared to 2 sc. shafts 8 579kW (11 500shp) Vickers-Armstrongs Ltd. Barrow 4 WTB 3,31N/mm^2 (480lbf/in^2) Spt 398,9°C 3,18N/mm^2 (460lbf/in^2) (hs3031,4) Gen 3 × 550kW 220V d.c. Fuel 2 141,0t (o.f.) 18k
7118492 XPXR	**RIVKOLLUR** **Jorun V. Jacobsen** Klaksvik Faroe Islands	**113** 56 —	BV	**1971** Bogense Skibsvaerft & Badebygger —Bogense (208) 28,33 6,43 2,998 25,10 6,41 3,05	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederiksha Fuel 15,0t (d.o.)-2,0pd 10k
6724232 SKIM Esd Rdr RT	**RIVO** ex Olga Boel-77 ex Arizona-70 **Ingvar V. Johansson P/R** Fiskeback Sweden	**181** 64 —	NV	**1967** Kalmar Varv—Kal (421) 33,86 7,35 3,506 30,03 7,32 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (0,9 1,4 1,4 × 1,1) ER 2W Der 1(3) 2(0,25)	Oil 2SA 7Cy. 280 × 420 746kW (1 000bhp) Wichmann Mtrf. Ru Gen 1 × 21kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
6420836 SIUO 10480 Esd Rdr RT	**RIVO** **Ingvar V. Johansson P/R** Fiskeback Sweden	**122** 48 —		**1964** Ringens Batvarv—Mtd 25,71 6,61 24,46 6,56 3,26 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamfo Fuel 16,5t (d.o.)-1,5pd 11k

5413173 THWY 3894 Df Esd Pfd RTm	**RIVOLI** **Chevannes-Merceron-Ballery S.A.** Concarneau France	158 53 —	BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5073) 30,00 6,76 25,00 6,71 3,61 1 dk R	**M Fishing** Side-Trawler 1 Ho 8,0 ER 2 Ha (stl) (each 0,9 × 0,9) ER Cr 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec. Lorient Gen 1 × 20kW 110V d.c. Fuel 35,5t (d.o.) 11kn
5066401 VXJT 182199 Df Esd Pfd Rdr RTm	**RIVTOW LION** ex Cautious-64 ex Prudent-47 **Rivtow Straits Ltd.** Vancouver Canada	561 132 —	✠Classed LR until 3/65	**1940**-11 Cochrane & Sons Ltd.—Selby (1218) 47,76 10,11 4,509 43,44 10,06 4,88 F 16,8 R BK 191	**M Tug**	Oil 2SA 8Cy. 451 × 699 NE 65 Stork N.V. Werkspoor Ams Gen 2 × 100kW 100/440V 60Hz a.c.
5149136 VDXJ 330812 Df Esd Pfd Rdr RT	**RIVTOW VIKING** ex Hermes-70 ex Adherent-62 ex Tenacity-47 ex Diligent-41 **Rivtow Straits Ltd.** Vancouver Canada	578 125 —	**✠100A1** SS 12/74 tug **✠LMC** EL (i)	**1940**-10 Cochrane & Sons Ltd.—Selby (1238) 47,68 10,32 4,465 43,44 10,06 4,88 B & F 24,1 RW rf 127 BK 191 4BH WB38t	**M Tug** Salvage	2 Oil 4SA each 9Cy. 318 × 368 with flexible couplings & sr reverse gear to sc. shaft ✠ NE 62 Ruston & Hornsby Lcn 12kn
6719938 S6AK Df Esd Gc Rdr RTm/h/v	**RIXTA OLDENDORFF** **Wursata Shipping Corp.** Egon Oldendorff Singapore Singapore	22 064 15 637 38 074	GL	**1967** Flensburger Schiffsbau-Ges. —Flensburg (612) 201,66 26,22 11,532 190,38 26,19 15,60 P 32,7 F 15,3 1 dk	**M Bulk Carrier** 12P 9 Ho 15,2 17,6 14,0 17,9 14,6 17,9 14,0 17,9 16,4 ER 9 Ha (8,2 10,6 8,2 10,6 8,2 10,6 8,2 10,6 8,2 × 12,5) ER Cr 1(4)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) MAN Bremer Vulkan Vegesack Gen 2 × 340kW 1 × 180kW 400V 50Hz a.c. Fuel (hvf)
7626712 HP-3900 6986-PEXT Df Esd Gc Rdr RT	**RIYADH** **International Leasing Co.** Panama Panama	279 16 —	AB	**1976** Imai Seisakusho—Iwagi (161) 4,401 39,02 10,01 4,91 F 15,9 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Niigata Gen 2 × 112kW 1 × 40kW a.c. 12kn
5297294 JKEN 81060 Df Esd Gc Rdr RT	**RIYADH MARU** **Maruzen Kaiun K.K.** Osaka, Japan Osaka Pref.	25 902 16 011 44 673	NK ✠Classed LR until 5/64	**1958**-8 Nippon Kokan—Yka (742) 216,49 29,39 11,488 207,27 29,27 14,79 P 41,5 F 24,7 1 dk RW rf 102	**S Tanker** 2P 33 Ta ER L.56 773 HeCls. ptB Der 2(5)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Ishikawajima Jukogyo Tok Gen 2 × 600kW 445V 60Hz a.c. Fuel 4 889,0t (o.f.)-91,5pd 17kn
7709215 KT1334	**RIYAH 13** **Consolidated Contractors Co.** Kuwait Kuwait	656 656 1 200	100A1 Class Contemplated	**1978** Consolidated Contractors Co. (CONCO)—Shuaiba, Kuwait (13) 45,95 16,08 36,58 15,85 3,05 1 dk	**General Cargo Barge**	
6421799 UOCD M-28119 Df Esd Gc Rdr RT	**RIYEKA** **U.S.S.R.** Novorossiysk U.S.S.R. Also known as RIJEKA	15 090 8 154 22 639	RS	**1965** Brodogradiliste "III Maj"—Rka (491) 186,21 23,40 9,838 174,00 23,32 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.544 L.29 486 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
7405302 JJ2961 115979	**RIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	154 56 —		**1974** Shin Yamamoto Zosen—Kochi (181) 8,03 2,591 23,50 8,01 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
7531785 TCOF 4481 Df Esd Gc Rdr RT	**RIZA ISIK** **Bargem A.S.** Istanbul Turkey	1 599 1 086 2 736	AB	**1977** Kavak Tersanesi—Kavak (10) 79,33 3,607 70,19 13,14 6,56 P 11,6 F 5,5 1 dk	**M General Cargo** 2 Ho each 25,3 ER 2 Ha (stl) (each 18,8 × 10,1) ER	Oil 4SA 9Cy. 350 × 500 dr geared 1 246kW (1 670bhp) Skoda Praha Gen 2 × 80kW 1 × 29kW a.c. 12,5kn
5297311 TCRF 588 Df Esd Gc Rdr	**RIZE** ex Hidalgo-47 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	3 824 2 142 6 117	AB	**1945** W. Butler Shipbuilders Inc.—Superior (38) 103,23 15,35 7,125 97,95 15,24 8,84 P 27,5 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 3 Ho 12,6 23,5 20,0 ER G.7 075 B.6 449 In.278 4 Ha (stl) (9,6 20,5 14,4 × 6,1) (2,5 × 2,2) 16W Der 16(24)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 115/230V d.c. Fuel 876,0t (d.o.) 10kn
7004287 ESVE M-31477 Df Esd Gc Rdr RT	**RIZHSKIY ZALIV** **U.S.S.R.** Sevastopol U.S.S.R.	12 891 6 872 11 781	(BV)	**1969** Dubigeon-Normandie S.A.—Nantes-Chantenay (118) 164,60 22,20 8,002 153,22 22,15 13,90 2 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (6,0 6,0 × 3,9) (3,4 × 4,6) (6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick At. & Ch. de Bretagne Nantes 17,5kn
7362469 UJMW Df Esd Gc Pfd Rdr RT	**RIZHSKOYE VZMORYE** **U.S.S.R.** Riga U.S.S.R.	13 087 5 997 10 135	RS	**1974** Stocznia Gdanska—Gdk (B69/28) 164,01 21,26 8,078 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn

7601815 Esd Rdr RT	**RIZK** Launched as Angeliki **Salvage & Towing Salonica** Greece	**120** 51 —	**100A1** Class Contemplated	**1977** B. Homatas—Thessaloniki (27) 25,02 2,848 22,51 7,01 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria
5076913 Df Esd Rdr RT	**RIZK ALLAH** ex Rosa B-78 ex Coenraad K **Moghrabi King** Latakia Syria	**454** 234 630	BV	**1958** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (4) 50,78 8,31 3,220 45,98 8,18 3,51 P 14,1 F 9,2 1 dk RW	**M General Cargo** 1 Ho 30,9 ER G.835 B.787 2 Ha (12,1 11,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kiel Fuel 37,5t (d.o.) 10kn
6420862 ZFAI 199109 Df Esd Rdr RTm/h	**RIZQ AL BAHR** **Government of the People's Republic of Southern Yemen (Ministry of Agriculture & Agrarian Reform)** Aden People's Dem. Rep. of Yemen	**101** 38 —		**1964** Herd & Mackenzie Ltd.—Buckie (206) 20,43 6,20 2,591 19,21 6,10 3,20 1 dk RW	**M Fishing** Side-fishing 2P Der 1(5) 1(1,5)	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Gls Gen 2 × 10kW 110V d.c. Fuel (d.o.)
6517354 Df Esd Rdr RT	**RK 14** ex Resedco 4 **Government of Bulgaria (Chernomorski Ribolov)** Bourgas Bulgaria	**140** 48 —	(GL)	**1965** Ruhrorter-Schiffs. u. Masch. —Duisburg (336) 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 135 × 160 328kW (440bhp) Klockner-Humboldt-Deutz Kln
6517342 Df Esd Rdr RT	**RK 15** ex Resedco 3 **Government of Bulgaria (Chernomorski Ribolov)** Bourgas Bulgaria	**140** 48 —	(GL)	**1965** Ruhrorter-Schiffs. u. Masch. —Duisburg (335) 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 135 × 160 328kW (440bhp) Klockner-Humboldt-Deutz Kln
6512641 Df Esd Rdr RT	**RK 16** ex Resedco 2 **Government of Bulgaria (Chernomorski Ribolov)** Bourgas Bulgaria	**140** 48 —	(GL)	**1965** Ruhrorter-Schiffs. u. Masch. —Duisburg (334) 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 135 × 160 328kW (440bhp) Klockner-Humboldt-Deutz Kln
6512639 Df Esd Rdr RT	**RK 17** ex Resedco 1 **Government of Bulgaria (Chernomorski Ribolov)** Bourgas Bulgaria	**140** 48 —	(GL)	**1965** Ruhrorter-Schiffs. u. Masch. —Duisburg (333) 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 135 × 160 328kW (440bhp) Klockner-Humboldt-Deutz Kln
5062223 SXET 1566 Df Esd Gc Rdr	**RO** ex Natven-76 ex Enotis-72 ex Capetan Kostis-66 **Tex Colon Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**8 146** 4 671 12 193	**✠100A1** SS 7/76 **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1954**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1908) 142,02 18,32 9,075 133,05 18,29 11,89 F 29,0 2 dks RW rf 102 NS 7BH WB2577t incl. Tunnel tanks 168t DTsf860t	**M General Cargo** 5 Ho 18,2 17,3 23,6 22,8 20,1 16,1DT G.17 968 B.16 548 5 Ha (10,2 10,6 10,6 11,4 10,6 × 7,3) 10W Der 1(30) 1(20) 10(10)	Oil 2SA 4Cy. 700 × 1400 exhaust920 3 581kW (4 800bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,76N/mm² (110lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 1 271,0t (hvf) 14kn
7533276 PHDV	**RO-RO PONTON 1** **A. Baars Azn. Expl. van Baggermaats. B.V.** Sliedrecht Netherlands	**956** 948 1 925	**✠100A** pontoon EL (G)	**1976**-10 Schpswf. A. Baars Azn. B.V. —Sliedrecht (677) 62,59 14,56 2,680 62,51 14,51 3,51 1 dk rf nil 8BH WBnil	**RoRo Cargo/Pontoon** Deck Cargo Vehicles	
7634408 PHDY	**RO-RO PONTON 2** **A. Baars Azn. Expl. van Baggermaats. B.V.** Sliedrecht Netherlands	**948** 941 1 925	**✠100A** pontoon EL (G)	**1977**-3 Schpswf. A. Baars Azn. B.V. —Sliedrecht (678) 62,59 14,56 2,671 62,51 14,51 3,51 1 dk rf nil 8BH WBnil	**RoRo Cargo/Pontoon** Deck Cargo Vehicles	
7038692 JXZD C17567 Df Esd Gc Pfd Rdr RTm/h/v	**ROALD AMUNDSEN** **I/S Roald Amundsen** Einar Bakkevig Oslo Norway	**3 472** 1 920 4 369	NV	**1970** Moss Rosenberg Verft A/S—Moss (165) 106,05 14,64 6,630 97,59 14,61 7,85 P 28,1 F 15,0 1 dk rf nil	**M Liquefied Gas Carrier/Tanker** Chemical Ref 4 Ta ER L.4 100	Oil 2SA 8Cy. 450 × 700 2 760kW (3 700bhp) Stork-Werkspoor Am Gen 3 × 300kW 450V 60Hz a.c. Controllable pitch propeller Fuel 508,0t (d.o.)-15,0pd 14,25k
7618820 LCFQ 18693 Df Esd Gc Pfd Rdr RT	**ROALDSEN SENIOR** **P/R Roaldsen Senior** Kornelius Roaldsen Harstad Norway	**498** 269 —	NV	**1976** Holen M.V.—Norway ((41)) 47,48 8,64 8,62 1 dk rf- BK len 77	**M Fishing** Ice strengthened 1 Ho 6 Ta ER 1 Ha (2,2 × 2,9) 2 Ha (each 2,5 × 1,6) 4 Ha (each 2,5 × 1,5) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Ki Gen 3 × 150kW 380V 50Hz a.c. Controllable pitch propeller fwd , 1 aft
5301837 373414 Df Esd RT	**ROAMIN BRIO** ex Marus-77 ex Rudolf Schepers-69 **Wayne Horton Randall** Tortola British Virgin Islands	**383** 206 499	GL	**1950** Elsflether Werft A.G.—Elsfleth/Weser *45,27* 7,52 2,871 3,26 1 dk RW len 65	**M General Cargo** 1 Ho ER G.732 B.674 1 Ha (23,0 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kl 9k
5297361 EDSS Df Esd RT	**ROAN** **Rodolfo Andrade Rodriguez** Vigo Spain	**343** 156 —	BV	**1963** Maritima del Musel S.A.—Gjn (38) 42,80 7,65 3,760 37,01 7,60 4,20 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz K Fuel 127,0t (d.o.) 13,5

5266441 5B2308 367228 Df Esd Gc Rdr RTm	**ROANA** ex Ostersoen-73 **Redalis Shipping Co. Ltd.** Limassol Cyprus	**1 389** 633 315	BV	**1954** Svendborg Skibsv. A/S—Svendborg (67) 60,08 10,52 3,556 10,47 6,71 2 dks len 60	**M RoRo Cargo/Ferry** Vehicles 700P	Oil 2SA 8Cy. 350 × 620 1 491kW (1 998bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 140kW 220V d.c. Fuel 49,0t (d.o.) 12,75kn
7308205 WX7648 506289	**ROANOKE** **Interstate Barge Co.** Wilmington, De United States of America	**278** 189 —		**1966** ....Houma, La *29,63* 10,06 2,49	**M Tug**	Oil Fuel (d.o.)
5297385 GVJG 182947	**ROBABA** ex Signa II-49 **Eastern Fisheries Ltd.** M. M. Ispahani Ltd. London United Kingdom	**272** 145 —	Classed LR until 12/52	**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 46,64 6,86 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Col
6604664 CLFP Df Esd Gc Rdr RT	**ROBALO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 670	BV	**1965** S.A. Juliana Const. Gijonesa—Gjn (150) 55,25 9,02 3,747 49,61 9,00 4,25 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,6) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) MAN Cia. Euskalduna Bbo Fuel (d.o.) 14kn
5297397 EDKJ 8231 Df Esd RT	**ROBALO** **Jose Lorenzo Lorenzo** Vigo Spain	**201** 87 —		**1960** Enrique Lorenzo y Cia.—Vgo (254) 30,23 6,58 28,45 6,51 3,87 RW	**S Fishing** Side-Trawler	T 3Cy. 229 394 & 622 × 432 Manuel Sanjurjo Otero Vgo Fuel (o.f.) 8,75kn
5422241 DDRD Df Esd Rdr RTm/h/v	**ROBBENPLATE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**265** 5 142	GL	**1963** A.G. "Weser" Werk Seebeck—Bhn (897) 31,58 9,22 28,00 8,70 4,70 1 dk	**M Tug** Der 1(3)	Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 1 × 46kW 380V 50Hz a.c. Fuel (d.o.)
7815741 VM6136 355900 Df Esd Rdr RT	**ROBBIE II K** **M. G. Kailis Gulf Fisheries Pty. Ltd.** Darwin Australia	**117** 76		**1978** K. Shipyard Cons. Co.—Fremantle (29) 22,79 6,68 21,42 6,37 3,54 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria 10kn
7641384 566282	**ROBBYN J** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**180** 155 —		**1974** Halter Marine Services, Inc.—New Orleans, La (467) 9,15 3,531 30,21 9,10 4,20 1 dk	**M Tug**	Oil U.S.A.
7407776 LACK Rdr RT	**ROBERG** **A/S Nord-Ferjer** Narvik Norway	**443** 183 —	(NV)	**1975** A/S Tromso Skibs. & M/V—Tromso (44) 50,60 11,28 3,404 44,30 11,21 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles	Oil 4SA 8Cy. 250 × 300 geared to sc. shafts 836kW (1 120bhp) A/S Bergens M/V Bgn Gen 2 × 76kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
5297414 SPPW RT	**ROBERT** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Szczecin Poland	**131** 36 —	PR	**1958** VEB Schiffswerft "Edgar Andre"—Magdeburg (6046) 28,55 6,51 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c. 10,5kn
7436820 Df RT	**ROBERT A. DEBRUM** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Majuro, Marshall Islands Trust Terr of the Pacific (U.S.A.)	**560** 262 483	AB	**1945** Hickenbotham Bros.—Stockton, Cal 3,074 50,30 9,76 4,37 1 dk rf 152	**TM General Cargo** 2 Ho ER B.680 Der 1(12) 1(5)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 1 × 25kW Fuel 92,5t (d.o.)
7044328 528415 Df Esd Gc Pfd Rdr RT	**ROBERT ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**189** 122 —	AB	**1970** Southern S.B. Corp.—Slidell (88) 45,57 11,16 4,747 42,98 10,67 5,69 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange Gen 2 × 75kW
6926335 332404 Esd RTh	**ROBERT C. GIBSON** ex Tom Tough-74 **Howard Smith Industries Pty. Ltd.** Gladstone Australia	**160** 35 —	**✠100A1** CS 11/74 tug **✠LMC** EL (a) ⅞"U1	**1969**-11 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (48) 25,07 7,88 3,988 (aft) 23,17 7,47 1 dk rf nil BK 152 3BH WB66t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 29kW 415V 50Hz a.c. Fuel 40,5t (d.o.) 10kn
5339731 WB3313 244507 Df Gc Rdr RT	**ROBERT C. NORTON** ex Frank Purnell-74 ex Steelton-66 Launched as Pilot Knob **Oglebay Norton Co.** Wilmington, De United States of America	**8 421** 6 120 16 053	AB	**1943** Great Lakes Eng. Works—Ashtabula (525) 189,16 18,34 7,313 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER 16 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. — 1048 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Wks Ashtabula Gen 1 × 60kW Fuel 458,0t (c)

5297476 WB2094 243843 Df Esd Gc Rdr RT	**ROBERT C. STANLEY** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**9 057** 6 793 16 602	AB	**1943** Great Lakes Eng. Works—River Rouge (294) 189,16 18,34 7,313 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.12 991 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 610 1048 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Wks R. Rouge Fuel 442,0t (c) 11kn
5411670 HP-3144 6248-75 Df Esd Rdr RT	**ROBERT CLIFTON** ex Hoorneboeg-68 **Transportes Maritimos Carrera** Panama Panama	**499** 322 947	✠100A1 SS 10/76 Ice Class 3 ✠LMC EL j 1⅛"SQ	**1963**-3 Bodewes Schpsw. "Volharding" N.V.—Foxhol (155) 61,09 9,25 3,652 55,63 9,20 4,04 RAD 15,0 F 12,5 1 dk RW rf 152 3BH WB279t incl. Dk a15t m10t	**M General Cargo** Ref Mchy.aft G.1 162 B.1 089 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Fuel 86,5t 10kn
7366934 KCRD 557003 Df Esd Gc Pfd Rdr RT	**ROBERT E. LEE** **First National Bank of Mobile, Trustee** New York, NY United States of America	**32 269** 24 767 41 578	AB	**1973** Avondale Shipyards Inc.—Avondale (1949) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho ER 53 lighters below deck, 36 lighters on deck 16 Ha ER Cr 1(446) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 6 016,0t (o.f.) 22kn
7032571 ESFR M-27402 Df Esd Gc Rdr RT	**ROBERT EYDEMAN** **U.S.S.R.** Riga U.S.S.R.	**3 162** 1 307 1 451	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6910362 ERSP M-29123 Df Esd Gc Pfd Rdr RT	**ROBERT EYKHE** **U.S.S.R.** Riga U.S.S.R.	**13 571** 6 895 10 118	RS	**1968** Stocznia Gdanska—Gdk (B69/06) 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 6 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
7223974 WYZ5 482 535588	**ROBERT F. O'HARA** **F. J. O'Hara & Sons Inc.** Rockland, Me United States of America	**198** 152 —		**1971** ....South Bristol, Me *30,88* 7,35 3,76	**M Fishing**	Oil 634kW (850bhp) .... Fuel (d.o.)
6912475 328099 Df Esd Gc Pfd Rdr RT	**ROBERT FOULIS** **Government of Canada (Minister of Transport)** Ottawa Canada	**258** 29 —	✠LR class withdrawn-Owners' request 23/6/78	**1969**-7 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1092) 31,73 7,80 28,17 7,62 3,05 Ba 11,6 RQD 13,5 RFD 4,3 1 dk rf 229	**TM General Cargo/Supply Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 sr geared 630kW (844bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 57kW 460V 60Hz a.c. 10kn
5297622 GHNM 302611 Df Esd Rdr RTm/h/v	**ROBERT HEWETT** **Claridge Trawlers Ltd.** London United Kingdom	**567** 198 —	✠100A1 SS 1/74 trawler ✠LMC EL v	**1961**-3 Cook, Welton & Gemmell Ltd.—Beverley (963) *49,99* 9,28 49,36 9,15 4,96 F 8,6 RW rf 762 BK 203 4BH WB25t	**M Fishing** Side-Trawler 1 Ha (w) (1,8 × 1,1) 2 Ha (stl) (each 4,0 × 1,1)	Oil 4SA 8Cy. 381 × 508 871kW (1 168bhp) Mirrlees, Bickerton & Day Stckpt db 0,69N/mm^2 (100lbf/in^2) Gen 1 × 170kW 170V d.c. 2 × 60kW 1 × 53kW 220V d.c. Fuel 122,0t (d.o.) 13kn
5297658 310288	**ROBERT J. IRWIN** **Minister of Public Works for the Province of New Brunswick** Saint John, N.B. Canada	**200** — —		**1959** York Structural Steel Co.—Fredericton, N.B. *34,14* 9,15 ... ... 1 dk rf nil	**M Ferry** 100P	2 Oil each 6Cy. 114 × 127 298kW (400bhp) General Motors Corp. Det 1 Directional propeller aft, 1 fwd Fuel (d.o.)
6420848 319720 Esd Pfd Rdr RT	**ROBERT JOYCE II** **South Shore Fisheries Ltd.** Shelburne Canada	**165** 105 —		**1964** W. C. McKay & Sons Ltd.—Shelburne, N.S. 28,96 7,07 26,52 7,01 3,36 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 7Cy. 133 × 184 Fairbanks, Morse & Co. Beloit
5109174 187688 Esd Pfd RTh	**ROBERT KOCH** ex Guardian Carrier-77 ex Ethel Everard-63 **St. Lawrence Cement Co.** Toronto Canada	**1 539** 694 1 713	✠100A1 CS 12/77 ✠LMC EL o	**1957**-12 Grangemouth Dockyard Co. Ltd.—Grangemouth (513) 73,44 11,64 4,788 68,59 11,54 4,88 P 17,7 RQD 33,0 F 6,4 1 dk RW rf 102 conv General Cargo — NS 5BH WB551t incl. DTm206t	**M Cement Carrier** 2 Ho 17.0 18.9 ER Der 1(3) 1(1,5) 1(1)	Oil 2SA 6Cy. 340 × 570 921kW (1 235bhp) Nydqvist & Holm A/B Thn Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 89,5t (d.o.) 10kn
5297696 DHUO Df Esd Gc Pfd Rdr RTv	**ROBERT KOCH** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**1 093** 353 —	DSRK	**1955** VEB Schiffswerft "Neptun"—Rostock 66,10 9,71 4,750 60,00 9,66 6,00 1 dk RW	**M Hospital Ship** Ice strengthened	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 746kW (2 340bhp) Gorlitzer Masch. Gorlit Gen 3 × 245kW 220V a.c. 14k
6930910 FNYH 4153 Df Esd Gc Pfd Rdr RTm/h/v	**ROBERT L. D.** **Societe Anonyme Louis Dreyfus & Cie.** Dunkerque France	**12 705** 6 982 19 082	BV	**1969** Ch. de l'Atlantique—St. Nazaire (H24) 151,97(BB) 22,64 9,595 142,30 22,61 13,01 1 dk rf nil	**M Ore Carrier** 5 Ho 19.8 20.7 19.0 20.7 20.7 ER G.22 894 B.21 741 9 Ha (stl) (13,4 × 10,9) (16,4 16,4 14,9 14,9 16,4 16,4 16,4 16,4 × 7,9) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstic Ch. de l'Atlantique St Nazai Gen 3 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 341,0t (hvf) 16k

6929868 GZYE 338921 Df Esd Rdr RT	**ROBERT M** ex Cree-77 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 593** 749 2 449	**✠100A1** SS 10/78 oil tanker oil FP above 65,5°C. or bitumen in centre tanks FP above 65,5°C. max. temp. 160°C. **✠LMC** EL M 1$\frac{3}{8}$"U2	**1970**-1 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1065) 85,04 12,81 4,442 79,30 12,58 4,96 P 20,5 Trunk 45,8 F 11,0 1 dk rf 152 7BH WB965t incl. DTf245t	**M Tanker** Oil Bitumen 6 Ta ER L.2 714 HeCls. BC Der 2(2)	Vee Oil 4SA 16Cy. 220 × 300 1 641kW (2 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 108kW 380V 50Hz a.c. Fuel 181,0t (d.o.)-16,5pd 11,75kn
7308217 WA6046 216523	**ROBERT M** ex Infanta ex Fearless II ex Einar Beyer **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**104** 92 —		**1918** ....Port Hadlock, Wa *26,55* 5,67 2,70	**Wood M Fishing**	Oil 149kW (200bhp) Washington Iron Works Seattle Fuel (d.o.)
7347005 OVZQ Df Esd Gc Pfd Rdr RTm/h/v	**ROBERT MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark	**143 122** 114 104 289 166	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL D* 4$\frac{1}{2}$"U3	**1973**-11 Odense Staalskibs. A/S—Lindo (147) 347,18(BB) 51,87 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB40362T incl. 28550T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Stal-Laval STAL-LAVAL Turbin AB Finspong WTB(f) 7,42N/mm^2 (75,6kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) hs1495,7 WTB(a) 6,77N/mm^2 (69kgf/cm^2) Spt 320°C 6,51N/mm^2 (66,4kgf/cm^2) hs710,7 sg 1,38N/mm^2 (14kgf/cm^2) Gen 2 × 1600kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd
5297787 TQRK 2789 Df Esd Pfd Rdr RT	**ROBERT MASSET** **Societe 'Les Doris'** Mory & Cie. Boulogne France	**284** 98 140	BV	**1958** At. & Ch. de la Manche—Dieppe (1144) 40,59 7,62 3,398 35,01 7,61 4,20 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel 69,0t (d.o.) 12,75kn
5297799 SV3203 3010 Df Esd RTm	**ROBERT MAY HOPER** ex Angelika-74 ex Apostolos K-68 ex Olivia-68 ex Robert Meyhoefer-65 ex Santa Maria **D. Tsaglis & S. Georgiou** Piraeus Greece	**386** 199 549		Lch.**1944** Cmpl.**1951** F. Schichau A.G. —Bhn 50,88 7,62 3,328 7,57 3,76 1 dk RW len 55	**M General Cargo** 1 Ho 44,0 ER G.805 B.747 2 Ha (9,3 14,0 × 5,1) ER 3W Der 1(2) 2(1,5)	Oil 2SA 6Cy. 225 × 330 354kW (475bhp) NE 58 Motorenf. Darmstadt Darmstadt Gen 1 × 21kW 115V d.c. Fuel (d.o.) 10kn
7330375 VMRM 355317 Df Esd Gc Pfd Rdr RTv	**ROBERT MILLER** **R. W. Miller & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**37 675** 23 117 67 059	**✠100A1** oil tanker **✠LMC** EL o† 3$\frac{7}{16}$"U2	**1974**-12 Evans Deakin Industries Ltd. —Brisbane (81) 239,28(BB) 32,26 13,139 228,07 32,21 17,51 F 20,8 1 dk rf 64 10BH WB16788T incl. clean ballast tanks 13533T	**M Tanker** 13 Ta ER L.76 981 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs789,7 e(ex.g) 2,21N/mm^2 (22,5kgf/cm^2) Gen 3 × 1000kW 415V 50Hz a.c. Fuel 3 655,5t (hvf) 16,5kn
7312335 FZES	**ROBERT PEYRONNET** **Port Autonome du Havre** Le Havre France	**1 199** 575 —	BV	**1973** Dubigeon-Normandie S.A.—Grand Quevilly 60,94 12,96 5,41 1 dk	**M Hopper/Dredger** Bottom doors	Oil 4SA 6Cy. 400 × 460 1 790kW (2 400bhp) Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
6513803 WV2600 298268 Esd Pfd Rdr RT	**ROBERT POWELL** ex Bay State-74 **F. J. O'Hara Co.** Boston, Ma United States of America	**199** 86 189	(AB)	**1965** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (265) 37,83 7,17 3,353 34,29 7,09 3,89 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho 2 Ha	Oil 2SA 8Cy. 216 × 254 612kW (820bhp) General Motors Corp. La Grange Fuel 43,5t
7027215 WJDD 523346 Df Esd Gc Rdr RT	**ROBERT TOOMBS** ex Robert E. Lee-73 ex General Le Roy Eltinge-69 **Waterman S.S. Corp.** New York, NY United States of America	T.Mk **8 127** 4 818 — **10 562** 6 837 15 807	AB	**1945** Kaiser Co. Inc.—Richmond (20) 159,39 21,85 —/10,005 151,36 21,80 13,26 P 43,6 F 43,9 3 dks RW rf nil conv Passenger/Troopship 69	**S General Cargo** 6 Ho 13,0 19,8 16,7 33,5 16,7 14,9 ER G.24 198 B.20 886 7 Ha (stl) (5,4 9,1 9,1 9,1 12,8 9,1 5,8 × 5,4) ER 16W Der 2(50) 10(10)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg Co. Portland, Or Gen 3 × 500kW 240V d.c. Fuel 2 098,0t (o.f.) 16kn
5297933 WD9356 263093 RTm/v	**ROBERT W. GROVES** **Atlantic Towing Co.** Savannah, Ga United States of America	**147** 70 —	(AB)	**1952** Port Houston Iron Works Inc. —Houston (75) *27,04* 7,07 26,83 7,01 3,38 1 dk BK 102	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted52 General Motors Corp. Clv Gen 2 × 30kW 115V d.c. Fuel 65,0t (d.o.)
5297957 WC9865 111163 Df	**ROBERT W. WILMOT** ex Potomac **New Orleans Coal & Bisso Towboat Co. Inc.** New Orleans, La United States of America	**407** 277 —		**1897** F. W. Wheeler & Co.—W.Bay City *40,36* 8,54 ... ... R	**S Tug**	T 3Cy. 533 914 & 1397 × 914 Wm. Cramp & Sons Phl
5297971 GXJZ 186359	**ROBERT WEIR** **Preston Borough Council** Preston United Kingdom	**1 030** 459 1 575	**✠100A1** SS 10/78 River Ribble service & to 20 miles seaward **✠LMC** EL (m) 1$\frac{5}{8}$"	**1957**-12 Lobnitz & Co. Ltd.—Renfrew (1150) 60,51 12,78 4,319 57,92 12,50 5,03 1 dk rf nil 4BH WB52t	**S Hopper/Dredger** Suction Bottom doors Mchy.aft	T 3Cy. 330 559 & 864 × 559 448kW (600ihp) Lobnitz & Co. Ltd. Renfrew SB 1,38N/mm^2 (200lbf/in^2) hs165,1 3cf Fuel (o.f.)
5299125 ISTC 647 Df RT	**ROBERTA D'ALESIO** ex Romea-69 ex Tankbritt-62 ex Tankman-55 ex Vera B.-47 **Gaetano d'Alesio** Livorno Italy	**400** 237 659	(BV) (NV) (RI)	**1939** Glommens M/V—Fks (89) 48,49 7,80 3,201 44,00 7,78 3,61 P 16,2 F 6,4 1 dk	**M Tanker** 10 Ta ER L.590 HeCls. C	Oil 2SA 6Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Fuel 32,5t-1,5pd 10kn

5150628	**ROBERTINA**	T.Mk		**1954** Elsflether Werft A.G.—Elsfleth/Weser	**M General Cargo** OSD/CSD	2 Oil 4SA each 9Cy. 400 × 600 geared to
3ERG	ex Hildegard Doerenkamp-72	**3 072**		(300)	4P	sc. shaft
	Cia. de Navegacion Puerta	1 778	BV (GL)	112,99 16,06 6,976/7,519		2 835kW (3 800bhp)
Df Esd	**Nueva S.A.**	5 873		16,01 10,01	G.10 480 B.9 599	Masch. Augsburg-Nurnberg Aug
Gc Rdr	Panama Panama	**4 478**		B 18,9 F 11,0 1 dk & S dk	5 Ha (10,5 9,8 9,8 10,5 10,5 × 6,4)	Gen 2 × 130kW 1 × 100kW 220V d.c.
RT		2 684		RW	10W Der 1(30) 1(10) 10(3-5)	Fuel 655,5t (d.o.) 14kn
		6 673				
5297995	**ROBERTO G. MAQUERO**	**190**		**1952** Liberty D.D. Inc.—Brooklyn	**M Tug**	Oil 2SA 5Cy. 405 × 510
	ex Russell 14-57	129		29,88 7,50 3,699		
	Sindieato de Trabajadores del	—		27,36 7,47 3,99		Fairbanks, Morse & Co. Beloit
	Puerto de Veracruz			1 dk		Fuel 46,5t
	Veracruz Mexico					
5264053	**ROBERTO RAMOS**	**973**		**1952** "De Vooruitgang" D. & J. Boot—Alp	**M General Cargo**	Oil 2SA 8Cy. 305 × 460
PVGJ	ex Orania-73	704		(1219)		574kW (770bhp)
5732	**Navegacao Antonio Ramos S.A.**	—	BV	*65,69* 10,06 4,192		D. & J. Boot "De Industrie" Alp
Df RT	Itajai Brazil			10,01 5,57		Fuel 71,0t (d.o.) 12kn
				2 dks	2 Ha (each 13,1 × 5,4) ER	
					Der 2(5) 2(3)	
5044283	**ROBERTOEMME**	**5 663**		**1953** Bremer Vulkan—Vegesack (824)	**M General Cargo** OSD	Oil 2SA 7Cy. 720 × 1200
ICIX	ex Bieberstein-72	3 235		151,82 18,01 7,582	7P	5 222kW (7 000bhp)
3511	**Ignazio Messina & C.**	8 324	RI (GL)	139,25 17,96 11,36	5 Ho 18,2 25,5 23,4 24,5 21,0	Bremer Vulkan Vegesack
Df Esd	Genova Italy			F 12,2 2 dks & S dk H24.69m	G.16 774 B.14 898	Gen 3 × 145kW 1 × 30kW 220V d.c.
Gc Rdr				RW	5 Ha (stl) (6,2 11,9 15,1 15,1 11,9 × 5,5)	Fuel 1 371,5t (hvf) 16,5kn
RTv					18W Der 1(50) 4(5-10) 14(3-5) 2(0,5)	
7211646	**ROBERTS BANK**	**31 562**		**1972** Nippon Kokan K.K.—Tsu, Mie Pref.	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550
6ZQC		22 315		(890)		11 190kW (15 000bhp) Sulzer
4188	**International Enterprises Ltd.**	68 499	AB	224,01(BB) 32,24 13,571	9 Ho 21,7 15,7 16,0 16,0 15,8	Sumitomo S.B. & Mchy. Co. Ltd. Tamashima
Df Esd	Monrovia Liberia			214,00 32,19 18,70	15,8 27,3 15,8 15,8 ER	Gen 3 × 460kW 440V 60Hz a.c.
Gc Pfd				1 dk	G.75 910	Fuel 2 795,0t 15kn
Rdr RTv				rf 102	1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER	
6704361	**ROBERTSON**	**165**		**1967** Eidsvik Skipsbyggeri—Uskedal (21)	**M Fishing**	Oil 2SA 6Cy. 240 × 400
LKPI		60		30,69 6,86	Side-fishing	380kW (510bhp)
	Hjalmar Robertsen & others	—		27,89 6,81 3,51	Mchy.aft	Alpha-Diesel A/S Frederikshavn
Esd Gc	Tromso Norway			1 dk		
Rdr RT						
7416155	**ROBIAN**	**200**		**1976** Ast. Zamacona S.A.—Bbo (109)	**M Fishing**	Oil 4SA 8Cy. geared to sc. shaft
		49		31,40	Side-Trawler	421kW (565bhp)
	State Fisheries Co.	131	BV	26,01 7,50 3,81	Mchy.aft	Caterpillar Tractor Co. Peoria
Esd Rdr	Baghdad Iraq			1 dk		10,5kn
RT						
7616743	**ROBIN**	**13 382**		**1977** Sumitomo Hvy Industries, Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
6ZXT		8 423		—Uraga (999)		8 579kW (11 500bhp) Sulzer
5888	**General Shipping Enterprises**	21 743		163,51 22,81 9,602	6 Ho 18,2 18,9 17,8 17,8 18,6	Sumitomo Hvy Industries, Ltd. Uraga
Df Esd	**Corp.**			154,51 22,79 13,52	18,6 ER	Gen 3 × 450kW 440V 60Hz a.c.
Gc Pfd	Monrovia Liberia			P 38,8 1 dk	G.25 903 B.25 061	15,5kn
Rdr RT					6 Ha (stl) (10,4 × 8,9) (11,0 10,1 10,1 11,0 10,1 × 10,4) ER	
					Cr 5(15)	
7235202	**ROBIN ALARIO**	**158**		**1972** McDermott Shpyd Div.—Morgan City	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254
WZH4		107		(175)		
092	**Nolty J. Theriot Inc.**	—	AB	5,004		General Motors Corp. La Grange
541711	Houma, La United States			40,42 10,37 5,57		Gen 2 × 100kW
Df Esd	of America			F 13,5 1 dk		Fuel 470,5t (d.o.)
Gc Pfd						
Rdr RT						
7048154	**ROBIN ROSE**	**146**		**1968** ....Houston, Tx	**M General Cargo**	Oil
WY5238		99		*21,65* 8,08		821kW (1 100bhp)
517110	**Parker Brothers & Co. Inc.**	203		2,72		....
	Houston, Tx United States			1 dk		Fuel (d.o.)
	of America					
7129520	**ROBIN III**	**197**		**1971** McDermott Shpyd Div.—Morgan City	**TM Tug**	2 Oil 2SA each 10Cy. 206 × 254
WYZ6		133		(172)		
043	**Robin International Marine**	—	AB	3,836		Fairbanks, Morse & Co.
536323	**Towing Corp. & Enterprises**			37,67 9,45 4,55		Gen 2 × 75kW
Df Esd	New Orleans, La United States			1 dk		Fuel 344,5t (d.o.)
Gc Pfd	of America					
Rdr RT						
7367146	**ROBIN V**	**198**		**1973** McDermott Shpyd Div.—Morgan City	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267
		134		(187)		
553042	**Robin Towing Corp.**	—	AB	4,255		Alco Engine Inc. Auburn
Df Esd	New Orleans, La United States			36,63 10,37 5,03		Gen 2 × 75kW
Gc Pfd	of America			1 dk		Fuel 457,0t (d.o.)
Rdr RT				rf nil		
7367158	**ROBIN VI**	**198**		**1974** McDermott Shpyd Div.—Morgan City	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267
WYT8		134		(188)		
546	**Cath Corp.**	—	AB	4,255		Alco Engine Inc. Auburn
554888	New Orleans, La United States			36,63 10,37 5,01		Gen 2 × 75kW
Df Esd	of America			1 dk		Fuel 457,0t (d.o.)
Gc Pfd						
Rdr RT						

7367160 WYT8 569 555271 Df Esd Gc Pfd Rdr RT	**ROBIN VII** **Cath Corp.** New Orleans, La United States of America	**198** 134 —	AB	**1974** McDermott Shpyd Div.—Morgan City (189) 4,255 36,63 10,34 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn Gen 2 × 75kW Fuel 457,0t (d.o.)
7367172 555656 Df Esd Gc Pfd Rdr RT	**ROBIN VIII** **Cath Corp.** New Orleans, La United States of America	**198** 134 —	AB	**1974** McDermott Shpyd Div.—Morgan City (190) 46,33 4,255 36,63 10,37 5,03 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. Gen 2 × 75kW Fuel 457,0t (d.o.)
7404085 567812 Df Esd Gc Pfd Rdr RT	**ROBIN IX** **United States Trust Co. of New York, Trustee** New Orleans, La United States of America	**197** 134 —	AB	**1975** McDermott Shpyd—Morgan City, La (206) 10,37 4,242 36,63 10,32 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn Gen 2 × 75kW a.c. Fuel 254,0t (d.o.) 13kn
7404097 568790 Df Esd Gc Pfd Rdr RT	**ROBIN X** **United States Trust Co. of New York, Trustee** New Orleans, La United States of America	**197** 134 —	AB	**1975** McDermott Shpyd—Morgan City, La (207) 10,37 4,242 36,63 10,32 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn Gen 2 × 75kW a.c. Fuel 254,0t (d.o.) 13kn
7404102 569926 Esd Gc Pfd Rdr RT	**ROBIN XI** **United States Trust Co. of New York, Trustee** New Orleans, La United States of America	**197** 134 —	AB	**1975** McDermott Shpyd—Morgan City, La (208) 10,37 4,496 36,63 10,32 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 geared to sc. shafts Alco Engine Inc. Auburn Gen 2 × 75kW a.c. Fuel 254,0t (d.o.) 13kn
7404114 568926 Esd Gc Pfd Rdr RT	**ROBIN XII** **United States Trust Co. of New York, Trustee** New Orleans, La United States of America	**197** 134 —	AB	**1976** McDermott Shpyd—Morgan City, La (209) 10,37 4,496 36,61 10,32 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 229 × 267 geared to sc. shafts Alco Engine Inc. Auburn Gen 2 × 75kW a.c. Fuel 254,0t (d.o.) 13kn
7802627	**ROBIN XIV** **United States Trust Co. of New York, Trustee** United States of America	**198** 130 —	AB (Class cont.)	**1978** McDermott Shpyd—Morgan City, La (240) ... ... 32,31 9,47 4,27 1 dk	**M Tug**	Oil 2SA 12Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div.
7802639	**ROBIN XV** **United States Trust Co. of New York, Trustee** United States of America	**198** 130 —	AB (Class cont.)	**1978** McDermott Shpyd—Morgan City, La (241) ... ... 32,31 9,47 4,27 1 dk	**M Tug**	Oil 2SA 12Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div.
7043685 5MOY 3709 Df Esd Gc Pfd Rdr RTv	**ROBINA** **Robina Shipping Inc.** Monrovia Liberia	**54 996** 41 569 114 865	AB	**1971** Hitachi Zosen—Inn (4275) 266,00(BB) 40,24 16,028 254,01 40,19 22,41 F 18,6 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 19,5 8 Ho/Ta each 20,8 ER G.130 200 L.130 200 HeCls. BC 1 Ha (stl) (15,1 × 16,7) 8 Ha (stl) (each 15,1 × 18,5) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Osa Gen 1 × 760kW 2 × 380kW 450V 60Hz a.c. Fuel 5 330,0t (hvf)-77,5pd 16kn
7115074 OWZV Esd Rdr RT	**ROBINIA** **Irving Kristensen** Esbjerg Denmark	**150** 85 —		**1970** Soby Motorfabrik & Staalskibsvaerft — Soby (39) 28,81 6,81 2,750 26,01 6,79 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 373kW (500bhp) Grenaa Motorfabrik Grenaa Fuel (d.o.)
5298080 WJ7518 276292 Gc Rdr RTh/v	**ROBINSON BAY** **St. Lawrence Seaway Development Corp.** Ogdensburg United States of America	**213** 114 —	(AB)	**1958** Christy Corp.—Sturgeon Bay (383) 31,40 8,23 29,37 8,18 4,42 1 dk BK 76	**D-E Tug**	Oil 2SA 8Cy. 222 × 267 driving 1 gen. of 97kW 75V d.c. connected to 1 elec. motor General Motors Corp. Clv Gen 2 × 30kW 120V d.c. Fuel 88,5t (d.o.)
7002887 UEEV M-27554 Df Esd Gc Rdr RT	**ROBKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** .............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
7048295 WZZ4383 515670 Df Esd Gc Pfd Rdr RT	**ROBRAY I** **Petty Ray Geophysical Division-Geosource International** New Orleans, La United States of America	**189** 128 —	AB	**1968** American Marine Corp.—N.Os (1011) 50,30 11,38 3,252 47,93 10,98 3,81 F 20,2 1 dk rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW
6819623 EFVD 8764 Df Esd Pfd Rdr RT	**ROBRISA** **Rogelio Brion S.A.(ROBRISA)** Vigo Spain	**254** 104 273	BV	**1968** Ast. de Murueta S.A.—Murueta (91) 38,10 7,27 3,480 33,00 7,19 6,89 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.218 2 Ha (each 1,1 × 1,1) ER Der 1(1,5)	Oil 4SA 8Cy. 250 × 350 615kW (825bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 12kn

6716950 FUOQ 4096 Df Esd Rdr RTm/v	**ROBUSTE** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**234** 63 —	BV	**1967** Ziegler Freres—Dunkerque (158) 33,63 8,21 3,099 30,00 3,99 1 dk	**M Tug**	Oil 2SA 6Cy. 290 × 400 N.V. Werkspoor Ams Gen 2 × 70kW 220V a.c. Fuel 122,0t (d.o.) 13,5kn
7614135 355931 Esd Rdr RT	**ROBYN III** **B. W. Newling** Fremantle, W.A. Australia	**126** 73 —		**1975** K. Shipyard Cons. Co.—Fremantle 23,47 6,41 2,744 22,76 6,10 3,66 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 165 × — 310kW (415bhp) English Electric Diesels Ltd., Kelvin Marine Division Gls 10kn
7302744 FSRP Df Esd Gc Pfd Rdr RT	**ROC AMADOUR** **Armement Avry Freres** Lorient France	**704** 296 396	BV	**1973** At. & Ch. de la Manche—Dieppe (1231) 52,99 11,03 4,827 46,00 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille 14kn
7110048 CSCQ I-396 Df Esd Gc Rdr RT	**ROCADAS** ex Tropico-71 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**12 112** 9 106 16 710	BV	**1971** Chernomorskiy Shipyard—Nic 169,86 21,82 10,059 156,06 21,77 13,21 2 dks rf 254	**M General Cargo** 6 Ho 17,3 19,6 18,5 21,1 15,7 18,5 G.23 078 B.20 700 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 × 10,9) (9,8 × 9,5) 2W Cr 7(8)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 032,0t (hvf) 18kn
6917217 EBTR 8980 Df Esd RT	**ROCAMAR** **Francisco Veiga e Hijos S.L.** Cadiz Spain	**174** 80 —	(BV)	**1969** Const. Nav. Santodomingo—Vgo (370) 29,11 6,30 2,998 25,20 6,25 3,56 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.130 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10kn
6504230 CSHG 1-352 Esd Rdr RTm	**ROCAS** **Sacor Maritima Ltda.** Lisboa Portugal	**1 423** 860 1 920	GL	**1965** Est. Nav. de Viana do Castelo—Viana do Castelo (65) 76,51 11,51 4,725 11,43 4,96 P 21,1 F 11,9 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 567kW (2 100bhp) Motorenw. Mannheim Mhm Gen 2 × 50kW 1 × 30kW 230V d.c. Fuel (d.o.) 12kn
5298133 PHCO 11664 Df Esd Rdr RTm/h	**ROCHAB** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**787** 347 1 029	**✠100A1** SS 6/75 **✠LMC** **✠Lloyd's RMC** EL o 1⅜"SQ	**1960**-2 N.V. Scheeps. "Vooruitgang"-—Foxhol (189) 77,32 10,47 4,026 69,75 10,27 6,35 Ba 12,2 F 9,8 1 dk & S dk RW rf nil Coll & mchy. BH to S dk 2 to 2nd dk WB275t	**M General Cargo** OSD Ref. 2 Ho 22,1 22,7 ER B.1 642 In.1 944 4 Ha (stl) (each 4,9 × 3,6) ER 4W Der 4(4)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 107,5t (d.o.)
7504184 FTEG Df Esd Gc Pfd Rdr RTm	**ROCHE MAURICE** **Cie. Morbihannaise de Navigation** Nantes France	**1 599** 1 015 2 850	NV BV	**1976** Brattvag Skipsinnredning—Brattvag (33) 63,61 6,651 55,15 12,51 7,73 P - F - 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 614 B.2 610 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 175kW (1 575bhp) A/S Bergens M/V Bgn Gen 2 × 120kW 380V 50Hz a.c. 11kn
6506991 ZSRI 350430 Df Esd Pfd RTh	**ROCHEA** **Irvin & Johnson Ltd.** Cape Town South Africa	**340** 96 189	✠Classed LR until 11/66	**1965**-4 Hall, Russell & Co. Ltd.—Aberdeen (922) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side-Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5) Cr 1(1)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7356381 FNTV 10074 Df Esd Gc Pfd Rdr RT	**ROCHEFORT** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 749** 4 035 11 873 **11 543** 6 608 16 217	BV ✠Classed LR until 11/3/77	**1976**-3 Marine Industries Ltd.—Sorel, P.Q. (419) 159,09(BB) 22,86 —/10,008 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 146kW (13 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn
5298157 FRHS 42	**ROCHES DOUVRES** **Government of France (Service Technique des Phares et Balises)** St. Malo France	**220** — —		**1948** Forges & Ch. de La Mediterranee—Le Havre 34,85 6,81 2,604 6,76 B 18,9 1 dk	**TM Buoy Ship** 2W Der 2(1,75)	2 Oil 4SA each 6Cy. 220 × 320 Sulzer Forg. & Ch. de la Medit. Hav Fuel 11,0t (d.o.) 10kn
5298171 Df Esd Rdr	**ROCHFORD** ex Taksang-62 **The People's Republic of China** China	*3 324* *1 865* 3 700	(BV) ✠Classed LR until 9/63	**1946**-1 Short Bros. Ltd.—Pallion, Sunderland (488) 99,98 14,33 6,268 94,49 14,28 8,39 P 10,1 B 29,6 F 8,9 2 dks RW	**S General Cargo** CSD 6P 4 Ho 13,1 16,0 13,1 15,5 G.5 721 B.5 279 4 Ha (stl) (5,4 × 4,8) (9,6 × 5,4) (2,6 × 3,6) (6,8 × 5,4) 2W Der 1(25) 8(5) 2(3)	T 3Cy. 546 864 & 1575 × 991 1 455kW (1 950ihp) George Clark (1938) Ltd. Sld Gen 2 × 35kW 110V d.c. Fuel 572,0t (o.f.) 12k
7223089	**ROCHI** **Pesquera Altamer** Peru	**350** — —		**1972** Maestranza y Astillero Delta S.A.—Clo (46) ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil General Motors Corp. Fuel (d.o.)
7013018 EDDX 1218 Esd RT	**ROCINERO** **Jose Calvo Calvo y Otros** Huelva Spain	**153** 56 —	BV	**1969** Ast. Zamacona S.A.—Bbo (36) 27,51 25,10 6,51 3,51	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 6Cy. 158 × 203 319kW (427bhp) Caterpillar Tractor Co. Peori 9,75k

6622408 EFBB 3874 Df Esd Rdr RT	**ROCIO** **Cia. de Remolcadores Ibaizabal** **S.A.** Bilbao Spain	**100** 2 —		**1967** S.A. Juliana Const. Gijonesa- Axpe —Bbo (5) 23,32 6,18 2,261 21,01 5,90 2,90 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Gen 2 × 12kW Fuel 18,5t 11kn
6925939 316439	**ROCK BEAUTY** **A. & M. De Gocas** Georgetown, Dem. Guyana	**100** 58 —		**1965** Diesel Engine Sales Inc.—St. Augustine, Fla *20,43* 6,28 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 183kW (245bhp) Caterpillar Tractor Co. Peoria 8kn
7016838 OUQB Esd Pfd Rdr RT	**ROCKALL** **Hans C. Jacobsen** Esbjerg Denmark	**149** 62 —		**1969** Aabenraa Maskinfabrik & Flydedok —Aabenraa (11) 33,58 6,74 6,68 2,98	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn
5298183 OTRB	**ROCKALL** **Veuve Maurice Calcoen** Oostende Belgium	**124** 45 —		**1930** J. Boel et Fils—Tamise/Temse *25,18* 6,30 ... ... R	**M Fishing** Side-fishing	Oil 4SA 4Cy. 300 × 450 Motfbr. "Deutz" Koln-Deutz
5298195 WB7358 255736 RT	**ROCKAWAY** **Nicastro Bros. Inc.** Gloucester, NJ United States of America	**187** 152 —		**1958** ....Beaufort, NC *37,13* 6,25 ... ... 1 dk	**Wood M General Cargo**	Oil ....
5021592 Esd Gc Rdr RTv	**ROCKFERRY** ex Tai Shan-77 ex Araluen-73 **Rockferry Shipping Co. Ltd.** Anglo Eastern Shipping Co. Ltd. Panama Panama	T.Mk **6 528** 3 676 11 866 **9 602** 5 725 13 126	**✠100A1** SS 8/76 **✠LMC** EL (et) 2⅛"SQ	**1958**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1250) 160,10 18,45 8,052/8,554 151,34 18,37 11,84 F 12,5 2 dks RW rf nil len 66 Coll BH to U dk 6 to 2nd dk WB2728t	**M General Cargo** 6 Ho 15,9 23,2 17,0 15,0 22,4 21,7 G.20 824 B.19 493 6 Ha (stl) (8,2 11,3 9,7 6,4 9,7 8,1 × 7,0) 18W Der 1(70) 10(10) 8(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180/200kW 220V d.c. Fuel 1 670,5t (hvf) 14kn
5298236 139460	**ROCKFINCH** **Kalamadeen & Son Ltd.** Georgetown, Dem. Guyana	**114** 53 —		**1921** P. McGregor & Sons—Kirkintilloch (114) *22,96* 5,67 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 254 & 508 × 406 Gauldie, Gillespie & Co. Ltd. Gls
5298248 187012 Df Esd Pfd	**ROCKFISH** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**151** 50 —	✠Classed LR until 1/58	**1956**-11 R. Dunston Ltd.—Thorne (T928) *28,81* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW BK 152	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Lcn
5298250 GWTX 187712 Df Esd Gc Pfd Rdr RTv	**ROCKHAMPTON STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 474** 4 477 10 376 **9 847** 5 997 12 062	**✠100A1** SS 1/77 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1958**-1 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1277) 154,59 20,81 8,630/9,329 143,26 20,73 12,65 F 52,5 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, 4th dk in No. 3 hold RW rf 152 DK fwd 7BH WB1821t incl. Tunnel tanks 770t	**M General Cargo** Ref 6P 5 Ho 20,2 20,5 23,6 22,8 19,8 In.11 831 5 Ha (stl) (8,9 13,7 9,9 9,1 9,1 × 6,1) Der 1(50) 2(15) 4(10) 6(5) 8(3)	Oil 2SA 8Cy. 750 × 1500 exhaust500 9 922kW (13 300bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 220V d.c. Fuel (hvf)
7341702 GUTK 365992 Df Esd Gc Pfd Rdr RT	**ROCKNES** **Elco Leasing Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**3 645** 2 297 5 699	NV	**1975** Appledore Shipbuilders Ltd. —Appledore (A.S.107) 102,01 15,85 6,833 95,00 15,55 8,74 P - F - 1 dk	**M General Cargo** CSD Mchy.aft 3 Ho 4 Ha (stl) (24,0 × 9,9) (2,9 2,9 × 2,9) (24,0 × 9,9)	Oil 4SA 9Cy. 400 × 460 3 357kW (4 500bhp) Pielstick Crossley Premier Eng. Ltd. 14kn
5341667 HPNM 4340-L Df Esd Gc Rdr RTm/v	**ROCKPORT** ex Capetan Elias-75 ex Storfonn-68 **Marbrisas Armadora S.A.** Panama Panama	**24 854** 13 382 39 166	(NV)	**1957** Harland & Wolff Ltd.—Belfast (1538) 201,25 26,29 11,859 195,08 26,22 15,70 P 48,2 B 26,0 F 26,3 2 dks RW rf 127	**S Tanker** 2P 1 Ho 15,0 30 Ta ER L.46 474 HeCls. BC 1 Ha (stl) (2,7 × 3,0) Der 2(5) 1(4) 1(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Harland & Wolff Ltd. Belfast Gen 2 × 800kW 2 × 250kW 440V 60Hz a.c. Fuel 4 024,5t (o.f.)-65,0pd 14,75kn
7221603 PHCK Df Esd Gc Rdr RTm/v	**ROCKY GIANT** ex Grete Nielsen-78 **Aannemers Combinatie** **Zinkwerken B.V.** Gorinchem Netherlands	**2 592** 1 656 2 500	(NV)	**1972** Ulstein M/V A/S—Ulsteinvik (70) 91,37 (BB) 21,01 82,00 6,91 1 dk rf nil widened 78 conv General Cargo 78	**M Stone Carrier** Side-discharge Str. heavy cargoes Ice strengthened Mchy.aft	Oil 4SA 6Cy. 450 × 550 1 491kW (1 999bhp) Atlas-Mak Masch. Kiel Gen 2 × 160kW 380V 50Hz a.c. 2 Thw. thrust propellers aft added 78 3 Thw. thrust propellers fwd added 78
7624075 GXWM 377823 Df Esd Pfd Rdr RT	**ROCQUAINE** **Rocquaine Shipping Co. Ltd.** Onesimus Dorey (Shipowners) Ltd. Guernsey United Kingdom	**985** 641 1 559	**✠100A1** **✠LMC** EL L 385,0/30,0U2	**1977**-12 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1455) 66,91 10,77 4,122 62,49 10,52 5,03 P 11,6 RQD 12,5 B 10,7 F 5,2 1 dk rf 152 3BH WB506t	**M General Cargo** 1 Ho 45,1 ER G.2 180 B.2 040 1 Ha (stl) (37,8 × 7,4) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 821kW (1 100bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 60kW 1 × 20kW 415/240V 50Hz a.c. Fuel 65,0t (d.o.)-4,0pd 11kn
7612618 FNKX 83858 Df Esd Gc Pfd Rdr RTm/h/v	**ROCROI** **Societe Courtage & Transport** Dunkerque France	**15 977** 9 671 24 100	BV	**1978** VEB Mathias-Thesen-Werft—Wismar (113) 176,51(BB) 10,480 167,42 22,86 14,03 1 dk	**M Bulk Carrier** Portable guides Ice strengthened 5 Ho 22,0 24,5 24,0 24,0 24,5 ER G.29 940 B.29 570 HeCls. B C.Ho 384/20' C.Dk 366/20' incl. 36 ref. containers 5 Ha (stl) (14,0 × 7,4) (20,2 20,2 20,2 20,2 × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 360,5t (d.o.) 1 209,0t (hvf)-39,5pd 15,25kn

5298327 EFSO 5771	**RODAL BARREIRO** **Juan Rodal Barreiro** Vigo Spain	**117** 78 —			**1936** Angel Armada—Vgo *24,82* 5,82	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × — Motfbr. "Deutz" Koln-Deutz 9kn
5332252 SYHB 5320 Df Esd Rdr	**RODANTHI A.** ex Slowacki-74 ex Rena-56 ex Fordefjord-37 ex Emma Maersk **Kefalliniaki Charis Shipping Co.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **5 013** 3 307 —	**✠100A1** **LMC**	SS 5/74 EL Y 2$\frac{5}{16}$" (PR)	**1924**-2 Odense Staalskibsvft. ved A. P. Moller—Odense *115,46* 15,30 15,24 10,49 2 dks R 1BH to U dk 5 to 2nd dk WB1378T	**TM General Cargo** 4 Ho G.11 771 B.10 633 4 Ha (9,4 9,3 9,4 9,8 × 5,0) 10W Der 10(4)	2 Oil 4SA each 8Cy. 400 × 600 2 507kW (3 360bhp) NE 54 Masch. Augsburg-Nurnberg Aug Gen 1 × 160kW 1 × 110kW 1 × 60kW 220V d.c. Fuel 1 311,5t 12,5kn
7127364 355082 Esd Rdr RTm/v	**RODDS BAY** **Moreton Tug & Lighter Co Pty. Ltd., Adelaide Steamship Industries Pty. Ltd. & Bay Engineering Services Pty. Ltd.** Sydney, N.S.W. Australia	**166** 0 112			**1971** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (49) 25,68 7,83 3,887 24,39 7,36 4,20 B 7,1 1 dk rf 889 BK 178	**TM Tug**	2 Oil 4SA each 8Cy. Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 35kW 240/415V 50Hz a.c. Fuel 53,0t (d.o.) 10kn
7102144 Esd Rdr RT	**RODDY** **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**300** 119 —		BV	**1970** Ast. Gumar S.A.—Clo (3) *32,62* 8,08 4,12 1 dk	**M Fishing** Side-Trawler 8 Ta L.336 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Ltd. Peoria 11kn
6811231 PHCQ Df Esd Gc Rdr RT	**RODE ZEE** **Smit Internationale Zeesleep & Bergingsbedrijf B.V.** Rotterdam Netherlands	**1 312** 192 —	**✠100A1** tug **✠LMC**	SS 3/76 EL o 2"U2	**1968**-8 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (596) 68,51 12,60 5,703 62,08 12,10 6,41 B & F 38,8 rf 787 4BH	**M Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft N.V. Werkspoor Ams Gen 3 × 272kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5298353 EAXH 7002 Df Esd Gc RT	**RODEIRA** **Jose Sibon Pantoja** Vigo Spain	**187** 77 —	Classed LR until 1/54		**1948** Hijos de J. Barreras S.A.—Vgo (616) 33,66 6,05 3,188 3,51 1 dk	**M Fishing** Side-Trawler 3 Ha (1,0 × 0,9) (0,9 0,9 × 0,5)	Oil 4SA 6Cy. 260 × 550 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 45,5t (d.o.) 9kn
5298389 WA4768 204860	**RODERICK McALLISTER** ex McAllister 44-55 **McAllister Bros. Inc.** New York, NY United States of America	**191** 130 —			**1908** Skinner S.B. & D.D. Co.—Bal (44) *29,27* 7,01 ... ... 1 dk R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE 43 General Motors Corp. Det Fuel 36,5t
7008582 Esd RT	**RODGA** **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**238** 115 321		(BV)	**1969** CONASA—Clo *31,49* 7,65 7,62	**M Fishing** Side-fishing	Oil 4SA 12Cy. 189 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria 12kn
7359709 FNXE Df Esd Gc Rdr	**RODIN** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 979** 7 329 21 499		BV	**1975** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (288) 207,37(BB) 29,60 9,557 193,78 29,57 20,43 2 dks	**M RoRo Cargo** OSD Vehicles Mchy.aft	2 Vee Oil 4SA each 16Cy. 480 × 520 22 678kW (30 400bhp) Pielstick Ch. de l'Atlantique St Nazaire 22kn
7028051 UOQO M-19541 Df Esd Rdr RT	**RODINA** **U.S.S.R.** Astrakhan U.S.S.R.	**1 211** 448 1 010			**1957** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,801 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 673 3 Ha (7,0 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn
7418701 EVWY M-12388 Df Esd Rdr RT	**RODINO** **U.S.S.R.** Vladivostok U.S.S.R.	**607** 192 304		RS	**1974** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,6 × 1,4) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5289118 SV3726 3053 Rdr RT	**RODIOS** ex Raftsund-68 **Chion Shipping Co. Ltd.** Piraeus Greece	**439** 152 496		NV	**1955** P. Lindenau—Kiel (S.98) 56,04 8,92 3,220 51,47 8,87 5,29 1 dk & S dk RW rf 127	**M General Cargo** OSD Ref 2 Ho 16,3 13,1 1 TwD 28,4 ER G.995 B.922 In.196 2 Ha (each 4,8 × 3,2) ER 4W Der 1(8) 4(3)	Oil 4SA 8Cy. 285 × 420 474kW (635bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 70kW 1 × 20kW 220V d.c. Fuel 51,0t (d.o.) 11kn
6907327 C4NN 367564 Df Esd Gc Rdr	**RODON** ex Jodonna-76 **Simelia Shipping Co. Ltd.** Limassol Cyprus	**1 232** 833 3 004		GL	**1968** Angyalfold Shipyard—Bdp (2131) 71,46 11,54 5,309 64,50 11,51 6,28 2 dks	**M General Cargo** CSD 2 Ho G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) Der 1(5-10) 3(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Jugoturbina Karlovac 12,5kn
7642077 ZADY	**RODON** **The Peoples Republic of Albania** Durres Albania	**939** 435 —		RNR	**1976** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,72 2,750 57,99 4,50 1 dk	**TD-E Dredger** Bucket Cr 1(5) Der 1(2,5)	4 Oil 4SA each 6Cy. 240 × 360 driving 4 gen. each 200kW 230V d.c. connected to 2 elec. motors each of 406kW (544shp) & geared to sc. shfts Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 64kW 1 × 16kW 230V 50Hz a.c. Fuel 90,0t (d.o.) 7kn

5035763 SV3811 5264 Df Esd Gc Pfd Rdr RT	**RODONAS** ex Elvira M ex Bangsbo-68 **S. Panachrantos & others** Piraeus Greece	**1 598** 908 2 879	RI ✠Classed LR until 8/68	**1952**-12 Helsingor Skibs. & Msk. —Helsingor 92,46 13,37 5,919 84,00 13,29 8,51 RFD 8,9 1 dk & S dk, sparred 3rd dk in No. 1 hold RW rf 76	**M General Cargo** Ref 4 Ho 13,4 17,7 ER 14,0 13,4 G.4 266 B.4 045 In.3 290 4 Ha (8,9 8,9 × 5,0) ER (8,2 6,8 × 5,0) 8W Der 10(3)	OSD 8P	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 3 × 80kW 220V d.c. Fuel 264,0t (d.o.) 13kn
7348499 UYKN M-31187 Df Esd Gc Pfd Rdr RT	**RODONIT** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 100** 859 1 212	 RS	**1975** VEB Mathias-Thesen-Werft—Wismar (360) 82,05 13,64 5,200 72,98 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 129 3 Ha (1,6 × 1,9) (2,3 × 2,9) (2,8 × 2,5) 4W Der 2(5) 2(3)		2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7702839 Df Esd Gc Rdr RT	**RODOPI** **Navigation Maritime Bulgare** Varna Bulgaria	**16 865** 8 700 25 000	 BR (Class cont.)	**1978** G. Dimitrov Shipyard—Varna (125) 185,20(BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER 7 Ha (stl) (14,7 10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER		Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
5298456 1000	**RODOPI S.** ex Tassos M.-62 ex Timios Stavros **Ploutarchos N. Sofras** Piraeus Greece	**191** 111 —		**1923** .... 40,47 6,13 ... ... 1 dk R	**M General Cargo**		Oil 4DA 4Cy. 201kW (270bhp) E made47 fitted— Sulzer Bros. Ltd. Win Fuel (d.o.)
5298470 SXOE 1854	**RODOS** **Aegean Steam Navigation Typaldos Bros. Ltd.** Piraeus Greece	**2 458** 1 361 —		**1946** Lake Washington Shipyards—Lake Washington, Wa 94,49 12,50 4,268 12,45 2 dks RW conv 63	**TM Passenger**	245P	4 Oil 2SA each geared to 2 sc. shafts 4 774kW (6 400bhp) Fairbanks, Morse & Co. 18kn
5104966 10 RT	**RODOS** ex Eptanissos-69 ex Imperia-61 ex Knikker-29 **Michael & Constaninos Kadas** Rodos Greece	**166** 90 —	 ✠	**1925**-11 Boele's Schps. & Mchf. N.V. —Bolnes 32,49 5,59 3,20 1 dk R	**TM Ferry**	230P	2 Oil 4SA each 3Cy. 260 × 360 261kW (350bhp) Masch. Augsburg-Nurnberg Aug
5314262 SV3728 15 Rdr RT	**RODOS II** ex Saronis-71 **Kakas Brothers** Rodos Greece	**487** 273 —		**1959** Schiffsw. Hugo Peters—Wewelsfleth (497) 46,03 8,69 2,439 42,02 8,21 3,71 1 dk RW	**TM Ferry**	423P	2 Oil 4SA each 8Cy. 250 × 350 1 149kW (1 540bhp) Motorenw. Mannheim Mhm Gen 1 × 20kW 1 × 15kW 220V d.c. Fuel (d.o.)
5140879 SZIX 2014 Df Esd Gc Rdr RTm/h/v	**RODOSTO** ex Hallanger-73 **Cia. Velventos de Navegacion S.A.** Piraeus Greece	**20 416** 12 301 34 982	 AB (NV)	**1960** A/S Rosenberg M/V—Stv (174) 200,95 26,29 10,904 191,17 26,22 13,97 1 dk rf 76	**M Tanker** 33 Ta ER L.44 271 Der 3(7,5) 1(5) 1(1,5)	 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 2 946,5t-49,0pd 15,75kn
5298482 LERW Rdr RT	**RODOY** **Saltens D/S** Bodo Norway	**109** 42 —		**1951** A/S Pusnaes M/V—Arendal (75) 27,11 5,82 2,134 5,77 2,75 len 55	**M Ferry** 1 Ho 5,4 1 Ha (2,1 × 1,4) 1W	 100P	Oil 2SA 3Cy. 280 × 420 280kW (375bhp) NE 63 Wichmann Mtrf. Rub Fuel 9,0t (d.o.)-1,0pd 9,5kn
5170642 HO-1463 Df RT	**RODRIGO DE BATIDAS** ex Jato-69 ex Meike-55 **Cia. Avira Almirante Colon S.A.** Panama Panama	**472** 237 534		**1950** N.V. Scheepsbouw Unie—Gro (245) *45,82* 8,23 3,099 8,18 4,17 P 11,3 RQD 16,5 F 5,5 1 dk	**M General Cargo** G.883 B.801 2 Ha (9,3 12,1 × 5,2) ER 2W Der 2(3)		Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Kln Fuel 44,5t (d.o.) 10kn
7226407 PPAT Df Esd Gc Rdr RTv	**RODRIGO TORREALBA** **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	T.Mk **5 813** 2 927 — **9 112** 6 244 14 992	AB ✠LR class withdrawn-Owners' request 30/6/78	**1973**-5 Cia. Com. e Nav. Estaleiro Maua—Rio (033) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 G.21 642 Der 8(10) 2(5)		Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 340kW 450V 60Hz a.c. Fuel (d.o & hvf) 15kn
6402250 TOKT 210 Df Esd Pfd Rdr RT	**RODRIGUE** **Armement Lamour S.A.** Boulogne France	**262** 106 —	 (BV)	**1963** D. & J. Boot Schpsw. "De Industrie"—Alp (1307) 38,05 7,17 3,360 32,95 7,12 3,69 1 dk	**M Fishing** Side-Trawler 4 Ha (each 0,9 × 0,9) Der 1(2,5)		Oil 2SA 3Cy. 280 × 420 507kW (680bhp) D. & J. Boot "De Industrie" Alp Fuel (d.o.) 10,75kn
7000891 CSDU I-413 Df Esd Gc Rdr RTh/v	**RODRIGUES CABRILHO** ex Eagle-72 ex Seetrans-72 ex Ellen Isle-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**2 847** 1 725 2 923	 (GL)	**1969** Gebr. Schuerenstedt KG.—Bardenfleth/Weser (1349) 95,59 16,11 88,02 16,01 7,78 2 dks	**M Container Ship** Fixed-guides 2 Ho 35,9 25,4 ER TEU 152 C.Ho 39/20' 35/40' C.Dk 3/20' 20/40'		Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 152kW 380V 50Hz a.c. Fuel 406,5t (hvf) 15kn

5153890 LAWS C14484	**RODSAND** ex Homborsund-69 **Lars K. Botten** Kristiansund N. Norway	**408** 204 610	 NV	**1956** A/B Asi-Verken—Amal (31) 52,10 8,26 3,093 48,32 8,18 3,46 1 dk rf 56 len 62	**M General Cargo** Ice strengthened 1 Ho ER G.765 B.708 2 Ha (8,7 10,9 × 4,9) ER 3W Der 1(12) 2(5)	Oil 2SA 8Cy. 290 × 420 507kW (680bhp) Masch. Kiel A.G. Gen 2 × 40kW 110V d.c. Fuel 39,5t (d.o.)-3,0pd
6703056 LJAO C16594 Df Esd Rdr RTm	**RODSKJELL** **A/S Ofottank** Narvik Norway	**199** 132 457	 NV	**1966** Seutelvens Verksted—Fks (92) 43,29 7,45 3,068 41,20 7,40 3,10 1 dk & S dk	**TM Tanker** OSD 1 Ho 5,4 8 Ta ER L.566 HeCls. B 1 Ha (1,8 × 1,8) Cr 1(1,5)	2 Oil 4SA each 8Cy. 135 × 160 373kW (500bhp) NE 68 Klockner-Humboldt-Deutz Gen 2 × 30kW 220V a.c. 2 Directional propellers Fuel 30,5t (d.o.)
6502165 JXHT Df Esd Rdr RTm/v	**RODVANG** ex Askland-77 ex Alfa-74 **Rovde Samfrakt A/S** Alesund Norway	**299** 204 564	 BV	**1964** I/S Orskovs Staalskibsvaerft —Frederikshavn (29) 48,14 8,67 3,125 43,21 8,64 3,48 P 12,5 F 7,7 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Fr Gen 3 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)-1,5pd
5141366 JXMO Df Esd Rdr RT	**RODVIN** ex Hammeren-75 **Rovde Samfrakt A/S** Alesund Norway	**298** 109 417	 BV	**1962** Husumer Schiffsw.—Husum (1204) 43,13 8,11 3,201 40,01 8,01 3,46 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (12,7 × 5,5) ER 1W Der 1(5)	Oil 4SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Fre Fuel 21,5t (d.o.)
7217858 VORE 332099 Esd Rdr RT	**ROEBOURNE** **Dampier Mining Co. Ltd. &** **Cliffs Robe River Iron** **Associates Pty. Ltd.** Fremantle, W.A. Australia	**313** 19 —	**✠100A1** SS 7/76 tug **✠LMC** EL 1"U1	**1972**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (71) 32,01 10,09 4,649 28,50 9,76 5,16 1 dk rf 762 4BH WB104t	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 reduction geared Lister Blackstone Mirrlees Mar. Gen 2 × 40kW 415V 50Hz a.c.
7419119 GVHT 363065 Df Esd Gc Pfd Rdr RT	**ROEBUCK** **Dee Navigation Ltd.** Shaw Savill & Albion Co. Ltd. Newcastle United Kingdom	**6 802** 3 266 9 348	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Y 1$\frac{13}{16}$"U3	**1976**-10 Dae Sun SB. & Eng. Co. Ltd., —Busan (185) 125,00 19,13 7,563 117,81 19,00 10,01 P 24,1 F 9,8 1 dk rf nil DK NS 5BH WB2837t incl. DTf 306t & STs in holds 1358t	**M Bulk Carrier** 3 Ho 21,4 33,4 27,3 ER G.11 144 B.10 939 3 Ha (stl) (12,5 × 8,8) (25,0 × 13,5) (19,7 × 13,5) ER Der 5(14,75)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 779,0t (hvf)
6505662 LFCU C16381 Df Esd Gc Rdr RTm	**ROEGGEN** **Batsfjord Industrifiske A/S** Vardo Norway	**298** 91 315	 NV	**1965** Storviks M/V—Kristiansund (22) 47,20 8,44 4,350 40,04 8,40 4,58 1 dk & S dk BK 157	**M Fishing** OSD Stern Trawler Ice strengthened 1 Ho 16,9 ER 2 Ha (stl) (1,1 × 1,9) (2,5 × 1,5) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Gen 1 × 95kW 1 × 65kW 220V 50Hz a.c. Fuel 101,5t (d.o.)-4,0pd
7529328 PHCT Df Esd Gc Pfd Rdr RTm/v	**ROELOF HOLWERDA** **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**938** 600 1 559	 BV	**1976** Schps. Barkmeijer Stroobos B.V. —Stroobos (204) 65,82 10,80 4,292 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho 40,0 ER G.2 025 B.1 940 1 Ha (stl) (33,7 × 7,7) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 821kW (1 100bhp) Caterpillar Tractor Co. Gen 2 × 45kW 220/380V 50Hz a.c. Fuel 147,5t (d.o.)
6417736 PHCU Df Esd Rdr RT	**ROENDIEP** ex Ronndiek-74 **B.V. Scheepvaartbedr. Zodiak** Hudig & Veder Chartering B.V. Rotterdam Netherlands	**499** 328 1 170	 GL	**1964** Stader Schiffsw. G.m.b.H.—Stade (201) 63,81 10,27 3,899 57,41 10,22 6,13 P & B 38,1 F 8,0 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.1 838 B.1 608 2 Ha (8,8 19,8 × 6,2) ER Der 3(3)	Oil 4SA 6Cy. 380 × 450 373kW (500bhp) Masch. Kiel G.m.b.H.
6609781 HO-4746 7012- PEXT Df Esd Pfd Rdr RT	**ROERBORG** **Wagenborg Scheepvaart B.V.** Panama Panama	**399** 249 537	 BV	**1966** N.V. Schpsw. "Appingedam"- —Appingedam (200) 53,52 8,54 2,769 47,99 8,51 3,15 1 dk	**M General Cargo** G.822 B.769 2 Ha (each 12,1 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 250 × 350 267kW (358bhp) Motorenw. Mannheim Fuel 56,5t (d.o.)
5298614 PHCY Df Esd RT	**ROERDOMP** **P. W. Wildeman** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**350** 174 420	 BV	**1957** Hanseatische Werft G.m.b.H. —Hamburg (3) 45,42 7,65 2,750 41,13 7,60 3,05 1 dk	**M General Cargo** G.644 B.604 2 Ha (each 10,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 168kW (225bhp) Masch. Kiel A.G. Fuel 33,5t (d.o.) 9.,
7325679 LLVJ 18127 Rdr RT	**ROFJELL** **A/S Nord-Ferjer** Narvik Norway	**447** 185 —	 NV	**1973** A/S Tromso Skibs. & M/V—Tromso (42) 48,95 10,93 47,00 10,88 4,22 1 dk	**M Ferry** —P Ice strengthened Mchy.aft	Oil 4SA 6Cy. 250 × 300 716kW (960bhp) A/S Bergens M/V Gen 2 × 56kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7524457 Df Esd Rdr RT	**ROGACHYOVO** **U.S.S.R.** U.S.S.R.	**607** 192 304	 RS	**1975** ..............U.S.S.R. 54,23 9,38 3,861 49,99 4,81 1 dk	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 12

7525360 LHGK 19187 Df Esd Gc Rdr RTv	**ROGALAND** **Det Stavangerske D/S** Stavanger Norway	T.Mk **498** 242 1 200	 NV (Class cont.)	**1978** Fosen M.V.—Fevag (21) 69,63 (BB) 14,53 4,496 63,02 14,48 9,38 2 dks & S dk rf nil	**M Pallets Carrier** OSD Side door (s) Ice strengthened 1 Ho ER G.4 871 B.4 158 C. 33/20' 1 Ha (stl) (13,1 × 6,1) ER 2W Cr 1(8) Der 1(40)	Oil 2SA 9Cy. 300 × 450 sr geared 1 679kW (2 250bhp) Wichmann Mtrf. Rub Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 200,0t (d.o.) 14kn
7114941 SQJG Df Esd Gc Pfd Rdr RTm/h/v	**ROGALIN** ex Aallotar-78 **Polska Zegluga Baltycka** Kolobrzeg Poland	**7 801** 3 766 1 250	**✠100A1** CS 2/77 Ice Class 1A **✠LMC** EL Y 2"U2	**1972**-2 Dubigeon-Normandie S.A.—Nantes-Chantenay (126) 126,93 19,59 5,169 115,12 19,51 12,25 B 95,4 Upr. B 84,2 3 dks, upper intermediate dk at sides rf 381 NS 12BH to 2nd dk WB1479t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 412bth 588dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 11 936kW (16 000bhp) Pielstick Ch. de l'Atlantique St Nazaire 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.) 21kn
6702727 GTRE 309846 Esd Pfd Rdr RTm	**ROGATE** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 997** 2 861 7 834	**✠100A1** SS 2/75 **✠LMC** EL x 1⅞"SQ	**1967**-2 Blyth Dry Docks & SB. Co. Ltd.—Blyth (395) 112,76(BB) 16,31 7,398 106,71 16,22 9,22 RQD 25,3 F 9,5 1 dk RW rf 76 NS 8BH WB2442t incl. DTm496t Comb. btm & STs 1319t	**M General Cargo** 3 Ho 29,1 19,8 19,2 ER G.9 649 B.9 172 4 Ha (stl) (11,0 × 9,7) (12,0 15,0 13,5 × 10,9) ER	Oil 2SA 5Cy. 560 × 1000 2 835kW (3 800bhp) Sulzer Bros. Ltd. Win Gen 3 × 217kW 1 × 30kW 220V d.c. Thw. thrust propeller fwd Fuel 432,0t 12,5kn
5333751 Df Esd RTv	**ROGER** ex Nicole-76 ex Solvanti-68 **Cia. Naviera Artxanda S.A.** Panama Panama	*502* *327* 837	BV ✠Classed LR until 12/61	**1959**-10 N.V. Schps. Gebr. van Diepen—Waterhuizen (954) 59,70 9,28 3,620 55,05 9,15 P 15,9 F 8,9 1 dk & pt S dk RW rf nil	**M General Cargo** OSD 1 Ho 35,9comb. ER G.1 368 B.1 297 2 Ha (stl) (13,4 11,9 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 7kW 110V d.c. Fuel 40,5t (d.o.) 11kn
7222138 WZP8164 533062 Df Esd Gc Pfd Rdr RTm/h/v	**ROGER BLOUGH** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**22 041** 14 114 47 280	 AB	**1972** American S.B. Co.—Lorain (900) 261,53 32,06 8,510 253,91 32,01 12,65 P 40,9 F 20,2 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho 40,2 36,5 36,5 36,5 39,6 ER G.35 792 21 Ha (stl) (each 6,1 × 21,0) ER	2 Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 10 593kW (14 200bhp) Pielstick Fairbanks, Morse & Co. Beloit Gen 4 × 600kW 450V 60Hz a.c. Fuel 615,5t (hvf) 14,5kn
5298676 182184 Df Esd Pfd RT	**ROGER BUSHELL** **J. Godfrey** Brixham United Kingdom	**117** 51 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,17* 6,86 3,353 6,81	**Wood M Fishing** Side-fishing	Oil 4Cy. 265 × 355 Crossley Bros. Ltd. Mch Fuel 23,0t 9kn
5274383 EGHV 11	**ROGER DE FLOR** ex Pepito Vera-71 **Capitan Layeta S.A.** Cartagena Spain	**187** 135 300		**1943** Francisco Pinto Pomata—Ctg *27,50* 7,98 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 3Cy. 360 × 450 201kW (270bhp) A/S Volund Kobenhavn Fuel 22,5t (d.o.) 8kn
5079836 TUN2102 661 Df Esd RT	**ROGER KERDELHUE** ex Corino-68 **Armement Jean Lucas** Abidjan Ivory Coast	**212** 69 —	 BV	**1961** S.I.C.C.Na.—St. Malo (46) 35,01 7,62 30,48 7,52 3,87 1 dk RW	**M Fishing** Side-Trawler Ref 4 Ha (1,1 1,1,1,1 × 1,1) (0,9 × 1,0) Der 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel 55,0t (d.o.) 14kn
7326245 WZE4085 550520 Df Esd Gc Pfd Rdr RT	**ROGER M. KYES** **Edison S.S. Co.** Wilmington, De United States of America	**15 674** 12 482 28 631	 AB	**1973** American S.B. Co.—Toledo (200) 207,27 23,80 8,497 202,55 23,78 12,81 P 25,6 F 12,2 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 20 Ha (stl) ER	2 Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft 5 371kW (7 200bhp) General Motors Corp. La Grange Gen 1 × 1700kW 2 × 600kW Fuel 436,0t 14kn
6910154 VJRR 355173 Esd Gc Pfd Rdr RTm	**ROGER ROUGIER** **Tas Marine Service Pty. Ltd.** Burnie Australia	**492** 322 450	 (BV)	**1968** At. de la Charente—Tonnay-Charente (6046) 49,94 12,20 1,880 40,98 11,99 3,48 1 dk	**TM General Cargo** 1 Ha (4,2 × 2,2) ER	2 Oil 2SA each 6Cy. 158 × 203 515kW (690bhp) Caterpillar Tractor Co. Peoria Gen 1 × 45kW 1 × 33kW 220V 50Hz a.c. Fuel 86,5t (d.o.) 9kn
6709816 WV9901 502246 Df Esd Gc Pfd Rdr RT	**ROGER W. WILSON** **J. Ray McDermott & Co. Inc.** Morgan City, La United States of America	**296** 201 —	 AB	**1966** McDermott Shpyd—Amelia, La (128) 42,68 5,007 40,42 10,37 5,57 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 432 × 533 Enterprise Eng. & Mchy. Co. Oakland Fuel 432,0t
6400795 WM4874 280540 RTh	**ROGER WILLIAMS** **Providence Steamboat Co.** Providence, RI United States of America	**196** 133 —	 (AB)	**1960** Blount Mar. Corp.—Warren, R.I. (59) 30,64 7,93 3,810 29,11 7,88 3,97 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks, Morse & Co. Gen 1 × 40kW 1 × 25kW 150V d.c. Fuel 82,5t (d.o.)
5298705 WA2901 223352 Df Gc Rdr RTm/h/v	**ROGERS CITY** ex B. H. Taylor-57 **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 318** 5 760 12 379	 AB	**1923** American S.B. Co.—Lorain (787) 168,26 18,39 6,897 163,94 18,29 9,76 1 dk R rf 76	**S Bulk Carrier** Self-unloader 4 Ho 31,0 21,9 21,9 37,4 ER B.14 073 28 Ha (stl) (each 2,7 × 11,5) ER	S Turb dr geared 2 984kW (4 000shp) NE 55 General Electric Co. Lyn Gen 2 × 350kW 440V 60Hz a.c. Fuel (c)
5198747 3BBT 315119 Df Esd Gc Rdr RTv	**ROGERS TRADER** ex Kweilin-74 **Rogers & Co. Ltd.** Port Louis Mauritius	**5 773** 3 062 6 844	**✠100A1** CS 3/77 DTsmf—vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL 2 2¼"SQ	**1962**-1 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (473) 128,66 17,07 7,487 118,88 17,00 10,22 P 9,8 F 11,0 2 dks RW rf 76 7BH WB1525t	**M General Cargo** Ref 2P 4 Ho 16,4 20,5 9,1DT 20,5 17,5 G.9 120 B.8 420 In.662 5 Ha (stl) (6,8 10,6 4,5 8,3 7,6 × 6,1) 6W Der 1(30) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Taikoo D. & E. Co. H.Kg AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 180kW 220V d.c. Fuel 713,5t (hvf) 11,5kn

7382718 LCKW 18753 Df Esd Gc Pfd Rdr RT	**ROGNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 845** 2 417 6 100	NV	**1976** Brodrene Lothe A/S—Hgs (35) 103,56(BB) 16,01 6,833 96,83 15,98 8,82 P - F - 1 dk rf nil	**M General Cargo** 2 Ho ER G.7 696 B.6 831 2 Ha (each 24,0 × 9,7) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) A/S Bergens M/V Bgn Gen 2 × 300kW 450V 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 662,5t (hvf)-14,0pd 15kn
7207047 LEXH Rdr	**ROGNSUND** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**194** 77 —	(NV)	**1972** A/S Tromso Skibs. & M/V—Tromso (39) 31,60 9,53 2,674 29,01 9,50 3,51 1 dk BK 107	**M RoRo Cargo/Ferry** Vehicles 115dk P Bow & stern doors Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 354kW (475bhp) Caterpillar Tractor Co. Peoria Gen 2 × 25kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7009299 3DNY 332620 Pfd	**ROGOVOKA** **Government of Fiji (Marine Department)** Suva Fiji	**106** 40 —		**1968** Govt. of Fiji (Marine Dept.)—Suva 23,93 6,10 2,210 21,95 6,00 3,41 B 9,5 1 dk rf 381	**TM Passenger/General Cargo** 18P 1 Ho 5,7 1 Ha (2,2 × 1,6)	2 Oil each 4Cy. 130 × 152 175kW (235bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 10kW 110V d.c. Fuel (d.o.) 12kn
6904416 YUCE Df Esd Gc Pfd Rdr RTv	**ROGOZNICA** ex Vigsnes-78 **Slobodna Plovidba** Sibenik Yugoslavia	**2 806** 1 733 4 380	JR NV	**1969** Fr. Luerssen Werft—Bremen-Vegesack (13390) 95,81 13,92 6,351 87,66 13,90 7,88 RAD 18,9 F 7,7 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 30,8 ER G.5 725 B.5 614 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) Akers A/S Bergens M/V Bgn Gen 2 × 140kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 250,0t (hvf)-7,5pd 12,25kn
7622508 FZXJ	**ROGUEDAS** **Les Vedettes Vertes** Vannes France	**105** 52 —	BV	**1975** Ch. Querrien—Locmiquelic (VV3) 24,31 1,401 22,08 6,14 2,62 1 dk	**M Launch** Mchy.aft	Oil 4SA 6Cy. 130 × 150 201kW (270bhp) A/B Volvo-Penta Got 11kn
6524216 308455	**ROGUL** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**172** 111 254		**1965** J. R. Hepworth & Co. (Hull) Ltd. —Paull (92) 29,42 6,81 27,44 6,71 2,75 1 dk	**M General Cargo** 1 Ho 18,1 ER 1 Ha (16,5 × 4,5) ER	Oil 4SA 4Cy. 165 × 184 90kW (120bhp) Bergius Kelvin Co. Ltd. Gls Fuel (d.o.)
6615778 FTRU Df Esd Pfd Rdr RT	**ROHELLAN** ex Patron Jean Charlot-78 ex Emile Avry-73 **Robert Le Goff** Lorient France	**278** 136 —	BV	**1966** S.I.C.C.Na.—St. Malo (82) 33,23 7,75 28,22 7,73 3,81 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.163 3 Ha (each 0,9 × 0,9) ER	Vee Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria Gen 3 × 200kW 220V Fuel (d.o.) 12kn
6622197 308473	**ROHOY** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**172** 111 264		**1966** London & Rochester Trading Co. Ltd. —Strood (106) 29,42 7,09 2,515 27,44 6,71 2,75 1 dk	**M General Cargo Barge**	Oil 4Cy. 165 × 184 90kW (120bhp) Bergius Kelvin Co. Ltd. Gls 7kn
6510851 ORAD Df Esd Pfd Rdr RTm/h/v	**ROI BAUDOUIN** **Government of Belgium (Regie des Transports Maritimes)** Oostende Belgium	*3 208* *1 414* 662	BV	**1965** Cockerill Yards Hoboken—Hoboken (828) 117,84 15,98 3,798 110,62 15,21 5,31 2 dks rf 196	**TM Passenger/RoRo Cargo/Ferry** Vehicles 135bth 715dk P Stern door	2 Oil 2SA each 12Cy. 510 × 550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Win Gen 3 × 350kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 21kn
5298781 FRAT 4961 RT	**ROI GRADLON** **Government of France (Service Technique des Phares et Balises)** Lorient France	**220** — —	BV	**1948** Forges & Ch. de La Mediterranee —Le Havre 34,83 6,81 2,604 6,76 B 18,9 1 dk	**TM Buoy Ship** 2 Ha (4,2 × 2,9) (3,8 × 2,7) 2W Der 2(1,75)	2 Oil 4SA each 6Cy. 220 × 320 358kW (480bhp) Sulze Forges & Ch. de la Mediterranee Le Havre Fuel 11,0t 10kn
6611320 308465	**ROINA** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**172** 111 264		**1966** J. R. Hepworth & Co. (Hull) Ltd. —Paull (93) 29,42 6,81 27,44 6,71 2,75 1 dk	**M General Cargo Barge** 1 Ho 18,1 ER 1 Ha (16,5 × 4,5) ER	Oil 4SA 4Cy. 165 × 184 90kW (120bhp) Bergius Kelvin Co. Ltd. Gl Fuel 3,5t (d.o.) 7k
7702827 LZKH Df Esd Gc Pfd Rdr RT	**ROJEN** Launched as Sakar **Navigation Maritime Bulgare** Varna Bulgaria	**16 247** — 25 400	BR (Class cont.) LR class withdrawn-Owners' request 2/2/79	**1978**-5 G. Dimitrov Shipyard—Varna (124) 185,45(BB) 22,86 10,192 172,14 22,81 14,18 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz H. Cegielski Pozn Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16k
7014804 RT	**ROKAN** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** — 121	BV	**1969** Robin Shpyd (Pte.) Ltd.—Sng (24) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 Caterpillar Tractor Co. Peo Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11k
7236074 ODBA B2782 Df Esd Gc Pfd Rdr RT	**ROKEL** ex Leikvin-74 **Afro Lebanese Maritime Line Co.** Beirut Lebanon	**1 995** 1 585 3 776	NV	**1973** Eid Verft—Naustdal, Nordfjord 93,12 14,03 5,055 87,03 13,99 6,30 P 15,9 F 11,0 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 33,0 32,6 ER G.4 961 B.4 630 2 Ha (stl) (26,9 28,8 × 10,2) ER 4W Der 4(10)	Oil 2SA 9Cy. 300 × 450 1 679kW (2 250bhp) Wichmann Mtrf. R Gen 2 × 128kW 380V 50Hz a.c. Controllable pitch propeller Fuel 299,5t (d.o & hvf) 12,25

6865256 UTBU M-27351	**ROKHUNEYME** **U.S.S.R.** Nakhodka U.S.S.R.	**334** 88 196		**1961** .... U.S.S.R. 43,62 7,68 3,061 39,32 3,97 1 dk	**M Fishing** Ref 2 Ho In.214 2 Ha (each 2,2 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
7042332 EWGK M-30998 Df Esd Gc Pfd Rdr RT	**ROKISHKIS** **U.S.S.R.** Klaypeda U.S.S.R.	**1 058** 401 603	RS	**1971** VEB Mathias-Thesen-Werft—Wismar (164) 65,72 11,13 3,680 59,82 11,10 5,36	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7207580 JDWD 112803 Df Esd Gc Pfd Rdr RT	**ROKKO MARU** **Nippon Suisan K.K.** Tokyo Japan	**3 268** 1 759 4 565	NK	**1972** Hitachi Zosen—Mukaishima (4322) 102,27 16,03 6,052 94,01 16,01 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER G.4 018 B.3 700 In.3 700 4 Ha (stl) (each 2,3 × 2,3) ER Der 2(5) 2(4) 2(1,5)	Oil 2SA 10Cy. 420 × 750 3 655kW (4 900bhp) B&W Hitachi Zosen Inn Gen 3 × 60kW 445V a.c. Fuel 1 305,5t-23,0pd 14,75kn
6925599 JPRY 104642 Rdr RT	**ROKKO MARU** **Kansai Kisen K.K.** Osaka, Japan Osaka Pref.	**2 813** 1 010 856		**1969** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (289) 83,01 (BB) 25,02 4,674 78,01 25,00 8,01 1 dk	**TM Twin Hull RoRo Cargo/Ferry** Vehicles 580P Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Kogyo Osa Gen 3 × 176kW 19kn
7326518 JJ2866 113881 Rdr RT	**ROKKO MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**270** 99 94		**1973** Ishikawajima Ship & Chemical Co. —Tok (448) 32,85 9,53 3,175 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
6516271 JJ2088 97112 RT	**ROKKO MARU** **Kawasaki Heavy Industries Ltd.** Kobe. Japan Hyogo Pref.	**176** 56 —		**1965** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (331) 29,06 8,23 2,794 28,05 8,21 3,92 1 dk	**TM Ferry** 151P	2 Oil 4SA each 8Cy. 220 × 300 1 492kW (2 000bhp) Kawasaki Dkyd Co. Ltd. Akashi 12,5kn
7027100 JFPK 107764 Df Esd Gc Pfd Rdr RT	**ROKKOHSAN MARU** **Mitsui O.S.K. Lines Ltd. & Inui Kisen K.K.** Kobe, Japan Hyogo Pref.	**46 434** 30 652 82 617	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tmn (883) 240,04(BB) 36,07 14,098 230,03 36,02 20,02 F 16,5 1 dk	**M Bulk Carrier** 7 Ho ER G.97 784 7 Ha (stl) (16,9 × 13,5) (17,9 18,2 18,2 18,2 18,2 18,2 × 15,3) ER	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 450kW 450V a.c. Fuel 3 879,5t-59,5pd 15kn
5298860 SZVU 6564 Df Esd Gc Rdr RT	**ROKOS V.** **Western Sea Transport Ltd.** Piraeus Greece	**21 028** 13 060 36 613	**✠100A1** SS 11/74 oil tanker **✠LMC** EL qt $2\frac{7}{8}$"SQ	**1956**-2 Nippon Kokan—Yka (714) 203,56 27,56 11,043 195,08 27,44 14,03 P 41,5 F 25,0 1 dk RW rf 102 15BH WB3402t incl. DTsf2084t	**S Tanker** 30 Ta ER L.46 015 HeCls. BC	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Ishikawajima Hvy Ind. Co. Ltd Tok 2 WTB 4,60N/mm^2 (667lbf/in^2) Spt 4,31N/mm^2 (625lbf/in^2) hs2670,0 sg 0,94N/mm^2 (135lbf/in^2) Fuel 3 556,0t (o.f.)-88,5pd 17,25kn
7003269 JRNN 105287 Df Esd Gc Rdr RT	**ROKUNOSHIMA MARU No. 8** **S. Ujihara** Kochi, Japan Kochi Pref.	**297** 149 196		**1969** Kanazashi Zosensho—Shimizu (922) 49,84 8,23 3,302 43,72 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7331006 JNVI 113466 Df Esd Gc Pfd Rdr	**ROKUNOSHIMA MARU No. 18** **Kazumi Ujihara** Muroto. Japan Kochi Pref.	**299** 154 416		**1973** Kanasashi Zosensho—Shimizu (949) 49,10 8,34 3,296 43,39 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7117979 XPZV D202 Df Esd Rdr RTm/h	**ROKUR** Launched as Joff **P/f Skipafelagid Foroyar** Torshavn Faroe Islands	**299** 216 870	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (422) 49,59 10,11 3,645 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** 1 Ho 28,5 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 37kW 1 × 15kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 12kn
6609963 J4CR 6827 Df Esd Gc Rdr RTm/h/v	**ROLACO BULK** ex Jag Jawan-78 **Duchess Maritime Co. S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**23 942** 17 255 42 494	LR class withdrawn- Reported defects 10/10/78	**1966**-2 Nippon Kokan K.K.—Tsurumi, Yokohama (815) 193,53 28,07 12,123 185,02 28,01 16,31 Ba 27,5 F 14,4 1 dk rf nil DK fwd	**M Bulk Carrier** 2 Ho 68,6 71,0 ER G.55 190 6 Ha (stl) (11,6 14,9 15,0 15,0 15,0 12,7 × 9,9) ER	Oil 2SA 6Cy. 850 × 1700 9 847kW (13 200bhp) Gotaverken Sasebo Hvy Ind. Co. Sbo Gen 1 × 400kW 2 × 352kW 450V 50Hz a.c. Fuel 2 349,0t (hvf) 16,5kn
5077307 GPGM 185451 Df Esd Gc RT	**ROLAND** ex Mahsuri-77 ex Colorado Star-72 ex Raeburn-58 **Lamport & Holt Line Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**8 230** 4 978 9 801	**✠100A1** SS 6/75 tunnel side tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL ct $2\frac{3}{16}$"SQ	**1952**-11 Harland & Wolff Ltd.—Belfast (1444) 142,04 19,31 8,872 132,80 19,21 12,04 F 28,7 2 dks, 3rd dk fwd of mchy. space RW rf 152 6BH to U dk 1 to 2nd dk WB2205t incl. Tunnel tanks 1177t	**M General Cargo** Ref 10P 5 Ho 17,8 21,5 19,5 ER 21,1 18,6 G.17 979 B.16 081 In.2 802 5 Ha (stl) (8,2 13,7 9,7 × 6,1) ER (11,3 9,7 × 6,1) 16W Der 1(50) 1(30) 6(10) 8(7) 6(5)	Oil 2SA 7Cy. 750 × 1500 exhaust500 5 968kW (8 000bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 200kW 225V d.c. Fuel 1 178,5t (hvf) 15kn
6619358 325534	**ROLAND & SISTERS** **C. W. McLeod Fisheries Ltd.** Parrsboro Canada	**173** 83 —		**1966** Wagstaff & Hatfield—Port Greville, N.S. *25,82* 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 363kW (487bhp) General Motors Corp. Det 10kn

5257218 VONJ 194320 Df Esd Gc Rdr RT	**ROLAND DESGAGNES** ex Northcliffe Hall-76 ex Frankcliffe Hall-62 **Rail & Water Terminal (Quebec) Inc.** M. Desgagne Quebec Canada	**2 454** 1 741 4 984	BV *Classed BC until 4/71	**1952**-6 Canadian Vickers Ltd.—Montreal, P.Q. (255) 78,95 13,42 5,639 77,12 13,37 7,47 P 12,8 F 9,2 1 dk RW deepened 59	**TM General Cargo** 2 Ho ER G.4 547 B.4 292 6 Ha (stl) (5,4 4,8 4,8 4,8 5,4 6,0 × 8,9) ER 3W .	2 Oil 2SA each 4Cy. 210 × 255 sr geared 955kW (1 280bhp) Fairbanks, Morse & Co. Beloit Fuel 122,0t 8,25kn
7041479 DNEX 11490 Df Esd Gc Pfd Rdr RTm/h/v	**ROLAND ESSBERGER** **Partenreederei m.s. 'Roland Essberger'** John T. Essberger Hamburg Federal Republic of Germany	**17 805** 12 680 29 684	✠100A1 SS 5/76 oil tanker (cc) ✠LMC UMS EL Ht $2\frac{7}{16}$"U3	**1971**-4 Howaldtswerke-Deutsche Werft —Kiel (23) 170,69(BB) 25,84 10,821 160,00 25,81 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.38 793 HeCls. B Cr 1(3) 1(1) Der 2(7)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) MAN Howaldtswerke-Deutsche Werft Kiel WTAuxB 1,48N/mm² (15kgf/cm²) (Spt 285°C 1,33N/mm² (13,5kgf/cm²)) hs688,0 AuxB 0,98N/mm² (10kgf/cm²) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 15,5kn
5183651 DGSX Df Esd	**ROLAND KRUSE** ex Kathe Ritscher-64 **Hermann Kruse** Hamburg Federal Republic of Germany	**281** 142 431	GL	**1939** J. J. Sietas Schiffsw.—Ham (330) *42,89* 6,84 2,744 6,79 3,51 P 11,0 RQD 19,2 F 6,1 1 dk RW len 51	**M General Cargo** 1 Ho 27,1 ER G.566 B.510 2 Ha ER 2W	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) NE 61 Klockner-Humboldt-Deutz Kln Fuel 10,0t 8kn
5160324 DEHK Df Esd Gc Rdr RTm	**ROLAND VON BREMEN** ex Indian Reefer-66 ex Rio Gallegos-46 ex Indian Reefer-42 **Bremer Seebaderdienst D. Oltmann & Co.** Bremen Federal Republic of Germany	**4 391** 2 328 —	GL ✠Classed LR until 8/66	**1939**-10 Helsingors Jernsk. og Msk. —Helsingor (259) 114,00 15,75 5,906 107,30 15,70 8,87 F 20,8 2 dks RW rf 102 conv Ref General Cargo 66	**TM Ferry** CSD 1900P	2 Oil 2SA each 6Cy. 500 × 900 2 760kW (3 700bhp) B&W Helsingors Jernsk. & Msk. Helsingor Gen 3 × 240kW 220V d.c. Fuel 918,5t (d.o.) 19kn
5298937 1675 Esd RT	**ROLANDOS IV** **Christos D. Kritikos & P. Skondras** Piraeus Greece	**109** 43 —		**1962** D. C. Anastassiades & A. Ch. Tsortanides—Perama (20) 28,00 6,23 2,401 24,01 6,20 3,31 1 dk RW	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7350234 RT	**ROLANDOS V** **P. Skondras & D. Kritikos** Piraeus Greece	**175** 75 —		**1975** Anastassiades, D.C. & A. Ch. Tsortanides—Perama (78) 29,24 6,71 2,794 25,00 3,51 3,48 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 5Cy. 260 × 400 373kW (500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
6713283 DHFD Df Esd Gc Rdr RTm/v	**ROLF** **Otto Becker** Heinecke & Co. Hamburg Federal Republic of Germany	**499** 327 1 190	GL	**1967** J. J. Sietas Schiffsw.—Ham (593) 67,90 3,937 61,02 10,51 6,25 P 14,7 B 7,4 F 8,3 1 dk & S dk	**M General Cargo** OSD 1 Ho 44,5 ER G.2 435 B.2 229 2 Ha (stl) (13,7 × 6,7) (21,5 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-Mak Masch. Kiel Gen 2 × 60kW 1 × 30kW 220/380V a.c. Fuel 76,0t (d.o.) 12kn
5121237 DFZW Df Esd Rdr RTm	**ROLF BEHRMANN** ex Friborg-65 **Rolf Behrmann** Krautsand Federal Republic of Germany	**295** 142 589 **592** 382 1 006	NV	**1957** At. Duchesne & Bossiere S.A.—Le Havre (114) 53,50 8,54 3,188/4,407 47,20 8,50 5,36 B 13,2 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 30,5 ER G.1 218 B.1 104 2 Ha (each 10,3 × 4,7) ER 4W Der 4(2,5)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kie Gen 1 × 8kW 1 × 5kW 1 × 3kW 220V d.c. Fuel 37,5t (d.o.) 10,5k
5298975 ORPH 10/96 RT	**ROLF GERLING** ex Albatros-51 ex Topmast No. 10-51 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**122** 3 —		**1943** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 28,10 7,80 3,252 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 NE 60 Klockner-Humboldt-Deutz Kl Fuel (d.o.)
7305497 DJJA Df Esd Gc Pfd Rdr RTm/h/v	**ROLF JACOB** **Flensburger Ubersee-Schiffahrtsges.m. b.H. Jacob & co. K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**28 160** 20 266 50 949	GL ✠Classed LR until 19/7/74	**1973**-5 Verolme Cork Dkyd Ltd.—Cork (839) 205,52(BB) 29,93 12,364 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Verolme Machfbk. Ijsselmond Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf) 15,5k
6405159 DDGN Df Esd Rdr RT	**ROLF T.** ex Abbenfleth-72 **'Rolf T.' Tieben & Co.** Brake Federal Republic of Germany	T.Mk **300** 180 709	GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (93) 53,62 9,33 3,226 48,32 9,30 5,41 2 dks	**M General Cargo** 1 Ho ER G.1 515 B.1 430 1 Ha (26,6 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim Mh 9k
5298987	**ROLF VIKING** ex Stade-59 ex Frisches Haff-50 ex Forde **Bahamas Marine Service Ltd.** Barbados	**291** 151 —		**1938** F. Schichau, G.m.b.H—Konigsberg *34,20* 8,03 2,49 1 dk R len 50	**TM General Cargo** Ref In.595	2 Oil 4SA each 8Cy. 215 × 360 433kW (580bhp) Deutsche Werke A.G. K 10.5k
7308231 WB2144 241524	**ROLFY** **New England Fish Co.** Ketchikan, Ak United States of America	**146** 128 —		**1942** ....Seattle, Wa *24,82* 7,88 2,34	**Wood M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)

7521223 OIIG Df Esd Gc Pfd Rdr RT	**ROLITA** **O/Y Navire A/B** Angfartygs A/B Bore Pargas/Parainen Finland	T.Mk **4 817** 1 833 6 565	NV	**1977** Oy Navire Ab—Naantali (59) 142,22 19,26 7,001 129,50 19,21 14,53 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft B.15 896	4 Oil 4SA each 8Cy. 360 × 450 hydraulic coupling & dr geared to sc. shafts 8 952kW (12 000bhp) Motorenw. Mannheim Thw. thrust propeller fwd Fuel 1 730,5t (hvf)-46,5pd	 Mhm 18kn
6606246 LFAA Rdr RT	**ROLLA** **A/S Troms Fylkes D/S** Tromso Norway	**191** 75 —	(NV)	**1966** Kaarbos M/V A/S—Harstad (48) 30,94 9,28 2,680 26,83 9,20 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Fuel (d.o.)	 Bgn
6717552 ODSA Df Esd Gc Rdr	**ROLLA 1** ex Echigo Maru-78 **Fadoul B. Rebeiz** Beirut Lebanon	**3 883** 2 532 6 380	NK	**1966** Tsuneishi Zosen—Numakuma (161) 107,14 16,44 6,801 99,50 16,40 8,26 P 19,9 F 11,0 1 dk	**M General Cargo** 2 Ho 35,2 35,9 ER G.8 243 B.7 915 2 Ha (stl) (28,5 28,8 × 8,5) 12W Der 1(15) 3(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 160kW 445V a.c. Fuel 493,0t (d.o.)	 Kob 13,5kn
7112187 LATB C17640 Df Esd Gc Pfd Rdr RT	**ROLLANES** **Ytre Rolloya Fiskersamvirke** Ove Bergvoll Harstad Norway	**299** 102 —	NV	**1971** Kaarbos M/V A/S—Harstad (70) 45,42 9,22 39,65 9,17 6,53 1 dk BK 89	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 99kW 380V 50Hz a.c. Fuel (d.o.)	 Kln
5036391 ICXK 3474 Df Esd Gc Rdr RTm/h	**ROLLEREMME** ex Barbara Brovig-69 **Ignazio Messina & C.** Genova Italy	**1 565** 779 2 719	RI ✠Classed LR until 7/69	**1950**-3 John Cockerill S.A.—Hoboken (736) 103,94 14,43 6,351 96,63 14,33 8,95 RW conv General Cargo 69	**M RoRo Cargo** Vehicles —P Stern door C. 17/20'	Oil 2SA 10Cy. 500 × 900 2 536kW (3 400bhp) John Cockerill S.A. Gen 3 × 160kW 230V d.c. Fuel 437,0t	 B&W Seraing 15,5kn
7603916 WYT9 839 553701	**ROLLEY I** ex Clipper Three-77 ex Miss Katie-75 **Rolley One Inc.** Pensacola, Fl United States of America	**163** 111 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 497kW (666bhp)	 U.S.A.
7366013 GUTL 366050 Df Esd Gc Pfd Rdr RTv	**ROLLNES** **Hambros Bank Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**3 645** 2 297 5 789	NV	**1976** Appledore Shipbuilders Ltd. —Appledore (A.S.108) 102,04 15,85 6,851 95,00 15,56 8,77 P 24,4 B 14,4 F 9,8 1 dk rf nil	**M General Cargo** 3 Ho ER G.7 467 4 Ha (stl) (24,0 × 9,9) (2,9 2,9 × 2,9) (24,0 × 9,9)	Oil 4SA 9Cy. 400 × 460 3 357kW (4 500bhp) Crossley Premier Eng. Ltd. Gen 3 × 200kW 440V 60Hz a.c. Fuel 546,5t (hvf)-16,5pd	 Pielstick Stckpt 14kn
7427489 WYT8 590 555403 RTh	**ROLLO** **m.v. Rollo** Seattle, Wa United States of America	**225** 153 —		**1974** Allied Shipyard Inc.—Larose, La (146) 28,94 25,68 7,62 4,14 F 14,7 1 dk	**M Fishing** Side-fishing	Oil 504kW (675bhp) Detroit Diesel Gen 2 × 75kW 240V a.c. Fuel (d.o.)	 Det 10kn
6822759 JWVW	**ROLLON** ex Smolagut-74 ex Tinganes-72 **Harald Torgnes** Bronnoysund Norway	**181** 78 —		**1968** Brastad Skibs A/S—Brattvag (313) 31,65 6,91 6,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) E made54 fitted68 Alpha-Diesel A/S Fuel (d.o.)	 Frederikshavn 8,5kn
7361544 SQEV Df Esd Gc Rdr RTm/h/v	**ROLNIK** **Polish Steamship Co.** Szczecin Poland	**9 268** 5 132 14 176	PR	**1975** Schlichting-Werft—Travemuende (1384) 145,65(BB) 20,65 8,351 141,66 20,60 11,36 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 5 520kW (7 400bhp) Stocznia Gdanska Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf)	 B&W Gdk 15kn
7508829 EHKJ Df Esd Gc Rdr RT	**ROLON NORTE** **Trafrume Lines S.A.** Valencia Spain	**1 807** 679 3 360	BV	**1977** Ast. del Cadagua—Bilbao (103) 111,03 4,601 105,01 16,01 7,93 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 16Cy. 250 × 300 2 924kW (3 920bhp) Ast. Espanoles S.A.	 Sulzer Bbo 14kn
7023415 EFFT 577 Df Esd Gc Pfd Rdr RT	**ROLON ORO** **Trafrume Lines S.A.** Valencia Spain	**770** 316 1 040	BV	**1970** Ast. Construcciones S.A.—Meira (113) 76,51 12,48 3,760 70,01 11,82 7,22 2 dks	**M General Cargo** Mchy.aft B.2 917	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Naval-Stork-Werkspoor Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	 MWM Cdz 15kn
7023427 EDAI Df Esd Gc Pfd Rdr RT	**ROLON PLATA** **Trafrume Lines S.A.** Vigo Spain	**770** 316 1 040	BV	**1970** Ast. Construcciones S.A.—Meira (112) 76,51 12,48 3,760 70,01 11,82 7,22 2 dks	**M General Cargo** Mchy.aft B.2 917	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Naval-Stork-Werkspoor Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	 MWM Cdz 15kn
7508831 EHLZ Df Esd Gc Rdr RT	**ROLON SUR** **Trafrume Lines S.A.** Valencia Spain	**1 800** 679 3 360	BV	**1978** Ast. del Cadagua—Bilbao (104) 111,03 4,601 105,01 16,01 7,93 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 16Cy. 250 × 300 2 924kW (3 920bhp) Ast. Espanoles S.A.	 Sulzer Olaveaga 14kn

5299058 LDFR 816 RTm/h	**ROMA** **Abraham Oro y Cia.** Buenos Aires Argentina	**878** 472 1 798			**1926** A. & J. Inglis Ltd.—Glasgow (705 P) 87,18 12,83 3,506 12,78 RQD 18,3 B 12,2 F 8,9 1 dk RW	**TM General Cargo** 2 Ho 30,0 27,9 G.2 888 B.2 775 2 Ha (7,9 6,7 × 4,8) Der 2(5) 4(3)	2 Oil 4SA each 6Cy. 400 × 750 731kW (980bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 2 × 50kW 110V d.c. Fuel 63,0t (d.o.) 11kn
6729555 RT	**ROMA** **Societe Congo Italienne de Raffinage (S.O.C.I.R.)** Moanda Zaire	**154** 35 —		BV	**1967** I.N.M.A.—Spz 26,80 7,01 1,937 26,19 6,98 2,75 1 dk	**TM Tug** 2 Ha (0,6 × 0,6) (0,7 × 0,7)	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Fuel (d.o.) 11kn
7340887 GUDY 359903 Df Esd Gc Pfd Rdr RT	**ROMAN** **British United Trawlers Finance Ltd.** Grimsby United Kingdom	**1 448** 537 984	**✠100A1** stern trawler **✠LMC**	EL ht 1$\tfrac{5}{16}$"U2	**1974**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (467) *59,75* (BB) 12,53 5,335 54,51 12,50 8,01 B & F 30,8 2 dks rf 991 Box K DK fwd 1BH to U dk 3 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 381 × 457 sr geared 2 372kW (3 180bhp) Mirrlees Blackstone Ltd. Stckpt db 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 340kW 420V 50Hz a.c. Controllable pitch propeller
6414916 YQBE 175 Df Esd Gc Rdr	**ROMAN** **NAVROM** Constantza Romania	**1 047** 483 1 049		RNR	**1963** Santierul Naval Turnu-Severin—Turnu Severin (3647) 68,71 10,06 3,799 64,62 10,01 5,29 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 4SA 8Cy. 320 × 480 500kW (670bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 105,5t 8,75kn
5342972 ELWH 3157 Df Esd Gc Pfd Rdr RT	**ROMAN EDYTHE** ex Suderholm-74 **Roman Shipping Ltd.** Monrovia Liberia	**1 494** 754 3 018 **2 264** 1 234 3 963		(GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1011) 78,80 13,06 5,820/6,890 13,01 8,21 F 10,1 1 dk & S dk RW	**D-E General Cargo** OSD/CSD 2 Ho ER G.4 756 B.4 383 2 Ha (each 16,4 × 5,9) ER 8W Der 1(15) 2(10) 8(6)	3 Oil 4SA each 12Cy. 175 × 205 total 2 462kW (3 300bhp) connected to elec. motors & sc. shaft Daimler-Benz A.G. Unterturkheim Fuel 170,5t 12,5kn
7384120 SQFB Df Esd Gc Pfd Rdr RT	**ROMAN PAZINSKI** **Polish Ocean Lines** Gdynia Poland	T.Mk **6 959** 3 636 9 346 **10 130** 5 606 11 632		PR	**1975** Stocznia Gdanska—Gdk (B438/05) 160,99(BB) 22,99 9,653 149,99 13,29 2 dks	**M General Cargo** Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 C. Ho 148/20' C. Dk 20/20' 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 22kn
7023934 OWWH Df Esd Gc Pfd Rdr RTm/h/v	**ROMAN REEFER** **Rederiet J. Lauritzen** Esbjerg Denmark	T.Mk **6 010** 3 107 8 941	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 1/76 **UMS** EL Z 2"U3	**1970**-11 Aalborg Vaerft A/S—Aalborg (183) 145,47(BB) 21,06 8,795 133,03 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 948 4 Ha (stl) (8,0 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 743,5t (hvf) 23kn
7375349 HBDU 94 Df Esd Gc Pfd Rdr RT	**ROMANDIE** **Helica S.A.** Suisse-Atlantique Societe d'Armement Maritime S.A. Basle Switzerland	**20 797** 18 163 33 629		AB	**1975** Osaka Zosensho—Osaka (359) 185,50(BB) 26,07 11,158 174,99 26,01 15,50 P 30,5 F 18,0 1 dk	**M Bulk Carrier** 6 Ho 24,7 32,7 16,0 32,7 25,6 23,9 ER G.42 673 B.41 359 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 245,5t (hvf) 14,5kn
7121932 5MNI 4010 Df Esd Gc Pfd Rdr RTm/h	**ROMANTIC** **Moonstone Shipping Co. S.A.** Monrovia Liberia	**77 049** 61 509 176 900		AB	**1971** Nippon Kokan K.K.—Tsu, Mie Pref. (8) 303,49(BB) 46,06 16,269 287,76 46,00 24,49 1 dk rf 51	**S Ore/Bulk/Oil Carrier** 11 Ho/Ta 18,4 20,1 20,1 20,1 20,1 20,1 20,1 20,1 20,1 20,1 22,5 ER G.185 381 L.186 555 HeCls. BC 1 Ha (stl) (10,9 × 17,9) 10 Ha (stl) (each 12,5 × 21,2) ER 2W Der 2(16)	2 S Turb dr geared to sc. shaft 20 142kW (27 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1280kW 1 × 340kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 8 231,0t (hvf)-135,0pd 15,75kn
5299096 SWIU 1870 Df Esd Gc	**ROMANTICA** ex Mansour-60 ex Al Amir Saud-56 ex Fort Townshend-52 **International Cruises S.A.** Piraeus Greece	**3 743** 2 053 —	**✠100A1** **✠LMC**	SS 4/76 EL (v) 1$\tfrac{11}{16}$"SQ	**1936**-4 Blythswood SB. Co. Ltd.—Glasgow (40) 99,50 13,75 7,589 94,49 13,72 10,70 3 dks, 4th dk fwd of mchy. space R rf 254 conv Passenger/General Cargo 56 conv Yacht 61 5BH WB925t incl. DTsf467t	**S Passenger/General Cargo** Ref 221P G.3 524 B.3 247 In.334 6W Der 1(30)	T 3Cy. 559 860 & 1600 × 991 2 238kW (3 000ihp) D. Rowan & Co. Ltd. Gl ✠ 2 NWTB made45 fitted50 1,52N/mm^2 (220lbf/in^2) (hs1173,7) Fuel 545,5t (o.f.) 13k
5030854 HPKB Df Esd Gc Rdr	**ROMANZA** ex Aurelia-70 ex Beaverbrae-54 ex Huascaran-47 **International Cruises S.A.** Panama Panama	T.Mk **7 538** 4 130 4 810	**BS** **MBS**	SS 4/76 EL et 2$\tfrac{1}{4}$"SQ	**1939** Blohm & Voss K.a.A.—Hamburg (518) 148,60 18,39 6,706 140,01 18,32 11,61 P 10,1 F 24,7 3 dks, 4th dk clear of mchy. space RW 8BH WB485t	**D-E Passenger/General Cargo** 900P 2 Ho 15,0 16,0 G.10 506 B.9 571 2 Ha (3,8 × 3,9) (2,9 × 5,4) 2W Der 2(2)	3 Oil 2SA each 7Cy. 520 × 700 total 6 043kW (8 100bhp) driving 3 gen. each 1 760kW 3 700V a.c. connected to 1 elec. motor of 5 073kW (6 800shp) (Sy) & sc. shaft ✠ NE 1/59 Masch. Augsburg-Nurnberg Aug db (o.f.) 0,69N/mm^2 (100lbf/in^2) ✠ 2 ndb (ex.g) 1/59 0,69N/mm^2 (100lbf/in^2) Gen 3 × 500kW 380V 50Hz a.c. Fuel 1 047,5t (d.o.) 16k
5042182 GURJ 364775 Df Esd RT	**ROMARK** ex Bergmann-75 **Pelham Dale & Partners, Ltd.** Jersey United Kingdom	**426** 209 620		NV	**1957** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5703) 52,25 8,54 3,175 46,49 8,51 2,90 1 dk RW rf 102	**M General Cargo** 1 Ho ER G.833 B.784 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Ki Fuel 26,5t (d.o.) 9,5k

7436387 Df Esd Rdr RT	**ROMB** **U.S.S.R.** U.S.S.R.	**648** 211 404	RS	**1974** ............U.S.S.R. 54,23 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7504342 LEBO Esd Gc Pld Rdr RT	**ROMBAK** **A/S Bukserbater** Kaare Isachen Narvik Norway	**440** 0 —	**✠100A1** tug **✠LMC** **UMS** EL K $1\frac{1}{8}$"U2	**1976**-12 Kaarbos M/V A/S—Harstad (85) 36,23 11,41 3,701 34,19 11,00 4,17 F 19,9 1 dk rf 381 4BH WB65T	**TM Tug/Icebreaker**	2 Vee Oil 4SA each 12Cy. 250 × 350 Normo Gruppen A/S Bgn Gen 2 × 94kW 230V 50Hz a.c. 2 Directional propellers fwd Fuel (d.o.)
5299101 LETH RTm	**ROMBAKFJORD** **A/S Nord-Ferjer** Narvik Norway	**263** 93 —	(NV)	**1955** A/S Bergens M/V—Bgn (411) 41,46 10,39 37,98 9,00 3,51 1 dk BK 114	**M Ferry** 220P Mchy.aft	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) A/S Bergens M/V Bgn Gen 2 × 15kW 220V Fuel (d.o.)
6728161 UWSJ M-27936 Df Esd Gc Rdr RT	**ROMEN ROLLAN** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 579	RS	**1967** Stocznia Gdanska—Gdk (B44/24) 155,05 20,27 7,862/8,992 143,19 20,20 11,79 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 B.18 160 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,7 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
7112084 OVZB Df Esd Rdr RT	**ROMEO** ex Liselil-76 **Sigvard Kristensen P/R** Aalborg Denmark	T.Mk **300** 159 726	BV	**1971** A/S Nordsovaerftet—Ringkobing (58) 49,76 8,34 3,480 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil -SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
7334723 OPGT 176 Df Esd Rdr RTv	**ROMEO** **Amedee Vantorre Dobbelaere** Zeebrugge Belgium	**101** 43 —		**1963** Panesi—Ostende	**M Fishing** Side-fishing	Oil 224kW (300bhp) N.V. Mch. Bolnes Krimpen
6512433 PUAO Df Esd Gc Rdr RT	**ROMEO BRAGA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 856** 4 776 11 298 **9 084** 6 819 13 158	**✠100A1** SS 5/75 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1966**-11 Ishikawajima do Brasil—Rio de Janeiro (17) 145,50 19,54 7,938/8,751 135,01 19,51 12,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1780t	**M General Cargo** Ref Mchy.aft In.500 Cr 12(3) Der 4(5)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 450V 60Hz a.c. Fuel (d.o.)
7321776 Df Esd Rdr RT	**ROMEO ERSINI** **Romeo Ersini** Mar del Plata Argentina	**108** — —		**1973** Ast. Carrara Hnos. y Cia.—Buenos Aires ... ... 26,90 6,99 3,41 1 dk	**M Fishing** Side-Trawler	Oil 4SA sr geared 291kW (390bhp) Industrias Argentinas M.A.N S.A.I.C. Buenos Aires
6402652 SPTH Df Esd Gc Rdr RT	**ROMER** **Polish Ocean Lines** Gdynia Poland	**5 587** 3 046 8 553	PR	**1964** Stocznia Szczecinska—Szn (B516/05) 145,85 18,55 7,646 134,98 18,50 11,51 1 dk & S dk	**M General Cargo** OSD Ref 12P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,2 × 7,0) (7,4 × 7,9) ER (12,0 10,5 × 7,0) 10W Der 1(30) 1(15) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 256,0t (hvf)-27,0pd 16,25kn
7308243 WH8819 271674	**ROMER SHOAL** **Seacoast Products Inc.** Morgan City, La United States of America	**245** 167 —		**1956** ....Port Arthur, Tx *42,68* 8,26 2,70	**M Fishing**	Oil 933kW (1 250bhp) .... Fuel (d.o.)
7711658 Df Esd Gc Pfd Rdr RT	**ROMERAL** **Maritima Commercial Exportador S.A.** Huelva Spain	**1 779** 1 256 2 600	BV	**1978** Ast. de Huelva S.A.—Huelva (96) 83,22 5,171 75,01 13,21 6,33	**M General Cargo** Ref	Oil 4SA 6Cy. 360 × 450 geared to sc. shaft 1 846kW (2 475bhp) Motorenw. Mannheim
5033868 EEGA	**ROMERO MOREIRA** ex Bahia-de-Algeciras-65 ex Rada de Melilla-55 ex Carmen-49 ex Peveril **Gerardo Prego Carregal** Gijon Spain	**322** 127 360	(BV) ✠Classed LR until 1/16	**1895**-8 Scott & Sons—Bowling (114) *41,34* 7,04 ... ... 1 dk Well dk R	**S General Cargo** 2 Ha (9,0 × 4,5) (4,0 × 3,3) ER Der 1(2,5) 1(1,5)	C 2Cy. 445 & 1016 × 686 224kW (300ihp) Muir & Houston Gls Fuel 45,5t 11kn
5299149 Df Rdr	**ROMEU** **Gobierno de la Republica de Guinea Ecuatorial** Santa Isabel de Fernando Po Equatorial Guinea	**3 070** 1 965 3 420	(BV)	**1918** Soc. Espanola de Const. Nav.—Ctg 97,49 13,21 6,109 13,16 8,84 3 dks R	**S Passenger/General Cargo** 86P 4 Ho B.4 019 4 Ha (3,9 7,3 5,3 3,9 × 4,4) Cr 8(3) Der 1(10)	T 3Cy. 610 1016 & 1651 × 1143 1 268kW (1 700ihp) Soc. Espanola de Const. Nav. Bbo Gen 1 × 30kW 110V d.c. Fuel 363,5t (o.f.) 14kn
5299151 EBSH 7744 Df Esd Pld RT	**ROMIL** **Jose Lorenzo S.L.** Vigo Spain	**172** 95 —	(BV)	**1957** Enrique Lorenzo y Cia.—Vgo (218) 30,46 6,41 3,296 26,37 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfab. Ams Fuel 71,0t (d.o.) 10,5kn

5418862	**ROMIOSSINI**		T.Mk			**1949**-5 Furness S.B. Co. Ltd.—Haverton (422)	**M General Cargo**		Oil 2SA 6Cy. 450 × 740
SV3954	ex Flamingo-75 ex Artemon-69		1 231			Hill			1 007kW (1 350bhp)
5315	ex Flamingo-63		499	✠		86,57 11,94 4,680/6,036			S.A. Ansaldo
Df Esd	Launched as Flamenco		1 778			77,88 11,89 6,99	G.3 936 B.3 596		Fuel 239,0t
Gc Rdr	**Ioancape S.A.**		**1 958**			F 9,5 2 dks			
RT	Piraeus	Greece	1 030			RW			
			—						

CAUGHT FIRE AFTER STRANDING 11/76 — TO BE BROKEN UP

6400472	**ROMMEL**		**499**			**1963** Firma C. Amels & Zoon Schpswf. &	**M General Cargo**	OSD	Oil 4SA 6Cy. 320 × 480
	ex Cornelia B. IV-77		276			Mfbk. "Welgelegen"—Makkum (271)			558kW (748bhp)
B4017	**Romel Chafic Rahme**		990		BV	62,41 9,91 3,810			Motorenw. Mannheim
Df Esd	Beirut	Lebanon				55,00 9,71	G.2 056 B.1 830		
Rdr RT						1 dk & S dk	2 Ha (14,3 12,5 × 6,1) ER		
							4W Der 4(3)		

7348621	**ROMNY**		**2 888**			**1974** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	CSD	Oil 2SA 6Cy. 570 × 800
UJYV			1 288			(347)			3 969kW (5 320bhp)
M-31105	**U.S.S.R.**		—		RS	117,94(BB) 16,64 5,450/6,922	Ice strengthened		Masch. Halberstadt
Df Esd	Zhdanov	U.S.S.R.	**4 497**			109,07 16,62 9,94	4 Ho ER		Gen 2 × 400kW 1 × 300kW a.c.
Gc Pfd			2 264			2 dks	G.7 248 B.6 852		
Rdr RT			5 657				4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER		
							Der 1(40) 3(20)		

6867010	**ROMNY**		**334**			**1959** .............U.S.S.R.	**M Fishing**		Oil 4SA 6Cy. 320 × 480
UNQH			89			43,62 7,62 3,141	Ref		
M-22352	**U.S.S.R.**		186			39,32 3,87	2 Ho		Schwermasch. Karl Liebknecht
	Kaliningrad	U.S.S.R.				1 dk	In.196		Fuel (d.o.)
							2 Ha (each 1,8 × 1,8)		
							1W Der 1(2)		

7300758	**ROMO MAERSK**		**143 686**	**✠100A1**	SS 4/78	**1973**-2 Odense Staalskibs. A/S—Lindo (L43)	**S Tanker**		2 S Turb dr geared to sc. shaft
OVZM			113 278	oil tanker (cc)					23 872kW (32 000shp)
	A/S D/S Svendborg & D/S af		290 588	**✠LMC**	**UMS**	347,51(BB) 51,90 22,219	pt higher tensile steel		STAL-LAVAL Turbin AB
Df Esd	**1912 A/S**			**IGS**	EL D* 4½"U3	330,72 51,82 28,43	15 Ta ER		WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C
Gc Pfd	A. P. Moller					1 dk	L.353 738	HeCls. B	6,51N/mm^2 (66,4kgf/cm^2) hs1323,9
Rdr	Odense	Denmark				rf 102	Der 2(15) 2(10) 2(3)		WTB 6,77N/mm^2 (69kgf/cm^2) Spt 320°C
RTm/h/v						8BH WB39722t incl. 28102t in clean ballast tanks			6,51N/mm^2 (66,4kgf/cm^2) hs710,7
									sg 1,43N/mm^2 (14,5kgf/cm^2)
									Gen 1 × 2000kW 1 × 1280kW
									1 × 1220kW 450V 60Hz a.c.
									Fuel 10 770,0t (o.f.)-154,5pd

5299204	**ROMOS**		**298**			**1943** F. Curtis—Par. Cornwall	**Wood M General Cargo**		Oil 4SA 6Cy. 255 × 330
	ex Rifrock-54		112			*39.29* 8,03			
175810	**Verano S.S. Co. Ltd.**		—			... ...			Nat. Gas & O. Eng. Co.
	Fred. V. Andlaw					1 dk			
	Gibraltar	Gibraltar (British)				conv Side-fishing Fishing 49			

7436117	**ROMPENG**		**540**			**1953** N.V. Droog Dok Mij—Surabaya	**M General Cargo**		Oil 4SA 6Cy. 292 × 375
YBCE			273			48,62 8,44			239kW (320bhp)
	Government of Indonesia		711		BKI	4,25			Atlas Imperial D.E. Co.
	P.N. Garam					1 dk			Gen 1 × 17,5kW 115V d.c.
	Surabaya	Indonesia							

5299216	**ROMPEOLAS**		**248**			**1959** Hijos de J. Barreras S.A.—Vgo	**M Fishing**		Oil 4SA 8Cy. 270 × 500
EBZN			112			(1116)	Side-Trawler		433kW (580bhp)
1964	**Estela S.A.**		—		BV	35,13 6,89 3,550			Hijos de J. Barreras S.A.
Df Esd	San Sebastian	Spain				29,77 6,80 3,97			Fuel 83,5t (d.o.)
RT						1 dk	2 Ha (each 1,0 × 1,0)		
						RW			

6403371	**ROMPIDO**		**187**			**1964** Ast. Santodomingo—Vgo (318)	**M Fishing**		Oil 4SA 6Cy. 320 × 450
EDZW			97			33,48 6,56 3,366	Side-Trawler		560kW (750bhp)
1092	**Antonio Gomez Garcia**		—		BV	29,49 6,51 3,81			Klockner-Humboldt-Deutz
Df Esd	Huelva	Spain				1 dk			Fuel 76,0t (d.o.)
Gc RT							3 Ha (each 1,0 × 1,0)		

6411809	**ROMSEY**		**173**	**✠100A1**	SS 11/76	**1964**-6 R. Dunston (Hessle) Ltd.—Hessle	**M Tug**		Oil 2SA 8Cy. 267 × 343 with flexible
GDXZ			—	tug		(S810)			coupling & sr reverse gear
306715	**Alexandra Towing Co. Ltd.**		—	**✠LMC**		31,40 8,23			Crossley Bros. Ltd.
Esd Rdr	Southampton	United Kingdom			EL (b)	28,35 7,78 3,81			Gen 3 × 15kW 220V d.c.
RTv									Fuel (d.o.)
						rf 533 BK 152			
						4BH WB77t			

7301477	**ROMSO**		**5 603**			**1973** Helsingor Skibs. & Msk.—Helsingor	**TM RoRo Cargo/Ferry**		2 Oil 2SA each 9Cy. 500 × 900
OXUI			2 436			(402)	Vehicles	1500dk P	8 952kW (12 000bhp)
	Government of Denmark		1 727		BV	130,00 17,23 5,004	Bow & stern doors		Helsingor Skibs. & Msk.
Df Esd	**(Danske Statsbaner)**					128,89 17,21 7,22			Gen 5 × 370kW 380V 50Hz a.c.
Gc Pfd	Korsor	Denmark				2 dks			Thw. thrust propeller fwd
Rdr RT						rf 305			Fuel 203,0t (d.o.)

6723202	**ROMULUS I**		**9 595**			**1967** Usuki Tekkosho—Saiki (1082)	**M General Cargo**		Oil 4SA 16Cy. 400 × 460
	ex La Begude-78		6 768			147,02 21,24 8,916			5 550kW (7 440bhp)
	ex Seikei Maru-75		16 074		BV (NK)	138,33 21,19 11,82	4 Ho ER		Ishikawajima-Harima Hvy Ind.
Df Esd	**Societe de Courtage et**					P 25,0 F 11,9 1 dk	G.21 016 B.20 419		Gen 2 × 176kW 1 × 110kW 445V
Gc Pfd	**d'Affretements Maritime**						4 Ha (stl) (18,2 20,4 20,4 20,4 × 9,9) ER		Fuel 1 174,5t-25,0pd
Rdr	**(SECAM)**						Der 4(20) 4(10)		
	Panama	Panama							

7234777	**ROMY**		**1 992**			**1972** Stocznia Gdanska—Gdk (B431/401)	**M General Cargo**		Oil 4SA 6Cy. 400 × 580
HPVA	ex Enid-77		1 454			93,73 13,62 5,569			1 641kW (2 200bhp)
	Seabird Corp.		3 723		BV (NV)	86,64 13,59 6,96	Ice strengthened		Klockner-Humboldt-Deutz
Df Esd	Panama	Panama				1 dk	2 Ho ER		1 × 88kW 2 × 84kW
Gc Pfd						rf 51	2 Ha (stl) (each 25,9 × 8,0) ER		380V 50Hz a.c.
Rdr RT									Controllable pitch propeller
									Fuel 341,5t (d.o.)-8,0pd

6909935 SGZA Df Esd Pfd Rdr RT	**RON** ex Vestfart-78 ex Meissen-69 **Sven A. Johansson P/R** Vastro Frolunda Sweden	**164** 70 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (S.750/20) 33,63 6,61 2,699 29,57 6,60 3,31 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Thn Fuel (d.o.)
5299242 SKXI 10344 Esd Pfd Rdr RT	**RON** **Sven A. Johansson P/R** Fiskeback Sweden	**114** 49 —		**1962** A/B Broderna Olsson & Co. —Skredsvik 25,94 6,58 2,921 24,82 6,56 3,69 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 240 × 400 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7389273 LCLT 18733 Df Esd Gc Pfd Rdr RT	**RONACASTLE** **S/A Agnes** Einar Saanum Skipsrederi Mandal Norway	**65 052** 49 790 126 999	NV	**1976** Uddevallavarvet A/B—Udv (290) 263,71 40,85 16,741 252,38 40,80 22,23 F - 1 dk rf 119	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Udv Gen 1 × 696kW 2 × 680kW 440V 60Hz a.c. Fuel 4 875,0t (hvf)-82,5pd 16kn
7129453 Df Esd Gc Rdr RT	**RONCADOR** ex Andre B **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**439** 298 508	AB	**1972** Mangone S.B. Corp.—Houston (103) 56,39 11,64 4,188 51,69 11,59 4,88 F 17,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 4 178kW (5 600bhp) General Motors Corp. Det Gen 2 × 125kW Fuel 638,0t
7204071 WZQ2 821 529251	**RONCADOR** **Roncador Inc.** Biloxi, Ms United States of America	**133** 101 —		**1970** ....Ocean Springs, Ms *21,65* 7,17 3,46	**M Fishing**	Oil 395kW (530bhp) .... Fuel (d.o.)
7125122 EFWG Df Esd Gc Rdr RTv	**RONCESVALLES** **Cia. Trasatlantica Espanola S.A.** Barcelona Spain	T.Mk **5 539** 2 735 8 375	**✠100A1** CS 7/76 **✠LMC** **✠Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2	**1972**-8 Empresa Nacl. "Bazan"—Ctg (146) 140,04(BB) 19,28 7,481 129,75 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd 4BH to U dk 2 to 2nd dk WB1327t	**M General Cargo** Ref 2 Side doors (p) 4 Ho 21,7 26,4 26,4 21,4 G.12 886 B.11 585 In.500 C.Ho 44/20′ C.Dk 23/20′ 4 Ha (stl) (12,6 × 5,1) (17,8 17,8 13,5 × 7,7) 13W Cr 1(12,5) 1(3) Der 1(40) 1(20) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf) 18kn
7619903 WYZ3 938 503712 RT	**RONDA** **Alvin Marine Service Inc.** Houston, Tx United States of America	**189** 128 —		**1966** Houma S.B. Inc.—Houma *24,54* 7,32 — 7,27 2,93 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5413214 GZHC 363083 Df Esd Gc Rdr RT	**RONDEGGEN** **Bella Coola Shipping Co. Ltd.** Newcastle United Kingdom	**7 408** 4 286 9 327	NV	**1963** Kaldnes M/V A/S—Tbg (156) 139,96 19,56 7,748 129,09 19,51 10,37 P 33,6 F 19,9 1 dk rf 297	**M Bulk Carrier** Self-unloader 6 Ho ER G.9 373 5 Ha (stl) (each 12,1 × 13,9) 1 Ha (stl) (12,1 × 10,2) ER Cr 3(13,5)	Oil 2SA 6Cy. 630 × 1350 4 386kW (5 880bhp) Gebr. Stork & Co. Hengelo Gen 5 × 244kW 440V 60Hz a.c. Fuel 965,0t 15kn
7423471 Df Esd Gc Rdr RT	**RONDON** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**464** 315 —	AB	**1975** Atlantic Mar. Inc.—Jck (4136) 56,47 11,61 4,217 51,77 11,59 4,91 F 21,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 232 × 254 General Motors Corp. La Grange Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 374,0t (d.o.) 15kn
7308255 WO2909 291085	**RONDYS** ex Delawarian **Rondys Inc.** Coos Bay, Or United States of America	**194** 132 —		**1933** ....New York, NY *34,39* 9,15 3,81	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
5180960 SGNC 9557 Df RT	**RONE** ex Norrtank-73 ex Kanaltank-68 ex Vacuum 51-55 ex Kristian-52 **P/R M/T Rone** Bunkerservice I Stockholm A/B Stockholm Sweden	**149** 73 254	(NV)	**1916** Kaldnes M/V A/S—Tbg (37) 28,76 5,82 2,782 5,77 2,90 B 9,5 1 dk R rf 152 len 57 conv non-propelled —	**M Tank Barge** 8 Ta ER L.280	Oil 2SA 4Cy. 230 × 400 701kW (940bhp) E made53 fitted58 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel 2,0t (d.o.)-0,5pd 7,5kn
7526857 Df Esd Gc Pfd Rdr RT	**RONG CHENG** ex Aristoxenos-79 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 022** 4 131 — **11 364** 6 884 18 889	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL D† 550,0/64,0U2	**1977**-10 Nipponkai Hvy Ind. Co. Ltd. —Toyama (193) 147,71(BB) 23,02 —/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB4463t	**M General Cargo** 4 Ho 22,7 25,4 25,4 25,4 ER 4 TwD ER G.25 467 B.23 719 7 Ha (stl) (14,0 × 6,8) (15,7 15,7 15,7 15,7 15,7 15,7 × 7,0) ER Cr 1(25) 4(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 110,5t (d.o.) 1 086,0t (hvf) 15kn
5040500 LKMG Df Esd Pfd Rdr RT	**RONGOS** ex Ben Lui-67 **Bjarne R. Bendiksen** Tromso Norway	**459** 158 896	**✠100A1** SS 9/77 trawler **✠LMC** EL (h) s	**1953**-9 J. Lewis & Sons Ltd.—Aberdeen (236) 50,86 8,59 5,030 44,96 8,54 4,96 RQD 24,7 F 6,4 RW BK 203 4BH	**M Fishing** Side-Trawler 1 Ho 10,6 1W	Oil 2SA 3Cy. 400 × 1300 589kW (790bhp) Doxford J. Lewis & Sons Ltd. Aberdeen db 0,73N/mm^2 (105lbf/in^2) Fuel 101,5t (d.o.) 11kn

6525222 5LDQ 3271 Df Esd Gc Rdr RTm/h/v	**RONIZ** ex Telnes-69 **Roniz Tankers Corp.** Monrovia Liberia	**44 908** 35 858 87 177	AB NV	**1966** Kieler Howaldtswerke A.G.—Kiel (1174) 249,11 37,85 13,767 237,24 37,81 17,91 P 21,7 F 22,6 1 dk rf 102	**S Tanker** 15 Ta ER L.113 527 HeCls. BC	2 S Turb dr geared to sc. shaft 15 591kW (20 900shp) Kieler Howaldtswerke A.G. Gen 2 × 850kW 440V 60Hz a.c. Fuel 6 302,5t (o.f.)-101,5pd
6409428 DDGL Df Esd Gc Pfd Rdr RT	**RONNEBECK** ex Heinrich Ehler-77 ex Ledingerland-69 **Hinrich Witte** Brink & Wolffel Bremen Federal Republic of Germany	T.Mk **498** 298 1 174	GL	**1964** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6301) 67,01 10,01 3,804 60,00 9,96 5,92 2 dks	**M General Cargo** G.2 336 B.2 178 2 Ha (each 15,6 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim
7120689 DDOM Df Esd Rdr RTv	**RONNEBECK** **Unterweser Reederei A.G.** Bremen Federal Republic of Germany	**265** 6 —	GL	**1971** N.V. Schps. v/h H. H. Bodewes —Millingen (693) 31,09 9,20 4,064 28,71 8,77 5,01 1 dk	**M Tug** Der 1(5)	Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz Gen 2 × 112kW 1 × 56kW 380V 50Hz a.c. Fuel 122,0t (d.o.)
6826303 DDXO Df Esd Gc Pfd Rdr RT	**RONNEBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 048** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1968** VEB Warnowwerft—Warnemuende (211) 150,15 20,25 7,259/8,198 138,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Gen 3 × 272kW 1 × 196kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf)
7382500 LEWW 18955 Df Esd Gc Pfd Rdr RTm/h/v	**RONNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 857** 2 417 5 699	NV	**1976** G. Eides Sonner A/S—Hoylandsbygd (101) 103,56(BB) 16,11 6,966 96,68 16,01 8,82 P 24,1 F 12,5 1 dk rf nil	**M General Cargo** 2 Ho 30,0 6,7DT 30,0 ER G.7 697 B.6 831 1 Ha (stl) (24,0 × 9,9) 2 Ha (stl) (2,7p&s × 2,9) 1 Ha (stl) (24,0 × 9,9) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) A/S Bergens M/V Gen 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 607,5t (hvf)-14,0pd
7231012 WYZ6 095 536499	**RONNIE** **Yeamans Inc.** Corpus Christi, Tx United States of America	**109** 74 —		**1971** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7604025 WYT9 737 555917	**RONNIE C.** **Laurentine Inc.** Mobile, Al United States of America	**112** 76 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 12Cy. 108 × 127 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div.
7109142 WA4115 240796 RT	**RONNIE M** ex Defense (FS 23)-74 **Ronnie M Inc.** Los Angeles-Long Beach, Ca United States of America	**192** 102 —		**1941** ....Tacoma, Wa *29,78* 8,03 3,48 conv General Cargo —	**Wood M Fishing**	Oil 298kW (400bhp) Fuel (d.o.)
5299424 KCJR 255975 Esd	**RONNIE S.** **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**481** 266 249		**1945** Western Boat Building Co.—Tac 39,02 8,95 8,89 1 dk	**Wood M General Cargo** Ref In.311 1W	3 Oil 4SA each 6Cy. 356 × 483 geared sc. shaft 418kW (560bhp) Union Diesel Eng. Co. Fuel 108,5t
5299448 GHSY 196444 Df Esd Gc RTv	**RONSARD** **Lamport & Holt Line Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	T.Mk **6 226** 3 337 9 609 **7 840** 4 704 10 724	✠100A1 SS 6/77 DTsa—vegetable oil ✠LMC EL ct 2⅛"SQ	**1957**-9 Bartram & Sons Ltd.—Sunderland (363) 144,08 18,90 8,233/8,789 134,12 18,84 11,89 F 28,7 2 dks, 3rd dk in fwd holds RW rf 152 DK fwd 7BH WB2412t	**M General Cargo** 6P 5 Ho 17,3 21,6 19,6 ER 21,7 18,7 5 Ha (stl) (8,2 13,7 10,6 × 6,1) ER (11,4 9,1 × 6,1) Der 1(50) 1(30) 6(10) 4(7) 6(5)	Oil 2SA 6Cy. 725 × 2250 5 595kW (7 500bhp) N.E. Mar. Eng. Co. Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 495,5t (hvf)
6729517 HORU Df Esd Gc Pfd Rdr RT	**RONSONA** ex Oji Maru-78 **Gateway Shipping Inc.** Panama Panama	**20 686** 15 182 26 611	NK	**1967** Maizuru Jukogyo—Maizuru (112) 176,21 25,02 10,008 165,00 25,00 17,51 1 dk	**M Bulk Carrier** 5 Ho ER G.48 879 5 Ha (stl) (16,9 12,8 22,4 11,9 22,4 × 14,7) ER Cr 2(3-7)	Oil 2SA 8Cy. 620 × 1400 7 162kW (9 600bhp) Hitachi Zosen Gen 3 × 340kW 450V a.c.
5089647 C4RN 374196 Df Esd Rdr RTh/v	**RONY** ex Melonie-76 ex Zodiac Jim-74 ex Diana-73 **Viceroy Shipping Co. Ltd.** Limassol Cyprus	**500** 300 1 040	GL	**1960** J. J. Sietas Schiffsw.—Ham (476) 61,50 9,63 3,937 56,01 9,59 6,20 P & B 39,1 F 8,0 1 dk rf nil	**M General Cargo** Mchy.aft 1 Ho 39,4 G.1 732 B.1 534 1 Ha (stl) (8,2 × 5,1) 2 Ha (w) (each 9,9 × 5,4) 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Gen 1 × 25kW 2 × 12kW 230V d.c Directional propeller Fuel 85,5t (d.o.)
6402377 C4XS 380945 Rdr RT	**RONY S** ex Gina O-78 ex Stathis Demet-78 ex Shogo Maru No. 2-77 **Jura Shipping Co. Ltd.** Beirut Express Limassol Cyprus	**855** 522 1 502		**1963** Taihei Kogyo—Hma (115) 67,39 9,58 4,471 62,79 9,56 4,81 1 dk	**M General Cargo** 2 Ho ER 2 Ha (13,9 15,0 × 6,0) ER	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 5kW 100V d.c.

6703290 350539 Df Esd Gc Pfd Rdr RTm/h/v	**ROOIJANTJIESFONTEIN** **Suid-Oranje Visserye BpK.** Cape Town South Africa	**158** 87 178	✠Classed LR until 1/71	**1967**-12 Maritime Industries Ltd.—C.Tn (404) 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635 BK 305	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 8,9 ER 1 Ha (2,4 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 345kW (463bhp) General Motors Corp. Det Gen 2 × 6kW 110V d.c. Bow jet pump Fuel 11,0t (d.o.) 10,5kn
6506367 VWYY 1185	**ROOPVATI** **Kandla Port Trust** Bombay India	**310** — —	**✠100A1** SS 7/74 tug **✠LMC** EL (d) 1"SQ	**1965**-6 Mazagon Dock Ltd.—Bom (213) 33,99 9,20 3,436 31,02 8,54 3,89 RFD 17,1 RW rf 457 3BH	**TS Tug**	T 6Cy. (2) 273 (2) 457 & (2) 762 × 457 McKie & Baxter Psy SB 1,38N/mm² (200lbf/in²) hs265,8 3cf Fuel (o.f.)
5065005 RT	**ROOZBEH** ex Hastings-76 ex Carrickfergus-76 **Bahregan Shipping Co.** Iran	**161** 0 —	**✠100A1** SS 7/74 tug Gulf service west of a line from Ras al Hadd to Chah Bahar **✠LMC** EL (b)	**1958**-3 P. K. Harris & Sons Ltd. —Appledore (109) 29,95 7,93 2,960 26,83 7,55 3,81 rf 432 BK 51 3BH WB62t	**M Tug** 148P	Oil -SA 6Cy. 340 × 570 British Polar Engines Ltd. Gls Fuel 35,5t 11,5kn
6859960 UWYC M-20080	**ROPAK** **U.S.S.R. -'Azcherryba'** Temryuk U.S.S.R.	**257** 91 124	RS	**1951** ....East Germany 38,51 7,22 2,880 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.274 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) E made63 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6416847 EEHO Df Esd RT	**ROQUE DEL ESTE** **Vicente Perez Selles & Vda. e Hijos de Manuel de la Cruz** Arrecife Spain	**358** 172 —	(BV)	**1965** Enrique Lorenzo y Cia.—Vgo (304) 42,78 7,75 3,836 37,17 7,70 4,09 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.320 2 Ha (1,8 1,3 × 2,1)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Fuel 120,0t (d.o.) 10,5kn
6422987 EEJA Df Esd RT	**ROQUE DEL OESTE** **Alonso & Prieto Lamberti Gonzalo** Las Palmas Spain	**358** 172 —	BV	**1965** Enrique Lorenzo y Cia.—Vgo (303) 42,78 7,75 3,836 37,17 7,70 4,09 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.320 2 Ha (1,8 1,3 × 2,1)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Fuel 120,0t (d.o.) 10,5kn
5299462 EBZO 2487 Df Esd RT	**ROQUE NUBLO** **Lloret y Llinares S.L.** Las Palmas Spain	**243** 139 —	BV	**1960** Ast. de Murueta S.A.—Murueta (31) *31,98* 6,91 31,98 3,99 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams 10,5kn
7226811 Esd RT	**RORAIMA I** **Guyana Development Corp.** Georgetown, Dem. Guyana	**115** — —	(AB)	**1972** Ast. IMESA—Coatzacoalcos (75) 5,49 21,65 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Fuel 54,0t (d.o.)
7622572	**RORED** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 69 —		**1974** P.T. Poseidon—Belawan 24,01 6,99 2,39	**M Tank Barge**	Oil 4SA 6Cy. 116 × 120 209kW (280bhp) General Motors Ltd.
7211969 DDRQ 4087 Df Esd Gc Rdr RTv	**RORO ANGLIA** ex Sailormark-74 **Roro Anglia 'Palm' Schiffahrtsges. m.b.H & Co. K.G.** Christian F. Ahrenkiel Bremen Federal Republic of Germany	T.Mk **499** 192 1 165 **771** 276 —	GL (NV)	**1972** Ankerlokken Verft Glommen A/S —Fks (179) 105,34(BB) 15,22 3,271 95,94 14,99 9,17 P 16,2 F 13,2 2 dks	**TM RoRo Cargo** Vehicles Stern door B.5 907	2 Vee Oil 4SA each 12Cy. 250 × 300 2 909kW (3 900bhp) Nydqvist & Holm A/B Thn Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 17kn
7113739 Df Esd Gc Rdr RTm/v	**RORO CIMBRIA** ex Landmark-74 **Roro Cimbria 'Palm' Schiffahrtsges. m.b.H. & Co. K.G.** Christian F. Ahrenkiel Panama Panama	T.Mk **499** 192 1 165 **771** 276 —	GL (NV)	**1971** Ankerlokken Verft Glommen A/S —Fks (178) 105,34(BB) 15,22 3,271 95,94 14,99 9,17 P 16,2 F 13,2 2 dks rf 508	**TM RoRo Cargo** Vehicles Stern door B.5 907	2 Vee Oil 4SA each 12Cy. 250 × 300 2 909kW (3 900bhp) Nydqvist & Holm A/B Thn Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 17kn
7224710 Df Esd Gc Rdr RTv	**RORO DANIA** ex Nanomark-74 **Roro Dania 'Palm' Schiffahrtsges. m.b.H. & Co. K.G.** Christian F. Ahrenkiel Panama Panama	T.Mk **770** 276 1 106	GL (NV)	**1972** Ankerlokken Verft Glommen A/S —Fks (180) 105,34(BB) 15,22 3,271 95,94 14,99 9,17 P 16,2 F 13,2 2 dks	**TM RoRo Cargo/Ferry** Vehicles Stern door B.5 907	2 Vee Oil 4SA each 12Cy. 150 × 300 2 909kW (3 900bhp) Nydqvist & Holm A/B Thn Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 17kn
5299498 LAJJ Rdr RT	**RORSTAD** **Saltens D/S** Bodo Norway	**113** 43 —		**1951** A/S Pusnaes M/V—Arendal (77) 26,70 5,82 5,77 2,75 1 dk	**M Ferry/General Cargo** 100P 1 Ho 7,4 G.52 1 Ha (2,1 × 1,4) 1W	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) NE 70 Wichmann Mtrf. Rub Fuel 9,0t (d.o.)-0,5pd 11kn
7428378 GVOM 363066 Df Esd Gc Pfd Rdr RTm/h/v	**ROS CASTLE** Launched as Sheaf Crest **Bamburgh Shipping Co. Ltd.** Souter Hamlet Ltd. Newcastle United Kingdom	**35 706** 25 420 65 088	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (890) 224,64 32,31 12,501 213,57 32,25 17,78 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,1 ER 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1 Der 5	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 750kW 440V 60Hz a.c. Fuel 306,0t (d.o.) 3 936,0t (hvf) 15,75kn

5299527 OAMH Df Rdr RTh	**ROSA** ex Christine-60 **Cabotaje Peru S.A.** Ferraro Hermanos Callao S.A. Callao Peru	**816** 395 1 293	(BV) ✠Classed LR until 10/50	**1950**-8 Goole SB. & Repairing Co. Ltd. —Goole (474) 69,45 10,70 4,293 10,65 1 dk & S dk R	**M General Cargo/Tanker** OSD Wine Mchy.aft 3 Ho 9,1 8,5 8,5 G.2 589 B.2 298 3 Ha (9,1 × 5,4) (8,5 8,5 × 4,8) 6W Der 1(15) 6(3)	Oil 2SA 7Cy. 335 × 570 850kW (1 140bhp) British Polar Engines Ltd. Fuel 140,0t (d.o.)	G 12k
7369766 Gc Rdr RT	**ROSA** **Pesquera Puna S.A.** Guayaquil Ecuador	**458** 131 —	 BV	**1977** Tradeco S.A.—Clo (6) 36,58 8,39 4,12 1 dk	**M Fishing**	Oil 8Cy. geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co.	
7341439 ZEKD 356230 Rdr RT	**ROSA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**153** 72 —	**✠100A1** hydrofoil craft Hongkong to Macao service **✠LMC** EL (B)	**1974**-10 Vosper Thornycroft Ltd. —Portsmouth (2692) 30,38 11,64 1,245 26,73 5,82 3,59 1 dk RW rf 1194 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 160P	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to 2 sc. shafts 2 462kW (3 300bhp) M.T.U. Friedrichshafen Gen 2 × 29kW 450/220V 60Hz a.c.	Fdr 40k
5299539 OSMA	**ROSA ARTHUR** **David Vileyn** Oostende Belgium	**114** 37 —		**1936** J. Boel et Fils—Tamise/Temse (915) *26.67* 6,51 ... ... R	**M Fishing** Side-Trawler	Oil 4SA 4Cy. 300 × 450 Humboldt-Deutzmot.	Koln-Deu
5299553 EFWY	**ROSA BOTANA** **Rosa Botana Cortes** Santander Spain	**158** 59 —		**1946** Ast. Cantabria—Snt *25.39* 6,25	**Wood S Fishing** Side-Trawler	T 3Cy. 200 349 & 500 × 400 E made40 fitted46 Balenciaga S.A.	Zuma
5299577 EBZF 7912 Df Esd RT	**ROSA CUDILLEIRO** **Jose A. Yanez Cudillero y otro** Vigo Spain	**201** 104 —	 (BV)	**1959** Enrique Lorenzo y Cia.—Vgo (247) 32,52 6,38 28,40 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 298kW (400bhp) La Maquinista Terrestre y Mar Fuel (d.o.)	Krup 8 9,5
7361726 OZIO Df Esd Gc Rdr RT	**ROSA DANIA** **Dania Shipping Association A/S** Kobenhavn Denmark	T.Mk **1 600** 1 085 4 150	 BV	**1975** Buesumer Werft G m b H—Buesum (253) 89,74 (BB) 13,62 6,039 83,17 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 304 B.5 723 2 Ha (stl) (each 25,2 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 014kW (2 700bhp) Alpha-Diesel A/S Gen 3 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	B& Frederiksha 13
7100938 WY8324 522913	**ROSA ENNA** ex Buddy Boy-76 **Jones Kain Inc.** Corpus Christi, Tx United States of America	**117** 79 —		**1969** Marine Mart Inc.—Port Isabel, Tx *20.73* 6,20 3,66 1 dk	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)	
5371038 YXIW Rdr RT	**ROSA F.** ex Rosa-65 ex Rita-65 ex Turecamo Girls-65 **Terminales Maracaibo C.A.** Maracaibo Venezuela	**200** 50 —	 AB	**1933** Bath Iron Works Corp.—Bath, Me (158) *28.35* 7,22 26,47 7,01 3,36 1 dk R BK 140	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made59 fitted61 General Motors Corp. Fuel 50,0t	
5299591 ISUG 864 Df Esd RT	**ROSA G** ex Rosa Garolla-71 ex El Karim-59 ex El Afrit-48 **Sarda Bunkers S.p.A.** Napoli Italy	**670** 304 1 001	RI Classed LR until 12/59	**1943** Odenbach S.B. Corp.—Rochester, N.Y. 57,92 9,15 3,493 54,26 9,12 4,12 P 15,0 F 6,1 1 dk	**TM Tanker** 10 Ta ER L.1 050	2 Oil 4SA each 6Cy. 285 × 420 522kW (700bhp) NE 53 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courne Fuel 39,5t-2,5pd	8
7232987 ITJP 596	**ROSA GANCITANO** **G. Battista Gancitano** Trapani Italy	**146** 55 —		**1970** Cant. Nav. Stabile Arturo—Trapani 31,40 7,07 24,92 6,91 3,54 1 dk	**Wood M Fishing** Side-Trawler	Oil 8Cy. 220 × 280 280kW (375bhp) Klockner-Humboldt-Deutz	
5299606 EFEJ 6955	**ROSA GESTOSO CHAO** **Hijos de Julio Gonzalez** Vigo Spain	**162** 49 —		**1947** Astano S.A.—El F *27.01* 6,20	**S Fishing** Side-Trawler	T 3Cy. 200 300 & 530 × — Luis Iglesias Fuel (o.f.)	
6726242 OYPQ Df Esd Pfd Rdr RTh	**ROSA HENRIETTE** ex Westfart-71 **Jens F. Hjermitslev** Skagen Denmark	**162** 67 167	 BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.750/15) 33,58 6,61 2,699 29,57 6,60 3,31 1 dk	**M Fishing** Side-Trawler 2 Ho ER G.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Fuel 19,5t (d.o.)	
7229605 UVGQ M-31068 Df Esd Gc Pfd Rdr RT	**ROSA LUXEMBURG** **U.S.S.R.** Murmansk U.S.S.R.	**11 802** 6 336 9 288	 RS	**1973** VEB Mathias-Thesen-Werft—Wismar (196) 151,90 22,26 7,792 142,02 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.700 In.13 000 4 Ha (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt	Halbe 17,2
6923125 UWOS M-29179 Df Esd Gc Rdr RT	**ROSA LUXEMBURG** **U.S.S.R.-Black Sea Shipping Co.** Odessa U.S.S.R.	**8 351** 4 194 12 640	 RS	**1969** Stocznia Gdanska—Gdk (B40/12) 154,67 20,63 7,951 143,19 20,60 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski	S Pd 16

5299618 DHSD Df Esd RT	**ROSA LUXEMBURG** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**254** 106 300	DSRK	**1950** VEB Volkswerft Stralsund—Stralsund 39,25 7,35 2,801 36,45 3,48	**M Fishing** Side-fishing Ice strengthened 2 Ho 2 Ha	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 84kW 110V a.c. 9,5kn
7363736 EGUJ Df Esd Gc Rdr RT	**ROSA MADRE** **Manuel Parada Castineira** La Coruna Spain	**249** 95 —	GL	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (6) 36,78 7,83 3,379 31,98 7,80 3,89 1 dk	**M Fishing**	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7221720 IKGO 291 Esd Rdr RT	**ROSA MADRE** **Ciro Sconamiglio e Fratelli** Torre del Greco Italy	**168** 81 —		**1972** Cant. Nav. M. Morini & C.—Anc (125) 29,60 6,68 2,801 6,61 3,31 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Atlas-Mak Masch. Kiel
7414779 Esd Rdr RT	**ROSA MARI ELORZ** **Juan Benito Elorz y otros** Tarragona Spain	**113** — —		**1975** Ast. de Tarragona—Tarragona (171) 28,78 2,083 22,99 6,58 3,38 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Mirrlees Blackstone Ltd. Stckpt
7357696 PPHU Df Esd Gc Pfd Rdr RT	**ROSA MARIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 867** 3 246 7 620	BV	**1974** Industrias Reunidas Caneco S.A.—Rio de Janeiro (199) 115,98 17,45 7,925 108,97 17,40 9,78 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 401 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER Der 4(10) 5(3)	Vee Oil 4SA 8Cy. 400 × 450 3 320kW (4 450bhp) MAN Mecanica Pesada Sao Paulo 14kn
5300223 EDGU 250 Df Esd RTm	**ROSA MARIA** ex Rosmari-73 ex Rosemarie-59 ex Niagara-40 **Labra Hermanos S.R.C.** Vigo Spain	**411** 213 520	BV	**1939** Volharding Gebr. Bodewes—Foxhol (99) 47,00 7,85 2,413 7,83 3,46 1 dk RW	**M General Cargo** 1 Ho 26,5 ER G.793 B.736 2 Ha (10,0 10,3 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 269kW (360bhp) N.V. Werkspoor Ams Gen 2 × 4,5kW 110V d.c. Fuel 14,0t (d.o.) 9,5kn
5086607 EALQ 563 Df	**ROSA N. ILLUECA** ex Darro-69 ex Lealtad-39 ex Darro-37 **Sucesor Viuda de Enrique Illueca S.A.** Valencia Spain	**1 999** 1 433 2 190	✠Classed LR until 15/6/73	**1931**-8 Cia. Euskalduna—Bbo (94) 93,30 12,91 5,512 88,40 12,81 7,09 B 29,9 F 10,7 2 dks rf 533	**M General Cargo** 5 Ho G.4 729 B.4 417 5 Ha 10W Der 10	Oil 2SA 5Cy. 600 × 1060 1 518kW (2 035bhp) Gebr. Sulzer A.G. Ldwgshfn Gen 1 × 410kW 1 × 110kW 1 × 60kW 1 × 22kW 220V d.c. Fuel 162,5t 12kn
7121152 WYZ6 018 536484	**ROSA OLIVIA** **Rosa Olivia Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**916** 461 —		**1971** ....San Diego, Ca *59,26* 11,00 4,53	**M Fishing**	Oil geared to sc. shaft 2 686kW (3 600bhp) Alco Engine Inc. Fuel (d.o.)
5251757 YXBU AGSI-1055 Df Esd	**ROSA P** ex Nieves-69 ex Seewanderer-57 **Ship Repair & Service C.A.** Caracas Venezuela	**1 055** 779 904		**1953** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4720) 62,01 9,28 3,810 ... ... B 12,2 F 7,1 2 dks RW	**M General Cargo** CSD 1 Ho 34,3 G.1 807 B.1 640 2W Cr 1(7)	Oil 4SA 8Cy. 285 × 420 560kW (750bhp) Masch. Augsburg-Nurnberg Aug 11,5kn
6913508 OUHM Df Esd Gc Rdr RTm	**ROSA PANTOS** **Eigil Kastrup P/R** Hirtshals Denmark	**149** 70 70	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/54) 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-fishing 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) NE 74 Caterpillar Tractor Co. Peoria Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 12kn
5299656 IUFP 3469 RT	**ROSALDO** ex Tonino-78 ex Rosaldo ex Schedir-62 **Ligustica di Navigazione S.r.l.** Genova Italy	**630** 400 —	RI	**1955** Campanella-Ascenso S.p.A.—Savona (28) 57,10 9,05 3,429 52,38 9,00 3,69 1 dk len — conv General Cargo 63	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 320 × 420 597kW (800bhp) NE 67 Ansaldo S.A. Gen
7229837 ICIP 189 Df Esd Gc Pfd Rdr RT	**ROSALIA** **Government of Italy (Ministero dei Trasporti e del'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**5 725** 1 995 2 154	RI	**1972** Cant. Nav. del Tirreno e Riuniti —Ancona (274) 141,51 18,80 5,462 129,01 18,39 7,80 2 dks	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 2000dk P Bow & side doors	4 Oil 2SA each 6Cy. 420 × 500 geared to 2 sc. shafts 6 714kW (9 000bhp) Fiat Cant. Nav. del Tirreno e Riuniti Anc 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd 18,75kn
5299668 EDUB 8385 Df Esd RT	**ROSALIA DE CASTRO** **Donato Garcia Prego** Vigo Spain	**200** 80 —	BV	**1963** Enrique Lorenzo y Cia.—Vgo (288) 33,33 6,35 3,455 29,06 6,30 3,87 1 dk RW	**S Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 215 345 & 585 × 430 164kW (220ihp) Talleres Mecanicos Vgo Fuel 81,5t (o.f.) 8,25kn
6610443 OPFD 134 Df Esd Pfd RT	**ROSALIE** **E. Verhaeghe, E. Danneel & P. Vincent** Oostende Belgium	**131** 41 61		**1966** Beliard-Murdoch S.A.—Ostende (C.198) 28,73 6,86 2,693 25,99 6,79 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ha (1,1 × 1,1) Der 1(0,5)	Oil 4SA 6Cy. 250 × 350 246kW (330bhp) D. & J. Boot "De Industrie" Alp 11kn

5299682 WD9013 215876	**ROSALYN B. HUDGINS** ex Elizabeth City-51 ex El Caribe-41 ex Texaco No. 125-36 ex Thuban **M. Lee Hudgins Associates Inc.** Norfolk, Va United States of America	276 166 —	Classed LR until 2/45	**1917** Texas S.S. Co.—Bath, Me (6) 42,22 7,01 3,175 40,49 6,99 3,41 1 dk RW len 32	**M Tanker** Mchy.aft L.481	Oil 2SA 4Cy. 355 × 430 242kW (325bhp) NE 24 Fairbanks, Morse & Co. Fuel 18,0t-1,5pd	Beloi
7312426 Esd Rdr RTh	**ROSAMAR** Launched as Reis Magos **Fernando de Miranda Amaral Countinho** Oporto Portugal	183 56 78	✠100A1 SS 8/78 stern trawler ✠LMC EL (c) i ⅞"U2	**1973**-8 Est. Sao Jacinto—Aveiro (98) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Gen 1 × 38kW 1 × 28kW 400V 50Hz a.c. Controllable pitch propeller	Kie
7023879 GOSK 308727 Esd Pfd Rdr RT	**ROSAMONDA** ex Rosa Maris-73 **John N. Ward & Son & Banks Ltd.** John N. Ward & Son Ltd. Fleetwood United Kingdom	109 39 —		**1970** R. Dunston Ltd.—Thorne (T1277) *23,32* 6,51 22,26 6,41 3,33 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mirrlees Mar.	Dursle 10k
7638557 SWJU 6738 Df Esd Gc Pfd Rdr RTh	**ROSANA** **Telsamar Compania Naviera S.A.** Elmar Shipping Co. S.A. Piraeus Greece	11 348 7 072 19 509	AB (Class cont.)	**1978** Onomichi Zosen—Onomichi (278) Len & Cmpl.**1978** Hitachi Zosen —Mukaishima (4540) 156,24 9,502 146,01 22,61 12,91 1 dk	**M General Cargo** 4 Ho 17,2 19,8 19,8 19,8 ER G.25 306 B.24 200 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1200 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 330kW 440V 60Hz a.c. Fuel 150,0t (d.o.) 984,0t (hvf)-28,0pd	B&W Sakurajim 15,5k
5043253 373441 Df Esd Rdr RT	**ROSANA R.** ex Alvin R. III-78 ex Dorthea-77 ex Heros-70 ex Beta-69 **Alvin R Co. Ltd.** Kingstown St. Vincent (British)	400 202 569	BV	**1951** Noord Ned. Schps.—Gro (261) 52,99 8,06 3,023 8,01 3,41 P 12,2 F 7,1 1 dk	**M General Cargo** Ref 1 Ho 30,0 ER G.850 In.779 2 Ha (11,5 12,1 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 295kW (395bhp) Klockner-Humboldt-Deutz Fuel 51,0t (d.o.)-2,0pd	K 10k
5299694 ICRO 584 Df Esd Gc Rdr RT	**ROSANDRA** **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	5 045 2 725 7 040	✠100A1 SS 5/73 DTm—vegetable oil ✠LMC ✠Lloyd's RMC EL a† AB RI	**1956**-6 C.R.D. Adriatico—Monfalcone (1816) 130,41 18,14 7,316 121,01 18,09 11,03 F 13,2 1 dk & S dk rf 152 Coll BH to S dk 8 to 2nd dk WB1837t incl. DTm740t	**M General Cargo** OSD Ref 5 Ho G.12 459 B.11 327 In.107 5 Ha 12W Cr 2 Der 1(29,5) 1(14,75) 2(7,75) 12(4,75)	Oil 2SA 6Cy. 760 × 1550 4 028kW (5 400bhp) C.R.D. Adriatico AuxB (o.f.) 0,74N/mm^2 (107lbf/in^2) e(ex.g) 0,74N/mm^2 (107lbf/in^2) Fuel 747,0t	Sulz T 15k
7423770 Rdr RT	**ROSANNA** Launched as Gareng **Larenda Shipping S.A.** Panama Panama	400 54 —	AB	**1976** Robin Shpyd (Pte.) Ltd.—Sng (199) 3,950 37,27 9,01 4,53 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 380 Niigata Eng. Co. Ltd. Gen 2 × 80kW a.c.	12,5k
7722059 KZA926 589883 Esd Pfd Rdr RT	**ROSANNA HEBERT** **Gulf International Marine Corp.** Houma, La United States of America	233 158 450	AB	**1978** Halter Marine Services, Inc. —Lockport, La (656) 3,385 49,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 149 × 149 geared to sc. shafts 1 790kW (2 400bhp) General Motors Corp. Gen 2 × 75kW a.c. Thw. thrust propeller fwd	U.S 12
5299711 IVHW 1686	**ROSAPINA** ex Giovanni Betti-62 ex Valentina-57 **Lorcuzo D'Acquisto** Palermo Italy	155 109 —		**1947** Fausto Ravagnan—Chioggia 28,86 7,17 25,48 7,01 3,31 1 dk	**Wood Aux M General Cargo**	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) S.A. Ansaldo	G
5236551 IULM 971	**ROSARIA LAURO** ex Mira Primo-66 ex Spica-54 **Libera Navigazione Lauro S.a.s.** Napoli Italy	293 154 —	RI	**1944** Western Boat Building Co.—Tac 41,61 7,50 2,706 40,47 7,40 3,48	**TM Fishing** Side-Trawler	2 Oil 4SA each 8Cy. 250 × 350 1 231kW (1 650bhp) NE 66 Motorenw. Mannheim	M
5299723 SFPT 10000 Df Esd Gc Pfd Rdr RT	**ROSARIO** **R/A Nordstjernan** Axel Axelson Johnson Stockholm Sweden	10 283 5 698 12 430	✠100A1 CS 1/74 Str. nav. ice ✠LMC ✠Lloyd's RMC EL (A†) 2⅜"U2	**1960**-4 Lindholmens Varv. A/B—Got (1056) 173,31 19,28 8,713 162,36 19,21 12,04 RAD 18,3 F 29,0 2 dks, 3rd dk except in aft hold rf 203 len 69 conv General Cargo 69 8BH WB2148t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 775 TEU 151 C.Ho 90/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,1) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic slip couplin & sr gearing to 2 sc. shafts 8 952kW (12 000bhp) A/B Lindholmens Varv. AuxB 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB(f) 11/72 0,69N/mm^2 (7kgf/cm ✠ NAuxB(a) 4/66 0,69N/mm^2 (7kgf/cm ✠ ne(ex.g) 11/72 0,79N/mm^2 (8kgf/cm Fuel 1 128,0t (hvf)	G 18
7037868 SYUZ 3378 Df Esd Gc Rdr RTm/h/v	**ROSARIO** **International Shipping Ltd.** Piraeus Greece	9 071 6 410 15 379	✠100A1 SS 8/75 ✠LMC EL Z 2⅜"U2	**1971**-1 Hellenic Shipyards—Skaramanga (1065) 141,00 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 4(15) 6(10)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)	Su Pon 15
5425475 DVAM 212220 Df RT	**ROSARIO** ex Sirena-68 ex FS-364 ex FP-364 **MD Shipping Corp.** Manila Philippines	694 319 749	BV (AB)	**1944** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (173) *61,70* 9,83 3,668 61,32 9,78 4,35 1 dk rf 152 len 61	**TM General Cargo** Ref 3 Ho ER B.1 019 In.481 3 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 145,5t	

5299735 EFUL	**ROSARIO** **Fernandez & Pelaez S.R.C.** Bilbao Spain	**159** 93 —	✠	**1895**-8 Craig, Taylor & Co.—Stk (44) *28.44* 5,74 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 305 & 610 × 457 Fisher & Co. Paisley Fuel (o.f.) 7kn
5299747 EFWJ Esd	**ROSARIO C.** **Francisco Garcia Prego y otro** San Sebastian Spain	**127** 66 —	✠Classed LR until 4/34	**1929**-8 King's Lynn Slipway Co. Ltd. —King's Lynn (250) *24.82* 5,77 ... ... R	**S Fishing** Side-fishing	T 3Cy. 216 356 & 610 × 406 Elliott & Garrood Ltd. Beccles Fuel (o.f.) 8kn
7402568 EHLA Df Esd Gc Pfd Rdr RT	**ROSARIO DEL MAR** **Lineas Asmar S.A.** Bilbao Spain	**70 482** 53 594 132 199	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Ut 3$\frac{9}{16}$"U3	**1977**-6 Ast. Espanoles S.A.—Sestao (212) 276,51 40,06 16,901 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18704T incl. clean ballast tanks 11502T	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Ast. Espanoles S.A. Manises 2 WTAuxB primary 3,93N/mm² (40kgf/cm²) secondary 1,48N/mm² (15kgf/cm²) hs1649,0 AuxB (ex.g) 1,48N/mm² (15kgf/cm²) Spt Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. 15,25kn
5064740 IBGC 1169 Df Esd Gc Rdr RTh	**ROSARIO LOFARO** ex Irmgard Reith-73 ex Carola Reith-72 **Lofaro e Mariniello** Napoli Italy	**6 363** 3 630 10 619 **8 145** 4 806 11 723	RI (GL)	**1957** Nordseewerke Emden—Emd (320) 144,33 17,89 7,925/8,510 134,32 17,84 11,43 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 8P 5 Ho 16,5 21,0 22,0 ER 19,9 17,9 G.17 015 B.15 628 5 Ha (stl) (10,2 13,6 12,0 × 8,0) ER (14,4 12,0 × 8,0) Der 1(15) 10(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 210kW 380V 50Hz a.c. Fuel (hvf) 13kn
6512665 JJAN 96522 Df Esd Gc Pfd Rdr RT	**ROSARIO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**7 696** 4 875 11 518	NK	**1965** Sanoyasu Dockyard Co. Ltd.—Osa (233) 139,93 19,05 8,727 130,00 19,00 11,51 P 27,2 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho ER G.15 234 B.14 269 In.892 9 Ha (stl) (7,0 × 5,4) (13,4p&s × 5,4) (17,6p&s 13,5p&s 13,5p&s × 5,7) ER Cr 3(10) 4(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Mitsui Zosen Tmn Gen 3 × 250kW 445V a.c. Fuel 1 062,0t-26,5pd 15,5kn
5346514 HCKR Df Esd Rdr RTm	**ROSARITO** ex Nordica-73 ex Svea Reuter-69 ex Soya VI-43 **Luis Gomez Cevallos** Petromar Cia. Ltda. Guayaquil Ecuador	**1 334** 655 1 783	(BV)	**1940** Eriksbergs M/V A/B—Got (301) 78,01 11,61 4,560 74,73 11,56 4,88 P 20,8 F 10,1 1 dk RW	**M Tanker** 1 Ho 4,8 ER 12 Ta L.2 124 1 Ha (stl) (2,5 × 2,3) Der 1(5) 1(3)	Oil 2SA 6Cy. 340 × 570 970kW (1 300bhp) NE 59 Nydqvist & Holm A/B Thn Gen 1 × 107kW 115V d.c. Fuel 169,5t (d.o.)-4,5pd 12kn
5299785 IKUD 751 Df RTh	**ROSATERE** ex Bernache-58 ex Republica **Salvatore La Mensa** Palermo Italy	**382** 228 —	(RI) ✠	**1911**-4 J. Duthie Torry S.B. Co.—Abn 44,30 7,35 3,937 41,31 7,32 4,37 1 dk R len 56 conv Side-Trawler Fishing —	**M General Cargo** 3 Ho 16,9 15,0 8,0 3 Ha (9,9 10,6 × 4,1) (2,5 × 1,9) Der 2(1,5) 1(1)	Oil 4SA 6Cy. 265 × 510 224kW (300bhp) E made47 refitted58 Ansaldo Stab. Mecc. Gen Gen 2 × 1kW 24V d.c. Fuel (d.o.)
5143912 S6HT 376089 Df Esd Gc Rdr RTm/v	**ROSBORG** ex Haukanger-76 **Borgships Singapore Pte. Ltd.** Dannebrog Rederi A/S Singapore Singapore	**8 901** 5 151 21 154	NV	**1958** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (754) 170,69 21,95 9,761 163,07 21,90 12,22 P 40,0 B 13,2 F 22,0 1 dk RW rf 102 conv Tanker 76	**M Livestock Carrier** 29 Ta ER L.27 032 HeCls. BC Der 3(5) 1(3) 1(1)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 284kW 1 × 100kW 440V 60Hz a.c. Fuel 1 808,5t (hvf)-29,0pd 15kn
6501434 6ZCJ 2135 Df Esd Gc Pfd Rdr RTv	**ROSE** **Maru Shipping Co. Inc.** Monrovia Liberia	**14 541** 9 706 26 981	✠**100A1** CS 5/74 strengthened for heavy cargoes (cc) in topside tanks & Nos. 1, 2, 3 &4 wing tanks (p&s) ✠**LMC** EL jt 2¼"SQ	**1964**-12 Hitachi Zosen—Osa (4040) 164,75 24,64 10,757 156,01 24,60 15,02 F 13,8 1 dk rf nil NS 7BH WB13307t incl. Topside tanks in holds 3725t DTm4128t	**M Bulk Carrier** 5 Ho 26,7 25,1 15,3 25,1 25,1 ER 5 Ha (stl) (18,0 18,6 8,9 18,6 17,8 × 11,9) ER Cr 3(31)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Hitachi Zosen Osa AuxB 0,40N/mm² (57lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf)
5299826 VTBQ 109946	**ROSE** **Rajabali & Co.** Bombay India	**308** 6 —	✠	**1904**-8 Hall, Russell & Co. Ltd.—Aberdeen (380) *42.71* 7,95 ... ... R	**TS Tug**	T 6Cy. (2) 343 (2) 572 & (2) 914 × 635 Hall, Russell & Co. Ltd. Aberdeen
7390478 WGJP 575056 Df Esd Gc Pfd Rdr RT	**ROSE CITY** **Northwest Shipping Corp.** New York, NY United States of America	**44 875** 35 072 93 323	AB	**1976** National Stl & S.B. Co.—S. Diego (396) 272,50(BB) 32,24 14,961 260,61 32,16 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 693kW a.c. Fuel 6 350,5t (o.f.) 16,5kn
5425281 318378 Esd Pfd Rdr	**ROSE J. GORDON** **Richmond Fisheries Ltd.** Halifax Canada	**310** 104 123	✠Classed LR until 2/68	**1963**-11 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (84) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 610 BK 229	**M Fishing** Side-Trawler 1 Ho 9,0	Oil 4SA 7Cy. 305 × 460 577kW (774bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
7432551 HODX 6405-76 Df Esd Gc Rdr RT	**ROSE MALLOW** **Rigel Carriers Corp. S.A.** Panama Panama	**3 699** 2 156 6 018	NK	**1975** Shikoku Dock Co.—Takamatsu (785) 131,48 6,986 122,94 17,99 10,60 2 dks	**M General Cargo** Ref. In.7 951 4 Ha (stl) (each 5,1 × 5,1) ER Der 8(5)	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Mitsubishi Kobe Hatsudoki K.K. Nag 17,75kn

5299876 Df	**ROSE MARY** ex Y-69 **Hapag-Lloyd A.G.** Bremerhaven Federal Republic of Germany	625 326 —	(AB)	**1944** Odenbach S.B. Corp.—Rochester, N.Y. (19) 9,22 3,410 54,67 9,15 4,12 1 dk rf nil conv Oil Tanker 61	**TM Oil-sludge Vessel** 6 Ta ER	2 Oil 2SA each 4Cy. 320 × 410 522kW (700bhp) Clark Bros. Co. Fuel 36,5t
5299888 FOTA 1453 Df Esd Gc Rdr RT	**ROSE SCHIAFFINO** **Societe d'Armement et de Navigation Charles Schiaffino & Cie.** Dunkerque France	**5 031** 2 814 5 929	BV	**1956** Ch. & At. de Provence—Port de Bouc (283) 119,64 15,83 7,316 110,11 15,75 10,01 B 7,7 F 15,3 2 dks	**M General Cargo/Tanker** Wine B.6 147 4 Ha (8,7 12,9 6,1 15,6 × 5,9) 10W Der 1(49) 1(19,5) 8(7,75) 2(4,75)	Oil 2SA 4Cy. 690 × 2000 Doxford 2 723kW (3 650bhp) Ch. & At. de Provence Marseille Fuel 445,0t 13,5kn
7222865 PHDX	**ROSE-MARIE** **M. van Duyn** Katwijk aan Zee Netherlands	**206** 75 —		**1972** Ch. & Arme. A. Seghers—Ostende (C52) 33,02 2,998 29,01 7,51 4,12 1 dk	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 757kW (1 015bhp) Stork-Werkspoor Diesel
7224277 DENA Df Esd Gc Rdr RTm	**ROSE-MARIE S** **Partenredeerei m.s. 'Rose-Marie S'** Lehnkering A.G. Duisburg-Ruhrort Federal Republic of Germany	T.Mk **498** 340 1 270	GL	**1972** Sterkrade A.G.—Walsum 71,28 11,59 3,569 67,52 11,51 5,52 2 dks	**M Tanker** Chemical Acid 4 Ta ER L.964	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 43,5t (d.o.)-4,0pd 12kn
7401708 ELTN 5517 Df Esd Gc Pfd Rdr RT	**ROSEBAY** **Bard Tanker Corp.** Monrovia Liberia	**118 500** — 272 000	**100A1** Class Contemplated	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Chita (2436) 337,02(BB) 21,127 320,02 54,51 27,01 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Tok 16,75kn
7225532 3ERP 8069-PEXT Df Esd Gc Pfd Rdr	**ROSEBAY STAR** ex Seiwa Maru-77 **Forward Gloria Navigation S.A.** Panama Panama	**2 996** 2 009 6 017	NK	**1972** Imabari Zosen—Imabari (292) 102,01 16,34 6,624 95,99 16,29 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW a.c. Fuel 538,5t-14,0pd 12,5kn
5345297 ELNG 5934 Df Esd Gc Rdr RTv	**ROSEDALE** ex Rosita-77 ex Rose-75 ex Sunrose-69 **Short Trade Bulk Carriers Corp.** Landmo Shipping Services Ltd. Monrovia Liberia	**9 421** 5 484 16 338	NV	**1963** A/S Akers M/V—Oslo (538) 148,39 20,17 9,354 139,63 20,12 12,81 P 10,7 F 15,0 1 dk rf 51	**M Bulk Carrier** 4P 6 Ho 15,3 15,9 15,9 15,9 15,9 15,9 ER G.20 105 6 Ha (10,5 11,3 11,3 11,3 11,3 11,3 × 9,9) ER 1W Der 2(3)	Oil 2SA 4Cy. 750 × 2000 B&W 5 013kW (6 720bhp) A/S Akers M/V Oslo Gen 2 × 330kW 440V 60Hz a.c. Fuel 1 088,0t (hvf)-24,5pd 14kn
6702363 163283	**ROSEHAUGH** **Ross & Cromarty County Council & the Council of the Royal Burgh of Inverness** Inverness United Kingdom	**150** 64 61		**1966** Fairmile Construction Co. Ltd. —Berwick-on-Tweed (597) 31,20 11,33 1,474 31,09 10,37 2,37 1 dk	**TM RoRo Cargo/Ferry** Vehicles 150P Bow & stern ramps	2 Oil 4SA each 8Cy. 165 × 184 179kW (240bhp) Bergius Kelvin Co. Ltd. Gls 2 Directional propellers 8,5kn
5351789 SVWA 3609 Df Esd Rdr	**ROSELEN** ex Tampico-69 ex Beate Bolten-58 **Styltse Shipping Co. S.A.** Piraeus Greece	**2 676** 1 499 5 131	GL	**1954** Deutsche Werft A.G.—Ham (663) 111,49 15,04 6,681 102,22 15,02 9,50 P 6,1 F 10,4 1 dk & S dk RW	**M General Cargo** OSD 2P 4 Ho 12,8 19,2 12,8 12,8 G.9 000 B.8 270 4 Ha (12,8 19,2 12,8 12,8 × 8,9) 10W Der 1(20) 1(12) 8(5) 2(3)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 220V d.c. Fuel 411,5t (d.o.) 13kn
7637369 OWHX D2641 Df Esd Gc Pfd Rdr RT	**ROSELIL** **P/R Union XIX** J. Lauritzen's Eftf. P/R Esbjerg Denmark	**399** 262 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (129) 60,23 3,552 55,22 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.2 229 B.2 000 2 Ha (stl) (each 15,5 × 6,1) ER 2W Der 2(10)	Oil 4SA 8Cy. 225 × 300 865kW (1 160bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 81,5t (d.o.) 11kn
7380409 FNNF 200854 Df Esd Gc Rdr RTm/h/v	**ROSELINE** **Union Industrielle et Maritime (U.I.M.)** Dunkerque France	**16 023** 10 573 27 244	BV	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (326) 174,71(BB) 22,99 10,967 164,57 22,97 14,71 1 dk	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,4 ER G.35 854 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER 5W Cr 5(12)	Oil 2SA 6Cy. 760 × 1550 Sulzer 8 952kW (12 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 197,0t (d.o.) 1 542,5t (hvf) 15kn
7308267 WX9415 509579	**ROSELLA** **Boat Dakota Inc.** Bellingham, Wa United States of America	**111** 75 —		**1967** ....Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
5037565 JXTQ 15715 Df Esd Gc Rdr RTv	**ROSELLE** ex Mevi-76 ex Basel-70 **Haakon Johansen P/R** Namsos Norway	T.Mk **285** 152 572	NV	**1962** Astano S.A.—El F (158) 53,22 9,00 3,169 48,01 8,97 4,47 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 29,2 ER G.1 189 B.1 161 1 Ha (17,3 × 3,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 27,5kW 220V d.c. Fuel 56,0t (d.o.)

7618856 Df Esd Gc Pfd Rdr RT	**ROSELLO CASTELL** **Jaime Rosello Castell** Vigo Spain	**284** 77 201		BV	**1977** Const. Nav. P. Freire—Vgo (117) 33,00 8,34 3,801 29,01 8,31 6,10 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 541kW (725bhp) Larsconti Olsen e Hijos Alicante
5279486 GQAF 343114 Df Esd	**ROSELYNE** ex Pamela C-73 ex Plancius-72 **W. N. Lindsay (Shipowners) Ltd.** Leith United Kingdom	**494** 325 762	✠100A1 ✠LMC	SS 3/76 EL h	**1955**-11 Grol's Scheepswerven—Zuidbroek (43) 57,61 8,59 3,328 52,02 8,51 3,66 P 13,8 F 7,7 1 dk RW rf 51 3BH WB240t	**M General Cargo** Mchy.aft G.1 076 B.991	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Fuel 50,0t 9kn
6714873 HP-3656 6464-PEXT Esd Rdr RTm	**ROSEMARIE** ex Vestfrakt-77 Launched as Vona **Volodia S.A.** Panama Panama	**199** 130 406		NV	**1967** Fiskerstrand Slipp & M/V —Fiskerstrand (8) 37,70 7,42 3,353 33,48 7,40 3,56 P 9,5 F 6,1 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho 24,1 ER G.540 B.480 2 Ha (stl) (15,9 × 4,5) (6,0 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co. Peoria Gen 1 × 3,5kW 1 × 2,5kW 24V Fuel 18,5t (d.o.)-2,0pd 10,5kn
7308279 255504	**ROSEMARY** ex BSP 137 **Dalmond Valley** Juneau, Ak United States of America	**147** 122 —			**1941** ....Seattle, Wa *24,94* 7,95 2,34	**Wood TM Fishing**	2 Oil each 164kW (220bhp) Caterpillar Tractor Co. Fuel (d.o.)
7324003 541766	**ROSEMARY CAPELL** **Frank G. Capell** Galveston, Tx United States of America	**167** 114 —			**1972** ....Freeport, Tx *24,69* 7,78 2,57	**M Fishing**	Oil 895kW (1 200bhp) .... Fuel (d.o.)
6405628 GMXA 306192 Esd Gc Pfd	**ROSEMARY EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 599** 985 2 635	✠100A1 ✠LMC	SS 3/78 EL q $1\frac{7}{16}$"SQ	**1964**-11 Clelands SB. Co. Ltd.—Wallsend (260) 81,08 11,97 76,82 11,89 5,49 P 8,3 Ba 11,3 R dk fwd of P 43,9 F 9,2 1 dk RW rf 102 NS 5BH WB834t	**M General Cargo** 3 Ho 18,6 16,1 17,9 ER G.3 433 B.3 259 3 Ha (10,9 × 7,0) (10,0 10,5 × 7,6) ER 6W Der 6(3)	Oil 4SA 12Cy. 222 × 292 reverse reduction geared 1 119kW (1 500bhp) ✠ NE 10/75 Mirrlees Blackstone Ltd. Stamford Gen 1 × 75kW 1 × 50kW 1 × 25kW 220V d.c. Fuel 81,5t 11kn
7330284 GUIX 363245 Df Esd Gc Pfd Rdr RTm/h	**ROSEMARY TIDE** ex Lady Rosemary-75 Launched as Lady Sylvia **Tidewater Cayman Inc.** Tidewater Inc. London United Kingdom	**920** 400 1 010	✠100A1 tug ✠LMC	EL M $1\frac{5}{16}$"U2	**1974**-3 Hall, Russell & Co. Ltd.—Aberdeen 58,32 12,53 4,871 52,71 12,21 5,49 RFD 16,5 F 20,5 1 dk rf nil 6BH WB347T	**TM Tug/Supply Ship** Deck Cargo 4 Ta G.129 L.905 Cr 1(35)	4 Oil 4SA each 8Cy. 222 × 292 sr geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 300kW 1 × 240kW 1 × 120kW 415V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump 13,75kn
5300015 LFAN	**ROSENBERG VI** **Moss Rosenberg Verft A/S** Moss Norway	**313** 189 —		(NV)	**1916** A/S Akers M/V—Oslo 42,04 8,54 8,49 F 26,3 1 dk R rf nil rebuilt 51	**M Ferry/General Cargo** 544P 1W Der 1(1)	Oil 4SA 8Cy. 305 × 380 373kW (500bhp) E made43 refitted50 National Supply Co. Springfield Gen 1 × 25kW 1 × 8kW 225V d.c. Fuel 20,5t (d.o.)-2,0pd 10kn
5300027 LCEO	**ROSENDAL** **Hardanger Sunnhordlandske D/S** Bergen Norway	**187** 59 —		(NV)	**1956** Haugesund M/V A/S—Hgs (12) 33,10 7,75 30,31 7,70 3,36 1 dk BK 119	**M Ferry** 240P Mchy.aft	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Mtrf. Rub Fuel 11,0t (d.o.)-1,5pd 10kn
6721735 EFQY 8714 Df Esd Gc Rdr RT	**ROSENDO DA VILA** **Armadores Coruna-Vigo S.A.** Vigo Spain	**1 285** 599 1 330		BV	**1967** Hijos de J. Barreras S.A.—Vgo (1360) 74,00 13,06 4,776 67,01 13,01 7,04 2 dks	**M Fishing** Side-Trawler Ref 3 Ho In.1 725 3 Ha (each 3,9 × 2,3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 13,5kn
5408300 DCZT Df Esd Gc Pfd Rdr RT	**ROSENORT** ex Nyco-63 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 445** 1 243 4 521 **3 847** 2 199 5 954		DSRK	**1962** Moss Vaerft & Dokk A/S—Moss (146) 108,18 14,81 6,306/7,436 101,00 14,79 9,30 2 dks	**M General Cargo** Ice strengthened 3 Ho 17,6 25,0comb. ER 26,3comb. G.8 170 B.7 590 5 Ha (stl) (9,8 7,0 7,0 × 6,1) ER (8,5 7,2 × 6,1) Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 686kW (3 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 206kW 440V 60Hz a.c. Fuel (hvf) 15kn
7017090 DCYO Esd Rdr RT	**ROSENORT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**132** — 42		DSRK	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,42 8,03 3,001 24,31 7,60 3,51 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller 11kn
5202782 GHCJ 300620 Df Esd Gc Pfd Rdr RTm	**ROSETHORN** ex Yewkyle-74 ex Laksa-71 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 323** 598 1 580	✠100A1 ✠LMC	SS 8/78 EL n $1\frac{5}{16}$"SQ	**1960**-8 James Lamont & Co. Ltd.—Port Glasgow (397) 70,03 10,80 4,592 65,54 10,67 4,68 P 16,2 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB577t incl. DTm176t	**M General Cargo** 3 Ho 13,7 14,7 13,1 ER G.2 237 B.2 146 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 381 × 457 751kW (1 007bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 50kW 220V d.c. Fuel 87,5t (d.o.) 11kn

5300077 GJMH 303684 Df Esd Pfd RTh	**ROSEVEAR** **Norrard Trawlers Ltd.** Lowestoft United Kingdom	**166** 56 —	✠Classed LR until 7/3/75	**1962**-7 Brooke Marine Ltd.—Lowestoft (282) *29,88* 6,89 29,29 6,79 3,51 F 4,3 RW rf 533 BK 127	**M Fishing** Side-Trawler 20W Der 1(25) 10(10) 10(5)	Oil 4SA 5Cy. 368 × 508 with flexible coupling & sr reverse gear 373kW (500bhp) A.K. Diesels Ltd. Lwt Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)
7438218 Df Esd Rdr RT	**ROSHCHINO** **U.S.S.R.** U.S.S.R.	**607** 192 304	RS	**1974** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,35 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
7308281 WA5351 229041	**ROSIE C** ex Geraldine & Phyllis **Peter D. Condelli** Boston, Ma United States of America	**113** 77 —		**1929** ....Essex, Ma *28,23* 6,68 3,26	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
7615165 C2RD 8 Df Esd Gc Pfd Rdr RT	**ROSIE D** **Nauru Local Government Council** Nauru Nauru	**17 412** 11 845 26 855	✠**100A1** oil cargoes in STs FP 60°C and above, DTsf oil cargoes except when bulk cargoes carried in No. 1 hold ✠**LMC** EL Gt 2⅝"U2	**1977**-7 Namura SB. Co. Ltd.—Imari (826) 177,27(BB) 25,07 9,995 162,21 25,00 13,80 P 31,4 F 18,0 1 dk rf nil 9BH WB8471t incl. Comb. top btm & STs in Nos. 1 & 2 holds 3464t, Comb. btm & STs in Nos. 3 & 4 holds 2002t, Comb. top & STs in Nos. 3 & 4 holds 2336t	**M Bulk Carrier** 4bth P 4 Ho 26,2 25,5 25,5 26,9 ER G.27 958 B.27 480 L.4 047 Cr 3(21) Der 2(3)	Oil 2SA 7Cy. 680 × 1550 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,98N/mm² (10kgf/cm²) Gen 2 × 750kW 450V 50Hz a.c. 15,25kn
7048257 WY5488 517812 Df Esd Pfd Rdr RTh	**ROSIE G** **Parks Enterprises Inc.** Juneau, Ak United States of America	**198** 136 234		**1969** Marine Const. & Design Co. (MARCO)—Seattle (194) 28,66 7,78 26,22 7,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW 240V 60Hz a.c. Fuel 74,0t 10kn
7209435 537212	**ROSIE R. GUIDRY** ex Mary Sue Coppedge-74 **American Offshore Fleet Inc.** New Orleans, La United States of America	**199** 135 —	AB	**1972** Quality Eqpt. Inc.—Houma 4,852 31,93 9,76 5,90 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. La Grange Gen 2 × 75kW Fuel 318,0t (d.o.)
5300118 5MEI 1508 Df Esd Gc Pfd Rdr	**ROSINA TOPIC** **Termar Navigation Co. Inc.** Marfin Management Trust (Reg.) Monrovia Liberia	**11 130** 6 618 16 386	✠**100A1** SS 5/75 ✠**LMC** EL gt 2⅝"SQ	**1960**-6 Nagoya Zosen—Nga (150) 161,96 20,88 9,214 150,02 20,81 12,83 P 33,0 F 14,7 1 dk rf 102 8BH WB6323t	**M Bulk Carrier** Mchy.aft G.23 562 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Mitsui Zosen Tmn AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 2 122,5t 14,75kn
7435632 Df Esd Rdr RT	**ROSITA BASSEY DE ABASUBONG** **Abasubong Fisheries & Sea Products Ltd.** Lagos Nigeria	**80** 39 72	LR class withdrawn 24/2/78	**1976**-8 Ast. Luzuriaga S.A.—Pjs (203) 20,48 6,08 2,601 17,89 6,00 3,10 1 dk rf 940 BK 102	**M Fishing** Side-Trawler Ref 1 Ho 7,0 1 Ha (stl) (1,9 × 1,7) Der 1	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 321kW (430bhp) Baudouin International Diesel S.A. Zumaya Gen 2 × 40kW 220V 50Hz a.c. Fuel 2,5t
5300168 EHVP 6376	**ROSITA DOMINGUEZ** ex Rosita **Feliciano Bouzon Lago & another** Vigo Spain	**106** 69 —		**1943** Hijos de J. Barreras S.A.—Vgo *22,50* 5,64	**Wood S Fishing** Side-Trawler	T 3Cy. 178 279 & 457 × 356 .... 8,25kn
7605873 DKEF Df Esd Gc Rdr RT	**ROSITA MARIA** **Partenreederei 'Rosita Maria'** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hamburg Federal Republic of Germany	**999** 675 2 560	GL	**1977** J. J. Sietas Schiffsw.—Ham (810) 81,36 5,041 74,17 13,42 7,52 2 dks	**M General Cargo** 1 Ho 53,8 ER G.4 730 B.4 415 C. 150/20'(40') 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 16Cy. 225 × 300 1 491kW (1 999bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd 14kn
5300182 EASA	**ROSITA SOLER** **Antonio Armas Curbelo** Las Palmas Spain	**342** 219 420		**1954** Ast. Neptuno—Val (9) *35,27* 7,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 420 285kW (382bhp) La Maquinista Terrestre y Mar Bcl 10,5kn
6910520 Esd	**ROSITA 2** **Pesquera Santa Anita S.A.** Callao Peru	**110** — —		**1965** Ast. Hirsa—Clo *20,88* 5,74	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 164kW (220bhp) General Motors Corp. Det
6910532 Esd	**ROSITA 3** **Pesquera Santa Anita S.A.** Callao Peru	**110** — —		**1966** Ast. Hirsa—Clo *20,73* 5,74	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 164kW (220bhp) General Motors Corp. Det
6609377 Esd	**ROSITA 5** **Pesquera Santa Anita S.A.** Callao Peru	**105** — —	✠Classed LR until 3/70	**1966**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (312) 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 114 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
6611875 Esd	**ROSITA 6** **Pesquera Santa Anita S.A.** Callao Peru	**105** — —	✠Classed LR until 3/70	**1966**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (313) 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
6611887 Esd	**ROSITA 7** **Pesquera Santa Anita S.A.** Callao Peru	**105** — —	✠Classed LR until 3/70	**1966**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (314) 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det

6611899 Esd	**ROSITA 8** **Pesquera Santa Anita S.A.** Callao Peru	**105** — —	✠Classed LR until 3/70		**1966**-4 Fabricaciones Metalicas S.A (FABRIMET)—Callao (318) 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
6608830 Esd	**ROSITA 9** **Pesquera Santa Anita S.A.** Callao Peru	**120** — —	✠Classed LR until 3/70		**1966**-3 Fabricaciones Metalicas S.A (FABRIMET)—Callao (315) 25,20 7,14 2,998 21,49 7,01 3,46	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
6615247 Esd RT	**ROSITA 10** **Pesquera Santa Anita S.A.** Callao Peru	**120** — —	✠Classed LR until 8/70		**1966**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (316) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
6728173 LZFE 117 Df Esd Gc Rdr RT	**ROSITZA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**2 113** 1 167 3 050	✠Classed LR until 3/4/70	BR	**1967**-12 Cant. Nav. Felszegi—Tri (84) 82,71 12,76 5,630 76,00 12,70 6,20 P 22,0 Trunk 44,5 F 11,9 1 dk rf nil	**M Tanker** 1 Ho 10 Ta ER L.3 852 1 Ha (stl) (2,5 × 2,9)	2 Oil 4SA each 8Cy. 250 × 350 reverse reduction geared to sc. shaft 1 268kW (1 700bhp) Motorenw. Mannheim Mhm Gen 4 × 68kW 230V 50Hz a.c.
6407858 OGXL 1172 Df Esd Gc Rdr RTm/v	**ROSLAGEN** ex Spervik 1-69 **R/A Eckero** Waldemar Hoglund Mariehamn Finland	**1 612** 645 547		BV (NV)	**1964** A/S Trondhjems M/V—Trondheim (555) 72,95 13,29 4,014 64,42 13,26 1 dk & S dk len 73	**TM RoRo Cargo/Ferry** OSD Vehicles 600dk P Bow & stern doors Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 1 790kW (2 400bhp) Motorenw. Mannheim Mhm Gen 3 × 120kW 380V 50Hz a.c. Fuel 169,5t (d.o.)-5,5pd 14kn
7415539 UFJE Df Esd Gc Pfd Rdr RT	**ROSLAVL** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 497** 2 264 5 657		RS	**1974** VEB Schiffswerft "Neptun"—Rostock (352) 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
6707698 UYZR M-27698 Df Esd Gc Rdr RT	**ROSLAVL** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850		RS	**1966** VEB Volkswerft Stralsund—Stralsund (7085) 79,81 13,21 5,020 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 1,6 1,6 × 2,3) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) S.K.L. Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 3220V d.c. Controllable pitch propeller 12,5kn
5272610 TQVE 4047 Df Esd Rdr RT	**ROSMADEC** ex Peccanini-68 **Andre Dieudonne** Armement Simon Charlot Concarneau France	**144** 49 —		(BV)	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo 29,01 6,94 2,909 6,91 3,36 1 dk	**M Fishing** Side-Trawler 5 Ha (0,9 0,9 × 0,9) (1,0 × 0,6) (1,4 × 0,6) (0,4 × 0,4) Der 1(3)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) NE 67 Etab. Duvant Valenciennes Fuel 27,5t (d.o.) 11kn
5300261 SPLL Df Esd Rdr RTm/h/v	**ROSOMAK** **Polish Ship Salvage Co.** Gdynia Poland	**137** 5 —		PR	**1957** VEB Schiffswerft "Edgar Andre"—Magdeburg (6043) 29,04 6,53 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c. Fuel (d.o.) 12,5kn
6412425 OIIO Rdr RT	**ROSPIGGEN** ex Basto IV-78 **R/A Eckero** Mariehamn Finland	**1 339** 457 422		NV	**1964** Moss Vaerft & Dokk A/S—Moss (151) 64,29 13,31 3,703 59,72 13,00 5,19 2 dks	**M RoRo Cargo/Ferry** Vehicles 600dk P Bow & stern doors Ice strengthened	Oil 2SA 7Cy. 360 × 600 940kW (1 260bhp) Sulzer Bros. Ltd. Win Gen 2 × 92kW 220V 50Hz a.c. Controllable pitch propeller aft , 1 fwd Fuel 66,0t (hvf)-4,5pd
5409093 MGHP 303839 RTm/h/v	**ROSS ALTAIR** ex Stella Altair-65 **Hudson Brothers Trawlers Ltd.** Hellyer Brothers Ltd. Hull United Kingdom	**677** 225 —	**✠100A1** trawler **✠LMC**	SS 4/77 EL (k) z	**1963**-9 Cochrane & Sons Ltd.—Selby (1485) *54,93* 10,04 52,68 9,91 5,11 F 9,2 RW rf 432 BK 152 5BH WB14t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 390 × 680 1 210kW (1 622bhp) Werkspoor C. D. Holmes & Co. Ltd. Hull db 0,69N/mm² (100lbf/in²) Gen 2 × 105kW 220V d.c. Fuel 167,5t (d.o.) 13,5kn
7398236 547392	**ROSS AND BESS** **St. George Packing Co. Inc.** Tampa, Fl United States of America	**108** 73 —			**1973** ....Fort Myers, Fl ... ... 21,24 6,13 1 dk	**Wood M Fishing** Side-fishing	Oil 272kW (365bhp) ....
6508834 H3ON Df Esd Gc Pfd Rdr RT	**ROSS CAREER** ex Tennessee Maru-78 **Ross Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**9 056** 5 199 12 869		NK	**1965** Kawasaki Dkyd Co. Ltd.—Kob (1059) 156,67 19,46 8,687 144,99 19,41 12,20 F 26,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 7 Ho G.15 568 B.14 230 In.1 775 6 Ha (8,2 × 5,3) (12,8 12,8 6,4 12,8 × 7,1) (7,9 × 5,3) 18W Der 2(25) 10(10) 6(5)	Oil 2SA 9Cy. 700 × 1200 8 393kW (11 250bhp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 300kW 450V a.c. Fuel 1 189,0t-39,5pd 17,25kn
5300326 GFHT 301819 Df Esd Rdr	**ROSS CHEETAH** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**354** 116 —	**✠100A1** trawler **✠LMC**	SS 9/78 EL (f) o	**1959**-11 Cochrane & Sons Ltd.—Selby (1443) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB25t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse gear 526kW (705bhp) Ruston & Hornsby Lcn

5300338 GHGG 301842 Df Esd Rdr	**ROSS CIVET** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**352** 116 —	✠**100A1** trawler ✠**LMC**	SS 5/74 EL (f) o	**1960**-11 Cochrane & Sons Ltd.—Selby (1451) *39,81* 8,21 38,87 8,08 3,97 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear 765kW (1 025bhp) Ruston & Hornsby	 Lcn
5300340 MECN 303275 Df Esd Rdr	**ROSS CORMORANT** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**288** 92 —	✠**100A1** trawler ✠**LMC**	SS 7/78 EL (d) k	**1961**-7 Cochrane & Sons Ltd.—Selby (1465) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby	 Lcn
5300352 MYGV 181403 Df Esd Rdr	**ROSS COUGAR** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**355** 127 —	✠**100A1** trawler ✠**LMC**	SS 5/77 EL (f) o	**1958**-6 Cochrane & Sons Ltd.—Selby (1428) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse gear 627kW (840bhp) Ruston & Hornsby Fuel 69,0t	 Lcn 12kn
5300364 303293 Df Esd Rdr	**ROSS CURLEW** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**288** 92 —	✠**100A1** trawler ✠**LMC**	SS 4/75 EL (d) k	**1962**-5 Cochrane & Sons Ltd.—Selby (1469) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 586kW (785bhp) Ruston & Hornsby	 Rustor Lcn
5300376 GHKW 301850 Df Esd Rdr RT	**ROSS EAGLE** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**288** 92 —	✠**100A1** for service within the limits of the Continental Shelf and Continental Slope in an area bounded on the north by Parallel 62°N, in the west by Meridian 15°W, and in the south by Parallel 48°N ✠**LMC**	SS 5/75 EL (e) 1"	**1961**-4 Cochrane & Sons Ltd.—Selby (1459) *33,47* 7,60 3,277 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side-Trawler Fishing 75 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby	 Lc
5201221 VM3041 196907 RTh	**ROSS ENDEAVOUR** ex Laakanuki-66 **T.A.P. Co. Pty. Ltd.** Brisbane, Queensland Australia	**228** 180 136			**1944** Tullochs Pty. Ltd.—Sydney, N.S.W. *35,21* 7,14 ... ... rf 152	**TM Fishing** Side-fishing 3 Ho 5,9 4,2 6,3 2 Ha (each 2,7 × 2,4) Der 1(3)	2 Oil 4SA each 6Cy. 203 × 273 306kW (410bhp) E made42 fitted44 Commonwealth Govt. Engine Works Gen 1 × 20kW 1 × 4kW 110V d.c. Fuel (d.o.)	 Melboum
5300405 GHCU 301841 Df Esd Rdr	**ROSS GENET** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**352** 116 —	✠**100A1** trawler ✠**LMC**	SS 2/74 EL (f) o	**1960**-10 Cochrane & Sons Ltd.—Selby (1450) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 362 with flexible coupling & sr reverse gear 765kW (1 025bhp) Ruston & Hornsby	 L
5300417 GHKX 301854 Df Esd Rdr	**ROSS HAWK** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**288** 92 —	✠**100A1** for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC**	SS 6/76 EL (d) l	**1961**-5 Cochrane & Sons Ltd.—Selby (1460) *33,47* 7,60 3,277 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side-Trawler Fishing 76 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geare 639kW (857bhp) Ruston & Hornsby	 Rust L
5300429 303290 Df Esd Rdr	**ROSS HERON** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**288** 92 —	✠**100A1** trawler ✠**LMC**	SS 6/75 EL (d) k	**1962**-4 Cochrane & Sons Ltd.—Selby (1468) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby	 Rus
6610039 GTRA 308560 Df Esd Gc Rdr RT	**ROSS ILLUSTRIOUS** **British United Trawlers Ltd.** Hellyer Brothers Ltd. Hull United Kingdom	**1 076** 354 —	✠**100A1** stern trawler ✠**LMC**	SS 4/75 EL (p) o 1$\frac{1}{16}$"SQ	**1966**-9 Cochrane & Sons Ltd.—Selby (1504) *65,72* 12,17 4,649 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK fwd Coll BH to U dk 5 to 2nd dk WB62t	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 318 × 368 1 604kW (2 150bhp) Ruston & Hornsby db 0,83N/mm² (120lbf/in²) Gen 2 × 300kW 2 × 170kW 220V Controllable pitch propeller	 d
6812431 GYUH 334090 Gc Rdr RT	**ROSS IMPLACABLE** **British United Trawlers Ltd.** Hull United Kingdom	**1 042** 452 518	✠**100A1** stern trawler ✠**LMC**	SS 2/78 EL (p) 1$\frac{1}{16}$"U2	**1968**-7 Cochrane & Sons Ltd.—Selby (1518) *65,72* 12,12 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK DK fwd Coll BH to U dk 5 to 2nd dk WB62t	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 318 × 368 sr geared 1 604kW (2 150bhp) Ruston & Hornsby Emy. Propulsion by motoring M.E. driven generator db 0,83N/mm² (120lbf/in²) Gen 2 × 300kW 2 × 255kW 220V Controllable pitch propeller	 d 14

7235135 LJFC 17959 Df Esd Gc Pfd Rdr RTm/h/v	**ROSS ISLE** **P/R Ross Isle** A/S Rosshavet Sandefjord Norway	**61 778** 39 799 113 705		NV	**1973** Nippon Kokan K.K.—Tsurumi, Yokohama (891) 264,35(BB) 38,05 16,485 253,40 37,98 22,41 F 21,1 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 17,6 8 Ho/Ta each 21,5 ER G.116 504 B.62 590 L.116 651 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 12,0 × 16,0) ER Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn Gen 2 × 735kW 1 × 700kW 440V 60Hz a.c. Fuel 4 327,5t (hvf)-79,5pd 15,75kn
5300455 MBOJ 168611 Df Esd Rdr	**ROSS JACKAL** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**355** 127 —	**✠100A1** trawler **✠LMC**	SS 1/78 EL (f) o	**1959**-4 Cochrane & Sons Ltd.—Selby (1436) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB24t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 318 × 381 with sr reverse gear 582kW (780bhp) Ruston & Hornsby Lcn
5300467 GXGJ 181394 Df Esd Rdr	**ROSS JAGUAR** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**355** 127 —	**✠100A1** trawler **✠LMC**	SS 8/76 EL (f) o	**1957**-12 Cochrane & Sons Ltd.—Selby (1424) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 318 × 381 with sr reverse gear 627kW (840bhp) Ruston Ruston & Hornsby Lcn Fuel 69,0t 11,5kn
5268607 303276 Esd Gc Pfd Rdr RT	**ROSS JUNO** ex Padgett-65 **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**413** 138 —	**✠100A1** trawler **✠LMC**	SS 8/74 EL (g) q	**1961**-7 Cook, Welton & Gemmell Ltd. —Beverley (971) *42,40* 8,67 41,81 8,54 4,42 F 7,4 RW rf 762 BK 203 4BH WB32t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 390 × 680 783kW (1 050bhp) Werkspoor C. D. Holmes & Co. Ltd. Hull
5369542 ZSPE 301851 Esd Gc Pfd Rdr RT	**ROSS JUPITER** ex Trueman-65 **Irvin & Johnson Ltd.** Cape Town South Africa	**381** 131 —	✠Classed LR until 7/69		**1961**-4 Cook, Welton & Gemmell Ltd. —Beverley (969) *42,40* 8,67 41,81 8,54 4,42 F 7,4 RW rf 762 BK 203	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 390 × 680 783kW (1 050bhp) Werkspoor C. D. Holmes & Co. Ltd. Hull 12kn
5300479 181399 Df Esd Rdr	**ROSS KANDAHAR** ex Kandahar-62 **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**507** 197 —	**✠100A1** trawler **✠LMC**	SS 12/72 EL (j) t	**1958**-2 Cochrane & Sons Ltd.—Selby (1426) *49,69* 8,67 48,93 8,54 4,27 RQD 23,2 F 7,4 RW rf 762 BK 203 len 63 4BH WB46t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 508 with flexible coupling & sr reverse gear 873kW (1 170bhp) Ruston & Hornsby Lcn Fuel 116,0t 12kn
	LAID UP — SURVEYS OVERDUE 12/76						
5300481 GXDB 181388 Df Esd Rdr	**ROSS KASHMIR** ex Kashmir-62 **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**489** 160 —	**✠100A1** trawler **✠LMC**	SS 10/77 EL (g) q	**1957**-9 Cochrane & Sons Ltd.—Selby (1422) *49,60* 8,67 48,80 8,54 4,35 RQD 23,8 F 7,1 RW rf 762 BK 203 len 67 5BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 368 sr reverse geared 1 074kW (1 440bhp) ✠ NE 5/67 Ruston & Hornsby Lcn Gen 2 × 48kW 320V d.c. Fuel 96,5t (d.o.)
5354597 HPPA Df Esd Rdr RTm	**ROSS KELETCHEKIS** ex Tell-66 **Greyhound Leasing & Financial Corp.** Panama Panama	**3 149** 1 490 2 460		(BV)	**1948** Arsenal de la Marine National Francaise—Lorient (CG2604) 95,33 14,00 5,852 13,95 8,51 P 27,5 B 7,4 F 25,0 2 dks RW conv General Cargo 67	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft 4 Ho 6,1 12,9 10,2 11,5 B.5 620 In.313 1 Ha (stl) (5,4 × 4,5) 3 Ha (w) (8,1 8,1 6,1 × 4,5) 8W Der 1(15) 2(7,5) 6(5)	Oil 2SA 6Cy. 600 × 1040 2 207kW (2 959bhp) Sulzer Bros. Ltd. Win Gen 3 × 130kW 220V d.c. Fuel 250,0t (d.o.) 13,5kn
5300493 184936 Df Esd Rdr	**ROSS KELLY** ex Kelly-62 **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**469** 160 —	**✠100A1** trawler **✠LMC**	SS 4/75 EL (h) t $1\frac{1}{16}$"SQ	**1956**-3 Cochrane & Sons Ltd.—Selby (1408) *49,60* 8,67 48,93 8,54 4,35 RQD 23,8 F 7,1 RW rf 762 BK 203 len 66 5BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 368 sr reverse geared 1 074kW (1 440bhp) ✠ NE 6/66 Ruston & Hornsby Lcn Gen 2 × 48kW 220V d.c.
5300508 GBHX 168603 Df Esd Rdr	**ROSS KELVIN** ex Kelvin-62 **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**468** 159 —	**✠100A1** trawler **✠LMC**	SS 9/77 EL (j) t	**1958**-10 Cochrane & Sons Ltd.—Selby (1431) *49,60* 8,64 48,93 8,54 4,35 RQD 23,8 F 7,1 RW rf 610 BK 203 len 66 5BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 368 sr reverse geared 1 074kW (1 440bhp) ✠ NE 11/66 Ruston & Hornsby Lcn Gen 2 × 48kW 220V d.c. 13kn
5300510 GHNH 303271 Df Esd Rdr RT	**ROSS KESTREL** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**288** 92 —	**✠100A1** for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC**	SS 2/75 EL (d) l	**1961**-6 Cochrane & Sons Ltd.—Selby (1461) *33,47* 7,57 3,277 32,77 7,47 3,81 F 6,1 RW conv Side-Trawler Fishing 76 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby Lcn

5300522 MXZM 181396 Df Esd Rdr	**ROSS KHARTOUM** ex Khartoum-62 **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**507** 197 —	**✠100A1** for service within the sea area bounded by the Parallels of Latitude 62°N and 48°N and the Meridian of Longitude 15°W and the coast of Europe **✠LMC** EL (j) 1¼"	SS 2/78	**1958**-1 Cochrane & Sons Ltd.—Selby (1425) *49,69* 8,67 48,93 8,54 4,27 RQD 23,2 F 7,4 RW rf 762 BK 203 len 63 conv Side-Trawler Fishing 78 4BH WB46t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 508 with reverse reduction gear 873kW (1 170bhp) Ruston & Hornsby Fuel 105,5t	Lcn 12,5kn
5300534 MXKP 184955 Df Esd Rdr	**ROSS KIPLING** ex Kipling-62 **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**469** 160 —	**✠100A1** trawler **✠LMC** EL (h) t 1 1/16"SQ	SS 2/77	**1957**-2 Cochrane & Sons Ltd.—Selby (1417) *49,60* 8,67 48,93 8,54 4,35 RW rf 762 BK 203 len 66 5BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 368 sr reverse geared 1 074kW (1 440bhp) ✠ NE 8/66 Ruston & Hornsby Gen 2 × 48kW 220V d.c.	Lcn
5300546 GHSS 303284 Df Esd Rdr	**ROSS KITTIWAKE** **British United Trawlers Ltd.** Grimsby United Kingdom	**288** 92 —	**✠100A1** trawler **✠LMC** EL (d) k	SS 5/74	**1961**-12 Cochrane & Sons Ltd.—Selby (1467) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby	Lcn
5340273 GHCQ 301641 Df Esd Gc Pfd Rdr RTm/h/v	**ROSS LEONIS** ex Stella Leonis-66 **Hudson Brothers Trawlers Ltd.** Hellyer Brothers Ltd. Hull United Kingdom	**775** 267 —	**✠100A1** trawler **✠LMC** EL (l) at 1¼"SQ **LAID UP — SURVEYS OVERDUE 8/76**	SS 8/72	**1960**-7 Cook, Welton & Gemmell Ltd. —Beverley (944) *57,83* 10,32 56,39 10,22 5,11 F 10,7 RW rf 914 4BH WB42t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 483 × 686 1 343kW (1 800bhp) Mirrlees, Bickerton & Day db 0,69N/mm² (100lbf/in²) Gen 2 × 105kW 220V d.c. Fuel 188,0t (d.o.)	Stckp 15kn
5300558 GXDQ 181391 Df Esd Rdr	**ROSS LEOPARD** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**355** 127 —	**✠100A1** trawler **✠LMC** EL (f) o	SS 7/76	**1957**-10 Cochrane & Sons Ltd.—Selby (1423) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB24t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 318 × 381 sr geared 627kW (840bhp) Ruston & Hornsby Fuel 69,0t	Lc 11,5k
5300560 VC4530 184938 Df Esd Rdr RTm	**ROSS LION** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl Canada	**274** 89 —	✠Classed LR until 10/64		**1956**-4 Cochrane & Sons Ltd.—Selby (1409) *35,88* 7,73 35,06 7,62 3,66 F 5,8 R rf 457 BK 178	**M Fishing** Side-Trawler 1 Ho 9,1 2 Ha (each 1,5 × 1,2)	Oil 4SA 6Cy. 318 × 381 sr geared 451kW (605bhp) Ruston & Hornsby Gen 2 × 30kW 110V d.c. Fuel 56,0t (d.o.)	Lc
5300572 GFHU 301823 Df Esd Rdr	**ROSS LYNX** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**354** 116 —	**✠100A1** trawler **✠LMC** EL (f) o	SS 8/78	**1960**-1 Cochrane & Sons Ltd.—Selby (1444) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB25t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse gear 526kW (705bhp) Ruston & Hornsby	Lc
5300584 GJWS 304775 Df Esd Rdr RT	**ROSS MALLARD** **British United Trawlers (Aberdeen) Ltd.** Grimsby United Kingdom	**266** 83 —	**✠100A1** trawler **✠LMC** EL (d) k	SS 3/76	**1962**-9 Cochrane & Sons Ltd.—Selby (1478) *33,62* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 586kW (785bhp) Ruston & Hornsby	Lc
5340417 GHZH 301699 Df Esd Gc Rdr RTm/h/v	**ROSS ORION** ex Stella Orion-66 **Hudson Brothers Trawlers Ltd.** Hellyer Brothers Ltd. Hull United Kingdom	**778** 260 —	**✠100A1** trawler **✠LMC** EL (i) bt DELETE CLASS	SS 9/74	**1962**-7 Cochrane & Sons Ltd.—Selby (1470) *57,95* 10,37 56,70 10,22 5,26 F 10,7 RW rf 914 BK 203 5BH WB18t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 483 × 686 1 343kW (1 800bhp) Mirrlees National Ltd. db 0,69N/mm² (100lbf/in²) Gen 2 × 105kW 220V d.c. Fuel 187,0t (hvf)	Stc 15
5061683 GHTW 301692 Df Esd Gc Pfd Rdr RTm/h/v	**ROSS OTRANTO** ex Cape Otranto-65 **Hudson Brothers Trawlers Ltd.** Hellyer Brothers Ltd. Hull United Kingdom	**823** 287 —	**✠100A1** trawler **✠LMC** EL (m) ct 1¼"SQ	SS 10/74	**1962**-5 Cook, Welton & Gemmell Ltd. —Beverley (972) *60,39* 10,49 59,03 10,37 5,26 F 10,7 rf 610 BK 203 5BH WB35t	**D-E Fishing** Side-Trawler	3 Oil 4SA each 8Cy. 248 × 318 total 2 070kW (2 775bhp) driving 3 gen. ea 246kW 220V d.c. connected to 2 elec motors each of 634kW (850shp) (CC) sc. shaft Mirrlees, Bickerton & Day db 0,69N/mm² (100lbf/in²) Gen 3 × 130kW 220V d.c. Fuel (d.o.)	Sto
5300601 GXQD 181401 Df Esd Rdr	**ROSS PANTHER** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**355** 127 —	**✠100A1** trawler **✠LMC** EL (f) o	SS 12/76	**1958**-4 Cochrane & Sons Ltd.—Selby (1427) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse gear 627kW (840bhp) Ruston & Hornsby Fuel 69,0t	L 12
6702351 326115 Esd Pfd Rdr RT	**ROSS R.** **Riverport Seafoods Ltd.** W. R. Ritcey Lunenburg Canada	**214** 95 —			**1966** Atlantic SB.—Mahone Bay, N.S. 32,92 7,88 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 537kW (720bhp) Klockner-Humboldt-Deutz	10

5300390 182643 Df Esd Gc Pfd Rdr RT	**ROSS RAMILLIES** ex Ross Fighter-66 ex Andanes-61 **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom DELETE CLASS	**673** 250 —	**✠100A1** trawler **✠LMC**	SS 7/73 EL (k) y	**1950**-2 Cochrane & Sons Ltd.—Selby (1352) *55,88* 9,50 54,87 9,45 4,88 RQD 28,7 F 9,8 RW 5BH WB82t **LAID UP — SURVEYS OVERDUE 7/77**	**M Fishing** Side-Trawler		Oil 4SA 8Cy. 381 × 508 974kW (1 306bhp) ✠ NE 10/63 Ruston & Hornsby Lcn 12,5kn
5300637 303288 Df Esd Gc Rdr RT	**ROSS RENOWN** **Queen Steam Fishing Co. Ltd.** British United Trawlers Ltd. Grimsby United Kingdom DELETE CLASS	**790** 283 —	**✠100A1** trawler **✠LMC**	SS 9/75 EL (l) at	**1962**-3 Cochrane & Sons Ltd.—Selby (1462) *57,40* 10,19 56,39 10,06 5,26 F 10,4 RW rf 762 BK 203 4BH WB19t	**M Fishing** Side-Trawler		2 Oil 4SA each 6Cy. 318 × 368 with hydraulic couplings & sr gear to sc. shaft 1 611kW (2 160bhp) Ruston & Hornsby Lcn db 0,83N/mm^2 (120lbf/in^2) Controllable pitch propeller
5121213 GMIU 304794 Df Esd Rdr	**ROSS REVENGE** ex Freyr-63 **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom DELETE CLASS	**978** 428 —	**✠100A1** trawler Str. nav. ice **✠LMC**	SS 12/74 EL (n) gt 1$\frac{3}{8}$"SQ	**1960**-8 A.G. "Weser" Werk Seebeck—Bhn (868) *67,61* 10,39 5,150 66,10 10,30 5,49 F 13,5 rf 381 Box K 305 4BH WB15t	**M Fishing** Side-Trawler		Oil 4SA 10Cy. 390 × 680 with hydraulic coupling 1 529kW (2 050bhp) N.V. Werkspoor Ams db 0,69N/mm^2 (100lbf/in^2) Controllable pitch propeller
5300649 MXGV 184952 Df Esd Gc Rdr	**ROSS RODNEY** ex Rodney-62 **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**697** 247 —	**✠100A1** trawler **✠LMC**	SS 9/77 EL (k) z	**1957**-1 Cochrane & Sons Ltd.—Selby (1415) *56,55* 9,89 55,63 9,76 5,19 F 9,5 RW rf 610 BK 203 4BH WB18t	**M Fishing** Side-Trawler		Oil 4SA 8Cy. 318 × 368 flexible coupling dr geared 1 361kW (1 825bhp) ✠ NE 7/67 Ruston & Hornsby Lcn ✠ ndb 7/67 0,83N/mm^2 (120lbf/in^2) Gen 2 × 72kW 220V d.c.
5319975 HONC Df Esd Gc Rdr RT	**ROSS SEA** ex Senator Possehl-71 **Ceram Shipping Inc.** Panama Panama	**5 895** 3 421 10 456 **8 515** 4 996 12 660		BV (GL)	**1956** Luebecker Flender Werke AG. —Luebeck-Siems (464) 145,90 18,83 8,154/9,145 135,16 18,78 12,04 1 dk & S dk RW	**M General Cargo** 6 Ho G.18 906 B.17 406 6 Ha (stl) (9,0 16,0 9,0 11,2 11,2 × 8,0) (5,4 × 4,9) Der 1(50) 1(20) 2(5-10) 12(3-5) 2(2)	OSD/CSD	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug 15kn
7634290 582641 Df Esd Gc Pfd Rdr RT	**ROSS SEAL** **Three R. Trust Inc.** Galveston, Tx United States of America	**299** 203 1 000		AB	**1977** RYSCO Shipyard—Blountstown, Fl (30) 53,65 11,59 3,607 52,74 11,56 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft		2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 210kW a.c. Thw. thrust propeller fwd 10kn
5429067 MGHN 303836 Df Esd Gc Rdr	**ROSS SIRIUS** ex Stella Sirius-65 **Hudson Brothers Trawlers Ltd.** Hellyer Brothers Ltd. Hull United Kingdom	**677** 225 —	**✠100A1** trawler **✠LMC**	SS 9/75 EL (k) z	**1963**-7 Cochrane & Sons Ltd.—Selby (1484) *54,93* 10,04 52,68 9,91 5,11 F 9,2 RW rf 762 BK 152 5BH WB14t	**M Fishing** Side-Trawler		Oil 4SA 8Cy. 390 × 680 1 210kW (1 622bhp) Werkspoor C. D. Holmes & Co. Ltd. Hull db 0,69N/mm^2 (100lbf/in^2) Fuel 158,5t 14kn
5300699 GWFV 184953 Df Esd Rdr	**ROSS TIGER** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**324** 118 —	**✠100A1** trawler **✠LMC**	SS 5/75 EL (f) o	**1957**-2 Cochrane & Sons Ltd.—Selby (1416) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB26t	**M Fishing** Side-Trawler		Oil 4SA 7Cy. 318 × 381 with sr gear 627kW (840bhp) Ruston & Hornsby Lcn Fuel 69,0t 11,5kn
6524228 GSLE 307561 Df Esd Gc Rdr RT	**ROSS VANGUARD** **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**1 060** 354 —	**✠100A1** stern trawler **✠LMC**	SS 9/75 EL (p) o 1$\frac{7}{16}$"SQ	**1966**-6 Cochrane & Sons Ltd.—Selby (1503) *65,72* 12,17 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK DK fwd Coll BH to U dk 5 to 2nd dk WB119t	**M Fishing** Stern Trawler		Oil 4SA 9Cy. 318 × 368 with sr gearing 1 604kW (2 150bhp) Ruston Ruston & Hornsby Lcn db 0,83N/mm^2 (120lbf/in^2) Gen 2 × 300kW 2 × 170kW 220V d.c. Controllable pitch propeller
5300716 GHHG 301845 Df Esd Rdr	**ROSS ZEBRA** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**352** 116 —	**✠100A1** trawler **✠LMC**	SS 6/74 EL (f) o	**1960**-11 Cochrane & Sons Ltd.—Selby (1457) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side-Trawler		Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear 765kW (1 025bhp) Ruston & Hornsby Lcn
7010432 IQAE 586	**ROSSELLA GIACALONE** **Ignazio Giacalone** Trapani Italy	**141** 54 —			**1969** Cant. Nav. Stabile Arturo—Trapani 29,01 6,79 23,09 6,63 3,33 1 dk	**Wood M Fishing** Side-fishing		Oil 4SA 8Cy. 220 × 280 280kW (375bhp) Deutz Klockner-Humboldt-Deutz Kln
5154272 ICRL 3467 Df Esd Gc Rdr RTv	**ROSSELLAEMME** ex Hoogkerk-69 **Ignazio Messina & C.** Genova Italy	**5 953** 3 515 9 852	✠Classed LR until 6/69	Rl	**1949**-8 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (408) 145,90 18,65 8,249 135,79 18,60 11,76 P 13,2 F 16,2 1 dk & S dk, 3rd dk fwd of mchy. space RW rf 152	**M General Cargo** Ref 5 Ho 19,0 21,5 12,8 20,2 22,5 1 TwD 9,9 G.18 055 B.16 535 5 Ha (8,9 10,3 10,3 10,3 10,3 × 5,4) 20W Der 1(40) 1(20) 2(10) 6(5) 12(3)	OSD 12P	Oil 2DA 6Cy. 720 × 1200 4 924kW (6 600bhp) Gebr. Stork & Co. Hengelo Gen 3 × 160kW 220V d.c. Fuel 2 445,5t (hvf) 15,5kn

5054771 5MLL 3691 Df Esd Gc Rdr RTm/v	**ROSSEVERETT** ex Buffalo-70 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **6 513** 3 790 9 551	NV	**1953** A/S Akers M/V—Oslo (495) 154,84 19,21 8,249 142,02 19,16 9,45 P 22,9 F 25,0 3 dks, 4th dk in Nos. 2, 3 & 4 holds RW	**M General Cargo** Ref 12P 6 Ho 15,8 19,8 19,8 18,2 19,0 15,2 G.17 452 B.15 669 In.3 482 7 Ha (9,5 12,1 10,6 9,1 12,1 8,3 × 6,1) (3,9 × 4,2) 20W Der 1(30) 4(3-10) 16(3-5) 1(5)	Oil 2SA 7Cy. 750 × 2000 6 304kW (8 450bhp) B&W Akers M/V A/S Oslo Gen 4 × 165kW 220V d.c. Fuel 1 382,0t (hvf) 16,5kn
5115202 D5JI 6365 Df Esd Gc Pfd Rdr RT	**ROSSEVERETT** ex Finneagle-78 ex Trolleholm-76 ex Finneagle-71 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **6 188** 3 443 8 143	**✠100A1** SS 4/77 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL At 2$\frac{3}{16}$"SQ	**1962**-5 Rheinstahl Nordseewerke—Emd (338) 150,40 18,88 7,030 140,29 18,71 11,41 P 44,2 F 30,2 2 dks rf nil len 68 conv General Cargo 68 Coll BH to U dk 6 to 2nd dk WB2475t incl. DTsa160t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho G.13 966 B.12 871 In.1 065 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (9,9 11,1 × 6,1) (12,6 12,6 × 16,0) (10,5 × 6,1) (7,0 × 4,1) 18W Der 1(60) 8(10) 8(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B&W Frd. Krupp Dieselmotoren Essen WTAuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 1 532,0t 16kn
5300778 9HDR 0029 RTv	**ROSSGARTH** ex Rossmore-69 **M.S.T. Agencies Ltd.** Valletta Malta	**206** — —	✠Classed LR until 12/11/76	**1958**-5 Charles Hill & Sons Ltd.—Bristol (412) 31,86 8,46 3,582 28,96 8,08 3,97 RW rf 610 BK 152	**M Tug**	Oil 4SA 7Cy. 381 × 508 with flexible coupling, clutches & dr reverse gear Ruston & Hornsby Lcn Gen 2 × 35kW 1 × 10kW 220V d.c. Fuel (d.o.)
6421713 UKDA M-2334 Df Esd Rdr	**ROSSIYA** ex Empire Welland-46 ex Patria-45 **U.S.S.R.** Odessa U.S.S.R.	**17 870** 9 578 5 670		**1938** Deutsche Werft Reiherstiegwerft—Ham 182,12 22,59 7,113 22,51 12,40 4 dks R	**TD-E Passenger/General Cargo** 3 Ho ER 2 Ho G.9 967 In.2 339 5 Ha (6,0 × 3,9) (9,3 9,3 × 5,0) ER (8,6 7,0 × 5,0) 8W Cr 4(1,5) Der 8(3)	6 Oil driving gen. connected to elec. motors & 2 sc. shafts (i) 5 Oil 2SA each 8Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug (ii) Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 15kn
5300754 UFAB M-19853 Df Rdr	**ROSSIYA** **U.S.S.R.** Murmansk U.S.S.R.	**1 492** 829 1 470		**1950** J. Boel et Fils—Tamise/Temse (1233) 73,61 11,71 5,239 6,30	**M Fishing** Side-Trawler 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Electricite & de Mec. Gent/Gand
6617764 OZQJ	**ROSSLAU** **Jorgen Andersen P/R** Skagen Denmark	**171** 79 178	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-fishing 2 Ho ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 9Cy. 260 × 400 671kW (900bhp) NE made66 fitted70 Alpha-Diesel A/S Frederikshavn Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5300766 133035	**ROSSLYN** **Conoley & Co. Ltd.** Glasgow United Kingdom	**702** 354 —	*Classed BC until 4/16	**1912** Lobnitz & Co. Ltd.—Renfrew 59,90 12,48 2,820 12,43 R	**S Dredger** 4W Der 1(7)	C 3Cy. 508 & (2) 762 × 610 Lobnitz & Co. Ltd. Renfrew Fuel 71,0t (c) 7,25kn
7382495 JXXR 18549 Df Esd Gc Pfd Rdr RTm/h/v	**ROSSNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 842** 2 414 5 699	NV	**1975** G. Eides Sonner A/S—Hoylandsbygd (100) 103,49(BB) 16,11 6,852 96,68 16,01 8,79 P 24,1 F 12,5 1 dk rf nil	**M General Cargo** 2 Ho 30,0 6,7DT 30,0 ER G.7 697 B.6 831 1 Ha (stl) (24,1 × 9,9) 2 Ha (stl) (2,8p&s × 2,9) 1 Ha (stl) (24,1 × 9,9)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) A/S Bergens M/V Bgn Gen 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 608,5t (hvf)-14,5pd 14kn
5255325	**ROSSNES** ex Fedje-70 ex Nordhordland-65 ex Prektig-52 **Tartan Arrow (Marine) Ltd.** London United Kingdom	**159** 76 —		**1944** Skaalurens Skibsbyggeri—Rosendal 28,83 6,43 ... ... 1 dk	**Wood M Ferry** 175P Mchy.aft 1 Ho 1 Ha (1,9 × 1,9) 1W Der 1	Oil 2SA 4Cy. 280 × 320 194kW (260bhp) Haldorsen & Sonner Rub Fuel (d.o.) 10kn
6414370 Esd Gc Rdr RT	**ROSSO** ex Kyoshin Maru No. 51-74 **Societe de Peche de L'Afrique Occidentale (S.O.P.A.O.)** Dakar Senegal	**329** 117 261	BV	**1964** Mitsubishi Zosen—Smk (602) 44,12 7,83 3,633 38,51 7,80 4,09 1 dk	**M Fishing** Side-Trawler 2 Ho 2 Ha	Oil 4SA 6Cy. 340 × 470 746kW (1 000bhp) Fuji Seisakusho Tateyama Gen 2 × 46kW 225V d.c. Fuel 105,5t 11kn
5300780 LHRC Pfd RT	**ROSSOY** ex Banja-54 **Sameiet M/S Rossoy** Olav Ingebrigtsen Bodo Norway	**145** 66 224		**1949** Hansen & Arntzen—Ekstrand 28,05 6,74 26,37 6,56 3,20	**Wood M Fishing** Side-fishing 1 Ho 15,2 ER 2W Der 2(3)	Motor 2SA 3Cy. 350 × 410 190kW (255bhp) NE 55 Jonkopings Motfb. Jonkoping Fuel 6,0t (d.o.) 9kn
7513812 Df Esd Gc Rdr RT	**ROSTA** **U.S.S.R.** Murmansk U.S.S.R.	**1 503** 463 611	RS	**1974** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 12,98 8,92 2 dks	**M Fishing** Stern Trawler Ice strengthened G.70 In.480	Oil 2SA 6Cy. 525 × 720 1 641kW (2 200bhp) Skoda Praha 12,5kn
7359711 FNBF Df Esd Gc Rdr RTm/h/v	**ROSTAND** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 979** 7 359 21 650	BV	**1976** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (289) 207,40(BB) 29,62 9,560 193,78 29,57 20,45 B 31,1 F - 4 dks	**M RoRo Cargo** OSD Vehicles G.54 000 B.52 975 C. 1467/20' 2 Ha (8,6 × 13,6) (8,6 × 13,0) ER	2 Vee Oil 4SA each 8Cy. 480 × 520 geared to sc. shaft 22 678kW (30 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 792kW 2 × 1760kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 22kn

5300821 TQNS 3630 RT	**ROSTELLEC** **S.A.R.L. Complex Industriel des Produits de la Mer (C.I.P.R.O.M.E.R.)** Concarneau France	**134** 17 —	BV	**1958** Ch. A. Tertu—Rostellec *23,63* 7,09 ... 1 dk	**Wood M Fishing** Side-fishing 4 Ha (0,9 0,9 0,9 × 0,9) (0,6 × 0,6) Cr 1(1,5) Der 1(2)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Etab. Duvant Valenciennes Controllable pitch propeller Fuel 23,5t 9kn
7126293 LEDC 17802 Df Esd Gc Pfd Rdr RT	**ROSTNESVAG** **Lofoten Tralerrederi A/S** Svolvaer Norway	**298** 89 —	NV	**1972** Storviks M/V—Kristiansund (35) 46,51 9,00 4,534 39,78 8,97 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER B.383 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 132kW 220V 50Hz a.c. Fuel 126,0t (d.o.)-4,5pd 12,5kn
7527887 DAYF Df Esd Gc Pfd Rdr RT	**ROSTOCK** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	**6 111** 1 680 3 131	DSRK (Class cont.)	**1977** A/S Bergens M/V—Bergen (779) 158,35 5,550 148,34 21,61 7,73 2 dks	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 36P Ice strengthened Stern door, 2 side doors(s)	4 Oil geared to 2 sc. shafts 13 055kW (17 500bhp) (i) 2 Oil 4SA each 8Cy. 400 × 540 Masch. Augsburg-Nurnberg (ii)2 Oil 4SA each 6Cy. 400 × 540 Masch. Augsburg-Nurnberg Gen 4 × 3088kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 20,5kn
6710633 DDXE Df Esd Gc Pfd Rdr RT	**ROSTOCK** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende 150,09 20,20 7,265/8,202 138,03 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.16 342 B.14 934 In.286 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(14) 4(8) 6(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel (hvf) 18,5kn
7229588 UWVE M-31066 Df Esd Gc Pfd Rdr RT	**ROSTOK** **U.S.S.R.** Izmail U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 656	RS	**1973** VEB Schiffswerft "Neptun"—Rostock (341) 117,79(BB) 16,64 5,795/6,922 109,07 16,62 9,94 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
5300857 UOUA M-21249 Df Esd Gc Rdr RT	**ROSTOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1955** .............U.S.S.R. 145,50 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 24 Ta ER 1 Ho G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,25kn
5300869 UFWB M-26062 Df Esd Gc Rdr	**ROSTOV** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 505	(RS)	**1957** Stocznia Gdanska—Gdk (B14/05) 59,24 9,02 4,309 53,50 9,01 4,96	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (3,0 1,5 × 1,4) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan
5300871 ISVY 2807	**ROSTRO** **Societa 'Artiglio'** Genova Italy	**536** 197 559	(RI)	**1941** Jos. L. Meyer—Papenburg 58,58 8,44 4,369 52,02 8,39 4,91 1 dk	**S General Cargo** 1 Ho 7,9 Der 1(10)	T 3Cy. 349 551 & 900 × 651 746kW (1 000ihp) Jos. L. Meyer Papenburg Fuel 203,0t (o.f.) 10kn
7034189 LNOO Rdr RTm	**ROSUND** **A/S Nord-Ferjer** Narvik Norway	**280** 95 122	(NV)	**1970** A/S Tromso Skibs. & M/V—Tromso (36) 37,14 9,38 3,201 32,52 9,10 4,12 1 dk	**M RoRo Cargo/Ferry** Vehicles 200P Mchy.aft Cr 1(1)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) Normo Gruppen A/S Bgn Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
7425182 JXOC Df Esd Gc Pfd Rdr RT	**ROSUND** **K/S A/S Rosund & Co.** Oddvin Roald Alesund Norway	**252** 99 —	NV	**1975** T. Hellesoy Skipsb.—Lofallstrand (92) 33,74 7,12 7,09 3,92 1 dk	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 81,5t (d.o.)-2,0pd 11kn
5300883 WAAD 248409 Df Esd Gc	**ROSWELL VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 607** 4 561 10 891	AB	**1945** California S.B. Corp.—Los Angeles (V88) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7349481 DEOY SSP764 Esd Rdr RT	**ROSWITHA** **Friedrich Karl Jarchau** Bremerhaven Federal Republic of Germany	**105** 33 —	(GL)	**1974** J. Diedrich—Oldersum 26,62 6,66 2,972 24,57 6,63 3,59 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 418kW (560bhp) Klockner-Humboldt-Deutz Kln

5114741 9VOY 381259 Df Esd Gc Rdr RTm/h/v	**ROSYTH** ex Norita-77 ex Filefjell-67 **Rodney Shipping Corp.** Ugland Management Co. A/S Singapore Singapore	**17 444** 11 476 27 037	NV	**1961** Kieler Howaldtswerke A.G.—Kiel (1107) 184,41 24,44 9,773 176,18 24,39 13,21 1 dk rf nil	**M Ore Carrier** Ice strengthened 4 Ho 11,8 39,8 39,8 39,8 ER G.17 954 4 Ha (stl) (5,0 × 5,0) (14,1 14,1 14,1 × 10,3) ER Der 1(5) 1(3) 2(1)	Oil 2SA 6Cy. 780 × 1400 4 551kW (6 100bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 666,5t (hvf)-24,5pd 13,75kn
7435929 LZSR Df Esd Gc Rdr RT	**ROTALIA** **Okeansky Ribolov** Bourgas Bulgaria	**2 468** 1 034 1 645	BR PR	**1975** Stocznia im. Komuny Paryskiej—Gdy (B418/215) 88,70 15,02 5,401 85,43 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho B.2 158 3 Ha (each 1,9 × 1,9) 4W Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 14,5kn
5300924 DEQE Df Esd Gc Pfd Rdr RTm/h	**ROTERSAND** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**945** 418 —	GL	**1960** Schiffb. Unterweser—Bhn (413) 72,50 10,52 4,623 64,70 10,49 5,52 B 10,1 F 14,7 RW	**M Factory Fishing** Fish-factory Stern Trawler 5 Ha (stl) (1,3 2,2 2,2 2,2 1,3 × 1,3)	Oil 4SA 8Cy. 400 × 580 1 749kW (2 345bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 200kW 1 × 100kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7525205 DEBU Df Esd Rdr RT	**ROTESAND** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**243** — 79	GL	**1976** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (137) 30,76 9,22 4,522 (incl.skeg) 28,53 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 2 Directional propellers Fuel 78,0t (d.o.) 13kn
5300950 5BUX 321423 Df Esd Gc Rdr RTv	**ROTHENS** ex Rothenstein-71 ex Stavelot-55 **Tatiana Shipping Co. Ltd.** Olistim Navigation Co. Limassol Cyprus	**8 106** 4 539 11 097	**100A1** SS 8/74 with freeboard DTs—vegetable oil Str. nav. ice **LMC** EL gt	Lch.**1943** Cmd.**1946**-5 John Cockerill S.A. —Hoboken (695) 166,50 19,61 8,814 154,79 19,59 12,86 F 26,3 2 dks & S dk R Coll BH to S dk 7 to 2nd dk WB3236t incl. DTa604t Tunnel tanks 930t	**M General Cargo** OSD Ref 5P 6 Ho 18,2 25,4 11,8 17,6 24,3 11,7 G.22 231 B.19 837 In.826 7 Ha (6,1 16,4 9,2 9,2 15,0 8,3 2,5 × 5,7) 27W Der 1(60) 1(40) 8(10) 14(3-5)	Oil 2SA 5Cy. 700 × 1200 3 133kW (4 200bhp) ✠ NE 1/62 MAN Bremer Vulkan Vegesack AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 200kW 1 × 30kW 220V d.c. Fuel 2 210,0t (hvf) 17,25kn
7052143 331572	**ROTHESAY CARRIER** **Kingcome Navigation Co. Ltd.** Saint John, N.B. Canada	**10 688** 8 642 7 366	**✠100A** SS 4/76 EL (w)	**1971**-3 Yarrows Ltd.—Victoria, B.C. (352) 110,60 25,05 4,896 107,14 25,00 6,79 F 7,4 1 dk rf nil 5BH WB7805t	**Pontoon** Paper-carrying	Gen 1 × 115kW 460V 60Hz a.c.
6929703 LHGR	**ROTINN** ex Rotinn II-70 **A/S Nord-Ferjer** Narvik Norway	**408** 157 —	(NV)	**1969** A/S Tromso Skibs. & M/V—Tromso (35) 44,66 10,65 40,52 10,60 4,20 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 250P	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) Bergens A/S Bergens M/V Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5180233 OWAE A248 Df Esd Gc Pfd Rdr RT	**ROTNA** ex Kalle-71 **Bornholmstrafikken** Ronne Denmark	**2 301** 1 043 687	NV	**1962** Adler Werft G.m.b.H.—Bmn (26) 88,25 16,24 4,001 80,50 16,21 7,47 F 15,6 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 55bth 1045dk P Ice strengthened	4 Oil 4SA each 9Cy. 300 × 450 geared to 2 sc. shafts 3 909kW (5 240bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 328kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 162,5t (d.o.)-18,5pd 16,5kn
6804068 332177 Esd Rdr RT	**ROTORUA** **Tauranga Harbour Board** Tauranga New Zealand	**220** — —	✠Classed LR until 3/69	**1968**-4 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (105) 29,95 8,64 27,44 8,23 3,51 1 dk rf 254	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 English Electric Co.-Vulcan Works Newton-le-Willows Gen 2 × 50kW 400V 50Hz a.c. 2 Directional propellers 11kn
5301019 PJSU 10307 Df Esd Gc Pfd Rdr RTm/h/v	**ROTTERDAM** **N.V. Rotterdam** Willemstad Netherlands Antilles	**37 783** 21 613 7 801	**✠100A1** SS 10/73 **✠LMC** EL wt 3$\frac{1}{4}$"SQ	**1959**-8 Rotterdamsche D.D. Maats. N.V. —Rotterdam (300) 228,18 28,71 9,043 198,13 28,66 16,69 B & F 204,3 Upr. B & F 191,2 4 dks, 5th dk clear of mchy. space, 6th dk fwd to 2nd dk 6 to 3rd dk rf 305 DK fwd 7BH to 2nd dk 6 to 3rd dk WB3393t incl. DTf280t	**TS Passenger/General Cargo** Ref 1499P 3 Ho 21,4 14,8 19,3 ER In.508 3 Ha (stl) (6,8 × 3,9) (6,8 × 5,4) (3,5 × 5,0) ER Cr 1(3) Der 2(10) 4(5)	6 S Turb dr geared to 2 sc. shafts 28 721kW (38 500shp) N.V. Kon. Maats. "De Schelde" Fls 4 WTB 4,90N/mm^2 (710lbf/in^2) Spt 462,8°C 4,56N/mm^2 (660lbf/in^2) hs5016,6 sg 1,08N/mm^2 (156lbf/in^2) Gen 4 × 1350kW 440V 60Hz a.c. Fuel (o.f.) 21,5kn
5016274 SVZY 3094 Df Esd Gc Rdr RT	**ROTTERDAM** ex I.C. Ertel-67 ex Gertrud C. Ertel-66 ex Andino-64 ex Coastal Captain-48 **Transpacific Carriers Corp.** Hellenic Lines Ltd. Piraeus Greece	**3 863** 2 222 6 020	**100A1** SS 8/77 **LMC** EL v 1$\frac{13}{16}$" (AB)	**1945** J. A. Jones Const. Co.—Brunswick (202) 103,21 15,30 7,138 97,92 15,24 8,84 P 27,5 F 12,2 2 dks 5BH WB1136t incl. DTf198t	**M General Cargo** Ref 3 Ho ER G.7 358 B.6 771 In.242 4 Ha (6,1 12,2 12,2 × 6,1) (2,6 × 2,3) 16W Der 1(20) 10(3-5) 2(1,5)	Oil 2SA 6Cy. 546 × 698 1 268kW (1 700bhp) General Mchy. Corp. Hamilton, Ont db 0,69N/mm^2 (100lbf/in^2) Fuel 876,0t 10kn
5301045 LDGA Df	**ROTTINGOY** ex Kos 12-58 **Einar R. Dale P/R** Bergen Norway	**378** 196 —	✠Classed BC until 7/57	**1932**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (943) 45,65 7,35 7,32 4,30 1 dk R BK 191 len & deepened 69	**M Fishing** Side-fishing	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) NE 58 Wichmann Mtrf. Rub Fuel (d.o.) 10,5kn

6506393	**ROTTNEST ISLANDER**	**126**		**1944** N. Wright & Sons—Brisbane	**Wood TM Ferry**	Oil 4SA 6Cy. 140 × 165
	ex Islander V-71	83		*33,08* 5,69	—P	343kW (460bhp) NE 68
196939	**West Coast Ferries Pty. Ltd.**	—		...		Caterpillar Tractor Co. Peoria
	Fremantle, W.A. Australia			1 dk		11kn
7731517	**ROTTNEST ISLANDER II**	**605**		**1977** Australian SB. Industries (W.A.) Pty.	**M Ferry**	Vee Oil 4SA 12Cy. 159 × 203
		509		Ltd.—Fremantle		1 268kW (1 700bhp)
374542	**Rottnest Passenger Service Pty.**	—		... ...		Caterpillar Tractor Co. Peoria
	Ltd.			42,75 9,48 2,29		16kn
	Fremantle, W.A. Australia			1 dk		
5316624	**ROUBAHE DARYA**	**711**		**1946**-11 J. Pollock, Sons & Co. Ltd.	**TM General Cargo**	2 Oil 2SA each 8Cy. 265 × 345
	ex Seafox-68	334		—Faversham (1839)		358kW (480bhp)
112	**Gulf Shipping Co. S.A.**	—	✠Classed LR until	52,58 9,58 3,061	1 Ho ER	Crossley Bros. Ltd. Mch
Esd	Khorramshahr Iran		30/5/69	48,77 9,15 5,49	B.894	Gen 2 × 30kW 1 × 15kW
				2 dks	1 Ha (13,4 × 6,1) ER	220V 50Hz a.c.
						Fuel 67,0t 10kn
5128405	**ROUBINI**	**2 606**		**1952** A.G. "Weser"—Bmn (1267)	**M General Cargo** OSD	Oil 2SA 4Cy. 680 × 1250
SXWH	ex Lady Elvira-78	1 247		104,98 15,04 6,198		1 790kW (2 400bhp)
6693	ex Detlef Mittmann-69	4 574	GL	14,99 9,00	3 Ho 11,9 17,5 32,6 ER	Ottensener Eisenwerk Ham
Df Esd	ex Arabia-68			F 7,7 1 dk & S dk	G.7 587 B.6 942	Gen 2 × 100kW 1 × 50kW 1 × 18kW
Gc Rdr	ex Detlef Mittmann-67				4 Ha (stl) (each 11,2 × 6,4) ER	230V d.c.
	ex Georg Russ-65				12W Der 1(15) 8(3-5)	Fuel 345,5t (d.o.) 12,5kn
	Navy Gold Shipping Corp.					
	Kadi Compania Naviera S.A.					
	Piraeus Greece					
7533408	**ROUGH SEA BARGE 7**	**4 647**	✠**100A1**	**1976**-5 Odense Staalskibs. A/S—Lindo	**Pontoon**	
5PMF		3 518	pontoon	(514)		
M726	**Rederiet Christian Hoyer**	9 866	EL (P) $1\frac{9}{16}$"FSWR	91,83 27,84 4,858		
	Esbjerg Denmark			91,50 27,50 6,10		
				1 dk		
				rf nil		
				4BH WB9977T		
7533410	**ROUGH SEA BARGE 8**	**4 649**	✠**100A1**	**1976**-5 Odense Staalskibs. A/S—Lindo	**Pontoon**	
5PRL		3 518	pontoon	(515)		
M727	**Rederiet Christian Hoyer**	9 866	EL (P) $1\frac{9}{16}$"FSWR	91,83 27,84 4,858		
	Esbjerg Denmark			91,50 27,50 6,10		
				1 dk		
				rf nil		
				4BH WB9977T		
7635323	**ROUGH SEA BARGE 9**	**4 735**	✠**100A1**	**1977**-5 Odense Staalskibs. A/S—Lindo	**Pontoon**	
XP3543		3 583	pontoon	(520)	Deck Cargo	
M743	**Rederiet Christian Hoyer**	9 926	dk strengthened for loads	92,06 27,82 4,871		
	Esbjerg Denmark		up to 12 Tonnes/M²	91,55 27,51 6,13		
			EL (P) 0,0/40,0FSWR	1 dk		
				rf nil		
				5BH WB13548T		
7635335	**ROUGH SEA BARGE 10**	**4 735**	✠**100A1**	**1977**-5 Odense Staalskibs. A/S—Lindo	**Pontoon**	
XP3544		3 583	pontoon	(521)	Deck Cargo	
M744	**Rederiet Christian Hoyer**	9 926	dk strengthened for loads	92,06 27,82 4,871		
	Esbjerg Denmark		up to 12 Tonnes/M²	91,55 27,51 6,13		
			EL (P) 0,0/40,0FSWR	1 dk		
				rf nil		
				5BH WB13548T		
6606208	**ROUGH TIDE**	**177**		**1965** American Marine Corp.—N.Os (915)	**TM General Cargo**	2 Oil 4SA each 12Cy. 159 × 203
WV7803		120		*45,88* 11,03 3,172	Mchy.aft	1 141kW (1 530bhp)
299400	**Tidewater Vessels Inc.**	—		44,56 10,98 3,81		Caterpillar Tractor Co. Peoria
Rdr RT	Tidewater Inc.			3 dks		
	Morgan City, La United States of America					
5301069	**ROUGHSIDER**	**143**	✠**100A1** SS 1/75	**1958**-5 R. Dunston Ltd.—Thorne (T978)	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible
GXSS		0	tug	28,20 7,01 2,985		coupling & dr reverse gear
186876	**Tyne Tugs Ltd.**	—	for service between	25,91 6,48 3,36		Klockner-Humboldt-Deutz Kln
	Lawson-Batey Tugs Ltd.		Aberdeen & River Thames			
	Newcastle United Kingdom		✠**LMC**	RW rf 457 BK 127		
			EL (a)	4BH WB30t		
7104192	**ROUINTAN**	**377**	✠**100A1** CS 5/78	**1971**-10 Charles D. Holmes & Co. Ltd.	**TM Tug**	2 Oil 4SA each 12Cy. 215 × 260
		—	tug	—Beverley (1031)	Fire-fighting	
190	**National Iranian Oil Co.**	—	✠**LMC**	38,64 10,32 5,233		Stork-Werkspoor Ams
Esd Rdr	Oil Service Co. of Iran (Private Co.)		EL (F) $1\frac{1}{4}$"U2	37,19 9,76 3,81		Gen 2 × 100kW 415V 50Hz a.c.
RTm/v	Khorramshahr Iran			RFD 9,2	1 Ha (stl) (1,0 × 1,5)	2 Directional propellers
				rf 305		12kn
				5BH WB69t		
5100386	**ROULA**	**1 439**		**1955** Cant. Nav. "Dante Itoyz"—Viareggio	**M General Cargo**	Oil 4SA 9Cy. 370 × 560
	ex Aterno-75 ex Elbano-66	816		(513)		1 007kW (1 350bhp)
B4005	ex Monteconero-61	1 710	(RI)	84,74 10,85 4,941	4 Ho 14,4 15,4 15,4 8,9 ER	S.A. Ansaldo Gen
Df RTm	**Afro Lebanese Maritime Line Co.**			78,42 10,83 5,03	B.2 074	Gen 3 × 75kW 220V d.c.
	Beirut Lebanon			B 26,9 F 8,9 1 dk	4 Ha (8,3 9,5 9,5 × 6,0) (5,4 × 4,1)	Fuel (d.o.)
				RW len 62	ER	
					Cr 8(1,5)	
7310442	**ROULETTE**	**107**		**1972** ....Fort Myers, Fl	**Wood M Fishing**	Oil
WYZ7		73		*21,25* 6,13		272kW (365bhp)
264	**Marion F. Hagan**	—		3,05		....
539298	Tampa, Fl United States of America					Fuel (d.o.)

5376210 SVMK 3568 Df Esd Rdr RTm/h/v	**ROUMANIA** ex Prinses Maria-69 ex Van Waerwyck-66 **Hellenic Lines Ltd.** Piraeus Greece	**3 654** 2 410 4 816	BV	**1954** Boele's Schps. & Mchf. N.V.—Bolnes (953) 109,71 16,18 6,741 109,43 16,13 7,90 P 15,3 B 79,0 2 dks RW rf 102	**M General Cargo** 12P 4 Ho 20,2 17,4 17,4 18,2 G.8 318 B.7 596 4 Ha (stl) (8,8 × 5,6) (9,4 8,3 × 6,4) (8,0 × 5,6) 10W Der 1(30) 2(10) 6(5) 2(3)	Oil 2SA 6Cy. 620 × 1150 2 387kW (3 200bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 3 × 150kW 1 × 31kW 220V d.c. Fuel 118,0t (d.o.) 452,0t (hvf) 15kn
5154923 C4TL Rdr	**ROUMIEH** ex Edelweiss-77 ex Ombofjord-76 ex Hordaland-70 **Caravan Shipping Co. Ltd.** Limassol Cyprus	**244** 132 —	(NV)	**1937** Mjellem & Karlsen—Bgn (66) 41,00 6,53 2,896 6,48 3,20 1 dk R BK 165 len 57	**M Ferry/General Cargo** 250P 1 Ho 10,8 1 Ha (3,0 × 1,8) Der 1	Oil 4SA 7Cy. 300 × 450 530kW (710bhp) E made61 fitted71 Masch. Augsburg-Nurnberg Aug Fuel 7,0t (d.o.) 10kn
7308293 517374	**ROUNDTABLE I** ex Roundtable **Smith Boat Rentals Inc.** Morgan City, La United States of America	**135** 92 —		**1968** ....Loreauville, La *31,34* 8,23 3,15	**Aluminium Alloy M Crewboat**	Oil 1 082kW (1 450bhp) .... Fuel (d.o.)
7396367 FNCW Df Esd Gc Rdr RTm/h/v	**ROUSSEAU** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 978** 7 329 20 643	BV	**1976** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (291) 207,40(BB) 8,232 193,25 29,58 22,76 B 31,1 4 dks	**M RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 16Cy. 480 × 520 geared to sc. shaft 22 678kW (30 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 1760kW 2 × 792kW 400V 60Hz a.c. Fuel 224,0t (d.o.) 3 268,0t (hvf) 22,75kn
6604470 FNEM Df Esd Gc Pfd Rdr RTm/h/v	**ROUSSILLON** ex Prinz Hamlet-70 ex Prins Hamlet-69 **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	T.Mk **7 466** 3 881 1 808	BV ✠Classed LR until 6/71	**1966**-5 Oy Wartsila Ab—Turku/Abo (1133) 134,32 20,12 5,716 117,66 19,92 12,30 B & F 121,1 2 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 696bth 504dk P Bow & stern doors 2 Ho each 14,0 ER B.2 236 2 Ha (stl) (each 6,7 × 2,9) ER	2 Oil 2SA each 8Cy. 560 × 1000 10 444kW (14 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 588kW 2 × 440kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (hvf) 20kn
6608969 FTNS 5173 Df Esd RT	**ROUSSILLON** **Cie. d'Armement a la Peche Atlantique (C.A.P.A.)** La Rochelle France	**228** 80 165	BV ✠	**1966**-5 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (306) 35,79 7,07 3,823 30,00 7,01 4,02 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.120 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Oil 4SA 6Cy. 250 × 280 560kW (750bhp) Etab Crepelle Lille Fuel (d.o.)
7413830 Df Esd Gc Pfd Rdr RT	**ROUSTABOUT** ex Achilles-77 **Towage & Salvage Services B.V.** Den Helder Netherlands	**274** 83 —	BV	**1975** Peter's Scheepsbouw B.V.—Kampen (112) 30,99 9,45 3,595 27,97 9,00 4,86 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 220 × 380 Appingedammer Brons Apg Fuel 215,5t (d.o.) 13kn
5347207 HO-4732 Df Esd Rdr RT	**ROVENSCA** ex Sylt-69 ex Empire Tegidad-45 ex Sylt-45 **Cia. de Navegacion Lomamar S.A.** Panama Panama	**678** 337 1 046	(GL) (RI)	**1934** Deutsche Werke A.G.—Kiel 53,78 8,64 3,931 53,42 8,59 4,50 F 10,1 1 dk R	**M Tanker** HeCls. B	Oil 4SA 8Cy. 270 × 420 336kW (450bhp) Deutsche Werke A.G. Kiel Fuel 71,0t-2,5pd 8kn
6928280 YTVR Df Esd Gc Rdr RT	**ROVENSKA** ex Strait Mars-75 ex Yosei Maru-74 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**4 335** 3 124 6 184	JR NK	**1969** Kanazashi Zosensho—Shimizu (900) 110,11 16,24 6,630 101,91 16,21 8,21 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.9 076 B.8 442 3 Ha (stl) (12,5 × 7,1) (26,2 13,4 × 8,6) ER 4W Der 1(20) 3(10)	Oil 4SA 8Cy. 400 × 460 2 626kW (3 520bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 128kW 445V a.c. Fuel 584,0t 12,25kn
5159868 PLPD 2468/L RTm	**ROVER** ex Inagua Rover-74 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**320** 158 398	BV	**1956** Dade Dry Dock Corp.—Miami *38,14* 10,39 1,982 10,34 2,82 P 11,0 F 7,4 1 dk rf 305	**TM RoRo Cargo/Tanker** Oil Vehicles Bow doors 20W Der 2(4)	2 Oil 4SA each 8Cy. 146 × 203 448kW (600bhp) Caterpillar Tractor Co. Peoria Gen 2 × 30kW 240/480V 60Hz a.c. Fuel 10,0t (d.o.) 9kn
5217256 GUNU 364172 Df Esd Rdr RT	**ROVER T.** ex Peroto-78 ex Bogumila-74 ex Erika Anita ex Magula-70 **T. & G. Shipping Ltd.** Plymouth United Kingdom	**418** 256 —	GL	**1962** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1250) 52,94 8,62 2,769 8,49 3,03 P 15,0 F 8,0 1 dk len 66	**M General Cargo** 1 Ho 25,9 G.785 B.736 1 Ha (21,1 × 5,4) 2W Der 2(2)	Oil 4SA 6Cy. 280 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Fuel 15,0t 9,5kn
7129958 YQCC 274 Df Esd Gc Pfd Rdr RT	**ROVINARI** **NAVROM** Constantza Romania	**9 557** 2 971 12 500	RNR	**1971** Santierul Naval Galatz—Gtz 148,72 19,77 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 14,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 600,5t (hvf) 12,5kn
7315636 Df Esd Gc Rdr RT	**ROVINSON II** **Emman. Karatzis & others** Piraeus Greece	**120** 61 —		**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 2,083 23,50 6,20 3,31 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha Alpha-Diesel A/S Frederikshavn

5301136 UWQT M-22510 Df Esd Gc Rdr RT	**ROVNO** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1960** ............U.S.S.R. 145,50 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened Mchy.aft 1 Ho 24 Ta G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd
7731971	**ROVYESNIK** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.96 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5423013 GMFA 305276 Df Esd RT	**ROWANLEA** ex Welsh Prince-67 **British United Trawlers (Aberdeen) Ltd.** Aberdeen United Kingdom	**308** 97 —	✠**100A1** SS 1/77 trawler ✠**LMC** EL (e) n	**1963**-5 Atlantic S.B. Co. Ltd.—Npt (89) *36,86* 8,18 36,02 8,08 4,42 F 6,1 rf 787 BK 152 4BH WB11t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 508 653kW (875bhp) Mirrlees National Ltd. Stckpt
5424794 HOUR Df Esd Gc Rdr	**ROWENA** ex World Majesty-72 ex Mobil Skill-65 ex Mobil Daylight-63 ex Sovac Daylight-56 **Explorer Navigation Co. Ltd.** Panama Panama	**18 802** 12 027 32 787	BV (AB) ✠Classed LR until 7/64	**1950**-2 Sun S.B. & D.D. Co.—Chester, Pennsylvania (575) 192,49 25,20 11,243 182,94 25,15 15,70 F 13,5 1 dk, 2nd dk fwd & aft RW rf nil deepened 66 conv Tanker 66	**S Bulk Carrier** Str. heavy cargoes 6 Ho ER G.37 888 2 Ha (stl) (6,1 × 6,1) (6,1 × 9,1) 9 Ha (stl) (each 7,4 × 10,6) ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 2 814,5t (o.f.) 16kn
5028667 Df Esd Rdr	**ROXANNE** ex Nisos Lesvos-72 ex Athlet-66 ex Hjeltefjord-57 **Bandar Abbas Supply & Service Co. Inc.** Bandar Abbas Iran	**555** 173 —		**1944** A/S Fredriksstad M/V—Fks *46,58* 9,05 4,166 9,00 1 dk	**S Tug**	C 4Cy. (2) 330 & (2) 775 × 730 Fredriksstad M/V A/S Fks Fuel 207,5t (o.f.) 12kn
6930271 343559 Rdr RT	**ROY A. CAMERON** **Melbourne Harbor Trust Commissioners** Melbourne Australia	**792** 270 —	✠	**1969**-11 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (83) 55,48 11,31 4,725 51,59 10,98 5,19 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 381 × 508 819kW (1 098bhp) Mirrlees Blackstone Ltd. Stckpt Gen 2 × 91kW 415V 50Hz a.c. 10kn
5422265 THZZ 5568 Df Esd Pfd Rdr RT	**ROY MAGE** **Jean Audo** Lorient France	**153** 56 —	BV	**1963** S.I.C.C.Na.—St. Malo (57) 29,01 7,14 2,801 25,30 7,10 3,56 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 250 × 280 354kW (475bhp) Etab Crepelle Lille Fuel (d.o.) 10,75kn
7308310 WX7416 503497	**ROY V. SAVAGE** **Sea Savage Inc.** Biloxi, Ms United States of America	**137** 93 —		**1966** ....Pascagoula, Ms *24,51* 7,45 3,23	**M Fishing**	Oil 448kW (600bhp) Caterpillar Tractor Co. Fuel (d.o.)
7733981 372935	**ROY VON** **Rolle Transport Co. Ltd.** Nassau Bahamas	**143** 81 —		**1927** ....Camden, NJ *35,30* 7,32 3,66 1 dk	**TM General Cargo**	2 Vee Oil 4SA each 12Cy. 137 × 152 970kW (1 300bhp) NE 55 Caterpillar Tractor Co. Peoria 12kn
6729505 LMPP Df Esd Rdr RT	**ROY-ARVE** ex Hustabuen-78 ex Nils Haraldson-74 **Hartlov Pedersen** Molde Norway	**177** 68 —		**1967** Eidsvik Skipsbyggeri—Uskedal (22) 30,74 6,86 27,44 6,81 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Fuel 24,5t (d.o.)-1,0pd 10kn
5301253 UFJR M-25228 Df Rdr	**ROYA** **U.S.S.R.** Riga U.S.S.R.	**1 211** 448 1 027	RS	**1959** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 60 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 10kn
7437795 559271	**ROYAL ATLANTIC** **Johannessen Enterprises Inc.** Seattle, Wa United States of America	**197** 136 —		**1974** Marine Construction & Design Co. —Seattle 32,90 8,79 4,30 1 dk	**M Fishing** Side-fishing	Oil 634kW (850bhp) Caterpillar Tractor Co. Peoria 11,5kn
5221594 WD2261 260803 Df Esd Rdr RT	**ROYAL BARON** ex Baron ex Margaret Foss-66 **Royal Baron Inc.** Seattle, Wa United States of America	**183** 124 —		**1944** Clyde W. Woods—Stockton, Cal *27,41* 7,50 3,709 27,59 7,42 3,79 1 dk conv Tug —	**Wood M Fishing**	Oil 2SA 6Cy. 355 × 405 336kW (450bhp) E made42 fitted44 Fairbanks, Morse & Co. Beloit
6810184 329403 Df Esd Rdr RT	**ROYAL CANADIAN** **A. C. Radil & Associates** Vancouver Canada	**265** 138 —		**1968** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (390) 30,87 8,67 3,353 28,81 8,62 4,27 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 219 × 279 560kW (750bhp) Klockner-Humboldt-Deutz Kln 12kn

6409301 320315 Df Esd Pfd Rdr RT	**ROYAL CITY** **Canadian Fishing Co. Ltd.** New Canada Westminster	**181** 123 —		**1963** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (369) 28,05 7,40 25,79 7,29 4,12 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria
5048538 H3ZK 7531- PEXT Df Esd Gc Rdr RTm/v	**ROYAL CLIPPER** ex Lowell Thomas Explorer-77 ex Bore III-76 **Midwest Cruises Panama S.A.** Panama Panama	**2 257** 700 864	**✠100A1** CS 3/75 Str. nav. ice **✠LMC** EL t	**1952**-12 AB Oskarshamns Varv —Oskarshamn (319) 90,86 14,28 4,992 84,59 14,20 7,75 F 23,8 2 dks RW BK 89 5BH to U dk 1 to 2nd dk WB282t	**S Passenger/General Cargo/Ferry** 317bth 183dk P 1 Ho 16,5 G.453 B.432 1 Ha (stl) (6,1 × 2,9) 2W Der 2(3)	Q 4Cy. 464 679 779 & 1349 × 1100 with turbo compressor 2 089kW (2 800ihp) Helsingor Skibs. & Msk. Helsingor 2 WTB 2,26N/mm^2 (327lbf/in^2) Spt 2,07N/mm^2 (299lbf/in^2) hs764,1 Gen 2 × 200kW 220V d.c. Fuel 254,0t (o.f.)-20,5pd 16kn

BURNT AND SANK IN PORT 12/77 — CLASS SUSPENDED

7524134 5LFV 5578 Df Esd Gc Pfd Rdr RT	**ROYAL EAGLE** **Eagle Shipping Corp.** Monrovia Liberia	**31 155** 23 323 56 242	AB	**1976** Sumitomo Hvy Industries, Ltd. —Uraga (992) 200,03(BB) 32,24 10,202 160,03 26,41 14,41 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki 15kn
7233280 545564 Df Esd Gc Pfd Rdr RT	**ROYAL PACIFIC** **Ace Fisheries Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 072** 574 —		**1973** J. M. Martinac S.B. Corp.—Tac (192) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Side-fishing	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange
7048013 WY7357 521927	**ROYAL PACIFIC** **Alf L. Forde** Seattle, Wa United States of America	**179** 122 —		**1969** ....Tacoma, Wa *22,93* 7,75 3,31	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
6618603 H3UB 5151-75 Df Esd Gc Pfd Rdr RTm	**ROYAL RUBY** ex Iwaki Maru-75 **Royal Navegacion S.A.** Korea Marine Transport Co. Ltd. Panama Panama	**10 087** 5 709 12 717	NK	**1966** Hitachi Zosen—Mukaishima (4129) 157,03 22,05 9,449 146,01 22,00 13,34 P 9,2 F 25,0 2 dks, pt 3rd dk RW rf 254	**M General Cargo** Ref 4P 6 Ho 16,3 18,3 20,5 20,5 ER 16,0 — G.21 815 B.20 039 In.532 6 Ha (stl) (7,4 × 4,5) (10,5 12,1 14,4 × 7,0) ER (12,8 × 7,0) (8,3 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Hitachi Zosen Osa Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 047,5t (hvf)-37,5pd 18,25kn
7530365 HPCC 7120-76 Df Esd Gc Pfd Rdr RTm	**ROYAL SAPPHIRE** **Royal Navegacion S.A.** Korea Marine Transport Co. Ltd. Panama Panama	**10 108** 7 249 16 466	NK	**1976** Imai Zosen—Kochi (353) 140,01 9,881 136,58 21,91 12,22 P 60,4 F 40,0 1 dk	**M Bulk Carrier** 4 Ho 21,9 26,4 26,3 26,5 ER G.21 917 B.19 959 4 Ha (stl) (13,8 × 8,9) (21,0 21,0 21,0 × 11,4) ER 12W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nag Gen 2 × 360kW 450V 60Hz a.c. Fuel 1 509,0t (hvf) 14,5kn
6931055 WJME 518441 Df Esd Gc Pfd Rdr RT	**ROYAL SEA** ex Seafreeze Pacific-73 **Pan-Alaska Fisheries Inc.** Juneau, Ak United States of America	**1 593** 693 1 719	(AB)	**1969** Maryland S.B. & D.D. Co.—Bal (143) 89,92 13,52 5,690 80,02 13,50 6,00 2 dks rf 152	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.fwd & aft B.1 359 In.1 189 Der 2(2)	3 Oil connected to 2 elec. motors sr geared to sc. shaft (centre) 2SA 8Cy. 230 × 254 727kW (975bhp) driving 1 gen. of 670kW d.c. General Motors Corp. Clv (wing)2 Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) 2 gen. each 1 000kW d.c. General Motors Corp. Clv Gen 2 × 400kW d.c. Fuel 825,0t
7427520 377176 Df Esd Gc Pfd Rdr RT	**ROYAL SERVICE** **Zapata Pipecarriers Ltd.** Hamilton Bermuda (British)	**1 488** 733 2 652	**✠100A1** supply ship **✠LMC** **UMS** EL (R) 1¾"U2	**1976**-12 Hermann Surken—Papenburg (289) 77,07 18,32 4,623 72,65 18,01 7,22 F 21,1 2 dks rf nil 4BH WB2438T	**TM RoRo Cargo/Supply Ship** Pipe-carrier 8 Ta	2 Vee Oil 4SA each 16Cy. 220 × 280 sr geared to 2 sc. shafts 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 320kW 1 × 160kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller aft 14kn
5113876 Df Esd Gc Pfd Rdr RT	**ROYAL VENTURE** ex Fermland-65 **People's Republic of North Korea** North Korea	**9 791** 5 905 16 064	(BV) ✠Classed LR until 15/5/70	**1951**-12 A/B Gotaverken—Goteborg (654) 157,03 19,56 9,259 149,21 19,49 11,64 P 29,3 B 11,0 F 19,6 1 dk	**M Tanker** 19 Ta ER L.20 615 Der 1(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Got Gen 2 × 200kW 1 × 135kW 220V d.c. Fuel 1 201,0t (hvf)-25,5pd 14,5kn
5291628 WYX2 923 247493 Df Gc Rdr	**ROYAL VENTURE** ex Pacific Shrimper-76 ex Reef Knot-74 **Pacific Shrimp Co.** Juneau, Ak United States of America	**3 847** 2 173 6 061	AB	**1945** Consolidated Stl Corp.—Wmg, Cal (1309) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 990,5t 11kn
6924363 329609 Df Esd Pfd Rdr RT	**ROYAL VENTURE** **Emil Jensen** New Canada Westminster	**283** 184 —	(BV)	**1969** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (395) 32,92 8,89 3,582 30,41 8,84 4,27 1 dk	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 11kn

7232614 542375	**ROYAL VIKING** **Royal Viking Inc.** Seattle, Wa United States of America	**198** 137 —		**1972** ....Seattle, Wa *32,62* 8,34 2,85	**M Fishing**	Oil geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.) 12kn
7304314 LECK 18178 Df Esd Gc Pfd Rdr RT	**ROYAL VIKING SEA** **K/S Royal Viking Sea A/S** Royal Viking Line Oslo Norway	**21 897** 10 481 3 594	NV	**1973** Oy Wartsila Ab—Helsinki/Helsingfors (397) 177,76(BB) 25,20 7,201 142,70 25,18 16,21 3 dks rf 399	**TM Passenger** 567P	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) Oy Wartsila Ab Vaasa/Vasa Gen 6 × 840kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 849,0t (hvf)-86,5pd 21,5kn
7218395 LADE 18055 Df Esd Gc Pfd Rdr RT	**ROYAL VIKING SKY** **Sameiet Sea Cruises** Det Nordenfjeldske D/S Trondheim Norway	**21 891** 10 585 3 595	NV	**1972** Oy Wartsila Ab—Helsinki/Helsingfors (396) 177,76(BB) 25,20 7,201 142,70 25,18 16,21 3 dks rf 399	**TM Passenger** 567P	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) Oy Wartsila Ab Vaasa/Vasa Gen 6 × 840kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 849,0t (hvf)-86,5pd 21,5kn
7108930 LILY 17857 Df Esd Gc Pfd Rdr RT	**ROYAL VIKING STAR** **K/S Det Bergenske D/S Star Cruises** Det Bergenske D/S Bergen Norway	**21 848** 10 646 3 595	NV	**1972** Oy Wartsila Ab—Helsinki/Helsingfors (395) 177,76(BB) 25,20 7,201 142,70 25,18 16,21 3 dks rf 399	**TM Passenger** 567P	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) Oy Wartsila Ab Vaasa/Vasa Gen 6 × 840kW 440V a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 849,0t (hvf)-86,5pd 21,5kn
5301459 GHFL 301171 Esd Pfd RTm	**ROYALIST** **Hewett Fishing Co. Ltd.** R. P. G. Hewett London United Kingdom	**228** 79 —	**✠100A1** SS 7/76 trawler **✠LMC** EL (c)	**1960**-6 Cook, Welton & Gemmell Ltd. —Beverley (960) *32,86* 7,27 32,01 7,17 3,51 F 5,8 RW rf 305 BK 178 4BH	**M Fishing** Side-Trawler 3 Ha (0,9 1,3 1,3 × 1,1)	Oil 4SA 6Cy. 248 × 318 with sr reverse gear 361kW (484bhp) Mirrlees, Bickerton & Day Stckpt Gen 1 × 24kW 1 × 20kW 220V d.c. Fuel (d.o.)
5301461 VGWZ 151108 Df Esd Gc Rdr RTm/v	**ROYALTON** **Misener Transportation Ltd.** R. Scott Misener Toronto Canada	**7 146** 4 563 12 193	**BS**∗ Lake SS 7/71 Great Lakes & River St. Lawrence service **MBS**∗ CT7493 C36 (AB)	**1924**-9 Collingwood S.B. Co. Ltd. —Collingwood, Ont (73) 167,65 17,73 6,516 163,53 17,68 9,45 F 16,2 1 dk R rf 64 4BH WB1157t	**S Bulk Carrier** 4 Ho 21,9 36,5 36,5 24,9 ER G.15 707 B.12 692 16 Ha (stl) (each 2,7 × 12,0) ER	T 3Cy. 627 1054 & 1829 × 1219 2 089kW (2 800ihp) Allis Chalmers Mfg Co. Milwaukee 3 SB 1,35N/mm^2 (195lbf/in^2) (hs544,9) Fuel (o.f.) 11kn
7356393 FNTX 10233 Df Esd Gc Pfd Rdr RT	**ROYAN** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 749** 4 035 11 873 **11 543** 6 608 16 217	BV ✠Classed LR until 11/3/77	**1976**-6 Marine Industries Ltd.—Sorel, P.Q. (420) 159,09(BB) 22,86 —/10,008 146,72 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20′ C.Dk 248/20′ 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 444kW (14 000bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn
5417454 GMHW 304169 Df Esd Gc Rdr	**ROYBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow United Kingdom	T.Mk **6 378** 3 592 10 632 **8 671** 5 049 12 728	**✠100A1** SS 4/75 DTma — veg. oil or oil FP above 60°C **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1963**-10 Harland & Wolff Ltd.—Belfast (1647) 147,33 19,13 7,976/8,910 137,42 19,05 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2155t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 8,5DT 8,5DT 15,7 20,4 G.18 863 B.17 123 5 Ha (8,9 10,6 9,1 × 6,7) ER (9,1 9,1 × 6,7) 15W Der 1(50) 4(10) 10(6) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 1 × 40kW 1 × 20kW 220V d.c. Fuel 1 155,0t (hvf) 15kn
5301514 628 Df Esd RT	**ROZ AVEL** **Societe de Peche et de Mareyage (S.P.M.S.)** Abidjan Ivory Coast	**130** 68 —		**1957** Ch. A. Tertu—Rostellec *22,50* 6,89 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 7Cy. 250 × 300 298kW (400bhp) Etab Crepelle Lille Fuel (d.o.)
7436131 355636	**ROZA S** **Government of South Australia (Minister of Agriculture)** Port Adelaide Australia	**152** 119 —		**1974** D. & R. Storic—West Hindmarsh, Adelaide *21,77* 7,04 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 159 × — 1 589kW (2 130bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10,5kn
5315905 3EBE 4818-GI Df Esd Gc Rdr RTv	**ROZELBAY** ex Federal Salso-78 ex Federal Tyne-71 ex Scottish Trader-68 **Cia. de Navegacion Colina-Roja S.A.** Panama Panama	**10 699** 6 310 16 511	**✠100A1** SS 8/75 **✠LMC** EL ft 2$\frac{1}{4}$"SQ	**1962**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (822) 154,67 20,91 9,018 144,79 20,73 12,73 P 30,2 F 12,2 1 dk RW rf nil NS 7BH WB5978t incl. DTm2075t Topside tanks in holds 1454t	**M Bulk Carrier** 2P 4 Ho 23,7 21,4 8,5DT 22,1 22,7 ER G.23 268 5 Ha (stl) (14,3 15,1 5,2 15,1 14,4 × 10,6) ER 10W Der 5(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 813,0t (hvf) 14kn
7519945 PHEW Df Esd Gc Pfd Rdr RTm/h/v	**ROZENGRACHT** **C.V. Scheepv. Onderneming 'Rozengracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 122 3 520	**✠100A1** Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1$\frac{3}{4}$"U2	**1977**-4 Miho Zosensho—Shimizu (1051) 80,19 (BB) 16,13 5,982 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1,TwD ER G.7 296 B.7 141 C. Ho 40/40′ 144/20′ C. dk 15/40′ 30/20′ 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn

5274656 Esd Pfd Rdr RT	**ROZMARY** ex Libya-71 ex Peregrine-65 ex Empire Spinney-46	890 481 1 068	✠Classed LR until 31/3/71	1941-9 A. & J. Inglis Ltd.—Glasgow (1089 P) 64,32 10,09 4,109 60,51 10,06 4,22 RQD 37,5 F 7,7 1 dk, 2nd dk in No. 2 hold	M General Cargo 2 Ho ER G.1 561 B.1 484 2 Ha ER 2W	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Auxiliaries Ltd. Fuel 42,5t (d.o.)	C 10
5301540 SPHK Df Esd RT	**ROZOGA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	648 217 490	PR	1954 Stocznia Gdanska—Gdk (B10/39) 59,24 9,07 4,322 53,85 8,97 4,93 1 dk RW	S Fishing Side-Trawler Ref Ice strengthened In.371	C 4Cy. (2) 330 & (2) 770 × 730 910kW (1 220ihp) A/S Atlas Mskfbk. Gen 2 × 20kW 220V d.c. Fuel (o.f.)	Kobenha 12,5
6860622 ULDX M-14056	**RR-1311** **U.S.S.R.** Astrakhan U.S.S.R.	258 99 139	RS	1957 ....East Germany 38,49 7,27 2,899 3,48	M Fish Carrier Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht	Magdebu 9
6861133 UYRT M-5744	**RS-150B No. 60** **U.S.S.R.** Astrakhan U.S.S.R.	107 40 54		1962 ............U.S.S.R. 27,08 5,64 1,999 2,49 1 dk	M Fishing Ref 1 Ho In.66 1 Ha (2,9 × 1,7)	Oil 4SA 6Cy. 175 × 240 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb 8,75
7507801	**RS-300 No. 64** **U.S.S.R.** U.S.S.R.	164 39 87	RS	1974 ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	M Fishing Side-fishing Seiner Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeb 9,5
7438220	**RS-300 No. 67** **U.S.S.R.** U.S.S.R.	164 39 87	RS	1974 ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	M Fishing Side-fishing Seiner Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeb 9,5
7517258	**RS-300 No. 68** **U.S.S.R.** U.S.S.R.	164 39 87	RS	1975 ............U.S.S.R. 34,02 7,12 2,874 30,00 3,66 1 dk	M Fishing Side-fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeb 9,5
7518094	**RS-300 No. 69** **U.S.S.R.** U.S.S.R.	164 39 87	RS	1975 ............U.S.S.R. 34,02 7,12 2,874 30,00 3,66 1 dk	M Fishing Side-fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeb 9,5
7518109	**RS-300 No. 70** **U.S.S.R.** U.S.S.R.	164 39 87	RS	1975 ............U.S.S.R. 34,02 7,12 2,874 30,00 3,66 1 dk	M Fishing Side-fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeb 9,5
7524603	**RS-300 No. 71** **U.S.S.R.** U.S.S.R.	164 39 88	RS	1975 ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	M Fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeb 9,5
7533927	**RS-300 No. 72** **U.S.S.R.** U.S.S.R.	164 39 88	RS	1975 ............U.S.S.R. 34,02 7,12 2,890 30,00 3,69 1 dk	M Fishing Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeb 9,5
7533939	**RS-300 No. 73** **U.S.S.R.** U.S.S.R.	164 39 88	RS	1975 ............U.S.S.R. 34,02 7,12 2,890 30,00 3,69 1 dk	M Fishing Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeb 9,5
7533941	**RS-300 No. 74** **U.S.S.R.** U.S.S.R.	164 39 88	RS	1975 ............U.S.S.R. 34,02 7,12 2,890 30,00 3,69 1 dk	M Fishing Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeb 9,5

7533953	**RS-300 No. 75** U.S.S.R. U.S.S.R.	**164** 23 42	RS	**1975** ..........U.S.S.R.	34,02 30,00 1 dk	7,12	2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7533965	**RS-300 No. 76** U.S.S.R. U.S.S.R.	**164** 23 42	RS	**1975** ..........U.S.S.R.	34,02 30,00 1 dk	7,12	2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7611183	**RS-300 No. 77** U.S.S.R. U.S.S.R.	**164** 23 42	RS	**1975** ..........U.S.S.R.	34,02 30,00 1 dk	7,12	2,874 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7611195 UBTU M-33033	**RS-300 No. 79** U.S.S.R. -'Kaspryba' Astrakhan U.S.S.R.	**164** 30 42	RS	**1975** ..........U.S.S.R.	34,02 30,00 1 dk	7,09	2,661 3,69	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7620328 UBUA M-33034	**RS-300 No. 80** U.S.S.R. -'Kaspryba' Astrakhan U.S.S.R.	**164** 30 42	RS	**1976** ..........U.S.S.R.	34,02 30,00 1 dk	7,09	2,661 3,69	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7630402	**RS-300 No. 81** U.S.S.R. U.S.S.R.	**164** 39 88	RS	**1976** ..........U.S.S.R.	34,02 30,00 1 dk	7,12	2,874 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7630414	**RS-300 No. 82** U.S.S.R. U.S.S.R.	**164** 39 88	RS	**1976** ..........U.S.S.R.	34,02 30,00 1 dk	7,12	2,874 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7630426	**RS-300 No. 83** U.S.S.R. U.S.S.R.	**164** 39 88	RS	**1976** ..........U.S.S.R.	34,02 30,00 1 dk	7,12	2,874 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7630438	**RS-300 No. 84** U.S.S.R. U.S.S.R.	**164** 39 88	RS	**1976** ..........U.S.S.R.	34,02 30,00 1 dk	7,12	2,874 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7640770 UHUE M-33070	**RS-300 No. 86** U.S.S.R. -'Dalryba' Nevelsk U.S.S.R.	**163** 39 88	RS	**1976** ..........U.S.S.R.	34,02 30,00 1 dk	7,09	2,902 3,69	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7640782 UHUU M-33075	**RS-300 No. 87** U.S.S.R. -'Dalryba' Nakhodka U.S.S.R.	**163** 39 88	RS	**1976** ..........U.S.S.R.	34,02 30,00 1 dk	7,12	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
7640794 UHVG M-33081	**RS-300 No. 88** U.S.S.R. -'Azcherryba' Temryuk U.S.S.R.	**163** 39 88	RS	**1976** ..........U.S.S.R.	34,02 30,00 1 dk	7,09	2,902 3,69	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7642675 UHXO M-33082	**RS-300 No. 89** U.S.S.R. -'Azcherryba' Novorossiysk U.S.S.R.	**163** 39 88	RS	**1976** ..........U.S.S.R.	34,02 30,00 1 dk	7,12	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn

7642687 UHXN M-33089	**RS-300 No. 90** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**163** 39 88	 RS	**1976** U.S.S.R. 34,02 7,12 2,901 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdebu 9
7644037 UPOL M-33133	**RS-300 No. 91** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**163** 39 88	 RS	**1977** U.S.S.R. 34,02 7,12 2,901 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9
7644049	**RS-300 No. 92** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1977** U.S.S.R. 34,02 7,12 2,874 30,00 3,71 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9,5
7645378	**RS-300 No. 96** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1977** U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9,5
7645380	**RS-300 No. 97** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1977** U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9,5
7646786	**RS-300 No. 98** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1977** U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9,5
7646798	**RS-300 No. 99** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1977** U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9,5
7730094	**RS-300 No. 100** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1977** U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9,5
7730109	**RS-300 No. 102** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1977** U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9,5
7733682	**RS-300 No. 103** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1978** U.S.S.R. 33,99 7,12 2,091 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9,5
7733694	**RS-300 No. 108** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1978** U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9,5
5301552 BMDL 1663 Df Esd Gc Rdr RT	**RU YUNG** **Chinese Maritime Transport Ltd.** Golden Peak Maritime Agencies Ltd. Keelung China*	**10 380** 6 594 12 431	 AB BV	**1962** Uraga Dock Co.—Yokosuka (798) 158,02 20,27 9,072 147,02 20,20 12,50 B 28,7 F 9,8 2 dks RW rf 102	**M General Cargo** Ref 6 Ho 22,3 22,1 21,5 16,6 16,6 15,0 G.20 477 B.18 710 In.129 6 Ha (12,8 12,5 11,9 8,0 × 7,3) (8,8 6,8 × 5,8) 18W Der 1(30) 6(10) 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Uraga Diesel Kogyo Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 832,0t	 Su Tamash 17

7710032 Df Esd Rdr RT	**RUBAT TRUST** **Rubat Shipping Co.** Panama Panama	**541** 290 750	**✠100A1** DTsm oil F.P. 60° & above for Eastern Mediterranean & Red Sea service **✠LMC** EL (I) 302,5/22,0U2	**1978**-1 Alsa Shipyard—Piraeus (1016) 59,90 12,68 53,50 12,50 2,44 RAD 8,3 1 dk rf nil 7BH WB18T	**TM RoRo Cargo/Landing Craft** Water 6 Ta ER	2 Oil 4SA each 8Cy. 159 × 184 reverse reduction geared to 2 sc. shafts 619kW (830bhp) Kelvin Diesels Ltd. Gls Gen 2 × 40kW 380V 50Hz a.c.
6925018	**RUBB** **Goteborgs Stad** **(Hamndirektoren)** Goteborg Sweden	**500** — 691	**✠100A1** SS 8/78 hopper barge Gothenburg Estuary service EL (e)	**1969**-7 A. Vuijk & Zonen—Capelle (846) 40,31 8,92 2,998 40,01 8,60 3,20 RAD 7,4 RFD 7,4 1 dk rf nil 2BH	**Hopper Barge** Bottom doors 1 Ho 24,9 1 Ha (24,9 × 6,4)	
5088150 HO-5936 Df Esd Rdr RTv	**RUBEN** ex Robin-74 ex Sicbaltic-73 ex Delia-71 **Mareantes Galantes Armadora** **S.A.** Panama Panama	T.Mk **1 247** 588 1 859 **1 926** 1 091 2 174	(GL)	**1951** Schiffb. Unterweser—Bhn 82,68 12,02 5,214/— 11,97 7,19 B 13,2 F 7,7 2 dks RW rf 102	**M General Cargo** 12P 2 Ho 16,4 12,8 G.3 667 B.3 347 2 Ha (stl) (16,4 12,8 × 4,1) Der 4(3) 4(2)	Oil 4SA 6Cy. 320 × 450 1 119kW (1 500bhp) NE 54 Klockner-Humboldt-Deutz Kln Gen 1 × 88kW 2 × 80kW 220V Fuel 223,5t (d.o.) 12kn
7404865 GVOH 366308 Df Esd Gc Rdr RT	**RUBENS** **Bolton Steam Shipping Co. Ltd.** London United Kingdom	**17 966** 11 236 30 161	**✠100A1** strengthened for heavy cargoes. Nos. 2 & 5 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Gt 2⅜"U3	**1976**-10 N.V. Boelwerf S.A. —Tamise/Temse (1491) 190,02(BB) 23,02 10,808 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil NS 8BH WB14554T incl. Comb. btm & side & Topside tanks in holds 7725T incl. No. 4 hold 5906T	**M Bulk Carrier** 6 Ho 19,7 20,4 26,9 20,9 26,9 23,2 ER G.36 819 B.35 099 6 Ha (stl) (11,2 14,0 18,2 14,2 18,2 14,2 × 9,9) ER Cr 5(16) Der 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 500kW 450V 60Hz a.c. Fuel 274,0t (d.o.) 1 921,0t (hvf) 15,75kn
5419311 ONRT ZK209 Df Esd Gc Rdr RTm/v	**RUBENS** ex City of Canterbury-75 ex Cap Cleveland-73 ex City of Adelaide-72 **CMB S.A.** Antwerpen Belgium	T.Mk **7 712** 4 190 9 798 **10 316** 5 863 11 777	**✠100A1** SS 8/78 DTsf—oil FP above 65.5°C., vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1964**-1 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (750) 155,66 20,55 8,478/9,291 143,59 20,43 12,81 P 12,8 F 13,5 3 dks RW rf 152 DK fwd 8BH to U dk 1 to 2nd dk WB2793t incl. DTm452t DTsf966t	**M General Cargo** Ref 5 Ho 15,7 18,6 22,8 13,7 22,1 G.9 659 B.8 701 In.6 684 5 Ha (stl) (6,8 × 5,4) (10,9 12,9 7,6 9,9 × 7,0) 18W Der 1(60) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 10 593kW (14 200bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 320kW 220V d.c. Fuel 2 155,0t (hvf) 18,25kn
5228229 LKDC Df Esd Pfd Rdr RT	**RUBENS** ex Massabielle-67 ex Hanseat-57 **P/R Rubens** Jostein Aure Molde Norway	**584** 248 —	BV	**1949** Schiffb. Unterweser—Bhn 48,27 8,11 4,192 43,16 8,06 4,75 F 7,4 1 dk RW	**M Fishing** Side-Trawler 4 Ha (each 1,0 × 0,9) Der 1(2)	Oil 2SA 6Cy. 355 × 550 746kW (1 000bhp) NE 56 Henschel-Maschb. Ham Fuel 31,5t (d.o.) 11,5kn
7435890 UDZH M-31170 Df Esd Gc Pfd Rdr RT	**RUBEZHNOYE** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 657	RS	**1975** VEB Schiffswerft "Neptun"—Rostock (355) 117,86(BB) 16,64 5,450/6,922 109,07 16,62 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 899 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
7534024 Df Esd Rdr RT	**RUBEZHNOYE** **U.S.S.R.** U.S.S.R.	**607** 192 304	RS	**1975** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5301617 EAPM 1113 Esd Pfd RT	**RUBIANES** **Juan Maria Galardi Arzac** Huelva Spain	**171** 64 118		**1951** Hijos de J. Barreras S.A.—Vgo *31,98* 6,86 3,658 6,81	**Wood M Fishing** Side-Trawler 1 Ho 10,5	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 36,5t 10,25kn
6514089 IMLT 128 Df Esd Rdr RTm	**RUBICONE** ex Bente Sleire-77 ex Fagertind-76 ex Stokktind-73 **Petrokan S.p.A.** Ravenna Italy	T.Mk **500** 330 1 168 **1 132** 663 2 134	RI (NV)	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,49 3,690/5,112 68,46 11,46 5,92 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 633 B.2 464 2 Ha (stl) (each 17,3 × 6,3) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 64kW 1 × 20kW 380V 50Hz a.c. Fuel 149,5t (d.o.)-5,0pd 11,5kn
7434509 Df Esd Gc Rdr RT	**RUBIM** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de** **Petroleiros** Rio de Janeiro Brazil	**464** 315 —	AB	**1976** Atlantic Mar. Inc.—Jck (140) 56,47 11,61 3,982 15,78 11,59 4,91 F 21,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil each 16Cy. 232 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 374,0t (d.o.) 15kn
5301643 UZAJ M-22559 Df Esd Gc Rdr RT	**RUBIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1961** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 13kn
6862450 UUHP M-25129	**RUBIN** **U.S.S.R.** Murmansk U.S.S.R.	**239** — 89	RS	**1958** .............U.S.S.R. 32,52 7,62 3,150 4,14 1 dk	**S Tug**	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn

7037210 INOJ 379 Esd Rdr RTh	**RUBINO** **Navigazione Beta S.p.A.** Savona Italy	**947** 536 1 808	AB RI	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (7) 63,25 13,39 3,861 58,53 13,21 4,96 1 dk	**M Tanker** 6 Ta ER L.2 325	Oil 2SA 6Cy. 290 × 400 reduction geared 1 119kW (1 500bhp) N.V. Werkspoor Ams Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Fuel 45,5t (d.o.)-5,0pd 12kn
7324716 Df Esd Gc Pfd Rdr RT	**RUBINOVYY** **U.S.S.R.** U.S.S.R.	**2 097** 881 1 212	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (349) 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7110701 FNCC Df Esd Gc Pfd Rdr RTm/h/v	**RUBIS** **Cie. Navale des Petroles** Dunkerque France	**111 984** 91 933 223 653	BV	**1971** Ch. de l'Atlantique—St. Nazaire (L24) 329,88 48,21 19,406 315,86 48,16 25,00 1 dk rf nil	**S Tanker** 17 Ta ER L.292 958 HeCls. B Cr 1(10) 2(1)	2 S Turb HP tr geared LP dr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 750kW 1 × 530kW 440V 60Hz a.c. Fuel 10 954,0t (o.f.)-172,5pd 16kn
5301667 THFA 179115 Df Esd RT	**RUBIS** **Societe Bretic** La Reunion Reunion (French)	**233** 159 —	(BV)	**1961** Ch. Joseph Keraudren—Camaret *28,75* 8,03 ... ... 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,8 × 0,6) (1,4 1,1 × 1,3) (1,5 × 1,5) (7,7 × 2,6) ER	Oil 4SA 6Cy. 240 × 300 313kW (420bhp) Etab. Duvant Valenciennes Fuel (d.o.) 10kn
7012363 LMUI Df Esd Gc Rdr RTm/h	**RUBISEA** **Torkildsens Rederi A/S** Trondheim Norway	**1 592** 981 3 247	NV	**1970** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (377) 84,08 13,54 5,538 78,03 13,50 6,61 P 22,9 F 9,5 1 dk rf 51	**M Tanker** Chemical Ice strengthened 12 Ta ER L.3 585 HeCls. BC Der 2(1,5)	Oil 2SA 10Cy. 300 × 550 1 641kW (2 200bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 160kW 1 × 75kW 380V 50Hz a.c. Controllable pitch propeller Fuel 344,5t (hvf)-7,5pd 13kn
5279620 OZPA Df Esd Pfd Rdr RT	**RUBJERG** ex Solminor-73 ex Platessa-66 ex Ulla Lilleheden-61 ex Ulla Skagbo-60 **Carl Schmidt-Olsen P/R** Hirtshals Denmark	**114** 54 —	BV	**1959** I/S Orskovs Staalskibsvaerft—Frederikshavn (1) 25,61 6,10 21,95 5,97 3,20 1 dk	**M Fishing** Side-Trawler 3 Ha (1,0 1,5 1,5 × 0,9) ER	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 23,5t (d.o.) 12kn
7518123	**RUBLYOVO** **U.S.S.R.** U.S.S.R.	**607** 192 304	RS	**1975** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
6719732 UMVW M-27930 Df Esd Gc Rdr RT	**RUBTSOVSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 609	RS	**1967** Stocznia Gdanska—Gdk (B45/56) 123,86 16,74 7,351 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 728 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Pozna Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7119020 DCIK Df RT	**RUBY** ex Emergo-53 ex Zalmhaven ex Wiena **Bodosta Bau G.m.b.H. & Co. K.G.** Wiesmoor Federal Republic of Germany	**173** 87 215	BV	**1939** Schps. Waterhuizen J. Pattje—Waterhuizen (178) *34,02* 6,56 1,905 2,65 1 dk conv General Cargo 70	**M Dredger/Sand Carrier**	Oil 2SA 3Cy. 220 × 380 142kW (190bhp) E made67 fitted71 Appingedammer Brons Ap
7047588 HO-4025 Esd Gc Rdr RT	**RUBY** ex Dot **Jackson Marine S.A.** Panama Panama	**158** 110 —	AB	**1969** Halter Marine Services, Inc.—New Orleans, La (215) 9,48 4,280 31,88 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 100kW Fuel (d.o.)
7525047 298028	**RUBY E** ex Can Am **T. C. Ellsworth** Los Angeles-Long Beach, Ca United States of America	**313** 213 —		**1934** ....Seattle, Wa ... ... 47,00 7,73 3,56 1 dk	**M Fishing** Side-Trawler	Oil 1 000kW (1 340bhp) .... Fuel (d.o.)
7437678 549367	**RUBY GUY** **Cajun Shrimp Co. Inc.** Brownsville, Tx United States of America	**110** 74 —		**1973** Bender S.B. Co. Inc.—Mobile *20,85* 6,71 3,38 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peo
7604037 WYU8 567 556247	**RUBY K** **McAninch Shrimp Co. Inc.** Houston, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peo
7308334 WX6242 504039	**RUBY K II** **Michael E. Rock** Coos Bay, Or United States of America	**119** 81 —		**1966** ....Freeport, Tx *21,71* 6,86 3,54	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)

7401758 3FNW 4398-74 Df Esd Gc Rdr RT	**RUBY LOTUS** **Lotus (Panama) S.A.** Panama Panama	**6 017** 4 182 10 199	NK	**1974** Kochiken Zosen—Kochi (553) 128,00 18,34 7,802 119,00 18,31 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** Mchy.aft 3 Ho G.13 018 B.12 808 3 Ha (stl) (16,0 30,7 19,5 × 8,9) 4W Der 4(15)	Oil 2SA 6Cy. 820 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 1 079,0t (hvf)-23,0pd 13,25kn
6622135 3FKR 3399-73 Df Esd Gc Rdr RT	**RUBY STAR** ex Wakamine Maru-73 **Eden Navigation Corp.** Kuk Jeh Shipping Co. Ltd. Panama Panama	**3 963** 2 323 6 392	KR NK	**1966** Kurushima Dock Co. Ltd.—Imabari (372) 110,01 16,24 6,782 101,00 16,21 8,08 P 29,0 B 16,8 F 14,1 1 dk rf 102	**M General Cargo** 2 Ho 32,9 39,0 ER G.8 596 B.8 118 2 Ha (26,8 30,7 × 7,6) ER 12W Der 1(50) 2(15) 2(10)	Oil 4SA 5Cy. 480 × 800 2 462kW (3 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 170kW 445V a.c. Fuel 398,5t (hvf) 13kn
7042095 Esd Pfd	**RUBYAN I** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (20) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
7031369 Esd RT	**RUBYAN II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (52/051) 25,20 6,81 2,490 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7039098 Esd RT	**RUBYAN III** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7039103 Esd RT	**RUBYAN IV** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (153) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7024031 Df Esd Gc RT	**RUBYAN V** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Manche—Dieppe (1221-4) 25,20 6,81 2,490 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.140	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 9,5kn
7039579 Esd RT	**RUBYAN VI** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (52/054) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7104295 Df Esd	**RUBYAN VII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB BV	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (21) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10,5kW a.c. 9kn
7039581 Esd RT	**RUBYAN VIII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (52/055) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7039593 Esd RT	**RUBYAN IX** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (52/056) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7033769 Df Esd Gc RT	**RUBYAN X** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Manche—Dieppe (1222-1) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.140 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 8,5kn
5411199 5LOW 4467 Df Esd Gc Rdr RT	**RUBYCORN** ex Frigga-73 **Rubycorn Shipping Corp.** Monrovia Liberia	**22 201** 14 337 42 773	GL	**1963** Rheinstahl Nordseewerke—Emd 219,82 26,90 10,707 207,22 26,80 15,60 P 47,0 F 33,9 1 dk	**M Bulk Carrier** 9 Ho ER G.48 628 9 Ha (stl) (8,8 8,8 8,8 8,8 × 12,0) (8,8 13,5 13,5 13,5 13,5 × 12,0) ER 3W Der 1(3-5) 2(3)	Oil 2SA 9Cy. 780 × 1400 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 104kW 440V d.c. Fuel 1 753,5t 15kn
7212157 SQCJ Df Esd Gc Rdr RT	**RUCIANE** **Polska Zegluga Baltycka** Kolobrzeg Poland	**807** 370 1 066	PR	**1972** Stocznia Wisla—Gdk (B457/02) 59,62 10,22 4,201 54,01 4,81 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 455 B.1 432 2 Ha (stl) (each 11,2 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 72kW 1 × 20kW 400V a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-3,5pd 11,5kn
5161445 5B2567 373822 Df Esd Rdr RT	**RUDAN** ex Ingrid K-73 **Rudan Maritime Co. Ltd.** Danemar Scheepvaartmaatschappij B.V. Limassol Cyprus	**497** 264 1 005 **935** 605 1 517	NV	**1962** J. J. Sietas Schiffsw.—Ham (501) 67,85 10,06 3,772/4,719 60,61 10,01 5,90 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 41,1 ER G.2 039 B.1 812 2 Ha (stl) (each 13,1 × 5,7) ER 4W Der 1(15) 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 35kW 1 × 30kW 220V d.c. Fuel (d.o.)

7039452 GOMS 341768 Df Esd Gc Pfd Rdr RTm/v	**RUDBY** **Ropner Shipping Co. Ltd.** Ropner Management Ltd. Hartlepool United Kingdom	**57 255** 40 019 108 503	NV	**1971** Harland & Wolff Ltd.—Belfast (1684) 260,61(BB) 40,70 14,796 251,04 40,64 20,12 F 19,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,7 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 222 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Harland & Wolff Ltd. Gen 3 × 600kW 440V 60Hz a.c. Fuel 315,0t (d.o.) 3 807,0t (hvf)	B& Belfa 15
6818552 GYPT 336939 Df Esd Gc Pfd Rdr RTm/v	**RUDDERMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**1 592** 926 3 004	✠**100A1** SS 6/77 oil tanker ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2	**1968**-11 Cochrane & Sons Ltd.—Selby (1519) 83,52 12,60 5,150 79,25 12,50 6,10 P 18,0 F 11,9 1 dk rf 102 9BH WB164t	**M Tanker** 12 Ta ER L.3 704	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Drypool Eng. & D.D. Co. Ltd. Gen 1 × 110kW 2 × 60kW 220V d.c. Fuel 132,0t (d.o.)-6,0pd	Bro H 12
6728185 Esd Gc Rdr RT	**RUDE** **United States Department of Commerce (National Oceanic & Atmospheric Administration -National Marine Fisheries Service)** U.S. Coast & Geodetic Survey United States of America	**150** — —	(AB)	**1966** Jakobson Shpyd. Inc.—Oyster Bay (428) ... ... 23,55 6,71 3,13 F 7,7 1 dk rf nil	**TM Research** Survey	2 Oil 4SA each 12Cy. 130 × 152 with reverse reduction gearing 639kW (856bhp) Cummins Engine Co. Gen 2 × 60kW	Columb
7385722 YTUR UTB205 Df Esd Gc Rdr RT	**RUDER BOSKOVIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	**15 398** 10 986 27 020	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 JR	**1974**-7 Ast. Espanoles S.A.—Bbo (266) 182,71(BB) 22,48 10,535 171,69 22,41 14,20 P 31,1 F 15,9 1 dk rf nil DK fwd NS 10BH WB8001T incl. DTf300T Topside tanks in holds 3296T Comb. btm & STs in Nos. 2-6 holds 3264T	**M Bulk Carrier** 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 752 B.31 365 7 Ha (stl) (10,2 12,0 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c.	Sul B 17
7519713 DEDZ 4231 Df Esd Gc Rdr RT	**RUDESHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**9 862** 6 568 15 768	GL	**1977** A.G. "Weser"—Bmn (1403) 149,97(BB) 21,04 9,259 139,25 20,99 12,25 2 dks	**M General Cargo** 5 Ho 19,0 17,9 17,0 24,8 18,5 5 TwD ER G.22 285 B.20 388 C.Ho 185/20'(40') C.Dk 48/20' 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2 12,6 × 10,3) ER Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 7 102kW (9 520bhp) A.G. "Weser" Gen 3 × 580kW 450V 60Hz a.c. Fuel 149,5t (d.o.) 1 399,0t (hvf)-40,5pd	M B 16,5
6710645 DAZZ Df Esd Gc Pfd Rdr RT	**RUDI ARNDT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**962** 309 537	DSRK	**1967** VEB Peene-Werft—Wolgast 63,12 10,62 4,700 58,98 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller	F 12,5
7534036 Df Esd Rdr RT	**RUDNO** **U.S.S.R.** U.S.S.R.	**607** 192 304	RS	**1975** ..............U.S.S.R. 54,23 3,785 49,99 9,38 4,73 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 12
7035810 ESAQ M-12296 Df Esd Rdr RT	**RUDNOYE** ex Tetyukhe-73 **U.S.S.R.** Nakhodka U.S.S.R.	**632** 223 289	RS	**1968** ..............U.S.S.R. 54,11 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.283 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW	Magdebu 12
7397505 UFLS Df Esd Gc Pfd Rdr RT	**RUDNYY** **U.S.S.R.** Kholmsk U.S.S.R.	**4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft "Neptun"—Rostock (349) 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) Masch. Halberstadt Gen 2 × 400kW 1 × 300kW a.c.	MA Halbersta 16,5
5301746 UPSG M-22576 Df Esd Gc Rdr RT	**RUDNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 308** 1 390 2 495	RS	**1962** Nosenko Shipyard—Nik 99,35 14,05 5,550 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. 3 Ho In.3 220 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. eac 3 040kW connected to 1 elec. motor & geared to sc. shaft NE 67 Gen 1 × 600kW 2 × 200kW 380V	Khark 13,5
7601633 YTHU Df Esd Gc Pfd Rdr RT	**RUDO** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**22 096** 14 147 37 836	BV JR	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2567) 187,74 28,45 10,764 178,01 28,40 15,32 P 9,2 B 28,4 F 11,9 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER 3W Der 3(10) 1(3)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 420kW 440V 60Hz a.c. Fuel 181,0t (d.o.) 2 800,0t (hvf)-34,0pd	Sul A 15,5

6862462 UIAQ M-25036	**RUDOKOP** **U.S.S.R.** Arkhangelsk U.S.S.R.	**238** — 89		**1957** ............U.S.S.R. 32,64 8,03 3,099 4,09 1 dk	**S Tug**	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10,5kn
5301784 UUCH M-22388 Df Esd Gc Rdr RT	**RUDOLF BLAUMANIS** **U.S.S.R.** Riga U.S.S.R.	**3 170** 1 225 1 301	RS	**1960** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,8 × 1,8) (1,5 1,5 × 1,3) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 10,5kn
6423864 DEVG Df Esd Gc Pfd Rdr RT	**RUDOLF BREITSCHEID** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 993** 2 388 7 693 **7 723** 4 110 12 474	DSRK	**1964** VEB Warnowwerft—Warnemuende 142,20 18,67 7,220/8,548 130,92 18,60 11,26 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.11 944 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 1(15) 4(10) 4(9) 4(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Ros Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
5301796 Df Esd RT	**RUDOLF BREITSCHEID**	**258** 90 —	(DSRK)	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,32 3,252 3,51 1 dk RW	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg
7435888 DDZA Df Esd Gc Pfd Rdr RT	**RUDOLF DIESEL** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 886 4 152 **5 735** 2 992 7 433	DSRK	**1975** VEB Schiffswerft "Neptun"—Rostock (271) 120,50 17,68 6,401/7,824 112,99 17,58 9,89 P 29,3 F 10,7 2 dks	**M General Cargo** OSD Ref 4 Ho 17,2 27,8 27,7 6,0 ER G.8 605 B.8 285 In.510 7 Ha (12,6 × 10,3) (18,6p&s 18,6p&s × 6,1) (2,9p&s × 2,9) ER Cr 4(16) 1(12,5)	Vee Oil 2SA 12Cy. 420 × 480 5 297kW (7 100bhp) Masch. Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 16,75kn
6611784 DAGP Df Esd Gc Rdr RTm/v	**RUDOLF KARSTENS** ex Canopus-75 **Partenreederei m.s. 'Rudolf Karstens'** Walter Pape Hamburg Federal Republic of Germany	**500** 344 1 262	GL	**1966** J. J. Sietas Schiffsw.—Ham (563) 74,17 10,83 3,937 67,67 10,80 6,56 P 15,0 B 8,3 F 7,7 1 dk & S dk rf 127	**M General Cargo** OSD 2 Ho 16,3 33,0 ER G.2 922 B.2 707 3 Ha (stl) (12,5 × 7,3) (12,5 12,5 × 8,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 120kW 1 × 60kW 2 × 30kW 380V a.c. Fuel 107,5t (d.o.) 12kn
6917229 DHRK Esd Gc Rdr RTv	**RUDOLF KINAU** **HADAG Seetouristik u. Fahrdienst A.G.** Hamburg Federal Republic of Germany	**137** 73 —	GL	**1969** Mutzelfeldtwerft—Cuxhaven (175) 30,33 6,61 26,24 6,28 2,09 1 dk	**TM Ferry** 275P Mchy.aft	2 Oil 4SA each 6Cy. 150 × 190 448kW (600bhp) Daimler-Benz A.G. Bln Gen 2 × 10kW 230V d.c. Fuel (d.o.) 13kn
7230226 3FGN 5562-HA Df Esd Gc Rdr RTh/v	**RUDOLF KURZ** **J. Kruz & Sohn K.G.** Josef Roth Reederei Panama Panama	**1 568** 1 152 2 998	GL NV	**1972** Batservice Verft A/S—Mandal (603) 79,99 13,80 5,322 74,50 13,75 6,53 1 dk rf nil	**M General Cargo** 2 Ho 20,7 20,7 ER G.3 947 B.3 621 2 Ha (stl) (20,7 20,7 × 10,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 120kW 390V 50Hz a.c. Controllable pitch propeller Fuel 166,5t 13kn
6600254 DAZN Df Esd Gc Pfd Rdr RT	**RUDOLF LEONHARD** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 909** 1 153 1 320	DSRK	**1965** VEB Mathias-Thesen-Werft—Wismar 85,25 13,49 5,296 81,62 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.970	Oil 2SA 8Cy. 480 × 720 1 731kW (2 320bhp) Dieselmotorenwerk Rostock Ros Gen 5 × 200kW 220V a.c. Controllable pitch propeller 13,5kn
7730111 Df Esd Gc Rdr RT	**RUDOLF SAMOYLOVICH** **U.S.S.R.** U.S.S.R.	**694** 91 350	RS	**1977** ............U.S.S.R. 54,87 9,30 3,658 9,12 5,21 1 dk	**M Research** Ice strengthened	Oil 4SA 6Cy. 320 × 480 653kW (875bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller fwd 11,75kn
5301849 DBPP Df Esd Gc Rdr RTm/h/v	**RUDOLF SCHMIDT** **Wasser-und Schiffahrtsdirektion Aurich** Emden Federal Republic of Germany	**4 337** 1 854 8 439	GL	**1960** Orenstein Koppel & Luebecker —Luebeck (535) 113,01 18,47 6,249 104,02 18,01 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Stationary Twin side arms Dredging depth 21,0 Hopper 4200T 1 Ho 30,0 ER Hopper 2 800 2 sandpumps each 686kW (920bhp) 3W Der 2(7) 2(6)	4 Oil 4SA each 12Cy. 185 × 200 total 3 581kW (4 800bhp) driving 4 gen. each 825kW 220V d.c. connected to 2 elec. motors (CC) & 2 sc. shafts Maybach Friedrichshafen Gen 2 × 375kW 220V d.c. Thw. thrust propeller fwd Fuel 345,5t (d.o.) 12kn
6728197 DEXH Df Esd Gc Pfd Rdr RT	**RUDOLF SCHWARZ** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**962** 308 537	DSRK	**1967** VEB Peene-Werft—Wolgast (218) 63,25 10,67 4,801 59,44 10,57 6,81 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller 12,5kn
7337438 UUOS M-32708 Df Esd Gc Rdr RT	**RUDOLF SIRGE** **U.S.S.R.** Tallin U.S.S.R.	**2 581** 888 1 290	RS	**1973** Chernomorskiy Shipyard—Nic 83,90 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn

7337866 UIER M-29609 Df Esd Gc Rdr RT	**RUDOLF VAKMAN** **U.S.S.R.** Tallin U.S.S.R.	**2 833** 1 059 1 150	 RS	**1973** .............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	 Pra 12
7119757 6ZAX 4108 Df Esd Gc Pfd Rdr RT	**RUDOLPH PETERSON** **Union Bank, Trustee** Chevron Transport Corp. Monrovia Liberia	**116 624** 101 038 253 554	 AB	**1972** Verolme Dok & Schpsb.—Rozenburg (817) 344,36(BB) 51,85 19,971 329,22 51,81 25,61 1 dk rf nil	**S Tanker** 14 Ta ER	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Mchfbk. Gen 2 × 1200kW 450V 60Hz a.c. Fuel 1 160,5t	 Ijsselmon 16
6511611 Esd RT	**RUDOLPH WAHLEN** **Western Isles Co. Ltd.** Madang Papua New Guinea	**115** 51 132		**1964** Tohoku Zosen—Shiogama (63 A) 26,80 6,10 2,185 24,46 5,90 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 200 × 280 Yanmar Diesel Eng. Co. Ltd.	
5046011 GGLH 301329 Rdr RTm	**RUDYARD** ex Blackthorn-76 **Robert Albert Edward Williams** Liverpool United Kingdom	**749** 368 1 052	**✠100A1** SS 8/74 **✠LMC** EL k 1⅛"SQ	**1960**-3 N.V. Scheeps. "Westerbroek"-—Westerbroek (157) 57,76 10,32 3,899 54,01 10,01 4,30 P 14,7 F 8,9 1 dk RW rf nil conv General Cargo 76 3BH WB228t	**M Mud Carrier** Self-unloader 1 Ho 34,7comb. ER G.1 388 B.1 320 2 Ha (stl) (each 12,4 × 5,4) ER 2W Der 1(5) 1(3)	Oil 2SA 8Cy. 267 × 343 677kW (907bhp) Crossley Bros. Ltd. Gen 2 × 25kW 1 × 12kW 110V d.c. Fuel 64,0t (d.o.)	 M 11
6706400 LZGU 17A Df Esd Gc Rdr RTh/v	**RUEN** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 14 030	BR ✠Classed LR until 31/12/71	**1967**-3 Hitachi Zosen—Inn (4150) 139,83 19,44 9,021 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Gen 3 × 280kW 380V 50Hz a.c.	 B& 1
5199260 BKFH 5724 Df Esd Gc Rdr	**RUEY HSING** ex Domina-77 ex Kyokei Maru-73 **Sincere Navigation Corp.** Taipei China*	**7 889** 4 497 11 731	 BV (NK)	**1957** Ishikawajima Jukogyo—Tok (760) 139,91 18,24 8,783 130,00 18,20 11,61 F 9,5 2 dks	**M General Cargo** 5 Ho G.16 816 B.15 399 5 Ha (8,2 × 6,0) (15,1 15,1 8,7 11,8 × 7,0) 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 144kW 450V a.c. Fuel 1 265,0t	 M 1
7050030 WY4096 514964	**RUFF & REDDY** **William E. Jacobsen** Seattle, Wa United States of America	**131** 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)	
7702114 DJOB Df Esd Gc Rdr RT	**RUGARD** **Horst Striesow Schiffahrtsges. K.G.** Rendsburg Federal Republic of Germany	**910** 597 2 290	 GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (564) 80,40 4,871 72,24 12,81 7,22 2 dks	**M General Cargo** 1 Ho 53,8 ER G.3 877 B.3 571 C. 128/20' 2 Ha (stl) (25,1 18,5 × 10,2) ER Cr 1(5)	Oil 4SA 6Cy. 320 × 420 sr geared 1 491kW (1 999bhp) Atlas-Mak Masch. Gen 2 × 84kW 400/231V 50Hz a.c.	 13,
7111664 DAYV Df Esd Gc Pfd Rdr RT	**RUGEN** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	**6 465** 2 132 9 411	 DSRK	**1972** VEB Schiffswerft "Neptun"—Rostock (121) 152,20 18,78 5,550 140,01 15,50 7,80 2 dks rf 450	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 1468P Stern & side doors Ice strengthened	4 Oil 4SA each 9Cy. 400 × 540 geared 2 sc. shaft 14 920kW (20 000bhp) Masch. Augsburg-Nurnberg Gen 4 × 880kW 390V 50Hz a.c. 1 × 107kW 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel (d.o.)	 20.
5301916 DCZR Df Esd Gc Rdr	**RUGEN** ex Marivia-63 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 418** 1 185 4 390 **3 993** 2 272 5 919	 DSRK	**1958** Orenstein Koppel & Luebecker—Luebeck (525) 112,45 14,86 6,179/7,354 103,54 14,81 9,15 P 10,7 F 10,7 2 dks RW rf 102	**M General Cargo** Ice strengthened 3 Ho 11,8 33,6comb. ER 27,9comb. G.8 043 B.7 462 5 Ha (stl) (9,0 14,0 9,7 × 7,1) ER (9,7 9,0 × 7,1) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 6Cy. 600 × 1050 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 188kW 400V 50Hz a.c. Fuel 411,5t (d.o.)	 12
6416859 LLTY C16101 Df RTm	**RUGG** **P/R Hans Bjornvik** Villy J. Jacobsen Sandnessjoen Norway	**198** 143 549	 NV	**1964** Leirvik Sveis—Lervik (24) 45,70 8,51 3,487 39,98 8,49 3,54 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 27,8 ER G.1 133 B.991 1 Ha (stl) (21,9 × 4,5) ER 2W Der 2(4)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Gen 2 × 3,75kW 24V d.c. Controllable pitch propeller Fuel 40,5t (d.o.)	 Pe 1
7337189 545496	**RUGGED BUT RIGHT** **Mamacita Inc.** Brownsville, Tx United States of America	**110** 75 —		**1972** ....Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
6906531 DDKR Df Esd Gc Rdr RT	**RUGWARDERSAND** **Partenreederi m.s. 'Rugwardersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **814** 486 1 750 **1 596** 1 170 2 900	 GL	**1969** Elsflether Werft A.G.—Elsfleth/Weser (362) 79,20 12,91 4,566/6,043 72,01 12,81 7,09 2 dks	**M General Cargo** 2 Ho ER G.3 908 B.3 370 2 Ha (stl) (each 18,5 × 7,7) ER Der 2(5-20) 4(3-5)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch.	

6810469 DLEK Df Esd Pfd Rdr RTh/v	**RUHR** **Schepers Rhein-See-Linie** Duisburg-Ruhrort Federal Republic of Germany	**418** 245 872	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (31614604) 67,14 9,40 3,061 61,02 9,38 5,21 P 15,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 43,5 ER G.1 211 B.1 150 1 Ha (stl) (36,5 × 6,5) ER Der 2(3)	Oil 4SA 8Cy. 220 × 280 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 74,0t (d.o.) 10,5kn
5065122 DAQU 12429 Df Esd Gc Rdr	**RUHRLAND** ex Linzertor-77 ex Carsten Russ-70 **'Ruhrland' Schiffahrts-Gesellschaft m.b.H. & Co. K.G.** Schulz & Clemmesen Schulauer Befrachtungskontor Hamburg Federal Republic of Germany	**11 491** 5 714 16 990	GL	**1959** Luebecker Flender Werke AG. —Luebeck-Siems (510) 154,41 20,25 9,640 145,04 20,21 13,21 P 31,7 F 15,6 1 dk RW rf 69	**M Bulk Carrier** 5 Ho 18,3 20,4 20,4 20,4 20,4 ER G.20 967 5 Ha (stl) (12,8 13,9 13,9 13,9 13,9 × 9,9) ER Der 2(2,5) 1(1,5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 265kW 2 × 212kW 400V 50Hz a.c. Fuel (hvf) 13,5kn
7528893 YBJR	**RUHUI RAHAJU IV** **Pemerintah Daerah Kalimantan Timur** Jakarta Indonesia	**313** 136 —	BKI	**1972** P.T. Pelita Bahari—Jka ... ... 42,50 7,62 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 230 336kW (450bhp) Yanmar Diesel Eng. Co. Ltd. Gen 1 × 12kW 220V
5422825 Df Esd Gc Pfd Rdr RTm/h/v	**RUI CHANG** ex Tyrusland-77 **China Ocean Shipping Co.** China	T.Mk **4 169** 2 021 6 096	✠Classed LR until 11/11/77	**1963**-10 Wartsila Kon. Crichton-Vulcan —Abo (1106) 134,63 17,58 7,157 123,17 17,53 10,72 P & B 41,5 F 17,7 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** Ref 4P Ice strengthened 5 Ho 17,7 18,9 13,1 24,9 21,5 G.9 871 B.9 138 In.1 929 7 Ha (stl) (8,1 × 6,0) (12,7 × 10,6) (10,5 × 6,5) (12,8 12,8 × 6,7) (6,6 × 4,0) (2,4 × 2,3) 10W Cr 3(3) Der 1(30) 10(5-7,5)	Oil 2SA 8Cy. 760 × 1300 4 066kW (5 450bhp) A/B Gotaverken Got Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 291,5t (hvf)-21,5pd 16kn
5302025 CB2464 Df	**RUIZ I** ex Indus 7-46 ex Bouvet 4-46 **Sociedad Pesquera Ruiz Ltda.** Valparaiso Chile	**280** 77 —	Classed LR until 10/63	**1930** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (938) 37,29 7,37 ... ... 1 dk R	**S Whaler** Mchy.aft	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Mdb Fuel (o.f.)
5160661 CBIU 1447	**RUIZ II** ex Indus 9 ex Hval III-51 ex Star XVI-49 **Sociedad Pesquera Ruiz Ltda.** Valparaiso Chile	**249** 83 —	Classed LR until 2/63	**1930** A/S Akers M/V—Oslo (452) 37,50 7,29 34,75 7,24 4,27 1 dk R BK 191	**S Whaler** 1 Ho 4,8 1 Ha (4,8 × 6,7) 2W	T 3Cy. 356 559 & 953 × 610 Akers M/V A/S Oslo Fuel 96,5t (o.f.) 10kn
5302037	**RUK** **Government of Sind (Public Works Dept.)** *Karachi* Pakistan	**657** 474 —	✠Classed LR until 6/49	**1925**-7 Lobnitz & Co. Ltd.—Renfrew (905) *60,20* 13,75 ... ... 1 dk R	**Stern Wheel S Dredger** Suction Mchy.aft	H C 4Cy. (2) 356 & (2) 711 × 1219 Lobnitz & Co. Ltd. Renfrew Fuel (o.f.)
7335935 UDWB M-7900 Df Esd Gc Rdr RT	**RUKHULLA AKHUNDOV** **U.S.S.R.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1973** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,21 1 dk	**TM Tanker** 21 Ta ER L.16 929	2 Oil 4SA each 6Cy. 525 × 720 3 730kW (5 000bhp) Skoda Praha 13,5kn
5302049	**RUKMANI** **Government of India (Kandla Harbour Authority)** *Bombay* India	**210** 69 —	✠Classed LR until 8/59	**1955**-6 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1041) 31,17 8,46 28,81 7,93 3,59 RW	**TS Tug** Mchy.aft	T 6Cy. (2) 310 (2) 475 & (2) 749 × 400 Ottensener Eisenwerk Ham Fuel (o.f.) 10kn
6511934 VWWJ 1155 Df Esd RTh	**RUKMAVATI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**2 729** 1 304 3 855	✠**100A1** M 11/74-11mos DTf—vegetable oil ✠**LMC** EL s 1$\frac{9}{16}$"SQ IRS	**1965**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (442) 92,06 13,39 6,236 84,31 13,34 7,32 P 22,6 F 11,0 2 dks rf 76 5BH WB567t incl. DTf133t	**M General Cargo** 3 Ho 14,6 18,2 18,2 ER 3 Ha (each 10,3 × 6,4) ER Der 2(10) 4(5)	Oil 4SA 8Cy. 400 × 600 1 328kW (1 780bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 150kW 415V 50Hz a.c. Fuel (hvf)
5302063 DJCC Esd Rdr RTv	**RUM HART** **Wyker Dampfschiffs- Reederei G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**373** 194 122	GL	**1959** Husumer Schiffsw.—Husum (1136) 48,57 8,87 1,524 44,99 8,31 3,00 1 dk RW	**TM Ferry** 512P Mchy.aft	2 Oil 4SA each 6Cy. 215 × 360 597kW (800bhp) Masch. Kiel A.G. Kiel Gen 1 × 25kW 1 × 15kW 220/380V a.c. 2 Controllable pitch propellers Fuel 59,5t (d.o.) 12,5kn
5069726 356236 RT	**RUM POINT** ex Chesapeake-73 ex Harold F. O'Brien-60 ex Michael Tracy ex E. P. Morse **Cayman International Towing Ltd.** Georgetown Cayman Islands (British)	**200** 121 —	(AB)	**1919** Morse D.D. & Rep. Co.—Brooklyn *30,73* 8,34 30,64 7,47 4,45 1 dk R	**M Tug** 1W	Oil 10Cy. 216 × 254 E made— fitted— Fairbanks, Morse & Co. 11kn
7125110 HNRM Df Esd Gc Rdr RTh	**RUMAILA** **Government of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 36 330	✠**100A1** SS 2/76 oil tanker ✠**LMC** EL I† 2$\frac{7}{8}$"U2	**1972**-2 Ast. Espanoles S.A.—Matagorda (165) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. 7034t in clean ballast tanks DTf981t	**M Tanker** 15 Ta ER L.1 133 Der 2(5) 2(1,5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ast. Espanoles S.A. Bbo 2 WTAuxB 1,38N/mm² (14kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 778,0t (hvf)-49,0pd 16kn

6605711 344117 Df Esd Gc Rdr RT	**RUMAILAH** ex Sandtor-75 ex NVG 4-69 **Qatar Petroleum Producing Authority (Offshore)** Doha Qatar	**498** 128 819	**100A1** SS 12/76 Persian Gulf service **LMC** EL J $1\frac{1}{4}$" (GL)	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (687) 52,86 11,28 3,353 49,28 11,00 3,97 F 18,3 1 dk rf 533 NS 7BH WB465T	**M Supply Ship** Deck Cargo Mchy.aft Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 reverse reduction geared 1 417kW (1 900bhp) Motorenw. Mannheim Mhm Gen 3 × 102kW 400V 50Hz a.c. Thw. thrust propeller fwd 12,5kn
7207994 EWSK M-31572 Df Esd Gc Rdr RT	**RUMB** **U.S.S.R.** Klaypeda U.S.S.R.	**686** 216 333	RS	**1971** Leninskaya Kuznitsa—Kiyev 49,26 (BB) 10,72 4,242 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
7347445 USMB M-17327 Df Esd Gc Pfd Rdr RT	**RUMBULA** **U.S.S.R.** Riga U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (223) 106,13 15,45 6,720 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 In.5 908 1 Ha (3,2 × 2,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 14kn
5302087 TCUM 52	**RUMELI HISAR** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1949**-5 N.V. Werf "Gusto"—Sch (CO61) 54,41 8,26 2,490 ... ... 1 dk RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 507kW (680ihp) N.V. Schps. Maats "De Klop" Sliedrecht
5302075 29	**RUMELI KAVAGI** ex Bosphorus No. 73-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**140** 56 —	(GL) ✠Classed LR until 7/31	**1927**-8 F. Schichau, G.m.b.H.—Elbing *30,67* 6,61 2,286 ... ... 1 dk R	**S Ferry**	T 3Cy. 279 460 & 740 × 400 261kW (350ihp) F. Schichau G.m.b.H. Elbing
5007950 EQSC 157 Df Esd Gc Rdr RTv	**RUMI** ex Iran Niru-77 ex Alaric-72 **Irano-Hind Shipping Co. Ltd.** Arya National Shipping Lines S.A. Bandar Abbas Iran	**8 256** 4 598 9 414	**✠100A1** SS 12/76 tunnel side tanks—vegetable oil **✠LMC** EL d† $2\frac{3}{16}$"SQ	**1958**-2 Harland & Wolff Ltd.—Govan, Glasgow (1566 G) 144,30 19,61 8,410 134,42 19,51 11,89 F 14,4 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1654t incl. Tunnel tanks 830t	**M General Cargo** OSD 5 Ho 18,5 21,5 20,3 ER 21,9 17,9 G.16 367 B.14 725 5 Ha (stl) (8,0 12,8 8,7 × 5,9) ER (8,7 8,7 × 5,9) 16W Der 4(10) 6(5) 6(3)	Oil 2SA 6Cy. 750 × 1500 exhaust500 7 460kW (10 000bhp) B&W Harland & Wolff Ltd. Govan, Glasgow 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 175kW 220V d.c. Fuel 1 625,5t (hvf) 17,25k
5302099	**RUMIA** **The People's Republic of China** China	**610** 287 —		**1955** Stocznia im. Komuny Paryskiej—Gdy (B53/34) 56,52 9,05 4,249 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.G. Kie
7341908 YTYY 02-573 Df Esd Gc Rdr RTm/h/v	**RUMIJA** ex Arrino-78 **Prekookeanska Plovidba** Bar Yugoslavia	**9 279** 6 346 15 139	**✠100A1** **✠LMC** EL Z $2\frac{1}{8}$"U2	**1974**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (895) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 417 B.19 640 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (10,6 × 6,7) 10W Der 1(30) 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulz Hawthorn, Leslie (Engineers) Ltd. Newcast AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 370kW 440V 60Hz a.c. Fuel 124,0t (d.o.) 1 404,0t (hvf) 15k
5422277 OGID 1461 Df Esd RTm	**RUNA** ex Montanus-63 **Kerttu Lindholmin** Turku/Abo Finland	**296** 177 381		**1908** Goteborgs M/V A/B—Got (301) 42,02 6,74 3,042 36,68 6,68 3,41 1 dk RW len 47	**M General Cargo** 1 Ho 24,7 ER G.566 B.538 2 Ha (8,6 10,3 × 3,9) ER Der 2(2)	Oil 2SA 6Cy. 250 × 420 291kW (390bhp) NE 59 Nydqvist & Holm A/B Tr Gen 2 × 1,5kW 110V d.c. Fuel 26,5t (d.o.)-1,5pd 8,5
7381594 Df Esd Gc Pfd Rdr RTm/h	**RUNATINDUR** ex Lotte Scheel-76 **Rosing Rasmussen** Torshavn Faroe Islands	T.Mk **755** 486 1 941	BV	**1974** Schpsw. Gebr. Suurmeyer—Foxhol (233) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Ki Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11
5302192 LDNP RTm	**RUNDOY** **Government of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**120** 35 —	(NV)	**1954** A/S Pusnaes M/V—Arendal (89) 28,53 6,10 2,845 6,05 3,10 1 dk BK 114 len 59	**M General Cargo** 1 Ho 8,9 ER 1 Ha (4,8 × 2,1) ER 1W Der 1(4)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Gen 1 × 2kW 24V d.c. Controllable pitch propeller Fuel 13,0t (d.o.)
6905848 Df Esd Rdr RT	**RUNEK** **P.U.M. 'Port-Service'** Gdynia Poland	**537** 239 722	PR	**1968** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/01) 57,41 9,30 3,353 54,01 9,01 3,74 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.876	Oil 4SA 8Cy. 220 × 320 298kW (400bhp) Su H. Cegielski Poz Gen 3 × 125kW 400V 50Hz a.c. 9,7
7203780 3FHW 4970-75 Df Esd Gc Pfd Rdr	**RUNNA** ex Masaharu Maru-74 **Mar de Diadema S.A.** Panama Panama	**2 991** 2 031 5 970	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (718) 101,12 16,06 6,833 94,01 16,01 8,21 P 18,3 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(20)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Y Gen 2 × 132kW 445V a.c. Fuel 506,0t-13,0pd 12,5

5417480 SGPI 10430 Df Esd Pfd Rdr RT	**RUNO** **Sten Goran Haggerud P/R** Kalmar Sweden	**882** 486 1 702	✠Classed LR until 2/72 BV	**1963**-10 A/B Falkenbergs Varv —Falkenberg (135) 73,97 9,63 4,503 9,45 4,04 P 15,6 F 9,2 1 dk rf 102 len 75	**M Tanker** 10 Ta ER L.2 180	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7350648 TFQR 1408 Df Esd Gc Pfd Rdr RT	**RUNOLFUR** **Gudmundur Runolfsson P/R** Grundarfjordur Iceland	**314** 130 —	NV	**1975** Stalvik h.f.—Gardahreppi (23) 46,46 9,10 4,274 40,01 9,02 6,51 F - 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Mtrf. Rub Fuel 99,5t (d.o.)-6,5pd 13kn
7207085	**RUPCHANDA** **Bangladesh Fisheries Development Corp.** Chittagong Bangladesh	**203** 68 —	BV	**1971** A. Work & Sohn—Esbjerg (50) 30,13 7,29 3,264 27,01 7,24 3,92 1 dk	**M Fishing** Side-fishing	Oil 5Cy. 429kW (575bhp) H. Calleson & Co. Aabenraa
7806738 Df Esd Gc Rdr RT	**RUPEA** **NAVROM** Romania	**4 399** 1 928 6 136 **6 250** 4 024 8 750	RNR (Class cont.)	**1978** Santierul Naval Braila—Braila (1307) 130,82 17,68 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,5 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (5,8 × 11,9) (9,9 9,9 9,9 × 13,5) ER Cr 4(3)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Brodogradiliste "III Maj" Gen 3 × 250kW 400V 50Hz a.c. 15kn
5213999 TOQF 5056 Esd Rdr	**RUPELLA** ex Ludovic-Pierre-64 **Sauvet et Cie.** Societe Maritime de Peche La Rochelle France	**229** 85 —	Classed LR until 8/59 BV	**1951** Ch. & At. Aug. Normand—Le Havre (3222) 34,60 7,04 32,01 7,01 4,07 F 7,1 1 dk RW rf 1016 BK 178	**M Fishing** Side-Trawler 4 Ha (1,1 0,7 1,0 × 0,9) (0,9 × 0,8) Der 1(2) 1(1)	Oil 4SA 6Cy. 365 × 550 336kW (450bhp) Ch. & At. Aug. Normand Le Havre Fuel (d.o.) 10,5kn
5302271 VOKD 195965 Df Esd Rdr RTm	**RUPERT BRAND II** ex Nordepic-55 **Crest Trawlers Ltd.** Lunenburg Canada	**219** 116 159	✠Classed LR until 5/59	**1953**-6 Goole SB. & Repairing Co. Ltd. —Goole (487) 36,07 7,17 32,01 7,14 3,51 F 5,5 R BK 178	**M Fishing** Side-Trawler 1 Ho 6,7 3 Ha (0,9 0,9 × 0,7) (0,9 × 0,8)	Oil 2SA 6Cy. 265 × 345 336kW (450bhp) Crossley Bros. Ltd. Mch Gen 2 × 12kW 110V d.c. Fuel (d.o.)
5302295 181386 Df Esd Pfd Rdr RTm	**RUPERT BRAND IV** ex Boston Comet-59 **Crest Trawlers Ltd.** Lunenburg Canada	**249** 78 156	✠Classed LR until 5/59	**1957**-8 T. Mitchison Ltd.—Gateshead (81) *35,18* 7,73 34,55 7,62 3,81 F 4,9 R rf 914 BK 102	**M Fishing** Side-Trawler 1 Ho 6,7 3 Ha (1,3 1,3 × 1,2) (1,0 × 0,9)	Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 220V d.c. Fuel (d.o.)
6401220 320284 Esd Pfd Rdr RTm	**RUPERT BRAND VI** **Nelpack Fisheries Ltd.** Vancouver Canada	**309** 104 203	✠Classed LR until 12/66	**1963**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (86) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side-Trawler 1 Ho 8,5 2 Ha (stl) (each 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 571kW (765bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
6401232 320285 Esd Pfd Rdr RTm	**RUPERT BRAND VII** **Nelpack Fisheries Ltd.** Vancouver Canada	**309** 104 203	✠Classed LR until 12/66	**1963**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (87) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side-Trawler 1 Ho 8,5 2 Ha (stl) (each 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 571kW (765bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
6500313 323229 Esd Pfd Rdr RTm	**RUPERT BRAND VIII** **Nelpack Fisheries Ltd.** Vancouver Canada	**308** 103 203	✠Classed LR until 12/66	**1964**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (93) 39,30 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side-Trawler 1 Ho 8,5 2 Ha (stl) (each 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 571kW (765bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
5050842 PKYK 1998/L Esd RT	**RUPIT** ex Teluk Wap-68 ex Bravo-65 ex Banjoewangi-59 **P.T. Pelayaran Sriwijaya Raya** Jakarta Indonesia	**1 331** 707 1 899	BKI	**1948** N.V. Schps. Gebr. Pot—Bolnes (914) 69,19 12,10 4,827 12,06 5,41 P 16,8 B 15,0 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 3 Ha (5,2 5,9 5,9 × 4,1) ER 6W Der 1(10)	Oil 2SA 7Cy. 340 × 570 671kW (900bhp) Atlas-Diesel Skm Fuel 61,0t (d.o.) 10,25kn
5302300 Rdr RT	**RURI MARU**	**1 877** 1 005 372		**1948** Mitsubishi Jukogyo—Nag (1404) 80,93 12,20 3,709 74,00 12,15 5,80 F 19,9 1 dk RW	**TM Ferry** 1503P	2 Oil 2SA each 7Cy. 350 × 550 1 865kW (2 500bhp) Mitsubishi Jukogyo Nag Gen 3 × 100kW 225V d.c. Fuel 82,5t-15,0pd 13,5kn
5302324 151	**RUSA** ex Chant 43-47 **Tiong Lam Hang Shipping Co. S.A.** Panama Panama	*401* *212* 419	*Classed BC until 10/62	**1944**-6 Furness S.B. Co. Ltd.—Haverton Hill (384) 45,17 8,26 3,074 8,21 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 350 Mirrlees, Bickerton & Day Stckpt
5302336 SPQO Df Esd Gc Rdr RTm/h/v	**RUSALKA** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **547** 232 970 **942** 505 1 151	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy (B57/06) 65,84 9,99 3,747/4,490 58,98 9,91 5,14 2 dks	**M General Cargo** 2P 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 1 × 36kW 220V a.c. 1 × 1,5kW 12V a.c. Fuel 79,5t (d.o.)-3,5pd 11,5kn

7338028 UMSN M-12386 Df Esd Gc Rdr RT	**RUSANOVO** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**607** 192 304	RS	**1973** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12
5080093 IRIR 779 Df Esd Rdr RTm/h	**RUSBEL** ex Cornelis Broere-73 ex Cornelis B.-60 **Torquato Vecchiarelli** Roma Italy	**490** 248 776	RI ✠Classed LR until 4/1/74	**1958**-8 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1064) 58,78 8,69 3,506 54,34 8,60 3,74 P 16,2 F 9,8 1 dk RW rf 127	**M Tanker** 10 Ta ER L.914	Oil 4SA 8Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 56,0t (d.o.)-2,5pd 10,5
6857340 URQA M-3039	**RUSE** ex MSB-14 **U.S.S.R.** Kherson U.S.S.R.	**197** 74 236		**1963** ............U.S.S.R. 48,21 6,51 2,001 45,45 2,60 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S Fuel (d.o.) 10,5
7641683 568670	**RUSH** **Esther Fishing Corp.** New Bedford, Ma United States of America	**127** 86 —		**1975** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Pe Fuel (d.o.)
7397490 Df Esd Gc Pfd Rdr RT	**RUSHANY** **U.S.S.R.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft "Neptun"—Rostock (348) 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 248 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) M Masch. Halberstadt Halberst Gen 2 × 400kW 1 × 300kW 16,
6707703 UYRE M-27674 Df Esd Gc Rdr RT	**RUSLAN** **U.S.S.R.** Poti U.S.S.R.	**1 920** 603 849	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7073) 79,81 13,24 5,201 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,2
6862474 UJCC M-1437	**RUSLAN** **U.S.S.R.** Astrakhan U.S.S.R.	**239** — 102	RS	**1956** ............U.S.S.R. 32,49 8,08 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S. Fuel (o.f.) 10,
7111444 EWMQ M-31504 Df Esd Gc Rdr RT	**RUSNE** **U.S.S.R.** Klaypeda U.S.S.R.	**2 581** 888 1 268	RS	**1971** ............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pr Gen 4 × 200kW 200V a.c. Controllable pitch propeller 12,
5302362 USDD M-21642 Df Rdr	**RUSS** ex Cordillera-49 **U.S.S.R.** Vladivostok U.S.S.R.	**12 931** 7 977 6 114	RS	**1933** Blohm & Voss K.a.A.—Hamburg 159,82 20,10 7,449 20,05 9,66 3 dks R	**TM Passenger/General Cargo** 900P 5 Ho B.6 421 5 Ha (7,0 7,0 × 3,9) (5,4 5,4 6,1 × 4,8) 13W Cr 2(2) Der 3(10) 10(5)	2 Oil 2DA each 8Cy. 600 × 900 8 579kW (11 500bhp) Blohm & Voss A.G. Hamb 1
5112286 LZFI 122 Df Esd Gc Pfd Rdr RTm/h/v	**RUSSE** ex Falstaff-66 **Navigation Maritime Bulgare** Varna Bulgaria	**4 508** 2 567 6 505	BR ✠Classed LR until 10/70	**1959**-10 A/B Norrkoping Varv & Verk.—Norrkoping (160) 106,41 15,55 7,500 97,69 15,50 9,50 P 21,4 F 10,4 2 dks rf 76	**M General Cargo** Ice strengthened 3 Ho 21,1 18,8 17,3 ER G.8 479 B.7 866 3 Ha (stl) (14,7 14,4 14,4 × 6,7) ER 6W Der 6(3-5)	2 Oil 4SA each 8Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 283kW (3 060bhp) Masch. Kiel A.G. Gen 3 × 150kW 230V d.c. Fuel 381,0t (d.o.) 13
7519737 Df Esd Gc Rdr RT	**RUSSELSHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**9 860** 6 560 15 760	GL	**1978** A.G. "Weser"—Bmn (1405) 149,97 9,259 139,27 21,01 12,27 2 dks	**M General Cargo** 5 Ho ER 5 TwD ER C. 309/20′ 5 Ha (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,2) ER Der 11	Oil 2SA 6Cy. 700 × 1250 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg 16
7308346 WB6402 246667	**RUSSO BROS.** ex Janis M ex Lorraine A **Russo Bros. Inc.** Los Angeles-Long Beach, Ca United States of America	**111** 53 —		**1944** ....San Francisco, Ca *22,65* 6,53 3,18	**Wood M Fishing**	Oil 187kW (250bhp) .... Fuel (d.o.)
6927353 ENZC M-28604	**RUSTAM RUSTAMOV** **U.S.S.R.** Baku U.S.S.R.	**617** — 262	RS	**1965** ............U.S.S.R. 47,30 10,32 4,201 5,52 1 dk	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 2 elec. motors gea to sc. shaft Kha 13.

6707715 UYZW M-29702 Df Esd Gc Rdr RT	**RUSTAVI** **U.S.S.R.** Poti U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7086) 79,81 13,21 4,903 71,02 12,86 7,01	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.950 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 200V d.c. Controllable pitch propeller 12,5kn
5302441 AQNR 191078 Df Esd Gc Rdr RT	**RUSTOM** ex Santa Teresa-61 **Pakistan Shipping Corp.** Karachi Pakistan	**7 064** 4 216 9 195 **9 568** 6 693 11 898	GL	**1953** Howaldtswerke Ham. A.G.—Ham (880) 146,06 18,70 7,443/8,611 18,62 11,36 F 29,9 1 dk & S dk, pt 3rd dk H 6,1 RW	**M General Cargo** OSD/CSD G.18 945 B.17 342 18W Der 3(10)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Howaldtswerke Ham. A.G. Ham Fuel 777,5t 13kn
5427497 DIDN Df Esd RT	**RUSTRINGEN** ex Tim II-67 ex Hubertgat-64 ex Elfriede Rohden-63 ex Anneliese Porr-61 **Frank Schwanke** Wilhelmshaven Federal Republic of Germany	**642** 405 1 072	(GL)	**1953** J. J. Sietas Schiffsw.—Ham (361) 60,38 8,41 4,115 57,61 8,36 4,65 RQD 11,3 F 7,7 1 dk RW len 58	**M General Cargo** 1 Ho 36,8 ER G.1 335 B.1 249 2 Ha (14,6 14,0 × 5,1) ER 4W Der 4(2)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Fuel 39,5t 11kn
7032416 WZS7556 527215 Df Esd Gc Pfd Rdr RTm/h/v	**RUSTY B** **Nolty J. Theriot Inc.** Houma, La United States of America	**193** 131 295	AB	**1970** Southern S.B. Corp.—Slidell (87) 35,06 10,29 4,436 32,24 9,76 5,19 1 dk rf nil	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 60kW Fuel 254,0t
7432226 OUYV Df Esd Pfd Rdr RT	**RUTANE** **Knud H. Hjermitslev** Hirtshals Denmark	**279** 122 400	BV	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (88) 39,76 8,28 33,99 8,21 4,22 RAD - 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 4SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5302477 KQVI 247408 Df Esd Gc Rdr	**RUTGERS VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 634** 4 615 10 881	AB	**1945** California S.B. Corp.—Los Angeles (V48) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7371941 A8NL 5110 Df Esd Gc Pfd Rdr RT	**RUTH** **International Transportation Inc.** Monrovia Liberia	**60 814** 46 245 128 300	AB	**1975** Hitachi Zosen—Inn (4390) 266,71(BB) 41,46 16,815 255,00 41,41 22,20 1 dk rf 89	**M Tanker** 15 Ta ER L.14 295	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Osa Gen 1 × 980kW 2 × 480kW 440V 60Hz a.c. Fuel 4 946,0t (hvf) 15kn
7357579 ONRV Df Esd Gc Pfd Rdr RTv	**RUTH** **GATX Bulkcarriers Belgium S.A.** Antwerpen Belgium	**37 743** 27 099 64 999	✠**100A1** strengthened for ore cargoes, Nos. 2 & 5, Nos. 2 & 4 or No. 4 hold may be empty ✠**LMC** **UMS** EL N† 3"U3	**1974**-12 Cockerill Yards Hoboken —Hoboken (873) 224,01(BB) 32,26 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd 8BH WB26886T incl. Comb. btm & STs in holds 10365T Topside tanks in holds 5493T & No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,8 31,8 31,8 15,9 31,8 31,8 ER 1 Ha (stl) (9,5 × 11,1) 9 Ha (stl) (each 9,0 × 12,7) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 448kW 450V 60Hz a.c. Fuel (hvf) 16kn
5103340 WA4677 246262	**RUTH & JOANNA** ex Emily Brown-74 **Ruth & Joanna Inc.** Newport News, Va United States of America	**153** 67 —		**1944** W. A. Robinson Inc.—Ipswich, Mass 32,92 7,37 32,47 7,32 3,54 1 dk	**Wood M Fishing** Side-fishing 1 Ho 8,0 1 Ha (2,0 × 0,9)	Oil 4SA 6Cy. 330 × 405 298kW (400bhp) Atlas Imperial D.E. Co. Oakland
7113040 DLCY Df Esd Rdr RTh	**RUTH GRAEF** ex Tor Maas-74 ex Ruth-73 **m.s. 'Ruth' Schiffahrtsges. Reederei Eugen Friederich K.G.** Dietrich Sander Bremen Federal Republic of Germany	**499** 296 1 150	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (170) 64,11 10,09 3,906 58,60 10,00 6,25 2 dks	**M General Cargo** 1 Ho 41,0 ER G.2 362 B.2 215 1 Ha (stl) (31,2 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mhm Gen 2 × 38kW 1 × 14kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
7626487 HPKP 9111-78 Df Esd Gc Pfd Rdr RT	**RUTH LU** **Koko Navigation Co. S.A.** Kao Hsing Navigation Co. Ltd. Panama Panama	**3 900** 2 540 6 100	AB (Class cont.)	**1978** China SB. Corp.—Kaohsiung (12) 108,51 6,601 100,01 16,21 8,11 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 750 dr geared 2 835kW (3 800bhp) Mitsubishi Hvy Ind. Ltd. Kob 13kn
6523810 KOHB 502928 Df Esd Gc Rdr RTm/v	**RUTH LYKES** **Lykes Bros. S.S. Co. Inc.** Galveston, Tx United States of America	T.Mk **7 423** 4 008 — **10 954** 6 324 14 897	AB	**1965** Avondale Shipyards Inc.—Avondale (1042) 164,60 23,22 8,710/9,957 156,67 23,17 13,01 B 26,0 F 30,5 3 dks RW rf nil	**S General Cargo** 4P 6 Ho 19,0 20,5 19,0 19,0 23,6 19,5 G.22 913 B.21 264 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 10,2 × 8,2) (12,9 12,9 × 4,8) (12,9 × 7,9) (10,6 × 8,2) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Phl Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 604,0t (o.f.) 20kn

5145568 DHMS Df Esd Rdr RT	**RUTH W** ex Heimatland-77 **Hermann Peter August Wolter** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**500** 333 843	GL	**1961** J. J. Sietas Schiffsw.—Ham (497) 60,00 8,89 3,429 3,92 1 dk len 66	**M General Cargo** 1 Ho 31,0 ER G.1 155 B.1 053 2 Ha (each 15,9 × 5,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 30,5t	Kln 9kn
6516427 199340	**RUTH 1-16** **U. Davis** Road Harbour British Virgin Islands	**143** 92 —		**1962** U. Davis—Anguilla *27,44* 7,12 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 6Cy. — × 127 E made— fitted62	
6522995 DKNN 10737 Df Esd Rdr RT	**RUTHENSAND** ex Martha Ahrens-75 **Johann & Klaus Braack** Hans Bose Hamburg Federal Republic of Germany	**499** 282 1 060	GL	**1965** J. J. Sietas Schiffsw.—Ham (562) 61,68 10,04 3,963 55,00 10,01 5,92 F 7,1 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 027 B.1 858 2 Ha (19,2 10,9 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H.	Kiel 11,25kn
5302594 KSIC 252612 Esd RTh	**RUTHIE B** **Sun King Inc.** Wilmington, De United States of America	**262** 108 295		**1947** National Iron Works—San Diego (153) *30,58* 8,23 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 330 × 406 410kW (550bhp) Atlas Imperial D.E. Co. Gen 2 × 100kW 220V 60Hz a.c. Fuel (d.o.)	S.Fo
7524407	**RUTIL** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1975** ............U.S.S.R.	**M Research** Ice strengthened	Oil	
6505612 LDLI C16132 Rdr RT	**RUTLAND** ex Skien-77 **Tor Mathiesen** Kristiansand S. Norway	**279** 154 356	NV	**1964** Loland Motorverstad A/S—Leirvik (20) 43,64 8,74 3,633 33,46 8,69 2,77 1 dk len 77	**M General Cargo** Ice strengthened Side door 1 Ho ER B.566 1 Ha (stl) (3,7 × 2,5) ER Cr 1(3)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Gen 2 × 36kW 220V 50Hz a.c. Fuel 10,0t (d.o.)	Peoria 11k
7646803 Df Esd Gc Rdr RT	**RUTSAVA** **U.S.S.R.** U.S.S.R.	**744** 213 350	RS	**1977** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd	Magdebur 12,5k
7805899 Df Esd Rdr RT	**RUWAIS** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**251** 73 284	100A1 Class Contemplated	**1978** Sing Koon Seng Shipyard—Sng (478) 33,56 3,290 32,52 8,51 3,51 3 dks	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 165 × 184 geared to sc. shafts G.E.C. Diesels Ltd., Kelvin Marine Div.	Glasgow
7421758 PIZY 321971 Df Esd Rdr RT	**RUWAN YARO** ex Ogina Bereton-77 **Nigerian River State Government** Nigeria	**493** 277 —	✠	**1975**-5 Jacht-en Scheepswerf C. van Lent & Zonen B.V.—Kaag (729) 49,99 8,08 1,982 43,74 8,01 3,94 1 dk rf 279	**TM Ferry** Launch —P	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 2 × 88kW 380/220V 50Hz a.c. Thw. thrust propeller	Kl
7052167 350664 Df Esd Rdr RT	**RUWEKUS** **Angra Pequena Viskorporasie (Eiendoms) BpK.** Cape Town South Africa	**316** 173 —		**1971** Globe Engineering Works—C.Tn (157) *36,31* 8,28 8,23 3,66 1 dk len 75	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 839kW (1 125bhp) NE 75 Caterpillar Tractor Co.	Peo 11,5
6922298 OQCH 708 Esd Rdr RT	**RUYTINGEN** **Gebroeders Rammeloo P.V.B.A.** Nieuwpoort Belgium	**110** 34 —		**1969** Beliard-Murdoch S.A.—Ostende (C.205) 25,56 2,502 22,10 6,41 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 224kW (300bhp) Anglo-Belgian Co. S.A.	Gent/Ga 10,5
6707727 UWPC M-27929 Df Esd Gc Rdr RT	**RUZA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 383 6 469	RS	**1966** Stocznia Gdanska—Gdk (B45/52) 123,88 16,74 7,200 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 280 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B& Pozn 16
6701319 UYYY M-27637 Df Esd Gc Rdr RT	**RUZA** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 920** 603 864	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7060) 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 2 Ha (each 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 430 × 610 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller	Magdeb 12,5
5302659 EALI 161	**RUZAFA** ex Aline-42 **Antonio Sanchez Sanchez y otros** La Coruna Spain	**228** 101 —	✠Classed LR until 4/31	**1905**-5 Armstrong Whitworth—Nwc (760) *41,00* 6,28 ... ... 1 dk R	**PS Ferry**	D C 2Cy. 508 & 914 × 1067 112kW (150ihp) Bow, McLachlan & Co. Ltd. Fuel 7,0t (o.f.)	

7115880 RUZHINO **629** **1971** ..............U.S.S.R. **M Fishing** Oil 4SA 8Cy. 320 × 480
EWWV 221 54,82 9,96 4,080 Stern Trawler Ref 746kW (1 000bhp)
M-30520 **U.S.S.R.** 393 RS 5,03 Ice strengthened Schwermasch. Karl Liebknecht Magdeburg
Df Esd Nakhodka U.S.S.R. 1 dk 2 Ho Controllable pitch propeller
Rdr RT In.400 12kn
3 Ha (each 1,5 × 1,6)
2W Der 2(1,5)

6925020 RYA **121** **1969** Bolsones Verft—Molde (220) **TM RoRo Cargo/Ferry** 2 Oil 4SA each 10Cy. 120 × 140
LGCZ 47 26,62 7,57 Vehicles 100P 246kW (330bhp)
A/S Troms Fylkes D/S — (NV) 24,29 7,52 3,20 Mchy.aft Klockner-Humboldt-Deutz Kln
Tromso Norway 1 dk Gen 2 × 18kW 220V 50Hz a.c.
BK 127 2 Directional propellers
Fuel (d.o.)

5302673 RYAD *209* **1948**-10 Scott & Sons—Bowling (385) **TS Tug** C 4Cy. (2) 279 & (2) 559 × 406
ex Halif-60 *11* 33,58 7,07 2,198
Abdul Rezzak Mohamed Al-Saleh 89 ✠Classed LR until 4/63 31,55 7,01 2,75 Plenty & Son Ltd. Nby
Iraq Fuel 55,0t (o.f.) 7,5kn

6806793 RYAD III **131** **1967** Ch. Normands Reunis—Courseulles-sur-Mer **M Fishing** Oil 4SA 4Cy. 158 × 203
66 Side-Trawler 283kW (380bhp)
Pakfreeze — 24,80 6,81 2,286 Caterpillar Tractor Co. Peoria
Df Esd Beirut Lebanon 21,67 6,68 3,48 In.142 Fuel (d.o.) 10kn
1 dk

7002899 RYANYY **844** **1962** ..............U.S.S.R. **D-E Whaler** 4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft
USZU 239 63,58 9,50 4,411
M-27548 **U.S.S.R. -'Dalryba'** 336 RS 59,14 9,45 5,47 Ice strengthened
Df Esd Vladivostok U.S.S.R. 1 dk 1 Ho Kharkov
Gc Rdr G.65 17,25kn
RT 1 Ha (0,9 × 1,3)

7435383 RYAZAN **4 497** **1975** VEB Schiffswerft "Neptun"—Rostock (354) **M General Cargo** Oil 2SA 6Cy. 570 × 800
USFE 2 264 3 969kW (5 320bhp) MAN
M-31162 **U.S.S.R. -Sakhalin Shipping Co.** 5 657 RS 117,79(BB) 16,64 6,922 Ice strengthened Masch. Halberstadt Halberstadt
Df Esd Vladivostok U.S.S.R. 109,07 16,62 8,59 4 Ho ER Gen 2 × 400kW 1 × 300kW a.c.
Gc Pfd 2 dks G.7 249 B.6 899 16,5kn
Rdr RT 4 Ha (stl) (12,3 × 8,0) (12,3 12,3 12,3 × 12,9) ER
Der 1(40) 3(20)

5294113 RYAZAN **2 759** **1944** Flensburger Schiffsbau-Ges.—Flensburg **S General Cargo** CSD C 4Cy. (2) 422 & (2) 900 × 900
UKED ex Empire Gabon-46 ex Licentia-45 1 550 1 007kW (1 350ihp)
M-1818 **U.S.S.R.** 3 069 (RS) 91,85 13,52 5,601 Ice strengthened Flensburger Schiffsbau-Ges. Flensburg
Df Rdr Riga U.S.S.R. 85,27 13,47 8,21 3 Ho 13,1 21,4 ER 24,0 Fuel 325,0t (o.f.) 10,75kn
2 dks G.5 246 B.4 490
3 Ha (stl) (6,9 14,0 × 5,4) ER (14,0 × 5,4)
10W Der 1(30) 1(10) 10(3)

5297323 RYAZHSK **2 233** **1953** Wartsila Kon. Crichton-Vulcan—Abo (917) **S General Cargo** C 4Cy. (2) 380 & (2) 820 × 820
UQIC 1 143 746kW (1 000ihp)
M-16780 **U.S.S.R.** 3 242 (RS) 90,53 13,06 5,890 Ice strengthened Wartsila Koncernen Ab Turku/Abo
Df Kholmsk U.S.S.R. 84,89 13,01 6,51 2 Ho 32,3 31,5 Fuel 325,0t (o.f.) 9,75kn
P 7,4 B 22,0 F 8,6 1 dk G.4 140 B.3 950
RW 4 Ha (each 10,5 × 6,0)
8W Der 1(30) 1(15) 8(5)

6501185 RYBACHIY **2 894** **1964** Stocznia Gdanska—Gdk (B26/07) **M Factory Fishing** Oil 2SA 8Cy. 480 × 700
USLD 1 271 83,11 13,85 5,500 Fish-factory Stern Trawler Ref 1 790kW (2 400bhp) Sulzer
M-26551 **U.S.S.R.** 1 388 RS 75,01 13,80 9,76 Ice strengthened Jugoturbina Karlovac
Df Esd Murmansk U.S.S.R. 2 dks 5 Ho Controllable pitch propeller
Gc Rdr G.269 In.1 496 13kn
5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9)
4W Der 2(5) 2(1,5)

6869410 RYBACHIY **264** **1956** ....East Germany **M Fishing** Oil 4SA 8Cy. 240 × 360
UOHR 94 39,50 7,37 2,699
M-24520 **U.S.S.R.** 170 RS 3,48 Ice strengthened Schwermasch. Karl Liebknecht Magdeburg
Kaliningrad U.S.S.R. 1 dk 2 Ho Fuel (d.o.) 9,5kn
B.210
2 Ha (each 1,6 × 1,6)
1W Der 1(2)

7524500 RYBACHIY **180** **1975** ..............U.S.S.R. **M Fishing** Oil 4SA 8Cy. 240 × 360
32 31,60 7,35 2,839 224kW (300bhp)
U.S.S.R. 74 RS 3,54 Ice strengthened Schwermasch. Karl Liebknecht Magdeburg
U.S.S.R. 1 dk 1 Ho 9,5kn
B.100
1 Ha (1,5 × 1,2)
1W Der 1(1,5)

6917231 RYBACHKA **996** **1968** VEB Peene-Werft—Wolgast (224) **M Fishing** Oil 2SA 6Cy. 480 × 720
ERSZ 315 63,15 10,67 4,801 Stern Trawler Ref 1 306kW (1 750bhp)
M-10196 **U.S.S.R.** 588 RS 54,69 10,62 6,81 Ice strengthened Dieselmotorenwerk Rostock Ros
Df Esd Murmansk U.S.S.R. 1 dk 1 Ho Gen 1 × 320kW 1 × 120kW 1 × 60kW
Gc Pfd In.173
Rdr RT 1 Ha (3,1 × 1,6) Controllable pitch propeller

6862498 RYBACHKA **212** **1960** ..............U.S.S.R. **TM General Cargo** 2 Oil 4SA each 6Cy. 150 × 180
UESA 86 48,24 8,49 2,010
M-3026 **U.S.S.R.** 276 2,60 1 Ho ER U.S.S.R.
Sochi U.S.S.R. 1 dk B.254 Fuel (d.o.) 9,5kn
1 Ha (20,9 × 3,9) ER

6827400 ERSY M-10194 Df Esd Gc Pfd Rdr RT	**RYBAK** **U.S.S.R.** Murmansk U.S.S.R.	**996** 315 588	 RS	**1968** VEB Peene-Werft—Wolgast (223) 63,15 10,67 4,801 54,08 10,62 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.173 1 Ha (3,1 × 1,6)		Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller
7645392	**RYBAK** **U.S.S.R.** U.S.S.R.	**163** 39 87	 RS	**1977** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7212145 EOPC M-30624 Df Esd Gc Pfd Rdr RT	**RYBAK BALTIKI** **U.S.S.R.** Tallin U.S.S.R.	**13 087** 6 074 10 093	 RS	**1972** Stocznia Gdanska—Gdk (B69/21) 164,01 21,34 8,078 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	OSD	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn
7405558 Df Esd Gc Pfd Rdr RT	**RYBAK LATVII** **U.S.S.R.** U.S.S.R.	**10 068** 4 141 10 174	 RS	**1975** Stocznia Gdanska—Gdk (B69/31) 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (stl) (each 4,5 × 3,9) 16W Der 2(10) 14(5)	OSD	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn
7521429 SQGB Df Esd Gc Rdr RT	**RYBAK MORSKI** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 599** 959 1 480	 PR	**1976** Stocznia im. Komuny Paryskiej—Gdy (B89/01) 88,88 5,201 81,62 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened		Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,25kn
7611236 EKIN M-29615	**RYBAK ZAPOLYARYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 503** 465 611	 RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,92	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.95 In.485 L.4 3 Ha (1,1 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)		Oil 4SA 6Cy. 525 × 720 1 641kW (2 200bhp) Skoda Praha 13,75kn
6419746 UGNH M-27376 Df Esd Gc Pfd Rdr RT	**RYBATSKAYA SLAVA** **U.S.S.R.** Klaypeda U.S.S.R.	**12 487** 7 553 11 086	 RS	**1965** Kieler Howaldtswerke A.G.—Kiel (1178) 167,27 24,06 7,551 153,52 23,98 14,81 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 505 5 Ha (4,0 4,0 4,0 4,0 3,5 × 4,0) ER 10W Der 2(10) 8(5)		Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) MAN Kieler Howaldtswerke A.G. Kie 14kn
7514919 UHQZ M-31207 Df Esd Gc Pfd Rdr RT	**RYBINSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 657	 RS	**1976** VEB Schiffswerft "Neptun"—Rostock (359) 117,79(BB) 16,64 5,450/6,919 109,10 16,60 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 899 4 Ha (stl) (12,3 × 8,0) (12,3 12,3 12,3 × 12,9) ER Der 1(40) 3(20)		Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstad Gen 2 × 400kW 1 × 300kW a.c. 16,5k
6870706 UHRQ M-24234	**RYBINSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**264** 94 170		**1957** ....East Germany 39,15 7,29 2,699 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)		Oil 4SA 8Cy. 240 × 360 NE 70 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5k
6724218 SPUL Df Esd Gc Rdr RT	**RYBNIK** **Polish Ocean Lines** Szczecin Poland	**2 566** 1 199 3 417	 PR	**1966** G. Dimitrov Shipyard—Varna (623) 95,87 13,47 5,639 89,01 13,42 6,76 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (stl) (10,5 × 6,0) (17,8 13,8 × 8,5) ER 6W Der 2(10) 6(5)		Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulz Z.U.T. "Zgoda" Sw Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 318,0t (d.o.)-9,0pd 12k
7421215 EVWN M-12390 Df Esd Rdr RT	**RYBNOYE** **U.S.S.R.** Vladivostok U.S.S.R.	**607** 192 304	 RS	**1974** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 13
6419643 URVZ M-26544 Df Esd Gc Rdr	**RYBNYY MURMAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 075** 3 965 9 892	 RS	**1964** Stocznia Gdanska—Gdk (B69/03) 165,36 21,32 8,440 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft 5 Ho In.10 333 5 Ha (3,2 4,5 4,5 4,5 4,5 × 3,9) 18W Der 2(10) 2(5) 14(3)		Oil 2SA 5Cy. 740 × 1600 5 371kW (7 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 6 × 320kW 380V 1 × 80kW 220 14,5

7733709	**RYBOLOV** U.S.S.R. U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5314858 A8RB 5206 Df Esd Gc Rdr RTm	**RYE GAS** ex Crystal-77 ex Cap Martin-75 ex Savoie-65 **Crystal S.S. Co. S.A.** Monrovia Liberia	**7 986** 4 821 10 549	AB BV	**1963** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (252) 145,01 18,52 8,376 135,01 18,50 10,83 P 29,9 F 12,8 1 dk rf 51 conv Ore Carrier 65	**M Liquefied Gas Carrier** 2 Ta (stl) conical 7 Ta (stl) 7 cyl horizontal ER L.(gas) 13 264 2W Der 2(1)	Oil 2SA 5Cy. 620 × 1400 4 073kW (5 460bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 1 × 600kW 3 × 230kW 440V 60Hz a.c. Fuel (hvf) 15kn
7405948 JXTM Rdr RT	**RYFYLKE** **Det Stavangerske D/S** Stavanger Norway	**364** 174 —	(NV)	**1975** Skaalurens Skibsbyggeri—Rosendal (224/ 37) 40,21 9,12 37,01 9,10 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles 250dk P Bow & stern doors Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Rub Gen 2 × 44kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 209,5t (d.o.)-4,0pd 13kn
7025700 JPGL 108599 Df Gc Rdr RT	**RYOA MARU** **Ishimine Kaiun K.K.** Mikame, Japan Ehime Pref.	**1 611** 942 1 781	NK	**1970** Imai Zosen—Kochi (285) 78,72 12,32 4,801 71,46 12,30 5,72 P 17,1 F 11,3 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.1 830	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki Kob Gen 2 × 64kW 225V a.c. Fuel 227,5t-7,5pd 12kn
7534880 7KQD 112425 Rdr	**RYOAN MARU** **Sato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**699** 509 1 264		**1972** Murakami Hide Zosen K.K.—Hakata (101) 62,64 10,04 4,293 57,99 10,01 4,50 1 dk	**M Tanker** Chemical 3 Ta ER L.1 100	Oil 1 082kW (1 450bhp) Akasaka Tekkosho Gen 2 × 52kW 225V a.c. Fuel 71,0t 10,5kn
5196189 Df	**RYOAN MARU** ex Kinei Maru No. 11 ex Koyu Maru No. 2-63	**222** 113 —		**1955** Hakodate Dock Co. Ltd.—Hak (218) *34,84* 6,81 34,37 6,79 3,46 F 5,8 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 Ito Tekkosho Shimizu
7051204 JQLD 109410 Df Esd Gc Pfd Rdr RT	**RYOAN MARU No. 23** **J. Sato** Shiogama, Japan Miyagi Pref.	**349** 145 —		**1970** Yamanishi Zosen Tekkosho —Ishinomaki (638) 53,80 9,02 3,328 47,86 9,00 5,87	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu
7236969 7KOU 112415 Df Gc Pfd Rdr RT	**RYOAN MARU No. 25** **Sato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 168 —		**1972** Yamanishi Zosen Tekkosho —Ishinomaki (698) 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu
7355014 JLQE 116666 Df Esd Gc Pfd Rdr RT	**RYOAN MARU No. 28** ex Heian Maru No. 58 **Marugin Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 160 —		**1974** Narasaki Zosen—Muroran (860) 57,51 9,02 3,480 50,50 9,00 5,59 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 716kW (2 300bhp) Niigata Eng. Co. Ltd. Niigata
7335698 JL3838 111460 Rdr	**RYOEI MARU** **Setsuyo Kisen K.K.** Imabari, Japan Ehime Pref.	**998** 564 2 562		**1971** Higaki Zosen—Imabari 81,87 13,01 5,157 74,00 12,98 5,49 2 dks	**M RoRo Cargo** Vehicles Stern Ramp 1 Ho ER G.5 781 B.5 374 1 Ha (36,4 × 9,9) ER	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 132kW 445V a.c. 12kn
6920850 JG2678 106141 Rdr RT	**RYOEI MARU** **Nagai Kaiun K.K.** Tokyo Japan	**695** 339 1 417		**1969** Kanmon Zosen—Smk (293) 61,32 10,04 4,598 56,01 10,01 4,81 1 dk	**M Tanker** Molasses 6 Ta L.1 063	Oil 4SA 6Cy. 320 × 460 858kW (1 150bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 24kW 225V a.c. Fuel 79,5t-4,0pd 11kn
7650995 JL3848 111480 Rdr	**RYOEI MARU** **K.K. Kano Shoten** Imabari, Japan Ehime Pref.	**498** 305 1 038		**1972** Oura Dock—Hakata 62,01 4,001 56,60 10,00 4,35 1 dk	**M Cement Carrier**	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd. 10,5kn
5230985 Gc	**RYOEI MARU** ex Meiho Maru No. 8 **Ryusei Enterprise**	**412** 232 434		**1958** Geibi Zosen Kogyo—Kur (108) 47,50 7,04 3,404 43,97 6,99 3,71 1 dk len 60	**M Tanker** 27 Ta ER L.350	Oil 4SA 6Cy. 310 × 460 313kW (420bhp) Nippon Hatsudoki Kob Fuel 20,5t-1,5pd 10kn
6811956 JL2504 101540 Rdr	**RYOEI MARU No. 2** **Izumi Kaiun K.K.** Mikame, Japan Ehime Pref.	**496** 324 503		**1967** Matsuura Tekko Zosen—Higashino (185) 57,82 8,41 3,480 52,99 8,39 4,02 1 dk	**M Tanker** Asphalt 2 Ta ER L.570	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 12kW 1 × 8kW 225V a.c. 10,5kn
5419634 7JZE 86726 Gc	**RYOEI MARU No. 3** ex Eiho Maru No. 3-65 **K. Chihara** Himedo, Japan Kumamoto Pref.	**198** 93 267		**1961** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 33,02 6,53 2,794 29,49 6,48 3,05 1 dk	**M General Cargo** 1 Ho ER G.310 B.270 1 Ha (10,4 × 4,1)	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Kob Fuel 12,0t-1,5pd 10kn

7046431 JDXM 109643 Df Esd Gc Pfd Rdr	**RYOEI MARU No. 8** **Ichitaro Iwami** Koza, Japan Wakayama Pref.	**194** 98 —	**1970** Nishi Dock Co. Ltd.—Ise (210) 7,24 37,24 7,22 3,18 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
7535016 JL3845 111475	**RYOEI MARU No. 11** **Yamaoka Kisen K.K.** Hakata, Japan Ehime Pref.	**692** 501 952	**1972** Murakami Hide Zosen K.K.—Hakata (96) 63,81 10,04 4,090 58,07 10,01 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Oil 1 044kW (1 400bhp) Makita Tekkosho	11kn
6911627 Df Esd Gc Rdr RT	**RYOEI MARU No. 15** **The People's Republic of China** China	**281** 115 —	**1968** Kanazashi Zosensho—Shimizu (845) 47,73 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
6413546 Df Esd Gc Rdr	**RYOEI MARU No. 18** **Laurel Maritima S.A.** Panama Panama	**296** 151 —	**1963** Kanazashi Zosensho—Shimizu (557) 46,84 7,75 2,998 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil -SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	Kob
7122924 JJDU 109085 Df Gc Rdr	**RYOEI MARU No. 28** **Tsurii Suisan K.K.** Muroto, Japan Kochi Pref.	**299** 154 —	**1971** Kanasashi Zosensho—Shimizu (1082) 49,51 8,26 3,302 44,00 8,23 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
7234014 JNBJ 113327 Df Gc Pfd Rdr	**RYOEI MARU No. 32** **Tsurii Suisan K.K.** Muroto, Japan Kochi Pref.	**299** 155 —	**1972** Kanasashi Zosensho—Shimizu (1099) 49,74 8,23 3,302 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob
7118337 JQWW 109506 Df Esd Gc Pfd Rdr RT	**RYOEI MARU No. 38** **Shichigahama Gyogyo K.K.** Shichigahama, Japan Miyagi Pref.	**349** 194 —	**1971** Narasaki Zosen—Muroran (776) 55,48 9,02 3,455 48,90 9,00 5,72 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 716kW (2 300bhp) Fuji Seisakusho	Tateyama
7302524 JNJT 113343 Df Gc Pfd Rdr	**RYOEI MARU No. 38** **Tsurii Suisan K.K.** Muroto, Japan Kochi Pref.	**299** 155 —	**1972** Kanasashi Zosensho—Shimizu (959) 49,20 8,34 3,302 43,39 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo	Osa
7204459 JK3582 110823 Gc Rdr RT	**RYOETSU MARU** **Shoetsu Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**497** 309 1 074	**1971** Imamura Zosen—Kur (177) 57,61 9,02 4,103 52,00 9,00 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Gen 2 × 50kW 100V a.c.	Yaizu 10,5k
6619530 JGZK 100095 Df Esd Gc Pfd Rdr RT	**RYOFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Tokyo Japan	**1 598** 476 859	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (1929) 79,20 12,02 4,369 72,01 11,99 6,61 2 dks	**M Research** Weather	Oil 4SA 8Cy. 400 × 460 2 432kW (3 260bhp) Ishikawajima-Harima Hvy Ind.	Ai 12k
7805423 JM3941 120703 Rdr RT	**RYOFUKU MARU** **K.K. Kirishima Kaiun Shokai** Kitakyushu, Japan Fukuoka Pref.	**296** 163 400	**1978** Omishima Zosen—Ehime (1072) ... ... 46,00 8,50 3,51 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Yai
7649996 JL2864 102926	**RYOFUKU MARU No. 3** **Daiwa Kisen K.K.** Imabari, Japan Ehime Pref.	**473** 277 988	**1968** Murakami Hide Zosen K.K.—Hakata 54,01 4,001 49,00 8,81 4,40 1 dk	**M Tanker** Chemical 3 Ta ER L.726	Oil 634kW (850bhp) Nippon Hatsudoki	10,5k
6615728 Df Esd Gc Pfd RT	**RYOFUKU MARU No. 15** **Pecheries Industrielles Gabonaises** Libreville Gabon	**300** 151 305	**1966** Yamanishi Zosen Tekkosho —Ishinomaki (512) 43,11 8,03 3,175 37,42 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd.	Niiga
7313066 JQHR 115173 Df Gc Pfd Rdr	**RYOFUKU MARU No. 23** **Honzo Shoten K.K.** Iwaki, Japan Fukushima Pref.	**254** 118 333	**1973** Yamanishi Zosen Tekkosho —Ishinomaki (732) 47,81 8,03 2,998 41,20 8,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niig
6929492 Rdr RT	**RYOGAK SON** **People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**2 500** — —	**1969** Li Ju Sok Shipyard—Pyongyang 76,21 12,20	**M Fish Carrier** Ref.	Oil	

6811322 Rdr RT	**RYOHO MARU**	**1 073** 637 1 931	NK	**1967** Asakawa Zosen—Imabari 74,20 10,52 4,822 68,59 10,49 5,49 P 15,3 F 6,8 1 dk conv General Cargo 71 conv Chemical Tanker 73	**M General Cargo** G.2 455 B.2 252 1 Ha (stl) (42,6 × 6,6) ER	Oil 4SA 6Cy. 380 × 540 1 156kW (1 550bhp) Makita Tekkosho Takamatsu Gen 2 × 20kW 225V a.c. Fuel 145,5t-6,0pd 12,25kn
7334541 JG3300 116160 Rdr RT	**RYOHO MARU** **Nippon Reefers K.K.** Tokyo Japan	**996** 540 1 104		**1973** Tokushima Zosen Sangyo —Tokushima (313) 11,03 4,001 60,00 11,00 5,01 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7420895 HPUK 6188-75 Df Esd Gc Pfd Rdr RT	**RYOJIN** ex Universal Giant-78 **Universal Giant Shipping Co. Ltd. S.A.** Panama Panama	**16 623** 12 625 30 374	NK	**1975** Tsuneishi Zosen—Numakuma (325) 179,00 25,46 10,999 169,98 25,38 15,50 P 29,9 F 11,9 1 dk	**M Bulk Carrier** Vehicles 5 Ho 17,5 27,8 28,0 28,0 27,2 ER G.35 191 B.33 980 5 Ha (stl) (9,7 17,2 17,3 17,3 17,3 × 12,1) ER 5W Cr 5(7,5)	Oil 4SA 18Cy. 400 × 460 reduction geared 8 728kW (11 700bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 600kW 450V 60Hz a.c. 14,5kn
7234026 JL3923 111571 Rdr RT	**RYOJU MARU** **Hamaoka Unyu Y.K.** Mikame, Japan Ehime Pref.	**499** 307 1 327		**1972** Sanyo Zosen K.K.—Mukaishima (638) 54,72 9,63 3,696 50,65 9,61 4,02 1 dk RW	**M Asphalt Carrier** 3 Ta ER L.790	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob 10,5kn
7535200 JI2715 111869	**RYOKA MARU** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**626** 389 1 463		**1972** Mukaishima Zoki K.K.—Mukaishima (130) 63,30 9,83 4,573 58,04 9,81 4,88 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V a.c. Fuel 60,0t-5,0pd 11,5kn
7522796 JG3557 119130 Gc Rdr RT	**RYOKA MARU No. 3** **Ryoka Kaiun K.K. & Seibu Tanker K.K.** Tokyo Japan	**499** 346 1 149		**1975** Omishima Dock K.K.—Ehime (1037) 11,03 57,99 11,00 4,30 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
7714715 JG3691 121428 Gc Rdr	**RYOKA MARU No. 5** **Ryuyo Kaiun K.K.** Tokyo Japan	**697** 491 1 500		**1977** Omishima Zosen—Ehime (1062) ... ... 65,00 11,00 5,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7353406 JIUO 117041 Gc Rdr RT	**RYOKA MARU No. 101** **Ishimine Kaiun Y.K. & Ryoka Kaiun K.K.** Tokyo Japan	**996** 545 1 264	NK	**1974** Sanyo Zosen K.K.—Mukaishima (676) 60,51 11,23 4,598 56,09 11,21 5,19 P 15,0 F 8,3 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.1 220	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob Fuel 107,5t-7,5pd 12kn
7211658 JAQU 112585 Df Esd Gc Pfd Rdr RT	**RYOKO MARU** **Japan Lease International Corp. (K.K. Nippon Lease)** Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Osaka, Japan Osaka Pref.	**23 411** 14 177 38 081	NK	**1972** Sanoyasu Dockyd Co. Ltd.—Osa (317) 180,65(BB) 27,64 11,989 170,01 27,59 17,00 P 6,8 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.42 254 B.41 011 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 436kW 450V a.c. Fuel 2 594,0t-51,0pd 15kn
7121695 JG3023 112733 Esd Gc Rdr RT	**RYOKO MARU** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**5 328** 3 009 8 769	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Smk (705) 123,98 17,73 7,392 115,02 17,68 9,20 P 28,7 F 11,6 1 dk	**M Cement Carrier** Mchy.aft B.7 117	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 200kW 450V a.c. Fuel 192,0t-14,0pd 13,25kn
7648708 JK2962 103145 Rdr	**RYOKO MARU No. 8** **Showa Kaiun K.K.** Okayama, Japan Okayama Pref.	**499** 256 1 040		**1968** Oka Zosen—Okayama 56,70 3,901 50,02 8,81 4,35 1dk	**M Tanker** Chemical	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo 11kn
6911380 JGEB 104166 Df Esd Gc Pfd Rdr RT	**RYOKO MARU No. 38** ex Kikusui Maru No. 28 **Junichi Takeuchi** Ohata, Japan Aomori Pref.	**284** 147 —		**1968** Kanazashi Zosensho—Shimizu (891) 47,99 8,11 3,023 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7238814 JFYP 113993 Esd Rdr	**RYONAN MARU** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**2 037** 1 091 3 381		**1972** Tsuneishi Zosen—Numakuma (280) 79,23 13,52 5,639 78,49 13,49 6,61 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7648631 Rdr	**RYOSEI MARU** **C.S.K. Marine Co. Ltd.**	**499** 297 1 008		**1967** Murakami Hide Zosen K.K.—Hakata (42) 53,62 4,201 49,00 8,81 4,40 1dk	**M Tanker** 4 Ta ER L.1 450	Oil 634kW (850bhp) Kobe Hatsudoki K.K. 10kn
5151440 Df Esd Gc Rdr RT	**RYOSEI MARU No. 1** ex Genshin Maru No. 1-65 ex Hiroshimr Maru No. 1-64 **Pelican Fishing Corp.** Philippines	**378** 215 —		**1958** Kanazashi Zosensho—Shimizu (258) 47,00 7,50 3,252 41,97 7,47 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo Kob Fuel 170,5t 10,75kn

6918572 Df Pfd Rdr RT	**RYOSEI MARU No. 8** **Seishin Suisan**	**111** 21 110		**1968** K.K. Izutsu Zosensho—Nagasaki 35,21 6,66 2,464 29,62 6,61 2,85 1 dk	(514)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 634kW (850bhp) Makita Tekkosho
7629582 JL3813 111421 Rdr	**RYOSEI MARU No. 11** **Kirishima Kisen K.K.** Hakata, Japan Ehime Pref.	**996** 647 2 512	NK	**1971** Murakami Hide Zosen K.K.—Hakata 72,50 11,43 5,360 67,98 11,41 5,85 1 dk	(88)	**M Tanker** 5 Ta ER L.2 690	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Fuel 61,0t-6,0pd
7735288 JM4449 122796	**RYOSEI MARU No. 56** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**363** 200 —		**1978** K.K. Izutsu Zosensho—Nagasaki 44,23 8,01 4,02	(784)	**M Fishing**	Oil Niigata Eng. Co. Ltd.
5318476	**RYOSEI MARU No. 62** ex Seisho Maru No. 1-65 ex Seishu Maru No. 7-61 South Korea	**182** 96 —		**1948** Nippon Kokan—Yka *30,09* 6,00 ... ... 1 dk RW len 53		**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 298kW (400bhp) Hanshin Nainenki Kogyo
6502921 8KOX 95915 Df Pfd Rdr RT	**RYOSEI MARU No. 68** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 59 —		**1964** Izutsu Zosensho—Nag 33,61 6,18 2,693 29,52 6,10 3,00 1 dk	(408)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 430 187kW (250bhp) Nippon Hatsudoki
7736359 JM4440 122758	**RYOSEI MARU No. 68** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 68 —		**1978** K.K. Izutsu Zosensho—Nagasaki *31,49* 6,30 2,80 1 dk	(780)	**M Fishing**	Oil
7717975 JL4303 122496 Esd Rdr RT	**RYOSEN MARU** **Yawatahama Kisen Y.K.** Yawatahama, Japan Ehime Pref.	**638** 399 636	NK	**1977** Honai Jukogyo K.K. 54,92 3,944 49,51 9,71 4,40 P 12,2 F 8,3 1 dk	(12)	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 818	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
7107077 JL3453 108608 Rdr RT	**RYOSHIN MARU** **Kato Unyu K.K.** Mikame, Japan Ehime Pref.	**745** 496 1 100		**1971** Sanyo Zosen K.K.—Mukaishima 10,09 4,496 57,00 10,06 4,70 1 dk RW	(605)	**M Tanker** Asphalt 2 Ta ER	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki
7114575 JM3496 110324 Esd Gc Rdr RT	**RYOSHO MARU** **Matsufuji Shoji G.K.** Nagasaki, Japan Nagasaki Pref.	**997** 587 2 454	NK	**1971** Kyokuyo Zosen Tekko—Smk 75,72 11,61 5,119 70,01 11,59 5,57 P 18,3 F 16,2 1 dk	(227)	**M Tanker** 8 Ta ER L.2 700	2 Oil 4SA each 8Cy. 260 × 320 sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 52kW a.c. Fuel 81,5t-12,5pd
5155965 Df	**RYOSHO MARU No. 1** ex Meiji Maru No. 15 ex Hoyo Maru-64 ex Seishu Maru No. 5-60 ex Seiju Maru No. 5-59 **Francisco Dee** Philippines	**298** 192 —		**1953** Kanazashi Zosensho—Shimizu *38,50* 7,19 7,17 3,61 1 dk RW	(161)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Fuel 126,0t
5302831 7JMA 87547	**RYOSHU MARU No. 1** **Utoku Kaiun K.K.** Tokyo Japan	**224** 152 399		**1961** Tsurumi Dock—Yka 38,99 7,22 2,693 7,17 3,00 1 dk		**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 240 × 390 187kW (250bhp) Sumiyoshi Tekkosho Fuel 4,0t-1,0pd
7301996 JG3208 114025 Esd Gc Rdr RT	**RYOTO MARU** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**5 346** 2 968 8 903	NK	**1973** Mitsubishi Hvy Ind. Ltd.—Smk 123,98 17,73 7,379 115,02 17,71 9,20 P 5,2 F 11,6 1 dk	(722)	**M Cement Carrier** Mchy.aft B.7 117	Oil 2SA 7Cy. 450 × 750 3 320kW (4 450bhp) Kobe Hatsudoki Seizosho Gen 3 × 2000kW 450V a.c. Fuel 192,0t-14,0pd
7352294 JM3654 115018 Esd Rdr RT	**RYOTO MARU** **Matsufuji Shoji G.K.** Nagasaki, Japan Nagasaki Pref.	**1 598** 1 151 3 789	NK	**1973** Higaki Zosen—Imabari 88,40 (BB) 13,44 5,792 82,00 13,42 6,51 P 18,3 F 17,7 1 dk RW	(150)	**M Tanker** Mchy.aft L.4 507	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Fuel 112,0t-10,5pd
7209186 JJ2735 112508 Gc Rdr RT	**RYOTO MARU** **Towa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**299** 178 1 138		**1971** Kishimoto Zosen—Kinoe 56,90 9,53 3,499 52,00 9,50 3,61 1 dk	(415)	**M General Cargo** 1 Ho ER 1 Ha (29,1 × 7,4) ER	Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo
7535212 JK3603 115421	**RYOUN MARU No. 1** **Mitsubishi Shintaku Ginko K.K.** Okayama, Japan Okayama Pref.	**627** 323 922		**1974** Oka Zosen—Okayama 71,51 14,53 65,00 14,51 6,56		**M Vehicles Carrier**	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7121968 JDJJ 105046 Df Gc Pfd Rdr	**RYOUN MARU No. 1** ex Kureha Maru No. 2 **Toyama-ken Hokuyo Gyogyo Kyodo Kumiai** Hakodate, Japan Hokkaido Pref.	**314** 154 —		**1969** Kanasashi Zosensho—Shimizu 50,37 8,44 3,099 43,44 8,41 5,90 2 dks	(929)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo

5227299 7JKE 87457 Df Esd Gc Pfd Rdr	**RYOUN MARU No. 2** ex Fujiura Maru No. 27 ex Marutaka Maru No. 18-69 **Katsusaburo Takebayashi** Hakodate, Japan Hokkaido Pref.	**449** 236 —		**1961** Miho Zosensho—Shimizu (294) *49,90* 8,62 49,61 8,59 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 Akasaka Tekkosho Yaizu
6803155 JECT 101132 Df Esd Gc Pfd Rdr RT	**RYOUN MARU No. 5** **K.K. Daifuku** Omu, Japan Hokkaido Pref.	**349** 157 —		**1967** Yamanishi Zosen Tekkosho —Ishinomaki (554) 47,99 8,51 3,328 42,02 8,49 3,79 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
7018707 JGML 105607 Df Esd Gc Pfd Rdr	**RYOUN MARU No. 31** ex Hokushu Maru No. 31 **Hokushu Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**252** 122 —		**1969** Miho Zosensho—Shimizu (708) 47,10 7,93 2,947 40,70 7,90 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 634kW (850bhp) Fuji Seisakusho Tateyama
7126413 JHMA 106335	**RYOUN MARU No. 53** ex Tama Maru No. 53 **Honma Suisan K.K.** Muroran, Japan Hokkaido Pref.	**124** 43 —		**1970** Sanuki Zosen—Takuma (528) *31,40* 7,40 4,60	**M Fishing** Side-fishing	Oil ....
7238369 JL3929 111580 Pfd Rdr	**RYOWA MARU** **Uwakai Kisen K.K.** Mikame, Japan Ehime Pref.	**1 096** 726 2 540		**1972** Kurinoura Dock—Yawatahama (97) *72,61* 11,61 5,512 67,01 11,59 5,90 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
7652565 JL3037 104106	**RYOWA MARU No. 8** ex Kinriki Maru No. 13 **Keiyo Kaiun K.K.** Onomichi, Japan Hiroshima Pref.	**491** 285 1 100		**1968** Sagawa Zosen—...... 54,01 3,701 49,00 9,30 4,60 1 dk	**M General Cargo** 1 Ha (24,9 × 5,4) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd. 11kn
7709851 JRZG 121305 Gc Rdr	**RYOWA MARU No. 18** **Konishi Kaiun K.K.** Ofunato, Japan Iwate Pref.	**497** 319 1 583		**1977** Yoshiura Zosen—Kur (260) 69,40 4,152 65,03 11,51 6,08 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
5114430 LADR Df Esd Rdr RT	**RYOY** ex An Fidelio-67 ex Ferro-65 **Olen Skipsindustri A/S** Bergen Norway	**298** 193 457	NV	**1960** Westermoen Batbyggeri—Mandal (479) 44,76 8,54 3,061 40,82 8,49 3,41 1 dk	**M General Cargo** 1 Ho 26,9 ER G.623 B.561 2 Ha (stl) (7,7 11,9 × 3,9) ER	Oil 4SA 8Cy. 159 × 203 358kW (480bhp) NE 67 Caterpillar Tractor Co. Peoria Gen 1 × 16kW 1 × 13kW 220V 50Hz a.c. Fuel 33,5t (d.o.) 10kn
	STRANDED AND SANK 9/77					
6513396 JG2231 96432 Gc Rdr RT	**RYOYO MARU** **Chiyoda Naiko Kisen K.K.** Tokyo Japan	**3 361** 2 010 4 141	NK	**1965** Onomichi Zosen—Onomichi (156) 103,49 14,84 6,757 95,99 14,81 8,41 P 21,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 176 B.6 572 3 Ha (13,4 22,8 20,7 × 7,0) ER	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Kobe Hatsudoki Kob Gen 2 × 100kW 445V a.c. Fuel 116,0t-9,5pd 12,5kn
7227425 JESC 112839 Df Esd Gc Pfd Rdr RT	**RYOYO MARU** **Tokyo Shosen K.K. & Pacific Lease K.K.** Tokyo Japan	**2 604** 1 413 3 803	NK	**1972** Kyokuyo Zosen Tekko—Smk (238) 104,32 14,64 6,503 95,99 14,61 7,70 P 38,8 F 11,6 1 dk	**M General Cargo** Ref 3 Ho In.3 488 6 Ha (stl) (6,4 × 4,4) (7,0 × 5,0) (6,4 × 4,4) (7,0 × 5,0) (5,0 × 3,8) (7,0 × 5,0) ER Der 6(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 400kW 445V a.c. Fuel 1 059,5t-15,0pd 14,75kn
7354022 JG3292 116144 Esd Gc Rdr RT	**RYOYO MARU No. 1** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**4 065** 2 431 6 694	NK	**1973** Mitsubishi Hvy Ind. Ltd.—Smk (732) 113,06 17,56 6,916 104,15 16,01 8,21 P 22,3 F 11,3 1 dk	**M Cement Carrier** Mchy.aft B.5 777	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 132,0t-12,0pd 13kn
5302893	**RYOYO MARU No. 1** **Capitol College - Cagayan de Oro** Philippines	**618** 305 958		**1959** Kanawa Dockyard Co. Ltd.—Hma (116) 57,97 8,54 3,785 52,99 8,49 4,30 1 dk RW	**M Cement Carrier** 3 Ho ER 3 Ha (3,5 8,3 7,7 × 4,1) ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 15kW 100V d.c. Fuel 16,5t-1,5pd 9,5kn
7376604 JRRE 117543 Esd Gc Rdr RT	**RYOYO MARU No. 2** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**4 053** 2 401 6 706	NK	**1974** Kagoshima Dock I.W. Co. Ltd. —Kagoshima (74) 113,06 16,03 6,909 104,15 16,01 8,21 P 22,3 F 11,3 1 dk	**M Cement Carrier** Mchy.aft G.5 777	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nag Fuel 132,0t-12,0pd 13kn
5302910 8JCQ 90599 Esd Rdr RT	**RYOYO MARU No. 3** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**3 093** 1 773 5 172	NK	**1963** Mitsubishi Zosen—Smk (576) 99,50 14,84 6,249 92,00 14,80 7,50 P 20,5 F 8,9 1 dk	**M Cement Carrier** 3 Ho ER G.4 491	Oil 4SA 6Cy. 500 × 700 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 50kW 225V a.c. Fuel 63,0t-6,5pd 12,75kn
6403723 8LYR 90932 Esd Rdr RT	**RYOYO MARU No. 5** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**3 107** 1 793 5 081	NK	**1963** Mitsubishi Zosen—Smk (596) 99,93 14,84 92,00 14,80 7,50 P 20,5 F 8,9 1 dk	**M Cement Carrier** 3 Ho ER G.4 364	Oil 4SA 7Cy. 470 × 700 1 828kW (2 450bhp) Ito Tekkosho Shimizu Gen 2 × 50kW 445V a.c. Fuel 62,0t-7,5pd 12,75kn

6711247 JG2421 100876 Rdr RT	**RYOYO MARU No. 6** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**1 116** 622 1 700		**1966** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (375) 67,90 11,03 4,700 62,01 11,00 5,21 1 dk	**M Cement Carrier** 3 Ho ER G.1 389	Oil 4SA 8Cy. 300 × 380 992kW (1 330bhp) Daihatsu Kogyo Gen 2 × 56kW 450V a.c. Fuel 55,0t	Osa 10,5kn
6803167 JG2473 101065 Rdr RT	**RYOYO MARU No. 7** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**1 119** 623 1 700		**1967** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (381) 67,87 11,00 4,750 62,01 10,98 5,19 1 dk	**M Cement Carrier** 3 Ho ER G.1 389	Oil 4SA 8Cy. 300 × 380 992kW (1 330bhp) Daihatsu Kogyo Gen 2 × 56kW 450V a.c. Fuel 43,5t	Osa 10,5kn
6816683 JG2544 103865 Esd Gc Rdr RT	**RYOYO MARU No. 8** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**3 950** 2 335 6 215	NK	**1968** Mitsubishi Hvy Ind. Ltd.—Smk (659) 112,99 16,01 6,503 103,99 15,98 8,21 P 21,4 F 11,0 1 dk	**M Cement Carrier** 4 Ho ER G.5 597	Oil 2SA 7Cy. 450 × 720 2 835kW (3 800bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 140kW 450V a.c. Fuel 125,0t	Kob 13,75kn
6925604 JG2664 106101 Df Rdr RT	**RYOYO MARU No. 10** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**1 086** 549 1 699		**1969** Tsuneishi Zosen—Numakuma (217) 67,90 11,03 4,801 62,01 11,00 5,21 1 dks	**M Cement Carrier** 3 Ho ER G.1 395	Oil 4SA 8Cy. 300 × 380 2 387kW (3 200bhp) Daihatsu Kogyo Gen 2 × 56kW 450V a.c.	Osa 11kn
7035078 JG2874 109765 Rdr	**RYOYO MARU No. 11** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**1 652** 937 2 743		**1970** Tsuneishi Zosen—Numakuma (235) 80,52 13,03 5,004 74,02 13,01 5,74 1 dk	**M Cement Carrier** 3 Ho ER G.2 384	Oil 4SA 8Cy. 260 × 320 1 388kW (1 860bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 100kW 445V a.c.	Osa 11,5kn
7101578 JG2914 110907 Gc Rdr RT	**RYOYO MARU No. 12** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**1 084** 649 1 573	NK	**1971** Tsuneishi Zosen—Numakuma (241) 68,20 11,00 4,622 62,01 10,98 5,21 1 dk	**M Cement Carrier** 3 Ho ER G.1 395	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 450V a.c.	Osa 10,5kn
5302934 7JGE 83368 Rdr RT	**RYOYOSHI MARU No. 3** **Nipponkai Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**497** 265 828		**1961** Hakodate Dock Co. Ltd.—Hak (285) 52,20 8,67 3,836 47,02 8,62 4,12 1 dk RW	**M Tanker** 6 Ta ER L.1 001	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Fuel 43,5t-2,0pd	Niigata 10,5kn
7717913 8JJP 121352	**RYOYOSHI MARU No. 6** **K.K. Sato Shoten** Kesennuma, Japan Miyagi Pref.	**299** 153 —		**1977** K.K. Goriki Zosensho—Ise (803) 3,252 43,77 8,31 3,66	**M Fishing** Tuna	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.	
7426411 JMZK 117195 Df Esd Gc Pfd Rdr RT	**RYOYOSHI MARU No. 7** **K.K. Sato Shoten** Kesennuma, Japan Miyagi Pref.	**495** 239 —		**1974** Mie Zosen—Imabari (120) 9,20 53,98 9,17 4,30 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	
6925616 JIXD 106196 Esd Rdr	**RYOYOSHI MARU No. 8** **Nipponkai Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**992** 621 2 000		**1969** Nichiro Zosen—Hak (280) 72,04 (BB) 11,03 5,004 65,99 11,00 5,59 1 dk	**M Tanker** 5 Ta ER L.2 604	Oil 4SA 6Cy. 250 × 320 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 120kW 225V a.c.	Niigata 12kn
7108435 JG2893 109807 Rdr RT	**RYOYOSHI MARU No. 12** ex Kyokuho Maru **Nipponkai Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**499** 282 1 051		**1970** Geibi Zosen Kogyo—Kur (222) 54,31 9,02 4,319 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.1 220	Oil 4SA 6Cy. 320 × 460 746kW (1 000bhp) Kobe Hatsudoki K.K. Gen 2 × 32kW 225V a.c. Fuel 51,0t-3,5pd	Nag 10,75kn
5123015 JNEQ 82621 Esd Rdr	**RYOYOSHI MARU No. 18** ex Fukuyoshi Maru No. 35 ex Fuku Maru No. 8-65 **Nemuro Daiichi Gyogyo Seisan Kumiai** Rikuzen-Takata, Japan Iwate Pref.	**252** 139 —		**1959** Kanasashi Zosensho—Shimizu (332) *36,70* 7,17 2,998 36,02 7,12 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Kobe Hatsudoki	Kob 10kn
5153199 JPPU 75102 Df Esd Rdr RT	**RYOYOSHI MARU No. 25** ex Hokusei Maru **Government of Japan (Ministry of Education)** Minamikayabe, Japan Hokkaido Pref.	**273** 94 —		**1957** Miho Zosensho—Shimizu (215) 37,60 6,81 32,42 6,79 3,41 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Hanshin Nainenki Kogyo	Kob 10kn
7053513 JK3230 106012	**RYOYU MARU No. 3** **Tokumi Fukagawa** Kuchinotsu, Japan Nagasaki Pref.	**355** 197 653		**1969** K.K. Wakamatsu Zosensho —Wakamatsu (200) 48,93 7,55 3,658 44,10 7,52 3,87 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 400 560kW (750bhp) Usuki Tekkosho	Usuk 11kn
6714407 JG2431 100915 Rdr RT	**RYOZAN MARU No. 3** **Hara Kaiun K.K.** Tokyo Japan	**2 569** 1 524 4 458	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (393) 91,80 14,23 6,198 84,51 14,20 7,40 P 18,0 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 352 B.5 002 2 Ha (21,1 23,0 × 7,7) ER	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 125kW 445V a.c. Fuel 119,0t	Yab 15kn

6906658 LAHT	**RYPOY** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**214** 78 —	(NV)	**1968** A/S Tromso Skibs. & M/V—Tromso (33) 30,51 8,13 2,693 27,26 8,08 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)
7020982 Df Esd RT	**RYS** **Zarzad Portu Gdynia** Gdynia Poland	**116** 27 —	PR	**1964** Gdynska Stocznia Remontowa—Gdy (H670/244) 25,46 2,493 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 10kW 1 × 3,5kW 230V d.c. 10,5kn
7330545 UIZH M-31101 Df Esd Gc Pfd Rdr RT	**RYSHKANY** **U.S.S.R.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock (348) 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. Fuel 17,0t 16,5kn
5142059 JXAN C15206 Df Esd	**RYSTRAUM** ex Hans Henrik-67 **Sigurd Svenson** Tromso Norway	**151** 38 —	NV	**1958** Ejnar S. Nielsen M/V A/S—Harstad (2) 29,55 6,46 3,398 26,70 6,41 3,43 1 dk BK 102 len 62	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,3 × 2,3) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 280 × 420 369kW (495bhp) NE 75 Wichmann Mtrf. Rub Fuel (d.o.)
7361271 SQEY Df Esd Gc Pfd Rdr RT	**RYSY II** **Polish Steamship Co.** Szczecin Poland	**70 667** 59 046 137 158	PR GL	**1975** Howaldtswerke-Deutsche Werft —Ham (81) 283,98 43,44 15,723 276,59 43,39 20,60 1 dk	**S Tanker** Ice strengthened 15 Ta ER L.164 203 Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Allgemeine Elec. Ges. Bln Gen 1 × 164kW 2 × 800kW 450V 60Hz a.c. 15,5kn
7128485 LFZI 19045	**RYTIND** ex Scanblue-77 ex Bente Steen-77 **K/S A/S Rytind** John Ytreland Kopervik Norway	**299** 195 808	BV	**1971** P/F Skala Skipasmidja & Handelsvirki —Skala (21) 55,28 10,52 3,322 49,69 10,47 5,67 rf 51	**M General Cargo** 1 Ho 39,0 G.1 812 B.1 587 1 Ha (stl) (25,3 × 6,1) 2W Der 2(5)	Oil 2SA 8Cy. 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 106,5t (d.o.)-3,0pd 11,5kn
5342465 Df Esd Gc	**RYTTERHOLM** ex Strom Forest-70 ex Sunrose-62 ex Alf Lindeberg-54 ex Cape North-43 **The People's Republic of China** China	**5 215** 3 009 8 088	NV (AB)	**1943** Pennsylvania Shpyds Inc.—Beaumont (285) 125,69 18,32 7,563 118,88 18,27 8,69 2 dks & S dk	**M General Cargo** OSD 5 Ho 17,8 17,6 18,2 ER 14,9 20,6 G.14 215 B.12 570 5 Ha (7,5 10,2 9,6 × 7,3) ER (5,4 10,9 × 7,3) 12W Der 1(30) 12(5)	2 Oil 2SA each 6Cy. 545 × 735 sr geared to sc. shaft 3 096kW (4 150bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 963,0t 13,5kn
5121512 Df Esd Gc Rdr RTm/v	**RYTTERSUND** ex Frierfjord-70 ex Cape Lopez-47 **The People's Republic of China** China	T.Mk **5 099** 2 101 8 095	NV (AB)	**1944** Pennsylvania Shpyds Inc.—Beaumont (293) 125,69 18,34 7,563 119,13 18,29 11,43 2 dks rf 102	**M General Cargo** 12P 5 Ho 17,8 17,6 18,2 ER 14,9 20,6 G.14 225 B.12 481 5 Ha (stl) (7,4 10,2 9,5 × 7,2) ER (5,4 10,9 × 7,2) 12W Der 1(30) 12(5)	2 Oil 2SA each 6Cy. 545 × 735 with electro-magnetic couplings & sr gearing to sc. shaft 3 096kW (4 150bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 1 373,5t (hvf) 14kn
5371868 Df Esd Gc RTm	**RYTTERVIK** ex Viksfjord-68 ex Tysla-64 ex Gerda Dan-61 ex Cape Gaspe-47 **The People's Republic of China** China	**5 005** 2 713 8 098	(AB) Classed LR until 11/2/72	**1944** Pennsylvania Shpyds Inc.—Beaumont (299) 125,69 18,34 7,563 119,13 18,29 11,43 1 dk & S dk, 3rd dk except in No. 5 hold rf 102	**M General Cargo** OSD 5 Ho 17,8 17,6 18,2 ER 14,9 20,6 G.14 225 B.12 481 5 Ha (stl) (7,4 10,2 9,5 × 7,2) ER (5,4 10,9 × 7,2) 12W Der 1(30) 12(5)	2 Oil 2SA each 6Cy. 545 × 735 with electro-magnetic slip couplings & sr gearing to sc. shaft 3 096kW (4 150bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 1 436,5t (hvf) 14kn
7020920 JG2766 107222 Rdr RT	**RYU MARU** **Taiheiyo Enkai Kisen K.K.** Tokyo Japan	**498** 252 1 050		**1969** Izumi Zosensho—Moji (107) 49,51 9,02 4,039 49,33 9,00 4,40 1 dk	**M Tanker** 3 Ta ER L.1 208	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osa Fuel 37,5t-3,5pd 11kn
6410611 JL2087 93664	**RYU MARU No. 10** ex Ebisu Maru No. 8 **K. Hirayama** Himedo, Japan Kumamoto Pref.	**196** 98 350		**1963** Kurushima Dock Co. Ltd.—Imabari (221) 32,95 7,27 3,302 29,52 7,22 3,51 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 4,1) ER 1W Der 2(1,5)	Oil 4SA 6Cy. 270 × 400 209kW (280bhp) Makita Tekkosho Takamatsu Fuel 26,5t 8kn
7003960 JJ2484 107647 Rdr RT	**RYUEI MARU** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**999** 591 2 400		**1969** Matsuura Tekko Zosen—Higashino (202) 71,23 10,52 5,106 65,00 10,49 5,44 1 dk	**M Tanker** 5 Ta ER	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osa Fuel 71,0t-7,0pd 12,5kn
7534517 JL3202 105317	**RYUEI MARU** **Shoei Kisen K.K.** Nagahama, Japan Ehime Pref.	**826** 458 1 687		**1969** Watanabe Zosen K.K.—Hakata (99) 67,01 10,04 4,674 61,40 10,01 5,11 1 dk	**M General Cargo** 1 Ho 1 Ha (34,2 × 5,5) 6W Der 2(7)	Oil 970kW (1 300bhp) Nippon Hatsudoki 11,75kn
5237036 JPQC 75103	**RYUEI MARU** ex Mishima Maru No. 3 **Kyodo Tsusen K.K.** Hakodate, Japan Hokkaido Pref.	**179** 89 616		**1957** Kanazashi Zosensho—Shimizu (253) 49,46 7,22 3,302 45,01 7,19 3,56 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (7,3 × 2,9) ER	Oil 4SA 6Cy. 280 × 380 261kW (350bhp) Akasaka Tekkosho Yaizu Fuel 19,0t-2,0pd 10kn

7123681 7MDI 114283 Df Esd Gc Pfd Rdr	**RYUEI MARU No. 1** **Okinawa Reito Suisan K.K.** Naha Japan	**298** 148 —		**1971** Mie Zosen—Yokkaichi (33) 8,23 3,099 44,76 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Yaizu
5140556 JFEO 83081 Rdr	**RYUEI MARU No. 5** ex Hakuyo Maru **Takayoshi Kurume** Saiki, Japan Oita Pref.	**447** 267 680	len 60	**1959** Awaji Zosen Tekko—Awaji 50,45 7,65 3,550 45,50 7,60 3,81 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (24,0 × 5,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 290 × 420 283kW (380bhp) Nippon Hatsudoki Gen 1 × 5kW 110V d.c. Fuel 24,5t-1,5pd	Kob 9kn
7701926 JM3907 118208 Esd Gc Rdr RT	**RYUEI MARU No. 8** **Ryuei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 324 1 173		**1977** K.K. Wakamatsu Zosensho —Wakamatsu (273) 59,01 (BB) 10,04 4,272 54,01 10,00 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob
5350852 JNJD 86707 Rdr	**RYUEI MARU No. 8** ex Takasugawa Maru No. 3 **B. Iwaguro** Saiki, Japan Oita Pref.	**495** 300 1 403		**1961** Taihei Kogyo—Hma (61) 53,50 8,26 3,785 49,23 8,21 4,12 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 6,0) ER	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki	Kob 10kn
7302419 7MEA 114149 Df Esd Gc Pfd Rdr	**RYUEI MARU No. 8** **Okinawa Reito Suisan K.K.** Naha Japan	**387** 202 —		**1973** Mie Zosen—Yokkaichi 8,64 49,20 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
7331185 7MEE 114332 Df Gc Rdr	**RYUEI MARU No. 18** **Okinawa Reito Suisan K.K.** Naha Japan	**374** 197 436		**1973** Miho Zosensho—Shimizu (911) 54,82 8,74 3,455 48,52 8,72 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho	Yaizu
7103356 JK3260 105900 Rdr	**RYUGA MARU No. 5** **Kawasaki Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**199** 119 569		**1969** Kishimoto Zosen—Kinoe (356) 41,00 7,55 2,998 38,00 7,52 3,41 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Kobe Hatsudoki Seizosho	Kob 9,5kn
6814570 JH2233 104975	**RYUGE MARU** **Tokai Tanker K.K.** Nagoya, Japan Aichi Pref.	**246** 147 559		**1968** Sodeno Zosensho—Nagoya (200) 38,99 7,93 2,794 36,02 7,90 3,41 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 270 × 420 261kW (350bhp) Matsui Tekkosho Fuel 10,0t	Ise 10kn
6811968 JLUY 102417 Esd Gc Rdr RT	**RYUHAKU MARU** **K.K. Maruni Shokai** Fukuoka, Japan Fukuoka Pref.	**3 980** 2 461 6 151	NK	**1968** Onomichi Zosen—Onomichi (202) 108,79 16,44 6,757 100,41 16,41 8,39 P 24,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.8 449 B.7 969 3 Ha (stl) (12,5 22,5 12,0 × 7,6) ER 12W Der 4(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 120kW 445V a.c. Fuel 457,0t-12,0pd	Sulzer Kob 12,5kn
7401485 JAAS 116019 Df Esd Gc Pfd Rdr RT	**RYUHO MARU** **Shinsei Senpaku K.K.** Kobe, Japan Hyogo Pref.	**18 450** 10 998 31 618	NK	**1975** Kanda Zosensho K.K.—Kawajiri (191) 179,99 27,03 10,529 170,01 26,98 14,48 F 15,0 1 dk	**M Tanker** 15 Ta ER L.(oil) 38 581	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 580kW 450V a.c. Fuel 1 849,0t-42,0pd	Sulzer Aio 14,5kn
5303043 JLJB 72929 Df Esd Gc Pfd Rdr RT	**RYUHO MARU** **Nitto Hogei K.K.** Tokyo Japan	**494** 163 282	NK	**1956** Hayashikane Zosen—Smk (874) 57,26 8,77 3,937 50,70 8,75 4,65 1 dk RW	**M Whaler** 2 Ho ER	Oil 2SA 9Cy. 490 × 720 2 014kW (2 700bhp) Hayashikane Zosen Gen 2 × 120kW 230V Fuel 207,5t-9,0pd	Smk 16kn
7409970 JG3458 117581 Rdr	**RYUHO MARU** **Chuo Shintaku Ginko K.K.** Nitto Unyu K.K. Tokyo Japan	**279** 97 —		**1974** Ishikawajima Ship & Chemical Plant Co.—Tok (461) 29,57 9,53 3,506 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osa
5303055 JBMJ 81796 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 3** **Nitto Hogei K.K.** Tokyo Japan	**429** 136 328	NK	**1959** Hayashikane Zosen—Smk (931) 57,23 8,79 3,937 50,70 8,74 4,65 1 dk	**M Whaler** 2 Ho ER	Oil 2SA 6Cy. 520 × 700 2 238kW (3 000bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 140kW 230V Fuel 216,5t	Yka 16kn
5303067 7JKW 87498 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 5** **Nitto Hogei K.K.** Tokyo Japan	**470** 137 339	NK	**1961** Hayashikane Zosen—Smk (957) 57,21 8,82 4,141 52,58 8,77 4,78 1 dk	**M Whaler** 2 Ho ER	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Gen 2 × 150kW 230V Fuel 242,0t	Kob 16kn
5192456 JCZH 76206 Df Esd Gc Rdr RTm/h/v	**RYUHO MARU No. 8** ex Konan Maru No. 18-73 **Nitto Hogei K.K.** Tokyo Japan	**750** 232 520	NK	**1956** Hitachi Zosen—Mukaishima (3807) 64,14 9,73 4,573 57,00 9,68 5,08 1 dk	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 2 447kW (3 280bhp) Hitachi Zosen Gen 2 × 70kW 220V d.c. Fuel 318,0t (d.o.)-9,0pd	Osa 16,5kn

6811970 JGJC 101781 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 11** **Matsufumi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**349** 170 —		**1967** Yamanishi Zosen Tekkosho —Ishinomaki (568) 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho Yaizu
7371604 JPKB 116492 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 11** ex Giho Maru No. 52-78 Hachimori, Japan Akita Pref.	**254** 121 —		**1974** K.K. Goriki Zosensho—Ise (761) 8,01 2,998 40,67 7,98 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
6926945 JHBU 105600 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 15** **Matsufumi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**349** 194 —		**1969** Yamanishi Zosen Tekkosho —Ishinomaki (612) 52,71 8,95 3,328 46,41 8,92 3,79 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
7026194 JIDN 105738 Df Esd Gc Pfd Rdr	**RYUHO MARU No. 17** **Matsufumi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**382** 201 —		**1970** Yamanishi Zosen Tekkosho —Ishinomaki (627) 53,12 8,82 3,328 46,41 8,79 5,95 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
7714234 JABV 119506 Df Esd Gc Rdr	**RYUHO MARU No. 18** **K.K. Sadai Shoten** Shiogama, Japan Miyagi Pref.	**344** 173 —		**1977** Miho Zosensho—Shimizu (1073) 52,51 3,390 46,16 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Akasaka Diesels Ltd. Yaizu
5416307 Df RT	**RYUHO MARU No. 21** ex Kyowa Maru-65 ex Koryo Maru No. 8-62 **B. N. del Posario Brothers & Co.** Philippines	**246** 113 —		**1958** Kanazashi Zosensho—Shimizu (290) 40,21 6,84 2,642 35,01 6,81 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 373kW (500bhp) Hanshin Nainenki Kogyo Kob Fuel 120,0t
7381415 JFKM 116458 Df Esd Gc Pfd Rdr	**RYUHO MARU No. 37** **K.K. Saku Shoten** Shiogama, Japan Miyagi Pref.	**349** 183 512		**1974** Yamanishi Zosen Tekkosho —Ishinomaki (778) 56,01 9,12 3,480 50,81 9,10 5,59 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho Yaizu
7035638 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 38** **K.K. Saku Shoten**	**349** 194 —		**1970** Yamanishi Zosen Tekkosho —Ishinomaki (646) 53,80 9,02 3,353 46,41 9,00 5,90 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu
7215109 7KDE 109541 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 51** **K.K. Saku Shoten** Shiogama, Japan Miyagi Pref.	**349** 136 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1076) 54,77 8,84 3,302 51,72 8,82 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7051254 JADX 106295 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 55** **S. Fujio** Esashi, Japan Hokkaido Pref.	**124** 42 —		**1971** Narasaki Zosen—Muroran (751) 34,90 7,12 2,388 29,82 7,09 2,49 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7701287 JLYK 118836 Df Esd Gc Pfd Rdr RT	**RYUJIN MARU** **K.K. Iyo Kosan** Kobe, Japan Hyogo Pref.	**19 916** 13 118 16 601	NK	**1977** Kurushima Dock Co. Ltd.—Ochi (2035) 196,48(BB) 12,201 184,03 30,01 28,53 1 dk	**M RoRo Cargo** Vehicles Carrier Mchy.aft Der 1(15) 1(10)	Oil 2SA 9Cy. 700 × 1250 12 757kW (17 100bhp) Kawasaki Hvy Ind. Ltd. Kob 19kn
5132975 JM4075 114375 Esd Rdr RTm	**RYUJIN MARU** ex Golden Bay-76 **Ryukyu Cement Co. Ltd.** Naha Japan	**1 587** 1 174 1 418	NK ✠Classed LR until 29/4/77	**1954**-5 Henry Robb Ltd.—Leith (430) 74,81 12,83 4,280 70,34 12,81 5,49 P 20,5 F 13,5 1 dk RW	**TM Cement Carrier** Self-unloader 2 Ho each 28,0 ER G.1 709 1 Ha (w) (1,8 × 4,7) ER 2 Ha (stl) (each 24,3 × 3,6) ER 1W Der 1(5)	2 Oil 2SA each 4Cy. 340 × 570 with electro-magnetic couplings 955kW (1 280bhp) British Polar Eng. Ltd. Gls Gen 1 × 125kW 3 × 60kW 220V d.c. Fuel 73,0t (d.o.) 10,5kn
5408350 7JIX 87283	**RYUJIN MARU No. 5** **Kenkichi Murayama** Tokyo Japan	**161** 100 —		**1961** Yokohama Zosen—Chiba *29,72* 6,81 6,76 1 dk	**M General Cargo** G.458 1 Ha (15,7 × 5,3) ER	Oil 2SA 2Cy. 90kW (120bhp) Tamukai Tekkosho Choshi Fuel 5,0t 7kn
7124805 7KED 109544 Df Esd Gc Pfd Rdr RT	**RYUJIN MARU No. 8** **K.K. Yokozen Shoten** Shiogama, Japan Miyagi Pref.	**349** 189 —		**1971** Yamanishi Zosen Tekkosho —Ishinomaki (680) 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing**, Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu

6713582 JDGJ 101312 Df Esd Gc Rdr	**RYUJIN MARU No. 8** **T. Imamura** Yaizu, Japan Shizuoka Pref.	**253** 136 —		**1967** Kanazashi Zosensho—Shimizu (782) 45,73 7,62 40,47 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho
7051979 JPEO 109422 Df Esd Gc Pfd Rdr RT	**RYUJIN MARU No. 11** **K.K. Suzuki Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**349** 191 —		**1970** Yamanishi Zosen Tekkosho —Ishinomaki (657) 53,80 9,02 3,328 47,83 9,00 5,87	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho
7374462 JI2817 115760 Rdr RT	**RYUKA MARU** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**482** 280 706		**1974** Mukaishima Zoki K.K.—Mukaishima (137) 52,51 9,02 3,683 48,01 9,00 4,09 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.
7409891 Esd Gc Rdr RT	**RYUKA MARU No. 1** **Mitsui Shintaku Ginko K.K.**	**422** 111 —	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (Hf1367) 32,52 9,33 3,750 29,21 9,30 4,86 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Fuel 65,0t-9,0pd
6713661 JG2409 98673 Gc	**RYUKAI MARU** ex Sugita Maru **Kaiyo Kogyo K.K.** Kitakyushu, Japan Fukuoka Pref.	**118** 38 —		**1967** Ishikawajima Ship & Chemical Co. —Tok 28,99 7,47 2,210 22,76 7,17 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Gen 2 × 20kW 225V a.c. Fuel 21,5t
7314230 JMBB 110103 Df Esd Gc Pfd Rdr RT	**RYUKEI MARU No. 38** **Masako Yamazaki** Wakkanai, Japan Hokkaido Pref.	**124** 41 —		**1973** Narasaki Zosen—Muroran (832) 37,70 7,42 2,286 33,00 7,40 4,70 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 007kW (1 350bhp) Fuji Seisakusho
7229887 JBMC 113767 Df Esd Gc Pfd Rdr RT	**RYUKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**116 757** 85 240 232 312	NK	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2285) 317,00(BB) 50,02 20,753 300,03 49,97 27,01 1 dk	**S Tanker** Mchy.aft 5 Ta L.278 849	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Gen 1 × 1400kW 450V a.c. Fuel 8 753,0t (o.f.)-161,5pd
6811982 JD2071 101124 Rdr	**RYUKO MARU** **Kyoei Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**499** 272 1 000		**1967** Yoshiura Zosen—Kur (200) 54,16 9,02 4,039 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 057 B.907 1 Ha (24,6 × 6,0) ER 6W Der 2(5)	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Gen 2 × 20kW 220V a.c. Fuel 52,0t-3,5pd
6818239 JG2552 103929 Rdr	**RYUKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**266** 84 —		**1968** Sanyo Zosen K.K.—Hma (362) 31,20 9,33 2,998 28,00 9,30 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 550 Fuji Seisakusho Gen 2 × 40kW 225V a.c. Fuel 40,5t-6,0pd
7109518 JM3394 110430 Rdr	**RYUO MARU** **Fuji Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**992** 605 2 070		**1971** Honda Zosen—Sakai (588) 70,46 11,59 4,941 65,54 11,56 5,59 1 dk	**M Cement Carrier** 4 Ho ER 2 Ha ER	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Matsui Tekkosho
7327263 JJZN 113271 Df Esd Gc Pfd Rdr RT	**RYUO MARU** **Ito Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1973** Narasaki Zosen—Muroran (843) 37,72 7,45 2,280 33,02 7,42 4,70 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 007kW (1 350bhp) Fuji Seisakusho
6728202 JMVU 101350 Df Esd Gc Pfd Rdr RT	**RYUO MARU No. 1** **B. Imamura** Yaizu, Japan Shizuoka Pref.	**284** 150 —		**1967** Kanazashi Zosensho—Shimizu (785) 45,70 7,62 2,998 40,49 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.
6926751 JMWD 106682 Df Esd Gc Pfd Rdr	**RYUO MARU No. 1** ex Koei Maru No. 1-78 Yaizu, Japan Shizuoka Pref.	**283** 141 —		**1969** Miho Zosensho—Shimizu (706) 49,51 8,03 2,998 43,52 8,01 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
7018733 JRTC 106898 Df Esd Gc Pfd	**RYUO MARU No. 8** **Y. Miyata** Muroto, Japan Kochi Pref.	**299** 149 —		**1969** Miho Zosensho—Shimizu (713) 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo.
7650086 JM2609 102326	**RYUO No. 2** **Wakachiku Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref.	**557** 228 —		**1967** Ishibashi Kogyo—Kitakyushu 33,00 15,02 1,501 28,10 3,20	**M Training Ship**	Oil 298kW (400bhp)

7206598 JK3359 110733 Df Esd Gc Rdr RT	**RYUSEI MARU** **Taikyo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**499** 310 1 580		**1971** Imamura Zosen—Kur (173) 65,97 11,03 4,217 60,00 11,00 4,32 2 dks	**M General Cargo** 1 Ho ER G.2 456 B.2 291 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 220V a.c. Fuel 97,5t-4,5pd	 Kob 11,5kn
7203390 JJ2712 110252 Rdr	**RYUSEI MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**199** 54 —		**1970** Towa Zosen—Smk (408) 30,51 8,84 2,515 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 70kW 225V a.c.	 Tok
7327196 JFRX 116833 Df Esd Pfd Rdr RT	**RYUSEI MARU No. 8** **Hoei Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 46 144		**1973** Tokushima Zosen—Fukuoka (1117) 34,40 6,43 2,502 29,70 6,41 2,85 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7327201 JM3671 116839 Esd Rdr RT	**RYUSEI MARU No. 10** **Hoei Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 46 144		**1973** Tokushima Zosen—Fukuoka (1118) 34,40 6,43 2,502 29,70 6,41 2,85 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7229253 Df Esd Gc Pfd Rdr RT	**RYUSHIN MARU**	**1 988** 1 320 3 804	NK	**1972** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 92,77 (BB) 13,26 6,097 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** Mchy.aft L.4 801	Oil 4SA 6Cy. 470 × 740 2 462kW (3 300bhp) Makita Tekkosho Fuel 265,0t-12,5pd	 Takamatsu 12,75kn
7401497 JAGQ 116037 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU** **Shinsei Senpaku K.K.** Kobe, Japan Hyogo Pref.	**18 459** 10 986 31 565	NK	**1975** Kanda Zosensho K.K.—Kawajiri (192) 180,02 27,01 10,529 170,01 26,98 14,51 F 15,0 1 dk	**M Tanker** Mchy.aft L.38 581	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. Fuel 1 649,0t-42,0pd	 Sulzer Aio 14,5kn
7036981 JHWU 110403 Df Esd Gc Pfd Rdr	**RYUSHO MARU** **Nakano Kisen K.K.** Kitakyushu, Japan Fukuoka Pref.	**2 605** 1 671 4 432	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (708) 93,20 15,04 6,071 87,18 15,02 7,22 P 19,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,5 × 7,4) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V a.c. Fuel 437,0t-8,0pd	 Kob 11,5kn
7036072 Rdr	**RYUSHO MARU** **Cardinal Shipping**	**575** 377 1 160		**1968** Fukae Zosen K.K.—Ohkaki (117) 54,01 8,82 4,014 49,81 8,79 4,45 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7650660 JM3873 118004	**RYUSHO MARU** **Hoshu Kisen Y.K.** Usuki, Japan Oita Pref.	**498** 295 1 489		**1974** Kakimoto Tekko Zosen—Okayama 65,51 4,201 61,02 11,51 6,00 1 dk	**M General Cargo**	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 13kn
6507098 JL2228 95528 Rdr RT	**RYUSHO MARU** ex Itochu Maru-75 **Kokyu Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**447** 258 358	NK	**1964** Hashihama Zosen—Imabari (177) 48,42 8,21 2,998 42,50 8,18 3,61 P 10,4 F 5,8 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.515	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Fuel 28,5t-3,0pd	 Kob 10kn
5303160 Df Rdr RT	**RYUSHO MARU** **Stanton Corp.** Panama Panama	**239** 128 —		**1961** Azuma Zosen—Yokosuka 40,85 7,19 2,852 36,35 7,14 3,43 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho	 Yaizu 11,5kn
7801439 JK3970 122007 Rdr RT	**RYUSHO MARU** **Toshiaki Tanaka** Kaminoseki, Japan Yamaguchi Pref.	**137** 51 260		**1978** Nakamura Zosen Tekkosho—Yanai (137) 2,852 29,52 6,51 3,03 1 dk	**M Tanker**	Oil 4SA 6Cy. 230 × 380 geared to sc. shaft 224kW (300bhp) Matsui Tekkosho	 Ise
6508042 8LLJ 95118 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 1** ex Hosei Maru No. 88 ex Showa Maru No. 8 **Tsutomu Tsuritani** Hakodate, Japan Hokkaido Pref.	**463** 221 —		**1964** Miho Zosensho—Shimizu (520) 54,51 9,53 48,19 9,50 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 Akasaka Tekkosho	 Yaizu
5303184 JHGX 85057 Df Esd Rdr	**RYUSHO MARU No. 2** **A. Takeuchi** Hakodate, Japan Hokkaido Pref.	**409** 246 —		**1960** Kanazashi Zosen—Shimizu (337) 48,37 7,85 3,302 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Fuel 209,5t	 Niigata
5351014 Df Esd Gc Rdr	**RYUSHO MARU No. 3** ex Tako Maru **P.T. Bone Commercial Co.** Indonesia	**410** 235 —		**1958** Miho Zosensho—Shimizu (221) 47,66 7,93 42,12 7,83 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Ito Tekkosho	 Shimizu
5244687 JACC 85066 Df	**RYUSHO MARU No. 5** ex Myojo Maru No. 7 **K.K. Fuji Kaiun** Kitakyushu, Japan Fukuoka Pref.	**496** 281 —		**1960** Kanazashi Zosensho—Shimizu (348) 52,20 8,84 ... ... RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 821kW (1 100bhp) Akasaka Tekkosho	 Yaizu

5398402 7JHF 86270 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 7** ex Zenko Maru No. 28 **Okutsu Suisan K.K.** Tokyo Japan	**459** 272 —		**1961** Kanazashi Zosensho—Shimizu 53,90 8,67 48,01 8,62 4,12 1 dk	(388)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho	 Yaizu
7327495 JQAO 115206 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 8** **Maruyama Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**124** 43 —		**1973** Niigata Eng. Co. Ltd.—Niigata 35,92 7,42 2,261 30,79 7,40 2,52 1 dk	 (1231)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	 Tok
7419444 JIES 117570 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 15** **Nippon Hogei K.K.** Tokyo Japan	**495** 253 814		**1975** Hayashikane Zosen—Yokosuka 57,84 10,01 4,014 50,50 9,99 4,35 1 dk	 (725)	**M Whaler** Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	 Yaizu
7425156 JIXH 117610 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 18** **Nippon Hogei K.K.** Tokyo Japan	**495** 252 825		**1975** Hayashikane Zosen—Yokosuka 57,84 10,04 4,039 50,50 10,01 4,35 1 dk	 (726)	**M Whaler** Mchy.aft	Oil 4SA 6Cy. 310 × 420 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	 Niigata Tok
7401502 JAMT 116057 Df Esd Gc Pfd Rdr RT	**RYUTAI MARU** **Shinsei Senpaku K.K.** Kobe, Japan Hyogo Pref.	**18 469** 11 036 32 755	 NK	**1975** Kanda Zosensho K.K.—Kawajiri 180,02 27,01 10,821 169,98 26,98 14,48 F 15,0 1 dk	 (193)	**M Tanker** Mchy.aft L.38 581	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind.	 Sulzer Aio 15,75kn
7323396 JGAL 114026 Df Esd Gc Pfd Rdr RT	**RYUTOKU** ex Satsu Maru No. 27 **Ogawa Lines K.K.** Tokyo Japan	**992** 525 1 861	 NK	**1973** Yamanishi Zosen Tekkosho —Ishinomaki 76,82 12,02 7,392 70,01 11,99 4,78 F 8,0 1 dk, pt 2nd dk	 (727)	**M General Cargo** Ref In.2 293 2 Ha (stl) (each 8,2 × 3,9) ER Der 4(3)	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Niigata Eng. Co. Ltd. Fuel 501,0t-12,0pd	 Niigata 14kn
7370636 JAHN 116045 Df Esd Gc Pfd Rdr	**RYUTOKU MARU** **Shinsei Senpaku K.K.** Kobe, Japan Hyogo Pref.	**59 134** 37 138 102 736	 NK	**1975** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 258,17 38,92 14,783 247,99 38,89 20,05 1 dk	 (680)	**M Tanker** Mchy.aft L.127 036	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Zosen	 B&W Tmn 15kn
7037090 Gc Rdr RT	**RYUTSU MARU No. 1** **Hyundai Shipbuilding & Heavy Industries Co. Ltd.** South Korea	**257** 64 —		**1970** Nishi Zosen K.K.—Imabari 26,88 8,54 26,50 8,51 3,92 1 dk RW	(124)	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW a.c. Fuel 81,5t-7,0pd	 Osa
7046493 Gc Rdr RT	**RYUTSU MARU No. 2** **Hyundai Shipbuilding & Heavy Industries Co. Ltd.** South Korea	**254** 64 —		**1970** Nishi Zosen K.K.—Imabari 26,88 8,51 26,50 8,49 3,89 1 dk RW	(125)	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW a.c. Fuel 81,5t-7,0pd	 Osa
7351824 JCEG 113888 Df Esd Gc Pfd Rdr RT	**RYUTU REEFER** **Shinsei Senpaku K.K.** Kobe, Japan Hyogo Pref.	**10 266** 5 994 10 850	 NK	**1973** Kanda Zosensho—Kur 163,02 22,66 8,992 152,03 22,61 13,49 B 28,7 F 15,6 1 dk pt 2nd, 3rd & 4th dks	(179)	**M General Cargo** Ref Mchy.aft In.12 613 4 Ha (stl) (8,3 8,7 8,7 8,7 × 7,0) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Hitachi Zosen Fuel 1 979,5t-54,0pd	 Osa 20kn
6920862 JCXW 105020 Df Esd Gc Pfd Rdr	**RYUUN MARU No. 5** **Ryuun Maru Gyogyo K.K.** Yoshida, Japan Shizuoka Pref.	**254** 107 —		**1969** Miho Zosensho—Shimizu 45,01 7,62 39,53 7,60 3,46 1 dk	(687)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	 Yaizu
7522356 JJ3023 118713 Rdr	**RYUWA MARU** **Satokuni Kisen K.K.** Kobe, Japan Hyogo Pref.	**691** 439 1 502		**1975** Sasaki Zosen—Kinoe 62,51 10,01 4,711 57,99 9,99 4,98 1 dk	(300)	**M Tanker** Mchy.aft	Oil 1 119kW (1 500bhp) Makita Diesel Co. Ltd.	 Takamats 11k
7207554 JDJE 112776 Df Esd Gc Pfd Rdr RT	**RYUYO MARU** **Taiyo Shosen K.K.** Tokyo Japan	**117 609** 88 065 237 556	 NK	**1972** Mitsubishi Hvy Ind. Ltd.—Nag 321,85 52,43 19,813 304,02 52,41 25,71 F 15,3 1 dk	 (1688)	**S Tanker** 16 Ta ER L.289 270	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 1250kW 2 × 680kW 450V a.c. Fuel 7 965,0t (o.f.)-169,0pd	 Nag 15,75k
6902262 JG2575 105098 Esd Gc Rdr RT	**RYUYO MARU** **Mitsui Shintaku Ginko K.K.** Azuma Kaiun K.K. Saiki, Japan Oita Pref.	**3 467** 1 870 6 320	 NK	**1968** Nipponkai Hvy Ind. Co. Ltd.—Toyama 110,14 15,04 6,782 104,37 15,02 8,39 P 19,2 F 8,6 1 dk	 (140)	**M Cement Carrier** Mchy.aft G.5 177	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 1 984kW (2 660bhp) Daihatsu Kogyo Gen 2 × 150kW 445V a.c. Fuel 142,0t-11,0pd	 Os 12,25k
7022382 JQET 98386	**RYUYO MARU** **K.K. Hokkaido Gyogyo Kosha** Tokyo Japan	**1 945** 988 2 044		**1966** Hayashikane Zosen—Nag 82,81 13,24 5,614 74,99 13,21 6,10 2 dks	(1064)	**M General Cargo** 2 Ho 6W Der 6(5)	Oil 2 611kW (3 500bhp) Kobe Hatsudoki K.K. Gen 3 × 320kW 445V a.c. Fuel 748,0t-13,5pd	 Na 14k

7425091 JG3488 117630 Gc Rdr RT	**RYUYO MARU** **Nanyo Kaiun K.K.** Tokyo Japan	**1 360** 884 2 654	NK	**1975** Fukushima Zosensho—Matsue (267) 78.54 11.56 5.487 72.01 11.54 5.80 P 17.4 F 12.2 1 dk	**M Tanker** Mchy.aft L.2 640	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu 11.75kn
7616004 JG3651 119263 Rdr RT	**RYUYO MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**698** 498 1 764		**1976** Fukae Zosen K.K.—Saeki (152) 67.80 11.03 4.674 62.49 11.00 5.06 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
7639305 JM4257 120608 Gc Rdr RT	**RYUYO MARU** **Jiro Toriki** Usuki, Japan Oita Pref.	**499** 330 1 525		**1977** Oura Dock—Hakata (108) 4.201 64.01 11.51 6.10 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Takamatsu
6726591 JPIC 100986 Df Esd RT	**RYUYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**185** 72 —		**1967** Nagasaki Zosen—Nag (151) 36.89 6.84 2.769 31.50 6.81 3.18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
6723214 JGYV 100883 Df Esd Gc Rdr RT	**RYUYO MARU No. 2** ex Shoyo Maru **K.K. Hokkaido Gyogyo Kosha** Tokyo Japan	**2 961** 1 501 3 947		**1967** Hayashikane Zosen—Nag (609) 99.50 15.55 6.503 90.00 15.50 7.40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho ER 2 Ha (each 2.5 × 2.5) ER	Oil 2SA 8Cy. 450 × 750 2 984kW (4 000bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 380kW 450V a.c. Fuel 959.0t-20.0pd 13.5kn
7639288 JM3909 118211 Gc Pfd Rdr RT	**RYUYO MARU No. 3** **Marui Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 509 2 000		**1977** Omishima Dock K.K.—Ehime (1057) 11.03 65.00 11.00 5.01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
6713611 JGTK 100864 Df Esd Gc Pfd Rdr RT	**RYUYO MARU No. 3** ex Seiyo Maru **K.K. Hokkaido Gyogyo Kosha** Tokyo Japan	**564** 234 563		**1967** Yamanishi Zosen Tekkosho —Ishinomaki (535) 56.16 9.56 3.760 50.60 9.53 4.27 2 dks	**M Fishing** Side-Trawler 8 Ho ER 8 Ha ER 6W Der 2(3) 4(2)	Oil 4SA 16Cy. 250 × 320 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 144kW 440V d.c. Fuel 325.0t-7.0pd 12.5kn
7706249 JM4240 118218 Gc Pfd Rdr RT	**RYUYO MARU No. 11** **Marui Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**982** 673 2 100		**1977** Omishima Zosen—Ehime (1058) ... ... 71.51 12.01 5.52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
6410697 Rdr RT	**RYUYO MARU No. 12** ex Kibo Maru No. 55 **Saihara Ship Corp.**	**899** 554 1 594		**1963** Kurushima Dock Co. Ltd.—Imabari (218) 61.63 9.63 4.471 55.99 9.61 4.81 1 dk RW	**TM Tanker** 8 Ta ER L.1 923	2 Oil 4SA each 6Cy. 175 × 205 753kW (1 010bhp) Ikegai Tekkosho Tok Gen 2 × 45kW 225V a.c. Fuel 51.0t-3.0pd 10.5kn
7328839 JCHH 113899 Df Esd Gc Pfd Rdr RT	**RYUYU MARU** **Shinsei Senpaku K.K.** Kobe, Japan Hyogo Pref.	**32 589** 20 832 60 091	NK	**1973** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (626) 226.30 32.06 13.018 213.04 32.01 16.92 P 49.4 F 19.9 1 dk	**M Tanker** Mchy.aft L.71 657	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 2 530.0t-54.0pd 15kn
5303316 JQBO 75207	**RYUZAN MARU** **Jintaro Kato Seiji Sugiki K.K.** Kagoshima, Japan Kagoshima Pref.	**262** 145 254		**1958** Koyo Kogyo—Kur (62) 43.62 6.43 2.794 38.92 6.41 3.10 1 dk RW len 62	**M General Cargo** 1 Ho ER G.487 B.451 1 Ha (19.4 × 4.0) ER	Oil 4SA 5Cy. 270 × 380 194kW (260bhp) Matsue Nainenki Kogyo Matsue Fuel 10.0t-1.0pd 9kn
5422459 JM4040 114091	**RYUZAN MARU No. 10** ex Shinko Maru-76 **Nanwa Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**380** 192 486	NK	**1963** Imai Zosen—Kochi (171) 48.14 7.55 3.404 43.74 7.50 3.76 P 13.2 RQD 2.2 B 2.2 F 1.9 1 dk RW conv Molasses Tanker —	**M General Cargo** G.746 B.681 1 Ha (stl) (21.4 × 4.1) ER Der 1(3)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Mitsui Tekkosho Ise Fuel 18.5t-2.0pd 10kn
5346540 LCMR Esd Rdr RT	**RYVAR** ex Svegrunn-73 ex Meta Buck-56 ex Helga-32 ex Flevo I ex Merwede **P/R Ryvar** Gerhard Skaten Haugesund Norway	**136** 70 —	GL	**1916** Gebr. Boot—Leiderdorp 28.30 6.66 25.20 6.61 2.98 1 dk R conv sailing vessel —	**M Fishing** Side-fishing 1 Ho ER 1 Ha (7.8 × 3.9) ER 1W Der 1(0.75)	Oil 4SA 4Cy. 300 × 410 224kW (300bhp) NE 55 A/S Volund Kobenhavn Fuel (d.o.)
5008679 LEFQ Df Esd Pfd RT	**RYVING** ex Albertha Hendrika-65 **A/S Grindhaugs Fiskeriselskap** Kopervik Norway	**299** 147 —	BV	**1955** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (483) 43.31 7.04 3.798 39.27 7.01 4.04 RW len 69	**M Fishing** Side-Trawler 3 Ha (2.7 × 2.2) (2.5 × 1.8) (1.8 × 2.5) ER Der 1(3)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) E made65 fitted70 Alpha-Diesel A/S Frederikshavn Fuel 45.5t (d.o.) 10kn
6700145 SPVE Df Esd Gc Rdr RT	**RZESZOW** **Polish Ocean Lines** Szczecin Poland	T.Mk **3 417** 1 771 5 320 **5 518** 3 040 5 986	PR	**1966** Stocznia Szczecinska—Szn (B455/04) 124.14 16.97 6.439/6.871 112.30 16.92 9.91 2 dks	**M General Cargo** Ref 12P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10.2 × 6.4) (15.5 11.0 × 8.9) ER (7.3 × 5.7) 14W Der 1(30) 1(10) 2(5) 8(2.5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041.5t (d.o.)-19.0pd 16kn

7405716 UFLK Df Esd Gc Pfd Rdr RT	**RZHEV** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft "Neptun"—Rostock (350) 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 249 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c.
7513824 Df Esd Gc Rdr RT	**RZHEV** **U.S.S.R.** U.S.S.R.	**3 273** 1 085 2 624	RS	**1975** ............U.S.S.R. 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to elec. motors & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
5303330 UFQN M-16850 Df Esd	**RZHEV** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 418		**1954** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (152) 60,51 9,02 4,192 8,97 4,81	**S Fishing** Side-Trawler 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockholm 12kn
5408374 316100	**S T S 7** **East Agencies Sdn. Bhd.** Mansfield & Co. Ltd. Penang Malaysia	**506** 488 1 112	✠100A1 SS 7/77 moored oil barge for service at Sibu EL h	**1963**-8 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Png 46,77 9,99 3,385 46,56 9,78 4,27 rf nil 9BH WB30t	**Tank Barge** 12 Ta L.3 098	
7360423 HP-2553 Df Esd Gc Rdr RT	**S TO S** **Nautical Investment Co. Inc.** Panama Panama	**454** 159 —	✠100A1 ✠LMC EL G 13/16"U2	**1975**-5 (Aft section) Burmester Yacht & Bootswerft—Bmn **1975**-5 (Fwd section) Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 45,67 9,12 2,941 40,95 8,81 4,60 1 dk rf nil Box K 76 6BH WB21T	**M Research/Yacht** Mchy.aft	Vee Oil 4SA 16Cy. 220 × 280 dr geared with hyd. coupling 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 92kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7605976 Df Esd Rdr RT	**S 401** **Government of Suriname (Ministerie van Justitie en Politie)** Paramaribo Surinam	**142** 34 —	✠LR class withdrawn 17/11/78	**1976**-11 De Vries—Aalsmeer (614) 32,06 6,63 — (incl.skeg) 28,86 6,56 3,51 1 dk rf- Box K	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse reduction geared 1 567kW (2 100bhp) Paxman Diesels Ltd. Col Gen 2 × 50kW 220V 50Hz a.c.
7605988 Df Esd Rdr RT	**S 402** **Government of Suriname (Ministerie van Justitie en Politie)** Paramaribo Surinam	**142** 34 —	✠LR class withdrawn 17/11/78	**1977**-5 De Vries—Aalsmeer (615) 32,06 6,63 — (incl.skeg) 28,86 6,56 3,51 1 dk rf- Box K	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse reduction geared 1 567kW (2 100bhp) Paxman Diesels Ltd. Col Gen 2 × 50kW 220V 50Hz a.c.
7605990 Df Esd Rdr RT	**S 403** **Government of Suriname (Ministerie van Justitie en Politie)** Paramaribo Surinam	**142** 34 —	✠100A1 ✠LMC EL (B) 190,0/16,0U2	**1977**-11 De Vries—Aalsmeer (617) 32,06 6,61 — (incl.skeg) 28,86 6,56 3,51 1 dk rf- Box K 6BH WBnil	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse reduction geared 1 567kW (2 100bhp) Paxman Diesels Ltd. Col Gen 2 × 50kW 220V 50Hz a.c.
7628136 ZSRT 350810 Df Esd Gc Pfd Rdr RT	**S. A. AGULHAS** **Republic of South Africa (Dept. of Transport)** Cape Town South Africa	T.Mk **5 353** 2 588 3 246	✠100A1 DTm — oil cargoes FP 60°C and above Ice Class 1* ✠LMC EL X 495,0/50,0U2 **✠ LR class withdrawn**	**1978**-1 Mitsubishi Hvy Ind. Ltd.—Smk (789) 109,45 18,04 6,058 100,72 18,00 10,11 F 15,6 2 dks rf 51 SF 5BH to U dk 7BH to 2nd dk WB1771T incl. DTf 135T DTsmf 563T	**M Research** Survey Ref 98bth P 3 Ho 7,9 10,3 15,7 1 Ta p&s ER G.1 776 B.1 712 L.(oil) 497 3 Ha (2,3 × 4,2) (7,9 10,6 × 6,0) Cr 1(5) Der 1(30)	2 Oil 4SA each 6Cy. 380 × 457 sr geared to sc. shaft 4 476kW (6 000bhp) Mirrlees Mirrlees Blackstone Ltd. Stckpt Gen 3 × 700kW 390V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 2 aft Fuel 697,0t
6621624 ZSYW 350502 Df Esd Gc Pfd Rdr RTv	**S. A. ALPHEN** **South African Marine Corp. Ltd.** Cape Town South Africa	T.Mk **8 920** 4 462 — **12 259** 6 903 15 430	AB	**1966** Fujinagata S.B. & E. Co. Ltd.—Osa (120) 181,82(BB) 22,86 8,408/9,560 170,62 22,81 12,81 P 13,5 B 29,9 F 33,0 3 dks rf 305 len 74	**M General Cargo** Ref 4P 6 Ho 19,4 16,0 22,0 33,2 ER 23,0 17,2 G.23 683 B.21 616 In.464 C. 200/20' 6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4) (14,1 × 8,0) (20,5 × 11,5) ER (11,8 × 8,0) (8,9 × 6,4) 18W Der 1(75) 1(30) 6(15) 12(5)	Oil 4SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 2 392,0t (hvf) 21kn
6814910 ZSGT 350586 Df Esd Gc Rdr RTv	**S. A. CONSTANTIA** **Safbulk (Pty.) Ltd.** South African Marine Corp. Ltd. Cape Town South Africa	T.Mk **8 871** 4 331 — **12 239** 6 918 —	AB	**1968** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (148) 181,82(BB) 22,86 9,272/9,560 170,62 22,81 12,81 P 13,5 B 29,9 F 33,0 3 dks rf 305 len 75	**M General Cargo** Ref 4P 6 Ho 19,4 16,0 22,0 33,2 ER 23,0 17,2 G.23 769 B.21 688 In.412 6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4) (14,1 × 8,0) (20,5 × 11,5) ER (11,8 × 8,0) (8,9 × 6,4) 18W Der 2(30) 19(5)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 440kW 2 × 240kW 450V 60Hz a.c. Fuel 464,5t (d.o.) 2 103,0t (hvf) 21kn
5303574 167348	**S. A. EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**124** — —	✠Classed LR until 23/8/74	**1939**-11 Fellows & Co. Ltd.—Great Yarmouth (342) 27,03 6,58 25,18 6,56 3,59 R BK 191	**M Tug**	Oil 2SA 8Cy. 320 × 425 Newbury Diesel Co. Ltd. Nby

7423029 ZSZW 350807 Df Esd Gc Pfd Rdr RT	**S. A. HELDERBERG** **South African Marine Corp. Ltd.** Cape Town South Africa	**53 023** 32 448 48 878	**✠100A1** **✠LMC** UMS **✠Lloyd's RMC** EL Rt 687,5/95,0U2	**1977**-12 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (298) 258,50(BB) 32,31 12,999 247,38 32,26 24,13 1 dk rf nil 10BH WB16260T incl. DTf1192T Comb. btm & STs in Nos. 2, 3 & 5 holds 3415T, Tunnel tanks 1554T, & STs in Nos. 3, 5 & 6 holds 7383T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Ho 13,3 29,4 34,2 27,5 34,7 ER 28,1 33,2 In.56 493 TEU 2464 C.Ho 1540/20' incl. 892 ref C. 132/40' C.Dk 660/20' (40') 27 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1550 39 986kW (53 600bhp) Cie. de Const. Mec. Sulzer Mantes AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g)(p) 0,79N/mm^2 (8kgf/cm^2) e(ex.g)(s) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 2152kW 1 × 750kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 910,5t (d.o.) 4 942,0t (hvf)-187,0pd 21kn
6612386 ZSWS 350485 Df Esd Gc Pfd Rdr RTv	**S. A. HUGUENOT** **South African Marine Corp. Ltd.** Cape Town South Africa	T.Mk **8 920** 4 465 — **12 259** 6 906 15 430	AB	**1966** Fujinagata S.B. & E. Co. Ltd.—Osa (119) 181,82(BB) 22,86 8,408/9,560 170,62 22,81 12,81 P 13,5 B 29,9 F 33,0 3 dks rf 305 len 74	**M General Cargo** Ref 6 Ho 19,4 16,0 22,0 33,2 ER 23,0 17,2 G.23 683 B.21 616 In.464 6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4) (14,1 × 8,0) (20,5 × 11,5) ER (11,8 × 8,0) (8,9 × 6,4) 18W Der 1(75) 1(30) 6(15) 12(5)	Oil 4SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 812,5t (hvf) 21kn
7385241 ZUCC 350705 Df Esd Gc Rdr RT	**S. A. KUSWAG I** **South African Marine Corp. Ltd.** Cape Town South Africa	**146** 62 —	AB	**1974** Sandock-Austral Ltd.—Drb (57) 28,96 6,43 3,163 26,67 6,41 3,36 F 8,6 1 dk	**M Pollution Patrol Craft** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 28kW Controllable pitch propeller 11kn
7385253 ZUDD 350706 Df Esd Gc Rdr RT	**S. A. KUSWAG II** **South African Marine Corp. Ltd.** Cape Town South Africa	**149** 63 —	AB	**1974** Sandock-Austral Ltd.—Drb (58) 28,96 6,43 2,744 26,67 6,41 3,36 1 dk rf nil	**M Pollution Patrol Craft** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 88kW Controllable pitch propeller Fuel 44,5t 11kn
7385265 ZUEE 350707 Df Esd Gc Rdr RT	**S. A. KUSWAG III** **South African Marine Corp. Ltd.** Cape Town South Africa	**149** 63 —	AB	**1974** Sandock-Austral Ltd.—Drb (59) 28,96 6,43 2,744 26,67 6,41 3,36 F 8,6 1 dk rf nil	**M Pollution Patrol Craft** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 28kW Controllable pitch propeller Fuel 44,5t
7385277 ZUFF 350708 Df Esd Gc Rdr RT	**S. A. KUSWAG IV** **South African Marine Corp. Ltd.** Cape Town South Africa	**149** 63 —	AB	**1974** Sandock-Austral Ltd.—Drb (60) 28,96 6,43 2,744 26,67 6,41 3,36 F 8,6 1 dk rf nil	**M Pollution Patrol Craft** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 28kW Controllable pitch propeller 11kn
7385289 ZUGG 350709 Df Esd Gc Rdr RTm/h	**S. A. KUSWAG V** **South African Marine Corp. Ltd.** Cape Town South Africa	**149** 63 173	AB	**1974** Sandock-Austral Ltd.—Drb (61) 28,91 6,43 2,718 26,70 6,38 3,33 B & F 13,8 1 dk	**M Pollution Patrol Craft** Mchy.aft 2 Ho 5,1 5,4 ER 2 Ta 2 Ha (5,1 5,4 × 2,7) ER	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 10kn
7423653 ZSBN 350800 Df Esd Gc Pfd Rdr RT	**S. A. LANGEBERG** **South African Marine Corp. Ltd.** Cape Town South Africa	**28 259** 15 438 23 868	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL Lt 632,5/78,0U3 Rl	**1977**-7 Italcantieri S.p.A.—Gen (4335) 208,16(BB) 30,56 10,389 191,88 30,51 18,19 B & F 175,6 1 dk rf nil 6BH WB8876t incl. DTf826t, STs in No. 3, 4 & 5 holds 4596t, UnDk tanks 993t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 12,5 12,5 29,1 29,1 29,1 ER 27,2 G.43 254 In.4 836 TEU 1309 C.Ho 653/20' 120/40' incl. 107 ref C. C.Dk 416/20' 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 27 959kW (37 479shp) General Electric Cantieri Navali Riuniti Gen 2 WTB 7,55N/mm^2 (77kgf/cm^2) Spt 513°C 6,38N/mm^2 (65kgf/cm^2) hs4459,2 AuxB 0,98N/mm^2 (10kgf/cm^2) sg 0,92N/mm^2 (9,3kgf/cm^2) Gen 1 × 2000kW 2 × 900kW 450V 60Hz a.c. Fuel 5 914,5t (o.f.)-132,0pd 21kn
6809587 FVVG Df Esd Pfd Rdr	**S. A. M.** ex Directeur Alloy-78 ex Assaba-69 **Pierre Morvant et Cie.** Lorient France	**214** 73 120	BV	**1967** S.I.C.C.Na.—St. Malo (90) 33,23 28,22 7,75 3,81 1 dk	**M Fishing** Stern Trawler Mchy.aft 1 Ho In.163 2 Ha (each 1,3 × 1,3)	Vee Oil 4SA 12Cy. 175 × 180 604kW (810bhp) Soc. Alsacienne de Cons. Mec. Mulhouse Fuel (d.o.) 11kn
6914473 ZSSP 350611 Df Esd Gc Rdr RTh	**S. A. MORGENSTER** **South African Marine Corp. Ltd.** Cape Town South Africa	T.Mk **8 815** 4 275 — **12 239** 6 918 15 410	AB	**1969** Mitsui SB. & Eng. Co. Ltd. —Fujinagata (149) 181,79(BB) 22,86 —/9,526 170,59 22,81 12,81 P 8,0 B 31,1 F 32,7 3 dks rf 305 len 75	**M General Cargo** Ref 4P 6 Ho 19,2 16,2 22,6 33,7 ER 11,9 8,7 G.24 182 B.22 087 6 Ha (stl) (8,7 × 4,5) (8,7 × 6,4) (14,4 × 8,0) (20,8 × 11,5) ER (11,9 × 8,0) (8,7 × 6,4) 18W Der 2(30) 18(5)	Oil 2SA 6Cy. 900 × 1550 9 512kW (12 750bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 4 × 420kW 440V 60Hz a.c. Fuel 2 089,0t 20kn
6714794 ZTCN 350541 Df Esd Gc Pfd Rdr RT	**S. A. NEDERBURG** **South African Marine Corp. Ltd.** Cape Town South Africa	T.Mk **8 990** 4 876 — **12 363** 7 123 16 316	AB	**1967** Verolme Cork Dkyd Ltd.—Cork (725) 165,21 22,86 —/8,840 152,51 22,81 12,37 P 31,4 F 31,4 3 dks rf nil len75	**M General Cargo** Ref 6 Ho G.29 364 B.26 589 6 Ha (stl) (20,2 15,0 14,7 11,9 9,6 10,2 × 8,0) Der 1(80) 1(30) 4(15) 14(5)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Verolme Machfbk. Ijsselmonde Gen 4 × 300kW Fuel 2 939,5t

7423031 ZTSG 350817 Df Esd Gc Pfd Rdr RT	**S. A. SEDERBERG** **South African Marine Corp. Ltd.** Cape Town South Africa	**53 023** 32 448 48 878	**✠100A1** container ship **✠LMC** **UMS** EL Rt 687,5/95,0U2	**1978**-6 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (299) 258,50(BB) 32,31 12,999 247,38 32,26 24,13 1 dk rf nil skeg aft 10BH WB16260T incl. DTf1192T Comb. btm & STs in Nos. 2, 3 & 5 holds 3415T, Tunnel tanks 1554T & STs in Nos. 3, 5 & 6 holds 7383T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel TEU 2464 C.Ho 1540/20′ incl. 892 ref C. 132/40′ C.Dk 660/20′ (40′)	2 Oil 2SA each 8Cy. 900 × 1550 39 986kW (53 600bhp) Cie. de Const. Mec. Sulzer AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 2152kW 1 × 750kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 910,5t (d.o.) 4 942,0t (hvf)-187,0pd	Sulz Mant 21
7374216 ZTUF 351152 Df Esd Gc Pfd Rdr RT	**S. A. SKUKUZA** ex Skukuza-75 **South African Marine Corp. Ltd.** Durban South Africa	**16 295** 10 742 27 214	 AB	**1974** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (1009) 176,74(BB) 10,491 168,00 22,89 14,10 P 37,5 F 16,5 1 dk	**M Bulk Carrier** Self-unloader 6 Ho 19,8 20,5 21,1 21,1 21,1 21,7 ER G.36 204 B.31 082 6 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 6(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Fuel 244,5t (d.o.) 1 583,5t (hvf)	 B& Tr 15,5
7327524 ZSBN 350698 Df Esd Gc Pfd Rdr RTv	**S. A. SUKUMBI** ex Sukumbi-74 **South African Sugar Carriers (Pty.) Ltd.** Durban South Africa	**16 459** 9 082 25 481	 AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Osa (985) 178,82 23,25 9,805 170,03 23,19 13,72 P 36,9 F 17,1 1 dk	**M Bulk Carrier** 4 Ho 33,0 31,0 31,0 31,0 ER G.32 410 4 Ha (stl) (each 23,0 × 9,9) ER 2W Cr 5(10) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 910,0t (hvf)	 Sul Tamashi 15,25
6411445 ZTTZ 350361 Df Esd Gc Pfd Rdr RTh	**S. A. TZANEEN** ex Tzaneen-78 ex S. A. Tzaneen-77 ex Tzaneen-66 **Universal Bulk Carriers Ltd.** Cape Town South Africa	**6 474** 3 696 10 384	**✠100A1** SS 3/78 **✠LMC** **✠Lloyd's RMC** EL ft 2$\frac{1}{4}$″SQ	**1964**-8 Greenock Dockyard Co. Ltd. —Greenock (505) 158,63 21,01 7,621 144,48 20,96 12,22 F 36,6 1 dk & S dk, 3rd dk fwd of mchy. space rf nil Coll BH to S dk 7 to 2nd dk WB2779t incl. Tunnel tanks 549t	**M General Cargo** OSD Ref 6 Ho 21,0 18,2 18,2 18,2 14,6 15,8 In.14 216 6 Ha (stl) (6,4 × 5,0) (6,4 6,4 6,4 6,4 6,4 × 6,6) 12W Der 2(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 7 199kW (9 650bhp) J. G. Kincaid & Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf)	 B& Greenc 17
6608842 ZSWR 350484 Df Esd Gc Rdr RTv	**S. A. VAN DER STEL** **South African Marine Corp. Ltd.** Cape Town South Africa	T.Mk **9 029** 4 987 — **12 402** 7 233 16 278	 AB	**1966** Verolme Schpsw.—Heusden (723) 192,23(BB) 22,86 —/9,068 179,46 22,84 12,37 RQD 60,4 F 42,7 3 dks rf nil len 75	**M General Cargo** Ref 6 Ho G.29 931 B.26 986 7 Ha (stl) 16W Der 2(125) 1(30) 4(15) 16(5)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Verolme Machfbk. Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 953,5t	 M/ Ijsselmon 21
6924375 ZSZV 350612 Df Esd Gc Rdr RTm/h/v	**S. A. VERGELEGEN** **South African Marine Corp. Ltd.** Cape Town South Africa	T.Mk **8 808** 4 435 — **12 337** 6 982 15 072	 AB	**1969** Mitsui SB. & Eng. Co. Ltd. —Fujinagata (150) 182,58(BB) 22,86 —/9,551 171,30 22,81 12,78 P 13,8 B 31,1 F 33,0 3 dks rf 305 len 75	**M General Cargo** Ref 4P 6 Ho 18,9 16,0 22,4 34,3 23,1 17,3 G.23 318 B.21 413 In.425 6 Ha (stl) (— × —) (8,7 × 6,4) (14,4 × 8,0) (20,8 × 11,5) ER (11,9 × 8,0) (8,7 × 6,4) 25W Der 1(250) 3(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Uraga Hvy Ind. Ltd. Gen 2 × 440kW 2 × 240kW 440V 60Hz a.c. Fuel 2 117,5t	 Sul Tamashi 20
7422192 ZRCT 350823 Df Esd Gc Pfd Rdr RT	**S. A. WINTERBERG** **South African Marine Corp. Ltd.** Cape Town South Africa	**53 050** 32 499 50 819	**100A1** Class Contemplated	**1978** Chantiers de l'Atlantique—St. Nazaire (K26) 258,50(BB) 32,31 13,001 247,02 32,26 24,13 1 dk	**TM Container Ship** Fixed-guides Ref 7 Ho 13,2 29,4 34,2 27,5 34,6 ER 28,1 33,2 In.56 493 C.Ho 1540/20′ incl. 892 ref C.132/40′ C.Dk 660/20′ (40′) 27 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1550 39 986kW (53 600bhp) Cie. de Const. Mec. Sulzer Gen 3 × 2152kW 1 × 750kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 910,5t (d.o.) 4 942,0t (hvf)-187,0pd	 Sul Man 22,75
7512167 Esd RT	**S. ALFONSO** **Giuseppe D'Emma** Cetara Italy	**194** 94 —		**1975** Cant. Nav. Fratelli Maccioni —Viareggio (20) 38,03 7,14 3,023 29,16 7,12 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar.	 Stamfo
5303615 INPZ 178 Df Esd RT	**S. ANTIOCO** ex Gazella-60 ex Gazelle-58 **Geframar S.n.c.** Cagliari Italy	**479** 188 620	 RI (GL)	**1951** Hugo Peters—Wewelsfleth 48,37 7,83 3,699 43,52 7,78 3,87 1 dk RW	**M General Cargo** 1 Ho ER B.949	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 56 Klockner-Humboldt-Deutz Gen 1 × 40kW 220V	 K
5303639 ISQK 69	**S. ANTONIO DI BARI** ex Rirl-54 ex Anna Maria **Andrea Brignore** Porto Empedocle Italy	**113** 55 —		**1946** Cant. Sangermani di O. Solaro—Gen 26,62 5,95 23,70 5,82 2,93 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 E made41 refitted57 Ansaldo Stab. Mecc.	 G
5303665 ISXL 896 Df Rdr RTh	**S. CATALDO** ex Sun XVI-62 **Societa Rimorchiatori Napolitani** Napoli Italy	**267** 23 81	RI ✠Classed LR until 5/63	**1946**-9 A. Hall & Co. Ltd.—Aberdeen (712) 34,40 8,26 4,001 32,21 8,21	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Gen 1 × 5kW 110V d.c. Fuel (o.f.)	 Aberde
5064996	**S. CATERINA** ex Carrick-68 **Societa Anonima Italiana Lavori Edili Marittimi** Palermo Italy	**846** 336 559	 ✠Classed LR until 4/42	**1938**-3 W. Simons & Co. Ltd.—Renfrew (719) 55,73 12,22 3,658 53,68 12,15 5,03 1 dk R	**TS Hopper/Dredger** Bucket Bottom doors 8W	T 6Cy. (2) 305 (2) 483 & (2) 813 × 610 746kW (1 000ihp) Wm. Simons & Co. Ltd. Gen 1 × 6.5kW 110V d.c. Fuel (o.f.)	 Renfre

5067596 IMQN 3480	**S. CECILIA** ex Cessnock **Societa Anonima Italiana Lavori Edili Marittimi** Palermo Italy	**723** 286 —	✠Classed LR until 6/67	**1955**-6 Fleming & Ferguson Ltd.—Paisley (770) 59,87 12,53 2,909 57,61 12,04 3,97 F 8,9 1 dk R rf nil	**S Dredger** Bucket Mchy.aft Cr 1(7) 1(1)	T 3Cy. 356 584 & 978 × 610 533kW (715ihp) Fleming & Ferguson Ltd. Paisley Gen 1 × 12,5kW 1 × 5kW 110V d.c. Fuel 220,5t (o.f.) 7kn
5303691 AQEJ 191075	**S. D. KARNAFULI** **Chittagong Port Trust** Chittagong Bangladesh	**735** 264 —	**✠100A1** SS 12/76 hopper dredger **✠LMC** EL k $1\frac{5}{16}$"SQ	**1955**-8 Verschure & Co.'s Schps.—Ams (Co295) 54,39 11,49 3,341 51,52 11,28 4,42 1 dk RW rf nil 5BH WB58t	**TS Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	T 6Cy. (2) 340 (2) 540 & (2) 879 × 521 597kW (800ihp) Verschure & Co.'s Schps Ams SB 1,38N/mm² (200lbf/in²) hs197,1 3cf Fuel 76,0t (o.f.) 9kn
6522634 305241 Rdr RT	**S. D. SEVERN** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**1 287** 548 —	**✠100A1** SS 5/78 hopper dredger U.K. coasting service **✠LMC** EL (o) $1\frac{7}{16}$"SQ	**1966**-3 Charles Hill & Sons Ltd.—Bristol (452) 64,70 13,54 4,547 60,97 13,11 5,49 1 dk rf nil 5BH WB59t	**TM Hopper/Dredger** Trailing Suction Bottom doors Dredging depth 20,0 Hopper 1500T Mchy.aft Hopper 1 100	2 Oil 4SA each 8Cy. 260 × 368 with flexible coupling & sr reverse gears 1 567kW (2 100bhp) Ruston & Hornsby Lcn Thw. thrust propeller fwd
5110123 IMUM 332	**S. FABIO** ex Marianella-66 ex Evaristo M.-65 **Ulmer S.p.A.** Cagliari Italy	**458** 364 673	(RI)	**1948** Cant. San Giorgia—S. Giorgio di Nogaro 51,14 8,23 3,480 47,02 8,21 3,84 P 12,8 F 15,9 1 dk	**M General Cargo** Mchy.aft 2 Ho B.807	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) Ansaldo S.p.A. Gen
7351563 ITIS 1297 Esd Gc Rdr RT	**S. FARINATO** **Salvatore Farinato** Molfetta Italy	**268** 111 —	RI	**1974** Cant. Nav. di Pesaro—Pesaro (32) 39,88 8,16 2,998 34,50 8,01 3,79 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 320 × 480 656kW (880bhp) Schwermasch. Karl Liebknecht Magdeburg
5303770 ZSJT 191923 Rdr RTm	**S. G. STEPHENS** **Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**176** — 149	✠Classed LR until 1/54	**1952**-12 R. Dunston Ltd.—Thorne (T794) 31,12 6,53 3,099 6,48 RW rf 305 BK 152	**TS Tug** 1W	T 6Cy. (2) 229 (2) 381 & (2) 635 × 508 McKie & Baxter Ltd. Psy Fuel 32,5t (c) 10kn
6520014 OWWM Df Esd Gc Rdr RTm/h	**S. G. THOLSTRUP** ex Gazelle-70 **K/S Kosan No. 29** Kosan Tankers A/S Kobenhavn Denmark	**1 798** 886 1 646	BV	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (174) 80,88 12,02 3,607 74,33 11,94 6,61 1 dk rf 102	**M Liquefied Gas Carrier** 6 Ta ER 6 Ta (stl) 6 cyl horizontal ER L.2 049	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 220V 50Hz a.c. Fuel 188,0t (d.o.)-8,0pd 13kn
5313610 CUDR LX46N Df Esd Gc Pfd Rdr RT	**S. GABRIEL** **Sociedade de Pesca Luso-Brasileira Ltda.** Lisboa Portugal	**1 374** 744 1 054	BV	**1956** Est. Nav. de Viana do Castelo—Viana do Castelo (28) 66,81 11,08 4,801 11,03 5,52 1 dk RW	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (2,3 2,3 × 1,6) Der 1(5)	Oil 4SA 6Cy. 381 × 457 720kW (965bhp) Mirrlees, Bickerton & Day Stckpt Fuel (d.o.) 11kn
5303823 300646 RTv	**S. H. B. SEAHORSE** **British Transport Docks Board** Southampton United Kingdom	**156** 45 —	✠Classed LR until 1/76	**1958**-11 J. Pollock, Sons & Co. Ltd. —Faversham (2108) 27,56 8,28 23,53 7,93 3,05 R rf nil	**TM Buoy Ship** Mchy.aft Der 1(7)	2 Oil 4SA each 8Cy. 140 × 197 with sr & reverse gear 227kW (304bhp) L. Gardner & Sons Ltd. Mch Gen 1 × 70kW 1 × 72kW 1 × 2kW 220V d.c. Fuel (d.o.)
7644946	**S. I. P. M. SPAIN** **S.I.P.M. Spain** Spain	— — —	**✠OU100AT** Mooring system for resident tanker	**1977**-6 S.P.A.T.—Marseille	**Buoy** Oil Terminal Mooring	
5378763	**S. IGNAZIO** ex Ais Sostis-75 ex Dionyssos-70 ex Vernicos Sonia-68 ex Tankbjorn-61 ex Reliable No. 1-47 ex William Kippling-36 **Francesco Adorno** Palermo Italy	**160** 104 —	(BV) Classed LR until 12/49	**1930**-2 John Harker Ltd.—Knottingley (32) *36,82* 6,13 2,591 6,08 B 1,6 F 4,9 1 dk R len 53 conv Tanker 75	**M Sand Barge** Mchy.aft	Oil 2SA 4Cy. 230 × 400 NE 54 Alpha-Diesel A/S Frederikshavn Fuel 7,0t-1,0pd 7kn
5303847 IUPK 220 RT	**S. IGNAZIO DA LACONI** **Armatoriale Sarda S.p.A.** Cagliari Italy	**499** 263 759	RI	**1959** Cant. Nav. e Officine Meccaniche —Spz 56,11 9,22 2,623 51,01 9,20 3,89 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 7Cy. 265 × 410 392kW (525bhp) E made57 fitted59 Ansaldo Stab. Mecc. Gen
5303861 ZTWS 199267 Rdr RTm	**S. J. HARRISON** **Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**111** — —	✠Classed LR until 8/60	**1959**-3 Cant. Nav. Off. Mecc. di Venezia —Ven (166) 27,41 6,68 25,00 6,10 3,20 rf 279 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. Off. Mecc. di Venezia Ven Fuel 20,5t (c)
7351214 Df Esd Rdr RT	**S. JACOPO** **Ciro Favazza** Portoferraio Italy	**153** — —		**1977** Cant. Nav. Filli Maccioni—Viareggio (10) 32,34 6,33 2,974 24,46 6,30 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Mirrlees Blackstone Ltd.

6867175 UDVP M-24194	**S. LOZHKIN** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 197	RS	**1959** ..............U.S.S.R. 43,62 7,68 3,020 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5303914	**S. M. D. 1** ex Chant 12-57 **Port Autonome du Havre** Le Havre France	**463** 227 725	*Classed BC until 12/49	**1944**-7 Henry Scarr Ltd.—Hessle 45,17 8,26 3,023 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** Mchy.aft L.530 Der 1(1,5)	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) Ruston & Hornsby Lcn Fuel 25,5t-1,5pd 9kn
7115050 OUYR	**S. M. JENSEN** ex Jorgen Lena-77 ex Jane Nymann-74 **Niels Moller-Jensen** Esbjerg Denmark	**132** 63 —		**1971** Sakskobing Mask. og Skibsvaerft —Sakskobing 29,11 6,79 26,12 6,76 3,20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Grenaa Fuel (d.o.)
7301386 9V2350 367571	**S. M. L. HARIMAU** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**126** 2 —	AB	**1973** Singapore S.B. Industries (Pte) Ltd. —Sng *22,35* 6,51 2,439 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 178 M.T.U. Friedrichshafen Fdrn Gen 2 × 22kW Fuel 38,5t
7351666 CSCO Df Esd Gc Pfd Rdr RTm/h/v	**S. MAMEDE** **SOPONATA-Sociedade Portuguesa de Navios Tanques Ltda.** Lisboa Portugal	**6 479** 3 776 10 250	AB RI	**1978** Cant. dell 'alto Adriatico—Tri (207) 142,42 7,601 133,41 18,01 9,76 P 103,4 B 10,4 F 10,1 1 dk	**M Tanker** 17 Ta L.15 000	Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 4 028kW (5 400bhp) Klockner-Humboldt-Deutz Gen 2 × 335kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 680,0t (d.o.)-18,0pd 14,75kn
5189083 TCVK 792 Df Esd Gc Rdr RTm/h	**S. MANIOGLU** ex Kirsehir-77 ex Bonita-53 **Manioglu Gemi Isletmeciligi ve Ticaret A.S.** Istanbul Turkey	**2 413** 1 259 4 115	AB	**1951** Moss Vaerft & Dokk A/S—Moss (120) 102,80 14,84 6,325 95,71 14,79 6,61 1 dk & S dk RW rf 178	**S General Cargo** OSD 8P 3 Ho 12,5 27,0 31,0 G.7 584 B.6 775 5 Ha (6,4 7,7 7,7 7,7 7,0 × 6,1) 10W Der 1(25) 10(5)	C 4Cy. (2) 425 & (2) 1016 × 930 1 417kW (1 900ihp) Moss Vaerft & Dokk A/S Moss Gen 2 × 20kW 110V d.c. Fuel 712,0t (o.f.) 12kn
7434418 174 Rdr RT	**S. PANAGIA** **Augustea S.p.A.** Siracusa Italy	**215** 25 160	RI	**1977** Bacino di Carenaggio S.p.A.—Trapani (8) 31,02 8,64 4,252 28,02 8,62 4,68 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nurnberg Aug Controllable pitch propeller
5303976 PUZP RT	**S. PAULO** **Companhia Docas de Santos** Santos Brazil	*263* *94* —	✠Classed LR until 9/65	**1930**-5 Henry Robb Ltd.—Leith (155) 35,59 9,05 4,115 33,53 9,00 1 dk R BK 165	**TS Tug** 1 Ho 6,0 1W	C 4Cy. (2) 483 & (2) 978 × 762 MacColl & Pollock Ltd. Sto Fuel 71,0t (o.f.) 10kn
5304009 1078	**S. RAIMONDO** ex S. Antonio M.-54 ex Papalina-51 **Marcia Luisa di Costanzo** Napoli Italy	**123** 95 —		**1944** Cant. Nav. Istria S.A.—Capodistria 26,04 6,99 22,81 6,84 3,46 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) S.A. Ansaldo Gen
5081578 1811 RTm	**S. RITA** ex Cowpen-64 **Societa Anonima Italiana Lavori Edili Marittimi** Palermo Italy	**1 122** 639 1 113	✠Classed LR until 4/21	**1913**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (205) 72,24 12,53 4,344 12,48 R	**TS Hopper/Dredger** Bucket Suction Bottom doors 1 Ho 13,1	T 6Cy. (2) 419 (2) 660 & (2) 1067 × 686 1 149kW (1 540ihp) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgo Gen 1 × 110kW d.c. Fuel 147,5t 9kn
7427300 Esd Gc Rdr RT	**S. SAM** **Compania S. Sam Inc.** Panama Panama	**252** 24 —	AB	**1975** Promet (Pte.) Ltd.—Sng (69) 9,20 3,302 31,70 9,12 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared Klockner-Humboldt-Deutz Gen 2 × 65kW 440V 50Hz a.c.
5304011 WB6252 226885 Df Gc Pfd Rdr	**S. T. CRAPO** **National Gypsum Co. (Huron Portland Cement Division)** Wilmington, De United States of America	**4 769** 2 942 —	AB	**1927** Great Lakes Eng. Works—River Rouge (256) *119,64* 18,37 6,659 119,56 18,29 8,84 1 dk R	**S Cement Carrier** Self-unloader 5 Ho ER	T 3Cy. 578 965 & 1600 × 1067 1 343kW (1 800ihp) Gt. Lakes Eng. Wks. De Gen 2 × 750kW a.c. Thw. thrust propeller fwd Fuel (c) 11,5k
5304023 147107	**S. T. MORGAN** **D. Cook Ltd.** Hull United Kingdom	**139** 87 —		**1915** Wm. Doxford & Sons Ltd.—Pallion, Sunderland 33,69 6,43 1,982 ... ... 1 dk R	**M Tanker** 2 Ta	Oil 2SA 5Cy. 180 × 230 NE 49 Crossley Bros. Ltd. Mo 7k
5304085 ISXY 342 RT	**S. VITALE** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Cagliari Italy	**165** 48 —	RI	**1962** Cant. Nav. Apuania—Carrara (66) 27,41 7,60 3,252 24,95 7,55 RW	**M Tug**	Oil 2SA 8Cy. 290 × 490 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha
5304097 ITJR 653	**S. VITO PADRE** **Francesco Giacalone** Trapani Italy	**108** 49 —		**1939** Cant. Contarino Sebastiano—Riposto 26,50 6,25 26,09 6,10 3,05 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) NE 58 Ansaldo Stab. Mecc. Gr

6605163 351785 Df Esd RT	**S. W. DOLPHIN** Launched as Telstar **Swaprom Boats Co. (Pty.) Ltd.** Walvis Bay South Africa	**150** 75 —	✠Classed LR until 10/68	**1966**-7 Barens S.B. & Eng. Corp. Ltd.—Drb (24) 22,86 6,63 2,439 20,73 6,41 3,36 rf 610 BK 127	**M Fishing** Stern Trawler	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Fuel 64,0t (d.o.) 11.5kn
6862565 UFJP M-2926	**S-203** **U.S.S.R.** Novorossiysk U.S.S.R.	**230** 88 214	RS	**1959** ............U.S.S.R. 40,44 6,51 2,620 3,00 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
6862606 UTMP M-3003	**S-210** **U.S.S.R.** Baku U.S.S.R.	**230** 88 214	RS	**1960** ............U.S.S.R. 40,44 6,51 2,620 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
6862620 UQHG M-3098	**S-213** **U.S.S.R.** Poti U.S.S.R.	**230** 88 214		**1961** ............U.S.S.R. 41,10 6,48 1,929 3,00 1 dk	**M General Cargo** 2 Ho ER B.375 2 Ha (each 6,4 × 2,7) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8,5kn
6862670 UKHT M-3151	**S-219** **U.S.S.R.** Kherson U.S.S.R.	**230** 88 214		**1962** ............U.S.S.R. 41,10 6,51 1,931 3,00 1 dk	**M General Cargo** 2 Ho ER B.312 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9kn
6862694 USJP M-3175	**S-222** **U.S.S.R.** Odessa U.S.S.R.	**219** 80 214		**1963** ............U.S.S.R. 41,10 6,51 2,001 3,00 1 dk	**M General Cargo** 2 Ho ER B.385 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8kn
5102530 SKIW 5664 RTm	**S:T. METHODIUS** ex Elsa-68 **Folke Lindgren P/R** Visby Sweden	**149** 105 229		**1914** Vasterviks Varv—Vastervik *30,48* 7,45 3,302 ... ... 1 dk conv sailing vessel —	**Wood M General Cargo** 1 Ho 22,0 2W Der 2(1)	Oil 4SA 6Cy. 120 × 140 119kW (160bhp) NE 57 A/B Penta Got Controllable pitch propeller Fuel 6,0t (d.o.)-0,5pd
7600079 TSJL TG457 Df Esd Gc Pfd Rdr RT	**S'HIB** **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tunisia	**10 078** 5 796 16 104	BV	**1977** Kurushima Dock Co. Ltd.—Ochi (930) 142,02(BB) 9,122 133,71 21,81 12,22 1 dk	**M Bulk Carrier** 5 Ho 10,8 13,5 8,9 13,5 13,5 ER G.19 360 B.15 796 5 Ha (stl) (10,8 13,5 8,9 13,5 13,5 × 10,8) ER Cr 4(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Kawasaki Hvy. Ind. Ltd. 15kn
5428843 EDXY 8511 Df Esd RT	**SAA** **Pescanova S.A.** Vigo Spain	**203** 74 —	BV	**1964** Hijos de J. Barreras S.A.—Vgo (1287) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Side-Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 821kW (1 100bhp) Masch. Augsburg-Nurnberg Aug Fuel 53,0t (d.o.) 12,5kn
5030012 ODNH Df Esd Rdr RTh/v	**SAADEDDIN** ex Amal-77 ex Atle Jarl-72 ex Arcturus-58 **Lebanese Sudanese Navigation Lines** Beirut Lebanon	**1 333** 701 2 002	NV	**1947** A/S Bergens M/V—Bgn (378) 80,47 12,25 5,074 74,83 12,20 1 dk & S dk, 3rd dk in No. 1 hold RW rf 76	**M General Cargo** OSD Ref 4P 4 Ho 8,0 10,5 7,7 ER 11,8 G.2 778 B.2 526 In.560 4 Ha (6,7 7,9 5,5 × 4,8) ER (9,1 × 4,8) 8W Der 1(20) 2(5) 6(3)	Oil 2SA 6Cy. 480 × 700 850kW (1 140bhp) Sulzer Bros. Ltd. Win Gen 3 × 66kW 220V d.c. Fuel 177,0t (d.o.) 12kn
7348748 Df Esd Gc Pfd Rdr RT	**SAADYARV** **U.S.S.R.** U.S.S.R.	**3 932** 1 806 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (412) 102,01(BB) 15,22 5,201 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
5304126 DCZO Df Esd Gc Pfd Rdr RT	**SAALE** ex Olivia Winther-63 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 048** 867 3 730 **3 428** 1 815 5 377	DSRK ✠Classed LR until 1/65	**1958**-1 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (68) 99,65 14,18 5,741/7,151 94,49 14,15 9,22 F 10,1 2 dks RW rf 51	**M General Cargo** Ice strengthened 2 Ho 27,7comb. 29,0comb. ER G.6 797 B.6 253 2 Ha (each 22,4comb. × 6,4) ER Der 1(15) 8(3-5)	Oil 4SA 10Cy. 400 × 600 with flexible coupling & sr gearing 1 567kW (2 100bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 75kW 220V d.c. Fuel (d.o.) 12kn
5304138 DH2277 Df Esd Rdr RT	**SAALE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 42kW 110V d.c. 9kn
5304140 LLZS C12397	**SAAOY** ex Sousa-48 **Ole Abrahamsen P/R** Kopervik Norway	**298** 172 396	NV *Classed BC until 4/32	**1924** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (673) 41,76 7,07 3,861 39,35 7,01 4,14 1 dk R BK 178 len 72 conv Whaler 48	**M General Cargo** 1 Ho ER G.425 1 Ha (10,3 × 4,0) ER 1W Der 1	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) E made65 fitted68 Alpha-Diesel A/S Frederikshavn Gen 1 × 22kW 220V d.c. Fuel (d.o.)

6704103 DFBY Df Esd Gc Pfd Rdr RTm/h/v	**SAARBRUCKEN** ex Seydisfjord **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**887** 408 —	GL	**1966** Rickmers Werft—Bhn (330) 63,61 (BB) 10,70 4,877 55,20 10,67 7,35 2 dks	**M Fishing** Stern Trawler Mchy.aft In.595	CSD Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 130kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 305,0t (d.o.) 15,5kn
5304188 UIGS M-25207 Df Esd Rdr RT	**SAAREMAA** **U.S.S.R.** Leningrad U.S.S.R.	**1 063** 432 1 080	RS	**1958** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 573 3 Ha (6,9 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn
7035377 EOTP M-28848 Df Esd Rdr RT	**SAARERAND** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	RS	**1968** ............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER 1W Der 1(2,5)	3 Oil driving gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
6524230 OHML RTh/v	**SAARISTO** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**447** 124 —		**1965** Reposaaren Konepaja Oy—Reposaari (116) 39,76 9,00 3,201 34,90	**M Research** Survey 1 Ho 7,1 1 Ha (stl) (3,5 × 2,5) Der 1(6)	Oil 4SA 8Cy. 240 × 310 794kW (1 065bhp) Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 2 × 49kW 1 × 21kW 400V 50Hz a.c. Fuel 66,0t (d.o.)-4,0pd
6417308 UPTG M-27803 Df Esd Gc Rdr RT	**SAATLY** **U.S.S.R.** Baku U.S.S.R.	**3 479** 1 885 4 286	RS	**1963** ............U.S.S.R. 120,02 15,02 4,344 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (hvf) 11,5kn
7011163 PHHC Df Esd Gc Pfd Rdr RTm/h/v	**SABA** ex Shipmair V-78 ex Gaelic-74 ex Hendrik Bos-72 **Shipmair B.V.** Oost Atlantic Lijn B.V. Rotterdam Netherlands	T.Mk **837** 485 1 940 **1 597** 1 026 2 970	GL	**1970** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (291) 79,69 11,92 4,560/5,893 72,70 11,79 7,14 P 10,7 B 4,9 F 11,9 2 dks	**M General Cargo** 2 Ho 26,3 29,5 ER G.3 759 B.3 350 2 Ha (stl) (each 19,2 × 8,0) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 2 × 128kW 1 × 35kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
5196115 Df	**SABA** ex Koyo Maru No. 10-72 Spain	**314** 158 —		**1954** Miho Zosensho—Shimizu (194) *39,99* 7,24 39,50 7,19 3,61 P 15,0 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 144,5t 10,5k
7388578 EGPF Esd Gc Rdr RT	**SABADO SANTO** **J. Santodomingo e Hijos S.L.** Vigo Spain	**280** 125 —	BV	**1975** Const. Nav. Santodomingo—Vgo (506) 29,19 7,55 3,379 25,48 7,50 5,39 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) E made72 fitted75 Naval-Stork-Werkspoor Cd 11k
7030585 9KYM KT1063 Df Esd Pfd Rdr RT	**SABAH** **Government of Kuwait** Kuwait Kuwait	**192** 11 242	**✠100A1** SS 9/74 fishing vessel **✠LMC** EL (b) $\frac{7}{8}$"U1	**1970**-11 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (84) 30,21 7,47 25,61 7,37 3,81 BK 89	**M Fishing** Side-fishing Ref	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 373kW (500bhp) Caterpillar Tractor Co. Peor Gen 2 × 26kW 220V 50Hz a.c.
5203499 H3WW 6764-HK Df Esd Gc Rdr RT	**SABAH TRADER** ex Sea Roc-77 ex Ocean Welfare-76 ex Conti Sun-76 ex Glory of the Sea-75 ex Lao-74 ex Tosca-52 **Shelton Shipping S.A.** Panama Panama	T.Mk **5 228** 3 028 9 195	**✠100A1** SS 7/75 with freeboard **✠LMC** EL c†	**1947**-3 Kockums M/V A/B—Mmo (256) 140,87 18,17 8,021 131,65 18,14 11,36 P 8,3 F 29,9 1 dk & S dk, 3rd dk except in Nos. 1 & 5 holds Coll BH to S dk 6 to 2nd dk WB1948t incl. Tunnel tanks 277t	**M General Cargo** OSD Ref G.15 716 B.13 139 In.3 535 6 Ha (stl) (8,2 10,3 9,6 9,1 9,1 9,1 × 6,4) 18W Der 19	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) Kockums M/V A/B Mm Fuel 1 382,0t 16k
7724497 KT1259 Esd Rdr RT	**SABAHI** **Kuwait Oil Co. Ltd.** Kuwait Kuwait	**156** 52 128	**✠100A1** Arabian Gulf service **✠LMC** EL (E) 378,0/16,0	**1978**-5 Yokohama Zosen—Chiba (1374) 27,51 8,54 1,639 25,89 8,21 2,60 1 dk rf 76 6BH WB52.56T incl. DTa37.36T & DTf15.20T	**TM Pollution Control Utility/ Workboat** Mchy.aft	2 Vee Oil 4SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 358kW (480bhp) General Motors Corp., Detroit Diesel Allison Div. D Gen 2 × 145kW 440V 50Hz a.c.
7015468 Df Esd Pfd Rdr RT	**SABALAN** ex Petrel Shore-75 **Alco Shipping Co. Ltd.** Khorramshahr Iran	**412** 136 —	**✠100A1** SS 2/75 **✠LMC** EL I 1"U2	**1970**-4 N.V. Ijsselwerf—Rot (140) 42,04 10,27 3,366 38,56 10,01 3,81 F 16,2 1 dk rf nil 3BH WB241t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared 895kW (1 200bhp) Lister Blackstone Mirrlees Mar. Durs Gen 2 × 80kW 1 × 40kW 220V d.c. 11k
6619231 DUFK Df Esd Rdr RT	**SABALO** **Government of the Republic of the Philippines** Manila Philippines	**140** 60 —		**1966** Kasado Dock Co. Ltd.—Kudamatsu (241) 30,79 6,33 2,502 27,01 6,30 2,90 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Matsui Tekkosho Fuel 33,5t (d.o.) 9,5

5364530 RT	**SABANA** ex Kamesa-67 ex Ria-65 ex Tong Nam-65 ex Tat Ann-54 ex Young Andrew-49 ex M.T.S. No. 4-48 ex Kitakami Maru **Cia. de Navegacion Hilton S.A.** Panama Panama	*617* *327* 927		**1938** Osaka Iron Works Ltd.—Osa *51,12* 8,21 ... ... 1 dk R	**M General Cargo**	Oil 2SA 4Cy. 380 × 610 Osaka Iron Works Ltd. Osa
6817833 HOZC Rdr RT	**SABANITAS** ex Golden Condor-74 **Refineria Panama S.A.** Panama Panama	**2 094** 2 077 3 678	AB	**1968** Bethlehem Stl Corp.—Beaumont (6831) 79,28 16,79 4,747 77,55 16,77 5,19 1 dk rf 152	**TM Tanker** Mchy.aft 12 Ta	2 Oil 4SA each 8Cy. 137 × 165 627kW (840bhp) Caterpillar Tractor Co. Peoria Gen 2 × 50kW
5142944 SV3341 3667 Df Esd RTm	**SABATIS** ex Georgios-75 ex Harm-70 **I. & S. Bastas & others** Piraeus Greece	**492** 296 660	HR ✠Classed LR until 13/8/71	**1950**-11 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol 47,68 8,36 3,379 45,50 8,31 3,41 P 13,2 RQD 15,0 F 7,7 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.963 B.934 2 Ha (10,7 10,6 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 500 276kW (370bhp) N.V. Werkspoor Ams Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.) 9,5kn
5328055 IUQX 675 Pfd RT	**SABBIATORE PRIMO** ex Silvana Tomei-72 ex Agate-61 ex Norfolkbrook-50 ex Empire Foreland-45 **Navalprotector** Roma Italy	**822** 470 1 155	RI ✠Classed LR until 8/61	**1941**-3 Goole SB. & Repairing Co. Ltd. —Goole (358) 61,80 9,20 4,020 57,92 9,15 4,12 P 15,3 RQD 36,6 F 6,1 1 dk	**M General Cargo** 1 Ho 37,8 ER G.1 766 B.1 640 2W Der 2(3)	Oil 2SA 7Cy. 250 × 420 392kW (525bhp) British Auxiliaries Ltd. Gls Fuel 40,5t 8kn
5292737 VWCX 1117 Df Esd Rdr	**SABEERA** ex Rembrandt-64 **R. A. J. Lines Ltd.** Bombay India	**995** 526 1 522	✠**100A1** SS 9/77 ✠**LMC** EL m 1¼"SQ	**1959**-4 N.V. Bodewes Schps. —Martenshoek (439) 66,22 10,27 4,426 60,91 10,15 4,60 P 15,0 F 8,6 1 dk, 2nd dk in No. 2 hold RW rf 102 4BH WB379t incl. Dk m22t	**M General Cargo** Mchy.aft G.2 008 B.1 877 4W Der 1(10) 3(6)	Oil 4SA 6Cy. 420 × 660 683kW (915bhp) Klockner-Humboldt-Deutz Kln Fuel 36,5t 11,5kn
5364475 HOCU Esd RT	**SABELAN** ex Kapona-67 ex Tong Jit-65 ex Lembeh-59 ex Morotai-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**487** 259 472		**1945** Albina Eng. & Mach. Wks—Pld (223) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 35,5t 8,5kn
7713319 EHNV Esd Rdr RT	**SABEMAR** **Miguel Pineiro Nogueira** Gijon Spain	**220** 85 194	BV	**1978** Ast. Gondan—Gjn (147) 32,92 3,510 29,01 7,01 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 671kW (900bhp) Anglo-Belgian Co. 10,5kn
7517416 Esd RT	**SABER** **Government of Kuwait (Ministry of Public Health)** Kuwait Kuwait	**73** 26 —	✠**100A1** Kuwait Harbour and Island service ✠**LMC**	**1976**-7 Sumidagawa Zosen K.K.—Tok (N50-12) 22,03 5,21 1,101 20,02 5,01 2,42 1 dk rf 991 4BH WBnil	**TM Health Launch** Higher tensile steel	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) M.T.U. Friedrichshafen Fdrn Gen 2 × 26kW 415V 50Hz a.c. 18kn
5110886 9HCA 0018 Df Esd Gc Rdr RT	**SABI** ex Expeller-68 ex Bora-45 **S. Bezzina & Sons Ltd.** Valletta Malta	**826** 309 —	AB	**1942** Werft Nobiskrug G.m.b.H. —Rendsburg (512) 38,71 8,06 3,277 35,08 8,01 4,40 F 12,8 1 dk RW rf 914	**M Tug**	Oil 8Cy. 380 × 585 Motorenw. Mannheim Mhm Gen 2 × 60kW 220V d.c. Fuel 44,5t (d.o.) 10kn
7418232 DGRC Df Esd Gc Pfd Rdr RTm/h/v	**SABIE** ex S. A. Sabie-77 **Globus Reederei G.m.b.H.** Transocean Liners (Pty.) Ltd. Hamburg Federal Republic of Germany	**16 211** 10 566 27 140	AB	**1976** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (1054) 176,74 10,542 168,00 22,86 14,13 F 16,5 1 dk	**M Bulk Carrier** 6 Ho 19,2 19,6 20,4 20,4 20,4 21,7 ER G.36 204 B.31 082 1 Ha (10,2 × 9,9) 5 Ha (each 12,7 × 9,9) ER Cr 5(10) Der 2(3)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 520,0t (hvf) 15,25kn
7225788 317848 RTv	**SABIL** **Karachi Port Trust** Karachi Pakistan	**51** — —	✠**100A1** M 8/77-6mos for service within 5 miles of Karachi harbour ✠**LMC** EL (D) ⅞"U2	**1972**-11 Schps. Barkmeijer—Vierverlaten (175) 28,22 7,12 2,750 24,85 6,71 3,97 1 dk rf 432 BK 102 NS 5BH WB7t	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared Masch. Augsburg-Nurnberg Aug Gen 2 × 25kW 220V d.c. 11kn
6917243 Esd Pfd RT	**SABIN S.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	BV	**1969** Ast. Celaya—Bbo (97) 26,42 6,89 2,744 22,56 6,86 3,20 1 dk	**M Fishing** Side-Trawler Mchy.fwd 1 Ho G.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
5219591 Df Esd	**SABINA** ex Dolly-76 ex Elly Ann-73 ex Birgit Lau-71 ex Mano-66 ex Ternen-56 ex Groben-49 **Yacoob Ally** Georgetown, Dem. Guyana	**123** 65 161		**1906** C. Cassens—Emden *26,61* 6,53 2,540 6,51 3,18 1 dk R len 35	**Aux M Fishing** Side-fishing Lugger 1 Ho ER G.227 2 Ha (2,4 × 3,3) (8,8 × 4,2) ER 2W Der 1(1)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 61 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)

5107815 KGFA 259142 Df Esd Gc Pfd Rdr RTm	**SABINE** ex Esso Lima-72 **Sabine Towing & Transportation Co. Inc.** Wilmington, De United States of America	**17 777** 10 985 27 774	AB	**1949** Newport News S.B. & D.D. Co.—N.Ns (481) 191,42 25,20 10,227 183,24 25,15 12,96 P 38,5 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.36 506 HeCls. BC 1 Ha (stl) (3,0 × 6,1) Der 6(5) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-75,0pd 16kn
5207976 Df Esd Rdr RTh	**SABINE** ex Lienerhorn-72 **M.s. 'Sabine' Ernst Riebensahm & Co. K.G.** Panama Panama	T.Mk **500** 297 1 170	GL	**1962** Jadewerft G.m.b.H.—Wilhelmshaven (83) 66,30 10,55 3,671 60,00 10,51 5,80 P 14,4 F 9,5 2 dks rf 51	**M General Cargo** 1 Ho 44,0 ER G.2 419 B.2 193 2 Ha (each 16,2 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 20kW 230V d.c. Fuel (hvf) 11,5kn
6913273 OWGF Df Esd Rdr RTm/h/v	**SABINE** ex Flemming Scan-78 ex Flemming-76 ex Flemming Scan-75 ex Mor-Setubal-74 ex Helle Klint-72 **Nicolaisen & Otto Rederi & Skipsmaeglerfirma** Esbjerg Denmark	T.Mk **400** 260 1 060	BV	**1969** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (291) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 77 B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-3,0pd 12kn
5304310 HCSH Df Esd RT	**SABINE H.** ex Wotan-63 ex Nato-60 **Creart Cia. Ltda.** Guayaquil Ecuador	**385** 225 559	✠Classed LR until 10/2/78	**1939**-8 N.V. Schpsw. "Foxhol"—Foxhol (51) 48,87 8,23 3,137 43,46 8,16 3,15 P 11,9 RQD 15,9 F 8,0 1 dk R	**M General Cargo** 1 Ho ER G.850 B.793 2 Ha ER 2W Der 2(2)	Oil 4SA 6Cy. 210 × 300 reverse reduction geared ✠ NE 9/68 Gebr. Stork & Co. Hengelo
7308358 WX9222 281151	**SABINE PASS** **Seacoast Products Inc.** Morgan City, La United States of America	**470** 320 —		**1960** Burton Shipyard Co. Inc.—Port Arthur *45,82* 9,78 3,26 1 dk	**M Fishing**	Oil 680kW (912bhp) .... Fuel (d.o.)
5304358	**SABINO BARROSO** ex Corvo **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	*112* *5* —	✠Classed LR until 8/12	**1908**-6 C. H. Walker & Co. Ltd.—Sudbrook 28,35 5,67 3,353 ... ... R	**S Tug**	T 3Cy. 330 559 & 864 × 572 Plenty & Son Ltd. Nby
5304360 UYOH M-19044 Df Esd Gc Rdr RT	**SABIRABAD** **U.S.S.R.** Baku U.S.S.R.	**3 398** 1 787 4 316	RS	**1962** .............U.S.S.R. 120,02 15,02 4,344 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (hvf) 11,5kn
6874520 UEOI M-6006	**SABIRABAD** **U.S.S.R.** Baku U.S.S.R.	**100** 40 56	RS	**1965** .............U.S.S.R. 27,08 5,59 1,999 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 4SA 6Cy. 180 × 220 NE 71 U.S.S.R Fuel (d.o.) 8,75kn
7308360 WB4825 249618	**SABLE** ex Redhead ex BSP 3221 **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**163** 131 —		**1945** ....Aberdeen, Wa *25,09* 8,11 2,65	**Wood M Fish Carrier**	Oil 179kW (240bhp) .... Fuel (d.o.)
7234466 HO-7989 Df Esd Gc Pfd Rdr RT	**SABLE CAPE** ex Sinader-78 **International Transport Sable Cape Inc.** Panama Panama	**494** 45 —	NV	**1972** Ulstein M/V A/S—Ulsteinvik (67) 45,19 10,88 5,290 40,16 10,81 6,58 1 dk	**M Tug/Icebreaker** Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft Pol Th Nydqvist & Holm A/B Gen 2 × 176kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 16k
5055012 VGCW 160726 Df Esd Gc Rdr RTm	**SABLE ISLAND** ex Bulkarier-72 **Richelieu Dredging Corp. Inc., McNamara Corp. Ltd. & The J. P. Porter Co. Ltd.** Montreal Canada	**3 242** 2 351 4 557	*Classed BC until 6/12/68	**1929**-8 Furness S.B. Co. Ltd.—Haverton Hill (147) 100,89 13,24 5,852 99,37 13,16 7,62 F 10,7 1 dk R rf 25 len 61	**M General Cargo** Self-unloader 4 Ho 16,4 16,4 10,9 10,3DT 14,6 ER 12 Ha (6,7 6,7 × 3,4) (2,8 2,8 × 1,7) (8,8 8,8 8,8 8,8 × 3,6) (8,8 × 2,4) (8,8 × 1,8) (8,8 × 3,6) (6,7 × 3,6) ER	Oil 16Cy. 222 × 267 1 223kW (1 640bhp) E made52 fitted74 General Motors Corp. De Fuel (d.o.) 9k
7707267 580141 Esd Gc Pfd Rdr RT	**SABLE ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**180** 122 —	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (583) 54,89 3,664 49,92 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 12Cy. 216 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 281,5t (d.o.) 12k
6904753 OAQF Df Esd Gc Pfd Rdr RT	**SABOGAL** **Compania Peruana de Vapores S.A.** Callao Peru	**9 391** 5 582 13 920	**✠100A1** SS 7/74 **✠LMC** EL Bt $2\frac{5}{16}$"U2	**1969**-5 Oy Wartsila Ab—Turku/Abo (1164) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo/Container Ship** Fixed-guides 5 Ho 5 Ha (8,2 13,6 13,6 13,6 8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sul Oy Wartsila Ab Turku/Ab 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (5kgf/cm²) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c.

5304372 EHVJ 2363	**SABON** ex Pinzon No. 2-55 **Daniel Chaver Gomez** La Coruna Spain	**111** 73 —		**1942** F. Montenegro—Vgo *22,19* 5,69	**Wood S Fishing** Side-Trawler	T 3Cy. 183 287 & 476 × 330 82kW (110ihp) Const. Nav. P. Freire Vgo
5304384 Esd	**SABOO** **Companhia Docas de Santos** Santos Brazil	**169** — —	✠Classed LR until 10/64	**1953**-4 Schps. L. Smit & Zoon—Kinderdijk (Co256) 32,01 7,50 2,223 30,00 7,47 3,05	**TM Tug** 1 Ho 3,4 1 Ha (1,8 × —)	2 Oil 2SA each 6Cy. 265 × 345 Crossley Bros. Ltd. Mch Fuel 35,5t 10kn
6718386 5AKR Df Esd Rdr RT	**SABRATHA** ex Annemarie Bohmer-72 **General National Maritime Transport Co.** Tripoli Libya	T.Mk **499** 341 — **1 240** 910 2 245	✠**100A1** SS 5/75 ✠**LMC** EL p 1$\frac{7}{16}$"U2	**1967**-5 Zaanlandsche Schps. Maats. —Zaandam (509) 76,94 11,76 —/5,315 70,57 11,60 6,61 F 10,4 2 dks rf nil 2BH to U dk 1 to 2nd dk WB311t	**M General Cargo** 2 Ho 33,0 17,9 ER G.3 112 B.2 836 2 Ha (stl) (22,1 17,9 × 6,5) ER Der 1(3-10) 2(3-5)	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) N.V. Werkspoor Ams Gen 2 × 88kW 380V 50Hz a.c. 13kn
5304413 PVGF 4549 RT	**SABRE** ex Rockmount-48 **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	*233* — —	*Classed BC until 12/68	**1945**-6 Midland Shipyards Ltd.—Midland, Ont (19A) 34,60 9,15 3,785 32,01 9,12 4,12 rf 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur S.B. Co. Ltd. Port Arthur, Ont. Fuel 96,5t (o.f.)
5069271 HO-7971 2994-PEXT Esd RTm/h	**SABRIA** ex Jaguar-76 ex Chef de Caux-64 **S. A. B. Three S. Shipping Co. S.A.** Panama Panama	**498** 264 853	✠**100A1** SS 1/78 ✠**LMC** EL I pt1$\frac{5}{16}$"SQ	**1952**-2 Boele's Schps. & Mchf. N.V. —Bolnes (941) 65,08 10,04 3,652 60,00 10,01 5,87 F 7,4 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB192t	**M General Cargo** OSD 4 Ho ER G.2 005 B.1 905 4 Ha (each 13,0 × 4,5) ER Der 2(2-4) 2(2)	Oil 4SA 8Cy. 240 × 280 671kW (900bhp) ✠ NE 4/74 Atlas-Mak Masch. Kiel
6706656 D5KT 6402 Df Esd Gc Pfd Rdr RT	**SABRINA** ex Grafton-78 **Schuyler Shipping Inc.** Hong Kong Shipping Agencies Ltd. Monrovia Liberia	**43 330** 27 004 74 626	✠**100A1** SS 6/77 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty OR oil cargoes—no hold partially filled except No. 1 (cc) ✠**LMC** EL zt 3$\frac{7}{16}$"SQ	**1967**-4 Hitachi Zosen—Sakai (4104) 251,01 31,78 13,850 243,24 31,70 19,05 F 21,4 1 dk rf 51 NS 16BH WB25742t incl. Comb. btm, side & topside tanks in holds 22865t	**M Ore/Bulk/Oil Carrier** 13 Ho/Ta ER G.84 922 L.83 081	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Osa 2 WTAuxB primary 5,11N/mm^2 (740lbf/in^2) secondary 1,63N/mm^2 (235lbf/in^2) e(ex.g) 2,21N/mm^2 (320lbf/in^2) Gen 1 × 700kW 2 × 550kW 450V 60Hz a.c. Fuel (hvf)-71,0pd 16kn
7216232 WV9327 299866	**SABRINA** ex Pearl M **Offshore Logistics Services Inc.** Morgan City, La United States of America	**198** 135 —		**1966** Burton Shipyard Co. Inc.—Port Arthur 7,93 2,693 34,09 3,33 1 dk	**M Supply Ship** Deck Cargo	Oil 582kW (780bhp) .... Fuel (d.o.)
6928242 IPBL 794 Esd Gc Rdr RT	**SABRINA PRIMA** ex Vincenzo Lupotto-70 **Nuova Marittima Sud Trinacria S.p.A.** Palermo Italy	**1 598** 881 3 150	RI	**1969** Cant. Nav. Giuliano—Tri (84) 90,81 13,24 5,690 82,00 13,21 6,81 1 dk	**M Tanker** Oil Chemical 8 Ta ER	Oil 4SA 8Cy. 390 × 680 1 335kW (1 790bhp) N.V. Werkspoor Ams
6414928 UGWA M-20950 Df Esd Gc Rdr RT	**SABUNCHI** **U.S.S.R.** Astrakhan U.S.S.R.	**3 821** 2 002 4 683	RS	**1963** G. Dimitrov Shipyard—Varna 123,53 16,01 4,344 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 088 HeCls. BC 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) E made61 fitted63 Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
6874532 UMSD M-5972	**SABUNCHI** **U.S.S.R.** Baku U.S.S.R.	**100** 40 42	RS	**1965** ..............U.S.S.R. 27,08 5,59 1,799 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8,75kn
7730123 Df Esd Gc Rdr RT	**SABUROVO** **U.S.S.R.** U.S.S.R.	**744** 213 322	RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
5425322 EDVJ Df Esd Rdr	**SAC BARCELONA** **Transportes, Aduanas y Consignaciones S.A.** Cartagena Spain	**4 999** 2 694 6 990	✠**100A1** SS 11/76 ✠**LMC** EL y 1$\frac{7}{8}$"SQ	**1963**-7 Empresa Nacl. "Bazan"—Ctg (121) 124,72 16,06 7,240 116,44 15,98 9,30 F 12,8 1 dk RW rf 127 NS 6BH WB1657t incl. Tunnel tanks 295t DTf116t	**S General Cargo** 4 Ho 17,8 18,5 19,2 16,4 4 Ha (14,4 × 8,0) (14,4 12,3 × 9,6) (12,3 × 8,6) Der 8(5)	T 3Cy. 680 1106 & 1780 × 1000 with LP turb 2 983kW (3 998ihp) Empresa Nacl. "Bazan" Ctg 3 SB 1,52N/mm^2 (220lbf/in^2) Spt hs821,9 9cf Gen 2 × 45kW 110V d.c. Fuel (o.f.) 14,5kn
7121059 EFZE 465 Df Esd Rdr RTv	**SAC HUELVA** **Transportes, Aduanas y Consignaciones S.A.** Barcelona Spain	**4 289** 2 317 5 514	BV	**1972** Empresa Nacl. "Bazan"—Ctg (150) 115,50 15,42 6,300 105,97 15,40 8,74 P 34,5 F 12,2 1 dk RW	**M General Cargo** 4 Ho 13,7 19,8 19,2 15,0 ER G.6 820 B.6 635 4 Ha (8,2 × 9,3) (15,0 15,0 9,0 × 10,2) ER Cr 2(10)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Empresa Nacl. "Bazan" Ctg Gen 2 × 375kW 440V 60Hz a.c. Fuel 230,5t (d.o.) 12kn
5304487 EDMB 423 Df Esd Pfd Rdr	**SAC MADRID** **Transportes, Aduanas y Consignaciones S.A.** Barcelona Spain	**4 999** 2 692 6 963	BV	**1962** Empresa Nacl. "Bazan"—Ctg (120) 124,72 16,06 7,214 116,44 16,01 9,30 1 dk RW	**S General Cargo** 4 Ho 17,8 18,5 19,2 16,4 4 Ha (14,4 × 8,0) (14,4 12,3 × 9,6) (12,3 × 8,6) Der 8(5)	T 3Cy. 680 1100 & 1780 × 1000 with exhaust turb 3 208kW (4 300ihp) Empresa Nacl. "Bazan" Ctg Gen 2 × 45kW 110V d.c. Fuel 782,0t (o.f.) 15kn

7387093 EGUE Df Esd Gc Pfd Rdr RTh/v	**SAC MALAGA** **Transportes, Aduanas y Consignaciones S.A.** Barcelona Spain	**17 354** 12 332 30 499	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Gt 2$\frac{3}{8}$"U3	**1976**-1 Ast. Espanoles S.A.—Sev (189) 190,66 22,86 10,688 177,98 22,80 14,58 P 28,1 F 16,8 1 dk rf nil DK throughout holds NS 9BH WB13939T incl. Comb. btm & STs 3696T Topside tanks in holds 3603T & No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,5 19,2 18,3 18,3 18,3 19,2 19,2 ER G.39 982 7 Ha (stl) (each 12,8 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf)-43,5pd	 Sulzer Manises 15kn
6415427 EDLQ 431 Df Esd Pfd Rdr	**SAC SANTANDER** **Transportes, Aduanas y Consignaciones S.A.** Barcelona Spain	**4 289** 2 217 5 525	BV	**1964** Empresa Nacl. "Bazan"—Ctg (131) 115,50 15,42 6,300 106,00 15,40 8,74 P 34,5 F 12,2 1 dk RW	**M General Cargo** 4 Ho 13,7 19,8 19,2 15,0 ER G.7 192 4 Ha (8,2 × 9,3) (15,0 15,0 9,0 × 10,2) Cr 2(7,5)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Empresa Nacl. "Bazan" Gen 2 × 250kW 440V 60Hz a.c. Fuel 230,5t (d.o.)	 Sulzer Ctg 12kn
6619724 EFBJ 449 Df Esd Gc Pfd Rdr RT	**SAC SEVILLA** **Transportes, Aduanas y Consignaciones S.A.** Barcelona Spain	**9 997** 6 171 15 150	**✠100A1** SS 2/76 strengthened for ore cargoes Nos. 1, 3 & 5 holds may be empty **✠LMC** EL et 2$\frac{5}{16}$"SQ	**1967**-6 Empresa Nacl. "Bazan"—Ctg (139) 150,02 19,05 9,214 142,81 19,00 12,45 P 33,9 F 11,3 1 dk RW rf nil NS 8BH WB4496t incl. Comb. btm & STs in holds 2116t Topside tanks in holds 1558t DTf314t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 560 × 1000 4 103kW (5 500bhp) Empresa Nacl. "Bazan" AuxB 0,40N/mm² (57lbf/in²) Gen 3 × 200kW 450V 60Hz a.c.	 Ctg 14,5kn
7503740 YQDD 340 Df Esd Gc Rdr RT	**SACELE** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795	RNR	**1975** Santierul Naval Braila—Braila 106,10 14,81 5,630/7,060 93,50 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 421 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t	 Sulze Karlova 14k
7232391 6ZZH 4338 Df Esd Gc Rdr RTm/v	**SACHA** **Northern Star Navigation Corp.** Monrovia Liberia	**8 957** 6 212 15 251	**✠100A1** SS 1/78 **✠LMC** EL Z 2$\frac{1}{8}$"U2	**1973**-1 Austin & Pickersgill Ltd. —Southwick, Sunderland (881) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 171,5t (hvf)	 Sulze Newcast 14,75k
7118557 GPEH 343118 Df Esd Gc Rdr RT	**SACHEM** **Mobil Tankships (U.K.) Ltd.** Mobil Shipping Co. Ltd. London United Kingdom	**18 245** 10 328 29 905	**✠100A1** SS 5/77 oil tanker **✠LMC** EL (lt) 2$\frac{7}{16}$"U3	**1972**-4 Cant. Nav. Muggiano—Spz 171,61(BB) 25,96 10,935 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5381t incl. DTf1427t	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) C.R.D. Adriatico WTAuxB 1,97N/mm² (20kgf/cm²) Spt 240°C 1,97N/mm² (20kgf/cm²) e(ex.g) 1,57N/mm² (16kgf/cm²) Spt 210°C Gen 1 × 600kW 1 × 550kW 450V 60Hz a.c.	 Fi T
7000114 JG2703 107146 Rdr	**SACHI MARU** **Daito Unyu K.K.** Tokyo Japan	**198** 70 62		**1969** Hayashikane Zosen—Yokosuka (677) 32,11 8,82 2,794 30,79 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 1 × 48kW 1 × 20kW 220V a.c. Fuel 29,5t	 Niiga
6522270 JK2174 97749	**SACHI MARU** **Okamoto Kisen K.K.** Oshima, Japan Yamaguchi Pref.	**167** 75 267		**1965** Nakamura Zosen Tekkosho—Matsue (207) 32,39 6,05 2,718 29,01 6,00 3,03 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Nakamura Zosen Tekkosho Fuel 9,0t	 Mats 9
5179313 JBHL 82285	**SACHI MARU No. 2** ex Kaishin Maru No. 1-68 **Takanori Ota** Hizen, Japan Saga Pref.	**180** 88 320		**1958** Teraoka Zosensho—Nantan (10) 40,01 6,13 2,794 32,01 6,10 3,10 1 dk len 60	**M General Cargo** 1 Ha (16,3 × 5,9) ER	Oil -SA 6Cy. 260 × 400 224kW (300bhp) Nihon Hatsudoki Fuel 8,0t-2,0pd	
7313999 JNNO 113355 Df Gc Pfd Rdr RT	**SACHI MARU No. 28** **Shoichiro Tsurii** Muroto, Japan Kochi Pref.	**299** 146 418		**1973** Mie Zosen—Yokkaichi (92) 49,99 8,34 3,404 44,00 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	 Y
7122376 JPPI 108512 Df Gc Rdr	**SACHI MARU No. 33** Muroto, Japan Kochi Pref.	**284** 139 —		**1970** Kanasashi Zosensho—Shimizu (1129) 48,60 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Ni
7330997 JNVM 113467 Df Esd Gc Pfd Rdr	**SACHI MARU No. 38** **Shigesaki Tanaka** Muroto, Japan Kochi Pref.	**299** 154 419		**1973** Kanasashi Zosensho—Shimizu 49,10 8,34 3,296 43,39 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Ni
7380265 JFFB 116455 Df Esd Gc Pfd Rdr RT	**SACHI MARU No. 81** **Yamasan Endo K.K.** Shiogama, Japan Miyagi Pref.	**254** 122 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1305) 45,65 7,93 3,150 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	 Ni

6911639 JKSY 105468 Df Esd Gc Pfd Rdr RT	**SACHIKAZE MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 907** 1 527 4 532	 NK	**1969** Setoda Zosen—Setoda (227) 97,08 14,81 6,198 90,00 14,79 7,52 P 25,0 F 9,8 1 dk RW	**M General Cargo** 4 Ho ER G.4 778 B.4 575 4 Ha (stl) (3,8 4,1 4,1 4,1 × 5,0) ER Der 8(5)	Oil 4SA 8Cy. 400 × 460 2 507kW (3 360bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 320kW 450V a.c. Fuel 381,0t-13,5pd 13,5kn
6805256 DEKH Df Esd Gc Rdr RTh	**SACHSENSTEIN** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	T.Mk **7 485** 4 430 9 790 **10 481** 6 348 12 787	 GL	**1968** Luebecker Flender Werke AG. —Luebeck-Siems (570) 161,88 22,66 8,814/9,995 153,52 22,51 13,31 B 29,9 F 20,2 3 dks	**M General Cargo** Ref 6 Ho 21,4 20,6 22,4 22,9 21,5 19,2 G.20 906 B.19 061 In.755 7 Ha (stl) (9,0 × 6,0) (12,7 15,1 × 7,0) (14,4 × 6,0) (14,4 × 4,9) (11,8 × 6,0) (4,9 × 2,9) Cr 5(5) Der 1(80) 4(15) 6(10) 4(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 340kW 60Hz a.c. Fuel 2 116,5t (hvf) 14kn
7349778 DHNS Df Esd Gc Rdr RTm/h	**SACHSENTOR** **Partenreederei m.s. 'Sachsentor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**776** 279 951	 GL	**1974** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (743) 57,51 12,02 4,496 49,43 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo Der 1(8)	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim Mhm Gen 2 × 112kW 231/400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 142,0t (d.o.) 15,5kn
6726228 ZSTL 350756 Df Esd Gc Pfd Rdr RT	**SACIP** ex Hildesheim-76 ex Neufundland-70 **Irvin & Johnson Ltd.** Cape Town South Africa	**1 580** 588 —	 GL	**1967** Schiffb. Unterweser—Bhn (462) 83,29 13,67 4,750 73,94 13,57 5,21 B - 2 dks rf 305	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 7,7 6,1 5,8 In.1 235 3 Ha (stl) (4,1 4,1 2,5 × 1,6) Der 2(1)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 480kW 1 × 440kW 380V 50Hz a.c. Controllable pitch propeller Fuel 636,0t (d.o.) 15kn
6304645 CSHI H-471 Df Esd Rdr RTm	**SACOR** **Sacor Maritima Ltda.** Lisboa Portugal	**1 413** 834 1 891	 GL	**1961** Cia. Uniao Fabril—Lis (188) 76,48 11,51 4,712 70,52 11,41 4,96 1 dk	**TM Tanker** 10 Ta ER Der 1(2) 2(1) 4(0,5)	2 Oil 4SA each 8Cy. 320 × 480 1 567kW (2 100bhp) MWM Motorenw. Mannheim Mhm Gen 2 × 50kW 1 × 30kW 110V d.c. Fuel (d.o.) 11,5kn
7429798 H3DR 8538-PEXT Df Esd Gc Pfd Rdr RT	**SACRAMENTO** ex Toshin Maru-78 **Leyte Navigation S.A.** Panama Panama	**9 633** 6 202 16 549	 NK	**1975** Kochi Jukogyo—Kochi (858) 141,97 21,82 9,094 133,71 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 14kn
6719225 JMCG 99581 Df Esd Gc Pfd Rdr RT	**SACRAMENTO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**6 743** 3 643 10 980	 NK	**1967** Mitsubishi Hvy Ind. Ltd.—Kob (970) 155,73 21,82 8,637 145,01 21,80 13,21 F 24,7 2 dks, pt 3rd dk	**M General Cargo** 6 Ho ER G.21 594 B.20 059 9 Ha (6,8 × 6,0) (8,3 × 7,0) (13,5 13,5 × 5,5) (14,4 14,4 13,5 13,5 × 6,3) (9,6 × 7,0) ER 6W Der 2(15) 1(10) 4(6) 3(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 375kW 450V a.c. Fuel 1 164,5t 18,5kn
7031187 ESAO M-12294 Df Esd Rdr RT	**SAD-GOROD** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 310	 RS	**1968** ............U.S.S.R. 54,16 9,38 3,690 49,99 9,30 4,70 1 dk	**M Research/Fishing** Side-Trawler Ref Ice strengthened 1 Ho In.208 1 Ha (1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7424956 JRHW 117110 Df Esd Gc Pfd Rdr RT	**SADA MARU No. 11** **G.K. Nanpo Suisan** Makurazaki, Kagoshima Pref. Japan	**299** 133 —		**1975** K.K. Goriki Zosensho—Ise (772) 8,01 3,175 43,79 7,98 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7648722 JJ2768 109064	**SADA MARU No. 18** **Seitoku Kaiun Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**499** 342 580		**1972** Oka Zosen—Okayama 45,50 3,401 43,31 9,99 5,01 1dk	**M Sand Carrier** G.350 1 Ha (17,6 × 7,4) ER	Oil 709kW (950bhp) Fuji Seisakusho 11kn
7653533 JJ2889 113903	**SADA MARU No. 20** **Seitoku Kaiun Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**449** 245 500		**1973** Yoshicho Zosen—..... 52,30 4,101 48,42 10,51 5,21 1 dk	**M Sand Carrier**	Oil 970kW (1 300bhp) Fuji Seisakusho 11kn
7206108 RT	**SADAH** **Petroleum Development (Oman) Ltd.** Port Qaboos Oman	**32** 7 —	✠100A1 SS 12/76 Gulf of Oman service ✠LMC EL (A) ⅜"U1 ✠ LR class withdrawn.	**1972**-2 Holland Launch N.V.—Zaandam (506) 17,53 5,31 14,94 5,11 1,99 1 dk rf nil 3BH	**M Launch**	Oil 4SA 6Cy. 130 × 152 177kW (237bhp) Rolls-Royce Ltd. Shrewsbury Directional propeller
7364390 TCHA 4254 Df Esd Rdr RT	**SADAN KAPTANOGLU** **Ismail Kaptanoglu ve Ogullari Kollektif Sirketi** Istanbul Turkey	**1 303** 870 2 210	 BV	**1974** Gemi-is Kollektif Sirketi—Fener (19) 74,00 4,950 65,00 12,02 5,74 2 dks	**M General Cargo** 3 Ho ER G.2 557 B.2 429 3 Ha (each 9,9 × 7,1) ER	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Schwermasch. Karl Liebknecht Magdeburg 11,5kn

7128409 Gc RT	**SADANG** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** — 94	BV	**1972** Robin Shpyd (Pte.) Ltd.—Sng (58) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
7528881	**SADAR SETIA** **P.T. Pelayaran Lokal Salam Bahagia** Palembang Indonesia	**163** 87 —	BKI	**1970** P.N. Alir Menjaya—Palembang ... ... 32,19 7,32 2,75 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 203 × 273 152kW (204bhp) E made45 fitted—/70 Ruston & Hornsby Ltd. Lcn
7601463 Esd Rdr RT	**SADAT** **Cie. Orientale des Petroles d'Egypte** Suez Egypt	**496** — 645	**✠100A1** tug **✠LMC** EL (I) 1¼"U2	**1976**-12 Imai Seisakusho—Iwagi (158) 42,22 10,04 3,401 38,36 9,81 4,60 F 17,1 1 dk rf 279 7BH WB208T	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to 2sc. shafts Caterpillar Tractor Co. Peoria Gen 2 × 210kW 380V 50Hz a.c.
7409475 Df Esd Gc Pfd RT	**SADEWA** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Indonesia	**250** 227 —		**1975** P.T. Adiguna Shipyard—Jka (45) 39,58 1,474 36,43 9,76 1,99	**TM Landing Craft** Mchy.aft	Oil 4SA 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria
7338030 UFSB M-32620	**SADGORA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**720** 221 350	RS	**1973** ...............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller Thw. thrust propeller aft . 1 fwd Fuel (d.o.) 12,5k
7100275 WX9968 510119	**SADIE AND LAURIE** ex American Spirit-77 ex Caravelle-77 **American Spirit Inc.** Corpus Christi, Tx United States of America	**149** 101 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *22,68* 6,71 3,61	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
6718324 WX8088 507038 Esd Pfd RT	**SADIE II** ex Jeddie **Lawrence R. Dion** Key West, Fl United States of America	**120** 82		**1967** East Gulf Shpyds—Panama City, Fla (5) *22,71* 6,96 24,39 3,61 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 283kW (380bhp) Caterpillar Tractor Co. Peor
6902963 IVPT 266 Df Esd Gc Pfd Rdr RT	**SADIKIA** ex Copemar Primo ex Vittorio Puddu ex Biancamaria **Ulmer S.p.A.** Cagliari Italy	**140** 67 —		**1968** Elio Gaetani—Civitanova Marche 31,50 7,01 24,49 7,00 3,38	**M Fishing** Side-fishing	Oil 4SA 4Cy. 320 × 420 395kW (530bhp) Ansaldo Meccanico Nucleare S.p.A. Ge
7042409 EWAD M-31002 Df Esd Gc Pfd Rdr RT	**SADKO** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 164** 731 1 139	RS	**1971** VEB Volkswerft Stralsund—Stralsund (312) 81,95 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7329209 UBRS M-8648	**SADKO** **U.S.S.R.** Arkhangelsk U.S.S.R.	**690** — 214	RS	**1962** ............U.S.S.R. 47,30 10,06 4,211 5,49 1 dk	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & sc. shaft U.S.S 13
6727040 UFIQ M-29732 Df Esd Pfd Rdr RT	**SADKO** **U.S.S.R.** Astrakhan U.S.S.R.	**232** — 72	RS	**1967** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7002) 34,65 8,51 2,896 30,41 8,21 3,71 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller 11,25
7419884 JIWH 117597 Df Esd Gc Pfd Rdr	**SADO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**497** 131 131		**1975** Tohoku Zosen—Shiogama 63,35 7,83 2,667 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niig
5304712 JQEU 74613 Df Esd Gc Pfd Rdr RTm	**SADO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 377** 5 343 11 194	NK ✠Classed LR until 3/68	**1956**-5 Mitsubishi Nippon Hvy Ind.—Yka (805) 155,28 19,59 8,821 145,01 19,51 12,30 F 12,5 2 dks, 3rd dk except in aft hold RW rf 76	**M General Cargo** Ref 12P 6 Ho 15,7 22,2 20,8 14,4 22,4 13,5 G.18 168 B.16 691 In.449 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 8,7 11,9 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) Mitsubishi Nippon Hvy Ind. Gen 3 × 224kW 445V 60Hz a.c. Fuel 1 612,5t (hvf)-40,0pd 17,7
6918778 JI2367 104541 Rdr	**SADO MARU** ex Tatsumi Maru No. 13 **K.K. Tatsumi Shokai & Kaiyo Senpaku K.K.** Osaka, Osaka Pref. Japan	**845** 297 1 431		**1968** Taihei Kogyo—Hma (226) 65,61 9,61 4,217 57,99 9,58 4,81 1 dk	**M Tanker** Chemical 2 Ta ER L.1 087	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takam Gen 2 × 48kW 220V a.c. 10

6716065 JF2007 98263 Rdr RT	**SADO MARU** **Sado Kisen K.K.** Ryotsu, Japan Niigata Pref.	577 308 100		**1967** Niigata Eng. Co. Ltd.—Niigata (702) 53,42 10,01 2,363 9,99 3,43 1 dk len 70	**TM Ferry** 282P	2 Oil 4SA each 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. 13kn
7627209 JG3654 119268 Df Rdr RT	**SADO MARU** **Futaba Senpaku K.K.** Tokyo Japan	238 86 —		**1976** Hanasaki Zosensho—Yokosuka (167) 38,10 8,44 2,598 33,61 8,41 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
7643435 YQSV Df Esd Gc Rdr RT	**SADOVA** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1977** Santierul Naval Braila—Braila (1313) 106,00 14,81 5,630/7,060 93,45 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 446,0t 13kn
7642089 YQSC Df Esd Gc Rdr RT	**SADU** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1976** Santierul Naval Braila—Braila 106,03 14,81 5,630/7,060 93,45 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. 13kn
7311939 MM4888 RT	**SAE JO YANG** **Kim Chun Saeng** Mok Po South Korea	**131** 53 —		**1972** Hyung Do Shpyd.—Pohang 32,57 5,34 29,01 5,19 2,39 2 dks	**M General Cargo**	Oil 4SA 6Cy. 230 × 380 388kW (520bhp) Matsue Nainenki Kogyo Matsue
7720623 D7PP BM43 413 Df Gc Rdr RT	**SAE SU HYUP** **National Federation of Fisheries Cooperatives** Busan South Korea	130 44 —	KR	**1977** Dae Sun SB. & Eng. Co. Ltd.—Busan (197) 28,91 6,43 — 25,20 6,30	**M Hospital Launch** Mchy.aft	Oil 4SA 6Cy. 180 × 230 410kW (550bhp) Daihatsu Diesel Mfg. Co. Ltd. Tok 10,5kn
6413584 TFKK Df Esd Pfd Rdr RT	**SAEBERG** ex Gudrun Thorkelsdottir-72 ex Jon Kjartansson-67 **Saeberg H/f** Eskifjordur Iceland	**275** 134 —	(NV)	**1963** Kaarbos M/V A/S—Harstad (41) 43,21 7,32 7,27 5,87 1 dk BK 132 len & deepened 78	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,1 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub Fuel (d.o.)
6507749 TFHT 0989 Df Esd Rdr RT	**SAEBJORG** ex Jon Gardar-77 **Saebjorg H/f** Vestmannaeyjar Iceland	**311** 151 —	NV	**1965** Kaarbos M/V A/S—Harstad (43) 46,06 7,35 3,912 7,32 5,85 1 dk BK 132 len 78	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,9 2,5 × 1,5) ER 1W Der 1(3) ,	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Mtrf. Rub Gen 2 × 48kW 220V 50Hz a.c. Fuel (d.o.)
5288401 LKOJ C16674 Df Esd Rdr RT	**SAEBJORN** ex Hadaroy-72 ex R 6-66 ex Busen- 5-60 **Knut Saevik** Alesund Norway	**832** 405 —	NV	**1952** A. & J. Inglis Ltd.—Glasgow (1503) 51,49 9,05 5,506 44,51 9,02 2 dks RW BK 178 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 1 Ho 5,4 ER 3 Ha (1,6 × 1,6) (1,8 × 2,0) (2,8 × 2,8) ER 1W Der 1(3,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 67 Atlas-Mak Masch. Kiel Gen 2 × 72kW 220V 50Hz a.c. Fuel 257,0t (d.o.) 14kn
5304748 LGMO	**SAEBO** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**144** 72 —	(NV)	**1949** Kristiansands M/V A/S—Krs (183) 29,75 5,62 5,59 2,29 1 dk	**TrM RoRo Cargo/Ferry** Vehicles 233P	3 Oil 2SA each 6Cy. 110 × 125 380kW (510bhp) General Motors Corp. Det Fuel (d.o.)
5427710 TFIO Df Esd Gc Rdr RT	**SAEBORG** ex Asver-77 ex Jorundur III-73 **G. Jakob Sigurdsson & Magnus Grimsson** Reykjavik Iceland	**233** 88 —	**✠100A1** SS 11/77 trawler Str. nav. ice **✠LMC** EL (c) **✠ LR class withdrawn ·**	**1964**-4 Cochrane & Sons Ltd.—Selby (1494) 36,45 7,65 3,480 31,93 7,62 3,66 F 5,5 rf 686 BK 127 4BH WB25t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 with sr gearing 597kW (800bhp) Blackstone & Co. Ltd. Stamford Controllable pitch propeller Fuel (d.o.)
5111579 TFSK Df Esd Rdr RT	**SAEBORG** ex Fagriklettur-68 **Jakob Sigurdsson P/R** Reykjavik Iceland	**104** 43 —		**1943** ....Akureyri 30,21 6,28 3,506 6,25 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 298kW (400bhp) NE 59 Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
6422004 TFFC Df Esd Rdr RT	**SAEHRIMNIR** **Hjordur Sigurvinsson** Olafsvik Iceland	**156** 64 —		**1964** Stalvik h.f.—Gardahreppi (3) 32,95 6,74 25,91 6,71 3,76 1 dk len 66	**M Fishing** Side-fishing Mchy.aft	Oil 444kW (595bhp) NE 66 Kromhout Motorenfab. Ams Fuel (d.o.)
7350636 TFNN Df Esd Rdr RT	**SAELJON** **Fridthjofur H/f** Eskifjordur Iceland	**142** 53 —		**1974** Slippstodin h.f.—Akureyri (54) 31,15 6,71 6,66 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)

5201972 LCAI C12384	**SAELODDEN** ex Lafjord-67 ex Finnhval III-57 ex Torlyn-50 **Emil L. Saele P/R** Bergen Norway	**331** 155 —	NV	**1929** A/S Akers M/V—Oslo (447) 42,07 7,29 5,093 39,40 7,24 1 dk R len 63, len & deepened 78 conv Whaler 56	**M Fishing** Side-fishing 1 Ho 3 Ta ER 2 Ha (1,9 3,2 × 2,5) ER	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) NE 57 Wichmann Mtrf. Rub Gen 1 × 22kW 1 × 5,5kW 220V d.c. Fuel 20,5t (d.o.)
6913869 D7SM Esd Gc Pfd Rdr	**SAEMAEUM** ex Causeway-78 ex Yamafuji Maru-76 **Han Sung Shipping Co. Ltd.** Busan South Korea	**8 988** 5 572 14 056	NK	**1969** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (522) 149,00 21,44 8,052 138,03 21,42 10,65 P 26,9 F 11,0 1 dk	**M Bulk Carrier** Mchy.aft 4 Ho G.18 166 B.17 896 4 Ha (stl) (15,7 × 10,8) (19,2 19,2 19,2 × 11,4) Der 4(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Mitsui Zosen Tmn Gen 3 × 250kW 450V a.c. Fuel 1 391,0t-25,0pd 14,5kn
5004441 Esd Pfd Rdr RT	**SAETRE** ex Aga-71 **Fedna Jacob Beresford Stoll** Kingston Barbados	**457** 246 610	NV	**1961** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6013) 52,25 8,54 3,156 46,49 8,49 3,46 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.906 1 Ha (19,9 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) Masch. Kiel A.G. Kie Gen 2 × 36kW 220V d.c. Fuel 27,5t (d.o.)
7617010 LEZS 19008 Df Esd Gc Pfd Rdr RT	**SAETRING** **Karl Saeter** Alesund Norway	**173** 66 229		**1977** Fiskerstrand Verft A/S—Alesund (31) 30,23 25,94 7,33 3,69 1 dk	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) B&W Alpha-Diesel A/S Frederikshav 11k
5304827 TFCZ Df Esd Rdr RT	**SAEUNN** ex Arnfirdinger II-62 **Snarfari H/f** Vestmannaeyjar Iceland	**101** 32 —		**1961** Schiffswerft "Ernst Thalmann" Brandenburg *22,90* 6,05 6,02	**M Fishing** Side-fishing	Oil 4SA 298kW (400bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
5377226 TFRX Df Esd Rdr RT	**SAEUNN SAEMUNDSDOTTIR** ex Olduberg-78 ex Solborg-77 ex Bjorg-76 ex Vattarnes-65 **Jon Olafsson og Johan Adolfsson** Thorlakshofn Iceland	**148** 64 —	(NV)	**1960** Skaalurens Skibsbyggeri—Rosendal (197/11) 31,02 6,43 3,271 6,41 3,28 1 dk BK 102 len 66	**M Fishing** Side-fishing 1 Ho 1 Ha (1,9 × 1,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Ru Fuel (d.o.)
7112462 TFFF Df Esd Rdr	**SAEVIK** ex Valthor-78 ex Trausti-73 **Thormodur Rammi H/f** Siglufjordur Iceland	**123** 43 —		**1971** Stalvik h.f.—Gardahreppi (16) 28,83 6,71 6,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peo Fuel (d.o.)
5101055 LNPB C12507 Df Esd Gc Rdr RTm	**SAEVIKING** ex Eldjarn-78 ex Elgo-74 ex Knurr-61 **P/R Saeviking** Arne Saevik Alesund Norway	**599** 271 660	NV (BV)	**1948** Mitsui SB. & Eng. Co. Ltd.—Tmn (542) 52,48 8,67 4,941 47,00 7,09 5,82 1 dk BK 178 conv Whaler 61	**M Fishing** Side-Trawler 1 Ho ER 3 Ha (2,5 × 2,7) (2,5 × 3,2) (2,5 × 3,1) ER 2W Der 1(2,5) 1(2)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 64 Alpha-Diesel A/S Frederiksha Gen 2 × 96kW 220V 50Hz a.c. Fuel 35,5t (d.o.) 12
6814582 3865	**SAFAK REIS** **Ali Ayranci ve Ortaklari** Istanbul Turkey	**299** 159 356		**1968** Deniz Insaat Kizaklari—Fener (107) 36,02 7,27 2,604 31,50 7,26 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 149kW (200bhp) ....
7505762 Esd Rdr RT	**SAFANIYA 2** **ARAMCO Overseas Co.** Panama Panama	**773** 153 836	AB	**1976** Vosper Thornycroft (Pte.) Ltd—Sng (968) 56,09 11,61 2,690 52,33 11,43 3,43 RAD - RFD - 2 dks	**TM Production Testing Supply Ship** for offshore installations Deck Cargo 4 Ta —DTp&s 2 Ta —DTp&s ER Cr 1(25)	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 231kW (1 650bhp) Caterpillar Tractor Co. Gen 2 × 210kW 1 × 40kW a.c. Bow jet pump 10,75
7529445 7021- PEXT Esd Rdr RT	**SAFANIYA 3** **ARAMCO Overseas Co.** Panama Panama See Register of Offshore Units	**773** 398 836	AB	**1976** Vosper Thornycroft (Pte.) Ltd—Sng (970) 56,11 11,61 2,690 52,35 11,43 3,43 2 dks	**TM Production Testing Supply Ship** for offshore installations Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 231kW (1 650bhp) Caterpillar Tractor Co. Gen 2 × 210kW 1 × 40kW a.c. 11,5
7625366 HO-8912 Df Esd Gc Pfd Rdr RT	**SAFANIYA 4** **ARAMCO Overseas Co.** Panama Panama	**773** 426 836	AB	**1977** B.V. Schps. v/h H. H. Bodewes —Millingen (737) 56,82 2,671 53,40 11,43 5,36 1 dk	**TM Production Testing Supply Ship** for offshore installations Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 231kW (1 650bhp) Caterpillar Tractor Co. Gen 2 × 204kW 1 × 55kW a.c.
5304839 TQLS 3617 Df Esd Pfd RTm	**SAFARI** **Armement Etienne Vigouroux et Cie.** Chevannes-Merceron-Ballery S.A. Concarneau France	**117** 18 193	(BV)	**1957** At. & Ch. de la Manche—Dieppe (1147) 27,01 6,18 3,449 22,51 6,15 3,66 1 dk R	**M Fishing** Side-Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Sa Cie. de Const. Mec. St. D Gen 1 × 10kW 24V d.c. Fuel (d.o.)
5407459 Df Esd RTm/v	**SAFARI COUNTESS** ex Daniel-78 ex Theomitor-76 ex Triiris-75 ex Amyndas L.-74 ex Nissos Skopelos-65 ex Plato-63 **S. Ahmed Ismail Maniku & K. Abdul Sattar** Male Maldives	**704** 382 935	BV	**1937** N.V. Schps. Gebr. Pot—Bolnes (865) 57,46 9,12 52,13 9,07 5,21 P 11,6 2 dks R	**M General Cargo** CSD B.1 327 2 Ha (each 8,5 × 3,6) ER 4W Der 1(10) 4(3,5)	Oil 2SA 8Cy. 275 × 480 425kW (570bhp) Gebr. Stork & Co. Hen Gen 2 × 45kW 110V d.c. Fuel 54,0t (d.o.) 10

5214967 GRHC 183791	**SAFE HAND** ex Lux-75 **UML Ltd.** Liverpool United Kingdom	**205** 116 203		**1950** W. J. Yarwood & Sons Ltd. —Northwich (837) *30,55* 7,04 2,439 6,99 1 dk	**M Tanker** 2 Ta ER	Oil 8Cy. 165 × 184 NE 65 Bergius Kelvin Co. Ltd. Gls 8,5kn
7220491 538803 Df Esd Gc Rdr RT	**SAFE TIDE** **Tidewater Fleets Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 133 610	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur (488) 50,30 11,71 3,376 47,22 11,61 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 159 × 203 dr geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria
5304841 191978 Gc	**SAFEENA** **Nicobarese Commercial Co.** R. A. J. Lines Ltd. Bombay India	**199** 83 —	Classed LR until 7/66	Lch.**1942** Irrawaddy Flotilla Co. Ltd. —Rangoon Len & Cmpl.**1952** ....Bombay *34,57* 6,71 32,47 6,61 3,43 1 dk	**Wood M General Cargo**	Oil 2SA 5Cy. 265 × 345 280kW (375bhp) Crossley Bros. Ltd. Mch
5304853 CGSG 146173 RTm/h/v	**SAFEGUARDER** ex Safeguard **Government of Canada (Minister of Transport)** Sorel Canada	**665** 189 188	✠	**1914**-9 Day, Summers & Co. Ltd.—Sou (156) 48,80 8,87 3,963 8,82 F 10,1 1 dk R BK 178	**TS Lighthouse Tender** 1 Ho 15,4 2 Ha (3,0 × 2,9) (6,3 × 3,2) Cr 1(10) Der 1(5)	T 6Cy. (2) 330 (2) 521 & (2) 838 × 610 1 007kW (1 350ihp) Day, Summers & Co. Ltd. Sou Gen 1 × 10kW 115V d.c. Fuel (c)
7410979 5LTO 5632 Df Esd Gc Pfd Rdr RT	**SAFFRON** **Southern Islanders Shipping Ltd.** Monrovia Liberia	**125 249** 103 664 269 000	**100A1** Class Contemplated	**1978** Hyundai S.B. & Hvy Inds—Ulsan (7411) 344,43 51,90 20,765 329,19 51,82 26,52 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 26 483kW (35 500shp) General Electric Co. Lyn 15,5kn
7026845 DGIU Df Esd Gc Pfd Rdr RTm/h/v	**SAFI** ex Irmgard Bos-76 **Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Cie. K.G.** Hamburg Federal Republic of Germany	**827** 467 1 907 **1 599** 1 032 2 944	GL	**1970** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (292) 79,69 11,92 4,573/5,900 72,19 11,79 7,17 P 16,2 B 4,9 F 11,9 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 27,5 25,9 ER G.3 759 B.3 350 C. 114/20' 2 Ha (stl) (each 19,2 × 8,0) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 8Cy. 320 × 480 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 3 × 60kW 220/380V 50Hz a.c. Fuel (d.o.) 13,5kn
7428706 Rdr RT	**SAFILLIAH** **Government of Qatar** Doha Qatar	**172** —	AB	**1975** Promet (Pte.) Ltd.—Sng (P54) 26,98 2,629 6,46 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Gen 2 × 150kW a.c. Fuel 66,0t (d.o.)
7418969 5ZVS 10044	**SAFINA** **Kenya Bus Services (Mombasa) Ltd.** *Mombasa* Kenya	**382** — 151	✠**A1** Kilindini harbour service ✠**LMC** EL (D) 220,0/19,0U2	**1976**-7 African Mar. & Gen. Eng. Co. Ltd —Mba (275) 60,38 15,27 1,296 42,40 15,26 2,52 1 dk rf 1092 4BH WBnil	**M RoRo Cargo/Ferry** Vehicles 1200dk P Bow & stern ramp	2 Oil 4SA each 8Cy. 140 × 197 sr geared to sc. shaft 388kW (520bhp) L. Gardner & Sons Ltd. Mch 1 Directional propeller aft, 1 fwd
6726606 HZDL 108/97 Df Esd Gc Pfd Rdr RTm/h/v	**SAFINA SALAMAH** ex Seven Seas-76 **As-SAFINA Co.** Salenrederierna Saudi Arabia	**52 170** 30 744 99 115	✠**100A1** CS 12/77 oil tanker ✠**LMC** **UMS** EL e* $3\frac{11}{16}$"U2	**1967**-12 Kockums M/V A/B—Mmo (509) 265,16(BB) 39,04 14,040 252,48 38,94 18,14 P 17,4 F 22,6 1 dk rf 152 9BH WB18757t incl. 10586t in clean ballast tanks DTf4337t	**S Tanker** 12 Ta ER L.116 632 HeCls. BC Der 2(10) 2(3) 2(1,5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,25N/mm^2 (1050lbf/in^2) Spt 510,0°C 6,21N/mm^2 (900lbf/in^2) hs1835,4 sg 1,14N/mm^2 (164lbf/in^2) Gen 2 × 758kW 1 × 300kW 450V 60Hz a.c. Fuel 5 801,5t (o.f.)-114,0pd 17,25kn
5402916 HZBX 79/96 Df Esd Gc Pfd Rdr RTh/v	**SAFINA SAUDIA** ex Dagmar Salen-76 **As-SAFINA Co.** Salenrederierna Jeddah Saudi Arabia	**35 575** 22 467 61 296	✠ **TO BE BROKEN UP**	**1963**-10 Ch. Nav. de La Ciotat—La Ciotat (209) 243,90 31,78 12,726 230,11 31,70 16,31 P 47,6 F 29,0 1 dk rf 76	**S Tanker** Mchy.aft 29 Ta L.70 027 HeCls. C Der 2(7) 2(1,5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 750kW 1 × 220kW 440V 60Hz a.c. Fuel 7 006,5t (o.f.)-101,5pd 16,5kn
5019446 AQNW 191506 Df Esd Gc Rdr RTv	**SAFINA-E-ABID** ex Anshun-71 **Pakistan Shipping Corp.** Karachi Pakistan	**5 578** 3 024 5 324	**BS*** SS 6/75 **MBS*** CT6114 C36 S36	**1951**-1 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (333) 127,51 17,28 6,859 119,18 17,23 7,62 P 12,5 F 27,2 3 dks RW rf 76 7BH WB1774t incl. Tunnel tanks 206t DTm394t	**M Passenger/General Cargo** CSD Ref 1218P 5 Ho 16,2 17,5 9,1 ER 16,0 17,9 G.8 446 B.7 709 In.529 5 Ha (stl) (5,7 × 4,5) (8,3 × 6,1) (6,1 × 5,1) ER (6,1 6,1 × 5,1) 12W Der 2(10) 6(5) 2(3) 2(2)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford Scotts' S.B. & E. Co. Ltd. Grk AuxB 0,73N/mm^2 (105lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 494,0t (hvf) 15kn
5304877 AQVA 191047 Df Esd Gc Rdr	**SAFINA-E-ARAB** **Pakistan Shipping Corp.** Karachi Pakistan	**8 477** 4 667 6 967	✠**100A1** CS 10/75 ✠**LMC** ✠**Lloyd's RMC** EL bt $2\frac{1}{8}$"SQ	**1962**-1 Soc. Espanola de Const. Nav.—Cdz (97) 140,44 18,37 7,036 128,10 18,31 10,98 F 15,6 3 dks RW rf nil 7BH WB1000t incl. Tunnel tanks 140t	**M Passenger/General Cargo** Ref 1294P 5 Ho In.85 5 Ha Der 1(30) 2(10) 16(3)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulzer Soc. Espanola de Const. Nav. Bbo AuxB 0,69N/mm^2 (100lbf/in^2) 15kn
5406508 AQNJ 303886 Df Esd Gc Rdr RTv	**SAFINA-E-HAIDER** ex Lancashire-70 **Pakistan Shipping Corp.** Karachi Pakistan	T.Mk **6 720** 3 801 10 557 **8 919** 5 168 12 838	✠**100A1** CS 4/78 ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1963**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (0000000819) 141,74 19,87 8,370/9,411 132,90 19,82 12,12 P 10,4 F 12,8 2 dks, 3rd dk in No. 3hold rf 127 DK fwd 7BH WB3060t incl. Tunnel tanks 199t DTmf104t	**M General Cargo** 4P 5 Ho 17,8 21,1 22,1 18,2 16,0 5 Ha (stl) (8,2 × 6,1) (11,4 9,9 9,9 8,3 × 6,7) Der 1(50) 4(15) 2(10) 2(7) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 087kW (9 500bhp) Sulzer Fairfield-Rowan Ltd. Gls 2 AuxB (1 o.f. 1 ex.g) 0,87N/mm^2 (125lbf/in^2) Gen 1 × 350kW 2 × 225kW 220V d.c. Fuel (hvf)

5417521 AQVJ 187797 Df Esd Gc Rdr	**SAFINA-E-ISMAIL** ex Essex Trader-63 **Pakistan Shipping Corp.** Karachi Pakistan	**8 455** 4 740 11 375	**✠100A1** **✠LMC**	SS 10/77 EL c† 2$\frac{1}{8}$"SQ	**1958**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (353) 141,74 18,22 8,719 132,75 17,23 11,74 F 13,2 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB2937t incl. DTm1399t	**M General Cargo** CSD G.17 530 B.16 286 10W Der 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wa AuxB 0,69N/mm² (100lbf/in²) Fuel 1 071,0t 13kn
5201087 AQNI 301207 Df Esd Gc Rdr RTm	**SAFINA-E-NAJAM** ex La Primavera-70 **Pakistan Shipping Corp.** Karachi Pakistan	T.Mk **6 935** 3 814 11 865 **9 415** 5 793 14 458	**✠100A1** **✠LMC**	SS 8/75 EL d† 2$\frac{1}{4}$"SQ	**1960**-9 Forges & Ch. de La Mediterranee —La Seyne (1343) 141,18 18,67 8,395/9,557 132,92 18,60 12,35 P 26,6 F 13,2 2 dks rf 76 DK fwd 7BH WB4339t incl. DTm2500t	**M General Cargo** 5 Ho 18,6 20,6 16,0 20,6 19,8 ER 5 Ha (stl) (10,9 11,4 6,9 11,4 11,4 × 7,6) ER Der 10(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverker Soc. des For. de la Mediterranee Ha ✠ NAuxB (o.f.) 9/64 0,59N/mm² (85lbf/in²) AuxB (ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 200kW 220V d.c. Fuel (hvf)
5113266 AQVW 191064 Df Esd Gc Rdr RT	**SAFINA-E-REHMAT** ex Federico Parodi-65 **Pakistan Shipping Corp.** Karachi Pakistan	**8 595** 5 079 12 511		AB	**1958** Cant. del Tirreno—Gen (239 R) 147,61 19,16 8,872 135,11 19,03 11,92 F 10,7 2 dks rf 127	**M General Cargo** CSD 6 Ho B.16 764 6 Ha	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Cant. Nav. Riuniti An Fuel 953,0t 13k
5304920	**SAFINATUL HASSAN** **Bangladesh Wapda** Narayanganj Bangladesh	**422** 125 —	✠Classed LR until 10/58		**1953**-7 N.V. Scheeps. "de Klop"- —Sliedrecht (599) 47,66 10,04 45,52 9,99 3,05 1 dk RW	**S Dredger/Sand Carrier** Cutter Suction	T 3Cy. 349 535 & 879 × 321 N.V. Scheeps. "De Klop" Sliedrech Fuel (o.f.)
7710874 ORKE A2813 Df Esd Gc Pfd Rdr RT	**SAFIR** **Scheldt Towage** Antwerpen Belgium	**475** 85 —		BV	**1978** N.V. Schpswerf Van Rupelmonde —Rupelmonde (440) 37,52 4,422 33,02 10,01 5,29 1 dk	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 12Cy. 230 × 270 geared to sc. shafts Motorenw. Mannheim Mh
6818813 ZTEN 351103 Df Esd Gc Rdr RTm/h	**SAFOCEAN ALBANY** ex Straat Accra-70 **Capricorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **7 282** 3 617 10 241 **10 484** 5 652 13 784	**✠100A1** DTsf—vegetable oil or latex (cc—DTsf) **✠LMC** **✠Lloyd's RMC**	CS 12/73 EL E† 2$\frac{3}{16}$"U3	**1968**-12 Van der Giessen-de Noord N.V. —Krimpen (861) 160,84 23,07 8,808/10,218 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in No. 1 hold rf nil 7BH to U dk 1 to 2nd dk WB3642t incl. DTsf1275t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 396 15 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7 × 6,1) (14,7p&s × 4,9) (14,7 × 6,1) (14,7p&s × 4,9) (2,5p&s × 4,5) (11,7 × 6,1) (13,5p&s × 3,7) (5,4p&s × 2,5) Cr 2(21) 1(8) 2(5) 1(3)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. Henge AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20
6825933 ZTEM 351102 Df Esd Gc Rdr RTm/h	**SAFOCEAN AUCKLAND** ex Straat Auckland-70 **Capricorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **7 282** 3 617 10 517 **10 484** 5 652 14 117	**✠100A1** DTsf—vegetable oil or latex (cc—DTsf) **✠LMC** **✠Lloyd's RMC**	CS 11/78 EL E† 2$\frac{3}{16}$"U3	**1968**-12 Verolme Schpsw.—Alblasserdam (778) 160,84 23,07 8,808/10,218 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in No. 1 hold rf nil 7BH to U dk 1 to 2nd dk WB3642t incl. DTsf1275t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 396 15 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7 × 6,1) (14,7p&s × 4,9) (14,7 × 6,1) (14,7p&s × 4,9) (2,5p&s × 4,5) (11,7 × 6,1) (13,5p&s × 3,7) (5,4p&s × 2,5) 4W Cr 1(21) 1(8) 3(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. Henge AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20
6611526 ZSYT 350504 Df Esd Gc Rdr RT	**SAFOCEAN WELTEVREDEN** ex S. A. Weltevreden-77 **Springbok Shipping Co. Ltd.** South African Marine Corp. Ltd. Cape Town South Africa	**9 016** 5 006 — **12 374** 7 253 16 382		AB	**1966** Verolme Schpsw.—Alblasserdam (724) 192,23 22,86 —/9,068 179,46 22,81 12,37 RQD 60,4 F 42,7 3 dks rf nil len 75	**M General Cargo** Ref 5 Ho G.29 676 B.26 844 C. 200/20′ 6 Ha (stl)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MA Verolme Machfbk. Ijsselmon Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 939,5t 21
5221037 IMSJ 469 Df Pfd Rdr RT	**SAFRA PRIMA** ex Paluma-78 ex Medina-72 ex Marchon Trader-69 **Renato Maggiani** Viareggio Italy	**1 864** 1 016 2 540	✠Classed LR until 18/11/77	RI	**1957**-9 Austin & Pickersgill Ltd.—South Dock, Sunderland (431) 80,78 12,50 5,112 76,21 12,35 5,54 Ba 20,2 RQD 53,7 F 6,4 1 dk RW rf nil	**M General Cargo** Mchy.aft G.3 168 Cr 3(5)	Oil 2SA 9Cy. 340 × 570 1 268kW (1 700bhp) British Polar Engines Ltd. Fuel 188,0t 11
5041126 TKOR Df Esd RTm	**SAGA CIWOL** ex Beniguet-77 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**111** 50 —		BV	**1960** Etab. Varnier—Rouen 24,74 6,56 21,92 6,41 3,46 1 dk	**M Fishing** Side-fishing 3 Ha (0,9 × 0,9) (0,9 × 0,6) (0,9 × 0,7) 1W Der 1(1)	2 Oil 4SA each 6Cy. 140 × 180 sr geare to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marse Fuel (d.o.) 10
5304956 JFRG 82908 Df Esd Gc Pfd Rdr RTm	**SAGA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 287** 5 182 11 723	✠Classed LR until 3/68	NK	**1959**-5 Mitsubishi Zosen—Nag 156,39 19,56 9,024 145,01 19,51 12,30 F 13,8 2 dks, 3rd dk except in aft hold rf 152	**M General Cargo** 12P Ref 6 Ho 16,4 20,8 19,9 ER 17,6 20,8 13,5 G.18 605 B.17 037 In.486 6 Ha (stl) (7,5 × 4,5) (12,6 10,3 × 7,0) ER (10,3 12,0 × 7,0) (7,1 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Gen 3 × 225kW 450V 60Hz a.c. Fuel 1 613,5t (hvf)-40,0pd
6814594 JM2421 100301 Rdr	**SAGA MARU No. 1** **Shinko Kaiun K.K.** Tokyo Japan	**930** 536 1 671			**1967** Kishimoto Zosen—Kinoe (233) 68,03 10,04 4,903 62,01 10,01 5,21 1 dk	**M General Cargo** 2 Ho ER G.1 870 B.1 685 2 Ha (16,5 16,2 × 6,0) ER 6W Der 2(5)	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 16kW 1 × 8kW a.c. Fuel 101,5t

5414000 HOPB 172-P	**SAGABA** ex Kaiani-67 ex Tong Soon-65 ex Eastern Phoenix-63 ex Torina-59 ex Tarzan ex Maidova-50 ex Chien Nam ex Iris **Cia. de Navegacion Hilton S.A.** Panama Panama	*560* *277* 711		**1944** J. H. Mathis Co.—Camden, N.J. *50,94* 9,66 9,61 1 dk	**TM General Cargo** G.765 B.680 Der 4(5)	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Clv Fuel 61,0t 12kn
7305526 GSEP 358935 Pfd Rdr RTv	**SAGACITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 594** 1 162 3 238	✠**100A1** SS 4/78 ✠**LMC** EL 0 1 5/16"U2.	**1973**-4 Goole SB. & Repairing Co. Ltd. —Goole (575) 91,27 13,34 5,144 85,53 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 NS 4BH WB1156t	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared 1 790kW (2 400bhp) British Polar Eng. Ltd. Gls Gen 2 × 70kW 415V 50Hz a.c. Fuel 120,0t (d.o.) 12,5kn
6416043 LFSA C16285 Df Esd Gc Pfd Rdr RTm/h/v	**SAGAFJORD** **Den Norske Amerikalinje A/S** Oslo Norway	**24 002** 13 340 6 353	NV	**1965** Forges & Ch. de La Mediterranee —La Seyne (1366) 188,88 24,49 8,256 168,08 24,46 16,90 3 dks & S dk, pt 5th & 6th dks rf 152	**TM Passenger/General Cargo** OSD 830P Ice strengthened 2 Ho 23,7 12,5 1 Ha (stl) (7,0 × 4,7) 2W Der 2(10)	2 Oil 2SA each 9Cy. 680 × 1250 20 142kW (27 000bhp) Sulzer Soc. des For. de la Mediterranee Hav Gen 6 × 667kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 032,0t (hvf)-81,5pd 20kn
7223194 EDGH 2238 Df Esd Pfd Rdr RT	**SAGAIL** **Logu S.A.** San Sebastian Spain	**251** 108 —	BV	**1972** Ast. Balenciaga—Zumaya (228) ... ... 30,51 6,89 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln 10,5kn
7621085 JKRH 119201 Df Esd Gc Pfd Rdr RT	**SAGAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**499** 128 —		**1976** Naikai Zosen—Inn (410) 75,19 2,561 59,01 7,82 4,32 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho Tateyama
7431416 JG3307 114663 Gc Rdr RT	**SAGAMI** **Kanto Bosai K.K.** Yokohama, Japan Kanagawa Pref.	**105** 41 —		**1973** Oura Dock—Hakata (88) 6,02 22,99 6,00 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Amagasaki
7301972 JFYR 114003 Df Esd Gc Pfd Rdr RT	**SAGAMI MARU** **Hinode Kisen K.K. & Showa Kaiun K.K.** Tokyo Japan	**6 828** 2 717 8 677	NK	**1972** Hitachi Zosen—Maizuru (4379) 174,50 25,43 7,201 164,01 25,40 8,11 B 140,6 F 17,1 3 dks RW	**M RoRo Cargo** Vehicles	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) B&W Hitachi Zosen Maizuru Gen 3 × 400kW 450V a.c. Fuel 1 481,5t-44,0pd 18kn
5305041 Df Esd Gc Pfd Rdr	**SAGAMI MARU** **Paionia Industry & Cold Storage** Panama Panama	**700** 354 —		**1956** Kanazashi Zosensho—Shimizu (223) 59,64 9,05 3,899 53,22 9,01 4,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Fuel 315,0t 11,5kn
7046998 JL3640 109281 Gc Pfd Rdr RT	**SAGAMI MARU** **Kosei Kisen K.K.** Namikata, Japan Ehime Pref.	**695** 426 2 799		**1970** Imabari Zosen—Imabari (256) 69,30 11,43 5,157 64,98 11,41 6,91 1 dk RW	**M General Cargo** 1 Ho ER G.3 100 B.2 942 1 Ha (35,8 × 7,4) ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Takamatsu 11,5kn
7106580 JI2592 109675 Gc Rdr RT	**SAGAMI MARU** ex Tatsumi Maru No. 17 **Makoto Shigeeda** Hofu, Japan Yamaguchi Pref.	**333** 166 635		**1970** Taihei Kogyo—Hma 47,35 8,03 3,658 42,98 8,01 3,79 1 dk	**M Tanker** Chemical Mchy.aft L.396	Oil 4SA 6Cy. 275 × 400 448kW (600bhp) Makita Tekkosho Takamatsu Gen 2 × 28kW 225V a.c. 9,5kn
6818241 Df Esd Gc Pfd Rdr RT	**SAGAMI MARU**	**321** 111 229		**1968** Hayashikane Zosen—Yokosuka (666) 42,37 8,41 3,379 37,60 8,39 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 geared to sc. shaft 597kW (800bhp) Ikegai Tekkosho Kawasaki
7814931 JCNC 121585 Df Esd Gc Pfd Rdr RT	**SAGAMI MARU** **Kanagawa Prefecture** Miura, Japan Kanagawa Pref.	**240** 76 187		**1978** Hayashikane Zosen—Yokosuka (747) 38,51 8,79 2,901 32,21 7,31 3,18	**M Research/Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5305053 8JBA 89920 RT	**SAGAMI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**121** 33 —		**1962** Shimoda Dock Yard Co. Ltd. —Shimoda (128) 24,49 7,29 22,00 6,90 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 430 Nippon Hatsudoki Kob Fuel 24,5t 10,75kn
6829408 JG2585 105115 RT	**SAGAMI MARU No. 1** **Sagami Unyu K.K.** Yokosuka, Japan Kanagawa Pref.	**106** 38 —		**1968** Sagami Zosen Tekkosho—Yokosuka (146) 20,40 7,01 2,210 18,95 6,99 3,10 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Osa
6513138 Df Esd Pfd Rdr	**SAGAMYOJI MARU No. 31** ex Kaiho Maru No. 7 **Shinyo Suisan** South Korea	**192** 65 —		**1964** Miho Zosensho—Shimizu (533) 41,51 6,61 34,09 6,58 3,20 1 dk rf 254	**M Fishing** Side-fishing 4 Ho 3,4 3,2 3,2 4,3 ER 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 380 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 48kW 225V 60Hz a.c. Fuel (d.o.)

5004453 SEJG 5698	**SAGAN** ex Aga III-65 ex Gasaccumulator III-38 **R/A Saxaren** Staffan E. Lindhe Stockholm Sweden	**172** 111 —		**1915** Bergsunds M/V A/B—Skm (368) 25,00 6,81 2,134 6,76 2,80 1 dk R	**M Ferry** 265P	Oil 2SA 194kW (260bhp) NE 45 Atlas-Diesel Skm Fuel 1,5t (d.o.) 10kn
5422306 VWTY 1100 Df Esd Gc Rdr RTm/h	**SAGAR** **Calcutta Port Trust** Calcutta India	**1 993** 522 —	✠LR class withdrawn- Owners' request 26/1/79	**1964**-5 Blyth Dry Docks & SB. Co. Ltd. —Blyth (384) 83,62 13,31 4,744 76,21 13,26 7,17 1 dk, 2nd dk except in mchy. space 3rd dk in fwd hold RW rf 991	**TM Pilot Tender** 25P	2 Oil 4SA each 9Cy. 300 × 450 through sr reverse gearing 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 175kW 220V d.c. Fuel (d.o.)
7627572 ATST	**SAGAR MEXICANA 1** **Chowgule & Co. Pvt. Ltd.** Mormugao India	**198** — —	BV	**1978** Chowgule & Co. Pvt. Ltd. (Sirigao yard)—Goa (73) 23,75 20,58 7,48 3,43 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 272kW (364bhp) Caterpillar Tractor Co. Peoria
5151919 VWMN 1142 Df Esd Gc Rdr RT	**SAGAR SUDHA** ex Hochkamp-64 ex Hannah Boge-59 **Africana Co. Pvt. Ltd.** Bombay India	**1 917** 981 3 902	**100A1** SS 6/69 **LMC** EL t	**1956** Orenstein Koppel & Luebecker —Luebeck (500) 97,62 13,87 5,903 90,00 13,80 8,74 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB988t	**S General Cargo** OSD	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb 1 399kW (1 875ihp) Christiansen & Meyer Ham 2 SB 1,57N/mm² (16kgf/cm²) Gen 2 × 30kW 110V d.c.
			LAID UP — SURVEYS OVERDUE 6/73			
6513358 ATMY 1635 Df Esd Gc Rdr RT	**SAGAR TARANI** ex Mini-75 ex Finnmini-71 ex Pinocchio-69 **Sagar Lines (India) Pvt. Ltd.** Calcutta India	**497** 178 712	NV	**1965** Valmet Oy Pansion Tehdas —Turku/Abo (285) 60,00 8,54 3,449 53,70 8,49 3,71 1 dk rf 102	**M Tanker** 6 Ta ER L.947	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 52kW 1 × 40kW 1 × 24kW 380V 50Hz a.c. Fuel (d.o.) (d.o.)-1,5pd 10kn
6601612 DDWH Df Esd Gc Pfd Rdr RT	**SAGARD** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-2 Schps. Gebr. Coops—Hoogezand (237) 47,83 9,20 3,385 45,29 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 54kW 390V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
5408403 VWTR 1094 Df Esd Gc Pfd Rdr RT	**SAGARDEEP** **Government of India (Director General of Lighthouses & Lightships)** Calcutta India	**2 775** 946 1 593	**✠100A1** SS 8/77 **✠LMC** EL t 1⅝"SQ IRS	**1964**-1 Brodogradiliste "Titovo"—Kraljevica (370) 99,52 14,05 4,593 89,03 14,00 7,07 F 10,7 2 dks rf 102 6BH WB430t incl. DTsa196t	**TM Lighthouse Tender** 3 Ho 8,9 19,2 5,4 G.2 006 B.1 805 3 Ha (stl) (2,3 × 1,2) (8,3 × 5,0) (4,1 × 3,9) 5W Der 1(25) 2(11) 2(3)	4 Vee Oil with sr gearing & magnetic slip couplings to 2 sc. shafts 10 504kW (14 080bhp) Pielstick (i) 2 Vee Oil 4SA each 10Cy. 400 × 460 Ottensener Eisenwerk G.m.b.H. Ham (ii)2 Vee Oil 4SA each 12Cy. 400 × 460 Ottensener Eisenwerk G.m.b.H. Ham Gen 3 × 200kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 500,0t (d.o.) 19,75k
5355539 AQFM 191092	**SAGARICA** ex Tensha Maru No. 6-64 **Ancient S.S. Co. Ltd.** Chittagong Bangladesh	**715** 484 1 125	NK	**1956** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (26) 63,81 8,62 3,937 58,68 8,59 4,50 P 14,4 F 6,8 1 dk len 60	**M General Cargo** G.1 456 B.1 310 2 Ha (15,0 13,9 × 4,5) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob Fuel 35,5t 10,5k
7356941 ATOI 1678 Df Esd Gc Rdr	**SAGARIKA I** **The Oil & Natural Gas Commission** Bombay India	**671** 205 945	AB	**1976** Hindustan Shpyd Ltd.—Vgm (191017) 51,21 3,661 46,33 11,59 4,58 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 110 × 220 Mitsubishi Hvy Ind. Ltd. Gen 2 × 128kW a.c. Fuel 275,5t 11,75k
7356953 ATOY 1692 Df Esd Gc Rdr	**SAGARIKA II** **The Oil & Natural Gas Commission** Bombay India	**671** 205 945	AB	**1976** Hindustan Shpyd Ltd.—Vgm (191018) 51,21 3,661 46,33 11,59 4,58 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 110 × 200 Mitsubishi Hvy Ind. Ltd. Gen 2 × 128kW a.c. Fuel 275,5t 11,75k
7366465 Df Esd Gc Pfd Rdr RT	**SAGARIKA III** ex Century-77 ex Polar 903-75 **The Oil & Natural Gas Commission** India	**296** 201 —	AB	**1975** Burton Construction & S.B. Corp. —Pt. Arthur (514) 57,92 12,20 4,115 52,20 12,17 4,88 F 20,2 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 12Cy. 203 × 254 E made51 fitted75 Fairbanks, Morse & Co. Belo Gen 2 × 250kW a.c. Fuel 350,5t (d.o.) 12
7403615 EGKG 737 Df Esd Rdr RT	**SAGARZAZU** **Jose Sagarzazu y otros** Pasajes Spain	**235** 130 —		**1974** Ast. Balenciaga—Zumaya 31,70 8,03 30,00 3,00 1 dk	**M Sand Carrier**	Oil geared to sc. shaft 321kW (430bhp) .... Fuel (d.o.) 8,5k
7809156 JL4480 122937 Esd Rdr RT	**SAGATOKU MARU** **Toshitoku Kisen K.K.** Imabari, Japan Ehime Pref.	**2 298** 1 346 4 300		**1978** Tokushima Zosen Sangyo —Komatsujima (551) 6,301 84,92 14,22 7,12 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Ko
7731983	**SAGAYDAK** **U.S.S.R.** U.S.S.R.	**744** 213 322	RS	**1978** ............U.S.S.R. 53,75 (BB) 10,52 4,333 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5k

7051890 WD8283 262489 RT	**SAGE** ex Shauna-74 ex Bonanza ex Bright star ex Q 179 **Eddie L. Jones** Los Angeles-Long Beach, Ca United States of America	**140** 95 —		**1943** ....Tampa, Fl *30,58* 5,90 3,10 1 dk	**Wood M Fishing**	Oil 504kW (675bhp) U.S.A.
5305118 DEPC Df Esd Gc Pfd Rdr RTh	**SAGEFISCH** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**825** 372 —	GL	**1959** Schiffb. Unterweser—Bhn (410) 66,86 9,50 4,395 60,71 9,45 5,16 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln also oil 261kW (350bhp) driving 1 gen. connected to 1 elec. motor for secondary propulsion Gen 1 × 370kW 1 × 165kW 220/305V d.c. Controllable pitch propeller Fuel 175,0t 13kn
5305120 DH2318 Df Esd Rdr RT	**SAGEHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 42kW 110V d.c. 9kn
5145336 ITFL 1072 Df Esd Rdr	**SAGEMAR SECONDA** ex Heerengracht-70 **Societa Paramar** Napoli Italy	**500** 268 1 070	RI ✠Classed LR until 5/70	**1960**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (962) 68,94 10,32 3,976 62,26 10,20 6,15 F 7,4 2 dks RW	**M General Cargo** 1 Ho ER G.2 051 B.1 889 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Ams Fuel 99,5t 11kn
6510289 OGPS 1117 Df Esd Gc Rdr RTm/v	**SAGGO** **R/A Gustaf Erikson** Mariehamn Finland	**500** 274 828 **1 144** 718 1 543	**✠100A1** SS 5/75 Ice Class 3 OSD only **✠LMC** **✠Lloyd's RMC** EL n 1$\frac{5}{16}$"SQ	**1965**-7 Nystads Varv Ab —Uusikaupunki/Nystad (236) 73,82 (BB) 10,52 3,493/4,712 66,55 10,51 6,35 F 5,8 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB213t	**M General Cargo** OSD/CSD Ref 2 Ho 21,0 22,0 ER In.1 888 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Oil 4SA 6Cy. 400 × 580 1 082kW (1 450bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 120kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 13,5kn
5089556 WB5603 215204 Df Gc Rdr RT	**SAGINAW BAY** ex Buffalo-78 ex Diamond Alkali-76 ex Frank H. Goodyear-39 **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**8 409** 6 661 13 717	AB	**1917** Gt. Lakes Eng. Works—Ecorse (166) *176,79* 18,34 6,563 179,38 18,29 9,76 1 dk R	**M Bulk Carrier** Self-unloader 6 Ho ER 33 Ha (stl) (each 2,7 × 12,9) ER	Vee Oil 4SA 16Cy. 343 × 419 3 223kW (4 320bhp) NE 64 Nordberg Mfg Co. Gen 3 × 350kW Controllable pitch propeller Thw. thrust propeller fwd 12kn
7405613 LZSP Df Esd Gc Rdr RT	**SAGITA** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 468** 1 034 1 645	BR (PR)	**1975** Stocznia im. Komuny Paryskiej—Gdy (B418/213) 89,01 15,02 5,401 85,37 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.2 158 3 Ha (each 1,9 × 1,9) 4W Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
7505231 PP3641 Df Esd Gc Rdr RT	**SAGITARIUS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Angra dos Reis Brazil	**470** 96 618	GL	**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (223) 30,71 3,431 29,01 11,02 7,12 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 225 × 300 B&W Industrias Villares Directional propeller
7433749 26338 Df Esd RT	**SAGITARIUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Rio de Janeiro Brazil	**185** 76 58	**✠100A1** tug Brazilian coastal service **✠LMC** EL (D) B 220,0/16,0U2	**1978**-4 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (221) 24,36 7,22 3,401 21,52 7,00 4,02 1 dk rf 978 BK 152 5BH WB29T	**M Tug**	Oil 4SA 4Cy. 235 × 330 reverse reduction geared to sc. shaft MAN Mecanica Pesada Sao Paulo Gen 2 × 41kW 450V 60Hz a.c.
7110880 5LHB 3915 Df Esd Gc Pfd Rdr RTm/h/v	**SAGITTA** **Shai Tankers Corp.** Monrovia Liberia	**109 650** 95 070 239 410	**✠100A1** SS 9/76 oil tanker **✠LMC** **UMS** EL B• 4$\frac{3}{16}$"U3 (GL)	**1971**-8 Howaldtswerke-Deutsche Werft —Kiel (20) 325,99(BB) 49,08 20,645 310,09 49,00 26,85 1 dk rf nil 9BH WB34104t incl. 15712t in clean ballast tanks DTf2987t	**S Tanker** pt higher tensile steel 13 Ta ER L.281 019 HeCls. BC	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) A.E.G. West Berlin 2 WTB 7,55N/mm^2 (77kgf/cm^2) Spt 515°C 7,36N/mm^2 (75kgf/cm^2) hs2796,3 sg 1,28N/mm^2 (13kgf/cm^2) Gen 2 × 900kW 1 × 480kW 440V 60Hz a.c. Fuel (o.f.)-162,5pd 15,5kn
7606853 SQHB Df Esd Gc Rdr RT	**SAGITTA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**2 603** 1 107 1 516	PR	**1977** Stocznia Gdanska—Gdk (B414/05) 89,13 15,02 5,601 83,52 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 640kW 2 × 560kW 400V a.c. Controllable pitch propeller 17,75kn
7392593 DGSL 11853 Df Esd Gc Rdr RT	**SAGITTA** **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **999** 720 2 654	GL	**1973** J. J. Sietas Schiffsw.—Ham (414) 93,20 4,884 82,78 14,51 7,95 2 dks	**M General Cargo** Ice strengthed Mchy.aft	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 15kn
5305156 IROR 112 Df Esd Gc Pfd Rdr RT	**SAGITTA** **ITTIMAR S.n.c.** Ravenna Italy	**737** 349 —	RI (GL)	**1958** Rickmers Werft—Bhn (302) 67,29 9,66 4,401 57,59 9,61 7,17	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) NE 62 Klockner-Humboldt-Deutz Kln

6515966 DFBT Df Esd Gc Pfd Rdr RTv	**SAGITTA MARIS** **Fischeiges. F. Busse & Co. K.G.** F. Busse O.H.G. Bremerhaven Federal Republic of Germany	**2 145** 978 —	 GL	**1965** Rickmers Werft—Bhn (336) 78,03 13,62 5,906 70,77 13,61 8,54 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 2 Ho 8,5 11,7 3 Ha (4,8 2,3 2,3 × 1,6)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 2 × 400kW 1 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	 Kln
7329417 IQNR 562 Esd RT	**SAGITTARIO** **Matteo Giordano** Cetara Italy	**197** 100 —		**1973** Cant. Nav. Fratelli Naccioni —Viareggio 37,67 7,14 1,931 28,05 7,12 3,81 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 300 × 450 821kW (1 100bhp) Masch. Augsburg-Nurnberg	
5417533 IUHH 434	**SAGITTARIO MAZARA** **N. Bellarino** Trapani Italy	**108** 46 —		**1963** F. Giacalone—Trapani 29,62 6,35 3,150 24,46 6,30 3,00 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc.	 Gen
5413264 ICKK 3300 Df Esd Gc Rdr RTm/h/v	**SAGITTARIUS** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**26 401** 13 887 46 069	**✠100A1** SS 3/76 strengthened for heavy cargoes, Nos. 2 & 6 holds may be empty **✠LMC** EL rt $2\frac{15}{16}$"SQ AB RI	**1963**-4 C.R.D. Adriatico—Monfalcone (1872) 229,75 28,12 11,729 217,13 28,00 15,73 P 40,0 F 20,8 1 dk RW rf nil len 68 NS 10BH WB18848t incl. DTm1520t DTsf339t Topside tanks in holds 6645t	**M Bulk Carrier** 7 Ho 20,1 21,1 21,7 21,7 22,8 22,0 22,0 ER G.52 157 7 Ha (stl) (each 14,0 × 14,0) ER Der 2(7) 2(6) 2(1)	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) C.R.D. Adriatico 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 093,0t (hvf)	 Fiat Tri 15kn
5261609 SVRA 3822 Df Esd Gc Rdr RTm/h	**SAGITTARIUS** ex Paraskevi H.-75 ex Tolofon-73 ex Okishima Maru-71 **Krethan Shipping Co. S.A.** Jacaranda Lines S.A. Piraeus Greece	**7 751** 4 481 11 069	 AB	**1957** Iino S.B. & E. Co. Ltd.—Maizuru (139) 139,58 18,34 8,560 130,00 18,32 11,41 P 11,9 B 22,9 F 13,5 2 dks RW rf 140	**M General Cargo** 5 Ho 17,9 23,4 19,5 19,9 19,8 G.16 460 B.15 123 5 Ha (10,1 × 6,4) (15,1 10,3 11,9 11,9 × 7,0) 14W Der 14(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Uraga Diesel Kogyo Gen 2 × 118kW 445V 60Hz a.c. Fuel 81,5t (d.o.) 1 152,0t (hvf)	 Tamashima 13,5kn
7424853 LATD 18656 Df Esd Gc Pfd Rdr RT	**SAGONA** **H. E. Hansen-Tangen P/R** Kristiansand S. Norway	**18 566** 13 360 30 900	 NV	**1976** Ankerlokken Verft—Forde (4) 170,31 29,67 9,907 162,59 29,49 13,26 P - F - 1 dk rf nil	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 9 765kW (13 090bhp) Nylands Verksted Gen 3 × 600kW 440V 60Hz a.c.	 B&W Oslo 15,25kn
6923400 JWNU	**SAGOY** **Asmund Nordgard** Tromso Norway	**196** 91 —		**1968** Johan Drage A/S—Rognan (363) 33,10 7,47 7,45	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	 Kln
5305211 EAYG	**SAGRADO CORAZON** **Juan A. Garcia Hevia** Vigo Spain	**116** 66 —		**1930** Francisco Cardama Godoy—Vgo *24,57* 5,64	**Wood S Fishing** Side-fishing Mchy.aft	T 3Cy. 186 295 & 475 × 318 Paulino Freire	 Vgo
5305223 45	**SAGRES** **Ferro & Companhia Ltda.** Sao Vicente Cape Verde Republic	**195** 82 —	 ✠Classed LR until 9/71	**1921**-10 Bow, McLachlan & Co. Ltd. —Paisley (396) 30,79 7,19 2,756 29,57 7,17 3,05 1 dk R	**S Tanker** Water 4 Ta ER L.248	C 2Cy. 305 & 610 × 457 127kW (170ihp) Bow, McLachlan & Co. Ltd. Fuel (o.f.)	 Psy 7,5kn
6416873 VGWX 322994 Df Esd Gc Rdr RTh/v	**SAGUENAY** **Voyageur Colonial Ltd.** Toronto Canada	**20 148** 14 947 31 533	**✠100A1** Lake SS 6/77 Great Lakes & Gulf of St. Lawrence service to Sydney N.S. **✠LMC** EL (ot) $2\frac{3}{8}$"SQ	**1964**-8 Davie SB. Ltd.—Lauzon (647) 222,54 22,99 9,145 216,26 22,86 12,10 P 27,8 F 18,0 1 dk rf nil 3BH WB11410t	**M Bulk Carrier** Self-unloader 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.36 727 17 Ha (stl) (each 6,1 × 16,3) ER	6 Oil with flexible couplings sr geared to sc. shaft 7 012kW (9 400bhp) (i) 4 Oil 2SA each 12Cy. 216 × 508 Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 500kW 1 × 250kW 550V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (d.o.)	 15kn
5305235 310478 Rdr RTm/v	**SAGUENAY** **Dingwall Shipping Co. Ltd.** Quebec Canada	**429** 253 122	**✠A1** SS 5/75 for service between L'Anse au Portage & Tadoussac Str. nav. ice **✠LMC** EL (i)	**1958**-5 Davie—Levis, P.Q. (618) 45,90 11,49 2,718 40,70 11,28 4,40 1 dk rf nil 4BH	**M RoRo Cargo/Ferry** Vehicles 200P	2 Oil 2SA each 4Cy. 230 × 400 with hydraulic coupling 351kW (470bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 8kW 120V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)	
5115771 LANA	**SAGVAG** ex Fjaerlandsfjord-77 ex Gula-53 ex Wischhafen **Sagvag Battransport P/R** Bjorn Ottesen Bergen Norway	**264** 143 —		**1943** .... *27,35* 8,16 8,13 1 dk	**M RoRo Cargo/Ferry** Vehicles 150P	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) NE 59 Wichmann Mtrf. Fuel (d.o.)	 Ru
5364487 Esd RT	**SAHAKA** ex Kasongo-67 ex Tong Joo-65 ex Leksula-59 ex Lammers van Torenburg-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**487** 259 472		**1946** Albina Eng. & Mach. Wks—Pld (231) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. Fuel 35,5t	 S.F 8,5k

7026663 CNCN Df Esd Gc Rdr RTm/h/v	**SAHARA** ex Cavallino-75 **Societe Marocaine de Navigation Fruitiers (SOFRUMA)** Casablanca Morocco	**1 966** 1 041 3 600	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5188) 100,39 14,05 6,173 89,41 14,00 6,41 1 dk	**M Fish Carrier** OSD Ref. 3 Ho ER In.4 582 3 Ha (stl) ER 6W	Oil 4SA 12Cy. 400 × 500 3 133kW (4 200bhp) Klockner-Humboldt-Deutz Kiel Gen 3 × 300kW 380V 60Hz a.c. Fuel 515,0t 16kn
6403797 ATLB 1690 Df Esd Rdr RT	**SAHEEDA** ex Antares-76 **R. A. J. Lines Ltd.** Calcutta India	**1 308** 607 2 200 **2 108** 1 361 3 040	BV	**1966** Industrias Reunidas Caneco S.A.—Rio de Janeiro (151) 79,10 12,55 4,973/5,900 73,49 12,50 7,47 P 4,6 F 9,5 1 dk & S dk RW rf 851	**M General Cargo** OSD/CSD 2 Ho 17,9 17,8 ER G.4 067 B.3 802 2 Ha ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Sulzer Bros. Ltd. Win Gen 3 × 125kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 12kn
7718797 JG3696 121436 Rdr	**SAHEI MARU No. 8** **Ichiko Suzuki** Tokyo Japan	**199** 127 550		**1977** Suzuki Zosensho K.K.—Yokkaichi (288) 3,401 35,01 8,81 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 373kW (500bhp) Matsui Tekkosho Ise
5305297 TCEZ	**SAHINGERI** ex Sahin Giray ex Chakin Gueri-32 ex Daraghiati I ex Guzel Hissar ex Vrijenban I **Cemal Kaptan** Izmir Turkey	**187** 105 —		**1919** H. Boot & Zoon Vrijenban—Delft *30,94* 6,61 ... ... 1 dk R	**M General Cargo**	Oil 2SA 2Cy. 360 × 400 Lysekil M/V A/B Lysekil
5381435 6KCU BM21 139 Df Esd Gc Rdr RT	**SAI JONG** ex Longta-65 ex Vinni-64 **Korea Shipping Corp. Ltd.** Busan South Korea	**9 642** 6 008 13 695	AB KR	**1957** A/B Gotaverken—Goteborg (718) 148,98 19,56 8,992 137,17 19,51 12,50 2 dks, 3rd dk in No. 3 hold	**M General Cargo** CSD 5 Ho G.20 737 B.18 592 5 Ha (13,0 12,7 11,2 11,2 11,2 × 6,9) 14W Der 1(30) 1(15) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Got Fuel 3 007,5t 14,5kn
5305314	**SAIBURI** ex Hung Hal-48 ex Moamoa-46 **Thai Navigation Co. Ltd.** Bangkok Thailand	*554* *278* 505	✠Classed LR until 3/63	**1937**-10 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (771) 49,20 8,72 3,569 44,20 8,69 3,74 P 15,9 F 9,5 1 dk R	**M General Cargo** B.623 4W	Oil 2SA 4Cy. 280 × 500 Harland & Wolff Ltd. Govan, Glasgow Fuel 55,0t 9kn
5304164 YKAS 1232 Df Esd RT	**SAID** ex Saar-76 **Ali Samin & Partners** Tartus Syria	T.Mk **470** 237 1 000 **903** 553 —	GL	**1957** Gutehoffnungshuette Sterkrade A.G.—Walsum (957) 66,15 10,11 3,112 60,69 10,06 5,36 2 dks	**M General Cargo** 1 Ho ER G.1 933 B.1 815 2 Ha (18,5 13,6 × 6,0) ER Der 3(2)	Oil 4SA 6Cy. 300 × 450 373kW (500bhp) Masch. Augsburg-Nurnberg Aug 11,75kn
6415532 ODED Df Esd Rdr RTm/h	**SAID I** ex Ilias-78 **Ali Samin & Partners** Rabunion Maritime Agency Beirut Lebanon	T.Mk **499** 216 987	✠**100A1** CS 5/74 Ice Class 3 ✠**LMC** EL m	**1964**-10 E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (774) 70,90 10,47 3,779 63,71 10,37 6,02 Ba 11,9 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB221t	**M General Cargo** Ref 2 Ho 12,6 23,0 ER G.1 812 B.1 681 In.45 2 Ha (7,7 × 4,5) (15,3 × 5,4) ER 6W Der 2(6) 4(3)	Oil 4SA 8Cy. 390 × 680 843kW (1 130bhp) N.V. Werkspoor Ams Gen 3 × 40kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,25kn
6620620 125 RT	**SAIED** ex Dimitris 9-69 ex Redoubt-66 **Sai Shipping & Trading Co.** Khorramshahr Iran	**820** 394 691		**1946** ....England 68,51 11,61 4,369 66,50 4,37 1 dk conv 66	**M RoRo Cargo/Ferry** Vehicles 2W Der 2(1)	4 Oil 4SA each 6Cy. 175 × 195 geared to sc. shaft 1 492kW (2 000bhp) Davey, Paxman & Co. Ltd. Col Gen 4 × 30kW 110V d.c. Fuel 122,0t 11kn
5265992 Df RTm/h	**SAIGON 240** ex Osceola-73 ex Pvt. Lewis A. Reihm-62 **The Democratic Republic of Vietnam** Vietnam	**393** 182 —	(AB)	**1944** Calumet Shpyd & D.D. Co.—Cgo (157) *35,36* 9,20 4,598 35,06 9,15 5,49 1 dk	**M Tug**	Oil 16Cy. 229 × 267 NE 63 Alco Products Inc. Gen 2 × 80kW 115V d.c. Fuel 183,0t (d.o.)
7804716 JG2512 119235 Rdr RT	**SAIJO MARU No. 51** **Bunji Sachiho** Hasaki, Japan Ibaraki Pref.	**131** 68 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (300) 37,60 2,450 31,40 6,90 2,80 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd.
7396111 JL3158 113485 Df Gc Rdr	**SAIKI** **Sukomo Kanko Kisen K.K.** Sukumo, Japan Kochi Pref.	**1 522** 679 508		**1974** Usuki Tekkosho—Itachiya, Usuki (931) 74,78 13,62 3,201 68,00 13,59 4,53 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 310 × 380 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Niigata
5305340 JFJR 87510 Df Esd Gc Pfd Rdr RTm	**SAIKYO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 241** 5 276 11 746	NK ✠Classed LR until 12/68	**1961**-7 Mitsubishi Zosen—Nag 156,42 19,59 9,030 145,01 19,51 12,32 P 6,4 F 14,4 2 dks, 3rd dk except in aft hold RW rf 152	**M General Cargo** Ref 3P 6 Ho 16,4 20,8 19,9 17,6 20,8 13,5 G.18 496 B.16 961 In.488 6 Ha (stl) (7,3 × 4,5) (12,6 10,3 10,3 11,9 × 7,0) (7,1 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen Nag Gen 3 × 225kW 450V 60Hz a.c. Fuel 1 398,0t (hvf)-43,5pd 18,25kn
7221421 Df Esd Gc Rdr RTm/v	**SAIL FISH** **Feronia International Shipping (F.I.S.H.) Inc.** Port aux Francais, Kerguelen Reunion (French)	**240** 69 203	BV	**1972** Ch. de la Perriere—Lorient (371) 41,18 7,57 2,502 38,51 7,50 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 170 × 180/192 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn

5343263	**SAILOR II**	**4 575**	**✠100A1**	CS 4/77	**1958**-12 Hall, Russell & Co. Ltd.	**M General Cargo**		Oil 2SA 6Cy. 600 × 1040	
HOUN	ex Navisailor-78 ex Elarkadia-78	2 430			—Aberdeen (866)			2 238kW (3 000bhp)	Sulzer
8580-GI	ex Irenes Faith-74 ex Arkadia-72	6 768	**✠LMC**		120,71 16,29 6,928	4 Ho 19,8 16,4 17,6 18,2 ER		N.V. Werkspoor	Ams
Df Esd	ex Sugar Refiner-67			EL x $1\frac{13}{16}$"SQ	112,78 16,16 8,54	G.8 569 B.8 325		2 AuxB (1 o.f. 1 ex.g)	
Gc Rdr	**Iren Kamar**				P 27,2 F 12,5 1 dk	4 Ha (stl) (13,7 × 7,9) (13,0 11,7 11,7		0,69N/mm² (100lbf/in²)	
RTm/v	Panama Panama				RW rf nil	× 9,7) ER		Gen 3 × 125kW 220V d.c.	
					NS 7BH WB2086t incl. Topside tanks	8W Der 8(6)		Fuel 439,0t (hvf)	13kn
					650t				

7102998	**SAIMAAN HELMI**	**288**			**1971** Karlskronavarvet A/B—Kkr (368)	**TM Twin Hull Ferry**		2 Vee Oil 4SA each 12Cy. 135 × 160	
OIIA	ex Perlen-76 ex Olandssund-74	158			31,32 9,50 2,534		300P	836kW (1 120bhp)	
1155	**Saimaan Laivamatkat O/Y**	33		NV	28,45 9,45 3,69	Bow door		Klockner-Humboldt-Deutz	Kln
Df Rdr	Savonlinna Finland				2 dks	Mchy.aft		Gen 2 × 26kW 380V 50Hz a.c.	
RT								Fuel (d.o.)	12kn

7728833	**SAINA**	**199**	**100A1**		**1978** Towa Zosen—Smk (510)	**TM Tug**		2 Oil each geared to sc. shafts	
		—	Class Contemplated		2,801				
	Alexandria Port Authority	—			30,03 8,41 3,61			Yanmar Diesel Eng. Co. Ltd.	
	Egypt								12kn

5305417	**SAINT AIDAN**	**973**	**✠100A1**	SS 1/75	**1962**-4 C. Connell & Co. Ltd.—Glasgow	**M General Cargo**		Oil 4SA 8Cy. 254 × 305 with sr reverse	
GIAX		560			(498)			gear	
301476	**J. & A. Gardner & Co. Ltd.**	1 270	**✠LMC**		66,45 10,24 4,179	2 Ho 14,6 23,7 ER		724kW (971bhp)	
Rdr	Glasgow United Kingdom			EL I $1\frac{3}{16}$"SQ	60,56 10,06 4,32	G.1 841 B.1 713		English Electric Co. Ltd.	Newton-le-Willows
RTm/v					P 15,6 R dk fwd of P80' F24' 1 dk	2 Ha (stl) (9,3 × 6,5) (18,2 × 7,1) ER		Gen 2 × 35kW 1 × 10kW 220V d.c.	
					rf 76	3W Der 3(3)		Fuel 71,0t (d.o.)	12kn
					3BH WB381t				

6709737	**SAINT ANDRE**	**120**			**1966** Ch. Carena—Abidjan	**M Fishing**		Oil 4SA 8Cy. 185 × 200	
TUN2062	ex Alizes-69	42			*22,53* 6,81	Side-Trawler		298kW (400bhp)	
606	**Societe de Peche Abidjanaise**	—		BV	6,79 3,46	1 Ho ER		Soc. des Moteurs Baudouin	Marseille
Df Esd	**(S.O.P.A.)**				1 dk	In.105		Fuel 24,5t (d.o.)	10,5kn
RT	Abidjan Ivory Coast					3 Ha (0,7 1,1 1,1 × 0,9) ER			
						Der 1(2) 1(1,5)			

7324015	**SAINT ANNE**	**112**			**1972** ....Mobile, Al	**M Fishing**		Oil	
WZJ3472		76			*20,85* 6,71			272kW (365bhp)	
542207	**Saints Inc.**	—			3,38			....	
	Corpus Christi, United States							Fuel (d.o.)	
	Tx of America								

6825854	**SAINT ANTHONY**	**53 160**			**1968**-10 Howaldtswerke-Deutsche Werft	**M Tanker**		Oil 2SA 10Cy. 860 × 1600	
J4AA	ex Elsa Essberger-78	35 373			—Kiel (1205)			17 158kW (23 000bhp)	MAN
6707	**Vasiliki Compania Maritima S.A.**	101 604	✠LR class withdrawn-		271,71(BB) 39,10 13,936	13 Ta ER		Howaldtswerke-Deutsche Werft	Kie
Df Esd	Atlantic Maritime Enterprises S.A.		Owners' request 13/10/78		257,54 39,01 18,29	L.119 014	HeCls. BC	Gen 1 × 772kW 2 × 550kW	
Gc Pfd	Piraeus Greece				B 40,3 F 20,5 1 dk	Der 2(10)		450V 60Hz a.c.	
Rdr					rf nil			Fuel 6 378,5t (hvf)-78,0pd	16kn
RTm/h/v									

7732793	**SAINT ANTHONY**	**111**			**1977** ....Mobile, Alabama	**M Fishing**		Oil	
		76			*20,85*			272kW (365bhp)	
583771	**Saints Inc.**	—			6,71 3,38				U.S.A
	Corpus Christi, United States				1 dk				
	Tx of America								

7204332	**SAINT BEDAN**	**1 251**	**✠100A1**	SS 4/76	**1972**-4 Scott & Sons (Bowling) 1969 Ltd.	**M General Cargo**		Oil 4SA 12Cy. 254 × 305 reverse	
GQAZ		671			—Bowling (442)	Mchy.aft		reduction geared	
357470	**J. & A. Gardner & Co. Ltd.**	1 843	**✠LMC**		72,22 11,71 4,420			1 865kW (2 500bhp)	
Df Pfd	Glasgow United Kingdom			EL M $1\frac{1}{4}$"U2	66,91 11,59 5,26			English Electric Diesels Ltd	Co
Rdr RT					P 14,4 F 6,1 1 dk			Gen 3 × 60kW 440V 50Hz a.c.	
					rf 76				12k
					3BH WB486t				

5305558	**SAINT BENOIT**	**123**			**1957** Ch. Jean Bellot—Cherbourg	**Wood M Fishing**		Oil 4SA 12Cy. 175 × 372	
TQIC		30			25,02 6,56	Side-fishing		373kW (500bhp)	
4206	**Jean Le Boucher**	—			3,61			Soc. Alsacienne de Const. Mec.	Mulhouse
Esd Rdr	Cherbourg France				1 dk			Fuel (d.o.)	
RT									

5417545	**SAINT BLAISE**	**228**			**1963** At. & Ch. de la Manche—Dieppe	**M Fishing**		Oil 4SA 6Cy. 250 × 280	
TPZZ		76			(C1176)	Side-Trawler		560kW (750bhp)	
5019	**Armement Saint Blaise**	—		BV	37,67 7,24 3,537			Etab Crepelle	Lil
Df Esd	Societe de Gerance d'Armement a				32,14 7,21 3,92			Gen 1 × 35kW 1 × 30kW 1 × 10kW	
Pfd	la Peche (So.Ger.Ap.)				1 dk			110V d.c.	
RTm/v	La Rochelle France							Fuel (d.o.)	12,5k

7434092	**SAINT BRANDAN**	**931**	**✠100A1**		**1976**-12 J. W. Cook & Co. (Wivenhoe) Ltd.	**M RoRo Cargo**		Oil 4SA 6Cy. 254 × 305 reverse reduction	
GWHK		501			—Wivenhoe (1451)	Vehicles		geared	
376968	**J. & A. Gardner & Co. Ltd.**	1 394	**✠LMC**		63,81 10,77 4,115	Bow ramp		985kW (1 320bhp)	
Esd Gc	Glasgow United Kingdom			EL L $1\frac{3}{16}$"U2	59,44 10,52 4,88	1 Ho 38,1 ER		Ruston Paxman Diesels Ltd.	
Rdr RT					P 12,5 F 8,3 1 dk	G.1 842 B.1 770			Newton-le-Willow
					rf 152	1 Ha (stl) (32,9 × 7,3) ER		Gen 2 × 26kW 1 × 17kW	
					NS 5BH WB553t incl. DTf80t			415/240V 50Hz a.c.	
								Fuel 79,5t (d.o.)	12k

7413177	**SAINT BRIAC**	**330**			**1975** Ch. de la Garonne—Bordeaux	**M Fishing**	CSD	Oil 4SA 12Cy. 260 × 280	
FZJO		110			(1142)	Stern Trawler		1 343kW (1 800bhp)	
236049	**Armement Alain Prodhomme**	—		BV	43,39 3,772			Soc. Crepelle	Lil
Df Esd	Concarneau France				37,50 9,30 6,30				13,5k
Gc Pfd					2 dks				
Rdr RT									

5305651	**SAINT CHARLES**	**367**			**1918** At. & Ch. de la Loire—St. Nazaire	**M Tug**		Oil 4SA 6Cy. 400 × 460	
FPAF	ex Coq	87			45,29 8,36 3,950			E made43 refitted57	Krupp
3352	**Societe d'Armement et de**	—		BV	8,31			F. Schichau G.m.b.H.	Di
Df Rdr	**Navigation Charles Schiaffino**				F 11,6 1 dk			Fuel 81,5t (d.o.)	11k
RT	**& Cie.**				R len 55	1 Ha (2,9 × 2,6)			
	Sete France					12W Der 1(25)			

6706096 D5BY 6173 Df Esd Gc Rdr RTm/h/v	**SAINT CHRIS** ex Bjorn Ragne-78 **Saint Mary S.A.** Monrovia Liberia	**38 513** 26 517 74 567	NV	**1967** Kockums M/V A/B—Mmo (503) 243,85 32,29 13,812 236,53 32,21 18,75 P & B 53,1 F 22,9 1 dk rf 140	**M Ore/Bulk/Oil Carrier** 11 Ho each 15,0 13 Ta ER L.86 096 HeCls. BC 11 Ha (stl) (11,4 11,4 11,4 11,4 11,4 9,5 9,5 11,4 11,4 11,4 11,4 × 13,1) ER Der 10	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kockums M/V A/B Mmo Gen 3 × 410kW 1 × 400kW 440V 60Hz a.c. Fuel 6 178,5t (hvf)-69,5pd 16,5kn
7223118 FNIU Df Esd Rdr RT	**SAINT CLAUDE** **Pecheries de la Morinie** Boulogne France	**596** 250 —	BV	**1972** Stocznia im. Komuny Paryskiej—Gdy (B423/08) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille Controllable pitch propeller 14kn
5425334 GLRA 304163 Rdr RTm/v	**SAINT COLMAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**917** 447 1 250	**✠100A1** SS 9/75 **✠LMC** EL I 1$\frac{3}{16}$"SQ	**1963**-6 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (251) 62,46 10,04 58,55 9,91 4,42 P 15,0 F 7,4 1 dk RW rf 102 NS 3BH WB321t	**M General Cargo** 2 Ho 13,7 23,7 ER G.1 777 B.1 668 2 Ha (stl) (8,7 × 5,4) (17,5 × 7,1) ER 3W Der 3(3)	Oil 4SA 8Cy. 254 × 305 with sr reverse gear 724kW (971bhp) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 30kW 1 × 15kW 220V d.c. Fuel 71,0t (d.o.) 12kn
5287598 THVT 3112 Df Esd Pfd RT	**SAINT CORENTIN** ex Puymorens-72 **SODARCO** Boulogne France	**158** 53 —	(BV)	**1962** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5074) 29,88 6,71 2,667 25,00 3,61 1 dk RW	**M Fishing** Side-Trawler Ref 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Kln Fuel 35,5t (d.o.) 11,5kn
5152145 FNMS Df Esd Gc Rdr RTm/h/v	**SAINT DIDIER** ex Hoegh Belle-73 **Societe Navale de l'Ouest** Cie. de Navigation Denis Freres Dunkerque France	T.Mk **4 357** 2 297 7 529 **6 981** 4 369 10 239	BV (NV)	**1962** Drammen Slip & Verk.—Dmn (52) 151,54 17,58 6,782/8,230 140,90 17,53 10,06 P 43,0 F 33,0 2 dks rf 51 len 71	**M General Cargo** Ref 5 Ho 17,0 28,1 22,1 24,9 16,0 ER G.16 035 B.14 833 In.831 5 Ha (stl) (8,2 × 5,7) (19,2 12,4 15,1 × 6,1) (4,0 × 3,4) ER 16W Cr 1(3) Der 1(90) 4(15) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 180kW 440V 60Hz a.c. Fuel 921,5t (hvf) 16kn
5152133 FNNA Df Esd Gc Rdr RTm/h/v	**SAINT DOMINIQUE** ex Hoegh Banniere-73 **Societe Navale de l'Ouest** Cie. de Navigation Denis Freres Dunkerque France	T.Mk **4 357** 2 295 7 529 **6 980** 4 368 10 147	BV NV	**1962** Drammen Slip & Verk.—Dmn (51) 151,54 17,58 6,589/7,824 140,90 17,53 10,06 P 43,0 F 33,0 2 dks rf 51 len 71	**M General Cargo** Ref 5 Ho 17,0 28,1 22,1 24,9 16,0 ER G.16 035 B.14 833 In.831 5 Ha (stl) (8,2 × 5,7) (19,2 12,4 15,1 × 6,1) (4,0 × 3,4) ER 16W Cr 1(3) Der 1(90) 4(15) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 180kW 440V 60Hz a.c. Fuel 937,0t (hvf) 16kn
7207451 FNKC Df Esd Gc Rdr	**SAINT ELOI** **Societe Anonyme de Navigation Angleterre- Lorraine-Alsace** Dunkerque France	**4 649** 1 849 1 118	BV	**1975** Cant. Nav. di Pietra Ligure—Pietra Ligure (12) 114,59 18,62 4,115 107,91 18,60 11,54 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles —P	2 Vee Oil 4SA each 16Cy. 400 × 460 12 831kW (17 200bhp) Pielstick Ch. de l'Atlantique St Nazaire Thw. thrust Contr. pitch propeller fwd 19,5kn
7401772 H3NV 5384-75 Df Esd Gc Pfd Rdr RT	**SAINT ENIWA** **General Overseas Shipping Corp. S.A.** Panama Panama	**4 658** 3 390 7 895	NK	**1974** Kurushima Dock Co. Ltd.—Uwajima (817) 114,26 17,63 7,205 103,99 17,61 9,00 P 19,6 F 11,0 1 dk	**M General Cargo** G.10 512 B.10 008 2 Ha (30,7 34,2 × 8,7) ER	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 583,0t-13,0pd 12,5kn
7413165 FZJN Df Esd Gc Pfd Rdr RT	**SAINT ENOGAT** **Armement Alain Prodhomme** Lorient France	**380** 115 —	BV	**1975** Ch. de la Garonne—Bordeaux (1144) 43,36 3,801 37,50 9,30 6,30 2 dks	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 reduction geared 1 343kW (1 800bhp) Soc. Crepelle Lille Controllable pitch propeller 13,5kn
5283035 HOMK 4498-GI Df Esd Gc Rdr RT	**SAINT ETIENNE** ex San Martin-70 ex Portovado-68 **Saint Raphael Shipping Corp.** Panama Panama	**10 963** 6 783 17 966	AB (RI) ✠Classed LR until 2/62	**1960**-8 Cant. Nav. Breda S.p.A.—Venezia (210) 166,48 21,37 9,351 154,69 21,25 12,22 P 33,3 F 15,6 1 dk rf 152	**M Bulk Carrier** 6 Ho 17,1 17,1 18,7 18,7 17,1 17,1 ER B.20 784 6 Ha (stl) ER 12W Der 6(5) 6(3)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Turino Gen 3 × 220kW 220V d.c. Fuel 1 971,0t (hvf) 15,75kn
5217737 Df Esd Pfd Rdr RT	**SAINT EXUPERY** ex Maire Jean Guiton-69 Launched as Jean Guiton **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**145** 39 316		**1953** At. & Ch. de la Manche—Dieppe (C1125) 31,86 6,05 29,39 6,00 3,64 RQD 8,9 F 7,1 1 dk RW	**M Fishing** Side-Trawler 4 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 317kW (425bhp) Klockner-Humboldt-Deutz Kln Fuel 24,5t (d.o.) 11kn
6410556 GMOL 304180 Rdr RTm	**SAINT FERGUS** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**346** 171 439	**✠100A1** SS 3/76 **✠LMC** EL e	**1964**-5 J. Lewis & Sons Ltd.—Aberdeen (345) 43,54 8,26 39,02 7,93 3,20 P 10,7 F 7,1 1 dk RW rf 76 NS 3BH WB164t	**M General Cargo** 1 Ho 23,1 ER G.566 1 Ha (17,3 × 5,1) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 159 × 165 372kW (499bhp) NE 57 Dorman & Co. Ltd. Stafford Gen 2 × 15kW 220V d.c. Fuel 18,5t (d.o.) 10,25kn

7002631 FNAV 4180 Df Esd Gc Rdr RTm/h/v	**SAINT FRANCOIS** **Cie. de Navigation Denis Freres** Dunkerque France	**12 390** 8 689 17 693	 BV	**1970** Bartram & Sons Ltd.—Sunderland (420) 174,53 20,48 8,486 167,70 20,43 11,74 F 20,2 1 dk, 2nd dk except in No. 6 hold rf nil len 78 conv General Cargo 78	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 21,5 19,0 23,6 32,0 22,8 ER 21,3 G.16 124 B.14 367 In.325 HeCls. B TEU 410 C. 410/20' 6 Ha (stl) (12,0 × 7,1) (12,4 × 8,6) (20,1 26,8 × 16,0) (13,4 × 8,6) ER (11,7 × 7,0) 15W Cr 1(25) 2(5) Der 2(22) 5(10) 4(5)	Oil 2SA 6Cy. 680 × 12 5 371kW (7 200bhp) Hawthorn, Leslie (Engine Gen 3 × 370kW 440V Fuel 355,5t (d.o.) 945,(
5185702 TUN300 496 Df Esd RT	**SAINT FRANCOIS** ex Kerisper-69 ex Ter-60 **Societe Nouvelle Maritime de** **Peche Ivoirienne (S.N.M.P.I.)** Abidjan Ivory Coast	**201** 60 —		**1949** Ch. & At. Aug. Normand—Le Havre (3217) 35,01 6,89 33,38 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 335 × 550 336kW (450bhp) Ch. & At. Aug. Normand Fuel (d.o.)
5406546 800 Df Esd Pfd Rdr RT	**SAINT FRANCOIS** ex Le Martinet-72 ex Boston Swallow-63 **Societe de Peche Abidjanaise** **(S.O.P.A.)** Abidjan Ivory Coast	**197** 64 541	BV ✠Classed LR until 11/68	**1958**-1 Richards Iron Works Ltd. —Lowestoft (439) 35,01 7,12 3,004 31,70 7,01 3,36 F 5,5 1 dk RW rf 305 BK 178	**M Fishing** Side-Trawler 3 Ha (0,7 × 1,1) (1,1 1,1 × 1,0)	Oil 2SA 5Cy. 317 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Fuel (d.o.)
5380285 SZIO 5775 Df Esd Gc Rdr RTv	**SAINT GEORGE** ex Vikaren-76 **Copenhagen Shipping Corp.** Piraeus Greece DELETE CLASS	T.Mk **4 508** 2 174 7 224	**✠100A1** SS 8/76 tunnel side tanks—oil FP above 65,5°C. or veg. oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL at	**1954**-11 A/B Gotaverken—Goteborg (686) 129,85 17,56 7,214 118,88 17,53 10,67 F 26,3 2 dks RW Coll BH to U dk 6 to 2nd dk DK fwd WB1946t incl. Tunnel tanks 897t	**M General Cargo** Ref 12P 5 Ho 14,7 15,9 15,4 20,8 20,9 G.12 134 B.11 131 In.156 5 Ha (stl) (6,7 9,7 8,2 9,7 8,9 × 6,1) 10W Der 2(29,5) 10(7,25)	Oil 2SA 7Cy. 630 × 1300 2 909kW (3 900bhp) A/B Gotaverken AuxB 0,40N/mm² (57lbf/in²) e(ex.g) 0,40N/mm² (57lbf/in Gen 2 × 200kW 2 × 125 Fuel 1 245,5t (hvf)-15,0pd
5226075 C4KR 374124 Esd Pfd RT	**SAINT GEORGE I** ex Kaptangiorgis-77 ex Hadjioannou-75 ex Gorey-70 ex Marne-63 **Hadjiioannou Brothers** Limassol Cyprus	**456** 274 632	 HR **WRECKED 12/77**	**1949** Sch. Delfzijl v/h Sander—Dzl (184) 48,77 7,52 3,480 46,61 7,47 4,60 P 12,2 RQD 13,2 F 4,3 1 dk rf nil	**M General Cargo** 1 Ho 30,4 ER G.856 B.818 2 Ha (each 8,9 × 3,9) ER 2W Der 2(2)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Gen 2 × 18kW 1 × 10kW Fuel 30,0t
7418402 FZER 223 Df Esd Rdr RT	**SAINT GEORGES XII** **St. Pierre & Miquelon Fortune** **Ferry** Saint France Pierre	**141** 74 30	 BV	**1974** At. de la Charente—Tonnay-Charente (141) 25,40 6,20 1,798 23,09 6,02 2,77 1 dk	**TM Ferry**	2 Vee Oil 4SA each 16Cy. 108 968kW (1 298bhp) General Motors Corp.
5305924 TQWL 4802 Df Esd Rdr RT	**SAINT GILLES** **Union des Remorqueurs de** **l'Ocean (U.R.O.)** La Rochelle France	**183** 11 —	 BV	**1958** Ch. Nav. de la Pallice—La Pallice (5041) 30,00 7,52 2,998 26,98 7,50 1 dk	**M Tug** 1 Ha (2,3 × 0,9) ER Der 1	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 40kW 125/140V d.c. Fuel 74,0t (d.o.)
7119501 979 RT	**SAINT HERMELAND** **Government of France** **(Departement de la Loire-** **Atlantique)** Cie. de Navigation de La Loire- Maritime Nantes France	**252** 179 140	 BV	**1970** At. Francais de l'Ouest—St.N. (B.a.1) 63,51 12,58 1,632 42,75 12,25 2,32 1 dk rf nil	**TM Ferry** 300P	2 Oil 4SA each 8Cy. 260 × 280 671kW (900bhp) Soc. Crepelle Gen 2 × 24kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,0t (d.o.)
6705353 SLVA 10825 Df Esd Gc Pfd Rdr RTv	**SAINT JACQUES** ex Woollahra-78 **R/A Transatlantic** Goteborg Sweden	T.Mk **9 360** 5 093 13 796 **13 069** 7 206 17 009	**✠100A1** CS 4/77 DTsf & TwDsa—veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"U2	**1967**-4 Eriksbergs M/V A/B—Got (601) 178,54 21,42 8,471/9,519 167,27 21,34 13,11 F 24,4 3 dks rf 279 len 71 conv General Cargo 71 8BH WB4250t incl. Topside & wing tanks in holds 1316t DTf148t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 7,7DT 12,9 22,4 19,2 23,2 18,4 19,2 ER G.26 793 B.24 465 In.1 713 TEU 218 C.Ho 90/20' C.Dk 128/20' 14 Ha (stl) (4,8 × 5,0) (4,8p.c,s × 5,4) (15,1p&s 15,1p&s × 7,1) (20,0p&s × 8,1) (15,1p&s 15,1p&s × 7,1) ER Cr 4(25) 1(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Eriksbergs M/V A/B AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 1,38N/mm² (199lbf/in²) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 760,0t (hvf)
5168417 Df Esd RT	**SAINT JEAN** ex Jalene-70 **Societe de Peche Abidjanaise** **(S.O.P.A.)** Abidjan Ivory Coast	**212** 69 —	 BV	**1961** S.I.C.C.Na.—St. Malo (45) 35,01 7,60 30,48 7,52 3,87 RW	**M Fishing** Side-Trawler 4 Ha (1,1 1,1 1,1 × 1,1) (0,9 × 1,0) Der 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7126944 345408	**SAINT JOHN CARRIER** **Kingcome Navigation Co. Ltd.** Saint John, N.B. Canada	**10 687** 8 643 8 128	**✠100A** SS 8/75 EL (w)	**1971**-12 Allied Shipbuilders Ltd. —Vancouver, B.C. (178) 110,65 25,05 4,896 107,14 25,00 6,79 F 7,4 1 dk rf nil 5BH WB7805t	**Pontoon** Paper-carrying	Gen 1 × 115kW 460V 60Hz a.c.
7050042 WY4517 515433	**SAINT JOSEPH** **Saints Inc.** Corpus Christi, United States Tx of America	**131** 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)

7334424 FZFT Df Esd Gc Rdr RT	**SAINT JUDE** **Armement Avry Freres** Lorient France	**582** 234 411	BV	**1973** Stocznia im. Komuny Paryskiej—Gdy (B423/18) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille 14,5kn
7711397 GZVC 379426 Df Esd Rdr RT	**SAINT KEARAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**441** 180 700	**100A1** Class Contemplated	**1978** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1457) 50,45 9,07 3,331 47,15 8,84 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Mirrlees Blackstone Ltd. Stamford 9,5kn
7319187 GSIK 361588 Rdr RT	**SAINT KENTIGERN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**469** 245 559	**✠100A1** SS 9/77 U.K. coasting service and between River Elbe and Brest **✠LMC** EL H $\frac{7}{8}$"U2 DELETE CLASS	**1973**-8 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1435) 49,66 8,95 3,087 45,57 8,69 3,46 P 9,2 RFD 8,6 1 dk rf 152 NS 3BH WB332T	**M General Cargo** Heavy load Vehicles Bow ramp Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 15kW 230V 50Hz a.c. 10,25kn
7226603 EILK 401745 Df Esd Gc Rdr RTh	**SAINT KILLIAN** ex Stena Scandinavica-78 **Irish Continental Line Ltd.** Dublin Irish Republic	**7 125** 3 851 1 471	NV	**1972** Brodogradiliste "Titovo"—Kraljevica (400) 124,75 19,54 5,119 109,48 19,51 11,82 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 868bth 632dk P Ice strengthened Side doors Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 4 × 580kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 457,0t (hvf) 21,5kn
5306277 FODE 3365 Df Rdr RT	**SAINT LOUIS** **Entreprises de Remorquage, de Sauvetage et d'Acconage (E.R.S.A.)** Sete France	**321** 0 106	BV	**1937** At & Ch. de la Seine (Worms)—Le Trait (84) 36,28 8,84 4,001 33,00 8,41 4,50 1 dk R	**M Tug**	2 Vee Oil 4SA each 16Cy. 175 × 180/192 geared to sc. shaft NE 67 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 44kW 220V d.c. Fuel (d.o.) 12kn
7021211 FNBT 3082 Df Esd Gc Pfd Rdr RT	**SAINT LOUIS II** **Pecheries de la Morinie** Boulogne France	**757** 258 406	**✠100A1** SS 7/75 stern trawler Ice Class 3 **✠LMC** EL et 1$\frac{1}{2}$"U2	**1970**-9 Stocznia im. Komuny Paryskiej —Gdy (B28/202) 59,52 11,38 4,884 52,41 11,31 7,32 B 10,4 RFD 7,4 2 dks rf 610 Box K 305 Coll BH to U dk 3 to 2nd dk WB148t incl. Tunnel tanks 74t	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 14Cy. 300 × 450 sr geared 1 552kW (2 080bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 200kW 1 × 120kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6924753 3FSA 5146-75 Df Esd Gc Rdr	**SAINT LOURDES** ex Tokei Maru-73 **Cia. Maritima de Brios S.A.** Panama Panama	**4 267** 2 735 6 827	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (485) 111,84 16,84 6,757 103,49 16,82 8,31 P 23,5 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.9 135 B.8 663 3 Ha (stl) (11,9 22,4 22,4 × 8,0) ER Der 2(15) 3(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 160kW 445V a.c. Fuel 558,0t 12,5kn
5258121 Df Esd Gc Pfd Rdr RTm	**SAINT MARC** ex Notre Dame de Boulogne-69 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	**283** 99 —	BV	**1962** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (505) 41,00 7,70 3,645 36,00 7,65 4,12 1 dk	**M Fishing** Side-Trawler Der 1(4)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 110V Fuel (d.o.) 12kn
5282976 ELWQ 3161 Df Esd Gc Pfd Rdr RT	**SAINT MARCEL** ex Portofino-68 **Saint Raphael Shipping Corp.** Monrovia Liberia	**11 195** 5 946 18 438	AB ✠Classed LR until 2/62	**1961**-3 Nav. di Taranto—Tno (161) 166,10 21,37 9,370 154,67 21,25 12,22 P 33,3 B 7,1 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho 17,1 17,1 18,7 18,7 17,1 17,1 ER G.20 673 6 Ha (stl) ER 12W Der 6(5) 6(3)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Turino Gen 3 × 220kW 220V d.c. Fuel 1 371,5t (hvf) 15,75kn
7355399 6ZMO 4753 Df Esd Gc Pfd Rdr RTv	**SAINT MARCET** **Caravel Tankers Ltd.** Monrovia Liberia	**122 814** 106 059 277 108	BV	**1974** Sumitomo S.B. & Mchy. Co. Ltd. —Oppama (1010) 340,80 54,46 21,070 324,01 54,41 26,90 B 10,4 1 dk rf 102	**S Tanker** 15 Ta ER L.335 052 Der 2(20)	2 S Turb 28 348kW (38 000shp) Stal-Laval Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 1 × 1650kW 2 × 880kW 450V 60Hz a.c. Fuel 11 457,0t-177,0pd 15,5kn
6724579 FNUJ 3035 Df Esd Gc Pfd Rdr RTm	**SAINT MARTIN** **Societe Anonyme des Glacieres Lejeune** Pecheries de la Morinie Boulogne France	**779** 271 406	**✠100A1** SS 8/77 stern trawler Ice Class 3 **✠LMC** EL et 1$\frac{1}{2}$"U2	**1967**-12 Stocznia im. Komuny Paryskiej —Gdy (B28/01) 59,29 11,38 4,601 52,41 11,31 7,32 B 11,9 RFD 7,4 2 dks rf 610 BK 305 Coll BH to U dk 3 to 2nd dk WB145t incl. Tunnel tanks 66t	**M Fishing** Stern Trawler 2 Ho 6,7 16,6 In.500 4 Ha (2,5 2,5 2,5 × 1,2) (1,2 × 3,0)	Vee Oil 4SA 14Cy. 300 × 450 sr geared 1 552kW (2 080bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 200kW 1 × 120kW 230V d.c. Controllable pitch propeller Fuel 191,0t (d.o.) 14kn
5289144 ELBQ 2781 Df Esd Gc Pfd Rdr RTm/h/v	**SAINT MARY** ex Ragna Gorthon-67 **Saint Nicholas S.A.** Monrovia Liberia	**12 279** 7 384 19 406	**✠100A1** SS 8/73 oil tanker **✠LMC** EL ht 2$\frac{3}{8}$"SQ	**1956**-2 Uddevallavarvet A/B—Udv (159) 170,69 21,32 9,634 161,55 21,26 12,10 P 34,2 B 12,5 F 22,6 1 dk rf 38 11BH WB1738t incl. DTf491t	**M Tanker** 1P 22 Ta ER L.25 030 HeCls. BC Der 4(5) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Udv 2 AuxB (o.f.) 1,23N/mm^2 (178lbf/in^2) AuxB (ex.g) 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,21N/mm^2 (175lbf/in^2) Gen 2 × 200kW 1 × 145kW 220V d.c. Fuel 1 501,5t (hvf)-26,5pd 15kn
5005146 5BRG 321372 RTm/h	**SAINT MATTHEW** ex Aghios Spyridon-71 ex Kilmerford **Saint Matthew Shipping Co. Ltd.** Limassol Cyprus	**474** 159 965	HR	**1943** ............U.S.A. *56,27* 10,06 3,912 10,01 1 dk & S dk conv 54	**M General Cargo** OSD 3 Ho 10,9 7,9 11,5 G.1 352 B.1 147 3 Ha (6,7 5,4 × 3,3) (7,8 × 4,0) 3W Der 4(1,5)	2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shaft 671kW (900bhp) E made42 fitted53 Waggon u. Maschb. Hamburg Fuel 32,5t 10,5kn

7013484 FNWI Df Esd Gc Rdr RT	**SAINT MATTHIEU** ex Hoegh Bonny-75 **Societe Navale de l'Ouest** **(S.N.O.)** Dunkerque France	T.Mk **4 940** 2 644 — **7 774** 4 631 12 141	 BV NV (AB)	**1970** Hayashikane Zosen—Nag (729) 146,79(BB) 19,26 8,916 135,01 19,18 11,51 F 27,8 2 dks rf 152	**M General Cargo** 5 Ho 16,5 21,4 25,4 22,4 17,9 G.18 178 B.16 637 5 Ha (stl) (8,4 × 6,0) (13,4 17,2 13,4 11,2 × 8,0) 17W Der 1(60) 2(20) 8(10) 6(5)	Oil 2SA 6Cy. 680 × 1 5 371kW (7 200bhp) Ishikawajima-Harima Hv Gen 3 × 200kW 440V Fuel 1 599,5t (hvf)
6923797 FNZK Df Esd Gc Pfd Rdr RTm/v	**SAINT MICHEL** **Societe Navale de l'Ouest** Dunkerque France	**8 971** 4 965 12 710	 BV	**1969** VEB Warnowwerft—Warnemuende (458) 150,70 20,07 9,043 140,01 19,99 11,51 2 dks rf nil	**M General Cargo** Ref 5 Ho 17,9 17,3 26,2 17,3 20,4 ER G.1 631 B.1 509 In.578 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 × 10,9) (7,4 × 5,9) (9,0 × 10,9) ER 16W Der 1(80) 6(18) 2(12) 2(8)	Oil 2SA 8Cy. 700 × 12 8 355kW (11 200bhp) DMR Dieselmotorenwerk Gen 4 × 270kW 380V Controllable pitch propell Fuel 106,5t (d.o.) 1 067,
6516908 FNOT 1989 Df Esd Rdr RT	**SAINT MITRE** Launched as Sisina Pellegrino **Fouquet-Sacop Maritime** Marseille France	**2 676** 1 349 3 985	**✠100A1** CS 4/75 oil tanker **✠LMC** EL t $1\frac{11}{16}$"SQ (RI)	**1965**-6 Cant. Nav. Pellegrino—Nap (118) 99,57 13,92 6,071 90,63 13,87 6,91 P 20,2 F 14,1 rf 152 12BH WB158t	**M Tanker** 15 Ta ER L.4 947	Oil 2SA 5Cy. 540 × 960 2 798kW (3 750bhp) S.A. Fiat S.G.M. WTAuxB(p) 1,38N/mm² (2 ✠ NWTAuxB(s) 5/66 0,79N/mm² (114lbf/in²,
5306497 GHGR 301422 Pfd RTm	**SAINT MODAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**488** 244 624	**✠100A1** SS 1/77 **✠LMC** EL g	**1960**-10 Schpsw. Gebr. Coops N.V. —Hoogezand (223) 50,53 8,11 3,398 47,27 8,01 3,43 P 10,7 F 6,4 1 dk RW rf nil NS 3BH WB156t	**M General Cargo** 2 Ho 13,1 14,7 ER G.951 B.906 2 Ha (9,9 10,9 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 254 × 305 v gear 470kW (630bhp) English Electric Co. Ltd. N Gen 2 × 30kW 1 × 15kV Fuel 54,0t (d.o.)
7106176 GXZQ 378049 Df Esd Gc Rdr RTv	**SAINT NAZAIRE** **Navocean Ltd.** Liverpool United Kingdom	**3 214** 1 850 5 647	 AB	**1971** Tohoku Zosen—Shiogama (131) 85,83 15,30 7,452 79,25 15,24 9,15 F 22,0 1 dk rf nil	**M General Cargo** 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 130kW 450V 60Hz Fuel 324,0t
6616083 SYXC 4556 Df Esd Gc Rdr RTm	**SAINT NICOLAS** **Astronaval Cia. Naviera S.A.** Piraeus Greece	**16 186** 10 642 25 824	 AB	**1966** Osaka Zosensho—Osaka (249) 180,02 23,32 9,865 170,03 23,30 13,72 P 34,2 F 13,8 1 dk RW rf 25	**M Bulk Carrier** 5 Ho 23,7 25,4 25,4 25,4 25,4 ER B.30 865 5 Ha (stl) (14,0 16,4 16,4 16,4 16,4 × 12,8) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Hvy Ind. Ltd. Fuel 1 995,5t
5253810 SV3732 2090 Df Esd RTh	**SAINT NICOLAS** ex Titica-73 ex Dimitris M-70 ex Anna Maria II-68 ex Nissos Skyros-64 ex Haskerland-62 ex Stentor-45 ex Haskerland-45 ex Zwartewater-39 **Emm. Saliagopoulos** Piraeus Greece	**383** 196 581 **493** 281 965	HR ✠Classed LR until 13/9/73	**1937**-3 C. v.d. Giessen—Krimpen (664) 62,74 9,05 3,328/4,090 60,20 9,00 5,41 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 19,9 17,5 ER G.1 388 B.1 303 2 Ha (each 10,5 × 4,8) ER 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 350 × 600 560kW (750bhp) Gebr. Stork & Co. Gen 1 × 40kW 1 × 11kW 1 110V d.c. Directional propeller Fuel 66,0t (d.o.)
7302885 EIDY 401084 Df Esd Gc Pfd Rdr RTv	**SAINT PATRICK** **Irish Shipping Ltd. & others** Irish Continental Line Ltd. Wexford Irish Republic	**5 285** 2 934 1 288	 AB	**1973** Schiffb. Unterweser—Bhn (485) 117,99 18,19 4,954 103,00 17,81 B 92,4 rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 500bth 520dk P Bow & Stern doors Mchy.aft	2 Vee Oil each 12Cy. 400 × 460 8 952kW (12 000bhp) Blohm & Voss A.G. Gen 3 × 656kW 1 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 522,0t (hvf)
7230264 FNIW Df Esd Gc Rdr RT	**SAINT PATRICK** **Societe Anonyme des Glacieres** **Lejeune** Pecheries de la Morinie Boulogne France	**596** 236 411	 BV	**1972** Stocznia im. Komuny Paryskiej—Gdy (B423/09) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle
5306605 WO5233 293243 Df Esd Pfd Rdr RT	**SAINT PATRICK** **Trawler Saint Patrick Inc.** Irving Usen Trawling Co. Boston, Ma United States of America	**458** 240 —	 (AB)	**1947** Bath Iron Works Corp.—Bath, Me (289) 43,49 8,31 3,988 42,02 8,26 4,73 1 dk RW BK 178	**M Fishing** Side-Trawler 1 Ho 13,0 4 Ha	Oil 2SA 6Cy. 430 × 610 560kW (750bhp) Baldwin Locomotive Co. Fuel 119,0t
7025621 FNBW Df Esd Gc Pfd Rdr RTm/h/v	**SAINT PAUL** **Cie. de Navigation Denis Freres** Dunkerque France	**12 356** 8 705 17 693	 BV	**1970** Bartram & Sons Ltd.—Sunderland (424) 174,53 20,50 8,486 167,70 20,43 11,74 F 20,2 1 dk, 2nd dk except in No. 6 hold rf nil len 78 conv General Cargo 78	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 21,5 19,0 23,6 32,0 22,8 ER 21,3 G.16 124 B.14 367 In.325 HeCls. B TEU 410 C. 410/20' 6 Ha (stl) (12,0 × 7,1) (12,4 × 8,6) (20,1 26,8 × 16,0) (13,4 × 8,6) ER (11,7 × 7,0) 15W Cr 1(25) 2(5) Der 2(22) 5(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) S G. Clark & N.E.M. Ltd. Wal Gen 4 × 270kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 945,0t (hvf)-22,5pd
7033939 JDJI 109768 Esd Gc Rdr RT	**SAINT PAULIA** **Nippon Car Ferry K.K.** Tokyo Japan	**5 960** 3 176 1 982		**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (300) 118,01(BB) 20,45 5,716 106,03 20,40 12,70 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1010P	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared 8 146kW (10 920bhp) Pielstic Nippon Kokan Yk Gen 3 × 570kW 450V a.c. Fuel 172,5t-35,0pd 16kn

7101592 A8XQ 5377 Df Esd Gc Pfd Rdr RT	**SAINT PIERRE** ex Glyntawe-75 **Saint Raphael Shipping Corp.** Monrovia Liberia	**19 254** 13 314 32 513	AB ✠Classed LR until 7/5/76	**1971**-8 Stocznia Szczecinska—Szn (B447/05) 202,34(BB) 24,46 10,713 185,02 24,41 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER 9 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 15kn
5129813 799 Df Esd Pfd RTm	**SAINT PIERRE** ex Felix Valton ex Germaine Anne Marie-66 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	**134** 43 —	(BV)	**1959** Ch. & At. de la Perriere—Lorient 29,01 6,91 ... ... 1 dk	**M Fishing** Side-Trawler 1 Ho In.133 2 Ha (each 0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 6Cy. 230 × 330 313kW (420bhp) Etab. Duvant Valenciennes Fuel 40,5t (d.o.) 9,5kn
6911445 3FBT 3032-73 Df Esd Gc Rdr	**SAINT PRINCE** ex Kotoku Maru-73 **Minerva Shipping Line S.A.** Panama Panama	**3 910** 2 386 6 207	NK	**1969** Shin Yamamoto Zosen—Kochi (107) 110,01 16,24 6,681 101,53 16,21 8,21 P 22,3 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.8 699 B.8 091 3 Ha (stl) (14,1 22,4 14,0 × 8,0) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 152kW 445V a.c. Fuel 440,0t 13,5kn
5283047 ELVB 3135 Df Esd Gc Pfd Rdr RTh	**SAINT RAPHAEL** ex Portovenere-68 **Saint Raphael Shipping Corp.** Monrovia Liberia	**10 590** 6 281 18 412	AB ✠Classed LR until 2/62	**1961**-7 Nav. di Taranto—Tno (162) 166,10 21,37 9,335 154,67 21,25 12,22 P 33,3 B 7,1 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho 17,1 17,1 18,7 18,7 17,1 17,1 ER G.20 673 6 Ha (stl) ER 12W Der 6(5) 6(3)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Turino Gen 3 × 220kW 220V d.c. Fuel 1 371,5t (hvf) 15kn
5306710 TQSD 3081 Df Esd RT	**SAINT RIOC** **Armement L. Kuhn** Joseph Pensec Camaret France	**277** 116 —		**1958** Ch. Peron—Camaret *30,15* 8,13 8,11 5,08 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 8Cy. 230 × 300 283kW (380bhp) Etab Crepelle Lille Fuel (d.o.) 7,5kn
6605151 GRZG 307644 Rdr RT	**SAINT RONAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**433** 204 544	✠**100A1** SS 3/78 ✠**LMC** EL f	**1966**-3 Scott & Sons (Bowling) Ltd. —Bowling (433) 44,79 8,64 3,379 41,76 8,23 3,43 RQD 14,1 F 6,1 1 dk RW rf 76 NS 3BH WB214t	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 165 with dr reverse gear 485kW (650bhp) ✠ NE 73 Dorman & Co. Ltd. Stafford
7214313 FNUK Df Esd Gc Pfd Rdr RT	**SAINT SERVAN** ex Alpha Mariner-78 ex Saint Servan-77 ex Vallmo-75 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** La Rochelle France	**3 445** 1 952 6 870	✠**100A1** SS 3/77 Ice Class 3 ✠**LMC** **UMS** EL W 1¾"U3	**1972**-6 Lodose Varf A/B—Lod (162) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254 NS 1BH to U dk 3 to 2nd dk WB1779t incl. DTf195t	**M RoRo Cargo** Vehicles 12P Stern door 1 Ho 82,9 ER B.13 873	2 Vee Oil 4SA each 12Cy. 254 × 305 geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 114,0t (d.o.)-16,5pd 14,75kn
5104083 TQLC 2853 Df Esd Pfd RT	**SAINT SIMEON** ex Petite Celine-72 ex Enchanteur Merlin-66 **Pierre Lefranc et Jaques Despinoy** Caen France	**114** 22 —		**1957** Ch. Krebbs—Concarneau 25,00 6,51 ... ... 1 dk	**Wood M Fishing** Side-Trawler 1 Ha (0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Sulzer Cie. de Const. Mec. Lorient Fuel 22,5t (d.o.) 9,5kn
6423395 SXBG 6559 Df Esd Gc Rdr RTm/h/v	**SAINT SPYRIDON** ex Historic Colocotronis-77 ex Hoegh Lance-69 **Seabound Shipping Corp.** Piraeus Greece	**39 011** 28 453 79 338	NV	**1965** Kockums M/V A/B—Mmo (459) 243,85 36,63 13,158 237,14 36,58 17,00 P 50,0 B 33,0 F 35,1 1 dk rf 102	**M Tanker** 18 Ta ER L.92 881 HeCls. BC Der 2(10) 1(3) 2(2)	Oil 2SA 10Cy. 840 × 1600 14 174kW (19 000bhp) MAN Kockums M/V A/B Mmo Gen 1 × 450kW 3 × 320kW 440V 60Hz a.c. Fuel 4 398,5t (hvf)-74,0pd
7373705 H3CW 6250-PEXT Df Esd Gc Pfd Rdr RT	**SAINT UNZEN** **Albatros Navigation S.A.** Panama Panama	**3 380** 2 415 6 202	NK	**1974** Kurushima Dock Co. Ltd.—Uwajima (806) 103,89 16,06 6,782 96,78 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** Mchy.aft 2 Ho G.7 734 B.7 337 2 Ha (stl) (26,5 31,4 × 7,7) 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 501,0t (hvf) 12,5kn
5148326 FWYO 1008 Df Esd Gc Rdr RTm/h	**SAINT VIGOR** ex Hera-70 **Cie. de Navigation Daher** Dunkerque France	**2 786** 1 570 4 064	BV	**1962** Sarpsborg M/V A/S—Greaker (33) 91,50 14,66 6,033 84,13 14,64 7,01 P 20,8 F 10,7 1 dk rf 76 conv General Cargo 70	**M Cement Carrier** 2 Ho 28,3 28,9 ER G.5 720 B.5 352 2 Ha (stl) (each 21,3comb. × 7,4) ER 8W Der 2(8) 6(5)	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 160kW 1 × 86kW 1 × 60kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 12,5kn
7021508 FNAN 370 Df Esd Gc Pfd Rdr RTm/v	**SAINT VINCENT** **Societe Navale de l'Ouest** Dunkerque France	**6 151** 3 175 — **9 160** 5 063 13 620	BV	**1970** VEB Warnowwerft—Warnemuende (370) 151,72 20,25 7,544/9,322 139,66 20,20 11,89 2 dks rf nil	**M General Cargo** OSD/CSD Ref 5 Ho 16,3 19,5 12,3 25,9 5,7 G.16 610 B.15 464 In.784 5 Ha (stl) (9,6 × 6,1) (10,9 10,9 × 10,5) (18,9 × 10,9) (3,3 × 6,4) Cr 1(5) Der 1(80) 3(20) 8(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 420kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 1 067,0t (hvf) 17kn
6715097 GWSU 307679 Rdr RTm/v	**SAINT WILLIAM** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**781** 504 1 097	✠**100A1** SS 7/75 ✠**LMC** EL j 1"U2	**1967**-7 Scott & Sons (Bowling) Ltd. —Bowling (435) 62,24 9,73 3,899 58,12 9,61 3,97 P 13,2 RQD 22,9 F 8,3 1 dk rf 76 NS 3BH WB306t	**M General Cargo** 2 Ho 18,0 20,6 ER G.1 671 B.1 600 2 Ha (stl) (13,4 × 6,5) (14,4 × 6,7) ER 2W Der 2(3)	Vee Oil 2SA 4Cy. 185 × 210 788kW (1 056bhp) Ch. de l'Atlantique St Nazaire Gen 3 × 30kW 220V d.c. Fuel 38,0t (d.o.) 12kn

5305601 TQES 2810 Df RT	**SAINT-BRIAC** ex S.T. 744 **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**136** — —	(BV)	**1944** Tampa Marine Corp.—Tampa 26,37 7,01 3,048 6,96 1 dk	**M Tug**	Oil 2SA 6Cy. 356 × 43 Fairbanks, Morse & Co. Gen 2 × 30kW 110/12 Fuel 50,0t (d.o.)
5305895 FNXF 1207 Df Esd Rdr RT	**SAINT-GERMAIN** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dunkerque France	**3 094** 846 1 299	BV	**1951** Helsingor Skibs. & Msk.—Helsingor (303) 115,73 18,47 4,115 18,39 1 dk	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 800dk P G.6 924 8W	2 Oil 2SA each 9Cy. 50 4 774kW (6 400bhp) Helsingor Skibs. & Msk. 2 Controllable pitch prope Fuel 183,0t
5306904 TQMV 5395 Df Esd Pfd RT	**SAINTE ANNE D'ARVOR** **Pierre Bodin** Lorient France	**117** 32 —		**1958** Ch. "Union & Travail"—Les Sables d'Olonne *22,65* 6,56 ... ... 1 dk	**Wood M Fishing** Side-Trawler 2 Ha (each 0,8 × 0,9)	Oil 4SA 7Cy. 230 × 300 235kW (315bhp) Etab Crepelle Fuel 19,5t (d.o.)
5306916 TPKL 5072 Df Esd	**SAINTE ANNE D'AURAY** **Armement Charles Heraud et Consorts** Lorient France	**216** 70 —	(BV)	**1956** At. & Forg. de l'Ouest—St.N (Ch12) 34,80 6,96 3,601 30,00 6,89 4,35 1 dk RW	**M Fishing** Side-Trawler 5 Ha (0,9 0,9 × 0,8) (1,0 1,0 × 1,0) (0,6 × 0,5)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Etab. Duvant Fuel 53,0t (d.o.)
5306930 FNCP 1393 Df Esd Gc Rdr RTm	**SAINTE CLAIRE DEVILLE** **Societe Navale de la Sanaga** Dunkerque France	**6 280** 2 762 8 578	BV	**1958** Ch. Reunis Loire-Normandie—Nantes (649) 128,15 17,33 7,951 120,05 17,30 9,81 P 35,1 B 10,1 F 20,2 1 dk RW rf 102	**M Ore Carrier** 2P 4 Ho 9,3 30,7 29,7 8,7 ER G.8 702 4 Ha (stl) (4,7 × 4,3) (14,3 16,5 5,5 × 10,2) ER 4W Cr 2(3) Der 4(5)	Oil 2SA 4Cy. 600 × 2000 3 879kW (5 200bhp) At. & Ch. de Provence Gen 4 × 200kW 220V d.c. Fuel 879,0t
6914095 FNYK Df Esd Gc Pfd Rdr RT	**SAINTONGE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**60 104** 37 148 117 270	BV (AB)	**1969** Ch. de l'Atlantique—St. Nazaire (Y23) 275,01 41,31 15,063 262,44 40,80 19,69 F 25,0 1 dk rf 102	**M Tanker** 12 Ta ER L.129 577	Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) Ch. de l'Atlantique Gen 2 × 650kW 1 × 600k Fuel 4 140,5t (hvf)
6705286 FUCU 5196 Df Esd Gc Pfd Rdr RTm/h	**SAINTONGE II** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**260** 86 213	BV	**1966** At. & Ch. de la Manche—Dieppe (1198) 38,21 8,39 4,350 31,25 8,34 6,10 2 dks	**M Fishing** Side-Trawler Ref 1 Ho ER In.140 2 Ha (each 0,9 × 0,9) ER 2W Der 2(3)	Oil 4DA 8Cy. 250 × 280 765kW (1 025bhp) Soc. Crepelle Gen 1 × 230kW 220V d.c. 1 220V a.c. Fuel 73,0t (d.o.)
5307051 IUGP 3249 Esd Gc Rdr RT	**SAIPEM APE** **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy	**392** 186 542	RI	**1961** Cant. Nav. M. & B. Benetti —Viareggio (51) 43,41 9,83 2,642 42,02 9,78 3,05 1 dk RW	**TM Tanker** Oil Water 12 Ta ER L.235 L.(oil) 315	2 Oil 4SA each 8Cy. 220 × 28 873kW (1 170bhp) E made— fi Klockner-Humboldt-Deutz
6920367 IJGE 3314	**SAIPEM CALABRIA** ex Agip Calabria-71 **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy	**159** 57 100	RI	**1963** Cant. Nav. Pellegrino—Nap 30,00 7,42 2,642 26,42 7,40 2,90 1 dk	**TM Tanker**	2 Oil 4SA each 8Cy. 130 × 170 343kW (460bhp) Klockner-Humboldt-Deutz
7022136 IPFL 3483 Df Esd Gc Rdr RT	**SAIPEM DELFINO** **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy	**411** 74 —	RI	**1970** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (287) 38,16 9,63 4,201 33,00 9,61 5,11 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 230 × 270 FIAT S.G.M.
7222102 IRIS 3544 Esd Gc Rdr RT	**SAIPEM DELFINO DUE** ex Arawa-74 **SNAM S.p.A.** Genova Italy	**488** 77 377	AB RI	**1971** Elling Eng. Co. Ltd.—H.Kg (201) 39,78 10,52 4,265 37,55 10,37 4,98	**TM Tug** Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 Lister-Blackstone Inc.
7222671 IBRG 3518 Df Esd Gc Rdr RT	**SAIPEM DUE** **SNAM S.p.A.** Genova Italy	**8 546** 4 678 15 424	AB RI	**1972** Italcantieri S.p.A.—Castellammare di Stabia (4275) 131,58 22,00 6,986 117,61 21,95 9,20 3 dks rf nil	**TD-E Drilling Ship** 2 Ho ER B.2 639	6 Vee Oil 4SA each 12Cy. 280 × 29 15 666kW (21 000bhp) driving 6 each 3 056kW 6 300V a.c. connec 6 elec. motors each of 746kW (1 000shp) new 76 geared to sc. s NE 76 Klockner-Humboldt-Deutz 2 Directional propellers 2 Directional thrust propellers fwd Fuel 1 780,0t
	See Register of Offshore Units					
5005378 IJGR 3269 Esd Gc Rdr RT	**SAIPEM EMILIA** ex Agip Emilia-71 **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy	**392** 195 530	RI	**1962** Cant. Nav. M. & B. Benetti —Viareggio (52) 43,41 9,83 2,617 42,02 9,81 3,05 F 11,9 1 dk RW	**TM Tanker** Oil Water 12 Ta ER L.552	2 Oil 4SA each 8Cy. 220 × 280 873kW (1 170bhp) Klockner-Humboldt-Deutz Fuel 30,0t-4,0pd
6906543 ISLI 3463 Df Esd Gc Rdr RT	**SAIPEM LINCE** **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy	**758** 325 1 010	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (81) 56,09 11,43 4,115 51,01 11,41 4,75 B 6,1 F 18,9 1 dk	**TM Supply Ship** Deck Cargo 10 Ta 1 Ho B.422 L.652 Der 2(10)	2 Oil 4SA each 8Cy. 230 × 270 2 014kW (2 700bhp) FIAT S.G.M. Gen 2 × 100kW 440V 60Hz a.c. Fuel 80,5t

6826793 ILSO 3453 Pfd Rdr RT	**SAIPEM ORSA** **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy	**759** 326 1 009	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio (80) 56,09 11,43 4,115 51,01 11,41 4,75 B 6,1 F 18,9 1 dk	**TM Supply Ship** Deck Cargo 10 Ta 1 Ho B.422 L.652 Der 2(10)	2 Oil 4SA each 8Cy. 230 × 270 2 014kW (2 700bhp) FIAT S.G.M. Tur Gen 2 × 100kW 440V 60Hz a.c. Fuel 80,5t 13kn
6920381 IJGO 3309	**SAIPEM PUGLIE** ex Agip Puglie-71 **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy	**159** 57 100	RI	**1963** Cant. Nav. Pellegrino—Nap 30,00 7,42 2,642 26,42 7,40 2,90 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 343kW (460bhp) Klockner-Humboldt-Deutz Kln
5289235 ISKZ 3245 Gc Rdr RT	**SAIPEM RAGNO** ex Ragno-71 **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy See Register of Offshore Units	**642** 322 561	RI	**1961** Cant. Nav. e Off. Mec. di Venezia —Ven 63,78 10,24 2,561 60,20 10,01 3,10 1 dk RW len 72 conv Oil Water Tanker —	**TM Diving Support Ship** Mchy.aft	2 Oil 4SA each 8Cy. 220 × 280 873kW (1 170bhp) Klockner-Humboldt-Deutz Kln Fuel 34,5t-5,0pd 12kn
7723156 JQSZ 121635 Df Esd Gc Pfd Rdr RT	**SAIRYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japan	**34 920** 23 432 60 962	NK (Class cont.)	**1978** Hitachi Zosen—Sakai (4570) 209,51 12,101 200,01 36,01 16,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 10Cy. 570 × 620 11 078kW (14 850bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15,25kn
7425041 JG3501 117704 Rdr RT	**SAISEI MARU** **Saiseikai Hospital** Tokyo Japan	**195** 91 —		**1975** Teraoka Zosen K.K.—Nantan (152) 6,02 1,982 25,00 6,00 2,60 1 dk RW	**M Hospital Ship** Mchy.aft	Oil 4SA 6Cy. 175 × 205 395kW (530bhp) M.T.U. Ikegai Tekkosho
7378779 JL4083 113592 Rdr RT	**SAISEI MARU** **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**129** 73 12		**1974** Hitachi Zosen—Kawasaki (117057) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Ikegai Tekkosho Kawasaki
7735680 JL4498 121030	**SAIWAI MARU No. 1** **Eishin Mitsuuchi** Kochi, Japan Kochi Pref.	**199** 121 —		**1970** Yano Zosen—Imabari (46) ... ... 35,31 8,01 3,51 1 dk	**M Sand Carrier**	Oil ....
5307099 JLGN 81228	**SAIWAI MARU No. 5** **Yoshio Kawamura** Ube, Japan Yamaguchi Pref.	**357** 209 550		**1958** Higaki Shige Zosen—Imabari 38,00 7,65 3,861 37,50 6,20 5,26 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 5,4) ER	Oil 2SA 4Cy. 149kW (200bhp) E made— refitted58 Makita Tekkosho Takamatsu Fuel 9,5t-2,0pd 9,5kn
5307116 JBDX 83927 Gc	**SAIWAI MARU No. 5** **Sueto Tanihara** Kurahashi, Japan Hiroshima Pref.	**155** 67 199		**1960** Kegoya Dock—Kur (94) 34,47 6,25 2,286 29,49 6,23 2,60 1 dk	**M General Cargo** 1 Ho ER G.97 B.94 1 Ha ER	Oil 2SA 3Cy. 345 × 380 149kW (200bhp) Daiichi Nainenki Hma Fuel 7,5t-1,0pd 8kn
5307128 7KWC 88613 Rdr RT	**SAIWAI MARU No. 8** **Saiwai Kisen Y.K.** Namikata, Japan Ehime Pref.	**572** 368 —		**1961** Imabari Zosen—Imabari *54,63* 8,51 3,887 8,50 4,30 1 dk len 63	**M General Cargo** 1 Ho G.1 046 B.970 1 Ha (21,9 × 5,1) ER	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Takamatsu Fuel 31,5t 10,75kn
6807979 JK2480 100701	**SAIWAI MARU No. 15** ex Kinei Maru No. 5-70 **Fujio Shimamoto** Nakajima, Japan Ehime Pref.	**180** 83 370		**1967** Matsuura Zosen—Kinoe (103) 35,62 7,42 2,896 33,00 7,41 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho Takamatsu 10kn
7404308 EGYZ Df Esd Gc Pfd Rdr RT	**SAJA** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**599** 209 824	AB	**1975** Ast. del Atlantico—Snt (174) 41,18 5,487 38,08 11,59 6,05 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Got 13,5kn
7036230 JHGT 106281 Df Gc Pfd Rdr RT	**SAJI MARU No. 1** **K.K. Morien Shoten** Monbetsu, Japan Hokkaido Pref.	**124** 42 —		**1970** Narasaki Zosen—Muroran (731) 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Tok
7516723 HAAS Esd Gc Rdr RT	**SAJO** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**2 191** 1 519 3 605	PR	**1978** Stocznia Gdanska—Gdk (B479/03) 93,53 5,581 86,64 13,61 5,74 1 dk	**M General Cargo**	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 3 × 200kW 1 × 100kW 400V d.c. 13,5kn
6920886 JK2672 103034 Rdr	**SAKAE MARU** **Ueda Kaiun K.K.** Hinase, Japan Okayama Pref.	**327** 161 550		**1968** Shinwa Sangyo K.K.—Hma (80) 43,29 7,55 3,099 42,98 7,52 3,48 1 dk	**M Tanker** Chemical 4 Ta ER L.740	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob 10,5kn

7506273 JH2634 118344 Rdr	**SAKAE MARU** **Nagoya Kisen K.K.** Nagoya, Japan Aichi Pref.	**256** 93 —	**1975** Konakawa Zosen—Kob (155) 9,22 3,201 28,99 9,20 4,20	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
5353567 JRAT 75381	**SAKAE MARU** ex Ujigami Maru ex Tatsumi Maru No. 39-70 **Mineyoshi Matsumura** Kinoe, Japan Hiroshima Pref.	**182** 82 261	**1956** Taihei Kogyo—Hma 33,79 6,63 2,801 29,29 6,58 3,05 1 dk	**M General Cargo** 1 Ho ER G.280 B.250 1 Ha (12,1 × 4,0) ER 1W Der 1(1)	Oil 2SA 3Cy. 200 × 350 112kW (150bhp) Kishiro Hatsudoki Seizosho	Akashi 8kn
7650024 JL2570 101436	**SAKAE MARU No. 8** **Isamu Yamada** Kuga, Japan Yamaguchi Pref.	**196** 100 400	**1967** Murakami Hide Zosen K.K.—Hakata 40,01 3,301 35,01 6,90 3,31 1 dk	**M General Cargo** B.450 1 Ha (18,2 × 5,0) ER	Oil 261kW (350bhp) Matsue Nainenki Kogyo	9kn
5421522 7LTM 87316	**SAKAE MARU No. 10** ex Myoho Maru No. 8 **K.K. Takanashi Kaisoten** Tokyo Japan	**140** 77 199	**1961** Suzuki Zosen Tekkosho—Shimizu 31,02 7,01 2,515 28,00 6,96 2,65 1 dk	**M Tanker** 4 Ta ER L.270	Oil 4SA 5Cy. 230 × 360 134kW (180bhp) Tonoya Tekkosho	Shizuoka 8,5kn
7300071 JL3747 109290	**SAKAE MARU No. 12** ex Seiko Maru **Yamashiro Kisen K.K.** Kanonji, Japan Kagawa Pref.	**198** 131 649	**1971** Masui Zosen—Nantan 50,50 8,03 3,099 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 326 522kW (700bhp) Kobe Hatsudoki Seizosho	Kob 11kn
7651183 JL3411 108391 Rdr	**SAKAE MARU No. 15** **Hayakawa Kisen K.K.** Miyakubo, Japan Ehime Pref.	**498** 299 1 123	**1969** Watanabe Zosensho—Hakata (109) 54,01 4,301 49,00 9,30 4,70 1 dk	**M General Cargo** G.1 200 1 Ha (25,9 × 6,0) ER	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	10,5kn
6823519 JQQN 101601 Rdr RT	**SAKAI MARU** **Shikoku Kohatsu K.K.** Kochi, Japan Kochi Pref.	**1 861** 1 166 3 245	**1967** Kurushima Dock Co. Ltd.—Imabari (453) 87,00 12,53 5,690 79,99 12,50 6,51 1 dk RW	**M General Cargo** 2 Ho ER G.3 507 2 Ha (21,3 22,1 × 7,0) ER	Oil 4SA 6Cy. 440 × 650 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 64kW 225V a.c. Fuel 109,5t-7,0pd	Yaizu 11kn
6800555 JI2273 102026 Rdr	**SAKAI MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**997** 515 1 798	**1967** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (378) 67,32 10,60 5,004 62,01 10,57 5,39 1 dk	**M General Cargo** 1 Ho ER 1 Ha (31,0 × 6,6) ER	Oil 4SA 8Cy. 300 × 380 992kW (1 330bhp) Daihatsu Kogyo Gen 2 × 56kW 225V a.c. Fuel 56,0t-4,0pd	Osa 11,5kn
7046596 JJ2672 107749	**SAKAI MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**183** 64 —	**1970** Towa Zosen—Smk (389) 29,98 8,26 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho	Tateyama
6508781 JI2094 96471	**SAKAI MARU No. 5** **Kyotetsu Yuso K.K.** Sakai, Japan Osaka Pref.	**184** 134 319	**1964** Hyogo Zosen—Kob 31,53 6,53 2,515 29,72 6,48 2,80 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,0 × 4,7) ER	Oil 4SA 4Cy. 220 × 360 90kW (120bhp) Yanmar Diesel Eng. Co. Ltd. Fuel 2,5t-0,5pd	Osa 7,5kn
7036060 JG2543 103863 Rdr	**SAKAKI MARU** **K.K. Enomoto Kaisoten** Tokyo Japan	**499** 304 1 000	**1968** Fukae Zosen K.K.—Ohkaki (116) 54,01 8,82 4,052 49,20 8,79 4,45 1 dk	**M General Cargo** 1 Ho ER G.1 067 B.930 1 Ha (24,2 × 5,6) ER	Oil 4SA 8Cy. 250 × 320 694kW (930bhp) Niigata Eng. Co. Ltd. Gen 2 × 16kW 202V a.c. Fuel 51,0t-3,0pd	Tok 11kn
7119915 JG3038 111074 Rdr	**SAKAKI MARU** **Kaiyo Kogyo K.K.** Yokohama, Japan Kanagawa Pref.	**199** 68 53	**1971** Ishikawajima Ship & Chemical Co. —Tok (419) 28,30 8,67 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osa
7638882 JL4240 120975 Gc Rdr RT	**SAKAKI MARU No. 15** **Uwajima Kyodo Shosen K.K.** Uwajima, Japan Ehime Pref.	**199** 135 685	**1977** Asahi Zosen K.K.—Sumoto (175) 53,45 2,971 52,00 10,01 4,86 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 970kW (1 300bhp) Hanshin Nainenki Kogyo	Kob
7221407 UWMT M-31055 Df Esd Gc Pfd Rdr RT	**SAKARTVELO** **U.S.S.R.** Poti U.S.S.R.	**2 154** 762 1 134	**1972** VEB Volkswerft Stralsund—Stralsund (341) RS 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13,5kn
5429251 JG2080 94696 RT	**SAKATA** ex Tone Maru **Hoyo Kaiun Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**160** 45 —	**1963** Kanagawa Zosen K.K.—Kob (54) *24,08* 7,65 24,52 7,61 3,64 RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Fuel 20,5t	Kob
5429201 JE2001 94054 RT	**SAKATA MARU** ex Teizan Maru **Hoyo Kaiun Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**120** 33 —	**1963** Tohoku Zosen—Shiogama (41) 24,69 7,73 2,286 22,00 7,31 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 400 Matsui Tekkosho Gen 2 × 20kW 105V a.c.	Ise 10kn

6502933 JK2017 92775	**SAKATA MARU No. 5** **Sakata Kisen K.K.** Innoshima, Japan Hiroshima Pref.	**172** 114 320		**1964** Taguma Zosen K.K.—Inn (29) 35,03 6,38 2,515 32,52 6,35 2,60 1 dk RW	**M General Cargo** 1 Ho ER G.260 B.250 1 Ha (4,8 × 2,0) ER	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Taguma Zosen Inn Fuel 6,0t-0,5pd 8kn
7115490 JK3416 108002 Rdr RT	**SAKATA MARU No. 18** **Sakata Kisen K.K.** Innoshima, Japan Hiroshima Pref.	**366** 204 1 402		**1971** Taguma Zosen—Inn (92) 52,35 11,05 3,785 48,19 11,00 5,90 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 8,4) ER	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 35kW 220V a.c. Fuel 49,0t-4,0pd 11kn
5307219 Df Esd Rdr RT	**SAKEELA** ex Ciena-62	**510** 318 950	✠Classed LR until 5/65	**1953**-8 Zaanlandsche Schps. Maats. —Zaandam (459) 58,88 9,00 3,563 53,90 8,95 3,97 RQD 11,9 F 8,6 1 dk	**M General Cargo** 1 Ho 37,4 ER G.1 161 B.1 133 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Fuel 28,5t 10kn
6811334 UTDA M-28060 Df Esd Gc Rdr RT	**SAKHALIN** **U.S.S.R.** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7223601 UWVM M-31608 Df Esd Gc Rdr RT	**SAKHALIN-1** **U.S.S.R.** Kholmsk U.S.S.R.	**5 025** 1 646 2 426	RS	**1973** Kaliningrad 127,01 20,32 6,600 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 2SA each 10Cy. 207 × 508 driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. 1 propeller aft, 1 fwd 18kn
7369950 UNGS M-31708 Df Esd Gc Rdr RT	**SAKHALIN-2** **U.S.S.R.** Kholmsk U.S.S.R.	**5 025** 1 646 2 427	RS	**1974** Kaliningrad 127,01 20,32 6,600 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 2SA each 10Cy. 207 × 508 driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. 1 propeller aft, 1 fwd 18kn
7436600 Df Esd Gc Rdr RT	**SAKHALIN-3** **U.S.S.R.** Kholmsk U.S.S.R.	**5 025** 1 646 2 427	RS	**1974** Kaliningrad 127,01 19,82 6,201 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 4SA each 6Cy. 250 × 340 driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. 1 propeller fwd, 1 aft 18kn
7529706 Df Esd Gc Rdr RT	**SAKHALIN-4** **U.S.S.R.** Kholmsk U.S.S.R.	**5 025** 1 646 2 426	RS	**1975** Kaliningrad 127,01 19,82 6,201 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 4SA each 6Cy. 250 × 340 driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. 1 propeller aft, 1 fwd 18kn
7640809 UWTN M-33597 Df Esd Gc Rdr RT	**SAKHALIN-5** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**5 025** 1 646 2 427	RS	**1976** Kaliningrad 127,01 20,30 6,598 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 2SA each 10Cy. 207 × 508 driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. propeller aft , 1 fwd 18kn
5305247 UNXP M-16849 Df Rdr	**SAKHALINETS** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**533** — 256	(RS)	**1954** Wartsila Kon. Crichton-Vulcan—Abo (976) 47,86 9,56 3,531 42,58 9,50 4,73	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
6404454 USGE M-26556 Df Esd Gc Rdr RT	**SAKHALINLES** **U.S.S.R.** Kholmsk U.S.S.R.	**4 520** 2 300 6 035	RS	**1963** Stocznia Gdanska—Gdk (B45/15) 123,88 16,74 7,001 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7304558 USOU M-17323 Df Esd Gc Pfd Rdr RT	**SAKHALINNEFT** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (219) 106,13 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 In.5 908 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 14kn
6420886 UFOX M-12148 Df Esd Gc Pfd Rdr RT	**SAKHALINSKIE GORY** **U.S.S.R.** Vladivostok U.S.S.R.	**9 660** 5 219 9 550	RS	**1965** Lindholmens Varv. A/B—Got (1086) 153,50 20,55 7,474 140,01 20,52 12,02 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.12 155 4 Ha (each 6,2 × 4,1) ER 9W Der 8(5) 1(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 520kW 380V 50Hz a.c. 17kn
6862840 UFRW M-22006	**SAKHALINSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**402** 149 372		**1954** U.S.S.R. 46,41 8,01 3,201 3,51 1 dk	**M General Cargo** 2 Ho ER B.517 2 Ha (each 5,7 × 3,5) ER 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 9,5kn

5307283 Df Esd Rdr	**SAKIYOSHI MARU No. 21** South Korea	**339** 183 —		**1961** Miho Zosensho—Shimizu (301) 48,62 7,83 43,01 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 52 560kW (750bhp) Niigata Eng. Co. Ltd. Fuel 69,5t	
5104344 LMTT	**SAKKESTAD** ex Engesund-67 ex Lygnor-62 ex Gronaas-55 ex Elisabeth W.-51 **Odd Forre** Haugesund Norway	**111** 59 147		**1912** L. Mulder—Martenshoek 26,55 6,28 2,134 6,25 1 dk R	**Aux M General Cargo** Galleas 1 Ho ER G.198 1 Ha (8,0 × 3,2) ER 1W Der 1(3)	Oil 2SA 1Cy. 75kW (100bhp) NE 63 Wichmann Mtrf.	
5307324 JMBJ 58002	**SAKON MARU** **Hitachi Zosen K.K.** Osaka, Japan Osaka Pref.	**291** 103 —		**1944** Horai Zosensho—Osa 39,88 8,51 3,201 37,19 8,46 3,51 1 dk R rf 229	**TS Tug**	T 6Cy. (2) 300 (2) 500 & Kishiro Kikai Gen 1 × 60kW 200V a.c. Fuel 122,0t (c)	
5134492 WA6891 229835 Df Rdr RT	**SAKONNET** ex Hercules-68 ex Grace Moran-65 ex K. Whittelsey-62 **Southport Marine Inc.** Providence, RI United States of America	**185** 125 —	✠Classed LR until 3/63	**1930**-6 Spedden S.B. Co. Inc.—Baltimore (267) *27,62* 6,76 4,014 25,91 6,71 4,27 1 dk R BK 152	**M Tug**	Oil 4SA 6Cy. 440 × 660 Rathbun-Jones Eng. Co.	
5364499 9V2563 375832 Esd RT	**SAKOTA** ex Kagowa-67 ex Tong Klan-65 ex Lebak-59 ex Blak-51 **Berjaya Compania Naviera S.A.** Singapore Singapore	**442** 236 472		**1945** Albina Eng. & Mach. Wks—Pld (221) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. Fuel 35,5t	
5307336	**SAKR** ex Empire Warlock-47 **Government of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	*253* 2 —	✠Classed LR until 12/47	**1942**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (361) 35,34 8,26 3,302	**S Tug**	T 3Cy. 394 648 & 1067 × 6 Ferguson Bros. (Port Glasgow) Fuel (o.f.)	
5307348 VTJP 169086	**SAKTI** ex Empire Samson-48 **Government of India** Madras India	**261** — —	✱Classed BC until 6/48	**1943** Goole SB. & Repairing Co. Ltd. —Goole (397) *32,25* 9,17 3,810 9,12	**S Tug**	T 3Cy. 419 724 & 1194 × 7 Amos & Smith Ltd.	
6865218 USGK M-27345	**SAKU** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 180	RS	**1961** ............U.S.S.R. 43,62 7,68 3,061 39,32 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 1,6)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	
6406000 9GTZ 316521 Df Esd Gc Pfd Rdr RTm/h/v	**SAKUMO LAGOON** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 835** 2 653 7 824 **7 337** 4 234 10 178	✠**100A1** SS 8/73 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1964**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2005) 138,49 19,11 7,328/8,427 128,48 19,05 10,88 P 11,3 F 12,2 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1199t incl. Tunnel tanks 222t	**M General Cargo** 12P 5 Ho 16,5 22,3 19,2 18,4 17,9 5 Ha (stl) (6,8 × 4,2) (14,5 11,3 12,1 × 7,0) (7,2 × 6,1) Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 446kW (7 300bhp) Wallsend Slpwy & E. Co. AuxB (o.f.) 0,71N/mm² (103 lbf/in AuxB (ex.g) 0,79N/mm² (114 lbf/in	
5307350 JIFU 90570 Df Esd Gc Pfd Rdr RT	**SAKURA** ex Sakura Maru-71 **Oshima Unyu K.K.** Naze Japan	**12 470** 7 383 10 625	(NK)	**1962** Mitsubishi Hvy Ind. Reorg.—Kob (933) 157,03 21,06 8,611 144,99 21,01 11,89 3 dks, pt 4th dk RW	**M Passenger/General Cargo** 952P 4 Ho ER G.12 453 B.11 379 4 Ha (6,1 × 4,9) (12,3 7,9 11,9 × 5,7) ER Der 2(15) 2(10) 4(5)	Oil 2SA 7Cy. 750 × 1500 7 311kW (9 800bhp) Mitsubishi Zosen Gen 4 × 400kW 450V a.c. Fuel 1 585,0t-37,5pd	
7616028 JH2709 119881 Rdr	**SAKURA** **Nagoya Kisen K.K.** Nagoya, Japan Aichi Pref.	**198** 61 140		**1976** Imamura Zosen—Kur (218) 31,73 9,02 2,701 26,52 8,62 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Eng. Co. Ltd.	 An
7206550 JGXS 111715 Df Esd Gc Pfd Rdr RT	**SAKURA MARU** **K.K. Kaieisha** Kobe, Japan Hyogo Pref.	**7 006** 4 697 11 571	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (701) 131,81 19,05 8,306 122,81 19,00 10,80 P 23,2 B 6,8 F 11,6 1 dk	**M Bulk Carrier** 2 Ho ER G.15 669 B.15 159 2 Ha (stl) (42,2 34,5 × 10,7) ER Der 1(80) 4(25)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Gen 2 × 240kW 445V a.c. Fuel 894,0t-20,5pd	
7305722 JIAG 113000 Df Esd Gc Rdr RT	**SAKURA MARU** **Sato Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**2 877** 1 496 4 343	NK	**1973** Hayashikane Zosen—Nag (825) 105,03 14,84 6,147 96,02 14,81 7,50 P 24,4 F 11,9 1 dk	**M General Cargo** Ref Mchy.aft 3 Ho In.4 113 3 Ha (stl) (each 4,8 × 3,9) Der 6(3)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 500kW 450V a.c. Fuel 1 022,0t-18,0pd	 14,
7709332 JG3608 121395 Esd Gc Rdr RT	**SAKURA MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**2 337** 1 407 4 439	NK	**1977** Imamura Zosen—Kur (233) 93,35 13,82 6,598 86,72 13,81 7,42 P 22,9 F 9,5 1 dk	**M Tanker** Mchy.aft L.4 455	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	 Ak 1
6500624 JG2088 94722 Rdr RT	**SAKURA MARU** **Tokai Kisen K.K.** Tokyo Japan	**1 127** 571 239		**1964** Mitsubishi Hvy Ind. Ltd.—Smk (597) 67,75 10,22 3,048 60,00 10,19 4,30 2 dks	**M Ferry** 1743P Mchy.aft	Oil 2SA 7Cy. 390 × 650 1 790kW (2 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 104kW 445V a.c. Fuel 51,0t-10,0pd	 K 15,75

7212925 JHHH 111795 Df Esd Gc Pfd Rdr RT	**SAKURA MARU** **Fukada Salvage K.K.** Osaka, Japan Osaka Pref.	**984** 321 1 081	NK	**1972** Daiko Dkyd Co. Ltd.—Osa 63,91 11,43 4,896 57,99 11,41 5,31 F 33,6 1 dk		**TM Tug**		2 Oil 4SA each 6Cy. 400 × 600 Akasaka Tekkosho Gen 2 × 180kW 440V a.c. Fuel 968,5t-20,5pd	Yaizu 14kn
7020425 JM2255 99056 Rdr	**SAKURA MARU** **Shimazu Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**681** 305 1 200		**1966** Kyokuyo Zosen Tekko—Smk 55,78 10,04 3,785 51,19 10,01 4,32 1 dk		**M Tanker** 6 Ta ER L.1 345		2 Oil 4SA each 6Cy. 260 × 400 geared to sc. shaft 448kW (600bhp) Hanshin Nainenki Kogyo Gen 1 × 12kW 1 × 8kW 220V a.c.	Kob 8kn
5307415	**SAKURA MARU** **Transportation Management Associates Inc.**	**270** 152 457		**1958** Kishigami Zosen—Akitsu 37,52 6,25 2,896 33,69 6,20 3,20 1 dk	(170)	**M Tanker** 8 Ta ER		Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Hanshin Nainenki Kogyo	Kob
7118868 JG2984 110984 Rdr RT	**SAKURA MARU** **Daito Unyu K.K.** Tokyo Japan	**199** 72 182		**1971** Hayashikane Zosen—Yokosuka 32,11 9,05 3,379 28,78 8,79 3,89 1 dk	(699)	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 1 × 64kW 1 × 20kW 220V a.c. Fuel 31,5t-3,0pd	Tok
7220415 JG3124 112840	**SAKURA MARU** **Hakodate Dock Co. Ltd.** Tokyo Japan	**199** 70 —		**1972** Nichiro Zosen—Ishinomaki 33,00 3,501 28,81 8,81 3,81 1 dk	(305)	**TM Tug**		2 Oil each geared to sc. shafts Niigata Eng. Co. Ltd. Fuel (d.o.)	12,25kn
5307439 8JNF 87024	**SAKURA MARU** **Otaru Municipal Office** Otaru, Japan Hokkaido Pref.	**147** 39 —		**1962** Iino S.B. & E. Co. Ltd.—Maizuru *24,88* 7,55 2,350 27,01 7,50 3.20 1 dk RW	(147)	**TM Tug**		2 Oil 4SA each 6Cy. 300 × 430 Fuji Seisakusho Fuel 15,0t	Tateyama 10,5kn
5422344 Df Esd Pfd RT	**SAKURA MARU No. 5** **Laurel Maritima S.A.** Sail Fisheries Co. Ltd.	**192** 96 —		**1963** Niigata Eng. Co. Ltd.—Niigata 38,94 6,96 2,794 34,14 6,91 3,10 1 dk	(530)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 410kW (550bhp) Niigata Eng. Co. Ltd.	Niigata 9,75kn
7651042 JJ2810 113765	**SAKURA MARU No. 8** **Sankyo Tanker K.K.** Amagasaki Japan Hyogo Pref.	**499** 330 1 220		**1972** Sasaki Zosen—Hiroshima 58,68 4,001 54,01 10,00 4,35 1 dk	(170)	**M Tanker**		Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	10,5kn
6607147 Df Esd Gc Pfd Rdr RT	**SAKURA MARU No. 8** ex Naburi Maru No. 7 **Shinyo Suisan** South Korea	**192** 73 —		**1965** Niigata Eng. Co. Ltd.—Niigata 41,81 6,63 34,40 6,61 3,20 1 dk	(628)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7714856 JJ3078 118839 Rdr RT	**SAKURA MARU No. 11** **Sankyo Tanker K.K.** Amagasaki Japan Hyogo Pref.	**499** 366 1 222		**1977** Sasaki Zosen—Kinoe 56,24 4,201 56,01 9,52 4,37 1 dk	(317)	**M Tanker** Chemical Mchy.aft		Oil 4SA 6Cy. 240 × 290 821kW (1 100bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasaki
7106449 JKZO 108762 Df Esd Gc Pfd Rdr	**SAKURA MARU No. 15** ex Benten Maru No. 15 **T. Shiozaki** Ogatsu, Japan Miyagi Pref.	**283** 139 364		**1970** Miho Zosensho—Shimizu 49,71 7,42 3,328 41,64 7,40 3,56 1 dk	(750)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaizu
7511060 JG3583 117796 Rdr RT	**SAKURAGAI MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**994** 659 2 411		**1975** Nakamura Zosen Tekkosho—Yanai 77,96 12,02 5,081 71,99 11,99 5,49 1 dk	(125)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 370 × 550 1 567kW (2 100bhp) Fuji Seisakusho	Tateyama 12,5kn
5307491 JEZG 83631	**SAKURAJIMA MARU** **Hideto Higuchi** Tsukumi, Japan Oita Pref.	**198** 90 343		**1959** Mukaishima Dock Co. Ltd.—Mukaishima 38,41 6,71 2,845 33,51 6,68 3,18 1 dk RW rf 102	(50)	**M General Cargo** 1 Ho 19,0 ER 1 Ha (15,9 × 4,1) ER		Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Nippon Hatsudoki Gen 1 × 2kW 35V d.c. Fuel 14,0t (d.o.)-1,5pd	Kob 9,5kn
6612740 JM2319 99099	**SAKURAJIMA MARU No. 1** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**470** 171 149		**1966** Hitachi Zosen—Osa 49,20 12,63 2,286 48,60 12,60 3,41 1 dk RW	(4149)	**TM Ferry**	510P	2 Oil 4SA each 6Cy. 260 × 400 671kW (900bhp) Hanshin Nainenki Kogyo Gen 2 × 32kW 225V a.c. Fuel 21,5t	Kob
6804472 JM2512 102247	**SAKURAJIMA MARU No. 5** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**468** 169 149		**1967** Hitachi Zosen—Mukaishima 42,98 12,93 2,286 42,88 12,91 3,38 1 dk RW	(4166)	**TM Ferry**	510P	2 Oil 4SA each 6Cy. 260 × 400 671kW (900bhp) Hanshin Nainenki Kogyo Gen 2 × 32kW 225V a.c. Fuel 21,5t	Kob
7632802 JM3832 120577 Rdr	**SAKURAJIMA MARU No. 6** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**582** 213 358		**1977** Naikai Zosen—Inn 53,27 12,63 2,707 49,00 12,60 3,61 2 dks	(416)	**TM RoRo Cargo/Ferry** Vehicles	636P	2 Oil 4SA each 6Cy. 260 × 440 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kob 10,5kn

7234179 JM3634 114826 Pfd Rdr RT	**SAKURAJIMA MARU No. 10** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**588** 217 360		**1972** Usuki Tekkosho—Saiki (1163) 53,19 13,21 2,706 49,99 12,60 3,61 2 dks	**M RoRo Cargo** Vehicles	2 Oil 4SA each 6Cy. 260 × 440 gea sc. shaft 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7344120	**SAL** **Mormugao Port Trust** Mormugao India	**441** 185 480	✠**100A1** hopper dredger for service within 10 miles of Mormugao Port EL (G) 1"U1	**1976**-5 Chowgule & Co. Pvt. Ltd. (Sirigao yard)—Goa (61) 40,01 10,32 3,010 37,50 10,01 3,99 1 dk rf nil 5BH WBnil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 rev reduction geared 555kW (744bhp) Kirloskar Oil Engines Ltd. Gen 2 × 86kW 1 × 28kW 415V 50Hz a.c.
5307532 SUJX 206 Df Esd Gc Rdr RT	**SALAAM** ex Tank Princess-61 **The General Petroleum Co.** **S.A.E.** Alexandria Egypt	**8 954** 4 983 13 767	NV	**1951** A/S Fredrikstad M/V—Fks (335) 156,60 19,11 8,484 144,81 19,03 10,88 P 33,3 B 11,9 F 18,0 1 dk RW	**M Tanker** 19 Ta ER L.17 540 HeCls. BC	Oil 2SA 6Cy. 680 × 1500 3 208kW (4 300bhp) A/B Gotaverken Fuel 1 100,5t-15,5pd
6601806	**SALACAK** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**901** 266 —	✠LR class withdrawn- Owners' request 5/1/79	**1966**-7 Denizcilik Bankasi T.A.O.—Camialti (138) 58,81 17,56 53,42 14,51 4,60 1 dk rf 356	**M RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 300 × 450 sr g to sc. shaft 776kW (1 040bhp) ✠ E made57 fitte S.A. Fiat S.G.M. Gen 3 × 30kW 220V d.c. 1 propeller aft, 1 fwd
7731414 3VJA	**SALACTA** **Direction des Peches** Mahdia Tunisia	**193** 67 —	NV	**1977** Egyptian SB. & Repairs Co. —Alexandria (1/75) 25,02 7,01 21,52 3,51 1 dk	**M Fishing**	Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin M
5307556 EDSX 8412 Df Esd RT	**SALADINA PARDO COSTAS** **Ramon Seone Vizcaino** Vigo Spain	**235** 89 —	BV	**1963** Enrique Lorenzo y Cia.—Vgo (284) 34,29 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 2SA 8Cy. 222 × 292 746kW (1 000bhp) NE 73 Mirrlees Blackstone Ltd.
5364504 Esd	**SALADO** ex Kabahi-67 ex Tong Ko-65 ex Lawu-59 ex Wakde-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**487** 259 472		**1946** Albina Eng. & Mach. Wks—Pld (234) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. Fuel 35,5t
7517404 Esd RT	**SALAH** **Government of Kuwait (Ministry of Public Health)** Kuwait Kuwait	**73** 26 —	✠**100A1** Kuwait Harbour and Island service ✠**LMC**	**1976**-7 Sumidagawa Zosen K.K.—Tok (N50-11) 22,03 5,21 1,101 20,02 5,01 2,42 1 dk rf 1003 4BH WBnil	**TM Health Launch** Higher tensile steel	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to 2 sc. sh 1 119kW (1 500bhp) M.T.U. Friedrichshafen Gen 2 × 26kW 415V 50Hz a.c.
7612565 9KHK KT1353 Df Esd Gc Pfd Rdr RT	**SALAH ALDEEN** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 227** 5 992 18 831 **15 387** 9 007 23 740	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Ft 577,5/66,0U2	**1978**-7 Govan Shipbuilders Ltd.—Govan (235) 175,32(BB) 23,42 —/10,399 168,10 23,36 14,20 P 34,2 F 29,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in No.2-5 holds 1880T, STs in No.2-4 tween dks 895T	**M General Cargo** 5 Ho 16,0 25,9 27,2 27,2 28,1 ER G.30 899 B.28 820 In.21 C. 252/20' 9 Ha (stl) (9,0 × 7,0) (18,9p&s × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) J. G. Kincaid & Co. Ltd. Gree AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 366,5t (d.o.) 1 751,5t (hvf)
6603969 SUXT Df Esd Gc Rdr RT	**SALAH EL DIN** **The Egyptian Navigation Co.** Alexandria Egypt	**3 254** 2 038 4 267	✠**100A1** Ice Class 3 ✠**LMC** EL U 1$\frac{11}{16}$"U2	Lch.**1965** Cmpl.**1972**-6 Suez Canal Authority—Port Fuad (79) 100,03 14,64 6,274 92,00 14,60 8,54 F 10,1 2 dks RW rf nil 5BH to U dk, 1 to 2nd dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Gen 3 × 170kW 400V 50Hz a.c.
7530925 SUZX Df Esd Gc Pfd Rdr RT	**SALAH ELDEAN EL AYOBY** **Suez Canal Authority** Port Said Egypt	**7 689** 4 164 10 953	BV	**1977** Mitsubishi Hvy Ind. Ltd.—Hma (280) 119,92 19,64 7,902 113,01 19,61 10,52 1 dk	**TM Hopper/Dredger** Drag Suction Bottom doors Mchy.aft	2 Oil 4SA each 12Cy. 400 × 460 geare to sc. shaft 3 730kW (5 000bhp) Niigata Eng. Co. Ltd. Gen 3 × 595kW 1 × 250kW 2 Controllable pitch propellers Thw. thrust propeller fwd 1
7636092 ZCLM 373268 Df Esd Gc Rdr RT	**SALAHALA** **Karamala Shipping Co. Ltd.** Hamilton Bermuda (British)	**1 599** 640 2 900	GL	**1978** Rickmers Werft—Bhn (390) 116,31 18,22 5,379 103,41 17,42 12,22 F 10,1 1 dk	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft G.14 038 B.12 995 C. 140/20'	2 Oil 4SA each 8Cy. 320 × 420 4 476kW (6 000bhp) Atlas-Mak Masch. Gen 2 × 338kW 260/450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16
7225439 YQCB 279 Df Esd Gc Rdr RT	**SALAJ** **NAVROM** Constantza Romania	**5 923** 2 948 8 290	RNR	**1972** A. Zhdanov—Leningrad 130,00(BB) 17,84 7,840 121,01 17,81 9,81 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 15,9 16,4 17,3 17,3 ER 11,5 5 TwD G.11 155 B.10 775 5 Ha (stl) (8,3 × 6,9) (10,9 10,9 10,7 × 9,6) ER (8,0 × 6,6) Cr 5(8)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B& Bryansk Eng. Works Bryan Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. 16.5

5307582 PKNM 2053/L Df Esd Gc Rdr RTm/h	**SALAJAR** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**4 150** 2 299 4 267	**✠100A1** CS 9/77 **✠LMC** EL w $1\frac{11}{16}$"SQ BKI	**1960**-12 Stocznia Szczecinska—Szn (B59/06) 114,20 14,74 6,395 104,60 14,71 9,40 F 11,0 2 dks rf 76 7BH WB789t incl. Tunnel tanks 85t	**M General Cargo** CSD 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Ham (AuxB (o.f.) 0,69N/mm² (100lbf/in²)) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel (d.o.) 13kn
7103459 3FVR 7371-TJ Esd Gc Rdr RT	**SALALAH** ex Nichiryu Maru-76 **Shanfari & Partners** Panama Panama	**1 117** 657 2 038	NK	**1970** Imamura Zosen—Kur (170) 72,01 11,23 5,398 69,35 11,21 5,69 P 18,0 F 10,7 1 dk	**M General Cargo** 1 Ho ER G.2 510 B.2 255 1 Ha (stl) (34,8 × 6,6) ER Der 2(10)	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 72kW 445V a.c. Fuel 160,5t-4,0pd 11,75kn
7711933 Esd Gc Pfd Rdr RT	**SALAM 1** **Suez Canal Authority** Port Said Egypt	**387** — 136	**✠100A1** tug **✠LMC** EL I 330,0/24,0U2	**1978**-6 B.V. Schps. v/h H. H. Bodewes —Millingen (738) 35,41 11,64 4,998 (incl.skeg) 33,63 11,00 4,02 1 dk rf 356 4BH WB73T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Fdrn Gen 3 × 147kW 400V 50Hz a.c. 2 Directional propellers
7711945 Esd Gc Pfd Rdr RT	**SALAM 2** **Suez Canal Authority** Port Said Egypt	**387** — 136	**✠100A1** tug **✠LMC** EL I 330,0/24,0U2	**1978**-7 B.V. Schps. v/h H. H. Bodewes —Millingen (739) 35,41 11,64 4,998 (incl.skeg) 33,63 11,02 4,04 1 dk rf 356 4BH WB73T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Fdrn Gen 3 × 147kW 400V 50Hz a.c. 2 Directional propellers
7616822 Rdr RT	**SALAMANDA** **Blue Lagoon Cruises Ltd.** Fiji	**226** — 30		**1977** Fiji Marine Dept.—Suva (47) 85,96 7,29 1,791 83,98 2,93 2 dks	**TM Ferry** Launch Mchy.aft	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shaft 337kW (452bhp) General Motors Corp., Detroit Diesel Allison Div. Det
6908814 CQAR 140 Esd Rdr	**SALAMANZA** **Companhia de Pesca e Congelacao de Cabo Verde Lda.** Sao Vicente Cape Verde Republic	**361** 167 335	(GL)	**1968** A.G. "Weser" Werk Seebeck—Bhn (931) 38,79 9,35 4,198 34,24 9,30 4,40 1 dk	**M Fishing** Side-fishing Ref 4 Ho 4 Ha Der 1(10) 1(2)	Oil 2SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 11,5kn
5013296 321943 Df Esd Gc Rdr RT	**SALAMAT AMBI** ex Enterprise-75 ex Nanchang-73 ex Hervang-70 ex Amacita-65 **Nigerian Green Lines Ltd.** E. Nannini & Co. Ltd. Lagos Nigeria	**9 964** 7 238 15 688	**✠100A1** SS 7/76 **✠LMC** EL et 2¼"SQ	**1957**-5 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (745) 157,94 19,56 9,227 145,14 19,51 12,60 F 29,3 2 dks rf 102 DK fwd of mchy. space 8BH WB5009t	**M General Cargo** CSD 6 Ho ER G.22 997 B.20 781 6 Ha (9,5 9,8 9,8 9,8 9,8 9,8 × 7,5) ER 16W Der 1(30) 16(5) 1(3) 1(1)	Oil 2SA 7Cy. 620 × 1400 4 178kW (5 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB 4/60 0,69N/mm² (100lbf/in²) 14,5kn
5224261 SWPC 6561 Df Esd Gc Rdr RTm/h	**SALAMBO** ex Port Cros-76 ex Taifun-74 ex Marieborg-68 **Prospect Bay Shipping Co. Ltd.** Piraeus Greece	**12 666** 7 283 19 660	BV ✠Classed LR until 12/69	**1956**-11 A/B Gotaverken—Goteborg (709) 169,81 21,70 9,246 161,86 21,65 12,40 P 32,7 F 18,0 1 dk rf 25	**M Tanker** 28 Ta ER L.26 800 HeCls. BC Der 4(5) 1(3) 2(1)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Got Gen 2 × 240kW 220V d.c. Fuel 1 310,5t (hvf)-30,0pd 15kn
5307623 5B2167 367335 Df Esd Gc Pfd Rdr RT	**SALAMINIA** ex Skogholm-63 ex Siljan-55 **Lemonia Shipping Co. Ltd.** Limassol Cyprus	**1 452** 664 2 540	**✠100A1** SS 11/77 with freeboard Str. nav. ice **✠LMC** EL r	**1947**-12 Oresundsvarvet A/B—Lkr (96) 78,52 12,83 5,455 75,21 12,81 7,75 1 dk & S dk Intermediate 'tween dk aft under raised S dk Coll BH to S dk 3 to 2nd dk WB572t incl. Tunnel tanks 94t	**M General Cargo** OSD 2 Ho 27,0 27,7 G.4 468 B.4 089 4 Ha (6,6 × 5,4) (7,9 7,2 6,6 × 6,1) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 700 1 104kW (1 480bhp) Atlas-Diesel Skm Gen 3 × 99kW 230V d.c. Fuel 362,5t 12kn
7350375 SWUV 4462 RT	**SALAMIS** **Lambrou & Tongas & Co.** Piraeus Greece	**557** — —		**1974** E. Goumas & Son—Ambelaki (113) 57,97 12,02 51,69 2,49 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 746kW (1 000bhp) Ruston Paxman Diesels Ltd. Lcn
7342756 186774 Esd Pfd Rdr RT	**SALAMIS** **Bruce's Stores (Aberdeen) Ltd. & others** Brucewood (Aberdeen) Ltd. Peterhead United Kingdom	**114** 40 —	**✠100A1** SS 4/78 trawler **✠LMC** EL e $\frac{13}{16}$"WI	**1974**-4 J. Lewis & Sons Ltd.—Aberdeen (386) 6,79 2,794 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152 3BH WB3T	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c.
7397581 EVIB M-31146 Df Esd Gc Pfd Rdr RT	**SALANTAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 981** 1 810 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (424) 101,83(BB) 15,22 5,201 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 800 2 Ha (each 2,3 × 2,3)	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Ros Controllable pitch propeller 16kn
6504395 IUBP 653 Esd Rdr RTh	**SALARIA** **Compagnia Internazionale Stoccaggi Prodotti Petroliferi (C.I.S.P.A.) S.p.A.** Trieste Italy	**934** 445 1 300	RI	**1964** Cant. Nav. Felszegi—Tri (78) 70,11 10,37 4,293 62,18 10,32 4,22 1 dk rf nil	**M Tanker** 10 Ta ER L.1 669 Der 1(0,75)	Oil 2SA 4Cy. 320 × 450 746kW (1 000bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 40kW 230V 50Hz a.c. Fuel (d.o.)
5307661 JXFU C15295 Df Esd Rdr RT	**SALAROY** **Ragnar Kvitberg** Tromso Norway	**299** 119 —	NV	**1959** Kaarbos M/V A/S—Harstad (27) 40,57 7,35 4,344 36,48 7,32 4,45 1 dk BK 81 len 67	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,7 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) NE 67 Wichmann Mtrf. Rub Gen 1 × 28kW 1 × 14kW 220V 50Hz a.c. Fuel (d.o.)

5382788 FNNQ Df Esd Gc Rdr	**SALAT** ex Noema II-69 ex Viva-64 **Petromer** Dunkerque France	**8 944** 4 899 14 340	BV	**1952** A/S Fredriksstad M/V—Fks (366) 156,37 19,11 8,740 19,05 P 33,3 B 11,9 F 18,0 1 dk RW	**M Tanker** 1 Ho 19 Ta ER L.17 223 HeCls. BC 1 Ha Der 2(7) 3(5) 1(1)	Oil 2SA 6Cy. 680 × 1500 3 208kW (4 300bhp) A/B Gotaverken Got Gen 2 × 140kW 1 × 110kW 220V d.c. Fuel 1 100,5t (hvf)-14,0pd 11,5kn
6414007 UBBO M-26552 Df Esd Gc Rdr RT	**SALAVAT** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 005** 3 048 — **9 151** 4 987 12 460	RS	**1963** Stocznia Gdanska—Gdk (B43/07) 154,87 20,27 7,930/8,940 151,31 20,22 11,82 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,3 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Fuel 366,5t (d.o.) 936,0t (hvf)
7029500 UPPM M-30175 Df Esd Gc Rdr RT	**SALAVAT YULAYEV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 350** 611 1 691	RS	**1969** Angyalfold Shipyard—Bdp 77,81 11,51 4,731 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi Fuel 152,5t (hvf) 12,5kn
7418749 UFQB M-7892 Df Esd Gc Rdr RT	**SALAVATOVO** **U.S.S.R.** Nakhodka U.S.S.R.	**720** 221 334	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
6622903 Df Esd Gc Pfd Rdr RTm/h/v	**SALAVERRY** ex Iquitos-78 ex Carpine-75 **Amoco Peru Petroleum Co.** Peru	**3 594** 1 909 2 743	Classed LR until 29/8/75 conv —	**1943** Dravo Corporation—Pbg 99,90 15,55 3,353 93,73 15,24 7,65 1 dk, pt 2nd & 3rd dks rf nil	**TM RoRo Cargo/Landing Ship** bow doors 1 Ho 81,6 ER 2 Ha (9,1 × 4,1) (9,7 × 4,2) ER	2 Vee Oil 2SA each 12Cy. 216 × 254 sr reversed gearing 1 343kW (1 800bhp) General Motors Corp. La Grange Gen 3 × 100kW 230V 60Hz a.c. Fuel 609,5t (d.o.) 12kn
7396226 HPZT 7890-PEXT Df Esd Gc Pfd Rdr RT	**SALAWATI/PERMINA 3004** **Signolia Shipping S.A.** Panama Panama	**19 374** 13 674 36 506	**✠100A1** oil tanker **✠LMC** EL I* 2½"U3(a)	**1977**-7 Usuki Tekkosho—Saiki (1194) 179,89(BB) 26,83 11,754 170,01 26,80 15,80 F 14,4 1 dk rf nil 8BH WB5725T incl. No. 2 (c) clean ballast tank 4785T	**M Tanker** 13 Ta ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Ai WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs328,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 2 × 550kW 450V 60Hz a.c. 15,5kn
6917205 QAMZ Df Esd Gc Pfd Rdr RTv	**SALCANTAY** ex Righteous-73 **Naviera Humboldt S.A.** Lima Peru	**17 941** 11 827 28 610	AB	**1969** Taiwan SB. Corp.—Keelung (N 15) 181,31 25,05 10,262 168,00 25,00 13,80 P 30,8 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 21,1 20,2 20,8 20,8 20,8 ER G.38 124 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 283,0t (hvf) 15kn
6509735 UGRU M-17127 Df Esd Gc Rdr	**SALDUS** **U.S.S.R.** Leningrad U.S.S.R.	**2 866** 1 285 3 796	RS	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (230) 102,01 14,03 5,909 93,20 13,97 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyl Fuel 30,5t (d.o.) 254,0t (hvf) 13,75k
5105075 ATHI 1475 Df Esd Gc Pfd Rdr RT	**SALEEMA** ex Erato-71 ex Erika Bischoff-62 **R. A. J. Lines Ltd.** Calcutta India	**1 379** 607 2 212 **2 274** 1 355 3 501	GL	**1957** Werft Nobiskrug—Rendsburg (599) 93,40 12,37 4,674/6,074 84,31 12,30 7,19 P 10,7 RQD 25,3 F 7,4 1 dk & S dk RW	**M General Cargo** OSD/CSD G.4 594 B.4 333 2 Ha ER 8W Der 1(15) 2(10) 7(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Kl Klockner-Humboldt-Deutz 12k
6719512 UGRO M-26530 Df Esd Gc Rdr RT	**SALEKHARD** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 379 6 469	RS	**1965** Stocznia Gdanska—Gdk (B45/37) 123,83 16,74 7,200 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Pozn Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16k
7045396 ESUX M-30434 Df Esd Gc Rdr RT	**SALEKHARD** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 666** 912 1 208	RS	**1970** Chernomorskiy Shipyard—Nic 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5k
5329140 HZHC Df Esd Gc Pfd Rdr RTm/h/v	**SALEM** ex Singo-78 **Hussein Tahier Abdullaziz** Jeddah Saudi Arabia	**4 760** 2 604 7 291	**✠100A1** SS 4/75 ore or oil carrier or sulphuric acid in centre tanks Ice Class 2 at a draught not exceeding 7.264m **✠LMC** EL x $1\frac{13}{16}$"SQ	**1962**-4 Kieler Howaldtswerke A.G.—Kiel (1148) 109,81 15,91 7,430 106,38 15,85 9,35 P 26,6 F 13,5 1 dk rf nil 9BH WB259t	**M Ore/Oil Carrier** Oil Chemical 5 Ho 12,5 12,3 13,1 13,1 13,1 12 Ta ER G.3 571 L.5 967 HeCls. BC 5 Ha (stl) (9,2 9,2 9,9 9,9 9,9 × 6,1) ER	Oil 2SA 8Cy. 520 × 900 2 462kW (3 300bhp) MA Kieler Howaldtswerke A.G. Ki 2 AuxB 1,28N/mm^2 (185lbf/in^2) Gen 3 × 273kW 400V 50Hz a.c. Fuel 403,5t (d.o.) 13

7644219 WYH7 035 578315 Df Esd Gc Rdr RT	**SALEM** **Seafarer Corp.** Baton Rouge, La United States of America	**194** 131 —	AB	**1976** Quality Sbldrs. Inc.—Moss Point (106) 3,985 49,03 11,96 4,58 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Polar A/B Bofors-Nohab Gen 2 × 99kW a.c. 13kn
6424337 Df Esd Rdr RT	**SALEMA** ex Okha-64 **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 44,35 8,44 4,30 1 dk	**M Fishing** Side-fishing Ref 2 Ho In.353 2 Ha (each 1,8 × 1,8) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11kn
5364621 9V2561 375829 Esd	**SALEMI** ex Kalima-67 ex Tong Yick-65 ex Lahewa-59 ex Dammar-51 **Sahaka Enterprises Ltd. S.A.** Singapore Singapore	**442** 236 472		**1946** Albina Eng. & Mach. Wks—Pld (236) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 35,5t 8,5kn
5307738 ICSN 308 Df Esd Gc Rdr RTh	**SALERNUM** **Compagnia Italiana Navi Cablografiche** Palermo Italy	**2 834** 1 032 2 200	✠**100A1** CS 5/78 ✠**LMC** EL t AB RI	Lch.**1953** Cmd.**1956**-12 "Navalmeccanica" Cant. Nav. —Castellamare (602) 103,51 12,63 5,633 91,34 12,60 5,92 B 41,8 2 dks, 3rd dk fwd RW rf 356 Coll BH to U dk 6 to 2nd dk WB343t	**TM Cable-layer** 3 Ho 3,9 1,5 2,9 2W Der 2(5) 2(2) 1(1,5) 2(1)	2 Oil 2SA each 7Cy. 450 × 820 2 611kW (3 500bhp) S.A. Fiat S.G.M. Turino also 2 oil 373kW (500bhp) driving 2 gen. each 300kW 376V d.c. connected to 2 elec. motors each of 187kW (250shp) (CC) for secondary propulsion wtdb 1,28N/mm² (185lbf/in²) Gen 2 × 300kW 1 × 50kW 1 × 24kW 220V d.c. Fuel 538,5t 15kn
6701321 UYRJ M-27682 Df Esd Gc Rdr RT	**SALGIR** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 890	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7076) 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,3) (2,4 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5307752 EDIL 8270 Df Esd Pfd Rdr RT	**SALGUEIRON** **Miguel Cabo Prieto** Huelva Spain	**459** 216 —	BV	**1961** Ast. Construcciones S.A.—Vgo (21) *45,60* 8,28 3,969 8,21 4,50 2 dks RW len 66	**M Fishing** Side-Trawler 2 Ho In.504 4 Ha (0,9 0,9 × 0,9) (1,3 1,6 × 1,6)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 204,0t (d.o.) 11kn
5307764 YTFL Df Esd Rdr RTh	**SALI** ex Hector-60 **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	T.Mk **2 541** 1 333 3 670	JR	**1950** Flensburger Schiffsbau-Ges. —Flensburg 88,70 13,06 6,322 82,00 13,01 7,88 B 11,0 F 9,2 2 dks R	**M General Cargo** 2P 2 Ho 30,3comb. ER 24,6comb. G.4 615 B.4 276 2 Ha (stl) (18,2comb. × 5,4) ER (13,6comb. × 5,4) 8W Der 4(5) 4(2)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2 400bhp) E made42 fitted50 Frd. Krupp Germania A.G. Kiel Gen 2 × 80kW 230V Fuel (d.o.) 12kn
6507127 P3AE Df Esd Gc Rdr RT	**SALIM** ex Osman-77 ex Koei Maru-75 **Salim Lines Ltd.** Limassol Cyprus	**1 994** 1 150 3 200	NK	**1964** Onomichi Zosen—Onomichi (151) 88,96 13,06 5,563 82,00 13,01 6,61 P 18,6 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 195 B.3 901 2 Ha (15,0 29,2 × 7,6) ER 6W Der 6(10)	Oil 4SA 6Cy. 470 × 680 1 492kW (2 000bhp) Kinoshita Tekkosho Akashi Gen 2 × 50kW 445V a.c. Fuel 140,0t-6,5pd 12kn
7622302 9KFV KT1244 Df Esd Rdr RT	**SALIMI** **Kuwait Oil Co. Ltd.** Kuwait Kuwait	**477** — 431	✠**100A1** tug for service in the Gulf west of a line Ras Al Kaymah to Bandar Abbas ✠**LMC** EL (I) G $\frac{15}{16}$"U2	**1977**-3 Yokohama Zosen—Chiba (1369) 40,44 11,64 4,947 35,84 11,00 6,00 F 7,4 1 dk rf 1016 BK 30 5BH WB153T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 320 × 380 sr geared Fuji Seisakusho Tateyama Gen 3 × 105kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 182,0t (d.o.)
5307788	**SALIN** **The People's Oil Industry** Rangoon Burma	*102* *46* —		**1921** Fleming & Ferguson Ltd.—Paisley 32,31 5,34 2,286 ... ... 1 dk R	**S Ferry** 92P	T 3Cy. 267 419 & 711 × 406 116kW (155ihp) Fleming & Ferguson Ltd. Paisley Gen 1 × 5kW 110V d.c. Fuel 8,5t
5067273 9VHQ 196750 Esd Rdr RTv	**SALINA** ex Kota Berkat-77 ex Century-74 **Maldives Shipping Ltd.** Pan Ocean Navigation Trading Co. (Pte.) Ltd. Singapore Singapore	**4 040** 2 040 5 788	✠**100A1** SS 7/77 ✠**LMC** EL (w) 0,0/42,0SQ	**1956**-9 Hall, Russell & Co. Ltd.—Aberdeen (854) 108,51 15,40 6,820 102,11 15,32 8,08 RQD 64,1 F 9,2 1 dk RW rf 76 NS 6BH WB1388t incl. Topside tanks 363t	**M General Cargo** 4 Ho 15,3 17,4 17,4 16,6 ER 4 Ha (stl) (8,3 × 7,3) (9,4 9,4 9,4 × 9,7) ER 8W Der 8(5)	Oil 2SA 3Cy. 560 × 2160 1 716kW (2 300bhp) Doxford Ailsa SB. Co. Ltd. Troon db 0,69N/mm² (100lbf/in²) Gen 4 × 100kW 220V d.c. Fuel 280,5t (d.o.) 12kn
7647376 578253	**SALINA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**121** 82 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,39* 6,13 3,92 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7105380 HKCH Df Esd Gc Rdr RTv	**SALINA DE MANAURE** **Alcalis de Colombia Ltda.** Cartagena Colombia	**2 426** 1 214 2 408	AB	**1972** Ast. de T. Ruiz de Velasco—Bbo (116) 96,93 14,46 3,861 88,02 14,41 6,30 P 22,0 F 10,4 1 dk	**TM General Cargo** 4 Ho 6,7 16,3 16,3 15,3 ER G.3 398 4 Ha (stl) (2,9 × 2,9) (10,3 10,3 10,3 × 8,3) ER 2W Cr 2(5)	2 Oil 4SA each 6Cy. 300 × 450 1 902kW (2 550bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 8 × 180kW 440V 60Hz a.c. Fuel 201,0t (d.o.) 12kn

5307843 121	**SALIPAZARI** **T.C.D. D.Y. Umum Mudurlugu** Mersin Turkey	**108** 30 —	GL	**1961** D.W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1078) 26,17 7,12 3,46 1 dk RW	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Kln
7611834 YQGQ Df Esd Gc Rdr RT	**SALISTE** **NAVROM** Constantza Romania	**2 473** 1 039 3 136 **3 531** 1 748 4 795	RNR	**1978** Santierul Naval Braila—Braila (1318) 106,03 14,84 5,630/7,062 93,45 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 3(5)	Oil 2SA 6Cy. 440 × 760 2 611kW (3 500bhp) Sulzer Jugoturbina Karlovac Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t 14kn
5190240	**SALIWATHIN** ex Slim-66 ex Kluang-66 **Union Thai Navigation Co. Ltd.** Thailand	**303** 92 318	✠Classed LR until 11/66	**1951**-9 Camper & Nicholsons Ltd. —Southampton (765) 43,13 7,50 2,693 39,32 7,47 2,95 P 12,2 F 3,7 1 dk RW	**M Tanker** 8 Ta ER	Oil 2SA 5Cy. 265 × 345 317kW (425bhp) Crossley Bros. Ltd. Mch Fuel 16,5t-1,5pd 10kn
7414418 HOIF 6392-76 Df Esd Gc Rdr RT	**SALIX** **Crocodile Maritime S.A.** Panama Panama	**6 732** 4 852 11 599	NK	**1975** Imabari Zosen—Imabari (347) 123,32 8,113 114,99 20,50 10,60 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 12,5kn
6712992 ENGW M-29731 Df Esd Gc Pfd Rdr RT	**SALKHINO** **U.S.S.R.** Poti U.S.S.R.	**2 652** 1 130 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (214) 82,17 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 077 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7348827 PHHK Df Esd Gc Pfd Rdr RT	**SALLAND** **Koninklijke Hollandsche Lloyd N.V., tot Voortzetting V.D.** Amsterdam Netherlands	T.Mk **6 204** 3 252 9 650 **9 800** 6 004 13 945	NV	**1974** VEB Warnowwerft—Warnemuende (382) 152,76(BB) 20,35 7,582/9,392 140,70 20,30 11,92 2 dks rf 102	**M General Cargo** 4 Ho 21,8 31,8 33,3 ER 22,4 G.20 012 B.18 695 6 Ha (stl) (12,8 × 8,3) (21,1p&s × 7,7) (19,6p&s × 7,7) ER (12,8 × 10,9) 15W Der 1(80) 2(22) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 188,0t (hvf) 18,5kn
7007057 C4BD 374003 Df Esd Gc Rdr RTh/v	**SALLY** ex Sally Isle-74 **Bay Shipping Ltd.** Limassol Cyprus	T.Mk **995** 563 2 325	**✠100A1** SS 10/78 **✠LMC** EL R $1\frac{9}{16}$"U2	**1970**-2 Van der Giessen-de Noord N.V. —Alb (873) 95,61 16,13 4,204 88,02 16,01 7,80 F 9,8 2 dks rf 203 2BH to U dk 3 to 2nd dk WB1056t	**M Container Ship** Fixed-guides 2 Ho 35,9 25,4 ER TEU 152 C.Ho 55/20' 27/40' C.Dk 3/20' 20/40' 2 Ha (stl) ER	Oil 4SA 8Cy. 450 × 550 dr geared 2 611kW (3 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 152kW 400V 50Hz a.c. Fuel 406,5t (hvf) 15kn
7328035 Df Esd Rdr RTm	**SALLY** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**285** 90 142	BV	**1973** Leninskaya Kuznitsa—Kiyev 34,60 8,13 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) Soc. Alsacienne de Const. Mec. Mulhous
7365045 356293	**SALLY A** **Marine B. Ltd.** Hamilton Bermuda (British)	**3 844** 3 151 —	**✠100A** pontoon EL (o)	**1974**-5 Ross Co. Ltd.—New Ross (643) 93,00 24,26 4,217 92,51 23,78 5,49 1 dk rf nil 9BH WB10993T	**Pontoon**	
7643411 HO-4067 Esd Rdr RT	**SALLY B.** ex Sumi Maru No. 35-68 **Asia Marine Corp. Ltd.** Panama Panama	**223** 65 —	BV	**1965** Matsuura Tekko Zosen—Higashino (168) 35,36 32,01 7,78 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared Niigata Eng. Co. Ltd. To
5402320 Df Esd Rdr RTh/v	**SALLY D.** ex Castor-69 ex Michel-63 **Stag Place Investment & Leasing** Panama Panama	**166** 49 —	(BV)	**1955** J. Oelkers—Ham (523) *27,19* 7,65 26,50 7,60 3,89 1 dk R	**D-E Tug** Der 1(2)	2 Oil 4SA each 8Cy. 220 × 230 driving 2 gen. d.c. connected to 2 elec. motors & sc. shaft (CC) Masch. Augsburg-Nurnberg Ad Gen 3 × 43kW 230V d.c. Fuel (d.o.) 12
5307881 GWTG 161633 Esd	**SALLY McCABE** ex Ocean Vim-55 **Hubert Jones (Trawlers) Ltd.** Great Yarmouth United Kingdom	**127** 53 —	✠Classed LR until 7/33	**1930**-5 A. Hall & Co. Ltd.—Aberdeen (627) *28,75* 6,13 6,08 3,20 R BK 191	**M Fishing** Side-fishing	Oil 5Cy. 267 × 343 NE 58 Crossley Bros. Ltd. M
7602895 H3KS 7919- PEXT Df Esd Gc Pfd Rdr RT	**SALLY OCEAN** Launched as Sally **Red Empress Navigation S.A.** Panama Panama	**12 963** 7 859 20 799	NK	**1977** Kawasaki Hvy Ind. Ltd.—Kob (1254) 161,02(BB) 25,05 9,502 150,02 25,01 13,31 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 700 × 1250 8 504kW (11 400bhp) MA Kawasaki Hvy Ind. Ltd. K 15.5

5307908 WB4340 81632 Df Gc Rdr RTm	**SALLY R.** ex Wathen II-53 ex Dauntless No. 10-46 ex Waltham-34 **Bisso Towboat Co. Inc.** New Orleans, La United States of America	**299** 203 —			**1898** C. Hillman Ship & Enginebuilding Co. —Philadelphia, Pa *39,02* 8,08 4,509 40,77 8,03 4,98 1 dk RW	**Iron & Steel M Tug**	Oil 4SA 7Cy. 395 × 560 NE 46 Cooper-Bessemer Corp. Grove City Gen 1 × 60kW 2 × 30kW 115V d.c. Fuel (d.o.)
7224746 ELAW 4391 Df Esd Gc Rdr RT	**SALLY I** ex Amisia-73 Launched as P.C. 1 **Transmar Transports Corp.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**17 749** 11 517 29 689	✠**100A1** oil tanker (cc) ✠**LMC**	SS 7/76 **UMS** EL Ht $2\frac{7}{16}$"U3	**1972**-7 Rheinstahl Nordseewerke—Emd (425) 172,04(BB) 25,94 9,697 162,13 25,90 14,00 P 38,1 F 16,2 1 dk rf nil 13BH WB1351t	**M Tanker** 28 Ta ER L.1 071 Der 2(7,5) 1(3)	Oil 2SA 8Cy. 750 × 1320 8 952kW (12 000bhp) Fiat Borsig A.G. Berlin WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,48N/mm^2 (15kgf/cm^2) Spt 250°C hs747,1 AuxB (Comp) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 540kW 450V 60Hz a.c. 15,5kn
7236115 5LPL 4525 Df Esd Gc Rdr RT	**SALLY II** **Lewat Samudra Corp.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**17 749** 11 518 30 229	✠**100A1** oil tanker (cc) ✠**LMC**	SS 8/77 **UMS** EL Ht $2\frac{7}{16}$"U3	**1973**-5 Rheinstahl Nordseewerke—Emd (427) 172,04(BB) 25,94 10,700 162,13 25,90 14,00 P 38,1 F 16,2 1 dk rf nil 13BH WB1351t	**M Tanker** 28 Ta ER L.37 837	Oil 2SA 8Cy. 750 × 1320 8 952kW (12 000bhp) Fiat Borsig GmbH Bln WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,48N/mm^2 (15kgf/cm^2) Spt 250°C hs747,1 AuxB (Comp) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 540kW 450V 60Hz a.c. 15,5kn
5051327 ODPH T42 Df Esd Gc Rdr RT	**SALMA** ex Tordis-75 ex Christa-74 ex Bremer Stauer-72 **Osman Mustafa Arabi** Tripoli Lebanon	T.Mk **375** 156 700		GL	**1957** Schiffb. Unterweser—Bhn (394) 52,96 8,51 3,509 48,01 8,50 5,11 F 7,7 2 dks RW	**M General Cargo** 1 Ho ER G.1 247 B.1 164 1 Ha (24,4 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 30,5t (d.o.) 11kn
6511087 EEOJ 959 Df Esd Gc Rdr RT	**SALMEDINA** **Salmedina S.A.** Cadiz Spain	**302** 250 —		BV	**1965** Soc. Espanola de Const. Nav.—Cdz (111) 36,50 8,23 3,302 32,01 8,21 4,02 1 dk	**M Fishing** Side-Trawler In.260 1 Ha (1,3 × 1,3) 8 Ha (each 1,2 × 1,2) Der 1(5) 1(1)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Werkspoor Soc. Espanola de Const. Nav. Cdz Fuel 60,0t (d.o.) 10,5kn
7320758 UMQA M-32036 Df Esd Gc Rdr RT	**SALMI** **U.S.S.R.** Murmansk U.S.S.R.	**649** 211 395		RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5372604 9KCU KT1099 Df Esd Pfd Rdr RTm/v	**SALMIAH COAST** ex Kentish Coast-68 ex Ulster Weaver-64 ex Jersey Coast-54 ex Ulster Duchess-46 **Abdul Hussain Ghafoor Zaddah** Kuwait Kuwait	**498** 214 682	*Classed BC until 12/8/77		**1946**-9 Ardrossan Dockyard Ltd. —Ardrossan (406) 61,42 9,20 3,277 57,92 9,15 5,41 B 10,4 F 9,8 1 dk & S dk rf 152	**M General Cargo** OSD 2 Ho 17,9 18,9 ER G.1 764 B.1 587 2 Ha (each 8,5 × 4,2) ER 4W Der 1(6) 1(5) 2(3)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gls Gen 3 × 40kW 220V d.c. Fuel 45,5t (d.o.) 11kn
7384314 SEXT Df Esd Gc Pfd Rdr RT	**SALMO** **R/A Transatlantic** Goteborg Sweden	**2 508** 871 1 599	✠LR class withdrawn-Owners' request 24/11/78		**1976**-2 Stocznia im. Komuny Paryskiej —Gdy (B413/01) 90,56 15,14 5,208 81,84 15,00 9,40 P 43,3 2 dks, 3rd dk aft of mchy. space rf nil	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 810	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 3 581kW (4 800bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 760kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 168,5t (hvf)-17,5pd 16,5kn
6521757 UKLJ M-28026 Df Esd Gc Rdr RT	**SALNA** **U.S.S.R.** Riga U.S.S.R.	**3 556** 1 577 2 495		RS	**1964** Nosenko Shipyard—Nik 99,37 14,03 5,379 90,00 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.1 620 3 Ha (each 3,5 × 7,2) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 14,5kn
5079123 HO-4250 7128-PEXT Pfd	**SALOME** ex Continuity-77 **Erika Shipping Co. S.A.** Colon Panama	**655** 329 785	✠**100A1** ✠**LMC**	SS 1/78 EL I	**1955**-6 Clelands (Successors) Ltd. —Wallsend (203) 58,37 8,64 3,582 54,26 8,54 3,61 P 12,8 RQD 34,8 F 5,8 1 dk RW rf 76 NS 3BH WB691t	**M General Cargo** Mchy.aft G.1 177 B.1 074 2W Der 2(1,5)	Oil 2SA 5Cy. 320 × 426 373kW (500bhp) ✠ E made44 refitted55 Newbury Diesel Co. Ltd. Nby Fuel 22,5t 10kn
5307984 UJKA M-24184 Df Esd Gc Rdr	**SALOMEYA NERIS** **U.S.S.R.** Korsakov U.S.S.R.	**3 760** 1 902 4 947		RS	**1958** Stocznia Gdanska—Gdk (B31/53) 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW conv General Cargo —	**S Fish Carrier** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 852 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
5364669 ZCOA 373178 Df Esd Rdr RT	**SALONA** ex Samstein-76 ex Felstein I-70 ex Tonja-69 **Speed Shipping Ltd.** Georgetown Cayman Islands (British)	**499** 331 864		NV	**1957** Brodrene Lothe A/S—Hgs (4) 53,68 7,83 3,912 49,03 7,80 4,30 RQD 29,9 F 6,4 1 dk rf 152	**M General Cargo** G.1 133 B.1 062 2 Ha (11,9 13,4 × 4,9) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 300 × 410 492kW (660bhp) A/S Volund Kobenhavn Fuel 61,0t (d.o.)-2,5pd 10kn

5240629 3EDY Df Esd Gc Rdr	**SALONAE** ex Monte Penalara-71 **Mid-Adriatic Shipping & Trading Inc.** Panama Panama	8 294 5 433 —	✠100A1 SS 6/74 ✠LMC EL ct	**1960**-6 Cia. Euskalduna—Bbo (141) 144,35 18,72 8,903 134,25 18,65 11,99 F 25,6 2 dks RW rf nil 7BH WB3581t incl. TwDf 424t	**M General Cargo** 5 Ho 15,7 19,1 18,7 24,0 16,4 5 TwD 15,7 19,1 18,7 24,0 15,8 ER G.19 424 B.18 479 5 Ha (stl) ER 10W Der 11(30)	Oil 2SA 8Cy. 700 × 1200 3 917kW (5 250bhp) MAN Cia. Euskalduna Bbo AuxB 0,69N/mm² (100lbf/in²) Fuel 686,0t 14kn
6616813 FSNI Df Esd Gc Rdr RT	**SALORGES** ex Cortina-72 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Cie. Morbihannaise de Navigation Nantes France	T.Mk **499** 330 1 226	BV	**1966** Buesumer Werft G m b H—Buesum (220) 74,99 11,51 3,861 68,00 11,40 6,51 B 8,6 F 7,1 2 dks	**M General Cargo** 2 Ho ER G.3 040 B.2 791 2 Ha (stl) (16,1 × 8,0) (17,3 × 8,9) ER Cr 1(5) 3(3)	Oil -SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel 12,75kn
7124570 EWRU M-29413	**SALOS** **U.S.S.R.** Klaypeda U.S.S.R.	180 50 69	RS	**1971** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7419327 EHDD Df Esd Gc Rdr RT	**SALOU** **Remolques y Navegacion S.A.** Tarragona Spain	220 0 —	✠100A1 tug ✠LMC EL F $\frac{7}{8}$"U1	**1976** Const. Nav. del Sureste S.A. —Alicante (25) 33,10 8,74 4,325 29,11 8,22 4,81 RAD 1,0 1 dk rf 1321 BK 25 3BH WB9t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim Mhm Gen 2 × 132kW 380V 50Hz a.c. Controllable pitch propeller
7043489 6VJI 285 Df Esd Rdr RT	**SALOUM** **Societe Nouvelle des Salins du Sine-Saloum** Dakar Senegal	1 587 998 2 857	BV	**1970** Schulte & Bruns—Emd (264) 82,02 5,258 74,30 12,81 6,20 1 dk	**M General Cargo** 1 Ho ER G.3 550 B.3 320 2 Ha (stl) (each 18,9 × 10,2) ER Der 2(15) 2(5)	Oil 4SA 6Cy. 400 × 580 1 268kW (1 700bhp) Klockner-Humboldt-Deutz Kln 12kn
6519479 GUEY 362214 Df Esd Rdr RTm	**SALRIX** ex Owenro-74 **Rix Shipping Co. Ltd.** J. R. Rix & Sons Ltd. Hull United Kingdom	591 295 1 195	✠100A1 SS 7/75 ✠LMC EL I $1\frac{3}{16}$"SQ	**1965**-10 Schps. "Hoogezand" J. Bodewes —Hgz (129) 65,23 9,81 4,014 59,31 9,71 6,15 Ba 11,6 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB411t	**M General Cargo** OSD 2 Ha (stl) (each 14,3 × 6,2) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 25kW 220V a.c. Fuel (d.o.)
5308029 UBHI M-12086 Df Esd Gc Rdr RT	**SALSK** **U.S.S.R.** Vladivostok U.S.S.R.	3 174 1 700 4 324	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 638 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlit Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 11,5k
6866705 UITL M-21173	**SALSK** **U.S.S.R.** Nevelsk U.S.S.R.	264 77 141		**1958** .............U.S.S.R. 39,07 7,35 2,799 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,7 × 2,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9k
6811267 ILLZ 597 Rdr	**SALSO** ex Cisterna 7 **COSSIRA Compagnia di Navigazione S.p.A.** Palermo Italy	711 380 1 082	(RI)	**1958** I.N.M.A.—Spz *65,54* 9,50 2,591 63,20 9,48 3,18 1 dk RW	**TM Tanker** 10 Ta L.1 548	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kl
5425358 VYZS 190667 Rdr RT	**SALT SPRING QUEEN** ex Delta Princess-63 **Province of British Columbia (Minister of Transport & Communications)** Victoria Canada	276 179 —		**1949** Yarrows Ltd.—Victoria, B.C. 44,20 13,72 41,61 10,98 2,44 1 dk	**Wood TM Ferry** —P	2 Oil 4SA each 6Cy. 229 × 305 Vivian Diesels & Munitions Ltd. Vancouver, B 2 propellers aft, 2 fwd
7405986 LRQB Df Esd Gc Pfd Rdr RT	**SALTA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	9 236 6 577 15 170	AB	**1977** Robb Caledon Shipbuilders Ltd. —Dundee (568) 140,80 20,48 8,841 134,17 20,43 11,74 F 11,6 2 dks rf nil	**M General Cargo** Ref 2 Ho DT 1 Ho ER 1 Ho 3 TwD ER 1 TwD G.17 940 B.16 648 In.1 256 L.1 233 C. Ho 92/20' C. Dk 46/20' 5 Ha (stl) (10,9 × 6,5) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,5) 14W Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 5 968kW (8 000bhp) Doxford Engines Ltd. Sunderlan Gen 3 × 425kW 380V 50Hz a.c. Fuel 1 384,5t (hvf)-29,5pd 15k
5365053 JWQW Esd Rdr RT	**SALTEN** ex Torghatten-68 **Saltens D/S** Bodo Norway	455 220 —	(NV)	**1957** Trosvik Verksted A/S—Brevik (74) 41,28 7,95 3,048 35,41 7,93 5,19 B 24,1 2 dks BK 102	**M General Cargo** 1 Ho 11,4 1 Ha (2,7 × 1,7) 1W Der 1(5)	Oil 4SA 7Cy. 300 × 450 623kW (835bhp) Masch. Augsburg-Nurnberg A Fuel 40,0t (d.o.) 13

7366049 GVIJ 366285 Df Esd Gc Pfd Rdr RT	**SALTERSGATE** ex Green Park-77 **Truelaurels Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**3 687** 2 297 5 662	✠**100A1** strengthened for heavy cargoes, No. 2 hold may be empty ✠**LMC** **UMS** EL U 1$\frac{11}{16}$"U2	**1976**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.111) 102,29(BB) 15,75 6,928 95,05 15,55 8,77 P 20,8 F 10,7 1 dk rf nil NS 5BH WB2150T incl. Comb. btm & Topside tanks in Nos. 1 & 3 holds 912T & No. 2 hold 790T	**M General Cargo** 3 Ho 30,1 7,0 29,4 ER G.7 625 B.7 269 4 Ha (stl)	Oil 4SA 8Cy. 380 × 457 sr geared 3 357kW (4 500bhp) Mirrlees Blackstone Ltd. Stckpt Gen 3 × 200kW 440V 50Hz a.c. 14kn
6716730 SGOW 10827 Gc Pfd Rdr RT	**SALTHOLM** **Sundfart A/B** Malmo Sweden	**728** 302 286	BV	**1967** Aalborg Vaerft A/S—Aalborg (172) 54,87 10,65 3,010 49,79 10,60 4,22 2 dks	**TM Ferry** 416P Bow door	2 Oil 4SA each 6Cy. 260 × 400 985kW (1 320bhp) A/B Jonkopings Motfb. Jonkoping 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12kn
6614114 GSYE 308681 Esd Rdr RT	**SALTHOUSE** ex B. C. Lamey-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**225** 0 —	✠**100A1** SS 6/75 tug U.K. coasting service ✠**LMC** EL (c)	**1966**-10 James Lamont & Co. Ltd.—Port Glasgow (404) 32,59 8,56 3,353 29,27 8,08 4,12 1 dk RW rf 610 BK 102 3BH	**M Tug**	Oil 4SA 8Cy. 320 × 480 sr geared Motorenw. Mannheim Mhm Gen 2 × 25kW 220V d.c. 11kn
7216969 GRAC 358531 Df Esd Gc Rdr RTm/h/v	**SALTNES** **Jebsen Dillingham Shipping Ltd.** London United Kingdom	**12 982** 8 046 21 916	✠**100A1** SS 3/77 strengthened for heavy cargoes ✠**LMC** **UMS** EL E† 2$\frac{1}{2}$"U2	**1972**-8 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (306) 155,53(BB) 22,92 9,837 145,70 22,86 13,72 P 25,6 F 15,3 1 dk rf 102 DK fwd NS 7BH WB6082t incl. Comb. btm, side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,8 16,8 25,2 24,9 ER G.26 900 B.25 852 5 Ha (stl) (11,2 × 11,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Nippon Kokan Yka AuxB 0,69N/mm² (100lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c. 14,75kn
5308108	**SALTO** ex Ganguil I-45 **Uruguayan Government** **(Administracion Nacional de** **Puertos)** Montevideo Uruguay	**492** 221 —		**1902** ....Belgium 52,10 9,05 3,455 9,00 1 dk R	**S General Cargo** Mchy.aft G.742 B.694 2W	C 2Cy. 445 & 772 × 451 .... Fuel 71,0t (c) 8,5kn
5308122 ZPKL	**SALTO DE GUAIRA** **Government of Paraguay (Flota** **Mercante del Estado)** Asuncion Paraguay	**1 087** 627 1 023	✠Classed LR until 30/1/76	**1960**-8 Ast. de T. Ruiz de Velasco—Bbo (66) 73,82 12,04 2,490 68,00 12,01 3,92 F 5,2 1 dk RW rf nil	**M General Cargo Barge** Ref 3 Ho ER G.1 985 B.1 786 In.130	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm Gen 2 × 82kW 220V d.c. Fuel 40,5t (d.o.) 10kn
5027039 3EVF 7314-HK Df Esd Gc Rdr RTm/h/v	**SALTON SEA** ex Asmidiske-73 **Yick Fung Shipping &** **Enterprises Co. Ltd.** Panama Panama	**10 402** 6 439 17 151	✠LR class withdrawn- Owners' request 26/1/79	**1958**-6 Blohm & Voss A.G.—Hamburg (808) 165,00 20,63 9,589 155,02 20,50 12,12 P 34,8 F 12,8 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 6 Ho 17,5 18,5 18,5 18,5 18,5 18,5 5 Top Ho ER G.21 657 11 Ha (stl) (10,3 6,0 8,7 6,0 8,7 6,0 8,7 6,0 8,7 6,0 10,3 × 8,9) ER Der 2(5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 196kW 380V 50Hz a.c. Fuel 205,0t (hvf) 16kn
7326348 WZF9965 550301 Df Esd Rdr RT	**SALTON SEAHORSE** **Seahorse International Inc.** Seahorse Inc. Morgan City, La United States of America	**190** 129 806	AB	**1973** American Marine Corp.—N.Os (110) 51,82 3,366 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW 220V 60Hz a.c. Fuel 212,5t (d.o.) 11,5kn
6726292 SIAU 10866 Df Esd Pfd Rdr RTh	**SALTSKAR** ex Neptunus-78 **Per A. L. Axelsson P/R** Fiskeback Sweden	**164** 69 179	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,63 6,61 2,699 29,55 6,58 3,31 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Thn Fuel 26,5t (d.o.)-2,5pd 11kn
5308081 UFSO M-10042 Df Esd Gc	**SALTYKOV-SHCHEDRIN** **U.S.S.R.** Murmansk U.S.S.R.	**3 015** 1 270 1 543	(GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1008) 84,82 13,42 5,509 13,37 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 512 5 Ha (3,5 × 1,7) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
5308093 UVHL M-19858 Df Esd Rdr	**SALTYKOV-SHCHEDRIN** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 711** 1 007 3 050	(RS)	**1951** J. Boel et Fils—Tamise/Temse (1226) 92,06 13,52 5,601 85,15 13,47 5,72 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.4 765 3 Ha (6,9 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Ams Fuel 153,5t (d.o.) 11kn
7431026 YBDN	**SALUE** ex Goropa **P.T. Porodisa Raya Shipping** **Lines** Sabang Indonesia	**582** — —	BKI	**1965** Leninskaya Kuznitsa—Kiyev ... ... 50,65 9,30 4,70 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 230V d.c.
5308160 WD5651 262380 Df Rdr	**SALUTATION** **Motor Tug Chancellor Inc.** New York, NY United States of America	**145** 7 —	(AB)	**1951** Levingston S.B. Co.—Orange (470) 27,13 7,32 3,201 25,46 7,24 3,41 BK 64	**M Tug**	Oil 4SA 8Cy. 215 × 265 General Motors Corp. Det Fuel 71,0t

7512088 YQDG 361 Df Esd Gc Rdr RT	**SALVA** **NAVROM** Constantza Romania	**15 856** 9 755 24 849	RNR	**1976** G. Dimitrov Shipyard—Varna (113) 185,20(BB) 22,86 10,229 172,85 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,5 13,9 19,5 13,9 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 9 101kW (12 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7632905 LGXS Df Esd Gc Pfd Rdr RT	**SALVADOR** **A/S Ivarans Rederi** Oslo Norway	**11 446** 6 736 16 000	NV (Class cont.)	**1978** Nipponkai Hvy Ind. Co. Ltd.—Toyama (199) 152,28 21,65 9,232 145,01 21,61 12,76 P - F - 2 dks rf nil	**M General Cargo** 12P Ice strengthened 6 Ho ER G.18 972 B.18 491 C. 394/20′ (40′) 3 Ha (6,8 × 8,5) (13,0 13,0 × 5,9) 8 Ha (each 13,0 × 7,7) ER Cr 6(15)	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 650kW 440V 60Hz a.c. 15kn
7125603 Esd Rdr RT	**SALVADOR** **Government of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 26/11/76	**1971**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.79) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 254 × 305 sr geared 985kW (1 320bhp) English Electric Diesels Ltd. Newton-le-Willow Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn
7330507 UIVO M-31095 Df Esd Gc Pfd Rdr RT	**SALVADOR ALLENDE** Launched as Pavlodar **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 192** 3 682 — **10 954** 5 963 12 007	RS	**1973** VEB Warnowwerft—Warnemuende 150,40(BB) 21,80 —/8,521 140,01 13,59 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho B.17 471 In.587 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MA DMR Dieselmotorenwerk Rostock Rostoc
5308201 DYES Esd RT	**SALVADOR B** **Government of the Republic of the Philippines** Manila Philippines	**122** 46 —		**1959** Kanawa Dockyard Co. Ltd. —Hiroshima (111) 31,09 5,74 2,286 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 390 Suction Gas Seisakusho To
5308251 WKGY 258699 Df Esd Gc Pfd Rdr	**SALVAGE CHIEF** **Firstbank Leasing Co.** Portland, Or United States of America	**725** 275 —		**1945** Brown S.B. Co.—Houston 61,57 10,42 2,909 57,99 10,37 3,41	**TM Salvage Ship** 11W	2 Oil 2SA each 10Cy. 215 × 255 2 686kW (3 600bhp) Fairbanks, Morse & Co. Belo Fuel 256,0t
5308275 VC3439 310514 Esd Rdr RTm/v	**SALVAGE MONARCH** **McAllister Towing & Salvage Ltd.** Montreal Canada	**219** 0 —	✠Classed LR until 13/1/78	**1959**-10 P. K. Harris & Sons Ltd. —Appledore (125) 29,77 9,00 3,995 27,23 8,54 4,42 rf 610 BK 51	**M Tug** Ice strengthened	2 Oil 4SA each 8Cy. 222 × 292 with sr & reverse gearing to sc. shaft Lister Blackstone Mar. Ltd. Durs
5360015 HQSM Df Esd Rdr RTm	**SALVAGER** ex Stavros Emmanuel-76 ex Roseburn-73 ex Thorium-64 **Storm Cia. Naviera S.A.** Puerto Cortes Honduras	**604** 284 645	**✠100A1** SS 9/74 **✠LMC** EL i	**1947**-3 Burntisland S.B. Co. Ltd. —Burntisland (312) 60,00 8,67 3,245 56,39 8,62 3,61 P 14,7 F 7,7 1 dk R 3BH WB295t	**M General Cargo** 1 Ho 32,9 ER G.1 076 B.1 019 1 Ha (27,9 × 6,4) ER Der 2(2)	Oil 2SA 7Cy. 250 × 420 388kW (520bhp) British Polar Engines Ltd. G Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7503611 9V2609 375995 Esd Rdr RT	**SALVALET** **Vixenmarine Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**150** 39 108	**✠100A1** tug **✠LMC** EL E ⅝″U2	**1976**-3 Selco Shipyard Pte. Ltd. —Singapore (205) 26,50 8,16 3,017 23,27 7,62 3,51 RAD 1,3 RFD 8,3 1 dk rf 838 BK 25 5BH WB51T	**M Tug**	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft Motorenw. Mannheim Mh Gen 2 × 64kW 400V 50Hz a.c. Fuel 77,0t (d.o.) 11,5
5041580 9VIG 367860 Df Esd Gc Rdr RTm/h/v	**SALVALIANT** ex Daisy-74 ex Benten Maru-66 **Selco (Holdings) Ltd.** Singapore Singapore	**993** 289 955	NK	**1961** Sanoyasu Dockyd Co. Ltd.—Osa (189) 61,19 11,49 4,725 57,00 11,43 5,29 P 2,8 F 4,0 1 dk rf 406	**TM Tug** Salvage 2 Ho 6,9 9,9 G.469 B.443 2 Ha (stl) (5,9 8,3 × 3,9) Der 1(15) 1(5)	2 Oil 4SA each 6Cy. 460 × 690 Ito Tekkosho Shim Gen 1 × 35kW 445V 60Hz a.c. Fuel 665,5t (d.o.) 13,5
5225215 9V2555 186179 Df Esd Rdr RT	**SALVANA** ex Marinia-66 **Orion Leasing Singapore Pte. Ltd.** Singapore Singapore	**392** 42 —	**✠100A1** SS 2/76 tug **✠LMC** EL (e)	**1955**-1 Cook, Welton & Gemmell Ltd. —Beverley (899) 39,50 9,10 4,166 35,67 8,69 4,20 B & F 19,6 1 dk Sunk P0,9m RW BK 191 4BH WB69t	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel (d.o.)
6607525 9VUB 359156 Df Esd Gc Pfd Rdr RTm/h/v	**SALVANGUARD** ex Statesman-78 ex Statesman I-77 ex Statesman-73 ex Alice L. Moran-69 **Armco Pacific Financial Services Ltd.** Singapore Singapore	**1 167** 183 813	AB	**1966** Kure Zosensho—Kur (106) 64,37 13,44 5,957 56,04 12,81 6,63 F 22,6 1 dk	**TM Tug** Salvage Der 2(5)	4 Vee Oil 2SA each 16Cy. 216 × 254 geared to 2 sc. shafts General Motors Corp. La Gra Gen 2 × 200kW 2 × 100kW 1 × 30kW 440V 60Hz a.c. Fuel 971,5t (d.o.) 16

7601750 3ESC 2209- PEXT Esd Rdr RTh/v	**SALVANGUARD** ex Barfoil-72 **Selco (Singapore) Pte. Ltd.** Panama Panama	**626** 292 —		**1943** Philip & Son Ltd.—Dartmouth 54,87 10,06 3,741 45,73 9,83 5,19 1 dk, pt 2nd dk fwd RW rf nil conv Boom-defence Vessel 72	**S Salvage Ship** 1 Ho 7,6 ER 1 Ha (2,9 × 2,2) ER 2W Der 1(10)	T 3Cy. 375 597 & 991 × 610 634kW (850ihp) Plenty & Son Ltd. Nby Gen 2 × 110kW d.c. Fuel 170,5t (o.f.)-15,0pd 10,5kn
5365613 9V2713 380591 RT	**SALVANNON** ex Shannon-77 ex Toshi Maru-70 **Selco Marine Pte. Ltd.** Singapore Singapore	**181** 74 —	 BV	**1962** Ujina Zosensho—Hma (391) 27,56 8,03 2,896 25,00 8,01 3,99 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kob
6725602 S6GH 376004 Df Esd Gc Rdr RT	**SALVANQUISH** ex Fuji Maru-76 **Vistamarine Ltd.** Singapore Singapore	**937** 289 991	 NK	**1967** Ishikawajima Ship & Chemical Co. —Tok (361) 74,58 13,64 5,004 68,28 13,62 6,46 RQD 4,9 F 34,8 1 dk	**M Tug** Salvage 2 Ho G.177 B.161 2 Ha (stl) (4,1 × 4,0) (1,7 × 1,7) 4W Der 1(6) 2(5)	Oil 4SA 10Cy. 400 × 460 Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 160kW 1 × 72kW 445V a.c. Fuel 673,5t-14,0pd 14kn
5308316 Esd	**SALVATIERRA** **Intercambio Comercial e Industrial 'Eden' Ltda.** Rio de Janeiro Brazil	**220** 95 91		**1949** Hijos de J. Barreras S.A.—Vgo (1013) 34,65 6,71 3,353 6,66 F 5,8	**M Fishing** Side-Trawler 1 Ho 1W Der 1(1)	Oil 4SA 6Cy. 270 × 500 N.V. Werkspoor Ams 9kn
5308328 XCSA	**SALVATIERRA** ex Rafael Miranda **Cabotaje de Mazatlan S.A.** Mazatlan Mexico	**190** 131 —		**1918** E. Luna Sr.—Mazatlan *27,77* 7,83 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 6Cy. 255 × 305 NE 25 Fairbanks, Morse & Co. Beloit
5308330 LNRC C12229 Df Esd Rdr RTm/h	**SALVATOR** **Salvator Norsk Bjergningskompagni A/S** Oslo Norway	**560** 164 —	 NV	**1948** Moss Vaerft & Dokk A/S—Moss (105) 50,96 9,05 5,061 45,01 9,00 5,31 B 11,9 1 dk RW BK 203	**M Salvage Ship** Ice strengthened 2 Ha (2,9 × 2,4) (1,5 × 2,7)	3 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft 2 462kW (3 300bhp) NE 67 Lister Blackstone Marine Ltd. Dursley Gen 1 × 100kW 1 × 80kW 1 × 40kW 380/440V 50Hz a.c. Controllable pitch propeller Fuel 213,5t (d.o.)
5422356 IUGT 127 Df Esd Pfd Rdr RT	**SALVATORE GIACALONE** ex Velia-63 **Oceanpesca S.r.l.** Mazara del Vallo Italy	**324** 117 —	(RI) ✠Classed LR until 12/65	**1952**-10 Cook, Welton & Gemmell Ltd. —Beverley (839) *41,37* 8,11 39,93 8,08 3,97 RQD 20,5 F 6,4 RW BK 203 len 60	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 457 582kW (780bhp) Mirrlees, Bickerton & Day Stckpt Fuel 67,0t 11kn
5308342 IULZ 917 Esd Gc Rdr RT	**SALVATORE LAURO** ex Hanne Scarlett-62 ex Christian Ivers-54 ex M607 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**451** 140 —	 RI (GL)	**1944** Neptunwerft Rostock—Ros 68,28 9,00 2,807 63,23 8,97 3,64 1 dk conv Minesweeper —	**TM Ferry** —P	2 Oil 4SA each 8Cy. 290 × 420 1 134kW (1 520bhp) NE 54 Masch. Kiel A.G. Kiel
6727973 IPPV 711 Df Esd Gc Rdr RT	**SALVATORE LOBIANCO** ex Luiciotta-76 **Fratelli Cosulich** Ancona Italy	**123** 56 —	 RI	**1967** Coop. Met. Ing. G. Tommasi—Anc (5) 30,69 6,99 3,182 25,10 6,96 3,38 1 dk	**M Fishing** Side-fishing 1 Ho ER	Oil 4SA 4Cy. 320 × 420 287kW (385bhp) Ansaldo Stab. Mecc. Gen
7329390 IRMU 561 Esd RT	**SALVATORE PADRE** **Matteo Giordano e Gennaro Scannapieco** Cetara Italy	**195** 84 —		**1973** Cant. Nav. Codecasa—Viareggio (F18) 35,54 7,14 1,829 28,02 7,12 3,51 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 240 × 280 821kW (1 100bhp) Atlas-Mak Masch. Kiel
7521560 401739 Df Esd Gc Pfd Rdr RT	**SALVE REGINA** **Noel Wilde** Dublin Irish Republic	**169** 93 150		**1977** Scheepswerf De Amstel—Ouderkerk (150 H) 27,41 7,32 3,607 24,13 7,31 3,74 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 260 709kW (950bhp) Stork-Werkspoor Diesel B.V. Ams 12kn
5308366 MARN 168741 Df Esd	**SALVENTURE** **Secretary of State for Defence** Glasgow United Kingdom ON LOAN TO GREEK GOVERNMENT-OPERATING AS SOTIR	*1 112* *385* —	**✠100A1** SS 3/76 salvage purposes **✠LMC** EL N	**1942**-12 W. Simons & Co. Ltd.—Renfrew (754) 66,12 11,56 4,763 64,47 11,51 5,47 F 7,4 2 dks 5BH WB369t incl. Tunnel tanks 40t	**TS Salvage Ship**	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 1 119kW (1 500ihp) Wm. Simons & Co. Ltd. Renfrew 2 SB 1,38N/mm² (200lbf/in²) (hs375,9) 4cf Fuel (o.f.)
7036993 9V2479 356779 Rdr	**SALVERSATILE** ex Shoyo Maru-76 **Coselocean Ltd.** Singapore Singapore	**198** 67 386	 NK	**1970** Shin Yamamoto Zosen—Kochi (126) 28,91 8,64 2,598 25,00 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 44kW 225V a.c. Fuel 55,0t-7,5pd 12,25kn
6706905 HPBN 7280-76 Df Esd Gc Pfd Rdr RTv	**SALVIA** ex Nichigo Maru-76 **Cia. Internationale Juntura Tankers S.A.** Panama Panama	**25 855** 15 299 41 599	 NK	**1967** Mitsubishi Hvy Ind. Ltd.—Kob (969) 196,53 29,57 10,999 184,03 29,52 16,69 F 14,4 1 dk	**M Bulk Carrier** 5 Ho 29,9 35,9 35,9 35,9 35,9 ER G.52 673 B.50 850 5 Ha (stl) (12,8 × 10,5) (19,2 19,2 19,2 19,2 × 13,4) ER Cr 1(4)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 1 × 437kW 450V 60Hz a.c. Fuel 1 689,5t (hvf)-43,5pd 15kn
7418270 JJBQ 119156 Df Esd Gc Pfd Rdr RT	**SALVIA** **Mitsubishi Shoji K.K.** Tokyo Japan	**17 039** 10 494 28 587	 NK	**1976** Onomichi Zosen—Onomichi (260) 172,42(BB) 24,67 10,602 163,00 24,60 14,30 P 15,9 1 dk	**M Tanker** Mchy.aft L.34 790	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15kn

5250818 SXGJ 5938 Df Esd Gc Rdr RT	**SALVIA** ex Nichioh Maru-70 ex Meitetsu Maru-61 **Bekos Compania Naviera S.A.** Piraeus Greece	**8 671** 5 283 12 873	BV (NK) ✠Classed LR until 1/63	**1956**-7 Fujinagata Zosen—Osa (51) 147,15 18,95 8,522 137,14 18,90 11,74 F 14,1 2 dks RW rf 102	**M General Cargo** 3P 5 Ho 17,9 22,7 21,0 23,3 18,8 G.19 262 B.17 593 5 Ha (8,6 13,7 12,1 13,7 10,6 × 7,0) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 620 × 1150 3 506kW (4 700bhp) Mitsui Zosen Gen 2 × 170kW 450V a.c. Thw. thrust propeller aft Fuel 1 098,5t (hvf)	Tmn 13kn
7234181 JG3209 114029 Rdr RT	**SALVIA** **Tokai Kisen K.K.** Tokyo Japan	**3 079** 1 670 577		**1972** Naikai Zosen—Inn (111) 92,97 14,03 3,988 85,98 14,00 5,92 3 dks RW	**TM Ferry** 2201P	2 Oil 4SA each 8Cy. 400 × 520 5 371kW (7 200bhp) Niigata Eng. Co. Ltd. Gen 3 × 300kW 445V Fuel 133,0t-28,0pd	Niigata 17,75kn
7213046 JJ2801 113729 Rdr RT	**SALVIA** ex Kishu **Nippon Car Ferry K.K.** Hiroshima, Japan Hiroshima Pref.	**2 295** 1 227 756		**1972** Oshima Dock K.K.—Yoshiumi (10) 86,49 (BB) 15,04 4,014 78,01 15,02 5,41 1 dk RW	**TM Ferry** 610P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 400kW 445V a.c. Fuel 135,0t-26,5pd	Osa 18,75kn
7234193 6MMD BF35902 Df Esd Gc Pfd Rdr RT	**SALVIA** **Nam Yang Shipping Co. Ltd.** Busan South Korea	**2 285** 1 395 —	KR	**1972** Uchida Zosen—Ise (714) *74,65* 73,82 13,01 8,23 B 13,2 F 29,6 2 dks	**M Fishing** Side-fishing Ref Mchy.aft G.334 B.300	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	Kob 15kn
7227114 ZTHP 350690 Df Esd Gc Pfd Rdr RT	**SALVIA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**802** 270 563	✠Classed LR until 12/73	**1972**-8 Hall, Russell & Co. Ltd.—Aberdeen (958) 60,97 11,76 4,096 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) Ruston Paxman Diesels Ltd. Gen 3 × 245kW 380V 50Hz a.c. Controllable pitch propeller	Lor
6308387 IJEL 1472 RT	**SALVIA** ex Adriana Bini-62 ex Adrienne Bini-54 ex Adrienne-54 **Giorgio Pitruzzelli** Augusta Italy	**165** 120 —		**1946** S.A. Ansaldo—Gen (881) 32,39 6,02 2,566 29,80 6,00 2,70 RQD 12,2 F 5,8 1 dk	**M Tanker** Wine Mchy.aft	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Fuel 1 517,0t-11,0pd	Gen 8kn
7225453 S6ER 375891 Df Esd Gc Pfd Rdr RT	**SALVICEROY** ex Fujisan Maru-76 **Coselsalvage Ltd.** Singapore Singapore	**492** 126 519	NK	**1972** Kegoya Dock K.K.—Kur (573) 45,50 10,04 3,849 40,01 10,01 4,20 RQD 1,6 F 17,4 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Fuel 378,0t-14,0pd	Niigat 12,75k
7517636 9V2651 376163 Df Esd Rdr RT	**SALVIGILANT** **Victormarine Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**398** 117 362	**✠100A1** tug **✠LMC** EL I 1"U2	**1976**-8 Selco Shipyard Pte. Ltd. —Singapore (223) 39,04 10,04 4,293 34,40 9,50 5,01 RAD 1,0 F 16,8 1 dk rf 1397 BK 25 6BH WB	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to 2 sc. shafts Motorenw. Mannheim Gen 1 × 160kW 2 × 64kW 400V 50Hz a.c.	Mh 11k
7642118 9V2498 356855 Esd Rdr RTm/v	**SALVIKING** **Coselsing Pte. Ltd.** Singapore Singapore See Register of Offshore Units	**710** 309 861	AB NK	**1975** Selco Shipyard Pte. Ltd.—Singapore 66,12 2,871 59,54 11,56 1 dk	**TM Crane Mooring Ship** Salvage Cr 1(200) Der 1(15)	2 Oil 2SA each 12Cy. 215 × 254 1 343kW (1 800bhp) General Motors Corp. Electro-Motive Div.	La Grang 10k
5308421 373351 Df Esd RT	**SALVINIA** **International Negotiations Co. Ltd.** Georgetown Cayman Islands (British)	**493** 309 942	BV	**1959** N.V. Scheepsbouw Unie—Gro (274) 62,01 9,50 3,506 55,99 9,30 4,07 1 dk	**M General Cargo** G.1 147 B.1 066 2 Ha (14,3 9,3 × 5,1) ER Der 3(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 63,0t (d.o.)	Ap 10k
6806456 Esd Rdr RTv	**SALVIPER** ex Shoreline-71 **Vipermarine Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**609** 413 711	AB	**1966** McDermott Shpyd—Amelia, La (135) 51,82 10,75 3,810 49,94 10,62 4,30 F 11,6 1 dk conv Side-fishing Fishing 72	**TM Salvage Ship** 1 Ho 9,1 ER 1 Ha (7,7 × 2,4) ER Der 1(15)	2 Vee Oil 4SA each 16Cy. 1 268kW (1 700bhp) General Motors Corp. Gen 1 × 209kW 2 × 40kW 220V a.c. Fuel 213,5t (d.o.)	D 12k
7517648 9V2668 376213 Df Esd Rdr RT	**SALVIRILE** **Vigourmarine Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**398** 48 362	**✠100A1** tug **✠LMC** EL I 1"U2	**1976**-10 Selco Shipyard Pte. Ltd. —Singapore (224) 39,04 10,04 4,293 34,40 9,50 5,01 RAD 1,0 F 16,8 1 dk rf 1397 BK 25 6BH WBnil	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to 2 sc. shafts Motorenw. Mannheim Gen 1 × 160kW 2 × 64kW 400V 50Hz a.c.	Mh 11k
6420288 HO-2961 1166-70 RTm/h/v	**SALVISTA** ex G.W 14-66 ex Grosvenor-64 **Lescosing Pte. Ltd.** Panama Panama See Register of Offshore Units	**398** 196 —		**1945** Fleming & Ferguson Ltd.—Paisley *54,87* 11,61 ... ... 1 dk conv General Cargo Barge 66	**TM Salvage Crane** Der 1(30)	2 Oil each 12Cy. 178 × 197 746kW (1 000bhp) Davey, Paxman & Co. Ltd.	C 6
5260071 Df Esd Rdr RTm/h/v	**SALVONIA** ex Oceaan-68 **Limerick Investments Inc.** Singapore Singapore	**499** 48 —	✠Classed LR until 31/1/77	**1951**-11 J. & K. Smit's Scheeps. —Kinderdijk (825) 48,62 8,84 4,560 45,22 8,79 4,96 B & F 23,8 RW	**M Tug**	Oil 4SA 6Cy. 520 × 740 J. & K. Smit's Mach. Gen 1 × 70kW 1 × 65kW 1 × 30kW 220V Fuel 203,0t (d.o.)	M Kinderd 13

5308445 MRKT 181106 Esd Pfd Rdr RTm/v	**SALVOR** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**671** 246 147	✠100A- CS 8/74 salvage purposes ✠LMC EL (j)	**1947**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (382) 52,89 10,83 3,810 48,77 10,37 4,96 1 dk, 2nd dk clear of mchy. space R rf 203 5BH WB53t	**TS Salvage Ship** 1 Ho 14,4 1 Ha (4,5 × 2,4) 1W Der 1(20) 1(10) 1(3)	T 6Cy. (2) 286 (2) 483 & (2) 787 × 533 970kW (1 300ihp) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow 2 SB 1,52N/mm² (220lbf/in²) (hs326,1) 6cf Gen 2 × 290kW 310V 1 × 25kW 110V d.c. Fuel 72,0t (o.f.) 12,5kn
5308457 3065 Esd Pfd RT	**SALVOR** ex Ian Salvor III-61 **Societe Dumez** Le Havre France	**398** 130 —		**1945** Whessoe Fdry & Eng. Co. Ltd. —Darlington *55,08* 11,59 ... ... 1 dk	**TM Salvage Ship**	2 Oil each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Col
6607513 DUJK 211596 Esd Rdr RTh	**SALVOR** **Luzon Stevedoring Corp.** Manila Philippines	**358** 140 441	AB	**1965** Kanazashi Zosensho—Shimizu (697) 39,22 9,15 4,280 35,44 8,89 4,70 F 12,8 1 dk	**M Tug**	Oil 2SA 7Cy. 350 × 620 Hitachi Zosen Inn Gen 2 × 100kW 1 × 16kW 445V 60Hz a.c. Fuel 215,5t (hvf) 17,75kn
7503623 9V2614 376017 Esd Rdr RT	**SALVORTEX** **Vixenmarine Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**150** 39 108	✠100A1 tug ✠LMC EL E ⅝"U2	**1976**-4 Selco Shipyard Pte. Ltd. —Singapore (206) 26,50 8,16 3,017 23,27 7,62 3,51 RAD 1,3 RFD 8,3 1 dk rf 838 BK 25 5BH WB51T	**M Tug**	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft Motorenw. Mannheim Mhm Gen 2 × 64kW 400V 50Hz a.c. Fuel 77,0t (d.o.)
5120063 YKAB 1154 Df Esd	**SALWA** ex Krossfjord-74 ex Franka II-65 **A. M. Ismail Shipping Agency Ltd.** Arwad Syria	**484** 224 681	✠Classed LR until 5/8/77	**1952**-6 Schps. Waterhuizen J. Pattje —Waterhuizen (214) 52,79 8,31 3,379 47,50 8,23 3,46 P 12,5 RQD 17,1 F 7,7 1 dk RW	**M General Cargo** 1 Ho ER G.906 B.850 2W	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alp Fuel 40,5t (d.o.) 10kn
5266609 Df Esd Rdr RTm	**SALWA M.** ex Elpis-77 **Moussa Seif** Beirut Lebanon	**283** 105 386	NV	**1956** A/S Framnaes M/V—Sfj (156) 44,46 7,37 2,864 40,26 7,35 3,05 P 16,8 B 3,1 F 7,4 1 dk rf 246	**M Tanker** 10 Ta ER L.487 HeCls. C Der 1(2,5)	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) A/S Bergens M/V Bgn Gen 2 × 65kW 110V d.c. Fuel 15,0t (d.o.)-1,5pd 9kn
5308471	**SALWEEN** **Government of the Union of Burma** Rangoon Burma	*750* *252* —	✠Classed LR until 5/57	**1953**-2 Fleming & Ferguson Ltd.—Paisley (764) 60,36 10,16 57,00 9,76 4,27 F 14,7 1 dk RW	**TS Hopper/Dredger** Bottom doors	T 6Cy. (2) 267 (2) 419 & (2) 711 × 406 Fleming & Ferguson Ltd. Paisley Fuel (o.f.)
6416378 UYOI M-19045 Df Esd Gc Rdr RT	**SALYANY** **U.S.S.R.** Izmail U.S.S.R.	**3 191** 1 555 4 015	RS	**1961** ............U.S.S.R. 120,02 15,04 4,420 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 264 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (hvf) 11,5kn
6827890 UGXH M-29140 Df Esd Gc Rdr RT	**SALYUT** **U.S.S.R.** Murmansk U.S.S.R.	**2 934** 1 316 1 321	RS	**1968** Stocznia im. Komuny Paryskiej—Gdy (B26/210) 82,94 13,85 5,509 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,5kn
7602168 OW2146 A340 Rdr RT	**SAM** ex Sam II-77 **Government of the Faroe Islands** Vestmanna Faroe Islands	**217** 105 30	NV	**1975** Blalids Slip & Mek. Verks.—Maloy (29) 33,18 9,61 2,693 33,00 9,40 3,99 1 dk rf- BK 102	**TM Ferry** Mchy.aft	Oil 2SA 4Cy. 300 × 360 418kW (560bhp) A/S Bergens M/V Bgn Gen — × —kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5277036 WA9509 251390 Df Gc Rdr	**SAM BERMAN** ex Philip Lemler-69 **Waterways Towing Inc.** New York, NY United States of America	**478** 382 610		**1946** Ira S. Bushey & Sons Inc.—New York (593) *48,29* 9,20 3,188 48,32 9,15 3,36 1 dk rf 102	**M Tanker** Mchy.aft L.977	Oil 2SA 5Cy. 305 × 380 325kW (435bhp) Fairbanks, Morse & Co. Beloit Fuel 118,0t-2,0pd 7kn
6902171 H3OQ 6504-PEXT Df Esd Gc Rdr RT	**SAM BONG** ex Yue Kwok-76 ex Ming Tai-75 ex Kyoto Maru-74 **Yue Kwok Shipping S.A.** Panama Panama	**4 524** 2 948 6 906	KR NK	**1968** Mitsubishi Hvy Ind. Ltd.—Smk (665) 119,56 16,92 6,986 110,01 16,59 8,62 P 26,3 F 10,4 1 dk rf 127	**M General Cargo** 3 Ho 19,8 29,2 30,7 ER G.9 481 B.8 659 3 Ha (stl) (12,8 × 7,4) (21,7 21,7 × 8,5) ER 15W Der 1(50) 4(15) 1(10)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 180kW 450V 60Hz a.c. Fuel 730,5t (hvf)-14,5pd 13,75kn
6605096 6KFT BM36 455 Df Esd Gc Rdr RT	**SAM BU No. 3** ex Weol Mi No. 311-74 **Sam Bu Shipping Co. Ltd.** Busan South Korea	**823** 529 1 070	KR	**1966** Cant. Nav. "Luigi Orlando"—Lgn (1625) *61,21* 9,53 4,060 60,00 9,50 4,45 P 27,8 F 7,4 1 dk len 74 conv Side-fishing Ref Fishing 74	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 11kn

6605084 6KFX BF38431 Df Esd Gc Rdr RT	**SAM BU No. 5** ex Weol Mi No. 306 **Sam Bu Shipping Co. Ltd.** Inchon South Korea	**990** 571 624	KR (BV)	**1966** Soc. Esercizio Cant.—Viareggio (545) 54,62 9,53 3,798 48,52 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)	Gen 12kn
6513334 6KFP BM38 829 Df Esd Gc Rdr RT	**SAM BU No. 7** ex Weol Mi No. 307 **Sam Bu Shipping Co. Ltd.** Inchon South Korea	**990** 571 624	KR (BV)	**1965** Cant. Nav. "Luigi Orlando"—Lgn (1621) 54,62 9,53 3,798 48,52 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)	Gen 12kn
6620890 HPTZ Df Esd Gc Rdr RT	**SAM CHOONG** ex Kinyo Maru-78 **Burong (Panama) S.A.** Sam Ick Lines Co. Ltd. Panama Panama	**9 627** 6 184 15 444	NK	**1966** Kure Zosensho—Kur (136) 147,00 21,24 8,700 136,00 21,21 11,82 P 26,3 F 10,1 1 dk RW	**M General Cargo** 4 Ho ER G.20 417 B.19 959 4 Ha (15,0 19,6 19,6 19,6 × 9,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 320kW 445V a.c. Fuel 1 078,0t-25,5pd	Sulzer Aio 14kn
6702430 3FAL 5420- PEXT Df Esd Rdr RT	**SAM DONG** ex Eastern Star-76 ex Kyoshin Maru-72 **Star Lines (Liberia) Corp.** Panama Panama	**3 019** 1 983 4 897	KR NK	**1966** Mitsubishi Hvy Ind. Ltd.—Smk (627) 100,54 15,35 6,478 92,00 15,32 7,68 P 28,4 F 13,2 1 dk rf 152	**M General Cargo** 2 Ho 32,4 29,5 ER G.6 384 B.5 959 2 Ha (20,9 23,4 × 6,7) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 120kW 445V 60Hz a.c. Fuel 340,5t (hvf)	Yaizu 12,5kn
6909387 3EXL 6122- PEXT Df Esd Gc Rdr RT	**SAM EUN** ex Pearl Star-76 ex Shangrila-74 ex Kyoa Maru-74 **Star Lines (Liberia) Corp.** Panama Panama	**3 032** 1 966 5 101	KR NK	**1969** Ujina Zosensho—Hma 99,42 15,22 6,351 92,00 15,19 7,60 P 22,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.6 374 B.6 039 2 Ha (stl) (24,0 24,0 × 7,2) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 150kW 450V a.c. Fuel 413,5t-12,5pd	Ko 12,5k
7213876 BVVO Df Esd Gc Rdr	**SAM FUH** **Hai Fah Fishery Co. Ltd.** Kaohsiung China*	**253** 161 —		**1969** Hsin Kao S.B. Corp.—Kaohsiung 36,81 6,63 2,642 32,01 6,61 3,03 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (1,0 1,0 × 0,9) (1,0 1,0 × 1,1) ER	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo Gen 2 × 64kW a.c.	Matsu 10,5k
6507725 6MXS BF36470 Df Esd Gc Pfd Rdr RT	**SAM HAI No. 11** ex Kaki Maru No. 11 **Seo Kwang Fisheries Co. Ltd.** Busan South Korea	**465** 240 —	KR	**1964** Miho Zosensho—Shimizu (518) 54,51 9,53 48,19 9,50 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 1,0) (1,9 1,9 × 1,9)	Oil 4SA 6Cy. 400 × 570 970kW (1 300bhp) Akasaka Tekkosho	Yai 13k
6715528 6NVN BF36346 Df Esd Gc Rdr	**SAM HAI No. 101** ex Koyo Maru No. 28 **Seo Kwang Fisheries Co. Ltd.** Busan South Korea	**237** 115 —	KR	**1967** Miho Zosensho—Shimizu (614) 43,59 7,55 38,10 7,52 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	Yai 11,5k
7634733 9V2647 376082	**SAM HONG I** ex Kay Chuan VII-76 ex Harumi Maru **Sam Hong Shipping Co. (Pte.) Ltd.** Singapore Singapore	**119** 32 231	NK	**1963** Setoda Zosensho—Setoda (135) 26,27 6,99 2,439 3,08 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Kobe Hatsudoki K.K.	N 10,5
7366958 KDGA 559035 Df Esd Gc Pfd Rdr RT	**SAM HOUSTON** **Waterman S.S. Corp.** New York, NY United States of America	**32 269** 24 767 41 578	AB	**1974** Avondale Shipyards Inc.—Avondale (1951) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** Mchy.aft 7 Ho 53 lighters below deck, 36 lighters on deck 16 Ha	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Gen 2 × 2000kW	Trenton, 22
6720169 H3EC 4783-74 Df Esd Gc Pfd Rdr	**SAM ICK** ex White Oak-75 ex Asian Envoy-74 ex Eisho Maru-71 **Laurel Shipping S.A.** Sam Ick Lines Co. Ltd. Panama Panama	**3 033** 1 827 6 990	KR NK	**1967** Hashihama Zosen—Imabari (219) 97,49 15,63 6,503 90,00 15,60 7,78 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 771 B.6 437 2 Ha (22,9 25,9 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Kobe Hatsudoki K.K. Fuel 502,0t	N 11,75
5084702 6KXN BF21535 Df Esd Gc Rdr RT	**SAM IN No. 1** ex Daikoku Maru No. 80-72 **Sam In Fisheries Co. Ltd.** Busan South Korea	**346** 189 —	KR	**1962** Usuki Tekkosho—Itachiya, Usuki (553) 48,93 7,93 3,175 42,73 7,90 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Fuel 169,5t	Nii 11,2
7417707 6NHW BM38 537 Rdr RT	**SAM JUNG** **Heung Ah Shipping Co. Ltd.** Busan South Korea	**999** 547 1 599	KR	**1976** Dae Dong S.B. Co.—Bus (147) 68,92 4,522 63,00 10,51 5,31 P 14,4 F 6,1 1 dk	**M General Cargo** Mchy.aft G.1 998 B.1 902 2 Ha (5,4 × 1,6) (6,2 × 1,6) Der 1(10) 1(5)	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Diesel Co. Ltd.	14
7390210 WZC7 602 564002 Df Esd Gc Pfd Rdr RT	**SAM LAUD** **Wilmington Trust Co., Trustee** Boland & Cornelius Wilmington, De United States of America	**11 619** 8 036 23 857	AB	**1975** Bay S.B. & D.D. Co.—Sturgeon Bay 193,53 20,73 8,332 188,07 20,68 12,20 P 18,0 F 8,9 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 20 Ha (stl) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft 5 371kW (7 200bhp) General Motors Corp. Gen 3 × 670kW a.c. Controllable pitch propeller Fuel 279,5t (d.o.)	

7010793 6LOQ IM1888 Df Esd Gc Pfd Rdr RTv	**SAM MI No. 1** **Sam Mi Sa Co. Ltd.** Inchon South Korea	**10 494** 6 670 17 251	NK KR	**1970** Hayashikane Zosen—Smk (1139) 148,42 22,53 8,967 138,03 22,51 11,89 P 27,2 F 9,8 1 dk rf nil	**M Bulk Carrier** 4 Ho 20,2 21,7 21,7 21,7 ER G.21 838 B.21 272 4 Ha (stl) (16,3 × 11,3) (19,5 19,5 19,5 × 11,9) ER 12W Der 4(20)	2P	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 375kW 450V 60Hz a.c. Fuel 1 719,0t (d.o.) 16,5kn
5308512 PKUU Df Esd Gc Rdr RT	**SAM RATULANGIE** **P.N. Jakarta Lloyd** Jakarta Indonesia	**6 813** 3 763 10 657	GL ✠Classed LR until 12/65	**1962**-12 Stocznia Szczecinska—Szn (B454/01) 154,06 19,46 8,281 141,69 19,40 12,55 F 14,1 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds rf 127	**M General Cargo** G.18 476 B.17 238 18W Der 18(3-5)	OSD	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Fuel 1 249,5t (hvf) 17kn
5128340 6LHD BM21 918 Df Rdr RT	**SAM SEUNG** ex Yang Duck-76 ex Genyo Maru-69 **Sam Jung Shipping Co. Ltd.** Busan South Korea	**874** 473 1 153	KR (NK)	**1957** Kurushima Dock Co. Ltd.—Imabari (11) 68,10 9,61 4,319 55,05 9,58 4,81 P 15,6 F 5,8 1 dk len 61	**M General Cargo** 2 Ho ER G.1 850 B.1 694 2 Ha (each 15,6 × 4,5) ER 4W Der 4(5)		Oil 2SA 6Cy. 370 × 520 485kW (650bhp) Nippon Hatsudoki Kob Gen 2 × 12kW 105V a.c. Fuel 40,5t 11kn
6408321 6MMZ BF35904 Df Esd Gc	**SAM SONG No. 15** ex Fukutoku Maru No. 18-72 ex Suzuhyo Maru No. 15 **Sam Song Industrial Co. Ltd.** Busan South Korea	**174** 76 —	KR	**1963** Miho Zosensho—Shimizu (372) 38,64 6,96 33,38 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Akasaka Tekkosho Yaizu 10,5kn
6518891 6MNQ BF35943 Df Rdr RT	**SAM SONG No. 16** ex Gensei Maru No. 11-73 ex Tokuju Maru No. 7-70 **Sam Song Industrial Co. Ltd.** Busan South Korea	**184** 78 —	KR	**1965** Kochi Hvy Ind. Ltd.—Kochi (515) 33,79 6,96 2,693 33,38 6,90 3,15 1 dk RW	**M Fishing** Side-fishing		Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Yaizu 10,75kn
6408383 6MNX BF35980 Df Esd Gc Pfd Rdr	**SAM SONG No. 17** ex Shinmei Maru No. 31-73 ex Hokushu Maru No. 21-68 **Sam Song Industrial Co. Ltd.** Busan South Korea	**176** 74 —	KR	**1963** Miho Zosensho—Shimizu (374) 38,64 6,91 33,38 6,90 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 300 × 430 485kW (650bhp) Fuji Seisakusho Tateyama 11,75kn
7355595 6MTI BF36321 Df Esd Gc Rdr RT	**SAM SONG No. 21** **Sam Song Industrial Co. Ltd.** Busan South Korea	**221** 109 —	KR	**1974** Busan S.B. & E. Co. Ltd.—Busan (121) 42,37 6,94 37,75 6,91 3,20 P 20,2 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,1 × 0,9) (1,1 1,1 × 1,3)		Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. 11kn
7355600 6MTJ BF36322 Df Esd Gc Rdr RT	**SAM SONG No. 22** **Sam Song Industrial Co. Ltd.** Busan South Korea	**221** 109 —	KR	**1974** Busan S.B. & E. Co. Ltd.—Busan (122) 42,37 6,94 37,75 6,91 3,20 P 20,2 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,1 × 0,9) (1,1 1,1 × 1,3)		Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. 11kn
7355612 6MTK BF36323 Df Esd Gc Rdr RT	**SAM SONG No. 23** **Sam Song Industrial Co. Ltd.** Busan South Korea	**221** 109 —	KR	**1974** Busan S.B. & E. Co. Ltd.—Busan (123) 42,37 6,94 37,75 6,91 3,20 P 20,2 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,1 × 0,9) (1,1 1,1 × 1,3)		Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. 11kn
7417953 6NEF BF38054 Df Esd Gc Rdr RT	**SAM SONG No. 25** **Sam Song Industrial Co. Ltd.** Busan South Korea	**245** 129 —	KR	**1974** Busan S.B. & E. Co. Ltd.—Busan (124) 42,37 7,55 38,56 7,52 3,31 P 22,6 F 6,4 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 0,9) (1,1 1,1 × 1,3)		Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. 11kn
7417965 6NEG BF38055 Df Esd Gc Rdr RT	**SAM SONG No. 26** **Sam Song Industrial Co. Ltd.** Busan South Korea	**245** 129 —	KR	**1974** Busan S.B. & E. Co. Ltd.—Busan (125) 42,37 7,55 38,56 7,52 3,31 P 22,6 F 6,4 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 0,9) (1,1 1,1 × 1,3)		Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. 11kn
7417977 6NEH BF38056 Df Esd Gc Rdr RT	**SAM SONG No. 27** **Sam Song Industrial Co. Ltd.** Busan South Korea	**245** 129 —	KR	**1974** Busan S.B. & E. Co. Ltd.—Busan (126) 42,37 7,55 38,56 7,52 3,31 P 22,6 F 6,4 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 0,9) (1,1 1,1 × 1,3)		Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. 11kn
6422793 6MHB BF35559 Df Esd Gc Rdr RT	**SAM SONG No. 31** ex Kotohira Maru No. 38-71 **Sam Song Industrial Co. Ltd.** Busan South Korea	**333** 172 —	KR	**1964** Kanazashi Zosensho—Shimizu (589) 50,22 8,06 3,353 44,96 8,01 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 370 × 540 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Fuel 202,0t 12kn
6413558 6MHC BF3553 Df Esd Gc Pfd Rdr RT	**SAM SONG No. 32** ex Shoei Maru No. 12-71 **Sam Song Industrial Co. Ltd.** Busan South Korea	**304** 153 —	KR	**1963** Kanazashi Zosensho—Shimizu (527) 48,93 7,95 3,302 42,83 7,90 3,76 P 9,8 B 10,4 F 5,5 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.465		Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata 12,5kn

5123065 6MBJ BF35537 Df Gc Pfd Rdr RT	**SAM SONG No. 33** ex Fukucho Maru No. 13 **Sam Song Industrial Co. Ltd.** Busan South Korea	**308** 168 —		KR	**1961** Miho Zosensho—Shimizu (313) 43,11 7,95 42,98 7,90 3,81 P 19,2 F 5,8 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 570 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata 11,5kn
6418041 6LWG BF9172 Gc Rdr	**SAM SONG No. 71** ex Yoshi Maru No. 23-70 **Sam Song Industrial Co. Ltd.** Busan South Korea	**232** 114 —		KR	**1963** Uchida Zosen—Ise (585) 7,45 2,947 37,80 7,40 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata
6401971 6LWH BF10372 Df Esd Gc Rdr	**SAM SONG No. 72** ex Koun Maru No. 22-70 **Sam Song Industrial Co. Ltd.** Busan South Korea	**233** 107 —		KR	**1963** Kanazashi Zosensho—Shimizu (523) 43,59 7,57 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata 10,75kn
6413429 6LWI BF9793 Df Esd Gc Rdr	**SAM SONG No. 73** ex Kinsei Maru No. 26-70 **Sam Song Industrial Co. Ltd.** Busan South Korea	**226** 109 —		KR	**1963** Kanazashi Zosensho—Shimizu (550) 43,69 7,57 2,896 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata 11kn
6402432 6LWJ BF9811 Df Esd Gc Rdr	**SAM SONG No. 75** ex Tatsumi Maru No. 15 **Sam Song Industrial Co. Ltd.** Busan South Korea	**227** 118 —		KR	**1963** Kanazashi Zosensho—Shimizu (533) 42,88 7,35 37,62 7,31 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho	Tateyama 10,5kn
6401062 6LZX BF10708 Df Esd Gc Rdr	**SAM SONG No. 76** ex Tatsumi Maru No. 8-70 **Sam Song Industrial Co. Ltd.** Busan South Korea	**235** 107 —		KR	**1963** Miho Zosensho—Shimizu (378) 43,59 7,57 38,59 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (0,9 0,9 1,5 1,5 × 1,3)	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho	Yaiz 11k
7312244 6MBK BF35531 Df Gc Pfd Rdr RT	**SAM SONG No. 77** ex Fumi Maru No. 2 **Sam Song Industrial Co. Ltd.** Busan South Korea	**232** 112 —		KR	**1964** Kochiken Zosen K.K.—Kochi ... ... 38,10 7,40 3,41 P 17,7 F 6,1 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 420 522kW (700bhp) Hanshin Nainenki Kogyo	11,25k
7355648 6MPC BF36235 Df Esd Gc Pfd Rdr RT	**SAM SONG No. 301** **Sam Song Industrial Co. Ltd.** Busan South Korea	**396** 255 —		KR	**1974** Dae Dong S.B. Co.—Bus (S-107) 52,63 47,30 8,39 3,81 P 23,5 F 4,9 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,4 6,4 12,9 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,6) Der 1(1)	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 176kW 225V d.c.	Ko 11k
7355650 6MPD BF36236 Df Esd Gc Pfd Rdr RT	**SAM SONG No. 302** **Sam Song Industrial Co. Ltd.** Busan South Korea	**396** 255 —		KR	**1974** Dae Dong S.B. Co.—Bus (S-108) 52,63 47,30 8,39 3,81 P 23,5 F 4,9 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,4 6,4 12,9 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,6) Der 1(1)	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 176kW 225V d.c. Fuel 366,0t (d.o.)	Ko 11k
5308524 CUDG LX63N Df Esd Gc Pfd Rdr RTh/v	**SAM TIAGO** **Parceria Maritima Esperanca Ltda.** Lisboa Portugal	**1 238** 540 1 238	✠100A1 SS 1/78 fishing purposes Str. nav. ice ✠LMC	EL n	**1955**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (22) 67,21 11,08 4,852 60,00 11,05 5,52 F 19,6 1 dk R rf 584 conv Side-fishing Fishing 62 4BH WB66t	**M Fishing** Side-Trawler 2 Ho 22,6 2,9 ER 2 Ha (stl) (each 2,3 × 1,6) ER Der 1(0,25)	Oil 4SA 8Cy. 385 × 580 1 149kW (1 540bhp) ✠ NE 7/62 Masch. Kiel G.m.b.H. NPrB 7/62 0,79N/mm^2 (114lbf/in^2) Gen 1 × 70kW 1 × 60kW 1 × 30kW 220V d.c. Fuel (d.o.)	Ki 10
6525349 HOGX 1518-70 Df Esd Gc Pfd Rdr RTv	**SAM WON No. 7** ex Hakuryu Maru No. 30-74 **Pomona International Corp.** Panama Panama	**300** 141 —		KR	**1965** Niigata Eng. Co. Ltd.—Niigata (612) 42,83 8,03 3,175 37,19 8,01 3,61 1 dk rf 254	**M Fishing** Side-fishing 3 Ho 7,5 7,0 5,9 ER Der 2(15) 2(2) 4(1)	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 225V 60Hz a.c. Fuel (d.o.)	Niiga 10
6413388 6MBE BF35533 Df Esd Gc Rdr	**SAM WON No. 11** ex Iwakuni Maru No. 2-71 **Sam Won Fisheries Co. Ltd.** Busan South Korea	**225** 110 —		KR	**1963** Kanazashi Zosensho—Shimizu (555) 43,72 7,57 2,896 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho	Ya 11,5
6812194 3FAJ 3994-74 Df Esd Gc Pfd Rdr RT	**SAM WON No. 17** ex Yahata Maru No. 51-74 **Gulf & Pacific Inc.** Sam Won Fisheries Co. Ltd. Panama Panama	**348** 159 —		KR	**1967** Yamanishi Zosen Tekkosho —Ishinomaki (563) 49,64 8,51 3,328 44,12 8,49 3,79 2 dks	**M Fishing** Side-Trawler Ref In.462 3 Ha (2,1 2,1 2,6 × 1,8) ER Der 4(1)	Oil 4SA 6Cy. 350 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	T
6502438 3EMX 2066-PEXT Df Esd Gc Pfd Rdr	**SAM WON No. 21** ex Gonei Maru No. 25-72 **Pomona International Corp.** Heung Yang Trading Co. Ltd. Panama Panama	**253** 132 305		KR	**1964** Nishii Dock Co. Ltd.—Ise (101) *38,71* 7,57 2,998 38,21 7,50 3,36 P 19,9 F 6,1 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.308	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Fuel 155,5t	K 10,5
5350357 6NVZ BF43053 Df Rdr	**SAM WON No. 27** ex Taiyo Maru No. 61-74 **Sam Won Fisheries Co. Ltd.** Busan South Korea	**1 445** 678 2 082		KR	**1957** Hayashikane Zosen—Smk (913) 74,66 11,43 5,335 68,99 11,38 5,69 1 dk RW	**M Fishing** Stern Trawler 3 Ho 3 Ha (2,9 2,9 × 2,5) (1,3 × 1,0) 4W Der 4(1,5)	Oil 4SA 7Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 120kW 230V d.c. Fuel 426,5t-5,5pd	Y 12,5

5323445	**SAM WON No. 28**	**240**		**1962** Kanazashi Zosensho—Shimizu (461)	**M Fishing**	Oil 4SA 6Cy. 300 × 420
3FPC	ex Shinko Maru No. 2-73	131		41,81 7,35 2,998	Side-fishing Ref	485kW (650bhp)
2985-	**Gulf & Pacific Inc.**	—	KR	36,58 7,31 3,41		Akasaka Tekkosho Yaizu
PEXT	Heung Yang Trading Co. Ltd.			P 10,7 F 4,6 1 dk	In.357	11,75kn
Df Esd	Panama Panama				5 Ha (8,0 8,0 1,2 1,2 1,2 × 1,2) ER	
Gc Pfd						
Rdr						

7311941	**SAM YUNG**	**171**		**1972** Dae Han Shpyd—Bus	**M Ferry**	Oil 4SA 6Cy. 275 × 400
6LMN		93		36,38 6,23	—P	448kW (600bhp)
MM5230	**Oh Jun Dong**	—		32,19 6,20 2,70		Makita Tekkosho Takamatsu
	Mok Po South Korea			2 dks		

5185142	**SAMAD**	**762**		**1949** Kawaminami Kogyo—Koyagishima	**M General Cargo**	Oil 4SA 6Cy. 360 × 520
	ex Kenko Maru-66	376		60,86 9,35 4,274	Mchy.aft	NE 59
	ex Tatsuhisa Maru-59	1 005		57,00 9,30 4,60		Kobe Hatsudoki Seizosho Kob
Esd	ex Zuiko Maru-57			RQD 22,9 F 5,2 1 dk	G.1 230 B.1 150	Fuel 86,5t 10kn
	Mohamed Abdul Rahman			RW	4W	
	Bastaki					
	Kuwait Kuwait					

7613959	**SAMAH**	**598**		**1976** Teraoka Zosen K.K.—Nantan (166)	**TM RoRo Cargo**	2 Oil 4SA each 8Cy. 260 × 320
		153		15,42 3,201	Vehicles	1 492kW (2 000bhp)
	Gulf Ro Ro Services S.A.	1 300	BV	69,60 15,21 4,07	Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd. Osa
Esd Gc	Panama Panama			1 dk		14kn
Rdr RT						

5252531	**SAMAINA**	**3 783**		**1962** Hanseatische Werft G.m.b.H.	**TM Passenger/RoRo Cargo/Ferry**	2 Oil 4SA each 12Cy. 400 × 460
SZUY	ex Mary Poppins-76	1 767		—Hamburg (18)	Vehicles 900P	5 371kW (7 200bhp) Pielstick
5974	ex Gosta Berling-75	610	GL	110,01 15,27 4,471		Ottensener Eisenwerk Ham
Df Esd	ex Escapade-67			100,01 15,02 10,24		Gen 4 × 250kW 380V 50Hz a.c.
Gc Rdr	ex Gosta Berling-67			RQD 22,0 B 17,4 2 dks	1 Ha (2,9 × 5,0)	Thw. thrust propeller fwd
RTm/v	ex Nils Holgersson-67				2W Der 2(3)	Fuel 152,5t (d.o.) 19kn
	Shipping & Tourist Co. of Samos					
	& Ikaria S.A.					
	Piraeus Greece					

5308562	**SAMANA**	**119**		**1941** Victor Cleare—Harbour Island	**Wood M General Cargo**	Oil 6Cy. 345 × 265
		89		*29,27* 5,19		E made38 fitted41
176986	**Mrs. Elvy Ferguson**	—		... ...		Cooper-Bessemer Corp. Mount Vernon
	Nassau Bahamas			1 dk		

7414690	**SAMAND**	**296**	**✠100A1**	**1976**-1 Beliard-Murdoch S.A.—Ostende	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254
		0	tug	(C.225)	Fire-fighting	reverse reduction geared to 2 sc. shafts
372921	**Mercator Shipping Co. Ltd.**	—	**✠LMC** **UMS**	29,98 10,16 4,261		General Motors Corp. Electro-Motive
Df Esd	Nassau Towing Ltd.		EL H ⅞"U2	27,11 10,01 4,81		Div. La Grange
Rdr RT	Nassau Bahamas			RFD 12,2 1 dk		Gen 2 × 76kW 1 × 32kW
				rf 813		440V 60Hz a.c.
				4BH WB18T		Fuel 159,5t (d.o.) 12kn

7709124	**SAMANDAR**	**331**	**✠100A1**	**1978**-8 Yokohama Yacht Co. Ltd.—Yka	**TM Fire-fighting Launch**	2 Vee Oil 4SA each 16Cy. 160 × 165
EQHG		94	fire fighting ship	(739-1)	Mchy.aft	reverse reduction geared to 2 sc. shafts
	Government of Iran (Ports &	189	**✠LMC**	35,62 8,82 3,310		1 925kW (2 580bhp)
Esd Rdr	**Shipping Organisation)**		EL G 302,5/20,5U2	32,16 8,51 4,32		Motorenw. Mannheim
RT	Khorramshahr Iran			1 dk		Gen 2 × 188kW 1 × 72kW
				rf 483		231V 50Hz a.c.
				3BH WB26T		

7715264	**SAMANGAN**	**331**	**✠100A1**	**1978**-8 Yokohama Yacht Co. Ltd.—Yka	**TM Fire-fighting Launch**	2 Vee Oil 4SA each 16Cy. 160 × 165
EQHH		94	fire fighting ship	(739-2)	Mchy.aft	reverse reduction geared to 2 sc. shafts
	Government of Iran (Ports &	189	**✠LMC**	35,62 8,82 3,309		1 925kW (2 580bhp)
Esd Rdr	**Shipping Organisation)**		EL G 302,5/20,5U2	32,16 8,51 4,32		Motorenw. Mannheim
RT	Khorramshahr Iran			1 dk		Gen 2 × 188kW 1 × 72kW
				rf 483		231V 50Hz a.c.
				3BH WB26T		

5090892	**SAMANTHA**	**146**		**1943** G. Lawley & Son Corp.—Neponset	**M Tug**	Oil 2SA 8Cy. 215 × 255
WA4199	ex Dixie-68	99		*24,72* 7,37		
244220	**Tug Operation Inc.**	—	(AB)	25,00 7,32 3,20		General Motors Corp. Det
	New York, NY United States			1 dk	1W	Fuel 71,0t 11kn
	of America			BK 76		

5361928	**SAMAPTA II**	**242**		**1952**-8 Vereenigde Prauwen Veren—Dja	**M General Cargo**	Oil 2SA 4Cy. 265 × 345
	ex Tirabala-74	146		(313)	Mchy.aft	254kW (340bhp)
1380	**Government of Indonesia**	350	✠Classed LR until 5/59	42,98 7,07 2,699		Crossley Bros. Ltd. Mch
	Jakarta Indonesia			40,31 7,01 2,85		
				Ba 4,9 F 7,1 1 dk		
				RW		

5308574	**SAMAR**	**3 805**		**1945** Consolidated Stl Corp.—Wmg, Cal	**M General Cargo**	Oil 2SA 6Cy. 545 × 735
DZCS	ex Snug Hitch-57	2 123		(1227)		1 268kW (1 700bhp)
205799	**Compania Maritima**	6 157	(AB)	103,23 15,35 7,138	4 Ho 12,8 23,4 19,8 ER 9,4	Nordberg Mfg Co. Milwaukee
Df Esd	Manila Philippines			97,95 15,24 8,84	B.6 711 In.255	Gen 2 × 250kW d.c.
Gc				P 27,5 F 11,6 2 dks	3 Ha (stl) (6,1 12,1 12,1 × 6,1) ER 1	Fuel 990,5t (hvf)
				rf nil	Ha (w) (2,4 × 2,7)	
					Der 1(30) 10(5) 2(1,5)	

5308811	**SAMAR**	**499**		**1957**-8 Ottensener Eisenwerk A-G.—Altona,	**M General Cargo** OSD	Oil 4SA 8Cy. 320 × 450
YKAK	ex Samo	245		Hamburg		797kW (1 068bhp)
1201	**Mandeuh Mamalia**	909	✠Classed LR until	66,02 9,94 3,664	Ice strengthened	Klockner-Humboldt-Deutz Kln
Df Esd	Syria		22/4/77	58,53 9,91 5,80	1 Ho 36,5comb. ER	Gen 2 × 30kW 1 × 20kW
Gc Rdr				F 9,5 1 dk & S dk	G.1 962 B.1 818	230V 50Hz a.c.
RTm				rf 51	2 Ha (stl) (18,2 9,1 × 5,0) ER	Fuel 67,5t (d.o.) 12kn
					6W Der 6(3,5)	

7044938 ESKX M-30427 Df Esd Gc Rdr RT	**SAMARA** **U.S.S.R.** Korsakov U.S.S.R.	**2 690** 926 1 496	RS	**1969** ....Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7230721 HP-3127 6406-76 Df Esd Rdr RT	**SAMARCANDA** ex Alexandra-76 **Maria Aliria Tique Yate** Panama Panama	**552** 140 —		**1945** Commercial Iron Works—Portland, Or 50,68 10,22 4,369 43,74 1 dk conv Fishing 76	**D-E Tug**	2 Oil 4SA each 6Cy. 317 × 330 driving gen. connected to elec. motors & sc. shaft American Loco. Co. Dunkirk, NY Fuel (d.o.)
6712473 USUY M-27540 Df Esd Gc Rdr RT	**SAMARGA** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 301	(RS)	**1962** Nosenko Shipyard—Nik 84,69 14,03 5,500 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 7 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7226964 GROY 357499 Df Esd Gc Pfd Rdr RT	**SAMARIA** ex Chrysantema-76 **Cunard S.S. Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **8 577** 4 722 12 180 **12 059** 6 915 —	✠**100A1** SS 12/77 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt 2$\frac{7}{16}$"U2	**1973**-2 Aalborg Vaerft A/S—Aalborg (198) 175,34(BB) 22,86 9,170/— 162,62 22,80 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB1759t incl. DTf110t	**M General Cargo** Ref. In.16 356	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) & rcv 0,89N/mm² (9kgf/cm²) Gen 4 × 692kW 440V 60Hz a.c. 23,5kn
5308598 GVYZ 181382 Df Esd Gc Rdr RTv	**SAMARIAN** **Dagon Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**331** 110 203	✠**100A1** SS 1/74 for service between Latitudes 48°N and 62°N, the Meridian of 15°W and the coast of Europe ✠**LMC** EL (f) o	**1957**-6 Cochrane & Sons Ltd.—Selby (1418) *39,84* 8,13 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 conv Side-Trawler Fishing 77 4BH WB8t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 9,7 3 Ha (w) (each 1,2 × 1,2) 1 Ha (stl) (1,2 × 1,2) Cr 1(5) Der 1(2)	Oil 2SA 5Cy. 340 × 570 709kW (950bhp) British Polar Engines Ltd. Gls Gen 1 × 140kW 1 × 25kW 1 × 20kW 220V d.c. Fuel 51,0t (d.o.) 12kn
5124069 2100-71 Df Esd Rdr RTh	**SAMARINDA** ex Westwhale 9-71 ex Fumi Maru No. 8-67 **Rivtow Straits Ltd.** Panama Panama	**452** 216 213	**100A1** TD 6/71 tug **LMC** EL (g) 1"U2	**1950** Hayashikane Zosen—Smk (765) 50,81 8,62 3,836 45,50 8,01 4,50 RFD 4,6 RW rf 787 BK 152 conv 71 5BH WB23t	**M Tug**	Oil 2SA 8Cy. 480 × 720 Hayashikane Zosen Smk Gen 2 × 110kW 230V d.c. Fuel 140,0t (d.o.) 12kn
7357153 Rdr RT	**SAMARITAN** **Robin Shipyard (Pte.) Ltd.** Panama Panama	**401** 54 —	AB	**1975** Robin Shpyd (Pte.) Ltd.—Sng (141) 3,960 37,34 9,01 4,50 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 250 × 320 reverse reduction geared Niigata Eng. Co. Ltd.
5308615 UVPN M-21217 Df Esd Gc Rdr RT	**SAMARKAND** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1955** ..............U.S.S.R. 145,50 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,25kn
5308639 UNGB M-12044 Df Esd Gc Rdr RT	**SAMARKAND** **U.S.S.R.** Vladivostok U.S.S.R.	**1 571** 674 899	RS	**1956** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (735) 72,70 11,54 4,312 65,51 11,51 5,80 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 328 2 Ha (each 4,2 × 2,9) ER 4W Der 4(2)	Oil 2SA 6Cy. 350 × 620 1 343kW (1 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
5308641	**SAMARRA** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**129** 58 —	✠Classed LR until 8/63	**1961**-8 Rolandwerft G.m.b.H.—Bmn (892) 25,99 6,35 1,524 21,75 6,00 2,90 RFD 9,5 1 dk rf nil	**TM Ferry** Tender	2 Oil 4SA each 8Cy. 175 × 220 with reverse reduction gear Masch. Augsburg-Nurnberg Aug
5280019 HO-5669 1602-71 Df Esd RT	**SAMARU** ex Pluto-76 **Samaru Shipping Inc.** Panama Panama	**486** 236 939	GL	**1957** Fr. Luerssen Werft—Bremen-Vegesack (13269) 65,31 9,81 3,750 59,54 9,15 5,77 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 9,3 17,3 ER G.1 917 B.1 762 2 Ha (stl) (9,3 17,3 × 5,4) ER Der 4(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kl Gen 2 × 40kW 230V Fuel (d.o.) 11k
6513580 TUN2152 749 Df Pfd	**SAMATIGUILA** ex Douce Payse-77 **Andramer** Abidjan Ivory Coast	**129** 45 —	BV	**1964** Ch. Querrien—Locmiquelic *22,90* 6,86	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9) Der 1(1)	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Kl Fuel 26,0t 10,25k
6715334 LMAN Gc Rdr RT	**SAMBAND** **Hardanger Sunnhordlandske D/S** Bergen Norway	**192** 73 —	(NV)	**1967** Haugesunds Slip A/S—Hgs (9) 31,12 9,56 2,661 28,81 9,50 3,51 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 250P Mchy.aft	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. R Fuel 16,5t (d.o.)-1,5pd 10,5k

7397335	**SAMBANG**	**643**	✠**100A1**	**1975**-3 Vosper Thornycroft (Pte.) Ltd—Sng	**TM Buoy & Supply Ship**	2 Vee Oil 4SA each 12Cy. 137 × 165
9WYT		317	short international voyages	(B952)	Lighthouse Tender	reverse reduction geared
325044	**Marine Department, Kuching**	163	✠**LMC**	45,50 11,79 2,001	Mchy.aft	1 097kW (1 470bhp)
Esd Gc	Kuching Malaysia		EL H 1"U1	41,15 11,59 4,88		Caterpillar Tractor Co. Peoria
Rdr RT				2 dks		Gen 2 × 100kW 415V 50Hz a.c.
				rf 356		12kn
				Coll BH to U dk 5 to 2nd dk WB76T		
7103095	**SAMBAS**	**128**		**1971** Robin Shpyd (Pte.) Ltd.—Sng (42)	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320
		109		29,11 7,62 2,848	Mchy.aft	
	Pertamina Direktorate	94	AB	26,83 7,42 3,36		Daihatsu Diesel Mfg. Co. Ltd. Osa
RT	**Perkapalan Dan**			1 dk		Gen 1 × 24kW 1 × 12kW
	Telekomunikasi			BK 102		Fuel 65,0t (d.o.) 11kn
	Jakarta Indonesia					
7368047	**SAMBEEK**	**1 600**	✠**100A1** SS 4/78	**1974**-3 Schpsbw. & Rep. Gebr. Sander	**M General Cargo**	Oil 4SA 6Cy. 320 × 450 sr geared
PHHY		1 056	Ice Class 1 B	N.V.—Delfzijl (269)		1 343kW (1 800bhp)
	C. V. Scheepv. Onderneming	2 968	✠**LMC**	77,09 12,73 5,817	1 Ho 49,5 ER	Atlas-Mak Masch. Kiel
Df Esd	**'Sambeek'**		EL (o) $1\frac{5}{16}$"U2	70,80 12,60 7,01	G.3 908 B.3 684	Gen 3 × 68kW 380V 50Hz a.c.
Gc Pfd	Spliethoff's Bevrachtingskantoor			Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk	2 Ha (stl) (each 20,4 × 9,1) ER	Fuel (d.o.) 12,5kn
Rdr	B.V.			rf nil	Cr 3(6)	
RTm/h/v	Amsterdam Netherlands			4BH WB595t		
6605436	**SAMBI**	**298**		**1966** A/S Trondhjems M/V—Trondheim	**M General Cargo** OSD	Oil 4SA 12Cy. 159 × 203
LEFZ	ex Baden-76	202		(611)		597kW (800bhp)
C16446	**Karstein Solbak**	822	NV	58,37 10,04 3,436	Ice strengthened	Caterpillar Tractor Co. Peoria
Df Esd	Bergen Norway			53,01 10,00 5,67	1 Ho 38,4 ER	Gen 2 × 50kW 230V 50Hz a.c.
Gc Rdr				P 7,1 1 dk & S dk	G.1 876 B.1 627	Controllable pitch propeller
RTm/v				rf 51	2 Ha (stl) (8,9 × 6,2) (17,9 × 7,4) ER	Fuel 81,5t (d.o.) 11kn
					2W Der 1(5) 1(3)	
5209314	**SAMBIRANO**	**300**		**1956** Jadewerft G.m.b.H.—Wilhelmshaven	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
5RHK	ex Lippe	184		(39)		224kW (300bhp)
	Cie. Malgache de Cabotage	480	BV	47,60 8,54 2,680	1 Ho 25,9 ER	Masch. Kiel A.G. Kiel
Df Esd	Majunga Madagascar			43,64 8,51 3,00	G.629 B.595	Fuel 27,5t 10kn
RT				P 10,4 F 4,9 1 dk	1 Ha (21,7 × 5,4) ER	
					2W Der 2(1,75)	
7011450	**SAMBOR**	**802**		**1957** ............U.S.S.R.	**TM Tanker**	2 Oil 2SA each 8Cy. 300 × 500
UHUC		306		63,10 10,01 3,712		
M-25055	**U.S.S.R.**	875	RS	3,99	Ice strengthened	Russki-Diesel Wks Len
Df Esd	Klaypeda U.S.S.R.			1 dk	1 Ho 9 Ta ER	12,5kn
Gc Rdr					G.118 L.791	
RT					2 Ha (each 2,5 × 1,8)	
					1W Der 1(2)	
6523133	**SAMBRE**	**299**		**1965** N.V. Schpsw. "Appingedam"-	**M General Cargo**	Oil 4SA 5Cy. 240 × 260
HO-8447		193		—Appingedam (199)		251kW (336bhp)
	Cia. Naviera Castora	452	BV	46,39 7,62 2,591	1 Ho 29,3 ER	Kromhout Motorenfab. Ams
Df Esd	Panama Panama			42,60 7,57 2,82	G.716 B.660	Gen 1 × 10kW 1 × 6kW 110V d.c.
Rdr				1 dk	1 Ha (22,4 × 4,7) ER	Fuel (d.o.) 9,75kn
RTm/h/v				RW	Der 2(3)	
7025011	**SAMBU**	**320**		**1969** Robin Shpyd (Pte.) Ltd.—Sng (21)	**TM Tug**	Oil 4SA 8Cy. 159 × 203 reverse reduction
		—		23,63 6,30 1,994		geared
	P.N. Perusahaan Pertambangan	—	BKI	21,34 6,25 2,67		Caterpillar Tractor Co. Peoria
RT	**Minyak Dan Gas Bumi**			1 dk		Gen 1 × 20kW 1 × 10kW 110V
	Negara (PERTAMINA)					Fuel 78,0t (d.o.) 11kn
	Jakarta Indonesia					
7406162	**SAMBURG**	**12 212**		**1976** Rauma-Repola Oy—Rauma/Raumo	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
UMVA		6 144		(237)		7 908kW (10 600bhp) B&W
M-17377	**U.S.S.R. -Latvian Shipping Co.**	17 125	RS	160,00 23,04 9,200	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Ventspils U.S.S.R.			147,99 23,00 12,88	1 Ho 18 Ta ER	Gen 3 × 500kW 400V 50Hz a.c.
Gc Pfd				1 dk	G.1 235 B.1 143 L.17 940	Fuel (hvf) 16,25kn
Rdr RT					1 Ha (stl) (7,0 × 7,0) ER	
					4W Der 2(5)	
6811358	**SAMED VURGUN**	**3 821**		**1959** ............U.S.S.R.	**TM Tanker**	2 Oil 2SA each 8Cy. 300 × 500
UJYZ		2 002		123,50 16,01 4,395		1 194kW (1 600bhp)
M-19034	**U.S.S.R.**	4 683	RS	115,02 15,96 5,49	Ice strengthened	Russki-Diesel Wks Len
Df Esd	Baku U.S.S.R.			1 dk	15 Ta ER	Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 11kn
Rdr RT					L.6 110 HeCls. BC	
					2W Der 2(1)	
7125366	**SAMED VURGUN**	**696**		**1956** VEB Elbewerft—Boizenburg	**TD-E Fish Carrier**	2 Oil 4SA each 6Cy. 240 × 360 total
UOME		342		57,26 9,00 2,350	Ref.	448kW (600bhp) driving 2 gen. each
M-24478	**U.S.S.R.**	180	RS	53,37 4,09	2 Ho ER	200kW connected to elec. motors
Df Esd	Baku U.S.S.R.				In.602	Schwermasch. Karl Liebknecht Magdeburg
					2 Ha (each 1,9 × 1,5) ER	9kn
					Cr 2(1)	
5319456	**SAMEGO**	*555*		**1944** Higgins Industries Inc.—N.Os	**TM General Cargo**	2 Oil 4SA each 6Cy. 330 × 405
	ex Kakapo-67 ex Selat Durian-65	*260*		54,84 9,76 3,131		
346-P	ex Antonia-60 ex Anton-59	495	Classed LR until 6/65	50,68 4,35		Cooper-Bessemer Corp. Grove City
	ex Soon Lee-59 ex Puntjak-59			F 8,0 1 dk	G.759 B.691	Fuel 42,5t 11,5kn
	ex Pertama-58 ex Elsie Molier-51				4W Der 2(5) 2(1,5)	
	ex FS-186 ex FP 186					
	Cia. de Navegacion Hilton S.A.					
	Panama Panama					
7351654	**SAMEIRO**	**6 784**		**1977** Cant. dell 'alto Adriatico—Tri (206)	**M Tanker**	Oil geared to sc. shaft
CSAO	ex Alfa Zoria-77	3 801		142,58 7,601		4 028kW (5 400bhp)
	SOPONATA-Sociedade	10 752	AB	133,41 18,01 9,76		Klockner-Humboldt-Deutz Kln
Df Esd	**Portuguesa de Navios**					Gen 2 × 335kW a.c.
Gc Rdr	**Tanques Ltda.**					14,75kn
RT	Lisboa Portugal					

5326928 PUXZ Df Esd Gc Rdr	**SAMENA** ex Siderurgica Nove-69 ex Hebe-53 **Companla Brasileira de Navegacao Maritima** Santos Brazil	**4 308** 2 180 7 770	BV	**1948** Burrard D.D. Co. Ltd.—Vancouver, B.C. (265) *120,01* 15,80 7,113 15,75 9,30 P 10,7 B 20,8 F 11,0 1 dk RW	**S General Cargo** 2P 4 Ho 16,2 19,7 22,1 22,1 G.9 514 B.8 976 4 Ha (stl) (12,7 14,3 16,9 15,3 × 10,5) Der 2(10) 8(5)	2 S Turb dr geared to sc. shaft 2 163kW (2 900shp) Parsons John Inglis Co. Ltd. Tto Gen 3 × 120kW 220V d.c. Fuel 620,0t (o.f.) 12kn
7001077 OXSV Df Esd Gc Rdr RT	**SAMENWERKING** **Manfred Jensen P/R** Hjerting Denmark	**146** 57 —		**1968** N.V. Scheepswerf Haak—Zaandam (911) 27,46 6,63 24,52 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 671kW (900bhp) NE 72 N.V. Mch. Bolnes Krimpen Fuel (d.o.)
5254589	**SAMER** ex Wubbina-74 ex Noordster-69 ex Jupiter-54 **N. Khoury & Sleiman Abou-Korch** Beirut Lebanon	**295** 156 330	BV	**1939** Noord Ned. Schps.—Gro (169) 47,86 6,99 2,242 43,08 6,94 2,54 P 11,0 F 4,9 1 dk R len 60	**M General Cargo** 1 Ho 19,9 ER G.411 B.382 2 Ha (8,8 7,7 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 220 × 380 112kW (150bhp) NE 66 Appingedammer Brons Apg Fuel 11,0t (d.o.) 8,5kn
5102798 LKGB Df Esd Gc Rdr RT	**SAMFROST** ex Elshout-72 **A/S Samfrost** Ragnvald Helland Stavanger Norway	**494** 287 1 070	✠**100A1** SS 6/74 Ice class 2 ✠**LMC** EL m	**1961**-7 N.V. Schps. Gebr. van Diepen —Waterhuizen 68,64 10,32 3,976 62,26 10,20 6,18 F 7,4 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB256t	**M General Cargo** OSD Mchy.aft G.2 051 B.1 872 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Ams Fuel 90,5t (d.o.) 11kn
5089623 Df Esd Rdr RTm/h	**SAMI** ex Capitaine Cook-78 ex Jacques del Mar II-69 ex Sletbay-67 ex Diana-67 **Kingfish Shipping Ltd.** Tonga	**1 331** 615 1 981	BV	**1948** Eriksbergs M/V A/B—Got (370) 80,42 12,25 5,074 74,83 12,20 1 dk & S dk RW rf 76	**M General Cargo** OSD 6P Ref 4 Ho 9,8 12,8 9,8 18,3 G.3 341 B.3 091 In.437 4 Ha (6,7 7,9 5,4 9,1 × 4,8) 8W Cr 2(3) Der 1(20) 2(5) 4(3)	Oil 2SA 5Cy. 500 × 900 865kW (1 160bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 100kW 220V d.c. Fuel 171,5t (d.o.) 12kn
5388366 T37 Df Esd RTm	**SAMI** ex Westersingel-73 ex Kolga-70 ex Westersingel-64 **Mohamed El Moubayed T.R. & Co.** Tripoli Lebanon	**470** 210 718	BV	**1953** "De Vooruitgang" D. & J. Boot—Alp (1226) 48,44 8,21 3,239 43,52 8,16 4,12 P 13,2 RQD 15,0 B 14,1 F 7,7 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 27,9 G.850 B.793 2 Ha (9,6 × 4,5) (9,9 × 4,8) Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alp Fuel (d.o.) 10kn
7389924 Rdr RT	**SAMI AKBULUT** **Denizcilik Bankasi T.A.O.** D.B. Sehir Hatlari Isletmesi Istanbul Turkey	**810** — 180		**1977** Denizcilik Bankasi T.A.O.—Halic (190) 58,22 11,03 2,401 52,81 10,61 3,61 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V.
7509794 Esd Pfd RT	**SAMIA** **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**127** 34 —	(NK)	**1975** Ishimura Zosen—Kimaishi (119) 30,00 1,448 27,61 5,80 2,75 1 dk	**TM Research** Launch	2 Oil 4SA each 6Cy. 160 × 210 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Os
7209473	**SAMIA** **Concord Petroleum Corp.** Monrovia Liberia	**30** — —	✠**100A-** SS 3/76 Marsa El Brega—Benghazi coasting service **LMC** EL (A) $\frac{1}{2}$"U1	**1972**-3 Scheeps. Maats. v/h Firma H. Schouten—Muiden 15,75 4,88 14,10 4,40 2,49 1 dk rf 813 3BH WB5t	**M Mooring Launch**	Oil 2SA 12Cy. 108 × 127 269kW (360bhp) General Motors Corp. De Gen 1 × 2kW 1 24V d.c.
5308768 EBZE 7915 Df Esd RT	**SAMIEIRA** **Motopesqueros de Altura Reunidos (M.A.R.)** Vigo Spain	**207** 101 —	BV	**1959** Hijos de J. Barreras S.A.—Vgo (1083) 33,51 6,05 3,315 28,96 6,01 3,66 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoo Hijos de J. Barreras S.A. Vg Fuel 61,0t (d.o.) 10,5k
5102827 SV3735 3307 Df Esd Rdr RTm	**SAMIOS** ex Elster-68 **Chion Shipping Co. Ltd.** Piraeus Greece	**408** 181 — **696** 460 1 001	GL	**1958** Adler Werft G.m.b.H.—Bmn (14) 59,54 9,05 2,699/3,810 54,03 9,00 4,91 P 13,2 B 7,7 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD Ref 1 Ho 25,1 ER G.1 214 B.1 172 In.41 1 Ha (stl) (25,1 × 5,1) ER 4W Der 1(10) 4(3-5)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kl Gen 1 × 55kW 1 × 33kW 220V d.c. Fuel 43,5t (d.o.) 11,25k
7365344 CNCX Df Esd Gc Pfd Rdr RT	**SAMIR** ex Capo Mimosa-77 **Petromar S.A.** Compagnie Marocaine de Navigation (COMANAV) Casablanca Morocco	**51 546** 29 979 90 654	BV RI ✠LR class withdrawn-Owners' request 25/8/78	**1977** Cantieri Navali Riuniti—Ancona (280) 257,00 37,88 13,845 244,30 37,81 18,27 P 8,9 F 18,6 1 dk rf nil	**M Tanker** 13 Ta ER L.111 246 Der 2	Oil 2SA 8Cy. 900 × 1600 15 591kW (20 900bhp) Cantieri Navali Riuniti An Gen 1 × 1150kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Fuel 319,0t (d.o.) 3 954,5t (hvf) 16k
5150197 9KY1 KT1021	**SAMIR** ex Hidayah-64 **Al Rashed Industrial & Contracting Co.** Kuwait Kuwait	**209** 11 89	✠Classed LR until 8/66	**1949**-4 Scott & Sons—Bowling (386) 33,58 7,17 2,210 31,53 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Nb Fuel 55,0t (o.f.) 7,5k
5150604 HOMJ Df Esd Gc Pfd Rdr	**SAMIR I** ex Hildegard-70 **Qasem Jamil Al-Rijjal** Panama Panama	**1 352** 830 1 727	GL	**1958** Elsflether Werft A.G.—Elsfleth/Weser (315) 72,07 11,28 5,284 66,73 11,21 6,41 P 18,6 F 10,1 2 dks RW	**M General Cargo** CSD Ref In.1 750 2 Ha (stl) (each 8,3 × 4,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 420 × 660 1 007kW (1 350bhp) Klockner-Humboldt-Deutz Kl Fuel 127,0t (hvf) 12,5k

7111755 6ZPH 4183 Df Esd Gc Rdr RTm/h/v	**SAMJOHN GOVERNOR** **Cia. Naviera Aisdimitris S.A.** Monrovia Liberia	T.Mk **7 356** 5 144 15 193 **11 505** 8 610 19 141	**✠100A1** SS 5/76 strengthened for heavy cargoes. Container cargoes in holds, 'tween decks & on U dk & hatch covers **✠LMC** **UMS** EL Ct 2⅜"U2	**1972**-4 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly (117) 147,20 22,92 8,573/10,011 138,64 22,85 13,72 F 11,6 2 dks rf nil 6BH to U dk 1 to 2nd dk WB2087t	**M General Cargo** 5 Ho 18,5 26,9 13,8 14,7 29,3 ER G.27 812 B.25 831 7 Ha (stl) (6,8 × 7,6) (19,5 19,5 21,4 21,4 19,5 19,5 × 7,7) ER 5W Cr 3(20) Der 2(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Nwc AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,80N/mm^2 (115lbf/in^2) Gen 3 × 374kW 450V 60Hz a.c. Fuel 1 315,0t (hvf) 17kn
7358597 A8RX 5228 Df Esd Gc Pfd Rdr RTm/v	**SAMJOHN MARINER** **Agios Nikolas Shipping Corp.** Monrovia Liberia	**29 560** 24 240 54 270	NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (862) 218,85 30,56 12,548 205,49 30,48 17,00 1 dk	**M Bulk Carrier** 7 Ho 22,3 26,2 19,2 27,1 19,2 25,5 20,8 ER G.70 560 B.61 620 7 Ha (stl) (12,0 16,2 12,0 16,2 12,0 16,2 12,0 × 12,9) ER Cr 5(15)	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 560kW 450V 60Hz a.c. Fuel 2 872,5t (hvf) 16kn
7102340 5MPI 4027 Df Esd Gc Rdr RT	**SAMJOHN PIONEER** **Cia. Naviera Aisgiannis S.A.** Monrovia Liberia	T.Mk **7 356** 5 144 — **11 505** 8 609 19 121	**✠100A1** SS 11/76 strengthened for heavy cargoes. Container cargoes in holds, 'tween decks & on U dk & hatch covers **✠LMC** **UMS** EL Ct 2⅜"U2	**1972**-1 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly (112) 146,95 22,92 8,573/9,995 138,64 22,85 13,72 F 11,6 2 dks rf nil 6BH to U dk 1 to 2nd dk WB2087t	**M General Cargo** 5 Ho 18,5 26,9 13,8 13,8 29,4 ER G.27 812 B.25 831 7 Ha (stl) (6,8 × 7,6) (19,5 19,5 21,4 21,4 19,5 19,5 × 7,7) ER 5W Cr 3(20) Der 2(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Nwc AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 374kW 450V 60Hz a.c. Fuel 1 315,0t (hvf) 17kn
5308794 OXWI Df RT	**SAMKA** **Arne Flyvbjerg P/R** Norresundby Denmark	**150** 69 240	BV	**1956** H. C. Christensens Staalskibsv. af 1949—Marstal (69) 33,51 6,51 3,023 30,48 6,48 1 dk RW BK 119	**Aux M General Cargo** Galleas Mchy.aft 1 Ha (12,8 × 4,0) 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederikshavn Fuel 8,0t (d.o.) 10kn
7022655 1347 RT	**SAMLEI** **Paradip Port Trust** Calcutta India	**265** 0 —	**✠100A1** tug for service at paradip **✠LMC** EL (d) 1"U1	**1974**-3 East Bengal Eng. Wks—Cal 33,53 8,59 3,506 30,48 8,39 4,27 1 dk rf 762 4BH WB14T	**M Tug** Fire-fighting	Oil 4SA 9Cy. 300 × 450 reverse reduction geared MAN N.V. Wilton-Fijenoord Sch Gen 2 × 56kW 230V d.c.
6401359 P3JO Df Esd Rdr RT	**SAMMAN I** ex Edda-77 ex Prinsengracht-73 **Abdul Rahman Hamade** Limassol Cyprus	**500** 328 1 140	**✠100A1** SS 8/76 Ice Class 2 **✠LMC** EL m 1¼"SQ	**1964**-2 N.V. Bodewes Schps. —Martenshoek (470) 68,92 10,49 3,969 62,57 10,39 6,15 Ba 11,0 F 8,3 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB277t	**M General Cargo** OSD 1 Ho 43,9 ER G.2 305 B.2 127 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Ams Fuel 109,5t 11kn
7602182 OXTZ D2586 Df Esd Gc Pfd Rdr RT	**SAMOA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**16 150** 8 725 23 771	**✠100A1** strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty, or hold Nos. 2 & 4 may be empty **✠LMC** **UMS** EL (Ht) 666,0/62,0U3	**1978**-6 A/S Nakskov Skibs.—Nakskov (217) 159,42(BB) 24,85 10,586 150,02 24,77 14,03 P 29,6 F 11,6 1 dk, 2 dk in Nos. 2 & 4 holds rf nil SF 7BH WB11419T, incl. Topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 ER G.30 562 B.29 382 9 Ha (stl) (13,5 × 10,6) (20,7p&s × 9,0) (13,4p&s × 9,0) (20,7p&s × 9,0) (13,5p&s × 9,0) ER	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,84N/mm^2 (8,5kgf/cm^2) AuxB (ex.g) 0,84N/mm^2 (8,5kgf/cm^2) Gen 4 × 560kW 450V 60Hz a.c. Fuel 268,0t (d.o.) 1 102,0t (hvf) 16kn
5218042 Df Esd RTm	**SAMOA** ex Zubenelgenubi-74 ex Makkum-72 **Samoa Shipping S.A.** Panama Panama	**381** 225 485	BV	**1952** C. Amels & Zoon Scheepswerf —Makkum (191) 48,47 7,75 2,763 44,76 7,68 3,89 P 8,3 RQD 4,3 F 6,1 1 dk RW rf nil len 63	**M General Cargo** 1 Ho 28,1 ER G.586 B.545 2 Ha (10,7 12,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 360 167kW (224bhp) Klockner-Humboldt-Deutz Kln Fuel 25,5t (d.o.) 9kn
7509938 JRYC 115859 Df Esd Gc Rdr RT	**SAMOA MARU** **Daiwa Kaiun K.K. & Mibae Shosen K.K.** Osaka, Osaka Pref. Japan	**10 730** 5 339 15 698	NK	**1976** Kyokuyo Zosen Tekko K.K. —Shimonoseki (279) 141,51 20,45 9,437 131,50 20,41 13,70 P 26,6 F 11,0 1 dk	**M General Cargo** G.19 801 B.19 680 4 Ha (stl) (14,0 × 8,3) (14,0 14,0 14,0 × 11,2) ER Der 4(10)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Nag 13,75kn
7300760 OYQJ Df Esd Gc Pfd Rdr RT	**SAMOAN REEFER** **Rederiet J. Lauritzen** Esbjerg Denmark	T.Mk **5 915** 3 125 8 941	**✠100A1** SS 8/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2"U3	**1973**-7 Aalborg Vaerft A/S—Aalborg (201) 145,47(BB) 21,06 8,795 133,10 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref. Side doors 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 12 160kW (16 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 692kW 450V 60Hz a.c. 22,5kn
7115751 EWTW M-28227	**SAMOBYTNNY** **U.S.S.R.** Nevelsk U.S.S.R.	**169** 40 93	RS	**1971** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7302706 Df Esd Rdr RT	**SAMODRA No. 2** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**112** 43 —		**1973** Nichiro Zosen—Hak (316) 27,61 24,01 5,90 2,54 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Osa

7302718	**SAMODRA No. 3**	**112**		**1973** Nichiro Zosen—Hak (317)	**M Fishing**	Oil 4SA 6Cy. 200 × 240	
		43		27,61	Side-fishing Ref	276kW (370bhp)	
	P.T. Perikanan Samodra Besar	—		24,01 5,90 2,54	Mchy.aft	Yanmar Diesel Eng. Co. Ltd.	Osa
Df Esd	Jakarta Indonesia			1 dk			
Rdr RT							
7028776	**SAMOLYUBIVYY**	**169**		**1970** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360	
EWFE		40		33,96 7,09 2,899		228kW (305bhp)	
M-28213	**U.S.S.R.**	93	RS	30,00 3,69	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
	Nevelsk U.S.S.R.			1 dk	1 Ho	Fuel (d.o.)	9,5kn
					B.115		
					1 Ha (1,3 × 1,6)		
					2W Der 2(2)		
7119305	**SAMOOTVERZHENNYY**	**169**		**1971** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360	
EWTZ		40		33,96 7,09 2,899		228kW (305bhp)	
M-28230	**U.S.S.R.**	93	RS	3,69	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
	Nevelsk U.S.S.R.			1 dk	1 Ho	Fuel (d.o.)	9kn
					B.115		
					1 Ha (1,3 × 1,6)		
					2W Der 2(2)		
6603218	**SAMOS**	**17 208**		**1966** Oresundsvarvet A/B—Lkr (200)	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1500	
SYCT	ex Despina C.-68	11 664		185,25 24,06 9,821		7 087kW (9 500bhp)	
15	**Samos Maritime Corp.**	28 153	AB	176,23 24,01 14,23	Str. heavy cargoes	A/B Gotaverken	Got
Df Esd	Samos Greece			P 28,4 F 20,8 1 dk	7 Ho ER	Fuel 2 916,0t	
Gc Rdr				rf 51	B.32 791		
RT					7 Ha ER		
5145350	**SAMOS**	**758**		**1957** Haugesund M/V A/S—Hgs (16)	**M Tanker**	Oil 4SA 6Cy. 320 × 480	
SV3736	ex Hegg-70	366		62,21 9,61 4,477		560kW (750bhp)	
3665	**Greek Tankershipping Co. Ltd.**	1 368	NV	57,33 9,59 5,14	8 Ta ER	Motorenw. Mannheim	Mhm
Df Esd	Piraeus Greece			1 dk	L.1 388	Gen 2 × 25kW 110V d.c.	
Rdr RTm				rf nil len 66		Fuel 87,5t (d.o.)-3,0pd	9,5kn
5308885	**SAMOS**	**147**		....	**Iron M General Cargo**	Oil 4DA 4Cy.	
	ex Aetos	73		36,48 6,28		149kW (200bhp) E made— fitted47	
1016	**Barbate, Papadaki &**	—		... ...		Ansaldo Stab. Mecc.	Gen
RT	**Hatzidimitriou**			1 dk		Fuel (d.o.)	
	Piraeus Greece			R			
5282902	**SAMOS FAITH**	**1 380**		**1956** Werft Nobiskrug—Rendsburg (586)	**M General Cargo** CSD	Oil 4SA 7Cy. 400 × 500	
5BUF	ex Porto-73	771		72,01 10,85 5,792		1 097kW (1 470bhp)	
321420	**Dawn Shipping Enterprises Ltd.**	2 150	GL	64,01 10,83 6,56		Masch. Augsburg-Nurnberg	Aug
Df Esd	Limassol Cyprus			P 17,1 F 6,4 2 dks	G.2 469 B.2 283	Fuel 142,0t	12,75kn
Gc Pfd				RW	3 Ha ER		
Rdr RT					6W Der 1(15) 6(3)		
6828935	**SAMOS FORTUNE**	**1 591**		**1968** Werft Nobiskrug—Rendsburg	**M Tanker**	Oil 4SA 6Cy. 400 × 450	
SV3006	ex Thorhagen-73	1 048		94,32 13,54 5,303	Oil Chemical	2 499kW (3 350bhp)	
5192	**Samos Fortune Co. Ltd.**	3 350	GL	85,48 13,47 6,30	16 Ta ER	Masch. Augsburg-Nurnberg	Ham
Df Esd	Piraeus Greece			P 22,0 F 13,2 1 dk	L.3 447 HeCls. C	Gen 3 × 120kW 400V 50Hz a.c.	
Gc Rdr						Fuel 386,0t (d.o.)-13,5pd	15kn
RTh							
6417683	**SAMOS GLORY**	**18 123**	**✠100A1** SS 6/74	**1964**-11 Verolme Cork Dkyd Ltd.—Cork	**M Bulk Carrier**	Oil 2SA 9Cy. 700 × 1200	
5MZT	ex James Benedict-72	12 099	strengthened for ore	(660)		8 057kW (10 800bhp)	MAN
2067	**Samos Glory Maritime Corp.**	—	cargoes, Nos. 2, 4 & 6	183,90 25,73 11,246	7 Ho 18,4 17,9 17,9 17,9 17,9	Verolme Machfbk.	Ijsselmonde
Df Esd	**S.A.**		holds may be empty	172,22 25,66 15,19	17,9 17,9 ER	2 AuxB (1 o.f. 1 ex.g)	
Gc Pfd	Monrovia Liberia		**✠LMC**	P 30,5 F 16,2 1 dk	G.40 496	0,69N/mm^2 (100lbf/in^2)	
Rdr			EL mt $2\frac{11}{16}$"SQ	rf nil DK fwd	7 Ha (stl) (each 11,3 × 11,9) ER	Gen 3 440V 60Hz a.c.	
RTm/h/v				NS 10BH WB10825t incl. Tanks in holds	Der 2(2) 1(1)	Fuel (hvf)	15,5kn
				9616t DTsf468t			
7041003	**SAMOS ISLAND**	T.Mk		**1971** Werft Nobiskrug—Rendsburg	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460	
SVLE	ex Cap Anamur-73	**2 825**		(S.668)		4 103kW (5 500bhp)	
5299	**Soutos (Hellas) Maritime Corp.**	1 866	GL	125,02 17,25 6,560/7,652	3 Ho 20,2 29,4 28,6 ER	Blohm & Voss A.G.	Hamburg
Df Esd	Piraeus Greece	5 775		114,79 17,20 10,11	G.11 243 B.10 443	Gen 2 × 480kW 1 × 232kW	
Gc Rdr		**5 055**		2 dks	3 Ha (stl) (13,2 × 8,0) (19,5 19,5 ×	440V 60Hz a.c.	
RTv		3 418			10,5) ER	Fuel (hvf)	17k
		7 500			Cr 5(12)		
6704969	**SAMOS PEARL**	T.Mk		**1966** Werft Nobiskrug—Rendsburg (649)	**M General Cargo**	Oil 2SA 9Cy. 320 × 450	
SV3014	ex Wandrahm-74	**1 506**		97,21 13,21 4,827		1 492kW (2 000bhp)	
5193	**Samiaki Naftiliaki S.A.**	852	GL	88,40 13,14 7,90	2 Ho 27,5 21,4 ER	Atlas-Mak Masch.	Kie
Df Esd	Piraeus Greece	2 664		B 11,9 F 8,9 2 dks	G.5 460 B.5 080	Gen 2 × 140kW 1 × 80kW 1 × 32kW	
Gc Rdr					3 Ha (stl) (10,8 × 8,5) (13,5	380V 50Hz a.c.	
RTm					19,5comb. × 10,3) ER	Fuel 273,5t (hvf)	13,5k
					Cr 1(10) 3(5)		
7304259	**SAMOS PROGRESS**	**9 000**		**1972** Austin & Pickersgill Ltd.—South	**M General Cargo** CSD	Oil 2SA 5Cy. 680 × 1250	
SWXM	ex Santa Amalia-77	6 200		Dock, Sunderland (437)		5 595kW (7 500bhp)	Sulze
4772	**Ionian Endurance Marine Inc.**	15 139	AB	141,00 20,45 8,859	5 Ho 21,4 29,7 11,4 22,8 24,3	G. Clark & N.E.M. Ltd.	Wallsen
Df Esd	Soutos (Hellas) Maritime Corp.			134,17 20,43 11,74	G.21 727 B.19 901		
Gc Rdr	Piraeus Greece			F 14,4 2 dks	5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8		
RT					× 8,5) (11,4 × 6,7)		
					10W Der 1(30) 10(10)		
6504929	**SAMOS SEA**	**5 687**		**1965** A/S Framnaes M/V—Sfj (168)	**M General Cargo**	Oil 2SA 7Cy. 680 × 1250	
SZWD	ex Golar Fruit-77	3 156		128,05 17,10 7,773	Ref. 2P	6 266kW (8 400bhp)	Sulze
6305	**Ionian Beach Marine Inc.**	6 188	NV	118,88 17,07 11,28	5 Ho 23,4 18.5 16,9 23,4 22,0	Masch. Buckau-Wolf	Kie
Df Esd	Soutos (Hellas) Maritime Corp.			3 dks, 4th dk in Nos. 1 & 2 holds	B.7 156 In.7 320	Gen 3 × 432kW 450V 60Hz a.c.	
Gc Rdr	Piraeus Greece			RW	4 Ha (stl) (7,3 7,0 7,3 7,0 × 4,4)	Fuel 1 348,5t (hvf)	19k
RTv					Der 8(5)		

5312848 SYKP 4483 Df Esd Gc Rdr RTm	**SAMOS SKY** ex Santa Rosa-76 **Alexmar Maritime Corp.** Piraeus Greece	**6 246** 3 561 9 801 **8 517** 5 544 10 985	GL	**1954** Howaldtswerke Ham. A.G.—Ham (889) 146,08 18,70 7,519/8,052 134,50 18,60 8,34 P 15,0 F 13,8 1 dk & S dk RW	**M General Cargo** OSD/CSD 6P 5 Ho 19,1 19,6 16,1 ER 20,2 19,9 G.16 334 B.15 188 5 Ha (stl) (11,2 14,3 × 6,1) (11,2 × 6,1) ER (11,2 11,2 × 6,1) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Howaldtswerke Ham. A.G. Ham Gen 2 × 186kW 1 × 141kW 220V d.c. Fuel 159,5t (d.o.) 640,0t (hvf) 12,75kn
6418742 ELYD 5540 Df Esd Gc Pfd Rdr RTm/v	**SAMOS STAR** ex Tanja Dan-76 **Caravelle Shipping Co. Ltd.** Monrovia Liberia	**30 543** 20 715 59 134	**✠100A1** SS 12/77 oil tanker **✠LMC** **(UMS)** EL wt 3¼"SQ	**1964**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (698) 229,65(BB) 32,31 12,326 218,85 32,21 16,06 P 45,8 F 23,2 1 dk rf 76 8BH WB11119t incl. 7920 in clean ballast tanks	**M Tanker** 3P 13 Ta ER L.70 403 HeCls. BC Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn 2 WTAuxB primary 5,40N/mm^2 (782lbf/in^2) secondary 1,67N/mm^2 (242lbf/in^2) e(ex.g) 2,11N/mm^2 (306lbf/in^2) Gen 3 × 425kW 440V 60Hz a.c. Fuel 3 861,0t (hvf)-82,5pd 17,25kn
6515746 SZGY 6328 Df Esd Gc Pfd Rdr RTm/h/v	**SAMOS STORM** ex Golar Tryg-77 **Ionian Chance Marine Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	T.Mk **4 240** 2 251 6 172 **5 775** 3 185 —	NV	**1965** A/S Framnaes M/V—Sfj (169) 128,05 17,10 7,767/— 118,88 17,07 11,28 3 dks, 4th dk in Nos. 1 & 2 holds rf 246	**M General Cargo** Ref. Ice strengthened 4 Ho 20,5 16,9 15,5 22,1 In.7 105 4 Ha (stl) (7,7 7,4 7,4 7,4 × 4,8) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 356,5t (hvf)-30,5pd 19kn
5202536 SZKA Df Esd Gc Pfd Rdr RTm/h/v	**SAMOS SUN** ex Lake Eyre-75 **Fontana Shipping Inc.** Greece	T.Mk **6 651** 2 645 8 397	**✠100A1** SS 6/75 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{5}{16}$"SQ	**1961**-9 Eriksbergs M/V A/B—Got (535) 149,05 18,98 8,541 137,62 18,90 12,12 F 16,5 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 483 DK fwd 7BH WB2373t incl. Tunnel tanks 1069t	**M General Cargo** 4P Ref 5 Ho 18,9 18,4 19,9 22,4 18,4 In.10 350 5 Ha (stl) (7,2 11,2 11,2 11,2 11,2 × 6,0) 10W Cr 3(3) Der 1(25) 10(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Eriksbergs M/V A/B Got AuxB 0,49N/mm^2 (71lbf/in^2) Gen 3 × 370kW 750V 60Hz a.c. Fuel 1 684,5t (hvf)-41,5pd 18,5kn
6424179 FNNP 2960 Df Esd Rdr RTm/h	**SAMOTHRACE** ex Petit Moussaillon-74 **Jules Talleux** Pecheries des Flandres S.A. Grand Fort France Philippe	**473** 180 —	(BV)	**1964** Beliard-Murdoch S.A.—Ostende (C.190) 50,02 9,30 44,71 9,25 4,75 1 dk	**M Fishing** Side-Trawler Ref 1 Ho ER In.310 3 Ha (each 2,3 × 1,0) ER	Oil 4SA 8Cy. 320 × 450 727kW (975bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 2 × 40kW 220V d.c. Fuel 135,0t (d.o.) 13,5kn
7359333 UQRA M-17355 Df Esd Gc Pfd Rdr RT	**SAMOTLOR** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1975** Rauma-Repola Oy—Rauma/Raumo (230) 160,00 23,04 9,170 148,01 23,02 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.17 940 1 Ha (7,0 × 7,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 8 206kW (11 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7337414 UVOA M-32131	**SAMOTLOR** **U.S.S.R.** Kaliningrad U.S.S.R.	**720** 204 350	RS	**1973** ..............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn
5067871 YTQJ 174222 RTv	**SAMPION** ex Champion-66 **Poduzece 'Luka'** Rijeka Yugoslavia	**465** 63 274	JR ✠Classed LR until 5/67	**1954**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (409) 39,83 10,77 4,141 36,58 10,06 4,50 1 dk RW BK 152	**TS Tug** 2 Ha (each 0,9 × 0,9) 1W Der 1(3)	T 6Cy. (2) 356 (2) 635 & (2) 1016 × 635 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 2 × 20kW 110V d.c. Fuel 112,0t (o.f.) 11,5kn
7101865 RT	**SAMPIT** **Pertamina Direktorate Perkapalan Dan Telekomunikasi** Jakarta Indonesia	**128** 109 94	AB	**1970** Robin Shpyd (Pte.) Ltd.—Sng (40) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.) 11kn
5308938 OHMF Df Esd Gc Pfd Rdr RT	**SAMPO** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**2 730** 321 3 597		**1960** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (368) 74,68 17,40 6,401 69,12 17,38 2 dks	**TD-E Icebreaker**	4 Oil 2SA each 5Cy. 510 × 550 connected to 2 elec. motors Sulzer Wartsila-Vasa M/V Vasa 2 propellers aft, 2 fwd Fuel 474,5t (d.o.)-29,5pd
7045401 EWEJ M-6253 Df Esd Rdr RT	**SAMPO** **U.S.S.R.** Murmansk U.S.S.R.	**633** 222 318	RS	**1970** ..............U.S.S.R. 54,21 9,30 3,810 48,72 9,22 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7047538 Df Esd Gc Rdr RT	**SAMPSON SERVICE** **Sea Service Inc.** Panama Panama	**295** 201 —	AB	**1969** Burton Shipyard Co. Inc.—Port Arthur (456) 4,192 51,69 12,20 4,88 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 99kW Fuel 384,0t (d.o.)
5308940 PKVI B	**SAMPURNA I** ex Sumpurna-55 **Selamat Shipping Co. Ltd.** Surabaya Indonesia	**152** 81 169		**1953** Galangan Kapal "Sumber Bhaita"- —Sba *31,80* 6,13 2,52 1 dk	**M General Cargo** 2 Ha (6,4 4,5 × 7,0) Der 1(3)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) NE 60 Klockner-Humboldt-Deutz Kln Gen 1 × 7,5kW 220V d.c. Fuel (d.o.) 8kn

6418637	**SAMPURNA III**	**250**			**1965** P.N. Dok dan Perkapalan—Sba	**M General Cargo**	Oil 4SA 6Cy. 235 × 330	
YBTB	Launched as Pulau Pajunga	115			(415)		205kW (275bhp)	
227	**Selamat Shipping Co. Ltd.**	200		BKI	42,68 6,89 2,744		Masch. Augsburg-Nurnberg	Aug
Df	Surabaya Indonesia				38,00 6,84		Gen 1 × 16kW 110V	
					1 dk	2 Ha (each 5,5 × 3,1) ER	Fuel 24,5t (d.o.)	10,5kn
						Der 2(2)		

5120245	**SAMPURNA V**	**396**			**1957** Schpsw. Kramer & Booy "De	**M General Cargo**	Oil 4SA 6Cy. 320 × 480	
PKYY	ex Frans W-70	239			Rietpol"—Spaarndam (13)		295kW (395bhp)	
3599	ex Superior Importer-69	500		BKI BV	48,98 7,93 2,801	1 Ho 30,7 ER	Motorenw. Mannheim	Mhm
Df Esd	ex Frans-W-67				45,09 7,78 3,26	G.786 B.739	Gen 1 × 10kW 110V	
Rdr RT	**Selamat Shipping Co. Ltd.**				P 13,2 1 dk	2 Ha (each 10,9 × 4,9) ER	Fuel 30,5t (d.o.)	10kn
	Surabaya Indonesia				RW	2W Der 2(2)		

5115226	**SAMRA**	**398**	**✠100A1**	SS 3/76	**1956**-12 Schps. "Hoogezand" J. Bodewes	**M General Cargo**	Oil 4SA 6Cy. 290 × 420	
	ex Salta-76 ex Finnlith-69	217			—Hgz (78)		276kW (370bhp)	
	Mohammed Khatib	630	**✠LMC**		50,50 8,21 3,290	1 Ho 30,4 ER	Masch. Kiel A.G.	Kiel
Df Esd	Beirut Lebanon			EL g	46,31 8,16 3,61	G.793 B.765	Gen 1 × 5kW 110V d.c.	
Rdr RT					RQD 11,6 F 8,0 1 dk	2 Ha (each 10,5 × 5,0) ER	Fuel 40,5t (d.o.)	10kn
					RW rf 81			
					NS 13BH WB158T			

7370806	**SAMRAT ASHOK**	**72 583**			**1974** Mitsubishi Hvy Ind. Ltd.—Hma (240)	**M Bulk Carrier**	Oil 2SA 9Cy. 900 × 1550	
ATJV	ex Gautama Buddha-74	46 547			261,02 40,67 17,577		19 471kW (26 100bhp)	Sulzer
1543	**The Shipping Corporation of**	129 513		AB	247,00 40,59 23,98	9 Ho ER	Mitsubishi Hvy Ind. Ltd.	Kob
Df Esd	**India Ltd.**				1 dk		Gen 3 × 770kW	
Gc Pfd	Bombay India				rf nil	9 Ha (stl) ER	Fuel 6 957,0t	15,5kn
Rdr RT								

5189526	**SAMRUAJ PRAMONG 1**	**131**			**1962** Niigata Eng. Co. Ltd.—Niigata (358)	**M Fishing**	Oil 4SA 6Cy. 310 × 440	
FHSK	ex Kittikachorn	33			35,69 5,90 2,210	Side-fishing	485kW (650bhp)	
10	**Government of Thailand**	—		BV	... ...		Niigata Eng. Co. Ltd.	Niigata
Df Esd	Bangkok Thailand				1 dk		Fuel 24,5t	12,5kn
Pfd Rdr						1 Ha (0,9 × 0,9)		
RT						Der 1(2) 1(1)		

7115933	**SAMSHIT**	**2 833**			**1971** .............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
EWPE		1 059			83,27 14,00 5,709	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)	
M-27417	**U.S.S.R.**	1 150		RS	10,04	Ice strengthened	Skoda	Praha
Df Esd	Murmansk U.S.S.R.				2 dks	3 Ho	Controllable pitch propeller	
Gc Rdr						In.1 255		12kn
RT						2 Ha (2,5 1,9 × 4,9)		
						4W Der 4(3)		

5308988	**SAMSON**	**974**	**✠100A1**	SS 3/77	**1960**-3 Simons-Lobnitz Ltd.—Renfrew	**TD-E Floating Crane**	2 Vee Oil 4SA each 12Cy. 248 × 267 total	
		376	floating crane		(1155)	Mchy.aft	1 343kW (1 800bhp) driving 2 gen. each	
301333	**Mersey Docks & Harbour Co.**	264	**✠LMC**		55,76 17,51 2,667		340kW 440V d.c. connected to 2 elec.	
	Liverpool United Kingdom			EL (n) $1\frac{5}{16}$"SQ	52,74 17,07 3,81	Cr 1(60)	motors each of 298kW (400shp) (WL)	
					1 dk			Paxman
					rf nil		Davey, Paxman & Co. Ltd.	Col
					5BH		Gen 2 × 300kW 200V d.c.	
							Thw. thrust propeller fwd	
							Fuel 61,0t (d.o.)	9,5kn
	See Register of Offshore Units							

5308990	**SAMSON**	**310**			**1902** Bow, McLachlan & Co. Ltd.—Paisley	**TS Tug**	C 4Cy. (2) 508 & (2) 1067 × 610	
		—			(165)			
	Government of Sri Lanka	—			*35,06* 7,95 3,658		Bow, McLachlan & Co. Ltd.	Psy
	Sri Lanka				... ...	1W	Fuel 81,5t (c)	9kn
					R			

7351977	**SAMSON**	**273**			**1974** Matsuura Tekko Zosen—Higashino	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320	
JI2793		94			(236)			
115730	**Shinpo Kaiun K.K.**	—			33,00 9,63		Niigata Eng. Co. Ltd.	To
Rdr	Osaka, Japan				28,99 9,61 4,30			
	Osaka Pref.							

6709919	**SAMSON**	**227**			**1966** Stocznia Polnocna—Gdk (B66/02)	**M Tug**	Oil 2SA 5Cy. 480 × 700	
		61			31,70 9,00 3,252			Sulzer
	Zarzad Portu Szczecin	—		PR	3,66	Ice strengthened	Z.U.T. "Zgoda"	Sw
Df Esd	Szczecin Poland				1 dk		Gen 2 × 80kW 400V a.c.	
Gc Rdr								13,5kn
RT								

7200867	**SAMSON**	**190**			**1966** Pacific Coast Eng. Co.—Alameda	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254	
WX7641		88			9,45 4,496		reverse reduction geared	
505922	**Harbour Tug & Barge Co.**	—		AB	35,13 9,40 5,03		General Motors Corp.	
Df Esd	San Francisco, Ca United States				1 dk		Gen 2 × 60kW a.c.	
Gc Pfd	of America						Fuel 492,0t (d.o.)	
Rdr RT								

5309011	**SAMSON**	**140**			**1942** Enterprise Eng. & Fdry Co.—S.Fo	**M Tug**	Oil 4SA 8Cy. 305 × 380	
	ex ST 702	0			*24,75* 7,07			
	Sotramar	—		BV	... ...		Enterprise Eng. & Fdry. Co.	S.F
Rdr RT	Sfax Tunisia				1 dk		Fuel (d.o.)	9k

5309023	**SAMSON**	**138**			**1926** Spedden S.B. Co.—Bal	**M Tug**	Oil 6Cy.	
WB2448		93			26,52 6,41			
226060	**Forster Towing &**	—			... ...		....	
Df Rdr	**Transportation Co. Inc.**				1 dk			
RT	New York, NY United States				R			
	of America							

5309322 LAUU Df Esd Gc Rdr RTh	**SAMSON DIVER** ex Samuel Ugelstad-76 **Samson Diver A/S** Stavanger Norway See Register of Offshore Units	12 929 4 745 —	✠100A1 SS 4/76 helicopter platform ✠LMC EL (Ht)	**1956**-6 Furness S.B. Co. Ltd.—Haverton Hill (472) 143,29 26,62 8,833 131,07 26,52 13,87 P 38,8 F 25,3 1 dk RW rf 102 shortened 76 conv Tanker 77 9BH	**S Diving Maintenance Support** for offshore installations Mchy.aft	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Richardson, Westgarth Hpl 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,66N/mm^2 (675lbf/in^2) hs2332,3 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 500kW 3 × 204kW 450V 60Hz a.c. Fuel 3 573,5t (o.f.)-73,0pd 15,5kn
7503635 OVRG D2380 Esd Gc Rdr RT	**SAMSON SCAN** **Rederi K/S Bulk Tramp** Blaesbjerg & Co. Arhus Denmark	3 932 1 916 6 650	NV	**1976** Martin Jansen Schiffswerft u. Mfbk.—Leer (143) 94,49 (BB) 17,02 7,900 84,99 17,00 9,99 F - 2 dks rf nil	**M General Cargo** Heavy load Ice strengthened 1 Ho 51,9 ER G.7 372 B.7 324 C.Ho 152/20′ C.Dk 40/20′ 1 Ha (stl) (51,9 × 12,9) ER	Oil 4SA 16Cy. 280 × 320 geared to sc. shaft 2 148kW (2 880bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 156kW Controllable pitch propeller 14kn
5309047 TCSL 3385 Df Esd Gc Rdr	**SAMSUN** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	6 543 3 558 2 875	✠100A1 SS 6/76 with freeboard ✠LMC ✠Lloyd's RMC EL (at) $2\frac{3}{8}$″	**1951**-1 S.A. Ansaldo—Gen (899) 132,04 17,35 5,722 121,01 17,30 10,32 B 52,8 F 25,3 3 dks RW Coll BH to U dk 8 to 2nd dk WB945t incl. Tunnel tanks 273t DTf64t	**TS Passenger/General Cargo** CSD Ref 644P 3 Ho 14,4 17,9 18,9 G.2 201 B.2 005 In.287 3 Ha (3,8 × 2,7) (5,0 × 3,8) (5,0 × 3,7) 6W Cr 2(5) 1(3) 3(2) Der 1(15)	4 S Turb dr geared to 2 sc. shafts 6 565kW (8 800shp) S.A. Ansaldo Gen ✠ 2 NWTB 11/64 3,28N/mm^2 (475lbf/in^2) Spt 380,0°C 2,95N/mm^2 (427lbf/in^2) (hs891,7) Gen 3 × 350kW 115V d.c. Fuel 630,0t (o.f.) 16,5kn
7044392 UPVE M-29958 Df Esd Gc Rdr RT	**SAMTREDIA** **U.S.S.R.** Batumi U.S.S.R.	1 725 567 1 625	RS	**1969** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
5309059 YBDA	**SAMUDERA** **Government of Indonesia** Lembaga Penelitian Laut Jakarta Indonesia	191 74 —	BKI ✠Classed LR until 9/58	**1952**-8 F. Smit v/h Smit & Zoon—Foxhol (113) *36,00* 6,53 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Research/Fishing**	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Gen 1 × 20kW 110V Fuel (d.o.)
6402298 VWTZ 1101 Df Esd Gc Rdr RTm/h	**SAMUDRA** **Calcutta Port Trust** Calcutta India	1 993 522 —	✠100A1 CS 6/78 Calcutta harbour service ✠LMC EL r $1\frac{5}{8}$″SQ	**1964**-6 Blyth Dry Docks & SB. Co. Ltd.—Blyth (385) 83,62 13,31 4,744 76,21 13,26 7,17 1 dk, 2nd dk except in mchy. space, 3rd dk in fwd hold RW rf 991 4BH WB333t incl. Tunnel tanks 99t	**TM Pilot Tender** 25P	2 Oil 4SA each 9Cy. 300 × 450 with flexible couplings & sr reverse gears 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 175kW 220V d.c. Fuel 211,5t (d.o.)
5167724 VWRC 1035 Df Esd Gc Rdr RTm/h	**SAMUDRA DAYA** ex Mahabir-77 ex Jag Shanti-73 **Pent-Ocean Steamships Pvt. Ltd.** Bombay India	6 511 3 539 10 863 **9 069** 5 525 13 352	✠100A1 SS 3/75 DTma—vegetable oil ✠LMC EL dt $2\frac{3}{16}$″SQ	**1962**-3 Hitachi Zosen—Inn (3906) 149,26 18,85 8,014/9,119 138,00 18,80 11,87 RAD 9,2 F 14,7 1 dk & S dk RW rf 102 Coll BH to S dk 7 to 2nd dk WB1811t Tunnel tanks 309t	**M General Cargo** OSD/CSD 5 Ho 17,9 23,6 24,0 16,7 18,8 5 Ha (stl) (10,2 15,1 13,5 14,4 9,1 × 7,0) Der 1(50) 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Hitachi Zosen Osa AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,94N/mm^2 (135lbf/in^2) Gen 3 × 240kW 450V 50Hz a.c. Fuel (hvf)
7235771 ATKY 1563 Df Esd Pfd Rdr RT	**SAMUDRA DEVI** Launched as Norad **Government of India (Integrated Fisheries Project)** Cochin India	194 78 —	NV	**1973** Sigbjorn Iversen M/V—Flekkefjord (22) 27,28 8,06 4,134 23,98 8,03 1 dk rf 1092 BK 127	**M Fishing** Stern Trawler Ref 1 Ho ER 1 Ha (3,5 × 2,5) ER	Vee Oil 4SA 12Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Peoria Gen 1 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7528922 PLNE 1626	**SAMUDRA DJAJA I** **P.T. Pelayaran Lokal Duta Samudra** Jakarta Indonesia	187 99 —		**1970** P.T. Menara—Tegal ... ... 32,49 6,81 2,52 1 dk	**M General Cargo** Mchy.aft	Oil 149kW (200bhp) B&W .... Gen 1 × 9kW 115V
7513903 Esd Rdr RT	**SAMUDRA No. 17** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	118 39 —		**1975** Fujishin S.B. Co.—Arai, Shizuoka (267) 27,82 5,92 2,210 23,80 5,90 2,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7513915 Esd Rdr RT	**SAMUDRA No. 18** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	118 39 —		**1975** Fujishin S.B. Co.—Arai, Shizuoka (268) 27,82 5,92 2,210 23,80 5,90 2,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7513927 Esd Rdr RT	**SAMUDRA No. 19** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	118 39 —		**1975** Fujishin S.B. Co.—Arai, Shizuoka (269) 27,82 5,92 2,210 23,80 5,90 2,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7356965	**SAMUDRA SATU** **Samudra Transportation Co.** Malaysia	120 199		**1974** Hiap Tye—Sibu 1,651 30,46 6,71	**M Tanker**	Oil Kubota Tekkosho Osa

5168089 VWNX 315217 Df Esd Gc Rdr RTh	**SAMUDRA VIJAY** ex Jalagopal-78 ex Sitanja-59 **Pent-Ocean Steamships Pvt. Ltd.** Bombay India	**6 805** 3 667 11 939 **9 863** 6 083 14 789	**100A1** SS 8/74 DTma & tunnel side tanks —vegetable oil **LMC** EL et 2¼"SQ	**1955** Kockums M/V A/B—Mmo (380) 151,24 19,26 8,319/9,500 140,47 19,21 12,65 P 9,2 F 14,4 1 dk & S dk rf 152 Coll BH to S dk 6 to 2nd dk WB1084t incl. Tunnel tanks 253t DTma478t	**M General Cargo** OSD/CSD 6 Ho 19,1 18,9 21,4 18,2 12,7 14,4 G.21 629 B.20 251 6 Ha (10,2 12,8 12,8 12,8 9,6 9,6 × 6,4) 18W Der 1(25) 6(5) 12(3-5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kockums M/V A/B 2 AuxB (1 o.f. 1 ex.g) 0,73N/mm² (105lbf/in²) Gen 3 × 188kW 230V d.c. Fuel 1 493,5t (hvf)	Mmo 14kn
7355040 Df Esd Gc Rdr RT	**SAMUDRA 06** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 43 —		**1974** Nichiro Zosen—Hak (322) 27,61 24,01 5,90 2,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
7395698 Esd Gc	**SAMUDRA 07** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 45 —		**1974** Yamanishi Zosen Tekkosho —Ishinomaki (737) 24,01 5,95 2,286 23,80 5,90 2,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
7395703 Esd Gc Pfd Rdr	**SAMUDRA 08** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 45 —		**1974** Yamanishi Zosen Tekkosho —Ishinomaki (738) 24,01 5,95 2,286 23,50 5,90 2,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
7395715 Esd Gc	**SAMUDRA 09** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 46 —		**1974** Yamanishi Zosen Tekkosho —Ishinomaki (739) 24,01 5,95 2,286 23,50 5,90 2,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
6416885 VWGB 1127 Df Esd Gc Rdr RTv	**SAMUDRAGUPTA** ex Samudragupta Jayanti-75 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 797 37 049	**✠100A1** CS 9/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL ot 2¾"SQ IRS	**1964**-10 Mitsubishi Hvy Ind. Ltd.—Nag (1572) 191,12 27,49 10,980 183,01 27,41 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB12498t incl. Topside tanks in holds 4765t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Mitsubishi Hvy Ind. Ltd. AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf)	Sulzer Hma 12,5kn
5309061 WB8380 81493 RT	**SAMUEL A. GUILDS** ex Captain Collier-62 ex William F. McCauley-48 **Marine Contracting & Towing Co.** Charleston, SC United States of America	**149** 74 —		**1884** J. H. Dialogue—Camden (332) 30,00 6,41 ... ... R	**M Tug**	Oil E made— fitted62 J. H. Dialogue & Sons	
5309085 185842	**SAMUEL ARMSTRONG** **Ipswich Port Authority** Ipswich United Kingdom	**364** 161 427	**✠100A1** SS 6/76 hopper dredger **✠LMC** EL e	**1956**-3 Henry Robb Ltd.—Leith (441) 41,56 9,25 3,220 39,17 8,69 3,66 1 dk RW rf nil 4BH WB14t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(5)	Oil 2SA 8Cy. 267 × 343 522kW (700bhp) Crossley Bros. Ltd. Gen 2 × 25kW 110V d.c. Fuel 28,5t (d.o.)	Mch 10kn
5283841 KFCR 266092 Df Esd Gc Rdr	**SAMUEL CHASE** ex President Garfield-74 ex Magnolia Mariner-59 **Waterman S.S. Corp.** New York, NY United States of America	**8 995** 5 286 13 971	AB	**1953** Ingalls S.B. Corp.—Pascagoula (460) 171,81 23,27 9,380 161,09 23,17 13,57 F 24,4 2 dks & S dk RW rf nil	**S General Cargo** OSD Ref 7 Ho G.20 869 In.793 7 Ha	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. Corp. Fuel 3 868,0t (o.f.)	Pbg 20kn
5309188 220906	**SAMUEL H. HERRON** ex Utica Socony **Merry Queen Transfer Corp.** New York, NY United States of America	**576** 516 721		**1920** Bethlehem S.B. Corp.—Elizabeth, N.J. *57,46* 8,67 8,62 1 dk R	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 373kW (500bhp) General Motors Corp.	Det
5119844 WA5146 243425 Df Gc Rdr RT	**SAMUEL MATHER** ex Frank Armstrong Launched as Pilot Knob **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**9 057** 6 793 16 135	AB	**1943** Great Lakes Eng. Works—Ashtabula (522) *184,04* 18,34 7,313 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,3 × 11,5) ER	U 5Cy. 686 × 762 3 282kW (4 400ihp) E made44 refitted60 Nordberg Mfg Co. Gen 2 × 100kW Fuel 335,5t (o.f.)	Milwaukee
5309308 186546	**SAMUEL PLIMSOLL** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**394** 242 —	**✠100A1** SS 9/72 dredger EL (g)	**1956**-6 Charles Hill & Sons Ltd.—Bristol (401) 41,76 10,80 2,286 41,25 10,37 3,36 1 dk RW rf nil 4BH WB173t **LAID UP — SURVEYS OVERDUE 9/76**	**Dredger** Bucket	✠ ndb 6/56 1,25N/mm² (180lbf/in²) Gen 1 × 10kW 110V d.c. Fuel (o.f.)	
7001754 5LHX 3343 Df Esd Gc Pfd Rdr RTm/h	**SAMUEL S.** **Trans Pacific Shipping Co.** Monrovia Liberia	**11 083** 7 345 19 024	AB	**1970** Namura SB. Co. Ltd.—Osa (379) 149,94(BB) 22,76 9,421 143,01 22,71 12,76 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,2 27,2 27,2 26,3 ER G.23 942 B.23 597 4 Ha (stl) (18,3 × 9,9) (19,9 19,9 19,9 × 11,9) ER 12W Der 8(25)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 123,5t (hvf)	Sulzer Kob 15kn

6613500 UZMP M-27895 Df Esd Gc Rdr RT	**SAMUIL MARSHAK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	RS	**1966** Stocznia Gdanska—Gdk (B44/16) 155,05 20,20 7,860/9,011 143,21 20,12 11,79 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 9,1) ER (14,6 × 9,1) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5159208 9WCE 324845 Df Esd Rdr RT	**SAMULUN** ex Anna Taylor-77 ex Ilse Russ-69 **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	**1 330** 611 2 089	GL	**1953** Werft Nobiskrug—Rendsburg (568) 90,12 12,35 4,693 12,30 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho each 26,5comb. ER G.4 091 B.3 832 3 Ha (stl) (19,4comb. 9,7 9,7 × 5,4) ER Der 1(15) 1(10) 8(3-5)	Oil 4SA 9Cy. 385 × 580 1 175kW (1 575bhp) Masch. Kiel A.G. Kiel Gen 2 × 75kW 1 × 45kW 220V Fuel (d.o.) 12,5kn
7044940 ESGD M-30146 Df Esd Gc Rdr RT	**SAMUR** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 527	RS	**1969** .............U.S.S.R. 72,09 10,83 3,601 5,72	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
7601683 Df Esd Gc Rdr RT	**SAMUR** **U.S.S.R.** Baku U.S.S.R.	**498** 215 1 060	RS (Class cont.)	**1977** Ulstein Hatlo A/S—Ulsteinvik (146) 64,39 3,799 56,39 13,80 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P L. 170 (bulk cement/mud) 4 Ta 4 cyl vert	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared Polar A/B Bofors-Nohab Thn 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7805289 JCMU 121576 Df Esd Gc Pfd Rdr RT	**SAMURAI** **Ichikawa Kaiji Kogyo K.K.** Yokosuka, Kanagawa Pref. Japan	**976** — 993	NK	**1978** Mukaishima Zoki K.K.—Mukaishima (163) 4,901 55,02 11,51 5,52 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 400 × 520 Niigata Eng. Co. Ltd. Niigata
5152896 HSJE 123446 Df Esd Gc Rdr RT	**SAMUT PRAKAN** ex Hoko Maru-70 **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	**3 428** 1 824 5 241	NK	**1958** Hayashikane Zosen—Smk (915) 106,20 15,07 6,427 98,00 15,02 7,70 P 11,0 B 19,6 F 13,5 1 dk pt 2nd dk	**M General Cargo** 4 Ho G.6 674 B.6 235 4 Ha (8,9 11,8 10,5 9,0 × 6,0) 8W Der 1(20) 2(10) 6(7)	Oil 2SA 5Cy. 600 × 900 1 865kW (2 500bhp) Hayashikane Zosen Smk Gen 2 × 80kW 220V d.c. Fuel 392,0t (d.o.) 12,25kn
5309358 SKOU 7640	**SAN** ex Rota **L. F. Karlstrom** Lanna Sweden	**133** 94 188		**1884** J. P. Jorgensen—Thuro *26,83* 6,91 6,89 1 dk conv sailing vessel —	**Wood Aux M General Cargo** Schooner 2 Ha (3,9 2,9 × 2,9)	Motor 2SA 2Cy. 270 × 290 60kW (80bhp) NE 34 Skandiaverken A/B Lysekil Fuel (d.o.)
7308384 WA4780 249076	**SAN ANDREA** ex Rosa B ex Esther M **Tripolina Bramante** Boston, Ma United States of America	**198** 135 —		**1945** ....Camden, NJ *29,97* 7,04 3,84	**M Fishing**	Oil 410kW (550bhp) Atlas Imperial Eng. Co. Fuel (d.o.)
5037797 Df Esd Gc Rdr RTm/h/v	**SAN ANDRES** ex Islande-72 ex Bassilour-65 **General de Armements y Pesca Altura S.A.** Panama Panama	**1 433** 736 1 321		**1947** Bath Iron Works Corp.—Bath, Me (279) 73,34 11,76 5,411 66,96 11,71 6,30 1 dk RW	**M Fishing** Side-Trawler Ref 4 Ho In.1 460 4 Ha (each 1,3 × 1,3) Der 1(6)	Oil 4SA 6Cy. 500 × 900 858kW (1 150bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 100kW 3 × 60kW 220V d.c. Fuel 481,5t (d.o.) 11kn
6614712 EEYD 8632 Esd RT	**SAN ANTONINO** **Jose Pereira Alvarez** Vigo Spain	**185** 101 —		**1966** Const. Nav. Santodomingo—Vgo (341) 28,81 6,51 25,20 6,41 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Kln Fuel 25,5t (d.o.) 9,5kn
5122188 KIQJ 248716 Df Esd Gc Pfd Rdr RTm	**SAN ANTONIO** ex Fruitvale Hills-65 **Trinidad Corp.** Wilmington, De United States of America	**14 831** 11 344 27 590	AB	**1945** (Aft section) Marinship Corp. —Sausalito (92) **1965** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns 190,05 22,61 10,097 181,06 22,56 13,26 P 33,0 B 11,0 F 19,6 1 dk RW rf 89 len 65	**T-E Tanker** 18 Ta ER L.36 049 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 600kW 2 × 500kW 450V 60Hz a.c. Fuel 2 091,0t (o.f.)-50,0pd 14,5kn
5425360 LRCS 966F Df Esd Rdr RT	**SAN ANTONIO** ex Kim-45 Launched as Ragnhild Stenersen **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	*11 163* *6 676* 17 578	✠Classed LR until 9/64	Lch.**1941** Cmd.**1945**-12 A/B Gotaverken —Goteborg (546) 164,70 20,25 9,122 155,96 20,12 11,97 P 30,8 F 19,6 1 dk RW rf 38	**M Tanker** 20 Ta ER L.17 498 HeCls. C	Oil 2SA 8Cy. 680 × 1500 A/B Gotaverken Got Fuel 1 388,0t-20,5pd 13kn
5309401	**SAN ANTONIO** ex Cortes-55 **Ingful Fruit Co.** Guayaquil Ecuador	**939** 509 764		**1941** Canadian Vickers Ltd.—Montreal, P.Q. *57,92* 10,06 10,01 F 11,6 1 dk	**S General Cargo** B.1 076	T 4Cy. 470 787 & (2) 978 × 762 Canadian Vickers Ltd. Montreal, P.Q. Fuel 203,0t (o.f.) 13,5kn

5412507 CB2587 Df Esd Pfd Rdr RTm/v	**SAN ANTONIO** ex Margriet-66 **Empresa Pesquera Chile Ltda.** Valparaiso Chile	**346** 164 —	GL	**1963** Fa. S. Seymonsbergen Werf "Concordia"—Ams (643) 48,34 7,60 42,63 7,50 3,99 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 400 × 600 746kW (1 000bhp) D. & J. Boot "De Industrie" Alp Gen 1 × 44kW 110V d.c. Fuel (d.o.)
5309425 EDHD 1654 Df Esd Pfd RT	**SAN ANTONIO DE URQUIOLA** **Juan Maria Erquicia Saiza** Pasajes Spain	**184** 120 —	BV	**1961** Ast. Luzuriaga S.A.—Pjs (51) *28,60* 6,18 3,277 6,15 3,61 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 9,75kn
5328079 YXGN AGSI-1363 Df Esd Rdr RT	**SAN ANTONIO II** ex Silvaplana-71 **Naviera Nueva Esparta C.A.** La Guaira Venezuela	**442** 147 640	**✠100A1** SS 9/74 with freeboard **✠LMC** EL I	**1949**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (268) 56,67 8,89 3,226 52,00 8,84 5,16 1 dk & S dk RW Coll BH to S dk 2 to 2nd dk WB235t	**M General Cargo** OSD Mchy.aft G.1 266 B.1 185	Oil 2SA 5Cy. 290 × 500 373kW (500bhp) Sulzer Bros. Ltd. Win Fuel 39,5t 10,5kn
7325174 Df Esd RT	**SAN ANTONIO V** **Sociedad Ecuatoriana de Alimentos y Frigorificos Manta (SEAFMAN) C.A.** Bumble Bee de Puerto Rico Inc. Manta Ecuador	**385** — 159		**1973** Ast. de Veracruz S.A.—Veracruz (95) 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria
5376595 211461 Df Esd Rdr RT	**SAN AUGUSTIN** ex Patriot-67 ex Vardal-65 ex Pollux-48 ex Gulfaxe **Alca Shipping Lines Inc.** Manila Philippines	**1 546** 880 2 439		**1921** Helsingors Jernsk. og Msk. —Helsingor (162) 80,17 11,64 5,093 11,59 P 5,2 RQD 23,2 B 29,6 F 8,9 1 dk R	**S General Cargo** G.3 604 B.3 350	T 3Cy. 457 762 & 1270 × 914 Helsingors Jernsk. & Msk. Helsingor Fuel 277,5t (c) 9,5kn
7435034 Df Esd Gc Rdr RT	**SAN BARTOLOME** **Naviera Churruca Hermanos S.A.** Bilbao Spain	**2 122** 1 420 3 900	BV	**1977** Ast. del Cantabrico y de Riera Factoria de G. Riera—Gjn (127) 81,92 13,85 5,681 76,03 13,82 7,01 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 225 × 300 1 298kW (1 740bhp) B&W Cons. Echevarria Bermeo 11kn
5309437 IUFW 237	**SAN BENEDETTO M** **Teresa Rucco** Ancona Italy	**146** 58 —	(RI)	**1958** Dante Castracani—Ancona 31,20 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 420 246kW (330bhp) E made37 refitted58 Deutsche Werke A.G. Kiel
5344293 IUSL 977 RT	**SAN BENIGNO** ex Sun IV-66 **Societa Rimorchiatori Napolitani** Napoli Italy	**197** 41 —	✠Classed LR until 10/66	**1915**-8 Earle's Co. Ltd.—Hul (613) 35,51 7,80 32,01 7,78 3,36 R BK 178	**S Tug**	T 3Cy. 402 618 & 1026 × 686 Earle's Co. Ltd. Hul Fuel (o.f.)
6730047 OIIM Df Esd Gc Pfd Rdr RTm/h/v	**SAN BENITO** **Vasa Shipping O/Y A/B** Vaasa/Vasa Finland	T.Mk **6 412** 2 621 8 575	**✠100A1** CS 12/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1968**-1 Eriksbergs M/V A/B—Got (610) 148,95(BB) 19,59 8,745 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk 2 to 2nd dk WB2109t incl. Tunnel tanks 890t	**M General Cargo** Ref. 4 Ho 32,4 22,4 26,3 29,1 In.11 552 4 Ha (each 10,6 × 5,6) Cr 4(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Eriksbergs M/V A/B Got AuxB 0,49N/mm^2 (71lbf/in^2) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 790,5t (hvf)-40,5pd 20kn
5309451 LQOB 3782 Df Gc Rdr RT	**SAN BENITO** **Marifran S.A.** Buenos Aires Argentina	**3 378** 1 994 4 550		**1944** Dravo Corporation—Pbg *101,35* 15,60 4,598 15,55 7,70 1 dk conv —	**TM General Cargo** Ref Mchy.aft In.3 671	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Clv
7212250 ZMSR 349473 Df Esd Rdr RT	**SAN BENITO** ex Benito Portuondo-77 **Sanford Ltd.** Auckland New Zealand	**231** 82 241	(BV)	**1972** Maritima de Axpe S.A.—Bbo (62) 33,48 7,83 3,360 29,01 7,79 3,76 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 225 × 300 560kW (750bhp) B&W Cons. Echevarria Bermeo
5012644 5LFQ 4274 Df Esd Gc Rdr RTm/h/v	**SAN BERNARDINO** ex Hirson-72 ex Alsterblick-70 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	T.Mk **3 098** 1 271 3 350	**100A1** CS 7/78 **LMC** **✠Lloyd's RMC** EL u $1\frac{13}{16}$"U2	**1959** Blohm & Voss A.G.—Hamburg 129,09 15,88 6,154 118,01 15,80 8,82 B & F 108,3 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf nil 6BH WB1051t incl. Tunnel tanks 171t	**M General Cargo** Ref. 4P 4 Ho 18,9 21,3 16,2 26,2 2 TwD 22,4 18,3 G.7 213 B.7 175 In.6 796 4 Ha (stl) (each 7,0 × 5,5) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) MAN Blohm & Voss K.a.A. Hamburg Gen 4 × 250kW 230V d.c. Fuel 1 035,5t (hvf) 18,5kn
6700767 SDWA 10786 Df Esd Gc Pfd Rdr RTm/h/v	**SAN BLAS** **R/A Salenia** Salenrederierna Stockholm Sweden	T.Mk **6 414** 2 625 8 575	**✠100A1** CS 10/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1967**-1 Eriksbergs M/V A/B—Got (605) 148,95(BB) 19,59 8,745 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk 2 to 2nd dk WB2240t incl. Tunnel tanks 955t	**M General Cargo** Ref. 4 Ho 32,4 22,4 26,3 29,1 B.11 565 In.11 565 4 Ha (stl) (10,5 9,9 9,9 9,9 × 5,6) Cr 4 Der 4(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Eriksbergs M/V A/B Got AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 790,5t (hvf)-40,5pd 20.25kn

6700937	**SAN BRUNO**		T.Mk	✠100A1	CS 9/76	**1967**-3 Eriksbergs M/V A/B—Got (606)	**M General Cargo**	Oil 2SA 7Cy. 740 × 1600	
DUXX			**6 414**			148,95(BB) 19,59 8,745	Ref.	7 833kW (10 500bhp)	B&W
MC00	**Trans Swedish Shipping Inc.**		2 624	✠LMC	UMS	137,17 19,51 12,81	4 Ho 32,4 22,4 26,3 29,1	Eriksbergs M/V A/B	Got
0165	Salen Ship Management Division		8 575	✠Lloyd's RMC		F 7,1 2 dks. 3rd dk clear of mchy. space.	B.11 565 In.11 552	AuxB 0,49N/mm^2 (71lbf/in^2)	
Df Esd	Manila	Philippines			EL Z 2⅓"U2	4th dk in Nos. 1 & 2 holds	4 Ha (stl) (10,5 9,9 9,9 9,9 × 5,6)	e(ex.g) 0,49N/mm^2 (71lbf/in^2)	
Gc Pfd						rf nil	Cr 4 Der 4(5)	Gen 2 × 440kW 2 × 364kW	
Rdr						4BH to U dk 2 to 2nd dk WB2240t incl.		450V 60Hz a.c.	
RTm/h/v						Tunnel tanks 955t		Controllable pitch propeller	
								Fuel 1 790,5t (hvf)-40,5pd	20,25kn
5309487	**SAN BUENAVENTURA**		**169**			**1930** G. Pattje—Westerbroek	**M General Cargo**	Oil 4SA 6Cy. 190 × 280	
	ex Gesche Rohden-55		91			*32,28* 6,20	Mchy.aft	NE 53	
	ex Capricornus-52		218			... ...		Bohn u. Kahler	Kiel
	Alfredo E. Juri y Cia. Ltda.					1 dk			
	Buenaventura	Colombia				R			
7527459	**SAN CARLOS**		**4 388**			**1976** Kurushima Dock Co. Ltd.—Uwajima	**M Tanker**	Oil 2SA 6Cy. 450 × 800	
8JES			2 591			(932)	Oil Molasses	3 357kW (4 500bhp)	
118994	**Hirokawa Sekiyu Kogyo K.K.**		7 717		NK	106,58 17,05 7,773	Mchy.aft	Akasaka Tekkosho	Yaizu
Df Esd	Matsuyama,	Japan				98,02 17,01 9,53	L.8 985		13kn
Gc Pfd	Ehime Pref.					P 21,1 F 10,1 1 dk			
Rdr RT									
5309516	**SAN CATELLO**		**779**			**1944** Odenbach S.B. Corp.—Rochester.	**TM Tanker**	2 Oil 4SA each 7Cy. 265 × 410	
IUBI	ex Gl. Palmoll		422			N.Y.		522kW (700bhp) NE 59	
50	**Dott. Orano Angelini**		—		RI	67,24 9,28 3,341	10 Ta ER	Ansaldo Stab. Mecc.	Gen
	Ravenna	Italy				65,05 9,12 4,14	L.1 544		
						1 dk			
						len 70			
7643734	**SAN CAYETANO**		**3 417**			**1945** Chicago Bridge & Iron Co.—Seneca	**TM Landing Ship**	2 Vee Oil 2SA each 12Cy. 216 × 254	
YVIF			1 756			99,93 15,19 4,420			
	Naviera Devalmar C.A.		4 247		BV	90,00 15,12 7,78		General Motors Corp.	
	Las Piedras	Venezuela				2 dks		Gen 1 × 300kW a.c.	
								Fuel (d.o.)	9,5kn
6525210	**SAN CAYETANO**		**107**			**1965** Ardeag, S.L.—Bbo (27)	**M Fishing**	Oil	
EETR			59			27,01 6,33 2,553	Side-fishing	224kW (300bhp)	
1768	**Eulogio y Oliden Jonova**		202			23,02 6,30 3,15		....	
Esd RT	San Sebastian	Spain				1 dk		Fuel (d.o.)	10kn
						RW			
6606545	**SAN CIBRAN**		**121**			**1965** Ast. Santodomingo—Vgo (338)	**M Fishing**	Oil 4SA 6Cy. 220 × 280	
EETA			59			25,51 6,28 3,099	Side-Trawler	325kW (435bhp)	
8607	**Antonio Perez Armada**		—			21,65 6,20 3,36	Mchy.aft	Klockner-Humboldt-Deutz	Kln
Df Esd	Vigo	Spain				1 dk		Fuel 24,5t (d.o.)	10kn
RT									
5309530	**SAN CLEMENTE**		**3 160**			**1945** Todd-Houston S.B. Corp.—Houston	**M Tanker**	Oil 2SA 6Cy. 455 × 635	
LRCV	ex Konawa-47 ex Tarleton-45		2 073			(214)			
1449F	**Government of Argentina**		4 104		(AB)	99,09 14,74 5,896	12 Ta ER	Nordberg Mfg Co.	Milwaukee
Df Esd	**(Yacimientos Petroliferos**					14,69	L.4 975	Fuel 156,5t-7,0pd	11kn
Gc RT	**Fiscales)**					P 25,6 B 10,7 F 14,7 1 dk			
	Buenos Aires	Argentina							
5309566	**SAN CRISTOBAL**		**366**			**1936** Schp. Delfzijl v/h Sander—Dzl (146)	**M General Cargo**	Oil 4SA 6Cy. 280 × 450	
	ex Carenero-49 ex Tonijin-37		184			*41,37* 7,47 2,998	Mchy.aft		
	Julian Salazar		467			7,42		Humboldt-Deutzmot.	Koln-Deutz
Df		Venezuela				1 dk	2W	Fuel 20,5t	8kn
						R			
5227378	**SAN DENIS**		**1 746**	✠100A1	SS 12/74	**1952**-11 Henry Robb Ltd.—Leith (427)	**M General Cargo**	Oil 2SA 8Cy. 340 × 570	
SWCG	ex Marwick Head-69		910			80,78 12,25 5,233		955kW (1 280bhp)	
3380	**Compania Maritima Katerina**		2 447	✠LMC		76,36 12,20 5,64	4 Ho 14,6 13,4 10,3 10,3 ER	British Polar Engines Ltd.	Gls
Df Esd	**S.A.**				EL q	RQD 44,9 F 9,5 1 dk	G.3 376 B.3 235	Gen 2 × 100kW 1 × 30kW 220V d.c.	
Pfd Rdr	Piraeus	Greece				RW rf 127	4 Ha (stl) (10,9 9,3 7,9 7,3 × 7,3) ER	Fuel 99,5t (d.o.)	10kn
RTm/v						NS 4BH WB652t incl. DTm187t	8W Der 1(5) 3(3)		
5309578	**SAN DIEGAN**		**186**			**1953** Pacific Coast Eng. Co.—Alameda	**TM Tug**	2 Oil 2SA each 6Cy. 220 × 265	
WX7009			88			(155)			
267775	**California Tugboat Co.**		—			*33,53* 7,93 3,699		General Motors Corp.	Clv
Df Esd	San Francisco, Ca	United States				30,74 7,90 4,20			
		of America				1 dk			
5309580	**SAN DONA**		**136**			**1945** Capt. Toninimunari & Rossetto	**Wood M General Cargo**	Oil 4SA 4Cy. 265 × 410	
ITBN			89			—Fossalta		149kW (200bhp)	
80	**Mariano Brischetto**		—		(RI)	30,79 7,19		S.A. Ansaldo	Gen
	Porto	Italy				26,09 7,01 2,98			
	Empedocle					1 dk			
7012521	**SAN EDUARDO**		**249**			**1970** Ardeag, S.L.—Bbo (56)	**M Fishing**	Oil	
EFFB			100			35,18	Side-Trawler	746kW (1 000bhp)	
103	**Leonardo Ituarte Barrenechea y**		—		BV	31,96 7,18 3,79	Mchy.aft	Lister Blackstone Mirrlees Mar.	Dursley
	MIYA S.A.					1 dk			11,25kn
	Bilbao	Spain							
5309669	**SAN ESPEDITO**		**398**			**1923** A. H. Arnold—Germany	**M General Cargo**	Oil 4SA 7Cy. 265 × 410	
	ex Campidoglio-53 ex Active		206			*48,56* 8,56		E made46 fitted—	
	ex Ameise ex Hella Daltz ex Peter		—	Classed BC until 5/39		46,94 8,49 3,10		S.A. Ansaldo	Gen
	Travieso & Figueroa					1 dk H4m			
		Venezuela				R			
5309671	**SAN ESTANISLAO**		**141**			**1920** ....San Ciprian	**Wood M General Cargo**	Oil	
EGMD			139			*27,62* 7,60	Schooner	149kW (200bhp)	
97	**Dolores Cora Vazques y otros**		250			26,65 3,23		....	
	El Ferrol	Spain							8kn

5148053 HO-2981 295-PEXT Df Esd RT	**SAN EXPEDITO** ex Henry Horn-68 **Empacadora del Norte S.A.** Panama Panama	**389** 161 476 **716** 436 667	GL	**1957** Schlichting & Co.—Lbc (1270) 56,55 8,92 3,322/3,810 49,94 8,91 5,64 1 dk & S dk	**M General Cargo** OSD/CSD B.851 2 Ha (each 7,0 × 3,5) Der 4(3)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
7117254 BIDZ 3427 Df Esd Rdr RT	**SAN FAIR** **Charter Marine Corp.** Keelung China*	**3 124** 2 028 5 204		**1971** Nipponkai Hvy Ind. Co. Ltd.—Toyama (158) 104,32 15,07 6,319 98,00 15,02 8,01 P 22,9 F 10,4 1 dk	**M General Cargo** 2 Ho 34,4 35,6 ER G.6 612 B.6 308 2 Ha (stl) (26,0 27,2 × 7,4) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 160kW 445V Fuel 395,0t (hvf) 13kn
5309695 ICJU 3178 Df Esd Gc Rdr RT	**SAN FELICE** **Golfo Aranci S.p.A.** Genova Italy	**8 947** 5 378 13 140	RI (AB) ✠Classed LR until 8/10/76	**1959**-8 Cant. Nav. Felszegi—Tri (60) 148,85 18,98 9,227 137,50 18,90 12,02 F 12,5 2 dks RW rf 203	**M General Cargo** CSD 5 Ho G.13 366 B.12 431	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer C.R.D. Adriatico Tri 15,5kn
5309712 EGPS 7045 Df Esd RTm	**SAN FELIPE** **Corunesa de Pesca y Navegacion S.A. (COPENAVE)** Vigo Spain	**201** 72 —	BV	**1949** Astano S.A.—El F *27,83* 6,28 3,404 6,25 3,74 1 dk R	**M Fishing** Side-Trawler 2 Ha (stl) (each 0,9 × 0,9)	Oil 2SA 5Cy. 240 × 450 336kW (450bhp) Atlas-Polar Skm Gen 2 × 8kW 110V d.c. Fuel (d.o.) 9kn
7312672 5LGM 5981 Df Esd Gc Pfd Rdr	**SAN FELIX** **Fortuna Maritime Corp.** Hanil Shipping Corp. Monrovia Liberia	**3 758** 2 678 6 566	NK	**1973** Imabari Zosen—Imabari (306) 105,06 16,36 6,836 98,61 16,31 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 019 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Fuel 522,0t-13,0pd 12,5kn
5261855 EDLZ 1656 Df Esd RT	**SAN FERMINES** ex Olaeche-74 **Pesqueras del Moncayo S.A.** San Sebastian Spain	**389** 186 427	BV	**1961** Ast. del Abra S.A.—Bbo (64) *38,01* 7,75 38,03 7,70 4,37 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0) Der 2	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 11kn
5081891 YVAH	**SAN FERNANDO** ex Creole Las Piedras ex Esso Las Piedras-61 **Compania Ramrey Internacional S.A.** Las Piedras Venezuela	**186** 78 —	AB	**1947** Gulfport Blr & Wldg Wks—Pt. Arthur (286) 31,17 7,37 3,515 29,27 7,32 3,81 1 dk BK 38	**D-E Tug** 1W	Oil 2SA 12Cy. 220 × 265 driving 1 gen. connected to 1 elec. motor General Motors Corp. Det Fuel 88,5t 10,5kn
7525449 Df Gc Rdr RTm	**SAN FLORO** **Naviera Euromar S.A.** Bilbao Spain	**647** 383 1 307	BV	**1977** Ast. de Murueta S.A.—Murueta (135) 71,51 11,43 4,001 64,01 11,41 6,28 P 14,1 F 10,7 1 dk & S dk	**M General Cargo** OSD 2 Ho 28,0 16,2 ER G.2 660 B.2 287 2 Ha (stl) (21,0 12,5 × 7,7) ER Der 3(4)	Oil 4SA 8Cy. 225 × 300 geared 865kW (1 160bhp) B&W Cons. Echevarria Bermeo Gen 2 × 64kW 380V 50Hz a.c. Fuel (d.o.)-4,5pd 12kn
5040031 3EWG Df Esd Rdr RTm/h/v	**SAN FRANCESCO D'ASSISI** ex Bellona-76 **Credit Cargo Shipping Co.** Panama Panama	**1 389** 695 1 828	GL	**1950** Bremer Vulkan—Vegesack (803) 83,37 12,02 4,763 11,97 7,24 F 10,1 1 dk & S dk RW rf 102	**M General Cargo** OSD 12P 2 Ho 16,5 13,1 G.3 592 B.3 357 2 Ha (stl) (16,5 13,1 × 4,1) Der 4(3) 4(2)	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 1 119kW (1 500bhp) NE 56 Klockner-Humboldt-Deutz Kln Fuel 205,0t (d.o.) 12kn
6418699 ICXE 128 Df Esd Gc Rdr RTv	**SAN FRANCESCO DI PAOLA** **Government of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**4 030** 1 555 1 301	RI	**1964** Cant. del Tirreno—Gen (272 R) 128,50 17,71 4,344 117,25 17,63 6,66 1 dk, pt 2nd dk RW rf 196	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 23bth 1757dk P Bow & side doors	2 Oil 2SA each 6Cy. 500 × 900 4 774kW (6 400bhp) Cant. Nav. Riuniti Anc Gen 3 × 328kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15kn
7013616 SJZN 11163 Df Esd Gc Pfd Rdr RT	**SAN FRANCISCO** **R/A Nordstjernan** Axel Axelson Johnson Stockholm Sweden	**16 119** 9 858 14 936	AB	**1970** Oy Wartsila Ab—Turku/Abo (1172) 174,25(BB) 25,86 10,084 157,21 25,77 15,85 1 dk	**TM Container Ship/Pallets Carrier** Fixed-guides Ref 4P 7 Ho In.2 124 TEU 744 C.Ho 376/20' 46/40' C.Dk 244/20' 16/40' 25 Ha (stl) Cr 1(35) 2(25) 1(10)	4 Oil geared to 2 sc. shafts 19 426kW (26 040bhp) Pielstick (i) 2 Oil 4SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku/Abo (ii)2 Oil 4SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku/Abo Gen 4 × 840kW 1 × 528kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf) 23kn
6421622 Df Esd RT	**SAN FRANCISCO** **Francisco Antonino S.C.P.A.** Mar del Plata Argentina	**100** — —	✠Classed LR until 11/67	**1965**-1 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (13) 24,49 6,13 21,11 6,10 3,10 RFD 4,9 rf 889 BK 165	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 with clutch & sr reverse gear 384kW (515bhp) Caterpillar Tractor Co. Peoria
7713254 Df Esd Gc Rdr RT	**SAN FRANCISCO DE IZARO** **Naviera Riva Churruca S.A.** Gijon Spain	**2 150** — 3 900	BV (Class cont.)	**1978** Ast. del Cantabrico y de Riera Factoria de G. Riera—Gjn (131) 81,92 5,681 76,03 13,81 7,01 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 225 × 300 geared to sc. shafts 1 298kW (1 740bhp) B&W Cons. Echevarria 11kn
5309827 EGMF 93	**SAN FRANCISCO DE PAULA** **Cia. Maritima de Alicante S.A.** Alicante Spain	**328** 252 400		**1943** Pedro Santapau Vaello—Villajoyosa 38,71 34,60 8,28 4,50 1 dk	**Wood Aux M General Cargo**	Oil 2SA 4Cy. 250 × 330 Soc. Espanola de Const. Nav. Bbo

6713594 JMAR 99560 Df Esd Gc Rdr RT	**SAN FRANCISCO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**6 750** 3 702 10 865	NK	**1967** Hitachi Zosen—Inn (4168) 155,73 21,82 8,129 143,95 21,77 13,19 F 24,7 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.21 066 B.19 592 9 Ha (stl) (6,8 × 6,0) (8,3 × 7,0) (13,5p&s × 5,5) (14,4p&s 13,5p&s × 6,1) (9,6 × 7,0) 6W Cr 2(15) 1(10) 3(5) Der 6(6)	Oil 2SA 7Cy. 740 × 1600 8 355kW (11 200bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V a.c. Fuel 1 478,5t-38,5pd 18,5kn
7014995 Esd RT	**SAN GALLAN 3** ex Taiyo I-76 **Peruana de Pesca S.A. (PEPESCA)** Mollendo Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Clo (L-15) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Vee Oil 12Cy. 109 × 127 283kW (380bhp) General Motors Corp. Det Fuel 5,0t (d.o.)
5309853 IJNR 39	**SAN GAVINO PRIMO** ex San Gavino-53 ex Ambrogio T.-50 **Giuseppina Usai** Olbia Italy	**182** 91 —		**1946** Cant. Fratelli Frassinetti—Oneglia 30,79 7,50 25,91 7,40 3,18 RQD 11,3 F 4,3 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) NE 54 S.A. Ansaldo Gen
6410829 IUHW 942 RTm	**SAN GENNARO** **Societa Rimorchiatori Napolitani** Napoli Italy	**194** 55 49	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (60) 28,66 7,73 3,201 25,86 7,70 4,02 RW	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug Gen 1 × 20kW 1 × 15kW 220V d.c.
7033733 SWVU 3958 Df Esd Gc Rdr RTv	**SAN GEORGE** **Arka Cia. Naviera S.A.** Piraeus Greece	**9 084** 6 403 15 195	**✠100A1** SS 2/76 **✠LMC** EL Z 2⅛"U2	**1971**-1 Austin & Pickersgill Ltd. —Southwick, Sunderland (868) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm 1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 24,3 G.20 041 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
5288700 5BKH 321205 Df Esd Pfd RT	**SAN GEORGE** ex Rabat-69 **Laxia Shipping Co. Ltd.** Limassol Cyprus	**1 439** 659 2 449	BV (GL)	**1950** Lubecker Masch. Ges.—Lbc *76,69* 12,81 5,500 12,76 8,26 P 7,7 F 7,4 1 dk & S dk H17,1m RW	**M General Cargo** OSD G.4 078 B.3 709 3 Ha Der 6(3-5)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 203,0t 13kn
6423113 SV4182 Df Esd Gc Rdr RTm/v	**SAN GEORGE** ex Potos Beach-77 ex Doctor George-76 ex Spaarnestroom-75 **Potos Compania Maritima S.A.** Ippocampos Maritime (Hellas) Ltd. Greece	**793** 347 1 324	BV	**1964** Sarpsborg M/V A/S—Greaker (698) 79,18 11,56 4,112 72,22 11,41 B 22,0 F 9,5 1 dk & S dk RW rf 51	**M General Cargo** OSD Ref 3 Ho 18,5 17,8 9,5 ER G.2 905 B.2 667 In.525 3 Ha (stl) (10,5 12,5 × 4,8) (5,7 × 4,6) ER Cr 2(6) 1(3)	Oil 4SA 7Cy. 390 × 680 970kW (1 300bhp) N.V. Werkspoor Ams Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 106,0t (d.o.) 12,5kn
7510755 IOZT	**SAN GIOVANNI** **Societa Italiana Condotte d'Acqua** Roma Italy	**1 222** 1 173 1 982	RI	**1974** Hilgers A.G.—Rheinbrohl 60,10 12,73 4,039 58,76 12,40 5,01	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz Kln 2 Directional propellers
7334163 IBRS 906 Df Esd Gc Pfd Rdr RTv	**SAN GIUSTO** ex Runa-73 **Armatrice Santa Chiara S.p.A.** Palermo Italy	**117 249** 103 519 227 408	RI (NV)	**1973** A/B Gotaverken—Goteborg (867) 332,77(BB) 45,67 20,518 320,05 45,60 27,34 RFD 21,1 1 dk rf 76	**S Ore/Oil Carrier** 6 Ho 51,8 48,1 24,0 24,0 48,0 48,0 26 Ta ER G.273 595 L.246 305 HeCls. BC 1 Ha (stl) (19,1 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER 9W Der 2(15)	2 S Turb HP tr LP dr geared to sc. shaft 24 208kW (32 450shp) A/B Gotaverken Got Gen 1 × 1500kW 1 × 1450kW 440V 60Hz a.c. Fuel 10 095,5t (o.f.)-162,5pd 16kn
5309944 EBRU 7725 Df Esd RT	**SAN GREGORIO** **Francisco Senabre Verdu** Vigo Spain	**317** 150 —	BV	**1957** Hijos de J. Barreras S.A.—Vgo (1041) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) N.V. Werkspoor Ams Fuel (d.o.) 11kn
5283592 KYSF 246660 Df Esd Gc Pfd Rdr	**SAN JACINTO** ex Prairie Grove-75 ex Esso Linden-61 ex Prairie Grove-47 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**15 462** 11 463 27 344	AB	**1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (423) **1962** (Cargo section) A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 12,2 F 23,5 1 dk RW rf 89 len. widened & deepened 62	**T-E Tanker** 30 Ta ER L.37 095 HeCls. B	2 S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 400kW Fuel 1 468,0t (o.f.)-51,0pd 14,5kn
6721199 SKXA 10918 Df Esd Gc Pfd Rdr RTv	**SAN JOAQUIN VALLEY** **R/A Nordstjernan** Axel Axelson Johnson Stockholm Sweden	**9 634** 5 333 8 027	**✠100A1** CS 1/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt 2"U3	**1968**-3 Oy Wartsila Ab—Turku/Abo (1155) 154,08(BB) 21,06 8,541 140,04 21,01 13,37 F 17,4 2 dks rf 178 8BH WB1734t incl. Tunnel tanks 306t	**M General Cargo** Ref. 6 Ho 18,5 20,9 20,5 20,5 20,5 11,2 B.13 814 In.13 814 11 Ha (stl) (7,0 × 9,6) (12,4 12,4 12,4 12,4 12,4 12,4 12,4 12,4 × 6,0) (6,3 6,3 × 5,0) Cr 8(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 100kW (14 880bhp) Pielstick Oy Wartsila Ab Turku/Abo AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 1 × 1144kW 2 × 800kW 1 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 549,5t (hvf)-61,0pd 21kn
5309982 LRCJ 127F Df Esd Gc Rdr RT	**SAN JORGE** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**10 006** 5 831 11 803		**1938** Blohm & Voss K.a.A.—Hamburg 165,34 18,88 7,786 18,80 P 44,5 B 20,2 F 13,5 1 dk R	**S Tanker** 30 Ta ER L.11 498 HeCls. BC	T 3Cy. 921 1500 & 2500 × 1500 Gutehoffnungshuette, Abt. Rheinwerft Walsum Walsum Fuel 902,0t (o.f.)-57,0pd 14kn

5143182 HQLM Df Esd Pfd Rdr	**SAN JORGE** ex Melissa K.-76 ex Harriersand-72 **Jorge Montiano** Puerto Cortes Honduras	**496** 275 1 164	GL	**1961** Elsflether Werft A.G.—Elsfleth/Weser (332) 67,06 10,44 3,820 61,02 10,41 5,80 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 265 B.2 010 2 Ha (each 15,6 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln 11kn
5309994 LRCY 950F Df Esd Rdr RT	**SAN JOSE** ex Buenos Aires-45 **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	*11 106* *6 702* 17 801	✠Classed LR until 9/64	Lch.**1942** Cmd.**1944**-9 A/B Gotaverken—Goteborg (555) 164,70 20,22 9,233 11,97 P 30,8 B 11,3 F 19,6 1 dk RW	**M Tanker** 20 Ta ER L.17 498 HeCls. C	Oil 2SA 8Cy. 680 × 1500 4 178kW (5 600bhp) A/B Gotaverken Got Fuel 1 337,0t-20,5pd 13kn
5088112 Df Esd Gc Rdr RTm/h/v	**SAN JOSE** ex Fanafjord-71 ex Delfinus-70 **MD Shipping Corp.** Philippines	T.Mk **1 338** 738 2 012	(NV)	**1948** A/S Bergens M/V—Bgn (379) 84,69 12,25 4,769 79,10 12,20 2 dks, 3rd dk in No. 1 hold RW rf 76 len 62	**M General Cargo** Ref 6P 3 Ho 9,8 26,9 14,6 G.3 313 B.3 070 In.466 3 Ha (stl) (6,1 19,5 8,7 × 4,8) 8W Der 1(20) 3(5) 4(3)	Oil 2SA 6Cy. 480 × 700 821kW (1 100bhp) Sulzer Bros. Ltd. Win Gen 3 × 66kW 220V d.c. Fuel 177,0t (d.o.) 12kn
7333145 542712	**SAN JOSE** **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	**103** 70 —		**1972** ....Patterson, La *20,30* 6,25 3,26	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5310022 EFYD 6438 Df Esd RT	**SAN JOSE DE NAZARET** ex San Jose **Herederos de Jose Maria de Aranda S.A.** Vigo Spain	**167** 91 85	(BV)	**1943** Hijos de J. Barreras S.A.—Vgo *32,01* 6,05 3,099 6,00 3,31 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Talleres Barreras Vgo Fuel 40,5t (d.o.) 11,5kn
7716880 588786 Esd Gc Pfd Rdr RT	**SAN JOSE ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**274** 186 —	AB	**1978** Halter Marine Services, Inc.—New Orleans, La (616) 56,39 3,671 51,85 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
6718192 EFRX 8722 Df Esd RT	**SAN JOSE NUMERO DOS** **Jose Pereira Moreira** Vigo Spain	**217** 107 63	BV	**1967** Const. Nav. P. Freire—Vgo (47) 31,02 7,01 2,883 27,61 7,00 3,56 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz Kln Fuel 81,5t (d.o.) 10,5kn
6904806 WRGO 516542 Df Esd Gc Pfd Rdr RTh	**SAN JUAN** ex Chicago-75 ex General C. H. Muir-69 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**18 455** 14 366 18 184	AB	**1945** (Aft section) Kaiser Co. Inc.—Richmond (23) **1969** (Fwd & cargo sections) Todd Shpyds Corp.—San Pedro 208,77(BB) 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks RW rf nil len 69 conv Passenger/Troopship 69	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 364/35′ C.Dk258/35′ 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn Gen 1 × 750kW 440V 60Hz a.c. 2 × 500kW 240V d.c. Fuel 2 451,5t (o.f.) 16kn
7411284 LRUG Df Esd Gc Rdr RT	**SAN JUAN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 239** 4 077 10 826 **10 232** 6 462 15 489	✠**100A1** strengthened for heavy cargoes DTf — vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct $2\frac{3}{8}$″	**1976**-10 A.G. "Weser" Seebeckwerft—Bhn (996) 149,79(BB) 21,06 9,087/9,253 139,25 21,01 12,32 F 12,5 2 dks rf nil DK SF 7BH to U dk 1 to 2nd dk WB4822T incl. No. 3 hold 2974T	**M General Cargo** Ref 2 Ho 7,0DTp&s 11,9DTp&s 11,9 18,7 1 Ho/Ta 18,2 2 Ho 35,2 9,4 ER G.18 923 B.17 272 In.1 471 L.1 189 C. 256/20′ 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 25,4 × 10,3) (6,4 × 8,0) ER Cr 2(8) Der 2(25) 4(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf) 16,5kn
5256068 SXXA 6549 Df Esd Gc Rdr RTm/v	**SAN JUAN** ex Salvador-77 ex Norholt-66 **Galatia Shipping Corp.** Athenian Star Compania Naviera S.A. Piraeus Greece	T.Mk **4 099** 2 147 6 437 **5 867** 3 270 7 925	NV	**1961** A/S Nakskov Skibs.—Nakskov (158) 127,29 17,71 6,973/7,875 116,19 17,68 10,37 2 dks rf 102	**M General Cargo** 6P 4 Ho 16,6 18,9 15,3 16,7 ER G.12 612 B.11 505 5 Ha (6,8 × 4,5) (9,6 10,9 8,2 8,2 × 5,4) ER 10W Cr 2(3) Der 1(25) 6(10) 4(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 325kW 1 × 140kW 440V a.c. Fuel 1 115,5t (hvf)-23,5pd 16,5kn
5408506 WI7714 289819 Df Gc RT	**SAN JUAN** ex Planter-63 ex Col. George W. Ricker **Bumble Bee Samoa Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**845** 449 —	(AB)	**1943** Marietta Mfg Co.—Point Pleasant (489) *55,05* 11,33 51,41 11,28 5,39 2 dks conv —	**TM General Cargo**	2 Oil each 1 194kW (1 600bhp) NE — ....
5060720 FSEI 5484 Df Esd Pfd Rdr RTm/v	**SAN JUAN** ex Cap Saint Jean-74 **Compania Argentina Productora de Pescados S.A.** Buenos Aires Argentina	**525** 171 350	BV	**1959** A.G. "Weser" Werk Seebeck—Bhn (867) 54,31 8,92 47,99 8,89 4,65 F 12,8 1 dk R rf 838	**M Fishing** Side-Trawler In.427 4 Ha (stl) (each 0,9 × 0,9) 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 400 × 580 with hydraulic coupling 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 60kW 220V d.c. Fuel 169,5t (d.o.) 14kn
5133369 TPTL 1738 Df Esd RTm	**SAN JUAN** ex Gomera-74 **Jean Tapia & Christian Harismendy** Armement Tapia Bayonne France	**127** 41 —		**1956** Ch. Chauffetau—Les Sables d'Olonne *23,72* 6,94 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho In.40 5 Ha (1,2 × 1,3) (1,6 1,6 1,6 1,6 × 1,0)	Oil 4SA 8Cy. 150 × 180 239kW (320bhp) Soc. Surgerienne Surgeres Gen 2 × 50kW 220/380V 50Hz a.c. Fuel (d.o.) 9kn

7435046 EHLU 909 Df Esd Gc Rdr RT	**SAN JUAN DE GAZTELUGATXE** **Naviera Churruca Hermanos S.A.** Bilbao Spain	**2 122** 1 420 3 932	BV	**1977** Ast. del Cantabrico y de Riera Factoria de G. Riera—Gjn (128) 81,92 13,85 5,681 76,03 13,81 7,01 1 dk	**TM General Cargo** 2 Ho 27,5 25,4 ER G.4 102 C.Ho 57/20 C.Dk 22/20' 2 Ha (stl) (each 22,4 × 8,2) ER	2 Oil 4SA each 6Cy. 225 × 300 1 298kW (1 740bhp) B&W Cons. Echevarria Bermeo Gen 2 × 100kW 220/380V 50Hz a.c. Fuel 121,0t (d.o.)-5,0pd 11kn
5310060 EGNP 209	**SAN JUAN DE LA ARENA** **Maderas del Norte S.A.** Gijon Spain	**176** 96 215		**1943** Francisco Diaz Martinez—Figueras *28,53* 6,61 ... ... 1 dk	**Wood S General Cargo** Mchy.aft	C 2Cy. 235 & 465 × 305 E made20 fitted43 England
5310137 LRDA 1302F Df Esd Gc Rdr RT	**SAN JULIAN** ex Alpha Limpopo-48 ex Hadley-48 **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	*10 448* *6 304* 16 748	(AB) Classed LR until 7/60	**1943** Kaiser Co. Inc.—Portland, Or (10) 159,72 20,78 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk	**T-E Tanker** 27 Ta ER L.22 446	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 360,5t (o.f.)-51,0pd 14,5kn
5310149 LPKY 1450F Df Esd Gc Rdr RT	**SAN LORENZO** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**11 674** 6 526 16 287	✠Classed LR until 3/59	**1951**-3 N.V. Mch. & Schps. P. Smit, Jr. —Rot (598) 169,98 20,78 8,256 160,33 20,73 11,28 P 45,5 B 15,0 F 15,9 1 dk RW	**TM Tanker** 21 Ta ER L.19 367	2 Oil 2SA each 5Cy. 740 × 1600 B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Fuel 1 199,0t-30,5pd 16kn
6728800 PS8271 Esd RT	**SAN LORENZO 1** ex Independencia-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6726761 TM3138	**SAN LORENZO 3** ex Dorado IV-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —		**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6902638 TM7785 Esd RT	**SAN LORENZO 4** ex Don John-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Peoria
6800206 PS8266 Esd RT	**SAN LORENZO 5** ex Dona Carmen-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,37 23,78 7,32 3,46 1 dk BK 38	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW
6726759 PS8267 Esd RT	**SAN LORENZO 6** ex Dona Juanita-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6728678 I07655 Esd RT	**SAN LORENZO 7** ex Anpesa 1-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6906488 Esd RT	**SAN LORENZO 10** ex Meche-76 **Segunto Bonilla Abanto** Chimbote Peru	**150** — —	✠**100A**- fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-2 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (371) 27,67 7,78 3,709 23,88 7,62 RAD 5,8 rf 51 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Det Gen 1 × 1,5kW 24V d.c.
7647546 IOZQ	**SAN LUCA PRIMO** **Societa Italiana Condotte d'Acqua** Roma Italy	**1 222** 1 173 1 982	RI	**1974** Deggendorfer Werft u. Eisenbau Ges. —Deggendorf 60,10 12,73 4,039 58,76 12,40 5,01 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz Kln 2 Directional propellers
5019941 Df Esd	**SAN LUCAS** ex Antje-74 **Huemul S.A.F.C.A.I.E.I.** Mar del Plata Argentina	**291** 133 —		**1959** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (494) 43,95 7,35 38,54 7,29 3,81 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
7411313 LRUI Df Esd Gc Rdr RT	**SAN LUIS** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 239** 4 077 11 000 **10 232** 6 462 15 001	✠**100A1** strengthened for heavy cargoes DTsf — vegetable oil ✠**LMC** UMS ✠**Lloyd's RMC** EL C† 2⅜"U2	**1977**-6 A.G. "Weser" Seebeckwerft—Bhn (999) 149,79(BB) 21,06 9,087/9,253 139,25 21,01 12,32 F 12,2 2 dks, 3rd dk in No. 5 hold rf nil Box K SF 7BH to U dk, 1 to 2nd dk WB4823T incl. No. 3 hold 2974T	**M General Cargo** Ref 2 Ho 7,0DTp&s 11,8DTp&s 11,8 19,5 1 Ho/Ta 18,2 2 Ho 35,1 9,3 6 TwD ER G.18 923 B.17 272 In.1 467 L.1 189 C. 256/20' 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 25,3 × 10,2) (9,1 × 8,0) ER Cr 2(8) Der 2(25) 8(5-10) 2(5)	Oil 2SA 6Cy. 680 × 1250 6 483kW (8 690bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf) 16,5kn

5310187 EDGA 148 Df Esd Gc Rdr RTm	**SAN MARCIAL** **Cia. Espanola de Petroleos S.A. (CEPSA)** Santa Cruz de Tenerife Spain	**20 581** 10 915 34 487	✠**100A1** SS 2/75 oil tanker ✠**LMC** EL pt	**1961**-4 Soc. Espanola de Const. Nav.—Cdz (94) 198,91 27,51 10,980 187,00 27,41 14,00 1 dk RW 11BH WB9228t incl. 6762t in clean ballast tanks	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Parsons Marine Turb. Co. Wal 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,14N/mm^2 (600lbf/in^2) hs1860,8 2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 600kW 1 × 150kW 440V 60Hz a.c. Fuel (d.o.) 17,25kn
7204980 HPQL 4524-74 Esd Gc Pfd Rdr	**SAN MARCO** ex Kinko Maru No. 2-74 **Cadmus Navigation S.A.** Panama Panama	**2 917** 2 144 5 047	NK	**1971** Nishii Dock Co. Ltd.—Ise (225) 96,02 14,84 6,249 89,52 14,79 7,19 P 19,9 F 12,2 1 dk RW	**M Tanker** 10 Ta ER L.6 360	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW Fuel 205,0t-16,5pd 13kn
6524553 Df Esd Gc Pfd Rdr RTm/h/v	**SAN MARCO** ex Fehmarn-77 **Compania Argentina Productora de Pescados S.A.** Necochea Argentina	T.Mk **1 413** 552 1 067 **1 785** 758 —	GL	**1965** Luebecker Flender Werke AG. —Luebeck-Siems (556) 79,25 12,60 5,208/5,639 70,11 12,50 7,93 2 dks RW rf 419	**M Factory Fishing** Fish-factory Stern Trawler	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 2 163kW (2 900bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 400kW 1 × 350kW 380V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 15kn
7510731 IOZR	**SAN MARCO SECONDO** **Societa Italiana Condotte d'Acqua** Roma Italy	**1 222** 1 173 1 982	RI	**1974** Hilgers A.G.—Rheinbrohl 60,10 12,73 4,039 58,76 12,40 5,01 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz Kln 2 Directional propellers
5107669 KSNP 257381 Df Esd Gc Pfd Rdr RT	**SAN MARCOS** ex Transpanama-76 ex Ocean Pioneer-68 ex Esso Jacksonville-64 ex Esso Suez-62 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**17 291** 10 643 29 144	AB	**1949** Newport News S.B. & D.D. Co. —N.Ns (475) 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 F 22,3 1 dk RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.36 506 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Gen 2 × 400kW Fuel 2 723,0t (o.f.)-80,0pd 16kn
7420041 CLDP Df Esd Gc Pfd Rdr RT	**SAN MARTIN** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 656** 5 498 14 530	✠**100A1** DTsf — vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL B† 2$\frac{5}{16}$"U2	**1977**-4 Helsingor Vaerft A/S—Helsingor (411) 154,11 19,89 9,507 142,86 19,80 12,53 Ba 48,5 F 30,8 2 dks rf 102 DK fwd SF 7BH to U dk 1 to 2nd dk WB2889T incl. DTsf870T	**M General Cargo** CSD Ref 2 TwD 13,1Upr 20,9Upr 5 TwD 16,3 22,7 22,3 20,9 20,9 5 Ho 14,0 16,6 6,4DTp&s 22,7 20,9 20,9 ER G.19 572 B.18 532 In.1 180 L.830 1 Ha (stl) (6,1 × 4,5) 4 Ha (stl) (each 13,7 × 7,7) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 0,94N/mm^2 (9,5kgf/cm^2) AuxB (ex.g) 0,09N/mm^2 (12lbf/in^2) rcv. 9,5kgf/cm^2 Gen 3 × 480kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 1 462,0t (hvf) 18kn
7002564 EHYQ 2401 Df Esd RT	**SAN MARTIN DE ARRIBA** **Daniel Alvarez Fernandez y otros** Santander Spain	**163** 68 —		**1968** Basse-Sambre-Corcho S.A. —Santander (102) 27,79 23,55 6,39 4,07 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 5Cy. 317kW (425bhp) Cons. Echevarria Bermeo 9kn
7437197	**SAN MARTIN DE PORRES** **Government of the Republic of the Philippines (Reparations Committee)** Rhen Waterways Inc. Philippines	**960** — —		**1973** Ofunato S.B. & Ironworks—......	**M General Cargo**	Oil ....
6911029 Esd RT	**SAN MARTIN 8** ex Isla San Martin 8-76 ex Angela-75 **Juan Ramirez Zavala** Ilo Peru	**150** — —	✠**100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (377) 27,67 7,78 3,709 23,88 7,62 3,71 RAD 5,8 rf 660 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Det Gen 1 × 1,5kW 24V d.c.
6911146 Esd RT	**SAN MARTIN 9** ex Isla San Martin 9-76 ex Diego Puertas-76 **Luis Kuan Velasquez** Ilo Peru	**150** — —	✠**100A1** SS 3/73 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (370) 27,67 7,78 3,709 23,88 7,62 3,71 RAD 5,8 rf 660 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Det Gen 2 × 3,25kW 240V 60Hz a.c.
6915099 Esd RT	**SAN MARTIN 10** ex Ivanka-76 **Juan Ramirez Zavala** Ilo Peru	**150** — —	✠**100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (378) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Det Gen 1 × 1,5kW 24V d.c.
5310242 EHVM Esd	**SAN MARTINO** **Constante Freire Villa** Vigo Spain	**109** 65 —		**1942** Hijos de J. Barreras S.A.—Vgo *23,60* 5,80	**Wood S Fishing** Side-Trawler	T 3Cy. 184 281 & 433 × 279 75kW (100ihp) .... Fuel (c)

5310254 KOWN 248286 Df Esd Gc Rdr	**SAN MATEO VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 623** 4 601 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V713) 138.77 18.93 8.706 133.05 18.90 11.59 F 26.6 3 dks rf nil	**S General Cargo** 5 Ho 17.5 13.7 23.4 ER 24.6 22.8 G.14 158 B.12 827 5 Ha (7.6 7.3 10.9 × 6.7) ER (10.9 7.3 × 6.7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928.0t (o.f.) 15kn
7510743 IOZS	**SAN MATTEO PRIMO** **Societa Italiana Condotte d'Acqua** Roma Italy	**1 222** 1 173 1 982	RI	**1974** Hilgers A.G.—Rheinbrohl 60.10 12.73 4.039 58.76 12.40 3.18 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz Kln 2 Directional propellers
5131074 ITND 348 RT	**SAN MICHELE TERZO** ex Giovannina Cali-69 ex Salvatore-54 **Societa Capoferro S.p.A.** Cagliari Italy	**263** 140 350	(RI)	**1946** Cant. del Mediterraneo—Gen (154) 44.30 7.01 2.896 40.62 6.99 3.18 1 dk len 65	**M Tanker** Wine 12 Ta ER	Oil 4SA 8Cy. 180 × 260 373kW (500bhp) E made57 fitted66 Motorenw. Mannheim Mhm
7235185 Rdr RT	**SAN MIGUEL HOPSTER** **SMC Shipping & Lighterage Corp.** Cebu Philippines	**182** 21 —	AB	**1972** Odo Zosen Tekko—Smk (192) 27.82 9.73 1.702 26.57 9.71 2.75 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 sr geared Caterpillar Tractor Co. Peoria
5015438 Df Esd Gc Rdr	**SAN MING** ex Bali Sea-76 ex Amstelveld-72 **China Ocean Shipping Co.** China	T.Mk **6 292** 3 404 11 156 **8 558** 4 833 12 649	✠Classed LR until 15/10/76	**1960**-6 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (368) 150.07 18.88 8.167/8.846 138.00 18.80 11.76 P 8.9 F 15.6 2 dks RW rf nil	**M General Cargo** 5 Ho 22.7 20.1 12.8 7.7DT 21.3 24.8 G.18 706 B.17 287 5 Ha (10.9 11.2 11.2 × 7.4) ER (11.2 11.2 × 7.4) 12W Der 1(30) 12(3-5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer N.V. Werkspoor Ams Gen 3 × 125kW 220V d.c. Fuel 925.5t (hvf) 13kn
6608971 3FSK Df Esd Gc Pfd Rdr RTm/h/v	**SAN MORITZ** ex Temse-73 **Sirius Shipping Co.** Panama Panama	**36 362** 26 925 71 580	**✠100A1** SS 10/76 strengthened for ore cargoes, Nos. 2, 4, 8 & 10 holds may be empty **✠LMC** EL a* 3½"SQ	**1966**-8 J. Boel et Fils—Tamise/Temse (1426) 266.73(BB) 31.78 13.113 251.26 31.70 18.80 P 9.8 F 19.2 1 dk RW rf nil NS 13BH WB41200t incl. Top & btm tanks in holds 25100t and 11930t in Nos. 5 & 7 holds	**M Bulk Carrier** pt higher tensile steel 11 Ho 15.2 21.6 12.3 19.9 12.3 19.9 12.3 19.9 12.3 19.9 15.5 ER G.85 057 B.82 772 11 Ha (stl) (10.2 15.7 9.5 15.1 9.5 15.1 9.5 15.1 9.5 15.1 9.5 × 14.0) ER Der 1(5) 2(1.5)	Oil 2SA 9Cy. 930 × 1700 16 785kW (22 500bhp) MAN A.C.E.C. Gent/Gand 2 AuxB (1 o.f. 1 ex.g) 0.98N/mm² (142lbf/in²) Gen 2 × 600kW 1 × 550kW 450V 60Hz a.c. Fuel 3 923.0t (hvf) 16.5kn
5409055 SV2398 5185 RT	**SAN NICOLA** ex Fani-77 ex Lyra-74 ex Giulia-73 ex Sprint-69 ex Grandson-62 ex Misox-52 **A. Hatjiyannakis & others** Piraeus Greece	**495** 271 —	NK (RI)	**1949** Cant. Nav. M. & B. Benetti —Viareggio (15) 51.95 8.82 4.115 46.00 8.77 4.40 1 dk	**M General Cargo** 1 Ho 3W Der 1(4) 2(2)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Gen Fuel 70.0t 11kn
5063019 SVBV 427 Df Esd Gc Rdr RTm/h	**SAN NICOLAOS** ex Capto-68 **La Compania de Navegacion Yavisa S.A.** Andros Greece	**8 952** 5 727 14 250	AB (NV)	**1957** Eriksbergs M/V A/B—Got (484) 144.99 18.95 9.348 134.12 18.90 12.20 F 9.2 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD 4P 5 Ho 18.9 21.4 20.8 ER 21.5 23.2 G.20 230 B.18 596 5 Ha (stl) (11.2 12.8 11.2 × 6.1) ER (11.2 11.2 × 6.1) 12W Der 2(15) 8(5)	Oil 2SA 6Cy. 740 × 1600 4 327kW (5 800bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 180kW 1 × 125kW 220V d.c. Fuel (hvf) 15.25kn
6809501 SXAY 6492 Df Esd Gc Pfd Rdr RT	**SAN NICOLAS** ex Federal Nagara-77 **Polykyl Navigation Corp.** Landaf Shipping Ltd. Piraeus Greece	**15 337** 10 783 28 259	NV	**1968** Osaka Zosensho—Osaka (265) 176.74 24.85 9.754 168.00 24.80 14.25 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ha (13.0 18.3 14.4 18.4 14.4 × 11.9) ER	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Mitsui Zosen Tmn
5153888 CXFB Df Esd Gc RT	**SAN NICOLAS** ex Homberg-68 **Neolatina Naviera S.A.** Montevideo Uruguay	**1 137** 481 1 669 **1 882** 1 035 2 840	GL	**1953** Gutehoffnungshuette Oberhausen —Walsum *82.30* 12.07 4.446/5.944 12.02 7.01 B 14.7 F 8.6 1 dk & S dk H7m RW	**TM General Cargo** OSD/CSD G.3 600 B.3 321 2 Ha ER Der 2(7.5) 4(5)	2 Oil 4SA each 6Cy. 400 × 460 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 172.5t 12.5kn
6408917 SYVA 2408 Df Esd Gc Rdr RTh	**SAN NIKITAS** ex Delian Leto-77 **Rathlin Bay Shipping Co. Ltd.** Eletson Maritime Services Inc. Piraeus Greece	**16 417** 9 997 26 627	AB GL	**1964** Nederl. Dok. & Schps.—Ams (487) 188.91 23.37 10.021 176.79 23.32 12.98 P 38.1 B 11.6 F 15.3 1 dk rf 64	**M Tanker** 30 Ta ER 1 Ho L.33 414 1 Ha (stl) (3.3 × 3.9) ER Der 1(6) 3(5) 2(1)	Oil 2SA 8Cy. 750 × 1600 7 012kW (9 400bhp) Stork Nederl. Dok & Schps. Ams Gen 3 × 180kW 230V d.c. Fuel 2 461.0t (hvf) 15.75kn
5423063 Df Esd Rdr RT	**SAN PABLO** ex Wilhelmina Maria-74 **Huemul S.A.F.C.A.I.E.I.** Argentina	**341** 149 —		**1963** N.V. Schps. Gebr. Pot—Bolnes (949) 48.47 7.60 42.40 7.50 4.02	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
5136892 SPJZ Df Esd RT	**SAN PABLO APOSTOL** ex Grzywacz-73 **Ventura S.C.A.** Buenos Aires Argentina	**184** 78 110	(PR)	**1956** Stocznia Polnocna—Gdk (B17/14) 34.45 6.79 2.629 30.33 6.70 3.61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Masch. Buckau-Wolf Kiel Gen 1 × 66kW 1 × 18kW 1 × 6kW 110/330V d.c. 9kn

5310371 EFZD 6437 Df Esd RT	**SAN PATRICIO** **Herederos de Jose Maria de Aranda S.A.** Vigo Spain	**167** 91 85	(BV)	**1943** Hijos de J. Barreras S.A.—Vgo 31,98 6,05 2,845 6,00 3,26 1 dk	**M Fishing** Side-fishing 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Talleres Barreras Vgo Fuel 40,5t (d.o.) 11,5kn
6404387 EEAE 105 Df Esd RT	**SAN PAULO** **Naviera Euromar S.A.** El Ferrol Spain	**999** 459 1 400 **1 595** 892 1 900	BV	**1964** Astano S.A.—El F (132) 74,07 11,46 4,719/5,201 11,41 1 dk & S dk RW	**M General Cargo** OSD/CSD 2P 2 Ho 16,5 24,9 ER G.2 750 2 Ha (stl) (11,5 × 6,4) (19,2 × 7,4) ER Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) NE 70 Atlas-Mak Masch. Kiel Gen 3 × 70kW 1 × 20kW 110V d.c. Fuel (d.o.) 11kn
5224742 KTSQ 248238 Df Esd Gc Rdr RTm/h/v	**SAN PEDRO** ex Baltimore-70 ex Marine Cardinal-65 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**18 420** 14 422 15 943	AB	**1945** (Aft section) Kaiser Co. Inc.—Vcr, Wash (503) **1970** (Fwd & cargo sections) Todd Shpyds Corp.—San Pedro 211,94 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks rf nil len 70 conv General Cargo 67	**S Container Ship** Fixed-guides 6 Ho ER C.Ho. 364/35' C.Dk 238/35' 32 Ha (stl) ER Cr 2(29,5)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Joshua Hendy Irn Wks Sunnyvale Gen 2 × 475kW 1 × 240kW Fuel 2 451,5t (o.f.) 16,5kn
7427740 HPBR 7125-HA Df Esd Gc Pfd Rdr RT	**SAN PEDRO** Launched as Woermann San Pedro **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Panama Panama	**11 194** 7 065 19 089	AB	**1976** Hitachi Zosen—Mukaishima (4505) 156,22 9,502 146,08 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Sakurajima 14,75kn
7049251 TUN2140 735 Df Esd Rdr RTm	**SAN PEDRO** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**209** 65 106	BV	**1971** Mutzelfeldtwerft—Cuxhaven (183) 29,60 8,49 2,998 25,99 8,11 3,76 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 Soc. Crepelle Lille Fuel 70,0t (d.o.) 12kn
6812340 WY2133 510706 Esd Rdr RT	**SAN PEDRO** **Wilmington Transportation Co.** San Pedro, Ca United States of America	**164** 67 —		**1967** Martinolich SB. Corp.—Tac 28,20 9,15 4,109 26,19 7,93 3,66 1 dk	**M Tug** Mchy.aft	Vee Oil 2SA 12Cy. 230 × 254 General Motors Corp. Clv
6504151 Df Esd RT	**SAN PEDRO** Launched as Vigo **Rene Fermin Hendriks** Mar del Plata Argentina	**100** — —	✠Classed LR until 6/2/76	**1965**-5 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (14) 24,49 6,13 21,11 6,10 3,10 RFD 4,9 rf 889 BK 165	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 with clutch & sr reverse gear 384kW (515bhp) Caterpillar Tractor Co. Peoria
6415556 Df Esd RT	**SAN PEDRO APOSTOL** **Francisco Antonino S.C.P.A.** Mar del Plata Argentina	**100** — —	✠Classed LR until 28/10/66	**1965**-1 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (12) 24,49 6,13 21,11 6,10 3,10 RFD 4,9 rf 889 BK 165	**M Fishing** Side-Trawler	Oil 4SA 159 × 203 with clutch & sr reverse gear 384kW (515bhp) Caterpillar Tractor Co. Peoria
6509876 317464 RTm	**SAN PEDRO BAY** **Marine Charters (Nor-West) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. Fremantle, W.A. Australia	**101** 55 65		**1964** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. *19,51* 5,85 ... 1 dk	**M Fishing** Side-fishing 1 Ho 7,7 Der 1(1)	Oil 2SA 16Cy. 108 × 127 345kW (463bhp) General Motors Corp. Det Gen 2 × 25kW 240/415V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6924387 332986 Df Esd Rdr RTm	**SAN PEDRO SOUND** **Marine Charters (Nor-West) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. Fremantle, W.A. Australia	**326** 166 338		**1969** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (50) 36,58 9,00 3,429 34,68 8,84 3,97 F 11,3 1 dk rf 1041	**TM Supply Ship** Deck Cargo 11 Ta B.40 L.263 2W	2 Vee Oil 2SA each 16Cy. 114 × 127 reverse reduction geared 680kW (912bhp) General Motors Corp. Det Gen 2 × 100kW 415V 50Hz a.c. Fuel 22,5t (d.o.) 12,5kn
7110256 547 Esd Rdr RT	**SAN PIETRO** **Cooperativa Pescatori San Pietro Apostolo di Cetara** Cetara Italy	**161** 77 —		**1971** Cant. Nav. Codecasa—Viareggio (F15) 29,49 7,04 2,794 24,01 7,01 3,51 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kl
5288176 IUPQ 904	**SAN PIETRO SECONDO** ex Quercianella-68 ex Donato Sodini-58 ex Svam II-54 **Antonio Pugliese** Napoli Italy	**335** 184 —	(RI)	**1920** J. T. Wilmink & Co. Scheep.—Gro (108) 40,42 8,03 37,88 8,01 3,61 1 dk R	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) NE 59 S.A. Ansaldo Ge 8,5k
7129594 9HDG 0015	**SAN PIETRU** ex M.S.C. Arrow-72 **Midmed Towage Co. Ltd.** Valletta Malta	**162** — —	**✠100A1** SS 9/76 tug Mediterranean service **LMC** EL (b)	**1938**-8 Henry Robb Ltd.—Leith (266) 28,05 7,47 3,506 26,22 7,01 3,66 1 dk 4BH	**M Tug**	Oil 4SA 8Cy. 260 × 368 reverse reduction geared NE 62 Ruston & Hornsby Lo Gen 2 × 25kW 2 × 5kW 416V 50Hz a.c
6925628 EDMI 1814 Df Esd Rdr RT	**SAN RAFAEL** **Cooperativa del Mar San Gabriel** Gijon Spain	**172** 36 —	BV	**1969** Maritima del Musel S.A.—Gjn (96) 33,20 6,53 29,09 6,51 3,76 1 dk	**M Fishing** Side-Trawler Ref 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 270 × 500 530kW (710bhp) E made62 fitted69 N.V. Werkspoor Am 13k
7351123 571 Esd Pfd RT	**SAN RAFFAELE** **Societa Cooperativa Pescatori S.r.l. San Raffaele** Cetara Italy	**199** — —		**1974** G. B. Codecasa—Viareggio (F23) 36,76 7,55 2,972 29,90 7,52 3,51 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Fuel (d.o.)

7722530 ZMA2 600 349500 Rdr RT	**SAN RAKINO** **Sanford Ltd.** Auckland New Zealand	**224** 81 178	✠**100A1** trawler ✠**LMC** EL F 275.0/24.0U2	**1978**-1 Kanmon Zosen—Smk (337) 29,01 8,08 3,652 25,51 8,01 4,30 F 13,2 1 dk rf 508 BK 152 4BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 320 reverse reduction geared 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 48kW 405V 50Hz a.c. 10,5kn
5176816 LW4122 5071 Df Esd RT	**SAN RAMON** ex Jules Verne-76 **Chubut S.A.I.P.** Buenos Aires Argentina	**241** 77 —	BV	**1957** S.I.C.C.Na.—St. Malo (26) *35,45* 7,83 ... ... 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,3 × 1,3) ER Der 1(2)	4 Oil geared to sc. shaft 828kW (1 110bhp) (i) 2 Oil 4SA each 6Cy. 150 × 180 Soc. Surgerienne de Const. Mec. Surgeres (ii)2 Oil 4SA each 6Cy. 185 × 200 Soc. des Moteurs Baudouin Marseille 12kn
6724024 EFEB 71 Df Esd Gc Rdr RT	**SAN REMO** **Naviera Euromar S.A.** Santander Spain	T.Mk **960** 436 1 915 **1 597** 1 032 2 910	BV ✠Classed LR until 2/2/74	**1967**-11 Basse-Sambre-Corcho S.A. —Santander (96) 82,53 12,35 5,982/7,036 75,01 12,10 F 9,5 2 dks rf 102	**M General Cargo** 2 Ho 20,1 26,4 ER G.3 446 B.3 212 2 Ha (stl) (13,8 × 6,4) (20,1 × 7,4) ER Cr 1(5) 2(3)	Oil 4SA 10Cy. 390 × 680 1 820kW (2 440bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 118kW 380V 50Hz a.c. 16,25kn
6801808 EFDK 2108 Df Esd Rdr RT	**SAN ROQUE** **Cia. Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Santander Spain	**212** 4 —	✠**100A1** SS 4/76 tug ✠**LMC** EL (c) $\frac{15}{16}$"U1	**1967**-9 Ast. de Santander S.A.—Snt (43) 32,42 9,02 3,252 28,50 8,60 4,09 rf 1727 4BH WB22t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 reduction geared to sc. shaft Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller 12kn
5245370 5LYN 1357 Df Esd Gc Rdr RT	**SAN SALVADOR** ex World Pegasus-69 ex Naess Falcon-64 **Dorset Shipping Co. Ltd.** Monrovia Liberia	**12 404** 7 703 19 756	AB	**1959** N.V. Kon. Maats. "De Schelde"—Fls (290) 170,69 21,92 9,481 164,01 21,87 12,02 P 40,6 B 16,2 F 20,8 1 dk RW rf 51	**M Tanker** 27 Ta ER L.26 476 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Fuel 1 270,0t-26,5pd 14,5kn
5310450 EDHL 1653 Df Esd Pfd RT	**SAN SALVADOR DE GUETARIA** **AGOA, S.L.** San Sebastian Spain	**184** 120 —	BV	**1961** Ast. Luzuriaga S.A.—Pjs (49) *28,60* 6,20 3,277 6,18 3,61 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel 60,5t (d.o.) 9,25kn
5310462 LRDD 1435F Df Esd Gc Rdr RT	**SAN SEBASTIAN** ex Tancred-48 **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**3 284** 1 693 4 104	(AB)	**1945** J. A. Jones Const. Co.—Panama City (91) 99,09 14,69 5,896 ... ... P 25,6 B 10,7 F 14,7 1 dk	**M Tanker** 12 Ta ER L.4 975	Oil 2SA 6Cy. 455 × 635 Nordberg Mfg Co. Milwaukee Fuel 156,5t-7,0pd 11kn
5310474 EAQI 28	**SAN SEBASTIAN** **Naviera Mogor S.A.** Seville Spain	**359** 79 480		**1908** A/S Framnaes M/V—Sfj (76) *42,49* 7,01 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 381 & 813 × 610 336kW (450ihp) G. T. Grey Shl Fuel 35,5t (d.o.) 10kn
5310486 EBZU 1600 Df Esd RTh	**SAN SEBASTIAN DE SOREASU** **Pesqueras Loyala Zubeldia y Cia. S.R.C.** San Sebastian Spain	**184** 82 —	BV	**1960** Ardeag, S.L.—Bbo (6) *28,60* 6,20 3,175 6,18 3,51 1 dk R	**M Fishing** Side-Trawler 1 Ho 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya Gen 1 × 110kW 1 × 90kW Fuel (d.o.) 10,5kn
6612752 IUBK 387 Df Esd Gc Rdr RTm	**SAN SIMONE** **IT-Atlantic S.a.s. per la Pesca Atlantica** Ancona Italy	**613** 300 630	RI	**1966** Soc. Esercizio Cant.—Viareggio (557) 59,77 9,17 3,175 52,86 9,15 4,60 1 dk	**M Fishing** Side-Trawler 1 Ho ER Der 1(3)	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen Gen 3 × 152kW 220/380V Fuel 244,0t (d.o.) 13,5kn
5274345 5B2538 373815 Df Esd Gc Rdr RTm/h/v	**SAN SPYRIDON IV** ex Aghios Spyridon-75 ex Massimoemme-73 ex Peperkust-68 **Kassiotis Maritime Co. Ltd.** Limassol Cyprus	**2 652** 1 337 4 836	(BV) (RI)	**1953** Nordseewerke Emden—Emd (203) 117,40 15,60 6,493 107,02 15,47 P 8,3 F 10,4 1 dk & S dk H 19,2 RW rf 102	**M General Cargo** OSD Ref 6P 4 Ho 16,0 25,3 ER 14,9 15,2 G.8 275 B.7 742 4 Ha (9,9 15,3 × 6,0) ER (9,9 9,9 × 6,0) 10W Der 1(30) 4(10) 6(5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.G. Kiel Gen 3 × 150kW 220V d.c. Fuel 647,0t (d.o.) 13,5kn
7525891 EHLD	**SAN TINO** **Naviera Euromar S.A.** Bilbao Spain	**647** 382 1 285	BV	**1977** Ast. de Murueta S.A.—Murueta (136) 4,001 64,01 11,41 6,28 1 dk	**M General Cargo** 2 Ho 28,0 16,1 G.2 659 B.2 286 2 Ha (stl) (21,0 12,6 × 7,7) 3W Der 3(4)	Oil 4SA 8Cy. 225 × 300 865kW (1 160bhp) B&W Cons. Echevarria Gen 2 × 80kW 380V 50Hz a.c. 12kn
6611021 HPEI Df Esd Rdr RT	**SAN TOMAS** ex Maria Luisa 1-77 ex Willemstad-77 ex Luisa **Compania de Obras Edilicias Maritimas Portuarias S.A.** Panama Panama	**3 116** 1 642 4 647	BV	**1966** Verschure & Co.'s Schps.—Ams (Co485) 95,64 16,84 5,944 89,01 16,82 7,60 1 dk	**TM Hopper/Dredger** Suction Bottom doors 1 Ho ER 1 Ha (3,3 × 1,5) ER	2 Oil 2SA each 18Cy. 300 × 550 2 283kW (3 060bhp) N.V. Smit & Bolnes Zierikzee 14kn
6410831 IUMD 305 Df Esd Gc Rdr RTm	**SAN TOMMASO** **Istituto Tecnico Nautico Statale** Pescara Italy	**169** 24 —	RI	**1964** Cant. Nav. di Pesaro—Pesaro (6) 32,11 6,00 2,521 27,01 5,97 2,80 1 dk	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 215 × 310 201kW (270bhp) Ansaldo Stab. Mecc. Gen Gen 1 × 17kW 1 × 11kW 220V d.c. Directional propeller Fuel (d.o.)

7412434 DVJT Df Esd Gc Pfd Rdr RT	**SAN VICENTE** **Government of the Republic of the Philippines** Manila Philippines	**4 928** 3 447 8 487	NK	**1975** Kyokuyo Zosen Tekko K.K. —Shimonoseki (277) 116,49 18,34 7,290 106,99 18,29 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** G.10 493 B.9 744 3 Ha (13,1 × 7,4) (32,1 17,3 × 9,1) Der 4(30)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Fuel 852,5t-15,5pd	
5310541 CBSD Df Esd RT	**SAN VICENTE** ex Cornelia Sieghold-53 Valparaiso Chile	**571** 351 904		**1951** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (101) 51,49 8,18 4,014 8,13 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft B.994	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.G.	
6826262 9VBX 381577 Df Esd Gc Pfd Rdr RT	**SANAA** ex Eurabia Progress-78 ex Claudia Maria-75 **Sanaa Shipping Co. Ltd.** Singapore Singapore	T.Mk **2 628** 1 632 5 150 **4 022** 2 522 6 100	GL	**1968** VEB Schiffswerft "Neptun"—Rostock (494) 112,10 15,75 7,170 105,82 15,70 8,79 2 dks	**M General Cargo** 2 Ho ER G.8 300 B.7 407 2 Ha (stl) (each 24,5 × 8,7) ER Cr 1(50) 1(20) 2(8)	Oil 2SA 8Cy. 450 × 700 2 984kW (4 000bhp) N.V. Werkspoor	
5310553	**SANAA** ex Frances **Addafar Yemenite Navigation Co.** Hodeidah Yemen Arab Republic	**393** 228 —		**1948** Cant. Nav. del Levante—Casier 48,42 7,45 3,366 44,28 7,40 3,79 1 dk len 58	**M General Cargo** 1 Ho ER	Oil 2SA 5Cy. 260 × 450 336kW (450bhp) S.A. Fiat S.G.M.	
7121205 9VWK 344084 Df Esd Gc Pfd Rdr RTv	**SANAGA** ex Woermann Sanaga-76 **Partenreederei m.s. 'Woermann Sanaga'** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Singapore Singapore	**12 123** 6 872 19 469	AB	**1971** Hitachi Zosen—Mukaishima (4315) 156,22 22,66 9,218 146,01 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Self-unloader Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf)	
7818183 JL4546 123025 Rdr RT	**SANAI MARU** **Nanyo Kisen K.K.** Mikame, Ehime Pref. Japan	**614** 407 1 400		**1978** Mategata Zosen K.K......—Namikata (156) ... ... 58,50 10,51 4,50 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Diesel Co. Ltd.	Takaı
7510652 YISM RT	**SANAM** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**883** 267 508	**✠A1** for service Maqal — Um Qasr and Shatt—al—Arab **✠LMC** EL M $1\frac{1}{4}$"U2	**1976**-10 Orenstein & Koppel A.G.—Lbc (725) 43,29 20,50 2,312 40,62 20,21 3,61 1 dk rf nil 5BH WB340T	**M Floating Crane Pontoon**	2 Oil 4SA each 8Cy. 160 × 165 reduc geared 309kW (414bhp) Motorenw. Mannheim A.G. Suddeutsche Bremsen A.G. Gen 2 × 185kW 2 × 100kW 400V 50Hz a.c. 1 Directional propeller port aft, 1 starboa fwd.	Mı
6409416 SVDR 6355 Df Esd Gc Pfd Rdr RTh	**SANANTONY** ex Ainikolas-79 ex Dynamic Pioneer-76 ex Katsura Maru-72 **Pirgos Shipping Corp.** Piraeus Greece	**3 812** 2 454 5 495	NK	**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (214) 107,02 15,63 6,417 98,76 15,60 7,29 P 66,5 F 10,7 1 dk RW	**M General Cargo** 2 Ho 32,3 35,2 ER G.7 807 B.7 331 2 Ha (25,8 26,9 × 7,4) ER 14W Der 1(120) 8(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Zosen Gen 2 × 115kW 440V a.c. Fuel 692,0t (hvf)	B 12
6511491 OUZB Df Esd Rdr RT	**SANARA TRADER** ex Caberia Trader-76 ex Jan Martens-74 ex Tor Baltic-72 ex Jan Martens-71 ex Heinrich Suhr-69 **Sigvard Kristensen P/R** Aalborg Denmark	T.Mk **500** 296 1 242	GL	**1965** Stader Schiffsw. G.m.b.H.—Stade 68,36 10,32 4,064 62,36 10,19 6,10 F 8,0 2 dks	**M General Cargo** 1 Ho 41,7 ER G.2 271 B.2 104 2 Ha (each 15,9 × 6,1) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Masch. Kiel G.m.b.H. Fuel (d.o.)	1
7434511	**SANATARIA IX** **Pesqueria Santaria S.A.** Mexico	**125** — —		**1975** Desco Marine—St. Augustine, Fl (194) 22,84 6,68	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	Pec
7434523	**SANATARIA XI** **Pesqueria Santaria S.A.** Mexico	**125** — —		**1975** Desco Marine—St. Augustine, Fl (195) 22,84 6,68	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	Peo
6813382 ATBR 1237 Df Esd Gc Rdr RTm/h/v	**SANCHI** **The Shipping Corporation of India Ltd.** Bombay India	**23 372** 15 939 42 062	**✠100A1** CS 6/78 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Kt $3\frac{1}{16}$"U2 IRS	**1968**-8 Brodogradiliste "III Maj"—Rka (515) 193,50(BB) 27,77 11,583 188,02 27,70 15,60 P 33,6 F 18,9 1 dk RW rf nil NS 10BH WB1529t incl. Comb. btm & side tanks in holds 6945t Topside tanks in holds 6301t DTf988t	**M Bulk Carrier** 7 Ho 21,9 17,6 20,2 17,6 20,2 17,6 21,1 ER G.52 119 7 Ha (stl) (12,3 9,6 12,3 9,6 12,3 9,6 12,3 × 13,5) ER 14W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Brodogradiliste "III Maj" AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 360kW 400V 50Hz a.c. Fuel 2 154,0t (hvf)	Sulz Ri 14,25k
5310591 5KMM Df Gc	**SANCHO JIMENO** ex Transmere-52 ex Kiamichi-51 **Government of Colombia** Cartagena Colombia	**2 916** 1 569 4 384	(AB) (GL)	Lch.**1945** St. John's River S.B. Co.—Jck (92) Len & Cmpl.**1951** Rickmers Werft—Bhn *94,22* 14,76 5,906 94,19 14,70 6,66 P 25,6 B 10,4 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 10 Ta ER L.5 069 HeCls. C 1 Ha (stl) (2,4 × 2,4)	Oil 4SA 8Cy. 405 × 510 1 044kW (1 400bhp) Enterprise Eng. & Fdry. Co. Fuel 148,5t-5,5pd	S.Fı 10,5kı

7236426 JL3947 113367 Esd Gc Rdr RT	**SANCHO MARU No. 11** **Sunami Shosen K.K.** Takamatsu, Japan Kagawa Pref.	**391** 122 —		**1972** Kishimoto Zosen—Kinoe (432) 37,80 11,00 3,887 35,01 10,98 4,20 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 400 × 640 Hanshin Nainenki Kogyo Kob
5310589 EGOU 96 Df RTm	**SANCHO II** **Miguel Negrin Dominguez** Santa Cruz Spain de Tenerife	**358** 195 567		**1920** Vaxholmsvarv A/B—Ramso 43,24 7,27 7,22 R len 62	**M General Cargo Barge** 2 Ho ER 2 Ha (each 6,0 × 5,0) ER Der 4(1,5)	Oil 4SA 6Cy. 222 × 292 373kW (500bhp) NE 61 Lister Blackstone Mar. Ltd. Dursley Gen 3 × 14kW 220V 60Hz a.c. Fuel (d.o.) 11kn
7324651 FZGG Df Esd Gc Pfd Rdr RT	**SANCY** **Societe Anonyme Armement** **Joseph Dhellemmes et Fils** Concarneau France	**339** 145 —	BV	**1974** Valmet Oy Pansion Tehdas —Turku/Abo 43,49 3,709 38,59 9,40 4,12 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 260 × 280 reverse reduction geared 1 007kW (1 350bhp) Soc. Crepelle Lille 13,5kn
7325681 Rdr	**SAND** **Det Stavangerske D/S** Stavanger Norway	**266** 119 —	(NV)	**1973** Skaalurens Skibsbyggeri—Rosendal (221/34) 39,68 9,81 37,98 9,48 3,81 1 dk	**M RoRo Cargo/Ferry** Vehicles 200dk P Bow & stern doors Ice strengthened	Oil 2SA 5Cy. 280 × 420 466kW (625bhp) Wichmann Mtrf. Rub Gen 2 × 36kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
5391765 MDPK 183357 Df Rdr RTm	**SAND GEM** ex Jersey Castle-70 ex Wimborne-68 **Sand Supplies (Western) Ltd.** B. Silvey Bristol United Kingdom	**313** 155 —	✠Classed LR until 8/70	**1949**-7 Philip & Son Ltd.—Dartmouth (1188) 44,91 7,65 2,998 41,28 7,62 3,28 P 11,3 F 6,4 1 dk RW conv General Cargo 70	**M Dredger/Sand Carrier** Suction Mchy.aft 2W Der 2(0,5)	Oil 2SA 5Cy. 265 × 345 280kW (375bhp) Crossley Bros. Ltd. Mch Gen 1 × 3kW 110V d.c. Fuel 16,5t (d.o.) 9,5kn
6423785 GQBA 307124 Esd Rdr RT	**SAND GULL** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**534** 184 —	✠**100A1** SS 12/74 sand carrier U.K. coastal service also Eire & between River Elbe & Brest ✠**LMC** EL (i)	**1964**-12 J. Bolson & Son Ltd.—Poole (549) 53,01 9,25 3,531 49,00 9,15 3,99 P 13,8 Trunk 4,9 F 6,1 1 dk rf 76 4BH WB217t	**M Dredger/Sand Carrier** Suction 1 Ho 15,2 ER G.314 1 Ha (15,2 × 6,1) ER 1W	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 369kW (495bhp) Blackstone & Co. Ltd. Stamford 9,5kn
5030921 GOZG 337559 Df Esd RT	**SAND JADE** ex Auriga-G-71 ex Auriga-54 **Sand Supplies (Western) Ltd.** B. Silvey Bristol United Kingdom	**398** 204 574	(BV)	**1954** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (268) 48,77 8,21 3,137 8,16 4,20 P 11,6 RQD 15,9 F 7,1 1 dk conv General Cargo —	**M Dredger/Sand Carrier** Suction 1 Ho 27,5 ER G.838 B.808 2 Ha (9,2 9,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Apg Fuel 45,5t (d.o.) 9,5kn
7036668 OWDR Esd Rdr RT	**SAND KIRK** **Kaj & Kent Kirk** Esbjerg Denmark	**138** 67 —		**1970** A/S Nordsovaerftet—Ringkobing (55) 31,81 6,43 29,01 6,41 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 246kW (330bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5422382 MGKE 305659 Esd Rdr RT	**SAND LARK** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**540** 188 —	✠**100A1** SS 8/78 sand carrier U.K. service south of Wooltack Point to Gt. Yarmouth & between Plymouth & Newhaven to Channel Islands ✠**LMC** EL (i)	**1963**-10 J. Bolson & Son Ltd.—Poole (546) 53,07 9,25 3,544 49,00 9,15 3,99 P 13,8 F 6,1 1 dk RW rf 76 4BH WB217t	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 6Cy. 222 × 292 with flexible coupling & reverse reduction gearing 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley
5393751 183672	**SAND PEARL** ex Wycliffe-70 **Sand Supplies (Western) Ltd.** B. Silvey Bristol United Kingdom	**113** 52 202	✠Classed LR until 9/62	**1949**-8 Charles Hill & Sons Ltd.—Bristol (355) 30,59 5,44 2,369 29,34 5,41 2,65 RQD 7,4 RFD 3,7 1 dk RW conv General Cargo 67	**M Dredger/Sand Carrier** Suction 1 Ho 15,5 ER G.226 1 Ha ER 1W Der 1(1)	Oil 4SA 4Cy. 205 × 275 101kW (136bhp) Ruston & Hornsby Lcn Fuel 4,5t 8kn
5291965 MXEZ 183692	**SAND ROBIN** ex Regent Robin-70 **Bedhampton Sand & Gravel Co. Ltd.** John Willment (Marine) Ltd. Bristol United Kingdom	**116** 42 179	✠Classed LR until 22/8/69	**1950**-6 Charles Hill & Sons Ltd.—Bristol (364) 27,89 5,95 2,229 26,83 5,80 2,52 RQD 7,1 Trunk 10,1 RFD 2,5 1 dk RW	**M Tank Barge** Mchy.aft L.170	Oil 4SA 5Cy. 205 × 275 with sr gearing 127kW (170bhp) Ruston & Hornsby Lcn Fuel 3,0t-0,5pd 7kn
5407710 GLDH 304445 Esd Gc Pfd Rdr RTv	**SAND SAPPHIRE** ex Cy-Threesome-74 ex Pass of Glenogle-73 **Sand Supplies (Western) Ltd.** B. Silvey Bristol United Kingdom	**722** 356 1 024	✠**100A1** SS 10/75 sand carrier for restricted service ✠**LMC** EL I 1¼"SQ	**1963**-3 Sir J. Laing & Sons Ltd. —Sunderland (830) 61,88 10,09 3,830 58,02 9,76 4,32 P 17,7 F 8,9 1 dk rf 102 conv Tanker 75 12BH	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 2SA 3Cy. 340 × 570 731kW (980bhp) Nydqvist & Holm A/B Thn db 1,49N/mm² (215lbf/in²) Gen 3 × 32kW 220V d.c. Fuel (d.o.) 11kn
7342134 GUPQ 365075 Esd Pfd Rdr RT	**SAND SERIN** **Baring Brothers & Container Leasing Co. Ltd.** South Coast Shipping Co. Ltd. Southampton United Kingdom	**1 219** 490 2 120	✠**100A1** sand carrier U.K. coasting service, also Eire and between River Elbe & Brest ✠**LMC** **UMS** EL L 1 7/16"U2	**1974**-12 Clelands SB. Co. Ltd.—Wallsend (329) 66,60 12,22 4,827 62,95 12,20 5,54 P 17,4 F 9,2 1 dk rf nil WB429T	**M Dredger/Sand Carrier** Suction Mchy.aft Hopper 750	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 858kW (1 150bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 150kW 440V 50Hz a.c. 10,5kn

7024512 JWRC Df Esd Gc Pfd Rdr RT	**SAND SHORE** ex Nopal Shore-77 ex Mignon-74 **K/S A/S Vapore & Co.** Nils H. Sand Oslo Norway	T.Mk **2 847** 1 433 5 182	**✠100A1** SS 10/75 Ice Class 1 **✠LMC** **UMS** EL U 1⅞"U2	**1970**-12 A/B Finnboda Varf—Skm (389) 112,71 16,11 6,820 103,21 16,06 12,20 2 dks rf nil NS Coll BH to U dk 2 to 2nd dk WB1828t incl. DTf75t Comb. btm & STs in hold 301t	**M RoRo Cargo** Vehicles Stern door 1 Ho 67,9 ER B.9 410 1 Ha (stl) (13,1 × 3,9) ER	 12P	Vee Oil 4SA 16Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 252kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 642,0t (hvf) 16kn
7104219 GOXZ 342230 Esd Pfd Rdr RTm/v	**SAND SKUA** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**1 168** 526 1 803	**✠100A1** SS 7/76 sand carrier U.K coasting service also Eire and between the River Elbe and Brest **✠LMC** **(UMS)** EL (L) 1¼"U2	**1971**-5 J. Bolson & Son Ltd.—Poole (570) 67,16 12,53 4,509 62,79 12,20 5,11 P 15,6 F 8,9 1 dk rf nil 4BH WB707t	**M Dredger/Sand Carrier** Suction 1 Ho 22,3 ER		Vee Oil 4SA 8Cy. 248 × 267 873kW (1 170bhp) English Electric Diesels Ltd. Paxman Eng. Div. Col Gen 2 × 128kW 440V 50Hz a.c. Fuel 60,5t (d.o.) 10kn
5310709 GHTK 303366 Esd RT	**SAND SNIPE** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**517** 176 691	**✠100A1** SS 9/74 sand carrier U.K. coastal service also Eire & between River Elbe & Brest **✠LMC** EL h	**1961**-10 J. Bolson & Son Ltd.—Poole (538) 52,89 9,25 3,512 48,67 9,14 3,97 P 13,8 F 6,1 1 dk RW rf 76 4BH WB214t	**M Dredger/Sand Carrier** Suction Mchy.aft		Oil 2SA 6Cy. 267 × 343 440kW (590bhp) Crossley Bros. Ltd. Mch
5310723 181073 RT	**SAND SWALLOW II** **UML Ltd.** Liverpool United Kingdom	**222** 110 —	**✠100A1** SS 8/75 hopper dredger **LMC** EL c	**1947**-3 W. J. Yarwood & Sons Ltd. —Northwich (727) 34,14 7,42 2,852 32,01 7,37 3,20 RW 4BH WB44t	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 9,0 ER 2W		Oil 4SA 6Cy. 140 × 165 with sr reverse gearing 224kW (300bhp) NE 9/63 Caterpillar Tractor Co. Peoria 9kn
6913510 GNIQ 339506 Esd Gc Pfd Rdr RT	**SAND SWAN** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**1 164** 498 1 944	**✠100A1** SS 5/75 sand carrier U.K. Channel Islands, Isle of Man and between R. Elbe & Brest. Also the Baltic Sea west of longitude 16°E—September to November **✠LMC** **UMS** EL (L) 1¼"U1	**1970**-3 J. Bolson & Son Ltd.—Poole (565) 66,60 12,53 4,401 62,79 12,20 5,11 P 15,6 1 dk rf nil 4BH WB1019t	**M Dredger/Sand Carrier** Suction Mchy.aft		Vee Oil 4SA 8Cy. 248 × 267 sr geared 873kW (1 170bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 128kW 440V 50Hz a.c. 10kn
6901529 GZLV 336801 Esd Gc Pfd Rdr RTm/h/v	**SAND SWIFT** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**1 162** 436 1 944	**✠100A1** SS 2/74 sand carrier U.K. Channel Islands, Isle of Man & between River Elbe & Brest **✠LMC** **UMS** EL (L) 1¼"U2	**1969**-4 J. Bolson & Son Ltd.—Poole (564) 66,48 12,53 4,306 62,79 12,20 5,11 P 15,6 1 dk rf nil 4BH WB1019t	**M Dredger/Sand Carrier** Suction 1 Ho 22,3 ER Cr 1(2)		Vee Oil 4SA 8Cy. 248 × 267 sr reverse geared 873kW (1 170bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 128kW 440V 50Hz a.c. Fuel 49,0t (d.o.) 10,25kn
5408520 MGKA 305671 Esd Rdr	**SAND TERN** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**535** 192 —	**✠100A1** SS 10/78 sand carrier U.K. coastal service also Eire & between River Elbe & Brest **✠LMC** EL (i) h	Lch. **1963** P. K. Harris & Sons Ltd. —Appledore (162) Len & Cmpl. **1964**-4 J. Bolson & Son Ltd. —Poole 53,04 9,25 3,537 49,00 9,15 3,99 P 13,8 F 6,1 1 dk rf 76 4BH WB226t	**M Dredger/Sand Carrier** Suction Mchy.aft		Oil 4SA 6Cy. 222 × 286 with flexible coupling & sr reverse gearing 369kW (495bhp) Blackstone & Co. Ltd. Stamford
6513528 OZGK D2568 RTv	**SAND TRANS** ex William Cooper-76 **Bent R. Nielsen** Kalundborg Denmark	**553** 242 1 060	 ✠Classed LR until 1/76	**1965**-7 Charles Hill & Sons Ltd.—Bristol (451) 47,91 10,44 45,12 10,22 4,65 1 dk rf nil	**M Dredger/Sand Carrier** Suction 1 Ho 13,8 ER		Oil 4SA 6Cy. 203 × 273 with sr reverse gear 463kW (620bhp) Ruston & Hornsby Lcn Gen 1 × 10kW 1 × 5kW 240V 50Hz a.c. Fuel (d.o.)
7042241 GOVH 342346 Df Esd Gc Pfd Rdr RTm/v	**SAND WADER** **Hall Dredging Ltd.** South Coast Shipping Co. Ltd. Southampton United Kingdom	**3 085** 1 570 5 209	**✠100A1** SS 10/76 sand carrier U.K., Channel Islands, Isle of Man and between River Elbe and Brest **✠LMC** **UMS** EL S 1¾"U2	**1971**-9 Ailsa SB. Co. Ltd.—Troon (532) 96,53 16,97 6,166 91,45 16,31 7,78 F 8,0 1 dk rf 229 DK in way of hopper 5BH WB1561t	**M Dredger/Sand Carrier** Suction pt higher tensile steel 1 Ho 29,4 ER G.2 304 1 Ha (29,4 × 11,4) ER		2 Oil 4SA each 6Cy. 254 × 305 geared to sc. shaft 1 969kW (2 640bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 120kW 1 × 40kW 220V d.c. Controllable pitch propeller Fuel 130,0t (d.o.) 11,5kn
7340899 GURL 365111 Df Esd Gc Pfd Rdr RT	**SAND WEAVER** **Baring Brothers & Container Leasing Co. Ltd.** South Coast Shipping Co. Ltd. Southampton United Kingdom	**3 366** 1 234 5 271	**✠100A1** sand carrier U.K. Eire, Channel Islands, Isle of Man, & between River Elbe & Brest **✠LMC** **UMS** EL T $1\frac{13}{16}$"U2	**1975**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (468) 96,40 16,74 6,109 91,50 16,30 7,80 F 11,9 1 dk rf nil 5BH WB1520T	**M Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) pt higher tensile steel Mchy.aft Hopper 2 200		Oil 4SA 8Cy. 380 × 457 sr geared 3 581kW (4 800bhp) Mirrlees Blackstone Ltd. Stckpt Gen 1 × 284kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
5310656 GCPU 300671 Esd	**SAND WYVERN** ex Sand Grebe-73 **Westminster Gravels Ltd.** Padstow United Kingdom	**531** 197 686	 ✠CLASS WITHDRAWN 29/9/78	**1959**-5 J. Bolson & Son Ltd.—Poole (523) 52,96 9,25 3,518 48,82 9,14 3,99 P 13,8 F 6,1 1 dk RW rf 76	**D-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Mchy.aft		2 Oil 4SA each 6Cy. 222 × 292 total 483kW (648bhp) driving gen. connected to elec. motors fluid coupling & reverse reduction gearing to sc. shaft Lister Blackstone Mar. Ltd. Dursley
6912229 SGEZ Df RT	**SANDA** ex Floro ex Erkalin ex Zeester **Grunfeldt Karlsen** Donso Sweden	**185** 109 205	 (BV)	**1931** Noord Ned. Schps.—Gro 35,03 6,23 2,134 6,20 2,32 1 dk	**M Dredger** Suction 1 Ha (11,1 × 3,9) ER 1W Der 1(3)		2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 228kW (306bhp) NE 63 A/B Scania Vabis Sodertalje Fuel 7,0t (d.o.)

5418850 TFYZ Df Esd Rdr RT	**SANDAFELL** ex Arnfirdingur-72 **Sandafell S/f** Grindavik Iceland	**185** 78 —		**1963** Bolsones Verft—Molde (196) 35,49 6,86 3,315 6,81 3,54 1 dk BK 127 len 66	**M Fishing** Side-Trawler 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
5417569 LMMA Df RT	**SANDAL** ex Vic 102 **Georg Gabrielsen** Haugesund Norway	**132** 96 269	✠**100A1** SS 2/76 Scandinavian coasting & Baltic service **LMC** EL b	**1945**-9 Richards Iron Works Ltd. —Lowestoft 33,28 6,15 2,540 30,71 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk RW rf 76 len 62 NS 2BH WB42t	**M General Cargo Barge** 1 Ho ER G.340 1 Ha (15,1 × 4,1) ER 1W Der 1(3,5)	Oil 4SA 6Cy. 150 × 225 sr reverse geared 213kW (285bhp) ✠ NE 2/70 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Fuel 10,0t (d.o.) 8kn
5408532 ICWC 3579 Df Esd Gc Rdr RTm/v	**SANDALION** **'Italcarbo' S.p.A. d1 Navigazione** Genova Italy	**26 389** 13 879 46 050	AB RI ✠Classed LR until 5/65	**1963**-9 C.R.D. Adriatico—Monfalcone (1868) 229,75 28,05 11,729 216,92 28,01 15,70 P 40,3 F 17,7 1 dk RW rf nil len 69	**M Bulk Carrier** 6P 7 Ho ER G.52 131 7 Ha ER	Oil 2SA 8Cy. 900 × 1600 12 384kW (16 600bhp) Fiat C.R.D. Adriatico Tri Gen 3 × 480kW 440V 60Hz a.c. Fuel (hvf) 17kn
5349059 Rdr RT	**SANDAREANA** ex Taihei Maru-74 **Filipinas Inter-Shipping Co. Inc.** Manila Philippines	**999** 489 218		**1948** Mitsubishi Jukogyo—Hma 65,21 9,78 3,201 60,48 6,68 4,81 2 dks RW len 60	**M Ferry/General Cargo** 975P	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) NE 60 Kobe Hatsudoki K.K. Nag Gen 2 × 110kW 220V d.c. Fuel 17,5t-7,5pd 14kn
5302611 LNJR C12042 Rdr RT	**SANDBOY** ex Rutland 1-76 ex Jimmy-56 **P/R Vik/Demring** Georg Vik Bergen Norway	**299** 146 539	NV	**1948** Seutelvens Verksted—Fks (38) 44,68 7,50 3,607 40,95 7,45 3,92 P 11,9 F 5,8 1 dk	**M General Cargo** 1 Ho ER G.609 B.580 2 Ha (each 6,8 × 3,9) ER 2W Der 2(5)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) NE 63 Wichmann Mtrf. Rub Gen 1 × 15kW 1 × 8kW 1 × 5kW 100V d.c. Fuel 50,5t (d.o.) 10kn
6400422 GHTU 303091 RTm	**SANDCHIME** **Steven Leah Palk** Leith United Kingdom	**190** 61 91		**1952** W. Simons & Co. Ltd.—Renfrew (794) 32,01 7,47 2,667 7,42 R	**S Dredger** Grab-dredger	T 3Cy. 254 406 & 673 × 406 181kW (243ihp) Wm. Simons & Co. Ltd. Renfrew
5310814 WC7568 253626	**SANDCRAFT** ex Oconte Trader **Janke Construction Co. Inc.** Milwaukee, Wi United States of America	**173** 141 —		**1942** Missouri Valley Irn. Co.—Leavenworth *31,55* 9,81 35,82 9,76 1,68 1 dk conv —	**TrM General Cargo** 1 Ho 17,3 ER	3 Oil 2SA each 6Cy. 108 × 125 369kW (495bhp) Gray Marine Motor Co. Fuel 17,5t 9kn
5310826 LAQH Df Esd Rdr RT	**SANDE** ex Steinbukk-62 **Reidar & Olav Berg P/R** Bodo Norway	**300** 132 472	(NV)	**1954** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (532) 42,93 7,78 3,182 38,44 7,73 3,46 P 11,0 F 3,7 1 dk RW rf 102	**M General Cargo** 1 Ho 24,7 ER G.585 B.544 1 Ha (18,3 × 4,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) E made57 fitted67 Alpha-Diesel A/S Frederikshavn Fuel 15,0t (d.o.)-2,0pd 10kn
7411818 Rdr RT	**SANDECOR** **Sanvictories Development Corp.** Cebu Philippines	**700** — 1 400		**1975** Sandoval Shipyards Inc.—Cebu (1) 53,01 10,65 4,201 50,27 10,43 5,03 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 reverse reduction geared to sc. shafts 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd.
7383164 JWMA 18327 Df Esd Gc Pfd Rdr RT	**SANDEFJORD** **I/S 420** Haldor Virik Sandefjord Norway	**71 306** 51 359 127 209	NV	**1974** A/S Fredriksstad M/V—Fks (420) 282,00(BB) 38,46 17,000 268,97 38,41 23,04 F 33,9 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho/Ta each 50,6 14 Wing Ta ER L.161 123 Ore 79 726 HeCls. BC 8 Ha (stl) (each 12,5 × 11,8) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer A/S Horten Verft Horten Gen 3 × 688kW 440V 60Hz a.c. Fuel 7 392,5t (hvf)-86,5pd 15,75kn
7530901 DGGS Df Esd Gc Pfd Rdr RT	**SANDERSKOPPEL** **Schiffahrts K.G. Beteiligungsges. Alster m.b.H. & Co.** Hamburg Federal Republic of Germany	**999** 671 2 250	GL	**1977** Rinkai Kogyo K.K.—Setoda (32) 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 C. 104/20' 1 Ha (stl) (43,7 × 9,9) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12kn
6829795 ORXH 10/33 Df Esd Rdr RT	**SANDERUS** **N.V. Ondernemingen Jan de Nul S.A.** Brugge Belgium	**4 970** 3 440 5 080	BV	**1968** N.V. Scheeps. & Mach. "De Klop"- —Sliedrecht (Co585) 103,00 95,00 18,01 10,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Hopper 6400T Mchy.aft Hopper 5 000 2 sandpumps each 887kW (1190bhp)	2 Oil 4SA each 9Cy. 450 × 660 4 290kW (5 750bhp) MAN Smit Kinderdijk V.O.F. Kinderdijk Fuel (d.o.)
7621621 PHIE Esd Gc Pfd Rdr RT	**SANDETTIEBANK** **Nieuwe Rotterdamse Sleepdienst N.V.** Rotterdam Netherlands	**249** 0 179	AB	**1977** B.V. Schps. v/h H. H. Bodewes —Millingen (735) 34,32 3,801 30,82 9,58 4,98 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 geared Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers 12kn
6705779 TFES Df Esd Pfd Rdr RTh	**SANDEY** ex Wumme-61 **Bjorgun H/f** Reykjavik Iceland	**499** 295 974	BV	**1957** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (89) *59,47* 9,38 3,671 9,33 4,12 1 dk RW conv General Cargo 61	**M Hopper/Dredger** Suction Bottom doors 1 Ho 28,0 Der 1(2)	Oil 4SA 7Cy. 305 × 460 392kW (525bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 6kW 110V d.c. Fuel (d.o.) 10kn

5383873 LFHD	**SANDFART** ex Arvfos-77 ex Vrangfos-75 **Odd Magnussen** Bodo Norway	**125** 57 —		**1913** A/S Porsgrunds M/V—Porsgrunn (69) *29,20* 6,13 2,744 6,10 1 dk R	**M Icebreaker** Mchy.aft	Oil 2SA 4Cy. 320 × 370 224kW (300bhp) NE 53 Skandiaverken A/B Fuel (d.o.)	Lysekil
7366037 GUZG 366222 Df Esd Gc Pfd Rdr RT	**SANDGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**3 687** 2 297 5 662	✠100A1 strengthened for heavy cargoes No. 2 hold may be empty ✠LMC UMS EL U 1$\frac{13}{16}$"U2	**1976**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.110) 102,29(BB) 15,75 6,928 95,05 15,55 8,77 P 20,8 F 10,7 1 dk rf nil NS 5BH WB2150t incl. Comb. btm & Topside tanks in Nos. 1 & 3 holds 912t & No. 2 hold 790t	**M General Cargo** 3 Ho 30,0 7,0 29,4 ER G.7 625 B.7 269 4 Ha (stl) (24,0 × 9,9) (2,7p&s × 2,9) (23,0 × 9,9) ER Cr 2(9,75)	Oil 4SA 8Cy. 381 × 457 3 357kW (4 500bhp) Mirrlees Blackstone Ltd. Gen 3 × 200kW 440V 50Hz a.c. Fuel 37,0t (d.o.) 480,0t (hvf)	Stckpt 14kn
6504981 OW2085	**SANDGREFSTUR** ex Urdal-74 ex Skaar Junior-72 ex Straumfoss-70 ex Holm-68 ex Franken **P/f Sandgrefstur** Fuglafjord Faroe Islands	**134** 64 —		**1955** Frank Christensen—Horten 32,42 6,30 6,28 F 9,8 1 dk len 57	**M General Cargo** 1 Ho ER 2 Ha (9,1 2,9 × 3,4) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 137 × 165 224kW (300bhp) NE 67 Caterpillar Tractor Co. Fuel 5,0t (d.o.)-1,5pd	Peoria 9,5kn
5379171 LDYU	**SANDGUTT** ex Vestfold IV-74 **Evald Hokland** Harstad Norway	**139** 52 254	(NV)	**1912** Moss Vaerft—Moss (11) 29,47 5,92 ... ... 1 dk R BK 127	**M General Cargo** 1 Ho ER 2 Ha (4,8 4,2 × 2,7) ER 1W Der 1(3) 1(2)	Oil 2SA 2Cy. 330 × 360 91kW (122bhp) NE 39 De Forenede Mtrfb. Fuel (d.o.)	Bg
7512480 CLDS Df Esd Gc Pfd Rdr RT	**SANDINO** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 656** 5 459 14 763	✠100A1 DTf vegetable oil ✠LMC UMS EL Bt 550,0/58,0U2	**1978**-2 Helsingor Vaerft A/S—Helsingor (414) 154,11 19,89 9,507 142,88 19,80 12,04 Ba 47,6 F 30,5 2 dks rf 102 DK fwd 6BH to U dk, 2 to 2nd dk WB2888T incl. DTf870T	**M General Cargo** CSD Ref 5 Ho 14,0 16,6 6,4DTp&s 22,7 20,9 20,9 ER 2 TwD 13,1Upr 20,9Upr 5 TwD 16,3 22,7 22,7 20,9 20,9 G.19 572 B.18 532 In.1 180 L.830 1 Ha (stl) (6,1 × 4,5) 4 Ha (stl) (each 13,7 × 7,7) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Helsingor Vaerft A/S AuxB (o.f.) 0,94N/mm^2 (9,5kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) rcv 0,93N/mm^2 (9,5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 1 462,0t (hvf)	B&W Helsingo 17,25k
6506927 LMKW Rdr	**SANDNESSJOEN** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**194** 87 —	(NV)	**1964** Kaarbos M/V A/S—Harstad (40) 29,44 9,56 2,674 26,83 9,53 3,51 1 dk BK 69	**M RoRo Cargo/Ferry** Vehicles 150P Mchy.aft	2 Oil 4SA each 6Cy. 120 × 140 with belt drive & reduction gearing to sc. shaft 298kW (400bhp) A/B Volvo-Penta Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 19,5t (d.o.)-1,0pd	G
7435797 Rdr RT	**SANDNESSJOEN** **Government of Norway (Den Norske Stat - Losdirektoratet)** Oslo Norway	**24** 9 —	✠100A1 Norwegian coastal service ✠LMC EL (A) ½"	**1975**-2 A/S Fjellstrand—Omastrand (1468) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2 BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 358kW (480bhp) General Motors Corp. Fuel (d.o.)	D
5293937 GWFB 181385 Df Esd Gc Rdr RTv	**SANDO** ex Rhodesian-76 **Taylor Trawlers Ltd.** H. L. Taylor Ltd. Grimsby United Kingdom	**331** 110 —	✠100A1 SS 9/75 trawler ✠LMC EL (f) o	**1957**-7 Cochrane & Sons Ltd.—Selby (1419) *39,84* 8,13 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB8t	**M Fishing** Side-Trawler 1 Ho 9,7 3 Ha (w) (each 1,2 × 1,2) 1 Ha (stl) (1,2 × 1,2) Cr 1(5) Der 1(2)	Oil 2SA 5Cy. 340 × 570 709kW (950bhp) British Polar Engines Ltd. Gen 1 × 140kW 1 × 25kW 1 × 20kW 220V d.c. Fuel (d.o.)	G 12
5251616 1460 Esd	**SANDO** ex Ingrid-69 ex Niederelbe-65 **Airiston Sora O/Y** Elis Salmi & Co. Pargas/Parainen Finland	**298** 162 501	(GL)	**1937** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (207) 46,66 7,04 3,099 6,96 3,41 P 8,9 F 5,5 1 dk R len & deepened 55	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 280 × 420 116kW (155bhp) Deutsche Werke A.G. Fuel (d.o.)	K 8.5
6619736 SPVI Df Esd Gc Rdr RT	**SANDOMIERZ** **Polish Ocean Lines** Gdansk Poland	**1 986** 942 3 035 **3 021** 1 590 3 645	PR	**1966** Aalborg Vaerft A/S—Aalborg (167) 99,55 14,03 5,716/6,312 89,44 14,00 8,41 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 984 B.4 573 In.1 092 3 Ha (10,3 11,7 × 5,5) ER (9,7 × 5,5) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 3 × 196kW 400V a.c. Fuel 378,0t (d.o.)-8,5pd	Sul S 12.75
5310931 Esd RTv	**SANDON 4** **Port Authority of Thailand** Bangkok Thailand	**2 493** 1 136 2 743	✠Classed LR until 9/58	**1955**-11 N.V. Werf "Gusto"—Sch (CO312) 87,41 14,51 5,417 83,39 14,41 6,91 1 dk RW	**TS Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Dredging depth 14,0 1 Ho 27,5 ER Hopper 2 000 1 sandpump 559kW (750bhp)	C 6Cy. (2) 440 & (4) 700 × 550 1 716kW (2 300ihp) L. Smit Zn. N.V. Gen 1 × 50kW 1 × 15kW 115V d.c. Fuel (o.f.)	Kinder 11
5310943 10617 Esd RTv	**SANDON 5** **Port Authority of Thailand** Bangkok Thailand	**1 251** 617 1 016	✠Classed LR until 7/59	**1957**-7 N.V. Werf "Gusto"—Slikkerveer (111) 68,28 12,27 4,738 61,52 12,20 5,62 1 dk RW rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 14,0 1 Ho 14,4 ER Hopper 750 1 sandpump 597kW (800bhp)	C 6Cy. (2) 370 & (4) 600 × 420 1 119kW (1 500ihp) N.V. Werf "Gusto" Gen 1 × 20kW 115V d.c. Fuel (o.f.)	

5310955 Esd RTv	**SANDON 6** **Port Authority of Thailand** Bangkok Thailand	**2 632** 1 216 —	✠Classed LR until 6/65	**1961**-3 Schps. & Mach. "Holland"—Hxd (264) 87,71 15,45 6,503 83,01 14,93 7,12 2 dks RW rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 14,0 Mchy.aft 1 Ho 26,8 Hopper 2 000 2 sandpumps each 634kW (850bhp)	C 4Cy. (2) 345 & (2) 750 × 750 2 387kW (3 200ihp) Christiansen & Meyer Ham Gen 2 × 30kW 230V 50Hz a.c. Fuel (o.f.) 12kn
6519168 LEET RT	**SANDOY** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**338** 156 —	(NV)	**1965** Ulstein M/V A/S—Ulsteinvik (33) 39,53 10,11 2,909 36,00 10,09 3,81 1 dk BK 81	**TM RoRo Cargo/Ferry** Vehicles 250P Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 597kW (800bhp) NE made70 fitted76 Wichmann Mtrf. Rub Fuel (d.o.)
5176971 ICFJ 471 Df Esd Rdr	**SANDRA** ex Sina-73 ex Julien Deweert-70 **B.I.M.I. S.p.A.** Viareggio Italy	**499** 230 916	RI ✠Classed LR until 6/71	**1956**-9 J. Boel et Fils—Tamise/Temse (1340) 66,05 9,99 3,671 59,11 9,91 5,90 F 6,8 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho ER G.1 920 B.1 724 2 Ha (14,0 13,4 × 5,7) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 12kn
7366659 WYV3 437 553778 Df Esd Gc Pfd Rdr RT	**SANDRA C** **American Road Equity Corp.** Detroit, Mi United States of America	**989** 462 —		**1973** San Diego Mar. Cons. Co.—San Diego *59,87* 12,20 4,979 12,12 1 dk	**M Fishing** Seiner	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange Gen 3 × 300kW Fuel (d.o.) 17kn
7619915 WJ4199 507386 Rdr RT	**SANDRA FAY** **Coastal Towing Inc.** Houston, Tx United States of America	**177** 120 —		**1967** Port Allen Marine Service Inc.—Port Allen, La 8,54 — 25,00 8,49 3,20 1 dk	**TM Tug**	2 Vee Oil each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Fuel (d.o.)
7502576 WYL4908 571854 Esd Gc Pfd Rdr RT	**SANDRA FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**199** 135 —	AB	**1976** Fairhaven Marine Inc.—Fairhaven (48) 33,99 10,39 4,122 31,86 10,37 4,83 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. Fuel 324,0t (d.o.) 13kn
5311014 UNA 4601	**SANDRA GAROLLA** ex Maria M-58 ex Rosa M. ex Giovanna D. **Vigliena S.p.A.** Napoli Italy	**205** 110 289	(RI)	**1914** ....Japan 35,84 6,38 3,353 32,80 6,35 3,84 1 dk R	**M Tanker** 6 Ta	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) NE 39 S.A. Ansaldo Gen 9,5kn
7308425 WJ7954 276297	**SANDRA JANE** **Ann & Grace Inc.** Gloucester, Ma United States of America	**137** 95 —		**1958** ....South Bristol, Me *25,30* 6,43 3,26	**Wood M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)
5176969 VGVM 323476 Df Esd Pfd RT	**SANDRA L. GAGE** ex Julie Streiff-66 **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canada	**514** 256 —		**1960** Schpsw. "De Dollard"—Landsmeer (879) 49,89 8,59 43,79 8,51 6,20 RW	**M Fishing** Stern Trawler	Oil 925kW (1 240bhp) NE 72 D. & J. Boot "De Industrie" Alp
5311026 PKML 1880/L RT	**SANDRA MARIA** Launched as Alessandra **Government of Indonesia** P.J. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**813** 373 1 395	BV	**1952** Cant. Nav. Felszegi—Tri (20) 67,24 11,03 4,617 60,36 11,00 1 dk & S dk	**M General Cargo** OSD G.2 828 B.2 535 3 Ha (6,6 8,3 6,0 × 4,8) 6W Der 1(6) 6(2)	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G. Kiel Fuel 91,5t (d.o.) 11,5kn
5110953 P3IT Df Esd RTm/h/v	**SANDRO** ex Ios-78 ex Export II-66 ex Vlier-54 **Senator Shipping Co. Ltd.** Limassol Cyprus	**475** 191 716	**✠100A1** SS 9/77 with freeboard **✠LMC** EL k	**1950**-6 De Haan & Oerlemans—Heusden (255) 62,03 9,30 3,474 57,49 9,25 5,59 F 5,8 1 dk & S dk RW rf nil Coll & 1BH to S dk 1 to 2nd dk WB148t	**M General Cargo** OSD 2 Ho 17,6 17,0 ER G.1 571 B.1 396 2 Ha (each 10,6 × 5,1) ER Der 4(3-6)	Oil 4SA 7Cy. 330 × 600 560kW (750bhp) ✠ NE 12/54 N.V. Werkspoor Ams Gen 1 × 50kW 1 × 20kW 220V d.c. Fuel 63,5t (d.o.) 11,5kn
5311052 WB2478 243928 Df Esd Gc	**SANDS POINT** **United States Department of Commerce** Duluth, Mn United States of America	**1 117** 251 —	AB	**1943** Globe S.B. Co.—Superior (107) *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 405 × 510 sr geared to sc. shaft Enterprise Eng. & Fdry. Co. S.Fo Fuel 575,0t
5230739 OGXP 1470 Df RTm	**SANDSKAR** ex Meeuw-69 ex Hasewint-55 **Nasin Kaivin O/Y** Paul Lindqvist Helsinki/ Helsingfors Finland	**381** 192 610		**1936** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (211) 44,35 7,35 7,32 3,97 1 dk R	**M General Cargo** G.210 B.189 2 Ha (8,5 8,9 × 4,4) ER Der 2(2)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Koln-Deutz Fuel 25,5t (d.o.) 8kn
6721113 LEIM 18905 Df Esd Pfd Rdr RT	**SANDSUND** ex Paul Barsoe-77 **Sandfrakt A/S** Bergen Norway	**424** 265 786	BV	**1967** Sonderborg Skibsvaerft A/S —Sonderborg (54) 52,61 9,81 3,410 47,35 9,78 3,79 1 dk	**M General Cargo** 1 Ho ER G.998 B.840 1 Ha (28,6 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 37,5t (d.o.)-2,0pd 10,5kn

7500293 DINS Df Esd Gc Rdr RT	**SANDTOR** **Partenreederei m.s. 'Sandtor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	777 276 927	GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (755) 57,51 12,12 4,501 50,63 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 220 × 3 to sc. shafts Masch. Augsburg-Nurnberg Fuel 910,5t (d.o.)
5045457 LNAU	**SANDTOR** ex Mannes-77 ex Bjaanes-64 ex Saetre-59 ex Quic-en-Groigne-55 ex Lucie Eckmann-46 **P/R Sandtor** Osvald Kallestad Kopervik Norway	**200** 114 284	BV	**1937** Heinrich Brand—Oldenburg 38,69 6,51 2,744 36,53 6,46 1 dk R	**M General Cargo** 1 Ho ER G.425 2 Ha (4,5 10,5 × 3,8) ER 1W Der 2(3)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) NE 61 A/S Bergens M/V Fuel (d.o.)
7368695 LFXK 19036 Esd Gc Pfd Rdr RT	**SANDVAER SENIOR** ex Kallur-77 **P/R Eilif Sandvaer** Bronnoysund Norway	T.Mk **219** 79 152	NV	**1974** Frostad Verft A/S—Tomra (37) 34,42 7,52 3,798 28,00 7,51 6,08 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (each 1,9 × 1,6) ER	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) H. Calleson & Co. Gen 2 × 68kW 380V 50Hz a.c. Fuel (d.o.)
5311088 SGYQ 7508	**SANDVIK** **Mo & Domsjo A/B** Domsjo Sweden	**138** — —		**1928** Bergsunds M/V A/B—Skm (401) 25,35 6,53 6,51 1 dk R	**M Tug**	Oil 4SA 8Cy. 320 × 375 NE 56 .... Fuel 25,5t (d.o.)
6913405 SHAB Df Esd Rdr RTm	**SANDVIK AV STYRSO** ex Polyzena-78 ex Meta Pantos-73 **Svend Ake Roland Kjellberg P/R** Styrso Sweden	**164** 66 169	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/52) 33,58 6,61 2,693 29,52 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) NE 73 Caterpillar Tractor Co. Gen 1 × 18kW 1 × 12kW 220 Controllable pitch propeller Fuel 23,5t (d.o.)
5311090 JXRQ C15816 Df Esd Gc Rdr RT	**SANDVIKEN** **Wallem & Co. A/S** Bergen Norway	T.Mk **7 152** 3 588 10 668 **9 329** 5 157 13 056	NV	**1962** AB Oskarshamns Varv—Oskarshamn (357) 148,47 18,80 8,205/9,253 134,68 18,75 12,04 2 dks rf 102	**M General Cargo** Ice strengthened 4 Ho ER G.18 604 B.17 302 4 Ha (11,6 12,1 18,2 18,2 × 8,0) ER 12W Der 1(30) 6(10) 6(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Gotaverken Gen 3 × 200kW 1 × 34kW 440V 60Hz a.c.
6602680 Esd	**SANDY** **Yam Pacifico S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 5/74	**1965**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (304) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 wit reduction gears 250kW (335bhp) General Motors Corp.
7367213 557330 Df Esd Gc Pfd Rdr RT	**SANDY ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**198** 143	AB	**1974** Main Iron Works Inc.—Houma (278) 11,59 5,665 39,15 11,54 6,08 F 21,1 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 2 General Motors Corp. Gen 2 × 99kW a.c. Fuel 508,0t (d.o.)
7214478 Rdr	**SANDY BAY** **Scott (Toomebridge) Ltd.** United Kingdom	**150** — —		**1972** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1422) 36,73 6,00 2,439 35,06 5,87 2,75 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 140 × 197 112kW (150bhp) Gardner & Sons Ltd.
7235707 HO-7989 Df Esd Gc Pfd Rdr RT	**SANDY CAPE** ex Sistella-78 **International Transport Sandy Cape Inc.** Panama Panama	**494** 45 —	NV	**1973** Ulstein M/V A/S—Ulsteinvik (71) 45,19 10,88 5,290 40,16 10,81 6,58 1 dk	**M Tug/Icebreaker** Mchy.aft Cr 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 3 geared to sc. shaft Nydqvist & Holm A/B Gen 2 × 176kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5061279 157088	**SANDY CAPE** ex Cape Flattery-76 ex Connoisseur-40 **D. R. & L. A. Stirn** Vancouver Canada	**122** 83 —		**1931** Meteghan SB. Co.—Meteghan, N.S. *29,94* 5,49 3,74 1 dk conv Tug 67	**Wood M Fishing** Side-fishing	Oil 6Cy. 254 × 318 NE 43 Washington Ironworks Co.
7308437 WV8463 276927	**SANDY HOOK** **Seacoast Products Inc.** Morgan City, La United States of America	**242** 85 —		**1958** ....Jacksonville, Fl *44,99* 7,37 2,57	**M Fishing**	Oil 1 343kW (1 800bhp) .... Fuel (d.o.)
7604049 554127	**SANDY MARIE** **Sandy Marie Inc.** Mobile, Al United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,38 1 dk	**M Fishing** Side-Trawler	Oil 261kW (350bhp)
7735989 587943	**SANDY O.** **T. C. Oliver** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 250kW (335bhp)
7308449 WX9274 298617	**SANDY POINT** **Zapata Haynie Corp.** Morgan City, La United States of America	**519** 353 —		**1965** Burton Shipyard Co. Inc.—Port Arthur *49,93* 10,11 3,61 1 dk	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)

5062780 WA3305 252892 Rdr RTv	**SANDY POINT** ex Captain Chris Harms-64 **Valley Transportation Corp.** Bath, Me United States of America	**186** 78 —	(AB)	**1947** Gulfport Blr & Wldg Wks—Pt. Arthur (273) *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk BK 38	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor General Motors Corp. Det Fuel 88,5t
5202598 5LFR 5575 Df Esd Gc Rdr RTv	**SANDYEVERETT** ex Lake Ontario-76 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **6 539** 2 836 7 763	✠**100A1** CS 5/74 Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{5}{16}$"SQ	**1961**-7 Oresundsvarvet A/B—Lkr (180) 150,04 19,56 8,452 137,17 19,51 12,04 F 15,3 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 381 DK fwd 7BH WB1728t incl. Tunnel tanks 640t	**M General Cargo** Ref 5 Ho 20,5 17,2 18,5 16,8 14,7 1 TwD 7,0 In.10 681 5 Ha (stl) (9,8 × 4,6) (9,9 9,2 9,2 × 6,1) (10,1 × 6,2) 10W Cr 4(3) Der 1(25) 10(5)	Oil 2SA 9Cy. 760 × 1300 8 131kW (10 900bhp) A/B Gotaverken Got AuxB 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 742,5t (hvf)-45,5pd 19,5kn
7700984 8KFE 120943 Df Esd Gc Pfd Rdr RT	**SANE MARU** **Sane Kaiji Kogyo K.K.** Hakata, Japan Ehime Pref.	**499** 164 557	AB NK	**1977** Imai Seisakusho—Iwagi (176) 51,01 4,334 46,56 10,51 4,73 F 22,0 1 dk rf nil	**TM Tug** 2 Ha (each 3,2 × 1,0) Der 1(30)	2 Oil 4SA each 6Cy. 340 × 520 Niigata Eng. Co. Ltd. Niigata Gen 2 × 208kW a.c. 12kn
7706627 JL4520 118918 Gc Rdr RT	**SANEI** **Sanei Kaiun K.K.** Sakaide, Japan Kagawa Pref.	**498** 327 1 550		**1977** Yamanaka Zosen—Namikata (177) ... ... 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Takamatsu
7372323 JBUT 116318 Df Esd Gc Pfd Rdr RT	**SANEI MARU** **Mitsui Leasing & Development Co. Ltd.** Tokyo Japan	**2 266** 1 195 3 595	NK	**1974** Ichikawa Zosensho—Ise (1316) 94,01 13,52 6,046 87,00 13,49 6,99 1 dk RW	**M Tanker** Mchy.aft L.3 725	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kob Fuel 409,5t-12,0pd 14kn
6419253 Rdr RTh	**SANEI MARU** **Golden Bond Navigation**	**958** 590 1 500		**1964** Imabari Zosen—Imabari (126) 66,02 10,04 4,700 60,00 10,00 5,21 1 dk RW rf 119	**M General Cargo** 1 Ho 41,3 ER G.2 089 B.1 922 1 Ha (32,3 × 6,0) ER Cr 4(5) Der 4(5)	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 105V d.c. Fuel 91,5t (d.o.)-5,0pd 11,5kn
7432563 JL4201 117448 Gc Rdr RT	**SANEI MARU** **Tokuyama Kaiun K.K.** Tonosho, Japan Kagawa Pref.	**372** 196 940		**1975** Shin Nikko Zosen—Setoda (105) 10,52 3,683 49,99 10,49 3,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
7653868 JL4276 119005	**SANEI MARU** **Sanei Suisan K.K.** Omishima, Japan Ehime Pref.	**196** 91 —		Fujiwara Zosen—Ehime (58) *37,19* 7,00 3,41 1 dk	**M Fishing**	Oil 224kW (300bhp) Japan
7652656 JG3075 117654 Rdr	**SANEI MARU No. 1** **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**491** 259 1 200		**1974** Segami Tekko ....Japan 54,01 3,801 48,49 11,00 5,80 1 dk	**M Sand Carrier** 1 Ha (29,0 × 5,0) ER	Oil 1 044kW (1 400bhp) Fuji Seisakusho 12,25kn
7535494 JG3070 112698	**SANEI MARU No. 35** **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**562** 333 500		**1973** ....Japan 51,52 9,53 3,785 45,01 9,50 5,01 1 dk	**M Sand Carrier**	Oil 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. 12,25kn
7607778 JRLP 118096 Df Esd Gc Pfd Rdr RT	**SANEI MARU No. 38** **Kyoei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**284** 141 —		**1976** K.K. Goriki Zosensho—Ise (782) 8,23 3,201 43,11 8,21 3,56 1 dk	**M Fishing** Tuna Stern-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
5334274 9MWI 324166 Df Esd Rdr RTv	**SANG FAJAR** ex Kota Ratu-75 ex Soochow-67 **Malaysian International Shipping Corp. Bhd.** Pacific International Lines (Pte.) Ltd. Penang Malaysia	**3 155** 1 640 2 609	**BS**✻ SS 8/75 **MBS**✻ CT3001 C30 S30	**1947**-12 A. & J. Inglis Ltd.—Glasgow (1353 P) 97,85 14,18 5,519 89,31 14,03 7,62 P 11,0 B 35,7 F 18,6 2 dks RW rf 51 6BH WB911t incl. DT330t	**M Passenger/General Cargo** CSD Ref 30bth 370dk P 4 Ho 15,6 21,9 10,9 13,6 G.5 030 B.4 527 In.105 4 Ha (4,8 × 4,2) (9,6 8,2 × 4,8) (4,1 × 3,6) 10W Der 1(17,5) 2(10) 4(5) 4(2)	Oil 2SA 3Cy. 520 × 2080 1 343kW (1 800bhp) E made37 refitted47 Wm. Doxford & Sons Ltd. Sunderland db 0,69N/mm² (100lbf/in²) Gen 3 × 75kW 220V d.c. Fuel 171,5t (hvf) 12,5kn
5311179 Df	**SANG GAYO** ex Adri IX-62 ex Malaya Fir-61 ex Jennifer-57 ex Maharaja-57 **P.T. Maskapai Pelayaran 'Sang Saka'** Jakarta Indonesia	*3 760* *2 235* —	✠Classed LR until 3/61	**1927**-5 Lithgows Ltd.—Port Glasgow (725) 106,15 14,48 6,039 101,81 14,41 7,17 F 14,1 1 dk & S dk R	**S General Cargo** OSD G.6 655 B.6 096 8W	T 3Cy. 508 1016 & 1727 × 1143 Rankin & Blackmore Ltd. Grk Fuel (o.f.) 12kn
6902236 Df Esd Gc Pfd Rdr RT	**SANG JIN** ex Nippou Maru-74 **Joong Ang Shipping Co. Ltd.** Seoul South Korea	**10 180** 6 483 17 346	NK	**1968** Mitsubishi Hvy Ind. Ltd.—Smk (650) 148,04 21,62 9,195 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M Bulk Carrier.** 4 Ho ER G.21 122 B.20 688 4 Ha (stl) (13,7 × 8,9) (19,5 19,5 19,5 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 300kW 450V a.c. Fuel 2 389,5t 14,5kn

5311155 PKRC Df	**SANG PERKASA** ex Sang Balim ex Ceylon-62 ex Inchislay-59 ex Asa Eldridge-51 **P.T. Maskapai Pelayaran 'Sang Saka'** Jakarta Indonesia	*1 941* *1 133* 2 889	BKI (AB) Classed LR until 11/64	**1943** W. Butler Shipbuilders Inc.—Superior (13) 78,95 12,88 5,487 70,11 12,83 6,23 P 6,8 B 20,8 F 8,0 1 dk	**S General Cargo** G.3 878 B.3 436 6W	T 3Cy. 483 813 & 1422 × 914 Prescott Co. Gen 1 × 56,5kW 110V d.c. Fuel 445,0t (o.f.)	 Menominee 10kn
5311234 PKFB 1785BA	**SANG SAKTI** ex Sang Tualang-62 ex Harum Manis-58 ex Speed Trader-56 ex Anke Harmstorf-54 ex Massima **P.T. Maskapai Pelayaran 'Sang Saka'** Jakarta Indonesia	**378** 174 —	 BKI	**1947** Cant. Nav. del Levante—Casier 43,97 7,42 3,51 1 dk len 51	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Gen 1 × 15kW 110V Fuel (d.o.)	 Kiel
7606334 6MGJ MUM2 4097 RT	**SANG SENG** **Tong Yang Shipping Co. Ltd.** Mok Po South Korea	**134** 45 —	 KR	**1976** Dae Dong S.B. Co.—Bus (S-159) 27,72 2,450 24,52 7,51 3,26 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each Makita Diesel Co. Ltd.	
7019737 HSPF BK1888 Df Esd Gc Pfd Rdr	**SANG THAI MARINE** ex Ocean Seven 1-77 ex Taiyo Maru-75 **Sang Thai Navigation Co. Ltd.** Bangkok Thailand	**2 753** 1 657 4 662	 NK	**1970** Fukuoka Zosen—Fukuoka (967) 95,69 15,04 6,097 88,50 15,02 7,29 P 20,5 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.5 820 B.5 550 2 Ha (stl) (22,1 24,6 × 8,0) ER Der 3(15) 1(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Gen 1 × 128kW 445V a.c. Fuel 405,5t-10,0pd	 Kob 12kn
7025889 Df Esd Gc Rdr	**SANG THAI TIMBER** ex Kings Cosing-78 ex Hitaka Maru-75 **Sang Thai Navigation Co. Ltd.** Bangkok Thailand	**2 738** 1 585 4 861	 NK	**1970** Nishi Zosen K.K.—Imabari (123) 94,01 15,04 6,300 87,00 15,02 7,52 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 807 B.5 423 2 Ha (stl) (18,2 32,1 × 7,4) ER Der 1(15) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 2 × 150kW 450V a.c. Fuel 401,5t-11,5pd	 Kob 12,5kn
6820256 6MIS BF35730 Df Gc Pfd Rdr RT	**SANG WON No. 1** ex Kyoyo Maru **Marine Enterprise Co. Ltd.** Busan South Korea	**330** 142 —	 KR	**1968** Narazaki Zosen—Muroran (633) 48,60 8,41 3,404 42,80 8,39 3,87 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho	 Yaizu 11kn
5020598 6MPK BF36172 Df Esd Gc Pfd Rdr RT	**SANG WON No. 7** ex Aoi Maru-73 **Marine Enterprise Co. Ltd.** Busan South Korea	**1 300** 712 1 701	 KR (NK)	**1961** Taiyo Zosen—Nag (325) 75,52 11,82 5,436 69,02 11,80 5,69 RQD 4,3 B 6,4 2 dks RW	**M Fishing** Stern Trawler Ref 2 Ho In.2 087 3 Ha (2,9 × 2,6) (2,2 × 2,4) (1,6 × 2,9) 4W Der 2(13) 4(3)	Oil 2SA 7Cy. 390 × 650 1 753kW (2 350bhp) Kobe Hatsudoki Seizosho Gen 3 × 200kW 445V a.c. Fuel 448,0t	 Kol 11k
7223211 EAPJ 2245 Df Esd Gc Rdr RT	**SANGA** **Alquiza S.A.** San Pedro Spain	**266** 87 206	 (BV)	**1973** Ast. Balenciaga—Zumaya (218) 40,75 8,64 3,931 32,01 8,62 4,02 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A.	 Gent/Gan 13k
5404885 UYTB M-19047 Df Esd Gc Rdr RT	**SANGAR** ex Hasavjurt **U.S.S.R.** U.S.S.R.	**3 398** 1 735 4 015	 RS	**1962** ..............U.S.S.R. 120,02 15,04 4,401 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (11,9 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Fuel 75,0t (hvf)	 Le 11,5k
7642699 UZMU M-33772 Df Esd Gc Rdr RT	**SANGAR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	 RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd	 Magdebu 12,5
5392484 OIIP Df Esd RT	**SANGARD** ex Underas Sandtag V-78 ex Bardal-65 ex Wolfram-64 ex Lucerne-56 ex Bardal-51 **Bror Husell** Mariehamn Finland	**499** 293 1 016	 BV	**1946** Glommens M/V—Fks (110) 57,16 9,33 3,582 9,30 4,02 P 10,1 F 7,4 1 dk rf 297 len 72	**M General Cargo** 1 Ho 25,9 ER G.1 019 B.963 2 Ha (10,9 6,7 × 6,5) ER 3W Der 2(5) 2(3)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 67 Alpha-Diesel A/S Gen 1 × 30kW 1 × 8kW 230V d.c. Controllable pitch propeller Fuel 40,5t (hvf)	 Frederiksha 10
7027643	**SANGAREDI** **Office d'Amenagement de Boke (OFAB)** Conakry Guinea	**128** 114 127	 (BV)	**1970** Sterkrade A.G.—Walsum 25,15 8,13 1,601 25,15 8,08 2,04 1 dk	**M Pontoon** Mchy.aft	Vee Oil 4SA 10Cy. 120 × 140 117kW (157bhp) Klockner-Humboldt-Deutz Directional propeller Fuel (d.o.)	
6521769 UJAC M-28479 Df Esd Gc Rdr RT	**SANGARLES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	 RS	**1965** A. Zhdanov—Leningrad 121,82 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 800 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) 1W Cr 4(5) Der 1(15)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	 Bl Bryn 14

7428926	**SANGATANGA** **International Corp. of Financial Investments S.A.** Panama Panama	**259** 112 —	NV	**1975** Singapore S.B. & Eng. Ltd.—Sng (102) 36,00 9,00 2,75 1 dk rf 152	**TM Landing Craft**	2 Oil 4SA each 8Cy. 128 × 150 455kW (610bhp) Masch. Augsburg-Nurnberg Aug
7396496 YCEH 5572BA Df Esd Gc Rdr RT	**SANGATTA/PERMINA 1015** **Pertamina Direktorate Perkapalan Dan Telekomunikasi** Jakarta Indonesia	**9 506** 6 273 16 900	NV	**1975** Sarpsborg M/V A/S—Greaker (39) 152,30 23,02 8,967 142,30 22,99 11,38 1 dk	**M Tanker** Oil Chemical 7 Ta 16 Wing Ta ER L.(oil) 19 600	2 Oil 4SA each 8Cy. 400 × 460 with flex. couplings & sr geared to sc. shaft 6 386kW (8 560bhp) Pielstick Lindholmens Motor Akt. Got Gen 2 × 1864kW 1 × 344kW 1 × 196kW Controllable pitch propeller 16,5kn
7627778 DEVY	**SANGERHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 127** 6 014 12 350	DSRK	**1977** VEB Warnowwerft—Warnemuende (350) 150,37(BB) 21,87 8,978 140,09 21,80 13,59 2 dks	**M General Cargo** Ice strengthened 5 Ho ER 1 Ho G.17 878 B.17 036 In.587 L.403 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 19,25kn
5311272 PKNN 2054/L Df Esd Gc Rdr RTm/h	**SANGIHE** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**4 283** 2 384 4 267	BKI GL ✠Classed LR until 3/68	**1961**-1 Stocznia Szczecinska—Szn (B59/07) 114,20 14,74 6,389 104,60 14,71 9,40 F 11,0 2 dks rf 76	**M General Cargo** CSD 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 150kW 220V d.c. Fuel (d.o.) 13kn
7332658 PLWH Df Esd Gc Pfd Rdr	**SANGKULIRANG No. 3** ex Crepus Ocean-73 **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**3 559** 2 469 6 066	NK	**1973** Nishi Zosen K.K.—Imabari (149) 102,60 16,24 6,605 95,99 16,20 8,21 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho 34,2 36,2 ER G.7 079 B.6 135 2 Ha (stl) (25,9 28,6 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 165kW 445V 60Hz a.c. Fuel 524,5t (hvf)-12,0pd 13kn
7353171 PLWI 5926-75 Df Esd Gc Pfd Rdr	**SANGKULIRANG No. 5** **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**3 976** 2 757 6 805	NK	**1975** Nishi Zosen K.K.—Imabari (154) 107,32 16,54 6,922 99,01 16,50 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (26,9 29,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 511,0t-13,0pd 12,5kn
5365376 LLJO Df	**SANGOLT** ex Torris-72 ex Thorstreif-60 ex Nor III-50 ex Sudwind-45 **Hans L. Sangolt P/R** Bergen Norway	**342** 156 —		**1942** Moss Vaerft & Dokk A/S—Moss (103) 41,99 7,68 38,41 7,62 4,37 1 dk BK 191 conv Whaler —	**M Fishing** Side-fishing Mchy.aft 1W Der 1(3)	Oil 2SA 6Cy. 448kW (600bhp) NE 60 Wichmann Mtrf. Rub Fuel 51,0t (d.o.) 10kn
7642948 6MRK IM1153 Gc Pfd Rdr	**SANGROKSU** ex Toyo Maru No. 5-74 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**945** 490 1 700	KR	**1964** Asakawa Zosen—Imabari (56) *63,10* 10,42 62,01 10,38 5,52 P 15,9 F 8,0 1 dk	**M General Cargo** G.1 811 B.1 700 1 Ha (31,0 × 5,7) ER Der 1(15) 1(10)	Oil 4SA 6Cy. 400 × 570 2 238kW (3 000bhp) Akasaka Tekkosho 12,25kn
7359606 LHFP 19183 Df Esd Gc Pfd Rdr RT	**SANGSTAD** **Skibs A/S Siljestad** A. F. Klaveness & Co. A/S Oslo Norway	**80 683** 60 293 152 399	NV (Class cont.)	**1978** Valmet Oy, Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (287) 287,03(BB) 48,54 15,501 275,01 48,51 20,32 F - 1 dk rf nil	**M Tanker** 4 Ta 9 Wing Ta p&s ER L.188 350 Der 2(15)	Oil 2SA 9Cy. 900 × 1800 23 648kW (31 700bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 2 × 1000kW 1 × 880kW Fuel 552,5t (d.o.) 7 725,0t (hvf)-118,0pd 16,5kn
6403735 HSJA 149739 Rdr RT	**SANGTHAI 2** ex Tegoh Jaya-73 ex Funada Maru No. 8-73 ex Tsurukame Maru No. 15-67 ex Shinsyu Maru-65 **Sangthai Shipping Co. Ltd.** Bangkok Thailand	**999** 498 1 699	AB NK	**1963** Uwajima Zosen—Uwajima (182) 66,60 10,44 4,903 60,99 10,39 5,41 P 15,9 F 10,1 1 dk RW	**M General Cargo** 1 Ho 33,0 ER G.1 929 B.1 782 2 Ha (14,1 17,3 × 5,4) ER 4W Der 4(10)	Oil 4SA 6Cy. 380 × 540 858kW (1 150bhp) Ito Tekkosho Shimizu Gen 2 × 16kW 115V d.c. Fuel 85,0t (d.o.)-3,5pd 11,5kn
7534593 HSLZ BK1138 Rdr	**SANGTHAI 3** ex Yamato Maru No. 12-77 ex Meitoku Maru No. 15 **Sangthai Shipping Co. Ltd.** Bangkok Thailand	**827** 467 1 524	NK	**1967** Watanabe Zosen K.K.—Hakata 69,02 10,04 4,877 61,40 10,01 5,11 1 dk	**M General Cargo** G.1 750 B.1 650	Oil 858kW (1 150bhp) Daihatsu Diesel Mfg. Co. Ltd. 10,5kn
6701802 6VMY Esd Gc	**SANGUIL** ex Akashi Maru No. 12-76 **Senepesca Co. Ltd.** Dakar Senegal	**213** 72 —	BV	**1966** Hayashikane Zosen—Smk (1071) 40,01 7,62 3,201 35,01 7,60 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osa
7632656 JLUL 118802 Df Esd Gc Pfd Rdr RT	**SANHO MARU** **Chugai Unko K.K.** Kobe, Japan Hyogo Pref.	**10 690** 7 149 18 795		**1977** Kurushima Dock Co. Ltd.—Uwajima (998) 146,08 22,89 9,321 137,01 22,86 12,60 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nag 15kn
5075115 GMTJ 184959 Df Esd Gc Pfd Rdr RTv	**SANIL** ex Clan Macintosh-78 **Sanil Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**6 454** 3 167 9 264	**✠100A1** CS 12/73 DTsf—vegetable oil **✠LMC** EL ct 2⅛"SQ	**1951**-11 John Brown & Co. Ltd. —Clydebank (665) 143,57 18,50 7,963 133,76 18,45 11,51 P 8,9 F 11,9 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 132 DK fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB1812t incl. Tunnel tanks 128t DTsf679t	**M General Cargo** OSD 5 Ho 14,4 23,5 24,9 ER 22,7 14,6 G.15 546 B.14 048 5 Ha (6,8 14,7 10,0 × 6,4) ER (9,2 6,7 × 6,4) 16W Der 1(60) 1(30) 4(15) 2(7) 10(5)	Oil 2SA 6Cy. 670 × 2320 4 476kW (6 000bhp) Doxford John Brown & Co. Ltd. Clydebank AuxB 0,73N/mm^2 (105lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 008,0t (hvf) 15,25kn

5122384
HPSN
8259-TJ
Df Esd
Gc Pfd
Rdr RT

SANIX ACE
ex Fuji Maru-78
Obestain Inc.
Panama Panama

5 398
3 105
8 325

NK

1960 Hakodate Dock Co. Ltd.—Hak (261)
124,80 17,56 7,468
116,01 17,51 9,30
P 26,3 F 22,3 1 dk
RW

M General Cargo
3 Ho ER
G.11 508 B.11 015
3 Ha (6,1 × 5,5) (26,2 26,2 × 7,2) ER
16W Der 1(35) 8(15) 2(10)

Oil 2SA 6Cy. 600 × 1050
3 357kW (4 500bhp) MAN
Mitsubishi Nippon Hvy Ind. Yka
Gen 2 × 200kW 445V a.c.
Fuel 582,0t-17,0pd 13,5kn

5253298
ATFZ
1433
Df Esd
Gc Rdr

SANJEEVANI
ex Shunyo Maru No. 3-71
ex Nissei Maru-64
ex Kings Canyon-51
V. M. Salgaocar & Brother Pvt. Ltd.
Bombay India

10 305
5 032
15 454

BV (AB)

1945 Kaiser Co. Inc.—Portland, Or (130)
159,57 20,78 9,195
153,32 20,71 11,97
1 dk
RW
conv Tanker 69
conv Sand Bulk Carrier 71

T-E Bulk Carrier
4 Ha (each 14,7 × 7,6) ER

S Turb 5 401kW (7 240shp) driving 1 gen of
4 320kW 2 300/2 370V a.c. connected
to elec. motor 4 476kW (6 000shp) (Sy)
General Electric Co. Lyn
Fuel (o.f.)

7649362
JLVN
98004
Esd Rdr

SANKAI MARU No. 1
ex Taisho Maru No. 3
Marusho Kaiun K.K.
Heda, Japan
Shizuoka Pref.

499
230
1 000

1965 Yaizu Dock—Yaizu
53,01 4,001
49,00 8,50 5,62
1dk

M General Cargo

Oil
746kW (1 000bhp)
Hanshin Nainenki Kogyo
11,5kn

6708068
JH2148
98195
Esd Rdr
RT

SANKAI MARU No. 2
ex Taisho Maru No. 21
Marusho Kaiun K.K.
Heda, Japan
Shizuoka Pref.

499
284
1 099

1966 Shimoda Dock Yard Co. Ltd.
—Shimoda (145)
57,51 8,82 4,090
50,20 8,79 4,55
1 dk

M General Cargo
Mchy.aft

Oil 4SA 6Cy. 350 × 550
895kW (1 200bhp)
Hanshin Nainenki Kogyo Kob
12kn

5084726

Esd RT

SANKEI MARU
ex Daikokusan Maru-66
Daiko Sangyo K.K.
Panama Panama

697
343
1 018

(NK)

1949 Fujinagata Zosen—Osa (S.19)
54,69 9,20 4,268
53,95 9,15 4,70
P 5,2 B 14,1 F 7,7 1 dk
RW

M General Cargo
G.1 141 B.1 048
2 Ha (each 8,6 × 4,5) ER
Der 4(3)

Oil 4SA 6Cy. 335 × 470
410kW (550bhp) NE 52
Akasaka Tekkosho Yaizu
Fuel 48,0t 9kn

6400317
JM2116
92381
Rdr RT

SANKEI MARU No. 2
Sankei Kisen K.K.
Hakata, Japan
Ehime Pref.

330
178
459

1963 Usuki Tekkosho—Saeki (570)
44,25 7,01 3,150
39,60 7,00 3,41
1 dk

M Tanker
3 Ta ER
L.573

Oil 4SA 6Cy. 280 × 400
395kW (530bhp)
Usuki Tekkosho Usuk
Gen 1 × 12kW 1 × 7,5kW 115V d.c.
Fuel 26,5t-2,0pd 9,25k

6817168
JBOQ
103272
Df Gc
Pfd Rdr
RT

SANKICHI MARU No. 23
ex Koei Maru No. 22
ex Fukushin Maru No. 2
Koei Suisan Y.K.
Hakodate, Japan
Hokkaido Pref.

344
183
—

1968 Yamanishi Zosen Tekkosho
—Ishinomaki (570)
47,99 8,41 3,302
42,02 8,39 3,76
2 dks

M Fishing
Side-Trawler
Mchy.aft

Oil 4SA 6Cy. 350 × 520
933kW (1 250bhp)
Akasaka Tekkosho Yaiz

7361843
A8MT
5091
Df Esd
Gc Pfd
Rdr
RTm/h/v

SANKO CREST
Crest Maritime Corp.
Monrovia Liberia

111 170
95 858
241 199

✠100A1
oil tanker
✠LMC **UMS**
IGS
B* 4$\frac{3}{16}$"U3

1975-2 Howaldtswerke-Deutsche Werft
—Kiel (72)
Cmd.**1976**-10
325,51(BB) 49,08 20,695
310,29 49,00 26,85
1 dk
9BH WB32159T incl. clean ballast tanks
19975T

S Tanker
pt higher tensile steel
18 Ta ER
L.287 037
Der 2(15)
HeCls. B

2 S Turb dr geared to sc. shaft
23 872kW (32 000shp) AE
Kraftwerk Union A.G. B
2 WTB 7,55N/mm² (77kgf/cm²) Spt 515°C
7,41N/mm² (75,5kgf/cm²) hs2852,1
Gen 2 × 900kW 1 × 752kW
450V 60Hz a.c.
Fuel 11 274,0t (d.o & hvf)-170,5pd 15,75k

7402271
5LOP
6000
Df Esd
Gc RT

SANKO GERD
Robin Tankship Ltd.
Monrovia Liberia

80 918
61 345
168 000

AB

1977 Mitsubishi Hvy Ind. Ltd.—Nag
(1785)
294,85 47,45 17,401
280,02 47,41 24,82

M Ore/Oil Carrier
5 Ho each 54,5 ER
8 Ha (stl) (each 13,5 × 12,5) ER

Oil 2SA 10Cy. 900 × 1550
21 634kW (29 000bhp)
Mitsubishi Hvy Ind. Ltd. Ko
15,5k

7372787
9VJK
376164
Df Esd
Gc Pfd
Rdr RT

SANKO HONOUR
Canopus Trading Corp.
Singapore Singapore

47 344
35 637
96 550

NK

1976 Ishikawajima-Harima Hvy Ind. (I.H.I.)
—Aioi (2395)
243,01 40,06 14,879
230,03 40,01 19,82
F 16,2 1 dk

M Tanker
Mchy.aft
In.121 270

Oil 2SA 7Cy. 900 × 1550
15 144kW (20 300bhp) Sulz
Ishikawajima-Harima Hvy Ind. A
16,5k

7375117
5LRL
6007
Df Esd
Gc Pfd
Rdr RT

SANKO HOPE
Stork Navigation Corp.
Monrovia Liberia

43 730
34 844
86 360

NK

1977 Onomichi Zosen—Onomichi (264)
235,01(BB) 14,148
225,03 39,01 18,83
1 dk

M Tanker
Mchy.aft

Oil 2SA 7Cy. 900 × 1550
15 144kW (20 300bhp) B&
Hitachi Zosen Sakuraj
15,5

7105976
JPGS
108612
Esd Gc
Rdr RT

SANKO MARU
Ikeda Kaiun K.K.
Sekizen, Japan
Ehime Pref.

2 998
1 992
5 935

NK

1971 Hashihama Zosen—Imabari (293)
101,02 16,26 6,554
95,00 16,21 8,21
P 19,6 F 10,4 1 dk
RW

M General Cargo
2 Ho ER
G.7 455 B.6 932
2 Ha (stl) (28,0 29,4 × 8,0) ER
Der 4(15)

Oil 2SA 6Cy. 450 × 750
2 835kW (3 800bhp)
Kobe Hatsudoki Seizosho K
Gen 2 × 128kW 445V a.c.
Fuel 562,0t-12,5pd 12,75

Also known as SANKOU MARU

7033381
JK3337
107846
Rdr

SANKO MARU
Mitani Kaiun K.K.
Onomichi, Japan
Hiroshima Pref.

494
243
946

1970 Akitsu Dock K.K.—Akitsu (365)
53,45 9,02 4,160
48,39 9,00 4,50
1 dk

M Tanker
Chemical
6 Ta ER
L.795

Oil 4SA 6Cy. 330 × —
895kW (1 200bhp)
Sumiyoshi Tekkosho Yos
Fuel 37,5t 10,

5311363
JKYX
84606

SANKO MARU
Tsukumi Kaiun K.K.
Tsukumi, Japan
Oita Pref.

404
246
629

1959 Koyo Dockyard Co. Ltd.—Saizaki,
Mihara
49,59 7,40 3,506
45,01 7,35 3,69
1 dk

M General Cargo
1 Ho ER
G.812 B.760
1 Ha (22,4 × 4,1) ER
2W Der 2(3)

Oil 4DA 6Cy.
321kW (430bhp)
Fuji Seisakusho Tatey
Fuel 18,5t-1,5pd 1

5311375 8KFQ 90535 Df Esd Gc Rdr RT	**SANKO MARU** **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	335 173 —		**1962** Kanazashi Zosensho—Shimizu (480) 49,48 7,95 43,29 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Yaizu Fuel 190,0t 10,5kn
7046455 JL3643 109285	**SANKO MARU** **Senko Kaiun K.K.** Tokyo Japan	310 101 —		**1970** Shikoku Dock Co.—Takamatsu (746) 34,02 3,701 27,61 9,30 3,92 1 dk	**TM Tug** Pusher	2 Oil each Akasaka Tekkosho Fuel (d.o.) 10kn
7722956 JL4529 118924 Gc Rdr RT	**SANKO MARU** **Yamaguchi Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	199 129 520		**1978** Takebe Zosen—Takamatsu (71) ... ... 44,00 8,01 3,31 1 dk	**M General Cargo**	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Matsui Tekkosho Ise
6612465 JG2362 100059 Df Rdr RT	**SANKO MARU** ex Eiko Maru Mukaishima, Japan Hiroshima Pref.	198 59 —		**1966** Shin Yamamoto Zosen—Kochi (72) 29,39 2,896 26,50 8,79 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 540 Fuji Seisakusho Tateyama Gen 1 × 15kW 1 × 13kW 225V a.c. Fuel 39,5t-7,0pd 12kn
7380899 JG3358 116261 Gc Rdr	**SANKO MARU** **K.K. Pacific Lease** Tokyo Japan	194 69 —		**1973** Sagami Zosen—Yokosuka (166) 30,48 8,84 2,693 26,98 8,82 3,46 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
6711027 JCQC 98207 Df Gc Pfd Rdr	**SANKO MARU No. 1** ex Kaneshige Maru No. 15-78 ex Chiyo Maru No. 15 Mikame, Japan Ehime Pref.	373 200 —		**1966** Kanazashi Zosensho—Shimizu (758) 52,28 8,23 3,404 47,02 8,21 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 375 × 540 727kW (975bhp) Ito Tekkosho Shimizu
7101530 Rdr RT	**SANKO MARU No. 2** **The People's Republic of China** China	137 37 —		**1970** Sanyo Zosen K.K.—Mukaishima (602) 24,77 6,86 2,699 22,51 6,81 3,18 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo Kob
6926971 JK2832 105777 Rdr	**SANKO MARU No. 6** ex Shibaura Maru No. 5 **Yamamoto Kogyo K.K.** Tokyo Japan	135 37 —		**1969** Matsuura Tekko Zosen—Higashino (200) 26,32 7,62 2,286 24,01 7,60 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 Ito Tekkosho Shimizu
7651781 JL3716 111335 Gc Rdr	**SANKO MARU No. 15** **Sanko Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	496 330 1 595		**1971** Yamanaka Zosen—Namikata 65,89 4,450 60,00 10,51 6,51 1 dk	**M General Cargo** B.2 450 1 Ha (33,0 × 8,0) ER	Oil 1 268kW (1 700bhp) Makita Diesel Co. Ltd. 12kn
7643356 JG3211 114046	**SANKO MARU No. 25** **Mitsui Fudosan Kensetsu K.K.** Tokyo Japan	118 44 —	NK	**1973** Kyoei Kogyo—Yokohama 25,15 8,03 2,102 22,99 8,01 2,29	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 10kn
7379199 S6HK 376064 Df Esd Gc Pfd Rdr RT	**SANKO PRESTIGE** **Dominance Shipping Inc.** Singapore Singapore	42 620 32 564 86 968	NK	**1976** Kanasashi Zosensho—Toyohashi (004) 246,01(BB) 13,755 235,01 38,02 18,32 F 19,6 1 dk	**M Tanker** Mchy.aft 12 Wing Ta 7 Ta L.110 633 2W Der 2(15)	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 15,5kn
7379204 9VJG 376150 Df Esd Gc Pfd Rdr RT	**SANKO PROGRESS** **Dominance Shipping Inc.** Singapore Singapore	42 620 32 564 88 002	NK	**1976** Kanasashi Zosensho—Toyohashi (005) 246,01(BB) 13,831 235,01 38,31 18,32 F 19,6 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 15,5kn
7329558 9VGO 367655 Df Esd Gc Pfd Rdr RT	**SANKO ROBIN** **Robin Tankship Ltd.** Singapore Singapore	89 496 62 519 167 691	NK	**1973** Hitachi Zosen—Inn (4356) 300,01(BB) 16,993 289,03 47,99 23,02 1 dk	**M Ore/Oil Carrier** G.101 437 L.202 308 10 Ha (stl) (each 13,0 × 13,0) ER Der 2(15) 1(5)	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Sakurajima 16kn
7361855 A8RW 5227 Df Esd Gc Pfd Rdr RT	**SANKO STRESA** **Stresa Shipping Corp.** Monrovia Liberia	111 171 95 858 241 199	**✠100A1** oil tanker **✠LMC UMS** **IGS** EL B* 4$\frac{3}{16}$"U3	**1975**-5 Howaldtswerke-Deutsche Werft —Kiel (73) 325,51(BB) 49,08 20,683 310,27 49,00 26,88 1 dk rf nil 9BH WB32159T incl. 19975T in clean ballast tanks	**S Tanker** pt higher tensile steel 18 Ta ER L.287 037 Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) AEG Kraftwerk Union A.G. Bln 2 WTB 7,55N/mm² (77kgf/cm²) Spt 515°C 7,41N/mm² (75,5kgf/cm²) hs2852,1 Gen 2 × 900kW 1 × 752kW 450V 60Hz a.c. 15,75kn
7411040 6ZYC 5880 Df Esd Gc Rdr RTm/h/v	**SANKO TRUST** Launched as Hellespont Argosy **Drake Marine Corp.** Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Monrovia Liberia	31 745 20 312 56 087	**✠100A1** oil tanker (cc) **✠LMC** EL Mt 2$\frac{7}{8}$"U3	**1977**-3 Van der Giessen-de Noord B.V. —Krimpen (906) 210,32(BB) 32,31 12,415 201,00 32,24 16,26 P 40,3 B 34,8 F 23,5 1 dk rf nil 11BH WB2785T	**M Tanker** 21 Ta ER L.73 717 Der 2(10)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,67N/mm² (17kgf/cm²) hs1072,1 AuxB 1,97N/mm² (20kgf/cm²) AuxB (ex.g) 0,12N/mm² (16,5lbf/in²) Gen 3 × 750kW 440V 60Hz a.c. Fuel 24 944,0t (hvf)-67,0pd 16,5kn

6801810	**SANKOBAY**		**33 811**		**1967** Mitsubishi Hvy Ind. Ltd.—Yka	(894)	**M Ore/Bulk/Oil Carrier**	Oil 2SA 8Cy. 860 × 160
ELEY			23 875		242,02 32,24 11,888			13 726kW (18 400bhp)
2851	**Honshu Shipping Inc.**		60 165	NV	230,00 32,19 18,85		Str. heavy cargoes	Mitsubishi Hvy Ind. Ltd.
Df Esd	Monrovia	Liberia			1 dk		8 Ho/Ta 16,4 20,5 20,5 20,5	Gen 2 × 550kW 450V 6
Gc Pfd					rf 76		20,5 20,5 20,5 20,5 ER	Fuel 3 427,0t (hvf)-61,0pd
Rdr RTv							L.71 811	
							1 Ha (stl) (9,6 × 10,7) 7 Ha (stl) (each 12,8 × 12,5) ER	
							Der 2(10) 2(2)	
7018472	**SANKOGRAIN**		**12 275**		**1970** Sanoyasu Dockyd Co. Ltd.—Osa		**M Bulk Carrier**	Oil 2SA 8Cy. 620 × 1400
5LRS			8 358			(286)	Vehicles	7 982kW (10 700bhp)
3474	**Lajas Shipping Co.**		20 461	AB	156,93(BB) 22,86 9,897		5 Ho 22,7 25,4 15,0 26,2 18,7 ER	Mitsui Zosen
Df Esd	Monrovia	Liberia			148,01 22,81 13,52			Gen 3 × 312kW 445V 60
Gc Pfd					P 27,5 F 10,4 1 dk		G.27 209 B.23 857	Fuel 1 901,0t
Rdr RTv					rf 25		5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 14,8 × 10,9) ER	
							Cr 4(8)	
7305643	**SANKOLIGHT**		**20 713**		**1973** Sanoyasu Dockyd Co. Ltd.—Osa		**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
ELPJ			13 992			(321)		10 444kW (14 000bhp)
4417	**Midas Transport Inc.**		38 046	BV	180,60(BB) 27,64 11,993		5 Ho 18,0 7,3 27,2 7,3 26,3 ER	Ishikawajima-Harima Hvy Ind.
Df Esd	Monrovia	Liberia			170,03 27,60 17,00		G.42 225 B.41 012	Gen 3 × 440kW 440V 60H
Gc Pfd					1 dk		5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER	Fuel 2 553,5t (hvf)
Rdr					rf 25			
RTm/h/v							Cr 4(8)	
7226940	**SANKOMOON**		**20 713**		**1972** Sanoyasu Dockyd Co. Ltd.—Osa		**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
ELCW			13 991			(319)	Mchy.aft	10 444kW (14 000bhp)
4230	**Midas Transport Inc.**		37 898	BV	180,60(BB) 27,64 11,993			Sumitomo S.B. & Mchy. Co. Lt
Df Esd	Monrovia	Liberia			170,03 27,60 17,00			
Gc Pfd					1 dk			
Rdr RT								
7048465	**SANKOQUEEN**		**63 127**		**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi	(2221)	**M Tanker**	Oil 2SA 10Cy. 900 × 1550
6ZGJ			47 770					20 888kW (28 000bhp)
3786	**Regal Shipping Inc.**		138 496	AB	274,00(BB) 43,54 17,035		15 Ta ER	Ishikawajima-Harima Hvy Ind.
Df Esd	Monrovia	Liberia			260,00 43,49 22,81		L.163 800 HeCls. BC	Gen 2 × 900kW 450V 60Hz a
Gc Pfd					1 dk			Fuel 4 407,5t (hvf)
Rdr					rf 89			
RTm/h/v								
7230525	**SANKOSTAR**		**20 713**		**1972** Sanoyasu Dockyd Co. Ltd.—Osa		**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
5MHS			13 992			(320)	Mchy.aft	10 444kW (14 000bhp)
4292	**Midas Transport Inc.**		37 898	BV	180,60(BB) 27,64 11,993			Sumitomo S.B. & Mchy. Co. Ltd.
Df Esd	Monrovia	Liberia			170,03 27,60 17,00			
Gc Pfd					1 dk			
Rdr RT								
7010810	**SANKOSTEEL**		**12 275**		**1970** Sanoyasu Dockyd Co. Ltd.—Osa		**M Bulk Carrier**	Oil 2SA 8Cy. 620 × 1400
5LSN			8 358			(285)	Vehicles	7 982kW (10 700bhp)
3487	**Lajas Shipping Co.**		20 461	AB	156,98(BB) 22,86 9,897		5 Ho 22,7 25,4 15,0 26,2 18,7 ER	Mitsui Zosen
Df Esd	Monrovia	Liberia			148,01 22,81 13,49			Gen 3 × 312kW 445V 60Hz a.c.
Gc Pfd					P 27,5 F 10,4 1 dk		G.27 209 B.23 857	Fuel 1 880,5t (hvf)
Rdr RTv					rf 25		5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 14,8 × 10,9) ER	
							Cr 4(8)	
7218333	**SANKOSUN**		**20 714**		**1972** Sanoyasu Dockyd Co. Ltd.—Osa		**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
6ZRS			13 990			(318)	Mchy.aft	10 444kW (14 000bhp)
4202	**Bettysun Shipping Corp.**		37 898	BV	180,60(BB) 27,64 11,989			Sumitomo S.B. & Mchy. Co. Ltd. T
Df Esd	Monrovia	Liberia			170,03 27,60 17,00			
Gc Pfd					1 dk			
Rdr RT								
7105976	**SANKOU MARU**		**2 998**					
	See No. 7105976 SANKO MARU in the Register							
5311442	**SANKT ERIK**		**1 616**		**1914** Bergsunds M/V A/B—Skm	(361)	**S Icebreaker**	(f) T 3Cy. 402 651 & 1051 × 451
SHRA	ex Isbrytaren II-59		546		60,97 17,02 6,503		50P	
5678	**Stockholms Hamnstyrelse**		—		16,97			(a) T 3Cy. 591 960 & 1150 × 100
Rdr	Stockholm	Sweden			2 dks		2W Der 2(3)	
RTm/v					R rf 678			
								2 984kW (4 000ihp)
								Bergsunds M/V A/B
								Gen 2 × 25kW 110V d.c.
								1 propeller aft, 1 fwd
								Fuel 264,0t (o.f.)-24,5pd 1
7372206	**SANKURU**		**11 224**		**1975** Hitachi Zosen—Mukaishima	(4454)	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400
S6FT	ex Woermann Sankuru-76		7 058		156,22 9,614			6 192kW (8 300bhp)
375968	**DAL Deutsche Afrika-Linien G.m.b.H. & Co.**		19 425	AB	146,06 22,61 12,91		4 Ho 26,2 26,2 26,2 28,4 ER	Hitachi Zosen M
Df Esd					P 36,9 B 8,0 F 14,1 1 dk		G.24 638 B.24 215	Gen 3 × 375kW 440V 60Hz a.c.
Gc Rdr	Transocean Liners (Pty.) Ltd.						4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER	Fuel 313,0t (d.o.) 1 348,5t (hvf)
RTm/h/v	Singapore	Singapore					12W Der 4(22)	
7353080	**SANKYO ETHYLENE MARU**		**1 599**		**1974** Naikai Zosen—Inn	(383)	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 260 × 320
7KVB			689		65,54 13,01 4,115			970kW (1 300bhp)
117376	**Akashi Kisen K.K.**		1 001	NK	60,00 12,98 6,53		1 Ta (alu) ind spherical	Daihatsu Diesel Mfg. Co. Ltd.
Df Esd	Hojo,	Japan			1 dk		1 Ta (9% Ni.stl) ind 1 prismatic ER	Fuel 85,5t-6,0pd 11.
Gc Rdr	Ehime Pref.				RW		L.(gas) 1 106	
RT								
7735381	**SANKYO MARU**		**697**		**1978** Kogushi Zosen K.K.—Okayama		**M Tanker**	Oil
JG3740			544			(210)	Chemical	
121625	**Daiichi Tanker K.K.**		—		... ...			Ja
	Tokyo	Japan			64,11 11,02 4,73			
					1 dk			

7012129 JL3416 108399 Rdr	**SANKYO MARU** **Kyokai Kaiun K.K.** Japan	**498** 277 1 000		**1969** Kishimoto Zosen—Kinoe (346) 53,50 9,05 4,090 51,72 9,00 4,50 1 dk	**M Tanker** Chemical 3 Ta ER L.1 075	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Kob 10kn
7513630 JL4246 118931 Df Gc Pfd Rdr RT	**SANKYO MARU** **Sankyo Kaiun K.K.** Nakagawa, Japan Tokushima Pref.	**199** 121 699		**1975** Kimura Zosen—Yutaka (60) 9,02 3,379 53,98 9,00 5,49 1 dk	**M General Cargo** Mchy.aft	Oil 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob
7323360 Rdr	**SANKYO MARU No. 8** **Mihara Sangyo K.K.** Matsuyama, Japan Ehime Pref.	**197** 98 660		**1973** Sasaki Zosen—Kinoe (178) 53,01 10,04 2,801 47,20 10,01 2,90 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
5183120 OW2024 RTm	**SANNA MARIA** ex Arctic Explorer-72 ex Kaskelot-68 **Joen P. Lamhauge P/R** Vestmanna Faroe Islands	**268** 149 335	 BV	**1948** Ring Andersens Staalskibsvft. —Svendborg 38,38 8,06 3,252 29,04 8,01 3,74 1 dk	**Wood M General Cargo** 1 Ho 11,9 ER 2 Ha (7,0 4,5 × 3,9) ER Der 2(2)	Oil 2SA 5Cy. 230 × 400 597kW (800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 24kW 1 × 14kW 1 × 7kW 110V d.c. Fuel (d.o.) 9kn
7036838 JFXN 108974 Df Esd Gc Pfd Rdr	**SANNO MARU** **Sanno Kisen K.K.** Namikata, Japan Ehime Pref.	**2 996** 1 908 5 826	 NK	**1970** Imabari Zosen—Imabari (252) 101,96 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Osa Gen 2 × 132kW 445V a.c. Fuel 538,5t-13,5pd 12,5kn
6806236 LNHO C16900 Df Esd Rdr RTm	**SANNOIL** **Sameiet Sannoil** Erling Sannes Bodo Norway	**239** 169 534	 NV	**1968** Elsflether Werft A.G.—Elsfleth/Weser (357) 45,88 8,54 3,468 40,04 8,51 3,54 1 dk rf 102	**M Tanker** 8 Ta ER L.702 HeCls. BC	Oil 4SA 8Cy. 159 × 203 410kW (550bhp) Caterpillar Tractor Co. Peoria Gen 2 × 36kW 1 × 16kW 220V 50Hz a.c. Fuel 27,5t-2,5pd 10kn
5143405 OGUE 1143 Df Esd Gc Pfd Rdr RTh	**SANNY** ex Harry Trapp-68 **R/A Sally** Algot Johansson Mariehamn Finland	**25 998** 15 419 43 416	**✠100A1** SS 6/75 oil tanker **✠LMC** EL st $3\frac{1}{16}$"SQ	**1960**-10 A/B Gotaverken—Goteborg (751) 213,42 29,34 11,386 202,39 29,27 14,71 P 39,1 B 5,2 F 23,2 1 dk rf 51 17BH WB4514t	**TM Tanker** 31 Ta ER L.54 850	2 Oil 2SA each 8Cy. 760 × 1500 14 174kW (19 000bhp) A/B Gotaverken Got 3 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 3 × 256kW 1 × 112kW 440V 60Hz a.c. Fuel 3 536,0t (hvf)-71,0pd 16,5kn
7801154 8KUI 119639 Df Esd Gc Pfd Rdr RT	**SANO MARU** **Mitsui Leasing & Development Co. Ltd.** Tokyo Japan	**1 992** 1 171 3 460	 NK	**1978** Ichikawa Zosensho—Ise (1345) 5,401 82,50 13,81 6,02 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 238kW (3 000bhp) Akasaka Diesels Ltd. Yaizu
7709825 JPEC 119480 Df Esd Gc Pfd Rdr RT	**SANO MARU No. 28** **K.K. Hamaya Gyogyobu** Iwaki, Japan Fukushima Pref.	**284** 145 358		**1977** Yamanishi Zosen Tekkosho —Ishinomaki (826) 49,66 3,236 42,96 8,21 3,56	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
6614724 SPVC Df Esd Gc Rdr RT	**SANOK** **Polish Ocean Lines** Gdansk Poland	**1 983** 941 3 015 **3 011** 1 586 3 625	 PR	**1966** Aalborg Vaerft A/S—Aalborg (161) 99,55 14,03 5,716/6,319 89,01 14,00 8,41 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 984 B.4 573 In.1 091 3 Ha (10,3 11,7 × 5,5) ER (9,7 × 5,5) 6W Der 2(10) 4(3)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 196kW 400V a.c. Fuel (d.o.) 14,25kn
7323384 JG3313 114673 Rdr RT	**SANPO MARU** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**498** 299 1 190		**1973** Ichikawa Zosen—Ise (1310) 9,43 4,204 49,51 9,40 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Matsui Tekkosho Ise
7103485 JK3116 103186 Rdr RT	**SANPO MARU** **Kawaguchi Kaiun K.K.** Setoda, Japan Hiroshima Pref.	**493** 266 1 000		**1970** Kishimoto Zosen—Kinoe (363) 54,01 9,02 4,090 51,72 9,00 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 35kW 100V d.c. 11kn
6419265 JDJG 93895	**SANPO MARU** **Sanko Kaiun K.K.** Namikata, Japan Ehime Pref.	**484** 244 758		**1964** Innoshima Dock—Inn (141) 49,00 8,13 3,556 44,99 8,09 3,92 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (23,6 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Kob Fuel 15,5t-2,5pd 11,25kn
7632345 JG3601 117827 Rdr	**SANPO MARU No. 5** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**188** 123 550		**1976** Ichikawa Zosensho—Ise (1335) 2,601 37,01 8,21 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 261kW (350bhp) Matsui Tekkosho Ise
7648447 JG3029 111059 Rdr	**SANPO MARU No. 10** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**499** 267 1 082		**1971** Kyoei Zosen 57,49 3,990 52,51 9,40 4,35 1dk	**M Tanker** 6 Ta ER L.956	Oil 1 007kW (1 350bhp) Hanshin Nainenki Kogyo 11kn

7103215 JJ2565 107599	**SANPO MARU No. 10** ex Kaiun Maru No. 25 **M. Kusunoki** Ieshima, Japan Hyogo Pref.	**199** 106 508		**1969** Kishimoto Zosen—Kinoe (358) 36,99 7,83 3,150 33,00 7,80 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo Matsue
7740350 JG3831 121564	**SANPO MARU No. 21** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**198** 110 —		**1978** Takao Zosen......—Japan (73) ... ... 37,22 7,21 3,51 1 dk	**M Tanker**	Oil Japan
7815090 JL4584 122947 Rdr RT	**SANPOH** **Sanko Tanker K.K.** Matsuyama Japan	**499** — 1 250		**1978** Kochi Jukogyo—Kochi (1276) 4,252 59,01 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
6817637 JLKW 102134 Df Esd Gc Rdr	**SANPUKU MARU** ex Yamatsuta Maru-74 **Aki Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 984** 1 111 3 335	NK	**1968** Daiko Dkyd Co. Ltd.—Osa (55) 87,10 13,03 5,639 79,99 13,01 6,66 P 19,2 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.4 234 B.4 039 2 Ha (stl) (14,4 27,8 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Nippon Hatsudoki Kob Gen 2 × 96kW 445V a.c. Fuel 213,5t-5,0pd 14kn
7033575 7JBK 107532 Rdr RT	**SANPUKU MARU** **Mitsubishi Shintaku Ginko K.K.** Osaka, Japan Osaka Pref.	**413** 134 152	NK	**1970** Sanyo Zosen K.K.—Mukaishima (577) 40,70 9,02 3,658 38,59 9,00 3,99 F 14,7 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Tateyama 12,5kn
7311197 JM3513 112075	**SANPUKU MARU** **Seisho K.K.** Nandan, Japan Hyogo Pref.	**199** 129 501		**1971** Okayama Zosen K.K.—Hinase 42,02 7,55 7,52 3,48 1 dk	**M Tanker** Mchy.aft	Oil ....
7004445 JEXT 105807	**SANPUKU MARU No. 10** **K.K. Ryuko** Osaka, Japan Osaka Pref.	**148** 39 61		**1969** Sanyo Zosen K.K.—Hma (525) 29,55 6,53 2,502 26,01 6,51 3,31 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 460 Kobe Hatsudoki Seizosho Kob
6512677 Rdr RT	**SANRIKU MARU No. 2** **Mintrade (Davao) Ltd.**	**890** 434 1 375	NK	**1965** Setoda Zosen—Setoda (180) 65,61 10,29 4,204 60,00 10,25 4,70 P 14,7 F 8,9 1 dk RW	**M General Cargo** 1 Ho ER G.1 647 B.1 578 1 Ha (26,9 × 5,9) ER 6W Der 2(12)	Oil 4SA 6Cy. 320 × 390 843kW (1 130bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 445V a.c. Fuel 74,0t-4,5pd 11,25kn
5182700 3FAK 8518-GI Df Esd Gc Rdr	**SANROCCO** ex Karpaty-78 **Compania de Navegacion San Rocco S.A.** Panama Panama	**13 238** 8 060 20 259	PR ✠Classed LR until 8/65	**1959**-8 Brodogradiliste "Uljanik"—Pla (230) 170,67 21,95 9,440 163,07 21,90 12,25 P 34,8 B 11,6 F 21,7 1 dk rf 102	**M Tanker** Ice strengthened 27 Ta ER L.27 022 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 281kW 2 × 80kW 400V a.c. Fuel 1 966,0t (d.o.)-28,5pd 14kn
5311545 Df Esd Pfd RTm	**SANS PEUR** **Societe Cotonoise de Peche** Cotonou Benin	**117** 18 50	(BV)	**1957** At. & Ch. de la Manche—Dieppe (1143) 27,01 6,18 3,449 22,51 6,08 3,66 1 dk R rf 38	**M Fishing** Side-Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Cr 1(2)	Oil 2SA 6Cy. 220 × 320 280kW (375bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 1 × 10kW 24V d.c. Fuel 50,0t (d.o.) 11kn
5311557 TQPE Df Esd Pfd RTm	**SANS REPROCHE** **Armement des Pecheries Cooperatives de Sud-Bretagne (P.E.C.O.S.U.B.)** Lorient France	**117** 17 50	BV	**1958** At. & Ch. de la Manche—Dieppe (1148) 27,01 6,38 3,449 22,51 6,08 3,66 1 dk R rf 38	**M Fishing** Side-Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Cr 1(2)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 1 × 10kW 24V d.c. Fuel 50,0t (d.o.) 11kn
6621246 323303	**SANS SAULT** **Government of Canada (Minister of Public Works)** Vancouver Canada	**120** 35 —		**1965** J. Manly Ltd.—New Westminster, B.C. (120) *23,66* 7,32 ... 1 dk	**TM Tug**	2 Oil each 6Cy. 159 × 203 Caterpillar Tractor Co. Peor 10k
7105641 JGKA 110259 Df Esd Gc Rdr RT	**SANSEI MARU** **Miyaji Kisen K.K.** Kobe, Japan Hyogo Pref.	**4 798** 2 883 7 404	NK	**1970** Onomichi Zosen—Onomichi (226) 114,10 17,45 7,087 106,03 17,40 8,95 P 22,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 266 B.9 786 2 Ha (stl) (29,4 30,7 × 8,6) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Ko Gen 2 × 180kW 445V a.c. Fuel 510,0t-19,0pd 14k
7115579 JGXL 112502 Df Esd Gc Pfd Rdr RT	**SANSEI MARU** **Miyachi Kisen K.K.** Kobe, Japan Hyogo Pref.	**2 998** 2 011 6 019	NK	**1971** Imabari Zosen—Imabari (269) 101,20 16,34 6,630 95,99 16,29 8,23 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Os Gen 2 × 132kW 225V a.c. Fuel 551,5t-13,5pd 12,5k
7115622 JLCG 112653 Rdr RT	**SANSEI MARU** **Bosai Tokushu Eisen K.K.** Chiba, Japan Chiba Pref.	**248** 70 —		**1971** Kanagawa Zosen—Kob (109) 31,96 9,50 2,998 28,50 9,48 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Ko Gen 2 × 40kW 215V a.c. Fuel 40,0t-12,0pd 13k

5311595	**SANSEI MARU No. 3** **Toen Sangyo Co. Ltd.**	**386** 186 500	**1961** Tokushima Zosen Sangyo —Tokushima (82) 45,80 7,57 3,404 41,48 7,50 3,76 1 dk RW	**M Tanker** 3 Ta ER L.550	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Nippon Hatsudoki	 Kob 9,5kn
7311202 JI2660 111692	**SANSEI MARU No. 5** **Asahi Shoun K.K.** Osaka, Japan Osaka Pref.	**998** 645 —	**1971** Fukushima Zosensho—Matsue 12,02 70,52 11,99 5,52 1 dk	**M Tanker** Mchy.aft	Oil	
7323334 JI2752 115642 Rdr RT	**SANSEI MARU No. 6** **Takara Shoun K.K.** Osaka, Japan Osaka Pref.	**490** 282 959	**1973** Nakamura Zosen Tekkosho—Matsue (113) 54,21 12,02 3,302 49,99 11,99 3,61 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 470 1 044kW (1 400bhp) Makita Tekkosho	 Takamatsu
7123992 JL3465 111393 Esd Rdr RT	**SANSEN MARU** **Izumi Kaiun K.K.** Mikame, Japan Ehime Pref.	**995** 626 2 499	**1971** Kurinoura Dock—Imabari (88) 67,06 11,66 5,500 11,61 5,90 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho	 Yaizu 12kn
6500636 JK2116 94405	**SANSHA MARU** **Shinwa Kisen K.K.** Setoda, Japan Hiroshima Pref.	**191** 99 420	**1964** Imamura Zosen—Kur (116) 45,01 6,63 2,896 41,51 6,61 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.446 B.431 1 Ha (23,6 × 4,1) ER 1W	Oil 4SA 6Cy. 270 × 390 239kW (320bhp) Kobe Hatsudoki Seizosho Fuel 15,5t-1,5pd	 Kob 9kn
7652096 JJ2831 112638 Rdr	**SANSHA MARU No. 1** **Yoshimi Nakagawa** Ieshima, Japan Hyogo Pref.	**492** 282 650	**1972** Akiyama Zosen—Awaji 50,09 4,201 45,22 9,50 5,52 1 dk	**M Sand Carrier**	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	 10kn
7020736 JK3263 105903 Gc Rdr RT	**SANSHA MARU No. 5** **Sansha Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**499** 324 1 399	**1969** Matsuura Zosen—Kinoe (150) 56,85 9,83 4,674 52,99 9,81 4,81 1 dk	**M General Cargo** 1 Ho 1 Ha (30,7 × 6,8) ER	Oil 4SA 6Cy. 320 × 460 895kW (1 200bhp) Kobe Hatsudoki K.K. Gen 1 × 20kW 225V a.c.	 Nag 11kn
7648693 JL3107 105215 Rdr	**SANSHA MARU No. 8** ex Fukushin Maru No. 8 **Sansha Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**499** 323 1 200	**1968** K. Ochi—Ehime 54,51 4,250 49,51 9,30 6,61 1dk	**M General Cargo** G.1 121 B.993	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd.	 11kn
6601454 JM2174 95960 Rdr	**SANSHA MARU No. 11** Matsushima, Japan Kumamoto Pref.	**496** 280 899	**1965** Taihei Kogyo—Hma (152) 53,32 8,44 3,849 48,52 8,41 4,22 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 8,0) ER	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Fuel 22,5t-0,5pd	 Kob 10,5kn
5311624 Esd Rdr	**SANSHA MARU No. 11** **Venas Frozzen Plans Co. Ltd.** Indonesia	**239** 131 —	**1961** Miho Zosensho—Shimizu (287) 40,64 7,17 36,05 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 448kW (600bhp) Ito Tekkosho	 Shimizu 10kn
7033472 JJ2593 107805	**SANSHA MARU No. 16** **Tomio Nishioka** Tonosho, Japan Kagawa Pref.	**199** 110 406	**1970** Kishimoto Zosen—Kinoe (366) 38,51 8,34 3,404 35,01 8,31 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 450 560kW (750bhp) Matsue Nainenki Kogyo	 Matsue
7033599 JM3140 108120 Rdr	**SANSHA MARU No. 21** **Yoshitake Kaiun Y.K.** Okawa, Japan Saga Pref.	**199** 96 449	**1970** Tokushima Zosen—Fukuoka 41,51 7,24 2,744 37,70 7,22 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo	 Matsue 10kn
7653571 JJ2937 115911	**SANSHA MARU No. 25** **Akiyama Zosen Y.K.** Ieshima, Japan Hyogo Pref.	**448** 218 1 200	**1973** Akiyama Zosen—...... 51,80 3,201 46,00 10,00 5,52 1 dk	**M Sand Carrier**	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	 11kn
7354096 JM3673 116843 Rdr	**SANSHA MARU No. 28** **Yoshitake Kaiun Y.K.** Okawa, Japan Saga Pref.	**254** 140 491	**1973** Tokushima Zosen—Fukuoka (1126) 46,36 7,24 3,010 39,02 7,22 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	 Kob
7000401 JK3180 105819 Rdr RT	**SANSHA MARU No. 38** ex Taiyo Maru No. 6-78 **Yoshitake Kaiun Y.K.** Okawa, Japan Saga Pref.	**496** 293 1 250	**1969** Matsuura Zosen—Kinoe 57,94 9,02 4,395 52,99 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Niigata 11kn
5317824 7JQS 87775 Rdr RT	**SANSHIN MARU** ex Seiho Maru No. 36 **Sanshin Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**1 384** 845 2 669	**1961** Shikoku Dock Co.—Takamatsu (581) 82,50 11,03 5,004 78,01 11,00 5,59 1 dk len 71	**M Tanker** 8 Ta ER L.2 820	Oil 4SA 6Cy. 370 × 540 858kW (1 150bhp) Fuji Seisakusho Gen 1 × 36kW 220V d.c. Fuel 94,5t-3,5pd	 Tateyama 11kn

7629594 JL3940 113525 Rdr	**SANSHIN MARU** **Yano Kaiun K.K.** Mikame, Japan Ehime Pref.	**695** 482 779		**1973** Shirahama Zosen K.K.—Ehime 58,50 10,04 3,379 55,00 10,01 4,58 1 dk		**M Liquefied Gas Carrier** Mchy.aft L.1 184		Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	12kn
7020891 JM3241 108074 Rdr RT	**SANSHIN MARU** **Kimura Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**472** 225 800		**1969** Tokushima Zosen—Fukuoka 51,01 8,64 4,166 47,99 8,62 4,32 1 dk	(865)	**M Tanker** 6 Ta ER		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob 10,5kn
5311636 7LZT 86927	**SANSHIN MARU** **Eiwa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**187** 102 334		**1961** Usuki Tekkosho—Itachiya, Usuki 31,37 7,22 2,794 29,52 7,21 3,03 1 dk	(390)	**M Tanker** 3 Ta ER L.357		Oil 4SA 5Cy. 240 × 360 157kW (210bhp) Usuki Tekkosho Fuel 3,5t-0,5pd	Usuki 9kn
5218107 HOVY 6811-76 Df Esd Gc Rdr RT	**SANSHIN PIONEER** ex Malacca Maru-71 **San Shin Navigation Co. Ltd.** Panama Panama	**5 976** 3 449 8 948	BV	**1960** Ishikawajima Jukogyo—Tok 130,61 17,25 8,510 120,00 17,20 10,70 F 20,8 2 dks	(785)	**M General Cargo** Ref 5 Ho G.12 440 B.11 428 In.259 5 Ha (6,8 × 5,4) (15,1 8,0 16,0 9,6 × 6,6) 14W Der 1(30) 2(10) 12(5)	CSD	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 256kW 450V a.c. Fuel 857,5t	MAN Kob 15kn
5357587 6ZXD 4384 Df Esd Gc Rdr RT	**SANSHIN VICTORY** ex Texas Maru-73 **San Shin Navigation Co. Ltd.** Monrovia Liberia	**8 813** 5 184 12 043	BV (NK)	**1962** Kawasaki Dkyd Co. Ltd.—Kob 156,29 19,46 8,700 144,99 19,41 12,20 P 24,1 2 dks, pt 3rd dk	(1016)	**M General Cargo** Ref 7 Ho G.18 779 B.17 223 In.221 7 Ha (8,2 × 5,3) (12,8 6,4 12,8 12,8 × 7,1) (7,9 1,9 × 5,3) 18W Der 2(25) 10(10) 6(5)		Oil 2SA 9Cy. 700 × 1200 6 714kW (9 000bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 1 229,5t	MAN Kob 16,5kn
7534529	**SANSHO MARU**	**803** 514 1 676		**1968** Ichikawa Zosensho—Ise 64,34 10,04 4,801 59,01 10,01 5,01 1 dk		**M Tanker** Chemical 4 Ta ER L.1 828		Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 24kW 230V a.c. Fuel 115,0t-5,0pd	12,5kn
7821934	**SANSHO MARU** **Asahi Kaiun Y.K.** Japan	**699** — 1 600		**1978** Yamanaka Zosen—Namikata ... ... 64,01 10,81 4,91 1 dk RW	(200)	**M Tanker** Mchy.aft		Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	
7648564 JL3832 111449 Gc Rdr	**SANSHO MARU** **Taiyo Kaiun K.K.** Imabari, Japan Ehime Pref.	**499** 299 1 201		**1971** Murakami Hide Zosen K.K.—Hakata 59,01 4,001 55,50 10,00 4,30 1dk		**M Tanker** Chemical 4 Ta ER L.1 147		Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd.	10,5kn
7653430 JM3290 108155	**SANSHO MARU** ex Tokai Maru No. 8-78 **Sankyu Kaiun K.K.** Amagasaki Japan Hyogo Pref.	**450** 266 750		**1970** Honda Zosen 46,00 3,501 40,01 8,81 4,91 1 dk		**M General Cargo**		Oil 410kW (550bhp)	Japan 11kn
7322512 JNXM 113435 Esd Gc Pfd Rdr	**SANSHO MARU** **Sane Kaiji Kogyo K.K.** Hakata, Japan Ehime Pref.	**299** 99 —		**1973** Murakami Hide Zosen K.K.—Hakata 9,53 34,22 9,50 4,02 1 dk RW	(111)	**TM Tug**		2 Oil 4SA each 6Cy. 330 × 520 Makita Tekkosho	Takamatsu
7312608 JNTB 113417 Esd Gc Rdr RT	**SANSHO MARU No. 5** **Hanaichi Tanker K.K.** Osaka, Japan Osaka Pref.	**999** 711 2 193	NK	**1973** Asakawa Zosen—Imabari 76,79 12,02 4,877 71,48 11,99 5,57 P 17,1 F 12,2 1 dk RW	(216)	**M Tanker** Mchy.aft 5 Ta L.2 329		Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 225V a.c. Fuel 155,5t-9,0pd	Ko 12,5k
7651080 JL3796 111380 Gc Rdr	**SANSHU MARU** **Asai Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**497** 336 1 211		**1971** Shirahama Zosen K.K.—Ehime 57,56 4,250 52,00 9,61 4,50 1 dk	(45)	**M Tanker** 4 Ta ER L.1 407		Oil 970kW (1 300bhp) Nippon Hatsudoki	11,75k
7653296 JH2389 109995 Rdr	**SANSHU MARU No. 38** **Chubu Yusosen K.K.** Nagoya, Japan Aichi Pref.	**461** 288 1 155		**1970** Shimoda Dockyard Co. Ltd. —Shimoda 49,00 4,001 44,71 9,50 4,20 1 dk	(196)	**M Tanker** 8 Ta ER L.1 167		Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.	10k
7648370 JG2683 106153	**SANSHUN MARU** **Daiichi Tanker K.K.** Tokyo Japan	**499** 339 927		**1969** Kishimoto Zosen—Kinoe 54,13 3,850 49,46 9,50 4,20 1dk		**M Tanker** Chemical 2 Ta ER L.806		Oil 709kW (950bhp) Hanshin Nainenki Kogyo	10,75k
7109594 JG2839 108790 Rdr RT	**SANSHUN MARU No. 2** **Daiichi Tanker K.K.** Tokyo Japan	**376** 202 678		**1970** Kishimoto Zosen—Kinoe 49,26 9,05 3,302 45,01 9,00 3,61 1 dk	(357)	**M Tanker** 2 Ta ER L.537		Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Gen 2 × 28kW 450V a.c. Fuel 55,0t	Ko 10,25k
7109013 WSIN 535020 Df Esd Gc Pfd Rdr RTv	**SANSINENA II** **Sea Road Inc.** Los Angeles- United States Long Beach, Ca of America	**35 633** 29 703 71 589	AB	**1971** Bethlehem Steel Corp.—Sp.Pt 246,90 32,09 13,272 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	(4629)	**S Tanker** 18 Ta ER L.89 006 Der 2(10)	HeCls. B	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Corp. Gen 2 × 750kW 440V 60Hz a.c. Fuel 2 805,5t (o.f.)-101,5pd	L 15,25k

6923137 Esd RT	**SANSON** **Pesquera Dona Analia S.A.** Chimbote Peru	**193** 115 —			**1969** Maestranza y Astillero Delta S.A. —Clo *27,89* 7,68 3,582 7,65 3,97 1 dk	**M Tanker** 2 Ho In.328 2 Ha (2,5 1,5 × 2,1) Der 1(0,5)	Vee Oil 4SA 16Cy. 102 × 127 346kW (464bhp) General Motors Corp. Det Fuel (d.o.) 10kn
5311662 IUBX 159 RTh	**SANSONE** **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**169** 53 203		RI	**1954** Cant. Nav. L. Accinelli—Spz (13) 27,84 7,60 3,601 24,80 7,35 4,14 1 dk	**M Tug**	Oil 2SA 7Cy. 400 × 480 E made42 fitted— S.A. Fiat S.G.M. Turino Gen 2 × 60kW 1 × 5kW 220V d.c. Fuel 203,0t (d.o.) 10kn
5279216 H3SN Df Esd Gc Rdr RT	**SANSTEFANO** ex Calasetta-74 ex Barcelona Star-65 ex Piraus-65 **Nourfo Cia. Naviera S.A.** Panama Panama	T.Mk **2 620** 1 393 2 810 **3 667** 1 994 —	✠**Lloyd's RMC**	RI (GL)	**1955** Deutsche Werft A.G.—Ham (682) 119,89 14,97 5,960/6,147 108,82 14,91 8,51 B & F 102,2 2 dks, pt 3rd dk RW	**M General Cargo** Ref 4 Ho 18,9 18,9 18,2 22,4 G.6 150 B.6 031 In.5 495 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(5-10) 7(5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Aug Fuel 833,0t 16,5kn
7368231 Df Esd Gc Rdr RT	**SANT JORDI** **Naviera de Productos Licuados S.A.** Barcelona Spain	**5 453** 3 331 4 100		BV	Lch.**1973** Cmpl.**1976** Ast. de T. Ruiz de Velasco—Bbo (133) 109,86(BB) 18,55 5,747 102,01 18,50 9,91 P - Ba - 1 dk	**M Liquefied Gas Carrier** Ref. Sener system 4 Ta (9% Ni.stl) ind ER L.(gas) 5 000	Oil 2SA 7Cy. 500 × 1100 3 432kW (4 600bhp) B&W La Maquinista Terrestre y Mar Bcl Fuel 665,5t (hvf) 15kn
5311686 PUVN Df	**SANT' ANA** **Navebras S.A. (Comercio de Petroleo)** Rio de Janeiro Brazil	**1 354** 835 1 434		AB	**1951** Uraga Dock Co. Ltd.—Uraga (629) *75,44* 14,03 2,902 75,01 14,00 3,15 P 21,1 F 6,4 1 dk RW rf nil	**TM Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 330 × 500 686kW (920bhp) Hanshin Eng. Mfg Co. Kob Fuel 69,0t
5311703 ITXY 731 RTm	**SANT' ELMO** **Societa Rimorchiatori Napolitani** Napoli Italy	**169** 24 51		RI	**1951** Cant. Nav. Off. Mecc. di Venezia —Ven 29,90 7,12 27,79 7,09 4,02	**S Tug** Salvage Der 1(1,5)	T 3Cy. 360 579 & 1549 × 649 Cant. Nav. Mecc. Ven Gen 1 × 5kW 110V Fuel (o.f.) 11,25kn
5408609 SZII 2270 Df Esd Gc Rdr RT	**SANTA ALICIA** **Theodor Delmar Maritima S.A.** Piraeus Greece	**13 841** 8 945 21 364		AB	**1963** Empresa Nacional "Elcano"—Sev (92) 173,72 21,34 9,859 169,02 21,26 13,75 P 33,9 F 29,0 1 dk RW rf nil	**M Bulk Carrier** 7 Ho ER B.26 391 7 Ha ER	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W La Maquinista Terrestre y Mar Bcl Fuel 2 020,0t
5311739 EACC 2319 Df Esd Pfd Rdr RT	**SANTA AMALIA** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 360** 568 2 470	✠Classed LR until 12/61	BV	**1953**-4 Astano S.A.—El F (38) 71,68 10,67 5,233 63,76 10,65 5,92 P 7,7 F 15,0 1 dk	**M Fishing** Side-Trawler 4 Ho ER In.1 307 4 Ha (each 1,6 × 1,6) ER 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) La Maquinista Terrestre y Mar Bcl Fuel 318,0t 12kn
5056274 KGTP 290262 Df Esd Gc Pfd Rdr RTm	**SANTA ANA** ex C. E. Dant-74 **States S.S. Co.** San Francisco, Ca United States of America	T.Mk **9 345** 5 486 — **12 724** 8 180 14 607		AB	**1963** National Stl & S.B. Co.—S. Diego (329) 172,22 23,22 9,754/9,497 161,09 23,17 13,57 B 19,6 F 42,7 2 dks, 3rd dk fwd rf nil conv General Cargo —	**S General Cargo/Container Ship** Fixed-guides 12P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 G.22 952 B.20 891 In.1 103 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 5(20) 2(10) 9(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 445,0t (o.f.) 20kn
6516544 YVAP Df Esd Gc Pfd Rdr RT	**SANTA ANA** ex Stena Nordica-73 **Consolidada de Ferrys C.A.** Caracas Venezuela	**2 607** 1 160 457		BV	**1965** At. & Ch. de la Seine Maritime—Le Trait (173) 79,81 16,21 3,849 72,01 16,16 5,41 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 935P Bow, side & stern doors	2 Oil 4SA each 12Cy. 400 × 500 4 476kW (6 000bhp) Klockner-Humboldt-Deutz Kln Thw. thrust propeller fwd Fuel 157,5t (d.o.) 17,5kn
5311765 TIRA	**SANTA ANA** ex Coinmar Merchant-58 ex Firebird-54 **Jose del Cueto** Puerto Limon Costa Rica	**448** 134 —			**1927** Philip & Son Ltd.—Dartmouth *48,77* 7,93 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 8Cy. 205 × 265 NE 50 Cooper-Bessemer Corp. Grove City
5311789	**SANTA ANGELA** ex Pine Ridge-52 ex Charles Helden-34 **Companhia de Navegacao Santense Ltda.** Santos Brazil	**717** 446 —			**1913** Great Lakes Eng. Works—Ashtabula *48,77* 10,67 ... ... 1 dk R	**TS General Cargo** Self-unloader Mchy.aft	C 4Cy. (2) 330 & (2) 686 × 457 Gt. Lakes Eng. Wks. Det
5218054 Df Esd RT	**SANTA ANGELA** ex Makolagwa-73 **Ventura S.C.A.**	**104** 77 108		(PR)	**1955** Stocznia Polnocna—Gdk (B17/S356) 34,45 6,79 2,648 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 330V d.c. 1 × 6kW 115V d.c. 1 × 18kW 1 × 12kW 110V d.c. 9kn
5177664 DGXU 1342 Df Esd Rdr RTh	**SANTA ANGELIKA** ex Duvenstedt-76 ex Jurgen Wehr-70 **m.s. 'Santa Angelika' K.G. Marienthaler Vermogensges.m.b.H. & Co.** Hamburg Federal Republic of Germany	**498** 321 834		GL	**1957** J. J. Sietas Schiffsw.—Ham (426) 58,81 8,95 3,353 8,92 3,81 P 12,5 RQD 12,5 B 10,1 F 9,5 1 dk RW len 61	**M General Cargo** 1 Ho 39,0 G.934 B.878 4 Ha (each 7,7 × 5,8) 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 20,5t 9,5kn

5311806 WS5292 258646 Df Esd Rdr RTh	**SANTA ANITA** **John B. Zolezzi, Sr.** San Diego, Ca United States of America	313 81 —		**1949** Avondale Marine Ways Inc. —Westwego (294) *34,75* 8,67 34,60 8,54 4,04 F 16,2 rf 305 Box K 305	**M Fishing** Side-Trawler Mchy.fwd	Oil 2SA 12Cy. 205 × 265 560kW (750bhp) E made44 fitt General Motors Corp. Gen 1 × 100kW 1 × 75kW 220V 60Hz a.c. Fuel 127,0t (d.o.)
6610821 ICUM 3433 Df Esd Gc Pfd Rdr RT	**SANTA ANNA PRIMA** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	48 801 26 485 80 945	RI (AB)	**1966** Ansaldo S.p.A.—Gen (1635) 253,58(BB) 39,02 12,864 238,01 38,92 17,00 1 dk RW	**M Tanker** 12 Ta ER L.101 247	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) Ansaldo Stab. Mecc. Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c.
6601466 ICTT 3434 Df Esd Gc Pfd Rdr RT	**SANTA AUGUSTA** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	48 801 26 485 80 945	RI ✠Classed LR until 9/1/76	**1966**-8 Ansaldo S.p.A.—Gen (1634) 253,58(BB) 39,07 13,288 238,01 38,94 17,00 P 46,7 F 27,2 1 dk RW rf nil	**M Tanker** 12 Ta ER L.101 247	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) Ansaldo Stab. Mecc. Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c.
7129025 JDLC 112784 Df Esd Gc Pfd Rdr RT	**SANTA BARBARA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo Japan	37 069 23 230 62 343	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Kob (1029) 238,03(BB) 32,26 12,199 225,03 32,21 18,22 F 17,1 1 dk	**M Bulk Carrier** 10 Ho ER G.75 887 10 Ha (stl) (13,5 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 675kW 450V a.c. Fuel 4 087,5t-65,0pd
5072046 HO-9804 Df Esd RTh	**SANTA BARBARA I** ex Norderstedt-75 ex Norderelv-70 ex Christopher Meeder-68 **Santa Barbara K.G.** Transmar Schiffahrtskontor Adolf Feindt Panama Panama	499 345 826	GL	**1957** Schiffsw. Hugo Peters—Wewelsfleth (489) 60,38 9,02 3,417 50,75 9,00 3,79 P 11,3 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 36,5 ER G.1 102 B.1 022 2 Ha (8,9 17,9 × 5,3) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 321kW (430bhp) Masch. Kiel A.G. Gen 2 × 8kW 110V d.c. Fuel (d.o.)
6621521	**SANTA BEATRIZ** **Instituto Social de Artes y Oficios** Callao Peru	158 69 —		**1966** Ast. Picsa S.A.—Clo *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.
5311820 PUQW Df Esd Rdr	**SANTA BERNADETTE** ex Rudolf-58 **Transportes Maritimos Piaui S.A.** Rio de Janeiro Brazil	1 969 1 059 3 100	(BV) ✠Classed LR until 3/60	**1943**-6 Lindholmens Varv. A/B—Got (973) 81,08 12,55 5,639 76,48 12,50 6,38 P 22,0 RQD 26,3 F 7,1 1 dk RW	**S General Cargo** G.3 851 B.3 653 4 Ha ER Der 4(3)	T 3Cy. 437 640 & 1170 × 849 & turb driving steamcompressor 821kW (1 100ihp) A/B Lindholmens Varv. Fuel 232,5t (o.f.)
5170484 ITSC 40 Df Esd Rdr RTm/v	**SANTA CANDIDA** ex Canum-73 ex Jasenitz-72 **Vincenzo Assenso** Gaeta Italy	998 556 2 165	RI (GL)	**1956** Schiffb. Unterweser—Bhn (391) 82,15 10,85 4,846 76,21 10,81 6,20 P 20,8 B 17,1 F 10,4 1 dk RW len & deepened 69	**M General Cargo** 1 Ho 50,9 ER G.3 054 B.2 810 4 Ha (7,7 7,7 17,5 7,7 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Gen 3 × 25kW 220V d.c. Fuel (d.o.)
7229916 JFQD 112927 Df Esd Gc Rdr RT	**SANTA CATALINA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo Japan	14 302 9 252 22 697	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Smk (712) 165,94 22,89 10,364 155,00 22,84 14,03 P 26,9 F 12,2 1 dk	**M Bulk Carrier** 5 Ho G.28 492 B.26 304 5 Ha (stl) (9,0 × 9,0) (17,6 10,4 17,6 17,6 × 10,8) ER Cr 4(10)	Oil 4SA 12Cy. 520 × 550 7 497kW (10 050bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 540kW 450V a.c. Fuel 1 805,5t-33,0pd
7385045 Df Esd Gc Rdr RT	**SANTA CATARINA** **ALGARPESCA - Armadores de Pesca Ltda.** Portimao Portugal	176 54 —		**1975** Est. Nav. do Mondego—Figueira (172) 32,80 7,42 2,928 27,08 7,21 3,41 1 dk	**M Fishing** Stern Trawler	Oil 2SA 783kW (1 050bhp) E made73 fitted7 A/B Bofors-Nohab
5311868	**SANTA CECILIA** ex Tercia-56 ex Blenda-54 **Brasil Atlantico** Rio de Janeiro Brazil	*483* *302* —	Classed LR until 5/64	**1875** Lindholmens Varv. A/B—Got 50,30 7,98 4,055 46,49 7,93 4,30 P 11,3 F 8,3 1 dk RW BK 140 Rebuilt 10/51 except frames & keel	**Iron & Steel M General Cargo** Mchy.aft G.991 B.906	Oil 2SA 6Cy. 230 × 400 with hydraul clutch NE 59 Alpha-Diesel A/S Frederik Fuel 22,5t
5166483 WKJO 274440 Df Esd Gc Pfd Rdr RT	**SANTA CLARA** ex Naeco-73 ex J. E. Dyer-72 **Pelican Tankers Inc.** Los Angeles-Long Beach, Ca United States of America	20 020 12 308 33 540	AB	**1957** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4548) 201,48 27,56 10,856 192,03 27,44 13,80 P 41,8 RQD 13,5 B 11,0 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 363 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 500kW Fuel 3 016,5t (o.f.)
7036656 RT	**SANTA CLARA** **Sopeal S.r.l.** Mar del Plata Argentina	180 — —		**1970** Empec S.A.—Tigre (24) 26,83 6,99 2,998 24,80 3,51 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Pe
5311923 KQXQ 247562 Df Esd Gc RT	**SANTA CLARA VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	7 607 4 561 10 886	AB	**1945** California S.B. Corp.—Los Angeles (V57) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwau Gen 2 × 300kW 240V d.c. 15 Fuel 2 928,0t (o.f.)

6608309 CUFE A1827N Df Esd Gc Rdr RT	**SANTA CRISTINA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**2 052** 1 147 —	**✠100A1** SS 1/76 stern trawler Ice Class 3 **✠LMC** EL r 1½"SQ	**1966**-10 Est. Sao Jacinto—Aveiro (71) 80,32 12,55 6,135 70,01 12,50 8,62 B 9,8 RFD 15,6 2 dks RW rf 508 Box K Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Mchy.aft	2 Oil 2SA each 6Cy. 290 × 400 sr geared to sc. shaft 1 880kW (2 520bhp) N.V. Werkspoor Ams AuxB 0,59N/mm² (85lbf/in²) Gen 2 × 127kW 1 × 125kW 400V 50Hz a.c. Controllable pitch propeller 15kn
6516283 ICQU 3432 Df Esd Gc Rdr RT	**SANTA CRISTINA PRIMA** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**48 748** 26 449 80 945	RI ✠Classed LR until 27/5/77	**1966**-2 C.R.D. Adriatico—Monfalcone (1894) 253,60(BB) 39,07 13,288 237,24 38,94 17,00 P 46,1 F 27,5 1 dk rf nil	**M Tanker** 12 Ta ER L.101 247	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) S.A. Fiat S.G.M. Turino
7125237 DAKC Df Esd Gc Rdr RTv	**SANTA CRUZ** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Hamburg Federal Republic of Germany	T.Mk **6 922** 3 662 10 200 **9 843** 6 071 14 120	GL	**1972** Luebecker Flender Werke AG. —Luebeck-Siems (593) 148,01(BB) 7,748/9,341 140,01 22,20 12,02 P 47,0 F 28,1 2 dks	**M General Cargo** Ref 7 Ho 17,5 20,2 27,2 22,4 15,2 5,5 6,6 ER G.19 085 B.18 500 In.1 575 7 Ha (stl) (9,1 × 7,0) (12,8 × 10,3) (19,2 19,2 12,8 12,8 × 7,7) (8,0 × 6,0) ER 12W Cr 2(12,5) 1(5) Der 1(80) 10(5-10) 2(3-5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Blohm & Voss A.G. Hamburg Gen 1 × 640kW 2 × 600kW 440V 60Hz a.c. Fuel 169,5t (d.o.) 1 869,5t (hvf) 19kn
6817039 LRDZ 2112F Df Esd Gc Rdr RT	**SANTA CRUZ** **Government of Argentina (Yacimientos Carboniferos Fiscales)** Buenos Aires Argentina	**4 679** 3 346 7 990	**✠100A1** SS 6/77 Comb. btm & side tanks & topside tanks in holds— oil FP above 65.5°C **✠LMC** EL X 2"U2	**1969**-4 Ast. Argentino Rio de La Plata S.A. (ASTARSA)—Tigre (120) 137,67(BB) 17,84 6,719 128,02 17,81 9,50 P 27,8 RAD 26,3 F 14,1 1 dk rf nil DK fwd NS 7BH WB4205t incl. Comb. btm & STs in holds 2590t Topside tanks in holds 1320t	**TM General Cargo** 4 Ho 20,8 21,5 21,5 21,5 ER G.10 862 4 Ha (13,2 × 8,9) (15,2 × 8,9) (15,2 × 8,9) (15,2 × 8,9) ER Cr 2(-)	2 Oil 2SA each 7Cy. 480 × 700 4 476kW (6 000bhp) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiago 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 184kW 400V 50Hz a.c. Fuel 2 092,0t
5311961 844	**SANTA CRUZ** ex Rio Santa Cruz-48 ex Alice **Alejandro Rojas** Valparaiso Chile	**267** 133 —	✠	**1903**-11 Gourlay Bros. & Co.—Dun *35,06* 6,74 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 325 & 711 × 559 Gourlay Bros. & Co. Dun
7736268 588565	**SANTA CRUZ** **Nina Cruz Inc.** Brownsville, Tx United States of America	**121** 82 —		**1977** ....Port Isabel, Texas *19,39* 6,13 3,92 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5311997 EHCD 1253	**SANTA CRUZ DE LLANERA** **Justo Ojeda Perez** Gijon Spain	**217** 113 165		**1947** Soc. Met. Duro Felguera—Gjn 33,20 6,38 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) E made49 fitted54 N.V. Werkspoor Ams Fuel 68,0t 11,5kn
6608311 EEWI 735 Df Esd Gc Rdr RT	**SANTA CRUZ DE TENERIFE** **Compania Trasmediterranea S.A.** Bilbao Spain	**9 000** 5 956 1 727	**✠100A1** SS1/75 tunnel tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL ct 2⅛"SQ	**1966**-8 Soc. Espanola de Const. Nav.—Bbo (122) 130,82 19,26 5,004 117,51 19,21 11,10 Ba 50,6 B & F 55,5 3 dks RW rf 330 Coll BH to U dk 8 to 2nd dk WB511t	**TM Passenger/RoRo Cargo** Vehicles Ref 500bth P Side doors In.702	2 Oil 2SA each 7Cy. 620 × 900 11 936kW (16 000bhp) Soc. Espanola de Const. Nav. Bbo 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
7406497 LRUB Df Esd Gc Rdr RT	**SANTA CRUZ II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Ast. Espanoles S.A.—Bbo (295) 159,01(BB) 22,84 9,764 148,01 22,81 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Fuel 1 222,5t (hvf)-37,0pd 16kn
7425405 H3VR 5861-75 Df Esd Gc Pfd Rdr RT	**SANTA DIVINA** **Cia. Mirasol de Navegacion S.A.** Panama Panama	**3 969** 2 800 6 799	NK	**1975** Nishi Zosen K.K.—Imabari (169) 6,795 98,99 16,49 8,49 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu 13kn
7427702 DIME Df Esd Gc Rdr RT	**SANTA ELENA** **D. Wandel G.m.b.H. & Co. O.H.G.** Hamburg Federal Republic of Germany	**11 768** 6 973 15 000	GL	**1976** Kherson Shipyard—Kherson 162,31 10,110 144,02 22,22 13,39 2 dks	**M General Cargo** 5 Ho ER G.21 505 B.19 570 C. 320/20' 8 Ha (stl) (6,2 × 6,0) (19,4p&s 13,0p&s 25,4 13,0p&s × 8,2) ER Der 1(63) 4(12,5) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Bryansk Eng. Works Bryansk 18,75kn
5312032 4556	**SANTA ELENA** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	*1 264* *517* 660	✠Classed LR until 7/65	**1960**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (527) 63,73 11,82 2,744 59,44 11,43 5,80 1 dk, 2nd dk fwd of mchy. space RW rf nil	**TM General Cargo** Ref Mchy.aft In.1 019 4W Der 4(2)	2 Oil 2SA each 6Cy. 267 × 343 1 022kW (1 370bhp) Crossley Bros. Ltd. Mch Fuel 107,5t 11,5kn

5310046 WX8016 274490 Df Esd Rdr RTm/h/v	**SANTA ELENA** ex San Juan **Pisces & Associates Inc.** San Diego, Ca United States of America	**438** 216 —		**1957** National Stl & S.B. Co.—S. Diego *45,73* 9,30 4,420 9,15 len 71	**M Fishing** Side-fishing	Oil 2SA 6Cy. 716kW (960bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 150kW 220V 60Hz a.c. 11kn
6902676	**SANTA ELENA IV** **Consorcio Ballenero S.A.** Pisco Peru	**104** 53 —	(GL)	**1964** Promotora Comercial S.A.—Lima *24,66* 5,97 5,95 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 179kW (240bhp) Masch. Augsburg-Nurnberg Aug
6902688	**SANTA ELENA V** **Consorcio Ballenero S.A.** Pisco Peru	**104** 53 —	(GL)	**1964** Promotora Comercial S.A.—Lima *24,66* 5,97 5,95 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 179kW (240bhp) Masch. Augsburg-Nurnberg Aug
6902690 Esd	**SANTA ELENA VI** **Consorcio Ballenero S.A.** Pisco Peru	**104** 53 —	(GL)	**1964** Consorcio Ballenero S.A.—Pisco *24,66* 5,97 5,95 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 179kW (240bhp) Masch. Augsburg-Nurnberg Aug
6715255 Df Esd RT	**SANTA ELENA XII** **Consorcio Ballenero S.A.** Pisco Peru	**146** 71	GL	**1967** Ast. Ind. Tubos S.A.—Clo *24,02* 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 239kW (320bhp) Masch. Augsburg-Nurnberg Aug
6721412 Df Esd RT	**SANTA ELENA XIII** **Consorcio Ballenero S.A.** Pisco Peru	**146** 71 —	GL	**1967** Ast. Ind. Tubos S.A.—Clo 23,98 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 239kW (320bhp) Masch. Augsburg-Nurnberg Aug
7015016 Esd RT	**SANTA ELENA XVI** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Clo (L-17) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
7015028 Esd RT	**SANTA ELENA XVII** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Clo (L-18) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
7015030 Esd RT	**SANTA ELENA XVIII** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Clo (L-19) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
7015042 Esd RT	**SANTA ELENA XIX** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**150** — —	AB	**1970** Metal Empresa S.A.—Clo (L-20) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
7042746 Esd RT	**SANTA ELENA XXI** **Consorcio Ballenero S.A.** Pisco Peru	**307** 137 —	GL	**1971** Metal Empresa S.A.—Clo *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 642kW (860bhp) Masch. Augsburg-Nurnberg Aug
7237303	**SANTA ELENA XXXI** **Peruana de Pesca S.A. (PEPESCA)** Peru	**307** 137 —		**1972** ....Peru ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft .... Fuel (d.o.)
5312068 CXGJ Df Esd Gc Pfd Rdr RT	**SANTA ELISA** **Pescatlantica S.A.** Montevideo Uruguay	**1 363** 570 2 470	BV ✠Classed LR until 12/61	Lch.**1944** Cmpl.**1947**-9 Corcho Hijos S.A.—Snt (39) 71,23 10,70 5,233 65,23 10,65 5,92 P 11,9 F 15,6 1 dk	**M Fishing** Side-Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) E made45 fitted47 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 333,5t 12kn
7015353 ICOW 306 Df Esd Gc Pfd Rdr RT	**SANTA ELISABETTA** **Golfo Aranci S.p.A.** Cagliari Italy	**16 214** 9 841 28 088	RI	**1970** Cant. Nav. del Tirreno e Riuniti—Ancona (286) 187,79(BB) 22,94 10,618 172,52 22,92 14,05 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.36 463	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Cant. Nav. del Tirreno e Riuniti Anc
5312094 EARB 2353 Df Esd Pfd Rdr RT	**SANTA ELVIRA** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 127** 590 2 470	BV ✠Classed LR until 1/68	**1954**-11 Astano S.A.—El F (40) 71,68 10,67 5,233 63,76 10,65 5,92 P 7,7 F 15,0 1 dk RW	**M Fishing** Side-Trawler 4 Ho ER In.1 307 4 Ha (each 1,6 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) B&W La Maquinista Terrestre y Mar Bi Fuel 333,5t 13kn
7019696 3FGY 7850-PEXT Df Esd Gc Rdr RT	**SANTA EMILIA** ex Mikado Maru-77 **Santa Emilia Navigation S.A.** Panama Panama	**4 871** 1 505 8 685	NK	**1970** Kasado Dock Co. Ltd.—Kudamatsu (257) 115,02 17,48 7,595 107,04 17,43 9,61 P 23,5 F 10,7 1 dk	**M Ore Carrier** 3 Ho ER G.4 769 B.4 715 3 Ha (stl) (14,0 16,0 16,0 × 7,0) ER Der 6(5)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 344kW 440V a.c. Fuel 754,0t-16,5pd 13kn

7210020 HPLG Df Esd Gc Pfd Rdr RT	**SANTA ESPERANZA** ex Nichiju Maru-79 **Santa Esperanza Navigation S.A.** Panama Panama	**14 901** 8 884 25 031	NK	**1972** Kasado Dock Co. Ltd.—Kudamatsu (265) 168,92(BB) 25,02 9,418 160,03 25,00 13,01 P 31,1 F 13,2 1 dk	**M Bulk Carrier** 4 Ho ER G.29 636 B.28 959 5 Ha (stl) (13,7 × 11,4) (17,6 8,9 17,6 17,6 × 13,1) ER Cr 5(10)	Oil 2SA 8Cy. 650 × 1350 7 758kW (10 400bhp) Ube Tekkosho Ube Gen 1 × 400kW 445V a.c. Fuel 1 255,0t-33,5pd 14,75kn
5312111 EENQ Df Esd Pfd Rdr RT	**SANTA EUGENIA** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 342** 575 2 470	BV ✠Classed LR until 12/61	**1951**-8 Corcho Hijos S.A.—Snt 71,20 10,70 5,233 65,23 10,65 5,92 P 11,9 F 15,6 1 dk	**M Fishing** Side-Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) E made49 fitted51 La Maquinista Terrestre y Mar Bcl Fuel 318,0t 12kn
7632890 LGGH Df Esd Gc Pfd Rdr RT	**SANTA FE** **A/S Ivarans Rederi** Oslo Norway	**11 446** 6 736 16 000	NV (Class cont.)	**1978** Nipponkai Hvy Ind. Co. Ltd.—Toyama (198) 152,30 21,65 9,232 145,01 21,59 12,76 P - F - 2 dks rf nil	**M General Cargo** 6 Ho ER 3 Ha (6,8 × 8,5) (13,0 13,0 × 5,9) 8 Ha (each 13,0 × 7,7) ER	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn 15kn
7203704 DNFX Df Esd Gc Rdr RTv	**SANTA FE** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Hamburg Federal Republic of Germany	T.Mk **6 922** 3 663 10 200 **9 843** 6 072 14 120	GL	**1972** Luebecker Flender Werke AG. —Luebeck-Siems (594) 148,57(BB) 21,80 7,792/9,348 140,01 21,59 12,02 P 47,0 F 28,1 2 dks	**M General Cargo** Ref 7 Ho 17,5 20,2 27,2 22,4 15,2 5,6 6,6 ER G.21 605 B.18 992 In.1 741 7 Ha (stl) (9,1 × 7,0) (12,8 × 10,3) (19,2 19,2 12,8 12,8 × 7,7) (8,0 × 6,0) ER 12W Cr 2(12,5) 1(5) Der 1(80) 10(5-10) 2(3-5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick Blohm & Voss A.G. Hamburg Gen 1 × 640kW 2 × 600kW 440V 60Hz a.c. Fuel 175,0t (d.o.) 1 969,0t (hvf) 19kn
5312159 CSIA LX-24-A Esd RT	**SANTA FE** ex Pescador Primeiro **Sociedade de Pesca Santa Fe Ltda.** Lisboa Portugal	**363** 199 —	✠Classed LR until 3/33	**1928**-10 Wilton's Eng. & Slipway Co.—Rot (289) *42,68* 7,35 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 356 597 & 953 × 635 Wilton's Eng. & Slipway Co. Rot 9kn
6713881 RT	**SANTA FE** **A. G. Amengual** Bilbao Spain	**237** — —		**1966** Ast. Zamacona S.A.—Bbo (24) 25,56 6,20 24,01 3,51 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 298kW (400bhp) Poyaud ....
5312161	**SANTA FE** ex El Moujahid **Muglia S.A. Comercio e Industria de Pesca** Rio de Janeiro Brazil	**154** — —		**1948** Beliard, Crighton & Cie S.A. —Ostende *32,98* 6,99 ... ... 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 267 × 343 Crossley Bros. Ltd. Mch
6619009 HO-5627 RT	**SANTA FE EXPLORER** ex Orient Explorer-70 **Ocean Services Inc.** Panama Panama See Register of Offshore Units	**3 251** 2 893 —	**✠OU100A1** SS 10/74 drilling platform Bay of Bengal service, north of Latitude 20°N EL (u)	**1959**-2 Steel Structures Ltd.—Sou 57,92 32,34 3,385 57,92 32,31 4,88 1 dk rf nil 6BH WB1429t	**Self-Elevating/Drilling Platform** (4 Retractable Legs) Cr 2(25)	
7407594 LRQV Df Esd Gc Rdr RT	**SANTA FE II** Launched as Santa Fe **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 500** 8 922 20 704	BV	**1977** Empresa Nacl. "Bazan"—Cdz (196) 159,01(BB) 22,84 9,743 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Fuel 1 222,5t (hvf)-37,0pd 16kn
7618167 WV8240 298912 RT	**SANTA GERTRUDIS** **Luguaris Inc.** Tidewater Inc. Morgan City, La United States of America	**108** 73 —		**1965** Universal Iron Works—Houma, La (59) 7,01 — 21,95 6,96 2,75 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. U.S.A. Fuel (d.o.)
5312214 Df Esd Gc	**SANTA HELENA** ex Federal Pioneer-50 ex Bell Park-47 **Transmaritima Comercial S.A.** Rio de Janeiro Brazil	*2 964* *1 635* 4 775	✠Classed LR until 10/53	**1945**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (32) 99,98 14,18 ... ... P 11,3 B 23,2 F 10,4 2 dks	**S General Cargo** G.5 720 B.5 125	T 3Cy. 508 787 & 1397 × 991 Canada Iron Foundries Ltd. Three Rivers, P.Q. Fuel 568,0t (o.f.) 10kn
7357921 9VJD 376139 Df Esd Gc Rdr RT	**SANTA INES** **Santa Ines Maritime S.A.** Singapore Singapore	**5 988** 3 482 — **9 158** 6 507 14 899	GL	**1976** Estaleiros Maua, S.A.—Rio de Janeiro (103) 140,98 20,55 8,687/8,840 134,17 20,44 11,74 2 dks	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo 15kn
5312240 EAKG 2321 Df Esd Pfd Rdr RT	**SANTA INES** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 360** 568 2 470	BV ✠Classed LR until 1/68	**1954**-2 Astano S.A.—El F (39) 71,68 10,67 5,233 63,76 10,65 5,92 P 7,7 F 15,0 1 dk	**M Fishing** Side-fishing 4 Ho ER In.1 307 4 Ha (each 1,6 × 1,6) ER 1W Der 1(3) 2(1)	Oil 2SA 6Cy. 450 × 850 895kW (1 200bhp) La Maquinista Terrestre y Mar Bcl Fuel 318,0t 12kn

7043257 WYZ7 724 520798	**SANTA INES** ex Pt. Buchon **James R. Wells** Aberdeen, Wa United States of America	**104** 72 —		**1969** ....Ocean Springs, Ms *20.88* 6.74 3.46	**M Fishing**	Oil 373kW (500bhp) Fuel (d.o.)
7224540 CUEG A-2196-N Df Esd Gc Pfd Rdr RTm/h/v	**SANTA ISABEL** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**2 400** 1 029 2 040	**✠100A1** SS 3/78 stern trawler Str. nav. ice **✠LMC** EL P 1⅜"U2	**1972**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (91) 84.79 (BB) 14.03 5.817 75.01 14.00 8.92 B 3.1 2 dks RW rf 381 2BH to U dk 5 to 2nd dk WB52t	**M Fishing** Stern Trawler Ref	2 Oil 2SA each 9Cy. sr geared to sc. shaft 2 686kW (3 600bhp) Fairbanks, Morse & Co. Beloit AuxB (o.f.) 0.79N/mm^2 (8kgf/cm^2) 2 e(ex.g) 0.79N/mm^2 (8kgf/cm^2) Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller
5083019 LW4110 5070 Df Esd	**SANTA ISABEL** ex Curie Sklodowska-76 **Chubut S.A.I.P.** Buenos Aires Argentina	**400** 137 205	(BV) ✠Classed LR until 10/61	**1960**-2 Stocznia Polnocna—Gdk (B21/01) 47.55 8.39 3.607 43.69 8.31 4.50 F 9.5 1 dk rf 737 BK 178	**M Fishing** Side-Trawler 5 Ha (each 1.0 × 1.0) 2W Der 1(5) 1(1)	4 Oil 4SA each 6Cy. 185 × 200 through electro magnetic & hydraulic couplings & sr gearing to sc. shaft 895kW (1 200bhp) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 108.5t (d.o.) 12.5kn
7357907 S6EZ 375911 Df Esd Gc Rdr RT	**SANTA ISABELLA** **Santa Isabella Maritima S.A.** Singapore Singapore	**9 314** 6 181 14 800	**✠100A1** **✠LMC** EL Z 2⅛"U2	**1976** Estaleiros Maua, S.A.—Rio de Janeiro (101) 140.98 20.55 8.865 134.17 20.44 11.74 F 13.2 1 dk, 2nd dk fwd of mchy. space rf nil NS in holds 5BH to U dk 2 to 2nd dk WB3420T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21.5 29.7 11.4 22.8 3 TwD 21.5 41.1 22.8 ER 1 Ho 21.3 G.20 026 B.19 579 5 Ha (stl) (11.6 × 6.7) (12.1 13.7 13.3 × 8.5) (11.2 × 6.7) 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo AuxB (Comp) 0.69N/mm^2 (7kgf/cm^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel-28.0pd 15kn
5312290 CSKF A620N Esd Rdr RT	**SANTA JOANA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**1 334** 625 —		**1936** A/S Nakskov Skibs.—Nakskov (75) 71.07 10.62 ... ... R	**M Fishing** Side-Trawler	Oil 955kW (1 280bhp) NE 61 Fairbanks, Morse & Co. Cgo 11.5kn
7003946 S6HF 376050 Df Esd Gc Rdr RT	**SANTA KATARINA** ex Arcadia Berlin-76 Launched as Virpazar **Marenave Transport Corp.** Singapore Singapore	**9 567** 6 268 15 993	GL (BV)	**1970** Ast. Espanoles S.A.—Sestao (162) 143.87(BB) 20.68 9.246 134.88 20.65 12.73 2 dks	**M General Cargo** CSD Mchy.aft	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Soc. Espanola de Const. Nav. Bbo 15kn
5057292 HOVI Df Esd Gc Rdr RTh/v	**SANTA KATERINA** ex Cairo-67 **Lenco Shipping Co. Inc.** Panama Panama	**2 550** 1 447 5 140	GL	**1953** Luebecker Flender Werke AG. —Luebeck-Siems (438) 115.58 16.01 6.309 15.96 9.30 F 8.3 1 dk & S dk H22m RW	**M General Cargo** OSD 8P G.9 380 B.8 536 5 Ha (8.3 11.3 8.5 9.2 9.2 × 5.4) 10W	Oil 2SA 5Cy. 680 × 1250 2 052kW (2 750bhp) Wumag Ottensener Eisenwerk Ham Fuel 283.5t (d.o.) 13kn
6803313 PHIL 2921 Df Esd Gc Rdr RT	**SANTA LUCIA** ex Coolhaven-75 ex Frost Scan-74 ex Spitsbergen-72 **Rederij 'Santa Lucia'** Seatrade Groningen B.V. Groningen Netherlands	T.Mk **697** 368 1 480 **1 500** 936 1 803	**✠100A1** SS 7/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL M 1¼"U2	**1968**-2 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (345) 82.58 12.25 4.420/4.915 74.53 11.97 7.01 F 8.0 2 dks rf 152 5BH WB484t incl. DTf40t	**M General Cargo** Ref Mchy.aft In.2 464	Oil 4SA 6Cy. 400 × 460 sr geared 1 940kW (2 600bhp) Pielstick At. & Ch. de Bretagne Nantes Gen 3 × 120kW 380V 50Hz a.c.
5395448 RT	**SANTA LUCIA** ex Yaya-66 ex Col. Edward S.Walton ex Palo Seco **Conapa S.A.** Panama	**636** 318 350	(BV)	**1936** Atlas Werke Akt. Ges.—Bremen (310) 45.75 11.13 2.972 10.75 3.61 1 dk R	**TM General Cargo** 2 Ha (each 8.0 × 5.4) ER	2 Oil 4SA each 8Cy. 146 × 203 448kW (600bhp) NE 57 Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
6611746 PLSW 634 Df Esd Rdr RT	**SANTA LUCIA** ex Niaga VII-77 ex Santa Lucia-75 **P.T. Pelayaran Nusantara 'Eja'** Surabaya Indonesia	**499** 281 1 201	**100A1** SS 4/78 **LMC** EL (K) 385.0/32.0U2 (BV)	**1966** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (345) 69.27 10.75 3.785 63.35 10.25 6.15 Ba 13.2 F 9.8 2 dks rf 102 SF Coll BH to U dk 3BH to 2nd dk WB423T incl. Tunnel tank 22T	**M General Cargo** OSD 1 Ho 44.3 ER 1 TwD 42.6 G.2 269 B.2 060 1 Ha (stl) (11.4 × 5.1) ER 6W Der 1(15) 6(3-5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 22kW 1 × 12kW 220V d.c. Fuel 68.0t (d.o.) 12kn
5312355 IUCI 791	**SANTA LUCIA LUNTANA** **Navigazione Libera del Golfo** Savarese & Aponte Napoli Italy	**440** 181 —	RI	**1956** Cant. Nav. Pellegrino—Nap (103) 55.73 8.21 2.883 46.13 8.18 3.99 1 dk RW	**TM General Cargo**	2 Oil 4SA each 8Cy. 320 × 450 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln
5362623 Df Esd Rdr RT	**SANTA LUCIA 1** ex Santa Lucia-76 ex Tlemcen-72 **Sidmouth Shipping Inc.** Panama Panama	**3 922** 1 944 4 801	(BV)	**1950** Ch. Nav. de La Ciotat—La Ciotat 118.65 15.52 5.995 15.47 10.19 F 11.0 1 dk & S dk R	**M General Cargo** OSD Wine Ref 5 Ho 17.9 16.9 11.9 18.9 6.0DT 11.9 G.7 182 B.6 765 4 Ha (stl) (10.2 10.2 7.0 10.2 × 5.1) 1 Ha (w) (1.9 × 1.9) 1 Ha (stl) (6.4 × 5.0) 12W Der 8(6) 2(3) 3(2)	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) Sulzer Forg. & Ch. de la Medit. Hav Gen 3 × 160kW 220V d.c. Fuel 305.0t (d.o.) 13kn
5312381 Df RT	**SANTA LUIZA** ex Vliestroom-52 ex Marsdiep-51 **Navegacao e Comercio Sergipe Parana S.A.** Rio de Janeiro Brazil	**674** 539 —	Classed LR until 4/53	**1944** Motherwell Bdge & Eng Co. —Motherwell 61.07 9.17 4.954 ... ... 1 dk & S dk RW conv —	**TM General Cargo** OSD Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 NE 56 Mercedes-Benz A.G. Stuttgar

5419921 OXMR Df Esd RT	**SANTA M** ex Karl Johan-77 ex Capri-71 ex Falken-66 ex Capri-63 **Mario Urbano & Mitchell Lozano** San Andres Colombia	**295** 143 385	BV	**1951** Gebr. Coops Scheeps—Hgz (200) 43,08 6,94 2,998 36,94 6,89 3,15 1 dk	**M General Cargo** 2 Ha (8,2 9,9 × 4,1)	Oil 4SA 4Cy. 290 × 450 168kW (225bhp) Appingedammer Brons Apg Fuel (d.o.) 9kn
6805268 CUFH A1940-N Df Esd Gc Pfd Rdr RT	**SANTA MAFALDA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**2 044** 1 201 —	**✠100A1** SS 4/73 stern trawler Ice Class 3 **✠LMC** EL o 1½"U2	**1968**-4 Lisnave, Est. Nav. de Lisboa—Lis (223) 80,32 12,53 6,211 70,21 12,50 8,72 B 9,8 RFD 15,6 2 dks RW rf 483 Box K Coll BH to U dk 7 to 2nd dk WB149t **SURVEYS OVERDUE — CLASS SUSPENDED 20/2/78**	**M Fishing** Stern Trawler Mchy.aft	2 Oil 2SA each 6Cy. 290 × 400 sr geared to sc. shaft 2 014kW (2 700bhp) N.V. Werkspoor Ams AuxB 0,59N/mm^2 (85lbf/in^2) Gen 3 × 127kW 400V 50Hz a.c. Controllable pitch propeller
5312408 KAAH 290270 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA MAGDALENA** **Prudential Lines Inc.** San Francisco, Ca United States of America	**11 219** 6 115 9 526	AB	**1963** Bethlehem Stl Co.—Sp.Pt (4585) 166,12 24,13 8,865 154,84 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 121P 5 Ho 26,7 13,0 30,9 31,2 13,0 B.16 522 In.11 723 13 Ha (stl) (3,0 × 6,1) (6,1 6,1 6,1 6,1 × 7,7) (6,1 × 12,8) (7,9 × 10,6) (6,1 × 7,7) (6,1 × 12,8) (6,1 6,1 × 7,7) (6,1 6,1 × 5,1) 7W Cr 4(20) 2(6) Der 2(5)	2 S Turb dr geared to sc. shaft 14 771kW (19 800shp) General Electric Co. Lyn Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 629,5t (o.f.) 20kn
5244338 FTFI Df Esd RT	**SANTA MANZA** ex Cote de Grace-72 ex Mutatie-65 **Societe Mediterraneenne de Cabotage (SOMECA)** Nice France	**493** 259 675	BV	**1957** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (103) 53,29 8,72 3,252 47,50 8,51 3,61 1 dk RW	**M General Cargo** G.948 2 Ha (each 12,1 × 5,1) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 11kn
5312422 EBYM 9322 Df Esd Pfd RT	**SANTA MAR** **Maritima Santa Clara S.A.** Vigo Spain	**398** 188 —	BV	**1959** Indunaval S.A.—Bbo (38) *40,85* 7,62 3,874 7,60 4,20 1 dk len 63	**M Fishing** Side-Trawler 3 Ha (0,9 1,5 × 1,3) (0,8 × 0,8) ER Der 1	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) NE 72 Klockner-Humboldt-Deutz Kln Fuel 153,5t (d.o.) 12kn
5285411 YXXW Df Esd Gc Pfd Rdr	**SANTA MARGARITA DOS** ex General Jose Artigas ex Botnia Express-75 ex Prinsessan Christina-67 **Consolidada de Ferrys C.A.** Caracas Venezuela	**2 240** 1 096 594	**✠100A1** CS 4/74 for service Puerto La Cruz — Isla de Margarita **✠LMC** EL t 1⅝"SQ	**1960**-3 Aalborg Vaerft A/S—Aalborg (130) 86,47 14,79 4,350 78,01 14,71 6,00 B & F 69,5 1 dk, 2nd dk except in mchy. space rf 102 11BH WB389t incl. DTa58t DTf38t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 106bth 834dk P Bow, side & stern doors Mchy.aft	2 Oil 2SA each 5Cy. 500 × 700 2 984kW (4 000bhp) Polar Nydqvist & Holm A/B Thn Gen 2 × 165kW 220V d.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 105,5t (d.o.)-13,0pd 17kn
7386843 EHBB Df Esd Gc Pfd Rdr RT	**SANTA MARIA** Launched as La Santa Maria **Refineria de Petroleos del Norte S.A.** Bilbao Spain	**181 259** 142 507 362 942	**✠100A1** oil tanker **✠LMC** **IGS** EL (G*) 4 7/16"U3	**1975**-12 Astano S.A.—El F (232) 362,54 53,37 26,093 344,00 53,31 33,48 F 25,6 1 dk rf nil 12BH WB43559T incl. ballast only tanks 29435T	**TS Tanker** 22 Ta ER L.506 328	2 S Turb dr geared 27 900kW (37 400shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 515°C 6,38N/mm^2 (65kgf/cm^2)) hs1793,3 Gen 2 × 1172kW 1 × 500kW 450V 60Hz a.c. Fuel 14 950,0t (o.f.)-180,0pd 14,75kn
5312472 WIAE 263781 Df Esd Gc Rdr RTh	**SANTA MARIA** **Union Oil Co. of California** Wilmington, De United States of America	**11 291** 6 831 18 508	AB	**1952** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4501) 168,00 20,99 9,081 159,72 20,73 11,43 P 32,4 B 9,2 F 15,0 1 dk RW rf 229	**S Tanker** 31 Ta ER L.22 568 HeCls. C	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 826,0t (o.f.)-49,5pd 15kn
5312460 KAFC 292838 Df Esd Gc Pfd Rdr RTm/v	**SANTA MARIA** **Prudential Lines Inc.** San Francisco, Ca United States of America	**11 188** 6 069 8 900	AB	**1963** Bethlehem Stl Co.—Sp.Pt (4587) 166,12 24,13 8,865 155,00 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 121P 5 Ho 26,7 13,0 30,9 31,2 13,0 B.11 157 In.11 723 TEU 175 C.Ho 119/20' C.Dk 56/20' (40') 13 Ha (stl) (3,0 × 6,1) (6,1 6,1 6,1 6,1 × 7,7) (6,1 × 12,8) (7,9 × 10,6) (6,1 × 7,7) (6,1 × 12,8) (6,1 6,1 × 7,7) (6,1 6,1 × 5,1) 7W Cr 4(20) 2(6) Der 2(5)	2 S Turb dr geared to sc. shaft 14 771kW (19 800shp) General Electric Co. Lyn Gen 3 × 750kW 440V 60Hz a.c. Fuel 2 120,5t (o.f.) 20kn
5312501 Df RT	**SANTA MARIA** ex Isabella Viola-52 **Transportes Maritimos 1001 Ltda.** Santos Brazil	**977** 466 1 575	BV	**1946** S.A. Ansaldo—Gen (871) *69,65* 11,03 3,404 63,10 11,00 5,01 F 9,5 1 dk	**TM General Cargo** Ref 3 Ho ER G.1 487 B.1 338 3 Ha (each 8,9 × 5,4) ER Der 6	2 Oil 4SA each 7Cy. 265 × 410 522kW (700bhp) S.A. Ansaldo Gen Fuel 42,5t (d.o.) 8kn
6503482	**SANTA MARIA** ex AKL-43-64 ex FS219 **Alpine Geophysical Associates Inc.** Puerto Cabezas Nicaragua	**825** 441 —		**1945** Higgins Industries Inc.—N.Os (85) *51,21* 9,89 2,985 50,68 9,76 4,35 B & F 33,0 1 dk rf 152	**TM General Cargo** 2 Ho 2 Ha	2 Oil 4SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 59,0t
5312513	**SANTA MARIA** ex Tulapoosa-47 **Caribbean Fruit & S.S. Co. Inc.** Puerto Cortes Honduras	**693** — —		**1915** Newport News S.B. & D.D. Co. —N.Ns *50,51* 9,81 4,439 45,73 9,76 6,33 1 dk R	**S General Cargo** G.765	T 3Cy. Newport Ns S.B. & D.D. Co. N.Ns Fuel 162,5t (o.f.) 10kn

5056004 DDKA Df Esd Rdr	**SANTA MARIA** ex Marienstedt-73 ex Butjadingen-72 **Partenreederei m.s. 'Santa Maria'** Adolf Feindt Hamburg Federal Republic of Germany	**500** 294 1 200	GL	**1961** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6018) 67,01 10,01 3,823 60,00 10,00 5,95 1 dk & S dk	**M General Cargo** 1 Ho ER G.2 349 B.2 162 2 Ha (each 16,2 × 6,4) ER Der 4(3)	OSD	Oil 2SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz	Kln 10kn
7716622	**SANTA MARIA** **Armadora Naval Dominicana** Dominican Rep.	**499** — 1 300	NV (Class cont.)	**1978** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (40) ... ... 1 dk	**M RoRo Cargo** Vehicles		Oil Wichmann Motorfabrik A/S	
5312537 LOJV	**SANTA MARIA** ex Tacoma ex Gustav Stein **La Sud Atlantica** Buenos Aires Argentina	**427** 251 —		**1923** G. Schuldt—Stralsund *47,37* 9,17 ... ... 1 dk R	**M General Cargo** Mchy.aft		Oil 4SA 8Cy. 280 × 420 E made38 fitted39 Deutsche Werke Kiel A.G.	Kiel
6912322 THUP Df Esd Pfd Rdr RT	**SANTA MARIA** ex Sven Germa ex Vita Fish **Henry Beal** Fort de France Martinique (French)	**295** 141 1 006		**1956** At. Duchesne & Bossiere S.A.—Le Havre (112) *53,99* ... ... 1 dk	**M General Cargo** 2 Ha (each 10,3 × 4,7) Der 4(2,5)		Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Atlas-Mak Masch. Fuel 55,0t	Kiel 12kn
7332165 Df Esd Rdr	**SANTA MARIA** **Mariscos Rodriguez S.A.** Huelva Spain	**250** — 191		**1973** Ast. de Huelva S.A.—Huelva 36,40 3,252 31,50 7,29 3,89 1 dk	**M Fishing** Side-Trawler Ref		2 Oil 4SA each 4Cy. geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co.	Peoria
5312563 PUIK	**SANTA MARIA** **A. Monteiro da Silva** Belem Brazil	**191** 133 —	✠	**1910**-9 Murdoch & Murray—P.Gl (237) *36,58* 7,93 ... ... 1 dk R	**S General Cargo**		C 2Cy. 356 & 737 × 508 Ross & Duncan	Gls
7325150 Esd RT	**SANTA MARIA** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 219 × 279 Klockner-Humboldt-Deutz	Kln
7308451 WX5020 501190 RT	**SANTA MARIA** **Gloucester Santa Maria Inc.** Gloucester, Ma United States of America	**121** 82 —		**1965** Harvey F. Gamage S.B. Inc.—South Bristol, Me (233) *23,23* 6,47 3,05 1 dk	**Wood M Fishing**		Oil 444kW (595bhp) Fuel (d.o.)	U.S.A.
7634745 C4SK 374217	**SANTA MARIA** **Agathoclis Astreos** Limassol Cyprus	**105** 60 —		**1961** Scheepswerf Metz—Urk 6,00 23,47 1 dk	**TM Fishing** Side-Trawler		2 Oil 2SA each 5Cy. 220 × 380 224kW (300bhp) N.V. Mach. "Bolnes"	Krimpen 10kn
7629087 562063	**SANTA MARIA B** **Santa Maria B Fishing Inc.** Los Angeles-Long Beach, Ca United States of America	**197** 95 —		**1975** Mitchel Duane Phares—Wilmington, Ca *24,18* 7,62 3,81 1 dk	**M Fishing**		Oil 421kW (565bhp)	U.S.A.
5413355 EEAK 552 Df Esd Rdr RTm	**SANTA MARIA DE LA CANDELARIA** **Compania Trasmediterranea S.A.** Valencia Spain	**1 201** 614 457	BV	**1964** Union Naval de Levante—Valencia (85) 67,06 11,08 3,175 59,44 11,03 5,19 2 dks RW	**TM Passenger/General Cargo/Ferry** G.515 B.467 1 Ha (1,5 × 0,9) Cr 1(5)	333P	2 Oil 4SA each 8Cy. 295 × 420 1 306kW (1 750bhp) La Maquinista Terrestre y Mar Gen 3 × 380kW 380V a.c. Fuel 77,0t (d.o.)	Bcl 15kn
6617908 EFAP 566 Df Esd Pfd Rdr RTm	**SANTA MARIA DE LA CARIDAD** **Compania Trasmediterranea S.A.** Valencia Spain	**1 199** 563 367	BV	**1967** Union Naval de Levante—Valencia (97) 66,93 11,00 3,734 59,49 10,98 5,29 B 43,9 F 7,7 4 dks RW rf 145	**TM Passenger/General Cargo/Ferry** 1 Ho 13,1 G.359 B.330 1 Ha (stl) (4,8 × 2,9) 2W Der 2(3)	250P	2 Oil 4SA each 8Cy. 295 × 420 1 492kW (2 000bhp) La Maquinista Terrestre y Mar Gen 3 × 125kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 66,0t (d.o.)	Bcl 15kn
6617910 EFAQ 567 Df Esd Pfd Rdr RTm	**SANTA MARIA DE LA PAZ** **Compania Trasmediterranea S.A.** Valencia Spain	**1 199** 563 367	BV	**1967** Union Naval de Levante—Valencia (98) 66,93 11,00 3,734 59,49 10,98 5,29 B 43,9 F 8,9 4 dks RW rf 145	**TM Passenger/General Cargo/Ferry** 1 Ho 13,1 G.359 B.330 1 Ha (stl) (4,8 × 2,9) 2W Der 2(3)	250P	2 Oil 4SA each 8Cy. 295 × 420 1 492kW (2 000bhp) La Maquinista Terrestre y Mar Gen 3 × 125kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 66,0t (d.o.)	Bcl 15kn
6409600 EEEF 549 Df Esd Rdr RTm	**SANTA MARIA DE LAS NIEVES** **Compania Trasmediterranea S.A.** Valencia Spain	**1 201** 614 410	BV	**1964** Union Naval de Levante—Valencia (87) 67,06 11,08 3,175 59,44 11,03 5,19 2 dks RW	**TM Passenger/General Cargo/Ferry** 1 Ho G.359 1 Ha (1,5 × 0,9) Cr 1(13) Der 1(5)	333P	2 Oil 4SA each 8Cy. 295 × 420 1 306kW (1 750bhp) La Maquinista Terrestre y Mar Gen 3 × 380kW 380V a.c. Fuel 58,0t (d.o.)	Bcl 15,25kn
5312599 IUCF 784 RT	**SANTA MARIA DEL MARE** ex Abril ex Argosy **Navigazione Libera del Golfo** Savarese & Aponte Napoli Italy	**675** 333 —	RI (BV)	**1931** Friedr. Krupp Germaniawerft, A.G. —Kiel 62,18 9,17 3,366 54,62 9,12 4,86 1 dk R	**TM General Cargo**		2 Oil 4SA each 8Cy. 320 × 450 2 686kW (3 600bhp) NE 67 Atlas-Mak Masch.	Ki

5413367 EDUH 547 Df Esd Rdr RTm	**SANTA MARIA DEL PINO** **Compania Trasmediterranea S.A.** Valencia Spain	**1 216** 623 454	BV	**1963** Union Naval de Levante—Valencia (84) 67,06 11,08 3,175 59,44 11,03 5,19 2 dks RW	**TM Passenger/General Cargo/Ferry** 333P 1 Ho G.515 B.467 1 Ha (1,5 × 0,9) Cr 1(5)	2 Oil 4SA each 8Cy. 295 × 420 1 306kW (1 750bhp) La Maquinista Terrestre y Mar Bcl Gen 3 × 380kW 380V a.c. Fuel 25,0t (d.o.) 15kn
6523042 9V2290 344351 Df Esd Gc Rdr RT	**SANTA MARIA L** ex Santa Maria-73 **Baltic Marine Inc.** Singapore Singapore	**500** 355 1 326	GL	**1965** Jos. L. Meyer—Papenburg (536) 73,49 11,56 3,696 65,99 11,51 6,30 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.3 065 B.2 745 2 Ha (stl) (each 16,8 × 7,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 366kW (490bhp) Motorenw. Mannheim Mhm 12kn
5312604 CUFA V3N Df Esd Gc Rdr RT	**SANTA MARIA MADALENA** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	**1 659** 861 —	✠**100A1** SS 8/74 trawler Str. nav. ice ✠**LMC** EL (q) lt $1\frac{5}{8}$"	**1962**-1 Est. Nav. de Viana do Castelo —Viana do Castelo (52) 77,78 12,04 5,538 72,50 12,01 6,20 rf 203 BK 191 7BH	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Ham db 0,58N/mm^2 (83lbf/in^2) Controllable pitch propeller 12kn
5312628 CSFK A1879-N Esd Rdr RT	**SANTA MARIA MANUELA** **Empresa de Pesca Ribau Ltda.** Aveiro Portugal	**666** 390 —	✠Classed LR until 4/72	**1937**-6 Cia. Uniao Fabril—Lis (33) 63,71 9,94 52,79 9,91 5,95 RQD 25,6 1 dk R BK 191	**M Fishing** Side-fishing 1 Ho 19,5 ER In.798	Oil 4SA 6Cy. 220 × 280 with flexible coupling & sr geared 421kW (565bhp) NE 67 Klockner-Humboldt-Deutz Kln Gen 2 × 15kW 110V d.c. 9kn
7735719 EGHL	**SANTA MARIA SEGUNDO** **Mariscos Rodriguez S.A.** Huelva Spain	**272** 123 —	BV	**1974** Ast. de Huelva S.A.—Huelva 34,90 7,29 3,87	**M Fishing**	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Mossville, Peoria 11kn
5352537 HP-3380 6128-PEXT Df Esd RTm	**SANTA MARIA V** ex Tapanahony-75 **Southern Shipping Co. Inc.** Panama Panama	**566** 286 762	AB ✠Classed LR until 10/56	**1950**-9 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (118) 59,47 9,61 3,728 55,10 9,56 3,76 F 7,1 1 dk & S dk RW rf 152	**M General Cargo** OSD 6P 2 Ho 14,8 18,9 ER B.1 372 2 Ha (each 9,5 × 4,8) ER 4W Der 2(5-10) 2(6)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Gen 1 × 50kW 1 × 27kW 1 × 20kW 220V d.c. Fuel 69,0t (d.o.) 9kn
5312642 WSNA 291811 Df Esd Gc Pfd Rdr RT	**SANTA MARIANA** **Prudential Lines Inc.** San Francisco, Ca United States of America	**11 188** 6 115 9 526	AB	**1963** Bethlehem Stl Co.—Sp.Pt (4586) 166,12 24,16 8,865 155,00 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 125P 4 Ho ER 1 Ho B.11 157 In.10 194 TEU 175 C.Ho 119/20' C.Dk 56/20' (40') 13 Ha (stl) 2W Cr 4(20) 2(6) Der 2(15)	2 S Turb dr geared to sc. shaft 14 771kW (19 800shp) General Electric Co. Lyn Fuel 1 629,5t (o.f.) 20kn
6503808 6ZDG 2158 Df Esd Gc Pfd Rdr RT	**SANTA MARINA** **Duero Cia. Naviera S.A.** Monrovia Liberia	**31 779** 23 369 64 425	✠**100A1** SS 11/75 oil tanker ✠**LMC** EL xt $3\frac{5}{16}$"SQ	**1965**-1 Kure Zosensho—Kur (80) 236,18 32,34 12,694 228,00 32,21 16,51 P 38,1 F 20,8 1 dk rf 152 11BH WB11779t incl. 7140t in clean ballast tanks	**M Tanker** 18 Ta ER L.74 983	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB 2,26N/mm^2 (327lbf/in^2) e(ex.g) 2,16N/mm^2 (313lbf/in^2) Gen 3 × 450kW 450V 60Hz a.c. Fuel 3 897,5t (hvf) 15kn
5312654 CXGK Df Esd Pfd Rdr RT	**SANTA MARINA** **Pescatlantica S.A.** Montevideo Uruguay	**1 363** 570 2 470	BV ✠Classed LR until 12/61	Lch.**1944** Cmpl.**1947**-10 Corcho Hijos S.A.—Snt (39) 71,23 10,72 5,233 65,23 10,65 5,92 P 11,9 F 15,6	**M Fishing** Side-Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) E made45 fitted47 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 323,0t 12kn
6704165 D5CG 6181 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA MARTA** ex Frubel Prinses Paola-78 **Intercontinental Trade & Shipping Corp.** Monrovia Liberia	T.Mk **5 188** 2 724 5 120	AB	**1967** J. Boel et Fils—Tamise/Temse (1429) 135,13(BB) 18,04 7,036 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 4 Ho 23,9 19,2 19,2 23,4 B.9 210 In.9 109 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 7 967kW (10 680bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 330kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 21kn
7332402 Df Esd Rdr RT	**SANTA MARTA** **Pesqueras Senabre S.L.** Cadiz Spain	**287** 198 213	BV	**1973** Ast. Gondan—Gjn (95) 38,99 7,52 3,607 33,48 7,50 3,59 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 044kW (1 400bhp) Motorenw. Mannheim Mhm 11,5kn
5312678 EBYE 2531 Df Esd Pfd	**SANTA MATILDE** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 360** 568 2 510	BV ✠Classed LR until 22/1/71	**1959**-4 Astano S.A.—El F (88) 71,73 10,75 5,182 63,91 10,65 5,90 F 14,7 1 dk RW rf 381	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 450 × 850 885kW (1 186bhp) B&W La Maquinista Terrestre y Mar Bcl 13kn
5422409 WHBH 293943 Df Esd Gc Pfd Rdr RTm/v	**SANTA MERCEDES** **Prudential Lines Inc.** San Francisco, Ca United States of America	**11 188** 6 069 9 382	AB	**1964** Bethlehem Stl Co.—Sp.Pt (4602) 166,12 24,13 8,865 155,00 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 121P 5 Ho 26,7 13,0 30,9 31,2 13,0 B.16 522 In.11 723 TEU 175 C.Ho 119/20' C.Dk 56/20' (40') 13 Ha (stl) (3,0 × 6,1) (6,1 6,1 6,1 6,1 × 7,7) (6,1 × 12,8) (7,9 × 10,6) (6,1 × 7,7) (6,1 × 12,8) (6,1 6,1 × 7,7) (6,1 6,1 × 5,1) 7W Cr 4(20) 2(6) Der 2(5)	2 S Turb dr geared to sc. shaft 14 771kW (19 800shp) General Electric Co. Lyn Gen 3 × 750kW 440V 60Hz a.c. Fuel 2 120,5t (o.f.) 20kn

5420451 EDQD 703 Df Esd RTm	**SANTA MONICA** ex Ignacio Ferrer-79 ex Juan Millet-63 **Aldare Internacional** Bilbao Spain	T.Mk **745** 461 1 190	BV	**1963** Ast. Celaya—Bbo (61) 60,08 9,05 4,293 54,18 9,00 5,36 2 dks RW rf 127	**M General Cargo** 2P 1 Ho 36,5 1 TwD 37,7 ER 2 Ha (9,2 17,5 × 4,5) ER 6W Der 6(3)	Oil 2SA 8Cy. 300 × 500 746kW (1 000bhp) Smit-Bolnes Empresa Nacional Elcano Val Gen 1 × 60kW 1 × 40kW 1 × 20kW 220V d.c. Fuel (d.o.) 12kn
5259682 1519 RT	**SANTA MONICA** ex O.K. Service XI-72 ex Carabobo-62 **Empresa de Transportes Maritimos del Golfo de Nicoya S.A. (EDETE)** Puntarenas Costa Rica	**512** 252 —	✠Classed LR until 7/60	**1949**-12 Canadian Vickers Ltd.—Montreal, P.Q. 55,94 9,17 3,366 ... ... 1 dk & S dk RW	**M General Cargo** OSD Ref Mchy.aft	Oil 4SA 6Cy. 330 × 420 Nordberg Mfg Co. St. Louis
5312082 IMMR 2241	**SANTA MONICA** ex Santa Elisabetta ex Emilia Madre-60 ex Carolina **Ugo Codecasa** Viareggio Italy	**289** 219 —		**1920** S.A. Const. Nav. Adolfo Lippi—Gen 38,10 8,18 27,56 8,01 4,04 1 dk	**Wood Aux M General Cargo** Barquentine	Oil 4SA 6Cy. 215 × 360 E made37 fitted38 Deutsche Werke A.G. Kiel
7520619 WYU8 420 553446	**SANTA MONICA** **Nina Cruz Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** ....Port Isabel, Tx *19,51* 6,13 3,43 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7027136 JDGR 108856 Df Esd Gc Pfd Rdr RT	**SANTA MONICA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo Japan	**33 792** 20 147 58 255	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Yka (916) 224,01(BB) 31,83 12,224 211,00 31,81 17,51 F 15,3 1 dk	**M Bulk Carrier** 7 Ho ER G.67 082 10 Ha (stl) (14,4 × 11,2) (9,6 9,6 14,4 9,6 9,6 14,4 9,6 9,6 14,4 × 12,8) ER	Oil 2SA 6Cy. 850 × 1600 10 742kW (14 400bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 450kW 450V a.c. Fuel 3 843,5t-48,5pd 14,75kn
6908230 H3UJ 5386-75 Df Esd Gc Pfd Rdr RT	**SANTA MONICA I** ex Saganoseki Maru-74 **Santa Monica Maritime S.A.** Panama Panama	**12 093** 5 470 19 697	NK	**1969** Maizuru Jukogyo Ltd.—Maizuru (131) 158,60 22,64 9,021 150,02 22,61 12,50 B 22,3 F 11,0 1 dk	**M Ore Carrier** 3 Ho ER G.19 238 3 Ha (stl) (each 26,9 × 9,6) ER Cr 2(5) Der 4(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Sulzer Maizuru Jukogyo Maizuru Gen 2 × 320kW 450V a.c. Fuel 982,5t-24,0pd 14kn
5142085 WENW 277703 Df Esd Gc Pfd Rdr RTv	**SANTA PAULA** ex Hans Isbrandtsen-71 **Santa Margarita Tankers Inc.** New York, NY United States of America	**20 066** 12 218 35 490	AB	**1958** Bethlehem Pacific Coast Stl.—S.Fo (5483) 201,48 27,56 10,869 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 627	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 018,5t (o.f.) 16,5kn
5312757 EAZR 2453 Df Esd Gc Rdr RT	**SANTA PAULA** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 127** 590 2 510	BV ✠Classed LR until 1/71	**1957**-4 Astano S.A.—El F (86) 71,73 10,75 63,76 10,65 5,92 F 14,7 1 dk RW rf 381	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) B&W La Maquinista Terrestre y Mar Bcl 13kn
6814192 SZMI Df Esd Gc Rdr RTm/h/v	**SANTA POLA** ex Ringvard-73 **Santa Madre Compania Naviera S.A.** Piraeus Greece	**10 351** 6 671 18 716	NV	**1968** Bremer Vulkan—Vegesack (936) 161,55 20,63 9,360 152,81 20,58 12,20 P 31,1 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 23,1 23,1 23,1 24,0 ER G.23 062 B.22 430 5 Ha (stl) (11,9 14,4 14,4 14,4 14,4 × 9,3) ER 5W Cr 5(10) Der 2(2)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Bremer Vulkan Vegesack Gen 3 × 295kW 450V 60Hz a.c. Fuel 1 219,5t (hvf) 15,75kn
5312771 EBSM 2554 Df Esd Pfd Rdr	**SANTA REGINA** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 360** 568 2 510	BV ✠Classed LR until 1/71	**1959**-7 Astano S.A.—El F (89) 71,73 10,75 5,182 63,91 10,65 5,92 F 14,7 1 dk RW rf 381	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) B&W La Maquinista Terrestre y Mar Bcl 13kn
7427697 DGFR Df Rdr	**SANTA RITA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Hamburg Federal Republic of Germany	**11 800** 7 064 15 500	GL	**1976** Kherson Shipyard—Kherson 162,31 10,110 144,02 22,22 13,39 2 dks	**M General Cargo** 5 Ho ER 8 Ha (6,2 × 5,9) (19,4p&s 13,0p&s 25,4 13,0p&s × 8,2) ER Cr 4(12,5) Der 1(63) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Bryansk Eng. Works Bryansk 18,75kn
5057931 WJBA 287232 Df Esd Gc Pfd Rdr RTm	**SANTA RITA** ex California-74 **States S.S. Co.** San Francisco, Ca United States of America	T.Mk **9 301** 5 441 — **12 693** 8 132 14 579	AB	**1962** Newport News S.B. & D.D. Co. —N.Ns (551) 172,22 23,22 —/9,630 161,09 23,17 13,57 F 38,1 2 dks, 3rd dk fwd RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 B.22 002 In.1 103 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 10(20) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 434,0t (o.f.) 20kn
5312800 EESU 2268 Df Esd Pfd Rdr RT	**SANTA RITA** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 370** 568 2 470	BV ✠Classed LR until 12/61	**1951**-3 Corcho Hijos S.A.—Snt (42) 71,23 10,72 5,233 65,23 10,65 5,92 P 11,9 F 15,6 1 dk	**M Fishing** Side-Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) E made48 fitted51 B&W La Maquinista Terrestre y Mar Bcl Fuel 318,0t 12kn
5388407 IURH 937 Esd RT	**SANTA RITA** ex Westfalen-64 **Navigazione Libera del Golfo** Savarese & Aponte Napoli Italy	**290** 154 —	RI (GL)	**1951** Jos. L. Meyer—Papenburg 41,58 7,04 2,185 37,29 6,99 3,10 1 dk RW	**M Ferry**	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Ki

5221300 IKUW 3212	**SANTA RITA F** ex Marecchia ex S. Antonio-54 ex Biagio-39 **Salvatore Ferrigno e C.** Palermo Italy	**236** 174 427	(RI)	**1919** G. Raiola—Torre del Greco 37,75 8,21 32,59 8,03 4,07 1 dk	**Wood Aux M General Cargo** Barquentine 1 Ho 20,0 G.410 2W Der 2(1,5)	Oil 4SA 6Cy. 240 × 410 187kW (250bhp) E made47 fitted— Franco Tosi S.p.A. Legnano Fuel 10,0t 8kn
7425429 H3VS 5270-75 Df Esd Gc Pfd Rdr RT	**SANTA RITA I** **Cia. Mirasol de Navegacion S.A.** Panama Panama	**3 968** 2 794 6 733	NK	**1975** Nishi Zosen K.K.—Imabari (165) 107,32 6,922 98,99 16,49 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (stl) (26,9 28,6 × 8,3) ER Der 4(14,75)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu Fuel 512,0t (d.o.)-13,0pd 12,5kn
7634214 DGSR Df Esd Gc Rdr RTm/h/v	**SANTA ROSA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Hamburg Federal Republic of Germany	**11 770** 6 989 15 000	GL	**1976** Kherson Shipyard—Kherson 162,52 10,110 144,61 22,22 13,39 2 dks	**M General Cargo** 5 Ho ER G.21 505 B.19 570 C. 320/20' 8 Ha (6,2 × 6,0) (19,4p&s × 8,2) (13,0p&s × 8,2) (25,4 × 8,2) (13,0p&s × 8,2) ER Cr 4(12,5) Der 1(63) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Bryansk Eng. Works Bryansk 18,75kn
5312824 KHCJ 276598 Df Esd Gc Pfd Rdr RT	**SANTA ROSA** **Vintero Corp.** New York, NY United States of America	**11 353** 5 412 8 853	AB	**1958** Newport News S.B. & D.D. Co. —N.Ns (521) 177,88 25,61 8,281 164,52 25,58 13,03 B & F 154,9 2 dks RW rf nil	**TS Passenger/General Cargo** Ref 300P 6 Ho 21,6 15,5 12,8 15,2 12,8 15,2 B.12 070 In.2 647 4 Ha (stl) (8,8 × 5,4) (8,8 7,6 7,6 × 7,3) 42W Der 8(10) 4(5)	4 S Turb dr geared to 2 sc. shafts 16 412kW (22 000shp) General Electric Co. Lyn Gen 3 × 1000kW 450V 60Hz a.c. Fuel 3 426,0t (o.f.) 20kn
5312862 EAIW Esd RT	**SANTA ROSA** ex Stalwart **Fidel Gonzalez Rodriguez and Jose & Julio Gonzalez Chas** La Coruna Spain	**332** 215 —	✠Classed LR until 4/40	**1914**-12 Cook, Welton & Gemmell Ltd. —Beverley (307) *42,01* 7,17 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 330 584 & 940 × 660 418kW (560ihp) C. D. Holmes & Co. Ltd. Hull Fuel 193,0t (o.f.) 10kn
7308475 WD5312 261691	**SANTA ROSA** ex Henry O'Malley ex YP 646 **John L. Gomes** San Diego, Ca United States of America	**325** 148 —		**1945** ....Tampa, Fl *35,73* 8,84 4,30	**Wood M Fishing**	Oil 418kW (560bhp) .... Fuel (d.o.)
7333561 355503	**SANTA ROSA** **Santa Anna Tuna Fisheries Pty. Ltd.** Port Adelaide Australia	**118** 82 —		**1973** Kali Slipway—Adelaide *20,55* 6,41 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 16Cy. 108 × — 339kW (455bhp) General Motors Corp. Det Fuel (d.o.) 11kn
7374931 H3VT 5661-75 Df Esd Gc Pfd Rdr RT	**SANTA ROSA I** **Cia. Sampaguita de Navegacion S.A.** Panama Panama	**3 970** 2 801 6 755	NK	**1975** Nishi Zosen K.K.—Imabari (163) 107,35 6,795 98,99 16,49 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (26,9 28,7 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 288kW a.c. 13kn
7052894 ICSR 836 Df Esd Gc Pfd Rdr RTh/v	**SANTA ROSALIA** **Armatrice Santa Cristina S.p.A.** Compagnia Marittima Carlo Cameli Palermo Italy	**115 926** 99 027 227 492	**✠100A1** SS 10/75 oil tanker **✠LMC** **UMS** **IGS** EL B* $4\frac{3}{16}$"U3 RI	**1971**-9 Italcantieri S.p.A.—Mfl (4253) 329,73(BB) 48,75 19,914 312,91 48,70 25,58 F 26,9 1 dk rf nil 9BH WB29643t incl. 19206t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.280 037 Cr 2(6) Der 2(16)	2 S Turb geared to sc. shaft 26 670kW (35 750shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen WTB(p) 9,61N/mm² (98kgf/cm²) Spt 513°C 8,39N/mm² (85,5kgf/cm²) hs1989,0 WTB(s) 3,63N/mm² (37kgf/cm²) Spt 400°C 3,04N/mm² (31kgf/cm²) hs812,9 2 sg 1,18N/mm² (12kgf/cm²) Gen 1 × 1100kW 1 × 1000kW 1 × 300kW 450V 60Hz a.c. Fuel 9 957,0t (hvf)-154,5pd 16kn
7514452 YVEG Df Esd Gc Rdr RT	**SANTA ROSALIA** **Flota Caracas C.A.** La Guaira Venezuela	**1 587** 978 2 850	NV	**1978** Eid Verft—Naustdal, Nordfjord (10) 63,61 13,31 6,581 55,15 12,51 7,73 P - F - 1 dk	**M General Cargo** 1 Ho ER 1 Ha (34,5 × 10,2) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 175kW (1 575bhp) Normo A/S Bergens M/V Bgn 11kn
5312886	**SANTA ROSALIA** ex Billie Louise **Andrija Petrich** Mexico	**113** 55 —		**1936** Benj. D. Black—S.Fo *22,41* 6,66 ... ... R	**M Fishing** Side-fishing	Oil 4SA 6Cy. 255 × 330 Enterprise D. Eng. Co. S.Fo
7602534 JPKO 119305 Df Esd Gc Pfd Rdr RT	**SANTA SILVIA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo Japan	**37 455** 22 814 62 703	NK	**1977** Mitsubishi Hvy Ind. Ltd.—Nag (1793) 238,01 32,26 12,229 225,00 32,21 18,22 F 14,1 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1500 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15,75kn
6417877 EEGZ 2933 Df Esd	**SANTA SUSANA** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**243** 111 298	BV	**1964** Astano S.A.—El F *33,14* 6,86 3,607 33,13 6,80 3,92 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.257 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12,75kn

7357933	**SANTA TERESA**	**9 158**		**1976** Estaleiros Maua, S.A.—Rio de Janeiro	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200	
9VJR		6 508		(104)		6 266kW (8 400bhp)	MAN
376192	**Santa Teresa Maritime S.A.**	14 900	GL	140,98 20,58 8,819		Mecanica Pesada	Sao Paulo
Df Esd	Singapore Singapore			137,01 20,48 11,74			15kn
Gc Rdr				2 dks	5 Ha (stl) ER		
RT							
7431507	**SANTA TERESA**	**3 830**		**1945** Maryland Dry Dock Co.—Bal	**M General Cargo**	2 Oil each	
XCSN	ex Chimaera ARL 33-61	—		99,90 15,24 5,157		1 343kW (1 800bhp)	
	ex LST(2) 1137	4 623		96,32		General Motors Corp.	Clv
	Salinas del Pacifico			1 dk			10kn
	Mexico			conv —			
				conv Repair Ship —			
7600873	**SANTA TERESA**	**1 586**		**1977** Haugesunds Slip A/S—Hgs (19)	**M General Cargo**	Oil 4SA 9Cy. 250 × 300 geared to sc.	
YVES		1 036		63,61 6,562		shaft	
	Flota Caracas C.A.	2 845	NV	55,15 13,31 7,73	1 Ho ER	1 175kW (1 575bhp)	Normo
Df Esd	La Guaira Venezuela			P - F - 1 dk		A/S Bergens M/V	Bgn
Gc Rdr					1 Ha (34,6 × 10,4) ER		11kn
RT							
5001255	**SANTA TERESA**	**653**		**1947**-11 Fleming & Ferguson Ltd.—Paisley	**TS Dredger**	T 6Cy. (2) 381 (2) 610 & (2) 991 × 610	
IUAZ	ex Abertawe-72	213		(741)	Bucket	671kW (900ihp)	
730	**Societa Anonima Italiana Lavori**	—	✠	58,83 12,60 3,302	Mchy.aft	Fleming & Ferguson Ltd.	Paisley
RTv	**Edili Marittimi**			49,00 12,25 4,27	4W Cr 1(4)	Gen 1 × 15kW 110V d.c.	
	Napoli Italy					Fuel 81,5t (c)	8,5kn
				RW			
5312927	**SANTA TERESA**	**254**		**1944** Bellingham Irn Wks—Bellingham, Wa	**Wood TM General Cargo**	2 Oil 2SA each 8Cy. 165 × 180	
		112		*38,56* 7,47			
	Joaquin Redo	—		... ...		General Motors Corp.	Det
Df Esd	Mexico			1 dk			
Gc Rdr							
5312939	**SANTA TERESA**	**110**		**1944** Al Larson Boat Shop—San Pedro, Cal	**Wood M Fishing**	Oil 2SA 6Cy. 255 × 330	
WA3711	ex City of Naples II-59	54		*22,32* 6,56	Side-fishing	187kW (250bhp)	
246533	**Santa Teresa Fishing Inc.**	—		24,39 6,41 3,20		Atlas Imperial D.E. Co.	Oakland
RT	Los Angeles- United States			1 dk			
	Long Beach, Ca of America						
7357919	**SANTA URSULA**	**9 314**	✠**100A1**	**1976**-4 Estaleiros Maua, S.A.—Rio de	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200	
S6GN		6 181		Janeiro (102)		6 266kW (8 400bhp)	MAN
376020	**Santa Ursula Navigation S.A.**	14 900	✠**LMC**	140,98 20,53 8,859	4 Ho 21,5 29,7 11,4 22,8 3 TwD	Mecanica Pesada	Sao Paulo
Df Esd	Singapore Singapore		EL Z 2⅛"U2	134,17 20,43 11,74	21,5 41,1 22,8 ER 1 Ho 21,3	AuxB (Comp) 0,69N/mm² (7kgf/cm²)	
Gc Rdr				F 13,2 1 dk, 2nd dk fwd of mchy. space	G.20 026 B.19 579	Gen 3 × 340kW 450V 60Hz a.c.	
RT				rf nil	5 Ha (stl) (11,6 × 6,7) (12,1 13,7 13,3	Fuel-28,0pd	15kn
				NS in holds 5BH to U dk 2 to 2nd dk	× 8,5) (11,2 × 6,7)		
				WB3402T incl. No. 3 hold 1774T	10W Der 1(30) 10(10)		
5183479	**SANTA URSULA**	**3 618**	✠**100A1** CS 12/76	**1958**-6 A. Stephen & Sons Ltd.—Gls	**M General Cargo**	Oil 2SA 6Cy. 600 × 1040	
3FQT	ex Katea-76	1 947		(661)		1 798kW (2 410bhp)	Sulzer
6882-HK	**Pac-Trade Navigation Co.**	5 466	✠**LMC**	105,21 15,65 6,827	3 Ho 22,4 21,7 ER 25,0	A. Stephen & Sons Ltd.	Glasgow
Df Esd	Madrigal Shipping Co. Inc.		EL v 1¾"SQ	99,07 15,55 7,93	G.7 531 B.7 076	Gen 3 × 135kW 220V d.c.	
RTm/v	Panama Panama			P & B 51,6 F 12,2 1 dk	3 Ha (stl) (12,9 13,3 × 6,1) ER (13,5	Fuel 349,5t (d.o.)	12kn
				rf 76	× 6,1)		
				NS in lower part of holds 5BH WB695t	12W Der 1(25) 12(5)		
6710279	**SANTA 1**	**120**	✠**100A-** SS 3/75	**1967**-3 Fabricaciones Metalicas S.A.	**M Fishing**	Oil 4SA 6Cy. 159 × 203 reverse reduction	
	ex Rio Santa 1-76 ex Atlanta 3-76	—	fishing vessel	(FABRIMET)—Callao (350)	Side-fishing Seiner	geared	
	Juan Francisco Maldonado	—	Peruvian coastal service	25,20 7,14 3,175		283kW (380bhp)	
Esd RT	Tambo de Mora Peru		**LMC**	21,49 7,01 3,46		Caterpillar Tractor Co.	Peor
			EL (a)	RAD 3,4 RFD 9,2 1 dk			
				rf 457 Box K			
				3BH			
6710281	**SANTA 2**	**120**	✠**100A-** SS 3/75	**1967**-3 Fabricaciones Metalicas S.A.	**M Fishing**	Oil 4SA 6Cy. 159 × 203 reverse reductio	
	ex Rio Santa 2-76 ex Atlanta 4-76	—	fishing vessel	(FABRIMET)—Callao (352)	Side-fishing Seiner	geared	
	Maximo Cam Villanueva	—	Peruvian coastal service	25,20 7,14 3,175		283kW (380bhp)	
Esd RT	Tambo de Mora Peru		**LMC**	21,49 7,01 3,46		Caterpillar Tractor Co.	Peor
			EL (a)	RAD 3,4 RFD 9,2 1 dk			
				rf 457 Box K			
				3BH			
6618548	**SANTA 4**	**120**	✠**100A-** SS 9/74	**1966**-9 Fabricaciones Metalicas S.A.	**M Fishing**	Oil 4SA 6Cy. 159 × 203 reverse reductio	
	ex Galicia-76	—	fishing vessel	(FABRIMET)—Callao (317)	Side-fishing	geared	
	Esteban F. Fuentes Rivera	—	Peruvian coastal service	25,20 7,14 2,693		283kW (380bhp)	
Esd RT	Pucusana Peru		**LMC**	21,49 7,01 3,46		Caterpillar Tractor Co.	Peor
			EL (a)	RAD 3,4 RFD 9,2 1 dk			
				rf 457 Box K			
6709488	**SANTAGATA**	**39 665**	RI	**1967**-8 Italcantieri S.p.A.—Gen (1643)	**M Bulk Carrier**	Oil 2SA 8Cy. 900 × 1600	
IBUS		24 210		243,85(BB) 32,34 13,005		12 533kW (16 800bhp)	
1271	**'Nereide' S.p.A. di Navigazione**	67 900	✠LR class withdrawn-	232,72 32,26 19,21	7 Ho ER	Ansaldo Stab. Mecc.	
Df Esd	Napoli Italy		Owners' request 15/12/78	1 dk	G.78 660	Gen 2 × 650kW 1 × 400kW	
Gc Rdr				rf nil		450V 60Hz a.c.	
RT							
7300617	**SANTAI MARU**	**499**		**1970** Nishihara Zosensho K.K. (173)	**M Tanker**	Oil	
JL3661	ex Atago Maru No. 3	297		52,51 9,05 4,401		970kW (1 300bhp)	
109208		1 100		49,51 9,01 4,50	4 Ta ER	Hanshin Nainenki Kogyo	
	Nagasaki, Japan			1 dk	L.1 251	Fuel (d.o.)	
	Nagasaki Pref.						
7817971	**SANTAI MARU**	**499**		**1979** Hakata Zosen—Hakata (206)	**M Tanker**	Oil	
		—		... ...	Mchy.aft	895kW (1 200bhp)	
	Choshin Kaiun K.K.	1 000		60,03 10,01 4,53		Hanshin Nainenki Kogyo	
	Japan			1 dk			
				RW			

7016008 JFLM 106171 Esd Gc Rdr RT	**SANTAKA MARU** **Daiichi Tanker K.K.** Tokyo Japan	**993** 562 1 000	NK	**1969** Ichikawa Zosen—Ise (1276) 66,60 10,75 4,484 61,02 10,72 8,28 P 6,4 F 8,6 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.1 468	Oil 4SA 6Cy. 380 × 570 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 52kW 450V a.c. Fuel 153,5t-7,0pd 13kn
7412501 A8MZ 5097 Df Esd Gc Pfd Rdr RT	**SANTAL** **TSC International Ltd.** Monrovia Liberia	**9 060** 6 146 16 584	NK	**1975** Kochi Jukogyo—Kochi (812) 141,97 22,05 8,891 133,71 22,00 11,99 P 26,0 F 12,5 1 dk	**M Bulk Carrier** G.20 577 B.20 016 1 Ha (stl) (14,4T × 8,9) 3 Ha (stl) (each 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) MAN Kobe Hatsudoki K.K. Kob 14kn
6912853 EDDO 80 Df Esd Gc Rdr RTv	**SANTANDER** **Transportes de Petroleos S.A.** Santander Spain	**51 819** 34 756 96 989	✠**100A1** SS 3/78 oil tanker ✠**LMC** EL Qt 3⅝"U2	**1969**-10 Astano S.A.—El F (214) 267,62(BB) 39,07 13,939 251,57 38,99 18,01 P 40,6 F 26,9 1 dk rf 152 7BH WB20216t incl. 10669t in clean ballast tanks	**M Tanker** 14 Ta ER L.115 874 HeCls. BC Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Soc. Espanola de Const. Nav. Bbo 2 WTAuxB primary 4,42N/mm² (45kgf/cm²) secondary 1,43N/mm² (14,5kgf/cm²) Spt hs727,8 e(ex.g) 1,48N/mm² (15kgf/cm²) Fuel 3 373,5t (hvf)-89,5pd 16kn
5311698 ISXT 117	**SANTANDREA** **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**181** 61 —	RI	**1962** Cant. Nav. Solimano—Savona (33) 29,16 7,37 3,741 26,01 7,32 4,53 RW	**M Tug**	Oil 8Cy. 320 × 480 E made— fitted62 Motorenw. Mannheim Mhm Gen 1 × 127kW 110V
7724825 HOMV 7735-PEXT Df Esd Gc Pfd Rdr RT	**SANTANIA** ex Shoei Maru No. 82-78 **International Transport Santana Inc.** Panama Panama	**890** 279 910	AB NK	**1977** Matsuura Tekko Zosen—Higashino (267) 55,00 4,834 50,75 11,21 5,21 F 27,5 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 275 × 320 reverse reduction geared to 2 sc. shafts Fuji Seisakusho Tateyama Gen 2 × 340kW a.c. 14,5kn
5313000 IVCP 1019 RT	**SANTANTONIO PRIMO** ex Masterful ex Empire Lawn **Societa Rimorchiatori Napolitani** Napoli Italy	**247** 41 —	RI ✠	**1942**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow 35,34 8,69 32,59 8,23 4,20	**S Tug**	T 3Cy. 394 648 & 1194 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.)
5316868 IUJR 1126 RTv	**SANTANTONIO TERZO** ex Seaton-72 **Societa Armamento Gestioni Navi S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**149** 43 —	RI ✠Classed LR until 11/62	**1959**-1 P. K. Harris & Sons Ltd. —Appledore (113) 31,40 8,21 3,106 28,35 7,88 3,59 rf 178 BK 51	**TM Tug** 1 Ha (1,9 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley Gen 2 × 46kW 110V d.c. Fuel (d.o.)
6500648 JK2158 94431 Rdr	**SANTEN MARU** **Kaneko Kaiun K.K.** Hojo, Japan Ehime Pref.	**199** 103 300		**1964** Kishigami Zosen—Akitsu (281) 37,32 6,53 2,693 33,99 6,51 3,00 1 dk	**M Tanker** 3 Ta ER L.351	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Makita Tekkosho Takamatsu 9kn
5313012 TQDB 235627 Df Esd Rdr	**SANTEZ ANNA** **Germain Grasset** Martigues France	**125** 31 —		**1957** Ch. "Espoir Sablais"—Les Sables d'Olonne *23,84* 7,12 7,09 3,71 1 dk	**Wood M Fishing** Side-Trawler In.38	Oil 4SA 8Cy. 220 × 560 246kW (330bhp) Sulzer Cie. de Const. Mec. Lorient Fuel (d.o.) 9kn
6408034 PKEZ 17	**SANTI III** ex Fisco I ex Telok I ex Mutia **P.T. Perusahaan Pelayaran Santi Djaja** Belawan Indonesia	**149** 78 203	BKI	**1936** ....Surabaya 32,01 6,20 2,515 30,82 6,15 3,00 1 dk R	**M General Cargo**	Oil 4SA 8Cy. 130 × 150 127kW (170bhp) NE 57 Deutz .... Gen 1 × 1kW 125V Fuel (d.o.) 5,5kn
7528910	**SANTI IV** **P.T. Perusahaan Pelayaran Santi Djaja** Jakarta Indonesia	**134** 87 203	BKI	**1970** P.T. Djantra—Jka ... ... 30,13 6,00 2,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 135 × 160 219kW (293bhp) Klockner-Humboldt-Deutz Kln 7kn
7379278 HCGO TI-00-0129 Df Esd Gc Pfd Rdr RT	**SANTIAGO** **Flota Petrolera Ecuatoriana** Esmeraldas Ecuador	**19 752** 12 564 35 621	NK	**1975** Kanasashi Zosensho—Shimizu (1110) 182,05(BB) 27,03 11,723 169,98 27,01 17,02 P 39,4 F 13,8 1 dk	**M Tanker** 14 Ta ER L.44 923	Oil 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel (hvf)-43,5pd 15,5kn
5079111 SYFG 553 Df Esd Gc Rdr RT	**SANTIAGO** ex Continental Pioneer-68 **Santiago S.S. Co. Ltd.** Andros Greece	**9 143** 5 898 13 616	AB	**1957** A.G. "Weser" Werk Seebeck—Bhn (823) 153,68 18,60 9,005 142,65 18,55 12,20 2 dks RW rf 152	**M General Cargo** CSD 5 Ho G.19 870 B.17 581 5 Ha 10W Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Fuel 1 037,5t 15kn
7703297 RT	**SANTIAGO** **Suriago Century Saw Mill** Cebu Philippines	**750** — 800		**1978** Cebu Shipyard & Eng. Works—Cebu (5) 62,18 1,982 56,70 12,20 2,75	**TM Landing Craft**	2 Oil 4SA each 6Cy. 140 × 152 geared to sc. shafts 701kW (940bhp) Cummins Engine Co. Columbus

6604614 FTXR Df Esd Rdr RTm/v	**SANTIAGO DE BOUGADO** ex Carda Knight-77 ex Anna Luehmann-74 ex Anna Luhmann-72 ex Karin Ludke-70 **Cie. European de Transport de l'Atlantique S.a.r.l. (C.E.T.R.A.)** St. Nazaire France	**898** 608 1 626	BV (GL)	**1966** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1114) *70.20* 10,01 9,99 4,75 P 15,0 B 6,1 F 8,0 1 dk len & deepened 68	**M General Cargo** 2 Ho each 22,0 ER G.1 614 2 Ha (stl) (each 13,7 × 6,4) ER Cr 1(5)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 120kW 220/380V 50Hz a.c. Fuel 51,0t (d.o.) 11,25kn
6905678 UUPF M-30278 Df Esd Gc Pfd Rdr RT	**SANTIAGO DE CUBA** ex Ilovaysk-76 **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 530	RS	**1969** VEB Warnowwerft—Warnemuende (304) 151,57 20,32 7,300/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
7411301 LRUH Df Esd Gc Pfd Rdr RT	**SANTIAGO DEL ESTERO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 239** 4 066 11 000 **10 232** 6 451 15 200	**✠100A1** strengthened for heavy cargoes DTsf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL C† $2\frac{3}{8}$"U2	**1977**-5 A.G. "Weser" Seebeckwerft—Bhn (998) 149,82(BB) 21,06 —/9,251 139,25 21,01 12,25 F 12,2 2 dks, 3rd dk in No. 5 hold rf nil DK in way Nos. 2, 3, 4 & 5 holds SF 7BH to U dk 1 to 2nd dk WB4823T incl. No. 3 hold 2974T	**M General Cargo** Ref 2 Ho 7,0DTp&s 11,8DTp&s 11,8 19,5 1 Ho/Ta 18,2 2 Ho 35,1 9,3 ER In.1 465 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 25,3 × 10,2) (9,1 × 8,0) ER Cr 2(8) Der 2(25) 8(5-10) 2(5)	Oil 2SA 6Cy. 680 × 1250 6 483kW (8 690bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,0t (hvf) 16,5kn
6700444 Df RT	**SANTIAM** ex Ed. V. Turner ex Pvt. Herbert G. Goldman **Alaska Barge & Transport Inc.** Panama Panama	**283** 93 —	(AB)	**1943** Northwestern S.B. Co.—Bellingham 8,64 4,141 35,97 8,54 4,45	**TM Tug**	2 Oil 2SA each 6Cy. 356 × 432 Fairbanks, Morse & Co. Beloit
5313103 EFVN 1149 Esd	**SANTICHU** **Jauregui & Cia. S.R.C.** San Sebastian Spain	**187** 72 —		**1945** Cia. Euskalduna—Bbo *26,22* 6,00	**M Fishing** Side-fishing	Oil 6Cy. 240 × 370 373kW (500bhp) La Maquinista Terrestre y Mar Bc Fuel 41,5t (d.o.) 12k
7386465 EHHW 116 Df Esd Gc Pfd Rdr RT	**SANTILLANA** **Naviera de Castilla S.A.** Santander Spain	**138 821** 104 431 269 195	**✠100A1** oil tanker (cc) crude oil — defined ballasting **✠LMC** **IGS** EL D* $4\frac{1}{2}$"U3	**1977**-9 Ast. Espanoles S.A.—Puerto Real (3) 334,02 55,07 20,432 314,99 55,01 27,01 B 15,9 F 29,6 1 dk rf nil 9BH WB45664T incl. No. 4 wing clean ballast tanks 36470T	**S Tanker** pt higher tensile steel 22 Ta ER L.315 267 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Ast. Espanoles S.A. Sesta 2 WTB 7,38N/mm² (75,2kgf/cm²) (Spt 513°C 7,28N/mm² (74,2kgf/cm²)) hs2199,5 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. Fuel 13 339,5t (o.f.)-168,5pd 15,75k
7419303 Df Esd Rdr RT	**SANTILLANA DE CABEZA** **Juan J. Revuelta Cuesta** Santander Spain	**170** 70 163	BV (Class cont.)	**1977** Ast. de Santander S.A.—Snt (121) 30,71 3,101 26,01 6,61 3,61 1 dk	**M Fishing** Side-Trawler	2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shaft 642kW (860bhp) Baudou International Diesel S.A. Zumay 12k
7532026	**SANTILLANA DEL MAR** **Eustaquio Ibars Valdes** Santander Spain	**135** — —		**1976** Juan Jesus Neciga Gallo—Foz (67) 26,62 24,72 6,32 3,36 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. geared to sc. shaft 298kW (400bhp) B&W Cons. Echevarria Berme
5411292 LQWS 5198 Df Esd Gc Pfd Rdr RTm/h/v	**SANTISIMA TRINIDAD** ex Skamandros-77 ex Gerard L. D.-73 **Marifran S.A.** Buenos Aires Argentina	**14 715** 8 527 34 043	BV (GL)	**1963** Forges & Ch. de La Mediterranee —La Seyne (1354) 199,02 26,60 10,973 190,02 26,51 15,19 1 dk rf 102	**M Ore Carrier** 3 Ho each 40,2 ER G.19 532 9 Ha (stl) (each 10,4 × 10,0) ER Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 7 564kW (10 140bhp) Gotaverke Soc. des For. de la Mediterranee Ha Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 412,5t (hvf) 14k
7231141 PPFK Df Esd Gc Rdr RT	**SANTISTA** **Companhia Brasileira de Navegacao Maritima (Brasnamar)** Santos Brazil	**13 847** 8 712 24 599	AB	**1973** Ishikawajima do Brasil—Rio de Janeiro (45) 176,41 23,02 10,078 167,01 22,94 13,92 F 11,6 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sul Ishikawajima do Brasil Rio de Jane Gen 3 × 300kW a.c. Fuel 2 413,0t (hvf) 14,5
7508312 GXXV 377129 Df Esd Gc Pfd Rdr RT	**SANTO ALAKHRAM** ex Alakhram-78 Launched as Gomba Challenge **Gomba Shipping (Jersey) Ltd.** Common Brothers (Management) Ltd. Jersey United Kingdom	**1 599** 1 024 3 674	**✠100A1** **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1978**-3 Mazagon Dock Ltd.—Bom (447) 90,89 (BB) 14,74 5,576 83,60 14,71 7,83 Ba 15,0 F 7,4 2 dks rf nil SF 3BH to U dk 2 to 2nd dk WB1258T incl. DTm273t	**M General Cargo** 2 Ta 22,7 30,0 ER G.5 442 B.4 959 C.Ho 36/40' C.Dk 36/40' 16/20' 2 Ha (stl) (25,5 13,1 × 10,5) Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 reverse reduction geared 2 372kW (3 180bhp) B& Alpha-Diesel A/S Frederiksha Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 50,0t 332,0t (hvf) 14,5
5313127 PVJL Df Esd Gc Rdr RT	**SANTO AMARO** **Frota Amazonica S.A.** Santos Brazil	**3 557** 2 002 5 487	GL (NV)	**1958** Stocznia Gdanska—Gdk (B31/201) 103,89 14,61 6,630 14,56 8,01 1 dk RW rf 203	**M General Cargo** 5 Ho G.8 075 B.7 408 4 Ha 10W Der 1(25) 10(5)	Oil 4SA 16Cy. 260 × 400 1 969kW (2 640bhp) NE 68 Holeby Dieselmotor Fabrik Ho
5313139	**SANTO AMARO** **Companhia de Navegacao Bahiana** Salvador Brazil	*317* *165* —		**1914** Murdoch & Murray Ltd.—P.Gl *41,15* 7,65 ... ... 1 dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 610 × 457 J. G. Kincaid & Co. Ltd. Green

5313141 PPBK Df Esd Gc Rdr RT	**SANTO ANDRE** **Frota Amazonica S.A.** Belem Brazil	**3 557** 2 009 5 346	GL (NV)	**1958** Stocznia Gdanska—Gdk (B31/202) 108,26 14,64 6,649 101,07 14,58 8,01 1 dk RW rf 203	**M General Cargo** 5 Ho G.8 073 B.7 408 5 Ha (11,9 13,2 × 7,7) (5,6 × 7,4) (9,9 11,9 × 7,7) 10W Der 1(25) 10(5)	Oil 4SA 16Cy. 260 × 400 1 969kW (2 640bhp) NE 69 Holeby Dieselmotor Fabrik Holeby
5313153 CSNT A-974-N Df Esd Rdr RT	**SANTO ANDRE** **Tavares, Mascarenhas, Neves & Vaz Ltda.** Aveiro Portugal	**1 370** 677 —	**✠100A1** SS 12/75 trawler Str. nav. ice **✠LMC** EL (n) f*	**1948**-12 N.V. Scheeps. v.d. Werf—Deest (231) 70,41 11,03 5,309 63,99 11,00 5,80 P 4,3 F 16,2 RW NS 5BH WB235t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams db 0,63N/mm^2 (90lbf/in^2) Controllable pitch propeller 11,5kn
7232640 D4BJ Df Esd Gc Rdr RTh/v	**SANTO ANTAO** ex Lindinger Diamond-77 **Government of Cape Verde Islands (Ministerio de Transportes & Comunicacoes, Ministerio das Financas)** Sao Vicente Cape Verde Republic	T.Mk **883** 459 — **1 599** 1 077 2 906	BV	**1972** Kroegerwerft G.m.b.H.—Rendsburg (1407) 81,01 (BB) 13,26 4,401/5,490 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn
5313177 HO-2742 7927-PEXT Df Esd Rdr RTm	**SANTO ANTONIO** **Transcentral Shipping S.A.** Panama Panama	**489** 272 932	**✠100A1** SS 4/78 **✠LMC** **✠Lloyd's RMC** EL k 1¼"SQ	**1958**-6 Est. Nav. do Mondego—Figueira (48) 61,78 9,35 3,874 56,22 9,30 5,95 1 dk & S dk R rf 102 Coll BH to S dk 3 to 2nd dk WB488t	**M General Cargo** OSD Ref Mchy.aft 2 Ho 18,9 22,4 2 TwD 14,9 14,7 In.1 154 2 Ha (7,7 × 5,0) (11,2 × 5,1) Der 3(3)	Oil 4SA 6Cy. 330 × 600 701kW (940bhp) N.V. Werkspoor Ams Gen 2 × 60kW 120V d.c. 1 × 27kW 115V d.c. 1 × 10kW 110V d.c. Fuel (d.o.)
7732808 584292	**SANTO ANTONIO** **Santo Antonio Fishing Corp.** New Bedford, Ma United States of America	**148** 109 —		**1977** ....Mobile, Alabama *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 388kW (520bhp) U.S.A.
5337604 Df Esd Gc Rdr RTm/h	**SANTO DOMINGO** ex Pacsea-77 ex Stad Gent-71 Launched as Hans Berckemeyer **Naviera Santo Domingo S.A.** International Ship Managing Agency & Service Dominican Rep.	**9 420** 6 523 16 297	GL	**1959** H. C. Stuelcken Sohn—Hamburg (880) 150,96 20,07 9,202 19,99 12,60 1 dk rf nil	**M Bulk Carrier** 5P 4 Ho 24,3 25,8 25,8 25,8 ER 8 Ha (stl) (8,3 8,3 9,1 9,1 9,1 9,1 9,1 9,1 × 12,1) ER	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 135kW 230V d.c. Fuel (d.o.)
7234210 JFDY 112878 Df Esd Gc Rdr RT	**SANTO MARU** **Japan Lease International Corp. (K.K. Nippon Lease)** Tokyo Japan	**984** 509 1 358	NK	**1972** Nishii Dock Co. Ltd.—Ise (250) 71,40 10,62 4,814 63,99 10,60 5,52 P 25,0 F 7,7 1 dk RW	**M General Cargo** Ref Mchy.aft 3 Ho In.1 627 3 Ha (stl) (each 3,9 × 3,4) Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 200kW 445V a.c. Fuel 350,5t-7,5pd 14kn
7012105 JG2754 107188 Rdr RT	**SANTO MARU** **Daiichi Tanker K.K.** Tokyo Japan	**694** 441 1 680		**1969** Kishimoto Zosen—Kinoe (343) 61,19 10,04 4,598 58,73 10,01 5,01 1 dk	**M Tanker** Chemical 3 Ta ER L.1 536	Oil 4SA 6Cy. 320 × 500 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 450V a.c. Fuel 72,0t-4,0pd 11kn
7103241 JM3135 108097	**SANTO MARU** **Y.K. Taniguchi Rikukai** Omuta, Japan Fukuoka Pref.	**190** 90 350		**1969** Shinwa Sangyo K.K.—Hma (175) 33,00 6,63 2,998 29,49 6,61 3,64 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7705594 SYMV 6657 Df Esd Gc Rdr RT	**SANTO PIONEER** **Orestis Compania Naviera S.A.** Santo Maritime Co. S.A. Piraeus Greece	**9 780** 5 980 15 070	AB (Class cont.)	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2661) 143,41(BB) 19,87 9,035 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 13,5kn
6406921 YXCI ABXI-3222 Df Esd Gc Rdr RTm	**SANTO TOME** ex Boreas-64 **Cia. Anonima Venezolana de Navegacion** Ciudad Bolivar Venezuela	**3 641** 2 136 5 366	AB	**1964** Cia. Euskalduna—Bbo (161) 111,61 15,57 6,097 102,11 15,55 7,32 1 dk rf nil	**M General Cargo** 3 Ho 21,0 24,9 24,9 ER G.7 469 B.7 121 3 Ha (stl) (17,5 18,2 17,5 × 8,5) ER 12W Der 1(25) 1(15) 2(10) 10(5)	Oil 4SA 7Cy. 520 × 740 2 014kW (2 700bhp) MAN Cia. Euskalduna Bbo Gen 3 × 150kW 440V 60Hz a.c. Fuel 515,0t (hvf) 12,75kn
7392414 ELYT 5545 Df Esd Gc Pfd Rdr RT	**SANTO TRADER** **Santo Shipping & Trading S.A.** Monrovia Liberia	**19 490** 13 090 37 199	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (288) 184,46 28,02 11,200 174,00 28,01 15,02 F 11,6 1 dk	**M Tanker** Mchy.aft L.46 107	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15kn
7508300 GWUD 377088 Df Esd Gc Pfd Rdr RT	**SANTO VASTIRAM** ex Vastiram-79 Launched as Gomba Venture **Gomba Shipping (Jersey) Ltd.** Common Brothers (Management) Ltd. St. Helier United Kingdom	**1 598** 1 031 3 674	**✠100A1** **✠LMC** **UMS** EL R 1 7/16"U2	**1977**-10 Mazagon Dock Ltd.—Bom (446) 91,19 (BB) 14,74 5,579 83,60 14,71 7,80 Ba 15,3 F 7,4 2 dks rf nil SF 3BH to U dk, 2 to 2nd dk WB1285T incl. DTm273T	**M General Cargo** 2 Ho 22,7 30,0 ER G.5 442 B.4 959 C.Ho 36/40' C.Dk 36/40' 16/20' 2 Ha (stl) (25,5 13,1 × 10,5) ER Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 reverse reduction geared 2 372kW (3 180bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 50,0t 332,0t (hvf) 14,5kn

6708862 EFSC 2684 Df Esd Gc Rdr RT	**SANTODOMINGO** **J. Santodomingo e Hijos S.L.** Vicente Santodomingo Figueroa Las Palmas Spain	**1 180** 475 1 392	BV	**1967** Const. Nav. Santodomingo—Vgo (335) 73,46 12,04 4,401 64,01 12,01 7,83 2 dk	**M Fishing** Side-Trawler Ref 3 Ho ER In.1 525 5 Ha (2,2 × 3,5) (2,3 × 3,8) (1,2 1,2 × 1,2) (1,5 × 3,8) ER	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14kn
7388310 EGZM Esd Gc Pfd Rdr RT	**SANTODOMINGO SEGUNDO** **J. Santodomingo e Hijos S.L.** Vigo Spain	**1 570** 757 1 900	BV	**1976** Const. Nav. Santodomingo—Vgo (424) 82,61 13,19 4,900 73,00 13,01 8,41 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 3 282kW (4 400bhp) Deutz Hijos de J. Barreras S.A. Vgo
7004043 JK3239 105941 Rdr	**SANTOKU MARU** **Hagino Senpaku Y.K.** Anan, Tokushima Pref. Japan	**393** 216 762		**1969** Daito Zosen Kogyo K.K.—Hma (140) 43,01 10,04 3,398 40,01 10,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Osa
6410843 JI2002 93254	**SANTOKU MARU** **Harumoto Mori** Goshonoura, Kumamoto Pref. Japan	**141** 68 —		**1963** Wakayama Zosen—Wakayama *24,30* 6,05 6,00 2,70 1 dk RW	**M General Cargo** Mchy.aft 1 Ha (11,9 × 4,9)	Oil 2SA 3Cy. 305 × 343 90kW (120bhp) Dogi Tekkosho Wakayama Fuel 3,5t
7217353 JHBS 112193 Df Esd Gc Pfd Rdr RT	**SANTOKU MARU No. 2** ex Showa Maru No. 51-78 **Showa Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**284** 134 378		**1972** Miho Zosensho—Shimizu (822) 49,99 7,80 3,404 42,02 7,78 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok
5313232 JQTF 56043	**SANTOKU MARU No. 12** **Kengo Yamao** Okimi, Hiroshima Pref. Japan	**143** 55 —		**1946** Niigata Tekkosho—Niigata *29,81* 6,00 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 350 239kW (320bhp) Niigata Tekkosho Niigata
7106463 JKZY 108763 Df Esd Gc Pfd Rdr	**SANTOKU MARU No. 28** **Yamaguchi Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**254** 124 330		**1970** Miho Zosensho—Shimizu (752) 47,10 7,93 3,277 40,49 7,90 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7722413 J4DJ Df Esd Gc Rdr RT	**SANTORINI** Launched as Sea Arrow **Paral Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**13 646** 9 807 22 311	AB (Class cont.)	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2648) 164,34(BB) 22,92 9,849 155,43 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 15kn
7350258 SWPS 3754 Df Esd Gc Rdr RT	**SANTORINI** **Pontikos Shipping Agencies Ltd.** Piraeus Greece	**2 110** 1 200 —		**1975** Argo SB. & Repairing Co.—Perama (71) 92,36 14,08 3,810 81,01 14,05 5,08 4 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 410 × 470 sr geared 6 416kW (8 600bhp) Stork-Werkspoor Diesel Ams
5313309 SKBN 9935 Df Esd Gc Pfd Rdr RT	**SANTOS** **R/A Nordstjernan** Axel Axelson Johnson Stockholm Sweden	**10 364** 6 058 12 436	**✠100A1** CS 4/74 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL (A†) $2\frac{3}{16}$"U2	**1959**-6 Lindholmens Varv. A/B—Got (1055) 173,31 19,31 8,713 162,34 19,21 12,04 RAD 18,3 F 29,0 2 dks, 3rd dk except in aft hold rf 203 len 69 conv General Cargo 69 9BH WB1927t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 775 TEU 151 C.Ho 90/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,1)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic slip couplings & sr gearing to 2 sc. shafts 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got ✠ NAuxB 11/70 0,69N/mm² (100lbf/in²) ✠ NAuxB 8/77 0,69N/mm² (100lbf/in²) ✠ ne(ex.g) 11/70 0,69N/mm² (100lbf/in²) Fuel 1 117,5t (hvf)-38,5pd 19kn
5328366 SVQG 6785 Df Esd Gc Pfd Rdr RT	**SANTOS** ex Canadia-73 ex Silverland-69 **Theoskepasti Compania Maritima S.A.** George Roussos' Sons Piraeus Greece	T.Mk **5 658** 3 289 9 297 **8 198** 4 936 11 888	**✠100A1** SS 4/76 TwDm & f — vegetable oil or latex **✠LMC** EL c† $2\frac{1}{4}$"SQ	**1961**-12 Eriksbergs M/V A/B—Got (482) 144,23 18,34 7,741/8,973 131,76 18,29 11,74 P 29,3 F 15,3 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB2735t incl. TwDm458t f479t	**M General Cargo** 2P 5 Ho 20,4 18,7 18,7 18,7 18,7 ER G.17 789 B.16 097 5 Ha (stl) (12,1 × 6,7) (11,2 11,2 11,2 11,2 × 8,4) ER 10W Cr 2(5) Der 1(30) 2(5-10) 8(5-7,5)	Oil 2SA 5Cy. 740 × 1400 3 879kW (5 200bhp) B&W Eriksbergs M/V A/B Got AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 532,0t (hvf)-19,5pd 15kn
7386104 EGTC Df Esd Rdr RT	**SANTOS** **Hijos de V. Larranaga S.R.C.** Cadiz Spain	**251** 60 —	**✠100A1** trawler **✠LMC** EL G $\frac{13}{16}$"U2 FSWR	**1976**-11 Ast. Zamacona S.A.—Bbo (103) 34,96 8,34 0,839 28,99 8,28 4,20 F 13,8 1 dk rf 762 BK 102 4BH	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 sr geared 634kW (850bhp) Caterpillar Tractor Co. Peo Gen 1 × 120kW 1 × 104kW 220V 50Hz a.c. Controllable pitch propeller
6600450 SGYA Df Esd Pfd Rdr RT	**SANTOS AF HONO** ex Hebridean-78 ex Carmel-76 **Bengt Erik Antonsson** Hono Sweden	**135** 49 —	NV	**1966** A/B Marstrandsverken—Mtd (3) 31,42 6,79 3,506 28,00 6,71 3,59 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,4 × 1,4) (1,4 × 1,1) ER 1W Der 1(2) 1(0,25)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 15kW 110V d.c. Fuel (d.o.)

5248841 LQVG Df Esd Gc Pfd Rdr RTm	**SANTOS VEGA** ex Golar Ore-67 ex Golar Nelly-66 ex Nelly G-65 ex Nelly-60 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**15 538** 9 278 26 545	✠Classed LR until 7/66 AB	**1953**-12 Kawasaki Dkyd Co. Ltd.—Kob (926) 192,44 25,51 9,554 180,83 25,40 13,54 P 41,2 F 23,2 1 dk rf 152 deepened 66 conv Tanker 66	**S Bulk Carrier** 5 Ho 24,9 24,0 24,0 24,0 15,9 ER 5 Ha ER Der 2(5)	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 450kW 440V 60Hz a.c. Fuel 3 864,0t (o.f.) 15,5kn
7008752 EFWA 249 Df Esd Gc Pfd Rdr RT	**SANTURIO** **Contenemar S.A.** Gijon Spain	**771** 582 1 128	GL	**1970** Maritima del Musel S.A.—Gjn (118) 61,65 10,47 3,906 54,01 10,42 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Soc. Espanola de Const. Nav. Cdz
7210197 JK3631 113003 Rdr	**SANUKI** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**948** 549 391		**1972** Kanawa Dockyard Co. Ltd. —Hiroshima (187) 62,90 14,64 3,048 60,00 11,99 4,09 1 dk	**TM Ferry** 614P	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 16kW 445V a.c. Fuel 40,5t-9,0pd 13,5kn
7374541 JG3385 116315 Gc Rdr RT	**SANUKI MARU** **Japanese National Railways** Tokyo Japan	**3 087** 1 619 1 096		**1974** Naikai Zosen—Setoda (385) 88,93 15,83 3,760 84,03 15,80 5,47 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 2350P	4 Oil 4SA each 6Cy. 260 × 320 geared to 2 sc. shafts 3 879kW (5 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 800kW 445V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,25kn
7001699 JG2759 107200 Gc Rdr RT	**SANUKI MARU** **Naikai Kaiji Kogyo K.K.** Tokyo Japan	**434** 122 —		**1969** Shikoku Dock Co.—Takamatsu (740) 38,92 9,12 3,201 36,00 9,10 4,70 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 225V a.c.
5413927 8LPF 92119	**SANUKI MARU** ex Tatsumi Maru No. 30 Takamatsu, Japan Kagawa Pref.	**198** 115 —		**1963** Taihei Kogyo—Hma (113) 30,03 6,63 2,794 29,32 6,61 3,05 1 dk	**M General Cargo** 1 Ho ER G.354 B.321 1 Ha (12,1 × 4,0) ER	Oil 2SA 3Cy. 350 × 370 112kW (150bhp) E made57 fitted63 Kishiro Hatsudoki Seizosho Akashi Fuel 5,0t 8kn
7109477 JJ2716 110257	**SANUKI MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**195** 66 53		**1970** Ishikawajima Ship & Chemical Co. —Tok (407) 28,38 8,64 2,598 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
5313385 8JRE 92061	**SANUKI MARU No. 3** **Tamotsu Ueno** Takamatsu, Japan Kagawa Pref.	**198** 92 276		**1962** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (261) 33,15 6,56 2,794 29,52 6,51 3,05 1 dk	**M General Cargo** 1 Ho ER 1 Ha (9,9 × 4,0) ER	Oil 4SA 5Cy. 260 × 400 194kW (260bhp) Hanshin Hanshin Nainenki Kogyo Kob Fuel 11,0t-1,0pd 9kn
6601478 JI2168 96618	**SANUKI MARU No. 5** **Asashichi Mitsugi** Mihara, Japan Hiroshima Pref.	**195** 107 350		**1965** Taihei Kogyo—Hma (162) 34,88 6,74 2,801 31,02 6,71 3,05 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kob Fuel 10,0t 10kn
7106308 JI2603 109694 Gc Rdr	**SANUKI MARU No. 7** **Marusan Kaiunyu K.K.** Osaka, Japan Osaka Pref.	**199** 113 599		**1970** Matsuura Zosen—Kinoe 47,99 8,03 3,175 45,01 8,01 3,31 1 dk	**M General Cargo** 1 Ha (26,9 × 5,9) ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kob 11kn
7025724 HPLP 8234- PEXT Df Esd Gc Pfd Rdr	**SANVASS** ex Taiyo Maru-78 **New Neca Shipping Co. S.A.** Panama Panama	**2 998** 1 905 5 838	NK	**1970** Imabari Zosen—Imabari (235) 101,99 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 445V a.c. Fuel 559,0t-14,0pd 12,5kn
7003178 JGQT 102560 Df Esd Gc Pfd Rdr RT	**SANWA MARU No. 3** **Ishigaki Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**314** 159 —		**1969** Kanazashi Zosensho—Shimizu (902) 49,00 8,13 3,353 44,00 8,11 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takamatsu
7805784 JL4592 122957 Gc Rdr RT	**SANYO** **Sanyo Kaiun K.K.** Omishima, Japan Ehime Pref.	**498** — 1 599		**1978** Uno Zosen—Namikata (113) 4,320 64,01 11,00 6,20 2 dks RW	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7701079 JJ3053 118799 Rdr RT	**SANYO** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**196** 63 108		**1977** Kegoya Dock K.K.—Kur (752) 31,73 8,62 2,898 26,52 8,60 3,51 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Eng. Co. Ltd. Osa
7313949 JG3220 114593 Gc Rdr RT	**SANYO MARU** **Sanyo Senpaku K.K.** Tokyo Japan	**980** 522 —		**1973** Kurushima Dock Co. Ltd.—Imabari (756) 11,00 4,801 62,01 10,98 5,21 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa

5253547 Rdr	**SANYO MARU** ex Nisshin Maru No. 10-71 **Wong Wing Fai Co. S.A.** Panama Panama	**970** 544 1 540	**1959** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (110) 67,11 10,06 4,598 62,82 10,01 5,11 1 dk	**M Tanker** 4 Ta ER L.1 955	Oil 4SA 6Cy. 380 × 5 858kW (1 150bhp) Nippon Hatsudoki Gen 1 × 30kW 1 × 2 110V d.c.
7109881 JK3446 108040 Rdr RT	**SANYO MARU** **Sanyo Kisen K.K.** Kasacka, Japan Okayama Pref.	**689** 359 268	**1970** Kanda Zosensho—Kur (157) 52,10 12,02 2,750 47,00 11,99 3,79 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 26 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co.
7535509 JH2212 102725 Rdr	**SANYO MARU** Kamo, Japan Shizuoka Pref.	**499** 269 998	**1968** Nishihara Zosensho K.K. (131) 54,56 9,02 4,166 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho G.1 100 B.1 058 1 Ha (24,9 × 5,3)	Oil 709kW (950bhp) Niigata Eng. Co. Ltd.
7626932 JETA 118355 Df Esd Gc Pfd Rdr RT	**SANYO MARU** **Mie Prefecture (Haikibutsu Shori Kosha)** Tsu, Japan Mie Pref.	**499** 302 1 150	**1976** Suzuki Zosensho K.K.—Yokkaichi (273) 4,101 51,01 9,81 4,70 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho
7103332 JI2465 107434 Rdr RT	**SANYO MARU** **Meiyo Shosen K.K.** Tanabe, Japan Wakayama Pref.	**498** 272 1 231	**1969** Kishimoto Zosen—Kinoe (362) 54,01 9,02 4,090 51,72 9,00 4,50 1 dk	**M Tanker** Chemical 3 Ta ER	Oil 4SA 6Cy. 440 × 280 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 50kW
7527772 JL4250 118936 Gc Rdr RT	**SANYO MARU** Ikata, Japan Ehime Pref.	**498** 321 1 600	**1976** Yamanaka Zosen—Namikata (158) 11,54 64,01 11,51 6,13	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7616262 8JCE 118993 Df Esd Gc Pfd Rdr RT	**SANYO MARU** **Sane Kaiji Kogyo K.K.** Hakata, Japan Ehime Pref.	**495** 169 534 AB NK	**1976** Imai Seisakusho—Iwagi (160) 49,61 10,62 4,141 45,19 10,60 4,58 F 19,6 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 310 × 3 Niigata Eng. Co. Ltd. Gen 2 × 144kW 1 × 24kW
5353634 JKOR 80328 Rdr	**SANYO MARU** ex Tatsumi Maru No. 77 **Abe Kaiso Kensetsu K.K.** Ishinomaki, Japan Miyagi Pref.	**485** 249 674	**1957** Taihei Kogyo—Hma (19) 53,50 8,23 3,658 48,49 8,21 4,04 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,2 × 4,2) ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo
6607848 JK2362 97747 Rdr	**SANYO MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**451** 195 190	**1965** Kanda Zosensho—Kur 44,20 11,51 2,699 39,50 10,01 3,61 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 32 Daihatsu Kogyo
7649984 JL2990 104086	**SANYO MARU** **Asahi Kisen K.K.** Hakata, Japan Ehime Pref.	**281** 181 450	**1968** Murakami Hide Zosen K.K.—Hakata (47) 44,00 3,001 39,50 8,21 3,31 1 dk	**M General Cargo**	Oil 373kW (500bhp) Makita Diesel Co. Ltd.
7206706 JG2758 107195 Gc Rdr RT	**SANYO MARU** **Sankyo Kisen K.K.** Tokyo Japan	**198** 51 152	**1969** Kegoya Dock K.K.—Kur (455) 26,32 8,03 3,093 24,16 8,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Hanshin Nainenki Kogyo Gen 2 × 48kW 220V a.c. Fuel 68,0t
6500650 JK2178 95635 Rdr	**SANYO MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**192** 59 —	**1964** Kishigami Zosen—Akitsu (277) 32,01 7,52 3,099 29,21 7,50 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 470 Sumiyoshi Tekkosho Fuel 87,5t-5,0pd
5313464 7KEW 88479	**SANYO MARU** ex Sansei Maru No. 2-62 **Nissei Kaiun K.K.** Tokyo Japan	**124** 63 199	**1961** Geibi Zosen Kogyo—Kur (138) 33,00 5,29 2,540 28,99 5,24 2,62 1 dk len 69	**M Tanker** 4 Ta ER	Oil 4SA 4Cy. 104kW (140bhp) E made54 fitted6 Sumiyoshi Tekkosho
7501481 JMDQ 116689	**SANYO MARU No. 1** **K.K. Chuza Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 42 —	**1975** Narasaki Zosen—Muroran (894) 36,58 7,40 2,286 30,59 7,37 2,60 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.
5190616 JMIY 80396	**SANYO MARU No. 2** ex Sanyo Maru No. 17 ex Koan Maru No. 17 **Nissei Kaiun Y.K.** Tokyo Japan	**330** 117 527	**1957** Hashima Zosen—Imabari (58) 46,41 7,22 3,709 44,99 7,19 3,79 1 dk RW	**M Tanker** 6 Ta ER L.593	Oil 4SA 6Cy. 290 × 410 373kW (500bhp) Hanshin Nainenki Kogyo Gen 1 × 30kW 105V d.c. Fuel 25,5t (d.o.)-1,5pd
7018264 RT	**SANYO MARU No. 2** **Hyundai Shipbuilding & Heavy Industries Co. Ltd.**	**113** 35 —	**1970** Shin Yamamoto Zosen—Kochi (136) 25,91 6,53 2,236 22,99 6,51 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 370 Fuji Seisakusho Tatey Gen 1 × 28kW 1 × 12kW 225V a.c. Fuel 10,5t-2,5pd

7335648 JL3622 109259 Rdr	**SANYO MARU No. 5** **Shuyo Kaiun K.K.** Hojo, Japan Ehime Pref.	**490** 269 1 662	**1970** Higaki Zosen—Imabari 64,65 10,04 4,331 59,52 10,01 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (33,6 × 6,4) ER	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V a.c. 12kn
7205439 JJ2599 107810	**SANYO MARU No. 7** ex Kyowa Maru No. 1-78 ex Sumiei Maru No. 26 ex Sumiei Maru No. 12 Akita, Japan Akita Pref.	**499** 329 1 000	**1970** Sokooshi Zosen—Higashino (215) 57,00 10,04 4,198 52,00 10,01 4,60 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 007kW (1 350bhp) Fuji Seisakusho Tateyama
7651731 JL3446 108601 Rdr	**SANYO MARU No. 7** **Funada Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**493** 263 1 400	**1970** Asakawa Zosen—Imabari 65,00 4,201 61,50 10,00 6,61 1 dk	**M General Cargo** G.2 268 1 Ha (35,2 × 7,1) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. 12kn
7238125 JK3591 112961 Df Esd Gc Pfd Rdr RT	**SANYO MARU No. 8** **Okuno Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**499** 381 1 524	**1972** Asakawa Zosen—Imabari (212) 65,61 11,00 4,369 59,95 10,98 4,40 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho Yaizu
7394890 JL4074 113540 Esd Gc Rdr RT	**SANYO MARU No. 11** **Sanyo Maru Senpaku K.K.** Ikata, Japan Ehime Pref.	**699** 396 2 147	**1974** Uno Zosen—Namikata (73) 12,02 4,801 68,00 11,99 6,89 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7648423 JL3083 105378	**SANYO MARU No. 12** ex Asaharu Maru No. 2 **K.K. Sanyo Kaiun Shokai** Osaka, Japan Osaka Pref.	**499** 281 1 200	**1969** Kurinoura Dock 54,01 4,211 49,00 8,81 4,50 1dk	**M Tanker** 4 Ta ER L.1 235	Oil 709kW (950bhp) Niigata Eng. Co. Ltd. 10kn
6809290 JPHP 99851 Df Esd Gc Rdr RT	**SANYO MARU No. 15** ex Fukuyo Maru No. 18 ex Zenyo Maru No. 2 **Sanyo Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**128** 47 106	**1967** Hayashikane Zosen—Yokosuka (665) 29,39 6,63 2,515 29,04 6,61 2,70 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
7649178 JD2242 106356 Rdr	**SANYO MARU No. 16** ex Hokunan Maru No. 11 **K.K. Sanyo Kaiun Shokai** Osaka, Japan Osaka Pref.	**499** 360 1 300	**1972** Taisei Zosen K.K.—Higashino 54,01 4,660 49,51 10,00 5,01 1dk	**M Tanker** 4 Ta ER L.1 300	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. 12kn
7375909 JI2781 115701 Esd Rdr RT	**SANYO MARU No. 18** **K.K. Sanyo Kaiun Shokai** Osaka, Japan Osaka Pref.	**499** 325 1 016	**1973** Shin Nikko Zosen—Setoda (88) 10,04 4,090 52,02 10,01 4,35 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
5178498 Df Esd Gc Pfd Rdr RT	**SANYO MARU No. 32** ex Kaho Maru No. 12 **U. Matsumoto**	**291** 148 —	**1961** Kanasashi Zosensho—Shimizu (413) 46,16 7,57 40,49 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob 10,5kn
7005918 JDKB 101232 Df Esd Gc Rdr RT	**SANYO MARU No. 37** **Sanyo Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 —	**1969** Nichiro Zosen—Hak (286) 34,60 7,12 2,439 29,62 7,09 2,72 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 783kW (1 050bhp) Akasaka Tekkosho Yaizu
6828349 JPYI 104735 Df Esd Gc Rdr	**SANYU MARU** **Sanno Kisen K.K.** Namikata, Japan Ehime Pref.	**2 994** 1 951 5 665 NK	**1968** Imabari Zosen—Imabari (188) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 322 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 4(15)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) B&W Hitachi Zosen Osa Gen 2 × 128kW 445V a.c. Fuel 519,0t-12,0pd 12,25kn
7338494 JNYD 108355 Rdr	**SANYU MARU** ex Southern Cross ex Koki Maru-72 **Daiichi Tanker K.K.** Tokyo Japan	**1 031** 590 2 007	**1969** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 70,72 11,00 5,004 65,00 10,98 5,57 1 dk	**M Tanker** 8 Ta ER L.2 594	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kob Fuel 192,0t-7,0pd 12,25kn
6902274 JJ2321 104760 Rdr	**SANYU MARU** **Fukunaga Kaiun Y.K.** Anan, Japan Tokushima Pref.	**402** 224 800	**1968** Sasaki Zosen—Kinoe (122) 51,01 8,03 3,785 46,00 8,01 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,6) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 275 × 410 612kW (820bhp) Fuji Seisakusho Tateyama Gen 1 × 20kW 100V d.c. 10kn
7531034 JI2884 115877 Gc Rdr	**SANYU MARU No. 8** Osaka, Japan Osaka Pref.	**420** 224 1 150	**1976** Sasaki Zosen—Kinoe (305) 58,70 10,04 4,201 54,72 10,01 5,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Diesel Co. Ltd. Takamatsu

7378224 JG3448 117558 Rdr	**SANYU No. 101** **Sanyu Kaiyo Koji K.K.** Tokyo Japan	**199** 61 103		**1974** Towa Zosen—Smk (464) 29,60 8,62 2,896 25,99 8,59 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd.	0 12
5066073 Esd	**SAO GERALDO** ex Catarina-77 **Urbano Gern y Filhos** Sao Francisco do Sul Brazil	**352** 157 —		**1954** Orenstein Koppel & Luebecker —Luebeck (485) 8,49 38,99 8,46 3,54 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 285 × 420 Masch. Augsburg-Nurnberg	A
5313622 CSNC A973N Df Esd Pfd Rdr RT	**SAO GONCALINHO** **Sociedade Gafanhense Ltda.** Aveiro Portugal	**1 339** 648 —	**✠100A1** trawler Str. nav. ice **✠LMC** SS 12/72 EL (n) 1½"	**1948**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (3) 71,51 11,08 5,252 64,19 11,00 5,69 P 4,0 RQD 28,4 F 16,8 6BH WB698t incl. DTf470t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor db 0,73N/mm² (105lbf/in²) Controllable pitch propeller	A 11,
7385100 Df Esd Rdr RT	**SAO JACINTO** **Empresa de Pesca Sao Jacinto Ltda.** Lisboa Portugal	**199** 60 102	**✠100A1** stern trawler **✠LMC** EL (E) ¾"U1	**1975**-12 Est. Sao Jacinto—Aveiro (108) 34,02 (BB) 7,75 2,998 27,64 7,50 3,41 B & F 23,5 1 dk rf 787 Box K 178 5BH WBnil	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 280 reverse reducti geared 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 64kW 400/231V 50Hz a.c. Controllable pitch propeller	
5236422 PVHJ Df Esd Gc Rdr	**SAO JOSE** ex Minuano **Navego-Navegacao Antonio Gomes S.A.** Rio de Janeiro Brazil	**2 614** 1 621 3 201	GL	**1954** A/B Ekensbergs Varv—Skm (205) 95,61 13,34 5,589 89,92 13,26 8,08 1 dk & S dk	**M General Cargo** OSD 3 Ho G.5 253 B.4 880 4 Ha (7,9 7,9 7,9 8,5 × 6,1) 4W Der 8(5)	2 Oil 4SA each 8Cy. 385 × 580 with electro-magnetic slip coupling & sr gearing to sc. shaft Masch. Kiel A.G. Fuel 494,0t	1
6602666 PPAH Df Esd Gc Pfd Rdr RT	**SAO LEOPOLDO** ex Procyon-67 **Navegacao Antonio Gomes da Silva S.A.** Belem Brazil	**1 308** 607 2 200 **1 996** 1 361 3 040	BV	**1965** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (254) 79,10 12,53 4,969/5,900 73,49 12,50 7,47 P 2,8 RQD 19,9 B 5,2 F 8,6 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 20,1 19,5 ER G.4 067 B.3 802 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Ishikawajima do Brasil Rio de Jan Gen 3 × 125kW 450V 60Hz a.c. Fuel 203,0t	Su 12,2
7531474 Df Esd Gc Rdr RT	**SAO LUIZ** **Government of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio Grande Brazil	**244** 139 —	GL	**1975** Est. EBIN/So S.A.—Niteroi (66) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared sc. shaft Mecanica Pesada	M Taul 12,
5324968 XVJS RT	**SAO MAI** ex Shoei Maru-68 Ho Chi Minh City Vietnam	**681** 410 938	(NK)	**1949** Nakamura Zosen Tekkosho—Matsue 63,56 8,74 3,785 58,53 8,69 4,30 P 19,6 F 5,5 1 dk RW	**M General Cargo** 1 Ho 39,2 ER G.1 264 B.1 199 2 Ha (8,5 14,1 × 4,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) NE 53 Niigata Tekkosho Gen 1 × 7,5kW 105V d.c. Fuel 52,0t (d.o.)	Nii 9,
6724921 PPCC Df Esd Rdr RT	**SAO MARCOS** Launched as Deneb **Navegacao Antonio Gomes da Silva S.A.** Belem Brazil	**1 308** 607 2 200 **1 996** 1 361 3 040	BV	**1968** Estaleiro So. S.A.—Porto Alegre (3) 79,13 12,53 5,074/6,211 73,36 12,50 7,50 RQD 21,4 B 6,4 F 8,9 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 20,1 19,5 ER G.4 067 B.3 802 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Ishikawajima do Brasil Rio de Jan Gen 3 × 126kW 450V 60Hz a.c. Fuel 200,0t (d.o.)	S
7234961 CSJV Df Esd Gc Rdr RTm/h/v	**SAO MIGUEL** **Junta Autonoma dos Portos do Distrito de Ponta Delgada** Ponta Delgada Portugal	**300** — —	**✠100A1** tug **✠LMC** SS 5/78 EL H 1⅛"U2	**1973**-4 Sorefame.—Lobito (60) 38,49 10,42 5,252 35,46 10,16 6,05 RAD 3,4 rf 1245 BK 25 5BH WB118t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 325 × 370 sr gea to sc. shaft W. H. Allen, Sons & Co. Ltd. Gen 2 × 150kW 400V 50Hz a.c. Controllable pitch propeller	Bed
5114375 SZWB 5999 Df Esd Gc Rdr RTm/h/v	**SAO PAULO** ex Fernwave-70 **Cleveland Compania Maritima S.A.** George Roussos' Sons Piraeus Greece	T.Mk **3 663** 1 950 6 386 **5 852** 3 297 6 924	NV	**1959** Stord Verft A/S—Lervik, Stord (42) 126,78 17,40 6,890/7,227 115,96 17,38 10,39 P 14,4 B 20,2 F 27,2 2 dks rf 102	**M General Cargo** Ref 5P 4 Ho 9,8 12,4 25,6 14,6 G.10 920 B.10 133 In.520 5 Ha (stl) (7,7 12,5 9,7 6,9 9,7 × 6,4) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 8Cy. 500 × 1500 3 805kW (5 100bhp) A/S Akers M/V Gen 2 × 220kW 1 × 184kW 1 × 56kW 440V 60Hz a.c. Fuel 746,0t (hvf)	B 15
5313684 PUQQ Df Esd Pfd Rdr	**SAO PAULO** ex Kirstine Toft-61 ex Blekinge-54 ex Vosnaes-46 **Navegacao Antonio Gomes da Silva S.A.** Santos Brazil	**2 779** 1 467 5 200	(BV) Classed LR until 5/55	**1946** A/S Nakskov Skibs.—Nakskov (115) 109,56 15,55 6,312 101,50 15,50 F 9,8 1 dk & S dk RW	**S General Cargo** OSD G.8 481 B.7 779 4 Ha (9,0 13,4 11,2 8,2 × 6,0) Der 1(60) 1(30) 12(3,5)	C 4Cy. (2) 421 & (2) 900 × 900 & LP 1 343kW (1 800ihp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 812,0t (o.f.)	Koben
7731294 581723	**SAO PAULO** **Cura & Borges Fishing Corp.** New Bedford, Ma United States of America	**146** 108 —		**1977** ....Mobile, Alabama *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 421kW (565bhp) Fuel (d.o.)	U
7308487 WB4217 248124	**SAO PEDRO** ex Virginia ex Fortune Comet ex Red Diamond III **Atlantic Deep Sea Products Inc.** Philadelphia, Pa United States of America	**130** 88 —		**1945** ....Thomaston, Me *28,26* 6,53 3,31	**Wood M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)	

313696 UEF X66N f Esd c Rdr	**SAO RAFAEL** **Armazens Jose Luis da Costa & Companhia Ltda.** Lisboa Portugal	**1 215** 563 1 444	✠**100A1** SS 4/73 fishing purposes Str. nav. ice ✠**LMC** EL n **HULK — CLASS SUSPENDED 4/11/77**	**1959**-4 Est. Nav. de Viana do Castelo —Viana do Castelo 67,24 11,08 5,011 60,81 11,04 5,69 P 22,9 F 20,2 1 dk RW rf 584 5BH WB72t	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 381 × 457 730kW (978bhp) Mirrlees. Bickerton & Day Stckpt 10,5kn
313701 CSIR 5N f Esd	**SAO RUY** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	**1 031** 422 —	✠**100A1** SS 4/77 fishing purposes Str. Nav. ice **LMC** EL n	**1939**-5 Cia. Uniao Fabril—Lis (102) 66,50 10,98 5,531 60,00 10,93 5,80 P 17,7 F 21,1 1 dk R 5BH WB132t	**M Fishing** Side-fishing 1 Ho 24,7 ER In.1 056	Oil 2SA 6Cy. 290 × 500 410kW (550bhp) Sulzer Bros. Ltd. Win 9kn
224538 CSAE 417 f Esd Gc Pfd Rdr RTv	**SAO TOME** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **7 030** 3 578 9 494 **11 669** 7 196 11 794	✠Classed LR until 8/8/75	**1973**-1 Stocznia Gdanska—Gdk (B434/04) 161,02(BB) 22,99 —/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil	**M General Cargo/Container Ship** Fixed-guides Ref Str. heavy cargoes 5 Ho 10,1 18,4 28,0 20,8 23,7 G.18 967 B.17 924 In.1 209 7 Ha (stl) (8,9 × 6,7) (13,0 × 8,3) (19,6 19,6 × 8,3) (13,0 13,0 × 8,3) (13,0 × 6,4) 18W Der 1(80) 4(20) 14(5) 1(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V 60Hz a.c. Fuel 1 597,0t (hvf) 21kn
413285 Esd Gc Pfd Rdr RTm/h	**SAOS** ex Drogden-77 **Eteria Samothrakiton** Piraeus Greece	**707** 300 284	BV	**1964** Aalborg Vaerft A/S—Aalborg (150) 54,87 10,65 2,998 49,76 10,60 4,20 2 dks	**TM RoRo Cargo/Ferry** Vehicles 414P	2 Oil 4SA each 5Cy. 260 × 400 746kW (1 000bhp) Alpha A/B Jonkopings Motfb. Jonkoping Gen 3 × 145kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 26,5t (d.o.)-4,5pd 11kn
207093 RT	**SAPADI** ex Letong-66 ex Tanoelandang-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**556** 361 422		**1946** Albina Eng. & Mach. Wks—Pld (238) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 35,5t 8,5kn
313763	**SAPATAYA** ex Sapaday **Sawad Sukhum Banij Ltd.** Bangkok Thailand	**369** 210 —		**1922** H. E. Phya Sukhum Naya Vinit—Bgk *44,99* 7,75 … … … 1 dk	**Wood S General Cargo**	T 3Cy. 241 394 & 660 × 457 NE 25 McKie & Baxter Ltd. Psy
7329716 DIAI Df Esd Gc Rdr RT	**SAPELE** ex Monsun-76 **K.G. Zyklon Schiffahrtsges.m.b.H. & Co.** Hugo Stinnes Zweigniederlassung Hamburg Hamburg Federal Republic of Germany	T.Mk **5 506** 3 341 8 800 **9 049** 5 553 11 900	GL	**1973** Stocznia Szczecinska—Szn (B430/03) 145,73(BB) 21,52 7,141/8,402 134,42 21,49 11,31 F 29,0 2 dks	**M General Cargo** Str. for heavy cargoes 3 Ho DT 27,2 20,9 24,4 4 TwD 16,7 27,2 20,9 24,4 ER G.19 121 B.17 274 C.Dk. 310/20' 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 21W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 321,0t (d.o.) 17kn
7374436 TCMK Df Esd Gc Rdr RT	**SAPEN I** ex Blue Sky-77 **Samsun Petrol Nakliyati A.S.** Istanbul Turkey	**3 199** 2 150 6 007	NK	**1974** Miyoshi Zosen—Uwajima (218) 105,67 15,83 6,554 98,00 15,80 7,80 P 22,6 F 11,9 1 dk	**M Tanker** 14 Ta ER L.6 928	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 570,0t-15,0pd 13kn
5413379 USVU M-27536 Df Esd Gc Rdr RT	**SAPFIR** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1962** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7310703 FNLU Df Esd Gc Pfd Rdr RTm/h/v	**SAPHIR** **Cie. Navale des Petroles** Le Havre France	**138 221** 117 050 280 088	BV	**1973** Ch. de l'Atlantique—St. Nazaire (L25) 343,04 51,87 21,356 330,77 51,85 27,36 1 dk	**S Tanker** 15 Ta ER L.369 075 HeCls. B Der 2(15) 2(10) 1(5)	2 S Turb HP tr geared LP dr geared to sc. shaft 24 170kW (32 400shp) Ch. de l'Atlantique St Nazaire Gen 2 × 850kW 440V 60Hz a.c. 16kn
5423532 SZJM 6519 Df Esd Gc Pfd Rdr	**SAPHO** ex Carmen-77 **Sapho Shipping Corp.** Piraeus Greece	**17 876** 10 971 25 402	✠**100A1** CS 1/78 strengthened for ore cargoes, Nos. 2, 4, & 6 holds may be empty Ice Class 3 ✠**LMC** EL I† 2⅝"SQ	**1963**-11 A.G. "Weser"—Bmn (1350) 182,79 22,94 10,548 173,51 22,86 15,50 1 dk, 2nd dk except in Nos. 1, 3, 5 & 7 holds rf nil 11BH WB9946t incl. Comb. btm & side tanks in holds 7989t TwDa272t	**M Bulk Carrier** Vehicles 7 Ho 12,3 26,5 11,9 22,4 11,9 27,2 11,2 ER G.34 928 B.32 272 7 Ha (stl) (8,5 17,6 8,5 14,4 8,5 17,6 8,5 × 9,6) ER 12W Der 1(60) 1(25) 2(18) 10(5-10) 1(3-5)	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg Aug 2 WTAuxB (1 o.f. 1 ex.g) 0,74N/mm² (107lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 595,0t (hvf) 16,5kn
7512600 5MYK 5782 Df Esd Gc Pfd Rdr RT	**SAPPHIRE** **Transmar Shipping Corp.** Monrovia Liberia	**30 592** 23 585 61 374	AB	**1976** Hitachi Zosen—Sakai (4461) 225,00(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru 14,75kn

6602111 GRYA 307643 Pfd Rdr RT	**SAPPHIRE** **Stephenson Clarke Shipping Ltd.** Glasgow United Kingdom	**1 286** 625 1 687	✠**100A1** Ice Class 3 ✠**LMC**	SS 3/75 EL n 1½"SQ	**1966**-3 Ailsa SB. Co. Ltd.—Troon (521) 69,45 11,16 4,738 65,23 10,67 5,64 P 18,0 F 8,6 1 dk RW rf 127 NS 5BH WB492t incl. DTm114t	**M General Cargo** 2 Ho ER 2 Ha (9,7 17,0 × 6,7) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz
7635529 ZFCH 373272 Df Esd Gc Pfd Rdr RT	**SAPPHIRE BOUNTY** Launched as Strider Hero-78 **Strider 7 Ltd.** Sea Containers Chartering Ltd. Hamilton Bermuda (British)	**5 480** 3 278 6 588	✠**100A1** ✠**LMC**	**UMS** EL Y 522,5/52,0U2	**1978**-2 Setouchi Zosen K.K.—Kinoe (466) 119,00(BB) 18,95 7,651 107,24 18,90 10,49 P 24,4 F 10,4 1 dk rf 152 6BH WB1962T incl. DTf231T, Comb. btm & STs in Nos. 1, 2 & 3 holds 844T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Quarter Ramp(s) 5 Ho 14,1 13,6 13,6 13,6 13,6 ER G.9 962 B.9 748 TEU 352 C.Ho 240/20' C.Dk 112/20' 10 Ha (stl) (13,1p&s × 5,3) (13,1p&s 13,1p&s 13,1p&s 13,1p&s × 7,8) ER Cr 1(30)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 639kW (8 900bhp) Kawasaki Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 800kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 090,0t (hvf)
6612403 SYTN 18 Df Esd Gc Pfd Rdr RTm/h	**SAPPHO** ex Spero-73 **Maritime Co. of Lesvos S.A.** Mytilene Greece	**6 500** 3 427 2 794	✠**100A1** Ice Class 3 ✠**LMC**	CSH 2/76 EL et 2¼"SQ	**1966**-8 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1322) 140,26 20,78 5,335 129,55 20,73 13,26 1 dk & S dk and intermediate dk RW rf 152 len 71 Coll BH to S dk 7 to 2nd dk WB1117t	**TM Passenger/RoRo Cargo** OSD Vehicles 423P Stern door 1 Ho 14,1 1 Ha (stl) (12,7 × 7,3) Cr 2(10)	4 Oil 4SA each 6Cy. 483 × 686 sr geared to 2 sc. shafts 8 146kW (10 920bhp) Mirrlees National Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 570kW 415V 50Hz a.c. 2 Controllable pitch propellers Fuel 493,0t (hvf)
7377567 JQPW 116340 Esd Gc Rdr RT	**SAPPORO MARU** **Nippon Enkai Ferry K.K.** Tokyo Japan	**11 097** 4 561 4 213			**1974** Hayashikane Zosen—Smk (1177) 163,99(BB) 24,01 6,630 149,99 23,98 9,17 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 14Cy. 520 × 550 20 888kW (28 000bhp) Mitsubishi Hvy Ind. Ltd.
5313842 JJPL 87599 Df Esd Gc Pfd Rdr RTm	**SAPPORO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 328** 5 294 11 822	✠Classed LR until 1/69	NK	**1961**-10 Mitsubishi Nippon Hvy Ind.—Yka (846) 155,51 19,59 9,024 145,01 19,51 12,30 P 6,4 F 13,2 2 dks, 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 3P 6 Ho 15,7 22,2 21,6 16,7 19,9 18,5 G.15 583 B.14 256 In.1 821 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 11,4 11,9 × 7,0) (7,1 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 780 × 1400 9 698kW (13 000bhp) Mitsubishi Nippon Hvy Ind. Gen 3 × 225kW 445V 60Hz a.c. Fuel 1 313,5t (hvf)-43,5pd
7210343 SYJZ 370 Df Esd Gc Rdr RT	**SAPPORO OLYMPICS** **Cycladic Marine Ltd.** Andros Greece	**16 402** 11 715 29 023		AB	**1972** Hakodate Dock Co. Ltd.—Hak (521) 180,80(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,5 20,7 19,0 ER G.37 341 B.32 955 7 Ha (6,8 12,6 12,6 9,6 11,1 12,6 11,1 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 872,5t (hvf)
5313866 PUJO	**SAPUCAIA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	*398* *270* —	✠Classed LR until 7/99		**1896**-5 A. Rodger & Co.—P.Gl (320) *52,00* 8,56 … … … 1 dk R	**TS General Cargo**	T 6Cy. (2) 229 (2) 356 & (2) 559 × 457 Hall-Brown, Buttery & Co.
5313878 PKNL 2052/L Df Esd Gc Rdr RTm/h	**SAPUDI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**4 256** 2 299 4 267	✠**100A1** ✠**LMC**	CS 12/73 EL w 1$\frac{15}{16}$"SQ BKI	**1960**-9 Stocznia Szczecinska—Szn (B59/05) 114,20 14,74 6,395 104,60 14,71 9,40 F 11,0 2 dks rf 76 7BH WB789t incl. Tunnel tanks 85t	**M General Cargo** CSD 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 150kW 220V d.c. Fuel (d.o & hvf)
7229162 UWMI M-31050 Df Esd Gc Pfd Rdr RT	**SAPUN GORA** **U.S.S.R.** Sevastopol U.S.S.R.	**2 154** 762 1 134		RS	**1972** VEB Volkswerft Stralsund—Stralsund (339) 81,95 13,64 5,201 73,00 13,62 9,56	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5313892	**SAQQA** **Karachi Port Trust** Karachi Pakistan	**175** — —			**1963** Karachi S. & E. Works Ltd.—Krh (S52) 39,91 8,28 2,001 … … … 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 235 × 330 Masch. Augsburg-Nurnberg
5428893 EDXZ 8510 Df Esd RT	**SAR** **Pescanova S.A.** Vigo Spain	**203** 75 —		BV	**1964** Hijos de J. Barreras S.A.—Vgo (1288) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk	**M Fishing** Side-Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared sc. shaft 821kW (1 100bhp) Masch. Augsburg-Nurnberg Fuel 53,0t (d.o.)
5063277 GJWN 187275 Df Esd Gc Rdr RTm/h/v	**SARA LUPE** ex Cardiff City-72 **Mars Ltd.** Bideford United Kingdom	T.Mk **7 454** 4 059 12 561 **10 089** 5 691 15 373	✠**100A1** ✠**LMC**	SS 3/77 EL ft 2⅝"SQ	**1962**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (853) 152,30 20,53 8,408/9,538 143,57 20,43 12,40 P 9,5 F 13,5 2 dks RW rf 152 7BH to U dk 3 to 2nd dk WB2780t incl. Tunnel tanks 388t DTsmf1082t	**M General Cargo** 6 Ho 18,5 23,3 9,9 6,1 23,6 25,9 G.21 349 B.19 238 5 Ha (stl) (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) 14W Der 1(25) 2(10) 14(5)	Oil 2SA 4Cy. 670 × 2100 4 476kW (6 000bhp) Wm. Doxford & Sons (Engineers) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 143,0t (hvf)

44788 75374	**SARA MARIE** **Jack E. Bryan** Key West, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
259864 DPZ sd Pfd Tm	**SARAA** ex Linta-77 ex Thalis-77 ex Pavlina-75 ex Sophia-74 ex Oatfield-66 ex Pieter Hubert-54 **Madih A. Chami** Tripoli Lebanon	**399** 287 750	BV	**1952** Scheepswerf "De Waal" N.V. —Zaltbommel (645) 53,45 8,28 3,242 8,23 P 15,6 F 8,0 1 dk RW rf nil	**M General Cargo** 1 Ho 33,5 ER G.915 B.779 2 Ha (each 13,2 × 4,8) ER 4W Der 2(3)	Oil 4SA 8Cy. 290 × 420 295kW (395bhp) Masch. Kiel A.G. Kiel Gen 2 × 5kW 1 × 3kW 110V d.c. Fuel 21,5t (d.o.) 10kn
126031 OVB 87369 sd Pfd dr Tm/v	**SARAH** ex Gannet-68 **The Lake Group Ltd.** H. L. Lake St. John's, Nfl Canada	**923** 339 970	✠**100A1** SS 6/78 ✠**LMC** ✠**Lloyd's RMC** EL n $1\frac{5}{16}$"SQ	**1956**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (516) 70,85 11,31 3,931 65,54 11,13 6,25 1 dk & S dk RW rf 152 Coll BH to S dk 5 to 2nd dk WB220t	**M General Cargo** OSD Ref 3 Ho 13,0 14,0 16,4 G.1 930 B.1 812 In.109 3 Ha (stl) (6,1 9,1 7,9 × 5,1) 6W Der 1(15) 6(5)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Gls Gen 3 × 80kW 220V d.c. Fuel 93,5t (d.o.) 11,5kn
708501 Esd Gc Rdr RT	**SARAH** **Arabian Drilling Co.** Ras El Khafji Saudi Arabia	**358** 80 400	BV	**1966** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5149) 39,98 9,05 2,490 35,01 9,00 3,51 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 with reverse reduction gearing Soc. des Moteurs Baudouin Marseille Fuel 148,5t (d.o.) 11kn
6520454 WU5151 297527 Df Esd Gc Pfd Rdr RT	**SARAH HAYS** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**433** 294 —	AB	**1965** Gulfport S.B. Corp.—Pt. Arthur (597) *34,33* 9,66 5,157 34,14 9,61 5,72 1 dk BK 64	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Fuel 242,0t
7608772 OXHB 02573 Df Esd Rdr	**SARAH POULSEN** ex Sarah Trigon-78 **Anders Jensen P/R** Vedbaek Denmark	T.Mk **299** 147 700	BV	**1977** A/S Nordsovaerftet—Ringkobing (117) 49,71 3,422 44,46 8,31 5,52 1 dk	**M General Cargo** 1 Ho ER G.1 312 B.1 159 1 Ha (24,5 × 4,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Aabenraa Motorfabrik Abenra Fuel 40,5t (hvf)-2,0pd 10,5kn
7409372 GUMM 363643 Df Esd Pfd Rdr RTm/v	**SARAH WESTON** **Mardorf, Peach & Co. Ltd.** G. T. Gillie & Blair Ltd. London United Kingdom	**926** 587 1 519	✠**100A1** ✠**LMC** EL K $1\frac{1}{8}$"U2	**1975**-4 Schpsw. Gebr. Coops N.V. —Hoogezand (265) 65,69 10,83 4,141 59,90 10,71 4,91 P 11,9 F 7,7 1 dk rf nil NS 5BH WB454T incl. DTf50T	**M General Cargo** 2 Ho 17,3 23,2 ER G.1 940 B.1 852 2 Ha (stl) (19,0 13,6 × 7,8) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 858kW (1 150bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 56kW 220/380V 50Hz a.c. Fuel 79,5t (d.o.) 11,5kn
6505985 PJJG Df Esd Rdr RT	**SARAH-ELIZABETH** **N.V. Motorscheepv. Maats. 'Sarah Elizabeth'** Dammers & van der Heide (Antillen) B.V. Willemstad Netherlands Antilles	**500** 296 1 047	BV	**1965** Boele's Schps. & Mchf.—Bolnes (1019) 69,35 10,47 3,722 63,10 10,25 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER G.17 980 B.17 160 In.653 2 Ha (10,2 × 4,5) (16,2 × 5,1) ER Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln 11,5kn
5313957 YTDS Df Esd Gc Rdr RT	**SARAJEVO** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	**3 085** 1 763 3 920	BV JR ✠Classed LR until 2/53	**1949**-12 Poduzece "III Maj"—Rka (238) 101,86 14,03 6,605 93,05 14,00 8,36 B 31,4 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.5 925 B.5 444 5 Ha (6,7 8,1 8,1 × 5,1) ER (8,1 5,4 × 5,1) 10W Der 1(20) 4(8) 6(5)	Oil 2SA 7Cy. 520 × 960 1 697kW (2 275bhp) S.A. Fiat S.G.M. Turino Gen 4 × 66kW 220V d.c. Fuel 233,5t 14,5kn
7022667 1346 RT	**SARALA** **Paradip Port Trust** Calcutta India	**265** — —	✠**100A1** SS 8/76 tug for service at Paradip ✠**LMC** EL (d)	**1971**-8 East Bengal Eng. Wks—Cal 33,53 8,59 3,506 30,48 8,39 4,27 1 dk rf 762 4BH WB14T	**M Tug** Fire-fighting	Oil 4SA 9Cy. 300 × 450 reverse reduction geared MAN N.V. Wilton-Fijenoord Sch Gen 2 × 56kW 230V d.c.
7312529 OVYQ Df Esd Rdr RT	**SARALIL** **J. Lauritzen's Eftf. P/R** Esbjerg Denmark	T.Mk **300** 162 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (73) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
5364425 HODD Esd	**SARAMA** ex Kapiri-67 ex Tong Hin-65 ex Larat-59 ex Sentani-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**487** 259 472		**1946** Albina Eng. & Mach. Wks—Pld (226) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 22,5t 8,5kn
7010250 3FSR 5799-PEXT Df Esd Gc Pfd Rdr	**SARAN** ex Sea Ace-77 ex Mizushima Maru-73 **New Neca Shipping Co. S.A.** Panama Panama	**2 993** 1 909 5 849	NK	**1969** Imabari Zosen—Imabari (221) 101,96 16,31 6,681 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 2 835kW (3 800bhp) Makita Tekkosho Takamatsu Fuel 541,5t 12,75kn
7620421 YBJG 3798/Ba	**SARANA DUA** ex Tandjung Satu-75 ex Adri XXV ex Afrosia IV **P.T. Pelayaran Halim & Co.** Jakarta Indonesia	**318** 224 510		**1964** Ishikawajima-Harima Hvy Ind. (I.H.I.) 40,31 7,65 2,083 38,99 7,62 3,15 1 dk	**M General Cargo**	Oil 2SA 4Cy. 240 × 400 313kW (420bhp) Sulzer Ishikawajima-Harima Hvy Ind. Gen 1 × 8kW

5197107 LQHS Df Esd Gc Rdr RTm/h	**SARANDI** ex San Francesco-74 ex Krossfonn-72 **La Naviera S.A.C.** Buenos Aires Argentina	**13 480** 6 832 19 275	NV	**1961** Harland & Wolff Ltd.—Belfast (1619) 169,88 21,44 11,494 158,83 21,39 13,03 1 dk RW rf 127	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,4 16,9 6,8 33,5 6,8 16,7 16,7 ER G.25 667 B.24 437 8 Ha (10,2 × 9,1) (11,2 5,3 11,4 11,4 5,3 11,4 11,4 × 10,5) ER 4W Der 1(7) 4(5) 1(1)	2P	Oil 2SA 5Cy. 750 × 2000 5 222kW (7 000bhp) Harland & Wolff Ltd. Gen 3 × 200kW 220V d.c. Fuel 1 223,5t (hvf)	B&W Belfas 14,25k
5255052 5LUX 4712 Df Esd Gc Rdr RTm/h	**SARANGANI** ex Nordenham-73 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	**2 867** 1 502 3 530	GL	**1955** Bremer Vulkan—Vegesack (852) 134,55 16,46 6,077 123,02 16,41 8,74 B 90,9 F 11,0 2 dks & S dk RW	**M General Cargo** Ref 4 Ho 23,3 17,0 15,6 27,2 B.7 622 In.7 034 4 Ha (stl) (each 7,7 × 4,5) Der 8(5)	OSD	Oil 2SA 6Cy. 700 × 1200 5 841kW (7 830bhp) NE 66 Bremer Vulkan Gen 4 × 200kW 220/230V d.c. Fuel (hvf)	 Vegesac 18k
5313971 UBHH M-12073 Df Esd Gc Rdr RT	**SARANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 174** 1 700 4 324	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,90 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)		2 Oil 4SA each 8Cy. 365 × 550 geared t sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 394,0t (d.o.)	 Gorl 11,5
5313983 UNJH M-12036 Df Esd Gc	**SARANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 756** 828 1 933	RS ✠	Blohm & Voss A.G.—Hamburg (793) Len & Cmpl. **1956**-6 AB Oskarshamns Varv —Oskarshamn 79,25 12,63 6,116 71,79 12,60 7,83 P 19,2 F 10,4 2 dks	**M Factory Ship** Fish-factory Ref. Ice strengthened 2 Ho ER In.1 885 2 Ha (each 5,1 × 3,9) ER 4W Der 4(3)		Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nurnberg	 A 12,5
7611248 UPGY M-33739 Df Esd Gc Rdr RT	**SARAPUL** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd	 Magdeb 12,5
7111353 319-M Df Esd Pfd Rdr RT	**SARAS** **Karachi Port Trust** Karachi Pakistan	**843** 335 1 016	**✠100A1** SS 1/76 hopper barge Karachi harbour service and within five miles seawards **✠LMC** EL (L) 1¼"U2	**1971**-9 F. Smit v/h Smit & Zoon—Foxhol (205) 61,17 11,89 4,128 56,85 11,51 5,01 1 dk rf nil 4 BH WB35t	**M Hopper Barge** Bottom doors Mchy.aft		Oil 4SA 6Cy. 300 × 450 reverse reductio geared 791kW (1 060bhp) Masch. Augsburg-Nurnberg Gen 2 × 55kW 220V d.c.	 A
7114642 UQGL M-25634 Df Esd Gc Rdr RT	**SARATA** **U.S.S.R.** Izmail U.S.S.R.	**1 531** 637 1 857	RS	**1971** Santierul Naval Constantza —Constantza (@) 80,32 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)		Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Jugoturbina	Su Karlo 12
7322263 S2VS 317522 Esd Rdr RT	**SARATHI** **Government of Bangladesh (Ministry of Communication)** Chittagong Bangladesh	**365** 72 153	NK	**1973** Yokohama S.B. Co. Ltd.—Chiba (1349) 42,50 8,44 3,201 37,27 8,39 3,81 F 15,6 1 dk	**TM Tug** 1 Ha (2,9 × 1,9) Der 1(1)		2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Fuel (d.o.)	
5152080 SXEY 6227 Df Esd Gc Pfd Rdr RTm/h	**SARATOGA** ex Island Prince-77 ex Hoegh Ariane-65 **Columbus Shipping Corp.** Piraeus Greece	**1 791** 1 103 2 652	AB	**1958** Drammen Slip & Verk.—Dmn (49) 78,09 12,22 5,652 70,11 12,20 6,76 P & B 31,1 F 10,1 2 dks rf 305	**M General Cargo** 2 Ho 21,3 20,1 ER G.3 310 B.3 030 2 Ha (stl) (17,6 17,0 × 5,4) ER 8W Der 1(20) 2(10) 2(5)	7P	Oil 2SA 10Cy. 360 × 600 1 209kW (1 620bhp) Sulzer Bros. Ltd. Gen 2 × 110kW 440V 60Hz a.c. Fuel 191,0t (d.o.)	 12
7204447 WYZ6 927 537345 Df Esd Gc Pfd Rdr RT	**SARATOGA** **Saratoga Fishing Inc.** San Diego, Ca United States of America	**867** 435 —		**1972** J. M. Martinac S.B. Corp.—Tac 58,22 12,50 50,91 12,20 4,68	**M Fishing**		Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. Fuel (d.o.)	 La G
5314016 Df Esd Gc Rdr	**SARATOGA**	**278** 136 —		**1951** Tacoma B.B. Co. Inc.—Tac *33,32* 8,59 36,58 8,54 4,27 1 dk	**Wood M General Cargo**		Oil 4SA 8Cy. 597kW (800bhp) General Metals Corp.	
7328566 522 Esd Rdr RTh	**SARATOGA** ex Nareau-76 ex John Williams VII-72 **D. A. Bradshaw & I. H. Crayford** Saratoga Shipping Co. Ltd. Honiara Solomon Islands	**185** 69 102	✠Classed LR until 9/72	**1962**-11 Brooke Marine Ltd.—Lowestoft (297) 28,58 7,01 2,286 26,83 6,96 3,13 B 14,1 F 8,0 1 dk	**Composite TM Mission Ship** 1 Ho 7,3 B.736 1 Ha (alu) (3,0 × 2,4) 1W Der 2(1,5)	8P	2 Oil 4SA each 6Cy. 140 × 197 213kW (286bhp) Gardner & Sons Ltd. Gen 1 × 10kW 2 × 7,5kW 220V d Fuel 30,5t (d.o.)	
5314028 WB2534 254128 Rdr	**SARATOGA** ex ST 717 **Queen Towing Corp.** Norfolk, Va United States of America	**146** 99 —	(AB)	**1944** Smith Shipyards Inc.—Pca (4) 26,83 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**		Oil 2SA 12Cy. 215 × 255 E made44 fitted52 General Motors Corp. Fuel 57,0t	

301685 WYZ7 306 538903	**SARATOGA I** **Sea Quest Inc.** Morgan City, La United States of America	**146** 99 —		**1972** ....St. Charles, La *22,41* 7,01 3,76	**M Fishing**	Oil 347kW (465bhp) .... Fuel (d.o.)
314042 UROV M-21314 Df Esd Gc	**SARATOV** **U.S.S.R.** Vladivostok U.S.S.R.	**3 546** 1 927 4 888	RS	**1954** Stocznia Gdanska—Gdk (B31/09) 108,26 14,66 6,620 101,07 14,61 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn
824032 URZC M-27818 Df Esd Rdr RT	**SARATOV** **U.S.S.R.** Astrakhan U.S.S.R.	**862** 214 356	RS	**1965** ............U.S.S.R. 55,40 9,50 3,106 9,45 4,50	**D-E Factory Ship** Fish-factory Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10,25kn
314054 91469 RT	**SARAWAK** ex Nakhoda Ragam **Wide Bay Shipping Co. Pty. Ltd.** Maryborough Australia	**115** 44 102		**1944** Richards Iron Works Ltd.—Lowestoft 30,48 6,86 3,201 6,81 1 dk	**Wood M General Cargo** 1 Ho 12,1 1 Ha (4,2 × 3,0) 1W Der 1(1,5)	Oil 4Cy. 265 × 170 Crossley Bros. Ltd. Mch 8kn
314066 TCJR 21	**SARAYBURNU** ex Bosphorus No. 65-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**434** 233 — ✠	(GL)	**1910**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (475) 46,79 7,95 2,490 3,28 1 dk R	**TS Ferry**	—P T 6Cy. (2) 254 (2) 381 & (2) 635 × 457 339kW (455ihp) Fairfield Co. Ltd. Gls
424598 OYMK Df Esd Pfd Rdr RTm/v	**SARBORG** ex Dorca-78 ex Lone Krogh-73 **Albert Juhl Jorgensen P/R** Abenra Denmark	**299** 187 564	BV	**1963** I/S Orskovs Staalskibsvaerft —Frederikshavn (24) 48,14 8,67 3,004 43,21 8,64 3,56 1 dk	**M General Cargo** 2 Ho each 10,8 ER G.707 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 11kn
010634 IKAI 669 Df Esd	**SARDA** ex Alfred-68 **Petromar S.r.l.** Venezia Italy	**653** 332 1 044	RI (GL)	**1942** Greifenwerft G.m.b.H.—Stn 60,05 8,01 3,683 55,40 7,95 3,92 P 21,7 F 6,8 1 dk	**TM Tanker** 10 Ta L.1 181	2 Oil 4SA each 6Cy. 240 × 360 336kW (450bhp) Klockner-Humboldt-Deutz Kln Fuel 64,0t 8kn
314080 IBIV 732 Df Esd Rdr RT	**SARDEGNA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**4 914** 2 708 1 180	RI	**1952** "Navalmeccanica" Cant. Nav. —Castellamare (598) 116,64 15,98 5,512 106,41 15,93 7,42 RQD 9,5 B 51,9 F 15,3 3 dks, pt 4th dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 478bth 522dk P Stern door/ramp 3 Ho G.421	4 Oil 2SA each 6Cy. 480 × 640 geared to 2 sc. shafts 6 207kW (8 320bhp) Fiat S.A. Ansaldo Gen Fuel 386,0t 16,75kn
862814 UMTA M-22020	**SARDINA** **U.S.S.R.** Nakhodka U.S.S.R.	**158** 40 75		**1956** ............U.S.S.R. 33,41 6,61 2,401 3,51 1 dk	**M Fishing** 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7646815 Df Esd Gc Rdr RT	**SARDINELLA** **U.S.S.R.** U.S.S.R.	**744** 213 316	RS	**1977** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6417310 LLHY RTm/h	**SARDINEN** ex Electra ex Watt **Chr. Bjelland & Co. A/S** Stavanger Norway	**283** 86 198		**1942** D.W. Kremer Sohn—Elmshorn 37,65 7,62 2,699 7,57 1 dk RW rf 902	**M Fishing** Side-fishing In.227 1 Ha ER Der 1(2,5)	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) NE 63 Wichmann Mtrf. Rub Gen 1 × 56kW 1 × 22kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-2,0pd 9,5kn
7110464 ICSC 362 Df Esd Gc Pfd Rdr RTv	**SARDINIA SULCIS** **Sardanavi Societa di Navigazione Marittima S.p.A.** Cagliari Italy	**50 332** 27 838 92 805	AB RI	**1971** Cant. Nav. del Tirreno e Riuniti —Ancona (272 A) 250,02 35,34 15,088 238,01 35,30 21,49 1 dk	**M Bulk Carrier** 9 Ho 21,0 21,5 21,1 17,3 21,1 21,1 21,1 21,1 21,1 ER G.106 650 9 Ha (stl) (14,0 × 14,4) (14,4 15,3 11,5 15,3 15,3 15,3 15,3 13,4 × 16,0) ER Cr 2(7,5)	Oil 2SA 9Cy. 840 × 1800 17 158kW (23 000bhp) B&W Cant. Nav. del Tirreno e Riuniti Anc Gen 2 × 640kW 1 × 540kW 440V 60Hz a.c. Fuel (hvf) 16,5kn
5314107 199270 Df Esd Gc Rdr RTm	**SARDINOPS** **Republic of South Africa (Dept. of Commerce & Industries)** Cape Town South Africa	**251** 62 81	✠100A1 SS 3/78 trawler ✠LMC EL (d) i	**1958**-10 Globe Eng. Works Ltd. —Kaapstad/Cape Town (104) 36,23 7,75 3,709 32,16 7,62 3,81 F 7,4 RW rf 838 BK 178 3BH	**M Research/Fishing** Side-Trawler	Oil 2SA 5Cy. 290 × 490 with hydraulic coupling 448kW (600bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 55kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7437094 FZMF Esd Rdr	**SARE** **Services et Transports du Havre** Stockages & Transport Industriels Le Havre France	**1 494** 1 073 2 743	BV	**1975** Forges de Strasbourg—Strasbourg (738) 79,99 11,38 4,522 76,79 11,36 5,59 1 dk	**TM Hopper/Dredger** Bottom doors	2 Oil 4SA each 12Cy. 150 × 150 955kW (1 280bhp) Soc. des Moteurs Baudouin Marseille

7214674 FSBC 4245 Df Esd Rdr RTh	**SARENNES** **Societe Anonyme Armement** **Joseph Dhellemmes et Fils** Concarneau France	**227** 74 —	 BV	**1972** Con. Mec. de Normandie—Cbg 33,41 7,98 28,96 7,80 4,35 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 260 × 280 597kW (800bhp) Soc. Crepelle Lill Gen 2 × 24kW 220/380V 50Hz a.c. Fuel (d.o.) 11,5k
5314133 IKLG 3041 Df	**SAREZZANO** ex Augusta-55 ex Odnes-51 ex Don Chuchu-48 **'CIANE-ANAPO' Compagnia di** **Navigazione e Bunkeraggi** **S.p.A.** Genova Italy	**653** 292 1 032	 RI (AB)	**1944** Odenbach S.B. Corp.—Rochester, N.Y. 55,91 9,15 3,404 54,67 9,12 4,12 P 11,9 F 7,1 1 dk	**TM Tanker** 8 Ta ER L.1 088	2 Oil 4SA each 6Cy. 229 × 267 sr geared 470kW (630bhp) Cooper-Bessemer Corp. Grove Ci Fuel 312,0t-2,0pd 9k
6616459 AQMM 317823 Df Esd Gc Rdr RTv	**SARFARAZ RAFIQI** Launched as Sarfraz Rafiqi **National Shipping Corp.** Karachi Pakistan	T.Mk **7 017** 3 918 — **9 406** 5 396 —	**✠100A1** CS 9/76 **✠LMC** **(✠Lloyd's RMC)** EL ft 2¼"U2	**1966**-10 A.G. "Weser" Werk Seebeck —Bhn (919) 152,18 20,45 —/9,265 144,56 20,40 12,20 F 20,8 3 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB1767t	**M General Cargo** Ref 5 Ho 12,0 20,8 20,8 26,3 20,8 ER G.20 294 B.18 628 In.181 5 Ha (stl) (7,0 10,0 12,8 18,3 10,3 × 6,4) ER 12W Der 1(150) 6(5-10) 6(5)	Oil 2SA 6Cy. 780 × 1550 7 385kW (9 900bhp) Masch. Augsburg-Nurnberg Au AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 1 136,0t (hvf) 18,5k
7733711 Df Esd Gc Rdr RT	**SARGAN** **U.S.S.R.** U.S.S.R.	**744** 213 350	 RS	**1978** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5k
6862802 UMWI M-22032	**SARGAN** **U.S.S.R.** Nakhodka U.S.S.R.	**158** 40 75		**1956** .............U.S.S.R. 33,38 6,58 2,399 3,48 1 dk	**M Fishing** 1 Ho B.98 1 Ha (1,4 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 NE 64 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9k
7044483 ESDC M-29299 Df Esd Rdr RT	**SARGASSA** **U.S.S.R.** Vladivostok U.S.S.R.	**640** 220 321	 RS	**1968** .............U.S.S.R. 54,21 9,30 3,820 48,72 9,22 4,70 1 dk	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 11,75k
5428908 EDXQ 8481 Df Esd Rdr RT	**SARGO** **Jose Lorenzo S.L.** Vigo Spain	**228** 101 —	 BV	**1964** Enrique Lorenzo y Cia.—Vgo (257) 34,17 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mh Fuel 64,0t (d.o.) 11
7602194 OUIU D2587 Df Esd Gc Pfd Rdr RT	**SARGODHA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**16 150** 8 725 23 771	**✠100A1** strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty or hold Nos. 2 & 4 may be empty **✠LMC** **UMS** EL (Ht) 666,0/62,0U3	**1978**-10 A/S Nakskov Skibs.—Nakskov (218) 159,42(BB) 24,85 10,586 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11419T, incl. Topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 ER 2 TwD ER G.30 562 B.28 937 9 Ha (stl) (13,5 × 10,6) (20,7p&s 13,5p&s 20,7p&s 13,5p&s × 9,0) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) AuxB (ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf) 16
7640811 UIUA M-33851 Df Esd Gc Rdr RT	**SARGUS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**710** 207 350	 RS	**1976** .............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12
5138412 PKUC Df Esd Gc Rdr RT	**SARI BUDI** ex Gunung Guntur-78 **P.N. Jakarta Lloyd** Jakarta Indonesia	**4 208** 2 784 5 739	GL ✠Classed LR until 7/65	**1961**-1 Hakodate Dock Co. Ltd.—Hak (262) 108,82 16,08 6,522 100,18 16,01 8,01 P 26,9 F 10,4 1 dk, 2nd dk except in No. 1 hold rf 76	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 600 × 1050 2 462kW (3 300bhp) Mitsubishi Nippon Hvy Ind.
7528934	**SARI SAMUDERA 51** **P.T. Sari Samudera** Semarang Indonesia	**112** 43 —	 BKI	**1973** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Pe Gen 1 × 16kW 225V
7528946	**SARI SAMUDERA 52** **P.T. Sari Samudera** Semarang Indonesia	**112** 43 —	 BKI	**1972** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Pe Gen 1 × 16kW 225V
7528958	**SARI SAMUDERA 53** **P.T. Sari Samudera** Semarang Indonesia	**115** 96 —	 BKI	**1972** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Pe Gen 1 × 16kW 225V
7528960	**SARI SAMUDERA 54** **P.T. Sari Samudera** Semarang Indonesia	**112** 43 —	 BKI	**1972** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Pe Gen 1 × 16kW 225V

7528972	**SARI SAMUDERA 55** **P.T. Sari Samudera** Semarang Indonesia	**112** 43 —	BKI	**1973** P.T. Menara—Tegal 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Gen 1 × 16kW 225V
5410664 ILLH 2 Df Esd	**SARICA** ex Chimico Primo-66 ex Chemical Exporter-63 ex F. C. Randall-56 **SO.NA.MAR. Societa di Navigazione Marittima** Augusta Italy	**904** 342 1 534	(RI)	**1946** Smith Shipyards Inc.—Pca (122) *63,71* 9,76 4,446 63,56 9,71 5,29 P 15,0 F 7,4 1 dk	**M Tanker** 10 Ta ER L.1 623	Oil 2SA 8Cy. 220 × 265 477kW (640bhp) General Motors Corp. Det Fuel 53,0t-3,0pd 8,5kn
5200344 HP-2068 Df Esd Pfd	**SARICA** ex Anne Beatrice-74 ex L'Equipe-70 ex Gascogne-56 **Societe Panameenne Carruzo Maritime** Panama Panama	**315** 102 —	BV	**1946** J. Lewis & Sons Ltd.—Aberdeen (199) 41,99 8,01 38,00 7,50 4,81 1 dk	**M Fishing** Side-Trawler Ref 3 Ha (0,9 × 0,9) (1,0 1,0 × 1,0)	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) NE 56 Etab. Duvant Valenciennes Fuel 98,5t (d.o.) 11kn
6824056 UKZV M-21466 Df Esd Gc Rdr RT	**SARICH** **U.S.S.R.** Odessa U.S.S.R.	**1 002** 392 164	RS	**1965** G. Dimitrov Shipyard—Varna 63,81 9,33 3,017 9,25 3,66	**M General Cargo** —P 1 Ho ER G.170 1 Ha (2,9 × 1,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht Magdeburg 13,25kn
5314157 PKVR 2075/L Df Esd Rdr	**SARIKAYA** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**839** 332 957	BKI GL	**1962** Brodogradiliste "Titovo"—Kraljevica (368) 69,37 10,49 3,849 60,61 10,44 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) B&W "Litostroj" Ljubljana Gen 1 × 160kW 230V Fuel 98,5t 12,25kn
7706433 3EPG 7960-HK Df Esd Gc Pfd Rdr RT	**SARINA** **Weelek Navigation S.A.** Panama Panama	**4 719** 3 286 7 713	NK	**1977** Taihei Kogyo—Akitsu (325) 117,63 17,56 6,881 109,02 17,51 8,62 P 23,5 F 11,6 1 dk	**M General Cargo** G.10 418 B.9 719 2 Ha (stl) (30,8 31,4 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob
5368184 C4HM 374064 Df Esd Gc Rdr RTm/v	**SARINA I** ex Trewidden-76 **Epiktetos Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 469** 3 374 10 485 **8 797** 6 329 12 905	**✠100A1** SS 9/75 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1960**-6 J. Readhead & Sons Ltd.—South Shields (604) 148,75 19,28 8,078/9,170 137,17 19,21 11,92 F 12,2 2 dks RW rf 76 DK fwd Coll BH to U dk 7 to 2nd dk WB2777t	**M General Cargo** 5 Ho 17,8 21,1 14,4 ER 22,8 23,6 G.17 832 B.15 829 5 Ha (9,6 11,4 9,9 × 7,0) ER (11,4 9,9 × 7,0) 10W Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford Wallsend Slpwy & E. Co. Wal AuxB (o.f.) 0,83N/mm^2 (120lbf/in^2) ✠ NAuxB (ex.g) 2/73 0,83N/mm^2 (120lbf/in^2) Gen 2 × 200kW 220V d.c. Fuel 922,5t (hvf) 13,5kn
6800086 5MBG 6028 Df Esd Gc Pfd Rdr RT	**SARINE** ex Nordseesand-77 **Partenreederei m.s. 'Nordseesand'** Monrovia Liberia	**1 599** 1 018 2 824	GL	**1967** Elsflether Werft A.G.—Elsfleth/Weser (356) 86,01 13,11 5,138 77,50 13,01 6,05 RQD 17,4 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 715 B.3 339 4 Ha (each 9,3 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Kln 12,75kn
7233008 IKGK 623	**SARINELLA RUSTICO** **Antonino Rustico** Trapani Italy	**200** 73 —		**1972** P. Stampa—Trapani (2) 33,10 7,14 25,13 7,12 3,56	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln
6522646 LDLD C16124 Df Esd Gc Rdr RTm/h/v	**SARITA** **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway See Register of Offshore Units	**30 313** 12 626 41 001	NV	**1965** (Cargo & aft sections) Gotaverken Oresundsvarvet AB—Lkr (195) **1976** (Fwd section) Tangen Verft A/S. —Kragero 206,20 37,65 11,240 197,06 37,01 15,45 P 7,1 F 25,3 1 dk rf 51 shortened & widened conv Tanker 76	**M Diving Support Depot Ship** for submersibles Mchy.aft HeCls. BC Cr 1(1818) 1(165)	Oil 2SA 7Cy. 850 × 1700 11 488kW (15 400bhp) A/B Gotaverken Got Gen 3 × 1500kW 2 × 370kW 440V a.c. Directional propeller fwd Fuel 3 048,0t (hvf)-50,5pd 14kn
5377032 VTFL 140723	**SARITA** ex Vasishta-75 **Vembanad Waterways** Calcutta India	**154** 84 —		**1935** Hooghly Docking & Eng. Co. Ltd. —Cal 38,10 8,54 1,372 8,49 1 dk R	**M Tank Barge** L.238	Oil 2SA 5Cy. 230 × 280 L. Gardner & Sons Ltd. Mch Fuel 2,0t 9kn
5314195 TCPQ 63	**SARIYER** ex Bosphorus No. 76-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**157** 70 —	(GL)	**1938** Sirketi Hayriye (Bosphorus S.N. Co. Ltd.)—Ist 32,97 6,61 2,401 2,47 1 dk R	**S Ferry**	T 3Cy. 254 419 & 686 × 406 246kW (330ihp) E made13 refitted38 Mactaggart, Scott & Co. Ltd. Lth
6417322 UIIL M-27617 Df Esd Gc Rdr RT	**SARMA** **U.S.S.R.** Riga U.S.S.R.	**3 556** 1 577 2 485	RS	**1964** Nosenko Shipyard—Nik 99,37 14,03 5,538 92,33 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,7 × 4,2) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. connected to 1 elec. motor & geared to sc. shaft 14,5kn
7329065 LMSR 18237 Df Esd Gc Rdr RT	**SARNES** **Nordkapp Havfiskeselskap A/S** Hammerfest Norway	**299** 98 —	NV	**1973** Sterkoder M/V A/S—Kristiansund (36) 41,66 9,22 4,001 34,98 9,20 6,41 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)

6919215 UWWZ M-29039 Df Esd Gc Rdr RT	**SARNY** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 738	 RS	**1967** Kherson Shipyard—Kherson 152,81 20,60 7,160/9,391 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7369948 ATKC 1550 Df Esd Gc Rdr RT	**SAROJINI NAIDU** **The Shipping Corporation of India Ltd.** Bombay India	**10 759** 5 686 16 297	**100A1** SS 10/75 oil tanker **LMC** EL Ct 2$\frac{11}{16}$"U1 IRS	**1975** Baltic SB. & Eng. Works—Leningrad (620) 162,31(BB) 21,44 8,929 149,66 21,40 11,21 P 37,2 F 15,9 1 dk rf nil 14BH WB	**M Tanker** pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 2 WTAuxB 1,48N/mm² (15kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Spt 1,48N/mm² (15kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 1 × 500kW 2 × 300kW 400V 50Hz a.c. Fuel (d.o.) 16kn
7426033 JNDH 117742 Esd Gc Pfd Rdr RT	**SAROMA** **Nippon Yusen Kaisha & Kinkai Yusen K.K.** Tokyo Japan	**8 884** 4 564 3 290		**1975** Naikai Zosen—Setoda (255) 24,01 6,300 155,00 23,98 9,71 2 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 18Cy. 400 × 540 14 696kW (19 700bhp) Mitsubishi Hvy Ind. Ltd. Yka
5417351 SYPN 6663 Df Esd Gc Rdr RTm/h/v	**SARONIC SEA** ex Ravnanger-78 **Kafrzayat Shipping Enterprises Ltd.** Dissotis Shipping Corp. Piraeus Greece	**8 809** 5 757 12 904	 NV	**1963** Eriksbergs M/V A/B—Got (542) 144,99 18,93 8,916 134,70 18,90 9,15 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD Ice strengthened 5 Ho 18,9 21,4 20,8 21,6 24,0 G.18 321 B.16 707 5 Ha (stl) (each 11,2 × 6,1) 16W Der 1(30) 4(10) 12(5) 1(2) 1(1)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 752,5t (hvf)-22,5pd 15kn
5387300 J4DO 7010 Df Esd Gc Rdr RTv	**SARONIC SKY** ex Weirbank-78 **Crizayan Shipping Enterprises Ltd.** Dissotis Shipping Corp. Piraeus Greece	T.Mk **6 234** 3 503 10 473 **8 380** 4 854 12 294	✠**100A1** SS 9/78 DTsmf & a — vegetable oil or oil FP above 60°C ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1961**-11 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (886) 148,67 18,98 7,976/8,802 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB4183t incl. DTma1435t f1269t	**M General Cargo** 5 Ho 16,9 19,1 9,9 15,2 24,8 7,7DT 7,7DT 7,7DT 7,7DT 9,1DT 9,1DT G.18 256 B.16 457 6 Ha (8,9 9,9 9,9 4,1 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 200kW 1 × 20kW 220V d.c. Fuel 1 321,0t (hvf) 14kn
7234478 SV3739 4078 Gc Rdr RT	**SARONIC STAR** **Saronic Cruises S.A.** Piraeus Greece	**931** 569 —	 AB	**1973** General Shipyards of Greece —Perama 64,11 2,896 55,40 9,30 4,20	**TM Ferry** 350P Mchy.aft	2 Oil 4SA each 12Cy. 2 387kW (3 200bhp) Motorenw. Mannheim Mhm 18kn
5281037 SXUV Df Esd Gc Rdr RTv	**SARONICOS GULF** ex Minoan Trader-73 ex Aquila-72 ex Heering Christel-67 ex Polarvind-64 **Saronicos Gulf Shipping S.A.** Piraeus Greece	T.Mk **6 574** 3 778 11 075 **8 889** 5 242 13 869	 BV NV	**1957** Kieler Howaldtswerke A.G.—Kiel (1041) 151,42 18,95 8,052/9,268 140,67 18,90 12,02 B 7,1 F 29,0 2 dks, 3rd dk in No. 3 hold R	**M General Cargo** 5 Ho 10,5 11,4 11,8 9,9 19,9 ER G.19 351 B.17 418 6 Ha (stl) (8,9 × 7,3) (8,7 8,7 8,7 10,9 8,7 × 7,6) ER 12W Der 1(30) 6(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Kieler Howaldtswerke A.G. Kie Gen 3 × 200kW 230V d.c. Fuel 1 206,0t (hvf) 14,5kn
7529172 SYHX 6729 Df Esd Gc Pfd Rdr RT	**SARONIKOS** **Green Mast Shipping Co. S.A.** Piraeus Greece	T.Mk **7 210** 4 195 13 280 **10 299** 6 894 16 160	✠**100A1** Strengthened for heavy cargoes ✠**LMC** EL Bt 550,0/58,0U2	**1978**-3 A.G. "Weser" Seebeckwerft—Bhn (1011) 150,12(BB) 21,11 9,316 139,27 21,01 12,55 F 13,2 2 dks rf nil DK SF 6BH to U dk, 1 to 2nd dk WB2892T incl. DTm692T	**M General Cargo** 4 Ho 18,9 32,2 24,7 18,7 ER 4 TwD ER G.22 300 B.20 413 4 Ha (stl) (12,5 × 7,7) (26,2 17,2 12,7 × 10,3) ER Der 1(190) 3(20) 8(10)	Oil 4SA 9Cy. 520 × 550 sr geared 6 639kW (8 900bhp) Masch. Augsburg-Nurnberg Au AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 464kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 147,0t (hvf) 16,5k
5378268 Df Esd RT	**SARRAF 3** ex Janida-76 ex Boekanier-75 ex Venus-64 ex Amstel XVI-49 **Hussain Abdulla Al Sarraf & Brothers** Kuwait Kuwait	**291** 184 315	 BV	**1935** A. Vuijk & Zonen—Capelle (630) 42,02 6,56 2,312 40,77 6,51 2,60 1 dk R	**M General Cargo** 1 Ho ER G.524 B.481 2 Ha (5,0 10,0 × 4,5) ER Der 2	Oil 4SA 4Cy. 250 × 400 138kW (185bhp) Motorenw. Mannheim Mhm Fuel 16,5t (d.o.) 9k
5071614 KT1323 Df Esd RT	**SARRAF 4** ex Nita-77 ex Birgit-75 ex Christa Jurgens-66 **Hussain Abdulla Al Sarraf & Brothers** Kuwait Kuwait	**211** 134 320	 GL	**1961** Schiffsw. H. Rancke—Ham (193) 37,01 7,32 2,452 34,50 7,23 2,75 P 9,2 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.469 B.413 1 Ha (16,0 × 5,0) ER Der 2(1,5)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz Kl 8,5k
5033090 IUDQ 951 Esd Pfd Rdr RT	**SARROCH** ex B.P. Marketer-64 ex Shelbrit 7-52 ex Kleinella-48 ex Empire Fay-46 **Sarda Bunkers S.p.A.** Napoli Italy	**817** 401 869	RI ✠Classed LR until 1/65	**1943**-4 A. & J. Inglis Ltd.—Glasgow (1184) 61,68 9,38 4,014 57,92 9,30 4,27 P 20,2 Trunk 31,1 F 6,8 1 dk	**S Tanker** 8 Ta ER L.1 059 HeCls. BC	T 3Cy. 381 648 & 1041 × 762 560kW (750ihp) D. Rowan & Co. Ltd. G Fuel 178,0t (o.f.)-9,5pd 9
5314303 GRNP 184317 Esd Pfd Rdr RTm	**SARSIA** **Marine Biological Association of the United Kingdom** Plymouth United Kingdom	**319** 95 —	✠**100A1** SS 2/78 trawler ✠**LMC** EL m	**1953**-11 Philip & Son Ltd.—Dartmouth (1244) *36,58* 8,56 3,201 35,06 8,54 3,97 F 5,8 1 dk RW BK 152 4BH WB19t	**M Research/Fishing** Side-Trawler 1 Ho 5,8 1 Ha (1,1 × 1,0) 1W Der 1(5)	Oil 4SA 6Cy. 230 × 305 with sr gearing 238kW (319bhp) Nat. Gas & O.E. Co. Ltd. Ashton/L also oil driving 1 gen. of 35kW 220V d.c. connected to 1 elec. motor of 15kW (20shp) for secondary propulsion Gen 1 × 60kW 1 × 35kW 220V d.c. Thw. thrust propeller fwd Fuel 30,5t (d.o.) 9

7223429 UWRS M-29622	**SARTAY** **U.S.S.R.** Klaypeda U.S.S.R.	**180** 50 69	RS	**1972** .............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5343093 LJFE Df Esd Pfd RT	**SARTOR** ex Suet-67 ex Margat-59 **Nils Hoyland P/R** Bergen Norway	**418** 180 —	(BV)	**1947** Marine Industries Ltd.—Sorel, P.Q. (159) 46,82 7,52 3,677 42,93 7,50 4,20 1 dk len 71	**M Fishing** Side-Trawler 4 Ha (1,0 1,0 0,9 × 1,0) (0,8 × 0,9) Der 1(1,5) 1(0,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 67 Alpha-Diesel A/S Frederikshavn Fuel 63,0t (d.o.) 11kn
6908565 3FAO 5423-YJ Df Esd Gc Rdr RT	**SARUNTA 1** ex Yushin Maru-72 **Atlas Far East Co.** Panama Panama	**3 982** 2 499 6 333	NK	**1968** Hashihama Zosen—Imabari (240) 110,70 16,03 6,605 101,91 16,01 8,08 P 22,3 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.8 622 B.8 256 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 152kW 445V a.c. Fuel 540,5t 12,5kn
7506077 HOGP 6480-76 Df Esd Gc Rdr RT	**SARUNTA II** **Noble Shipping S.A.** Panama Panama	**3 792** 2 530 6 177	NK	**1975** Asakawa Zosen—Imabari (253) 106,43 6,617 97,95 16,29 8,13 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu 12,75kn
7617553 3FOF 7589-77 Df Esd Gc Rdr RT	**SARUNTA III** **HK Hiong Guan Lines Corp.** Hiong Guan Navegacion Co. S.A. Panama Panama	**3 725** 2 502 6 305	NK	**1976** Oshima Dock K.K.—Yoshiumi (630) 106,43 6,703 97,16 14,41 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 389 B.7 696 2 Ha (stl) (28,3 28,5 × 8,3) ER Cr 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu 15kn
5314315 VTBR 142843	**SARUS** **Bombay Port Trust** Bombay India	**830** 399 —	✠	**1914**-10 Goole SB. & Repairing Co. Ltd. —Goole (158) 50,30 15,63 2,591 15,57 1 dk R	**TS Crane Barge** Mchy.aft Der 1(60)	C 4Cy. (2) 305 & (2) 686 × 406 F. T. Harker Stk Fuel 81,5t (c) 5kn
7503283 RT	**SARVESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**21** 8 2	✠**100A1** for service within 3 miles of Bandar Sharpour ✠**LMC** EL (A) ⅜"U1	**1975**-11 Van Mill's Schpsb. & Cons.—Hxd (74-66) 13,77 4,02 1,232 (aft) 11,89 3,75 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to 2 sc. shafts 391kW (524bhp) Klockner-Humboldt-Deutz Kln
7414925 355536 Esd Rdr RT	**SARVO** **Seafarer Industries Pty. Ltd.** Fremantle, W.A. Australia	**245** 126 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (138) 28,48 8,03 2,896 27,61 7,93 4,25 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 409kW (548bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
7634434	**SARWAGUNA DUA** **P.T. Perusahaan Pelayaran Samudera 'Samudera Indonesia'** Jakarta Indonesia	**104** 24 —	BKI	**1962** Matsuura Tekko Zosen—Higashino ... ... 24,01 5,21 2,21 1 dk	**M Crewboat**	Oil 4SA 6Cy. 230 × 380 224kW (300bhp) Matsui Tekkosho Gen 1 × 12kW 110V
7397361 PLTK 2965/L	**SARWAGUNA EMPAT** **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**447** 176 500	BKI	**1975** Singapore S.B. & Eng. Ltd.—Sng (98) 12,20 2,337 44,84 12,17 2,98 1 dk	**TM Landing Barge** Bow doors	2 Oil 4SA each 6Cy. 160 × 180 776kW (1 040bhp) M.T.U. Friedrichshafen Fdrn Gen 2 × 35kW 415V a.c.
7397787 PLQD	**SARWAGUNA ENAM** ex Felev 3-74 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**340** 167 270	BKI	**1973** Far East-Levingston S.B. Ltd.—Sng *34,69* 10,42 34,45 10,37 2,44 1 dk	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 552kW (740bhp) Cummins Engine Co. Columbus Gen 1 × 66kW 400V 10kn
7428897 PLQW 2671/L Esd Rdr RT	**SARWAGUNA LIMA** **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**273** 129 300	(NV)	**1974** Singapore S.B. & Eng. Ltd.—Sng (72) 9,05 1,778 36,00 9,00 2,75 1 dk	**TM Landing Barge** Bow doors	2 Oil 4SA each 8Cy. 128 × 150 reverse reduction geared 448kW (600bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 32kW 415V a.c.
7397359 PLTD 3020/L	**SARWAGUNA TIGA** **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**493** 283 500	BKI	**1975** Singapore S.B. & Eng. Ltd.—Sng (97) 12,20 2,337 44,84 12,17 2,98 1 dk	**TM Landing Barge**	2 Oil 4SA each 6Cy. 160 × 180 776kW (1 040bhp) M.T.U. Friedrichshafen Fdrn Gen 2 × 32kW 415V a.c.
7501168 PLTY Esd Rdr RT	**SARWAGUNA TUJUH** ex Muara Jawa-76 **P.T. Perusahaan Pelayaran Penundaan Laut 'CUMAWIS'** Jakarta Indonesia	**284** 148 353	AB	**1975** Sing Koon Seng Ltd.—Sng (SKS 262 T) 38,82 8,84 1,499 36,99 7,98 4,68 1 dk rf 127	**TM Landing Craft** Bow Door 3 Ha (each 7,4 × —) 6 Wing Ha (each 7,4 × —) ER	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 545kW (730bhp) Caterpillar Tractor Co. Peoria Fuel 35,5t (d.o.) 9,75kn

6862826 UYTS M-5760	**SARYTASH** **U.S.S.R.** Astrakhan U.S.S.R.	**100** 31 42	RS	**1962** ............U.S.S.R. 27,08 5,64 1,801 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8,75kn
5417583 SYPX 2215 Df Esd Gc Rdr RTm/h	**SAS** ex Almen-63 ex Hindustan-54 **G.Ch. Sigalis** Piraeus Greece	**5 360** 3 004 9 073	**✠100A1** TD 1/71 with freeboard **✠LMC** EL at 2"SQ	**1940**-6 Short Bros. Ltd.—Pallion, Sunderland (460) 137,17 17,23 7,621 129,55 17,12 11,00 1 dk & S dk R rf 927 NS Coll BH to S dk 6 to 2nd dk WB2706t incl. DTm1120t DTf139t	**M General Cargo** OSD 6 Ho 8,9 16,6 23,6 8,6 18,9 22,8 G.15 376 B.13 960 6 Ha (4,8 7,7 7,8 8,6 9,4 11,8 × 6,4) Der 3(10) 9(5)	Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) Wm. Doxford & Sons Ltd. Sunderland 2 AuxB (o.f.) 0,83N/mm^2 (120lbf/in^2) Gen 2 × 35kW 1 × 15kW 110V d.c. Fuel 892,0t (hvf) 10,5kn
7236579 JEGD 111038 Df Esd Gc Pfd Rdr RT	**SASANO MARU No. 1** **Sasajima Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**281** 142 376		**1972** Miho Zosensho—Shimizu (838) 50,07 7,83 3,429 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7018953 JRYL 107092 Df Esd Gc Pfd Rdr	**SASANO MARU No. 25** **Sasajima Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**284** 140 368		**1970** Miho Zosensho—Shimizu (735) 49,38 8,11 2,998 43,19 8,08 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7801350 JPXW 121531 Df Esd Gc Pfd Rdr	**SASANO MARU No. 28** **Sasajima Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**299** 155 356		**1978** Miho Zosensho—Shimizu (1086) 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Diesels Ltd. Yaizu
7108760 JEDA 109987 Df Esd Gc Rdr	**SASAYAMA MARU No. 1** **Sasayama Gyogyo K.K.** Shima, Japan Mie Pref.	**282** 119 —		**1971** Uchida Zosen—Ise (696) 7,65 44,71 7,62 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob
7122077 JLIU 108768 Df Gc Pfd Rdr	**SASAYAMA MARU No. 2** ex Kaiun Maru No. 8 **Sasayama Gyogyo K.K.** Shima, Japan Mie Pref.	**284** 137 —		**1970** Kanasashi Zosensho—Shimizu (526) 49,38 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Matsui Tekkosho Ise
7014048 USCC M-30365 Df Esd Gc Pfd Rdr RT	**SASHA BORODULIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 709** 1 714 4 645	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (316) 105,64 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
6905850 UUJX M-30274 Df Esd Gc Pfd Rdr RT	**SASHA KONDRATYEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 638	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (308) 105,70 15,65 —/5,271 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7221342 UEZS M-31052 Df Esd Gc Pfd Rdr RT	**SASHA KOTOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 608** 1 775 4 687	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (331) 105,70 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
6905862 UUDB M-30262 Df Esd Gc Pfd Rdr RT	**SASHA KOVALYOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 685** 1 710 4 647	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (307) 105,70 15,65 6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7385368 Df Esd Gc Pfd Rdr RT	**SASOETA** **Urarte S.A.** Pasajes Spain	**249** 107 —	BV	**1974** Ardeag, S.L.—Bbo (78) 36,71 30,51 6,89 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Kl 11,75k
5283059 SYHX 6453 Esd Pfd Rdr RTm/v	**SASSA** ex Portslade-77 **Sassa Compania Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**1 937** 988 2 685	**✠100A1** SS 6/77 **✠LMC** EL p $1\frac{1}{16}$"SQ	**1955**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (425) 79,86 12,25 5,208 76,51 12,20 5,47 RQD 51,3 B 4,9 F 7,1 1 dk RW rf nil len 68 NS 5BH WB863t incl. DTf121t	**M General Cargo** 3 Ho 15,8 18,2 15,3 ER G.3 700 B.3 550 3 Ha (stl) (10,5 × 6,8) (12,8 9,1 × 7,9) ER Der 1(2,5)	Oil 2SA 8Cy. 360 × 600 1 044kW (1 400bhp) Sulz G. Clark & N.E. Mar. (Sld) Ltd. Sl Gen 2 × 80kW 220V d.c. Fuel 71,0t (d.o.) 11k

7113624 GOWH 342505 Df Esd Gc Rdr RT	**SASSABY** **J. Wiegman Shipping Co. Ltd.** London United Kingdom	T.Mk **499** 291 1 144	**✠100A1** SS 7/76 **✠LMC** EL o $1\frac{5}{16}$"U2	**1971**-7 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z93) 77,09 (BB) 12,91 3,722 65,72 12,81 7,98 RFD 8,0 2 dks rf 965 NS 4BH WB863t incl. DTf174t	**M Container Ship** Fixed-guides Mchy.aft C.Ho 38/20' 24/30' (40') C.Dk 32/20' 16/40' (30')	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 93kW 380V 50Hz a.c. 13kn
7022693 ITFE 59 Df Esd Rdr RTm/v	**SASSARI I** ex Floriana-74 ex Channelbridge I-74 ex Malta Cross-72 **Dipmar Tirrenica S.p.A.** Porto Torres Italy	**414** 181 —	RI (NV)	**1970** G. Eides Sonner A/S—Hoylandsbygd (88) 67,95 13,01 3,010 63,02 12,98 6,00 F - 2 dks rf nil	**M RoRo Cargo** Vehicles Stern door/ramp Bow door 1 Ho 57,9 ER 2 Ha (stl) (26,8 × 10,2) (12,8 × 8,2) ER Cr 1(5)	Oil 4SA 8Cy. 320 × 420 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 1 × 60kW 2 × 40kW 250/280V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 123,0t (d.o.) 10kn
7354723 JCBV 116095 Df Gc Pfd Rdr	**SASSHU MARU No. 38** **Ito Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**373** 198 426		**1973** Miho Zosensho—Shimizu 54,82 8,74 3,328 48,52 8,72 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho Yaizu
5314444 DAYN Df Esd Gc Rdr RT	**SASSNITZ** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	**6 164** 2 318 1 843	DSRK	**1959** VEB Schiffswerft "Neptun"—Rostock 137,52 18,39 5,792 125,00 18,22 7,52 3 dks RW rf 406	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 1017P Ice strengthened	4 Oil 4SA each 9Cy. 470 × 660 geared to 2 sc. shafts 7 162kW (9 600bhp) Masch. Halberstadt Halberstadt Gen 4 × 552kW 1 × 80kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 18kn
5314456 Df Esd	**SASSNITZ**	**430** 188 508	(DSRK)	**1955** VEB Peene-Werft—Wolgast (500 /6) 50,07 8,18 3,201 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Buckau Wolf Mgd
5428910 5MSJ 1876 Df Esd Gc Pfd Rdr RTm/v	**SASSTOWN** ex Hess Fuel-63 ex Conas Toga-53 (Aft section) Launched as Hobkirks Hill **Timbo Shipping Ltd.** Monrovia Liberia	**17 498** 12 826 31 157	AB	**1963** (Fwd & cargo sections) Mitsubishi Nippon Hvy Ind.—Yka (277) **1943** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (272) 199,68 25,07 10,465 193,76 25,00 12,93 P 33,0 F 12,8 1 dk RW rf 279 len 69	**T-E Tanker** 30 Ta ER L.42 628 HeCls. BC Der 2(1)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 222,0t (o.f.)-56,0pd 14kn
6516659 JM2095 96006 Rdr RT	**SATA MARU No. 2** **Kinkowan Ferry K.K.** Yamagawa, Japan Kagoshima Pref.	**613** 188 149		**1964** Mitsubishi Hvy Ind. Ltd.—Smk (606) 52,51 10,04 2,998 44,00 10,01 4,20 1 dk	**TM Ferry** 503P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob 13kn
7205221 JM2998 112167 Rdr RT	**SATA MARU No. 3** **Kinkowan Ferry K.K.** Yamagawa, Japan Kagoshima Pref.	**997** 291 500		**1972** Tokushima Zosen Sangyo —Tokushima (327) 70,92 12,45 3,506 63,30 12,40 4,81 1 dk RW	**TM Ferry** 1000P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 3 × 225kW 450V a.c. Fuel 68,0t-9,0pd 14kn
5038002 C4RU Df Esd Pfd Rdr RTm/h/v	**SATALLITE** ex Batavier V-76 **Vanessa Shipping Co. Ltd.** Limassol Cyprus	**500** 223 847	BV	**1959** Schpsw. "Friesland" N.V.—Lemmer (12) 73,97 10,52 3,747 65,99 10,29 5,90 1 dk & S dk rf 51	**M General Cargo** OSD Ref 2 Ho 14,1 26,4 3 TwD 7,0 6,7 24,8 ER G.1 795 B.1 567 In.447 3 Ha (3,2 3,2 × 4,4) (17,6 × 5,6) ER 6W Der 1(10) 6(3)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 80kW 1 × 15kW 220V d.c. Fuel 92,0t (d.o.) 13,5kn
7414339 H3VU 5467-75 Df Esd Gc Rdr RT	**SATCO** **Purple Shipping Co. S.A.** Panama Panama	**3 820** 2 722 6 483	NK	**1975** Higaki Zosen—Imabari (167) 105,57 6,814 98,58 16,34 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** Mchy.aft G.8 291 B.7 670 Der 4(14,75)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Fuel 566,0t (d.o.)-12,5pd 15kn
7731062	**SATECNA II** ex Sanuki Maru-77 **Sociedad Anonima Para el Desarrollo de la Technologia Acuatica (SATECNA)** Buenos Aires Argentina	**280** 99 109	NK	**1976** Hikari Kogyo K.K.—Yokosuka 32,85 2,801 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil each Japan 13kn
7620952 Rdr RT	**SATECNA IV** ex Seto-77 **Sociedad Anonima Para el Desarrollo de la Technologia Acuatica (SATECNA)** Buenos Aires Argentina	**196** 61 —	NK	**1977** Kochi Jukogyo—Kochi (992) 29,32 8,64 3,101 25,02 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 11kn
7424059 OVJD Df Esd Gc Pfd Rdr RTm/h	**SATELITH** **J. C. Jespergaard** Aeroskobing Denmark	**499** 354 1 380	BV	**1976** Sonderborg Skibsvaerft A/S —Sonderborg (79) 71,00 13,06 3,556 66,02 13,01 6,30 P 13,5 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,5 ER G.3 200 B.2 854 1 Ha (stl) (38,3 × 8,4) ER Cr 2(5)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Motorenw. Mannheim Mhm Fuel 112,0t (hvf)-3,5pd 12kn

5413408 JWNK Df Esd Rdr RTm	**SATELITT** ex Satelith-74 **Edvard Draagen** Trondheim Norway	**298** 178 347	BV	**1963** Sonderborg Skibsvaerft A/S —Sonderborg (39) 44,56 7,52 2,744 40,24 7,50 3,05 P 11,0 F 5,2 1 dk len 68	**M General Cargo** Ice strengthened 1 Ho 28,0 ER G.662 B.629 1 Ha (23,3 × 4,7) ER 2W Der 2(3)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) NE made66 f Aabenraa Motorfabrik Gen 2 × 7kW 1 × 2,5kW 22 Controllable pitch propeller Fuel 31,5t (d.o.)-1,5pd
5314468 DFJD	**SATHURN** **Heinrich Moller** Wyk-auf-Fohr Federal Republic of Germany	**149** 93 —		**1940** Hugo Peters—Wewelsfleth *33,59* 6,05 2,42 1 dk len 50	**M General Cargo**	Oil 4SA 3Cy. 280 × 420 123kW (165bhp) Deutsche Werke A.G.
5364566 9V2601 375989 Esd RT	**SATINI** ex Kawako-67 ex Tong San-65 ex Legundi-59 ex Hollandia-51 **Sea-Land Enterprises Inc.** Singapore Singapore	**442** 236 472		**1945** Albina Eng. & Mach. Wks—Pld (220) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. Fuel 35,5t
7517325	**SATINO** **U.S.S.R.** U.S.S.R.	**720** 211 351	RS	**1975** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
7727279	**SATO GRAN CANARIA** **Sociedad Anonima Trabajos y obras (S.A.T.O.)** Spain	**531** — 1 254	BV (Class cont.)	**1978** Ast. Canarios S.A.—Las Palmas (2) 53,24 3,652 53,24 10,96 4,12	**TM Twin Hull Hopper Barge** Hinged Centreline Hopper 704	2 Oil each 470kW (630bhp) Klockner-Humboldt-Deutz
7727281	**SATO TENERIFE** **Sociedad Anonima Trabajos y obras (S.A.T.O.)** Spain	**531** — 1 254	BV (Class cont.)	**1978** Ast. Canarios S.A.—Las Palmas (3) 53,24 3,652 53,24 10,96 4,12	**TM Twin Hull Hopper Barge** Hinged Centreline Hopper 704	2 Oil each 470kW (630bhp) Klockner-Humboldt-Deutz
7210501 WYZ5 140 534963 Df Esd Gc Pfd Rdr RT	**SATOCO** **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**189** 128 —	AB	**1971** Main Iron Works Inc.—Houma (252) 5,538 43,46 11,28 6,02 F 12,2 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × General Motors Corp. Gen 2 × 98kW Fuel 726,5t (d.o.)
7102223 DEWI Df Esd Gc Rdr RTm	**SATOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (287) 57,87 (BB) 10,32 3,680 51,80 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht M Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)
7808504 381501 Df RT	**SATRIA TIGA** Singapore Singapore	**157** 23 —	AB	**1978** Asiaweld Shipbuilding (Pte.) Ltd. —Singapore (96) ... ... 26,01 7,41 3,03 1 dk	**TM Utility/Workboat**	2 Oil 4SA each 6Cy. 137 × 165 1 089kW (1 460bhp) Caterpillar Tractor Co. Mossvill
5318517 Df Esd Rdr RT	**SATSU MARU No. 16** ex Seisho Maru No. 5	**445** 293 —		**1960** Kanazashi Zosensho—Shimizu (350) *47,65* 8,67 47,63 8,62 4,17 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho
7225582 JEWQ 112855 Df Esd Gc Pfd Rdr RT	**SATSUKI MARU** **Mitsubishi Shoji K.K.** Tokyo Japan	**6 000** 3 898 9 368	NK	**1972** Kurushima Dock—Imabari (723) 126,09 18,45 7,773 116,03 18,39 10,11 P 24,4 B 10,7 F 15,0 1 dk RW	**M General Cargo** 4 Ho ER G.12 812 B.12 078 2 Ha (stl) (33,2 33,0 × 8,0) ER Der 1(120) 6(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Fuel 1 210,0t-22,5pd
7323346 JGWF 114595 Df Esd Gc Pfd Rdr	**SATSUKI MARU** **K.K. Kyokuyo** Tokyo Japan	**4 352** 2 376 4 877	NK	**1973** Hashihama Zosen—Imabari (516) 117,02(BB) 16,64 6,681 115,02 16,59 9,40 F 12,8 1 dk RW	**M General Cargo** Ref. In.5 943 4 Ha (stl) (5,4 × 3,9) (7,7 7,7 7,7 × 5,9) ER Der 2(5) 6(3)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Seizosho Fuel 1 233,5t-28,5pd
7370167 JG3460 117583 Esd Rdr	**SATSUKI MARU** **Fukuei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**2 162** 1 489 4 468	NK	**1974** Imamura Zosen—Kur (196) 94,37 13,82 6,465 88,02 13,80 7,40 P 23,5 F 14,1 1 dk	**M Tanker** Mchy.aft L.4 571	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Fuel 244,0t-12,5pd
7535224 JH2077 112251 Rdr	**SATSUKI MARU** **Kyowa Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**663** 482 1 600		**1971** Taisei Zosen K.K.—Higashino (157) 63,71 10,04 4,750 57,71 10,01 5,01 1 dk	**M Tanker** 4 Ta ER L.1 878	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Gen 1 × 40kW 220V Fuel 69,0t-4,0pd
6814312 JM2419 100298 Rdr	**SATSUKI MARU** ex Asahi Maru No. 12-71 **Koshin Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**493** 262 1 039		**1967** Kishimoto Zosen—Kinoe (241) 53,98 9,02 4,166 49,08 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 6,0) ER	Oil 4SA 6Cy. 330 × 470 746kW (1 000bhp) Kanegafuchi Nainenki Gen 1 × 12kW 225V a.c. Fuel 52,0t

6509747 JG2026 95572 Rdr RT	**SATSUKI MARU** Kochi, Japan Kochi Pref.	**488** 244 905		**1964** Fukae Zosen K.K.—Ohkaki 53,68 8,64 3,988 48,01 8,62 4,35 1 dk	**M General Cargo** G.1 050 B.973 1 Ha (22,2 × 5,6) ER	Oil 4SA 6Cy. 330 × 470 537kW (720bhp) Sumiyoshi Tekkosho Yoshida Gen 1 × 7,5kW 110V d.c. Fuel 36,5t-2,5pd 12kn
7300514 JM3047 106615 Rdr	**SATSUKI MARU** **K.K. Shichifuku Shokai** Kitakyushu, Japan Fukuoka Pref.	**482** 267 1 202		**1969** Nishihara Zosen—Ohmishima (153) 53,12 4,580 49,51 9,30 6,71 2 dks	**M General Cargo** 1 Ho ER G.1 598 B.1 474 1 Ha (27,2 × 5,7) ER	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel (d.o.) 10kn
7330882 JIGV 111846 Df Esd Gc Pfd Rdr RT	**SATSUKI MARU No. 1** **Satsuki Gyogyo K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**245** 118 —		**1973** Ichikawa Zosen—Ise (1312) 7,93 2,680 41,00 7,90 3,00 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
7126425 JAQC 104680	**SATSUKI MARU No. 15** ex Katsura Maru No. 15-78 Nachi-Katsuura, Japan Wakayama Pref.	**134** 63 —		**1970** Sanuki Zosen—Takuma	**M Fishing** Side-fishing	Oil ....
7352476 HPYZ 4768-74 Df Esd Gc Pfd Rdr RT	**SATSUKY** ex Juno I-76 **Juno Shipping Lines S.A.** Panama Panama	**3 941** 2 820 6 557	NK	**1974** Imabari Zosen—Imabari (316) 105,59 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Fuel 552,5t-12,0pd 12,75kn
7011187 H3SI Df Esd Gc Pfd Rdr RTv	**SATSUMA** ex Satsumacore-75 **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Panama	T.Mk **5 901** 3 355 8 555 **8 190** 4 832 9 881	**✠100A1** SS 7/75 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{1}{8}$"U2	**1970**-5 A/S Bergens M/V—Bergen (637) 147,83 20,05 8,535/9,170 135,79 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 4 Ho 26,1 24,0 22,4 20,2 In.11 774 4 Ha (stl) (each 11,2 × 7,0) 12W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Akers Nylands Verksted Oslo AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 1 692,5t (hvf) 19kn
7534531 JGWS 100082 Rdr	**SATSUMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**877** 226 —		**1966** Hitachi Zosen 76,03 9,22 3,150 70,21 9,20 5,31	**TM Patrol Ship**	2 Oil each 1 790kW (2 400bhp) Mitsui Zosen 17kn
7401899 JJEQ 119160 Df Esd Gc Pfd Rdr RT	**SATSUMA MARU** **Showa Kaiun K.K.** Tokyo Japan	**129 595** 102 412 261 916	NK	**1976** Nippon Kokan K.K.—Tsu, Mie Pref. (40) 332,06(BB) 54,84 20,575 314,03 54,81 26,42 1 dk	**S Tanker** Mchy.aft L.319 362	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok 15,75kn
7377696 JM3717 116944 Rdr RT	**SATSUMA MARU** **G.K. Nakatsuru Gumi** Tsukumi, Japan Oita Pref.	**499** 303 1 009		**1974** Honda Zosen—Saiki (622) 59,11 9,61 3,887 53,50 9,58 4,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Tok
7602857 JG3596 117814 Rdr	**SATSUMA MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**229** 75 —		**1976** Kanagawa Zosen—Kob (165) 8,64 2,501 32,82 8,62 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6419289 JM2038 94794	**SATSUMA No. 8** **Nangoku Kaiun K.K.** Izuhara, Japan Nagasaki Pref.	**156** 74 —		**1964** Imai Zosen—Kochi (205) 5,87 2,439 28,33 5,80 2,70 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 230 × 360 Matsui Tekkosho Ise
6403632 8KLW 92285	**SATSUMA No. 11** ex Fukuyoshi Maru-69 **Nangoku Kaiun K.K.** Izuhara, Japan Nagasaki Pref.	**143** 70 —		**1963** Honda Zosen—Saeki (513) 29,01 5,82 2,236 25,71 5,80 2,49 1 dk	**M General Cargo** 1 Ha (8,3 × 3,8) ER	Oil 4SA 5Cy. 240 × 390 172kW (230bhp) E made— fitted63 .... 9,25kn
7378298 JGBC 116885 RT	**SATSUMASEIUN MARU** **Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**481** 166 —		**1974** Usuki Tekkosho—Itachiya, Usuki (925) 49,69 8,31 3,455 43,49 8,28 3,92 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
5314511 JJIX 84447 Df Esd Rdr	**SATSUMASEIUN MARU** **Haruo Hayashi** Nagasaki, Japan Nagasaki Pref.	**220** 110 —		**1960** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (180) 37,52 6,66 2,820 33,02 6,61 3,31 1 dk RW	**M Fishing** Training 1 Ho ER	Oil 4SA 6Cy. 290 × 410 373kW (500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 225V a.c. Fuel 79,5t 9,5kn
6818253 JLGP 102256 Df Esd Gc Pfd Rdr RT	**SATSUMASEIUN MARU No. 2** **Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**236** 100 138		**1968** Hayashikane Zosen—Yokosuka (667) 38,38 7,12 3,150 33,13 7,09 3,41 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 80kW 230V a.c. Fuel 112,0t 10kn

6824305 JMLO 103571 Df Esd Gc Pfd Rdr RT	**SATSUNAN** **Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**116** 31 —		**1968** Niigata Eng. Co. Ltd.—Niigata (756) 30,23 6,00 2,210 25,71 5,97 2,70 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 160 × 200 373kW (500bhp) Niigata Eng. Co. Ltd. Urawa
5314523 DAUJ Df Esd Rdr RT	**SATTELROBBE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9kn
7427790 YQDR 327 Df Esd Gc Rdr RT	**SATU MARE** **NAVROM** Constantza Romania	**4 399** 1 929 6 136 **6 253** 4 024 8 750	RNR	**1974** Santierul Naval Galatz—Gtz 130,77 17,73 6,601/8,100 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t (hvf) 15,75kn
7106645 GPEG 343002 Df Esd Gc Rdr RTv	**SATUCKET** **Mobil Tankships (U.K.) Ltd.** Mobil Shipping Co. Ltd. London United Kingdom	**18 245** 10 328 30 397	✠**100A1** SS 12/76 oil tanker ✠**LMC** EL (lt) 2$\frac{7}{16}$"U3	**1971**-12 Ansaldo S.p.A.—Spz (4268) 171,61(BB) 25,96 10,929 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5251t incl. DTf1427t	**M Tanker** 26 Ta ER L.37 307 HeCls. BptC	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Fiat Fab. Mec. S. Andrea Tri WTAuxB 2,95N/mm² (30kgf/cm²) Spt 240°C 1,97N/mm² (20kgf/cm²) e(ex.g) 0,11N/mm² (16lbf/in²) Spt 210°C Gen 1 × 600kW 1 × 550kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 1 489,5t (hvf)-34,5pd 15,5kn
7367275 KNDW 556139 Df Esd Gc Rdr RT	**SATURN** **Cleveland Tankers Inc.** Wilmington, De United States of America	**3 904** 3 526 7 299	AB	**1974** S.B.A. Shipyards Inc.—Jennings, La. (218) 116,44 16,62 5,919 114,08 7,62 P 20,8 1 dk rf nil	**TM Tanker** 10 Ta ER	2 Vee Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) General Motors Corp. Gen 3 × 300kW Fuel 244,0t (d.o.) 10kn
7102479 SQAX Df Esd Gc Rdr RT	**SATURN** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 677** 1 094 1 976	PR	**1971** Stocznia Gdanska—Gdk (B22/12) 88,02 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13kn
6600319 UZXD M-27011 Df Esd Gc Rdr RT	**SATURN** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 854	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7047) 79,81 13,21 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (0,9 0,9 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. geared to sc. shaft 1 194kW (1 600bhp) NE 68 Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
7740635 Df Rdr	**SATURN** **U.S.S.R.** U.S.S.R.	**1 074** 232 440	RS	**1978** ..............U.S.S.R. 58,58 12,65 4,671 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R 14k
6722442 UNLK M-3082 Df Esd Rdr RT	**SATURN** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 261 296	RS	**1963** ..............U.S.S.R. 54,16 9,30 4,192 49,99 9,22 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12k
5314559 UQLL M-16779 Df Esd	**SATURN** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 418	(RS)	**1953** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (139) 60,51 9,02 4,192 53,95 8,97 4,91 P 4,0 F 13,2	**S Fishing** Side-Trawler 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockhol 12k
6862838 UZQH M-21638	**SATURN** **U.S.S.R.** Nevelsk U.S.S.R.	**255** 88 134		**1952** ....East Germany 38,10 7,35 2,999 3,48 1 dk	**M Fish Carrier** Ref 2 Ho In.275 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9k
5314573 WH5439 204605 Rdr RT	**SATURN** ex Bern-56 **Tugboat Saturn Co.** Philadelphia, Pa United States of America	**252** 171 —		**1907** Neafle & Levy—Phl 34,14 7,50 ... ... R	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE — ....
7232638 DEEB Esd Gc Pfd Rdr RT	**SATURN** **Partenreederei m.s. 'Saturn'** Hapag-Lloyd A.G. Bremen Federal Republic of Germany	**232** — —	GL	**1973** Jadewerft G.m.b.H.—Wilhelmshaven (131) 29,93 9,30 4,198 28,50 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz 13
6504682 XPWB Rdr	**SATURN** **P/f Hamar** Gotu Faroe Islands	**229** 72 —	BV (GL)	**1964** VEB Elbewerft—Boizenburg 35,77 7,47 7,42 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 NE 72 Grenaa Motorfabrik Gre Fuel (d.o.)

7722035 WYH7 791 591542 Esd Rdr RT	**SATURN** **Garber Brothers Inc.** New Orleans, La United States of America	**187** 127 450	AB	**1978** Halter Marine Services, Inc. —Lockport, La (642) 54,87 3,658 51,85 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Det Gen 3 × 99kW a.c. Thw. thrust propeller fwd 11kn
5416357 89/2 Rdr RT	**SATURN** ex Lady Cecilia-64 **Varna Port Authority** Varna Bulgaria	**154** — —	BR ✠Classed LR until 10/66	**1963**-11 Charles D. Holmes & Co. Ltd. —Beverley (985) 29,21 7,52 3,241 25,91 7,32 3,81 1 dk rf 610 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 with sr reverse gears Ruston & Hornsby Lcn Gen 1 × 20kW 1 × 10kW 400V a.c.
5148792 YTYD Rdr RT	**SATURN** ex Herkules-68 ex ST 782 ex DPC-27 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** 12 —	JR	**1944** G. Lawley & Son Corp.—Neponset 26,85 7,35 2,982 24,74 7,29 3,00 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Det Gen 2 × 27,5kW 115V d.c. Fuel 24,5t (d.o.) 11kn
5124241 OZGO	**SATURN** ex Furbo-67 ex Eva-62 ex Jacoba-55 ex Geertruida Jacoba **Paul N. Nielsen** Janus Andersen & Co. Norresundby Denmark	**118** 68 168	BV	**1916** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen 27,77 6,58 3,048 24,57 6,56 3,26 1 dk R BK 221	**Aux M General Cargo** Galleas 1 Ho ER G.255 B.227 1 Ha (11,5 × 3,9) ER 1W Der 1(0,5)	Oil 2SA 2Cy. 325 × 380 119kW (160bhp) NE 56 semi-diesel Grenaa Motorfb. Grenaa Fuel 4,0t (d.o.)-1,0pd
7632735 3EWQ 7985-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**SATURN DIAMOND** **Gallant Shipping Corp. Inc.** Panama Panama	**11 241** 6 700 13 481	NK	**1977** Mitsubishi Hvy Ind. Ltd.—Nag (1816) 190,00 29,24 8,602 176,03 29,20 11,97	**M RoRo Cargo** Vehicles Carrier 2 Ho 76,5 80,0 ER HeCls. B	Vee Oil 4SA 16Cy. 520 × 550 11 936kW (16 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 750kW 450V 60Hz a.c. Fuel 452,0t (d.o.) 2 091,0t (hvf) 18kn
5103223 TQTF 3653 Df Esd Pfd RT	**SATURNE** ex Emile Prunier-69 **P. Cossec & Co.** Concarneau France	**124** 42 66		**1958** At. & Ch. de la Manche—Dieppe (1152) 27,51 6,35 3,449 23,02 6,33 3,66 1 dk RW	**M Fishing** Side-Trawler In.80 1 Ha (1,2 × 1,2) Der 1(2,5)	Oil 4SA 5Cy. 290 × 360 261kW (350bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel 27,5t (d.o.) 10,5kn
7120574 SVQA 5654 Df Esd Gc Rdr RTm	**SATURNIA** ex Pomposa-75 **Islander Shipping Co. Ltd.** Piraeus Greece	**9 542** 5 963 15 136	BV	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2256) 142,27(BB) 20,07 9,018 134,12 19,82 12,35 2 dks	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.19 991 B.18 568 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 239,5t (hvf) 13,75kn
5314614 PUZE	**SATURNO** ex Guaratan-57 ex Maria Cecilia-49 ex Pinebay-39 ex Rouvray ex Mineur **Navegacao Vandenbrande Ltda.** Santos Brazil	**1 222** 657 —		**1919** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly *66,45* 10,42 ... ... 1 dk R	**TM General Cargo** Mchy.aft	2 Oil 2SA each 7Cy. 215 × 290 E made— fitted51 Fairbanks, Morse & Co. Beloit
5314626 Df Esd RTh	**SATURNO** ex Spitzerdorf-61 **Naviera 'Neptuno' S.A.** Callao Peru	**637** 387 1 006	(GL)	**1952** Schiffsw. H. Rancke—Ham (164) 56,19 8,13 4,217 8,11 4,81 RQD 10,4 F 7,4 2 dks R	**M General Cargo** CSD 1 Ho 32,6 1 TwD 34,3 ER G.1 185 B.1 058 1 Ha (stl) (8,5 × 5,0) 1 Ha (w) (17,5 × 5,0) ER 6W Der 2(5) 4(2)	Oil 4SA 6Cy. 320 × 450 451kW (605bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 7,5kW 230V d.c. 3 × 1,5kW 24V d.c. Fuel 45,5t (d.o.) 10kn
5314638 RT	**SATURNO** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	*212* *8* —	✠Classed LR until 12/68	**1928**-6 Henry Robb Ltd.—Leith (81) 35,21 7,35 3,760 32,92 7,32 1 dk (teak) R BK 165	**Iron & Steel TS Tug**	C 4Cy. (2) 406 & (2) 410 × 610 Shields E. & D.D. Co. Ltd. Shl Fuel (o.f.) 10kn
6524618 Esd Pfd RT	**SATURNO** Launched as Jens Bentzen **Copemar S.A.** Mar del Plata Argentina	**115** 53 —		**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (21) 25,53 6,02 21,98 5,95 3,08 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 0,9)	Oil 2SA 6Cy. 240 × 400 358kW (480bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
5110329 PHIT Df Esd RT	**SATURNUS** ex Audrey Johanna-74 ex Evertsen-73 **Cebo Marine B.V.** Heemstede Netherlands	**666** — 1 043	**✠100A1** SS 2/78 **✠LMC** EL (i)	**1962**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (349) 65,66 9,07 3,582 63,53 9,01 4,09 RAD 11,6 F 9,2 1 dk RW rf 76 len 68 conv General Cargo 73 3BH WB253t	**M Cement Carrier** 8 Ta ind 8 cyl vert ER	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mhm Fuel 28,5t 10,5kn
7033240 EAZP 110 Df Esd Rdr RT	**SATURRAN ZAR** **Pesquera Saturraran S.A.** Ondarroa Spain	**237** 88 —	BV	**1971** Ast. Balenciaga—Zumaya (196) 32,97 6,61 29,93 6,58 3,84 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley 11,5kn

6614956 EFHZ 1710 Df Esd RT	**SATURRARAN** **Mateo Osa San Martin** Huelva Spain	**362** 191 —	 BV	**1966** Maritima del Musel S.A.—Gjn (70) 42,80 7,65 3,709 36,99 7,60 4,20 1 dk RW	**M Fishing** Side-Trawler Ref 3 Ha (1,9 1,9 × 1,3) (0,9 × 0,9) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln 14,75kn
7529392 	**SATWA JACKS** **Jackson Marine Corp.** United Arab Emirates	**120** — —		**1976** Sing Koon Seng Shipyard—Sng (310)	**TM Supply Launch**	2 Oil each geared to sc. shaft Caterpillar Tractor Co.
6716663 ATLS 1604 Df Esd Gc Pfd Rdr RTv	**SATYA KAILASH** ex Gallic Bridge-74 **Seven Seas Transportation Ltd.** Bombay India	**42 774** 28 404 76 513	**✠100A1** SS 8/76 strengthened for ore cargoes, Nos. 2 & 8 holds may be empty (cc) **✠LMC** **UMS** EL yt $3\frac{3}{8}$"SQ	**1967**-8 Lithgows Ltd.—Port Glasgow (1163) 245,37 32,26 13,837 236,68 32,21 18,75 F 19,2 1 dk RW rf 127 NS 12BH WB23679t incl. Comb. btm & side tanks in holds 10557t Topside tanks in holds 9411t	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,2 21,4 18,7 22,5 18,7 22,5 18,7 22,5 18,7 ER G.87 794 B.86 165 9 Ha (stl) (12,3 14,3 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER	Oil 2SA 8Cy. 840 × 1800 12 361kW (16 570bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 1,73N/mm^2 (250lbf/in^2) e(ex.g) 1,82N/mm^2 (263lbf/in^2) Spt 1,73N/mm^2 (250lbf/in^2) Gen 1 × 650kW 2 × 600kW 440V 60Hz a.c. Fuel 251,0t (d.o.) 4 076,5t (hvf) 15kn
6701759 ATJO 1557 Df Esd Gc Rdr RTv	**SATYA KAMAL** ex World Union-73 **Seven Seas Transportation Ltd.** Bombay India	**16 463** 10 644 27 610	**✠100A1** SS 3/76 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL jt $2\frac{1}{2}$"U2 IRS	**1967**-1 Fujinagata S.B. & E. Co. Ltd.—Osa (132) 173,67(BB) 22,92 10,942 164,27 22,86 14,71 P 33,6 F 13,5 1 dk RW rf 102 DK fwd NS 8BH WB9451t incl. Comb. btm & STs in holds 2475t Topside tanks in holds 5074t	**M Bulk Carrier** 6 Ho 18,4 18,8 20,4 20,4 21,2 21,0 ER G.35 644 B.29 301 6 Ha (stl) (10,2 11,0 11,8 11,8 11,8 11,8 × 9,5) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,79N/mm^2 (114lbf/in^2) e(ex.g) & rcv 0,79N/mm^2 (114lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 156,0t (hvf) 15,5kn
6821975 ATKR 1561 Df Esd Gc Pfd Rdr RTv	**SATYA PADAM** ex Borgnes-73 **Seven Seas Transportation Ltd.** Bombay India	**12 404** 6 568 20 026	 IRS NV	**1968** Lithgows Ltd.—Port Glasgow (1173) 159,06 21,75 9,472 149,36 21,72 12,50 P 27,5 F 10,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.23 872 B.23 450 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 5(11,5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 256kW 450V 60Hz a.c. Fuel 90,5t (d.o.) 1 054,5t (hvf) 14,75kn
6719304 ATKT 1564 Df Esd Gc Rdr RTm/v	**SATYA SOHAN** ex Baron Forbes-73 **Seven Seas Transportation Ltd.** Bombay India	**12 649** 6 925 20 180	**✠100A1** CS 3/77 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$"U2	**1967**-10 Haugesund M/V A/S—Hgs (31) 161,55 21,72 9,697 152,74 21,66 12,91 P 26,0 F 14,4 1 dk rf nil NS 9BH WB7439 incl. Comb. btm & side tanks in holds 3176t Topside tanks in holds 3130t DTf496t	**M Bulk Carrier** 6 Ho each 18,9 ER G.24 341 1 Ha (stl) (13,3 × 11,8) 5 Ha (stl) (each 13,6 × 11,8) ER Cr 6(8) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Marinens Hovedverft Horten AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 895,0t (hvf) 15,5kn
7373901 ATJW 1544 Df Esd Gc Pfd Rdr RT	**SATYAMURTI** **The Shipping Corporation of India Ltd.** Bombay India	**51 532** 36 711 89 347	 AB IRS	**1975** Mitsubishi Hvy Ind. Ltd.—Kob (1054) 237,65(BB) 39,45 13,894 225,99 39,40 18,70 1 dk rf nil	**M Tanker** 11 Ta ER L.105 817 Der 2(10) 2(4,5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 848,5t (d.o.) 16kn
6918388 A8ZI 5421 Df Esd Gc Pfd Rdr RTm/h/v	**SAUCON** ex Laurelwood-75 **Mobil Shipping & Transportation Co.** Monrovia Liberia	**14 774** 9 301 25 604	**✠100A1** SS 2/75 oil tanker (cc) **✠LMC** EL Ft $2\frac{5}{16}$"U3	**1969**-12 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (844) 169,78(BB) 24,82 9,754 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76 11BH WB746t	**M Tanker** 22 Ta ER L.33 286 HeCls. BptC Der 2(10) 2(2,5)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland S.B. & E. Co. Sld WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,38N/mm^2 (200lbf/in^2) hs555,8 2 AuxB (1 o.f. 1 ex.g) 1,38N/mm^2 (200lbf/in^2) Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 839,0t (hvf)-42,5pd 15,5kn
7389560 IBIP 927 Df Esd Gc Pfd Rdr RTh	**SAUDA** **Sicula Oceanica S.A. (S.I.O.S.A.)** Palermo Italy	**64 608** 38 107 123 767	 RI (NV)	**1974** Oresundsvarvet A/B—Lkr (245) 256,85 39,04 17,069 247,99 38,99 23,40 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.137 534 B.127 841 L.138 080 HeCls. BC 9 Ha ER Der 2(15)	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B&W A/B Gotaverken Got Gen 2 × 810kW 1 × 800kW 440V 60Hz a.c. 15,25kn
7222267 LGZU Rdr RT	**SAUDA** **Det Stavangerske D/S** Stavanger Norway	**195** 111 —	 (NV)	**1972** Westermoen Hydrofoil A/S—Mandal (25) 26,65 9,00 26,09 2,60 1 dk	**Aluminium Alloy TM Twin Hull Ferry** 140P Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Fdrn Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.) 26kn
7041584 EAGY 9152 Esd RT	**SAUDADE** **Julio y Enrique Molares Perez** Vigo Spain	**171** 63 —	 BV	**1971** Const. Nav. Santodomingo—Vgo (379) 29,95 6,86 25,51 6,81 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 373kW (500bhp) Naval-Stork-Werkspoor Cdz 10,5kn
7512985 ZCJQ 373246 Df Esd Gc Pfd Rdr RT	**SAUDI CROWN** **Strider 3 Ltd.** Sea Containers Chartering Ltd. Hamilton Bermuda (British)	T.Mk **3 498** 2 265 6 421	**✠100A1** **✠LMC** **UMS** EL Y $2\frac{1}{16}$"U2	**1977**-5 Shinhama Dock K.K.—Anan (712) 119,00(BB) 18,95 7,462 104,02 18,90 10,52 P 24,7 F 9,8 2 dks rf 152 7BH WB2111T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 5 Ho 14,1 13,4 13,4 13,4 13,4 ER G.10 387 B.9 994 TEU 318 C.Ho 198/20' C.Dk 120/20' 10 Ha (stl) (12,7p&s × 5,4) (13,4p&s 13,4p&s 13,4p&s 13,4p&s × 8,0) ER Cr 1(38)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 639kW (8 900bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 350kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 84,0t (d.o.) 1 296,0t (hvf) 16,75kn

5132042 9VJJ 185852 Df Esd Gc Rdr RT	**SAUDI FORTUNE** ex Glenmoor-76 **Crossworld Fortune Lines** Cross-World Navigational Services (S) Pte. Ltd. Singapore Singapore	T.Mk **5 411** 2 818 9 959 **7 794** 4 464 11 683	✠100A1 SS 9/77 ✠LMC EL bt 2$\frac{1}{16}$"SQ	**1953**-2 Hawthorn, Leslie & Co. Ltd. —Hebburn (714) 136,89 17,76 7,976/8,827 128,94 17,68 11,61 F 12,2 2 dks RW rf 132 Coll BH to U dk 6 to 2nd dk WB3073t incl. Tunnel tanks 525t DTm1050t	**M General Cargo** 4 Ho 19,2 31,1 8,0DT 19,2 23,1 1 TwD 6,2 G.16 797 B.15 168 5 Ha (stl) (9,6 9,6 8,7 9,6 9,6 × 6,7) 11W Der 4(10) 4(5) 3(3)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 40kW 220V d.c. Fuel 1 162,5t (hvf) 12,5kn
7355404 A8AK 4770 Df Esd Gc Pfd Rdr RTv	**SAUDI GLORY** ex Mobil Mariner-74 **Mobil Shipping & Transportation Co.** Monrovia Liberia	**122 296** 104 957 276 368	AB	**1974** Sumitomo S.B. & Mchy. Co. —Yokosuka (1014) 340,80(BB) 54,46 21,070 324,01 54,41 26,90 1 dk rf 127	**S Tanker** 15 Ta ER L.335 100 HeCls. B Cr 2(15) Der 2(15)	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Stal-Laval Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 1 × 1700kW 2 × 880kW 450V 60Hz a.c. Fuel 11 610,5t-177,0pd 16,25kn
5109590 Esd Pfd Rdr	**SAUDI GOLDEN ARROW** ex Europafergen-79 **Hitta Establishment** Jeddah Saudi Arabia	**2 209** 860 —	NV	**1960** Marinens Hovedverft—Horten (153) 87,48 16,01 4,407 80,02 15,50 5,62 1 dk & S dk rf 203	**TM RoRo Cargo/Ferry** OSD Vehicles 76bth 635dk P	2 Oil 2SA each 7Cy. 350 × 620 2 924kW (3 920bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 145kW 1 × 36kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 122,0t (d.o.)-12,0pd
5426443 D5LX 6432 Df Esd Gc Pfd Rdr	**SAUDI MOON** ex El Greco-76 ex Dan-76 ex Bilu-67 **Camarina Shipping Corp.** Monrovia Liberia	**6 604** 3 060 1 612	✠100A1 SS 3/76 car ferry ✠LMC EL bt 2$\frac{1}{16}$"SQ	**1964**-3 S.A. Cockerill-Ougree—Hoboken (810) 127,79 18,62 5,125 117,20 18,51 12,17 Ba 23,8 B 29,0 1 dk & S dk with intermediate dk, 4th dk except in mchy. space rf nil Coll BH to intermediate dk 8 to 2nd dk WB691t incl. DTa215t DTsf202t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 524P Der 1(15)	2 Oil 2SA each 7Cy. 600 × 800 7 833kW (10 500bhp) S.A. Fiat S.G.M. Turino AuxB 0,73N/mm^2 (105lbf/in^2) 2 AuxB (ex.g) 0,35N/mm^2 (50lbf/in^2) Gen 3 × 610kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 18kn
6610663 HPZY Df Esd Gc Pfd Rdr RT	**SAUDI MOON I** ex Grand Flotel-78 ex Ile de Beaute-77 ex Sunward-73 **Eastern Gulf Inc.** Panama Panama	**8 496** 3 866 1 724	BV (NV)	**1966** A/S Bergens M/V—Bgn (455) 139,43 20,83 5,265 122,54 20,79 7,60 3 dks, pt 4th dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 490bth 1440dk P Stern & side doors 2 Ha (7,0 7,3 × 7,1) ER Cr 4(5)	2 Oil 2SA each 12Cy. 420 × 900 9 847kW (13 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 5 × 420kW 220V a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers Fuel 600,5t 20kn
5392654 Df Esd Gc Rdr RTv	**SAUDI PRINCE** ex Wonosobo-77 **Saudi Europe Line** Jeddah Saudi Arabia	**7 502** 4 141 10 760	BV	**1954** C. v.d. Giessen—Krimpen (772) 154,90 20,15 8,230 143,26 20,12 12,20 RQD 12,2 F 12,5 2 dks & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 22,4 23,7 15,0 21,2 22,9 G.17 195 In.124 5 Ha (stl) (10,2 11,8 × 7,3) (8,5 × 8,0) (11,8 10,2 × 7,3) 20W Der 2(65) 8(10) 12(5)	Oil 2SA 10Cy. 760 × 1550 6 155kW (8 250bhp) Sulzer Bros. Ltd. Win Gen 3 × 250kW 220V d.c. Fuel 1 701,0t (hvf) 16kn
5051145 Df Esd Gc Pfd Rdr RTm/h/v	**SAUDI-FILIPINAS 1** ex Regina Magna-77 ex Bremen-71 ex Pasteur-59 **Philippine Singapore Ports Corp.** Manila Philippines	**32 360** 17 023 8 894	GL	**1938** Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire (R8) 212,40 27,54 9,329 200,03 27,44 14,58 5 dks R rf 406 conv Passenger/General Cargo 77	**QS Passenger** Accommodation Ship 1122P 4 Ho 15,6 13,7 12,4 17,6 G.3 598 2 Ha (stl) (3,4 × 2,4) (3,2 × 2,9) 6W Der 2(3-5) 4(3)	4 S Turb sr geared 39 911kW (53 500shp) E made58 Cie. Elec.-Mecanique Le Bourget Gen 3 × 1100kW 220V d.c. 3 × 1100kW 220/380V 50Hz a.c. Fuel 5 405,5t (o.f.) 23,5kn
7040140 UBKK M-24735	**SAUGA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5191919 LFDB	**SAUHOLM** ex Sagholm-74 ex Koloyholm-67 ex Trafik 3-55 **Bjornar Nymo** Bergen Norway	**121** 64 152	(NV)	**1903** A/S Akers M/V—Oslo (226) 28,99 5,67 2,540 5,64 2,60 1 dk R BK 127	**M General Cargo** 1 Ho ER 1 Ha (9,2 × 2,6) ER	Oil 2SA 2Cy. 75kW (100bhp) NE 55 A/S de Forenede Motorfbr. Bergen Fuel 3,0t (d.o.)-1,0pd 9kn
5314717 OFVR 1451 Df Esd Rdr	**SAUKKO** ex Fritz Homann-55 **Tauno Armas Saarni** Turku/Abo Finland	**399** 168 559		**1930** Deutsche S. & M.—Wsm (499) 48,72 7,73 7,65 4,65 F 6,1 1 dk R	**M Fishing** Side-fishing Mchy.aft 1W	Oil 4SA 8Cy. 222 × 292 224kW (300bhp) NE 55 R. A. Lister & Co. Ltd Dursley Fuel (d.o.) 10kn
5115927 OGKS 25 Df Esd Pfd Rdr RT	**SAUKKO II** ex Fladengrund-64 **Rymattylan Sailyke O/Y** Naantali/ Finland Nadendal	**582** 231 864	GL	**1950** A.G. "Weser" Werk Seebeck—Bhn (637) 56,32 8,74 8,69 4,96 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 65 Atlas-Mak Masch. Kiel Fuel (d.o.) 12kn
6929507 OGVR 40	**SAUKKO III** **Rymattylan Sailyke O/Y** Naantali/ Finland Nadendal	**276** 99 —	NV	**1969** Flekkefjord Slipp & Mask. —Flekkefjord (93) 37,70 7,62 3,690 33,94 7,60 3,97 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 2 Ha (each 2,9 × 2,5) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn

7040724 UEIG M-24849	**SAULE** **U.S.S.R.** Riga U.S.S.R.	**507** 174 261	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 64 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6729842 FZCV Df Esd Gc Pfd Rdr RTm/v	**SAUMATY** ex Asser Rig-73 ex Vela-69 ex Asser Rig-68 **Marseille-Fret S.A.** Marseille France	T.Mk **778** 364 1 453 **1 400** 917 2 480	BV (NV)	**1967** Rolandwerft G.m.b.H.—Bmn (950) 79,23 12,22 4,217/5,506 72,01 12,20 6,51 P 16,8 F 6,4 2 dks rf 140	**M General Cargo** 2 Ho 26,6 24,1 ER G.3 365 B.2 970 2 Ha (stl) (16,1 16,7 × 7,0) ER 4W Cr 5(20) Der 9(5)	Oil 4SA 6Cy. 450 × 550 1 491kW (1 999bhp) Atlas-Mak Masch. Kiel Gen 2 × 130kW 1 × 40kW 380V 50Hz a.c. Fuel 212,5t (hvf) 13,75kn
6817730 GYUK 335875 Esd Rdr RTv	**SAURIA** **Alexandra Towing Co.** **(Felixstowe) Ltd.** London United Kingdom	**165** 0 87	**✠100A1** SS 7/76 tug **✠LMC** EL (b) $\frac{15}{16}$"U2	**1968**-8 R. Dunston (Hessle) Ltd.—Hessle (S856) 30,82 7,83 3,379 27,51 7,47 3,81 RW rf 610 BK 152 3BH WB52t	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared Ruston & Hornsby Lcn Gen 2 × 25kW 220V d.c. Fuel 35,0t (d.o.) 12kn
5314743 IUEI 1036	**SAURO** ex Andrea Padre **Domenico Scotto di Carlo** Napoli Italy	**183** 137 —		**1910** E. Gotuzzo—Chiavari 32,97 8,28 ... ... 1 dk	**Wood M General Cargo** Barquentine	Oil 4SA 6Cy. 130 × 180 NE 57 Offic. Mecc. (Eng.) Milan
7227085 ORXI 10/76	**SAUVETEUR III** ex Marie Jean **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**364** — —		**1943** ....Glasgow *53,01* 11,79 2,29 conv —	**TM Salvage Ship** Der 1(12)	2 Oil 4SA each 6Cy. 178 × 197 597kW (800bhp) Davey, Paxman & Co. Ltd. Col
7321398 YTAS 329 Df Esd Gc Rdr RTm/h/v	**SAVA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	**18 603** 11 466 30 832	**✠100A1** SS 12/77 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty, or hold No. 3 or 4 or 5, may be empty **✠LMC** EL Gt $2\frac{11}{16}$"U2 JR	**1973**-10 Brodogradiliste "III Maj"—Rka (560) 196,60(BB) 22,99 10,840 182,89 22,90 14,48 P 33,9 F 21,7 1 dk rf nil NS 10BH WB10830T incl. DTf608T Topside tanks in holds 4184T Comb. btm & STs in holds 4980T	**M Bulk Carrier** 7 Ho 21,0 16,2 19,8 16,2 19,8 16,2 19,8 ER G.40 283 B.33 019 7 Ha (stl) (12,3 8,9 12,1 8,9 12,1 8,9 12,1 × 12,5) ER 2W Cr 4(12,5) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 808,5t (hvf) 15,75kn
7433907 575587 Df Esd Gc Pfd Rdr RT	**SAVAGE** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point (520) 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn
5314793 KSAV 287392 Df Esd Gc Pfd Rdr RT	**SAVANNAH** **United States Department of Commerce** First Atomic Ship Transport Inc. Savannah, Ga United States of America	**15 585** 8 498 9 992	AB	**1962** New York S.B. Corp.—Camden (529) 181,52 23,83 9,018 166,12 23,78 12,50 2 dks & S dk RW rf 152	**Nuclear S Passenger/General Cargo** OSD 60P 7 Ho B.18 406 6 Ha (stl) Der 8(10) 4(8)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, NJ NR Gen 2 × 750kW 20,25kn
5254943 9VIH 367866 Df Esd Gc Rdr RTm/h	**SAVANNAH** ex Nordanger-68 **Virnat Shipping Lines Pte. Ltd.** Singapore Singapore	T.Mk **5 017** 2 831 7 646 **6 993** 4 165 8 753	(NV)	**1955** A/S Bergens M/V—Bgn (399) 135,13 17,73 7,830/8,440 122,43 17,68 8,62 P 16,5 B 26,0 F 29,9 3 dks RW rf 152	**M General Cargo** 12P 5 Ho 15,4 16,5 20,2 18,7 15,7 G.13 598 B.12 217 5 Ha (stl) (10,2 10,6 10,6 10,6 10,6 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1400 4 569kW (6 125bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 165kW 220V d.c. Fuel 1 019,0t (hvf)-23,5pd 15,5kn
5314808 WJ8209 276496 Df Esd Gc Pfd Rdr RTm/v	**SAVANNAH** **Atlantic Towing Co.** Savannah, Ga United States of America	**262** 145 —	AB	**1958** Equitable Eqpt. Co.—Madisonville (1035) 32,01 8,28 4,125 29,72 8,23 6,02 1 dk BK 127	**M Tug**	Vee Oil 4SA 16Cy. 229 × 267 Alco Products Inc. Schenectady Gen 2 × 40kW 220V 60Hz a.c. Fuel 142,0t (d.o.)
7723625 WYB6 212 590234 Esd Gc Pfd Rdr RT	**SAVANNAH** **Seafarer Savannah Inc.** Houma, La United States of America	**181** 123 —	AB	**1978** Halter Marine Services Inc.—Moss Point, Ms (535) 3,671 51,85 12,20 4,27 F 15,3 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 109 × 254 E made64 reconditioned & fitted3/78 General Motors General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
6715645 JMCX 99584 Df Esd Gc Pfd Rdr RT	**SAVANNAH MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**6 756** 3 695 11 788	NK	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (744) 155,73 21,85 8,992 145,01 21,80 13,21 F 24,7 2 dks, pt 3rd dk	**M General Cargo** 6 Ho ER G.7 313 B.6 842 9 Ha (stl) (6,8 × 6,0) (8,3 × 7,0) (13,6 13,6 × 5,5) (14,4 14,4 13,5 13,5 × 6,2) (9,6 × 7,0) ER Cr 2(15) 1(10) 2(6) 3(5) Der 4(6)	Oil 2SA 7Cy. 740 × 1600 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn Gen 3 × 300kW 450V a.c. Fuel 1 478,5t 18,5kn
5233509 HO-7831 Df Esd RT	**SAVARAKATRANEMIA** ex Frida I-78 ex Teta-78 ex Jay-77 ex Meteooran-77 ex Buena Suerte-73 ex Meteoor-73 **Popayan Shipping Co.** Panama Panama	**500** 310 813	**✠100A1** SS 9/76 **✠LMC** EL i	**1955**-9 Martenshoekster Schpsb—Hgz (82) 56,37 9,00 3,353 51,82 8,89 3,74 P 13,8 F 8,9 1 dk RW rf nil 3BH WB285t incl. DTm13t	**M General Cargo** 1 Ho 33,4 ER G.1 048 B.991 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kiel Fuel 53,0t 10,5kn

5314810 TCMA Df Gc	**SAVARONA** **Government of Turkey (Ministry of National Defence)** Istanbul Turkey	**4 646** 1 501 —	✠	**1931**-7 Blohm & Voss K.a.A.—Hamburg 124,52 16,11 ... ... 3 dks R conv Yacht 51	**TS Training Ship**	6 S Turb sr geared to 2 sc. shafts Blohm & Voss K.a.A. Hamburg Fuel (o.f.)
5298729 FNKO Df Esd Gc Rdr RTm/h/v	**SAVE** ex Alor Star-72 ex Rogn-68 **Locafrance Service S.A.** Petromer Dunkerque France	**4 568** 2 300 6 800	BV (NV)	**1962** A/B Ekensbergs Varv—Skm (226) 118,78 16,54 6,860 110,34 16,49 1 dk rf 76	**M Tanker** 16 Ta ER L.7 936	Oil 2SA 6Cy. 630 × 1300 2 798kW (3 750bhp) Uddevallavarvet A/B Udv Gen 3 × 240kW 1 × 218kW 440V 60Hz a.c. Fuel 508,0t (hvf)-14,0pd 14kn
6817041	**SAVEIROS** **Companhia de Saveiros do Rio de Janeiro** Rio de Janeiro Brazil	**183** 56 —	✠**100A1** tug ✠**LMC** EL (b) ⅞"U1	**1969**-4 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (185) 29,11 7,52 2,915 25,10 7,01 3,92 rf 940 4BH WB37t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 36kW 220V 60Hz a.c.
7806764 Df Esd Gc Rdr RT	**SAVENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 136 **3 531** 1 748 4 795	RNR (Class cont.)	**1978** Santierul Naval Braila—Braila (1320) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t 13,5kn
5407461 SWZJ 2207 Esd Rdr RT	**SAVILCO** ex Nissos Thassos-70 ex Wickenburgh-63 ex Margeca-47 ex Empire Coningsby-46 ex Adler-45 **Scandinavian-Baltic & Mediterranean Shipping Corp.** Piraeus Greece	**1 770** 940 2 012	Classed LR until 16/9/77	**1938** Luebecker Maschinenbau Ges. —Luebeck (369) 79,25 12,07 5,373 75,01 12,02 6,99 B 22,0 F 9,8 2 dks RW	**M General Cargo** G.3 080 B.2 879 6W Der 1(10) 2(5) 6(3)	Oil 2SA 5Cy. 520 × 700 1 268kW (1 700bhp) ✠ NE 53 Masch. Augsburg-Nurnberg Aug Fuel 250,0t (d.o.) 13kn
7806752 YQGR Df Esd Gc Rdr RT	**SAVINESTI** **NAVROM** Constantza Romania	**2 473** 1 039 3 136 **3 531** 1 748 4 795	RNR	**1978** Santierul Naval Braila—Braila (1319) 106,03 14,81 5,630/7,062 93,50 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 3 × 420kW 380V 50Hz a.c. Fuel 447,0t 14kn
7534086 URQE M-32954 Df Esd Gc Rdr RT	**SAVINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**710** 206 358	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7338042 UFRR M-32618	**SAVINTSY** **U.S.S.R.** Nakhodka U.S.S.R.	**720** 221 351	RS	**1973** ............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn
5291874 VGNX 104887	**SAVOIE** ex Saba-65 ex Regent-64 ex Savoy-59 ex Roberval-45 ex Savoy-37 **Hauterive Navigation Inc.** Quebec Canada	**359** 195 498	Classed BC until 5/56	**1895**-3 Montrose S.B. & E. Co. Ltd.—Mtr 42,07 7,68 3,899 39,48 7,62 4,25 P 7,1 F 4,6 1 dk R	**M General Cargo** Ref. Mchy.aft In.680 2W Der 3(2)	Oil 4SA 6Cy. 330 × 405 E made44 fitted45 Atlas Imperial D.E. Co. Oakland Fuel 18,5t 9kn
7301506 3FHX 8374-L Df Esd Gc Pfd Rdr RT	**SAVONIA** ex Hetland Ranger-78 ex Hansa-74 **Deventer Shipping Co. S.A.** Charles Shipping A/B Panama Panama	**5 921** 3 290 8 129	NV	**1973** VEB Schiffswerft "Neptun"—Rostock 121,75 17,61 7,735 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 355 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
7026584 JXON Df Esd Gc Pfd Rdr RT	**SAVONITA** **Ugland Management Co. A/S** Grimstad Norway	T.Mk **6 536** 3 635 7 830	✠**100A1** SS 6/76 Ice Class 3 ✠**LMC** **UMS** EL (Gt) $2\frac{3}{16}$"U3	**1971**-1 Blohm & Voss A.G.—Hamburg (874) **1976**-6 (Additional cargo section) Mitsubishi Hvy Ind. Ltd.—Yka (R6580) 179,99(BB) 25,76 6,820 166,00 24,50 14,64 B 148,2 3 dks, 4th dk fwd of mchy. space, upper, 3rd & 4th dks light cargoes only rf 686 len 76 NS Coll BH to U dk 5 to 2nd dk WB2905t incl. DTsf854t	**M Vehicles Carrier** Side doors 3 Ho 16,3 34,5 33,7 ER Cr 1(3)	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 10 742kW (14 400bhp) Fiat S.G.M. Turino AuxB (o.f.) 0,79N/mm² (8kgf/cm²) NAuxB (ex.g) made— fitted6/76 0,79N/mm² (8kgf/cm²) Gen 1 × 880kW 2 × 665kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 3 149,5t (hvf)-56,0pd 21kn
7611262 URRO M-32955 Df Esd Gc Rdr RT	**SAVRAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**710** 206 358	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn

5243683 3ESY 8090-HK Df Esd Gc Pfd Rdr RT	**SAVU CAREER** ex Muneshima Maru-77 **Savu Maritime Carriers Inc.** Panama Panama	**9 241** 5 449 12 094	NK ✠Classed LR until 11/60	**1958**-11 Lino S.B. & E. Co. Ltd.—Maizuru (42) 156,01 19,51 9,227 145,40 19,50 12,32 F 14,4 2 dks rf 76	**M General Cargo** Ref 6 Ho G.19 576 B.18 761 In.239 6 Ha (7,4 × 5,4) (12,6 10,3 8,8 11,8 × 7,0) (7,4 × 5,4) 18W Der 2(20) 6(10) 10(5)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 224kW 445V a.c. Fuel 1 594,0t-42,0pd 17,25kn
5192901 SXHJ Df Esd Gc Rdr RTh/v	**SAVVAS** ex Kongsvang-74 **Opulence Cia. Naviera S.A.** Piraeus Greece	**20 514** 12 211 35 318	BV (NV)	**1959** A/S Rosenberg M/V—Stv (170) 200,95 26,29 10,910 190,51 26,22 13,95 P 39,4 B 14,7 F 22,9 1 dk rf 76	**M Tanker** 33 Ta ER L.44 271 HeCls. BC Der 1(7,5) 3(5) 4(1)	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 743,5t (hvf) 16,5kn
7625770 HNLW RT	**SAWA** Launched as Saira **State Fisheries Co.** Basrah Iraq	**2 405** — 1 320	NV	**1977** Stocznia im. Komuny Paryskiej—Gdy (B417/211) 89,90 81,59 15,04 9,43 2 dks	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 geared to sc. shafts 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Gen 2 × 560kW 2 × 504kW 1 × 48kW 380/240V 50Hz a.c. Controllable pitch propeller 15,25kn
6703458 DIOC Df Esd Gc Rdr RTh/v	**SAWA II** ex Jebis-78 ex Hein Schriewer-74 **Lischen Schriewer** Federal Republic of Germany	T.Mk **499** 259 1 063	GL	**1966** J. J. Sietas Schiffsw.—Ham (610) 61,91 10,04 3,963 55,00 10,01 6,20 P 14,1 RQD 38,1 B 14,1 F 8,0 2 dks	**M General Cargo** 1 Ho 39,0 ER G.1 999 B.1 832 2 Ha (19,2 10,4 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 60kW 380V d.c. Fuel 51,0t 11kn
5314896 301517 Df Esd Pfd	**SAWFISH** **Dagon Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**153** 54 —	✠Classed LR until 6/60	**1959**-6 R. Dunston Ltd.—Thorne (T994) *28,75* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 152 conv Side-Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Lcn
5314901 PKMB 2215	**SAWIT** ex Sempana-59 ex Atjeh-58 **P.T. Wasesa Line** Jakarta Indonesia	**508** 240 577	BKI	**1939** N.V. Droogdok Maats. "Soerabaja"-—Surabaya 52,02 9,22 48,42 9,20 4,02 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 261kW (350bhp) N.V. Werkspoor Ams Gen 1 × 33kW 220V 6kn
5314925 PKNO 2055/L Df Esd Gc Rdr RTm/h	**SAWU** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**4 285** 2 264 4 267	BKI GL ✠Classed LR until 3/68	**1961**-7 Stocznia Szczecinska—Szn (B59/08) 114,20 14,74 6,401 104,60 14,71 9,38 F 11,0 2 dks rf 76	**M General Cargo** CSD 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 160kW 220V d.c. Fuel (d.o.) 13kn
6508183 PKYF 2004/L	**SAWU** **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 117** 613 1 321	BKI GL	**1965** Angyalfold Shipyard—Bdp (2036) 74,48 11,33 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER G.2 193 B.2 086 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Gen 1 × 146,5kW 230V 10,5kn
6507983 SHFP 10580 Df Esd Rdr RT	**SAXEN** **Elon Johansson P/R** Skarhamn Sweden	**499** 319 1 245	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1191) 72,07 11,31 3,658 66,63 11,28 6,51 1 dk & S dk	**M General Cargo** OSD G.2 998 B.2 643 2 Ha (each 17,3 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Fuel 97,5t (d.o.)-5,0pd 12,25kn
6912487 TFJB Df Esd Rdr RT	**SAXHAMAR** **Utnes H/f** Rif Iceland	**124** 49 —		**1969** Stalvik h.f.—Gardahreppi (10) 28,76 6,71 25,05 6,70 3,36 1 dk len 72	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 448kW (600bhp) Wichmann Mtrf. Rub Fuel (d.o.)
5063758 OWXA Df Esd Rdr RTh	**SAXO** ex Jenbo-78 ex Carl Fridolf-69 **Arne Flyvbjerg P/R** Hans Hermansen Norresundby Denmark	**299** 174 500	BV	**1962** J. J. Sietas Schiffsw.—Ham (509) 49,20 8,67 2,896 43,13 8,62 3,20 P 8,9 F 7,7 1 dk	**M General Cargo** 1 Ho 24,0 ER G.623 B.538 1 Ha (24,0 × 5,4) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8,5kn
5314951 000054 Df RT	**SAXO** **Bishop Shipping Services Pty. Ltd.** Port Moresby Papua New Guinea	**240** 150 315	BV	**1956** H. C. Christensens Staalskibsv. af 1949—Marstal (68) 42,27 6,51 3,023 6,48 1 dk RW BK 119 len 65	**M General Cargo** 1 Ho ER G.283 1 Ha (21,6 × 4,1) ER 2W Der 2(2)	Oil 4SA 3Cy. 300 × 400 168kW (225bhp) A/S Volund Kobenhavn Fuel 8,0t (d.o.) 10kn
5314975 P3FT Df Esd Pfd Rdr RT	**SAXON FORWARD** **Tradewind Trawlers Ltd.** Limassol Cyprus	**204** 67 —	✠100A1 SS 2/77 trawler ✠LMC EL (c) i	**1962**-7 J. S. Doig (Grimsby) Ltd.—Grimsby (76) *32,16* 7,17 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152 4BH WB5t	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 489kW (655bhp) Ruston & Hornsby Lcn
5314987 GJTT LFBA 182 Df Esd Pfd Rdr	**SAXON ONWARD** **Saxon Marine Services Ltd.** Southern Ocean Fish Processors Pty. Ltd. Fremantle, W.A. Australia	**210** 66 —	✠100A1 SS 11/74 trawler ✠LMC EL (i)	**1960**-5 J. S. Doig (Grimsby) Ltd.—Grimsby (67) *32,16* 7,12 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152 4BH WB8t	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 489kW (655bhp) Ruston & Hornsby Lcn Fuel 40,5t 12,5kn

5314999 VM5869 LFBA 183 Df Esd Rdr	**SAXON PROGRESS** **Southern Ocean Trawlers Pty. Ltd.** Southern Ocean Fish Processors Pty. Ltd. Fremantle, W.A. Australia	**197** 66 —	✠**100A1** trawler ✠**LMC** SS 10/75 EL (c) i	**1961**-2 J. S. Doig (Grimsby) Ltd.—Grimsby (70) *32.16* 7,12 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152 4BH WB5t	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 489kW (655bhp) Ruston & Hornsby Lcn
5029403 VM5867 LFBA 181 Df Esd Pfd Rdr	**SAXON RANGER** ex Atlantic Seal-67 **Southern Ocean Trawlers Pty. Ltd.** Southern Ocean Fish Processors Pty. Ltd. Fremantle, W.A. Australia	**286** 94 —	✠Classed LR until 12/66	**1961**-11 J. S. Doig (Grimsby) Ltd.—Grimsby (68) *36.86* 8,18 36,10 8,08 4,37 F 6,8 RW rf 1016 BK 140	**D-E Fishing** Side-Trawler	3 Oil 985kW (1 320bhp) driving 3 gen. each 270kW 220/310V d.c. connected to 1 elec. motor of 485kW (650shp) sr geared to sc. shaft (i) 4SA 6Cy. 241 × 305 E made45 refitted61 Davey, Paxman & Co. Ltd. Col (ii) 4SA 6Cy. 241 × 305 E made40 refitted61 Davey, Paxman & Co. Ltd. Col (iii) 4SA 6Cy. 241 × 305 E made45 refitted61 Davey, Paxman & Co. Ltd. Col
7326336 Df Esd Gc Rdr RT	**SAXON SERVICE** **Zapata Marine Service Inc.** Panama Panama	**486** 331 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur (496) 55,78 12,20 3,922 50,07 4,58 F 15,9 1 dk	**TrM Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared 3 670kW (4 920bhp) E made52 fitted11/73 General Motors Corp. Gen 2 × 200kW Thw. thrust propeller fwd Fuel (d.o.) 12kn
7113155 GPOH 357465 Df Esd Gc Pfd Rdr RT	**SAXONIA** ex Gladiola-76 **Cunard S.S. Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **8 547** 4 706 12 182 **12 029** 6 900 —	✠**100A1** SS 6/75 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt 2$\frac{7}{16}$"U2	**1972**-2 Aalborg Vaerft A/S—Aalborg (195) 175,34(BB) 22,86 9,170/— 162,62 22,81 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB1759t incl. DTf110t	**M General Cargo** Ref. In.16 356	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,79N/mm² (114lbf/in²) AuxB (ex.g) & rcv 0,89N/mm² (128lbf/in²) Gen 4 × 692kW 1 × 248kW 440V 60Hz a.c. 23,5kn
7534098 Df Esd Gc Rdr RT	**SAYAK** **U.S.S.R.** U.S.S.R.	**710** 207 344	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
6862864 UJQU M-24988	**SAYAN** **U.S.S.R.** Nevelsk U.S.S.R.	**141** 36 70		**1956** ............U.S.S.R. 33,38 6,68 2,639 3,48 1 dk	**M Fishing** 1 Ho B.90 1 Ha (1,9 × 1,3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6862852 UHUH M-18638	**SAYAN** **U.S.S.R.** Baku U.S.S.R.	**107** 35 26		**1957** ............U.S.S.R. 26,70 5,49 1,890 2,49 1 dk	**M Fishing** 1 Ho B.29 1 Ha (1,6 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8kn
7733723 Df Esd Gc Rdr RT	**SAYANOGORSK** **U.S.S.R.** U.S.S.R.	**744** 213 350	RS	**1978** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
6500351 UFNK M-12149 Df Esd Gc Pfd Rdr RT	**SAYANSKIE GORY** **U.S.S.R.** Vladivostok U.S.S.R.	**9 660** 5 218 9 550	RS	**1964** Lindholmens Varv. A/B—Got (1085) 153,50 20,55 7,487 140,01 20,52 12,02 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.12 155 4 Ha (each 6,2 × 4,1) ER 9W Der 8(5) 1(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken A/B Lindholmens Varv. Got 17kn
6824020 UUZX M-28028 Df Esd Gc Rdr RT	**SAYANY** **U.S.S.R.** Tallin U.S.S.R.	**3 555** 1 550 2 485	RS	**1965** ............U.S.S.R. 99,32 14,03 5,525 90,00 13,97 7,19 2 dks	**D-E Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,2) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to elec. motors geared to sc. shaft Kharkov 14,5kn
6403498 UESY M-26553 Df Esd Gc Rdr RT	**SAYANYLES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 339	RS	**1963** Stocznia Gdanska—Gdk (B45/12) 123,88 16,74 7,200 114,99 16,67 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
6822709 UGTB M-7634 Df Esd Rdr RT	**SAYMA** ex Kara-Bogaz-Gol-68 **U.S.S.R.** Leningrad U.S.S.R.	**1 198** 515 527	RS	**1964** ....Baku 68,61 9,61 2,540 9,53 3,71	**TM Passenger/Ferry** 98P	2 Oil 4SA each 8Cy. 240 × 300 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn

5302520 DFZE Df RTm	**SAYNTAL** ex Else G-75 ex Ruth-Dieter-66 **Werner Ruehl** Elsfleth Federal Republic of Germany	**299** 180 450	GL	**1950** Hugo Peters—Beidenfleth *33,69* 7,17 2,807 3,00 P 10,7 F 5,8 1 dk	(30)	**M General Cargo** 1 Ho 27,9 ER G.680 B.623 2 Ha (12,9 9,6 × 4,1) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 290 × 420 149kW (200bhp) Masch. Kiel A.G. Fuel 10,0t (d.o.)	 Kiel 8kn
7102900 JCDL 108334 Df Pfd Rdr RT	**SAYO MARU No. 26** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**164** 60 —		**1970** Tokushima Zosen—Fukuoka 34,80 6,86 2,998 31,81 6,81 3,31 1 dk	(1012)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7102895 JM3359 110380 RT	**SAYO MARU No. 28** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**164** 60 —		**1970** Tokushima Zosen—Fukuoka 34,80 6,86 2,998 31,81 6,81 3,31 1 dk	(1013)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
6725781 JIJS 100295 Df Esd Pfd Rdr RT	**SAYO MARU No. 51** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**192** 66 —		**1967** Hayashikane Zosen—Smk 36,48 6,84 2,896 31,81 6,81 3,33 1 dk	(1091)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	 Osa
6725793 JM2418 100296 Esd RT	**SAYO MARU No. 52** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**192** 70 —		**1967** Hayashikane Zosen—Smk 36,48 6,84 2,896 31,81 6,81 3,33 1 dk	(1092)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	 Osa
6918596 JACL 104426 Df Pfd Rdr RT	**SAYO MARU No. 63** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**174** 64 —		**1969** Hayashikane Zosen—Nag 36,56 6,84 2,896 31,81 6,81 3,33 1 dk		**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	 Osa
6918601 JM3017 104427 Pfd	**SAYO MARU No. 65** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**174** 64 —		**1969** Hayashikane Zosen—Nag 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	(685)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	 Osa
7639915 JRSL 120595 Df Esd Pfd Rdr RT	**SAYO MARU No. 81** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**149** 53 129		**1977** Tokushima Zosen—Fukuoka 37,01 6,81 2,775 31,20 6,80 3,10 1 dk	(1233)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Niigata Eng. Co. Ltd.	 Tok
7639903 JM4227 120596 Esd Rdr RT	**SAYO MARU No. 82** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**147** 53 129		**1977** Tokushima Zosen—Fukuoka 37,01 6,81 2,775 31,20 6,80 3,10 1 dk	(1235)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Niigata Eng. Co. Ltd.	 Tok
6801420 JM2461 100395	**SAYOCHIDORI** ex Fuji Maru **Chidori Kaiun K.K.** Nandan, Japan Hyogo Pref.	**199** 109 370		**1967** Matsuura Zosen—Kinoe 38,10 7,01 2,998 33,51 6,99 3,31 1 dk	(102)	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,1) ER	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho Fuel 14,0t	 Takamatsu 10kn
7424190 EGWJ Df Esd Gc Rdr RT	**SAYREMAR DOS** **Salvamentos y Recuperaciones Maritimas S.A. (SAYREMAR)** Ondarroa Spain See Register of Offshore Units	**463** 241 368	BV	**1976** Ast. Balenciaga—Zumaya 39,65 13,01 34,88 12,98 4,22	(260)	**TM Diving Support Ship** for offshore installations	2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shaft 642kW (860bhp) International Diesel S.A. Gen 2 × 140kW 1 × 104kW 380V 50Hz a.c. 2 Controllable pitch propellers	 Baudouin Zumaya
7650476 JG3593 117808 Rdr	**SAYURI MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**996** 665 2 000		**1976** Kyokuyo Zosen Tekko K.K. —Shimonoseki 78,52 11,99 5,150 72,01 5,52 1dk		**M Tanker** 5 Ta ER L.2 223	Oil 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	 12,5kn
7330117 JG3174 113943 Df Esd Gc Rdr RT	**SAYURI MARU No. 2** ex Mexphalte Maru No. 7-77 **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**1 842** 908 2 744	NK	**1972** Teraoka Zosen K.K.—Hyogo 81,23 12,02 5,601 74,99 11,99 7,01 P 18,6 F 7,7 1 dk		**M Tanker** Asphalt Mchy.aft L.2 296	Oil 4SA 6Cy. 400 × 620 1 940kW (2 600bhp) Fuji Seisakusho Fuel 137,0t-8,0pd	 Tateyama 12kn
6913819 JL3178 105251	**SAYURI MARU No. 11** ex Tokuyoshi Maru No. 5 **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**499** 319 1 000		**1968** Sasaki Zosen—Kinoe 54,39 9,02 4,242 49,00 9,00 4,50 1 dk	(127)	**M Tanker** 6 Ta ER	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 25kW 1 × 20kW 220V a.c.	 Os 11k
6862735 UHVV M-22215	**SAZAN** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 78 141		**1957** .............U.S.S.R. 39,15 7,32 3,199 3,48 1 dk		**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebur 9,5k

6868820 UOEY M-24434	**SAZAN** U.S.S.R. Murmansk U.S.S.R.	**264** 194 157		**1955** ....East Germany 39,15 7,42 2,980 3,48 1 dk	**M Fishing** 2 Ho B.232 2 Ha (each 2,0 × 1,7) 1W Der 1(2)		Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6927755 ZADA Df	**SAZANI** **Albanian State Shipping Enterprise** Durres Albania	**432** — —		**1955** VEB Elbewerft—Boizenburg 50,14 8,21 3,048 45,01 8,18 3,76 1 dk	**M General Cargo** 1 Ho 24,7 ER 2 Ha (10,9 8,7 × 4,9) ER 2W Der 2		Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg
7335973 UFPE M-7890 Df Esd Gc Rdr RT	**SAZHINO** **U.S.S.R.** Nevelsk U.S.S.R.	**690** 217 326	RS	**1973** .............U.S.S.R. 49,89 (BB) 10,72 4,242 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
7338119 UFPJ M-7891	**SAZONOVO** **U.S.S.R.** Nakhodka U.S.S.R.	**720** 221 335	RS	**1974** .............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn
7419470 Rdr RT	**SB 41** **Government of Indonesia** Government of Indonesia (Ministry of Communications & Transport) Jakarta Indonesia	**472** 463 1 054	NK	**1975** Hikari Kogyo K.K.—Yokosuka (267) 49,00 2,515 48,01 10,01 3,00 1 dk	**TM Tank Barge** Water		2 Oil 4SA each 6Cy. 135 × 140 418kW (560bhp) Isuzu Eng. Works Yka Fuel 16,5t (d.o.)-2,0pd 6,5kn
7419482 Rdr RT	**SB 42** **Government of Indonesia** Jakarta Indonesia	**471** 463 1 054	NK	**1975** Hikari Kogyo K.K.—Yokosuka (268) 49,00 10,04 2,515 48,01 10,01 3,00 1 dk	**TM Tank Barge** Storage Mchy.aft		2 Oil 4SA each 6Cy. 135 × 140 418kW (560bhp) Isuzu Eng. Works Yka 7,5kn
7408201 Rdr RT	**SB 51** **Government of Indonesia** Government of Indonesia (Ministry of Communications & Transport) Jakarta Indonesia	**707** 698 836	NK	**1975** Yokohama Zosen—Chiba 56,01 11,23 2,794 55,00 10,98 3,61 1 dk	**TM Tank Barge** Water Mchy.aft		2 Oil 4SA each 6Cy. 135 × 140 209kW (280bhp) Isuzu Eng. Works Yka 7kn
7408213 Rdr RT	**SB 52** **Government of Indonesia** Government of Indonesia (Ministry of Communications & Transport) Jakarta Indonesia	**707** 698 836	NK	**1975** Yokohama Zosen—Chiba 56,01 11,23 2,794 55,00 10,98 3,61 1 dk	**TM Tank Barge** Water Mchy.aft		2 Oil 4SA each 6Cy. 135 × 140 209kW (280bhp) Isuzu Eng. Works Yka 7kn
7416179 Esd Rdr RT	**SBOOR** **State Fisheries Co.** Baghdad Iraq	**200** 49 131	BV	**1976** Ast. Zamacona S.A.—Bbo (111) 31,40 26,01 7,50 3,81 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 8Cy. geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria 10,5kn
5179844 9VUL 333308 Rdr RT	**SBS 1** ex Kakuryu Maru-71 **Singapore Bunkering Service (1977) (Pte.) Ltd.** Singapore Singapore	**640** 296 907	NK	**1962** Usuki Tekkosho—Saeki (1029) 54,39 9,22 4,014 48,98 9,00 4,30 P 14,4 F 6,1 1 dk	**M Tanker** 6 Ta ER L.1 081		Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kob Gen 2 × 20kW 115V d.c. Fuel 51,0t 10kn
5324932 9V2304 344420 Df Esd Rdr	**SBS 111** ex Shodai Maru-73 **Singapore Bunkering Service (1977) (Pte.) Ltd.** Singapore Singapore	**1 986** 1 166 3 060	NK	**1958** Shioyama Dockyard Co. Ltd.—Osa (235) 86,70 12,65 5,982 79,99 12,60 6,61 P 23,5 B 9,5 F 9,8 1 dk RW rf 246	**M Tanker** 10 Ta ER L.3 747 Der 2(1,5)	HeCls. BC	Oil 4SA 7Cy. 470 × 670 1 604kW (2 150bhp) Akasaka Tekkosho Yaizu Gen 2 × 76kW 230V 60Hz a.c. Fuel 287,5t (d.o.)-7,0pd 12,5kn
5315034 ORPM 10/95 Df Esd Gc Rdr	**SCALDIS** ex Hermes-55 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**401** 68 —	GL	**1955** F. Schichau A.G.—Bhn (1653) 49,84 9,15 5,335 45,01 8,62 1 dk RW	**TM Tug**		2 Vee Oil 4SA each 12Cy. 220 × 280 NE 70 Klockner-Humboldt-Deutz Kln Fuel 200,0t (d.o.)
5411319 5BRZ 321369 Df Esd Gc Rdr RT	**SCALRAY** ex Libyan Trader-75 ex Gerda Schnell-74 ex Selma Nimtz-63 **Denval Marine & Consultants** Limassol Cyprus	**2 635** 1 304 4 620	BV	**1956** Kieler Howaldtswerke A.G.—Kiel (1048) 108,44 14,84 6,300 100,01 14,81 6,58 B 18,0 F 11,9 1 dk & S dk RW	**M General Cargo** G.8 530 B.7 733 4 Ha (each 13,9 × 6,1) ER 10W Der 1(25) 1(15) 2(10) 8(5)	OSD	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 969kW (2 640bhp) NE 63 Klockner-Humboldt-Deutz Kln 13kn
5360481 GZMQ 337281 Df Esd Rdr RT	**SCAMMONDEN** ex Florencestan-73 ex Thorwald-69 ex Vigilanter-55 ex Noord-55 **Effluents Services Ltd.** Guernsey United Kingdom	**582** 254 732	(GL) ✠Classed LR until 2/56	**1949**-12 Werf De Noord—Alb (584) 60,76 8,64 3,495 8,59 3,66 RQD 18,3 F 10,1 Trunk in well dk 1 dk RW	**M Tanker** 10 Ta ER L.827	HeCls. C	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Fuel 40,5t-2,5pd 8kn
5299967 GXEY 364448 Esd Rdr RTm	**SCAMMONDEN II** ex Rosella Ara-77 **Effluents Services Ltd.** Liverpool United Kingdom	**497** 238 813	BV RI	**1962** Cant. Nav. di Pesaro—Pesaro (3) 56,11 9,22 3,595 51,01 9,17 3,89 P 13,8 B 12,8 F 4,3 1 dk	**M Tanker** 8 Ta ER L.1 108	HeCls. C	Oil 4SA 8Cy. 250 × 350 448kW (600bhp) Motorenw. Mannheim Mhm Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd 11kn

5315058 GHLW 301849 Df Esd Pfd Rdr RT	**SCAMPTON** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**214** 72 —	✠**100A1** trawler ✠**LMC**	SS 6/77 EL (d) j	**1961**-3 Henry Scarr Ltd.—Hessle (776) *33,11* 7,35 32,31 7,24 3,66 RQD 17,7 F 5,8 RW rf 305 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 gear 489kW (655bhp) ✠ NE Ruston & Hornsby
5242017 WMDZ 285890 Df Esd Gc Pfd Rdr RTm/v	**SCAN** ex Mormacscan-77 **United States Department of Commerce** New York, NY United States of America	T.Mk **6 596** 3 804 — **9 259** 5 530 12 683	AB		**1961** Sun S.B. & D.D. Co.—Chester, Pennsylvania (620) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. 9 027kW (12 100shp) General Electric Co. Gen 2 × 600kW 450V 60 Fuel 5 461,0t (o.f.)
7632541 7LGR 119597 Df Esd Gc Pfd Rdr RT	**SCAN CHALLENGER** **Eiwa Kisen K.K.** Osaka, Japan Osaka Pref.	**9 653** 6 222 16 615	NK		**1977** Kochi Jukogyo—Kochi (975) 141,94 9,097 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** G.20 577 B.20 016 1 Ha (14,4 × 10,6) 3 Ha (each 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Hitachi Zosen
7632553 7LIH 119610 Df Esd Gc Pfd Rdr RT	**SCAN COMMANDER** **Eiwa Kisen K.K.** Osaka, Japan Osaka Pref.	**9 651** 6 220 16 644	NK		**1978** Kochi Jukogyo—Kochi (976) 141,94 9,097 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** G.20 577 B.20 016 1 Ha (14,4 × 10,6) 3 Ha (each 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Hitachi Zosen
7632539 7LFI 119569 Df Esd Gc Pfd Rdr RT	**SCAN CRUSADERS** **Osaka Overseas Transport K.K. Pacific Lease K.K. & Crown Leasing K.K.** Osaka, Japan Osaka Pref.	**9 649** 6 221 16 603	NK		**1977** Kochi Jukogyo—Kochi (963) 141,94 9,099 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** G.20 577 B.20 016 1 Ha (14,4 × 10,6) 3 Ha (each 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Hitachi Zosen
7706500 ELQR 5946 Df Esd Gc Pfd Rdr RT	**SCAN EASTERN** **Angelica Shipping Inc.** Liberia	**9 585** 6 418 17 587	NK		**1977** Tsuneishi Zosen—Numakuma (405) 145,98(BB) 9,151 138,03 22,31 12,48 1 dk	**M Bulk Carrier** 4 Ha (stl) ER Der 3(22) 1(15)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Mitsui Zosen
7635490 ELQM 5945 Df Esd Gc Pfd Rdr RT	**SCAN FUJI** **Vanilla Shipping Inc.** Monrovia Liberia	**9 585** 6 418 18 150	NK		**1977** Tsuneishi Zosen—Numakuma (354) 145,98(BB) 9,141 140,01 22,86 13,01	**M Bulk Carrier** G.21 529 B.20 972	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Mitsui Zosen
7611664 6ZBB 6077 Df Esd Gc Rdr RTh	**SCAN LEADER** **Grand Leader Carriers Inc.** Ednasa Shipping Co. Ltd. Monrovia Liberia	**15 897** 10 048 27 704			**1977** Koyo Dockyard Co. Ltd. (736) 174,50 10,148 164,01 24,81 14,51 P 36,9 F 15,9 1 dk	**M Bulk Carrier** 5 Ho 17,2 26,4 26,3 26,3 26,2 ER G.35 983 B.34 545 5 Ha (stl) (9,0 17,2 16,7 16,7 17,5 × 12,3) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 9 698kW (13 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 400kW 450V 60Hz a.c Fuel 215,5t (d.o.) 1 678,5t (hvf)-
7611676	**SCAN PROGRESS** **Grand Progress Carriers** P. S. Li & Co. Ltd. Panama	**16 100** — 27 000	BV (Class cont.)		**1978** Koyo Dockyard Co. Ltd. (737) 10,102 164,01 24,81 14,03	**M Bulk Carrier**	Oil 9 698kW (13 000bhp) Ishikawajima-Harima Hvy Ind.
7423823 ELJK 5927 Df Esd Gc Pfd Rdr RT	**SCAN QUEEN** **Hope Shipping Co.** Federal Motorship Corp. Monrovia Liberia See Register of Offshore Units	**5 372** 3 783 6 040	AB		**1977** Far East-Levingston S.B. Ltd.—Sng (B148) 111,97 29,88 6,452 110,34 21,34 7,32 P 7,1 RQD 22,0 B 17,7 F 8,0 4 dks	**TD-E Drilling Ship** 3 Ha (stl) (1,8 1,8 × 2,4) (1,8 × 1,8) ER Cr 1(50) 2(20)	5 Vee Oil 4SA each 16Cy. 159 × 4 942kW (6 625bhp) driving 2 1 850kW 1 gen. of 930kW 60 connected to 4 elec. motors ea 560kW (750shp) & 2 sc. shafts Caterpillar Tractor Co. Fuel 2 099,0t (d.o.)-20,0pd
7632632 JKAS 120959 Df Esd Gc Pfd Rdr RT	**SCAN TRIOARROW** **Trio Arrow K.K.** Namikata, Japan Ehime Pref.	**10 689** 6 642 18 635	NK		**1977** Kurushima Dock Co. Ltd.—Uwajima (983) 146,08 9,321 137,01 22,86 12,60 P 26,3 F 14,1 1 dk	**M Bulk Carrier** G.23 007 B.21 991 4 Ha (14,4 × 9,6) (21,5 21,5 22,4 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Sumitomo Hvy Industries Ltd.
7306776 HO-8214 Df Esd Gc Pfd Rdr RT	**SCANDIA SERVICE** ex Nordic Service-74 **Zapata Marine Service Ltd. S.A.** Panama Panama	**487** 331 —	AB		**1973** Burton Shipyard Co. Inc.—Port Arthur (494) 56,39 12,25 3,658 53,35 12,20 4,58 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Oil 2SA each 16Cy. General Motors Corp.
7364132 GUEP 363269 Df Esd Gc Pfd Rdr RT	**SCANDIA TEAM** **Team Ship VI Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 008** 42 586 105 550	NV		**1974** Oresundsvarvet A/B—Lkr (242) 256,04(BB) 39,02 15,037 243,85 38,94 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.123 432 B.113 977 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER 2W Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 3 × 800kW 440V 60Hz a.c.

7368944 SKHN 11366	**SCANDINAVIA** **R/A Nordo** Malmo Sweden	**2 169** 927 —		NV	**1974** A/S Trondhjems M/V—Trondheim (698) 130,10(BB) 17,51 — 119,61 10,52 2 dks len 76	**TM Passenger/RoRo Cargo/Ferry** Vehicles 100P Ice strengthened Bow, side & stern doors	4 Vee Oil each 12Cy. 250 × 300 6 893kW (9 240bhp) Polar Nydqvist & Holm A/B Thn Gen 5 × 169kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 472,5t (d.o.)-32,5pd 19kn
7609855 273684 RT	**SCANDINAVIA** ex Syracuse **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**252** 171 —			**1957** Bethlehem Stl Co.—N.Yk *22.56* 6,18 6,13 2,90 1 dk	**M Tug**	Oil 8Cy. General Motors Corp. Fuel (d.o.)
7709629 JOEL 121441 Df Esd Gc Pfd Rdr RT	**SCANDINAVIA MARU** **Mitsui Zosen K.K. & Showa Aircraft Industry Co. Ltd.** Tokyo Japan	**10 663** 6 499 17 567		NK	**1978** Mitsui Eng. & SB. Co. Ltd. —Fujinagata Works, Osaka (1160) 148,11 9,370 137,52 21,71 12,22 P 10,1 F 25,6 1 dk	**M Bulk Carrier** G.22 054 B.21 382 1 Ha (14,0 × 8,8) 3 Ha (each 20,2 × 10,5) ER Der 4(22)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Mitsui Zosen Tmn 16,5kn
6602290 9V2724 380682 Df Esd Gc Rdr RT	**SCANDINAVIAN EXPRESS** ex Bastant-76 **Vroon B.V.** Singapore Singapore	**500** 303 1 165 **1 458** 1 027 1 925		BV (NV)	**1965** Kristiansands M/V A/S—Krs (206 A) 72,73 12,04 3,550/4,611 66,35 12,01 B 4,0 F 6,1 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 43,5 ER G.3 486 B.3 016 2 Ha (stl) (13,0 24,7 × 8,9) ER 3W Cr 1(5) Der 1(5) 1(3)	2 Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 194kW (1 600bhp) Caterpillar Tractor Co. Peoria Gen 2 × 140kW 220V 50Hz a.c. Controllable pitch propeller 13,25kn
7807847 JJTK 119172 Df Esd Gc Rdr RT	**SCANDINAVIAN HIGHWAY** **Dolphin Shipping Co. Ltd.** Tokyo Japan	**20 400** 12 642 17 900		NK	**1978** Kawasaki Hvy Ind. Ltd.—Sakaide (1302) 197,01 8,802 185,02 31,62 14,99 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 10 071kW (13 500bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 18,75kn
7221433 LKCL 17982 Df Esd Gc Pfd Rdr	**SCANDINAVICA** ex Bolero-78 **Fred. Olsen & Co.** Oslo Norway	**11 344** 6 350 1 829		NV	**1972** Dubigeon-Normandie S.A.—Nantes-Chantenay (133 A.) 141,46 21,98 5,500 135,31 21,92 7,78 rf 297	**TM Passenger/RoRo Cargo/Ferry** Vehicles 875bth 176dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 480 × 520 15 218kW (20 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 690kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd
5295181 OXVD Df Esd RT	**SCANHOLM** ex Starholm-74 ex Rimmon-70 **Axel Scanholm** Skagen Denmark	**143** 56 —		BV	**1962** Schiffswerft "Ernst Thalmann" Brandenburg 30,94 6,61 3,201 6,56 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 71 Aabenraa Motorfabrik Abenra Fuel 20,5t (d.o.)-2,0pd 11kn
7215290 SDVI 11267 Gc Rdr RT	**SCANIA** **Sundfart A/B** Malmo Sweden	**2 225** 957 726		BV	**1972** Aalborg Vaerft A/S—Aalborg (193) 74,15 16,57 3,798 64,52 16,51 5,11 P 8,3 F 15,3 1 dk rf nil	**TM RoRo Cargo/Ferry** Vehicles 800P Bow, side & stern doors	2 Vee Oil 4SA each 12Cy. 250 × 300 2 686kW (3 600bhp) Nydqvist & Holm A/B Thn Gen 3 × 360kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-12,0pd 14,5kn
7396343 6ZPD 5848 Df Esd Gc Pfd Rdr RT	**SCANSILVA** **Trio Shipping Corp.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**35 423** 26 952 40 900		NK	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (346) 196,91 30,48 11,000 180,02 30,01 21,52 1 dk	**M Bulk Carrier** Wood-chip Mchy.aft G.83 646	Oil 2SA 7Cy. 670 × 1400 8 952kW (12 000bhp) B&W Mitsui Zosen 15kn
7404487 ELOY 5937 Df Esd Gc Pfd Rdr RT	**SCANSPRUCE** **Fantasy Maritime Corp.** Monrovia Liberia	**32 715** 24 843 41 000		NK	**1977** Imabari Zosen—Marugame (1030) 197,31(BB) 11,000 185,02 30,01 21,01 1 dk	**M Bulk Carrier** Wood-chip Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 14,75kn
5422411 SIQW 10413 Df Esd Rdr RT	**SCANTANK** ex Hebe-63 **K/B Primitus** Goteborg Sweden	**499** 220 790	**100A1** Ice Class 3 **LMC**	SS 4/74 EL i 1$\frac{1}{16}$"SQ (NV)	**1956** Seutelvens Verksted—Fks (61) 56,01 8,64 3,683 51,01 8,60 3,92 P 17,4 Trunk 24,1 F 9,5 1 dk rf 196 9BH	**M Tanker** 8 Ta ER L.1 019	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mhm 2 AuxB 0,98N/mm² (10kgf/cm²) Gen 2 × 25kW 110V d.c. Fuel 45,5t (d.o.) 11kn
6609298 SDIY 239 Df Esd Gc Pfd Rdr RTm/h/v	**SCANTIC** ex Colonel Bill-76 ex Tilia Gorthon-74 **P/R Scantic** Nils H. F. Wickstrom Goteborg Sweden	**4 803** 2 940 6 922	✠**100A1** Ice Class 1* ✠**LMC**	SS 6/75 EL w 1$\frac{13}{16}$"U2	**1966**-6 Oy Wartsila Ab—Turku/Abo 116,19 15,85 7,176 111,23 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 len 75 6BH WB2265t	**M General Cargo** 4 Ho 15,0 16,4DTp&s 16,4 16,4 16,4 ER G.10 419 B.9 681 5 Ha (stl) (8,3 × 6,0) (12,1 12,1 12,1 11,4 × 10,9) ER Cr 1(12) 4(5)	Oil 2SA 5Cy. 560 × 1000 2 984kW (4 000bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB 0,59N/mm² (85lbf/in²) Gen 3 × 256kW 400V 50Hz a.c. Controllable pitch propeller Fuel 584,0t (hvf) 15kn
5315137 OGGE 510 RT	**SCANTIC** ex Crombie-60 ex Affaric-39 **Harry Nyholm** Porvoo/Borga Finland	**237** 115 310	✠Classed LR until 7/62		**1934**-10 Goole SB. & Repairing Co. (1927) Ltd.—Goole (304) 37,52 7,50 2,731 35,67 7,47 2,95 P 9,8 F 4,0 1 dk R	**M General Cargo** 1 Ho 21,7 ER G.442 B.425 2 Ha (8,9 8,3 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 246kW (330bhp) NE40 Crossley Bros. Ltd. Mch Fuel 11,5t (d.o.) 8,5kn
7116822 H3DS Df Esd Gc Rdr RT	**SCANTRAIN** Launched as Ino J **Aurora Reederei G.m.b.H.** Heyo Janssen Panama Panama	T.Mk **1 565** 971 3 229 **2 649** 1 712 4 171		GL	**1972** Martin Jansen Schiffswerft u. Mfbk. —Leer (97) 94,01 (BB) 15,17 5,709/6,420 86,01 15,02 8,01 2 dks	**M General Cargo** 2 Ho 33,0 26,3 ER G.5 697 B.5 192 C.Ho 2/20' 42/40' C.Dk 8/20' 40/40' 2 Ha (stl) (25,2 25,0 × 10,8) ER	Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 140kW 220/380V 50Hz a.c. Fuel (hvf) 15kn

7225805 OXEW Df Esd Pfd Rdr RT	**SCANVIK** ex Scanqueen-77 ex Dorte Steen-77 **Lennart A. H. Andersson P/R** Kalmar Sweden	T.Mk **300** 192 829	 BV	**1972** P/f Skala Skipasmidja—Skala 55,28 10,49 10,47 5,67 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7605029 366183	**SCAPA TRIUMPH** **John Shelbourne & Co. Ltd.** London United Kingdom	**893** 840 1 773	**✠100A** pontoon EL (G)	**1976**-5 Ter Schiphorst-Bernhard B.V. Schpswf. Nieuwendam—Ams (172) 45,09 18,32 2,839 45,01 18,00 3,51 1 dk rf nil 5BH Whbnil	**Pontoon** Deck Cargo	
7118014 SWPF 3719 Df Esd Gc Rdr RTm/h/v	**SCAPBREEZE** **Enka Shipping Corp.** Piraeus Greece	**9 085** 6 283 15 379	 BV	**1971** Hellenic Shipyards—Skaramanga (1077) 141,00 20,48 8,859 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
7401382 SYUF 5279 Df Esd Gc Rdr RT	**SCAPDALE** **Hydra Shipping Corp. S.A.** Piraeus Greece	**19 450** 13 759 37 523	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL I† 2⅞"U2	**1976**-5 Hellenic Shipyards—Skaramanga (1095) 196,12(BB) 26,57 11,373 185,96 26,50 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB16425T incl. comb. btm. & STs in Nos. 1,2,4,5,6&7 holds 3174T topside tanks in holds 5073T & No. 4 hold 7031T	**M Bulk Carrier** 7 Ho 20,5 20,2 19,8 19,8 19,8 19,8 19,9 ER G.46 590 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 450V 60Hz a.c. Fuel 218,0t (d.o.) 2 144,0t (hvf) 15kn
5229015 SWVD 3892 Df Esd Gc Rdr RTm/v	**SCAPHILL** ex Mathilde Bolten-70 **Alexandra Cia. Naviera S.A.** Piraeus Greece	**11 587** 7 731 17 201	 BV (GL)	**1961** Luebecker Flender Werke AG. —Luebeck-Siems (518) 162,44 20,38 9,819 150,50 20,21 13,49 P 31,1 F 33,0 2 dks rf nil	**M General Cargo** 4 Ho 23,0 31,7 32,7 22,1 ER G.23 927 B.21 936 6 Ha (stl) (12,5 11,4 11,4 11,4 11,4 13,1 × 8,0) ER 12W Der 10(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 6 266kW (8 400bhp) Fia Borsig A.G. Berli Gen 2 × 280kW 1 × 180kW 400V 50Hz a.c. Fuel 1 388,0t (hvf) 16k
5115290 SWXY 3279 Df Esd Gc Pfd Rdr RTm	**SCAPLAKE** ex Gina-71 ex Finnpulp-68 **Pyxis Special Shipping Co. Ltd.** Piraeus Greece	**3 899** 2 069 6 710	 BV	**1953** Werf Jan Smit Czn—Alb (550) 126,02 16,62 7,113 115,02 16,57 10,16 P 10,7 B 27,2 F 15,3 1 dk & S dk rf 152	**M General Cargo** OSD Ref 4 Ho 18,8 30,3 ER 15,5 17,7 G.10 624 B.9 974 In.191 5 Ha (stl) (9,1 9,6 9,6 × 6,5) ER (9,6 9,6 × 6,5) 10W Der 1(25) 1(15) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Wi Gen 3 × 150kW 225V d.c. Fuel 1 117,5t (d.o & hvf) 15k
5365560 SXHD Df Esd Gc Rdr RT	**SCAPMOUNT** ex Mirfak-73 ex Toscana-72 **Dido Shipping Co.** Piraeus Greece	**22 037** 13 555 39 067	 BV NV	**1961** Eriksbergs M/V A/B—Got (533) 208,03 26,62 11,564 196,60 23,83 14,79 1 dk rf 76	**M Tanker** 33 Ta ER L.48 250 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Eriksbergs M/V A/B Go Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 3 528,5t-59,0pd 16.5k
6523559 SVZI Df Esd Gc Pfd Rdr RTm/h/v	**SCAPNORD** ex Helfrid Billner-76 **Erinas Shipping Corp.** Piraeus Greece	**23 409** 14 828 45 849	 (NV)	**1966** Kockums M/V A/B—Mmo (485) 213,21 29,62 11,666 202,70 29,58 15,02 P 54,6 F 30,2 1 dk rf 51	**M Tanker** 2P 15 Ta ER L.49 979 HeCls. BC Der 2(5) 1(4) 1(3) 2(1)	Oil 2SA 10Cy. 780 × 1550 10 817kW (14 500bhp) MA Kockums M/V A/B Mm Gen 2 × 490kW 1 × 440kW 450V 60Hz a.c. Fuel 2 936,5t (hvf)-51,0pd 16.75k
5036755 SVAS 5443 Df Esd Gc Pfd Rdr RT	**SCAPTRADE** ex Barendrecht-75 **Cyclamen Shipping Corp.** Piraeus Greece	**21 130** 12 272 34 039	 AB	**1960** N.V. Kon. Maats. "De Schelde"—Fls (287) 202,62 26,85 10,834 192,01 26,80 13,85 P 43,6 F 23,8 1 dk rf 51	**M Tanker** 30 Ta ER L.44 050 1 Ha (stl) (4,1 × 6,0)	Oil 2SA 12Cy. 760 × 1550 11 638kW (15 600bhp) Sulz N.V. Kon. Maats. "De Schelde" Fuel 2 570,5t 16.5k
7392529 SYPR 5278 Df Esd Gc Rdr RT	**SCAPWILL** **Leo Compania Naviera S.A.** Piraeus Greece	**19 450** 13 285 36 999	 BV	**1976** Hellenic Shipyards—Skaramanga (1094) 195,00(BB) 26,55 11,812 185,99 26,50 15,40 1 dk	**M Bulk Carrier** 7 Ho ER G.46 450 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. W Gen 3 × 370kW 440V 60Hz a.c. 15
7029756 SXKH 3776 Df Esd Gc Rdr RTm/h/v	**SCAPWIND** **Palanka Shipping Corp. S.A.** Piraeus Greece	**9 077** 6 394 15 379	**✠100A1** SS 2/75 **✠LMC** EL Z 2¼"U2	**1970**-11 Hellenic Shipyards—Skaramanga (1064) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sul H. Cegielski Poz AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15
7006431 IOTF 685 Esd Rdr RT	**SCARABEO** **Carmelo Contino** Trapani Italy	**194** 91 —		**1969** Cant. Nav. M. Morini & C.—Anc (118) 32,42 6,96 2,896 25,10 6,81 3,61 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 450 392kW (525bhp) Masch. Augsburg-Nurnberg A

7713890 D5FA 6254 Df Esd Gc Pfd Rdr RT	**SCARLET CARRIER** **Liberian Scarlet Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 734** 7 145 16 864	NK	**1978** Imabari Zosen—Imabari (376) 146,69(BB) 9,002 136,02 22,81 12,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nag 16kn
5315151 RTm	**SCARLET IBIS** **Government of Trinidad & Tobago** *Port of Spain* Trinidad & Tobago	**1 268** 639 —	**✠100A1** SS 10/77 Trinidad & Windward Islands Service **✠LMC** EL m 1¼"SQ	**1960**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (430) 60,58 11,16 3,061 55,81 11,13 6,48 1 dk & S dk RW rf 152 NS Coll BH to S dk 7 to 2nd dk WB271t incl. DTa157t	**TM Passenger/General Cargo/Ferry** OSD 340P 1 Ho 6,7 B.1 057 1 Ha (stl) (3,6 × 3,6) 1W Der 1(2,5)	2 Oil 2SA each 8Cy. 267 × 343 1 156kW (1 550bhp) Crossley Bros. Ltd. Mch Gen 3 × 60kW 220V d.c. Fuel 54,0t (d.o.) 14kn
7501235 A8WN 5348 Df Esd Gc Rdr RT	**SCARLET MARE** **Providential Shipping Corp.** Monrovia Liberia	**10 136** 7 288 16 999	NK	**1975** Imai Zosen—Kochi (345) 143,47 9,297 134,98 21,90 12,20 P 26,0 F 10,1 1 dk rf 127	**M Bulk Carrier** 4 Ho 22,0 26,5 26,5 26,5 ER G.21 912 B.20 854 4 Ha (stl) (13,7 × 8,0) (21,1 21,1 21,1 × 11,3) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nag Gen 2 × 360kW 445V 60Hz a.c. 14,5kn
7117424 IRBR 837 Rdr RTm	**SCARLINO PRIMO** **Chimigas S.p.A.** Palermo Italy	**1 548** 722 2 774	RI	**1971** C.L.E.M.N.A.—La Spezia (11) 76,00 11,51 4,865 71,51 5,49 1 dk	**TM Tanker** Chemical 7 Ta ER L.2 206	2 Oil 4SA each 8Cy. 220 × 280 1 432kW (1 920bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 96kW 380V 50Hz a.c. Fuel 76,0t (d.o.) 11kn
7126918 IRBS 838 Rdr RT	**SCARLINO SECONDO** **Chimigas S.p.A.** Palermo Italy	**1 548** 722 2 774	RI	**1971** C.L.E.M.N.A.—La Spezia (12) 76,03 11,54 4,865 71,51 5,49 1 dk	**TM Tanker** Chemical 7 Ta ER L.2 206	2 Oil 4SA each 8Cy. 220 × 280 1 432kW (1 920bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 96kW 380V 50Hz a.c. Fuel 76,0t (d.o.) 11kn
7437680 WYU8 141 547785 RT	**SCATTERBRAIN** **Last Island Fisheries Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria
5315163 TMNZ	**SCAVE** **Armement Bouet et Cie.** Dunkerque France	**116** 20 —		**1948** Ch. "Union & Travail"—Les Sables d'Olonne *23,44* 6,76 … … …	**Wood M Fishing** Side-Trawler	Oil 6Cy. 230 × 300 Etab Crepelle Lille
5364889 HP-3250 6002-PEXT Esd Rdr RT	**SCENE II** ex Midmar I-77 ex Topmast 16-75 ex Segundo-55 **Midmar Corp.** Panama Panama	**402** 235 —	**BS** M 11/76-24mos Maltese & Libyan coasting service **MBS** CT380 C18	**1943** Whessoe Fdry & Eng. Co. Ltd. —Darlington 58,53 9,20 2,045 53,09 9,17 2,67 F 3,7 1 dk conv 47 3BH WB42t	**TM Salvage Ship** 1 Ho 33,5 ER	2 Oil 4SA each 12Cy. 178 × 197 with sr gearing 357kW (478bhp) ✠ E made45 fitted66 Paxman Davey, Paxman & Co. Ltd. Col Fuel 24,5t 5kn
6518736 6ZKW 2356 Df Esd Gc Rdr RT	**SCENIC** **Stardust Shipping Co. S.A.** Monrovia Liberia	**33 287** 21 910 60 785	AB	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (636) 240,70(BB) 31,75 11,964 226,80 31,70 17,38 P 20,8 F 16,2 1 dk RW rf nil	**S Ore/Bulk/Oil Carrier** 7 Ho/Ta ER 10 Ha (stl) (each 13,4 × 16,1) ER Der 2(10)	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Ishikawajima-Harima Hvy Ind. Aio Fuel 4 662,5t (o.f.) 16,75kn
7012313 SDCM 11140 Df Esd Rdr RTh	**SCG 27** **A/B Skanska Cementgjuteriet** Stockholm Sweden	**418** 355 900		**1969** F. W. Hollming Oy—Rauma/Raumo (191) 50,63 9,25 2,896 50,60 9,20 3,15 P 7,1 F 2,5 1 dk rf nil	**M Hopper Barge** Bottom doors 1 Ho 29,8 ER L.460	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 313kW (420bhp) A/B Scania Vabis Sodertalje Gen 1 × 13kW 380V 50Hz a.c. Directional propeller Fuel 153,5t (d.o.) 6kn
7026508 9V2226 Df Esd Gc Pfd RTh/v	**SCHAARTOR** **Partenreederei m.s. 'Schaartor'** VTG-Versorgungsschiffahrt Singapore Singapore	**522** 182 812	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (125) 54,79 11,28 3,760 50,78 11,00 3,94 1 dk	**TM Tug/Supply Ship** Deck Cargo Cr 1(28) Der 1(5,5)	2 Oil 4SA each 12Cy. 220 × 330 Masch. Augsburg-Nurnberg Aug Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 355,5t (d.o.) 13,5kn
5317305 DNBQ Df Esd RT	**SCHALL** ex Luke-71 ex Seefalke-68 **Fried. Krupp G.m.b.H. Atlas-Elektronik** Bremen Federal Republic of Germany	**235** 150 355	GL	**1962** Schiffsw. H. Rancke—Ham (189) 40,75 7,32 2,464 37,50 7,24 2,75 1 dk RW	**M General Cargo** G.491 B.387 1 Ha (17,9 × 5,0) ER	Oil 4SA 6Cy. 220 × 280 261kW (350bhp) Klockner-Humboldt-Deutz Kln 10kn
7733735	**SCHASTLIVYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7031254 EOQM M-29078 Df Esd Rdr RT	**SCHASTYE** **U.S.S.R.** Nakhodka U.S.S.R.	**676** 252 296	RS	**1967** ............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7308504 WY2489 509920	**SCHATZE** **Alans Enterprises Inc.** Corpus Christi, Tx United States of America	**103** 70 —		**1967** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 224kW (300bhp) Fuel (d.o.)
5315199 Df Esd Gc Rdr RT	**SCHEDIR** **The Democratic Republic of Vietnam (Ministry of Posts & Transport)** Haiphong Vietnam	**617** 230 —		**1958** VEB Peene-Werft—Wolgast 59,44 9,83 3,658 5,80 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 480 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg
6715346 DLEJ Df Esd Pfd Rdr RT	**SCHELDE** **See-und Flussreederei G.m.b.H.** Duisburg-Ruhrort Federal Republic of Germany	T.Mk **444** 277 752	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (31614704) 59,64 9,48 3,074 53,29 9,43 5,21 2 dks len 74	**M General Cargo** 1 Ho ER G.1 679 B.1 550 1 Ha (stl) (28,6 × 6,1) ER Der 2(3)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Kln 11kn
6417451 ORPS 10/3 Esd Rdr RT	**SCHELDE III** **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**110** 17 —	BV	**1964** Arnhemsche Schps. Maats.—Ahm (425) 27,67 6,86 2,902 24,62 6,30 3,20 1 dk	**M Tug**	Oil 4SA 12Cy. 160 × 180 Masch. Augsburg-Nurnberg Aug Fuel 11,5t (d.o.) 11,5kn
6415439 ORPT 10/4 Esd RT	**SCHELDE IV** **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**110** 17 —	✠**100A1** SS 4/78 tug English Channel service and to Hull, also between River Elbe and Brest ✠**LMC** EL (a)	**1964**-8 Fulton Marine Eng. S.A. —Anvers/Antwerpen (424) 27,67 6,86 2,902 24,62 6,30 3,18 1 dk rf 787 3BH WB14t	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 12,0t (d.o.) 12kn
6420903 ORPU 10/5 Esd RT	**SCHELDE V** **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**110** 17 —	BV	**1964** Fulton Marine Eng. S.A. —Anvers/Antwerpen (423) 27,67 6,79 2,902 24,62 6,30 3,15 1 dk rf 787	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 30,0t (d.o.) 12,75kn
6420915 ORPV 10/6 Esd RT	**SCHELDE VI** **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**110** 17 —	✠**100A1** SS 2/76 tug Gulf service west of a line from Bandar Abbas to Ras al Khaimah ✠**LMC** EL (a)	**1964**-10 Fulton Marine Eng. S.A. —Anvers/Antwerpen (425) 27,67 6,86 2,902 24,62 6,30 3,18 1 dk rf 787 3BH WB14t	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 12,0t (d.o.) 12kn
6507995 ORPW RT	**SCHELDE VII** ex Aade **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**126** 16 —		**1940** Howaldtswerke—Hamburg 28,28 7,65 3,068 25,15 7,10 3,64 1 dk	**M Tug**	Oil 2SA 9Cy. 225 × 330 NE 57 Motorenf. Darmstadt Darmstadt
7115000 PHJA Esd Rdr RT	**SCHELDEBANK** **Nieuwe Rotterdamse Sleepdienst N.V.** Rotterdam Netherlands	**254** — —		**1971** N.V. Schps. v/h H. H. Bodewes —Millingen (694) 32,95 9,58 31,30 9,21 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Ams Fuel (d.o.) 12k
7006390 PHJE Df Esd Pfd Rdr RTm/h/v	**SCHELDEBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**1 598** 1 091 2 402	BV	**1970** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (311) 81,79 12,45 5,131 73,97 12,35 7,50 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 48,0 ER G.3 377 3 Ha (13,7 15,0 12,0 × 10,0) ER Cr 3(5)	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mhn Gen 1 × 56kW 1 × 117kW 380V 50Hz a.c. Fuel 167,5t (d.o.) 13k
6922303	**SCHELDEREUS** **N.V. Overslagbed. OVET** Terneuzen Netherlands	**600** — 53	✠**A1** SS 6/75 River Westerschelde service, limiting line West Kapelle— Cadzand EL (E) 1$\frac{5}{16}$"U2	**1969**-6 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (318) 37,01 17,05 1,099 36,50 17,00 2,62	**Crane Pontoon**	
7119769	**SCHELDEREUS 2** **N.V. Overslagbed. OVET** Terneuzen Netherlands	**600** — 53	✠**A1** SS 3/75 River Westerschelde service, limiting line West Kapelle— Cadzand EL (E) 1$\frac{5}{16}$"U2	**1971**-10 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (324) 37,01 17,05 1,099 36,50 17,00 2,62 1 dk rf nil 5BH	**Crane Pontoon**	
7365758 D5DJ 6210 Df Esd Gc Pfd Rdr RT	**SCHELDERIX** **RSHV Schelderix B.V.** Monrovia Liberia	**109 879** 92 816 230 673	AB	**1978** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (884) 329,62 48,72 19,917 314,13 48,70 25,61 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 23 872kW (32 000shp) Verolme Mchfbk. Ijsselmon
5315266 DEOT Df Esd Gc Pfd Rdr RTh	**SCHELLFISCH** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**825** 372 —	GL	**1959** Schiffb. Unterweser—Bhn (409) 66,86 9,50 4,369 60,74 9,45 5,16 1 dk RW	**M Fishing** Side-Trawler 4 Ha (stl) (1,3 2,5 2,5 1,3 × 1,3)	Oil 4SA 6Cy. 420 × 660 1 156kW (1 550bhp) Klockner-Humboldt-Deutz Gen 1 × 370kW 1 × 165kW 220/305V d.c. Fuel 185,0t (d.o.) 13

7408914	**SCHEPELSTURM**	**1 501**		**1975** Elsflether Werft A.G.—Elsfleth/Weser	**TM Icebreaking Tug/Supply Ship**	2 Vee Oil 4SA each 8Cy. 450 × 550
DEAA		572		(392)	Deck Cargo	
	Deutsche Dampfschifffahrts-ges.	1 539	GL	70,01 14,33 6,274		Atlas-Mak Masch. Kiel
Df Esd	**'Hansa'**			61,80 14,00 7,22	Der 1(5)	Gen 2 × 350kW 1 × 150kW
Gc Pfd	Bremen Federal Republic			2 dks		220/380V 50Hz a.c.
Rdr RT	of Germany					Thw. thrust propeller fwd
						15kn

7380631	**SCHERPENDRECHT**	**38 611**		**1974** Nippon Kokan K.K.—Tsurumi,	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550
PJUO		24 947		Yokohama (918)		12 980kW (17 400bhp) Sulzer
	Scheepv. Maats. Scherpendrecht	67 826	AB	223,98(BB) 32,24 13,590	9 Ho 22,0 16,0 16,0 16,0 16,0	Sumitomo S.B. & Mchy. Co. Ltd. Tamashima
Df Esd	**N.V.**			214,00 32,19 18,70	16,0 32,0 16,0 16,0 ER	Gen 3 × 470kW 440V 60Hz a.c.
Gc Rdr	Drechtships N.V.			1 dk	G.76 291	Fuel 2 546,0t (hvf)-46,5pd 14,75kn
RTm/h/v	Willemstad Netherlands				1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each	
	Antilles				9,1 × 12,8) ER	
					Cr 2(10)	

7006936	**SCHIAFFINO**	T.Mk		**1970** Kroegerwerft G.m.b.H.—Rendsburg	**TM RoRo Cargo**	2 Oil 2SA each 9Cy. 320 × 450
FZSA	ex Neckartal-75	**1 000**		(1355)	Vehicles	2 984kW (4 000bhp)
232621	**Societe d'Armement et de**	405	BV (GL)	97,01 (BB) 4,141	Stern door	Atlas-Mak Masch. Kiel
Df Esd	**Navigation Charles Schiaffino**	1 200		87,99 15,80 10,29	C. 25/40	16kn
Gc Pfd	**& Cie.**			2 dks	1 Ha (7,6 × 5,7)	
Rdr RT	Cherbourg France					

6608945	**SCHILDMEER**	T.Mk	**✠100A1** SS 3/75	**1966**-4 N.V. Schps. Gebr. van Diepen	**M General Cargo**	Oil 4SA 8Cy. 270 × 500
PHJS	ex Looiersgracht-75	**490**	Ice class 2 or 3 at draughts	—Waterhuizen (981)	Mchy.aft	701kW (940bhp)
	H. Damhof	313	not exceeding 3.822m &	73,00 10,90 3,817/5,017		N.V. Werkspoor Ams
Df Esd	B.V. Scheepvaartbedrijf "Poseidon"	1 168	5.016m respectively	65,84 10,80 6,46	G.2 715 B.2 478	
Rdr RT	Delfzijl Netherlands	**1 111**	**✠LMC**	Ba 10,4 F 10,4 2 dks		
		755	EL n 1$\frac{5}{16}$"SQ	rf nil		
		1 876		3BH WB361t		

6903450	**SCHILDTURM**	**497**		**1968** Atlas Mak. Masch.—Bremen (445)	**TM Supply Ship**	2 Oil 4SA each 16Cy. 180 × 220 reverse
DDMS		165		53,68 11,33 3,556	Deck Cargo 12P	reduction geared
	Partenreederei m.s. 'Schildturm'	813	GL	49,41 11,00 3,94		2 044kW (2 740bhp)
Df Esd	Deutsche Dampfschifffahrts-ges.			F 24,4 1 dk	Cr 1(28) Der 1(5)	Motorenw. Mannheim Mhm
Gc Pfd	"Hansa"			rf 51 BK 13		Gen 3 × 112kW 380V 50Hz a.c.
Rdr	Bremen Federal Republic					Thw. thrust propeller fwd
RTh/v	of Germany					Fuel 279,5t (d.o.) 12,5kn

5186615	**SCHILKSEE I**	**918**		**1961** Werft Nobiskrug—Rendsburg (621)	**M Factory Fishing**	2 Oil dr geared to sc. shaft
DKRF	ex Kiel-72	329		68,51 10,52 4,801	Fish-factory Stern Trawler Ref	(i) Oil 4SA 9Cy. 300 × 450
	Hochseefischerei Kiel G.m.b.H.	—	GL	60,05 10,49 5,52		977kW (1 310bhp)
Df Esd	Kiel Federal Republic			2 dks		Masch. Augsburg-Nurnberg Aug
Gc Pfd	of Germany					(ii) Oil 4SA 6Cy. 300 × 450
Rdr RT						556kW (745bhp)
						Masch. Augsburg-Nurnberg Aug

7505358	**SCHILLIG**	**183**		**1976** J. Diedrich—Oldersum (131)	**TM Buoy Ship**	2 Oil 4SA each 12Cy. 135 × 160
DBPY		37		34,29 1,601	Mchy.aft	448kW (600bhp)
	Wasser-und Schiffahrtsdirektion	204	GL	31,02 7,01 3,03		Klockner-Humboldt-Deutz Kln
Esd Gc	**Nordwest**			1 dk	Cr 1(30)	10,5kn
Rdr	Wilhelmshaven Federal Republic					
	of Germany					

7641920	**SCHIPA**	**142**		**1941** Austin Ltd—East Ham, London	**M General Cargo**	Oil
		85		32,92 5,49		
181032	**Republic of South Africa**	—		2,95		General Motors Corp. Det
	(Department of Commerce &			1 dk		
	Industries)					
	Walvis Bay South Africa					

7715989	**SCHIPPERSGRACHT**	T.Mk	**✠100A1**	**1978**-4 Miho Zosensho—Shimizu (1081)	**M General Cargo**	Oil 4SA 6Cy. 400 × 640
PHJX		**1 596**	Ice Class 1A at a draught	80,24 (BB) 16,11 5,982		2 238kW (3 000bhp)
	C.V. Scheepv. Onderneming	1 117	not exceeding 5,97m	74,88 16,01 10,49	1 Ho 51,8 1 TwD ER	Hanshin Nainenki Kogyo Kob
Df Esd	**'Schippersgracht'**	3 482	**✠LMC**	RFD 10,4 2 dks	G.7 296 B.7 141	Gen 3 × 200kW 445V 60Hz a.c.
Gc Rdr	Spliethoff's Bevrachtingskantoor		EL T 467,5/44,0U2	rf nil	C.Ho 40/40' 144/20' C.Dk 15/40'	Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
RTm/h/v	B.V.			3BH to U dk 1 to 2nd dk WB1250T incl.	30/20'	
	Amsterdam Netherlands			DTf192T & STs in hold 187T	1 Ha (stl) (44,3 × 12,8) ER	
					Cr 2(9,75)	

5102085	**SCHLEI**	**299**		**1955** Buesumer Schiffswerft W. u. E.	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
DIIW	ex Ellen M.-64	149		Sielaff—Buesum (168)		224kW (300bhp)
	Herbert Kohler	447	GL	47,86 8,11 2,420	1 Ho 27,9 ER	Masch. Kiel A.G. Kiel
Df Esd	Flensburg Federal Republic			44,00 2,75	G.595 B.561	Gen 1 × 2kW 24V d.c.
RTm	of Germany			P 10,1 F 6,1 1 dk	2 Ha (each 10,5 × 5,0) ER	Fuel (d.o.) 9kn
				RW rf 81 len 56	Der 2(1,5)	

5315383	**SCHLESWIG**	**916**		**1961** Luebecker Flender Werke AG.	**M Factory Fishing**	2 Oil geared to sc. shaft
DKRD		331		—Luebeck-Siems (525)	Fish-factory Stern Trawler Ref	1 533kW (2 055bhp)
	Hochseefischerei Kiel G.m.b.H.	—	GL	67,70 10,57		(i) Oil 4SA 9Cy. 300 × 450
Df Esd	Kiel Federal Republic			60,03 10,51 7,14		Masch. Augsburg-Nurnberg Aug
Gc Rdr	of Germany			B 11,3 1 dk		(ii) Oil 4SA 6Cy. 300 × 450
RT						1 533kW (2 055bhp)
						Masch. Augsburg-Nurnberg Aug

7361893	**SCHLESWIG HOLSTEIN**	**121 542**		**1975** Howaldtswerke-Deutsche Werft—Kiel	**S Tanker**	S Turb reduction geared
DJZN		96 613		(77)		23 872kW (32 000shp)
	Trave Schiffahrts G.m.b.H. &	240 827	GL	325,48 49,05 20,625	20 Ta ER	Kraftwerk Union A.G. Bln
Df Esd	**Co. K.G.**			309,99 49,00 27,11	L.287 037	Gen 2 × 900kW 440V 60Hz a.c.
Gc Pfd	Luebeck Federal Republic			1 dk	Cr 1(3) 1(1) Der 2(15)	15,5kn
Rdr RT	of Germany					

6908826	**SCHLESWIG HOLSTEIN**	**918**		**1969** D. W. Kremer Sohn, G.m.b.H. & Co.	**M RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 240 × 280 dr geared
DIRN		294		—Elmshorn (1136)	Vehicles 350P	to sc. shaft
	Grune Kustenstrasse G.m.b.H. &	—	GL	60,71 12,12 4,020	bow doors	1 865kW (2 500bhp)
Esd Rdr	**Co. K.G.**			54,01 11,51 9,91		Atlas-Mak Masch. Kiel
RTv	Brunsbuttel Federal Republic			3 dks		
	of Germany					

6603828 DJOX Df Esd Gc Pfd Rdr RT	**SCHLESWIG-HOLSTEIN** **Viento Sur (Sociedad Pesquera) Ltda.** Talcahuano Chile	**139** 59 —	BV (GL)	**1965** Evers Werft—Niendorf (496) 30,00 6,81 3,404 ... ... 1 dk 7,22	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 310 485kW (650bhp) Masch. Buckau-Wolf	Kiel 11,5kn
5315424 DAUB Df Esd Rdr RT	**SCHLICKBANK** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Gen 2 × 42kW 110V d.c.	Halberstadt 9kn
7415137 DEBF Df Esd Gc Rdr RTm/h/v	**SCHNOORTURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**1 493** 574 1 540	GL	**1976** Elsflether Werft A.G.—Elsfleth/Weser (394) 70,01 6,281 61,83 14,01 7,27	**TM Icebreaking Tug/Supply Ship** Deck Cargo 12P Der 1(8)	2 Oil 4SA each 8Cy. 450 × 550 geared to sc. shafts Atlas-Mak Masch. Gen 2 × 350kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers	Kiel 15kn
6501367 GNVA 306499 Df Esd Gc Pfd Rdr RTm/h/v	**SCHOLAR** ex Samaria-70 **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	T.Mk **5 343** 2 622 8 030 **7 606** 4 013 8 261	**✠100A1** CS 12/74 Upper side tanks in No. 2 hold—vegetable oil Ice Class 3 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1965**-3 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1315) 139,25 18,34 7,621/7,748 128,02 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 5 to 2nd dk WB1595t	**M General Cargo** Ref 4 Ho 23,9 22,4 20,1 22,4 ER In.680 4 Ha (stl) (10,9 × 6,1) (13,7 12,1 × 7,6) (12,1 × 6,7) ER Der 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 6 445kW (8 640bhp) Sulzer Bros. Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 250kW 450V 60Hz a.c. Fuel (hvf)	Win
7627728 DDZH Df Esd Gc Pfd Rdr RT	**SCHONWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 940 **5 744** 2 992 7 486	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (277) 120,61 17,63 6,390/7,832 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,2 27,8 27,8 6,0 ER G.8 795 B.8 582 In.560 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) Schwermaschb. Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)	MAN Halberstadt 16,75kn
7325203 PHJU Df Esd Gc Pfd Rdr RTm/h/v	**SCHOONEBEEK** ex Aerdenhout-75 **C.V. Scheepv. Onderneming 'Oosterbeek'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	**1 600** 1 056 2 970	**✠100A1** SS 6/77 Ice Class 1B **✠LMC** EL (o) $1\frac{5}{16}$"U2	**1973**-7 N.V. Scheeps. "Vooruitgang"—Foxhol 77,09 12,73 5,817 70,80 12,60 7,01 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil 4BH WB586t	**M General Cargo** 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.)	Kiel 12,5kn
7700398 PHJW 18475 Df Esd Gc Pfd Rdr RTm	**SCHOTLAND** **Sleepboot Maatschappij 'Schotland'** Skua B.V. Terneuzen Netherlands	**482** 44 —	BV	**1978** Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (342) 41,41 10,85 4,401 39,68 10,53 5,31 F - 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reduction geared Alco Engine Div. of White Industrial Power Inc. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,5t (d.o.)	13kn
7305318 PHJV 49 Df Esd Pfd Rdr RT	**SCHOUT VELTHUYS** **N.V. Visserij Maats. 'Kennemerland'** Katwijk aan Zee Netherlands	**447** 186 660		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (296) 54,31 10,29 4,007 47,50 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 370 × 400 1 716kW (2 300bhp) Klockner-Humboldt-Deutz	Kln
7222968 PHJZ Esd Gc Rdr RTv	**SCHOUWENBANK** **Nieuwe Rotterdamse Sleepdienst N.V.** Rotterdam Netherlands	**253** — —		**1972** N.V. Schps. v/h H. H. Bodewes —Millingen (704) 33,25 9,58 31,32 9,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel Gen 1 × 80kW 1 × 90kW 380V 50Hz a.c.	Ams 11,5kn
7723687 DIBS 12558 Df Esd Gc Rdr RT	**SCHULAU** **C. Hinrich Brunckhorst** Hamburg Federal Republic of Germany	**900** — 2 100	GL (Class cont.)	**1978** J. J. Sietas Schiffsw.—Ham (862) 71,99 4,461 65,61 12,81 4,53 2 dks	**M General Cargo**	Oil 1 119kW (1 500bhp) Motorenw. Mannheim	Mhn
5354406 DIZR Df Esd Rdr RT	**SCHULENBURG** ex Tegelhorn-70 **Hans Voss** Kustenschiffahrt Bauer & Hauschildt K.G. Itzehoe Federal Republic of Germany	**499** 319 1 033	GL	**1961** Schiffsw. Hugo Peters—Wewelsfleth (511) 64,83 10,29 3,423 58,81 10,20 5,49 1 dk & S dk	**M General Cargo** OSD 1 Ho 40,0 ER G.2 174 B.2 036 2 Ha (16,2 16,7 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 300 × 450 653kW (875bhp) Masch. Augsburg-Nurnberg Fuel 60,0t	Au 11,5k
7104829 Esd Gc Pfd Rdr RTh	**SCHULTZ XAVIER** Launched as Almirante Schultz **Government of Portugal (Ministerio da Marinha)** Lisboa Portugal	**1 021** — —	✠	**1972**-5 Arsenal do Alfeite—Alfeite (C67) 56,22 10,42 3,544 52,00 10,22 4,81 1 dk	**TM Tug/Buoy & Lighthouse Tender** Cr 1(12) Der 2(1,5)	2 Oil 4SA each 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 92,5t (d.o.)	Au 14,5k
5379030 DERZ Df Esd Gc Pfd Rdr RT	**SCHUTTING** ex Vest Recklinghausen-73 **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**984** 388 —	(GL)	**1961** Rickmers Werft—Bhn (303) 74,02 11,00 4,350 65,41 10,98 7,32 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz	K

6800103 DEKB Df Esd Gc Rdr RT	**SCHWABENSTEIN** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	T.Mk **7 485** 4 430 9 698 **10 481** 6 348 12 680	GL	**1968** Bremer Vulkan—Vegesack (932) 162,52 22,61 8,814/10,002 153,52 22,48 13,31 3 dks	**M General Cargo** Ref Side door 5 Ho 21,4 DT DTp&s 20,6 22,4 23,1 ER — DTp&s 6 Ta p&s 8 TwD ER 2 TwD G.19 615 B.17 899 In.855 9 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (14,4 × 5,9) (14,4p&s × 5,1) ER (11,9 × 5,9) (5,0p&s × 2,9) 6 Ha (stl) (each 2,9p&s × 2,9) Der 1(80) 1(40) 4(5-15) 6(5-10) 4(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Bremer Vulkan Vegesack 21kn
7431650 DLFB Df Esd Gc Rdr RT	**SCHWANECK** **Horst Striesow Schiffahrtsges. K.G.** Rendsburg Federal Republic of Germany	T.Mk **499** 293 1 555	GL	**1975** Schiffsw. Hugo Peters—Wewelsfleth (557) 82,12 4,172 72,29 12,78 6,99 2 dks	**M General Cargo** 2 Ho ER G.3 858 B.3 671 C. 96/20' 2 Ha (12,5 × 8,0) (31,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-Mak Masch. Kiel Gen 2 × 82kW 1 × 53kW 231/400V 50Hz a.c. 13,5kn
7522069 DGSS Df Esd Gc Rdr RT	**SCHWANENTOR** **Partenreederei m.s. 'Schwanentor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**646** 222 958	GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (757) 53,35 4,031 47,58 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 230 × 270 2 238kW (3 000bhp) Motorenw. Mannheim Mhm Gen 2 × 128kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
5040861 DDVS Df Esd Gc Rdr RTm/h	**SCHWARZA** ex Olau Ege-68 ex Benefactor-67 Launched as Olau Ege **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 259** 1 185 3 800 **3 498** 2 133 4 959	DSRK ✠Classed LR until 7/70	**1962**-5 Helsingborgs Varfs A/B—Hbg (91) 110,95 14,53 5,995/7,163 104,83 14,48 8,64 P & B 35,4 23,2 2 dks rf 51	**M General Cargo** Ref 4P Ice strengthened 4 Ho 14,3 14,3 31,3comb. 14,9 G.7 808 B.7 079 In.79 5 Ha (stl) (8,7 8,7 10,4 10,4 × 6,0) (8,7 × 5,4) 6W Cr 6(3) Der 1(50) 7(7,5) 2(5)	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 210kW 440V 60Hz a.c. Fuel 676,5t (hvf) 15kn
6807113 DDXM Df Esd Gc Pfd Rdr RT	**SCHWARZBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (209) 150,35 20,25 7,240/8,205 143,87 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.14 934 B.7 841 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf) 17kn
6413883 DAYM Df Esd Gc Rdr RTv	**SCHWARZHEIDE** ex Sovereign Clipper-70 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**42 126** 27 365 78 500	DSRK (NV)	**1964** Kockums M/V A/B—Mmo (490) 243,87 36,63 13,056 237,14 36,58 17,00 P 53,4 F 35,4 1 dk rf 145	**M Tanker** 16 Ta ER L.100 010 HeCls. BC Der 2(10) 3(1,5)	Oil 2SA 12Cy. 840 × 1600 17 009kW (22 800bhp) MAN Kockums M/V A/B Mmo Gen 3 × 384kW 450V 60Hz a.c. Fuel 4 374,0t (hvf)-69,0pd 16kn
5316363 DCZE Df Esd Gc Pfd Rdr RTh/v	**SCHWEDT** ex Sea Serpent-69 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**24 827** 15 911 45 406	DSRK ✠Classed LR until 1/71	**1961**-5 Oresundsvarvet A/B—Lkr (170) 213,49 29,34 11,812 204,22 29,27 14,71 P 38,8 B 5,2 F 23,2 1 dk rf 51	**M Tanker** 31 Ta ER L.54 228 HeCls. BC Der 2(5) 2(1)	Oil 2SA 10Cy. 850 × 1700 13 689kW (18 350bhp) A/B Gotaverken Got Gen 1 × 352kW 2 × 260kW 450V 60Hz a.c. Fuel (hvf)-71,0pd 17kn
5315670 DAYG Df Esd Gc Pfd Rdr RT	**SCHWERIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **6 487** 3 801 10 070 **9 425** 5 603 13 000	DSRK	**1959** VEB Warnowwerft—Warnemuende (1311) 157,41 20,05 8,408/9,653 149,10 19,97 12,81 B 11,6 F 19,6 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with elec. coupling & gearing to 2 sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 470,0t (d.o.) 14,5kn
5315682 DHXQ Df Esd Gc Rdr RT	**SCHWERIN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 258 —	(DSRK)	**1956** VEB Mathias-Thesen-Werft—Wismar 58,68 9,02 4,014 52,51 8,97 5,01 1 dk RW	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 381 × 457 728kW (976bhp) Mirrlees, Bickerton & Day Stckpt Gen 3 × 93kW 230V d.c. 11kn
5315694 DH2294 Df Esd Rdr RT	**SCHWERTWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V a.c. 9kn
7639616 DGSJ Df Esd Gc Pfd Rdr RT	**SCHWINGE** **J.E. Ahrens K.G.** Hamburg Federal Republic of Germany	**999** 681 2 389	GL	**1977** Nitchitsu Ind. K.K.—Matsuura (013) 86,52 4,860 77,02 13,01 7,62 2 dks	**M General Cargo** 1 Ho 52,2 ER G.4 750 B.4 623 1 Ha (stl) (50,3 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel 13kn

7633363 DDFB Df Esd Gc Rdr RT	**SCILLA** **m.s. 'Scilla' Seetransport und Bereederungs G.m.b.H. & Co. K.G.** Maritime Services G.m.b.H. Elsfleth Federal Republic of Germany	T.Mk **3 623** 2 306 6 604 **6 666** 4 152 9 805	GL	**1977** Gebr. Schuerenstedt KG.—Bardenfleth/Weser (1369) 131,60 18,57 6,363/8,027 121,52 18,52 10,60 2 dks	**M General Cargo** 3 Ho ER G.13 401 B.12 519 C.Ho 182/20'(40') C.Dk 154/20'(40') 3 Ha (stl) (12,6 × 8,0) (38,1 12,6 × 12,9) ER Cr 2(20) Der 1(120) 1(40)	Oil 4SA 9Cy. 450 × 550 4 700kW (6 300bhp) Atlas-Mak Masch. Kiel Gen 3 × 340kW 380V 50Hz a.c. 16kn
5315711 ICHD 26 Rdr RTv	**SCILLA** **Government of Italy (Ministero dei Trasporti e del'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**2 752** 910 831	RI	**1931** Cant. Fed. Construzioni Nav.—Pietra Ligure 111,41 17,28 3,810 106,99 17,20 6,15 2 dks R rf 196	**TD-E RoRo Cargo/Ferry** Vehicles Rail Vehicles 1490dk P Bow & side doors	3 Oil 2SA each 8Cy. 450 × 450 total 4 476kW (6 000bhp) driving 3 gen. each 1 200kW 335V d.c. connected to 2 elec. motors each of 1 567kW (2 100shp) (WL) S.A. Fiat S.G.M. Turino Gen 1 × 170kW 220V d.c. Fuel 149,5t (d.o.) 15,5kn
7527796 GWOS 377666 Df Esd Gc Pfd Rdr RT	**SCILLONIAN III** **Isles of Scilly S.S. Co. Ltd.** Scilly United Kingdom	**1 256** 685 262	✠100A1 for service between Cornwall & the Scilly Isles ✠LMC EL M 1¼"U2	**1977**-5 Appledore Shipbuilders Ltd.—Appledore (A.S.115) 68,00 11,87 2,941 60,00 11,26 6,91 B 32,4 2 dks rf 203 9BH WB190t	**TM Ferry/General Cargo** 600P 2 Ho 7,7 14,4 ER 1 TwD ER G.924 L.(oil) 38 C.Ho 14/20' 1 Ha (stl) (10,0 × 3,0) ER Cr 1(5)	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared 1 820kW (2 440bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 100kW 415V 50Hz a.c. Thw. thrust propeller 15,5kn
7329429 IMIS 1795 Esd RT	**SCIROCCO** **Ettore Guglielmo Cammarata** Portoferraio Italy	**105** 45 —		**1973** Cant. Nav. A. Giorgetti—Viareggio (20) 26,22 6,23 1,220 21,01 6,20 2,93 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 280 414kW (555bhp) Soc. Crepelle Lille
7211402 DGEL Df Esd Gc Rdr RT	**SCOL PROGRESS** **Partenreederei m.s. 'Scol Progress'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **1 000** 753 2 431	GL	**1972** J. J. Sietas Schiffsw.—Ham (696) 88,50 5,284 80,29 13,81 8,01 2 dks	**M General Cargo** 1 Ho 58,2 ER G.4 647 B.4 545 1 Ha (stl) (51,0 × 10,2) ER Cr 2(12)	Oil 2SA 6Cy. 370 × 400 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Kln 14kn
5317496 SFPN 10436 Df Esd Gc Pfd Rdr RT	**SCOL RESIDENT** ex Sagoland-78 **P/R for m.s. Scol Resident** Rederi A/B William Goteborg Sweden	T.Mk **2 702** 1 296 4 714 **4 311** 2 497 5 918	✠100A1 SS 12/77 DTm—vegetable oil ✠LMC EL v 1¾"SQ	**1963**-11 Ast. de Cadiz—Cadiz 121,37 14,53 6,090/6,960 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 DK fwd len 68 6BH WB1182t incl. DTm211t	**M General Cargo** 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) Gotaverke A/B Lindholmens Varv. Go Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf) 15k
6904533 SDFB Df Esd Gc Pfd Rdr RTm/h/v	**SCOL ROVER** ex Simonsgate-76 ex Hansel-74 **Axel W. Arneklev P/R** Goteborg Sweden	**2 895** 1 537 4 234	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (451) 96,40 14,64 5,887 88,17 14,61 7,22 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** 2 Ho 27,5 30,7 ER G.5 554 B.5 413 2 Ha (each 23,6 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kie Gen 3 × 167kW 380V 50Hz a.c. Fuel 330,0t (d.o.) 13k
7208118 DGOO Df Esd Gc Rdr RT	**SCOL SPIRIT** **Partenreederei m.s. 'Scol Spirit'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **1 000** 753 2 443	GL	**1972** J. J. Sietas Schiffsw.—Ham (695) 88,50 5,284 80,29 13,81 8,01 2 dks	**M General Cargo** 1 Ho 58,2 ER G.4 647 B.4 545 1 Ha (stl) (51,0 × 10,2) ER Cr 2(12)	Oil 4SA 6Cy. 370 × 400 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Ki 14k
7410204 DHFS Df Esd Rdr RTm/h/v	**SCOMBRUS** **m.s. 'Scombrus' Fischtang G.m.b.H. & Co.** Hochseefischerei J. Pickenpack Hamburg Federal Republic of Germany	**1 995** 833 1 626	GL	**1975** Rickmers Werft—Bhn (385) 80,98 14,66 5,817 72,01 14,61 9,35 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 4,1 12,5 17,6 In.976 3 Ha (stl) (2,2 2,7 × 1,6) (2,6 × 2,0) 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 450 × 550 2 611kW (3 500bhp) Atlas-Mak Masch. Ki Gen 3 × 625kW 400V 50Hz a.c. Controllable pitch propeller Fuel 829,0t (d.o.) 16
6411122 ZGAH 373558 Df Esd Gc Rdr RTm/h/v	**SCONSET** ex Esther-77 **Kim-Marine Ltd.** Georgetown Cayman Islands (British)	**1 989** 1 169 —	✠100A1 SS 8/77 Ice Class 3 ✠LMC EL r 1½"SQ	**1965**-4 Israel Shipyards Ltd.—Hfa (1005) 84,31 12,60 6,268 75,24 12,50 7,12 Ba 19,6 F 11,9 2 dks rf 51 4BH WB489t	**M General Cargo** 2 Ho each 24,3 ER G.3 993 B.3 653 2 Ha (stl) (15,7 16,3 × 5,4) ER 8W Der 2(5-10) 6(3-5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor A Gen 3 × 120kW 450V 60Hz a.c. Fuel 145,5t (d.o.) 12,5
5019628 SWZG 6301 Df Esd Gc Rdr RT	**SCOPI** ex Cretan Life-77 ex Jurko Topic-73 ex Ante Topic-64 **Gazelle Maritime Inc.** Universal Glow Inc. Piraeus Greece	**10 043** 6 584 15 493	✠100A1 SS 6/73 ✠LMC EL et 2¼"SQ	**1956**-9 Hitachi Zosen—Osa (3775) 158,05 19,59 9,513 145,40 19,41 12,45 F 14,1 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB3208t incl. Tunnel tanks 207t DTa889t	**M General Cargo** G.22 061 B.20 251 16W Der 16(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B& Hitachi Seisakusho 0 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,94N/mm^2 (135lbf/in^2) 14,5
7437692 WYX2 400 548685	**SCORPIO** **m.v. Scorpio Enterprise** Seattle, Wa United States of America	**196** 133 —		**1973** John A. Martinolich SB. Corp.—Tac *28,53* 8,84 2,72 1 dk	**M Fishing** Side-fishing Crabber	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Pe
7520621 WYT6 103 552671 RT	**SCORPIO** **A. J. Townley** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 272kW (365bhp) US

5223841 HO-4843 Df Esd Gc Pfd Rdr RTm/h	**SCORPION** ex J. B. Banville-78 ex Maridan C.-78 ex Lunan-59 **Humberto Suarez Valdez** Panama Panama	**1 018** 552 1 331	✠100A1 SS 5/76 ✠LMC EL m	**1946**-10 Hall, Russell & Co. Ltd. —Aberdeen (795) 69,04 10,37 4,344 64,80 10,32 4,42 RQD 43,6 F 8,0 1 dk rf nil 4BH WB354t	**M General Cargo** 2 Ho 18,6 23,6 ER G.2 082 B.1 982 2 Ha (11,5 16,6 × 6,4) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 340 × 570 746kW (1 000bhp) British Polar Engines Ltd. Gls Gen 2 × 50kW 220V d.c. Fuel 66,0t (d.o.) 11kn
			SURVEYS OVERDUE — CLASS SUSPENDED 31/1/79			
7050729 WY4428 516830	**SCORPION** **Mid American Trawlers Inc.** Brownsville, Tx United States of America	**130** 88 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7522629 SWFC Df Esd Gc Pfd Rdr RT	**SCORPIOS** **Scorpios Corp.** Piraeus Greece	**19 166** 13 515 33 132	AB	**1977** Kanasashi Zosensho—Toyohashi (016) 182,20(BB) 10,802 170,01 27,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn 16,25kn
7505243 Df Esd Gc Rdr RT	**SCORPIUM** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**470** 96 618	GL (Class cont.)	**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (224) 30,71 3,431 30,31 11,02 7,12 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 225 × 300 B&W Industrias Villares Sao Paulo Directional propeller
5237622 DVXA 221475 Rdr RT	**SCORPIUS** ex Miyako Maru-74 **Norcamco Lines Inc.** Philippines	**970** 512 694	(NK)	**1959** Onomichi Zosen—Onomichi (58) 63,99 10,47 4,319 57,84 10,42 4,70 1 dk	**M General Cargo** 2 Ho G.900 B.840 2 Ha (9,4 × 4,0) (5,2 × 3,5) 4W Der 4(2,5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 65kW 200V d.c. Fuel 63,0t-8,5pd 13kn
7433725 Df Esd RT	**SCORPIUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Rio de Janeiro Brazil	**185** 76 —	✠100A1 tug Brazilian coastal service ✠LMC EL (B) ⅝"U2	**1976**-11 MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (219) 24,36 7,17 3,401 21,52 7,01 4,02 1 dk rf 978 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared MAN Mecanica Pesada Sao Paulo Gen 2 × 48kW 450V 60Hz a.c. Directional propeller Fuel 41,0t (d.o.)
7609568 559089	**SCOT ANTHONY** **Mid American Trawlers Inc.** Brownsville, Tx United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,41 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 265kW (355bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
5315759 KXWS 243883 Df Esd Gc	**SCOTCH CAP** **United States Department of Commerce** Duluth, Mn United States of America	**1 117** 251 —	AB	**1943** Globe S.B. Co.—Superior (104) *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 405 × 510 sr geared to sc. shaft Enterprise Eng. & Fdry. Co. S.Fo Fuel 575,0t
7106877 GOWS 340211 Df Esd Gc Pfd Rdr RTm/v	**SCOTIA** **Secretary of State for Scotland** Leith United Kingdom	**1 521** 376 599		**1971** Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow 1969 (461) 68,20 13,52 4,573 60,97 13,42 7,17 2 dks rf 762	**D-E Research/Fishing** Mchy.aft 1 Ho 5,0 5 Ha (stl) (1,2 1,2 × 1,2) (1,5 × 3,5) (2,7 × 1,8) (0,7 × 0,7) Cr 2(6,5)	3 Oil 4SA each 8Cy. 250 × 300 total 2 686kW (3 600bhp) driving 3 gen. each 700kW 500V d.c. connected to elec. motors each of 1 492kW (2 000shp) (CC) geared to sc. shaft British Polar Eng. Ltd. Gls Gen 3 × 350kW 420V 50Hz a.c. Directional propeller Fuel 352,5t (d.o.) 14kn
7404774 Esd Pfd Rdr RT	**SCOTIA** **B. Scott & Lochinver Fish Selling Co. Ltd.** United Kingdom	**103** 37 38		**1974** R. Dunston Ltd.—Thorne (T1324) 23,02 6,56 2,540 20,50 6,46 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 138 × 165 414kW (555bhp) Caterpillar Tractor Co. Peoria
6719378 328501 Df Esd Gc Pfd Rdr RT	**SCOTIA BAY** **V. Mark, T. B. Foote & A. Marsden** Yarmouth, N.S. Canada	**390** 190 —	✠Classed LR until 4/8/72	**1967**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1086) 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr reverse geared 571kW (765bhp) Caterpillar Tractor Co. Peoria Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 11kn
6719380 VC5976 328502 Df Esd Gc Pfd Rdr RT	**SCOTIA CAPE** **Carapec Ltd.** Caraquet Canada	**353** 164 —	✠Classed LR until 19/1/73	**1967**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1087) 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 165 × 203 sr reverse geared 571kW (765bhp) Caterpillar Tractor Co. Peoria Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 11kn
6719392 328503 Df Esd Gc Pfd Rdr RT	**SCOTIA POINT** **Scotia Point Fisheries Ltd.** Saint John, N.B. Canada	**353** 163 —	✠Classed LR until 15/6/73	**1967**-8 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1088) 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr reverse geared 571kW (765bhp) Caterpillar Tractor Co. Peoria Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 11kn

6719407 328504 Df Esd Gc Pfd Rdr RT	**SCOTIA PORT** **Swim Brothers Ltd.** Yarmouth, N.S. Canada	**391** 189 —	✠Classed LR until 4/8/72	**1967**-8 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1089) 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr reverse geared 571kW (765bhp) Caterpillar Tractor Co. Peoria Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 352,5t (d.o.) 11kn
7029859 WZW3 477 520193 Esd Rdr RTm	**SCOTIA SEAHORSE** ex Cleo Stater-77 ex S. A. Levy **Seahorse Boat Rentals Inc.** Seahorse Inc. Morgan City, La United States of America	**193** 131 —		**1969** American Marine Corp.—N.Os (1024) 53,65 11,64 3,366 50,91 11,59 3,79 B & F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW 440V 60Hz a.c. 13kn
5163807 ZFGS 315898 RT	**SCOTIA TRADER** ex Irving Hemlock-69 ex YO 214-61 **Irving Steamships Ltd.** Nassau Bahamas	**599** 398 —	(AB)	**1945** Ira S. Bushey & Sons Inc.—New York (585) 9,15 3,372 52,25 9,10 4,07 1 dk BK 102 len 63	**M Tanker** 10 Ta ER	Oil 2SA 6Cy. 305 × 381 392kW (525bhp) Fairbanks, Morse Ltd. Beloit Fuel 34,5t
5315761 158870 RTm	**SCOTIA II** **Government of Canada (Minister of Transport)** Canso Canada	**1 854** 741 2 540	✠	**1915**-8 Armstrong Whitworth—Nwc (873) 91,45 14,69 3,810 14,64 1 dk R rf 406	**S RoRo Cargo/Ferry** Rail Vehicles 239P	T 6Cy. (2) 533 (2) 864 & (2) 1372 × 762 224kW (300ihp) Wallsend Slipway Co. Ltd. Wallsend Gen 2 × 30kW 110V d.c. 1 propeller aft, 1 fwd Fuel 305,0t (c) 12kn
7312311 330117 Df Esd Gc Pfd Rdr RT	**SCOTIAN SHORE** **Canadian Offshore Marine Ltd.** Halifax Canada	**821** 225 —	**✠100A1** SS 2/78 Ice Class 2 **✠LMC** EL M 1¼"U2	**1973**-7 Ferguson Industries Ltd.—Pictou, N.S. (194) 56,52 12,15 4,604 50,91 11,89 5,14 F 19,9 1 dk rf 381 NS 6BH WB630t	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 250kW 1 × 112kW 440V 60Hz a.c. Thw. thrust propeller fwd
7009926 JJNO 107668 Df Esd Gc Rdr RT	**SCOTLAND MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**9 572** 4 156 12 410	NK LR class withdrawn-Owners' request 3/11/78	**1970** Kawasaki Hvy Ind. Ltd.—Kob (1136) 175,01(BB) 24,06 9,068 164,04 24,01 13,92 P 34,2 F 40,6 2 dks 3rd dk except in No. 5 hold, 2nd dk in Nos. 3 & 4 holds, light cargoes only rf 381	**M General Cargo** Ref side doors 5 Ho 14,0DT 13,2 21,7 23,1 21,5 ER 21,9 G.25 932 B.22 514 In.503 C.Ho 156/20' (40') C.Dk 34/20' (40') 9 Ha (stl) (14,0 × 6,7) (16,0 × 8,0) (13,4p.c.s × 5,7) (13,4p.c.s × 5,7) ER (13,4 × 6,7) 18W Cr 3(15) Der 1(80) 2(15) 4(10) 6(5)	Oil 2SA 9Cy. 860 × 1600 13 726kW (18 400bhp) Kawasaki Hvy Ind. Ltd. MAN Kob Gen 3 × 440kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 2 669,0t (hvf)-67,0pd 20,5kn
7391264 GUJW 364078 Df Esd Gc Pfd Rdr RTv	**SCOTOIL 1** ex Theriot Offshore II-77 **Theriot Offshore International Ltd.** Tidewater Inc. Leith United Kingdom	**1 258** 398 1 697	AB	**1974** Todd Shpyds Corp.—Sea (58) 67,04 13,42 4,903 65,51 13,39 5,77 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grang Gen 2 × 149kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 704,0t (d.o.) 15k
7391276 GUJX 364079 Df Esd Gc Pfd Rdr RTv	**SCOTOIL 2** ex Theriot Offshore II-77 **Theriot Offshore International Ltd.** Tidewater Inc. Leith United Kingdom	**1 258** 398 1 697	AB	**1974** Todd Shpyds Corp.—Sea (59) 67,04 13,42 4,903 65,51 13,39 5,77 F 23,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grang Gen 2 × 150kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 15k
7391288 GULD 364082 Df Esd Gc Pfd Rdr RTv	**SCOTOIL 3** ex Theriot Offshore III-77 **Theriot Offshore International Ltd.** Tidewater Inc. Leith United Kingdom	**1 258** 398 1 697	AB	**1974** Todd Shpyds Corp.—Sea (60) 67,04 13,42 4,903 65,51 13,39 5,77 F 23,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grang Gen 2 × 150kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 14
7391290 GULR 364084 Df Esd Gc Pfd Rdr RTv	**SCOTOIL 4** ex Theriot Offshore IV-77 **Theriot Offshore International Ltd.** Tidewater Inc. Leith United Kingdom	**1 258** 398 1 697	AB	**1974** Todd Shpyds Corp.—Sea (61) 67,04 13,42 4,903 65,51 13,39 5,77 F 23,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grang Gen 2 × 150kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 14
7391305 GULS 364089 Df Esd Gc Pfd Rdr RTv	**SCOTOIL 5** ex Theriot Offshore V-77 **Theriot Offshore International Ltd.** Tidewater Inc. Leith United Kingdom	**1 258** 398 1 697	AB	**1974** Todd Shpyds Corp.—Sea (62) 67,04 13,42 4,903 65,51 13,39 5,77 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Gra Gen 2 × 149kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 15
7391317 GULT 364091 Df Esd Gc Pfd Rdr RTv	**SCOTOIL 6** ex Theriot Offshore VI-77 **Theriot Offshore International Ltd.** Tidewater Inc. Leith United Kingdom	**1 258** 398 1 697	AB	**1975** Todd Shpyds Corp.—Sea (63) 67,04 13,42 4,922 65,51 13,39 5,77 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Gra Gen 2 × 148kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 15

5315785 182560 Rdr	**SCOTSCRAIG** **S. Bezzina & Sons Ltd.** Valletta Malta	**463** 198 —	✠Classed LR until 9/52	**1951**-8 Caledon SB. & Eng. Co. Ltd. —Dundee (484) 51,03 15,04 1,604 14,99 F 6,1 1 dk	**TM RoRo Cargo/Ferry** Vehicles 1200P Side loading	2 Oil 4SA each 6Cy. 255 × 305 552kW (740bhp) English Electric Co. Prs Gen 2 × 75kW 200V d.c. Fuel 73,0t (d.o.) 10,5kn
5117107 MXFB 185048 RTv	**SCOTSCRAIG** ex Flying Duck-76 **Trustees of the Harbour of Dundee** Dundee United Kingdom	**176** 0 26	**✠100A1** SS 1/76 tug **✠LMC** EL (b) 1$\frac{1}{16}$"SQ	**1956**-10 A. & J. Inglis Ltd.—Glasgow (1564 P) 30,18 8,21 3,125 26,65 7,62 3,66 RW rf 533 BK 127 3BH WB42t incl. DTf10t	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,4 × 0,3)	Oil 2SA 6Cy. 340 × 570 sr geared British Polar Engines Ltd. Gls Gen 1 × 75kW 1 × 30kW 220V d.c. Fuel (d.o.)
6826119 GSAK 359165 Df Esd Gc Pfd Rdr RT	**SCOTSMAN** ex Jaramac 42-73 ex E. Bronson Ingram-72 **United Towing (Sandwich) Ltd.** Hull United Kingdom	**412** — 287	**✠100A1** SS 7/74 tug **✠LMC** EL (f) 1$\frac{1}{8}$"U1	**1969**-1 Cochrane & Sons Ltd.—Selby (1520) 38,92 10,01 4,388 34,14 9,45 4,73 B & F 20,2 rf 762 4BH WB148t incl. DTf38t	**TM Tug** Anchor-handling	2 Oil 4SA each 8Cy. 318 × 368 sr reverse geared Ruston & Hornsby Ltd. Lcn Gen 1 × 240kW 2 × 130kW 440V 60Hz a.c.
6921854 GZLE 335053 Df Esd Gc Pfd Rdr RTm/h/v	**SCOTSPARK** **Denholm Line Steamers** Denholm Ship Management Ltd. Glasgow United Kingdom	**16 793** 11 029 27 509	**✠100A1** SS 9/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc in topside tanks) Ice Class 3 **✠LMC** **UMS** EL F 2$\frac{5}{16}$"U3	**1969**-9 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (516) 176,79 22,92 10,599 171,00 22,86 14,33 P 30,8 F 14,7 1 dk RW rf 102 NS 11BH WB11529t incl. Comb. btm & STs in holds 3308t Topside tanks in holds 4082t DTm3366t	**M Bulk Carrier** 7 Ho 17,8 18,0 18,2 12,9 18,2 18,2 18,2 ER G.40 358 4 Ha (stl) (11,5 11,4 12,1 8,9 × 10,5) 3 Ha (stl) (each 12,1 × 10,5) ER Cr 5(8) Der 2(3)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 192,5t (hvf) 15,25kn
6815251 GUZT 364997 Df Esd Gc Rdr RTv	**SCOTSTOUN** ex Forestland-75 ex Ruby-69 **Scotstoun Shipping Co. Ltd.** Denholm Ship Management Ltd. Glasgow United Kingdom	**16 166** 9 932 25 198	AB	**1968** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (140) 178,01(BB) 22,92 10,572 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Self-unloader 6 Ho 19,1 19,7 20,4 20,4 20,4 21,0 ER G.35 800 B.30 822 6 Ha (stl) (10,2 11,8 11,8 11,8 11,8 11,8 × 9,9) ER 12W Der 12(10) 2(2,5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 328kW 450V 60Hz a.c. Fuel 1 604,0t (hvf)-43,5pd 15,25kn
7644790 575694	**SCOTT & MIKE** **John W. Vona** Jacksonville, Fl United States of America	**135** 92 —		**1976** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *22,38* 7,04 3,51 1 dk	**M Fishing**	Oil 522kW (700bhp) U.S.A. Fuel (d.o.)
5315802 VGLR 194832 Df Esd Gc Rdr RTm/v	**SCOTT MISENER** **Misener Transportation Ltd.** R. Scott Misener Port Colborne Canada	**15 279** 10 328 22 916	**✠100A1** Lake SS 4/78 Great Lakes & River St. Lawrence Service **✠LMC** EL (It) 2$\frac{3}{8}$"SQ	**1954**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (14) 208,64 22,08 7,728 189,85 21,92 11,31 F 21,7 1 dk RW rf 64 NS 4BH WB10717t	**S Bulk Carrier** 6 Ho 24,3 21,9 21,9 21,9 29,2 29,2 ER G.28 115 B.27 553 20 Ha (stl) (each 3,3 × 16,7) ER	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) ✠ NE made42 refitted54 General Electric Co. Lyn 2 WTB 3,45N/mm^2 (500lbf/in^2) Spt 3,23N/mm^2 (468lbf/in^2) (hs1166,9) wtdb 0,69N/mm^2 (100lbf/in^2) Fuel 904,5t (o.f.) 18,5kn
7731309 582145	**SCOUT** **Schenk Seafood Sales Inc.** Juneau, Ak United States of America	**425** 327 —		**1944** ....Pennsylvania *37,98* 9,15 3,76 1 dk	**M Fishing**	Oil 373kW (500bhp) U.S.A. Fuel (d.o.)
7621889 ELMV 5931 Df Esd Gc Pfd Rdr RT	**SCT VINCENT** **Adam Shipping Enterprises Corp.** Tredan Shipping Corp. Ltd. Monrovia Liberia	**10 021** 6 450 16 543	**✠100A1** **✠LMC** EL Dt 2$\frac{7}{16}$"U2	**1977**-4 Hashihama Zosen—Tadotsu (642) 147,35(BB) 21,85 9,138 138,00 21,80 12,40 P 25,0 F 11,6 2 dks SF 6BH WB4419t incl. Comb. btm. & STs1426t 'tween dk ST 994t & ST in No. 3 hold 1104t	**M General Cargo** 4 Ho 25,9 26,2 26,2 26,2 ER 4 TwD ER G.22 845 B.21 206 4 Ha (stl) (16,0 17,2 17,2 17,2 × 10,5) ER Der 2(50) 2(22)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 145,0t (d.o.) 1 204,0t (hvf) 14,5kn
5315917 9V2263 180374 RTh	**SCUDAI** ex Tropic Trader-78 ex Scudai-74 ex Empire Seashore-47 **Borneo Maritime Transport (S) Private Ltd.** Singapore Singapore	**498** 282 438	**BS✳** SS 11/75 Indonesian Archipelago service **MBS✳** CT528 C18	**1945**-5 Goole SB. & Repairing Co. Ltd. —Goole (438) 45,17 8,34 3,055 42,78 8,23 5,49 B 14,7 2 dks rf nil 3BH WB204t	**M Vehicles Carrier** 1 Ho 24,7 ER 1 Ha (16,2 × 4,6) ER Der 2(5)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Gls Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
7735991 587573	**SCULPIN** **Sculpin Fisheries Inc.** Seattle, Wa United States of America	**495** 415 —		**1943** ....San Pedro, Ca *50,60* 9,78 4,58 1 dk	**M Fishing**	Oil 448kW (600bhp) U.S.A.
5315929 IUFV 287	**SCUTARI** **Antonio Salvo** Trapani Italy	**218** 156 —		**1946** Cant. Nav. S.A.C.I.N.I.A.—Civitanova Marche 33,10 7,47 28,78 7,32 3,81 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Gen 7,5kn
5315931 IUFZ 736 RTh	**SCUTOLO** **Societa Rimorchiatori Napolitani** Napoli Italy	**169** 25 51	RI	**1952** Cant. Nav. Off. Mecc. di Venezia —Ven 30,00 7,12 4,001 27,82 7,09 4,25	**S Tug** Der 1(1,5)	T 3Cy. 360 579 & 940 × 649 Cant. Nav. Off. Mecc. di Venezia Ven Gen 1 × 5kW 110V d.c. Fuel (o.f.)

7222803 GRHQ 357489 Df Esd Gc Pfd Rdr RT	**SCYTHIA** ex Iris Queen-76 **Cunard S.S. Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **8 577** 4 722 12 182 **12 059** 6 915 —	**✠100A1** SS 3/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL D† 2$\frac{7}{16}$"U2	**1972**-11 Aalborg Vaerft A/S—Aalborg (197) 175,34(BB) 22,86 9,170/— 162,62 22,80 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB1787t incl. DTfwd112t	**M General Cargo** Ref. In.16 356	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0.79N/mm^2 (8kgf/cm^2) AuxB (ex.g) & rcv 0.89N/mm^2 (9kgf/cm^2) Gen 4 × 692kW 1 × 248kW 440V 60Hz a.c. 23,5kn
7528350	**SD 1** **Vickers Ltd.** United Kingdom	**1 800** — —	**✠A** inland waterways pontoon EL (G)	**1976**-3 Swan Hunter Shipbuilders Ltd., Haverton Hill Shpyd. (99) 67,04 13,85 1,574 67,01 13,81 1,88 1 dk rf nil 4BH WB1674T	**Pontoon** Deck Cargo	
7607572 6NJQ BM38 700 Rdr	**SE IL** **Sail Oil Transportation Co. Ltd.** Busan South Korea	**703** 531 1 098	KR	**1976** Shin Ah SB. Co.—Chung Mu (109) 57,82 4,079 53,01 9,20 4,70 P 26,0 F 8,0 1 dk	**M Tanker** Mchy.aft L.983	Oil 4SA 6Cy. 250 × 420 895kW (1 200bhp) Makita Diesel Co. Ltd. 11,5kn
6503262 H3LT 5681-70 Rdr RT	**SE RYONG** ex Aso Maru No. 2-74 ex Washun Maru **Maska Co. S.A.** Panama Panama	**931** 548 1 627	KR	**1964** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (322) 65,51 9,83 4,649 60,00 9,81 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 972 B.1 906 1 Ha (32,1 × 6,0) ER	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kob Gen 1 × 12kW 1 × 10kW 225V a.c. Fuel 55,0t 10,5kn
6816164 3FXM 3813-73 Df Esd Pfd Rdr	**SE WON** ex Kyoshin Maru-73 **Mar de Agora S.A.** Panama Panama	**2 567** 1 606 4 247	KR (NK)	**1968** Shin Naniwa Dock Co. Ltd.—Osa (16) 92,79 13,24 6,147 86,01 13,21 7,01 P 24,4 B 7,1 F 5,2 1 dk RW rf 102	**M Tanker** 8 Ta ER L.5 399 HeCls. BC	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Shimizu Gen 2 × 64kW 445V a.c. Fuel 376,0t (d.o.)-8,0pd 12kn
7353468 D7CB Df Esd Gc Pfd Rdr RT	**SE WOON** ex Shinyu Maru-78 **Korea Express Shipping Co. Ltd.** Inchon South Korea	**12 033** 7 471 20 009	NK	**1973** Shin Yamamoto Zosen—Kochi (167) 153,02 23,63 9,411 142,02 23,60 12,81 P 29,0 F 15,9 1 dk	**M Bulk Carrier** Mchy.aft G.24 764 B.23 608 4 Ha (stl) (16,7 20,8 20,8 20,8 × 11,2) Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 1 958,0t-33,5pd 15kn
5315943 MSRF 168694 RTv	**SEA ALARM** ex Flying Fulmar-56 ex Empire Ash-46 **Alarm Steam Tug Co. Ltd.** C. J. King & Sons (Tugs) Ltd. Bristol United Kingdom	**263** 3 —	*Classed BC until 9/66	**1941**-10 J. Crown & Sons Ltd. —Sunderland (201) 34,90 7,98 3,912 32,62 7,93 4,12 R BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Swan, Hunter & Wigham Richardson Newcast Gen 2 × 4kW 110V d.c. Fuel 142,0t (c) 11k
5315955 GHCF 301565 RTv	**SEA ALERT** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**168** — —	✠Classed LR until 15/7/77	**1960**-4 Henry Scarr Ltd.—Hessle (768) 30,23 7,60 3,048 27,13 7,17 3,66 RW rf 381 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 with sr reverse gear Ruston & Hornsby Lo Gen 2 × 35kW 220V d.c. Fuel (d.o.)
7616121 HOAE 7977-PEXT Df Esd Gc Pfd Rdr RT	**SEA ATLAS** Launched as Island Ruby **Safmarin Co. S.A.** Panama Panama	**7 184** 4 393 11 757	BV	**1977** Taihei Kogyo—Akitsu (323) 133,00 20,05 7,878 125,00 20,01 10,52 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubis Kobe Hatsudoki K.K. Ko 16k
7622077 9V2734 381215 Df Esd Gc Rdr RT	**SEA AVON** **Freight Express-Seacon Ltd.** Singapore Singapore	**699** 427 1 577	**✠100A1** **✠LMC** EL M 385,0/32,0U2	**1977**-7 Kanrei Zosen K.K.—Tokushima (235) 69,02 13,54 3,620 65,00 13,50 5,41 P 12,8 F 7,7 2 dks rf nil 4BH WB1201t incl. DTf79t, STs in holds 697t & Twdf77t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reverse reductio geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd. Ota, Gumm Gen 2 × 70kW 1 × 25kW 230V 50Hz a.c. 10.5
7604051 554022	**SEA BARON** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —		**1973** ....St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp) U.S
7401590 9V2462 367966 Esd Rdr RT	**SEA BASSET** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 84 —	BV	**1974** Matsuura Tekko Zosen—Higashino (242) 31,50 3,480 26,98 8,49 4,40	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 300 Fuji Seisakusho Tateya 12.5
5108869 SV4030 Df Esd RT	**SEA BEAUTY** ex Esteburg-75 **Sea Beauty Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Greece	**500** 314 860	GL	**1954** J. J. Sietas Schiffsw.—Ham (365) 51,90 8,44 4,084 48,82 8,39 4,65 P 13,5 F 8,3 2 dks RW	**M General Cargo** CSD G.1 073 B.1 002 1 Ha (31,2 × 5,1) ER Der 2(3)	Oil 4SA 8Cy. 290 × 420 298kW (400bhp) Masch. Kiel A.G. Fuel (d.o.)
7513379 549886	**SEA BEE** **Plaquemines Bunkers Inc.** New Orleans, La United States of America	**497** 338 —		**1973** ....Patterson, La *49,44* 9,76 3,38 1 dk	**M Fishing** Side-Trawler	Oil 1 343kW (1 800bhp) U.S

5315967	**SEA BELLE II** **P.M.P. Navigation Co.** Cebu Philippines	**844** 300 —		**1928**-1 J. Samuel White & Co. Ltd. —Cowes *71,02* 10,24 ... ... 2 dks R conv Yacht 48	**TS General Cargo**	T 6Cy. (2) 298 (2) 457 & (2) 737 × 610 J. Samuel White & Co. Ltd. Cws Fuel (o.f.)
7354539 9VGM 367647 Df Esd Gc Pfd Rdr RT	**SEA BELLS** **Sea Bells Transport Inc.** Singapore Singapore	**15 866** 10 512 25 537	NK	**1973** Kanasashi Zosensho—Shimizu 175,95(BB) 25,43 9,602 165,00 25,40 13,42 P 29,0 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft G.36 156 B.31 906 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) Der 5(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Fuel 1 761,0t-34,5pd 15,5kn
7225207 SYQX Df Esd Gc Pfd Rdr RT	**SEA BIRD** **Sky Ploutos Shipping Co. S.A.** Piraeus Greece	**9 884** 6 270 15 188	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2242) 143,41(BB) 19,84 9,145 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 ER G.19 949 B.18 491 6 Ha (stl) (each 9,1 × 9,9) ER 10W Der 12(5-10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 249,5t (hvf) 14,5kn
7371446 A8IL 4979 Df Esd Gc Rdr RTh	**SEA BIRD** **Sea Bird Shipping Corp.** Monrovia Liberia	**3 819** 2 560 6 236	(NK)	**1974** Asakawa Zosen—Imabari (233) 106,43 16,49 6,671 97,95 16,29 8,13 P 27,8 B 7,4 F 10,4 1 dk	**M General Cargo** 2 Ho 37,8 35,5 ER G.7 853 B.6 879 2 Ha (stl) (24,0 24,3 × 4,1) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 200kW 440V 60Hz a.c. Fuel 567,0t (hvf)-12,5pd 12,75kn
6909026 BYPO 3497 Df Esd Gc Pfd Rdr RT	**SEA BIRD** ex Paulmy Star-75 ex Ocean Pioneer-75 ex Chuyo Maru No. 16-75 **Ming Tai Marine Products Co. Ltd.** Kaohsiung China*	**591** 312 436		**1968** Hayashikane Zosen—Yokosuka (675) 50,22 8,82 3,480 44,63 8,79 3,89 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Tok
5389152 SV2955 5437 Df Esd	**SEA BIRD** ex Holger-74 ex Widder-65 **Sea Bird Shipping Co. Ltd.** Piraeus Greece	**412** 282 650	GL	**1950** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn 49,69 7,52 3,353 45,01 7,47 3,79 P 11,0 F 7,1 1 dk RW len 57	**M General Cargo** 1 Ho 31,4 ER G.890 B.836 2 Ha (12,9 8,9 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Fuel 15,0t 8,5kn
6402327 VJSB 343992	**SEA BIRD** ex Seiko Maru No. 8 **Eagle Fisheries Pty. Ltd.** Cairns, Queensland Australia	**260** 179 —	NV	**1961** Kanazashi Zosensho—Shimizu (532) 39,04 6,96 33,53 6,91 3,10 1 dk rf 152	**M Fishing** Side-Trawler Ref 4 Ha (1,1 1,1 × 1,1) (1,0 1,0 × 0,7) ER	Oil 4SA 6Cy. 290 × 410 448kW (600bhp) Hanshin Nainenki Kogyo Kob Fuel (d.o.) 12kn
6811994 3FDY 3120-73 Df Esd Gc Pfd Rdr RT	**SEA BIRD No. 5** ex Seishu Maru No. 28-73 **Todd Ltd. Corp.** Panama Panama	**968** 497 —	KR	**1967** Kanazashi Zosen—Shimizu (798) 68,03 11,23 4,598 61,17 11,21 5,11 P 12,2 B 14,1 F 9,2 1 dk	**M Fishing** Side-fishing Ref In.1 321 3 Ha (1,3 × 0,9) (2,2 2,2 × 2,2) ER Der 4(15)	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob 12kn
5318701 3FIU Df Esd Gc Pfd Rdr	**SEA BIRD No. 8** ex Seishu Maru No. 8-74 **Todd Ltd. Corp.** Panama Panama	**922** 508 —		**1956** Kanazashi Zosensho—Shimizu (237) 61,68 9,81 4,115 54,89 9,78 4,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 Hanshin Nainenki Kogyo Kob
5099290 3FZF 4358-74 Df Esd Gc Pfd Rdr RT	**SEA BIRD No. 33** ex Seishu Maru No. 22-74 ex Eisho Maru **Todd Ltd. Corp.** Panama Panama	**956** 580 1 442	NK	**1956** Kanazashi Zosen—Shimizu (240) 66,05 11,03 4,598 59,01 11,00 5,29 P 29,3 F 8,9 1 dk RW	**M Fish Carrier** Ref 3 Ho ER B.1 626 In.1 467 3 Ha (stl) (each 2,7 × 2,7) ER 4W Der 3(1)	Oil 4SA 7Cy. 430 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 230V a.c. 11kn
5318725 HOTL 4326-74 Df Esd Gc Rdr RT	**SEA BIRD No. 35** ex Seishu Maru No. 18-74 **Todd Ltd. Corp.** Panama Panama	**1 317** 719 2 063	NK	**1962** Kanazashi Zosen—Shimizu (450) 70,01 12,86 5,106 69,47 12,81 5,69 P 22,6 F 12,2 1 dk	**M Fish Carrier** Ref In.2 255 3 Ha (each 1,9 × 2,2) ER Der 2(5) 1(1)	Oil 4SA 6Cy. 490 × 700 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob Fuel 468,5t 12kn
5183340 3FIG 3261-73 Df Esd Gc Rdr	**SEA BIRD No. 82** ex Seisho Maru No. 7 ex Kasuga Maru No. 38 **Todd Ltd. Corp.** Panama Panama	**344** 185 —	KR	**1961** Kanazashi Zosensho—Shimizu (437) 44,28 7,83 3,175 43,69 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho Yaizu Fuel 197,0t 10,5kn
6721204 HP-3674 Df Esd Pfd Rdr RTm	**SEA BIRD II** ex Sea-Bird-77 **Eti Enterprise Ltd.** Panama Panama	**396** 215 858	BV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (272) 55,48 9,81 3,544 50,40 9,76 3,61 P 35,4 F 8,3 1 dk & S dk rf nil	**M General Cargo** OSD 2 Ho ER G.1 369 B.1 229 2 Ha (stl) (7,9 × 5,0) (15,7 × 5,4) ER 3W Der 3(3-5)	Oil 2SA 7Cy. 240 × 400 444kW (595bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 47,0t (d.o.)-2,0pd 10kn
7736270 588240	**SEA BLAZER** **Sea Blazer Inc.** Astoria, Or United States of America	**127** 87 —		**1977** ....St. Augustine, Florida *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A.

7373494 3FKN 4640-74 Df Esd Gc Pfd Rdr	**SEA BLOOM** ex Ocean Star 1-75 **Rapid Shipping S.A.** Panama Panama	**4 197** 2 722 7 393	NK	**1974** Kurinoura Dock—Imabari (108) 109,02 17,05 7,027 101,81 17,00 8,62 P 23,8 F 11,6 1 dk	**M General Cargo** Mchy.aft 2 Ho G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) 4W Der 4(15)	Oil 4SA 6Cy. 540 × 850 3 581kW (4 800bhp) Makita Tekkosho Takamatsu Fuel 686,0t (hvf)-13,5pd 13,5kn
7216622 WN2269 231416	**SEA BOB** ex State Key ex City of Portland **Sea Anchors Inc.** New Orleans, La United States of America	**129** 52 —		**1931** ....East Boothbay, Me *25,79* 6,71 26,52 2,80	**TrM Supply Ship**	3 Oil each 448kW (600bhp) Cummins Engine Co. Fuel (d.o.)
7388700 JXXY 18546 Df Esd Gc Pfd Rdr RTm/h/v	**SEA BREEZE** **T. S. Bendixen A/S** Lillesand Norway	**68 442** 52 046 138 080	NV	**1975** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Got (673) **1975** (Fwd section) Lisnave, Est. Nav. de Lisboa—Lis (673) 280,04(BB) 41,20 16,708 268,00 41,15 21,98 F 20,2 1 dk rf 102	**M Tanker** 12 Ta ER L.167 770 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 900kW 440V 60Hz a.c. Fuel 6 121,5t (hvf)-91,5pd 16kn
5161017 SV2956 5489 Df Esd Rdr RTm	**SEA BREEZE** ex Ingeborg II **Sea Breeze Shipping Co. Ltd.** Piraeus Greece	**499** 315 933	GL	**1953** Stader Schiffsw. G.m.b.H.—Stade (163) 52,76 8,49 4,109 44,00 8,44 4,65 RQD 9,5 F 8,0 1 dk RW len 54	**M General Cargo** 1 Ho 30,0 ER G.1 100 B.1 018 1 Ha (23,0 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9kn
6508896 WJ8886 275548 Df Esd Rdr RT	**SEA BREEZE** ex Lt. Joseph P. Myers ex LT.-372 **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —	(AB)	**1944** Sagstad Shpyd—Sea *35,73* 8,59 35,97 8,54 4,45 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 406 × 508 Enterprise Eng. & Fdry. Co. S.Fo
5190824 3FBJ 3009-72 Df Esd Gc Rdr RT	**SEA BREEZE II** ex Argo II-74 ex Koei Maru-72 **Argonaut Steam Navigation Ltd.** Panama Panama	**30 483** 19 837 53 780	NK	**1962** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (597) 222,51 30,54 12,516 210,01 30,48 16,21 P 43,9 F 22,0 1 dk RW rf 102	**M Tanker** 20 Ta ER L.63 883 HeCls. B Der 2(7)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 428kW 450V 60Hz a.c. Fuel 3 824,5t (hvf) 15,75kn
5117585 MBSA 301604 Rdr RTm/v	**SEA BRISTOLIAN** ex Foreman-73 **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**227** 19 66	✠100A1 SS 7/76 tug ✠LMC EL (c)	**1959**-5 Cook, Welton & Gemmell Ltd. —Beverley (1520) 32,67 8,06 3,379 30,48 7,78 3,81 RW rf 610 BK 203 3BH WB18t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 318 × 381 with sr gearing & flexible coupling Ruston & Hornsby Lcn Gen 1 × 50kW 1 × 35kW 220V d.c. Fuel 65,0t (d.o.) 12,5kn
7390416 JXAJ Df Esd Gc Rdr RT	**SEA BRUSE** **Fred. Olsen & Co.** Tonsberg Norway	**499** 155 813	AB	**1974** Mangone S.B. Co.—Houston (114) 52,43 11,61 3,988 51,24 11,59 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared General Motors Corp. De Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 169,5t (d.o.)-14,0pd 15kn
7390428 JXMP Df Esd Gc Rdr RT	**SEA BURE** **Fred. Olsen & Co.** Tonsberg Norway	**499** 155 813	AB	**1975** Mangone S.B. Co.—Houston (115) 52,43 11,61 3,988 51,24 11,59 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared General Motors Corp. De Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 169,5t (d.o.)-14,0pd 15kn
5181122 H3BK 6209-PEXT Df Esd Gc Rdr RT	**SEA CALF** ex Takatorisan Maru-74 ex Tonan Maru No. 7-73 ex Kanetoshi Maru-66 **Nike International Ocean Co. S.A.** Nam Sung Shipping Co. Ltd. Panama Panama	**1 990** 1 128 3 346	KR NK	**1962** Kanasashi Zosensho—Shimizu (473) 89,24 13,06 5,627 82,00 13,01 6,61 P 19,2 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 305 B.4 014 2 Ha (15,0 28,5 × 6,1) ER 9W Der 2(15) 4(10)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Akasaka Tekkosho Ya Gen 2 × 114kW 440V a.c. Fuel 325,0t-68,0pd 11,5k
5176842 SV3033 Df Esd RT	**SEA CALM** ex Julia-75 **Sea Calm Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Greece	**299** 158 514	GL	**1957** Erste Donau Dampfschiffahrts Gesellschaft—Korneuburg (568) 49,18 7,93 2,604 45,57 7,90 2,85 RQD 28,7 F 4,9 1 dk	**TM General Cargo** 2 Ho ER G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 183kW (245bhp) Motorenw. Mannheim Mh Fuel 22,0t (hvf) 10k
5400516 5B2512 367478 Df Esd RTm	**SEA CASTLE** ex Ekaterini-75 ex Gloria-74 ex Amasis-65 ex Heye-63 ex Max Arit-63 **Grenada Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Limassol Cyprus	**463** 261 699 **826** 536 1 383	GL	**1955** Jos. L. Meyer—Papenburg (471) 59,67 9,22 3,169/4,680 53,52 9,20 5,34 B 13,2 F 9,2 1 dk & S dk RW len 63	**M General Cargo** OSD/CSD Mchy.aft 2 Ho 15,0 21,8 2 TwD 13,4 22,7 G.1 697 B.1 577 2 Ha (8,6 13,9 × 5,0) 4W Der 4(3) 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz K Gen 1 × 20kW 1 × 18kW 1 × 6kW 220V d.c. Directional propeller Fuel 81,5t (d.o.) 11k
6729567 333822 RT	**SEA CHALLENGE** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**185** — —	✠100A1 SS 7/76 tug ✠LMC EL (c) $\frac{15}{16}$"U2	**1967**-12 R. Dunston (Hessle) Ltd.—Hessle (S851) 31,04 8,21 3,518 27,74 7,78 3,97 RW rf 610 BK 152 4BH WB81t	**M Tug**	Oil 4SA 6Cy. 267 × 368 reverse reductio geared Ruston & Hornsby Gen 2 × 45kW 220V d.c.

5205849 SXOA 6581 Df Esd Gc Rdr RTm/h/v	**SEA CHALLENGER** ex Nedlloyd Lelykerk-78 ex Lelykerk-77 **Ainias Compania Naviera S.A.** Worldwide Marine Enterprises S.A. Piraeus Greece	T.Mk **6 541** 3 845 10 059 **8 733** 5 250 11 815	**✠100A1** SS 5/78 DTsa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt 2½"SQ	**1958**-9 Howaldtswerke Ham. A.G.—Ham (923) 146,08 20,17 8,002/8,802 134,12 20,12 11,59 F 15,6 2 dks, 3rd dk except in aft hold RW rf 119 7BH WB1991t incl. DTsa1536t	**M General Cargo** Ref 6P 4 Ho 19,2 22,1 18,8 17,6 1 TwD 24,9 G.16 141 B.14 725 In.319 5 Ha (stl) (8,2 × 5,4) (15,1 10,3 × 6,7) ER (12,8 10,3 × 6,7) 16W Der 1(120) 1(50) 4(10) 12(5)	Oil 2SA 8Cy. 630 × 1350 4 849kW (6 500bhp) Gebr. Stork N.V. Hengelo 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 422,5t (hvf) 15kn
5387697 P3BT Df Esd Gc Rdr RTh/v	**SEA CHAMPION** ex Anog-77 ex Haris II-77 ex Werner Vinnen-69 **Arsenal Shipping Co. Ltd.** Limassol Cyprus	**3 028** 1 568 5 850 **4 550** 2 737 7 260	GL	**1955** Elsflether Werft A.G.—Elsfleth/Weser (301) 108,36 16,06 6,941/7,925 99,85 16,01 10,01 B 8,9 F 10,7 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD 4 Ho 15,3 26,5 16,7 17,5 G.9 963 B.8 866 5 Ha (stl) (9,7 8,6 8,6 9,7 9,7 × 6,4) 10W Der 1(30) 1(10) 10(3-5)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 130kW 1 × 100kW 220V d.c. Fuel 543,5t (d.o.) 13,5kn
7604063 555436	**SEA CHANT** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —		**1974** ....St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7604075 554870	**SEA CHIEF** **Louisiana Bunkers Inc.** New Orleans, La United States of America	**497** 338 —		**1974** ....Patterson, La *49,44* 9,76 3,38	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A.
7520633 WYR2 408 553396 RT	**SEA CLIPPER** **Sea Clipper Inc.** Seattle, Wa United States of America	**181** 154 —		**1973** ....Mobile, Al *25,06* 7,32 3,43 1 dk	**M Fishing**	Oil 507kW (680bhp) U.S.A.
5201233 SYQV 6485 Df Esd Gc Rdr RTm/h/v	**SEA CLOUD** ex Nedlloyd Laarderkerk-77 ex Laarderkerk-77 **Renouar Compania Naviera S.A.** Worldwide Marine Enterprises S.A. Piraeus Greece	T.Mk **6 572** 3 803 10 059 **8 766** 5 222 11 815	**✠100A1** SS 11/73 DTsa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt 2½"SQ	**1958**-7 Howaldtswerke Ham. A.G.—Ham (922) 146,06 20,17 8,002/8,764 134,12 20,12 11,59 F 15,6 2 dks, 3rd dk except in aft hold rf 119 7BH WB1991t incl. DTsa1536t	**M General Cargo** Ref 5P 5 Ho 19,2 22,1 18,8 24,9 17,6 G.16 141 B.14 725 In.319 5 Ha (stl) (8,2 × 5,4) (15,1 10,3 12,8 10,3 × 6,7) 16W Der 1(120) 1(50) 4(10) 12(5)	Oil 2SA 8Cy. 630 × 1350 4 849kW (6 500bhp) Gebr. Stork N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 422,5t (hvf) 15kn
6400850 WJ8887 275664 Df Pfd Rdr RT	**SEA CLOUD** ex Pvt. Chas. B. Smoot **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —	(AB)	**1944** Petrich S.B. Co.—Tac 38,61 8,59 35,97 8,54 4,42 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 406 × 508 Enterprise Eng. & Fdry. Co. S.Fo Fuel 116,0t
5371234 9V2269 344219 Df Esd Gc Rdr	**SEA CLOVER** ex Orchid City-77 ex Turutama Maru-72 **Clover Maritime Pte. Ltd.** Singapore Singapore	**1 503** 783 2 382	NK	**1961** Hashihama Zosen—Imabari (121) 76,31 11,56 5,589 69,98 11,51 6,00 P 21,4 F 10,1 1 dk RW	**M Tanker** 8 Ta ER L.2 637 HeCls. BC	Oil 4SA 6Cy. 450 × 640 1 156kW (1 550bhp) Nippon Hatsudoki Kob Gen 2 × 40kW 105V d.c. Fuel 81,5t-5,0pd 11,5kn
5399389 ODBY 166 Rdr RT	**SEA COAST** ex Fluenty-78 ex Edward I-77 ex Zuiko Maru-75 **Mount Lebanon Lines SAL** Beirut Lebanon	**1 155** 610 1 829	NK	**1962** Onomichi Zosen—Onomichi (106) 72,24 10,65 4,776 62,01 10,60 5,39 P 18,9 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.2 114 B.2 081 2 Ha 4W Der 4(3)	Oil 4SA 6Cy. 400 × 580 970kW (1 300bhp) Fuji Seisakusho Tateyama Gen 2 × 50kW 225V d.c. Fuel 108,5t-4,0pd 11,5kn
5359793 3FPY Df Esd Gc Rdr RTm/h	**SEA CONCORD** ex Thor I-73 **Mutual Shipping Co. Ltd.** Panama Panama	**4 662** 2 613 7 910	NV	**1955** A/S Bergens M/V—Bgn (403) 134,83 17,73 7,716 122,15 17,68 8,46 1 dk & S dk, 3rd dk in No. 1 hold RW rf 152	**M General Cargo** OSD Ref 12P 4 Ho 15,6 32,3comb. 17,3 15,6 G.13 194 B.11 995 In.261 5 Ha (10,8 10,8 8,3 9,9 9,9 × 6,8) 14W Der 1(30) 14(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win Gen 3 × 200kW 220V d.c. Thw. thrust propeller aft Fuel 1 098,5t (hvf) 15,5kn
7615866 LEGR 18930 Df Esd Gc Rdr RT	**SEA CORAL** **K/S Bugge Supply Ships A/S** N. R. Bugge Tonsberg Norway	**1 359** 549 2 100	NV	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (103) 63,30 5,401 58,83 13,81 6,41 1 dk rf 500	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 geared to sc. shafts 3 133kW (4 200bhp) Wichmann Mtrf. Rub Thw. thrust propeller fwd 13,5kn
7404621 3FAD Df Esd Gc Pfd Rdr RT	**SEA CORRIDOR** **Sea Corridor S.A.** Panama Panama	**20 705** 14 249 37 616	BV	**1976** Sanoyasu Dockyd Co. Ltd.—Osa (351) 180,68(BB) 12,001 170,01 27,61 17,00 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 15kn
7302067 9V2301 344398 Rdr RT	**SEA COUGAR** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 84 199	BV	**1972** Matsuura Tekko Zosen—Higashino (228) 31,53 8,72 3,734 27,59 8,49 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
6616071 9VFP 367568 Df Esd Gc Rdr RTh	**SEA CREST** ex New Adventure-73 **Lucero Navegacion Transmares S.A.** Sea Lanes N.V. Singapore Singapore	**18 849** 12 830 33 657	**✠100A1** CS 10/76 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty **✠LMC** EL mt 2$\frac{11}{16}$"SQ	**1966**-11 Verolme Cork Dkyd Ltd.—Cork (739) 183,93(BB) 25,71 11,170 172,22 25,66 15,17 P 30,2 F 15,9 1 dk rf nil DK fwd NS 11BH WB12824t incl. Comb. btm & side & topside tanks in holds 9622t DTm1874t	**M Bulk Carrier** 7 Ho 18,4 17,9 15,0 15,0 17,9 17,9 17,9 ER G.42 888 7 Ha (stl) (each 11,9 × 11,9) ER Cr 4(8)	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug WTAuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 544,5t (hvf) 15,5kn

7734430 586970	**SEA CREST II** **Wave Crest Shrimp Inc.** Tampa, Fl United States of America	**111** 76 —		**1977** ....Bayou la Batre, Alabama *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 272kW (365bhp)
6616655 LHFN C16496 Df Esd Rdr RTm	**SEA CROWN** ex Marmorhav-73 ex Marmorian-68 ex Marmorhav-67 **Bergen Fiskeindustri A/S** Bergen Norway	T.Mk **497** 369 1 245 **1 174** 838 2 266	NV	**1966** Kristiansands M/V A/S—Krs (207 A) 71,18 11,54 3,772/5,322 65,23 11,46 6,30 P 16,5 B 11,9 F 12,2 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 45,9 ER G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Gen 2 × 68kW 380V 50Hz a.c. Fuel 101,5t (d.o.)
7391692 JXEO Esd Gc Pfd Rdr RT	**SEA CRYSTAL** **K/S Bugge Supply Ships III A/S** N. R. Bugge Tonsberg Norway	**299** 87 295	**✠100A1** tug **✠LMC** EL I $\frac{15}{16}$"U2	**1975**-1 Brodogradiliste "Tito"—Mitrovica (920) 39,45 10,14 4,611 32,16 9,61 5,29 RFD 15,9 F 16,2 1 dk rf nil 6BH WB46T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × geared to sc. shafts Alpha-Diesel A/S Fr Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7604087 555437	**SEA CZAR** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —		**1974** ....St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp)
7520645 547936	**SEA DANCER** **Walter E. Clark** Juneau, Ak United States of America	**127** 89 —		**1973** ....Blaine, Wa *24,69* 7,98 1,55	**M Fishing**	Oil 358kW (480bhp)
7391719 GURP 363657 Esd Gc Pfd Rdr RT	**SEA DIAMOND** **Equipment Leasing (Properties) Ltd.** NOL Marine Services Ltd. London United Kingdom	**299** 85 316	**✠100A1** tug **✠LMC** EL I $\frac{15}{16}$"U2	**1975**-3 Brodogradiliste "Tito"—Mitrovica (922) 39,88 10,11 4,611 32,29 9,61 5,29 RFD 15,9 F 16,2 1 dk rf nil 6BH WB46T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × geared to sc. shafts Alpha-Diesel A/S Fred Gen 2 × 112kW 400V 50Hz a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers
7622637 WYR2 452 278672 Df Esd Pfd Rdr RT	**SEA DIVER** **Sea Diver Corp.** New York, NY United States of America See Register of Offshore Units	**162** 110 —	AB	**1959** Quincy Adams Yacht Yard—Qcy (943) 6,86 — 30,48 6,81 3,81 1 dk	**TM Research/Depot Ship** for submersibles Oceanographic	2 Oil 2SA each 6Cy. 127 × 140 269kW (360bhp) General Motors Corp. Gen 1 × 50kW 1 × 30kW d.c. Fuel 59,0t (d.o.)
5399119 9GWI 316582 Df Esd RT	**SEA DOVE** ex Zolna-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**183** 78 110	(PR)	**1957** Stocznia Polnocna—Gdk (B17/28) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Gen 1 × 66kW 330V d.c. 1 × 18 1 × 12kW 1 × 6kW 110V d.c.
5346071 6NON IF1827 Df Esd Gc Pfd Rdr	**SEA DRAGON No. 2** ex Suna Maru No. 32-76 ex Nike No. 2 **Korea Marine Industry Development Corp.** Inchon South Korea	**345** 185 —	KR	**1962** Uchida Zosen K.K.—Ise (576) 7,95 3,175 43,39 7,90 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho
5315993 264985	**SEA DUKE** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**184** 91 —		**1953** Pacific Coast Eng. Co.—Alameda (153) 29,80 7,52	**M Tug**	Oil 2SA 12Cy. 215 × 255 General Motors Corp.
7413282 SYBK 6647 Df Esd Gc Rdr RTv	**SEA EAGLE** **Athal Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**9 422** 6 037 15 200	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL A† $2\frac{3}{16}$"U2	**1977**-7 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Chita (2495) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB4716T incl. DTf 652T comb. btm & topside tanks in Nos.1 & 2 holds 1761T comb. btm, side & topside tank in No.3 hold 864T and topside tanks in No.4 hold 402T	**M General Cargo** 4 Ho 15,7 32,4 14,9 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gea sc. shaft 3 827kW (5 130bhp) Pi Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 120,0t (d.o.) 1 138,0t (hvf)-24,5pd 13
5344657 A8VG 5315 Df Esd Gc Rdr RT	**SEA EAGLE** ex Calliroy-75 ex Suncorona-70 **Bona Fide S.S. Corp. Ltd.** Monrovia Liberia	**8 452** 4 866 13 076	**100A1** SS 10/74 **LMC** EL A† pt$2\frac{9}{16}$"port pt$2\frac{1}{4}$"SQstbd	**1959** Uddevallavarvet A/B—Udv (175) 148,70 19,36 8,808 138,69 19,28 11,13 P & B 80,5 F 14,7 1 dk, 2nd dk in No. 1-3 holds rf 51 NS 9BH WB4887t incl. DTsm2080t DTa521t	**M General Cargo** 12P 2 DTs 5 Ho 5 TwD G.18 700 B.17 592 6 Ha (stl) (8,8 11,3 8,3 8,3 8,3 8,3 × 8,5) ER 12W Der 1(25) 4(10) 8(7,5)	Oil 2SA 7Cy. 760 × 1500 Gotave 4 849kW (6 500bhp) Uddevallavarvet A/B AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 922,5t (hvf) 15.2
6801999 P3EA Df Esd Gc Rdr	**SEA EAGLE** ex Panarma-77 ex Kinryu Maru-77 **Myzina Shipping Co. Ltd.** Limassol Cyprus	**5 476** 3 593 8 600	NK	**1967** Hashihama Zosen—Imabari (222) 126,12 17,12 7,621 117,99 17,10 9,71 P 25,0 F 11,9 1 dk RW	**M General Cargo** 3 Ho ER G.12 538 B.11 835 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER Der 1(80) 1(15)	Oil 2SA 7Cy. 520 × 1050 4 028kW (5 400bhp) K Kobe Hatsudoki Seizosho Gen 2 × 200kW 1 × 80kW 450V a.c. 14 Fuel 742,5t-18,5pd

7308530 281434	**SEA EAGLE** **W. M. Webb Inc.** New Orleans, La United States of America	280 190 —		**1960** ....Patterson, La *43,26* 7,35 2,85	**M Fishing**	Oil 746kW (1 000bhp) E made56 General Motors Corp. Fuel (d.o.)
5398880 9GWF 316579 Df Esd RT	**SEA EAGLE** ex Zimorodek-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	184 77 110	(PR)	**1957** Stocznia Polnocna—Gdk (B17/27) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kiel Gen 1 × 66kW 330V d.c. 1 × 18kW 2 × 6kW 110V d.c. 9kn
5316002	**SEA ELEPHANT** **Karachi Port Trust** Karachi Pakistan	311 105 —	✠Classed LR until 6/75	**1958**-3 Nieuwe Scheldewerven —Rupelmonde 37,95 9,50 2,109 33,23 9,15 3,51 1 dk RW rf nil	**M Anchor Hoy** Mchy.aft	Oil 4SA 6Cy. 240 × 360 with sr gearing 224kW (300bhp) Klockner-Humboldt-Deutz Kln
5146419 HO-3077 Df Esd Rdr RT	**SEA EMS** ex Barbara J-73 ex Helena-68 **Silvretta Shipping Co. S.A.** Panama Panama	389 196 590	GL	**1956** Schiffswerft Heinrich Brand K.G. —Oldenburg (136) 48,98 8,03 2,642 46,49 8,01 3,20 P 11,0 RQD 2,2 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,6 ER G.733 B.680 1 Ha (26,2 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 220kW (295bhp) Motorenw. Mannheim Mhm Fuel 30,5t 9,75kn
5202720 9VIM 344462 Df Esd Gc Rdr RTm/h	**SEA ENTERPRISE** ex Carnelian-73 ex Lakhish-70 **International Carriers Pte. Ltd.** Singapore Singapore	1 294 671 933	✠**100A1** SS 4/78 Str. nav. ice max. draft 12' 6 1/2' ✠**LMC** ✠**Lloyd's RMC** EL o	**1958**-10 Mutzelfeldtwerft—Cuxhaven (150) 75,19 11,03 4,128 68,97 11,00 6,51 Ba 11,3 F 11,0 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB260t	**M General Cargo** Ref 2 Ho 18,2 21,0 ER In.1 713 3 Ha (stl) (4,8 5,7 × 3,7) (1,6 × 1,5) ER 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 420 × 660 1 097kW (1 470bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 180kW 1 × 140kW 1 × 110kW 230/400V 50Hz a.c. Fuel 157,5t (d.o.) 13kn
7308542 WX6566 504144	**SEA ERN** **Westpoint Fisheries Inc.** Seattle, Wa United States of America	199 136 —		**1966** ....Seattle, Wa *25,18* 7,93 2,87	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
5388287 J4IG Df Esd Gc Rdr	**SEA EXPLORER** ex Lambros M. Fatsis-68 ex Western Trader-67 **Mariana Navigation S.A.** Greece	9 164 5 561 14 275	✠**100A1** SS 4/75 DTm—vegetable oil ✠**LMC** EL dt	**1959**-1 Wartsila Kon. Crichton-Vulcan—Abo (1014) 146,13 19,56 9,303 134,50 19,51 12,10 F 12,8 2 dks 7BH to U dk 1 to 2nd dk WB3262t incl. Tunnel tanks 390t DTm1200t	**M General Cargo** CSD 5 Ho 18,3 22,6 13,9 7,4DTp&s ER 21,4 19,9 5 TwD ER G.19 718 B.17 858 5 Ha (stl) (10,2 15,1 10,5 × 7,3) ER (10,5 10,5 × 7,3) Der 12(5) 4(3)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Koncernen Ab Turku/Abo AuxB 0,98N/mm² (142lbf/in²) Fuel 1 166,5t (hvf) 14,5kn
7216464 WF7131 267974	**SEA EXPLORER** **Aquatic Harvesting Co.** Houston, Tx United States of America	147 100 —		**1954** ....Pascagoula, Ms *25,15* 6,74 3,03 1 dk conv Research 77	**TM Fishing**	2 Oil each 410kW (550bhp) General Motors Corp. Fuel (d.o.)
5316014 315949	**SEA EXPLORER** ex Explorer-62 **H. H. Heastle** Nassau Bahamas	140 81 —		**1946** Vinyard S.B. Co.—Milford, Del *33,65* 5,59 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 8Cy. 165 × 178 General Motors Corp. Det
5172561	**SEA EXPLORER II** ex Johan-72 ex Lise Eg-54 ex Gloucesterbrook-47 ex Benn Varrey-46 ex Whitestone **Skipdahl Ltd.** United Kingdom	168 78 218	(BV) ✱Classed BC until 2/48	**1914** A. Jeffrey & Co.—All (11) 31,86 6,15 2,845 26,83 6,05 2,90 1 dk R BK 140	**Aux M General Cargo** Galleas 1 Ho ER G.311 1 Ha (8,9 × 3,2) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 230 × 400 130kW (174bhp) NE 48 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.) 8kn
7419535 SXBI 6530 Df Esd Gc Rdr RT	**SEA FALCON** **Koal Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	9 422 6 037 15 200	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL At 2$\frac{3}{16}$"U2	**1977**-9 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Chita (2500) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB4716T incl. DTf 652T comb. btm & topside tanks in Nos.1 & 2 holds 1761T comb. btm, side & topside tank in No.3 hold 864T and topside tanks in No.4 hold 402T	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 13,5kn
7534660 WYR2 867 563349	**SEA FALCON** **W. M. Weba Inc.** New Orleans, La United States of America	497 338 —		**1975** Patterson Shpyd Inc.—Patterson *49,44* 9,76 3,38 1 dk	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A. Fuel (d.o.)
7354541 9VYA 367702 Df Esd Gc Pfd Rdr RT	**SEA FAN** **Sea Fan Transport Inc.** Singapore Singapore	15 866 10 515 25 535	NK	**1973** Kanasashi Zosensho—Shimizu 175,95(BB) 25,43 9,602 165,00 25,40 13,42 P 29,0 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft G.36 156 B.31 906 5 Ha (stl) (12,5 × 9,9) (18,9 19,0 18,7 18,7 × 12,5) Der 5(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Fuel 1 763,0t-34,5pd 15,5kn
7604099 553788	**SEA FAN** **James B. Rukin** West Palm Beach, Fl United States of America	100 68 —		**1973** ....St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.

7308554 WX7491 505723	**SEA FARE** **Trawler Sea Fare Inc.** Mobile, Al United States of America	**116** 79 —		**1966** ....Aransas Pass, Tx *21.07* 6,43 3,48	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7048984 WC3160 296512	**SEA FISHER** ex Aleutian Queen ex Richwill ex Colgan ex HA 6 **Sea Alaska Products Inc.** Juneau, Ak United States of America	**490** 220 —		**1943** ....Sturgeon Bay, Wi *45.24* 9,91 4,37	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7436715 516870 Df Esd Gc Pfd Rdr RT	**SEA FLYER** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**194** 132 —	AB	**1968** McDermott Shpyd Div.—Morgan City 5,284 39,20 11,43 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 60kW
5300962 ELEP 5450 Df Esd Gc Rdr RTv	**SEA FORTUNE** ex Rotherwick Castle-75 **Barbridge Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	T.Mk **7 548** 3 713 8 741 **9 426** 5 209 10 404	**✠100A1** CS 12/72 **✠LMC** EL ft 2¼"SQ	**1959**-12 Greenock Dockyard Co. Ltd. —Greenock (494) 158,45 20,15 7,963/8,668 146,31 20,05 11,56 F 12,8 2 dks, 3rd dk in Nos. 1 & 5 holds, 4th dk in No. 1 hold. RW rf 102 DK fwd 7BH to U dk 2 to 2nd dk WB916t	**M General Cargo** 5 Ho 21,1 21,5 19,2 19,2 21,0 5 Ha (stl) (8,6 × 5,7) (11,8 × 7,0) (9,2 × 7,3) (8,8 8,7 × 6,9) 16W Der 2(40) 6(10) 4(7,5) 6(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 7 087kW (9 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 220V d.c. Fuel 1 168,5t (hvf) 17kn
7325435 LMES 18157 Df Esd Gc Pfd Rdr RT	**SEA FORTUNE** ex Nenny Supplier-73 **K/S Sea Fortune A/S & Co.** N. R. Bugge Tonsberg Norway	**499** 182 864	NV	**1973** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (65) 57,49 11,03 4,604 50,47 11,00 5,41 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft 4 Ta G.156	2 Vee Oil 4SA each 18Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15kn
7230745 WYZ6 143 536441	**SEA FOX** ex Balboa-77 ex Ivy (WLB 329) **Rhode Island Sea Food Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**836** 369 —		**1942** Marietta Mfg Co.—Point Pleasant 57,92 11,56 4,70 conv —	**TM Fishing**	Oil 2 089kW (2 800bhp) Waukesha Motor Co. Fuel (d.o.) 14,5kn
7308566 281435	**SEA FOX** **Carteret Fish & Oil Co.** New Orleans, La United States of America	**274** 186 —		**1960** ....Patterson, La *43,41* 7,35 3,00	**M Fishing**	Oil 746kW (1 000bhp) E made56 General Motors Corp. Fuel (d.o.)
7032349 Df Gc Rdr RT	**SEA FOX**	**134** 44 107		**1970** Kanmon Zosen—Smk (299) 29,14 6,84 2,591 25,00 6,81 3,00 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6803416 GYFL 309426 Df Esd Gc Pfd Rdr RTv	**SEA FREIGHTLINER I** **Sealink U.K. Ltd.** Harwich United Kingdom	**4 043** 2 108 3 295	**✠100A1** SS 8/77 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland **✠LMC** **UMS** EL (S) $1\frac{9}{16}$"U2	**1968**-3 J. Readhead & Sons Ltd.—South Shields (621) 118,42 16,79 4,420 111,56 16,16 6,10 B & F 107,3 1 dk rf 152 5BH WB2569t incl. TwDm536t	**TM Container Ship** Fixed-guides 2 Ho 38,4 39,0 ER TEU 218 C.Ho 162/20' C.Dk 56/20' 8 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr reverse reduction geared 3 133kW (4 200bhp) Mirrlees National Ltd. Stckpt Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 101,5t (d.o.) 13,5kn
6812352 GYFP 309431 Df Esd Gc Pfd Rdr RT	**SEA FREIGHTLINER II** **Sealink U.K. Ltd.** Harwich United Kingdom	**4 034** 2 108 3 265	**✠100A1** CS 6/73 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland **✠LMC** **UMS** EL (S) $1\frac{9}{16}$"U2	**1968**-6 J. Readhead & Sons Ltd.—South Shields (622) 118,40 16,79 4,420 111,56 16,16 6,10 B & F 107,3 1 dk rf 152 5BH WB2569t incl. TwDm536t	**TM Container Ship** Fixed-guides 2 Ho 39,0 38,4 ER TEU 218 C.Ho 162/20' C.Dk 56/20' 10 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr reverse geared 3 133kW (4 200bhp) Mirrlees National Ltd. Stckpt Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 101,5t (d.o.) 13,5kn
7528001 570224 Df Esd Gc Pfd Rdr RT	**SEA GEM** **Sea Gem Joint Venture** Los Angeles-Long Beach, Ca United States of America	**1 189** 589 —		**1975** J. M. Martinac S.B. Corp.—Tac (205) 68,08 59,26 12,81 5,57 1 dk	**M Fishing**	Vee Oil 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange Fuel (d.o.)
6508901 WH8280 273536 Df Esd Pfd Rdr RT	**SEA GIANT** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**293** 169 —		**1957** Pacific Coast Eng. Co.—Alameda (175) *35.48* 8,59 4,633 35,06 8,54 5,26	**M Tug**	Oil 4SA 8Cy. 432 × 533 General Metals Corp.
7116808 DGZG Df Esd Gc Rdr RT	**SEA GIRL** Launched as Fortuna **Partenreederei m.s. 'Fortuna'** Karl-Heinrich Danz Hamburg Federal Republic of Germany	T.Mk **499** 366 1 380	GL	**1971** Husumer Schiffsw.—Husum (1400) 76,31 12,07 4,033 68,31 11,92 6,41 F 12,5 2 dks	**M General Cargo** 1 Ho 50,4 ER G.2 917 B.2 605 1 Ha (stl) (43,8 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz
7308578 WC5711 257665	**SEA GIRT** **East Coast Trawling & Dk. Co.** Philadelphia, Pa United States of America	**177** 101 —		**1949** ....Camden, NJ *36.70* 6,56 38,10 2,54	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)

7533094 5MKO 5692 Df Esd Gc Pfd Rdr	**SEA GLORY** **Seaspan Shipping Ltd.** Fairmont Shipping (H.K.) Ltd. Monrovia Liberia	**16 067** 11 070 27 887	✠**100A1** ✠**LMC** EL Gt $2\frac{11}{16}$"U2	**1976**-11 Kanasashi Zosensho—Shimizu (1165) 176,00(BB) 25,46 7,519 165,00 25,40 14,10 P 17,1 F 13,5 1 dk rf 102 conv Bulk Carrier 77 7BH WB9273T Comb. btm & STs 2426T topside tanks in holds 4600T	**M Vehicles Carrier** Side door (s) 5 Ho 25,7 26,9 17,9 26,9 26,9 ER G.37 702 B.32 305 5 Ha (stl) (16,0 × 10,0) (16,4 11,2 16,4 16,4 × 12,5) ER Cr 5(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 646,0t (d.o & hvf) 15kn
5205564 SZSF 6653 Df Esd Gc Rdr RTm/h/v	**SEA GLORY** ex Leiderkerk-78 **Promitheus Shipping Co. S.A.** Piraeus Greece	T.Mk **6 572** 3 795 10 089 **8 766** 5 214 11 918	BV	**1959** N.V. Werf "Gusto"—Sch (127) 146,08 20,22 8,002/8,811 134,12 20,17 11,59 B 20,5 F 18,0 3 dks RW rf 119	**M General Cargo** Ref 6P 4 Ho 19,2 22,1 18,8 17,6 1 TwD 24,9 G.16 906 B.15 356 In.319 5 Ha (stl) (8,2 × 5,4) (15,1 10,3 12,8 10,3 × 6,7) 16W Der 1(120) 1(50) 5(10) 1(5)	Oil 2SA 8Cy. 630 × 1350 4 849kW (6 500bhp) Gebr. Stork N.V. Hengelo Gen 3 × 200kW 220V d.c. Fuel 1 290,5t (hvf) 15kn
5037204 J4AW 6781 Df Esd Gc Rdr RTv	**SEA GLORY** ex Bordabarri-78 ex Baron Wemyss-68 **Panangelos Shipping Corp.** Krisco Maritime Ltd. Piraeus Greece	T.Mk **5 444** 3 061 10 372 **7 745** 4 530 12 142	✠**100A1** SS 9/78 ✠**LMC** EL ct	**1960**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (361) 141,76 18,22 7,875/8,700 132,87 18,14 11,74 F 13,2 2 dks RW rf nil 7BH WB2498t	**M General Cargo** 5 Ho 19,5 19,8 14,4 ER 20,5 20,5 5 Ha (9,8 9,9 9,1 × 7,3) ER (9,9 9,9 × 7,3) Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Mar. Eng. Co. Ltd. Nwc AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel (hvf)
5134997 HO-4633 Esd Pfd RTm	**SEA GOBLIN** ex Grangefield-73 ex Statensingel-55 **Terra Investment & Trading Co.** Panama Panama	**504** 251 762	BV	**1954** N.V. Scheeps. v.d. Werf—Deest (251) 53,27 8,54 3,604 48,27 8,51 3,97 P 11,9 F 5,8 1 dk RW	**M General Cargo** 1 Ho 32,3 ER 2 Ha (each 12,0 × 4,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 376kW (504bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 7kW 220V d.c. Fuel 67,0t (d.o.)
5316064 MEPW 303212 Esd Rdr RT	**SEA GRIFFON** **Aberdeen Harbour Board** Aberdeen United Kingdom	**117** — —	✠**100A1** SS 6/74 tug ✠**LMC** EL (a)	**1962**-3 J. Lewis & Sons Ltd.—Aberdeen (321) 26,85 7,35 3,188 24,41 7,01 3,36 RW rf 457 BK 152 3BH	**M Tug**	Oil 4SA 6Cy. 305 × 381 with sr reverse gear Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6926878 SWYK 5130 Df Esd Gc Pfd Rdr RT	**SEA GUARDIAN** ex Nautilus-73 **Exeter Maritime Co. Ltd.** Piraeus Greece	**12 061** 8 183 18 163	AB	**1969** Mitsubishi Hvy Ind. Ltd.—Kob (996) 149,36 22,00 9,678 140,21 21,95 13,75 P 28,1 F 10,7 2 dks rf nil	**M General Cargo** 5 Ho 19,8 25,9 18,2 15,2 25,9 ER G.26 512 B.24 578 5 Ha (stl) (9,7 × 8,5) (17,3 8,2 8,2 17,3 × 10,2) ER 14W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 6 341kW (8 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 351,5t
5177688 HO-4862 Df Esd RTm	**SEA GULF** ex Enos-74 ex Jurjen de Vries-68 **Intergulf Shipping Co. S.A.** Atlas Shipping Co. Ltd. Panama Panama	**499** 262 801	AB (RI) ✠Classed LR until 10/68	**1957**-8 Martenshoekster Scheepsbouw N.V. —Hoogezand (86) 56,37 9,00 3,506 51,85 8,91 3,74 P 13,8 F 8,9 1 dk R rf nil conv Wine Alcohol Tanker 77	**M Tanker** Water 12 Ta ER L.767	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Gen 2 × 110kW d.c. Fuel 51,0t (d.o.) 9,5kn
5399509 9GWJ 316583 Df Esd RT	**SEA GULL** ex Zuraw-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**183** 76 110	(PR)	**1957** Stocznia Polnocna—Gdk (B17/26) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kiel Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 110V d.c. 1 × 6kW 115V d.c. 9kn
7301697 538730	**SEA GULL** **Continental Shelf Lobster Co.** Salem, Ma United States of America	**122** 87 —		**1972** ....New Bern, NC *19,73* 6,71 3,15	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7334711 OPCT 72 Df Esd Rdr RT	**SEA GULL II** **'West-Diep' P.V.B.A.** Oostende Belgium	**188** 93 —		**1967** Meyntjens P.V.B.A. —Anvers/Antwerpen	**M Fishing** Side-fishing	Oil 448kW (600bhp) E made71 N.V. Mch. Bolnes Krimpen
7002124 5LLJ 3403 Df Esd Gc Pfd Rdr	**SEA HARMONY** ex Nautica-73 **Greyhound Leasing & Financial of Canada Ltd.** Monrovia Liberia	**12 060** 8 183 18 161	AB	**1969** Mitsubishi Hvy Ind. Ltd.—Kob (997) 149,36 22,00 9,678 140,47 21,95 13,72 P 27,8 F 10,7 2 dks rf nil	**M General Cargo** 5 Ho 19,8 25,9 18,2 15,2 25,9 ER G.26 512 B.24 578 5 Ha (stl) (9,7 × 8,5) (17,3 8,2 8,2 17,3 × 10,2) ER 14W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 6 341kW (8 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 351,5t (hvf) 15,5kn
5072670 SV3031 5672 Rdr	**SEA HARMONY** ex Sea Luck-75 ex Clotilde D. P.-75 ex Mariapiaesse-75 ex Amaliaemme-72 ex Cici T-66 **Sea Luck Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Piraeus Greece	**912** 509 1 576	AB GL (RI)	**1957** Off. Mecc. Nav. "Giovanni Toffolo"- —Ven 63,02 10,04 5,385 55,78 10,01 6,00 P 15,0 F 6,4 2 dks RW rf 127	**M General Cargo** CSD 2 Ho ER B.1 784 2 Ha ER	Oil 2SA 5Cy. 360 × 650 653kW (875bhp) S.A. Fiat S.G.M. Turino
7308580 WJ3567 226287	**SEA HARVESTER** ex Mary Nan **Sea Harvest Inc.** Philadelphia, Pa United States of America	**425** 230 —		**1927** ....Chester, Pa *46,40* 8,26 3,41	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)

7050080 WY3519 513894	**SEA HARVESTER** **Sea Harvester Inc.** Morgan City, La United States of America	**144** 98 —		**1968** ....St. Charles, La *23,93* 7,42 3,71	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5009958 WA2173 251713 Gc RT	**SEA HARVESTER I** ex Ingram Bay ex Aleutian Mail-67 **Shore Sea Products Inc.** Cape Charles, Va United States of America	**256** 174 267		**1944** Tacoma B.B. Co. Inc.—Tac 41,46 7,62 38,10 7,47 3,64 1 dk conv General Cargo —	**Wood TM Fishing** 2 Ho 2 Ha 3W	2 Oil each 8Cy. 165 × 180 746kW (1 000bhp) General Motors Corp. Det 12kn
7003831 WX9693 505887 Rdr RT	**SEA HARVESTER II** ex Hugh Haynie ex Grafton **Shore Sea Products Inc.** Cape Charles, Va United States of America	**268** 182 —		**1944** Gibbs Gas Engine Co.—Jck 41,46 7,80 2,617 38,08 7,32 3,33 1 dk	**Wood TM Fishing** Side-fishing Mchy.aft	2 Oil each 992kW (1 330bhp) General Motors Corp. Det
7309259 WF7988 268461	**SEA HARVESTER III** ex Atlantic II ex Tarpon-75 ex Ocean Spray ex PCS 1396 ex Dutton (AGSC 8) **Shore Sea Products Inc.** Cape Charles, Va United States of America	**195** 133 —		**1944** South Coast Co.—Newport Beach, Cal *38,35* 7,47 3,38	**Wood TM Tug**	Oil .... Fuel (d.o.)
7373573 JIMD Df Esd Gc Pfd Rdr RT	**SEA HAWK** **Shichiyo Kaiun K.K.** Shoseki Tanker K.K. Imabari, Ehime Pref. Japan	**71 016** 47 217 120 000	NK	**1975** Kurushima Dock Co. Ltd.—Ochi (780) 273,01(BB) 42,04 16,001 260,00 41,99 23,53 1 dk	**M Tanker** Mchy.aft L.159 418	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 17,5kn
5011808 HOMB Df Esd Gc Rdr	**SEA HAWK** ex Allipen-76 ex Continent-61 **Empresa Maritima de Ultramar S.A.** Panama Panama	**4 711** 3 282 7 590	GL	**1955** H. C. Stuelcken Sohn—Hamburg (853) 116,67 16,24 7,760 107,30 16,18 9,56 2 dks RW	**M General Cargo** CSD 3 Ho ER G.10 190 B.9 388 3 Ha (stl) (19,7 20,1 10,8 × 8,0) ER 10W Der 1(40) 2(5-15) 2(5-10) 6(3-5)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 432kW (3 260bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 380V a.c. Fuel 279,5t (d.o.) 12,5k
7523829 578931 Df Esd Gc Rdr	**SEA HAWK** **Sea Hawk Fishing Corp.** San Diego, Ca United States of America	**985** 459 2 500		**1976** San Diego Mar. Cons. Co.—San Diego (193) 66,50 58,83 12,20 5,80 1 dk	**M Fishing** Mchy.aft	Oil 2SA 20Cy. 230 × 254 2 648kW (3 550bhp) General Motor General Motors Corp. Electro-Motive Div. La Grang
7701495 JG3663 119319 Rdr RT	**SEA HAWK** **Tokai Kisen K.K.** Tokyo Japan	**388** 248 29		**1977** Mitsubishi Hvy Ind. Ltd.—Smk (784) 45,01 7,83 1,250 41,00 7,79 3,92 1 dk	**Aluminium Alloy TM Ferry** 290P	2 Vee Oil 4SA each 16Cy. 190 × 230 3 282kW (4 400bhp) Ikegai Tekkosho 26,5k
7308607 WG7027 270501	**SEA HAWK** **C/V Seahawk Inc.** Cape Charles, Va United States of America	**259** 176 —		**1955** ....Patterson, La *44,26* 6,58 2,90	**M Fishing**	Oil 821kW (1 100bhp) .... Fuel (d.o.)
5398830 9GWC 316577 Df Esd RT	**SEA HAWK** ex Zieba-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**185** 77 110	(PR)	**1957** Stocznia Polnocna—Gdk (B17/24) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Ki Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9
7231024 WYZ6 597 536943	**SEA HAWK** **Sea Hawk Fishing Inc.** Seattle, Wa United States of America	**167** 114 —		**1971** ....Mobile, Al *27,16* 7,93 2,29	**M Fishing**	Oil 522kW (700bhp) .... Fuel (d.o.)
7308592 WA7938 235386	**SEA HAWK** ex Mary Jane ex Puffin ex Mary Jane **Sea Hawk Inc.** Norfolk, Va United States of America	**118** 80 —		**1936** ....Rockland, Me *26,07* 6,15 3,23	**Wood M Fishing**	Oil 298kW (400bhp) NE 51 Caterpillar Tractor Co. Fuel (d.o.)
5121330 SV3027 5670 Df Esd Rdr RTh	**SEA HOPE** ex Sundern-75 ex Frieda Buss-67 **Sea Hope Shipping Enterprises Co. Ltd.** International Chartering & Shipping Co. Ltd. Piraeus Greece	**499** 392 835	GL	**1956** J. J. Sietas Schiffsw.—Ham (406) 58,81 8,92 3,398 45,01 8,89 3,79 P 8,9 F 4,3 1 dk RW len 61	**M General Cargo** 1 Ho 38,7 ER G.934 B.878 2 Ha (each 15,3 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 23,0t (d.o.) 9,25
7308619 WYZ7 658 294883	**SEA HORNET** **Plaquemines Bunkers Inc.** New Orleans, La United States of America	**326** 221 —		**1964** ....Patterson, La *41,24* 8,62 3,23	**M Fishing**	Oil 682kW (914bhp) .... Fuel (d.o.)
7413256 SWZN Df Esd Gc Pfd Rdr RT	**SEA HORSE** **Kyral Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**9 753** 6 030 14 948	AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2492) 143,41(BB) 19,87 9,035 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pie Ishikawajima-Harima Hvy Ind. 13

5165441 Df Esd Gc Pfd Rdr RT	**SEA HORSE** ex Tollense-78 ex Itajal-65 **Dery Shipping Lines** Lebanon	T.Mk **2 306** 1 021 3 815	DSRK ✠Classed LR until 12/65	**1951** Oresundsvarvet A/B—Lkr (112) 107,55 14,36 5,874 100,59 14,33 8,49 P 8,9 B 14,4 F 24,1 2 dks RW rf 152	**M General Cargo** Ice strengthened 5 Ho 14,4 24,6 17,1 14,4 5,7 G.7 271 B.6 690 4 Ha (w) (8,2 14,1 8,9 8,9 × 5,4) 1 Ha (stl) (3,0 × 4,8) 11W Der 1(25) 2(10) 8(5) 2(2)	2P Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Got Gen 3 × 110kW 220V d.c. Fuel 810,0t (d.o.) 14kn
5417600 HSON 123231 Df Esd Gc Rdr RT	**SEA HORSE** ex Stanvac Selo-63 ex Mei Ping-48 ex Manokin-46 ex Rodessa-44 **Investment Promotion Enterprises Ltd.** Bangkok Thailand	**1 294** 684 1 613	AB Classed BC until 6/49	**1944** Todd Galveston D.D. Inc.—Gal (112) 73,72 11,31 3,893 71,43 11,28 4,42 P 13,8 F 8,9 1 dk rf 152 BK 25 len 63	**M Tanker** 14 Ta ER L.2 068	Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Springfield Fuel 59,0t-4,5pd 10kn
5322661 P3CC Df Rdr RTm	**SEA HORSE** ex Sonia-77 ex Aloe-77 ex Friendship II-76 ex Aloi-75 ex Georgios-73 ex Markella II-70 ex Cloudberry-69 ex Hawick-69 ex Shetland Trader-63 ex Vrouwepolder-58 ex Magna Pete-50 **Redj Shipping Co. Ltd.** Limassol Cyprus	**427** 215 635	HR ✱Classed BC until 8/70	**1948**-8 N.V. Bodewes Schps. —Martenshoek 46,79 8,28 3,442 43,19 8,26 3,46 P 11,9 RQD 15,0 F 6,1 1 dk RW rf nil	**M General Cargo** 1 Ho 25,9 ER G.878 B.814 2 Ha (stl) (8,2 9,2 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 480 291kW (390bhp) N.V. Werkspoor Ams Gen 1 × 6kW 50V d.c. Fuel 34,5t (d.o.) 9,5kn
6829769 ORPK 10/100 Df Esd Rdr RT	**SEA HORSE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**367** 74 —	BV	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1446) 35,62 9,99 3,899 30,00 9,40 4,96 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 242 × 320 geared to sc. shaft Anglo-Belgian Co. S.A. Gent/Gand Directional propeller Fuel (d.o.) 13kn
5316076 KPEX 252765 RT	**SEA HORSE** ex Candoto-47 **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**182** 124 —		**1944** Gulfport Blr & Wldg Wks—Pt. Arthur *29,14* 7,35 31,09 7,32 3,18 1 dk	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 connected to 1 elec. motor sr geared General Motors Corp. Det
7049093 WA2336 239142	**SEA HORSE** ex Amelia ex Katie D **Sea Horse Fisheries Inc.** New Bedford, Ma United States of America	**100** 38 —		**1939** ....Thomaston, Me *26,86* 5,82 3,20	**Wood M Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)
5415872 H3XC Df Esd Gc Rdr RT	**SEA HORSE I** ex Sea Horse-78 ex Northman-78 ex Inyala-77 ex Erna Witt-63 **Compania Naviera Arrueta S.A.** Panama Panama	T.Mk **1 099** 569 — **1 754** 1 088 2 102	GL	**1957** Kroegerwerft G.m.b.H.—Rendsburg (1083) 78,47 12,04 —/4,903 72,52 11,99 7,27 B 7,1 F 10,1 2 dks RW	**M General Cargo** Mchy.aft G.3 694 B.3 374 8W Der 1(19,5) 8(2,75)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Fuel 156,5t 13kn
7622065 9V2728 380690 Df Esd Gc Rdr RT	**SEA HUMBER** **Freight Express-Seacon Ltd.** Singapore Singapore	**699** 427 1 611	✠**100A1** ✠**LMC** EL M 385,0/32,0U2	**1977**-6 Kanrei Zosen K.K.—Tokushima (234) 69,02 13,54 3,620 65,00 13,50 5,41 P 12,8 F 7,7 2 dks rf nil 4BH WB1201t incl. DTf79t, STs in holds 697t & Twdf77t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 70kW 1 × 25kW 230V 50Hz a.c. 10,5kn
6610998 293743 Gc RT	**SEA HUNTER** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**229** 155 —		**1964** Patterson Shpyd Inc.—Patterson *50,69* 7,32 ... ... 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 General Motors Corp.
7604104 553789	**SEA HUNTER** **Compass Financial Corp.** Jacksonville, Fl United States of America	**100** 68 —		**1973** ....St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7391745 GURR 363690 Esd Gc Pfd Rdr RT	**SEA HUSKY** **R. B. Leasing Co.** NOL Marine Services Ltd. London United Kingdom	**299** 85 316	✠**100A1** tug ✠**LMC** EL I $\frac{15}{16}$"U2	**1975**-4 Brodogradiliste "Tito"—Apatin (925) 39,93 10,14 4,611 32,19 9,59 5,31 RFD 15,9 F 16,2 1 dk rf nil 6BH WB46T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared to sc. shafts B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7351965 9V2381 367704 Rdr	**SEA HUSKY** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 84 —	BV	**1974** Matsuura Tekko Zosen—Higashino (234) 31,50 8,56 27,51 8,49 4,37	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama 12,5kn
7216476 WQ7273 296504 RT	**SEA INSPECTOR** **Evander Hamilton, Jr.** Tampa, Fl United States of America	**136** 92 —		**1932** ....Dubuque, Io *26,80* 7,04 2,04 1 dk	**M Fishing**	Oil 246kW (330bhp) U.S.A.

7513381 WYP2 532 550141	**SEA ISLAND** **Timothy P. Mason** Washington, NC United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 272kW (365bhp)	U.S.A
7221586 9V2245 344131	**SEA JAGUAR** ex Anne B-72 ex Tokuei Maru No. 18 **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**165** 52 —	BV	**1966** Daiko Dkyd Co. Ltd.—Osa *26,31* 7,62 ... ... 1 dk	**TM Tug** 2 Ha (0,6 × 0,4) (0,4 × 0,7)	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki	Kob 12kn
5100972 SV3066 5285 Df Esd RTm	**SEA JEWEL** ex Niedermehnen-75 ex Elfi Breuer-66 **Sea Jewel Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Piraeus Greece	**499** 324 833	GL	**1957** J. J. Sietas Schiffsw.—Ham (433) 58,76 8,95 3,302 52,68 8,92 3,81 P 8,9 F 4,3 1 dk RW len 60	**M General Cargo** 1 Ho 37,9 ER G.1 201 B.1 119 2 Ha (each 15,3 × 5,9) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Gen 3 × 110kW Fuel 20,5t (d.o.)	Klr 9,5kn
7609570 554023	**SEA JEWEL** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —		**1973** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) Fuel (d.o.)	U.S.A
6920496 HODK 6945- PEXT Df Esd Gc Rdr	**SEA KING** ex Kuo Pao-76 ex Ishinomaki Maru No. 12-75 **Seaborne Line S.A.** Panama Panama	**2 995** 1 907 5 406	NK	**1969** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (528) 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 700 B.6 254 2 Ha (stl) (26,5 26,5 × 8,0) ER 12W Der 1(20) 3(15)	Oil 4SA 6Cy. 510 × 840 2 611kW (3 500bhp) Akasaka Tekkosho Gen 2 × 152kW 445V a.c. Fuel 508,0t-15,0pd	Yaiz 13k
5316088 WB6103 255668 Esd Gc Rdr RT	**SEA KING** ex Hiki-50 **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —	(AB)	**1944** Grays Harbor S.B. Co.—Aberdeen, Wash 38,61 8,59 4,128 35,97 8,54 4,45 BK 368	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Fdry. Co. Fuel 117,0t	S.F
7604116 WYP3 795 555915	**SEA KING** **Shanti Enterprises Inc.** Los Angeles-Long Beach, Ca United States of America	**106** 72 —		**1974** ....Apalachicola, Fl *20,67* 7,32 3,66	**M Fishing**	Oil 362kW (485bhp)	U.S.A
7426083 3ENQ 8182- PEXT Df Esd Gc Pfd Rdr RT	**SEA LARK** ex Blue Orion-78 **Swallow Maritime Corp.** Panama Panama	**3 354** 2 196 5 140	NK	**1975** Honda Zosen—Saiki (632) 104,45 18,01 6,560 98,48 17,99 7,47 P 8,0	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Nippon Kokan	Y 15k
7308621 WYZ6 930 298768	**SEA LEADER** **Louisiana Bunkers Inc.** New Orleans, La United States of America	**368** 250 —		**1965** ....Patterson, La *42,65* 9,20 3,33	**M Fishing**	Oil 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)	
7308633 WM8249 280549	**SEA LIFE** ex Pactow ex YFU 10 **Ocean Charter Associates** Los Angeles-Long Beach, Ca United States of America	**136** 117 —		**1944** ....Memphis, Tn *30,45* 9,73 1,53	**TrM Fishing**	Oil 504kW (675bhp) General Motors Corp. Fuel (d.o.)	
6909753 3EWP 6179- PEXT Df Esd Gc Rdr RT	**SEA LIGHT** ex Koho ex Koho Maru-74 **Greenhills & Shipping Inc. S.A.** Panama Panama	**2 997** 1 933 5 330	NK	**1969** Hayashikane Zosen—Nag (680) 101,78 15,63 6,376 93,02 15,60 7,85 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 125 B.6 533 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Gen 2 × 120kW a.c. Fuel 488,5t-1,5pd	Ya 12
7110608 3FKS Df Esd Gc Pfd Rdr RTv	**SEA LINDEN** ex Skyline-78 **Linden Shipping Co. S.A.** Panama Panama	**9 511** 6 479 16 220	BV	**1971** Usuki Tekkosho—Saiki 147,20 21,26 9,091 136,12 21,21 12,07 P 35,7 B 13,8 F 15,9 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 26,4 26,4 26,4 ER G.20 824 B.20 102 4 Ha (stl) (15,8 21,1 21,1 22,6 × 10,9) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 220kW 450V 60Hz a.c. Fuel 1 143,0t (hvf)	Sub A 14,5
7422790 SYYL 6652 Df Esd Gc Rdr RT	**SEA LION** **Themal Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**8 746** 6 441 15 240	✠100A1 ✠LMC **UMS** EL z $2\frac{1}{8}$"U2	**1978**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (462) 141,00 20,48 8,860 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4205T incl. DTm1780T & Tunnel tanks 407T	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD Upr ER 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 134,0t (hvf)	Sub Newcas 15
7346336 5NCJ Df Esd Gc Pfd Rdr RT	**SEA LION** **Nigerian Ports Authority** Lagos Nigeria	**3 981** 1 940 —	BV	**1974** St. Pieter Scheepsw.—Hemixem (263) 103,00 16,62 6,401 93,00 16,59 7,98 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Barge-unloading) Twin side arms Dredging depth 27,0 Hopper 4500T Mchy.aft Hopper 3 750 2 sandpumps each 922kW (1236bhp)	2 Oil 4SA each 16Cy. 222 × 292 2 894kW (3 880bhp) Mirrlees Blackstone Ltd.	Stoc 13

5356507 3EKC 2959-72 Rdr RT	**SEA LION** ex Tessin Maru-71 **Nike International Ocean Co. S.A.** Nam Sung Shipping Co. Ltd. Panama Panama	**1 914** 1 024 3 128	NK KR	**1962** Mitsubishi Zosen—Smk (563) 85,20 12,76 5,741 78,01 12,70 6,71 P 22,6 F 7,7 1 dk RW	**M General Cargo** 2 Ho ER G.3 833 B.3 398 2 Ha (11,7 × 6,5) (25,9 × 7,0) ER 9W Der 2(20) 4(15)	Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) Ito Tekkosho Shimizu Gen 2 × 50kW 115V d.c. Fuel 134,0t 11kn
5064477 H3YX Df Esd RT	**SEA LION** ex Golfo De Arauco-78 ex Ivana-75 ex Patricia S-71 ex Ivana-70 ex Carmen-67 ex Carl Eugen-54 **Prefered Shipping** Panama Panama	**1 031** 652 1 654	AB	**1954** G. Renck Jr. K.G.—Ham (708) 68,51 9,78 5,011 9,73 5,74 P 14,7 F 8,6 2 dks RW	**M General Cargo** 1 Ho 37,8 ER G.2 105 B.1 970 2 Ha (stl) (each 15,0 × 5,9) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhm Fuel 89,5t 11kn
5092395 SV3065 5437 Df Esd RT	**SEA LION** ex Donar-75 ex Prof. Hensen-56 ex Claes Compaen-52 **Sea Lion Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Piraeus Greece	**490** 241 645	✠Classed LR until 7/52 GL	**1942**-10 A. Hall & Co. Ltd.—Aberdeen (206) 49,94 8,41 4,299 8,36 4,58 P 11,0 B 7,4 1 dk	**M General Cargo** G.932 B.903 1 Ha (24,0 × 4,8) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) NE 56 Klockner-Humboldt-Deutz Kln 8,5kn
6828882 ORPJ 139 Esd Gc Rdr RT	**SEA LION** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**367** 74 —	BV	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1447) 35,62 9,99 3,899 30,00 9,40 4,96 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 242 × 320 geared to sc. shaft Anglo-Belgian Co. S.A. Gent/Gand Directional propeller Fuel (d.o.) 13kn
5316131 VGXN 117116 Rdr RTm	**SEA LION** **Sea Lion Charters Ltd.** Vancouver Canada	**211** 20 —		**1905** C. E. Robertson—Vancouver, B.C. *34,75* 6,71	**Wood M Tug**	Oil 8Cy. 305 × 381 E made53 fitted57 Enterprise Eng. & Fdry. Co. S.Fo Fuel (d.o.)
6605254 WV9303 500707 Df Esd Pfd Rdr RTv	**SEA LION** **Tug Sea Lion Inc.** Puget Sound Tug & Barge Co. San Francisco, Ca United States of America	**190** 87 —	AB	**1965** Pacific Coast Eng. Co.—Alameda (210) 37,04 9,76 4,506 35,16 9,45 5,01 BK 152	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange Gen 2 × 60kW 208V 60Hz a.c. Fuel 264,0t 14kn
5316155 WB2725 249301	**SEA LION** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**162** 139 —		**1946** Maritime Shipyards—Seattle, Wa *24,69* 7,93 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 172kW (230bhp) ....
5377953 H3LV 6439-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**SEA LION 1** ex Sea Swallow ex Vendelso-67 **Panama Europe Offshore Shipping Co. Inc.** Netherlands Offshore Co. B.V. Panama Panama See Register of Offshore Units	**16 286** 7 514 38 940	**✠100A1** **✠LMC** SS 3/76 EL (Ot)	**1960**-12 Mitsubishi Nippon Hvy Ind.—Yka (829) 212,81 38,31 10,675 204,40 14,71 P 37,5 F 25,6 1 dk rf 76 widened — 76 conv Ore/Oil Carrier 76 12BH WB31682t	**M Pipelayer Crane Ship** 1 Ho 13,5DTp&s 73,9 ER L.43 444 1 Ha (stl) (17,9 × 8,9) ER Cr 1(2000) 2(40)	Oil 2SA 9Cy. 840 × 1600 11 563kW (15 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka 2 WTAuxB primary 5,11N/mm^2 (740lbf/in^2) secondary 1,87N/mm^2 (270lbf/in^2) Spt 210,0°C 1,63N/mm^2 (235lbf/in^2) e(ex.g) 1,87N/mm^2 (270lbf/in^2) Gen 6 × 900kW 450V 60Hz a.c. Fuel 2 871,5t (hvf)-51,0pd 13kn
5374030 HRDA RH-Q8 3024 Df Esd Gc Rdr RTm	**SEA LORD** ex Aghios Nicolaos-78 ex Mabella-78 ex Uranus-72 **Stavros Lines Shipping Co. Ltd.** Puerto Cortes Honduras	**1 035** 430 1 387	HR (NV)	**1955** Drammen Slip & Verk.—Dmn (36) 76,31 11,61 5,004 70,11 11,56 7,17 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76	**M General Cargo** Ref 6P 3 Ho 9,8 14,1 ER 19,5 G.2 152 3 Ha (stl) (4,8 × 2,7) (6,1 × 3,0) ER (7,7 × 3,0) Cr 4(3)	Oil 2SA 5Cy. 500 × 1100 1 492kW (2 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 110kW 220V d.c. Fuel (d.o.)
7219935 9V2230 333449 Rdr	**SEA LYNX** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**190** 57 —	BV	**1967** Kanagawa Zosen—Kob 29,32 8,44 3,010 26,01 8,39 P 4,6 B 10,1 F 6,1 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 520 Fuji Seisakusho Tateyama Gen 1 × 28kW 1 × 20kW 225V a.c. 2 Controllable pitch propellers Fuel 51,0t (d.o.) 12,5kn
7330076 9V2373 367675 Df Esd Gc Rdr RTm/v	**SEA MAAS** **Freight Express-Seacon Ltd.** Singapore Singapore	**499** 358 770	**✠100A1** Ice Class 3 **✠LMC** EL H 1"U2	**1974**-1 Tczewska Stocznia Rzeczna—Tczew (B363/02) 53,50 9,76 3,233 50,14 9,61 3,76 RAD 10,4 RFD 5,2 1 dk rf nil 3BH WB201T	**M General Cargo** 1 Ho 34,9 ER G.1 218 B.1 119 1 Ha (stl) (31,0 × 7,4) ER	Oil 4SA 6Cy. 240 × 280 reverse reduction geared 597kW (800bhp) Atlas-Mak Masch. Kiel Gen 2 × 42kW 1 × 20kW 400V 50Hz a.c. Fuel (d.o.) 11,25kn
7308645 WY9050 525516	**SEA MAC** **James David Cuthbert** Juneau, Ak United States of America	**118** 80 —		**1970** ....Larose, La *19,97* 6,43 2,75	**M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
5043710 SV3063 5255 Df Esd RT	**SEA MAN** ex Este-74 ex Bewa-71 **Seaman Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Piraeus Greece	**500** 330 835	GL	**1957** J. J. Sietas Schiffsw.—Ham (425) 58,60 8,95 3,404 52,71 8,92 3,81 P 13,2 B 10,1 F 7,1 1 dk RW len 64	**M General Cargo** 1 Ho 30,7 ER G.1 203 B.1 104 2 Ha (15,3 7,7 × 5,8) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 18,5t (d.o.) 10kn

5406443 DZLB 207751	**SEA MASTER** ex LSCO Bauan-76 ex Caltex Mindanao-63 ex Caltex 85-54 ex Globe-49 ex Y-85 **China Sea Maritime Corp.** Batangas Philippines	**695** 387 1 031	(AB)	**1944** Odenbach S.B. Corp.—Rochester, N.Y. (35) 55,63 9,20 3,410 54,67 9,15 4,12 P 11,6 F 7,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.1 087	2 Oil 2SA each 4Cy. 320 522kW (700bhp) Clark Bros. Co. Inc. Fuel 44,5t-2,0pd	
5134052 5B2529 367479 Df Esd RT	**SEA MASTER** ex Goteborg-74 ex Ann-Christin-61 **Fairseas Maritime Co. Ltd.** Limassol Cyprus	**424** 260 650	GL	**1952** Schiffsw. Ronnebeck—Bmn 50,14 7,52 3,201 47,43 7,47 3,89 P 11,9 F 5,8 1 dk RW len 56	**M General Cargo** 1 Ho 30,5 G.900 B.840 2 Ha (14,0 8,9 × 5,0) Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel 25,5t	
7647077 H3ML 6186-PEXT Df Esd Gc Pfd Rdr RT	**SEA MASTER** ex Ocean **Magnificent Six S.A.** Panama Panama	**297** 95 —	AB	**1974** Imai Seisakusho—Iwagi (136) ... ... 34,14 9,15 4,22 F 20,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 2 reverse reduction geared Niigata Eng. Co. Ltd. Gen 2 × 80kW a.c.	
7644398 575341	**SEA MASTER** **Harrington Trawlers Inc.** Brownsville, Tx United States of America	**114** 78 —		**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	
7326491 9V2332 367530 Rdr	**SEA MASTIFF** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 84 —	BV	**1973** Matsuura Tekko Zosen—Higashino (232) 31,50 8,67 3,506 27,51 8,51 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 3 Fuji Seisakusho	
7622089 9V2744 381239 Df Esd Gc Rdr RT	**SEA MEDWAY** **Freight Express-Seacon Ltd.** Singapore Singapore	T.Mk **699** 427 1 575	**✠100A1** **✠LMC** EL M 385,0/32,0U2	**1977**-8 Kanrei Zosen K.K.—Tokushima (236) 69,02 13,54 3,620 65,00 13,50 5,41 P 12,8 F 7,7 2 dks rf nil 4BH WB1195t incl. DTf79t, STs in holds 695t & Twdf 73t	**M General Cargo** 2 Ho ER G.2 545 B.2 382	Oil 4SA 6Cy. 250 × 320 rever geared 895kW (1 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 70kW 1 × 25kW 230V 50Hz a.c.	
7803475 DFTT	**SEA MERLAN** **Ulf Ahrens K.G.** Stade Federal Republic of Germany	**499** 320 1 550	GL (Class cont.)	**1978** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1055) 76,84 3,401 72,01 11,49 5,62 2 dks	**M General Cargo**	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch.	
6415104 MHLH 305230 RTv	**SEA MERRIMAC** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**163** — —	Classed LR until 9/4/76	**1964**-9 Charles Hill & Sons Ltd.—Bristol (447) 30,23 7,60 2,934 27,13 7,17 3,66 RW rf 533 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 with sr gear Ruston & Hornsby Gen 2 × 35kW 220V d.c. Fuel (d.o.)	
7127998 WX6783 504597 Df Esd Gc Pfd Rdr RT	**SEA MONARCH** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**190** 88 —	AB	**1966** Pacific Coast Eng. Co.—Alameda (213) 4,509 35,13 9,45 5,03 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × General Motors Corp. Gen 2 × 60kW 208V 60Hz a.c. Fuel 274,5t (d.o.)	
5264405 ELFU 4400 Df Esd Gc Rdr RT	**SEA NAVIGATOR** ex Ore Regent-73 **Sea Navigation Inc.** Monrovia Liberia	**20 187** 11 951 48 591	AB	**1956** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (49) 224,19 30,03 11,881 213,37 29,88 15,32 P 37,8 F 2,8 1 dk RW rf 76 conv Ore Carrier 69	**S Bulk Carrier** 4 Ho ER G.30 214 12 Ha ER	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) E made45 Westinghouse Elec. Corp. Fuel 2 951,5t (o.f.)	
7515822 552367	**SEA NYMPH** **Compass Financial Corp.** Jacksonville, Fl United States of America	**100** — —		**1973** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 250kW (335bhp)	
6523107 DDJE Df Esd Rdr RTv	**SEA ODIN** ex Widor-75 **K.G. m.s. 'Odin' Heinrich Jansen & Co.** Nordenham Federal Republic of Germany	T.Mk **300** 182 762	GL	**1965** Jadewerft G.m.b.H.—Wilhelmshaven (102) 53,62 9,33 3,328 48,32 9,30 5,64 2 dks rf 102	**M General Cargo** 1 Ho 34,2 ER G.1 580 B.1 489 1 Ha (26,6 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 220kW (295bhp) Motorenw. Mannheim Gen 1 × 20kW 1 × 10kW 220V d.c Fuel 39,5t (d.o.)	
6615510 JG2297 100024 Rdr RT	**SEA OLYMPIA** ex Tokyo Maru **Ryobi Unyu K.K.** Okayama, Japan Okayama Pref.	**587** 309 189		**1966** Kanazashi Zosensho—Shimizu (700) 49,74 13,39 2,540 47,02 11,41 3,48 1 dk	**TM Ferry** 700P	2 Oil 4SA each 6Cy. 300 × 420 1 044kW (1 400bhp) Akasaka Tekkosho Gen 2 × 60kW 225V a.c. Fuel 24,5t-4,0pd	13,
7508441 9V2584 375899 Df Esd Gc Rdr RT	**SEA ORIENT** **K/S Bugge Supply Ships IV A/S** N. R. Bugge Singapore Singapore	**1 371** 651 2 200	NV	**1975** Teraoka Zosen K.K. (160) 63,45 13,82 5,471 58,83 13,80 6,41 F - 1 dk rf 297	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 3 133kW (4 200bhp) Wichmann Mtrf. Gen 1 × 145kW 2 × 105kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	13,75

7535236 8LCX 94314 Rdr	**SEA PALACE** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**649** 321 —		**1964** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (216) 41,51 12,83 2,693 38,00 12,81 3,89 1 dk	**TM Twin Hull Ferry** 397P	2 Oil each 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd Gen 2 × 40kW 225V a.c. Fuel 31,5t-5,0pd 14kn
7423861 LARF Df Esd Gc Pfd Rdr RT	**SEA PANTHER** **K/S Bugge Supply Ships V A/S** N. R. Bugge Tonsberg Norway	**1 363** 535 2 000	NV	**1975** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (77) 63,28 13,82 5,411 58,83 13,80 6,41 F - 1 dk rf 500	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 3 133kW (4 200bhp) Wichmann Mtrf. Rub 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7237949 9V2281 344239 Rdr RT	**SEA PANTHER** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 84 202	BV	**1972** Matsuura Tekko Zosen—Higashino (226) 31,50 8,51 3,760 27,59 8,49 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama 12,5kn
5372850 6OGM 1140 Df Esd Rdr	**SEA PHOENIX** ex Umishima Maru-71 ex Toho Maru-60 **Nam Fong Shipping Co. Ltd.** Mogadiscio Somali Republic	**1 996** 972 3 080	(NK)	**1948** Hitachi Zosen—Mukaishima 90,40 12,55 5,665 84,99 12,48 6,51 P 6,4 B 24,4 F 8,6 1 dk R	**M General Cargo** 2P 3 Ho 14,3 16,3 28,8 G.3 968 B.3 555 4 Ha (5,8 7,8 7,2 5,8 × 5,0) 8W Der 1(20) 8(5)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) NE 60 Hanshin Nainenki Kogyo Kob Gen 2 × 25kW 105V d.c. Fuel 393,0t (hvf) 10,5kn
7717884 JKKO 122457 Df Esd Gc Rdr RT	**SEA PINE** **Horyu Marine K.K.** Namikata, Japan Ehime Pref.	**1 999** 1 291 3 968	NK	**1978** Eiho SB. Co. Ltd.—Kochi (221) 88,40 6,043 82,02 14,61 7,27 P 21,1 F 9,5 1 dk RW	**M General Cargo** G.4 708 B.4 254 2 Ha (17,3 26,5 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 410 × 650 2 089kW (2 800bhp) Makita Diesel Co. Ltd. Takamatsu 11,5kn
7043697 5MLO 3692 Df Esd Gc Rdr RT	**SEA PIONEER** **Greyship Corp.** Monrovia Liberia	**11 055** 6 902 19 654	AB	**1971** Hitachi Zosen—Inn (4278) 156,22 22,66 9,532 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.24 211 B.23 560 5 Ha (stl) ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW Fuel 1 469,0t
7420546 JXTR 18543 Df Esd Gc Pfd Rdr RT	**SEA PIPER** **K/S Bugge Supply Ships IV A/S** N. R. Bugge Tonsberg Norway	**1 360** 548 2 200	NV	**1975** Teraoka Zosen K.K.—Hyogo (153) 63,30 13,82 5,462 58,81 13,80 6,41 1 dk rf 297	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 7Cy. 300 × 450 3 133kW (4 200bhp) Wichmann Mtrf. Rub 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 813,0t (d.o.) 13,75kn
6419277 Df Esd Gc Rdr	**SEA PONY** ex Hakozaki-73 ex Hosei Maru-71 ex Sansei Maru-66 **Nam Sung Shipping Co. Ltd.** Busan South Korea	**1 998** 1 237 3 240	KR (BV)	**1964** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (307) 89,52 12,83 5,500 82,48 12,81 6,46 1 dk	**M General Cargo** 2 Ho ER G.4 256 B.3 980 2 Ha (15,7 29,1 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Kob Gen 2 × 80kW 440V a.c. Fuel 167,5t 12,5kn
5037163 SYAL 6616 Df Esd Gc Rdr RTv	**SEA POWER** ex Artagan-77 ex Baron Maclay-68 **Xemos Shipping Corp.** Krisco Maritime Ltd. Piraeus Greece	T.Mk **5 444** 3 061 10 372 **7 745** 4 530 12 142	**✠100A1** SS 2/78 **✠LMC** EL ct	**1959**-12 Austin & Pickersgill Ltd.—Southwick, Sunderland (360) 141,76 18,22 7,876/8,700 132,87 18,14 11,74 F 13,2 2 dks RW rf nil 7BH WB2498t	**M General Cargo** 5 Ho 19,5 19,8 14,4 20,5 20,5 G.16 461 B.15 222 5 Ha (9,8 9,9 9,1 9,9 9,9 × 7,3) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Mar. Eng. Co. Ltd. Nwc AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 925,5t (hvf) 13,5kn
5010816 332893 Esd RT	**SEA PRIMO** ex Alge-72 **B. Ramgolam** Georgetown, Dem. Guyana	**350** 196 421	(BV)	**1957** Hanseatische Werft G.m.b.H.—Hamburg (2) 45,42 7,60 2,750 41,13 7,55 3,05 1 dk	**M General Cargo** G.644 B.604 2 Ha (each 10,3 × 5,0) ER Der 2(2)	Oil 4SA 4Cy. 290 × 420 168kW (225bhp) Masch. Kiel A.G. Kiel Fuel 36,5t (d.o.) 9kn
5356791 GUOB 359248 Df Esd RT	**SEA PRIMO 2** ex Silloth Pride-76 ex Grete Kronke-74 ex Teun-66 **B. Ramgolam** Workington United Kingdom	**500** 346 820	BV	**1952** Werf De Noord—Alb 57,00 8,74 3,531 8,69 3,61 P 12,2 RQD 17,7 F 8,6 1 dk	**M General Cargo** 1 Ho 33,5 ER G.1 053 B.971 2 Ha (each 11,3 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Fuel 45,5t (d.o.) 10kn
6824989 H3BS Df Gc Rdr	**SEA PRINCE** ex Junsho Maru-78 **Kamka (Panama) S.A.** Panama Panama	**2 967** 1 881 5 237	NK	**1968** Taihei Kogyo—Hma (211) 98,58 15,04 6,605 95,00 15,02 7,80 P 18,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 020 B.6 591 2 Ha (stl) (27,7 28,0 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 140kW 445V a.c. Fuel 430,0t-10,5pd 11,25kn
5316210 WB2750 249868 Df Esd Pfd RT	**SEA PRINCE** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —	(AB)	**1944** Grays Harbor S.B. Co.—Aberdeen, Wash 38,61 8,59 4,128 35,97 8,54 4,45 1 dk BK 368	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Fdry. Co. S.Fo Fuel 91,5t
5348055 CY6211 192870 Rdr RT	**SEA PRINCE** ex T-W Sea Prince-64 ex Le Prince-62 ex Sea Prince-60 **S. & S. Fishing Co. Ltd.** Vancouver Canada	**156** 100 —		**1943** Herreshoff Mfg Co.—Bristol,R.I. *30.33* 6,51 3,353 6,46 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 67 Caterpillar Tractor Co. Peoria Fuel 15,0t 10kn

6512354 GBBA 379814 Df Esd Gc Pfd Rdr RT	**SEA PRINCESS** ex Kungsholm-79 **Finance For Shipping Ltd.** P&O Passenger Division London United Kingdom	**27 670** 13 842 5 182	✠Classed LR until 10/12/76 NV	**1966**-3 John Brown & Co. (Clydebank) Ltd. —Clydebank (728) 201,23(BB) 26,57 8,560 173,74 26,52 15,40 B & F 174,7 4 dks, 5th dk above mchy. space rf 914	**TM Passenger** 750P	2 Oil 2SA each 9Cy. 760 × 1500 18 799kW (25 200bhp) A/B Gotaverken Got Fuel 2 158,0t (hvf)-96,5pd 21kn
7615878 GWUW 377305	**SEA PRODUCER** **Sea Producer Ships (U.K.) Ltd.** Bugge Supply Ships (U.K.) Ltd. London United Kingdom	**1 399** 767 2 100	NV	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (104) 62,82 13,82 5,422 58,81 13,73 6,41 F - 1 dk rf 508	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 2SA each 7Cy. 300 × 450 geared to sc. shafts 3 133kW (4 200bhp) Wichmann Motorfabrik A/S 13,5kn
6510930 WP8062 284437	**SEA PRODUCER** ex Nelco I ex FS-211 **Sea Alaska Products Inc.** Juneau, Ak United States of America	**826** 561 —	(AB)	**1944** Higgins Industries Inc.—N.Os (77) *51,30* 9,81 50,68 9,76 4,35 1 dk rf 152	**TM General Cargo** Mchy.aft 2 Ho 2 Ha	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 59,0t
5167920 SV3032 5778 Df Esd RT	**SEA PROSPERITY** ex Falderntor-75 ex Hermann Grave-73 ex Jakob Ekkenga-68 **Sea Prosperity Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Piraeus Greece	**496** 315 720	GL	**1956** Jos. L. Meyer—Papenburg (437) 50,60 8,64 3,493 44,99 8,62 3,81 P 11,0 F 5,2 1 dk RW	**M General Cargo** Mchy.aft G.963 B.906 2 Ha	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Kln 9kn
7308657 WB4667 248228	**SEA QUAIL** ex Yukon Maid **Michael R. Hansen** Juneau, Ak United States of America	**120** 81 —		**1945** ....Seattle, Wa *22,68* 6,68 3,10	**Wood M Fishing**	Oil 242kW (325bhp) NE 62 Caterpillar Tractor Co. Fuel (d.o.)
7370868 A8IV 4989 Df Esd Gc Pfd Rdr RT	**SEA QUEEN** **Erie Tankers Inc.** Monrovia Liberia	**60 491** 45 719 123 899	**✠100A1** oil tanker **✠LMC** **IGS** EL Ut 3⅜"U3	**1975**-1 Mitsubishi Hvy Ind. Ltd.—Hma (250) 259,09(BB) 40,67 16,835 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19317T incl. 13830T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob WTAuxB 1,77N/mm² (18kgf/cm²) hs573,9 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. 16,5kn
5149162 GVAW 364689 Df Esd Rdr RT	**SEA QUEEN** ex Hermes-76 **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**287** 0 —	GL	**1956** F. Schichau A.G.—Bhn (1668) 38,51 8,39 4,031 34,80 4,50 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 420 × 720 Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 30kW 230V d.c. Thw. thrust propeller aft Fuel (d.o.) 13,5kn
5316234 265240	**SEA QUEEN** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**184** 91 —		**1953** Pacific Coast Eng. Co.—Alameda (154) 29,80 7,52 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Clv
7398420 WYU8 072 546438	**SEA QUEEN** **Landmark Seafoods Inc.** Brownsville, Tx United States of America	**126** 85 —		**1973** Marine Mart Inc.—Port Isabel, Tx ... ... 20,81 6,15 3,66 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria
7308669 526971	**SEA QUEST** **m/v Sea Quest Inc.** San Diego, Ca United States of America	**758** 396 —		**1970** ....San Francisco, Ca *50,33* 11,00 4,47	**M Fishing**	Oil 2 126kW (2 850bhp) General Motors Corp. Fuel (d.o.)
7051395 WZU3 542 522584	**SEA QUEST** **Stauffer Chemical Co.** Los Angeles- Long Beach, Ca United States of America	**185** 126 —		**1944** ....Los Angeles, Ca *31,40* 8,84 2,32	**M Fishing**	Oil 504kW (675bhp) .... Fuel (d.o.)
7647651 580139	**SEA QUEST** **Adrian Wayne Watson** Crisfield, Md United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A Fuel (d.o.)
7046077 WX6371 504166 Df Esd Gc Pfd Rdr RT	**SEA RACER** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**190** 88 —	AB	**1966** Pacific Coast Eng. Co.—Alameda (212) 36,94 9,50 4,506 35,13 9,35 5,01 1 dk BK 152	**M Tug**	Oil 2SA 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange Gen 2 × 60kW 120V 60Hz a.c. Fuel 274,5t 14,5kn
6709012 WYZ7 659 505116 RT	**SEA RAIDER II** **Charles S. Wallace III Inc.** New Orleans, La United States of America	**365** 248 —		**1966** Patterson Shipyard Co.—Patterson *42,65* 9,20 1 dk	**TM Fishing** Side-Trawler	2 Oil 2SA each 24Cy. 114 × 127 1 089kW (1 460bhp) General Motors Corp.

5385883 SXMZ Df Esd Gc Pfd Rdr	**SEA RANGER** ex Wandby-72 **Ouse Shipping Co. Ltd.** Piraeus Greece	**10 075** 5 928 17 445	**✠100A1** SS 10/77 strengthened for heavy cargoes **✠LMC** EL gt 2$\frac{5}{16}$"SQ	**1959**-10 Bartram & Sons Ltd.—Sunderland (372) 158,05 20,58 9,684 149,36 20,43 12,81 P 32,4 F 10,7 1 dk RW rf 152 NS 8BH WB5485t incl. Topside tanks in holds 2372t	**M Bulk Carrier** 6 Ho ER G.21 719 B.21 021 6 Ha (3,9 × 7,3) (3,9 × 12,5) (12,8 12,8 12,8 12,8 × 8,5) ER 10W Der 10(5)	Oil 2SA 4Cy. 700 × 2320 4 737kW (6 350bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal AuxB (o.f.) 0,75N/mm² (108lbf/in²) AuxB (ex.g) 1,25N/mm² (180lbf/in²) htr & economiser ✠ ne(ex.g) 10/68 3,45N/mm² (500lbf/in²) Fuel 833,0t 14,25kn
5316258 281297 Esd RT	**SEA RANGER** **Mayport Fisheries Inc.** New Orleans, La United States of America	**229** 176 —		**1960** Gibbs Corp.—Jck 45,73 8,54 2,439 ... ... 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 12Cy. 146 × 203 1 156kW (1 550bhp) Caterpillar Tractor Co. Peoria
7216488 261050	**SEA RAVEN** **Deep Sea Processors Inc.** Norfolk, Va United States of America	**156** 106 —		**1950** F. B. Walker & Sons—Pascagoula 6,41 35,06 2,82 1 dk conv Supply Ship 76	**TM Fishing** Stern Trawler	2 Oil each -Cy. 410kW (550bhp) General Motors Corp. Fuel (d.o.)
7622091 9V2788 381354 Esd Gc Pfd Rdr RT	**SEA RHINE** **Freight Express-Seacon Ltd.** Singapore Singapore	**699** 427 1 574	**✠100A1** **✠LMC** EL M 385,0/32,0U2	**1978**-2 Kanrei Zosen K.K.—Tokushima (245) 69,02 13,54 3,620 65,00 13,50 5,41 P 12,8 F 7,7 2 dks rf nil 4BH WB1195t incl. DTf79t STs in hold 695t and TwDf79t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 70kW 1 × 25kW 230V 50Hz a.c. 10,5kn
5267392 5B2481 373845 Df Esd Rdr RT	**SEA RIDER** ex North Stream-77 ex Oudaia-73 **Sea Rider Shipping Co. Ltd.** Limassol Cyprus	**1 373** 673 2 450	BV	**1951** Lubecker Masch. Ges.—Lbc (457) 78,62 12,81 5,512 12,50 1 dk & S dk RW	**M General Cargo** OSD 3 Ha (11,8 7,9 12,5 × 5,0) Der 6(5)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 204,0t 13,75kn
5291226 WA7471 250338 Df Esd Pfd Rdr RT	**SEA ROAMER** ex Red Diamond III-65 ex Mabel Mae-54 **Sea Roamer Inc.** Philadelphia, Pa United States of America	**156** 72 —		**1946** Electric Boat Co.—Groton *26,07* 6,53 26,14 6,48 3,84 1 dk BK 191	**M Fishing** Side-Trawler 1 Ho 7,9 1 Ha (1,2 × 0,9)	Oil 4SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 27,5t
6400862 WK4352 276933 Df Pfd Rdr RT	**SEA ROBIN** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —	(AB)	**1944** Sagstad Shpyds—Sea (6) 38,61 8,59 4,128 35,97 8,54 4,45 1 dk BK 356	**Wood M Tug**	Oil 4SA 8Cy. 406 × 508 Enterprise Eng. & Fdry. Co. S.Fo Fuel 91,5t
5216745 3ERP 6258-75 Df Esd Gc Rdr RT	**SEA ROSE** ex Madras Maru-75 **Cia. United Brilliant (Panama) S.A.** Panama Panama	**6 339** 3 649 9 804	NK (AB)	**1957** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (126) 137,55 17,71 8,198 128,00 17,61 10,22 P 17,7 B 37,2 F 9,8 1 dk, pt 2nd dk RW	**M General Cargo** 6 Ho G.13 989 B.12 759 6 Ha (8,2 13,7 7,0 7,6 12,9 7,1 × 6,4) 16W Der 4(10) 4(8) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 917kW (5 250bhp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 170kW 445V a.c. Fuel 1 191,0t-18,5pd 14kn
7033288 9VXD 381543 Df Esd Gc Pfd Rdr RT	**SEA ROVER** ex Ronariver-78 **Telstar Maritime Inc.** Singapore Singapore	**51 281** 31 365 97 886	NV	**1971** Uddevallavarvet A/B—Udv (235) 255,28 39,02 14,383 244,56 38,99 19,03 F 28,1 1 dk rf 102	**M Tanker** 10 Ta ER L.111 568 Der 2(10)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Uddevallavarvet A/B Udv Gen 2 × 575kW 440V 60Hz a.c. Fuel 4 735,0t (hvf)-76,0pd 16,5kn
5422564 5BRB 321394 Df Esd Gc Rdr RT	**SEA ROVER** ex Stoltenhorn-71 ex Gehelmrat Sartori-63 **Pella Shipping Co. Ltd.** Limassol Cyprus	**1 522** 1 025 2 265	GL	**1951** Howaldtswerke A.G.—Kel (924) 78,59 11,43 5,335 11,38 6,61 F 6,1 2 dks RW	**M General Cargo** CSD G.3 322 B.3 020 2 Ha ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 330 × 440 746kW (1 000bhp) NE 57 Henschel-Maschb. Ham Fuel 128,0t 11kn
5298341 ORPI Df Esd Rdr RTm/h/v	**SEA ROVER** ex Neptunia-71 ex Rode Zee-66 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**499** 78 —	**✠100A1** SS 2/74 tug **✠LMC** EL (h) 1½"	**1949**-5 J. & K. Smit's Scheeps.—Kinderdijk (810) 48,67 8,84 4,553 44,99 8,79 4,96 B & F 24,4 1 dk RW 5BH WB92t incl. DTf45t	**M Tug** Salvage	Oil 2SA 6Cy. 420 × 750 B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Thw. thrust propeller Fuel 180,0t (d.o.)
7398303 WYX2 126 546728	**SEA ROVER** **Nymark Enterprises Inc.** Seattle, Wa United States of America	**199** 139 —		**1973** Marine Const. & Design Co. (MARCO)—Seattle *27,99* 27,97 8,31 2,82 1 dk	**M Fishing** Side-fishing Crabber	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
5316272 264277 RT	**SEA ROVER** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**184** 91 —		**1952** Pacific Coast Eng. Co.—Alameda (149) 29,80 7,52 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted52 General Motors Corp. S.Fo
5316284 WB2785 236218	**SEA ROVER** **Sea Rover Fishing Inc.** New Bedford, Ma United States of America	**146** 81 —		**1937** Hal. R. Carlson—L.An *24,33* 7,29 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 203 × 254 298kW (400bhp) E made57 fitted— Enterprise Eng. & Fdry. Co. S.Fo

7337206 544628	**SEA ROVER** **Sea Rover Inc.** Galveston, Tx United States of America	**143** 105 —		**1972** ....Tarpon Springs, Fl *23,75* 6,74 3,56	**M Fishing**	Oil 328kW (440bhp) .... Fuel (d.o.)
7375131 9VIW 367902 Df Esd Gc Pfd Rdr RT	**SEA ROYAL** **Sagitta Shipping Co. Ltd.** Singapore Singapore	**43 827** 30 295 82 600	NK	**1974** Onomichi Zosen—Onomichi (249) 231,99(BB) 14,479 222.00 36,00 19,59 F 18,9 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) B&W Hitachi Zosen Osa 15,5kn
7235628 WYZ8 940 545016 Df Esd Gc Pfd RT	**SEA ROYAL** **Vivian Ann Fishing Inc.** San Diego, Ca United States of America	**1 358** 747 —		**1972** Tacoma B.B. Co. Inc.—Tac (255) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing Ref	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange
6505260 6794-PEXT RTv	**SEA RUBY** ex Nassau Bay **Oceanic Jupiter Inc.** Ednasa Shipping Co. Ltd. Panama Panama	**1 125** 982 2 055	**✠100A1** SS 10/73 dredger EL (o)	**1965**-5 A. Stephen & Sons Ltd.—Gls 83,22 14,13 59,44 14,03 4,04 1 dk rf nil 4BH	**Dredger** Cutter Suction	
	SANK AFTER EXPLOSION 8/74 — RAISED & RECOMISSIONED					
7611808	**SEA RUNNER** **Superior Shipyard** Philippines	**260** — 500	BV (Class cont.)	**1978** Superior Shipyard—Philippines (0175) 26,83 7,93 3,97	**M General Cargo**	Oil geared to sc. shaft 310kW (416bhp) Mitsubishi Hvy Ind. Ltd.
7389508 SDIP Df Esd Gc Pfd Rdr RT	**SEA SAGA** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**178 808** 145 007 357 023	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL G* 5"U3	**1977** Kockums M/V A/B—Mmo (556) 362,49 60,05 22,302 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40171t incl. clean ballast tanks 29051t	**S Tanker** pt higher tensile steel 31 Ta ER L.44 000	2 S Turb epicyclic & helical gearing to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Finspang 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 510°C 6,43N/mm^2 (65,5kgf/cm^2) hs2537,0 sg 1,24N/mm^2 (12,6kgf/cm^2) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. Fuel 8 058,5t (hvf) 15,5kn
7389405 SMOA 11462 Df Esd Gc Pfd Rdr RT	**SEA SAINT** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**178 515** 144 608 362 118	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL G 5"U3	**1974**-11 Kockums M/V A/B—Mmo (546) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. 30742T in clean ballast tanks	**S Tanker** pt higher tensile steel 25 Ta ER L.440 000	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Finspang 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 510°C 6,43N/mm^2 (65,5kgf/cm^2) hs2560,4 sg 1,24N/mm^2 (12,6kgf/cm^2) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. 15,5kn
5316301 MAAQ 180107 Df Esd Rdr RTm/h	**SEA SALVOR** **Secretary of State for Defence** Goole United Kingdom	**1 114** 372 —	✠Classed LR until 4/71	**1944**-2 Goole SB. & Repairing Co. Ltd. —Goole (391) 66,45 12,15 4,757 61,88 11,51 5,49 F 7,4 2 dks R rf 267	**TS Salvage Ship** 2 Ho 9,6 10,6 1 Ha (2,1 × 3,6) Der 1(20) 1(10) 1(5)	T 6Cy. (2) 356 (2) 587 & (2) 978 × 610 1 119kW (1 500ihp) White's Mar. Eng. Co. Ltd. Nwc Gen 2 × 60kW 220V d.c. Fuel 312,0t (o.f.)
5417272 9VWV 381541 Df Esd Gc Rdr RT	**SEA SAPPHIRE** ex Esso Procyon-78 ex Procyon-76 ex Stanvac Benakat-63 ex Segno-47 ex Tartary-45 **Petrochem Shipping Pte. Ltd.** Singapore Shipping Agencies (Pte.) Ltd. Singapore Singapore	**3 145** 1 775 3 988	AB Classed BC until 6/49	**1945** Todd-Houston S.B. Corp.—Houston (218) 99,68 14,74 5,884 94,19 14,70 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 12 Ta ER L.4 976	Oil 2SA 6Cy. 455 × 635 1 044kW (1 400bhp) Nordberg Mfg Co. Milwaukee Fuel 156,5t-6,0pd 10,5kn
7389417 SMUT 11505 Df Esd Gc Pfd Rdr RT	**SEA SCAPE** **Rederi A/B Malmoil** Salenrederierna Stockholm Sweden	**178 515** 144 608 362 118	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** G* 5"U3	**1975**-3 Kockums M/V A/B—Mmo (547) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. 30742T in clean ballast tanks	**S Tanker** pt higher tensile steel 25 Ta ER L.440 000	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Stal-Lava Kockums M/V A/B Finspang 2 WTB 7,46N/mm^2 (76kgf/cm^2) (Spt 510°C 6,43N/mm^2 (65,5kgf/cm^2)) hs2560,4 sg 1,24N/mm^2 (12,6kgf/cm^2) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. 15,5k
7328956 SJLA 11348 Df Esd Gc Pfd Rdr RTh	**SEA SCOUT** **P/R for s.s. 'Sea Scout'** Salenrederierna Stockholm Sweden	**125 398** 108 162 260 158	**✠100A1** SS 5/77 oil tanker **✠LMC** **UMS** EL D* $4\frac{1}{2}$"U3	**1973**-10 Kockums M/V A/B—Mmo (541) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7907t	**S Tanker** pt higher tensile steel 17 Ta ER L.338 595 HeCls. B	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Stal-Lav Kockums M/V A/B Mm 2 WTB 7,21N/mm^2 (73,5kgf/cm^2) Spt 510°C 6,48N/mm^2 (66kgf/cm^2) hs2573,4 sg 1,23N/mm^2 (12,5kgf/cm^2) Gen 1 × 1000kW 2 × 640kW 450V 60Hz a.c. Fuel 14 604,5t (o.f.)-157,0pd 15,75k
7327952 LMGY Esd Gc Pfd Rdr RT	**SEA SCOUT** **Vesteroil Supply** D/S Vesteraalens A/S Stokmarknes Norway	**480** 153 785	**✠100A1** **✠LMC** EL K $1\frac{1}{4}$"U2	**1973**-11 Brodogradiliste "Tito"—Belgrade 55,30 12,12 3,861 48,87 11,60 4,88 F 18,3 1 dk rf 1092 4BH WB438T	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Mtrf. R Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14

5316337 264276 RT	**SEA SCOUT** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**184** 91 —			**1952** Pacific Coast Eng. Co.—Alameda (150) 29,80 7,52 .... 1 dk	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted52 General Motors Corp. S.Fo
5316349 WB2794 248454	**SEA SCOUT** **Sea Scout Fishing Inc.** Los Angeles-Long Beach, Ca United States of America	**158** 84 —			**1945** Harbor B.B. Co.—Terminal Is *24,85* 7,07 26,83 7,01 3,59	**Wood M Fishing** Side-fishing	Oil 2SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Fdry. Co. S.Fo
7216490 WX7523 504604 RT	**SEA SEARCH** ex YMP 2 **Elizabeth City Boat Rentals** Morgan City, La United States of America	**288** 196 —			**1949** ....Charleston, SC *37,86* 10,67 10,62 3,13 1 dk	**M Supply Ship**	Oil 671kW (900bhp) .... Fuel (d.o.)
7389467 SDBA Df Esd Gc Pfd Rdr RT	**SEA SERENADE** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**178 808** 145 007 357 023	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL G* 5"U3	**1976**-5 Kockums M/V A/B—Mmo (552) 362,59 60,05 22,302 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40171T incl. clean ballast tanks 29051T	**S Tanker** pt higher tensile steel 25 Ta ER L.440 000	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Finspang 2 WTB 7,46N/mm^2 (76kgf/cm^2) (Spt 510°C 6,43N/mm^2 (65,5kgf/cm^2)) hs2537,0 sg 1,24N/mm^2 (12,6kgf/cm^2) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. Fuel 8 060,5t (hvf) 15,5kn
7122651 SDWE 11239 Df Esd Gc Pfd Rdr RT	**SEA SERPENT** **R/A Salenia** Salenrederierna Stockholm Sweden	**125 414** 108 335 259 447	**✠100A1** oil tanker **✠LMC**	SS 8/75 **UMS** EL D* 4½"U3	**1971**-11 Kockums M/V A/B—Mmo (530) 340,52 51,87 20,079 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** pt higher tensile steel 15 Ta ER L.338 732 HeCls. B 4W Der 2(15) 1(2,5) 1(1)	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,24N/mm^2 (73,8kgf/cm^2) (Spt 265,6°C 6,21N/mm^2 (63,3kgf/cm^2)) hs2849,8 sg 1,13N/mm^2 (11,5kgf/cm^2) Gen 2 × 1000kW 440V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd 16kn
7391757 GURQ 363673 Esd Gc Pfd Rdr RT	**SEA SETTER** **R. B. Leasing Co.** NOL Marine Services Ltd. London United Kingdom	**300** 85 —	**✠100A1** tug **✠LMC**	EL I $\frac{15}{16}$"U2	**1975**-4 Brodogradiliste "Tito"—Apatin (926) 39,93 10,14 4,598 32,14 9,59 5,29 RFD 15,9 F 16,2 1 dk rf nil 6BH WB46T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
5388043 GGGE 301629 Df Esd Gc Rdr RT	**SEA SHEPHERD** ex Westella-78 **Paul Franklin Watson** Hull United Kingdom	**779** 275 —	**✠100A1** trawler **✠LMC**	SS 2/77 EL (i) at 1¼"SQ	**1960**-3 Cook, Welton & Gemmell Ltd. —Beverley (956) *57,83* 10,34 56,55 10,22 5,11 F 10,7 RW rf 914 BK 203 4BH WB42t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 483 × 686 1 462kW (1 960bhp) Mirrlees, Bickerton & Day Stckpt db 0,69N/mm^2 (100lbf/in^2)
5006592 H3BF 6430-76 Df Esd Gc Rdr	**SEA SHINE** ex Fartopps No. 1-76 ex Great Carrier-74 ex Akaishi Maru-70 **Compania United Courage (Panama) S.A.** Panama Panama	**3 365** 2 091 5 407			**1958** Kanasashi Zosensho—Shimizu (280) 110,11 15,07 6,452 101,99 15,02 7,80 P 27,5 F 10,4 1 dk RW rf 178	**M General Cargo** 3 Ho 18,0 25,2 26,5 ER G.7 211 B.6 572 3 Ha (11,2 16,7 16,7 × 6,0) ER 10W Der 4(15) 6(10)	Oil 4SA 7Cy. 470 × 670 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu Gen 3 × 120kW 450V 60Hz a.c. Fuel 537,0t (hvf) 12kn
7208352 SFRT 11261 Df Esd Gc Pfd Rdr RT	**SEA SOLDIER** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**125 414** 108 335 259 447	**✠100A1** oil tanker **✠LMC**	**UMS** EL D* 4½"U3	**1972**-2 Kockums M/V A/B—Mmo (532) 340,52 51,87 20,079 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** pt higher tensile steel 15 Ta ER L.338 732 HeCls. B 4W Der 2(15) 1(2,5) 1(1)	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,25N/mm^2 (1050lbf/in^2) (Spt 510°C 6,21N/mm^2 (900lbf/in^2)) hs2849,8 sg 1,13N/mm^2 (163lbf/in^2) Gen 2 × 1000kW 440V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd 16kn

LAID UP — SURVEYS OVERDUE 3/76

7389510 SEIT Df Esd Gc Rdr RT	**SEA SONG** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**178 808** 145 007 357 023	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL G* 5"U3	**1977**-3 Kockums Varv (Shipyard) AB —Malmo (557) 362,49 60,05 22,353 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40171T incl. clean ballast tanks 29051T	**S Tanker** pt higher tensile steel 31 Ta ER L.44 000	2 S Turb epicyclic & helical gearing to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Finspang 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 510°C 6,43N/mm^2 (65,5kgf/cm^2) hs2537,0 sg 1,24N/mm^2 (12,6kgf/cm^2) Gen 1 × 1700kW 2 × 1280kW 450V 50Hz a.c. Fuel 8 058,0t (hvf) 15,5kn
6510746 WLHB 569927 Df Esd Gc Pfd Rdr RT	**SEA SOUNDER** ex Yaquina ex FS-210 **Rideauship Delaware Corp.** Wilmington, De United States of America	**666** 297 —		AB	**1944** Higgins Industries Inc.—N.Os (76) *51,30* 9,81 3,306 50,68 9,76 4,35 F 12,5 1 dk rf 152 conv General Cargo 64	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 59,0t

7212365 SFVA 11269 Df Esd Gc Pfd Rdr RT	**SEA SPLENDOUR** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**125 414** 108 335 259 447	**✠100A1** oil tanker **✠LMC** **UMS** EL D* 4½"U3	**1972**-6 Kockums M/V A/B—Mmo (533) 340,52 51,87 20,079 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** pt higher tensile steel 15 Ta ER L.338 732 HeCls. B 4W Der 2(15) 1(2,5) 1(1)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kockums M/V A/B 2 WTB 7,25N/mm^2 (1050lbf/in^2) (Spt 510,0°C 6,21N/mm^2 (900lbf/in^2)) hs2849,8 sg 1,13N/mm^2 (163lbf/in^2) Gen 2 × 1000kW 440V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd	Stal-Laval Mmo 16kn
7005865 WY7544 522411 Df Esd Pfd Rdr RT	**SEA SPRAY** **Agust Gudjonsson** Seattle, Wa United States of America	**199** 136 —		**1969** Marine Const. & Design Co. (MARCO)—Seattle (206) 28,66 7,78 23,93 7,62 3,69 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.	Peoria
7521091 401567 Esd Pfd Rdr RT	**SEA SPRAY** **F. Downey** Skibbereen Irish Republic	**153** 79 —		**1977** Campbeltown Shipyard Ltd. —Campbeltown (034) 25,91 6,74 2,477 22,97 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 522kW (700bhp) Alpha-Diesel A/S	Frederikshavn
7337218 WYZ8 705 544841	**SEA SPRAY** **Sea Spray Inc.** Mobile, Al United States of America	**120** 82 —		**1972** ....Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
7520657 WYR2 405 553027 RT	**SEA STALLTON** **Modern Products Inc.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 250kW (335bhp)	U.S.A
7413270 SWWJ 6067 Df Esd Gc Rdr RT	**SEA STAR** **Theral Shipping Corp.** Piraeus Greece	**9 784** 5 980 15 086	AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2494) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind.	Pielstick Aio 13,5kn
7535262	**SEA STAR** ex Yakuma Maru No. 1-78 **Astro Taurus Shipping Co. Ltd.** Panama Panama	**496** 234 1 029		**1963** T. Hashimoto..... 46,69 10,44 3,506 46,00 10,42 3,99 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki	10,5kn
5013739 5B2661 373944 Df Esd Rdr RTm	**SEA STAR** ex Polo E.-74 ex Kaap Falga-71 ex Amazone-64 **Tripolis Maritime Co.** Limassol Cyprus	**495** 287 671	BV	**1957** Schpsw. Worst & Dutmer N.V. —Meppel (117) 55,20 8,34 3,283 49,99 8,25 3,64 P 15,3 F 8,6 1 dk RW	**M General Cargo** 1 Ho 32,0 ER G.1 048 B.977 2 Ha (each 12,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Gen 2 × 5kW 110V d.c. Fuel 45,5t (d.o.)	Kiel 10kn
7048271 WY7194 521201	**SEA STAR** **Ole Hendricks** Seattle, Wa United States of America	**191** 129 —		**1969** ....Seattle, Wa 28,66 7,62 3,64	**M Fishing**	Oil 541kW (725bhp) Caterpillar Tractor Co. Fuel (d.o.)	
7647821 579660	**SEA STRIKER** **G B L Inc.** New Orleans, La United States of America	**468** 318 —		**1977** Patterson Shpyd Inc.—Patterson *49,44* 9,45 3,46 1dk	**M Fishing**	Oil 1 343kW (1 800bhp) Fuel (d.o.)	U.S.A
5007120 9VEW 344493 Df Esd Gc Pfd	**SEA SUCCESS** ex Akikawa Maru-73 **Nord Africa Shipping Co. Ltd.** Singapore Singapore	**8 347** 4 781 10 579	NK ✠Classed LR until 10/70	**1953**-5 Kawasaki Dkyd Co. Ltd.—Kob (927) 142,07 18,27 8,065 131,98 18,22 11,71 F 11,6 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.17 500 B.16 041 5 Ha (8,2 × 6,4) (14,9 14,4 × 7,1) ER (15,3 12,7 × 7,1) 16W Der 2(20)	Oil 2DA 5Cy. 720 × 1200 4 103kW (5 500bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 270kW 230V d.c. Fuel 917,5t	Kob 14kn
7429671 D5AP 6138 Df Esd Gc Pfd Rdr	**SEA SWALLOW** ex Yusei Maru-77 **Swallow Maritime Corp.** Monrovia Liberia	**2 228** 1 227 2 013	NK	**1975** Kegoya Dock K.K.—Kur 91,19 16,03 5,487 84,51 16,01 7,32 P 6,8 B 73,2	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Tekkosho	Takamatsu 14kn
7126865 SFDA 11244 Df Esd Gc Pfd Rdr RT	**SEA SWAN** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**125 414** 108 335 259 447	**✠100A1** oil tanker **✠LMC** **UMS** EL D* 4½"U3	**1972**-2 Kockums M/V A/B—Mmo (531) 340,52 51,87 20,079 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** pt higher tensile steel 15 Ta ER L.338 732 HeCls. B 4W Der 2(15) 1(2,5) 1(1)	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Kockums M/V A/B 2 WTB 7,25N/mm^2 (1050lbf/in^2) (Spt 510°C 6,21N/mm^2 (900lbf/in^2)) hs2849,8 sg 1,13N/mm^2 (163lbf/in^2) Gen 2 × 1000kW 450V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd	Stal-Laval Mmo 16kn

7639965 SXRK 6587 Df Esd Gc Rdr RTh/v	**SEA SWAN** **Beral Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**9 370** 6 117 14 960	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL A† 522,0/56,0U2	**1977**-10 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Yokohama (2639) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK fwd SF 7BH WB4715T incl. DTf 652T. Comb. btm & topside tanks in Nos. 1 & 2 holds 1761T. Comb. btm,side & topside tanks in No. 3 hold 864T, and topside tanks in No. 4 hold 402T	**M General Cargo** CSD 4 Ho 15,6 32,3 15,0 33,6 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 120,0t (d.o.) 1 138,0t (hvf)-24,5pd 13,5kn
7334187 SJTA 11357 Df Esd Gc Pfd Rdr RTh	**SEA SWIFT** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**125 389** 108 162 260 158	✠100A1 oil tanker ✠LMC UMS EL D* 4½"U3	**1973**-11 Kockums M/V A/B—Mmo (544) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7899T	**S Tanker** pt higher tensile steel 15 Ta ER L.331 361 HeCls. B	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,21N/mm² (73,5kgf/cm²) Spt 510°C 6,48N/mm² (66kgf/cm²) hs2573,4 sg 1,25N/mm² (12,7kgf/cm²) Gen 1 × 1000kW 2 × 640kW 450V 60Hz a.c. Fuel 14 604,5t (o.f.)-157,0pd 15,75kn
7436703 516192 Df Esd Gc Pfd Rdr RT	**SEA SWIFT** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**194** 132 —	AB	**1968** McDermott Shpyd Div.—Morgan City 5,284 39,20 11,13 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 60kW Fuel 729,5t (d.o.)
7389431 SEUN 11558 Df Esd Gc Pfd Rdr RT	**SEA SYMPHONY** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**178 515** 144 608 356 324	✠100A1 oil tanker ✠LMC UMS IGS EL G* 5"U3	**1975**-9 Kockums M/V A/B—Mmo (549) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. 30742T in clean ballast tanks	**S Tanker** pt higher tensile steel 25 Ta ER L.440 000	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Finspang 2 WTB 7,46N/mm² (76kgf/cm²) Spt 510°C 6,43N/mm² (65,5kgf/cm²) hs2537,0 sg 1,24N/mm² (12,6kgf/cm²) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. 15,5kn
6504735 W08972 294631 Gc Rdr RT	**SEA SYSTEMS** ex Bob-Charles-66 **Sea Tenders Inc.** Houma, La United States of America	**189** 128 —		**1964** American Marine Corp.—N.Os (887) 39,48 10,06 3,112 36,89 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 880kW (1 180bhp) General Motors Corp. Det
7216505 WC8619 502865	**SEA TENDER** ex Rig Tender ex Seven Seas **Rig Tenders Inc.** Coos Bay, Or United States of America	**172** 117 —		**1966** Mangone S.B. Corp.—Houston 10,98 3,226 43,03 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 1 492kW (2 000bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
5000770 WE7257 265393 Df Esd Rdr RTm	**SEA TERN** ex Palmer Gaillard ex Abbie R.-66 **Continental Towing Corp.** Norfolk, Va United States of America	**199** 135 —	AB	**1953** Tampa Marine Corp.—Tampa (91) 34,88 7,68 3,836 32,62 7,62 4,14 1 dk BK 119	**M Tug** 1W	Vee Oil 2SA 10Cy. 206 × 254 Fairbanks, Morse & Co. Beloit Gen 3 × 75kW Fuel 136,0t (d.o.) 12kn
7320083 9V2352 367592 Df Esd Gc Rdr RT	**SEA THAMES** **Freight Express-Seacon Ltd.** Singapore Singapore	**499** 358 757	✠100A1 SS 7/78 Ice Class 3 ✠LMC EL H 1"	**1973**-11 Tczewska Stocznia Rzeczna—Tczew (B363/01) 53,50 9,76 3,233 50,14 9,61 3,76 RAD 10,4 RFD 5,2 1 dk rf nil 3BH WB201T	**M General Cargo** 1 Ho 34,9 ER G.1 218 B.1 119 1 Ha (stl) (31,0 × 7,4) ER	Oil 4SA 6Cy. 240 × 280 reverse reduction geared 597kW (800bhp) Atlas-Mak Masch. Kiel Gen 2 × 42kW 1 × 20kW 400V 50Hz a.c. 11,5kn
6419447 C4KV Rdr RT	**SEA THAND II** ex Washo Maru-75 **Andrianos-Theocharis Line Ltd.** Limassol Cyprus	**967** 607 1 777		**1964** Imabari Zosen—Imabari (124) 68,10 10,44 4,877 62,01 10,41 5,34 1 dk RW	**M General Cargo** 1 Ho ER G.2 181 B.2 025 1 Ha (31,0 × 5,6) ER 4W	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kob Gen 2 × 10kW 110V d.c. Fuel 77,0t-5,0pd 12,5kn
5231185 SV2894 4705 Df Esd Rdr RT	**SEA THAND III** ex Panagia Tinou-75 ex Meise-74 **M. Theocharis & P. Andrianos** Piraeus Greece	**299** 139 490	(GL)	**1962** Adler Werft G.m.b.H.—Bmn (24) 51,01 7,95 2,591 47,05 7,93 2,85 RQD 31,1 B 3,1 F 5,2 1 dk & S dk	**TM General Cargo** OSD 2 Ho ER G.868 B.820 2 Ha (10,0 10,5 × 4,4) ER 2W Der 2(2)	2 Oil 4SA each 6Cy. 220 × 200 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel 20,5t 10,25kn
5123273	**SEA THAND V** ex Fukujin Maru No. 15-77 Limassol Cyprus	**406** 222 672		**1959** Takehara Zosen—Takehara, Hiroshima Pref. (77) 44,00 8,01 3,506 40,54 7,85 3,84 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (20,1 × 5,5) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kinoshita Tekkosho Akashi Fuel 15,5t-1,5pd 9kn
7048178 SWUN 3969 Df Esd Gc Pfd Rdr RTm/h/v	**SEA TIDE** **Nissos Ploutos Shipping Co. S.A.** Piraeus Greece	**9 870** 6 254 15 178	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (2214) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 14,5kn

7301752 SYJV Df Esd Gc Rdr RTm/h	**SEA TIGER** **Aral Shipping Co. S.A.** Piraeus Greece	**13 630** 9 829 22 631	 AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2263) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER 5W Cr 5(10)	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 114,5t (hvf)	 Pielstick Aio 15kn
7423873 GVED 366099 Df Esd Gc Pfd Rdr RTm/h/v	**SEA TOPAZ** **Sunedge Ltd.** Bugge Supply Ships (U.K.) Ltd. London United Kingdom	**1 375** 719 2 010	 NV	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (78) 63,30 13,82 5,422 58,83 6,41 F 20,5 1 dk rf 500	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 3 133kW (4 200bhp) Wichmann Mtrf. Gen 2 × 145kW 380/220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 757,0t (d.o.)	 Rub 13,5kn
5294981 HO-5735 Df Esd RT	**SEA TRADER** ex Rijnborg-71 **Sea Trader Ltd.** Panama Panama	**454** 225 610	 (BV)	**1953** C. Amels & Zoon Scheepswerf —Makkum (165) *46,82* 8,49 3,150 8,44 1 dk	**M General Cargo** 1 Ha (24,7 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons	 Apg 9kn
6401414 HP-3735 7197-SS Df Esd Rdr RTm/v	**SEA TRAILER** ex Norstone-75 ex Konsul Retzlaff-70 **Oceanic Mars Inc.** Panama Panama	**1 867** 1 165 2 850	 BV	**1964** Astano S.A.—El F (161) 84,08 13,82 5,055 76,97 13,80 5,49 P 16,5 B 14,1 F 12,2 1 dk conv General Cargo 71	**M Dredger/Sand Carrier** Suction Mech. discharge Single side arm Dredging depth 30,0 Hopper 2664T 1 Ho ER G.1 246 Hopper 1 250 1 sandpump 746kW (1000bhp) 2 Ha (stl) (3,3 × 1,5) (1,8 × 0,9) ER Der 1(5)	Oil 4SA 7Cy. 400 × 600 1 306kW (1 750bhp) Masch. Augsburg-Nurnberg Gen 2 × 100kW 1 × 50kW 220V 50Hz a.c. Fuel (d.o.)	 Ham 9kn
7216517 WQ7606 295520	**SEA TRANSPORT** **Rig Tenders Inc.** Los Angeles- United States Long Beach, Ca of America	**192** 131 —		**1964** ....New Orleans, La *38,62* 9,76 3,048 3,48	**M Supply Ship**	Oil 1 141kW (1 530bhp) Caterpillar Tractor Co. Fuel (d.o.)	
7319307 550359 Df Esd Gc Pfd Rdr RT	**SEA TREASURE** **Sea Treasure Inc.** San Diego, Ca United States of America	**1 072** 574 —		**1973** J. M. Martinac S.B. Corp.—Tac (194) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Side-fishing Ref	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared 2 686kW (3 600bhp) General Motors Corp.	 La Grang
7308671 WY2514 510882	**SEA TREK** **Nordic Fisheries Inc.** New Bedford, Ma United States of America	**152** 103 —		**1967** ....East Boothbay, Me *24,82* 7,37 3,26	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)	
7324027 541713	**SEA TREK** **Sea Trek Inc.** Tampa, Fl United States of America	**106** 72 —		**1972** ....Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
6825218 GOYH 335848 Df Esd Gc Pfd Rdr RTm/h/v	**SEA TRENT** ex Seacon-71 **Alderney Shipping Co. Ltd.** Guernsey United Kingdom	**200** 138 382	**✠100A1** SS 1/76 Ice Class 3 **✠LMC** EL F ⅞"U2	**1968**-7 Schiffswerft Gebr. Schloemer —Oldersum (185) 44,66 7,35 2,674 40,01 7,18 3,08 P 7,1 F 4,0 1 dk rf nil 3BH WB274t	**M General Cargo** 1 Ho 28,5 ER G.522 B.483 1 Ha (stl) (24,4 × 5,1) ER	Oil 4SA 6Cy. 240 × 350 298kW (400bhp) Atlas-Mak Masch. Gen 2 × 8kW 400V 50Hz a.c. Fuel 10,5t (d.o.)	 10,5
7123930 3FMK 8083- PEXT Df Esd Gc Pfd Rdr	**SEA TRIUMPH** ex Seiten Maru-77 **Kraft Line S.A.** Panama Panama	**9 042** 6 054 15 147	 NK	**1971** Hashihama Zosen—Imabari (308) 138,46 21,47 9,005 128,00 21,42 11,99 P 24,1 F 11,3 1 dk	**M Bulk Carrier** 3 Ho ER G.19 427 B.18 795 3 Ha (stl) (34,0 22,4 25,4 × 12,0) ER Der 4(25)	Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 272kW 445V a.c. Fuel 1 613,5t-29,0pd	 Sul 14,25
5316466 MEPV 303211 Esd Rdr RTv	**SEA TROJAN** **Aberdeen Harbour Board** Aberdeen United Kingdom	**117** 34 —	**✠100A1** SS 4/74 tug **✠LMC** EL (a)	**1962**-2 J. Lewis & Sons Ltd.—Aberdeen (320) 26,85 7,35 3,188 24,41 7,01 3,36 RW rf 457 BK 152 3BH	**M Tug**	Oil 4SA 6Cy. 305 × 381 Nat. Gas & O. Eng. Co. Gen 2 × 15kW 220V d.c. Fuel (d.o.)	 Ashton/L
7422001 LDXG Df Esd Gc Rdr RT	**SEA TROLL** **K/S Sea Troll A/S** Sea Troll A/S Oslo Norway See Register of Offshore Units	**28 621** 11 757 30 000	 BV	**1976** Blohm & Voss A.G.—Hamburg (895) 191,45 39,22 10,002 183,52 35,01 15,02 F - 3 dks	**TD-E Pipelayer Crane Ship** Cr 1(1800) 2(200)	5 Vee Oil 4SA each 16Cy. 280 × 290 18 650kW (25 000bhp) driving 5 gen each 4 200kW 440V a.c. connected elec. motors each of 1 492kW (2 000shp) (Sy) geared to sc. shafts Ch. de l'Atlantique Gen 1 × 1600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 5 998,5t (hvf)	 St. D
7714806 9V2755 381285 Esd	**SEA TUNA** **Bugge Supply Ships Pte. Ltd.** N. R. Bugge Singapore Singapore	**100** — —		**1977** Sanyo Zosen K.K.—Mukaishima (759) ... ... 21,87 6,10 2,34 1 dk	**TM Search & Rescue Launch**	2 Oil 4SA each 12Cy. 145 × 160 1 238kW (1 660bhp) Mitsubishi Hvy Ind. Ltd.	

5188039 3FYD 7691-HK Df Esd Gc Rdr RTm/h	**SEA UNION** ex Kingsville-77 **Compania United Empire (Panama) S.A.** Sea Queen Corp. Ltd. Panama Panama	**8 832** 5 363 11 999	NV	**1956** Lithgows Ltd.—Port Glasgow (1102) 171,56 19,59 8,624 159,34 19,51 12,96 P 18,9 B 12,8 F 15,0 1 dk & S dk RW rf 102 len 70 conv General Cargo 70	**S General Cargo/Container Ship** OSD Fixed-guides Ref 12P 6 Ho 10,1 42,9 5,5 25,6 18,2 18,2 G.19 114 B.17 755 In.881 TEU 132 C.Ho 42/20' C.Dk 90/20' 3 Ha (stl) (9,6 11,2 3,2 × 6,1) 3 Ha (stl) (each 7,1 × 5,1) 3 Ha (stl) (each 13,5 × 5,1) 3 Ha (stl) (11,2 9,6 4,8 × 6,1) 18W Cr 1(25) Der 18(5) 2(3)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) D. Rowan & Co. Ltd. Gls Gen 1 × 400kW 3 × 245kW 220V d.c. Fuel 2 073,5t (o.f.)-66,0pd 17,5kn
7515834 552368	**SEA URCHIN** **Compass Financial Corp.** Jacksonville, Fl United States of America	**100** 68 —		**1973** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 250kW (335bhp) U.S.A.
6521032 6ZOX 2462 Df Esd Gc Rdr RT	**SEA VALIANT** ex Coral Sea-71 ex Ejnar Thorsen-70 **Darius Tanker Corp.** Monrovia Liberia	**38 529** 26 982 79 373	NV	**1965** Kockums M/V A/B—Mmo (479) 243,85 36,63 13,158 237,47 36,58 17,00 1 dk	**M Tanker** Mchy.aft	Oil 2SA 10Cy. 840 × 1600 14 174kW (19 000bhp) MAN Kockums M/V A/B Mmo
7019232 WY8744 525572 Df Esd Gc Pfd Rdr RTm/h	**SEA VENTURE** ex Flood Tide **Robert E. Resoff** Seattle, Wa United States of America	**194** 138 —		**1970** Marine Const. & Design Co. (MARCO)—Seattle (208) 31,70 28,71 7,90 3,66 1 dk BK 508	**M Fishing** Side-fishing	Oil 2SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. Det Gen 2 × 100kW 220V 60Hz a.c. Fuel 35,5t 12kn
7308683 WX6176 502839	**SEA VENTURE** **War Eagle Inc.** Houma, La United States of America	**120** 86 —		**1966** ....Fort George Island, Fl *20,30* 6,15 3,69	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
5105518 HOJN 7857-PEXT Df Esd Rdr RTv	**SEA VENTURE 1** ex Erimo Maru-77 **Navitrade S.A.** Panama Panama	**2 639** 1 409 3 837	NK	**1961** Namura SB. Co. Ltd.—Osa (321) 96,78 13,85 5,970 90,00 13,80 7,12 P 23,5 F 7,7 1 dk RW	**M General Cargo** 3 Ho 15,3 31,1 14,3 ER G.5 079 B.4 754 3 Ha (8,5 × 5,7) (24,6 8,7 × 6,1) ER 11W Der 1(30) 6(10) 2(5)	Oil 4SA 8Cy. 470 × 700 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 85kW 445V 60Hz a.c. Fuel 225,5t (d.o.)-10,0pd 13kn
5145843 C4MD 374106 Df Esd Rdr RT	**SEA VIGOR** ex Heinrich Hauschildt-76 **Mitylene Navigation Co. Ltd.** International Chartering & Shipping Co. Ltd. Limassol Cyprus	**419** 261 733	GL	**1959** J. J. Sietas Schiffsw.—Ham (425) 56,62 9,63 3,001 51,01 9,61 3,41 P 14,4 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.950 B.871 2 Ha (14,8 10,4 × 5,6) ER 2W Cr 1(5) Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9kn
5408673 GLZH 305221	**SEA VOLUNTEER** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**163** — —	✠Classed LR until 9/4/76	**1963**-3 W. J. Yarwood & Sons Ltd. —Northwich (938) 30,21 7,60 3,118 27,13 7,17 3,66 RW rf 533 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Lcn
5114387 HPUY Df Esd Gc Rdr RTm/h/v	**SEA WALRUS** ex Mabu-78 ex Fernwind-74 **Brilliance S.S. Corp. S.A.** Panama Panama	**17 967** 11 989 31 786	NV	**1963** Rheinstahl Nordseewerke—Emd (343) 192,34 25,79 10,707 180,02 25,71 14,86 P 40,3 F 23,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 22,4 16,0 22,4 16,0 22,4 16,0 ER G.38 397 7 Ha (8,7 14,4 8,7 14,4 8,7 14,4 8,7 × 11,9) ER 14W Der 1(5)	Oil 2SA 7Cy. 750 × 1320 8 206kW (11 000bhp) Fiat Borsig A.G. Bln Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 15kn
7215850 WB2353 249723 RT	**SEA WIFE** ex Merganser-74 ex St. Christopher **Pioneer Alaskan Fisheries** Juneau, Ak United States of America	**132** 71 —		**1946** Puget Sound Boat Bldg Corp.—Tac *24,21* 6,86 3,26 1 dk	**Wood M Fishing**	Oil 298kW (400bhp) Enterprise Enterprise Eng. & Fdry. Co. S.Fo
7733280 586504	**SEA WIFE** **John W. Alford** Galveston, Tx United States of America	**127** 87 —		**1977** ....St. Augustine, Florida *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A.
5242691 3FXY 5438-75	**SEA WINGS** ex Motoharu Maru-74 **Black Ship Corp. S.A.** Panama Panama	**820** 477 1 315	KR	**1957** Taguma Zosen—Inn (10) 64,06 9,53 4,179 58,98 9,50 4,70 1 dk RW	**M General Cargo** 2 Ho ER G.1 519 B.1 414 2 Ha (12,8 12,8 × 4,9) ER	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) E made43 refitted57 Kanegafuchi Nainenki Tok Gen 1 × 10kW 105V d.c. Fuel 69,0t-2,0pd 11kn
5154234 HOGH 6010-PEXT Df Esd Gc Rdr RT	**SEA WINNER** ex Sea Iris-78 ex Sea Crown-75 ex Honolulu Maru-74 **Seven Seas Enterprise Corp. (Panama) S.A.** Panama Panama	**9 238** 5 434 11 949	NK	**1958** Mitsubishi Hvy Ind. Reorg.—Kob (897) 158,96 19,46 9,202 145,01 19,41 12,50 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho G.16 913 B.15 682 In.444 6 Ha (8,2 × 6,1) (12,8 11,9 8,0 14,4 8,7 × 7,1) 18W Der 1(30) 1(20) 6(10) 12(5)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 250kW 445V a.c. Fuel 1 662,0t 17,25kn

6508913 WH8278 273537 Df Esd Pfd Rdr RTv	**SEA WITCH** **Tug Sea Witch Inc.** Puget Sound Tug & Barge Co. San Francisco, Ca United States of America	**293** 169 —		**1957** Pacific Coast Eng. Co.—Alameda (174) 38,10 8,59 4,633 35,06 8,54 5,26 1 dk	**M Tug**	Oil 4SA 8Cy. 432 × 508 De Laval Turbine Inc. (Enterprise Div.) Gen 2 × 40kW 220V 60Hz a.c.	Oakland 12kn
7513393 WYT9 631 550408	**SEA WITCH** **Sea Witch Inc.** Juneau, Ak United States of America	**180** 151 —		**1973** Bender Welding & Machine Co. Inc. —Mob 28,94 25,05 7,29 3,43 1 dk	**M Fishing** Side-Trawler	Oil 504kW (675bhp)	U.S.A
7350868 Df Esd Gc Rdr RT	**SEA WITCH** ex Rosella-75 **Gulf International Marine Corp.** Panama Panama	**156** 65 194	AB	**1973** Iran Mar. Ind. Co.—Bushehr (5502) 26,22 8,13 3,350 25,10 8,08 3,89 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 75kW Fuel 101,5t	Peoria
6605278 WV9112 500149 Df Esd Pfd Rdr RTv	**SEA WOLF** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**190** 88 —	AB	**1965** Pacific Coast Eng. Co.—Alameda (209) 37,04 9,76 4,515 35,13 9,45 5,01 BK 152	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Gen 2 × 60kW 208V 60Hz a.c. Fuel 264,0t	La Grange 14kn
7515846 552614	**SEA WOLF** **Modern Products Inc.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 250kW (335bhp)	U.S.A
7391707 JXEK Esd Gc Pfd Rdr RT	**SEA WORKER** **K/S Bugge Supply Ships III A/S** N. R. Bugge Tonsberg Norway	**300** 87 316	**✠100A1** tug **✠LMC** EL I $\frac{15}{16}$"U2	**1975**-2 Brodogradiliste "Tito"—Apatin (921) 39,71 10,22 4,611 32,16 9,56 5,31 RFD 15,9 F 16,2 1 dk rf nil 6BH WB46T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared to sc. shaft Alpha-Diesel A/S Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers aft Thw. thrust propeller fwd Fuel (d.o.)	B&W Frederikshav
7217602 HOKJ 7902- PEXT Df Esd Gc Pfd Rdr RT	**SEA ZEPHYR** ex Seizan Maru-77 **Sea Horse Navigation S.A.** Panama Panama	**10 168** 6 498 16 895	NK	**1972** Shin Yamamoto Zosen—Kochi (151) 146,41 22,66 8,967 136,02 22,61 12,12 P 25,0 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.21 294 B.19 538 3 Ha (stl) (18,5 31,3 32,9 × 10,9) ER Der 5(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 280kW 445V a.c. Fuel 1 658,0t-65,0pd	Ko 14,25k
7714351 KSLJ 594073 Df Esd Gc Rdr RT	**SEA-LAND ADVENTURER** (Main cargo section) ex San Francisco (LR No. 5309815)-78 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 376** 11 970 15 417	AB (Class cont.)	**1978** (Fwd & aft sections) Mitsubishi Hvy Ind. Ltd.—Kob (6454) **1963** (Main cargo section) Blohm & Voss A.G.—Hamburg 201,84(BB) 23,86 8,281 190,51 23,78 14,36 1 dk rf nil	**M Container Ship** Fixed-guides Ref 6 Ho 16,7 24,5 24,5 24,5 24,5 24,5 ER C.Ho 336/35' 9/40' C.Dk 238/35' incl. 56 ref C. 12/35'(40') 11 Ha (stl) ER 20 Wing Ha (stl) ER Cr 2(26,75)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 670kW 1 × 120kW 450V 60Hz a.c. Thw. thrust propeller fwd	Sulz Ko 18,5k
7302897 WEUJ 545200 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND COMMERCE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 27 728	AB	**1973** A.G. "Weser"—Bmn (1383) 288,40(BB) 32,26 10,608 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 738 TEU 2192 C.Ho 694/40' (35') C.Dk 402/40' (35') 39 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 705,5t (o.f.)-624,0pd	U 33
7224306 WCHF 552818 Df Esd Gc Pfd Rdr RT	**SEA-LAND CONSUMER** ex Australia Bear-73 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**23 760** 16 094 27 051	AB	**1973** Bethlehem Steel Corp.—Sp.Pt (4639) 219,62(BB) 29,04 10,389 206,36 28,96 16,46 2 dks rf 178	**S Container Ship** CSD Fixed-guides 5 Ho ER TEU 1526 C.Ho 430/40' (35') (20') C.Dk 333/40' (35') 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Gen 2 × 2500kW 440V 60Hz a.c. Fuel 6 751,5t (o.f.)	Trenton 23
7033020 WNDJ 532410 Df Esd Gc Pfd Rdr RT	**SEA-LAND ECONOMY** ex S.L. 181-73 Launched as H. P. Baldwin **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**24 774** 16 205 25 696	AB	**1971** Bremer Vulkan—Vegesack (957) 219,77(BB) 29,04 10,396 205,75 28,96 16,46 F 35,1 2 dks rf 152	**S Container Ship** Fixed-guides Mchy.aft 5 Ho C.Ho 400/35' (40') C.Dk 337/35' (40') 12 Ha Cr 2(1)	S Turb dr geared to sc. shaft 24 203kW (32 444shp) Bremer Vulkan Gen 2 × 2200kW 440V 60Hz a.c. Fuel 3 853,0t (o.f.)	Stal-La Veges 24
7303205 KFOU 546383 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND EXCHANGE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 29 829	AB	**1973** Rotterdamsche D.D. Maats. N.V. —Rotterdam (331) 288,40(BB) 32,26 10,608 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 39 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 558,5t (o.f.)-624,0pd	3

7315571 WJKG 550722 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND FINANCE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 27 727	AB	**1973** Rheinstahl Nordseewerke—Emd 288,40(BB) 32,26 10,618 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 39 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lyn Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 629,5t (o.f.)-624,0pd 33kn
7226897 KHLX 542200 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND GALLOWAY** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 28 095	AB	**1972** A.G. "Weser"—Bmn (1382) 288,40(BB) 32,26 10,608 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 738 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 39 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lyn Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 705,5t (o.f.)-624,0pd 33kn
7714325 WSNH 594374 Df Esd Gc Rdr RT	**SEA-LAND LEADER** (Main cargo section) ex Elizabethport (LR No. 5101835)-78 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 376** 11 971 15 417	AB	**1978** (Fwd & aft sections) Mitsubishi Hvy Ind. Ltd.—Kob (6451) **1962** (Main cargo section) Schlieker-Werft —Ham (345) 201,84(BB) 23,86 8,281 190,51 23,78 14,36 1 dk rf nil	**M Container Ship** Fixed-guides Ref 6 Ho 16,7 24,5 24,5 24,5 24,5 24,5 ER C.Ho 336/35' 9/40' C.Dk 238/35' incl. 56 ref C. 12/35'(40') 11 Ha (stl) ER 20 Wing Ha (stl) ER Cr 2(26,75)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Gen 3 × 670kW 1 × 120kW 450V 60Hz a.c. Thw. thrust propeller fwd 18,5kn
7319632 KJVG 550721 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND MARKET** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 27 728	AB	**1973** A.G. "Weser"—Bmn (1384) 288,40(BB) 32,26 10,605 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 39 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lyn Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 629,5t (o.f.)-624,0pd 33kn
7223508 WHGA 540413 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND McLEAN** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 28 077		**1972** Rotterdamsche D.D. Maats. N.V. —Rotterdam 288,40(BB) 32,26 10,608 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 39 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lyn Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 6 033,5t (o.f.)-624,0pd 33kn
7714349 KSLB 593980 Df Esd Gc Rdr RT	**SEA-LAND PACER** (Main cargo section) ex San Juan (LR No. 5310034)-78 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 376** 11 971 15 417	AB	**1978** (Fwd & aft sections) Mitsubishi Hvy Ind. Ltd.—Kob (6453) **1962** (Main cargo section) Schlieker-Werft —Ham 201,84(BB) 23,86 8,281 190,51 23,78 14,36 1 dk rf nil	**M Container Ship** Fixed-guides Ref 6 Ho 16,7 24,5 24,5 24,5 24,5 24,5 ER C.Ho 336/35' 9/40' C.Dk 238/35' incl. 56 ref C. 12/35'(40') 11 Ha (stl) ER 20 Wing Ha (stl) ER Cr 2(26,75)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Gen 3 × 670kW 1 × 120kW 450V 60Hz a.c. Thw. thrust propeller fwd 18,5kn
7714337 WSVB 594375 Df Esd Gc Rdr RT	**SEA-LAND PIONEER** (Main cargo section) ex Los Angeles (LR No. 5212426)-78 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 376** 11 971 15 417	AB	**1978** (Fwd & aft sections) Mitsubishi Hvy Ind. Ltd.—Kob (6452) **1963** (Main cargo section) Blohm & Voss A.G.—Hamburg 201,84(BB) 23,86 8,281 190,51 23,78 14,36 1 dk rf nil	**M Container Ship** Fixed-guides Ref 6 Ho 16,7 24,5 24,5 24,5 24,5 24,5 ER C.Ho 336/35' 9/40' C.Dk 238/35' incl. 56 ref C. 12/35'(40') 11 Ha (stl) ER 20 Wing Ha (stl) ER Cr 2(26,75)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Gen 3 × 670kW 1 × 120kW 450V 60Hz a.c. Thw. thrust propeller fwd 18,5kn
7366312 WJBJ 552819 Df Esd Gc Pfd Rdr RT	**SEA-LAND PRODUCER** Launched as New Zealand Bear **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**23 510** 15 942 27 051	AB	**1973** Bethlehem Steel Corp.—Sp.Pt 219,62(BB) 29,01 10,392 206,36 28,96 16,46 2 dks rf 178	**S Container Ship** Fixed-guides 5 Ho ER TEU 1526 C.Ho 430/40' (35') (20') C.Dk 333/40' (35') 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2500kW 440V 60Hz a.c. Fuel 6 751,5t (o.f.) 23kn
7325253 WJKD 550723 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND RESOURCE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 27 776	AB	**1973** Rotterdamsche D.D. Maats. N.V. —Rotterdam (332) 288,40(BB) 32,26 10,618 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 39 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lyn Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 629,5t (o.f.)-624,0pd 33kn
7236153 WEUI 545201 Df Esd Gc Rdr RTm/h/v	**SEA-LAND TRADE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 29 293	AB	**1973** Rheinstahl Nordseewerke—Emd (430) 288,50(BB) 32,19 10,608 268,33 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 39 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lyn Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 558,5t (o.f.)-624,0pd 33kn

7022174 KLJH 531478 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND VENTURE** ex S. L. 180-73 Launched as S.T. Alexander **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**24 773** 16 205 25 937	AB	**1970** Bremer Vulkan—Vegesack (958) 219,77(BB) 29,01 10,396 205,77 28,96 19,51 F 35,1 2 dks rf 152	**S Container Ship** Fixed-guides Mchy.aft 5 Ho C.Ho 398/35' (40') C.Dk 337/35' (40') 15 Ha Cr 2(1)	2 S Turb dr geared to sc. shaft 24 203kW (32 444shp) Stal-Laval Bremer Vulkan Vegesack Gen 2 × 2200kW 440V 60Hz a.c. Fuel 4 070,5t (o.f.) 24kn
5417832 OXRD Df Esd Pfd Rdr RT	**SEA-TEX** ex Nord-Tex-74 ex Simon-71 **Anders Kruse Jensen P/R** Hirtshals Denmark	**266** 124 —		**1963** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (178) 38,84 7,29 3,048 34,24 7,21 3,81	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 305 × 460 560kW (750bhp) D. & J. Boot "De Industrie" Alp Fuel 59,0t (d.o.)-4,0pd 11kn
5362142 HPTL Df Pfd Rdr RTm	**SEA-VENTURE** ex Titan-68 ex African Guide **Seaways Line** Panama Panama	**698** 376 986	(BV)	**1944** Higgins Industries Inc.—N.Os (54) *51,21* 9,91 3,760 9,81 4,50 1 dk	**TM General Cargo** Ref 2 Ho 15,5 17,0 ER 2 Ha (8,5 8,1 × 4,7) ER 4W Der 4(5)	2 Oil 4SA each 6Cy. 330 × 406 597kW (800bhp) Cooper-Bessemer Corp. Grove City Gen 2 × 30kW d.c. Fuel 76,0t (d.o.) 12,5kn
7201304 WC6977 259442	**SEABIRD** ex Eshamy ex LCS(L) 3-50 **H. Albert Ansell** Seattle, Wa United States of America	**199** 135 —		**1944** ....Portland, Or *46,33* 7,12 2,32	**TM Research/Fishing**	2 Oil each 306kW (410bhp) NE 52 General Motors Corp. Fuel (d.o.)
7508192 OUYP	**SEABLUE** **Karl C. Knudsen P/R** Esbjerg Denmark	**183** 87 —		**1974** Mchfbk. Bot N.V.—Gro 32,39 7,22 7,19	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7232365 6ZEM 4346 Df Esd Gc Pfd Rdr RTv	**SEABORNE** **Seaborne Tanker Inc.** Monrovia Liberia	**15 027** 9 933 30 170	AB	**1973** Namura SB. Co. Ltd.—Osa (410) 171,02 25,51 10,707 162,01 25,40 14,41 P 39,7 B 28,1 F 16,8 1 dk rf nil	**M Tanker** 15 Ta ER L.33 948 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 2 × 560kW 450V 60Hz a.c. Fuel 1 900,0t (hvf)-38,5pd 15kn
7343396 GUTZ 364404 Pfd RT	**SEABOURNE TRADER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**499** 304 965		**1975** Yorkshire D.D. Co. Ltd—Hul 42,50 9,96 3,582 38,99 9,50 4,73 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 280kW (375bhp) Caterpillar, Leverton & Co. Ltd. 9kn
5378684 5MKR 1676 Df Esd Gc Rdr RT	**SEABREEZE** ex Vermont-77 ex Jonwi-62 **Atlantic Overseas Bulk Carriers** Monrovia Liberia	**12 522** 7 442 20 778	AB NV	**1961** A/S Bergens M/V—Bgn (420) 169,73 21,95 9,675 160,03 21,65 12,22 P 32,7 B 11,3 F 18,9 1 dk rf 51	**M Tanker** 27 Ta ER L.26 476 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Bros. Ltd. Wi Gen 2 × 300kW 1 × 100kW 450V 60Hz a.c. Fuel 1 625,5t-30,5pd 15k
7366491 560289 Df Esd Gc Pfd Rdr RT	**SEABULK CHALLENGER** **Seabulk Tankers Ltd.** Miami, Fl United States of America	**1 360** 924 —	AB	**1974** Kelso Marine Inc.—Gal (209) 9,907 35,39 27,59 11,74 B 12,8 1 dk	**TM Twin Hull Tug** Pusher (linked with barge STL 3901)	2 Vee Oil 4SA each 14Cy. 400 × 460 Fairbanks, Mors Colt Industries Power Systems Division Gen 2 × 350kW 260/450V 60Hz a.c. Fuel 512,0t (d.o.) 15,5k
7427453 K6PG 580102 Df Esd Gc Pfd Rdr RT	**SEABULK MAGNACHEM** **Central National Bank of Cleveland As Trustee** Miami, Fl United States of America	**1 360** 924 —	AB	**1976** Kelso Marine Inc.—Gal (210) 9,907 36,89 28,96 11,51 1 dk rf nil	**TM Twin Hull Tug** Pusher (linked with 41000 ton dwt barge STL 3901)	2 Vee Oil 2SA each 12Cy. 400 × 460 sr geared to sc. shafts Pielsti Colt Industries Fairbanks Morse Engine Div. Belo Gen 2 × 350kW a.c. 15,5k
6500375 HOJK 8284-HK Df Esd Gc Pfd Rdr RTm/h/v	**SEACALF** ex Prodromos-78 ex Simonburn-72 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**19 946** 12 332 —	✠**100A1** SS 9/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL ot 2¾"SQ	**1965**-3 Furness S.B. Co. Ltd.—Haverton Hill (519) 192,03 25,99 10,751 183,19 25,91 14,71 P 58,3 F 17,1 1 dk rf 114 conv Bulk Carrier 68 NS 9BH WB12246t incl. Topside tanks in holds 5054t	**M Bulk Carrier** Vehicles 7 Ho 23,0 18,2 18,2 18,2 18,2 18,2 17,6 ER G.44 854 7 Ha (stl) (14,9 × 10,6) (10,6 10,6 10,6 10,6 10,6 10,9 × 13,7) ER Der 14(5-10)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulz Fairfield-Rowan Ltd. G AuxB 1,07N/mm^2 (155lbf/in^2) e(ex.g) 1,14N/mm^2 (165lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) e(ex.g) 0,35N/mm^2 (50lbf/in^2) rcv 0,34N/mm^2 (50lbf/in^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 120,0t (d.o.) 2 133,5t (hvf) 15,5
5425413 185406	**SEACLOSE** **Joseph Yambode & Co. Ltd.** Lagos Nigeria	**110** 63 193		**1954** R. Dunston Ltd.—Thorne 27,44 6,10 1,982 6,05 1 dk	**TM General Cargo Barge** 1 Ho 15,2 ER 1 Ha (12,8 × 4,1) ER Der 1(2)	2 Oil 2SA each 3Cy. 152 × 229 98kW (132bhp) G Bergius Co. Ltd. Fuel (d.o.)
7343372 GUNR 364386 Pfd RT	**SEACOMBE TRADER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**480** 308 711		**1974** Yorkshire D.D. Co. Ltd—Hul (232) 42,47 9,99 4,242 39,60 9,50 4,75 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 545kW (730bhp) Caterpillar Tractor Co. Pe
6603854 PJXL Df Esd Gc Rdr RTm	**SEACRUST** ex Albacora Seconda-70 **Debraco Ltd.** Nassau Bahamas	**904** 463 —	(RI)	**1966** Cant. Nav. Off. Mecc. di Venezia —Ven (177) 66,81 10,62 4,852 57,33 10,61 5,26 P 31,1 RQD 21,4 B 11,3 F 10,1 rf 178	**M Fishing** Side-Trawler Ref 2 Ho each 14,4 In.725 2 Ha (stl) (1,9 × 2,2) (1,8 × 1,9) 4W Der 1(5) 3(2) 1(1) 1(0,5)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Masch. Kiel G.m.b.H. Gen 3 × 110kW 1 × 40kW 220V d.c. Fuel 374,0t (d.o.)

5290466 Df Esd RT	**SEACRUST 151** ex Rarog-72	**180** 71 110	(PR)	**1956** Stocznia Polnocna—Gdk (B17/19) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 18kW 1 × 12kW 1 × 6kW 115V d.c.
5244883 Df Esd RT	**SEACRUST 152** ex Myszolow-72	**180** 70 110	(PR)	**1955** Stocznia Polnocna—Gdk (B11/S362) 34,45 6,79 2,648 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn
5302697 Df Esd RT	**SEACRUST 153** ex Rybolow-72	**180** 71 110	(PR)	**1956** Stocznia Polnocna—Gdk (B17/18) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c. 9kn
5302685 Df Esd RT	**SEACRUST 154** ex Rybitwa-72	**180** 71 110	(PR)	**1956** Stocznia Polnocna—Gdk (B17/S355) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c.
5170630 Df Esd RT	**SEACRUST 155** ex Jastrzab-72	**180** 70 110	(PR)	**1955** Stocznia Polnocna—Gdk (B17/22) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c. 9kn
5298822 Df Esd RT	**SEACRUST 156** ex Rokietniczka-72	**180** 71 110	(PR)	**1957** Stocznia Polnocna—Gdk (B17/23) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 115V d.c. 9kn
5228190 Df Esd RT	**SEACRUST 157** ex Maskonor-72 ex Mniszek	**180** 71 110	(PR)	**1955** Stocznia Polnocna—Gdk (B17/S347) 34,45 6,79 2,969 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 60kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c. 9kn
5030050 5B2582 367456 Df Esd Gc Rdr RTv	**SEAFARER** ex Aghios Nicholaos-74 ex Rallia-69 ex Atna-68 **San Salvador Maritime Co. Ltd.** Limassol Cyprus	**8 267** 4 910 12 042	AB	**1956** Short Bros. Ltd.—Pallion, Sunderland (526) 144,08 18,22 8,808 135,64 18,14 8,87 F 10,4 2 dks RW	**M General Cargo** CSD 6P 4 Ho 18,5 30,4 9,1DT 22,8 22,1 G.17 426 B.15 793 5 Ha (stl) (9,6 10,6 10,6 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 1(25) 4(10) 10(5)	Oil 4SA 8Cy. 740 × 1500 3 282kW (4 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 150kW 220V d.c. Fuel 1 171,5t (hvf) 13,5kn
5035579 5LAN 5555 Df Esd Gc Rdr RT	**SEAFARER** ex Banda-76 **Monarda Shipping Co. Ltd.** Monrovia Liberia	T.Mk **6 170** 3 219 — **8 533** 4 732 10 445	✠**100A1** SS 3/76 lower DTsf&a—molasses ✠**LMC** EL dt 2¼"SQ	**1956**-5 C. v.d. Giessen—Krimpen (776) 145,35 20,02 —/8,764 134,35 19,97 12,04 P 9,5 F 15,6 2 dks, 3rd dk except in aft hold rf 102 7BH WB3394t incl. DTsa1385t DTsf1325t	**M General Cargo** Ref G.16 045 B.15 068 In.196 18W Der 2(50-65) 1(30) 3(5-10) 12(3-5)	Oil 2SA 7Cy. 740 × 1600 6 117kW (8 200bhp) B&W N.V. Mch. & Schps. P. Smit Jr. Rot AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 268,0t 16,5kn
7203314 WYZ4 202 532672 Df Esd Gc Pfd Rdr RT	**SEAFARER** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**179** 122 —	AB	**1971** Main Iron Works Inc.—Houma (248) 39,50 10,60 5,157 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 75kW 440V 60Hz a.c. Fuel 509,0t (d.o.)
6929789 332575	**SEAFARER BAHAMA** ex Refoma-69 **V. A. Pinder** Nassau Bahamas	**100** 66 —		**1964** ....Harker's Island, NC *22,26* 6,10 ... ... 1 dk	**Wood M General Cargo**	Oil -SA 6Cy. 146 × — 164kW (220bhp) 10kn
5049350 ZMDC 187847 Df Esd Pfd Rdr RTm/v	**SEAFIRE** ex Boston Seafire-73 ex Buzzard-61 **Sealord Products Ltd.** Nelson New Zealand	**314** 104 —	✠Classed LR until 2/3/73	**1956**-7 Henry Scarr Ltd.—Hessle (736) *38,87* 8,26 37,95 8,16 3,97 RQD 20,2 F 6,4 rf 914 BK 178	**M Fishing** Side-Trawler 1 Ho 11,2 1 Ha (w) (5,6comb. × 1,0) 1 Ha (stl) (1,0 × 0,9) Der 4(1,25)	Oil 2SA 5Cy. 340 × 570 552kW (740bhp) British Polar Engines Ltd. Gls Gen 1 × 29kW 1 × 28kW 1 × 20kW 220V d.c. Fuel (d.o.)
5359860 LMPX C11680 Df Gc Pfd Rdr RT	**SEAFOOD QUEEN** ex Ramoen-77 ex Thorbrann-65 **K/S A/S Seafood Shipping Co.** Johannes K. Vartdal Tromso Norway	**440** 193 —	NV *Classed BC until 8/64	**1947**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1164) 48,39 8,41 44,02 8,39 4,73 1 dk BK 191	**M Fishing** Side-fishing 1 Ho ER 2 Ha (2,1 × 2,5) (3,8 × 2,8) ER 1W	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) NE 65 Wichmann Mtrf. Rub Gen 2 × 72kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.) 12kn
7319242 GSAV 359078 Df Esd Gc Pfd Rdr RTv	**SEAFORD** ex Seaforth Challenger-77 **Risdon Beazley Marine Ltd.** Southampton United Kingdom See Register of Offshore Units	**772** 251 1 040	✠**100A1** SS 11/77 tug ✠**LMC** EL L 1$\frac{3}{16}$"U2	**1973**-10 Drypool Group Ltd. (1548) 55,91 12,27 4,573 49,00 11,80 5,21 F 15,3 1 dk rf 508 6BH WB626T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 293 dr geared Mirrlees Blackstone Ltd. Stamford Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump 14kn

6717186 GUZQ 359111 Df Esd Gc Pfd Rdr RT	**SEAFORTH CAPE** ex Tiko I-76 **Lyle Offshore Group Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom See Register of Offshore Units	1 340 502 —	100A1 LMC	SS 11/76 EL N 1½" (GL)	**1967** A.G. "Weser" Werk Seebeck—Bhn (918) 79,69 (BB) 12,63 5,658 70,21 12,60 7,80 B & F 47,3 2 dks rf 330 Box K 330 conv Fish-factory Stern Trawler Factory Fishing 76 Coll BH to U dk 5 to 2nd dk WB-	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting Stern ramp Mchy.aft	3 Oil 4SA each 8Cy. 27 2 350kW (3 150bhp) 728kW 390V a.c. co motors each of 810kV geared to 2 sc. shafts Klockner-Humboldt-Deutz db 0,48N/mm² (4,9kgf/c sg 0,04N/mm² (4,9lbf/in Gen 1 × 800kW 1 × 1 390/220V 50Hz a.c. Thw. thrust propeller aft 1
7340837 GUHR 359090 Df Esd Gc Pfd Rdr RTv	**SEAFORTH CHAMPION** **Lloyds & Scottish Development Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	802 309 1 029	✠100A1 tug ✠LMC	 EL L 1$\frac{3}{16}$"U2	**1975**-1 Beverley S.B. & E. Co. Ltd.—Beverley (1559) 58,83 12,04 4,522 51,77 11,80 5,21 F 22,0 1 dk rf 508 7BH WB622T incl. DTa145T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. reverse reduction geare British Polar Eng. Ltd. Gen 3 × 246kW 440V 60 Bow jet pump Fuel 579,0t (d.o.)
7330325 GSAW 359082 Df Esd Gc Pfd Rdr RT	**SEAFORTH CHIEFTAIN** **R. B. Leasing Co.** Seaforth Maritime Ltd. Aberdeen United Kingdom	777 302 —	✠100A1 tug ✠LMC	SS 10/78 EL L 1$\frac{3}{16}$"U2	**1974**-2 Cochrane & Sons Ltd.—Selby (1551) 58,70 12,04 4,515 52,00 11,80 5,21 F 15,6 1 dk rf 508 6BH WB686T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 geared Mirrlees Blackstone Ltd. Gen 3 × 200kW 440V 60H 2 Controllable pitch propelle Bow jet pump
7406021 GXET 377895 Df Esd Gc Pfd Rdr RT	**SEAFORTH CLANSMAN** **Seaforth Maritime (Clansman) Ltd., Log Ships Ltd. & Prentec Ltd.** Aberdeen United Kingdom See Register of Offshore Units	1 977 577 1 180	✠100A1 Ice Class 3 ✠LMC	 EL P 1$\frac{7}{16}$"U2	**1977**-8 Cochrane Shipbuilders Ltd.—Selby (1574) 80,02 14,08 5,012 68,71 13,71 6,76 RQD 18,0 B & F 35,4 1 dk, 2nd dk in way of hold rf 330 6BH WB964t incl. DTsf 185t DTsa 114t ST in hold 150t	**TM Diving Support Ship** Fire-fighting Pollution Moonpool Stern ramp Mchy.fwd Cr 1(30)	4 Oil 4SA each 12Cy. 222 × geared to sc. shaft 5 461kW (7 320bhp) Mirrlees Blackstone Ltd. Gen 2 × 441kW 2 × 300k 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch pro Fuel 413,0t (d.o.)
7404839 GUXC 364096 Df Esd Gc Pfd Rdr RT	**SEAFORTH COMMANDER** ex Fraser Salvator-78 **G. C. Ridley & Co. Ltd.** Silver Line Ltd. Aberdeen United Kingdom	T.Mk **534** 223 — **1 038** 379 —		 NV	**1975** Brooke Marine Ltd.—Lowestoft (411) 64,34 14,13 4,700/5,995 56,39 13,77 6,86 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 25 British Polar Engines Ltd. Gen 3 × 160kW 440V 60Hz 2 Controllable pitch propellers Thw. thrust propeller fwd
7406019 GWEH 359113 Df Esd Gc Pfd Rdr RT	**SEAFORTH CONQUEROR** **Seaforth Maritime (Conqueror) Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	1 432 609 1 236	✠100A1 Ice Class 3 ✠LMC	 EL (O) 1$\frac{7}{8}$"U2	**1976**-12 Cochrane Shipbuilders Ltd.—Selby (1573) 68,36 14,08 4,706 58,50 13,71 6,76 F 26,9 1 dk rf 330 6BH WB934T incl. DTsf 185T & DTsa224T	**TM Tug/Supply Ship** Deck Cargo Fishery Protection 5 cyl. cement Ta	4 Oil 4SA each 12Cy. 222 × 2 geared Mirrlees Blackstone Ltd. Gen 3 × 300kW 440V 60Hz a. 2 Controllable pitch propellers Thw. thrust propeller
7314876 GSAX 359073 Df Esd Gc Pfd Rdr RT	**SEAFORTH HERO** **Lloyds & Scottish Development Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	733 282 1 040	✠100A1 ✠LMC	SS 6/78 EL L 1$\frac{3}{16}$"U2	**1973**-7 Drypool Eng. & D.D. Co. Ltd.—Hull (1550) 54,87 12,27 4,573 49,00 11,80 5,21 F 15,3 1 dk rf 508 6BH WB567T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 29 geared Mirrlees Blackstone Ltd. Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump
7400388 GUSD 359105 Df Esd Gc Pfd Rdr RT	**SEAFORTH HIGHLANDER** **Seaforth Maritime (Highlander) Ltd. & Glesstrips Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	1 376 528 1 263	✠100A1 Ice Class 3 ✠LMC	SS 5/78 EL O 1$\frac{7}{16}$"U2	**1976**-7 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (470) 67,37 14,05 5,017 58,50 13,71 6,76 F 27,5 1 dk rf 330 6BH WB904T incl. DTf180T & DTa172T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	4 Vee Oil 4SA each 12Cy. 250 × geared to sc. shafts British Polar Engines Ltd. Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7400376 GUSE 359100 Df Esd Gc Pfd Rdr RT	**SEAFORTH JARL** **Seaforth Maritime (Jarl) Ltd. & Flexifly Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	1 376 528 1 276	✠100A1 Ice Class 3 ✠LMC	 EL O 1$\frac{7}{16}$"U2	**1975**-9 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (469) 67,37 14,66 5,131 58,50 13,71 6,76 F 27,5 1 dk rf 330 6BH WB929T incl. DTf180T & DTa281T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	4 Vee Oil 4SA each 12Cy. 250 × 3 geared British Polar Engines Ltd. Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel (d.o.)
7404841 GUXL 366466 Df Esd Gc Pfd Rdr RT	**SEAFORTH LAIRD** ex Lovat Salvator-78 **G. C. Ridley & Co. Ltd.** Silver Line Ltd. Aberdeen United Kingdom	T.Mk **535** 224 — **1 039** 380 —		 NV	**1976** Brooke Marine Ltd.—Lowestoft (412) 64,37 14,13 5,997/— 56,39 13,80 6,89 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 3 geared to sc. shaft British Polar Engines Ltd. Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7319785 GSAY 350975 Df Esd Gc Rdr RT	**SEAFORTH PRINCE** **Lloyds & Scottish Development Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	733 282 1040	✠100A1 ✠LMC	SS 7/78 EL L 1$\frac{3}{16}$"U2	**1973**-8 Charles Hill & Sons Ltd.—Bristol (473) 55,43 12,27 4,573 49,00 11,80 5,21 F 15,3 1 dk rf 508 6BH WB195T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 293 dr ge Mirrlees Blackstone Ltd. Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump

7340825 GUHS 359095 Df Esd Gc Pfd Rdr RTv	**SEAFORTH SAGA** **Lloyds & Scottish Development Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**802** 309 1 030	✠**100A1** tug ✠**LMC** EL L $1\frac{13}{16}$"U2	**1975**-6 Drypool Eng. & D.D. Co. Ltd. —Selby (1558) 58,48 12,04 4,522 51,77 11,80 5,21 F 22,0 1 dk rf 508 6BH WB622T incl. DTa145T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared British Polar Engines Ltd. Gls Gen 3 × 246kW 440V 60Hz a.c. Bow jet pump Fuel 589,5t (d.o.) 13,5kn
7403134 GYAP 377903 Df Esd Gc Pfd Rdr RT	**SEAFORTH VICTOR** ex Edda Star-79 **Vartina Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**499** 173 745	NV	**1975** Husumer Schiffsw.—Husum 60,48 13,03 4,039 52,81 12,98 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 2 × 277kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 56,0t (d.o.)-2,5pd 14kn
7027710 HOFP 1537-71 Df Esd Gc Pfd Rdr RTv	**SEAFOX** **Cia. Atlantica Pacifica S.A.** Panama Panama	**13 363** 8 265 21 939	AB	**1970** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (915) 163,51(BB) 22,86 9,630 154,54 22,81 13,49 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 19,0 17,8 17,8 18,6 18,6 ER G.198 238 6 Ha (stl) (10,4 × 8,9) (11,0 10,1 10,1 11,3 11,1 × 10,5) ER 12W Cr 2(30) 12(10) 1(4)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 524,0t 16,5kn
5116347 Df Esd Rdr RTm/v	**SEAFOX** ex Evola-71 ex Flevoland-69 **Seafox Trading S.A.** Panama Panama	**388** 192 620	✠Classed LR until 6/70	**1955**-7 N.V. Scheeps. "Vooruitgang"- —Foxhol (179) 64,37 9,30 3,322 57,97 9,20 5,52 1 dk & S dk RW rf 203	**M General Cargo** OSD Ref 3 Ho 9,3 9,3 16,7 2 TwD 19,2comb. 15,3 ER G.1 112 B.1 073 In.225 2 Ha (stl) (each 10,7 × 4,8) 3 Ha (w) (5,7 5,7 12,0 × 4,8) 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Ams Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 68,0t (d.o.) 12,5kn
6931043 WEKL 517242 Df Esd Gc Pfd Rdr RT	**SEAFREEZE ATLANTIC** **American Stern Trawlers Inc.** Wilmington, De United States of America	**1 593** 692 1 719	AB	**1969** Maryland S.B. & D.D. Co.—Bal (142) 89,92 13,52 5,690 80,02 13,49 6,00 2 dks rf 152	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.fwd & aft In.1 189 Der 2(2)	3 Oil connected to 2 elec. motors sr geared to sc. shaft (centre) 2SA 8Cy. 230 × 254 727kW (975bhp) driving 1 gen. of 670kW d.c. General Motors Corp. Clv (wing)2 Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) 2 gen. each 1 000kW d.c. General Motors Corp. Clv Gen 2 × 400kW d.c. Fuel 825,0t
5064805 C4KH 374135 Df Esd Gc Rdr RTm	**SEAFROST** ex Radiant Bella-76 ex Victor-75 ex Jal Exporter-73 ex Auckland Exporter-70 ex Caroline Horn-68 **Seafrost Co. Ltd.** Limassol Cyprus	T.Mk **790** 319 1 000 **1 315** 756 1 380	BV	**1960** J. J. Sietas Schiffsw.—Ham (469) 72,24 10,83 3,849/4,496 67,52 10,80 5,64 2 dks	**M General Cargo** Ref 2 Ho 22,2 20,5 ER B.1 701 In.1 701 2 Ha (each 6,5 × 3,9) ER 4W Der 4(2-3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Fuel 261,0t (hvf) 14kn
5255105 A6DS 253/77 Df Esd Gc Pfd Rdr RTm/h/v	**SEAGULL** ex Dubai Pearl-77 **Gulf Shipping Co. Ltd.** Dubai United Arab Emirates	**1 790** 975 3 468 **2 658** 1 590 4 350	GL	**1955** Kieler Howaldtswerke A.G.—Kiel (1012) 88,70 13,06 5,779/6,668 84,92 13,01 8,21 F 10,1 1 dk & S dk RW len 65	**M General Cargo** OSD/CSD 2 Ho 24,3 30,4 ER G.5 515 B.5 126 4 Ha (stl) (7,1 7,1 11,2 11,2 × 6,0) ER 8W Der 1(15) 8(3-6)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 420kW 220V 50Hz a.c. Fuel 235,5t (d.o.) 14kn
6423462 Pfd RT	**SEAGULL** ex No. 5-74 **Falcon Dredging** Hollandsche Aanemersbedrijf Zanen Verstoep N.V. Abu Dhabi United Arab Emirates	**122** — —	✠**100A1** SS 7/75 tug Arabian Gulf, Gulf of Oman, Arabian Sea, Gulf of Aden & Red Sea service ✠**LMC** EL (a)	**1965**-4 R. Dunston (Hessle) Ltd.—Hessle (S816) 26,57 7,50 2,096 24,31 7,17 2,65 rf 457 4BH WB23t	**M Tug**	Vee Oil 2SA 8Cy. 220 × 380 Brons Drypool Eng. & D.D. Co. Ltd. Hull
6421983 Df Esd Pfd Rdr RT	**SEAHAWK** ex No. 4-74 **Falcon Dredging** Hollandsche Aanemersbedrijf Zanen Verstoep N.V. Abu Dhabi United Arab Emirates	**109** — —	✠**100A1** SS 10/74 tug Arabian Gulf, Gulf of Oman, Arabian Sea, Gulf of Aden & Red Sea service ✠**LMC** EL (a)	**1965**-4 R. Dunston (Hessle) Ltd.—Hessle (S817) 24,69 7,35 22,26 7,01 3,13 rf 457 5BH WB23t	**M Tug**	Vee Oil 2SA 12Cy. 220 × 380 Brons Drypool Eng. & D.D. Co. Ltd. Hull
5143156 SXON 2991 Df Esd Gc Rdr RTm/h/v	**SEAHORSE** ex Harpefjell-70 ex Oriente-59 ex Harpefjell-54 **Roumeli Shipping Co. S.A.** Piraeus Greece	**6 507** 3 915 9 322	**100A1** SS12/76 DTmf—vegetable oil **LMC** EL at 2"SQ	**1953** A/S Fredriksstad M/V—Fks (340) 132,59 17,73 8,500 122,00 17,68 10,90 F 27,2 2 dks RW rf nil DK fwd Coll BH to U dk 5 to 2nd dk WB2974t incl. DTmf1275t Tunnel tanks 121t	**M General Cargo** CSD Ref 4P 3 Ho 16,4 29,8 36,4 5 TwD 16,4 16,4 16,4 16,4 18,6 G.13 109 B.12 074 In.1 251 5 Ha (8,9 12,2 11,2 8,0 9,3 × 6,7) 16W Der 1(25) 1(15) 8(5) 8(3)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/S Fredriksstad M/V Fks 2 AuxB (o.f.) 0,73N/mm^2 (105lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 140kW 1 × 110kW 220V d.c. Fuel 1 172,5t (hvf) 14,75kn
7707853 LGKC Df Esd Gc Pfd Rdr RT	**SEAHORSE** **K/S A/S Motore** Nils H. Sand Oslo Norway	T.Mk **2 887** 1 439 5 571	**100A1** Class contemplated	**1978** Oy Navire Ab—Naantali (63) 129,01(BB) 21,21 4,601 119,92 21,01 11,41 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft C. 400/20' 98/40'	2 Vee Oil 4SA each 16Cy. 250 × 300 6 445kW (8 640bhp) Masch. Augsburg-Nurnberg Aug 16,5kn
6912669	**SEAKER** ex Karla ex F. C. Love-68 **Sea Seaker Inc.** Miami, Fl United States of America	**144** 98 —		**1953** Bayside Cons. Co.—Berwick, La *32,53* 9,15 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 127 × 140 410kW (550bhp) General Motors Corp. Det 10kn

7341922 GUPZ 363682 Df Esd Gc Pfd Rdr RTv	**SEAKITTIE** ex Cairnsmore-78 **Ocean Tramping Co. Ltd.** London United Kingdom	**15 883** 11 027 26 000	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 and 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2	**1975**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (897) 183,04 22,76 10,472 170,82 22,70 14,30 F 14,7 1 dk rf nil NS 10BH WB9060T incl. Comb. btm. & STs in holds 2372T Topside tanks in holds 2364T & No. 4 hold 2987T	**M Bulk Carrier** 7 Ho 14,0 21,7 22,4 10,3 24,0 11,9 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER 14W Der 14(10) 1(2,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 197,0t (d.o.) 1 337,0t (hvf) 15kn
5316698 WA8082 244275 RT	**SEAL BEACH** ex Mercury-61 **Wilmington Transportation Co.** Los Angeles-Long Beach, Ca United States of America	**146** 99 —	(AB)	**1943** Consolidated S.B. Corp.—N.Yk (3152) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Det Fuel 71,0t
7315727 GSAZ 341858 Esd Rdr RT	**SEAL SANDS** **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	**656** 203 887	✠**100A1** SS 7/77 hopper dredger Middlesbrough & Hartlepool harbour service and not more than 6 miles seaward ✠**LMC** EL I 1"U2	**1973**-8 R. Dunston (Hessle) Ltd.—Hessle (S890) 48,21 12,35 4,077 44,66 12,01 4,65 RAD 17,1 RFD 12,8 1 dk rf nil 6BH WB149T	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 5Cy. 250 × 300 reverse reduction geared 1 029kW (1 380bhp) British Polar Engines Ltd. Gls Gen 3 × 49,5kW 415V 50Hz a.c. 10kn
7343384 GUQP 364392 Pfd RT	**SEALAND TRADER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**499** 304 800		**1974** Yorkshire D.D. Co. Ltd—Hul (233) 42,47 9,99 3,620 39,60 9,50 4,75 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 280kW (375bhp) N. Leverton & Co. Ltd. Windso Fuel (d.o.) 9kn
7361087 D5JO 6371 Df Esd Gc Pfd Rdr RT	**SEALANE** ex Fernlane-78 **Sealane Shipping Corp.** Monrovia Liberia	**56 949** 46 299 122 933	**100A1** strengthened for heavy cargoes, holds No. 2, 4, 6 & 8 may be empty **LMC** **UMS** EL Ut 715,0/90,0U3 NV	**1975** Rheinstahl Nordseewerke—Emd (438) 272,32(BB) 39,04 16,142 258,00 38,99 22,31 F 26,3 1 dk rf nil 11BH WB70645T incl. Comb. btm & STs in holds 18984T Topside tanks in holds 14062T No. 6 hold 15554T Nos. 2 & 8 holds (part full) 16984T sheltered waters	**M Bulk Carrier** pt higher tensile steel 9 Ho 24,9 21,3 21,3 21,3 21,3 21,3 21,3 21,3 22,4 ER G.138 623 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Wi AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) AuxB (ex.g) 0,89N/mm² (9kgf/cm²) Gen 2 × 840kW 1 × 630kW 450V 60Hz a.c. Fuel 469,5t (d.o.) 5 212,5t (hvf)-81,5pd 16k
5316715 ELWS 684 Df Esd Gc Rdr	**SEALANE** ex Pan Georgia-56 ex Gold Creek-48 **Continental Dredging Co.** Monrovia Liberia	**6 663** 3 790 8 638	AB	**1945** Alabama D.D. & SB. Co.—Mobile, Al (341) 148,44 20,78 6,878 142,20 20,73 11,97 P 41,5 RQD 27,8 B 12,2 F 24,7 1 dk RW rf 229 shortened 47 conv Tanker 56	**S Dredger/Sand Carrier** Suction Mchy.aft	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) E made46 fitted56 Joshua Hendy Irn Wks Sunnyva Fuel 2 614,5t (o.f.) 8k
5408685	**SEALANE** ex Lillian-63 **D. R. D. Importers Ltd.**	**348** 194 —		**1944** New Jersey S.B. Co.—Nrk *48,47* 7,07 7,01 2,90 1 dk	**TM General Cargo** 2 Ho 24,3 6,4 2 Ha (8,8 × 3,0) (2,1 × 1,3) Cr 1(3,5)	2 Oil each 8Cy. 146 × 203 560kW (750bhp) NE 58 Caterpillar Tractor Co. Peor Gen 2 × 30kW 120V 60Hz a.c. Fuel 70,0t (d.o.) 8
5164796 5LVA 1265 Df Esd Gc Rdr RTm	**SEALANE TRADER** ex Island Engineer-76 **Sealane Shipping Inc.** Monrovia Liberia	**10 019** 6 431 15 655	✠**100A1** SS 3/77 ✠**LMC** EL et 2⅜"SQ	**1958**-7 C. v.d. Giessen—Krimpen (788) 157,41 20,07 9,589 142,68 20,01 12,50 F 15,0 2 dks RW rf nil 7BH WB4198t incl. Tunnel tanks 402t DTm2017t	**M General Cargo** CSD 5 Ho 19,7 18,0 12,6 26,0 23,5 G.22 213 B.19 872 5 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulz N.V. Kon. Maats. "De Schelde" 2 AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 × 180kW 230V d.c. Fuel 1 752,5t (hvf) 16
7361099 D5JP 6372 Df Esd Gc Pfd Rdr RT	**SEALEAF** ex Fernleaf-78 **Sealeaf Corp.** Skaarup Shipping Corp. Monrovia Liberia	**56 950** 46 298 122 976	**100A1** strengthened for heavy cargoes, holds Nos. 2, 4, 6 & 8 may be empty **LMC** EL Ut 715,0/90,0U3 NV	**1976** Rheinstahl Nordseewerke—Emd (439) 272,32(BB) 39,04 16,142 258,00 38,99 22,31 F 26,3 1 dk rf nil 11BH WB70645T incl. Comb. btm & STs in holds 18984T, topside tanks in holds 14062T No. 6 hold 15554T, Nos. 2 & 8 holds (part full) 16984T sheltered waters	**M Bulk Carrier** pt higher tensile steel 9 Ho 24,9 21,3 21,3 21,3 21,3 21,3 21,3 21,3 22,4 ER G.138 626 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. W AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) AuxB (ex.g) 0,89N/mm² (9kgf/cm²) Gen 2 × 840kW 1 × 650kW 450V 60Hz a.c. Fuel (d.o.) (hvf) 16
7117759 MUIT 303241 Esd Pfd Rdr RTv	**SEALGAIR** **Don Fishing Co. Ltd. & W. A. Walker** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**117** 43 66	✠**100A1** SS 12/77 trawler ✠**LMC** EL e $\frac{13}{16}$"	**1971**-10 J. Lewis & Sons Ltd.—Aberdeen (367) *24,21* 6,58 2,845 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 178 4BH	**M Fishing** Side-Trawler Mchy.aft 1 Ho 7,3 2 Ha (stl) (each 1,0 × 1,0) Der 1(3)	Oil 4SA 6Cy. 222 × 292 reverse reductio geared to sc. shaft 448kW (600bhp) Lister Blackstone Mirrlees Mar. Dur Gen 2 × 15kW 415V 50Hz a.c. 11 Fuel 24,5t (d.o.)
7016553 330144 Esd Pfd Rdr RTm/v	**SEALIFE No. 1** **Ocean Bound Ltd.** Pictou Canada	**286** 139 —		**1969** Ferguson Industries Ltd.—Pictou, N.S. (184) 30,79 8,67 8,62 4,30 B 9,5 F 7,4 1 dk rf 1524	**M Fishing** Side-Trawler Der 2(5)	Oil 4SA 6Cy. 203 × 273 746kW (1 000bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)
7043233 WY6805 520472	**SEALIFE I** ex Princess Golden Hair **Lonnie J. Laviolette** Morgan City, La United States of America	**104** 72 —		**1969** ....Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)

7017765 323540 Esd Pfd Rdr RTm/v	**SEALIFE II** **Ocean Bound Ltd.** Pictou Canada	**287** 142 —		**1970** Ferguson Industries Ltd.—Pictou, N.S. (185) 30,79 8,67 8,62 4,30 B 9,5 F 7,4 1 dk rf 1524	**M Fishing** Side-Trawler Der 2(5)	Oil 4SA 6Cy. 203 × 273 746kW (1 000bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
7017777 334952 Esd Pfd Rdr RTm/v	**SEALIFE III** **Ocean Bound Ltd.** Pictou Canada	**286** 137 282		**1970** Ferguson Industries Ltd.—Pictou, N.S. (186) 30,79 8,67 8,62 4,30 B 9,5 F 7,4 1 dk rf 1524	**M Fishing** Side-Trawler Der 2(5)	Oil 4SA 6Cy. 203 × 273 746kW (1 000bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
7390090 NTYT 557608 Df Esd Gc Pfd Rdr RT	**SEALIFT ANTARCTIC** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 855 27 660	AB	**1975** Bath Iron Works Corp.—Bath, Me (364) 178,92 25,63 10,542 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER Der 2(10)	2 Vee Oil 4SA each 16Cy. 430 × 534 sr geared to sc. shaft 10 444kW (14 000bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland Gen 2 × 1000kW 1 × 600kW a.c. Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 496,0t (hvf) 16kn
7366764 NFKQ 557001 Df Esd Gc Pfd Rdr RT	**SEALIFT ARABIAN SEA** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 134** 11 886 27 736	AB	**1974** Todd Shpyds Corp.—San Pedro (101) 178,92 25,63 10,542 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER Der 2(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 10 444kW (14 000bhp) Pielstick Fairbanks, Morse & Co. Beloit Gen 2 × 1000kW 1 × 600kW a.c. Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 499,5t (hvf) 16kn
7390088 NQST 557007 Df Esd Gc Pfd Rdr RT	**SEALIFT ARCTIC** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 855 27 660	AB	**1974** Bath Iron Works Corp.—Bath, Me (363) 178,92 10,516 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER Der 2(10)	2 Vee Oil 4SA each 16Cy. 432 × 534 sr geared to sc. shaft 10 444kW (14 000bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland Gen 2 × 1000kW 1 × 600kW a.c. Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 309,5t (hvf) 16kn
7366348 NIKA 557002 Df Esd Gc Rdr RT	**SEALIFT ATLANTIC** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 858 27 677	AB	**1974** Bath Iron Works Corp.—Bath, Me (361) 178,92 25,61 10,516 170,77 25,58 13,87 1 dk rf nil	**M Tanker** 21 Ta ER Der 2(10)	2 Vee Oil 4SA each 16Cy. 432 × 534 sr geared to sc. shaft 10 444kW (14 000bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 2 × 1000kW 1 × 600kW Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 243,0t (hvf) 16kn
7366350 NKRV 557006 Df Esd Gc Pfd Rdr RT	**SEALIFT CARIBBEAN** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 855 27 660	AB	**1975** Bath Iron Works Corp.—Bath, Me (362) 178,92 25,63 10,542 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** Mchy.aft 21 Ta Der 2(10)	2 Vee Oil 4SA each 16Cy. 430 × 534 sr geared to sc. shaft 10 444kW (14 000bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland Gen 2 × 1000kW 1 × 600kW a.c. Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 309,5t (hvf) 16kn
7366776 NHAR 557004 Df Esd Gc Pfd Rdr RT	**SEALIFT CHINA SEA** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 134** 11 886 27 736	AB	**1975** Todd Shpyds Corp.—San Pedro (102) 178,90 25,66 10,516 170,77 25,58 13,85 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER Der 2(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 10 444kW (14 000bhp) Pielstick Fairbanks, Morse & Co. Beloit Gen 2 × 1000kW 1 × 600kW a.c. Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 499,5t (hvf) 16kn
7366788 NGKY 557005 Df Esd Gc Pfd Rdr RT	**SEALIFT INDIAN OCEAN** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 134** 11 886 25 401	AB	**1974** Todd Shpyds Corp.—San Pedro (103) 178,90 25,63 10,542 170,77 25,58 13,85 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER Der 2(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 10 444kW (14 000bhp) Pielstick Fairbanks, Morse & Co. Beloit Gen 2 × 1000kW 1 × 600kW Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 499,5t (hvf) 16kn
7366336 NMHT 557003 Df Esd Gc Pfd Rdr RT	**SEALIFT MEDITERRANEAN** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 847 27 654	AB	**1974** Bath Iron Works Corp.—Bath, Me (360) 178,90 10,516 170,77 25,58 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER Der 2(10)	2 Vee Oil 4SA each 16Cy. 432 × 534 sr geared to sc. shaft 10 444kW (14 000bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland Gen 2 × 1000kW 1 × 600kW Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 496,0t (hvf) 16kn
7366752 KVBG 557000 Df Esd Gc Pfd Rdr RT	**SEALIFT PACIFIC** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 134** 11 886 25 401	AB	**1973** Todd Shpyds Corp.—San Pedro (100) 178,92 25,63 10,542 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER Der 2(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 10 444kW (14 000bhp) Pielstick Fairbanks, Morse & Co. Beloit Gen 2 × 1000kW 1 × 600kW Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 499,5t (hvf) 16kn

7024639 GNIV 339317 Df Pfd Rdr RT	**SEALIGHT** ex Wis-77 **Clyde Shipping Co. Ltd.** London United Kingdom	**199** 149 429	✠**100A1** SS 10/75 U.K., Eire and between River Elbe and Brest ✠**LMC** EL F ¾"U2	**1970**-7 Malta Drydocks Corp.—Malta (90) 41,84 7,73 2,687 39,40 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 NS 3BH	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 sr reverse geared 257kW (345bhp) Rolls-Royce Ltd. Shrewsbu Gen 3 × 1,5kW 24V d.c. 9
7344900 9V2543 356959 Esd Gc Rdr RT	**SEALINK MARINER** ex Happy Mariner-75 **Maritime (Pte.) Ltd.** Singapore Singapore	**131** 5 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd.—Sng ... ... 23,14 7,60 3,41 1 dk	**M Tug**	Oil 4SA 12Cy. 158 × 203 Caterpillar Tractor Co. Ped 11,25
7117539 5MCH 3964 Df Esd Gc Pfd Rdr RTv	**SEALION** **Alcino Soc. di Navigazione Marittima** Monrovia Liberia	**60 929** 43 524 133 725	✠**100A1** SS 5/76 oil tanker ✠**LMC** EL Vt 3⅝"U3	**1971**-11 Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (925) 265,01(BB) 42,07 16,993 254,01 42,00 22,41 F 24,7 1 dk rf 51 9BH WB26350t incl. 18144t in clean ballast tanks	**M Tanker** 13 Ta ER L.150 928 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sul Sumitomo S.B. & Mchy. Co. Ltd. Tamashi 2 WTAuxB primary 5,00N/mm^2 (51kgf/cn secondary 1,77N/mm^2 (18kgf/cm^2) e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 880kW 450V 60Hz a.c. Fuel 4 572,0t (hvf)-88,5pd 16,5
6512237 HOYM 9088-78 Df Esd Gc Pfd Rdr RT	**SEALIONET** ex Robert Stove-78 ex Vesteroy-73 **Fortune Sea Transport Corp. (Panama) S.A.** Ocean Tramping Co. Ltd. Panama Panama	**22 146** 14 560 38 478	NV	**1965** A/B Gotaverken—Goteborg (802) 200,31 27,06 11,100 192,16 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 355kW (11 200bhp) A/B Gotaverken Gen 3 × 330kW 1 × 25kW 440V 60Hz a.c.
7233577 GQAB 358819 Df Esd Gc Pfd Rdr RTv	**SEALNES** **Jebsen Dillingham Shipping Ltd.** London United Kingdom	**12 982** 8 041 21 916	✠**100A1** CS 2/78 strengthened for heavy cargoes ✠**LMC** **UMS** EL Et 2½"U2	**1973**-2 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (307) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK fwd 7BH WB6082t incl. Comb. btm. side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 25,0 16,7 24,0 24,9 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,3 9,9 14,3 14,3 × 11,2) ER Cr 5(12) Der 1(1)	Vee Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Piels Nippon Kokan AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf) 14,7
5091494 3EWT 5362-HK Rdr RT	**SEALORD No. 2** ex An Lee No. 2-77 ex An Thai-76 ex Dokai Maru-72 **Cheshine (Panama) S.A.** Panama Panama	**1 694** 886 2 670		**1961** Kyushu Zosen—Wakamatsu (240) 84,69 12,17 5,208 78,01 12,12 6,10 P 20,5 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.3 258 B.3 117 2 Ha (12,1 26,5 × 6,0) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niig Gen 2 × 25kW 115V d.c. Fuel 80,5t
5375034 3FUJ 5842-VI Df Esd Gc Rdr RTh	**SEALORD I** ex Utvik-73 ex Africa-62 **Tropimare Co. S.A.** Panama Panama	**9 999** 5 056 14 682	NV	**1957** Forges & Ch. de La Mediterranee —La Seyne (1315) 149,38 19,54 9,145 140,04 19,44 12,02 P 27,5 B 5,2 F 15,0 1 dk rf 51	**M Bulk Carrier** 2P Str. heavy cargoes 4 Ho ER G.17 033 6 Ha (10,2 9,7 9,7 9,7 9,7 9,7 × 9,5) ER 12W Der 2(10) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Forges & Ch. de la Mediterranee Le Ha Gen 3 × 205kW 220V d.c. Fuel 1 564,5t (hvf) 1
5344906 Df Esd Gc Rdr RTv	**SEALORD II** ex Stamoleon-74 ex Navishipper-73 ex Northern Venture-71 ex Sunheim-70 **Progress Shipping Co.** Panama Panama	**9 998** 4 646 15 495	AB (NV)	**1958** J. L. Thompson & Sons Ltd. —Sunderland (687) 148,72 18,98 9,373 139,60 18,90 12,81 P 31,4 RFD 22,3 1 dk RW rf 89	**M General Cargo** 5 Ho ER G.17 438 B.17 056 5 Ha (stl) (14,6 12,8 12,8 14,6 12,8 × 9,1) ER 4W Der 3(4) 2(1)	Oil 2SA 4Cy. 700 × 2320 3 655kW (4 900bhp) Doxf N.E. Mar. Eng. Co. Ltd. Gen 3 × 150kW 220V d.c. Fuel 1 369,5t (d.o.) 1
6728159 HP-2087 Df Esd Gc Rdr RT	**SEALOVE** ex Rebena-78 **Tamara S.A.** Panama Panama	T.Mk **499** 333 1 350	GL	**1967** Stader Schiffsw. G.m.b.H.—Stade (205) 73,51 11,59 3,709 65,92 11,51 6,20 B 11,0 2 dks	**M General Cargo** 2 Ho ER G.3 116 B.2 813 2 Ha (stl) (16,0 18,7 × 7,6) ER Cr 2(3) Der 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. 1
5231953 SVQY 4963 Df Esd Gc Rdr RTm/h/v	**SEAMAID PROTO** ex Memnon-73 **Seamaid Shipping Co. S.A.** Oceanmaid Shipping Co. S.A. Piraeus Greece	T.Mk **2 557** 1 303 3 816 **3 829** 2 099 4 813	✠**100A1** CS 5/77 ✠**LMC** EL (v) 2"SQ	**1958**-11 C. v.d. Giessen—Krimpen (791) 119,49 15,02 5,684/6,414 110,62 14,94 8,08 F 10,4 2 dks, 3rd dk in No. 1 hold RW rf 102 len 67 5BH to U dk 1 to 2nd dk WB318t incl. DTf96t	**M General Cargo** Ref 12P 3 Ho 15,8 25,0 27,0 ER G.6 395 B.5 979 In.325 3 Ha (stl) (7,8 × 3,6) (15,1 15,8 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. N.V. Heng AuxB 0,69N/mm^2 (100lbf/in^2) (e(ex.g) 0,83N/mm^2 (120lbf/in^2)) Gen 3 × 130kW 220V d.c. Fuel 498,0t (hvf) 1
7231036 WYZ7 581 537042	**SEAMAN BLUES** **Bay Shore Investment Co.** Mobile, Al United States of America	**115** 78 —		**1972** ....Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7437707	**SEAMAN BROTHERS**	**116** 79 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Pe
7521077 Rdr	**SEAMAR 3** ex Hitachi Maru No. 2-75 **Trans Pacific Enterprises Pte. Ltd.**	**203** 64 —	NK	**1967** Sanyo Zosen K.K.—Mukaishima 27,36 8,64 25,00 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki 10

316765 BYE 68597 sd Rdr	**SEAMARK** **Swansea Pilotage Authority** Captain J. B. F. Hill Swansea United Kingdom	**216** 67 —	✠**100A1** SS 6/76 pilot purposes ✠**LMC** EL c $\frac{15}{16}$"	**1959**-12 P. K. Harris & Sons Ltd. —Appledore (117) 34,07 7,19 2,617 30,48 7,09 3,66 1 dk rf 914 BK 51 5BH WB48t incl. Tunnel tanks 10t	**M Pilot Tender**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gear to sc. shaft 716kW (960bhp) Lister Blackstone Mar. Ltd. Dursley
308700 G9806 71461 sd Gc d Rdr T	**SEAMARK** ex Oil City ex Miss Janet ex Oil City **General Oceanographic Inc.** San Diego, Ca United States of America	**177** 121 —		**1956** Gulfport S.B. Corp.—Pt. Arthur (489) 7,32 2,972 29,85 7,27 3,36 1 dk rf 1224 conv General Cargo 76	**TM Research** Geophysical Mchy.aft	2 Oil each 8Cy. 108 × 127 343kW (460bhp) General Motors General Motors Corp. Fuel (d.o.)
632319 EMZ Df Esd Gc Rdr T	**SEAMASTER I** **Industrial Navigation Co. Inc.** Panama Panama	**11 653** 6 924 16 846	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3	**1978**-2 Hayashikane Zosen—Smk (1218) 154,79(BB) 22,43 9,741 145,01 22,41 13,42 P 30,2 F 14,4 2 dks rf 178 6BH WB5129T incl. TwD in Nos. 2, 3 & 4 TwD 1054T & DTm in Nos. 2 & 3 holds 1381T	**M General Cargo** 4 Ho 22,4 31,4 31,4 22,4 ER 4 Ha (stl) (13,4 × 8,9) (20,2 20,2 13,4 × 11,9) ER Cr 1(25) 2(15) Der 1(80) 4(10)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 512kW 450V 60Hz a.c. 16kn
266336 H3QT Df Esd Gc Rdr RTm/h/v	**SEAMASTER II** ex Monsoon Current-75 ex Ossian-71 **Nissho Shipping Corp.** Panama Panama	**6 694** 4 016 13 175 **9 523** 5 840 15 487	GL	**1958** Luebecker Flender Werke AG. —Luebeck-Siems (490) 155,91 20,30 8,268/8,986 144,81 20,21 11,97 P 14,1 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 6 Ho 17,3 19,4 19,5 ER 20,4 18,1 17,2 G.22 305 B.19 640 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 12W Der 1(20) 12(3-5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 146,0t (hvf) 13,5kn
7711141	**SEAMENT I** **Libexim S.A.** Management Enterprises Panama Panama	**5 534** 5 429 14 015	✠**100A1** Nigerian harbour service EL (W) O 412,5/50,0U2	**1977**-10 A.G. "Weser" Seebeckwerft—Bhn (2/1014) 102,47 21,44 7,963 100,72 21,01 10,72 1 dk rf nil 2BH WB4956T	**Cement Storage Handling** Barge	

For service with No. 7715501 PONTOON A, No. 7715513 PONTOON B & No. 7715525 PONTOON C

7711153	**SEAMENT II** **Tropical Navigation & Construction Co S.A.** Panama Panama	**5 534** 5 429 13 985	✠**100A1** EL W 495,0/50,0U2	**1978**-2 A.G. "Weser" Seebeckwerft—Bhn (2/1015) 102,47 21,44 7,963 100,72 21,01 10,72 1 dk rf nil 2BH WB6056T	**Cement Storage Handling** Barge	Gen 1 × 175kW 400V 50Hz a.c.

For service with No. 7715537 PONTOON A, No. 7715549 PONTOON B & No. 7715551 PONTOON C

7814474	**SEAMENT III** **Freshwater Shipping Corp.** Panama Panama	**8 661** 8 632 16 170	**100A1** Class Contemplated	**1978** Kockums Varv (Shipyard) AB—Malmo (571) 8,532 124,01 22,81 12,81 1 dk	**Cement Storage Handling** Barge	
7814486	**SEAMENT IV** **Transworld Handling Corp.** Panama Panama	**8 661** 8 632 16 170	**100A1** Class Contemplated	**1978** Kockums Varv (Shipyard) AB—Malmo (572) 23,25 8,546 124,01 22,81 12,81 1 dk	**Cement Storage Handling** Barge	
5035098 S2LS 317530 Df Esd Rdr RTm	**SEAMOON I** ex Sylhet-77 ex Pasni-73 ex Baltic Comet-66 **Three Star Shipping Lines Ltd.** Chittagong Bangladesh	**1 203** 471 1 610	✠LR class withdrawn 27/1/78	**1954**-10 Kroegerwerft G.m.b.H. —Rendsburg (1061) 86,72 11,69 4,592 78,52 11,61 7,14 Ba 17,4 F 10,4 1 dk & S dk RW rf 102	**M General Cargo** OSD 5P 2 Ho 17,6 30,4 ER G.3 284 B.3 043 2 Ha (stl) (9,1 19,5 × 5,7) ER 6W Der 1(15) 2(5) 4(3)	2 Oil 4SA each 6Cy. 210 × 300 with fluid coupling & sr gearing to sc. shaft 821kW (1 100bhp) NE made74 fitted— Stork-Werkspoor Zwolle Gen 2 × 90kW 1 × 80kW 230V d.c. Fuel 165,5t (d.o.) 11kn
5316791 400209	**SEAMROG II** **Corporation of Dublin** Dublin Irish Republic	**475** 221 372	✠**100A1** M 9/78-12mos ✠**LMC** EL g	**1958**-10 Liffey Dockyard Ltd.—Dub (178) 44,81 9,89 2,896 41,15 9,45 3,97 P 14,7 F 7,4 1 dk RW rf 152 4BH WB113t	**TM Sludge** **SI** Mchy.aft Der 1(2)	2 Oil 2SA each 4Cy. 250 × 420 336kW (450bhp) British Polar Engines Ltd. Gls Gen 3 × 15kW 220V d.c. Fuel (d.o.)
7356616 GWEG 376549 Df Esd Gc Pfd Rdr RT	**SEARADIANCE** ex Orient City-78 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Bideford United Kingdom	**39 236** 27 055 71 733	✠**100A1** strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty ✠**LMC** EL Nt 3"U3	**1977**-3 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (856) 228,12(BB) 32,29 14,053 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB34869T incl. Comb. btm & ST & Topside in Nos.1-4 & 6-8 ho. 11510T, Comb. btm ST & Tops & U.dk in No.5 ho. 1888T, No.5 Ho. 11693T, No.3 ho. 3518T(pt.) 7036T(sheltered wtrs) No.7 ho. 3504T(pt.) 7007T(sheltered wtrs)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. AuxB (o.f.) 1,11N/mm² (11,3kgf/cm²) AuxB 1,11N/mm² (11,3kgf/cm²) Gen 2 × 625kW 1 × 688kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf) 15kn
7003788 WJ8500 507304 Rdr RTm	**SEARCH TIDE** **Tidewater Agencies Inc.** Tidewater Inc. New Orleans, La United States of America	**180** 122 —		**1967** American Marine Corp.—N.Os 47,25 11,13 3,172 44,56 10,98 3,81 F 12,8 2 dks rf 457	**TM Supply Ship'** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW 120V a.c. Fuel 101,5t 10kn

7306386 5LBS 4445 Df Esd Gc Pfd Rdr RTv	**SEASERVICE** **Seaservice Tankers Inc.** Monrovia Liberia	**15 027** 9 933 30 170		AB	**1973** Namura SB. Co. Ltd.—Osa (411) 171,02(BB) 25,46 10,707 162,01 25,40 14,30 P 10,7 F 13,8 1 dk rf nil	**M Tanker** 15 Ta ER L.33 948 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 560kW 450V 60Hz a.c. Fuel 1 900,0t (hvf)-38,5pd	Sulzer Kob 15kn
5200459 VYLX 178231 Rdr RT	**SEASPAN BREEZE** ex La Brise-72 ex Sea Giant-60 **Seaspan International Ltd.** J. B. Bishop & W. B. McKay Vancouver Canada	**182** 36 —			**1944** Pacific Boat Bldg. Co.—Tacoma, Wa 30,48 7,42 4,268 7,37	**Wood M Tug** 1 Ho 4,5 1 Ha (1,9 × 2,5)	Oil 12Cy. 159 × 203 NE 62 Caterpillar Tractor Co.	Peori 11k
7434808 369522 Esd Gc Pfd Rdr RT	**SEASPAN CAVALIER** **Seaspan International Ltd.** J. B. Bishop & W. B. McKay Vancouver Canada	**149** 15 —			**1975** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (53) 25,23 23,63 7,55 3,89 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 146 Detroit Diesel	De 12k
5164758 VYBB 177380 Esd Rdr RTm	**SEASPAN CHALLENGER** ex Island Challenger-71 **Seaspan International Ltd.** Victoria Canada	**165** 37 —			**1944** Wilmington Boat Works—Wmg *27,86* 7,57	**Wood M Tug**	Oil 12Cy. 159 × 203 NE 62 Caterpillar Tractor Co. Fuel (d.o.)	Peor
7041235 VDPS 344714 Esd Gc Rdr RTm	**SEASPAN CHAMPION** ex Island Champion-71 **Elworthy Towing Co. Ltd.** J. B. Bishop & W. B. McKay Vancouver Canada	**150** 6 —			**1970** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (30) 27,13 7,32 24,67 6,71 4,27 1 dk BK 203	**M Tug** 1 Ha (stl) (1,2 × 0,9)	Oil 8Cy. 230 × 254 General Motors Corp. Gen 2 × 50kW 120/208V 60Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.)	De 12
6704866 327101 Esd Rdr RTh	**SEASPAN CHIEF** ex Island Chief-72 **Seaspan International Ltd.** Victoria Canada	**149** 12 —			**1966** McKay-Cormack Ltd.—Victoria, B.C. (68) 26,52 7,42 4,115 25,91 7,01 4,17 1 dk	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. Gen 2 × 30kW 110/208V 60Hz a.c. Fuel 75,0t (d.o.)	12
5164851 VYYN 179431 Gc Rdr RTm	**SEASPAN CHINOOK** ex Island Monarch-72 ex Mogul-61 ex Logmac-50 **Seaspan International Ltd.** J. B. Bishop & W. B. McKay Vancouver Canada	**613** 140 —			**1943** Wheeler S.B. Corp.—Whitestone, N.Y. 48,34 10,22 10,16	**Wood M Tug**	Oil 4SA 10Cy. 205 × 255 E made44 fitted50 Fairbanks, Morse & Co. Fuel 203,0t (d.o.)	C 10
7343683 CZ5530 369068 Df Esd Gc Pfd Rdr RT	**SEASPAN COMMODORE** **Seaspan International Ltd.** J. B. Bishop & W. B. McKay Vancouver Canada	**657** 77 467	**✠100A1** tug **✠LMC**	EL J 1¼"U2	**1974**-11 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (48) 43,92 11,41 39,22 10,93 5,82 F 17,4 1 dk rf 1067 Box K 305 6BH WB408T	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 125kW 480V 60Hz a.c.	La Gra 14,5
7434779 370217 Df Esd Gc Pfd Rdr RT	**SEASPAN CORSAIR** **Seaspan International Ltd.** J. B. Bishop & W. B. McKay Vancouver Canada	**149** 14 —			**1975** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (63) 25,23 7,57 3,887 23,63 7,55 4,25 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared Detroit Diesel	
7343671 348499 Esd Gc Pfd Rdr RT	**SEASPAN CRUSADER** **Seaspan International Ltd.** J. B. Bishop & W. B. McKay Vancouver Canada	**149** 15 —			**1974** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (47) 25,46 7,83 3,633 23,63 7,42 3,89 2 dks	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 146 Detroit Diesel	
7434781 370250 Df Esd Gc Pfd Rdr RT	**SEASPAN CUTLASS** **Seaspan International Ltd.** J. B. Bishop & W. B. McKay Vancouver Canada	**149** 14 —			**1975** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (64) 25,23 7,57 3,861 23,60 7,55 4,25 1 dk	**TM Tug**	2 Vee Oil 2DA each 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div.	
5018492 194698 Rdr RTm	**SEASPAN DARING** ex Anna Gore-71 ex Daring-52 **Seaspan International Ltd.** J. B. Bishop & W. B. McKay Vancouver Canada	**184** 47 —			**1944** Ackerman B.B. Co.—Long Beach *28,08* 7,50	**Wood M Tug**	2 Oil each 16Cy. 108 × 127 geared to shaft General Motors Corp. Fuel (d.o.)	
6801925 VGTD 328327 Df Rdr RT	**SEASPAN DORIS** ex Doris Yorke-74 **F. M. Yorke & Son Ltd.** Vancouver Canada	**2 612** 1 287 —		(AB)	**1968** Victoria Mchy. Depot Co.—Victoria, B.C. (145) 99,07 17,28 3,353 91,75 17,23 5,72 1 dk rf 597	**TM Ferry**	4 Oil 4SA each 8Cy. 159 × 203 reve reduction geared to 2 sc. shafts 1 492kW (2 000bhp) Caterpillar Tractor Co. Gen 2 × 50kW Fuel 197,0t	
7011242 330620	**SEASPAN FORESTER** ex Island Forester-71 **Vanisle Tug & Barge Ltd.** Seaspan International Ltd. Victoria Canada	**9 771** 9 747 17 781	**✠100A**	SS 1/78 EL (x)	**1970**-2 Yarrows Ltd.—Victoria, B.C. (342) 138,13 29,72 6,179 134,58 29,27 8,23 1 dk rf nil 1BH	**Log-tipping Pontoon** Deck Cargo		
6420484 VGNK 323224 Rdr RT	**SEASPAN GREG** ex Greg Yorke-74 **Aqua Transportation Ltd.** J. B. Bishop & W. B. McKay Vancouver Canada	**2 443** 1 229 —		(AB)	**1964** Allied Shipbuilders Ltd.—Vancouver, B.C. (142) 99,07 17,28 3,858 97,54 17,23 5,72 1 dk rf 127	**TM Ferry** Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 474kW (1 976bhp) NE 70 Caterpillar Tractor Co. Fuel 107,5t (d.o.)	

8823052 VGXJ 330317 Df Esd Gc Pfd Rdr RTh/v	**SEASPAN KING** ex Island King-71 **Seaspan International Ltd.** J. B. Bishop & W. B. McKay Victoria Canada	**498** 131 —	✠**100A1** tug ✠**LMC**	SS 10/76 EL g 1¼"U2	**1968**-10 Star Shipyard (Mercer's) Ltd. —New Westminster, B.C. (392) 40,59 10,22 4,573 36,05 9,77 5,39 RAD 1,9 B & F 23,8 1 dk rf 1067 Box K 305 5BH	**M Tug** 1 Ho 4,8 1 Ha (1,7 × 2,3)	Vee Oil 2SA 20Cy. 230 × 254 sr reverse geared General Motors Corp. La Grange Gen 2 × 75kW 460V 60Hz a.c. Fuel 386,0t (d.o.) 14kn
5212385 313751 Rdr RT	**SEASPAN LORNE** ex Lorne Yorke-74 **Aqua Transportation Ltd.** Vancouver Canada	**149** 43 —			**1961** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (352) 28,20 7,62 2,744	**TM Tug**	2 Oil 4SA each 8Cy. 146 × 203 Caterpillar Tractor Co. Peoria
5164849 VCPC 311797 Esd Rdr RTm	**SEASPAN MARINER** ex Island Mariner-72 **Seaspan International Ltd.** Victoria Canada	**182** — —	✠Classed LR until 7/72		Lch. T. Mitchison Ltd.—Gateshead (96) Len & Cmpl.**1960**-11 P. K. Harris & Sons Ltd.—Appledore 29,85 7,88 3,315 26,83 7,55 3,81 rf 635 BK 51	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 NE 68 Caterpillar Tractor Co. Peoria
6705913 327100 Esd Rdr RTh	**SEASPAN MASTER** ex Island Master-72 **Seaspan International Ltd.** Victoria Canada	**149** 12 —			**1966** McKay-Cormack Ltd.—Victoria, B.C. (69) 26,52 7,42 4,115 25,91 7,01 4,17 1 dk	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. La Grange Gen 2 × 30kW 110/208V 60Hz a.c. Fuel 75,0t (d.o.) 12kn
6608414 VGVW 326548 Df Esd Gc Pfd Rdr RT	**SEASPAN MONARCH** ex Harold A. Jones-71 **Seaspan International Ltd.** J. B. Bishop & W. B. McKay Vancouver Canada	**518** 72 —	✠**100A1** tug ✠**LMC**	SS 9/78 EL (g)	**1966**-6 Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 41,86 9,48 4,827 37,72 9,45 5,31 F 6,4 rf 864 BK 203 5BH WB51t	**TM Tug**	2 Oil 4SA each 7Cy. 390 × 680 N.V. Werkspoor Ams Gen 2 × 100kW 460V 60Hz a.c.
7043324 VDPW 345112 Esd Gc Rdr RT	**SEASPAN NAVIGATOR** ex La Garde-71 **Elworthy Towing Co. Ltd.** J. B. Bishop & W. B. McKay Vancouver Canada	**148** 9 —			**1970** Vancouver Shipyards Co. Ltd.—Vancouver, B.C. 25,84 7,78 3,404 24,08 7,47 4,20 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria
6722325 VXSS 328843 Df Esd Gc Rdr RTm/h	**SEASPAN PACER** ex Le Mars-71 **Seaspan International Ltd.** J. B. Bishop & W. B. McKay Vancouver Canada	**203** 25 —			**1967** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (378) 29,04 7,90 28,20 7,62 4,25 B 12,8 1 dk	**TM Tug** 2 Ha (stl) (0,9 × 1,5) (0,6 × 0,6)	2 Oil 4SA each 6Cy. 318 × 451 Klockner-Humboldt-Deutz Kln Gen 2 × 75kW 120/208V 60Hz a.c. Fuel 104,5t (d.o.) 11,25kn
6503731 323220 Esd Rdr RT	**SEASPAN QUEEN** ex La Reine-71 **Seaspan International Ltd.** J. B. Bishop & W. B. McKay Vancouver Canada	**207** 42 —			**1964** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 29,04 7,93 28,20 7,62 3,66	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 298 Gebr. Stork & Co. Hengelo
7030444 ZCHJ 343910 Df Esd Gc Rdr RTh/v	**SEASPAN RAIDER** ex Warrawee-76 **Genstar Overseas Ltd.** J. B. Bishop & W. B. McKay Hamilton Bermuda (British)	**564** 24 442	✠**100A1** tug ✠**LMC**	SS 4/75 EL (h) 1"U2	**1970**-12 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (55) 41,15 10,60 5,506 36,73 10,37 5,87 F 18,9 1 dk rf 940 BK 305 5BH WB257t incl. DTsf85t	**TM Tug** Fire-fighting 1 Ha (1,6 × 1,4)	2 Vee Oil 4SA each 12Cy. 254 × 305 sr reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 200kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.) 13,5kn
7503805 ZCJG 356755 Df Esd Gc Pfd Rdr RT	**SEASPAN REGENT** **Seaspan International Ltd.** J. B. Bishop & W. B. McKay Vancouver Canada	**568** 27 480	✠**100A-** tug ✠**LMC**	 EL (J) 1¼"	**1976**-6 Bel-Aire Shipyard Ltd.—Vancouver, B.C. (246) 43,36 12,37 5,335 39,25 10,93 5,82 F 17,4 1 dk rf 686 Box K 305 5BH	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 480V 60Hz a.c. 14kn
7029562 ZBMW 356306 Df Esd Gc Pfd Rdr RTh/v	**SEASPAN ROGUE** ex Zeus-76 **Genstar Overseas Ltd.** Hamilton Bermuda (British)	**194** 132 —		 AB	**1970** McDermott Shpyd Div.—Morgan City (164) 41,61 11,10 5,157 39,20 5,80 1 dk rf 38	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 89kW Fuel 793,5t (d.o.) 16kn
7423067 ZCJI 356756 Df Esd Gc Pfd Rdr RT	**SEASPAN ROYAL** **Genstar Overseas Ltd.** J. B. Bishop & W. B. McKay Hamilton Bermuda (British)	**568** 22 594	✠**100A** tug ✠**LMC**	 EL (J)	**1976**-6 Vancouver Shipyards Co. Ltd.—Vancouver, B.C. (65) 43,36 12,40 5,335 39,22 10,93 5,87 1 dk rf 1067 Box K 305 6BH WBnil	**TM Tug**	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared Polar A/B Bofors-Nohab Got Gen 2 × 125kW 480V 60Hz a.c. 14,5kn
5164916 VDZP 192879 Df Esd Rdr RTm	**SEASPAN SOVEREIGN** ex Island Sovereign-72 ex L. T. 62-54 **Seaspan International Ltd.** Victoria Canada	**432** 95 —			**1944** Calumet Shipyard & D.D. Co.—Cgo *35,67* 9,15	**M Tug**	Oil 16Cy. 216 × 254 NE 65 General Motors Corp. Det Fuel (d.o.)
7005889 331847 Esd Rdr RTh	**SEASPAN VALIANT** ex Island Valiant-71 **Seaspan International Ltd.** J. B. Bishop & W. B. McKay Vancouver Canada	**110** 7 —			**1969** Bel-Aire Shipyard Ltd.—Vancouver, B.C. 22,56 7,32 3,810 ... ... 1 dk rf 1803 BK 305	**M Tug** 1 Ha (stl) (0,7 × 0,6)	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 23,5kW 110/208V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 11kn

7041247 VDPB 331229 Esd Gc Rdr RT	**SEASPAN VICTOR** ex Island Victor-71 **Seaspan International Ltd.** J. B. Bishop & W. B. McKay Vancouver Canada	**110** 7 —			**1970** Bel-Aire Shipyard Ltd.—Vancouver, B.C. 22,56 6,91 20,50 6,89 2,82 1 dk	**M Tug**	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Controllable pitch propeller
6703123 VYPA 311798	**SEASPAN WARRIOR** ex Island Warrior-71 ex Hull No. 258 **Seaspan International Ltd.** Victoria Canada	**215** 16 —			**1959** Marine Industries Ltd.—Sorel, P.Q. (258) *27,59* 7,95 ... ... 1 dk conv non-propelled General Cargo Barge 66	**M Tug**	2 Oil each 12Cy. 159 × 203 geared shaft NE added66 Caterpillar Tractor Co.
6520698 323845	**SEASPAN YARDER** ex Island Yarder-71 **Seaspan International Ltd.** Victoria Canada	**5 790** 5 776 9 449	 ✠LR class withdrawn- Owners' request 6/10/78		**1965**-8 Yarrows Ltd.—Victoria, B.C. (277) 111,08 24,44 5,138 107,55 24,39 7,01 F 9,2 1 dk rf nil	**Log-tipping Pontoon** Deck Cargo	
5164813 318661	**SEASPAN 240** ex Island Importer-72 **Seaspan International Ltd.** Victoria Canada	**5 886** 5 875 —	**✠100A** pontoon	SS 2/76 EL (z) 2¼"SQ	**1962**-10 Yarrows Ltd.—Victoria, B.C. (230) 109,66 22,92 5,684 106,79 22,86 7,62 F 12,5 1 dk rf nil 8BH WB6373t	**Pontoon**	
7622156 356765	**SEASPAN 250** **Genstar Overseas Ltd.** Aqua Transportation Ltd. Hamilton Bermuda (British)	**5 925** 5 914 11 716	**✠100A1** pontoon	 EL (Q) 2¼"U2	**1976**-10 Mitsubishi Hvy Ind. Ltd.—Koyagi (13201) 109,81 24,41 6,022 106,69 24,39 7,62 F 10,4 1 dk rf nil 7BH WBnil	**Deck Cargo Pontoon**	
7705996 372629	**SEASPAN 251** **Aqua Transportation Ltd.** Vancouver Canada	**5 951** 5 940 11 594	**✠100A** pontoon	 EL (U)	**1977**-9 Mitsubishi Hvy Ind. Ltd.—Koyagi (13207) 109,68 24,44 6,039 106,69 24,39 7,62 F 10,7 1 dk rf nil 7BH WBnil	**Deck Cargo Pontoon**	
7616377 SYZI 2563 Df Esd Gc Pfd Rdr RTv	**SEASPEED AMERICA** **Transocean Roro Corp.** Marship Corp. Andros Greece	**14 484** 7 504 22 858	**✠100A1** Ice Class 3 **✠LMC**	 **UMS** EL N† 3"U3	**1977**-7 Kawasaki Hvy Ind. Ltd.—Sakaide (1259) 197,52(BB) 32,26 10,027 180,02 32,21 19,87 B & F 22,3 3 dks rf 406 NS Coll BH to U dk, 4 to 2nd dk WB6838T incl. STs in hold 3371T and TwD tanks 1411T	**M RoRo Cargo** Vehicles Heavy load Stern door/ramp Side door/ramp(s) Mchy.aft G.47 290	2 Vee Oil 4SA each 14Cy. 520 × 55 geared to sc. shaft 20 888kW (28 000bhp) Kawasaki Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 2 × 1920kW 2 × 1400kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 1 aft Fuel 282,5t (d.o.) 4 663,5t (hvf)
7530808 D5EG 6234 Df Esd Gc Pfd Rdr RTv	**SEASPEED ARABIA** **Ro-Ro Charterers Corp.** Monrovia Liberia	T.Mk **14 531** 7 504 22 853	**✠100A1** Ice class 3 **✠LMC**	 **UMS** EL N† 3"U3	**1977**-2 Kawasaki Hvy Ind. Ltd.—Sakaide (1257) 197,52(BB) 32,26 10,027 180,02 32,21 19,87 3 dks rf 381 NS Coll BH to U dk, 4 to 2nd dk WB6839T incl. ST3372T and U dk 1410T	**M RoRo Cargo** Vehicles Heavy load Stern door Side door (s) Mchy.aft	2 Vee Oil 4SA each 14Cy. 520 × 55 geared to sc. shaft 20 888kW (28 000bhp) Kawasaki Hvy Ind. Ltd. AuxB (1 o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 2 × 1920kW 2 × 1400kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 1 aft Fuel (hvf)
7530810 D5EH 6235 Df Esd Gc Pfd Rdr RTv	**SEASPEED ASIA** **Ro-Ro Charterers Corp.** Monrovia Liberia	T.Mk **14 531** 7 504 22 735	**✠100A1** Ice Class 3 **✠LMC**	 **UMS** EL N† 3"U3	**1977**-4 Kawasaki Hvy Ind. Ltd.—Sakaide (1258) 197,52(BB) 32,26 10,027 180,02 32,21 19,87 3 steel dks rf 381 NS Coll BH to U dk 4BH to 2nd dk WB6839t incl. ST3372t U dk 1410t	**M RoRo Cargo** Vehicles Heavy load Side door/ramp (s) Stern door/ ramp Mchy.aft G.47 290 C.dk 1379/20'	2 Vee Oil 4SA each 14Cy. 520 × 55 geared to 2 sc. shaft 20 888kW (28 000bhp) Kawasaki Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 2 × 1920kW 2 × 1400kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fw Thw. thrust propeller aft Fuel (hvf)
7319668 SYZZ 6114 Df Esd Gc Rdr RT	**SEASPEED CHALLENGER** ex Gisella-74 ex Monica Russotti-74 **Seaspeed Ferries Corp.** Marship Corp. Piraeus Greece	**3 256** 1 332 1 634		 BV (RI)	**1973** Cant. Nav. Cassaro—Mes (139) 115,12 18,83 5,970 102,88 18,81 13,70 2 dks	**TM Passenger/RoRo Cargo** Vehicles 100bth P Stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 410 × 470 7 758kW (10 400bhp) Stork-Werkspoor Diesel Thw. thrust propeller fwd
7427752 D5EI 6236 Df Esd Gc Rdr RTv	**SEASPEED DANA** **Seaspeed Ferries International Ltd.** Monrovia Liberia	T.Mk **3 192** 1 258 5 675		 NV	**1976** Trosvik Verksted A/S—Brevik (114) 132,52(BB) 19,44 6,579 117,71 19,02 13,77 2 dks rf 297	**M RoRo Cargo** Vehicles 12P Side door p & s Stern door/ramp Ice strengthened Mchy.aft B.19 000	Vee Oil 4SA 16Cy. 400 × 480 sr geare 7 758kW (10 400bhp) Hitachi Zosen Gen 1 × 848kW 2 × 768kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd aft Fuel 101,5t (d.o.) 610,5t (hvf)

7522019 D5EJ 6237 Df Esd Gc Pfd Rdr RTv	**SEASPEED DIMA** **Seaspeed Ferries International Ltd.** Monrovia Liberia	**3 190** 1 256 5 300		**1977** Trosvik Verksted A/S—Brevik (116) 132,52 6,401 117,71 19,02 13,77 3 dks	**M RoRo Cargo** Vehicles Side door p & s: Stern door/ramp Ice strengthened Mchy.aft B.19 000	Vee Oil 4SA 16Cy. 400 × 480 7 833kW (10 500bhp) Sulzer Hitachi Zosen Osa Gen 1 × 848kW 2 × 768kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd 1 aft Fuel 101,5t (d.o.) 620,0t (hvf) 18,5kn
7319670 SVZL 6270 Df Esd Gc Rdr RT	**SEASPEED MASTER** ex Laura Russotti-76 **Seaspeed Ferries Corp.** Marship Corp. Piraeus Greece	**2 986** 1 524 1 700	BV (RI)	**1975** Cant. Nav. Cassaro—Mes (140) 115,12 18,83 5,131 102,85 18,80 13,70	**TM RoRo Cargo/Ferry** OSD Vehicles 250P Mchy.aft	2 Oil 4SA each 9Cy. 410 × 470 7 758kW (10 400bhp) Stork-Werkspoor Diesel B.V. Ams 18,75kn
5267201 GJBH 187163 RTv	**SEASPRING** ex Otterspool-76 **Secretary of State for Industry** Stephenson Clarke Shipping Ltd. London United Kingdom	**775** 278 —	✠Classed LR until 3/64	**1957**-6 Henry Scarr Ltd.—Hessle (735) 60,05 11,82 56,70 11,43 4,20 RAD 13,8 RFD 13,5 1 dk R rf nil conv Bottom doors Hopper Barge 76	**M Research** Pollution 1 Ho 29,5 ER	Oil 4SA 12Cy. 248 × 267 with sr gearing 789kW (1 057bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 50kW 220V d.c. Fuel (d.o.) 9,5kn
5054977 SXBD Df Esd Gc Rdr RTm/h/v	**SEASPRITE** ex Bunga Kenanga-77 ex Bulimba-71 **Seasprite Shipping Enterprises Corp.** Piraeus Greece	**4 913** 2 026 — **6 202** 3 278 7 721	✠**100A1** CS 10/76 DTm—oil FP above 65,5°C., or vegetable oil Tunnel side tanks—vegetable oil or latex ✠**LMC** EL at 2"SQ	**1959**-3 Harland & Wolff Ltd.—Govan, Glasgow (1609 G) 130,00 18,06 —/7,792 120,94 17,99 9,91 P & B 53,4 F 14,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf 152 6BH WB1249t	**M General Cargo** OSD/CSD Ref 4 Ho 16,5 22,7 19,2 23,4 B.9 061 In.1 025 4 Ha (stl) (9,6 14,2 13,5 × 7,3) (9,2 × 6,7) 4W Cr 5(3) Der 4(10)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Govan, Glasgow WTAuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 492,5t (hvf) 16kn
7326922 5MSG 4562 Df Esd Gc Pfd Rdr RTv	**SEASTAR** **Seaway Tankers Inc.** Monrovia Liberia	**15 027** 9 933 30 170	AB	**1973** Namura SB. Co. Ltd.—Osa (412) 171,02(BB) 25,46 10,707 162,01 25,40 14,36 P 10,7 F 13,8 1 dk rf nil	**M Tanker** 15 Ta ER L.33 949 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 560kW 450V 60Hz a.c. Fuel 1 900,0t (hvf)-38,5pd 15kn
5316844 MCRJ 123824 RTm/v	**SEASTONE** ex James No. 46-61 ex Port of London Authority Hopper No. 7 ex Thames Conservancy Hopper No. 7 **Westminster Gravels Ltd.** London United Kingdom	**861** 411 1 282	✠Classed LR until 6/57	**1907**-4 Fleming & Ferguson Ltd.—Paisley (356) 62,24 9,78 4,604 60,00 9,76 5,34 1 dk R conv Hopper Barge 61	**M Dredger/Sand Carrier** Suction 1 Ho 21,0 ER	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) NE 60 Lister Blackstone Mar. Ltd. Dursley Gen 2 × 50kW 225V d.c. Fuel 63,0t 9kn
7044952 ESSX M-30128 Df Esd Gc Rdr RT	**SEAT** **U.S.S.R.** Klaypeda U.S.S.R.	**639** 220 366	RS	**1969** .............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho G.418 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7352024 ELDL 4646 Df Esd Gc Pfd Rdr RTm/h/v	**SEATIGER** **International Navigation Corp.** Monrovia Liberia	**60 789** 45 845 123 692	AB	**1974** Mitsubishi Hvy Ind. Ltd.—Hma (236) 260,51(BB) 40,64 16,841 247,00 40,59 22,31 F 18,0 1 dk rf nil	**M Tanker** 12 Ta ER L.147 755 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 900kW 450V 60Hz a.c. Fuel 5 851,5t (hvf)-87,5pd 16kn
5316870 HO-2068 Df RT	**SEATOWN** ex Y-108 **Texaco Inc.** Panama Panama	**639** 335 1 031	AB	**1944** Kane S.B. Corp.—Gal (5) *54,38* 9,20 3,410 54,59 9,15 4,12 P 11,9 F 6,4 1 dk rf nil	**TM Tanker** 6 Ta ER	2 Oil 2SA each 6Cy. 254 × 318 358kW (480bhp) E made44 fitted53 Fairbanks, Morse & Co. Fuel 38,5t
5343990 6ZRA 3802 Df Esd Gc Rdr RTm	**SEATRADE** ex Sumiyoshi Maru-71 **Seatrade Bulk Carriers Inc.** Monrovia Liberia	**9 124** 5 302 21 073	BV	**1961** Kure Zosensho—Kur (45) 167,52 22,66 9,316 160,03 22,61 12,30 P 31,7 F 15,0 1 dk RW	**M Ore Carrier** 2P 4 Ho each 27,9 ER G.13 577 8 Ha (stl) (each 10,3 × 8,3) ER 16W Der 16(5)	Oil 2SA 7Cy. 700 × 1200 5 222kW (7 000bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 224kW 445V 60Hz a.c. Fuel 2 438,5t (hvf) 13,5kn
5361772 5B2370 367401 Df Esd Gc Pfd Rdr RTm/h	**SEATRADER** ex Randal-73 ex Staholm-70 ex Tinnes-68 **Saint Peter Shipping Co. Ltd.** Nesco Shipping Co. Ltd. Limassol Cyprus	**12 982** 7 493 20 831	**100A1** SS 10/76 oil tanker **LMC** EL Ct 2⅜"SQ	**1958** A/S Bergens M/V—Bgn (414) 169,73 21,95 9,678 160,03 21,90 12,22 P 32,4 B 12,2 F 21,7 1 dk rf 51 16BH WB1670t incl. DTf976t	**M Tanker** 28 Ta ER L.26 108	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 416kW (8 600bhp) B&W A/S Akers M/V Oslo 2 AuxB 1,24N/mm^2 (12,6kgf/cm^2) e(ex.g) 1,24N/mm^2 (12,6kgf/cm^2) Gen 2 × 300kW 1 × 100kW 220V d.c. Fuel 1 617,5t (hvf) 14kn
5044386 Df RT	**SEATRADER II** ex Bierum-71 ex Vechstroom-52 ex Bierum-51 **H. Hall & Field Jones** Roatan Honduras	**400** 242 584	✠Classed LR until 31/1/72	**1948**-12 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (120) 50,09 8,39 3,220 45,62 8,31 3,26 P & B 28,4 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.1 025 B.954	Oil 4SA 6Cy. 290 × 450 269kW (360bhp) Appingedammer Brons Apg
7626372 PHKP 18820 RTm/h/v	**SEATRAIN AMSTERDAM** ex Mijdrecht-78 **Maatschappij 'Mijdrecht' B.V.** Phs. van Ommeren (Nederland) B.V. Rotterdam Netherlands	**26 680** 18 917 44 500	**100A1** Class Contemplated	**1978** Gotaverken Arendal AB—Arendal, Goteborg (900) 191,37 11,300 185,58 32,24 16,06 F 17,1 1 dk rf nil	**M Bulk Carrier** 7 Ho 20,9 16,9 19,9 17,9 20,9 16,9 19,9 ER G.5 983 HeCls. B C.Dk 630/20' incl. 36 ref. containers 7 Ha (stl) (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER Cr 4(25)	Oil 2SA -Cy. 670 × 1400 8 877kW (11 900bhp) B&W A/B Gotaverken Got Gen 1 × 900kW 2 × 680kW 1 × 80kW 440V 60Hz a.c. Fuel 346,5t (d.o.) 2 045,5t (hvf)-45,5pd 16kn

7418919 GXIF 364731 Df Esd Gc Pfd Rdr RT	**SEATRAIN BENNINGTON** ex Manchester Venture-77 **Gough & Crosthwaite Ltd.** Manchester Liners (Transport) Ltd. Manchester United Kingdom	**17 385** 9 231 17 607	**✠100A1** **✠LMC** **UMS** EL Ht 605,0/70,0U2	**1977**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1336) 168,87(BB) 25,20 9,151 160,61 25,15 15,70 F 21,7 1 dk rf 152 7BH WB6520t incl. DTf321t Comb. btm & STs in holds 1922t STs in Nos. 1, 2 & 4 holds 2175t	**M Container Ship** Fixed-guides 4 Ho 22,1 28,8 28,8 ER 28,8 TEU 946 C.Ho 463/20' (40') C.Dk 463/20' (40') 8 Ha (stl) ER 14 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Scotts' Eng. Co. Ltd. Greenock 2 AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Spt 0,89N/mm² (9kgf/cm²) Gen 4 × 700kW 450V 60Hz a.c. Fuel-96,0pd 20kn
7214935 FNJR Df Esd Gc Rdr RTm/h/v	**SEATRAIN BUNKER HILL** ex Atlantica Iberia-77 ex Medariana-75 **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Dunkerque France	**13 098** 7 554 17 679	BV	**1972** Dubigeon-Normandie S.A.—Nantes-Chantenay (129) 163,91 23,04 9,253 154,72 23,02 14,64 B 11,9 F 12,8 1 dk	**M Container Ship** Fixed-guides 5 Ho 27,4 27,4 27,4 27,4 13,7 ER TEU 777 C.Ho 439/20' 15/40' C.Dk 18/20' 145/40'	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 525kW 400V 50Hz a.c. Fuel 334,5t (d.o.) 2 032,0t (hvf) 19kn
6700456 WSII 246066 Df Esd Gc Pfd Rdr RTm/h/v	**SEATRAIN CAROLINA** ex Mission Santa Barbara-66 **United States Department of Commerce** New York, NY United States of America	**7 991** 4 829 12 347	AB	**1944** Marinship Corp.—Sausalito (46) 170,67 20,78 8,249 164,45 20,73 11,97 P 32,7 F 16,2 2 dks RW rf 229 len 67 conv Tanker 67	**T-E RoRo Cargo** Rail Vehicles 1 Ho 100,1 ER 1 Ha (stl) (18,5 × 11,2) ER Cr 2(45)	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Ly Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 508,5t (o.f.) 16k
7229435 FNJU Df Esd Gc Rdr RTm/h/v	**SEATRAIN CONCORD** ex Medelena-77 **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Dunkerque France	**13 098** 7 691 17 679	BV	**1973** Dubigeon-Normandie S.A.—Nantes-Chantenay (130) 163,91 23,04 9,253 154,72 23,02 14,64 B 11,9 F 12,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 777 C.Ho 439/20' 15/40' C.Dk 18/20' 145/40'	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstic Ch. de l'Atlantique St Nazair Gen 3 × 525kW 400V 50Hz a.c. Fuel 334,5t (d.o.) 2 032,0t (hvf) 19k
6621208 WOOV 245682 Df Esd Gc Pfd Rdr RTm	**SEATRAIN DELAWARE** ex Delaware-67 ex Mission San Gabriel-66 **United States Department of Commerce** New York, NY United States of America	**7 208** 3 944 11 670	AB	**1944** Marinship Corp.—Sausalito (41) 159,57 20,78 8,897 153,32 20,73 11,97 P 33,0 F 16,2 1 dk RW rf 229 conv Tanker 66	**T-E Container Ship** Fixed-guides 1 Ho 93,1 ER TEU 389 C.Ho 84/40' C.Dk 221/20' (40') 1 Ha (stl) ER	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Ly Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 863,5t (o.f.) 16k
7636729 9V2733 381208 Df Esd Gc Rdr RT	**SEATRAIN EXPLORER** ex B.M.I. Explorer-78 Launched as Mare ex Tarek II-78 **Koala Shipping & Trading Inc.** Maare Bereederungs G.m.b.H. Singapore Singapore	**1 593** 1 093 3 300	GL	**1977** Blohm & Voss A.G.—Hamburg (841) 81,87 15,85 5,330 76,82 15,65 8,97 2 dks	**M General Cargo**	Vee Oil 4SA 12Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Aalbor 14k
6709141 WRCX 503326 Df Esd Gc Pfd Rdr RTm/h/v	**SEATRAIN FLORIDA** ex Pamanset-68 **United States Department of Commerce** New York, NY United States of America	**8 023** 4 814 12 334	AB	**1944** Marinship Corp.—Sausalito (21) 170,67 20,81 8,249 164,45 20,73 11,97 P 33,0 F 16,2 2 dks RW rf 229 len 67 conv Tanker 67	**T-E RoRo Cargo** Rail Vehicles 1 Ho 100,1 ER 1 Ha (stl) (18,5 × 11,2) ER Cr 2(45)	S Turb 7 460kW (10 000shp) driving 1 ge of 7 500kW 2 300V connected to elec motor (Sy) General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 566,5t (o.f.) 16
5316882 KEJT 262558 Df Esd Gc Pfd RTm/h/v	**SEATRAIN GEORGIA** **United States Department of Commerce** New York, NY United States of America	**9 730** 6 102 13 349	AB	**1951** Sun S.B. & D.D. Co.—Chester, Pennsylvania (581) 169,88 19,46 8,252 163,99 19,36 11,66 P & B 72,3 F 58,0 2 dks RW rf 152 len 62	**S RoRo Cargo** Rail Vehicles 1 Ho 113,3 ER B.22 958 1 Ha (stl) (14,1 × 16,1) ER Cr 2(45)	2 S Turb dr geared to sc. shaft 5 968kW (8 000shp) General Electric Co. Gen 2 × 250kW 220V 60Hz a.c. Fuel 2 768,5t (o.f.) 16
7718620 D5KL 6394	**SEATRAIN INDEPENDENCE** **SSI Sea I Inc.** Monrovia Liberia	**13 799** 7 960 17 100	AB (Class cont.)	**1978** Namura SB. Co. Ltd.—Imari (831) 9,602 167,01 27,01 13,52 1 dk	**M Container Ship** Fixed-guides	Oil 12 980kW (17 400bhp) Su Mitsubishi Hvy Ind. Ltd. K 19
7420168 HODE Df Esd Gc Rdr RT	**SEATRAIN ITALY** ex Sovereign Express-77 **Mitsui & Co. Europe (Netherlands) B.V.** Panama Panama	**9 060** 6 976 14 883	GL	**1976** Orenstein & Koppel A.G.—Lbc (715) 159,01(BB) 21,54 8,262 149,03 21,51 11,10 2 dks	**M Container Ship** Fixed-guides 8 Ho ER TEU 662 C.Ho 352/20' C.Dk 310/20' 16 Ha (stl) ER	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 7 184kW (9 630bhp) Piels Blohm & Voss A.G. Hamb Gen 3 × 512kW 440V 60Hz a.c. Thw. thrust propeller fwd 17.2
7211878 DHFC 11625 Df Esd Gc Pfd Rdr RTv	**SEATRAIN LEXINGTON** ex Plutos-77 **Partenreederei m.s. 'Plutos'** F. Laeisz Hamburg Federal Republic of Germany	**13 294** 8 268 13 439	GL ✠Classed LR until 2/74	**1972**-6 Schps. "De Hoop" N.V.—Lobith (277) 172,52(BB) 24,08 7,201 161,02 24,01 13,31 F 31,1 1 dk, 2nd dk aft rf nil	**M Container Ship** Fixed-guides 8 Ho 15,2 14,1 14,1 14,1 14,1 14,1 14,1 13,0 ER TEU 732 C.Ho 140/20' 159/40' C.Dk 274/20' 8 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 sr geare 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Gen 3 × 330kW 450V 60Hz a.c. Fuel 325,0t (d.o.) 1 950,0t (hvf) 2
5316894 KHAB 262835 Df Esd Gc Pfd RTm/h/v	**SEATRAIN LOUISIANA** **United States Department of Commerce** New York, NY United States of America	**9 730** 6 102 13 349	AB	**1951** Sun S.B. & D.D. Co.—Chester, Pennsylvania (582) 169,88 19,46 8,252 163,99 19,36 11,66 P & B 72,3 F 58,0 2 dks RW rf 152 len 62	**S RoRo Cargo** Rail Vehicles Mchy.aft 1 Ho 113,3 1 Ha (stl) (14,1 × 16,1) Cr 2(45)	2 S Turb dr geared to sc. shaft 5 968kW (8 000shp) General Electric Co. Gen 2 × 250kW 220V 60Hz a.c. Fuel 2 768,5t (o.f.) 1

6709804 KRLO 504714 Df Esd Gc Pfd Rdr RTm/h/v	**SEATRAIN MAINE** (Fwd & pt cargo sections) ex Ohio-67 ex Mission San Jose-66 (Main cargo section) ex Mercury-67 ex Mission San Juan-66 (Aft section) ex Maine-67 ex Tomahawk-66 **United States Department of Commerce** New York, NY United States of America	**8 025** 4 733 12 446	AB	**1944** (Aft section) Marinship Corp.—Sausalito (24) **1944** (Main cargo section) Marinship Corp.—Sausalito (29) **1944** (Fwd & pt cargo sections) Marinship Corp.—Sausalito (28) 170,67 20,81 8,249 164,45 20,73 11,97 P 33,0 F 16,2 2 dks RW rf 229 joined 67	**T-E RoRo Cargo** Rail Vehicles 1 Ho 100,1 ER B.22 461 1 Ha (stl) (18,5 × 11,2) ER Cr 2(45)	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 476,0t (o.f.) 16kn
6709153 KWOY 245283 Df Esd Gc Pfd Rdr RTm/h/v	**SEATRAIN MARYLAND** (Fwd & pt cargo sections) ex San Jacinto-65 (Aft & pt cargo sections) ex Mission San Carlos-66 **United States Department of Commerce** New York, NY United States of America	**8 012** 4 794 12 510	AB	**1944** (Aft & pt cargo sections) Marinship Corp.—Sausalito (36) **1945** (Fwd & pt cargo sections) Marinship Corp.—Sausalito (534) 170,67 20,81 8,249 164,45 20,73 11,97 P 33,0 F 16,2 2 dks RW rf 229 joined 67	**T-E RoRo Cargo** Rail Vehicles 1 Ho 100,1 ER B.22 461 1 Ha (stl) (18,5 × 11,2) ER Cr 2(45)	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 508,5t (o.f.) 16kn
6621234 KUSV 244610 Df Esd Gc Pfd Rdr RTm/h/v	**SEATRAIN OHIO** (Fwd & pt cargo sections) ex Mission San Diego-67 (Main cargo section) ex Maine-67 ex Tomahawk-66 (Aft section) ex Ohio-67 ex Mission San Jose-66 **United States Department of Commerce** New York, NY United States of America	**8 047** 4 811 12 490	AB	**1944** (Aft section) Marinship Corp.—Sausalito (28) **1944** (Main cargo section) Marinship Corp.—Sausalito (24) **1944** (Fwd & pt cargo sections) Marinship Corp.—Sausalito (38) 170,67 20,78 8,249 164,45 20,73 11,97 P 33,0 F 16,2 1 dk RW rf 229 joined 67	**T-E RoRo Cargo** Rail Vehicles 1 Ho 100,1 ER 1 Ha (stl) (18,5 × 11,2) ER Cr 2(45)	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 535,0t (o.f.) 16kn
7211880 DHPV 16293 Df Esd Gc Pfd Rdr RTv	**SEATRAIN PRINCETON** ex Pluvius-77 **Partenreederei m.s. 'Pluvius'** F. Laeisz Hamburg Federal Republic of Germany	**13 294** 8 268 13 439	✠Classed LR until 9/73 GL	**1972**-9 Van der Giessen-de Noord N.V.—Krimpen (884) 172,52(BB) 24,08 7,201 161,02 24,01 13,31 1 dk, 2nd dk aft rf nil	**M Container Ship** Fixed-guides 8 Ho 15,2 14,1 14,1 14,1 14,1 14,1 14,1 13,0 ER TEU 732 C.Ho 140/20' 159/40' C.Dk 274/20' 8 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 sr geared 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 330kW 450V 60Hz a.c. Fuel 325,0t (d.o.) 1 950,0t (hvf) 21kn
7626360 PHKJ Df Esd Gc Pfd Rdr RT	**SEATRAIN ROTTERDAM** ex Meerdrecht-78 **N.V. Stoomv. Maats. 'De Maas'** Phs. van Ommeren (Nederland) B.V. Rotterdam Netherlands	**26 680** 18 916 44 600	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Mt $2\frac{7}{8}$"U3	**1978**-2 A/B Gotaverken—Goteborg (899) 191,40 32,31 11,327 184,99 32,24 16,06 F 15,9 1 dk rf nil 8BH WB18737T incl. Comb. top, btm & STs in holds 9549T No. 4 hold 8262T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,0 17,9 20,9 17,9 20,9 17,9 20,9 ER G.59 873 7 Ha (stl) (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER Cr 4(25)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W A/B Gotaverken Got AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 298,5t (d.o.) 1 765,0t (hvf)
6519716 WMWL 245622 Df Esd Gc Rdr RTm	**SEATRAIN SAN JUAN** ex Transarctic-66 ex Mission San Antonio-65 **United States Department of Commerce** New York, NY United States of America	**7 435** 4 256 10 621	AB	**1944** Marinship Corp.—Sausalito (40) 159,57 20,76 7,944 153,32 20,73 11,97 P 32,7 B 11,0 F 16,2 1 dk RW rf 229 conv Tanker 66	**T-E Container Ship** Fixed-guides 1 Ho 93,1 ER TEU 389 C.Ho 84/40' C.Dk 221/20' (40') 1 Ha (stl) ER	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 829,0t (o.f.) 16kn
7407673	**SEATRAIN SARATOGA** **Equimar S.A.** Bilbao Spain	**3 400** — 7 300	GL	**1977** Enrique Lorenzo y Cia.—Vgo (389) Len & Cmpl.**1977** Ast. de Santander S.A.—Snt 137,83 7,001 126,02 20,01 10,62	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 520 × 550 geared to sc. shaft 8 952kW (12 000bhp) MAN La Maquinista Terrestre y Mar Bcl 19kn
7407685 EHGD Df Esd Gc Pfd Rdr RT	**SEATRAIN SPAIN** Launched as Lucia Del Mar-78 Bilbao Spain	**3 400** — 9 400	GL	**1978** Enrique Lorenzo y Cia.—Vgo (390) **1978** Ast. de Santander S.A.—Snt 7,001 153,27 20,01 10,62 2 dks	**M General Cargo**	Vee Oil 4SA 12Cy. 520 × 550 geared to sc. shaft 8 952kW (12 000bhp) MAN La Maquinista Terrestre y Mar Bcl 19kn
7722437 9VAG	**SEATRAIN TRENTON** Launched as Marestar **Marestar Reedereei G.m.b.H. & Co. K.G.** Singapore Singapore	**13 419** 8 196 19 300	BV (Class cont.)	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2673) 164,01 9,422 155,02 26,01 13,62	**M Container Ship** Fixed-guides	Oil 9 922kW (13 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 18,5kn
7722425 9VPV 381494 Df Esd Gc Pfd Rdr RT	**SEATRAIN VALLEY FORGE** **San Blas Maritima S.A.** Singapore Singapore	**13 418** 8 196 19 367	BV	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2672) 164,01(BB) 26,04 9,422 155,02 26,01 13,62	**M Container Ship** Fixed-guides 4 Ho ER 8 Ha ER	Oil 4SA 7Cy. 680 × 1250 9 922kW (13 300bhp) Ishikawajima-Harima Hvy Ind. Aio 18,5kn
7110476 ELYL 3893 Df Esd Gc Pfd Rdr RTv	**SEATRANSPORT** **Continental Maritime Inc.** Monrovia Liberia	**15 651** 10 626 27 060	AB	**1971** Namura SB. Co. Ltd.—Osa (399) 178,04(BB) 22,94 10,402 167,01 22,89 14,48 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 314 B.32 587 5 Ha (stl) (11,5 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 816,5t (hvf) 15kn

5276458 KVWH 245025 Df Esd Gc Rdr RTm/h/v	**SEATTLE** (Aft section) ex Petrolite-70 ex Hanging Rock-46 (Fwd & cargo sections) ex Seattle (LR No. 5238353)-70 ex Mobile-64 ex Dorothy-62 ex Marine Fox-61 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 499** 7 479 10 698	AB	**1944** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (390) **1945** (Fwd & cargo sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (347) 21,85 9,167 143,62 21,80 13,26 P 32,4 F 58,3 1 dk rf nil Fwd & cargo sections conv General Cargo 70 : Aft section conv Tanker 70 : joined 70	**T-E Container Ship** Fixed-guides Mchy.aft 5 Ho C.Ho 206/35' C.Dk 136/35' 12/40' 7 Ha (stl) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 564,5t (o.f.) 14,5kn
7101114 WY7981 523458	**SEAVIEW** **Seaview Vessel Inc.** Seattle, Wa United States of America	**197** 145 —		**1969** ....Seattle, Wa *24,79* 7,80 3,81	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
6718350 WX8584 507589 Esd Pfd RT	**SEAVIEW** **Peter Hulsebosch** Tampa, Fl United States of America	**120** 81 —		**1967** East Gulf Shpyds—Panama City, Fla (6) 24,39 7,01 3,66	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 283kW (380bhp) Caterpillar Tractor Co. Peoria
7210460 HPAG 7155-PEXT Df Esd Gc Pfd Rdr	**SEAWARD** ex Rejoice-76 ex Seiwa Maru-76 **Sea House Navigation S.A.** Panama Panama	**4 995** 3 548 9 857	NK	**1972** Imabari Zosen—Imabari (1003) 119,89 19,54 7,544 117,02 19,51 9,76 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 830 B.12 011 2 Ha (stl) (31,8 31,2 × 10,5) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 200kW 445V a.c. Fuel 892,0t-23,5pd 13,75kn
5316973 GFNU 301585 Df Esd Pfd Rdr RT	**SEAWARD PETREL** **W. M. Ellen & others** Brucewood (Aberdeen) Ltd. Aberdeen United Kingdom	**214** 75 —	**✠100A1** SS 12/77 trawler **✠LMC** EL (c) i	**1959**-12 J. Lewis & Sons Ltd.—Aberdeen (289) *32,28* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 530kW (710bhp) E made71 fitted4/72 Mirrlees Blackstone Ltd. Stamford 10,5kn
5316985 GDLA 167959 Df Esd Pfd Rdr	**SEAWARD QUEST** **D. C. Pollock, W. M. Ellen, G. Paterson Bruces Stores (Abdn.) Ltd., D. W. Ross** Brucewood (Aberdeen) Ltd. Aberdeen United Kingdom	**214** 75 —	**✠100A1** SS 12/77 trawler **✠LMC** EL (c) i	**1959**-5 J. Lewis & Sons Ltd.—Aberdeen (283) *32,28* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 530kW (710bhp) NE 73 Mirrlees Blackstone Ltd. Stamford
7407752 LALC 18597 Df Esd Gc Rdr RT	**SEAWAY EAGLE** ex Seaway Trias-76 **K/S Seaway Supply & Support Ships A/S & Co.** Stolt-Nielsens R/A Haugesund Norway See Register of Offshore Units	**1 021** 337 1 000	NV	**1975** Kaarbos M/V A/S—Harstad (81) 63,58 13,01 4,719 56,42 12,98 6,66 F - 1 dk rf 749	**TM Diving Support Depot Ship** for submersibles 12bth P Ice strengthened 7 Ta 7 vert	2 Oil 4SA each 6Cy. 320 × 420 3 133kW (4 200bhp) Atlas-Mak Masch. Kie Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd . 1 aft Fuel 250,0t (d.o.) 15k
7726914 DDFO Df Esd Gc Rdr RT	**SEAWAY EXPRESS** **ms 'Seaway Express' Transocean Container G.m.b.H. & Co. K.G.** Maritime Services G.m.b.H. Elsfleth Federal Republic of Germany	**9 162** 5 614 13 005	GL	**1978** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1371) 145,12(BB) 8,451 134,83 22,01 11,10 1 dk	**M Container Ship** Fixed-guides 4 Ho ER TEU 602 C.Ho 314/20' (40') C.Dk 288/20' (40') incl. 35 ref C. 13 Ha ER	Oil 4SA 9Cy. 420 × 520 geared to sc. shaft 10 146kW (13 600bhp) Atlas-Mak Masch. Kie Gen 2 × 480kW 1 × 350kW 380V 50Hz a.c. Controllable pitch propeller Fuel-46,5pd 18k
7408897 JXWV 18566 Df Esd Gc Pfd Rdr RT	**SEAWAY FALCON** **K/S Seaway Supply & Support Ships A/S & Co.** Stolt-Nielsens R/A Haugesund Norway See Register of Offshore Units	**1 572** 373 —	NV	**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (135) 80,93 16,26 4,376 73,97 16,01 7,12 F - 2 dks rf nil	**TM Fire-fighting Diving Depot Ship** for submersibles Ice strengthened Mchy.aft Cr 1(10) Der 1(30)	4 Oil 4SA each 6Cy. 230 × 270 geared to sc. shafts 3 133kW (4 200bhp) Motorenw. Mannheim Mh Gen 2 × 800kW 3 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers aft. 2 fwd Fuel (d.o.) 14k
7382433 LAEY 8548 Df Esd Gc Rdr RT	**SEAWAY HAWK** ex Seaway Devon-76 **K/S Seaway Supply & Support Ships A/S & Co.** Stolt-Nielsens R/A Haugesund Norway See Register of Offshore Units	**1 046** 338 925	NV	**1975** Aukra Bruk A/S—Aukra (54) 63,40 13,42 5,684 55,00 13,01 6,66 F - 1 dk rf 749 conv Deck Cargo Tug/Supply Ship 76	**TM Tug/Diving Tender** 12bth P Ice strengthened Mchy.aft Cr 1(30)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Ki Gen 1 × 160kW 1 × 134kW 1 × 103kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 16k
7407740 LCNN 18740 Gc Rdr RT	**SEAWAY JURA** **K/S Seaway Supply & Support Ships A/S & Co.** Stolt Nielsens Rederi A/S Haugesund Norway	**498** 180 1 000	NV	**1976** Kaarbos M/V A/S—Harstad (82) 63,58 13,01 4,700 56,42 12,98 6,66 F - 1 dk rf 737	**TM Tug/Supply Ship** Deck Cargo 12bth P Ice strengthened 7 Ta ind 7 vert	2 Oil 2SA each 6Cy. 320 × 420 Atlas-Mak Masch. Ki Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd . 1 aft Fuel 258,0t (d.o.) 15

7382445 Df Esd Gc Rdr RT	**SEAWAY PERM** **The People's Republic of China** China	**498** 183 925	(NV)	**1975** Aukra Bruk A/S—Aukra (55) 63,40 13,42 5,684 55,00 13,01 6,66 F - 1 dk rf 749	**TM Tug/Supply Ship** Deck Cargo 12bth P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 1 × 160kW 1 × 134kW 1 × 103kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 538,5t (hvf)-23,5pd 16kn
7343528 VMSU 355712 Esd Gc Pfd Rdr RTv	**SEAWAY PRINCE** **Union S.S. Co. of New Zealand Ltd.** Associated Steamships Pty. Ltd. Port Adelaide Australia	**4 174** 1 327 5 549	✠**100A1** ✠**LMC** **UMS** EL At 2$\frac{3}{16}$"U2	**1975**-6 Whyalla S.B. & Eng. Works —Whyalla (58) 132,44(BB) 19,79 6,427 122,23 19,66 11,89 Ba 19,2 F 16,2 2 dks rf 76 4BH WB1929T	**TGT-E RoRo Cargo** Vehicles Stern door/ramp Mchy.aft Cr 1(25)	1 Gas Turb 9027kW (12100shp) sr geared to 1 gen 8650kW 3300V a.c. conn. to 2 motors each 3972kW d.c. John Brown Engineering (Clydebank) Ltd. Clydebank Gen 2 × 500kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 9,5t (d.o.) 508,5t (hvf) 18kn
7366219 VJSO 355912 Esd Gc Pfd Rdr RT	**SEAWAY PRINCESS** **Union S.S. Co. of New Zealand Ltd.** Associated Steamships Pty. Ltd. Hobart, Tas. Australia	**4 188** 1 281 5 503	✠**100A1** ✠**LMC** **UMS** EL At 2$\frac{3}{16}$"U2	**1976**-2 Whyalla S.B. & Eng. Works —Whyalla (62) 132,44(BB) 19,79 6,427 122,23 19,66 11,89 Ba 19,2 F 16,2 2 dks rf 76 Coll BH to U dk 3BH to 2nd dk WB1929t	**TGT-E RoRo Cargo** Vehicles Stern door/ramp Mchy.aft Cr 1(25)	1 Gas Turb 8650kW sr geared to gen 3300v connected to 2 elec motors each 3973kW (5325shp). 86 510kW (115 965shp) Thomassen Holland B.V. De Steeg Gen 2 × 500kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller aft 18,5kn
5317018 VDDL 311399 Df Esd Gc Pfd Rdr RTm/v	**SEAWAY QUEEN** **Upper Lakes Shipping Ltd.** John D. Leitch Toronto Canada	**16 043** 11 184 24 527	✠**100A1** Lake SS 9/73 Great Lakes & River St. Lawrence service ✠**LMC** EL (ht) 2$\frac{3}{8}$"SQ	**1959**-6 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (25) 218,62 22,10 7,925 213,32 21,95 11,31 Ba 29,9 F 20,5 1 dk RW rf 76 5BH WB11702t	**S Bulk Carrier** 6 Ho 28,3 23,7 23,7 32,9 25,6 25,6 ER G.29 897 19 Ha (stl) (each 4,2 × 16,7) ER	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) John Inglis Co. Ltd. Tto 2 WTB 3,87N/mm² (560lbf/in²) Spt 454,5°C 3,66N/mm² (530lbf/in²) hs602,0 WTAuxB 1,04N/mm² (150lbf/in²) Gen 2 × 500kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 929,5t (o.f.) 15,5kn
6402303 VJCD 316017 Esd Gc Rdr RTv	**SEAWAY QUEEN** **Bulkships Container Pty. Ltd.** Hobart, Tas. Australia	**2 961** 1 106 3 206	✠**100A1** CS 5/78 side tanks amids—oil FP above 65,5°C. ✠**LMC** EL x 1$\frac{13}{16}$"SQ	**1964**-5 Broken Hill Pty. Co. Ltd.—Whyalla (40) 113,67 15,98 5,722 103,64 15,85 RQD 52,2 F 11,0 1 dk & pt S dk, except in No. 1 hold rf 229 NS Coll BH to S dk 3 to 2nd dk WB692t	**TM RoRo Cargo** OSD Vehicles Stern door Mchy.aft 2 Ho 17,4 27,0 G.8 147 B.7 729 3 Ha (stl) (10,4 × 6,7) (18,1 × 12,1) (10,4 × 12,2) Cr 1(15) 2(10) 1(5)	2 Oil 4SA each 8Cy. 483 × 686 5 341kW (7 160bhp) Mirrlees National Ltd. Stckpt Gen 3 × 400kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 407,5t (d.o.) 17kn
7039414 LGJM Df Esd Gc Pfd Rdr RTm/h	**SEAWAY SANDPIPER** ex Temple Hall-78 **K/S Seaway Sandpiper A/S** Haugesund Norway	**13 095** 8 011 22 249	✠LR class withdrawn 21/4/78	**1971**-6 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly (102 G) 160,86(BB) 22,92 9,770 150,88 22,86 13,09 RAD 26,9 B 18,0 F 12,2 1 dk rf nil DK fwd conv Bulk Carrier 78	**M Pipe-burying Vessel** for offshore installations 3 Ho each 13,7 ER 3 Ha (stl) (each 12,8 × 12,8) ER Cr 2(18,5)	2 Oil 4SA each 9Cy. 410 × 470 geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 1/74 Stork-Werkspoor Diesel Ams Gen 4 × 1710kW 600V 60Hz a.c. 2 × 700kW 2 × 625kW 440V 60Hz a.c. Controllable pitch propeller Fuel 182,0t (d.o.) 1 636,0t (hvf) 16kn
6801901 HPML 7794-PEXT Rdr RT	**SEAWOOD ADVENTURER** ex Daiei Maru-77 **SWD Carriers Co. Ltd. Inc.** Panama Panama	**993** 617 2 771	NK	**1967** Imabari Zosen—Imabari (178) 70,77 11,00 4,877 64,98 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (stl) (35,8 × 5,6) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 1 × 80kW 2 × 60kW a.c. 11,5kn
6711871 3FMS 3405-73 Df Esd Gc Rdr RT	**SEAWOOD RELIANCE** ex Fuyo Maru No. 7-73 **Seawood Transport Co. Inc.** Panama Panama	**1 999** 1 116 3 297	NK	**1966** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (935) 87,18 13,03 5,677 80,02 13,01 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER B.4 057 2 Ha (14,4 27,8 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 104kW 445V a.c. Fuel 216,5t 13kn
7501974 YISN Esd Rdr RT	**SEBAA NISSAN** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	✠**100A1** tug ✠**LMC** EL J 1"U2	**1975**-9 Niigata Eng. Co. Ltd.—Niigata (1363) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn
5131244 9WCD 324844 Df Esd Rdr RT	**SEBAROK** ex Doris Taylor-77 ex Gisela Russ-70 **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	**1 329** 610 2 124	GL	**1953** Werft Nobiskrug—Rendsburg (567) 90,12 12,30 4,687 12,25 7,22 B 11,0 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 26,5 26,5comb. ER G.4 091 B.3 832 3 Ha (stl) (19,4comb. 9,7 9,7 × 5,4) ER Der 1(15) 1(10) 8(3-5)	Oil 4SA 9Cy. 385 × 580 1 175kW (1 575bhp) Masch. Kiel A.G. Kiel Gen 2 × 75kW 1 × 45kW 220V d.c. Fuel (d.o.) 12kn
7383293 XCST Df Esd Gc Pfd Rdr RT	**SEBASTIAN LERDO DE TEJADA** ex Viken Vest-76 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**31 828** 19 399 56 746	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Nt 3"U3	**1976**-3 Horten Verft A/S—Horten (186) 207,42(BB) 32,29 12,694 198,00 32,25 16,74 P 10,4 F 21,1 1 dk rf 76 11BH WB7518T incl. clean ballast tanks 5437T	**M Tanker** Mchy.aft 19 Ta L.67 817	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer A/S Horten Verft Horten 2 WTAuxB (o.f.) 1,48N/mm² (15kgf/cm²) e(ex.g) 3,44N/mm² (35kgf/cm²) Gen 3 × 640kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 3 183,5t (hvf) 16kn

5317032 9VUQ 381353 Df Esd Gc Rdr RT	**SEBASTIANO CABOTO** Launched as Mario Visentin **Hikma Shipping Pte. Ltd.** Singapore Singapore DELETE CLASS	**7 179** 4 123 9 170	✠**100A1** with freeboard DT—vegetable oil **LMC**	SS 10/74 EL dt $2\frac{9}{16}$"SQ RI	**1947**-11 S.A. Ansaldo—Gen (331) 147,83 19,00 7,900 138,69 18,90 12,10 F 12,8 1 dk & S dk, 3rd dk fwd of No. 6 hold RW Coll BH to S dk 7 to 2nd dk WB1549t	**M Passenger/General Cargo** OSD 6 Ho G.17 132 B.15 574 18W Der 1(29,5) 1(19,5) 1(9,5)	Oil 2DA 9Cy. 640 × 1160 5 968kW (8 000bhp) Fiat C.R.D. Adriatico Tri AuxB 0,49N/mm^2 (71lbf/in^2) Fuel 1 443,0t 15,5kn
7731725 Df Esd Gc Rdr RT	**SEBES** **NAVROM** Romania	**2 473** 1 039 3 134 **3 530** 1 748 4 795	 RNR (Class cont.)		**1978** Santierul Naval Braila—Braila (1326) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t 13,5kr
7640823 UZEF M-33770 Df Esd Gc Rdr RT	**SEBEZH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351		 RS	**1976** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kr
5317068 SFUW 7574 RTm	**SEBOU** ex Nynas-56 **R/A Sebou** Carl G. Christensson Stockholm Sweden	**361** 189 483		 BV	**1929** Nya Varvs. Oresund—Lkr (29) 49,48 7,32 3,029 46,44 7,28 3,23 P 11,6 F 7,1 1 dk RW len 68	**M Tanker** 10 Ta ER L.630	Oil 4SA 5Cy. 300 × 410 280kW (375bhp) NE made66 fitted72 A/S Volund Kobenhav Gen 1 × 15kW 2 × 3,25kW 110V d.c. Fuel 20,5t (d.o.)-1,5pd 10k
6405757 YTIB	**SECA** ex Bracol-66 ex Brioni **Brodarska Zadruga s.o.j.** Bar Yugoslavia	**123** 75 148		 JR	**1953** Brodogradiliste "Split"—Spt 30,26 5,52 2,410 27,84 5,47 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,4) 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) B&V Alpha-Diesel A/S Frederikshav Gen 1 × 2,5kW 24V 7k
6317065 VXYT 197867 Rdr RT	**SECHELT QUEEN** ex Chinook II-63 ex Chinook-55 **Province of British Columbia (Minister of Transport & Communications)** Victoria Canada	**4 979** 3 255 —			**1947** Todd-Shipyds Corp.—Sea (50) 96,93 19,97 3,963 19,82 B 72,0 1 dk & Prom dk	**TD-E RoRo Cargo/Ferry** Vehicles	4 Oil 2SA each 16Cy. 220 × 265 connected to elec. motors & 2 sc. shafts General Motors Corp. C Fuel 317,0t 16,5k
6727519 CQTR C510 Df Esd Gc Rdr RTm/h	**SECIL BENGO** **Secil Maritima S.a.r.l.** Luanda Angola	**500** 186 1 006	✠**100A1** ✠**LMC**	SS 10/77 EL K $1\frac{1}{8}$"U2	**1967**-9 Sorefame.—Lobito (36) 62,01 10,65 3,556 57,61 10,51 5,85 1 dk & S dk rf 76 Coll BH to S dk 4 to 2nd dk WB26t incl. DTf	**M General Cargo** OSD Ref 2 Ho 16,9 19,2 ER G.1 759 B.1 702 In.49 2 Ha (stl) (10,5 12,8 × 5,7) ER Cr 1(5) 1(3)	Oil 2SA 8Cy. 310 × 490 739kW (990bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 72kW 1 × 15kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 12k
6620199 CQUJ Df Esd Gc Rdr RT	**SECIL BRASIL** ex Papenburg-74 **Secil Maritima S.a.r.l.** Luanda Angola	**1 950** 995 3 138 **3 147** 1 893 4 380		 GL	**1966** Jos. L. Meyer—Papenburg (544) 98,84 5,716/6,795 90,10 14,86 8,74 RQD 56,7 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.6 500 B.5 868 2 Ha (stl) (19,8 23,7 × 8,0) ER 8W Der 1(60) 4(5)	Oil 4SA 9Cy. 520 × 740 2 894kW (3 880bhp) Masch. Augsburg-Nurnberg Ha Gen 3 × 104kW 380V 50Hz a.c. 15
5317094 CSPQ 507 RT	**SECIL GRANDE** ex Secil Novo-53 **'Secil' Companhia Geral de Cal e Cimento S.a.r.l.** Setubal Portugal	**715** 336 864	✠**100A1** ✠**LMC**	SS 1/77 EL j	**1951**-11 George Brown & Co. (Marine) Ltd. —Greenock (254) 56,19 9,58 3,944 51,82 9,53 4,02 P 14,4 RQD 18,6 F 7,4 1 dk RW NS 4BH WB255t	**M General Cargo** Mchy.aft G.1 069 B.1 003 2W Der 1(14,75)	Oil 2SA 6Cy. 340 × 570 642kW (860bhp) British Polar Engines Ltd. G Fuel 38,5t 9
5043461 CQTU B688 Esd Gc Pfd Rdr RTm	**SECIL MAR** ex Bettina Bork-63 **Secil Maritima S.a.r.l.** Luanda Angola	**499** 269 769		 BV	**1961** N.V. Scheeps. v.d. Werf—Deest (289) 55,10 9,33 3,480 50,02 9,25 3,89 1 dk	**M General Cargo** 1 Ho 22,4 ER G.998 B.935 1 Ha (stl) (22,0 × 5,4) ER Cr 2(2)	Oil 4SA 8Cy. 300 × 450 418kW (560bhp) Masch. Augsburg-Nurnberg A Gen 1 × 20kW 220V d.c. Fuel 57,0t (d.o.) 10
5317109 CSMX H422 Esd RT	**SECIL NOVO** **'Secil' Companhia Geral de Cal e Cimento S.a.r.l.** Lisboa Portugal	**743** 303 826	✠**100A1** ✠**LMC**	SS 4/75 EL I $1\frac{1}{4}$"	**1954**-2 Cia. Uniao Fabril—Lis (148) 54,89 9,25 3,836 50,30 9,20 4,20 P 14,7 F 8,0 1 dk RW NS 3BH WB193t	**M General Cargo** Ref Mchy.aft G.1 041 In.478 2W	Oil 2SA 6Cy. 280 × 500 485kW (650bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel 71,0t 9
6413871 CSLF 520 Esd Rdr	**SECIL OUTAO** **'Secil' Companhia Geral de Cal e Cimento S.a.r.l.** Setubal Portugal	**731** 362 881	✠**100A1** ✠**LMC**	SS 10/76 EL j	**1964**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (64) 57,69 9,43 4,007 52,51 9,40 4,40 P 16,5 F 7,1 1 dk rf 51 3BH WB192t	**M Cement Carrier** Mchy.aft	Oil 2SA 8Cy. 310 × 490 716kW (960bhp) Alpha-Diesel A/S Frederiksha 10,5
6805452 CQTZ C582 Df Esd Rdr RTv	**SECIL TEBA** ex Germek-71 **Secil Maritima S.a.r.l.** Luanda Angola	**497** 366 1 047 **1 199** 827 2 235		 NV	**1968** Kristiansands M/V A/S—Krs (212) 71,02 11,54 3,772/5,328 65,26 11,46 6,30 P 17,4 B 12,2 F 12,8 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 24,3 23,3 ER G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) ER 4W Der 3(10) 3(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Gen 2 × 68kW 380V a.c. Fuel 142,0t (d.o.) 12,5

5066774 VDPZ 192529 Df Esd Gc Rdr RT	**SECOLA** ex Cedarbranch-78 **Secola Shipping Ltd.** Toronto Canada	**2 439** 1 642 3 698	✱**100A1** Lake SS 4/76 oil tanker Great Lakes & East Coast of Canada coasting service, not north of Cape Chidley, Labrador **LMC** EL (s) $1\frac{7}{16}$"SQ	**1951**-9 Marine Industries Ltd.—Sorel, P.Q. (197) 88,65 13,29 4,890 86,70 13,26 6,10 P 15,6 Trunk in well - F 9,5 1 dk len 65 11BH WB180t	**M Tanker** 10 Ta ER L.4 351 HeCls. C	Oil 2SA 10Cy. 205 × 255 with sr gearing through hydraulic coupling 1 194kW (1 600bhp) E made44 refitted9/51 Fairbanks, Morse & Co. Beloit ✠ 2 NWTAuxB 11/65 2,07N/mm² (300lbf/in²) Gen 2 × 100kW 2 × 60kW 440V 60Hz a.c. Fuel 115,0t-5,0pd
7112113 IPSD 437 Esd Rdr RT	**SECONDA DEA FORTUNA** **Guido Ferri** Pescara Italy	**119** 46 —		**1971** Cant. Nav. di Pesaro—Pesaro (25) 26,52 6,20 2,502 21,52 3,05 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 250 × 350 164kW (220bhp) Motorenw. Mannheim Mhm
5317111 ITBQ 50 Rdr RTv	**SECONDO ASPROMONTE** ex Aspromonte-49 **Government of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 593** 603 860	RI	**1948** Cant. del Tirreno—Gen (184) 97,69 16,01 3,785 88,88 11,99 5,41 B 35,1 2 dks RW rf 246	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 500dk P Bow & side doors	2 Oil 2SA each 7Cy. 465 × 500 1 865kW (2 500bhp) Franco Tosi S.p.A. Legnano Gen 3 × 100kW 220V d.c. Fuel 69,0t (d.o.) 12,5kn
6410192 320272 Df Esd Pfd Rdr RTm	**SECORD No. 1** **Fishermen's Loan Board of New Brunswick** Caraquet Canada	**182** 118 —		**1963** Matsumoto Shipyard Ltd.—Dollarton, Vancouver, B.C. (n80) 27,49 7,55 25,00 7,50 4,02 1 dk	**M Fishing** Side-fishing 2 Ho 9,1 3,3 1 Ha (3,0 × 2,7) Der 1(2)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria Gen 1 × 40kW 1 × 30kW 110V 60Hz a.c. Fuel (d.o.)
7513408 WYT9 655 550725	**SECRET** **Pete Shrimp Co. Inc.** Brownsville, Tx United States of America	**110** 75 —		**1973** Bender S.B. Co. Inc.—Mobile *20,85* 6,71 3,38 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria
7051931 GOWK 341352 Pfd Rdr RTv	**SECURITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 596** 1 014 2 823	✠**100A1** SS 5/76 ✠**LMC** EL O $1\frac{5}{16}$"U2	**1971**-5 R. Dunston (Hessle) Ltd.—Hessle (S877) 85,02 12,76 5,074 79,25 12,65 6,20 P 16,8 F 6,4 1 dk rf 152 5BH WB900t	**M General Cargo** 2 Ho 26,8 28,6 ER G.3 511 B.3 313 2 Ha (stl) (18,2 20,1 × 8,5) ER	2 Oil 4SA each 6Cy. 250 × 300 reverse geared to sc. shaft 1 343kW (1 800bhp) British Polar Engines Ltd. Gls Gen 2 × 55kW 415V 50Hz a.c. Fuel 106,5t (d.o.) 13kn
7348475 UWZJ M-31180 Df Esd Gc Pfd Rdr RT	**SEDA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (358) 81,92 13,64 5,188 73,00 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,4 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
6863038 USNR M-27506	**SEDANKA** **U.S.S.R.** Nakhodka U.S.S.R.	**438** 181 539	RS	**1963** Riga Shiprepair Works—Riga 49,26 8,21 3,252 45,01 3,61 1 dk	**M General Cargo** 2 Ho ER B.684 2 Ha (stl) (8,2 9,2 × 5,0) ER Cr 1(2)	Oil 2SA 4Cy. 300 × 500 298kW (400bhp) Russki-Diesel Wks Len Fuel (d.o.) 10kn
6863040 UUQR M-12224	**SEDANKA** **U.S.S.R.** Vladivostok U.S.S.R.	**334** 89 196		**1962** ............U.S.S.R. 43,62 7,68 3,061 39,32 3,97 1 dk	**M Fishing** Ref 2 Ho In.216 2 Ha (each 2,2 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7423081 D5BC 6151 Df Esd Gc Pfd Rdr RT	**SEDCO BP/471** **Overseas Drilling Ltd.** Monrovia Liberia See Register of Offshore Units	**7 538** 3 839 5 500	AB (Class cont.)	**1978** Hawker Siddeley Canada Ltd. —Halifax, N.S. (68) 143,29 21,70 7,468 133,51 21,34 9,76 1 dk	**TD-E Drilling Ship** Mchy.aft	5 Oil 2SA each 16Cy. 230 × 254 total 6 714kW (9 000bhp) connected to 12 elec. motors geared to 2 sc. shafts General Motors Corp. 14kn
7112890 5LXF 3948 Df Esd Gc Pfd Rdr RT	**SEDCO 445** **Sedco International S.A.** Monrovia Liberia See Register of Offshore Units	**6 667** 3 791 7 746	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tmn (305) 136,05 21,39 7,608 126,68 21,34 9,76 P 24,7 F 38,1 rf nil	**TD-E Drilling Ship** Cr 4(1)	5 Oil 2SA each 16Cy. 230 × 254 total 10 724kW (14 375bhp) driving gen. connected to 12 elec. motors geared to 2 sc. shafts General Motors Corp. Gen 2 × 1500kW 1 × 250kW 480V 60Hz a.c. 4 Thw. thrust propellers fwd 5 aft 14kn
7510999 580962 Df Esd Gc Pfd Rdr RT	**SEDCO 472** **SEDCO Inc.** Houston, Tx United States of America See Register of Offshore Units	**7 539** 3 839 9 049	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F439) 143,39 7,470 134,07 21,34 9,78 P 26,9 F 26,6 2 dks rf nil	**TD-E Drilling Ship** Cr 2(60) 1(35)	2 Vee Oil 2SA each 16Cy. 230 × 254 total 6 580kW (8 820bhp) driving 2 gen. each 300kW 600V a.c. connected to 2 elec. motors each of 560kW (750shp) geared to sc. shafts General Motors Corp. 14kn

7300978 Rdr RT	**SEDEFADASI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**600** — —		**1973** Denizcilik Bankasi T.A.O.—Camialti (195) 67,01 12,20 2,591 60,91 12,01 3,89	**TM Ferry**	—P	2 Oil 4SA each 8Cy. 240 × 260 1 477kW (1 980bhp) Stork-Werkspoor Diesel B.V.
5317161 9VPF 196503	**SEDIA** **Maritime (Pte.) Ltd.** Singapore Singapore	**287** — 278	NK ✠Classed LR until 8/7/75	**1956**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (415) 33,20 9,10 4,039 30,48 8,54 4,27 1 dk RW rf 152 BK 152	**TM Tug**		2 Oil 2SA each 8Cy. 267 × 343 sr geared Crossley Bros. Ltd. Mch
6729579 PHKG 12390-Z RT	**SEDNETH I** **Nederlandse Zeeboor Maats. (Sea Drilling Netherlands) B.V.** 's Gravenhage Netherlands See Register of Offshore Units	**6 734** 4 704 —	✠**100A1** SS 7/71 drilling platform North Sea service	**1967**-12 Rotterdamsche D.D. Maats. N.V. —Rotterdam (322) 105,57 72,93 18,289 73,61 63,61 32,21 WB8665t	**Semi-Submersible/Drilling Platform** pt higher tensile steel Cr 1(90) 2(40)		
7427192 Df Esd Pfd Rdr RT	**SEDULOUS** **E. Simpson & others** J. Marr (Aberdeen) Ltd. United Kingdom	**187** — —		**1976** Cubow Ltd.—Woolwich (706) 27,36 7,27 3,125 23,02 7,17 3,97 1 dk	**M Fishing** Side-Trawler		Oil 4SA 7Cy. 260 × 400 with hydr. clutch 522kW (700bhp) Alpha-Diesel A/S Controllable pitch propeller
5317197 DHKC Df	**SEEADLER** **Karl-Heinz Hafemann** Laboe bei Kiel Federal Republic of Germany	**140** 71 —	GL	**1937** D.W. Kremer Sohn—Elmshorn *30,79* 5,77 2,49 1 dk R len 51	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 215 × 360 179kW (240bhp) NE 56 Masch. Kiel A.G. Kiel
5296965 DFTO Df Esd Rdr RT	**SEEADLER K** ex Rita Holst-69 **Harry Keiken** Helgoland Federal Republic of Germany	**247** 145 320	GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (174) 42,02 7,80 2,521 38,00 2,80 P 9,5 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.475 B.451 2 Ha (7,0 10,0 × 5,0) ER Der 2(2)		Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kiel 9kn
5146677 DFTR Df Esd	**SEEADLER-H** ex Helga Dehde-72 **Harry Keiken** Helgoland Federal Republic of Germany	**242** 119 330	GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (176) 42,80 7,83 2,439 37,98 2,80 P 9,5 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.473 B.451 2 Ha (8,0 10,0 × 5,0) ER Der 2(2)		Oil 4SA 6Cy. 290 × 420 205kW (275bhp) Masch. Kiel A.G. Kiel 9kn
5317202 DHZQ Esd RT	**SEEBAD AHLBECK** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**373** 198 48	DSRK	**1957** VEB Schiffswerft "Edgar Andre"-—Magdeburg 42,93 8,13 2,169 38,99 3,38 1 dk	**TM Ferry**	308P	2 Oil 4SA each 6Cy. 240 × 360 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 90kW 220V a.c. 10kn
5317214 DHZR Esd RT	**SEEBAD BINZ** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**373** 198 48	DSRK	**1957** VEB Schiffswerft "Edgar Andre"-—Magdeburg 42,93 8,13 2,169 38,99 3,38 1 dk	**TM Ferry**	308P	2 Oil 4SA each 6Cy. 240 × 360 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 90kW 220V a.c. 10kn
5317226 DAYQ Df Esd RT	**SEEBAD HERINGSDORF** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**399** 186 63	DSRK	**1961** VEB Schiffswerft "Edgar Andre"-—Magdeburg 43,21 7,62 2,210 39,20 3,38 1 dk	**TM Ferry**	243P	2 Oil 4SA each 6Cy. 240 × 360 388kW (520bhp) Masch. Halberstadt Halberstadt Gen 2 × 130kW 220V a.c. 11kn
5317238 DAYR Df Esd RT	**SEEBAD WARNEMUNDE** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**399** 186 63	DSRK	**1961** VEB Schiffswerft "Edgar Andre"-—Magdeburg 43,24 7,62 2,271 39,20 3,38 1 dk	**TM Ferry**	305P	2 Oil 4SA each 6Cy. 240 × 360 388kW (520bhp) Masch. Halberstadt Halberstadt Gen 2 × 130kW 220V a.c. 10kn
6501147 DHZM Df Esd RT	**SEEBAD WUSTROW** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**328** 141 77	DSRK	**1963** VEB Schiffswerft "Edgar Andre"-—Magdeburg 38,51 7,98 1,855 35,06 7,93 3,20 1 dk	**TM Ferry** Ice strengthened 1 Ho 1 Ha Der 1	184P	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 80kW 220V a.c. 12k
6501159 DHZS Df Esd RT	**SEEBAD ZINGST** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**328** 141 77	DSRK	**1963** VEB Schiffswerft "Edgar Andre"-—Magdeburg 38,51 7,98 1,855 35,06 7,93 3,20 1 dk	**TM Ferry** Ice strengthened 1 Ho 1 Ha Der 1	184P	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdebur Gen 1 × 80kW 220V a.c. 12k
5317252 DAUG Df Esd Rdr RT	**SEEBAR** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER		Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9k
5098662 HODH 6295-75 Df Esd Gc Rdr RT	**SEED LEAF** ex Eikei Maru-75 **Noah Naviera Corp. S.A.** Panama Panama	**1 391** 734 1 992	NK	**1962** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (196) 78,90 12,83 4,852 72,80 12,81 5,69 P 16,5 F 6,8 1 dk RW	**M Fish Carrier** 3 Ho ER G.2 015 In.1 903 5 Ha (2,9 2,9 2,9 2,9 × 2,9) (1,1 × 0,9) ER 6W Der 4(15) 2(1)		Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Akasaka Tekkosho Yaiz Gen 3 × 240kW 445V a.c. Fuel 544,5t-6,5pd 12k

6724749 DFCA Df Esd Gc Pfd Rdr RT	**SEEFAHRT** **Hanseatische Hochseefischerei A.G.** Bremerhaven Federal Republic of Germany	**1 398** 616 —	GL	**1967** Rickmers Werft—Bhn (332) *70,54* 11,21 4,401 10,81 7,50 B 24,1 2 dks rf 51 len 69	**M Fishing** CSD Stern Trawler 1 Ho 11,9 ER 2 Ha ER Der 1(3) 1(2)	2 Oil 2SA each 6Cy. 320 × 450 reverse reduction geared to sc. shaft 1 940kW (2 600bhp) .... Gen 2 × 600kW 400V 50Hz a.c. Fuel 259,0t (d.o.) 15,5kn
7017454 DNKK Df Esd Gc Pfd Rdr RT	**SEEFALKE** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**1 339** 134 —	GL	**1970** F. Schichau, G.m.b.H.—Bhn (1749) 71,23 5,754 63,51 12,70 6,51 1 dk	**TM Tug** Salvage Cr 1(5) 1(1) Der 1(4)	2 Oil 4SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz Kln
7510690 DGNS Df Esd Gc Rdr RT	**SEEFALKE** **Partenreederei m.s. 'Seefalke'** Helmut Baumgarten Hamburg Federal Republic of Germany	**999** 678 2 560	GL	**1976** J. J. Sietas Schiffsw.—Ham (785) 81,39 5,041 74,17 13,42 5,19 F - 2 dks	**M General Cargo** 1 Ho 53,8 ER G.4 730 B.4 415 C. 150/20' 1 Ha (50,2 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd 14kn
5317317 DGBW	**SEEFALKE III** ex Anna-54 ex Vier Gezusters **Arthur Oelrichs & Sohn** Hamburg Federal Republic of Germany	**117** 61 —		**1909** Gebr. v.d. Windt—Vla *23,41* 6,00 2,98 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 150 × 190 168kW (225bhp) E made60 fitted70 Daimler-Benz A.G. Ham
6920329 DDLO Esd Gc Rdr RTm/h	**SEEFELDERSAND** **Partenreederei m.s. 'Seefeldersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 635 2 015 **1 999** 1 273 3 326	GL	**1969** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6801) 92,89 (BB) 4,649/6,097 82,00 13,49 7,19 2 dks	**M General Cargo** 2 Ho 26,2 29,3 ER G.4 717 B.4 246 4 Ha (stl) (19,2 × 8,3) (18,6 × 7,7) (25,3 × 8,3) (24,7 × 7,7) ER 8W Der 2(20) 8(5)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 15kn
7017014 DATB	**SEEHUND** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Masch. Halberstadt Halberstadt Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 9kn
7437276 355452	**SEEKER** **R. G. & P. G. Morton** Launceston, Tas. Australia	**102** 69 —		**1974** R. G. & P. G. Morton—Launceston, Tas. *20,06* 6,48 ... ... 1 dk	**M Fishing**	Oil 12Cy. 114 × — General Motors Corp. Det Fuel (d.o.) 12kn
6611540	**SEEKHPAR** **Karachi Port Trust** Karachi Pakistan	**113** 61 37		**1965** Karachi S. & E. Works Ltd.—Krh (S79) 26,27 7,22 1,829 24,01 7,01 2,90 1 dk	**TM Ferry** —P	2 Oil 4SA each 5Cy. 175 × 220 Masch. Augsburg-Nurnberg Aug
5042807 5B2027 367090 Df Esd Gc Rdr RTm	**SEELAND** ex Grethe Reith-69 ex Berolina-64 **Flora Shipping Co. Ltd.** Limassol Cyprus	**999** 543 2 230	BV (GL)	**1959** Alfred Hagelstein—Lbc (593) 71,61 10,85 4,992 65,33 10,80 5,36 2 dks RW rf 787	**M General Cargo** 2P 2 Ho each 21,2 ER G.2 098 B.1 996 2 Ha (each 14,3comb. × 6,0) ER 8W Der 8(3,5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 30kW 380V 50Hz a.c. Fuel 129,0t (hvf)-3,5pd 12kn
6622836 DEIP Df Esd Rdr RT	**SEELOWE** **Reederei E. Hanisch** Bremen Federal Republic of Germany	**499** 324 1 325	GL	**1966** Atlas Mak. Masch.—Bremen (439) 74,71 11,41 3,652 67,21 11,31 6,25 B 12,2 F 6,8 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 950 B.2 700 2 Ha (stl) (each 16,7 × 6,0) ER Cr 1(10) 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel 12,5kn
5317343 DH2301 Df Esd Rdr RT	**SEELOWE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn
5171684	**SEEMA** ex Jentayu-67 **K. M. Shafi** Chittagong Bangladesh	**138** 66 122	✠Classed LR until 12/53	**1951**-8 Clelands (Successors) Ltd. —Wallsend (167) 29,42 6,13 1,905 6,08 P 11,9 1 dk RW	**TM General Cargo** 1 Ho 16,0 ER B.175 1 Ha (7,6 × 3,6) ER 1W	2 Oil 4SA each 6Cy. 120 × 165 Transport Eqpt. (Thornycroft) Basingstoke Fuel 7,0t 8,5kn
6913376 DIMH Esd Rdr RTm	**SEEMOWE II** ex Malmo-76 **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**991** 498 —	GL (BV)	**1969** Husumer Schiffsw.—Husum (1270) 58,93 11,74 2,896 51,01 11,71 3,94 2 dks rf 152	**TM Ferry** 700P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 152kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 45,5t (d.o.)-7,0pd 14kn
6708044 Esd RT	**SEENPATTANA** **Seenpattana Co. Ltd.** Bangkok Thailand	**477** — 630		**1967** Ando Tekkosho—Tokyo (192) 49,79 9,53 2,693 47,99 9,50 3,00 P 13,2 F 4,9 1 dk	**M Tanker** Mchy.aft L.739	Oil 4SA 6Cy. 360 × 460 634kW (850bhp) Matsui Tekkosho Ise Fuel 28,5t 9,5kn
5317367 DIAE Df Rdr RT	**SEEROSE** ex Peter Frese-62 **Gunter Tiedemann** Hamburg Federal Republic of Germany	**294** 145 408	GL	**1952** Ewald Berninghaus—Koln-Deutz 41,84 7,83 2,960 37,55 3,28 P 9,2 F 4,9 1 dk RW	**M General Cargo** 1 Ho 23,7 ER G.542 B.521 1 Ha (18,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln Fuel 14,0t 8,5kn

5101914 DALF 10289 Df Esd Rdr RT	**SEESCHWALBE** ex Ute Frese-66 ex Elke Frese-64 ex Fievo-61 **Hans Jurgen Tiedemann** Hamburg Federal Republic of Germany	**398** 235 574	GL ✠Classed LR until 4/62	**1950**-9 N.V. Schpsw. "Foxhol"—Foxhol (87) 48,49 8,21 3,201 44,99 8,16 3,46 P 13,2 RQD 15,9 F 6,8 1 dk RW	**M General Cargo** 1 Ho ER G.799 B.750 2 Ha (9,9 11,9 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 45,5t
7635804	**SEESCHWALBE** **Fischerei-Produktionsgenossenschaft Warnemunde** Warnemunde German Democratic Republic	**117** 38 60		**1977** Stocznia Ustka—Ustka (B403/05) 25,02 2,701 22,51 7,26 3,51	**M Fishing** Stern Trawler	Oil geared to sc. shaft 425kW (570bhp) Puckie Zaklady Mech.
6606155 DNKS 10748 RT	**SEEVE** **Friedrich G. Frommann** Hamburg Federal Republic of Germany	**118** 68 111	GL	**1965** Schiffsw. Scheel & Johnk—Ham (448) *29,27* 6,13 2,159 30,26 5,80 2,44 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 300 168kW (225bhp) Motorenw. Mannheim
7516591 DARL Df Esd Gc Pfd Rdr RT	**SEEVETAL** **Lauter-Elbe Reederei G.m.b.H.** Hamburg Federal Republic of Germany	T.Mk **3 016** 1 779 4 269 **5 711** 3 701 7 679	GL	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (90) 120,50 18,47 6,097/8,192 110,01 18,42 10,49 2 dks	**M General Cargo** 2 Ho ER G.11 755 B.11 196 C.Ho 152/20′ C.Dk 112/20′ 2 Ha (stl) (each 25,9 × 12,8) ER Cr 4(30)	Oil 2SA 7Cy. 450 × 900 4 476kW (6 000bhp) Mitsui Zosen
7601059 DIAS Df Esd Gc Rdr RT	**SEEVETAL** **Friedrich G. Frommann** Hamburg Federal Republic of Germany	**900** 620 2 060	GL	**1977** J. J. Sietas Schiffsw.—Ham (807) 71,99 4,411 65,51 12,81 6,81 F 7,4 2 dks	**M General Cargo** 1 Ho 48,0 ER G.3 200 B.3 143 C. 127/20′ 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch.
5317410 DAUH Df Esd Rdr RT	**SEEWOLF** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Gen 2 × 21kW 110V d.c.
5317422 TCXV 1094	**SEFER** ex Marti ex Mariella-53 ex Ville de Toulon-48 ex Elpidifor **Goksel Sefer** Istanbul Turkey	**672** 394 864		**1905** Howaldtswerke—Kiel *64,04* 10,24 2,642 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 303 (2) 476 & (2) 749 × Kieler Howaldtswerke
6610388	**SEFER GARIP** **Eregli Komurleri Isletmesi** Zonguldak Turkey	**230** 119 436	✠Classed LR until 7/68	**1966**-6 Celiktrans Deniz Insaat—Ist (24) 32,52 9,02 2,452 30,79 9,01 2,80 RAD 8,6 RFD 6,4 1 dk rf nil	**M Hopper Barge** Bottom doors 1 Ho 16,0 ER	Oil 2SA 4Cy. 230 × 400 reverse ge 231kW (310bhp) Alpha-Diesel A/S Gen 1 × 15kW 220V d.c. Fuel 8,0t (d.o.)
7646982 YQGA Df Esd Gc Rdr RT	**SEGARCEA** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1977** Santierul Naval Braila—Braila (1317) 106,03 14,84 5,630/7,060 93,50 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c. Fuel 447,0t
6605785 9GUV 316543 Esd Gc Rdr RTm/h	**SEGE** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 077** 514 1 437	**✠100A1** SS 1/76 **✠LMC** **✠Lloyd's RMC** EL n 1¼"SQ	**1966**-4 Shikoku Dock Co.—Takamatsu (686) 65,79 11,03 4,515 60,00 11,00 5,31 P 19,6 F 8,0 1 dk rf 102 5BH WB422t incl. DTf70t	**M Fish Carrier** Ref. 2 Ho 16,9 16,0 ER In.1 170 2 Ha (stl) (each 2,9 × 2,2) ER Der 4(1,5)	Oil 2SA 5Cy. 350 × 620 1 149kW (1 540bhp) Mitsui Zosen Gen 2 × 150kW 445V 50Hz a.c. Fuel 318,0t
6805270 IUFM 943 Esd Rdr RT	**SEGESTA** **Societa Marittima Siciliana S.p.A.** Palermo Italy	**498** 275 1 219	RI	**1967** Cant. Nav. di Pesaro—Pesaro (18) 64,39 10,09 3,734 58,60 10,06 4,09 1 dk	**M Tanker** 8 Ta ER L.1 594	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz
6503470 UIJT M-27001 Df Esd Gc Rdr RT	**SEGEZHA** **U.S.S.R.** Murmansk U.S.S.R.	**3 229** 1 527 4 235	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,80 14,58 6,554 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,5) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf)
6500856 UITW M-27874 Df Esd Gc Rdr RT	**SEGEZHALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 184	RS	**1964** Stocznia Gdanska—Gdk (B45/26) 123,88 16,74 7,011 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 523 4 Ha (stl) (12,5 × 8,0) (14,0 × 8,9) ER (14,0 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
5179466 C4KE 374131 Df Rdr	**SEGOLENE** ex Kaiun Maru-76 **Torpedo Shipping Co. Ltd.** Limassol Cyprus	**1 683** 913 2 700	NK	**1959** Nipponkai Jukogyo—Toyama (80) 86,64 11,66 5,106 80,63 11,61 6,05 P 18,0 F 7,1 1 dk RW	**M General Cargo** 2 Ho ER G.3 499 B.3 218 2 Ha (stl) (13,2 × 5,5) (28,3 × 5,5) ER 9W Der 4(5)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 30kW 230V d.c. Fuel 95,5t-6,0pd

7534103 Df Esd Gc Rdr RT	**SEGOZYERO** U.S.S.R. U.S.S.R.	**710** 207 343	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7228015 EGBZ Df Esd Gc Rdr RT	**SEGRE** Launched as Sil **Naviera Pinillos S.A.** Cadiz Spain	T.Mk **1 998** 1 113 3 542	**✠100A1** SS 10/77 **✠LMC** **UMS** EL T $1\frac{3}{4}$"U2	**1973**-9 Empresa Nacl. "Bazan"—Cdz (163) 111,56(BB) 15,83 5,950 102,01 15,75 8,67 Ba 25,3 F 13,8 1 dk, 2nd dk & 3rd dk in holds rf nil 3BH to U dk 3 to 2nd dk WB557T incl. DTf75T	**M General Cargo** 4 Ho 19,7 21,7 21,7 12,4 ER G.7 812 B.7 312 4 Ha (stl) (13,5 13,5 13,5 6,7 × 7,7) ER 14W Der 4(8) 10(5)	Vee Oil 4SA 12Cy. 400 × 540 4 998kW (6 700bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 3 × 300kW 380V 50Hz a.c. Fuel 548,5t (d.o.) 18kn
6919928 EDBX 1813 Df Esd RT	**SEGUNDO RIO SIL** **Manuel Gantes Barreiro y otros** Gijon Spain	**167** 59 —	BV	**1969** Ast. Gondan—Gjn (54) 27,74 7,01 24,01 7,00 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 560kW (750bhp) La Maquinista Terrestre y Mar Bcl 13kn
5104253 DITE Df Pfd RT	**SEHO** ex Enez Sun II-73 **Busumer Hochseefahrten G.m.b.H.** Buesum Federal Republic of Germany	**166** 63 —	BV	**1962** Ch. de la Perriere—Lorient (25554) *26,03* 7,52 2,083 7,50 3,28 1 dk RW	**TM Ferry** —P 2 Ha (each 2,7 × 3,9) ER 1W Der 1(2)	2 Oil 4SA each 5Cy. 220 × 320 358kW (480bhp) Sulzer Cie. de Const. Mec. Lorient Fuel (d.o.) 11kn
7701160 JQSA 121623 Df Esd Gc Pfd Rdr RT	**SEIAN** **Mitsui Shintaku Ginko K.K.** Tokyo Japan	**11 365** 7 035 18 784	NK	**1978** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (767) 147,71 27,89 9,302 140,01 22,81 12,63	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 15kn
7429542 JKVB 118712 Df Esd Gc Pfd Rdr RT	**SEIAN MARU** **Kyosei Kisen K.K. & Yeiwa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**20 370** 13 776 35 043	NK	**1975** Imabari Zosen—Marugame (1026) 182,28 26,07 11,227 171,99 26,01 15,70 P 31,1 F 12,2 1 dk	**M Bulk Carrier** G.46 517 B.40 684 5 Ha (stl) (13,5 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Der 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 14kn
7653428 JI2493 107476	**SEIAN MARU** Osaka, Japan Osaka Pref.	**466** 269 1 050		**1969** Kurushima Dock Co. Ltd. (477) 56,04 4,001 51,01 8,81 4,30 1 dk	**M General Cargo**	Oil 694kW (930bhp) Niigata Eng. Co. Ltd. 10,5kn
7518331 JKZR 118722 Df Esd Gc Pfd Rdr RT	**SEIBUN MARU** **Kyosei Kisen K.K.** Kobe, Japan Hyogo Pref.	**17 850** 11 021 30 253	NK	**1976** Imabari Zosen—Marugame (1032) 175,11(BB) 26,07 10,402 165,00 26,01 14,51 P 29,6 F 13,2 1 dk	**M Bulk Carrier** G.37 431 B.35 924 5 Ha (stl) (10,3 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Der 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 14,5kn
7425340 JLRU 118786 Df Esd Gc Pfd Rdr RT	**SEICHO MARU** **Kyosei Kisen K.K.** Kobe, Japan Hyogo Pref.	**10 501** 6 928 17 665	NK	**1977** Imabari Zosen—Imabari (350) 146,69 22,92 9,054 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.22 628 B.21 708 4 Ha (stl) (15,2 18,3 18,3 18,3 × 11,2) ER Der 4(22)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 14kn
7818286 7JRS 119622 Df Gc Pfd Rdr	**SEICHO MARU No. 18** **M. Minatozaki** Nachi-Katsuura, Japan Wakayama Pref.	**134** — —		**1978** Sanuki Zosen—Takuma (1006) ... 31,27 6,61 2,60 1 dk RW	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
7700934 JLYF 118835 Df Esd Gc Pfd Rdr RT	**SEIDAI MARU** **K.K. Shinsei Shipping** Kobe, Japan Hyogo Pref.	**17 823** 11 021 30 311	NK	**1977** Imabari Zosen—Marugame (1044) 175,11(BB) 10,445 165,00 26,01 14,51 P 29,6 F 13,2 1 dk	**M Bulk Carrier** G.37 431 B.35 924 1 Ha (10,3 × 11,2) 4 Ha (each 17,6 × 12,8) ER Der 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 14,5kn
5165972 JAAP 85072 Esd Rdr	**SEIEI MARU** ex Muroto Maru No. 8 ex Iwachi Maru No. 8-69 **Jiro Yamamura** Muroto, Japan Kochi Pref.	**218** 117 —		**1960** Miho Zosensho—Shimizu (264) 40,62 7,17 35,51 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 448kW (600bhp) Ito Tekkosho Shimizu Fuel 129,0t
6825220 JM2850 104206	**SEIEI MARU No. 12** **T. Seki** Matsushima Japan	**448** 247 899		**1968** Matsuura Tekko Zosen—Higashino (117) 50,30 8,03 3,810 46,00 8,01 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 5,6) ER	Oil 4SA 6Cy. 330 × 460 634kW (850bhp) Matsui Tekkosho Ise 10kn
5205423 HZCM 65/95 Df Esd Rdr RTm/h	**SEIFALLAH** ex Leendert Broere-75 **Ras Tanura Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**500** 227 798	**✠100A1** SS 6/74 oil tanker **✠LMC** EL j $1\frac{1}{16}$"SQ	**1960**-9 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1085) 59,31 8,69 3,506 54,89 8,60 3,74 P 17,1 F 9,8 1 dk RW rf 127 10BH WB115t	**M Tanker** 10 Ta ER L.915	Oil 2SA 6Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Kln db 1,04N/mm^2 (150lbf/in^2) Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 24,0t (d.o.)-3,0pd 11kn

5292218 Df RTm	**SEIFI** ex Al Fajer-76 ex Angel I-75 ex Reginald Kearon-74 **Nouradine Ismaeldjee Chopra** United Arab Emirates	**464** 244 590	(BV)	**1957** Evers Werft—Niendorf (478) 50,02 8,44 3,074 45,83 8,40 3,43 P 12,8 B 12,2 F 7,7 1 dk RW	**M General Cargo** 1 Ho 27,7 ER G.850 B.793 2 Ha (each 12,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Gen 1 × 6,5kW 110V d.c. Fuel 26,5t (d.o.) 9,5kn
5259591 LEFC Esd RT	**SEIFJORD** ex Thomas Roger-77 ex Nyvonia-74 **A/S Torsfisk** B. Heide A/S Tromso Norway	**152** 74 —		**1962** Vaagland Batbyggeri—Vaagland (65) 30,76 6,61 6,56 3,28 len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 315 × 380 164kW (220bhp) Brodr. Brunvoll Motfbr. Molde Fuel (d.o.) 7,75kn
6409466 JPVB 79380 Esd Gc Rdr RTm/h	**SEIFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Maizuru, Japan Kyoto Pref.	**335** 108 —		**1964** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (868) 48,52 7,83 2,794 44,00 7,80 3,81 B 27,5 F 7,7 2 dks	**M Research** Weather	Oil 4SA 6Cy. 300 × 430 485kW (650bhp) Fuji Seisakusho Tateyama Gen 2 × 50kW 225V 60Hz a.c. Fuel 97,0t (d.o.) 10kn
7316630 JM3666 112061 Pfd Rdr RT	**SEIFUKU MARU** **Fukuoka Municipal Office** Fukuoka, Japan Fukuoka Pref.	**498** 305 1 243		**1973** K.K. Wakamatsu Zosensho —Wakamatsu (230) 59,90 9,43 4,344 55,00 9,40 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7648966 JL3663 109210	**SEIFUKU MARU** **Noriyoshi Mihara** Nagahama, Japan Ehime Pref.	**197** 99 650		**1970** Shinhama Dock K.K.—Anan (627) 48,11 3,001 42,85 8,50 5,01 2dks	**M General Cargo** B.955 1 Ha (25,9 × 6,1)	Oil 522kW (700bhp) Makita Diesel Co. Ltd. 9,5kn
6404117 8KNC 92374 Df Esd Gc Pfd Rdr RTm/h	**SEIFUKU MARU No. 3** ex Oita Maru **Seikosha K.K.** Misumi Japan Kumamoto Pref.	**290** 108 264		**1963** Usuki Tekkosho—Itachiya, Usuki (432) 42,98 7,42 2,998 37,50 7,35 3,51 1 dk RW rf 102	**M Fishing** Training 3 Ho 4,8 4,8 3,6 ER Der 1(0,5)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Usuki Tekkosho Usuki Gen 2 × 75kW 220V 60Hz a.c. Fuel 136,0t (hvf) 10,5kn
5323158 JEXP 86231	**SEIFUKU MARU No. 3** ex Shinei Maru No. 1 **Shibusawa Kaiun K.K.** Hazu, Japan Aichi Pref.	**143** 102 —		**1960** Ito Tekkosho—Yka *27,41* 6,20 ... ... 1 dk	**M General Cargo** 1 Ha (15,4 × 4,9) ER	Oil 2SA 3Cy. 90kW (120bhp) Tamukai Tekkosho Choshi Fuel 12,0t 10kn
7652931 JH2180 102671 Rdr	**SEIFUKU MARU No. 28** **K.K. Seifukumaru** Kira, Japan Aichi Pref.	**441** 262 1 000		**1967** Shimoda Dockyard Co. Ltd. —Shimoda 49,00 3,901 46,00 8,60 4,02 1 dk	**M Tanker** 5 Ta ER L.1 137	Oil 597kW (800bhp) Matsui Tekkosho 10kn
7815337 8JTY 121374 Df	**SEIFUKU MARU No. 35** **Hamada Gyogyobu** Miyako, Japan Iwate Pref.	**299** — —		**1978** Miho Zosensho—Shimizu (1108) 50,17 3,222 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 821kW (1 100bhp) Akasaka Diesels Ltd. Yaizu
7320784 7KNE 114721 Df Esd Gc Rdr	**SEIFUKU MARU No. 38** **S. Niitsuma** Iwaki, Japan Fukushima Pref.	**254** 123 —		**1972** Daito Zosen K.K.—Kochi 48,70 7,83 41,86 7,80 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 671kW (900bhp) Akasaka Tekkosho Yaizu
7534933 JH2630 116540 Rdr	**SEIFUKU MARU No. 88** **K.K. Seifukumaru** Kira, Japan Aichi Pref.	**698** 426 1 500		**1975** Suzuki Zosensho K.K.—Yokkaichi 60,00 11,00 4,801 55,00 10,98 5,11 1 dk	**M Tanker** 4 Ta ER L.1 689	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. 10kn
7001950 JFSR 107135 Df Esd Rdr RT	**SEIHA MARU** **Nippon Salvage K.K.** Tokyo Japan	**1 033** 318 810	NK	**1969** Hashihama Zosen—Imabari (254) 63,91 10,65 4,192 57,00 10,60 5,29 1 dk RW	**M Tug/Salvage Ship** 2 Ho 2 Ha (5,1 × 3,4) (4,1 × 2,9) 6W Der 2(10)	Oil 4SA 6Cy. 470 × 670 Akasaka Tekkosho Yaizu Gen 1 × 88kW 1 × 24kW 450V a.c. Fuel 245,0t-9,0pd 13kn
6719249 JPBC 100972 Df Esd Gc Pfd Rdr RT	**SEIHO MARU** **Kawasaki Kisen K.K. & Iino Kaiun K.K.** Tokyo Japan	**64 479** 40 995 106 814	NK	**1967** Kawasaki Dkyd Co. Ltd.—Kob (1094) 257,03 40,85 15,495 244,00 40,80 22,99 1 dk	**M Tanker** 16 Ta ER L.137 560	Oil 2SA 9Cy. 930 × 1700 18 464kW (24 750bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 660kW 1 × 340kW 450V a.c. Fuel 3 673,0t-80,5pd 16,25kn
6828351 JL3095 105203 Rdr	**SEIHO MARU** **Chofuku Kisen K.K.** Namikata, Japan Ehime Pref.	**991** 596 2 195		**1968** Imabari Zosen—Imabari (187) 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 474 B.2 243 1 Ha (35,8 × 6,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 2 × 64kW Fuel 123,0t-6,0pd 11kn
7430151 7KXE 117391 Gc Rdr RT	**SEIHO MARU** **Noma Kaiun K.K.** Imabari, Japan Ehime Pref.	**699** 476 2 282		**1974** Namikata Zosensho—Ehime (85) 13,01 69,98 12,98 6,94 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Tekkosho Takamatsu

7535511 Rdr	**SEIHO MARU** **Frabal Shipping Industries Inc.**	**541** 337 1 082		**1966** Kurinoura Dock 53,27 8,64 3,683 49,08 8,62 4,50 1 dk		**M General Cargo** 1 Ho G.1 301 B.1 260 1 Ha (26,3 × 5,7)	Oil 634kW (850bhp) Hanshin Nainenki Kogyo	
7300289 JL2421 97556	**SEIHO MARU** ex Matsushima Maru No. 8-70 **Kamigumi Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**187** 101 300		**1965** Nishihara Zosen—Ohmishima 32,54 6,43 2,591 32,01 6,41 2,80 1 dk		**M General Cargo** 1 Ho ER G.320 1 Ha (17,5 × 4,1) ER	Oil 4SA 6Cy. 230 × 380 209kW (280bhp) Matsue Nainenki Kogyo	Matsue 7,5kn
6929791 JL2605 101419	**SEIHO MARU** **Nippon Shio Kaiso K.K.** Naruto, Japan Tokushima Pref.	**124** 56 —		**1967** Takasago Zosen—Tokushima *23,60* 6,20 3,00 1 dk		**M General Cargo**	Oil 112kW (150bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
7237951 JRSX 111870 Df Esd Gc Pfd Rdr	**SEIHO MARU No. 1** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**2 934** 2 049 6 106	NK	**1972** Imabari Zosen—Imabari 103,33(BB) 16,34 6,909 95,99 16,29 6,71 P 24,1 F 14,4 1 dk RW	(296)	**M Tanker** Mchy.aft 5 Ta L.6 761	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft 3 133kW (4 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW 450V a.c. Fuel 394,0t-23,0pd	Niigata 12,25kn
7621097 JI2890 119517 Gc Rdr RT	**SEIHO MARU No. 2** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**1 582** 1 056 3 580		**1976** Nakamura Zosen Tekkosho—Yanai 82,00 13,03 5,801 75,01 13,01 6,51 1 dk	(127)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo	Kob
7630907 JL3491 108559	**SEIHO MARU No. 2** **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**982** 632 2 000		**1970** Asakawa Zosen—Imabari 71,02 11,23 5,309 67,01 11,21 5,62 1 dk	(151)	**TM Tanker** 4 Ta ER L.2 560	2 Oil each 1 462kW (1 960bhp) Daihatsu Kogyo	Osa 12kn
5317719 Df Gc Pfd Rdr RT	**SEIHO MARU No. 2** ex Fumi Maru No. 6-58 **Produst Sumarinos Central Corp.** Panama Panama	**306** 94 —	(NK)	**1946** Kawasaki Jukogyo—Osa 44,51 7,50 39,98 7,47 4,02 1 dk RW		**M Whaler** 1 Ho 6,5 1 Ha (1,1 × 1,0) 2W	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) NE 59 Akasaka Tekkosho	Yaizu 12kn
7394357 JI2824 115775 Rdr RT	**SEIHO MARU No. 3** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**2 994** 1 559 6 030		**1974** Higaki Zosen—Imabari 15,52 6,782 90,00 15,50 7,80 1 dk RW	(162)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo	Kob
5363823 7KAI 88136	**SEIHO MARU No. 3** ex Tokuyo Maru Ondo, Japan Hiroshima Pref.	**383** 192 478		**1961** Ujina Zosensho—Hma 45,88 7,85 3,099 40,01 7,80 3,51 1 dk RW rf 102	(372)	**M Cement Carrier** Self-unloader 3 Ho 6,6 6,6 8,7 ER	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Hanshin Nainenki Kogyo Gen 1 × 5kW 105V d.c. Fuel (d.o.)	Kob 9,5kn
5408714 7LUJ 91055	**SEIHO MARU No. 3** Handa, Japan Aichi Pref.	**130** 93 256		**1962** Asahi Zosen K.K.—Tok 29,29 6,38 2,350 27,51 6,33 2,60 1 dk		**M General Cargo** 1 Ho ER 1 Ha (16,5 × 5,4) ER	Oil 4DA 4Cy. 104kW (140bhp) E made42 fitted62 Niigata Eng. Co. Ltd. Fuel 4,0t	Niigata 8kn
7648368 JL2390 104569 Rdr	**SEIHO MARU No. 5** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**499** 263 1 288		**1968** Katsuura Zosen—Katsuura 51,52 4,220 47,00 10,00 4,40 1dk		**M Tanker** 2 Ta ER L.1 180	Oil 895kW (1 200bhp) Fuji Seisakusho	10,75kn
5317733 7LRC 91422	**SEIHO MARU No. 5** **Takamori Kaiun K.K.** Kasaoka, Japan Okayama Pref.	**198** 104 293		**1962** Oka Zosen—Okayama 33,79 6,76 2,845 29,49 6,71 3,15 1 dk RW	(110)	**M General Cargo** 1 Ho ER 1 Ha (14,4 × 4,1) ER	Oil 2SA 4Cy. 345 × 410 149kW (200bhp) Ishibashi Tekkosho Fuel 9,0t-1,0pd	Matsue 9kn
7717963 JI2918 119609 Gc Rdr	**SEIHO MARU No. 7** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**2 956** 1 483 4 999		**1978** Higaki Zosen—Imabari 6,901 90,02 15,51 7,83 1 dk	(206)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo	Kob 12kn
5317771 7JOO 87639	**SEIHO MARU No. 8** **Onishi Kaiun K.K.** Hizen, Japan Saga Pref.	**444** 258 654		**1961** Hirata Zosen—Kochi 44,79 7,70 3,480 43,69 7,65 3,79 1 dk		**M General Cargo** 1 Ho ER 1 Ha (21,9 × 4,7) ER 2W Der 2(5)	Oil 388kW (520bhp) Fuji Seisakusho Gen 1 × 5kW 105V d.c. Fuel 14,0t-2,0pd	Tateyama 10kn
6602460 JK2301 97686	**SEIHO MARU No. 8** Kasaoka, Japan Okayama Pref.	**193** 113 335		**1965** Sasaki Zosen—Kinoe 29,93 6,33 2,604 29,52 6,30 2,90 1 dk	(56)	**M General Cargo** 1 Ho ER 1 Ha (16,4 × 4,5) ER	Oil 4SA 4Cy. 240 × 380 134kW (180bhp) Ishibashi Tekkosho Fuel 10,0t	Matsue 8,5kn
7354981 JLJY 113239 Df Esd Gc Pfd Rdr RT	**SEIHO MARU No. 15** **G.K. Seihomaru Gyogyobu** Otaru, Japan Hokkaido Pref.	**124** 41 —		**1973** Narasaki Zosen—Muroran 36,89 7,42 2,286 31,81 7,40 4,53 1 dk	(857)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu

5317795 7JQR 87774 Rdr RT	**SEIHO MARU No. 16** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**599** 279 —	**1961** Shikoku Dock Ind. Co.—Takamatsu (580) *48,59* 8,67 4,141 48,01 8,62 4,50 1 dk RW len 65	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 340 × 470 671kW (900bhp) Fuji Seisakusho Fuel 45,5t	Tateyama
6719251 JI2259 102010 Rdr RT	**SEIHO MARU No. 18** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**631** 337 1 072	**1967** Shikoku Dock Co.—Takamatsu (699) 60,41 8,82 4,014 55,48 8,79 4,32 1 dk RW	**M Tanker** 8 Ta ER L.1 293	Oil 4SA 6Cy. 275 × 320 612kW (820bhp) Fuji Seisakusho Gen 1 × 28kW 230V Fuel 38,5t	Tateyama 10,5kn
6612776 Rdr RT	**SEIHO MARU No. 37** **Siantan Shipping Pte. Ltd.**	**603** 358 1 056	**1966** Shikoku Dock Co.—Takamatsu (700) 58,91 8,82 3,988 54,01 8,79 4,32 1 dk RW	**M Tanker** 6 Ta ER L.1 231	Oil 4SA 6Cy. 275 × 320 612kW (820bhp) Fuji Seisakusho Gen 1 × 28kW 230V Fuel 36,5t-2,5pd	Tateyama 10,5kn
7353585 7MEJ 114341 Df Esd Gc Rdr RT	**SEIHO MARU No. 38** **G.K. Toyooka Suisan** Itoman, Japan Okinawa Pref.	**284** 141 —	**1973** Uchida Zosen—Ise (740) 8,23 43,21 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
6809783 LMWC C1688 Rdr RTm	**SEIJO** ex Buaroy-74 ex Siri-72 **A/S Ryvag K/S** NV Kristiansund N. Norway	**192** 118 422	**1967** L. H. Salthammer Batbyggeri —Vestnes (100) 38,10 7,42 3,163 34,27 7,40 3,41 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho 24,6 ER G.510 B.467 1 Ha (17,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd	Peoria 9,5kn
5317848 Df Esd Gc Rdr RTh	**SEIJU MARU No. 1** **International Caribbean Shipping Inc.** Panama Panama	**1 175** 781 —	**1960** Kanazashi Zosensho—Shimizu (358) 74,43 11,56 4,496 66,71 11,51 5,29 1 dk rf nil	**M Fishing** Side-fishing 4 Ho 10,9 13,0 17,5 3,9 ER G.1 821 B.1 683 3 Ha (each 2,3 × 2,3) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Gen 3 × 184kW 450V 60Hz a.c. Fuel (d.o.)	Yaizu 12,5kn
6804094 Df Esd Gc Pfd Rdr RTm/h/v	**SEIJU MARU No. 1** **Maritima Siete S.A.** Panama Panama	**298** 162 —	**1967** Kanazashi Zosensho—Shimizu (800) 43,69 8,11 2,921 38,38 8,08 3,23 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Gen 2 × 180kW 220V	Niigata 12kn
6804109 Df Esd Gc Pfd Rdr RT	**SEIJU MARU No. 2** **Maritima Siete S.A.** Panama Panama	**298** 162 —	**1967** Kanazashi Zosensho—Shimizu (801) 43,69 8,11 2,921 38,38 8,08 3,23 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata
7212822 JROP 111031 Df Esd Gc Pfd Rdr	**SEIJU MARU No. 3** ex Kiyoshige Maru No. 3 **Kiyoshige Kurosawa** Nakaminato, Japan Ibaraki Pref.	**284** 129 —	**1972** Mie Zosen—Yokkaichi (58) 7,62 42,22 7,60 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
6607202 Df Esd Rdr RT	**SEIJU MARU No. 3** **S. Kurosawa** Nakaminato, Japan Ibaraki Pref.	**179** — —	**1965** Uchida Zosen—Ise (628) 6,53 2,769 32,59 6,51 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Akasaka Tekkosho	Yaizu
5417648 Esd Rdr RTh	**SEIJU MARU No. 11** **International Caribbean Shipping Inc.** Panama Panama	**112** 51 —	**1963** Kanazashi Zosensho—Shimizu (543) 30,89 6,02 2,286 27,08 6,00 2,70 1 dk rf nil	**M Fishing** Side-Trawler 2 Ho 9,6 6,1 ER 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 220 × 280 302kW (405bhp) Daihatsu Kogyo Gen 2 × 16kW 230V 60Hz a.c. Fuel (d.o.)	Os
7651468 JK3072 105742 Gc Rdr	**SEIJU MARU No. 18** ex Tenjin Maru **Torao Ozaki** Ago, Japan Mie Pref.	**497** 269 1 200	**1969** Kakimoto Tekko Zosen—Okayama 56,60 4,301 52,00 9,01 4,50 1 dk	**M General Cargo** G.1 439 B.1 149 1 Ha (33,0 × 7,0) ER	Oil 1 082kW (1 450bhp) Niigata Eng. Co. Ltd.	12k
6911017 JJUW 105093 Df Esd Gc Rdr	**SEIJU MARU No. 21** ex Akitsu Maru No. 7 **Akitsu Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**460** 230 —	**1968** Niigata Eng. Co. Ltd.—Niigata (807) 57,03 9,02 3,302 50,60 9,00 4,02 1 dk	**M Fishing** Side-fishing 2 Ho ER In.531	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c. Fuel 369,0t	Niiga 11k
7396006 JNUH 117213 Df Esd Gc Pfd Rdr	**SEIJU MARU No. 28** **Seiju Suisan K.K.** Hachinohe, Japan Aomori Pref.	**349** 157 550	**1974** Yamanishi Zosen Tekkosho —Ishinomaki (772) 56,62 9,12 50,91 9,10 5,62 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 865kW (2 500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os

6820361 Df Gc Pfd Rdr RT	**SEIJU MARU No. 55** **Tokusui Bussan** South Korea	**350** 177 —		**1968** Narazaki Zosen—Muroran 50,50 8,72 3,455 44,00 8,69 3,89 2 dks	(631)	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 6Cy. 370 × 580 1 194kW (1 600bhp) Kobe Hatsudoki Seizosho Kob
7633105 JLXW 118834 Df Esd Gc Pfd Rdr	**SEIJUN MARU** **Eiwa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**14 357** 9 479 24 341	NK	**1977** Usuki Tekkosho—Saiki 160,00 9,921 150,02 24,60 13,62 P 25,3 F 11,0 1 dk	(1207)	**M Bulk Carrier** G.30 843 B.29 514 4 Ha (18,3 19,2 19,2 19,2 × 12,8) ER Cr 4(20)		Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 609kW (10 200bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 14,5kn
7009809 JGSV 105620 Df Esd Gc Pfd Rdr RT	**SEIJYU MARU No. 25** ex Ryofuku Maru No. 15-78 **Honzo Shoten K.K.** Iwaki, Japan Fukushima Pref.	**349** 185 —		**1969** Yamanishi Zosen Tekkosho —Ishinomaki 52,74 9,02 3,937 47,71 9,00 5,87 1 dk	(630)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
6408228 JI2028 93293	**SEIKA MARU** **Sumitomo Kinzoku Kogyo K.K.** Wakayama, Japan Wakayama Pref.	**299** 76 —		**1963** Mitsubishi Zosen—Smk 32,21 9,68 3,150 30,23 9,61 4,40 P 5,8 B 4,3	(595)	**TM Tug**		2 Oil 4SA each 16Cy. Ito Tekkosho Shimizu Fuel 43,5t 12,5kn
5317977 Rdr RT	**SEIKAI MARU** **Norcamco Lines Inc.** Philippines	**690** 335 1 099	(NK)	**1957** Sanoyasu Dockyd Co.—Osa 61,40 9,22 4,103 57,00 9,20 4,60 P 18,6 F 6,1 1 dk RW	(154)	**M General Cargo** 1 Ho ER G.1 262 B.1 163 1 Ha (26,8 × 4,9) ER 4W Der 2(5)		Oil 4SA 8Cy. 350 × 520 634kW (850bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 50kW 2 × 15kW 230V a.c. Fuel 57,0t-2,5pd 11kn
7300552 JL3561 109138	**SEIKAI MARU** **Kato Unyu K.K.** Mikame, Japan Ehime Pref.	**499** 300 1 000		**1970** Nishihara Zosen—Ohmishima 52,02 9,02 4,319 49,51 9,00 4,50 1 dk		**M Tanker** 4 Ta ER L.1 258		Oil 4SA 6Cy. 330 × 550 970kW (1 300bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 220V a.c. 11kn
7225130 JL3877 111510 Esd Rdr RT	**SEIKAI MARU No. 1** **Nippon Marine Oil K.K.** Toyo, Japan Kochi Pref.	**496** 287 1 030		**1972** Asakawa Zosen—Imabari 4,103 52,00 10,01 4,30 1 dk RW	(207)	**M Tanker** Mchy.aft		Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7371434 JL3966 117287 Esd Rdr RT	**SEIKAI MARU No. 2** **Nippon Marine Oil K.K.** Japan	**1 100** 703 2 182		**1974** Asakawa Zosen—Imabari 73,51 12,63 5,106 67,98 12,60 5,57 1 dk RW	(232)	**M Tanker** 3 Ta ER		2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 120kW 225V a.c. 12,25kn
6502270 8KPE 92331 Df Esd Pfd Rdr RT	**SEIKAI MARU No. 21** ex Kaiko Maru No. 28 ex Daikichi Maru No. 15 **Kyowa Suisan K.K.** Hamada, Japan Shimane Pref.	**135** 69 —		**1963** Taiyo Zosen—Nag 33,38 5,72 2,794 29,32 5,69 2,95 1 dk RW	(398)	**M Fish Carrier** Mchy.aft		Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Kinoshita Tekkosho Akashi Fuel 23,5t 9,5kn
6706436 Rdr RT	**SEIKAN MARU** **P.T. J.L. Ferry**	**984** 524 394		**1967** Taguma Zosen—Hma 69,80 12,02 2,947 63,02 11,99 4,47 1 dk RW	(49)	**TM Ferry** 1 Ho	188P	2 Oil 4SA each 6Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Osa Gen 2 × 80kW Fuel 61,0t-9,0pd 15,5kn
7401538 JI2792 115729 Esd Gc Rdr RT	**SEIKAN MARU** **Mitsuboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**496** 328 1 558		**1974** Matsuura Zosen—Kinoe 65,00 11,03 4,293 60,00 11,00 6,61 1 dk	(213)	**M General Cargo** 1 Ho ER G.2 657 B.2 503 1 Ha (33,0 × 8,0) ER		Oil 4SA 6Cy. 350 × 550 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Kob 11,5kn
6814611 JD2072 102502 Rdr RT	**SEIKAN MARU No. 2** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**999** 534 455		**1968** Taguma Zosen—Inn 67,98 12,02 3,048 63,02 11,99 4,47 1 dk RW	(62)	**TM Ferry**	400P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Osa 15,5kn
6908254 JD2074 102509 Rdr RT	**SEIKAN MARU No. 5** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**997** 511 455		**1968** Taguma Zosen—Inn 67,98 14,20 3,048 63,02 14,18 4,40 1 dk RW	(69)	**TM Ferry**	400P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Osa Gen 2 × 64kW 225V a.c. Fuel 61,0t-3,5pd 15,5kn
7522887 JJFT 119044 Df Pfd Rdr RT	**SEIKAN MARU No. 5** **Ryoyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 53 —		**1976** Uchida Zosen—Ise 2,652 30,87 6,91 3,00 1 dk	(768)	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob
7331537 JD2249 106367 Gc Rdr RT	**SEIKAN MARU No. 6** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**3 499** 1 262 —		**1973** Shimoda Dock Yard Co. Ltd. —Shimoda 120,02 17,02 4,801 110,01 16,97 6,00 2 dks	(228)	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 4SA each 28Cy. 400 × 460 5 222kW (7 000bhp) Nippon Kokan Yka

7621229 JL4231 119045 Df Esd Gc Rdr RT	**SEIKAN MARU No. 6** **Ryoyo Sangyo Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 53 —		**1976** Uchida Zosen—Ise (769) 6,94 2,652 30,97 6,91 3,00 1 dk	**M Fishing** Tuna Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Kob
7332660 JD2250 110144 Gc Rdr RT	**SEIKAN MARU No. 7** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**3 450** 1 530 1 280		**1973** Naikai Zosen—Setoda (373) 16,82 4,801 110,01 16,79 6,61 2 dks RW	**TM Ferry**	2 Vee Oil 4SA each 14Cy. 400 × 460 —P Nippon Kokan	Yka
6519182 LAEK C16268 Df Esd Rdr RT	**SEIKO** ex Sjobris-77 **Elias Kjerstad P/R** Alesund Norway	**334** 157 —	NV	**1965** Smedvik Mek. Verksted A/S—Tjorvag (5) 41,84 8,26 4,350 37,32 8,23 4,50 1 dk BK 107 len 68	**M Fishing** Side-fishing Ice strengthened 2 Ha (2,7 2,9 × 3,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Gen 1 × 32kW 1 × 28kW 220V 50Hz a.c. Fuel (d.o.)	Kiel
7401734 Df Esd Gc Pfd Rdr RT	**SEIKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**129 500** — 248 300		**1977** Kawasaki Hvy Ind. Ltd.—Sakaide (1230) 326,02(BB) 52,05 20,460 313,01 52,01 27,31 1 dk	**S Ore/Oil Carrier** Mchy.aft	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd.	Kob 16,25kn
7211763 JHCK 111776 Df Esd Gc Pfd Rdr RT	**SEIKO MARU** **Kyosei Kisen K.K.** Kobe, Japan Hyogo Pref. Also known as SEIKOU MARU	**10 251** 6 581 17 101	NK	**1972** Shin Yamamoto Zosen—Kochi (150) 146,41 22,64 8,941 136,02 22,59 12,12 P 22,6 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.21 418 B.20 360 4 Ha (stl) (18,5 21,0 21,0 21,0 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Gen 2 × 360kW 445V a.c. Fuel 1 284,5t-24,5pd	Nag 14,25kn
5318141 JACP 86917 Df Esd Gc Pfd Rdr RT	**SEIKO MARU** **Toei Kaiun K.K.** Tokyo Japan	**1 692** 858 2 399	NK	**1961** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (590) 82,48 12,65 5,512 74,99 12,60 6,30 P 25,0 F 8,3 1 dk	**M General Cargo** Ref. 3 Ho ER G.2 202 In.2 081 3 Ha (each 2,6 × 2,6) ER 6W Der 6(2)	Oil 2SA 6Cy. 420 × 900 1 790kW (2 400bhp) Mitsui Zosen Gen 2 × 160kW 450V a.c. Fuel 489,5t-9,0pd	B&W Tmn 13kn
6414655 9VNM 380691 Rdr RT	**SEIKO MARU** ex Seiko Maru No 2-76 ex Kiyo Maru No 7-72 ex Tensei Maru No 11-69 **Bunker Supply Pte. Ltd.** Singapore Singapore	**1 381** 810 2 121	NK	**1964** Ujina Zosensho—Hma (418) 73,41 10,83 5,233 67,01 10,80 5,69 P 16,8 F 8,3 1 dk	**M Tanker** 4 Ta ER L.2 486	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shaft 1 074kW (1 440bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 225V a.c. Fuel 104,5t-6,0pd	Niigata 11,5kn
7330143 JI2450 104683	**SEIKO MARU** ex Awaji Maru No. 3 **Eiyu Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**995** 617 1 320		**1969** Teraoka Zosen K.K.—Hyogo 67,01 10,52 4,738 65,00 10,49 5,52 1 dk	**M Tanker** 8 Ta ER L.1 448	Oil 4SA 6Cy. 380 × 540 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 40kW 220V a.c. Fuel 80,5t	Kob 11,5kn
5318153 JFLV 83677 RT	**SEIKO MARU** **Katsutoshi Omi** Yasuura, Japan Hiroshima Pref.	**665** 398 1 032		**1959** Fukushima Zosensho—Matsue (150) 61,32 8,54 3,785 56,01 8,49 4,20 1 dk RW rf 56 len 63	**M General Cargo** 1 Ho 38,4 ER 2 Ha (14,3 15,3 × 5,4) ER Cr 2(5) 2(3) Der 4(5)	Oil 4SA 6Cy. 370 × 520 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 1 × 10kW 110V d.c. Fuel (d.o.)	Niigata 9kn
7650830 JL3045 104118 Rdr	**SEIKO MARU** **Misuka Kisen K.K.** Hakata, Japan Ehime Pref.	**497** 292 1 048		**1968** Murakami Hide Zosen K.K.—Hakata (48) 53,45 4,360 49,10 9,01 4,70 1 dk	**M General Cargo** 1 Ha (24,2 × 5,1) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.	11,5k
7331109 JI2784 115704 Rdr RT	**SEIKO MARU** **Daiko Kaiun K.K.** Osaka, Japan Osaka Pref.	**473** 284 864		**1973** Kyoei Zosen—Mihara 52,46 9,02 3,772 48,01 9,00 3,81 1 dk	**M Tanker** Chemical 6 Ta ER L.721	Oil 4SA 6Cy. 250 × 420 746kW (1 000bhp) Makita Tekkosho	Takamats 10,5k
5408726 7KAS 88154	**SEIKO MARU** **Tetsuo Shigeeda** Hofu, Japan Yamaguchi Pref.	**387** 215 614		**1961** Kishigami Zosen—Akitsu 50,22 7,55 3,556 40,01 7,52 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,3 × 5,4) ER	Oil 4SA 6Cy. 300 × 420 418kW (560bhp) Sumiyoshi Tekkosho Fuel 23,5t-0,5pd	Yoshid 8,75k
5318189 7JTS 87910 Rdr	**SEIKO MARU** **Hamada Kisen K.K.** Oyano, Japan Kumamoto Pref.	**382** 250 —		**1961** Fukae Zosen—Saeki (74) 32,54 6,96 3,201 29,01 6,91 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 260 × 390 Usuki Tekkosho	Usu
7107132 Rdr RT	**SEIKO MARU** **P.T. Manivill Shipyard**	**199** 58 —		**1970** Sanyo Zosen K.K.—Mukaishima (607) 29,60 8,82 2,896 26,01 8,79 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Gen 2 × 28kW 225V a.c. Fuel 43,5t-7,0pd	Tateyam 12.5k
7627211 JH2696 119852 Esd Rdr RT	**SEIKO MARU No. 1** **Konan Shoji K.K.** Shimizu, Japan Shizuoka Pref.	**1 256** 818 2 206		**1977** Kanasashi Zosensho—Kaijima (1219) 84,10 5,001 78,42 12,01 5,87 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 716kW (2 300bhp) Akasaka Diesels Ltd.	Ya

7709552 JL4401 118958 Gc Rdr RT	**SEIKO MARU No. 2** **Tosei Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**176** 102 550	**1977** Masui Zosen—Awaji 3,201 46,82 9,01 5,01 1 dk RW	(132)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd.	 Niigata
6507567 JL2124 94565 Rdr RT	**SEIKO MARU No. 3** ex Shohaku Maru-70 **Konan Shoji K.K.** Shimizu, Japan Shizuoka Pref.	**1 167** 611 2 099	**1964** Hashihama Zosen—Imabari 69,80 10,52 5,106 63,99 10,49 5,49 1 dk	(174)	**TM Tanker** 4 Ta ER L.2 292		2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Gen 1 × 40kW 230V a.c. Fuel 54,0t-5,5pd	 Osa 11,25kn
6414552 8LQY 95311 Rdr RT	**SEIKO MARU No. 3** **Hokoku Kaiun K.K.** Matsushima, Japan	**861** 515 1 351	**1964** Kanawa Dockyard Co. Ltd. —Hiroshima 65,00 9,63 4,319 58,98 9,61 4,81 1 dk		**M General Cargo** 1 Ho ER G.4 539 B.1 647 1 Ha (31,1 × 5,9) ER 2W Der 2(5)		Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Gen 1 × 16kW 220V a.c. Fuel 67,0t-3,0pd	 Kob 11,5kn
7632840 JK3860 120315 Rdr RT	**SEIKO MARU No. 3** **Kizan Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**497** 319 1 099	**1976** Nakamura Zosen Tekkosho—Yanai 56,82 9,45 4,252 52,02 9,42 4,53 1 dk	 (130)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 420 895kW (1 200bhp) Matsui Tekkosho	 Ise
7029407 JJ2590 107802 Rdr	**SEIKO MARU No. 3** **Mitsuyoshi Hashimoto** Ieshima, Japan Hyogo Pref.	**259** 132 508	**1970** Sasaki Zosen—Kinoe 38,97 8,03 3,252 35,01 8,01 3,61 1 dk	(208)	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	 Tok
5318268 7JYL 85714 Gc	**SEIKO MARU No. 3** **Takehisa Tanaka** Tokuyama, Japan Yamaguchi Pref.	**198** 126 350	**1961** Innoshima Dock—Inn 37,24 6,51 2,744 33,00 6,48 3,00 1 dk	(134) len 63	**M General Cargo** 1 Ho ER 1 Ha (16,3 × 4,5) ER Der 1(1,5)		Oil 4SA 5Cy. 270 × 380 194kW (260bhp) Matsue Nainenki Kogyo Fuel 12,0t-1,0pd	 Matsue 9kn
6811463 JH2189 102621	**SEIKO MARU No. 5** **Konan Shoji K.K.** Shimizu, Japan Shizuoka Pref.	**493** 289 1 200	**1957** Sokooshi Zosensho—Hiroshima 54,11 8,82 3,861 48,98 8,79 4,17 1 dk		**M Tanker** 4 Ta ER		Oil 4SA 6Cy. 350 × 500 858kW (1 150bhp) Hanshin Nainenki Kogyo Gen 1 × 50kW 1 × 10kW a.c. Fuel 35,5t-4,0pd	 Kob 11kn
7322603 JJ2878 113832	**SEIKO MARU No. 5** Ikata, Japan Ehime Pref.	**476** 232 800	**1973** Sasaki Zosen—Kinoe 10,06 2,744 51,82 1 dk	(240)	**M Sand Carrier**		Oil 1 231kW (1 650bhp) Akasaka Tekkosho Fuel (d.o.)	
7003336 JRZS 106986 Df Esd Gc Rdr RT	**SEIKO MARU No. 5** **T. Nakajima** Muroto, Japan Kochi Pref.	**284** 142 —	**1969** Kanazashi Zosensho—Shimizu 47,38 7,93 3,252 41,76 7,90 3,61 1 dk	(897)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	 Niigata
7206225 JL3490 108558	**SEIKO MARU No. 6** **Osamu Nishihara** Kamiura, Japan Ehime Pref.	**308** 170 650	**1970** Nishihara Zosen—Ohmishima 47,10 3,671 43,01 8,01 3,81 1 dk	(162)	**M Tanker** 4 Ta ER L.750		Oil 560kW (750bhp) Makita Tekkosho Fuel (d.o.)	 9,25kn
6925630 JH2301 106683 RT	**SEIKO MARU No. 8** **Konan Shoji K.K.** Shimizu, Japan Shizuoka Pref.	**990** 681 2 099	**1966** Kishimoto Zosen—Kinoe 71,30 11,03 5,004 65,99 11,00 5,59 1 dk	(316)	**M Tanker** 5 Ta ER		Oil 4SA 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Gen 2 × 100kW 225V a.c. Fuel 101,5t-7,0pd	 Osa 13kn
6724438 JIAL 98682 Df Esd Gc Rdr RT	**SEIKO MARU No. 8** **Koyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**276** 142 738	**1967** Niigata Eng. Co. Ltd.—Niigata 46,28 7,83 3,150 41,74 7,80 3,56 1 dk	(715)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd.	 Niigata
7232119 JH2510 112231	**SEIKO MARU No. 8** ex Suehiro Maru **Minoru Handa** Handa, Japan Aichi Pref.	**161** 101 —	**1971** Sokooshi Zosen—Hma *30,18* 7,01 6,99 3,20 1 dk	(226)	**M General Cargo**		Oil Yanmar Diesel Eng. Co. Ltd.	 Osa
7405443 JH2568 116628 Rdr RT	**SEIKO MARU No. 11** **Konan Shoji K.K.** Shimizu, Japan Shizuoka Pref.	**998** 655 2 521	**1974** Sasaki Zosen—Kinoe 76,05 12,02 4,776 71,00 11,99 5,49 1 dk	(189)	**M Tanker** 4 Ta ER L.2 586		Oil 1 641kW (2 200bhp) Akasaka Tekkosho Fuel 76,0t-6,0pd	 Yaizu 12,25kn
7627223 JMDW 117826 Df Esd Gc Pfd Rdr RT	**SEIKO MARU No. 18** **Toei Suisan K.K.** Miura, Japan Kanagawa Pref.	**997** 515 1 776	**1977** Miho Zosensho—Shimizu 76,00 12,83 4,960 70,01 12,81 7,78 2 dks	(1040)	**M General Cargo** Ref Mchy.aft	CSD	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Niigata Eng. Co. Ltd.	 Niigata
7122936 JJEH 109089 Df Gc Pfd Rdr	**SEIKO MARU No. 18** **T. Nakajima** Muroto, Japan Kochi Pref.	**284** 144 —	**1971** Kanazashi Zosensho—Shimizu 48,70 8,16 3,245 42,60 8,11 3,61 1 dk	 (1008)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 300 × 400 634kW (850bhp) Akasaka Tekkosho	 Yaizu

7354553 JNVO 113468 Df Gc Pfd Rdr	**SEIKO MARU No. 21** **S. Yamashita** Muroto, Japan Kochi Pref.	**299** 154 248		**1973** Kanazashi Zosensho—Shimizu 49,10 8,36 3,296 43,39 8,34 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho
7211763	**SEIKOU MARU** See No. 7211763 SEIKO MARU in the Register	**10 251**				
5318294 LETD	**SEILO** ex Skandia Dan-62 ex Vika-60 ex Hval-53 ex Roken ex Samso **Lars Hovland & Co.** Fredrikstad Norway	**130** 65 —		**1893** Eriksbergs M/V A/B—Got 29,01 5,36 5,34 1 dk R BK 127	**M Ferry** —P	Oil 2SA 8Cy. 165 × 180 373kW (500bhp) E made42 refi General Motors Corp. Fuel (d.o.)
6418998 Rdr RT	**SEIMON MARU No. 2** ex Nisshin Maru No. 18 ex Hinode Maru No. 18 **C.P. Co. Ltd.**	**826** 538 1 558		**1964** Shikoku Dock Co.—Takamatsu (675) 62,79 9,63 4,750 57,99 9,61 5,01 1 dk RW	**M Tanker** 4 Ta ER L.1 696	Oil 4SA 6Cy. 380 × 540 858kW (1 150bhp) Kinoshita Tekkosho Fuel 46,5t-4,0pd
5318309 LLFL	**SEIMSDAL** ex Petrolea ex Skomvaer **Kjell Ludvig Blom** Bergen Norway	**108** 48 132		**1892** Nylands Verksted—Oslo *26,34* 5,24 3,169 5,21 R	**M General Cargo Barge** 1 Ho ER 1 Ha (6,9 × 3,0) ER	Oil 2Cy. 75kW (100bhp) E made29 fitted Nils M. Finnoy Fuel (d.o.)
5318311 356977	**SEIMSTRAND** **Ferry Lines Ltd.** Kingstown St. Vincent (British)	**187** 95 —	(NV)	**1913** Mjellem & Karlsen—Bgn (47) *30,76* 5,80 5,77 1 dk R	**M Ferry** 231P 1W Der 1	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 67 Wichmann Mtrf. Fuel (d.o.)
7323372 JL3937 113519 Esd Rdr	**SEINAN MARU No. 5** **Nanyo Senpaku K.K.** Nishiumi, Japan Ehime Pref.	**198** 51 —		**1973** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (213) 31,50 8,51 3,099 26,98 8,49 3,71 1 dk	**TM Tug/Salvage Ship**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd.
5318347 UYSG M-17027 Df Esd Gc Rdr	**SEINE** ex Firovo-60 **U.S.S.R.** Riga U.S.S.R.	**1 908** 793 3 080	RS	**1960** Wartsila Kon. Crichton-Vulcan—Abo (1011) 94,21 14,03 5,658 86,64 13,97 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.5 288 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Wartsila Koncernen Ab Fuel 263,0t (d.o.)
7404619 JKDL 116068 Df Esd Gc Pfd Rdr RT	**SEINE MARU** **Shinko Kaiun K.K.** Himeji, Japan Hyogo Pref.	**23 984** 16 039 40 543	NK	**1977** Sanoyasu Dockyd Co. Ltd. —Mizushima (356) 183,67(BB) 27,64 12,069 173,01 27,61 17,02 P 12,8 F 12,5 1 dk	**M Bulk Carrier** G.54 055 B.45 319 5 Ha (14,0 21,1 21,5 21,5 21,5 × 10,9) ER Der 5(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo Hvy Industries Ltd.
6721008 LNAX Esd Pfd Rdr RT	**SEINES** ex Kargit Bagenkop-74 **Morten Seines** Bodo Norway	**299** 185 493	BV	**1967** Martin Jansen Schiffswerft u. Mfbk. —Leer (81) 44,96 7,52 2,769 41,00 7,50 3,15 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.649 B.621 1 Ha (20,5 × 4,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 240 × 400 254kW (340bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 15,0t (d.o.)
7018965 JPPC 108510 Df Esd Gc Pfd Rdr	**SEIO MARU No. 11** **Seion Gyogyo K.K.** Muroto, Japan Kochi Pref.	**298** 150 411		**1970** Miho Zosensho—Shimizu (740) 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo
6821054 JWZQ Esd Rdr RT	**SEIR** **Noralf Gjerset P/R** Alesund Norway	**132** 59 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (40) 26,65 6,61 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft Der 1(2)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Gen 2 × 30kW 220V 50Hz a.c. Fuel 23,5t (d.o.)
6713609 JD2070 101122 Df Rdr RT	**SEIRAN MARU** **Donan Jidosha Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**987** 526 368		**1967** Taguma Zosen—Inn (50) 69,80 11,99 2,896 62,95 11,97 4,42 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 188P	2 Oil 4SA each 8Cy. 300 × 380 492kW (660bhp) Daihatsu Kogyo Fuel 61,0t-9,5pd
6420939 JE2013 85231 Esd Rdr RT	**SEIRAN MARU** **Aburatsu Kaiun K.K.** Nichinan, Japan Miyazaki Pref.	**199** 91 391		**1964** Hakodate Dock Co. Ltd.—Hak (348) 42,22 8,06 2,845 38,51 8,01 3,10 1 dk	**M General Cargo** 1 Ho ER G.551 B.526 1 Ha (19,8 × 5,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 320 470kW (630bhp) Niigata Eng. Co. Ltd. Gen 1 × 7,5kW 105V d.c. Fuel 22,5t
7311214 JHDU 111777	**SEIREN MARU** **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**1 364** 383 2 655		**1972** Fukushima Zosensho—Matsue 72,70 11,54 5,500 11,51 5,82 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Fuel 118,0t

5318373 7LLH 87885	**SEIREN MARU No. 1** **Nishimoto Kaiun K.K.** Misumi Japan Kumamoto Pref.	**191** 83 204		**1961** Taihei Kogyo—Hma (75) 33,38 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.140	Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Fuel 5,0t-1,0pd	 Takamatsu 8,5kn
5318385 8JON 89436	**SEIREN MARU No. 2** **G.K. Hoei Kaiun** Oyano, Japan Kumamoto Pref.	**192** 83 204		**1961** Taihei Kogyo—Hma (77) 33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.140	Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Fuel 5,0t-1,5pd	 Takamatsu 8,5kn
6607903 JI2185 99427 Rdr	**SEIREN MARU No. 3** Tamano, Japan Okayama Pref.	**194** 103 391		**1965** Taihei Kogyo—Hma (163) 42,27 7,22 2,953 38,00 7,21 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho Fuel 13,0t	 Takamatsu 9,5kn
6613976 JI2188 99440 Rdr	**SEIREN MARU No. 5** **Munenori Chihara** Oyano, Japan Kumamoto Pref.	**267** 115 392		**1966** Taihei Kogyo—Hma (165) 42,27 7,24 2,953 38,00 7,21 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho	 Takamatsu 9,5kn
7701158 7LMM 119618 Df Esd Gc Pfd Rdr RT	**SEIRIKI** **Seiriki Kisen K.K.** Japan Line Ltd. Osaka, Japan Osaka Pref.	**11 365** 7 042 18 801	NK	**1978** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (766) 147,71 22,84 9,321 140,01 22,81 12,63 P 26,3 F 11,9 1 dk	**M Bulk Carrier** G.24 135 B.22 927 1 Ha (15,4 × 9,0) 3 Ha (each 16,4 × 10,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Ishikawajima-Harima Hvy Ind.	 Pielstick Aio 14,5kn
7231830 JH2508 111259	**SEIRIKI MARU** **Mikawa Kaiun Kyogyo Kumiai** Toyohashi, Japan Aichi Pref.	**168** 127 351		**1971** Mochizuki Zosen—Kinoe (67) 33,08 7,01 6,99 3,31 1 dk	**M General Cargo**	Oil 149kW (200bhp) Kubota Tekkosho	 Osa 9kn
7371575 JDCJ 115230 Df Esd Gc Pfd Rdr RT	**SEIRYO MARU No. 35** **Hatakeyama Suisan Kogyo Y.K.** Kesennuma, Japan Miyagi Pref.	**284** 140 —		**1973** K.K. Goriki Zosensho—Ise (757) 8,23 3,201 43,11 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7700764 JRXR 119454 Df Esd Gc Pfd Rdr RT	**SEIRYO MARU No. 38** **Hatakeyama Suisan Kogyo Y.K.** Kesennuma, Japan Miyagi Pref.	**299** 154 —		**1977** K.K. Goriki Zosensho—Ise (788) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7517167 7JEZ 119527 Df Esd Gc Pfd Rdr RT	**SEIRYU** **Seiriki Kisen K.K.** Osaka, Japan Osaka Pref.	**17 175** 10 549 27 046	NK	**1976** Koyo Dockyard Co. Ltd. (725) 180,14 24,85 10,059 170,01 24,80 14,00 P 30,8 F 17,4 1 dk	**M Bulk Carrier** G.34 093 B.31 116 5 Ha (stl) (12,6 18,4 18,4 18,4 19,2 × 12,4) ER Der 4(22) 1(15)	Oil 2SA 6Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Zosen	 B&W Tmn 14,5kn
7709605 7KON 119947	**SEIRYU MARU** **Government of Japan (Ministry of Transportation - Harbour Construction Bureau)** Nagoya, Japan Aichi Pref.	**3 526** 1 674 3 200		**1978** Mitsubishi Hvy Ind. Ltd.—Hma (296) 94,01 5,601 88,02 16,01 7,22	**TM Hopper/Dredger** Trailing Suction Bottom doors	2 Oil each 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Ltd.	 MAN Yka 13kn
7036852 JLUH 109185 Df Esd Gc Pfd Rdr	**SEIRYU MARU** **Shoei Kisen K.K.** Imabari, Japan Ehime Pref.	**2 983** 1 908 5 833	NK	**1970** Imabari Zosen—Imabari (254) 101,96 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk pt 2nd dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW Fuel 536,5t-15,5pd	 Kob 13kn
5195355 JRIV 83152 Df Esd Gc Pfd Rdr	**SEIRYU MARU** ex Kotoshiro Maru No. 28 **Odajima Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**499** 282 750		**1959** Kanazashi Zosensho—Shimizu 53,85 8,84 8,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 705 Akasaka Tekkosho	 Yaizu
7648019 JL3044 104117	**SEIRYU MARU** **Yonenaka Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**499** 269 1 064		**1968** Asakawa Zosen—Imabari (129) 55,00 4,301 50,02 9,01 4,50	**M Tanker**	Oil 709kW (950bhp) Hanshin Nainenki Kogyo	 10kn
6416287 Df Gc Rdr RT	**SEIRYU MARU** **Gulf & Pacific Inc.** Panama Panama	**252** 130 —		**1964** Azuma Zosen—Yokosuka (616) 41,58 7,45 3,048 36,99 7,40 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	 Niigata 10kn
5318402 JAFT 84911	**SEIRYU MARU** **Toshiaki Ozaki** Kishiwada, Japan Osaka Pref.	**199** 93 259		**1960** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (136) 32,69 6,43 2,845 29,49 6,38 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 3,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 240 × 400 261kW (350bhp) Ito Tekkosho Fuel 11,0t-1,5pd	 Shimizu 10,5kn

7326984 JL3999 113543 Esd Rdr RT	**SEIRYU MARU No. 5** **Masayoshi Kisen K.K.** Namikata, Japan Ehime Pref.	**697** 429 1 500		**1973** Asakawa Zosen—Imabari (226) 9,83 57,00 9,81 4,86 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
5021293 LILP C14136 Df Esd Gc Rdr RTm	**SEIS MARINER** ex Ara-73 **Ellen Forland** Bergen Norway	T.Mk **1 085** 429 1 387	NV	**1955** Drammen Slip & Verk.—Dmn (37) 76,18 11,61 5,074 70,11 11,56 7,17 F 5,8 2 dks, 3rd dk in Nos. 1, 2 and 3 holds RW rf 76	**M General Cargo** Ref 6P 3 Ho 9,6 14,0 19,5 G.2 292 B.1 977 In.190 3 Ha (stl) (4,8 × 2,7) (6,1 7,7 × 3,0) 4W Cr 4(3)	Oil 2SA 5Cy. 500 × 1100 1 492kW (2 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 110kW 220V d.c. Fuel 135,0t (d.o.)-7,5pd 15kn
7007734 EGKU 2771 Esd Pfd RT	**SEIS MARU** ex Imperial VI-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bbo (44) 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 10kn
6825191 LNQK Df Esd Gc Rdr RTh/v	**SEISEARCH** ex Jaster-75 ex Patuda-74 **Dres Shipping A/S** Jarle Evensen Sortland Norway	**1 235** 353 —	✠**100A1** SS 11/77 stern trawler ✠**LMC** EL (o) $1\frac{7}{16}$"U2	**1969**-1 Newport SB. & Eng. Ltd. —Newport, Mon. (96) 72,90 11,61 4,877 63,56 11,59 7,85 B 6,4 2 dks rf 610 Box K 305 conv Stern Trawler Fishing 75 Coll BH to U dk, 4 to 2nd dk WB113t	**M Research** Seismographic 2 Ha (stl) (each 2,4 × 2,4) ER Der 2(1)	Oil 4SA 6Cy. 483 × 686 1 722kW (2 308bhp) Mirrlees National Ltd. Stckpt Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 336,5t (d.o.) 15kn
6502971 JK2013 94363	**SEISEN MARU** **Y. Izumi** Takuma, Japan Kagawa Pref.	**171** 96 259		**1964** Taguma Zosen K.K.—Inn (16) 33,99 6,25 2,515 28,00 6,20 2,80 1 dk RW	**M General Cargo** 1 Ho 1 Ha (14,4 × 4,6)	Oil 4SA 4Cy. 260 × 380 134kW (180bhp) Matsue Nainenki Kogyo Matsue Fuel 8,0t 9kn
7035119 Rdr RT	**SEISEN MARU No. 28** **Bowoon Sangsa Co. Ltd.**	**964** 525 981	NK	**1970** Usuki Tekkosho—Saiki (1122) 61,32 10,55 4,293 55,02 10,52 4,81 P 13,8 F 8,3 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.1 186	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 32kW 225V a.c. Fuel 67,0t-4,5pd 11,5kn
7509885 JRVQ 115838 Df Esd Gc Pfd Rdr RT	**SEISHIN** **Daiko Senkyo K.K.** Osaka, Japan Osaka Pref.	**15 726** 9 255 26 916	NK	**1975** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (712) 177,20 22,81 10,592 164,90 22,79 14,61 P 29,3 F 13,5 1 dk	**M Bulk Carrier** G.31 588 B.30 374 4 Ha (stl) (15,3 27,2 27,2 15,2 × 9,1) ER Der 6(15)	Vee Oil 4SA 18Cy. 400 × 460 8 728kW (11 700bhp) Pielstick Ishikawajima-Harima Hvy Ind. Ai 14,75kn
7371692 JFGO 115968 Df Esd Gc Pfd Rdr	**SEISHIN MARU** **Kyosei Kisen K.K.** Kobe, Japan Hyogo Pref.	**9 131** 6 002 15 243	NK	**1974** Hashihama Zosen—Imabari (543) 138,41(BB) 21,42 9,011 128,02 21,39 11,99 P 24,1 F 11,3 1 dk	**M General Cargo** Mchy.aft G.19 600 B.18 973 3 Ha (stl) (34,9 22,4 24,0 × 12,0) Der 4(25)	Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Pielstick Ishikawajima-Harima Hvy Ind. Ai Fuel 1 541,5t-31,0pd 14,25kn
7512832 JL4203 117453 Esd Gc Rdr RT	**SEISHIN MARU** **Masuda Kaiun K.K.** Kanonji, Japan Kagawa Pref.	**997** 726 2 369		**1975** Sanuki Zosen—Takuma (803) 12,02 5,004 72,09 11,99 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob
6719263 JM2487 100335 Rdr	**SEISHIN MARU** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**199** 105 140		**1967** Tokushima Zosen—Fukuoka (668) 36,33 6,63 2,388 31,98 6,61 3,10 1 dk	**M Ferry/General Cargo** 48P 1 Ho 1 Ha (8,0 × 4,1)	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Os Gen 1 × 12kW 225V a.c. Fuel 6,0t-2,0pd 11,75kn
7651303 7LKZ 91571	**SEISHIN MARU** **Kinichi Murano** Nishinomiya, Japan Hyogo Pref.	**195** 122 340		**1963** Murakami Hide Zosen K.K.—Hakata 29,98 2,801 24,62 6,41 3,00 1 dk	**M General Cargo**	Oil 157kW (210bhp) Kinoshita Tekkosho
7212975 JHFD 112304 Df Esd Gc Pfd Rdr RT	**SEISHIN MARU No. 3** **K.K. Seishinmaru** Daio, Japan Mie Pref.	**299** 141 —		**1972** Ichikawa Zosensho—Ise (1300) 7,73 3,607 44,58 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho Ya
6609509 JLVP 98126 Df Esd Gc Pfd Rdr RT	**SEISHIN MARU No. 8** **Fukuyo Suisan K.K.** Bonotsu, Japan Kagoshima Pref.	**192** 72 —		**1966** Ichikawa Zosen—Ise (1248) 6,84 2,769 34,50 6,81 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Ya
7736593 JK4006 120385	**SEISHIN MARU No. 8** **Kie Iida** Hinase, Japan Okayama Pref.	**181** 103 —		**1978** Shin Nippon Jukogyo K.K. —Hiroshima (151) *43,20* 8,01 5,01 1 dk	**M General Cargo**	Oil Jap
7101774 JEAS 109983 Df Esd Gc Pfd Rdr RT	**SEISHIN MARU No. 28** **K.K. Seishinmaru** Daio, Japan Mie Pref.	**284** 125 —		**1971** Ichikawa Zosen—Ise (1288) 7,62 3,201 42,30 7,60 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Ya

7535523 JI2369 104544	**SEISHO MARU** **Hoshi Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**504** 317 1 050	**1968** Yoshicho Zosen—...... 58,20 8,82 3,988 53,01 8,79 4,30 1 dk	**M General Cargo** 1 Ho G.1 100 B.1 030 1 Ha (30,7 × 6,2)	Oil 694kW (930bhp) Niigata Eng. Co. Ltd. Gen 2 × 45kW 1 × 40kW 225V a.c. 10,5kn
7650971 JL2328 97550	**SEISHO MARU** **Toyotomo Kaiun K.K.** Owase, Japan Mie Pref.	**498** 303 893	**1965** Oura Dock—Hakata (56) 54,01 4,201 49,10 8,01 4,30 1 dk	**M Tanker** Chemical 3 Ta ER L.858	Oil 671kW (900bhp) Makita Diesel Co. Ltd. 10,5kn
7206237 JL3592 109125 Rdr	**SEISHO MARU** **Daiko Kaiun K.K.** Anan, Japan Tokushima Pref.	**289** 120 550	**1970** Shinhama Dock K.K.—Anan (628) 49,00 7,52 3,099 45,01 7,50 3,51 1 dk len 74	**M Tanker** Chemical 2 Ta ER L.576	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. 11kn
7430412 JI2835 115823 Rdr	**SEISHO MARU** **Higashiyama Shoji K.K.** Uchinomi, Japan Kagawa Pref.	**199** 136 599	**1975** Ura Kyodo Zosensho—Awaji (159) 7,52 3,175 41,99 7,50 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Matsui Tekkosho Ise
5311430 7JXY 86077 Gc	**SEISHO MARU** ex Sanko Maru No. 26-70 **Matsue-shi** Nagasaki, Japan Nagasaki Pref.	**172** 88 280	**1961** Matsue Tekko Zosen—Matsue 34,50 7,22 2,693 29,49 7,17 2,90 1 dk	**M Tanker** 2 Ta ER L.329	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) E made49 fitted60 Kanegafuchi Nainenki Tok 9kn
6409947 JJ2020 93804	**SEISHO MARU** **Jinnosuke Mizumoto** Matsushima Japan	**146** 68 —	**1963** Masui Zosen K.K.—Nantan (46) 30,48 6,05 2,591 27,01 6,00 2,80 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 265 × 400 E made56 fitted63 Matsui Tekkosho Ise 8,5kn
5323627 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 2** ex Shinann Maru No. 8-69 **Servicios Technicos Industrias Co.**	**339** 204 —	**1961** Kanazashi Zosensho—Shimizu (393) *42,62* 7,85 42,04 7,80 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kob
6728240 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 3** **Oceanic Fisheries Inc.**	**294** 146 —	**1967** Kanazashi Zosensho—Shimizu (793) 46,31 7,73 2,998 40,95 7,68 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 709kW (950bhp) Ito Tekkosho Shimizu
6402078 JK2064 92831	**SEISHO MARU No. 3** ex Mochizuki Maru No. 5 **Yoshiaki Sakamoto & Dowa Kosan K.K.** Hinase, Japan Okayama Pref.	**198** 96 305	**1963** Kanda Zosensho—Kur (84) 38,00 6,53 2,896 33,99 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER G.368 B.326 1 Ha (17,0 × 3,9) ER	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Kob 9,5kn
5324449 Df	**SEISHO MARU No. 5** ex Shinyo Maru **Frabal Shipping Industries Inc.**	**423** 250 —	**1955** Nipponkai Jukogyo—Toyama (60) 52,28 8,34 46,72 8,31 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho Niigata
5318531 Df Esd Rdr	**SEISHO MARU No. 7** **International Oceanic Development Panama Co. S.A.** Panama Panama	**449** 289 —	**1961** Kanazashi Zosensho—Shimizu (430) 52,58 8,84 3,785 8,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho Yaizu
7126619 JNVG 108661	**SEISHO MARU No. 7** ex Myojo Maru No. 21 **Matsui Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 134 —	**1970** Mie Zosen—Imabari (12) *43,80* 8,01 3,51	**M Fishing**	Oil Japan Fuel (d.o.)
5318567 JPCT 74720 Df Esd Rdr	**SEISHO MARU No. 10** **Seisho Bussan K.K.** Nagasaki, Japan Nagasaki Pref.	**605** 342 589	**1956** Kanazashi Zosensho—Shimizu (250) 55,07 9,00 ... ... 1 dk RW len & widened 59	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 Akasaka Tekkosho Yaizu
5320352 Df Esd Gc Rdr	**SEISHO MARU No. 11** ex Senshu Maru No. 3 **Todd Ltd. Corp.** Panama Panama	**321** 169 —	**1960** Miho Zosensho—Shimizu (281) 48,72 7,88 42,52 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Yaizu 10,5kn
7238565 8JLQ 113718 Df Gc Pfd Rdr	**SEISHO MARU No. 17** **S. Miyamoto** Nansei, Japan Mie Pref	**374** 197 —	**1972** Miho Zosensho—Shimizu (870) 55,00 8,72 48,52 8,69 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob
7217420 JKTF 109930 Df Esd Gc Pfd Rdr	**SEISHO MARU No. 18** **Mitsubishi Shoji K.K.** Yokkaichi, Japan Mie Pref.	**390** 204 934	**1972** Miho Zosensho—Shimizu (829) 55,48 8,54 3,696 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob

6820476 JFZU 102905 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 25** ex Tatsumi Maru No. 18 **T. Sumida** Ohata, Aomori Pref.	Japan	**253** 128 —		**1968** Uchida Zosen—Ise (659) 7,73 2,896 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 463kW (620bhp) Daihatsu Kogyo	Daihatsu Osa
7419731 JEFT 116603 Df Gc Rdr RT	**SEISHO MARU No. 28** **S. Sadamoto** Nansei, Mie Pref	Japan	**497** 242 674		**1974** Miho Zosensho—Shimizu (1010) 62,87 9,33 3,810 53,78 9,30 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 580 15 666kW (21 000bhp) Hanshin Nainenki Kogyo	Kob
7314450 JPSB 114766 Df Gc Rdr	**SEISHO MARU No. 30** **Aizawa Gyogyo K.K.** Tokyo	Japan	**284** 105 —		**1973** Shimoda Dock Yard Co. Ltd. —Shimoda (227) 42,30 8,28 42,02 8,23 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata
5123845 8JTF 89658 Df Esd Pfd Rdr	**SEISHO MARU No. 31** ex Fukuyoshi Maru No. 20 Tokyo	Japan	**239** 129 —		**1962** Niigata Eng. Co. Ltd.—Niigata (370) 41,89 7,45 2,896 37,50 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata 10,5kn
6420680 8KDQ 95166 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 32** ex Eiko Maru No. 2 ex Fukuju Maru No. 31 ex Koryo Maru No. 52-69 Tokyo	Japan	**296** 150 —		**1964** Niigata Eng. Co. Ltd.—Niigata (571) 44,25 7,62 3,048 39,50 7,61 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata 10,5kn
6820373 JCDD 103282 Df Esd Gc Pfd Rdr	**SEISHO MARU No. 38** **Shinto Suisan K.K.** Rokkasho, Aomori Pref.	Japan	**254** 112 —		**1968** Miho Zosensho—Shimizu (659) 45,01 7,62 39,53 7,60 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	Yaizu
7302691 7KNF 114722 Df Gc Pfd Rdr	**SEISHO MARU No. 68** **Shinto Suisan K.K.** Iwaki, Fukushima Pref.	Japan	**224** 114 —		**1972** Yamanishi Zosen Tekkosho —Ishinomaki (721) 43,90 7,83 2,896 38,49 7,80 3,31 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 410 634kW (850bhp) Fuji Seisakusho	Tateyama
6920903 JPJE 104587 Df Esd Gc Pfd Rdr	**SEISHU MARU** **Hachiei Kaiun K.K.** Tokyo	Japan	**2 992** 1 887 5 392	NK	**1969** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (525) 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 675 B.6 259 2 Ha (stl) (26.5 26,2 × 8,0) ER Der 1(50) 2(15) 2(10)	Oil 4SA 6Cy. 520 × 860 2 611kW (3 500bhp) Nippon Hatsudoki Gen 2 × 128kW 445V a.c. Fuel 480,5t-16,0pd	Ko 13k
7238058 JQBG 113611 Df Esd Gc Pfd Rdr RT	**SEISHU MARU No. 2** **Masahira Yamamoto** Nansei, Mie Pref	Japan	**1 905** 1 032 2 066	NK	**1972** Nishii Dock Co. Ltd.—Ise (251) 95,87 (BB) 13,44 5,512 87,00 13,42 6,56 P 39,1 F 11,6 1 dk RW	**M General Cargo** Ref 3 Ho ER In.2 675 3 Ha (stl) (each 3,8 × 3,8) ER Der 6(3)	Oil 4SA 8Cy. 550 × 900 4 327kW (5 800bhp) Ito Tekkosho Gen 2 × 400kW 445V a.c. Fuel 769,0t-27,5pd	Shimiz 17,5k
5318658 Esd Gc Rdr RT	**SEISHU MARU No. 2** **Korean Overseas Fishing Co. Ltd.**		**409** 240 —		**1960** Nishii Dock Co. Ltd.—Nansei (409) 50,25 8,26 3,556 44,99 8,21 4,12 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo	Ko
5317874 JGHI 78549 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 3** ex Seiju Maru No. 3-64 **Kaigai Gyogyo K.K.** Shimizu, Shizuoka Pref.	Japan	**1 184** 765 832		**1957** Kanazashi Zosensho—Shimizu (261) 75,01 11,03 4,293 64,70 11,00 5,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 470 × 670 1 268kW (1 700bhp) Akasaka Tekkosho Gen 1 × 350kW 220V a.c.	Ya 10,5
7313389 8JNI 115058 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 5** **Masahira Yamamoto** Daio, Mie Pref.	Japan	**403** 208 643		**1973** Miho Zosensho—Shimizu (869) 55,48 9,02 3,722 49,00 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	K
5252218 Esd Gc Pfd Rdr	**SEISHU MARU No. 5** ex Nikko Maru No. 6 **Todd Ltd. Corp.** Panama	Panama	**359** 185 —		**1961** Miho Zosensho—Shimizu (298) 50,83 8,13 45,01 8,08 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Niigata Eng. Co. Ltd.	Niig 10,5
6829434 JABW 102664 Df Esd Gc Pfd Rdr RT	**SEISHU MARU No. 7** **Masahira Yamamoto** Nansei, Mie Pref	Japan	**342** 149 —		**1968** Kanazashi Zosensho—Shimizu (808) 51,72 8,23 3,252 42,98 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	
7122106 JBUH 109754 Df Gc Pfd Rdr	**SEISHU MARU No. 8** ex Kaisei Maru No. 8 **Masahira Yamamoto** Nansei, Mie Pref	Japan	**374** 195 —		**1970** Kanasashi Zosensho—Shimizu (556) 56,47 8,82 3,550 49,71 8,79 6,00 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	

7236555 JQIR 112287 Df Gc Pfd Rdr	**SEISHU MARU No. 11** **Sanwa Reito K.K.** Nansei, Japan Mie Pref	**341** 180 437		**1972** Miho Zosensho—Shimizu 53,32 8,54 3,201 47,00 8,51 3,74 1 dk	(836)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob
7128253 JGFD 112217 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 12** **Masahira Yamamoto** Nansei, Japan Mie Pref	**344** 179 236		**1971** Kanasashi Zosensho—Shimizu 54,34 8,34 3,499 45,50 8,31 3,87 1 dk	(1048)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo	Kob
7122259 JNMO 108677 Df Gc Pfd Rdr	**SEISHU MARU No. 17** **Y. Kawaguchi** Nansei, Japan Mie Pref	**372** 196 —		**1970** Kanasashi Zosensho—Shimizu 56,44 8,84 3,550 49,71 8,82 6,00 2 dks	(967)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Kob
7419755 JEGM 116605 Df Gc Rdr RT	**SEISHU MARU No. 18** **Y. Kawaguchi** Nansei, Japan Mie Pref	**497** 243 417		**1975** Miho Zosensho—Shimizu 62,82 10,62 3,785 53,78 9,30 4,20 1 dk	(1013)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	Kob
5195159 Df Esd Pfd Rdr	**SEISHU MARU No. 21** ex Kotohira Maru No. 35-69	**368** 244 —		**1960** Kanazashi Zosensho—Shimizu 48,06 7,83 3,302 ... ... 1 dk	(345)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Fuel 225,5t	Niigata 10,5kn
6509773 JCNB 95054 Df Esd Gc Rdr	**SEISHU MARU No. 23** ex Senshu Maru No. 7 **Kusugoro Yamamoto** Nansei, Japan Mie Pref	**347** 179 —		**1964** Miho Zosensho—Shimizu 52,46 8,03 46,69 8,01 3,81 1 dk	(524)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Akasaka Tekkosho	Yaizu 12,5kn
7217365 JKTB 109928 Df Gc Pfd Rdr	**SEISHU MARU No. 32** **Mitsubishi Shoji K.K.** Nansei, Japan Mie Pref	**390** 192 483		**1971** Miho Zosensho—Shimizu 55,45 8,54 3,696 47,00 8,51 3,97 1 dk	(824)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob
7217391 JKTS 109931 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 33** **Mitsubishi Shoji K.K.** Nansei, Japan Mie Pref	**371** 194 889		**1972** Miho Zosensho—Shimizu 55,45 8,54 3,696 47,00 8,51 3,94 1 dk	(825)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob
7236543 JKUI 109932 Df Esd Gc Pfd Rdr RT	**SEISHU MARU No. 35** **Masahira Yamamoto** Nansei, Japan Mie Pref	**430** 215 524		**1972** Miho Zosensho—Shimizu 57,46 9,02 3,849 49,00 9,00 4,12 1 dk	(835)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob
7238503 8JEZ 113696 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 36** **Sanwa Reito K.K.** Shimizu, Japan Shizuoka Pref.	**431** 215 574		**1972** Miho Zosensho—Shimizu 57,46 9,02 3,861 49,26 9,00 4,09 1 dk	(860)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob
6720468 JI2249 99589 Gc Rdr RT	**SEISHUN MARU** **Mitsuboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**388** 225 699		**1967** Kurushima Dock Co. Ltd.—Imabari 49,38 7,62 3,429 45,32 7,60 3,71 1 dk RW		**M General Cargo** 1 Ho ER 1 Ha (24,2 × 4,5) ER	Oil 4SA 6Cy. 250 × 320 466kW (625bhp) Niigata Eng. Co. Ltd. Gen 1 × 20kW 225V a.c. Fuel 15,0t-2,0pd	Niigata 10kn
7210616 511366	**SEISMIC EXPLORER** **Whitehall Electronics Corp.** Houston, Tx United States of America	**291** 198 —		**1967** Mangone S.B. Corp.—Houston 10,98 3,937 47,71 4,58 1 dk		**TM Research** Seismographic	2 Vee Oil 2SA each 12Cy. 216 × 254 General Motors Corp. Fuel (d.o.)	
7048128 WY7539 522195	**SEISMIC SURVEYOR** **Whitehall Electronics Corp.** Houston, Tx United States of America	**295** 201 —	BV	**1969** Mangone S.B. Corp.—Houston 10,98 3,683 47,60 4,58 1 dk		**TM Research** Seismographic	2 Oil each 1 790kW (2 400bhp) General Motors Corp.	
7639563 JL4316 121012 Gc Rdr RT	**SEISO MARU** **Seiwa Kisen K.K.** Sukumo, Japan Kochi Pref.	**197** 112 700		**1977** Miura Zosen—Saeki 54,62 3,452 50,02 9,01 5,31 2 dks	(530)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7709813 JPPL 119346 Esd Gc Pfd Rdr RT	**SEITA MARU** **K.K. Toei Reefer Line** Tokyo Japan	**494** 272 1 089	NK	**1977** K.K. Wakamatsu Zosensho —Wakamatsu 68,36 11,03 3,796 64,01 11,00 6,41 2 dks rf 648	(276)	**M General Cargo** Ref. 2 Ho 19,2 20,3 ER 2 TwD 19,2 18,5 In.1 291 4 Ha (each 3,4 × 3,4) ER 4W Der 2(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Gen 3 × 144kW 220V 60Hz a.c.	Yaizu 12kn

6812003 JL2665 101471 Rdr	**SEITEN MARU** **Matsuzaka Kaiun K.K.** Mikame, Japan Ehime Pref.	**319** 174 198		**1967** Sanyo Zosen K.K.—Osa (331) 42,98 7,01 2,591 38,00 6,99 3,18 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.354	Oil 4SA 6Cy. 230 × 360 298kW (400bhp) Kobe Hatsudoki K.K. Gen 1 × 48kW 225V a.c. Fuel 24,5t-1,5pd	 Kob 9kn
7501522 JLKI 117646 Esd Gc Rdr RT	**SEITOKU MARU** **Koki Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**998** 607 1 130	NK	**1975** Uchida Zosen—Ise (763) 66,71 11,03 4,496 60,99 11,00 5,01 P 16,5 F 7,7 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.1 506 2 Ha (each 17,6 × 8,3) ER	Oil 4SA 6Cy. 380 × 560 1 716kW (2 300bhp) Akasaka Tekkosho Fuel 146,5t-7,5pd	 Yaizu 12,25kn
5318763 JGEO 82764	**SEITOKU MARU No. 1** **Koji Sunada** Osaka, Japan Osaka Pref.	**158** 108 230		**1959** Watanabe Zosen K.K.—Hakata 33,13 6,02 1,220 28,00 6,00 3,00 1 dk	**M Cable-layer** 1 Ho ER 1 Ha (10,3 × 2,9) ER	Oil 2SA 3Cy. 305 × 343 149kW (200bhp) Kashiwabara Tekkosho	 Onomichi 8,75kn
6414564 JI2022 93281	**SEITOKU MARU No. 2** **Go Shitami** Onomichi, Japan Hiroshima Pref.	**148** 79 198		**1963** Makihata Zosen—Mukaihigashi (121) 29,42 6,00 2,566 26,01 5,80 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,5 × 3,9) ER	Oil 2SA 3Cy. 337 × 375 149kW (200bhp)	 9kn
6517938 JK2127 94382	**SEITOKU MARU No. 5** **Yasushi Sakakibara** Onomichi, Japan Hiroshima Pref.	**183** 72 —		**1964** Makihata Zosen—Mukaishima (132) 5,87 26,01 5,80 2,80 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 260 × 380 E made— fitted64 Yanagihara Tekkosho	 Yoshida
6706448 Df Esd Gc Pfd Rdr RT	**SEITOKU MARU No. 51** **Honma Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**315** — —		**1966** K.K. Goriki Zosensho—Ise (633) 8,23 3,328 40,62 8,21 3,76 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo	 Kob
7533252 8LFN 116802 Df Esd Gc Pfd Rdr RT	**SEITOKU MARU No. 51** **Maekawa Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1975** Niigata Eng. Co. Ltd.—Niigata (1388) 35,59 7,42 2,255 30,79 7,40 4,50 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	 To
6903876 JJRQ 105069 Df Esd Gc Pfd Rdr RTm/h	**SEIUN MARU** **Government of Japan (Navigation Training Establishment)** Tokyo Japan	**5 061** 1 507 2 794		**1968** Nippon Kokan K.K.—Tsurumi, Yokohama (859) 114,56 16,01 5,817 104,02 15,98 8,01 2 dks	**M Training Ship** 1 Ho 2W Der 1(5)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) Hitachi Zosen Gen 3 × 520kW 450V 60Hz a.c. Fuel 1 307,5t (hvf)-21,5pd	B&W Os 16,5k
7648332 JK3262 105902 Rdr	**SEIUN MARU** **Honjo Senpaku Y.K.** Kurahashi, Japan Hiroshima Pref.	**499** 292 1 300		**1969** M. Kan—Ehime 57,51 4,501 53,01 9,30 4,60 1dks	**M General Cargo** 1 Ha (30,7 × 7,0) ER	Oil 1 119kW (1 500bhp) Nippon Hatsudoki	 10,75k
5318787 Df Esd	**SEIUN MARU** **Francisco Dee** Philippines	**354** 182 —		**1953** Hayashikane Zosen—Smk (828) 45,24 7,35 7,29 P 11,9 F 5,2 RW	**M Fishing** Side-fishing Mchy.aft In.321 1W	Oil 4SA 6Cy. 370 × 520 E made— fitted61 Niigata Eng. Co. Ltd. Fuel 132,0t	 Niigat 10
7018123 JI2526 107522 Rdr RT	**SEIUN MARU No. 2** **Sankyo Kaiun K.K.** Nakajima, Japan Ehime Pref.	**697** 376 677		**1970** Imabari Zosen—Imabari (244) 45,01 12,53 3,836 12,50 4,20 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER	2 Oil 4SA each 6Cy. 275 × 410 geared to sc. shaft 970kW (1 300bhp) Fuji Seisakusho Gen 1 × 40kW 1 × 30kW 220V a.c.	 Tateyam 10
6720470 JL2641 101530 Rdr RT	**SEIUN MARU No. 5** **Tsurumi Kisen K.K.** Hakata, Japan Ehime Pref.	**752** 487 1 377		**1967** Imabari Zosen—Imabari (166) 63,73 9,63 4,395 57,99 9,61 4,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Makita Tekkosho	 Takamat
7629609 JL3265 106878	**SEIUN MARU No. 7** **Tsurumi Kisen K.K.** Hakata, Japan Ehime Pref.	**984** 624 2 218		**1969** Murakami Hide Zosen K.K.—Hakata (61) 70,36 11,43 5,119 65,00 11,41 5,85 1 dk	**M General Cargo** 1 Ho 1 Ha (33,0 × 6,5)	Oil 1 194kW (1 600bhp) Makita Tekkosho Gen 2 × 64kW 225V a.c. Fuel 588,5t	
7626994 JL4372 117522 Rdr RT	**SEIUN MARU No. 8** **Okamoto Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**698** 494 1 852		**1976** Yamanaka Zosen—Namikata (166) ... ... 65,00 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	
7706615 JL4523 118921 Gc Rdr RT	**SEIUN MARU No. 10** **Okamoto Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**698** 492 1 830		**1977** Yamanaka Zosen—Namikata (176) ... ... 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	
7714545 JI2912 119602 Gc Rdr RT	**SEIUN MARU No. 11** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**2 014** 1 046 2 313		**1977** Nakamura Zosen Tekkosho—Yanai (135) 86,52 5,101 79,81 13,01 6,02 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 3 000	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Niigata Eng. Co. Ltd.	 Nii

7022253 JL3510 108459 Rdr	**SEIUN MARU No. 11** ex Chiyoda Maru No. 10 ex Katsu Maru No. 10 **M. Hamano** Goshonoura, Japan Kumamoto Pref.	**199** 120 312		**1969** Sasaki Zosen—Kinoe (138) 38,00 8,03 3,328 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo	Matsue
7206160 JL3528 108483	**SEIUN MARU No. 18** **Okamoto Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**499** 304 1 118		**1969** Nishihara Zosen—Ohmishima (160) 52,51 4,280 49,51 9,01 4,50 1 dk	**M Tanker** 4 Ta ER L.1 257	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 24kW 225V a.c. Fuel 25,5t (d.o.)	10kn
7109568 JL3730 109319 Rdr RT	**SEIUN MARU No. 20** **Okamoto Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**699** 444 2 203		**1970** Kishimoto Zosen—Kinoe (396) 73,18 (BB) 11,54 5,106 68,00 11,51 5,21 1 dk	**M General Cargo** 1 Ho ER 1 Ha (38,4 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Gen 2 × 180kW 225V a.c. Fuel 90,5t	Kob 11kn
7401564 JL4057 117412 Esd Gc Rdr RT	**SEIUN MARU No. 28** **Okamoto Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**497** 328 1 526		**1974** Matsuura Zosen—Kinoe (217) 65,00 11,03 4,293 60,00 11,00 6,61 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 268kW (1 700bhp) Hanshin Nainenki Kogyo	Kob
7310064 JGGS 114040 Df Esd Gc Pfd Rdr RT	**SEIWA MARU** **Showa Kaiun K.K.** Tokyo Japan	**115 206** 90 295 231 436	NK	**1973** Kawasaki Hvy Ind. Ltd.—Sakaide (1183) 319,31(BB) 53,04 19,533 304,81 52,99 25,00 1 dk	**S Tanker** Mchy.aft L.287 911	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Fuel 7 799,0t (o.f.)-176,5pd	Kob 16,5kn
7394723 JL4200 117447 Esd Gc Rdr RT	**SEIWA MARU** **Hamano Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**1 935** 1 279 4 150		**1975** Murakami Hide Zosen K.K.—Hakata (123) 13,52 5,792 90,43 13,49 6,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo	Kob
7338585 JD2069 99750 Rdr	**SEIWA MARU** ex Shinwa Maru **Fujiki Kaiun K.K.** Nagoya, Japan Aichi Pref.	**1 599** 1 111 1 254		**1967** Tokushima Zosen Sangyo —Tokushima 83,37 13,01 3,404 76,03 12,98 4,88 2 dks	**M RoRo Cargo** Vehicles	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 80kW 445V a.c. Fuel 127,0t-2,5pd	13kn
6408345 JIWG 93291 Rdr RT	**SEIWA MARU** ex Taiyo Maru No. 3-75 **Meiwa Sangyo K.K.** Kochi, Japan Kochi Pref.	**1 343** 730 2 500	NK	**1963** Osaka Zosensho—Osaka (215) 75,52 11,28 71,40 11,21 6,00 P 8,9 F 6,8 1 dk RW len 69	**M General Cargo** 2 Ho ER G.2 776 B.2 652 2 Ha (stl) (12,3 23,7 × 5,8) ER	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 37,5kW 445V a.c. Fuel 76,0t-5,5pd	Kob 11kn
7121956 JENC 107174 Df Gc Pfd Rdr	**SEIWA MARU** ex Kotoshiro Maru No. 5 **K.K. Kiyofuji Kaiun** Shimizu, Japan Shizuoka Pref.	**991** 503 —		**1969** Kanasashi Zosensho—Shimizu (915) 70,34 11,23 4,592 63,48 11,21 5,11 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho	Yaizu 12kn
5318830 Rdr RT	**SEIWA MARU** **Frabal Shipping Industries Inc.** Philippines	**646** 343 1 028		**1960** Hashihama Zosen—Imabari (100) 61,09 8,67 3,887 56,01 8,62 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 079 B.1 008 1 Ha (31,0 × 5,6) ER 4W Der 2(5)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 230V d.c. Fuel 36,5t-3,0pd	Kob 11kn
7805849 JL4560 120890 Gc Rdr RT	**SEIWA MARU** **Sanwa Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**499** 314 1 587		**1978** Yamanaka Zosen—Namikata (187) ... ... 64,01 11,51 6,13 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob
7616406 JG3652 119265	**SEIWA MARU** **Chiyoda Kaihatsu K.K.** Tokyo Japan	**494** 264 990		**1976** Mukaishima Zoki K.K.—Mukaishima (155) 4,088 52,02 9,21 4,42	**M Tanker** Chemical	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo	
7648069 JI2338 102130 Gc Rdr	**SEIWA MARU** ex Akebono Maru No. 10 **Tenno Kaiun K.K.** Namikata, Japan Ehime Pref.	**493** 302 1 079		**1968** Awazu Zosen—Naruto 54,21 4,120 49,51 9,50 4,50	**M General Cargo** G.1 147 B.1 072 1 Ha (25,5 × 5,5) ER	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd.	11kn
7108849 JK3390 110761 Rdr RT	**SEIWA MARU** **Nakaya Kisen K.K.** Kurahashi, Japan Hiroshima Pref.	**491** 313 1 300		**1971** Kurinoura Dock—Yawatahama (83) 57,99 10,04 4,103 52,02 10,01 4,35 1 dk RW	**M Tanker** 4 Ta ER L.1 431	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 30kW 220V a.c.	Kob 11kn
7651729 JI2593 109679	**SEIWA MARU** **Seiwa Kisen K.K.** Namikata, Japan Ehime Pref.	**491** 307 1 620		**1970** Uno Zosen—Namikata 62,51 4,450 57,51 10,00 6,61 1 dk	**M General Cargo**	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo	11kn
5318866 JJBX 90556 Rdr RT	**SEIWA MARU** **Hideo Morita** Matsuyama, Japan Ehime Pref.	**368** 196 670		**1962** Kyushu Zosen—Wakamatsu (235) 47,27 7,68 3,506 42,98 7,60 3,81 1 dk	**M General Cargo** 1 Ho ER G.721 B.674 1 Ha (21,7 × 4,5) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Fuel 15,0t-1,5pd	Takamatsu 9,5kn

6911665 JRMC 104957 Df Esd Gc Pfd Rdr RT	**SEIWA MARU** **Aichi Prefecture** Nagoya, Japan Aichi Pref.	**282** 101 —		**1968** Narazaki Zosen—Muroran (663) 41,31 7,73 3,150 36,02 7,70 3,64 1 dk	**M Fishing** Training Ship Mchy.aft	Oil 4SA 6Cy. 280 × 430 522kW (700bhp) Hanshin Nainenki Kogyo
7700996 JJ3055 118801 Rdr RT	**SEIWA MARU** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**199** 104 562		**1977** Jyonan SB. Co. Ltd.—Ube (128) 45,67 7,52 3,452 42,02 7,51 3,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd.
7322380 JI2759 115651 Rdr RT	**SEIWA MARU No. 1** **Seiwa Kaiun Y.K.** Osaka, Japan Osaka Pref.	**976** 579 862	NK	**1973** Higaki Zosen—Imabari (138) 62,41 10,52 4,217 56,09 10,49 4,81 P 13,8 F 8,6 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.1 249	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Fuel 74,0t-9,0pd
6828260 JGIJ 104175 Df Esd Gc Pfd Rdr	**SEIWA MARU No. 8** ex Kyosho Maru No. 8 ex Koho Maru No. 22 **Oda Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**254** 127 —		**1968** Kochiken Zosen—Kochi (352) 7,62 3,023 40,49 7,60 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho
6829381 JFXV 101613 Df Esd Gc Pfd Rdr RT	**SEIWA MARU No. 18** ex Otori Maru No. 8 **G.K. Seiwa Gyogyo** Naha Japan	**254** 134 —		**1968** Kanazashi Zosensho—Shimizu (821) 45,22 7,62 2,998 39,98 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
7003283 JDCF 105009 Df Esd Gc Pfd Rdr RT	**SEIWA MARU No. 28** ex Chokyu Maru No. 15 **G.K. Seiwa Gyogyo** Naha Japan	**374** 200 490		**1969** Kanazashi Zosensho—Shimizu (927) 53,14 8,44 3,398 47,15 8,41 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Akasaka Tekkosho
5318907 DH2297 Df Esd Rdr RT	**SEIWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Gen 2 × 21kW 110V d.c.
7621255 JLSO 118792 Df Esd Gc Pfd Rdr RT	**SEIYEI MARU** **Kyosei Kisen K.K.** Kobe, Japan Hyogo Pref.	**14 348** 9 475 24 350	NK	**1977** Usuki Tekkosho—Saiki (1206) 160,03 9,921 150,02 24,60 13,62 1 dk	**M Bulk Carrier** 4 Ho 28,5 28,5 28,5 28,9 ER G.30 843 B.29 514 4 Ha (18,3 19,2 19,2 19,2 × 12,8) ER Cr 4(20)	Vee Oil 4SA 12Cy. 400 × 460 ge sc. shaft 7 609kW (10 200bhp) Ishikawajima-Harima Hvy Ind.
7355337 JAVP 115374 Df Esd Gc Rdr RT	**SEIYO MARU** **K.K. Mazda Line, Nippon Yusen Kaisha & Shinwa Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**8 153** 3 696 9 128	NK	**1974** Nipponkai Hvy Ind. Co. Ltd.—Toyama (174) 164,19 22,51 8,179 154,62 22,46 10,29 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 18Cy. 400 × 460 8 057kW (10 800bhp) Ishikawajima-Harima Hvy Ind. Fuel 1 519,0t-32,0pd
7112864 JEKT 111644 Df Esd Gc Pfd Rdr RT	**SEIYO MARU** **Sumitomo Shintaku Ginko K.K.** Osaka, Japan Osaka Pref.	**6 979** 4 667 11 603	NK	**1971** Kurushima Dock Co. Ltd.—Imabari 131,81 19,05 8,230 122,03 19,00 10,80 P 23,2 B 6,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.15 699 B.15 159 2 Ha (stl) (42,2 34,4 × 10,6) ER Der 1(80) 4(25)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Gen 2 × 240kW 445V a.c. Fuel 1 147,0t-22,5pd
5195733 8JQY 92053 Rdr RTm/h	**SEIYO MARU** ex Kowa Maru No. 2 **Seiyo Kisen K.K.** Tokyo Japan	**1 982** 745 3 022	(NK)	**1962** Hitachi Zosen—Mukaishima (3965) 82,61 12,40 5,512 76,00 12,39 6,41 P 19,2 F 8,3 1 dk rf 102	**M General Cargo** 3 Ho 8,3 16,7 16,2 ER G.2 169 3 Ha (stl) (each 11,2 × 6,0) ER	Oil 4SA 8Cy. 430 × 620 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 230V d.c. Fuel 99,5t (d.o.)-6,5pd
7126061 JG3013 111157 Gc Rdr RT	**SEIYO MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**1 542** 915 3 235		**1971** Geibi Zosen Kogyo—Kur (232) 82,71 12,43 5,754 76,43 12,40 6,30 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Gen 2 × 80kW 220V a.c.
7124829 JG3000 111112 Rdr RT	**SEIYO MARU** **Nanyo Kaiun K.K.** Tokyo Japan	**1 003** 672 2 500	NK	**1971** Shimoda Dock Yard Co. Ltd. —Shimoda (194) 76,97 (BB) 11,21 5,462 70,52 11,18 5,85 P 17,4 F 14,1 1 dk	**M Tanker** 10 Ta ER L.2 789	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 80kW 445V a.c. Fuel 95,5t-8,0pd
7010640 JG2763 107210 Rdr RT	**SEIYO MARU** ex Eiyu Maru No. 6 **Kinriki Kisen K.K.** Hakata, Japan Ehime Pref.	**999** 580 2 049		**1969** Shin Yamamoto Zosen—Kochi (120) 65,38 10,83 5,106 65,00 10,80 5,59 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
5318933 JASI 69825 Rdr	**SEIYO MARU** ex Shinsei Maru No. 15-57 Launched as Kamo Maru No. 2 **Nippo Kisen K.K.** Nichinan, Japan Miyazaki Pref.	**798** 377 877		**1950** Kawaminami Kogyo—Nag 61,47 9,30 4,192 57,00 9,28 4,63 1 dk RW	**M Cement Carrier** 2 Ho ER B.761 1 Ha (3,0 × 3,0) ER	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) NE 60 Nippon Hatsudoki Gen 2 × 10kW 105V 60Hz a.c. Fuel 40,5t (d.o.)-4,0pd

7335442 JL3203 105318 Rdr	**SEIYO MARU** **Nakatani Kaiun K.K.** Hyuga, Japan Miyazaki Pref.	**650** 346 1 549	**1969** Higaki Zosen—Imabari 64,17 9,81 4,928 59,01 9,78 5,01 2 dks	**M General Cargo** 1 Ho ER G.2 359 B.2 144 1 Ha (30,7 × 7,4) ER Der 2(7) 5(6)	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 6kW 1 × 4kW 105V d.c. Fuel 55,0t-3,5pd 10,5kn
6829446 JKIX 103917 Df Esd Gc Pfd Rdr RT	**SEIYO MARU** **Kenji Kaneko** Hondo, Japan Kumamoto Pref.	**313** 158 342	**1968** Hayashikane Zosen—Yokosuka (673) 49,94 8,11 3,252 43,52 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd. Tok
6612790 JFPR 100022 Df Esd Gc Pfd Rdr RTm/h	**SEIYO MARU** **Government of Japan (Ministry of Education)** Tokyo Japan	**210** 61 —	**1966** Miho Zosensho—Shimizu (570) 33,79 7,01 2,794 29,01 6,99 3,48 RQD 13,8 B 6,4 F 18,0 1 dk	**M Fishing** Training Mchy.aft Der 2(1)	Oil 4SA 12Cy. 175 × 205 455kW (610bhp) Ikegai Tekkosho Tok Controllable pitch propeller Fuel 62,0t (d.o.) 10,75kn
6409935 JJ2001 93740	**SEIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**185** 54 —	**1963** Shin Yamamoto Zosen—Kochi (28) 27,59 7,83 2,591 25,00 7,80 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Fuji Seisakusho Tateyama Gen 1 × 24kW 1 × 12kW 220V a.c. Fuel 40,5t-6,0pd 12kn
6522309 JL2312 97467 Rdr	**SEIYO MARU No. 2** **Seiyo Kisen K.K.** Kikuma, Japan Ehime Pref.	**489** 277 1 120	**1965** Kishimoto Zosen—Kinoe (178) 53,98 9,05 4,115 49,00 9,00 4,50 1 dk	**M General Cargo** 2 Ho ER	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob 12kn
5318971 JDFI 61029	**SEIYO MARU No. 2** **Toku Arayama** Wakkanai, Japan Hokkaido Pref.	**143** 74 —	**1948** Mitsubishi Jukogyo—Hma *31,00* 6,00 ... ... 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 380 Minsei Sangyo Tok
7651377 JL3787 111371 Rdr	**SEIYO MARU No. 3** **Seiyo Kisen K.K.** Kikuma, Japan Ehime Pref.	**497** 310 1 500	**1971** Yamanaka Zosen—Namikata (82) 64,50 4,201 61,02 10,51 6,05 2dks	**M General Cargo** 1 Ha (35,2 × 7,0) ER	Oil 1 343kW (1 800bhp) Daihatsu Diesel Mfg. Co. Ltd. 11kn
5122865 JFVJ 72291	**SEIYO MARU No. 7** ex Daien Maru No. 7-67 ex Fujiura Maru-64 **Toku Arayama** Hakodate, Japan Hokkaido Pref.	**460** 296 —	**1954** Kanazashi Zosensho—Shimizu (192) *46,76* 7,85 45,85 7,80 3,99 P 18,9 F 6,4 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 560kW (750bhp) Akasaka Tekkosho Yaizu 10,5kn
6620515 Df Esd Gc Pfd Rdr RT	**SEIYO MARU No. 15** ex Yuyo Maru	**168** 75 152	**1966** Nagasaki Zosen—Nag (130) 34,80 6,63 2,769 29,09 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
7715070 JRUM 120685 Df Esd Gc Pfd Rdr RT	**SEIYO MARU No. 17** **Seiyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 51 160	**1977** Tokushima Zosen—Fukuoka (1262) 37,22 6,81 2,688 31,20 6,80 3,00 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7715082 JM4246 120686 Esd Gc Rdr RT	**SEIYO MARU No. 18** **Seiyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 51 160	**1977** Tokushima Zosen—Fukuoka (1263) 37,22 6,81 2,688 31,20 6,80 3,00 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7713682 JL4445 122442 Gc Rdr	**SEIYU** **Seiyu Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 318 1 553	**1977** Hakata Zosen—Hakata (180) 4,352 64,01 11,51 6,13 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Takamatsu
6802113 Rdr RT	**SEIYU MARU** **Frabal Shipping Industries Inc.**	**991** 616 2 193	**1967** Imabari Zosen—Imabari (179) 70,77 11,00 4,877 64,98 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (35,8 × 5,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 1 × 48kW Fuel 105,5t-6,0pd 11kn
7821661	**SEIYU MARU** **Chofuku Kisen K.K.** Japan	**699** — 1 400 NK (Class cont.)	**1978** Mategata Zosen K.K.......—Namikata (162)	**M General Cargo**	Oil Makita Diesel Co. Ltd.
7320899 JL3957 113379 Esd Gc Rdr	**SEIYU MARU** **Hamano Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**499** 324 1 015	**1973** Murakami Hide Zosen K.K.—Hakata (103) 10,04 57,99 10,01 4,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob

7648837 JK3440 108039 Gc	**SEIYU MARU** **Yasuharu Kaiun K.K.** Hinase, Japan Okayama Pref.	**499** 312 1 589		**1970** Okayama Zosen K.K.—Hinase (203) 65,74 4,111 59,97 11,00 4,22 2dks	**M General Cargo** 1 Ha (35,2 × 8,0) ER	Oil 1 044kW (1 400bhp) Sumiyoshi Tekkosho
5416254 7JOS 87664 Df Esd Gc Rdr	**SEIYU MARU** ex Seiju Maru No. 8 ex Koryo Maru No. 15-69 Fukuoka, Japan Fukuoka Pref.	**377** 182 —		**1962** Kanazashi Zosensho—Shimizu (468) 48,90 7,83 5,233 7,78 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo Fuel 219,5t
7630775	**SEIYU MARU No. 2** **Coastal Shipping**	**980** 642 2 123		**1967** Watanabe Zosen K.K.—Hakata 71,18 11,00 5,055 65,00 10,98 5,62 1 dk	**M General Cargo** 1 Ho G.2 400 B.2 120 1 Ha (34,9 × 8,6) Der 2(7)	Oil 1 194kW (1 600bhp) Makita Tekkosho
7313975 8JMU 115054 Df Gc Pfd Rdr RT	**SEIYU MARU No. 2** **Kusuji Kato** Nansei, Japan Mie Pref	**432** 186 552		**1973** Mie Zosen—Yokkaichi (85) 59,52 9,86 3,633 50,60 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.
5319078 Df Esd Pfd Rdr	**SEIYU MARU No. 5** **M.T. Oceanic Development Co.** Panama Panama	**288** 153 —		**1961** Miho Zosensho—Shimizu (286) 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 500 Akasaka Tekkosho
7126542 JNGE 106742	**SEIYU MARU No. 17** **Seiyu Gyogyo K.K.** Nansei, Japan Mie Pref	**403** 212 —		**1970** Mie Zosen—Imabari (3) *49,72* 8,70 4,02	**M Fishing**	Oil Fuel (d.o.)
5319080 ZFAA 91/67 Esd RT	**SEIYUN** ex Sidibarrani-55 ex Seasilver-51 ex Empire Seasilver-47 **Savon & Ries (Ethiopian Shipping) Co.** Massawa Ethiopia	**514** 287 413	(BV) *Classed BC until 8/63	**1945**-8 Shipbuilding Corp., Tyne Branch —Walker (17) 45,17 8,26 3,055 42,78 8,23 5,49 Ba 10,1 2 dks	**M General Cargo** CSD Mchy.aft G.855 B.797 2W Der 2(2)	Oil 4SA 6Cy. 254 × 330 246kW (330bhp) Nat. Gas & O. Eng. Co. As Fuel 27,5t (d.o.)
6828375 JFLA 105148 Df Esd Gc Rdr RT	**SEIZAN MARU** **Shinwa Kaiun K.K.** Tokyo Japan	**9 847** 6 446 15 866	 NK	**1968** Namura SB. Co. Ltd.—Osa (375) 147,63 21,72 8,560 138,03 21,70 11,69 P 25,0 F 11,3 1 dk RW	**M Bulk Carrier** 4 Ho ER G.20 605 B.20 258 7 Ha (stl) (12,2 × 9,9) (19,6 19,6 19,6 19,6 19,6 19,6 × 7,4) ER Cr 4(22)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 230kW 450V Fuel 1 237,5t-25,5pd
7047095 JEZY 110721 Df Esd Gc Rdr RT	**SEIZAN MARU** **Yamamaru Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**2 997** 1 984 6 598	 NK	**1971** Kurushima Dock Co. Ltd.—Imabari (653) 101,20 16,46 7,417 94,01 16,41 8,21 P 18,9 F 7,4 2 dks RW	**M General Cargo** 2 Ho ER G.11 648 B.11 231 2 Ha (stl) (25,6 27,2 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 550 × 900 3 133kW (4 200bhp) Ito Tekkosho Gen 2 × 132kW 445V a.c. Fuel 548,5t-13,5pd
7649934 JL3376 105352 Rdr	**SEIZAN MARU** **Daiko Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**474** 300 1 468		**1969** Murakami Hide Zosen K.K.—Hakata (68) 62,01 4,520 56,22 10,00 6,61 2dks	**M General Cargo** G.2 250 1 Ha ER	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd.
7727542 JM4464 120569 Gc Rdr	**SEIZAN MARU** Launched as Nishiyama Maru **Nishiyama Kaiun K.K.** Azuma Kaiun K.K. Ryugatake Japan	**199** 127 450		**1978** Honda Zosen—Saiki (656) 2,952 40,01 8,11 3,18	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 260 597kW (800bhp) Niigata Eng. Co. Ltd.
5123053 Df Esd Rdr	**SEIZAN MARU No. 51** ex Ryoei Maru No. 15 ex Fukucho Maru No. 11-66 South Korea	**222** 138 —		**1950** Miho Zosensho—Shimizu (245) 40,77 7,17 35,97 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho
7653806 JM3568 114687	**SEIZAN MARU No. 58** **Nomura Kosan K.K.** Nagasaki, Japan Nagasaki Pref.	**160** 83 —		**1972** Fujiwara Zosen—Ehime (31) *34,51* 6,80 3,20 1 dk	**M Fishing**	Oil
6705640 JIVT 100233 Df Esd Pfd Rdr RT	**SEIZAN MARU No. 61** **Marusa Nomuramaru K.K.** Narao, Japan Nagasaki Pref.	**239** 118 —		**1966** K.K. Izutsu Zosensho—Nagasaki (469) 42,04 7,22 37,50 7,19 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki K.K.
7653818 JM3572 114692	**SEIZAN MARU No. 68** **Nomura Kosan K.K.** Nagasaki, Japan Nagasaki Pref.	**129** 53 —		**1972** Fujiwara Zosen—Ehime (32) *30,91* 6,80 3,20 1 dk	**M Fishing**	Oil

7331111 JM3651 115012 Rdr RT	**SEIZAN MARU No. 81** **Marusa Nomuramaru K.K.** Narao, Japan Nagasaki Pref.	**447** 226 589		**1973** Maehata Zosen Tekkosho K.K. —Sasebo 55,48 8,44 3,937 48,49 8,41 4,12 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob
7653789 JM3508 111894	**SEIZAN MARU No. 88** **Nomura Kosan K.K.** Nagasaki, Japan Nagasaki Pref.	**296** 149 —		**1971** Fujiwara Zosen—Ehime (27) *43,41* 7,80 3,81 1 dk	**M Fishing**	Oil Japan
5319183 SNSU Df Esd Gc Rdr RT	**SEJNO** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia im. Komuny Paryskiej—Gdy (B20/11) 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.) 12,5kn
6915465 SPYB Df Esd Gc Rdr	**SEJWAL** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 480** 1 043 1 251	PR	**1968** Stocznia im. Komuny Paryskiej—Gdy (B18/09) 87,08 14,18 5,360 80,02 14,10 6,18 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller 13,5kn
7727683 8JNL 121370 Df Esd Gc Pfd Rdr RT	**SEKI CEDAR** **Sekiyo Seibaku K.K.** Sendai Japan	**4 979** 2 581 8 258	NK	**1978** Kegoya Dock K.K.—Kur (786) 121,01 7,551 110,01 20,01 15,42	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Nippon Kokan Tmi
7005437 JM3224 106660	**SEKI MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**152** 51 —		**1969** Towa Zosen—Smk (384) 30,48 7,62 2,515 26,01 7,60 3,56 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 1 × 24kW 225V a.c. 11,75kn
5319262 JCDA 70722 Df Gc Pfd Rdr	**SEKI MARU No. 15** **Taiyo Gyogyo K.K.** Kitakyushu, Japan Fukuoka Pref.	**598** 199 —	(NK)	**1953** Hayashikane Zosen—Smk (812) 58,91 9,25 52,99 9,20 4,88 F 3,4 1 dk RW	**M Whaler** 1 Ho 7,4 ER 1 Ha (1,2 × 1,2) ER 2W	Oil 2SA 10Cy. 480 × 720 2 238kW (3 000bhp) Hayashikane Zosen Smk Gen 2 × 120kW 230V d.c. Fuel 200,0t-5,0pd 16kn
5319286 JBTH 75637 Df Gc Pfd Rdr	**SEKI MARU No. 17** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**641** 207 341	NK	**1956** Hayashikane Zosen—Smk (879) 61,96 9,73 55,00 9,40 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Smk Fuel 230,5t 15kn
5319298 JHXD 79106 Df Esd Pfd Rdr	**SEKI MARU No. 18** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**647** 195 372	NK	**1957** Hayashikane Zosen—Smk (909) 61,96 9,43 4,166 55,00 9,40 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Smk Gen 2 × 120kW 230V d.c. Fuel 257,0t-5,0pd 16kn
7727671 8JMC 121368 Df Esd Gc Pfd Rdr RT	**SEKI PINE** **Sekiyo Seibaku K.K.** Sendai Japan	**4 978** 2 610 8 344	NK	**1978** Kegoya Dock K.K.—Kur (785) 121,01 7,551 110,01 20,01 15,42	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Nippon Kokan Tmi
6920915 JM3002 104337	**SEKIHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 68 —		**1968** Towa Zosen—Smk (364) 29,32 9,02 2,998 28,50 9,00 3,89 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 370 × 550 geared to sc. shaft Fuji Seisakusho Tateyama Gen 1 × 28kW 225V a.c. 12,5kn
6918637 JI2387 104563	**SEKIHO MARU No. 2** Kurahashi, Japan Hiroshima Pref.	**195** 96 380		**1968** Kishimoto Zosen—Kinoe (302) 36,99 7,65 3,048 33,00 7,62 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 4,8) ER	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osa Gen 1 × 5kW 100V a.c. Fuel 14,5t 10kn
6401945 8LUR 93559 Rdr	**SEKIHO MARU No. 11** ex Kinoene Maru No. 11 **Kinoene Kisen K.K.** Matsushima, Japan Kumamoto Pref.	**472** 244 686		**1963** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (282) 49,31 8,23 3,607 44,99 8,21 3,89 1 dk	**M General Cargo** 1 Ho ER G.896 B.851 1 Ha (21,5 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 567kW (760bhp) Nippon Hatsudoki Kob Gen 1 × 6kW 105V a.c. Fuel 22,5t-2,0pd 11,5kn
7210202 JI2681 111770 Gc Rdr	**SEKIJU MARU** **Akatsuki Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**499** 284 700		**1972** Matsuura Zosen—Kinoe 44,71 10,04 3,309 41,00 10,01 5,41 2 dks	**M Sand Carrier** 1 Ho ER 1 Ha (15,3 × 8,0) ER	Oil 4SA 6Cy. 300 × 430 671kW (900bhp) Matsue Nainenki Kogyo Matsue Gen 1 × 20kW 225V a.c. Fuel 12,5t-4,0pd 10kn
7320887 JI2744 115617 Rdr	**SEKIJU MARU No. 2** **Akatsuki Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**452** 225 700		**1973** Matsuura Zosen—Kinoe 50,30 10,04 3,226 46,51 10,01 5,21 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu

7426277 JG3490 117684 Esd Rdr RT	**SEKIRYU MARU** **Mitsui Shintaku Ginko K.K.** Azuma Kaiun K.K. Tokyo Japan	**698** 398 1 240		**1975** Honda Zosen—Saiki (628) 63,30 10,52 4,153 57,99 10,49 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 1 007kW (1 350bhp) Niigata Eng. Co. Ltd.	Tok
6700339 8KZF 97753 Df Esd Gc Rdr RT	**SEKISHU MARU** **Nichiro Gyogyo K.K.** Tokyo Japan	**996** 508 973	NK	**1966** Kanazashi Zosensho—Shimizu (730) 68,48 11,23 4,700 62,01 11,21 5,01 P 34,5 F 25,6 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Fuel 403,5t	Yaizu 12,5kn
5374092 Rdr RT	**SEKISHU MARU** ex Urara Maru-71 **Trans-Asia Shipping Lines Inc.** Philippines	**467** 219 135		**1961** Sanoyasu Dkyd Co. Ltd.—Osa (197) 47,02 8,44 2,515 42,98 8,39 3,48 1 dk	**M General Cargo** 1 Ho ER G.170 B.153 1 Ha (4,4 × 3,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 50kW 225V a.c. Fuel 24,5t-3,0pd	Niigata 13kn
7810600 JL4585 122948 Gc Rdr RT	**SEKIZEN** **Sekizen Municipal Office** Sekizen, Japan Ehime Pref.	**196** 91 20		**1978** Nishi Zosen K.K.—Imabari (202) 33,00 9,35 2,301 29,49 8,01 3,10 2 dks RW	**M Ferry**	Oil 4SA 6Cy. 200 × 240 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasak
5424328 TUN2198 Df Esd Pfd Rdr	**SEKOU BARADJI** ex Jean Charles-77 **Ivoirgel** Abidjan Ivory Coast	**176** 60 111	BV	**1963** Haarlemsche Schps. Maats.—Haarlem (578) 30,51 6,79 25,25 6,71 3,61 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,3) 1W Der 1(2)	Oil 4SA 6Cy. 260 × 280 354kW (475bhp) Etab Crepelle Fuel 31,0t (d.o.)	Li
7005566 UEUM M-22373 Df Esd Gc Rdr RT	**SEKUSHCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. eac 760kW d.c. connected to 1 elec. motor & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.	Kharko 17,25k
6614372 TFBG Df Esd Rdr RT	**SELA** ex Grecian-74 ex Andromeda-69 **Hafskip H/f** Akureyri Iceland	T.Mk **530** 318 1 338 **1 450** 983 —	BV	**1966** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (141) 80,29 11,82 3,518/4,496 68,99 11,71 6,61 2 dks	**M General Cargo** 1 Ho ER G.3 584 B.3 171 2 Ha (17,6 17,0 × 7,0) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Fuel 145,5t (d.o.)	K 13
5319339 HOVJ 797-P	**SELADANG** ex Chant 65-48 **Tiong Lam Hang Shipping Co. S.A.** Panama Panama	*405* *164* 447	*Classed BC until 11/61	**1944**-5 Furness S.B. Co. Ltd.—Haverton Hill (377) 45,17 8,26 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.495	Oil 2SA 6Cy. 180 × 300 British Auxiliaries Ltd. Fuel 27,5t-1,5pd	7,5
5319341	**SELADANG** **Government of Sarawak** *Kuching* Malaysia	**230** 112 254		**1957** Cheoy Lee Shipyard—H.Kg (690) 35,03 6,96 2,744 32,97 6,71 3,20 B 9,8 1 dk RW	**M General Cargo** 1 Ho 17,3 ER G.258 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 R. A. Lister & Co. Ltd Fuel 14,0t	Dur
7364431 TCHI 4220 RT	**SELAHATTIN TURKMEN** **Selamattin Turkmen ve Ogullari Kollektif Sirketi** Istanbul Turkey	**380** 270 691	AB	**1974** Gunsin Yard—Balat (11) ... ... 47,02 8,21 3,51 1 dk rf 152	**M General Cargo** 1 Ho 32,4 ER G.750 B.736 2 Ha (stl) (each 11,4 × 5,0) ER	Oil 4SA 6Cy. 275 × 360 410kW (550bhp) Skoda	Pr
5319365 299-P Rdr RTh	**SELAMAT** ex Soon Huat-61 ex La Paloma-58 ex Paloma-58 ex Muliama-57 **Cia. de Navegacion Marco Polo S.A.** Panama Panama	*689* *384* 703	✠Classed LR until 13/11/70	**1937**-8 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (770) 52,79 9,48 4,090 50,30 9,45 4,12 P & B 33,3 F 9,5 1 dk R	**M General Cargo** 2 Ho 16,4 13,1 G.974 B.913 4W Der 2(3) 2(2)	Oil 2SA 7Cy. 280 × 500 634kW (850bhp) Harland & Wolff Ltd. Gen 3 × 40kW 230V a.c. Fuel 56,0t	Govan, Glas
5058129 9V2225 171398 Df RTm	**SELAMAT DATANG** ex Calm-71 **Hai Lee Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**787** 392 1 006	**✠100A1** SS 3/77 **✠LMC** EL k	**1950**-9 Scott & Sons—Bowling (390) 62,03 9,63 3,982 57,92 9,61 4,04 Ba 15,6 RQD 38,8 F 8,3 1 dk R 3BH WB280t	**M General Cargo** 1 Ho 34,2 ER G.1 444 B.1 359 2 Ha (10,0 12,2 × 5,1) ER Der 2(10) 4(5) 6(3)	Oil 2SA 5Cy. 340 × 570 634kW (850bhp) British Polar Engines Ltd. Gen 2 × 55kW 220V d.c. Fuel 51,0t (d.o.)	
5319377 316084	**SELAMAT MAJU** **Tan C. Hoe** Singapore Singapore	**327** 170 —		.... *40,51* 7,85 ... ... 1 dk	**Composite M General Cargo**	Oil 2SA 8Cy. 267 × 343 E made— Crossley Bros. Ltd.	
5252529 9V2374 367685 Esd RTv	**SELAMAT SINGGAH** ex Simanggang-73 ex Nilpena-71 **Seaward Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 413** 737 1 689	**✠100A1** SS 8/77 **✠LMC** EL o	**1954**-12 James Lamont & Co. Ltd.—Port Glasgow (381) 74,17 11,31 4,592 70,11 11,28 4,81 P 22,6 RQD 44,9 F 9,8 1 dk RW rf 102 4BH WB404t incl. DTm99t	**M General Cargo** 2 Ho 23,7 21,9 ER G.2 675 B.2 553 2 Ha (stl) (14,0 15,8 × 6,1) ER 8W Der 8(5)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gen 3 × 60kW 220V d.c. Fuel 132,0t (d.o.)	

7227205 OYAT Df Esd Gc Pfd Rdr RT	**SELANDIA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**49 890** 26 340 35 287	✠**100A1** CS 9/77 ✠**LMC** **UMS** EL Qt 3$\frac{1}{16}$"U3	**1972**-9 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (845) 274,33(BB) 32,31 11,589 257,61 32,25 23,91 1 dk rf nil NS 10BH WB16841t incl. STs in holds 10687t	**TrM Container Ship** Fixed-guides Ref pt higher tensile steel 8 Ho 21,0 27,9 27,9 27,9 27,9 14,9 22,7 14,6 TEU 2272 C.Ho 950/20' 356/40' C.Dk 610/20' 39 Ha ER	3 Oil 58 636kW (78 600bhp) (centre) 2SA 12Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn (wing)2 Oil 2SA each 9Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 1,08N/mm² (11kgf/cm²) AuxB (ex.g) & rcv 1,18N/mm² (12kgf/cm²) Controllable pitch propeller on centre shaft only Thw. thrust Contr. pitch propeller fwd Fuel 9 511,0t (hvf)-305,0pd 26kn
6415327 SWWY 6007 Df Esd Gc Rdr RTm/h/v	**SELAS** ex Jag Asha-76 ex Dageid-67 **Duchess Cia. Naviera S.A.** Piraeus Greece	**8 268** 4 467 14 021 **10 947** 6 726 17 374	NV	**1963** Nederl. Dok. & Schps.—Ams (511) 154,13 20,63 8,592/9,913 141,74 20,58 12,73 F 17,4 1 dk & S dk, 3rd dk in Nos. 3 & 4 holds RW	**M General Cargo** OSD/CSD 6 Ho 17,0 17,1 17,4 17,4 17,4 16,6 ER G.23 776 B.22 388 6 Ha (11,4 × 9,1) (11,8 11,8 11,8 11,8 11,8 × 9,1) ER 20W Der 1(30) 2(10) 18(5) 2(3)	Oil 2SA 6Cy. 760 × 1500 5 744kW (7 700bhp) Gotaverken Nederl. Dok & Schps. Ams Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 661,0t (d.o.) 15kn
5319418 PKUM Esd RT	**SELAT BALI** **P.T. Perusahaan Pelayaran Nusantara Irian Bhakti** Jakarta Indonesia	**539** 178 591	BKI	**1961** Usuki Tekkosho—Saeki (533) 57,94 9,83 2,998 53,50 9,80 3,05 P 16,8 B 12,2 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER Der 4(3)	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 1 × 10kW 225V Fuel 61,0t (d.o.) 10kn
7517789 Esd RT	**SELAT BALI** **Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**212** 144 169	AB	**1977** Equitable Eqpt. Co.—N.Os (1683) 29,11 8,84 3,353 26,52 8,63 4,02 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 158 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c. 11kn
5319432 PKUL Esd RT	**SELAT BANGKA** **P.T. Pelayaran Jaya Wijaya Shipping Lines** Jakarta Indonesia	**546** 192 589	BKI	**1961** Usuki Tekkosho—Saeki (532) 57,94 9,83 2,998 53,50 9,80 3,05 P 16,8 B 12,2 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER Der 4(3)	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel 61,0t (d.o.) 11,5kn
7517791 Esd RT	**SELAT BANGKA** **Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**212** 144 169	AB	**1977** Equitable Eqpt. Co.—N.Os (1684) 29,11 8,84 3,353 26,52 8,63 4,02 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 158 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria Gen 2 × 85kW a.c. 11kn
5319444 PKQK Df Esd Gc Rdr RT	**SELAT BERHALA** ex Noord Holland-62 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**548** 11 557	BKI Classed LR until 7/63	**1945** Gulfport Blr & Wldg Wks—Pt. Arthur 43,77 10,09 3,734 41,94 10,01 5,19 F 13,5 1 dk, 2nd dk clear of mchy. space	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 driving 2 gen. each 605kW 120V d.c. connected to 2 elec. motors & sc. shaft General Motors Corp. Clv Gen 2 × 60kW 220V 13,5kn
7617060 YCGT Esd Rdr RT	**SELAT BUNGALAUT** **Republik Indonesia -Department of Transport** Tanjung Priok Indonesia	**158** 1 —	BKI NV	**1977** Kleivset Batbyggeri—Bardset, Nordmore (84) 26,32 3,001 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz
7727176 Esd Gc Rdr RT	**SELAT DURIAN** **Republik Indonesia -Department of Transport** Tanjung Priok Indonesia	**120** — —		**1978** Promet (Pte.) Ltd.—Sng (P142) 28,71 3,150 26,07 7,61 3,87 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Aug 10kn
5319468	**SELAT DURIAN** ex Penolong-61 ex Rose **P.N. Tundabara** Jakarta Indonesia	**102** — —	✠	**1929**-1 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong 28,96 6,61 2,915 28,66 6,48 2,93 1 dk RW rebuilt 61	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 450 E made38 fitted61 Klockner-Humboldt-Deutz Kln
7702619 YCGP Df Rdr RT	**SELAT GELASA** **Republik Indonesia -Department of Transport** Palembang Indonesia	**158** 1 —	BKI NV	**1977** Sterkoder M/V A/S—Kristiansund (76) 26,04 3,001 24,01 8,01 3,08 1 dk	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz
5319482 PKUS 2057/L Df Esd Rdr RT	**SELAT KARIMATA** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**1 098** 465 1 463	BKI	**1961** Shikoku Dock Co.—Takamatsu (566) 64,98 12,02 4,001 60,00 11,99 4,70 2 dks	**M General Cargo** G.2 573 B.2 480 3 Ha (5,7 7,7 7,1 × 5,0) ER 5W Der 2(10) 6(3)	Oil 4SA 7Cy. 400 × 500 1 119kW (1 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 1 × 50kW 225V Fuel 101,5t (d.o.) 12,75kn
7617046 YCGO Esd Rdr RT	**SELAT KARIMATA** **Republik Indonesia -Department of Transport** Tanjung Priok Indonesia	**158** 1 75	BKI NV	**1977** Hjorungavaag Verksted A/S —Hjorungavaag (29) 26,32 3,001 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz 11kn

7517765 Esd RT	**SELAT LAUT** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**212** 144 169	 AB	**1977** Equitable Eqpt. Co.—N.Os (1681) 29,11 8,84 3,353 26,52 8,63 4,02 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria 14kn
7617058 YCGN Esd Rdr RT	**SELAT LEMBEH** **Republik Indonesia -Department of Transport** Bitung Indonesia	**158** 1 75	 BKI NV	**1977** Kleivset Batbyggeri—Bardset, Nordmore (83) 26,29 3,001 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz
5319511 PKUO Esd RT	**SELAT MADURA** **P.T. Perusahaan Pelayaran Nusantara Irian Bhakti** Jakarta Indonesia	**543** 180 589	 BKI	**1961** Taiyo Zosen—Nag (237) 57,94 9,83 2,998 53,50 9,80 3,05 P 16,8 B 12,2 F 9,8 - 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER 6W Der 1(10)	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) MAN Mitsubishi Nippon Hvy Ind. Yk Gen 1 × 115kW 220V Fuel 61,0t (d.o.) 10,25kn
5319535 PKUT 2056/L Df Esd Gc Rdr RT	**SELAT MAKASSAR** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**1 093** 464 1 466	 BKI	**1962** Shikoku Dock Co.—Takamatsu (567) 64,98 12,02 4,001 60,00 12,01 4,70 2 dks	**M General Cargo** G.2 573 B.2 480 3 Ha (5,7 7,7 7,1 × 5,0) ER 6W Der 6(3)	Oil 4SA 7Cy. 400 × 500 1 119kW (1 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yk Gen 1 × 150kW 225V Fuel 101,5t (d.o.) 12k
7517777 Esd RT	**SELAT MAKASSAR** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**212** 144 169	 AB	**1977** Equitable Eqpt. Co.—N.Os (1682) 29,11 8,84 3,353 26,52 8,63 4,02 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peor 14k
6707234 Esd RTv	**SELAT MAKASSAR** **Government of Indonesia** Indonesia	**124** — —		**1966** Ch. Nav. Franco-Belges—Villeneuwe-la-Garenne (563) 25,10 7,50 3,664 4,25 1 dk	**M Tug**	Oil 4SA 16Cy. 175 × 180/192 Soc. Alsacienne de Cons. Mec. Mulhou Gen 2 × 30kW 220V d.c. Fuel 40,5t (d.o.) 10
5319559	**SELAT PANDJANG** ex Flip-61 **P.N. Tundabara** Jakarta Indonesia	**175** 9 —		**1928** Nederlandsche Dok Mij. N.V.—Amsterdam *28,75* 6,89 ... ... 1 dk R	**S Tug**	T 3Cy. 340 572 & 899 × 549 Nederl. Dok Maats. Ar Fuel (o.f.)
7617034 YCGM Esd Rdr RT	**SELAT RIAU** **Republik Indonesia -Department of Transport** Dumai Indonesia	**158** 1 75	 BKI NV	**1977** Hjorungavaag Verksted A/S—Hjorungavaag (28) 26,32 3,001 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz Controllable pitch propeller 11
7616975 YCGS Gc Rdr RT	**SELAT SANDING** **Republik Indonesia -Department of Transport** Tanjung Priok Indonesia	**158** 1 75	 BKI NV	**1977** L. H. Salthammer Batbyggeri—Vestnes ((253)) 26,32 3,301 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz 11
7517753 Esd RT	**SELAT SIBERUT** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**212** 144 170	 AB	**1976** Equitable Eqpt. Co.—N.Os (1680) 29,11 8,84 3,353 26,52 8,60 4,02 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 75kW a.c. 14
7616963 YCGR Esd Rdr RT	**SELAT SIPURA** **P.T. Pengembangan Armada Niaga Nasional** Tanjung Priok Indonesia	**158** 1 —	 BKI NV	**1977** L. H. Salthammer Batbyggeri—Vestnes ((249)) 26,01 3,301 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz 1
7641322	**SELAT SUNDA** **Government of Indonesia** Port Administration Tanjung Perak Jakarta Indonesia	**188** 25 —	 BKI	**1975** Promet (Pte.) Ltd.—Sng 7,62 28,71 7,60 3,84 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz
5319602 PKMI	**SELAT SUNDA** ex Ciska-61 **P.N. Tundabara** Jakarta Indonesia	**133** 4 —		**1930** Jonker & Stans Schps.—Hendrik-I-Ambacht 28,40 6,56 3,252 6,51 1 dk R	**S Tug**	T 3Cy. 311 500 & 840 × 500 N.V. Mach. "Bolnes" Krim Fuel 97,5t (c)
5319614 PKQJ Esd Rdr RT	**SELAT SURABAYA** ex Surabaja-62 ex Griper-62 **P.T. Pelayaran Bahtera Adhiguna** Surabaya Indonesia	*597* *21* —	BKI ✠Classed LR until 18/10/68	**1942**-10 Cochrane & Sons Ltd.—Selby (1248) 47,86 10,11 4,509 43,44 10,06 4,88 B 3,7 F 25,0 1 dk BK 178	**S Tug**	T 3Cy. 432 711 & 1219 × 838 C. D. Holmes & Co. Ltd. Gen 1 × 22,5kW 110V Fuel 254,0t (o.f.) 12

7702607 YCGO Esd Rdr RT	**SELAT TANAKEKE** **Republik Indonesia -Department of Transport** Ujung Pandang Indonesia	**158** 1 —	BKI NV	**1977** Sterkoder M/V A/S—Kristiansund (75) 26,04 3,001 24,01 8,01 3,08 1 dk	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz
5417686 Gc RT	**SELAT TRIKORA** ex Inglis-63 **P.N. Tundabara** Jakarta Indonesia	**405** 177 —		**1944** Tampa Marine Corp.—Tampa 37,50 9,15 4,877 9,10 5,49 1 dk	**M Tug**	Oil 2SA 5Cy. 406 × 508 Fairbanks, Morse & Co. Beloit Fuel (d.o.)
5007027 9V2371 Df Esd RT	**SELATAN JAYA** ex Capitaine Wallis-74 ex Akela-70 **Southwind Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 458** 905 1 560	BV	**1954** T. van Duijvendijk's Sch.—Lekkerkerk 78,67 11,13 4,674 71,71 11,10 6,51 P 26,0 RQD 26,0 B 9,5 F 11,0 2 dks RW	**M General Cargo** 3 Ho ER G.2 832 B.2 515 3 Ha (10,2 10,2 10,5 × 5,4) ER 6W Der 6(5)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Fuel 178,0t (d.o.) 12kn
5413484 9VIA 367840 Df Esd Gc Pfd Rdr RTm/v	**SELATAN MAJU** ex Woodchuck-74 ex Bat Golan-74 ex Sheldrake-68 ex Manchester Vanguard-63 **Southwind Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 587** 725 2 713	✠**100A1** SS 11/77 ✠**LMC** EL r 1½"SQ	**1956**-4 A.G. "Weser" Werk Seebeck—Bhn (808) 78,64 13,06 5,620 75,60 12,96 8,13 RFD 6,8 1 dk & S dk RW rf 152 Coll & mchy. space BH to S dk 4 to 2nd dk WB526t incl. DTf157t	**M General Cargo** OSD 3 Ho 11,5 18,9 13,4 ER G.4 670 B.4 351 3 Ha (9,8 12,1 8,1 × 6,7) ER 8W Der 1(20) 8(3-5)	2 Oil 4SA each 8Cy. 320 × 450 with hydraulic coupling & sr gearing to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 80kW 1 × 25kW 220V d.c. Fuel 189,0t (d.o.) 12,5kn
6510306 PKYI 2005/L	**SELAYAR** **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 248** 551 1 321		**1965** Angyalfold Shipyard—Bdp (2037) 74,48 11,33 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Gen 1 × 183kW 220V d.c. 10kn
6406658 YTSE	**SELCE** ex Madonna Del Rosario **'Vrana' Poljoprivredno Prehrambeni Kombinat OOUR Pakostane** Zadar Yugoslavia	**151** 102 200		**1921** Brodogradiliste "Losinj"—Mali Losinj 31,48 7,60 3,801 7,55 1 dk	**Wood Aux M General Cargo** 1 Ho G.218 1 Ha (4,5 × 3,0) 1W Der 1(1)	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) Ansaldo Stab. Mecc. Gen 8kn
5319640 6	**SELCUK** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Izmir Turkey	**519** 322 —	(GL)	**1951** Atlas Werke A.G.—Bremen (383) *44,35* 8,08 1,893 8,03 3,15 F 4,9 2 dks	**TM Ferry** —P	2 Oil 2SA each 4Cy. 290 × 500 567kW (760bhp) Sulzer Masch. & Giesserei Ludwigshafen 12kn
7308712 WB2853 250279	**SELDOVIA** ex BSP 3136 **Peter D. Strong** Juneau, Ak United States of America	**148** 118 —		**1945** ....Tacoma, Wa *25,15* 7,95 2,42	**Wood TM Fishing**	2 Oil each 164kW (220bhp) Buda Co. Fuel (d.o.)
5270959 IRUL 1121 Df Esd Gc Rdr RT	**SELE** ex Parsifal-71 ex Helmut Parchmann-62 **Antonio Pugliese** Napoli Italy	**1 000** 512 1 765	RI (GL)	**1959** Rolandwerft G.m.b.H.—Bmn (879) 70,92 10,04 5,074 67,42 10,01 5,95 F 8,9 2 dks RW len 65	**M General Cargo** CSD 1 Ho ER G.1 942 B.1 721 2 Ha ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 12kn
6924325 5LPP 5616 Df Esd Gc Pfd Rdr RT	**SELEFKIA** ex World Recovery-76 ex Melo-76 **Transatlantic Investment Corp.** Monrovia Liberia	**92 382** 74 499 209 805	✠**100A1** SS 9/78 oil tanker ((cc)) crude oil—defined ballasting ✠**LMC** **IGS** EL (B*) $4\frac{13}{16}$"SQ	**1969**-10 Kawasaki Hvy Ind. Ltd.—Sakaide (1005) 325,31(BB) 47,22 18,955 310,02 47,16 24,52 1 dk rf 102 9BH WB40413t incl. 24664t in clean ballast tanks DTf8170t	**S Tanker** pt higher tensile steel 13 Ta ER L.246 979	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Hvy Ind. Ltd. Kob WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs2964,4 WTAuxB 6,57N/mm^2 (67kgf/cm^2) Spt 320°C 6,38N/mm^2 (65kgf/cm^2) hs593,8 Gen 2 × 750kW 440V 60Hz a.c. Fuel 6 096,5t (o.f.)-142,0pd 16kn
6701096 UVPE M-27692 Df Esd Gc Rdr RT	**SELEMDZHA** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **2 280** 722 — **3 234** 1 501 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 5,452/6,554 95,71 14,53 8,06 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (10,2 × 6,8) (10,2 10,2 × 8,9) ER (9,7 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 13,5kn
7803891 UKVK Df Esd Gc Pfd Rdr RT	**SELENA** **U.S.S.R.** Nakhodka U.S.S.R.	**3 931** 1 810 2 118	RS (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (483) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
6827486 5MXN 5758 Df Esd Gc Rdr RT	**SELENA** ex Reeferjo-78 ex Barrad Foam-75 **Bluebird Shipping S.A.** Acomarit Services Maritime S.A. Monrovia Liberia	T.Mk **1 804** 919 3 439	✠**100A1** SS 2/74 ✠**LMC** ✠**Lloyd's RMC** EL Q 1¾"U2	**1968**-12 At. & Ch. de La Rochelle-Pallice —La Rochelle-Pallice (5160) 97,01 14,53 6,224 86,01 14,41 8,92 F 11,6 2 dks, 3rd dk fwd of mchy. space sparred rf 102 5BH to U dk 1 to 2nd dk WB105t incl. DTf45t	**M General Cargo** Ref. Mchy.aft In.4 191	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 480kW 1 × 300kW 400V 50Hz a.c.

7351551 IPSA 113 Df Esd Gc Rdr RT	**SELENE ARA** **Anonima Ravennate Armamento** **(A.R.A.)** Ravenna Italy	**1 600** 890 2 845	RI	**1975** Cant. Nav. di Pesaro—Pesaro (30) 4,725 78,52 13,42 5,26 P 21,1 F 25,0 1 dk	**M Tanker** 8 Ta ER L.3 950 HeCls. B Der 1(1,5)	Oil 4SA 8Cy. 360 × 450 1 343kW (1 800bhp) Motorenw. Mannheim Mhm Gen 2 × 120kW 2 × 80kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.)-8,0pd 12,5kn
5329853 ZCNI 373170 Df Esd Gc Rdr RT	**SELENE G** ex Sira-75 **Gulf Pacific Navigation Co. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**10 442** 6 008 15 747	**✠100A1** SS 8/76 Str. nav. ice at draught not exceeding 8.884m **✠LMC** EL g† $2\frac{5}{16}$"SQ	**1959**-7 Deutsche Werft A.G.—Ham (744) 156,98 20,30 9,246 145,45 20,21 11,97 B 20,8 F 12,8 2 dks rf 76 8BH WB2549t incl. Tunnel tanks 462t	**M General Cargo** 6 Ho G.22 354 B.20 179 6 Ha (10,5 10,5 10,5 10,5 10,5 12,2 × 8,3) 12W Der 1(20) 12(5)	2 Oil 2SA each 6Cy. 570 × 800 with sr gearing & magnetic coupling to sc. shaft 4 745kW (6 360bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 3 127,5t (hvf)-21,5pd 14,5kn
6702947 UVDL M-28088 Df Esd Gc Rdr RT	**SELENGA** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 431 3 770	RS	**1966** .............U.S.S.R. 104,40 14,20 6,370 94,52 14,13 7,19 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
6417334 USGB M-26555 Df Esd Gc Rdr RT	**SELENGALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 673** 2 369 6 336	RS	**1963** Stocznia Gdanska—Gdk (B45/14) 123,88 16,74 7,200 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7730135 Df Esd Gc Rdr RT	**SELENIT** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** .............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7630440 UIKM M-33768 Df Esd Gc Rdr RT	**SELETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1976** .............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6905537 TFTZ 1361 Df Esd Rdr RT	**SELEY** ex Petur Johannsson-77 ex Stjernoysund-74 **Borgarholl S/f** Eskifjordur Iceland	**236** 102 —		**1969** Eidsvik Skipsbyggeri—Uskedal (24) 36,58 7,50 32,24 7,47 3,81 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Mtrf. Ru Fuel (d.o.)
5319705 TFEB Df Esd Gc Pfd Rdr RT	**SELFOSS** **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **2 303** 1 098 3 516 **3 134** 1 813 4 130	**✠100A1** SS 8/76 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL v $1\frac{13}{16}$"SQ	**1958**-11 Aalborg Vaerft A/S—Aalborg (125) 102,29 15,83 6,249/6,801 92,00 15,36 9,00 P & B 34,2 F 10,4 2 dks, Sparred dk in Nos. 2 & 3 holds rf 76 Coll BH to U dk 5 to 2nd dk WB763t	**M General Cargo** Ref 4 Ho G.5 805 B.5 550 In.2 832 4 Ha 8W Cr 2(2) Der 1(30) 8(5)	Oil 2SA 7Cy. 500 × 1100 2 611kW (3 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel 355,5t (d.o.) 15k
7740647 Df Esd Gc Rdr RT	**SELIDOVO** **U.S.S.R.** U.S.S.R.	**744** 213 322	RS	**1978** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5
7308724 WA2206 251230	**SELIEF** ex Alex B ex BSP 3342 **Glen Evans** Juneau, Ak United States of America	**163** 131 —		**1942** ....Seattle, Wa *25,06* 8,11 2,65	**Wood M Fishing**	Oil 86kW (115bhp) Caterpillar Tractor Co. Fuel (d.o.)
6913065 ESHG M-29125 Df Esd Gc Rdr RT	**SELIGER** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 944** 1 299 1 338	RS	**1968** Stocznia Gdanska—Gdk (B26/25) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Controllable pitch propeller 12,75
7358664 TCNQ Df Esd Gc Pfd Rdr RTh	**SELIN** ex Shipmair VII-77 ex Mercandian Supplier-74 **Barbados Denizcilik Isletmesi** **Anonim Sirketi** Istanbul Turkey	T.Mk **699** 426 1 626 **1 600** 998 2 999	**100A1** **LMC** EL P $1\frac{7}{16}$"U2 (NV)	**1974** Frederikshavn Vaerft A/S —Frederikshavn (350) 78,52 (BB) 13,09 4,001/5,735 71,53 13,01 7,01 RAD 12,8 F 6,4 2 dks rf 203 SF 4BH WB656T	**M General Cargo** 2 Ho ER G.3 681 B.3 313 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 reverse reduction geared 1 611kW (2 160bhp) B Alpha-Diesel A/S Frederiksh Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 1

7372153 3FBZ 7443-HA Df Esd Gc Rdr RTv	**SELINDA** ex Senegal-76 ex Woermann Senegal-76 **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Transocean Liners (Pty.) Ltd. Panama Panama	**12 123** 6 872 19 469	AB	**1974** Hitachi Zosen—Mukaishima (4442) 156,22 22,66 9,218 146,01 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,5) ER Der 4(22)		Oil 2SA 7Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf) 15kn
5155135 ICAS 432 Df Esd Gc Rdr RTm/h/v	**SELINTI** ex Hornfighter-68 **Sarda Petrolifera Navigazione S.p.A. (SA.PE.NA.)** Cagliari Italy	**8 713** 4 659 14 059	RI (NV)	**1954** A/S Fredriksstad M/V—Fks (347) 156,62 19,11 8,738 144,81 19,05 10,88 P 33,3 B 8,9 F 18,0 1 dk RW rf 102	**M Tanker** 19 Ta ER L.17 556	2P	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 2 × 140kW Fuel 1 083,0t (hvf) 13kn
5417698 LJYJ C12664 Df Esd RT	**SELIS** ex Jan Magnus-63 **Olav Hakstad** Tromso Norway	**133** 44 —	NV	**1950** Sauviks Batbyggeri—Risor (155) 30,43 7,01 27,61 6,96 3,31 1 dk	**Wood M General Cargo/Sealer** 1 Ho ER 1 Ha (3,9 × 2,5) ER		Oil 2SA 4Cy. 280 × 420 298kW (400bhp) E made62 fitted71 Wichmann Mtrf. Rub Gen 1 × 24kW 1 × 7kW 1 × 5kW 110V d.c. Fuel (d.o.)
7502538 WYH7 215 580375 Esd Rdr RT	**SELLERS TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1 000	AB	**1977** Halter Marine Services, Inc. —Lockport, La (534) 59,16 4,452 53,40 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 604,5t (d.o.) 14kn
6517017 DDWC Df Esd Gc Pfd Rdr RTv	**SELLIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**298** 171 614	DSRK ✠Classed LR until 10/67	**1965**-11 Scheeps. "Voorwaarts" —Martenshoek (193) 48,09 9,20 3,379 43,03 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Der 2(3)		Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
7235018 CNCB 6.605 Df Esd Gc Rdr RT	**SELMA** ex Pointe de Lervily-74 ex Bras-74 **Societe de Navigation Maghrebine (SONAMA)** Casablanca Morocco	**1 596** 1 204 3 460	BV (NV)	**1972** Vaagen Verft—Kyrksaeterora (37) 82,71 13,03 6,370 75,70 13,00 6,91 1 dk	**M Tanker** Chemical 10 Ta ER L.3 850	HeCls. C	Oil 4SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-Mak Masch. Kiel Gen 3 × 166kW 220V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-9,5pd 12,5kn
5319731 Df	**SELMA** ex Camma **R. A. Chettle** Bermuda (British)	**251** 159 381	(BV)	**1922** Saxkobing Skibs.—Saxkobing 36,61 8,13 4,141 8,08 1 dk	**Wood M General Cargo** Ice strengthened 1 Ho 24,3 2 Ha (7,0 6,0 × 5,0) 2W Der 2(1,5)	1P	Oil 2SA 2Cy. 380 × 400 157kW (210bhp) NE 52 Skandiaverken A/B Lysekil Fuel 10,0t (d.o.) 8kn
5319767 WRRP 246142 Df Esd Gc	**SELMA VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 628** 4 595 10 884	AB	**1944** California S.B. Corp.—Los Angeles (V23) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)		2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
5172054 LKZP C11506 Df Esd Rdr RT	**SELSTEIN** ex Westeraas-77 ex Mokstein-73 ex Nordborg-68 ex Jimmy-65 **Hans Norland** Stavanger Norway	**299** 187 559	NV	**1961** Gravdal Skips.—Sunde (353) 47,71 8,34 3,226 43,29 8,30 3,41 1 dk rf 246	**M General Cargo** 1 Ho ER G.961 B.886 2 Ha (stl) (10,5 10,6 × 5,2) ER 2W Der 1(5) 1(3)		Oil 4SA 8Cy. 146 × 203 380kW (510bhp) NE 64 Caterpillar Tractor Co. Peoria Gen 1 × 23kW 1 × 10kW 110V d.c. Fuel 58,0t (d.o.)-2,5pd 10,5kn
5319781 LNAI	**SELUNGEN** **Bjornulf Mikalsen** Vardo Norway	**150** 73 —		**1948** Grotvaagen Verft—Kyrksaeterora *27,10* 6,76	**Wood M General Cargo/Sealer** 1 Ho ER 1 Ha (2,9 × 1,9) ER		Oil 2SA 4Cy. 280 × 315 194kW (260bhp) Haldorsen & Sonner Rub Fuel (d.o.) 8kn
6806705 LNZA C17118 Df Esd Rdr RT	**SELVAG SENIOR** **Alfred Sorheim P/R** Bodo Norway	**706** 327 —	NV	**1967** Bolsones Verft—Molde (217) 51,39 10,09 45,98 10,06 5,19 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 9 Ta ER 3 Ha (each 2,1 × 1,9) 6 Ha (each 2,2 × 1,9) ER 1W Der 1(4)		Oil 4SA 12Cy. 250 × 300 1 343kW (1 800bhp) Nydqvist & Holm A/B Thn Gen 4 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6503626 OYUX Df Esd Pfd Rdr RTm	**SELVIG** ex Holka-78 ex Gerso-69 **Jorgen Schultz P/R** Kalundborg Denmark	**300** 191 760	BV	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (242) 53,50 9,61 3,350 48,16 9,50 3,66 1 dk & S dk	**M General Cargo** 1 Ho 33,9 ER G.1 584 B.1 445 1 Ha (stl) (25,5 × 6,0) ER 2W Der 2(3)	OSD	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Fuel 40,5t (d.o.) 10,5kn
7420716 VJAQ 374598 Df Esd Gc Rdr RT	**SELWYN RANGE** **Australian Shipping Commission** Melbourne Australia	**17 705** 9 822 27 550	✠100A1 strengthened for ore cargoes, holds Nos. 2 & 5 may be empty ✠LMC UMS EL G† 577,5/68,0U2	**1977**-12 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (96) 171,30(BB) 25,00 10,192 162,01 24,85 14,03 P 36,9 F 15,6 1 dk rf nil DK fwd 9BH WB13716T incl. Comb btm & side & Topside tanks in holds 6854T & DTf 739T & No. 4 hold 4084T	**M Bulk Carrier** 6 Ho 19,2 19,7 18,9 13,6 19,7 26,9 ER G.32 856 B.31 354 6 Ha (stl) (9,9 10,5 10,8 5,8 10,5 10,5 × 12,8) ER Cr 3(15)	CSD	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 415V 50Hz a.c. 14,5kn

6911677	**SEMA** **Fehml Akgul** Istanbul Turkey	**149** — 305		**1968** Deniz Insaat Kizaklari—Fener (113) 36,00 7,27 2,604 31,50 7,24 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 246kW (330bhp) Blackstone & Co. Ltd. Stamford
7420352 H3FA 7690-77	**SEMAC I** **Brown & Root S.A.** Semac Services B.V. Panama Panama See Register of Offshore Units	**16 298** 9 456 —	**OU100A1** Class contemplated	**1976** Alabama D.D. & SB. Co.—Mobile, Al (716) 131,98 54,87 13,717 27,74	**Semi-Submersible/Pipelayer Crane Platform** Diving Support Cr 1(312) 3(29)	
5192030 H3AX 6197-PEXT Df Esd Gc Rdr	**SEMARANG** ex Tung Nam-76 ex Minfong-74 ex Komei Maru-70 **United Maritime Co. S.A.** Panama Panama	**3 198** 1 639 4 966	NK	**1958** Kyushi Zosen—Wakamatsu (230) 104,81 14,84 6,249 97,01 14,79 7,50 P 28,1 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER G.5 960 B.5 583 3 Ha (7,7 22,0 10,5 × 7,3) ER 8W Der 4(10) 2(5) 2(4,5)	Oil 2SA 6Cy. 480 × 700 1 477kW (1 980bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 64kW 230V a.c. Fuel 376,0t 10,5kn
6922107 JGDI 106126 Df Esd Gc Rdr RTv	**SEMARANG MARU** **Tokyo Senpaku K.K.** Tokyo Japan	**6 820** 3 854 9 773	NK	**1969** Mitsubishi Hvy. Ind.—Smk 132,26 18,45 8,306 121,01 18,39 11,21 P 31,7 F 26,0 2 dks pt 3rd dk	**M General Cargo** Ref 4 Ho ER G.14 078 B.12 866 In.430 4 Ha (stl) (8,2 × 6,2) (15,7 15,7 12,0 × 7,5) ER Der 1(35) 2(20) 4(15) 4(10) 4(6)	2 Oil 4SA each 6Cy. 400 × 540 geared to sc. shaft 5 013kW (6 720bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 350kW 450V a.c. Fuel 751,0t-19,5pd 15kn
7323774 YQME 858 Df Esd Gc Rdr RT	**SEMENIC** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	T.Mk **2 631** 1 115 1 623	RNR (PR)	**1973** Stocznia Gdanska—Gdk (B419/501) 88,07 15,04 5,595 79,91 14,99 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 473 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Sw Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 030,5t 15,25kn
7345150 Rdr RT	**SEMERU** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**375** 26 —	AB	**1974** Robin Shpyd (Pte.) Ltd.—Sng 3,937 36,02 9,00 4,50 1 dk	**TM Tug**	Oil 4SA 16Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 80kW a.c. Fuel 284,5t (d.o.) 12,5k
6524876 SZKU 6656 Df Esd Gc Pfd Rdr RTv	**SEMI** ex Jalanta-77 **Belle Yella Shipping Co. Inc.** Diana Shipping Agencies S.A. Piraeus Greece	**11 906** 8 059 21 164	NV	**1966** Kaldnes M/V A/S—Tbg (164) 164,90 21,37 9,989 158,50 21,34 13,42 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 13,7 19,8 19,8 19,8 19,8 19,8 ER G.27 156 6 Ha (stl) (11,1 × 9,7) (13,1 13,1 13,1 13,1 13,1 × 10,3) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Go Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 678,5t (hvf)-35,5pd 15,5k
7733747 Df Esd Gc Rdr RT	**SEMIGORSK** **U.S.S.R.** U.S.S.R.	**744** 213 322	RS	**1978** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5
7517313	**SEMILUKI** **U.S.S.R.** U.S.S.R.	**710** 207 338	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5
7437032 WS5261 514243 Df Esd Gc Rdr RT	**SEMINOLE** **Pacific Inland Navigation Co. Inc.** Seattle, Wa United States of America	**194** 111 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (177) 4,547 34,55 10,37 5,03 F 10,4 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 115kW Fuel 313,0t (d.o.)
7114032 WYZ3 110 529910 Df Esd Gc Pfd Rdr RTv	**SEMINOLE SUN** **Solcar Properties Inc.** Sun Transport Inc. Wilmington, De United States of America	**190** 129 —	AB	**1970** Main Iron Works Inc.—Houma (242) 32,49 9,76 3,861 4,42 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Gra Gen 2 × 60kW 208V 60Hz a.c. Fuel 183,0t (d.o.) 7,5
7357220 PLVM 3450/L	**SEMINUNG** ex Sabang-76 **P.T. Pelayaran Umum 'Indonesia'** Jakarta Indonesia	**760** 527 1 057	AB	**1974** Singapore S.B. & Eng. Ltd.—Sng 53,85 11,03 51,19 10,98 3,79 P 7,7 1 dk rf 203	**TM General Cargo** 2 Ho ER G.1 614 B.1 529 2 Ha (w) ER Cr 2(5)	2 Oil 4SA each 8Cy. 171 × 216 709kW (950bhp) M.T.U. Friedrichshafen Fr Fuel 73,0t (d.o.) 10
5319860 UYXK M-26540 Df Esd Gc Rdr RT	**SEMIPALATINSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1963** Stocznia Gdanska—Gdk (B43/03) 154,87 20,20 7,700/8,941 143,08 20,12 11,79 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (8,2 × 7,3) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Su H. Cegielski Po Fuel 366,5t (d.o.) 936,0t (hvf) 15

6863090 UISL M-21170	**SEMIPALATINSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**264** 77 139	RS	**1958** ............U.S.S.R. 39,15 7,29 3,079 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7357866 PPHD Df Esd Gc Rdr RT	**SEMIRAMIS** **Companhia Maritima Nacional** Rio de Janeiro Brazil	**9 112** 6 226 14 572	BV	**1975** Estaleiros Maua, S.A.—Rio de Janeiro (97) 140,95 20,48 8,859 134,14 20,43 11,74 F 13,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 21,4 18,9 18,2 6,7DTp&s 19,2 ER 21,2 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,8) (12,4 13,8 13,1 × 8,6) ER (11,5 × 6,8) Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo Fuel 117,0t (d.o.) 1 308,0t (hvf) 15kn
5319872 SVAK 2734	**SEMIRAMIS** ex Calabar-53 **Epirotiki Lines S.A.** Piraeus Greece	**2 269** 1 600 751	**BS✱** SS 4/76 **MBS✱** CT1917 C27 S23	**1935**-3 Harland & Wolff Ltd.—Belfast (954) 79,43 12,55 4,757 74,81 12,50 6,25 P 9,2 B 28,7 F 10,1 1 dk, 2nd dk in Nos. 2 & 3 holds R 7BH WB373t	**M Passenger/General Cargo** 337bth P G.1 926 B.1 869	Oil 2SA 5Cy. 500 × 900 Harland & Wolff Ltd. Belfast NAuxB 48 0,69N/mm² (100lbf/in²) Gen 1 × 80kW 1 × 50kW 3 × —kW 220V d.c. Fuel 202,0t (d.o.) 12kn
6520002 OGQR 1348 Df Esd Gc Pfd Rdr RTm	**SEMIRAMIS** ex Fennia-78 **Finska Angfartygs A/B** Helsinki/Helsingfors Finland	T.Mk **2 095** 1 048 3 277 **3 278** 1 811 4 490	✠**100A1** SS 8/75 Ice Class 1 ✠**LMC** EL t 1⅜"SQ	**1965**-11 Wartsila Kon. Crichton-Vulcan —Abo (1128) 105,29 14,05 5,512/6,535 95,69 14,00 8,11 RAD 20,5 Trunk 51,3 F 12,2 2 dks, 3rd dk except in mchy space rf 102 len 70 3BH WB635t	**M General Cargo** Side doors 5 Ho 15,5 13,7 13,7 12,1 12,1 ER G.6 516 B.5 667 5 Ha (stl) (7,7 × 7,5) (9,5 9,5 8,7 9,5 × 10,9) ER Cr 2(8) 1(5)	Oil 2SA 6Cy. 440 × 760 2 536kW (3 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 320,0t 14,5kn
7438232 Df Esd Gc Rdr RT	**SEMIYARSK** **U.S.S.R.** U.S.S.R.	**710** 206 337	RS	**1974** ............U.S.S.R. 54,87 9,15 3,658 49,99 9,12 4,55 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
7102235 DEWJ Df Esd Gc Rdr RTm	**SEMLOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (288) 57,74 (BB) 10,32 3,680 51,85 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7336068 UGUL M-28268	**SEMLYACHIK** **U.S.S.R.** Magadan U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5319884 1119	**SEMPADI** **P.T. Pelayaran Halim & Co.** Jakarta Indonesia	**167** 105 140	BKI	**1957** Carya S.B. Co.—Dja *27,65* 5,54 33,66 2,21 1 dk	**M General Cargo** 1 Ha (4,7 × 2,6)	Oil 2SA 4Cy. 210 × 320 119kW (160bhp) Hanseatische Mot. Ges. Ham Fuel (d.o.) 8kn
7613387 PKCU	**SEMPADI II** ex Takari-76 **P.T. Pelayaran Halim & Co.** Jakarta Indonesia	**174** 97 234		**1945** ....Melbourne 36,58 7,32 35,36 7,09 2,75 1 dk	**M General Cargo**	2 Oil 4SA each 6Cy. 110 × 203 298kW (400bhp) Ruston & Hornsby Lcn Gen 1 × 36,5kW 110V
7733084 585162	**SEMPER PARATUS** **Allen E. Gray** Elizabeth City, NC United States of America	**100** 69 —		**1977** ....Fort George Island, Florida *16,77* 6,61 2,67 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A.
6514065 502438	**SEMSI PASA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 072** 228 —	AB	**1964** Denizcilik Bankasi T.A.O.—Halic (151) 67,24 20,05 3,099 60,97 20,01 4,70 1 dk rf 508	**S RoRo Cargo/Ferry** Vehicles —P	T 6Cy. (2) 406 (2) 622 & (2) 965 × 521 1 104kW (1 480ihp) Denizbank-Fabrika Ist 1 propeller aft, 1 fwd Fuel 194,0t (o.f.)
6514522 Df Esd Gc Rdr RT	**SEMYON CHELYUSKIN** ex Ledokol 8-66 **U.S.S.R.** U.S.S.R.	**2 305** — 1 933		**1965** Admiralteiskiy Shpyd—Len 67,62 18,06 6,058 62,01 17,51 9,30 2 dks	**TD-E Icebreaker** Ice strengthened	3 Oil each driving gen. connected to elec. motors & 3 sc. shafts .... 2 Controllable pitch propellers aft, 1 fwd
6811360 UTBV M-28013 Df Esd Gc Rdr RT	**SEMYON DEZHNEV** **U.S.S.R.** Riga U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

7119446 UIPF M-29696 Df Esd Gc Rdr RT	**SEMYON DEZHNEV** **U.S.S.R.** U.S.S.R.	**2 141** — 1 141	RS	**1971** Admiralteiskiy Shpyd—Len 68,48 18,11 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened	3 Oil each driving gen. connected to elec. motors & 3 sc. shafts U.S.S.R. 2 propellers aft , 1 fwd
6707739 UYZB M-27687 Df Esd Gc Rdr RT	**SEMYON EMELYANOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7078) 79,81 13,21 4,903 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.955 4 Ha (1,3 1,3 × 1,6) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 200V d.c. Controllable pitch propeller 12,5kn
6908888 UZYY M-29428 Df Esd Gc Rdr RT	**SEMYON KOSINOV** **U.S.S.R.** Leningrad U.S.S.R.	**4 482** 2 010 6 459	RS	**1968** A. Zhdanov—Leningrad 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7529639 Df Esd Gc Rdr RT	**SEMYON MOROZOV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7311484 URWX M-30194 Df Esd Gc Rdr RT	**SEMYON ROSHAL** **U.S.S.R.** Tallin U.S.S.R.	**1 351** 611 1 886	RS	**1973** Angyalfold Shipyard—Bdp 77,88 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi 12,5kn
7329261 ESLI M-29889 Df Esd Rdr RT	**SEMYON VOLKOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**775** 277 399	RS	**1969** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5413434 6NIW BF38572 Df Esd Gc Rdr RT	**SEN KO** ex Senko Maru-75 **Tong Yang Cement Manufactory Co. Ltd.** Busan South Korea	**3 087** 1 892 4 982	KR (NK)	**1963** Tohoku Zosen—Shiogama (36) 104,04 15,04 6,224 97,49 15,00 7,62 P 21,1 F 8,3 1 dk RW	**M Cement Carrier** 6 Ho ER G.4 319	Oil 4SA 7Cy. 470 × 700 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 96kW 410V a.c. Fuel 148,5t-8,0pd 12,5kn
5227847 9VJI 376161 Df Esd Gc Rdr RTm/v	**SENANG ISLAND** ex Maryland-76 **Singapore Islands Line (Pte.) Ltd.** Singapore Shipping Agencies (Pte.) Ltd. Singapore Singapore	T.Mk **6 555** 3 744 9 645	BV	**1958** Ch. & At. de Provence—Port de Bouc (293) 149,46 18,83 8,268 139,45 18,76 11,89 3 dks rf 119	**M General Cargo** Ref 12P 4 Ho ER 1 Ho G.13 124 B.11 334 In.3 166 C. 103/20' 13/40' 5 Ha (stl) (10,9 11,5 × 5,3) (13,1 × 5,2) (8,5 × 4,8) ER (8,2 × 4,5) 18W Der 1(22) 6(10) 12(5)	Oil 2SA 6Cy. 650 × 2320 6 714kW (9 000bhp) Doxford Ch. & At. de Provence Marseille Gen 3 × 350kW 220V d.c. Fuel 1 295,5t (hvf) 16kn
5319987 VGZC 188389 Df Esd Gc Rdr RTm/v	**SENATOR OF CANADA** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**9 958** 6 455 16 028	**✠100A1** Lake M 4/78-12mos Great Lakes & River St. Lawrence service **✠LMC** EL (gt) $2\frac{3}{16}$"SQ	**1957**-11 Collingwood Shipyards —Collingwood, Ont (159) 184,33 19,03 7,163 179,81 18,93 10,09 P 19,9 F 17,7 1 dk R rf 76 4BH WB6678t incl. Comb. btm & STs in holds 5974t	**S Bulk Carrier** 6 Ho 20,1 21,9 21,9 21,9 21,9 24,3 ER 17 Ha (stl) (each 3,3 × 12,8) ER	2 S Turb dr geared to sc. shaft 3 581kW (4 800shp) Westinghouse Elec. Corp. Sunnyvale 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 412,8°C 3,56N/mm^2 (515lbf/in^2) hs833,4 Gen 2 × 375kW 550V 60Hz a.c. Fuel 417,5t (o.f.) 13,5kn
5319963 311840 Esd Pfd Rdr RTm	**SENATOR PENNY** **John Penny & Sons Ltd.** St. John's, Nfl Canada	**179** 85 —		**1959** W. C. McKay & Sons Ltd. —Shelburne, N.S. 32,01 7,17 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 381 410kW (550bhp) National Supply Co. Springfie Gen 1 × 12kW 110V d.c. Fuel (d.o.)
7403421 HOCX 6679-76 Df Esd Gc Pfd Rdr RT	**SENDAI** **Puget Chip Carriers S.A.** Panama Panama	**35 428** 27 056 40 999	NK	**1976** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (338) 195,99(BB) 30,54 11,024 184,49 30,48 21,49 1 dk	**M Bulk Carrier** Wood-chip 6 Ho 26,9 23,7 23,7 20,5 23,7 28,0 ER G.83 646 6 Ha (stl) (13,7 13,5 13,5 13,5 11,8 11,8 × 14,4) ER Cr 3(10,5)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tm 15,5kn
7377907 JFRB 116916 Df Esd Gc Pfd Rdr RT	**SENDAI MARU** **Shimazu Kaiun K.K.** Shimonoseki, Yamaguchi Pref. Japan	**4 195** 2 195 7 226	NK	**1974** Kyokuyo Zosen Tekko K.K. —Shimonoseki (268) 114,26 16,64 7,163 105,01 16,62 8,62 P 22,9 F 13,8 1 dk	**M Tanker** Mchy.aft L.7 834	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. K Fuel 252,0t-17,0pd 12,5k

7718345 JQLT 121480 Df Esd Gc Pfd Rdr RT	**SENDAN MARU** Tokyo Japan	**10 348** 6 408 18 500	NK	**1978** Kochi Jukogyo—Kochi (2023) 9,272 137,01 22,86 12,63 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 560 × 1150 5 998kW (8 040bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob
5320003	**SENDANGAN** **P.T. Pelayaran Udjana Saka Ombak** Jakarta Indonesia	**138** 66 90		**1957** Carya S.B. Co.—Dja *27,68* 5,54 ... ... 1 dk	**M General Cargo** 1 Ha (4,7 × 2,6)	Oil 2SA 4Cy. 210 × 320 119kW (160bhp) Hanseatische Mot. Ges. Ham Fuel (d.o.) 8kn
6816188 JL2885 104060 Rdr RT	**SENE MARU** **Keiyo Kisen K.K.** Namikata, Ehime Pref. Japan	**996** 627 2 082		**1968** Imabari Zosen—Imabari (184) 11,05 4,903 65,00 11,03 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 400 B.2 305 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 1 194kW (1 600bhp) Makita Tekkosho Takamatsu 11,5kn
7609843 WZS9037 526717 Df Esd Gc Pfd Rdr RT	**SENECA** **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**193** 81 —	AB	**1970** J. M. Martinac S.B. Corp.—Tac (182) 10,37 3,709 31,86 10,32 4,42 1 dk rf nil	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Gen 2 × 115kW a.c. Fuel 196,0t (d.o.) 12,5kn
5320041 WB2864 239602 Df Rdr	**SENECA** **Motor Tug Crusader Inc.** New York, NY United States of America	**158** 58 —	(AB)	**1940** Pennsylvania Shpyds Inc.—Beaumont (226) 28,66 7,01 3,372 27,34 6,99 3,61 1 dk BK 102	**M Tug**	Oil 2SA 6Cy. 355 × 595 American Loco. Co. Auburn Fuel 61,0t
7109647 IQNK 605 Esd Rdr RT	**SENECA** **Salvatore Gancitano** Trapani Italy	**149** 67 —		**1970** Cant. Nav. M. Morini & C.—Anc (129) 29,60 6,94 2,598 26,55 6,81 3,41 1 dk	**Wood M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 235 × 330 373kW (500bhp) Masch. Augsburg-Nurnberg 10kn
7216529 WI4132 290353	**SENECA** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**144** 98 —		**1963** Burton Shipyard Co. Inc.—Port Arthur 7,32 31,09 3,20 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 873kW (1 170bhp) Caterpillar Tractor Co. Fuel (d.o.)
7004457 EAFW Df Esd Gc Rdr RT	**SENECOZULUA** **Junta de Obras del Puerto de Pasajes-San Sebastian** Vigo Spain	**388** 224 580	✠**100A1** SS 5/78 hopper barge Service within 3 miles of Pasajes Harbour ✠**LMC** EL F ⅞"U2	**1970**-4 Enrique Lorenzo y Cia.—Vgo (347) 43,72 9,25 3,099 41,03 9,00 3,36 RAD 1,3 F 4,3 1 dk rf nil 7BH WB47t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 5Cy. 210 × 300 reverse reduction geared 306kW (410bhp) Naval-Stork-Werkspoor Cdz Gen 1 × 25kW 1 × 10kW 220V d.c.
5320077 3EDF Df Esd Gc Rdr RT	**SENEGAL** ex Senegalkust-71 ex Van Spilbergen-56 **Maritime Transport Service S.A.** Panama Panama	**4 609** 2 497 4 916	BV	**1953** C. v.d. Giessen—Krimpen (765) 112,45 16,36 6,484 16,31 P 29,0 F 12,5 2 dks RW rf 152	**M General Cargo** Ref 6P 3 Ho 23,0 22,4 21,5 ER G.8 090 B.7 710 3 Ha (stl) (each 12,2 × 8,0) ER 12W Der 1(50) 4(10) 6(6) 2(3)	Oil 4SA 6Cy. 720 × 1400 2 212kW (2 965bhp) N.V. Werkspoor Ams Gen 3 × 150kW 220V d.c. 2 × 32kW 127/220V 50Hz a.c. Fuel 473,5t (d.o.) 13,5kn
5319896 JMIX 84719 Df Esd Rdr RT	**SENEI MARU** **Daiichi Kosan K.K.** Tokyo Japan	**2 664** 1 518 4 176	NK	**1960** Mitsubishi Hvy Ind. Reorg.—Kob (907) 99,73 14,36 6,001 93,00 14,30 7,24 P 21,7 F 8,9 1 dk RW	**M Cement Carrier** 6 Ho ER G.3 614	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-7,0pd 11kn
7512428 Df Esd Gc Rdr RT	**SENEIVO PRIMERO** **Seneivo S.A.** Pasajes Spain	**226** 100 149	BV	**1976** Ast. Balenciaga—Zumaya (271) 36,56 6,91 30,51 6,89 3,92 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. S.A. Gent/Gand 11,5kn
6411873 LLWO	**SENERA** ex Arenes-74 ex Vesta **Roald Jensen** Svolvaer Norway	**146** 84 188	BV	**1916** Werf I. S. Figee, N.V.—Vla 34,14 6,66 31,09 6,63 3,36 1 dk R	**M Fishing** Side-fishing 1 Ho ER G.227 1 Ha (9,6 × 3,5) ER 1W Der 1(4)	Oil 4SA 300 × 450 298kW (400bhp) NE 65 Caterpillar Tractor Co. Peoria Fuel (d.o.)-1,5pd 10kn
5320106 DHWU Df Esd Gc Pfd Rdr RT	**SENFTENBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 228** 4 456 11 830	DSRK	**1962** VEB Warnowwerft—Warnemuende 151,64 19,21 8,306 138,00 19,13 10,83 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER Der 2(3)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.) 15kn
5209302 9WXZ 179993 Esd RTh	**SENG HONG** ex Lipis-71 ex Landbris-51 **Apollo Shipping & Trading Sdn. Bhd.** Kuching Malaysia	**949** 608 1 143	✠**100A1** SS 10/76 with freeboard ✠**LMC** EL i pt1⅜"SQ ptWI	**1948**-8 Cant. del Tirreno—Gen (208) 61,37 9,91 4,319 56,49 9,89 5,80 B 10,7 RFD 6,1 2 dks RW rf 102 3BH WB221t	**M General Cargo** 1 Ho 37,0 ER G.1 756 B.1 621 3 Ha (5,9 × 4,2) (8,2 8,2 × 4,1) ER Der 1(10) 5(5)	Oil 2SA 4Cy. 360 × 650 448kW (600bhp) S.A. Fiat S.G.M. Turino Gen 2 × 45kW 220V d.c. Fuel 106,5t (d.o.) 10kn

7012155 HOXG 8152-77 Df Esd Gc Rdr RT	**SENG KONG No. 1** ex Marukichi Maru No. 3-76 **Yu Seng Shipping S.A.** Panama Panama	**2 058** 1 229 3 860	NK	**1969** Nishi Zosen K.K.—Imabari (117) 91,90 14,05 5,817 84,99 14,00 6,81 P 21,1 B 7,1 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.4 487 B.4 169 2 Ha (stl) (17,6 29,4 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 440 × 680 1 940kW (2 600bhp) Ito Tekkosho Fuel 319,0t-9,0pd	Shimizu 13kn
6917736 ELSQ 4682 Df Esd Gc Pfd Rdr	**SENGATA** ex Shinjitsu Maru No. 6-73 ex Asahi Maru No. 33-70 **Southampton Maritime Inc.** Monrovia Liberia	**3 842** 2 449 6 400	NK	**1968** Tsuneishi Zosen—Numakuma (209) 107,12 16,44 6,757 99,50 16,41 8,26 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 242 B.7 914 2 Ha (stl) (28,4 28,8 × 8,0) ER 4W Der 2(15) 2(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 200kW 450V a.c.	Kob 12,25kn
7301714 JFZX 114021 Esd Gc Pfd Rdr	**SENHO MARU** **Nippon Reefers K.K.** Tokyo Japan	**1 598** 1 034 2 143	NK	**1972** Imabari Zosen—Imabari (298) 78,75 12,53 4,960 73,61 12,50 6,00 P 15,3 F 10,4 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft 3 Ta L.1 895	Oil 4SA 6Cy. 400 × 600 1 641kW (2 200bhp) Makita Tekkosho Gen 2 × 100kW 445V a.c. Fuel 315,0t-9,0pd	Takamatsu 12,5kn
7713979 JJ3065 118821 Rdr RT	**SENHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**196** 71 —		**1977** Kanagawa Zosen—Kob (177) 2,701 25,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg.	Osa
6717136 JJ2235 99941 Gc Rdr RT	**SENHO MARU** **Fukushima Kaiun K.K.** Kanda, Japan Fukuoka Pref.	**177** 63 —		**1967** Osaka Zosensho—Osaka (266) 29,06 8,26 2,794 28,05 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 24kW 225V a.c. Fuel 30,5t-6,0pd	Tateyama 13kn
5320118 CSNN V-6-N Df Esd Rdr RT	**SENHOR DOS MAREANTES** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	**1 289** 632 1 481	✠**100A1** SS 12/74 trawler Str. nav. ice ✠**LMC** EL (n) 1½″	**1948**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (1) 71,51 11,08 5,252 64,19 11,00 5,69 P 4,0 RQD 28,4 F 16,8 BK 191 6BH WB698t incl. DTf 470t	**M Fishing** Side-Trawler 1 Ho 27,7 G.1 379	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor db 0,73N/mm² (105lbf/in²) Fuel 444,0t	Ams 11kn
5320156 CUDK LX45N Df Esd Gc Rdr RT	**SENHORA DA BOA VIAGEM** **Atlantica Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**1 383** 753 —	✠**100A1** SS 3/74 fishing purposes Str. nav. ice ✠**LMC** EL n	**1956**-5 Est. Nav. de Viana do Castelo —Viana do Castelo (27) 67,21 11,08 4,839 60,00 11,04 5,49 P 20,5 F 19,9 1 dk RW rf 483 5BH WB592t	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 350 × 600 597kW (800bhp) Gebr. Stork N.V.	Hengelo 11kn
7021209 CUXB PM-451-C Df Esd Rdr RT	**SENHORA DA FE** **Industria Aveirense de Pesca Ltda.** Portimao Portugal	**180** 56 71	✠Classed LR until 5/74	**1970**-10 Est. Sao Jacinto—Aveiro (79) 32,01 7,45 2,763 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 470kW (630bhp) Atlas-Mak Masch. Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller	Kie
5320144 CSNM V-7-N Df Esd Rdr RT	**SENHORA DAS CANDEIAS** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	**1 266** 610 1 481	✠**100A1** SS 9/74 trawler Str. nav. ice ✠**LMC** EL (n) 1½″	**1948**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (2) 71,51 11,08 5,252 64,19 11,00 5,69 P 4,0 RQD 28,4 F 16,8 BK 191 6BH WB698t incl. DTf 470t	**M Fishing** Side-Trawler 3 Ho G.1 379	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor db 0,73N/mm² (105lbf/in²) Fuel 444,0t	Am 11k
7106839 VM5368 332073 Df Esd Rdr RTm	**SENHORA DE FATIMA** **Sousa Fisheries Pty. Ltd.** Fremantle, W.A. Australia	**198** 132 —		**1970** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle (203) 24,08 6,89 3,201 20.81 6,74 4,04 1 dk BK 152	**M Fishing** Side-Trawler Ref Mchy.aft In.96	Oil 4SA 6Cy. 140 × 165 317kW (425bhp) Caterpillar Tractor Co. Gen 1 × 30kW 250/440V 50Hz a.c. Fuel (d.o.)	Peori 10k
5320168 CSAS A-2036-N Esd Rdr RT	**SENHORA DO MAR** **Empresa de Pesca Ribau Ltda.** Aveiro Portugal	**1 161** 629 —	✠Classed LR until 11/76	**1952**-5 Cia. Uniao Fabril—Lis (147) 66,50 11,03 4,712 60,00 11,00 5,49 P 18,6 F 20,8 1 dk RW conv Side-fishing Fishing 63	**M Fishing** Side-Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 385 × 580 1 059kW (1 420bhp) ✠ NE 6/63 Masch. Kiel A.G.	Ki 11k
7370662 5MYU 6073 Df Esd Gc Pfd Rdr RT	**SENHORITA** **Capella Tanker Corp.** Monrovia Liberia	**64 324** 51 273 139 527	NK	**1977** Koyo Dockyard Co. Ltd. (683) 271,00 17,501 260,03 44,42 23,02 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 900 × 1800 20 366kW (27 300bhp) Mitsui Zosen	B& Tn 16k
5168558 WC9550 223537 Df Rdr RTm	**SENIOR** ex James-65 ex Esso James-61 ex Esso Delivery No. 10-55 ex Petrolia No. 10-38 ex J. H. Senior **Maritime Carriers Inc.** New York, NY United States of America	**1 155** 728 1 626		**1924** Newport News S.B. & D.D. Co. —N.Ns (273) 67,24 11,61 4,172 64,01 11,59 5,03 1 dk RW	**D-E Tanker** 10 Ta ER L.2 178	Oil 4SA 6Cy. 318 × 330 671kW (900bh driving 1 gen. of 640kW 240V d.c. connected to 1 elec. motor of 560kW (750shp) E made44 fitted— American Loco Co. Gen 2 × 60kW 1 × 30kW 220V d.c. Fuel 24,5t (d.o.)-2,5pd	Schenecta 7,5
5338529 LNQD C12107 Df Gc Rdr RT	**SENIOR** ex Vartdal-73 ex Star IV-67 **Giersten & Co. A/S** Bergen Norway	T.Mk **790** 415 —	NV	**1948** A/S Fredriksstad M/V—Fks (331) 60,13 9,02 5,481 44,99 9,00 7,37 2 dks RW BK 178 len 74 conv Whaler 67	**M Fishing** Side-fishing Ice strengthening 8 Ho ER 2 Ha (each 1,8 × 1,3) 1 Ha (3,0 × 6,1) 2 Ha (each 3,0 × 1,6) 1 Ha (3,0 × 1,9) ER	Vee Oil 4SA 12Cy. 260 × 400 1 611kW (2 160bhp) NE 74 Holeby Dieselmotor Fabrik Gen 2 × 152kW 380V 50Hz a.c. Fuel (d.o.)	Hol

5273195 TQPI 4203 Df Esd Rdr RT	**SENIOR** ex Silver Pit-70 ex Pelago-66 **Barzic et Cie.** Jean Barzic Concarneau France	**247** 81 —	BV	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (28) 38,21 7,83 3,734 4,20 1 dk	**M Fishing** Side-Trawler Ref In.120 3 Ha (each 1,2 × 1,2) Der 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 619kW (830bhp) Klockner-Humboldt-Deutz Kln Fuel 76,0t (d.o.) 12kn
5282225 ODNM B2732 Df Esd Gc Rdr RTm/h	**SENIOR K** ex Porsanger-72 **Star S.S. Society** Dem-Line, Fouad A. Khayat & Co. Beirut Lebanon	T.Mk **5 191** 2 859 — **7 243** 4 119 8 878	NV	**1958** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (466) 128,76 18,19 —/8,462 122,21 18,14 11,36 P 16,5 B 28,1 F 29,9 2 dks. 3rd dk in Nos. 1, 2, 3 & 4 hold rf 152	**M General Cargo** 12P 5 Ho 15,9 16,5 20,4 17,5 16,5 G.14 158 B.12 743 5 Ha (stl) (10,2 10,6 10,6 10,6 10,6 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 750 × 1500 4 849kW (6 500bhp) Gebr. Stork & Co. Hengelo Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 117,5t (hvf) 16kn
7114989 YTZN Df Esd Gc Rdr RTm/h/v	**SENJ** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 241** 3 526 12 176 **9 715** 6 261 15 322	✠**100A1** SS 6/76 strengthened for heavy cargoes ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 JR	**1972**-1 Cant. Nav. Breda S.p.A.—Venezia (268) 146,51(BB) 21,06 —/9,145 135,11 21,01 12,50 F 16,5 2 dks rf 152 7BH to U dk 2 to 2nd dk WB4101t incl. DTm1455t DTa245t Tunnel tank 368t	**M General Cargo** 5 Ho 18,9 23,1 9,4DTp&s 14,0 22,0 ER 11,7 7,0DTp&s G.22 071 B.19 531 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) ER (10,1 × 8,3) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1200 5 707kW (7 650bhp) FIAT S.G.M. Tur db (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 538,5t (hvf) 14,5kn
6607977 LCBS	**SENJALAND** ex O. Normann **Andreas Frantzen P/R** Harstad Norway	**156** 74 —		**1965** Forra Slip & Batbyggeri—Forra (112) 27,79 6,91 6,86 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 200 × 300 280kW (375bhp) Wichmann Mtrf. Rub Fuel (d.o.)
7046974 JG2898 109813 Gc Pfd Rdr RT	**SENJU MARU** **Chiyoda Kisen K.K.** Tokyo Japan	**999** 587 1 180		**1970** Imabari Zosen—Imabari (248) 67,01 11,43 5,462 11,41 5,85 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 220V a.c. Fuel 68,0t-7,0pd 10kn
7019684 JBCI 107520 Df Esd Gc Rdr RT	**SENKAI MARU** **Senko Unyu K.K.** Osaka, Japan Osaka Pref.	**1 988** 1 093 3 601	NK	**1970** Kanda Zosensho—Kur (145) 89,11 13,59 5,741 83,01 13,57 6,81 P 20,5 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.4 213 B.4 005 2 Ha (stl) (12,5 29,9 × 6,8) ER 9W Der 3(15)	Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu Gen 2 × 120kW a.c. Fuel 372,0t-10,0pd 12,5kn
7111274 JG2919 110923 Rdr	**SENKAKU MARU** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**836** 434 737		**1971** Ishikawajima Ship & Chemical Co. —Tok (405) 57,00 9,94 3,506 52,00 9,91 5,85 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.845	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 110kW 445V a.c. 10,75kn
7639214 JK3740 115400 Gc Rdr RT	**SENKAKU MARU** **Koyo Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**199** 134 693		**1977** Oka Zosen—Okayama (241) 9,12 49,00 9,10 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7002980 JG2747 107164 Gc Rdr	**SENKO MARU** **Chiyoda Kisen K.K.** Tokyo Japan	**999** 578 2 478		**1969** Imabari Zosen—Imabari (241) 71,56 11,43 5,481 67,01 11,41 5,85 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 220V a.c. Fuel 68,0t 10kn
7046522 JI2618 111599 Rdr RT	**SENKO MARU** **Daiko Kaiun K.K.** Osaka, Japan Osaka Pref.	**988** 518 1 098		**1971** Tokushima Zosen Sangyo —Tokushima (310) 68,03 11,43 4,014 62,49 11,41 5,01 1 dk RW	**M Tanker** Chemical 2 Ta ER L.1 300	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 100kW 440V a.c. 12kn
7235915 GQAX 358855 Df Esd Gc Pfd Rdr RT	**SENLAC** **Sealink U.K. Ltd.** London United Kingdom	**5 590** 2 016 1 030	✠**100A1** CS 12/76 Channel service from ports in U.K. south of Oban & Harwich/Hook of Holland ✠**LMC** EL (Y) 2"U2	**1973**-4 D.C.A.N. Direction des Contrs. et Armes—Navales—Brest (CF3) 118,09 19,84 4,115 110,22 19,27 11,23 B 81,1 2 dks. 3rd dk clear of mchy. space rf 330 NS Coll BH to U dk 11 to 2nd dk WB724t incl. DTsf353t DTa120t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 32bth 1368dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 11 190kW (15 000bhp) Pielstick At. & Ch. de Bretagne & Atlantique Nts 2 AuxB (o.f.) 0,52N/mm² (75lbf/in²) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 88,5t (hvf) 19,5kn
5320261 STSR Df Esd Gc Rdr RTm/h	**SENNAR** **Sudan Shipping Line Ltd.** Port Sudan Sudan	**3 741** 1 969 5 029	✠**100A1** SS 6/74 DTm—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL y 1$\frac{7}{8}$"SQ	**1962**-4 Brodogradiliste "Uljanik"—Pla (235) 120,45 16,44 6,770 110,01 16,40 10,19 RFD 11,9 1 dk & S dk. 3rd dk in No. 3 hold rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB1416t incl. DTm628t	**M General Cargo** OSD Ref 12P 4 Ho 16,6 23,7 14,6 16,6 ER G.8 745 B.8 012 In.692 4 Ha (stl) (8,3 14,7 12,5 × 6,4) (8,3 × 5,5) ER Der 1(50) 2(10) 10(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 450V 60Hz a.c. Fuel (hvf)
5320273 ORPN 406	**SENNE** **Societe Generale de Dragage S.A.** Antwerpen Belgium	*100* — 30	BV ✠Classed LR until 5/54	**1949**-10 Cochrane & Sons Ltd.—Selby (1349) 24,87 5,82 3,175 ... ... 1 dk R BK 140	**M Tug** 1W	Oil 4SA 6Cy. 250 × 350 NE 65 Motorenw. Mannheim Mhm Fuel (d.o.) 10kn

6800919 VGPY 328536 Df Esd Gc Pfd Rdr RTh	**SENNEVILLE** **Mohawk Navigation Co. Ltd.** R. Scott Misener Montreal Canada	**18 845** 13 768 28 471	AB ✠Classed LR until 12/72	**1967**-11 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1084) 222,51 22,94 8,230 216,57 22,86 12,10 Ba 29,9 F 10,7 1 dk rf nil	**M Bulk Carrier** 6 Ho 28,6 29,2 29,2 29,2 29,2 30,1 ER G.36 765 18 Ha (stl) (each 6,1 × 15,8) ER	Oil 2SA 6Cy. 780 × 1550 7 385kW (9 900bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 535kW 1 × 232kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 591,5t (hvf) 15,5kn
5320297 JAVY 86932 Esd Rdr RT	**SENPO MARU** **Daiichi Kosan K.K. & Daiichi** **Chuo Kisen K.K.** Tokyo Japan	**2 724** 1 557 4 270	 NK	**1961** Mitsubishi Hvy Ind. Reorg.—Kob (927) 99,70 14,36 5,995 93,00 14,30 7,24 P 21,7 F 8,9 1 dk RW	**M Cement Carrier** 3 Ho ER G.3 614	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-6,5pd 11kn
7104051 JG2883 109787 RT	**SENSHIN MARU** **Osaka Tsusen Unyu K.K.** Osaka, Japan Osaka Pref.	**199** 115 368		**1970** Hanasaki Zosensho—Yokosuka (140) 36,71 7,04 2,769 33,99 7,01 3,00 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Osa Gen 1 × 12kW 225V 8,5kn
7412692 JJRI 119169 Df Esd Gc Pfd Rdr RT	**SENSHO MARU** **Showa Kaiun K.K.** Tokyo Japan	**100 470** 74 050 191 018	 NK	**1976** Nippon Kokan K.K.—Tsurumi, Yokohama (925) 299,91(BB) 47,05 19,305 285,02 47,01 26,01 F 16,5 1 dk	**M Ore/Oil Carrier** Mchy.aft	Vee Oil 2SA 10Cy. 900 × 1000 25 439kW (34 100bhp) B&W Mitsui Zosen Tamashima 15,5kn
5417715 JFWV 90671 Esd Rdr RT	**SENSHO MARU** **Izumi Kisen K.K.** Tokyo Japan	**3 320** 1 846 5 588	 NK	**1963** Sanoyasu Dockyd Co. Ltd.—Osa (211) 102,27 14,84 6,681 95,69 14,80 8,59 P 20,8 F 8,3 1 dk RW	**M General Cargo** 3 Ho ER G.6 995 3 Ha (16,2 21,1 16,9 × 6,7) ER	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 76kW 445V a.c. Fuel 149,5t-8,0pd 12,5kn
5320314 JIKR 86227 Esd Gc Rdr RTv	**SENSHO MARU** **Kitakyushu Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**2 692** 1 566 4 176	 NK	**1960** Mitsubishi Hvy Ind. Reorg.—Kob (917) 99,73 14,36 5,995 93,02 14,30 7,24 P 21,7 F 8,9 1 dk RW	**M Cement Carrier** 6 Ho ER G.3 614	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-6,5pd 11kn
7204710 JG3024 112737 Rdr RT	**SENSHO MARU** **Chiyoda Kisen K.K.** Tokyo Japan	**2 515** 1 579 5 227	 NK	**1971** Imabari Zosen—Imabari (277) 94,42 14,56 6,795 88,02 14,51 7,93 1 dk RW	**M Tanker** 5 Ta ER L.5 383	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 112kW Fuel 221,5t-19,0pd 11,75kn
6408266 JG2089 94726 Gc Rdr RT	**SENSHO MARU No. 2** **Izumi Kisen K.K.** Tokyo Japan	**3 252** 1 890 5 741	 NK	**1964** Sanoyasu Dockyd Co. Ltd.—Osa (217) 102,22 14,84 6,655 95,71 14,81 8,62 P 20,2 F 9,8 1 dk RW	**M General Cargo** 3 Ho G.6 879 3 Ha (16,2 21,1 16,7 × 6,7)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 445V a.c. Fuel 106,5t-8,0pd 12,5kn
6512689 JG2356 96377 Gc Rdr RT	**SENSHO MARU No. 3** **Izumi Kisen K.K.** Tokyo Japan	**3 274** 1 882 5 763	 NK	**1965** Sanoyasu Dockyd Co. Ltd.—Osa (230) 102,22 14,86 6,649 95,69 14,81 8,62 P 21,4 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.7 040 3 Ha (16,2 21,1 16,7 × 6,7) ER	Oil 4SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Osa Gen 2 × 108kW 445V a.c. Fuel 142,0t-12,0pd 13kn
6612805 JMWP 100064 Gc Rdr RT	**SENSHO MARU No. 5** **Izumi Kisen K.K.** Tokyo Japan	**3 389** 2 009 5 649	 NK	**1966** Onomichi Zosen—Onomichi (168) 103,49 14,81 6,757 95,99 14,79 8,46 P 20,5 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 203 B.6 789 3 Ha (13,4 22,8 20,8 × 7,0) ER	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Osa Gen 2 × 100kW 445V a.c. Fuel 131,0t-9,0pd 12,5kn
6926957 JG2697 107131 Df RT	**SENSHU MARU** **General Kaiun K.K.** Tokyo Japan	**199** 61 102		**1969** Shimoda Dock Yard Co. Ltd. —Shimoda (167) 31,81 9,02 2,896 28,50 9,00 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kob
6612817 JG2323 98542 RT	**SENSHU MARU** **Doi Kaiun Y.K.** Mikame, Japan Ehime Pref.	**183** 84 96		**1966** Hashihama Zosen—Imabari (196) 26,93 6,02 2,286 26,01 6,00 2,80 1 dk RW	**M Tanker** Chemical 1 Ta ER	Oil 4SA 5Cy. 200 × 280 112kW (150bhp) Nippon Hatsudoki Kob Fuel 13,0t 7,5kn
7300112 JI2019 93278	**SENSHU MARU No. 2** **Kyotetsu Yuso K.K.** Osaka, Japan Osaka Pref.	**199** 147 365		**1963** Nishi Zosen K.K.—Imabari 32,82 7,04 2,515 29,93 7,01 2,80 1 dk	**M General Cargo** 1 Ho 1 Ha (21,4 × 5,0)	Oil 90kW (120bhp) Yanmar Diesel Eng. Co. Ltd. Fuse 6,5kn
6423101 JCTD 94224 Df Esd Gc Pfd Rdr RT	**SENSHU MARU No. 5** ex Fukuyo Maru No. 1 ex Shofuku Maru No. 25 **Akita Prefecture** Akita, Japan Akita Pref.	**192** 98 —		**1964** Kanasashi Zosensho—Shimizu (618) 39,02 6,96 2,820 33,56 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7430125 JEMG 118298 Df Gc Rdr RT	**SENSHU MARU No. 8** **Kusugoro Yamamoto** Nansei, Japan Mie Pref	**433** 226 625		**1975** Miho Zosensho—Shimizu (1019) 56,47 9,43 3,658 49,99 9,40 3,99 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho Yaizu

7018874 JNIY 106746 Df Esd Gc Pfd Rdr	**SENSHU MARU No. 15** ex Chiaki Maru No. 15 Nansei, Japan Mie Pref	**404** 217 615		**1970** Miho Zosensho—Shimizu (727) 55,48 9,02 3,404 49,51 9,00 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7815284 JHOG 118399 Df Esd Gc Pfd Rdr	**SENSHU MARU No. 15** **Kusugoro Yamamoto** Nansei, Japan Mie Pref	**392** 190 476		**1978** Miho Zosensho—Shimizu (1102) 54,31 9,02 3,483 47,60 9,01 3,87 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
7123629 JGEU 111228 Df Esd Gc Pfd Rdr RT	**SENSHU MARU No. 18** **Kusugoro Yamamoto** Nansei, Japan Mie Pref	**374** 171 —		**1971** Ichikawa Zosen—Ise (1293) 8,34 3,480 46,00 8,31 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho Yaizu
7236701 JPZI 113609 Df Esd Gc Rdr	**SENSHU MARU No. 21** **Kusugoro Yamamoto** Nansei, Japan Mie Pref	**404** 210 522		**1972** Miho Zosensho—Shimizu (855) 55,50 9,02 3,703 49,20 9,00 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
6926969 JK3160 105854 Rdr	**SENSUI MARU** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**596** 249 243		**1969** Matsuura Tekko Zosen—Higashino (199) 47,81 11,03 2,896 44,00 11,00 3,79 1 dk	**M Ferry** 500P	Oil 4SA 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Osa Gen 2 × 64kW 225V a.c. Fuel 24,5t-5,0pd 13kn
6826195 C4FL 374002 Df Esd Gc Pfd Rdr RT	**SENTA** ex Kydor Pioneer-75 ex Stadt Aschendorf-73 **Teutonia Lines Ltd.** Limassol Cyprus	**500** 332 1 232	BV	**1968** N.V. Scheeps. v.d. Werf—Deest (331) 74,86 13,19 3,703 67,75 13,01 5,69 2 dks	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 6Cy. 360 × 450 dr geared 1 343kW (1 800bhp) Motorenw. Mannheim Mhm 13,5kn
5320364 PKDU	**SENTANA** ex Watergeus-51 **Government of Indonesia** P.N. Pelabuhan Jakarta Indonesia	**670** 59 —		**1944** Marietta Mfg Co.—Pt.Pleasant (509) *43,35* 10,09 4,966 42,98 10,06 5,74 1 dk	**S Tug**	U 3Cy. (3) 622 × 610 Unaflow Skinner Eng. Co. Erie Fuel 419,5t
7340916 2ESN 362318 Df Esd Gc Rdr RTm/v	**SENTENCE** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**992** 684 1 643	**✠100A1** **✠LMC** **UMS** EL L $1\frac{13}{16}$"U2	**1974**-7 Goole SB. & Repairing Co. Ltd. —Goole (581) 67,67 11,79 3,976 64,01 11,59 4,96 P 13,8 RAD 13,8 RFD 7,1 F 7,4 1 dk rf 76 NS 4BH WB534T	**M General Cargo** 2 Ho 21,9 21,0 ER G.2 209 B.2 039 2 Ha (stl) (15,7 15,7 × 8,5) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 70kW 415V 50Hz a.c. Fuel 71,0t (d.o.) 11kn
5034680 6ZYY 2726 Df Esd Gc Rdr RT	**SENTINEL** ex Ballangen-67 ex Sentinel-62 **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**12 714** 7 700 28 449	**✠100A1** SS 6/75 ore carrier **✠LMC** EL mt $2\frac{3}{4}$"SQ DELETE CLASS	**1955**-10 Lindholmens Varv. A/B—Got (1036) 193,94 23,19 10,592 182,89 23,17 14,79 P 32,7 F 22,3 1 dk RW rf 25 8BH WB23777t incl. DTm991t DTsf2499t	**M Ore Carrier** Mchy.aft G.22 967 Der 2(1)	Oil 2SA 7Cy. 760 × 1500 4 924kW (6 600bhp) A/B Lindholmens Varv. Got db 0,69N/mm² (100lbf/in²) Fuel 804,5t 12kn
7507370 573426 Df Esd Gc Pfd Rdr RT	**SENTINEL** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shpyd—Morgan City, La (218) 41,46 11,13 5,182 38,71 11,08 5,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
5075177 9VJB 169500 Df Esd Gc Pfd Rdr RTv	**SENTOSA ISLAND** ex Clan Maclean-76 **Singapore Islands Line (Pte.) Ltd.** Singapore Singapore	**6 009** 3 237 —	**✠100A1** SS 12/76 with freeboard **✠LMC** EL ct $2\frac{1}{8}$"SQ DELETE CLASS	**1947**-10 Greenock Dockyard Co. Ltd. —Greenock (465) 142,04 18,57 7,944 133,74 18,45 11,51 P 8,9 B 25,3 F 11,0 2 dks & S dk R rf 127 DK fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB1926t incl. Tunnel tanks 158t DTm402t	**M General Cargo** OSD 5 Ho 14,1 24,7 20,6 ER 18,1 16,9 G.16 021 B.14 652 5 Ha (6,7 14,7 9,9 × 6,4) ER (9,0 7,3 × 6,4) 17W Der 1(80) 2(30) 2(15) 2(10) 12(5)	Oil 2SA 6Cy. 670 × 2320 4 215kW (5 650bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,73N/mm² (105lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 1 083,0t (hvf) 15kn
7726500 579188 Df Esd Gc Pfd Rdr RT	**SENTRY** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shpyd—Morgan City, La (225) 41,46 5,161 39,22 11,14 5,80 1 dk	**TM Tug**	2 Oil each geared to sc. shafts General Motors General Motors Corp. 14,25kn
7352309 JJ2915 115908 Rdr RT	**SENWA MARU** **Shinwa Kisen K.K.** Kobe, Japan Hyogo Pref.	**699** 465 1 784		**1973** Higaki Zosen—Imabari (151) 11,43 4,700 60,99 11,41 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
7632204 3FTM 7677-PEXT Df Esd Gc Pfd Rdr RT	**SENYIUR** **Senyiur S.A.** Panama Panama	**3 960** 2 695 6 342	NK	**1977** Asakawa Zosen—Imabari (270) 106,46 6,701 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 550 B.7 863 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu 12,75kn

7039311 JG2872 109763 Df Gc Rdr RT	**SENYO MARU** **Taiheiyo Sekitan Hanbai Yuso K.K.** Tokyo Japan	**3 289** 1 167 6 113	NK	**1970** Taihei Kogyo—Hma (262) 107,27 16,26 6,147 100,03 16,21 7,52 P 21,4 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 552 2 Ha (stl) (each 23,0 × 7,0) ER	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 152kW 445V a.c. Fuel 226,5t-12,0pd 12,75kn
6719275 JLYW 102004 Df Esd Gc Rdr RT	**SENYO MARU** **Senko K.K.** Osaka, Osaka Pref. Japan	**2 958** 1 997 5 199	NK	**1967** Onomichi Zosen—Onomichi (182) 97,95 15,04 6,605 90,99 15,02 7,70 P 21,1 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 761 B.6 323 2 Ha (24,9 25,9 × 7,7) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW a.c. Fuel 440,0t-10,5pd 12,5kn
7128095 JJ2739 112520 Rdr	**SENYO MARU** **Kawatetsu Unyu K.K.** Kobe, Hyogo Pref. Japan	**945** 325 957		**1971** Kanasashi Zosensho—Shimizu (1018) 65,31 14,05 3,398 62,01 14,00 4,20 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Fuel 40,5t 10,5kn
7046950 JL3631 109270 Gc Pfd Rdr RT	**SENYO MARU** ex Tsukuba Maru-72 **Fuyo Kaiun K.K.** Kawasaki, Kanagawa Pref. Japan	**696** 426 2 202		**1970** Imabari Zosen—Imabari (238) 69,30 11,43 5,182 65,00 11,41 5,26 1 dk RW	**M General Cargo** 1 Ho ER G.3 100 B.2 942 1 Ha (35,6 × 7,4) ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Takamatsu Gen 1 × 40kW Fuel 118,0t 11,25kn
6725810 JK2477 100557 Rdr RT	**SENYO MARU** **Hinori Kisen K.K.** Onomichi, Hiroshima Pref. Japan	**604** 335 1 231		**1967** Kochiken Zosen—Kochi (323) 57,41 9,02 4,319 52,10 9,00 4,50 1 dk RW	**M Tanker** 8 Ta ER L.1 339	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 28kW 230V a.c. Fuel 48,0t-3,0pd 10,5kn
7326477 JI2763 115658 Rdr	**SENYO MARU** **Shoyo Kisen K.K.** Osaka, Osaka Pref. Japan	**193** 64 —		**1973** Shin Yamamoto Zosen—Kochi (169) 2,604 28,71 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6920927 JECD 105522 RT	**SENYU MARU** **Yamashita Unyu K.K.** Mikame, Ehime Pref. Japan	**1 093** 740 2 451		**1969** Kishimoto Zosen—Kinoe (308) 80,52 10,52 5,204 75,39 10,49 5,52 1 dk len 72	**M Tanker** 4 Ta ER L.2 430	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 445V a.c. Fuel 76,0t-7,0pd 11kn
6918649 JEWN 104584 Gc Rdr RT	**SENZAN MARU No. 7** **Senko Unyu K.K.** Kitakyushu, Fukuoka Pref. Japan	**904** 521 1 686	NK	**1969** Kanda Zosensho—Kur (136) 68,51 10,83 4,979 63,02 10,80 5,52 P 15,9 F 9,5 1 dk	**M General Cargo** 1 Ho ER G.2 058 B.1 887 1 Ha (33,1 × 6,0) ER 6W Der 2(10)	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu Gen 1 × 80kW a.c. Fuel 74,0t-4,5pd 11kn
7231294 6MME BF35893 Df Esd Gc Pfd Rdr RT	**SEO YANG** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**3 527** 1 784 3 709	KR (NK)	**1972** Hayashikane Zosen—Nag (820) 95,61 15,12 6,712 86,01 15,02 9,81 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft In.3 197 2 Ha (2,5 3,5 × 2,5) Der 2(4) 2(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Nag Fuel 1 009,0t (d.o.)-14,5pd 13,5kn
6509591 6NBH BM38 019 Df Rdr RT	**SEOK KONG No. 1** ex Osaka Maru ex Jyosei Maru-70 **Korean Coal Corp.** Busan South Korea	**1 952** 1 040 3 157	KR (NK)	**1964** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (318) 84,51 12,83 5,512 82,48 12,81 6,46 P 18,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.4 129 B.3 794 2 Ha (21,5 22,1 × 6,3) ER 8W Der 4(10) 4(5)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 220V a.c. Fuel 163,5t-3,5pd 12,25kn
6614009 6NED BM38 050 Df Esd Rdr	**SEOK KONG No. 2** ex Toan Maru **Korean Coal Corp.** Busan South Korea	**1 984** 1 068 3 212	KR (NK)	**1966** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (358) 87,18 13,03 5,665 80,02 13,00 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 143 B.4 029 2 Ha (14,4 27,2 × 6,4) ER 9W Der 1(50) 2(20) 4(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Gen 2 × 64kW 445V a.c. Fuel 206,5t-6,0pd 14kn
6811607 6NHK BF38309 Df Gc Pfd Rdr RT	**SEOL AG SAN** ex Fukuho Maru No. 3-75 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**350** 162 —	KR	**1967** Yamanishi Zosen Tekkosho —Ishinomaki (560) 50,70 8,49 3,328 44,61 8,46 3,79 2 dks	**M Fishing** Side-Trawler Mchy.aft 4 Ha (1,8 1,8 1,8 × 2,1) (1,3 × 1,3) Der 8(1)	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho Yaizu 12kn
7647388 578488 Df Esd Rdr RT	**SEON HWA** **Whittaker Corp.** Jacksonville, Fl United States of America	**128** 87 —	KR	**1976** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** 1 Ho 1 Ha (1,7 × 1,2) ER	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
5320510 PHKW 12231 Df Esd Gc Pfd Rdr RT	**SEPIA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**41 685** 21 818 69 218	✠100A1 SS 5/74 oil tanker ✠LMC EL zt 3⅝"SQ	**1961**-10 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1278) 249,31 34,42 13,221 236,68 34,29 17,61 P 38,1 F 24,7 1 dk rf 127 18BH WB22213t	**S Tanker** 28 Ta ER	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Cammell Laird (S.B. & Eng.) Ltd. Bkn 2 WTB 4,71N/mm² (682lbf/in²) Spt 482,3°C 4,49N/mm² (650lbf/in²) hs2724,1 sg 1,04N/mm² (150lbf/in²) Fuel 5 842,0t (o.f.) 16,5kn
5193307 VJDA 000051	**SEPIK SHELL** ex Kuanua-76 ex Koon Yam Shan-67 ex Koon Yim Shan-56 **Morehead Shipping Pty. Ltd.** Atlas Barge Pty. Ltd. Port Moresby Papua New Guinea	**254** 113 168	✠100A1 SS 4/76 oil tanker DTsf—oil FP above 65,5°C New Guinea & Solomon Islands service ✠LMC EL (c) ¾"	**1956**-8 Cheoy Lee Shipyard—H.Kg (644) 40,34 6,89 2,248 38,71 6,71 2,52 P 10,1 Trunk 11,9 1 dk rf 152 len 59 9BH WB19t incl. DTf8t	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 178 × 229 sr geared 149kW (200bhp) Crossley Bros. Ltd. Mch 7,5kn

6502141 PHKO 13326 Df RT	**SEPIOLA** ex Deifzijl-64 **Bureau Wijsmuller B.V.** Ijmuiden Netherlands	**193** 71 —	(AB)	**1940** A. Vuijk & Zonen—Capelle 38,64 6,91 2,709 35,26 6,81 3,15 B 4,0 1 dk BK 203 conv Buoy Ship 64	**M Salvage Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 400 224kW (300bhp) NE 46 D. & J. Boot "De Industrie" Alp Fuel 27,0t 10kn
7400041 A8JQ 5010 Df Esd Gc Pfd Rdr RTv	**SEPTA** **Septa Shipping Ltd.** Monrovia Liberia	**10 250** 6 335 19 259	NK	**1974** Tohoku Zosen—Shiogama (153) 155,02(BB) 22,86 9,173 146,01 22,81 12,50 P 30,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho 25,4 26,9 26,9 26,9 ER G.22 650 B.21 600 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER 4W Der 4(22)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki Fuel 1 168,5t (hvf) 15kn
6826183 OUPE Df Esd Pfd Rdr RTv	**SEPTIMUS** **P/R Septimus** Mortensen & Lange Kobenhavn Denmark	T.Mk **399** 230 1 005	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (280) 59,34 10,67 3,639 53,01 10,60 3,69 2 dks	**M General Cargo** 1 Ho 36,9 ER G.2 168 B.1 990 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-3,0pd 11,25kn
6821200 D5JJ 6366 Df Esd Gc Pfd Rdr RT	**SEQUOIA** ex Amanogawa Maru-78 **Mammoth Bulk Carriers Ltd.** Monrovia Liberia	**31 839** 18 674 49 104	NK	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2062) 208,01(BB) 32,26 11,278 197,01 32,21 17,81 F 13,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.63 116 7 Ha (stl) (10,8 15,8 10,8 10,8 10,8 15,8 10,8 × 14,0) ER 14W Der 14(5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 560kW 450V a.c. Fuel 2 494,5t-41,5pd 14,5kn
5354353 IBPR 469 Df Esd Gc Rdr RT	**SEQUOIA** ex Quijote ex Tees Ore-75 **Cala Pira S.p.A. di Navigazione** Cagliari Italy	**9 156** 4 178 20 366	RI (AB)	**1960** Schlieker-Werft—Ham (537) 166,43 22,56 9,418 157,51 22,51 12,25 P 34,2 F 19,9 1 dk RW rf nil	**M Ore Carrier** 4 Ho ER G.11 814 B.11 700 10 Ha ER 2W Der 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Frd. Krupp A.G. Essen Fuel 1 924,5t 15,5kn
7413189 FZML 236049 Df Esd Gc Pfd Rdr	**SEQUOIA** **Gerard Lanio et Cie.** Lorient France	**380** 115 —	BV	**1975** Ch. de la Garonne—Bordeaux (1143) 43,34 3,798 37,50 9,30 6,30 2 dks	**M Fishing** CSD Stern Trawler	Vee Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Soc. Crepelle Lille 13,5kn
5320546 UFSN M-10040 Df Esd Gc Rdr	**SERAFIMOVICH** **U.S.S.R.** Murmansk U.S.S.R.	**3 019** 1 280 1 587	GL RS	**1955** Kieler Howaldtswerke A.G.—Kiel (1007) 84,82 13,42 5,509 74,99 13,39 7,37 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.163 In.1 491 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
5320558 5MKC 1661 Df Esd Gc Rdr RT	**SERAFIN TOPIC** **Termar Navigation Co. Inc.** Marfin Management Trust (Reg.) Monrovia Liberia	**11 163** 6 625 16 510	✠**100A1** CS 5/77 ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1962**-8 Nagoya Zosen—Nga (178) 161,96 20,86 9,710 150,02 20,81 12,83 P 33,0 F 14,7 1 dk rf 102 8BH WB6341t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Hitachi Zosen Osa AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²)
7104104 RT	**SERAJU** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**128** 109 94	AB	**1971** Robin Shpyd (Pte.) Ltd.—Sng (43) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.) 11kn
6911689 EAWY 783 Df Esd Gc Pfd Rdr RTm/h/v	**SERANTES** **Cia. Naviera Vascongada S.A.** Bilbao Spain	**15 494** 10 991 27 062	✠**100A1** SS 2/74 strengthened for ore cargoes—Nos. 2, 4, 6, & 8 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{8}$"U2	**1969**-10 Cia. Euskalduna—Bbo (221) 183,12(BB) 22,46 6,706 171,13 22,41 14,20 P 29,9 F 15,6 1 dk RW rf nil DK in way of Nos. 1-4 holds NS 12BH WB9070t incl. Comb btm & side tanks in Nos. 2-8 holds 4453t Topside tanks in holds 3205t	**M Bulk Carrier** 8 Ho 15,7 18,8 14,4 18,6 11,9 11,9 19,2 14,4 ER G.34 259 B.33 916 8 Ha (stl) (9,6 12,8 8,8 12,2 7,1 7,1 12,2 8,8 × 11,4) ER Cr 6(5)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Cia. Euskalduna Bbo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 344,0t (hvf) 14kn
5388457 IUGB 994 RTv	**SERAPO** ex Westgarth-66 **Societa Rimorchiatori Napolitani** Napoli Italy	**263** 39 —	✠**100A1** SS 12/78 tug ✠**LMC** EL (d) RI	**1954**-6 Charles Hill & Sons Ltd.—Bristol (390) 33,53 8,34 3,957 30,48 8,28 4,27 RW BK 178 5BH WB53t	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Nby SB 1,42N/mm² (205lbf/in²) (hs248,3) 3cf ND Gen 1 × 10kW 1 × 4kW 220V d.c. Fuel 93,5t (o.f.) 10kn
7313937 5LDI 4447 Df Esd Gc Rdr	**SERAYAH** **Serayah Shipping Inc.** Monrovia Liberia	**4 601** 3 134 7 803	BV	**1973** Kochi Jukogyo—Kochi 17,66 7,208 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Kob 12,5kn
5160142 PKHP 700 Esd	**SERAYU** ex Indari-74 **P.T. Pelayaran Tarempa Raya** Jakarta Indonesia	**283** 131 250	BKI ✠Classed LR until 6/60	**1953**-10 Cant. Nav. Giuliano—Tri (34) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft G.440 B.404 2W	Oil 2SA 4Cy. 265 × 345 224kW (300bhp) Crossley Bros. Ltd. Mch Gen 1 × 16kW 115V d.c. Fuel 23,5t 9kn

7630452 UIHG M-33029 Df Esd Gc Rdr RT	**SERDEZH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 206 349	 RS	**1976** ............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6728915 UDDZ	**SERDITYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**868** — —		**1967** ............U.S.S.R.	**M Tug**	Oil ....
7348592 UIXI M-31235 Df Esd Gc Pfd Rdr RT	**SERDOLIK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	 RS	**1976** VEB Mathias-Thesen-Werft—Wismar (370) 82,05 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7227906 UOEM M-30625 Df Esd Gc Rdr RT	**SEREBRYANKA** **U.S.S.R.** Murmansk U.S.S.R.	**1 971** 597 781	 RS	**1973** Stocznia Polnocna—Gdk (B422/02) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7016515 UOVM M-29937 Df Esd Gc Rdr RT	**SEREBRYANSK** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 639	 RS	**1969** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5417739 UWWK M-22575 Df Esd Gc Rdr RT	**SEREBRYANSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 308** 1 390 2 495	 RS	**1963** Nosenko Shipyard—Nik 99,37 14,05 5,550 90,00 14,03 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 270 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7413799 IBGH 726 Df Esd Gc Rdr RTm	**SERENA** **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**10 804** 5 885 12 824	**100A1** Class Contemplated RI	**1978** Cantieri Navali Riuniti—Ancona (858) 160,41(BB) 9,602 147,61 22,01 12,70 F 20,2 3 dks	**M General Cargo** 4 Ho 25,3 DT 24,3 29,7 ER 18,1 G.16 170 B.15 044 HeCls. B C. 227/20' 5 Ha (stl) (12,7 × 8,3) (13,6p&s 16,6 × 8,0) ER (12,8 × 8,0) Cr 2(50) 2(20) 1(10)	2 Oil 4SA each 8Cy. 550 × 590 geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Tri Gen 3 × 960kW 440V 60Hz a.c. Controllable pitch propeller Fuel 359,5t (d.o.) 2 213,0t (hvf)-66,5pd 22,5kn
7002992 Esd Pfd Rdr RTv	**SERENE** **Magnus J. Polson** Lerwick United Kingdom	**120** 56 —		**1969** Mandal Slip & M/V—Mandal (9) 26,17 6,74 6,71 3,46 1 dk	**M Fishing** Side-fishing 1 Ho 8,2 ER 1 Ha (stl) (1,2 × 0,9) ER Der 1(2)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 15,0t (d.o.) 10k
7031632 SYMA Df Esd Gc Rdr	**SERENE MED** ex Seian Maru-77 **Ascendente Armadora S.A.** Piraeus Greece	**2 982** 2 017 5 752	 NK	**1970** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (563) 100,54 16,03 6,554 94,01 16,01 8,01 P 20,2 B 6,4 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 267 B.6 640 2 Ha (stl) (25,4 27,8 × 7,7) ER 12W Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 445V a.c. Fuel 562,0t-17,0pd 13k
7508740 EIKG 401619 Df Esd Gc Pfd Rdr RT	**SERENELL** **James Tyrrell Ltd.** Dublin Irish Republic	**1 038** 596 1 632	**✠100A1** Ice Class 3 (cc) **✠LMC** **UMS** EL K 1⅛"U2	**1977**-5 Verolme Cork Dkyd Ltd.—Cork (909) 61,50 10,42 4,776 56,49 10,25 5,67 P 10,4 F 5,8 1 dk rf 152 3BH WB752t incl. STs in hold 433t	**M General Cargo** 1 Ho 38,4 ER G.1 822 1 Ha (stl) (36,6 × 8,3) ER	Vee Oil 2SA 6Cy. 220 × 380 reverse reduction geared to sc. shaft 895kW (1 200bhp) Bron B.V. Motorenfabriek "De Industrie" Al Gen 2 × 52kW 1 × 40kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 11k
5320596 GHLE 302698 Df Esd Gc Pfd Rdr RTm/h/v	**SERENIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**41 728** 25 410 —	**✠100A1** SS 4/77 oil tanker **✠LMC** EL zt 3⅝"SQ	**1961**-7 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (161) 249,26 34,42 13,710 236,68 34,29 17,61 P 40,0 F 28,4 1 dk rf 127 conv Tanker 77 18BH WB14865t incl. 14552t in clean ballast tanks	**S Tanker** for offshore installations 20 Ta ER L.82 373 HeCls. C Cr 2(1) Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Vickers-Armstrongs (Eng.) Ltd. Barro 2 WTB 4,71N/mm^2 (682lbf/in^2) Spt 482,3°C 4,49N/mm^2 (650lbf/in^2) hs2724,1 sg 1,04N/mm^2 (150lbf/in^2) Fuel 5 903,0t (o.f.)-120,0pd 16
7517583 ITCL 55672 Df Esd Gc Rdr RT	**SERENISSIMA EXPRESS** **'Adriatica' S.p.A. di Navigazione** Messina Italy	**6 779** 2 355 4 412	**✠100A1** **✠LMC** EL Ct 2⅛"U3 RI	**1976**-5 Hayashikane Zosen—Smk (1196) 147,61(BB) 22,84 6,601 135,01 22,61 14,10 B 41,2 2 dks, 3rd dk aft rf 610 Coll BH to U dk 5 to 2nd dk WB2650T incl. DTsf498T & Tunnel tanks 746T	**M RoRo Cargo** Vehicles 12bth P Stern door & ramp & Quarter door/ramp (p) Mchy.fwd	Vee Oil 4SA 16Cy. 520 × 550 dr geared 11 936kW (16 000bhp) MA Mitsubishi Hvy Ind. Ltd. Yo AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 64,5t (d.o.) 434,5t (hvf) 19,5

7117723 GPEX 342948 Pfd Rdr RTv	**SERENITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 597** 1 060 2 850	**✠100A1** SS 11/76 **✠LMC** EL O 1$\frac{1}{16}$"U2	**1971**-11 Goole SB. & Repairing Co. Ltd. —Goole (570) 86,72 12,88 5,144 80,78 12,81 6,20 RQD 18,0 RFD 8,3 F 8,9 1 dk rf 102 NS 4BH WB986t	**M General Cargo** 2 Ho 26,8 28,0 ER G.3 525 2 Ha (stl) (19,6 20,6 × 8,0) ER	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shaft 1 343kW (1 800bhp) British Polar Engines Ltd. Gls Gen 2 × 57kW 415V 50Hz a.c. Fuel 64,5t (d.o.) 12,5kn
7014555 Df Esd Pfd Rdr RTm	**SERENUS** **William Strachan & others** Peterhead United Kingdom	**109** — —		**1970** R. Dunston (Hessle) Ltd.—Hessle (870) 24,24 6,81 3,048 21,95 6,71 3,36 F 4,3 1 dk rf 686 BK 178	**M Fishing** Side-fishing 1 Ho 9,3 ER 1 Ha (1,2 × 1,2) ER Der 1(0,5)	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co. Peoria Gen 1 × 15kW 220V d.c. 1 × 1kW 24V d.c. Fuel 12,0t (d.o.) 10,5kn
7611274 USTR M-32851 Df Esd Gc Rdr RT	**SERGACH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 206 350	RS	**1975** .............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7530042 Esd Rdr RT	**SERGENT DECROCQ** **Port Autonome de Dunkerque** Dunkerque France	**131** 62 —	BV	**1975** Ziegler Freres—Dunkerque (189) 26,50 7,45 2,299 24,01 6,99 3,18 1 dk	**TM Firefloat**	2 Oil 4SA each 12Cy. 150 × 150 642kW (860bhp) Soc. des Moteurs Baudouin Marseille 12kn
5408776 TMYM	**SERGENT GALLAHER** ex Notre Dame de la Chaume-63 **Armement A. Guelfi** La Rochelle France	**120** 15 —		**1949** Ch. "Union & Travail"—Les Sables d'Olonne *23,50* 6,76 6,71 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 7Cy. 230 × 300 235kW (315bhp) NE 55 Etab Crepelle Lille 10kn
5320613 UPVV M-2786 Df Esd Gc Rdr	**SERGEY BOTKIN** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **3 939** 1 842 — **5 626** 2 953 7 560	RS	**1956** Ch. de l'Atlantique—St. Nazaire (366) 129,70 16,84 6,890/7,522 120,50 16,79 10,11 2 dks RW	**S General Cargo** Ice strengthened 4 Ho 16,6 21,0 ER 17,9 19,9 G.10 030 B.9 159 4 Ha (stl) (10,2 10,5 × 7,2) ER (10,5 10,5 × 6,9) 8W Der 1(60) 1(40) 4(10) 4(6)	2 S Turb dr geared to sc. shaft 3 357kW (4 500shp) At. & Ch. de Bretagne Nantes Fuel 872,0t (o.f.) 13,75kn
7038159 USSL M-30541 Df Esd Gc Rdr RT	**SERGEY BURYACHEK** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 739 4 150	RS	**1970** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,75kn
6612037 UKZX M-25510 Df Esd Gc Rdr RT	**SERGEY EYZENSHTEYN** **U.S.S.R.** Zhdanov U.S.S.R.	**2 718** 1 277 3 242	RS	**1965** Santierul Naval Galatz—Gtz 100,77 14,38 5,773 91,09 14,30 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 610 B.4 288 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(8)	Oil 2SA 6Cy. 540 × 960 2 163kW (2 900bhp) Fiat S.G.M. Turino Fuel 97,5t (d.o.) 192,0t (hvf) 13,75kn
6919801 Df Esd Gc Rdr RT	**SERGEY GERASIMOV** **U.S.S.R.** U.S.S.R.	**5 941** 2 843 —		**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,316 120,96 16,77 9,45 2 dks	**D-E Fish Carrier** Ref. 4 Ho ER 4 Ha ER 8W Der 8	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7332426 UIXD M-32144 Df Esd Gc Rdr RT	**SERGEY GRITSEVETS** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1973** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 940 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,75kn
7315428 UULR M-30657 Df Esd Gc Rdr RT	**SERGEY GUSYEV** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 428	RS	**1973** Stocznia Gdanska—Gdk (B46/55) 135,41(BB) 18,04 6,611/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
6726931 ENHC M-29745 Df Esd Gc Pfd Rdr RT	**SERGEY KADANCHIK** ex Alatau-71 **U.S.S.R.** Novorossiysk U.S.S.R.	**2 650** 1 130 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (222) 82,17 13,64 5,160 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho ER G.163 In.1 077 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) ER 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

7028063 UUIN M-25261 Df Esd Gc Rdr RT	**SERGEY KIROV** **U.S.S.R.** Astrakhan U.S.S.R.	**1 308** 603 1 324	RS	**1961** "Gheorghiu Dej" Shpyd—Bdp 74,40 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,5 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)
7347378 UUBB M-17347 Df Esd Gc Pfd Rdr RT	**SERGEY KRAVKOV** **U.S.S.R.** Arkhangelck U.S.S.R.	**1 139** 275 643	RS	**1974** Oy Laivateollisuus Ab—Turku/Abo (295) 68,23 11,89 4,150 60,00 11,87 6,00 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft 2 Ho B.445 2 Ha (5,8 × 3,2) (1,9 × 1,7) Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Thw. thrust propeller fwd
6510411 UYUF M-28475 Df Esd Gc Rdr RT	**SERGEY LAZO** **U.S.S.R.** Vladivostok U.S.S.R.	**13 881** 7 672 7 678	RS	**1965** Admiralteiskiy Shpyd—Len 162,01 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 4 Ho ER G.4 810 4 Ha (3,2 × 3,5) (2,9 × 2,7) (2,7 2,4 × 2,5) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda
6802125 UNGT M-29814 Df Esd Gc Pfd Rdr RT	**SERGEY LAZO** **U.S.S.R.** Odessa U.S.S.R.	**4 059** 1 386 4 562	RS (BV)	**1968** Cant. Nav. Breda S.p.A.—Venezia (255) 121,88(BB) 17,05 7,522 110,01 17,01 11,31 4 dks, 5th dk fwd RW	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 772 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,4 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 5 670kW (7 600bhp) Fiat S.G.M. Gen 4 × 300kW 400V 50Hz a.c.
7608588 UJBN M-31236 Df Esd Gc Pfd Rdr RT	**SERGEY LYULIN** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (454) 101,83(BB) 15,22 5,601 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
7304211 UWTT M-32002 Df Esd Rdr RT	**SERGEY MIRONOV** **U.S.S.R.** Murmansk U.S.S.R.	**649** 211 395	RS	**1972** ............U.S.S.R. 54,82 9,96 4,115 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
7001182 USQD M-19021 Df Esd Rdr RT	**SERGEY TYULENIN** **U.S.S.R.** Baku U.S.S.R.	**3 737** 2 130 4 696	RS	**1955** ............U.S.S.R. 123,53 16,01 4,293 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 18 Ta ER L.6 799 HeCls. C 2W Der 2(2)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Fuel 103,5t (d.o.)-7,5pd
5320625 ULBU M-0514	**SERGEY TYULENIN** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 193** 445 1 088	(RS)	**1950** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 748 B.1 572 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 65 Schwermasch. Karl Liebknecht Fuel 86,5t (d.o.)
6701333 USWN M-25512 Df Esd Gc Rdr RT	**SERGEY VASILIEV** **U.S.S.R.** Izmail U.S.S.R.	**2 717** 1 276 3 516	RS	**1966** Santierul Naval Galatz—Gtz 100,79 14,41 5,782 91,09 14,33 6,84 2 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 641 B.4 288 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 9W Der 8(5) 1(1,5)	Oil 2SA 6Cy. 540 × 960 2 163kW (2 900bhp) Fiat S.G.M. Fuel 97,5t (d.o.) 182,0t (hvf)
6804123 USJZ M-27906 Df Esd Gc Rdr RT	**SERGEY VASILISIN** **U.S.S.R.** Murmansk U.S.S.R.	**10 099** 3 929 10 118	RS	**1967** Stocznia Gdanska—Gdk (B64/13) 164,01 21,34 8,421 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,5 4,5 4,5 4,5 × 3,9) (3,9 × 3,2) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski Gen 6 × 320kW 380V 1 × 80kW 220
5320637 UNOU M-16948 Df Esd Gc Rdr RT	**SERGEY VAVILOV** ex Furmanov-60 **U.S.S.R.** Leningrad U.S.S.R.	**3 642** 1 164 1 540	RS	**1957** Wartsila Kon. Crichton-Vulcan—Abo (1001) 92,39 14,03 5,660 86,67 14,00 8,21 2 dks conv General Cargo 60	**M Research** Ice strengthened	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd.
6804812 UNXE M-28138 Df Esd Gc Pfd Rdr RT	**SERGEY YESENIN** **U.S.S.R.** Vladivostok U.S.S.R.	**10 152** 5 202 14 339	RS	**1968** Brodogradiliste "III Maj"—Rka (519) 159,44 21,29 9,700 148,39 21,25 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,3) (12,8 19,9 11,9 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj"

5320649 UTYH M-22378 Df Esd Gc Rdr RT	**SERGEY YESENIN** **U.S.S.R.** Riga U.S.S.R.	**3 170** 1 225 1 301	RS	**1959** ............U.S.S.R. 84,69 14,03 5,560 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 1,2 1,2 × 1,3) 6W Der 2(7,5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 69 Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5339341 5B2112 367234 Df Esd Gc Rdr RTm	**SERGIO** ex Baltic Sky-77 ex Agena-72 ex Berostar-71 ex Stavos-69 **Lemiland Shipping Co. Ltd.** Pentas Shipping Co. S.A. Limassol Cyprus	**1 087** 666 1 803	NV	**1962** Aukra Bruk A/S—Aukra (14) 67,80 10,34 5,208 60,51 10,32 6,02 2 dks RW rf 51	**M General Cargo** 2 Ho 19,4 20,5 ER G.2 265 B.2 033 2 Ha (stl) (11,9 15,0 × 5,7) ER 6W Der 1(15) 1(10) 4(4)	Oil 2SA 9Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 2 × 72kW 1 × 15kW 220V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.) 12kn
5000873 IUHU 193 Df Rdr RTm	**SERGIO** ex Abeille No. 7-65 ex Nereidia-51 ex Empire Helen-46 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**247** 35 —	RI ✠Classed LR until 3/66	**1946**-7 Cochrane & Sons Ltd.—Selby (1307) 34,04 8,67 3,785 32,01 8,08 3,97 RW BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hul Fuel 89,5t (o.f.) 11kn
7355363 JG3392 116328 Rdr RT	**SERIA MARU** **Keihin Kaiun K.K.** Tokyo Japan	**972** 564 2 034		**1974** Shimoda Dock Yard Co. Ltd. —Shimoda (233) 68,66 11,00 5,004 63,53 10,98 5,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
5375498 5B2257 373975 Df Esd Gc Rdr RT	**SERICO** ex Kyria-78 ex Valdarno-74 **Fabula Shipping Ltd.** R. Rolando Limassol Cyprus	**2 135** 1 029 3 546	BV (AB) (RI) ✠Classed LR until 14/6/74	**1951**-10 Cant. Nav. di Taranto—Tno (137) 101,55 14,03 5,970 93,00 14,00 8,54 F 11,9 1 dk & S dk RW	**M General Cargo** OSD 4 Ho 17,6 18,2 14,7 13,4 G.5 659 B.5 285 4 Ha (7,4 8,8 8,8 7,4 × 5,1) Der 1(20) 8(5)	Oil 2SA 7Cy. 530 × 900 1 492kW (2 000bhp) Franco Tosi S.p.A. Legnano Gen 3 × 60kW 220V d.c. Fuel 188,0t (d.o.) 13,5kn
5413458 SWZI 2151 Df Esd Gc Pfd Rdr	**SERIFOS** **Reefer & General Shipping Co. Inc.** Societe de Gestion EVGE Piraeus Greece	**3 099** 1 463 — **4 017** 2 085 5 497	**✠100A1** SS 7/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL v 1$\frac{11}{16}$"SQ **✠ LR class withdrawn ✠**	**1963**-3 Schps. "De Hoop" N.V.—Lobith (244) 109,43 14,99 6,166/7,373 99,07 14,94 8,92 P 26,3 F 13,8 1 dk & S dk, 3rd dk in No. 2 hold rf 152 DK fwd Coll BH to S dk 5 to 2nd dk WB343t incl. DTf148t	**M General Cargo** OSD/CSD Ref 4 Ho ER In.1 702 4 Ha ER Der 4(7,5) 4(5)	Oil 2SA 6Cy. 600 × 1050 3 021kW (4 050bhp) Masch. Augsburg-Nurnberg Ham AuxB 0,69N/mm² (100lbf/in²)
5209429 SVDP 4048 Df Esd RTm	**SERIFOS** ex Milos IV-76 ex Lisa-71 ex Liberte-62 **V. Vertsotis & Co.** Piraeus Greece	**500** 287 858	GL ✠Classed LR until 2/63	**1953**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (298) 55,78 9,05 3,576 52,00 9,00 4,09 RQD 11,6 F 9,8 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 072 B.994 2 Ha (11,5 13,1 × 5,7) ER 2W Der 2(2)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alp Gen 1 × 12kW 110V d.c. Fuel 39,5t (d.o.) 10kn
7229291 GROC 186772 Esd Pfd Rdr RT	**SERINGA** **John Buchan Morgan & others** Peterhead United Kingdom	**107** 44 65	✠LR class withdrawn 7/4/78	**1972**-11 J. Lewis & Sons Ltd.—Aberdeen (375) *24,21* 6,58 2,871 23,63 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 15kW 415V 50Hz a.c.
7315791 5ALB Df Esd Gc Pfd Rdr RT	**SERIR** **General National Maritime Transport Co.** Tripoli Libya	**25 765** 13 948 47 534	**✠100A1** oil tanker **✠LMC** **UMS** **(IGS)** EL K† 2$\frac{11}{16}$"U3	**1974**-3 Ast. Espanoles S.A.—Matagorda (173) 206,43(BB) 29,37 12,072 194,01 29,01 16,01 P 9,2 F 17,4 1 dk rf nil 8BH WB11039T incl. 8400T in clean ballast tanks	**M Tanker** 13 Ta ER L.56 160 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ast. Espanoles S.A. Sestao 2 WTAuxB (o.f.) 2,41N/mm² (24,5kgf/cm²) hs580,7 AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 2 090,0t (hvf)-44,0pd 15kn
5320754 CSNS LX30N Df Esd RT	**SERNACHE** **Armazens Jose Luis da Costa & Companhia Ltda.** Lisboa Portugal	**1 121** 641 —	**✠100A1** SS 7/78 with freeboard Str. nav. ice **✠LMC** EL i	**1948**-7 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (216) 65,51 9,76 4,515 58,98 9,71 5,21 P 24,1 F 20,8 1 dk RW 5BH WB406t incl. DTa120t DTf67t	**M Fishing** Line-fishing Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) ✠ NE 7/78 Wichmann Mtrf. Rub Gen 3 × 210kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7235094 UVKK M-25657 Df Esd Gc Rdr RT	**SERNOVODSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 541** 653 1 857	RS	**1972** Santierul Naval Constantza —Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
8612221 UNUX M-28060 Df Esd Gc Rdr RT	**SEROGLAZKA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 424	RS	**1966** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 329 5 Ha (1,6 × 1,6) (1,3 1,3 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 14 920kW (20 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn

6925783 UOVC M-29935 Df Esd Gc Rdr RT	**SEROV** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 935	RS	**1969** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,021 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 16 6 714kW (9 000bhp) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,
7044110 CSCS I-394 Df Esd Gc Rdr RT	**SERPA PINTO** ex Tropicalia-71 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**12 112** 9 106 17 105	(BV)	**1970** Nosenko Shipyard—Nik 170,39 21,82 10,059 156,06 21,77 13,21 2 dks rf 254	**M General Cargo** 6 Ho 17,3 19,6 18,5 21,1 15,7 18,5 G.23 078 B.20 700 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) (9,8 × 9,5) 2W Cr 7(8)	Oil 2SA 8Cy. 740 × 160 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 300kW 380V 50 Fuel 2 032,0t (hvf)
5020524 3ELQ 5127-KJ Df Esd Rdr	**SERPENS** ex Anyo Maru-72 **Japri Marine Transport S.A.** Panama Panama	**1 585** 864 2 533	NK	**1962** Kurushima Dock Co. Ltd.—Imabari (107) 78,62 12,04 5,131 77,48 11,99 6,00 P 21,4 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 252 B.3 052 2 Ha (11,5 24,6 × 6,3) ER 9W Der 3(15)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Gen 2 × 35kW 225V d.c. Fuel 232,5t
7377206 S6EV 375903 Df Esd Gc Pfd Rdr RT	**SERPENS CONSTELLATION** **Golden Pheasant Tankship Ltd.** Singapore Singapore	**42 814** 34 093 89 467	NK	**1976** Namura SB. Co. Ltd.—Imari (804) 253,98 39,04 14,021 232,01 39,01 18,72 P 20,2 F 11,6 1 dk	**M Tanker** Mchy.aft G.15 804 3 Ha (stl) (each 23,9 × 8,8) Der 12(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Mitsubishi Hvy Ind. Ltd.
6863105 UISM M-21171	**SERPUKHOV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**264** 77 139		**1958** ..............U.S.S.R. 39,15 7,80 3,079 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7329027 PPGK Df Esd Gc RT	**SERRA AZUL** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 112** 6 244 15 241	GL	**1974** Estaleiros Maua, S.A.—Rio de Janeiro (038) 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 28,9 7,6DT 3,8DT 23,4 ER 21,3 4 TwD 22,1 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada Gen 3 × 340kW 450V 60Hz a Fuel 1 425,5t (hvf)
7333705 PPGM Df Esd Gc RT	**SERRA BRANCA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 112** 6 244 15 261	GL	**1974** Estaleiros Maua, S.A.—Rio de Janeiro (39) 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 28,9 7,6DT 3,8DT 23,4 ER 21,3 4 TwD 22,1 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada Gen 3 × 340kW 450V 60Hz a.c Fuel 1 425,5t (hvf)
5320780 CUDA Rdr RT	**SERRA DA ARRABIDA** **Lisbon Harbour Board** Lisboa Portugal	**162** 35 —	✠Classed LR until 10/54	**1953**-7 Cia. Uniao Fabril—Lis (144) 31,12 6,86 2,864 6,81 RFD 3,7 RW	**M Tug**	Oil 4SA 6Cy. 400 × 600 Masch. Augsburg-Nurnberg
5320807 CUDM RT	**SERRA DA LAPA** ex Serra de Sintra-78 ex Hagen **Junta Autonoma do Porto de Aveiro** Aveiro Portugal	**108** 11 —		**1942** Reliable Welding Wks—Olympia *21,34* 6,15 2,566 6,10	**M Tug**	Oil 6Cy. 330 × 405 Atlas Imperial D.E. Co.
5320792 CUDB Rdr RT	**SERRA DE PORTALEGRE** **Lisbon Harbour Board** Lisboa Portugal	**162** 35 —	✠Classed LR until 10/54	**1953**-8 Cia. Uniao Fabril—Lis (145) 31,12 6,86 2,864 6,81 RFD 3,7 RW	**M Tug**	Oil 4SA 6Cy. 400 × 600 Masch. Augsburg-Nurnberg
7432812 Esd Rdr	**SERRA DO XISTRAL** **Jose Vicente Gomez Paleo y otros** Uivero Spain	**140** — —		**1975** Jose Fernandez Garcia—Foz (29) 6,74 26,19 6,60 3,51 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 255 × 300 403kW (540bhp) Carmelo Unanue
7224617 PPFU Df Esd Gc Rdr RTv	**SERRA DOURADA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 112** 6 244 15 241	GL	**1972** Estaleiros Maua, S.A.—Rio de Janeiro (032) 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 29,0 7,6DT 3,8DT 23,5 ER 21,3 4 TwD 22,0 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 425,5t (d.o.)
5357874 IBSO 447 Df Esd Rdr RTm/v	**SERRA ORRIOS** ex Chemical Orrios-77 ex Serra Orrios ex Thameswood-68 **Petrolchimica S.p.A. di Navigazione** Cagliari Italy	**1 586** 875 —	RI ✠Classed LR until 5/72	**1957**-11 Ailsa SB. Co. Ltd.—Troon (498) 87,58 11,76 5,335 81,08 11,74 6,18 P 18,9 F 9,2 1 dk RW rf 152 len 68 conv General Cargo 68	**M Tanker** 14 Ta ER L.3 450 Der 2(0,5)	Oil 2SA 8Cy. 318 × 470 847kW (1 135bhp) H. Widdop & Co. Ltd. Gen 3 × 90kW 220V d.c. Fuel 122.0t

7218204 PPFM Df Esd Gc Rdr RTv	**SERRA VERDE** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 112** 6 244 15 241	GL	**1972** Estaleiros Maua, S.A.—Rio de Janeiro (31) 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 29,0 7,6DT 3,8DT 23,6 ER 21,3 4 TwD 22,0 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 425,5t (d.o.) 15kn
5320821 PVFD	**SERRANAUM** ex Serrani I ex Ettan-47 **Serrana Navegacao Ltda.** Santos Brazil	*173* *82* 252		**1940** T. van Duijvendijk's Sch.—Lekkerkerk 34,85 6,96 2,587 6,91 2 dks len 43	**M General Cargo** 1 Ho 18,2 ER G.560 B.515 2W	Oil 2SA 2Cy. 350 × 410 Jonkopings Mot. Jonkoping Fuel 18,5t 7kn
6826042 EHZW 1795 Esd Rdr RT	**SERRANO HEVIA** **Ramon Serrano Muniz** Gijon Spain	**220** 103 141	BV	**1968** Ast. Neptuno—Val (26) 31,20 7,01 2,490 27,01 6,99 3,79 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 12,5kn
7709100 PHKY Df Esd Gc Pfd Rdr RTm/h/v	**SERTAN** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**1 270** 861 3 119	BV	**1978** Schpsw. "Friesland" B.V.—Lemmer (362) 81,84 13,70 5,649 74,43 13,61 7,83 F 9,5 2 dks	**M General Cargo** 1 Ho 52,6 ER G.4 716 B.4 575 C.Ho 128/20' incl. 10 ref C. C.Dk 38/20' 1 Ha (stl) (50,4 × 10,2) ER	Vee Oil 2SA 16Cy. 190 × 350 reduction geared 1 790kW (2 400bhp) N.V. Mach. "Bolnes" Krimpen Gen 1 × 200kW 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 263,0t (d.o.)-9,5pd 12,75kn
5254321 IMCX 1235 Df Esd Gc Rdr RTm	**SERTERESA** ex Althomi-77 ex Nogi-74 **S.I. TRA.M. S.n.c.** Napoli Italy	**498** 251 1 050	RI (BV)	**1962** Solvesborgs Varv A/B—Sbg (61) 58,55 10,04 3,685 52,89 10,01 3,87 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (11,5 13,8 × 7,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 3 × 32kW 380V 50Hz a.c. Fuel 56,0t (d.o.) 11kn
7212339 EAPP 782 Df Esd Gc Pfd Rdr RT	**SERTOSA CATORCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**261** 7 138	**✠100A1** SS 9/76 tug **✠LMC** **UMS** EL (C) $\frac{13}{16}$"U2	**1972**-7 Soc. Met. Duro Felguera—Gjn (72) 32,21 8,84 3,753 28,17 8,40 4,32 RAD 1,0 RFD 11,0 1 dk rf 508 BK 102 6BH WB18t	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr geared MWM Naval-Stork-Werkspoor Cdz Gen 2 × 80kW 1 × 60kW 380V 50Hz a.c. 12,5kn
6504503 EBXH 252 Df Esd RT	**SERTOSA CINCO** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**184** 0 —	**✠100A1** SS 9/77 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b)	**1965**-2 Hijos de J. Barreras S.A.—Vgo (1332) 29,57 8,16 3,601 26,83 7,78 3,89 RAD 1,6 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 11,25kn
7510561 EHLP Df Esd Gc Pfd Rdr RT	**SERTOSA DIECIOCHO** **Servicios Auxiliares de Puertos** Cadiz Spain	**262** 80 179	**✠100A1** tug **✠LMC** **UMS** EL G 302,5/20,5U2	**1977** Enrique Lorenzo y Cia.—Vgo (385) 33,51 9,38 4,506 29,93 8,86 5,31 P 15,0 RAD 3,4 1 dk rf 1143 BK 51 4BH WB50t	**M Tug**	Oil 4SA 8Cy. 225 × 300 geared to sc. shaft B&W Cons. Echevarria Bermeo Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7363542 EGLS 789 Df Esd Gc Rdr RT	**SERTOSA DIECISEIS** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**211** 21 —	**✠100A1** tug **✠LMC** **UMS** EL (d) $\frac{13}{16}$"U2	**1974**-7 Soc. Met. Duro Felguera—Gjn (96) 31,22 8,64 4,655 28,55 8,08 4,47 RAD 3,1 RFD 5,2 rf nil BK 4BH WB44T	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr geared MWM Fabrica de San Carlos S.A. Cdz Gen 2 × 60kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7510559 EHLD Df Esd Gc Pfd Rdr RT	**SERTOSA DIECISIETE** **Servicios Auxiliares de Puertos** Cadiz Spain	**262** 80 179	**✠100A1** tug **✠LMC** **UMS** EL G 302,5/20,5U2	**1977** Enrique Lorenzo y Cia.—Vgo (384) 33,51 9,38 4,506 29,93 8,86 5,31 P 15,0 RAD 3,4 1 dk rf 1143 BK 51 4BH WB50t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 225 × 300 geared to sc. shaft B&W Cons. Echevarria Bermeo Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
6617881 EFAA Df Esd RTm	**SERTOSA DIEZ** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**184** 0 —	**✠100A1** SS 3/75 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b)	**1966**-9 Hijos de J. Barreras S.A.—Vgo (1356) 29,57 8,16 3,601 26,85 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 1 × 5kW 220V d.c. Controllable pitch propeller Fuel 56,0t (d.o.) 11kn
6523717 EETL 733 Df Esd RT	**SERTOSA NUEVE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**184** 0 —	**✠100A1** SS 5/75 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b)	**1966**-4 Hijos de J. Barreras S.A.—Vgo (1358) 29,57 8,16 3,601 26,85 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 1 × 5kW 220V d.c. Controllable pitch propeller Fuel 56,0t (d.o.) 11kn

6520105 EENY 254 Df Esd RT	**SERTOSA OCHO** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**184** 0 —	**✠100A1** tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC**	SS 2/74 EL (b)	**1965**-7 Hijos de J. Barreras S.A.—Vgo (1344) 29,57 8,16 3,601 26,83 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 1 × 5kW 220V d.c. Controllable pitch propeller Fuel 56,0t (d.o.) 11kn
6825232 EAQR 763	**SERTOSA ONCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**143** 23 41	**✠100A1** tug Cadiz service **✠LMC**	SS 8/77 EL (b) $\frac{7}{8}$"U1	**1968**-6 Ast. de Cadiz—Seville (115) 28,00 8,16 3,372 25,00 7,70 3,79 RAD 1,6 RFD 4,6 rf 914 BK 152 3BH WB19t	**M Tug**	Oil 4SA 6Cy. 390 × 680 Naval-Stork-Werkspoor S.A. San Carlos Gen 2 × 30kW 220V d.c. Controllable pitch propeller 13kn
7363530 EDLS 784 Df Esd Gc Rdr RT	**SERTOSA QUINCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**211** 21 —	**✠100A1** tug **✠LMC**	**UMS** EL (d) $\frac{13}{16}$"U2	**1974**-6 Soc. Met. Duro Felguera—Gjn (95) 31,22 8,64 4,655 28,55 8,08 4,47 RAD 3,1 RFD 5,2 rf nil BK 4BH WB44T	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr geared MWM Cd Fabrica de San Carlos S.A. Gen 2 × 60kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
6516829 EB2226	**SERTOSA SIETE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**94** 17 —	**✠100A1** tug Iberian Peninsula & Mediterranean coasting service **✠LMC**	SS 6/78 EL (a)	**1965**-9 Soc. Espanola de Const. Nav.—Cdz (115) 23,14 6,46 2,515 21,01 6,00 3,05 rf 711 3BH WB5t	**M Tug**	Oil 4SA 6Cy. 270 × 500 Werkspoor Cd Naval-Stork-Werkspoor Controllable pitch propeller
7308736 528755	**SERVAL** **Penrod Drilling Co.** Morgan City, La United States of America	**137** 93 —			**1970** Breaux's Bay Craft Inc.—Loreauville ... ... 31,96 6,28 3,03 1 dk	**Aluminium Alloy M Supply Ship** Deck Cargo	Oil 1 343kW (1 800bhp) .... Fuel (d.o.)
7121657 GQFM 357481 Df Esd Gc Pfd Rdr RTv	**SERVIA** ex Orchidea-76 **Cunard S.S. Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **8 577** 4 727 11 542 **12 059** 6 920 12 182	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 11/76 **UMS** EL Dt $2\frac{7}{16}$"U2	**1972**-7 Aalborg Vaerft A/S—Aalborg (196) 175,34(BB) 22,86 8,948/9,170 162,62 22,80 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB1759t incl. DTf110t	**M General Cargo** Ref. 10P 5 Ho 28,3 20,8 18,2 18,8 28,5 G.18 269 B.16 356 In.16 356 5 Ha (stl) (each 10,5 × 7,4) 14W Der 2(15) 12(5) 1(3)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav AuxB (o.f.) 0,79N/mm² (114lbf/in²) AuxB (ex.g) & rcv 0,89N/mm² (128lbf/in²) Gen 4 × 692kW 1 × 248kW 440V 60Hz a.c. Fuel 3 048,0t (hvf) 24k
5320871 3224	**SERVIBURNU** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**108** 30 —		GL	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1077) 26,17 6,71 2,579 3,46	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Kl Gen 1 × 60kW 220V d.c. Fuel (d.o.)
7419171 GUYH 365601 Df Esd Gc Pfd Rdr RT	**SERVICEMAN** **United Towing (Hawke) Ltd.** Hull United Kingdom	**885** 63 669	**✠100A1** tug Ice Class 3 **✠LMC**	EL L $1\frac{3}{16}$"U2	**1976**-4 Ysselwerf B.V.—Rot (163) 46,97 12,07 5,398 39,68 11,59 6,33 F 28,1 1 dk rf 737 5BH WB195T	**TM Tug** Fire-fighting Mchy.aft	2 Oil 4SA each 6Cy. 380 × 457 sr geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stckp Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 549,0t (d.o.) 14k
7020994 Df Esd RT	**SERWAL** **Stocznia Szczecinska** Szczecin Poland	**115** 29 27		PR	**1969** Gdynska Stocznia Remontowa—Gdy (H800/326) 25,43 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 12kW 220V a.c.
7127869 EWST M-14591 Df Esd Rdr RT	**SERYSHEVO** **U.S.S.R.** Vladivostok U.S.S.R.	**570** 215 309		RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12k
5021425 JWPK 14759 Df RTm	**SESAM** ex Arrow Sun-72 ex Arrow Star-68 ex Arabo-66 ex Tanja-60 **Ole Aune** Trondheim Norway	**297** 159 559		NV	**1957** Leirvik Sveis—Lervik (16) 44,43 8,56 3,252 39,63 8,54 3,41 1 dk	**M General Cargo** Ice strengthened 2 Ho 7,3 3,4 ER G.850 B.789 2 Ha (9,6 10,2 × 5,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kie Gen 3 × 20kW 220V 50Hz a.c. Fuel 35,5t (d.o.)-1,5pd 10k
7646827	**SESARTIS** **U.S.S.R.** U.S.S.R.	**187** 48 80		RS	**1977** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebu 9,5k
7332268 EGFW 148 Esd Rdr RT	**SESERMENDI BARI** **Jose Luis Arriola y otros** Ondarroa Spain	**261** 88 —		BV	**1974** Ast. Balenciaga—Zumaya (232) 38,21 7,80 35,59 7,79 3,89 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 12Cy. 225 × 300 895kW (1 200bhp) Cons. Echevarria B&W Berme 10,75k

5320924 UIPA M-12064 Df Esd	**SESKAR** **U.S.S.R.** Vladivostok U.S.S.R.	**685** 223 556	✠	**1958**-7 Brooke Marine Ltd.—Lowestoft (260) 57,84 9,86 4,541 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler 2 Ho In.450 2 Ha (4,8 × 3,0) (1,2 × 1,9) 4W Der 1(2) 2(1,5) 1(1)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
7228431 LIMR Rdr RT	**SESSOY** **A/S Troms Fylkes D/S** Tromso Norway	**142** 46 —		**1972** Sigbjorn Iversen M/V—Flekkefjord (21) 25,40 7,47 23,75 7,12 2,52 1 dk	**M RoRo Cargo/Ferry** Vehicles 60P 1 Ho 5,0 ER 1 Ha (stl) (2,9 × 1,9) ER	Oil 4SA 8Cy. 269kW (360bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10kn
7203261 UKHK M-29571 Df Esd Gc Rdr RT	**SESTRORETSK** **U.S.S.R.** Leningrad U.S.S.R.	**4 787** 1 966 6 270	RS	**1972** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 119,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER TEU 218 C.Ho 138/20′ C.Dk 80/20′ 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 15kn
7002942 YTMS Df Esd Gc Pfd Rdr RT	**SESTRUNJ** ex Grille-75 **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**493** 270 1 111	JR (GL)	**1969** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (150) 62,51 9,53 3,607 56,72 9,40 4,12 1 dk	**M Tanker** Mchy.aft L.1 368	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 40kW 400V a.c. Fuel 32,5t (d.o.) 11kn
6720482 JHWT 100909 Df Esd Gc Pfd Rdr	**SETA MARU** **Hoko Kaiun K.K.** Tokyo Japan	**2 884** 1 571 4 270	NK	**1967** Usuki Tekkosho—Saiki (1090) 109,66 15,04 5,995 101,91 15,02 7,80 P 25,6 F 12,5 1 dk	**M Fish Carrier** Ref. 3 Ho ER In.4 338 3 Ha (each 5,1 × 4,9) ER Der 6(3)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 256kW 445V a.c. Fuel 84,5t-22,0pd 17kn
7310181 JBYH 113851 Df Esd Gc Pfd Rdr RT	**SETAGAWA MARU** **Kawasaki Kisen K.K. & Kokuyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**135 444** 106 111 274 149	NK	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2329) 337,07 54,56 21,032 320,02 54,51 26,98 1 dk	**S Tanker** Mchy.aft L.338 167	2 S Turb dr geared 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Tok Fuel 13 027,5t (hvf)-177,0pd 16,75kn
7425883 EPPX Esd Rdr RT	**SETAREH** ex Hormoz-78 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**167** 48 71	✠**100A1** tug Persian Gulf service ✠**LMC** EL (D) B ¾"U2	**1976**-3 Towa Zosen—Smk (486) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c. Fuel 24,5t
5357707 EPGG Df Esd Rdr RT	**SETAREH DARYA** ex Thalassa-74 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**499** 272 681	BV	**1956** N.V. Schpsw. "Appingedam"- —Appingedam (176) 52,71 8,51 3,353 47,86 8,39 3,59 1 dk	**M General Cargo** 1 Ho 30,9 ER G.934 B.892 2 Ha (each 12,1 × 4,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 220 × 280 410kW (550bhp) NE made60 fitted— Klockner-Humboldt-Deutz Kln Gen 1 × 46kW Fuel 50,0t 10kn
5255650 CSLK I-405 Df Esd Pfd Rdr RTm	**SETE CIDADES** ex Bruse-72 ex Nordpol-64 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**1 086** 808 1 970	(NV)	**1961** A/B Falkenbergs Varv—Falkenberg (130) 74,50 11,03 62,01 10,98 5,95 2 dks	**M General Cargo** CSD 1 Ho 44,8 ER G.2 492 B.2 265 2 Ha (stl) (each 14,7 × 5,4) ER Der 1(6) 4(3)	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Mhm Gen 2 × 90kW 230/440V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5321007 PKNV Df Esd Gc Rdr RT	**SETIABUDHI** **P.N. Jakarta Lloyd** Jakarta Indonesia	**7 338** 4 354 10 343 **9 636** 5 830 11 251	GL ✠Classed LR until 7/65	**1961**-2 Mitsubishi Zosen—Hma (144) 152,46 19,49 8,319/— 140,26 19,41 12,22 P 8,9 F 13,8 2 dks & S dk rf 152	**M Passenger/General Cargo** OSD/CSD 1112P	Oil 2SA 7Cy. 780 × 1400 6 677kW (8 950bhp) MAN Mitsubishi Nippon Hvy Ind. Yka 16kn
5403972 7TCN Df Esd Gc Rdr RTm/h/v	**SETIF** ex Evina-71 ex Saga Sailor-68 ex Farland-67 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**12 113** 6 227 18 115	BV (NV)	**1963** A/B Gotaverken—Goteborg (761) 157,99 21,39 9,710 146,67 21,34 12,81 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.22 749 B.21 587 6 Ha (stl) (12,2 12,2 12,2 12,2 12,2 10,5 × 10,6) ER 6W Der 6(8)	Oil 2SA 7Cy. 680 × 1500 5 222kW (7 000bhp) A/B Gotaverken Got Gen 2 × 280kW 1 × 45kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
7651573 JGIU 84966 Rdr	**SETO** ex Kurihama Maru **Shikoku Kisen K.K.** Naoshima, Japan Kagawa Pref.	**497** 189 154		**1960** Kanasashi Zosensho (288) 46,31 2,501 42,50 12,11 3,71 1 dk	**M Passenger/RoRo Cargo/Ferry** Vehicles	Oil 821kW (1 100bhp) Fuji Seisakusho 12,5kn
7335208 JL2371 97432	**SETO** Marugame, Japan Kagawa Pref.	**193** 83 77		**1966** Higaki Zosen—Imabari (63) 32,16 2,701 28,00 8,01 2,80 2 dks	**M Ferry**	Oil 373kW (500bhp) Yanmar Diesel Eng. Co. Ltd. Fuel (d.o.) 11kn
7022394	**SETO MARU** ex Ise Maru No. 6 **Star International Shipping Inc.** Philippines	**989** 562 1 790		**1957** Kurushima Dock Co. Ltd.—Imabari (377) 66,71 10,44 4,903 61,02 10,42 5,41 1 dk	**M General Cargo** 1 Ho G.2 080 B.2 077 1 Ha (31,2 × 5,8) 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 550 970kW (1 300bhp) Hanshin Nainenki Kogyo Osa Gen 2 × 52kW 225V a.c. Fuel 169,5t 11kn

7005528 JK3165 105868 Rdr RT	**SETO MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**688** 392 271		**1969** Kanda Zosensho—Kur (142) 52,10 11,99 2,693 47,02 11,51 3,79 1 dk	**TM Ferry**		2 Oil 4SA each 8Cy. 260 1 268kW (1 700bhp) Daihatsu Kogyo
7416650 JG3444 117553 Rdr	**SETO MARU** **Japanese National Railways** Tokyo Japan	**399** 156 —		**1974** Usuki Tekkosho—Itachiya, Usuki (915) 43,59 10,22 2,591 39,60 10,19 3,48 1 dk	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
7052014 JG2892 109804 Gc Rdr RT	**SETO MARU** ex Tsuru Maru No. 3 **Toa Kensetsu Kogyo K.K.** Innoshima, Japan Hiroshima Pref.	**255** 73 —		**1970** Shimoda Dock Yard Co. Ltd. —Shimoda (182) 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	**TM Tug**		2 Oil 4SA each 8Cy. 260 > Daihatsu Diesel Mfg. Co. Ltc
7321166 JK3266 105906 Rdr	**SETO MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**249** 70 —		**1970** Kanagawa Zosen—Kob (98) 31,60 3,001 28,50 9,01 4,02 1 dk	**TM Tug**		2 Oil each Hanshin Nainenki Kogyo Fuel (d.o.)
5321021 JLLQ 77503 Esd RTv	**SETO MARU** **Nippon Telegraph & Telephone Public Corporation** Tokyo Japan	**213** 71 133		**1956** Nipponkai Jukogyo—Toyama 37,50 6,84 2,515 32,01 6,81 3,61 1 dk rf 196	**M Cable-layer** 1 Ho 9,2 ER		Oil 2SA 6Cy. 230 × 400 269kW (360bhp) A/S Burmeister & Wain's Mas Skibsbyggeri Gen 1 × 56kW 220V 60Hz a Controllable pitch propeller Fuel (d.o.)
7115634 JK3563 110777 Rdr RT	**SETO MARU** **Tochiku Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**188** 49 —		**1971** Kanagawa Zosen—Kob (110) 27,31 7,68 2,299 25,00 7,62 3,61 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 260 × 3 Daihatsu Diesel Mfg. Co. Ltd.
7424877 JHSL 117566 Df Rdr RT	**SETO MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 59 —		**1974** Nagasaki Zosen—Nag 37,29 7,22 2,413 30,79 7,19 4,60 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7013551 JJ2526 107701 Rdr RT	**SETOSHIHO MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**990** 266 391		**1970** Mitsubishi Hvy Ind. Ltd.—Smk (680) 71,56 12,43 3,506 65,00 12,40 4,81 1 dk	**TM Ferry**	—P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 38 1 984kW (2 660bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 6,5kW 450V a.c.
7653569 JK3592 115281	**SETOUCHI MARU** **Setonaikai Jari K.K.** Okayama, Japan Okayama Pref.	**451** 234 609		**1973** Tokai Zosen—Tsukumi 52,00 4,101 48,01 10,00 5,52 1 dk	**M Sand Carrier**		Oil 1 119kW (1 500bhp) Fuji Seisakusho
7651913 JL3954 113377	**SETOUCHI MARU No. 2** **Setonaikai Jari K.K.** Okayama, Japan Okayama Pref.	**469** 208 550		**1973** Sasaki Zosen—Hiroshima 52,00 3,801 48,01 10,00 5,52 1 dk	**M Sand Carrier**		Oil 671kW (900bhp) Akasaka Tekkosho
6401048 JG2071 94679	**SETSUPIKO MARU** Kawasoe, Japan Saga Pref.	**196** 118 384		**1963** Naikai Zosen—Himeji 38,94 6,86 2,998 35,13 6,81 3,31 1 dk RW	**M General Cargo** 1 Ho ER G.503 B.480 1 Ha (20,4 × 4,4) ER 1W Der 1(1)		Oil 4SA 6Cy. 220 × 360 209kW (280bhp) Matsui Tekkosho Fuel 11,0t-1,5pd
7368633 GXEX Df Esd Rdr RT	**SETTE MARI** **James Slater & Others** Geo. Walker & Sons (F.R.) Ltd. Fraserburgh United Kingdom	**367** 131 —	NV	**1974** G. Eides Sonner A/S—Hoylandsbygd (99) 45,32 8,18 40,39 8,15 4,42 1 dk	**M Fishing** Side-fishing Ice strengthened 6 Ta ER 2 Ha (each 3,5 × 2,9) ER		Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6721101 SGND Esd Rdr RT	**SETTE MARI** ex Sandettie-78 ex Ryvingen-75 ex Birgitte Engholm-72 ex Palermo-71 **Sture Larsson P/R** Hono Sweden	**177** 63 —	BV (NV)	**1967** Kalmar Varv—Kal (418) 33,86 7,35 3,506 30,03 7,32 3,66 1 dk BK 246	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (0,9 1,5 1,5 × 1,2) ER 1W Der 1(3) 2(0,25)		Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Gen 1 × 21kW 1 × 12kW 110V d. Controllable pitch propeller Fuel 35,5t (d.o.)-2,5pd
7512753 JI2871 115845 Gc Rdr	**SETTSU MARU** **K.K. Hanshin Shipping** Osaka, Japan Osaka Pref.	**499** 280 1 180		**1975** Murakami Hide Zosen K.K.—Hakata (128) 10,22 4,115 57,99 10,19 6,41 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
7650983 JL3822 111435 Gc Rdr	**SETTSU MARU** **Shiomi Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**498** 307 1 670		**1971** Oura Dock—Hakata (81) 63,05 4,011 57,99 12,01 4,09 1 dk	**M General Cargo** G.2 769 B.2 644 1 Ha (31,1 × 9,5) ER		Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo

7238709 JG3202 114011 Gc Rdr RT	**SETTSU MARU** **Naikai Kaiji Kogyo K.K.** Tokyo Japan	**435** 121 —		**1972** Shikoku Dock Co.—Takamatsu (759) 38,92 9,12 3,201 36,00 9,10 4,70 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Daihatsu Diesel Mfg. Co. Ltd. Osa 12,5kn
5417741 JI2009 93261 RT	**SETTSU MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**164** 52 —		**1963** Namura SB. Co. Ltd.—Osa (337) 29,21 7,65 2,388 28,50 7,61 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 20kW 220V a.c. Fuel 21,5t
7646229 JJ2701 110206	**SETTSU MARU No. 2** **Settsu Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 302 1 620		**1970** Oura Zosen ...... 62,39 4,071 57,00 11,00 4,14 1 dk	**M General Cargo** 1 Ho G.2 419 B.2 254 1 Ha (32,3 × 8,9)	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo 12,5kn
5413460 Rdr RT	**SETTSU MARU No. 5** **Chen An Maritime Co. Ltd.** China*	**482** 249 828		**1963** Kanda Zosensho—Kur (74) 50,70 8,06 3,633 46,51 8,01 3,99 1 dk	**M General Cargo** 1 Ho ER B.911 1 Ha (23,2 × 5,3) ER	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 110V d.c. Fuel 43,5t-2,5pd 11,5kn
7648849 JJ2275 101934	**SETTSU MARU No. 6** **Settsu Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 319 1 090		**1968** Oura Dock—Hakata (66) 53,45 4,201 49,00 8,81 4,50	**M General Cargo**	Oil 709kW (950bhp) Daihatsu Diesel Mfg. Co. Ltd. 11,5kn
7419860 JL4029 117294 Rdr	**SETTSU MARU No. 7** **Sumita Kisen K.K.** Anan, Japan Tokushima Pref.	**485** 298 1 279		**1974** Oura Dock—Hakata (101) 11,03 59,01 11,00 6,33 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7432549 JJ3016 116048 Gc Rdr RT	**SETTSU MARU No. 8** **Settsu Kaiun K.K.** Kobe, Japan Hyogo Pref.	**492** 316 1 200		**1975** Oura Dock—Hakata (103) 11,03 58,98 11,00 6,33 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7648899 JJ2315 104746	**SETTSU MARU No. 10** **Settsu Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 299 1 110		**1968** Oura Dock—Hakata (68) 54,06 4,111 49,00 8,81 4,50	**M General Cargo**	Oil 709kW (950bhp) Daihatsu Diesel Mfg. Co. Ltd. 11,5kn
5321112	**SEULI** **Calcutta Port Trust** *Calcutta* India	**175** — —	✠	**1958**-6 Garden Reach Workshops Private Ltd.—Cal (450) 26,07 7,93 3,976 22,89 7,79 RW rf 356	**TS Tug**	T 6Cy. (2) 310 (2) 460 & (2) 670 × 460 J. & K. Smit's Mach. Kinderdijk Gen 2 × 12kW 220V d.c. Fuel 25,5t (o.f.)
5321124 DFNY 632 Esd Rdr RTh/v	**SEUTE DEERN** **Reederei Cassen Eils** Cuxhaven Federal Republic of Germany	**640** 303 —	GL	**1961** Rheinstahl Nordseewerke—Emd (335) 57,49 9,53 2,210 50,88 9,50 3,41 B 33,6 F 6,4 1 dk	**TM Ferry** 645P Der 1(1,5)	2 Oil 4SA each 8Cy. 250 × 350 1 074kW (1 440bhp) Motorenw. Mannheim Mhm Gen 2 × 65kW 220/380V 50Hz a.c. Fuel (d.o.)
5321136 VWSW 1075 Df Esd Gc Pfd Rdr RTm/h	**SEVA** **Calcutta Port Trust** Calcutta India	**1 351** 364 —	✠LR class withdrawn- Owners' request 8/9/78	**1963**-10 Simons-Lobnitz Ltd.—Renfrew (1168) 73,92 12,35 67,06 12,20 5,19 F 34,8 1 dk, 2nd dk clear of mchy. space RW rf 457	**TS Tug/Tender**	T 6Cy. (2) 406 (2) 622 & (2) 1029 × 686 Simons-Lobnitz Ltd. Renfrew Gen 2 × 120kW 220V d.c. Fuel 254,0t (o.f.)
6925795 UVWU M-29934 Df Esd Gc Rdr RT	**SEVAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 639	RS	**1969** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7029938 UFZY M-28888 Df Esd Gc Rdr RT	**SEVAN** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**1 754** 545 1 660	RS	**1968** ....Kerch 83,57 12,02 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13kn
5321162 UOJE M-2015 Df Esd	**SEVASTOPOL** Launched as De Witt Clinton **U.S.S.R.** Klaypeda U.S.S.R.	**7 176** 4 235 10 595	(AB) (RS)	**1943** Oregon S.B. Corp.—Pld (670) 134,58 17,38 8,433 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 573 B.12 977 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(50) 1(15) 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Iron Fireman Manufacturing Co. Portland Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10,5kn

5321174 UDTI M-25149 Df Esd Gc Rdr RT	**SEVASTOPOL** **U.S.S.R.** Sevastopol U.S.S.R.	**5 524** 2 448 4 230	RS	**1959** Baltic SB. & Eng. Works—Leningrad 130,92 16,79 6,605 118,01 16,74 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER G.5 378 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 t 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & gea sc. shaft
5321186 UWHO M-19854	**SEVASTOPOL** **U.S.S.R.** Murmansk U.S.S.R.	**1 492** 715 1 189		**1951** J. Boel et Fils—Tamise/Temse (1234) 73,61 11,71 5,239 6,30	**M Research/Fishing** 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Electricite & de Mec.
7052595 EWGB M-30488 Df Esd Gc Rdr RT	**SEVASTOPOLSKIY RYBAK** **U.S.S.R.** Kerch U.S.S.R.	**631** 199 324	RS	**1970** ............U.S.S.R. 54,82 9,96 3,931 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.287 2 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
7371367 H3QU 6569- PEXT Df Esd Gc Pfd Rdr RT	**SEVEN DAFFODIL** ex Georgia Merry-78 ex Sun Deneb-77 **Sun Daffodil Co. Inc.** Panama Panama	**6 616** 4 374 11 999	NK	**1975** Ujina Zosensho—Hma (541) 128,76 19,64 8,230 120,00 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 108 B.13 747 3 Ha (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Fuel 1 249,5t-21,5pd
5216240 DZER 210689 Df Esd Gc RT	**SEVEN KINGS** ex President Quezon-65 ex Mabini-64 ex Norse Captain-62 ex Caledonia-47 **Seven Brothers Shipping Corp.** Manila Philippines	**4 083** 2 434 6 096	(AB)	**1945** Kaiser Cargo Inc.—Richmond (69) 103,23 15,30 7,157 97,95 15,24 8,84 P 30,2 F 12,5 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 G.7 419 B.6 683 In.278 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W Der 1(30) 1(20)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 220V d.c. Fuel 844,5t
6729622 Df Esd Rdr RT	**SEVEN LOG MASTER** ex Asia Pacific-76 ex Shinkyo Maru-73 **Seven Brothers Shipping Corp.** Philippines	**1 989** 1 185 3 444		**1967** Ujina Zosensho—Hma (473) 89,72 12,81 5,741 83,01 12,78 6,76 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 008 2 Ha (17,6 29,1 × 6,4) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Gen 2 × 80kW 445V a.c. Fuel 312,0t (d.o.)-7,0pd
7701275 JKGN 122430 Df Esd Gc Pfd Rdr RT	**SEVEN OCEAN** **Seven Ocean Shipping K.K. & Ichizan Kinkai Kisen K.K.** Onishi, Japan Ehime Pref.	**14 736** 9 130 24 928	NK	**1977** Kurushima Dock Co. Ltd.—Ochi (2034) 157,00 10,286 146,01 26,01 14,03 P 23,2 F 11,6 1 dk	**M Bulk Carrier** G.31 715 B.30 008 4 Ha (20,8 × 11,2) (22,4 22,4 25,6 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Hvy Ind. Ltd.
7602792 8JJV 119002 Df Esd Gc Pfd Rdr RT	**SEVEN SEAS** **Mitsui Shintaku Ginko K.K.** Hakata, Japan Ehime Pref.	**14 064** 9 236 23 851	NK	**1976** Imabari Zosen—Marugame (1029) 159,82(BB) 24,64 9,957 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd.
6903333 PHLW Df Esd Rdr RTm/h/v	**SEVEN SEAS** **Rederij 'Seven Seas'** Harlingen Netherlands	**499** 313 1 200 **1 259** 897 2 219	BV	**1968** Schps. "Harlingen"—Hrl (35) 73,03 11,41 3,645/5,227 66,86 11,32 6,10 P 16,2 B 11,6 F 11,9 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 46,3 ER G.2 982 B.2 711 2 Ha (stl) (24,0 12,0 × 6,4) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Gen 3 × 15kW 220V d.c. Fuel 162,5t (d.o.)
5321215 WB2893 246274	**SEVEN SEAS** **Seven Seas Inc.** Juneau, Ak United States of America	**129** 72 —		**1944** Al Larson—San Pedro *23,93* 6,86 ... ... 1 dk	**Wood M Fishing** Stern Trawler	Oil 4SA 6Cy. 290 × 380 239kW (320bhp) Atlas Imperial D.E. Co.
7373418 JAGA 116033 Df Esd Gc Pfd Rdr RT	**SEVEN SEAS BRIDGE** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**39 152** 23 364 35 331	NK	**1975** Kawasaki Hvy Ind. Ltd.—Kob (1231) 264,50 32,21 12,040 247,99 32,19 19,89 F 43,9 1 dk	**TM Container Ship** Fixed-guides 10 Ho B.74 448 TEU 2268 C. 2068/20' 100/40' 24 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 10Cy. 1050 × 1800 59 680kW (80 000bhp) Kawasaki Hvy Ind. Ltd.
7021089 6LVK BM22 497 Df Esd Gc Rdr RT	**SEVEN STAR** **Kuk Jeh Shipping Co. Ltd.** Busan South Korea	**730** 438 1 050	KR	**1970** Dae Sun SB. & Eng. Co. Ltd..—Pusan (114) 4,115 54,56 9,00 4,53 1 dk	**M General Cargo** Mchy.aft B.1 276 2 Ha (12,1 14,8 × 5,0) Der 4(5)	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho
6926531 Df Esd Gc Pfd Rdr RT	**SEVEN SUPERSTAR** ex Bright Moon **Seven Brothers Shipping Corp.** Manila Philippines	**2 998** 2 055 5 051		**1969** Tsuneishi Zosen—Numakuma (215) 101,91 15,04 6,351 94,11 15,02 7,70 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho 34,7 33,2 ER G.6 559 B.6 181 2 Ha (stl) (27,8 26,9 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 449,0t (hvf)
6410398 311347	**SEVENO** **Omstead Fisheries (1961) Ltd.** Chatham, N.B. Canada	**107** 98 —		**1963** Hike Metal Products Ltd.—Wheatley, Ont. *18,29* 6,61 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 140 × 165 Caterpillar Tractor Co.

5020380 6ZLJ 2369 Df Esd Gc Rdr RTv	**SEVENSEAS** ex Teh Hu-68 ex Sylviane-65 ex Antonios G. Manolakis-64 ex Galatia S.-61 ex Edison Skipper II-60 ex Atlantic Coast-56 **Cia. de Sevenseas S.A.** Teh-Hu Cargocean Management Co. Ltd. Monrovia Liberia	**12 947** 8 766 21 362	AB	**1943** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (327) **1961** (Cargo section) At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx 164,83 22,00 9,830 161,55 21,95 13,64 B 26,6 F 17,4 1 dk RW rf nil conv Tanker 61	**M Bulk Carrier** 4 Ho 28,0 28,3 28,3 28,3 ER G.27 719 B.24 231 6 Ha (7,9 10,3 10,3 10,3 10,3 7,9 × 10,9) ER 18W Der 16(10) 2(3)	Oil 4SA 12Cy. 400 × 540 4 178kW (5 600bhp) NE 69 Masch. Augsburg-Nurnberg Aug Gen 2 × 405kW 440V 60Hz a.c. Fuel 1 476,5t (hvf) 13kn
7391862 5LAW 5557 Df Esd Gc Rdr RTm/h/v	**SEVENSEAS CONQUEROR** **Seven Seas Transport Inc.** Monrovia Liberia	**33 972** 21 099 115 976	BV	**1976** Mitsui Eng. & SB. Co. Ltd.—Tamano (1026) 259,32(BB) 39,68 16,146 249,03 39,62 22,03 P 26,0 1 dk	**M Ore Carrier** 4 Ho 46,7 47,2 47,2 47,2 ER G.66 054 1 Ha (stl) (14,0 × 9,9) 7 Ha (stl) (each 17,2 × 11,9) ER	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Mitsui Zosen Tmn Gen 2 × 1100kW 2 × 560kW 450V 60Hz a.c. Fuel 7 219,0t (d.o & hvf) 15,25kn
6926440 UHAG M-29861 Df Esd Gc Rdr RT	**SEVER** **U.S.S.R.** Murmansk U.S.S.R.	**1 941** 680 706	RS	**1967** ..........U.S.S.R. 71,02 13,11 5,020 64,01 8,23 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.996 3 Ha (each 2,2 × 2,2) 2W Der 2(3)	3 Oil 4SA each 6Cy. 318 × 330 total 2 238kW (3 000bhp) driving gen. connected to 1 elec. motor & sc. shaft Kharkov Controllable pitch propeller 13,25kn
5321253 UOPP M-10090 Df Esd	**SEVER** **U.S.S.R.** Murmansk U.S.S.R.	**684** 226 340 ✠	RS	**1957**-2 Brooke Marine Ltd.—Lowestoft (248) 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
5321289 163862	**SEVERN MERCHANT** **Earnbank Sand & Gravel Co. Ltd.** D. Taylor Gloucester United Kingdom	**122** 71 142	✠Classed LR until 6/64	**1936**-2 Charles Hill & Sons Ltd.—Bristol (233) 28,10 5,97 2,166 27,13 5,95 2,44 RQD 8,9 F 2,2 1 dk R	**M General Cargo** 1 Ho 16,6 ER 1 Ha (15,3 × 4,3) ER 1W Der 1(1)	Oil 4SA 4Cy. 205 × 275 Ruston & Hornsby Lcn Fuel 3,0t 7,5kn
5321291 183371 RTh	**SEVERN PRINCESS** **Oceanic Services Ltd.** Newport, Gwent United Kingdom	**96** 56 —	✠Classed LR until 13/6/77	**1959**-6 Yorkshire D.D. Co. Ltd—Hul (27) 24,85 9,15 23,02 8,54 2,06 1 dk rf 152	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 127 × 146 with clutches, sr & reverse gear 209kW (280bhp) Leyland Motors Ltd. Leyland Fuel (d.o.)
5321320 GXWA 184872	**SEVERN SIDE** **Mardorf, Peach & Co. Ltd.** Gloucester United Kingdom	**244** 148 406	✠Classed LR until 4/66	**1952**-12 Sharpness Shipyard Ltd.—Shp (83) 41,00 6,51 2,458 38,26 6,48 2,77 RQD 7,7 1 dk RW	**M General Cargo** 1 Ho 28,9 ER 2 Ha (9,6 10,0 × 4,8) ER	Oil 4SA 5Cy. 205 × 275 127kW (170bhp) Ruston & Hornsby Lcn Fuel 4,5t (d.o.) 7,5kn
5321344 160015	**SEVERN TRADER** **Fox Elms Ltd.** Gloucester United Kingdom	**119** 65 142	✠Classed LR until 3/62	**1932**-12 Charles Hill & Sons Ltd.—Bristol (196) 6,00 2,172 27,13 5,95 2,44 RQD 6,8 F 1,9 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha ER 1W Der 1(1)	Oil 4SA 8Cy. 137 × 195 113kW (152bhp) NE 54 L. Gardner & Sons Mch Fuel 3,0t (d.o.) 7,75kn
7391628 Df Esd Gc Pfd Rdr RT	**SEVERNAYA** **U.S.S.R.** U.S.S.R.	**500** 340 700	RS (Class cont.)	**1977** Brodogradiliste "Tito"—Belgrade (904) 68,20 12,30 3,452 63,40 11,99 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 1 723kW (2 310bhp) B&W "Litostroj" Ljubljana
5321356 URMH M-16875 Df Esd Rdr RT	**SEVERNAYA DVINA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 586** 1 387 3 085	(RS)	**1955** Wartsila Kon. Crichton-Vulcan—Abo (937) 90,53 13,01 5,589 84,92 12,96 6,51 P 12,8 B 22,0 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 9,75kn
6926452 UPDU M-27394 Df Esd Gc Rdr RT	**SEVERNAYA PALMIRA** **U.S.S.R.** Leningrad U.S.S.R.	**3 162** 1 307 1 451	RS	**1967** ..........U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,8 1,8 1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5321368 UVHZ M-21382 Df Esd Gc	**SEVERNAYA ZEMLYA** **U.S.S.R.** Murmansk U.S.S.R.	**3 668** 1 819 4 938	RS	**1956** Stocznia Gdanska—Gdk (B31/20) 108,26 14,64 6,655 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 608 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn

5321370 UNFX M-10076 Df Esd Gc	**SEVERNOYE SIYANIE** **U.S.S.R.** Murmansk U.S.S.R.	**3 000** 1 237 1 556	GL RS	**1956** Kieler Howaldtswerke A.G.—Kiel (1031) 84,51 13,44 5,512 75,01 13,42 7,35 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 512 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
5321382 UQTJ M-10992	**SEVERNYY** **U.S.S.R.** Kerch U.S.S.R.	**2 751** 1 256 1 400		**1953** .............U.S.S.R. 90,66 18,32 3,506 5,11	**D-E RoRo Cargo/Ferry** Rail Vehicles 1 Ho G.160 1 Ha (2,5 × 1,6)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft Kharko 10k
6605943 UKXP M-25316 Df Esd Gc Rdr RT	**SEVERNYY DONETS** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 265** 309 1 673	RS	**1965** Angyalfold Shipyard—Bdp 74,48 11,33 4,661 67,39 11,28 5,31 1 dk conv General Cargo —	**M Tanker** Wine Veg. oil Ice strengthened 12 Ta ER L.1 479	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bd Fuel 96,5t (d.o.) 11,5k
6910374 ESIJ N-29128 Df Esd Gc Pfd Rdr RT	**SEVERNYY POLYUS** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 571** 6 895 10 043	RS	**1969** Stocznia Gdanska—Gdk (B69/08) 164,01 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gd 15,25k
7038733 ESGK M-29923 Df Esd Gc Rdr RT	**SEVERNYY VETER** **U.S.S.R.** Murmansk U.S.S.R.	**5 942** 2 844 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S 16,5k
7518159	**SEVERO-KURILSK** **U.S.S.R.** U.S.S.R.	**710** 207 350	RS	**1975** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5k
6603036 UPTT M-12161 Df Esd Gc Pfd Rdr RT	**SEVERODONETSK** **U.S.S.R.** Vladivostok U.S.S.R.	**18 029** 11 081 10 111	RS ✠Classed LR until 6/68	**1966-8** Mitsubishi Hvy Ind. Ltd.—Yka (869) 174,33 24,06 7,322 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (each 3,8 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MA Mitsubishi Hvy Ind. Ltd. Y Gen 6 × 520kW 400V 50Hz a.c. 14,5
6925800 UOSZ M-29932 Df Esd Gc Rdr RT	**SEVERODONETSK** **U.S.S.R.-Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 935	RS	**1968** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,6 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B& Bryansk Eng. Works Bryan Fuel 272,5t (d.o.) 1 165,5t (hvf) 17
5321394 UJJW M-26098 Df Esd Gc Rdr	**SEVERODVINSK** **U.S.S.R.** Murmansk U.S.S.R.	**7 221** 3 095 — **9 745** 4 585 8 806	RS	**1958** Stocznia Gdanska—Gdk (B62/01) 155,00 20,05 8,060 142,02 20,02 11,66 2 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (7,0 7,0 7,0 × 3,9) ER (7,0 7,0 × 3,9) 14W Der 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 3 730kW (5 000ihp) Z.U.T. "Zgoda" S Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 14,5
6702959 UQNG M-27688 Df Esd Gc Rdr RT	**SEVERODVINSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **2 263** 624 — **3 210** 1 519 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock 105,92 14,61 5,439/6,579 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) M DMR Dieselmotorenwerk Rostock Rost Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14
5007481 UFWF M-26078 Df Esd Gc Rdr	**SEVERODVINSK** ex Aktyubinsk **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 505		**1957** Stocznia Gdanska—Gdk (B14/09) 59,24 9,02 4,322 53,85 9,01 4,96	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (3,0 1,5 × 1,4) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Po 10
6521915 UJNK Df Esd Rdr RT	**SEVERODVINSKIY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 972** 678 —	✠Classed LR until 6/68	**1966-9** A. Stephen & Sons Ltd.—Gls (686) 82,05 14,28 4,128 76,82 13,72 5,19 Ba 25,3 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 15,0 G.1 183 2 sandpumps each 343kW (460bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 2 238kW (3 000bhp) driving 2 gen. 1 000kW 835V connected to 2 elec. motors each of 671kW (900shp) (CC Mirrlees National Ltd. St Gen 1 × 350kW 2 × 150kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 11

5321409 UERL M-26500 Df Esd Gc Rdr RT	**SEVEROLES** **U.S.S.R.** Leningrad U.S.S.R.	**4 615** 2 332 6 500	RS	**1960** Stocznia Gdanska—Gdk (B514/04) 123,88 16,74 7,240 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,25kn
5321411 UKRO M-26063 Df Esd Gc Rdr	**SEVEROMORSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 679** 1 861 4 933	RS	**1957** Stocznia Gdanska—Gdk (B31/43) 108,26 14,64 6,662 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 608 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
6600400 UJWD M-28054 Df Esd Gc Rdr RT	**SEVEROMORSKIY KOMSOMOLETS** **U.S.S.R.** Murmansk U.S.S.R.	**3 170** 1 225 1 460		**1965** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,8 × 1,8) (1,9 1,9 × 1,9) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6617477 UPTV M-12166 Df Esd Gc Pfd Rdr RT	**SEVEROURALSK** **U.S.S.R.** Vladivostok U.S.S.R.	**18 029** 11 083 10 151	RS ✠Classed LR until 2/68	**1966**-11 Mitsubishi Hvy Ind. Ltd.—Yka (871) 174,33 24,06 7,322 160,00 24,01 14,79 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (each 3,8 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 6 × 520kW 400V 50Hz a.c. 14,5kn
7642704 UVTE M-34597 Df Esd Gc Rdr RT	**SEVERSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	(RS)	**1977** ..............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12,25kn
6916483 ESJE M-29144 Df Esd Gc Rdr RT	**SEVERYANIN** **U.S.S.R.** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1968** Stocznia Gdanska—Gdk (B26/29) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 11,75kn
7026546 DGSZ Df Esd Gc Pfd Rdr RTh/v	**SEVILLA** **Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Cie. K.G.** Hamburg Federal Republic of Germany	T.Mk **953** 475 1 582 **1 548** 891 2 353	GL	**1970** J. J. Sietas Schiffsw.—Ham (651) 79,63 (BB) 11,82 4,598/5,754 71,79 11,79 6,76 P 21,4 B 17,1 F 10,4 2 dks	**M General Cargo** 2 Ho 19,8 26,2 ER G.2 987 B.2 707 2 Ha (stl) (12,3 20,8 × 5,1) ER Cr 3(3)	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nurnberg Ham Gen 1 × 165kW 2 × 125kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 13,5kn
6706371 A8IT 4987 Df Esd Gc Rdr RT	**SEVILLAN REEFER** ex Portugalete-72 **Scout Shipping Co. Inc.** Rederiet J. Lauritzen Monrovia Liberia	T.Mk **3 163** 1 418 — **4 280** 2 335 5 300	**✠100A1** SS 7/76 **✠LMC** **✠Lloyd's RMC** EL at 2"U2	**1967**-7 Cia. Euskalduna—Bbo (195) 134,27(BB) 17,23 —/7,119 124,52 17,20 8,92 B & F 117,4 2 dks, 3rd dk fwd of mchy. space RW rf nil 6BH WB805t	**M General Cargo** Ref. 4 Ho 27,9 21,0 21,0 24,5 In.8 060 4 Ha (stl) (each 7,0 × 5,5) 8W Der 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo ✠ 2 NAuxB (1 o.f. 1 ex.g) 78 0,69N/mm² (100lbf/in²) Gen 3 × 70kW 415V 50Hz a.c. Fuel 1 331,0t (hvf)-32,5pd 20kn
7534115 UPGX M-33738 Df Esd Gc Rdr RT	**SEVKAR** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**710** 207 351	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
5006803 TCEN 992	**SEVKI KAPTAN** ex Akbel-74 ex Ayter-36 ex Serefnur-36 ex Cheref-Nour ex Firouze ex Nish ex Thessaloniki ex Lefkas ex Neva **Salih & Sevki Pirlant** Istanbul Turkey	**252** 159 —		**1896** S.A. It. G. Ansaldo & Co.—Gen *40,85* 6,76 ... ... 1 dk R	**M General Cargo**	Oil 149kW (200bhp) E made— fitted— A/S Atlas Mskfbk. Kobenhavn
7336410 GUCT 360955 Df Esd Gc Pfd Rdr RT	**SEVONIA TEAM** **Team Ship IV Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 273** 42 623 104 856	NV	**1973** A/B Gotaverken—Goteborg (864) 256,04(BB) 38,99 15,114 243,85 38,94 20,60 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.121 820 L.123 008 Ore 66 154 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER 8W Der 1(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) B&W A/B Gotaverken Got Gen 2 × 800kW 1 × 780kW Fuel (hvf) 15,75kn
6419655 UKFY M-26566 Df Esd Gc Rdr RT	**SEVRYBA** **U.S.S.R.** Murmansk U.S.S.R.	**10 075** 3 965 9 892	RS	**1965** Stocznia Gdanska—Gdk (B64/05) 165,51 21,29 8,421 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 332 5 Ha (4,5 4,5 4,5 4,5 × 4,0) (4,0 × 3,2) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 5Cy. 740 × 1600 5 371kW (7 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 6 × 320kW 380V 1 × 80kW 220V 14kn

7102039 EWEY M-30489 Df Esd Gc Rdr RT	**SEVSK** **U.S.S.R.** Murmansk U.S.S.R.	**629** 220 393	RS	**1970** ..............U.S.S.R. 54,82 9,96 4,080 49,99 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 2 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 48 746kW (1 000bhp) Schwermasch. Karl Liebk Controllable pitch propell
7222956 9LHC 10023 Df Esd Gc Rdr RT	**SEWA** **Sierra Leone Port Authority** Freetown Sierra Leone	**392** 109 186	**✠100A1** SS 2/77 tug **✠LMC** EL (f) $\frac{15}{16}$"U2	**1972**-10 Schps. & Mach. "De Liesbosch" B.V.—Jutphaas (132) 36,58 9,99 3,849 33,28 9,45 4,50 1 dk rf 483 4BH WB95t	**TM Tug**	2 Oil 4SA each 8Cy. 220 reduction geared Klockner-Humboldt-Deutz Gen 2 × 128kW 1 × 5 415V 50Hz a.c.
7330179 JL3635 109274	**SEWA MARU** **Murase Kaiun K.K.** Namikata, Japan Ehime Pref.	**656** 355 500		**1970** Oshima Dock K.K.—Yoshiumi 56,01 9,40 3,836 50,50 9,38 4,40 1 dk	**M Liquefied Gas Carrier** 2 Ta ER	2 Oil each 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Lt
7706392 JL4431 122417 Rdr RT	**SEWA MARU No. 2** **Murase Kaiun K.K.** Namikata, Japan Ehime Pref.	**697** 483 759		**1977** Shirahama Zosen K.K.—Ehime (83) ... ... 55,50 10,00 4,60 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 1 000	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho
5321461 WB2899 243488 Df Gc Rdr RT	**SEWELL AVERY** Launched as Lancashire **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**8 758** 6 472 16 079	AB	**1943** American S.B. Co.—Lorain (827) 188,98 18,34 7,468 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.15 931 18 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 584 & (2) 1270 1 865kW (2 500ihp) American S.B. Co. Fuel 382,0t (o.f.)
7517856 581156 Rdr	**SEWELLS POINT** **Moran Trade Corp.** Wilmington, De United States of America	**237** 161 —	AB	**1977** Jakobson Shpyd. Inc.—Oyster Bay (457) 3,950 28,76 8,84 5,08 1 dk BK 64	**M Tug**	Vee Oil 2SA 12Cy. 230 × 2 reduction geared General Motors Corp. Gen 2 × 60kW a.c.
6610730 6MSE BF36208 Df Esd Gc Pfd Rdr RT	**SEYANG No. 1** ex Kyung Lim No. 1-74 ex Fukui Maru No. 3-73 **Se Yang Fisheries Co. Ltd.** Busan South Korea	**284** 155 346	KR	**1965** Hayashikane Zosen—Yokosuka (639) 43,69 8,39 3,633 37,60 8,08 3,89 1 dk	**M Fishing** 3 Ha (1,5 1,5 × 1,9) (1,4 × 2,0)	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6512495 6NJW BF38595 Df Esd Gc Pfd Rdr RT	**SEYANG No. 3** ex Inase Maru No. 3-75 **Se Yang Fisheries Co. Ltd.** Busan South Korea	**306** 113 —	KR	**1964** Uchida Zosen—Ise (600) *39,45* 8,26 3,299 38,99 8,21 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,6 × 1,2) (2,6 × 1,8) (0,9 × 1,2)	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo
6715449 6LUO BF22458 Df Esd Gc Rdr	**SEYANG No. 31** ex Sam In No. 5 ex Daien Maru No. 11-69 **Se Yang Fisheries Co. Ltd.** Busan South Korea	**400** 212 —	KR	**1967** Miho Zosensho—Shimizu (597) 54,34 8,26 48,54 8,23 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 450 970kW (1 300bhp) Niigata Eng. Co. Ltd.
5123883 3ELU 2032-PEXT Df Esd Pfd Rdr RT	**SEYANG No. 35** ex Sam In No. 6 ex Gojyo Maru No. 8-73 ex Fukyu Maru No. 25 **Se Yang Fisheries Co. Ltd.** Sam In Fisheries Co. Ltd. Busan South Korea	**222** 136 —	KR	**1962** Kanazashi Zosensho—Shimizu (451) 41,51 7,35 36,58 7,31 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.
7206782 7TAQ Df Esd Rdr RTh	**SEYBOUSE 1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69 —	BV	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1151) 33,48 3,442 29,70 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Fuel 120,0t (d.o.)
7211414 7TAR Df Esd Rdr RTh	**SEYBOUSE 2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69 —	BV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn 33,48 3,455 29,72 8,92 4,32 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Gen 1 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.)
7219052 7TAT Df Esd Rdr RTh	**SEYBOUSE 3** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69 —	BV	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1153) 33,48 3,455 29,72 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Gen 1 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.)
7225908 7TAU Df Esd Rdr RTh	**SEYBOUSE 4** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69 —	BV	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1154) 33,48 9,38 3,455 29,70 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Gen 1 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.)

326439 f Esd dr RTh	**SEYBOUSE 5** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69 —	BV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1158) 33,48 9,38 3,455 29,70 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 1 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.) 13kn
826808 CAO 884 dr RT	**SEYDI REIS** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**496** 278 1 118	**✠100A1** SS 6/76 oil tanker **✠LMC** EL j 1¼"U1	**1968**-12 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (12) 61,12 9,33 3,683 55,00 9,30 4,12 P 13,5 F 8,6 1 dk rf nil 7BH WB81t	**M Tanker** 8 Ta ER L.1 363	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 15kW 1 × 8kW 110V d.c. Fuel 30,5t (d.o.)-3,0pd 10,5kn
321497 CWD 340 Df Esd Rdr	**SEYHAN** ex Norviken-55 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 097** 1 700 5 212	**✠100A1** SS 2/76 with freeboard **✠LMC** EL w	**1950**-7 A/S Fredriksstad M/V—Fks (330) 113,44 15,91 6,179 103,64 15,85 8,79 F 11,6 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB1530t incl. Tunnel tanks 302t	**S General Cargo** OSD 7P 2 Ho 43,5 38,9 G.9 458 B.8 750 4 Ha (stl) (11,8 11,8 12,5 9,2 × 7,3) 8W Cr 8(5) Der 2(25)	C 4Cy. (2) 449 & (2) 1080 × 984 1 865kW (2 500ihp) A/S Fredriksstad M/V Fks 2 SB 1,52N/mm² (220lbf/in²) Spt (hs774,8) 8cf Gen 2 × 20kW 220V d.c. Fuel 1 181,5t (o.f.) 12kn
321502 2706	**SEYHAN** ex Empire Conjuror-48 **Government of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**512** 189 —	✠Classed LR until 17/9/71	**1945**-5 Fleming & Ferguson Ltd.—Paisley (699) 48,77 11,31 46,94 10,98 3,81 RW rf nil	**S Dredger** Bucket Mchy.aft	C 2Cy. 457 & 914 × 610 522kW (700ihp) Fleming & Ferguson Ltd. Paisley
7107340 EWAZ M-12360 Df Esd Rdr RT	**SEYMCHAN** **U.S.S.R.** Nevelsk U.S.S.R.	**570** 215 313	RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
321514 VDBR 141307 Rdr	**SEYMOUR PRINCESS** ex Seymour Prince-65 ex Teco-61 **Coast Ferries Ltd.** Vancouver Canada	**237** 194 —		**1918** Vancouver ShipyardsLtd.—Vcr *35,67* 7,14 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 8Cy. 130 × 152 NE 65 Rolls-Royce Ltd. Shrewsbury
7651406 JL2528 99680 Rdr	**SEZAKI MARU** **Sezaki Kisen K.K.** Namikata, Ehime Pref. Japan	**497** 338 1 050		**1966** Yamanaka Zosen—Namikata (28) 49,94 4,360 48,62 8,81 4,40 1 dk	**M General Cargo** G.1 281 B.1 146 1 Ha (27,5 × 5,7) ER	Oil 671kW (900bhp) Japan 10,5kn
8406672 YTHI	**SEZANA** ex PB 33 **Poljoprivredna Zadruga 'Jedinstvo'** Zadar Yugoslavia	**132** 74 120	JR	**1951** Brodogradiliste "Split"—Spt 30,31 5,49 2,591 27,84 5,44 1 dk RW	**M General Cargo** 2 Ho 7,3 8,0 G.170 B.156 2 Ha (each 3,9 × 2,5) 2W Der 2(1)	Oil 4SA 6Cy. 150 × 190 168kW (225bhp) NE 57 Daimler-Benz A.G. Bln Gen 1 × 1kW 24V d.c. Fuel (d.o.) 7,5kn
6925032 HPAJ 8209-PEXT Df Esd Gc Rdr RTm/h/v	**SEZELA** **New Boundary Shipping Co. Inc.** Panama Panama	T.Mk **1 995** 1 079 3 556 **3 101** 1 884 4 572	**✠100A1** SS 6/78 DTf—vegetable oil **✠LMC** EL R 1⅜"U2	**1970**-4 Barens S.B. & Eng. Corp. Ltd.—Drb (43) 95,71 14,53 5,652/6,547 86,98 14,48 8,13 F 8,9 2 dks rf nil 4BH to U dk 1 to 2nd dk WB735t	**M General Cargo** 2P Mchy.aft 3 Ho 11,2 20,1 21,9 G.6 163 B.5 785 3 Ha (stl) (9,0 14,9 17,5 × 6,7) Cr 1(5) Der 2(25)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 175kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 217,5t (hvf)
7022526 TSLB TG367 Df Esd Gc Rdr RT	**SFAX** **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tunisia	**2 807** 1 481 4 415 **4 237** 2 340 —	BV	**1971** S.A. Juliana Const. Gijonesa—Gjn (196) 111,97 15,63 6,173/— 101,96 15,60 9,20 1 dk & S dk	**M General Cargo/Tanker** OSD/CSD Wine 3 Ho 20 Ta ER G.7 100 B.6 532 L.532 3 Ha (11,5 × 6,5) (11,5 20,7 × 7,7) ER	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) B&W La Maquinista Terrestre y Mar Bcl 17kn
5000562 LMEX Rdr RT	**SFINX** ex Aardal-73 ex Promt-51 **Olav Linga P/R** Bergen Norway	**259** 102 —	✠Classed LR until 5/51	**1942**-3 W. J. Yarwood & Sons Ltd. —Northwich 40,16 7,35 7,29 2,75 1 dk	**M Ferry** 146P Mchy.aft	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) NE 67 Bergens M/V Bgn Fuel (d.o.)
7807699	**SGRRO** **Saudi Government Railroad Organisation** Dammam Saudi Arabia	**249** 249 474	✠LR class withdrawn 18/8/78	**1976**-7 Matsukura Maritime Co.—Hirao (101) 33,76 9,30 1,952 33,61 9,20 2,60 1 dk rf nil	**Pontoon** Deck Cargo	
7807704	**SGRRO** **Saudi Government Railroad Organisation** Dammam Saudi Arabia	**249** 249 474	**✠A** pontoon Dammam harbour service EL (B)	**1976**-7 Matsukura Maritime Co.—Hirao (102) 33,76 9,30 1,952 33,61 9,20 2,60 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	
			SURVEYS OVERDUE — CLASS SUSPENDED 7/4/78			
7810517	**SGRRO 110/1** **Saudi Government Railroad Organisation** Dammam Saudi Arabia	**224** — 436	**✠100A1** pontoon EL (B) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd.—Sng (294) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	

7610529	**SGRRO 110/2** **Saudi Government Railroad Organisation** Dammam Saudi Arabia	**224** — 436	✠**100A1** pontoon	EL (B) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd.—Sng 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	(295)	**Pontoon** Deck Cargo	
7610531	**SGRRO 110/3** **Saudi Government Railroad Organisation** Dammam Saudi Arabia	**224** — 436	✠**100A1** pontoon	EL (B) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd.—Sng 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	(296)	**Pontoon** Deck Cargo	
7610543	**SGRRO 110/4** **Saudi Government Railroad Organisation** Dammam Saudi Arabia	**224** — 436	✠**100A1** pontoon	EL (B) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd.—Sng 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	(297)	**Pontoon** Deck Cargo	
7610555	**SGRRO 110/5** **Saudi Government Railroad Organisation** Dammam Saudi Arabia	**224** — 436	✠**100A1** pontoon	EL (B) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd.—Sng 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	(298)	**Pontoon** Deck Cargo	
7610567	**SGRRO 120/1** **Saudi Government Railroad Organisation** Dammam Saudi Arabia	**325** 325 623	✠**100A1** pontoon	EL (C) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd.—Sng 36,78 14,84 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	(299)	**Pontoon** Deck Cargo	
7610579	**SGRRO 120/2** **Saudi Government Railroad Organisation** Dammam Saudi Arabia	**325** 325 623	✠**100A1** pontoon	EL (C) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd.—Sng 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	(300)	**Pontoon** Deck Cargo	
7610581	**SGRRO 120/3** **Saudi Government Railroad Organisation** Dammam Saudi Arabia	**325** 325 623	✠**100A1** pontoon	EL (C) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd.—Sng 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	(301)	**Pontoon** Deck Cargo	
7610593	**SGRRO 120/4** **Saudi Government Railroad Organisation** Dammam Saudi Arabia	**325** 325 623	✠**100A1** pontoon	EL (C) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd.—Sng 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	(302)	**Pontoon** Deck Cargo	
7610608	**SGRRO 120/5** **Saudi Government Railroad Organisation** Dammam Saudi Arabia	**325** 325 623	✠**100A1** pontoon	EL (C) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd.—Sng 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	(303)	**Pontoon** Deck Cargo	
7617589	**SGRRO-DAMMAM** **Saudi Government Railroad Organisation** Dammam Saudi Arabia	**81** 27 —	✠**100A1** tug Arabian Gulf coasting service not more than 10 miles offshore ✠**LMC**	EL (C) A ⅝"U2	**1976**-11 Sagami Zosen—Yokosuka 20,86 6,15 2,128 17,99 6,00 3,10 RAD 1,6 1 dk rf 483 4BH WB10T	(186)	**TM Tug**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 3,75kW 26V d.c.
6813679	**SHAALAN** Launched as Khaled II **Suez Canal Authority** Port Said Egypt	**220** — —	✠**A1** pontoon U.A.R. or Syrian harbours service ✠**LMC**	SS 1/75 EL (c) 1"U1	**1968**-11 Soc. du Canal pour les Const. Navales—Port Said 23,02 13,52 1,601 22,69 13,19 2,75 1 dk rf nil 3BH		**TD-E Crane Pontoon**	3 Oil 4SA each 6Cy. 135 × 160 total 504kW (675bhp) driving 3 gen. each 75kW 115V connected to 2 elec. motors each of 93kW (125shp) & 2 sc. shafts Klockner-Humboldt-Deutz 2 Directional propellers
	SURVEYS OVERDUE — CLASS SUSPENDED 30/6/77							
7229227 SUKT	**SHABAR** **Suez Canal Authority** Port Said Egypt	**143** — 67		GL	**1958** Schps. L. Smit & Zoon—Kinderdijk 27,39 7,83 3,074 25,00 7,26 3,81 1 dk	(366)	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp.

106172 LEV 399 Df Esd Gc Rdr RTm/h/v	**SHABNAM** ex Scherazade-76 ex Uniolympia-73 ex Escaut-73 **JSK Shipping Corp. Inc.** Monrovia Liberia	T.Mk **5 242** 2 781 8 933 **7 683** 4 418 10 920	BV	**1960** J. Boel et Fils—Tamise/Temse (1372) 141,28 19,31 7,829/8,751 130,00 19,21 11,46 2 dks rf 152	**M General Cargo** Ref 2P 5 Ho 10,8 18,7 22,1 13,6 16,9 G.15 923 B.13 888 In.590 5 Ha (stl) (6,7 14,3 14,9 14,9 13,4 × 7,4) 16W Der 1(80) 4(10) 12(5)	Oil 4SA 8Cy. 700 × 1200 4 961kW (6 650bhp) MAN Soc. d'Electricite & de Mec. Gent/Gand Gen 3 × 200kW 220V d.c. Fuel 943,0t (hvf) 15kn
7012911 GNOJ 341255 Df Esd Gc Pfd Rdr RT	**SHABONEE** ex Sea Griffin-74 **Destiny Tankers Ltd.** London United Kingdom	**15 007** 9 549 25 675	**✠100A1** SS 6/75 oil tanker (cc) **✠LMC** EL Ft $2\frac{5}{16}$"U3	**1971**-3 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (846) 169,53(BB) 24,82 9,754 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76 12BH WB1813t incl. DTf1067t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland S.B. & E. Co. Sld WTAuxB primary 4,91N/mm² (711lbf/in²) secondary 1,38N/mm² (200lbf/in²) hs555,8 AuxB (ex.g) 1,38N/mm² (200lbf/in²) Gen 3 × 340kW 440V 60Hz a.c. 15,25kn
5321564 8KGP 90793 RT	**SHACHI MARU** **Ishikawajima-Harima Heavy Industries Co. Ltd.** Tokyo Japan	**100** 28 —		**1962** Nagoya Zosen—Nga (190) 25,51 6,56 1,982 23,02 6,51 2,90 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kob Gen 1 × 10kW 105V d.c. 2 Controllable pitch propellers Fuel 11,0t (d.o.)-2,0pd 11kn
5321576 GPEQ 186328 Df Esd Gc Rdr RTm	**SHACKLETON** ex Arendal-55 **Natural Environment Research Council** Cardiff United Kingdom	**994** 277 853	**100A1** SS 10/75 **LMC** EL m	**1954** Solvesborgs Varv A/B—Sbg (41) 61,12 11,03 4,357 54,79 10,98 6,02 F 10,7 2 dks RW rf 102 NS 4BH WB104t	**M Research** CSD Survey 1 Ho 23,4 ER B.875 2 Ha (stl) (2,8 × 2,9) (7,0 × 5,1) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 600 586kW (785bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 182,0t (d.o.) 10,5kn
7217925 VPBA 343842 Df Esd Gc RT	**SHADDAD** **Caltex Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**300** — —	AB	**1972** Jakobson Shpyd. Inc.—Oyster Bay (450) 32,34 9,68 3,947 30,94 9,15 4,88 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange 12kn
6714419 UKCB M-27923 Df Esd Gc Rdr RT	**SHADRINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 846** 2 458 6 639	RS	**1967** Stocznia Gdanska—Gdk (B45/55) 123,88 16,74 7,351 114,99 16,69 7,95 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5321588 SUDA 32	**SHADWAN** ex Ramleh-47 ex Lateef-46 ex Ramleh ex Egyptian Prince ex Waterland **Trans Mediterranean Navigation Co.** Alexandria Egypt	**489** 264 —	✠	**1903**-8 Wm. Dobson & Co.—Newcastle upon Tyne (126) *49,99* 7,62 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 330 533 & 864 × 610 MacColl & Pollock Sld
5032436 AQDA 191108 RT	**SHAF** ex Azuma Maru No. 8-64 **Tiger S.S. Co.** Chalna Bangladesh	**498** 317 726	NK	**1960** Kurushima Dock Co. Ltd.—Imabari (40) 53,29 8,06 3,506 48,93 8,01 3,79 P 11,3 F 5,5 1 dk RW	**M General Cargo** 1 Ho 27,5 ER G.1 029 B.948 1 Ha (25,7 × 5,0) ER 2W Der 3(3)	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Kob Fuel 23,5t 9kn
6912736 AML5	**SHAHAR** **Gliloth Terminal Ltd.** Ashdod Israel	**184** 135 326	✠Classed LR until 1/70	**1968**-11 Israel Shipyards Ltd.—Hfa (16) 25,61 8,46 24,01 8,01 2,90 1 dk rf 229	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 127 × 145 reverse reduction geared A/B Scania Vabis Sodertalje Gen 1 × 6kW 1 × 1kW 28V d.c.
5047649 3EIE 5061-L Df Esd Gc Rdr RT	**SHAHEEN I** ex Balboa-78 ex Bolivia-71 **Cia. Tarragona de Navegacion S.A.** Panama Panama	T.Mk **5 310** 3 033 7 580 **7 043** 4 128 8 250	**✠100A1** SS 12/73 with freeboard Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL b ptSQ	**1946**-9 A/B Gotaverken—Goteborg (599) 138,82 17,25 8,738/8,878 131,04 17,20 11,36 3 dks 7BH to U dk 1 to 2nd dk WB1702t incl. Tunnel tanks 394t	**TM General Cargo** Ref 5 Ho 13,7 16,6 10,2 ER 17,8 17,1 G.12 771 B.11 695 In.1 884 3 Ha (stl) ER 2 Ha (stl)	2 Oil 2SA each 6Cy. 630 × 1300 5 222kW (7 000bhp) A/B Gotaverken Got Fuel 1 379,0t 17kn
7026314 RTm/h/v	**SHAHIN** ex Salvixen ex Ryusho Maru-69 **Iran America Line Co. Ltd.** Khorramshahr Iran	**130** 38 259	BV	**1966** Ishibashi Kogyo—Wakamatsu 25,71 7,85 3,810 22,86 7,47 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Makita Tekkosho Takamatsu Gen 2 × 60kW 110V a.c. 2 Controllable pitch propellers Fuel 26,5t (d.o.) 11kn
5413472 VWSY 1081 Df Esd Gc Rdr RTv	**SHAHJEHAN** ex Shahjehan Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 798 37 063	**✠100A1** CS 12/73 strengthened for ore cargoes, Nos.2, 4 & 6 holds may be empty **✠LMC** EL ot $2\frac{3}{4}$"SQ IRS	**1963**-11 Mitsubishi Zosen—Nag 191,12 27,49 10,980 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13197t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Mitsubishi Zosen Hma AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 438kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 778,0t (hvf) 12,5kn
5321617 SUGZ 11696 Df Esd Rdr	**SHAHM** **Suez Canal Authority** Port Said Egypt	**721** — 213	**✠100A1** SS 5/74 tug **✠LMC** EL (k) $1\frac{1}{2}$"	**1960**-5 Schps. L. Smit & Zoon—Kinderdijk (Co411) 49,76 12,45 4,693 46,08 12,01 5,52 rf 483 4BH WB170t	**TD-E Tug**	4 Oil 2SA each 16Cy. 222 × 267 driving 8 gen. each 540kW 300V d.c. connected to 4 elec. motors sr geared to 2 sc. shafts General Motors Corp. Clv 15kn

5321629 SAHM	**SHAHM** **Government of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	120 31 —	✠Classed LR until 9/68	**1962**-2 "Gheorghiu Dej" Shpyd—Bdp (1915) 29,06 6,91 2,763 26,12 6,51 3,26 RAD 1,9 RFD 3,4 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Bdp
5339987 Df Esd RTh	**SHAHNAZ KAROON** ex Bodensee-75 ex Steinburg-73 **Mehdi Karoon** Karoon Co. Ltd. Khorramshahr Iran	499 294 737	(GL)	**1957** Werft Nobiskrug—Rendsburg (596) 54,51 8,54 3,312 48,90 8,51 3,71 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.920 2 Ha (each 14,2 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Fuel (d.o.) 8,5kn
7381934 RT	**SHAHRAM** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**23** 8 3	✠**100A**- for service from Khorramshahr seawards to within three miles off-shore ✠**LMC** EL (A) $\frac{5}{16}$"U1	**1974**-11 Van Mill's Schpsb. & Cons.—Hxd 14,36 4,35 1,372 12,65 4,01 2,21 1 dk rf 457 BK 51 4BH	**M Research** Hydrographic Launch	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared 313kW (420bhp) Klockner-Humboldt-Deutz Kl
7381922 RT	**SHAHROKH** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**23** 8 3	✠**100A**- for service from Khorramshahr seawards to within three miles off-shore ✠**LMC** EL (A) $\frac{5}{16}$"U1	**1974**-11 Van Mill's Schpsb. & Cons.—Hxd 14,36 4,35 1,372 12,65 4,01 2,19 1 dk rf 457 BK 51 4BH	**M Research** Hydrographic Launch	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared 313kW (420bhp) Klockner-Humboldt-Deutz Kl
6520117 EPYA 138 Df Esd Gc Pfd Rdr RTm/h/v	**SHAHRYAR** ex Smit-Lloyd 51-69 **Bandar Abbas Supply & Service Co. Inc.** Bandar Abbas Iran	**187** 76 —	AB	**1965** Brooke Marine Ltd.—Lowestoft (331) 32,87 6,63 1,969 30,48 6,56 3,76 1 dk BK 25	**TM Tender** 36P Mchy.aft	2 Oil 4SA each 6Cy. 185 × 200 2 909kW (3 900bhp) Maybach Friedrichshafe Gen 2 × 32kW 230V 50Hz a.c. Fuel (d.o.)
6604391 ELQF 3868 Df Esd Gc Rdr RT	**SHAI** ex Lady Carolina-72 **Tug Shipping Corp.** Monrovia Liberia	**452** 93 631	BV	**1966** Verolme Schpsw.—Heusden (741) 48,60 10,06 2,998 45,70 10,01 3,76 1 dk	**TM Supply Ship** Deck Cargo 6P Mchy.aft L.398 Der 1(10)	2 Oil 4SA each 8Cy. 240 × 260 1 268kW (1 700bhp) Kromhout Motorenfab.
7210874 DGUO Df Esd Gc Pfd Rdr RT	**SHAIKAH AL QURAICHI** ex Atlantic King-78 ex Nad King-75 ex Korneuburg-72 **Partenreederei m.s. 'Atlantic King'** Horst Zeppenfeld Hamburg Federal Republic of Germany	T.Mk **999** 642 2 790	GL	**1972** Schiffs. Korneuburg A.G. —Korneuburg (702) 90,40 (BB) 14,76 4,642 82,02 14,51 7,80 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 C. 343/20' 1 Ha (stl) (50,3 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim Mn 14,5
5035036 KT1061 Df Rdr RTm	**SHAIKHAN 1** ex Baltic-70 ex Kunlabori-55 **Shaikhan Ahmad Alfarsi** Kuwait Kuwait	**397** 211 574	*Classed BC until 10/70	**1948**-1 N.V. Bodewes Schps. —Martenshoek (365) 46,69 7,95 43,19 7,93 3,36 P 12,5 RQD 14,1 F 6,1 1 dk R	**M General Cargo** Mchy.aft G.793 B.765 2W Der 2(2)	Oil 4SA 6Cy. 280 × 400 224kW (300bhp) Motorenf. "De Industrie" Fuel 23,5t (d.o.)
5321655 UYVO M-21320 Df Esd Gc Rdr RT	**SHAKHTY** **U.S.S.R.** Zhdanov U.S.S.R.	**3 546** 1 927 4 983	RS	**1954** Stocznia Gdanska—Gdk (B31/10) 108,26 14,64 6,681 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 161 B.5 729 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Fuel 930,5t (o.f.) 11,5
7023829 Df Esd Gc Rdr RT	**SHAKHTYOR** **U.S.S.R.** Novorossiysk U.S.S.R.	**233** 4 92	RS	**1970** VEB Schiffswerft "Edgar Andre"—Magdeburg (7030) 34,80 8,51 2,921 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb
5321643 UOLM M-21317 Df Esd Gc Rdr RT	**SHAKHTYORSK** ex Terek **U.S.S.R.** Zhdanov U.S.S.R.	**2 483** 1 330 3 110	RS	**1954** Stocznia Szczecinska—Szn (B32/04) 94,70 13,54 5,563 89,54 13,49 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,0 × 7,4) (11,1 × 9,9) ER (9,8 × 9,9) (9,0 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.) 11
5186237 AQEF 172247 RT	**SHAKIR** ex Khalid-77 ex Rockelm-52 **Sapta Dinga Corp.** Chittagong Bangladesh	**235** 150 —	*Classed BC until 3/6/77	**1946**-8 Canadian S.B. & Eng. Ltd. —Kingston, Ont. (38) 34,60 9,17 32,01 9,15 4,12 BK 178 **DAMAGED DURING HOSTILITIES 1971**	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur S.B. Co. Ltd. Port Arthur Fuel (o.f.)
6822204 ATCT 1297 RT	**SHAKTAN** **Cochin Port Trust** Cochin India	**272** —	✠Classed LR until 10/69	**1968**-8 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1128) 33,66 9,38 3,404 30,26 8,91 4,27 rf 610 BK 102	**TM Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 sr rev geared Masch. Augsburg-Nurnberg Gen 3 × 23kW 415V 50Hz a.c.

7360447 ATYD 1640 Df Esd Gc Pfd Rdr RT	**SHAKTI** **Mogul Line Ltd.** Bombay India	**12 013** 5 804 15 606	✠CLASS WITHDRAWN 2/2/79	**1976**-1 Bremer Vulkan—Vegesack (999) 168,46(BB) 23,04 9,145 157,51 23,00 12,30 P 54,3 B 12,2 F 21,7 1 dk rf 102	**S Tanker** Replenishment Ref 14 Ta ER L.16 453	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Stal-Laval Bremer Vulkan Vegesack Gen 2 × 900kW 2 × 300kW 450V 60Hz a.c. Fuel 1 316,0t (hvf)-58,0pd
6907080 5ZUF 10028 Df RTm/h	**SHAKWE** **Government of Kenya (Ministry of Tourism & Wildlife - Fisheries Department)** Mombasa Kenya	**122** 35 —	**✠100A1** SS 7/74 stern trawler Kenya—Seychelles Islands service **✠LMC** EL d ¾"	**1969**-6 African Mar. & Gen. Eng. Co. Ltd —Mba 22,08 6,41 2,363 19,41 6,25 3,20 F 9,8 rf 864 BK 229 5BH WB6t	**M Fishing** Stern Trawler Ref 1 Ho 2,7 In.46 1 Ha (stl) (1,4 × 0,9) Der 1(1)	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Gls Gen 2 × 40kW 440V 50Hz a.c. Controllable pitch propeller Fuel 25,5t (d.o.)
6904387 AQNK 317841 Df Esd Gc Rdr RTv	**SHALAMAR** **National Shipping Corp.** Karachi Pakistan	T.Mk **6 081** 3 310 — **8 942** 5 040 13 066	**✠100A1** CS 7/75 **✠LMC** EL et 2¼"U2	**1970**-7 Karachi S. & E. Works Ltd.—Krh (S88) 154,90 19,56 —/9,030 141,05 19,51 11,99 F 15,3 2 dks, 3rd dk fwd of mchy. space RW rf nil 8BH WB2851t incl. DTma1205t	**M General Cargo** 5 Ho 18,2 20,9 20,1 15,4 22,4 8,2DT G.19 255 B.17 273 5 Ha (stl) (9,8 12,7 11,2 12,7 10,7 × 7,0) 14W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 234,5t (hvf) 17,5kn
7308748 WX8975 281441	**SHALLOW WATER** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**471** 320 —		**1960** Burton Shipyard Co. Inc.—Port Arthur *45,82* 9,78 3,26	**M Fishing**	Oil 680kW (912bhp) .... Fuel (d.o.)
6521903 ULKE M-12158 Df Esd Gc Pfd Rdr RT	**SHALVA NADIBAIDZE** **U.S.S.R.** Vladivostok U.S.S.R.	**18 011** 11 080 10 151	RS ✠Classed LR until 12/67	**1966**-5 Mitsubishi Hvy Ind. Ltd.—Yka (867) 174,33 23,98 7,322 160,00 23,91 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 6 × 650kW 400V 50Hz a.c. 14,5kn
6417889 9GUD 316524 Df Esd Gc Rdr RT	**SHAMA** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	**✠100A1** SS 5/76 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) j† 1⅜"SQ	**1964**-12 Tangen Verft A/S.—Kragero (568) 70,59 11,49 4,801 61,30 11,43 5,49 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.976	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
7613014 HO-4333 6954-PEXT Df Esd Gc Pfd Rdr RT	**SHAMAL** **International Transport Shamal Inc.** Panama Panama	**847** 133 941	AB	**1976** Matsuura Tekko Zosen—Higashino (258) 55,00 11,23 4,817 50,02 11,21 5,21 1 dk	**M Tug**	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Tateyama
6821834 9KCC KT1078 Df Esd Gc Rdr RT	**SHAMALY** **National Maritime & Agencies Co. W.L.L.** Mediterranean Maritime Co. S.A.L. Kuwait Kuwait	**9 650** 6 071 15 111	**✠100A1** CS 2/78 strengthened for heavy cargoes **✠LMC** EL A† 2$\frac{5}{16}$"U2	**1968**-7 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2037) 141,74(BB) 19,87 9,062 133,71 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4732t incl. Topside tanks in holds 1552t DTf634t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 240,5t (hvf) 13,5kn
7609582 WYR2 524 558637 RT	**SHAMAN** **Shaman Inc.** Juneau, Ak United States of America	**198** 135 —		**1974** ....Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing**	Oil 839kW (1 125bhp) U.S.A. Fuel (d.o.)
7001194 UEVE M-19040 Df Esd Rdr	**SHAMKHOR** **U.S.S.R.** Baku U.S.S.R.	**3 455** 1 712 4 286	RS	**1960** ....Baku 120,00 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 6Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (hvf) 11,5kn
5321693 WE3077 263382 Rdr RT	**SHAMOKIN** **Tucker Towing Co.** Philadelphia, Pa United States of America	**188** 128 —	AB	**1952** R.T.C. S.B. Corp.—Camden (209) 33,56 7,95 3,617 31,75 7,78 3,99 1 dk BK 114	**M Tug**	Oil 2SA 10Cy. 205 × 255 E made44 refitted52 Fairbanks, Morse & Co. Beloit Gen 1 × 75kW 1 × 40kW a.c. Fuel 114,0t
7393573 347507 Df Esd Gc Pfd Rdr RT	**SHAMOOK** **Government of Canada (Fisheries Research Board)** Ottawa Canada	**120** 32 —	**✠100A-** fishing vessel **✠LMC** EL (C) pt¾"U2 pt⅞"FSWR	**1975**-6 Georgetown Shipyards —Georgetown, P.E.I. (33) 23,07 6,66 2,718 20,12 6,56 3,20 F 11,6 1 dk rf 914 BK 127 5BH WB7T	**M Research/Fishing**	Oil 4SA 8Cy. 159 × 203 sr geared 421kW (565bhp) ✠ NE 11/77 Caterpillar Tractor Co. Peoria Gen 1 × 40kW 1 × 15kW 220/120V 60Hz a.c. Controllable pitch propeller Fuel 21,5t 10kn
6519156 OYOB D1814 Df Esd Pfd Rdr RT	**SHAMROCK** ex Rattvik-70 **Aage F. Sorensen P/R** Esbjerg Denmark	**173** 86 —	NV	**1965** A/B Marstrandsverken—Mtd (2) 37,32 6,79 2,617 33,91 6,71 3,59 1 dk len 71	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 4 Ha (0,9 × 1,3) (1,4 × 1,4) (1,4 × 1,1) (0,9 × 1,0) ER 1W Der 1(2,5) 1(0,25)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 14kW 110V d.c. Fuel (d.o.)

7304754 OPHG 189 Esd Pfd Rdr RT	**SHAMROCK** **Rederij Medard Vandenbroucke** **& Bart Schiltz** Zeebrugge Belgium	**111** 36 —		**1966** Schpsw. Jos. Deweert—Ostende ... ... 1 dk	**M Fishing** Stern Trawler	Oil 313kW (420bhp) N.V. Mch. Bolnes
7050743 WY4639 516010	**SHAMROCK** **Palacios Freezer Inc.** Brownsville, Tx United States of America	**101** 69 —		**1968** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 139kW (186bhp) .... Fuel (d.o.)
7632163 562815	**SHAMROCK** **Cleary Diving Service Inc.** Juneau, Ak United States of America	**101** 69 —		**1975** Pierre B. Sain—Long Beach, Ca *19,39* 7,17 2,01 1 dk	**M Fishing**	Oil 298kW (400bhp) Fuel (d.o.)
5369839 Rdr	**SHAMROCK SATU** ex Tsuki Maru-73 **Shamrock Shipping Co. S.A.** Honduras	**1 139** 585 1 645	NK	**1961** Kurushima Dk Co. Ltd.—Imabari (82) 70,31 10,65 4,674 63,99 10,60 5,21 P 17,4 F 6,4 1 dk RW rf 152	**M Tanker** 8 Ta ER L.2 071 HeCls. BC	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 20kW 225V d.c. Fuel 67,5t (hvf)-4,0pd
5321710 FOUX 1146 Df Esd Gc Rdr RT	**SHAMROCK III** **Armement Andre Ledun** Fecamp France	**948** 407 935	BV	**1957** Beliard, Crighton & Cie S.A. —Ostende (162) 70,92 10,83 64,80 10,75 5,74 1 dk	**M Fishing** Side-Trawler 8 Ha (0,6 0,6 0,6 0,6 0,6 × 0,5) (1,9 1,9 1,9 × 1,9)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Fuel 419,5t (d.o.)
5321722 AQLN 191045 Df Esd Gc Rdr RTm/h/v	**SHAMS** **Pakistan Shipping Corp.** Karachi Pakistan	**8 929** 5 300 5 865	✠**100A1** CS 9/78 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1960**-12 Hitachi Zosen—Osa (3864) 143,26 20,02 6,732 133,00 20,01 9,81 P 9,5 B 38,8 F 17,1 2 dks rf 152 6BH to U dk 1 to 2nd dk WB2434t incl. Tunnel STs 875t DTmf970t	**TM Passenger/General Cargo** Ref 1129P 5 Ho 13,9 21,3 15,9 13,3 19,8 G.11 546 B.10 396 In.172 5 Ha (4,7 7,1 7,1 7,1 5,5 × 5,1) 10W Der 5	2 Oil 2SA each 9Cy. 500 × 7 758kW (10 400bhp) Hitachi Zosen AuxB 0,40N/mm² (57lbf/in²) e(ex.g) 0,65N/mm² (93lbf/in²) Gen 3 × 340kW 230V d.c. Fuel 112,0t (d.o.) 983,5t (hvf
7641815 Gc RT	**SHAMSAN** **Saleh Farid Enterprises** Sharjah United Arab Emirates	**433** 252 566	AB	**1976** Mangala Eng. Works (Pte.) Ltd. —Bombay (5) 47,50 2,248 44,71 10,25 3,00 1 dk	**TM General Cargo** 1 Ho 25,1 ER 1 Ha (25,1 × 7,0) ER	2 Oil 4SA each 8Cy. 175 × 2 reduction geared 692kW (928bhp) Kirloskar Oil Engines Ltd. Gen 2 × 20kW a.c.
5352123 Df Esd Gc Pfd Rdr RTh/v	**SHAN YIN** ex Indian Ocean-74 ex Tanganyika-71 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 314** 3 776 10 270 **9 575** 5 887 13 560	(GL) ✠Classed LR until 18/10/74	**1961**-12 Deutsche Werft A.G.—Ham (783) 155,86 20,55 7,741/9,122 143,90 20,50 11,94 RAD 9,8 F 33,3 2 dks, 3rd dk in No. 3 hold rf nil	**M General Cargo** 12P 5 Ho 18,9 24,5 22,4 ER 23,3 22,7 G.20 865 B.18 638 In.365 5 Ha (stl) (9,0 15,0 11,9 × 6,0) ER (11,9 11,9 × 6,0) Der 1(120) 1(25) 6(5-10) 4(3-5) 6(5) 2(2)	Oil 2SA 6Cy. 780 × 1550 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 240kW 230V d.c. Fuel (hvf)
7416167 Esd Rdr RT	**SHANAK** **State Fisheries Co.** Baghdad Iraq	**200** 49 131	BV	**1976** Ast. Zamacona S.A.—Bbo (110) 31,40 26,01 7,50 3,81 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co.
7509811 Esd Pfd Rdr RT	**SHANDHANI** **Bangladesh Inland Water** **Transport Authority** Chittagong Bangladesh	**365** 84 164	NK	**1975** I to Tekkosho—Yka (189) 44,00 9,02 2,134 39,98 9,00 3,64	**TM Research** Survey	2 Oil 4SA each 6Cy. 200 × 240 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.
5117078 400650 RTv	**SHANDON** ex Flying Dolphin-68 **Cork Harbour Commissioners** Cork Irish Republic	**109** — 19	✠**100A1** SS 11/77 tug Cork harbour & within 3 miles of Roche Point ✠**LMC** EL (a)	**1959**-6 F. Schichau, G.m.b.H.—Bhn (1697) 26,70 6,99 2,820 23,63 6,46 3,05 rf 711 BK 127 3BH WB16t	**M Tug** 2 Ha (stl) (0,8 × 0,8) (0,6 × 0,3)	Oil 4SA 8Cy. 320 × 450 with clu flexible coupling & reverse gear Klockner-Humboldt-Deutz Gen 1 × 20kW 1 × 7kW 220V Fuel (d.o.)
7398444 WYT9 547 547331	**SHANE** **Shane Inc.** Mobile, Al United States of America	**111** 75 —		**1973** Quality Marine Inc.—Theodore, Al ... ... 21,70 6,71 3,36 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 12Cy. 146 × 146 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div.
7353901 HP-3410 6303-75 Df Esd Rdr RT	**SHANFARI** ex Tenwa Maru-75 **Saeed Ahmed Saeed Shanfari &** **Partners** Panama Panama	**437** 231 1 136	NK	**1974** Hibikinada Dock Co. Ltd. —Wakamatsu (136) 58,40 10,04 3,925 53,98 10,01 5,95 1 dk	**M General Cargo** Mchy.aft G.1 854 B.1 673 2 Ha Der 2(3)	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
5066229 Df Esd Gc Rdr RTm/h/v	**SHANGHAI** ex Kenghsin ex Cathay-75 ex Baudouinville-61 **China Ocean Shipping Co.** China	T.Mk **12 847** 7 230 10 170 **13 531** 7 485 10 612	 ✠Classed LR until 23/4/76	**1957**-10 S.A. Cockerill-Ougree—Hoboken (778) 170,01 21,37 8,217/8,567 156,01 21,30 12,37 B 94,2 F 22,3 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in No. 3 hold rf 254	**S Passenger/General Cargo** Ref 300P In.418 6 Ha (stl) (5,3 10,5 4,1 × 5,0) (5,0 9,9 × 5,9) (5,7 × 5,0) Der 1(20) 6(10) 10(5)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) S.A. Cockerill-Ougree Gen 3 × 650kW 330V 50Hz a.c. Fuel (o.f.)

5321746	**SHANGHAI** **The People's Republic of China** China	**4 500** — —		**1959** Kiangnan Dkyd & Eng. Wks.—Shi	**M RoRo Cargo/Ferry** Rail Vehicles	Oil
7378028 Df Esd Gc Pfd Rdr	**SHANGHAI HAO** **The People's Republic of China** China	**6 656** 3 054 7 218	NK	**1974** Mitsubishi Hvy Ind. Ltd.—Smk (744) 129,17 18,45 7,030 120,00 18,39 9,20 P 38,8 F 12,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 4 500	2 Oil 2SA each 6Cy. 450 × 800 6 565kW (8 800bhp) Mitsubishi Kobe Hatsudoki K.K. Nag Fuel 704,0t-16,5pd 12kn
7412599 JHPL 117560 Df Gc Rdr	**SHANGHAI MARU** **Seiwa Kaiun K.K.** Tokyo Japan	**2 989** 1 979 5 928	NK	**1974** Oshima Dock K.K.—Yoshiumi (556) 101,10 16,21 6,579 95,00 16,18 8,21 P 19,9 F 10,7 1 dk RW	**M General Cargo** Mchy.aft G.7 347 B.6 575 2 Ha (stl) (28,0 29,4 × 8,0) Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 576,0t-13,5pd 12,5kn
5092307 3EOZ Df Esd Gc Rdr RT	**SHANI Z** ex Jubilee 77-78 ex Dona Ourania-77 **Shani Shipping Line Ltd.** Mitshina Shippers & Traders Ltd. Panama Panama	**8 716** 5 214 12 934	**✠100A1** SS 9/76 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1956**-2 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (812) 147,35 18,98 8,941 137,47 18,90 12,04 2 dks RW rf 203 NS 7BH to U dk 1 to 2nd dk WB3167t incl. DTa1410t	**M General Cargo** CSD 12W Der 1(25) 6(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland AuxB (Comp) 1,04N/mm² (1501bf/in²) AuxB (o.f.) 1,04N/mm² (1501bf/in²) Fuel 1 029,5t 13,5kn
5321772 GNJZ 184782 Rdr RT	**SHANKLIN** **Sealink U.K. Ltd.** Portsmouth United Kingdom	**986** 531 204		**1951** Wm. Denny & Bros. Ltd.—Dumbarton (1452) 61,04 14,53 2,134 55,35 14,03 3,20 1 dk rf nil	**TM Ferry/General Cargo** 1377dk P B.108 1 Ha (stl) (3,0 × 6,1)	2 Oil 2SA each 8Cy. 320 × 380 1 417kW (1 900bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 60kW 225V d.c. Fuel 26,5t (d.o.) 14kn
7534828 567254	**SHANNA CAMILLE** **Willie Ray Harbison** Mobile, Al United States of America	**114** 78 —		**1975** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5321784 WJ6438 275963 Esd Rdr RT	**SHANNON FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**149** 67 —		**1957** Todd Shpyds Corp.—Sea *25,85* 7,40	**M Tug**	Oil 4SA 8Cy. 330 × 419 Nordberg Mfg Co. Milwaukee
6826963 400564 RTm	**SHANNON HEATHER** **Shannon Car Ferry Ltd.** Limerick Irish Republic	**300** 258 137	**✠A1** SS 4/77 Shannon river service **✠LMC** EL (F) $\frac{7}{8}$"U1	**1968**-10 Philip & Son Ltd.—Dartmouth (6072) 57,00 13,75 0,915 45,12 13,72 2,14 1 dk rf nil 6BH	**TM RoRo Cargo/Ferry** Vehicles 250P Bow door/ramp Stern door/ramp	4 Oil 4SA each 6Cy. 98 × 127 269kW (360bhp) F. Perkins Ltd. Peterborough Gen 4 24V d.c. 2 Directional propellers aft, 2 fwd Fuel 15,0t (d.o.) 9kn
7800033	**SHANNON WILLOW** **Shannon Car Ferry Ltd.** Limerick Irish Republic	**360** 352 200	**100A1** Class Contemplated	**1978** Scott & Sons (Bowling) Ltd.—Bowling (455) 1,382 48,01 13,78 2,32 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 4Cy. 130 × 150 522kW (700bhp) A/B Volvo-Penta 2 propellers fwd 2, aft 10kn
7731311 582658	**SHANNON III** **Kavanagh Fisheries Inc.** New Bedford, Ma United States of America	**123** 84 —		**1977** ....Pascagoula, Ms *22,41* 6,41 3,38 1 dk	**M Fishing**	Oil 448kW (600bhp) U.S.A. Fuel (d.o.)
7129714 EWVR M-31032 Df Esd Gc Pfd Rdr RT	**SHANTAR** **U.S.S.R.** Vladivostok U.S.S.R.	**2 242** 728 1 025	RS	**1972** VEB Volkswerft Stralsund—Stralsund (103) 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho G.255 In.530 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7235317	**SHANTI DOOT** **Sagar Enterprise** Mormugao India	**252** 152 —	(NV)	**1972** S. K. Dhondy & Co.—Bombay (118) 40,04 9,02 2,134 2,21 1 dk rf nil	**TM Barge**	2 Oil 4SA each 6Cy. 108 × 127 322kW (432bhp) General Motors Corp., Detroit Diesel Allison Div. Ind Gen 1 24V d.c. Fuel (d.o.)
5321813	**SHANTINATH No. 5** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**266** — —		**1962** Kanagawa Zosen—Kob (48) 2,032 44,99 8,21 2,70 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 Bergius Kelvin Co. Gls
5321825	**SHANTINATH No. 6** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**266** — —		**1962** Kanagawa Zosen—Kob (49) 2,032 44,99 8,21 2,70 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 135 × 160 Mitsubishi Nippon Hvy Ind. Tok
5321837	**SHANTINATH No. 7** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**266** — —		**1962** Kanagawa Zosen—Kob (50) 2,032 44,99 8,21 2,70 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 Bergius Kelvin Co. Gls

6511960	**SHANTINATH No. 9** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**360** — 498		**1965** Nagasaki Zosen—Nag (106) 47,81 10,37 2,007 44,99 10,30 2,80 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 Bergius Kelvin Co.	Gls
6511958	**SHANTINATH No. 10** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**360** — 498		**1965** Maehata Zosen Tekkosho K.K. —Sasebo 47,81 10,37 2,007 44,99 10,30 2,80 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 Bergius Kelvin Co.	Gls
6511946	**SHANTINATH No. 11** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**360** — 498		**1965** Nagasaki Zosen—Nag (107) 47,81 10,37 2,007 44,99 10,30 2,80 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 Bergius Kelvin Co.	Gls
6522658	**SHANTINATH No. 12** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**360** 193 498		**1965** Fukae Zosen K.K.—Saeki (94) 48,42 10,32 2,001 45,01 10,30 2,80	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 Bergius Kelvin Co. Ltd.	Gls
7204083 WYZ2 811 529716	**SHANTY GIRL** **Boat Shanty Girl Inc.** New Bedford, Ma United States of America	**110** 75 —		**1970** ....Fort George Island, Fl *20,55* 6,41 3,20	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)	
7308750 WY8426 524592	**SHANTY QUEEN** **Lobster Shanty Inc.** New York, NY United States of America	**108** 73 —		**1970** ....Jacksonville, Fl *21,43* 6,71 3,64	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)	
7310038 ELIQ 4513 Df Esd Gc Rdr RTv	**SHANWIND** **Shunwind Co. Ltd.** Monrovia Liberia	**15 980** 11 082 —	BV	**1973** Hayashikane Zosen—Smk 169,98 25,05 10,208 160,00 25,00 13,49 P 29,6 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 10,4 17,6 16,9 17,4 17,4 ER G.34 000 B.33 100 5 Ha (stl) (10,4 × 10,9) (17,4 16,9 17,4 17,4 × 15,0) ER 4W Cr 4(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)	Sulzer Ai 14,25kn
5082675 HOYJ 4382-HK Df Esd Gc Rdr RTm/v	**SHAO AN** ex Crystal Cube-68 **Cia. Naviera Peace Ltda. S.A.** Panama Panama	**7 998** 4 589 11 053	**✠100A1** CS 12/73 **✠LMC** EL ct 2⅛"SQ	**1955**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (666) 140,44 18,67 8,021 131,07 18,60 11,36 P 47,9 F 13,8 1 dk RW rf 178 7BH WB5079t incl. DTm1023t DTf193t	**M Bulk Carrier** 5 Ho 17,8 16,4 16,4 16,4 19,2 ER G.15 103 B.14 547 5 Ha (stl) (each 10,6 × 9,0) ER 10W Der 1(25) 10(10)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Scotts' S.B. & E. Co. Ltd. 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 75kW 220V d.c. Fuel 1 044,5t (hvf)	Doxford Gr 12kn
7735056 BOOK	**SHAO XING** **Chinese Polish Joint Stock Shipping Co.** Shanghai China	**10 326** 5 480 15 000		**1978** ....Shanghai	**M General Cargo**	Oil .... Fuel (d.o.)	
7519658 518254	**SHAP TIDE** **Tidewater Development Inc.** Tidewater Inc. New Orleans, La United States of America	**179** 121 —		**1969** American Marine Corp.—N.Os (1022) *48,01* 11,59 3,404 50,60 11,56 3,97 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Fuel (d.o.)	
7223302 WYZ7 448 539543	**SHAPACY** **Erwin W. Blocker, Trustee** San Diego, Ca United States of America	**199** 81 —		**1972** ....San Diego, Ca *27,47* 7,62 2,77	**M Fish Carrier**	Oil geared to sc shaft 541kW (725bhp) General Motors Corp. Fuel (d.o.)	
7437719 548307	**SHARECROPPER** **Jeanette Toomer** Key West, Fl United States of America	**119** 88 —		**1973** ....Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing** Side-fishing	Oil 283kW (380bhp)	U.S
7816290	**SHARK** ex L. G. E. 2 **Hollandsche Beton Maatschappij** Amsterdam Netherlands	**624** 624 1 200	**✠100AN** pontoon	**1978**-6 Scheepswerf Ravenstein—Deest (7128) 38,03 15,35 2,574 36,89 15,31 3,51 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo		
7237975 Esd Rdr	**SHARK** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**360** 100 160	NK	**1972** Towa Zosen—Smk (434) 33,99 10,01 3,506 30,00 10,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd.	Nii
6621648 327233 Df Esd Pfd Rdr RT	**SHARLENE K** **Seamaid Fishing Ltd.** Vancouver Canada	**129** 88 —		**1966** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. 24,39 6,76 6,71 3,28 1 dk	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 152 × 171 392kW (525bhp) Jenbacher Werke A.G.	Jenb 11

7204095 WYZ2 789 529532	**SHARLET BELL** **Don A. Manges** Corpus Christi, Tx United States of America	**117** 79 —		**1970** ....Bayou la Batre, Al *20,43* 6,71 3,56	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
5175965 WH8733 248326 Df Gc Rdr RT	**SHARON** ex H. Lee White-74 ex Joseph S. Young-69 ex Archers Hope-56 **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**14 452** 10 783 —	AB	**1945** Alabama D.D. & SB. Co.—Mobile, Al (346) 205,09 20,78 8,148 200,01 20,73 11,97 P 33,0 F 15,9 1 dk RW rf 229 len 57 & 66 conv Tanker 57	**T-E Bulk Carrier** Self-unloader 6 Ho ER 32 Ha (stl) (each 2,7 × 13,9) 2 Ha (stl) (each 3,6 × 13,9) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW Fuel 411,5t (o.f.)
6619499 6NJU BM38 674 Df Esd Gc Rdr RTm/h	**SHARON** ex Bauxite Fiji-76 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**9 781** 5 033 15 583	KR NK	**1966** Kasado Dock Co. Ltd.—Kudamatsu (237) 144,00 20,83 8,551 136,02 20,81 11,92 P 20,2 F 11,6 1 dk rf 102	**M Ore Carrier** 3 Ho each 32,0 ER G.15 804 3 Ha (stl) (each 24,0 × 9,0) ER 12W	Oil 2SA 7Cy. 600 × 1050 4 924kW (6 600bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 208kW 445V 60Hz a.c. Fuel 758,0t (hvf) 14kn
7202499 WX5966 502972	**SHARON & NOREEN** ex Julia K. Hall **Comet Inc.** New Bedford, Ma United States of America	**194** 136 —		**1966** ....East Boothbay, Me *31,64* 7,37 3,81	**Wood M Fishing**	Oil 813kW (1 090bhp) .... Fuel (d.o.)
5321863 189040 Df Esd Rdr RTm	**SHARON DAWN** **Glencoe Shipping Ltd.** Halifax Canada	**130** 69 —		**1957** W. C. McKay & Sons Ltd. —Shelburne, N.S. 27,44 6,66 26,32 6,61 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 388kW (520bhp) Fairbanks, Morse & Co. Beloit Fuel (d.o.)
5422435 318922 Df Esd Rdr RT	**SHARON DAWN II** **Greek Fishing Co. Ltd.** Lunenburg Canada	**166** 65 —		**1963** R. W. Snyder—Dayspring, N.S. *27,31* 7,12 27,28 7,04	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 133 × 184 Fairbanks, Morse & Co. Beloit
7611444 561109	**SHARON KAY** **Robert Flores** Galveston, Tx United States of America	**116** 79 —		**1974** ....Bayou la Batre, Al *20,58* 6,72 3,59 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A. Fuel (d.o.)
7307158 WX9658 509576 RT	**SHARON LEE** ex Mister Ross-76 **James R. Gaston** Corpus Christi, Tx United States of America	**101** 68 —		**1967** Rockport Yacht & Supply Co. —Rockport *21,37* 6,56 2,39 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A. Fuel (d.o.)
6601961 302799	**SHARON MICHELE** **Maxcatch Fisheries Ltd.** Halifax Canada	**107** 39 —		**1965** Mclean's SB. Ltd.—Lunenburg, N.S. *27,62* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 140 × 152 Cummins Engine Co. Columbus
5321875 WRRT 246184 Df Esd Gc	**SHARON VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 650** 4 634 10 884	AB	**1944** California S.B. Corp.—Los Angeles (V26) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Joshua Hendy Irn Wks Sunnyvale Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
6500088 HPXM 8453-HK Df Esd Gc Rdr RTv	**SHARP ISLAND** ex Strathavoch-78 ex Armanistan-75 ex Elysia-68 **Hong Kong Ocean Shipping Co. Ltd.** Panama Panama	T.Mk **6 292** 3 159 10 140 **8 531** 4 542 11 360	**✠100A1** CS 6/75 DTsf—edible oil **✠LMC** EL d† 2$\frac{3}{16}$"SQ	**1965**-3 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (745) 147,99 19,26 8,109/8,675 137,78 19,21 11,89 F 13,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 6 to 2nd dk WB1942t incl. DTf905t	**M General Cargo** 5 Ho 17,1 13,0 8,9DT 21,9 21,9 19,8 G.17 095 B.15 577 5 Ha (stl) (9,6 10,9 13,7 10,9 8,2 × 6,7) 16W Der 1(30) 16(10)	Oil 2SA 6Cy. 750 × 1600 6 714kW (9 000bhp) Fairfield-Rowan Ltd. Gls AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) (AuxB (ex.g) 0,83N/mm^2 (120lbf/in^2)) Gen 4 × 240kW 440V 60Hz a.c. Fuel 992,5t (hvf) 16,25kn
7224344 3FWB 7874-HK Df Esd Gc Pfd Rdr RTv	**SHARPEVILLE** ex Golden Knight-77 **Wagtail Shipping Co. S.A.** Panama Panama	**8 848** 6 090 15 159	**✠100A1** SS 6/77 strengthened for heavy cargoes **✠LMC** EL A† 2"U3	**1972**-9 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (2244) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK fwd 7BH WB4642t incl DTf642t Comb. btm, side & topside tanks in No. 3 hold 850t Comb, btm & topside tanks in Nos. 1 & 2 holds 1732t	**M General Cargo** Mchy.aft 4 Ho 16,0 33,0 17,0 33,8 G.20 141 B.18 988 6 Ha (stl) (each 9,1 × 9,9) 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 914,5t 13,5kn
7306075 GSEZ 358926 Df Esd Gc Pfd Rdr RTv	**SHARPNES** **Jebsen Dillingham Shipping Ltd.** London United Kingdom	**12 982** 8 045 21 916	**✠100A1** SS 6/77 strengthened for heavy cargoes **✠LMC** **UMS** EL E† 2$\frac{1}{2}$"U2	**1973**-5 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (308) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK in way of holds NS 7BH WB6082t incl. Comb. btm. side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 25,2 16,7 25,2 25,2 ER G.26 900 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 1(13) 4(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick .... AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 179,5t (hvf) 14,75kn

7360899 HNAB 835 Df Esd Gc Rdr RTv	**SHAT-ALARAB** **Arab Maritime Petroleum Transport Co. (AMPTC)** Basrah Iraq	**189 405** 152 826 392 543	AB LR class withdrawn-Owners' request 12/77	**1976** A.G. "Weser"—Bmn (1393) 372,32 64,06 22,402 356,52 64,00 28,61 F 26,0 1 dk rf nil	**S Tanker** pt higher tensile steel 24 Ta ER L.484 456 HeCls. B Der 2(16) 2(2)	2 S Turb dr geared to sc. shaft 33 107kW (44 380shp) General Electric A.G. "Weser" Bmn Gen 2 × 2000kW 1 × 700kW 450V 60Hz a.c. Fuel 20 567,0t-213,5pd 16kn
6700078 UVLX M-27900 Df Esd Gc Rdr RT	**SHATURA** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 598	RS	**1966** Stocznia Gdanska—Gdk (B45/48) 123,88 16,74 7,360 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 147 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7001209 UIFB M-19033 Df Esd Rdr RT	**SHAUMYAN** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1958** .............U.S.S.R. 123,53 16,01 4,395 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 110 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.)-7,5pd 10,75kn
5323615 Esd Pfd Rdr	**SHAWNEE** ex Shinn-68 **Alaska Barge & Transport Inc.** Panama Panama	**284** 99 —	(AB)	**1944** Barbee Marine Yards Inc.—Sea *35,79* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356	**Wood TM Tug**	2 Oil 2SA each 3Cy. 355 × 430 Fairbanks, Morse & Co. Beloit Fuel 101,5t
7207906 WYZ3 499 531578	**SHAWNEE** **Warrior & Gulf Navigation Co.** Mobile, Al United States of America	**232** 158 —		**1971** ....Lockport *24,48* 9,15 2,90	**M Tug**	Oil .... Fuel (d.o.)
7050755 WY5117 516840	**SHAWNEE** **Graham Boats Inc.** Biloxi, Ms United States of America	**133** 90 —		**1968** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7340667 Esd Rdr RT	**SHAWNEE** **Hull Gates Shipping Co. Ltd.** Grimsby United Kingdom	**116** 46 —		**1975** Argyll Ship & B.B. Co. Ltd.—Renfrew (5103) 22,56 6,71 3,201 19,51 6,56 3,36 1 dk	**M Fishing** Stern Trawler	Oil 6Cy. 222 × 292 369kW (495bhp) Mirrlees Blackstone Ltd. Dursley
5335369 149793	**SHAZA** ex Southern Enterprise-67 **Jiwan Jeraj & Sons Ltd.** Dar-es-Salaam Tanzania	**239** 86 265	✠Classed LR until 11/63	**1927**-3 Boele's Schps. & Mchf. N.V. —Bolnes (157) 39,32 7,37 2,483 36,58 7,32 2,75 RQD 11,3 1 dk RW rf nil	**M Tanker** 6 Ta ER L.310 Der 1(0,5)	Oil 4SA 6Cy. 254 × 330 with sr gear E made43 fitted59 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 36,5t (d.o.)-1,5pd 6,5kn
7035341 GOSA 337365 Df Esd Gc Pfd Rdr RTm/h/v	**SHEAF FIELD** **Sheaf Steam Shipping Co. Ltd.** Souter Hamlet Ltd. Newcastle United Kingdom	T.Mk **6 366** 4 093 13 120 **9 372** 6 743 15 159	✠**100A1** SS 12/75 strengthened for heavy cargoes ✠**LMC** EL Bt 2$\frac{5}{16}$"U2	**1971**-3 Swan Hunter Shipbuilders Ltd., Readhead Shpyd—S.Shl (37) 141,28 21,70 7,735/8,630 135,64 21,65 11,66 F 9,8 2 dks rf 51 6BH to U dk 1 to 2nd dk WB4186t incl. DTm1958t	**M General Cargo** pt higher tensile steel Mchy.aft 5 Ho 19,2 30,4 12,1 21,3 21,3 G.21 983 B.20 452 5 Ha (stl) (10,9 × 8,2) (12,1 12,1 12,1 12,1 × 13,7) Cr 1(60) 10(10) Der 1(60) 10(10)	Oil 2SA 4Cy. 580 × 1850 4 476kW (6 000bhp) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 026,0t (hvf) 14,25kn
6822216 335164 Esd Rdr RT	**SHEARWATER** **Government of the United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**342** 124 305		**1968** Hall, Russell & Co. Ltd.—Aberdeen (939) 36,56 9,12 2,591 34,14 9,00 3,05 1 dk	**TM Dredger** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 269kW (360bhp) Bergius Kelvin Co. Ltd. Gl 9k
6600321 UZXY M-27004 Df Esd Gc Rdr RT	**SHEDAR** **U.S.S.R.** Kerch U.S.S.R.	**1 920** 602 849	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7046) 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5k
7733759	**SHEDUVA** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1978** .............U.S.S.R. 31,60 7,35 2,841 3,56 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,4) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebu 9,5k
7225403 RT	**SHEGAYA** **Government of Kuwait (Ministry of Electricity & Water)** Kuwait Kuwait	**215** 77 250	✠Classed LR until 9/75	**1972**-9 Yokohama S.B. Co. Ltd.—Chiba (1341) 38,21 7,70 2,013 35,01 7,50 2,52 RQD 11,6 F 3,7 1 dk rf 1219	**M Tanker** Water Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peo Gen 2 × 24kW 240V 50Hz a.c.

7623758 BYJV 5468 Df Esd Gc Rdr	**SHEH HENG No. 1** **Sheh Heng Marine Products Co. Ltd.** Kaohsiung China*	**359** 189 —		**1975** Taiwan Mach. Corp.—Kaohsiung 43,74 7,60 3,036 38,61 7,50 3,36 P 22,3 F 4,9 1 dk	**M Fishing** 3 Ho 7,0 6,4 10,2 ER 4 Ha (stl) (1,3 1,3 × 1,3) (1,3 1,3 × 1,0) ER	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW 1 × 176kW 220V a.c. 10,5kn
6828583 BVMD Df Esd Gc Rdr RT	**SHEH HONG No. 7** ex Eastuna-69 **Sheh Hong Fishery Co. Ltd.** Kaohsiung China*	**289** 151 98		**1968** Taiwan Mach. Corp.—Kaohsiung 40,19 7,37 2,845 35,01 7,09 3,20 P 19,9 F 7,4 1 dk	**M Fishing** Stern Trawler 3 Ho 9,5 6,2 6,2 ER 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 230V a.c. 12,5kn
7110842 BVAS Df Esd Gc Rdr RT	**SHEH HONG No. 11** **Sheh Hong Fishery Co. Ltd.** Kaohsiung China*	**269** 189 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Stern Trawler Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 230V a.c. 10,5kn
7613557 BYJU 5376 Df Gc Rdr	**SHEH YING No. 3** **Sheh Ying Marine Products Co. Ltd.** Kaohsiung China*	**359** 189 —		**1974** Taiwan Mach. Corp.—Kaohsiung 43,59 7,57 3,023 38,61 7,52 3,36 P 22,0 F 4,9 1 dk	**M Fishing** 3 Ho 7,0 6,4 10,2 ER 4 Ha (1,3 × 1,3) (1,3 1,3 × 1,0) (1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 176kW 1 × 200kW 240V 10,5kn
7604726	**SHEHERAZADE** **International Marine & Petroleum Co. K.S.C.** Kuwait Kuwait	**688** 433 900	BV	**1975** Asia Pacific Shpyd (Pte) Ltd.—Sng (226) 15,24 2,191 44,33 3,03 1 dk	**TM General Cargo Barge** Der 2(10)	2 Oil 4SA each 12Cy. 150 × 150 373kW (500bhp) Soc. des Moteurs Baudouin Marseille
5321978 AQVH RT	**SHEHZORE** **Karachi Port Trust** Karachi Pakistan	**185** — —	**✠A1** SS 1/73 tug Karachi harbour service **✠LMC** EL (c) 1"	**1963**-2 Karachi S. & E. Works Ltd.—Krh (S46) 32,47 8,54 3,175 29,01 8,11 3,89 rf 914 BK 25 5BH	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 with flexible couplings & sr revers e gears Masch. Augsburg-Nurnberg Aug
5335618 RT	**SHEIKH ABDULAZIZ** ex Southern Seas-65 ex Le Leonard-55 ex Maryguette-52 ex Rheinland-47 **Societa Armatoriale Somala** Somali Republic	**248** 186 295		**1934** Meidericher Schiffsw.—Duisburg 37,98 6,53 2,744 6,48 P 8,9 F 4,9 1 dk R	**M General Cargo** 1 Ho 23,0 ER G.422 B.396 1 Ha (17,9 × —) ER 2W	Oil 4SA 6Cy. 220 × 330 170kW (228bhp) E made45 fitted50 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 10,0t 8kn
7216751 HORJ	**SHEIKH SULTAN** ex Tropical Service ex Midnight Star **Simco Navigation Co. Inc.** Panama Panama	**245** 166 —		**1966** Mangone S.B. Corp.—Houston (73) 3,849 47,71 10,98 4,58	**M Supply Ship** Deck Cargo	Oil Caterpillar Tractor Co.
5177119 EPUB 134 RTv	**SHEILA KAROON** ex Transglen-69 ex Jumana-66 **Karoon Co. Ltd.** Khorramshahr Iran	**1 281** 727 356	Classed LR until 6/71	**1944** Alexander Finlay & Co.—Old Kilpatrick 68,59 11,94 1,893 66,10 11,59 4,27 Trunk 14,7 F 10,4 1 dk rf nil conv 56	**TM RoRo Cargo** Vehicles Bow doors 1 Ho 42,3 ER 3 Ha (21,0 × 7,9) (4,8 4,8 × 2,4) ER Cr 1(20) Der 1(5) 1(3) 1(0,75)	4 Oil 4SA each 12Cy. 178 × 197 with sr gearing to 2 sc. shafts 1 134kW (1 520bhp) Davey, Paxman & Co. Ltd. Col Gen 4 × 30kW 220V d.c. Fuel (d.o.)
7420417 WYN6 274 569710 Df Esd Gc Pfd Rdr RT	**SHEILA MORAN** **Moran Atlantic Towing Corp.** Wilmington, De United States of America	**295** 200 —'	AB	**1975** McDermott Shpyd—Morgan City, La (212) 10,37 — 36,56 10,32 4,91 F 4,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. General Motors Corp. Gen 2 × 75kW a.c. Fuel 406,5t (d.o.) 12kn
7707035	**SHEKETEH** **State Fishing Corp.** Ghana	**1 500** — —	**100A1** Class Contemplated	**1978** Soc. Esercizio Cant.—Viareggio (621) 73,21 4,701 62,82 12,01 7,93	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 370 × 400 geared to sc. shaft 2 238kW (3 000bhp) Klockner-Humboldt-Deutz 14,5kn
7001211 UUIO M-21380 Df Esd Gc Rdr	**SHEKSNA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 441	RS	**1955** Stocznia Gdanska—Gdk (B10/56) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 12kn
6412229 UEKZ M-17140 Df Esd Gc Rdr	**SHEKSNALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 731** 1 318 —	RS	**1964** F. W. Hollming Oy—Rauma/Raumo (165) 102,11 14,05 6,001 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 179 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (hvf) 13,75kn
5322037 KEAY 290508 Df Esd Gc Pfd Rdr RTh	**SHELDON LYKES** **Lykes Bros. S.S. Co. Inc.** Corpus Christi, Tx United States of America	T.Mk **6 420** 3 432 — **9 296** 5 295 12 887	AB	**1963** Bethlehem Stl Co.—Sp.Pt (4592) 150,88 21,09 —/9,789 143,26 21,04 12,68 RQD 48,2 F 32,4 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.) 18kn

7641334	**SHELF** **U.S.S.R.** U.S.S.R.	**391** 260 300	RS	**1970** ..............U.S.S.R. ... ... 1 dk	**M General Cargo**	Oil
7646839	**SHELF** **U.S.S.R.** U.S.S.R.	**166** 18 38	RS	**1977** ..............U.S.S.R.	**M Research** Ice strengthened	Oil ....
7630464 UUGU M-33619	**SHELF-1** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**669** 154 193	RS	**1976** ..............U.S.S.R. 62,59 10,47 3,144 4,83	**M Research** Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 300 U.S.S.R. 16,5kn
7309821 WX7895 506241	**SHELIKOF STRAIT** ex Virginia Santos-77 ex YO 76 ex Y 481 **Kodiak Fishing Co.** Juneau, Ak United States of America	**497** 338 —		**1944** Brunswick Mar. Cons. Co.—Brunswick, Ga (138) *50,75* 9,76 3,81 P 15,0 F 7,4 1 dk conv Tanker —	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 356 × 483 485kW (650bhp) Union Diesel Eng. Co. Fuel (d.o.)
7041259 343940 Rdr RTv	**SHELL COVE** **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**224** — —	✠**100A1** CS 3/76 tug New South Wales coasting service between Port Kembla & Newcastle ✠**LMC** EL (c) $\frac{15}{16}$"U1	**1971**-2 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (60) 29,88 9,73 3,442 24,90 9,40 3,89 RAD 2,5 rf nil BK 76 3BH	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 60kW 415V 50Hz a.c. 2 Directional propellers Fuel 32,5t (d.o.) 11,5kn
5322180 GHYD 302842 Esd Pfd Rdr	**SHELL DOLPHIN** **Shell International Marine Ltd.** London United Kingdom	**581** 236 563	✠**100A1** SS 6/75 Arabian Gulf & Gulf of Oman service ✠**LMC** EL i	**1961**-6 Arnhemsche Schps. Maats.—Ahm (399) 47,71 11,31 2,979 44,30 10,98 3,97 F 17,1 1 dk rf nil 3BH WB209t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 254 × 305 with sr reverse gear 724kW (970bhp) English Electric Co. Ltd. Newton-le-Willows 11,5kn
7426643 372882 RT	**SHELL HENG FUNG** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**772** 471 1 162	✠**100A1** oil tanker Hong Kong Colony Waters service ✠**LMC** (I) G $\frac{13}{16}$"U2	**1976**-5 Chung Hwa S.B. & E. Co.—Hong Kong (155) 54,06 11,89 3,525 50,86 11,57 4,73 1 dk rf 533 8BH WB DTf110T	**TM Tanker** 6 Ta ER L.8 672	2 Oil 4SA each 6Cy. 175 × 205 reverse reduction geared 567kW (760bhp) M.T.U. Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. 8,5kn
7402063 JG3406 116376 Gc Rdr RT	**SHELL MARINE No. 3** **K.K. Ueno Unyu Shokai** Yokohama, Kanagawa Pref. Japan	**195** 93 277		**1974** Oura Dock—Hakata (90) 7,01 34,02 6,99 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Amagasak
7653208 JG2402 98664	**SHELL MARU No. 10** **Kyokuto Tanker K.K.** Yokohama, Kanagawa Pref. Japan	**484** 288 998		**1966** Oura Dock—Hakata (62) 52,20 4,150 48,01 9,20 4,40 1 dk	**M Tanker** 3 Ta ER L.1 235	Oil 537kW (720bhp) Matsui Tekkosho 9,5kn
5322312 L2786TL	**SHELL NAUTILUS** **Companhia Shell S.a.r.l.** Lisboa Portugal	**49** 21 —	✠**A1** SS 7/77 oil tanker River Tagus service ✠**LMC** EL (a)	**1953**-5 Est. Sao Jacinto—Aveiro (17) 21,21 5,01 1,499 4,96 1 dk RW WB2t	**M Tank Barge**	Oil 2SA 4Cy. 160 × 270 90kW (120bhp) Motfbr. Darmstadt Darmstadt
7308085 WX9033 506813	**SHELL RIDGE** **Ridge Trawlers Inc.** Biloxi, Ms United States of America	**113** 77 —		**1966** ....Pascagoula, Ms *23,11* 6,71 3,41	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6520959 317319	**SHELL SHUN FUNG** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**900** 643 1 634	✠**A1** SS 1/78 oil tanker FP above 65,5°C. Hong Kong Colony waters ✠**LMC** EL I	**1965**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1044) 55,10 14,41 3,226 52,33 14,18 4,12 1 dk rf 152 6BH	**TM Tanker** 3 Ta ER Der 1	2 Oil 4SA each 6Cy. 130 × 152 with reverse reduction gears 333kW (446bhp) Rolls-Royce Ltd. Shrewsbur Gen 1 × 5kW 110V d.c. Fuel (d.o.)
6509113 9V2005 333239 Rdr RT	**SHELL STAR** ex Mie Maru No. 8-71 **Hin Leong Trading (Pte.) Ltd.** Singapore Singapore	**475** 235 1 003	NK Classed LR until 1/10/76	**1964** Shin Yamamoto Zosen—Kochi (41) 54,26 7,90 3,506 48,01 7,51 3,81 P 10,7 F 7,1 1 dk rf 127	**M Tanker** 9 Ta ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Ko Gen 1 × 3kW 1 × 2kW 24V d.c. 10k
6600723 317710	**SHELL WOR FUNG** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**215** 114 224	✠**100A1** SS 11/78 oil tanker within Hong Kong River trade limits ✠**LMC** EL (c)	**1966**-2 Cheoy Lee Shipyard—H.Kg (1554) 40,24 7,35 1,842 38,10 7,17 2,44 B 6,4 1 dk rf 51 len 69 9BH WB72t	**TM Tanker** 5 Ta ER L.369 Der 1(1,5)	2 Oil 4SA each 8Cy. 120 × 140 with sr reverse gears 172kW (230bhp) Klockner-Humboldt-Deutz K Gen 1 × 5kW 24/36V d.c. Fuel 2,5t (d.o.) 7k
5322099 DIAC	**SHELL 47** **Rolf & Gunter Tietje** Hamburg Federal Republic of Germany	**132** 70 —	GL	**1961** Schiffsw. Scheel & Johnk—Ham (425) 34,85 6,15 6,10 2,27 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 300 149kW (200bhp) Motorenw. Mannheim Mh

7006974 DGZJ Rdr RT	**SHELL 52** **Deutsche Shell A.G.** Hamburg Federal Republic of Germany	**163** 89 —	GL	**1970** Schiffsw. Scheel & Johnk—Ham (457) 38,97 6,81 2,001 36,56 6,51 2,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduction geared 164kW (220bhp) Motorenw. Mannheim Mhm
7225037 DHRE 11686 Esd Rdr	**SHELL 55** **Deutsche Shell A.G.** Hamburg Federal Republic of Germany	**163** 88 286	GL	**1972** Schiffsw. Scheel & Johnk—Ham (464) 39,50 6,86 2,972 37,01 6,51 1 dk	**M Tanker** 8 Ta ER L.270	Vee Oil 4SA 12Cy. 140 × 180 reverse reduction geared 242kW (325bhp) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Munich Fuel (d.o.)-1,5pd 12kn
6618861 DABD SSR1 0766 Esd Rdr RT	**SHELL 70** **Deutsche Shell A.G.** Hamburg Federal Republic of Germany	**950** 267 956	GL	**1965** Schiffsw. Scheel & Johnk—Ham (447) 59,47 9,35 3,125 56,01 9,00 3,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 480 433kW (580bhp) Motorenw. Mannheim Mhm 8,5kn
5322269 145266	**SHELL-MEX 3** **N. W. Woods** London United Kingdom	**128** 100 152		**1916** Wm. Dobson & Co.—Newcastle upon Tyne 32,31 6,56 6,51 1 dk R	**M Tank Barge** 2 Ta L.147	Oil 4SA 5Cy. 137 × 203 E made47 fitted57 Ruston & Hornsby Lcn Fuel 8,0t-0,5pd 5kn
5121914 BMGF Df Esd Gc Rdr	**SHELLEY** ex Frixos-70 ex Esso Den Haag-59 ex Hobkirk's Hill-46 **Outerocean Navigation Corp. Ltd.** Kaohsiung China*	**14 085** 10 157 24 246	BV (AB)	**1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (418) **1960** (Cargo section) Nederl. Dok. & Schps.—Ams 178,70 22,94 10,427 172,55 22,86 14,43 P 26,9 1 dk RW rf 152 len 60 conv Tanker 60	**T-E Bulk Carrier** 8 Ho 13,8 15,0 11,8 14,1 14,1 11,8 14,1 14,6 ER G.30 858 8 Ha (stl) (8,0 × 9,1) (8,0 6,4 8,0 8,0 6,4 8,0 8,0 × 10,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 471,0t (o.f.) 12kn
7308762 527806	**SHELLEY FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**147** 100 —		**1970** ....Portland, Or *25,73* 9,15 3,048 4,32	**M Tug**	Oil .... Fuel (d.o.)
7308774 WX7970 506986	**SHELLFISH** **George H. Johnson** Seattle, Wa United States of America	**187** 127 —		**1967** ....Seattle, Wa *25,64* 7,93 3,08	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
5422447 LW3625 Rdr	**SHELLGUARANI** **Shell Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	**1 750** 1 600 1 809	**✠A1** CS 9/76 oil tanker Rivers Parana & Uruguay service limiting port seawards La Plata **✠LMC** EL (r) 1½"SQ	**1963**-2 Ast. Argentino Rio de La Plata S.A. (ASTARSA)—Tigre (111) 90,12 15,42 86,31 15,00 3,41 Ba 21,4 1 dk rf nil 10BH WB383t incl. DTf272t	**TM Tank Barge** 10 Ta ER L.2 480	2 Oil 4SA each 8Cy. 248 × 318 with sr reverse gears 1 194kW (1 600bhp) Mirrlees National Ltd. Mch db 0,69N/mm^2 (100lbf/in^2) Fuel 66,0t-6,0pd 10,5kn
5322477 LW3762	**SHELLNAVE** ex San Claudio-49 **Shell Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	**1 382** 622 3 231	**✠100A1** SS 12/76 oil tanker River Plate service limitimg port seawards — Montevideo **✠LMC** EL t	**1928**-2 Armstrong Whitworth—Nwc (1034) *96,51* 15,60 4,141 92,97 15,55 4,58 P 25,3 Trunk 55,5 F 11,9 1 dk R 10BH WB498t incl. DTa325t	**TS Tanker** 11 Ta ER L.3 470	T 6Cy. (2) 356 (2) 584 & (2) 965 × 610 1 119kW (1 500ihp) Shields Eng. Co. Ltd. Shl 2 SB 1,25N/mm^2 (180lbf/in^2) (hs416,2) 6cf ND Fuel 147,5t (o.f.)-21,5pd 10kn
6723379 UUIR M-21384 Df Esd Gc Rdr	**SHELON** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 408	RS	**1955** Stocznia Gdanska—Gdk (B10/61) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Sweden 12kn
5170733 VOWL 317136 Df Gc Rdr RTh/v	**SHELTER BAY** ex Jay C. Morse-65 **Comet Enterprises Ltd.** Quebec & Ontario Transportation Co. Ltd. Montreal Canada	**7 774** 5 473 10 912	AB	**1907** American S.B. Co.—Clv (438) *164,42* 17,73 6,620 164,55 17,68 9,45 P 30,2 B 8,6 F 13,5 1 dk R rf 76	**S Bulk Carrier** 4 Ho 32,6 29,2 29,2 31,7 ER G.13 736 16 Ha (stl) (each 3,3 × 10,9) ER	T 3Cy. 584 965 & 1600 × 1067 1 268kW (1 700ihp) American S.B. Co. Clv Gen 3 × 60kW 120V d.c. Fuel 294,5t (o.f.) 11,5kn
7039127 Df Esd Gc RT	**SHEMAHI I** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Manche—Dieppe (1220-2) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.142 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 9kn
7039608 Esd Gc	**SHEMAHI II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (52/057) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7103150 Esd RT	**SHEMAHI III** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (00158) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.148 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn

7104300 Df Esd Gc RTm	**SHEMAHI IV** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	 BV	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (22) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.142 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	 Peo 9
7053408 Esd RT	**SHEMAHI V** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	 BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (00159) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.148 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co.	 Peo 9
7043441 Df Esd Gc RT	**SHEMAHI VI** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	 BV	**1970** At. & Ch. de la Manche—Dieppe (8) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.140 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	 Peo 9
7053410 Esd RT	**SHEMAHI VII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	 BV	**1971** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (00160) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co.	 Peo 9
7049316 Df Esd Gc RTm	**SHEMAHI VIII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	 BV	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (23) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.140 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	 Peo 9
7103162 Esd RT	**SHEMAHI IX** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	 BV	**1971** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (00161) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co.	 Peo 9
7043453 Df Esd Gc RT	**SHEMAHI X** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	 BV	**1971** At. & Ch. de la Manche—Dieppe (9) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.140 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	 Peo 9
5322506 UUUZ M-19530 Df Esd Rdr RT	**SHEMAKHA** **U.S.S.R.** Leningrad U.S.S.R.	**1 063** 432 1 080	 RS	**1956** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,990 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 60 Schwermasch. Karl Liebknecht Fuel 86,5t (d.o.)	 Magdebu
7324168 349368 Esd Rdr	**SHEMARA** **Robin James Bloomfield** Nelson New Zealand	**156** — —		**1973** J. R. Hepworth & Co. (Hull) Ltd. —Paull (115) 6,86 23,25 6,81 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 222 × 292 475kW (637bhp) Mirrlees Blackstone Ltd.	 Stamfo
7109635 BHBC 3403 Df Esd Gc Rdr RT	**SHEN NON** **Chinese Petroleum Corp.** Kaohsiung China*	**53 108** 37 486 99 216	 AB	**1971** Taiwan SB. Corp.—Keelung (24) 253,02(BB) 36,86 15,580 240,01 36,81 20,60 F 22,9 1 dk rf 76	**M Tanker** 9 Ta ER L.117 045 1W Der 2(15)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Ind. Gen 1 × 600kW 2 × 464kW 450V 60Hz a.c. Fuel 3 495,0t	 Sulz A 16,5
7012765 Df Esd Gc Rdr RT	**SHEN SHAN** ex Dona Marcelina-74 **China Ocean Shipping Co.** China	**3 128** 1 852 5 124	 AB (BV)	**1970** Shikoku Dock Co.—Takamatsu (733) 99,47 15,17 6,351 96,98 14,81 7,60 P 22,3 F 10,1 1 dk rf 102	**M General Cargo** 2 Ho 32,0 33,5 ER G.6 360 B.6 062 2 Ha (stl) (22,4 23,7 × 7,5) ER 12W Der 1(50) 4(15)	Oil 4SA 6Cy. 500 × 800 2 536kW (3 400bhp) Hanshin Nainenki Kogyo Gen 2 × 610kW 445V 60Hz a.c. Fuel 523,5t (d.o.)	 Ko 12,5
6928151 BVVI Df Esd Gc Rdr	**SHEN YU No. 12** **San Yu Fishing Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (144) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Hanshin Nainenki Kogyo	 Ko
7374204 SZWZ 6089 Df Esd Gc Rdr RTv	**SHENANDOAH** **Libra Maritima S.A.** Piraeus Greece	**16 273** 11 026 27 028	 AB	**1974** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (1008) 176,74(BB) 22,92 10,557 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.32 223 B.31 082 6 Ha (stl) (9,9 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 827,0t (hvf)	B&W Tm 15,5k
5047780 STSH Df Esd Gc Rdr RTm/h/v	**SHENDI** ex Bombala-71 **Sudan Shipping Line Ltd.** Port Sudan Sudan	**6 744** 3 670 7 723	**✠100A1** CS 7/75 tunnel side tanks—oil FP above 65,5°C. or vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1961**-8 Harland & Wolff Ltd.—Govan, Glasgow (1613 G) 129,88 18,06 7,792 120,94 17,99 9,91 P & B 53,4 F 14,7 2 dks, 3rd dk in No. 3 hold RW rf 152 6BH WB1322t incl. TwDf154t	**M General Cargo** Ref 4 Ho 16,5 22,7 23,4 23,4 G.10 160 B.9 362 In.1 188 5 Ha (stl) (9,6 14,2 13,4 × 7,3) (9,3 × 6,7) (2,4 × 3,0) 4W Cr 5(3) Der 1(25) 4(10)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Govan, Glasgow WTAuxB (ex.g) 0,69N/mm² (100lbf/in²) AuxB (o.f.) 0,69N/mm² (100lbf/in²) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 360,5t (hvf)	B&W 16kn
7401423 BNGY 5337 Rdr	**SHENG AO No. 1** **Chinese Petroleum Corp.** Keelung China*	**263** 75 —		**1974** Miura Zosen—Saeki (505) 32,01 8,611/3,988 28,50 8,59 4,45 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 250 × 320 Niigata Eng. Co. Ltd. 2 Controllable pitch propellers	 To

7419767 BNGZ 5338 Rdr	**SHENG AO No. 2** **Chinese Petroleum Corp.** Keelung China*	**263** 75 —		**1974** Miura Zosen—Saeki (508) 32,01 8,611/3,988 28,50 8,59 4,45 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 250 × 320 Niigata Niigata Eng. Co. Ltd. Tok 2 Controllable pitch propellers
7213735 BVWR Df Esd Gc Rdr RT	**SHENG CHIANG No. 12** **Sing Chang Fisheries Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea Sb. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
5322520 UYOA M-26864 Df Esd Gc Rdr RT	**SHENKURSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 251** 1 630 4 375	 RS	**1961** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Aug 13,75kn
6723381 UUIM M-21378 Df Esd Gc Rdr	**SHENKURSK** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 434	 RS	**1955** Stocznia Gdanska—Gdk (B10/59) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 710 × 730 746kW (1 000ihp) Denmark 12kn
5161732 9VCS 381440 Df Esd Gc Rdr RT	**SHENTON** ex Cloud-78 ex Libertas-77 ex Mato-75 ex Siccaribic-74 ex Innstein-71 **Shenton Shipping Pte. Ltd.** Seeatlantic Shipping Pte. Ltd. Singapore Singapore	**4 593** 2 881 6 200	 GL	**1951** Bremer Vulkan—Vegesack (812) 119,61 15,27 7,640 115,04 15,22 8,95 F 20,5 2 dks RW	**M General Cargo** CSD 2P 6 Ho 12,5 16,9 19,2 17,6 11,9 7,1 G.9 798 B.8 835 6 Ha (7,0 10,8 11,9 10,3 7,1 × 4,8) (2,3 × 2,9) 12W Der 1(30) 12(3-5) 1(0,75)	Oil 2DA 5Cy. 600 × 1100 2 984kW (4 000bhp) MAN Bremer Vulkan Vegesack Gen 3 × 100kW 1 × 15kW 220V d.c. Fuel 569,0t (d.o.)-10,5pd 12kn
7397103 Esd RT	**SHER-E-BANGLA** **Bangladesh Railways** Chittagong Bangladesh	**450** — 168	✠	**1975** Frd. Krupp Schiffsw.—Duisburg (541) Assembled**1975** Narayanganj Dockyard & Eng. Works—Narayanganj 70,11 13,21 1,296 66,76 12,81 2,65 B 59,5 1 dk rf nil	**TrM Ferry**	3 Oil 4SA each 6Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch. Kiel Gen 2 × 80kW 1 × 51kW 380/220V 50Hz a.c. 15kn
7362665 GTHW 364377 Df Esd Gc Rdr RT	**SHERBRO** **Elder Dempster Lines Ltd.** Liverpool United Kingdom	T.Mk **5 677** 2 780 8 128 **9 239** 5 197 12 091	**100A1** strengthened for heavy cargoes **LMC** **UMS** EL Bt $2\frac{5}{16}$"U2 (GL)	**1974** Stocznia Szczecinska—Szn (B430/04) 145,88(BB) 21,59 7,141/8,440 134,40 21,51 11,31 F 29,0 2 dks rf 178 DK throughout holds SF 6BH to U dk 1 to 2nd dk WB1626T	**M General Cargo** 3 Ho 16,7DTp&s 26,8 24,0 27,9 ER 4 TwD ER G.19 199 B.17 160 HeCls. B C. 226/20' 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 21W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,49N/mm² (5kgf/cm²) Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 17,5kn
7427087 Df Esd Gc Rdr RT	**SHEREMETYEVO** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 182	 RS	**1974** .............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
5409885 3EPJ 5198-PEXT Df Esd Rdr RT	**SHERIAR** ex Yuan Lung-76 ex Yuko Maru-72 **Bedford Shipping Corp.** Panama Panama	**2 438** 1 559 3 998	 NK	**1963** Nagoya Zosen—Nga (189) 87,74 13,67 5,766 80,98 13,61 7,01 P 19,9 F 7,7 1 dk RW	**M General Cargo** 2 Ho ER G.4 822 B.4 513 2 Ha (12,5 28,3 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 445V a.c. Fuel 337,5t 11,5kn
5139533 C4ZX 380839 Df Esd RTm	**SHERIF** ex Berytus-78 ex Hado-72 ex Reliable-61 **Sherif Shipping Co. Ltd.** Limassol Cyprus	**399** 269 574	 BV	**1952** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (266) 48,90 8,13 3,214 45,65 8,08 1 dk RW	**M General Cargo** 1 Ho 30,1 ER G.810 B.776 2 Ha (8,2 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alp Gen 1 × 5kW 110V d.c. Fuel 59,0t (d.o.) 10kn
5322609 MWCV 186252 RTm	**SHERIFA** **Sudan Government Railways** Sudan	**297** 24 —	 ✠Classed LR until 3/57	**1955**-7 Scott & Sons—Bowling (404) 36,76 9,28 3,817 33,53 9,15 4,12 R BK 178	**S Tug** Der 1(0,5)	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Nby Fuel (o.f.)
7731323 582514	**SHERIFF** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
5322623 WD5901 254168 Rdr RT	**SHERMAN H. SERRE** **Dunbar & Sullivan Dredging Co.** Detroit, Mi United States of America	**142** 97 —	 (AB)	**1944** Platzer Boat Works—Houston (128) 25,91 7,01 2,744 24,67 6,99 3,15 1 dk BK 76	**M Tug** 1W	Oil 2SA 6Cy. 320 × 405 Clark Bros. Co. Clv Fuel 56,0t 12kn

6412384 UGUX M-20948 Df Esd Gc Rdr RT	**SHEROTAN** ex Shirvanneft-73 **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717		RS	**1963** G. Dimitrov Shipyard—Varna 131,07 16,01 4,395 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.)-7.5pd 10.5kn
5305273 Df Esd Rdr RTm	**SHERRY** ex Sahel II-78 **Maryvin S.A.** Panama Panama	**2 238** 941 3 095		BV	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (787) 97,41 13,85 5,157 89,92 13,81 5,85 P 35,1 B 23,5 F 17,1 1 dk RW rf 102	**M Tanker** Wine Alcohol 65 Ta L.2 909	Oil 4SA 7Cy. 520 × 740 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 130kW 380V 50Hz a.c. Fuel 232,5t (d.o.) 13kn
7525695 D5AG 6129 Df Esd Gc Pfd Rdr RT	**SHETLAND** **Dafra Tramping Inc.** A/S Det Dansk-Franske D/S Monrovia Liberia	**19 038** 12 961 35 158	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC**	**UMS** EL I† 605,0/64,0U3	**1978**-3 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1101) 179,00(BB) 27,06 11,081 170,01 27,01 15,40 P 31,1 F 14,1 1 dk rf nil 7BH WB20131T incl. Topside tanks in holds 3760T & Comb. btm & STs in holds 4843T & No. 3 hold 9381T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. 15,5kn
6916562 FNZR 3070 Df Esd Pfd Rdr RTh	**SHETLAND** **Societe Nord Pecheries & Cie.** Andre Leduc Boulogne France	**836** 407 646		BV	**1969** Stocznia im. Komuny Paryskiej—Gdy (B411/01) 60,00 11,64 4,255 52,02 11,61 6,35 1 dk rf 1321 BK 305	**M Fishing** Stern Trawler Ref 2 Ho 9,7 7,0 In.540 7 Ha (stl) (0,9 × 0,7) (0,9 × 0,7) (1,4 1,3 × 0,9) (1,3 1,3 1,3 × 0,9)	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 290kW 2 × 144kW 220V d.c. Fuel 172,5t (d.o.) 14kn
7419080 356276	**SHETLAND ONE** **Marine C. Ltd.** Hamilton Bermuda (British)	**5 680** 4 466 10 439	**✠100A** pontoon	EL (Q)	**1975**-7 Ross Co. Ltd.—New Ross (680) 93,27 28,15 5,462 92,51 27,41 6,86 1 dk rf nil 6BH	**Submersible Pontoon** Deck Cargo	
7230460 GRHJ 358787 Df Esd Gc Rdr RT	**SHETLAND SHORE** **Offshore Marine Ltd.** London United Kingdom	**872** 364 831	**✠100A1** Ice Class 3 **✠LMC**	SS 11/77 EL M 1¼"U2	**1973**-1 Richards (Shipbuilders) Ltd. —Lowestoft (508) 60,05 11,92 4,449 54,26 11,43 4,96 F 22,6 1 dk rf nil len 78 conv Deck Cargo Tug/Supply Ship 78 7BH WB336T	**TM Stand-by Safety Vessel** Fire-fighting for offshore installations Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared 2 984kW (4 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 320kW 1 × 110kW 440V 60Hz a.c. Bow jet pump fwd 14kn
5414141 GPUP 340537 Df Esd Rdr RT	**SHETLAND TRADER** ex Tromp-72 **Hay & Co. (Lerwick) Ltd.** W. N. Lindsay (Shipowners) Ltd. Lerwick United Kingdom	**500** 301 843	**✠100A1** **✠LMC**	SS 11/76 EL i	**1963**-4 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (353) 56,37 9,12 3,582 51,82 9,01 4,09 RAD 11,9 F 9,2 1 dk RW rf 76 3BH WB193t	**M General Cargo** 1 Ho 35,1 ER G.1 097 B.1 045 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mhm Fuel 60,0t 10,5kn
5352719 UDZZ M-22387 Df Esd Gc Rdr RT	**SHEVCHENKO** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 300		RS	**1959** .............U.S.S.R. 84,71 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7209552 BECD Df Esd Gc Rdr RT	**SHEY SIN No. 11** **Shey Sin Fishery Co. Ltd.** Kaohsiung China*	**264** 184 —			**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V a.c. 10,5kn
6823222 Df Esd Gc Rdr RTv	**SHI JING SHAN** ex Saxonia-77 ex Sunsaxonia-71 **China Ocean Shipping Co.** China	T.Mk **6 550** 4 320 13 021 **9 303** 6 474 14 970		GL	**1968** Flensburger Schiffsbau-Ges. —Flensburg (615) 139,73 21,06 8,213/9,018 132,01 21,01 12,30 F 12,5 2 dks	**M General Cargo** Ref 5 Ho 16,2 29,7 9,6 19,7 19,7 ER G.2 168 B.1 926 In.300 4 Ha (stl) (10,5 × 7,7) (29,2comb. 12,7 12,7 × 10,3) ER 10W Der 1(8) 4(5)	Oil 2SA 6Cy. 680 × 1200 5 371kW (7 200bhp) Fiat Borsig A.G. Bln Gen 3 × 410kW 220V 60Hz a.c. Fuel 99,5t (d.o.) 830,0t (hvf) 15,5kn
7400766 Df Esd Gc Pfd Rdr RT	**SHI ZUI SHAN** ex Lindinger Quetzal-78 **China Ocean Shipping Co.** Tientsin China	**1 600** 1 020 4 100		BV	**1976** Husumer Schiffsw.—Husum (1414) 91,47 (BB) 14,25 6,198 89,57 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,5 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,1 × 10,0) 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
7007849 BVYK Df Esd Gc Rdr	**SHIAN FENG No. 11** **Shian Feng Fishery Co. Ltd.** Kaohsiung China*	**251** 170 —			**1969** Chou-Mao S.B. Co.—Kaohsiung 36,33 6,41 2,515 31,53 6,38 3,00 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.200 4 Ha (1,0 × 0,8) (1,1 1,1 × 1,2) ER (1,0 × 0,8)	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Taiwan Mach. Corp. Kaohsiung Gen 2 × 64kW a.c. 10,5kn
7338731 Rdr	**SHIBAURA** ex Shibaura Maru **Shibaura Tsusen K.K.** Amapala Honduras	**143** 44 —		BV	**1965** Kurushima Dock Co. Ltd.—Imabari 25,61 7,83 3,51	**M Tug**	2 Oil 4SA each 6Cy. 325 × 460 geared to sc. shaft Nippon Hatsudoki Tok Gen 2 × 40kW 11,75kn

7354395 JK3619 115351 Rdr RT	**SHIBUKI No. 3** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**129** 73 11		**1973** Hitachi Zosen—Kawasaki (117055) 27,54 10,65 1,347 26,34 5,82 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Ikegai Tekkosho Kawasaki
7648071 JH2204 102639 Gc Rdr	**SHICHIFUKU MARU No. 1** **Tago Suisan Enyo Gyogyo Kyodo Kumiai** Nishiizu, Japan Shizuoka Pref.	**499** 262 1 150		**1967** Awazu Zosen—Naruto 54,51 4,301 48,49 9,01 4,50 1dk	**M General Cargo** 1 Ha (24,0 × 5,4) ER	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo 12,5kn
6615534 JMYV 98150 Df Esd Pfd Rdr	**SHICHIFUKU MARU No. 2** ex Toyo Maru No. 2 **K. Kitahara** Yaizu, Japan Shizuoka Pref.	**147** 54 —		**1966** Kanazashi Zosensho—Shimizu (740) 35,56 6,41 2,642 29,34 6,38 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 160 × 200 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
6615390 JMQM 98020 Df Esd Pfd Rdr	**SHICHIFUKU MARU No. 5** ex Ino Maru No. 1 **S. Ohashi** Yaizu, Japan Shizuoka Pref.	**152** 58 —		**1966** Kanazashi Zosensho—Shimizu (720) 35,56 6,41 2,642 29,34 6,38 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 160 × 200 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
5355254 JQTS 83838 Df Esd RT	**SHICHIRUI MARU No. 28** ex Teno Maru No. 33 **Y. Hamada** Nagasaki, Japan Nagasaki Pref.	**142** 63 —		**1960** Uwajima Zosen—Uwajima (107) 6,02 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Makita Tekkosho Takamatsu
5322740 Df Esd Rdr	**SHICHIYO MARU No. 18** **Frabal Fishing Inc.** Philippines	**349** 200 —		**1955** Hakodate Dock Co. Ltd.—Hak (227) 48,04 7,62 43,49 7,60 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho Niigata
5313854 3FAE 5416-HK Df Esd Rdr RT	**SHIEH FA** ex Hoi Hing-73 ex Sapporo Maru-70 **Shieh Lung Navigation Co. Ltd. S.A.** Panama Panama	**2 314** 1 262 3 665	NK	**1957** Niigata Eng. Co. Ltd.—Niigata (260) 92,79 13,03 5,893 87,25 12,98 6,81 P 11,6 B 20,2 F 11,0 1 dk	**M General Cargo** Ref 2 Ho G.4 670 B.4 238 In.148 2 Ha (22,1 22,1 × 6,1) 9W Der 2(10) 6(5) 1(3,25)	Oil 2SA 7Cy. 480 × 500 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 230V d.c. Fuel 199,0t 13kn
5182889 3FZT 5937-PEXT Df Gc Rdr RT	**SHIEH FU** ex Chevalier Bertha-77 ex Eiko Maru-74 ex Kasashima Maru-69 **Shieh Fu Navigation S.A.** Panama Panama	**3 366** 1 876 5 259	NK	**1958** Hitachi Zosen—Osa (3837) 106,23 15,02 6,427 98,00 14,99 7,70 P 6,1 B 18,0 F 10,1 1 dk, pt 2nd dk	**M General Cargo** 4 Ho G.6 866 B.6 376 4 Ha (8,9 12,5 10,5 9,0 × 6,0) 8W Der 2(10) 6(6)	Oil 2SA 8Cy. 480 × 700 1 865kW (2 500bhp) Mitsubishi Zosen Hma Gen 2 × 80kW 450V a.c. Fuel 424,5t 12kn
5322752 GNGE 185030 Rdr	**SHIELDHALL** **Southern Water Authority** Glasgow United Kingdom	**1 753** 999 1 870	**✠100A1** CS 4/76 sludge carrier **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1955**-10 Lobnitz & Co. Ltd.—Renfrew (1132) 81,69 13,59 4,064 78,64 13,11 5,49 F 14,7 1 dk RW rf 76 5BH WB288t incl. DTf250t	**TS Sludge** SI Mchy.aft 4 Ho 23,1p&s 26,2p&s	T 6Cy. (2) 381 (2) 635 & (2) 1016 × 762 1 194kW (1 600ihp) Lobnitz & Co. Ltd. Renfrew 2 SB 1,25N/mm^2 (180lbf/in^2) hs392,1 6cf Gen 1 × 25kW 240V d.c. Fuel (o.f.)
7506106 JJQQ 118070 Df Esd Gc Pfd Rdr RT	**SHIGA MARU** **Tanaka Sangyo K.K.** Usuki, Japan Oita Pref.	**3 616** 1 852 4 855	NK	**1976** Fukuoka Zosen—Fukuoka (1036) 112,50 16,64 6,668 105,01 16,62 8,11 P 26,3 F 12,2 2 dks	**M General Cargo** Ref. In.4 711 3 Ha (5,6 × 3,8) (6,3 6,3 × 4,1) ER Der 3(3)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Kob 16kn
6713623 JJ2193 97269	**SHIGE MARU No. 5** **Hiroyuki Hamaoka** Ieshima, Japan Hyogo Pref.	**196** 116 400		**1966** Matsuura Zosen—Kinoe 33,23 7,50 2,972 28,96 7,47 3,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 276kW (370bhp) Fuji Seisakusho Tateyama
7110646 JK3414 107999	**SHIGEI MARU No. 7** **Murakami Kaiun K.K.** Innoshima, Japan Hiroshima Pref.	**199** 99 565		**1971** Kanbara Zosen—Onomichi, Hiroshima (171) 33,79 10,04 1,804 29,93 10,01 2,90 1 dk	**M Ferry** 261P	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 1 × 48kW 225V d.c. Fuel 13,0t-1,5pd 7,5kn
7370399 JK3623 113107 Rdr	**SHIGEI MARU No. 11** **Murakami Kaiun K.K.** Innoshima, Japan Hiroshima Pref.	**199** 92 170		**1973** Kanbara Zosen—Onomichi, Hiroshima 33,81 10,04 2,693 28,61 10,01 2,90 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 7,5kn
7409918 JK3625 113114 Rdr	**SHIGEI MARU No. 12** **Murakami Kaiun K.K.** Innoshima, Japan Hiroshima Pref.	**199** 91 170		**1974** Kanbara Zosen—Onomichi, Hiroshima (200) 33,81 10,01 2,693 28,58 9,99 2,90 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 7,5kn
6508860 6ZFF 2209 Df Esd Gc Pfd Rdr RTm/h/v	**SHIGEO NAGANO** **General Ore International Corp. & Larina Shipping Inc.** Monrovia Liberia	Ore **27 022** 16 153 86 244 Oil **47 551** 35 047	NV	**1965** Mitsubishi Hvy Ind. Ltd.—Nag (1579) 250,02 36,86 13,736 241,00 36,81 17,91 P 47,6 F 22,0 1 dk rf nil	**M Ore/Oil Carrier** 7 Ho 31,1 15,6 31,1 15,6 31,1 15,6 31,1 '29 Ta ER G.44 533 L.101 912 11 Ha (stl) (10,9 10,9 10,9 10,9 10,9 9,9 9,9 10,9 10,9 10,9 10,9 × 12,7) ER Der 3(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Inn Gen 3 × 550kW 450V 60Hz a.c. Fuel 4 316,0t (hvf) 16,5kn

5322831 VRBI 315079	**SHIH TOU SHAN** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**455** 360 —	✠**100A1** SS 3/74 oil tanker For service between Hong Kong & Macao ✠**LMC** EL (g) 1"	**1960**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (990) 43,90 10,57 2,972 10,37 3,51 1 dk rf 102 5BH WB258t	**TM Tank Barge**	2 Oil 4SA each 12Cy. 120 × 1 373kW (500bhp) ✠ NE 66 Klockner-Humboldt-Deutz Gen 1 × 5kW 110V d.c. 2 Directional propellers
5322855 JQRU 87466 Df Esd Gc Pfd Rdr RTm/h/v	**SHIKISHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**9 176** 4 256 11 231	NK	**1961** Hitachi Zosen—Inn (3917) 145,90 19,87 7,849 136,02 19,79 12,50 P 33,0 2 dks, pt 3rd dk rf 119	**M Factory Ship** Fish-factory Ref 5 Ho 4,7 13,6 20,8 19,2 17,6 ER In.8 824 5 Ha (3,4 2,6 × 2,6) (3,1 × 3,1) (2,6 × 2,6) (4,0 × 4,0) ER 12W Der 4(20) 8(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Hitachi Zosen Gen 4 × 440kW 440V 60Hz a.c Fuel 2 906,0t (d.o.)-23,0pd
5155616 JHRR 49258	**SHIKISHIMA MARU No. 1** ex Seitoku Maru No. 5 ex Eifuku Maru No. 5-67 ex Houn Maru No. 1 ex Shunkai Maru No. 1-56 **Toshiyoshi Arayashiki** Aira, Japan Kagoshima Pref.	**198** 105 —		**1932** Mitsubishi Zosen—Smk *36,43* 5,72 5,69 2,67 1 dk R len 56	**M General Cargo** 1 Ha (6,4 × 3,4)	Oil 2SA 3Cy. 387 × 412 134kW (180bhp) Hatsudoki Seisakusho
7224928 Rdr	**SHIKISHIMA MARU No. 5** **Lorenzo Shipping Corp.**	**967** 788 1 784		**1964** Watanabe Zosen K.K.—Hakata (130) 65,99 10,01 5,004 60,00 9,99 5,21 1 dk	**M General Cargo** 1 Ho ER G.2 090 B.1 923 1 Ha (32,4 × 6,0) ER 4W Der 2(7) 2(5)	Oil 4SA 6Cy. 895kW (1 200bhp) Makita Tekkosho Gen 1 × 7,5kW 105V d.c. Fuel 61,0t-5,0pd
7224942 JL3102 105209 Rdr	**SHIKISHIMA MARU No. 8** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**996** 632 1 799		**1968** Watanabe Zosen K.K.—Hakata (95) 71,51 11,00 5,309 66,81 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 453 B.2 194 3 Ha ER 6W Der 2(10)	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 80kW 445V a.c.
7224954 JL3198 105312 Rdr	**SHIKISHIMA MARU No. 11** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**997** 631 2 068		**1969** Watanabe Zosen K.K.—Hakata (101) 74,50 11,00 5,309 66,81 10,98 5,59 1 dk	**M General Cargo** 3 Ho ER G.2 453 B.2 194 3 Ha ER 6W Der 2(10)	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 80kW 445V a.c.
7650218 JRNC 120576 Gc Pfd Rdr	**SHIKISHIMA MARU No. 31** **Toshiyoshi Shinyashiki** Aira, Japan Kagoshima Pref.	**699** 480 2 123		**1977** Sokooshi Zosen—Hma 73,11 12,50 3,801 67,01 7,70 2dks	**M General Cargo** G.3 875 B.3 496 1 Ha (35,9 × 8,3) ER	Oil 1 641kW (2 200bhp) Hanshin Nainenki Kogyo
7224930 HPSM Rdr	**SHIKISHIMA SEVEN** ex Shikishima Maru No. 7-78 **Seaside Line S.A.** Panama Panama	**950** 623 2 064	BV	**1967** Watanabe Zosen K.K.—Hakata 71,10 11,00 4,954 64,98 10,98 5,59 1 dk	**M General Cargo** 3 Ho ER G.2 395 B.2 171 3 Ha ER 1W Der 1(10)	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 64kW 445V a.c.
7206536 JL3469 111399 Rdr	**SHIKOKU** **K.K. Kyushi Ferry Boat** Yawatahama, Japan Ehime Pref.	**989** 353 593		**1971** Kurushima Dock Co. Ltd.—Imabari (722) 72,62 13,67 3,398 65,00 13,62 4,70 RW	**TM Ferry** 400P	2 Oil 4SA each 8Cy. 260 × 320 2 536kW (3 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 150kW 440V a.c. Fuel 99,0t-7,5pd
5322879 7JXE 86715	**SHIKOKU MARU** ex Masashige Maru No. 3-62 **K.K. Sonegumi** Takasago, Japan Hyogo Pref.	**115** 55 175		**1961** Fukumoto Zosensho—Mukaishima 27,51 5,92 2,299 23,50 5,90 2,52 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 4,3) ER	Oil 2SA 3Cy. 86kW (115bhp) E made45 fitted61 Shirahata Tekkosho
6514352 JKGL 96226 Esd Rdr RT	**SHIKOTSU MARU** **Fukuju Kigyo K.K. & Toyofuji Kaiun K.K.** Miyama, Japan Mie Pref.	**2 668** 2 070 1 349		**1965** Kanazashi Zosensho—Shimizu (643) 89,03 12,55 3,899 84,00 12,50 9,02 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 500 × 700 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 64kW 445V d.c. Fuel 191,0t-8,0pd
6707741 UVPX M-29701 Df Esd Gc Rdr RT	**SHILKA** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **2 280** 852 — **3 234** 1 501 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 5,452/6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)
6723393 UUIL M-21387 Df Esd Gc Rdr	**SHILKA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 431	RS	**1955** Stocznia Gdanska—Gdk (B10/58) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)

7435345 UWLF M-31169 Df Esd Gc Pfd Rdr RT	**SHILUTE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 931** 1 806 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (431) 101,86(BB) 15,22 5,592 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)		Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7374670 JBOW 116278 Df Esd Gc Pfd Rdr RT	**SHIMA MARU** **Showa Kaiun K.K.** Tokyo Japan	**129 266** 101 653 262 001	NK	**1974** Nippon Kokan K.K.—Tsu, Mie Pref. (22) 331,53(BB) 54,84 20,575 314,03 54,79 26,42 1 dk	**S Tanker** Mchy.aft L.321 557		S Turb dr geared 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok Fuel 8 937,0t-184,0pd 15,75kn
6916392 JDZQ 105512 Df Esd Gc Pfd Rdr RT	**SHIMA MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo Japan	**31 899** 22 979 39 320	NK	**1969** Uraga Hvy Ind. Ltd.—Yokosuka (917) 195,03(BB) 30,36 11,024 185,15 30,31 20,43 1 dk	**M Bulk Carrier** 5 Ho ER G.76 663 5 Ha (stl) (19,0 17,3 12,8 16,0 16,0 × 15,0) ER Der 2(10,5) 1(9)		Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 456kW 450V a.c. Fuel 1 392,0t-38,0pd 14,5kn
6924739 JRCO 106951 Df Esd Gc Rdr	**SHIMA MARU** **Shimaya Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**3 980** 2 462 6 520	NK	**1969** Shin Yamamoto Zosen—Kochi (118) 110,14 16,44 6,732 101,53 16,41 8,26 P 20,8 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.8 521 B.8 180 2 Ha (stl) (27,5 27,9 × 8,0) ER Der 2(15) 2(10)		Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 152kW 445V a.c. Fuel 564,0t-15,5pd 14kn
7033446 JLIA 108766 Rdr RT	**SHIMA MARU** **Isewan Ferry K.K.** Toba, Japan Mie Pref.	**960** 324 280		**1970** Kanda Zosensho—Kur (149) 62,41 12,83 2,896 57,99 12,81 4,20 1 dk	**TM Ferry**	700P	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 100kW 225V a.c. Fuel 45,5t-8,0pd 15kn
7620897 JG3655 119292 Rdr	**SHIMA MARU** **Toyo Kaiun Sangyo K.K.** Tokyo Japan	**236** 78 —		**1976** Kanagawa Zosen—Kob (171) 8,64 2,501 32,82 8,62 3,41 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6705652 JJ2215 99891 Rdr RT	**SHIMADA MARU No. 1** **Shimada Kaiun K.K.** Kobe, Japan Hyogo Pref.	**498** 276 984		**1966** Kanda Zosensho—Kur (115) 53,29 8,82 4,217 49,00 8,81 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 058 B.957 1 Ha (23,9 × 6,1) ER		Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kob Gen 2 × 8kW 225V a.c. Fuel 46,5t-3,0pd 10,5kn
5322922 JHVC 80131	**SHIMADA MARU No. 5** **New Oriental Navigation Co. Ltd.**	**380** 201 —		**1957** Daiwa Zosen—Osa *43,53* 7,52 3,595 42,98 7,50 4,02 1 dk RW	**M General Cargo** 1 Ha (19,2 × 4,4) ER		Oil 4SA 6Cy. 320 × 490 336kW (450bhp) Makita Tekkosho Takamatsu Fuel 15,0t 10kn
7808853 JH2784 122552 Rdr RT	**SHIMAJI** **Kintetsu Shima Kanko Kisen K.K.** Toba, Japan Mie Pref.	**199** 147 40		**1978** Kambara Marine Development SB. Co. Ltd.—Numakuma (235) 1,501 29,01 6,51 2,52 RW	**TM Ferry** Mchy.aft		2 Vee Oil 2SA each 12Cy. 108 × 127 589kW (790bhp) General Motors Corp.
6824317 JK2467 100687 Rdr RT	**SHIMAJI MARU** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**955** 521 382		**1968** Niigata Eng. Co. Ltd.—Niigata (777) 64,83 10,04 3,252 58,98 10,01 4,50 1 dk	**M Ferry**	805P	Oil 4SA 6Cy. 400 × 460 2 238kW (3 000bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 144kW 225V a.c. Fuel 64,0t 16,5kn
7627168 7LIJ 115572 Df Esd Gc Rdr RT	**SHIMANE MARU** **Shimane Prefecture** Matsue, Japan Shimane Pref.	**139** 38 80		**1976** K.K. Wakamatsu Zosensho —Wakamatsu (268) 29,16 6,53 2,744 28,99 6,51 2,82 1 dk	**M Research/Fishing** Mchy.aft		Vee Oil 4SA 12Cy. 175 × 205 574kW (770bhp) Ikegai Tekkosho Kawasaki
7045413 Df Esd Rdr RT	**SHIMANOVSK** **U.S.S.R.** U.S.S.R.	**570** 215 313	(RS)	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,42 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7380930 JBUU 116323 Gc Rdr	**SHIMOKITA MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**2 995** 1 543 4 252	NK	**1974** Shimoda Dock Yard Co. Ltd. —Shimoda (231) 87,00 15,55 5,995 81,01 15,52 8,36 1 dk	**M General Cargo** Mchy.aft G.3 047 4 Ha (10,2 × 8,9) (12,6 12,6 × 2,5) (16,8 × 8,9)		Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu 14kn
6601507 JI2180 99421 Rdr	**SHIMOTSUI MARU** **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**526** 164 138		**1965** Hashihama Zosen—Imabari (194) 41,71 12,45 2,490 37,50 12,40 3,61 1 dk RW	**TM Ferry**	850P	2 Oil 4SA each 6Cy. 260 × 320 821kW (1 100bhp) Daihatsu Kogyo Osa Gen 2 × 64kW 445V a.c. 11,5kn
6716558 JM2525 100405 RT	**SHIMOYASU MARU No. 1** **Ube Kosan K.K.** Ube, Japan Yamaguchi Pref.	**837** 387 694		**1966** Kyokuyo Zosen Tekko—Smk (245) 57,00 10,42 3,556 52,02 10,39 4,50 1 dk	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER		Oil 4SA 8Cy. 260 × 320 709kW (950bhp) Daihatsu Kogyo Osa Gen 1 × 48kW 445V a.c. 11,5kn

6718788 JM2534 100419 Rdr RT	**SHIMOYASU MARU No. 2** **Ube Kosan K.K.** Ube, Japan Yamaguchi Pref.	**1 184** 623 950		**1967** Kasado Dock Co. Ltd.—Kudamatsu (244) 73,31 11,03 3,785 68,00 11,00 5,21 1 dk	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER	Oil 4SA 12Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Kogyo Osa Gen 1 × 48kW 450V a.c. 12,5kn
5124447 6LHQ BM21 914 Df Esd Rdr RT	**SHIN AH** ex Fuso Maru-68 **Lee Woo Gun** Busan South Korea	**1 506** 723 2 297	KR	**1959** Osaka Zosensho—Osaka (150) 77,30 11,66 5,284 71,48 11,61 5,90 P 20,2 F 7,1 1 dk	**M Tanker** 18 Ta ER L.2 706 4 Ha (each 15,0 × 6,0) Der 1(1,5)	Oil 4SA 8Cy. 400 × 560 1 119kW (1 500bhp) Fuji Seisakusho Tateyama Gen 2 × 20kW 115V d.c. Fuel 108,5t 11kn
5099628 6KYI BM21 585 Rdr RT	**SHIN AH No. 3** ex Young Jin No. 2 ex Eiyu Maru No. 5-68 **New Asia Shipping Co. Ltd.** Busan South Korea	**903** 530 1 383	KR	**1959** Kanagawa Zosen—Kob (16) 63,10 9,56 4,623 57,97 9,50 5,01 1 dk RW	**M Tanker** Mchy.aft L.1 661	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kob 12kn
6518437 H3CP 5235-75	**SHIN AH No. 9** ex Seiko Maru No. 11-73 ex Eiyu Maru No. 15 **Aglaia Oceanic Transport S.A.** New Asia Shipping Co. Ltd. Panama Panama	**840** 481 1 620	KR	**1965** Imai Zosen—Kochi (210) 63,51 9,63 4,344 57,94 9,58 4,81 1 dk RW	**M Tanker** 4 Ta ER L.1 669	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kob Gen 2 × 8kW 11kn
5188584 HONB 6167- PEXT	**SHIN AH No. 17** ex Akasaka Maru No. 1-76 ex Kintsuna Maru No. 1 **Nascolt Ocean Line** Panama Panama	**560** 350 806	KR	**1957** Kishigami Zosen—Akitsu (55) 49,99 8,46 3,785 44,99 8,41 4,32 1 dk RW	**M General Cargo** 1 Ha (20,3 × 5,3) ER	Oil 4SA 6Cy. 350 × 500 448kW (600bhp) Kinoshita Tekkosho Akashi Fuel 20,5t
7395923 6NAX BF38172 Df Esd Gc Pfd Rdr RT	**SHIN AN** **Silla Trading Co. Ltd.** Busan South Korea	**5 680** 2 971 4 960	KR NK	**1974** Narasaki Zosen—Muroran (876) 114,64 8,586 103,99 17,58 11,28 F 23,8 1 dk	**M Factory Ship** Fish-factory Ref Mchy.aft In.3 059 3 Ha (each 3,2 × 3,2) Der 2(5) 6(3)	Oil 2SA 6Cy. 320 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Fuel 21 576,5t-25,0pd 14,5kn
7346867 Df Esd Gc Pfd Rdr RT	**SHIN FA SHIEN No. 1** ex Weco Supplier I-74 **The People's Republic of China** Shanghai China	**500** 230 738	✠Classed LR until 4/7/75	**1974**-3 Aarhus Flydedok og Msk. A/S —Aarhus (156) 53,35 11,23 4,014 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 81,5t 13kn
6928163 Df Esd Gc Rdr	**SHIN FU TAI No. 11** **Fu Tai Fishing Co. Ltd.** Kaohsiung China*	**230** — —		**1969** Su-Ao S.B. Co. Ltd.—Su Ao 36,58 6,94 31,98 6,91 3,00 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
6516037 3EXY 4341-74 Df Esd Gc Rdr	**SHIN HEUNG PIONEER** ex Sun Rise-78 ex Etsuzan Maru **Nyamok (Panama) S.A.** Panama Panama	**1 998** 1 208 3 202	NK	**1965** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (328) 87,13 13,06 5,652 79,99 13,01 6,61 P 20,5 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.3 994 B.3 566 2 Ha (14,4 25,3 × 6,4) ER 9W Der 2(12) 4(10)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 198,0t 12,5kn
7325057 BECC 4292 Df Esd Gc Rdr RT	**SHIN HUEI** **Shin Chang Fishery Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V a.c. 10,5kn
7022875 JG2459 100993	**SHIN KANAYA MARU** **Tokyowan Ferry K.K.** Tokyo Japan	**877** 392 259		**1967** Shimoda Dock Yard Co. Ltd. —Shimoda 61,50 13,72 2,794 57,00 13,70 3,94 2 dks	**M RoRo Cargo/Ferry** Rail Vehicles 1000P	2 Oil 4SA each 6Cy. geared to sc. shaft 1 940kW (2 600bhp) Nippon Hatsudoki Kot Gen 2 × 100kW 200V a.c. Fuel 30,5t-5,0pd 14,5k
7009079 JG2162 98604	**SHIN KASHIMA No. 3** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**198** 65 53		**1969** Ishikawajima Ship & Chemical Co. —Tok (395) 28,30 8,64 2,439 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyam
7119070 JFEQ 103505	**SHIN KASHIMA No. 5** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**196** 67 —		**1970** Ishikawajima Ship & Chemical Co. —Tok (408) 28,30 8,64 2,591 25,02 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyam
7123320 JG2166 110992 Rdr	**SHIN KASHIMA No. 7** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**184** 61 —		**1971** Ando SB. Co. Ltd.—Tokyo (217) 29,49 8,82 2,591 26,42 8,79 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. T
7236361 JG2169 111002 Rdr	**SHIN KASHIMA No. 8** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**184** 61 —		**1972** Ando SB. Co. Ltd.—Tokyo (221) 28,61 8,84 2,718 26,42 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. T

7354278 JG2171 111016 Rdr RT	**SHIN KASHIMA No. 10** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**176** 59 —		**1973** Ando SB. Co. Ltd.—Tokyo (227) 26,01 8,23 2,791 24,01 8,21 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Urawa
6525650 BVBJ 18 Df Esd Gc Rdr RTm	**SHIN KONG No. 1** **Shin Kong Ocean Enterprise Co. Ltd.** Kaohsiung China*	**1 410** 767 1 967		**1965** Kanazashi Zosensho—Shimizu (659) 76,56 12,22 4,903 68,99 12,20 5,52 P 27,8 F 9,2 1 dk RW rf 203	**M Fishing** Side-fishing 3 Ho 13,1 13,7 19,2 ER G.2 066 In.1 912 4 Ha (1,9 1,9 1,9 × 2,2) (1,2 × 0,9) 6W Der 4(15) 2(1,5)	Oil 4SA 6Cy. 470 × 670 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 184kW 450V 60Hz a.c. Fuel 584,0t 12kn
6928175 BVVC Df Esd Gc Rdr	**SHIN LUNG No. 6** **Shin Hing Fishing Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
7102194 BVAE Df Esd Gc Rdr RT	**SHIN LUNG No. 11** **Shin Lung Fishery Co. Ltd.** Kaohsiung China*	**270** 156 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1062) 39,22 6,96 2,744 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.250 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 230V a.c. 10,5kn
7110737 Df Esd Gc Pfd Rdr	**SHIN MAO** **Shin Mao Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (468) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 230 × 380 410kW (550bhp) Matsui Tekkosho Fuel (d.o.) 9kn
7129087 JDHY 112771 Df Esd Gc Pfd Rdr RT	**SHIN SAKURA MARU** **Japan Industry Floating Fair Association** Tokyo Japan	**13 082** 7 314 11 097	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Kob (1033) 175,83 24,64 8,999 160,00 24,59 14,81 F 29,0 2 dks & S dk, pt 3rd dk	**M Passenger/General Cargo/ Exhibition Ship** CSD Ref —P Mchy.aft G.16 974 B.15 892 In.1 113 Cr 2(16) 2(10,5) 1(6) Der 4(6)	Oil 2SA 8Cy. 850 × 1800 16 114kW (21 600bhp) Mitsubishi Hvy Ind. Ltd. Kob Fuel 1 825,0t-81,5pd 20,5kn
7314096 7MEC 114327 Esd Pfd Rdr RT	**SHIN SAKURA MARU** **Oshima Unyu K.K.** Naha Japan	**4 997** 2 914 2 910		**1973** Mitsubishi Hvy Ind. Ltd.—Smk (726) 143,47 16,87 6,300 127,03 16,82 7,22 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles —P	2 Oil 2SA each 8Cy. 520 × 1050 11 936kW (16 000bhp) Kobe Hatsudoki Seizosho Kob 22,5kn
6908503 HPCJ 8297-77 Df Esd Gc Pfd Rdr RT	**SHIN SHIEN** ex Shogen Maru-77 ex Urea Maru-72 **Marine-Land-Air Transportation S.A.** Panama Panama	**10 983** 6 211 14 249	NK	**1969** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (283) 140,01 22,05 8,611 132,04 22,00 13,80 1 dk	**M Bulk Carrier** 4 Ho ER G.18 707 4 Ha (stl) (12,3 13,7 13,7 10,9 × 9,6) ER Cr 4(10)	Oil 4SA 12Cy. 400 × 460 4 073kW (5 460bhp) Pielstick Nippon Kokan Yka Gen 2 × 390kW 450V a.c. Fuel 596,5t-19,5pd 13,5kn
5413496 JGAH 90683 Df Esd Rdr RT	**SHIN-EI MARU** **Kuribayashi Shosen K.K.** Tokyo Japan	**2 984** 1 575 4 728	NK	**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (202) 98,30 14,84 6,265 91,01 14,80 7,60 P 24,4 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.5 869 B.5 485 3 Ha (7,7 13,0 21,0 × 7,0) ER 12W Der 4(15) 2(10)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Uraga Hvy. Ind. Ltd. Yokosuka Gen 2 × 90kW 450V a.c. Fuel 281,5t-9,0pd 11,5kn
7118466 JLAG 111128 Df Esd Gc Pfd Rdr RT	**SHIN-EN MARU** **Shinwa Kaiun K.K.** Tokyo Japan	**120 302** 91 947 238 585	NK	**1971** Hitachi Zosen—Sakai (4330) 324,01(BB) 53,04 19,000 310,04 53,01 25,00 1 dk	**S Tanker** 5 Ta ER L.238 588	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Osa Gen 2 × 1280kW 2 × 740kW 450V a.c. Fuel 7 243,5t (o.f.)-178,0pd 15,25kn
7653727 JK3453 108047	**SHINAGAWA MARU No. 106** **Nakamura Kaiun Y.K.** Hinase, Japan Okayama Pref.	**159** 91 350		**1971** K.K. Kakimoto Zosensho—Hinase 36,00 2,501 32,52 6,61 3,81 1 dk	**M General Cargo**	Oil 246kW (330bhp) Sumiyoshi Tekkosho 9kn
6522244 6AFJ BM38 351 Df Esd Rdr RT	**SHINAH No. 11** ex Weol Mi No. 301-75 **Korea Industrial Leasing Co. Ltd.** Busan South Korea	**886** 501 1 385	KR (BV)	**1965** Cant. Nav. Breda S.p.A.—Venezia (237) *61,21* 9,53 4,661 60,00 9,50 5,11 P 18,9 F 7,4 1 dk len & deepened 75 conv Ref Fishing 75	**M Tanker** 4 Ho ER L.1 385 3 Ha (each 1,5 × 1,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 250 × 420 764kW (1 024bhp) NE made74 fitted7/75 Makita Diesel Co. Ltd. Fuel 340,5t (d.o.) 12kn
6522256 6KFK BM38 352 Df Esd Gc Rdr RT	**SHINAH No. 15** ex Weol Mi No. 302-75 **Korea Industrial Leasing Co. Ltd.** Busan South Korea	**885** 501 1 385	KR (BV)	**1965** Cant. Nav. Breda S.p.A.—Venezia (238) *61,21* 9,53 4,661 60,00 9,50 5,11 P 18,9 F 7,4 1 dk len & deepened 75 conv Ref Fishing 75	**M Tanker** 4 Ho ER L.1 385 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 420 764kW (1 024bhp) NE made74 fitted7/75 Makita Diesel Co. Ltd. Fuel 340,5t (d.o.) 12kn
6829276 3EHK 7166-76 Rdr RT	**SHINAH No. 19** ex Izumi Maru No. 17-76 **Aglaia Oceanic Transport S.A.** Panama Panama	**907** 457 847	KR NK	**1968** Imai Zosen—Kochi (267) 61,32 10,52 4,014 52,02 10,49 5,01 P 15,6 F 8,3 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.1 173	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Osa Gen 2 × 32kW 220V a.c. Fuel 80,5t-5,0pd 11kn

6408656 D7OG BM43 004 Df Esd Gc Rdr	**SHINAH No. 23** ex Asia Park ex Kakogawa Maru-72 **Shinah Shipping** Busan South Korea	**3 727** 2 279 5 868	KR NK	**1964** Onomichi Zosen—Onomichi (125) 109,94 15,65 6,655 101,99 15,60 8,11 P 26,9 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.7 972 B.7 350 3 Ha (14,2 14,2 22,4 × 7,0) ER 11W Der 2(15) 6(10)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 445V a.c. Fuel 279,5t	Kob 13,75kn
5406429 D7PE BM43 207 Df Esd Rdr RT	**SHINAH No. 25** ex Keum Ryong ex Crystal Ume-74 ex Kyokyu Maru-70 **Shinah Shipping** Busan South Korea	**1 995** 1 178 3 341	KR NK	**1963** Mitsubishi Zosen—Smk (577) 89,87 12,86 5,690 83,01 12,81 6,76 P 19,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.4 274 B.3 944 2 Ha (17,0 28,5 × 6,4) ER 9W Der 1(20) 5(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 80kW 445V a.c. Fuel 268,0t-7,0pd	Shimizu 11,75kn
6706230 D7PZ BM 4 3386 Rdr RT	**SHINAH No. 27** ex Koshin Maru No. 2-77 **Shinah Shipping** Busan South Korea	**850** 406 713	KR (NK)	**1966** Taguma Zosen K.K.—Inn (48) 58,30 10,04 3,760 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Carrier** 2 Ta (stl) 2 cyl horizontal ER L.1 064	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Fuel 37,5t-3,0pd	Osa 10kn
7718826 JQGX 121445 Df Esd Gc Pfd Rdr RT	**SHINANO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**498** 129 —		**1978** Tohoku Zosen—Shiogama (178) 63,35 7,83 2,925 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho	Tateyama
7112448 JIYY 110601 Df Esd Gc Rdr	**SHINANO MARU** **Niigata Rinko Kairiku Unso K.K.** Niigata, Japan Niigata Pref.	**14 705** 6 131 22 716	NK	**1971** Tsuneishi Zosen—Numakuma 170,80 23,55 9,310 160,03 23,53 13,49 P 29,6 F 11,9 1 dk RW	**M Ore Carrier** 5 Ho ER G.19 871 B.19 201 5 Ha (stl) (18,4 18,4 18,4 18,4 15,1 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 400kW 445V a.c. Fuel 1 338,0t-33,5pd	Sulzer Aio 15kn
6509644 JPEV 96157 Df Esd Gc Pfd Rdr RT	**SHINANO MARU** ex Meisei Maru No. 2-72 **Nichiro Gyogyo K.K.** Tokyo Japan	**8 852** 5 116 9 809	NK	**1965** Mitsubishi Hvy Ind. Ltd.—Yka (877) 153,27 20,83 7,271 142,02 20,81 9,61 P 39,1 F 100,9 3 dks conv Fish-factory Factory Ship 72 conv General Cargo 74	**M Factory Ship** Fish-factory 5 Ho ER 4 Ha (each 3,3 × 4,3) ER	Oil 2SA 6Cy. 700 × 1200 4 849kW (6 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 630kW 445V a.c. Fuel 2 885,5t-23,5pd	MAN Yka 14kn
7512636 JG3582 117795 Rdr	**SHINANO MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**230** 75 —		**1975** Kanagawa Zosen—Kob (157) 8,62 2,490 32,80 8,59 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigat
7379905 JKTN 118708 Df Esd Gc Pfd Rdr RT	**SHINANOGAWA MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**124 768** 91 275 241 936	NK	**1976** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (1003) 324,01 54,06 20,002 309,99 54,01 26,42 1 dk	**S Tanker** 7 Ta 8 Wing Ta ER L.296 125	2 S Turb dr geared 26 856kW (36 000shp) Mitsui Zosen Fuel (o.f.)	Stal-Lav Tm 15,5k
6618873 JL2138 97531 Rdr RT	**SHINBESSHI MARU** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**644** 362 869		**1966** Fukushima Zosensho—Matsue (211) 52,02 9,02 3,760 47,15 9,00 5,01 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,9) ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Gen 2 × 7,5kW 105V d.c. Fuel 38,5t-3,0pd	Ko 11k
7016773 JI2484 107464 Rdr	**SHINBISHI** ex Shinryo Maru **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**249** 73 —		**1969** Shimoda Dockyard Co. Ltd. —Shimoda (174) 28,99 8,54 2,794 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 300 × — Daihatsu Kogyo Gen 2 × 120kW 225V a.c. Fuel 93,5t-8,0pd	O 10
7629611 8LBT 99745 Rdr	**SHINCHO MARU** **Kuribayashi Kinkai Kisen K.K.** Tokyo Japan	**999** 518 1 757		**1966** Tokushima Zosen—Fukuoka 63,53 11,31 4,573 62,01 11,28 5,19 1 dk	**M General Cargo** 1 Ho G.2 006 B.1 862 1 Ha (29,9 × 6,0) Der 2(15)	Oil 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Fuel 119,0t-5,0pd	11
7046778 JL3769 111343 Rdr RT	**SHINEI MARU** **Nisshin Kisen K.K.** Imabari, Japan Ehime Pref.	**999** 682 2 503		**1971** Asakawa Zosen—Imabari (178) 76,82 12,02 5,208 71,48 11,99 5,52 1 dk RW	**TM Tanker** 4 Ta ER	2 Oil 4SA each 6Cy. 380 × 560 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel 66,0t-8,0pd	0 12
7019414 JL3112 105221 Rdr	**SHINEI MARU** **Shinei Kisen K.K.** Hojo, Japan Ehime Pref.	**776** 486 1 582		**1968** Nishi Zosen K.K.—Imabari 67,95 9,73 4,484 62,01 9,71 4,91 1 dk	**M General Cargo** 1 Ho ER G.1 916 B.1 729 1 Ha (34,8 × 6,7) ER Der 2(5)	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 16kW 225V a.c. Fuel 57,0t-5,0pd	1
7206615 JK3562 110775 Df Esd Gc Rdr RT	**SHINEI MARU** **Shinei Kisen K.K.** Kurahashi, Japan Hiroshima Pref.	**696** 426 2 287		**1971** Imamura Zosen—Kur (176) 73,00 11,64 4,954 68,00 11,61 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	
7020815 JM3114 106416 Rdr RT	**SHINEI MARU** **Kanda Senpaku Kygyo Kumiai** Tsukumi, Japan Oita Pref.	**499** 277 1 231		**1969** Honda Zosen—Sakai (567) 54,23 9,33 4,293 48,93 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER G.1 070 B.960 1 Ha (24,4 × 6,0) ER	Oil 4SA 6Cy. 350 × 500 970kW (1 300bhp) Usuki Tekkosho	

7736787 JK3927 115912	**SHINEI MARU** **Kazuhiro Takenaka** Fukuyama, Japan Hiroshima Pref.	**499** 201 —	**1973** K.K. Yoshida Zosen Kogyo—Arida *49,50* 11,00 5,52 1 dk		**M General Cargo**	Oil	Japan
7217315 JETP 111238 Df Esd Gc Pfd Rdr	**SHINEI MARU** **Shinei Maru Gyogyo K.K.** Nishiizu, Japan Shizuoka Pref.	**298** 155 392	**1971** Miho Zosensho—Shimizu 51,06 8,03 3,322 42,98 8,01 3,71 1 dk	(813)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
7740001 JG3720 121497	**SHINEI MARU** **Niijima Bussan K.K.** Niijima, Japan Tokyo Pref.	**197** 106 —	**1978** Kazukane *36,09* 7,21 3,10 1 dk	(251)	**M General Cargo/Tanker**	Oil	Japan
7009134 JPWP 106993 Df Esd Gc Pfd Rdr RT	**SHINEI MARU** **Masao Sakata** Yasuda, Japan Kochi Pref.	**194** 86 229	**1969** Kanazashi Zosensho—Shimizu 41,48 7,24 2,794 36,02 7,22 3,26 1 dk	(958)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7104491 JKRC 108198 Df Pfd Rdr RT	**SHINEI MARU No. 1** ex Kiku Maru No. 27-78 Nagasaki, Japan Nagasaki Pref.	**114** 49 —	**1970** Hayashikane Zosen—Nag 34,22 6,33 2,388 28,78 6,30 2,85 1 dk	(787)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7530432 JL4183 119066 Rdr RT	**SHINEI MARU No. 2** **Goyo Kaiun Y.K.** Japan	**196** 126 449	**1976** Masui Zosen—Awaji 9,02 3,301 49,51 9,01 3,41 1 dk	(126)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7104506 JM3326 108199 Df Pfd Rdr RT	**SHINEI MARU No. 2** ex Kiku Maru No. 28-78 Nagasaki, Japan Nagasaki Pref.	**114** 49 —	**1970** Hayashikane Zosen—Nag 34,22 6,33 2,388 28,78 6,30 2,85 1 dk	(788)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
5191294 8JNG 87025 Df Esd Gc Pfd Rdr RT	**SHINEI MARU No. 3** ex Kohoku Maru No. 3 **Shinei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**258** 149 —	**1962** Taiyo Zosen—Nag 43,21 7,73 3,506 37,98 7,70 3,81 1 dk RW	(365)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 Kobe Hatsudoki Seizosho	Kob
6913675 JAAN 104359 Df Gc Pfd Rdr RT	**SHINEI MARU No. 3** **Shinnihon Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —	**1968** Hakata Dock—Fukuoka 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	(121)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata
7651884 JL3987 113436	**SHINEI MARU No. 5** ex Shoei Maru No. 32-78 Shimotsu, Japan Wakayama Pref.	**487** 221 580	**1973** Ikeda Zosen—Hma 53,01 3,101 49,00 11,00 5,52 1 dk		**M Sand Carrier** 1 Ha ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	8kn
6812015 JM2601 100500	**SHINEI MARU No. 5** **Mitso Yabuta** Kasaoka, Japan Okayama Pref.	**197** 104 400	**1967** Sokooshi Zosen—Hma 37,34 7,24 3,099 33,00 7,22 3,41 1 dk	(172)	**M General Cargo** 1 Ho ER 1 Ha (17,4 × 5,0) ER	Oil 4SA 4Cy. 280 × 400 276kW (370bhp) Sumiyoshi Tekkosho Fuel 17,0t	Yoshida 9,5kn
6909284 JM2830 104356 Rdr	**SHINEI MARU No. 5** ex Kasuga Maru No. 2 **Gota Iwahara** Mitsu, Japan Hyogo Pref.	**194** 102 396	**1968** Sokooshi Zosen—Hma 38,36 7,01 2,998 34,50 6,99 3,31 1 dk	(108)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Sumiyoshi Tekkosho	Yoshida
5353672 7JRR 87815	**SHINEI MARU No. 5** ex Tatsumi Maru No. 82 **Hideo Okamoto** Kurahashi, Japan Hiroshima Pref.	**180** 93 262	**1961** Taihei Kogyo—Hma 34,07 6,63 2,794 29,72 6,58 3,05 1 dk		**M General Cargo** 1 Ho ER G.365 B.322 1 Ha (12,1 × 4,1) ER 1W Der 1(1)	Oil 2SA 3Cy. 350 × — 112kW (150bhp) Makita Tekkosho Fuel 7,0t-1,0pd	Takamatsu 8,5kn
6913687 JM2832 104360 RT	**SHINEI MARU No. 5** **Shinnihon Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —	**1968** Hakata Dock—Fukuoka 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	(122)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata
7327445 JAEB 114600 Df Esd Gc Pfd Rdr	**SHINEI MARU No. 6** **K.K. Hokkaido Gyogyo Kosha** Tokyo Japan	**298** 147 401	**1973** Hayashikane Zosen—Yokosuka 49,79 8,23 3,315 43,82 8,21 3,61 1 dk	(716)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Tok

6517940	**SHINEI MARU No. 6**		**253**	**1965** Kanazashi Zosensho—Shimizu	(707)	**M Fishing**	Oil 4SA 6Cy. 300 × 430
			128	43,21 7,57 2,896		Side-fishing	
			—	37,98 7,50 3,38		Mchy.aft	Fuji Seisakusho
Df Esd				1 dk			
Gc Pfd							
Rdr RT							
7236517	**SHINEI MARU No. 7**		**299**	**1972** Miho Zosensho—Shimizu	(832)	**M Fishing**	Oil 4SA 6Cy. 280 × 400
JECB			153	50,40 8,23 3,379		Side-fishing Ref	746kW (1 000bhp)
112832	**K.K. Hokkaido Gyogyo Kosha**		395	44,00 8,21 3,61		Mchy.aft	Niigata Eng. Co. Ltd.
Df Gc	Tokyo	Japan		1 dk			
Rdr							
6601296	**SHINEI MARU No. 8**		**497**	**1965** Koyo Dockyard Co. Ltd.—Saizaki,		**M General Cargo**	Oil 4SA 8Cy. 240 × 330
JK2246	ex Masaru Maru-69		272	Mihara	(335)		597kW (800bhp)
95784	**Toshimichi Shiraishi**		852	53,88 8,62 3,798		1 Ho ER	Nippon Hatsudoki
Rdr RT	Niihama,	Japan		49,00 8,60 4,20		G.1 028 B.965	Gen 1 × 8kW 220V a.c.
	Ehime Pref.			1 dk		1 Ha (24,5 × 5,4) ER	Fuel 41,5t-3,5pd
				RW		4W Der 4(5)	
6903890	**SHINEI MARU No. 8**		**345**	**1968** Yamanishi Zosen Tekkosho		**M Fishing**	Oil 4SA 6Cy. 350 × 520
			183	—Ishinomaki	(587)	Side-fishing	933kW (1 250bhp)
	Entreposto Frigorifico de Pesca		—	47,99 8,41 3,302		Mchy.aft	Akasaka Tekkosho
Df Gc	**de Mocambique Ltda.**			42,02 8,39 3,76			
Pfd Rdr	Quelimane	Mozambique		2 dks			
RT							
7208936	**SHINEI MARU No. 8**		**299**	**1971** Miho Zosensho—Shimizu	(773)	**M Fishing**	Oil 4SA 6Cy. 280 × 440
JCBU			151	50,40 8,23 3,239		Side-fishing Ref	746kW (1 000bhp)
110899	**K.K. Hokkaido Gyogyo Kosha**		340	44,00 8,21 3,61		Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd	Tokyo	Japan		1 dk			
Gc Rdr							
RT							
6814635	**SHINEI MARU No. 8**		**208**	**1968** Kochiken Zosen—Kochi	(345)	**M Fishing**	Oil 4SA 6Cy. 270 × 400
7MBY			94	6,94 2,871		Side-fishing	485kW (650bhp)
114197	**Nago Seihyo K.K.**		—	36,53 6,91 3,10		Mchy.aft	Hanshin Nainenki Kogyo
Df Gc	Nago,	Japan		1 dk			
Pfd Rdr	Okinawa Pref.			RW			
RT							
7396977	**SHINEI MARU No. 8**		**115**	**1973** Odo Zosen Tekko—Smk	(198)	**M Ferry**	Oil 4SA 6Cy. 200 × 240
JM4060			61	29,88 6,02		—P	358kW (480bhp)
114465	**G.K. Hateruma Kisen**		64	26,01 6,00 2,49		Mchy.aft	Yanmar Diesel Eng. Co. Ltd.
RT	Ishigaki,	Japan		1 dk			
	Okinawa Pref.						
6401919	**SHINEI MARU No. 11**		**199**	**1963** Kishigami Zosen—Akitsu	(270)	**M General Cargo**	Oil 4SA 4Cy. 280 × 420
JM2041	ex Kaiyo Maru No. 11		105	41,97 7,22 3,379			298kW (400bhp) E made— fitted6
92329	**Sogawa Kaiun K.K.**		480	38,99 7,21 3,51		1 Ho ER	Niigata Eng. Co. Ltd.
	Matsushima,	Japan		1 dk			Gen 1 × 32kW 210V a.c.
	Kumamoto Pref.					1 Ha (20,3 × 4,7) ER	Fuel 24,5t-1,5pd
5353505	**SHINEI MARU No. 11**		**196**	**1959** Taihei Kogyo—Hma	(35)	**M Tanker**	Oil 4SA 4Cy. 260 × 400
JCTP	ex Tatsumi Maru No. 23		86	36,86 6,71 2,896		Chemical	
84298	**Uchiyama Kisen K.K.**		211	33,00 6,66 3,15		Mchy.aft	Hanshin Nainenki Kogyo
	Hakata,	Japan		1 dk			
	Ehime Pref.						
5323196	**SHINEI MARU No. 12**		**280**	**1961** Imabari Zosen—Imabari	(76)	**M General Cargo**	Oil 4SA 6Cy. 280 × 420
7KDF			150	42,60 6,86 3,201			373kW (500bhp)
88392	**Koshin Nakata**		449	38,00 6,84 3,38		1 Ho ER	Makita Tekkosho
	Kurahashi,	Japan		1 dk			Fuel 14,5t-2,0pd
	Hiroshima Pref.					1 Ha (16,4 × 3,9) ER	
						2W Der 2(2)	
5353684	**SHINEI MARU No. 13**		**176**	**1961** Taihei Kogyo—Hma		**M General Cargo**	Oil 2SA 3Cy. 340 × 380
7JSL	ex Tatsumi Maru No. 83		81	33,99 6,61 2,794			112kW (150bhp)
87842	**Nishida Kaiun K.K.**		250	29,32 6,58 3,05		1 Ho ER	Makita Tekkosho
	Tamano,	Japan		1 dk			Fuel 2,0t
	Okayama Pref.					1 Ha (12,1 × 4,1) ER	
6911548	**SHINEI MARU No. 17**		**284**	**1968** Kanazashi Zosensho—Shimizu	(847)	**M Fishing**	Oil 4SA 6Cy. 280 × 440
JCHC	ex Myojo Maru No. 17-78		142	47,68 7,93 3,252		Side-fishing	634kW (850bhp)
104935			—	41,74 7,90 3,61		Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd	Shimizu,	Japan		1 dk			
Gc Pfd	Shizuoka Pref.						
Rdr RT							
7232121	**SHINEI MARU No. 18**		**299**	**1971** Niigata Eng. Co. Ltd.—Niigata		**M Fishing**	Oil 4SA 6Cy. 280 × 440
7MDH			153		(1032)	Side-fishing Ref	746kW (1 000bhp)
114286	**Nago Seihyo K.K.**		—	48,93 8,34 3,252		Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd	Nago,	Japan		43,59 8,31 3,66			
Gc Rdr	Okinawa Pref.			1 dk			
RT							
7355478	**SHINEI MARU No. 21**		**349**	**1973** Yamanishi Zosen Tekkosho		**M Fishing**	Oil 4SA 6Cy. 400 × 600
JBCU			183	—Ishinomaki	(760)	Side-Trawler Ref	2 014kW (2 700bhp)
115249	**S. Yoshida**		—	56,62 9,15 3,258		Mchy.aft	Akasaka Tekkosho
Df Gc	Iwaki,	Japan		50,88 9,12 5,62			
Pfd Rdr	Fukushima Pref.			1 dk			
7122962	**SHINEI MARU No. 26**		**254**	**1971** Kanasashi Zosensho—Shimizu		**M Fishing**	Oil 4SA 6Cy. 280 × 440
JLUM			130		(1013)	Side-fishing Ref	671kW (900bhp)
109341	**Hidesada Sakata**		—	47,83 8,13 3,296		Mchy.aft	Niigata Eng. Co. Ltd.
Df Gc	Yasuda,	Japan		41,00 8,11 5,69			
Pfd Rdr	Kochi Pref.			2 dks			

6818198 Df Esd Pfd Rdr RT	**SHINEI MARU No. 26** ex Nikko Maru No. 26	**114** 44 —		**1968** Fukuoka Zosen—Fukuoka (920) 34,09 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
7652759 JL3717 111531 Rdr	**SHINEI MARU No. 27** **Y.K. Kuwahara Bussan** Ryugatake, Japan Kumamoto Pref.	**475** 371 1 000		**1971** Takasago Zosen—Tokushima 52,00 4,250 49,26 9,20 5,41 2dks	**M General Cargo** G.1 346 B.1 318 1 Ha (26,9 × 7,1) ER	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. 13kn
7651822 JL3897 111540 Esd Rdr	**SHINEI MARU No. 28** **Shinmei Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**482** 247 650		**1972** Sasaki Zosen—Hiroshima (167) 51,74 2,801 47,20 10,00 5,52 1 dk	**M Sand Carrier** G.800 1 Ha ER	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. 10kn
7122302 JPPD 108511 Df Gc Rdr	**SHINEI MARU No. 28** **T. Sakata** Yasuda, Japan Kochi Pref.	**254** 128 —		**1970** Kanasashi Zosensho—Shimizu (983) 47,78 8,13 3,296 41,00 8,11 5,74 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
6818203 Df Esd Pfd	**SHINEI MARU No. 28** ex Nikko Maru No. 28	**114** 43 —		**1968** Fukuoka Zosen—Fukuoka (921) 34,09 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
7313987 7MDV 114320 Df Gc Pfd Rdr RT	**SHINEI MARU No. 38** **Nago Seihyo K.K.** Nago, Japan Okinawa Pref.	**299** 124 398		**1973** Mie Zosen—Yokkaichi (87) 51,49 7,80 3,404 42,98 7,78 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Niigata
7004964 JHPG 105662 Df Gc Rdr RT	**SHINEI MARU No. 53** **K.K. Kikuchi Shoten** Shiogama, Japan Miyagi Pref.	**348** 188 —		**1969** Yamanishi Zosen Tekkosho —Ishinomaki (620) 54,11 9,02 3,353 46,61 9,01 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 492kW (2,000bhp) Fuji Seisakusho Tateyama
7602948 JMFY 119056 Df Gc Pfd Rdr	**SHINEI MARU No. 58** **Hidesada Sakata** Yasuda, Japan Kochi Pref.	**284** 142 417		**1976** Kochi Jukogyo—Kochi (1210) 8,34 3,150 42,91 8,31 3,51 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7313042 JPRO 114760 Df Esd Gc Pfd Rdr RT	**SHINEI MARU No. 71** **K.K. Kikuchi Shoten** Shiogama, Japan Miyagi Pref.	**111** 34 140		**1973** Hayashikane Zosen—Yokosuka (711) 36,99 7,70 2,769 31,53 6,91 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 836kW (1 120bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7313365 JPRZ 114768 Df Esd Gc Pfd Rdr RT	**SHINEI MARU No. 73** **K.K. Kikuchi Shoten** Shiogama, Japan Miyagi Pref.	**126** 54 179		**1973** Fujiwara Zosen—Ehime (36) 36,50 6,38 2,820 31,81 6,30 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7653844 JQGV 116451	**SHINEI MARU No. 75** **K.K. Kikuchi Shoten** Shiogama, Japan Miyagi Pref.	**126** 62 —		**1973** Fujiwara Zosen—Ehime (37) *31,80* 6,30 2,90 1 dk	**M Fishing**	Oil Japan
6811592 JK2546 100711	**SHINEYOSHI MARU** ex Konpira Maru No. 8 ex Eishin Maru Ishida, Japan Nagasaki Pref.	**199** 107 380		**1967** Matsuura Zosen—Kinoe (110) 37,34 7,42 2,972 33,00 7,40 3,18 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Makita Tekkosho Takamatsu
6918651 JM2918 104413 Rdr	**SHINFUJI MARU** **Fuji Kaiun Soko K.K.** Nagasaki, Japan Nagasaki Pref.	**499** 281 1 300		**1968** Kishimoto Zosen—Kinoe (298) 54,21 9,33 4,319 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,1 × 7,0) ER	Oil 4SA 6Cy. 312 × 380 821kW (1 100bhp) Kobe Hatsudoki K.K. Kob Gen 2 × 28kW 220V a.c. Fuel 44,5t 11kn
5394901 Rdr RTm/h	**SHING KUO** ex Yung Thai-78 ex Ever Wealth-73 ex Alps-72 ex Yamawa Maru-71 **Tsai Shing Marine Lines Co. Ltd.** Panama Panama	**1 599** 871 2 547	 (NK)	**1957** Taiyo Zosen—Nag (96) 82,94 12,02 5,154 77,45 11,99 6,00 P 23,5 F 10,1 1 dk RW	**M General Cargo** 2 Ho 21,6 30,5 ER G.3 325 B.3 119 2 Ha (13,4 25,9 × 6,1) ER 8W Der 4(10) 2(5)	Oil 4SA 6Cy. 435 × 650 1P 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 21kW 114V d.c. Fuel 156,5t (hvf) 11,5kn
7380370 H3ND 6470- PEXT Df Esd Gc Pfd Rdr RT	**SHING ON** **Rose Wood Navigation Co. S.A.** Panama Panama	**12 692** 8 388 21 999	 AB	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (334) 155,66(BB) 22,92 9,907 145,70 22,86 13,62 F 9,8 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 338,0t 15kn

5323213	**SHING-CHEONG** Vong Kuan Macao Macao (Portuguese)	**847** 579 —		**1915** Kwong Jack Cheong—Hong Kong *51,39* 9,15 ... ... R	**Iron TS General Cargo**	C 4Cy. (2) 356 & (2) 711 × 457 Kwong Tack Cheong	H.Kg
6817429 JM2702 102330 Gc Rdr RT	**SHINGETSU MARU** ex Shinryuzan Maru **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**892** 443 1 666		**1968** Kanda Zosensho—Kur 65,61 10,22 4,801 60,00 10,19 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 647 B.1 571 1 Ha (30,6 × 5,9) ER 6W Der 2(12)	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 250V a.c. Fuel 79,5t	Kob 11,5kn
7101762 JK3152 105825 Rdr	**SHINGU MARU** **Nikko Sangyo K.K.** Hiroshima, Japan Hiroshima Pref.	**225** 76 —		**1969** Ujina Zosensho—Hma (496) 31,65 9,02 2,998 28,50 9,00 4,02 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 570 Hanshin Nainenki Kogyo Gen 2 × 48kW a.c.	Kob
7335545 Rdr	**SHINHO MARU** **Gonzaro Puyat & Sons Inc.**	**610** 326 1 533		**1969** Higaki Zosen—Imabari 60,89 9,81 4,928 55,78 9,78 5,01 2 dks	**M General Cargo** 1 Ho ER G.2 145 B.1 913 1 Ha (28,0 × 6,4) ER Der 2(5)	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 56kW 225V a.c. Fuel 99,5t-2,0pd	Takamats 12k
7322574 JL4003 113547 Esd Gc Rdr RT	**SHINHO MARU No. 10** **Shin-ichi Muraoka** Hakata, Japan Ehime Pref.	**498** 217 508		**1973** Okayama Zosen K.K.—Hinase (235) 48,49 9,02 3,252 46,00 9,00 4,30 1 dk RW	**M Tanker** Chemical Mchy.aft L.625	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasa 10,5k
7526534 ELWO 5963 Df Esd Gc Pfd Rdr RTv	**SHINING STAR** **Core Maritime Inc.** Patt, Manfield & Co Ltd. Monrovia Liberia	**15 354** 10 700 25 879		**1977** Kanasashi Zosensho—Tsukama (1230) 175,83 25,46 9,627 165,00 25,40 13,39 P 25,6 B 7,4 F 12,2 1 dk	**M Bulk Carrier** 5 Ho 16,6 26,9 26,9 26,9 26,9 ER G.35 946 B.31 773 5 Ha (stl) (12,5 × 9,9) (19,0 19,0 19,0 19,0 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Hvy Ind. Ltd. Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 666,5t (hvf)	MA Ko 14,5k
7047083 JDUW 109821 Df Esd Gc Pfd Rdr	**SHINJITSU MARU No. 5** **Mitsubishi Shintaku Ginko K.K.** Tokyo Japan	**7 013** 5 114 9 044	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (651) 119,03 18,04 7,875 110,01 17,99 13,49 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.16 418 B.15 505 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 216kW 445V a.c. Fuel 917,5t-17,5pd	K 13
6923369 JEBH 105520 Esd Gc Rdr RT	**SHINJU MARU** **Kuribayashi Shosen K.K.** Tokyo Japan	**2 175** 913 2 798	NK	**1969** Miho Zosensho—Shimizu (686) 95,41 14,64 5,995 86,80 14,61 6,61 F 8,3 1 dk	**M General Cargo** Stern doors 1 Ha (stl) (26,3 × 11,9) ER Der 1(10) 1(5)	Oil 4SA 9Cy. 400 × 460 3 122kW (4 185bhp) Nippon Kokan Gen 3 × 192kW 440V a.c. Fuel 179,0t-11,5pd	14
5323263 JFTO 82925 Df Esd Rdr	**SHINKA MARU** **Kuribayashi Shosen K.K.** Tokyo Japan	**2 942** 1 580 4 390	NK	**1959** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (481) 100,59 14,56 6,198 93,02 14,51 7,50 P 22,9 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.5 912 B.5 502 3 Ha (9,7 12,6 21,6 × 6,4) ER Der 1(40) 4(15) 1(10)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Uraga Diesel Kogyo Gen 2 × 90kW 450V a.c. Fuel 234,5t-9,0pd	Su Tamash 11
6909765 JBPO 103140 Df Esd Gc Rdr RT	**SHINKA MARU** **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**1 346** 817 2 093		**1969** Hayashikane Zosen—Nag (706) 74,00 10,93 5,004 67,49 10,90 5,72 1 dk	**M Tanker** Chemical 5 Ta ER L.2 566	Oil 4SA 6Cy. 570 × 580 1 194kW (1 600bhp) Kobe Hatsudoki K.K. Gen 2 × 48kW 220V a.c. Fuel 114,0t-4,5pd	
7231763 JJ2719 110265	**SHINKAI** **Kamigumi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**166** 42 —		**1970** Aki Kogyo K.K.—Kur (147) 28,99 7,83 2,801 24,01 7,80 3,61 1 dk	**TM Tug**	Oil Hanshin Nainenki Kogyo Gen 1 × 32kW 225V a.c. Fuel 38,5t-7,0pd	
7718395 7LKS 119613 Df Esd Gc Pfd Rdr RT	**SHINKAI MARU** **Uwajima Shosen K.K.** Osaka, Japan Osaka Pref.	**10 336** 6 397 15 789	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2006) 149,82 9,024 140,01 21,81 12,22 P 27,8 F 11,6 2 dks	**M General Cargo** G.21 336 B.19 862 2 Ha (each 12,8 × 8,4) 4 Ha (each 27,2 × 10,5) ER Cr 2(26) 2(25,75) 1(25)	Oil 2SA 6Cy. 560 × 1150 5 998kW (8 040bhp) Mitsubishi Hvy Ind. Ltd.	S
7375868 JQST 117616 Df Esd Gc Pfd Rdr RT	**SHINKAI MARU** **Shinkai Gyojo Kaihatsu K.K.** Tokyo Japan	**3 395** 1 708 3 535	NK	**1975** Shikoku Dock Co.—Takamatsu (781) 100,59 16,03 6,224 93,12 16,01 10,01 2 dks pt 3rd dk RW	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice Strengthened In.3 046 2 Ha (stl) (each 2,9 × 2,9) ER Der 6(5)	Oil 2SA 7Cy. 450 × 800 3 171kW (4 250bhp) Kobe Hatsudoki K.K. Fuel 1 488,5t-20,5pd	Mits
7203455 JHVS 110778 Df Esd Gc Pfd Rdr	**SHINKAI MARU** Kure, Japan Hiroshima Pref.	**2 999** 1 884 5 973	NK	**1971** Kanda Zosensho—Kur (161) 102,98 16,57 6,490 95,00 16,51 8,06 P 18,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 250 B.6 651 2 Ha (stl) (26,9 28,1 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 616,5t-13,0pd	

6816700 JJ2282 101949 Df Gc Pfd Rdr	**SHINKAI MARU** Shinko Kaiun K.K. Amagasaki Japan Hyogo Pref.	**492** 239 856		**1968** Kurushima Dock Co. Ltd.—Imabari (422) 53,19 8,51 3,861 47,99 8,49 4,17 1 dk RW	**M General Cargo** 1 Ho ER G.990 B.913 1 Ha (24,9 × 5,0) ER	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 25kW 225V a.c. Fuel 31,5t-2,5pd 11kn
6920939 JBOG 103175 Df Esd Gc Pfd Rdr RT	**SHINKAI MARU** Shimane Prefecture Matsue, Japan Shimane Pref.	**420** 156 420		**1969** Miho Zosensho—Shimizu (689) 51,49 8,41 3,455 45,50 8,39 3,79 1 dk	**M Fishing** Training 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 220V a.c. 12,5kn
6512706 JJ2082 97098 RT	**SHINKAI MARU No. 8** Yorigami Kensetsu K.K. Kobe, Japan Hyogo Pref.	**153** 45 —		**1965** Kanagawa Zosen—Kob (68) 7,62 2,350 24,01 7,50 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 430 Nippon Hatsudoki Kob
7232236 JJ2799 112608 Gc Rdr RT	**SHINKAI MARU No. 11** Yorigami Kensetsu K.K. Kobe, Japan Hyogo Pref.	**250** 73 —		**1972** Shimoda Dock Yard Co. Ltd. —Shimoda (203) 8,54 26,50 8,51 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
7330739 JLEM 113889 Gc Rdr RT	**SHINKAI MARU No. 12** Yorigami Kensetsu K.K. Kobe, Japan Hyogo Pref.	**298** 87 —		**1973** Daiko Dkyd Co. Ltd.—Osa (79) 9,02 3,004 28,50 9,00 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kob
7036187 JJ2620 107831 Rdr	**SHINKAI MARU No. 23** ex Fukujin Maru No. 12 K.K. Masaki Shoten Fukue, Japan Nagasaki Pref.	**199** 105 565		**1970** Sasaki Zosen—Kinoe (211) 35,13 8,03 3,271 31,02 8,01 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7300588 JK3336 107845 Rdr	**SHINKAI MARU No. 31** ex Sumiyoshi Maru No. 10 K.K. Masaki Shoten Fukue, Japan Nagasaki Pref.	**388** 208 616		**1970** Nishihara Zosen—Ohmishima 42,02 8,82 3,480 37,19 8,79 4,50 1 dk	**M General Cargo** 1 Ho ER G.380 1 Ha (15,4 × 7,0) ER	Oil 4SA 6Cy. 270 × 420 485kW (650bhp) Matsue Nainenki Kogyo Matsue Gen 1 × 20kW a.c. Fuel 20,5t-2,5pd 10kn
7302287 JIBK 111877 Df Esd Gc Rdr RT	**SHINKAWA MARU** Sumitomo Shintaku Ginko K.K. Osaka, Japan Osaka Pref.	**9 617** 6 402 13 601	NK	**1972** Hayashikane Zosen—Nag (823) 155,61 21,26 9,418 145,01 21,21 12,20 P 30,8 F 14,1 2 dks, pt 3rd dk	**M General Cargo** Ref G.19 364 B.17 732 In.707 5 Ha (stl) (7,7 × 5,9) (11,2 20,2 14,2 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 1 453,0t-32,0pd 16,75kn
6423670 JNCO 96104 Df Esd Pfd Rdr RT	**SHINKAWA MARU** Kasumigaseki Kosan K.K. Tokyo Japan	**2 228** 1 296 3 517	NK	**1964** Nipponkai Jukogyo—Toyama (113) 89,52 13,26 5,792 83,01 13,21 6,81 P 21,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho 21,0 33,9 ER G.4 568 B.4 306 2 Ha (13,4 26,1 × 6,4) ER Der 2(18) 4(10) 6(5)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Yka Gen 3 × 50kW 445V a.c. Fuel 238,0t (d.o.)-8,5pd 12,5kn
7320875 JM3613 114814 Rdr RT	**SHINKAWA MARU** Shinkawa Kaiun K.K. Ube, Japan Yamaguchi Pref.	**493** 275 1 053		**1973** Kyoei Zosen—Mihara 57,26 9,43 3,963 52,51 9,40 4,02 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
7127326 JHCI 112522 Df Esd Gc Pfd Rdr RT	**SHINKO MARU** Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Amagasaki Japan Hyogo Pref.	**117 575** 88 376 237 570	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Nag (1687) 321,85 52,43 19,813 304,02 52,41 25,71 F 15,0 1 dk	**S Tanker** 4 Ta ER L.289 267	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1250kW 450V a.c. Fuel 8 295,0t (o.f.)-170,5pd 15,75kn
6916287 JAMK 106380 Df Esd Gc Rdr RT	**SHINKO MARU** Mitsubishi Shintaku Ginko K.K. Tokyo Japan	**10 479** 7 143 16 689	NK	**1969** Hayashikane Zosen—Smk (1137) 148,42 22,53 8,916 138,03 22,51 11,89 P 26,6 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.21 798 B.21 335 7 Ha (stl) (13,7 × 11,5) (19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) ER Der 4(22)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 1 067,0t-28,5pd 14kn
7632436 7JNC 119539 Df Esd Gc Pfd Rdr RT	**SHINKO MARU** Ippo Kaiun K.K. Osaka, Japan Osaka Pref.	**10 415** 6 401 17 467	NK	**1977** Kanda Zosensho K.K.—Kawajiri (220) 144,00 22,36 9,378 134,02 22,31 12,53 P 22,3 F 10,7 2 dks	**M Bulk Carrier** CSD G.21 822 B.20 767 4 Ha (stl) (14,0 × 10,5) (17,9 19,5 20,2 × 12,0) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Ishikawajima-Harima Hvy Ind. Aio 14,25kn
7217511 JAQD 112582 Df Esd Gc Pfd Rdr	**SHINKO MARU** Shinko Kisen K.K. Osaka, Japan Osaka Pref.	**2 996** 2 037 5 984	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (721) 101,12 16,03 6,833 94,01 15,98 8,21 P 18,3 B 4,9 F 11,6 1 dk RW	**M General Cargo** G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 506,0t-13,0pd 12,5kn
7106243 JLAL 108159 Esd Gc Rdr RT	**SHINKO MARU** Mitsui Shintaku Ginko K.K. Nippon Kaiun K.K. Tokyo Japan	**2 658** 1 174 1 287		**1970** Fukuoka Zosen—Fukuoka (976) 98,30 19,26 4,801 90,99 19,21 5,85 2 dks	**TM RoRo Cargo/Ferry** Vehicles 662P	4 Oil 4SA each 6Cy. 310 × 380 geared to 2 sc. shafts 5 371kW (7 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 400kW a.c. 18,5kn

7214650 JJ2800 112610 Rdr RT	**SHINKO MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**1 253** 406 621		**1972** 71,33 65,00 1 dk	Mitsubishi Hvy Ind. Ltd.—Smk 12,83 12,81	 3,633 4,81	(717)	**TM RoRo Cargo/Ferry** Vehicles	 585P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 280kW 450V a.c. Fuel 75,0t-14,0pd	 Osa 14,75kn
7214088 JI2617 111596 Rdr	**SHINKO MARU** ex Awaji Maru No. 6 **Sanko Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**983** 585 2 048		**1971** 68,89 65,51 1 dk	Teraoka Zosen K.K.—Hyogo 11,03 11,00	 5,030 5,52		**M Tanker** 5 Ta ER L.2 450		Oil 4SA 6Cy. 380 × 540 1 492kW (2 000bhp) Nippon Hatsudoki Gen 2 × 40kW 225V a.c. Fuel 73,0t	 Kob 11kn
5349956 Rdr RT	**SHINKO MARU** ex Taiyo Maru No. 1-70 **Sun Rising Shipping Co. S.A.**	**973** 580 1 570		**1961** 64,83 59,01 1 dk	Tsuneishi Zosensho—Numakuma 10,06 10,01	 4,598 5,03		**M Tanker** 6 Ta ER L.1 820		Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Gen 1 × 7,5kW 110V d.c. Fuel 62,0t-3,0pd	 Kob 11,75kn
6517366 JL2130 94572 Rdr RT	**SHINKO MARU** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**499** 255 849		**1965** 52,02 47,00 1 dk RW	Fukushima Zosensho—Matsue 8,36 8,31	 3,785 4,20	(205)	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,0) ER 1W Der 1(2)		Oil 4SA 6Cy. 350 × 520 522kW (700bhp) Kinoshita Tekkosho Gen 1 × 5kW 115V d.c. Fuel 28,5t-2,5pd	 Akash 10,5kn
7019440 JL3341 107047 Rdr	**SHINKO MARU** **Hachiyo Kisen K.K.** Tokyo, Japan	**499** 280 1 099		**1969** 55,40 49,51 1 dk	Nishi Zosen K.K.—Imabari 9,22 9,20	 4,242 4,50		**M Tanker** 6 Ta ER		Oil 4SA 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo Gen 2 × 20kW	 10,5kn
7714909 JK3962 120369 Rdr RT	**SHINKO MARU** **Shinko Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**497** 318 1 156		**1977** ... 53,78 1 dk	Shirahama Zosen K.K.—Ehime ... 10,01	 ... 4,42	(85)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Ko
6518774 JJ2086 97109 Rdr RTv	**SHINKO MARU** **Shinko Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	**496** 253 847		**1965** 53,19 48,01 1 dk RW	Kurushima Dock Co. Ltd.—Imabari 8,44 8,39	 3,887 4,20	 (307)	**M General Cargo** 1 Ho 30,0 ER 1 Ha (stl) (24,9 × 5,3) ER		Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 2 × 25kW 220V a.c. Fuel (hvf)	 Niigat 11k
7652668 JH2211 102721 Rdr	**SHINKO MARU** ex Kaio Maru **Kaiyo Sangyo K.K.** Namikata, Japan Ehime Pref.	**491** 262 1 270		**1968** 59,52 55,50 1 dk	Shimoda Dockyard Co. Ltd. —Shimoda 9,01	 4,401 6,30		**M General Cargo** 1 Ha (28,9 × 6,0) ER		Oil 895kW (1 200bhp) Nippon Hatsudoki	 10k
6508638 JG2345 96154 Gc Pfd Rdr RT	**SHINKO MARU** ex Chisso Maru No. 2-72 **Shinwa Kogyo K.K.** Tokyo, Japan	**486** 205 440	 NK	**1964** 45,60 41,00 P 12,8	Hitachi Zosen—Kawasaki 8,84 8,79 F 5,5 1 dk	 3,404 4,20	(4070)	**M Liquefied Gas Carrier** 2 Ta (stl) 2 cyl horizontal ER L.422		Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo Gen 2 × 40kW 445V a.c. Fuel 39,5t-2,5pd	 O 11k
7300643 JK3426 107983	**SHINKO MARU** **Kaku Funada** Hiroshima, Japan Hiroshima Pref.	**427** 229 449		**1970** 44,71 38,00 1 dk	Nishihara Zosen—Ohmishima 9,02 9,00	 4,014 4,50		**M General Cargo** Mchy.aft		Oil 336kW (450bhp)	 10,5
7011797 JM3034 106486	**SHINKO MARU** ex Fukuei Maru-78 Takehara, Japan Hiroshima Pref.	**198** 117 —		**1969** *42,01* 1 dk	Sasaki Zosen—Kinoe 7,01 6,99	 3,023 4,81	(100) len —	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Usuki Tekkosho	 Us
7302134 JG3214 114049 Rdr RT	**SHINKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo, Japan	**189** 60 71		**1973** 29,01 25,00 1 dk RW	Sanyo Zosen K.K.—Mukaishima 8,64 8,62	 2,801 3,61		**TM Tug**		2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho	 Tateya 12,5
7234038 JEIL 111043 Df Esd Gc Pfd Rdr	**SHINKO MARU No. 1** **Ibaraki-Ken Suisan Shinko Jigyodan** Nakaminato, Japan Ibaraki Pref.	**298** 125 —		**1972** 51,57 43,41 1 dk RW	Mie Zosen—Yokkaichi 7,83 7,80	 3,66	(72)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 320 × 500 1 119kW (1 500bhp) Fuji Seisakusho	 Tatey
6729610 JK2509 100638	**SHINKO MARU No. 2** **K. Shintaku** Hiroshima, Japan Hiroshima Pref.	**242** 133 345		**1967** 35,79 32,26 1 dk	Kegoya Dock K.K.—Kur 8,41 8,39	 2,693 3,00	(318)	**M Sand Carrier** Mchy.aft		Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd.	
7312749 JI2751 115641 Esd Rdr RT	**SHINKO MARU No. 3** **Shinko Sangyo K.K.** Kamo, Japan Shizuoka Pref.	**499** 290 1 016		**1973** 52,02 1 dk RW	Imura Zosen—Tokushima 11,03 11,00	 5,80		**M General Cargo** Mchy.aft		Oil 4SA 8Cy. 300 × 470 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	 Ni
7017222 JGVM 106262	**SHINKO MARU No. 3** **T. Shintani** Abashiri, Japan Hokkaido Pref.	**423** 210 —		**1970** 54,56 1 dk	Narasaki Zosen—Muroran 9,11	 4,02	(721)	**M Fishing**		Oil 1 007kW (1 350bhp) Akasaka Tekkosho Fuel (d.o.)	

5123455 Df RTh	**SHINKO MARU No. 3** ex Shinei Maru No. 31 ex Fukuoka Maru South Korea	**299** 167 —	**1956** Miho Zosensho—Shimizu (210) 47,91 7,52 42,09 7,50 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 64kW 1 × 12kW 220V 60Hz a.c. Fuel (hvf) 10,5kn
7713620 JK3909 120371 Rdr RT	**SHINKO MARU No. 3** Hinase, Japan Okayama Pref.	**199** 120 630	**1978** Asahi Zosen K.K.—Sumoto (180) 3,252 49,03 9,31 5,21 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
5415456 8KYK 91518	**SHINKO MARU No. 3** ex Ebisu Maru No. 3 **Sadao Kasahata** Kobe, Japan Hyogo Pref.	**168** 87 280	**1963** Takehara Zosen—Takehara, Hiroshima Pref. (222) 29,21 5,85 2,515 26,01 5,80 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,4 × 4,4) ER	Oil 4SA 4Cy. 250 × 380 119kW (160bhp) E made— fitted63 Sumiyoshi Tekkosho Yoshida 8kn
5323469 JBIQ 82287	**SHINKO MARU No. 5** **Hisao Kawasaki** Kitakyushu, Japan Fukuoka Pref.	**199** 108 318	**1958** Kurushima Dk Co. Ltd.—Imabari (18) 32,62 7,80 2,998 29,01 7,78 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 5,9) ER	Oil 4SA 4Cy. 260 × 400 149kW (200bhp) Hanshin Nainenki Kogyo Kob Fuel 10,0t-1,0pd 8kn
6508004 JK2201 95694	**SHINKO MARU No. 5** **Hiroko Nagai** Imabari, Japan Ehime Pref.	**188** 82 235	**1964** Matsuura Tekko Zosen—Higashino (152) 28,61 7,78 2,591 25,00 7,60 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (9,9 × 6,3) ER	Oil 4SA 6Cy. 200 × 260 209kW (280bhp) Mitsubishi Hvy Ind. Ltd. Kob Fuel 10,0t-2,0pd 7,5kn
5323471 JBLL 82294	**SHINKO MARU No. 6** **K.K. Miyako Kotsu** Hirara, Japan Okinawa Pref.	**198** 114 321	**1958** Kurushima Dock Co. Ltd.—Imabari (19) 32,62 7,85 2,998 28,99 7,78 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,6 × 5,9) ER	Oil 4SA 6Cy. 260 × 400 149kW (200bhp) Hanshin Nainenki Kogyo Kob Fuel 10,0t-1,0pd 8kn
7650892 JL3809 111417 Gc Rdr	**SHINKO MARU No. 8** **Shinko Kaiun K.K.** Namikata, Japan Ehime Pref.	**498** 316 1 734	**1971** Namikata Zosensho—Ehime 66,50 4,450 62,51 10,51 6,35 1 dk	**M General Cargo** G.2 274 B.2 069 1 Ha (33,0 × 7,0) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. 11kn
7300411 JL3092 105200 Rdr	**SHINKO MARU No. 8** ex Shinpo Maru No. 8 **Saneyoshi Hayashi** Ryugatake, Japan Kumamoto Pref.	**400** 260 699	**1968** Nishihara Zosen—Ohmishima 51,01 8,11 3,404 45,09 8,08 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,0) ER	Oil 4SA 6Cy. 300 × 430 634kW (850bhp) Matsue Nainenki Kogyo Matsue 10,5kn
6618885 8LCD 97876 Rdr RT	**SHINKO MARU No. 8** **Marumi Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**226** 65 124	**1966** Kegoya Dock K.K.—Kur (285) 33,05 8,03 2,604 30,00 8,01 3,61 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 275 × 450 geared to sc. shaft Fuji Seisakusho Tateyama Gen 1 × 24kW 1 × 16kW 230V a.c. Fuel 127,0t-5,0pd 7,5kn
7009158 JPWF 106990 Df Esd Gc Pfd Rdr RT	**SHINKO MARU No. 8** **Masayuki Sakata** Yasuda, Japan Kochi Pref.	**224** 96 265	**1969** Kanazashi Zosensho—Shimizu (971) 44,00 7,62 2,998 38,38 7,60 3,33 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7123813 JHXL 110780 Esd Rdr RT	**SHINKO MARU No. 11** **Ito Senpaku K.K.** Kure, Japan Hiroshima Pref.	**143** 36 61	**1971** Sanyo Zosen K.K.—Mukaishima (608) 7,04 2,801 26,50 7,01 3,31 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kob
7046558 JK3365 107880 Rdr	**SHINKO MARU No. 12** **Ito Senpaku K.K.** Kure, Japan Hiroshima Pref.	**190** 56 —	**1970** Sanyo Zosen K.K.—Mukaishima (583) 25,00 8,03 3,020 23,65 8,01 3,81 1 dk	**TM Tug** Pusher	2 Oil each Hanshin Nainenki Kogyo Fuel (d.o.) 7kn
7022306 JK3255 105895 Rdr RT	**SHINKO MARU No. 13** **Ito Senpaku K.K.** Kure, Japan Hiroshima Pref.	**190** 60 —	**1969** Sanyo Zosen K.K.—Hma (568) 26,01 8,03 2,998 23,60 8,01 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kob Gen 1 × 24kW 1 × 8kW 225V a.c. Fuel 38,5t-5,5pd 7kn
6908292 JM3063 104397 Rdr RTv	**SHINKO MARU No. 15** **Shinko Kaiun K.K.** Tokyo Japan	**342** 144 408	**1969** Yokohama Yacht K.K.—Yka 39,78 8,11 3,125 36,02 8,08 3,71 1 dk	**M Tanker** Chemical 2 Ta (s.stl) ER L.409	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 32kW 220V 60Hz a.c. Fuel 12,0t (hvf)-2,0pd 10kn
6920941 JK3054 103197 Rdr RT	**SHINKO MARU No. 17** **Ito Senpaku K.K.** Kure, Japan Hiroshima Pref.	**191** 56 —	**1969** Kegoya Dock K.K.—Kur (426) 26,29 8,03 2,998 24,11 8,01 3,79 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 460 Kobe Hatsudoki Seizosho Kob Gen 1 × 32kW 1 × 8kW 225V a.c. Fuel 44,5t-7,0pd 6,5kn
7206691 JK3130 105812 Rdr RT	**SHINKO MARU No. 18** **Central Lease K.K.** Kure, Japan Hiroshima Pref.	**196** 56 133	**1969** Kegoya Dock K.K.—Kur (433) 26,32 8,03 2,998 24,16 8,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 460 Kobe Hatsudoki Nag Gen 1 × 32kW 1 × 8kW 225V a.c. Fuel 44,5t-7,0pd 6,5kn

6716455 JDCX 98923 Df Esd Rdr RT	**SHINKO MARU No. 18** ex Kyuho Maru No. 5 **Shinko Gyogyo Seisan Kumiai** Akasaki Japan	**147** 79 —		**1966** Fukuoka Zosen—Fukuoka (838) 34,04 6,02 2,604 29,49 6,00 3,00 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 395kW (530bhp) Usuki Tekkosho Usuki
7650696 JM3210 106642	**SHINKO MARU No. 21** **Nakaya Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**498** 275 850		**1969** Kochi Jukogyo—Kochi (622) 54,51 3,801 49,00 9,01 4,50 1 dk	**M Tanker** Chemical	Oil 821kW (1 100bhp) Hanshin Nainenki Kogyo 10,5kn
7225104 JHYJ 110825 Df Gc Pfd Rdr	**SHINKO MARU No. 23** **Ito Senpaku K.K.** Kure, Japan Hiroshima Pref.	**495** 136 530	NK	**1972** Kegoya Dock K.K.—Kur (567) 48,52 9,53 3,963 43,01 9,50 4,30 1 dk	**TM Tug**	4 Oil 4SA each 6Cy. 240 × 290 geared to 2 sc. shafts Yanmar Diesel Eng. Co. Ltd. Osa Gen 2 × 120kW 1 × 60kW 225V a.c. Fuel 452,0t-18,0pd 13,5kn
7115426 JM3396 110439 Df Gc Rdr	**SHINKO MARU No. 23** **Seibu Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**491** 310 969		**1971** Kurushima Dock Co. Ltd.—Imabari (697) 52,00 9,22 4,242 41,51 9,20 4,50 1 dk RW	**M Tanker** 3 Ta ER L.1 000	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob 12kn
7331331 JM3616 115024 Rdr RT	**SHINKO MARU No. 25** **Seibu Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**497** 304 1 118		**1973** Murakami Hide Zosen K.K.—Hakata (113) 57,31 9,53 52,99 9,50 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
7426095 JM3798 118023 Rdr RT	**SHINKO MARU No. 28** **Seibu Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 487 1 613		**1975** Kanmon Zosen—Smk (328) 67,49 10,62 4,700 61,88 10,60 5,06 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 350 × 550 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Kob
7323035 JNRR 113455 Df Esd Gc Rdr	**SHINKO MARU No. 28** **Ichitaro Takemura** Yasuda, Japan Kochi Pref.	**224** 107 —		**1973** Kochi Juko K.K.—Kochi 44,58 7,65 38,56 7,62 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
5323524 7LJU 89186	**SHINKO MARU No. 30** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**160** 108 250		**1962** Kishimoto Zosen—Kinoe (121) 30,33 6,02 2,750 29,72 6,00 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 90kW (120bhp) Ikegai Tekkosho Tateyama 7kn
7527409 JG3626 119195 Rdr RT	**SHINKO MARU No. 31** **Seibu Tanker K.K.** Tokyo Japan	**998** 686 1 882		**1976** Kanmon Zosen—Smk (331) 74,50 (BB) 11,64 4,827 69,02 11,61 5,49 1 dk	**M Asphalt Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob
7527784 8LCF 120194 Df Esd Gc Rdr RT	**SHINKO MARU No. 31** **Ito Senpaku K.K.** Kure, Japan Hiroshima Pref.	**969** 290 1 131	NK	**1976** Yoshiura Zosen—Kur (235) 57,99 12,04 5,092 53,01 12,01 5,52 1 dk	**TM Tug/Salvage Ship**	2 Oil 4SA each 6Cy. 460 × 740 Hanshin Nainenki Kogyo Kob
5323536 7LKY 91570	**SHINKO MARU No. 31** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**161** 110 250		**1962** Kishimoto Zosen—Kinoe (122) 29,93 6,05 2,515 27,51 6,00 3,00 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,0 × 5,0) ER	Oil 4SA 3Cy. 250 × 370 119kW (160bhp) E made49 fitted62 Sanwa Kikaisesaku Ak 7k
6622800 JHKX 99083 Df Esd Pfd Rdr RT	**SHINKO MARU No. 58** ex Myoei Maru No. 83 **Shinko Gyogyo Seisan Kumiai** Akasaki Japan	**192** 100 —		**1966** Kyokuyo Zosen Tekko—Smk (162) 38,31 6,63 2,591 34,29 6,61 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho Takamats
6800787 JADP 102207 Df Esd Pfd Rdr RT	**SHINKO MARU No. 68** ex Myoei Maru No. 85 **Kyoei Suisan K.K.** Akasaki, Japan Tottori Pref.	**199** 107 280		**1967** Kyokuyo Zosen Tekko—Smk (176) 40,24 6,61 3,150 35,49 6,58 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Ya
7649831 JL3623 109260	**SHINKO No. 5** **Akao Kisen K.K.** Hakata, Japan Ehime Pref.	**497** 309 1 590		**1970** Murakami Hide Zosen K.K.—Hakata 65,00 4,350 60,51 11,00 5,62 1 dk	**M General Cargo**	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. 10
6518580 ELUW 3131 Df Esd Gc Rdr RTm	**SHINKYO** ex Oriental Sea-70 ex Kaisei Maru-68 **Astarte Navigation Inc.** Monrovia Liberia	**6 177** 4 019 9 798	AB	**1965** Osaka Zosensho—Osaka (238) 127,41 19,05 7,274 118,19 19,00 9,56 P 24,1 F 15,9 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.12 442 B.11 974 4 Ha (14,4 16,5 16,5 15,0 × 8,9) ER Der 4(10)	Oil 2SA 6Cy. 520 × 900 M 3 133kW (4 200bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 172kW 445V 60Hz a.c. Fuel 821,0t (hvf) 13

6726618 JNRI 100956 Df Esd Gc Rdr RT	**SHINKYOKU MARU** **Asahi Kaiun K.K. & Nippon Yusen Kaisha** Tokyo Japan	**35 057** 9 788 56 359	NK	**1967** Mitsubishi Hvy Ind. Ltd.—Hma 223,58 31,86 11,729 211,00 31,81 17,51 F 18,0 1 dk	**M Ore Carrier** 2 Ho ER G.33 457 5 Ha (stl) (22,5 22,5 24,4 22,5 22,5 × 9,8) ER	Oil 2SA 6Cy. 850 × 1600 10 742kW (14 400bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 350kW 450V a.c. Fuel 3 934,0t-51,0pd 14,75kn
5425437 JGFU 90917 Df Esd Rdr	**SHINKYU MARU** **Kuribayashi Shosen K.K.** Tokyo Japan	**2 991** 1 581 4 737	NK	**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (209) 98,30 14,84 6,265 91,01 14,80 7,60 P 24,1 F 7,7 1 dk RW	**M General Cargo** 3 Ho ER G.5 870 B.5 489 3 Ha (7,5 20,1 11,9 × 7,0) ER 12W Der 1(40) 6(15) 2(10)	Oil 2SA 6Cy. 480 × 700 1 969kW (2 640bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 90kW 450V a.c. Fuel 266,0t-9,0pd 12,25kn
6619542 JK2322 97879 Rdr	**SHINKYU MARU** **Suruga Kaiun K.K.** Yaizu, Shizuoka Pref. Japan	**834** 521 1 402		**1966** Kanda Zosensho—Kur (114) 63,71 9,83 4,503 58,02 9,80 4,91 1 dk	**M General Cargo** 1 Ho ER 1 Ha (31,0 × 6,0) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kob Gen 1 × 35kW 1 × 25kW 225V a.c. Fuel 48,0t-4,0pd 11,5kn
7432381 JM3732 117051 Rdr	**SHINKYUSHU MARU** **Dokai Tug Boat K.K.** Kitakyushu, Fukuoka Pref. Japan	**190** 64 —		**1975** Kanagawa Zosen—Kob (149) 8,23 2,515 29,49 8,21 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7370117 JI2820 115765	**SHINMEI MARU** **Fuji Kaiun K.K.** Osaka, Osaka Pref. Japan	**699** 443 1 474		**1974** Geibi Zosen Kogyo—Kur (257) 62,57 9,81 4,573 57,51 9,78 4,86 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob
7327316 JBKH 115218 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 1** **K.K. Kamishiro Suisan** Kesennuma, Miyagi Pref. Japan	**284** 144 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1232) 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7331393 JBMG 115219 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 3** **K.K. Kamishiro Suisan** Kesennuma, Miyagi Pref. Japan	**284** 144 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1236) 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7815521 JGBV 122334 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 7** **K.K. Kamishiro Suisan** Kesennuma, Miyagi Pref. Japan	**299** 144 371		**1978** Niigata Eng. Co. Ltd.—Niigata (1610) 48,87 3,252 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7805368 8JTQ 122298 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 8** **K.K. Kamishiro Suisan** Kesennuma, Miyagi Pref. Japan	**299** 145 370		**1978** Niigata Eng. Co. Ltd.—Niigata (1602) 48,87 (BB) 3,260 42,80 8,51 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7123760 JEDL 109707 Df Esd Gc Rdr RT	**SHINMEI MARU No. 8** **Shinmei Gyogyo K.K.** Kushimoto, Wakayama Pref. Japan	**134** 58 —		**1971** Sanuki Zosen—Takuma (602) 7,04 30,89 7,01 2,80 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kob
5303110 7KFX 88433 Df Esd Gc Rdr	**SHINMEI MARU No. 18** ex Muroto Maru No. 11 ex Ryuo Maru No. 5 **Muroto Kisen K.K.** Shiogama, Miyagi Pref. Japan	**289** 156 —		**1961** Miho Zosensho—Shimizu (302) 46,00 7,55 40,49 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob Fuel 152,5t 10,5kn
7640017 JNIB 119449 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 38** **K.K. Kamishiro Suisan** Kesennuma, Miyagi Pref. Japan	**299** 146 373		**1977** Niigata Eng. Co. Ltd. (1537) 48,87 (BB) 8,54 3,353 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7313248 JNNW 114747 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 57** **K.K. Kamishiro Suisan** Kesennuma, Miyagi Pref. Japan	**284** 142 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1185) 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7238278 7KQN 112429 Df Gc Pfd Rdr	**SHINMEI MARU No. 58** **Shinmei Gyogyo K.K.** Shiogama, Miyagi Pref. Japan	**344** 177 476		**1972** Kanasashi Zosensho—Shimizu (1088) 46,46 8,64 3,398 46,21 8,62 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho Yaizu
7404425 JFOU 117831 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 68** **Shinmei Gyogyo K.K.** Shiogama, Miyagi Pref. Japan	**254** 117 —		**1974** K.K. Goriki Zosensho—Ise (766) 8,03 2,998 40,67 8,01 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu

7616755 JNTH 117917 Df Esd Gc Pfd Rdr RT	**SHINMIYAGI MARU** **Miyagi Prefecture** Sendai Japan	**499** 170 535		**1976** Yamanishi Zosen Tekkosho —Ishinomaki (806) 55,71 10,39 3,861 48,01 9,01 4,22 1 dk	**M Research/Fishing** Ref	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho
7405261 JM3731 117050 Gc Rdr RT	**SHINMYOTOKU MARU** **Wada Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 110 630		**1974** Matsuo Tekko Zosen—Matsue (283) 52,10 8,41 3,302 48,01 8,39 5,11 2 dks RW	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,9) ER	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.
7003348 Df Esd Gc Pfd Rdr RT	**SHINNAN MARU No. 18** **Riksan Development Corp.**	**344** 161 241		**1969** Kanasashi Zosensho—Shimizu (903) 52,46 8,72 3,563 45,45 8,70 6,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo
6803557 WC3254 257967	**SHINNECOCK** **Trawler Shinnecock Inc.** New York, NY United States of America	**306** 208 —		**1949** R.T.C. S.B. Corp.—Camden *44,51* 6,81 2,98 1 dk	**M Fishing** Side-fishing	Oil 8Cy. 305 × 381 597kW (800bhp) Enterprise Eng. & Fdry. Co.
6612829 JFMF 100020 Df Esd Gc Pfd Rdr RT	**SHINNICHI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**24 598** 15 220 37 047	NK	**1966** Kure Zosensho—Kur (103) 191,40 29,65 10,503 181,01 29,60 16,21 P 18,3 F 14,7 1 dk RW	**M Bulk Carrier** 7 Ho ER G.47 822 7 Ha (9,3 × 11,8) (13,4 13,4 10,2 13,4 10,2 13,4 × 14,7) ER 16W Der 16(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 252kW 450V a.c. Fuel 2 240,5t-40,5pd
5157779 JDKP 81613 Df Esd Rdr	**SHINNICHI MARU** ex Ibaragi Maru-69 **Hideko Murakami** Fukuoka, Japan Fukuoka Pref.	**324** 176 —		**1958** Miho Zosensho—Shimizu (236) 48,19 7,55 42,12 7,51 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo
6820385 JFDC 85592 Df Esd Gc Rdr	**SHINNICHI MARU No. 31** **Shinnichi Gyogyo K.K.** Sakata, Japan Yamagata Pref.	**499** 177 —		**1968** Nichiro Zosen—Hak (237) 54,39 9,56 49,00 9,50 4,09 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho
7425601 JG3499 117701 Df Esd Gc Rdr RT	**SHINNICHIFUJI MARU** **Nissan Senpaku K.K.** Tokyo Japan	**1 232** 705 3 373		**1975** Sasaki Zosen—Kinoe (193) 83,80 13,01 5,792 78,01 12,98 7,65 1 dk RW	**M General Cargo** 1 Ho ER G.4 696 B.3 634 1 Ha (40,3 × 9,1) ER	Oil 4SA 6Cy. 370 × 590 1 865kW (2 500bhp) Makita Tekkosho Gen 2 × 144kW 450V a.c. Fuel 189,0t-9,0pd
7603356 JRLO 118094 Esd Rdr RT	**SHINNIHON MARU No. 2** **Shinnihon Ocean Tugboat K.K.** Chiran, Japan Kagoshima Pref.	**252** 73 264	NK	**1976** Usuki Tekkosho—Itachiya, Usuki (951) 35,59 8,51 3,226 32,52 8,49 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd.
7375167 S6DN 375803 Df Esd Gc Pfd Rdr RT	**SHINOBU ANANDA** **Dorado Shipping Ltd.** Far Eastern Shipping Ltd. Singapore Singapore	**39 349** 30 055 82 279	NK	**1975** Onomichi Zosen—Onomichi (252) 236,79(BB) 14,625 220,00 36,00 19,59 P 15,9 RQD 31,1 B 12,5 F 18,9 1 dk	**M Tanker** 14 Ta ER L.102 047 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Hitachi Zosen Gen 2 × 900kW 400V 60Hz a.c. Fuel 3 146,5t (hvf)-70,0pd
7224356 JIBN 113023 Df Esd Gc Pfd Rdr	**SHINPO MARU** **Yasuda Shintaku Ginko K.K.** Hiroshima, Japan Hiroshima Pref.	**6 163** 3 925 10 119	NK	**1972** Hashihama Zosen—Imabari (329) 128,00 18,34 7,760 118,98 18,29 9,89 P 24,7 F 10,4 1 dk RW	**M General Cargo** G.13 333 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Fuel 1 171,5t-22,5pd
7001974 JFIC 106168 Gc Rdr RT	**SHINPO MARU** **Kuribayashi Kinkai Kisen K.K.** Tokyo Japan	**1 199** 600 2 036		**1969** Tokushima Zosen Sangyo —Tokushima (287) 64,62 13,24 4,827 58,98 13,21 5,52 1 dk RW	**TM General Cargo** 1 Ho ER 1 Ha (24,1 × 7,0) ER 6W Der 1(30) 1(15)	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Gen 2 × 144kW 440V a.c. Fuel 209,5t-6,0pd
6401854 JJ2007 93768 Rdr RT	**SHINPO MARU** ex Hosei Maru-78 Komatsushima, Japan Tokushima Pref.	**998** 603 826		**1965** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (288) 71,61 10,72 3,099 64,98 10,70 5,06 2 dks	**M RoRo Cargo** Vehicles 3 Ho ER 1 Ha ER	Oil 4SA 6Cy. 450 × 640 1 082kW (1 450bhp) Nippon Hatsudoki Gen 1 × 28kW 1 × 20kW 225V a.c. Fuel 90,5t-5,0pd
6503028 JK2018 94440 RT	**SHINPO MARU** **Sakae Fujimura** Kaminoseki, Japan Yamaguchi Pref.	**422** 252 —		**1964** Hirata Zosen—Kochi (180) *44,38* 7,47 3,607 44,00 7,40 3,92 1 dk RW	**M Tanker** Mchy.aft L.825	Oil 4SA 6Cy. 265 × 400 313kW (420bhp) Nippon Hatsudoki Fuel 25,5t
6717710 JK2465 100575	**SHINPO MARU** **Masahiro Nakano** Kagoshima, Japan Kagoshima Pref.	**199** 89 300		**1967** Matsuura Zosen—Kinoe 33,10 8,03 2,699 29,52 8,01 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd.

7501704 JM3947 118222 Rdr RT	**SHINPO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**197** 70 —		**1976** Towa Zosen—Smk 30,61 8,84 2,947 27,01 8,81 3,51 1 dk	(492)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
5188235 JJCS 82156	**SHINPO MARU** ex Kinoene Maru **Harushige Nitta** Tokushima, Tokushima Pref. Japan	**196** 106 379		**1958** Yoshiura Zosen—Kur 41,00 6,58 2,896 36,81 6,53 3,03 1 dk	(116) len 64	**M General Cargo** 1 Ho ER 1 Ha (16,2 × 3,5) ER	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Kob Fuel 17,5t
6711065 Rdr RT	**SHINPO MARU No. 2** ex Eishin Maru No. 17 **Patra Samudra Shipping**	**499** 318 1 014		**1967** Sasaki Zosen—Kinoe 55,00 9,02 4,001 49,00 9,01 4,40 1 dk	(102)	**M Tanker** 4 Ta ER L.1 201	Oil 4SA 6Cy. 330 × 460 746kW (1 000bhp) Kanegafuchi Nainenki Tok Gen 2 × 20kW 225V a.c. Fuel 35,5t-3,0pd 11kn
7414353 JEHG 116607 Df Esd Gc Pfd Rdr RT	**SHINPO MARU No. 2** **Toshiya Uchiyama** Owase, Mie Pref. Japan	**499** 245 —		**1974** Ichikawa Zosensho—Ise 9,22 3,836 54,21 9,20 4,25 1 dk RW	(1323)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob
7234806 JL2549 99703	**SHINPO MARU No. 5** **Akira Hoko** Doi, Ehime Pref. Japan	**199** 110 400		**1967** Niihama Zosen K.K.—Niihama *33,69* 7,14 3,099 33,51 7,12 3,41 1 dk		**M General Cargo** 1 Ho ER G.432 B.384 1 Ha (18,4 × 4,2) ER	Oil 209kW (280bhp) Usuki Tekkosho Usuki Fuel 9,0t-1,5pd 9kn
7518783 JH2683 119813 Gc Rdr RT	**SHINPO MARU No. 10** **Suzuki Yusosen K.K.** Nagoya, Aichi Pref. Japan	**499** 291 1 200		**1975** Suzuki Zosensho K.K.—Yokkaichi 10,01 4,331 49,00 9,99 4,60 1 dk RW	(262)	**M Tanker** Mchy.aft	Oil 970kW (1 300bhp) Matsui Tekkosho Ise
7011888 JK3108 105890	**SHINPO MARU No. 11** ex Matsushima Maru No. 11-78 Saiki, Oita Pref. Japan	**199** 110 550		**1969** Sasaki Zosen—Kinoe 39,98 7,24 3,175 36,99 7,22 3,48 1 dk	(202)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Ishikawajima-Harima Hvy Ind. Aio
6719287 JI2145 99532	**SHINPO MARU No. 11** **Hoyo Kaiun Y.K.** Goshiki, Hyogo Pref. Japan	**198** 103 406		**1967** Sokooshi Zosen—Hma 33,99 7,62 3,175 29,49 7,60 3,71 1 dk	(166)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Yanagihara Tekkosho Yoshida
5323665 Df Gc Rdr	**SHINPO MARU No. 15** **Yamaki Enyo Gyogyo Seisan Kumiai** Minami-chita, Aichi Pref. Japan	**258** — —		**1962** Uchida Zosen—Ise 2,998 38,82 7,19 3,48 1 dk RW	(556)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kob
6827149 Rdr RT	**SHINPOZAN MARU**	**982** 503 2 024	NK	**1968** K.K. Wakamatsu Zosensho —Wakamatsu 75,14 11,31 5,114 70,01 11,28 5,21 P 20,2 1 dk	(178)	**M General Cargo** 2 Ho ER G.4 046 B.3 708 2 Ha (stl) (13,1 24,0 × 6,5) ER Der 3(10)	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kob Gen 2 × 80kW 440V a.c. Fuel 97,5t-6,0pd 11,5kn
6819312 JHXB 102717 Df Esd Gc Rdr	**SHINPRIMA MARU** ex Daien Maru No. 31-76 **Yashima Kaiun K.K.** Tokyo Japan	**2 863** 1 689 4 260	NK	**1968** Miho Zosensho—Shimizu 103,79 14,64 6,282 96,22 14,61 7,60 1 dk	(648)	**M General Cargo** Ref 3 Ho ER G.4 584 In.4 351 3 Ha (stl) (each 4,9 × 9,3) ER	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 528kW 445V a.c. Fuel 1 055,5t-15,5pd 13kn
6515978 Rdr	**SHINPUKU MARU** ex Akita Maru-72 **Comodo Navigation Co.**	**991** 604 1 693		**1965** Ujina Zosensho—Hma 63,10 9,63 4,452 57,97 9,61 4,91 1 dk	(437)	**M Tanker** 5 Ta ER L.1 716	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 1 × 25kW 1 × 15kW 225V a.c. Fuel 52,0t-4,0pd 12kn
5384956 Df	**SHINPUKU MARU** ex Wakachiba Maru	**284** 124 —		**1958** Miho Zosensho—Shimizu 41,31 7,27 36,02 7,21 3,41 1 dk	(237)	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 330 × 450 Fuji Seisakusho Tateyama
6818265 JK2612 103000	**SHINPUKU MARU** ex Shinpuku Maru No. 2 **Shoichi Hanamoto** Hiroshima, Hiroshima Pref. Japan	**249** 131 254		**1968** Imamura Zosen—Kur 33,79 8,34 2,896 29,49 8,31 3,18 1 dk	(141)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Mitsubishi Hvy Ind. Ltd. Kob
5344059 JCUI 62051	**SHINPUKU MARU** ex Sumiyoshi Maru No. 3 **K.K. Nasu Shoten** Shimonoseki, Yamaguchi Pref. Japan	**161** 94 —		**1948** Niigata Tekkosho—Niigata *30,42* 6,20 ... ... 1 dk RW		**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 420 Niigata Tekkosho Niigata
7329194 JM3384 112056 Rdr RT	**SHINPUKU MARU No. 7** **Hirata Kaiun K.K.** Karatsu, Saga Pref. Japan	**197** 107 610		**1972** Uno Zosen—Namikata 2,998 41,00 10,98 3,10 2 dks RW		**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Makita Tekkosho Takamatsu

7395868 JLEU 117009 Df Esd Gc Pfd Rdr RT	**SHINPUKU MARU No. 11** **Y.K. Taniguchi Suisan** Nango, Japan Miyazaki Pref.	298 147 361		**1974** Miho Zosensho—Shimizu (974) 51,06 8,03 3,353 42,98 8,01 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	Yaizu
7301740 JFUN 113979 Df Esd Gc Rdr RT	**SHINREI MARU** **Shinwa Kaiun K.K.** Tokyo Japan	68 193 45 080 122 647	NK	**1973** Mitsubishi Hvy Ind. Ltd.—Hma 260,99 40,64 16,384 247,00 40,59 24,01 1 dk	**M Bulk Carrier** G.140 217 1 Ha (stl) (12,1 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Hvy Ind. Ltd. Fuel 6 859,5t-83,0pd	Kob 15,25kn
7613193 JM3968 118231 Gc Rdr	**SHINRIKI MARU No. 2** **Goko Unyu Kaisha Ltd.** Ishida, Japan Nagasaki Pref.	199 114 680		**1976** Sasaki Zosen—Kinoe (256) 55,05 9,05 3,252 51,01 9,01 5,11 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
7650957 JK2790 103038 Gc Rdr	**SHINRIKI MARU No. 3** **Iwasaki Kisen K.K.** Hinase, Japan Okayama Pref.	498 278 1 150		**1968** Okayama Zosen K.K.—Hinase (172) 54,77 4,150 49,61 9,20 4,60 1 dk	**M General Cargo** G.957 B.848 1 Ha (26,3 × 6,1) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo	10,5kn
6803179 JK2535 100699	**SHINRIKI MARU No. 3** **K. Onda** Kobe, Japan Hyogo Pref.	194 73 406		**1967** Mochizuki Zosen—Kinoe (36) 36,58 8,01 2,998 31,98 7,98 3,18 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 430 448kW (600bhp) Hanshin Nainenki Kogyo	Kob
7396501 JL3944 113532 Rdr RT	**SHINRIKI MARU No. 5** **Tateishi Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	199 123 699		**1974** Sasaki Zosen—Kinoe (243) 8,41 3,302 48,01 8,39 3,38 1 dk	**M General Cargo** Mchy.aft	Oil 560kW (750bhp) Usuki Tekkosho	Usuk
7300083 JJ2709 110244	**SHINRIKI MARU No. 8** **Tanigawa Kaiun K.K.** Nandan, Japan Hyogo Pref.	499 286 1 272		**1970** Masui Zosen K.K.—Nantan (100) 57,00 4,401 52,00 9,20 4,60 1 dk	**M Tanker** 8 Ta ER L.1 274	Oil 746kW (1 000bhp) Kobe Hatsudoki K.K. Fuel (d.o.)	10,5k
7004093 JJ2546 107580 Rdr	**SHINRIKI MARU No. 8** **S. Terada** Ieshima, Japan Hyogo Pref.	198 102 406		**1969** Sokooshi Zosen—Hma (205) 36,10 8,03 3,302 33,00 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo	Matsu
5422801 8KXS 92662	**SHINRIKI MARU No. 8** ex Tsurushima Maru No. 5 Ondo, Japan Hiroshima Pref.	197 94 —		**1963** Kishimoto Zosen—Kinoe (142) 33,20 6,81 2,794 29,52 6,80 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 356 × 400 E made44 fitted63 Taisho Tekkosho	Tokushim
7410034 JJ2962 115984 Rdr RT	**SHINRIKI MARU No. 10** **Tanigawa Kaiun K.K.** Nandan, Japan Hyogo Pref.	996 528 2 126		**1974** Tokushima Zosen Sangyo —Tokushima (378) 75,21 11,31 5,004 69,50 11,28 5,19 1 dk RW	**M Tanker** 4 Ta ER L.2 189	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho	Yai 13k
7106229 JBZP 110893 Rdr RT	**SHINRYO ETHYLENE MARU** **Chuo Shintaku Ginko K.K.** Tokyo Japan	980 508 766	NK	**1971** Miho Zosensho—Shimizu (762) 63,10 11,61 3,703 57,00 11,59 5,01 P 15,6 F 12,5 1 dk	**M Liquefied Gas Carrier** 2 Ta (s.stl) membrane 2 prismatic ER L.(gas) 1 120	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Gen 2 × 160kW 445V a.c. Fuel 79,5t-3,5pd	Yai 11k
7323047 7KJO 112354 Df Esd Gc Rdr RT	**SHINRYO MARU No. 28** **Y. Hamaki** Miyako, Japan Iwate Pref.	254 125 —		**1973** Kochiken Zosen—Kochi (452) 2,972 40,01 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 671kW (900bhp) Fuji Seisakusho	Tateya
7206603 JK3565 110821 Esd Gc Rdr RT	**SHINRYOZAN MARU** **Kotoku Kisen K.K.** Sasebo, Japan Nagasaki Pref.	499 312 1 623		**1971** Imamura Zosen—Kur (175) 65,92 11,03 4,249 60,00 11,00 4,35 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	K
7109257 JCCW 110903 Df Esd Gc Pfd Rdr RT	**SHINRYU MARU** **Shinwa Kaiun K.K.** Tokyo Japan	88 801 29 137 165 021	NK	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2231) 292,44 44,56 17,908 278,82 44,51 24,52 1 dk	**M Ore Carrier** 3 Ho ER G.94 060 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 19,2 19,2 19,2 14,4 19,2 19,2 × 12,6) ER	Oil 2SA 8Cy. 1050 × 7800 22 678kW (30 400bhp) Ishikawajima-Harima Hvy Ind. Gen 1 × 800kW 450V a.c. Fuel 7 788,0t-101,5pd	Su 15,7
7210044 JDBU 112744 Df Esd Gc Pfd Rdr RT	**SHINRYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japan	13 685 8 057 22 457	NK	**1972** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (615) 163,02 23,83 9,402 155,00 23,80 12,81 P 29,9 F 13,2 1 dk	**M Ore Carrier** 5 Ho ER G.27 604 B.26 596 5 Ha (stl) (12,6 19,9 9,6 19,9 12,1 × 12,0) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 320kW 450V a.c. Fuel 1 247,5t-30,5pd	Sa 14

7632448 7JOG 119562 Df Esd Gc Rdr	**SHINRYU MARU** **Ippo Kaiun K.K.** Osaka, Japan Osaka Pref.	**10 385** 6 316 17 430	NK	**1977** Kanda Zosensho K.K.—Kawajiri 144,00 9,378 134,02 22,31 12,50 1 dk	(222)	**M Bulk Carrier** Mchy.aft	Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Ishikawajima-Harima Hvy Ind. Aio
7115608 JHUP 110782 Df Esd Gc Pfd Rdr	**SHINRYU MARU** Kasaoka, Japan Okayama Pref.	**2 982** 1 966 6 037	NK	**1971** Imai Zosen—Kochi 101,43 16,31 6,706 95,99 16,29 8,16 P 19,9 F 11,6 1 dk RW	(306)	**M General Cargo** 2 Ho ER G.7 234 B.6 517 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 686kW (3 600bhp) Kobe Hatsudoki K.K. Nag Fuel 598,5t-12,5pd 12,5kn
7109520 JM3303 110482 Gc Rdr	**SHINRYU MARU** **Kanda Senpaku Kyogyo Kumiai** Tsukumi, Japan Oita Pref.	**499** 285 1 500		**1971** Honda Zosen—Sakai 64,50 11,03 4,249 60,00 11,00 4,35 1 dk	(586)	**M General Cargo** 1 Ho ER 1 Ha (32,0 × 8,6) ER	Oil 4SA 6Cy. 350 × 500 1 007kW (1 350bhp) Usuki Tekkosho Usuki 12kn
7646140 JK2552 100719	**SHINRYU MARU** **Osaka Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**499** 253 959		**1968** Fukushima Zosensho—Matsue 53,01 8,64 3,960 48,49 8,60 4,30		**M General Cargo** 1 Ho 27,2 G.1 075 B.1 000 1 Ha Der 1(1)	Oil 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd. 11,5kn
7616561 JL4367 117516 Gc Rdr	**SHINRYU MARU No. 5** **Hamamoto Kaijo Unso Y.K.** Uchinomi, Japan Kagawa Pref.	**199** 133 550		**1976** Suzuki Zosensho K.K.—Yokkaichi 8,84 3,401 38,82 8,81 3,81 1 dk	(272)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho Ise
6814647 JM2430 102294 Rdr	**SHINSAGA MARU** **Taihei Kisen K.K.** Shimizu, Japan Shizuoka Pref.	**796** 437 1 455		**1967** Kishimoto Zosen—Kinoe 60,00 10,04 4,496 56,01 10,01 5,01 1 dk	(246)	**M General Cargo** 1 Ho ER 1 Ha (27,5 × 6,2) ER	Oil 4SA 6Cy. 350 × 550 970kW (1 300bhp) Makita Tekkosho Takamatsu 11kn
6512691 JG2360 96385 Gc Rdr RT	**SHINSAKA MARU** **Shinei Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**490** 289 951		**1965** Uwajima Zosen—Ehime 54,51 8,06 3,696 47,99 8,01 3,99 1 dk RW	(288)	**M General Cargo** 1 Ho ER 1 Ha (26,8 × 5,0) ER	Oil 4SA 6Cy. 275 × 430 485kW (650bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 105V d.c. Fuel 17,5t-2,0pd 9,25kn
5324499 JJQX 85268	**SHINSAN MARU** **K.K. Kosan Senpaku Shokai** Kobe, Japan Hyogo Pref.	**145** 41 —		**1960** Yamamoto Zosen Tekkosho—Kochi 27,54 7,04 2,693 ... ... RW	(93)	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 430 Fuji Seisakusho Tateyama
7352165 JJ2912 115900 Gc Rdr RT	**SHINSAN MARU No. 7** **K.K. Kosan Senpaku Shokai** Kobe, Japan Hyogo Pref.	**292** 87 —		**1973** Daiko Dkyd Co. Ltd.—Osa 9,02 2,998 28,50 9,00 3,89 1 dk RW		**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
7115531 Gc Rdr	**SHINSAN MARU No. 8** **Hyundai Construction Co.** South Korea	**373** 102 363		**1971** Daiko Dkyd Co. Ltd.—Osa 34,50 9,53 3,810 30,48 9,50 4,09 1 dk RW	(70)	**TM Tug**	2 Oil 2SA each 8Cy. 275 × 320 Nippon Hatsudoki Kob Fuel 207,5t-9,0pd 12,5kn
7352177 JLAB 113894 Gc Rdr RT	**SHINSAN MARU No. 8** **K.K. Kosan Senpaku Shokai** Kobe, Japan Hyogo Pref.	**347** 106 —		**1973** Daiko Dkyd Co. Ltd.—Osa 9,53 3,506 31,50 9,50 4,12 1 dk RW	(81)	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
7105885 Rdr RT	**SHINSANKEI MARU** **Sankei Sangyo K.K.** Naha Japan	**499** — —		**1971** Nishii Dock Co. Ltd.—Ise 10,52 52,02 10,49 4,40 1 dk RW	(213)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7700257 7LKG 120300 Df Esd Gc Pfd Rdr	**SHINSEI MARU** **Nagashiki Kogyo K.K.** Kasaoka, Japan Okayama Pref.	**11 289** 7 009 18 915	NK	**1977** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 147,71 9,329 140,01 22,81 12,63 P 26,6 F 11,9 1 dk	(765)	**M Bulk Carrier** G.24 135 B.22 927 1 Ha (15,4 × 9,0) 3 Ha (each 19,5 × 10,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 14,5kn
7709306 JKCJ 122404 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU** **Taisei Kisen K.K.** Namikata, Japan Ehime Pref.	**10 367** 6 687 16 914	NK	**1977** Imabari Zosen—Imabari 146,69(BB) 9,054 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	(364)	**M Bulk Carrier** G.21 944 B.20 698 1 Ha (14,4 × 9,6) 3 Ha (each 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu 14kn
7718589 JQKO 121463 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU** **Kuribayashi Shosen K.K.** Tokyo Japan	**3 149** 1 065 3 295	NK	**1978** Mitsui Eng. & SB. Co. Ltd. —Fujinagata Works, Osaka 112,53(BB) 6,011 105,01 18,01 6,30 F 104,9 2 dks	(1142)	**M RoRo Cargo** Vehicles Paper-carrying stern ramp Mchy.aft B.8 687	2 Oil 4SA each 6Cy. 420 × 420 geared to sc. shaft 5 968kW (8 000bhp) Mitsui Zosen Tmn 17kn

7808786 JI2939 119636 Rdr RT	**SHINSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 578** 964 3 254	 NK	**1978** Higaki Zosen—Imabari (207) 84,21 5,695 78,52 13,01 6,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 380 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
6925642 JK3087 103228 Rdr RT	**SHINSEI MARU** **Shinwa Chemical Tanker K.K.** Tokyo Japan	**1 352** 391 2 391	 NK	**1969** Ujina Zosensho—Hma (495) 75,52 11,38 5,360 69,91 11,36 5,69 P 15,9 F 9,5 1 dk	**M Tanker** Chemical 3 Ta ER L.1 306	Oil 4SA 6Cy. 380 × 570 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Gen 1 × 64kW 1 × 40kW 440V a.c. Fuel 82,5t-6,0pd	 Kob 11,5kn
5156103 JDZU 86239 Gc Rdr RT	**SHINSEI MARU** ex Seiyo Maru-69 ex Hozan Maru-67 **Takebayashi Kisen K.K.** Yuasa, Japan Wakayama Pref.	**1 342** 796 2 071	 NK	**1960** Yamamoto Zosen Tekkosho—Kochi (100) 69,50 10,55 4,674 63,51 10,49 5,21 P 16,8 F 8,9 1 dk	**M Tanker** 4 Ta ER L.2 697	Oil 2SA 6Cy. 420 × 700 1 865kW (2 500bhp) NE 64 Niigata Eng. Co. Ltd. Gen 2 × 16kW 230V a.c. Fuel 195,0t-6,0pd	 Niigata 10,5kn
7629623 JI2831 115789 Esd Gc Rdr	**SHINSEI MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**999** 545 2 601		**1975** Wakayama Zosen—Wakayama 81,79 11,61 5,284 74,99 11,59 7,12 2 dks	**M General Cargo** 1 Ho G.3 167 B.2 860 1 Ha (35,9 × 8,0)	Oil 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	 12kn
7313028 JL3934 111588 Esd Rdr	**SHINSEI MARU** **Shinsei Kaiun K.K.** Ikata, Japan Ehime Pref.	**699** 423 660		**1973** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (212) 10,52 2,769 47,20 10,49 5,49 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	 Kob
6817431 JK2519 100648 Rdr	**SHINSEI MARU** **Asahitomo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**499** 249 1 000		**1967** Imamura Zosen—Kur (135) 54,92 8,64 4,039 49,23 8,62 4,50 1 dk	**M Tanker** 6 Ta ER L.1 120	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Gen 1 × 16kW 220V a.c.	 Kob 10kn
6817560 JI2345 104483 Rdr	**SHINSEI MARU** ex Tokai Maru No. 11 **Hakuyo Kisen Y.K.** Tokushima, Japan Tokushima Pref.	**469** 246 1 018		**1968** Geibi Zosen Kogyo—Kur (205) 54,28 8,82 4,166 49,51 8,79 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,4 × 5,9) ER	Oil 4SA 6Cy. 320 × 460 746kW (1 000bhp) Kobe Hatsudoki Seizosho Gen 1 × 24kW 1 × 16kW a.c.	 Kob 10,5kn
6811798 JMFB 101375 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU** ex Koryo Maru No. 31 **S. Ogino** Fukuoka, Japan Fukuoka Pref.	**314** 161 —		**1967** Kanazashi Zosensho—Shimizu (818) 49,08 8,11 3,328 43,49 8,08 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Kob
7639226 JK3742 115402 Gc Rdr RT	**SHINSEI MARU** **Shinsei Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**199** 134 692		**1977** Oka Zosen—Okayama (242) ... ... 49,00 9,11 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
6518798 JK2291 97709	**SHINSEI MARU** **Nobuo Masui** Hiroshima, Japan Hiroshima Pref.	**197** 77 267		**1965** Matsuura Tekko Zosen—Higashino (161) 33,13 7,78 2,693 29,49 7,60 3,10 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 270 × — 261kW (350bhp) Hanshin Nainenki Kogyo Fuel 10,0t-1,5pd	 Ko 9k
7001649 JJ2514 107662 RT	**SHINSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**196** 69 —		**1969** Shin Yamamoto Zosen—Kochi (123) 29,77 8,23 2,794 26,98 8,21 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo	 Ko 12,5k
7649764 JL3466 111394	**SHINSEI MARU** **Mihara Sangyo K.K.** Uwajima, Japan Ehime Pref.	**196** 117 524		**1971** Murakami Hide Zosen K.K.—Hakata 45,01 3,201 40,01 7,51 3,41 1 dk	**M Tanker** 8 Ta ER L.586	Oil 448kW (600bhp) Makita Diesel Co. Ltd.	 9,25k
7653741 JK3539 110792	**SHINSEI MARU** **Rokuro Kira** Hinase, Japan Okayama Pref.	**177** 99 369		**1971** K.K. Kakimoto Zosensho—Hinase (209) 39,60 3,071 35,01 6,80 3,31 1 dk	**M Tanker** Chemical	Oil 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd.	 9
6622745 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU No. 2** **Government of South Korea**	**2 101** 1 138 2 452	 NK	**1966** Usuki Tekkosho—Saiki (1077) 87,91 13,64 5,512 79,30 13,62 6,68 1 dk	**M Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 16Cy. 220 × 300 geared to sc. shaft 2 686kW (3 600bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 352kW a.c. Fuel 1 062,0t	 K 13
5323938	**SHINSEI MARU No. 2** **Liberation S.S. Co. Inc.** Philippines	**499** 293 742		**1956** Ujina Zosensho—Hma (305) 52,00 8,21 3,696 48,49 8,18 4,12 1 dk RW	**M General Cargo** 1 Ha ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Tekkosho	 Nii 11,5
7114513 JMAX 110429 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU No. 3** **Nippon Reizo K.K.** Tokyo Japan	**1 497** 651 1 304	 NK	**1971** Yamanishi Zosen Tekkosho —Ishinomaki (673) 81,69 12,43 4,954 72,01 12,40 5,52 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft In.1 443 2 Ha (each 2,9 × 2,5)	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Fuel 772,0t-11,5pd	 Y 13,5

7649465 JK3474 110697 Rdr	**SHINSEI MARU No. 5** **Shinsei Kaiun Y.K.** Hiroshima, Japan Hiroshima Pref.	**499** 297 495	**1971** Yoshicho Zosen—...... 42,02 5,001 38,00 10,00 5,11 1dk	**M General Cargo** G.330 1 Ha ER	Oil 746kW (1 000bhp) Matsui Tekkosho	 10kn
6908228 JNBW 103411 Df Gc Pfd Rdr RT	**SHINSEI MARU No. 5** ex Ryoan Maru No. 20 **J. Sato** Miura, Japan Kanagawa Pref.	**371** 144 —	**1968** Yamanishi Zosen Tekkosho —Shiogama (595) 53,19 8,82 3,328 47,02 8,79 3,79 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho	 Yaizu
6812039 JK2544 100709 Rdr	**SHINSEI MARU No. 5** **Shinsei Kaiun Y.K.** Kanonji, Japan Kagawa Pref.	**328** 217 727	**1967** Sanyo Zosen K.K.—Hma (350) 46,00 7,80 3,556 42,02 7,78 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,8 × 4,9) ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Nippon Hatsudoki	 Kob 9,5kn
7621243 JK3846 120275 Rdr	**SHINSEI MARU No. 5** **Masami Yabumoto** Hinase, Japan Okayama Pref.	**198** 127 650	**1977** Ura Kyodo Zosensho—Awaji (174) 3,366 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Matsui Tekkosho	 Ise
5422758 Rdr	**SHINSEI MARU No. 6** ex Toyo Maru No. 52 **Cancio Associate Inc.**	**481** 271 483	**1963** Ujina Zosensho—Hma (411) 54,11 10,04 2,998 48,98 10,01 3,99 1 dk	**M General Cargo** 1 Ho ER 1 Ha (4,9 × 4,2) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Fuel 28,5t-2,5pd	 Kob 11kn
7616420 JK3818 120266 Rdr RT	**SHINSEI MARU No. 8** **Ueda Kaiun K.K.** Hinase, Japan Okayama Pref.	**499** 349 1 155	**1976** Oka Zosen—Okayama (236) 59,11 9,63 4,166 55,00 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Kob
6920953 JK3022 103235	**SHINSEI MARU No. 8** **Suho Kisen K.K.** Shinnanyo Japan	**193** 107 363	**1969** Sasaki Zosen—Kinoe (96) 39,53 7,01 3,023 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Ishikawajima-Harima Hvy Ind.	
6920692 JCKN 103298 Rdr	**SHINSEI MARU No. 8** ex Kyosho Maru No. 12 Niijima, Japan Tokyo Pref.	**149** 74 254	**1968** Shinwa Sangyo K.K.—Hma (70) 31,83 6,23 2,515 28,50 6,20 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 336kW (450bhp) Ikegai Tekkosho	 Kawasaki
7212597 JK3354 110725 Rdr	**SHINSEI MARU No. 11** **Shinsei Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**199** 117 660	**1971** Sasaki Zosen—Kinoe (220) 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 6,0) ER	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa 10,5kn
7122443 JEGK 109957 Df Gc Pfd Rdr	**SHINSEI MARU No. 18** **Arase Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 143 —	**1971** Kanasashi Zosensho—Shimizu (1007) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	 Yaizu
7209930 JK3358 110732 Rdr	**SHINSEI MARU No. 18** **Shinsei Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**199** 117 699	**1971** Sasaki Zosen—Kinoe (223) 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	**M General Cargo** Mchy.aft 1 Ho 1 Ha (26,2 × 6,0)	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7111169 JM3393 110427 Rdr	**SHINSEI MARU No. 30** **Iwakuni Kaiun K.K.** Iwakuni Japan	**199** 113 599	**1971** Matsuura Zosen—Kinoe 48,01 8,03 3,214 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft 1 Ho 1 Ha (28,9 × 6,0)	Oil 4SA 12Cy. 150 × 200 567kW (760bhp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 6kW 110V a.c. Fuel 17,0t-3,5pd	 Tok 10,5kn
6819427 JAHU 102641 Df Esd Gc Pfd Rdr	**SHINSEI MARU No. 80** ex Nikko Maru No. 8 **Kenda Gyogyo Kyodo Kumiai** Shirahama, Japan Wakayama Pref.	**277** 135 —	**1968** Miho Zosensho—Shimizu (652) 49,61 7,42 41,97 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	 Niigata
7122869 JKOO 111087 Df Esd Rdr RT	**SHINSEI MARU No. 81** Tokyo Japan	**126** 64 172	**1971** Fujiwara Zosen—Ehime (25) 33,41 5,72 2,699 29,32 5,69 2,95 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 410kW (550bhp) Yanmar Diesel Eng. Co. Ltd.	 Osa
7122871 JKOS 111088 Df Rdr RT	**SHINSEI MARU No. 82** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**126** 63 172	**1971** Fujiwara Zosen—Ehime (26) 33,41 5,72 2,699 29,32 5,69 2,95 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 410kW (550bhp) Yanmar Diesel Eng. Co. Ltd.	 Osa
6604509 JL2132 94574 Rdr RT	**SHINSEN MARU** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**497** 270 860	**1965** Fukushima Zosensho—Matsue (208) 52,02 8,34 3,785 47,02 8,31 4,20 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Fuel 31,5t-3,0pd	 Kob 10,5kn

7003049 JK3218 105930	**SHINSEN MARU** **Kazuo Sawashige** Shinnanyo Japan	**140** 63 149		**1969** Ube Dock—Ube (128) 29,80 5,62 2,420 26,50 5,61 2,70 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 160 × 220 164kW (220bhp) Kubota Tekkosho	Osa 9kn
7311070 JL2699 99708 Rdr	**SHINSEN MARU No. 2** **Nippon Kaiun K.K.** Tokyo Japan	**998** 520 2 032		**1967** Fukushima Zosensho—Matsue 71,30 10,55 4,852 64,98 10,52 5,52 1 dk	**M General Cargo** 1 Ho ER G.2 160 B.2 055 1 Ha (32,6 × 6,0) ER 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 16kW 220V a.c. Fuel 63,0t-4,0pd	Kob 11,5kn
6821341 5MJH 3674 Df Esd Gc Rdr RT	**SHINSHO** ex Kokusei Maru-70 **Argonauts Navigation Inc.** Monrovia Liberia	**6 115** 4 000 9 768	AB NK	**1968** Hayashikane Zosen—Nag (619) 127,41 19,03 7,274 118,01 19,00 9,56 P 24,1 F 9,8 1 dk rf nil	**M General Cargo** 4 Ho ER G.12 406 B.11 907 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER Der 4(10)	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) Hitachi Zosen Gen 3 × 172kW 450V 60Hz a.c. Fuel 873,0t	Inn 12,75kn
7533018 JLEI 119252 Df Esd Gc Pfd Rdr RT	**SHINSHO MARU** **Shinwa Kaiun K.K.** Tokyo Japan	**68 148** 44 231 115 960	NK	**1976** Mitsubishi Hvy Ind. Ltd.—Yka (964) 260,87 40,67 16,028 247,00 40,63 24,01 1 dk	**M Bulk Carrier** Mchy.aft G.140 194 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6)	Oil 2SA 8Cy. 900 × 1550 14 696kW (19 700bhp) Mitsubishi Hvy Ind. Ltd.	Sulzer Kob 15kn
6612831 JFYA 100053 Df Esd Gc Pfd Rdr RT	**SHINSHO MARU** **Showa Kaiun K.K.** Tokyo Japan	**23 839** 14 229 37 623	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (736) 190,02 28,05 10,516 180,04 28,00 16,18 1 dk RW	**M Bulk Carrier** 5 Ho ER G.41 491 5 Ha (19,9 22,4 12,5 22,4 19,9 × 14,0) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Zosen Gen 2 × 440kW 450V a.c. Fuel 1 546,5t	B&W Tm 14kn
7204679 JNBK 111437 Df Esd Gc Pfd Rdr	**SHINSHO MARU** **Mitsui Shintaku Ginko K.K.** Mikame, Japan Ehime Pref.	**2 995** 2 004 6 020	NK	**1971** Imabari Zosen—Imabari (280) 102,01 16,36 6,624 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Fuel 540,5t-13,5pd	Ko 12,5k
7009483 JI2512 107498 Rdr RT	**SHINSHO MARU** **Shinwa Chemical Tanker K.K.** Tokyo Japan	**853** 458 647	NK	**1970** Taguma Zosen—Inn (80) 58,32 10,04 3,937 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Carrier** 2 Ta (stl) 2 cyl horizontal ER L.1 063	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Fuel 37,5t-8,5pd	O 10
7204588 JJ2759 112570 Rdr	**SHINSHO MARU** **Union Salvage K.K.** Kobe, Japan Hyogo Pref.	**158** 40 —		**1971** Izumi Zosensho—Moji (127) 29,60 7,01 2,299 26,75 6,99 3,00 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 250 × 410 Akasaka Tekkosho	Ya
5236850 JHPR 47582 Gc	**SHINSHO MARU No. 2** ex Mirume Maru-65 **K.K. Akebono Kaiun** Kitakyushu, Japan Fukuoka Pref.	**171** 42 —		**1939** Kawasaki Dkyd Co. Ltd.—Kob 28,66 7,90 3,099 7,88 3,51 1 dk R	**TS Tug**	T 6Cy. (2) 291 (2) 465 & (2) 743 × 419 Kawasaki Dkyd Co. Ltd.	K
6503030 JI2095 96481	**SHINSHO MARU No. 8** Tokushima, Japan Tokushima Pref.	**174** 87 358		**1964** Tokushima Zosen Sangyo —Tokushima (177) 7,35 3,099 29,60 7,31 3,41 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 380 Makita Tekkosho	Takama
7650517 JL2578 101449	**SHINSHO MARU No. 10** ex Erasan Maru **Shinsho Kaiun Y.K.** Susaki, Japan Kochi Pref.	**499** 302 1 002		**1967** Asakawa Zosen—Imabari (100) 54,01 4,101 49,00 9,01 4,60 1 dk	**M General Cargo** G.1 179 B.1 019 1 Ha (24,3 × 5,3) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.	11
6908307 JH2059 104995	**SHINSHO MARU No. 15** **Toba Sekiyu K.K.** Toba, Japan Mie Pref.	**993** 554 2 000		**1969** Uchida Zosen—Ise (666) 70,80 10,83 5,004 65,00 10,80 5,52 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho Gen 2 × 48kW a.c. Fuel 112,0t-5,0pd	Y 11,2
7701811 JH2666 118388 Esd Gc Rdr	**SHINSHO MARU No. 16** **Maeda Senpaku K.K.** Toba, Japan Mie Pref.	**497** 332 1 000		**1977** Suzuki Zosensho K.K.—Yokkaichi (280) 4,331 49,51 10,01 4,68 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 420 746kW (1 000bhp) Matsui Tekkosho	
6903917 JH2231 104959 Rdr	**SHINSHU MARU** **Hinode Kaiun K.K.** Nagoya, Japan Aichi Pref.	**399** 255 699		**1968** Matsuura Tekko Zosen—Higashino (126) 50,04 8,03 3,506 45,01 8,01 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,0) ER	Oil 4SA 6Cy. 280 × 430 597kW (800bhp) Hanshin Nainenki Kogyo Gen 1 × 15kW 100V a.c.	10
7205520 JH2522 112248 Gc Rdr RT	**SHINSHU MARU No. 2** **Kamezaki Kaiun Y.K.** Anan, Japan Tokushima Pref.	**425** 241 1 231		**1971** Matsuura Zosen—Kinoe 58,91 9,53 4,312 54,01 9,50 4,40 2 dks	**M General Cargo** 1 Ho ER 1 Ha (29,7 × 6,4) ER	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 24kW 225V a.c. Fuel 24,5t-4,0pd	

6713635 Df Gc Rdr RT	**SHINSHU MARU No. 7** **P.T. East Indonesian Fishery** Indonesia	**193** 65 —		**1967** Uchida Zosen—Ise (642) 6,51 2,744 35,97 6,48 3,13 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo	Kob
7616107 JH2713 119887	**SHINSHU MARU No. 8** **Hinode Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**198** 114 680		**1976** Matsuura Zosen—Kinoe (237) 52,10 9,05 3,201 48,52 9,01 5,11 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
7313080 8JLR 113719 Df Gc Pfd Rdr RT	**SHINSHU MARU No. 11** **T. Yamashita** Owase, Japan Mie Pref.	**373** 176 —		**1972** Uchida Zosen—Ise (722) 8,51 47,20 8,49 3,94 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob
6324140 8JAE 89860 Esd Rdr	**SHINSUI MARU** **Okuzono Kaiun K.K.** Kobe, Japan Hyogo Pref.	**1 467** 648 2 238	NK	**1962** Kasado Dock Co. Ltd.—Kudamatsu (218) 74,94 11,79 5,311 68,99 11,71 5,90 1 dk	**M Tanker** 4 Ta ER L.2 479	Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Hanshin Nainenki Kogyo Gen 2 × 32kW 230V a.c. Fuel 155,5t-5,5pd	Kob 11,25kn
7374474 JG3365 116282 Esd Gc Pfd Rdr RT	**SHINSUI MARU** **Nagai Kaiun K.K.** Tokyo Japan	**993** 635 2 205		**1973** Murakami Hide Zosen K.K.—Hakata (116) 12,04 71,02 12,02 5,62 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho	Yaizu
7004110 JG2762 107207 Gc Rdr RT	**SHINSUI MARU No. 1** **Toshin Yusosen K.K.** Tokyo Japan	**1 500** 793 3 041	NK	**1969** Taihei Kogyo—Hma (237) 80,55 12,32 5,703 75,01 12,31 6,30 P 14,7 F 7,7 1 dk	**M Tanker** 4 Ta ER L.3 487	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Fuel 208,5t-10,5pd	Kob 12,5kn
7126190 JCQD 111143 Df Esd Gc Rdr RT	**SHINSUI MARU No. 2** **Toshin Yusosen K.K.** Tokyo Japan	**1 592** 875 3 001	NK	**1971** Taihei Kogyo—Akitsu (270) 83,52 12,55 5,536 78,31 12,50 6,30 P 21,1 F 7,4 1 dk	**M Tanker** Mchy.aft L.3 289	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Fuel 217,5t-8,5pd	Kob 12kn
6302996 Df Esd Pfd Rdr	**SHINTAI MARU No. 20** ex Hokuto Maru No. 18 ex Yakushi Maru No. 5 ex Ryubo Maru No. 5-66 Panorama Fishing & Development	**270** 140 —		**1961** Yamanishi Zosen Tekkosho —Ishinomaki (398) 40,80 7,57 36,40 7,50 3,36 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 300 × 440 Yanagihara Tekkosho	Yoshida
6803181 JISX 101865 Df Esd Gc Rdr RTm	**SHINTAJIMA MARU** **Hyogo Prefecture** Kobe, Japan Hyogo Pref.	**118** 36 —		**1967** Miho Zosensho—Shimizu (364) 30,48 6,41 26,50 6,38 2,75 1 dk	**M Research/Fishing** 1 Ho ER	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Gen 2 × 35kW 220V 60Hz a.c.	Kob 11,75kn
7335686 JPBJ 109333 Rdr	**SHINTEN MARU** **Mizushima Shoun K.K.** Uchinomi, Japan Kagawa Pref.	**994** 567 1 004		**1971** Higaki Zosen—Imabari 64,32 10,52 4,115 57,99 10,49 4,81 1 dk	**M Liquefied Gas Carrier** 2 Ta	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Gen 2 × 48kW 225V a.c.	Takamatsu 13kn
7033525 JCTV 108827 Rdr RT	**SHINTEN MARU No. 7** ex Sansen Maru-78 Tokyo Japan	**922** 547 1 202		**1970** Kyokuyo Zosen Tekko—Smk 64,06 10,83 4,630 57,00 10,80 5,11 1 dk	**M Liquefied Gas Carrier** 2 Ta ER	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Gen 2 × 52kW 450V a.c. Fuel 140,0t-5,5pd	Kob 12,5kn
7701392 JK3871 120332 Esd Gc Rdr	**SHINTETSU MARU** **Okimoto Senpaku K.K.** Ondo, Japan Hiroshima Pref.	**1 477** 1 035 2 512		**1977** Matsuura Zosen—Kinoe (251) 81,06 12,04 5,301 75,01 12,01 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd.	Takamatsu
7017155 JBZX 107243 Df Esd Gc Pfd Rdr RT	**SHINTO MARU** **Narasaki Sangyo K.K.** Muroran, Japan Hokkaido Pref.	**2 998** 1 914 5 577	NK	**1970** Narazaki Zosen—Muroran (707) 101,20 15,75 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 386 B.6 460 2 Ha (stl) (24,0 29,1 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 510 × 840 2 611kW (3 500bhp) Akasaka Tekkosho Gen 2 × 128kW 445V a.c. Fuel 531,5t-11,5pd	Yaizu 12,75kn
6518011 Gc Rdr	**SHINTO MARU** ex Ume Maru No. 2 **Frabal Shipping Industries Inc.**	**979** 592 1 757		**1965** Kurushima Dock Co. Ltd.—Imabari (305) 66,60 10,47 4,903 60,99 10,39 5,41 1 dk RW	**M General Cargo** 1 Ho ER G.2 155 B.2 051 1 Ha (35,2 × 5,8) ER 6W Der 2(10)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Akasaka Tekkosho Gen 2 × 40kW 220V a.c. Fuel 55,0t-4,0pd	Yaizu 11kn
7648461 JK3572 113063 Esd Gc Rdr	**SHINTO MARU** ex Toyo Maru No. 21 **Saito Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**499** 298 1 530		**1973** Matsuo Tekko Zosen—Matsue 64,14 4,311 59,97 11,00 6,51 1dk	**M Sand Carrier** G.1 330 1 Ha (20,4 × 8,5)	Oil 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	11,5kn

7724693 JM4293 120678 Gc Rdr RT	**SHINTO MARU** **Sasebo Kowan Unyu K.K.** Sasebo, Japan Nagasaki Pref.	**499** 301 1 600		**1977** Iwagi Zosen K.K.—Iwagi (2) 4,261 65,03 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kob
5356624	**SHINTO MARU** ex Tetsuei Maru No. 6-67 **Central Navigation Trading Co. S.A.**	**150** 48 63		**1942** Harima Zosensho—Aio 28,15 7,01 ... ... RW	**TS Tug**	T 6Cy. (2) 256 (2) 425 & (2) 700 × 451 Harima Zosensho	Aio
7736414 JM4360 122724	**SHINTO MARU No. 36** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** 114 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1010) *39,20* 7,31 3,10 1 dk	**M Fishing**	Oil	Japan
6709335 JIHR 100282 Df Pfd Rdr RT	**SHINTO MARU No. 82** ex Hamayoshi Maru No. 20 **K.K. Nasu Shoten** Shimonoseki, Japan Yamaguchi Pref.	**199** 105 —		**1966** Tokushima Zosen—Fukuoka (630) 38,51 6,63 34,50 6,61 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo	Kob
7323061 JG2144 114518 Df Esd Pfd Rdr RT	**SHINTO MARU No. 85** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** 111 187		**1973** Kyokuyo Zosen Tekko—Smk (261) 42,98 7,04 3,277 37,57 7,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Tok
7740324 JM4355 120766	**SHINTO MARU No. 86** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**111** 59 —		**1978** Murakami S.B. Co. Ltd.—Shimonoseki (1002) *31,61* 6,41 2,60 1 dk	**M Fish Carrier**	Oil	Japar
7608306 JM3905 118204 Df Esd Pfd Rdr RT	**SHINTO MARU No. 88** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**328** 172 600		**1976** Tokushima Zosen—Fukuoka (1216) 50,42 8,03 3,652 43,82 8,01 3,92 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	To
5195367 Df Esd Gc Rdr	**SHINTOKI MARU No. 3** ex Kotoshiro Maru No. 30 **Toen Sangyo Co. Ltd.** South Korea	**480** 310 —		**1960** Usuki Tekkosho—Itachiya, Usuki (517) 52,00 8,67 3,709 46,82 8,62 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho Fuel 233,5t	Yaiz 12k
7321037 JL3958 113381 Pfd Rdr RT	**SHINTOKO MARU** **Takamatsu Seiso Y.K.** Takamatsu, Japan Kagawa Pref.	**493** 320 1 140		**1973** Yamanaka Zosen—Namikata (120) 61,02 9,53 4,039 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.	Nagaham
7210422 JHST 110744 Df Esd Gc Pfd Rdr	**SHINTOKU MARU** ex Benitoku Maru-76 **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**3 645** 2 212 6 535	NK	**1972** Kochiken Zosen—Kochi (417) 101,10 16,24 7,252 95,00 16,21 8,21 1 dk RW conv General Cargo 76	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 445V a.c. Fuel 561,0t-12,5pd	Ko 11,5
5324267 JAGM 90637 Df Esd Gc Rdr RT	**SHINTOKU MARU** **Government of Japan (Navigation Training Establishment)** Tokyo Japan	**3 373** 918 2 204		**1962** Nippon Kokan K.K.—Tsurumi, Yokohama (785) 100,82 14,53 5,115 90,00 14,51 7,01 2 dks	**M Training Ship** 1 Ho 1 Ha (3,9 × 2,9) 2W Der 2(3)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 2 × 144kW 450V a.c. Fuel 657,5t-13.0pd	Ko 13
7302029 JFPP 112917 Df Esd Gc Rdr RT	**SHINTOKU MARU** ex Daitoku Maru No. 15-75 **Tokumaru Kaiun K.K.** Tokyo Japan	**1 546** 794 2 168	NK	**1973** Kishimoto Zosen—Kinoe (435) 88,88 12,83 5,385 82,00 12,81 6,00 P 36,3 F 13,2 1 dk	**M General Cargo** Ref G.2 593 In.2 529 3 Ha (stl) (each 4,8 × 4,0) ER Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 089kW (2 800bhp) Akasaka Tekkosho Fuel 571,0t-12,0pd	Ya 16
7124166 JFKA 111076 Esd Gc Rdr RT	**SHINTOKU MARU** **Kyoei Kigyo K.K.** Yokohama, Japan Kanagawa Pref.	**1 465** 716 1 803	NK	**1971** Uchida Zosen—Ise (700) 77,20 12,22 71,00 12,20 5,49 P 18,9 F 11,0 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.1 700	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Fuel 323,0t-4,0pd	Ya 14
5303108 JMRM 85545	**SHINTOKU MARU** ex Shoei Maru ex Ryuo Maru **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**152** 54 —		**1960** Yokohama Zosen—Chiba 30,00 7,83 3,201 24,49 7,80 3,38	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 330 Hanshin Nainenki Kogyo Gen 1 × 45kW 1 × 10kW 225V a.c. Fuel 18,5t-5,0pd	K 11
5292581 JMKL 58800 Df	**SHINTOKU MARU No. 2** ex Reiyo Maru **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**192** 150 —		**1947** Kasado Dock—Kasadoshima 33,51 6,00 2,947 28,91 5,97 2,98 F 4,3 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Niigata Tekkosho	Nii
5356595 JDMM 44390	**SHINTOKU MARU No. 3** ex Tetsuei Maru No. 3-78 **Japanese National Railways** Tokyo Japan	**161** 56 28		**1938** Tsurumi Seitetsu Zosen—Yka (352) 31,02 7,12 2,998 26,60 7,09 3,36 1 dk R	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 440 Niigata Tekkosho Fuel 20,5t	

7017210 JGVN 106263 Df Gc Pfd Rdr RT	**SHINTOKU MARU No. 18** **K.K. Shinya Shoten** Abashiri, Japan Hokkaido Pref.	**124** 42 —	**1970** Narazaki Zosen—Muroran (713) 35,01 7,12 2,617 30,00 7,09 2,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 783kW (1 050bhp) Akasaka Tekkosho Yaizu
7227499 JLLU 110121 Df Esd Gc Pfd Rdr RT	**SHINTOKU MARU No. 25** **K.K. Shinya Shoten** Abashiri, Japan Hokkaido Pref.	**499** 268 —	**1972** Narasaki Zosen—Muroran (792) 56,39 9,83 4,014 50,30 9,81 4,47 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
7210111 JLLJ 102620 Df Gc Rdr	**SHINTOKU MARU No. 26** **K.K. Shinya Shoten** Abashiri, Japan Hokkaido Pref.	**499** 180 517	**1972** Usuki Tekkosho—Itachiya, Usuki (822) 60,76 9,73 3,798 54,01 9,71 6,56 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu
5323043 JDZD 76691	**SHINUN MARU No. 3** **M. Hamada** Uchinoura, Japan Kagoshima Pref.	**253** 154 350	**1956** Imabari Zosen—Imabari (32) 39,22 6,56 35,01 6,51 3,31 1 dk RW len 61	**M General Cargo** 1 Ho ER 1 Ha (17,2 × 4,1) ER	Oil 4SA 5Cy. 270 × 400 187kW (250bhp) Makita Tekkosho Takamatsu Fuel 12,0t-1,0pd 8,5kn
6700341 JMRS 100782 Df Esd Gc Pfd Rdr RTv	**SHINWA MARU** **Shinwa Kaiun K.K.** Tokyo Japan	**37 554** 10 113 57 123 NK	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (923) 223,91 32,87 11,583 213,01 32,80 17,91 P 11,3 B 23,8 F 14,7 1 dk	**M Ore Carrier** 4 Ho ER G.33 961 4 Ha (stl) (35,9 32,0 32,0 35,9 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 480kW 450V a.c. Fuel 4 444,0t-49,0pd 14,5kn
5324322 Rdr	**SHINWA MARU** **M. T. Siribuiya Phasaphongs** Thailand	**695** 368 1 047	**1960** Shikoku Dock Ind. Co.—Takamatsu (561) 60,28 9,25 4,115 55,02 9,20 4,73 1 dk	**M Tanker** 4Ta ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Makita Tekkosho Takamatsu Gen 2 × 12kW 115V d.c. 10kn
5324346	**SHINWA MARU** **SMC Shipping & Lighterage Corp.** Philippines	**440** 218 —	**1960** Hashihama Zosen—Imabari (96) 50,04 7,85 3,607 44,99 7,80 3,89 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo Kob
5350125 Df	**SHINWA MARU** ex Satsu Maru No. 3 ex Yoshikyo Maru-66 ex Taiyo Maru No. 15-65 **C. James Fishing Co.** Philippines	**309** 148 —	**1953** Miho Zosensho—Shimizu (171) *39,75* 7,19 7,14 3,61 B 14,4 F 6,4 1 dk RW	**M Fishing** Side-fishing 1 Ho 16,9 ER G.202 B.173 1W	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Shimizu Fuel 121,0t 10,5kn
6708094 JL2574 101444 Rdr RT	**SHINWA MARU No. 1** ex Wakayoshi Maru No. 5 **Shinwa Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**497** 271 899	**1966** Kurushima Dock Co. Ltd.—Imabari (407) 52,02 8,51 3,887 47,99 8,49 4,32 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,7 × 5,3) ER	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Makita Tekkosho Takamatsu Gen 2 × 12kW 225V a.c. Fuel 37,5t-3,0pd 11kn
7700881 JM4265 120549	**SHINWA MARU No. 1** **K.K. Shinwa Kaiun** Oyano, Japan Kumamoto Pref.	**361** 223 770	**1977** Honda Zosen—Saiki (648) 3,601 49,97 8,01 3,81 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd.
5406998 8JWR 91657	**SHINWA MARU No. 1** ex Masafuji Maru No. 3 **Shinwa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**250** 149 410	**1962** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (250) 36,66 6,56 2,750 32,97 6,51 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 265 × 400 Nippon Hatsudoki Kob
7651250 JL3332 107034 Gc Rdr	**SHINWA MARU No. 2** ex Tofuku Maru **Shinwa Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**498** 277 1 274	**1969** Yamanaka Zosen—Namikata (62) 54,01 4,101 49,00 9,81 4,50 1 dk	**M General Cargo** G.1 489 B.1 337 1 Ha (26,9 × 6,4) ER	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. 10kn
6719299 JH2181 98215 Rdr	**SHINWA MARU No. 2** **Tadayuki Suzuki** Shimoda, Japan Shizuoka Pref.	**452** 243 762	**1966** Sokooshi Zosen—Hma (161) 51,01 8,23 3,607 46,00 8,21 3,89 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 410 560kW (750bhp) Hanshin Nainenki Kogyo Kob
6902157 JK2875 103049	**SHINWA MARU No. 2** ex Kozan Maru No. 11 **Shinwa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**190** 92 350	**1968** Aki Kogyo K.K.—Kur (128) 33,53 6,53 2,718 33,36 6,51 3,00 1 dk	**M Tanker** Chemical Mchy.aft 6W Der 2(5)	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Matsue Nainenki Kogyo Matsue
7630799 JG2419 98716 Rdr	**SHINWA MARU No. 5** ex Fujiasu Maru No. 2 **Shinwa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**950** 607 1 706	**1967** Asakawa Zosen—Imabari 71,51 10,52 4,954 65,00 10,49 5,49 1 dk	**M Tanker** Chemical 4 Ta ER L.1 600	Oil 1 388kW (1 860bhp) Daihatsu Kogyo Osa Gen 2 × 36kW 225V a.c. Fuel 81,5t-6,0pd 12,5kn
7808841 JL4477 122931 Gc Rdr RT	**SHINWA MARU No. 7** **Koryu Kisen K.K.** Hakata, Japan Fukuoka	**496** 335 1 180	**1978** Imamura Zosen—Kur (243) 58,96 9,73 4,236 54,01 9,71 4,55 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob

6607159 JIBG 98871 Rdr RT	**SHINWA MARU No. 8** ex Nomura Maru **K.K. Shinwa Kaiun Shokai** Shimizu, Japan Shizuoka Pref.	**680** 338 1 231		**1965** Hayashikane Zosen—Smk (1060) 60,00 9,22 4,090 55,00 9,20 4,60 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,5 × 5,4) ER	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Kinoshita Tekkosho	Akashi 11,5kn
7003635 BIDS 3084 Df Esd Gc Pfd Rdr RT	**SHINY RIVER** **Chuan Tung Navigation Co. Ltd.** Kaohsiung China*	**2 995** 2 052 4 960		**1969** Tsuneishi Zosen—Numakuma (216) 101,91 15,04 6,338 94,11 15,00 7,70 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho 34,7 33,2 ER G.6 493 B.6 115 2 Ha (stl) (27,8 26,8 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 450,0t (hvf)	Kob 12,5kn
6824214 Df Esd Gc Pfd Rdr RT	**SHINYA MARU** ex Kaiko Maru No. 8 **Astilleros Atlas Buenaventura**	**194** 70 —		**1968** Niigata Eng. Co. Ltd.—Niigata (765) 42,35 6,61 2,896 34,90 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
6910142 Df Esd Gc Pfd Rdr RT	**SHINYA MARU No. 5** **Wutan Alberto Wobsto**	**195** 63 —		**1968** Niigata Eng. Co. Ltd.—Niigata (815) 42,32 6,63 2,896 34,90 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata
5155355 Df Rdr RT	**SHINYA MARU No. 7** ex Horyu Maru **Commercial Fishing Corp.** Philippines	**199** 120 234		**1959** Azuma Zosen—Yokosuka (497) 40,09 6,91 35,82 6,81 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Kobe Hatsudoki Seizosho Fuel 130,0t	Kob 10,5kn
7304651 JGBK 114028 Df Esd Gc Pfd Rdr RT	**SHINYO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**63 145** 18 146 116 168	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tmn (936) 259,37 39,65 16,155 249,00 39,60 22,00 1 dk	**M Ore Carrier** G.66 860 4 Ha (stl) (35,5 38,7 38,7 38,7 × 12,0) ER	Oil 2SA 9Cy. 840 × 1800 1 716kW (2 300bhp) Mitsui Zosen Fuel 6 067,0t-78,0pd	B&W Tmn 15kn
7310129 JGLQ 114510 Df Esd Gc Pfd Rdr RT	**SHINYO MARU** **Shinto Kaiun K.K.** Tokyo Japan	**17 055** 12 201 20 665	NK	**1973** Shin Yamamoto Zosen—Kochi (163) 153,24 23,65 10,516 142,02 23,60 17,68 F 117,7 1 dk	**M General Cargo** G.37 793 B.35 506 6 Ha (stl) (19,2 × 11,2) (15,1 15,1 15,1 15,1 × 7,6) (16,7 × 7,6) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd. Fuel 2 119,5t-36,0pd	Sulzer Kob 14,5kn
7109867 JHWA 110468 Df Esd Gc Pfd Rdr RT	**SHINYO MARU** **Horie Senpaku K.K. & Pacific Lease Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**13 681** 8 038 22 541	NK	**1971** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (582) 163,10 23,86 9,348 155,02 23,80 12,81 P 29,9 F 13,2 1 dk	**M Bulk Carrier** 5 Ho ER G.27 604 B.26 596 5 Ha (stl) (12,6 19,9 9,6 19,9 11,9 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 320kW 450V a.c. Fuel 1 272,0t-35,5pd	Aio 14,25kn
7039294 JDOT 109781 Df Esd Gc Pfd Rdr	**SHINYO MARU** ex Toyo Maru No. 10-74 **Hosokawa Kaiun K.K.** Ofunato, Japan Iwate Pref.	**2 989** 1 935 5 071	NK	**1970** Tsuneishi Zosen—Numakuma (238) 102,01 15,04 6,376 94,11 15,02 7,70 P 25,0 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.6 506 B.6 131 2 Ha (stl) (27,8 26,8 × 8,0) ER Der 1(23) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 184kW 445V a.c. Fuel 568,0t-12,5pd	Yaiz 13k
7722310 JM4358 120770 Rdr	**SHINYO MARU** **Yamaguchi Kinkai K.K.** Hakata, Japan Fukuoka	**1 936** 1 355 3 421		**1978** Hakata Zosen—Hakata (183) ... ... 83,01 14,01 6,41 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo	Kol
7335583 JL3487 108433 Rdr	**SHINYO MARU** ex Shionagi Maru ex Sanyo Maru No. 2 **Hachiyo Kisen K.K.** Tokyo Japan	**966** 576 2 434		**1970** Higaki Zosen—Imabari 73,36 11,41 5,284 67,01 11,38 5,72 1 dk	**M Tanker** 5 Ta ER L.2 538	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Gen 2 × 40kW 225V a.c.	Takamats 11,5k
7627118 JRNI 120492 Df Esd Gc Rdr RT	**SHINYO MARU** **Miyazaki Prefecture** Miyazaki, Japan Miyazaki Pref.	**496** 188 466		**1977** Usuki Tekkosho—Itachiya, Usuki (968) 51,90 8,62 3,501 45,22 8,60 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriyam
7818901 JM3943 120705 Esd Rdr RT	**SHINYO MARU** **Sanyo Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**492** 278 1 230		**1978** K.K. Wakamatsu Zosensho —Wakamatsu (288) 61,02 (BB) 10,04 4,044 56,01 10,00 4,40 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Akas 13
7401954 JL4081 113590 Gc Rdr RT	**SHINYO MARU** **Okada Kaiun K.K.** Nagoya, Japan Aichi Pref.	**486** 319 1 399		**1974** Uno Zosen—Namikata (70) 10,01 4,573 57,00 9,99 6,58 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	
5413513 JGAV 90681 Df Esd Gc Pfd Rdr RT	**SHINYO MARU** **Government of Japan (Ministry of Education)** Tokyo Japan	**382** 132 —		**1963** Hayashikane Zosen—Smk (1004) 47,20 7,83 3,252 42,02 7,80 3,99 1 dk	**TM Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 656kW (880bhp) Niigata Eng. Co. Ltd. Gen 2 × 60kW 450V a.c.	Niig 10

7108758 JRLH 107116 Df Esd Gc Rdr	**SHINYO MARU** ex Chofuku Maru No. 18 Hitachi, Japan Ibaraki Pref.	**284** 146 —	**1971** Uchida Zosen—Ise (692) *42,98* 7,65 7,62 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7234040 JG3137 112884 Rdr	**SHINYO MARU** **Niijima Bussan K.K.** Niijima, Japan Tokyo Pref.	**154** 85 248	**1972** Hanasaki Zosensho—Yokosuka (151) 36,50 6,74 2,655 33,00 6,71 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd. Tok
6237368 7LVP 91080 Df Esd Pfd Rdr RT	**SHINYO MARU** ex Mito Maru **Bakuyo Jitsugyo K.K.** Tokyo Japan	**145** 46 —	**1962** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (200) 32,31 6,13 28,50 6,10 2,95 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 400 Fuji Seisakusho Tateyama
7123253 JG2194 106060	**SHINYO MARU** **Keiji Saito** Kawasaki, Japan Kanagawa Pref.	**118** 68 250	**1971** Hanasaki Zosensho—Yokosuka (147) 31,15 7,01 2,102 29,32 6,99 2,39 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 240 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd. Osa Fuel 5,0t-2,5pd
5324528 Df Esd Pfd Rdr RT	**SHINYO MARU** **P.T. West Irian Fishing Industry** Indonesia	**106** 49 —	**1955** Kure Zosensho—Kur (13) *29,45* 5,39 5,34 RQD 4,0 1 dk BK 94	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Tekkosho Niigata Fuel 23,0t 10,25kn
5324504	**SHINYO MARU No. 1** ex Shinyo Maru-73 **Sunrising Shipping Corp. S.A.** Panama Panama	**139** 69 —	**1959** Tsurumi Dòck—Yka (217) 6,43 29,32 6,38 2,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 263 × 280 Ikegai Tekkosho Tok
7735587 118866	**SHINYO MARU No. 2** **Shinyo Tekko K.K.** Kobe, Japan Hyogo Pref.	**197** 59 —	**1978** Shinyo Tekko K.K.—Kobe (1036) ... ... 24,52 9,52 3,20 1 dk	**M Supply Ship** Deck Cargo	Oil Japan
6908319 JJ2425 104814 RT	**SHINYO MARU No. 2** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**195** 69 —	**1969** Shin Yamamoto Zosen—Kochi (110) 29,77 8,23 2,744 26,98 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 28kW 220V a.c. Fuel 55,0t-7,0pd
5324530	**SHINYO MARU No. 2** **Kawamura Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**170** — —	**1960** Asakawa Zosen—Imabari (22) 6,56 2,794 28,00 6,51 3,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 280 E made47 refitted60 Ikegai Tekkosho Tok
7320942 JL3904 111550 Esd Rdr	**SHINYO MARU No. 5** **Sanshu Kensetsu Sangyo K.K.** Fukuyama, Japan Hiroshima Pref.	**470** 224 800	**1973** Sasaki Zosen—Kinoe (175) 53,01 10,04 2,801 47,20 10,01 2,90 1 dk	**M Sand Carrier** Mchy.aft	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5084192 JEEI 76714	**SHINYO MARU No. 5** ex Daian Maru-64 ex Shinsei Maru **Akatsuki Kisen K.K.** Uwajima, Japan Ehime Pref.	**182** 86 250	**1956** Tsuruhama Zosensho—Osa 33,51 6,00 2,896 28,99 5,97 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,4 × 3,5) ER 1W Der 1(2)	Oil 4SA 5Cy. 252 × 380 157kW (210bhp) E made37 refitted56 Niigata Tekkosho Niigata Fuel 2,0t-1,0pd 9kn
7652670 JL3910 111556	**SHINYO MARU No. 8** Imabari, Japan Ehime Pref.	**479** 230 800	**1973** Shin Nippon Jukogyo K.K. —Hiroshima 53,19 4,501 49,00 11,00 5,52 2dks	**M Sand Carrier** G.550	Oil 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. 12kn
7652694 JL4046 117262	**SHINYO MARU No. 11** **Mishima Kensetsu Sangyo K.K.** Fukuyama, Japan Hiroshima Pref.	**466** 218 800	**1973** Shin Nippon Jukogyo K.K. —Hiroshima 53,50 4,501 49,00 11,00 5,52 2dks	**M Sand Carrier** G.550	Oil 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. 12kn
5250820 7LMJ 89235 Rdr	**SHINYO MARU No. 11** ex Nichioi Maru No. 2 ex Sanyu Maru No. 5-62 **G.K. Shimazaki Kaiun** Ryugatake, Japan Kumamoto Pref.	**397** 155 575	**1961** Kishigami Zosen—Akitsu (232) 47,10 7,55 3,328 44,10 7,50 3,71 1 dk RW conv Tanker 62	**M General Cargo** 1 Ho ER G.855 B.748 1 Ha (17,6 × 4,4) ER	Oil 4SA 6Cy. 320 × 460 336kW (450bhp) Sumiyoshi Tekkosho Yoshida Gen 1 × 5kW 110V d.c. Fuel 19,5t-1,5pd 10kn
7313353 JNNH 113352 Df Esd Gc Rdr RT	**SHINYO MARU No. 11** **Kazuyuki Matsumoto** Muroto, Japan Kochi Pref.	**344** 173 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1186) 53,60 8,72 3,328 47,20 8,69 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7352036 JM3461 115034	**SHINYO MARU No. 13** **Sanshu Kensetsu Sangyo K.K.** Fukuyama, Japan Hiroshima Pref.	**498** 254 800	**1973** Sasaki Zosen—Kinoe (183) 53,19 11,00 4,496 48,49 10,98 5,49 2 dks	**M Sand Carrier** Mchy.aft	Oil 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. 12kn

6918730 JK2968 103148 Rdr RT	**SHINYO MARU No. 13** ex Taiyo Maru No. 3 **Fumio Fujii** Kurahashi, Japan Hiroshima Pref.	**193** 103 386		**1968** Sokooshi Zosen—Hma (113) 37,88 7,24 3,099 33,99 7,22 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo	Kob
5408879 7JOY 90780 Df Esd Pfd Rdr RT	**SHINYO MARU No. 18** **Fuwa Suisan K.K.** Noto, Japan Ishikawa Pref.	**253** 125 —		**1963** Tokushima Zosen Sangyo —Tokushima (138) *37,40* 7,35 3,048 7,31 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	Niigata
6711235 JJMW 99608 Df Gc Pfd Rdr	**SHINYO MARU No. 21** ex Ryoei Maru No. 11 **K. Tsurii** Misaki, Japan Ehime Pref.	**283** 134 —		**1966** Kanazashi Zosensho—Shimizu (753) 46,31 7,75 2,998 41,46 7,73 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo	Kob
7221914 JFAB 112862 Df Esd Gc Pfd Rdr RT	**SHINYU MARU** **Shinwa Kaiun K.K. & Manno Kisen K.K.** Tokyo Japan	**85 310** 28 363 158 292	NK	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2237) 281,97(BB) 44,56 17,908 269,22 44,51 24,49 1 dk	**M Ore Carrier** G.89 630 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 14,4 14,4 19,2 14,4 19,2 19,2 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Ishikawajima-Harima Hvy Ind. Fuel 10 817,0t-204,0pd	Sulzer Aio 15,5kn
7118806 JL3806 111414 Esd Gc Rdr RT	**SHINYU MARU** ex Tsurukame Maru **Jinyu Kisen K.K.** Matsuyama, Japan Ehime Pref.	**802** 503 1 985		**1971** Kurinoura Dock—Imabari (87) 68,00 10,62 4,700 65,00 10,60 5,29 1 dk RW	**M Tanker** 8 Ta ER L.2 195	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 80kW 445V a.c.	Yaizu 12kn
7710070 JL4379 117529 Gc Rdr RT	**SHINYU MARU** **Sunabe Kaiun G.K.** Takamatsu, Japan Kagawa Pref.	**499** 304 1 597		**1977** Daiko Dkyd Co. Ltd.—Osa (101) 11,54 65,03 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kob
6816217 JG2405 98668	**SHINYU MARU No. 15** **Aramori Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**146** 86 310		**1967** Daiichi Zosen Tekkosho—Yka (269) 33,00 7,01 2,591 31,20 6,99 2,80 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 260 × 400 134kW (180bhp) Ikegai Tekkosho	Kawasaki 7kn
7706316 JL4427 122412 Rdr RT	**SHINYU MARU No. 22** **Shinyu Kisen K.K.** Matsuyama, Japan Ehime Pref.	**696** 461 1 576		**1977** Sasaki Zosen—Kinoe (314) 55,17 4,976 55,02 10,51 5,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Diesels Ltd.	Yaizu
7033513 JK3361 107876	**SHINYUWA MARU** **Fusako Shimomukai** Kurahashi, Japan Hiroshima Pref.	**477** 300 1 366		**1970** Kishimoto Zosen—Kinoe (371) 63,61 11,03 3,899 58,81 11,00 4,02 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 044kW (1 400bhp) Fuji Seisakusho	Tateyama
6711259 JHBA 100887 Df Esd Gc Rdr RTh	**SHINZAN MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**31 982** 8 808 55 227	NK	**1967** Hitachi Zosen—Sakai (4142) 219,36 32,34 11,608 210,01 32,29 16,11 F 17,1 1 dk	**M Ore Carrier** 2 Ho each 73,9 ER G.32 086 4 Ha (stl) (each 29,6 × 10,8) ER	Oil 2SA 10Cy. 740 × 1600 2P 12 309kW (16 500bhp) Hitachi Zosen Gen 1 × 675kW 1 × 573kW 450V 60Hz a.c. Fuel 3 790,0t (hvf)-53,0pd	B&W Osa 15kn
6714421 JJ2241 101845 Rdr RT	**SHINZAN MARU** **Shinko Kaiun K.K.** Amagasaki Japan Hyogo Pref.	**451** 221 770		**1967** Kurushima Dock Co. Ltd.—Imabari (413) 49,51 8,23 3,785 44,99 8,21 4,12 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (23,2 × 5,0) ER	Oil 4SA 6Cy. 280 × 430 709kW (950bhp) Hanshin Nainenki Kogyo Gen 2 × 20kW 225V a.c.	Kob 11kn
7376214 JECX 117178 Df Gc Rdr	**SHINZAN MARU** **K.K. Sadai Shoten** Rikuzen-Takata, Japan Iwate Pref.	**284** 147 —		**1974** Uchida Zosen—Ise (752) 8,21 43,11 8,18 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os
7815612 JGRN 122346 Df Gc Pfd Rdr	**SHINZAN MARU No. 2** **K.K. Sadai Shoten** Rikuzen-Takada Japan	**344** — —		**1978** Uchida Zosen—Ise (787) 3,410 46,16 8,81 3,76 1 dk RW	**M Fishing** Tuna Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 044kW (1 400bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os
7001986 JMEV 105623 Df Esd Gc Rdr RT	**SHINZAN MARU No. 2** **K.K. Sadai Shoten** Rikuzen-Takata, Japan Iwate Pref.	**314** 167 —		**1969** Uchida Zosen—Ise (675) 8,34 3,150 46,11 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niiga
7701897 JRWV 119450 Df Gc Pfd Rdr	**SHINZAN MARU No. 3** **K.K. Sadai Shoten** Rikuzen-Takata, Japan Iwate Pref.	**344** 176 —		**1977** Uchida Zosen—Ise (776) 3,301 47,02 8,72 3,66 1 dk	**M Fishing** Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 340 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os

7238486 8JGV 113702 Df Gc Rdr	**SHINZO MARU No. 3** **Shinzo Maru Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**434** 219 562		**1972** Miho Zosensho—Shimizu (856) 57,41 10,29 3,810 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
5324645 Esd Gc Rdr	**SHINZO MARU No. 5** **Pomona International Corp.** Panama Panama	**379** 208 —		**1960** Miho Zosensho—Shimizu (273) 50,32 8,18 44,53 8,11 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho Yaizu
6819441 JAGS 102640 Df Esd Gc Pfd Rdr	**SHINZO MARU No. 17** **Shinzo Maru Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**402** 205 —		**1968** Miho Zosensho—Shimizu (646) 55,12 8,51 49,94 8,49 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7112034 JCQG 110962 Df Esd Gc Pfd Rdr RT	**SHINZUI MARU** **Shinwa Kaiun K.K.** Tokyo Japan	**68 140** 44 467 115 773	 NK	**1971** Mitsubishi Hvy Ind. Ltd.—Hma 261,02(BB) 40,67 16,003 247,00 40,61 24,01 1 dk	**M Bulk Carrier** 9 Ho ER G.140 104 1 Ha (stl) (14,4 × 14,4) 9 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 650kW 2 × 450kW a.c. Fuel 6 398,0t-74,5pd 15kn
6622044 JGEC 100068 Esd Gc Rdr	**SHINZUI MARU** **Kuribayashi Shosen K.K.** Tokyo Japan	**1 987** 1 150 3 130	 NK	**1966** Miho Zosensho—Shimizu (560) 85,20 13,03 5,716 78,01 13,01 6,81 P 18,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.4 045 B.3 721 2 Ha (12,2 25,2 × 7,0) ER 9W Der 1(20) 1(15) 1(10)	Oil 4SA 6Cy. 400 × 460 1 835kW (2 460bhp) Nippon Kokan Yka Gen 2 × 160kW 445V a.c. Fuel 149,5t-8,5pd 12,75kn
7818195 JG3753 121676 Gc Rdr RT	**SHIOJI** **Nippon Shio Kaiso K.K.** Tokyo Japan	**557** 320 1 000		**1978** Mategata Zosen K.K.......—Namikata (158) ... ... 64,39 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
7395741 JJ2967 115992 RT	**SHIOJI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Kobe, Japan Hyogo Pref.	**157** 42 28		**1974** Hikari Kogyo K.K.—Yokosuka (262) 25,00 1,340 23,25 12,40 2,49 1 dk	**TM Pollution & Surface debris collector** Mchy.aft	2 Vee Oil 4SA each 16Cy. 108 × 127 geared to sc. shafts 716kW (960bhp) General Motors Corp. Fuel (d.o.) 10,5kn
6725834 JHCE 100888 Df Esd Gc Rdr RT	**SHIOJI MARU** **Government of Japan (Ministry of Education)** Tokyo Japan	**331** 103 —		**1967** Miho Zosensho—Shimizu (619) 41,41 8,11 36,99 8,08 3,69 F 8,3 1 dk rf 686	**M Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 150 × 200 connected to sc. shaft 448kW (600bhp) Mitsubishi Hvy Ind. Ltd. Tok Gen 2 × 60kW 225V 50Hz a.c. Thw. thrust propeller fwd Fuel 54,0t 10,5kn
6408280 8KGZ 93465 RT	**SHIOJI MARU** **Fukushima Kaiun K.K.** Kanda, Japan Fukuoka Pref.	**115** 31 49		**1963** Tosa Zosen Tekkosho—Kochi (182) 27,01 7,04 2,286 23,02 7,00 3,00 1 dk rf 399	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Hanshin Nainenki Kogyo Kob Gen 1 × 24kW 1 × 12kW 225V 60Hz a.c. 2 Controllable pitch propellers 12kn
7003245 JKYH 105389 Df Esd Gc Pfd Rdr RT	**SHIOMI MARU No. 35** ex Kotohira Maru No. 3 Hachinohe, Japan Aomori Pref.	**313** 163 —		**1969** Kanazashi Zosensho—Shimizu (919) 49,81 8,13 3,607 44,05 8,11 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata
7019464 JL3477 108420	**SHIOTA MARU No. 7** ex Koyo Maru No. 3 **Shiota Yusosen K.K.** Tsuna, Japan Hyogo Pref.	**587** 379 1 500		**1969** Nishi Zosen K.K.—Imabari *49,90* 4,319 9,40 4,70 1 dk	**M Tanker** 4 Ta ER	Oil 933kW (1 250bhp) 11kn
7648356 JL2954 104018 Rdr	**SHIOTA MARU No. 10** **Marunaka Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**495** 264 1 219		**1968** Karmasu Zosen 53,01 4,080 49,51 9,01 4,50 1dk	**M General Cargo** B.1 180 1 Ha (24,2 × 6,0) ER	Oil 895kW (1 200bhp) Matsue Nainenki Kogyo 13kn
6921050 JI2411 104598 Rdr RT	**SHIOYA MARU** ex Tatsumi Maru No. 21 **K.K. Tatsumi Shokai & Oshima Kaiun K.K.** Osaka, Japan Osaka Pref.	**697** 178 649		**1969** Taihei Kogyo—Hma (231) 63,35 9,61 4,217 57,99 9,58 4,81 1 dk	**M Tanker** Chemical 4 Ta ER L.681	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 60kW 440V a.c. Fuel 66,0t 10,5kn
7006364 PHMK Df Esd Gc Pfd Rdr RTm/h/v	**SHIPMAIR VI** ex Gerd-74 ex Gerd Bos-73 **Rederij 'Shipmair VI'** Oost Atlantic Lijn B.V. Rotterdam Netherlands	T.Mk **832** 480 1 912 **1 599** 1 024 2 957	 GL	**1970** Schps. "Harlingen"—Hrl (36) 79,69 11,92 4,560/5,906 72,19 11,79 7,14 P 16,2 B 4,9 F 11,9 2 dks	**M General Cargo** 2 Ho 26,3 29,5 ER G.3 780 B.3 370 2 Ha (stl) (each 19,2 × 8,0) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 8Cy. 360 × 450 1 492kW (2 000bhp) Motorenw. Mannheim Mhm Gen 2 × 128kW 1 × 35kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn

5324700 4XLE MS-220 Df Esd Gc Rdr RTm/h/v	**SHIQMA** ex Pine-75 ex Shiqma-74 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 277** 3 127 7 263	✠100A1 SS 7/75 DTsf — vegetable oil ✠LMC EL z	**1961**-5 H. C. Stuelcken Sohn—Hamburg (895) 127,36 17,86 7,265 118,01 17,81 9,15 P 26,9 F 14,7 1 dk RW rf nil conv General Cargo 75 7BH WB3168t incl. DTsf203t	**M Container Ship** Fixed-guides 4 Ho 16,4 20,7 21,9 21,9 ER C. 332/20′ 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1200 2 947kW (3 950bhp) Fiat Borsig A.G. Berlin 2 WTAuxB 0,79N/mm^2 (114lbf/in^2) Gen 3 × 180kW 120/380V 50Hz a.c. Fuel 599,5t (hvf) 15,5kn
6905501 JG2580 105154 Rdr RT	**SHIRAGAMI MARU** **Japanese National Railways** Tokyo Japan	**180** 55 —		**1968** Nichiro Zosen—Hak (275) 25,51 8,03 2,693 23,02 8,01 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 410 Fuji Seisakusho Tateyama Gen 1 × 34kW 225V a.c. Fuel 19,5t 10,5kn
6911691 JG2669 106121 Rdr RT	**SHIRAHAMA MARU** **Tokyowan Ferry K.K.** Tokyo Japan	**1 599** 795 512		**1969** Taguma Zosen—Inn (70) 77,02 16,03 3,556 72,70 16,01 5,01 1 dk RW	**TM Ferry** 1500P	2 Oil 4SA each 6Cy. 200 × 240 2 536kW (3 400bhp) Fuji Seisakusho Tateyama Gen 2 × 192kW 220V a.c. Fuel 65,0t-6,0pd 14,5kn
7034440 JH2305 108757 Rdr RT	**SHIRAITO** **Surugawan Car Ferry K.K.** Fuji, Japan Shizuoka Pref.	**490** 219 102		**1970** Shimoda Dock Yard Co. Ltd. —Shimoda (175) 54,01 10,24 2,591 50,91 10,22 3,61 2 dks	**TM RoRo Cargo/Ferry** Vehicles 320P	2 Oil 4SA each 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 64kW 225V a.c. 14kn
7621217 JLDJ 119251 Df Esd Gc Pfd Rdr RT	**SHIRAKAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**498** 128 —		**1977** Tohoku Zosen—Shiogama (175) 63,38 2,947 57,00 7,82 4,32 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho Tateyama
6720509 JALI 100460 Gc RT	**SHIRAKAWA MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**774** 331 185		**1967** Taguma Zosen—Inn (53) 49,79 13,24 2,591 44,56 13,21 3,81 1 dk RW	**M RoRo Cargo/Ferry** Vehicles 700P	Oil 4SA 6Cy. 320 × 450 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 40kW 225V a.c. 14,5kn
6706462 JMYL 100797 Df Esd Gc Pfd Rdr	**SHIRANE MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 528** 1 344 2 253	NK	**1966** Shikoku Dock Co.—Takamatsu (714) 83,93 13,34 5,157 77,02 13,31 9,00 2 dks RW	**M Fishing** Stern Trawler Ref In.2 326 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) ER Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 260kW (3 030bhp) B&W Mitsui Zosen Tm Gen 2 × 500kW 445V a.c. Fuel 823,0t-11,0pd 13,5k
7501467 JI2834 115822	**SHIRANE MARU** **Toyo Kensetsu K.K.** Osaka, Japan Osaka Pref.	**107** 37 —		**1975** Naikai Zosen—Inn (398) 8,21 1,524 22,00 8,18 2,19 1 dk RW	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 145 × 170 209kW (280bhp) Yanmar Diesel Eng. Co. Ltd. Amagasa
7218890 JK3501 110748 Rdr RT	**SHIRASAGI** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Japan Hiroshima Pref.	**195** 107 101		**1972** Matsuura Tekko Zosen—Higashino 36,43 8,72 2,001 32,11 8,69 2,80 1 dk	**M RoRo Cargo/Ferry** Vehicles 150P	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo Ko 11k
5324748 7JTH 86130	**SHIRASAGI MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**199** 63 —		**1961** Osaka Zosensho—Osaka (158) 33,00 8,21 2,896 28,00 8,18 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyan Gen 2 × 25kW 225V d.c. Fuel 20,5t-7,0pd
7616626 JG3629 119198 Gc Rdr RT	**SHIRASE MARU** **Nippon Suisan K.K.** Tokyo Japan	**135** 58 —		**1976** K.K. Wakamatsu Zosensho —Wakamatsu (267) 36,76 6,74 2,744 31,02 6,71 2,87 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. O
6508016 Esd RT	**SHIRASE MARU** South Korea	**115** — —		**1964** Nagasaki Zosen—Nag (101) 32,82 5,54 2,236 28,50 5,50 2,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 410 Kanegafuchi Nainenki
5324750 JKMQ 33268	**SHIRATAKA MARU** **Mitsubishi Heavy Industries Ltd.** Nagasaki, Japan Nagasaki Pref.	**162** 55 83		**1928** Mitsubishi Jukogyo—Nag (454) 27,03 6,71 3,074 26,01 6,66 3,51 1 dk R	**TS Tug**	T 6Cy. (2) 279 (2) 464 & (2) 762 × 457 Mitsubishi Jukogyo N Fuel 28,5t (c)-6,0pd 8,5
6419291 JJ2039 93853	**SHIRAYUKI MARU** **Kanji Mizuhiki** Nandan, Japan Hyogo Pref.	**196** 115 319		**1964** Kishimoto Zosen—Kinoe (158) 31,20 6,46 2,515 27,87 6,41 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,2 × 4,8) ER 1W Der 1(2)	Oil 4SA 4Cy. 260 × 390 149kW (200bhp) Kobe Hatsudoki Seizosho
5126653 Df RTm	**SHIRDEL VANANCA** ex Normandy-67 ex Gatinals-54 **Andranik A. Carapetian** Bandar Abbas Iran	**385** 184 518	(BV)	**1949** Ch. Navals de Caen—Blaineville (192) 51,69 7,17 3,125 7,12 3,66 1 dk	**M General Cargo** 2 Ho 14,4 13,9 ER 2 Ha (7,5 5,2 × 3,5) ER Der 2(2)	Oil 4SA 6Cy. 300 × 480 295kW (395bhp) Werks Ziegler Freres Dunke Gen 2 × 35kW 2 × 5kW 110V d.c. Fuel (d.o.) 10

5111581 Esd Rdr RTm	**SHIREEN** ex Faience-67 **Ali Reza Karoon** Khorramshahr Iran	**530** 278 617	✠Classed LR until 19/9/68	**1948**-1 Clelands (Successors) Ltd. —Wallsend (109) 57,31 8,28 3,423 53,55 8,23 3,51 P 14,4 RQD 18,0 B 4,0 F 5,8 1 dk R rf 51	**M General Cargo** 1 Ho 20,4 ER G.1 079 B.991 1 Ha (12,5 × 4,7) ER 2W	Oil 2SA 7Cy. 265 × 345 392kW (525bhp) Crossley Bros. Ltd. Mch Gen 2 × 25kW 220V d.c. 1 × 38kW 220V 50Hz a.c. Fuel 29,5t (d.o.) 10kn
7810557 JQWV 121658 Df Esd Gc Rdr	**SHIRETOKO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**1 000** — —		**1978** Mitsui Eng. & SB. Co. Ltd.—Tamano (1191) 3,201 73,00 9,61 5,31	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 5 222kW (7 000bhp) Niigata Eng. Co. Ltd. Niigata
7215161 JQQO 112814 Df Esd Gc Pfd Rdr RT	**SHIRETOKO MARU** **Nippon Enkai Ferry K.K.** Tokyo Japan	**7 862** 3 881 3 264		**1972** Kanasashi Zosensho—Shimizu (1008) 153,57(BB) 22,89 6,020 142,02 22,84 8,01 3 dks	**TM RoRo Cargo/Ferry** Vehicles 761P	2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 800kW 445V a.c. Fuel 582,0t 20,25kn
7408732 EQQ3 Df Esd Gc Rdr RT	**SHIRIN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**1 181** 511 —	**100A1** offshore tug/supply ship Ice Class 1C **LMC** EL M 0,0/36,0U2 RI (NV)	**1976** Cant. Nav. M. Morini & C.—Anc (151) 63,20 13,24 4,934 57,16 13,01 5,31 B & F 18,9 1 dk rf 838 6BH WBnil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to 2 sc. shafts Atlas-Mak Masch. Kiel Gen 2 × 832kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
7634874 356429	**SHIRIRI** **Guyana Marine Foods Ltd.** Georgetown, Dem. Guyana	**105** 48 —		**1974** Desco Marine—St. Augustine, Fl *21,58* 6,10 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria 9,5kn
5324774 JMJX 84722 Rdr RT	**SHIRIYA MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**1 946** 1 013 2 898	NK	**1960** Nagoya Zosen—Nga (151) 82,43 13,34 5,284 76,00 13,29 7,50 1 dk	**M General Cargo** 4 Ho ER G.2 016 4 Ha (11,6 × 7,0) (10,4 10,4 × 2,2) (20,2 × 7,0) ER	Oil 4SA 6Cy. 435 × 640 1 044kW (1 400bhp) Ito Tekkosho Shimizu Gen 2 × 48kW 205V a.c. Fuel 52,0t-4,5pd 10,5kn
7371965 A8OW 5148 Df Esd Gc Pfd Rdr RT	**SHIRLEY** **Island Tanker Corp.** Monrovia Liberia	**60 814** 46 245 130 286	AB	**1975** Hitachi Zosen—Inn (4400) 266,71(BB) 41,46 16,815 255,00 41,41 22,20 1 dk rf 89	**M Tanker** 15 Ta ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Osa Gen 1 × 980kW 2 × 480kW 440V 60Hz a.c. Fuel 4 943,0t 15kn
5093765 HPZS 9851-PEXT Df Esd Gc Rdr RTh	**SHIRLEY** ex Pactrader-75 ex Drepanon-68 ex Rion-61 ex Esso Ponce-59 ex Grants Pass-56 **Honeywell Navigation Corp. Ltd.** Panama Panama	**12 813** 8 334 23 009	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (138) **1959** (Cargo section) Harima Zosensho —Aio 174,05 22,97 10,040 168,10 22,86 14,25 P 33,0 B 11,0 F 16,2 1 dk rf nil len 59 conv Tanker 59	**T-E Bulk Carrier** 4 Ho ER 7 Ha (stl) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 997,5t (o.f.) 14,5kn
7629099 560502	**SHIRLEY ANN** **Samuel H. Poole** Los Angeles-Long Beach, Ca United States of America	**126** 81 —		**1974** Nick Wowcerk Boat Building Co. —Wilmington, Ca *19,60* 5,80 3,15 1 dk	**M Fishing**	Oil 336kW (450bhp) U.S.A.
5324786 VOXP 191214 RT	**SHIRLEY BLANCHE** **Cape St. Mary's Seafoods Ltd.** St. John's, Nfl Canada	**144** 92 —		**1949** Roberts Bros.—Bay d'Espoir, Nfl. 34,14 7,73 3,658 ... ... 1 dk	**Wood TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 145 × 205 Caterpillar Tractor Co. Peoria
5324803 WJDH 289283 Df Esd Gc Pfd Rdr RTh	**SHIRLEY LYKES** **Lykes Bros. S.S. Co. Inc.** Port Arthur, Tx United States of America	T.Mk **8 726** 5 046 — **11 891** 7 780 14 515	AB	**1962** Bethlehem Stl Co.—Sp.Pt (4589) 180,60 21,09 —/9,789 172,98 21,04 12,65 RQD 46,7 F 30,2 2 dks RW rf nil len 72	**S General Cargo** Ref 12P 6 Ho G.24 409 B.22 370 5 Ha 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lyn Gen 2 × 600kW 450V 50Hz a.c. Fuel 2 976,0t (o.f.) 18kn
7522435 JEMO 118299 Df Esd Gc Pfd Rdr RT	**SHIROCHIDORI** **Mie Prefecture** Shima, Mie Pref. Japan	**389** 127 —		**1975** K.K. Goriki Zosensho—Ise (778) 8,21 3,328 42,19 8,18 3,64 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7367615 Rdr RT	**SHIROKHI** **U.S.S.R.** U.S.S.R.	**245** 83 —		**1974** Brodogradiliste "Tito"—Belgrade (899) 35,41 9,30 3,201 30,00 9,00 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W "Litostroj" Ljubljana
7652242 JK2586 102963 Gc Rdr	**SHIROYAMA MARU** **Sanko Kaiun K.K.** Namikata, Ehime Pref. Japan	**481** 263 1 170		**1968** Kakimoto Tekko Zosen—Okayama (172) 51,80 4,301 49,00 9,01 4,50 1 dk	**M General Cargo** G.1 200 B.1 050 1 Ha (25,1 × 5,4) ER	Oil 895kW (1 200bhp) Fuji Seisakusho 11,5kn
7714492 JG3688 121423 Rdr RT	**SHIROYAMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**139** 54 —		**1977** Nagasaki Zosen—Nag (616) 37,75 2,450 32,01 6,71 2,90 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 582kW (780bhp) Daihatsu Diesel Mfg. Osa

7518587 JM3885 118076 Gc Rdr	**SHIROYAMA MARU No. 10** **Kyodo Kaiun K.K.** Saiki, Japan Oita Pref.	**194** 100 734		**1975** Miura Zosen—Saeki (515) 53,50 9,53 3,302 49,00 9,50 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Akasaka Tekkosho Tok
6612398 GRDU 307657 Df Esd Gc Rdr	**SHIRRABANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow United Kingdom	T.Mk **7 591** 4 306 13 156 **10 439** 6 101 16 130	✠**100A1** SS 6/75 ✠**LMC** EL gt $2\frac{5}{16}$"SQ	**1966**-9 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (874) 160,89 21,14 8,443/9,611 149,36 21,04 12,50 F 13,8 2 dks RW rf 152 7BH WB4390t incl. DTmf 1760t	**M General Cargo** 5 Ho 19,8 24,9 14,4 22,1 23,6 9,9DT G.22 685 B.20 561 5 Ha (stl) (10,2 × 5,4) (13,7 13,7 11,4 11,4 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 670 × 2146 8 057kW (10 800bhp) Doxford & Sunderland S.B. & E. Co. Ltd. Sld 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 013,0t (hvf) 16,5kn
7534000	**SHIRVINTA** **U.S.S.R.** U.S.S.R.	**180** 32 77	RS	**1975** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7308798 WI4871 289317	**SHISHALDIN** ex Sentinel ex MHC 39 ex AM 412 **August Fishing Inc.** Juneau, Ak United States of America	**343** 233 —		**1944** ....Bay City, Mi *46,46* 7,12 3,46	**TM Fishing**	2 Oil each 1 343kW (1 800bhp) Cooper-Bessemer Corp. Fuel (d.o.)
7729411 RT	**SHIVA** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**21** — —	**100A1** Class contemplated	**1978** Shenaveh Shipyard—Khorramshahr (P.B.-B-1) 13,01 3,84 1,480 12,45 3,80 1,96 1 dk	**M Pilot Launch**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared 205kW (275bhp) Caterpillar Tractor Co. Peoria
7037973 ERUB M-29094 Df Esd Rdr RT	**SHIVELUCH** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**658** 244 296	RS	**1968** ............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12k
6700353 JNHD 98194 Df Esd Gc Rdr RT	**SHIZUOKA MARU** **Nichiro Gyogyo K.K.** Tokyo Japan	**997** 508 978	NK	**1966** Kanazashi Zosensho—Shimizu (727) 68,48 11,23 4,700 62,01 11,21 5,01 P 34,5 F 25,3 2 dks	**M Fishing** Side-Trawler 1 Ho ER 1 Ha (27,9 × 28,5) ER	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaiz Fuel 403,5t-9,0pd 12,5kn
6911706 JEJQ 106044 Esd Gc Rdr	**SHIZUURA MARU No. 2** **Kawabata Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**997** 587 1 850	NK	**1969** Tokushima Zosen—Tokushima (282) 70,31 10,52 5,004 65,00 10,49 5,52 P 15,3 F 7,7 1 dk RW	**TM Tanker** 4 Ta ER L.2 360	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Os Fuel 152,5t-5,0pd 11k
5324889 UJYG M-11571 Df Esd Gc Rdr RT	**SHKIPER GYEK** **U.S.S.R.** Kholmsk U.S.S.R.	**3 688** 1 908 5 129	RS	**1959** Stocznia Gdanska—Gdk (B31/58) 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Sw Fuel 579,0t (o.f.) 12,25k
5114997 ZADP Df Esd Gc Pfd Rdr RTv	**SHKODRA** ex Vampo-79 ex Fineo-69 **Albanian State Shipping Enterprise** Durres Albania	**8 649** 5 130 12 501	(RI)	**1959** Cant. Nav. Riuniti—Anc (248) 147,61 19,16 8,999 135,11 19,03 11,92 2 dks RW	**M General Cargo** CSD 6 Ho 19,5 18,2 16,0 ER 10,5 20,5 19,4 G.18 567 B.16 021 6 Ha (stl) (8,3 10,7 8,3 × 8,6) ER (4,6 × 6,4) (10,7 8,3 × 8,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B& Cant. Nav. Riuniti An Gen 3 × 200kW 1 × 120kW 220V d.c. Fuel 1 130,0t (hvf) 16k
5324891 UYSW M-25266 Df Esd Gc Rdr RT	**SHKOTOVO** **U.S.S.R.** Vladivostok U.S.S.R.	**1 179** 547 1 324	RS	**1961** "Gheorghiu Dej" Shpyd—Bdp 74,50 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(3)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar B Fuel 96,5t (d.o.) 10,25
6927389 ENFP M-6092 Df Esd Rdr RT	**SHKOTOVO** **U.S.S.R.** Nevelsk U.S.S.R.	**667** 258 315	RS	**1967** ............U.S.S.R. 54,26 9,38 3,690 49,99 9,30 4,96 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made65 fitted67 Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller 1
5401376 UYGV M-33920 Df Esd Gc Rdr RT	**SHKVAL** ex Bakke Reefer-75 **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **4 196** 2 087 4 680	RS (NV)	**1963** Oresundsvarvet A/B—Lkr (175) 126,42 17,28 7,290 116,24 17,20 10,32 3 dks. 4th dk in Nos. 1 & 2 holds rf 297	**M General Cargo** Ref 4 Ho G.6 569 B.5 947 In.5 960 4 Ha (8,0 × 4,5) (7,7 7,7 7,7 × 4,5) 8W Der 8(5)	Oil 2SA 8Cy. 630 × 1300 4 961kW (6 650bhp) A/B Gotaverken Gen 4 × 330kW 220V d.c. Fuel 1 210,0t (hvf)-26,5pd

5324906 UIGD M-16998 Df Esd Gc Rdr	**SHKVAL** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 250	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,85 9,38 4,261 35,21 8,97 4,58 1 dk	**Wood M Research** Survey 2 Ho B.162 2 Ha (2,5 × 1,9) (1,9 × 1,5) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg
7308803 271491	**SHOAL HARBOR** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**171** 54 —	**1956** ....Jacksonville, Fl *37,46* 7,32 2,11	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7647742 580958	**SHOALS** **Travler Shrimp Co.** Tampa, Fl United States of America	**113** 76 —	**1977** Steiner Shipyard Inc.—Bayou la Batre, Al *20,18* 6,71 3,46 1dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7107027 JL3788 111372 Rdr RT	**SHOBI MARU** **Ebisu Kisen K.K.** Namikata, Ehime Pref. Japan	**692** 460 1 126	**1971** Asakawa Zosen—Imabari (192) 61,65 9,53 4,192 57,00 9,50 4,60 1 dk RW	**M Tanker** Asphalt 3 Ta ER	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 52kW 80V a.c. 12,5kn
6717722 JHID 100893 Df Esd Gc Pfd Rdr RT	**SHOCHO MARU** **Showa Kaiun K.K.** Tokyo Japan	**24 127** 16 842 39 013	**1967** Nippon Kokan—Yka (837) 192,95(BB) 29,44 10,440 NK 183,95 29,42 16,08 F 14,1 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.44 612 7 Ha (stl) (12,2 × 9,6) (12,0 9,6 12,0 9,6 9,6 14,4 × 12,0) ER 6W Der 8(5)	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Nippon Kokan Yka Gen 2 × 420kW 450V a.c. Fuel 2 368,5t-40,5pd 14,25kn
7607974 JL4218 117512 Rdr RT	**SHODOSHIMA MARU** **Shikoku Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**698** 358 600	**1976** Sanuki Zosen—Takuma (830) 2,901 50,02 13,31 3,81	**TM Ferry**	2 Oil 4SA each 6Cy. 300 × 480 2 238kW (3 000bhp) Makita Diesel Co. Ltd. Takamatsu
7225659 JL3895 113365 Rdr RT	**SHODOSHIMA MARU No. 1** **Shikoku Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**499** 200 —	**1972** Sanuki Zosen—Takuma (656) 50,81 2,502 47,00 10,80 3,41 1 dk RW	**TM Ferry** 480P	2 Oil 4SA each 6Cy. 290 × 440 1 492kW (2 000bhp) Makita Tekkosho Takamatsu 13,5kn
6908321 JG2621 105480 Rdr RT	**SHOEI MARU** **Showa Yusosen K.K.** Tokyo Japan	**1 841** 1 085 3 602	**1968** Setoda Zosen—Setoda (223) 84,03 12,22 5,893 78,31 12,20 6,61 1 dk RW	**TM Tanker** 8 Ta ER L.3 806	2 Oil 4SA each 8Cy. 260 × 320 2 536kW (3 400bhp) Daihatsu Kogyo Osa Gen 1 × 35kW 1 × 20kW 225V a.c. Fuel 88,5t-6,0pd 9kn
7626918 JL4236 120969 RT	**SHOEI MARU** **Seiwa Unyu K.K.** Mikame, Ehime Pref. Japan	**699** 467 759	**1977** Shirahama Zosen K.K.—Ehime (78) 10,04 4,001 55,48 10,01 4,60 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 1 000	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
7334979 JM3182 106592 Rdr	**SHOEI MARU** **Shoei Kaiun K.K.** Minamata, Kumamoto Pref. Japan	**499** 311 1 578	**1970** Higaki Sangyo—Imabari 64,52 10,52 4,573 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 500 B.2 125 1 Ha (35,6 × 5,9) ER	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 30kW 225V a.c. Fuel 102,5t-4,5pd 11,5kn
7206213 JL3274 106807	**SHOEI MARU** **Tsurusato Unyu K.K.** Shimonoseki, Yamaguchi Pref. Japan	**496** 315 1 060	**1969** Nishihara Zosen—Ohmishima (148) 53,01 4,250 49,00 9,01 4,50 1 dk	**M Tanker** 4 Ta ER L.1 298	Oil 895kW (1 200bhp) Matsue Nainenki Kogyo Fuel (d.o.) 10kn
7651834 JL3909 111555	**SHOEI MARU** **Shoei Kensetsu K.K.** Tokushima, Tokushima Pref. Japan	**496** 229 550	**1973** Ikeda Zosen—Hma 53,01 3,801 49,20 11,00 5,52 2dks	**M Sand Carrier** 1 Ha ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo 12kn
7652785 JL4123 117471 Gc Rdr	**SHOEI MARU** **Yowa Senpaku K.K.** Imabari, Ehime Pref. Japan	**493** 275 1 650	**1975** Toei Sangyo ....Japan 68,00 4,420 62,03 11,00 4,50 1 dk	**M General Cargo** G.2 300 B.2 190 1 Ha (35,8 × 7,3) ER	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. 10,5kn
7414432 JL4154 118965 Rdr RT	**SHOEI MARU** **Hashimoto Kaiun Y.K.** Nakajima, Ehime Pref. Japan	**492** 309 1 005	**1975** Mukaishima Zoki K.K.—Mukaishima (151) 9,22 3,988 52,00 9,20 4,40 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7022734 JL2041 94478	**SHOEI MARU** **Kyokko Tanker K.K.** Kaminoseki, Yamaguchi Pref. Japan	**426** 269 773	**1963** Ohura Zosen—Hakata 47,50 8,23 2,998 42,98 8,21 3,61 1 dk	**M Tanker** Chemical 3 Ta ER L.814	Oil 336kW (450bhp) Makita Tekkosho Takamatsu 9,5kn
7815193 JJ3096 116076	**SHOEI MARU** **Matsuda Kisen K.K.** Aioi, Hyogo Pref. Japan	**364** 190 620	**1978** Kyoei Zosen (81) 3,501 42,02 8,51 3,66	**M General Cargo**	Oil 560kW (750bhp) ....

5428996 JL2084 93660	**SHOEI MARU** **Nobutoshi Tazaki** Matsushima	 Japan	**199** 98 334	**1963** 32,95 7,27 3,175 29,49 7,21 3,41 1 dk RW	Kurushima Dock Co. Ltd.—Imabari	 (208)	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,8) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 275 × 400 209kW (280bhp) Makita Tekkosho Fuel 14,0t-1,0pd	 Takamatsu 8,5kn
7649702 JL2326 97488	**SHOEI MARU** ex Kyofuku Maru No. 5 **Tadashi Seo** Kasaoka, Okayama Pref.	 Japan	**199** 119 450	**1965** 41,20 3,001 38,00 7,00 4,40 1 dk	Murakami Hide Zosen K.K.—Hakata		**M General Cargo** G.470 B.450 1 Ha (21,4 × 4,5) ER	Oil 261kW (350bhp) Makita Diesel Co. Ltd.	 10kr
7002784 JK3237 105939	**SHOEI MARU** ex Matsuei Maru **Kazuo Matsuda** Kitakyushu, Fukuoka Pref.	 Japan	**198** 107 300	**1969** 36,35 8,23 3,023 32,01 8,21 3,31 1 dk	Mochizuki Zosen—Kinoe	(57)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 420 410kW (550bhp) Matsui Tekkosho	 Is
7312701 JL4313 113457	**SHOEI MARU** **Sachiki Terada** Susaki, Kochi Pref.	 Japan	**163** 103 356	**1973** 8,64 28,00 8,62 4,20 1 dk RW	Imura Zosen—Tokushima		**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) E made59 fitted73 Hanshin Nainenki Kogyo	 Ko
6925654 JM3007 104475 Rdr RT	**SHOEI MARU No. 1** **Kitakyushu Unyu K.K.** Kitakyushu, Fukuoka Pref.	 Japan	**902** 483 1 438	**1968** 60,79 10,32 4,598 56,01 10,29 5,72 1 dk	Kanmon Zosen—Smk	(285)	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Gen 2 × 64kW 225V a.c. Fuel 65,0t-4,0pd	 Os 10,5k
7722308 JL4487 119024 Rdr	**SHOEI MARU No. 2** **Aida Kisen K.K.** Iyo-Mishima, Ehime Pref.	 Japan	**493** 291 1 185	**1977** 4,201 55,02 9,61 4,42 1 dk RW	Hakata Zosen—Hakata	(182)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Ko
7334890 JM2375 100266 Rdr	**SHOEI MARU No. 3** ex Fukuju Maru No. 18 Kochi, Kochi Pref.	 Japan	**499** 296 1 113	**1968** 49,92 9,33 4,319 49,51 9,30 4,70 1 dk	Higaki Sangyo—Imabari		**M General Cargo** 1 Ho ER G.1 300 B.1 150	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Gen 1 × 20kW 1 × 12kW 225V a.c. Fuel 33,5t-2,0pd	 Takamat 10,5
6800579 JM3454 111989	**SHOEI MARU No. 3** **Hisanobu Sakabe** Ryugatake, Kumamoto Pref.	 Japan	**199** 110 350	**1967** 37,19 5,72 2,896 32,97 5,69 3,18 1 dk	Sasaki Zosen—Kinoe	(71)	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 220 × 400 261kW (350bhp) Usuki Tekkosho	 Usu 9
7613234 JJ3038 118763 Rdr RT	**SHOEI MARU No. 8** **Susumu Maekawa** Nandan, Hyogo Pref.	 Japan	**499** 267 1 100	**1976** 9,45 4,401 53,01 9,42 4,60 1 dk	Tokushima Zosen Sangyo —Komatsujima	 (515)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	 K
7335387 JL3000 104039 Rdr	**SHOEI MARU No. 8** **Matsumoto Kaiun Y.K.** Uchinomi, Kagawa Pref.	 Japan	**498** 307 955	**1968** 54,13 4,001 49,10 8,70 4,40 1 dk	Higaki Zosen—Imabari	(83)	**M General Cargo** 1 Ho ER G.1 200 B.1 100 1 Ha (28,5 × 5,4) ER	Oil 671kW (900bhp) Makita Tekkosho Fuel (d.o.)	 10,5
7320837 JK3516 113130 Rdr	**SHOEI MARU No. 8** **Shoei Sangyo K.K.** Onomichi, Hiroshima Pref.	 Japan	**497** 288 660	**1973** 11,03 3,048 44,99 11,00 5,49 1 dk RW	Hakata Zosen—Hakata		**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	 O
7209980 JRMR 109559 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 8** **Katsukura Gyogyo K.K.** Kesennuma, Miyagi Pref.	 Japan	**343** 150 208	**1972** 54,34 8,34 3,499 45,50 8,31 3,87 1 dk	Kanasashi Zosensho—Shimizu	 (1056)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	 Niig
5347362 JMXW 82616	**SHOEI MARU No. 8** **Koki Hashimoto** Oita, Oita Pref.	 Japan	**295** 197 500	**1959** 41,97 6,99 2,896 38,00 6,96 3,36 1 dk RW	Hirata Zosen—Tanezaki		**M General Cargo** 1 Ho ER 1 Ha (13,7 × 4,3) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kinoshita Tekkosho Fuel 13,0t	 Ak 9,5
7735496 JL4475 122489	**SHOEI MARU No. 8** **Yuraku Shoji K.K.** Miyakubo, Ehime Pref.	 Japan	**197** 110 —	**1978** ... ... 49,92 9,01 5,01 1 dk	Mochizuki Zosen—Kinoe	(106)	**M General Cargo**	Oil	 Ja
6813837 JRBC 102890 Df Esd Gc Rdr RT	**SHOEI MARU No. 8** ex Sumiyoshi Maru No. 11-69 **Katakura Gyogyo K.K.** Kesennuma, Miyagi Pref.	 Japan	**193** — —	**1968** 6,56 2,744 35,01 6,53 3,18 1 dk RW	Uchida Zosen—Ise	(657)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	 Ni
5413537 Df Esd Rdr	**SHOEI MARU No. 8**	 South Korea	**192** 75 —	**1963** 41,58 7,29 33,99 7,24 3,20 1 dk	Kanazashi Zosensho—Shimizu	(502)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	 Ni

6610273 Df Esd Pfd Rdr	**SHOEI MARU No. 8** ex Fukuichi Maru No.33-70 **Seishin Suisan** South Korea	**190** 65 —	**1965** Miho Zosensho—Shimizu (568) *34,90* 6,61 34,42 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7323358 JK3519 113134 Rdr	**SHOEI MARU No. 11** **Shoei Sangyo K.K.** Onomichi, Japan Hiroshima Pref.	**498** 289 842	**1973** Hakata Zosen—Hakata 11,03 3,048 44,99 11,00 5,49 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
5366588 JLCJ 76805 RTv	**SHOEI MARU No. 15** ex Kazuei Maru No. 15 ex Toyo Maru No. 2 ex Toshin Maru No. 2-62 **Yasukazu Nagoya** Hizen, Japan Saga Pref.	**196** 100 302	**1956** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (35) 37,19 6,02 2,896 6,00 3,10 1 dk RW len 59	**M General Cargo** 1 Ho 30,6 ER 1 Ha (16,6 × 3,5) ER Cr 1(2) Der 1(2)	Oil 4SA 5Cy. 270 × 400 201kW (270bhp) Kinoshita Tekkosho Akashi Gen 1 × 2kW 24V 60Hz a.c. Fuel (hvf)
7313341 JPME 114753 Df Gc Pfd Rdr RT	**SHOEI MARU No. 18** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**370** 168 460	**1972** Mie Zosen—Yokkaichi (81) 55,10 8,41 3,556 46,00 8,39 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Niigata Eng. Co. Ltd. Niigata
7818690	**SHOEI MARU No. 18** **Haneda Suisan Y.K.** Japan	**299** — —	**1978** Fujishin S.B. Co.—Arai, Shizuoka (326)	**M Fishing** Side-fishing	Oil Akasaka Tekkosho
7352880 JL3917 117240 Esd Gc Rdr	**SHOEI MARU No. 27** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**497** 247 430	**1973** Mazui Zosen K.K.—Nantan 11,03 2,648 49,99 11,00 2,77 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 119kW (1 500bhp) Fuji Seisakusho Tateyama
7330703 JL3918 117241 Esd Gc Rdr	**SHOEI MARU No. 28** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**498** 240 700	**1973** Ura Kyodo Zosensho—Awaji 53,32 11,00 2,648 49,99 10,98 2,75 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 119kW (1 500bhp) Fuji Seisakusho Tateyama
7331159 JBYP 115225 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 28** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 147 —	**1973** Mie Zosen—Yokkaichi (97) 8,34 44,20 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Akasaka Tekkosho Yaizu
6514340 JHJP 97299 Df Esd Gc Pfd Rdr RT	**SHOEI MARU No. 28** ex Sachi Maru No. 3 **Yuji Yamagata** Hachinohe, Japan Aomori Pref.	**192** 97 —	**1965** Kanazashi Zosensho—Shimizu (641) 39,02 6,94 2,801 33,43 6,90 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7322419 JL3912 117237 Rdr RT	**SHOEI MARU No. 31** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**495** 241 600	**1973** Imura Zosen—Tokushima (163) 53,98 11,00 3,099 51,01 10,98 5,34 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 119kW (1 500bhp) Fuji Seisakusho Tateyama 8kn
7354838 JDOQ 116440 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 31** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**297** 149 353	**1973** Miho Zosensho—Shimizu (949) 50,60 8,54 3,112 44,10 8,51 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho Yaizu
7724837 JK3959 122029 Esd Rdr RT	**SHOEI MARU No. 32** **Fuji Kaiji K.K.** Higashino, Japan Hiroshima Pref.	**332** 88 286	**1977** Matsuura Tekko Zosen—Higashino (268) 34,50 9,22 3,950 30,03 9,01 4,22	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7804479 JGBO 122300 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 38** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 152 —	**1978** Kanasashi Zosensho—Kaijima (2005) 48,93 8,51 3,301 42,80 8,48 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7232286 JI2527 107523	**SHOEI MARU No. 50** **K.K. Aokigumi** Osaka, Japan Osaka Pref.	**172** 53 —	**1970** Fukae Zosen K.K.—Ogaki (123) 7,52 2,502 27,01 7,50 3,51 1 dk	**M General Cargo**	Oil 671kW (900bhp) Ito Tekkosho Shimizu
7705661 JRXB 119452 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 51** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 151 —	**1977** Kanasashi Zosensho—Kaijima (1239) 48,70 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata

7506326 8LEM 116799 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 52** **S. Yorozuya** Nemuro, Japan Hokkaido Pref.	**299** 154 —		**1975** Kanasashi Zosensho—Kaijima (1199) 49,28 8,31 3,296 43,57 8,28 3,64 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Niigata
7809948 JGDR 122331 Df Gc Pfd Rdr RT	**SHOEI MARU No. 58** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 385		**1978** Miho Zosensho—Shimizu (1097) 50,14 3,250 43,52 8,50 3,59 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 821kW (1 100bhp) Akasaka Tekkosho	 Yaizu
7220233 JRHL 109536 Df Esd Gc Pfd Rdr RT	**SHOEI MARU No. 58** **Sansho Fishery Co. Ltd.** Hachinohe, Japan Aomori Pref.	**124** 42 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1033) 35,03 7,22 2,401 31,15 7,19 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	 Niigata
7709564 8JIG 121307 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 61** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 367		**1977** Miho Zosensho—Shimizu (1062) 50,14 3,222 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 821kW (1 100bhp) Akasaka Diesels Ltd.	 Yaizu
5197561 JEVL 82261	**SHOEIZAN MARU** ex Kumi Maru Kitakyushu, Japan Fukuoka Pref.	**198** 104 370		**1959** Hayashikane Zosen—Smk (936) 37,50 6,74 3,150 33,99 6,58 3,48 1 dk RW	**M General Cargo** 1 Ho 19,0 ER 1 Ha (15,3 × 4,5) ER Der 1(3)	Oil 4SA 6Cy. 270 × 390 231kW (310bhp) Hayashikane Zosen Gen 1 × 3kW 100V d.c. Fuel 9,5t (hvf)-1,0pd	 Smk 8kn
6916225 JLIQ 105485 Esd Gc Pfd Rdr RT	**SHOEN MARU** **Showa Kaiun K.K.** Tokyo Japan	**102 598** 77 011 200 312	 NK	**1969** Kawasaki Hvy Ind. Ltd.—Sakaide (1125) 317,00 50,45 18,212 302,01 50,40 24,31 F 21,1 1 dk	**S Tanker** 16 Ta ER L.247 514	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kawasaki Hvy Ind. Ltd. Gen 2 × 1200kW 1 × 280kW 450V a.c. Fuel 7 763,5t (o.f.)-155,5pd	 Kob 16,5kn
6902303 JM2858 104219 Rdr	**SHOFUKU MARU No. 12** **Toru Maruyama** Kamagari, Japan Hiroshima Pref.	**199** 107 449		**1968** Sasaki Zosen—Kinoe (90) 39,53 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Usuki Tekkosho	 Usuk
6401050 Df Esd Gc Rdr	**SHOFUKU MARU No. 23** **Gulf & Pacific Inc.** Panama Panama	**253** 123 —		**1963** Miho Zosensho—Shimizu (380) 43,59 7,57 38,59 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho	 Yaizu
7801116 8JSM 122294 Df Esd Gc Pfd Rdr RT	**SHOFUKU MARU No. 28** **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	**254** 124 —		**1978** K.K. Goriki Zosensho—Ise (808) 3,101 40,67 8,01 3,46 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigat
7212834 JROQ 112356 Df Esd Gc Pfd Rdr	**SHOFUKU MARU No. 38** **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	**373** 168 —		**1972** Mie Zosen—Yokkaichi (55) 9,02 47,55 9,00 5,87 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 865kW (2 500bhp) Niigata Eng. Co. Ltd.	 Niiga
7213008 JRSD 112362 Df Esd Gc Pfd Rdr	**SHOFUKU MARU No. 58** **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	**344** 174 —		**1972** Mie Zosen—Yokkaichi (61) 8,64 47,66 8,62 3,92 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Niig
7127156 JHBW 102606 Df Esd Gc Pfd Rdr RT	**SHOFUKU MARU No. 58** ex Manryo Maru No. 25 Muroran, Japan Hokkaido Pref.	**124** 39 —		**1971** Narasaki Zosen—Muroran (785) 34,09 7,12 2,363 30,21 7,09 2,65 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Niig
7126657 JGZF 105640	**SHOFUKU MARU No. 61** ex Chidori Maru No. 61 **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	**349** 166 —		**1970** Mie Zosen—Imabari (18) *47,49* 9,01 5,80	**M Fishing**	Oil .... Fuel (d.o.)	
7313298 JPMB 114752 Df Gc Pfd Rdr RT	**SHOFUKU MARU No. 68** **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	**404** 177 530		**1972** Mie Zosen—Yokkaichi (77) 57,59 8,64 3,633 49,00 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho	 Yi
7740245 JM4435 122750	**SHOFUKU MARU No. 76** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**131** 61 —		**1978** Mikami *32,89* 6,41 2,90 1 dk	**M Fishing**	Oil	

6925460 JRSE 106897 Df Esd Gc Rdr	**SHOFUKU MARU No. 78** ex Jyuho Maru No. 8 **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	**254** 126 —		**1969** Kochiken Zosen—Kochi (375) 7,83 3,150 40,62 7,80 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 560kW (750bhp) Akasaka Tekkosho Yaizu
6706474 JBCX 100330 Df Esd Pfd Rdr RT	**SHOFUKU MARU No. 78** **Kyokuto Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**196** 106 —		**1967** K.K. Izutsu Zosensho—Nagasaki (472) 36,78 6,63 36,00 6,61 3,26 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 325 × 460 545kW (730bhp) Nippon Hatsudoki Kob
7736347 JM4443 122790	**SHOFUKU MARU No. 81** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**390** 218 —		**1978** K.K. Watanabe Zosensho—Nagasaki (756) *49,50* 8,50 4,09 1 dk	**M Fishing**	Oil Japan
7653791 JM3524 112172	**SHOFUKU MARU No. 85** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**311** 145 —		**1972** Fujiwara Zosen—Ehime (28) *43,41* 7,80 3,81 1 dk	**M Fishing**	Oil Japan
7323097 JM3648 114876 Df Esd Pfd Rdr RT	**SHOFUKU MARU No. 86** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**344** 148 462		**1973** Tokushima Zosen—Fukuoka (1108) 51,52 7,83 3,449 45,01 7,80 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Tok
7629635 JL4098 117366 Rdr	**SHOGEN MARU** **Mitsui Shintaku Ginko K.K.** Imabari, Japan Ehime Pref.	**997** 682 849		**1974** Shirahama Zosen K.K.—Ehime 67,90 11,23 3,810 62,01 11,21 5,11 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.1 600	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo 12kn
7535535 JM3013 104420 Rdr	**SHOGI MARU No. 5** **Shogi Kisen K.K.** Hizen, Japan Saga Pref.	**619** 334 518		**1968** Fukuoka Zosen—Fukuoka (936) 56,57 8,82 3,455 51,52 8,79 4,09 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.795	Oil 709kW (950bhp) Hanshin Nainenki Kogyo Gen 2 × 28kW 225V a.c. 12kn
7112888 JKEI 110400 Df Esd Gc Rdr	**SHOHAKU MARU** **Maruni Shokai K.K. & Hinode Kisen K.K.** Fukuoka, Japan Fukuoka Pref.	**11 210** 7 129 18 837	NK	**1971** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (606) 149,00 22,74 9,430 143,01 22,71 12,76 P 28,4 F 10,4 1 dk RW	**M Bulk Carrier** 4 Ho ER G.23 659 B.23 116 4 Ha (stl) (18,3 × 10,0) (20,0 20,0 20,0 × 10,9) ER Der 4(22)	Oil 2SA 7Cy. 620 × 1400 7 162kW (9 600bhp) Mitsui Zosen Tmn Gen 2 × 264kW 445V a.c. Fuel 1 284,5t-84,5pd 15,25kn
7123899 JL3828 111444 Df Pfd Rdr RT	**SHOHAKU MARU** **Harutoyo Kaiun K.K.** Namikata, Japan Ehime Pref.	**994** 701 2 499		**1971** Asakawa Zosen—Imabari (191) 71,91 12,02 5,195 71,51 11,99 5,54 1 dk RW	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 12kn
7652955 JG2618 105470	**SHOHEI MARU** **Showa Yusosen K.K.** Tokyo Japan	**488** 295 1 098		**1968** Asakawa Zosen—Imabari (132) 54,01 3,971 49,51 9,01 4,50 1 dk	**M Tanker** 3 Ta ER L.1 249	Oil 560kW (750bhp) Fuji Seisakusho 9,75kn
7334474 JARY 114651 Df Esd Gc Pfd Rdr RT	**SHOHO MARU** **Iino Kaiun K.K. & Kaisho Kaiun K.K.** Tokyo Japan	**88 885** 62 431 173 812	NK	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi 295,44(BB) 44,56 18,879 279,61 44,51 24,69 1 dk	**M Tanker** Mchy.aft L.208 223	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 5 772,0t-105,5pd 16kn
6617350 JAHR 99667 Df Esd Gc Rdr	**SHOHO MARU** **Sanpo Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 981** 1 664 4 965	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (355) 98,35 15,22 6,249 90,99 15,19 7,52 P 22,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 379 B.5 997 2 Ha (17,8 31,4 × 7,1) ER 9W Der 2(15) 4(10)	Oil 4SA 7Cy. 470 × 670 1 790kW (2 400bhp) Akasaka Tekkosho Yaizu Gen 1 × 80kW a.c. Fuel 326,0t-8,5pd 13kn
7327005 JAVA 116134 Df Esd Gc Rdr RT	**SHOHO MARU** **Showa Yusosen K.K.** Tokyo Japan	**2 963** 1 773 5 261	NK	**1973** Asakawa Zosen—Imabari (225) 105,31 15,52 6,274 98,00 15,50 7,80 P 27,2 F 11,0 1 dk RW	**M Tanker** Mchy.aft L.6 160	2 Oil 4SA each 8Cy. 320 × 380 geared to sc. shaft 3 730kW (5 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 379,0t-17,5pd 14kn
7630866 JL2797 102828 Rdr	**SHOHO MARU** **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**984** 553 1 998		**1968** Asakawa Zosen—Imabari (106) 72,01 10,52 5,182 60,00 10,49 5,49 1 dk	**M General Cargo** 1 Ho ER G.2 246 B.1 955 1 Ha (36,8 × 6,4) ER 2W Der 1(12) 1(10)	Oil 992kW (1 330bhp) Daihatsu Kogyo Osa Gen 1 × 8kW 225V a.c. 12,5kn
7649386 JL2890 102860 Rdr	**SHOHO MARU** **Jiro Toriki** Usuki, Japan Oita Pref.	**499** 310 1 192		**1968** Yamanaka Zosen—Namikata (35) 53,85 4,350 49,76 9,30 4,75 1dk	**M General Cargo** G.950 B.900 1 Ha (26,2 × 5,0) ER	Oil 671kW (900bhp) Nippon Hatsudoki 11kn

7335624 JL3608 109178	**SHOHO MARU** **Meiho Kaiun K.K.** Hakata, Japan Ehime Pref.	**497** 278 1 899		**1970** Higaki Zosen—Imabari 64,65 10,04 4,293 60,00 10,01 5,19 2 dks	**M General Cargo** 1 Ho ER G.2 217 B.2 074 1 Ha (34,8 × 7,3) ER	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Fuel 63,0t-4,0pd 11.5kn
5325223 JDPO 47482	**SHOHO MARU** **Mitsubishi Heavy Industries Ltd.** Nagasaki, Japan Nagasaki Pref.	**420** 165 175		**1940** Mitsubishi Jukogyo—Nag 39,50 9,53 4,623 37,01 9,48 4,88 1 dk R .	**TS Tug** 1 Ho 1W Der 1(5)	C 8Cy. (4) 324 & (4) 700 × 700 Mitsubishi Jukogyo Nag Gen 1 × 10kW 110V d.c. Fuel 90,5t (c)-17,5pd 8kn
7022722 8JXK 91621	**SHOHO MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**199** 101 165		**1962** Kishi Zosen—Japan 33,51 6,53 2,845 29,49 6,51 3,10 1 dk	**M Tanker** Chemical 1 Ta ER L.150	Oil 201kW (270bhp) Matsue Nainenki Matsue Fuel 14,0t-1,5pd 8kn
7501716 JM3958 118223 Rdr RT	**SHOHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**197** 70 —		**1976** Towa Zosen—Smk (493) 30,61 8,82 2,947 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
5325247 7LJE 89133 RT	**SHOHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**162** 48 —		**1961** Osaka Zosensho—Osaka (188) 29,04 7,65 2,388 26,01 7,60 3,56 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 1 × 20kW 220V d.c. Fuel 26,5t-4,0pd 12kn
7419523 JKTQ 119204 Df Esd Gc Rdr RT	**SHOHO MARU No. 2** **Iino Kaiun K.K. & Kaisho Kaiun K.K.** Tokyo Japan	**88 886** 61 347 173 864	NK	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2430) 295,13 44,56 18,873 279,61 44,51 24,69 B 14,4 1 dk	**M Tanker** Mchy.aft L.207 923	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 16,25kn
6419306 JJ2043 93868	**SHOHO MARU No. 2** **Kai Kisen K.K.** Osaka, Japan Osaka Pref.	**198** 90 279		**1964** Onomichi Zosen—Onomichi (135) 37,62 6,66 2,794 33,99 6,61 3,20 1 dk RW	**M Tanker** 1 Ta ER L.143	Oil 4SA 5Cy. 240 × 380 242kW (325bhp) Nippon Hatsudoki Kob Fuel 13,0t-1,5pd 9kn
7235367 JG3036 111072	**SHOHO MARU No. 2** **Shoho Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**123** 37 —		**1971** Yokohama Zosen—Chiba (1281) 26,70 2,601 24,01 7,21 3,08 1 dk	**M Tug**	Oil Hanshin Nainenki Kogyo Fuel (d.o.) 11kn
7326556 JI2767 115681 Esd	**SHOHO MARU No. 8** **Kai Kisen K.K.** Osaka, Japan Osaka Pref.	**199** 97 517		**1973** Okayama Zosen K.K.—Hinase (236) 7,55 3,302 39,25 7,52 3,51 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kob
7107120 JJ2650 109034	**SHOHO MARU No. 8** **Ueda Kaiun K.K.** Mitsu, Japan Hyogo Pref.	**198** 108 376		**1970** Sanyo Zosen K.K.—Mukaishima (606) 40,01 8,03 2,896 32,01 8,01 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob
6603414 JFGP 99998 Df Esd Gc Pfd Rdr RT	**SHOHUKU MARU** **Showa Kaiun K.K.** Tokyo Japan	**23 843** 13 940 37 468	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (735) 190,02 28,07 10,491 180,02 28,00 16,21 P 29,9 F 14,1 1 dk	**M General Cargo** 5 Ho ER G.41 491 5 Ha (19,9 22,4 12,5 22,4 19,9 × 14,0) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tm Gen 2 × 440kW 450V a.c. Fuel 1 711,0t-37,5pd 14,5k
5408910 7KYH 86893	**SHOICHI MARU No. 2** **K.K. Takeuchi Kaisoten** Tokyo Japan	**186** 112 308		**1961** Tosa Zosen Tekkosho—Kochi 31,40 7,24 2,845 29,49 7,19 3,10 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Hanshin Nainenki Kogyo Ko 8,25k
7709837 8LYO 121280 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 2** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 22 123		**1977** Yamanishi Zosen Tekkosho —Ishinomaki (827) 38,41 7,75 2,407 30,92 7,01 2,77	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 340 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Os
7713747 JG3678 119344 Df	**SHOICHI MARU No. 5** **K.K. Takeuchi Kaisoten** Tokyo Japan	**234** 137 245		**1977** Hanasaki Zosensho—Yokosuka (169) 38,51 2,401 36,28 7,80 2,70 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 269kW (360bhp) Sumiyoshi Tekkosho Yosh
7035652 JPAY 109377 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 5** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**111** 35 —		**1970** Yamanishi Zosen Tekkosho —Ishinomaki (651) 35,31 6,89 2,401 29,85 6,86 2,80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Akasaka Tekkosho Ya
6920965 JNKW 105553 Df Esd Pfd Rdr RT	**SHOICHI MARU No. 8** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**111** 36 —		**1969** Yamanishi Zosen Tekkosho —Ishinomaki (607) 35,01 6,71 2,388 30,48 6,68 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Akasaka Tekkosho Ya

7805863 8JOK 122284 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 10** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 22 133		**1978** Yamanishi Zosen Tekkosho —Ishinomaki 38,41 2,407 30,92 7,00 2,77	 (837)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 340 reduction geared 836kW (1 120bhp) Yanmar Diesel Eng. Co. Ltd. Osa
6903929 JLLE 103374 Df Gc Pfd Rdr RT	**SHOICHI MARU No. 27** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 140 —		**1968** Yamanishi Zosen Tekkosho —Ishinomaki 49,92 8,11 3,252 43,52 8,08 3,71 1 dk	 (582)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7035626 JNZV 105740 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 28** **Matsujiro Shinomi** Ishinomaki, Japan Miyagi Pref.	**254** 129 —		**1970** Yamanishi Zosen Tekkosho —Ishinomaki 47,60 7,93 41,20 7,90 3,46	 (645)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 671kW (900bhp) Akasaka Tekkosho Yaizu
6710097 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 51** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 121 —		**1966** Yamanishi Zosen Tekkosho —Ishinomaki 43,82 8,11 3,328 39,30 8,08 3,76 1 dk	 (530)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7815260 8JPD 122287 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 52** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 154 395		**1978** Miho Zosensho—Shimizu 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	(1093)	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho Yaizu
6903644 JGDF 102916 Df Esd Gc Rdr RT	**SHOICHI MARU No. 85** ex Hoko Maru No. 8 **Masae Takamatsu** Ohata, Japan Aomori Pref.	**254** 130 283		**1968** Kanazashi Zosensho—Shimizu 45,22 7,62 2,998 40,01 7,60 3,43 1 dk	(813)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7018719 JQOD 104858 Df Esd Gc Pfd Rdr	**SHOICHI MARU No. 87** ex Nadayoshi Maru No. 1 **Masaetsu Takamatsu** Ohata, Japan Aomori Pref.	**333** 158 —		**1969** Miho Zosensho—Shimizu 51,77 8,03 3,048 46,11 8,01 3,61 1 dk	(711)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
7225506 JL3851 111489 Esd Rdr RT	**SHOJIN MARU** **Hirokawa Kaiun K.K.** Imabari, Japan Ehime Pref.	**999** 734 2 378		**1972** Asakawa Zosen—Imabari 12,04 5,004 68,00 12,02 5,54 1 dk RW	(211)	**M Tanker** Asphalt Mchy.aft	Oil 4SA 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
5408207 9V2591 375919 Rdr RT	**SHOJU** ex Shoju Maru No. 5-72 ex Reishu Maru-67 ex Tsuruhi Maru-61 **Samta Pte. Ltd.** Singapore Singapore	**310** 130 569	 NK	**1960** Towa Zosen Tekkosho—Smk 31,70 8,62 3,506 29,49 8,56 4,02 F 4,6 . 1 dk		**M Tanker** 6 Ta ER L.600	Oil 4DA 6Cy. 240 × 500 187kW (250bhp) E made59 fitted60 Makita Diesel Co. Ltd. Takamatsu Fuel 30,5t 6kn
6908333 JJVM 105100 Df Esd Gc Pfd Rdr RT	**SHOJU MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**109 080** 69 856 207 108	 NK	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama 315,37(BB) 50,04 18,847 300,03 49,99 25,40 1 dk	 (2072)	**S Tanker** 15 Ta ER L.244 360	2 S Turb dr geared 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1440kW 1 × 310kW 450V a.c. Fuel 6 767,0t (o.f.)-156,5pd 16kn
7204746 JL3829 111446 Rdr RT	**SHOJU MARU** **Kono Kaiun K.K.** Namikata, Japan Ehime Pref.	**497** 314 1 093		**1971** Asakawa Zosen—Imabari 50,07 9,63 4,103 49,51 9,61 4,30 1 dk	(197)	**M Tanker** 4 Ta ER L.1 370	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 36kW 225V a.c. Fuel 71,0t-3,5pd 11,5kn
5325340 7JMY 87598 Esd Gc Rdr RT	**SHOKAI MARU** **Mitsui Muromachi Kaiun K.K.** Tokyo Japan	**3 507** 1 864 5 855	 NK	**1962** Nagoya Zosen—Nga 103,00 14,64 6,630 95,99 14,61 8,21 P 22,3 F 9,5 1 dk		**M General Cargo** 3 Ho ER G.6 887 3 Ha (12,7 21,0 18,2 × 6,4) ER	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 76kW 445V a.c. Fuel 330,0t-10,0pd 12,5kn
6813801 JG2531 103476 Df Esd Gc Rdr RT	**SHOKAKU MARU** **Tsurusaki Yuka Taiheiyo Enkai Kisen K.K.** Tokyo Japan	**828** 439 736		**1968** Ishikawajima Ship & Chemical Co. —Tok 57,00 9,91 3,480 52,00 9,89 5,82 1 dk RW	 (369)	**M Liquefied Gas Carrier** Ref. 2 Ta 2 rectangular ER L.834	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa Gen 2 × 110kW 445V a.c. 10kn
7430046 JM3804 116823 Gc Rdr	**SHOKAKU MARU** **Hosho Kisen Y.K.** Matsushima Japan	**499** 360 1 300		**1975** Matsuura Tekko Zosen—Higashino 58,60 10,52 4,192 53,98 10,49 4,50 1 dk	 (226)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
6621911 JG2393 98653 RT	**SHOKAN MARU** ex Kinugasa Maru **Nishi Nippon Harbor Service K.K.** Sasebo, Japan Nagasaki Pref.	**177** 61 —		**1966** Osaka Zosensho—Osaka 29,06 8,26 2,794 28,05 8,21 3,89 1 dk RW	(260)	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 28kW 1 × 20kW 225V a.c. Fuel 35,5t

7613258 JM3966 118229 Esd Gc Rdr RT	**SHOKEI MARU** **Matsushima Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**992** 578 2 877	NK	**1976** Ube Dock—Ube 78,42 12,22 5,703 72,01 12,21 7,73 2 dks	(152)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kob 11kn
5325388 7JMP 87581 Rdr	**SHOKEI MARU** **Minoru Kisen K.K.** Tanabe, Japan Wakayama Pref.	**698** 341 1 099	(NK)	**1961** Setoda Zosen—Setoda 58,12 9,25 4,192 52,99 9,20 4,50 P 13,8 F 7,1 1 dk rf 51	(107)	**M Tanker** 4 Ta ER L.1 246		Oil 4SA 6Cy. 320 × 460 560kW (750bhp) Kinoshita Tekkosho Gen 1 × 16kW 1 × 7kW 115V d.c. Fuel 54,0t-3,5pd	Akashi 10,5kn
7650115 JL4068 113583	**SHOKEI MARU** **Taihei Kaiun K.K.** Imabari, Japan Ehime Pref.	**698** 407 1 800		**1974** Mategata Zosen K.K.......—Namikata 60,00 11,99 3,801 57,82 6,30 1dk		**M Sand Carrier**		Oil 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	12,5kn
7103265 JK3217 105929 Rdr	**SHOKEI MARU No. 2** ex Santen Maru No. 5 Kochi, Japan Kochi Pref.	**199** 113 481		**1969** Shinwa Sangyo K.K.—Hma 40,01 7,24 3,201 36,02 7,22 3,31 1 dk	(165)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Hanshin Nainenki Kogyo	Kob 10kn
7534854 JG2778 107249 Rdr	**SHOKEN MARU** **Yoshida Kaiun K.K.** Namikata, Japan Ehime Pref.	**699** 462 1 499		**1969** Asakawa Zosen—Imabari 62,57 9,83 4,446 57,00 9,81 4,86 1 dk	(150)	**M Tanker** 4 Ta ER L.1 725		Oil 895kW (1 200bhp) Fuji Seisakusho	11kn
5325405 JPNV 66813	**SHOKEN MARU** ex Tosei Maru No. 3-52 ex Kinoshita Maru ex Hiyoshi Maru **Heiwa Kaiun K.K.** Kure, Japan Hiroshima Pref.	**390** 188 328		**1936** Kanasashi Zosensho—Shimizu 44,79 7,07 3,379 40,80 7,01 3,81 P 12,2 F 7,1 1 dk RW		**M Tanker** 6 Ta ER L.504	HeCls. BC	Oil 2SA 6Cy. 350 × 520 E made44 refitted— Akasaka Tekkosho Gen 1 × 40kW 110V d.c. Fuel 26,5t-2,5pd	Yaizu 9kn
5325417 7KUM 88639	**SHOKEN MARU No. 3** **Shizuoka Kaiun Kogyo Kumiai K.K.** Fuji, Japan Shizuoka Pref.	**459** 244 660		**1961** Kishigami Zosen—Akitsu 50,09 7,83 3,607 44,40 7,80 5,90 1 dk	(222)	**M General Cargo** 1 Ho ER G.821 B.792 1 Ha (19,8 × 5,1) ER 4W Der 4(3)		Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Gen 1 × 5kW 100V d.c. Fuel 18,5t-2,0pd	Akashi 11kn
7652735 JL3121 104140	**SHOKEN MARU No. 5** **Taiho Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 299 1 120		**1968** Niihama Zosensho—Anan 53,75 4,201 49,51 9,01 4,50 1 dk		**M General Cargo** G.1 200 1 Ha (25,2 × 6,0) ER		Oil 933kW (1 250bhp) Hanshin Nainenki Kogyo	12kn
7511228 JL4042 117316 Esd Gc Rdr RT	**SHOKEN MARU No. 8** ex Daikoku Maru No. 15 **Daitetsu Kaiun Y.K.** Anan, Japan Tokushima Pref.	**496** 422 1 579		**1975** Yamanaka Zosen—Namikata 69,80 11,51 4,420 65,00 11,49 7,09 1 dk RW	(152)	**M General Cargo** Mchy.aft 1 Ho G.3 000 B.2 400 1 Ha (41,2 × 8,0)		Oil 4SA 6Cy. 370 × 540 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.	Niigat 12,5k
7652747 JL4040 117314 Rdr	**SHOKEN MARU No. 8** ex Eishin Maru No. 25 ex Shoken Maru No. 8 **Odomari Kaiun Y.K.** Anan, Japan Tokushima Pref.	**496** 306 1 650		**1975** Shinwa Sangyo K.K.—Hma 66,81 4,250 64,50 11,51 6,35 1 dk		**M General Cargo** G.1 750 B.1 700 1 Ha (39,4 × 8,6) ER		Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	13k
7026170 JHFW 101238 Df Esd Gc Pfd Rdr RT	**SHOKEN MARU No. 38** **K.K. Shokenmaru Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 41 —		**1970** Narazaki Zosen—Muroran 34,90 7,12 2,388 29,80 7,09 2,67 2 dks	(729)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Ko
7370583 JMLC 118892 Df Esd Gc Pfd Rdr RT	**SHOKO MARU** ex Pan Alliance-78 **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Tokyo Japan	**44 572** 33 237 87 370	NK	**1976** Koyo Dockyard Co. Ltd. 245,37 13,564 235,01 38,91 19,05	(672)	**M Tanker**		Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima-Harima Hvy Ind.	Sulz 15,5k
7326996 JPLX 113514 Df Esd Gc Pfd Rdr	**SHOKO MARU** **Hirose Unyu K.K.** Tsushima, Japan Ehime Pref.	**2 994** 1 867 6 101	NK	**1973** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 105,67(BB) 15,85 6,617 98,00 15,80 7,78 P 24,1 F 15,6 1 dk RW		**M Tanker** Mchy.aft L.6 273		Oil 4SA 6Cy. 540 × 860 3 208kW (4 300bhp) Hanshin Nainenki Kogyo Fuel 792,5t-18,0pd	Ki 12,5
7616559 JL4287 119019 Rdr RT	**SHOKO MARU** **Hirokawa Kaiun K.K.** Imabari, Japan Ehime Pref.	**999** 686 1 141		**1976** Shirahama Zosen K.K.—Ehime 11,23 62,01 11,21 5,11 1 dk	(77)	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 2 000		Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Ki
5325443 7LZP 89835	**SHOKO MARU** **Kazuo Kamisaka** Handa, Japan Aichi Pref.	**197** 133 339		**1962** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. 39,22 7,04 2,134 37,01 7,01 3,15 1 dk	(197)	**M General Cargo** 1 Ho ER		Oil 4SA 4Cy. 270 × 400 157kW (210bhp) Kinoshita Tekkosho Fuel 10,0t-1,0pd	Ak 7,75

5363160 JIJE 80749	**SHOKO MARU No. 3** ex Toho Maru **Kusuhara Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**424** 272 298		**1958** Ujina Zosensho—Hma (327) 40,62 6,53 2,896 33,99 6,51 3,18 1 dk len 59	**M General Cargo** 1 Ho ER 1 Ha (15,5 × 3,9) ER	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Nippon Hatsudoki Kob Fuel 9,0t-1,0pd 9,5kn
6715762 JCTB 98212 Esd Rdr	**SHOKO MARU No. 18** ex Ebisu Maru **Kusugoro Yamamoto** Uwajima, Japan Ehime Pref.	**199** 82 —		**1966** Miho Zosensho—Shimizu (610) 41,53 6,58 39,25 6,56 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
6819465 JRYK 102658 Df Esd Gc Pfd Rdr	**SHOKO MARU No. 38** ex Sasano Maru No. 3 ex Taiki Maru No. 1 **Sasajima Gyogyo K.K.** Uwajima, Japan Ehime Pref.	**275** 98 —		**1968** Miho Zosensho—Shimizu (651) 48,60 7,24 39,30 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
6916366 JLJM 105489 Df Esd Gc Rdr RT	**SHOKYO MARU** **Showa Kaiun K.K.** Tokyo Japan	**44 876** 16 220 78 571	NK	**1969** Nippon Kokan K.K.—Tsurumi, Yokohama (869) 248,04(BB) 36,63 12,624 236,02 36,58 17,81 1 dk	**M Ore Carrier** 2 Ho ER G.45 546 9 Ha (stl) (each 13,2 × 9,1) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 480kW 450V a.c. Fuel 5 298,5t-51,0pd 14kn
6603426 Rdr	**SHOKYU MARU** **Sun Rising Shipping Co. S.A.**	**1 819** 968 3 469		**1965** Setoda Zosen—Setoda (186) 82,20 12,25 6,122 77,02 12,20 6,61 1 dk RW rf 297	**TM Tanker** 6 Ta ER L.3 691	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Osa Gen 1 × 24kW 1 × 16kW 225V 60Hz a.c. Fuel 60,0t (d.o.)-6,0pd 9,5kn
7810715 Rdr RT	**SHOKYU MARU** **Showa Yusosen K.K.** Tokyo Japan	**697** 493 1 835		**1978** Shirahama Zosen K.K.—Ehime (87) 4,652 65,03 11,51 5,06 1 dk RW	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 970kW (1 300bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
5405140 8JZF 91736 RT	**SHOKYU MARU** ex Hirogiku Maru **Hisakatsu Suda** Himeji, Japan Hyogo Pref.	**199** 123 —		**1963** Naikai Zosen—Himeji 37,50 7,01 2,845 33,71 6,99 3,15 1 dk RW	**M General Cargo** G.429 B.408 1 Ha (20,1 × 4,5) ER	Oil 4SA 5Cy. 260 × 400 194kW (260bhp) Hanshin Nainenki Kogyo Kob 8kn
6812388 UUUX M-19526 Df Esd Rdr RT	**SHOLLAR** **U.S.S.R.** Baku U.S.S.R.	**1 211** 448 1 050	(RS)	**1956** Ganz & Co. Ltd.—Bdp 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 708 3 Ha (6,9 8,0 6,1 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn
6500686 Rdr RT	**SHOMEI MARU No. 11** **Three Star Shipping Inc.**	**417** 244 750		**1964** Jogashima Zosen—Miura 45,95 8,46 3,455 42,50 8,40 3,76 1 dk	**M Tanker** 3 Ta ER L.800	Oil 4SA 6Cy. 300 × 420 298kW (400bhp) Sumiyoshi Tekkosho Yoshida 8,5kn
7650543 JG3412 116384	**SHOMEI MARU No. 31** **Sadamitsu Yoneda** Yokohama, Japan Kanagawa Pref.	**498** 373 1 000		**1974** Fujishiro Zosen—...... 53,01 4,301 48,01 10,51 4,40 1 dk	**M Tanker**	Oil 597kW (800bhp) Sumiyoshi Tekkosho 11kn
6813746 JI2303 102084 Rdr RT	**SHOMEI MARU No. 38** ex Ryuei Maru No. 6 ex Hakuun Maru ex Kyokushin Maru-70 **Sadamitsu Yoneda** Yokohama, Japan Kanagawa Pref.	**498** 331 1 019		**1967** Tokushima Zosen—Tokushima (263) 53,65 8,82 3,988 49,00 8,79 4,40 1 dk RW	**M Tanker** 5 Ta ER L.1 218	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 16kW 225V a.c. Fuel 45,5t-3,5pd 10kn
5369669 ATCH 1272 Df Esd Gc Rdr	**SHOMPEN** ex Dorine-67 ex Tryvann-64 **The Shipping Corporation of India Ltd.** Bombay India	**2 943** 1 514 4 237	BV	**1963** Ast. de Cadiz—Cadiz (63) 92,72 14,66 6,312 83,95 14,61 7,29 1 dk	**M General Cargo** 4 Ho ER G.5 734 4 Ha (each 9,4 × 7,4) ER 8W Der 2(8) 6(5)	Oil 2SA 5Cy. 520 × 900 1 887kW (2 530bhp) Gotaverken Empresa Nacional "Elcano" Val Fuel 69,0t (d.o.) 240,0t (hvf) 13kn
7527928 365022 Esd Rdr RT	**SHONAG OF KISHORN** **Howard Doris Ltd.** Glasgow United Kingdom	**113** 58 12	**✠100A1** Loch Kishorn & Loch Carron service with occasional voyages to Kyleakin **✠LMC** EL (C) ½"U2	**1976**-9 McTay Marine Ltd.—Bromborough (20) 19,97 6,43 1,524 18,39 6,10 2,60 B 10,1 1 dk rf 508 BK 18 7BH WB7t	**TM Crewboat Launch** 67dk P 1 Ho 2,7 1 Ha (stl) (0,8 × 1,2)	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 406kW (544bhp) General Motors Ltd. Wellingborough Gen 1 × 2,5kW 2 × 1,25kW 24V d.c. 10kn
5325481 JBKX 90642 Df Esd Rdr RT	**SHONAN MARU** **Shofuku Kisen K.K.** Tokyo Japan	**2 116** 1 187 3 288	NK	**1963** Hashihama Zosen—Imabari (138) 85,88 13,06 5,411 84,49 13,00 6,41 P 20,5 B 6,4 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.4 221 B.3 298 2 Ha (21,6 22,0 × 5,9) ER 8W Der 4(15) 4(10)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Kob Gen 2 × 120kW 450V a.c. Fuel 280,5t-7,5pd 12,5kn
7225154 JFBW 112871 Df Esd Gc Rdr RT	**SHONAN MARU** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**916** 306 624	NK	**1972** Hitachi Zosen—Mukaishima (4391) 70,54 10,24 4,731 63,51 10,19 5,21 F 3,1 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 9Cy. 500 × 900 4 103kW (5 500bhp) B&W Hitachi Zosen Maizuru Fuel 440,0t-13,0pd 15kn

7514024 JLVO 117798 Df Esd Gc Pfd Rdr RT	**SHONAN MARU** **Kanagawa Prefecture** Miura, Japan Kanagawa Pref.	**495** 152 495		**1975** Niigata Eng. Co. Ltd.—Niigata (1378) 51,34 8,72 3,506 44,58 8,69 3,89 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7426552 7MFF 114373 Df Esd Gc Rdr RT	**SHONAN MARU** **Okinawa Prefecture** Naha Japan	**491** 162 —		**1976** Miho Zosensho—Shimizu (1017) 52,30 8,64 3,683 45,19 8,62 3,92 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
7371070 JK3660 115335	**SHONAN MARU No. 1** **Yamajin Kaiun K.K.** Fukuyama, Japan Hiroshima Pref.	**275** 149 —		**1973** Shonan Zosen—Hma (157) 36,00 9,02 2,998 9,00 1 dk	**M Sand Carrier**	Oil 522kW (700bhp)	
7225166 JFCF 112872 Df Esd Gc Pfd Rdr RT	**SHONAN MARU No. 2** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**916** 306 626	NK	**1972** Hitachi Zosen—Mukaishima (4392) 70,54 10,24 4,674 63,51 10,19 5,21 F 3,1 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 9Cy. 500 × 900 4 103kW (5 500bhp) Hitachi Zosen Fuel 440,0t-13,0pd	B&W Maizuru 15kn
5159777 JJVS 82399	**SHONAN MARU No. 7** ex Inaba Maru **Mie Prefecture** Komatsushima, Japan Tokushima Pref.	**210** 71 —		**1959** Osaka Zosensho—Osaka (143) 31,75 8,23 2,701 26,24 8,21 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Fuel 20,5t-5,0pd	Kob
7319723 GTEF 360166 Df Esd Gc Pfd Rdr RTm/h/v	**SHONGA** **Elder Dempster Lines Ltd.** Liverpool United Kingdom	T.Mk **5 677** 2 780 8 288 **9 236** 5 197 11 618	**100A1** strengthened for heavy cargoes Ice Class 1C **LMC** EL Bt 2$\frac{5}{16}$"U2 GL	**1973** Stocznia Szczecinska—Szn (B430/02) 145,88(BB) 21,59 7,036/8,437 134,40 21,51 11,31 F 29,0 2 dks rf 178 DK throughout holds SF 6BH to Upper 1 to 2nd dk WB1626t	**M General Cargo** 3 Ho 16,7DTp&s 26,8 24,0 27,9 ER 4 TwD ER G.19 244 B.17 563 HeCls. B C. 226/20' 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 7W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) H. Cegielski AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,49N/mm² (5kgf/cm²) Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd	Sulzer Poznan 16,5k
6812390 UUUY M-19527 Df Esd Rdr RT	**SHONGAR** **U.S.S.R.** Baku U.S.S.R.	**1 212** 448 1 050	RS	**1956** Ganz & Co. Ltd.—Bdp 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.903 B.835 3 Ha (6,9 8,0 6,1 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks	Bd 9,5k
5325522 UJCQ M-10100 Df Esd Rdr RT	**SHONGUY** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 371	RS ✠	**1957**-11 Brooke Marine Ltd.—Lowestoft (255) 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day	Stck 12,75k
7308815 501391	**SHOOTING STAR** **Star Fleet Inc.** Morgan City, La United States of America	**129** 88 —		**1965** ....St. Charles, La *23,72* 7,32 3,20	**TM Research**	2 Oil each 560kW (750bhp) General Motors Corp. Fuel (d.o.)	
7613820 9WBG 324821	**SHORE TIGA** **Shoreservices Sdn. Bhd.** Malaysia	**75** — —	**100A1** Class contemplated	**1977** Sabah SB. & Eng.—Labuan (103) 2,331 18,52 6,01 2,75	**M Launch**	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	
5325546 MTWB 187533 Esd Pfd Rdr RTm/v	**SHOREHAM** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 950** 1 027 2 798	**✠100A1** SS 11/77 **✠LMC** EL p 1$\frac{7}{16}$"SQ ✠ LR class withdrawn ·	**1957**-2 Hall, Russell & Co. Ltd.—Aberdeen (855) 79,86 12,25 5,354 75,90 12,20 5,72 P 16,2 RQD 50,9 B 4,9 F 8,3 1 dk RW rf nil len 69 NS 6BH WB914t incl. DTa127t	**M General Cargo** Mchy.aft 1W Der 1(3)	Oil 2SA 8Cy. 360 × 600 914kW (1 225bhp) G. Clark & N.E. Mar. (Sld) Ltd. Gen 2 × 80kW 220V d.c. Fuel 59,0t (d.o.)	Sul
7016694 JQMK 107032 Df Esd Gc Rdr	**SHOREI MARU** **Tange Kaiun K.K.** Namikata, Japan Ehime Pref.	**1 991** 1 218 3 763	NK	**1969** Nishi Zosen K.K.—Imabari 91,90 14,03 5,741 84,99 14,00 6,81 P 20,8 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.4 418 B.4 061 2 Ha (stl) (17,6 29,4 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 440V a.c. Fuel 338,5t-8,0pd	K 12,5
5397288 JBDA 77578 Df Esd Gc Rdr RTm/h	**SHORITSU MARU** ex Yuyo Maru No. 5-70 **Showa Yusosen K.K.** Tokyo Japan	**20 924** 13 061 34 150	NK	**1957** Hitachi Zosen—Inn (3820) 206,99 26,52 10,637 196,98 26,42 14,00 P 40,3 F 26,9 1 dk RW rf 119	**M Tanker** 33 Ta ER L.45 557	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) Hitachi Zosen Gen 2 × 200kW 450V 60Hz a.c. Fuel 2 736,0t (hvf)-49,0pd	B 15
7514646 YISH Df Esd Gc Rdr RT	**SHOROOK** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**959** 263 397	**✠100A1** **✠LMC** EL J 1$\frac{3}{16}$"U1	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1372) 57,82 10,52 3,614 52,10 10,51 4,81 F 22,9 1 dk, 2nd dk fwd of mchy. space rf 495 6BH WB115T	**TM Pilot Ship**	2 Oil 4SA each 6Cy. 250 × 320 revers reduction geared to 2 sc. shafts 1 746kW (2 340bhp) Niigata Eng. Co. Ltd. Gen 2 × 320kW 1 × 200kW 385V 50Hz a.c.	

5154246 PHMH Df Esd Rdr RTm/v	**SHORTHORN EXPRESS** ex Hontestroom-69 **Rederij 'Willem Beukelsz IV'** Vroon's Handels en Scheepv. Onderneming N.V. Breskens Netherlands	**477** 212 769	BV	**1957** Arnhemsche Schps. Maats.—Ahm (382) 68,56 9,86 3,572 61,85 9,81 5,87 P 8,3 B 5,8 1 dk & S dk RW rf 51	**M Livestock Carrier** Ref 3 Ho 16,7 13,7 8,3 ER G.1 427 B.1 253 In.264 2 Ha (stl) (10,2 16,0comb. × 6,0) ER 6W Der 4(3-5)	OSD	Oil 4SA 8Cy. 390 × 680 768kW (1 030bhp) N.V. Werkspoor Gen 2 × 105kW 1 × 52,5kW 380V 50Hz a.c. Fuel 52,0t (d.o.)	Ams 12,5kn
7112905 JCRK 110970 Df Esd Gc Rdr RT	**SHORYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japan	**20 419** 9 711 32 967	NK	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (S.213) 188,02 30,05 9,145 180,04 30,00 13,49 F 15,3 1 dk	**M Ore Carrier** 4 Ho ER G.32 385 4 Ha (stl) (each 24,7 × 13,5) ER		Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 400kW 440V a.c. Fuel 1 477,5t-36,0pd	Sulzer Aio 14,5kn
7804558 JKWN 122507 Esd Gc Rdr RT	**SHORYU MARU** **Yano Kaiun K.K.** Mikame, Japan Ehime Pref.	**2 982** 1 827 5 530	NK	**1978** Kishigami Zosen—Akitsu (1262) 100,49 92,92 15,02 6,68 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 460 × 740 2 686kW (3 600bhp) Hanshin Nainenki Kogyo	Akashi
7648784 JM3348 110466 Gc Rdr	**SHORYU MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Japan Fukuoka Pref.	**499** 297 1 320		**1971** Okayama Zosen K.K.—Hinase (212) 65,74 3,725 59,97 11,00 6,00 2dks	**M General Cargo** G.2 237 B.1 897 1 Ha (34,1 × 8,9) ER		Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	12kn
5394195 8KJR 83954	**SHORYU MARU** ex Yahata Maru No. 3 **Keiji Nishikata** Sata, Japan Kagoshima Pref.	**198** 97 407		**1962** Maehata Zosen Tekkosho K.K. —Sasebo 34,50 7,01 3,150 29,90 7,00 3,51 1 dk	**M General Cargo** Mchy.aft		Oil 2SA 3Cy. 345 × 380 Nippon Hatsudoki	Kob
6503042 JJ2063 97052 Gc	**SHORYU MARU** **Hisashi Yokawa** Osaka, Japan Osaka Pref.	**120** 73 160		**1964** Teraoka Zosen—Nantan (65) 28,99 5,24 2,210 25,00 5,21 2,49 1 dk RW*	**M Tanker** 3 Ta ER		Oil 4SA 6Cy. 90kW (120bhp) Kubota Tekkosho	Osa 7,5kn
7375193 JFLU 115995 Df Esd Gc Pfd Rdr RT	**SHOSEI MARU** **Issei Kisen K.K.** Kobe, Japan Hyogo Pref.	**16 319** 10 397 27 709	NK	**1974** Onomichi Zosen—Onomichi (255) 172,37 24,62 10,211 163,02 24,59 14,20 P 31,1 F 12,2 1 dk	**M Bulk Carrier** G.34 393 B.33 468 5 Ha (stl) (12,6 × 8,6) (19,0 19,0 19,0 19,0 × 12,0) ER Der 5(25)		Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Fuel 1 675,5t-42,0pd	Sulzer Kob 14,5kn
7722877 JG3725 121503 Esd Gc Rdr RT	**SHOSEI MARU** **Showa Yusosen K.K.** Tokyo Japan	**2 979** 1 562 5 711	NK	**1978** Shimoda Dockyard Co. Ltd. —Shimoda (281) 105,21 15,52 6,716 98,02 15,51 7,83 P 28,1 F 10,4 1 dk	**M Tanker** Mchy.aft L.5 511		Oil 4SA 6Cy. 550 × 900 3 879kW (5 200bhp) Ito Tekkosho	Shimizu 14kn
6517964 H3QM 8145- PEXT Rdr RT	**SHOSEI MARU** **Sunrising Shipping Corp. S.A.** Panama Panama	**1 599** 812 2 523	NK	**1965** Setoda Zosen—Setoda (182) 80,17 11,46 5,436 73,97 11,41 5,85 P 17,4 F 8,0 1 dk RW	**TM Tanker** 8 Ta ER L.3 008		2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Gen 2 × 24kW 225V a.c. Fuel 86,5t-6,0pd	Osa 11,5kn
7335765 JI2680 111767 Rdr	**SHOSEI MARU** **Sumika Unyu K.K.** Osaka, Japan Osaka Pref.	**1 018** 698 2 617		**1972** Higaki Zosen—Imabari 77,42 12,53 4,928 72,01 12,50 5,36 1 dk	**M Tanker** 5 Ta ER		2 Oil 4SA each 6Cy. 220 × 280 1 343kW (1 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 225V a.c. Fuel 67,0t-7,5pd	Osa 11,5kn
7535547 JL4120 117400 Rdr	**SHOSEI MARU** **Shoei Kaiun K.K.** Imabari, Japan Ehime Pref.	**698** 427 2 197		**1972** ....Japan 71,91 11,54 5,055 67,98 11,51 5,14 1 dk	**M General Cargo** 1 Ho G.3 035 B.2 685 1 Ha (37,1 × 8,0)		Oil 1 492kW (2 000bhp) Makita Tekkosho	13kn
7535248 JI2417 104614 Rdr	**SHOSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**633** 318 977		**1969** Mukaishima Zoki K.K.—Mukaishima (111) 53,95 9,43 4,369 49,00 9,40 4,50 1 dk	**M Tanker** Chemical 3 Ta ER L.981		Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 20kW 225V	11kn
7205477 JM3390 110423 Rdr RT	**SHOSEI MARU** ex Nagato Maru No. 31-78 ex Nikko Maru Nandan, Japan Hyogo Pref.	**498** 312 1 109		**1970** Towa Zosen—Smk (409) 55,71 9,02 4,242 49,51 9,00 4,45 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaizu 10,5kn
7653088 JL3833 111450 Rdr	**SHOSEI MARU** **Shoei Kisen K.K.** Namikata, Japan Ehime Pref.	**492** 288 997		**1971** Yamanaka Zosen—Namikata (85) 54,21 4,101 49,46 9,01 4,20 1 dk	**M Tanker** 4 Ta ER L.1 173		Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.	10,5kn
7706237 JM4277 120562 Rdr RT	**SHOSEI MARU** **Matsuda Kaiun K.K.** Matsushima Japan	**199** 118 500		**1977** Odo Zosen Tekko—Smk (225) 44,71 (BB) 8,03 3,201 41,00 8,01 3,31 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Kob
7511163 JLIC 118752 Df Esd Gc Rdr RT	**SHOSEI MARU No. 1** **Sanwa Shoji K.K.** Kobe, Japan Hyogo Pref.	**2 729** 1 553 4 999	NK	**1976** Tokushima Zosen Sangyo —Komatsujima (500) 97,11 14,53 6,706 90,00 14,51 7,52 P 21,7 F 15,6 1 dk	**M Tanker** Mchy.aft L.4 714		Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	Kob 12,5kn

6620369 JHFF 100763 Df Esd Gc Pfd Rdr RT	**SHOSEI MARU No. 1** ex Seiyo Maru No. 16 ex Hiyo Maru **Fukushima Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**168** 75 152	**1966** Nagasaki Zosen—Nag (131) 34,80 6,63 2,769 29,09 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata
6808985 Df Esd Pfd Rdr RT	**SHOSEI MARU No. 1** ex Shotoku Maru No. 11	**113** 47 —	**1967** Tokushima Zosen—Fukuoka (708) 34,22 5,64 2,363 29,39 5,62 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo	Osa
7053068 JLXQ 108315 Df Esd Pfd Rdr RT	**SHOSEI MARU No. 1** ex Kaiyo Maru No. 81-78 Shimonoseki, Japan Yamaguchi Pref.	**111** 43 —	**1970** Kyokuyo Zosen Tekko—Smk (218) 34,73 6,13 2,210 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
6808997 RT	**SHOSEI MARU No. 2** ex Shotoku Maru No. 12	**114** 47 —	**1967** Tokushima Zosen—Fukuoka (710) 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo	Osa
7053056 JM3281 108322 Df Esd Pfd Rdr RT	**SHOSEI MARU No. 2** ex Kaiyo Maru No. 82-78 Shimonoseki, Japan Yamaguchi Pref.	**113** 43 —	**1970** Kyokuyo Zosen Tekko—Smk (220) 34,73 6,13 2,210 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
5417791 8JHS 88804	**SHOSEI MARU No. 5** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**199** 106 318	**1963** Usuki Tekkosho—Saeki (568) 33,69 6,81 2,947 29,52 6,79 3,20 1 dk	**M General Cargo** 1 Ho ER G.352 B.322 1 Ha (12,3 × 4,3) ER 2W Der 1(3)	Oil 2SA 4Cy. 330 × 370 134kW (180bhp) Usuki Tekkosho Fuel 13,0t-1,0pd	Usuk 9kn
5244522 JLMA 85302	**SHOSEI MARU No. 8** ex Myofuku Maru-64 **Toho Kaiun K.K.** Usuki, Japan Oita Pref.	**198** 106 330	**1960** Oura Dock—Hakata 35,82 6,71 2,998 31,02 6,68 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,1 × 4,1) ER 1W Der 1(1)	Oil 4SA 5Cy. 250 × 380 187kW (250bhp) Makita Tekkosho Fuel 9,0t-1,0pd	Takamats 9kn
6800816 JM2445 100512 Rdr RT	**SHOSEI MARU No. 10** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**499** 294 1 075	**1967** Usuki Tekkosho—Itachiya, Usuki (652) 54,39 9,02 4,090 49,79 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 5,4) ER 2W Der 1(1,5)	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Usuki Tekkosho Gen 1 × 12kW 220V a.c. Fuel 46,5t-4,0pd	Usu 10,5kn
6420898 8LKM 93159 Df Esd Gc Rdr RTm/h/v	**SHOSEI MARU No. 11** ex Sasshu Maru No. 38 **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**453** 242 —	**1964** Miho Zosensho—Shimizu (513) 55,12 8,62 48,82 8,60 4,04 1 dk rf 246	**M Fishing** Side-fishing 3 Ho 9,3 5,4 13,6 ER 3 Ha (each 1,6 × 1,6) ER Cr 4(1) Der 4(2)	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Akasaka Tekkosho Gen 2 × 160kW 225V 60Hz a.c. Fuel (d.o.)	Yai
7107508 JM3106 106410 Rdr RT	**SHOSEI MARU No. 12** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**499** 281 1 277	**1969** Usuki Tekkosho—Itachiya, Usuki (737) 54,41 9,33 4,471 49,51 9,30 4,73 1 dk	**M General Cargo** 1 Ho ER G.1 245 B.1 131 2W	Oil 4SA 6Cy. 320 × 440 970kW (1 300bhp) Usuki Tekkosho Gen 2 × 28kW 225V a.c. Fuel 44,0t-4,0pd	Usu 12,5k
5349621 Df Esd Rdr	**SHOSEI MARU No. 12** ex Taisen Maru No. 8-69 **Korea Pyong Yang Trading** South Korea	**338** 197 —	**1960** Yamanishi Zosen Tekkosho —Ishinomaki (375) 48,39 7,37 42,52 7,32 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho	Yai
7025578 JKMW 108071 Df Rdr RT	**SHOSEI MARU No. 17** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 40 —	**1970** Nagasaki Zosen—Nag (252) 33,76 6,33 2,363 29,62 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.	Niig
7115529 JJ2744 112534 Df Esd Rdr RT	**SHOSEI MARU No. 18** **Sanwa Shoji K.K.** Kobe, Japan Hyogo Pref.	**999** 727 2 540	**1971** Asakawa Zosen—Imabari (186) 76,82 12,02 5,182 71,48 11,99 5,57 1 dk RW	**M Tanker** 5 Ta ER	2 Oil 4SA each 6Cy. 260 × 320 geared sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 222V a.c.	12,5
7025580 JM3240 108072 RT	**SHOSEI MARU No. 18** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 40 —	**1970** Nagasaki Zosen—Nag (253) 33,76 6,33 2,363 29,62 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.	Niig
7104532 JKTT 108255 Df Pfd Rdr RT	**SHOSEI MARU No. 21** ex Kamehide Maru No. 3 **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane Zosen—Nag (795) 33,84 6,35 2,388 28,78 6,30 2,87 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 433kW (580bhp) Daihatsu Diesel Mfg. Co. Ltd.	

7104544 JM3325 108256 Df Pfd Rdr RT	**SHOSEI MARU No. 22** ex Kamehide Maru No. 5 **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane Zosen—Nag (796) 33,84 6,35 2,388 28,78 6,30 2,87 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 433kW (580bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7812414 JHOS 122797 Df	**SHOSEI MARU No. 23** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1978** Nagasaki Zosen—Nag (663) 38,51 2,501 32,52 6,51 2,93 1 dk	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
7812426 JM4450 122798 Rdr RT	**SHOSEI MARU No. 25** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1978** Nagasaki Zosen—Nag (665) 38,51 2,501 32,21 6,51 2,93 1 dk	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared 597kW (800bhp) Niigata Eng. Co. Ltd.
7118349 JLDB 110087 Df Esd Gc Pfd Rdr RT	**SHOSEI MARU No. 25** ex Taihei Maru No. 86 **Sunayama Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**124** 39 —	**1971** Narazaki Zosen—Muroran (781) 35,62 7,12 30,71 7,09 2,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob
7810662 8LWS 118553 Df Esd Gc Rdr RT	**SHOSEI MARU No. 30** **Showa Suisan K.K.** Otaru, Japan Hokkaido Pref.	**124** — —	**1978** Sanuki Zosen—Takuma (1005) 2,321 30,97 7,41 2,57 1 dk RW	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob
7371642 JM3631 116917 Esd Rdr	**SHOSEN MARU** ex Fukusho Maru No. 21 **Fukusho Kisen K.K.** Tokyo Japan	**1 571** 987 3 251	**1974** Hakata Zosen—Hakata 79,51 13,03 5,182 75,01 13,01 6,51 1 dk	**M Tanker** 5 Ta ER L.3 324	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho Yaizu Fuel 147,5t-6,5pd 13kn
7639472 JM3977 120532 Rdr RT	**SHOSEN MARU No. 11** **Shosen Kaiun K.K.** Sasebo, Japan Nagasaki Pref.	**497** 304 1 107	**1976** Ito Tekkosho—Yka (196) 58,81 9,33 4,198 54,01 9,30 4,45 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
6925408 JM3041 104324 Rdr	**SHOSEN MARU No. 21** ex Hozan Maru No. 21 **Hozan Kaiun K.K.** Sasebo, Japan Nagasaki Pref.	**499** 279 1 292	**1969** K.K. Wakamatsu Zosensho —Wakamatsu (181) 53,50 9,02 4,242 49,00 9,00 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Matsui Tekkosho Ise Gen 2 × 40kW 220V a.c. 11,5kn
7105964 JFBS 110728 Df Esd Gc Rdr RT	**SHOSHIN MARU** **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**2 997** 1 988 5 926	**1971** Hashihama Zosen—Imabari (292) 101,02 16,26 6,554 NK 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 440V a.c. Fuel 562,0t-12,5pd 12,75kn
5413551 JLKT 86032 Rdr RT	**SHOSHIN MARU** ex Kofuku Maru No. 1-63 **Murai Shosen K.K.** Usuki, Japan Oita Pref.	**494** 251 826	**1960** Hirata Zosen—Tanezaki 53,70 8,26 3,810 49,00 8,21 4,20 1 dk RW	**M General Cargo** 1 Ho ER G.922 B.830 1 Ha (22,5 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 330 × 470 522kW (700bhp) Sumiyoshi Tekkosho Yoshida Gen 2 × 6kW 115V d.c. Fuel 35,5t 12kn
5347427 JQCG 82198	**SHOSHIN MARU No. 2** **Kazunori Ogami** Ryugatake, Japan Kumamoto Pref.	**285** 180 550	**1958** Kishimoto Zosen—Toyota (104) 39,71 7,01 3,798 35,01 6,96 3,89 1 dk len 62	**M General Cargo** 1 Ho ER 1 Ha (11,3 × 4,5) ER	Oil 2SA 3Cy. 387 × 413 149kW (200bhp) E made46 fitted58 Yanagihara Tekkosho Yoshida 9,5kn
7627027 JL4365 119023 Gc Rdr	**SHOSHIN MARU No. 8** **Toyo Kisen K.K.** Niihama, Japan Ehime Pref.	**198** 112 680	**1977** Miura Zosen—Saeki (526) 54,62 3,452 50,02 9,01 5,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7215070 JQIU 109530 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 8** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**124** 42 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1071) 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Niigata
7616080 JM3814 120542 Gc Rdr	**SHOSHIN MARU No. 11** **Marusho Kaiun K.K.** Matsushima Japan	**465** 300 1 232	**1976** Matsuura Zosen—Kinoe (235) 59,31 10,55 4,201 54,01 10,51 6,18 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
7215082 JRFL 109531 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 11** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**124** 42 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1072) 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Niigata
6812053 Df Esd Gc Rdr RT	**SHOSHIN MARU No. 18** **Societe Generale Marocaine de Peche** Casablanca Morocco	**350** 133 —	**1967** Niigata Eng. Co. Ltd.—Niigata (733) 50,81 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd. Niigata

7395947 JCSP 117215 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 18** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**349** 150 —		**1974** Niigata Eng. Co. Ltd.—Niigata 55,94 9,02 3,277 49,69 9,00 3,54 1 dk	(1312)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
7314307 JCCY 115279 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 20** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**194** 69 —		**1973** Niigata Eng. Co. Ltd.—Niigata 41,84 7,42 2,801 36,66 7,40 3,15 1 dk	(1206)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Niigata Eng. Co. Ltd.
7355210 JCNY 116418 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 21** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**349** 149 —		**1973** Niigata Eng. Co. Ltd.—Niigata 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	(1278)	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
7801477 JE2441 121330 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 30** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**116** 28 119		**1978** Niigata Eng. Co. Ltd. 30,89 (BB) 7,70 2,401 30,82 7,01 2,77 1 dk	(1587)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 320 g shaft 821kW (1 100bhp) Niigata Eng. Co. Ltd.
7013355 JGUO 105585 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 38** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**299** 150 —		**1969** Niigata Eng. Co. Ltd.—Niigata 48,82 8,34 3,252 43,21 8,31 3,64 1 dk	(858)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.
7123033 JDYR 111057 Df Gc Pfd Rdr	**SHOSHIN MARU No. 51** ex Zenko Maru No. 51 **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**404** 211 —		**1971** Kanazashi Zosensho—Shimizu 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	(1032)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho
7238668 JNOD 112455 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 68** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**124** 42 —		**1972** Niigata Eng. Co. Ltd.—Niigata 34,80 7,24 2,363 31,09 7,22 2,62 1 dk	(1180)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.
7114367 JQFZ 105723 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 80** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**349** 149 —		**1970** Niigata Eng. Co. Ltd.—Niigata 54,77 8,82 3,296 51,72 8,79 5,67 1 dk		**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
7706160 JRWE 121286 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 82** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**299** 144 365		**1977** Niigata Eng. Co. Ltd. 48,87 8,51 3,360 42,80 8,50 3,61 1 dk	(1562)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7807354 JE2395 121329 Df Esd Rdr RT	**SHOSHIN MARU No. 86** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**147** 79 191		**1978** Niigata Eng. Co. Ltd.—Miura 36,91 3,021 30,36 6,91 3,10 1 dk	(W-132)	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared shaft 597kW (800bhp) Niigata Eng. Co. Ltd.
6420977 8KSC 94084 Df Esd Gc Pfd Rdr	**SHOSHIN MARU No. 88** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**192** 91 —		**1964** Niigata Eng. Co. Ltd.—Niigata 39,53 6,96 2,794 34,14 6,91 3,10 1 dk	(538)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
6928395 EOQN M-29079 Df Esd Rdr RT	**SHOTA GAMTSEMLIDZE** **U.S.S.R.** Kaliningrad U.S.S.R.	**676** 252 296	RS	**1967** ..............U.S.S.R. 54,26 9,38 3,722 49,99 9,30 4,88 1 dk		**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1.5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht M Gen 3 × 88kW Controllable pitch propeller
7723027 JQHU 121453 Esd Gc Pfd Rdr RT	**SHOTA MARU** **K.K. Toei Reefer Line** Tokyo Japan	**499** 271 1 070	NK	**1978** K.K. Wakamatsu Zosensho —Wakamatsu 68,36 11,03 3,796 64,01 11,00 6,41 2 dks	(280)	**M General Cargo** Ref In.1 293 4 Ha (each 3,3 × 3,3) ER Der 2(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Diesels Ltd.
6707753 UUGF M-29783 Df Esd Gc Rdr RT	**SHOTA RUSTAVELI** **U.S.S.R.** Odessa U.S.S.R.	**20 146** 10 553 5 696	RS	**1968** VEB Mathias-Thesen-Werft—Wismar 175,77 23,63 8,109 155,00 23,55 13,49 3 dks & Prom dk	(128)	**TM Passenger/General Cargo** 750P Ice strengthened 2 Ho G.1 560 2 Ha (each 5,6 × 5,0) Cr 4(3) 2(1,5)	2 Oil 2SA each 7Cy. 760 × 1550 15 666kW (21 000bhp) H. Cegielski

5413563 UILE M-24875 Df Esd Gc Rdr RT	**SHOTA RUSTAVELI** **U.S.S.R.** Poti U.S.S.R.	**1 920** 603 1 866	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7010) 79,56 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75kn
6920991 9V2338 344443 Rdr	**SHOTEN MARU** **San-Chuan Marine Pte. Ltd.** Singapore Singapore	**200** 62 61		**1969** Sanyo Zosen K.K.—Hma (513) 30,48 8,82 2,794 26,50 8,79 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 16kW 225V a.c. Fuel 48,0t-9,5pd 12kn
6816451 Df Esd Gc Pfd	**SHOTEN MARU** ex Ise Maru No. 2 **Tosei Gyogyo**	**192** 62 —		**1967** Miho Zosensho—Shimizu (635) 41,71 6,61 35,01 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7234105 JEHJ 111039 Df Esd Gc Rdr RT	**SHOTEN MARU No. 8** ex Tsuruki Maru No. 8 **Kiyoshige Kurosawa** Hitachi, Japan Ibaraki Pref.	**254** 117 —		**1972** Ichikawa Zosen—Ise (1302) 7,42 3,093 41,00 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho Yaizu
6508810 Df Esd Gc Pfd Rdr RT	**SHOTEN MARU No. 28** **Y. Yoshino** Nemuro, Japan Hokkaido Pref.	**112** — —		**1964** Nichiro Kogyo—Hak (135) 5,85 28,00 5,80 2,70 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho Yoshida
6911718 JCSO 102497 Df Esd Gc Pfd Rdr RT	**SHOTEN MARU No. 38** **Y. Yoshino** Nemuro, Japan Hokkaido Pref.	**281** 145 —		**1968** Kanasashi Zosensho—Shimizu (873) 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7506132 JG3510 117723	**SHOTO MARU No. 1** **Muraki Nao Kaiun Y.K.** Tokyo Japan	**488** 319 1 149		**1975** Hanasaki Zosensho—Yokosuka (163) 52,25 9,02 49,15 9,00 4,35 1 dk	**M Tanker**	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Matsui Tekkosho Ise
7723015 JM4452 120723 Esd Gc Rdr RT	**SHOTOKU MARU** **Matsushima Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**2 959** 1 440 4 916	NK	**1978** Usuki Tekkosho—Itachiya, Usuki (985) 99,01 15,02 6,301 92,61 14,99 7,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Kob
7016369 JG2777 107248 Rdr RT	**SHOTOKU MARU** **Showa Yusosen K.K.** Tokyo Japan	**1 832** 1 200 3 613	NK	**1969** Asakawa Zosen—Imabari (148) 88,40 13,03 82,00 13,01 6,61 P 19,2 F 8,3 1 dk	**M Tanker** 8 Ta ER L.3 778	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 790kW (2 400bhp) Daihatsu Kogyo Osa Gen 2 × 112kW 445V a.c. Fuel 137,0t-9,5pd 12,75kn
7377892 JG3401 116113 Esd Gc Pfd Rdr	**SHOTOKU MARU** **Kinsho Kaiun K.K.** Kyonan, Japan Chiba Pref.	**996** 606 1 133	NK	**1973** Kyokuyo Zosen Tekko—Smk (265) 66,71 11,03 4,496 60,99 10,98 5,01 P 16,5 F 7,7 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.1 505	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Fuel 156,5t-7,0pd 12kn
6610857 JM3055 99037 Esd Pfd Rdr RT	**SHOTOKU MARU No. 8** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**199** 99 —		**1966** Hayashikane Zosen—Nag (586) 39,83 7,04 2,845 35,01 6,81 3,31 1 dk RW	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
5178876 7LTE 87419 Df Esd Gc Pfd Rdr	**SHOTOKU MARU No. 11** ex Eiyo Maru No. 32 ex Kaiko Maru No. 8-67 **S. Murayama** Togi, Japan Ishikawa Pref.	**211** 118 —		**1962** Niigata Eng. Co. Ltd.—Niigata (337) 41,89 7,45 37,50 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
6903694 JGHR 104169 Df Esd Gc Rdr	**SHOTOKU MARU No. 12** ex Katsu Maru No. 31 **Maekatsu Sangyo K.K.** Iwaki, Japan Fukushima Pref.	**344** 174 —		**1968** Miho Zosensho—Shimizu (670) 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Hanshin Nainenki Kogyo Kob
6410881 8LOH 93377 Df Gc Rdr RT	**SHOTOKU MARU No. 15** **Dainihon Suisan K.K.** Kobe, Japan Hyogo Pref.	**299** 123 —		**1963** K.K. Goriki Zosensho—Ise (407) 8,13 39,78 8,11 3,87 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kob
7220348 JMUR 113315 Df Gc Rdr	**SHOTOKU MARU No. 15** ex Katsu Maru No. 11 **Maekatsu Sangyo K.K.** Urakawa, Japan Hokkaido Pref.	**299** 152 388		**1972** Miho Zosensho—Shimizu (819) 50,40 8,23 3,245 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob

5071030 7LTD 87418 Df Esd Gc Pfd Rdr	**SHOTOKU MARU No. 18** ex Chofuku Maru No. 2 **Naomiya Gyogyo K.K.** Togi, Japan Ishikawa Pref.	**347** 183 —	**1962** Miho Zosensho—Shimizu (318) 50,35 8,21 44,38 8,16 3,97 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 5 671kW (900bhp) Akasaka Tekkosho Fuel 221,5t
5070098 JJCI 66344 Df	**SHOTOKU MARU No. 18** ex Chidori Maru No. 20-64 ex Kochi Maru No. 1-61 ex Keiho Maru-56 **Matsugoro Takamori** Kanita, Japan Aomori Pref.	**287** 153 —	**1950** Kawaminami Kogyo—Fukahori (212) *33,69* 7,24 7,19 3,61 1 dk RW len 56	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 46 Akasaka Tekkosho
7027942 JBON 106477 Df Esd Gc Pfd Rdr	**SHOTOKU MARU No. 18** ex Wakashio Maru No. 21-78 Urakawa, Japan Hokkaido Pref.	**162** 79 —	**1970** Uchida Zosen—Ise (685) 6,84 2,591 33,74 6,81 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Matsue Nainenki Kogyo
7302421 8JPH 113669 Df Esd Gc Pfd Rdr	**SHOTOKU MARU No. 21** **Naomiya Gyogyo K.K.** Togi, Japan Ishikawa Pref.	**374** 165 469	**1972** Nishii Dock Co. Ltd.—Ise (255) 55,71 8,54 3,709 47,30 8,51 3,94 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho
7334589 JM3653 115001 Df Rdr RT	**SHOTOKU MARU No. 23** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**391** 225 566	**1973** K.K. Wakamatsu Zosensho —Wakamatsu (238) 53,78 8,23 3,639 48,01 8,21 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
5187281 Df	**SHOTOKU MARU No. 23** ex Kin-Ei Maru No. 3-65 South Korea	**228** 105 —	**1955** Osaka Zosensho—Osaka *32,59* 6,61 32,01 6,58 3,26 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 298kW (400bhp) Ikegai Tekkosho
6622056 Df Esd Gc Pfd Rdr RT	**SHOTOKU MARU No. 25** **Oishi Gyogyo K.K.** Japan	**314** — —	**1966** K.K. Goriki Zosensho—Ise (622) 8,11 3,455 40,24 8,08 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo
7709643 JEPW 119879 Df Esd Gc Rdr RT	**SHOTOKU MARU No. 28** **Matsuo Yoshijima** Togi, Japan Ishikawa Pref.	**157** 61 —	**1977** K.K. Murakami Zosensho—Ishinomaki (991) 40,21 (BB) 2,701 32,26 6,11 3,08 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 280 × 440 redu 522kW (700bhp) Niigata Eng. Co. Ltd.
7627053 JM3984 120474 Df Rdr RT	**SHOTOKU MARU No. 31** **Tomiei Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**116** 21 150	**1976** Nagasaki Zosen—Nag (580) 37,32 7,01 2,363 30,94 6,99 2,80 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
6909789 Df Esd Rdr RT	**SHOTOKU MARU No. 31** **Southern Fishing Industries**	**111** 24 —	**1968** Hayashikane Zosen—Nag (710) 35,11 6,71 2,388 29,47 6,68 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.
6818277 JKXJ 102289 Df Esd Rdr RT	**SHOTOKU MARU No. 32** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**111** 24 —	**1967** Hayashikane Zosen—Nag (675) 35,01 6,63 2,388 29,49 6,61 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
6823868 JLWQ 103794 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 33** **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —	**1968** Tokushima Zosen—Fukuoka (732) 34,22 6,15 2,464 29,49 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo
7238735 JHNU 114846 Df Esd Gc Rdr RT	**SHOTOKU MARU No. 35** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**361** 204 —	**1972** Shimoda Dockyard Co. Ltd. —Shimoda (325) 8,03 3,398 47,53 8,01 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
7353767 JKSO 113221 Df Rdr RT	**SHOTOKU MARU No. 35** **Daiin Taiseki Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**349** 198 —	**1973** Nagasaki Zosen—Nag (368) 58,22 9,12 3,379 49,20 9,10 5,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 014kW (2 700bhp) Fuji Seisakusho
6913730 JACD 104368 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 35** **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**115** 49 —	**1968** Tokushima Zosen—Fukuoka (781) 34,73 6,13 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Daihatsu Kogyo

7238747 JHQI 114847 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 38** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**362** 206 —		**1972** Shimoda Dockyard Co. Ltd. —Shimoda 8,03 47,53 8,01 3,87 1 dk		**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Tok
7011905 JAFW 104441 Rdr RT	**SHOTOKU MARU No. 53** **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**124** 58 —		**1969** Tokushima Zosen—Fukuoka 33,33 6,15 2,591 30,48 6,13 3,00 1 dk	(812)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Kogyo Osa
7011917 JM3027 104442 RT	**SHOTOKU MARU No. 55** **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**124** 58 —		**1969** Tokushima Zosen—Fukuoka 33,36 6,13 2,591 30,51 6,10 3,00 1 dk	(813)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Kogyo Osa
6907808 JAAF 104353 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 56** ex Akita Maru No. 33 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 54 —		**1968** Tokushima Zosen—Fukuoka 34,73 6,13 2,363 29,01 6,10 2,85 1 dk	(772)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
6907810 JM2828 104354 RT	**SHOTOKU MARU No. 58** ex Akita Maru No. 35 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 55 —		**1968** Tokushima Zosen—Fukuoka 34,73 6,13 2,363 29,01 6,10 2,85 1 dk	(773)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
5325833 7JOW 90487 Df Esd Gc Pfd Rdr RT	**SHOTOKU MARU No. 65** **Naomiya Gyogyo K.K.** Togi, Japan Ishikawa Pref.	**339** 199 —		**1962** Tokushima Zosen Sangyo —Tokushima *43,59* 7,95 3,175 7,90 3,76 1 dk RW	(113)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kob
6709529 JFAJ 98934 Df Pfd Rdr RT	**SHOTOKU MARU No. 68** ex Taiyo Maru No. 25 **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**199** 104 —		**1967** Tokushima Zosen—Fukuoka 38,51 6,63 34,50 6,61 3,41 1 dk	(651)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Kob
6809264 JKLD 100255 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 71** ex Yusei Maru No. 76 **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**198** 105 —		**1967** Fukuoka Zosen—Fukuoka 40,95 6,91 2,896 35,18 6,61 3,33 1 dk	(908)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 597kW (800bhp) Usuki Tekkosho Usuki
6823870 JKNJ 102384 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 75** ex Tamashima Maru No. 1 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 46 —		**1968** Tokushima Zosen—Fukuoka 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	(750)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
6823882 JM2876 102385 RT	**SHOTOKU MARU No. 78** ex Tamashima Maru No. 2 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 46 —		**1968** Tokushima Zosen—Fukuoka 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	(751)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
6502282 8KMJ 92330 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 87** ex Mankichi Maru No. 75-78 ex Dairyo Maru No. 83 **Yamato Suisan K.K.** Ushibuka, Japan Kumamoto Pref.	**102** 44 —		**1963** Taiyo Zosen—Nag 33,38 5,72 2,794 29,32 5,69 2,95 1 dk RW	(500)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Kinoshita Tekkosho Akashi 9,5kn
6706278 JCSM 99319 Df Gc Pfd Rdr RT	**SHOTOKU MARU No. 88** ex Miya Maru No. 18 **Mutsuo Mori** Togi, Japan Ishikawa Pref.	**192** 75 —		**1966** Nishii Dock Co. Ltd.—Ise 6,63 2,896 33,51 6,61 3,26 1 dk RW	(129)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
7400730 Df Esd Gc Pfd Rdr RT	**SHOU YANG SHAN** ex Lindinger Ruby-78 **China Ocean Shipping Co.** Tientsin China	**1 600** 1 025 4 100	 BV	**1976** Husumer Schiffsw.—Husum 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	(1428)	**M General Cargo** Ice strengthened 1 Ho 61,6 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,1) ER 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
6818289 Rdr	**SHOUN MARU** **Amigo Shipping**	**683** 361 1 399		**1968** Kishimoto Zosen—Kinoe 61,02 10,04 4,496 56,01 10,01 5,01 1 dk	(266)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 380 970kW (1 300bhp) Kobe Hatsudoki Seizosho Kob 11kn
7815105 JJ3098 116078 Rdr RT	**SHOUN MARU** **Yamato Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**496** 206 —		**1978** Kochi Jukogyo—Kochi 2,852 43,01 16,01 3,41 1 dk RW	(1277)	**M Supply Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki

7020712 JK2834 105965 Esd Rdr RT	**SHOUN MARU** Matsushima, Japan Kumamoto Pref.	**186** 85 592		**1969** 37,50 8,23 3,099 35,01 8,21 3,18 1 dk	Koike Zosensho—Kinoe (157)	**M General Cargo** 1 Ho ER 1 Ha (5,7 × 17,5) ER	Oil 2SA 6Cy. 280 × 400 560kW (750bhp) Otsuka Tekko Gen 1 × 10kW a.c. Fuel 14,0t-3,0pd	 Usuki 10kn
7736555 JL4552 120885	**SHOUN MARU No. 2** **Nakajima Kisen Y.K.** Anan, Japan Tokushima Pref.	**199** 121 —		**1978** *50,60* 9,20 5,11 1 dk	Murakami S.B. Co. Ltd.—Naruto (110)	**M General Cargo**	Oil	 Japan
7234052 JK3571 113054 Esd Gc Rdr RT	**SHOUN MARU No. 3** **Y.K. Uemura Kaiun Shokai** Matsue, Japan Shimane Pref.	**917** 645 2 177		**1972** 73,46 11,23 5,071 68,03 11,21 5,57 1 dk RW	Kurinoura Dock—Imabari (95)	**M Tanker** 5 Ta ER L.2 191	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Fuel 98,0t (d.o.)-5,0pd	 Kob 11,75kn
7651860 JJ2924 113918	**SHOUN MARU No. 3** **Tsuneichi Horio** Takehara, Japan Hiroshima Pref.	**475** 256 200		**1973** 51,52 5,001 48,01 11,00 5,41 1 dk	Suzuki Zosensho K.K.—Yokkaichi	**M Sand Carrier** G.202 1 Ha ER	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	 10kn
6510162 JK2117 95643	**SHOUN MARU No. 3** **Kiyotsugi Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**398** 231 577		**1964** 39,60 8,06 3,506 36,00 8,01 3,76 1 dk	Kanda Zosensho—Kur (93)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 290 × 430 418kW (560bhp) Nippon Hatsudoki	 Kob 9kn
7804560 JQVH 121651 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 5** **Y.K. Uemura Kaiun Shokai** Tokyo Japan	**2 692** 1 459 4 837	 NK	**1978** 95,26 6,431 88,02 15,02 7,68 1 dk	Kishigami Zosen—Akitsu (1263)	**M Tanker** Chemical	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	 Akash
7205427 JJ2591 107803	**SHOUN MARU No. 5** ex Eiju Maru **Toei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**194** 107 406		**1970** 38,00 8,03 3,302 35,01 8,01 3,61 1 dk	Sokooshi Zosen—Higashino (210)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Nippon Hatsudoki	 Ko
5325900 7KQP 88828	**SHOUN MARU No. 6** **Kiyoharu Mori** Higashiura, Japan Hyogo Pref.	**178** 88 289		**1961** 30,31 6,56 2,896 29,39 6,51 3,26 1 dk RW	Ujina Zosensho—Hma (383)	**M General Cargo** 1 Ho ER 1 Ha (13,4 × 4,4) ER	Oil 4SA 5Cy. 263 × 400 187kW (250bhp) Niigata Eng. Co. Ltd. Fuel 8,0t-1,0pd	 Niigat 9,75k
5422461 8KNQ 92199	**SHOUN MARU No. 7** **Hachinosuke Yokomakura** Kishiku Japan Nagasaki Pref.	**199** 100 281		**1963** 33,36 6,53 2,896 29,42 6,51 3,26 1 dk	Ujina Zosensho—Hma (409)	**M General Cargo** 1 Ho ER G.354 B.321 1 Ha (13,7 × 4,6) ER	Oil 4SA 6Cy. 230 × 380 261kW (350bhp) Niigata Eng. Co. Ltd. Fuel 8,0t-1,0pd	 Niigat 10
5132884 Rdr	**SHOUN MARU No. 7** ex Goko Maru South Korea	**127** 47 219		**1961** 26,45 6,18 2,388 24,01 6,13 2,60 1 dk	Ujina Zosensho—Hma (370)	**M General Cargo** 1 Ho ER 1 Ha (11,5 × 3,9) ER	Oil 2DA 5Cy. 157kW (210bhp) E made— refitted61 Kanegafuchi Nainenki Fuel 12,5t-0,5pd	 T 7,5
6821391 JCIU 103295 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 8** ex Narita Maru No. 8 **Nagakichi Koshido** Hachinohe, Japan Aomori Pref.	**192** 92 —		**1968** 7,24 2,794 37,19 7,22 3,18 1 dk RW	K.K. Goriki Zosensho—Ise (666)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo	
7715123 JK3963 120370 Rdr RT	**SHOUN MARU No. 10** **Takushima Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	**498** 347 1 180		**1977** 59,01 10,52 4,201 54,01 10,51 4,53 1 dk	Towa Zosen—Smk (504)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	
5325924 JMWN 77999	**SHOUN MARU No. 11** **Matsuba Unyu K.K.** Hyuga, Japan Miyazaki Pref.	**199** 105 381		**1960** 45,83 7,85 2,998 41,00 7,80 5,21 1 dk	Kanda Zosensho—Kur (28)	**M General Cargo** 2 Ho ER 2 Ha (8,2 4,4 × 4,5) ER Der 1(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Fuel 21,5t-2,0pd	
7651119 JG3229 113955	**SHOUN MARU No. 18** **Toei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**498** 251 761		**1972** 36,50 3,101 32,80 14,00 3,81 1 dk	Taisei Zosen K.K.—Higashino	**M**	Oil 522kW (700bhp)	
6921646 JMTS 105559 Df Gc Pfd Rdr RT	**SHOUN MARU No. 22** ex Fukuyo Maru No. 5 **Kanbei Kanazawa** Iwaizumi, Japan Iwate Pref.	**224** 103 —		**1969** 43,24 7,73 2,896 38,33 7,70 3,33 1 dk	Yamanishi Zosen Tekkosho—Miyagi (608)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	
7818597 8JUL 121376 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 28** **K. Kanazawa** Japan	**194** 84 252		**1978** 42,02 7,42 2,820 36,40 7,41 3,15 1 dk	Niigata Eng. Co. Ltd.—Niigata (1613)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd.	

7535250 JK2466 100686	**SHOUN MARU No. 38** **Keihin Tanker K.K.** Tokyo Japan	**664** 351 1 263			**1968** Nakamura Zosen Tekkosho—Yanai 59,01 9,43 4,395 54,01 9,40 4,55 1 dk	**M Tanker** 4 Ta ER L.1 313		Oil 709kW (950bhp) Hanshin Nainenki Kogyo 10,5kn
6402286 8LKB 93088 Df Esd Pfd Rdr	**SHOUN MARU No. 38** ex Sagami Maru No. 7 **Kanagawa Prefecture** Hachinohe, Japan Aomori Pref.	**192** 97 —			**1963** Niigata Eng. Co. Ltd.—Niigata (562) 38,94 6,96 2,794 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7534878 JK3083 107991 Rdr	**SHOUN MARU No. 52** **Y.K. Uemura Kaiun Shokai** Matsue, Japan Shimane Pref.	**696** 427 1 500			**1970** Nakamura Zosen Tekkosho—Matsue (243) 63,56 9,63 4,623 57,99 9,61 4,83 1 dk	**M Tanker** 4 Ta ER L.1 765		Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 220V a.c. Fuel 52,0t-4,5pd 11kn
7129843 EPBH 273 Df Esd Gc Pfd Rdr RTm/h/v	**SHOUSH** ex British Surveyor-76 **National Iranian Tanker Co.** Irano-British Ship Service Co. Ltd. Khorramshahr Iran	**113 788** 83 711 226 319	**✠100A1** oil tanker **✠LMC**	SS 5/77 EL B* 4¾"U2	**1972**-3 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (872) 324,21(BB) 48,82 19,622 309,99 48,77 25,30 F 27,2 1 dk rf 178 9BH WB36227t incl. 24066t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.272 380 Cr 1(1) Der 2(15) 1(5)	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,21N/mm^2 (73,5kgf/cm^2) (Spt 515°C 6,27N/mm^2 (63,9kgf/cm^2)) hs3572,1 Gen 2 × 1200kW 1 × 500kW 450V 60Hz a.c. Fuel 8 169,0t (o.f.)-159,5pd 14,75kn
7046766 JG2896 109811 Rdr RT	**SHOWA MARU** **Showa Yusosen K.K.** Tokyo Japan	**2 926** 1 823 5 235			**1971** Setoda Shipbuilding Co. Ltd.—Setoda (241) 99,12 14,81 6,655 92,00 14,79 7,70 1 dk RW	**TM Tanker** 8 Ta ER		2 Oil 2SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 56kW 1 × 40kW 225V a.c. Fuel 153,5t-9,0pd 10,75kn
7531010 JJ3032 118740 Rdr	**SHOWA MARU** **Satokuni Kisen K.K.** Kobe, Japan Hyogo Pref.	**693** 440 1 500			**1976** Sasaki Zosen—Kinoe (303) 62,01 10,04 4,652 58,02 10,01 4,73 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Diesel Co. Ltd. Takamatsu
7603320 JK3628 120276 Gc Rdr RT	**SHOWA MARU** **Minato Kogyo K.K.** Innoshima, Japan Hiroshima Pref.	**499** 308 1 227			**1976** Uno Zosen—Namikata (85) 71,56 12,04 3,861 66,02 12,01 7,42 2 dks	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7653545 JJ2932 113926	**SHOWA MARU** **Shohei Ishihara** Ieshima, Japan Hyogo Pref.	**450** 191 800			**1973** K.K. Yoshida Zosen Kogyo—Arida 50,02 3,801 46,00 10,20 5,01 1 dk	**M General Cargo**		Oil 1 119kW (1 500bhp) Fuji Seisakusho 12,5kn
6925329 JROI 106885 Df Esd Gc Rdr	**SHOWA MARU** ex Fuku Maru No. 18 **F. Yamashita** Miura, Japan Kanagawa Pref.	**299** 141 —			**1969** Kochiken Zosen—Kochi (372) 8,03 3,099 44,00 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Kogyo Osa
5324243 JRWI 79850 Rdr RT	**SHOWA MARU** ex Shintohoku Maru No. 1 **Watanabe Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**269** 128 423			**1958** Uchida Zosen—Ise (514) 40,34 7,01 3,341 36,00 6,99 3,61 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,1) ER		Oil 4SA 6Cy. 250 × 390 NE 62 Sumiyoshi Tekkosho Yoshida Fuel 16,5t-1,0pd 9kn
7426344 JL4124 117472 Rdr RT	**SHOWA MARU** **Masayoshi Kisen K.K.** Ondo, Japan Hiroshima Pref.	**199** 119 500			**1975** Shin Nikko Zosen—Setoda (104) 7,52 40,04 7,50 3,38 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob
7725037 JI2867 119580 Gc Rdr RT	**SHOWA MARU** **Showa Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**199** 118 500			**1978** Tokushima Zosen Sangyo —Komatsujima (533) 3,252 40,01 7,82 3,41 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Mitsubishi Hvy Ind. Ltd. Nag
5152779 JNOC 85502	**SHOWA MARU** ex Hoju Maru No. 28 **K.K. Showa Plant** Yokohama, Japan Kanagawa Pref.	**198** 111 300			**1960** Ichikawa Zosen—Ise (1192) 33,99 7,27 2,642 31,98 7,22 3,00 1 dk RW	**M Tanker** 3 Ta ER		Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Matsui Tekkosho Ise Fuel 9,0t-1,0pd 9,5kn
7723003 JM4350 120749 Gc Rdr RT	**SHOWA MARU No. 2** **Bungo Kisen K.K.** Saeki, Japan Oita Pref.	**480** 317 1 095			**1977** Uno Zosen—Namikata (107) 3,563 66,02 11,41 6,02 2 dks RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
7615177 JL4361 117469 Esd Gc Pfd Rdr RT	**SHOWA MARU No. 5** **Niihama Kaiun K.K.** Niihama, Japan Ehime Pref.	**199** 116 588			**1976** Usuki Tekkosho—Itachiya, Usuki (960) 54,89 9,05 3,175 50,02 9,01 3,56 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata

5326095 8KFW 90814 Df Esd Gc Rdr	**SHOWA MARU No. 6** **Showa Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**354** 183 —		**1962** Kanasashi Zosensho—Shimizu (507) 49,48 7,95 43,39 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho	Yaizu
7101528 JK3293 110671 Rdr	**SHOWA MARU No. 8** **Showa Sekizai K.K.** Shimokamagari, Japan Hiroshima Pref.	**231** 133 450		**1970** Matsuura Zosen—Kinoe 39,91 8,44 2,801 36,02 8,39 3,18 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (16,1 × 2,9) ER Der 1(10)	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Gen 1 × 10kW 100V d.c.	Kob 10kn
6829458 JAJB 102647 Df Esd Gc Pfd Rdr RT	**SHOWA MARU No. 12** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 182 417		**1968** Kanasashi Zosensho—Shimizu (812) 50,58 8,34 3,404 45,09 6,79 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho	Yaizu
7122431 JLHW 109952 Df Gc Rdr	**SHOWA MARU No. 15** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 163 —		**1970** Kanasashi Zosensho—Shimizu (1002) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 440 821kW (1 100bhp) Akasaka Tekkosho	Yaizu
7018745 JNDV 106696 Df Esd Gc Pfd Rdr	**SHOWA MARU No. 21** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 174 494		**1969** Miho Zosensho—Shimizu (714) 53,29 8,51 3,175 47,50 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigata
7354814 JDSM 115139 Df Esd Gc Rdr RT	**SHOWA MARU No. 23** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**373** 197 460		**1973** Miho Zosensho—Shimizu (946) 54,79 8,72 3,607 48,49 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	Yaiz
7036278 JHJR 106286 Df Gc Pfd Rdr RT	**SHOWA MARU No. 51** **G.K. Owada Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1970** Narasaki Zosen—Muroran (737) 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Ko
7238577 8JGR 113701 Df Gc Pfd Rdr	**SHOWA MARU No. 52** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 137 401		**1972** Miho Zosensho—Shimizu (871) 51,01 9,71 3,455 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho	Ya
7801245 JIIF 119924 Df Esd Gc Pfd Rdr	**SHOWA MARU No. 53** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**404** 177 —		**1978** Kochi Jukogyo—Kochi (1245) 3,601 49,26 8,81 4,02 1 dk RW	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 567kW (2 100bhp) Akasaka Diesels Ltd.	Ya
6867096 UTEJ M-24396	**SHOYNA** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 196	RS	**1960** ..............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb 10,5
6718207 JNJF 100949 Df Esd Gc Rdr RTv	**SHOYO MARU** **Taiyo Shosen K.K.** Tokyo Japan	**96 490** 61 472 157 825	NK	**1967** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard 294,01(BB) 46,28 17,035 281,01 46,23 25,00 1 dk RW	**S Tanker** 12 Ta ER L.191 698 Der 2(15) 1(5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1080kW 445V 60Hz a.c. Fuel 5 614,5t (o.f.)-137,0pd	N 16
5326148 JLGY 80093 Df Esd Gc Pfd Rdr RTh	**SHOYO MARU** **Azuma Kaiun K.K.** Tokyo Japan	**8 809** 5 159 12 396	NK	**1957** Uraga Dock Co. Ltd.—Yokosuka (701) 146,49 19,05 8,789 137,98 19,00 11,92 F 9,8 1 dk RW	**M Bulk Carrier** Cement 4 Ho 16,7 25,6 16,0 24,7 ER G.8 168 4 Ha (stl) (10,9 16,7 10,3 16,7 × 6,7) ER Cr 4(5) Der 4(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Uraga Diesel Kogyo Gen 3 × 190kW 450V 60Hz a.c. Fuel 1 033,5t (hvf)-19,0pd	Su Tamash 13
7016254 JALU 108099 Df Esd Gc Rdr	**SHOYO MARU** **Matsushima Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**2 602** 1 552 4 464	NK	**1970** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 93,58 15,02 6,014 86,52 14,99 7,09 P 20,8 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.5 547 B.5 293 2 Ha (stl) (16,3 29,0 × 8,0) ER 5W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 450V a.c. Fuel 332,0t-9,0pd	12,5
7338614 JCOD 111137 Df Esd Gc Pfd Rdr	**SHOYO MARU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**1 841** 506 —		**1972** Hitachi Zosen—Maizuru (158) 80,02 12,32 4,573 73,00 12,30 6,51 2 dks	**M Research** Survey	2 Oil 4SA each 12Cy. 320 × 380 3 581kW (4 800bhp) Fuji Seisakusho Fuel 409,5t-20,5pd	Tate

7220439 JDRD 112792 Df Esd Gc Pfd Rdr RT	**SHOYO MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Tokyo Japan	**1 381** 424 —	(NK)	**1972** Yamanishi Zosen Tekkosho —Ishinomaki 72,01 11,03 5,004 65,00 11,00 5,59 F 48,8 1 dk	(691)	**M Research/Fishing** 3 Ha (1,9 × 2,3) (1,6 1,6 × 1,6) ER	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 500kW 1 × 200kW 450V a.c. Fuel 391,0t-11,0pd 15kn
7227475 JAOK 110091 Df Esd Gc Pfd Rdr RT	**SHOYO MARU** **Wakkanai Enyo Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 165 —		**1972** Narasaki Zosen—Muroran 56,98 9,02 3,455 51,72 9,00 5,72 2 dks	(801)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 716kW (2 300bhp) Niigata Eng. Co. Ltd. Niigata
5123211 7LEB 87752 Df Esd Pfd Rdr	**SHOYO MARU** ex Fukuichi Maru No. 8 **Goyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**275** 145 —		**1961** Miho Zosensho—Shimizu 46,00 7,57 40,49 7,50 3,61 1 dk RW	(311)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
5408934 JAMX 83882	**SHOYO MARU** ex Sanei Maru **Misumi Mitsumoto** Takamatsu, Japan Kagawa Pref.	**242** 116 370		**1960** Koura Zosensho—Imabari 39,02 6,84 35,01 6,79 3,31 1 dk		**M General Cargo** 1 Ho ER 1 Ha (15,0 × 4,5) ER	Oil 2SA 3Cy. 261kW (350bhp) Ito Tekkosho Shimizu 8kn
6804159 Df Gc Pfd Rdr RT	**SHOYO MARU** **Societe de Peche Mitsu** Guinea	**184** 65 213		**1967** K.K. Wakamatsu Zosensho —Wakamatsu 37,90 6,84 31,88 6,81 3,18 1 dk	(170)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7404542 JRGV 117037 Df Gc Rdr	**SHOYO MARU No. 2** **Genyo Suisan K.K.** Makurazaki, Japan Kagoshima Pref.	**284** 125 —		**1974** Uchida Zosen—Ise 7,83 42,27 7,80 3,64 1 dk RW	(755)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 044kW (1 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7506651 JJ3015 116044	**SHOYO MARU No. 2** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**196** 72 —		**1975** Shin Yamamoto Zosen—Kochi 31,50 8,62 2,007 29,75 8,59 3,81 1 dk RW	(187)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
5374614 JCSU 80359 Df Gc Pfd	**SHOYO MARU No. 2** ex Suzu Maru No. 1-67 ex Taiyo Maru No. 7-64 ex Usa Maru No. 11-63 **Tsuruji Tarao** Nagasaki, Japan Nagasaki Pref.	**179** 85 —		**1958** Tosa Zosen Tekkosho—Kochi 36,07 6,02 2,591 29,85 6,00 3,15 1 dk	(115)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Hanshin Nainenki Kogyo Kob
5184605	**SHOYO MARU No. 3** ex Keifuku Maru No. 2-67 **Frabal Shipping Industries Inc.** Philippines	**219** 93 —		**1957** Nishii Dock Co. Ltd.—Nansei *34,60* 6,61 2,896 32,97 6,58 3,41 1 dk RW	(22)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 85,5t
7650402	**SHOYO MARU No. 7** **Dong Ah Construction Industrial Co. Ltd.**	**112** 30 —		**1972** Shonan Zosen—Hma *24,60* 7,51 3,00 1 dk		**M Fishing** Side-fishing Tuna Seiner	Oil Japan
7118363 JAWL 110065 Df Esd Gc Pfd Rdr RT	**SHOYO MARU No. 8** **K.K. Maruriki Asakura Shoten** Abashiri, Japan Hokkaido Pref.	**124** 42 —		**1971** Narasaki Zosen—Muroran 34,90 7,12 29,93 7,09 2,67 1 dk	(772)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho Yaizu
7501479 JMBX 116687	**SHOYO MARU No. 8** **K.K. Tamura Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 43 —		**1975** Narasaki Zosen—Muroran 36,58 7,40 2,286 30,59 7,37 2,57 1 dk	(888)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7126683 JEAR 109982	**SHOYO MARU No. 11** **Masaki Hamaguchi** Nansei, Japan Mie Pref	**279** 127 —		**1971** Mie Zosen—Imabari *42,19* 7,60 3,61	(22)	**M Fishing**	Oil Japan Fuel (d.o.)
7233802 JQDS 113614 Df Esd Gc Pfd Rdr	**SHOYO MARU No. 18** **Masaki Hamaguchi** Nansei, Japan Mie Pref	**374** 177 —		**1972** Mie Zosen—Yokkaichi 55,10 8,41 46,41 8,39 3,79 1 dk	(70)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Niigata Eng. Co. Ltd. Niigata
7380071 8JET 116727 Df Esd Gc Pfd Rdr RT	**SHOYO MARU No. 18** **K.K. Maruriki Asakura Shoten** Abashiri, Japan Hokkaido Pref.	**124** 42 —		**1974** Narasaki Zosen—Muroran 36,96 7,27 2,388 30,92 7,24 4,58 1 dk	(867)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu

6420551 8LMO 94186 Df Esd Gc Pfd Rdr RT	**SHOYO MARU No. 35** ex Hakko Maru No. 27 Hachinohe, Japan Aomori Pref.	**293** 194 —		**1964** Yamanishi Zosen Tekkosho —Ishinomaki (456) 46,18 7,75 41,00 7,70 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 709kW (950bhp) Akasaka Tekkosho Fuel 198,0t	 Yaizu 11,75kn
5350723 9V2742 381235 Esd Rdr	**SHOYOH MARU** ex Takao Maru No. 1-77 **Samta Pte. Ltd.** Singapore Singapore	**404** 191 569		**1961** Uchida Zosen—Ise (549) 49,00 7,65 3,404 44,51 7,60 3,71 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo	 Kob 11kn
7313585 JL3993 113444	**SHOYU MARU** **Miyazaki Kaiun K.K.** Namikata, Japan Ehime Pref.	**994** 688 2 032		**1973** Asakawa Zosen—Imabari (220) 11,54 68,03 11,51 5,21 1 dk RW	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
6720523 JNGM 100940 Df Esd Gc Rdr RT	**SHOYU MARU** Tokyo Japan	**197** 67 170		**1967** Hayashikane Zosen—Yokosuka (659) 35,79 7,17 31,60 7,14 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.	 Niigata
5326227 JISS 72293 Df	**SHOYU MARU No. 2** ex Matsutomo Maru No. 2-60 ex Enyo Maru No. 1-58 **Eiji Hayashi** Nagasaki, Japan Nagasaki Pref.	**350** 231 —		**1954** Miho Zosensho—Shimizu (196) *42,62* 7,55 42,09 7,50 3,92 F 12,5 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho	 Yaizu
6615493 Df Esd Rdr	**SHOYU MARU No. 15** **Indonesian Fishery Co.** Indonesia	**191** 69 —		**1966** Miho Zosensho—Shimizu (782) 41,61 6,63 35,44 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	 Yaizu
7300540 JJ2549 107583	**SHOYU MARU No. 16** Kushikino, Japan Kagoshima Pref.	**259** 149 305		**1969** Nishihara Zosensho K.K. (158) *35,00* 8,01 3,26 1 dk	**M General Cargo**	Oil Fuel (d.o.)	 Japa
7018850 JNES 106698 Df Esd Gc Pfd Rdr	**SHOYU MARU No. 18** **K.K. Ichimaru** Yaizu, Japan Shizuoka Pref.	**404** 218 —		**1969** Miho Zosensho—Shimizu (725) 55,48 9,02 3,404 49,54 9,00 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 119kW (1 500bhp) Akasaka Tekkosho	 Yaiz
7217286 JGSF 111285 Df Esd Gc Pfd	**SHOYU MARU No. 25** **K.K. Ichimaru** Yaizu, Japan Shizuoka Pref.	**383** 176 491		**1971** Miho Zosensho—Shimizu (800) 54,95 9,76 3,556 46,49 8,49 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	 Yaiz
7302615 8JHJ 113703 Df Gc Pfd Rdr	**SHOYU MARU No. 35** **K.K. Ichimaru** Yaizu, Japan Shizuoka Pref.	**432** 216 562		**1972** Miho Zosensho—Shimizu (878) 57,41 9,02 3,836 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho	 Yaiz
6622068 JNCB 100813 Df Esd Gc Pfd Rdr RT	**SHOZEN MARU** **Showa Kaiun K.K.** Tokyo Japan	**23 955** 14 908 37 257	 NK	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (675) 193,40 28,05 10,592 182,02 28,00 16,01 F 12,8 1 dk pt 2nd & 3rd dks	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.47 911 7 Ha (9,6 × 11,9) (13,1 10,5 17,6 10,5 17,6 10,5 × 13,7) ER	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 220kW 450V a.c. Fuel 2 144,0t-46,0pd	 Sulz A 15k
6916378 JDWV 105507 Df Esd Gc Rdr RT	**SHOZUI MARU** **Showa Kaiun K.K.** Tokyo Japan	**32 940** 22 564 58 025	 NK	**1969** Nippon Kokan K.K.—Tsurumi, Yokohama (870) 227,67(BB) 31,75 11,862 216,47 31,70 17,30 F 18,6 1 dk	**M Bulk Carrier** 7 Ho ER G.70 115 1 Ha (stl) (10,9 × 9,6) 10 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Uraga Hvy Ind. Ltd. Gen 2 × 400kW 450V a.c. Fuel 2 742,5t-51,0pd	 Sulz Tamashi 15
6501757 JM2154 94874 Df Esd Gc Pfd Rdr RT	**SHOZUI MARU** **Matsushima Kaiun K.K.** Oshima, Japan Yamaguchi Pref.	**2 969** 1 403 4 651	 NK	**1964** Fujinagata S.B. & E. Co. Ltd.—Osa (111) 99,01 14,53 6,300 92,16 14,50 7,60 P 21,1 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 129 2 Ha (26,0 23,7 × 6,7) ER	Oil 2SA 7Cy. 350 × 620 2 462kW (3 300bhp) Mitsui Zosen Gen 2 × 80kW 450V a.c. Fuel 93,5t-11,5pd	 B& T 12.75
7118818 JKUB 111108 Df Rdr RT	**SHOZUI MARU** **Showa Yusosen K.K.** Tokyo Japan	**1 810** 1 132 3 381	 NK	**1971** Asakawa Zosen—Imabari (183) 88,40 13,06 5,817 82,00 13,01 6,61 P 19,2 F 12,2 1 dk RW	**M Tanker** Mchy.aft L.4 430	2 Oil 4SA each 6Cy. 260 × 320 sc. shaft 1 641kW (2 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 138,0t-9,0pd	geared 0 12.5
5326306	**SHRAVAN** **Bombay Port Trust** *Bombay* India	**1 348** 477 —	 ✠Classed LR until 10/64	**1962**-11 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (817) 42,42 22,43 40,37 22,00 4,22 1 dk rf nil	**TM Crane Pontoon**	2 Oil 4SA each 5Cy. 235 × 330 reverse gears Masch. Augsburg-Nurnberg	with s A

6602173 ASTG 1772 Df Esd Rdr RT	**SHREE VISHNU** ex Vega De Loyola-77 **Reshamwala Pte. Ltd.** Bombay India	T.Mk **704** 271 1 118 **1 220** 719 1 870	**✠100A1** **✠LMC**	SS 9/74 EL n 1$\frac{5}{16}$"SQ	**1966**-6 Basse-Sambre-Corcho S.A. —Santander (91) 71,94 11,16 3,772/5,303 65,66 11,10 6,10 Ba 12,2 RFD 7,7 2 dks RW rf nil NS 4BH WB317t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 90kW 1 × 25kW 220V d.c. 13,75kn
5314078 VWPF 315756 Df Esd Rdr RTh	**SHREEKANT** ex Unicoaster-72 ex Jai Vakrangi-67 ex Sardar Patel-63 ex Henry Denny-60 ex Carina-52 **Tayebbhai Mohamedbhai & Husseinibhai Mahomedbhai** Bombay India	**499** 279 579		NK	**1952** N.V. Scheepsbouw Unie—Gro (255) 52,99 8,31 3,385 47,50 8,26 3,46 P 15,0 RQD 18,0 F 7,1 1 dk R	**M General Cargo** 2 Ho 16,6 15,0 ER G.943 B.870 2 Ha (3,2 6,4 × 4,3) ER Der 2(1,5)	Oil 4SA 8Cy. 270 × 550 433kW (580bhp) N.V. Werkspoor Ams Gen 2 × 22kW 1 × 20kW 110V d.c. Fuel 31,5t (d.o.) 11kn
7308827 WC8587 259924	**SHREWSBURY** **Shrewsbury Inc.** Cape Charles, Va United States of America	**198** 119 —			**1950** ....Camden, NJ *39,78* 6,86 2,60 1 dk	**M Fishing**	Oil 597kW (800bhp) .... Fuel (d.o.)
6418728 UFGJ M-27368 Df Esd Gc Rdr RT	**SHTORM** **U.S.S.R.** Klaypeda U.S.S.R.	**4 728** 2 667 5 214		RS	**1964** Rheinstahl Nordseewerke—Emd (350) 135,90 16,84 7,640 124,14 16,79 11,36 2 dks, 3rd dk fwd	**M Fish Carrier** CSD Ref. 4 Ho In.8 172 4 Ha (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug 21kn
5326320 UIGE M-16999 Df Esd Gc Rdr	**SHTORM** **U.S.S.R.** Arkhangelsk U.S.S.R.	**420** 88 258			**1958** Oy Laivateollisuus Ab—Turku/Abo 40,85 9,33 4,239 35,21 8,97 4,88 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 1,3 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn
6725298 UERI M-29053 Df Esd Gc Rdr RT	**SHTURMAN YELAGIN** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496		RS	**1967** ............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 875 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5007962 GWTN	**SHU' ALAH** ex Alarm-66 ex St. Ewe **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	*432* *5* —	✠Classed LR until 2/57		**1919**-6 Murdoch & Murray Ltd.—P.Gl (288) 43,59 8,84 4,484 41,15 8,82 4,93 F 11,0 R BK 152	**S Tug**	T 3Cy. 464 724 & 1226 × 711 Ross & Duncan Gls Fuel 183,0t (o.f.) 12kn
6720535 KT1068 Esd	**SHUAIBA** **Government of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**372** — —	**✠100A1** tug **✠LMC**	SS 10/75 EL (e)	**1967**-6 Tokushima Zosen Sangyo —Tokushima (252) 37,83 9,28 3,817 34,22 9,15 4,55 RAD 1,9 RW rf 584 5BH WB147t	**M Tug**	Oil 4SA 6Cy. 460 × 660 Hanshin Nainenki Kogyo Kob Gen 2 × 88kW 225V 50Hz a.c. Controllable pitch propeller
6827101 Df Esd Gc Pfd Rdr RT	**SHUANG FENG HAI** ex Kohfukusan Maru-78 **China Ocean Shipping Co.** China	**55 482** 36 656 97 442		NK	**1968** Nippon Kokan K.K.—Tsurumi, Yokohama (853) 252,64(BB) 38,05 15,012 240,01 38,00 21,32 1 dk	**M Ore/Oil Carrier** 4 Ho 8 Ta ER G.51 836 L.118 180 10 Ha (stl) (8,9 8,9 8,9 8,9 8,9 10,8 10,8 10,8 10,8 10,8 × 10,8) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 5 286,5t-67,0pd 15,25kn
7044964 ESNE M-29300 Df Esd Rdr RT	**SHUBERTOVO** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**640** 220 333		RS	**1969** ............U.S.S.R. 54,21 9,30 3,820 48,72 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7110725 Df Esd Gc Pfd Rdr	**SHUE CHI** **Shue Chi Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81			**1971** Taiwan Mach. Corp.—Kaohsiung (499) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 9kn
7110804 Df Esd Gc Pfd Rdr	**SHUE CHI No. 2** **Shue Chi Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81			**1971** Taiwan Mach. Corp.—Kaohsiung (500) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 9kn
6510112 Rdr RT	**SHUEI MARU** ex Seiko Maru No. 8 ex Nichiwa Maru **Yado Shipping**	**811** 499 1 315			**1965** Kochi Hvy Ind. Ltd.—Kochi (505) 60,99 9,25 4,319 57,00 9,20 4,60 1 dk RW	**M Tanker** 8 Ta ER L.1 670	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 8kW 2 × 6kW 105V a.c. Fuel 81,5t 12kn

6507256 JL2283 97355 Rdr RT	**SHUEI MARU** ex Koyo Maru **Shoei Kaiun K.K.** Osaka, Japan Osaka Pref.	**765** 470 1 252		**1965** Hashihama Zosen—Imabari (175) 61,80 9,02 4,319 55,99 8,97 4,60 1 dk	**M Tanker** 4 Ta ER L.1 592	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Gen 1 × 8kW 225V a.c. Fuel 55,0t-5,5pd	 Kob 10kn
7429566 7LGQ 117409 Gc Rdr RT	**SHUEI MARU** **Hiroaki Murakami** Hojo, Japan Ehime Pref.	**699** 421 797	NK	**1975** Imai Seisakusho—Iwagi (138) 57,61 10,22 3,988 53,01 10,19 4,50 P 14,4 F 6,8 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.1 086	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Fuel 77,0t-5,5pd	 Kob 10kn
6408292 JL2051 94490 Rdr	**SHUEI MARU** **Oyashima Kaiun K.K.** Matsue, Japan Shimane Pref.	**692** 388 1 269		**1963** Hashihama Zosen—Imabari (152) 60,30 9,35 4,344 55,00 9,30 4,65 1 dk RW	**M General Cargo** 2 Ho ER G.1 470 B.1 357 2 Ha (13,7 14,3 × 5,5) ER Der 4(5)	Oil 4SA 6Cy. 300 × 380 686kW (920bhp) Daihatsu Kogyo Gen 1 × 8kW 225V a.c.	 Osa 11kn
7810404 JL4482 122939 Df Esd Rdr RT	**SHUEI MARU No. 3** **Murakami Kaiun K.K.** Hojo, Japan Ehime Pref.	**602** — 800	NK	**1978** Kochiken Zosen—Kochi (678) 3,601 50,58 9,21 4,22 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Diesels Ltd.	 Yaizu 11,25kn
6413390 Df Esd Gc Rdr	**SHUFUKU MARU No. 8**	**283** 153 —		**1963** Kanazashi Zosensho—Shimizu (552) 46,84 7,75 2,998 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 Akasaka Tekkosho	 Yaizu
6422731 8LLR 95112 Df Esd Gc Pfd Rdr RT	**SHUFUKU MARU No. 11** **K. Hattori** Yaizu, Japan Shizuoka Pref.	**299** 155 —		**1964** Kanazashi Zosensho—Shimizu (613) 7,75 2,998 42,04 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 460 Akasaka Tekkosho	 Yaizu
7426514 Rdr RT	**SHUHAIR** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**147** 51 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (231) 28,73 6,51 — 24,52 3,10 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 180 × 230 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7107065 JKGR 111352 Df Esd Gc Pfd Rdr	**SHUHEI MARU** **Murakami Kaiun K.K.** Hojo, Japan Ehime Pref.	**2 991** 1 971 6 028	NK	**1971** Imai Zosen—Kochi (305) 101,02 16,34 6,681 95,99 16,29 8,16 P 18,9 B 5,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 239 B.6 522 2 Ha (stl) (27,2 29,9 × 8,4) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Gen 2 × 144kW 450V a.c. Fuel 706,0t-13,0pd	 Kob 12,25k
7372658 JQMR 117711 Df Esd Gc Pfd Rdr RT	**SHUHO MARU** **Iino Kaiun K.K.** Tokyo Japan	**135 879** 100 280 274 341	NK	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Chita (2348) 337,07(BB) 54,54 21,032 320,00 54,49 27,01 1 dk	**S Tanker** Mchy.aft L.(oil) 319 938	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Fuel 13 080,5t-190,5pd	 To 16,25k
7607728 JI2894 119523 Df Esd Gc Rdr RT	**SHUHO MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**698** 431 2 139	NK	**1976** Sasaki Zosen—Kinoe (307) 69,55 11,43 5,023 65,03 11,41 6,81 2 dks	**M General Cargo** G.3 098 B.2 557 1 Ha (38,4 × 8,4) ER	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho	 Yai 11k
7009627 Rdr	**SHUHO MARU** **Karachi Port Trust** Karachi Pakistan	**199** 59 —		**1969** Kanagawa Zosen—Kob (97) 8,64 2,998 26,50 8,62 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho	 Tateyan
7378212 JM3821 117100 Rdr RT	**SHUHO MARU** **Shinto Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**198** 70 84		**1974** Towa Zosen—Smk (462) 30,61 8,82 2,598 27,01 8,79 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	 T
7530573 JM4074 114374 Gc Rdr RT	**SHUHO MARU No. 5** **Hidemichi Kihama** Naha Japan	**499** 357 1 200		**1976** Omishima Dock K.K.—Ehime (1042) 62,01 11,03 3,899 57,99 11,02 4,37 1 dk	**M Tanker** 4 Ta ER L.1 119	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Akasaka Tekkosho	 Ya 13
7335478 JM3205 106632 Rdr	**SHUHO MARU No. 5** **Shoei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**402** 242 742		**1969** Higaki Zosen—Imabari 48,65 8,03 3,861 44,02 8,01 4,09 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 275 × 400 485kW (650bhp) Makita Tekkosho Gen 2 × 40kW 250V a.c. Fuel 50,0t-2,5pd	 Takama 10
7651444 JL2909 103997 Rdr	**SHUHO MARU No. 8** **Awaji Kisen Y.K.** Kobe, Japan Hyogo Pref.	**497** 266 1 100		**1968** Shinhama Dock K.K.—Anan (571) 56,27 4,101 53,01 9,01 6,41 1 dk	**M General Cargo** B.1 118 1 Ha (25,3 × 5,4) ER	Oil 783kW (1 050bhp) Hanshin Nainenki Kogyo	 10

7724887 JM4366 122731	**SHUHO MARU No. 15** **Shoei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 455 1 550		**1978** Miura Zosen—Saeki (551) 3,752 65,03 11,21 6,28	**M Tanker**	Oil 4SA 6Cy. 310 × 460 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.
5326370 UYJQ M-9093 Esd	**SHUKA** **U.S.S.R.** Murmansk U.S.S.R.	**747** 260 428	✠	Lch.**1951** Lodose Varf A/B—Lod Len & Cmpl.**1952**-6 Lindholmens Varv. A/B—Got 63,07 9,33 4,290 57,16 9,30 4,86 F 11,9 RW BK 203	**S Fishing** Side-Trawler 2 Ho G.389 4 Ha (0,9 0,9 × 0,9) (1,5 3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 11,75kn
5015048 HPEC Df Gc Rdr RTm/h/v	**SHUKHEIR** ex Amoco Michigan-70 ex Robert W. Stewart-62 **Amoco U.A.R. Oil Co.** Panama Panama	**4 195** 3 025 6 299	AB	**1928** American S.B. Co.—Lorain (802) 118,98 15,91 6,214 116,06 15,85 7,68 1 dk R rf 76	**S Tanker** 14 Ta ER L.8 036	T 3Cy. 603 966 & 1618 × 1067 1 567kW (2 100ihp) American S.B. Co. Lorain Gen 2 × 60kW 110V d.c. Fuel 423,5t (o.f.)-26,5pd 13kn
7632761	**SHUKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Japan	**32 300** — 53 200	NK (Class cont.)	**1978** Mitsubishi Hvy Ind. Ltd.—Yka (970) 12,851 189,82 32,21 18,22	**M Bulk Carrier**	Oil 10 444kW (14 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka 15kn
7509689 JLEX 118744 Df Esd Gc Pfd Rdr RT	**SHUKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**20 427** 12 351 32 590	NK	**1976** Hashihama Zosen—Tadotsu (606) 179,91(BB) 28,45 10,973 170,01 28,41 15,17 P 32,4 F 15,9 1 dk	**M Bulk Carrier** Vehicles G.35 785 B.35 530 5 Ha (stl) (11,2 × 10,5) (16,2 16,2 16,2 16,2 × 13,4) ER Der 2(22) 2(8)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14,5kn
7616054 JG3599 117823 Gc Rdr	**SHUKO MARU** **Sanko Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**699** 517 1 838		**1976** Kegoya Dock K.K.—Kur (748) 69,60 11,03 4,700 65,00 11,00 5,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kob
7718400 JK3882 120341 Rdr RTv	**SHUKO MARU** **Inoue Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**498** 335 1 164		**1977** Kyoei Zosen—Mihara (77) 61,42 4,285 56,01 9,81 4,45 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Diesels Ltd. Yaizu
7124257 JJ2749 112528 Rdr RT	**SHUKO MARU No. 1** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**1 991** 1 437 4 544		**1971** Mie Zosen—Yokkaichi (27) 90,51 13,52 6,198 84,03 13,49 6,81 1 dk RW	**M Tanker** 5 Ta ER	2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shaft 1 790kW (2 400bhp) Yanmar Diesel Eng. Co. Ltd. Osa Gen 2 × 144kW 445V a.c. Fuel 213,5t-9,0pd 12kn
5326394 RT	**SHUKO MARU No. 1** **Frabal Fishing Inc.** Philippines	**363** 180 639		**1961** Shikoku Dock Co.—Takamatsu (608) 47,05 7,14 3,302 42,52 7,09 3,56 1 dk	**M Tanker** Chemical 3 Ta ER L.650	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 110V d.c. 9kn
6828301 JI2365 104530 Rdr RT	**SHUKO MARU No. 6** ex Mexphalte Maru No. 6-73 **Shuko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**1 471** 780 1 766	NK	**1968** Setoda Zosen—Setoda (226) 76,89 11,23 4,903 70,01 11,21 6,61 P 18,6 F 7,7 1 dk RW	**M Tanker** Oil Asphalt 4 Ta ER L.1 695	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osa Fuel 210,5t-7,5pd 12,5kn
5322881 JISW 65575	**SHUKUTSU MARU No. 2** **Masanori Noma** Iwaki, Japan Fukushima Pref.	**142** 44 —		**1949** Hakodate Dock Co. Ltd.—Muroran 27,23 6,71 3,353 ... ... RW	**TS Tug**	T 6Cy. (2) 249 (2) 421 & (2) 691 × 460 E made44 fitted49 Toa Seiko Tok
6510100 JPHM 96160 Esd Rdr RT	**SHUMEI MARU** ex Nichihoku Maru-73 **Matsumura Kaiun Y.K.** Kagoshima, Japan Kagoshima Pref.	**680** 356 1 276	(NK)	**1964** Tohoku Zosen—Shiogama (61) 58,04 9,66 4,471 53,50 9,61 5,01 P 14,7 F 6,8 1 dk	**M General Cargo** 1 Ho ER G.1 155 B.1 102 1 Ha (25,6 × 4,5) ER 4W Der 4(3)	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Sumiyoshi Tekkosho Yoshida Gen 2 × 52kW 110V a.c. Fuel 37,5t-3,5pd 11kn
7408378 A8OF 5130 Df Esd Gc Rdr RTm	**SHUN OH** **Co-op Line Co. Ltd.** Monrovia Liberia	**13 213** 9 477 22 600	NK	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2478) 164,34 22,92 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 14,4 17,5 9,6 17,5 17,5 ER G.30 907 B.29 950 5 Ha (stl) (14,5 16,1 9,7 16,1 16,1 × 12,8) ER 5W Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 450V 60Hz a.c. 15kn
5287108 GFQX 180569 Df Esd Rdr	**SHUN ON** ex Pundua-67 **Jebshun Shipping Co. Ltd.** London United Kingdom	**7 295** 4 607 10 293	✠Classed LR until 31/12/71	**1945**-6 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (725) 135,01 17,23 8,351 128,28 17,15 11,61 2 dk R rf 114	**M General Cargo** CSD 4 Ho 19,2 30,1 8,7DT 19,2 23,2 G.15 070 B.13 792 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 1(50) 10(10)	Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 25kW 110V d.c. Fuel 847,5t (d.o.) 11,5kn

5369841 HO-9641 7294- PEXT Df Esd Gc Pfd Rdr RT	**SHUN SANG** ex Trans Reefer-75 ex Tsukishima Maru-72 **Golden Star Shipping Ltd.** Panama Panama	**1 170** 634 1 606	NK	**1956** Shioyama Dkyd Co. Ltd.—Osa (223) 73,72 10,83 4,812 67,01 10,80 5,69 P 21,1 F 7,1 1 dk RW	**M General Cargo** Ref. 2 Ho ER In.1 490 4 Ha (each 2,3 × 2,3) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 430 × 540 1 007kW (1 350bhp) Niigata Tekkosho Niigata Gen 2 × 120kW 230V d.c. Fuel 399,5t 12kn
5378488 GIFD 165865 Df Esd Gc	**SHUN WAH** ex Vercharmian-68 ex Bradford City-62 **Jebshun Shipping Co. Ltd.** London United Kingdom	**7 265** 4 552 10 463	*Classed BC until 31/12/71	**1943**-2 Wm. Doxford & Sons Ltd.—Pallion, Sunderland 135,08 17,23 8,357 128,58 17,12 11,61 2 dks RW	**M General Cargo** CSD 4 Ho 18,9 24,9 ER 18,2 18,2 G.16 214 B.14 752 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 10(5)	Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) E made51 fitted65 Wm. Doxford & Sons Ltd. Sunderland Gen 1 × 30kW 2 × 15kW 110V d.c. Fuel 922,5t (hvf) 11kn
5326411 JKBX 85282 Df Esd Gc Pfd Rdr RT	**SHUN-EI MARU** **Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**6 039** 3 136 9 009	NK	**1960** Kawasaki Dkyd Co. Ltd.—Kob (990) 132,49 18,06 7,646 122,81 18,01 9,71 P 26,6 F 22,3 1 dk pt 2nd dk RW rf 152	**M General Cargo** 4P 3 Ho 13,7 37,0 34,3 ER G.12 278 B.11 703 3 Ha (stl) (6,8 × 6,0) (26,9 26,9 × 7,1) ER 16W Der 1(150) 8(15) 2(10)	Oil 2SA 6Cy. 700 × 1200 3 879kW (5 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 184kW 445V 60Hz a.c. Fuel 669,5t (hvf)-17,5pd 14kn
6829484 JK2996 103213 Rdr RT	**SHUNAN MARU** **Suonada Kososen K.K.** Tokuyama, Japan Yamaguchi Pref.	**984** 326 233		**1968** Taguma Zosen—Inn (68) 62,06 13,42 2,998 57,00 13,39 4,60 1 dk RW	**TM Ferry** 495P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Osa Fuel 36,5t-6,0pd 14,5kn
7651779 JL3581 108549	**SHUNAN MARU** ex Myoshun Maru No. 5 **Tokuyama Unyu K.K.** Shinnanyo Japan	**489** 314 1 400		**1970** Yamanaka Zosen—Namikata (67) 62,74 4,201 57,00 10,00 6,10 1 dk	**M General Cargo**	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. 10kn
5250935 7JYR 86719 Rdr	**SHUNEI MARU** ex Nichiwa Maru-63 **Masuda Kaiun K.K.** Ube, Japan Yamaguchi Pref.	**499** 292 849		**1961** Kishigami Zosen—Akitsu 56,62 7,78 3,556 51,80 7,73 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,4 × 5,1) ER 4W	Oil 4SA 6Cy. 330 × 470 522kW (700bhp) Sumiyoshi Tekkosho Yoshida Gen 1 × 5kW 110V d.c. 10,75kn
7426306 JL4125 117473 Df Rdr RT	**SHUNEI MARU** **Sakae Horiuchi** Matsuyama, Japan Ehime Pref.	**495** 330 1 099		**1975** Sasaki Zosen—Kinoe (248) 9,02 4,242 52,99 9,00 4,50 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
5071028 Df	**SHUNKAI MARU No. 1** ex Chofuku Maru No. 1	**258** 147 —		**1959** Miho Zosensho—Shimizu (256) 43,26 7,17 38,18 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Yaizu Fuel 131,0t 10k
7376458 JFKU 115988 Df Esd Gc Pfd Rdr RT	**SHUNKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**120 525** 91 935 238 056	NK	**1974** Hitachi Zosen—Ariake (4410) 324,01 53,27 19,432 309,99 53,24 25,00 1 dk	**S Tanker** Mchy.aft L.283 469	2 S Turb dr geared 26 856kW (36 000shp) Kawasak Hitachi Zosen Sakurajim Fuel 7 420,0t-178,5pd 15,75k
7206718 JK3276 105950 Rdr	**SHUNKO MARU** **Teruo Nakayama** Hiroshima, Japan Hiroshima Pref.	**270** 126 406		**1969** Kegoya Dock K.K.—Kur (476) 35,90 8,44 2,693 31,98 8,41 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Os 10k
7323073 JFSX 114545 Df Esd Gc Pfd Rdr	**SHUNKO MARU No. 8** **Junko Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**485** 246 656		**1973** Nishii Dock Co. Ltd.—Ise (256) 56,01 9,22 3,810 49,38 9,20 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yai
5326552 JKZP 85538 Df Esd Gc Pfd Rdr RT	**SHUNKOKU MARU** **Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**6 039** 3 135 9 015	NK	**1960** Kawasaki Dkyd Co. Ltd.—Kob (985) 132,49 18,06 7,621 122,76 18,01 9,71 P 27,2 F 22,3 1 dk RW rf 152	**M General Cargo** 4P 3 Ho 13,7 37,0 34,3 ER G.12 278 B.11 703 3 Ha (stl) (6,8 × 6,0) (26,9 26,9 × 7,1) ER 16W Der 1(150) 8(15) 2(10)	Oil 2SA 6Cy. 700 × 1200 3 879kW (5 200bhp) MA Kawasaki Dkyd Co. Ltd. Ko Gen 2 × 184kW 445V 60Hz a.c. Fuel 669,5t (hvf)-17,5pd 14
5326409 JBFH 71520 RT	**SHUNPU MARU** Tokyo Japan	**152** 36 224		**1954** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (104) 32,21 6,41 2,261 6,38 3,00 1 dk	**M Research** Weather Mchy.aft	Oil 4SA 6Cy. 270 × 370 K 231kW (310bhp) 10 Hanshin Nainenki Kogyo
7416301 JG3511 117727 Rdr RT	**SHUNSEI** ex Kariyushi 1 **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**129** 73 12		**1975** Hitachi Zosen—Kanagawa (117064) 27,54 10,80 1,372 26,34 5,82 3,51 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Be Ikegai Tekkosho Kawas 38
7653387 JL2236 97444	**SHUNSEI MARU** **Y.K. Nishida Kaiun** Goshiki, Japan Hyogo Pref.	**468** 293 777		**1965** Oura Zosen ...... (54) 47,71 3,901 43,01 8,31 4,40 1 dk	**M General Cargo**	Oil 522kW (700bhp) Makita Diesel Co. Ltd. 10,5

7648681 JL3752 109297	**SHUNSEI MARU No. 2** **Shunsei Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 321 1 450		**1971** Namikata Zosensho—Ehime 63,66 4,550 59,01 10,51 6,35 1dk	**M General Cargo** G.2 130 B.1 910 1 Ha (32,3 × 7,0) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. 11kn
6725858 JRQY 101293 Df Esd Pfd Rdr	**SHUNSEI MARU No. 8** **H. Yamaguchi** Miyama, Japan Mie Pref.	**192** 63 —		**1967** Uchida Zosen—Ise (648) 35,01 6,56 2,769 34,60 6,53 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 686kW (920bhp) Akasaka Tekkosho Yaizu
6927004 JJ2473 107545 Rdr RT	**SHUNTO MARU** ex Shuntoku Maru **Kawasaki Kinkai Kisen K.K.** Kobe, Japan Hyogo Pref.	**1 382** 826 2 235		**1969** Kanda Zosensho—Kur (140) 74,99 12,53 4,649 69,50 12,50 5,44 1 dk	**M Cement Carrier** 1 Ho ER G.1 997	Oil 4SA 6Cy. 380 × 570 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 225V a.c. Fuel 57,0t-6,0pd 11,5kn
7211672 JAUD 112597 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU** **Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**23 180** 14 441 36 635	 NK	**1972** Kurushima Dock Co. Ltd.—Imabari (705) 187,51 27,64 12,116 175,01 27,59 17,00 F 17,1 1 dk	**M Bulk Carrier** G.41 230 5 Ha (stl) (16,9 16,0 8,0 16,0 16,0 × 12,1) ER Cr 3(8) 2(5) Der 10(5)	Oil 2SA 9Cy. 700 × 1200 10 071kW (13 500bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 2 483,0t-44,5pd 15kn
6709385 8LBM 97893 Df Esd Rdr RT	**SHUNYO MARU** ex Kyomei Maru-73 **Hachiyo Kisen K.K.** Tokyo Japan	**2 715** 1 664 4 616	 NK	**1966** Ujina Zosensho—Hma (458) 94,80 14,51 6,122 88,02 14,48 7,29 P 21,1 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.5 715 B.5 328 2 Ha (22,4 23,3 × 7,0) ER 8W Der 1(15) 3(10)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 318,0t-8,5pd 12kn
6413857 JRRU 95597 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU** **Hozan Kisen K.K.** Nichinan, Japan Miyazaki Pref.	**2 620** 1 254 4 241	 NK	**1964** Nipponkai Jukogyo—Toyama (115) 92,44 14,05 6,173 84,99 14,00 7,29 P 22,6 F 8,3 1 dk RW	**M Cement Carrier** 2 Ho ER G.3 395	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 100kW 445V 60Hz a.c. Fuel 128,0t (d.o.)-7,0pd 11,75kn
7621140 JL4350 120920 Esd Gc Rdr	**SHUNYO MARU** **Matsuyama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**1 450** 846 3 500		**1977** Sasaki Zosen—Kinoe (311) 84,00 5,528 82,02 13,50 7,80 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
7109908 JI2590 109670 Gc Rdr RT	**SHUNYO MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**999** 535 2 084		**1970** Kanda Zosensho—Kur (153) 70,11 11,43 5,030 65,00 11,41 5,69 1 dk	**M General Cargo** 1 Ho ER G.2 374 B.2 175 1 Ha (33,5 × 7,1) ER	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 80kW 225V a.c. Fuel 83,5t-5,0pd 12kn
7724734 JL4450 122450 Rdr RT	**SHUNYO MARU** **Wako Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 320 1 200		**1977** Kochi Jukogyo—Kochi (1243) 4,301 54,01 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
6508028 Df Esd Gc Rdr RT	**SHUNYO MARU** ex Shizuura Maru No. 2 **Gulf & Pacific Inc.**	**456** 256 —		**1964** Miho Zosensho—Shimizu (504) 54,51 9,53 48,19 9,50 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 Niigata Eng. Co. Ltd. Niigata
5326617 JHJC 83710 Rdr	**SHUNYO MARU** ex Seiko Maru-60 **Masayoshi Kikumasa** Hofu, Japan Yamaguchi Pref.	**430** 210 699		**1959** Mukaishima Dock Co. Ltd. —Mukaishima (45) 49,00 7,65 3,455 47,86 7,60 3,79 1 dk RW len 60	**M General Cargo** 1 Ho ER 1 Ha (23,1 × 4,5) ER	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Kob 10kn
7313224 8JIF 113709 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Shimizu, Japan Shizuoka Pref.	**393** 97 —		**1973** Narasaki Zosen—Muroran (824) 47,81 9,33 3,633 44,20 9,30 5,90 2 dks	**M Research** Mchy.aft	2 Oil 4SA each 6Cy. 275 × 320 geared to sc. shaft 1 940kW (2 600bhp) Fuji Seisakusho Tateyama
7005475 JFWF 107154 Rdr RT	**SHUNYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 70 275		**1969** K.K. Wakamatsu Zosensho —Wakamatsu (186) 34,96 7,24 2,896 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
5355307 JPGX 86436 Df Esd Rdr	**SHUNYO MARU No. 2** ex Tenryu Maru-72 **Tsuneishi Tekko K.K.** Numakuma, Japan Hiroshima Pref.	**2 239** 1 251 3 735	 NK	**1960** Tohoku Zosen—Shiogama (17) 90,00 13,26 5,868 84,99 13,21 6,91 P 21,4 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.4 643 2 Ha (20,1 20,3 × 6,5) ER	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 64kW 440V a.c. Fuel 105,5t-6,5pd 12,75kn
5123429 7JNO 87727 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU No. 2** ex Fukukyu Maru No. 8 **K.K. Kiyofuji Kaiun** Shimizu, Japan Shizuoka Pref.	**402** 217 485	 NK	**1961** Kanasashi Zosensho—Shimizu (407) 52,05 8,44 3,506 46,18 8,39 4,02 P 21,4 F 6,4 1 dk conv Side-fishing Fishing 75	**M General Cargo** Ref Mchy.aft In.595	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata 10,75kn

7705245 JL4420 122402 Gc Rdr	**SHUNYO MARU No. 8** **Shiraishi Kaiun K.K.** Hakata, Japan Ehime Pref.	**199** 115 699		**1977** Hakata Zosen—Hakata (176) ... ... 50,02 9,01 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
7018848 JNDS 106695 Df Esd Gc Pfd Rdr	**SHUNYO MARU No. 12** ex Kensho Maru No. 77-78 ex Taiyo Maru No. 28-78 Furubira, Japan Hokkaido Pref.	**313** 158 —		**1969** Miho Zosensho—Shimizu (724) 52,02 8,23 3,048 45,80 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
6823557 JNUE 101130 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU No. 18** **Kanefuji Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**499** 228 —		**1968** Narazaki Zosen—Muroran (646) 54,11 9,53 3,633 49,13 9,50 4,09 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho	Yaizu
7714703 JL4429 122414 Rdr RT	**SHUNZAN MARU** **Shunzan Kaiun K.K.** Hakata, Japan Ehime Pref.	**296** 163 1 000		**1977** Omishima Zosen—Ehime (1061) ... ... 54,01 9,61 3,56 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigata
7011113 UPWW M-30138 Df Esd Gc Rdr RT	**SHURA BURLACHENKO** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 739 4 150	RS	**1969** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Fuel 217,5t (hvf)	Len 11,75kn
7042344 UJBX M-31001 Df Esd Gc Pfd Rdr RT	**SHURA KOBER** **U.S.S.R.** Murmansk U.S.S.R.	**3 389** 1 615 4 687	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (322) 105,70 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	MAN Halberstadt 13,75kn
7006223 UNKP M-17276 Df Esd Gc Rdr RT	**SHUSHENSKOYE** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 873** 1 305 3 950	RS	**1970** Nystads Varv Ab —Uusikaupunki/Nystad (251) 102,11 14,05 6,211 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Jyvaskyla 13,5kn
7024885 EURB S-30550 Df Esd Gc Rdr RT	**SHUSHENSKOYE** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1970** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,49 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10,5kn
6905874 ERSL M-30323 Df Esd Gc Pfd Rdr RT	**SHUSHENSKOYE** **U.S.S.R.** Bautino U.S.S.R.	**1 115** 426 650	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (132) 65,51 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 192kW 380V a.c.	Magdebur 11,75k
5333476 HZHK Df Esd Rdr RT	**SHUTBIA** ex Andqueen-78 ex Go-Queen-77 ex Pet Queen-74 ex Havstraum-74 ex Solheim-67 **Bakri Navigation Co. Ltd.** Fekete & Co. Jeddah Saudi Arabia	**486** 251 828	NV	**1962** Seutelvens Verksted—Fks (77) 57,21 8,64 3,696 52,20 8,60 3,92 1 dk rf 203	**M Tanker** Ice strengthened 8 Ta ER L.1 076	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Gen 1 × 40kW 1 × 38kW 220V 50Hz a.c. Fuel 74,0t (d.o.)	Mh 11k
7312696 JHQB 111725 Df Esd Gc Pfd Rdr	**SHUWA MARU** **Showa Lease K.K.** Osaka, Japan Osaka Pref.	**6 942** 4 382 11 990	NK	**1973** Ujina Zosensho—Hiroshima (530) 128,76 19,66 8,230 120,02 19,61 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Fuel 1 270,0t-22,0pd	Shim 13,75
7308839 WG8913 270361	**SHUYAK** ex PB 116 ex BSP 3247 **Kodiak Fishing Co.** Juneau, Ak United States of America	**183** 150 —		**1942** ....Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)	
7109295 JCIK 110933 Df Esd Gc Pfd Rdr RT	**SHUYO MARU** **Taiyo Shosen K.K.** Tokyo Japan	**94 792** 69 132 181 473	NK	**1971** Mitsubishi Hvy Ind. Ltd.—Nag (1686) 298,33 48,95 17,997 283,01 48,90 23,60 1 dk	**M Tanker** 16 Ta ER L.227 514	Oil 2SA 8Cy. 980 × 2000 2 089kW (2 800bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1250kW 450V a.c. Fuel 5 220,5t-105,5pd	B& N 15,2

7327689 JG3275 114637 Gc Rdr RT	**SHUYO MARU** **Mitsui Shintaku Ginko K.K.** Tokyo Japan	**13 246** 7 469 21 804	NK	**1973** Tsuneishi Zosen—Numakuma (276) 164,09(BB) 24,06 9,348 155,00 24,01 12,50 P 32,4 F 18,0 1 dk	**M Bulk Carrier** Cement Mchy.aft G.18 266	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. Aio Fuel 494,0t-41,0pd 15kn
6718805 JHTD 100906 Df Esd Gc Pfd Rdr RT	**SHUYO MARU** **Tokyo Shosen K.K.** Tokyo Japan	**2 212** 1 255 2 723	NK	**1967** Hayashikane Zosen—Smk (1088) 99,17 13,03 5,314 90,76 13,01 6,91 P 43,6 F 11,0 1 dk len 77 conv Fish Carrier 77	**M Tanker/Fish Carrier** Ref. 2 Ho 1 Ho/Ta 1 Ho ER B.957 In.2 494 L.776 3 Ha (each 5,1 × 3,9) Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 462kW (3 300bhp) Kobe Hatsudoki Seizosho Kob Fuel 598,5t-11,5pd 13,5kn
7714844 JI2913 119604 Gc Rdr RT	**SHUYO MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**699** 431 2 097	NK	**1977** Sasaki Zosen—Kinoe (315) 69,55 5,101 65,03 11,41 6,81 2 dks	**M Limestone Carrier** B.2 818 1 Ha (stl) (34,2 × 8,0) ER	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
7535561 JL3162 113496 Rdr	**SHUYO MARU** **Kyodo Kaiun K.K.** Sukumo, Japan Kochi Pref.	**698** 427 2 200		**1974** ....Japan 71,94 11,54 5,030 68,97 11,51 6,84 1 dk	**M General Cargo** 1 Ho G.2 650 B.2 430 1 Ha (37,0 × 8,0)	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo 12,5kn
7101554 JBTY 109752	**SHUYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**193** 69 256		**1970** K.K. Wakamatsu Zosensho —Wakamatsu (205) 40,75 7,24 3,150 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
5253808 3FOW 7723-PEXT Df Rdr RT	**SHUYOH MARU** ex Kinsei Maru ex Nisso Maru **Sun Rising Shipping Co. S.A.** Panama Panama	**1 694** 998 3 088	NK	**1961** Hashihama Zosen—Imabari (110) 86,64 11,76 5,558 82,00 11,71 6,30 P 17,7 F 9,2 1 dk len 72	**M Tanker** 5 Ta ER L.3 709	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 105V d.c. Fuel 253,0t-8,0pd 12kn
7394321 JI2815 115758 Esd Gc Rdr RT	**SHUZAN MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 511** 1 552 4 380		**1974** Higaki Zosen—Imabari (157) 14,81 6,478 76,99 14,79 7,60 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob
7640835 UHUF M-33069	**SHVENCHENELYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**163** 39 88	RS	**1976** .............U.S.S.R. 34,02 7,09 2,902 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6869666 UHJK M-24571	**SHVENCHENIS** **U.S.S.R.** Klaypeda U.S.S.R.	**264** 94 147	(RS)	**1956** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.196 2 Ha (each 1,7 × 2,0) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 60 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7731995	**SHVENCHENIS** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1978** .............U.S.S.R. 31,63 7,35 2,841 3,56 1 dk	**M Fishing** Ice strengthened 1 Ho G.100 1 Ha (stl) (1,3 × 1,0) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7221287 EMXB M-31058 Df Esd Gc Pfd Rdr RT	**SHVENTOY** **U.S.S.R.** Klaypeda U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (344) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7039921 UBJG M-27339	**SHVITURIS** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 184 262		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,5kn
7616834	**SHYAMA RANI** **Shyama Coastal Shipping Pvt. Co. Ltd.** Mormugao India	**432** 298 500	BV	**1976** Goa Shipyard Ltd.—Vasco da Gama (1052) 49,13 9,15 1,831 47,00 8,74 2,49 1 dk	**TM General Cargo Barge** 1 Ho ER G.352 1 Ha (27,9 × 7,0) ER	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared 325kW (436bhp) Cummins Kirloskar Oil Engines Ltd. Poona Gen 1 × 415kW 24V 50Hz a.c. 8,75kn
7613569 BYMT Df Esd Gc Rdr	**SHYANG MOU No. 11** **Shyang Mou Ocean Enterprise Co. Ltd.** Kaohsiung China*	**351** 178 —		**1974** Taiwan Mach. Corp.—Kaohsiung 43,59 7,57 3,023 38,61 7,52 3,36 P 22,0 F 4,9 1 dk	**M Fishing** 3 Ho 7,0 6,4 10,0 4 Ha (1,3 × 1,3) (1,3 1,3 × 1,0) (1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 176kW 1 × 200kW 240V 11,5kn

7623784 BYON 5391 Df Esd Gc Pfd Rdr	**SHYANG MOU No. 12** **Shyang Mou Ocean Enterprise Co. Ltd.** Kaohsiung China*	**356** 181 —		**1974** Taiwan Mach. Corp.—Kaohsiung 43,74 7,57 3,036 38,61 7,50 3,36 P 22,3 F 4,9 1 dk	**M Fishing** 3 Ho 7,0 6,4 10,2 ER 4 Ha (stl) (1,3 1,3 × 1,3) (1,3 1,3 × 1,0) ER	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
7030030 UFDS M-29057 Df Esd Gc Rdr RT	**SHYAULYAY** **U.S.S.R.** Klaypeda U.S.S.R.	**2 690** 926 1 496	 RS	**1967** ..............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7627338 Df Esd Gc Rdr RTm	**SI MING SHAN** ex Kyriacos A. S.-78 **China Ocean Shipping Co.** China	**9 794** 5 952 14 800	 AB (Class cont.)	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2515) 143,41(BB) 19,84 9,032 134,14 19,82 12,35 1 dk	**M General Cargo** 4 Ho 16,0 33,0 15,5 33,8 ER 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,5pd 15kn
7014816 RT	**SIAK** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** — 121	 BKI (BV)	**1970** Robin Shpyd (Pte.) Ltd.—Sng (26) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
6619607 HSPB Df Esd Gc Pfd Rdr RTm/v	**SIAM** ex Dorcasia-77 **Thai Ocean Transport Co. Ltd.** Shell Tankers (U.K.) Ltd. Bangkok Thailand	**39 505** 25 535 70 273	**✠100A1** SS 6/76 oil tanker (cc) crude oil defined ballasting **✠LMC** EL yt $3\frac{9}{16}$"U2	**1967**-1 Kockums M/V A/B—Mmo (478) 243,82(BB) 33,61 13,088 231,66 33,53 17,07 P 21,7 F 23,2 1 dk rf 127 10BH WB15102t incl. 7908t in clean ballast tanks DTf4478t	**M Tanker** pt higher tensile steel 13 Ta ER L.85 630 HeCls. B Der 2(10) 2(1)	Oil 2SA 9Cy. 900 × 1550 13 607kW (18 240bhp) Sulzer Kockums M/V A/B Mmo WTAuxB 3,14N/mm² (455lbf/in²) Spt WTAuxB 0,98N/mm² (142lbf/in²) Spt e(ex.g) 3,14N/mm² (455lbf/in²) Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 471,0t (hvf)-62,0pd 15kn
5429299 9VUM 304673 Df Esd Gc Rdr RTm/v	**SIAM BAY** ex Strathtruim-77 ex Treneglos-74 **Torenia Maritime Inc.** Zodiac Maritime Agencies Ltd. Singapore Singapore	T.Mk **6 999** 3 676 12 034 **9 854** 5 533 14 689	**✠100A1** SS 8/77 **✠LMC** EL et $2\frac{1}{4}$"SQ	**1963**-8 Wm. Hamilton & Co. Ltd.—Port Glasgow (527) 154,01 19,89 8,268/9,373 143,26 19,82 12,20 RAD 12,2 F 11,6 2 dks RW rf 102 7BH to U dk 2 to 2nd dk WB3438t incl. Tunnel tanks 372t DTf1278t	**M General Cargo** 5 Ho 15,0 25,3 7,6DT 12,9 23,6 24,3 5 Ha (stl) (8,2 × 5,4) (13,5 12,1 12,1 12,1 × 7,3) Der 1(30) 2(15) 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Fairfield-Rowan Ltd. Gls 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 220V d.c. Fuel (hvf)
7535183 HSPE	**SIAM NATHEE** ex Tomoe V-78 ex Ozu Maru-77 **Siam United Services Co. Ltd.** Bangkok Thailand	**670** 392 1 116	 BV	**1966** Kurinoura Dock 57,64 8,82 4,496 51,85 8,79 4,65 1 dk	**M Tanker** 4 Ta ER L.1 372	Oil 671kW (900bhp) Makita Tekkosho
5361186 Df Esd Gc Rdr RTv	**SIAM RAINBOW** ex Tigre-77 **Longrainbow Navigation Co. Ltd.** Taheng Shipping Co. Ltd. Panama Panama	**6 385** 3 308 9 097	 BV	**1956** Ch. Nav. de La Ciotat—La Ciotat (179) 148,95 18,83 7,925 139,17 18,78 11,87 B 33,3 F 15,6 2 dks & S dk RW	**M General Cargo** OSD Ref 6P 5 Ho 16,4 21,9 11,6 22,6 17,1 G.16 101 B.14 638 In.240 5 Ha (stl) (8,9 13,2 7,0 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) B&W Forges & At. du Creusot Le Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16kn
7214911 5MRA 4559 Df Esd Gc Rdr RT	**SIAM VENTURE** **Grand Siam Venture Inc.** Monrovia Liberia	**7 266** 4 817 11 684	 NK	**1972** Shikoku Dock Co.—Takamatsu (755) 139,68 8,306 130,00 19,21 11,21 P 24,1 F 11,0 1 dk	**M Bulk Carrier** G.15 960 B.15 403 3 Ha (stl) (20,0 × 8,9) (35,2 21,7 × 11,5) ER Der 1(25) 1(15)	Oil 4SA 14Cy. 400 × 460 5 535kW (7 420bhp) Sulze Ishikawajima-Harima Hvy Ind. Ai 14k
7006170	**SIAMAK** **Iran Brothers** Khorramshahr Iran	**210** 144 457		**1969** Yorkshire D.D. Co. Ltd—Hul (145) 39,63 7,12 2,439 38,56 7,01 2,75 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 298kW (400bhp) Gardner & Sons Ltd. Mch
5211733	**SIAN** ex Lopud-70 ex Durmitor	**268** 157 335		**1953** Brodogradiliste "J. L. Mosor"—Trogir *36,58* 7,85 4,496 30,79 7,07 3,61 1 dk	**Wood M General Cargo** 1 Ho G.379 2 Ha (each 2,9 × 3,9) 2W Der 2(1)	Oil 6Cy. 267 × 343 298kW (400bhp) Crossley Bros. Ltd. Mch Gen 2 × 5kW 24V d.c. Fuel 7,0t (d.o.) 7,5k
7607302 PLXR	**SIANIRI** **P.T. Pengembangan Armada Niaga Nasional** Jakarta Indonesia	**977** 443 1 650	 NV	**1978** Storviks M/V—Kristiansund (82) 71,94 12,70 4,420 7,09 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 7,0) ER	Oil 4SA 9Cy. 240 × 260 974kW (1 305bhp) Stork-Werkspoor Diesel B.V.
7364089 SQCV Df Esd Gc Pfd Rdr RT	**SIARKOPOL** **Polish Steamship Co.** Szczecin Poland	**6 964** 4 922 9 912	 PR (NV)	**1974** Lodose Varf A/B—Lod (159) 146,11 16,08 7,621 139,68 16,01 11,00 1 dk	**M Tanker** Oil Chemical Sulphur Ice strengthened L.(sulphur) 5607 L.(oil) 6038 Mchy.aft 20 Ta L.11 656 HeCls. C	2 Vee Oil 4SA each 12Cy. 254 × 305 w hydraulic couplings & geared to sc. sh 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 3 × 197kW 450V a.c. Fuel 406,5t (d.o.)-21,5pd 14

5127516 INBB 152 Df Esd Rdr RTm	**SIBA BARI** ex Gemma-68 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**324** 139 512	RI (GL)	**1952** Werft Nobiskrug—Rendsburg (550) 51,77 8,11 2,915 47,10 8,06 5,11 1 dk & S dk RW	**M Livestock Carrier** OSD 1 Ho ER G.906 B.484 2 Ha ER	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Kiel Gen 1 × 15kW 1 × 7,5kW 110V d.c. Fuel (d.o.)
5336789 INJB 151 Df Esd Rdr RTm	**SIBA BRESCIA** ex Spika-68 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**498** 234 729	RI (GL)	**1951** Werft Nobiskrug—Rendsburg (547) 61,75 9,28 3,741 55,99 9,22 5,80 1 dk & S dk RW	**M Livestock Carrier** OSD G.1 760 B.1 626 2 Ha ER Der 4(5)	Oil 4SA 6Cy. 385 × 580 574kW (770bhp) Masch. Kiel A.G. Kiel Gen 1 × 24kW 1 × 12kW 110V d.c. Fuel (d.o.) 12kn
5306590 IPEA 154 Df Esd Rdr RTm	**SIBA EDOLO** ex St. Patrick-68 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**371** 164 679	RI (GL)	**1952** Werft Nobiskrug—Rendsburg (557) *52,89* 8,08 47,10 8,06 3,00 P 15,6 F 8,6 H47' 1 dk & S dk RW	**M Livestock Carrier** OSD 1 Ho 28,4 ER 1W Der 2(0,5)	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Kiel Gen 1 × 15kW 1 × 8kW 110V d.c. Fuel 32,5t (d.o.) 10kn
6716962 IBNZ Df Esd Gc Pfd Rdr RTv	**SIBA QUEEN** ex Rochambeau-78 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	T.Mk **6 031** 3 156 7 914	BV	**1967** Ch. Nav. de La Ciotat—Le Trait (182) 152,41(BB) 20,07 7,500 140,26 19,99 11,61 P 24,1 B 18,9 3 dks rf 254 DK	**M General Cargo** Ref 5P Mchy.aft 5 Ho 14,8 22,3 21,1 22,6 3,1 DT 10 Ta G.16 700 B.15 134 In.620 L.145 13 Ha (stl) (8,8 × 5,3) (13,2 × 6,1) (12,5 × 5,3) (12,5 12,5 × 3,4) (12,5 × 5,3) (12,5 12,5 × 3,4) (10,1 × 5,3) (3,1 3,1 3,1 3,1 × 3,1) 10W Cr 4(5) 1(3) Der 1(30) 6(10) 4(7)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 9 549kW (12 800bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 4 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 974,5t (hvf) 22,75kn
6919758 ICBO 173 Esd Rdr RTv	**SIBARI** **Government of Italy (Ministero dei Trasporti e del'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**5 768** 2 103 1 199	RI	**1969** Italcantieri S.p.A.—Castellammare di Stabia (4231) 141,51 18,80 6,122 138,99 18,39 7,80 2 dks rf 203	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 2000dk P Stern & side doors	4 Oil 4SA each 6Cy. 420 × 500 geared to 2 sc. shafts 8 057kW (10 800bhp) Fiat S.G.M. Turino Gen 4 × 815kW 380V 50Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 15kn
7607326 PLXM Df Esd	**SIBAYAK** **P.T. Pengembangan Armada Niaga Nasional** Jakarta Indonesia	**1 103** 641 1 650	BKI NV	**1977** Ulstein Hatlo A/S—Ulsteinvik (149) 71,91 4,380 65,41 12,70 7,12 2 dks	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 4SA 9Cy. 240 × 260 1 212kW (1 625bhp) Stork-Werkspoor Diesel B.V. 12kn
7606956 PLXK Df Esd	**SIBELA** **P.T. Pengembangan Armada Niaga Nasional** Jakarta Indonesia	**1 103** 641 1 650	NV	**1977** Aukra Bruk A/S—Aukra (62) 71,91 4,380 65,41 12,70 7,12 2 dks	**M Passenger/General Cargo** 2 Ho ER G.3 390 2 Ha (each 13,2 × 8,0) ER Der 2(20) 2(5)	Oil 4SA 9Cy. 240 × 260 1 194kW (1 600bhp) Stork-Werkspoor Diesel B.V. 12kn
7212353 FNFJ Df Esd Gc Rdr RTm/h/v	**SIBELIUS** **Compagnie Generale Trans-Baltique (C.G.T.B.)** Dunkerque France	**3 990** 1 823 5 477	BV	**1972** A/B Finnboda Varf—Skm (390) 138,26 20,05 7,011 129,70 19,99 13,52 2 dks	**M RoRo Cargo** Vehicles B.12 842	Vee Oil 4SA 18Cy. 410 × 470 7 385kW (9 900bhp) Stork-Werkspoor Diesel Ams Gen 4 × 450kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 183,0t (d.o.) 662,5t (hvf) 19kn
6421957 SFRI 10554 Df Esd Pfd Rdr RT	**SIBELL** ex Cortina-77 ex Tarnsjo-70 **Claes-Goran Karlsson P/R** Vrango Sweden	**999** 569 2 174	**✠100A1** SS 12/77 oil tanker Ice Class 2 **✠LMC** EL k 1⅛"SQ	**1964**-12 Karlstads Varv—Karlstad (145) 74,35 10,24 4,852 68,99 10,20 5,77 P 19,2 F 14,4 1 dk rf 203 9BH WB222t incl. DTf16t Dk f83t	**M Tanker** 12 Ta ER L.2 558	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln AuxB 0,98N/mm^2 (142lbf/in^2) Controllable pitch propeller Fuel 35,5t (d.o.)-4,0pd 12kn
6912267 YTFI Df Esd Gc Pfd Rdr RT	**SIBENIK** **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **6 133** 3 975 — **9 334** 6 571 16 030	BV JR	**1969** Cockerill Yards Hoboken—Hoboken (844) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks	**M General Cargo** 3 Ho ER 1 Ho G.22 492 B.20 784 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 4 103kW (5 500bhp) Gebr. Stork & Co. Hengelo Gen 3 × 176kW 440V 60Hz a.c. Fuel 1 152,0t (hvf) 15kn
7430084 JQKR 117697 Df Esd Gc Pfd Rdr RT	**SIBERIA MARU** **Yamashita-Shinnihon Kisen K.K. & Iino Kaiun K.K.** Tokyo Japan	**4 867** 2 696 6 749	NK	**1975** Mie Zosen—Imabari (130) 122,51 18,52 6,655 114,00 18,50 8,49 P 22,9 F 17,1 1 dk RW	**M Container Ship** Fixed-guides TEU 310 C. 310/20' 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Yaizu 14,75kn
7604491 Df Esd Gc Rdr RT	**SIBIR** **U.S.S.R.** U.S.S.R.	**18 171** 2 923 4 096	RS	**1977** Baltic SB. & Eng. Works—Leningrad 147,99 30,00 11,000 136,00 28,01 17,20 4 dks	**Nuclear TrT-E Icebreaker** Ice strengthened 1 Ho B.1 092 2 Ha (each 1,9 × 2,3) Cr 2(3)	4 S Turb 55 950kW (75 000shp) driving 3 gen connected to 3 elec. motors & 3 sc. shafts U.S.S.R. 2 NR Fuel
6413132 UEEY M-27568 Df Esd Gc Rdr RT	**SIBIR** **U.S.S.R.** Vladivostok U.S.S.R.	**6 133** 2 947 5 340	RS	**1963** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,201 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.6 937 4 Ha (each 3,8 × 3,6) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn

6505363 UEPK M-28021 Df Esd Gc Rdr RT	**SIBIRLES** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 430 4 140	RS	**1964** Nosenko Shipyard—Nik 104,50 14,38 6,370 94,52 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
7324613 USMJ M-17326 Df Esd Gc Pfd Rdr RT	**SIBIRNEFT** **U.S.S.R.** Vladivostok U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (222) 106,13 15,45 6,720 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 14kn
6521666 UGRZ M-28036 Df Esd Gc Rdr RT	**SIBIRTSYEVO** ex Manzovka-73 **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 430 4 140	RS	**1965** ..........U.S.S.R. 104,50 14,36 6,376 95,71 14,28 7,12 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 13,8 G.5 430 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
6929519 UTRS M-29037 Df Esd Gc Rdr RT	**SIBIRYAK** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** ..........U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6618029 YQBO 193 Df Esd Gc Rdr RT	**SIBIU** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1965** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Wi Gen 2 × 108kW 1 × 57kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
6812560 JWXD C16999 Df Esd Gc Pfd Rdr RT	**SIBOEN** **P/R Siboen** Tschudi & Eitzen Oslo Norway	**44 332** 29 635 77 727	NV	**1968** A/B Gotaverken—Goteborg (832) 258,66(BB) 32,29 13,736 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 1(6) 1(2)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Go Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 091,0t (hvf)-67,0pd 15,75k
7607297 PLXR Esd Rdr RT	**SIBOLANGIT** **P.T. Pengembangan Armada Niaga Nasional** Jakarta Indonesia	**977** — 1 700	NV	**1978** Storviks M/V—Kristiansund (81) 71,91 12,93 4,380 65,41 12,70 7,12 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 8,0) ER	Oil 4SA 9Cy. 240 × 260 1 268kW (1 700bhp) Stork-Werkspoor Diesel B.V.
6725286 LW4293 5220 Df Gc Pfd Rdr RTh	**SIBONEY** ex Pyramid Vega-73 ex Sacal Borincano-73 **Ferrylineas Argentinas S.A.** Buenos Aires Argentina	**631** 429 1 714	AB	**1967** (Fwd & aft sections) American Marine Corp.—N.Os (935) **1968** (Cargo section) American Marine Corp.—N.Os 93,27 13,57 3,941 88,93 13,42 3,97 RQD 15,9 B 22,0 2 dks rf 279 len 69	**Aluminium Alloy TM RoRo Cargo** Vehicles 1 Ho 61,8	2 Oil 2SA each 16Cy. 222 × 267 sr reverse geared 2 387kW (3 200bhp) E made43 refitted67 General Motors Corp. Gen 2 × 200kW 440V 60Hz a.c. Fuel 133,0t (hvf) 151,5t 14,5
7210056 CLBA Df Esd Gc Pfd Rdr RT	**SIBONEY** ex Sumi Maru No. 38-77 **Republica de Cuba (Empresa Antillana de Salvamento)** Habana Cuba	**486** 145 515	NK	**1972** Matsuura Tekko Zosen—Higashino (218) 48,52 9,53 3,887 43,01 9,50 4,30 RQD 2,2 F 16,2 1 dk	**TM Tug** 1 Ha (2,2 × 2,3) Der 1(7)	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niig Gen 1 × 240kW 440V a.c. Fuel 402,5t-18,5pd 13
6727052 CLKN Df Esd Gc Rdr RT	**SIBONEY** **Republica de Cuba** Habana Cuba	**385** 109 —	✠Classed LR until 9/69	**1968**-4 Ast. Celaya—Bbo (89) 40,82 8,28 2,604 35,87 8,21 4,02 F 6,4 1 dk rf nil	**TM Buoy Ship** Mchy.aft	2 Oil 4SA each 6Cy. 210 × 300 reverse reduction geared 679kW (910bhp) Naval-Stork-Werkspoor Gen 2 × 80kW 220V 60Hz a.c.
7356563 GUZP 366309 Df Esd Gc Pfd Rdr RT	**SIBONGA** ex Firbank-77 **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 545** 4 235 12 945 **11 282** 7 050 16 925	**✠100A1** DTmF oil FP 60°C and above—or vegetable oil **✠LMC** EL C† pt$2\frac{3}{8}$" pt$2\frac{7}{16}$"U2	**1976**-11 Sunderland Shipbuilders Ltd., Pallion Shipyard—Sunderland (2) 161,53 21,42 8,230/9,732 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299T incl. DTmF 1619T & Tunnel tank 515T	**M General Cargo** 6 Ho 19,9 14,2DT 9,9p&s 24,4 19,8 ER 22,8 C. 192/20' 7 Ha (stl) (10,9 × 7,7) (13,5 × 7,7) (13,5p&s × 7,7) (13,5p&s × 7,7) ER (13,5 × 7,7) Der 1(49,25) 1(24,5) 1(9,75)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Sunde AuxB (o.f.) 0,83N/mm^2 (8,4kgf/cm^2) AuxB (Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17

6818904 JXUG C17045 Df Esd Gc Pfd Rdr RTh/v	**SIBOTO** **P/R Siboto** Tschudi & Eitzen Oslo Norway	**44 326** 29 638 77 727	NV	**1968** A/B Gotaverken—Goteborg (833) 258,66(BB) 32,29 13,736 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 1(6) 1(2)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Got Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 091,0t (hvf)-67,0pd 15,75kn
6917554 LFWC C17238 Df Esd Gc Pfd Rdr RT	**SIBOTRE** **P/R Sibotre** Tschudi & Eitzen Oslo Norway	**44 327** 29 649 77 727	NV	**1969** A/B Gotaverken—Goteborg (839) 258,66(BB) 32,29 13,736 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 1(6) 1(2)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Got Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 091,0t (hvf)-67,0pd 15,75kn
7377191 S6DO 375804 Df Esd Gc Pfd Rdr RT	**SIBREGHEL** **Merconopsis Corp.** Singapore Singapore	**42 814** 34 093 89 467	NK	**1975** Namura SB. Co. Ltd.—Imari (803) 254,03 39,04 13,488 231,99 38,99 18,70 1 dk	**M Tanker** Mchy.aft L.111 002	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 3 149,5t (d.o.) 15,5kn
6420991 5B2163 367224 Df Esd Gc Pfd Rdr RTm	**SIBRIS** **Phaedra Sea Transport Ltd.** Limassol Cyprus	**826** 404 1 391	✠**100A1** SS 6/78 oil tanker Ice Class 3 ✠**LMC** EL k 1⅛"SQ	**1964**-12 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (459) 75,44 9,50 3,715 65,51 9,43 4,20 P 19,6 F 13,5 1 dk rf 102 len 71 8BH WB179t incl. DTa26t	**M Tanker** 10 Ta ER L.1 865 HeCls. BC	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln db 1,09N/mm² (157lbf/in²) Gen 2 × 48kW 220V d.c. Fuel 23,5t (d.o.)-3,0pd 11,5kn
5322788 3FFY 8180-HK Df Esd Gc Pfd Rdr RTm	**SIBUYAN CAREER** ex Shiga Maru-78 **Sibuyan Maritime Carriers Inc.** Panama Panama	**9 371** 5 278 11 620	NK ✠Classed LR until 4/68	**1958**-4 Mitsubishi Zosen—Nag 156,80 19,56 9,024 145,12 19,51 12,30 F 13,8 2 dks, 3rd dk except in aft hold	**M General Cargo** Ref 12P 6 Ho 16,4 20,8 19,9 ER 15,1 23,1 13,5 G.18 076 B.16 552 In.486 6 Ha (stl) (7,5 × 4,5) (12,6 10,3 × 7,0) ER (8,7 12,8 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Nag Gen 3 × 224kW 450V 60Hz a.c. Fuel 1 571,0t (hvf)-40,0pd 17,5kn
5326849 IBJR 288 Df Esd Rdr RT	**SICILIA** **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**4 888** 2 687 1 188	RI	**1952** Cant. Nav. Riuniti—Pal (199) 116,64 15,96 5,487 106,03 15,91 7,40 RQD 80,8 F 20,5 3 dks, pt 4th dk RW	**TM Passenger/General Cargo** Ref 560P 2 Ho ER 1 Ho G.1 459 B.1 422 In.233	4 Oil 2SA each 6Cy. 480 × 640 geared to 2 sc. shafts 5 371kW (7 200bhp) Fiat S.A. Fiat S.G.M. Turino Fuel 386,0t 17kn
5326887 ICUS 3167 Df Esd Gc Rdr RTh	**SICILMOTOR** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**20 617** 12 191 31 458	AB RI ✠Classed LR until 10/63	**1958**-9 Ansaldo S.p.A.—Gen (1528) 204,81 26,32 10,891 189,19 26,20 13,92 P 41,8 B 13,8 F 25,0 1 dk rf nil	**M Tanker** 30 Ta ER L.42 197 HeCls. BC Der 4(5) 1(4)	Oil 2SA 12Cy. 750 × 1320 10 444kW (14 000bhp) S.A. Fiat S.G.M. Turino Gen 2 × 650kW 1 × 525kW 220V d.c. Fuel 2 776,0t (hvf)-56,0pd 16,5kn
7021144 AN739 Df Esd	**SICRUS 1** **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (52/039) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7014830 AN740 Esd RT	**SICRUS 2** ex Khobat I-72 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (14) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
7022930 AN741 Esd RT	**SICRUS 3** ex Khobat VIII-71 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (15) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 9kn
7021156 AN743 Df Esd RT	**SICRUS 5** ex Nagroor V-71 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (52/040) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7021168 AN744 Df Esd	**SICRUS 6** ex Nagroor VI-71 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (52/041) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7022992 AN745 Df Esd	**SICRUS 7** ex Nagroor VII-71 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 66 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (52/042) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn

7718929 VJYJ 374968 Esd Gc Rdr RT	**SID MCGRATH** **Dillingham Constructions Pty. Ltd.** Brisbane, Queensland Australia	**2 414** 668 2 745	✠100A1 ✠LMC UMS EL U 467,5/46,0U2	**1978**-5 Ube Dock—Ube (155) 99,52 17,84 5,462 91,62 17,81 5,77 B & F 85,4 1 dk rf 399 7BH WB1311T incl. DTf258T ST 253T & tunnel tanks 540T	**TM RoRo Cargo** Vehicles Stern door G.7 180 B.6 882 2 Ha (stl) (each 13,0 × 8,0) ER Cr 1(25)	2 Oil 4SA each 8Cy. 320 × 380 reverse reduction geared to 2 sc. shafts 4 178kW (5 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 3 × 360kW 425V 50Hz a.c. 16,25kn
7404217 LAOS 18616 Df Esd Gc Pfd Rdr RT	**SIDDIS MARINER** **I/S Stavanger Offshore** O. H. Meling Rederi Stavanger Norway	**496** 230 800	NV	**1975** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (385) 58,93 12,32 4,141 53,19 11,99 6,00 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Thn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12kn
7404229 LAYD 18685	**SIDDIS PILOT** **I/S Stavanger Offshore** O. H. Meling Rederi Stavanger Norway	**496** 229 800	NV	**1976** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (386) 58,27 12,02 4,122 51,34 5,90 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Thn 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7421837 LAJP Df Esd Gc Pfd Rdr RT	**SIDDIS SAILOR** **I/S Stavanger Offshore** O. H. Meling Rederi Stavanger Norway	T.Mk **523** 246 —	NV	**1975** Schps. "Hoogezand" J. Bodewes —Hgz (179) 62,87 12,02 4,118 54,34 11,99 6,00 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 10Cy. 225 × 300 B&W Alpha-Diesel A/S Frederikshavn 10kn
7404205 LAMZ 18617 Df Esd Gc Pfd Rdr RT	**SIDDIS SKIPPER** **I/S Stavanger Offshore** O. H. Meling Rederi Stavanger Norway	**496** 228 800	NV	**1975** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (348) 58,93 4,141 53,19 11,99 6,00 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 10Cy. 225 × 300 B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers 10kn
7125196 IJKF 3508 Esd Gc Pfd Rdr RTm/h	**SIDERGEMMA** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**1 586** 481 4 430	RI	**1971** Cant. Nav. "Luigi Orlando"—Lgn (137) 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 455kW (1 950bhp) C.R.D. Adriatico Tn Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 11,75kn
7224332 D5EN 6241 Df Esd Gc Rdr RTv	**SIDERIS** ex Antenor-78 **Mermaid Sea Carriers Corp.** Monrovia Liberia	**16 406** 10 420 27 158	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Osa (927) 176,74(BB) 22,92 10,516 168,00 22,86 14,10 P 37,5 F 16,5 1 dk rf nil	**M Bulk Carrier** Self-unloader 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15,25kn
7102663 IUSR 3496 Esd Gc Pfd Rdr RTm/h	**SIDERSIRIO** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**1 578** 472 4 304	RI	**1971** Cant. Nav. "Luigi Orlando"—Lgn (134) 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 455kW (1 950bhp) C.R.D. Adriatico Tn Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 10k
7214791 IJKG 3506 Esd Gc Pfd Rdr RT	**SIDERSPICA** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**1 578** 483 4 319	RI	**1972** Cant. Nav. "Luigi Orlando"—Lgn (136) 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 499kW (2 010bhp) C.R.D. Adriatico T Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 11,75k
5326966 PUXS Df Esd Gc Rdr	**SIDERURGICA SETE** **Companhia Siderurgica Nacional** Rio de Janeiro Brazil	**7 059** 3 797 11 444	BV	**1955** Forges & Ch. de La Mediterranee —La Seyne (1307) *140,12* 17,73 8,306 17,68 10,95 1 dk RW rf nil	**TS General Cargo** 2P 4 Ho 19,2 22,4 ER 23,1 23,1 4 Ha (stl) (13,7 14,4 × 10,3) ER (16,0 16,0 × 10,3) Der 1(25) 8(5)	T 6Cy. (2) 489 (2) 819 & (2) 1461 × 999 2 760kW (3 700ihp) At. & Ch. de France Dunkerq Gen 2 × 45kW 220V d.c. Fuel (o.f.) 13
7033123 ITGA 3495 Esd Gc Pfd Rdr RTm/h	**SIDERVEGA** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**1 578** 473 4 302	RI	**1970** Cant. Nav. "Luigi Orlando"—Lgn (133) 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 455kW (1 950bhp) C.R.D. Adriatico Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 10
7319797 Df Esd Gc Rdr	**SIDHARTA** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Indonesia	**187** 42 —	✠100A1 SS 2/78 tug ✠LMC EL G $\frac{13}{16}$"U2	**1973**-9 Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 29,49 8,18 26,01 8,04 3,61 rf 152 4BH	**TM Tug**	2 Oil 2SA each 5Cy. 360 × 400 Alpha-Diesel A/S Frederiksh Gen 2 × 30,5kW 380V 50Hz a.c. 2 Controllable pitch propellers
7500906 Esd Gc Rdr RT	**SIDI ABOU EL ABBAS EL MOURSY** **Alexandria Port Authority** Alexandria Egypt	**378** 31 —	AB	**1976** Robin Shpyd (Pte.) Ltd.—Sng (235) ... ... 36,02 9,01 4,53 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 249 × 300 reverse reduction geared to 2 sc. shafts Masch. Augsburg-Nurnberg Gen 2 × 80kW a.c. Fuel 249,0t (d.o.)

7500970 Rdr	**SIDI ABOU EL HASSAN EL SHAZLI** **Alexandria Port Authority** Alexandria Egypt	**128** 1 —	AB	**1976** Robin Shpyd (Pte.) Ltd.—Sng (242) ... ... 26,85 7,45 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to 2 sc. shafts Motorenw. Mannheim Mhm Gen 2 × 24kW a.c. Fuel 63,0t 12kn
7410773 CNCU Df Esd Gc Pfd Rdr RT	**SIDI DAOUI** ex Pavlos B.-77 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**26 111** 19 536 51 001	BV ✠	**1976** Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (807) 205,52(BB) 29,93 12,331 194,62 29,88 17,10 1 dk	**M Bulk Carrier** 7 Ho ER G.60 292 7 Ha (stl) ER	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Gen 3 × 500kW 440V 60Hz a.c. 15,5kn
5327037 CNZL RTm	**SIDI MOUSSA** ex Santa Lucia-51 Launched as Santa Rita **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**169** 64 —	BV	**1948** Cant. Nav. Solimano—Savona (8) 28,35 7,14 4,299 ... ... 1 dk R	**M Tug** 5 Ha (1,8 × 1,3) (3,9 × 2,5) (1,2 0,9 × 0,7) (0,4 × 0,4)	Oil 4SA 8Cy. 220 × 280 NE 63 Klockner-Humboldt-Deutz Kln Gen 1 × 35kW 1 × 30kW 110V d.c. Fuel 24,5t (d.o.) 12kn
7500982 Gc RT	**SIDI YAQUT EL ARSH** **Alexandria Port Authority** Alexandria Egypt	**128** 1 57	AB	**1977** Robin Shpyd (Pte.) Ltd.—Sng (243) 29,11 2,744 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 geared to 2 sc. shafts Motorenw. Mannheim Mhm Gen 2 × 24kW a.c.
5413599 CNOA Esd Rdr RTh	**SIDI-GHOSIA** ex Sidi-Bouzid-65 **Societe Cherifienne de Remorquage et d'Assistance** Safi Morocco	**169** 17 231	BV	**1963** Ch. & At. du Maroc—Csb 29,01 7,62 2,750 26,01 3,61 1 dk	**M Tug** 1 Ha (1,4 × 1,8)	Oil 4SA 7Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug Gen 1 × 70kW 2 × 40kW 220V d.c. Fuel 46,5t (d.o.) 10,5kn
7207918 WYZ3 566 531553	**SIDNEY** **Marceline Inc.** Brownsville, Tx United States of America	**103** 70 —		**1971** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7731335 582508	**SIDNEY** **Marceline Inc.** Brownsville, Tx United States of America	**103** 70 —		**1977** ....Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7626190 WYL5445 578098 Esd Gc Pfd Rdr RT	**SIDNEY FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 134 —	AB	**1977** McDermott Shpyd—New Iberia, La (106) 38,41 4,166 35,97 10,37 4,88 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 250 reverse reduction geared to sc. shafts General Motors Corp. Gen 2 × 115kW a.c. 13kn
6815744 ELOV 3014 Df Esd Gc Pfd Rdr RTm/h/v	**SIDNEY SPIRO** **General Ore International Corp. & International Marine Owners Co. Ltd.** Monrovia Liberia	Ore **52 706** 39 290 107 131 Oil **62 522** 49 105	NV	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (156) 249,99 40,87 15,022 241,00 40,80 20,35 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes Mchy.aft 11 Ho/Ta 12,9 16,0 12,9 19,2 12,9 19,2 12,9 19,2 12,9 15,2 12,5 G.114 531 L.123 211 HeCls. B 11 Ha (stl) (10,2 12,2 10,7 11,8 10,7 11,8 10,7 12,8 10,7 11,8 10,7 × 20,2)	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 600kW 440V 60Hz a.c. Fuel 4 484,0t (hvf)
6603165 J4AV 6775 Df Esd Gc Rdr RT	**SIDON** ex Bellona-78 ex Lisa-75 **Corinthian Maritime Inc.** Piraeus Greece	**2 269** 1 282 3 184	NV	**1966** Lodose Varf A/B—Lod (145) 87,79 12,53 5,804 80,02 12,50 6,10 P 26,6 Trunk 45,2 F 8,6 1 dk rf 102	**M Tanker** 12 Ta ER L.4 246 HeCls. C Der 3(1)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.) 12,5kn
7115658 UHTX M-31491 Df Esd Gc Rdr RT	**SIDOR KOVPAK** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 — **9 173** 4 860 13 737	RS	**1971** Kherson Shipyard—Kherson 152,81 20,60 7,481/9,370 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7607144 PLXQ Esd Rdr RT	**SIDUARSI** **P.T. Pengembangan Armada Niaga Nasional** Jakarta Indonesia	**1 000** 443 1 700	NV	**1978** M. Kleven M/V—Ulsteinvik (31) 71,51 12,93 4,401 65,41 12,70 7,12 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 8,0) ER	Oil 4SA 9Cy. 240 × 260 1 212kW (1 625bhp) Stork-Werkspoor Diesel B.V. 12kn
7622261 3FUD 7776-TJ Df Esd Gc Pfd Rdr RT	**SIE KIM** **Sabah Pacific Shipping Co. S.A.** Hong Kong Borneo Shipping Co. Ltd. Panama Panama	**9 997** 6 355 17 661	✠100A1 ✠LMC EL Ct $2\frac{1}{16}$"U3	**1977**-5 Shikoku Dock Co.—Takamatsu (796) 148,11 21,75 9,386 137,52 21,71 12,22 P 25,6 F 12,5 1 dk rf nil SF 6BH WB4678T incl. Topside tanks in Nos. 1, 2 & 3 holds 1592T & Comb. btm & STs in Nos. 2, 3 & 4 holds 1670T	**M Bulk Carrier** 4 Ho 23,3 26,9 26,9 26,9 ER G.21 926 B.21 421 HeCls. B 4 Ha (stl) (13,9 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Mitsui Zosen Tmn AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel (d.o.) (hvf)-28,0pd 14kn
5327104 DCJC Df Esd Pfd Rdr RTh	**SIEBENBURGEN** **Kurt Kuhlcke** Leer Federal Republic of Germany	**499** 324 698	BV	**1957** Martin Jansen Schiffswerft u. Mfbk. —Leer (36) 49,87 8,41 3,252 45,06 8,35 3,61 P 10,4 RQD 3,1 F 6,4 1 dk RW	**M General Cargo** 2P 1 Ho 35,1 ER G.883 B.844 2 Ha (11,5 16,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kiel Gen 2 × 6kW 110V d.c. Fuel 40,5t (d.o.) 9,5kn

7401368 DIOA Df Esd Gc Rdr RTm/v	**SIEGERLAND** **Partenreederei m.s. 'Siegerland'** Johs. Thode Hamburg Federal Republic of Germany	T.Mk **498** 319 1 482 **780** 490 1 928	GL	**1974** J. J. Sietas Schiffsw.—Ham (688) 77,45 (BB) 13,01 —/4,649 68,79 12,98 7,60 2 dks	**M General Cargo** 1 Ho 54,4 ER G.4 318 B.4 143 1 Ha (stl) (44,3 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 125kW 1 × 32kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.) 14kn
7120964 SQBK Df Esd Gc Rdr RT	**SIEKIERKI** **Polish Steamship Co.** Szczecin Poland	**19 776** 13 143 32 376	PR	**1972** Stocznia Szczecinska—Szn (B447/08) 202,34(BB) 24,46 10,681 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 815 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 2 304,5t (hvf) 16,5kn
7600885 SQGA Df Esd Gc Pfd Rdr RT	**SIEMIATYCZE** **Polish Ocean Lines** Gdansk Poland	T.Mk **3 541** 1 679 5 180 **5 545** 2 930 6 391	PR Classed LR until 7/10/77	**1976**-10 Stocznia Szczecinska—Szn (B432/07) 123,93(BB) 17,05 —/7,338 113,75 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 C. 64/20'(40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 3,9) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 624,0t (hvf) 15,5kn
6702131 EFSE 8715 Df Esd RT	**SIEMPRE QUINTANERO** **Eliseo Ares Otero y otros** La Coruna Spain	**299** 151 220	BV	**1967** Ast. del Cantabrico y de Riera.—Gijon (70) 38,44 7,24 3,531 33,30 7,19 3,97 1 dk RW	**M Fishing** Side-Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	2 Oil each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11kn
6801365 EFMT 73 RT	**SIEMPRE SAGRADA** **Pedro Ichaso Urquiola y otros** Ondarroa Spain	**137** 76 202		**1967** Ardeag, S.L.—Bbo (39) 26,50 2,896 24,01 6,41 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	2 Oil each geared to sc. shaft 336kW (450bhp) 11kn
5327178 SPOZ Df Esd Gc Rdr	**SIENKIEWICZ** **Polish Ocean Lines** Gdynia Poland	**5 264** 2 882 8 759 **7 675** 4 409 10 659	PR ✠Classed LR until 12/62	**1959**-12 Helsingor Skibs. & Msk. —Helsingor (345 A) 138,69 18,11 7,779/8,719 126,96 18,06 8,72 F 27,8 1 dk & S dk, 3rd in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD 12P 3 Ho ER 2 Ho G.15 811 B.14 170 5 Ha (7,5 × 5,0) (17,2 11,2 × 6,4) ER (11,2 9,6 × 6,4) 14W Der 1(30) 10(5)	Oil 2SA 9Cy. 620 × 1150 5 520kW (7 400bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 2 × 340kW 1 × 168kW 380V a.c. Fuel 1 370,5t (hvf)-26,5pd 16,25kn
6524620 CONO Df Esd Gc Pfd Rdr RT	**SIERRA** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 659	BV	**1966** Ast. Celaya—Bbo (79) 55,25 9,02 3,747 49,61 9,01 4,25 1dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER Der 2(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) MAN Cia. Euskalduna Bbo Fuel (d.o.) 12,75kn
5297945 C4QF 374267 Df Esd Gc Pfd Rdr RT	**SIERRA** ex Run-72 ex Robert W. Vinke-67 **Sierra Ltd.** Limassol Cyprus	**683** 238 —	**✠100A1** SS 5/77 fishing vessel Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL (l) $1\frac{3}{16}$"SQ	**1960**-10 N.V. Ijsselwerf—Rot (115) 62,41 9,83 4,001 57,00 9,81 4,96 RAD 17,1 1 dk RW rf 584 conv Whaler 68 5BH WB29t	**M Fishing** Side-fishing Ref Mchy.aft In.430	Oil 4SA 6Cy. 450 × 550 1 716kW (2 300bhp) ✠ NE 12/67 Atlas-Mak Masch. Kie ✠ ndb 12/67 1,21N/mm² (175 lbf/in²) Gen 3 × 138kW 380V 50Hz a.c. Controllable pitch propeller
7117228 EFZM 3541 Df Esd Rdr RT	**SIERRA ANCARES** **Pesquera Carral S.A.** La Coruna Spain	**248** 128 —	BV	**1971** Const. Nav. P. Freire—Vgo (66) 36,94 7,29 31,58 7,24 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Ki 11,5k
5413604 EDZA 763 Esd Rdr RTm	**SIERRA ANDIA** **Maritima del Norte S.A.** Bilbao Spain	T.Mk **924** 511 1 991 **1 561** 1 010 2 797	**✠100A1** SS 4/76 **✠LMC** **✠Lloyd's RMC** EL q	**1963**-11 Basse-Sambre-Corcho S.A. —Santander (83) 82,53 12,17 4,671/5,982 75,01 12,11 7,04 F 9,5 2 dks RW rf 102 5BH WB641t incl. DTf38t	**M General Cargo** Ref 2 Ho 25,3 24,9 ER G.3 483 B.3 341 In.1 951 2 Ha (each 19,9 × 5,4) ER 8W Der 8(3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Am Gen 2 × 125kW 380V 50Hz a.c. Fuel 242,0t (d.o.) 13
6421000 EEJZ 761 Df Esd Gc Rdr RTm	**SIERRA ARAMO** **Maritima del Norte S.A.** Bilbao Spain	**1 596** 1 091 2 709	**✠100A1** SS 6/76 **✠LMC** **✠Lloyd's RMC** EL q	**1964**-11 Basse-Sambre-Corcho S.A. —Santander (85) 82,53 12,17 5,989 75,01 12,11 7,04 F 9,5 2 dks RW rf 102 5BH WB634t incl. DTf38t	**M General Cargo** Ref 2 Ho 25,3 24,9 ER G.3 483 B.3 341 In.1 951 2 Ha (each 19,9 × 5,4) ER 8W Der 8(3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Soc. Espanola de Const. Nav. Gen 2 × 120kW 1 × 25kW 220/230V d.c. Fuel 157,5t (d.o.) 13
6409832 EEDH 764 Df Esd Gc Rdr RTm	**SIERRA ARANZAZU** **Maritima del Norte S.A.** Bilbao Spain	**1 561** 1 010 2 709	**✠100A1** SS 6/76 **✠LMC** **✠Lloyd's RMC** EL q	**1964**-5 Basse-Sambre-Corcho S.A. —Santander (84) 82,53 12,17 5,989 75,01 12,11 7,04 F 9,5 2 dks RW rf 102 5BH WB634t incl. DTf38t	**M General Cargo** Ref 2 Ho 25,3 24,9 ER G.3 483 B.3 341 In.1 951 2 Ha (each 19,9 × 5,4) ER 8W Der 8(3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor A Gen 2 × 120kW 1 × 25kW 220/230V d.c. Fuel 157,5t (d.o.) 13
6422121 EAPQ 715 Df Esd Rdr RTm	**SIERRA ESTRELLA** **Maritima del Norte S.A.** Bilbao Spain	**763** 475 900	**✠100A1** SS 10/75 **✠LMC** **✠Lloyd's RMC** EL j $1\frac{1}{16}$"SQ	**1965**-2 Soc. Espanola de Const. Nav.—Bbo (106) 56,24 9,53 4,211 50,91 9,50 5,36 P 12,2 F 8,6 2 dks rf nil 5BH WB257t incl. DTf49t	**M General Cargo** Ref 2 Ho 25,9 6,7 ER In.1 162 2 Ha (22,6 × 5,0) (3,5 × 3,5) ER Der 3(2)	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim M Gen 2 × 72,5kW 380V 50Hz a.c. Fuel (d.o.)

6614695 EFAH 160 Df Esd Gc Rdr RT	**SIERRA FRIA** ex Pescafria Primero-69 **Maritima del Norte S.A.** San Sebastian Spain	**1 538** 957 —	**✠100A1** SS 6/75 **✠LMC** **✠Lloyd's RMC** EL p 1 7/16"U2	**1966**-10 Maritima del Musel S.A.—Gjn (67) 76,99 11,43 4,515 69,02 11,41 6,48 F 8,6 2 dks RW rf 102 NS 4BH WB426t	**M General Cargo** Ref Mchy.aft In.1 951	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 3 × 158kW 380V 50Hz a.c.
7624271 EHPK Df Esd Gc Rdr RT	**SIERRA GRANA** **Maritima del Norte S.A.** Santa Cruz de Tenerife Spain	**1 225** 579 2 388	**✠100A1** **✠LMC** **UMS** EL P 440,0/36,0U2	**1978**-8 Maritima del Musel S.A.—Gjn (196) 86,01 (BB) 13,64 4,922 78,52 13,61 7,32 F 7,4 2 dks rf nil 7BH WB319T incl. DTf134T	**M General Cargo** Ref. Mchy.aft	Oil 4SA 8Cy. 400 × 580 1 940kW (2 600bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 224kW 380V 50Hz a.c. 13,75kn
7635878 Esd Gc Pfd Rdr RT	**SIERRA GRANERA** **Maritima del Norte S.A.** Spain	**1 254** — 2 437	100A1 Class Contemplated	**1978** Maritima de Axpe S.A.—Bbo (101) 82,02 4,901 78,52 13,61 7,32 2 dks	**M General Cargo** Ref.	Oil 4SA 8Cy. 358 × 580 1 940kW (2 600bhp) Deutz Hijos de J. Barreras S.A. Vgo 13,75kn
7702384 EHOC Df Esd Gc Pfd Rdr RT	**SIERRA GUADARRAMA** **Maritima del Norte S.A.** Vigo Spain	**1 225** — 2 229	100A1 Class Contemplated	**1978** Enrique Lorenzo y Cia.—Vgo (387) 4,901 78,52 13,61 7,32 2 dks	**M General Cargo** Ref.	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 1 940kW (2 600bhp) Deutz Hijos de J. Barreras S.A. Vgo 12,5kn
6822101 EAOC 768 Df Esd Gc Rdr RTm/v	**SIERRA JARA** ex Mirenchu-72 **Maritima del Norte S.A.** Bilbao Spain	**4 258** 2 566 6 386	**✠100A1** SS 10/72 **✠LMC** EL T 1 3/4"U2	**1968**-10 Cia. Euskalduna—Bbo (219) 117,96 16,26 6,706 108,01 16,21 8,11 P 24,1 F 10,4 1 dk rf nil 6BH WB1456t incl. DTf242t	**M General Cargo** 3 Ho 17,7 27,9 27,9 ER G.8 909 B.8 262 3 Ha (stl) (12,9 19,8 20,5 × 8,9) ER 10W Der 1(20) 1(15) 10(8)	Oil 4SA 10Cy. 520 × 740 3 215kW (4 310bhp) MAN Cia. Euskalduna Bbo AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 264kW 380V 50Hz a.c. Fuel 490,5t (hvf) 14kn
6801535 EABC 8755 Df Esd Gc Pfd Rdr RT	**SIERRA LOPEZ** **Ramona Paz Ponte** Vigo Spain	**639** 246 457	**✠100A1** SS 2/77 stern trawler **✠LMC** EL Z 1 7/8"U1	**1968**-3 Hijos de J. Barreras S.A.—Vgo (1366) 53,85 10,55 5,093 46,00 10,41 7,12 2 dks RW rf 584 Box K 406 Coll BH to U dk 5 to 2nd dk WB82t	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Werkspoor Hijos de J. Barreras Vgo Gen 2 × 240kW 380V 50Hz a.c. Controllable pitch propeller 11,75kn
6703927 EFBP 762 Df Esd Gc Rdr RTm	**SIERRA LUCENA** **Maritima del Norte S.A.** Bilbao Spain	**1 592** 1 057 1 778	**✠100A1** SS 7/75 **✠LMC** **✠Lloyd's RMC** EL q 1 7/8"U2	**1967**-4 Basse-Sambre-Corcho S.A. —Santander (95) 83,47 12,15 5,017 74,94 12,10 6,76 F 8,9 2 dks rf 102 5BH WB334t incl. DTf30t	**M General Cargo** Ref 7P 3 Ho 12,4 21,5 11,1 ER In.1 951 3 Ha (stl) (6,0 9,7 6,0 × 4,5) ER Cr 2(2,5)	Oil 4SA 10Cy. 390 × 680 1 820kW (2 440bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 200kW 380V 50Hz a.c. Fuel 236,5t (d.o.) 16kn
6611332 EEZU 760 Df Esd Gc Rdr RT	**SIERRA LUNA** **Maritima del Norte S.A.** Bilbao Spain	**1 531** 1 017 1 778	**✠100A1** SS 7/75 **✠LMC** **✠Lloyd's RMC** EL q	**1966**-12 Basse-Sambre-Corcho S.A. —Santander (90) 83,47 12,15 5,017 74,94 12,10 6,76 F 8,9 2 dks rf 102 5BH WB329t incl. DTf30t	**M General Cargo** Ref Mchy.aft In.1 951	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 200kW 220/380V 50Hz a.c. 15,5kn
5327245 CLCP Df Esd Gc Rdr RT	**SIERRA MAESTRA** **Republica de Cuba (Empresa Navegacion Mambisa)** Santiago de Cuba Cuba	**6 479** 3 884 10 219 **9 641** 5 765 12 692		**1961** VEB Warnowwerft—Warnemuende (1315) 157,44 20,10 8,408/9,703 20,05 12,81 2 dks & S dk RW	**TM General Cargo** OSD/CSD Mchy.aft	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) Dieselmotorenwerk Rostock Ros
5327257 EBXL 648 Df Esd Rdr RTm	**SIERRA MARIA** **Maritima del Norte S.A.** Bilbao Spain	**998** 546 1 820	**✠100A1** SS 10/78 **✠LMC** EL p	**1958**-12 Corcho Hijos S.A.—Snt (72) 78,47 11,36 5,893 70,34 11,31 7,01 F 8,6 1 dk & S dk RW rf 102 Coll BH to S dk 3 to 2nd dk WB341t	**M General Cargo** OSD 2 Ho 18,9 29,4 ER G.3 278 B.3 128 2 Ha (12,4 21,8 × 5,4) ER 6W Der 1(12) 6(3)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Ams Gen 2 × 65kW 1 × 20kW 220V d.c. Fuel (d.o.) 12,5kn
5327269 EBZY 2216 Df Esd RT	**SIERRA MORENA** **Ramona Paz Ponte** Santander Spain	**359** 167 —	**✠100A1** SS 1/75 trawler **✠LMC** EL (e) m 1 1/16"SQ	**1961**-9 Talleres del Astillero—Santander (30) 40,82 7,70 37,98 7,60 4,32 F 7,1 RW rf 737 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) NE 75 Schwermasch. Karl Liebknecht Magdeburg
7230173 YVAB Df Esd Gc Pfd Rdr RTm/h/v	**SIERRA NEVADA** ex Ragni Berg-77 ex Golar Ragni-76 Launched as Kongsfjell **Corporation Venezolan di Fumento** La Guaira Venezuela	T.Mk **4 829** 2 460 7 722 **6 682** 3 605 9 218	NV	**1972** Drammen Slip & Verk.—Dmn (74) 140,62 18,04 8,287/9,037 131,88 18,01 11,64 F 25,0 4 dks rf 102	**M General Cargo** Ref Side door 4 Ho 23,6 22,6 24,2 21,7 G.10 555 In.10 280 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Win Gen 4 × 520kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 1 636,0t (hvf)-52,0pd 23kn
5327271 EDMQ 2266 Df Esd RT	**SIERRA NEVADA** **Ramona Paz Ponte** Santander Spain	**359** 167 —	**✠100A1** M 10/78-6mos trawler **✠LMC** EL (e) m 1 1/16"SQ **✠ LR class withdrawn**	**1961**-12 Talleres del Astillero—Santander (31) 40,82 7,70 37,98 7,60 4,32 F 6,8 RW rf 737 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 480 with dr gearing 873kW (1 170bhp) NE 5/74 Schwermasch. Karl Liebknecht Magdeburg

6801547 EAEG 8757 Df Esd Gc Pfd Rdr RT	**SIERRA PAZ** **Ramona Paz Ponte** Vigo Spain	**639** 246 457	✠**100A1** SS 8/78 stern trawler ✠**LMC** EL z 1⅜"U1	**1968**-4 Hijos de J. Barreras S.A.—Vgo (1367) 53,85 10,55 5,093 46,00 10,41 7,09 2 dks RW rf 584 BK 406 Coll BH to U dk 5 to 2nd dk WB82t	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Hijos de J. Barreras Gen 2 × 240kW 380V 50Hz a.c.	Werkspoor Vgo 11kn
5327295 EBXI 687 Df Esd Rdr RTm	**SIERRA URBION** Launched as Lukus Primero **Maritima del Norte S.A.** Bilbao Spain	**1 319** 876 1 250	BV	**1959** Empresa Nacional "Elcano"—Sev (12) 72,60 11,23 3,906 65,79 4,04 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho 13,5 24,0 ER G.2 532 B.2 372 2 Ha (11,1 18,3 × 5,1) ER 6W Der 1(12) 6(3)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Gen 2 × 65kW 220V d.c. Fuel 159,5t (d.o.)	Am 12,5k
7053446 3EFP Df Esd Gc Rdr RTv	**SIETE** **Compania de Obras Edilicias Maritimas Portuarias S.A.** Panama Panama	**6 780** 3 458 12 187	BV	**1971** IHC Smit B.V.—Kinderdijk (Co776) 126,02 18,85 8,992 116,01 18,80 10,60 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 11700T Mchy.aft Hopper 6 000 2 sandpumps each 1193kW (1600bhp)	2 Oil 2SA each 20Cy. 300 × 550 6 565kW (8 800bhp) N.V. Smit & Bolnes Gen 3 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 782,5t	Zierikze 13k
6700626 EFJA 1786 Df Esd Pfd Rdr RT	**SIETE DE JULIO** ex Narrondo-72 **Pesqueras del Moncayo S.A.** San Sebastian Spain	**373** 178 427	(BV)	**1966** Ast. de Murueta S.A.—Murueta (78) 42,98 7,68 3,899 38,00 7,60 4,37 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.393 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar Fuel (d.o.)	Krupp B 11k
7007746 EGKV Esd Pfd RT	**SIETE MARU** ex Imperial VII-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bbo *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor Fuel (d.o.)	C 10
7024603 Esd Gc Pfd RT	**SIETEVILLAS** **Juan Romo Arrieta** San Sebastian Spain	**233** 74 —	BV	**1970** Ast. Balenciaga—Zumaya *34,78* 6,51 3,277 6,48 3,71	**M Fishing** Side-Trawler 1 Ho ER G.170 2 Ha (each 1,0 × 1,0) ER	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Cons. Echevarria Fuel (d.o.)	B& Berm 11
6611552 VGVR 323014 Esd Gc Rdr RT	**SIEUR D'AMOURS** **Traverse Matane Godbout Ltd.** Quebec Canada	**2 558** 1 389 315	✠**100A1** Lake SS 4/75 Great Lakes & Gulf of St. Lawrence service Ice Class 1 ✠**LMC** EL q 1½"SQ	**1966**-5 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (96) 68,59 14,10 3,398 62,49 13,42 8,77 RQD 26,0 B 46,4 2 dks rf 254 Coll BH to U dk 6 to 2nd dk WB257 incl. Tunnel tanks 147t	**M RoRo Cargo/Ferry** Vehicles —P Stern doors	Oil 2SA 9Cy. 340 × 570 1 846kW (2 475bhp) British Polar Engines Ltd. db 0,35N/mm^2 (50lbf/in^2) Gen 4 × 132kW 120/550V 60Hz a.c.	
5327312 LLUI 1106 Df	**SIFA** **Alf O. Sund P/R** Kopervik Norway	**199** 118 254	NV	**1956** A/S Tittelsnes M/V—Tittelsnes (4) 36,94 6,43 3,112 33,86 6,41 3,41 1 dk BK 127 len 68	**M Fishing** Side-fishing 1 Ho ER G.382 1 Ha (9,9 × 3,5) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 65 Alpha-Diesel A/S Fuel 10,0t (d.o.)-1,0pd	Frederiksha
7207152 J4DR Df Esd Gc Pfd Rdr RT	**SIFNOS** ex Torm Aslaug-78 ex Aslaug-74 **Sifnos Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**16 017** 9 223 25 635	NV	**1972** Kaldnes M/V A/S—Tbg (192) 180,30(BB) 22,92 10,211 168,59 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.31 780 B.29 912 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(25)	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 380,5t (hvf)-35,5pd	15,7
5327324 SZNL 407 Df Esd Gc Rdr	**SIFNOS** ex Andros Master-60 **La Plata Marine Ltd.** Andros Greece	**13 878** 8 624 23 599	AB ✠Classed LR until 1/65	**1958**-5 Ishikawajima Jukogyo—Tok (758) 176,31 23,07 9,938 167,01 23,00 13,31 P 33,6 F 13,8 1 dk rf 102	**S Bulk Carrier** 8 Ho ER G.29 727 8 Ha ER 16W Der 16(5)	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Fuel 3 271,5t (o.f.)	1
5327336 SWZB 2070 Df Esd Gc Rdr RT	**SIFNOS** **Reefer & General Shipping Co. Inc.** Societe de Gestion EVGE Piraeus Greece	**3 097** 1 412 5 497	✠**100A1** SS 5/77 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL v 1$\frac{13}{16}$"SQ ✠ LR class withdrawn	**1962**-8 Schps. "De Hoop" N.V.—Lobith (243) 109,43 14,99 6,147 99,07 14,94 8,92 P 26,3 F 13,8 1 dk & S dk, 3rd dk in No. 2 hold rf 152 DK fwd Coll BH to S dk 5 to 2nd dk WB680t incl. DTf148t	**M General Cargo** OSD Ref Mchy.aft In.1 700	Oil 2SA 6Cy. 600 × 1050 3 021kW (4 050bhp) Masch. Augsburg-Nurnberg AuxB 0,73N/mm^2 (105lbf/in^2)	
7312438 LLHM 18060 Df Esd Gc Pfd Rdr RTm/h/v	**SIG** **I/S Sig** August Kjerland & Co. A/S Bergen Norway	**1 598** 1 139 2 957	NV	**1973** Stocznia Gdanska—Gdk (B431/306) 84,18 13,62 5,296 75,52 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) H. Cegielski Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 424,5t (d.o.)	Po 13
7042253 GOUM 339735 Df Esd Gc Rdr RT	**SIG RAGNE** **Liverpool Liners Ltd.** Denholm Ship Management Ltd. Glasgow United Kingdom	T.Mk **7 457** 5 291 14 744 **11 857** 8 416 18 623	✠**100A1** SS 3/76 strengthened for heavy cargoes Ice Class 2 ✠**LMC** **UMS** EL Ct 2⅜"U2	**1971**-6 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (110) 147,20(BB) 22,99 6,757/10,002 138,66 22,86 13,72 F 12,8 2 dks rf nil 6BH WB2578t	**M General Cargo** 4 Ho 18,5 26,9 28,4 27,6 G.27 802 B.25 343 7 Ha (stl) (6,7 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER 13W Cr 1(5) Der 3(30) 2(15) 1(3)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) G. Clark & N.E.M. Ltd. AuxB (Comp) 0,80N/mm^2 (115lbf/in^2) Gen 3 × 374kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 227,5t (hvf)	S Wal 18

7040126 UBKI M-24733	**SIGA** **U.S.S.R.** Liepaya U.S.S.R.	**508** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7365095 4XLL MS-225 Df Esd Gc Rdr RT	**SIGAL** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 066** 3 718 8 712	✠**100A1** Ice Class 2 at a draught not exceeding 6.79 metres ✠**LMC** **UMS** EL At 0,0/56,0U2	**1977**-6 Israel Shipyards Ltd.—Hfa (1029) 128,30(BB) 19,64 8,065 115,37 19,50 10,22 P 26,3 F 23,2 1 dk rf nil 6BH WB2873T incl. DTf252T & Comb. btm & STs 224T & STs in holds 1201T	**M Container Ship** Fixed-guides 5 Ho 13,0 14,0 27,5 26,5 ER 13,0 G.13 133 11 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 480 sr geared to sc. shaft 5 968kW (8 000bhp) Sulzer Bros. Ltd. Win Gen 3 × 304kW 450V 60Hz a.c. Fuel 151,0t (d.o.) 700,0t (hvf) 17kn
6912372 SZYA Df Esd Gc Rdr RT	**SIGANTO A.S.** ex Eriskay-78 **Martria Maritima S.A.** Piraeus Greece	**12 485** 6 369 19 356	✠**100A1** CS 4/74 strengthened for heavy cargoes. Nos. 2 & 4 holds may be empty ✠**LMC** EL Dt $2\frac{7}{16}$"U2	**1969**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (714) 158,50(BB) 21,77 9,259 149,36 21,72 12,50 P 29,0 F 12,5 1 dk rf nil NS 7BH WB5943t incl. Comb. btm & STs in No. 1 hold 657t Topside tanks in holds 2787t	**M Bulk Carrier** 5 Ho 20,6 22,7 22,7 22,7 22,7 ER G.23 984 B.22 993 5 Ha (stl) (14,3 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 10W Der 10(10)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Sulzer Scotts' S.B. & Eng. Co. Grk AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 372,5t (hvf) 15kn
5208554 3DNS 196809	**SIGAWALE** ex Lin Fa Shan-67 **Morehead Shipping Pty. Ltd.** Atlas Barge Pty. Ltd. Suva Fiji	**254** 112 —	✠Classed LR until 1/71	**1956**-8 Cheoy Lee Shipyard—H.Kg (643) *39,32* 6,89 2,140 38,71 6,71 2,52 P 10,1 Trunk 20,5 F 4,6 1 dk rf 152 len 58	**M Tanker** 8 Ta ER L.386 HeCls. C	Oil 2SA 5Cy. 178 × 229 sr geared 149kW (200bhp) Crossley Bros. Ltd. Mch Fuel 15,0t 7,5kn
5272347 ZCVE 317135 Df Esd Gc Rdr RT	**SIGBARGE** ex Pavoncella-64 ex Dovrefjell-56 **Sig. Bergesen D.Y. & Co.** Hamilton Bermuda (British)	**9 511** 5 357 14 713	NV ✠Classed LR until 3/53	Lch.**1940** Cmd.**1945**-7 Eriksbergs M/V A/B—Got (293) 157,99 19,92 8,725 149,36 19,82 10,98 P 38,1 RQD 11,6 B 11,6 F 15,0 1 dk RW conv Tanker 55 conv Ore/Oil Carrier 71	**M Ore Carrier** 18 Ta ER G.10 798 L.9 226 HeCls. BC 2W Der 2(2,5)	Oil 2DA 8Cy. 450 × 1200 B&W Eriksbergs M/V A/B Got Fuel 1 202,0t-12,0pd 11kn
5408958 TFJI Df Esd Rdr RT	**SIGFUS BERGMANN** **Hafrenningur H/f** Grindavik Iceland	**181** 75 —		**1962** Schiffswerft "Ernst Thalmann" Brandenburg 31,70 6,66 6,61 len 66	**M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
7525607 DGMS 12325 Df Esd Gc Rdr RT	**SIGGEN** **Schiffahrtsges. K.G. 'Siggen' m.b.H.** Hamburg Federal Republic of Germany	**999** 670 2 206	GL	**1977** Imamura Zosen—Kur (213) 79,00 12,43 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 C. 104/20' 1 Ha (stl) (43,8 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12kn
6621703 YQBC 181 Df Esd Gc Rdr	**SIGHISOARA** **NAVROM** Constantza Romania	**1 276** 613 1 487	RNR	**1964** Santierul Naval Turnu-Severin—Turnu Severin 70,54 10,80 4,903 67,19 10,75 5,62 1 dk	**M General Cargo** 2 Ho 20,7 20,9 ER G.2 234 B.2 055 2 Ha (each 13,7 × 5,9) ER 6W Der 2(10) 4(3)	Oil 4SA 6Cy. 430 × 480 geared to sc. shaft 895kW (1 200bhp) Dieselmotorenwerk Rostock Ros Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 72,0t (d.o.) 11,5kn
6823105 PLWW Df Esd Gc Rdr RTv	**SIGI SIGI** ex Ocean Unity-77 **P.T. Perusahaan Pelayaran Samudera 'Samudera Indonesia'** Jakarta Indonesia	**9 118** 6 573 14 969	AB	**1968** Mitsubishi Hvy Ind. Ltd.—Smk (642) 137,75(BB) 20,05 9,354 128,99 20,01 12,60 1 dk rf 102	**M General Cargo** 5 Ho 16,6 18,2 18,2 18,2 18,2 ER G.20 584 B.19 301 1 Ha (stl) (12,2 × 9,3) 8 Ha (stl) (each 12,2 × 6,1) ER 10W Cr 2(5) Der 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1050 4 178kW (5 600bhp) Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 240kW 450V 60Hz a.c. Fuel 944,0t
6714811 LLCX C16736 Df Esd Rdr RTm	**SIGLAR** **Olav Nakken P/R** Bergen Norway	**417** 190 —	NV	**1967** Smedvik Mek. Verksted A/S—Tjorvag (12) 47,10 8,26 4,268 42,25 8,23 4,40 1 dk RW BK 132 len 70	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (2,5 × 3,0) (3,5 × 3,0) (2,5 × 3,2) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Mtrf. Rub Gen 1 × 133kW 1 × 43kW 24V a.c. Controllable pitch propeller Fuel (d.o.)
7014593 TFHD Df Esd Pfd Rdr	**SIGLUNES** **Hjalmar Gunnarsson** Grundarfjordur Iceland	**100** 31 —		**1970** Thorgeir & Ellert—Akranesi (22) 26,37 6,02 22,81 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7332335 TFXH Df Esd Gc Pfd Rdr RT	**SIGLUVIK** **Thormodur Rammi H/f** Siglufjordur Iceland	**450** 192 379	✠**100A1** stern trawler Ice Class 3 ✠**LMC** EL I $\frac{5}{16}$"U2	**1974**-3 Ast. de Huelva S.A.—Huelva (1) 47,30 (BB) 9,61 4,509 39,17 9,49 6,51 F 15,3 2 dks rf 508 Box K 2BH to U dk 3 to 2nd dk WB39T	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 8Cy. 300 × 450 sr geared 1 268kW (1 700bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7045530 5LXV 3565 Df Esd Gc Pfd Rdr RT	**SIGMA** ex Laguna-78 **Sigma Shipping Inc.** Monrovia Liberia	**3 992** 2 493 6 223	AB	**1970** Hashihama Zosen—Imabari (273) 110,70 16,46 6,655 101,91 16,41 8,11 P 22,3 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho each 35,2 ER G.8 622 B.8 207 2 Ha (stl) (each 27,2 × 8,6) ER 4W Der 4(15)	Oil 2SA 6Cy. 570 × 450 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nag Gen 2 × 160kW 400V 60Hz a.c. Fuel 517,0t (hvf) 12,5kn

6418730 320541 Esd Pfd Rdr RT	**SIGMA** **Port La Tour Fisheries Ltd.** Sable Fish Packers Ltd. Halifax Canada	**112** 51 —		**1964** Mclean's SB. Ltd.—Lunenburg, N.S. 25,61 6,20 23,73 6,15 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria
7308841 WJ7526 273757	**SIGMUND SCHOENBERGER** **Petrou Fisheries Inc.** New Orleans, La United States of America	**370** 279 —		**1957** ....Pascagoula, Ms *41,61* 9,15 3,05 len & widened —	**M Fishing**	Oil 522kW (700bhp) .... Fuel (d.o.)
7414224 OW2139 D2308 Df Esd Gc Rdr RT	**SIGMUNDUR BRESTISSON** **P/f Vestmenningur** Vestmanna Faroe Islands	**645** 287 699	NV	**1975** Hjorungavaag Verksted A/S —Hjorungavaag (22) 53,12 10,22 47,00 10,19 7,12 F - 1 dk rf 699	**M Fishing** Side-Trawler Ice strengthened 6 Ta ER 6 Ha ER	Oil 4SA 8Cy. 320 × 420 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6402951 JXDM Df Esd Pfd Rdr RTh	**SIGNAKO** ex Fairy-76 ex Mercantic-74 **A/S Signa** Bergen Norway	**300** 203 620	BV	**1964** H. C. Christensens Staalskibsv. af 1949—Marstal (84) 48,01 9,15 3,334 43,21 9,10 3,46 1 dk	**M General Cargo** 2P Ice strengthened 2 Ho ER G.968 B.831 2 Ha (each 9,9 × 6,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 30kW 220V d.c. Fuel 61,0t (d.o.)-1,5pd 11kn
6521771 Esd Pfd Rdr RT	**SIGNAL SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**286** 195 —		**1965** Burton Shipyard Co. Inc.—Port Arthur (367) *45,24* 11,64 3,033 45.19 11.59 3,66	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria
5327439 LDTG Df Esd Rdr RT	**SIGNALHORN** **Martin Karlsen A/S** Alesund Norway	**133** 41 —		**1914** Lars Gravdal—Opsanger 32,62 6,56 30,28 6,51 1 dk len 34	**Wood M Whaler** 1 Ho ER Der 1(4)	Oil 2SA 6Cy. 265 × 345 336kW (450bhp) NE 52 Crossley Bros. Ltd. Mch Fuel (d.o.)
6612178 OZQG Df Esd Pfd Rdr RTm	**SIGNE ANTHONISEN** **P. M. Anthonisen P/R** Skagen Denmark	**171** 79 163	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 29,55 6,58 3,31 F 6,1 1 dk BK 157	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 418kW (560bhp) Schwermasch. Karl Liebknecht Magdebur Gen 1 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12k
7304819 OWLN Df Esd Rdr RTm/h/v	**SIGNE DANIELSEN** ex Peter Theilgaard-78 ex Manchester Shipper-75 ex Peter Theilgaard-74 **Rederiet Otto Danielsen** Kobenhavn Denmark	T.Mk **500** 324 1 301	BV	**1973** N.V. Bodewes Schps.—Martenshoek (516) 73,74 11,84 3,709 66,48 11,79 6,79 P 14,7 F 10,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 260 B.2 985 2 Ha (stl) (21,8 12,5 × 6,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Fuel 135,0t (d.o.) 11k
5332707 LLGN Df Esd RT	**SIGNE HELEN** ex Snorre I-78 **Hakon Vea** Skudeneshavn Norway	**119** 41 180	BV	**1945** K. Christensen & Co.—Risor (177) 28,66 6,58 3,201 25,40 6,53 3,41 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER G.45 1 Ha (4,0 × 2,5) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE 71 Caterpillar Tractor Co. Peo Fuel 14,0t (d.o.) 12
5327477 OWWK Df Esd Gc Rdr RT	**SIGNE THOLSTRUP** **Kosan Tankers A/S** Middelfart Denmark	**391** 142 462	BV	**1957** Svendborg Skibsv. A/S—Svendborg (81) 59,62 8,72 2,998 55,17 8,69 5,16 1 dk RW	**M Liquefied Gas Carrier** 5 Ta (stl) 5 spherical ER L.552 Der 1(1)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 66 Alpha-Diesel A/S Frederiksha Fuel 83,5t (d.o.)-2,5pd 11,5
7383944 JXCS 18426 RTm/h/v	**SIGRID** **A/S Turid** Bachke & Co. Trondheim Norway	**1 999** 1 453 3 699	NV	**1974** Stocznia Gdanska—Gdk (B431/601) 93,73 13,62 5,258 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 955 B.4 372 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Gen 1 × 110kW 2 × 88kW 1 × 36 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (hvf)-8,0pd 13,2
5327491 DCAB 1160 Df Esd	**SIGRID** **Harry Giese** Stade Federal Republic of Germany	**347** 175 498	GL	**1950** Ewald Berninghaus—Koln-Deutz 48,42 7,52 2,871 44,12 3,26 1 dk RW len 53	**M General Cargo** 2 Ho each 11,5 ER G.728 B.670 2 Ha (each 11,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Fuel (d.o.)
6413869 DNGB Esd RTm	**SIGRID FLINT** **Adolf Flint** Hamburg Federal Republic of Germany	**300** 176 482	GL	**1964** Norderwerft Koser & Meyer—Ham (856) 47,25 8,62 2,699 43,54 8,51 3,03 P 13,5 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.641 B.584 1 Ha (21,1 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Gen 1 × 24kW 220V Thw. thrust propeller aft Fuel 24,5t (d.o.)
7118117 OXUQ Df Esd Gc Rdr RT	**SIGRID S** **fru Sigrid M. Sorensen P/R** Svendborg Denmark	**499** 342 1 384	BV	**1971** Svendborg Skibsv. A/S—Svendborg (136) 75,42 12,93 4,166 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** 2 Ho each 25,6 ER G.3 044 B.2 662 2 Ha (stl) (18,5T 18,5 × 10,3) ER 4W Der 1(12) 3(5) •	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Gen 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 169,5t (d.o.)-4,5pd

7711804 Df Esd Gc Rdr RTm/h/v	**SIGRID WEHR** **Partenreederei m.s. 'Sigrid Wehr'** Oskar Wehr Hamburg Federal Republic of Germany	**999** 481 2 581	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel ((1188)) 90,23 3,652 79,23 18,01 5,01 2 dks BK 279	**TM Deck Cargo Ship** 1 Ho 67,8 ER C. 260/-' 1 Ha (67,8 × 15,3) ER	2 Oil 4SA each 8Cy. 240 × 330 geared to sc. shafts 1 940kW (2 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 230kW 380V 50Hz a.c. Fuel 568,5t (d.o.) 12kn
6729634 OVQR Esd Rdr RT	**SIGRIDUR** **Tons J. Brunes** Havnso Denmark	**225** 117 330	BV	**1967** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (116) 36,40 7,22 33,94 7,19 1 dk	**M Dredger/Sand Carrier** Suction 1 Ha (15,0 × 5,0) ER	Oil 2SA 5Cy. 230 × 400 272kW (365bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7732573 583721	**SIGRIED K.** **Sigried K. Inc.** Seattle, Wa United States of America	**195** 154 —		**1977** ....Mobile, Alabama *24,88* 7,32 3,54 1 dk	**M Fishing**	Oil 709kW (950bhp) U.S.A.
5327544 TFSZ Df Esd Rdr RT	**SIGTHOR** ex Sigurpall-77 Launched as Vidir **Visir H/f** Husavik Iceland	**168** 51 —	(NV)	**1963** A/B Marstrands M/V—Mtd (46) 31,86 6,76 3,353 29,47 6,71 1 dk BK 203	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,4 1,9 × 1,4) ER 1W Der 1(2)	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Lister Blackstone Mar. Ltd. Dursley
6500870 UYXV M-26912 Df Esd Gc Rdr RT	**SIGULDA** **U.S.S.R.** Tallin U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Aug 13,75kn
7011424 USOT M-26112 Df Esd Gc Rdr RT	**SIGULDA** **U.S.S.R.** Liepaya U.S.S.R.	**795** 266 873	RS	**1960** .............U.S.S.R. 61,96 10,04 3,750 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.841 2 Ha (each 1,9 × 1,9) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russki-Diesel Wks Len 11kn
7112474 TFSS Df Esd Rdr	**SIGURBERGUR** **Geir Sigurjonsson** Hafnarfjordur Iceland	**138** 58 —		**1972** Slippstodin h.f.—Akureyri (35) 30,79 6,79 26,88 6,71 1 dk len 73	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 260 N.V. Werkspoor Ams Fuel (d.o.)
6620838 TFDH Df Esd Rdr RT	**SIGURBJORG** **Magnus Gamallelsson** Olafsfjordur Iceland	**278** 131 —		**1966** Slippstodin h.f.—Akureyri (1) 39,17 7,73 33,99 7,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
7224497 TFJP Df Esd Pfd Rdr RT	**SIGURBORG** **Thordur Gudjonsson** Akranes Iceland	**103** 33 132		**1972** Thorgeir & Ellert—Akranesi (27) 27,61 6,63 3,048 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 1 × 30kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,75kn
5327594 JXRS C15633 Df Esd Gc Rdr RTm	**SIGURD JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**1 597** 772 —	NV	**1962** Fr. Luerssen Werft—Bremen-Vegesack (331) 83,83 11,64 5,912 76,99 11,61 6,51 P 36,9 F 5,8 2 dks rf nil len 73	**M General Cargo** Ref. Ice strengthened Side doors 3 Ho In.2 337 3 Ha (stl) (16,1 × 6,7) (5,9 × 2,9) (5,9 × 4,5) ER Cr 1(5) Der 1(22)	Oil 2SA 5Cy. 480 × 700 1 246kW (1 670bhp) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (hvf) 13kn
7325394 LMKP 18172 Df Esd Gc Pfd Rdr RT	**SIGURD JORSALFAR** **A/S Laboremus** Einar Bakkevig Oslo Norway	**1 599** 1 027 2 489	NV	**1973** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (299) 79,71 13,03 6,039 72,62 13,01 6,81 1 dk rf 297	**M Liquefied Gas Carrier** Ref. Ice strengthened 3 Ta ER 3 Ta (stl) 2 cyl horizontal 1 double-cyl ER L.2 500	Oil 4SA 9Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-10,0pd 13,5kn
5327623 LAFB Df Esd Pfd Rdr	**SIGURDSON** **Sigurd Notoy A/S** Alesund Norway	**166** 63 213		**1951** Stord Verft A/S—Lervik, Stord (12) *29,33* 6,89 4,268 6,86 1 dk	**M Fishing** Side-fishing 2 Ha (3,9 × 2,9) (1,9 × 1,9) ER 1W Der 1(4)	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) NE 71 Alpha-Diesel A/S Frederikshavn Fuel 21,5t (d.o.)-2,0pd 9,5kn
5327635 TFMR Df Esd Gc Rdr	**SIGURDUR** **Isfell H/f** Reykjavik Iceland	**987** 341 —	✠**100A1** SS 1/77 trawler Str. nav. ice ✠**LMC** EL (n) gt 1⅜"SQ	**1960**-9 A.G. "Weser" Werk Seebeck—Bhn (869) 72,52 10,34 5,150 66,10 10,30 5,49 F 13,5 rf 381 Box K 305 4BH WB15t	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 250 × 300 with flexible coupling & sr gearing 1 790kW (2 400bhp) ✠ NE 3/78 A/B Bofors-Nohab Got db 0,69N/mm² (100lbf/in²) Controllable pitch propeller Fuel (d.o.)

5302257 TFVX 0173 Df Esd Rdr RT	**SIGURDUR SVEINSSON** ex Sigurvon-78 ex Runolfur-71 **Sigurdur H/f** Stykkisholmur Iceland	**104** 33 —	(NV)	**1960** Lindstols Skibs. & Batbyg.—Risor (255) 27,84 6,15 6,10 3,26 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (2,4 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Gen 1 × 18kW 220V 50Hz a.c. Fuel (d.o.)
7350600 TFPP Df Esd Pfd Rdr RT	**SIGURDUR THORLEIFSSON** ex Johann Gudnason-78 ex Bergthor-77 ex Fjolnir-75 **Thorbjorn H/f** Grindavik Iceland	**100** 31 —		**1973** Slippstodin h.f.—Akureyri (51) 31,09 6,76 6,13 3,36	**M Fishing** Side-fishing	Oil 4SA 6Cy. 230 × 270 571kW (765bhp) Motorenw. Mannheim Fuel (d.o.)
7333779 TFDE 1507 Df Esd Gc Pfd Rdr RT	**SIGUREY** ex Bournazel-78 **Togskip H/f** Siglufjordur Iceland	**709** 296 396	BV	**1973** At. & Ch. de la Manche—Dieppe (1236) 53,01 11,03 4,827 45,98 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle
7002368 XPSV D1683 Df Esd Pfd Rdr RTm/h	**SIGURFARID** ex Nordaldan-75 **P/f Joensen & Olsen** Klaksvik Faroe Islands	T.Mk **444** 194 543	NV	**1969** P/F Skala Skipasmidja & Handelsvirki —Skala (15) 45,98 8,51 39,43 8,49 6,79 2 dks	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,6 2,9 2,9 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) A/B Jonkopings Motfb. Gen 2 × 95kW 220V 50Hz a.c. Controllable pitch propeller Fuel 130,0t (d.o.)
5327659 Df Esd Rdr RT	**SIGURKARFI** ex Frodi-58 ex Edda-54 **Frodi H/f** Ytri-Njardvik Iceland	**184** 102 —		**1944** ....Hafnarfirdi *32,41* 6,81 6,76 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 7Cy. 282kW (378bhp) Ruston & Hornsby Fuel (d.o.)
6407535 TFGO Df Esd Rdr RT	**SIGURVON** ex Budafell-72 ex Sigurvon-70 **Fylkir H/f** Sudureyri Iceland	**189** 72 —	(NV)	**1964** Lindstols Skibs. & Batbyg.—Risor (259) 34,70 7,07 30,99 7,01 3,66 1 dk BK 89	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,4 2,5 × 1,4) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Gen 2 × 25kW 1 × 5kW 220V Fuel (d.o.)
5249077 OZRE Df Esd Pfd Rdr RTm/v	**SIGYN** ex Neptun-66 **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kobenhavn Denmark	**268** — —	✠**100A1** SS 3/75 tug Str. nav. ice **LMC** EL (e)	**1957**-4 A/B Norrkoping Varv & Verk. —Norrkoping (157) 35,67 8,64 3,918 31,86 8,60 4,65 RFD 3,1 rf 991 4BH WB84t incl. DTsf25t	**M Tug** Salvage 1 Ho 5,4 1 Ha (1,8 × 2,9) Der 1(3)	Oil 4SA 8Cy. 320 × 450 reverse geared ✠ NE 70 Atlas-Mak Masch. Gen 2 × 85kW 220V d.c. Controllable pitch propeller Fuel 69,0t (d.o.)
7425819 YISI Esd Gc Rdr RT	**SIHAN** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**662** — 387	✠**100A1** tug ✠**LMC** EL J 1⅛"U2	**1975**-11 Towa Zosen—Smk (479) 45,70 11,03 4,612 41,23 11,00 5,41 F 26,0 1 dk rf 610 3BH WB106T	**M Tug**	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Gen 3 × 230kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Fuel 225,5t (d.o.)
5327714 TCYJ 10	**SIHAP** ex Bosphorus No. 52-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**116** 60 —	(GL) ✠	**1905**-4 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (441) 30,61 5,92 2,185 ... ... 1 dk R	**S Ferry**	—P C 2Cy. 318 & 584 × 381 142kW (190ihp) Fairfield Co. Ltd.
7720491 Rdr RT	**SIHHA 1** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**70** 21 —	**100A1** Class Contemplated	**1978** Busan S.B. & E. Co. Ltd.—Busan (191) 20,32 5,19 1,501 19,03 5,01 2,52 1 dk	**TM Hospital Launch**	2 Oil 4SA each 6Cy. 121 × 152 ge sc. shafts 351kW (470bhp) Caterpillar Tractor Co.
7720506 Rdr RT	**SIHHA 2** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**70** 21 —	**100A1** Class Contemplated	**1978** Busan S.B. & E. Co. Ltd.—Busan (192) 20,32 5,19 1,501 19,03 5,01 2,52 1 dk	**TM Hospital Launch**	2 Oil 4SA each 6Cy. 121 × 152 ge sc. shafts 351kW (470bhp) Caterpillar Tractor Co.
7720518 Rdr RT	**SIHHA 3** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**70** 21 —	**100A1** Class Contemplated	**1978** Busan S.B. & E. Co. Ltd.—Busan (193) 20,32 5,19 1,501 19,03 5,01 2,52 1 dk	**TM Hospital Launch**	2 Oil 4SA each 6Cy. 121 × 152 gea sc. shafts 351kW (470bhp) Caterpillar Tractor Co.
7720520 Rdr RT	**SIHHA 4** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**70** 21 —	**100A1** Class Contemplated	**1978** Busan S.B. & E. Co. Ltd.—Busan (194) 20,32 5,19 1,501 19,03 5,01 2,52 1 dk	**TM Hospital Launch**	2 Oil 4SA each 6Cy. 121 × 152 gear sc. shafts 351kW (470bhp) Caterpillar Tractor Co.
7720532 Rdr RT	**SIHHA 5** **Government of Libya (Department of Ports & Lights)** Derna Libya	**70** 21 —	**100A1** Class Contemplated	**1978** Busan S.B. & E. Co. Ltd.—Busan (195) 20,32 5,19 1,501 19,03 5,01 2,52 1 dk	**TM Hospital Launch**	2 Oil 4SA each 6Cy. 121 × 152 geare sc. shaft. 351kW (470bhp) Caterpillar Tractor Co.

7720544 Rdr RT	**SIHHA 6** **Government of Libya (Department of Ports & Lights)** Tobruk Libya	**70** 21 —	**100A1** Class Contemplated	**1978** Busan S.B. & E. Co. Ltd.—Busan (196) 20,32 5,19 1,501 19,03 5,01 2,52 1 dk	**TM Hospital Launch**	2 Oil 4SA each 6Cy. 121 × 152 geared to sc. shafts 351kW (470bhp) Caterpillar Tractor Co.
7720556 Rdr RT	**SIHHA 7** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**70** 21 —	**100A1** Class Contemplated	**1978** Busan S.B. & E. Co. Ltd.—Busan (197) 20,32 5,19 1,501 19,03 5,01 2,52 1 dk	**TM Hospital Launch**	2 Oil 4SA each 6Cy. 121 × 152 geared to sc. shafts 351kW (470bhp) Caterpillar Tractor Co.
7720568 Rdr RT	**SIHHA 8** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**70** 21 —	**100A1** Class Contemplated	**1978** Busan S.B. & E. Co. Ltd.—Busan (198) 20,32 5,19 1,501 19,03 5,01 2,52 1 dk	**TM Hospital Launch**	2 Oil 4SA each 6Cy. 121 × 152 geared to sc. shafts 351kW (470bhp) Caterpillar Tractor Co.
7720570 Rdr RT	**SIHHA 9** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**70** 21 —	**100A1** Class Contemplated	**1978** Busan S.B. & E. Co. Ltd.—Busan (199) 20,32 5,19 1,501 19,03 5,01 2,52 1 dk	**TM Hospital Launch**	2 Oil 4SA each 6Cy. 121 × 152 geared to sc. shafts 351kW (470bhp) Caterpillar Tractor Co.
7720582 Rdr RT	**SIHHA 10** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**70** 21 —	**100A1** Class Contemplated	**1978** Busan S.B. & E. Co. Ltd.—Busan (200) 20,32 5,19 1,501 19,03 5,01 2,52 1 dk	**TM Hospital Launch**	2 Oil 4SA each 6Cy. 121 × 152 geared to sc. shafts 351kW (470bhp) Caterpillar Tractor Co.
7720594 Rdr RT	**SIHHA 11** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**70** 21 —	**100A1** Class Contemplated	**1978** Busan S.B. & E. Co. Ltd.—Busan (201) 20,32 5,19 1,501 19,03 5,01 2,52 1 dk	**TM Hospital Launch**	2 Oil 4SA each 6Cy. 121 × 152 geared to sc. shafts 351kW (470bhp) Caterpillar Tractor Co.
7720609 Rdr RT	**SIHHA 12** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**70** 21 —	**100A1** Class Contemplated	**1978** Busan S.B. & E. Co. Ltd.—Busan (202) 20,32 5,19 1,501 19,03 5,01 2,52 1 dk	**TM Hospital Launch**	2 Oil 4SA each 6Cy. 121 × 152 geared to sc. shafts 351kW (470bhp) Caterpillar Tractor Co.
7203663 CNFI 689 Df Esd Gc Pfd Rdr RT	**SIJILMASSA** ex Kungshamn-78 ex Lapland-76 **Union Maritime Marocco - Scandinave (UNIMAR)** Salen U.K. Ship Management Ltd. Casablanca Morocco	T.Mk **4 905** 2 618 — **6 671** 3 641 —	NV	**1972** Drammen Slip & Verk.—Dmn (72) 140,62 18,04 —/9,024 131,88 18,01 11,64 4 dks rf 102	**M General Cargo** Ref. Side doors 4 Ho In.10 024 4 Ha (each 7,1 × 4,5) 2W Der 2(4)	Oil 2SA 9Cy. 680 × 1250 10 929kW (14 650bhp) Sulzer Bros. Ltd. Win Gen 4 × 520kW 440V 60Hz a.c. 23,25kn
6420305 WQ3998 294343 Df Esd Rdr RT	**SIKEOYNESS** ex FS-180 **New Smith Meal Co. Inc.** Wilmington, De United States of America	**507** 345 —	(AB)	**1944** Higgins Industries Inc.—N.Os (46) *51,27* 9,81 50,68 9,76 4,35 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho ER 2 Ha ER	2 Oil 4SA each 6Cy. 330 × 406 597kW (800bhp) Cooper-Bessemer Corp.
7035808 ESAR M-12297 Df Esd Rdr RT	**SIKHOTE-ALIN** **U.S.S.R.** Nakhodka U.S.S.R.	**633** 224 289	RS	**1968** ............U.S.S.R. 54,11 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7356044 Esd Rdr	**SIKOR I** **Sikor K.G. Cranzer Fischdampfer A.G. & Co.** Hamburg Federal Republic of Germany	**120** — —	AB	**1973** Ast. IMESA—Salina Cruz (89) 20,50 6,08 6,05 3,43 1 dk	**M Fishing** 1 Ho 8,2 1 Ha	Oil 4SA 16Cy. 140 × 175 373kW (500bhp) Motorenw. Mannheim Mhm Fuel 34,5t (d.o.)
7356056 Esd Rdr	**SIKOR II** **Sikor K.G. Cranzer Fischdampfer A.G. & Co.** Hamburg Federal Republic of Germany	**120** — —	AB	**1973** Ast. IMESA—Salina Cruz (90) 20,50 6,08 — 6,05 3,43 1 dk	**M Fishing** 1 Ho 8,2 1 Ha	Oil 4SA 16Cy. 140 × 175 373kW (500bhp) Motorenw. Mannheim Mhm Fuel 34,5t (d.o.)
7356068 Esd Rdr	**SIKOR III** **Sikor K.G. Cranzer Fischdampfer A.G. & Co.** Hamburg Federal Republic of Germany	**120** — —	AB	**1973** Ast. IMESA—Salina Cruz (91) 20,50 6,08 6,05 3,43	**M Fishing** 1 Ho 8,2 1 Ha	Oil 4SA 16Cy. 140 × 175 373kW (500bhp) Motorenw. Mannheim Mhm
6909868 EHYY 9015 Df Esd Gc Pfd Rdr RT	**SIL** **Pescanova S.A.** Vigo Spain	**2 715** 1 417 4 120	BV	**1969** Hijos de J. Barreras S.A.—Vgo (1373) 110,01 15,80 5,750 100,01 15,75 9,00 2 dks	**M Fishing** Stern Trawler Ref 4 Ho ER In.4 435	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras Vgo 14kn

6609793 RT	**SILAW** **Inter-Island Gas Service Inc.** Manila Philippines	**106** — —		**1965** Erectors Inc.—Manila 26,52 1,524 24,85 6,10 2,29 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 114 × 140 153kW (205bhp) Caterpillar Worldwide Corp. S.
5152262 YTTS Df Esd Gc Pfd Rdr RTm/h/v	**SILBA** ex Hoegh Favour-66 **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**20 452** 14 045 34 805	BV JR	**1957** Kieler Howaldtswerke A.G.—Kiel (1055) 202,55 26,52 11,011 192,01 26,42 14,00 P 45,2 B 15,0 F 29,0 1 dk rf 102	**M Tanker** 1 Ho 30 Ta ER G.2 563 B.2 323 L.43 159 HeCls. BC 1 Ha (5,4 × 4,9) 7W Der 2(5) 3(3) 2(1)	Oil 2SA 10Cy. 740 × 1600 9 176kW (12 300bhp) Eriksbergs M/V A/B Gen 2 × 450kW 1 × 120kW 450V 60Hz a.c. Fuel 2 686,5t (hvf)-43,5pd
7635579 DEZB	**SILBERMOVE** **Fischerei-Produktionsgenossenschaft Warnemunde** Warnemunde German Democratic Republic	**117** 38 60	DSRK	**1977** Stocznia Ustka—Ustka (B403/02) 26,24 2,701 22,99 7,26 3,48	**M Fishing** Stern Trawler	Oil geared to sc. shaft 425kW (570bhp) Puckie Zaklady Mech.
7420156 DFQF Esd Rdr RT	**SILBERMOWE** **Klaus Lagerpusch** Cuxhaven Federal Republic of Germany	**140** 63 123	GL	**1974** J. Diedrich—Oldersum (128) 27,54 2,794 25,56 6,63 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 220 × 280 418kW (560bhp) Klockner-Humboldt-Deutz
5377331 LIRP C.9185	**SILDASKJAER** ex Sandoy Senior-78 ex Vea-68 ex Johanna Maria **Herman Silden P/R** Maloy Norway	**137** 65 183	(NV)	**1903** A. Vuijk & Zonen—Rot 30,71 6,66 3,353 6,61 1 dk R BK 152 len 52	**M General Cargo** 1 Ho 12,1 ER In.241 2 Ha (0,9 × 1,2) (2,5 × 2,2) ER 1W	Oil 4SA 4Cy. 290 × 410 209kW (280bhp) E made55 fitte A/S Volund Gen 1 × 12kW 220V d.c. Fuel (d.o.)
5327805 IOKG 106	**SILENZIO** ex Gloria-54 **Giovanni Burrafato** Siracusa Italy	**198** 128 —	(RI)	**1949** Cant. Santalucia—Trapani 37,50 6,53 2,794 6,51 3,10 1 dk len 60	**Aux M General Cargo** Schooner 1 Ho	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo
6821559 SYMZ 5764 Df Esd Gc Rdr	**SILIA** ex Blue Zoe-78 ex Yatsushima Maru-76 **Birkdale Shipping Co.** Aegean Sky Inc. Piraeus Greece	**3 035** 1 913 5 681	BV (NK)	**1968** Imabari Zosen—Imabari (170) 101,05 15,73 5,995 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,4 29,4 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Gen 2 × 120kW 445V a.c. Fuel 519,0t-14,5pd
6505521 DDHG Esd Rdr RTh	**SILJA** ex Kahlenberg-77 ex Regina-71 **Hans Kohlrausch** Brake Federal Republic of Germany	T.Mk **211** 135 589	GL	**1965** Martin Jansen Schiffswerft u. Mfbk. —Leer (58) 47,81 8,82 3,048 42,02 8,74 5,29 2 dks	**M General Cargo** 1 Ho 29,0 ER G.1 264 B.1 111 1 Ha (23,0 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Gen 1 × 14kW 1 × 10kW 1 × 220V d.c. Fuel (d.o.)
7346843 OYDD	**SILJA MARTINE** **Henning B. Jensen** Esbjerg Denmark	**148** 63 —		**1973** Aabenraa Maskinfabrik & Flydedok —Aabenraa (20)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Fuel (d.o.)
5327879 9HGE 0163 Df Esd Rdr RT	**SILJAN** ex Jane-61 ex Siljan-61 **Lucia Shipping Co. Ltd.** Valletta Malta	**496** 278 525	BV	**1952** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (523) 51,41 8,49 3,455 8,46 1 dk RW len 59	**M General Cargo** 1 Ho ER G.991 B.906 2 Ha (12,0 12,6 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) NE 65 Motorenw. Mannheim Fuel 20,5t (d.o.)-3,0pd
7643136 LEXW C 13864 Df Esd Pfd Rdr RT	**SILJAN** ex Veavag ex Willem ex Herzogin Ingeborg **Nils Hoyland P/R** Bergen Norway	**235** 94 —	GL	**1911** Rickmers Reismuhlen Rhederei u. Schiffbau—Bremerhaven 35,34 7,07 32,52 4,25 P - F - 1 dk len 56 conv Schooner General Cargo 56	**M Sealer** 2 Ho ER 2 Ha (2,5 × 2,7) (2,9 × 2,9) ER 1W Der 1	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) NE 62 Aabenraa Motorfabrik A/S Fuel 22,5t (d.o.)-2,0pd
5067687 SVOS 6573 Df Esd Gc Rdr	**SILK** ex Silver Fir-78 ex Ceylon Maru-74 **Gold Hawk Compania Naviera S.A.** Piraeus Greece	**4 710** 2 999 7 886	**100A1** SS 3/77 **LMC** EL U 2"U2 (NK)	**1956** Sanoyasu Dockyd Co. Ltd.—Osa (137) 122,76 16,39 7,519 115,02 16,31 9,28 P 8,3 B 20,8 F 26,0 1 dk, 2nd dk except in No. 5 hold RW rf 102 7BH WB710t incl. Tunnel tanks 114t	**M General Cargo** 5 Ho G.10 683 B.9 811 5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 × 6,4) 12W Der 1(40) 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) Mitsui Zosen AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 125kW 230V d.c. Fuel 516,0t
7429281 DKRK SSR 2160 Df Esd Gc Rdr RT	**SILKE POLAX** **'Polax' Schiffahrtsges. m.b.H. & Co. K.G.** Kiel Federal Republic of Germany	T.Mk **500** 352 1 000	GL	**1975** J. J. Sietas Schiffsw.—Ham (762) 75,44 3,810 72,60 11,84 6,58 F 5,8 2 dks	**M General Cargo** 1 Ho 46,7 ER G.3 618 B.3 381 C. 91/20' 1 Ha (stl) (44,9 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 985kW (1 320bhp) Atlas-Mak Masch.
5023394 OZRI Df Esd Pfd RT	**SILLERSLEV** ex Argo of Pembroke-74 **Kaj Rosenkvist-Jensen** Thyboron Denmark	**288** 125 —	BV ✠Classed LR until 10/9/71	**1962**-4 James & Stone (Brightlingsea) Ltd. —Brightlingsea (409) 39,68 8,18 4,420 36,05 8,08 4,50 F 6,1 RW BK 152	**M Fishing** Side-Trawler	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 74 Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)

6604511 LEYL C16403 Df Esd Rdr RT	**SILLJO** **Johs. Storksen** Molde Norway	**499** 227 —	NV	**1966** A/S Trondhjems M/V—Trondheim (564) 43,03 8,03 5,563 37,50 8,01 6,96 2 dks BK 81 len 67	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (4,8 × 2,6) (1,9 × 1,3) ER 2W Der 1(5) 1(3)	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) NE 70 Wichmann Mtrf. Rub Gen 1 × 42kW 1 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7392244 GUSL 338115 Df Esd Rdr RT	**SILLOTH STAG** Launched as Tilstone Maid **Stag Line Ltd.** North Shields United Kingdom	**800** 435 1 184	✠**100A1** ✠**LMC** EL J 1"U2	**1975**-3 Beverley S.B. & E. Co. Ltd. —Beverley (1562) 61,73 10,47 3,937 57,61 10,20 4,58 P 14,7 F 6,1 1 dk rf nil NS 4BH WB325T incl. DTf44T	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 241 × 305 reverse reduction geared 895kW (1 200bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 50kW 415V 50Hz a.c. 12kn
5097008 MWVF 187129 Esd Pfd RT	**SILLOTH TRADER** ex Rosemary D-74 ex Valerie B.-73 ex Sarsfield-70 ex Edgefield-65 ex Spolesto-56 **Silloth Shipping Co. Ltd.** Workington United Kingdom	**622** 329 945	✠**100A1** SS 9/76 ✠**LMC** EL j	**1956**-1 Noord Nederlandse Scheepswerven N.V.—Groningen (278) 61,80 9,56 3,518 56,09 9,30 4,04 P 15,9 F 10,7 1 dk rf 76 3BH WB448t incl. Topside tanks 33t	**M General Cargo** 1 Ho ER G.1 124 B.1 043 3W Der 3(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Fuel 64,0t 10,5kn
5313658 CSCH G464 Df RTm	**SILMAR** ex Sao Macario-72 **COMPONAVE-Companhia Portuguesa de Navegacao Ltda.** Lisboa Portugal	**1 039** 772 1 221	✠Classed LR until 11/60	**1944**-4 Cia. Uniao Fabril—Lis (115) 66,91 10,83 4,668 60,00 10,80 4,81 P & B 41,2 1 dk R rf 279	**M General Cargo** 6P 2 Ho 11,8 23,1 ER G.1 982 B.1 784 2 Ha (8,9 × 4,9) (11,7 × 5,9) ER Der 4(2)	Oil 2SA 5Cy. 290 × 500 376kW (504bhp) Sulzer Bros. Ltd. Win Gen 2 × 26kW 110V d.c. Fuel 50,0t (d.o.) 7kn
5081140 CSFJ I-381 Df Rdr RT	**SILNAUTA** ex Costeiro Terceiro-70 **COMPONAVE-Companhia Portuguesa de Navegacao Ltda.** Lisboa Portugal	**1 213** 775 1 426	✠Classed LR until 3/63	**1941**-9 Cia. Uniao Fabril—Lis (106) 66,50 10,98 5,773 60,00 10,95 5,80 P & B 41,5 F 7,4 1 dk R BK 191	**M General Cargo** 6P 2 Ho 15,6 20,1 ER G.1 926 B.1 812 2 Ha (8,8 × 5,0) (11,7 × 5,9) ER Der 4(2,5)	Oil 2SA 6Cy. 290 × 500 410kW (550bhp) Sulzer Bros. Ltd. Win Gen 2 × 26kW 110V d.c. Fuel 122,0t (d.o.) 8kn
5313713 CSEW I-380 Rdr RT	**SILNAVE** ex Sao Silvano-65 ex Oscar-60 ex Corvo-58 ex Martha ex Dva ex Truma **COMPONAVE-Companhia Portuguesa de Navegacao Ltda.** Lisboa Portugal	**740** 373 1 100	(BV)	**1919** Pusnaes Stoperi & M/V—Arendal 60,00 9,28 4,172 9,22 4,68 P 14,7 F 7,7 1 dk R	**M General Cargo** G.1 416 B.1 362 3 Ha (6,1 6,1 5,4 × 3,9) ER 3W Der 3(1,5)	Oil 4SA 8Cy. 300 × 450 813kW (1 090bhp) NE 62 Masch. Augsburg-Nurnberg Aug Fuel 96,5t (d.o.) 7,5kn
7009055 YTGS Df Esd Rdr RT	**SILNI** **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**226** — 165	**100A1** SS 9/77 tug **LMC** EL (d) 1"U1 JR	**1956** Brodogradiliste "I II Maj"—Rka **1969**-5 Jugoslavenska Tankerska Plovidba Pogon Brodogradiliste—Zadar 32,80 8,41 3,696 30,36 7,90 4,14 1 dk RW rf nil BK 191 ✠ Rebuilt 69 4BH WB26t	**M Tug**	Oil 2SA 8Cy. 290 × 490 E made65 fitted69 B&W "Litostroj" Ljubljana Gen 3 × 48kW 400V 50Hz a.c. Controllable pitch propeller 11kn
7005578 UKBN M-22372 Df Esd Gc Rdr RT	**SILNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7039543 OVSH Df Esd Pfd Rdr RT	**SILPHA** **Olo Basse Mortensen** Svaneke Denmark	**132** 79 —		**1970** Hundested Baadebyggeri—Hundested (94) 29,29 6,43 25,00 6,41 3,33 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 175 × 205 313kW (420bhp) Union Friedrichshafen Friedrichshafen Fuel (d.o.)
7038862 ESND M-29118 Df Esd Gc Rdr RT	**SILUET** **U.S.S.R.** Vladivostok U.S.S.R.	**1 722** 571 1 660	RS	**1969** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7606968 PLXL	**SILUMBA** **P.T. Pengembangan Armada Niaga Nasional** Jakarta Indonesia	**1 103** 641 1 650	NV	**1978** Aukra Bruk A/S—Aukra (63) 71,91 4,301 65,41 12,70 7,12	**M Passenger/General Cargo** 2 Ho ER G.3 390 2 Ha (each 13,2 × 8,0) ER Der 2(20) 2(5)	Oil 4SA 9Cy. 240 × 260 1 194kW (1 600bhp) Stork-Werkspoor Diesel B.V. 12kn
6402925 SFBX 10479 Df Esd Pfd Rdr RTm/v	**SILVA** ex Gondul-71 **Frans E. Karlsson P/R** Skarhamn Sweden	T.Mk **1 630** 704 2 479 **2 752** 1 401 3 134	✠**100A1** SS 2/76 Ice Class 1 ✠**LMC** EL t 1⅝"SQ	**1964**-4 A/B Finnboda Varf—Skm (379) 93,81 13,80 5,074/5,760 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51 3BH to U dk 2 to 2nd dk WB674t incl. DTsf110t	**M General Cargo** 2P 2 Ho 25,9 28,5 ER G.5 216 B.4 970 2 Ha (stl) (each 18,1 × 7,2) ER 2W Cr 2(5) Der 1(5-20) 1(5)	Oil 2SA 5Cy. 480 × 640 1 805kW (2 420bhp) S.A. Fiat S.G.M. Turino Gen 3 × 128kW 220/440V 60Hz a.c. Fuel 419,5t (d.o.)-9,5pd 13,75kn
5327996 SFPU 8351 Df Esd RT	**SILVA** **Henry Asker P/R** Askeron Sweden	**200** 117 297	BV	**1939** Karlstads Varv—Karlstad (113) 33,13 7,35 3,302 7,32 3,36 1 dk R BK 165	**M General Cargo** 1 Ho ER G.453 1 Ha (14,8 × 5,1) ER 2W Der 2(1,5)	Oil 2SA 2Cy. 380 × 410 119kW (160bhp) semi-diesel A/B Bolinder-Munktell Skm Fuel 9,0t (d.o.)-1,0pd 9kn

5328005 LDOK	**SILVA** ex Corona III ex Klem II ex Silva **Jacob Kr. Hansen** Alesund Norway	**165** 76 208	✠Classed LR until 5/38	**1910-3** Hawthorns & Co. Ltd.—Lth (123) 36,89 5,82 3,620 5,80 3,66 1 dk R BK 191 len 51 conv Whaler 51	**M Fishing** Side-fishing 2 Ho ER 3 Ha (3,3 3,6 × 1,9) (0,9 × 0,9) ER 1W Der 1(4)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) NE 66 Caterpillar Tractor Co. Peoria Fuel 25,5t (d.o.)-1,5pd 9,5kn
5356143 CSMN B-292 Esd Rdr RT	**SILVAMAR** ex Terra Nova-70 ex Lusitania 3° ex Luzitania-33 **COMPONAVE-Companhia Portuguesa de Navegacao Ltda.** Figueira da Foz Portugal	**428** 246 500		**1919** J. da Silva Lapa—Villa Nova de Goya 43,59 9,30 9,25	**Wood M Fishing** Side-fishing 1 Ho 19,5	Oil 6Cy. 265 × 400 261kW (350bhp) NE 39 Benz Motfbr. Mhm Fuel 53,0t 7kn
7205532 5MWR 4085 Df Esd Gc Rdr RTh/v	**SILVAPLANA** **Navemar S.A.** Monrovia Liberia	**18 349** 12 249 32 413	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Osa (916) 182,58 25,66 10,694 174,02 25,61 14,89 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 6 Ho 18,5 21,6 21,6 21,6 21,6 22,5 ER G.42 729 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
5328081 184228	**SILVER** **Joseph Yambode & Co. Ltd.** Lagos Nigeria	**120** 82 224		**1952** Wm. Weatherhead & Sons Ltd. —Berwick (636) *25,91* 6,13 ... ... 1 dk	**M General Cargo Barge** 1 Ho 17,0 ER 1 Ha (14,4 × 4,1) ER	Oil 75kW (100bhp) E made54 fitted74 Fodens Ltd. Sandbac
6418273 351047 Df Esd Pfd RTm	**SILVER ADVENTURER** ex Helena Teunis-65 **Crustacea Trawlers (Pty.) Ltd.** Durban South Africa	**149** 57 —		**1964** Coop. ver. Schpsw. "Vooruit"- —Zaandam (295) 29,32 6,81 6,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 448kW (600bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwol Gen 1 110V d.c. Fuel (d.o.)
7632967 SXNR 6888 Df Esd Gc Pfd Rdr RTm/h/v	**SILVER ARROW** **Silver Arrow Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**11 272** 6 227 16 658	AB (Class cont.)	**1978** Oshima Zosen—Nag (019) 144,71(BB) 22,36 9,008 136,02 22,31 12,20 2 dks	**M General Cargo** CSD 4 Ho 18,9 26,8 26,9 27,8 ER 4 TwD ER G.20 793 B.19 906 HeCls. B C.Ho 68/20′(40′) C.Dk 22/20′(40′) 4 Ha (stl) (12,0 × 9,9) (17,6 17,6 17,6 × 12,5) ER 13W Der 1(22-50) 1(22-30) 2(22) 2(5-10)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) B&W Mitsui Zosen Tm Gen 3 × 500kW 450V 60Hz a.c. Fuel 306,0t (d.o.) 945,0t (hvf)-25,0pd 16,5k
7345045 SYCC Df Esd Gc Rdr RTm/h/v	**SILVER ATHENS** **Silver Athens Shipping Co. S.A.** Piraeus Greece	**9 948** 6 092 15 166	**100A1** SS 12/73 strengthened for heavy cargoes **LMC** EL A† 2″U3 AB	**1973** Jurong Shipbuilders Pte. Ltd.—Sng (1007) 142,91(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK 7BH WB4715T incl. DTf653T STs in holds 273T Topside tanks in holds 1444T	**M General Cargo** Mchy.aft 4 Ho 15,9 32,7 15,2 33,5 G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,8) 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielst Ishikawajima-Harima Hvy Ind. A AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 308kW 450V 60Hz a.c. Fuel 1 228,5t (hvf) 13,5
5223499 OUIO Df Esd Pfd Rdr RT	**SILVER BANK** ex Marian Ellen-74 **Bjarne Hansen P/R** Thyboron Denmark	**285** 129 —		**1961** Schps. & Mach. A. de Jong—Vla (110) 43,90 7,40 38,69 7,31 3,97 RW	**M Fishing** Side-Trawler	Vee Oil 2SA 16Cy. 390 × 350 716kW (960bhp) N.V. Mch. Bolnes Krimp
7340382 377288 RT	**SILVER BARRACUDA** **Woods River Services Ltd.** London United Kingdom	**411** 336 —		**1977** Southern Shipbuilders (London) Ltd. —Faversham (009) 38,44 7,62 1,297 35,82 7,32 2,01 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 152 geared sc. shafts 269kW (360bhp) Gardner Engines Ltd. 15,5
6907183 SYIR 4988 Df Esd Gc Pfd Rdr RTh	**SILVER BAY** ex Aristaios-77 ex Catharina Wiards-73 **Silver Bay Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	T.Mk **6 507** 4 205 13 769 **9 305** 6 520 15 680	GL	**1969** A.G. "Weser" Werk Seebeck—Bhn (937) 141,20 21,04 8,230/9,068 133,99 21,01 12,25 B 21,1 F 16,8 2 dks	**M General Cargo** 4 Ho 23,0 24,9 24,9 24,9 ER G.21 323 B.19 717 4 Ha (stl) (12,3 × 8,9) (15,2 15,2 15,2 × 10,2) ER 8W Der 1(50) 1(30) 8(5-10) 2(1,5)	Oil 4SA 12Cy. 400 × 540 4 476kW (6 000bhp) M Kockums M/V A/B Gen 2 × 392kW 1 × 150kW 380V 50Hz a.c. Fuel 1 100,5t (hvf) 1
7308853 WB3014 251041	**SILVER BAY** **Boat Gannet Inc.** New Bedford, Ma United States of America	**163** 63 —		**1946** ....Sturgeon Bay, Wi *26,89* 6,89 3,36	**M Fishing**	Oil 419kW (562bhp) .... Fuel (d.o.)
5036779 SZKJ 5927 Df Esd Gc Rdr RTm/v	**SILVER BEACH** ex Silver Sky-76 ex Barenfels-72 **Silver Beach Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**6 974** 3 988 10 691	GL	**1951** A.G. "Weser" Werk Seebeck—Bhn (695) 157,71 18,70 8,065 18,62 11,99 F 9,2 1 dk & S dk RW rf 145	**M General Cargo** OSD 6P 4 Ho 13,5 19,5 42,5comb. 17,3 ER G.18 828 B.16 951 5 Ha (9,1 11,2 × 6,0) (24,1 11,2 11,2 × 6,4) ER 20W Der 1(205) 1(30) 18(5)	2 Oil 2SA each 6Cy. 520 × 700 geared sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Gen 4 × 150kW 220V d.c. Fuel 1 040,5t (hvf)
7308865 WB6366 254840	**SILVER BEACH** ex Leo Huff II **Standard Products Co. Inc.** Reedville, Va United States of America	**263** 179 —		**1943** ....Chicago, Il *38,41* 7,62 3,46 1 dk conv Fishing —	**Wood M**	Oil 746kW (1 000bhp) .... Fuel (d.o.)

6802060 D7AZ M 1201 Df Esd Gc Rdr	**SILVER BELL** ex Kalapana-74 ex Nikkyou Maru-73 **Korea Line Corp.** Inchon South Korea	**5 259** 3 561 8 004	KR NK	**1967** Kurushima Dock Co. Ltd.—Imabari (401) 124,01 17,00 7,062 115,02 16,97 9,00 P 24,1 B 8,3 F 20,2 2 dks RW	**M General Cargo** 3 Ho ER G.11 702 B.11 008 3 Ha (stl) (7,1 28,9 29,9 × 7,4) ER 17W Der 1(50) 5(20)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 160kW 450V a.c. Fuel 872,0t 13kn
5207914 SWXP 5828 Df Esd Gc Rdr RTm/h/v	**SILVER BIRD** ex Liebenfels-78 **Silver Bird Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	T.Mk **4 762** 3 038 6 816 **6 663** 4 374 8 588	GL	**1955** A.G. "Weser" Werk Seebeck—Bhn (790) 141,41 17,89 7,106/8,033 128,71 17,81 10,42 F 19,9 2 dks RW rf 102	**M General Cargo** Ref 12P 3 Ho 18,3 29,0 29,0 ER G.13 838 B.12 565 In.230 3 Ha (12,1 24,1 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 8(3-5) 4(5) 2(2)	2 Oil 2SA each 6Cy. 700 × 1200 geared to sc. shaft 5 371kW (7 200bhp) NE 67 Masch. Augsburg-Nurnberg Aug Gen 4 × 150kW 220V d.c. Fuel (hvf) 15,75kn
7229928 GQHQ 358746 Df Esd Gc Pfd Rdr RTv	**SILVER BRIDGE** **Silver Line Ltd.** London United Kingdom	**79 279** 56 721 145 057	✠**100A1** SS 1/78 strengthened for ore cargoes. Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes ✠**LMC** **UMS** EL X† 3$\frac{13}{16}$"U3	**1972**-12 Sumitomo S.B. & Mchy. Co. Ltd.—Yokosuka (937) 266,02(BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil NS 13BH WB34286t incl. Comb. btm. side & UnDk tanks 29724t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 20,8 ER G.151 511 L.165 223 HeCls. BC 2 Ha (stl) (each 12,5 × 19,2) 7 Ha (stl) (each 13,1 × 19,2) ER Der 2(12,5) 2(7,5) 2(2)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima WTAuxB(p) 0,98N/mm^2 (10kgf/cm^2) hs127,3 WTAuxB(s) 3,04N/mm^2 (31kgf/cm^2) Gen 3 × 850kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 6 275,0t (hvf)-95,0pd 15kn
7512739 JHCT 118335 Df Esd Gc Pfd Rdr RT	**SILVER CARDINAL** **K.K. Western Carriers & Suruga Kaiji K.K.** Shimizu, Shizuoka Pref. Japan	**5 826** 3 493 10 017	NK	**1976** Mie Zosen—Imabari (156) 116,52 18,55 8,814 106,99 18,51 10,98 P 23,5 F 9,5 1 dk RW	**M Tanker** Oil Molasses Mchy.aft L.9 360	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Kob 14,5kn
7314589 D7CE Df Esd Gc Rdr RT	**SILVER CASTLE** ex Crystal Azalea-78 **Dong Ho Shipping Corp. Ltd.** Inchon South Korea	**9 690** 6 495 16 499	NK	**1973** Usuki Tekkosho—Saiki (1148) 144,99(BB) 22,05 8,916 136,00 22,00 11,89 P 25,0 F 10,4 1 dk	**M Bulk Carrier** Mchy.aft G.20 975 B.18 672 4 Ha (13,5 16,7 16,7 16,7 × 11,2) Der 8(10)	Oil 4SA 14Cy. 400 × 460 5 222kW (7 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 1 089,0t-26,0pd 14,75kn
7817397 Df Esd Gc Pfd Rdr RT	**SILVER CHALICE** **Bonner Peterson** Fort Bragg, Ca United States of America	**150** — —		**1978** Atlantic Mar. Inc.—Jck (178) 25,30 6,91 3,658 22,71 6,71 4,42 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 160 × 205 geared to sc. shaft Caterpillar Tractor Co. Peoria
5259125 SWJX 3910 Df Esd Gc Rdr RTm	**SILVER CITY** ex Aristoklis-76 ex Numerian-70 **Silver City Shipping Co. S.A.** Piraeus Greece	**10 631** 6 812 16 206	NV	**1960** A.G. "Weser"—Bmn (1329) 159,01 19,94 9,551 148,55 19,89 12,65 F 15,9 2 dks rf 76	**M General Cargo** CSD 8P 5 Ho 20,5 23,0 23,1 22,7 21,7 G.23 167 B.21 483 5 Ha (stl) (10,2 13,2 13,2 11,7 × 7,0) (11,7 × 7,0) 14W Der 1(30) 6(10) 2(7,5) 6(5) 1(3)	Oil 2SA 7Cy. 740 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 255kW 450V 60Hz a.c. Fuel 1 070,0t (hvf) 14,5kn
6815263 ELFD 2854 Df Esd Gc Pfd Rdr RTv	**SILVER CLIPPER** **Silver Lines Inc.** Monrovia Liberia	**17 769** 11 659 27 518	AB	**1967** Taiwan SB. Corp.—Keelung (8) 181,11 25,07 9,967 168,00 25,00 13,80 P 39,4 B 23,8 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 21,7 20,2 21,7 21,7 21,7 ER G.38 124 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,3 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1150 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 320,5t (hvf) 15,25kn
7341764 SVYN 2224 Df Esd Gc Rdr RT	**SILVER CLOUD** **Silver Cloud Shipping Co. S.A.** Piraeus Greece	**8 981** 6 160 15 260	✠**100A1** ✠**LMC** **UMS** EL Z 2$\frac{1}{8}$"U2	**1975**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (448) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold 6BH to U dk 1 to 2nd dk WB3895T incl. DTm1780T	**M General Cargo** CSD G.19 872 5 Ha (stl) (11,6 × 6,7) (12,1 × 8,5) (13,7 × 8,5) (12,9 × 8,5) ER (11,4 × 6,7) Der 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 913,0t (hvf)-104,0pd 16,5kn
5181079 SXBZ 5717 Df Esd Gc Rdr RTm/h/v	**SILVER COAST** ex Kandelfels-77 **Silver Coast Second Cia. Naviera S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**7 311** 4 259 10 646	GL	**1954** A.G. "Weser" Werk Seebeck—Bhn (781) 156,09 18,70 8,195 139,27 18,65 11,99 B 8,9 F 12,8 2 dks & S dk rf 127	**M General Cargo** OSD Ref 11P 5 Ho 13,0 17,3 25,8 28,1 17,9 ER G.19 692 B.17 426 In.231 5 Ha (7,0 9,6 9,6 22,6 9,6 × 6,4) ER 20W Der 1(165) 2(30) 4(15) 16(3-5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) NE 67 Masch. Buckau-Wolf Kiel Gen 4 × 700kW 220V d.c. Fuel 1 259,0t (hvf) 16,25kn
5207794 SYMD 4418 Df Esd Gc Rdr RTm/h/v	**SILVER DAWN** ex Lichtenfels-72 **Silver Dawn Shipping Co. S.A.** Piraeus Greece	**6 635** 4 479 8 900	**100A1** SS 7/77 DTf & TwDf—vegetable oil **LMC** EL V 2$\frac{1}{8}$"SQ (GL)	**1954** H. C. Stuelcken Sohn—Hamburg (830) 140,60 17,89 8,033 128,71 17,81 10,42 F 19,6 2 dks RW rf 102 6BH WB2525T incl. DTf494T TwDf435T	**M General Cargo** 12P 3 Ho 18,3 29,0 29,0 ER G.13 321 B.12 428 In.220 3 Ha (12,1 23,9 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 8(3-5) 4(5) 2(2)	2 Oil 4SA each 6Cy. 450 × 660 sr geared to sc. shaft 4 178kW (5 600bhp) Masch. Augsburg-Nurnberg Aug AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2) 2 e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 4 × 150kW 230V d.c. Fuel 960,0t (hvf) 15,75kn
7437721 WYX2 255 547726 RT	**SILVER DOLPHIN** **Karl J. Kaldestad** Seattle, Wa United States of America	**199** 138 —		**1973** Marine Const. & Design Co. (MARCO)—Seattle *27,99* 8,34 2,82 1 dk	**M Fishing** Side-fishing Crabber	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria

6515825 5MGW 320898 Df Esd Pfd Rdr RT	**SILVER DOLPHIN** **J. Hackett Fisheries Ltd.** St. John's, Nfl Canada	**190** 130 —		**1965** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (12) *27,74* 7,47 7,42 3,84	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co.
7641865 350573	**SILVER DOLPHIN** **West Point Fishing Corp. (Pty.) Ltd.** Cape Town South Africa	**140** 102 —		**1968** Louw & Halvorsen Ltd.—C.Tn 23,17 7,42 3,18 1 dk	**Wood M Fishing**	Oil Masch. Augsburg-Nurnberg
7632955 SYCU 6887 Df Esd Gc Pfd Rdr RTm/h/v	**SILVER EAGLE** **Silver Eagle Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**11 272** 6 227 16 657	AB (Class cont.)	**1978** Oshima Zosen—Nag (020) 144,71(BB) 22,36 9,008 136,02 22,31 12,20 2 dks	**M General Cargo** CSD 4 Ho 18,9 26,8 26,9 27,8 ER 4 TwD ER G.20 793 B.19 906 HeCls. B C.Ho 68/20'(40') C.Dk 22/20'(40') 4 Ha (stl) (12,0 × 9,9) (17,6 17,6 17,6 × 12,5) ER 13W Der 1(22-50) 1(22-30) 2(22) 2(5-10)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) Mitsui Zosen Gen 3 × 500kW 450V 60Hz a.c. Fuel 306,0t (d.o.) 945,0t (hvf)-25,0pd
6820165 3FDU 5493-KJ Df Esd Gc Pfd Rdr RT	**SILVER FERN** ex Japan Kowhai-72 **Nashira Shipping Co. S.A.** Panama Panama	**5 027** 2 714 6 520	NK	**1968** Hashihama Zosen—Imabari (235) 123,81 17,02 7,087 115,42 17,00 9,81 P 25,0 F 10,7 2 dks	**M General Cargo** Ref 4 Ho ER In.7 064 4 Ha (stl) (6,1 6,0 6,0 6,0 × 5,5) ER Der 8(5)	Oil 4SA 14Cy. 400 × 460 4 856kW (6 510bhp) Ishikawajima-Harima Hvy Ind. Fuel 1 274,0t
7039139 FIPO Df Esd Gc Pfd Rdr RTm/v	**SILVER FISH** **Feronia International Shipping (F.I.S.H.) Inc.** France	**240** 69 203	BV	**1971** Ch. de la Perriere—Lorient (365) 40,77 7,80 3,201 36,94 7,60 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo 24P 3 Ta L.75	2 Oil 4SA each 6Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 110kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 63,0t (d.o.)
5236575 HO-5737 8571-78 Df Esd Rdr RTm/h	**SILVER FOX** ex Mirach-N-77 **Trans Island S.A.** Panama Panama	**498** 221 784	BV	**1952** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z48) 69,80 9,86 3,525 64,83 9,81 5,80 P 15,9 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 2 Ho 20,4 19,2 ER G.1 816 B.1 683 In.50 2 Ha (stl) (12,5 13,1 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 71,0t (d.o.)
5260801 SYIZ 6333 Df Esd Gc Rdr RTm/h/v	**SILVER GLORY** ex Ockenfels-78 **Silver Glory Second Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	T.Mk **4 902** 2 924 6 929 **6 660** 4 399 8 758	GL	**1956** A.G. "Weser"—Bmn (1295) 141,41 17,86 7,100/8,033 128,71 17,81 10,39 F 22,0 2 dks rf 102	**M General Cargo** Ref 12P 3 Ho 18,3 29,0 29,0 G.13 824 B.12 578 3 Ha (12,1 24,3 18,2 × 6,1) Der 1(140) 1(30) 1(15) 4(5) 8(3-5) 2(2)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) NE 68 Masch. Augsburg-Nurnberg Gen 4 × 150kW 220V d.c.
5085483 SYDG 4817 Df Esd Gc Rdr RT	**SILVER ISLAND** ex Dalhanna-73 **Silver Lake Shipping Co. S.A.** Piraeus Greece	**8 574** 4 836 16 257	**✠100A1** SS 4/75 ore carrier **✠LMC** EL ft 2$\frac{5}{16}$"SQ	**1958**-3 Lithgows Ltd.—Port Glasgow (1109) 153,75 20,88 9,132 145,70 20,81 11,59 P 33,9 B 5,8 F 12,5 1 dk RW rf nil 6BH WB8444t	**M Ore Carrier** 6 Ho ER 6 Ha (stl) (9,7 9,7 10,6 10,6 10,6 10,6 × 9,1) ER	Oil 2SA 4Cy. 670 × 2320 2 984kW (4 000bhp) D. Rowan & Co. Ltd. 2 db 0,69N/mm² (100lbf/in²) Fuel 1 105,5t (hvf)
5417820 CYBJ 319260 Df Esd Gc Rdr RTm/h	**SILVER ISLE** **Mohawk Navigation Co. Ltd.** R. Scott Misener Montreal Canada	**18 127** 12 170 27 199	**✠100A1** Lake SS 4/76 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2$\frac{3}{8}$"SQ	**1963**-4 Verolme Cork Dkyd Ltd.—Cork (662) 222,51 22,99 8,002 217,02 22,86 11,89 Ba 26,6 F 13,8 1 dk rf nil 3BH WB10732t incl. Comb. btm & STs in holds 9862t	**M Bulk Carrier** 6 Ho 29,2 29,2 29,2 29,2 29,2 27,4 ER G.35 715 18 Ha (stl) (each 6,1 × 17,0) ER	Oil 2SA 6Cy. 780 × 1550 6 714kW (9 000bhp) Verolme Machfbk. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 435kW 440V 60Hz a.c. Controllable pitch propeller Fuel 626,0t (hvf)
6718702 DZSL Df Esd Gc Pfd Rdr RTv	**SILVER JOY** ex Don Jose Figueras-77 **Silver Lines Inc.** Manila Philippines	**7 531** 4 983 11 332	AB	**1967** Hayashikane Zosen—Nag (585) 142,02 18,75 8,319 132,01 18,70 11,00 P 22,9 F 10,4 2 dks rf 102	**M General Cargo** 4 Ho ER G.17 031 B.16 025 4 Ha (stl) (13,0 × 7,0) (15,7 17,9 18,7 × 8,9) ER 14W Der 1(30) 10(10) 3(5)	Oil 2SA 7Cy. 600 × 1050 4 774kW (6 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 200kW 445V 60Hz a.c. Fuel 1 300,5t
7115270 350665 Df Esd Rdr RT	**SILVER KATONKEL** **B. N. van der Waterhuizen** Cape Town South Africa	**134** 102 —		**1971** Louw & Halvorsen Ltd.—C.Tn 24,39 7,68 3,226 23,47 7,47 3,51 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 140 × 165 358kW (480bhp) Caterpillar Tractor Co.
6604444 ELIY 5924 Df Esd Gc Pfd Rdr RTm/h/v	**SILVER LADY** ex Okland-77 **Kavos Maritime Inc.** Monrovia Liberia	**33 655** 23 614 65 408	NV	**1966** Eriksbergs M/V A/B—Got (587) 236,68 32,36 12,745 226,04 32,31 16,62 P 54,0 F 21,4 1 dk rf 102	**M Tanker** 14 Ta ER L.73 670 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) Eriksbergs M/V A/B Gen 2 × 395kW 440V 60Hz a.c. Fuel 4 166,0t (hvf)-73,0pd
7371422 H3BP 6213-PEXT Df Esd Gc Pfd Rdr	**SILVER LAKE** ex Lago-75 **Neca Shipping Corp. S.A.** Se Yang Enterprise Co. Ltd. Panama Panama	**3 791** 2 530 6 160	KR NK	**1974** Asakawa Zosen—Imabari (231) 106,38 16,36 6,706 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 343 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 557,0t (hvf)-13,0pd

288712 YQR 140 f Esd c Rdr Tm/h/v	**SILVER LIGHT** ex Rabenfels-77 **Silver Light Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**4 761** 3 011 — **6 642** 4 327 8 674	GL	**1956** H. C. Stuelcken Sohn—Hamburg (847) 140,47 17,86 —/8,027 127,97 17,85 10,42 F 23,5 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref 12P 3 Ho 18,3 29,0 29,0 ER G.13 809 B.12 573 In.221 3 Ha (12,1 24,3 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 4(5) 8(3-5) 2(2)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) NE 67 Masch. Augsburg-Nurnberg Aug Gen 4 × 150kW 220V d.c. 15,75kn
016149 3PF 521- PEXT f Esd c Pfd dr RT	**SILVER LIME** ex Hakuko Maru-75 **Lime (Panama) S.A.** Panama Panama	**11 741** 7 104 18 634	NK	**1970** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (288) 155,00(BB) 22,84 9,151 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,4 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 256kW 445V a.c. Fuel 1 324,0t-30,5pd 14,5kn
324182	**SILVER LINING** **P. Johnston** United Kingdom	**130** — —		**1973** Tees Marine Services Ltd.—Mdb (162) 25,91 22,10 6,86 3,36 1 dk	**M Fishing** Side-Trawler	Oil 448kW (600bhp) Mirrlees Blackstone Ltd. Stamford
7050779 WYZ8 699 516360	**SILVER LINING** ex Sunset-75 ex Silver Lining-75 **P. Borealis Inc.** Gloucester, Ma United States of America	**117** 84 —		**1968** ....Gulfport, Ms *21,74* 6,25 3,15	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
6828894 ELSZ 3096 Df Esd Gc Pfd Rdr RTv	**SILVER LONGEVITY** **Global Maritime Inc.** Monrovia Liberia	**23 762** 16 285 44 553	BV ✠LR class withdrawn-Owners' request 28/1/78	**1968**-12 Mitsubishi Hvy Ind. Ltd.—Kob (993) 195,08(BB) 29,57 11,786 183,62 29,51 16,72 F 15,3 1 dk rf 25	**M Bulk Carrier** 7 Ho 18,2 19,7 19,7 19,7 20,8 20,8 20,8 ER G.52 678 B.49 840 7 Ha (stl) (12,5 × 10,4) (11,9 12,8 12,8 12,8 12,8 12,8 × 13,4) ER 14W Der 14(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 222,0t (hvf) 15,25kn
7430096 JOSN 117725 Df Esd Gc Pfd Rdr RT	**SILVER MAGPIE** **Far East Shipping K.K.** Tokyo Japan	**6 660** 4 084 11 196	NK	**1975** Mie Zosen—Yokkaichi (160) 130,05 18,52 8,471 120,00 18,50 10,70 P 27,8 F 12,8 1 dk RW	**M Tanker** Oil Molasses Mchy.aft L.12 430	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 1 340,0t-30,0pd 15kn
7641750 376104 Df Gc RT	**SILVER MAS** **Silver Star Shipping Pte. Ltd.** Singapore Singapore	**122** 30 449	NK	**1976** Nam Cheong Shpyd—Miri (274) 7,40 1,982/2,871 22,03 7,01 1,99 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria 10kn
7433787 D5KR 6400	**SILVER MED** **Fair Harbor Shipping Corp.** Monrovia Liberia	**5 351** 3 419 8 113	**100A1** Class Contemplated	**1978** Est. EBIN/So S.A.—Porto Alegre (85) 126,88 8,065 117,43 17,98 10,29 1 dk	**M General Cargo**	Oil geared to sc. shaft 3 879kW (5 200bhp) Pielstick Blohm & Voss 15kn
5224314 SZLN Df Esd Gc Rdr RTm/h/v	**SILVER OCEAN** ex Marienfels-72 **Bright Greek Sky Shipping Co. S.A.** Piraeus Greece	T.Mk **4 754** 3 703 — **6 634** 4 349 8728	**100A1** SS 11/78 DTf & TwDf—vegetable oil **LMC** EL V $2\frac{1}{8}$"SQ (GL)	**1955** A.G. "Weser"—Bmn (1291) 140,60 17,89 7,087/8,027 128,71 17,81 10,42 F 19,6 2 dks RW rf 102 6BH WB230T	**M General Cargo** Ref 12P 3 Ho 18,3 29,0 29,0 ER G.13 830 B.12 584 In.210 3 Ha (12,1 24,3 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 8(3-5) 4(5) 2(2)	2 Oil 4SA each 6Cy. 450 × 660 sr geared to sc. shaft 4 178kW (5 600bhp) Masch. Augsburg-Nurnberg Aug AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2) 2 e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 4 × 150kW 230V d.c. Fuel (hvf) 15,75kn
5173486 6ZJJ 2317 Df Esd Gc Rdr RT	**SILVER PAGODA** ex John E. Hyde-65 **Shelton Bulk Carriers Inc.** Monrovia Liberia	**13 037** 8 452 24 503	BV ✠Classed LR until 16/12/77	**1950**-12 A/B Gotaverken—Goteborg (652) 175,75 22,08 10,376 168,10 22,00 14,03 1 dk rf 25 len, widened, deepened & cargo holds renewed 61 conv Tanker 61	**M Bulk Carrier** Mchy.aft G.27 544	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Got Fuel 1 356,5t 13,25kn
5013090 ELSW 3093 Df Esd Gc Pfd Rdr RTv	**SILVER PALACE** ex Alva Maersk-68 **Palace Tankers Inc.** Monrovia Liberia	**12 791** 7 817 21 266	✠Classed LR until 1/4/77	**1957**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (611) 170,67 21,98 9,843 164,07 21,90 12,04 P 35,1 B 9,8 F 21,7 1 dk rf 51	**M Tanker** 21 Ta ER L.26 873	Oil 2SA 7Cy. 740 × 1600 6 155kW (8 250bhp) B&W Mitsui Zosen Tmn
5221817 6KVB BM21 437 Df Esd Gc Rdr RT	**SILVER PARK** ex Margarita-67 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**30 148** 22 744 54 139	**✠100A1** SS 1/74 oil tanker **✠LMC** EL vt $3\frac{3}{16}$"SQ KR (AB)	**1954**-7 (Aft section) Bethlehem Steel Co. —Qcy (1643) **1965**-6 (Fwd & cargo sections) Kure Zosensho—Kur 233,53 31,20 11,793 220,99 31,09 15,88 B 10,7 F 31,7 1 dk 10BH WB3839t incl DTsf2439t	**S Tanker** 10 Ta ER L.57 614	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy ✠ 2 NWTB 6/65 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,31N/mm^2 (625lbf/in^2) hs1863,8 sg 0,87N/mm^2 (125lbf/in^2) Fuel (o.f.) 16kn
7509732 HPBA 7554- PEXT Df Esd Gc Pfd Rdr RT	**SILVER PEAK** **Silver Navigation S.A.** Panama Panama	**9 696** 7 382 16 940	NK	**1976** Imabari Zosen—Imabari (358) 146,69(BB) 9,037 136,02 22,89 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.22 507 B.21 152 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Cr 4(17,5)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu 14kn

6710657 DAUY Df Esd Gc Rdr RT	**SILVER PIT** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**651** 257 371	DSRK	**1967** VEB Elbewerft—Boizenburg 48,82 10,09 3,899 46,54 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 176kW 1 × 36,5kW Controllable pitch propeller 12k
5328196 LHIV Df Esd Pfd RTm/h	**SILVER PIT** ex Edelstein-74 ex Silver Pit-66 ex Ste. Jeanne de France-62 ex Vierge Marie-59 **Soren B. Ovretveit P/R** Bergen Norway	**278** 98 —	BV	**1947** Marine Industries Ltd.—Sorel, P.Q. (161) 41,92 7,57 3,671 36,68 7,52 4,20 1 dk	**M Fishing** Side-Trawler 4 Ha (1,0 0,9 × 1,0) (0,8 0,8 × 0,9) ER 3W Der 3(1,5)	Oil 4SA 6Cy. 280 × 420 477kW (640bhp) E made58 fitted62 Wichmann Mtrf. Ru Gen 3 × 40kW 110V d.c. Fuel 72,0t (d.o.) 12k
5249792 SXQQ 5829 Df Esd Gc Rdr RTm/h/v	**SILVER PORT** ex Neuenfels-78 **Silver Port Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	T.Mk **4 865** 2 918 6 910 **6 617** 4 391 8 715	GL	**1956** H. C. Stuelcken Sohn—Hamburg (845) 141,41 17,86 7,087/8,002 127,97 17,84 10,39 F 23,5 2 dks rf 102	**M General Cargo** Ref 12P 3 Ho 18,3 29,0 29,0 ER G.13 458 B.12 399 In.221 3 Ha (12,1 24,3 18,2 × 6,2) ER 14W Der 1(140) 1(30) 1(15) 8(3-5) 4(5) 2(2) 1(1)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) NE 69 Masch. Augsburg-Nurnberg Au 16,5k
7320186 JCWS 112486 Df Esd Gc Rdr RT	**SILVER QUEEN** **Silver Ferry K.K.** Hachinohe, Aomori Pref. Japan	**3 765** 1 300 2 259		**1973** Narasaki Zosen—Muroran (800) 109,02 17,43 4,166 100,03 17,38 6,25 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 8Cy. 400 × 520 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Niiga
5249443 Df Esd Rdr RTh	**SILVER RIVER** ex Isabel Mitchell-78 ex Mathios-73 ex Viking-70 ex Nerissa-67 **Law Ah Chan & Leong Kuok Teck** Malaysia	**794** 345 1 270	**100A1** SS 10/75 **LMC** EL m	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1013) 66,50 10,39 5,398 61,40 10,29 6,41 RFD 6,1 2 dks RW rf 102 NS 2BH to U dk 2 to 2nd dk WB222t	**M General Cargo** CSD 4P Mchy.aft G.2 447 B.2 295 3 Ha (8,3 10,2 8,2 × 5,4) 6W Der 1(15) 5(5)	Oil 2SA 6Cy. 350 × 550 746kW (1 000bhp) Waggon u. Maschb. Hambu Gen 2 × 80kW 220V d.c. Fuel 83,5t 11,5
5208877 SZIG 4395 Df Esd Gc Rdr RTm/h/v	**SILVER SEAGULL** ex Lindenfels-72 **Silver Seagull Shipping Co. S.A.** Piraeus Greece	T.Mk **4 727** 3 119 — **6 686** 4 471 8 716	**100A1** SS 8/74 DTf & TwDf&a — vegetable oil ✠**LMC** EL V $2\frac{1}{8}$"SQ	**1955**-10 H. C. Stuelcken Sohn—Hamburg (844) 140,60 17,89 7,087/8,027 128,71 17,81 10,39 F 19,9 1 dk & S dk RW rf 102 6BH WB2525T incl. DTf494T TwDf435T	**M General Cargo** OSD/CSD Ref 12P 3 Ho 18,3 29,0 29,0 ER G.13 871 B.12 620 In.230 3 Ha (12,1 24,3 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 8(3-5) 4(5) 2(2) 1(1)	2 Oil 4SA each 6Cy. 450 × 660 geared t sc. shaft 4 178kW (5 600bhp) Masch. Augsburg-Nurnberg A AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2) 2 e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 4 × 150kW 220V d.c. Fuel (hvf) 15,75
7302184 JFYM 113997 Df Esd Gc Pfd Rdr RT	**SILVER SEAHAWK** **Far East Shipping K.K.** Tokyo Japan	**2 383** 1 326 3 901	NK	**1973** Fukuoka Zosen—Fukuoka (1011) 94,11 14,05 6,147 87,00 14,03 7,32 P 22,0 F 8,6 1 dk	**M Tanker** Mchy.aft L.3 648	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho K Fuel 367,0t-14,5pd 14
6504400 6ZES 2196 Df Esd Gc Pfd Rdr RT	**SILVER SHELTON** **Transportes Maritimos Mundiales S.A.** Monrovia Liberia	**10 039** 6 243 16 347	BV	**1965** Hakodate Dock Co. Ltd.—Hak (357) 155,89 21,90 8,989 146,49 21,80 11,89 P & B 30,2 F 11,6 1 dk RW	**M General Cargo** 4 Ho 23,0 25,9 25,9 26,5 ER G.21 651 B.20 957 4 Ha (15,3 × 8,6) (18,3 18,3 18,3 × 9,9) ER 14W Der 2(20) 6(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Su Ishikawajima-Harima Hvy Ind. Gen 2 × 160kW 1 × 60kW 450V 60Hz a.c. Fuel 1 422,5t (hvf) 14
5328225 XPVU Esd Rdr RT	**SILVER SPRAY** ex Loodsschoener No. 1 **Herman Hermansen P/f** Torshavn Faroe Islands	**113** 52 —		**1915** N.V. Mch. & Schps. P. Smit, Jr.—Rot *25,39* 6,38 6,33 1 dk R	**Aux M Fishing** Side-fishing Galleas Mchy.aft	Oil 4SA 149kW (200bhp) NE 63 A/B Volvo-Penta Fuel 15,0t (d.o.)-0,5pd
7718010 JKIQ 122443 Df Esd Gc Pfd Rdr RT	**SILVER STAR** **Daiichi Senpaku K.K.** Hojo, Ehime Pref. Japan	**10 376** 6 818 17 635	NK	**1977** Imabari Zosen—Imabari (366) 146,67(BB) 9,054 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.22 585 B.21 665 4 Ha (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 550 × 1380 5 998kW (8 040bhp) Hitachi Zosen Saku
6401579 HOAR 8468-78 Df Gc Pfd Rdr	**SILVER STAR** ex Golden Apollo-77 ex Ocean Plum-76 ex Banador-74 **Polestar Lines S.A.** Panama Panama	**6 674** 3 857 5 907	✠**100A1** SS 5/77 ✠**LMC** ✠**Lloyd's RMC** EL bt $2\frac{1}{8}$"SQ	**1964**-2 Kawasaki Dkyd Co. Ltd.—Kob (1044) 136,02(BB) 18,57 7,328 132,01 18,51 11,41 3 dks, 4th dk in Nos. 1 & 2 holds, 2nd, 3rd & 4th dks for light cargoes only rf 483 NS 6BH WB989t incl. Tunnel tanks 347t DTf227t	**M General Cargo** Ref. 2P 4 Ho In.7 717 4 Ha (6,9 7,1 7,1 7,1 × 6,0) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) Kawasaki Dkyd Co. Ltd. WTAuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Fuel 2 193,5t
6908278 6NBW BM38 059 Df Esd Gc Pfd Rdr RT	**SILVER STAR** ex Senzan Maru-75 **Kuk Jeh Shipping Co. Ltd.** Busan South Korea	**2 999** 1 698 5 293	KR (NK)	**1969** Onomichi Zosen—Onomichi (208) 98,00 15,63 6,757 90,00 15,60 8,21 P 21,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 880 B.6 437 2 Ha (stl) (24,8 25,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 140kW a.c. Fuel 465,0t-10,5pd
7308877 WC6800 240744	**SILVER STAR** **Fish Meal Co.** Biloxi, Ms United States of America	**144** 50 —		**1941** ....Beaufort, NC 32,01 6,15 2,54	**Wood M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)

419361 OIH 577-HK	**SILVER STEER** ex Contessa-63 ex Alilliana-63 ex Shol Maru-61 **Interinsular Navigation Co. S.A.** Panama Panama	**916** 561 1 497		**1945** Sanko Zosensho—Kob 64,29 9,50 4,623 9,45 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 520 NE 56 Niigata Eng. Co. Ltd. Niigata
059965 ZUK 807 f Esd c Rdr	**SILVER SUN** ex Canberra Maru-72 **Silver Horizon Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**5 043** 2 868 7 881	**100A1** SS 12/75 **LMC** EL U 2"U2 (NK)	**1958** Sanoyasu Dkyd Co. Ltd.—Osa (148) 122,76 16,39 7,525 115,02 16,29 9,25 P 8,3 B 20,8 F 26,0 1 dk, 2nd dk except in No. 5 hold RW rf 102 7BH WB710t incl. Tunnel tanks 114t	**M General Cargo** 5 Ho G.10 679 B.9 804 5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 × 6,4) 12W Der 1(40) 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) B&W Mitsui Zosen Tmn AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 125kW 230V d.c. Fuel 503,0t 12,75kn
372907 VKD 61458 Df Esd Gc Rdr RTm/h/v	**SILVER TRIDENT** ex Norse Falcon-76 **Peace Maritime Inc.** Zodiac Maritime Agencies Ltd. Singapore Singapore	**39 858** 25 598 71 703	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O† $3\frac{1}{16}$"U3	**1975**-4 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2431) 230,03(BB) 32,29 14,377 217,99 32,20 19,72 F 18,9 1 dk rf 13 NS 9BH WB34046T incl. Comb. btm & Side tanks in Nos. 1, 2, 4, 5 & 7 holds 8267T Topside tanks in holds 8972T and No. 4 hold 12396T	**M Bulk Carrier** 7 Ho ER B.8 229 7 Ha (stl) (each 14,4 × 14,4) ER Der 2(4)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,18N/mm² (12kgf/cm²) rcv 0,78N/mm² (5kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel (d.o.) (hvf) 16,5kn
5328263 310395 Df Esd Pfd Rdr	**SILVER VIKING** ex Silver Viking II-59 **British Columbia Packers Ltd.** Vancouver Canada	**138** 67 152		**1958** Yarrows Ltd.—Esquimalt (169) 21,70 6,74 3,048 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria
5326564 SWSB Df Esd Gc Rdr	**SILVER WAVE** ex Shunmei Maru-71 **Silver Wave Shipping Co. S.A.** Piraeus Greece	**8 476** 5 161 12 581	BV (NK)	**1957** Osaka Zosensho—Osaka (133) 145,75 18,37 8,687 136,00 18,29 11,51 P 37,5 F 13,8 2 dks RW	**M General Cargo** 5 Ho ER G.18 343 B.17 032 5 Ha (10,2 17,5 11,9 11,9 11,9 × 7,1) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1200 4 178kW (5 600bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 160kW 450V a.c. Fuel 1 522,0t 15kn
7429475 7LOS 117485 Df Esd Gc Pfd Rdr RT	**SILVER WAVES** **Ouchi Kaiun K.K.** Hojo, Japan Ehime Pref.	**6 547** 4 508 11 589	NK	**1975** Imabari Zosen—Imabari (339) 123,32 20,53 7,595 114,99 20,50 10,60 P 28,1 F 15,9 1 dk RW	**M General Cargo** Ref G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 760,0t-21,5pd 13kn
7628291 SVLG 6504 Df Esd Gc Pfd Rdr RT	**SILVER WIND** **Silver Wind Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**11 272** 6 515 16 767	AB	**1977** Oshima Zosen—Nag (018) 144,71 22,36 9,005 136,02 22,31 12,20 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) B&W Mitsui Zosen Tmn 16,5kn
7015418 5LVY 3541 Df Esd Gc Pfd Rdr RTv	**SILVER ZEPHYR** **Maritime Alliance Inc.** Monrovia Liberia	**15 653** 10 636 27 087	AB	**1970** Namura SB. Co. Ltd.—Osa (389) 178,04(BB) 22,94 10,405 167,01 22,90 14,51 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 314 B.32 587 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Der 5(10)	Oil 2SA 7Cy. 660 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 816,5t (hvf) 15kn
6929856 GNOH 338972 Df Esd Gc Pfd Rdr RTm/h/v	**SILVERCLYDE** ex Baknes-74 **Silver Shipping (Jersey) Ltd.** London United Kingdom	**13 241** 7 951 21 546	**✠100A1** SS 1/75 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL E† $2\frac{3}{16}$"U3	**1970**-2 Scotts' SB. & Eng. Co. (1969) Ltd. —Greenock (1175) 158,50(BB) 22,86 9,538 151,06 22,83 12,81 P 28,7 F 12,5 1 dk rf nil DK fwd NS 8BH WB8136t incl. Topside tanks in hold 2780t Comb. btm & STs in No. 1 hold 729t	**M Bulk Carrier** 6 Ho 17,6 19,2 19,2 19,5 18,5 17,9 ER G.26 033 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Der 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 6 565kW (8 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 380kW 2 × 325kW 220/440V 50Hz a.c. Controllable pitch propeller Fuel 1 298,5t (hvf) 14,75kn
5167803 5LOM 4466 Df Esd Gc Rdr RTm/h/v.	**SILVERCORN** ex Jagona-73 **Silvercorn Shipping Corp.** Monrovia Liberia	**9 538** 5 588 14 945	NV	**1960** Kieler Howaldtswerke A.G.—Kiel (1095) 151,19 20,07 8,979 143,26 20,01 12,48 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,9 20,8 20,8 20,8 20,8 ER G.19 863 5 Ha (stl) (10,5 13,1 13,1 13,1 13,1 × 9,9) ER Der 10(10)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 465,0t (hvf) 13,5kn
7732107 GTOV 305747 Rdr RT	**SILVERDALE H** **John Harker Ltd.** Hull United Kingdom	**300** 144 528	**100A1** SS 5/78 oil tanker flash point 60°C and abouve, for service between the Rivers Tyne and Tees and to Blyth **LMC** EL (D) 247,5/19,0U2(a)	**1964** John Harker (Shipyards) Ltd. —Knottingley (313) 43,01 6,71 3,042 41,08 6,63 3,43 RQD 11,9 Trunk 22,3 1 dk rf 76 6BH WB86.67T	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 201kW (270bhp) Lister Blackstone Mirrlees Mar. Stamford db (o.f.) 1,18N/mm² (12kgf/cm²) Gen 1 × 15kW 110V d.c.
6820232 5MGW 3655 Df Esd Gc Rdr RT	**SILVERDOLPHIN** ex Kosei Maru-70 **Silver Dolphin Shipping Ltd.** Monrovia Liberia	**6 080** 4 074 9 762	AB NK	**1968** Tohoku Zosen—Shiogama (100) 127,44 19,03 7,290 118,01 19,00 9,56 P 24,1 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.12 299 B.11 792 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER Der 1(15) 3(10)	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) Hitachi Zosen Inn Fuel 816,0t 12,75kn

7022150 GONP 341084 Df Esd Gc Rdr RTv	**SILVEREAGLE** **Silver Chemical Tankers Ltd.** Silver Line Ltd. London United Kingdom	**4 062** 1 702 6 360	**✠100A1** CS 10/75 chemical tanker Cargoes SG up to 2.0 in Nos. 2 & 3 cargo tanks (cc) **✠LMC** EL V 1⅞"U2	**1970**-10 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1336) 108,08(BB) 16,67 7,316 100,84 16,50 9,02 P 27,5 F 12,2 1 dk rf 76 11BH WB2017t	**M Tanker** Chemical pt higher tensile steel 4 Ta 4 Ta (s.stl) ER L.6 021 HeCls. BptC Cr 1(1) Der 2(2)	Oil 4SA 8Cy. 381 × 457 dr geared 2 686kW (3 600bhp) Lister Blackstone Mirrlees Mar. Dursley 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm² (150lbf/in²) 2 WTAuxB 1,04N/mm² (150lbf/in²) Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (hvf)-12,5pd 13,75k
6611576 GTDH 309750 Esd Gc Pfd Rdr RTm/h/v	**SILVERFALCON** **Silver Bulk Carriers Ltd.** Silver Line Ltd. London United Kingdom	**1 301** 661 1 940	**✠100A1** CS 9/76 oil & chemical tanker S.G. up to 2.0 **✠LMC** EL p 1$\frac{7}{16}$"SQ	**1966**-10 Lodose Varf A/B—Lod (146) 77,32 12,65 4,801 70,01 12,21 5,49 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 7BH WB433t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.1 453 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 119kW (1 500bhp) Motorenw. Mannheim Mhm 2 db 0,98N/mm² (142lbf/in²) Gen 2 × 140kW 1 × 64kW 450V 60Hz a.c. Fuel 132,0t (d.o.)-5,0pd 12k
5328328 302401 Df Esd Pfd RT	**SILVERFISH** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**160** 55 —	✠Classed LR until 7/73	**1961**-6 R. Dunston Ltd.—Thorne (T1049) *28,75* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 127 conv Side-Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 292kW (392bhp) Ruston & Hornsby Lo
7115048 GOZH 343031 Df Esd Gc Pfd Rdr RTv	**SILVERFJORD** **Silverfjord Shipping Co. Ltd.** Silver Line Ltd. London United Kingdom	**20 747** 13 019 28 876	NV	**1971** Brodogradiliste "Uljanik"—Pla (295) 179,00 26,04 11,094 170,16 26,01 16,21 P 37,8 B 12,8 F 15,6 1 dk rf nil	**M Bulk Carrier** 6 Ho 15,0 22,4 22,4 22,4 22,4 23,1 ER G.33 494 B.33 054 11 Ha (stl) (6,3 × 12,1) (18,5p&s 18,5p&s 18,5p&s 18,5p&s 18,5p&s × 9,9) Cr 6(12,25)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Brodogradiliste "Uljanik" P Gen 3 × 456kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 961,0t (hvf) 16k
6621765 OVYU Esd	**SILVERFJORD** ex Jytte Engholm-73 ex Silverfjord-71 **Bent F. Knudsen** Hanstholm Denmark	**150** 73 —	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 2,699 29,55 6,58 3,31 1 dk rf 610 BK 152	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B T Controllable pitch propeller Fuel (d.o.) 11
5406144 9VRY 304468 Df Esd Gc Rdr RTv	**SILVERGATE** ex Strathnairn-77 ex Kohinur-75 **British Bay Shipping Co. Ltd.** Singapore Singapore	T.Mk **7 109** 3 788 12 093 **9 874** 5 655 14 748	**✠100A1** SS 12/77 **✠LMC** EL et 2¼"SQ	**1963**-3 C. Connell & Co. Ltd.—Glasgow (500) 154,92 19,89 8,268/9,373 143,26 19,82 12,20 RAD 12,2 F 12,2 2 dks rf 102 7BH to U dk 2 to 2nd dk WB3516t incl. Tunnel tanks 378t DTf143t	**M General Cargo** 5 Ho 15,0 25,3 8,3DT 12,1 ER 23,4 24,3 5 Ha (8,2 × 5,4) (12,8 12,1 × 7,3) ER (12,9 12,1 × 7,3) Der 1(30) 2(15) 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Su Barclay, Curle & Co. Ltd. Whiteinch, Glasg 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 220V d.c. Fuel (hvf)
7019775 GOMD 341017 Df Esd Gc Rdr RTm/h/v	**SILVERHARRIER** **Ship Mortgage Finance Co. Ltd.** Silver Chemical Tankers Ltd. London United Kingdom	**4 622** 1 695 6 261	**✠100A1** CS 9/75 tanker Oil cargoes or chemicals or sulphuric acid in centre tanks SG up to 1.84 **✠LMC** EL v 1⅞"U2	**1970**-9 Hall, Russell & Co. Ltd.—Aberdeen (948) 106,99 16,67 7,341 100,59 16,50 9,00 P 28,4 F 14,7 1 dk rf nil 8BH WB4751t incl. 3766t in clean ballast tanks DTf213t	**M Tanker** Oil Chemical 2 Ta ER L.3 415 HeCls. B Cr 1(1) Der 2(2)	Oil 4SA 8Cy. 381 × 457 dr geared 2 686kW (3 600bhp) Mirrlees Blackstone Ltd. Sto 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 345kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 464,5t (hvf)-13,0pd 14
6917566 GZRH 338029 Df Esd Gc Rdr RTv	**SILVERHAWK** **Nile S.S. Co. Ltd.** Silver Chemical Tankers Ltd. London United Kingdom	**6 771** 3 104 10 563	**✠100A1** CS 12/74 oil & chemical tanker—chemicals in Nos. 1 & 4 tanks SG up to 1.5 and Nos. 2 & 3 tanks SG up to 2.0 (cc) **✠LMC** **(UMS)** EL Y 2$\frac{1}{16}$"U2	**1969**-12 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1332) 130,21(BB) 20,12 7,525 122,54 19,97 9,38 P 32,4 F 13,8 1 dk rf 152 6BH WB2778t incl. 956t in under dk	**M Tanker** Oil Chemical pt higher tensile steel 8 Ta (s.stl) ER L.8 841 HeCls. BptC	Oil 4SA 14Cy. 400 × 460 dr geared 4 856kW (6 510bhp) Piels Crossley Bros. Ltd. 2 WTAuxB 1,04N/mm² (150lbf/in²) 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 209,0t (hvf)-23,0pd 14
7389558 SMGN 11414 Df Esd Gc Pfd Rdr RTm/h/v	**SILVERLAND** ex A. K. Fernstrom-77 **Brostroms Rederi A/B** Goteborg Sweden	**55 426** 39 113 103 738	NV	**1974** Oresundsvarvet A/B—Lkr (243) 256,55(BB) 39,02 15,114 244,03 38,94 20,60 P 43,9 F 22,0 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. for heavy cargoes 9 Ho/Ta 22,4 20,7 18,9 20,7 17,9 21,6 18,9 20,7 17,9 10 Wing Ta ER G.115 334 L.119 536 HeCls. BC 1 Ha (stl) (14,4 × 13,0) 8 Ha (stl) (each 14,4 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Gen 2 × 820kW 1 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 512,0t (d.o.) 4 260,5t (hvf)-76,0pd 15,7
6411586 DKBW Rdr RT	**SILVERLAND** **Ernst Rode** Neustadt Federal Republic of Germany	**128** 52 —		**1964** Th. Hellesoy & Pile—Lofallstrand 27,23 6,86 6,81	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel 17,5t (d.o.)
6926282 GNEK 339009 Df Esd Gc Pfd Rdr RTm/h/v	**SILVERMAIN** **Bishopsgate Shipping Co. Ltd.** Silver Line Ltd. London United Kingdom	**18 799** 11 164 25 950	NV	**1969** Brodogradiliste "Uljanik"—Pla (288) 163,02 26,04 10,999 152,91 26,01 16,18 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 11,2 18,2 18,3 18,3 18,3 18,3 ER G.28 885 B.28 500 11 Ha (stl) (7,7 × 12,1) (15,6p&s 15,7p&s 15,7p&s 15,7p&s 15,5p&s × 10,2) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Brodogradiliste "Uljanik" Gen 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 624,5t (hvf)

6813332 GYWY 336915 Esd Gc Pfd Rdr RTm/v	**SILVERMERLIN** **John I. Jacobs & Co. Ltd.** Silver Line Ltd. London United Kingdom	**1 259** 639 1 901	✠**100A1** CS 9/78 oil and chemical tanker SG up to 2.0 ✠**LMC** EL N 1$\frac{1}{16}$"U2	**1968**-10 Lodose Varf A/B—Lod (154) 77,32 12,32 4,795 70,01 12,21 5,49 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 7BH WB478t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.1 453 HeCls. ptC	Oil 4SA 8Cy. 320 × 480 1 156kW (1 550bhp) Motorenw. Mannheim Mhm 2 wtdb 0,98N/mm² (142lbf/in²) Gen 2 × 140kW 1 × 62kW 450V 60Hz a.c. Fuel 134,0t (d.o.)-5,0pd 12kn
7005176 GNOM 339219 Df Esd Gc Rdr RTv	**SILVEROSPREY** **Silver Chemical Tankers Ltd.** London United Kingdom	**5 112** 2 360 6 360	✠**100A1** CS 7/75 chemical tanker Cargoes SG up to 2,0 in Nos. 2 & 3 cargo tanks (cc) ✠**LMC** EL V 1$\frac{7}{8}$"U2	**1970**-7 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1335) 108,08(BB) 16,69 7,767 100,84 16,50 9,00 P 27,5 F 12,2 1 dk rf 76 11BH WB2017t	**M Tanker** Chemical pt higher tensile steel 4 Ta 4 Ta (s.stl) ER L.6 021 Cr 1(1) Der 2(2) HeCls. BptC	Oil 4SA 8Cy. 381 × 457 2 686kW (3 600bhp) Lister Blackstone Mirrlees Mar. Dursley ✠ 2 NAuxB 7/75 1,03N/mm² (10,5kgf/cm²) ✠ NAuxB 1/74 1,03N/mm² (10,5kgf/cm²) (Package) AuxB (ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (hvf)-12,5pd 13,75kn
7302823 GRUB 358920 Df Esd Gc Pfd Rdr RT	**SILVERPELERIN** **Brandts Leasing Ltd.** Silver Chemical Tankers Ltd. London United Kingdom	**4 474** 1 907 6 720	✠**100A1** CS 4/78 chemical tanker Type A centre tanks, SG up to 1,85 in association with an approved list of chemical cargoes Ice Class 1 ✠**LMC** **UMS** EL V 1$\frac{7}{8}$"U2	**1973**-4 Kroegerwerft G.m.b.H.—Rendsburg (1381) 113,14(BB) 16,72 7,411 103,99 16,50 8,92 P 30,5 F 17,1 1 dk rf nil 8BH WB4652t incl. DTf494t	**M Tanker** Chemical 3 Ta ER L.4 167 Der 2(3) HeCls. B	Vee Oil 4SA 12Cy. 381 × 457 421kW (564bhp) Mirrlees Blackstone Ltd. Stckpt 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 380kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 317,0t (hvf)-16,5pd 14kn
5341045 ODNK B2739 Df Esd Rdr RT	**SILVERSEA** ex Filippo-73 ex Stina-64 ex Hoflaan-60 **Henri Sabbagh** Beirut Lebanon	**499** 268 793	RI ✠Classed LR until 10/65	**1950**-10 De Haan & Oerlemans—Heusden (257) 55,78 8,74 3,487 51,59 8,69 3,87 P 12,2 F 8,6 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 041 B.961 2W	Oil 4SA 8Cy. 285 × 420 373kW (500bhp) Masch. Augsburg-Nurnberg Aug Fuel 60,0t 10kn
5328407 RT	**SILVERSIDE** ex H. K. T. Silverside-60 ex Silverside-49 **P.T. Adhiguna Shipyard** Jakarta Indonesia	**276** 164 —	BKI	**1943** Jakobson Shpyd. Inc.—Oyster Bay *32,74* 7,68 3,884 32,62 7,62 4,17 F 8,3 1 dk BK 102	**M Tug**	Oil 4SA 8Cy. 406 × 508 Enterprise Eng. & Fdry. Co. S.Fo Gen 1 × 109kW 110V Fuel 127,0t (d.o.)
7029598 GOPZ 341155 Df Esd Gc Pfd Rdr RTm/h/v	**SILVERTWEED** ex Binsnes-74 **Silver Shipping (Jersey) Ltd.** London United Kingdom	**13 240** 7 950 21 546	✠**100A1** SS 10/75 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Et 2$\frac{3}{16}$"U3	**1970**-11 Scotts' SB. & Eng. Co. (1969) Ltd.—Greenock (1179) 158,50(BB) 22,86 9,538 150,88 22,83 12,81 P 28,7 F 12,5 1 dk rf nil NS 8BH WB7185t incl. Comb. btm & side tanks in No. 1 hold 729t Topside tanks in holds 2880t	**M Bulk Carrier** 6 Ho 18,8 19,1 18,7 18,7 18,7 18,7 ER G.26 033 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Cr 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 6 565kW (8 800bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 2 × 382kW 2 × 326kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 202,0t (hvf) 14,75kn
5328445 OVUU D1729 Df Esd Rdr RTm	**SILVERVAG** **Knud B. Kjelgaard Partrederi** Hirtshals Denmark	**161** 76 —	NV	**1962** Flekkefjord Slipp & Mask. —Flekkefjord (64) 34,17 6,74 6,71 3,56 1 dk BK 114 len 70	**M Fishing** Side-Trawler Ice strengthened 1 Ho ER 3 Ha (0,9 1,5 0,9 × 1,2) ER 1W Der 1(1,5)	Oil 2SA 8Cy. 240 × 400 477kW (640bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7514165 Esd Rdr RT	**SILVERY SEA** **A. J. Manson & others** Oban United Kingdom	**198** 85 —		**1976** Schps. "De Dageraad" B.V. —Woubrugge (538) 27,11 7,85 24,31 7,82 4,12 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Mirrlees Blackstone Ltd. Stamford
5416151 AQDF 191112 Esd Rdr	**SILVI** ex Kinkai Maru No. 2-64 **Silvi Trading Corp.** Chittagong Bangladesh	**487** 290 742	NK	**1963** Imabari Zosen—Imabari (112) 53,09 7,85 3,607 47,99 7,80 3,99 P 10,4 F 5,5 1 dk RW	**M General Cargo** G.1 050 B.998 1 Ha (24,2 × 4,8) ER Der 3	Oil 4SA 6Cy. 320 × 470 597kW (800bhp) Makita Tekkosho Takamatsu Fuel 19,5t 11,5kn
7637656 PHVV 18418 Df Esd Gc Pfd Rdr RT	**SILVIA** **B.V Equator** Delfzijl Netherlands	**1 599** 1 013 3 050	GL	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (333) 80,68 14,33 5,122 74,66 14,01 6,33 P 15,0 B 11,0 F 11,9 1 dk	**M General Cargo** 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 2 387kW (3 200bhp) Motorenw. Mannheim Mhm Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd 12kn
6809795 SDFI 10932 Df Esd Pfd Rdr RT	**SILVIA** ex Thuntank 3-76 **Rederi A/B Sinbad** Vrango Sweden	T.Mk **764** 440 — **999** 551 2 003	NV	**1968** A/B Falkenbergs Varv—Falkenberg (149) 71,38 11,54 3,563/4,560 67,09 11,51 5,49 1 dk rf 51	**M Tanker** Ice strengthened 10 Ta ER L.2 057 HeCls. C	Vee Oil 2SA 12Cy. 220 × 380 895kW (1 200bhp) Appingedammer Brons Apg Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.)-4,0pd 12kn
5317408 IURK 966 Df Esd Gc Rdr	**SILVIA ONORATO** ex Seetramper-65 **Achille Onorato fu Vincenzo** Napoli Italy	**1 142** 649 1 585	RI (GL)	**1955** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4998) *62,89* 10,34 5,208 60,00 10,29 5,59 2 dks RW	**M General Cargo** CSD 1 Ho ER B.2 877	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nurnberg Aug

5408972 IURA 1250 Df Esd Rdr RTm	**SILVIA PRIMA** ex Silvia Scotti-71 ex Merwehaven-62 **Flegrea Trasporti S.n.c. e** **Vincenzo Assante di Cupillo** Napoli Italy	**499** 241 879	RI ✠Classed LR until 1/65	**1948**-12 N.V. Scheeps. v.d. Werf—Deest (230) 64,32 9,71 3,366 57,10 9,63 F 6,4 1 dk & S dk R	**M General Cargo** OSD 2 Ho 15,8 20,1 ER G.1 717 B.1 566 2 Ha (each 11,2 × 5,4) ER Der 4(2)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) N.V. Werkspoor Gen 1 × 20kW 1 × 12kW 110V d.c. Fuel 66,0t (d.o.)	Ams 10kn
6511099 EAJA 3854 Df Esd Rdr RT	**SILVIA SEGUNDO** **Cia. de Remolcadores Ibaizabal S.A.** Bilbao Spain	**101** 30 —	(AB)	**1965** Ast. de T. Ruiz de Velasco—Bbo (87) 26,90 6,13 2,550 25,00 6,10 3,00 1 dk RW	**M Tug**	Oil 4SA 8Cy. 270 × 500 Soc. Espanola de Const. Nav. Fuel 33,5t	Werkspoor Cdz 9,75kn
7053331 ELAO 3818 Df Esd Gc Rdr RTm/h/v	**SILVICULTURE** **Silvics Transportation Ltd.** Monrovia Liberia	**32 107** 23 035 42 073	BV	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2175) 209,02(BB) 29,77 10,999 196,02 29,70 19,41 B 26,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 26,3 25,6 26,8 26,0 26,8 26,8 ER G.77 135 6 Ha (13,2 13,4 13,4 10,0 13,4 13,4 × 15,0) ER Cr 2(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 660kW 450V 60Hz a.c. Fuel 1 998,5t (hvf)	Sulzer Aio 15,75kn
7203259 HBFT 89 Df Esd Gc Rdr RT	**SILVRETTA** ex Los Andes-73 ex latis-72 **Helica S.A.** Suisse-Atlantique Societe d'Armement Maritime S.A. Basle Switzerland	**18 503** 11 349 30 720	**✠100A1** CS 4/77 strengthened for heavy cargoes, holds Nos. 3, 4 or 5 may be empty **✠LMC** EL Gt $2\frac{11}{16}$"U2	**1972**-4 Brodogradiliste "III Maj"—Rka (532) 196,60 22,99 10,853 183,32 22,90 14,48 P 33,9 F 21,7 1 dk RW rf nil NS 10BH WB10468t incl. Comb. btm & side tanks in holds 4925t Topside tanks in holds 4126t DTf589t	**M Bulk Carrier** Mchy.aft Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Brodogradiliste "III Maj" AuxB (o.f.) 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c.	Sulzer Rka 15k
7214363 H3CV 9202-78 Df Esd Gc Pfd Rdr RTm/v	**SILWON** ex Stainless Duke-78 **Penzance Shipping Co. S.A.** Rederi A/B Sinbad Panama Panama	**1 561** 938 2 859	**✠100A1** oil & chemical tanker Type A cargoes SG up to 2.0 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL N 1½"U1	**1972**-6 Richards (Shipbuilders) Ltd. —Lowestoft (505) 86,87 12,22 5,633 81,69 12,20 6,86 P 20,5 F 13,2 1 dk rf nil 10BH WB1160t incl. Comb. btm & STs 1107t	**M Tanker** Oil Chemical 14 Ta (s.stl) ER L.2 396	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. 2 AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 166kW 380V 50Hz a.c. Controllable pitch propeller Fuel 213,5t (d.o.)-8,0pd	Ki 13k
7023324 Esd Rdr RT	**SILY** **Office d'Amenagement de Boke (OFAB)** Conakry Guinea	**148** 14 134	(BV)	**1970** Sterkrade A.G.—Walsum 28,02 8,56 2,801 25,25 8,16 3,41 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Gen 1 × 23kW 1 × 11kW 110V d.c. Fuel 56,0t (d.o.)	K 10
7729435 RT	**SIMA** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**21** — —	100A1 Class Contemplated	**1978** Shenaveh Shipyard—Khorramshahr (P.B-13-2) 13,01 3,84 1,482 12,48 3,81 1,99 1 dk	**TM Pilot Launch**	Oil 4SA 6Cy. 137 × 165 reverse reductio geared Caterpillar Tractor Co.	Peo
5246001 HSKG Df Esd Gc Rdr	**SIMALI 1** ex Siam Queen-76 ex Nikitas II-74 ex Nordhaff-71 ex Naguilan-69 ex Atlas-59 **Siam Maritime Lines Co. Ltd.** Bangkok Thailand	T.Mk **2 742** 1 437 5 080	GL	**1951** Flensburger Schiffsbau-Ges. —Flensburg (530) 116,29 15,07 7,332 107,22 15,02 9,25 F 9,8 2 dks RW	**M General Cargo** 6P 4 Ho 18,2 26,5 17,5 15,3 G.8 883 B.8 254 4 Ha (stl) (7,0 16,0 16,0 9,0 × 5,9) 10W Der 1(54) 1(15) 8(5) 2(3) 2(1)	2 Oil 4SA each 9Cy. 400 × 460 geared t sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 80kW 230V d.c. Fuel 508,0t (d.o.)	A 13
5425451 3XGA Df Esd Gc Rdr RTm/v	**SIMANDOU** **Societe Navale Guineenne** Arab Traders Union Conakry Guinea	**10 764** 6 064 15 535	**✠100A1** CS 6/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL et 2¼"SQ	**1963**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (694) 152,56 20,43 8,656 143,26 20,36 11,89 P 27,5 F 12,5 1 dk RW rf nil NS 7BH WB5052t incl. Topside tanks in holds 1994t	**M Bulk Carrier** 5 Ho 18,2 21,5 21,7 21,7 21,7 ER G.21 806 B.19 702 5 Ha (stl) (11,8 × 8,5) (15,7 15,9 15,9 15,9 × 9,9) ER 10W Der 10(7)	Oil 2SA 6Cy. 680 × 1250 4 856kW (6 510bhp) Scotts' S.B. & Eng. Co. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 235kW 440V 60Hz a.c. Fuel 1 241,5t (hvf)	Su 14
5356002 PUVC Df Esd	**SIMANSUR** ex Terezina-66 ex FNP Plaul-54 ex Salte 53-53 **Navegacao Mansur Ltda.** Brazil	**1 736** 1 030 2 002		**1951** Uraga Dock Co.—Yokosuka 85,35 12,50 4,268 79,25 5,29 1 dk conv Tanker 66	**M General Cargo** Mchy.aft G.2 565	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Kawasaki Dkyd Co. Ltd.	
7608746 PLXT Esd Rdr RT	**SIMARITO** **P.T. Pengembangan Armada Niaga Nasional** Jakarta Indonesia	**972** — 1 650	NV	**1977** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (34) 71,91 4,401 65,41 12,70 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 8,0) ER	Oil 4SA 9Cy. 240 × 260 1 268kW (1 700bhp) Stork-Werkspoor Diesel B.V.	Zw
5328562 5ZTJ 10039 RTh/v	**SIMBA** **East African Harbours Corp.** Mombasa Kenya	**359** — —	**✠100A1** SS 7/77 tug **✠LMC** EL (f) 1⅛"	**1951**-9 A. & J. Inglis Ltd.—Glasgow (1429 P) 39,78 9,17 3,683 36,58 9,15 4,63 R rf 381 4BH WB50t	**TS Tug** 1 Ho 1 Ha (0,9 × 1,3)	T 6Cy. (2) 356 (2) 584 & (2) 978 × 6 Aitchison, Blair Ltd. 2 SB 1,25N/mm² (180lbf/in²) (hs341.0 Gen 1 × 16kW 110V d.c. Fuel 74,0t (o.f.)	
7047150 521338	**SIMBA** **Penrod Drilling Co.** Morgan City, La United States of America	**129** 87 —		**1969** Breaux's Bay Craft Inc.—Loreauville ... ... 31,96 6,25 2,72 1 dk	**Aluminium Alloy M Supply Ship** Deck Cargo	Oil 1 119kW (1 500bhp) .... Fuel (d.o.)	

6722040 CNIA 3/40 Df Esd Pfd Rdr RTm/v	**SIMBAD** ex Semia-70 **S.A. Omnium Morocain Commercial & Industriel (O.M.A.C.I.)** Agadir Morocco	**249** 85 —	✠**100A1** SS 2/71 trawler ✠**LMC** EL k 1"U1	**1967**-7 Verolme Schpsw.—Heusden (681/E) 36,71 7,35 32,14 7,21 4,02 P 5,8 F 6,4 rf 991 BK 178 4BH WB13t	**M Fishing** Side-Trawler Der 1(5)	Oil 4SA 6Cy. 203 × 273 sr geared 563kW (755bhp) Ruston & Hornsby Lcn Gen 1 × 80kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 34,5t (d.o.) 11kn
				DAMAGED BY FIRE 2/75 — CLASS SUSPENDED 9/4/76		
5328586 179923 Df Rdr RTm	**SIMBANG** **Lutheran Mission** Port Moresby Papua New Guinea	**118** 71 73		**1953** N. R. Wright—Bsb 25,00 6,10 2,312 6,05 1 dk	**Wood TM Passenger/General Cargo/Mission Ship** 93P 1 Ho 7,3 1 Ha (4,5 × 3,0) 1W Der 1(2,5)	2 Oil 4SA each 6Cy. 140 × 195 170kW (228bhp) Norris, Henty & Gardner Mch Gen 2 × 3kW 110V d.c. Fuel (d.o.) 9kn
6611344 VDDP 325742 Df Esd Gc Rdr RT	**SIMCOE** **Pipe Line Tankers Ltd.** Toronto Canada	**18 102** 13 456 28 439	✠**100A1** Lake SS 9/76 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2⅜"SQ	**1966**-6 Collingwood Shipyards —Collingwood, Ont (182) 222,51 22,97 8,262 216,16 22,86 12,10 P 28,1 F 17,4 1 dk RW rf nil NS 3BH WB11153t	**M Bulk Carrier** 6 Ho ER G.36 840 17 Ha (stl) (each 6,1 × 14,3) ER	6 Oil all sr geared to sc. shaft 7 012kW (9 400bhp) (i) 4 Oil 2SA each 12Cy. 206 × 254 Canadian Locomotive Co. Ltd. Kingston, Ont. (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 500kW 1 × 250kW 575V 60Hz a.c. Controllable pitch propeller Fuel 457,0t (hvf) 15kn
5328603 CGSQ 318532 Df Esd Gc Rdr RTm/h/v	**SIMCOE** **Government of Canada (Minister of Transport)** Ottawa Canada	**961** 361 457	✠LR class withdrawn- Owners' request 23/6/78	**1962**-11 Canadian Vickers Ltd.—Montreal, P.Q. (279) 54,72 11,64 4,014 50,35 11,59 4,73 P 25,6 F 8,0 1 dk rf 152	**TD-E Buoy & Supply Ship** 4P 1 Ho 9,4 ER 1 Ha (stl) (4,3 × 3,1) ER Der 1(10)	2 Vee Oil 4SA each 12Cy. 248 × 267 total 2 238kW (3 000bhp) driving 4 gen. each 410kW 600V d.c. connected to 2 elec. motors each of 746kW (1 000shp) (CC) Davey, Paxman & Co. Ltd. Col Gen 2 × 230kW 115/230V d.c.
6417358 UINL M-26927 Df Esd Gc Rdr	**SIMEIZ** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 603 882	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7017) 79,81 13,21 5,122 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (2,2 × 3,5) (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) S.K.L. Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75kn
7640847 YQEF Df Esd Gc Rdr RT	**SIMERIA** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Braila—Braila 130,77(BB) 17,71 6,600/8,100 121,19 10,24 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (5,9 × 11,9) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. 15,75kn
5328653 UVTG M-26415 Df Esd Gc Rdr	**SIMFEROPOL** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1962** Stocznia Gdanska—Gdk (B43/01) 154,87 20,20 7,700/8,941 143,08 20,12 11,82 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho, G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Fuel 366,5t (d.o.) 936,0t (hvf) 15kn
5328665 UBMY M-25151 Df Esd Gc Rdr RT	**SIMFEROPOL** **U.S.S.R.** Kerch U.S.S.R.	**5 524** 2 448 4 230	RS	**1960** Baltic SB. & Eng. Works—Leningrad 130,92 16,79 6,605 117,99 16,74 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 378 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
5328677 UMWC M-10082 Df Esd Gc	**SIMFEROPOL** **U.S.S.R.** Murmansk U.S.S.R.	**685** 224 415	✠	**1956**-12 A/B Finnboda Varf—Skm (365) 63,00 9,35 4,290 55,02 9,30 4,81 F 12,8 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.406 2 Ha (1,8 1,5 × 1,6) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 Finnboda Varf A/B Skm 12kn
7530183 Esd Gc Rdr RT	**SIMHA** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**117** 39 96	✠**100A1** ✠**LMC** EL (D) ¾"U2	**1977**-3 Const. Nav. P. Freire—Vgo (120) 29,88 6,89 3,501 25,40 6,81 3,56 P 10,7 F 5,5 1 dk rf 889 BK 127 4BH WB29T	**M Fishing** Side-Trawler 2 Ho 3,8 4,2 ER 2 Ha ER	Oil 4SA 6Cy. 220 × 280 sr geared 448kW (600bhp) Deutz Hijos de J. Barreras S.A. Gen 2 × 44kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , & 1 aft
6515007 OXAY D1813 Df Esd Pfd Rdr RT	**SIMMELHOLM** ex Kristina-70 **Jorgen D. Madsen P/R** Esbjerg Denmark	**174** 83 —	NV	**1965** A/B Marstrandsverken—Mtd (1) 37,37 6,76 3,506 33,94 6,71 3,59 1 dk BK 259 len 74	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2,5) 1(0,25)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 14kW 1 × 6kW 110V d.c. Fuel (d.o.)
5120049 PHMX Df Esd Pfd Rdr RTm/v	**SIMON** ex Frank Vrolijk-71 **Rederi den Dulk-van Leeuwen** Scheveningen Netherlands	**274** 126 —		**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden 40,34 7,65 36,02 7,60 3,03 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 22kW 1 × 16kW 110V Fuel (d.o.)

5153591 TFOW Df Esd RT	**SIMON** ex Brimir-77 ex Holmanes-65 **Drangur H/f** Grindavik Iceland	**141** 60 —	(NV)	**1959** Skaalurens Skibsbyggeri—Rosendal (193/7) 31,07 6,43 6,41 3,41 1 dk BK 102 len 66	**M Fishing** Side-fishing Ref 1 Ho ER 2 Ha (each 1,9 × 1,5) ER 1W Der 1(4)	Oil 2SA 12Cy. 140 × 152 463kW (620bhp) NE 74 Cummins Engine Co. Columbus Fuel (d.o.)
5328732 CGSJ 313105 Df Esd Gc Rdr RTm/h/v	**SIMON FRASER** **Government of Canada (Minister of Transport)** Ottawa Canada	**1 353** 431 484	✠LR class withdrawn-Owners' request 23/6/78	**1960**-2 Burrard D.D. Co. Ltd.—Vancouver, B.C. (306) 62,26 12,86 4,268 56,16 12,81 5,57 P & B 33,6 F 8,0 1 dk rf 305	**TD-E Buoy & Supply Ship** 8P Ice strengthened 1 Ho 10,9 1 Ha (stl) (5,2 × 4,2) Der 1(15) 1(1)	2 Oil 4SA each 12Cy. 229 × 267 total 2 486kW (3 332bhp) driving 2 gen. each 1 150kW 750V d.c. connected to 2 elec. motors each of 1 082kW (1 450shp) (CC) Dominion Eng. Works Montreal, P.Q. Gen 2 × 240kW 230V d.c.
6929806 VZ2046 000025 RTh	**SIMON RUIERO** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**103** 46 67		**1968** Steamships Trading Co. Ltd.—Port Moresby *18,96* 6,10 ... ... B 2,5 F 6,8 1 dk BK 76	**M Passenger/General Cargo** 36P 1 Ho 9,6 G.136 In.6 1 Ha (5,9 × 4,2) 1W Der 1(2)	Oil 4SA 6Cy. 130 × 152 127kW (170bhp) Rolls-Royce of Australia Pty. Ltd. Revesby, N.S.W. Gen 1 × 22kW 1 × 6kW 240/440V 50Hz a.c. Fuel 5,5t (d.o.) 9kn
7367782 PHMY 30 Esd Pfd Rdr RT	**SIMON SENIOR** **Rederij S. Koorn & Zonen** Den Helder Netherlands	**260** 107 —		**1975** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (77) 36,99 7,55 4,090 34,98 7,50 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V. Zwolle 12kn
7310894 IBSF 686 Gc	**SIMONA** ex Tomiwaka Maru No. 10-71 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi (C.I.S.P.A.) S.p.A.** Trieste Italy	**3 436** 1 849 5 716	RI (NK)	**1971** Shin Naniwa Dock Co. Ltd.—Osa (31) 101,50 15,04 7,024 95,00 15,02 7,93 1 dk	**M Tanker** 10 Ta ER L.7 399	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Ko
7231139 GRHH 337390 Df Esd Gc Rdr RTv	**SIMONBURN** ex City of Pretoria-77 ex Ria Jean McMurtry-76 **Common Brothers Ltd.** Common Brothers (Management) Ltd. Newcastle United Kingdom	**7 100** 3 763 9 637	**✠100A1** SS 12/77 Ice Class 1 **✠LMC** **UMS** EL Z 2⅛"U2	**1973**-5 Robb Caledon Shipbuilders Ltd.—Dundee (559) 122,81 19,05 8,097 114,92 19,00 11,00 RAD 19,6 F 13,8 1 dk rf 152 NS 8BH WB3440t	**M General Cargo/Container Ship** Fixed-guides 3 Ho 18,9 27,2 23,7 ER TEU 298 C.Ho 202/20' (40') C.Dk 96/20' (40') 4 Ha (stl) (4,1 × 1,6) (18,9 24,8 23,7 × 16,3) ER Cr 4(12,5)	Vee Oil 4SA 14Cy. 400 × 460 sr geared 5 222kW (7 000bhp) Pielstic Crossley Premier Eng. Ltd. Mc AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 1 × 400kW 3 × 344kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 610,5t (hvf) 15
6918821 DHNT Df Esd Gc Rdr RT	**SIMONE** ex Tina-76 **Partenreederei m.s. 'Simone'** Hans-Dieter und Gretchen Logemann Hamburg Federal Republic of Germany	T.Mk **499** 338 1 320	GL	**1969** J. J. Sietas Schiffsw.—Ham (607) 73,87 3,963 67,67 10,80 6,00 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. K 12,5
5425463 ICWD 1282 Df Esd Gc Rdr RT	**SIMONETTA** **'Alcione' S.p.A. di Navigazione** Napoli Italy	**17 300** 10 385 28 712	AB RI	**1963** "Navalmeccanica" Cant. Nav.—Castellamare (635) 192,01 24,16 10,592 177,50 24,06 14,18 P 36,9 F 16,2 1 dk RW rf 127	**M Bulk Carrier** 5 Ho ER G.32 847 5 Ha ER Cr 5(8)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) S.A. Fiat S.G.M. Tu Fuel 2 253,5t
7302304 IBNP 890 Df Esd Gc Pfd Rdr RT	**SIMONMARI** ex Simon-73 **Nuova Marittima Sud Trinacria S.p.A.** Palermo Italy	**2 974** 1 747 5 610	RI (NK)	**1973** Kurushima Dock K.K.—Ehime 96,60 15,04 6,998 89,59 15,00 7,95 P 21,1 F 9,5 1 dk	**M Tanker** 10 Ta ER L.7 170	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. K Fuel 321,0t-14,0pd 12,5
7522071 DEDJ Df Esd Gc Rdr RTh/v	**SIMONSTURM** **Partenreederei m.s. 'Simonsturm** Deutsche Dampfschifffahrts-ges. "Hansa" Bremen Federal Republic of Germany	**646** 223 954	GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (758) 53,35 11,94 4,036 51,67 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 230 × 270 2 238kW (3 000bhp) Motorenw. Mannheim M Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 566,0t (d.o.)-13,5pd 12
7705788 HO-4354 7296-PEXT Df Esd Gc Rdr RTm/h/v	**SIMOON** **International Transport Simoon Inc.** Panama Panama	**846** 133 928	AB	**1977** Matsuura Tekko Zosen—Higashino (262) 55,00 11,23 4,380 50,02 11,21 5,21 1 dk rf 348	**TM Tug** Cr 1(2) Der 1(5)	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Tate Gen 3 × 240kW 445V 60Hz a.c. Fuel 935,0t (hvf)-30,5pd 15
6602202 OYFT Df Esd	**SIMOR** **V. Henriksen** Hirtshals Denmark	**148** 62 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 30,89 6,68 2,699 6,66 3,31 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,6) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Fuel 32,5t (d.o.)-1,5pd
7319357 ORXR 11623 Rdr	**SIMOUN** **Dredging International S.A.** Antwerpen Belgium	**662** 331 1 163	BV	**1959** J. & K. Smit's Scheeps.—Kinderdijk (Co416) 60,10 10,39 3,585 56,52 10,00 4,30 P 16,5 F 13,2 1 dk	**M Hopper Barge** Bottom doors 1 Ho 27,1 ER G.600	2 Oil 4SA each 6Cy. 220 × 280 686kW (920bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 230V d.c. Fuel 51,0t (d.o.) 10

5277945 H3LZ Df Esd Gc Rdr RT	**SIMPLON** ex Carlos-69 ex Pierina-66 **Blue River Co.** Panama Panama	**2 341** 1 516 3 428	BV	**1958** Cant. Nav. Apuania—Carrara (52) 91,01 13,03 6,020 83,01 13,01 8,01 2 dks RW	**M General Cargo** CSD 3 Ho ER G.4 687 3 Ha (7,7 15,3 7,9 × 5,3) ER	Oil 2SA 8Cy. 450 × 740 1 492kW (2 000bhp) S.A. Fiat S.G.M. Turino 13,25kn
5328847 WB5677 254969	**SIMPSON BROS.** **Mayport Fisheries Inc.** Fernandina Beach, Fl United States of America	**159** 60 —		**1942** Herreshoff Mfg Co.—Bristol,R.I. *29,75* 6,76 ... ... 1 dk	**Wood M General Cargo**	Oil 298kW (400bhp) National Supply Co. Springfield
5013820 Esd Pfd Rdr RTm/v	**SIMRI** ex Amber-78 **Simri Compania de Navegacion S.A.** Panama Panama	**1 596** 858 2 449	✠**100A1** SS 8/74 ✠**LMC** EL q	**1956**-6 Ailsa SB. Co. Ltd.—Troon (493) 81,62 11,89 5,188 76,82 11,74 6,02 P 16,5 F 9,2 1 dk RW rf 152 NS 4BH WB715t	**M General Cargo** 2 Ho each 24,3 ER G.3 191 B.3 056 2 Ha (stl) (18,2 17,8 × 7,1) ER 4W Der 4(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 48kW 220V d.c. Fuel 145,5t (d.o.) 12,5kn
7110098 ELJS 3848 Df Esd Gc Pfd Rdr RTv	**SIMSMETAL VENTURE** **Armfin Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**10 871** 6 581 19 711	BV	**1971** Sanoyasu Dockyd Co. Ltd.—Osa (310) 154,29 22,76 9,214 146,01 22,71 12,60 P 13,5 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 887 B.22 962 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 328kW 445V 60Hz a.c. Fuel 1 360,5t (hvf) 14,75kn
7232729 DAIC Df Esd Gc Pfd Rdr RTm/h/v	**SIMSON** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**1 600** 163 —	GL	**1973** Schichau-Unterweser A.G.—Bhn 77,40 6,674 68,71 13,21 6,61 1 dk	**TM Tug** Salvage Der 1(10)	2 Vee Oil 4SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz Kln Gen 4 × 330kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,25kn
6610651 SGJO 10678 Esd Rdr RTv	**SIMSON** **TGOJ A/B** Stockholm Sweden	**253** 75 —	✠**100A1** SS 4/78 tug Baltic service Ice Class 1 ✠**LMC** EL (c)	**1966**-4 A/B Asi-Verken—Amal (76) 30,00 8,44 4,115 27,89 8,41 4,81 RFD 6,4 rf 737 BK 102 3BH WB74t	**M Tug** Tender 60P Cr 1(1)	Oil 2SA 8Cy. 340 × 570 Nydqvist & Holm A/B Thn Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-7,0pd 12,5kn
5328859 OGXG 1472 RTv	**SIMSON** ex Terma-71 ex Sim-70 ex Simson-66 **Bogserbatsrederi Alfons Hakans** Turku/Abo Finland	**206** — —		**1915** AB Oskarshamns Varv—Oskarshamn (253) 31,65 8,64 3,810 8,49 4,47 RW	**S Tug/Icebreaker** 1W Der 1(1,5)	T 3Cy. 371 610 & 991 × 686 Oskarshamns M/V A/B Osk Gen 2 × 4,5kW 115V d.c. Fuel 27,5t (o.f.)-7,5pd 10kn
5328861 PHMV Df Esd Rdr RT	**SIMSON** **Rederij Gebr. Wijsmuller N.V.** B.V. Bureau Wijsmuller Ijmuiden Netherlands	**206** 19 —	BV	**1958** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht 29,93 8,26 3,131 28,15 7,79 4,02 1 dk RW	**M Tug** Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft N.V. Mach. Bolnes Bolnes Fuel 73,0t (d.o.) 13kn
7387512 EGRI Df Esd Gc Rdr RT	**SIN COMENTARIOS** **Jose Curras Alonso** Gijon Spain	**222** 82 —	BV	**1974** Ast. Gondan—Gjn (107) 34,70 7,04 30,00 7,01 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Deutz Hijos de J. Barreras S.A. Vgo 10,5kn
7213747 BVWK Df Esd Gc Rdr RT	**SIN HAI No. 3** **Sin Ho Sing Ocean Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea Sb. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
5024489 PLPL Ka 626/L Df Esd RTm	**SINA** ex Lecko-74 ex Arko-64 **Jan Carolus Pattinasaranij** P.T. Pelayaran Nusantara "Eja" Surabaya Indonesia	T.Mk **505** 251 948 **999** 550 1 529	✠**100A1** SS 12/75 Str. nav. ice ✠**LMC** EL m	**1959**-4 Schiffswerft Heinrich Brand K.G. —Oldenburg 65,99 10,57 3,810/4,954 58,81 10,46 6,05 RQD 12,2 F 10,1 2 dks R rf 102 Coll BH to U dk 3 to 2nd dk WB314t incl. DTf11t	**M General Cargo** 1 Ho 36,2 ER G.2 039 B.1 869 2 Ha (stl) (18,1 10,4 × 7,9) ER 6W Der 2(3-5) 1(3)	Oil 4SA 6Cy. 240 × 260 701kW (940bhp) ✠ NE 11/75 Stork-Werkspoor Diesel B.V. Ams Gen 2 × 70kW 400V 50Hz a.c. Fuel 101,5t (d.o.) 11,75kn
5328914 SUBC RT	**SINAI** ex Loutfi-58 ex Moumtaza-56 **Cie. Orientale des Petroles d'Egypte** Suez Egypt	**362** 273 —	**BS** SS 11/78 Mediterranean & Red Sea service **MBS** CT313	**1943** F. T. Everard & Sons Ltd. —Greenhithe 48,62 9,17 2,248 44,81 9,15 2,67 F 11,3 1 dk conv 47 4BH	**TM General Cargo**	2 Oil 4SA each 8Cy. 152 × 203 sr reverse geared 761kW (1 020bhp) NE made65 fitted68 Caterpillar Tractor Co. Peoria
6423321 TPUK Df Esd Pfd Rdr RT	**SINAI** **Joseph Yvon** Etel France	**142** 49 —		**1964** Ch. Herbert & Heraud—Pont Lorois *24,85* 6,84 6,79 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER In.105 2 Ha (each 0,9 × 1,0) ER Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,5kn

7326805 SUYP 1215 Df Esd Gc Pfd Rdr RT	**SINAI I** ex Hoyu Maru-74 **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**2 087** 1 154 3 237	**100A1** SS 11/77 **LMC** EL P $1\frac{7}{16}$"U2 (NK)	**1973**-7 Nishii Dock Co. Ltd.—Ise (260) 99,57 14,05 6,141 90,99 14,00 7,01 P 41,2 F 16,8 1 dk rf 381 NS 6BH WB618T incl. DTf143T	**M General Cargo** Ref Mchy.aft In.3 343 3 Ha (stl) (each 5,6 × 4,1) Der 6(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Yaizu AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 400kW 445V 60Hz a.c. Fuel 595,5t-18,5pd 15kn
6609523 YQBU 211 Df Esd Gc Rdr RT	**SINAIA** **NAVROM** Constantza Romania	**10 838** 6 933 14 830	RNR ✠Classed LR until 6/69	**1966**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing, Sld (838) 162,46 20,78 9,380 150,30 20,73 12,50 P 31,4 F 14,1 2 dks RW rf 152 DK conv General Cargo 78	**M Livestock Carrier** CSD Ice strengthened 6 Ho 18,4 20,1 9,0 20,5 20,5 20,5 6 TwD ER G.23 138 B.20 728 11 Ha (stl) (10,5 × 6,0) (11,4p&s 5,3p&s 11,4p&s 11,4p&s 11,4p&s × 6,4) ER 4W Cr 4(5) Der 1(60) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 057kW (10 800bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 300kW 220/380V 50Hz a.c. Fuel 1 485,5t (d.o.) 18,25kn
7122895 Rdr RT	**SINAMAICA** ex Chitose Maru-77 **Republic of Venezuela (Ministeiro de Comunicaciones)** Maracaibo Venezuela	**196** 67 57	NK	**1971** Ishikawajima Ship & Chemical Co. —Tok (421) 28,35 8,67 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
7520700 TCOL Df Esd Gc Rdr RT	**SINAN** **Hasan Basri Yazici** Istanbul Turkey	**499** 260 1 200	GL	**1977** Gunsin Yard—Balat (16) 74,05 11,00 4,801 66,40 6,00 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 480 dr geared 197kW (264bhp) Schwermasch. Karl Liebknecht Magdeburg
7429906 HOJG 6224-75 Df Esd Gc Rdr	**SINANSARI** ex Fajar-75 **Ocean Melody Corp. S.A.** Panama Panama	**3 854** 2 771 7 116	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (861) 106,46 7,087 98,00 17,00 8,69 P 18,9 F 9,8 1 dk	**M General Cargo** G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 12,25kn
6363662 9MWQ 324179	**SINAR JAYA** ex Kayu Besi-76 ex Ji Shang-75 ex Taitoku-73 ex Toku Maru No. 12-72 ex Taitoku Maru-70 ex Shoei Maru-62 **Aconas Sendirian Berhad** Penang Malaysia	**422** 208 —		**1956** Kishigami Zosen—Akitsu 48,47 7,55 3,449 44,07 7,50 3,81 P 11,3 F 9,8 1 dk	**M General Cargo** 1 Ho 26,9 ER G.755 B.718 1 Ha (19,8 × 4,9) ER	Oil 4SA 6Cy. 320 × 460 373kW (500bhp) Kinoshita Tekkosho Akashi 10,5kn
5253535 YBWM Rdr	**SINAR KARYA III** ex Nisshin Maru No. 8-74 **C.V. Sinar Karya** Palembang Indonesia	**489** 320 719		**1962** Tosa Zosen Tekkosho—Kochi (153) 48,11 7,62 3,607 43,49 7,60 3,81 1 dk RW	**M Tanker** 5 Ta ER L.764	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 5kW 35V d.c. Fuel 21,5t-1,5pd 10,5kn
5250894 9MWW 324186 Rdr RT	**SINAR MAS** ex Che Sing No. 1-76 ex Hwa Kuo No. 1-74 ex Nichiseto Maru-72 **Aconas Sendirian Berhad** Penang Malaysia	**574** 352 950		**1960** Kishigami Zosen—Akitsu (208) 50,81 8,36 3,887 46,13 8,31 4,30 1 dk RW	**M General Cargo** G.975 B.909 1 Ha (20,2 × 5,2) ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Sumiyoshi Tekkosho Yoshida Fuel 16,5t 10kn
7622728 33	**SINAR PALEMBANG II** **P.T. Pelayaran Lokal 'Sriguna'** Palembang Indonesia	**172** 93 —		**1959** ....Palembang ... ... 34,19 7,01 2,19 1 dk	**M General Cargo**	Oil -SA 8Cy. 163 × — 373kW (500bhp) E made42 fitted59 General Motors Corp. Gen 1 × 5kW 115V
6711261 S6EK 375865 Df Esd Gc Rdr RTh	**SINAR PUTRI** ex Shuntai Maru-75 **Prima International (H.K.) Ltd.** Prima International Shipping (Pte.) Ltd. Singapore Singapore	**4 078** 2 498 6 275	NK	**1967** Setoda Zosen—Setoda (212) 110,93 16,26 6,693 101,91 16,21 8,21 P 29,9 B 5,2 F 14,7 1 dk RW	**M General Cargo** 2 Ho each 36,0 ER G.8 507 B.8 107 2 Ha (29,2 28,5 × 7,6) ER 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Zosen Tm Gen 2 × 196kW 445V 60Hz a.c. Fuel 419,5t (hvf)-11,0pd 13,25k
5192690 9MYV 324085 Rdr RT	**SINAR SAKTI** ex Sri Melati-77 ex Kam Kong-71 ex Kongo Maru-69 **Aconas Sendirian Berhad** Penang Malaysia	**907** 444 1 976	(NK)	**1959** Shikoku Dockyard Ind. Co. —Takamatsu (515) 66,50 9,76 4,446 60,99 9,71 5,01 P 18,9 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.1 624 B.1 559 2 Ha (12,5 15,0 × 5,0) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 420 × 600 970kW (1 300bhp) Akasaka Tekkosho Yai Gen 1 × 4kW 100V d.c. Fuel 102,5t 11k
5077280 9MUW 324120 Esd	**SINAR SURYA** ex Sri Mahkota-77 ex Ocean Life-73 ex Union Pacific-72 ex Wyrallah-69 ex Colorado del Mar-67 ex Tamata-66 ex Colorado del Mar-64 ex Wyrallah-61 **Aconas Sendirian Berhad** Penang Malaysia	**1 062** 544 1 080	✱Classed BC until 6/61	**1934** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (609) 68,59 11,18 3,874 65,54 11,13 3,97 RQD 33,0 B 7,1 F 9,2 1 dk R	**M General Cargo** Ref 2 Ho G.15 027 B.13 959 2 Ha (12,1 9,9 × 4,2) 4W Der 1(7) 1(4) 2(3)	Oil 4SA 6Cy. 500 × 900 813kW (1 090bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel 225,5t (d.o.) 10,5k
5328940 784	**SINAR-DJAJA** ex Champadah-61 ex Hung Sing-48 ex East Coaster-46 ex Border Firth-39 ex Challacombe ex War Tamar **P.T. Pelayaran Sinar Segara** Jakarta Indonesia	**491** 239 641	✠Classed LR until 9/47	**1919**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1115) *47,92* 7,95 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 305 508 & 864 × 610 Shields Eng. & D.D. Co. Ltd.

7733761 Df Esd Gc Rdr RT	**SINARSK** **U.S.S.R.** U.S.S.R.	**744** 213 350	RS	**1978** ..........U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
7615830	**SINBYAUNG 17** **Petrochemical Industries Corp.** Burma	**330** — —	(BV)	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (100)	**TM Tug** Pusher	2 Oil each geared to sc. shafts Motorenw. Mannheim
7615842	**SINBYAUNG 18** **Petrochemical Industries Corp.** Burma	**330** — —	(BV)	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (101)	**TM Tug** Pusher	2 Oil each geared to sc. shafts Motorenw. Mannheim
7615854	**SINBYAUNG 19** **Petrochemical Industries Corp.** Burma	**330** — —	(BV)	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (102)	**TM Tug** Pusher	2 Oil each geared to sc. shafts Motorenw. Mannheim
5328976 4034 Gc	**SINCAP PRIMERO** **Cia. Naviera La Argentina S.A.** Buenos Aires Argentina	**459** 247 —		**1944** Charleston S.B. & D.D. Co. —Charleston 63,51 10,52 3,429 ... ... 1 dk conv General Cargo Barge 57	**M Tanker**	2 Oil 4SA each 8Cy. geared to sc. shaft NE 57 Lister Blackstone Mar. Ltd. Dursley
7004897 BIDB 3075 Df Esd Gc Rdr RT	**SINCERE No. 1** **Sincere Industrial Corp.** Keelung China*	**3 998** 2 688 6 364	NK	**1969** Hayashikane Zosen—Nag (708) 110,98 16,64 6,662 101,91 16,60 8,11 P 23,2 F 11,6 1 dk	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 333 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 152kW 445V 60Hz a.c. Fuel 590,5t (hvf)-14,0pd 13kn
7111066 ELRT 3875 Df Esd Gc Pfd Rdr RTv	**SINCERE No. 3** **Sincere S.S. Corp.** Monrovia Liberia	**10 055** 6 892 17 246	AB	**1971** Hayashikane Zosen—Smk (1163) 148,42 22,56 8,986 138,00 22,51 11,89 P 27,2 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,5 26,3 26,3 26,3 ER G.21 778 B.21 215 4 Ha (stl) (16,3 × 11,3) (19,5 19,5 19,5 × 11,9) ER 4W Der 4(20)	Oil 4SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 300kW 440V 60Hz a.c. Fuel 1 820,5t (hvf) 15kn
7380045 A8GU 4936 Esd Gc Pfd Rdr RT	**SINCERE No. 5** **Sincere Maritime Corp.** Monrovia Liberia	**10 471** 7 355 17 567	AB	**1974** Narasaki Zosen—Muroran (849) 153,04 22,26 8,992 143,01 22,20 11,99 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 16,25kn
5383615 Df Esd RTm	**SINCERE ORIENT** ex Voorloper-68 ex Sofala-55 **Sun Yuan Co. Ltd.** Panama Panama	*1 031* *491* 1 407	✠Classed LR until 30/8/74	**1937**-10 Henry Robb Ltd.—Leith (241) 74,58 11,36 4,242 70,11 11,28 6,41 F 9,2 1 dk & S dk R rf 127	**TM General Cargo** OSD 2P 2 Ho 18,9 23,7 ER G.2 577 B.2 356 2 Ha (8,5 10,3 × 4,8) ER 6W Der 6(5)	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) British Auxiliaries Ltd. Gls Gen 3 × 50kW 220V d.c. Fuel 158,5t (d.o.) 12kn
7617125 BICR 5818 Df Esd Gc Pfd Rdr RT	**SINCERE TRADER** **Taiwan International Line Ltd.** Keelung China*	**9 449** 5 914 15 134	AB	**1977** Taiwan SB. Corp.—Keelung (68) 143,41 19,84 9,032 134,42 19,82 12,35 2 dks	**M General Cargo** Mchy.aft 4 Ho G.20 160 B.18 980 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) 14W Der 14(10)	Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 200V 1 × 200kW 450V a.c. 13,5kn
5046073 SWAJ 5627 Df Esd Gc Pfd Rdr RT	**SINCERITY** ex Sidacca-69 ex Blaise Pascal-65 **Sincerity Cia. Naviera S.A.** Piraeus Greece	**15 463** 9 463 25 808	(BV)	**1954** Kockums M/V A/B—Mmo (370) 184,82 23,47 10,084 174,02 23,40 1 dk	**M Tanker** 24 Ta ER L.34 102 Der 1(8,5) 2(5) 1(4) 1(2) 2(1)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) MAN Kockums M/V A/B Mmo 14,75kn
5113527 9VRE 333211 Df Esd Gc Rdr RTm/h	**SINCERITY** ex Fenborg-70 **Inter-Globe Navigation Co. (Pte.) Ltd.** Singapore Singapore	**11 010** 6 363 17 578	NK	**1958** A/B Gotaverken—Goteborg (699) 167,65 20,15 9.214 156,01 20,12 11,97 P 40,0 B 13,2 F 22,9 1 dk rf 38	**M Tanker** 20 Ta ER L.23 413 HeCls. BC Der 1(5) 2(3-5) 1(3) 2(1)	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Got Gen 2 × 200kW 220V d.c. Fuel 1 488,5t (hvf)-23,5pd 15kn
5415250 SYQE 6483 Df Esd Gc Pfd Rdr RT	**SINCERITY** ex Moheli-77 ex Chatwood-69 **Sacre Coeur S.A.** Piraeus Greece	T.Mk **6 248** 3 340 10 960 **9 384** 5 326 13 790	**✠100A1** CS 6/77 strengthened for heavy cargoes **✠LMC** EL et $2\frac{1}{4}$"SQ	**1963**-4 Soc. Espanola de Const. Nav.—Bbo (114) 156,85 19,72 8,002/9,272 143,26 19,66 11,74 B 45,5 F 15,0 2 dks rf 76 Coll BH to U dk 7 to 2nd dk WB2199t	**M General Cargo** G.20 360 B.18 802 16W Der 1(50) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo AuxB 0,69N/mm² (100lbf/in²) Fuel 1 590,0t 16kn
7111860 GPEM 342914 Pfd Rdr RTm/v	**SINCERITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 596** 1 014 2 824	**✠100A1** SS 10/76 **✠LMC** EL O $1\frac{5}{16}$"U2	**1971**-10 R. Dunston (Hessle) Ltd.—Hessle (S878) 85,02 12,76 5,074 79,25 12,65 6,20 P 16,8 F 6,4 1 dk rf 152 5BH WB900t	**M General Cargo** 2 Ho 26,8 28,6 ER G.3 511 B.3 313 2 Ha (stl) (18,2 20,1 × 8,5) ER	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft 1 343kW (1 800bhp) British Polar Engines Ltd. Gls Gen 2 × 55kW 415V 50Hz a.c. Fuel 106,5t (d.o.) 13kn

6329044 WJDC 291990 Df Esd Gc Rdr RT	**SINCLAIR TEXAS** **Dover Tanker Corp.** Wilmington, De United States of America	**27 469** 18 685 50 866	AB	**1963** Bethlehem Stl Co.—Sp.Pt (4601) 224,44 31,22 12,129 214,89 31,09 15,24 P 42,7 F 41,8 1 dk RW rf nil	**S Tanker** 25Ta ER L.61 730	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Fuel 1 400,0t (o.f.) 16,5kn
7217949 HNSD M-31550 Df Esd Gc Rdr RT	**SINDBAD** **Government of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**9 859** 4 957 13 634	**100A1** SS 4/77 **LMC** EL Bt 2$\frac{7}{16}$"U2 (RS)	**1972**-6 Kherson Shipyard—Kherson 155,45 20,71 9,513 140,01 20,63 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3523t	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 16,7 17,9 28,1 17,2 7 TwD G.18 431 B.17 647 In.150 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c. 16kn
7108083 KT1151 Rdr RT	**SINDBAD** ex Fars-77 ex Hill Tide-69 ex M.E.L. 1 **International Marine & Petroleum Co. K.S.C.** Kuwait Kuwait	**194** 131 —	 BV	**1957** Burton Construction & S.B. Corp. —Pt. Arthur (246) *41,03* 10,42 2,788 40,92 10,37 3,36	**TM Supply Ship** Deck Cargo	4 Oil 2SA each 6Cy. 127 × 140 geared to 2 sc. shafts 895kW (1 200bhp) General Motors Corp. Det
5273808 3FQE 7382-HK Df Esd Gc Rdr RTm/h/v	**SINDBAD 1** ex Sindbad-77 ex Ocean Queen-77 ex Pendennis Castle-76 **Kinvarra Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **21 526** 9 263 15 819 **25 337** 12 826 16 232	**✠100A1** CS 12/74 **✠LMC** **✠Lloyd's RMC** EL ut 3$\frac{1}{8}$"SQ	**1958**-11 Harland & Wolff Ltd.—Belfast (1558) 232,65 25,56 9,722/9,811 218,24 25,46 14,64 P & B 169,8 F 41,2 3 dks, 4th dk in Nos. 1, 2, 3, 4, 5 & 6 holds, 5th dk in Nos. 3, 4, 5, 6 & 7 holds RW rf 381 BK 51 on FK 12BH WB2542t	**TS Passenger/General Cargo** Ref 707P 7 Ho 19,6 20,5 21,4 18,9 14,0 17,2 17,6 In.9 623 7 Ha (4,6 × 4,0) (8,9 × 6,4) (5,4 × 5,6) (3,2 × 4,6) (6,2 4,5 4,5 × 5,6) Der 1(30) 4(10) 2(5)	2 S Turb dr geared 34 316kW (46 000shp) Harland & Wolff Ltd. Belfast 3 WTB 4,69N/mm^2 (680lbf/in^2) Spt 454,5°C 4,35N/mm^2 (630lbf/in^2) hs3694,8 2 db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 1500kW 3 × 1000kW 220V d.c. Fuel (o.f.) 22,5kn
7126217	**SINDE** **Government of the Union of Burma** Kubota Ltd. Rangoon Burma	**130** — 51		**1971** Yokohama Yacht Co. Ltd.—Yka (633/1) 29,49 1,220 6,71 2,32 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 200 × 220 112kW (150bhp) Kubota Tekkosho Osa
5329073 UQZV M-21295 Df Esd RT	**SINDI** **U.S.S.R.** Tallin U.S.S.R.	**581** 255 887	 RS	**1953** Stocznia im. Komuny Paryskiej—Gdy (B53/10) 57,64 9,02 4,249 52,00 8,97 4,78 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER G.1 106 B.1 046 2 Ha (each 10,2 × 3,8) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.G. Kiel 10,75kn
5159870 YBJJ Df Gc Pfd RTh	**SINDORO** ex Teluk Ratai-74 ex Inagua Shipper-68 **Government of Indonesia** Jakarta Indonesia	**3 159** 2 236 —	 Classed LR until 6/12/68	**1944** American Bridge Corp.—Ambridge, Pa (678) 99,90 15,55 3,372 95,41 15,24 7,65 1 dk, pt 2nd & 3rd dks rf nil conv —	**TM RoRo Cargo/Landing Ship** Bow doors 1 Ho 78,6 ER G.2 917 B.2 407 3 Ha (9,3 × 3,8) (14,5 18,2 × 5,7) ER 1W Cr 1(65)	2 Vee Oil 2SA each 12Cy. 216 × 254 with clutches & sr reverse gears 1 343kW (1 800bhp) General Motors Corp. La Grange Gen 3 × 100kW 240/480V d.c. Fuel 508,0t (d.o.) 10,25kn
7424700 TFFH 1433 Df Esd Gc Pfd Rdr RT	**SINDRI** ex Skinney-77 **Fiskidjan H/f** Vestmannaeyjar Iceland	**297** 89 325	 NV	**1975** Storviks M/V—Kristiansund (71) 46,46 9,15 4,344 40,01 9,05 6,51 F - 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.280	Oil 4SA 6Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kie Gen 2 × 124kW 220V 50Hz a.c. Controllable pitch propeller
5285954 HSLK 69424	**SINDSUSIAM** ex Prospera-64 ex Honesta-62 ex Chong Ya-57 **Madam Poonsri Sutharom** Bangkok Thailand	**3 578** 2 769 —		**1944** .... 99,90 15,30 4,268 15,24 1 dk, pt 2nd dk	**TM General Cargo**	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. C
7607340 PLXO Df Esd	**SINDULANG** **P.T. Pengembangan Armada Niaga Nasional** Jakarta Indonesia	**1 103** 641 1 650	 NV	**1977** Ulstein Hatlo A/S—Ulsteinvik (151) 71,91 4,380 65,41 12,70 7,12 2 dks	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 4SA 9Cy. 240 × 260 1 212kW (1 625bhp) Stork-Werkspoor Diesel B.V. 12k
7308889 WX9100 508847	**SINDY LEE** **Mirkovich Inc.** Corpus Christi, United States Tx of America	**101** 68 —		**1967** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7507069 OVZG Df Esd Pfd Rdr RT	**SINE BOYE** **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Denmark	**300** 154 700	 BV	**1976** A/S Nordsovaerftet—Ringkobing (112) 49,71 8,34 3,455 44,46 8,28 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,7 ER G.1 312 B.1 159 1 Ha (27,5 × 4,9) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd 10,5
7615464 OYTH Df Esd Pfd Rdr RT	**SINE BRES** **Rederi K/S Bres Shipping II** Rederiet Nielsen & Bresling Faborg Denmark	**398** 256 1 050	 BV	**1977** A/S Nordsovaerftet—Ringkobing (125) 60,23 —/3,552 55,22 10,41 6,02 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened Mchy.aft	Oil 4SA 8Cy. 270 × 400 hydraulic coup & gearing 746kW (1 000bhp) Aabenraa Motorfabrik Abe 11

7414028 OWIP D2433 Df Esd Gc Pfd Rdr RT	**SINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Rudkobing Denmark	**9 377** 4 844 11 000	NV	**1976** Kristiansands M/V A/S—Krs (223) 138,72 20,55 9,195 128,05 20,50 11,89 P - F - 1 dk	**TM Liquefied Gas Carrier** Ice strengthened Mchy.aft L.(gas) 12 000	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Bros. Ltd. Win 17,75kn
7616846 376963 Esd Rdr RT	**SINE OF KISHORN** **Howard Doris Ltd.** Glasgow United Kingdom	**113** 58 12	✠100A1 Loch Kishorn & Loch Carron service with occasional voyages to Kyleakin ✠LMC EL (c)	**1976**-10 McTay Marine Ltd.—Bromborough (24) 19,97 6,41 1,544 18,39 6,10 2,60 B 10,1 1 dk rf 508 BK 18 7BH WBnil	**TM Ferry** Launch 1 Ho 2,7 1 Ha (stl) (0,8 × 1,2)	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 406kW (544bhp) General Motors Ltd. Wellingborough Gen 1 × 2,5kW 24V d.c. 10kn
5346980 C4OB 374155 Df Esd Rdr RT	**SINED I** ex Swindregt-76 **Melding Shipping Co. Ltd.** Limassol Cyprus	T.Mk **495** 258 1 097	✠100A1 SS 10/75 ✠LMC EL n $1\frac{5}{16}$"SQ	**1962**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (348) 71,13 10,37 3,817 65,23 10,27 6,00 F 10,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB399t	**M General Cargo** Mchy.aft G.2 225 B.2 027 6W Der 6(4-5)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Alp Fuel 118,0t 12kn
6405068 USIT M-26948 Df Esd Gc Rdr RT	**SINEGORSK** ex Gzhatsk-74 **U.S.S.R.** Vladivostok U.S.S.R.	**3 224** 1 560 4 150	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 12,5kn
5329102 UQUT M-17082 Df Esd Gc Rdr RT	**SINEGORSK** **U.S.S.R.** Nakhodka U.S.S.R.	**3 174** 1 700 4 345	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (124) 105,11 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.185 L.5 380 HeCls. BC 1 Ha (3,1 × 2,4) 2W Der 2(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Eriksbergs M/V A/B Got Fuel 335,5t (d.o.)-15,0pd 13,5kn
7534127 Df Esd Gc Rdr RT	**SINEGORYE** **U.S.S.R.** U.S.S.R.	**710** 206 352	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
5046712 WY4306 295011 Rdr RT	**SINEPUXENT** ex Blue Laker-64 ex Zebrula-60 ex FS-231 **Seacoast Products Inc.** Morgan City, La United States of America	**522** 355 346	(AB)	**1944** Higgins Industries Inc.—N.Os (97) 54,82 9,81 3,201 50,68 9,76 4,35 1 dk rf 152	**TM General Cargo** 2 Ho ER G.759 B.691 2 Ha ER 2W Der 2(5)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Clv Fuel 119,0t 12kn
5427124 TUN2199 Df Esd Pfd RT	**SINFRA** ex Fridrika-77 **Ivoirgel** Abidjan Ivory Coast	**176** 60 111	BV	**1963** Haarlemsche Schps. Maats.—Haarlem (579) 30,51 6,81 25,25 6,71 3,61 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,3) Der 1(2)	Oil 4SA 6Cy. 260 × 280 354kW (475bhp) Etab Crepelle Lille Fuel 31,0t (d.o.)
5210155 9VXS 344160 Df Esd Gc Rdr RTm/h/v	**SING TAO** ex Lobivia-72 ex Georgia-61 **South China Shipping Co. Ltd.** Singapore Singapore	T.Mk **2 459** 1 201 4 438 **3 966** 2 278 5 946	GL	**1958** Orenstein Koppel & Luebecker —Luebeck (531) 111,31 14,89 6,204/7,360 102,93 14,81 9,15 1 dk & S dk RW	**M General Cargo** OSD/CSD 5 Ho 14,3 14,7 16,7 ER 16,0 12,2 G.8 056 B.7 249 5 Ha (stl) (9,0 9,0 8,3 × 6,1) ER (7,7 7,7 × 6,1) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 6Cy. 600 × 1050 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 160kW 230V d.c. Fuel 406,5t (d.o.) 14kn
7336276 9WYG 325023	**SING YONG** **Tung Fong Shipping & Trading Sendirian Berhad** Kuching Malaysia	**618** 341 —		**1972** Nam Cheong Shpyd—Miri *48,10* ... ... 1 dk	**TM General Cargo**	2 Oil each 8Cy. 219 × 279 597kW (800bhp) E made— fitted72 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
6402200 HO-7669 Rdr RT	**SINGA RAJA** ex Ote Maru No. 6 **Compania De Navegacion Lionstate S.A.** Panama Panama	**361** 189 540	NK	**1963** Taihei Kogyo—Hma (121) 45,88 7,42 3,404 41,79 7,40 3,71 1 dk	**M Tanker** 6 Ta ER L.608	Oil 4SA 6Cy. 275 × 400 373kW (500bhp) Kanegafuchi Nainenki Tok Gen 1 × 7kW 1 × 5kW 105V d.c. Fuel 25,5t-1,5pd 10kn
7806635 H3LR	**SINGA SATU** **Kichivally Shipping Co. S.A.** Roserock Corp. Panama Panama	**7 544** 4 475 6 800	NK	**1978** Oshima Zosen—Nag (10038) 138,59 7,802 130,03 26,01 10,75 rf 483	**M Vehicles Carrier**	Oil 8 654kW (11 600bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki Gen 3 × 570kW 450V 60Hz a.c. Fuel 4 961,5t (hvf) 18kn
5416436 9VDQ 305958 Df Esd Gc Rdr RTv	**SINGAPORE FORTUNE** ex London Advocate-73 **Overseas Shipping (Pte.) Ltd.** Singapore Singapore	**10 399** 6 058 15 371	✠100A1 SS 4/78 strengthened for heavy cargoes ✠LMC EL et $2\frac{3}{8}$"SQ	**1964**-4 N.V. Kon. Maats. "De Schelde"—Fls (318) 157,41 20,07 9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3942t incl. Tunnel tanks 401t DTmf1763t	**M General Cargo** 5 Ho 19,8 18,5 14,4 26,2 23,7 G.22 476 B.20 130 6 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) (7,4 × 1,4) 12W Der 1(60) 1(40) 5(10) 7(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls 2 AuxB 0,73N/mm^2 (105lbf/in^2) e(ex.g) 0,89N/mm^2 (129lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel 1 611,5t (hvf) 15,5kn

6508169 1290-70 Df Pfd RTm	**SINGAPORE HORIZON** ex Paclog Utility-78 ex Star Trek-73 ex Santa Inez-70 **Horizon Shipping & Trading Corp.** Panama Panama	**1 371** 679 1 354	AB BV	**1944** Brown S.B. Co.—Houston 62,03 10,52 3,658 59,75 10,37 5,57 2 dks rf nil conv —	**TM RoRo Cargo** Vehicles Bow doors 1 Ho 45,7 B.1 189 ln.227 2 Ha (stl) (6,4 × 6,7) (6,4 × 5,4) Cr 1(3)	2 Oil each 10Cy. 206 × 254 2 148kW (2 880bhp) Fairbanks, Morse & Co. Beloit Gen 3 × 100kW 220/440V d.c. Fuel 101,5t (d.o.) 10kn
5237311 H3UL 6674-HK Df Esd Gc Rdr RTm	**SINGAPORE ISLAND** ex Mitaka Maru-75 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	T.Mk **3 759** 2 052 — **5 605** 3 294 8 212	**100A1** **LMC** EL V 2"U2 (NK)	**1959**-1 Osaka Zosensho—Osaka (139) 126,17 16,74 —/7,506 117,00 16,71 9,50 P 26,0 F 12,5 2 dks RW rf 102 6BH WB1510T	**M General Cargo** 2P 4 Ho 17,6 26,2 26,2 15,7 ER G.11 729 B.11 010 4 Ha (8,8 17,9 17,9 8,9 × 6,8) ER 12W Der 2(40) 12(10)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) E made57 fitted59 B&W Mitsui Zosen Tmn AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,33N/mm^2 (13,5kgf/cm^2) Gen 2 × 120kW 450V 60Hz a.c. Fuel 659,5t (hvf)-12,5pd 12,5kn
5042558 9V2437 367890 Df Esd Rdr RTm/h	**SINGAPORE JATI** ex Bernard John-74 **Overseas Shipping (Pte.) Ltd.** Singapore Singapore	T.Mk **780** 353 1 239 **1 454** 865 —	**✠100A1** SS 7/77 **✠LMC** EL o	**1955**-3 N.V. Scheeps. "Vooruitgang"-—Foxhol (178) 80,50 11,71 5,106/— 73,21 6,25 F 7,1 2 dks RW rf 152 Coll BH to S dk 2 to 2nd dk WB552t	**M General Cargo** 2 Ho 27,5 25,1 ER G.2 832 B.2 520 2 Ha (each 23,9 × 7,1) ER 8W Der 1(60) 8(3-10)	Oil 4SA 8Cy. 330 × 600 746kW (1 000bhp) N.V. Werkspoor Ams Gen 2 × 40kW 110V d.c. Fuel 112,0t (d.o.) 10,5kn
5143613 9V2364 367649 Df Esd Gc RT	**SINGAPORE MERANTI** ex Arina Holwerda-74 ex Haseldorf-70 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**961** 502 1 438	GL	**1957** Schiffswerft Heinrich Brand K.G. —Oldenburg (142) 69,47 10,75 4,217 61,85 10,52 4,75 P 19,2 F 11,0 1 dk RW	**M General Cargo** G.2 006 B.1 927 4 Ha ER 5W Der 1(10) 4(3-5) 4(3)	Oil 4SA 6Cy. 420 × 660 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel 89,0t 12kn
5177133 9VRS 304391 Df Esd Gc Rdr RT	**SINGAPORE PROGRESS** ex Strathnaver-77 ex Jumna-75 **Proteas Maritime Inc.** Singapore Singapore	T.Mk **7 119** 3 781 12 078 **9 890** 5 628 14 712	**✠100A1** SS 12/77 **✠LMC** EL et 2¼"SQ	**1962**-11 C. Connell & Co. Ltd.—Glasgow . (495) 154,92 19,89 8,262/9,373 143,26 19,82 12,20 RAD 12,2 F 12,2 2 dks rf 102 7BH to U dk 2 to 2nd dk WB3516t incl. Tunnel tanks 378t DTf1413t	**M General Cargo** 5 Ho 15,0 25,3 8,3DT 12,1 13,5 24,3 5 Ha (8,2 × 5,4) (12,8 12,1 12,9 12,1 × 7,3) Der 1(50) 2(15) 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel (hvf)
5305390 9V2185 186644 Esd Rdr RTm	**SINGAPORE RAMIN** ex Cherry Molek-73 ex Alugoro I-68 ex St. Abbs Head-67 **Overseas Shipping (Pte.) Ltd.** Singapore Singapore	**647** 301 813	**✠100A1** SS 10/74 **✠LMC** EL I 1¼"	**1956**-2 Schps. Waterhuizen J. Pattje —Waterhuizen (223) 57,36 9,66 3,474 51,82 9,10 3,71 P 12,5 RQD 32,7 F 7,7 1 dk RW rf 51 NS 4BH WB282t	**M General Cargo** 2Ho 16,7 14,3 ER 2 Ha (stl) (11,4 10,6 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Gen 1 × 25kW 1 × 12kW 110V d.c. Fuel (d.o.)
7394254 S6GV 376154 Df Esd Gc Rdr RT	**SINGAPORE STAR** ex Berth Star-77 **Suncrest Maritime Inc.** Singapore Singapore	**6 042** 4 111 10 056	NK	**1975** Hashihama Zosen—Imabari (564) 127,97 18,32 7,760 119,00 18,29 9,89 P 23,8 F 10,4 1 dk	**M General Cargo** G.13 035 B.12 449 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER Der 2(19,5) 2(14,75)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Yaizu Fuel 957,0t (d.o.)-23,5pd 13,25kn
7501819 S6DC 356944 Df Esd Gc Pfd Rdr RT	**SINGAPURA** ex Raute-78 **Pura Shipping Co. Ltd.** Fisser & van Doornum Singapore Singapore	**4 636** 2 874 8 199	BV GL	**1975** Watanabe Zosen K.K.—Hakata (172) 117,58 7,290 109,99 17,99 9,00 1 dk	**M General Cargo** Mchy.aft G.10 134 B.9 928	Oil 2SA 6Cy. 520 × 1050 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 16kn
5057072 9VDA 344372 Df Esd Gc Pfd Rdr RT	**SINGAPURA KEDUA** ex Cactus Maru-73 **Heng Fu Tankers Inc.** Singapore Singapore	**29 971** 19 173 53 539	NK	**1962** Mitsubishi Nippon Hvy Ind.—Yka (847) 225,03 30,61 12,066 216,06 30,48 15,50 P 50,0 B 15,0 F 25,3 1 dk RW	**M Tanker** 2P 24 Ta ER L.66 100 Der 2(5)	Oil 2SA 9Cy. 840 × 1600 12 757kW (17 100bhp) Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 425kW 450V a.c. Fuel 4 174,0t (hvf)-64,0pd 16,5kn
5253896 9VFO 367567 Df Esd Gc Pfd Rdr RT	**SINGAPURA TIMOR** ex Nitten Maru-73 Launched as Althea **Heng Fu Tankers Inc.** Singapore Singapore	**25 131** 15 813 40 925	NK ✠Classed LR until 1/63	Lch.**1958**-6 Cmd.**1960**-2 Mitsubishi Nippon Hvy Ind.—Yka (823) 211,72 28,94 11,354 204,40 28,81 14,71 P 40,0 F 24,7 1 dk RW	**S Tanker** 33 Ta ER L.55 631 Der 5(2)	2 S Turb dr geared to sc. shaft 12 682kW (17 000shp) Westinghouse Mitsubishi Hvy Ind. Reorg. Kob Gen 1 × 125kW 450V 60Hz a.c. Fuel 3 710,5t (o.f.)
7716000 PHMZ Df Esd Gc Pfd Rdr RTm/h/v	**SINGELGRACHT** **C.V. Scheepv. Onderneming 'Singelgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 080 3 482	**✠100A1** Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 467,5/44,0U2	**1978**-5 Miho Zosensho—Shimizu (1083) 80,24 (BB) 16,11 5,982 74,88 16,01 10,49 RFD 10,4 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 C.Ho 40/40' 144/20' C.Dk 15/40' 30/20' 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
5180386 9V2420 367828 Df Esd Pfd Rdr RTm	**SINGHA FORTUNE** ex Pionier-74 ex Kalmarsund XI-67 **Sing Hwa Shipping Co. Ltd.** Singapore Singapore	T.Mk **499** 308 1 220	BV	**1958** Kalmar Varv—Kal (392) 65,38 9,50 3,963 59,14 9,48 5,31 P & B 31,4 F 9,5 1 dk RW rf 127 len 70	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 360 515kW (690bhp) Klockner-Humboldt-Deutz Kl Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 42,5t (d.o.) 11k
7642871	**SINGLE POINT MOORING BUOY AT MORON** . **Corporacion Venezuela de Petroleo S.A.** Venezuela	— — —	**A1** SS 5/76 mooring buoy for service near Moron Refinery, Venezuela	**1968** IHC Gusto N.V.—Sch 12,40 12,40 8,82 8,82 4,27 1 dk	**Buoy** Oil Terminal Mooring	

7732810 585096	**SINGLETON FLEETS 6** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7733096 585227	**SINGLETON FLEETS 7** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7734442 585227	**SINGLETON FLEETS 7** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7733101 585439	**SINGLETON FLEETS 8** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7733113 585440	**SINGLETON FLEETS 9** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7733125 585441	**SINGLETON FLEETS 10** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
6806248 OURL 10890 Df Esd Pfd Rdr RT	**SINGO** **Henry J. Espersen P/R** Hirtshals Denmark	**172** 75 167	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.750/16) 33,63 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Thn Fuel (d.o.) 11kn
7610050 GXAY 377323 Df Esd Gc Rdr RT	**SINGULARITY** **F. T. Everard & Sons Ltd.** London United Kingdom	T.Mk **1 597** 1 057 4 156	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1977**-6 Swan Hunter Shipbuilders Ltd., Readhead Shpyd—S.Shl (594) 89,72 14,28 6,039 83,19 14,20 8,56 RFD 7,1 1 dk rf 203 SF 4BH WB1258t incl. Topside tanks in holds 407t	**M General Cargo** 2 Ho 30,4 29,4 ER 2 TwD Upr ER G.5 917 B.5 556 C.Dk 32/20' C.Ho 90/20' 2 Ha (stl) (each 24,9 × 10,1) ER Cr 1(20) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared 2 081kW (2 790bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 129kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller Fuel 322,0t (d.o.)-9,5pd 12,5kn
7603514 Esd Rdr RT	**SINGYI-6** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	(BV)	**1976** Yokohama Yacht Co. Ltd.—Yka (728-1) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho Osa 10kn
7603526 Esd Rdr RT	**SINGYI-7** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	(BV)	**1976** Yokohama Yacht Co. Ltd.—Yka (728-2) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho Osa 10kn
7603538 Esd Rdr RT	**SINGYI-8** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	(BV)	**1976** Yokohama Yacht Co. Ltd.—Yka (728-3) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho Osa 10kn
7603540 Esd Rdr RT	**SINGYI-9** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	(BV)	**1976** Yokohama Yacht Co. Ltd.—Yka (728-4) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho Osa 10kn
7603552 Esd Rdr RT	**SINGYI-10** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	(BV)	**1976** Yokohama Yacht Co. Ltd.—Yka (728-5) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho Osa 10kn
5329164 4QRJ 130114	**SINHABAHU** **Government of Sri Lanka** Colombo Sri Lanka	**461** 2 —	✠Classed LR until 4/42	**1938**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (323) 40,19 10,06 4,573 10,01 F 11,0 R	**TS Tug** Der 1(5)	T 6Cy. (2) 371 (2) 635 & (2) 1016 × 635 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 142,0t (c) 12kn
7328152 HO-9532	**SINIKURT** **K. Lindblad** Panama Panama	**148** 45 102		**1972** Singapore Metalock (Singapore) Pte. Ltd.—Sng 26,27 5,52 2,134 5,49 1 dk conv non-propelled General Cargo Barge 72	**M General Cargo** 1 Ho ER 1 Ha (2,4 × 3,6) ER Cr 1(3)	Oil 4SA 8Cy. 140 × 197 152kW (204bhp) E made51 added72 Gardner & Sons Ltd. Mch Fuel 10,0t (d.o.)-0,5pd 8,5kn

5329188	**SINJAR** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**129** 57 —	✠Classed LR until 8/63	**1961**-7 Rolandwerft G.m.b.H.—Bmn (891) 25,99 6,35 1,524 21,75 6,00 2,90 RFD 9,5 1 dk rf nil	**TM Tender** —P	2 Oil 4SA each 8Cy. 175 × 220 with reverse & reduction gear Masch. Augsburg-Nurnberg Aug
5182231 3ETQ 7302-HK Df Esd Gc Rdr RT	**SINKAI** ex Karimum-72 **Golden City Maritime Corp. S.A.** Panama Panama	T.Mk **8 012** 4 717 11 278 **10 614** 6 402 12 955	**✠100A1** SS 9/76 **✠LMC** EL gt $2\frac{3}{16}$"SQ	**1953**-7 Rotterdamsche D.D. Maats. N.V. —Rotterdam (282) 161,80 20,48 8,395/9,145 152,71 20,43 12,70 P 11,3 F 13,2 2 dks, 3rd dk clear of mchy. space RW 8BH WB902t	**M General Cargo** Ref 12P G.20 941 B.19 670 In.163 20W Der 1(65) 1(50) 1(30)	Oil 2SA 12Cy. 760 × 1250 7 609kW (10 200bhp) Sulzer N.V. Werkspoor Ams 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Spt Fuel 1 530,0t 16,5kn
6901531 Esd	**SINKAT** **Sudan Government Railways** Port Sudan Sudan	**220** 70 —	✠Classed LR until 5/70	**1969**-4 Martin Jansen Schiffswerft u. Mfbk. —Leer (91) 34,32 8,36 3,887 31,02 8,23 3,97 1 dk rf 991 BK 127	**M Tug**	Oil 4SA 9Cy. 300 × 450 reverse reduction geared Masch. Augsburg-Nurnberg Aug Gen 2 × 22kW 1 × 10kW 115V d.c.
5369425 ZCUY 343018 Df Esd Gc Rdr RT	**SINKIANG** ex Troubadour-71 **Taikoo Navigation Co. Ltd.** John Swire & Sons Ltd. Hong Kong Hong Kong (British)	**6 057** 3 207 7 913	**✠100A1** SS 10/76 DT & tunnel side tanks—vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1954**-6 Nederl. Dok. & Schps.—Ams (456) 143,80 18,80 8,109 134,12 18,75 12,43 P 13,5 F 23,2 2 dks, 3rd dk in fwd holds RW Coll BH to U dk 7 to 2nd dk WB3151t incl. Tunnel tanks 415t DTm 1301t	**M General Cargo** Ref 12P 5 Ho G.16 848 B.15 461 In.1 114 6 Ha (7,0 10,5 10,5 9,7 9,7 × 6,1) (2,8 × 5,0) 18W Der 1(25) 4(10) 8(5) 6(3)	Oil 2SA 6Cy. 725 × 2250 5 595kW (7 500bhp) Doxford Nederl. Dok & Schps. Ams 2 AuxB (1 o.f. 1 ex.g) 0,73N/mm^2 (105lbf/in^2) ne(ex.g) 12/69 0,69N/mm^2 (7kgf/cm^2) Fuel 1 114,5t 17kn
5329205 310912 Gc Rdr RTm/v	**SINMAC** **McAllister Towing & Salvage Ltd.** Montreal Canada	**224** 118 —		**1958** Marine Industries Ltd.—Sorel, P.Q. (240) 29,27 7,95 3,175	**M Tug**	Oil 4SA 8Cy. 318 × 330 E made39 fitted58 American Locomotive Co. Auburn 8,5kn
7124714 IPIS 1293 Df Esd Pfd Rdr RTm/h/v	**SINNI** ex Ran-78 ex Pan-75 **Flatra S.n.c. di Antonio Pugliese & C.** Antonio Pugliese Napoli Italy	**1 600** 1 147 2 989	RI (NV)	**1971** Stocznia Gdanska—Gdk (B431/301) 84,16 13,62 5,436 77,55 13,59 6,38 RAD 18,6 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (d.o.)-9,0pd 13,75kn
7393808 PJUV Df Esd Gc Pfd Rdr RT	**SINNI** **Tschudi & Eitzen Maats. N.V.** Willemstad Netherlands Antilles	**492** 43 —	NV	**1974** Ulstein Hatlo A/S—Ulsteinvik (129) 45,78 10,80 40,16 10,24 5,36 2 dks	**M Tug**	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft MAN A.B. Nohab Thn
6922004 YQPV 920 Df Esd Gc Rdr RT	**SINOE** Launched as Leo **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 691** 1 075 1 646	RNR (PR)	**1969** Stocznia Gdanska—Gdk (B22/08) 87,94 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 883,0t (d.o.) 13,5kn
7613416 6ZMX 5834 Df Esd Gc Pfd Rdr RT	**SINOE** **Marietta Shipping Corp.** Aug. Bolten Wm. Miller's Nachfolger Monrovia Liberia	T.Mk **2 613** 1 302 4 612 **4 719** 2 688 6 515	GL ✠LR class withdrawn-Owners' request 7/4/78	**1977**-1 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (100) 118,45(BB) 17,18 —/6,941 108,01 17,00 9,02 P 22,3 F 10,7 2 dks rf 152	**M General Cargo** Ice strengthened 2 Ho 30,6 39,9 ER 2 TwD ER G.98 B.95 C.Ho 93/20' C.Dk 72/20' 2 Ha (stl) (25,1 32,1 × 10,5) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubish Akasaka Tekkosho Yaizu Gen 3 × 240kW 445V 60Hz a.c. Fuel 139,0t (d.o.) 630,0t (hvf)
6616514 6ZUB 4621 Df Esd Gc Rdr RT	**SINOIA** ex Clementina-77 ex Clementine Churchill-73 **Sinoia Steamship Inc.** Monrovia Liberia	**51 244** 40 181 97 367	**✠100A1** SS 4/76 oil tanker **✠LMC** EL d* $3\frac{11}{16}$"SQ	**1966**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2014) 259,47 38,18 14,879 248,47 38,10 18,90 P 42,4 F 23,8 1 dk rf 152 8BH WB2052t	**S Tanker** 13 Ta ER L.130 511	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) General Electric Co. Ly 2 WTB 6,90N/mm^2 (1000lbf/in^2) Spt 512,8°C 6,35N/mm^2 (920lbf/in^2) hs1876,6 Gen 2 × 800kW 440V 60Hz a.c. Fuel 6 159,5t (o.f.)-112,0pd 17k
7607338 PLXN Df Esd	**SINOPA** **P.T. Pengembangan Armada Niaga Nasional** Jakarta Indonesia	**1 103** 641 1 650	NV	**1977** Moldeverft ....—Norway ((150)) 71,51 4,380 65,41 12,70 7,12 2 dks	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 4SA 9Cy. 240 × 260 1 212kW (1 625bhp) Stork-Werkspoor Diesel B.V. 12
7602302 RT	**SINPAUK 1** **Petrochemical Industries Corp.** Rangoon Burma	**478** 376 530	**A1** inland waterways Class contemplated	**1976** Far East-Levingston S.B. Ltd.—Sng (B156) 52,66 12,22 1,524 40,01 11,89 2,44 1 dk	**TM Tank Barge** Pusher Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 388kW (520bhp) Klockner-Humboldt-Deutz A 2 Directional propellers
7608942 RT	**SINPAUK 2** **Petrochemical Industries Corp.** Rangoon Burma	**478** 376 530	**A1** inland waterways Class contemplated	**1976** Far East-Levingston S.B. Ltd.—Sng (B157) 52,66 12,22 1,524 40,01 11,89 2,44 1 dk	**TM Tank Barge** Pusher Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 388kW (520bhp) Klockner-Humboldt-Deutz A 2 Directional propellers

7608954 RT	**SINPAUK 3** **Petrochemical Industries Corp.** Rangoon Burma	**478** 376 530	A1 inland waterways Class contemplated	**1976** Far East-Levingston S.B. Ltd.—Sng (B158) 52,66 12,22 1,524 40,01 11,89 2,44 1 dk	**TM Tank Barge** Pusher Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 388kW (520bhp) Klockner-Humboldt-Deutz Aug 2 Directional propellers
7608966 RT	**SINPAUK 4** **Petrochemical Industries Corp.** Rangoon Burma	**478** 376 530	A1 inland waterways Class contemplated	**1976** Far East-Levingston S.B. Ltd.—Sng (B159) 52,66 12,22 1,524 40,01 11,89 2,44 1 dk	**TM Tank Barge** Pusher Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 388kW (520bhp) Klockner-Humboldt-Deutz Aug 2 Directional propellers
7608978 RT	**SINPAUK 5** **Petrochemical Industries Corp.** Rangoon Burma	**478** 376 530	A1 inland waterways Class contemplated	**1976** Far East-Levingston S.B. Ltd.—Sng (B160) 52,66 12,22 1,524 40,01 11,89 2,44 1 dk	**TM Tank Barge** Pusher Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 388kW (520bhp) Klockner-Humboldt-Deutz Aug 2 Directional propellers
7608980 RT	**SINPAUK 6** **Petrochemical Industries Corp.** Rangoon Burma	**478** 376 530	A1 inland waterways Class contemplated	**1976** Far East-Levingston S.B. Ltd.—Sng (B161) 52,66 12,22 1,524 40,01 11,89 2,44 1 dk	**TM Tank Barge** Pusher Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 388kW (520bhp) Klockner-Humboldt-Deutz Aug 2 Directional propellers
7608992 RT	**SINPAUK 7** **Petrochemical Industries Corp.** Rangoon Burma	**478** 376 530	A1 inland waterways Class contemplated	**1976** Far East-Levingston S.B. Ltd.—Sng (B162) 52,66 12,22 1,524 40,01 11,89 2,44 1 dk	**TM Tank Barge** Pusher Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 388kW (520bhp) Klockner-Humboldt-Deutz Aug 2 Directional propellers
7609001 RT	**SINPAUK 8** **Petrochemical Industries Corp.** Rangoon Burma	**478** 376 530	A1 inland waterways Class contemplated	**1976** Far East-Levingston S.B. Ltd.—Sng (B163) 52,66 12,22 1,524 40,01 11,89 2,44 1 dk	**TM Tank Barge** Pusher Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 388kW (520bhp) Klockner-Humboldt-Deutz Aug 2 Directional propellers
7609013 RT	**SINPAUK 9** **Petrochemical Industries Corp.** Rangoon Burma	**478** 376 530	A1 inland waterways Class contemplated	**1977** Far East-Levingston S.B. Ltd.—Sng (B164) 52,66 12,22 1,524 40,01 11,89 2,44 1 dk	**TM Tank Barge** Pusher Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 388kW (520bhp) Klockner-Humboldt-Deutz Aug 2 Directional propellers
7609025 RT	**SINPAUK 10** **Petrochemical Industries Corp.** Rangoon Burma	**478** 376 530	A1 inland waterways Class contemplated	**1977** Far East-Levingston S.B. Ltd.—Sng (B165) 52,66 12,22 1,524 40,01 11,89 2,44 1 dk	**TM Tank Barge** Pusher Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 388kW (520bhp) Klockner-Humboldt-Deutz Aug 2 Directional propellers
5329267 XYUJ 1110 Esd	**SINPYAUNG** **Board of Management for the Port of Rangoon** Rangoon Burma	**743** 206 579	✠Classed LR until 3/61	**1959**-5 Pacific Islands S.B. Co. Ltd.—H.Kg (202) 59,19 11,97 3,677 49,18 11,28 4,88 1 dk RW rf 305	**TM Buoy Ship**	2 Oil 2SA each 5Cy. 290 × 490 with hydraulic couplings Alpha-Diesel A/S Frederikshavn 2 Controllable pitch propellers
5329310	**SINTHU BHUKET** ex Mambang-59 ex Tandjong Oeban-47 **Chinteik Brothers** Songkia Thailand	**194** 85 236	Classed LR until 1/60	**1946** Australian Commonwealth Shipping Board—Sydney, N.S.W. 37,42 7,37 2,413 35,23 7,29 2,75 RQD 10,1 F 5,8 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 4Cy. 190 × 350 NE 54 N.V. Kromhout Mot. Fabriek Ams
5329322 SHOR 10317 Df Esd RT	**SINTUS** ex Golden Star-78 ex Tankvik-76 ex Mor-75 ex Sintus-73 **Rederi A/B Sinbad** Vrango Sweden	**499** 271 949	BV (NV)	**1962** Grotvaagen Verft—Kyrksaeterora (24) 61,98 9,48 3,722 55,30 9,45 4,07 P 18,3 F 11,6 1 dk rf 102	**M Tanker** 8 Ta ER L.1 245 HeCls. C	Oil 2SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 67,0t (d.o.)-3,0pd 11,75kn
7115907 EWMR M-31505 Df Esd Gc Rdr RT	**SINYAVINO** **U.S.S.R.** Leningrad U.S.S.R.	**2 581** 888 1 268	RS	**1971** ............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7350052 DGKS Df Esd Gc Rdr RT	**SIOUX** **Partenreederei m.s. 'Sioux'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**2 239** 1 799 —	GL	**1973** P. Lindenau—Kiel (160) 109,99(BB) 13,90 5,766 102,22 13,70 8,26 2 dks len 77	**M Tanker** Chemical 8 Ta ER L.3 051	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd 13,5kn
7730525 WZX903 527409 Df Esd Gc Pfd Rdr RT	**SIOUX** **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**193** 81 —	AB	**1970** J. M. Martinac S.B. Corp.—Tac (183) 10,47 3,712 31,96 10,37 4,40 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 115kW a.c. 12,5kn
7308891 WL6709 278744	**SIOUX CITY** ex Conneaut ex PCS 1444 **Robt. R. Casebeer** San Francisco, Ca United States of America	**196** 133 —		**1944** ....Terminal I., Ca *38,26* 7,45 3,33	**Wood M Whaler**	Oil 746kW (1 000bhp) .... Fuel (d.o.)

5329358 KACR 247169 Df Esd Gc	**SIOUX FALLS VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 607** 4 561 10 871	AB	**1945** California S.B. Corp.—Los Angeles (V36) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6829410 DYPY Df Esd Gc Pfd Rdr RT	**SIPALAY** ex Sangyo Maru No. 3-76 **Aboitiz Shipping Corp.** Cebu Philippines	**999** 566 1 903	NK	**1968** Ichikawa Zosen—Ise (1267) 69,80 10,93 4,903 65,00 10,90 5,59 P 17,7 F 10,7 1 dk RW	**M General Cargo** 1 Ho ER G.2 259 B.2 072 1 Ha (stl) (31,7 × 6,5) ER 2W Der 2(8)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Fuel 182,0t-8,0pd 12,5kn
6505882 YTCO Df Esd RT	**SIPAN** ex Grada Westers-74 **Atlantska Plovidba** Dubrovnik Yugoslavia	**375** 237 550	JR (BV)	**1965** Schpsw. "Friesland" N.V.—Lemmer (38) 49,56 7,93 2,971 45,09 7,90 3,26 1 dk	**M General Cargo** 1 Ho ER G.796 B.748 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) Motorenw. Mannheim Mhm Gen 1 × 10kW 110V d.c. Fuel 38,5t (d.o.) 8,5kn
6925070 HZAB 3 Df Esd Gc Pfd Rdr RTv	**SIPCA DAREEN** ex Sipca I-78 ex Texaco Frankfurt-78 **Saudi International Petroleum Carriers Ltd. (SIPCA)** Texaco Overseas Tankship Ltd. Dammam Saudi Arabia	**104 616** 79 057 209 407	**✠100A1** SS 7/74 oil tanker **✠LMC** **IGS** EL A* 4"U3	**1969**-11 Howaldtswerke-Deutsche Werft—Kiel (1208) 325,33(BB) 47,22 18,994 310,55 47,17 24,52 1 dk rf nil 9BH WB30009t incl. 14068t in clean ballast tanks DTf8892t	**S Tanker** pt higher tensile steel 13 Ta ER L.258 313 HeCls. BC Cr 1(2) 1(1) Der 2(10)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) A.E.G. West Berlin WTB(s) 6,92N/mm^2 (70,5kgf/cm^2) Spt 515°C 6,77N/mm^2 (69kgf/cm^2) hs2140,0 WTB(p) 6,67N/mm^2 (68kgf/cm^2) Spt 390°C 6,28N/mm^2 (64kgf/cm^2) hs398,3 Gen 2 × 848kW 440V 60Hz a.c. Fuel 7 778,0t (o.f.)-142,0pd 15,5kn
6918819 HZAD 4 Df Esd Gc Pfd Rdr RTv	**SIPCA JUBAIL** ex Sipca II-78 ex Texaco Hamburg-78 **Saudi International Petroleum Carriers Ltd. (SIPCA)** Texaco Overseas Tankship Ltd. Dammam Saudi Arabia	**104 616** 79 057 209 274	**✠100A1** SS 3/74 oil tanker (cc) **✠LMC** EL A* 4"U3	**1969**-7 Howaldtswerke-Deutsche Werft—Kiel (1207) 325,33(BB) 47,22 18,984 310,55 47,17 24,52 1 dk rf nil 9BH WB30009t incl. 14068t in clean ballast tanks DTf8892t	**S Tanker** pt higher tensile steel 13 Ta ER L.258 312 HeCls. BC Cr 1(2) 1(1) Der 2(10)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) AEG Kraftwerk Union A.G. Bln WTB 6,90N/mm^2 (1000lbf/in^2) Spt 515,6°C hs2140,7 WTAuxB 6,67N/mm^2 (967lbf/in^2) Spt 365,6°C 6,47N/mm^2 (938lbf/in^2) hs398,3 Gen 2 × 750kW 440V 60Hz a.c. Fuel 7 778,0t (o.f.)-142,0pd 15,5kn
7313602 IBIS 11 Df Esd Gc Pfd Rdr RT	**SIPEA** ex Ancon-73 **Carichi Liquidi S.p.A. (CA.LI.SA.)** Augusta Italy	**3 994** 2 334 7 666	**✠100A1** CS 8/77 chemical tanker Type C in association with an approved list of cargoes **✠LMC** EL U $1\frac{7}{8}$"U2 RI	**1973**-7 Fukuoka Zosen—Fukuoka (1016) 119,00(BB) 16,54 7,303 111,00 16,50 9,00 P 28,1 F 11,9 1 dk rf 152 10BH WB407T incl. DTf258T	**M Tanker** Chemical 10 Ta ER L.9 417	Oil 2SA 9Cy. 420 × 900 4 290kW (5 750bhp) B&W Hitachi Zosen Inn WTAuxB (o.f.) 0,89N/mm^2 (9kgf/cm^2) hs125,0 AuxB (ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 520kW 445V 60Hz a.c. 15kn
7050781 WY4583 515870	**SIPPICAN II** **Loves Fisheries Inc.** New Bedford, Ma United States of America	**163** 137 —		**1968** ....Thomaston, Me *26,37* 6,30 3,23	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
5329372 WJ5928 275270 Rdr RTm	**SIPSEY** **Molloy Marine Services Inc.** Wilmington, De United States of America	**162** 110 —		**1957** Bludworth Shipyard Inc.—Houston *23,60* 7,93 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 7Cy. 133 × 184 Fairbanks, Morse & Co. Belo Gen 2 × 30kW 110/208V 60Hz a.c. Fuel (d.o.)
7015157 VRJI 000034 Esd Rdr RT	**SIR ALAN** **Marine Haulage & Storage Pty. Ltd.** Port Moresby Papua New Guinea	**281** 144 248	AB	**1970** Universal Dockyard Ltd.—H.Kg (65) 38,87 9,48 1,718 36,58 9,15 2,14 1 dk	**TrM RoRo Cargo/Landing Craft** Bow door 1 Ho 8,0 ER 1 Ha (stl) (2,9 × 1,8) ER	3 Oil 4SA each 6Cy. 121 × 152 269kW (360bhp) Caterpillar Tractor Co. Peor Gen 1 × 50kW 1 × 16kW Fuel 287,5t
5201659 148366 RT	**SIR ALAN HERBERT** ex Lady Jean-74 **National Westminster Bank Ltd.** London United Kingdom	**118** 83 142		**1926** Short Bros. Ltd.—Rch *27,80* 6,58 2,286 6,53 1 dk	**Wood M General Cargo** 1 Ho 16,3 ER G.195 2 Ha (9,7 × 3,0) (3,0 × 2,4) ER 3W Cr 1(1,5)	Oil 127 × 130 84kW (112bhp) NE 73 .... Fuel 3,0t (d.o.) 8
7341386 GUHX 363587 Df Esd Gc Pfd Rdr RTh/v	**SIR ALEXANDER GLEN** **Thornhope Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**91 178** 67 927 169 080	**✠100A1** strengthened for ore cargoes, Nos. 2 & 6 holds may be empty, or oil cargoes **✠LMC** **UMS** **IGS** EL Z† $3\frac{15}{16}$"U3	**1975**-4 Swan Hunter Shipbuilders Ltd., Haverton Hill Shpyd. 294,19 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB63368T incl. Comb. btm side & Topside tanks in holds 59359T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,6 19,8 22,7 22,7 22,7 22,7 22,7 22,7 22,7 ER G.171 255 L.(oil) 180 398 HeCls. B 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B& Harland & Wolff Ltd. Belf WTAuxB 3,31N/mm^2 (480lbf/in^2) Spt 2,94N/mm^2 (425lbf/in^2) hs9056,4 AuxB 1,00N/mm^2 (145lbf/in^2) e(ex.g) 1,18N/mm^2 (170lbf/in^2) Spt 1,00N/mm^2 (145lbf/in^2) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 356,0t (d.o.) 7 887,0t (hvf) 15,5
6617154 GSRE 309987 Df Esd Gc Pfd Rdr RTm/h/v	**SIR BEDIVERE** **Secretary of State for Defence** London United Kingdom	**4 473** 2 179 2 443	**✠100A1** CS 8/75 **✠LMC** EL y $1\frac{7}{8}$"U2	**1967**-5 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (760) 126,02 17,94 3,979 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2047t	**TM Passenger/RoRo Cargo/Logistics Ship** Vehicles Troopship 340P pt higher tensile steel Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirrlees National Ltd. Sto 2 wtdb 0,69N/mm^2 (100lbf/in^2) Gen 4 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,2

6418613 Esd Rdr RTh	**SIR CEDRIC** ex Pen Arun-74 ex Lantyan ex Roselyne **Societe Pte. Derrien-Bichue** France	**311** 141 —		**1943** R. Dunston Ltd.—Thorne 43,16 6,56 2,286 6,53 1 dk RW rf nil conv General Cargo —	**M Dredger/Sand Carrier** Suction 1 Ho 13,4 ER 1 Ha (—open × —) ER	Oil 5Cy. 267 × 343 205kW (275bhp) Crossley Bros. Ltd. Mch Gen 1 × 6kW 1 × 5kW 110V d.c. Fuel (d.o.)
7325514 LLPT 18079 Df Esd Gc Rdr RT	**SIR CHARLES HAMBRO** **R/A Trajan** Johan Reksten R/A Bergen Norway	**140 465** 120 732 290 284	NV	**1973** Stord Verft A/S—Lervik, Stord (675) 347,84(BB) 51,85 22,143 331,45 51,82 28,40 1 dk rf 152	**S Tanker** 15 Ta ER L.381 834	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kvaerner Brug A/S Oslo Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 684,5t (o.f.)-172,5pd 15,5kn
7010705 336407 Df Esd Pfd Rdr RTm/v	**SIR CLAUDE INGLIS** **Secretary of State for the Environment** Cowes United Kingdom	**34** 15 3	✠A1 Shoreham service with occasional voyages to Cowes ✠LMC EL (A)	**1969**-6 Groves & Guttridge Ltd.—Cowes 15,70 4,65 1,270 14,94 4,27 2,52 4BH	**Wood TM Research** Survey Launch 1 Ho 3,9 2 Ha (1,8comb. × 1,0) (0,7 × 0,6)	2 Oil 2SA each 6Cy. 92 × 120 reduction geared 279kW (374bhp) Fodens Ltd. Sandbach Gen 1 × 2,5kW 2 × 1,5kW 24V d.c. Fuel 1,5t (d.o.) 12kn
5329451 RTh	**SIR CRAWFORD** **Government of Guyana** Guyana	**548** 221 560	✠Classed LR until 6/38	**1935**-3 Fleming & Ferguson Ltd.—Paisley (521) *46,70* 10,09 2,896 10,04 RW	**TS Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 1W Der 1(5)	C 4Cy. (2) 330 & (2) 660 × 457 455kW (610ihp) Fleming & Ferguson Ltd. Paisley Gen 1 × 110kW d.c. Fuel 35,5t (o.f.) 7kn
6402389 VCQJ 318686 Df Esd Gc Rdr RT	**SIR DENYS LOWSON** **Algoma S.S. Ltd.** Sault Ste. Marie Canada	**10 239** 7 473 —	✠100A1 Lake SS 5/74 Great Lakes and River St. Lawrence service ✠LMC EL (gt) $2\frac{3}{16}$"SQ	**1964**-3 Collingwood Shipyards —Collingwood, Ont (179) 184,41 19,03 7,220 179,84 18,90 10,34 Ba 28,7 F 15,9 1 dk rf 76 NS 3BH WB7142t	**M Bulk Carrier** 5 Ho ER G.24 126 18 Ha (stl) (each 3,3 × 12,8) ER	4 Oil 2SA each 8Cy. 206 × 508 with clutches & sr gearing to sc. shaft 4 476kW (6 000bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5329475 RT	**SIR EMMANUEL QUIST** **The Government of the Republic of Ghana (Ports Authority)** Takoradi Ghana	**216** — —	✠Classed LR until 8/60	**1959**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (421) 34,27 8,08 3,309 31,83 7,62 3,66 RW rf 229	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.)
5329499 GFRL 183187 RTm	**SIR FON** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**814** 422 1 124	✠100A1 SS 9/78 hopper barge ✠LMC EL k	**1950**-2 Lobnitz & Co. Ltd.—Renfrew (1112) 56,55 11,00 4,198 53,62 10,98 4,81 1 dk R rf nil 4BH WB5t	**M Hopper Barge** Bottom doors 1 Ho 22,7 ER G.571	Oil 2SA 5Cy. 340 × 570 612kW (820bhp) British Polar Engines Ltd. Gls Gen 2 × 100kW 110V d.c. Fuel 15,0t (d.o.) 11,25kn
7402697 WYT9 257 563233 Df Esd Gc Rdr RT	**SIR FRANCIS DRAKE** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**192** 130 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point (453) 11,59 3,633 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 1 641kW (2 200bhp) Stork-Werkspoor Diesel B.V. Ams Gen 2 × 99kW a.c. Fuel 215,5t (d.o.) 12kn
5329504 172585	**SIR FRANCIS SPRING** **Madras Port Trust** Calcutta India	**233** 4 —	✠Classed LR until 10/42	**1938**-12 Hooghly Docking & Eng. Co. Ltd. —Cal (172) 27,64 9,20 3,810 9,15 R	**TS Tug**	T 6Cy. (2) 298 (2) 495 & (2) 851 × 559 Plenty & Son Ltd. Nby Fuel 55,0t (o.f.) 9kn
6602795 GSDE 308533 Df Esd Gc Pfd Rdr RTm/h/v	**SIR FRED PARKES** **Boston Deep Sea Fisheries Ltd.** B. A. Parkes Hull United Kingdom	**1 033** 329 —	✠100A1 SS 8/75 stern trawler Ice Class 3 ✠LMC EL p $1\frac{1}{2}$"SQ	**1966**-3 Hall, Russell & Co. Ltd.—Aberdeen (928) *67,82* 12,53 4,573 62,57 12,50 8,08 B 14,1 RFD 8,0 2 dks rf 838 BK 152 Coll BH to U dk 3 to 2nd dk WB68t	**M Fishing** Stern Trawler 1 Ho 30,4 In.797 1 Ha (3,8 × 1,5) 3W	Oil 4SA 8Cy. 381 × 508 with Twiflex Vulcan Coupling and sr gearing 1 753kW (2 350bhp) Mirrlees National Ltd. Stckpt Emy. propulsion by motoring M.E. driven generator AuxB 1,25N/mm^2 (180lbf/in^2) Gen 1 × 350kW 1 × 330kW 220V d.c. Controllable pitch propeller Fuel 401,5t (d.o.) 13,5kn
6615508 GSLA 309790 Df Esd Gc Rdr RTm/h/v	**SIR GALAHAD** **Secretary of State for Defence** London United Kingdom	**4 473** 2 179 2 443	✠100A1 CS 7/78 ✠LMC EL y $1\frac{7}{8}$"SQ	**1966**-12 A. Stephen & Sons Ltd.—Gls (690) 125,58 17,91 3,982 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil Coll BH to u dk 7 to 2nd dk WB2047t	**TM Passenger/RoRo Cargo/ Logistics Ship** Vehicles Troopship 340P Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirrlees National Ltd. Stckpt 2 wtdb 0,76N/mm^2 (110lbf/in^2) Gen 4 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25kn
6913053 VJWC 315978 Esd Rdr RTm	**SIR GARRICK** **Barclay Bros. (NG) Pty. Ltd.** Port Moresby Papua New Guinea	**189** 60 165		**1968** Harbour Engineering Pty. Ltd.—Port Kembla, N.S.W. (1) 25,18 8,39 1,524 25,00 8,23 2,75 1 dk	**QM RoRo Cargo/Landing Craft** Bow door 1 Ho 3,0 ER 1 Ha (stl) (1,8 × 0,9) ER	4 Oil 4SA each 6Cy. 114 × 121 436kW (584bhp) General Motors Ltd. Wellingborough Gen 1 × 25kW 1 × 8kW 415V 50Hz a.c. Fuel 17,5t (d.o.) 9kn
6707894 GVNU 334551 Df Esd Gc Rdr RTm/h/v	**SIR GERAINT** **Secretary of State for Defence** London United Kingdom	**4 473** 2 179 2 443	✠100A1 CS 11/75 ✠LMC EL y $1\frac{7}{8}$"SQ	**1967**-7 A. Stephen & Sons Ltd.—Gls (691) 125,58 17,91 3,982 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB2047t	**TM Passenger/RoRo Cargo/ Logistics Ship** Vehicles Troopship 340P pt higher tensile steel Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirrlees National Ltd. Ashton/Lyne 2 wtdb 0,80N/mm^2 (115lbf/in^2) Gen 4 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25kn

5329528 VTJN 174186	**SIR GODFREY ARMSTRONG** **Madras Port Trust** Madras India	**963** 395 —	✠Classed LR until 1/51	**1947** W. Simons & Co. Ltd.—Renfrew (787) 62,77 11,31 3,785 11,26 RW	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft 1 Ha (1,2 × 1,2) 3W	T 6Cy. (2) 330 (2) 521 & (2) 876 × 559 Wm. Simons & Co. Ltd. Renfrew Fuel 101,5t (o.f.) 9kn
5329530 RT	**SIR GORDON II** **The Government of the Republic of Ghana (Ports Authority)** Takoradi Ghana	**201** — —	✠Classed LR until 10/48	**1948**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (385) 32,67 7,04 3,277	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.)
7367067 555645 Df Esd Gc Pfd Rdr RTm	**SIR HENRY MORGAN** **Charles D. Slater Sr.** New Orleans, La United States of America	**265** 180 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (388) 59,14 4,407 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim Mhm Gen 2 × 150kW 440V 60Hz a.c. Fuel 553,5t (d.o.) 13kn
5329566 CGGN 310141 Df Esd Gc Rdr RTm/h/v	**SIR HUMPHREY GILBERT** **Government of Canada (Minister of Transport)** Ottawa Canada	**1 931** 683 960	✠LR class withdrawn-Owners' request 23/6/78	**1959**-5 Davie—Levis, P.Q. (614) 67,21 14,69 4,979 61,57 14,62 6,43 P & B 33,3 F 8,6 1 dk, 2nd dk except in No. 2 hold & mchy. space rf 229	**TD-E Icebreaker/Buoy & Supply Ship** 12P 2 Ho 6,7 8,9 2 Ha (3,5 5,7 × 4,2) Der 1(20) 1(3) 2(1)	4 Oil 2SA each 8Cy. 206 × 508 total 3 820kW (5 120bhp) driving 4 gen. each 865kW 300V d.c. connected to 2 elec. motors each of 1 585kW (2 125shp) (CC) Fairbanks, Morse & Co. Beloit Gen 3 × 200kW 230V d.c.
5329578 MBDV 180413	**SIR JAMES** ex Vic 82-48 **Ian A. Dutch** London United Kingdom	**146** 51 —	✠Classed LR until 3/57	**1945**-3 John Harker Ltd.—Knottingley (183) 25,96 6,15 2,636 24,39 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk	**S General Cargo Barge** Mchy.aft	C 2Cy. 267 & 559 × 356 Elliott & Garrood Ltd. Beccles
5329592 188698 Df Esd Gc Rdr RTm/h/v	**SIR JAMES DOUGLAS** **Government of Canada (Minister of Transport)** Ottawa Canada	**564** 173 186	✠LR class withdrawn-Owners' request 23/6/78	**1956**-10 Burrard D.D. Co. Ltd.—Vancouver, B.C. (283) 45,88 9,45 3,163 39,63 9,15 4,12 1 dk rf 229	**TM Lighthouse Tender** 9P Mchy.aft 1 Ho 8,0 2 Ha (stl) (3,2 × 2,4) (0,6 × 0,6) Der 1(10) 2(1)	2 Oil 2SA each 6Cy. 267 × 343 with hydraulic couplings 850kW (1 140bhp) Crossley Bros. Ltd. Mch Gen 2 × 100kW 115/230V d.c. Fuel (d.o.)
5329607 VDMV 194448 Df Esd Gc Rdr RTh/v	**SIR JAMES DUNN** **Canadian Shipbuilding & Engineering Ltd.** Thunder Bay Canada	**12 434** 9 287 19 711	**BS*** Lake SS 5/77 Great Lakes & River St. Lawrence service **MBS*** CT11644 C40 S35	**1952**-5 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (109) 202,19 20,48 7,411 197,21 20,40 10,67 F 18,3 1 dk RW rf 76 3BH WB8996t	**S Bulk Carrier** 4P 4 Ho 31,0 36,5 43,8 34,7 ER G.18 742 19 Ha (stl) (each 3,3 × 13,1) ER	U 4Cy. 686 × 762 2 686kW (3 600ihp) Unaflow Canadian Vickers Ltd. Montreal, P.Q 2 WTB 2,25N/mm^2 (325lbf/in^2) Spt 2,18N/mm^2 (315lbf/in^2) (hs889,6) db 0,21N/mm^2 (30lbf/in^2) Gen 2 × 300kW 440V 60Hz a.c. Fuel 705,0t (o.f.) 12k
5329633 VOTF 188774 Df Esd Gc Rdr RTh/v	**SIR JOHN CROSBIE** **Crosbie Services Ltd.** Chimo Shipping Ltd. St. John's, Nfl Canada	**1 859** 1 086 2 210	**✠100A1** SS 8/74 Ice Class 1 **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1962**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (30) 77,12 12,86 70,16 12,82 6,10 P 19,9 F 19,9 1 dk, 2nd dk in No. 1 hold rf nil NS 6BH WB571t incl. DTsa85t	**M General Cargo** Ref 2 Ho 10,3 32,3 ER 2 Ha (stl) (6,1 24,3 × 6,1) ER Der 1(20) 3(5)	Oil 4SA 10Cy. 390 × 680 1 716kW (2 300bhp) N.V. Werkspoor Am db 0,35N/mm^2 (50lbf/in^2) Gen 2 × 160kW 550V 60Hz a.c. Fuel (d.o.)
7328798 GSAH 360975 Df Esd Gc Pfd Rdr RT	**SIR JOHN HUNTER** **Thornhope Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**91 178** 67 927 169 080	**✠100A1** strengthened for ore cargoes, Nos. 2 & 6 holds may be empty—or oil cargoes **✠LMC** **(UMS)** **IGS** EL Zt 3$\frac{15}{16}$"U3	**1974**-1 Swan Hunter Shipbuilders Ltd., Haverton Hill Shpyd. (31) 294,17(BB) 44,28 17,876 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB63368T incl. Comb. btm. side & topside tanks in holds 59532T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,7 20,1 23,1 23,1 23,1 23,1 23,1 23,1 23,7 ER G.171 591 L.1 808 965 HeCls. B 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Harland & Wolff Ltd. Belfas WTAuxB 3,30N/mm^2 (33,6kgf/cm^2) Spt 316°C 2,95N/mm^2 (30kgf/cm^2) hs841,7 AuxB 1,03N/mm^2 (10,5kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Spt 1,03N/mm^2 (10,5kgf/cm^2) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 7 887,5t (hvf) 15,5k
5329669 GSMS 186286 Esd Pfd Rdr RTm/v	**SIR JOHN SNELL** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**2 947** 1 482 3 698	**✠100A1** SS 2/76 **✠LMC** EL t 1$\frac{11}{16}$"SQ	**1955**-8 Hall, Russell & Co. Ltd.—Aberdeen (841) 103,64 13,26 5,512 98,46 13,19 6,18 RQD 59,8 F 9,8 1 dk R rf nil NS 9BH WB1472t incl. DTm263t	**S General Cargo** 4 Ho 15,8 16,4 14,9 13,7 ER G.5 356 4 Ha (10,8 × 7,4) (10,8 10,2 10,2 × 8,3) ER Der 1(2,5)	T 3Cy. 521 838 & 1448 × 991 Rht 1 268kW (1 700ihp) N.E. Mar. Eng. Co. (1938) Ltd. S 2 SB 1,52N/mm^2 (220lbf/in^2) Spt 398,9°C hs511,9 Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 249,0t (o.f.) 11,25k
5413630 MHGK 304718 Esd Gc Rdr RTv	**SIR JOSEPH BAZALGETTE** **Thames Water Authority** London United Kingdom	**2 258** 992 2 187	**✠100A1** SS 9/75 sludge carrier **✠LMC** EL s 1$\frac{9}{16}$"SQ	**1963**-11 James Lamont & Co. Ltd.—Port Glasgow (399) 89,52 14,23 85,04 13,72 5,49 1 dk RW rf 76 6BH WB373t incl. DTf287t	**TM Sludge** **Sl** 3 Ho 12,8 18,2 17,6 ER	2 Oil 4SA each 6Cy. 318 × 368 with flexible couplings & sr reverse geared 2 238kW (3 000bhp) ✠ NE 7/72 Ruston Paxman Diesels Ltd. Gen 3 × 82kW 415V 50Hz a.c. Fuel (d.o.)
5413642 GMIR 305889 Df Esd Gc Rdr RTm/h/v	**SIR LANCELOT** **Secretary of State for Defence** London United Kingdom	**6 390** 3 315 2 215	**✠100A1** CS 9/76 **✠LMC** EL y 1$\frac{7}{8}$"SQ	**1964**-1 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (818) 126,50 18,22 3,906 111,66 17,68 8,54 P 42,4 Trunk 65,0 F 11,6 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB1521t incl. DTsm741t	**TM Passenger/RoRo Cargo/Logistics Ship** Vehicles Troopship 340P Bow & stern doors 1 Ho 7,8 ER 3 Ha (stl) ER Cr 2(20) 2(3)	2 Oil 2SA each 12Cy. 510 × 550 7 102kW (9 520bhp) Su Wm. Denny & Bros. Ltd. Dumba 2 wtdb 0,69N/mm^2 (100lbf/in^2) Gen 4 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17.2

5363134 VJLU 315971 Rdr	**SIR LEONARD** ex Guinea Gas-73 ex Toho Maru-68 **Seafreight Pty. Ltd.**	**529** 299 314	AB	**1960** Iino S.B. & E. Co. Ltd.—Maizuru (50) 48,75 9,71 3,468 44,00 9,40 3,89 P 10,7 F 6,4 1 dk RW rf 102 conv Liquefied Gas Carrier 73	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 58kW 445V a.c. Fuel 19,5t 9,5kn
6728642 GVTA 335624 Df Esd Gc Pfd Rdr RT	**SIR PERCIVALE** **Secretary of State for Defence** London United Kingdom	**4 473** 2 179 2 443	**✠100A1** CS 12/75 **✠LMC** EL y 1⅞"U2	**1968**-3 Swan Hunter & Tyne S.Bs. Ltd. (Hawthorn Leslie)—Hebburn (762) 126,02 17,94 3,979 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2048t	**TM Passenger/RoRo Cargo/ Logistics Ship** Vehicles Troopship 340P pt higher tensile steel Bow & stern doors Mchy.aft	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirrlees National Ltd. Stckpt 2 wtdb 0,76N/mm² (110lbf/in²) Gen 4 × 400kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd 17,25kn
7402702 WYT9 269 563874 Df Esd Gc Rdr RT	**SIR RICHARD HAWKINS** **Charles D. Slater Sr.** New Orleans, La United States of America	**192** 130 —	AB	**1975** Halter Mar. Fabricators Inc.—Moss Point (454) 11,59 3,633 50,42 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 237 × 260 1 641kW (2 200bhp) Stork-Werkspoor Diesel B.V. Ams Gen 2 × 99kW a.c. Fuel 215,5t (d.o.) 12kn
7391903 VGSS 347522 Df Esd Gc Pfd Rdr RT	**SIR ROBERT BOND** **Government of Canada** Ottawa Canada	**10 433** 6 559 3 726	**✠100A1** Ice Class 2 **✠LMC** EL Z 2⅛"U2	**1975**-10 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (59) 135,34 21,72 5,106 122,66 21,33 13,42 B 36,6 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2353T	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles Stern door	4 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to 2 sc. shafts 6 565kW (8 800bhp) English Electric Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 400kW 460V 60Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 274,5t (d.o.) 17kn
6803428 VJPF 317786 RTh/v	**SIR ROY FIDGE** **Geelong Harbor Trust Commissioners** Geelong Australia	**297** — —	Classed LR until 26/3/76	**1968**-4 Adelaide Ship Cons. Pty. Ltd. —Adelaide (39) 35,31 9,43 3,823 32,29 8,96 4,40 rf 686 BK 76	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange Gen 2 × 50kW 220V d.c. Fuel 81,5t (d.o.) 11,5kn
5329700 VTFV 159614	**SIR SHANMUKHAM** **Cochin Port Trust** Cochin India	**685** 356 —	✠	**1937**-7 W. Simons & Co. Ltd.—Renfrew (716) 50,60 10,11 3,887 10,06 R	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 4,8 ER 1 Ha (0,9 × 1,0) ER	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 Wm. Simons & Co. Ltd. Renfrew Fuel 69,0t (o.f.) 10kn
5329724 144940 RT	**SIR THOMAS DIXON** ex Coila-48 **Lamico Shipping Co. Ltd.** Belfast United Kingdom	**376** 145 —		**1922** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 43,57 7,47 3,658 7,42 1 dk R conv Yacht 47	**S Pilot Tender** 1W	T 3Cy. 311 508 & 864 × 559 Smith's Dock Co. Ltd. Mdb Fuel 81,5t (c) 10kn
7028130 VKTH 332854 Df Esd Gc Rdr RTm/h/v	**SIR THOMAS HILEY** **Government of Queensland (Port of Brisbane Authority)** Brisbane, Queensland Australia	**4 006** 1 300 4 172	**✠100A1** hopper dredger **✠LMC** EL T 1¾"U2	**1971**-3 Walkers Ltd.—Maryborough (59) 102,88 16,59 5,665 96,07 16,46 7,24 1 dk rf nil 6BH WB652t incl. DTf379t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Barge-unloading) Twin side arms Dredging depth 20,0 Hopper 3600T 1 Ho 33,0 ER Hopper 2 301 2 sandpumps each 1268kW (1700bhp) 1 Ha (stl) (3,1 × 2,9) ER Der 2(6) 2(5)	3 Oil 4SA each 9Cy. 318 × 368 total 5 505kW (7 380bhp) driving 3 gen. each 1 300kW 750V d.c. connected to 2 elec. motors each of 1 268kW (1 700shp) (CC) & 2 sc. shafts Ruston & Hornsby Lcn Gen 3 × 275kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 437,0t (hvf) 12kn
5329736 ZSQC 119645	**SIR THOMAS PRICE** **Republic of South Africa (Railways & Harbours Administration)** East London South Africa	**1 474** 791 2 936	✠Classed LR until 11/28	**1925**-3 Lobnitz & Co. Ltd.—Renfrew (902) *73,16* 12,98 3,048 12,93 R rf nil	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 10,3 ER 1 Ha (3,0 × 1,8) ER 3W	T 6Cy. (2) 432 (2) 686 & (2) 1092 × 686 1 343kW (1 800ihp) Lobnitz & Co. Ltd. Renfrew Fuel 233,5t (c) 10kn
6704373 GVMA 334639 Df Esd Gc Pfd Rdr RTm/h/v	**SIR TRISTRAM** **Secretary of State for Defence** London United Kingdom	**4 473** 2 179 2 443	**✠100A1** CS 4/75 **✠LMC** EL y 1⅞"U2	**1967**-9 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (761) 126,02 17,94 3,979 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2048t	**TM Passenger/RoRo Cargo/ Logistics Ship** Vehicles Troopship 340P pt higher tensile steel Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirrlees National Ltd. Stckpt 2 wtdb 0,69N/mm² (100lbf/in²) Gen 4 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25kn
5329762 CGGF 310142 Df Esd Gc Rdr RTm/h/v	**SIR WILLIAM ALEXANDER** **Government of Canada (Minister of Transport)** Ottawa Canada	**2 154** 989 1 695	✠LR class withdrawn-Owners' request 23/6/78	**1959**-6 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (22) 83,06 13,77 5,335 75,98 13,72 6,56 P & B 42,4 F 9,2 1 dk rf 152	**TD-E Lighthouse Tender** 12P Ice strengthened Mchy.aft 3 Ho 8,8 9,1 9,1 3 Ha (3,6 5,3 × 4,4) (2,7 × 2,7) Cr 2(1) Der 1(20) 2(0,5)	4 Oil 2SA each 8Cy. 206 × 508 total 3 978kW (5 332bhp) driving 4 gen. each 865kW 300V d.c. connected to 2 elec. motors each of 1 585kW (2 125shp) (CC) Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 200kW 230V d.c.
5329798 ZSCD 150211 RTv	**SIR WILLIAM HOY** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**786** 294 523	✠Classed LR until 10/30	**1929**-3 Armstrong Whitworth—Nwc (1045) 54,95 10,57 4,865 10,52 B 17,7 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,8 × 1,8) 1W	T 6Cy. (2) 483 (2) 787 & (2) 1321 × 914 Armstrong Whitworth Nwc Fuel 363,5t (c) 11kn

5329815	**SIR WILLIAM MATTHEWS** **Government of Sri Lanka** Sri Lanka	**1 375** 629 —	✠Classed LR until 6/24	**1921**-2 Fleming & Ferguson Ltd.—Paisley (423) *70,14* 13,42 4,268 13,37 F 7,4 R	**TS Hopper/Dredger** Bottom doors 4W	T 6Cy. (2) 406 (2) 648 & (2) 1092 × 610 Fleming & Ferguson Ltd. Paisley Fuel 183,0t (c) 10kn
5329827 GSMX 186123 Esd Pfd Rdr RTm/v	**SIR WILLIAM WALKER** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**2 901** 1 454 3 658	**✠100A1** SS 1/76 **✠LMC** EL t 1$\frac{11}{16}$"SQ	**1954**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (419) 103,69 13,34 5,487 98,46 13,26 6,20 Ba 21,4 RQD 59,5 F 10,1 1 dk RW rf 76 NS 4BH WB1440t incl. DTa26t DTm250t TwD38t	**S General Cargo** 4 Ho 15,8 16,4 14,9 13,7 ER G.5 233 4 Ha (10,8 × 7,4) (10,8 10,2 10,2 × 8,3) ER Der 1(3)	T 3Cy. 521 838 & 1448 × 991 Rht 1 100kW (1 475ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld 2 SB 1,52N/mm² (220lbf/in²) Spt (hs511,9) 6cf Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 249,0t (o.f.) 11,25kn
5329839 RT	**SIR WILLIAM WALLACE** **Equimar S.A.** Switzerland	*277* *114* 112		**1956** Wm. Denny & Bros. Ltd.—Dumbarton (1488) 49,23 15,24 1,524 48,52 9,15 2,39 P 8,0 F 4,9 1 dk rf 152	**PM RoRo Cargo/Ferry** Vehicles —P	2 Oil 2SA each 4Cy. 178 × 229 with hydraulic coupling, gearing & chain drive Crossley Bros. Ltd. Mch Fuel 7,0t 9kn
5328782 IUJK 650 Df Esd RT	**SIRACUSA** ex Simone-Marie-67 **Palmino di Mauro** Trapani Italy	**141** 53 —		**1935** Beliard, Crighton & Cie S.A. —Ostende 32,49 6,51 30,69 6,30 3,56 1 dk R	**M Fishing** Side-fishing 4 Ha (0,9 0,7 0,6 0,6 × 1,0)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 56 Klockner-Humboldt-Deutz Kln Fuel 27,5t 10kn
6603971 IPQZ 116 Df Esd Gc Pfd Rdr RT	**SIRACUSANA** **Carichi Liquidi S.p.A. (CA.LI.SA.)** Siracusa Italy	**4 776** 2 638 7 318	**✠100A1** CS 2/75 oil tanker **✠LMC** EL y 1$\frac{7}{8}$"SQ RI	**1966**-2 Cant. Nav. Breda S.p.A.—Venezia (245) 126,02 16,44 7,373 117,00 16,40 8,92 P 28,7 F 15,0 1 dk RW rf 76 12BH WB301t incl. DTf196t	**M Tanker** 21 Ta ER L.9 730	Oil 2SA 6Cy. 680 × 1200 4 924kW (6 600bhp) S.A. Fiat S.G.M. Turin AuxB (o.f.) 1,25N/mm² (180lbf/in²) AuxB (o.f.) 0,69N/mm² (100lbf/in²)
6617192 7OMH 0013 Df Esd Gc Rdr RTm	**SIRAH** ex Akebono Maru No. 55-74 **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**1 491** 772 1 766	 NK	**1966** Mitsubishi Hvy Ind. Ltd.—Smk (634) 83,34 12,02 5,512 76,00 11,99 5,72 F 28,1 2 dks RW rf 610	**M Fishing** Stern Trawler Ref 2 Ho 17,9 20,1 In.1 554 2 Ha (2,8 × 3,5) (2,8 × 2,8) 4W	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho Yaiz Fuel 499,0t-13,0pd 13,75k
5329865 LLOO	**SIRAHAV** ex Reiher-55 **Agnar Aas P/R** Bergen Norway	**113** 57 152	 GL	**1914** J. S. Figee—Vla 30,03 6,66 2,718 26,83 6,61 2,95 1 dk R len 25 conv sailing vessel —	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (7,6 × 2,9) ER 1W Der 1(2)	Oil 2SA 2Cy. 380 × 400 112kW (150bhp) NE 53 Finnoy Motorfabrik Finno Fuel 4,0t (d.o.)-1,0pd 7k
7382469 LADS 18573 Df Esd Gc Rdr RT	**SIRAHOLM** **K/S A/S Utgard & Co.** Brodrene Klovning Haugesund Norway	**1 580** 999 2 900	 NV	**1975** Brattvag Skipsinnredning—Brattvag (32) 63,58 13,31 6,547 55,00 12,53 7,73 P 11,0 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 200 B.3 143 1 Ha (stl) (35,5 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 1 175kW (1 575bhp) A/S Bergens M/V Bg Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 122,0t (d.o.)-6,0pd 12
5401467 ZCNF 373062 RTm	**SIRAPIL** ex Havpil-73 ex Bari II-64 **Promise Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**499** 283 934 **1 121** 739 1 973	 NV	**1962** VEB Schiffswerft "Neptun"—Rostock 75,11 11,08 3,595/5,208 68,31 11,03 6,15 P 13,2 F 8,3 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,3 20,8 ER G.2 466 B.2 201 2 Ha (stl) (each 16,2 × 6,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Klockner-Humboldt-Deutz K Gen 3 × 80kW 380V 50Hz a.c. Fuel 96,5t (d.o.)-4,0pd 12
7020164 PHNA Df Esd Gc Rdr	**SIRARA** **Dammers & van der Heide's Shipping & Trading Co. B.V.** Rotterdam Netherlands	**1 967** 1 042 3 658	 BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5187) 100,44 14,41 6,198 89,41 14,33 6,41 1 dk rf 102	**M General Cargo** Ref	Oil 4SA 12Cy. 400 × 500 Klockner-Humboldt-Deutz
5286805 9V2534 173157 Df Esd RTh	**SIRDHANA FORTUNE** ex Pukeko-75 **Crossworld Fortune Shipping Co. Ltd.** Singapore Singapore	T.Mk **960** 376 1 278 **1 373** 692 —	**✠100A1** SS 9/74 **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1961**-9 James Lamont & Co. Ltd.—Port Glasgow (398) 69,98 11,64 4,077/5,265 64,01 11,21 6,51 RAD 17,4 F 7,1 2 dks RW rf 76 NS in 'tween dk Coll & mchy. BH to U dk 1 to 2nd dk WB381t	**M General Cargo** 1 Ho 41,4comb. 1 TwD 39,6 ER 2 Ha (stl) (each 12,1 × 4,2) ER Der 2(5) 6(3)	Oil 2SA 7Cy. 340 × 570 1 015kW (1 360bhp) British Polar Engines Ltd. Gen 2 × 85kW 1 × 30kW d.c. Fuel (d.o.)
5329918 MYBT 301080 Df Esd Gc Pfd Rdr RTm	**SIREN** **Corporation of Trinity House** London United Kingdom	**1 425** 455 —	✠Classed LR until 12/60	**1960**-2 J. Samuel White & Co. Ltd. —Cowes (2003) 67,37 11,56 3,976 62,49 11,43 7,17 2 dks, 3rd dk except in mchy. space RW rf 229	**TD-E Lighthouse Tender** 1 Ho 12,5 1 Ha (3,4 × 3,4) Der 1(15)	4 Oil 4SA each 6Cy. 254 × 305 driving gen. each 292kW 230V d.c. connect to 2 elec. motors each of 541kW (725shp) (WL) & 2 sc. shafts English Electric Co. Gen 4 × 75kW 220V d.c.
5418393 5MSX 6061 Df Esd Gc Rdr RT	**SIRENA** ex Vivita-77 **Ore Carriers International Ltd.** Monrovia Liberia	**10 880** 5 572 29 983	**✠100A1** SS 3/77 ore carrier Ice Class 3 at draught not exceeding 10,192m **✠LMC** EL mt 2$\frac{11}{16}$"SQ	**1963**-4 A/S Nakskov Skibs.—Nakskov (162) 184,16 24,16 10,554 175,39 24,08 14,18 P 33,0 F 18,6 1 dk rf 102 7BH WB21917t	**M Ore Carrier** 3 Ho 24,7 49,5 49,5 ER G.16 225 5 Ha (stl) (each 18,5 × 8,6) ER Der 2(3)	Oil 2SA 7Cy. 620 × 1400 5 036kW (6 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 328kW 1 × 116kW 440V Fuel 1 759,0t (hvf)-23,5pd

7410096 H3GD 4558- PEXT Df Esd Gc Pfd Rdr RT	**SIRENA No. 1** **Mar Pacifico S.A.** Panama Panama	**499** 183 —	KR	**1974** Usuki Tekkosho—Itachiya, Usuki (902) 3,887 60,28 9,99 6,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu
7410151 H3MD 5610-75 Df Esd Gc Pfd Rdr RT	**SIRENA No. 2** **Mar Pacifico S.A.** Panama Panama	**499** 183 —	KR	**1975** Usuki Tekkosho—Itachiya, Usuki (911) 3,899 53,80 9,99 4,07 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu
7333482 3EUG 2300- PEXT Df Esd Gc Rdr RT	**SIRENA No. 5** ex Merced No. 1-76 ex Ebisu Maru **Bonapesca S.A.** Panama Panama	**314** 107 —	KR	**1964** Usuki Tekkosho—Itachiya, Usuki *39,20* 3,048 8,01 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 500 560kW (750bhp) Akasaka Tekkosho Fuel (d.o.) 10kn
5249613 SXVV 3062 Df Esd Rdr RT	**SIRENE** ex Afros-71 ex Nestor-70 **Avantes Cia. Naviera S.A.** Piraeus Greece	**2 036** 1 083 3 014	✠**100A1** SS 11/77 with freeboard ✠**LMC** EL t	**1949**-2 N.V. Schps. Gebr. Pot—Bolnes (939) 99,35 13,77 5,569 91,39 13,72 7,85 F 10,7 1 dk & S dk. 3rd dk in No. 1 hold RW rf 76 Coll BH to S dk 5 to 2nd dk WB627t	**M General Cargo** OSD 12P 4 Ho 15,1 19,8 ER 16,3 13,1 B.4 823 4 Ha (7,2 10,5 × 4,4) ER (10,5 7,2 × 4,4) 12W Der 1(25) 3(9) 5(6) 4(3)	Oil 2SA 7Cy. 540 × 900 1 641kW (2 200bhp) ✠ NE made43 fitted49 Gebr. Stork & Co. Hengelo db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 110kW 230V d.c. Fuel 469,5t (d.o.) 14,5kn
5206910 ZHMF 174460 Df Esd Pfd RT	**SIRENE** ex Les Mascareignes-66 ex Brigadier Louis Thorel-62 **Mauritius Fishing Development Ltd.** Port Louis Mauritius	**145** 39 321		**1950** At. & Ch. de la Manche—Dieppe *28,56* 6,53	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 315 × 480 E made52 fitted— Etab. Duvant Valenciennes
6717394 317569	**SIRENIA PEARL** **Fairwill Pty. Ltd.** Port Adelaide Australia	**228** 194 —		**1965** W. G. Porter & Sons—Adelaide *24,18* 7,52 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria 12kn
7119393 YQPJ 823 Df Esd Gc Pfd Rdr RT	**SIRET** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 138	RNR	**1971** VEB Volkswerft Stralsund—Stralsund (327) 82,00 13,64 5,200 77,50 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (2,9 × 2,3) (2,2 × 2,2) 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 640,0t (d.o.) 13,5kn
7344352 ATOH 1677 RT	**SIRI** Launched as Shakti **Visakhapatnam Port Trust** Madras India	**337** — 144	✠**100A1** tug Visakhapatnam harbour service ✠**LMC** EL H 1$\frac{1}{16}$"U1	**1975**-10 Hooghly Docking & Eng. Co. Ltd. —Cal (417) 36,56 8,95 3,614 31,91 8,50 5,01 1 dk rf nil 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shaft MAN Garden Reach Workshops Ranchi Gen 2 × 128kW 415V 50Hz a.c. Fuel (d.o.) 11,5kn
5329994 OURD Df RTm	**SIRI MARIA** ex Siri II-76 ex Sigbrit-49 ex Sigurd-49 ex Alwi-39 **Flemming Petersen P/R** Arosund Denmark	**346** 182 494	BV *Classed BC until 7/52	**1939**-8 Schps. Waterhuizen J. Pattje —Waterhuizen (177) 46,39 7,04 3,048 7,01 3,41 P 10,7 F 5,8 1 dk R len 57	**M General Cargo** 1 Ho 29,0comb. ER G.651 B.623 2 Ha (each 11,7 × 4,4) ER 2W Der 1(3) 1(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 52 Frederikshavns Jernst. & Msk. Frederikshavn Fuel 18,5t (d.o.)-1,0pd 9kn
7118026 6VJO Df Esd RT	**SIRIMANA** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**288** 86 363	(BV)	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (154) 36,81 8,62 3,753 31,81 8,49 4,30 1 dk	**M Fishing** Side-Trawler Ref 8 Ta L.173 Der 1(7) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 709kW (950bhp) Soc. des Moteurs Baudouin Marseille 11,5kn
5330008 TCTU 2130	**SIRIN BARTIN** ex Zigana-54 ex Stevns-52 ex Garonne-47 ex Peterhoff **Sukru Goksu ve Mustafa Alis s.s. Sirin Bartin ve m.v. Bartin Donatma Istiraki** Istanbul Turkey	**1 293** 709 2 184		**1911** Stettiner Oderwerke A.G.—Stn (626) *70,26* 11,13 11,08 1 dk R	**S General Cargo** 4 Ha (6,7 9,4 6,4 6,0 × 4,4) Der 3(1,5)	T 3Cy. 429 699 & 1166 × 800 522kW (700ihp) Stettiner Oderwerke Stn 8kn
5352331 Df Esd Pfd Rdr RT	**SIRION** ex Tankfjord-75 **Extensa Corp. Inc.** Panama Panama	**496** 219 864	BV	**1962** Karlstads Varv—Karlstad (143) 61,70 8,64 3,353 57,56 8,62 3,71 1 dk	**M Tanker** 10 Ta ER L.1 076	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Fuel 51,0t (d.o.) 11kn
5330010 Esd Gc Rdr RT	**SIRIOS** ex Sirio-78 **Caen Shipping Co.** Panama	**10 167** 6 265 14 962	RI	**1955** Cant. Nav. Riuniti—Pal (206) 166,12 19,11 8,910 154,59 19,08 9,40 2 dks RW len 66	**M General Cargo** CSD 7 Ho G.18 699 B.17 331 4 Ha ER 3 Ha 12W Der 12(5)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) Fiat S.G.M. Turino Fuel 879,0t 15kn

5386461 SZOB 2652 Df Esd Gc Rdr RT	**SIRIUS** ex Chania-71 ex Warwickshire-65 **Hellenic Cruises A.N.E. Hellas** Piraeus Greece	**8 917** 5 247 9 743	✠Classed LR until 6/65	**1948**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (733) 151,80 18,39 8,383 143,26 18,29 10,83 P 13,2 B 58,0 F 16,5 2 dks, 3rd dk clear of mchy. space RW conv General Cargo 65	**S Passenger/RoRo Cargo/Ferry** Vehicles 300P Side door 16W Der 1(35) 2(10)	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Fairfield Co. Ltd. Fuel 1 199,0t (o.f.)
7300784 OIBW 1490 Df Esd Gc Pfd Rdr RTm/h/v	**SIRIUS** **Finska Angfartygs A/B** Helsinki/ Finland Helsingfors	**4 469** 1 478 5 710	**✠100A1** SS 4/78 Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL Ct 2⅜"U2	**1973**-4 Rauma-Repola Oy—Rauma/Raumo (208) 137,52 22,36 6,636 126,75 22,31 16,11 2 dks, intermediate dk for light cargoes only rf 508 NS Coll BH to U dk 5 to 2nd dk WB2302t incl. DTf565t DTa669t	**TM RoRo Cargo** Vehicles 12P Stern doors 1 Ho 54,4 1 TwD 105,7 1 TwD 97,6 ER B.20 974 2 Ha (stl) (each 13,0 × 3,5) ER Cr 1(20)	2 Oil 4SA each 9Cy. 410 × 470 sr ge 7 833kW (10 500bhp) Stork-Werkspoor Diesel Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 767,0t (d.o & hvf)-38,5pd
7362287 SQEK Df Esd Gc Rdr RT	**SIRIUS** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**2 650** 1 105 1 563	PR	**1974** Stocznia Gdanska—Gdk (B419/204) 88,25 15,04 5,601 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.400 In.1 500 L.30 4 Ha (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Z.U.T. "Zgoda" Gen 1 × 560kW 2 × 504kW 400V 2 × 224kW 280V d.c. Controllable pitch propeller
5330084 3FCD Df Esd Gc Rdr RT	**SIRIUS** ex Mitera Evdoxia-74 ex Sirius-72 **Senior Skies Shipping Co. S.A.** Panama Panama	**2 339** 1 154 3 997	BV	**1949** De Merwede v. Vliet & Co.—Hxd (517) 107,47 14,23 5,976 14,18 6,15 P 7,7 B 16,8 F 24,4 1 dk & S dk	**M General Cargo** OSD G.7 572 B.7 095 5 Ha (8,2 9,0 10,4 9,7 7,7 × 7,0) 10W Der 4(5) 6(3)	Oil 2DA 7Cy. 530 × 800 2 611kW (3 500bhp) Sulzer Bros. Ltd. Fuel 482,5t
6421282 UYFV M-26974 Df Esd Gc Rdr	**SIRIUS** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 603 890	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7033) 79,81 13,21 5,131 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (1,3 1,3 × 1,6) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 gear sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magd Gen 4 × 270kW 220V d.c. Controllable pitch propeller
5205370 5BXV 367093 Esd Pfd Rdr RTm/v	**SIRIUS** ex Star-77 ex Orwell Quay-76 ex Gulf Sea-75 ex Leeds-72 **Pagese Shipping Co. Ltd.** Limassol Cyprus	**1 096** 486 1 294	**✠100A1** SS 4/76 **✠LMC** EL p 1 7/16"SQ	**1959**-4 A. & J. Inglis Ltd.—Glasgow (1624 P) 74,48 11,99 4,033 68,59 11,89 6,96 Ba 17,1 F 6,8 1 dk & S dk rf 76 NS Coll BH to S dk 4 to 2nd dk WB330t incl. DTf62t	**M General Cargo** OSD 2 Ho 17,0 23,1 ER G.3 021 B.2 909 2 Ha (stl) (13,4 16,4 × 6,1) ER 4W Der 2(10) 2(7)	Oil 4SA 7Cy. 432 × 457 with flexible coupling sr & reverse gear 1 402kW (1 880bhp) Ruston & Hornsby Gen 3 × 70kW 220V d.c. Fuel 98,5t (d.o.)
6723410 UQPL M-21278 Df Esd Gc Rdr	**SIRIUS** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 397	(RS)	**1953** Stocznia Gdanska—Gdk (B10/19) 58,98 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.362 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)
6523236 Df Esd Gc Rdr RTm	**SIRIUS** ex G. T. O. 1°-75 **Pesqueria Dalia S.r.l.** Mar del Plata Argentina	**609** 291 681	RI	**1965** Soc. Esercizio Cant.—Viareggio (548) 59,77 9,17 3,709 52,86 9,16 4,60 P 3,4 RQD 2,2 B 4,3 F 4,9 1 dk	**M Fishing** Side-Trawler 2 Ho each 10,9 ER 2 Ha (each 1,5 × 1,5) ER Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen 3 220V 50Hz a.c. Fuel 223,5t (d.o.)
5158137 OXYS Df Esd Rdr RTm	**SIRIUS** ex Idalith-75 **Chr. Jensen P/R** Aalborg Denmark	**400** 211 625	BV ✠Classed LR until 4/68	**1958**-10 Schps. "Hoogezand" J. Bodewes —Hgz (94) 50,53 8,21 3,290 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102	**M General Cargo** 1 Ho 30,7 ER G.825 B.790 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) Alpha-Diesel A/S Frederik Controllable pitch propeller Fuel 45,5t (d.o.)
7048116 WZW8 309 520564 Df Esd Gc Pfd Rdr RT	**SIRIUS** ex Robray Second-75 ex Aquarius **Astro Marine Inc.** Houston, Tx United States of America	**252** 171 —		**1969** Mangone S.B. Corp.—Houston 10,98 3,709 47,71 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 1 790kW (2 400bhp) General Motors Corp. Fuel (d.o.)
5036494 YTIJ RT	**SIRIUS** ex Barbarinac-63 **Poduzece 'Luka'** Rijeka Yugoslavia	**218** 44 —	JR	**1954** Brodogradiliste "Uljanik"—Pla (146) 32,72 7,98 3,175 30,21 7,93 4,12 1 dk	**S Tug**	T 3Cy. 360 580 & 940 × 650 Brodogradiliste "Split"
7612632 DEDP Df Esd Rdr RT	**SIRIUS** **Skundus Seetrecker K.G.** Bremen Federal Republic of Germany	**211** — 65	GL	**1977** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (139) 28,50 8,44 4,242 26,52 8,41 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz
7632175 YTIJ Esd Rdr RT	**SIRIUS** **Poduzece 'Luka'** Rijeka Yugoslavia	**208** — —	JR	**1977** Dante Castracani—Ancona (108) 29,85 8,56 4,001 25,61 8,01 4,09 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 230 × 300 reverse reduction geared A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Frederik Gen 3 × 42kW 380V a.c. Fuel 57,0t

5330163 PHNO Df Esd RTm	**SIRIUS** ex Europa-35 **Chr. Vos** Groningen Netherlands	**191** 88 213	(BV)	**1927** Noord Ned. Schps.—Gro 32,44 6,23 2,337 6,18 1 dk R conv General Cargo 77	**M Fishing** Side-fishing Line-fishing Sport-fishing 1 Ho 18,5 ER G.354 B.326 2 Ha (3,8 8,2 × 3,8) ER 1W Der 2(1,5)	Oil 4SA 3Cy. 280 × 350 101kW (135bhp) Appingedammer Brons Apg Gen 1 × 5kW 110V d.c. Fuel 6,0t (d.o.) 8kn
7436129 OW2104 D2222	**SIRIUS** ex Vega-76 **P/f Gluggin** Kenneth Joensen Tvoroyri Faroe Islands	**191** 89 —	NV	**1974** Hakonsens M/V A/S—Skudeneshavn (5) 30,79 7,35 26,52 7,32 3,66 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 1,9 × 1,5) ER	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Gen 1 × 40kW 220V 50Hz a.c. Fuel (d.o.)
7308906 WN5182 290517 RT	**SIRIUS** **Karl J. Sjodin & Gene O. Higgins** Seattle, Wa United States of America	**144** 107 —		**1963** Bellinger Shipyards Inc.—Jacksonville, Fl *22,13* 7,01 3,31 1 dk	**M Fishing**	Oil 261kW (350bhp) Caterpillar Tractor Co.
5330175 IUJW 508 Esd Rdr RTv	**SIRIUS** ex S.T. 677 **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**139** 43 —	RI	**1944** Machinery Corp.—Beresford, Fla 26,19 7,07 2,998 25,00 7,04 3,15 1 dk	**M Tug** Salvage	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Gen 2 × 30kW d.c. Fuel 24,0t (d.o.) 10,5kn
7418933 VKSQ 355748 Esd Rdr RT	**SIRIUS COVE** **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**231** 13 —	**✠100A1** tug **✠LMC** EL G ⅞"U2	**1975**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (110) 28,73 9,73 3,480 24,82 9,40 3,92 1 dk rf nil BK 3BH WB-	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 72kW 415V 50Hz a.c. 12kn
6402391 3529	**SIRKECI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 072** 228 —	AB	**1964** Denizcilik Bankasi T.A.O.—Halic (145) 67,24 20,02 3,099 60,97 19,99 4,70 1 dk rf 508	**S RoRo Cargo/Ferry** Vehicles	T 6Cy. (2) 406 (2) 622 & (2) 965 × 521 1 104kW (1 480ihp) Denizcilik Bankasi T.A.O. Halic 1 propeller aft, 1 fwd Fuel (o.f.)
5110161 SXLX 3270 Df Esd Gc Pfd Rdr RTm	**SIROCCO** ex Allamanda-68 ex Evelyn Maersk-66 **Transoil & Navigation Co. Inc.** Piraeus Greece	**18 287** 11 021 29 872	✠	**1958**-4 Odense Staalskibs. A/S—Odense (143) 193,58 24,77 10,681 181,69 24,69 13,97 P 40,6 B 12,2 F 22,3 1 dk RW rf 51	**M Tanker** Mchy.aft L.37 520 Cr 1(5) Der 2(9) 2(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 200kW 1 × 100kW 400V 60Hz a.c. Fuel (hvf)
			TO BE BROKEN UP			
5060354 OGVA 1387 Df Esd Gc Rdr RTm/h	**SIROCCO** ex Canto-68 **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**16 710** 9 521 25 721	**✠100A1** oil tanker **✠LMC** SS 3/76 EL It 2⅝"SQ	**1958**-11 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (150) 187,61 24,49 9,881 175,27 24,39 12,96 P 36,9 B 10,4 F 23,5 1 dk rf 152 19BH WB2176t	**M Tanker** 33 Ta ER L.33 538 HeCls. BC	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Doxford Vickers-Armstrongs (Eng.) Ltd. Barrow 2 AuxB 1,25N/mm^2 (180lbf/in^2) (AuxB (ex.g) 0,83N/mm^2 (120lbf/in^2)) Gen 2 × 225kW 1 × 90kW 220V d.c. Fuel 1 872,5t (hvf)-26,5pd 13kn
7613002 HP-3828 6856-PEXT Df Esd Gc Pfd Rdr RT	**SIROCCO** **Sirocco Inc.** Panama Panama	**846** 133 942	AB	**1976** Matsuura Tekko Zosen—Higashino (257) 54,97 11,18 4,776 50,07 11,16 5,19	**M Tug**	2 Vee Oil 4SA each 16Cy. 275 × 320 Fuji Seisakusho
7319345 ORXS 11647 Rdr RTv	**SIROCCO** **Dredging International S.A.** Antwerpen Belgium	**642** 395 1 163	BV	**1959** N.V. Werf "Gusto"—Sch (CO415) 60,10 10,39 3,585 56,52 10,00 4,30 P 16,5 F 13,2 1 dk	**TM Hopper Barge** Bottom doors 1 Ho 27,1 ER G.600	2 Oil 4SA each 6Cy. 220 × 280 686kW (920bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 230V d.c. Fuel 51,0t (d.o.) 10,75kn
5330228 TKXZ Esd RT	**SIROCCO** **Yvon Drevillon & consorts** Camaret France	**214** 86 —		**1960** Ch. Chauffetau—Les Sables d'Olonne *28,60* 7,75	**Wood M Fishing** Side-fishing	Oil 4SA 3Cy. 220 × 320 Cie. de Const. Mec. Lorient
5163584 5LLC 3396 Df Esd Gc Pfd Rdr RTm	**SIROCO** ex Iron Ore-69 **Cia. de Navegacion Siroco S.A.** Monrovia Liberia	**7 851** 4 338 16 226	**✠100A1** ore carrier **✠LMC** SS 10/78 EL ft 2¼"SQ	**1959**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (363) 157,46 21,04 8,745 147,83 20,96 11,21 P 31,7 F 13,5 1 dk RW rf 152 5BH WB9537t	**M Ore Carrier** Mchy.aft G.13 756 B.13 258 Der 2(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Marine Eng. Co. Ltd. Wal 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 210kW 220V d.c. Fuel 1 194,0t (hvf) 11,5kn
7314747	**SIROKO** ex Oloron 102-69 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**520** — 1 549		**1964** Wing Hing Shing Co. Ltd.—H.Kg 69,63 2,820 67,01 11,89 3,10 1 dk	**TM Hopper Barge** Bottom doors	2 Oil 4SA each 6Cy. 140 × 160 313kW (420bhp) Berliet 5kn
6912310 IKCI 528 Df RT	**SIROLO** ex Saint Quay-70 ex S.T. 699 **Cesare Davanzali** Ancona Italy	**139** 23 —	RI (BV)	**1944** J.K. Welding Co. Inc.—Brooklyn, NY 26,42 7,24 24,69 7,00 3,26 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 305 × 381 Enterprise Eng. & Fdry. Co. S.Fo Fuel 51,0t (d.o.) 10kn

5347300 YBWE 545/L Df Esd Rdr RT	**SIRONTALO I** ex Yana-78 ex Sylvia-73 **P. T. Pelayaran 'Sirontalo'** Surabaya Indonesia	**500** 298 894	✠**100A1** SS 10/74 ✠**LMC** EL i	**1958**-4 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (91) 56,95 9,30 3,620 51,52 9,20 4,02 RQD 15,3 F 8,6 1 dk RW rf 102 3BH WB311t incl. Dk 38t m10t	**M General Cargo** 1 Ho 39,9 ER G.1 204 B.1 085 2W Der 2(2)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 86,5t 12kn
5162865 HO-4980 Df Esd RT	**SIROPE** ex Irene-S-77 **Sirope Trading & Transportation Co. Inc.** Panama Panama	**499** 248 675	BV	**1958** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (104) 53,29 8,72 3,252 47,50 8,51 3,61 1 dk RW	**M General Cargo** G.929 B.892 2 Ha (each 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 295kW (395bhp) Motorenw. Mannheim Mhm Fuel 66,0t (d.o.) 9kn
5144320 SWKY 5495 Df Esd Gc Rdr RTm/h/v	**SIROS TRADER** ex Queen of Skye-77 ex Stolt Dimitris-75 ex Stolt Eagle-73 ex Havprins-68 **Syros Trade & Transport Inc.** Piraeus Greece	**12 458** 7 201 20 918	NV	**1958** Werf Jan Smit Czn—Alb (600) 170,62 21,95 9,373 164,32 21,90 12,02 P 39,4 F 20,2 1 dk RW rf nil	**M Tanker** 27 Ta ER L.26 239 HeCls. BC Der 4(5) 1(3) 2(1)	Oil 2SA 7Cy. 750 × 1600 6 416kW (8 600bhp) Gebr. Stork & Co. N.V. Hengelo Gen 2 × 375kW 440V 60Hz a.c. Fuel 1 930,5t 14,5kn
5330278 DAVJ Df Esd Gc Rdr RT	**SIRRAH** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **539** 217 840	DSRK	**1960** VEB Peene-Werft—Wolgast 59,44 9,83 3,658 56,52 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 540kW 2 × 328kW 390V 50Hz a.c. Fuel (d.o.) 10kn
6705664 YTMQ Df Esd Gc Pfd Rdr RT	**SISAK** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**23 698** 17 113 41 049	BV JR	**1967** Brodogradiliste "Split"—Spt (213) 201,02(BB) 28,05 11,500 190,00 28,00 16,01 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.50 257 7 Ha (stl) (11,5 × 9,9) (14,3 14,3 14,3 14,3 14,3 14,3 × 13,4) ER 5W Cr 3(8) Der 2(10) 1(3)	Oil 2SA 9Cy. 750 × 1320 10 071kW (13 500bhp) S.A. Fiat S.G.M. Turino Gen 3 × 360kW 450V d.c. 15kn
5330319 IBRZ 1102 Df Esd Gc Rdr RTh	**SISES** **Costa Armatori S.p.A.** Napoli Italy	**8 775** 5 397 10 906	RI ✠Classed LR until 12/59	**1948**-12 Cant. Nav. di Taranto—Tno (135) 144,76 18,70 8,611 135,41 18,65 11,84 P 9,2 F 29,9 2 dks RW	**M Passenger/General Cargo** CSD Ref 6 Ho 17,8 18,7 15,2 13,5 16,7 17,5 G.13 418 B.12 590 In.2 761 7 Ha (7,5 × 6,0) (11,3 × 8,0) (7,5 × 6,0) (5,3 × 5,4) ER (10,5 8,3 × 8,0) (4,8 × 3,9) 16W Der 1(150) 1(22) 16(5) 2(3)	Oil 2DA 7Cy. 640 × 1160 4 476kW (6 000bhp) E made42 fitted48 S.A. Fiat S.G.M. Turino Gen 2 × 165kW 3 × 160kW 220V d.c. Fuel 1 004,0t (hvf) 17,5kn
7522320 ZTFT 350791 Df Esd Gc Pfd Rdr RT	**SISHEN** **Sishen Shipping (Pty.) Ltd.** South African Marine Corp. Ltd. Saldanha Bay South Africa	**91 750** 61 715 169 999	AB	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2521) 296,60(BB) 48,04 17,001 281,01 48,01 23,22 F 16,5 1 dk	**M Ore Carrier** 4 Ho ER 10 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 800kW a.c. 15kn
7222815 OWSM D2043 Df Esd Gc Rdr RTm/h/v	**SISIMIUT** **Government of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**721** 173 559	NV	**1973** I/S Orskovs Staalskibsvaerft —Frederikshavn (71) 58,60 11,18 4,204 50,98 11,16 6,96 2 dks BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
5407772 LMTP C11671 Df Esd Gc Pfd Rdr RT	**SISSEL MARIANNE** ex Luma-74 ex Pero-67 ex Kos 37-63 ex Polarstern-47 **Hakon Hansen** Harstad Norway	**443** 226 365	NV	**1941** Moss Vaerft & Dokk A/S—Moss (93) 46,49 7,73 4,147 42,88 7,68 5,19 1 dk rf 978 BK 191 len 63	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,2 × 2,6) ER Der 1(4)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) NE 63 Wichmann Mtrf. Ra Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.) 12,5k
5330321 LHGV RT	**SISSI** ex Ellen **Harry Lauksund** Svolvaer Norway	**170** 109 254		**1904** J. A. Svensson—Sodra Garn *30,33* 7,65 7,62 3,20 1 dk	**Wood M General Cargo** 2 Ha (4,9 4,3 × 3,2) ER 2W Der 2	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) NE 67 Wichmann Mtrf. Ra Fuel (d.o.)
6617893 EFLU 8684 RT	**SISTALLO** **Pesquerias Espanolas del Atun S.A.** Vigo Spain	**291** 118 —	BV ✠Classed LR until 24/10/75	**1967**-4 Enrique Lorenzo y Cia. S.A.—Vgo (311) 34,45 8,11 30,00 8,01 3,92 RAD 7,1 F 17,4 RW rf 381	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 160 × 180 dr geare to sc. shaft 597kW (800bhp) Masch. Augsburg-Nurnberg A Gen 2 × 140kW 1 × 6kW 380V 50Hz a.c. Controllable pitch propeller 11
7378169 EPPP	**SISTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**167** 52 138	✠**100A1** tug Persian Gulf service ✠**LMC** EL B ¾"U2	**1974**-7 Towa Zosen—Smk (452) 27,92 7,35 3,074 25,23 6,99 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Pe Gen 2 × 52kW 225V 50Hz a.c.
7308918 WX8310 507474	**SISTER FRANCIS** **Sister Francis Inc.** Brownsville, Tx United States of America	**122** 83 —		**1967** ....Mobile, Al *22,86* 6,84 2,01	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)

7359656 OHMW Df Esd Gc Pfd Rdr RT	**SISU** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**7 095** 367 3 369		**1976** Oy Wartsila Ab—Helsinki/Helsingfors (403) 104,60 23,80 8,308 96,02 22,51 12,12	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 17 345kW (23 250bhp) driving 5 gen. connected to 4 elec. motors each of 4 103kW (5 500shp) and geared to sc. shafts Pielstick Oy Wartsila Ab Vaasa/Vasa 2 propellers fwd, 2 aft Fuel 2 032,0t (hvf)-101,5pd 18,5kn
5330371 OHLL Df Esd Gc Rdr RT	**SISU** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**1 675** 466 2 108		**1939** A/B Sandvikens Skepps.—Hfs 65,26 14,30 5,703 14,28 2 dks R	**TD-E Icebreaker**	3 Oil 2SA each 8Cy. 340 × 570 connected to elec. motors Atlas-Diesel A/B Skm 2 propellers aft, 1 fwd Fuel 373,0t (d.o.)-19,0pd
5330412 FNIZ Df Esd Gc Pfd Rdr RT	**SITALA** **Societe Maritime Shell** Dunkerque France	**49 410** 31 043 74 322	BV ✠Classed LR until 8/62	**1961**-2 Ch. de l'Atlantique—St. Nazaire (X19) 258,81 35,64 246,54 35,50 18,42 P 47,9 F 28,4 1 dk rf 102	**S Tanker** 29 Ta ER L.101 652 Der 2(10) 2(2) 2(1)	2 S Turb dr geared to sc. shaft 18 155kW (24 336shp) Parsons Ch. de l'Atlantique St Nazaire Fuel (o.f.)
6819661 SXAT 3233 Df Esd Gc Pfd Rdr RTm/h/v	**SITHONIA** **Freedom Shipping Inc.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**10 016** 6 424 15 394	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (1981) 141,74(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 200kW 1 × 170kW Fuel 1 380,0t (hvf) 14kn
5018064 SWPL 4198 Df Esd Gc Rdr RTm/h/v	**SITIA HOPE** ex Lilika-78 ex Tigris-71 ex Tamara-70 ex Tigris-67 ex Anjan-63 **Apex Maritime Inc.** Universal Glow Inc. Piraeus Greece	T.Mk **5 969** 3 159 — **8 420** 4 673 12 548	✠**100A1** CS 8/74 strengthened for heavy cargoes Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL ct 2$\frac{1}{8}$"SQ	**1960**-11 Uddevallavarvet A/B—Udv (251) 142,40 18,60 —/9,221 131,43 18,52 12,35 RAD 10,1 2 dks rf 51 Coll BH to U dk 7 to 2nd dk WB3086t incl. Tunnel tanks 228t DTmf279t TwDf235t	**M General Cargo** Ref 5 Ho 16,4 19,4 17,4 23,5 21,5 G.17 467 B.15 947 In.369 5 Ha (stl) (8,9 12,1 10,5 15,1 11,3 × 7,9) 16W Der 1(30) 5(10) 11(5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverken Uddevallavarvet A/B Udv 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 712,0t (hvf) 14,5kn
7607132 PLXP Esd Rdr RT	**SITIUNG** ex Niaga XVIII-78 **P.T. Pengembangan Armada Niaga Nasional** Jakarta Indonesia	**1 000** — 1 700	NV	**1977** M. Kleven M/V—Ulsteinvik (30) 71,51 12,93 4,401 65,41 12,70 7,12	**M General Cargo**	Oil 4SA 9Cy. 240 × 260 1 212kW (1 625bhp) Stork-Werkspoor Diesel B.V. 12kn
5330424 OXJI Df Esd Rdr RT	**SITKA** **Arne Flyvbjerg P/R** Norresundby Denmark	**289** 138 400	BV	**1963** H. C. Christensens Staalskibsv. af 1949—Marstal (84) 42,96 7,62 2,836 38,41 7,60 3,10 1 dk RW	**M General Cargo** 1 Ho ER G.561 B.530 1 Ha (19,2 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
7216543 WU9656 296606	**SITKIN** **Wm. M. Everitt** Seattle, Wa United States of America	**293** 199 —		**1944** Geo. Lawley & Sons Corp.—Bos 7,09 2,464 46,33 3,48 1 dk conv General Cargo—	**TM Research/Supply Ship** Deck Cargo Geophysical	2 Oil each ....
7006039 OLGF Df Esd Gc Rdr RT	**SITNO** **Czechoslovak Ocean Shipping International Joint Stock Co.** Praha Czechoslovakia	**3 267** 1 756 5 330 **5 310** 2 940 5 945	PR	**1969** Stocznia Szczecinska—Szn (B455/11) 123,91 17,00 —/6,871 116,90 16,95 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 12P Ice strengthened 3 Ho ER 1 Ho G.9 611 B.8 778 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,4 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. 16,5kn
5330436 RTh	**SITRA** ex Christine Moran-52 **Bahrain Petroleum Co. Ltd.** Sitra Bahrain	**183** 77 —	(AB)	**1942** Gulfport Blr & Wldg Wks—Pt. Arthur (196) 31,09 7,35 3,464 29,27 7,32 3,76 1 dk rf nil BK 51	**D-E Tug**	2 Oil 2SA each 12Cy. 215 × 265 driving 1 gen. of 814kW 700V d.c. connected to 1 elec. motor (WL) & sc. shaft General Motors Corp. Clv Gen 1 × 30kW 1 × 24kW 125V d.c. Fuel 86,5t (d.o.) 11,5kn
7026833 PHNC 235 Df Esd Gc Rdr RT	**SITULA** ex Jytte Danielsen-76 **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	T.Mk **886** 398 1 580 **1 599** 997 2 689	BV	**1970** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (794) 79,99 11,99 4,369/5,849 72,55 11,89 6,99 P 22,0 F 13,5 2 dks rf nil	**M General Cargo** 1 Ho 48,0 ER G.3 374 B.3 027 2 Ha (stl) (each 16,6comb. × 7,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 85kW 1 × 33kW 380V 50Hz a.c. Fuel 142,0t (d.o.)-6,5pd 12kn
6505325 SMFE 10585 Df Esd Rdr RT	**SITULA** ex Neptun-68 **Claes-Goran Karlsson P/R** Vrango Sweden	**500** 327 1 080	✠**100A1** SS 7/74 oil tanker Ice Class 3 ✠**LMC** EL (I) 1$\frac{3}{16}$"SQ	**1965**-3 Rolandwerft G.m.b.H.—Bmn (923) 61,91 10,44 3,760 56,01 10,42 3,99 P 20,2 F 13,2 1 dk rf 51 9BH WB298t incl. TwDa98t	**M Tanker** 9 Ta ER L.1 441 HeCls. C	Oil -SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 43,0t-5,0pd 11,5kn
7112060 Esd Rdr RT	**SIUM** **Cadena Envasadora San Fernando S.A.** Salaverry Peru	**285** 74 —	GL	**1971** Ast. Picsa S.A.—Clo (339) *30,48* 7,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 2SA 12Cy. 146 × 146 504kW (675bhp) Caterpillar Tractor Co. Peoria
5213169 LDJM C11876 Esd RT	**SIV-LINDA** ex Stein-Berg-74 ex Lovima-68 ex Star XIV-46 ex Ingvald Wang **Ingvald Wang** Harstad Norway	**273** 111 325	NV	**1929** Nylands Verksted—Oslo (299) 37,39 7,32 4,420 34,35 7,27 1 dk R BK 191 conv Whaler 48	**M General Cargo** 1 Ho ER G.368 1 Ha (11,1 × 3,9) ER 1W Der 1(4)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 62 Wichmann Mtrf. Rub Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel (d.o.)

5292505 OVTW Df Esd Pfd Rdr RT	**SIVAL** ex Stevnsboen-77 ex Reinhard Danz-69 **Arenth Traunholm P/R** Aalborg Denmark	**500** 298 —	GL	**1961** Husumer Schiffsw.—Husum (1201) 57,33 8,69 3,233 52,05 8,67 3,71 P 10,7 F 6,1 1 dk RW	**M General Cargo** 1 Ho 36,8 ER G.1 066 B.992 2 Ha (each 11,5 × 4,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 32,5t (d.o.)
7374278 A8XY 5385 Df Esd Gc Pfd Rdr RTv	**SIVANA** **Alexandra Shipping Corp.** Monrovia Liberia	**68 631** 52 588 138 973	**✠100A1** oil tanker **✠LMC** **IGS** EL wt 3¾"U3	**1975**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (1016) 271,03(BB) 44,07 17,050 260,00 44,00 22,41 1 dk rf nil 10BH WB22238T incl. clean ballast tank 18264T	**M Tanker** 16 Ta ER L.167 905 HeCls. BC Der 2(14,75)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) Mitsui Zosen 2 WTAuxB 1,77N/mm^2 (18kgf/c hs780,4 e(ex.g) 2,55N/mm^2 (26kgf/cm^2) 1,77N/mm^2 (18kgf/cm^2) Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 6 724,0t (hvf)-
7101621 EPBK 276 Df Esd Gc Pfd Rdr RTm/h/v	**SIVAND** ex British Navigator-76 **National Iranian Tanker Co.** Irano-British Ship Service Co. Ltd. Khorramshahr Iran	**108 721** 83 381 218 587	**✠100A1** SS 6/76 oil tanker **✠LMC** EL A* 4⅝"U2	**1971**-6 Mitsubishi Hvy Ind. Ltd.—Nag (1674) 326,02(BB) 48,77 19,006 310,02 48,72 24,52 1 dk rf 102 8BH WB32006t incl. DT4674t & 22800t In clean ballast tanks	**S Tanker** pt higher tensile steel 12 Ta ER L.266 182 HeCls. B Der 2(15) 1(5)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. 2 WTB 7,26N/mm^2 (74kgf/cm^2) (6,23N/mm^2 (63,5kgf/cm^2)) hs2 Gen 2 × 1100kW 1 × 485kW 450V 60Hz a.c. Fuel 8 223,0t (o.f.)-154,5pd
5330486 TCRM 591 Df Esd Gc Rdr	**SIVAS** ex Placedo-47 Launched as Tanova. **Sivas Tanker Isletmesi** Istanbul Turkey	**3 260** 1 680 3 851	AB	**1945** J. A. Jones Const. Co.—Panama City (95) 99,12 14,74 5,893 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk RW rf nil	**M Tanker** Oil Chemical 20 Ta ER	Oil 2SA 6Cy. 455 × 635 1 044kW (1 400bhp) Nordberg Mfg Co. Gen 2 × 250kW 115/230V d.c. Fuel 145,5t (d.o.)
6929090 ESJZ M-30329 Df Esd Gc Pfd Rdr RT	**SIVASH** **U.S.S.R.** Kerch U.S.S.R.	**2 653** 1 115 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (272) 82,17 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,5 × 2,8) (1,6 × 2,2) (2,3 2,3 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5330498 UUVC M-16652 Df Esd Rdr	**SIVASH** **U.S.S.R.** Riga U.S.S.R.	**2 532** 1 220 3 089	(RS)	**1950** Wartsila Kon. Crichton-Vulcan—Abo (877) 89,95 13,06 5,639 84,89 12,96 6,51 1 dk	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.3 960 B.3 760 4 Ha (10,5 9,9 × 6,0) ER (9,9 9,9 × 6,0) 8W Der 8(4)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Crichton-Vulcan Oy Fuel 325,0t (o.f.)
5422497 FNMR Df Esd Gc Pfd Rdr RTm/h/v	**SIVELLA** **Societe Maritime Shell** Le Havre France	**49 320** 28 836 82 875	BV ✠Classed LR until 2/65	**1963**-11 Ch. de l'Atlantique—St. Nazaire (Z19) 258,81 35,64 13,971 246,64 35,50 18,39 P 47,9 B 15,0 F 28,4 1 dk rf 102	**S Tanker** 29 Ta ER L.101 622 Der 2(10) 2(5) 2(2)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Ch. de l'Atlantique Gen 2 × 850kW 450V 60Hz a.c. Fuel (o.f.)
5330503 LLDQ	**SIVERT MAAN** **Arnulv Thrane P/R** Hamnvik Norway	**182** 78 290	(NV)	**1944** Svelvik Slipp & Motorverks.—Svelvik (3) 33,20 6,71 3,810 6,68 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha (3,9 × 2,2) ER 2W Der 2(-)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) E made60 fitted7 Wichmann Mtrf. Fuel (d.o.)
5330515 IUHV 3416 Df Esd RT	**SIVIGLIA** ex Magdalena-61 ex Yvonne V-60 ex President Mauris-55 **Bruno de Ferrari** Genova Italy	**499** 258 864	RI (BV)	**1950** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (731) 63,02 9,50 3,963 57,99 9,45 1 dk & S dk	**M General Cargo** OSD 2 Ho G.1 743 B.1 737 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) NE 67 Klockner-Humboldt-Deutz
5354779 Df Esd Rdr	**SIVILAI** ex Lagaligo-75 ex Teluk Tomini-75 ex Taimyr-58 **Siam Shipping Co. Ltd.** Singapore Singapore	**1 199** 446 1 050		**1952** Ganz & Co. Ltd.—Bdp *68,80* 10,06 ... ... 1 dk	**TM General Cargo** 3 Ha (each 7,0 × 3,9) Der 6(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks
7004342 SEUG 11132 Df Esd Gc Pfd Rdr RT	**SIVONA** ex Ekfjord-76 Launched as Tankfjord **Rederi A/B Sinbad** Donso Sweden	T.Mk **1 199** 810 2 575	NV	**1970** Flekkefjord Slipp & Mask. —Flekkefjord (101) 85,88 12,02 4,611 79,48 12,01 5,06 2 dks rf 51 len 71	**M Tanker** Ice Strengthened Mchy.aft	Oil 4SA 8Cy. 250 × 300 1 044kW (1 400bhp) Nydqvist & Holm A/B Gen 3 × 68kW 380V 50Hz a.c. Fuel 132,0t (d.o.)-5,5pd
7628265 DARF Df Esd Gc Pfd Rdr RTm/h/v	**SIWA** **Transmarin Hamburg G.m.b.H.** Hamburg Federal Republic of Germany	**4 600** 2 985 6 600	GL	**1978** Niigata Eng. Co. Ltd.—Niigata (1535) 118,98 7,220 108,01 17,01 9,02 P 33,0 B 18,9 F 15,6 2 dks	**M General Cargo** 2 Ho 37,8 38,7 2 Ha (stl) (25,7 32,1 × 10,5) Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Gen 3 × 320kW 440V 60Hz a.c. Fuel 859,5t (hvf)

5300895 IRUS 1187 Df Esd Pfd Rdr RTm/v	**SIWA** ex Rote-67 **Giuseppe Schiano di Zenise e C.** Napoli Italy	**496** 282 1 077	RI ✠Classed LR until 16/5/75	**1958**-8 A/B Hammarbyverken—Skm (42) 66,22 10,04 3,772 59,26 10,01 5,97 F 6,8 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 41,3 ER G.2 067 B.1 784 2 Ha (stl) (9,6 15,0 × 6,1) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 38kW 220/440V 60Hz a.c. Fuel 86,5t (d.o.)-3,0pd 12kn
5414608 WN2231 291635 Esd RT	**SIX PAX** ex Alaska Constructor **Alaska Shell Inc.** Juneau, Ak United States of America	**233** 136 —		**1944** Brown S.B. Co.—Houston *34,60* 10,42 2,553 36,81 10,37 3,33 1 dk conv —	**TM General Cargo**	2 Oil 4SA each 8Cy. 159 × 203 761kW (1 020bhp) NE 63 Caterpillar Tractor Co. Peoria
5330541 Df	**SIX SHILLINGS** **Jose F. Beauchamp & Abelardo Cordova** Santo Domingo Dominican Rep.	**303** 164 —		**1943** Burger Boat Co.—Manitowoc *41,46* 7,47 3,480 ... ... 1 dk	**Wood TM General Cargo** Ref	2 Oil 4SA each 8Cy. 205 × 280 Cooper-Bessemer Corp. Grove City
5330565 GKNA 304613 RTm/h/v	**SIYANAH** **Al-Zaabi Transport & General Contracting Co.** Saudi Arabia	**216** 59 —	Classed LR until 23/4/76	**1963**-7 J. Bolson & Son Ltd.—Poole (542) 30,13 7,50 2,521 27,74 7,32 3,59 F 9,2 1 dk rf 457	**TM Tender** 1 Ha Der 1(1)	2 Vee Oil 4SA each 4Cy. 178 × 197 with sr reverse gears 295kW (396bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 50kW 220V d.c. Fuel (d.o.)
6615900 URVW M-27890 Df Esd Gc Rdr RT	**SIYANIE** **U.S.S.R.** Murmansk U.S.S.R.	**2 987** 1 328 1 334	RS	**1966** Stocznia Gdanska—Gdk (B26/14) 83,11 13,85 5,500 75,01 13,80 9,10 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 11,75kn
6917346	**SIYMA** **Petroleum Development (Oman) Ltd.** Muscat Oman	**32** 7 —	✠**100A1** SS 12/76 Gulf of Oman service ✠**LMC** EL (A) ⅜"U1 ✠ LR class withdrawn	**1968**-8 Holland Launch N.V.—Zaandam (426) 17,53 5,31 1,651 14,94 5,11 1,99 1 dk 3BH	**M Launch**	Oil 4SA 6Cy. 130 × 153 177kW (237bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 1,5kW 24V d.c. Directional propeller
5330589 OXLS Df Esd Rdr RT	**SJAELLAND** **Government of Denmark (Danske Statsbaner)** Korsor Denmark	**2 637** 1 355 700	(BV)	**1933** Helsingors Jernsk. og Msk. —Helsingor (207) *102,51* 17,25 3,988 17,23 6,18 1 dk R rf 229	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P	2 Oil 4SA each 8Cy. 450 × 850 2 462kW (3 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 200kW 2 × 160kW 1 × 100kW 220V d.c. Fuel 61,0t (d.o.) 15kn
7403562 JXNS 18571 Df Esd Gc Pfd Rdr RT	**SJANNOY** **Ole Garnes P/R** Alesund Norway	**760** 374 —	NV	**1975** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (31) 53,19 9,53 6,217 46,03 9,50 7,62 2 dks	**M Fishing** Side-Trawler Ref Ice strengthened 1 Ho 6 Ta ER 1 Ha (2,5 × 1,6) 6 Ha (each 0,9 × 1,6)	Oil 2SA 7Cy. 300 × 450 1 436kW (1 925bhp) Wichmann Mtrf. Rub Gen 3 × 108kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5330620 JWYL Df Esd	**SJARM** **Nils Holm & Sonner** Kristiansund N. Norway	**260** 116 —		**1958** Kjode & Kjode A/S—Bgn (1) 40,06 7,04 7,01 3,66 1 dk len 63	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 66 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5380534 LFGU 18565 Esd	**SJARMOR** ex Villa-75 **Josef Lygre** Haugesund Norway	**190** 59 —	NV	**1920** J. Storviks M/V—Kristiansund (10) 39,53 6,20 2,744 36,61 6,18 3,38 1 dk R BK 191 len 55	**M Buoy Ship** 1 Ho 1W Der 1(5) 1(1,5)	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 59 Wichmann Mtrf. Rub Fuel (d.o.)
5330644 JXDT RTm	**SJERNAROY** **Det Stavangerske D/S** Stavanger Norway	**236** 116 —	(NV)	**1959** Brodrene Lothe A/S—Hgs (7) 38,87 7,32 34,50 7,29 3,15 1 dk rf 495 BK 196	**M RoRo Cargo/Ferry** Vehicles 343P Mchy.aft 1 Ho 9,8 1 Ha (2,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 250 × 360 298kW (400bhp) A/S Bergens M/V Bgn Gen 2 × 30kW 220V 50Hz a.c. Fuel 5,0t (d.o.)-2,0pd
7124908 LDFK Df Esd Rdr RT	**SJOBAS** **Sverre S. Silden P/R** Maloy Norway	**165** 70 —		**1971** Sigbjorn Iversen M/V—Flekkefjord (17) 29,72 7,55 27,44 7,32 4,27 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 11kn
5330668 LEWZ RTv	**SJOBJORN** **Johan A. Scheele A/S** Fredrikstad Norway	**208** — —	✠Classed LR until 10/10/75	**1950**-7 Lodose Varf A/B—Lod (106) 28,00 8,41 4,217 25,91 8,31 5,01 BK 152	**S Tug** Ice strengthened	C 4Cy. (2) 330 & (2) 770 × 730 NE made43 refitted50 Marinens Hovedverft Horten Gen 1 × 12kW 220V d.c. Fuel 40,5t (o.f.)-2,0pd 11kn
5185881 SJBI 7643 Df	**SJOBORREN** ex Kerstin-67 **Bo H. G. Stalby** Goteborg Sweden	**117** 78 157		**1916** N.V. Schps. Gebr. Pot—Bolnes *26,19* 6,51 6,48 3,08 1 dk R BK 208	**Aux M General Cargo** Galleas 1 Ho 11,9 ER 2 Ha (1,5 × 2,9) (8,0 × 3,9) ER Der 1(1)	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) E made42 fitted55 A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel (d.o.)

6926622 LELC 18914 Df Esd Gc Pfd Rdr RT	**SJOBRIS** ex Gullfinnur-77 **Knut Haheim P/R** Alesund Norway	**603** 268 —	NV	**1968** P/F Skala Skipasmidja & Handelsvirki —Skala (13) 50,91 9,83 44,51 9,81 7,22 1 dk & S dk	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.536 2 Ha (3,6 × 2,9) (3,2 × 5,0) ER 2W Der 2(3) OSD	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 88kW 380V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)
6727521 LNRO C16954 Df Esd Gc Rdr RTm/v	**SJOHOLT** **A/S Ivarans Rederi** Oslo Norway	**13 384** 7 760 21 479	NV	**1968** Brodogradiliste "Uljanik"—Pla (283) 174,25 22,56 9,475 164,34 22,50 12,60 P 28,1 F 18,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.29 228 B.24 939 6 Ha (stl) (each 12,7 × 11,2) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf)-34,5pd 16kn
5300003 LFJL C12347 RTm	**SJOKRAFT** ex Findal-74 ex Rosenberg V-71 **I/S Stand By** Bredrup Shipping A/S Bergen Norway	**142** 50 —	NV	**1944** Equitable Eqpt. Co. Inc.—N.Os 26,55 7,12 2,871 7,07 3,20 1 dk BK 76	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Gen 2 × 25kW 125V d.c. Fuel 35,5t (d.o.) 9,5kn
5308067 LCQT Esd Rdr RT	**SJOKURS** ex Salten-67 **Sorlandets Seilende Skoleskibs Institution** Kristiansand S. Norway	**677** 349 —	(NV)	**1953** Trosvik Verksted—Brevik (65) 53,01 8,56 3,645 8,51 F 4,3 2 dks BK 178	**M Training Ship** Ref In.60 2 Ha (2,2 1,6 × 1,9) 2W Der 1(5) 1(1,5) 93P	Oil 2SA 6Cy. 340 × 570 649kW (870bhp) Nydqvist & Holm A/B Thn Fuel 51,0t (d.o.)-3,5pd 13kn
6411421 SEBT 10534 Df Esd Rdr RTm/h	**SJOLLEN** **Brostroms Rederi A/B** Malmo Sweden	**270** 80 —	✠**100A1** SS 4/76 tug Ice Class 1 ✠**LMC** EL (a)	**1964**-10 Cochrane & Sons Ltd.—Selby (1495) 32,92 9,02 4,465 27,74 8,62 5,11 rf 762 BK 64 3BH WB30t	**M Tug/Icebreaker**	2 Oil 4SA each 8Cy. 260 × 368 with flexible couplings & sr gearing to sc. shaft Ruston & Hornsby Lon Gen 1 × 135kW 1 × 125kW 1 × 110kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5290703 LKXX Esd Rdr	**SJOLYST** ex Rav-76 **Odd Haugen** Alesund Norway	**153** 55 —		**1952** Vaagland Batbyggeri A/L—Vagland (44) *29,42* 7,22 7,19 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) E made65 fitted73 Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel (d.o.)
7041340 LNOS Rdr RT	**SJONA** ex Aroy-78 **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**148** 52 20		**1970** Flekkefjord Slipp & Mask. —Flekkefjord (104) 26,04 7,01 2,439 24,26 6,99 1 dk	**M Ferry** 80P Mchy.aft	Oil 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peori Fuel 11,0t (d.o.)-1,5pd 11k
7414212 LARE Df Esd Rdr RT	**SJONGTRAL** **K/S L. A. Sjong & Co.** Maloy Norway	**296** 119 —	NV	**1975** Vaagland Batbyggeri—Vaagland (88) 36,61 8,62 32,69 8,59 6,20 F - 1 dk rf 699	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 156kW (1 550bhp) B&I Alpha-Diesel A/S Frederiksha Gen 2 × 99kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5330711 LLOK	**SJOROYK** **Lauritz Grontvedt** Trondheim Norway	**146** 70 229		**1946** Kittelsens Batbyggeri—Risor (22) 25,10 7,35 3,912 7,32 1 dk	**Wood M General Cargo** 1 Ho ER G.227 2 Ha (each 3,7 × 3,2) ER 1W Der 1(1,75)	Oil 4Cy. 195 × 340 134kW (180bhp) Frederikshavns Jernst. & Msk. Frederiksha Fuel 8,0t (d.o.)-1,0pd 7,5
7707176 LEIX 18945 Df Esd Gc Pfd Rdr RT	**SJOVAER** **P/R Jostein Sandoy** Floro Norway	**205** 86 —		**1977** Solstrand Slip & Batbyggeri A/S —Tomrefjord (24) 32,34 7,35 29,82 7,33 3,92 2 dks	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S
5330759 LNTU C12950	**SJOVAG** ex Sjovik-71 ex Svega **Hans T. Hanssen Jr.** Tromso Norway	**298** 142 —	NV	**1929** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 43,03 7,35 4,344 42,68 7,32 1 dk R BK 191 len 60	**M Fishing** Side-fishing 2 Ha (1,3 × 1,5) (4,7 × 2,5) ER	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) E made63 fitted72 Wichmann Mtrf. Gen 2 × 40kW 110V d.c. Fuel (d.o.)
5376507 LDCJ Rdr RT	**SJOVARDEN** ex Eidsvaering-75 ex Varangis-68 ex Tordonn-49 **Harald Kjerringvag** Trondheim Norway	**382** 162 406	✠Classed BC until 9/33	**1925** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (810) 41,76 7,95 4,211 7,93 4,27 1 dk R BK 191 conv Whaler 49	**M Tug**	Oil 4SA 12Cy. 159 × 203 NE 67 Caterpillar Tractor Co. Fuel 41,5t (d.o.)-4,0pd
5330735 LACO Df Esd Gc Pfd Rdr RTm/v	**SJOVEIEN** **Government of Norway (Den Norske Stat)** Oslo Norway	**228** 69 —		**1936** Schiff. Unterweser—Bhn 35,54 6,96 3,810 6,91 1 dk R BK 165 len 66	**M Training Ship** Mchy.aft	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) NE 54 A/S Bergens M/V Gen 1 × 40kW 1 × 22kW 110V d.c Fuel 35,5t (d.o.)-2,0pd
5330747 LNJS Esd	**SJOVERN** **Government of Norway (Den Norske Stat - Norges Sjokartverk)** Stavanger Norway	**164** 29		**1948** H. & E. Nordtveit—Nordtveitgrend (40) 29,93 6,76 2,718 6,10 3,10 1 dk	**Wood M Research** Hydrographic 1W Der 1(3)	Oil 2SA 336kW (450bhp) NE 67 Wichmann Mtrf. Fuel 8,0t (d.o.)-2,0pd

7312074 LLCE 18136 Df Esd Gc Pfd Rdr RT	**SJOVIK** **Ole K. Sjovik P/R** Molde Norway	**958** 347 894	NV	**1973** Soviknes Verft A/S—Syvikgrend (77) 62,69 (BB) 11,05 5,360 55,81 11,03 7,47 2 dks BK 305	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho ER 2 Ha (each 2,4 × 2,2) ER 4W Cr 1(2) Der 2(9) 2(5)	Oil 2SA 9Cy. 300 × 450 1 679kW (2 250bhp) Wichmann Mtrf. Rub Gen 2 × 208kW 1 × 100kW 380V 50Hz a.c. Fuel 355,5t (d.o.)-10,0pd 12,5kn
7043829 XPXL 01812 Df Esd Gc Rdr RT	**SJURDARBERG** **P/f J. F. Kjolbro A/S** Klaksvik Faroe Islands	**846** 308 1 072	NV	**1971** A. M. Liaaen A/S—Alesund (115) 60,13 11,03 5,100 52,51 11,00 7,37 2 dks BK 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ha (each 2,2 × 1,9) ER	Vee Oil 4SA 12Cy. 260 × 400 1 611kW (2 160bhp) B&W Holeby Dieselmotor Fabrik Holeby Gen 2 × 116kW 380V 50Hz a.c. Fuel (d.o.) 14,75kn
7519696 OW2150 02325	**SJURDUR TOLLAKSSON** **P/f Vorn** Gotu Faroe Islands	**446** 172 —	NV	**1976** P/F Skala Skipasmidja & Handelsvirki —Skala (27) 47,25 38,59 9,00 1 dk rf- BK 102	**M Fishing** Ice strengthened	Oil 4SA 8Cy. 250 × 300 1 149kW (1 540bhp) Polar A/B Bofors-Nohab Thn Gen 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller fwd , 1 aft
5330773 LDYV	**SKAANEN** ex Glommen III ex Union II **P/R Utseth** Arnold Utseth Skien Norway	**146** 94 193		**1904** A/S Porsgrunds M/V—Porsgrunn (40) 30,18 5,97 5,95 2,75 1 dk R	**M General Cargo/Tanker** L.255 2 Ha (4,6 × 3,2) (4,1 × 2,2) ER 2W Der 2	Oil 4SA 6Cy. 127 × 135 246kW (330bhp) NE 67 General Motors Corp. Det Fuel 8,0t (d.o.)-1,0pd 10kn
6610649 TFWI Df Esd Rdr RT	**SKAFTA** ex Silesia-74 **Hafskip H/f** Njardvik Iceland	**499** 324 1 320	GL	**1966** Atlas Werke A.G.—Bremen (437) 74,71 11,41 3,652 67,21 11,31 6,25 B 12,2 F 6,8 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 950 B.2 700 2 Ha (stl) (each 16,7 × 6,0) ER Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kiel Fuel (d.o.) 12,5kn
7116896 TFHB Df Esd Gc Pfd Rdr RTm/h/v	**SKAFTAFELL** **Samband Islenzkra** **Samvinnufelaga** Hornafjordur Iceland	T.Mk **718** 396 1 179 **1 416** 884 1 740	**✠100A1** SS 9/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL M 1$\frac{7}{16}$"U2	**1971**-9 Buesumer Werft G m b H—Buesum (239) 76,21 (BB) 12,40 4,350/5,208 68,74 12,01 7,17 Ba 15,3 F 7,4 2 dks rf 203 5BH WB216t	**M General Cargo** Ref. 3 Ho 16,9 15,0 14,0 ER In.2 217 3 Ha (stl) (each 6,7 × 3,9) ER Cr 2(3)	Oil 4SA 6Cy. 480 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 160kW 1 × 132kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 227,5t (d.o & hvf)-8,5pd 15kn
7230678 TFTC 1337 Df Esd Gc Rdr RT	**SKAFTI** ex Leisund-73 **Utgerdarfelag Skagfirdinga H/f** Hofsos Iceland	**299** 91 —	(NV)	**1972** Kaarbos M/V A/S—Harstad (72) 45,42 9,22 4,407 39,65 9,17 6,51 1 dk BK 102	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 150kW 220V 50Hz a.c. Fuel (d.o.)
7024146 LNKR RT	**SKAGASTOL** **Fylkesbaatane i Sogn og** **Fjordane** Floro Norway	**494** 240 —	(NV)	**1970** Loland Motorverstad A/S—Leirvik (30) 44,66 10,62 2,858 40,52 10,60 4,20 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles 300P Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5330864 GUJL 362032 Df Esd Gc Pfd Rdr RTm	**SKAGERAK** **Marine Exploration Ltd.** Southampton United Kingdom	**449** 195 —	**100A1** SS 5/74 weather and oceanographic ship **✠LMC** EL (h) 1$\frac{3}{16}$"	**1935** A/B Gotaverken—Goteborg 47,02 8,74 4,350 43,01 8,70 4,91 F 9,5 1 dk, 2nd dk except in mchy. space R BK 178 conv Research/Fishing 74 4BH WB9t	**M Research** Weather Oceanographic 12P	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) ✠ NE 58 Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 1 × 23kW 115V d.c. Controllable pitch propeller Fuel 42,5t (d.o.)-2,5pd 12,25kn
7431571 OUIG	**SKAGERAK** **Henning Nielsen P/R** Hanstholm Denmark	**164** 89 —		**1974** Bogense Skibsvaerft & Badebygger —Bogense (216) 32,39 7,19 7,17 1 dk	**M Fishing**	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
6803284 SGJI 10892 Df Esd Gc Pfd Rdr RT	**SKAGERN** **Karl R. Johansson P/R** Skarhamn Sweden	T.Mk **666** 352 — **1 599** 1 094 2 337	(GL)	**1967** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6701) 83,67 12,02 —/4,598 76,97 11,99 6,71 2 dks len 72	**M General Cargo** 2 Ho ER G.3 426 2 Ha (26,9 17,3 × 8,5) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Fuel 86,5t (d.o.)-5,5pd 12,5kn
7619458 LCEK 18699 Esd Gc Pfd Rdr	**SKAGERRAK** **Government of Norway (Den** **Norske Stat - Direktoratet for** **Statskraftverkene)** Oslo Norway	**6 148** 3 664 7 789	NV	**1976** Einar Ogrey M/V A/S—Vagsbygd (1) 85,02 35,41 80,83 33,01 8,01 1 dk rf nil	**TM Barge** Cable-layer Mchy.aft Cr 2(5) 2(2,5)	2 Vee Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 400kW 380V 1 × 128kW 220V 50Hz a.c. 2 Directional propellers Fuel 223,5t (d.o.)
6710669 DAUN Df Esd Gc Pfd Rdr RT	**SKAGERRAK** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 260 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,80 10,09 3,506 44,30 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V a.c. Controllable pitch propeller 12kn
7023128 LNMY C17463 Df Esd Gc Rdr RT	**SKAIDI** **A/S Hammerfest Industrifiske** Hammerfest Norway	T.Mk **299** 102 520	NV	**1970** Sterkoder M/V A/S—Kristiansund (16) 46,69 9,02 4,560 40,19 9,00 6,43 2 dks BK 152	**M Fishing** Stern Trawler Ref 1 Ho ER 2 Ha (2,2 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,5kn

7502083 XPTI D2306 Df Esd Gc Rdr RT	**SKALABERG** **P/f J. F. Kjolbro A/S** Klaksvik Faroe Islands	**840** 320 914	NV	**1976** A. M. Liaaen Skibs. & M/V. —Alesund (18) 60,79 11,00 5,106 52,51 10,98 7,32 F - 1 dk rf- BK 279	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 150kW 380V 50Hz a.c.
7122546 TFTM	**SKALAFELL** ex Leisund-71 **Jon Olafsson & Knutur Bjarnason** Thorlakshofn Iceland	**102** 43 —	(NV)	**1968** Storviks M/V—Kristiansund (34) 26,14 6,02 23,19 5,97 3,10 1 dk BK 119 len 71	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,5 × 1,8) ER	Oil 4SA 6Cy. 136 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
6820945 XPYH D1585 Df Esd Gc Rdr RT	**SKALAFOSSUR** ex Leivur Hepni-71 **P/f Val** Skalavik Faroe Islands	T.Mk **528** 313 584	NV	**1968** Hatlo Verksted A/S—Ulsteinvik (37) 49,36 9,28 4,560 42,63 9,20 7,12 2 dks BK 102	**M Fishing** Side-fishing Ice strengthened 2 Ho 9,7 16,4 ER 3 Ha (stl) (1,9 × 1,9) (2,5 2,5 × 2,9) ER Der 1(3)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel Gen 2 × 75kW 380V 50Hz a.c. Controllable pitch propeller Fuel 183,0t (d.o.) 13,25kn
7211232 UWNH M-31043 Df Esd Gc Pfd Rdr RT	**SKALISTYY** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (332) 82,20 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7627716 EMKL Df Esd Gc Pfd Rdr RT	**SKALISTYY BEREG** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**11 746** 6 385 9 288	RS	**1977** VEB Mathias-Thesen-Werft—Wismar (206) 152,30 7,449 141,99 22,20 13,59 2 dks	**M Fish Carrier** Ref Ice strengthened Mchy.aft G.1 875 In.13 000	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MA Schwermaschb. Halberstadt Halberstad 17,25k
7524598	**SKALNYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur 9,5k
7013733 OVSW Rdr RT	**SKANDIA** **Nordisk Sten og Grus Kompagni A/S** Arhus Denmark	**498** 188 —		**1969** Limfjords-Vaerftet A/S—Aalborg (25) 58,07 10,32 3,798 52,99 10,29 3,99 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 6Cy. Atlas-Mak Masch. Ki Fuel (d.o.)
5254955 SJKE 9364 Df Esd RTm	**SKANDIA** ex Ran-76 ex Grazia-73 ex Nordanhav-64 ex Undine-55 **Borje A. Karlsson** Goteborg Sweden	**437** 264 610	GL	**1952** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (521) 49,41 7,52 3,201 7,47 3,38 P 10,4 RQD 16,8 F 4,9 1 dk RW len 53	**M General Cargo** 1 Ho 30,0 ER G.906 B.878 2 Ha (10,2 12,2 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Ki Fuel 15,0t (d.o.)-1,5pd 10
6409507 SQAF Df Esd Gc Rdr RTm	**SKANDYNAWIA** ex Visby-70 **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **2 821** 1 376 550	PR ✠Classed LR until 5/71	Lch.**1964** N.V. Schps. Gebr. Pot—Bolnes (501) Len & Cmpl.**1964**-7 Zaanlandsche Schps. Maats.—Zaandam 88,19 16,41 4,099 80,02 16,22 5,36 B & F 78,1 1 dk, 2nd dk except in mchy. space rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 245bth 311dk P Bow, side & stern door/ramps Ice strengthened	2 Oil 4SA each 12Cy. 400 × 500 4 774kW (6 400bhp) Klockner-Humboldt-Deutz Gen 3 × 500kW 1 × 50kW 390V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 17.5
6605058 SEFN 10754 Df Esd Gc Pfd Rdr RT	**SKANE** **Government of Sweden (Svenska Statens Jarnvagar)** Trelleborg Sweden	**6 534** 2 669 2 093	**✠100A1** CS 11/76 Skagerak, Kattegat and Baltic service Ice Class 1 **✠LMC** EL ft 2¼"SQ	**1966**-12 Uddevallavarvet A/B—Udv (275) 147,68 18,83 5,512 136,40 18,41 7,80 B & F 126,5 1 dk, 2nd dk except in mchy. space RW rf 432 Box K 13BH WB1880t	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 69bth 1781dk P	4 Oil 4SA each 6Cy. 400 × 460 sr gear to 2 sc. shafts 8 325kW (11 160bhp) Piel A/B Lindholmens Varv. Gen 4 × 800kW 390V 50Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 217,5t (d.o.)-30,5pd
6714823 LLVX Rdr RT	**SKANEVIK** **Hardanger Sunnhordlandske D/S** Bergen Norway	**378** 143 —		**1967** Ulstein M/V A/S—Ulsteinvik (47) 44,33 9,94 2,833 39,50 9,20 3,66 1 dk BK 152	**TM RoRo Cargo/Ferry** Vehicles 348P Mchy.aft	2 Oil 2SA each 3Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Fuel 18,5t (d.o.)-3,0pd
7358626 OXEV Df Esd Gc Pfd Rdr RTm/h/v	**SKANLITH** **J. C. Jespergaard** Aeroskobing Denmark	T.Mk **400** 260 1 094	BV	**1974** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (335) 64,62 11,08 3,588 57,84 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,4 1 TwD 39,7 ER G.2 585 B.2 316 1 Ha (stl) (32,3 × 8,0) ER	Oil 4SA 8Cy. 270 × 400 746kW (1 000bhp) Aabenraa Motorfabrik Ab Gen 2 × 45kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 68,0t (d.o.)
5330993 OYTE Df RT	**SKANSEN** ex Glashaven-53 ex Condor-45 **Jorgen J. J. Gibe** Fredericia Denmark	**199** 84 279	BV	**1937** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen *33,75* 6,61 2,591 6,56 2,80 P 8,9 F 4,6 1 dk R	**M General Cargo** 1 Ho 19,8 ER G.368 B.349 2 Ha (8,7 4,5 × 3,7) ER 2W Der 2(2)	Oil 4SA 4Cy. 255 × 400 179kW (240bhp) E made58 fitted61 A/S Motfb. Gamma Freder Fuel 8,0t (d.o.)

7646841 Df Esd Gc Rdr RT	**SKAP** **U.S.S.R.** U.S.S.R.	**744** 213 350	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7414042 JXNQ 18467 Df Esd Gc Pfd Rdr RT	**SKARBJORN** **Sameiet Skarheim** Syver Blindheim Alesund Norway	**416** 157 —	NV	**1975** Soviknes Verft A/S—Syvikgrend (16) 42,98 8,89 4,496 40,49 8,87 4,60 1 dk	**M Fishing** Side-Trawler Ice strengthened In.409	Vee Oil 4SA 10Cy. 225 × 300 1 156kW (1 550bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 109kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 12,5kn
6406701 YTHS	**SKARDA** **'Adria' Kombinat za Ulov Preradu i Promet Ribom** Zadar Yugoslavia	**113** 78 180	JR	**1956** Brodogradiliste Zadar—Zadar 27,59 6,51 3,271 24,01 6,46 1 dk	**Wood M Fish Carrier** 1 Ho 13,0 1 Ha (4,5 × 2,5) 1W Der 1(1)	Oil 4SA 6Cy. 180 × 260 224kW (300bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 7kW 24V d.c. Fuel 6,0t (d.o.) 7kn
7383035 TFQN 1416 Df Esd Pfd Rdr RT	**SKARDSVIK** **Skardsvik H/f** Hellisandur Iceland	**346** 151 406	NV	**1975** Batservice Verft A/S—Mandal (619) 43,36 8,31 37,62 8,21 4,22 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Rub Controllable pitch propeller Fuel (d.o.)
7727310 Rdr RT	**SKARGARDEN** **Waxholms Angfartygs A/B** Vaxholm Sweden	**390** — 60		**1978** Marinteknik Verkstads AB (B38) 35,01 7,42 1,401 34,02 7,23 2,47 2 dks	**Aluminium Alloy TM Ferry**	4 Oil 4SA each 6Cy. 127 × 145 716kW (960bhp) Saab-Scania Sodertalje 2 propellers aft, 2 fwd
7424750 LAQE Esd Gc Rdr RT	**SKARHAUG** **Ivar Bjornoy P/R** Alesund Norway	**173** 66 224		**1975** Fiskerstrand Verft A/S—Alesund (28) 30,21 7,35 3,601 25,91 7,32 5,82 1 dk	**M Fishing** Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
6714835 LLJU C16740 Df Esd Gc Rdr RT	**SKARHEIM** **Sameiet Skarheim** Syver Blindheim Alesund Norway	**496** 210 —	NV	**1967** Soviknes Verft A/S—Syvikgrend (67) 49,87 8,87 4,573 44,02 8,84 4,73 1 dk & S dk BK 119	**M Fishing** OSD Side-fishing Ref Ice strengthened 2 Ho ER 2 Ha (1,9 × 1,5) (2,9 × 1,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 220V 50Hz a.c. Fuel 81,5t (d.o.) 12kn
5320235 LGQU Df Esd	**SKARHOLM** ex Senjabuen-74 **Klaus Kristoffersen P/R** Haugesund Norway	**215** 96 —		**1956** Ankerlokken Slip & M/V—Floro (11) 35,77 7,04 7,00 3,64 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Mtrf. Rub Fuel (d.o.) 9kn
7017600 LGSN	**SKARNSUND** **Innherredsferja A/S** Levanger Norway	**170** 69 —		**1969** Storviks M/V—Kristiansund (39) 28,17 8,56 26,22 8,54 3,61 1 dk	**M RoRo Cargo/Ferry** Vehicles 125P Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) Wichmann Mtrf. Rub Gen 2 × 25kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 10,0t (d.o.)-0,5pd 10,25kn
6700638 LJEB C16602 Df Esd Rdr RT	**SKARODD** ex Artus-71 **Lars J. Skjong P/R** Alesund Norway	**471** 266 —	NV	**1966** M. Kleven M/V—Ulsteinvik (14) 42,40 7,65 4,052 37,34 7,62 4,17 1 dk	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,2 2,5 × 2,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch. Kiel Gen 1 × 38kW 1 × 21kW 220V 50Hz a.c. Fuel (d.o.)
6501769 SLZE 10565 Esd Rdr RTv	**SKARPO** **Waxholms Angfartygs A/B** Vaxholm Sweden	**166** 60 —		**1965** A/B Broderna Larssons Varv —Kristinehamn (412) 28,91 6,84 2,661 25,48 6,81 2,90 1 dk	**M Ferry** 233P	Oil 2SA 7Cy. 240 × 400 418kW (560bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V d.c. Fuel 9,0t (d.o.)-2,0pd 12kn
5331088 GQKC 145680 Esd RTm	**SKARTHI** **District Council of Scarborough** Scarborough United Kingdom	**112** 36 112	**✠100A1** SS 3/75 hopper dredger **✠LMC** EL (a)	**1952**-7 W. J. Yarwood & Sons Ltd. —Northwich (875) 25,79 6,91 1,905 24,36 6,71 2,44 1 dk RW 4BH WB20t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(3)	Oil 4SA 6Cy. 127 × 145 reverse reduction geared 172kW (230bhp) ✠ NE 5/71 Saab-Scania Sodertalje Fuel 2,5t (d.o.)
5331105 XPQZ J2838	**SKARVASTEINUR** ex Mik-58 **Tvoroyri Kommuna** Tvoroyri Faroe Islands	**103** 49 152		**1950** Kolding Nye Skibs. & Baadebyggeri —Kolding *23,60* 6,74 6,68 2,70 1 dk	**Wood Aux M General Cargo** Galleas 2 Ha (3,4 5,3 × 4,1) Der 1(2)	Oil 4SA 6Cy. 120 × 140 168kW (225bhp) NE 66 A/B Volvo-Penta Got Fuel (d.o.)
6602135 SIGW 10630 Esd RT	**SKARVO** **Aste L. Edvardsson P/R** Hono Sweden	**138** 62 —		**1964** Th. Hellesoy & Pile—Lofallstrand 27,74 6,79 6,63 3,43 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 7Cy. 260 × 400 485kW (650bhp) A/B Jonkopings Motfb. Jonkoping Fuel (d.o.) 11kn
5044910 OXSE Df RT	**SKARVO** ex Berlinga-77 ex Birgit-65 **Per Bruun Antonsen P/R** Skagen Denmark	**100** 48 —		**1960** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (117) 26,32 6,02 2,947 6,00	**M Fishing** Side-Trawler	Oil 2SA 4Cy. Alpha-Diesel A/S Frederikshavn Fuel (d.o.)

7023544 OW2065 D2195 Df Esd Rdr RT	**SKARVUR** ex Cutter II-73 **P/f A/S Beta** Torshavn Faroe Islands	**403** 212 236	BV NV	**1970** VEB Rosslauer Schiffswerft—Rosslau (3287) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) NE 78 Wichmann Mtrf. Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.)	Rub 9,5kn
7373195 JWZS 18418 Df Esd Gc Pfd Rdr RTm/h/v	**SKAUBO** **A/S Eikland** I.m. Skaugen Management Co. A/S Oslo Norway	**76 624** 50 632 132 415	NV	**1974** Kawasaki Hvy Ind. Ltd.—Kob (1205) 273,01(BB) 44,05 16,098 260,03 44,00 21,82 F 23,2 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 37,4 39,4 39,4 39,4 39,4 ER G.163 950 L.163 950 Ore 71 840 HeCls. BC 1 Ha (stl) (12,0 × 12,0) 9 Ha (stl) (each 13,1 × 12,0) ER	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) Kawasaki Hvy Ind. Ltd. Gen 3 × 960kW 440V 60Hz a.c. Fuel 9 571,0t (hvf)-86,5pd	MAN Kob 15,25kn
7373200 LAPH 18628 Df Esd Gc Pfd Rdr RTm/h/v	**SKAUVANN** **A/S Salamis** I.m. Skaugen Management Co. A/S Oslo Norway	**76 624** 50 632 132 415	NV	**1975** Kawasaki Hvy Ind. Ltd.—Kob (1206) 273,01(BB) 44,05 16,098 260,03 44,00 21,82 F 23,2 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 37,4 39,4 39,4 39,4 39,4 ER G.163 950 L.163 950 Ore 71 840 HeCls. BC 1 Ha (stl) (12,0 × 12,0) 9 Ha (stl) (each 13,1 × 12,0) ER	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) Kawasaki Hvy Ind. Ltd. Gen 3 × 960kW 440V 60Hz a.c. Fuel 9 571,0t (hvf)-86,5pd	MAN Kob 15,25kn
5331222 SPNP Df Esd Gc Rdr RT	**SKAWA** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	**681** 234 490	PR	**1958** Stocznia im. Komuny Paryskiej—Gdy (B14/207) 59,24 9,02 4,322 53,88 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.)	Pozna 12k
5331234 OYVR Esd RT	**SKAWBANK** **Harry Ottesen P/R** Skagen Denmark	**143** 63 —	BV	**1961** Soby Motorfabrik & Staalskibsvaerft — Soby (16) 33,56 6,28 3,33 1 dk Len 75	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) NE 67 Nydqvist & Holm A/B Fuel 20,5t (d.o.)	Th
6806690 OXDS Df Esd Pfd Rdr	**SKAWBOEN** ex Sagoland-71 **Jorgen Ottesen** Skagen Denmark	**164** 70 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.750/17) 33,63 6,61 2,699 29,57 6,58 3,31	**M Fishing** Side-Trawler 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Fuel (d.o.)	Th 11k
6416926 UZVE M-10168 Df Esd Gc Pfd Rdr RT	**SKAZOCHNIK ANDERSEN** **U.S.S.R.** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 9/67	**1965**-2 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (802) 102,72 16,03 5,671 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1 2 & 3 holds 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.304 In.3 395 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (2,9 × 3,8) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 340kW 1 × 168kW 440V 50Hz a.c. Controllable pitch propeller	Kobenha 14
5331246 Esd Gc Rdr RT	**SKEENA PRINCE** ex Cassiar-59 ex Blue Peter II-51 Launched as Ottawa Page **Compania Mincacea S.A.** Panama Panama	**1 408** 932 —	✠Classed LR until 5/53	**1946**-2 Burrard D.D. Co. Ltd.—Vancouver, B.C. (243) 68,33 11,18 11,13 2 dks RW	**M General Cargo** Mchy.aft 2 Ho 2 Ha	Oil 4SA 8Cy. 368 × 508 1 074kW (1 440bhp) NE 55 White Motor Co. Fuel 223,5t	Springfi
7615505 TFSM Esd Rdr RT	**SKEIDFAXI** **Cementsverksmidjan Akranes** Akranes Iceland	**419** 315 650		**1977** Thorgeir & Ellert—Akranesi (33) 46,82 8,75 3,71 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co.	
6803882 TFSE Df Esd Gc Pfd Rdr RTm	**SKEIDSFOSS** ex Nordic-76 ex Tinto-71 Launched as Karin **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **775** 439 1 524 **1 513** 981 2 591	GL	**1967** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6700) 76,99 4,064/5,563 70,80 11,99 6,68 P 16,5 B 10,1 F 11,0 2 dks	**M General Cargo** 2 Ho each 18,5 ER G.3 351 B.3 117 2 Ha (stl) (each 18,5 × 8,4) ER Der 1(15) 1(10) 2(3-5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Gen 3 × 30kW 220/380V 50Hz a.c. Fuel 132,0t (d.o.)-6,0pd	13
7398212 OUZU Esd Pfd Rdr RT	**SKEJNAES** **Leo Andersen** Esbjerg Denmark	**174** 87 —		**1973** Assens Skibsvaerft A/S—Assens (268) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)	Frederiks
7342859 GUYS 366085 Df Esd Gc Pfd Rdr RT	**SKELDERGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 599** 1 145 3 473	✠100A1 chemical tanker Centre Tanks Type A SG up to 1.9 Wing Tanks Type B SG up to 1.2 in association with an approved list of cargoes Ice Class 3 **✠LMC** EL R 1$\frac{9}{16}$"U2	**1976**-4 Richards (Shipbuilders) Ltd. —Lowestoft (520) 89,52 14,03 5,487 84,00 14,00 6,20 P 26,0 F 15,3 1 dk rf 254 9BH WB1109t incl. TwDa 82t	**M Tanker** Chemical 9 Ta ER 13 Ta (s.stl) CR ER L.3 339	Vee Oil 4SA 16Cy. 241 × 305 reverse reduction geared 2 089kW (2 800bhp) W. H. Allen, Sons & Co. Ltd. Gen 3 × 118kW 380V 50Hz a.c. Fuel 359,5t (d.o.)	Pi Be 13
5210260 MQXV 181878 RTm	**SKELLIG** ex Loch Eynort-73 ex Valonia-62 **F. A. W. Kirk** Glasgow United Kingdom	**117** 36 18		**1947** Wivenhoe Shpyd Ltd.—Wvn 29,62 6,81 2,566 6,76 1 dk	**Wood M Pilot Tender** 71P Der 1(1,5)	Oil 2SA 4Cy. 265 × 345 179kW (240bhp) Crossley Bros. Ltd. Gen 1 × 10kW 1 × 7,5kW 220V d Fuel 17,5t (d.o.)	

7422532 EILC 401831 Df Esd Pfd Rdr RT	**SKELLIG ROCK** **R. & H. Hall Ltd.** Cork Irish Republic	**797** 510 1 240	✠**100A1** ✠**LMC** **UMS** EL K 357,5/32,0U2	**1978**-5 Hancocks S.B. Co. Ltd.—Pembroke Dock (RH2) 64,01 10,75 3,736 60,08 10,51 4,58 P 9,5 F 5,5 1 dk rf 102 DK in way of aft end of hold 3BH WB380T	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 895kW (1 200bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 30kW 415V 60Hz a.c. 11kn
7400364 GVIK 341869 Rdr RTv	**SKELTON CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**193** 0 124	✠**100A1** tug River Tees estuary service with occasional voyages to the River Tyne not more than 5 miles offshore ✠**LMC** EL (G) E $\frac{13}{16}$"U2	**1976**-6 Scott & Sons (Bowling) Ltd.—Bowling (453) 28,30 8,95 2,839 27,36 8,81 3,56 1 dk rf 762 6BH WB49T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 geared to 2 sc. shafts Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 36kW 415V 50Hz a.c. 2 Directional propellers Fuel 24,5t (d.o.) 11kn
5331260 ZADK	**SKENDERBEG** Launched as G. Kastrioti **Albanian State Shipping Enterprise** Durres Albania	**1 925** 892 3 206		**1959** G. Dimitrov Shipyard—Varna 92,51 13,80 4,725 13,75 5,64 2 dks	**M General Cargo** CSD 2 Ho ER 1 Ho 2 Ha ER 1 Ha	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 100kW 1 × 35kW 13kn
7233515 SEVT 11569 Df Esd Gc Rdr RTh	**SKEPPSBRON** ex Voywi-75 **P/R for m.s. 'Skeppsbron'** Nordstrom & Thulin A/B Stockholm Sweden	**36 098** 21 916 66 098	✠**100A1** SS 9/77 strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty ✠**LMC** **UMS** EL Nt 3"U3	**1973**-1 Hakodate Dock Co. Ltd.—Hak (546) 219,01(BB) 32,34 13,615 208,01 32,25 18,57 P 34,8 F 18,0 1 dk rf nil NS 9BH WB20353t incl. Topside tanks in holds 7401t Comb. btm & STs in holds 9777t	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 790 B.71 708 7 Ha (stl) (12,5 × 10,5) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 652,5t (hvf)-51,0pd 15kn
5381318 SWYB 4700 Df Esd Gc Pfd Rdr RTm/h/v	**SKIATHOS** ex Vingaland-73 **Criomar Inc.** Societe de Gestion EVGE Piraeus Greece	**4 367** 1 929 5 944	✠**100A1** SS 11/75 with fbd Tunnel side tanks—oil FP above 65,5°C. or vegetable oil Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL at $2\frac{7}{16}$"SQ DELETE CLASS	**1950**-5 Eriksbergs M/V A/B—Got (390) 130,89 17,63 7,182 122,18 17,61 10,75 1 dk & S dk, intermediate 'tween dks fwd & aft under raised S dk rf 152 Coll BH to S dk 6 to 2nd dk WB2151t incl. Tunnel tanks 850t	**M General Cargo** OSD 4P Ref 5 Ho 15,7 18,5 8,2 ER 16,4 17,2 G.11 285 B.10 669 In.1 654 5 Ha (stl) (8,2 9,7 8,2 × 12,1) ER (9,7 8,2 × 12,1) 20W Der 1(25) 4(7,5) 16(5)	Oil 2SA 7Cy. 740 × 1400 4 103kW (5 500bhp) B&W Eriksbergs M/V A/B Got AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 165kW 220V d.c. Fuel 294,5t (d.o.) 858,5t (hvf) 16,5kn
5138371 SYRG 3676 Df Esd Gc Rdr RTm	**SKIATHOS** ex Gunther Schulte-70 ex Kurt Arit-63 **Yaicuaje Cia. Naviera & Inversionitsa S.A.** Piraeus Greece	**1 813** 1 111 2 855	GL	**1953** Jos. L. Meyer—Papenburg (464) 77,70 12,55 5,970 73,00 12,50 6,89 P 19,9 F 7,1 2 dks RW rf nil	**M General Cargo** 2 Ho 24,6 22,9 ER G.3 687 B.3 521 4 Ha (stl) (each 7,1 × 6,4) ER 8W Der 1(15) 8(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 1 × 60kW 1 × 50kW 230V d.c. Fuel 264,0t (d.o.) 12kn
6520478 SZJC 2342 RT	**SKIATHOS** ex Megalochari-77 ex Anna-Maria-66 **Skiathos Shipping & Tourist Co. S.A.** Piraeus Greece	**1 193** 659 173	GL	**1965** D. C. Anastassiades & A. Ch. Tsortanides—Perama 60,00 10,06 2,998 52,51 10,01 4,32 2 dks RW	**TM Ferry** —P	2 Oil 4SA each 6Cy. 320 × 450 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln
6406024 320939 Df Esd Gc Rdr RTm/h	**SKIDEGATE** **Government of Canada (Minister of Transport)** Ottawa Canada	**136** 35 61	✠Classed LR until 8/71	**1964**-3 Allied Shipbuilders Ltd.—Vancouver, B.C. (134) 26,60 6,74 23,12 6,56 2,90 Ba 7,1 RQD 11,3 1 dk rf 457	**TM Buoy Ship** 1 Ho 4,8 ER 1 Ha (stl) (3,0 × 2,7) ER Der 1(1,5)	2 Vee Oil 4SA each 12Cy. 140 × 152 with reverse reduction gears 477kW (640bhp) Cummins Engine Co. Columbus Gen 2 × 88,5kW 220V 60Hz a.c. Fuel (d.o.)
5331313 SPOP Df Esd Gc Rdr RTm/h/v	**SKIERKA** **Polish Ocean Lines** Szczecin Poland	**1 006** 511 1 308	PR ✠Classed LR until 4/61	**1960**-7 Stocznia im. Komuny Paryskiej—Gdy (B57/03) 65,87 9,94 4,452 59,52 9,90 5,97 F 6,1 2 dks rf 102	**M General Cargo** CSD 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 971 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 45kW 220V d.c. Fuel 79,5t (d.o.)-3,5pd 11,5kn
7044976 ESGT M-29933 Df Esd Gc Rdr RT	**SKIF** **U.S.S.R.** Kerch U.S.S.R.	**2 261** 587 1 430	RS	**1969** Kherson Shpyd.—Kherson 84,66 14,00 5,830 78,06 13,97 10,01 2 dks	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.173 In.550 4 Ha (1,5 × 1,6) (1,2 × 1,2) (1,2 1,2 × 1,3) 2W Der 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6704323 LKIM 17989 Df Esd Pfd Rdr RT	**SKIFJORD** ex Nordsjo-73 **Nils Hansen** Kopervik Norway	**242** 99 —	NV	**1967** Lodose Varf A/B—Lod (149) 38,36 8,03 3,798 33,51 8,01 4,07 1 dk BK 246	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 4,3 × 1,9) ER 1W Der 1(4)	Oil 4SA 8Cy. 250 × 300 821kW (1 100bhp) Nydqvist & Holm A/B Thn Gen 2 × 20kW 380V 50Hz a.c. Fuel (d.o.)
7001120 7TDP 2998 Df Esd Gc Rdr RT	**SKIKDA** ex Kutaisi-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**15 053** 8 646 22 610	**100A1** SS 9/77 oil tanker **LMC** EL Et $2\frac{7}{8}$"U1 (RS)	**1970** Brodogradiliste "Split"—Spt (224) 186,19 23,47 9,722 174,20 23,40 12,50 P 40,6 F 21,1 1 dk rf nil 9BH WB440t	**M Tanker** Ice strengthened 1 Ho 16 Ta ER G.587 L.29 665 HeCls. BC 1 Ha (5,0 × 3,2) 3W Der 3(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Brodogradiliste "Uljanik" Pla 2 WTAuxB (o.f.) 1,23N/mm² (12,5kgf/cm²) e(ex.g) 1,62N/mm² (16,5kgf/cm²) Spt 1,23N/mm² (12,5kgf/cm²) Gen 3 × 400kW 400V 50Hz a.c. 17kn

6517574 WN5295 292012 Df Esd Rdr RT	**SKILAK** **Long Beach Tugboat Co.** San Francisco, Ca United States of America	**333** 264 —	BV	**1963** Pacific Coast Eng. Co.—Alameda *35,30* 11,03	**TM Tanker/Landing Craft** Bow ramp L.494	2 Oil each 6Cy. 627kW (840bhp) Caterpillar Tractor Co. Peoria
6922315 DVHG 212832 Df Esd Gc Pfd Rdr RT	**SKIPJACK** **Luzon Stevedoring Corp.** Iloilo Philippines	**271** 163 —	AB	**1969** Iloilo Dock & Eng. Co.—Iloilo (99) 32,31 8,49 3,214 28,66 8,08 4,12 RFD - 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 1 × 98kW 1 × 65kW Fuel 203,0t (d.o.)
5105453 HOHA 4786-PEXT Df Esd Gc Rdr RT	**SKIPPER** ex Conti Med-74 ex Clipper Argonaut-74 ex Sovereign Crystal-74 ex Erika-70 **Josy Cia. Naviera S.A.** Panama Panama	**1 971** 917 3 556 **3 070** 1 709 5 019	**100A1** SS 10/74 **LMC** EL u (GL)	**1957** A.G. "Weser" Werk Seebeck—Bhn (831) 95,94 14,10 6,084/7,392 87,66 14,00 8,77 P 21,4 F 15,6 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB753t	**M General Cargo** OSD/CSD 2 Ho 28,3 24,1 ER G.6 293 B.5 676 2 Ha (stl) (each 17,9 × 5,0) ER 8W Der 1(25) 1(10) 8(5)	2 Oil 4SA each 6Cy. 420 × 660 geared to sc. shaft 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Kl Gen 1 × 150kW 2 × 100kW 230V d.c. Fuel 302,0t 13k
7732822 584311	**SKIPPER & DAVID** **John Fernandez** Galveston, Tx United States of America	**119** 81 —		**1977** ....Brazoria, Texas *21,34* 6,51 3,66 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A
6518413 OZCO Esd Pfd Rdr RTm	**SKIRNER** ex Susanne Jors-78 ex Eske-73 ex Dori Bres-72 **Peter S. Jors** Marstal Denmark	**299** 171 833	BV (NV)	**1965** Batservice Verft A/S—Mandal (508) 55,00 9,33 3,506 49,99 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 35,9 ER G.1 566 B.1 344 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 15kW 1 × 8,5kW 220V d.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd
6423838 TFFB Df Esd Rdr RT	**SKIRNIR** ex Akurey-73 **Haraldur Bodvarsson & Co.** Akranes Iceland	**263** 131 —		**1964** A/S Ankerlokken Verft—Floro (56) 37,83 7,22 3,709 35,51 7,19 3,81 1 dk BK 203 len 67	**M Fishing** Side-fishing Mchy.aft 2 Ha (1,9 2,1 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 225 × 300 925kW (1 240bhp) NE 77 Alpha-Diesel A/S Frederiksha Fuel (d.o.)
6404557 5MZK 2058 Df Esd Gc Rdr RT	**SKIRON** **Juno Shipping Co. S.A.** Monrovia Liberia	**17 486** 11 184 30 904	AB	**1964** Brodogradiliste "III Maj"—Rka (490) 195,99 23,25 11,024 182,89 23,17 14,48 P 34,8 F 18,0 1 dk RW rf 102	**M Bulk Carrier** 7 Ho ER B.33 754 7 Ha ER	Oil 2SA 6Cy. 860 × 1600 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg A Fuel 3 265,5t
7533991	**SKIRVITYE** **U.S.S.R.** U.S.S.R.	**180** 32 77	RS	**1975** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeb
6402779 303846 Esd	**SKITTER NESS** **British Transport Docks Board** Hull United Kingdom	**1 577** 639 —	✠Classed LR until 10/66	**1964**-2 A. Stephen & Sons Ltd.—Gls (682) 70,19 13,85 65,84 13,42 5,80 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 14,0 Mchy.aft Hopper 1 200 1 sandpump 447kW (600bhp)	2 Vee Oil 4SA each 12Cy. 241 × 305 1 898kW (2 544bhp) driving 2 gen. 615kW 600V d.c. connected to 2 motors each of 560kW (750shp) (CC) W. H. Allen, Sons & Co. Ltd. Bedf Gen 2 × 120kW 220V d.c. Fuel (d.o.)
7222255 LGEO Df Rdr RT	**SKJERGAR** **Oygarden & Sotra Rutelag L/L** Bergen Norway	**322** 161 —	(NV)	**1972** Skaalurens Skibsbyggeri—Rosendal (219/32) 37,19 9,43 33,56 9,38 4,22 1 dk BK 81	**M RoRo Cargo/Ferry** Vehicles 231P Mchy.aft Cr 2(1,5)	Oil 2SA 5Cy. 280 × 420 615kW (825bhp) Wichmann Mtrf. Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 20,5t (d.o.)
6808753 LLYK	**SKJERSTAD** **Saltens D/S** Bodo Norway	**228** 82 —	(NV)	**1967** Sterkoder M/V A/S—Kristiansund (5) 32,47 8,95 2,794 30,00 8,92 3,76 1 dk BK 119	**M RoRo Cargo/Ferry** Vehicles 195P Mchy.aft	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Fuel 19,5t (d.o.)-1,0pd
5115977 LHFJ Esd Rdr RT	**SKJERVOY** ex Flakstad-67 **Harald Rostad** Svolvaer Norway	**149** 60 —	(NV)	**1954** P. Hoivolds M/V A/S—Krs (5) 27,87 6,15 6,10 3,26 1 dk RW BK 89	**M Ferry** —P 1 Ho 3,6 ER G.56 1 Ha (2,2 × 1,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE made75 fitted77 Caterpillar Tractor Co. Fuel 10,0t (d.o.)
6910922 LCML Df Esd Pfd Rdr RT	**SKJEVIK** ex Cathrine Lonborg-76 ex Merc Astra-73 **K/S A/S Gesk & Co.** Haugesund Norway	T.Mk **499** 310 —	BV	**1969** Schiffs. Oberwinter—Oberwinter (201) 68,79 10,67 3,683 10,65 5,82 2 dks len 77	**M General Cargo** Side doors 2 Ho 24,5 12,5 ER G.1 995 B.1 885 2 Ha (stl) (15,0 10,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel 61,0t (d.o.)
7120732 LCBG C17744	**SKJONGNES** ex Anny Kraemer-78 **Martin Skjong P/R** Tromso Norway	**296** 89 —	NV	**1971** Storviks M/V—Kristiansund (46) 46,51 9,00 4,560 39,78 8,97 6,51 2 dks	**M Fishing** Side-Trawler Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,5) ER	Oil 2SA 7Cy. 300 × 450 1 194kW (1 600bhp) Wichmann Mtrf. Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)

6915910 SXEX 303 Df Esd Gc Rdr RT	**SKLERION** **Baronet Compania Naviera S.A.** Chios Greece	**9 057** 6 378 15 246	✠**100A1** SS 12/77 ✠**LMC** EL Z 2⅛"U2	**1969**-6 Bartram & Sons Ltd.—Sunderland (417) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 984,5t (hvf) 15kn
7600897 SQHW Df Esd Gc Pfd Rdr RT	**SKOCZOW** **Polish Ocean Lines** Gdansk Poland	T.Mk **3 541** 1 679 5 187 **5 545** 2 930 6 387	PR ✠LR class withdrawn- Owners' request 19/5/78	**1977**-2 Stocznia Szczecinska—Szn (B432/08) 123,93(BB) 17,05 —/7,320 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 C. 64/20'(40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 4,0) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 624,0t (hvf) 15,75kn
6617996 TFLN Df Esd Rdr RT	**SKOEY** ex Gullberg-74 ex Gullver-72 **Haukur Runolfsson H/f** Hornafjordur Iceland	**206** 79 —		**1965** VEB Elbewerft—Boizenburg 33,96 7,22 7,19 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd.. Dursley Fuel (d.o.)
6509149 TFGC Df Esd Gc Rdr RT	**SKOGAFOSS** **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **1 651** 838 2 926 **2 435** 1 639 3 942	✠**100A1** SS 6/78 Ice Class 3 ✠**LMC** EL s 1⅝"SQ	**1965**-6 Aalborg Vaerft A/S—Aalborg (148) 95,61 13,67 5,589/6,579 86,11 13,43 7,93 Ba 16,5 F 13,5 2 dks rf 152 4BH WB636t incl. DTf74t	**M General Cargo** 2 Ho ER G.5 090 B.4 676 2 Ha (each 21,0 × 7,0) ER 8W Der 1(20) 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.) 13kn
5331428 LEKN Df Esd Rdr	**SKOGOY** **Ofotens D/S** Narvik Norway	**499** 268 102	(NV)	**1953** Drammen Slip & Verk.—Dmn (35) 50,22 8,11 44,20 8,06 4,50 2 dks BK 140	**M Ferry/General Cargo** —P G.354 B.326	Oil 2SA 6Cy. 340 × 570 828kW (1 110bhp) Nydqvist & Holm A/B Thn Fuel 57,0t (d.o.) 14kn
7315648 4336 Gc RT	**SKOIPANTAS** **L. Shinas, F. Papadopoulos, K. Darlas, K. Shinas** Piraeus Greece	**750** — —		**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 57,54 1,969 52,00 9,61 2,52 2 dks	**TM Ferry** CSD 450dk P Mchy.aft	2 Oil 4SA each 4Cy. 597kW (800bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls
7005580 UFHT M-22398 Df Esd Gc Rdr RT	**SKOLZYASHCHIY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft NE 73 Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5331466 LKQI	**SKOMVAER** **Government of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**248** 112 406	NV	**1937** Kristiansands M/V A/S—Krs (168) 39,63 6,74 2,591 36,28 6,68 P 11,0 F 6,1 1 dk R	**M Tanker** Mchy.aft L.125	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 63 Wichmann Mtrf. Rub Gen 2 × 22kW 110V d.c. Fuel 12,0t (d.o.) 9kn
7308920 WB3095 213019	**SKOOKUM CHIEF** **Pan Alaska Fisheries Inc.** Seattle, Wa United States of America	**256** 200 —		**1915** ....Seattle, Wa *36,61* 9,17 2,14	**Wood M Fishing**	Oil 119kW (160bhp) .... Fuel (d.o.)
6619748 ELOO 5494 Df Esd Gc Pfd Rdr	**SKOPAS** ex Toba Maru-76 **Transoceanic Maritime Services Inc.** Fomentos Armadora S.A. Monrovia Liberia	**57 017** 46 510 123 671	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Nag (1638) 270,14 42,55 15,799 256,01 42,50 22,00 F 19,9 1 dk RW rf 76	**S Tanker** 2P 13 Ta ER L.151 311 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 100,5t (o.f.)-114,0pd 16kn
5422502 SZHO 2243 Df Esd Gc Rdr RTv	**SKOPELOS** ex Silver Ocean-63 **Coral Co. Inc.** Societe de Gestion EVGE Piraeus Greece	**3 745** 1 691 4 176	✠**100A1** SS 9/74 with freeboard ✠**LMC** ✠**Lloyd's RMC** EL y	**1948**-2 Eriksbergs M/V A/B—Got (362) 120,25 16,16 7,151 111,26 16,13 10,22 B & F 72,3 1 dk & S dk, Platform dk fwd of mchy. space rf 152 Coll BH to S dk 5 to 2nd dk WB1716t incl. Tunnel tanks 792t	**M General Cargo** OSD Ref. 4 Ho 20,2 14,2 ER 19,5 23,2 In.6 051 4 Ha (9,6 9,7 × 5,4) ER (9,7 9,7 × 5,4) 8W Cr 4(2) Der 8(5)	Oil 2SA 7Cy. 740 × 1400 4 252kW (5 700bhp) B&W Eriksbergs M/V A/B Got Gen 4 × 213kW 220V d.c. Fuel (d.o.) 16,5kn
6510253 SV4990 Df Esd Gc Pfd Rdr RTm	**SKOPELOS** ex Viking 2-79 ex Gotlandia-78 **North Sporades Shipping Co. Ltd.** Piraeus Greece	**1 414** 457 381	✠**100A1** SS 5/73 short international voyages Ice Class 3 ✠**LMC** EL r 1½"SQ	**1965**-7 A/S Langesunds M/V—Langesund (52) 71,00 14,58 3,830 64,70 14,10 9,81 2 dks, 3rd dk except in mchy. space rf 152 12BH WB208t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 64bth 536dk P Bow & stern doors	2 Oil 4SA each 8Cy. 360 × 450 with Vulcan couplings & sr gears 3 581kW (4 800bhp) Motorenw. Mannheim Mhm Gen 3 × 210kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,5t (d.o.)
5149514 SYON 5158 Df Esd Gc Rdr RT	**SKOPELOS SEA** ex Heros-74 **Lesaski Shipping Co. Ltd.** Piraeus Greece	**1 368** 573 2 181	NV	**1957** Rauma-Repola Oy—Rauma/Raumo (90) 89,03 12,70 4,877 81,39 12,68 F 10,1 1 dk & S dk RW rf 76	**M General Cargo** OSD Ice strengthened 2 Ho ER G.4 188 B.3 977 2 Ha (16,0 16,7 × 5,9) ER 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Gen 2 × 140kW 220V d.c. Fuel 121,0t (d.o.) 13,5kn

5035189 SYWP 6361 Df Esd Gc Pfd Rdr RTm/v	**SKOPELOS SKY** ex Baltic Star-77 **Sea Duke S.A.** Piraeus Greece	T.Mk **1 652** 885 2 753 **2 774** 1 748 3 338	✠**100A1** SS 7/77 Ice Class 1 ✠**LMC** EL (t) 1$\frac{9}{16}$"SQ	**1961**-5 Kroegerwerft G.m.b.H.—Rendsburg (1176) 105,31 12,88 4,992/5,557 96,60 12,81 7,50 Ba 20,5 F 11,6 2 dks RW rf 102 len 69 Coll BH to U dk 4 to 2nd dk WB385t incl. DTf45t	**M General Cargo** 5P 3 Ho 14,9 25,3 27,1 ER G.5 940 3 Ha (stl) (8,4 × 5,7) (16,9 16,9 × 10,0) ER 10W Der 1(5) 10(5)	Oil 4SA 7Cy. 520 × 740 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 80kW 230V d.c. Fuel 240,0t (d.o.) 13,5kn
7533862	**SKOPIN** **U.S.S.R.** U.S.S.R.	**163** 39 94	RS	**1975** ............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5331480 YTFS Df RT	**SKOPJE** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	**3 085** 1 659 3 920	BV JR ✠Classed LR until 2/53	**1949**-10 Poduzece "III Maj"—Rka (241) 101,86 14,03 6,605 93,05 14,00 8,36 B 31,4 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.5 925 B.5 444 5 Ha (6,7 6,7 6,7 × 5,2) ER (8,1 5,4 × 5,2) 10W Der 1(20) 4(8) 6(5)	Oil 2SA 7Cy. 520 × 960 1 697kW (2 275bhp) S.A. Fiat S.G.M. Turino Gen 4 × 284kW 220V a.c. Fuel 229,5t 14kn
7733773 Df Esd Gc Rdr RT	**SKORODUM** **U.S.S.R.** U.S.S.R.	**744** 213 316	RS	**1978** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
5021011 SV3745 38	**SKORPIOS** ex Apricity-65 **A. & C. Aronis** Thessaloniki Greece	**394** 208 533	HR ✠Classed LR until 12/65	**1933**-10 G. Brown & Co.—Greenock (184) *43,53* 7,80 2,833 43,44 7,78 3,13 RQD 25,3 B 2,8 F 5,8 1 dk Well dk R	**M General Cargo** 1 Ho 26,6 ER G.768 B.731 2 Ha (10,3 — × 5,0) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 320 × 400 354kW (475bhp) Newbury Diesel Co. Ltd. Nby Fuel 27,5t (d.o.) 10kn
7005592 ULAG M-22399 Df Esd Gc Rdr RT	**SKORYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharko Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25k
6863246 UNAI M-7520	**SKORYY** **U.S.S.R.-'Kaspnefteflot'** Krasnovodsk U.S.S.R.	**368** 25 155	RS	**1959** ............U.S.S.R. 44,40 9,48 3,341 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Le Fuel (d.o.) 12,5k
7360708 OURW Df Esd Gc Pfd Rdr RTm	**SKOTLAND** **A/S Det Dansk-Franske D/S** Kobenhavn Denmark	**7 679** 4 977 10 219	✠**100A1** strengthened for heavy cargoes, containers in holds and on hatch covers Ice Class 1A ✠**LMC** **UMS** EL At 2$\frac{3}{16}$"U2	**1975**-2 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1364) 143,82(BB) 18,57 7,544 134,09 18,50 10,16 P 24,4 F 11,3 1 dk rf nil NS 6BH WB4147T incl. DT216T Comb. btm. & STs in Nos. 1 & 3 holds 1244T & STs in way of No. 2 hold 1178T	**M Bulk Carrier** pt higher tensile steel 3 Ho 26,2 38,9 26,2 ER G.15 093 B.14 711 3 Ha (stl) (26,2 38,7 26,2 × 15,0) ER Cr 2(30)	2 Oil 4SA each 6Cy. 400 × 540 sr geared to sc. shaft 4 998kW (6 700bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 484kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 114,0t (d.o.) 433,0t (hvf) 15,5k
7127857 EWSU M-14592 Df Esd Rdr RT	**SKOVORODINO** **U.S.S.R.** Magadan U.S.S.R.	**600** 220 309	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12
5400944 YTEX Df Esd Gc Pfd Rdr RTv	**SKRADIN** ex Baltic Wasa-75 ex Argo-71 **Slobodna Plovidba** Sibenik Yugoslavia	**12 275** 6 151 18 634	✠**100A1** SS 2/78 strengthened for heavy cargoes ✠**LMC** EL gt 2$\frac{5}{16}$"SQ JR	**1963**-2 A/B Gotaverken—Goteborg (775) 157,92 21,39 9,710 146,49 21,34 12,81 P 31,7 F 13,2 1 dk rf nil NS 9BH WB4967t incl. Topside tanks in holds 2035t	**M Bulk Carrier** 7 Ho 18,7 17,3 11,5 11,5 11,5 17,3 17,3 ER G.22 725 B.21 448 7 Ha (stl) (12,2 12,2 8,0 8,0 8,0 12,2 10,5 × 10,6) ER Der 2(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken G AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 2 × 240kW 1 × 120kW 450V 60Hz a.c. Fuel 1 236,5t (hvf)-25,5pd 14,5
7023532 OW2064 D2197 Df Esd Rdr RT	**SKRAPUR** ex Cutter I-74 **P/f A/S Beta** Torshavn Faroe Islands	**403** 212 236	NV (BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3286) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler 1 Ho 8,5 ER In.332 1 Ha (2,2 × 2,2) ER	Oil 2SA 4Cy. 300 × 450 reduction gear 895kW (1 200bhp) NE 78 Wichmann Mtrf. Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5
7005607 UPHT M-22400 Df Esd Gc Rdr RT	**SKROMNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**746** 190 365	(RS)	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. e 760kW d.c. connected to 1 elec. mot & sc. shaft Kha Gen 2 × 300kW 1 × 50kW 230V d.c 17,2
5146914 LGFG Df RT	**SKRUE** ex Helle Rask-72 ex Helika-69 **Magne & Einar Nordbo** Stavanger Norway	**150** 71 244	BV	**1956** H. C. Christensens Staalskibsv. af 1949—Marstal 33,76 6,48 30,31 6,43 2,98 1 dk BK 119	**Aux M General Cargo** Galleas 1 Ho ER G.311 B.283 1 Ha (12,9 × 4,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 168 × 184 436kW (585bhp) E made68 fitted73 Rolls-Royce Motors Ltd. Shrews Fuel 9,0t (d.o.)-0.5pd

5331521 SPNS Df Esd Gc Rdr RT	**SKRWA** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	**680** 233 497	(PR)	**1958** Stocznia im. Komuny Paryskiej—Gdy (B14/209) 59,24 9,02 4,252 53,88 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
5331533 UFZN M-12128 Df Esd Gc Rdr RT	**SKRYPLEV** **U.S.S.R.** Nakhodka U.S.S.R.	**4 699** 2 298 2 580	RS ✠Classed LR until 8/63	**1962**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (793) 102,72 16,03 5,557 91,01 16,01 11,10 RFD 10,4 2 dks rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 2 TwD G.143 In.3 394 3 Ha (2,8 2,8 × 2,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller 14kn
5331545 SPOR Df Esd Gc Rdr RTm/h/v	**SKRZAT** **Polish Ocean Lines** Szczecin Poland	**496** 234 886 **999** 566 —	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy (B57/05) 65,84 9,99 3,696/— 58,98 9,91 5,95 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 50kW 220V d.c. Fuel 79,5t (d.o.)-3,5pd 11,5kn
5331557 310131 RTm/h/v	**SKUA** ex D.O.T. 75-60 **Government of Canada (Minister of Transport)** Ottawa Canada	**1 102** 690 518		**1946** Sir Wm. Arrol & Co. Ltd.—Glasgow *67,06* 11,59 ... ... 1 dk rf nil conv —	**TM General Cargo** 1 Ho 32,3 ER 1 Ha (23,0comb. × 7,9) ER Der 1(30) 2(3)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts 985kW (1 320bhp) Davey, Paxman & Co. Ltd. Col Gen 4 × 30kW 225V d.c. Fuel (d.o.)
5340041 JWWA C14895 Df Esd Rdr RTm	**SKUDE** ex Steinhauk-70 **Kurt Larsen** Skudeneshavn Norway	**498** 243 625	NV	**1958** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5801) 54,74 8,56 3,455 48,90 8,50 3,76 P 11,9 F 6,8 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 32,6 ER G.932 B.875 2 Ha (stl) (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Kiel Gen 2 × 15kW 220V d.c. Fuel 28,5t (d.o.)-2,5pd 11,5kn
7710393 LGRP Esd Rdr RT	**SKUDE-LOS** **Government of Norway (Den Norske Stat - Losdirektoratet)** Oslo Norway	**38** 16 —	✠**100A1** European Coastal service ✠**LMC** EL (A) 20,0/11,0U1	**1978**-3 A/S Fjellstrand—Omastrand (1515) 16,51 5,44 1,201 13,95 5,43 2,29 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 537kW (720bhp) General Motors Corp., Detroit Diesel Allison Div. Det Fuel (d.o.)
7022708 LNOL Rdr RTh	**SKUDENES** **Det Stavangerske D/S** Stavanger Norway	**709** 271 —	(NV)	**1970** Smedvik Mek. Verksted A/S—Tjorvag (30) 58,86 10,65 51,97 10,60 4,50 1 dk rf 76	**TM RoRo Cargo/Ferry** Vehicles 399dk P Side doors Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 1 552kW (2 080bhp) A/S Bergens M/V Bgn Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7023556 OW2066 D2193 Df Esd Rdr RT	**SKUGVUR** ex Cutter III-74 **P/f A/S Beta** Torshavn Faroe Islands	**403** 212 236	NV	**1970** VEB Rosslauer Schiffswerft—Rosslau (3288) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 reduction geared 895kW (1 200bhp) NE 78 Wichmann Mtrf. Rub Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7011606 OVXU Df Esd Gc Pfd Rdr RTm/h/v	**SKULD** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Arhus Denmark	**299** — 189	BV	**1970** Aarhus Flydk. & Msk.—Aar (142) 31,81 9,63 4,045 28,81 9,59 4,65 B 11,9 F 4,6 1 dk	**M Icebreaker/Salvage Ship** 1 Ho 1,8 1 Ha (1,2 × 2,1)	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 2 723kW (3 650bhp) Atlas-Mak Masch. Kiel Gen 1 × 180kW 1 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 13,5kn
5334614 LEHX Esd Rdr RT	**SKULE** ex Soroy-66 **Government of Norway (Den Norske Stat - Arbeidsdirektoratet)** Oslo Norway	**699** 360 597	(NV)	**1949** Trosvik Verksted A/S—Brevik (63) *47,80* 8,51 5,360 46,21 8,46 5,62 2 dks BK 152	**M Training Ship** —P 1 Ha (2,8 × 1,8) 2W	Oil 2SA 5Cy. 340 × 570 515kW (690bhp) Atlas-Diesel Skm Fuel 50,0t (d.o.)-4,0pd 12kn
7500839 Df Esd Gc Pfd Rdr RT	**SKULPTOR GOLUBKINA** **U.S.S.R.** U.S.S.R.	T.Mk **12 718** 5 618 18 459	RS (Class cont.)	**1978** Stocznia Gdanska—Gdk (B481/03) 181,41(BB) 28,22 9,641 165,00 28,21 18,01 2 dks	**M RoRo Cargo** Vehicles 10P Stern door Quarter ramp Ice strengthened 4 DTs fwd B.32 846 L.594 C.Dk 143/40' 21/20' C.Ho 103/40' 213/20' 1 Ha (stl) (13,1s × 7,3) ER	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 15 517kW (20 800bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 20,5kn
7383865 UUXO M-33406 Df Esd Gc Pfd Rdr RT	**SKULPTOR KONENKOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **12 718** 5 717 18 460	RS	**1976** Stocznia Gdanska—Gdk (B481/01) 181,41(BB) 28,22 9,830 165,00 28,20 18,01 2 dk	**M RoRo Cargo** Vehicles 10P Stern door Quarter ramp Ice strengthened 4 DTs fwd B.32 846 L.594 C.Dk 143/40' 21/20' C.Ho 103/40' 213/20' 1 Ha (stl) (13,1s × 6,9) ER	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 15 517kW (20 800bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 20kn

7383853 UBUD M-33407 Df Esd Gc Pfd Rdr RT	**SKULPTOR VUCHETICH** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **12 718** 5 618 18 460	RS	**1976** Stocznia Gdanska—Gdk (B481/02) 181,41(BB) 28,22 9,640 165,00 28,20 18,01 2 dks	**M RoRo Cargo** Vehicles 10P Stern door Quarter ramp Ice strengthened 4 DTs fwd B.32 846 L.594 C.Dk 143/40' 21/20' C.Ho 103/40' 213/20' 1 Ha (stl) (13,1s × 7,3) ER	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 15 517kW (20 800bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 20,5kn
7500841 Df Esd Gc Pfd Rdr RT	**SKULPTOR ZALKALNS** **U.S.S.R.** U.S.S.R.	T.Mk **12 718** 5 618 18 462	RS (Class cont.)	**1978** Stocznia Gdanska—Gdk (B481/04) 181,41(BB) 28,22 9,641 165,00 28,21 18,01 2 dks	**M RoRo Cargo** Vehicles 10P Stern door Quarter ramp Ice strengthened 4 DTs fwd B.32 846 L.594 C.Dk 143/40' 21/20' C.Ho 103/40' 213/20' 1 Ha (stl) (13,1 × 7,3) ER	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 15 517kW (20 800bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 20,5kn
7040217 UBKY M-24741	**SKUMBRIYA** **U.S.S.R.** Riga U.S.S.R.	**507** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,590 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 72 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5331349 TFUX Df Esd Rdr RT	**SKUMER** ex Skumur-74 ex Skirnir-73 ex Katrin-61 **Omar Einarsson** Grindavik Iceland	**125** 45 —	(NV)	**1960** Loland Motorverstad A/S—Leirvik (12) 27,44 6,48 3,271 24,72 6,41 3,41 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Rub Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
6925678 LHAX Esd Rdr RT	**SKUTVIK** **D/S Vesteraalens A/S** Stokmarknes Norway	**464** 161 —	(NV)	**1969** Kaarbos M/V A/S—Harstad (62) 45,47 10,01 3,125 40,59 9,81 4,09 2 dks BK 102	**M RoRo Cargo/Ferry** Vehicles 200P Mchy.aft	Oil 4SA 8Cy. 250 × 300 776kW (1 040bhp) A/S Bergens M/V Bgn Gen 2 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5132664 XPUI Rdr RT	**SKUVANES** ex Sandur-72 ex Gniben-69 **Pall Klein** Torshavn Faroe Islands	**236** 92 317	BV	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (73) 37,17 7,52 2,998 34,02 7,40 3,31 1 dk RW	**M Dredger/Sand Carrier** Suction 1 Ha (11,0 × 4,6) ER Der 1(4)	Oil 4SA 3Cy. 300 × 410 246kW (330bhp) A/S Volund Kobenhavn Fuel 25,5t (d.o.) 10kn
7384194 UNHS M-32662 Df Esd Gc Rdr RT	**SKVORTSOV-STEPANOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 347	RS	**1974** Stocznia Gdanska—Gdk (B46/63) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 17kn
5211721 P3AP Df Esd Gc Rdr RTm/h/v	**SKY** ex Attikos-77 ex Loversun-77 ex Loppersum-74 **Dogger Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 494** 3 488 10 674	**✠100A1** SS 3/78 DTm—vegetable oil **✠LMC** EL dt $2\frac{5}{16}$"SQ	**1957**-7 Howaldtswerke Ham. A.G.—Ham (918) 149,38 19,23 8,973 137,47 19,16 11,89 P 8,6 F 11,9 2 dks, 3rd dk in fwd holds RW rf nil Coll BH to U dk 7 to 2nd dk WB3309t incl. Tunnel tanks 319t DTm1235t	**M General Cargo** 12P 6 Ho 15,9 20,8 22,0 12,1 22,7 23,5 G.19 258 B.17 362 6 Ha (9,0 12,9 12,9 12,9 10,6 × 7,3) (3,1 × 5,4) 20W Der 4(5-10) 16(3-5) 2(2) 1(1)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Howaldtswerke Ham. A.G. Ham AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 226,5t (hvf) 16kn
7371501 A8PQ 5168 Df Esd Gc Pfd Rdr RTv	**SKY BIRD** **Sky Bird Shipping Corp.** Monrovia Liberia	**3 839** 2 527 6 200	(NK)	**1975** Asakawa Zosen—Imabari (241) 106,46 16,36 6,655 97,95 16,31 8,16 P 28,1 B 6,4 F 14,1 1 dk rf 348	**M General Cargo** 2 Ho 34,9 31,7 ER G.7 055 B.6 599 2 Ha (23,9 24,0 × 8,3) 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kd Gen 2 × 160kW 445V 60Hz a.c. Fuel 537,5t (hvf)-12,0pd 12,75kn
5218858 C4BZ 374026 Df Esd Rdr RT	**SKY FAITH** ex Spartan-74 ex Manafoss-69 ex Ketty Danielsen-63 **Sky Faith Shipping Co. Ltd.** Castalia Compania Naviera S.A. Limassol Cyprus	**522** 219 — **919** 593 —	**✠100A1** SS 8/76 Ice Class 3 **✠LMC** EL I $1\frac{3}{16}$"SQ	**1959**-7 F. Smit v/h Smit & Zoon—Foxhol (127) 66,15 10,06 3,734/4,573 60,00 10,01 5,87 RFD 9,2 1 dk & S dk RW rf nil 3BH WB266t	**M General Cargo** OSD/CSD 2 Ho ER G.1 943 B.1 730 2 Ha (8,3 8,9 × 5,4) ER 6W Der 1(10) 6(5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 136,0t
7411973 Df Esd Gc Pfd Rdr	**SKY FISH** **Feronia International Shipping (F.I.S.H.) Inc.** Port aux Francais, Kerguelen Reunion (French)	**241** 69 234	BV	**1975** Ch. & At. de la Perriere—Lorient (301) 41,15 7,70 3,010 36,96 7,50 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 170 × 180/1 Soc. Alsacienne de Cons. Mec. Mulhou Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7508051 Esd Rdr RT	**SKY STAR** **Bahrain Marine Contractors** Bahrain Bahrain	**181** — —	AB	**1976** Sing Koon Seng Shipyard—Sng (283) 25,91 3,731 24,39 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 153 × 203 geared Caterpillar Tractor Co. Gen 2 × 75kW a.c.

5172767 C4ZL 380784 Df Esd Rdr RT	**SKY VENTURE** ex Stewart Venture-77 ex Johanna-75 **Skyventure Shipping Co. Ltd.** Limassol Cyprus	**495** 264 1 020		**1961** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (318) 60,99 9,45 3,849 55,86 9,30 4,04 1 dk, pt 2nd dk	**M General Cargo** G.1 568 B.1 487 2 Ha (9,3 × 5,7) (15,3 × 5,8) ER 6W Der 1(15) 2(3-6) 4(3)	Oil 4SA 8Cy. 320 × 450 537kW (720bhp) Klockner-Humboldt-Deutz Kln Fuel 33,0t 11kn
5423960 C4YY Df Esd Gc Rdr RT	**SKYFROST** ex Maco Reefer-77 ex Cool Girl-76 ex Frigion-70 **Skyfrost Co. Ltd.** Limassol Cyprus	T.Mk **556** 227 828 **1 280** 834 —	✠Classed LR until 24/6/77	**1963**-12 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (416) 82,00 11,16 3,722/4,814 80,24 11,05 6,68 Ba 11,3 F 11,0 2 dks rf 102	**M General Cargo** Ref Ice strengthened In.1 979 3 Ha (7,7 7,7 8,0 × 3,7) ER 6W Der 6(3)	Oil 2SA 9Cy. 300 × 550 1 112kW (1 490bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 104kW 440V d.c. Fuel 195,0t (d.o.) 14,5kn
5025885 C4EW 374237 Df Esd Rdr RTv	**SKYHOPE** ex Adina-76 ex Artura-68 **Skyhope Co. Ltd.** Limassol Cyprus	**499** 242 950 **907** 599 1 162	NV	**1956** Schlichting-Werft—Travemuende (1260) 66,55 9,94 3,696/4,503 59,59 9,90 5,77 2 dks RW rf nil	**M General Cargo** OSD/CSD 1 Ho G.1 954 B.1 727 2 Ha (9,7 18,2 × 5,4) 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 17kW 1 × 15kW 1 × 10kW 220V d.c. Fuel 86,5t (d.o.)-3,5pd 12kn
5417428 5MQS 1833 Df Esd Gc Rdr RTm/h/v	**SKYLARK** ex Riviera-69 **Rio Valioso Cia. Naviera S.A.** Monrovia Liberia	**12 272** 7 423 20 087	AB	**1963** Rheinstahl Nordseewerke—Emd (346) 165,51 22,56 10,011 154,01 22,51 13,21 P 35,7 F 22,9 1 dk RW rf nil	**M Bulk Carrier** 7 Ho 11,9 17,3 14,4 17,7 14,5 17,7 15,1 ER G.24 794 B.23 297 7 Ha (stl) (8,0 10,3 8,0 10,3 8,0 10,3 8,0 × 9,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 974,0t (hvf)
5419517 5MRP 1856 Df Esd Gc Rdr RTm/v	**SKYLINE** ex Leros-78 ex Splendid Honour-77 ex Delphina-74 **Benedict Shipping Corp.** Monrovia Liberia	**23 048** 16 585 42 979	**✠100A1** CS 5/73 strengthened for ore cargoes. Nos. 2, 4 & 8 holds may be empty **✠LMC** EL rt 2$\frac{15}{16}$"SQ	**1963**-11 Bremer Vulkan—Vegesack (911) 214,18 27,39 11,659 203,51 27,31 15,75 P 40,0 F 18,0 1 dk rf nil NS 6BH WB19669t incl. Topside tanks in holds 4380t	**M Bulk Carrier** 7 Ho 16,5 33,6 17,2 17,2 17,2 33,5 17,2 ER G.50 970 B.50 155 7 Ha (stl) (7,4 7,4 7,4 8,3 7,4 7,4 7,4 × 12,5) ER Der 1(2,5) 2(2)	Oil 2SA 8Cy. 780 × 1550 8 952kW (12 000bhp) MAN Bremer Vulkan Vegesack WTAuxB (ex.g) 0,79N/mm^2 (114lbf/in^2) AuxB (o.f.) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 598,0t (hvf) 15kn
5384724 3FUP 7975-HK Df Esd RTm/v	**SKYLUCK** ex Eastern Planet-77 ex Waimate-72 **Skyluck S.S. Co. S.A.** Panama Panama	**3 506** 1 953 5 237	**✠100A1** CS 11/77 **✠LMC** EL v 1$\frac{3}{4}$"SQ	**1951**-6 Henry Robb Ltd.—Leith (398) 105,34 15,37 6,814 99,19 15,24 7,93 P & B 49,7 F 11,6 1 dk, 2nd dk in fwd holds RW rf 76 5BH WB751t	**M General Cargo** 3 Ho 23,0 21,1 ER 25,0 G.7 255 B.6 593 3 Ha (stl) (13,6 14,0 × 6,1) ER (14,2 × 6,1) 12W Der 1(25) 12(5)	2 Oil 2SA each 8Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 2 268kW (3 040bhp) British Polar Engines Ltd. Gls Gen 3 × 164kW 220V d.c. Fuel 424,5t (d.o.) 10,5kn
5428958 C4EX 374047 Df Esd Rdr RT	**SKYMASTER** ex Sela-74 **Castalia Compania Naviera S.A.** Limassol Cyprus	**1 057** 640 1 745	GL	**1963** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1098) 66,45 10,22 5,106 59,97 10,20 6,13 2 dks RW	**M General Cargo** 1 Ho 39,6 ER G.2 267 B.2 052 2 Ha ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 783kW (1 050bhp) Klockner-Humboldt-Deutz Kln Fuel 117,0t (d.o.)-3,5pd 11kn
6604808 P3BS 380983 Df Esd Gc Rdr RT	**SKYMINA** ex Carebeka IV-77 **Skymina Lines Co. Ltd.** Limassol Cyprus	**962** 587 1 798	**✠100A1** SS 2/75 **✠LMC** EL (k) 1$\frac{1}{16}$"SQ	**1966**-4 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (275) 71,43 9,58 4,503 65,89 9,40 5,87 RAD 14,4 RFD 11,9 1 dk rf 51 len & deepened 70 3BH WB400t incl. Dk m17t	**M General Cargo** 1 Ho 48,3 ER G.2 132 B.1 896	Oil 4SA 8Cy. 305 × 460 556kW (745bhp) D. & J. Boot "De Industrie" Alp Gen 3 × 15kW 1 × 6kW 220V Controllable pitch propeller Fuel 75,0t 10kn
5386227 SXIU 304 Df Esd Gc Rdr RTm/v	**SKYMNOS** ex Philippa-74 ex Salamat-74 ex Warkworth-70 **Ultramar Belgrano S.A.** Chios Greece	T.Mk **7 112** 4 059 — **9 648** 5 824 15 254	**✠100A1** SS 3/78 **✠LMC** EL et 2$\frac{1}{4}$"SQ	**1962**-5 Bartram & Sons Ltd.—Sunderland (392) 151,03 19,28 —/9,249 141,94 19,21 12,65 F 14,4 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3543t	**M General Cargo** 4 DTs each 9,1 5 Ho 22,0 24,3 18,2 ER 20,9 20,9 G.21 235 9 Ha (stl) (10,9 12,5 10,0 10,9 10,9 × 7,9) (3,9 3,9 3,9 3,9 × 3,0) 12W Der 1(80) 4(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford N.E. Mar. Eng. Co. Ltd. Nwc 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 370,0t (d.o.) 13kn
5361722 SXNO 3008 Df Esd Gc Rdr RTm/h/v	**SKYRIAN WAVE** ex Sea Lion-77 ex Tindefjell-70 ex Siboney-59 ex Tindefjell-54 **Jupiter Maritime Transport Inc.** G. Yiakoumopoulos Piraeus Greece	**6 504** 4 041 9 322	**100A1** SS 10/77 DTmf — Vegetable oil **LMC** EL at 2"SQ	**1953** A/S Fredriksstad M/V—Fks (342) 132,59 17,73 8,506 122,48 17,68 10,90 F 29,0 2 dks RW rf nil DK fwd 5BH to U dk, 1 to 2nd dk WB2974T incl. DTmf 1275T tunnel tanks 121T	**M General Cargo** Ref 4P 3 Ho 10,8DTp&s 16,4 30,1comb. 36,4comb. 5 TwD 16,4 14,2 16,4 17,7 18,6 G.11 642 B.10 813 In.1 285 5 Ha (8,9 12,4 14,6 8,0 9,3 × 6,7) 16W Der 1(25) 1(15) 8(5) 8(3)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken Got AuxB (o.f.) 0,73N/mm^2 (105lbf/in^2) AuxB (o.f.) 0,35N/mm^2 (50lbf/in^2) Gen 3 × 140kW 1 × 110kW 220V d.c. Fuel 113,0t (d.o.) 788,5t (hvf) 14,75kn
5163912 Df Esd Pfd RT	**SKYRON** ex Isachristi-74 **Georgios Vorgas** Piraeus Greece	**124** 54 —	BV	**1958** Ch. de l'Adour—Anglet *26,07* 6,91 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Vee Oil 4SA 12Cy. 180 × 220 339kW (454bhp) E made65 fitted71 MAN Les Acieries du Nord Maubeuge Fuel (d.o.)
6714029 A8VT 5328 Df Esd Gc Pfd Rdr RTh/v	**SKYRON II** ex Carpo-75 ex Polymonarch-72 **Skyron Maritime Corp.** Monrovia Liberia	**45 127** 32 171 98 135	NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (770) 258,17 38,99 14,047 248,62 38,94 18,19 P & B 51,6 F 22,0 1 dk rf 51	**M Tanker** 12 Ta ER L.109 727 Der 2(10) 2(5) 2(2) HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn Gen 1 × 560kW 2 × 340kW 450V 60Hz a.c. Fuel 3 251,5t (hvf)-66,0pd 16kn

5021308 C4CM 373998 Df Esd Gc Rdr RT	**SKYROS** ex Marinateta-78 ex Fay-75 ex La Gavotte-68 ex Ara-66 **Thessaly Navigation Co. Ltd.** Limassol Cyprus	**1 274** 614 1 765	✠**100A1** SS 12/75 strengthened for navigation in ice ✠**LMC** EL 0	**1954**-10 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co. —Hardinxveld (530) 75,32 11,33 4,858 69,02 11,31 5,52 P 24,4 F 8,6 1 dk RW 4BH WB352T incl. DTf 104T	**M General Cargo** Mchy.aft G.2 403 B.2 235 6W	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) Werkspoor N.V. (db 0,79N/mm^2 (114lbf/in^2)) Fuel 86,5t	Ams 11kn
6829771 SV3746 2984 RT	**SKYROS** **D. Nomicos, A. Chimarios & G. Papas** Piraeus Greece	**575** 361 254	BV	**1968** Bekris & Eleftheropoulos—Perama 51,49 8,23 2,388 44,99 8,18 3,51 1 dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 20bth 227dk P Stern door Mchy.aft	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Thw. thrust propeller fwd Fuel 32,5t (d.o.)	Kln 15kn
5240411 C4CA 374027 Df Esd RT	**SKYSTEWART** ex Spartan Spirit-74 ex Gaelic-70 ex Leptis-69 ex Monte Cinto-63 Launched as Con Amore **Skystewart Marine Co. Ltd.** Limassol Cyprus	T.Mk **530** 243 991 **919** 602 1 025	BV	**1958** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (325) 65,44 10,01 3,722/— 58,50 9,91 P 16,2 B 4,9 F 10,7 2 dks RW	**M General Cargo** G.1 934 B.1 793 2 Ha (each 13,3 × 5,7) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Fuel 81,5t	Mhm 12kn
6921828 LKQH C17356 Df Esd Gc Pfd Rdr RTh/v	**SKYWARD** **Klosters R/A** Lauritz Kloster Oslo Norway	**16 254** 7 998 2 110	NV	**1969** A.G. "Weser" Werk Seebeck—Bhn (942) 160,13(BB) 22,84 6,293 136,99 22,80 13,90 P 11,9 B 86,9 F 28,1 4 dks	**TM Passenger** 925P Der 2(5)	2 Oil 4SA each 16Cy. 400 × 540 12 965kW (17 380bhp) Masch. Augsburg-Nurnberg Gen 5 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 369,5t (hvf)-71,0pd	Au 21k
6612233 LHNG Df Esd Pfd Rdr RTm	**SLAATTEROY** ex Sunnmoringen-71 **K. Halstensen A/S** Bergen Norway	**586** 290 —	NV	**1966** Ulstein M/V A/S—Ulsteinvik (43) 49,54 8,64 4,973 44,00 8,59 6,25 P 14,7 F 7,1 1 dk rf 996 BK 165 len 72	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (2,9 × 3,9) (2,5 × 2,2) (2,5 2,5 × 1,6) (2,9 × 3,9) ER	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) NE 74 Wichmann Mtrf. Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.)	Ru 12k
7028958 JWLP Df Esd Gc Pfd Rdr RTm/h/v	**SLAGEN** **S/A Karlander** Fredrikstad Norway	**4 153** 1 918 5 852	✠**100A1** SS 2/76 oil tanker Ice Class 3 ✠**LMC** EL V 1⅞"SQ	**1971**-1 G. Dimitrov Shipyard—Varna (601) 116,01 16,06 6,668 106,08 16,01 7,80 P 30,2 F 14,4 1 dk rf 51 11BH WB444t incl. DTf164t	**M Tanker** pt higher tensile steel Mchy.aft L.7 265 HeCls. BC Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) Masch. Halberstadt Halberstad 2 WTAuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) header. rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 172kW 400V 50Hz a.c. Fuel 147,5t (d.o.) 385,0t (hvf)-12,5pd	MA 13
7426796 YBHI	**SLAMAT** ex Adri VIII-74 **P.T. Pelayaran Lokal 'Sinar Pagoda'** Jakarta Indonesia	**227** 130 —	BKI ✠Classed LR until 3/61	**1958** Cheoy Lee Shipyard—H.Kg 35,18 6,96 2,858 33,63 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 with flexible coupling and gearing 251kW (337bhp) Blackstone & Co.	Stamfo 7
5362685 PKWR 1945/L Rdr RT	**SLAMAT ANUGERAH** ex Adhiguna Anugerah-76 ex Toa Maru-71 ex Yuwa Maru-62 **P.T. Pelayaran Lokal 'Sinar Pagoda'** Jakarta Indonesia	**470** 183 562		**1959** Taiyo Zosen—Nag (188) 47,60 7,65 3,429 43,24 7,60 3,76 1 dk	**M General Cargo** 1 Ho 26,3 ER G.572 B.539 1 Ha (18,3 × 5,1) ER 2W Der 3(2)	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Gen 1 × 12kW 115V Fuel 30,5t	
5331650 YBMA Df Esd Rdr RTm	**SLAMET I** ex Slamet-69 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**500** 239 762	NV	**1958** Schlichting-Werft—Travemuende (1284) 59,19 8,95 3,112 53,52 8,91 3,54 1dk rf nil	**M Tanker** Ice strengthened 8 Ta ER L.1 048 Der 1(2)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Klockner-Humboldt-Deutz Gen 1 × 35kW 2 × 30kW 110V d.c. Fuel 29,5t (d.o.)-2,0pd	10.5
5331662 YBMC Df Esd Rdr RTm	**SLAMET II** ex Slamet Dua-69 ex Thorgerd-60 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**693** 350 752	BKI	**1957** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (888) 63,10 9,00 3,093 57,76 8,95 3,26 1 dk rf 196	**M Tank Barge** 1 Ho 6,4 8 Ta ER L.992 HeCls. C Der 2(3-4) 1(2-4)	Oil 4SA 6Cy. 290 × 420 485kW (650bhp) Masch. Kiel A.G. Gen 2 × 27kW 380V a.c. Fuel 51,0t (d.o.)-2,5pd	11
7350806	**SLAMET III** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**732** — 711	BKI	**1974** P.T. Adiguna Shipyard—Jka (50) 57,26 3,099 52,00 9,00 4,02	**M Tanker**	Oil 4SA 6Cy. 200 × 260 geared 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 1 × 48kW 440V a.c.	
5331698 YBMD Df Esd RTm	**SLAMET III** ex Slamet Tiga-69 ex Cord Eckelmann-61 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**676** 323 853	BKI	**1953** Th. Buschmann—Hamburg 62,24 8,26 3,360 57,61 8,23 3,64 P 12,5 F 7,7 1 dk RW	**M Tanker** 8 Ta ER L.1 161	Oil 4SA 8Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Gen 1 × 14kW 1 × 12kW 1 × 6kW 110V d.c. Fuel 30,5t (d.o.)	10
7397608 Esd Rdr RT	**SLAMET IV** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**732** 505 711		**1975** P.T. Adiguna Shipyard—Jka (53) 57,26 9,02 3,099 52,00 9,00 3,99 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd.	Ni

5331674 YBME Df Esd Rdr RTm	**SLAMET IV** ex Slamet Empat-69 ex Thorstein-62 **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**720** 333 762	(GL)	**1956** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (887) 62,87 8,97 3,175 57,49 8,95 3,26 RQD 21,1 B 18,3 F 12,2 1 dk rf 196 len 62	**M Tank Barge** 6 Ta ER L.820 HeCls. C	Oil 4SA 6Cy. 290 × 420 336kW (450bhp) Masch. Kiel A.G. Kiel Gen 2 × 55kW 1 × 37kW 380V 50Hz a.c. Fuel 27,5t (d.o.)-3,0pd 9,75kn
5331686 YBMF Df Esd Rdr RTm	**SLAMET V** ex Slamet Lima-69 ex Juelssand-62 **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**499** 269 752	(GL)	**1956** Schlichting-Werft—Travemuende (1256) 60,10 8,89 3,017 54,51 8,87 3,33 1 dk rf nil len 62	**M Tank Barge** 8 Ta ER L.1 048 Der 1(1)	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Kiel Gen 2 × 30kW 1 × 25kW 110V d.c. Fuel (d.o.)
5417882 YBMG Esd RTm	**SLAMET VI** ex Slamet Enam-69 ex Pelita Shell-63 **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**733** 271 691	BKI ✠Classed LR until 8/10/71	**1958**-9 Est. Nav. do Mondego—Figueira (52) 56,16 10,57 3,137 51,21 10,37 3,51 P 15,9 Trunk 29,0 F 6,8 1 dk rf 119	**TM Tank Barge** 10 Ta ER L.963	2 Oil 4SA each 6Cy. 230 × 400 with sr reverse gearing 522kW (700bhp) N.V. Werkspoor Ams Gen 3 × 20kW 110V d.c. Fuel (d.o.)
5417894 YBMH Esd RTm	**SLAMET VII** ex Slamet Tudjua-69 ex Obor Shell-63 **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**733** 271 691	BKI ✠Classed LR until 1/4/71	**1959**-1 Est. Nav. do Mondego—Figueira (53) 56,16 10,57 3,137 51,21 10,37 3,51 P 15,9 Trunk 29,0 F 6,8 1 dk rf 119	**TM Tank Barge** 10 Ta ER L.963 Der 1(3)	2 Oil 4SA each 6Cy. 230 × 400 with sr reverse gearing 522kW (700bhp) N.V. Werkspoor Ams Gen 3 × 60kW 110V d.c. Fuel (d.o.)
7409425 Esd Rdr RT	**SLAMET VIII** **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**732** 505 700		**1977** P.T. Adiguna Shipyard—Jka (54) 57,26 3,101 52,02 9,01 4,02 1 dk	**M Tanker**	Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd.
7409437 Esd Rdr RT	**SLAMET X** **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**628** 505 700		**1977** P.T. Adiguna Shipyard—Jka (55) 57,26 3,101 52,02 9,01 4,02 1 dk	**M Tanker**	Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd.
5365120 YBMK Df Esd Rdr RTm	**SLAMET XI** ex Slamet Sebelas-69 ex Torna-65 **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**499** 212 777	BKI	**1957** Seutelvens Verksted—Fks (65) 55,99 8,64 3,690 51,01 8,60 3,92 P 20,5 F 11,0 1 dk rf 196	**M Tanker** 8 Ta ER L.1 030 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 25kW 1 × 12kW 110V d.c. Fuel 108,5t (d.o.)-2,5pd 11kn
5316832 YBNF Df Esd Rdr RTm/h	**SLAMET XII** ex Slamet Duabelas-70 ex Slamet Sepuluh-66 ex Seasnipe-64 ex Tomboy-60 **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**499** 221 775	BKI	**1958** Seutelvens Verksted—Fks (66) 55,99 8,62 3,690 51,01 8,56 3,92 1 dk RW rf 196	**M Tanker** 8 Ta ER L.1 019	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 25kW 110V d.c. Fuel 108,5t (d.o.)-2,5pd 11kn
5210923 YBMS RTm/v	**SLAMET XIII** ex Slamet Tigabelas-69 ex Sling-66 ex Lokan-63 **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**338** 122 284	✠Classed LR until 12/76	**1957**-11 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (431) 45,93 8,13 1,893 42,37 7,93 2,21 P 13,8 RQD 11,6 Trunk 23,8 F 4,6 1 dk rf 76	**TM Tank Barge** 10 Ta ER Der 1(1,5)	2 Oil 4SA each 3Cy. 240 × 260 with friction clutch, sr & reverse gear 269kW (360bhp) Kromhout Motorenfab. Ams Gen 2 × 20kW 110V d.c. Fuel (d.o.)
5221269 YBLM Df Esd Rdr RTm/h	**SLAMET XIV** ex Slamet Empatbelas-70 ex Mare Magnum-67 **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**499** 232 800	BKI ✠Classed LR until 8/10/71	**1962**-4 N.V. Schps. v/h H. H. Bodewes —Millingen (583) 64,14 9,15 3,233 59,62 8,81 3,56 P 16,2 Trunk 33,6 F 8,6 1 dk rf 102	**M Tanker** Oil Chemical 13 Ta ER L.887	Oil 2SA 5Cy. 300 × 550 634kW (850bhp) Bolnes Schps. L. Smit & Zn. Kinderdijk Gen 2 × 15kW 110V d.c. Fuel 91,5t (d.o.) 8,5kn
5054393 YBLN Df Esd Gc Rdr RTm	**SLAMET XV** ex Slamet Limabelas-70 ex Bryne-67 **C.V. Cahaya Kalabar** Jakarta Indonesia	**492** 179 660	NV	**1957** Glommens M/V—Fks (155) 55,07 8,67 3,595 49,48 8,51 3,66 P 18,6 F 8,9 1 dk rf 56	**M Tanker** Ice strengthened 1 Ho 2,8 8 Ta ER G.5 L.804 1 Ha (1,4 × 0,7) 1W Der 1(2) HeCls. BC	Oil 2SA 6Cy. 290 × 500 492kW (660bhp) Sulzer Bros. Ltd. Win Gen 1 × 27kW 1 × 15kW 220V 50Hz a.c. Fuel 48,0t (d.o.)-2,5pd 12kn
5360675 YBNN Df Esd Gc Pfd Rdr RTm/v	**SLAMET XVI** ex Slamet Enambelas-70 ex Thuntank VII-67 **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**494** 200 746	BKI ✠Classed LR until 9/71	**1961**-1 A/B Norrkoping Varv & Verk. —Norrkoping (164) 57,18 9,02 3,601 52,00 8,91 3,89 P 14,7 F 8,9 1 dk rf 102	**M Tanker** 1 Ho 3,0 8 Ta ER G.10 L.974 HeCls. BC	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.)-2,5pd 11,5kn
5146897 YBLQ Df Esd Rdr RTh	**SLAMET XVIII** ex Slamet Delapanbelas-71 ex Helice-68 **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**488** 202 803	**100A1** SS 5/72 oil tanker FP above 60°C **LMC** EL I $1\frac{1}{8}$"SQ **LAID UP — SURVEYS OVERDUE 5/76**	**1960** Seutelvens Verksted—Fks (25) 55,99 8,64 3,683 51,01 8,60 3,92 P 17,4 Trunk 23,8 F 9,5 1 dk rf 203 9BH WB95t incl. DTf74t	**M Tanker** 1 Ho 5,4 8 Ta ER G.10 L.1 033 1 Ha (2,2 × 1,7) 1W Der 1(2) HeCls. BC	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm 2 AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) Gen 2 × 30kW 110V d.c. Fuel 73,0t (d.o.)-2,0pd 11kn

5233602 YBNU Df Esd Rdr RTm	**SLAMET XIX** ex Slamet Sembilanbelas-71 ex Metri-68 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**496** 217 833	BKI (NV)	**1961** Seutelvens Verksted—Fks (76) 57,21 8,64 3,696 52,20 8,60 3,92 P 20,5 F 11,0 1 dk rf 203	**M Tanker** 1 Ho 5,4 8 Ta ER G.10 L.1 081 HeCls. C 1 Ha (2,2 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 18kW 1 × 15kW 1 × 5kW 115V d.c. Fuel 51,0t (d.o.)-2,5pd 11kn
7431454	**SLAMET XX** ex Slamet XVIII ex Kalimambang **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**116** 68 137	BKI	**1967** P.T. Indomarine—Jka 26,95 6,00 2,06	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 121 × 140 108kW (145bhp) MA Masch. Augsburg-Nurnberg Aug 7kn
6917463 LZRO 569 Df Esd Gc Rdr RT	**SLANCHEV BRIAG** **Okeansky Ribolov** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1967** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,220 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 298 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 2 elec. motors & sc. shaft U.S.S.R. Gen 3 × 240kW 1 × 80kW 400V a.c. 16,5kn
7319993 YQCL 295 Df Esd Gc Rdr RT	**SLATINA** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 560	BV RNR	**1973** Santierul Naval Galatz—Gtz 106,10 14,81 5,639/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 22,1 ER G.6 371 B.5 992 3 Ha (stl) (13,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulze Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t 14kn
7337464 UDOX M-25661 Df Esd Gc Rdr RT	**SLAUTNOYE** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 541** 653 1 857	RS	**1973** Santierul Naval Constantza—Constantza (@) 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulze Jugoturbina Karlovac 12k
6824604 UNQP M-28316 Df Esd Rdr RT	**SLAVA KERCHI** ex SRTM 1243-74 **U.S.S.R.** Sevastopol U.S.S.R.	**558** 160 340	RS	**1965** ............U.S.S.R. 54,26 9,33 3,830 49,99 9,25 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) NE 73 Schwermasch. Karl Liebknecht Magdebur Gen 3 × 88kW Controllable pitch propeller 12k
5410781 USRZ M-3456 Df Esd Gc Pfd Rdr	**SLAVA SEVASTOPOLYA** ex Darien-64 ex Peruvian Reefer-63 **U.S.S.R.** Sevastopol U.S.S.R.	**5 550** 2 641 4 100	RS ✠Classed LR until 6/69	**1954-4** Aalborg Vaerft A/S—Aalborg (100) 124,19 16,51 7,349 114,31 16,41 10,29 F 35,1 2 dks, Platform dk clear of mchy. space RW conv General Cargo 64	**TM Fish Carrier** Ref. 3 Ho ER 2 Ho In.6 378 5 Ha (7,4 7,4 7,4 × 5,0) ER (7,4 7,4 × 5,0) 10W Der 10(5)	2 Oil 2SA each 8Cy. 500 × 1100 5 759kW (7 720bhp) B& Helsingor Skibs. & Msk. Helsingo Gen 4 × 325kW 220V d.c. Fuel 1 016,0t 16k
6401490 YTUK 14295 Rdr RTm/v	**SLAVEN** ex Limhamn-69 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**397** 157 124	JR	**1960** A/S Bergens M/V—Bgn (438) 45,29 10,11 2,998 41,89 9,76 4,07 1 dk	**TM Ferry** 300P	4 Oil 4SA each 6Cy. 127 × 135 geared t 2 sc. shafts 552kW (740bhp) NE 66 A/B Scania Vabis Soderta Gen 2 × 104kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 22,5t (d.o.) 10,5
6619803 YTMP	**SLAVEN** **Komunalno Poduzece** Split Yugoslavia	**126** 50 120	JR	**1951** Brodogradiliste "Split"—Spt 30,00 5,52 2,271 27,84 5,49 2,49 1 dk conv General Cargo 73	**M Tanker** Mchy.aft L.170	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) B& Brodogradiliste "Uljanik" Gen 1 × 2,5kW 24V d.c. 6,5
5331806 UODR M-22186 Df Esd Gc Rdr RT	**SLAVGOROD** **U.S.S.R.** Nakhodka U.S.S.R.	**7 653** 3 931 11 800	RS	**1956** ............U.S.S.R. 145,50 19,23 8,519 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 128 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared t sc. shaft 2 984kW (4 000bhp) Sk Russki-Diesel Wks Fuel 833,0t (d.o.)-14,0pd 12,25
6916471 ESHZ M-29134 Df Esd Gc Rdr RT	**SLAVGOROD** **U.S.S.R.** Murmansk U.S.S.R.	**2 344** 944 1 338	RS	**1969** Stocznia Gdanska—Gdk (B26/28) 83,11 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 567 5 Ha (4,8 × 2,0) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Su H. Cegielski Po Controllable pitch propeller 11,7
7721316 Df Esd Gc Rdr RT	**SLAVIANKA** **Navigation Maritime Bulgare** Bulgaria	**16 247** 7 555 24 750	BR (Class cont.)	**1978** G. Dimitrov Shipyard—Varna (126) 185,53(BB) 22,86 10,102 172,14 22,81 14,15 P 36,3 F 16,8 rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 5Cy. 760 × 1550 8 952kW (12 000bhp) Su H. Cegielski Po Fuel 278,0t (d.o.) 1 466,0t (hvf)

5405542 YTZU Df Esd Gc Rdr RT	**SLAVIJA** ex Skipper Clement-76 ex Jens Kofoed-65 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**2 964** 1 464 737	BV JR (NV)	**1963** Bartram & Sons Ltd.—Sunderland (397) 88,25 16,21 4,223 80,02 16,18 5,34 2 dks & S dk rf 152	**TM RoRo Cargo/Ferry** OSD Vehicles 1200P	4 Oil 4SA each 9Cy. 300 × 450 geared to 2 sc. shafts 3 909kW (5 240bhp) MAN Bremer Vulkan Vegesack Gen 3 × 360kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6827735 YTXC Df Esd Gc Pfd Rdr RT	**SLAVISA VAJNER** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**39 536** 23 865 71 062	BV JR	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (657) 231,50(BB) 35,06 13,209 220,02 35,01 17,61 1 dk	**M Tanker** 13 Ta ER L.87 505 3W Der 2(10) 1(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 4 × 332kW 400V d.c. Fuel (hvf) 16,5kn
5331818 UBMG M-17061 Df Esd Gc Rdr	**SLAVNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 077** — 586	RS	**1959** Valmet Oy Helsingin Telakka—Helsinki/Helsingfors (198) 61,50 11,97 4,496 11,92 5,49 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 13,75kn
5331820 YTBI Df Esd Gc Rdr RT	**SLAVONIJA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**6 315** 3 314 10 298	✠**100A1** SS 6/75 ✠**LMC** EL ct JR	**1959**-1 Brodogradiliste "III Maj"—Rka (440) 146,11 18,37 7,875 136,25 18,29 11,92 F 13,8 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1912t incl. Tunnel tanks 554t	**M General Cargo** OSD 3 Ho ER 2 Ho G.17 537 B.15 552 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 1(20) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 401kW (5 900bhp) Sulzer C.R.D. Adriatico Tri 2 AuxB 0,49N/mm² (71lbf/in²) Gen 4 × 161kW 220V d.c. Fuel 913,5t 13kn
5331832 USKR M-26531 Df Esd Gc Rdr	**SLAVSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1962** Stocznia Gdanska—Gdk (B43/02) 154,87 20,27 7,700/8,941 143,08 20,15 11,82 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Fuel 366,5t (d.o.) 936,0t (hvf) 15kn
6521783 UZXG M-27625 Df Esd Gc Rdr RT	**SLAVSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7053) 79,81 13,21 5,023 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.950 3 Ha (3,5 1,6 1,6 × 2,3) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7533874	**SLAVSK** **U.S.S.R.** U.S.S.R.	**163** 39 94	RS	**1975** .............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7611286 USSW M-32850 Df Esd Gc Rdr RT	**SLAVUTA** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**710** 207 350	RS	**1975** .............U.S.S.R. 53,73 (BB) 10,70 4,287 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7421253 Df Esd Gc Rdr RT	**SLAVYANOGORSK** **U.S.S.R.** U.S.S.R.	**720** 221 351	RS	**1974** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
6517380 ULKD M-12157 Df Esd Gc Rdr RT	**SLAVYANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**18 012** 11 082 10 180	RS ✠Classed LR until 9/67	**1966**-2 Mitsubishi Hvy Ind. Ltd.—Yka (866) 174,33 24,06 7,316 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5Ho ER In.14 424 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka 14,25kn
6714445 ULTN M-28068 Df Esd Gc Rdr RT	**SLAVYANSK** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 119** 3 046 — **9 071** 4 661 13 737	RS	**1967** Kherson Shipyard—Kherson 152,81 20,60 —/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf)
5331844 SPMA Df Esd Gc Rdr RTm/h	**SLAWNO** **Polish Steamship Co.** Szczecin Poland	**2 557** 1 407 3 200	PR	**1957** Stocznia Szczecinska—Szn (B32/32) 94,70 13,54 5,512 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 377 B.4 199 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 4(5) 2(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 1 492kW (2 000ihp) Z.U.T. "Zgoda" Swi Gen 2 × 28kW 230V d.c. Fuel 254,0t (o.f.)-19,0pd 12kn

7733292 586044	**SLEEPING BEAUTY** **Trawler Sleeping Beauty Inc.** Mobile, Al United States of America	**127** 87 —		**1977** ....St. Augustine, Florida *20.97* 6.74 3.79 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp)
7204019 WYP4 311 528728	**SLEEPY SOUTH** ex Lady Beverly-77 ex Ocean Princess-77 ex Miss Flora **Ramit II Inc.** Corpus Christi, Tx United States of America	**113** 77 —		**1970** ....Bayou la Batre, Al *20.43* 6.71 3.56	**M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)
7396381 JWNA 18319	**SLEIPNER** **Det Stavangerske D/S** Sandnes Norway	**251** 149 —	NV	**1974** Westermoen Hydrofoil A/S—Mandal (37) 29.11 9.02 9.00 1 dk	**Aluminium Alloy TM Twin Hull Ferry** —P	2 Vee Oil 4SA each 12Cy. 2 686kW (3 600bhp) Soc. Alsacienne de Const. M Gen 2 × 20kW 220V 50H Fuel (d.o.)
5051250 HO-7764 Df Esd Rdr RT	**SLEIPNER II** ex Handel-72 ex Bremer Handel-67 **Cia. de Navegacion Orzar S.A.** Panama Panama	**442** 264 822	BV (GL)	**1956** Schiffb. Unterweser—Bhn (387) 59.24 8.51 3.493 54.23 8.50 5.11 F 7.7 1 dk & S dk RW len 57	**M General Cargo** OSD G.1 460 B.1 344 2 Ha 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 30.5t
5051951 HPRG Pfd Rdr RTm/v	**SLEMISH** ex Brilliant-78 **Shamrock Shipping (S) Pte. Ltd.** Shamrock Shipping Co. S.A. Panama Panama	**1 056** 569 1 465	**✠100A1** SS 4/76 **✠LMC** EL m	**1958**-10 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (240) 68.36 10.29 4.426 64.01 10.15 4.60 RQD 42.4 F 8.0 1 dk RW rf 102 NS 4BH WB434t	**M General Cargo** 2 Ho 16.4 23.4 ER G.2 155 B.2 079 2 Ha (stl) (12.0 × 5.4) (15.9 × 5.9) ER 3W Der 3(2)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Gen 2 × 48kW 220V d.c. Fuel 65.0t (d.o.)
5331909 LEHT	**SLEMMESTAD** **A/S Norwegian Aggregates Inc.** Kristian Gerhard Jebsen Oslo Norway	**841** 629 1 200		**1959** Braten Slip & Rep. Verksted—Porsgrunn 52.84 10.55 10.49 1 dk	**M Cement Carrier** 2 Ho each 15.0 Cr 1(2)	Oil 4SA 8Cy. 153 × 140 224kW (300bhp) NE 62 Brodrene Klemsdal A/S Gen 1 × 7.5kW 220V a.c. Fuel 3.0t (d.o.)-1.5pd
7128435 LFXX Df Esd Gc Pfd Rdr RT	**SLENSVIK** **S/A Karlander** Fredrikstad Norway	**4 710** 2 276 6 727	**✠100A1** SS 6/77 oil tanker Ice Class 3 **✠LMC** EL V $2\frac{1}{16}$"U2	**1972**-6 G. Dimitrov Shipyard—Varna (605) 128.02 16.06 6.598 117.96 16.01 7.80 P 29.3 F 14.4 1 dk rf 51 12BH WB442t incl. DTf161t	**M Tanker** 18 Ta ER L.8 281 HeCls. C Der 4(1.5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) Masch. Halberstadt 2 AuxB (o.f.) 1.48N/mm² (15kg AuxB (ex.g) & rcv 0.49N/mm² (5 Gen 3 × 192kW 400V 50Hz a Fuel 366.0t (d.o & hvf)-13.0pd
7420285 5MTT 5734 Df Esd Gc Pfd Rdr RTm/h/v	**SLESVIG** **Dafra-Bulk Inc.** Monrovia Liberia	**34 219** 27 074 70 818	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt $3\frac{1}{16}$"U3	**1976**-9 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (808) 226.07(BB) 32.31 14.352 212.15 32.25 19.82 1 dk rf nil 9BH WB38041T incl. Comb. btm & side & topside tanks in holds 22451T & No. 4 hold 12210T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20.5 24.0 24.0 24.0 24.0 24.0 24.0 ER G.81 543 B.77 160 7 Ha (stl) (13.9 16.0 16.0 16.0 16.0 16.0 16.0 × 15.2) ER	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor- Mfbk. af 1971 AuxB (o.f.) 0.98N/mm² (10kgf/cr AuxB (ex.g) 0.98N/mm² (10kgf/c Gen 3 × 578kW 440V 60Hz a.c Fuel 3 743.0t (hvf)
5416400 LFJO Df Esd Rdr RT	**SLETNES** ex Lesum-72 **A/S Heinsa** Gunnar Wirum Kristiansund N. Norway	**470** 195 —	GL	**1963** Schiffbau-Gesellschaft Unterwese A.G.—Bhn (437) 53.55 8.84 4.395 46.03 8.54 4.81 P 21.4 F 5.8 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 745kW (999bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7114771 LDYF Df Esd Gc Pfd Rdr RTm/h/v	**SLETTA** **S/A Karlander** Fredrikstad Norway	**4 710** 2 276 6 726	**✠100A1** SS 11/76 oil tanker Ice Class 3 **✠LMC** **UMS** EL V $2\frac{1}{16}$"U2	**1971**-12 G. Dimitrov Shipyard—Varna (604) 128.02 16.06 6.598 117.96 16.01 7.80 P 29.3 F 14.4 1 dk rf 51 12BH WB453t incl. DTf165t	**M Tanker** 18 Ta ER L.8 281 HeCls. C Der 4(1.5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) Masch. Halberstadt H 2 AuxB (o.f.) 0.49N/mm² (5kgf/cm² AuxB (ex.g) & rcv 0.49N/mm² (5kgf Gen 3 × 192kW 400V 50Hz a.c. Fuel 366.0t (d.o & hvf)-13.0pd
6828923 TFBY 1351 Df Esd Rdr RTm/h	**SLETTBAKUR** ex Stella Kristina-73 **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	T.Mk **780** 292 712	NV	**1968** Soviknes Verft A/S—Syvikgrend (70) 61.75 10.24 4.973 54.36 10.20 7.01 2 dks BK 221	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 9.3 15.0 ER In.956 2 Ha (2.9 × 1.9) (3.5 × 2.9) ER Der 2(1)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Gen 3 × 112kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7504275 LDKZ 18840 Df Esd Gc Rdr RT	**SLETTER** **P/R Slevik/Sletter** A/S Saturn Co. Fredrikstad Norway	**299** 172 900	NV	**1976** Storviks M/V—Kristiansund (73) 68.51 (BB) 15.04 3.379 63.02 15.02 7.27 F - 2 dks Box K	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 584 C.Ho 54/20' C.Dk 58/20' 6 Ha (stl) (each 10.2 × 12.9) ER 2W Der 2(22)	Vee Oil 4SA 14Cy. 225 × 300 1 514kW (2 030bhp) Alpha-Diesel A/S Freder Gen 3 × 98kW 220V 50Hz a.c. Controllable pitch propeller aft Fuel 309.0t (hvf)-7.0pd
7504263 LCZK 18789 Df Esd Gc Rdr RT	**SLEVIK** **P/R Slevik** A/S Saturn Co. Fredrikstad Norway	**299** 172 900	NV	**1976** Storviks M/V—Kristiansund (72) 68.51 (BB) 15.04 3.379 63.02 15.02 7.27 F - 2 dks Box K	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 584 C.Ho 54/20' C.Dk 58/20' 6 Ha (stl) (each 10.2 × 12.9) ER 2W Der 2(22)	Vee Oil 4SA 14Cy. 225 × 300 1 514kW (2 030bhp) Alpha-Diesel A/S Frederik Gen 3 × 98kW 220V 50Hz a.c. Controllable pitch propeller aft Fuel 309.0t (hvf)-7.0pd

5331973 YBML Df Esd Rdr RTm	**SLEVIK** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**297** 147 549	GL	**1960** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (196) 46,64 8,16 2,877 42,14 8,11 3,00 P 12,2 F 5,8 1 dk RW rf nil	**M General Cargo** 1 Ho 26,9comb. ER G.855 B.794 2 Ha (7,9 11,8 × 5,1) ER 4W Der 1(10) 4(3)	Oil 4SA 6Cy. 290 × 410 418kW (560bhp) Masch. Kiel A.G. Kiel Gen 1 × 18kW 1 × 15kW 1 × 10kW 220V d.c. Fuel 35,5t (d.o.) 10kn
7704071 Df Esd Rdr RT	**SLEZA** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**690** 327 1 020	PR (Class cont.)	**1977** Wroclawska Stocznia Rzeczna —Wroclaw (B443/05) 60,86 9,56 3,652 58,50 9,30 4,07 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 300 geared to sc. shaft 701kW (940bhp) Sulzer H. Cegielski Poznan
5331985 SPNR Df Esd Gc Rdr RT	**SLEZA** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	**680** 233 484	PR	**1958** Stocznia im. Komuny Paryskiej—Gdy (B14/208) 59,24 9,02 4,252 53,88 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
5047833 DZAU 213340 Df Esd Rdr RTm/h	**SLIDRE** ex Bomma-66 **Madrigal Shipping Co. Inc.** Manila Philippines	**1 443** 700 1 448	NV	**1938** A/S Akers M/V—Oslo (475) 78,64 11,64 4,915 71,68 11,59 5,03 1 dk rf 76	**M General Cargo** 2 Ho 24,0comb. 20,4 2 TwD 12,1 19,2 ER G.3 002 B.2 772 3 Ha (5,4 × 4,5) (9,1 12,7 × 4,8) ER 8W Der 1(12) 4(5) 4(3)	Oil 2SA 4Cy. 500 × 900 895kW (1 200bhp) B&W Akers M/V A/S Oslo Gen 2 × 100kW 220V d.c. Fuel 177,0t (d.o.)-4,5pd 12,5kn
7380708 PJVI Df Esd Gc Pfd Rdr RTm/h/v	**SLIEDRECHT** **Scheepv. Maats. Sliedrecht N.V.** Drechtships N.V. Willemstad Netherlands Antilles	**38 611** 24 943 67 826	AB	**1975** Nippon Kokan K.K.—Tsurumi, Yokohama (927) 223,98(BB) 32,21 13,571 214,00 32,19 18,70 1 dk	**M Bulk Carrier** 9 Ho 21,9 16,0 16,0 15,8 15,8 16,0 32,0 16,0 16,0 ER G.76 291 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki Gen 3 × 470kW 440V 60Hz a.c. Fuel 2 337,0t (hvf)-46,5pd 15kn
7104726 LCMH Df Esd Gc Pfd Rdr RTh	**SLITAN** **S/A Karlander** Fredrikstad Norway	**4 710** 2 276 6 726	✠**100A1** SS 10/76 oil tanker Ice Class 3 ✠**LMC** EL V 2⅛"U1	**1971**-10 G. Dimitrov Shipyard—Varna (603) 127,69 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB453t incl. DTf165t	**M Tanker** 18 Ta ER L.8 281 HeCls. C Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt 2 AuxB (o.f.) 1,48N/mm² (15kgf/cm²) AuxB (ex.g) & rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (d.o & hvf)-13,0pd 13,5kn
6415037 LZDZ 62/2 Df Rdr	**SLIVEN** **Navigation Maritime Bulgare** Varna Bulgaria	**1 701** 777 3 032	BR	**1964** G. Dimitrov Shipyard—Varna 92,06 13,54 5,620 13,49 8,21 1 dk	**TM General Cargo** Ice strengthened 3 Ho 13,3 22,0 ER 23,0 3 Ha (stl) (7,1 13,8 × 6,7) ER (13,8 × 6,7) 10W Der 1(30) 1(10) 2(5) 8(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 150kW 1 × 100kW 1 × 50kW 230V d.c.
5332123 YTBO Df Esd Rdr RT	**SLOBODA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **1 580** 639 2 337	BV JR	**1958** Brodogradiliste "III Maj"—Rka (435) 94,47 13,31 5,509 84,51 13,30 8,06 2 dks RW	**M General Cargo** Ref 2 Ho ER 2 Ho G.4 359 B.3 933 In.80 4 Ha (8,6 × 5,0) (9,3 × 5,9) ER (7,2 7,2 × 4,6) 8W Der 8(3-5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Win Gen 4 × 105kW 220V d.c. Fuel 332,0t 14,75kn
7320007 YQCN 297 Df Esd Gc Rdr RT	**SLOBOZIA** **NAVROM** Constantza Romania	**2 473** 1 039 2 961 **3 531** 1 748 4 800	BV RNR	**1973** Santierul Naval Galatz—Gtz 106,10 14,81 5,652/7,062 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 18,9 20,9 20,5 ER G.6 344 B.5 822 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 294,5t 14kn
6869616 UHJF M-24555	**SLOKA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**264** 94 140	RS	**1956** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7619305 Df Esd Gc Pfd Rdr RTh/v	**SLOMAN NAJADE** **Partenreederei ms Sloman Najade** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	**7 426** — 10 000	GL	**1978** Howaldtswerke-Deutsche Werft —Ham (124) 129,52 8,075 122,03 21,01 10,52 P 26,0 RQD 11,3 B 11,0 F 9,8 2 dks	**M General Cargo** 3 Ho G.16 010 B.14 045 3 Ha (stl) Cr 2(20,75) 1(20,5) 2(17,75)	Oil 4SA 12Cy. 450 × 550 5 968kW (8 000bhp) Atlas-MaK Masch. Gen 3 × 380kW 450V 60Hz a.c. 16kn
7012806 DGJS Df Esd Gc Rdr RTm/h/v	**SLOMAN SENIOR** **Partenreederei m.s. 'Sloman Senior'** Sloman-Neptun Schiffahrts A.G. Hamburg Federal Republic of Germany	T.Mk **6 549** 4 203 12 963 **9 373** 6 458 15 306	GL	**1970** Bremer Vulkan—Vegesack (966) 139,55(BB) 21,04 8,205/9,189 132,01 21,01 12,30 2 dks	**M General Cargo** 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 11W Der 1(60) 1(30) 6(15) 4(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
7629025 Rdr RT	**SLON** **Zarzad Portu Gdansk** Gdansk Poland	**111** 0 —	PR	**1975** Leningradskiy Petrozavod—Len (579) 24,21 6,94 2,98 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 340 Russki-Diesel Wks Len Gen 2 × 24kW 380V a.c. 10kn

7032947	**SLORA**	**4 153**	✠**100A1** SS 5/76	**1971**-6 G. Dimitrov Shipyard—Varna	**M Tanker**	Oil 2SA 6Cy. 570 × 800
LALB		1 923	oil tanker	(602)		2 984kW (4 000bhp) MAN
	S/A Karlander	5 852	Ice Class 3	116,01 16,06 6,693	pt higher tensile steel	Masch. Halberstadt Halberstadt
Df Esd	Fredrikstad Norway		✠**LMC**	106,08 16,01 7,80	15 Ta ER	2 WTAuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2)
Gc Pfd			EL V 1⅞"SQ	P 30,2 F 14,4 1 dk	L.7 265 HeCls. BC	AuxB (ex.g) & htr 0,69N/mm^2 (7kgf/cm^2)
Rdr RT				rf 51	Der 4(1,5)	rcv 0,49N/mm^2 (5kgf/cm^2)
				11BH WB444t incl. DTf164t		Gen 3 × 172kW 400V 50Hz a.c.
						Fuel 147,5t (d.o.) 385,0t (hvf)-12,5pd 13kn
5332185	**SLORA**	**494**		**1959** Alssund Skibsvaerft a/s —Sonderborg	**M General Cargo**	Oil 2SA 6Cy. 290 × 490
YBMN		270		56,57 9,02 3,690		537kW (720bhp)
	P. T. Pertamina Tongkang	843	NV	51,11 9,00 4,17	1 Ho 34,5 ER	Alpha-Diesel A/S Frederikshavn
Esd RTm	Jakarta Indonesia			1 dk		Gen 2 × 25kW 220V d.c.
				rf nil	2 Ha (each 12,1 × 5,1) ER	Fuel (d.o.)
					Der 2(3)	
5332238	**SLOUGHI**	**1 100**		**1946** Ch. Navals de Caen—Blaineville (8)	**TM Tanker**	2 Oil 2SA each 7Cy. 290 × 500
CNBD		579		*68,89* 9,02	Wine	1 044kW (1 400bhp) Sulzer
	La Navale Cherifienne S.A.	1 899	BV	8,97		Cie. de Const. Mec. St. Denis
Df Esd	Casablanca Morocco			P 10,4 B 7,1 F 20,2 1 dk	L.738	Fuel 31,5t-5,0pd 12,5kn
Rdr RT				len 53	2 Ha (8,0 10,9 × 3,5)	
					Der 4(3)	
5332240	**SLOVENIJA**	T.Mk	✠**100A1** SS 4/75	**1951**-1 Nederl. Dok. & Schps.—Ams	**M General Cargo**	Oil 2DA 6Cy. 720 × 1200
YTFA		**5 523**	with fbd tunnel side tanks—	(426)		4 849kW (6 500bhp)
	Jugoslavenska Linijska Plovidba	2 975	oil FP above 65,5°C. or	140,93 18,01 7,925	6 Ho	Gebr. Stork & Co. Hengelo
Df Esd	Rijeka Yugoslavia	9 240	vegetable oil	132,82 17,99 12,04	G.16 463 B.14 975	db 0,69N/mm^2 (100lbf/in^2)
Rdr RT			✠**LMC**	P 13,5 F 13,8 2 dks, 3rd dk in Nos. 1, 2	6 Ha (10,6 10,6 4,9 7,0 9,2 3,5 ×	e(ex.g) 0,69N/mm^2 (100lbf/in^2)
			EL ct	& 3 holds	6,1)	Gen 4 × 138kW 220V d.c.
	DELETE CLASS		JR	RW	16W Der 1(25) 8(5) 8(3)	Fuel 1 209,0t 16,25kn
				Coll BH to U dk 7 to 2nd dk WB3523t incl.		
				Tunnel tanks 322t DTa605t		
5332288	**SLUPIA**	**680**		**1958** Stocznia im. Komuny Paryskiej—Gdy	**S Fishing**	C 4Cy. (2) 295 & (2) 690 × 640
SPND		233		(B14/204)	Side-Trawler Ref	597kW (800ihp)
	P.P.D. i U.R. 'Gryf'	488	PR	59,24 9,02 4,252	Ice strengthened	H. Cegielski Poznan
Df Esd	Szczecin Poland			53,85 9,01 4,96	In.370	Gen 2 × 25kW 1 × 12kW 230V d.c.
Rdr RT				1 dk		Fuel (o.f.) 12kn
6524242	**SLUPSK**	**1 940**		**1965** Aalborg Vaerft A/S—Aalborg (155)	**M General Cargo** OSD/CSD	Oil 2SA 5Cy. 420 × 900
SPUK		905		99,52 14,03 5,722/6,325	Ref	1 865kW (2 500bhp)
	Polish Ocean Lines	3 015	PR	88,98 14,00 8,41	Ice strengthened	A/S Burmeister & Wain's Maskin- og
Df Esd	Gdansk Poland	**2 965**		1 dk & S dk	2 Ho ER 1 Ho	Skibsbyggeri Kobenhavn
Gc Rdr		1 547			G.4 984 B.4 573 In.1 031	Gen 3 × 196kW 400V a.c.
RT		3 625			3 Ha (10,3 11,6 × 5,4) ER (9,3 × 5,1)	Fuel 378,0t (d.o.)-9,5pd 14,25kn
					6W Der 2(10) 4(3)	
7627326	**SLURRY EXPRESS**	**48 478**		**1978** Hitachi Zosen—Sakai (4566)	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550
D5BX		33 160		240,52(BB) 17,041	Slurry	12 980kW (17 400bhp) B&W
6172	**River Co-op Ltd.**	124 000	NV (Class cont.) AB	232,01 42,02 23,37	7 Ho ER	Hitachi Zosen Sakurajima
Df Esd	Monrovia Liberia			1 dk	B.73 839	Fuel-61,5pd 14,25kn
Gc Pfd					7 Ha (stl) (each 16,8 × 15,3) ER	
Rdr RT						
7032375	**SLUSEN**	**109**		**1970** A/S Nordsovaerftet—Ringkobing	**M Cement Carrier**	Oil 4SA 6Cy. 127 × 145
OWLX		66		(66)		172kW (230bhp)
	A/S Aalborg Portland-Cement-	119	BV	23,83 6,61 2,083	2 Ta ER	A/B Scania Vabis Sodertalje
RT	**Fabrik**			22,28 6,58 2,67	G.96	Fuel 1,5t (d.o.)-1,0pd 8kn
	Kobenhavn Denmark			1 dk		
5332290	**SLUSKEN**	**653**		**1919** Kaldnes M/V A/S—Tbg (47)	**S General Cargo**	T 3Cy. 321 508 & 846 × 610
HOVR	ex Magnhild-59 ex Bras-56	324		53,78 8,74 4,115	Mchy.aft	
526-P	ex Raftsund-46 ex Bras	940		... ...		Kaldnaes M/V Tbg
	Hiang Sing Shipping Co. Ltd.			1 dk		Fuel (o.f.)
	S.A.			R conv Fish-factory Factory Ship 56		
	Panama Panama					
6401531	**SLUTSK**	T.Mk		**1963** Stocznia Gdanska—Gdk (B43/05)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
USKV		**6 568**		154,87 20,20 7,700/8,941		5 819kW (7 800bhp) Sulzer
M-26532	**U.S.S.R.**	3 059	RS	143,08 20,12 11,82	Ice strengthened	H. Cegielski Poznan
Df Esd	Ilyichyovsk U.S.S.R.	—		2 dks	3 Ho ER 2 Ho	Fuel 366,5t (d.o.) 936,0t (hvf) 15kn
Gc Rdr		**9 151**		RW	G.18 659 B.17 747	
RT		4 987			5 Ha (stl) (8,2 × 7,1) (12,8 16,9 ×	
		12 457			8,3) ER (14,6 × 8,3) (10,6 × 6,8)	
					18W Der 1(60) 4(10) 12(5) 2(1,5)	
5417911	**SLYNE**	**621**	✠**100A1** SS 6/76	**1953**-7 N.V. Werf "Gusto"—Sch (22)	**M General Cargo**	Oil 4SA 8Cy. 270 × 500
YBMM	ex Meratus-63	247		59,24 9,25 3,055	Mchy.aft	347kW (465bhp)
4005/Ba	**P.N. Perusahaan Pertambangan**	712	✠**LMC**	55,00 9,20 3,46	3 Ho 6,7 12,5 14,0	N.V. Werkspoor Ams
RTh	**Minyak Dan Gas Bumi**		EL j	P 14,7 RQD 15,9 F 5,2 1 dk	B.925	Gen 1 × 35kW 2 × 30kW 110V d.c.
	Negara (PERTAMINA)			rf 56	3 Ha (stl) (2,8 × 3,2) (8,0 8,0 × 5,1)	Fuel 33,5t (d.o.) 8,5kn
	Jakarta Indonesia			3BH WB217t	7W Der 1(15) 4(3) 2(2)	
7128306	**SM 11**	**1 134**	**100A** SS 9/75	Approx.**1943**	**Pontoon**	
PHPG	ex Walcheren-74 ex W 172	—	pontoon	60,99 18,32		
	Stevin Materieel B.V.	—	European and West African	60,97 18,29 3,05		
	Spaarndam Netherlands		coastal service	1 dk		
			EL (I)	rf nil		
				7BH		
7735109	**SMAL AGT**	**613**		**1961** J. Boel et Fils—Tamise/Temse	**TM Oil Pollution Recovery**	2 Oil 4SA each 6Cy. 159 × 203
PBVJ		279		176,99 30,13 12,150	Mchy.aft	448kW (600bhp)
1387	**Royal Netherlands Government**	1 320		173,41 12,40		Caterpillar Tractor Co. Peoria
Esd Gc	**(Rijkswaterstaat)**			P - F - 1 dk		
Pfd Rdr	Rijswijk Netherlands			conv Stone Carrier —		
RT						

7038800 CNPT 6-654 Df Esd Gc Pfd Rdr RTm/h/v	**SMARA** ex Cayman-76 ex Greenland-75 **Spanocean Line Ltd.** Casablanca Morocco	T.Mk **4 876** 2 514 7 689 **6 682** 3 623 9 109	NV	**1971** Drammen Slip & Verk.—Dmn (69) 140,70 18,04 8,230/9,037 130,00 18,00 11,64 4 dks rf 102	**M General Cargo** Ref. 4 Ho 24,0 21,9 24,0 21,9 In.9 198 4 Ha (stl) (each 8,0 × 5,0) 8W Der 8(5-10)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer Bros. Ltd. Win Gen 4 × 530kW 440V 60Hz a.c. Fuel (hvf) 23kn
7531395 CNKJ Esd Gc Rdr RT	**SMARA** **Armaca International Establishment** Tangier Morocco	**214** 96 —	NV	**1976** Cant. Nav. M. Morini & C.—Anc (154) 34,85 6,99 30,00 6,81 3,76 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 reverse reduction geared 709kW (950bhp) Atlas-Mak Masch. Kiel
7705116 LGSE Df Esd Gc Pfd Rdr RT	**SMARAGD** **Per og Reidar Smadal** Alesund Norway	**494** 184 681	NV (Class cont.)	**1978** Vaagland Batbyggeri—Vaagland (91) 43,49 9,00 4,903 38,00 6,79 1 dk & S dk rf 838 BK 127	**M Fishing** OSD Side-Trawler Seiner Ice strengthened 6 Ho ER 6 Ha (each 2,3 × 1,6) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 268kW (1 700bhp) Normo A/S Bergens M/V Bgn Controllable pitch propeller aft Thw. thrust propeller fwd , 1 aft Fuel 196,0t (d.o.) 13,25kn
6712162 XPYV Df Esd Pfd Rdr	**SMARAGD** ex Turkis-69 **P/f Bacalao** Torshavn Faroe Islands	**187** 62 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 2,801 28,00 7,40 3,41 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.176 2 Ha (each 1,2 × 0,9) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11,75kn
6728331 WX7601 505311 Df Pfd Rdr RT	**SMARAGD** **Ellingsen Fishing Corp.** New Bedford, Ma United States of America	**147** 71 102		**1966** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (267) 28,83 7,22 4,115 25,40 7,17	**M Fishing** Side-fishing	Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria
5008253 SWUM 3942 Df Esd Rdr RTm/h	**SMARO** ex Albatros-71 **George Roussos' Sons** Piraeus Greece	**675** 255 — **1 210** 624 1 827	GL	**1957** Adler Werft G.m.b.H.—Bmn (11) 69,04 10,52 3,703/5,411 62,54 10,47 5,85 P & B 12,5 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2 Ho 9,6 15,6 ER G.2 222 B.2 059 2 Ha (stl) (9,6 15,6 × 5,4) ER 6W Der 1(10) 6(3-5)	Oil 2SA 9Cy. 350 × 505 970kW (1 300bhp) Henschel-Maschb. Ham Gen 2 × 120kW 220V d.c. Fuel 96,5t (d.o.) 12kn
7369182 LMOR Df Esd Gc Pfd Rdr RT	**SMAVIK** **Sverre Smavik P/R** Hammerfest Norway	**294** 109 —	NV	**1973** Tronderverftet A/S—Hommelvik (20) 39,86 8,28 4,306 34,27 8,26 6,25 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,0) ER	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Rub Gen 2 × 109kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7368815 LMXR 18212 Df Esd Gc Rdr RTm	**SMEDESUND** **D/S Veritas** Haugesund Norway	T.Mk **500** 337 1 118	NV	**1973** Brodrene Lothe A/S—Hgs (33) 73,67 12,78 3,601 66,68 12,76 5,92 P 6,4 2 dks rf 102	**M General Cargo** Ice strengthened Side doors 1 Ho ER G.3 681 B.3 115 1 Ha (stl) (13,1 × 5,4) ER 1W Cr 1(5) Der 1(25)	Vee Oil 4SA 14Cy. 225 × 300 1 410kW (1 890bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 112,0t (d.o.) 13,25kn
5198694 LHUN Df Esd Pfd Rdr RTh	**SMEDVIK** ex Kvitungen-69 ex Vesle Truls-36 ex Helgehorn **Smedvik M/V A/S** Alesund Norway	**168** 51 203	(NV)	**1920** Tangen Verft—Kragero *32,56* 6,74 3,798 32,42 6,71 3,84 1 dk rebuilt 51	**Wood M General Cargo/Sealer** 1 Ho 8,5 ER 1 Ha (2,5 × 1,8) ER Der 1(5)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) NE 55 Wichmann Mtrf. Rub Gen 1 × 20kW 1 × 15kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5332329 UQQK M-21833 Df Esd Gc Rdr RT	**SMELA** **U.S.S.R.** Zhdanov U.S.S.R.	**3 262** 1 551 4 401	RS	**1954** VEB Schiffswerft "Neptun"—Rostock 102,42 14,41 6,649 95,84 14,36 7,90 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 223 B.4 947 4 Ha (stl) (8,3 11,7 × 5,0) ER (8,3 7,0 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 12,5kn
5332331 UTWS M-16975 Df Esd Gc Rdr	**SMELYY** **U.S.S.R.** Murmansk U.S.S.R.	**1 070** — 577		**1958** Valmet Oy Pansion Tehdas —Turku/Abo (227) 61,47 11,49 4,509 11,43 5,54 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha 2W Der 2(10)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 13,75kn
7005619 UKJD M-22502 Df Esd Gc Rdr RT	**SMELYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
7038173 USPH M-29522 Df Esd Gc Rdr RT	**SMENA** **U.S.S.R.** Zhdanov U.S.S.R.	**5 923** 2 948 8 230	RS	**1970** A. Zhdanov—Leningrad 130,00(BB) 17,84 7,824 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho — — —DTp&s — — ER — 5 TwD B.9 680 In.320 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 16kn

7438115 Df Esd Rdr	**SMEREK** **Szczecinskie Przedsiebiorstwo** **Obrotu Produktami** **Naftowymi 'CPN'** Szczecin Poland	**342** 131 419	PR	**1974** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/C1) 43,26 8,46 3,001 39,50 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 319kW (428bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 38kW 400V a.c. 10kn
7005621 USQR M-22534 Df Esd Gc Rdr RT	**SMETLIVYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1961** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5147310 Df Esd Gc Pfd Rdr RT	**SMILE** ex Paula II-77 ex Locarno-75 ex Helmwood-68 **Criterion Maritime Corp. S.A.** Panama Panama	**3 228** 1 782 4 511	**✠100A1** SS 10/76 **✠LMC** EL u $1\frac{11}{16}$"SQ DELETE CLASS	**1956**-2 Austin & Pickersgill Ltd.—South Dock, Sunderland (426) 104,86 14,15 6,090 99,07 14,03 6,84 RQD 62,5 F 8,6 1 dk RW rf 76 NS 7BH WB1530t incl. DTm300t	**S General Cargo** Mchy.aft G.6 125 B.5 932 8W Der 8(5)	T 3Cy. 483 787 & 1372 × 991 951kW (1 275ihp) G. Clark & N.E. Mar. (Sld) Ltd. Sld 2 SB 1,52N/mm² (220lbf/in²) Spt hs454,1 6cf Fuel 401,5t (o.f.) 10,25kn
6870005 UMXY M-24688	**SMILTENE** **U.S.S.R.** Liepaya U.S.S.R.	**265** 93 152	(RS)	**1957** ....East Germany 39,15 7,37 3,122 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	Oil 4SA 8Cy. 240 × 360 NE 62 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5394858 SVIT 6224 Df Esd Gc Pfd Rdr	**SMINARCHOS FRANGISTAS** ex Yamatoshi Maru-77 **Azulino S.A.** Franco Compania Naviera S.A. Piraeus Greece	**8 771** 5 220 12 172	NK	**1962** Hitachi Zosen—Osa (3956) 154,01 20,07 9,272 143,01 20,02 12,25 P 29,0 F 27,5 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.18 345 B.16 607 In.228 5 Ha (8,0 × 4,9) (14,7 13,5 × 7,0) (14,3 × 7,4) (11,9 × 5,9) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V a.c. Fuel 1 391,0t-36,0pd 17,25kn
7623411 Esd Rdr RT	**SMIRDAN** **NAVROM** Galatz Romania	**195** 61 49	RNR	**1975** Santierul Naval Braila—Braila 29,29 8,18 3,061 26,98 4,30 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.) 12,5kn
7005633 USWI M-22501 Df Esd Gc Rdr RT	**SMIRNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7603588 365286 Gc Rdr RTv	**SMIT CYCLONE** ex R. B. Brunel-78 ex Magnus XI-75 **Smit International South East** **Asia (Pte.) Ltd.** Singapore Singapore See Register of Offshore Units	**2 877** 1 892 —	GL	**1969** Kieler Howaldtswerke A.G.—Kiel *75,99* 23,98 4,674 ... ... 1 dk	**Aux TM Salvage Crane Barge** Pile-driver Der 1(500) 1(300)	2 Oil 4SA each 8Cy. 836kW (1 120bhp) Detroit Diesel Det Gen 2 × 175kW 1 × 40kW 380V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
7230135 PJSE C-556 Df Esd Gc Pfd Rdr RTm/v	**SMIT ENTERPRISE** **Smit International (Antilles) B.V.** Willemstad Netherlands Antilles	**495** — 382	**✠100A1** SS 3/77 tug **✠LMC** **UMS** EL (h) $1\frac{1}{4}$"U2	**1972**-12 N.V. Schps. v/h H. H. Bodewes —Millingen (702) 43,85 10,65 4,553 37,52 10,32 5,06 F 16,2 1 dk rf 508 4BH WB34t	**TM Tug** Cr 1(10)	2 Oil 4SA each 9Cy. 325 × 370 sr geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 119kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 14kn
7522124 PHPI 14681 Df Esd Gc Pfd Rdr RT	**SMIT HOUSTON** **Smit Internationale Zeesleep &** **Bergingsbedrijf B.V.** Rotterdam Netherlands	**1 826** 306 1 568	**✠100A1** tug **✠LMC** EL Q 2"U2	**1977**-5 Verolme Schpsw.—Heusden (935) 67,54 (BB) 14,51 6,235 58,73 14,20 6,91 B & F 37,2 2 dks rf nil 4BH to U dk 3BH to 2nd dk WB1307T incl. DTsf708T DTsa458T	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 6Cy. 410 × 470 sr geared Stork-Werkspoor Diesel B.V. Ams Gen 3 × 416kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 221,5t (d.o.) 1 237,5t (hvf) 16kn
7402453 PHQK Df Esd Gc Pfd Rdr RT	**SMIT LONDON** **Smit Internationale Zeesleep &** **Bergingsbedrijf B.V.** Rotterdam Netherlands	**2 273** 377 2 687	**✠100A1** tug **✠LMC** EL S $2\frac{1}{8}$"U2	**1975**-9 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (611) 74,83 (BB) 15,78 6,814 65,00 15,30 7,60 B & F 44,2 2 dks rf nil 4BH to U dk 3 to 2nd dk WB1326T incl. DTsf920T	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 9Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Ams Gen 3 × 560kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
6400903 HO-3464 7358- PEXT Esd Gc Pfd Rdr RTm/v	**SMIT MALACCA** ex Orca-77 ex Biber-76 ex Orca-71 ex Clearwater-69 **Smit International Shipping** **Investments Singapore Pte.** **Ltd.** Smit International South East Asia (Pte.) Ltd. Panama Panama	**167** 43 —	GL ✠Classed LR until 2/72	**1964**-2 N.V. Schpsw. "Appingedam"- —Appingedam (195) 28,30 7,09 2,801 24,01 7,00 3,41 RFD 11,0 rf 737 shortened 69 conv Stern Trawler Fishing 69	**M Tug** 1 Ho 7,3 1 Ha (stl) (1,3 × 2,3) Der 1(5)	Oil 2SA 6Cy. 220 × 380 with reverse clutch Appingedammer Brons Apg Gen 1 × 48kW 1 × 10kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 42,5t (d.o.) 9,5kn

7522136 PHPK 14682 Df Esd Gc Pfd Rdr RT	**SMIT NEW YORK** **Smit Internationale Zeesleep & Bergingsbedrijf B.V.** Rotterdam Netherlands	**1 826** 306 1 568	✠**100A1** tug ✠**LMC**	EL Q 2"U2	**1977**-2 Verolme Schpsw.—Heusden (934) 67,54 14,53 6,236 58,73 14,20 6,89 B & F 37,2 2 dks rf nil 4BH to U dk 3BH to 2nd dk WB1307T incl. DTsf708T DTsa458T	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 6Cy. 410 × 470 sr geared Stork-Werkspoor Diesel B.V. Ams Gen 3 × 416kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 221,5t (d.o.) 1 237,5t (hvf) 16kn
7222970 PJRW C-553 Df Esd Gc Pfd Rdr RT	**SMIT PIONEER** **Smit International (Antilles) B.V.** Willemstad Netherlands Antilles	**495** 0 382	✠**100A1** tug ✠**LMC**	SS 11/76 **UMS** EL (h) 1¼"U2	**1972**-10 N.V. Schps. v/h H. H. Bodewes —Millingen (701) 43,85 10,65 4,553 37,52 10,32 5,06 F 16,2 rf 508 4BH WB34t	**TM Tug**	2 Oil 4SA each 9Cy. 325 × 370 sr geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 169kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
7402439 PHPO Df Esd Gc Pfd Rdr RT	**SMIT ROTTERDAM** **Smit Internationale Zeesleep & Bergingsbedrijf B.V.** Rotterdam Netherlands	**2 273** 377 2 686	✠**100A1** tug ✠**LMC**	EL S 2⅛"U2	**1975**-4 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (610) 74,83 (BB) 15,78 6,814 65,00 15,30 7,60 B & F 44,2 2 dks rf nil 4BH to Udk, 3 to 2nd dk WB1294T incl. DTsf962T	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 9Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Ams Gen 3 × 560kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7022514 PHRG Df Esd Pfd Rdr RT	**SMIT SALVOR** ex Smit-Lloyd 103-78 **Smit Internationale Zeesleep & Bergingsbedrijf B.V.** Rotterdam Netherlands	**857** 268 680		AB	**1970** Van der Giessen-de Noord N.V.—Alb (878) 61,83 12,07 4,712 54,79 12,04 5,34 1 dk rf 102 conv Deck Cargo Tug/Supply Ship 78	**TM Tug** Salvage	2 Oil 4SA each 8Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 3 × 100kW 1 × 20kW 220V d.c. 2 Controllable pitch propellers 14kn
6903096 HO-7041 7440-PEXT Df Esd Gc Pfd Rdr RT	**SMIT SINGAPORE** ex Smit-lloyd 101-78 **Smit International Shipping Investments Inc. First** Panama Panama	**845** 308 790		AB	**1969** Schps. "De Hoop" N.V.—Lobith (270) 61,83 11,71 4,719 55,10 11,29 5,34 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 400 × 600 D. & J. Boot "De Industrie" Alp 2 Controllable pitch propellers Fuel 346,5t
6513425 PHOQ Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 1** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 324 782		AB	**1965** Schps. "De Hoop" N.V.—Lobith (256) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6510710 PHOR Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 2** **Smit-Lloyd B.V.** Rotterdam Netherlands	**797** 288 782		AB	**1965** Van der Giessen-de Noord N.V. —Krimpen (845) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6513437 PHOS Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 3** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 324 782		AB	**1965** Van der Giessen-de Noord N.V. —Krimpen (846) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6523145 PHOU Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 4** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 324 782		AB	**1965** Schps. "De Hoop" N.V.—Lobith (257) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6517392 PHOV Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 5** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 324 782		AB	**1965** Van der Giessen-de Noord N.V. —Krimpen (847) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6515100 PHOW Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 6** **Smit-Lloyd B.V.** Rotterdam Netherlands	**800** 324 782		AB	**1965** N.V. Schps. Gebr. Pot—Bolnes (958) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6523157 PHOX Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 7** **Smit-Lloyd B.V.** Rotterdam Netherlands	**800** 324 782		AB	**1965** Van der Giessen-de Noord N.V. —Krimpen (848) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn

6615807 PHOY 13927 Df Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 8** **Smit-Lloyd B.V.** Rotterdam Netherlands	**784** 305 681	AB	**1966** Schps. "De Hoop" N.V.—Lobith (260) 59,77 11,71 4,112 53,52 11,31 5,16 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Cr 1(35) Der 1(15) 1(9)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 1 × 165kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 281,5t (d.o.) 14kn
6615819 PHOZ Esd Pfd Rdr RTm/h	**SMIT-LLOYD 9** **Smit-Lloyd B.V.** Rotterdam Netherlands	**779** 306 649	AB	**1966** Van der Giessen-de Noord N.V. —Krimpen (855) 59,77 11,74 4,112 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 3 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn
6622422 PHPA Df Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 10** **Smit-Lloyd B.V.** Rotterdam Netherlands	**784** 291 689	AB	**1966** Van der Giessen-de Noord N.V. —Krimpen (856) 59,77 11,71 4,112 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.) 14kn
6713001 PHPB Df Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 11** **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 711	AB	**1967** Van der Giessen-de Noord N.V. —Krimpen (858) 59,77 11,71 4,103 53,52 11,31 5,16 B 5,8 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.) 14kn
6713013 PHPF Esd Pfd Rdr RTh	**SMIT-LLOYD 12** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 289 711	AB	**1967** N.V. Schps. v/h H. H. Bodewes —Millingen (664) 59,77 11,74 4,103 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Der 1(9)	2 Oil 4SA each 6Cy. 400 × 500 D. & J. Boot "De Industrie" Alp Gen 1 × 165kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (hvf) 14kn
6718958 PHNY Df Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 14** **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 711	AB	**1967** Van der Giessen-de Noord N.V. —Krimpen (859) 59,77 11,71 4,103 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 76	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 2 × 100kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.) 14kn
6810902 PHOB Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 15** **Smit-Lloyd B.V.** Rotterdam Netherlands	**771** 286 711	AB	**1968** Van der Giessen-de Noord N.V.—Alb (864) 59,77 11,71 4,315 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 1 × 200kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 329,0t (d.o.) 14kn
6812675 PHOC Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 16** **Smit-Lloyd B.V.** Rotterdam Netherlands	**771** 286 795	AB	**1968** Van der Giessen-de Noord N.V.—Alb (865) 59,77 11,71 4,315 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 329,0t (d.o.) 14kn
6818801 PHOD Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 17** **Smit-Lloyd B.V.** Rotterdam Netherlands	**777** 282 793	AB	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen (677) 59,77 11,71 4,315 53,52 11,31 5,16 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp 2 Controllable pitch propellers Fuel 329,0t (d.o.)
6918699 PHOG Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 18** **Smit-Lloyd B.V.** Rotterdam Netherlands	**771** 286 689	AB	**1969** Van der Giessen-de Noord N.V.—Alb (874) 59,77 11,71 4,315 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Al Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 329,0t (d.o.) 14k
6817742 PHPR Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 19** ex Smit-Lloyd 31-73 **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 406	AB	**1968** Adelaide Ship Cons. Pty. Ltd. —Adelaide (42) 59,77 11,71 4,315 53,52 11,31 5,16 F 19,9 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Al Gen 2 × 150kW 1 × 20kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 253,0t (d.o.) 12k
6920331 PHPJ Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 21** ex Smit-Lloyd 34-74 **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 406	AB	**1969** Adelaide Ship Cons. Pty. Ltd. —Adelaide (57) 59,75 11,71 4,325 49,43 11,31 5,16 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo L.113 Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Al Gen 2 × 100kW 1 × 20kW 220V d.c. 2 Controllable pitch propellers Fuel 59,0t 14k
6912504 PHQI Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 22** ex Smit-Lloyd 33-75 **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 406	AB	**1969** Adelaide Ship Cons. Pty. Ltd. —Adelaide (56) 59,75 11,71 4,325 49,43 11,31 5,16 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo L.113 Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Al Gen 2 × 150kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 253,0t (d.o.) 12k

6828909 PHPL Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 32** **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 406	AB	**1968** Adelaide Ship Cons. Pty. Ltd. —Adelaide 59,75 11,71 4,315 53,52 11,31 5,16 F 19,9 1 dk rf 102	(54)	**TM Tug/Supply Ship** Deck Cargo Der 1(10)		2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 2 × 150kW 1 × 20kW 220V d.c. 2 Controllable pitch propellers Bow jet pump Fuel 253,0t (d.o.) 12kn
7126932 PHOH Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 41** **Smit-Lloyd B.V.** Rotterdam Netherlands	**744** 267 865	AB	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel 53,17 12,30 4,439 45,09 12,02 4,96 1 dk	(699)	**TM Tug/Supply Ship** Deck Cargo	12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn
7127443 PHOI Esd Gc Rdr RTm/h/v	**SMIT-LLOYD 42** **Smit-Lloyd B.V.** Rotterdam Netherlands	**744** 267 865	AB	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen 53,17 12,30 4,433 45,12 12,02 4,96 1 dk	(696)	**TM Tug/Supply Ship** Deck Cargo	12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn
7209332 PHOJ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 43** **Smit-Lloyd B.V.** Rotterdam Netherlands	**744** 267 865	AB	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen 53,14 12,30 4,439 45,09 12,02 4,96 1 dk	(697)	**TM Tug/Supply Ship** Deck Cargo	12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn
7209265 PHON Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 44** **Smit-Lloyd B.V.** Rotterdam Netherlands	**744** 267 865	AB	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel 53,14 12,30 4,439 45,09 12,02 4,96 1 dk	(700)	**TM Tug/Supply Ship** Deck Cargo		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn
7215288 PHOT Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 45** **Smit-Lloyd B.V.** Rotterdam Netherlands	**744** 267 865	AB	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen 53,14 12,30 4,439 45,09 12,02 4,96 1 dk	(698)	**TM Tug/Supply Ship** Deck Cargo	12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn
7228041 PHNZ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 46** **Smit-Lloyd B.V.** Rotterdam Netherlands	**786** 329 874	AB	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel 54,82 12,30 4,439 51,06 12,02 4,96 1 dk	(695)	**TM Tug/Supply Ship** Deck Cargo		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp Gen 4 × —kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 13kn
7303138 PHOA Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 47** **Smit-Lloyd B.V.** Rotterdam Netherlands	**786** 329 874	AB	**1973** N.V. Schps. v/h H. H. Bodewes —Millingen 54,82 12,30 4,439 51,06 12,02 4,96 1 dk	(708)	**TM Tug/Supply Ship** Deck Cargo		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp Gen 4 × —kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 228,5t (d.o.) 13kn
7311575 PHOF Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 48** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 333 874	AB	**1973** Scheepswerf "De Waal" N.V. —Zaltbommel 54,82 12,30 4,439 51,06 12,02 4,96 1 dk	(701)	**TM Tug/Supply Ship** Deck Cargo		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 13kn
7422300 PHQP Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 49** **Smit-Lloyd B.V.** Rotterdam Netherlands	**796** 327 748	AB	**1975** B.V. Schps. v/h H. H. Bodewes —Millingen 56,19 12,30 4,433 50,98 11,99 4,96 1 dk	(725)	**TM Tug/Supply Ship** Deck Cargo		2 Oil 4SA each 8Cy. 305 × 460 B.V. Motorenfabriek "De Industrie" Alp
7422283 PHQR Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 50** **Smit-Lloyd B.V.** Rotterdam Netherlands	**796** 327 748	AB	**1975** Scheepswerf "De Waal" B.V. —Zaltbommel 56,19 12,30 4,433 50,98 11,99 4,96 1 dk	(707)	**TM Tug/Supply Ship** Deck Cargo		2 Oil 4SA each 8Cy. 305 × 460 B.V. Motorenfabriek "De Industrie" Alp
7321829 PHPE Df Esd Gc Rdr RT	**SMIT-LLOYD 51** ex Smit-Lloyd 35-75 **Smit-Lloyd B.V.** Rotterdam Netherlands	**800** 326 874	AB	**1973** Walkers Ltd.—Maryborough 54,82 12,30 4,446 51,06 12,02 4,98 1 dk	(69)	**TM Tug/Supply Ship** Deck Cargo Mchy.aft		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp 2 Controllable pitch propellers 13kn
7343437 PHPT Df Esd Gc Rdr RT	**SMIT-LLOYD 52** ex Smit-Lloyd 36-75 **Smit-Lloyd B.V.** Rotterdam Netherlands	**786** 331 874	AB	**1974** Walkers Ltd.—Maryborough 54,82 12,30 4,395 51,06 11,99 4,98 1 dk	(70)	**TM Tug/Supply Ship** Deck Cargo Mchy.aft		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp Gen 2 × 135kW 2 Controllable pitch propellers 13kn

7606308 PHQY Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 61** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 599** 737 2 270	 AB	**1977** Scheepswerf "De Waal" B.V. —Zaltbommel (710) 65,87 (BB) 14,05 5,950 60,03 14,01 7,22 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 14Cy. 750 × 600 reduction geared 4 476kW (6 000bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 170kW 1 × 80kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 750,0t (d.o.)-10,0pd 13k
7606310 PHQZ Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 62** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 599** 737 2 270	 AB	**1977** Scheepswerf "De Waal" B.V. —Zaltbommel (711) 65,87 (BB) 14,05 5,950 60,03 14,01 7,22 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 14Cy. 750 × 600 reduction geared 4 476kW (6 000bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 170kW 1 × 80kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 750,0t (d.o.)-10,0pd 13k
7306817 PHPC Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 104** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	 AB	**1973** Scheepswerf "De Waal" N.V. —Zaltbommel (697) 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Am Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5k
7319369 PHPD Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 105** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	 AB	**1973** B.V. Schps. v/h H. H. Bodewes —Millingen (709) 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Am Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5k
7333913 PHNQ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 106** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	 AB	**1973** B.V. Schps. v/h H. H. Bodewes —Millingen (710) 63,94 13,29 5,068 54,64 13,00 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Am Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5k
7368114 PHNU Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 107** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	 AB	**1974** B.V. Schps. v/h H. H. Bodewes —Millingen (711) 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Am Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5k
7333925 PHPW Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 108** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	 AB	**1974** Van der Giessen-de Noord N.V.—Alb (898) 63,91 13,29 5,068 54,64 13,00 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Am Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5k
7368281 PHPX Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 109** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	 AB	**1974** Van der Giessen-de Noord N.V.—Alb (899) 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Am Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5k
7402415 PHPY Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 110** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 523 1 070	 AB	**1975** N.V. Schps. v/h H. H. Bodewes —Millingen (718) 63,91 13,29 5,061 54,64 13,00 6,30 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. A Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14
7402427 PHQC Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 111** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 525 1 070	 AB	**1975** N.V. Schps. v/h H. H. Bodewes —Millingen (719) 63,91 13,29 5,061 54,64 12,98 6,30 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. A Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14
7402465 PHQG Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 112** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 526 1 039	 AB	**1975** Scheepswerf "De Waal" B.V. —Zaltbommel (705) 63,91 13,29 5,061 54,64 12,98 6,30 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. A Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14
7412018 PHQH Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 114** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 526 1 070	 AB	**1975** B.V. Schps. v/h H. H. Bodewes —Millingen (722) 63,89 5,061 54,62 12,98 6,30 F 33,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. A Gen 4 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (d.o.) 15

7412020 PHOJ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 115** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 526 1 089	AB	**1975** Arnhemsche Schps. Maats.—Ahm (472) 63,91 13,29 5,061 54,64 12,98 6,30 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15kn
7422312 PHQV Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 116** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 526 1 046	AB	**1976** Scheepswerf "De Waal" B.V. —Zaltbommel (709) 63,91 13,29 5,101 54,64 13,01 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts Stork-Werkspoor Diesel B.V. Ams 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15kn
7422295 PHQW Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 117** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 526 1 039	AB	**1976** Scheepswerf "De Waal" B.V. —Zaltbommel (708) 63,94 13,29 5,101 54,64 13,01 6,33 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15kn
7534672 WYR2 927 563942	**SMITH ISLAND** **Zapata Haynie Corp.** Reedville, Va United States of America	**541** 367 —		**1944** Higgins Industries Inc.—N.Os *51,46* 9,78 3,56 1 dk	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A. Fuel (d.o.)
7308932 WH3056 271528	**SMITH POINT** ex Argus **Smith Point Fisheries Inc.** Reedville, Va United States of America	**323** 220 —		**1930** ....Baltimore, Md *43,29* 7,35 3,76	**M Fishing**	Oil 746kW (1 000bhp) Fairbanks, Morse & Co. Fuel (d.o.)
7023051 PHOL Df Esd Rdr RTm/h/v	**SMITHBANK** **Nieuwe Rotterdamse Sleepdienst N.V.** Rotterdam Netherlands	**327** — 163	(BV)	**1970** N.V. Schps. v/h H. H. Bodewes —Millingen (687) 39,68 13,29 4,903 36,35 12,60 5,87 1 dk	**M Tug**	2 Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft N.V. Werkspoor Ams Gen 1 × 80kW 1 × 48kW 380V 50Hz a.c. Directional propeller Fuel 108,5t (d.o.) 13kn
5055921 YTQM Df Esd Gc Rdr RTm/h/v	**SMJELI** ex Mocni-75 ex Bustler-73 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**946** — 125	✠**100A1** SS 3/75 tug ✠**LMC** EL (m) $1\frac{7}{16}$" JR	**1942**-6 Henry Robb Ltd.—Leith 62,46 11,79 5,341 57,92 11,74 5,80 B & F 36,9 1 dk R rf 381 BK 191 5BH WB236T incl. DTf94T DTa48T	**M Tug** Salvage 1 Ho 9,5 1 Ha (4,1 × 3,6) 1W Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 & hydraulic couplings sr geared to sc. shaft British Auxiliaries Ltd. Gls Gen 2 × 100kW 1 × 19kW 220V d.c. Fuel 345,5t (d.o.)
7423835 9V2495 356842 Esd Rdr RT	**SML GAJAH** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**239** 0 —	AB	**1975** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (68) 28,81 8,89 3,639 28,05 8,82 4,25 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz 12kn
7423847 9V2511 356893 Esd Rdr RT	**SML SELADANG** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**239** — —	AB	**1975** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (69) 28,81 8,89 3,639 28,05 8,82 4,25 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz 12kn
5332496 SPFY Esd RTh	**SMOK** ex Khosta-47 ex Richard-46 ex Robur VII **Polish Ship Salvage Co.** Gdynia Poland	**1 049** 487 —	PR ✠	**1937**-11 Gusto Werf—Sch (722) 56,27 12,83 ... ... 1 dk R conv General Cargo 47	**TS Repair Ship**	T 6Cy. (2) 270 (2) 440 & (2) 750 × 350 560kW (750ihp) N.V. Werf "Gusto" Sch Gen 1 × 30kW 2 × 15kW 115V d.c. 9kn
5332501 RT	**SMOKWA** ex Scotian-56 **New England Fish Co.** United States of America	**814** 481 —	*Classed BC until4/50	**1946**-7 Pictou Foundry & Machine Co. Ltd. —Pictou, N.S. 50,30 15,85 2,744 15,80 1 dk BK 178	**S Ferry** —P	U 3Cy. 432 × 356 Uniflow Canadian Vickers Ltd. Montreal, P.Q. 1 propeller aft, 1 fwd Fuel 127,0t (o.f.) 10kn
6821066 JXZB	**SMOLA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**465** 193 —		**1968** A. M. Liaaen Skibs. & M/V. —Alesund (112) 45,42 10,22 3,366 40,19 10,20 4,20 1 dk rf 749 BK 140	**TM RoRo Cargo/Ferry** Vehicles 300P Mchy.aft	2 Oil 4SA each 6Cy. 270 × 400 1 029kW (1 380bhp) Aabenraa Motorfabrik Abenra Thw. thrust propeller fwd Fuel (d.o.)
7319852 LLKR 18085 Df Esd Gc Pfd Rdr RTh	**SMOLA SALVATOR** **Salvator Norsk Bjergningskompagni A/S** Bergen Norway	**933** 345 1 351	NV	**1973** Scheeps. "Voorwaarts" B.V.—Hgz (209) 59,67 12,25 4,827 55,33 11,92 5,52 F 18,9 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened Der 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 609,5t (d.o.)-23,5pd 13kn
5332537 UTWU M-21444 Df Esd Gc Rdr	**SMOLENSK** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 457	RS	**1957** Stocznia Gdanska—Gdk (B14/02) 59,24 9,02 4,331 53,83 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,4 3,4 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan 12kn

6829862 SPYC Df Esd Gc Rdr	**SMOLNY** **Polish Ocean Lines** Gdansk Poland	**5 736** 3 142 9 470 **8 718** 5 017 11 760	PR	**1968** Stocznia im. Komuny Paryskiej—Gdy (B41/D02) 152,61 19,44 7,722/8,776 141,64 19,36 11,66 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 063 B.16 731 5 Ha (8,9 × 7,0) (13,9 13,8 × 8,9) ER (12,1 12,1 × 8,9) 16W Der 1(50) 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulze H. Cegielski Pozna Gen 2 × 360kW 1 × 200kW 400V a.c. Fuel 1 545,5t (hvf)-25,0pd 15,5k
5332549 UNJL M-11687	**SMOLNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 741** 1 634 2 269	✠Classed LR until 1/31 RS	**1929**-10 Severney S.B. Yard—Leningrad (306) 104,02 14,64 5,703 14,58 8,54 RQD 11,3 B 30,5 F 12,5 2 dks R	**M Passenger/General Cargo** 2 Ho ER 2 Ho G.4 340 4 Ha (5,0 5,0 × 5,4) ER (5,0 5,4 × 5,4) 9W Der 1(12) 8(3)	Oil 2SA 8Cy. 500 × 700 NE 58 Nydqvist & Holm A/B Th 11,5k
6916512 ESJG M-29150 Df Esd Gc Rdr RT	**SMOLNYY** **U.S.S.R.** Leningrad U.S.S.R.	**2 947** 1 330 1 316	RS	**1969** Stocznia Gdanska—Gdk (B26/32) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulze H. Cegielski Pozna Controllable pitch propeller 11,75k
7644051 UZHP M-34533 Df Esd Gc Rdr RT	**SMOLYANINOVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**744** 213 336	RS	**1977** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5k
6906529 XPWE Df Esd Gc Pfd Rdr RTm/v	**SMYRIL** ex Morten Mols-75 **Government of the Faroe Islands** Torshavn Faroe Islands	T.Mk **2 430** 1 003 803	**✠100A1** SS 2/74 Faroe Islands service also between Seydisfjord, Lerwick and Bergen Ice Class 3 **✠LMC** EL S 1⅝"U2	**1969**-6 Aalborg Vaerft A/S—Aalborg (181) 92,66 16,72 4,166 83,70 16,50 9,81 B 56,4 2 dks, 3rd dk clear of mchy. space rf 152 NS 11BH to 2nd dk WB277t incl. DTf143t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Side & stern doors	4 Vee Oil 4SA each 14Cy. 260 × 400 sr geared to sc. shafts 8 266kW (11 080bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 1 × 624kW 2 × 528kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 142,0t (d.o.) 19,5
6410219 TFMQ Df Esd Rdr RT	**SNAEFUGL** **Snaefugl H/f** Reydarfjordur Iceland	**252** 105 —	(NV)	**1964** A/S Ankerlokken Verft—Floro (55) 33,84 7,24 3,722 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,2 × 1,2) (2,1 × 1,6) ER 1W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Durs Fuel (d.o.)
7643447 YQSU Df Esd Gc Rdr RT	**SNAGOV** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1977** Santierul Naval Braila—Braila (1312) 106,03 14,84 5,630/7,060 93,50 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B& Bryansk Eng. Works Brya Gen 3 × 450kW 400V 50Hz a.c. Fuel 447,0t 13,7
5364267 LKRU RT	**SNAPP** ex Tomma-63 **Per Fagerlid-Olsen** Drammen Norway	**107** 46 —	(NV)	**1942** Kristiansands M/V A/S—Krs (174) 27,87 5,62 1,855 5,57 2,01 1 dk RW	**M Ferry** 183P	Oil 4SA 6Cy. 180 × 260 298kW (400bhp) NE 54 Motorenw. Mannheim M Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.) 12
7533886	**SNARSKIY** **U.S.S.R.** U.S.S.R.	**163** 39 94	RS	**1975** ............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magde 9,5
6405331 LMWX C17673 Df Esd Gc Rdr RTm/h/v	**SNEFJORD** ex Puna-72 **S/A Hidlefjord & S/A Byfjord** Kornelius Olsen Stavanger Norway	T.Mk **3 919** 1 947 3 971 **5 435** 2 897 5 766	NV	**1964** Deutsche Werft A.G.—Ham (801) 141,81 18,04 6,281/7,278 128,02 18,01 9,28 P 8,3 B & F 119,2 2 dks, pt 3rd dk	**M General Cargo** Ref. 12P 4 Ho 27,2 18,6 23,5 21,0 G.9 260 B.8 580 In.8 379 4 Ha (stl) (each 6,7 × 5,3) 8W Der 2(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg H Gen 3 × 375kW 1 × 175kW 220V d Fuel 1 745,5t (hvf)-35,5pd 2
7041986 UEHY M-24841	**SNEGIR** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magde Gen 1 × 100kW 1 × 64kW 1 × 16 230V d.c. Fuel (d.o.) 11
7646384	**SNEH IV** **Sanghi Beverages Pvt. Ltd.** Bombay India	**368** — —	BV	**1975** Modern Mechanical & Marine Works Pte. Ltd.—Versave 46,61 9,00 2,566 45,01 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 330 × 386 E made72 fitted— Kirloskar Cummins Ltd. P Gen 1 × 320kW 11

5332628 Df Esd Pfd Rdr RTm/h	**SNEKKAR** **Argenpez** Buenos Aires Argentina	**413** 133 340	BV ✠Classed LR until 7/69	**1961**-8 Stocznia Polnocna—Gdk (B21/10) 47,76 8,41 3,798 43,77 8,31 4,70 F 9,5 RW rf 737 BK 178	**M Fishing** Side-Trawler Ref Mchy.aft 1 Ho In.334 4 Ha (each 1,0 × 1,0) 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 029kW (1 380bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 40kW 110V Controllable pitch propeller Fuel 112,0t (d.o.) 14kn
7213515 LGOZ 17848 Df Esd Gc Rdr RT	**SNELAND** **D/S A/S Vestland** Rich. Amlie & Co. A/S Haugesund Norway	**14 137** 10 103 24 126	NV	**1972** Haugesund M/V A/S—Hgs (43) 162,87(BB) 22,92 10,427 154,72 22,86 14,08 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.29 835 B.29 130 1 Ha (stl) (14,0 × 15,4) 4 Ha (stl) (each 18,9 × 15,4) ER Cr 2(18) 2(12,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 1 × 736kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24 725,5t (hvf)-38,5pd 15kn
7305100 UBZZ M-25658 Df Esd Gc Rdr RT	**SNEZHNOGORSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 541** 653 1 857	RS	**1972** Santierul Naval Constantza —Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
7115830 EWRY M-30567 Df Esd Rdr RT	**SNEZHNOGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**587** 225 373	RS	**1971** Yaroslavskiy Shipyard—Yaroslavl 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5332678 SPSV Df Esd Gc Rdr	**SNIADECKI** **Polish Ocean Lines** Gdynia Poland	**5 701** 3 096 8 653	PR	**1963** Stocznia Szczecinska—Szn (B516/03) 145,85 18,55 7,671 134,98 18,47 1 dk & S dk	**M General Cargo** OSD Ref 12P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 7,4 × 7,0) ER (11,9 10,5 × 7,0) 12W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 300kW 1 × 200kW 400V a.c. Fuel 1 256,0t (d.o.) 17,5kn
5332692 SNSS Df Esd Gc Rdr RT	**SNIARDWY** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia im. Komuny Paryskiej—Gdy (B20/09) 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Deutz Klockner-Humboldt-Deutz Kln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.) 12,5kn
7029641 Esd Rdr RT	**SNIEZKA** **Zarzad Portu Szczecin** Szczecin Poland	**525** 182 696	PR	**1970** Stocznia Wisla—Gdk (ZW1/01) 57,61 9,45 3,350 9,02 3,76 1 dk	**M Tanker** Water Ice strengthened 4 Ta ER L.665	Oil 4SA 8Cy. 220 × 320 reverse reduction geared 298kW (400bhp) Sulzer H. Cegielski Poznan Gen 3 × 80kW 400V a.c. Controllable pitch propeller 9,5kn
7103540 YTOW Df Esd Gc Pfd Rdr RTm/v	**SNJEZNIK** ex Bolt-75 **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **1 520** 815 2 828	JR NV	**1971** A/S Trondhjems M/V—Trondheim (644) 87,00 (BB) 15,04 6,154 77,17 14,99 10,88 2 dks rf 51	**M RoRo Cargo** Vehicles Pallets Side doors(s), stern door/ramp Ice strengthened 1 Ho 73,5 ER B.6 351 4 Ha (stl) (18,4p&s × 5,3) (25,1p&s × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) N.V. Werkspoor Ams Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,75kn
7642716 EUFA M-33857 Df Rdr	**SNOROVISTYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 074** 232 440	RS	**1976** ............U.S.S.R. 58,55 12,65 4,690 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,25kn
7734507 LGLJ	**SNORRE** **Hakon Vea** Kopervik Norway	**249** 110 344		**1978** Olen Skipsindustri A/S—Olensvag (113) 27,44 — 25,30 7,01 5,64	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 642kW (860bhp) Caterpillar Tractor Co. Peoria 11,5kn
7234868 TFIR Df Esd Gc Pfd Rdr RT	**SNORRI STURLUSON** **Baejarutgerd Reykjavikur** Reykjavik Iceland	**968** 321 793	**✠100A1** M 12/77-8mos stern trawler Ice Class 2 **✠LMC** EL M 1¼"U2	**1973**-9 Ast. Luzuriaga S.A.—Pjs (312) 68,51 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	2 Vee Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 104kW (2 820bhp) MAN Empresa Nacl. "Bazan" Ctg db 0,79N/mm² (8kgf/cm²) Gen 2 × 380kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn
7301013 SJBN 11343 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW BALL** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**11 404** 5 059 12 782	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2	**1973**-8 Ch. Nav. de La Ciotat—La Ciotat (284) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk clear of mchy. space rf 102 DK fwd 7BH WB2650T incl. DTsf700T Tunnel tanks 360T	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Nantes AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn

7321075 SNOW CRYSTAL SJTN 11361 **Salenrederierna A/B** Df Esd Salenrederierna Gc Pfd Stockholm Sweden Rdr RTm/h/v	**11 406** 5 061 12 782	**✠100A1** CS 10/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2	**1973**-12 Ch. Nav. de La Ciotat—La Ciotat (286) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB1957T incl. DTf216T Tunnel tanks 160T	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Nantes AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7228302 SNOW DRIFT SIAN 11312 **Salenrederierna A/B** Df Esd Salenrederierna Gc Pfd Stockholm Sweden Rdr RTm/h/v	**11 406** 5 060 12 782	**✠100A1** CS 2/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2	**1973**-2 Ch. Nav. de La Ciotat—La Ciotat (283) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 and 3 holds rf 102 DK fwd 7BH WB2609t incl. DTf689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Nantes AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7117319 SNOW FLAKE SEMN 11257 **Salenrederierna A/B** Df Esd Salenrederierna Gc Pfd Stockholm Sweden Rdr RT	**11 422** 5 052 12 782	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2	**1972**-3 Ch. Nav. de La Ciotat—La Ciotat (280) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk clear of mchy. space rf 102 DK fwd 7BH WB2690t incl. DTsf689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1500 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Nantes AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7114953 SNOW FLOWER SEMA 11251 **Salenrederierna A/B** Df Esd Salenrederierna Gc Pfd Stockholm Sweden Rdr RT	**11 422** 5 053 12 782	**✠100A1** CS 2/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2	**1972**-2 Ch. Nav. de La Ciotat—La Ciotat (279) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk clear of mchy. space rf 102 DK fwd 7BH WB2690t incl. DTsf689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 309kW (23 202bhp) Sulzer Cie. de Const. Mec. Nantes AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
5276678 SNOW FROST ex Frio Dolphin-79 ex Kalimantan Fortune-77 Df Esd ex C. Joyce-76 ex Petunia-74 Gc Pfd **Snow Frost Navigation Co. Ltd.** Rdr RT Limassol Cyprus	**2 383** 1 139 2 741	BV	**1963** Aalborg Vaerft A/S—Aalborg (139) 106,89 15,12 5,849 98,00 15,10 6,30 F 8,6 2 dks & S dk rf 102	**M General Cargo** OSD 4P Ref 5 Ho 12,5 14,0 15,0 13,0 14,0 In.3 858 5 Ha (5,7 7,9 6,7 5,7 5,7 × 4,8) 10W Der 1(20) 1(10) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 2 × 425kW 1 × 215kW 440V 60Hz a.c. Fuel 381,0t (d.o.) 15,5kn
7347756 SNOW HILL SKEN 11384 **Salenrederierna A/B** Df Esd Salenrederierna Gc Pfd Stockholm Sweden Rdr RTm/h/v	**11 403** 5 059 12 782	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2	**1974**-3 Ch. Nav. de La Ciotat—La Ciotat (285) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB1957T incl. DTf216T Tunnel tanks 160T	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulze Cie. de Const. Mec. Nante AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75k
7203223 SNOW LAND SGFA 11273 **Salenrederierna A/B** Df Esd Salenrederierna Gc Pfd Stockholm Sweden Rdr RTm/h/v	**11 424** 5 058 12 782	**✠100A1** CS 6/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2	**1972**-6 Ch. Nav. de La Ciotat—La Ciotat (281) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in No. 2 & 3 holds rf 102 DK fwd 7BH WB2609t incl. DTsf 689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulz Cie. de Const. Mec. Nant AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 908kW 2 × 800kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75k
7509768 SNOW PEAK 3FOO 7699- **Silver Navigation S.A.** PEXT Panama Panama Df Esd Gc Pfd Rdr RT	**9 696** 7 208 16 932	NK	**1977** Imabari Zosen—Imabari (361) 146,69(BB) 22,92 9,002 136,02 22,88 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) K Kobe Hatsudoki K.K. 14
7214040 SNOW STORM SGXA 11295 **Salenrederierna A/B** Df Esd Salenrederierna Gc Pfd Stockholm Sweden Rdr RT	**11 422** 5 052 12 782	**✠100A1** CS 8/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2	**1972**-10 Ch. Nav. de La Ciotat—La Ciotat (282) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB2609t incl. DTsf 689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 322 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulz Cie. de Const. Mec. Nan AuxB (Comp) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 908kW 2 × 800kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75

6817871 ELLB 2950 Df Esd Gc Pfd Rdr RTh	**SNOW WHITE** **Mamaroneco Bulk Carrier Corp. Inc.** Monrovia Liberia	15 674 10 057 25 184	AB	**1968** Uraga Hvy Ind. Ltd.—Yokosuka (902) 162,01(BB) 25,25 10,605 152,00 25,21 14,71 F 14,1 1 dk rf nil	**M Bulk Carrier** 3 Ho 35,0 39,9 39,9 ER G.32 945 B.32 170 1 Ha (stl) (18,7 × 11,9) 4 Ha (stl) (each 30,4 × 8,3) ER 8W Cr 2(20) Der 2(15)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 420kW 450V 60Hz a.c. Fuel 1 650,0t (hvf) 14,25kn
7049158 WX5556 501812	**SNOWBIRD** ex Quinhagak-75 ex Apollo ex FSR 399 **Alaska Marine Charters Inc.** Seattle, Wa United States of America	488 331 —		**1944** ....Decatur, Al *50,75* 9,76 3,51	**M Fishing**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
7734545 OWHR D2570	**SNOWDROP** **Copenhagen Reefers ApS** Kobenhavn Denmark	T.Mk **499** 320 482 **1 131** 678 —	BV	**1978** P/F Skala Skipasmidja & Handelsvirki —Skala (32) 67,29 12,02 — 61,37 6,51 1 dk	**M General Cargo**	Oil 4SA 6Cy. 240 × 280 1 343kW (1 800bhp) MaK. Maschinenbau G.m.b.H. Kiel
6726620 OVPE Df Esd Rdr RTh	**SNOWMAN** **Copenhagen Reefers ApS** Kobenhavn Denmark	T.Mk **300** 168 720	BV	**1967** H. C. Christensens Staalskibsv. af 1949—Marstal (93) 57,10 10,04 3,455 51,72 10,01 5,74 2 dks	**M General Cargo** Ref 2 Ho ER In.1 167 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Fuel 86,5t (d.o.)-4,5pd 12kn
6904741 OBPM Df Esd Gc Rdr RT	**SNP-1** **Sociedad Nacional de Pesquera** Callao Peru	**176** 56 —	✠**100A1** SS 9/72 stern trawler **LMC** EL i $\frac{15}{16}$"U1	**1968**-11 Aukra Bruk A/S—Aukra (35) 32,62 7,50 28,50 7,40 3,69 B & F 15,9 1 dk rf 1143 BK 102 4BH WB6t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 sr geared 507kW (680bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Thw. thrust propeller aft
5332733 LKTI	**SNURP I** **Nils Utheim P/R** Kristiansund N. Norway	**131** 48 —		**1942** Bolsones Verft—Molde (154) 29,32 6,68 6,63 3,46 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (4,9 × 2,5) ER	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 51 Alpha Frederikshavns Jernst. Frederikshavn Fuel (d.o.)
5332757 LKXB C10888 Df Esd RT	**SNURP VIII** **Henry Kalve** Bergen Norway	**131** 50 203	(NV)	**1943** Skaalurens Skibsbyggeri—Rosendal (162) *28,05* 6,71 3,493 27,26 6,66 3,79 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (4,3 × 2,1) ER	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 48 Alpha Frederikshavns Jernst. Frederikshavn Gen 1 × 9kW 110V d.c. Fuel (d.o.) 9,5kn
5332771 PWKD Df Esd Gc Rdr RT	**SOARES DUTRA** **Government of Brazil** Rio de Janeiro Brazil	**5 026** — 4 125	(AB)	**1957** Ishikawajima Jukogyo—Tok (749) 119,44 16,06 6,268 110,22 16,01 8,46 2 dks	**TS General Cargo** CSD Ref	2 S Turb dr geared Ishikawajima Jukogyo Tok Fuel (o.f.)
7215185 Esd Rdr RT	**SOAVINA No. 5** **Societe Industrielle de Peche a Malagasy** Diego Suarez Madagascar	**121** 44 —	(BV)	**1972** Yokohama Yacht Co. Ltd.—Yka (691-1) 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co. Peoria 10,5kn
7215202 Rdr RT	**SOAVINA No. 7** **Societe Industrielle de Peche a Malagasy** Diego Suarez Madagascar	**121** 44 —	(BV)	**1972** Yokohama Yacht Co. Ltd.—Yka (659-3) 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co. Peoria 10,5kn
7703182	**SOBA** **Sudan Shipping Line Ltd.** Sudan	**177** 177 380	**100A** pontoon restricted service Class contemplated	**1977** Marine Constructions of Piraeus Ltd. —Piraeus (58) 25,25 9,76 1,901 25,00 9,50 2,52 1 dk	**Pontoon** Deck Cargo C. 18/20′	
5332800 USLZ M-26896 Df Esd Gc Rdr RT	**SOBOLEVO** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 455** 1 817 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,560 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 B.5 715 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Aug Fuel 394,0t (d.o.) 13,75kn
7204734 Esd Rdr RT	**SOBRE WORLD** ex Taisei Maru No. 55-78 **Marsobre Maritime S.A.**	**1 541** 1 068 3 811		**1971** Asakawa Zosen—Imabari (196) 86,37 13,85 5,747 81,01 13,80 6,35 1 dk RW	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7385057 Df Esd Rdr RT	**SOBREDA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**428** 12 —	✠**100A1** tug Portuguese coasting service between rivers Tagus and Sado ✠**LMC** EL (F) $\frac{15}{16}$"U1	**1974**-9 Est. Sao Jacinto—Aveiro (103) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 rf 1041 BK 152 4BH WB27T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Mhm Gen 1 × 48kW 1 × 25kW 380V 50Hz a.c.

7004782 SV4188 Df Esd Gc Pfd Rdr RT	**SOBROS LIFTER** ex Safe Lifter-77 ex Navire-77 **Prodos Compania Naviera S.A.** Piraeus Greece	T.Mk **499** 349 742 **1 410** 842 —	✠100A1 ✠LMC	CS 11/74 UMS EL N $1\frac{5}{16}$"U2	**1969**-11 Oy Laivateollisuus Ab—Turku/Abo (281) 62,87 14,10 3,150/4,014 47,02 14,03 7,70 2 dks, 3rd dk at sides in hold rf 279 3BH WB823t incl. DTf176t DTa149t	**TM Hatch-cover Carrier** Ice strengthened 1 Ho ER B.2 832 1 Ha (stl) (33,4 × 11,5) ER Cr 2(15)	2 Vee Oil 4SA each 16Cy. 140 × 180 656kW (880bhp) Motorenw. Mannheim Mhm Gen 2 × 48kW 380V 50Hz a.c. 2 Directional propellers Fuel 112,0t (d.o.)-4,0pd 9,5kn
5332824 EDSW 8380 Df Esd Gc Rdr RT	**SOBROSO** **Pescanova S.A.** Vigo Spain	**573** 295 —		BV	**1962** Ast. Construcciones S.A.—Vgo (35) *48,80* 8,36 4,230 48,80 8,31 4,75 1 dk RW	**M Fishing** Side-Trawler Ref 2 Ha (each 1,9 × 1,3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Fuel 203,0t (d.o.) 12,25kn
6406050 YTWL	**SOCA** ex Levan-65 ex Bonaster **Poljoprivredna Zadruga 'Jedinstvo'** Zadar Yugoslavia	**128** 55 152		JR	**1952** Brodogradiliste "Split"—Spt (77) 30,00 5,49 2,410 27,84 5,47 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,4) 1W Cr 1(2) Der 1(1)	Oil 2SA 3Cy. 200 × 340 112kW (150bhp) B&W "Litostroj" Ljubljana Gen 1 × 2,5kW 24V d.c. 6,5kn
6910398 UFLX M-29038 Df Esd Gc Rdr RT	**SOCHI** **U.S.S.R.** Odessa U.S.S.R.	**9 547** 5 008 12 896		RS	**1967** Kherson Shipyard—Kherson 152,81 20,60 9,021 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5332939 UTWW M-26061 Df Esd Gc Rdr	**SOCHI** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 505		RS	**1957** Stocznia Gdanska—Gdk (B14/04) 59,24 9,02 4,309 54,82 9,01 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (3,0 1,5 × 1,4) 1W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan 10,5kn
7224007 WYZ5 423 535188	**SOCIAL** **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	**115** 78 —			**1971** ....Patterson, La *21,34* 6,71 3,31	**M Fishing**	Oil 257kW (345bhp) .... Fuel (d.o.)
5332850 EERZ 1463 Df Esd RT	**SOCIEDAD GAZTELUBIDE** ex Gatelubide-54 **Martomar S.L.** San Sebastian Spain	**172** 70 —		(BV)	**1952** Ast. de Murueta S.A.—Murueta (11) *29,78* 6,41 6,38 1 dk	**M Fishing** Side-fishing 3 Ha (1,0 × 0,7) (1,0 1,0 × 1,0) ER Der 2	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Sulzer Halberg Fuel 59,0t (d.o.) 9kn
7020255 EFEZ 2197 Esd Rdr RT	**SOCIEDAD GAZTELUPE** **Martomar S.L.** Pasajes Spain	**203** 82 —		BV	**1970** Ast. Balenciaga—Zumaya (182) 30,79 6,51 3,51	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya 11kn
5332874 EDIB 1638 Df Esd	**SOCIEDAD OLLAGORRA** **Martomar S.L.** San Sebastian Spain	**165** 122 —		BV	**1961** Ast. Balenciaga—Zumaya *30,79* 6,23 3,150 6,18 3,51 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Fuel (d.o.) 10,5kn
7508958 FZME Esd Rdr	**SOCOA** **Services et Transports du Havre** Stockages & Transport Industriels Le Havre France	**1 494** 1 073 2 743		BV	**1974** Forges de Strasbourg—Strasbourg (737) 79,99 11,38 4,541 76,79 11,36 5,59 1 dk	**TM Hopper/Dredger** Bottom doors	2 Oil 4SA each 12Cy. 150 × 150 955kW (1 280bhp) Soc. des Moteurs Baudouin Marseille
5332898 WC6451 223246 RTm	**SOCONY 8** **R. H. Stone** Wilmington, NC United States of America	**215** 146 —		(AB)	**1923** Todd Shipyards Corp.—Brooklyn (25) 7,37 3,658 30,64 7,32 3,89 1 dk R	**S Tug**	C 2Cy. 470 & 1016 × 660 White Fuel Oil Eng. Co. Gen 1 × 7,5kW 115V d.c. Fuel (o.f.)
5332903 KIGL 268801 Df Esd Gc Pfd Rdr RT	**SOCONY-VACUUM** **Mobil Oil Corp.** New York, NY United States of America	**17 444** 10 750 29 102		AB	**1954** Bethlehem Steel Co.—Qcy (1647) 184,28(BB) 25,73 10,602 175,27 25,61 13,42 P 50,0 B 15,0 F 27,8 1 dk RW rf nil	**S Tanker** 27 Ta ER L.36 043 Der 2(5) 4(4) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Qcy Fuel 2 160,0t (o.f.)-76,5pd 17kn
5220930 3EEZ Df Esd Rdr RTm	**SOCRATES** ex Marcelin Berthelot-68 ex Cantenac-61 **Antarctic Gas Inc.** Panama Panama	**1 092** 557 957		BV	**1954** Ch. & At. Aug. Normand—Le Havre 73,11 9,33 4,166 68,99 9,25 4,40 1 dk len 55 conv General Cargo 61	**M Liquefied Gas Carrier** 7 Ta (stl) 7 cyl horizontal ER L.1 010 Der 1(5)	Vee Oil 4SA 12Cy. 175 × 210 746kW (1 000bhp) NE 61 Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 170kW 220V d.c. Fuel 51,0t (d.o.) 10kn
7216555 WX5398 502838	**SOCRATES** **Allied Towing Corp.** Norfolk, Va United States of America	**194** 132 —			**1966** Burton Shipyard Co. Inc.—Port Arthur (369) *34,69* 8,95 3,353 35,06 3,20	**M Tug**	Oil E made54 Fairbanks, Morse & Co. Fuel (d.o.)

5264065 SYQB Df Esd Gc Rdr RTh	**SOCRATIS** ex Oranie-72 **Etorgio Maritime & Commercial S.A.** Piraeus Greece	**2 908** 1 504 4 074	BV	**1951** At. & Ch. de la Loire—Nantes (624) *115,34* 16,51 5,792 16,46 8,92 1 dk & S dk RW len 57	**TM Wine Carrier** OSD Ref Mchy.aft 4 Ho 12,5 15,7 17,2 18,2 G.7 354 B.6 707 In.154 4 Ha (stl) (6,8 × 3,5) (11,0 14,4 14,4 × 5,4) 10W Cr 1(3) Der 10(8)	6 Oil 4SA each 6Cy. 365 × 550 geared to 2 sc. shafts 4 745kW (6 360bhp) MAN At. & Ch. de Bretagne Nantes Gen 2 × 550kW 1 × 44kW 220V d.c. Fuel 457,0t (d.o.) 14kn
7033484 JM3287 108151	**SOEI MARU** ex Yasuei Maru No. 8 **Tsuda Kaiun K.K.** Ishinomaki, Miyagi Pref. Japan	**497** 324 1 400		**1970** Kishimoto Zosen—Kinoe (367) 64,60 11,00 3,899 60,00 10,98 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 460 970kW (1 300bhp) Kobe Hatsudoki Seizosho Kob
6505545 Df Esd Gc Pfd Rdr RTm/h	**SOELA** ex La Canche-77 **Geomarine Services Ltd.** Hamilton Bermuda (British)	**490** 151 388	BV	**1965** A.G. "Weser" Werk Seebeck—Bhn (912) 52,84 9,56 45,75 9,50 6,81 2 dks	**D-E Fishing** Stern Trawler 1 Ho In.388 2 Ha (each 1,3 × 2,6)	2 Oil 4SA each 6Cy. 270 × 360 total 1 343kW (1 800bhp) driving 2 gen. each 620kW 380V a.c. connected to 2 elec. motors & sc. shaft Klockner-Humboldt-Deutz Kln Gen 1 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.) 14kn
7518551 PLVY Df Esd Gc Rdr RT	**SOEMANTRI BRODJONEGORO** **P.T. Pupuk Sriwidjaja** Jakarta Indonesia	**7 373** 4 425 7 591	GL	**1977** Mitsubishi Hvy Ind. Ltd.—Yka (968) 114,51 20,05 6,035 109,40 20,01 10,01 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 380 geared to sc. shafts 3 730kW (5 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 12kn
5333024	**SOERJO** ex Sofi-57 ex Chiao Tung ex Bonbon **Samerlin (Sabang Merauke Lines)** Kadim Prawirodirdjo Surabaya Indonesia	**858** — 1 422		**1942** ....Kobe 64,62 9,45 9,40 5,49	**M General Cargo**	Oil ....
7235006 CSAR Df Esd Gc Rdr RTv	**SOFALA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **7 030** 3 578 9 494 **10 067** 5 449 11 793	✠Classed LR until 8/8/75	**1973**-5 Stocznia Gdanska—Gdk (B434/05) 161,02(BB) 22,99 —/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil	**M General Cargo** Ref Str. heavy cargoes 5 Ho 8,9 18,4 28,0 20,8 23,7 G.18 771 B.17 997 In.1 258 7 Ha (stl) (8,9 × 6,5) (13,0 19,6 19,6 13,0 13,0 13,0 × 8,3) 18W Der 1(80) 4(20) 14(5) 1(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V 60Hz a.c. Fuel 1 767,0t (hvf) 21kn
5333050 CRLI Df Esd Gc Rdr RT	**SOFALA** ex Tyr-60 Beira Mozambique	*235* *65* —	✠Classed LR until 1/60	**1954**-2 A/B Falkenbergs Varv—Falkenberg (114) 32,52 8,34 4,007	**M Tug**	Oil 4SA 8Cy. 405 × 510 E made45 fitted54 Enterprise Eng. & Fdry. Co. S.Fo
5071054 SWSO 4564 Df Esd Gc Pfd Rdr	**SOFIA** ex Chokai Maru-73 **Serrai Shipping Co. S.A.** Sounion Shipping Co. S.A. Piraeus Greece	**8 310** 4 999 13 026	**100A1** SS 11/76 **LMC** EL Y $2\frac{1}{8}$"U2 (NK)	**1960**-1 Hakodate Dock Co. Ltd.—Hak (250) 145,78 19,08 8,814 135,01 19,00 11,76 F 11,9 2 dks RW rf 152 7BH WB1545t incl. Tunnel tanks 305t	**M General Cargo** CSD 5 Ho 16,9 22,4 20,5 28,9 18,5 G.18 128 B.17 068 5 Ha (8,8 × 5,0) (13,5 11,9 13,5 10,3 × 7,0) 16W Der 2(15) 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 168kW 450V 60Hz a.c. Fuel 1 220,5t 14,25kn
6403503 LZDS 20/1 RT	**SOFIA** **Navigation Maritime Bulgare** Varna Bulgaria	**2 850** 1 248 4 630 **4 400** 2 474 6 310	BR	**1963** G. Dimitrov Shipyard—Varna (201) 114,18 14,99 6,322/7,560 103,79 14,94 9,35 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER B.8 222 4 Ha (stl) (each 11,5 × 7,4) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 600 × 1050 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 139kW 1 × 19kW 400V a.c. 14kn
5169992 B2712 Df Esd RTm/h	**SOFIA** ex Fatima-71 ex Janjina-70 ex Lautertal-59 **Nicolas Jean Petmezakis** Lebanon	**785** 473 1 149	(BV)	**1952** A.G. "Weser" Werk Seebeck—Bhn (761) 57,00 9,05 4,928 51,49 9,00 5,54 P 10,4 F 8,3 2 dks RW	**M General Cargo** 1 Ho 31,8 ER G.1 417 B.1 297 2 Ha (10,4 9,9 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) NE 59 Klockner-Humboldt-Deutz Kln Gen 2 × 18kW 1 × 8kW 220V d.c. Fuel 44,5t (d.o.) 11,5kn
5248669 SXDG 6363 Df Gc Rdr	**SOFIA B** ex Navarino-75 ex Malka-68 ex Negus-63 ex Sunny Girl-62 **Cara Maritime Inc.** Piraeus Greece	T.Mk **1 263** 626 — **1 986** 1 225 3 050	**100A1** SS 12/75 **LMC** EL N $1\frac{13}{16}$"	**1957** P. Lindenau—Kiel (104) 78,62 12,53 —/6,227 74,07 12,50 7,47 RFD 8,3 2 dks RW rf 51 SF 4BH WB538T	**M General Cargo** 2 Ho each 21,9 ER G.4 120 B.3 851 2 Ha (stl) (each 18,1 × 6,4) ER 8W Der 1(20) 8(5)	Oil 4SA 8Cy. 400 × 600 1 231kW (1 650bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 165kW 1 × 110kW 230V d.c. Fuel (d.o.) 12,5kn
7411698 GXXS 377532 RT	**SOFIA V** **Sofia Shipping Co. Ltd.** London United Kingdom	**499** 275 740	NV	**1978** Wroclawska Stocznia Rzeczna —Wroclaw (B529/06) 50,17 8,95 3,401 50,02 8,81 4,32 1 dk	**M General Cargo** 1 Ha (28,5 × 6,5)	Oil 4SA 6Cy. 230 × 270 522kW (700bhp) Motorenw. Mannheim 10kn
7364170 SLUT 11406 Df Esd Gc Pfd Rdr RTm/h/v	**SOFIE** **P/R for m.t. 'Sofie'** O. T. Rederierna Skarhamn Sweden	**18 309** 10 384 31 241	NV	**1974** AB Oskarshamns Varv—Oskarshamn (405) 170,77(BB) 25,94 10,973 161,55 25,91 14,51 P 43,9 F 11,0 1 dk rf nil	**M Tanker** 21 Ta ER L.39 596 HeCls. BC	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Got Gen 3 × 505kW 440V 60Hz a.c. Fuel 2 351,0t (hvf)-39,5pd 15,5kn

7414145 OXRA D2434 Df Esd Gc Pfd Rdr RT	**SOFIE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**9 343** 4 793 11 830	 NV	**1977** Kristiansands M/V A/S—Krs (224) 138,72(BB) 9,210 128,05 20,52 11,92 P - F - 1 dk	**TM Liquefied Gas Carrier** Ice strengthened 4 Ta ind ER L.(gas) 12 060	2 Oil 2SA each 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Bros. Ltd. Win 17,75kn
5333062 UDUR M-26283 Df Esd Gc Rdr RT	**SOFIYA** **U.S.S.R.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	 RS	**1963** Admiralteiskiy Shpyd—Len 230,51 31,02 11,853 214,00 30,36 15,40 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel (o.f.) 16,5kn
7311501 UDOT M-25659 Df Esd Gc Rdr RT	**SOFIYSK** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**1 541** 653 1 857	 RS	**1973** Santierul Naval Constantza —Constantza (@) 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
7037935 ESAX M-12300 Df Esd Rdr RT	**SOFIYSK** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**632** 223 286	 RS	**1968** ............U.S.S.R. 54,23 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.283 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 12kn
5422526 SV3757 1318 RTm	**SOFOKLIS II** ex Elias A-63 ex Pollux-47 ex Chant 8-46 **The Megalonissos' Co. Ltd. Sea Transports & Maritime Exploitations** Piraeus Greece	**394** 182 457	HR *Classed BC until 7/67	**1944-5** Henry Scarr Ltd.—Hessle (442) 45,17 8,23 3,074 42,98 8,21 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW rf 76	**M Tanker** 4 Ta ER L.509 1W Der 2(1,5)	Oil 2SA 4Cy. 265 × 345 164kW (220bhp) Crossley Bros. Ltd. Mch Gen 2 × 45kW 110V d.c. Fuel 27,5t (d.o.)-1,0pd 7kn
5346643 SV3917	**SOFOULA** ex Sverker-75 ex Stegeborg-48 **N. Gaglias & Co.** Piraeus Greece	**823** 496 1 168	 BV HR	**1907** Lindholmens Varv. A/B—Got 71,38 9,17 4,014 9,12 P 18,9 F 7,4 1 dk R len 58	**M General Cargo** 1 Ho 36,8 ER G.1 256 B.1 153 2 Ha (14,1 6,7 × 4,7) ER 3W Der 3	Oil 2SA 6Cy. 345 × 570 746kW (1 000bhp) NE 57 Nydqvist & Holm A/B Th Fuel 74,0t (d.o.) 9kn
6509151 9V2343 344354 RT	**SOFU MARU** **San-Chuan Marine Pte. Ltd.** Singapore Singapore	**146** 43 —	 NK NV	**1964** Shin Yamamoto Zosen—Kochi (37) 26,42 7,57 2,515 24,01 7,50 3,41 1 dk rf 500	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 480 Fuji Seisakusho Tateyama Gen 1 × 24kW 225V 60Hz a.c.
7407233 TCLG 4393	**SOFULAR 111** **Mustafa Er ve Kardesler Kollektif Sirketi** Istanbul Turkey	**499** 296 900	 BV	**1976** Celiktrans Deniz Insaat—Ist (53) 61,65 9,43 54,62 9,40 4,40 1 dk	**M General Cargo** Mchy.aft G.1 189 B.906	Oil 4SA 8Cy. 369kW (495bhp) Schwermasch. Karl Liebknecht Magdeburg
6720016 UMEI M-17215 Df Esd Gc Rdr RT	**SOFYA PEROVSKAYA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 723** 1 302 3 930	 RS	**1967** F. W. Hollming Oy—Rauma/Raumo (173) 102,34 14,00 6,201 93,20 13,97 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyl Fuel 30,5t (d.o.) 254,0t (hvf)
6819960 6NHL BF38310 Df Gc Pfd Rdr RT	**SOG RISAN** ex Ebisu Maru No. 65 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**349** 165 —	 KR	**1967** Narasaki Zosen—Muroran (608) 48,60 8,41 3,404 42,80 8,39 3,87 2 dks	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 1,6 × 1,4) ER	Oil 4SA 6Cy. 350 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Ko Gen 2 × 125kW 225V a.c. Fuel 217,5t-7,0pd 11,25k
7415620 EHGE Df Esd RT	**SOGAY** **Antonio Gregori Ripoll** Gijon Spain	**200** 86 —	 BV	**1976** Ast. Ojeda y Aniceto S.A.—Aviles (22) 31,91 7,09 3,201 27,01 7,01 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 634kW (850bhp) A/S Volund Kobenha 10,75k
7630476 UEYF M-33028 Df Esd Gc Rdr RT	**SOGDA** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**710** 206 349	 RS	**1976** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75k
7398470 LFQC Rdr	**SOGN** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**141** 64 —	 (NV)	**1956** Haugesund M/V A/S—Hgs (15) 28,48 8,74 25,30 8,72 3,15	**TM RoRo Cargo/Ferry** Vehicles 157P	2 Oil 4SA each 8Cy. 130 × 170 231kW (310bhp) Klockner-Humboldt-Deutz K Fuel 10,0t (d.o.) 8,5k
5333141 LMWJ Rdr RT	**SOGNEFJORD** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**934** 395 —	 Classed LR until 2/58	**1943** Pullman Standard Car Mfg. Co.—Cgo 56,49 10,09 2,591 10,06 4,27 1 dk	**TM Passenger/General Cargo/Ferry** 80bth 489dk P 1 Ho 5,9 conv — 1 Ha (2,4 × 1,8) Der 1(2)	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. La Gra Fuel 40,5t (d.o.) 15

5208712 9VUF 381339 Df Esd Gc Rdr RT	**SOHANLAL** ex Linda-78 **Talbot Marine Corp.** Singapore Singapore	**14 302** 7 618 22 001	AB	**1960** Harima Zosensho—Aio (556) 177,02 22,69 9,732 167,01 22,61 13,42 P 35,4 F 10,4 1 dk RW rf 127	**S Bulk Carrier** 6 Ho 18,3 20,4 20,8 20,8 20,8 20,8 ER G.29 440 B.27 824 6 Ha (stl) (6,1 12,1 12,8 12,8 12,8 12,8 × 8,9) ER 12W Der 12(5)		2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Tok Gen 2 × 440kW 450V 60Hz a.c. Fuel 3 756,5t (o.f.) 15,5kn
6522000 SUVC Rdr RT	**SOHEIR** ex Suehiro Maru No. 18-78 ex Denei No. 1-71 **Mobil Oil Egypt (S.A.A.)** Port Said Egypt	**906** 597 1 583		**1965** Watanabe Zosen K.K.—Hakata 62,36 9,50 4,623 57,00 9,48 4,93 P 12,8 F 5,2 1 dk RW	**M Tanker** 8 Ta ER L.1 931		Oil 4SA 6Cy. 390 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 20kW a.c. Fuel 92,5t-5,0pd 12,5kn
7109439 KACK 533270 Df Esd Gc Pfd Rdr RTm/h	**SOHIO INTREPID** **652 Leasing Co.** Wilmington, De United States of America	**37 784** 27 038 82 069	AB	**1971** Sun S.B. & D.D. Co.—Chester, Pennsylvania (652) 247,20(BB) 38,16 13,291 233,18 38,10 17,38 1 dk rf 76	**S Tanker** 13 Ta ER L.94 561	HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lyn Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 688,5t (o.f.)-104,5pd 16,5kn
7118222 KACN 535357 Df Esd Gc Pfd Rdr RTm/h	**SOHIO RESOLUTE** **653 Leasing Co.** Wilmington, De United States of America	**37 784** 27 038 81 862	AB	**1971** Sun S.B. & D.D. Co.—Chester, Pennsylvania (653) 247,20(BB) 38,23 13,288 233,33 38,10 17,38 1 dk rf 76	**S Tanker** 13 Ta ER L.94 561	HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lyn Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 688,5t (o.f.) 16,5kn
6700389 JJ2119 99864 Rdr RT	**SOHO MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**194** 60 —		**1966** Shin Yamamoto Zosen Tekkosho —Kochi (86) 34,50 8,82 2,896 26,22 8,79 3,81 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 370 × 540 Fuji Seisakusho Tateyama Gen 1 × 40kW 1 × 28kW 225V a.c. Fuel 44,5t-9,5pd
7727827 JE2388 121324 Df Gc Rdr RT	**SOHO MARU No. 1** **K.K. Fukushima Gyogyo** Hachinohe, Japan Aomori Pref.	**116** 22 —		**1978** Nagasaki Zosen—Nag (636) 37,29 7,70 2,371 31,04 7,00 2,77 1 dk	**M Fishing** Seiner		Oil 4SA 6Cy. 180 × 230 470kW (630bhp) Daihatsu Diesel Mfg. Co. Ltd.
7740312 JE2389 121325	**SOHO MARU No. 12** **K.K. Fukushima Gyogyo** Hachinohe, Japan Aomori Pref.	**134** 65 —		**1978** Murakami S.B. Co. Ltd.—Shimonoseki (1003) *33,50* 6,71 2,70 1 dk	**M Fish Carrier**		Oil Japan
7632773 JE2319 121262 Df Gc Rdr RT	**SOHO MARU No. 17** **K.K. Fukushima Gyogyo** Hachinohe, Japan Aomori Pref.	**148** 77 —		**1976** K.K. Murakami Zosensho—Ishinomaki (988) 41,20 2,501 35,11 6,71 2,93 1 dk	**M Fishing** Side-fishing Ref		Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7609154 JH2579 119845 Df Esd Rdr RT	**SOHO MARU No. 18** ex Choei Maru No. 2 **K.K. Fukushima Gyogyo** Hachinohe, Japan Aomori Pref.	**154** 77 213		**1976** Kanasashi Zosensho—Kaijima (1217) 37,50 6,74 2,598 33,10 6,71 3,00 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 250 × 390 970kW (1 300bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7003087 JKOM 105128 Df Esd Gc Rdr RT	**SOHO MARU No. 21** ex Koyo Maru No. 66 ex Naka Maru No. 1 **Fukuho Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**309** 167 210		**1969** Kanazashi Zosensho—Shimizu (862) 49,84 8,13 3,353 44,05 8,11 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7815442 JE2444 122317	**SOHO MARU No. 26** **K.K. Fukushima Gyogyo** Hachinohe, Japan Aomori Pref.	**154** 83 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1011) 35,01 7,01 2,87	**M Fishing** Side-fishing		Oil 746kW (1 000bhp) Akasaka Tekkosho
7236971 7KTI 112434 Df Gc Pfd Rdr RT	**SOHO MARU No. 31** **K.K. Fukushima Gyogyo** Hachinohe, Japan Aomori Pref.	**124** 42 —		**1972** Yamanishi Zosen Tekkosho —Ishinomaki (700) 36,15 7,24 2,356 31,02 7,22 4,55 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho Yaizu
6412243 8LXX 94581 Df Esd Gc Pfd Rdr	**SOHO MARU No. 37** ex Tatsumi Maru No. 15 **K.K. Fukushima Gyogyo** Hachinohe, Japan Aomori Pref.	**149** 82 —		**1964** Uchida Zosen—Ise (597) 6,96 2,769 33,99 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. Daihatsu Kogyo Osa
7355480 JCQK 116421 Df Gc Pfd Rdr	**SOHO MARU No. 52** ex Seiju Maru No. 20-78 Hachinohe, Japan Aomori Pref.	**349** 164 —		**1973** Yamanishi Zosen Tekkosho —Ishinomaki (762) 56,62 9,12 3,252 50,91 9,10 5,62 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft		Oil 4SA 8Cy. 320 × 380 1 865kW (2 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7812402 JE2445 122318 Df Rdr RT	**SOHO MARU No. 63** **K.K. Fukushima Gyogyo** Hachinohe, Japan Aomori Pref.	**116** 22 —		**1978** Nagasaki Zosen—Nag (662) 37,29 2,371 30,94 7,00 2,77 1 dk	**M Fishing** Seiner		Oil 4SA 6Cy. 280 × 340 reduction geared 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.

7123215 JQHQ 109528 Df Esd Gc Rdr RT	**SOHO MARU No. 83** **K.K. Fukushima Gyogyo** Hachinohe, Japan Aomori Pref.	**111** 35 132		**1971** Usuki Tekkosho—Itachiya, Usuki (810) 36,45 6,94 2,426 30,82 6,91 2,80 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7035664 JQEV 105722 Df Esd Gc Pfd Rdr RT	**SOHO MARU No. 85** **K.K. Fukushima Gyogyo** Hachinohe, Japan Aomori Pref.	**349** 174 —		**1970** Yamanishi Zosen Tekkosho —Ishinomaki (656) 47,81 9,02 3,353 46,41 9,00 5,90	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho	Yaizu
5333189 OXNR RTm	**SOHOLM** ex Furbo-61 ex Cimbri-59 ex Torben L.-48 ex Cosmopoliet **Erling Lohse** Juelsminde Denmark	**149** 70 239	BV	**1925** Noord Nederlandse Scheepswerven N.V.—Groningen (18) 35,03 6,00 2,312 31,78 5,95 2,44 1 dk R conv Galleas General Cargo 73	**Aux M Salvage Vessel** Galleas 1 Ho 20,5 ER G.311 B.283 2 Ha (stl) (3,7 × 4,0) (9,9 × 4,4) ER 1W Der 1(1)	Oil 4SA 6Cy. 308 × 386 179kW (240bhp) NE 71 Caterpillar Tractor Co. Fuel (d.o.)	Peoria 9kn
6823301 JG2553 103931 Gc	**SOJU MARU No. 7** ex Daito Kaisoku Maru No. 5 **Daito Unyu K.K.** Yokosuka, Japan Kanagawa Pref.	**242** 171 356		**1968** Hanasaki Zosensho—Yokosuka 36,02 7,73 2,845 34,24 7,70 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 180 × 240 261kW (350bhp) Niigata Eng. Co. Ltd.	Niigata
7353212 JI2770 115689 Esd Gc Rdr RT	**SOKA MARU** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**493** 305 597		**1973** Okayama Zosen K.K.—Hinase (237) 9,02 3,683 46,00 9,00 4,09 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasak
7395727 JG3418 116390 Esd Rdr RT	**SOKAI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Yokohama, Japan Kanagawa Pref.	**326** 118 —		**1974** Hikari Kogyo K.K.—Yokosuka (266) 28,00 14,03 2,515 26,01 14,00 4,02 1 dk	**TM Twin Hull/Pollution & Surface debris collector** Mchy.aft	2 Vee Oil 4SA each 12Cy. 107 × 127 806kW (1 080bhp) General Motors Corp. Gen 2 × 80kW 450V 60Hz a.c. 2 Controllable pitch propellers	2,5k
7709318 JKCS 122410 Df Esd Gc Pfd Rdr RT	**SOKAI MARU** **Kasamatsu Kaiun K.K.** Namikata, Japan Ehime Pref.	**10 369** 6 858 17 161	NK	**1977** Imabari Zosen—Imabari (365) 146,67(BB) 9,054 136,02 22,86 12,22 P 26,3 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft G.22 497 B.21 138 Der 1(60) 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K.	Mitsubish Ko 14k
7234753 LIYY 17948 Df Esd Gc Rdr RT	**SOKNATUN** **I/S Stavship** O. H. Meling Rederi Stavanger Norway	**1 599** 1 149 2 958	NV	**1972** Stocznia Gdanska—Gdk (B431/206) 84,16 13,62 5,296 77,50 13,59 6,41 P 21,1 F 13,2 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-7,5pd	Ki 12,75k
7710379 3YOU Esd Rdr RT	**SOKNDAL** **Government of Norway (Den Norske Stat - Losdirektoratet)** Oslo Norway	**23** 9 —	**✠100A1** Norwegian Coastal service **✠LMC** EL A 20,0/11,0U1	**1978**-1 A/S Fjellstrand—Omastrand (1513) 13,24 4,42 1,251 11,97 4,39 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 358kW (480bhp) General Motors Ltd. Wellingborou Gen 2 × 1,5kW 24V d.c. Fuel (d.o.)	
7650878 JM3739 118111 Pfd Rdr	**SOKO MARU** **Soko Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**498** 313 1 100		**1976** Nakatani Zosen K.K.—Nakatani 59,80 4,031 53,60 10,00 4,60 1 dk	**M** 4 Ta ER L.1 101	Oil 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	11,5k
7003594 UOWM M-29939 Df Esd Gc Rdr RT	**SOKOL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1969** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)	B& Bryans 17k
5333244 UOPN M-10083	**SOKOL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**684** 226 340	RS ✠	**1956**-12 Brooke Marine Ltd.—Lowestoft (246) 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 1 dk RW rf 838 BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 4 Ha (0,7 0,7 × 0,7) (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day	Stc 12,75k
6520923 Df Esd RT	**SOKOL** **Pesquera Iquique S.A.** Iquique Chile	**140** — 183		**1965** A.G. "Weser" Werk Seebeck—Bhn (893) 25,46 7,24 21,26 7,01 3,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 158 × 203 Caterpillar Tractor Co.	Peo
7379747 SQEJ Df Esd Gc Rdr	**SOKOLICA** **Polish Steamship Co.** Szczecin Poland	**81 197** 57 452 145 648	NV PR	**1975** Mitsubishi Hvy Ind. Ltd.—Yka (952) 293,00(BB) 48,06 15,291 284,64 47,99 20,30 F - 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 850kW 450V 60Hz a.c.	Su K 15,5

6929105 ESKC M-30335 Df Esd Gc Pfd Rdr RT	**SOKOLINOYE** **U.S.S.R.** Sevastopol U.S.S.R.	**2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (275) 82,00 13,64 5,192 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7620330 UIKL M-33767 Df Esd Gc Rdr RT	**SOKOLOVKA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1976** ............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft. 1 fwd 12,5kn
7712133	**SOKOTO** **H. Schuldt** Federal Republic of Germany	**9 200** — 11 500	GL (Class cont.)	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/07) 145,01 8,402 134,02 21,51 11,31	**M General Cargo**	Oil 7 050kW (9 450bhp) Sulzer H. Cegielski Poznan 18kn
5333270 987 RT	**SOKRATIS EASEMIDES** **Enosis Eghorion Synaiterismou** Piraeus Greece	**498** 397 —		**1944** .... 46,18 8,74 ... ... 1 dk	**TM Ferry**	2 Oil each 6Cy. 280kW (375bhp) E made47 fitted— Union Diesel Eng. Co. Oakland Fuel (d.o.)
7005700 UGTQ M-27562 Df Esd Gc Rdr RT	**SOKRUSHITELNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1963** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7533898	**SOKUR** **U.S.S.R.** U.S.S.R.	**163** 39 94	RS	**1975** ............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7113961 EEEE Df Esd Gc Pfd Rdr RT	**SOL DE IPANEMA** **Navexport S.A.** Huelva Spain	**1 518** 842 2 160	(BV)	**1970** Maritima del Musel S.A.—Gjn (125) 76,00 6,300 67,49 13,52 9,15 1 dk & S dk	**M Fishing** OSD Side-Trawler Ref	Oil 4SA 8Cy. 410 × 470 2 984kW (4 000bhp) Naval-Stork-Werkspoor Cdz 15,5kn
5250973 HPDE 7742-TJ Df Esd Gc Pfd Rdr RT	**SOL DE ORO** ex Nichiyu Maru-77 **Compania Orosol de Navegacion S.A.** Interworld Marine Services Co. Ltd. Panama Panama	**14 039** 9 352 22 750	NK	**1959** Ishikawajima Jukogyo—Tok (769) 180,02 22,46 9,703 170,01 22,41 12,76 P 44,5 B 15,9 F 23,8 1 dk RW	**M Tanker** 27 Ta ER L.29 885 HeCls. BC Der 1(15) 2(5)	Oil 2SA 7Cy. 780 × 1400 6 938kW (9 300bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 264kW 450V a.c. Thw. thrust propeller aft Fuel 2 173,5t (hvf) 14,75kn
7712250 LHJF Df Esd Gc Pfd Rdr RTv	**SOL LAILA** **Solstads Rederi A/S** Johannes Solstad Skudeneshavn Norway	T.Mk **5 942** 3 623 9 875 **9 291** 5 675 13 150	NV (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (424) 150,20(BB) 21,04 7,219/9,051 139,83 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref Ice strengthened 3 Ho 29,9 34,9 34,9 ER G.20 770 B.18 735 C.Ho 249/20' C.Dk 116/20' 5 Ha (18,9 × 10,5) (25,9p&s 25,9p&s × 7,5) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschb. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf) 17kn
7221354 LHSP 17941 Df Esd Gc Pfd Rdr RT	**SOL MICHEL** ex Lloyd Copenhague-76 ex Sol Michel-72 **Solstad R/A** Johannes Solstad Skudeneshavn Norway	T.Mk **5 343** 3 279 8 410 **8 336** 5 176 10 891	NV	**1972** VEB Schiffswerft "Neptun"—Rostock (371) 145,42(BB) 19,44 7,786/8,903 134,83 19,41 11,31 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.16 641 B.15 206 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 524,0t (hvf)-35,5pd 17,5kn
7348633 JXSL 18516 Df Esd Gc Pfd Rdr RT	**SOL NEPTUN** ex Wolfgang Russ-77 ex Sol Neptun-76 **Solstad R/A** Johannes Solstad Skudeneshavn Norway	T.Mk **5 350** 3 283 8 189 **8 347** 5 164 11 000	NV	**1975** VEB Schiffswerft "Neptun"—Rostock (375) 145,42 19,44 8,891 135,21 19,41 11,28 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho ER 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (each 25,9 × 7,6) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
5349657 C4XX 380750 Df Esd Rdr RT	**SOL PHRYNE** ex Aeolis-77 ex Taisetsu Maru-67 **Sol Maritime Services Ltd.** Limassol Cyprus	**6 648** 5 106 —	(BV)	**1948** Mitsubishi Jukogyo—Kob (818) 118,67 15,88 15,83 F 106,1 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft G.289 B.257	2 Oil each 8Cy. 450 × 700 4 028kW (5 400bhp) NE 67 N.V. Werkspoor Ams 17kn
5157937 373678 Df Esd Rdr RTh	**SOL REEFER** ex Ice Pearl-66 ex Atlantic Princess-66 ex Ice Pearl-65 **Interocean Transportation Co. Ltd.** Georgetown Cayman Islands (British)	**497** 213 742 **881** — 1 100	BV	**1956** Soc. des Ch. & At. du Rhin —Strasbourg 64,62 10,04 3,652/— 57,59 10,01 5,92 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref. 2 Ho 2 TwD ER In.1 133 3 Ha (each 6,0 × 3,2) ER Cr 3(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Kiel Gen 4 × 180kW 220V d.c. Fuel 99,5t (d.o.) 12,5kn

7706768 LGGY 19089 Df Esd Gc Pfd Rdr RTv	**SOL TULLA** **Skips A/S Solhav & Co.** Johannes Solstad Skudeneshavn Norway	T.Mk **5 973** 3 680 9 899 **9 309** 5 769 13 219	NV	**1977** VEB Schiffswerft "Neptun"—Rostock (422) 150,20(BB) 21,04 7,697/9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,9 34,9 34,9 ER G.20 770 B.18 735 C.Ho 249/20' C.Dk 116/20' 5 Ha (stl) (22,2 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschb. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf) 17kn
6715267	**SOL III** **Cia. Pesquera 'El Sol' S.A.** Chimbote Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Clo *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6912932 Esd RT	**SOL IV** **Cia. Pesquera 'El Sol' S.A.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Clo *26,80* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
6905513 LEIF Esd Rdr RT	**SOL-KARI** **Einar Onarheim** Bergen Norway	**199** 108 386	NV	**1969** Gravdal Skips.—Sunde (365) 37,19 8,11 3,099 32,80 8,08 3,41 1 dk BK 203	**M General Cargo** 1 Ho ER G.538 1 Ha (17,0 × 4,9) ER 2W Der 1(5) 1(3)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Abenra Gen 1 × 6kW 220V 50Hz a.c. Fuel 35,5t (d.o.)-1,5pd 9kn
5333309 SPMV Df Esd Gc Rdr RTm	**SOLA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**474** 178 675	PR	**1958** Stocznia Gdanska—Gdk (B51/08) 59,85 9,63 3,404 9,61 5,82 1 dk & S dk rf 76	**M General Cargo** OSD 2P Ice strengthened 2 Ho 13,4 16,5 ER G.1 463 B.1 333 2 Ha (9,6 12,0 × 5,4) ER Der 4(3)	Oil 2SA 8Cy. 267 × 343 507kW (680bhp) Crossley Bros. Ltd. Mch Gen 3 × 32kW 230V d.c. Fuel 34,5t-2,0pd 9kn
6910594 Df Esd Rdr RT	**SOLA** **P.P. i U.R. 'Koga'** Hel Poland	**185** 72 100	PR	**1967** Gdynska Stocznia Remontowa—Gdy (TR27/319) 29,16 7,52 2,998 23,09 7,50 4,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.140	Vee Oil 4SA 8Cy. 180 × 197 339kW (454bhp) Davey, Paxman & Co. Ltd. Co Gen 2 × 22kW 230V d.c. Controllable pitch propeller 10kn
7367706 PHQA 67 Esd Gc Rdr RT	**SOLA GRATIA** **Zeevisserij. Mij. 'Ichtus' N.V.** Urk Netherlands	**198** 79 —		**1974** N.V. Scheepswerf Haak—Zaandam (923) 33,99 7,50 30,00 7,41 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 1 119kW (1 500bhp) N.V. Mch. Bolnes Krimpe
7024079 PHPV 34 Esd Pfd Rdr RT	**SOLA GRATIA** ex Concordia-73 **Gebr. Daalder** Oosterend, Netherlands Texel	**158** 55 —		**1970** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (65) 30,51 7,04 3,061 27,01 7,00 3,51 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 305 × 460 694kW (930bhp) D. & J. Boot "De Industrie" Al
7218187 EGBR 126 Df Esd Pfd Rdr RT	**SOLABARRIETA ANAYAK** **Hermanos Solabarrieta Arrizabalaga** Ondarroa Spain	**240** 82 142	BV	**1972** Ast. de Murueta S.A.—Murueta (108) 37,44 7,47 3,480 32,01 7,42 3,92 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) B&I Cons. Echevarria Berme Fuel (d.o.) 12k
7628801 342 Rdr	**SOLAIMI** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**56** 1 34	✠100A1 tug Arabian Gulf service west of a line Bandar Abbas to Ras al Khaimah ✠LMC EL (B) $\frac{5}{8}$"U2	**1977**-2 Sing Koon Seng Shipyard—Sng (394 T) 17,20 5,87 2,306 16,21 5,69 2,67 1 dk rf 787 4BH WB8T	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Gen 2 × 10kW 440V 50Hz a.c.
7038446 OGYO 1443 Df Esd Gc Rdr RT	**SOLANO** **Skanoil O/Y A/B** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**9 999** 6 251 16 051	✠100A1 SS 4/76 strengthened for heavy cargoes Ice Class 3 ✠LMC EL Bt 2$\frac{5}{16}$"U2	**1971**-9 Ast. de Cadiz—Seville (138) 144,79(BB) 20,68 9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4748t incl. DTf 553t Topside tanks in Nos. 1, 2 & 4 holds 1586t Comb. btm, side and topside tanks in No. 3 hold 958t	**M General Cargo** 4 Ho 16,0 32,7 15,1 31,9 ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sul Ast. de Cadiz S.A. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 352kW 400V 50Hz a.c. Fuel 1 478,5t (hvf)-24,5pd 18
7705790 HO-2273 7411- PEXT Df Esd Gc Rdr RT	**SOLANO** **International Transport Solano Inc.** Panama Panama	**847** 133 —	AB	**1977** Matsuura Tekko Zosen—Higashino (263) 55,00 11,23 4,601 50,02 11,21 5,21 F 27,2 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Tateya Gen 3 × 240kW a.c. 14.5
7639604 DGVS Df Esd Gc Pfd Rdr RT	**SOLAR** **Partenreederei m.s. 'Solar'** Christoph Sohl Hamburg Federal Republic of Germany	**999** 681 2 389	GL	**1977** Nitchitsu Ind. K.K.—Matsuura (012) 86,52 4,860 77,02 13,01 7,62 2 dks	**M General Cargo** 1 Ho 52,2 ER G.4 750 B.4 623 C. 140/20' 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Masch. Kiel A.G. 13
7130191 Rdr	**SOLAR** ex Wakakusa Maru-74 ex Naruto Maru-64 ex Nankai Maru-58 **Solar Shipping Corp.** Cebu City Philippines	**532** 275 88		**1956** Hitachi Zosen—Mukaishima (3787) 51,11 8,13 2,566 46,51 8,11 3,61 1 dk	**M Ferry** 451P	Oil 4SA 7Cy. 370 × 520 776kW (1 040bhp) Hanshin Nainenki Kogyo Gen 1 × 48kW 1 × 24kW 225V a.c. Fuel 32,5t-4,0pd 13

7600691 3EZK 7838-77 Df Esd Gc Pfd Rdr RT	**SOLAR PEAK** **Solar Transport S.A.** Panama Panama	**12 769** 7 599 20 202	NK	**1977** Mitsubishi Hvy Ind. Ltd.—Kob (1080) 161,02(BB) 10,311 153,02 23,72 13,87 P 33,9 F 11,9 2 dks	**M Bulk Carrier** G.27 073 B.25 101 4 Ha (stl) (13,5 20,4 20,4 20,4 × 8,0) ER	Oil 2SA 7Cy. 680 × 1550 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 17kn
7008764 EAAQ 85 Df Esd Gc Rdr RT	**SOLARES** **Naviera de Castilla S.A.** Santander Spain	**41 750** 32 730 72 109	✠100A1 SS 8/74 strengthened for heavy cargoes Nos. 2 & 6 holds may be empty ✠LMC EL Pt $3\frac{5}{16}$"U2	**1970**-7 Astano S.A.—El F (223) 253,83(BB) 32,29 13,275 240,01 32,21 19,00 F 16,2 1 dk rf nil NS 9BH WB26800t incl. Comb. btm & STs in holds 11190t Topside tanks in holds 10745t	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1500 13 726kW (18 400bhp) Sulzer Ast. de Cadiz S.A. Val AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 350kW 440V 60Hz a.c. 16kn
7625342 IBSJ Df Esd Gc Pfd Rdr RT	**SOLARO** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**4 500** — 8 500	RI (Class cont.)	**1978** Cant. Nav. M. & B. Benetti —Viareggio (113) 130,56 16,44 7,051 116,67 16,41 8,92 1 dk	**M Tanker** Chemical Mchy.aft L.99 000	2 Oil 2SA each 6Cy. 420 × 600 geared to sc. shaft 5 371kW (7 200bhp) Grandi Motori Trieste Tri 16kn
5210636 LMRZ C11687	**SOLAS** ex Borgoy-74 ex Lofting-66 ex Atlas-58 ex Herta-47 **Samson Bjellebo P/R** Stavanger Norway	**229** 122 284	NV	**1937** J. J. Sietas Schiffswerft—Cranz-Neuenfelde 38,71 6,71 2,337 36,91 6,66 2,60 P 8,3 F 4,9 1 dk R	**M General Cargo** 1 Ho 21,3 ER G.425 2 Ha (5,1 11,6 × 4,4) ER 2W Der 2(2)	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) Humboldt-Deutzmot. Koln-Deutz Fuel 6,0t (d.o.)-1,0pd 8kn
6915659 TFDJ Df Esd Pfd Rdr RTm	**SOLBAKUR** ex Bayard-72 **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	**461** 183 371	BV	**1967** Stocznia im. Komuny Paryskiej—Gdy (B429/01) 54,01 10,60 10,57 6,96 2 dks	**M Fishing** Side-Trawler 1 Ho ER 3 Ha (2,2 2,2 2,7 × 1,3) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 250 × 280 1 343kW (1 800bhp) Soc. Crepelle Lille Fuel (d.o.) 14,75kn
7360239 TFFT Df Esd Gc Pfd Rdr RT	**SOLBERG** **Saeberg H/f** Olafsfjordur Iceland	**497** 177 339	✠100A1 stern trawler Ice class 3 ✠LMC EL J 1"U2	**1974**-9 S.I.C.C.Na.—St. Malo (136) 50,68 10,65 4,642 43,19 10,30 7,17 2 dks rf 1270 Coll BH to U dk 3 to 2nd dk WB13T	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 sr geared 1 343kW (1 800bhp) Soc. Crepelle Lille Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
5417923 LCKU Df Esd Rdr RT	**SOLBERGFJORD** **Andreas Vinterli P/R** Alesund Norway	**186** 72 —		**1963** Johan Drage A/S—Rognan (357) 33,05 7,19 7,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 73 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7607352 OW2182 D2566 Df Esd Gc Pfd Rdr RT	**SOLBORG** **Eiler Jacobsen** Torshavn Faroe Islands	**734** 259 —	NV	**1977** Volda M/V A/S—Volda (13) 57,00 11,00 — 48,87 7,35 F - 1 dk & S dk rf 1054 BK 419	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 420 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller
7350595 TFFS Df Esd Pfd Rdr RT	**SOLBORG** ex Sturlaugur II-75 **Solfari H/f** Faskrudsfjordur Iceland	**137** 63 —		**1974** Bernhardsson Skipasmidastod H/f —Isafirdi (49) 28,43 6,74 26,47 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Vee Oil 4SA each 12Cy. 121 × 152 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
5275038 LLKU C12481 Df	**SOLDAG** ex Oyholm-74 ex Gobi-70 ex Perny-66 ex Narvik-61 **Arne Ernsten** Harstad Norway	**228** 122 371	NV	**1945** Karlstads Varv—Karlstad (121) 36,38 7,35 3,226 32,92 7,32 3,41 1 dk BK 165	**M General Cargo** 1 Ho ER G.453 1 Ha (13,1 × 4,1) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) NE 52 Klockner-Humboldt-Deutz Kln Gen 1 × 22kW 220V d.c. Fuel 14,0t (d.o.) 10kn
6928383 EOQH M-29076 Df Esd Rdr RT	**SOLDAT RODINY** **U.S.S.R.** Kaliningrad U.S.S.R.	**676** 252 296	RS	**1967** ..............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,91 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5333373 SPCJ Df Esd Rdr RTm	**SOLDEK** **Polish Steamship Co.** Szczecin Poland	**2 005** 994 2 610	PR ✠Classed LR until 6/52	**1949**-10 Stocznia Gdanska—Gdk (B30/01) 87,00 12,35 5,500 82,61 12,30 5,80 RQD 52,5 F 7,4 1 dk RW rf 89	**S Ore Carrier** Ice strengthened 4 Ho 14,0 14,0 13,4 14,4 ER G.3 382 4 Ha (stl) (7,0 × 5,4) (8,0 8,7 8,7 × 7,7) ER 4W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 970kW (1 300ihp) Z.U.T. "Zgoda" Swi Gen 1 × 35kW 1 × 28kW 230V d.c. Fuel 213,5t (c)-21,0pd 9,5kn
7111236 GOVW 342775 Df Esd Gc Rdr RTv	**SOLDIER PRINCE** ex Sailor Prince-77 ex Pennine Prince-72 **Pacific Maritime Services Ltd.** Shaw Savill & Albion Co. Ltd. London United Kingdom	**1 599** 863 2 466	✠100A1 SS 3/76 Ice Class 3 at a draught not exceeding 4,260m ✠LMC **UMS** EL (P) $1\frac{5}{16}$"U2	**1971**-7 N.V. Ijsselwerf—Rot (144) 85,93 13,85 4,903 79,91 13,75 6,10 RAD 16,5 F 7,4 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB726t incl. DTf124t	**M Container Ship** Fixed-guides 2 Ho 14,0 32,9 ER TEU 98 C.Ho 50/20' (40') C.Dk 48/20' (40') 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) Stork-Werkspoor Ams Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 314,0t (d.o.) 16kn

7349089 DBFI Df Esd Gc Rdr RT	**SOLEA** **Federal Government of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Hamburg Federal Republic of Germany	**337** 106 114	GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (162) 35,39 3,569 29,19 9,00 4,40 1 dk	**M Research/Fishing** Der 1(3)	Oil 4SA 6Cy. 220 × 280 reverse reductio geared 649kW (870bhp) Klockner-Humboldt-Deutz Controllable pitch propeller
5333397 Df Esd Pfd RT	**SOLEA** **M. van der Plas** Katwijk aan Zee Netherlands	**130** 43 —		**1960** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (97) 28,99 6,61	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 260 Kromhout Motorenfab.
6700755 EFHE 8643 Df Esd RT	**SOLEDAD** **Piana y Cia. S.L.** Vigo Spain	**169** 88 314	BV	**1966** Const. Nav. Santodomingo—Vgo (347) 28,12 6,43 3,302 25,07 6,41 3,56 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.65 3 Ha (0,5 × 0,4) (1,0 1,0 × 1,0) ER	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7109611 EDTL 802 Df Esd Gc Rdr RTh	**SOLEDAD MARIA** **Naviera Letasa S.A.** Bilbao Spain	**44 992** 33 907 79 825	GL	**1971** Ast. Espanoles S.A.—Sestao (174) 254,03(BB) 32,24 14,390 243,01 32,21 19,72 P 13,2 1 dk	**M Bulk Carrier** 9 Ho 10,5 20,8 10,3 20,6 10,3 20,6 10,3 20,6 10,3 ER G.100 456 13 Ha (stl) (each 10,3 × 17,6) ER Cr 2(25)	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) Ast. Espanoles S.A. Gen 3 × 600kW 750V 60Hz a.c. Fuel 4 198,5t (hvf)
5333402 GHPG 302817 Df Esd Gc Pfd Rdr RTm/h/v	**SOLEN** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**41 770** 22 423 72 417	**✠100A1** SS 10/75 moored oil storage tanker **✠LMC** EL zt 3⅜"SQ	**1961**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1867) 249,31 34,42 13,710 236,68 34,29 17,61 P 35,7 F 24,7 1 dk rf 127 18BH WB11519t incl. 11212t in clean ballast tanks	**S Tanker** Storage 33 Ta ER L.82 628 HeCls. C Cr 2(1) Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Wallsend Slpwy & E. Co. 2 WTB 4,71N/mm² (682lbf/in²) Spt 482,3°C 4,49N/mm² (650lbf/in²) hs2724,1 sg 1,04N/mm² (150lbf/in²) Fuel 5 591,5t (o.f.)-123,0pd
5259840 GCHA 300822 Pfd RT	**SOLENT LEE** ex Oarsman-73 **Lee Shipping Ltd.** Hull United Kingdom	**757** 389 1 129	BV ✠Classed LR until 15/6/73	**1959**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (1) 62,03 9,40 3,823 57,61 9,30 4,27 P 15,3 Trunk 33,0 F 8,0 1 dk RW rf 76 conv Tanker 74	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 2SA 8Cy. 267 × 343 653kW (875bhp) Crossley Bros. Ltd. Fuel 56,0t-2,5pd
7214882 GQUL 358547 Esd Gc Pfd Rdr RTm	**SOLENTBROOK** **County Ships Ltd.** Comben Longstaff & Co. Ltd. London United Kingdom	**1 597** 1 131 2 982	**✠100A1** SS 12/75 Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1972**-7 Drypool Eng. & D.D. Co. Ltd.—Hull (1541) 86,34 12,93 5,100 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 9,2 1 dk rf 152 NS 4BH WB767t	**M General Cargo** 2 Ho 28,6 29,2 ER G.3 844 B.3 503 2 Ha (stl) (19,8 20,4 × 7,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 311 × 368 reverse reducti geared 1 567kW (2 100bhp) Ruston Paxman Diesels Ltd. Gen 3 × 66kW 415V 50Hz a.c.
6616734 TFDI Df Esd Rdr RT	**SOLEY** **Hjallanes H/f** Flateyri Iceland	**187** 80 —	(NV)	**1966** Lindstols Skibs. & Batbyg.—Risor (262) 34,70 7,07 3,728 30,99 7,01 3,81 1 dk BK 114	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,9 2,5 × 1,6) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Gen 2 × 25kW 220V 50Hz a.c. Fuel (d.o.)
6609901 LHHU C16511 Df Esd Gc Rdr RTh	**SOLFJORD** **A/S Rydningen** I/S Seatrans Bergen Norway	**200** 145 549	NV	**1966** Leirvik Sveis—Lervik (27) 45,70 8,54 3,487 40,04 8,50 5,52 B 9,2 F 7,1 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 27,9 ER G.1 051 B.995 1 Ha (stl) (22,0 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 159 × 203 395kW (530bhp) Caterpillar Tractor Co. Gen 3 × 5kW 220V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd
5333452 LKQC RTm	**SOLFRID** **A/S Nord-Ferjer** Narvik Norway	**135** 57 —		**1942** Johan Drage—Rognan, Saltdal 28,96 7,78 2,744 7,73	**Wood M Ferry** 150P Mchy.aft	Oil 2SA 4Cy. 280 × 420 224kW (300bhp) NE 60 Wichmann Mtrf. Gen 2 × 15kW 220V a.c. Fuel 3,0t (d.o.)
6716754 LMBS C16803 Df Esd Rdr RTh	**SOLHAV** **A/S Rydningen** I/S Seatrans Bergen Norway	**200** 145 549	NV	**1967** Leirvik Sveis—Lervik (30) 45,70 8,54 3,487 40,04 8,50 5,52 B 9,2 F 7,1 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 27,9 ER G.1 051 B.994 1 Ha (stl) (22,0 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Gen 3 × 5kW 220V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd
6815146 LAHE Df Esd Rdr RT	**SOLHEIM SENIOR** ex Feiebas-77 **Svein Solheim P/R** Molde Norway	**213** 86 —		**1968** G. Eides Sonner Skips —Hoylandsbygd (80) 33,58 7,35 29,29 7,29 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Caterpillar Tractor Co. Fuel (d.o.)
6522672 LCNT C16344 Df Esd Gc Rdr RTm/v	**SOLHOLT** **Sameiet Solholt** A/S Ivarans Rederi Oslo Norway	**21 388** 13 300 36 476	NV	**1966** Rheinstahl Nordseewerke—Emd (373) 191,55 26,50 11,323 180,78 26,41 15,32 P 39,7 F 20,2 1 dk rf nil	**M Bulk Carrier** 2P Str. heavy cargoes 8 Ho 15,0 16,2 16,6 16,0 17,3 16,6 16,6 15,6 ER G.43 727 B.38 782 8 Ha (stl) (9,0 9,5 9,6 9,6 9,6 9,6 9,6 9,6 × 11,9) ER Cr 4(8,5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Frd. Krupp Masch. Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 2 351,0t (hvf)-41,5pd

7333872 PHPH Df Esd Pfd Rdr RT	**SOLI DEO GLORIA** **J. Toering & Zn. B.V.** Lemmer Netherlands	**217** 79 —		**1973** Holland Launch N.V.—Zaandam (521) 35,01 7,57 30,87 7,50 4,02 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 821kW (1 100bhp) Klockner-Humboldt-Deutz Kln
7365617 PHQB 26 Esd Rdr RT	**SOLI DEO GLORIA** **Rederij A. & G. Tanis** Goedereede Netherlands	**189** 70 —		**1975** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam 33,36 28,35 7,50 3,89	**M Fishing**	Oil 4SA 6Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alp
5333490 PHPN Df Esd Pfd RT	**SOLI DEO GLORIA** **Firma Ketting** Katwijk aan Zee Netherlands	**170** 56 —		**1960** D. & J. Boot Schpsw. "De Industrie"—Alp (1288) 30,66 6,58 ... ... RW	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 250 × 350 D. & J. Boot "De Industrie" Alp
7221536 PHPQ Esd Pfd Rdr RT	**SOLI DEO GLORIA** **Gebr. van der Vis** Oosterend, Netherlands Texel	**165** 58 —		**1972** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (70) 32,72 7,07 28,20 7,01 3,59 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 10Cy. 190 × 350 895kW (1 200bhp) N.V. Mch. Bolnes Krimpen 11kn
7013185 DHUX	**SOLIDARITAT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,03 2,699 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
5333517 Df Esd RT	**SOLIDARITAT**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,794 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg
5283114 SVSC 4042 Df Esd Pfd Rdr RTm/h/v	**SOLIDARITY** ex Poseidon-71 **Solidarity Shipping Co. S.A.** Piraeus Greece	**5 936** 3 279 10 272	GL	**1952** Luebecker Flender Werke AG.—Luebeck-Siems (430) 146,89 18,24 7,684 135,01 18,19 11,10 F 10,7 1 dk & S dk RW rf nil	**M General Cargo** OSD 12P 5 Ho 20,4 18,5 20,1 20,3 22,3 G.16 936 B.15 380 5 Ha (each 14,0 × 8,9) 10W Der 1(25) 10(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Howaldtswerke Ham. A.G. Ham Gen 3 × 85kW 220V d.c. Fuel 705,0t (d.o.) 13kn
7005645 USWN M-22507 Df Esd Gc Rdr RT	**SOLIDARNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**746** 190 365	(RS)	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
6504773 FPBI Df Esd Gc Rdr RT	**SOLIDOR** ex Langeland-77 **Emeraude Maritime S.A.** St. Malo France	**907** 257 407	BV (NV)	**1965** Jos. L. Meyer—Papenburg (530) 63,61 12,45 3,480 57,00 12,40 4,91 2 dks rf 246	**TM RoRo Cargo/Ferry** Vehicles 500dk P Bow door Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 2 238kW (3 000bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 240kW 1 × 48kW 380V 50Hz a.c. Fuel 122,0t (d.o.)-9,0pd 15kn
7436416 Df Esd Gc Rdr RT	**SOLIGALICH** **U.S.S.R.** U.S.S.R.	**710** 217 352	RS	**1974** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7306374 UVPY M-30962 Df Esd Gc Rdr RT	**SOLIGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**686** 216 308	RS	**1973** Yaroslavskiy Shipyard—Yaroslavl 49,28 (BB) 10,72 4,242 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
7732004	**SOLIKAMSK** **U.S.S.R.** U.S.S.R.	**744** 213 350	RS	**1978** .............U.S.S.R. 53,75 (BB) 10,52 4,333 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
7128411 PPFS Df Esd Gc Rdr RTv	**SOLIMOES** **Frota Amazonica S.A.** Belem Brazil	**4 616** 2 333 5 436	GL ✠Classed LR until 26/9/75	**1973**-3 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (278) 115,47 17,45 6,516 108,59 17,40 9,81 F 14,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 28,9 21,9 17,1 ER G.6 852 B.6 102 In.1 671 4 Ha (stl) (13,7 × 7,0) (19,8 19,8 × 5,9) (4,8 × 5,0) ER Cr 2(5) 1(3) Der 1(50) 4(10)	Oil 4SA 8Cy. 450 × 540 reverse reduction geared 3 282kW (4 400bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 3 × 480kW 450V 60Hz a.c. Fuel 107,0t (d.o.) 559,5t (hvf) 14,5kn
5110094 OYPH Esd RT	**SOLITA** ex Evanna-66 ex Amigo-55 ex Cornelis-53 **Hans P. Petersen** Middelfart Denmark	**116** 65 157		**1932** A. Apol—Wirdum *30,76* 5,39 5,34 1 dk R	**Aux M General Cargo** Sloop 1 Ho ER 1 Ha ER 2W Der 1(2) 1(1)	Oil 2SA 2Cy. 200 × 340 67kW (90bhp) E made45 refitted54 Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.)

7638349 SFXQ Df Esd Gc Pfd Rdr RT	**SOLKLINT** **Rederi A/B Solklint** Slite Sweden	**1 599** 1 138 2 913	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL R 440,0/40,0U2	**1978**-1 Sterkoder M/V A/S—Kristiansund (63) 80,12 14,36 5,582 74,81 14,30 6,35 P 10,7 RAD 10,7 F 8,3 1 dk rf 102 SF 4BH WB826T, incl. DTf127T	**M General Cargo** 1 Ho 49,6 ER G.3 907 B.3 627 1 Ha (44,9 × 9,9) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 57,0t (d.o.) 221,0t (hvf)
7418763 UOJE M-32630 Df Esd Rdr RT	**SOLNECHNIK** **U.S.S.R.** Kaliningrad U.S.S.R.	**649** 211 404	(RS)	**1974** ..............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,4 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5333608 UJVR M-26097 Df Esd Gc Rdr	**SOLNECHNOGORSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **8 061** 4 089 — **9 518** 5 261 11 049	RS	**1958** Stocznia Gdanska—Gdk (B54/10) 153,90 19,44 8,271/8,770 141,61 19,41 12,55 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 847 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 14(5)	Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) S.A. Fiat S.G.M. Turino Fuel 1 020,0t (hvf) 17kn
6915776 UOBH M-29117 Df Esd Gc Rdr RT	**SOLNECHNYY** **U.S.S.R.** Nakhodka U.S.S.R.	**1 630** 594 1 660	RS	**1969** ....Kerch 83,57 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prah Fuel 126,0t (d.o.)-7,5pd 13,25k
6927406 ENLF M-12287	**SOLNECHNYY** **U.S.S.R.** Nevelsk U.S.S.R.	**699** 262 329	RS	**1967** ..............U.S.S.R. 54,26 9,40 3,699 49,99 9,33 4,70 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.361 2 Ha (each 1,6 × 1,5) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made63 fitted67 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 12k
7506950 EOQW M-31192 Df Esd Gc Pfd Rdr RT	**SOLNECHNYY BEREG** **U.S.S.R.** -**'Zapryba'** Kaliningrad U.S.S.R.	**11 755** 6 385 9 288	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (203) 152,25 22,23 7,798 141,99 22,18 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened Mchy.aft B.1 876 In.13 026	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MA Masch. Halberstadt Halberstad 17,25k
6422157 UFRX M-27090 Df Esd Gc Pfd Rdr RT	**SOLNECHNYY LUCH** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 220** 3 248 3 056	RS ✠Classed LR until 1/67	**1964**-12 Hitachi Zosen—Mukaishima (4016) 115,02 17,45 5,500 105,01 17,40 8,79 P 30,2 F 11,0 2 dks rf 102 DK	**M Factory Ship** Fish-factory Ref 4 Ho ER G.2 177 In.511 4 Ha (1,9 × 1,8) (1,9 1,9 × 1,9) (0,9 × 1,2) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Sakurajim 14k
6921696 ESJO M-30285 Df Esd Gc Pfd Rdr RT	**SOLNTSEDAR** **U.S.S.R.** Novorossiysk U.S.S.R.	**2 654** 1 133 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (258) 82,00 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k
5333622 UVPL M-16863	**SOLNTSEDAR** **U.S.S.R.** Odessa U.S.S.R.	**533** — 256	RS	**1954** Wartsila Kon. Crichton-Vulcan—Abo (979) 47,88 9,96 4,153 42,52 9,50 4,70 F 17,1 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Ab 10
7534139 Df Esd Gc Rdr RT	**SOLNTSYEVO** **U.S.S.R.** U.S.S.R.	**710** 207 343	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5
7727322 Rdr	**SOLOGA** **Waxholms Angfartygs A/B** Vaxholm Sweden	**250** — 40		**1978** Gotaverken Finnboda AB—Stockholm (403) 27,51 7,60 3,252 26,50 7,19 3,51 1 dk	**M Ferry**	Oil 4SA 6Cy. 185 × 210 geared to sc. shaft 410kW (550bhp) Hedemora Verk A/B Hedem 1
7388815 FNUH Df Esd Gc Pfd Rdr RTm/h	**SOLOGNE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Francaise de Transports Petroliers (S.F.T.P.) Le Havre France	**69 016** 50 992 135 500	BV	**1977** Eriksbergs M/V A/B—Got (690) 280,68(BB) 16,701 266,71 41,41 21,95 P 50,3 B 33,6 F 24,7 1 dk BK 1829	**M Tanker** 12 Ta ER L.4 607 HeCls. B Cr 1(5) Der 1(10) 2(5)	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B Eriksbergs M/V A/B Gen 2 × 1125kW 1 × 1062kW 450V 60Hz a.c. Fuel 5 970,5t (hvf)-90,0pd 1
6714457 UGTJ M-25360 Df Esd Rdr	**SOLOMBALA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 161** 553 1 745	RS	**1967** Angyalfold Shipyard—Bdp (2036) 74,48 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 094 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.) 11

5088021 UWRQ M-8394 Esd	**SOLOMBALA** ex Delfin **U.S.S.R.** Murmansk U.S.S.R.	702 240 445	✠	**1951**-10 AB Oskarshamns Varv —Oskarshamn (312) 60,89 9,02 4,499 54,01 8,97 4,86 F 11,3 BK 203	**S Fishing** Side-Trawler 2 Ho G.385 2 Ha (3,0 1,8 × 1,5) 3W Der 3(1,5)	T 3Cy. 365 550 & 990 × 686 & exhaust turb driving steamcompressor A/B Oskarshamns Varv Osk 10,5kn
6503286 HPTM 7848-77 Df Esd Gc Pfd Rdr RT	**SOLOMON CAREER** ex Yamatada Maru-76 **Solomon Maritime Carriers Inc.** Panama Panama	**7 752** 4 740 12 400	NK	**1964** Hitachi Zosen—Mukaishima (4056) 137,52 20,07 8,306 128,99 20,01 11,10 P 23,5 F 9,8 1 dk RW	**M General Cargo** 4 Ho ER B.15 709 8 Ha (17,9p&s × 6,2) (19,2p&s 19,2p&s 19,2p&s × 6,8) ER Der 4(8)	Oil 2SA 5Cy. 620 × 1400 4 476kW (6 000bhp) B&W Hitachi Zosen Osa Gen 2 × 220kW 450V a.c. Fuel 973,5t-20,5pd 14,5kn
7002667 5LTH 5631 Df Esd Gc Pfd Rdr RTm/h/v	**SOLON** ex Mobil Tern-78 ex Bergecaptain-76 ex Mysella-76 **Mobil Overseas Shipping Co.** Monrovia Liberia	**91 954** 76 081 212 759	**✠100A1** SS 3/75 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL (B*) 4⅞"U2	**1970**-2 Nederl. Dok. & Schps.—Ams (536) 325,33(BB) 47,22 18,994 310,55 47,17 24,52 1 dk rf nil 9BH WB40267t. 28454t in clean ballast tanks DTf8548t	**S Tanker** pt higher tensile steel 13 Ta ER L.244 221 HeCls. B Cr 1(2) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) STAL-LAVAL Turbin AB Finspong WTB 6,92N/mm² (70,5kgf/cm²) Spt 510°C 6,43N/mm² (65,5kgf/cm²) WTB 6,55N/mm² (66,8kgf/cm²) Spt 320°C 6,33N/mm² (64,5kgf/cm²) hs2532,4 Gen 2 × 750kW 440V d.c. Fuel 5 951,0t (o.f.)-137,0pd 16kn
5247524 SV3618 4239 Df Esd Rdr RTm/h	**SOLON** ex Nashira-77 **Dionikos Shipping Co. Ltd.** Piraeus Greece	T.Mk **789** 335 1 190	**✠100A1** SS 2/75 **✠LMC** **UMS** EL o 1⅛"SQ	**1961**-6 Boele's Schps. & Mchf.—Bolnes (991) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 19,8 × 5,0) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.) 12kn
5150692 C4CW 373917 Df Esd Rdr RTm	**SOLON** ex Hillersborg-74 **Libmed Navigation Co. Ltd.** Limassol Cyprus	T.Mk **485** 218 897 **839** 519 —	**✠100A1** SS 9/76 **✠LMC** EL (k)	**1959**-5 Schps. Waterhuizen J. Pattje —Waterhuizen (241) 61,96 9,63 3,499/4,433 56,77 9,45 5,64 2 dks RW rf 51 3BH WB216t	**M General Cargo** 1 Ho 37,0 ER G.1 841 B.1 699 2 Ha (each 11,9 × 5,0) ER Der 2(2-3)	Oil 4SA 8Cy. 290 × 420 515kW (690bhp) Masch. Kiel A.G. Kiel Gen 2 × 25kW 1 × 8,5kW 220V d.c. Fuel 60,0t (d.o.) 11kn
5333660 WNAJ 285889 Df Esd Gc Pfd Rdr RTh	**SOLON TURMAN** **Lykes Bros. S.S. Co. Inc.** New Orleans, La United States of America	T.Mk **6 386** 3 478 — **9 239** 5 805 11 525	AB	**1961** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4581) 150,88 21,09 —/9,173 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** Ref 12P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.16 863 B.15 541 In.463 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 872,5t (o.f.) 17,25kn
7436492 Df Esd Gc Rdr RT	**SOLOVIETSKIY** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 163	RS	**1974** .............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
6723422 UVJI M-21357 Df Esd Gc Rdr	**SOLOVIETSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 441	(RS)	**1955** Stocznia Gdanska—Gdk (B10/47) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Sweden 12kn
6724036 UJDD M-21459	**SOLOVKI** ex Vanemuyne-68 ex Artek-66 **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 002** 392 178	RS	**1964** G. Dimitrov Shipyard—Varna 63,91 9,35 2,998 5,85	**M Ferry/General Cargo** —P 1 Ho ER B.170 1 Ha (3,0 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht Magdeburg 12,5kn
7733785 Df Esd Gc Rdr RT	**SOLOVYOVSK** **U.S.S.R.** U.S.S.R.	**744** 213 350	RS	**1978** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
5333684 LJOB C10034 Df	**SOLOY** ex Globe IX-61 **Kare Abrahamsen P/R** Kopervik Norway	**299** 149 386	NV	**1937** Moss Vaerft & Dokk A/S—Moss (74) 42,27 7,68 4,077 37,90 7,62 4,35 1 dk R BK 191 conv Whaler 61	**M General Cargo** 1 Ho ER G.566 1 Ha (14,9 × 3,9) ER 2W Der 2	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 62 Wichmann Mtrf. Rub Gen 1 × 11kW 110V d.c. Fuel (d.o.) 10kn
7218515 LNBJ	**SOLOYVAG** ex Frekoy-76 **Johan Solheim P/R** Molde Norway	**125** 53 —		**1967** Kr. K. Frostad & Sonner—Tomra (23) 28,96 6,51 6,48 1 dk len 71	**M Fishing** Side-fishing	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) Wichmann Mtrf. Rub Fuel 20,5t (d.o.) 9,5kn
5333696 TFZX Df Esd Rdr RT	**SOLRUN** ex Bjarnarey-63 **Rost H/f** Raufarhofn Iceland	**249** 80 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side-fishing	Oil 4SA 597kW (800bhp) Motorenw. Mannheim Mhm Fuel (d.o.)

5333713 T19	**SOLSKIN** ex Lysaker-47 ex Ramscapelle ex Delfzijl **A. Gandour** Beirut Lebanon	**871** 468 1 372		**1919** Scheeps. Farmsum—Dzl (131) 62,64 9,81 4,382 9,76 1 dk R	**S General Cargo** 1 Ho ER G.1 671 B.1 501 3W Der 3	T 3Cy. 366 594 & 980 × 681 Alblasserdam Mach. Fuel 101,5t (c)	Alb 8,5kn
5333725 LEUC Df Esd Rdr RT	**SOLSKJAER** **Ottar Thu P/R** Alesund Norway	**227** 109 305		**1953** Ankerlokken Slip & M/V—Floro (2) 36,58 7,04 7,01 1 dk len 54	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Mtrf. Fuel (d.o.)	Rub 9kn
7359591 LFVP 19026	**SOLSTAD** **Skibs A/S Siljestad** A. F. Klaveness & Co. A/S Oslo Norway	**80 683** 60 294 153 274	NV	**1977** Valmet Oy, Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (286) 287,03(BB) 48,54 15,501 275,01 48,51 20,32 F - 1 dk rf nil	**M Tanker** 4 Ta 9 Wing Ta p&s ER L.188 350 Der 2(15)	Oil 2SA 9Cy. 900 × 1800 23 648kW (31 700bhp) Valmet Oy Rautpohjan Tehdas Gen 2 × 1000kW 1 × 880kW Fuel (hvf)-114,0pd	B&W Jyvaskyla 16,5kn
6810225 LNXV C16937 Df Esd Rdr RT	**SOLSTRAUM** ex Straum-71 **K/S A/S Straumskip** Anders Utkilens R/A Bergen Norway	**298** 228 701	NV	**1968** Elsflether Werft A.G.—Elsfleth/Weser (358) 54,13 8,54 3,468 48,29 8,51 3,54 1 dk rf 102 len 71	**M Tanker** 10 Ta ER L.900 HeCls. C	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 73 Caterpillar Tractor Co. Gen 2 × 36kW 1 × 16kW 220V 50Hz a.c. Fuel 26,5t (d.o.)-2,0pd	Peoria 10kn
7120251 YTNN RT	**SOLTANKA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**426** 222 181	JR	**1971** Brodogradiliste "Titovo"—Kraljevica (405) 48,01 10,80 2,201 41,46 9,02 2,52 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P Bow door Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 731kW (980bhp) Stork-Werkspoor Gen 2 × 32kW 400V d.c.	Ams 11,5kn
5401900 LCFC	**SOLVANG III** ex Pressnes-76 ex Brit Marit-68 ex Inger Marie Ora-63 ex Susan-54 ex Mary Clausen-46 **Odd S. Skimmeland P/R** Haugesund Norway	**150** 85 180	BV	**1944** H. C. Christensens Staalskibsv. —Marstal (46) 31,96 6,00 2,591 29,98 5,95 2,72 P 8,6 1 dk	**Aux M General Cargo** 1 Ho 16,4 ER G.278 B.227 1 Ha (12,1 × 3,0) ER 2W Der 2(5)	Oil 4SA 4Cy. 200 × 300 597kW (800bhp) NE 64 Wichmann Mtrf. Fuel 8,0t (d.o.)-1,0pd	Rub 10kn
5391571 LDNQ C16351 Df Esd Pfd	**SOLVAR** ex Willy-65 **Ole M. Alvsvag P/R** Haugesund Norway	**318** 140 —	NV	**1951** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (468) 43,44 7,04 3,353 38,64 7,01 3,76 1 dk len 72	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) NE 67 Wichmann Mtrf. Gen 1 × 11,5kW 1 × 7,5kW 220V 50Hz a.c. Fuel 45,5t (d.o.)-4,0pd	Rub
5333763 OWZO 9048 Esd Pfd Rdr RT	**SOLVE** ex Bure II-52 ex Bjorn Elfving-48 ex Laurits-47 ex Cornelia-46 ex Pax Annick ex Pax **T. J. Pedersen** Ronne Denmark	**358** 231 480	BV	**1917** Gebroeders Fikkers—Martenshoek (5) 45,57 7,42 3,226 7,40 1 dk R	**M General Cargo** G.680 2 Ha (10,8 11,3 × 4,8) 2W Der 2(1,5)	Oil 2SA 6Cy. 260 × 400 298kW (400bhp) NE 76 Alpha-Diesel A/S Fuel 8,0t (d.o.) -	Frederikshav 8k
6915116 OYRP Df Esd Pfd Rdr RT	**SOLVEIG** ex Dover-77 ex Ambition-75 ex Inge Vemb-74 ex John Nymann-73 **Christian M. Muff P/R** Thyboron Denmark	**138** 67 —		**1969** A/S Nordsovaerftet—Ringkobing (33) 31,73 6,43 29,01 6,41 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 246kW (330bhp) Aabenraa Motorfabrik A/S Fuel (d.o.)	Abenr
7421992 GXAK 363076 Df Esd Gc Rdr RT	**SOLVENT CHALLENGER** ex Brenton Point-77 **Chembulk Tankers Ltd.** Souter Hamlet Ltd. Newcastle United Kingdom	**1 550** 876 2 450	GL	**1976** Ernst Menzer, Schiffswerft —Geesthacht (503) 80,73 12,22 5,481 76,26 12,21 6,46 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 420 × 480 geared to sc. shaft Atlas-Mak Masch.	Ki
7408873 GXAJ 363077 Df Esd Gc Rdr RTv	**SOLVENT DISCOVERER** ex Ochre Point-77 **Chemtrans Tankers Ltd.** Souter Hamlet Ltd. Newcastle United Kingdom	**1 551** 877 —	GL	**1975** Ernst Menzer, Schiffswerft —Geesthacht (502) 80,70 12,25 5,335 76,18 12,20 6,43 P 20,2 F 8,3 1 dk	**M Tanker** Chemical 16 Ta ER L.2 584 HeCls. C	Oil 4SA 6Cy. 320 × 420 reduction geared 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 3 × 160kW 440V 60Hz a.c. Fuel 236,5t (hvf)-7,0pd	Ki 13,5k
7392610 ZCJC 356742 Esd Gc Pfd Rdr RTm	**SOLVENT EXPLORER** ex Essberger Pilot-77 **Chemical Marine Transport Ltd.** Souter Hamlet Ltd. Newcastle United Kingdom	**1 467** 1 083 2 091	GL	**1974** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (744) 77,12 12,60 4,776 72,01 12,50 7,01 B 12,5 F 9,5 1 dk	**M Tanker** Chemical 12 Ta ER L.2 731 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Gen 3 × 112kW 380V 60Hz a.c. Controllable pitch propeller Fuel 206,5t (hvf)-6,0pd	Ki 12
7392622 GWUG 356749 Esd Gc Pfd Rdr RTm	**SOLVENT VENTURER** ex Essberger Pioneer-77 **Chemical Bulk Transport Ltd.** Souter Hamlet Ltd. Newcastle United Kingdom	**1 467** 1 083 2 091	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (745) 77,12 12,60 4,776 72,01 12,50 7,01 B 12,5 F 9,5 1 dk	**M Tanker** Chemical 12 Ta ER L.2 731 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Gen 3 × 112kW 380V 60Hz a.c. Controllable pitch propeller Fuel 206,5t (hvf)-6,0pd	Ki 12
6829056 LGTS 19130 Df Esd Pfd Rdr RTm	**SOLVI-KARIN** ex Ellen Pedersen-78 **Arnfinn Nygard & Tor Milfred** **Nygard P/R** Egersund Norway	**198** 90 259	BV	**1968** Soby Motorfabrik & Staalskibsvaerft — Soby (34) 35,06 7,32 3,493 30,00 7,29 3,66	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9) ER 1W Der 1(3)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Fuel (d.o.)	Frederiksh 12
6400812 SIEV 10439 Df Esd Rdr RT	**SOLVIK** ex Sivona-75 ex Sinbad-74 ex Brevik-67 **Jonas Bergil Gustafsson P/R** Donso Sweden	**363** 179 589	BV	**1963** Broderna Jonssons Torrdocka —Kallandso (9) 48,29 7,01 3,125 7,00 3,41 1 dk len 65	**M Tanker** 10 Ta ER L.963	Oil 2SA 6Cy. 240 × 400 358kW (480bhp) Alpha-Diesel A/S Fuel 20,5t (d.o.)-1,5pd	Frederiksh 9,5

6904935 LAJB	**SOLVIND** ex Biala-72 ex Naeroy-71 **Ednar Nordhaug** Narvik Norway	**183** 122 305		**1968** A/S Hommelvik M/V—Hommelvik (113) 36,45 7,65 3,048 7,62 1 dk	**M General Cargo** 1 Ho ER G.425 1 Ha (16,0 × 4,6) ER 2W Der 2(5)	Oil 4SA 8Cy. 135 × 160 263kW (352bhp) Klockner-Humboldt-Deutz Kln Fuel 23,5t (d.o.)-2,0pd 10kn
6904870 LAUX C17170 Df Esd Rdr RT	**SOLVSTJERNEN** ex Gullfjord-73 **Harry J. Teigland** Sandnessjoen Norway	T.Mk **177** 96 833	NV	**1968** Mandal Slip & M/V—Mandal (4) 35,18 8,23 2,921 30,99 8,21 5,01 1 dk rf 241	**M General Cargo** 1 Ho 19,2 ER G.683 B.670 1 Ha (stl) (16,1 × 4,9) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 137 × 165 261kW (350bhp) Caterpillar Tractor Co. Peoria Gen 2 × 2,5kW 24V d.c. Fuel 19,5t (d.o.)-1,5pd 10kn
7305203 UVPG M-30961 Df Esd Gc Rdr RT	**SOLVYCHEGODSK** **U.S.S.R.** Murmansk U.S.S.R.	**685** 216 308	RS	**1972** ............U.S.S.R. 49,23 (BB) 10,72 4,242 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
6812998 HO-4168 Df Esd Rdr RTh	**SOLWAY** ex Solkyst-78 **Jemison Trading Co. Inc.** Panama Panama	T.Mk **200** 122 467	NV	**1968** Brodrene Lothe A/S—Hgs (29) 48,62 9,94 3,341 43,01 9,90 5,69 B 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.1 841 B.1 671 1 Ha (stl) (16,0 × 7,7) ER 1W Der 1(3-6)	Vee Oil 4SA 8Cy. 159 × 203 392kW (525bhp) NE 73 Caterpillar Tractor Co. Peoria Gen 1 × 42kW 1 × 20kW 1 × 16kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-2,0pd 11kn
6810201 GYME 335193 Df Esd Gc Rdr RTm/v	**SOLWAY FISHER** **James Fisher & Sons Ltd.** Barrow United Kingdom	**1 374** 627 2 523	**✠100A1** SS 5/77 **✠LMC** EL Q 1½"U2	**1968**-5 N.V. Scheeps. v.d. Werf—Deest (329) 90,12 15,24 4,636 83,50 15,02 7,60 Ba 12,5 F 7,4 2 dks rf nil DK in way of No. 1 hold NS 4BH to U dk 1 to 2nd dk WB792t incl. DTf101t	**M Container Ship** Fixed-guides 2 Ho 15,3 32,6 2 TwD 21,7 38,4 ER TEU 89 C.Ho 53/20' (30') (40') C.Dk 36/20' (30') (40') 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 1 828kW (2 450bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 72kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 14,5kn
7604702	**SOMEF LIFT 1** **SOMEF (Societe d'Operations Maritimes et Fluviales)** Liege Belgium	**1 258** 959 2 200	**100A1** Class contemplated	**1977** S.A. Meuse et Sambre—Beez-les-Namur (812) 76,05 11,43 3,601 76,03 11,41 5,82	**RoRo Cargo Barge** Vehicles	
5174595 OICD 1497 Df Esd Rdr	**SOMERI** ex John Wilson-73 **O/Y Mariners Shipping Ltd.** Ilmari Tuuli Helsinki/ Helsingfors Finland	**8 202** 4 850 13 299	**✠100A1** CS 4/75 **✠LMC** EL ct 2⅛"SQ	**1956**-8 Mitsui SB. & Eng. Co. Ltd.—Tamano (503) 144,63 19,00 8,611 134,12 18,90 11,10 P 30,5 F 13,5 1 dk rf 51 NS 8BH WB4944t incl. DTf464t	**M Bulk Carrier** 5 Ho each 18,5 ER 5 Ha (stl) (each 12,5 × 9,6) ER Der 6(3)	Oil 2SA 5Cy. 620 × 1150 2 686kW (3 600bhp) B&W Mitsui Zosen Tmn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 312kW 450V 60Hz a.c. Fuel (hvf) 12kn
6709921 GWRH 308579 Df Esd Gc Pfd Rdr RTm/v	**SOMERSBYDYKE** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 598** 1 221 3 180	**✠100A1** SS 10/76 **✠LMC** EL O 1½"SQ	**1967**-5 Goole SB. & Repairing Co. Ltd.—Goole (555) 92,00 13,39 5,214 85,35 13,26 6,35 P 17,4 RAD 20,2 RFD 9,8 F 8,6 1 dk rf 102 NS 4BH WB1049t	**M General Cargo** 2 Ho 29,8 31,0 ER G.4 170 2 Ha (stl) (21,7 23,3 × 7,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 381 × 508 1 343kW (1 800bhp) Mirrlees National Ltd. Stckpt Gen 3 × 80kW 415V 50Hz a.c. Fuel 187,0t (d.o.) 11,5kn
5333880 GJVL 304382 Df Esd Gc Rdr RTm/h/v	**SOMERSET** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**7 602** 4 056 10 421	**✠100A1** SS 11/76 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2½"SQ	**1962**-11 John Brown & Co. (Clydebank) Ltd.—Clydebank (717) 148,82 20,22 8,586 140,21 20,12 12,50 F 13,2 3 dks RW rf 76 7BH WB1901t incl. Tunnel tanks 212t	**M General Cargo** Ref 5 Ho 5,4 20,3 20,4 ER 23,7 16,6 G.2 189 B.1 999 In.12 717 5 Ha (stl) (5,4 10,5 10,9 × 6,1) ER (10,9 9,2 × 6,1) 15W Der 4(15) 11(10)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Sulzer John Brown & Co. (Clydebank) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 1 × 150kW 220V d.c. Fuel 2 108,5t (hvf) 16,5kn
6703343 OZSX Df Esd Gc Pfd Rdr RT	**SOMERSET** **DFDS A/S** Esbjerg Denmark	T.Mk **2 602** 741 2 911	BV	**1966** Helsingor Skibs. & Msk.—Helsingor (380) 124,19 17,02 4,928 108,59 17,00 5,92 2 dks len 73	**TM RoRo Cargo** Vehicles 12P Stern door 1 Ha (stl) (9,3 × 3,6)	4 Oil 4SA each 10Cy. 260 × 400 geared to 2 sc. shafts 4 924kW (6 600bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd Fuel 236,5t (d.o.)-20,5pd 20kn
5333892 MDZE 301656 Df Esd Gc Pfd Rdr RT	**SOMERSET MAUGHAM** **Newington Trawlers Ltd.** Hull United Kingdom	**789** 275 —	**✠100A1** SS 10/73 trawler **✠LMC** EL (l) at 1½"SQ	**1961**-2 Cook, Welton & Gemmell Ltd.—Beverley (965) *57,83* 10,34 56,39 10,22 5,11 F 10,7 RW rf 914 BK 203 5BH WB61t	**M Fishing** Side-Trawler	Oil 4SA 10Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor C. D. Holmes & Co. Ltd. Hull 2 db (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²)
7037131 GOWG 341268 Esd Gc Pfd Rdr RT	**SOMERSETBROOK** **County Ships Ltd.** Comben Longstaff & Co. Ltd. London United Kingdom	**1 596** 1 131 2 947	**✠100A1** SS 5/76 Ice Class 3 **✠LMC** **UMS** EL O 1 1/16"U2	**1971**-3 Cochrane & Sons Ltd.—Selby (1536) 86,34 12,93 5,100 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152 NS 4BH WB777t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 318 × 368 reverse reduction geared 1 567kW (2 100bhp) Ruston Paxman Diesels Ltd. Lcn Gen 2 × 62kW 1 × 60kW 220V d.c. 12kn
7119408 YQPT 824 Df Esd Gc Pfd Rdr RT	**SOMES** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 138	RNR	**1971** VEB Volkswerft Stralsund—Stralsund (328) 82,20 13,64 5,200 73,00 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 055 2 Ha (stl) (2,9 × 2,3) (2,2 × 2,2) 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 640,0t (d.o.) 13,5kn

7507772 Df Gc Rdr RT	**SOMIEDO** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**599** — 791	 AB	**1978** Ast. del Atlantico—Snt (208) 41,20 5,492 41,15 10,60 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Ast. Espanoles S.A. 13,5
7125665 EDVB 269 Df Esd Rdr RTm/v	**SOMIO** **Contenemar S.A.** Gijon Spain	**790** 497 1 220	 GL	**1972** Ast. Celaya—Bbo (127) 60,25 4,166 54,01 10,42 4,70 1 dk	**M General Cargo** 1 Ho 38,0 ER G.1 803 B.1 596 1 Ha (stl) (33,0 × 7,6) ER	Vee Oil 4SA 16Cy. 160 × 180 933kW (1 250bhp) Empresa Nacl. "Bazan" Gen 1 × 72kW 2 × 32kW 380V 50Hz a.c. Fuel 65,0t (d.o.)
6816865 SHCY 10931 Df Esd Gc Pfd Rdr RTm	**SOMMEN** **Frans E. G. Blom & Bror I. G. Blom** O. P. Svensson A/B Bromosund Sweden	T.Mk **662** 355 1 626 **1 599** 1 096 2 347	 GL	**1968** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6702) 83,90 12,02 3,709/4,611 75,80 11,99 6,71 F 8,0 2 dks rf 102 len 73	**M General Cargo** 1 Ho 43,2 ER G.2 941 B.2 748 2 Ha (stl) (16,1 17,3 × 8,4) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Gen 2 × 140kW 1 × 34kW 380V 50Hz a.c. Fuel 87,5t (d.o.)-5,5pd 12,5
7359589 LEBU 18900 Df Esd Gc Pfd Rdr RT	**SOMMERSTAD** **Skibs A/S Siljestad** A. F. Klaveness & Co. A/S Oslo Norway	**80 682** 60 293 150 600	 NV	**1977** Valmet Oy, Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (285) 287,03(BB) 15,501 275,01 48,51 20,32 1 dk rf nil	**M Tanker** 4 Ta 4 Wing Ta ER L.188 000 Der 2(15)	Oil 2SA 9Cy. 900 × 1800 23 648kW (31 700bhp) Valmet Oy Rautpohjan Tehdas Jyvask Gen 2 × 1000kW 440V 60Hz a.c. 16,5
6728666 HAAN Df Esd Gc Rdr RT	**SOMOGY** ex Anni Finn-68 **Hungarian Shipping Co. Ltd.** Budapest Hungary	**1 200** 571 1 761	 GL	**1967** Angyalfold Shipyard—Bdp (2037) 74,50 11,31 4,598 67,39 11,28 5,31 P 20,2 F 7,1 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim M
6923280 6VHV 217 Df Esd RT	**SOMONE** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**302** 136 122	 BV	**1969** Con. Mec. de Normandie—Cbg 35,01 8,67 31,40 8,49 3,79 2 dks	**M Fishing** Side-fishing Ref 8 Ta L.170 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 634kW (850bhp) Soc. Alsacienne de Const. Mec. Mulho Gen 2 × 144kW 220/380V 50Hz a.c. Fuel (d.o.)
5322350 CRLH 29	**SONAPTANQUE** ex Shell Onze-68 ex Trapp-47 **Sonap Maritima Ltda.** Maputo Mozambique	**366** 160 419	**✠100A1** TD 4/72 oil tanker **✠LMC** EL e	**1946**-8 Rowhedge Ironworks Co. Ltd. —Rowhedge (640) 46,33 7,24 2,839 43,06 7,17 3,08 P 12,8 F 6,8 1 dk RW 8BH WB95t	**M Tanker** 8 Ta ER L.587 HeCls. C	Oil 2SA 4Cy. 250 × 420 295kW (395bhp) British Auxiliaries Ltd. Gen 1 × 27kW 1 × 15kW 115V d.c. Fuel 15,5t (d.o.)-2,0pd

SURVEYS OVERDUE — CLASS SUSPENDED 2/2/77

7216567 WD3871 261728	**SONAR BELLE** ex Britt ex Foss 304 ex Mary Ann ex YSD 8 **Jacobson Brothers Inc.** Seattle, Wa United States of America	**145** 99 —		**1932** ....Portsmouth, NH *30,00* 9,15 2,04	**TM Research**	2 Oil each geared to sc shafts 395kW (530bhp) NE 60 General Motors Corp. Fuel (d.o.)
7638246 DEVZ Df Esd Gc Pfd Rdr RT	**SONDERSHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 127** 6 020 12 350	 DSRK	**1977** VEB Warnowwerft—Warnemuende (351) 150,37(BB) 21,87 8,651 140,09 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho ER 1 Ho G.17 878 B.17 036 In.587 L.403 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Rost 19,2
5043021 OYJC Df Esd Pfd RT	**SONDERSTRAND** ex Berti N-65 **Erik H. Andersen P/R** Skagen Denmark	**101** 47 —		**1960** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (116) 26,32 6,20 2,998 22,20 6,00 3,10	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 4Cy. 224kW (300bhp) A/S Volund Kobenh Fuel (d.o.)
6614968 EFAW 736 Gc Rdr RT	**SONDICA** **Government of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 —	 ✠Classed LR until 2/70	**1966**-9 Soc. Espanola de Const. Nav.—Cdz (126) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor Gen 2 × 80kW 380V 50Hz a.c.
5146689 DHRY Df Esd RT	**SONDITH** ex Helga Hauschildt-66 ex Christa II-60 **Heinrich & Edith Horwege** Hamburg Federal Republic of Germany	**425** 217 680	 GL	**1957** Schiffsw. H. Rancke—Ham (178) 52,10 8,64 3,404 46,21 8,62 3,87 P 10,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.864 B.801 2 Ha (14,4 8,5 × 5,1) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5413159 EEHF 2892 Df Esd RT	**SONEIRO** Launched as Rio Grande Del Sur **Luis Lopez Rodriguez** La Coruna Spain	**169** 80 115	 BV	**1964** Astano S.A.—El F (146) 30,00 6,43 3,404 6,38 3,71 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marse Fuel (d.o.) 11,5
7351862 XVZJ Df Esd Gc Pfd Rdr RT	**SONG BEN-HAI** ex Santa Trinidad-78 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 097** 4 753 11 844	 NK	**1974** Kanda Zosensho K.K. (185) 135,24 20,05 7,919 125,00 20,01 10,19 P 24,4 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.14 815 B.14 267 4 Ha (stl) (16,1 15,0 18,6 14,2 × 8,9) ER 4W Der 4(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Hitachi Zosen Fuel 1 039,5t (hvf)-19,5pd

7001510 XVZI Df Esd Gc Rdr	**SONG CHU** ex Suzeric-78 ex Cardinal-72 ex Asahi Maru No. 52-71 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**6 216** 3 974 10 280	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (495) 126,02 19,03 7,798 117,00 19,00 9,99 P 23,5 F 10,7 1 dk RW	**M General Cargo** 4 Ho ER G.12 933 B.12 560 4 Ha (stl) (10,9 × 9,2) (20,9 20,9 17,3 × 9,3) ER Der 4(15)	Oil 2SA 7Cy. 500 × 800 3 879kW (5 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 13kn
7522461 XVZN Df Esd Gc Pfd Rdr RTv	**SONG DAY** ex Houng Ta-78 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**6 051** 4 118 10 023	NK	**1976** Hashihama Zosen—Imabari (594) 127,95 18,34 7,773 119,00 18,32 9,89 P 14,7 F 7,1 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
6508030 Rdr RT	**SONG DO HO** ex Shoto Maru **People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**1 019** 469 1 632	(NK)	**1964** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (326) 67,82 10,62 4,725 62,01 10,60 5,39 P 17,1 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.1 915 B.1 785 2 Ha (11,7 13,7 × 5,4) ER 6W Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kob Gen 2 × 56kW 445V a.c. Fuel 84,5t-4,0pd 12,25kn
5072412 XVNG 1442 Df Esd Gc Rdr	**SONG GIANH** ex Kim Seng-77 ex Fortune Glory-71 ex Chungking-68 **Vietnam Coastal Shipping Co.** Haiphong Vietnam	T.Mk **3 913** 1 783 — **5 669** 3 166 6 940	✠Classed LR until 7/4/78	**1955**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (403) 128,66 17,07 —/7,341 118,88 17,00 10,22 P 9,8 F 11,0 2 dks RW rf 76	**M General Cargo** 2P 5 Ho 16,4 21,2 9,1 20,5 17,5 G.10 918 B.9 887 5 Ha (stl) (8,2 × 5,1) (12,1 4,5 11,4 × 6,1) (8,3 × 5,4) 14W Der 1(15) 3(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Taikoo D. & E. Co. H.Kg Gen 3 × 180kW 220V d.c. Fuel 730,5t (hvf) 14,5kn
7014610 BIGS Df Esd Gc Rdr RTm/h/v	**SONG HUA JIANG** ex Evie-77 **China Ocean Shipping Co.** Canton China	**10 006** 6 258 15 175	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2061) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 14,5kn
5380883 BOJE Df Esd Gc Rdr RTv	**SONG JIANG** ex Ville de Majunga-76 **China Ocean Shipping Co.** Tientsin China	**7 953** 4 752 11 018	(BV)	**1958** Forg. & Ch. de la Gironde—Bordeaux (240) 145,40 18,29 8,700 136,25 11,51 3 dks	**M General Cargo** CSD Wine Alcohol Ref 8P 5 Ho 14,0 19,9 15,7 21,0 19,9 In.46 5 Ha (stl) (9,9 × 5,4) (11,9 8,9 11,9 10,9 × 6,4) Der 1(50) 1(30) 12(10)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 1 × 320kW 1 × 260kW 1 × 172kW 380V 50Hz a.c. Fuel 1 029,5t 16kn
5102877 Df Esd Gc Rdr RT	**SONG KAU** ex Elva-77 **The Democratic Republic of Vietnam** Vietnam	**1 157** 534 1 570	(RS)	**1959** "Gheorghiu Dej" Shpyd—Bdp 78,80 10,52 4,550 71,40 5,36 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER G.2 117 B.1 998 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp 10,75kn
5371117 Df Esd Gc Rdr RT	**SONG KHAN** ex Turkestan-75 **The Democratic Republic of Vietnam** Vietnam	**3 359** 1 738 4 324	(RS)	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(18) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft Gorlitzer Masch. Gorlitz Gen 3 × 148kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
7315856 BKZK Df Esd Gc Pfd Rdr RT	**SONG LIN** **China Ocean Shipping Co.** Canton China	T.Mk **6 275** 3 094 9 754 **9 713** 5 649 13 698	✠Classed LR until 22/11/74	**1973**-11 Brodogradiliste "Split"—Spt (262) 160,33(BB) 21,85 —/9,430 148,01 21,80 12,27 F 14,7 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(120) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 504kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 501,0t (hvf) 19,25kn
7005190 LNVP C17487 Df Esd Gc Pfd Rdr RT	**SONG OF NORWAY** **Sameiet m.s. 'Song of Norway'** I.m. Skaugen Management Co. A/S Oslo Norway	**23 005** 12 716 —	NV	**1969** Oy Wartsila Ab—Helsinki/Helsingfors (392) 194,32(BB) 24,03 6,700 23,98 14,20 4 dks Len 78	**TM Passenger** 1196P Mchy.aft	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 6 × 750kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 727,5t (hvf)-64,0pd 20,5kn
5361552 Df Esd Gc Rdr RT	**SONG THAO** ex Tymlat-75 **The Democratic Republic of Vietnam** Vietnam	**1 179** 547 1 324	(RS)	**1960** "Gheorghiu Dej" Shpyd—Bdp 74,50 11,36 4,001 67,39 11,32 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 6,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
7425493 XVZO Df Esd Gc Pfd Rdr RTv	**SONG THUONG** ex Shing Ta-78 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**6 051** 4 118 10 028	NK	**1976** Kochiken Zosen—Kochi (592) 149,03 18,34 7,773 138,59 18,31 9,91 P 29,0 F 14,4 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 1 × 250kW 445V 60Hz a.c. Fuel 125,0t (d.o.) 816,0t (hvf) 13,5kn

5329097 Df Esd Gc Rdr RT	**SONGDA** ex Sinegorsk-74 **The Democratic Republic of Vietnam** Vietnam	**3 174** 1 700 4 388	(RS)	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 604 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 394,0t (d.o.)	Gorlitz 12,5kn
6518059 XVZE Df Esd Gc Rdr RTv	**SONGHUONG** ex Andros-74 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 113** 3 549 9 734	✠**100A1** SS 4/75 DTm & DTf—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL bt 2$\frac{1}{16}$"SQ	**1965**-12 Lindholmens Varv. A/B—Got (1090) 134,17 18,62 7,989/8,992 120,07 18,51 11,36 P 29,9 F 29,6 2 dks, 3rd dk in No. 5 hold rf 102 DK fwd 6BH WB2312t incl. DTm387t DTf323t	**M General Cargo** CSD Ref Mchy.aft 5 Ho 11,9 16,3 15,0 15,0 11,9 G.11 427 B.10 338 In.1 539 9 Ha (stl) (8,1 × 7,4) (11,2 11,2 × 5,4) (11,9 11,9 11,9 11,9 × 6,1) (3,6 3,6 × 4,6) Cr 2(10) 4(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 with flexible couplings & sr gearing to sc. shaft 7 341kW (9 840bhp) A/B Lindholmens Varv. 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Fuel 1 337,0t (hvf)-29,5pd	Pielstick Got 17,5kn
5211185 XVZO Df Esd Gc Rdr	**SONGHUONG** ex Golden Bridge-77 ex London Breeze-70 ex Rookley-63 ex Welsh Trader-61 **Vietnam Coastal Shipping Co.** Hanoi Vietnam	T.Mk **6 052** 4 118 — **7 774** 4 509 10 963	✠LR class withdrawn 24/2/78	**1954**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (331) 136,30 17,89 —/8,478 128,17 17,84 11,64 2 dks RW	**M General Cargo** 5 Ho 20,1 18,4 14,4 ER 17,6 20,8 G.15 754 B.14 697 5 Ha (9,6 9,6 7,1 × 7,3) ER (9,6 9,6 × 7,3) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) N.E. Mar. Eng. Co. (1938) Ltd. Fuel 960,0t	Doxford Wa 12kn
7526912 OYTZ D2501 Df Esd Gc Pfd Rdr RT	**SONGKHLA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**16 123** 9 690 23 314	✠**100A1** strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1977**-7 Mitsui Eng. & SB. Co. Ltd. —Tamano (1104) 158,02(BB) 24,85 10,592 150,02 24,78 14,03 P 29,6 F 11,9 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11530T incl. Comb. btm & STs in holds 2603T Topside tanks in holds 1911T & No. 3 hold 5912T	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho 18,3 27,2 19,9 27,2 18,3 2 TwD ER G.31 081 B.29 934 9 Ha (13,5 × 10,6) (20,8p&s × 8,9) (13,5p&s × 8,9) (20,8p&s × 8,9) (13,5p&s × 8,9) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Fuel 256,0t (d.o.) 1 632,0t (hvf)-42,5pd	B&W Tm 16,25kn
6700157 PPBR Df Esd Gc Rdr RT	**SONIA** ex Docegolfo-77 ex Amannoon Camara-70 **Companhia Maritima Nacional** Rio de Janeiro Brazil	**13 080** 6 769 19 676	BV ✠Classed LR until 31/7/77	**1968** Cia. Com. e Nav. Estaleiro Maua—Rio (14) 169,20 21,42 9,672 158,07 21,34 12,58 P 49,1 F 16,2 1 dk rf 51	**M Bulk Carrier** Ice strengthened 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada Gen 3 × 300kW 450V 60Hz a.c.	MA Sao Paul 15kn
7363281 EGJM 2468 Df Esd Gc Pfd Rdr RT	**SONIA** **Daniel Ponce Ramirez** Santander Spain	**330** 142 —	BV	**1974** Ast. de Santander S.A.—Snt (90) 39,98 7,83 3,499 35,21 7,80 4,09 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz	Kl 12,5kn
6608957 EEYC 457 Df RT	**SONIA G. MASIQUES** ex Rocio del Mar-70 **Naviera y Comercial Masiques S.A.** Barcelona Spain	**363** 237 559	✠**100A1** SS 12/78 ✠**LMC** EL g $\frac{15}{16}$"SQ	**1966**-7 Talleres del Astillero—Santander (41) 48,95 8,54 3,233 43,59 8,50 3,59 P 8,6 F 6,8 1 dk rf 76 NS 3BH WB153t	**M General Cargo** 1 Ho 23,0 ER G.739 B.694 1 Ha (stl) (23,0 × 3,9) ER 3W Der 2(4) 1(2)	Oil 4SA 6Cy. 220 × 280 reverse reduction geared 343kW (460bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 1 × 10kW 220V d.c. Fuel 41,5t (d.o.)	10
6822228 EACH 1198 Df Esd Pfd Rdr RT	**SONIA ROSAL** **Pedro Pelayo S.A.** Huelva Spain	**217** 73 144	BV	**1968** Ast. Zamacona S.A.—Bbo (28) 31,09 7,22 3,455 26,50 7,19 3,92 2 dks	**M Fishing** Side-Trawler 2 Ho ER G.160 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 8Cy. 210 × 300 433kW (580bhp) Naval-Stork-Werkspoor Fuel (d.o.)	Ca 10,5
5334092	**SONIA ROSAL** **Manuel Gomez Morcego** Huelva Spain	**148** 84 —		**1947** B. Ferradas—Domayo *23,96* 6,10	**Wood S Fishing** Side-Trawler	C 2Cy. 298 & 613 × 406 .... Fuel (o.f.)	
6614645 C4VA 380751 Df Esd Rdr RT	**SONIA SOPHIA S** ex Nuestra Senora Del Carmen Segundo-77 **Aeon 21 Shipping Co. Ltd.** Aeon 21 Lines S.A. Limassol Cyprus	**935** 424 — **1 689** 890 2 835	✠**100A1** SS 4/75 ✠**LMC** EL q 1$\frac{7}{16}$"U2	**1966**-12 S.A. Juliana Const. Gijonesa—Gjn (153) 80,22 12,63 —/5,792 73,51 12,59 6,86 P 18,0 F 8,9 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB489t	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 120kW 380V 50Hz a.c.	C
5334107 ELCS 2802 Df Esd Gc Rdr RT	**SONIC** **Tiger Shipping Co. S.A.** Monrovia Liberia	**28 362** 17 946 52 556	AB	**1962** Kawasaki Dkyd Co. Ltd.—Kob (1021) 227,41 30,69 11,999 216,01 30,61 16,95 P 23,2 F 18,0 1 dk RW rf 152	**S Bulk Carrier** 7 Ho ER 10 Ha ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dkyd Co. Ltd. Fuel 3 773,5t (o.f.)	K 18
5158589 Df Esd Gc Pfd Rdr RTh/v	**SONIGUI No. 1** ex Ikoma Maru **Nissui-Guinee Societe de Peche** Conakry Guinea	**1 082** 482 1 078	(NK)	**1954** Mitsui SB. & Eng. Co. Ltd.—Tamano (596) 70,52 10,55 4,776 63,99 10,49 5,29 P 9,8 F 12,8 rf 495	**M Fishing** Side-Trawler Ref 5 Ho 6,4 6,1 6,7 5,5 5,8 ER In.953 4 Ha (1,9 1,9 1,9 × 1,9) (1,2 × 0,7) ER	Oil 2SA 6Cy. 350 × 620 895kW (1 200bhp) Mitsui Zosen Gen 2 × 140kW 1 × 40kW 220V d.c. Fuel 383,0t (hvf)-4,5pd	Tm 11,5

7326116 SJCT 11359 Df Esd Gc Pfd Rdr RTm/h/v	**SONJA** **P/R for m.t. 'Sonja'** O. T. Rederierna Skarhamn Sweden	**18 309** 10 383 31 787	NV	**1973** AB Oskarshamns Varv—Oskarshamn (404) 170,77(BB) 25,94 10,973 161,70 25,91 14,53 P 43,9 F 11,0 1 dk rf 102	**M Tanker** Chemical 21 Ta ER L.39 596 HeCls. BC	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Got Gen 3 × 505kW 440V 60Hz a.c. Fuel 2 351,0t (hvf)-39,5pd 15,5kn
7524627 OPAS RTm	**SONJA** **Andre Vantorre** Zeebrugge Belgium	**142** 53 —		**1973** L. de Graeve—Zeebrugge 30,69 7,19 1 dk	**M Fishing** Side-Trawler	Oil 522kW (700bhp) Anglo-Belgian Co. S.A. Gent/Gand 11kn
5007455 OZCM Df Esd RT	**SONJA DORIS** ex Lotte Vohnsen-75 ex Dissingdal-73 ex Aktivist-72 **Svend Kristensen** Esbjerg Denmark	**244** 114 —		**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 2,718 7,29 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 73 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7358860 OYNM Df Esd Pfd Rdr RT	**SONJA GRONBJERG** **Andreas Gronbjerg Pedersen** Esbjerg Denmark	**186** 95 —		**1974** A/S Nordsovaerftet—Ringkobing (87) 34,09 6,71 31,35 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) H. Calleson & Co. Aabenraa Fuel (d.o.)
5292969 OYZQ Df Esd RTm	**SONJA HOVE** ex Garibaldi-73 ex Renate S-65 ex Duveisbek-61 **Jens C. H. Christensen** Thuro Denmark	**399** 219 579	BV	**1957** Husumer Schiffsw.—Husum (1099) 49,71 8,31 3,477 43,92 8,25 P 8,9 F 5,8 1 dk RW rf 102	**M General Cargo** 1 Ho 32,0 ER G.793 B.765 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 216kW (290bhp) Masch. Kiel A.G. Kiel Gen 2 × 5kW 24V d.c. Directional propeller Fuel 32,5t (d.o.)-1,5pd 9,5kn
6710140 OVYT Esd Pfd Rdr RTm	**SONJA IRENE** ex Mican-78 ex Nikan-71 ex Rimfors-70 **Mogens August Larsen** Hirtshals Denmark	**149** 73 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 2,699 29,55 6,56 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Thn Fuel 19,5t (d.o.) 11kn
6721383 OWXG Df Esd Pfd Rdr	**SONJA JENSEN** ex Malene-75 ex Gigant-70 Launched as Zircon **Arnold Jensen P/R** Thyboron Denmark	**149** 70 172	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/24) 33,58 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ha (each 1,6 × 1,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11kn
6909777 DFCG 4216 Df Esd Gc Pfd Rdr RT	**SONNE** **Partenreederi m.s. 'Sonne'** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**2 607** 1 263 1 274	GL	**1968** Rickmers Werft—Bhn (350) 86,52 14,23 5,792 76,21 14,20 9,30 2 dks conv Fish-factory Stern Trawler Factory Fishing 77	**D-E Research/Mother Ship** for submersibles Oceanographic Stern ramp Mchy.aft Cr 1(8) Der 1(5)	4 Oil 4SA each 8Cy. 240 × 280 total 2 984kW (4 000bhp) driving 4 gen. each 650kW 400V a.c. connected to 2 elec. motors & geared to sc. shaft Atlas-Mak Masch. Kiel Controllable pitch propeller Thw. thrust propeller fwd Fuel 918,0t (d.o.)-8,0pd 14kn
7715496 DEQG Df Esd Gc Pfd Rdr RT	**SONNE** **Hochseefischerei Nordstern A.G.** Cuxhaven Federal Republic of Germany	**850** 430 —	GL	**1978** Rickmers Werft—Bhn (393) 54,21 4,301 46,51 11,02 6,35 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-MaK Masch. 14,5kn
6904765 DDWR Df Esd Gc Pfd Rdr RT	**SONNEBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 715** 2 013 5 515 **5 715** 3 242 6 950	DSRK	**1969** VEB Mathias-Thesen-Werft—Wismar (222) 129,42 17,33 6,738/7,601 118,95 17,30 9,99 F 15,9 2 dks rf 203	**M General Cargo** Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.10 018 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(14) 2(10) 6(5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 16kn
6524838 JWRN C16196	**SONNODD** ex Sandsund-76 ex Skude-70 ex Jadar-66 **P/R Sonnodd** Tore Jan Sonstadbo Haugesund Norway	**297** 172 478	NV	**1942** G. Renck Jr. K.G.—Ham 41,43 8,26 3,099 38,33 8,23 3,31 1 dk rf 152	**M General Cargo** 1 Ho ER G.623 B.566 1 Ha (17,4 × 5,7) ER 2W Der 1(5) 1(3)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 65 Wichmann Mtrf. Rub Gen 1 × 25kW 1 × 20kW 220V d.c. Fuel 10,0t (d.o.) 8,5kn
5334212 PKMT 513/L	**SONNY** **P.T. Pelayaran Maluku** Jakarta Indonesia	**408** 249 630		**1956** Vereenigde Prauwen Veren—Dja (422) 55,38 9,22 51,69 1 dk & S dk	**M General Cargo** Ref OSD Mchy.aft 2 Ha (each 8,8 × 3,9) Der 4	Oil 4SA 12Cy. 146 × 203 298kW (400bhp) Caterpillar Tractor Co. Peoria 10,25kn
5245186 OPMS 331 Df Esd Gc Rdr RT	**SONNY BOY II** ex Nadine Liliane Josette-73 **Emiel-d'Hondt Dobbelaere** Zeebrugge Belgium	**141** 54 —		**1947** J. Boel et Fils—Tamise/Temse (1108) *30,48* 6,51 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 380kW (510bhp) NE 64 D. & J. Boot "De Industrie" Alp Fuel (d.o.)
7113662 341953	**SONO** **J. Turner** Guernsey United Kingdom	**167** 99 —		**1945** Manitowoc S.B. Inc.—Manitowoc *33,59* 9,78 ... ... 1 dk	**TrM RoRo Cargo/Landing Craft** Bow door Mchy.aft	3 Oil 2SA each 6Cy. 114 × 127 448kW (600bhp) Gray Marine Motor Co. Det 7kn

5080213 XCS0 Df Esd Gc Rdr RTm/h	**SONORA** ex Gina Maria-77 ex Corneville-71 **Transportacion Maritima Mexicana S.A.** Manzanillo Mexico	**3 408** 1 713 5 355	NV	**1955** Helsingor Skibs. & Msk.—Helsingor (325) 121,34 16,51 6,439 109,73 16,46 10,01 RQD 24,1 B 11,0 F 27,5 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 10P 5 Ho 12,4 18,2 13,3 16,0 11,8 G.10 489 B.9 587 In.161 5 Ha (stl) (8,3 9,0 9,0 9,8 7,7 × 6,6) 16W Der 1(30) 16(10)	Oil 2SA 6Cy. 620 × 1 3 506kW (4 700bhp) Helsingor Skibs. & Msk. Gen 3 × 180kW 1 × 440V 60Hz a.c. Fuel 749,0t (hvf)
7732834 584664	**SONS PRIDE** **Welsey Sprinkle** Mobile, Al United States of America	**114** 77 —		**1977** ....Bayou la Batre, Alabama *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 246kW (330bhp)
7027954 H3TM Rdr RT	**SONYA** ex Seitoku Maru-75 **Viotia Cia. S.A.** Panama Panama	**973** 532 941	BV (NK)	**1970** Uchida Zosen—Ise (686) 68,43 10,22 4,090 63,02 10,19 4,70 P 15,9 F 5,2 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.1 170	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Gen 1 × 40kW 225V a.c. Fuel 143,5t-5,0pd
7402013 6NEJ BF38235 Df Esd Gc Pfd Rdr RT	**SOO GONG No. 51** **Korea Marine Industry Development Corp.** Busan South Korea	**5 511** 2 762 —	KR	**1975** Usuki Tekkosho—Saiki (1190) 110,72 17,84 6,716 17,80 11,00 B 27,2 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ha (2,7 × 2,6) (3,2 × 2,9)	Oil 2SA 10Cy. 420 × 75 3 655kW (4 900bhp) Hitachi Zosen
7355856 6MWJ BF38053 Df Esd Gc Rdr RT	**SOO GONG No. 71** **Korea Marine Industry Development Corp.** Busan South Korea	**737** 314 858	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (167) 61,40 10,62 4,150 55,02 10,60 6,66 2 dks RW	**M Fishing** Side-Trawler Ref Mchy.aft 2 Ha (2,2 × 3,3) (2,2 × 2,2) Der 4(4)	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho
7410292 6NFP BF38334 Df Esd Gc Pfd Rdr RT	**SOO GONG No. 301** **Korea Marine Industry Development Corp.** Busan South Korea	**417** 201 482	KR (NK)	**1975** Miho Zosensho—Shimizu (1024) 55,45 9,83 3,709 47,00 8,50 3,97 F 10,1 1 dk	**M Fishing** Mchy.aft In.418 1 Ha (1,6 × 1,6) 10 Ha (each 1,3 × 1,3) 2 Ha (1,0 1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Fuel 231,5t (d.o.)-6,0pd
7410319 6NFO BF38356 Df Gc Rdr RT	**SOO GONG No. 302** **Korea Marine Industry Development Corp.** Busan South Korea	**417** 201 482	KR (NK)	**1975** Miho Zosensho—Shimizu (1026) 55,45 9,83 3,709 47,00 8,50 3,97 1 dk	**M Fishing** Ref Mchy.aft In.418 1 Ha (1,6 × 1,6) 10 Ha (each 1,3 × 1,3) 2 Ha (1,0 1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Fuel 231,5t (d.o.)-6,0pd
7410333 6NFR BF38434 Df Gc Rdr RT	**SOO GONG No. 303** **Korea Marine Industry Development Corp.** Busan South Korea	**417** 201 482	KR (NK)	**1975** Miho Zosensho—Shimizu (1028) 55,45 9,83 3,709 47,00 8,50 3,97 1 dk	**M Fishing** Ref Mchy.aft In.418 1 Ha (1,6 × 1,6) 10 Ha (each 1,3 × 1,3) 2 Ha (1,0 1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Fuel 231,5t (d.o.)-6,0pd
6928187 6LKJ BM22 383 Df Esd Gc Pfd Rdr RT	**SOO YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 788** 2 394 5 650	KR (NK)	**1969** Nipponkai Hvy Ind. Co. Ltd.—Toyama (144) 110,24 15,02 6,503 109,15 15,00 7,75 P 21,4 F 8,6	**M Cement Carrier** Mchy.aft G.4 988	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Fuel 317,0t-9,5pd
7386609 6MRJ Df Esd Gc Pfd Rdr RT	**SOO YANG** **Dai Jin Shipping Co. Ltd.** Inchon South Korea	**939** 459 —	AB	**1975** Ast. de Huelva S.A.—Huelva (64) 64,01 10,62 57,00 10,60 6,41 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho Der 6(1,5) 2(1)	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Hijos de J. Barreras S.A. Gen 2 × 256kW a.c. Fuel 736,5t
7411167 VOPG 369043 Df Esd Gc Pfd Rdr RT	**SOODOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**4 490** 3 177 7 479	**✠100A1** Ice Class 3 **✠LMC** EL T 1¾"U2	**1976**-8 Collingwood Shipyards —Collingwood, Ont (210) 108,24 15,02 7,419 103,41 14,93 9,30 P 18,9 F 29,9 1 dk rf nil NS 5BH WB1755t incl. TwDf189t	**M General Cargo** Mchy.aft 3 Ho 19,2 35,6 20,7 G.9 297 B.9 015 4 Ha (stl) (9,1 × 9,6) (9,1 9,1 9,1 × 10,9) 5W	2 Vee Oil 4SA each 12Cy. 241 × geared to sc. shaft 2 984kW (4 000bhp) W. H. Allen, Sons & Co. Ltd. Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.)-13,0pd
5334298 9WYV 325046 RTh	**SOON BEE** **Southern Navigation Sdn. Bhd.** Kuching Malaysia	**373** 99 482	BV	**1953** Scheeps. "Piet Hein"—Papendrecht (600) 48,04 9,33 3,074 44,20 1 dk & S dk rf nil	**M General Cargo** OSD 2 Ho each 11,5 ER B.980 2 Ha (each 5,4 × 4,2) ER 2W Der 4(3,5)	Oil 4SA 6Cy. 270 × 360 with hydra coupling & dr gearing 395kW (530bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 230V d.c. Fuel 42,5t (d.o.)
5334303 9MSF 199512	**SOON CHUAN** ex Hong Eng-58 ex Concordia-52 ex San Rafael-51 **Madam Tan Swee Lay** Penang Malaysia	**203** 118 203		**1945** Johnston's Tyneside Foundry Pty. Ltd.—Melbourne 36,58 7,35 2,458 34,52 7,17 2,75 1 dk	**TM General Cargo** 1 Ho G.283 1 Ha (11,8 × 3,6) 4W	2 Oil 4SA each 6Cy. 205 × 275 Ruston & Hornsby Fuel 25,5t
7352866 D7CV IM398 Df Esd Gc Pfd Rdr RT	**SOON CHURN** ex Eucaly II-78 **International Steamship Corp.** Inchon South Korea	**3 312** 2 338 5 950	NK	**1974** Kurushima Dock Co. Ltd.—Uwajima (796) 101,02 16,06 6,808 94,01 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 501,0t-12,5pd

5364645	**SOOPANAVA 7** ex Tongtanee ex Sai On-59 ex Cormorant-34 **Soopanava Ltd. Part.** Bangkok Thailand	**445** 185 —	✠Classed LR until 10/08	**1898**-10 J. McArthur & Co.—Paisley (114) *44,51* 8,23 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 279 457 & 787 × 610 McKie & Baxter Gls
5132365 HPEL Df Esd Gc Rdr RTm	**SOPHIA** ex Overseas Progress-74 ex Globe Progress-68 ex World Challenger-61 ex World Treasure-59 ex Wallowa-56 **Bowling Green Navigation Corp.** Panama Panama	**13 464** 9 183 23 267	AB	**1943** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (42) **1959** (Cargo section) Harima S.B. & Eng. Co.—Aio 174,28 22,94 10,357 168,10 22,86 14,25 P 26,0 1 dk, 2nd dk fwd & aft rf nil len 59 conv Tanker 59	**T-E Bulk Carrier** 1P 4 Ho 15,8 29,2 29,2 29,2 ER 7 Ha (stl) (9,6 9,1 7,6 7,6 9,1 9,1 9,1 × 10,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 525kW 110/440V 60Hz a.c. Fuel 1 483,5t (o.f.) 14,5kn
5336129 SZPN 2627 Df Esd Gc Rdr RT	**SOPHIA** ex Sova-Birgitta-65 **Constantine S. Efthymiadis** Piraeus Greece	**8 945** 5 827 13 173	AB ✠Classed LR until 6/66	**1953**-9 Kockums M/V A/B—Mmo (361) 151,29 18,95 4,573 141,94 18,90 10,52 P 29,0 B 10,7 F 19,2 3 dks rf 25 conv Tanker 67	**M Passenger/RoRo Cargo/Ferry** Vehicles —P Side door Mchy.aft	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Kockums M/V A/B Mmo Gen 2 × 188kW Fuel 1 097,5t 14kn
5145738 SYYR 4779 Df Esd Gc Rdr RTm/h/v	**SOPHIA** ex Achaios-73 ex Heina-67 **Crydon Shipping Co. S.A.** Piraeus Greece	**5 455** 3 137 8 372	NV	**1950** A/S Akers M/V—Oslo (488) 137,85 17,48 7,843 128,23 17,43 8,79 F 12,2 1 dk & S dk, 3rd dk in No. 1 hold RW rf 102	**M General Cargo** OSD 12P 4 Ho 20,1 29,7comb. ER 15,3 23,0 G.15 742 B.14 477 5 Ha (10,5 11,4 11,4 × 5,4) ER (10,6 10,6 × 5,4) 14W Der 1(25) 10(5) 4(3)	Oil 2DA 6Cy. 550 × 1600 4 178kW (5 600bhp) B&W Akers M/V A/S Oslo Gen 3 × 115kW 220V d.c. Fuel 1 545,5t (d.o.) 15,25kn
5337977 SV3755 30 Df Esd Rdr RT	**SOPHIA A.** ex Pellini-72 ex Stamsund-66 **Anast. Argyris, V. Anagnostopoulos & Eustratios Ioannou** Patras Greece	**874** 448 1 428	NV	**1939** Moss Vaerft & Dokk A/S—Moss (78) 68,41 10,55 4,807 64,17 10,52 P 21,4 F 4,9 1 dk & S dk R rf 152	**M General Cargo** OSD 2 Ho ER G.2 531 B.2 226 3 Ha (5,4 7,3 5,4 × 4,2) ER 6W Der 1(15) 2(4) 4(3)	Oil 4SA 7Cy. 365 × 550 571kW (765bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 45kW 220V d.c. Fuel 271,5t (d.o.) 11kn
7305758 SVLF 3951 Df Esd Gc Pfd Rdr RT	**SOPHIA D** **C. Katsikas & E. Damigos E.A.N.E.** Trinity Shipping Co. Ltd. Piraeus Greece	**3 647** 2 143 5 588	✠LR class withdrawn-Owners' request 31/1/78	**1973**-7 United Shipping Yard Co.—Perama 99,19 (BB) 15,24 7,233 91,47 15,22 9,02 P 21,4 F 8,3 1 dk rf 152	**M General Cargo** 2 Ho 25,9 25,9 ER G.7 398 B.6 853 2 Ha (each 26,2 × 7,9) ER 3W Cr 1(20) Der 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) E made71 fitted73 Mitsubishi Akasaka Tekkosho Yaizu Gen 3 × 248kW 380V 50Hz a.c. Fuel 305,0t 14,75kn
7607924 3EDU 7563-PEXT Df Esd Gc Pfd Rdr RT	**SOPHIA FIRST** **Helios Shipping S.A.** Panama Panama	**11 654** 8 089 19 349	NK	**1976** Kurushima Dock Co. Ltd.—Ochi (945) 154,01(BB) 9,929 145,01 22,86 13,52 P 25,3 F 10,1 2 dks	**M General Cargo** G.26 477 B.24 824 5 Ha (stl) (9,6 × 7,7) (12,8 × 6,4) (19,2 19,2 × 8,0) (12,8 × 7,7) ER Cr 2(16) 2(15) 1(10)	Oil 2SA 6Cy. 700 × 1250 8 504kW (11 400bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 15,5kn
5048681 SXEE 2104 Df Esd Gc Rdr RTm/h/v	**SOPHIA TRANSOCEANIC** ex Borga-74 **Atitlantic Shipping Co. S.A.** Transoceanic Shipping Co. S.A. Piraeus Greece	**13 560** 8 086 21 792	NV	**1955** Bremer Vulkan—Vegesack (842) 180,14 22,76 9,824 168,81 22,71 12,35 P 43,6 B 15,6 F 22,9 1 dk RW rf 102	**M Tanker** 22 Ta ER L.28 543 HeCls. BC Der 5(5) 1(2)	Oil 2DA 7Cy. 720 × 1200 5 968kW (8 000bhp) Bremer Vulkan Vegesack Gen 3 × 200kW 220V d.c. Fuel 1 965,0t (hvf) 15kn
7216892 GQAG 343237 Df Pfd Rdr	**SOPHIA WESTON** **Mardorf, Peach & Co. Ltd.** London United Kingdom	**429** 263 645	**✠100A1** SS 10/76 short international voyages **LMC** EL G $\frac{13}{16}$"U2	**1972**-6 Bodewes Schpsw. "Volharding" N.V.—Foxhol (171) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB208t	**M General Cargo** 1 Ho 31,0 ER G.928 B.876 1 Ha (stl) (24,1 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reduction geared 298kW (400bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 3 × 3kW 24V d.c. Fuel 25,5t (d.o.) 10kn
7419391 SZYR 6173 Df Esd Gc Rdr RT	**SOPHIA II** **Sagittarius S.S. Corp.** Piraeus Greece	**16 432** 11 353 29 300	AB	**1976** Hakodate Dock Co. Ltd.—Muroran (626) 181,06(BB) 23,17 10,651 170,01 23,11 14,51 1 dk	**M Bulk Carrier** 6 Ho ER G.38 028 B.33 859 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(15) 3(10) Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 16kn
5235789 HOQW Df Esd Gc Rdr RTm/h	**SOPHIA III** ex Minerva-78 ex Hoegh Fram-77 ex Minerva-74 **Familia Nossar De Navigacion S.A.** Panama Panama	T.Mk **6 126** 3 360 10 461 **8 858** 5 070 12 668	NV	**1958** Luebecker Flender Werke AG. —Luebeck-Siems (489) 145,73 18,83 8,154/9,145 135,13 18,80 12,07 P 17,7 F 11,3 2 dks RW rf nil	**M General Cargo** Ice strengthened 5 Ho 16,6 18,6 20,0 15,8 21,4 G.17 924 B.15 971 5 Ha (9,0 11,9 13,5 11,9 11,9 × 7,3) 16W Der 1(30) 1(20) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 220V d.c. Fuel 1 935,5t (hvf)-21,5pd 15kn
5174832 5B2072 367172 Df Esd Gc Rdr RTm/h/v	**SOPHIE** ex Joliette-72 **Doncaster Shipping Co. Ltd.** Limassol Cyprus	**1 838** 933 3 217	(BV)	**1953** Schps. "De Hoop" N.V.—Lobith (214) 92,92 12,81 5,392 12,76 P 7,1 B & F 67,7 1 dk & S dk rf 51 len 59	**M General Cargo** OSD 2P Ref 4 Ho 13,7 13,4 12,9 12,4 G.5 675 B.5 336 In.150 4 Ha (stl) (7,4 8,0 7,4 7,4 × 5,9) 8W Der 1(20) 8(5)	2 Oil 4SA each 8Cy. 310 × 460 geared to sc. shaft 1 865kW (2 500bhp) Swiss Loco. & Mch. Wks Win Gen 3 × 105kW 220V d.c. Fuel 335,5t (d.o.) 13kn
7641425 SYLB 6755 Df Esd Gc Pfd Rdr RT	**SOPHIE C.** **Concord Carriers Ltd.** Piraeus Greece	**15 364** 9 759 27 787	AB (Class cont.)	**1978** Koyo Dockyard Co. Ltd. (788) 169,60(BB) 9,722 163,40 26,32 13,59 1 dk	**M Bulk Carrier** 5 Ho ER G.32 419 B.31 863 5 Ha (stl) (13,2 18,4 13,5 18,4 14,4 × 11,9) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 16kn

5093789 9VAY Df Gc Rdr RTv	**SOPHIE RICKMERS** ex Dresden-70 **FELICITAS-Rickmers- Linie K.G. & Co.** Singapore Singapore	T.Mk **8 828** 4 536 13 864 **12 283** 7 271 16 964	GL	**1957** A.G. "Weser"—Bmn (1321) 166,58 22,28 —/9,900 152,00 22,20 10,11 3 dks RW	**M General Cargo** Ref 12P 7 Ho 12,8 13,4 17,5 22,3 20,7 14,3 11,8 G.26 032 B.23 242 In.370 7 Ha (stl) (5,5 × 5,5) (7,0 11,2 16,0 12,8 8,0 7,1 × 6,0) Der 1(60) 1(30) 10(5-10) 14(3-5) 2(3)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Frd. Krupp A.G. Essen Gen 4 × 216kW 390V 50Hz a.c. Fuel (hvf) 17,5kn
7348968 DGXT Df Esd Gc Rdr RTv	**SOPHIE SCHULTE** **Cryotrans Gastanker G.m.b.H. m.s. 'Sophie Schulte' K.G.** Bernhard Schulte Hamburg Federal Republic of Germany	**1 587** 944 2 522	BV	**1973** Schiffswerft Heinrich Brand K.G.—Oldenburg (193) 78,11 (BB) 12,91 6,198 70,39 12,70 6,99 1 dk	**M Liquefied Gas Carrier** 2 Ta ER 2 Ta (alu) 2 cyl ER L.(gas) 2 372	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mhm Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-9,0pd 14,5kn
5334391 DCLG Rdr RTm/v	**SOPHIE WESSELS** **Emder Bugsier-und Bergungsgeschaft P.W. Wessels Wwe.** Emden Federal Republic of Germany	**122** — —	GL	**1959** Schulte & Bruns—Emd (203) 28,20 6,89 2,845 25,00 3,51 RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 1 × 12,5kW 1 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5112767 3FKU 8151-L Df Esd Gc Rdr RTm/v	**SOPHOCLES** ex Strathaddie-78 ex Farsistan-75 **Cori Shipping Corp.** Zenith Management Corp. Panama Panama	T.Mk **7 269** 3 753 — **9 374** 5 427 13 416	✠100A1 CS 5/78 ✠LMC EL et 2¼"SQ	**1959**-5 J. Readhead & Sons Ltd.—South Shields (599) 152,56 19,28 9,354 142,04 19,21 12,30 P 14,4 F 32,4 2 dks RW rf 76 7BH WB1916t incl. DTm1368t	**M General Cargo** 5 Ho 19,2 30,1 8,3 23,4 23,6 G.20 320 B.18 219 L.29 5 Ha (stl) (9,6 × 6,1) (15,2 4,5 9,9 9,9 × 7,3) 12W Der 1(55) 1(15) 4(10) 4(7) 4(5)	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 1 148,0t 14,75kn
7014141 EVXW M-30370 Df Esd Gc Pfd Rdr RT	**SOPKA GEROYEV** **U.S.S.R.** Novorossiysk U.S.S.R.	**2 654** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (287) 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6608323 SPUS Df Esd Gc Rdr RT	**SOPOT** **Polish Ocean Lines** Gdansk Poland	**1 981** 933 3 063 **3 008** 1 576 3 645	PR	**1966** Aalborg Vaerft A/S—Aalborg (160) 99,55 14,03 5,722/6,325 89,44 14,00 8,41 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 986 B.4 573 In.983 3 Ha (10,3 11,6 × 5,4) ER (9,3 × 5,1) 6W Der 2(10) 4(3)	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 196kW 400V a.c. Fuel 378,0t (d.o.)-9,5pd 14,25k
6604004 LZFS Df Esd Gc Rdr RT	**SOPOT** **Navigation Maritime Bulgare** Varna Bulgaria	**1 219** 556 1 530 **1 831** 988 2 259	BR	**1966** I. Dimitrov Shipyard—Rousse (1) 80,78 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.3 110 B.3 073 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulze Jugoturbina Karlova Gen 3 × 80kW 400V a.c. Fuel 122,0t 12k
5334418 Df Esd	**SOPOT** **The People's Republic of China** China	**640** 280 936		**1956** Stocznia im. Komuny Paryskiej—Gdy (B53/35) 57,64 9,02 4,249 52,00 9,00 4,75 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.G. Ki
7120835 LDEE C17740 Df Esd Gc Pfd Rdr RT	**SOR-TROMS** **Sor-Troms Fiskeriselskap A/S** Harstad Norway	**299** 102 —	NV	**1971** Kaarbos M/V A/S—Harstad (71) 45,42 9,20 39,65 9,17 6,53 1 dk BK 348	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz K Gen 2 × 99kW 380V 50Hz a.c. Fuel (d.o.)
5214838 OGAY 1447 Df	**SORA VIII** ex Luro-57 ex Bravalla ex Oaxen Alfa-36 ex Lidso **Varustamo Lepisto & Raita** Turku/Abo Finland	**237** 130 300		**1915** P. Ph. Stuhr's Msk. & Skibs—Aalborg (7) 38,84 6,58 2,998 6,56 1 dk len 46	**M General Cargo** G.453 B.425 2 Ha (7,3 6,7 × 4,2) ER 2W	Oil 2SA 2Cy. 420 × 480 149kW (200bhp) NE 40 A/B Bolinder Munktell Eskilstu Fuel (d.o.) 8,5k
7425558 JQAD 119108 Esd Gc Rdr RT	**SORACHI MARU** **Japanese National Railways** Tokyo Japan	**4 123** 1 272 2 682		**1976** Hakodate Dock Co. Ltd.—Hak (628) 144,61 18,45 5,100 136,00 18,41 7,22 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles 50P	8 Oil 4SA each 6Cy. 320 × 380 geared t 2 sc. shafts 9 549kW (12 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriya 2 Controllable pitch propellers Thw. thrust propeller fwd 18,25k
6610869 JG2292 100010 Esd Gc Rdr RT	**SORACHI MARU** **Hokusei Kaiun K.K.** Tokyo Japan	**3 367** 1 926 5 788	NK	**1966** Tohoku Zosen—Shiogama (77) 98,41 14,74 6,909 94,01 14,71 8,08 P 19,9 B 9,8 1 dk	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,5 23,2 17,9 × 6,7) ER	4 Oil 4SA each 6Cy. 260 × 320 geared t sc. shaft 1 940kW (2 600bhp) Daihatsu Kogyo O Gen 2 × 90kW 450V a.c. Fuel 131,0t-11,0pd 12,5
5296991 OYPZ Df Esd RTm	**SORAL** ex Pinguin-72 ex Ritornel-65 ex Deo Gloria-55 **Hans F. K. Frederiksen** Nakskov Denmark	**190** 108 284	BV	**1933** N.V. Scheeps Delfzijl v/h Sander—Dzl (134) 38,44 6,68 2,591 6,63 RQD 9,8 F 4,3 1 dk R	**M Dredger** 1 Ho 18,9 G.161 1 Ha (9,9 × 4,8) 1W Der 1(3)	Oil 4SA 4Cy. 270 × 340 119kW (160bhp) Appingedammer Brons A Gen 1 × 24kW d.c. Fuel 9,0t (d.o.) 7,5

5025031 JWQG	**SORBU** ex Morild-71 ex Arnhild-66 ex Sunda-57 **Jorgen Olsen** Farsund Norway	**121** 70 173	BV	**1940** Karlstads Varv—Karlstad (115) 26,88 6,41 2,998 24,36 6,35 3,05 RAD 5,2 1 dk RW BK 165	**M General Cargo** 1 Ho 14,0 ER 1 Ha (8,9 × 3,8) ER 1W Der 1(3)	Oil 2SA 2Cy. 350 × 410 134kW (180bhp) E made50 fitted60 Grenaa Motorfb. Grenaa Fuel 5,0t (d.o.) 7,5kn
6609274 OZOS Df Esd Pfd Rdr RT	**SOREN FRIDOLF** **Fridolf Christensen** Svaneke Denmark	**299** 182 760	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (252) 54,26 9,61 3,347 48,42 9,50 3,41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 573 B.1 437 1 Ha (25,2 × 6,2) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
7330636 OUQS Esd Rdr RT	**SOREN MADSEN** **Peter Madsen R/A** Arhus Denmark	**101** 24 —	BV	**1973** P. Lindenau—Kiel (157) 25,18 8,03 1,499 24,01 7,98 1,99 1 dk	**TM General Cargo** 1 Ho ER 1 Ha (8,5 × 5,1) ER	2 Oil 4SA each 6Cy. 127 × 145 224kW (300bhp) Saab-Scania Sodertalje Fuel (d.o.) 9kn
5334482 OYCN Df Esd RT	**SOREN NORDFISK** **P. E. Nielsen P/R** Skagen Denmark	**123** 59 —		**1960** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (69) 27,01 6,23 2,801 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 230 × 400 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6511647 RT	**SORENGANA** **North Western Trading Co. Ltd.** Madang Papua New Guinea	**115** 51 132		**1964** Tohoku Zosen—Shiogama (93 C) 26,80 6,10 2,185 24,46 5,90 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 200 × 280 Yanmar Diesel Eng. Co. Ltd. Osa
5334511 LHNW	**SORFJORDEN** **Agnar Knardal P/R** Alesund Norway	**423** 321 787		**1914** Larvik Slip & Verk.—Larvik (13) 40,42 8,06 4,268 8,03 1 dk R	**M General Cargo Barge** 1 Ho ER 2 Ha (each 12,0 × 4,8) ER	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 49 Frederikshavns Jernst. Frederikshavn Fuel (d.o.) 6kn
5413692 LLRG C15844 Df Esd Pfd	**SORFOLD** ex Olafur Johannesson-63 Launched as Andvari **Oddvar Johansen Majala** Hammerfest Norway	**773** 321 —	NV ✠Classed LR until 8/71	**1951**-3 Hall, Russell & Co. Ltd.—Aberdeen (825) 61,37 9,20 4,598 56,06 9,15 4,88 RQD 28,7 F 10,4 RW BK 203	**M Fishing** Side-Trawler 3 Ho ER 3 Ha (2,5 × 2,5) (2,6 5,3 × 5,4) ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) NE 67 N.V. Werkspoor Ams Gen 2 × 80kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 8,0t (d.o.) 12kn
5334535 IUKH 3136	**SORI** ex B. P. Lavera-58 ex Artabaze-55 **Ottavio Novella** Genova Italy	**436** 212 659	RI (BV)	**1922** Ch. Navals Francais—Blaineville (27) 47,30 7,83 3,372 45,73 7,78 P 5,5 1 dk R	**S Tanker** 8 Ta ER L.748 HeCls. BC	T 3Cy. 241 394 & 660 × 457 183kW (245ihp) Cooper & Greig Dun Fuel 20,5t (o.f.)-3,5pd 6,5kn
6502816 OXWX Df Esd Pfd Rdr RT	**SORINE THOLSTRUP** ex Niels Henrik Abel-70 **Kosan Tankers A/S** Kobenhavn Denmark	**1 750** 876 1 620	BV	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (172) 80,88 12,02 3,607 74,30 11,97 6,61 P 20,5 F 10,4 1 dk	**M Liquefied Gas Carrier** 6 Ta ER 6 Ta 6 cyl horizontal ER L.2 066 Der 1(1,5)	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 250kW 380V 50Hz a.c. Fuel 203,0t (d.o.)-7,0pd 14,25kn
5334561 LDTY C8583 RTm	**SORLANDET** **Kristiansand Kommune** Kristiansand S. Norway	**568** 153 —	NV	**1927** Hoivolds Motor & M/V.—Kristiansand (1) 56,70 8,87 4,420 48,16 8,84 5,19 2 dks R BK 229	**Aux M Training Ship** Ship-rig	Oil 4SA 6Cy. 140 × 152 179kW (240bhp) NE 59 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 60kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6919227 ERDH S-30104 Df Esd Gc Rdr	**SORMOVSKIY-2** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7517351 Df Esd Gc Rdr RT	**SORMOVSKIY-III** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6919239 ERDJ S-30119 Df Esd Gc Rdr RT	**SORMOVSKIY-4** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6919502 ERDK S-30120 Df Esd Gc Rdr RT	**SORMOVSKIY-5** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn

6920082	**SORMOVSKIY-6**		**2 484**		**1969**	"Krasnoye Sormovo" Shpyd—Gorkiy		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
ERDL			1 321		114,00	13,21	3,420		985kW (1 320bhp)	
S-30134	**U.S.S.R.**		2 925	RS	108,01		5,52	4 Ho ER	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Leningrad	U.S.S.R.			1 dk			G.4 297		10,75kn
Gc Rdr								4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3)		
RT								ER		
6919954	**SORMOVSKIY-7**		**2 484**		**1969**	"Krasnoye Sormovo" Shpyd—Gorkiy		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
ERDM			1 321		114,00	13,21	3,420		985kW (1 320bhp)	
S-30135	**U.S.S.R.**		2 925	RS	108,01		5,52	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Leningrad	U.S.S.R.			1 dk			4 Ho ER		10,75kn
Gc Rdr								G.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3)		
								ER		
7024873	**SORMOVSKIY-9**		**2 484**		**1969**	"Krasnoye Sormovo" Shpyd—Gorkiy		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
ERJU			1 321		114,00	13,21	3,420		985kW (1 320bhp)	
S-30144	**U.S.S.R.**		2 925	RS	108,01		5,52	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Leningrad	U.S.S.R.			1 dk			4 Ho ER		10,75kn
Gc Rdr								G.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3)		
								ER		
7005554	**SORMOVSKIY-11**		**2 484**		**1969**	"Krasnoye Sormovo" Shpyd—Gorkiy		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
EUIK			1 321		114,00	13,21	3,420		985kW (1 320bhp)	
S-30530	**U.S.S.R.**		2 925	RS	108,01		5,52	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Leningrad	U.S.S.R.			1 dk			4 Ho ER		10,75kn
Gc Rdr								G.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3)		
								ER		
7005671	**SORMOVSKIY-12**		**2 484**		**1969**	"Krasnoye Sormovo" Shpyd—Gorkiy		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
EUIL			1 321		114,00	13,21	3,420		985kW (1 320bhp)	
S-30531	**U.S.S.R.**		2 925	RS	108,01		5,52	Ice strengthened	Schwermasch. Karl Liebknecht	Magdebur
Df Esd	Leningrad	U.S.S.R.			1 dk			4 Ho ER		10,75k
Gc Rdr								G.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3)		
								ER		
7005683	**SORMOVSKIY-13**		**2 484**		**1969**	"Krasnoye Sormovo" Shpyd—Gorkiy		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
EUIM			1 321		114,00	13,21	3,420		985kW (1 320bhp)	
S-30532	**U.S.S.R.**		2 925	RS	108,01		5,52	Ice strengthened	Schwermasch. Karl Liebknecht	Magdebur
Df Esd	Leningrad	U.S.S.R.			1 dk			4 Ho ER		10,75k
Gc Rdr								G.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3)		
								ER		
7039244	**SORMOVSKIY-14**		**2 484**		**1969**	"Krasnoye Sormovo" Shpyd—Gorkiy		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
EUPR			1 321		114,20	13,21	3,420		985kW (1 320bhp)	
S-30533	**U.S.S.R.**		2 925	RS	108,01		5,52	Ice strengthened	Schwermasch. Karl Liebknecht	Magdebu
Df Esd	Leningrad	U.S.S.R.			1 dk			4 Ho ER		10,75k
Gc Rdr								G.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3)		
								ER		
7338535	**SORMOVSKIY-17**		**2 484**		**1970**	"Krasnoye Sormovo" Shpyd—Gorkiy		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
			1 321		114,20	13,21	3,420		985kW (1 320bhp)	
	U.S.S.R.		2 925		108,01		5,52	Ice strengthened	Schwermasch. Karl Liebknecht	Magdebu
Df Esd		U.S.S.R.			1 dk			4 Ho ER		10,75
Gc Rdr								G.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3)		
								ER		
7041405	**SORMOVSKIY-18**		**2 484**		**1970**	"Krasnoye Sormovo" Shpyd—Gorkiy		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
EURE			1 321		114,20	13,21	3,650		985kW (1 320bhp)	
S-30365	**U.S.S.R.**		3 134	RS	108,01		5,52	4 Ho ER	Schwermasch. Karl Liebknecht	Magdebu
Df Esd	Kaliningrad	U.S.S.R.			1 dk			G.4 297		10,75
Gc Rdr								4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3)		
RT								ER		
7101891	**SORMOVSKIY-19**		**2 484**		**1970**	"Krasnoye Sormovo" Shpyd—Gorkiy		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
EURF			1 321		114,20	13,21	3,650		985kW (1 320bhp)	
S-30566	**U.S.S.R.**		3 134	RS	108,01		5,52	4 Ho ER	Schwermasch. Karl Liebknecht	Magdeb
Df Esd	Kaliningrad	U.S.S.R.			1 dk			G.4 297		10,75
Gc Rdr								4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3)		
RT								ER		
7119460	**SORMOVSKIY-22**		**2 484**		**1971**	"Krasnoye Sormovo" Shpyd—Gorkiy		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
EURI			1 321		114,20	13,21	3,420		985kW (1 320bhp)	
S-30946	**U.S.S.R.**		3 134	RS	108,01		5,52	4 Ho ER	Schwermasch. Karl Liebknecht	Magdeb
Df Esd	Leningrad	U.S.S.R.			1 dk			G.4 297		10,75
Gc Rdr								4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3)		
RT								ER		
7311496	**SORMOVSKIY-27**		**2 484**		**1973**	"Krasnoye Sormovo" Shpyd—Gorkiy		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
UEXC			1 321		114,03	13,21	3,652		985kW (1 320bhp)	
S-32123	**U.S.S.R.**		3 134	RS	108,01		5,52	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeb
Df Esd	Astrakhan	U.S.S.R.			1 dk			4 Ho ER		10,7
Gc Rdr								G.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3)		
								ER		
7320710	**SORMOVSKIY-28**		**2 484**		**1973**	"Krasnoye Sormovo" Shpyd—Gorkiy		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
UQEC			1 321		114,03	13,21	3,652		985kW (1 320bhp)	
S-32149	**U.S.S.R.**		3 134	RS	108,01		5,52	Ice strengthened	Schwermasch. Karl Liebknecht	Magde
Df Esd	Astrakhan	U.S.S.R.			1 dk			4 Ho ER		10,7
Gc Rdr								G.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1)		
								ER		

7324273 JQED S-32150 Df Esd Gc Rdr RT	**SORMOVSKIY-29** **U.S.S.R.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 380 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7330090 JPNA S-32156 Df Esd Gc Rdr RT	**SORMOVSKIY-31** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7421083 Df Esd Gc Rdr RT	**SORMOVSKIY-33** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shpyd—Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7430761 Df Esd Gc Rdr RT	**SORMOVSKIY-34** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shpyd—Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7732016 Df Esd Gc Rdr RT	**SORMOVSKIY-40** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 147	RS	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy 114,23 13,21 3,423 108,03 13,00 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7329144 Df Esd Gc Rdr RT	**SORMOVSKIY-42** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134		**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7421095 Df Esd Gc Rdr RT	**SORMOVSKIY-109** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shpyd—Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7436545 Df Esd Gc Rdr RT	**SORMOVSKIY-110** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shpyd—Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7518214 Df Esd Gc Rdr RT	**SORMOVSKIY-112** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 107,98 5,49 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6334597 PUJP	**SOROCABA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1913** James Rees & Sons Co.—Pbg *35,00* 7,98 ... ... 1 dk R	**S General Cargo**	Steam ....
7438153 ITEC 3546	**SOROCAIMA** ex Sagittaire-74 **Covalca Italiana S.a.s.** Genova Italy	**705** 369 1 050	RI (BV)	**1937** J. & K. Smit's Scheeps.—Kinderdijk 61,35 9,40 3,734 59,16 9,35 4,50 1 dk	**M Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm Hopper 660 1 sandpump 746kW (1000bhp)	Oil 4SA 8Cy. 247 × 226 758kW (1 016bhp) NE 60 Forges & Ch. de la Mediterranee Le Havre 11kn
7520023	**SOROCHINSK** **U.S.S.R.** U.S.S.R.	**710** 206 338	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
6708874 EFAM 571 Df Esd Gc Pfd Rdr RTh	**SOROLLA** **Cia. Valenciana de Navegacion S.A.** Valencia Spain	**5 167** 3 037 7 500	**✠100A1** SS 9/75 **✠LMC** EL y 1⅞"U2	**1967**-7 Union Naval de Levante—Valencia (96) 124,21 17,56 6,662 113,85 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd NS 5BH WB1644t incl. Topside tanks in holds 513t DTf211t	**M General Cargo** 2 Ho 38,3 37,8 ER B.10 067 4 Ha (13,5 13,5 12,9 11,9 × 11,4) ER 16W Der 1(100) 4(15)	Oil 2SA 7Cy. 420 × 900 2 611kW (3 500bhp) B&W La Maquinista Terrestre y Mar Bcl AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 380V 50Hz a.c. Fuel 488,5t (d.o.) 13kn

5334602 PKGT Df Esd Gc Rdr	**SORONG** ex Robina-62 ex Wayll-61 ex Santa Lucia-60 ex North Star-58 **P.T. Perusahaan Pelayaran** **Nusantara Bahari** Jakarta Indonesia	**2 870** 1 000 3 556		**1943** Jeffersonville B. & M. Co. —Jeffersonville 99,90 15,24 3,734 96,32 15,19 2 dks	**TM General Cargo** 1 Ho 73,1 ER B.3 002 6W Der 6(3)	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Fuel 608,5t	 De 10,5k
6704907 LKEQ Rdr RT	**SOROY** **Finnmark Fylkesrederi &** **Ruteselskap** Hammerfest Norway	**272** 156 —	(NV)	**1967** Loland Motorverstad A/S—Leirvik (24) 37,65 8,74 3,550 33,51 8,50 3,71 1 dk BK 119	**M Ferry/General Cargo** 98P 1 Ho ER 1 Ha (3,7 × 2,5) ER Cr 1(3)	Oil 4SA 8Cy. 140 × 165 399kW (535bhp) Caterpillar Tractor Co. Fuel 13,0t (d.o.)-2,0pd	 Peoria
6705688 IBUW 1270 Df Esd Gc Rdr RT	**SORRENTO** **'Egeria' S.p.A. di Navigazione** Napoli Italy	**39 665** 24 210 67 901	RI ✠LR class withdrawn- Owners' request 15/12/78	**1967**-6 Italcantieri S.p.A.—Gen (1642) 243,85(BB) 32,34 12,986 232,72 32,26 19,21 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.78 128	Oil 2SA 8Cy. 900 × 1600 13 726kW (18 400bhp) Ansaldo Stab. Mecc. Gen 2 × 650kW 1 × 400kW 450V 60Hz a.c.	 Fia Ge
5332836 IUMC 155 Df Esd	**SORRENTO FELIX** ex Soccotra-70 ex Alex-60 ex Adriaantje Elisabeth-59 ex Steven-55 ex Marvic-54 **Jolanda Gatti** Civitavecchia Italy	**498** 349 752	(RI) Classed BC until 1/62	**1943** ....England 53,45 9,15 3,404 48,47 9,12 3,92 RQD 11,3 F 6,1 1 dk, pt 2nd dk RW conv —	**TM General Cargo** 1 Ho ER G.951 B.893	2 Oil 2SA each 5Cy. 190 × 350 373kW (500bhp) NE 54 N.V. Mach. "Bolnes" Fuel 95,5t	 Krimpe 9,5k
5334638 203623 Df	**SORSOGON** **Visayan Transportation Co. Inc.** Manila Philippines	**561** 262 715		**1944** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (175) *50,72* 9,76 ... ... 1 dk conv General Cargo —	**TM Ferry/General Cargo** 145P 3 Ho 12,6 12,7 7,7 ER 3 Ha (6,2 3,7 × 5,0) (1,7 × 1,4) ER Der 1(12) 2(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 120/240V d.c. Fuel (d.o.)	 De
5105439 LNIO Df Esd Rdr RTm	**SORSTEIN** ex Thomas Stevns-74 ex Erik Sif-69 **Trond Hystad P/R** Flekkefjord Norway	**499** 327 975	BV ✠Classed LR until 7/7/72	**1961**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (763) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 11,9 1 dk RW rf 152	**M General Cargo** 1 Ho 37,9 ER G.1 133 B.1 048 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Gen 3 × 10kW 110V d.c. Fuel 30,5t (d.o.)	 Ki 11k
6722337 JWUV 18351 Df Esd Rdr RTm/h/v	**SORSTRAND** ex Bonny Rose-77 ex Mette Dania-74 **Arnfinn Nodevik** Bonny Shipping A/S Mandal Norway	T.Mk **300** 176 838	BV (NV)	**1967** Batservice Verft A/S—Mandal (533) 55,00 9,33 3,506 50,02 9,30 5,52 P 11,0 B 9,5 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (12,6 13,2 × 6,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 240 × 400 421kW (565bhp) Alpha-Diesel A/S Gen 2 × 21kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd	 Frederiksha 10
5147621 OWBF RT	**SORTE ENGEL** ex Afon Goch-73 ex Schelde VIII-67 ex Hengst-64 **Greenex A/S** Marmorjlik Greenland (Danish)	**121** 13 —	Classed LR until 27/5/77	**1939** Howaldtswerke—Hamburg 28,86 7,75 3,195 24,62 7,10 3,64 1 dk RW rf 838	**M Tug**	Oil 2SA 9Cy. 225 × 330 sr reverse geare NE 57 Motorenf. Darmstadt Gen 2 × 11kW 115V d.c. Fuel 19,0t (d.o.)	 Darmsta 11k
			DAMAGED BY STRANDING 12/75				
7504299 LAOJ 18632 Df Esd Gc Rdr RT	**SORTLAND** **A/S Vesteralen Havfiskeselskap** Melbu Norway	**296** 94 —	NV	**1975** Sterkoder M/V A/S—Kristiansund (39) 47,17 9,00 4,268 40,16 8,97 6,46 F - 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Mtrf. Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	 R
7504328 LATR Df Esd Gc Rdr RT	**SORVAER** **Soroy Havfiske A/S & Co.** Hammerfest Norway	**296** 95 —	NV	**1975** Sterkoder M/V A/S—Kristiansund (52) 41,64 9,22 34,98 9,20 6,41 F - 2 dks rf 1499 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 156kW (1 550bhp) Alpha-Diesel A/S Gen 2 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-4,0pd	 Frederiksha
6402080 JXCJ Df Esd Pfd Rdr RTm	**SORVANG** ex Mogens Graesborg-74 **Tellef Hansen P/R** Farsund Norway	**296** 193 564	BV	**1964** I/S Orskovs Staalskibsvaerft —Frederikshavn (25) 48,14 8,67 3,099 43,21 8,64 3,56 1 dk	**M General Cargo** Ice strengthened 2 Ho 10,9 14,0 ER G.707 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 69 Alpha-Diesel A/S Fuel 30,5t (d.o.)-1,5pd	 Frederiksha 9
5047558 LAMF	**SORVEST** ex Bokn-76 ex Bremen-52 **Hans Norland** Stavanger Norway	**210** 149 —		**1947** Abeking & Rasmussen—Lemwerder *32,41* 6,71 6,66 P 16,8 1 dk len 52	**M Ferry/General Cargo** 293P 1 Ho 9,6 ER B.139 1 Ha (2,5 × 1,6) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 59 Wichmann Mtrf. Gen 1 × 27kW 1 × 9kW 110V d.c. Fuel 5,0t (d.o.)-1,5pd	 R 10
7722451 JJ3080 118841 Esd Rdr RT	**SORYU MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**255** 89 —		**1978** Kanagawa Zosen—Kob (186) 3,101 29,01 9,21 4,22 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho	 Tateya
7735446 JM4367 122732	**SORYU MARU** **Fuji Kaiun K.K.** Onoda, Japan Yamaguchi Pref.	**199** 141 —		**1978** Maeno Zosen K.K.—Onoda (33) ... ... 36,02 8,51 3,03 1 dk	**M Tanker** Chemical	Oil	 Ja

356612 ROR 9561	**SORYU MARU** ex Tetsuei Maru No. 5-69 **Kyodo Tsusen K.K.** Hakodate, Japan Hokkaido Pref.	**150** 48 63		**1942** Harima Zosensho—Aio 28,15 7,01 6,99 3,31 1 dk RW	**TS Tug**	T 6Cy. (2) 256 (2) 425 & (2) 700 × 451 Harima Zosensho Aio Fuel 26,5t (c) 10,5kn
920989 LWU 03422 Df Esd Gc Pfd Rdr	**SORYU MARU No. 38** **K.K. Tsudayoshi Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**299** 190 —		**1969** Niigata Eng. Co. Ltd.—Niigata (828) 49,15 8,34 43,59 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7029110 UOWG M-29936 Df Esd Gc Rdr RT	**SOSNOGORSK** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1969** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,021 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7329833 UVPZ M-32129 Df Esd Gc Rdr RT	**SOSNOGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**686** 216 308	RS	**1973** ..............U.S.S.R. 49,89 (BB) 10,70 4,250 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
7108033 UURA M-25632 Df Esd Gc Rdr RT	**SOSNOVETS** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 537** 637 1 857	RS	**1970** Santierul Naval Constantza —Constantza 80,22 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
5334705 UQSR M-16814	**SOSNOVETS** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 418	(RS)	**1953** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (146) 60,51 9,02 4,192 53,95 8,97 4,81 P 4,0 F 13,2 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm 12kn
7129972 UQJZ M-25636 Df Esd Gc Rdr RT	**SOSNOVKA** **U.S.S.R.** Izmail U.S.S.R.	**1 540** 653 1 870	RS	**1971** Santierul Naval Constantza —Constantza (@) 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
7436442 Df Esd Gc Rdr RT	**SOSNOVOBORSK** **U.S.S.R.** U.S.S.R.	**720** 221 351	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7385526 EGDE 863 Df Esd Rdr RT	**SOTA ALEJANDRO** **Eduardo de la Sota Poveda S.A.** Bilbao Spain	**800** 501 1 167	BV	**1975** Ast. Celaya—Bbo (149) 60,25 54,01 10,42 4,70 1 dk	**M General Cargo** Mchy.aft G.1 773 B.1 548	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria 12kn
7703675 Df Esd Gc Rdr RT	**SOTA ARANZAZU** **Naviera del Cantabrico S.A.** Bilbao Spain	**1 585** 1 097 2 600	BV	**1978** Ast. Balenciaga—Zumaya 83,62 75,01 13,21 6,23 1 dk	**M General Cargo**	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deutz S.A. Balenciaga Zumaya
7385514 EGDE Df Esd Rdr RT	**SOTA EDUARDO** **Eduardo de la Sota Poveda S.A.** Bilbao Spain	**800** 501 1 150	BV	**1974** Ast. Celaya—Bbo 60,23 53,98 10,39 4,70 1 dk	**M General Cargo** Mchy.aft 1 Ho G.1 733 B.1 548	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria 12kn
5334717 EDMF 692 Df Esd Pfd RT	**SOTA POVEDA** **Eduardo Sota Poveda** Bilbao Spain	**291** 157 414	BV	**1961** Ast. Celaya—Bbo *42,28* 8,03 2,845 8,01 3,20 2 dks	**M General Cargo** CSD Mchy.aft 2 Ha (4,1 × 11,8) (5,5 × 11,2)	Oil 2SA 7Cy. 190 × 350 261kW (350bhp) Empresa Nacional "Elcano" Val Fuel 61,0t (d.o.) 10,5kn
7615294 Df Esd Gc Rdr RT	**SOTA SIR RAMON** **Naviera Sota Cantabrico S.A.** Bilbao Spain	**1 585** 1 098 2 600	BV	**1977** Ast. Balenciaga—Zumaya (278) 83,62 75,01 13,21 6,23 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 reverse reduction geared 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vgo

7615282 Df Esd Gc Rdr RT	**SOTA YON** **Naviera Sota Cantabrico S.A.** Bilbao Spain	**1 585** 1 098 2 600		BV	**1977** Ast. Balenciaga—Zumaya (279) 83,62 13,31 75,01 13,21 6,23 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Hijos de J. Barreras S.A.	Deutz Vgo
5334729 EDNF 7232 Df Esd RT	**SOTAVENTO** ex Emfasa-53 **Jeronimo Costas Costas** Vigo Spain	**153** 89 —			**1945** Ast. del Cantabrico-Angel Riva Suardiaz—Gijon *27,50* 6,10	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar	Bcl
5334743 JXTO C15704 Df Esd Gc Rdr RT	**SOTEJARL** **Det Nordenfjeldske D/S** Trondheim Norway	**1 597** 775 1 859		NV	**1962** Fr. Luerssen Werft—Bremen-Vegesack (332) 83,75 11,64 5,201 77,02 11,60 6,51 P 36,9 F 5,8 2 dks rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 15,0 11,9 11,2 ER G.433 B.402 In.1 597 3 Ha (stl) (7,1 5,4 5,4 × 3,9) ER 1W Cr 1(5) Der 1(22)	Oil 2SA 5Cy. 480 × 700 1 246kW (1 670bhp) Masch. Buckau-Wolf Gen 3 × 132kW 380V 50Hz a.c. Fuel 132,0t (hvf)-7,5pd	Sulzer Kiel 13kn
5334755 SEKG 2190 Esd Rdr RT	**SOTEN** ex Sodra Skargarden-43 ex Glafsfjorden-35 ex Vaddo ex Arholma-13 ex Skokloster-11 ex Osthammar-1895 ex Enkoping-1885 **Broderna Karlssons Battrafik** Kungshamn Sweden	**108** 60 —			**1868** Oskarshamns M.V. AB—Oskarshamn 30,33 5,36 1,982 29,32 5,34 2,21 B 12,5 F 3,4 1 dk R rf- BK 13 rebuilt 20 rebuilt 50	**Iron M Ferry/Deck Cargo Ship** 250dk P Cr 1(-)	Oil 4SA 6Cy. 121 × 140 149kW (200bhp) NE 71 A/B Volvo-Penta Gen 2 × —kW d.c. Fuel 3,5t (d.o.)-0,5pd	Go 9k
5171854 SWLT 4770 Df Esd Gc Rdr RTm/h	**SOTIR** ex Marchen-73 ex Jesper Maersk-65 **Asteroid Shipping Co. Inc.** Piraeus Greece	**21 099** 13 374 40 753		AB	**1962** Nippon Kokan K.K.—Tsurumi, Yokohama (773) 204,12 27,56 11,138 195,08 27,51 15,85 P 10,1 F 13,2 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 15,4 24,0 24,0 15,4 24,0 24,0 15,4 ER G.47 261 11 Ha (stl) (8,2 × 9,1) (7,4 7,4 7,4 7,4 8,9 7,4 7,4 7,4 7,4 8,9 × 13,7) ER Der 1(3)	Oil 2SA 8Cy. 740 × 1600 8 616kW (11 550bhp) Mitsui Zosen Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 045,0t (hvf)	B&W Tm 16k
5308366	**SOTIR** See No. 5308366 SALVENTURE in the Register	**1 112**						
5279125 SV2890 1957 RT	**SOTIRIOS** ex Piper-71 ex Empire Piper-47 **A. P. Papayanis A.E.** Piraeus Greece	**250** 15 —	∗Classed BC until 12/49	HR	**1942**-8 Clelands (Successors) Ltd. —Wallsend (65) 34,90 7,98 3,963 32,62 7,93 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Swan, Hunter & Wigham Richardson Fuel 61,0t (c)	Newcast 10k
7421954 OIHN 53 Df Esd Gc Pfd Rdr RT	**SOTKA** **Neste O/Y** Naantali/ Nadendal Finland	**10 934** 5 274 15 954		NV	**1976** Werft Nobiskrug—Rendsburg (687) 164,47 22,26 9,502 150,02 22,20 12,02 P - F - 1 dk rf nil	**M Icebreaking Tanker** Ice strengthened 8 Ta ER L.17 206	2 Vee Oil 4SA each 12Cy. 450 × 550 geared to sc. shafts 11 638kW (15 600bhp) Atlas-Mak Masch. Gen 2 × 2800kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 924,5t (hvf)-20,5pd	K 14,5k
5272878 Df Esd Rdr	**SOTOMAR I** ex Pegasus-77 ex Violette Erica-58 **Sociedad de Trabajos y Obras Maritimas S.A.** Tarragona Spain	**499** 333 914	**✠100A1** **✠LMC**	SS 10/73 EL j	**1952**-1 N.V. Bodewes Schps. —Martenshoek (391) 59,75 9,25 3,512 55,25 9,20 3,94 P 12,2 F 10,1 1 dk RW 3BH WB60t	**M Research** Survey 1 Ho 37,4 ER G.1 119 B.1 029 4W	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Thw. thrust propeller fwd Fuel 53,0t	K 10
6523377 EESG 216 RT	**SOTON** **Naviera Mogor S.A.** Gijon Spain	**436** 252 511			**1965** Soc. Met. Duro Felguera—Gjn (31) 50,35 8,03 3,382 45,01 8,01 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 500 634kW (850bhp) Soc. Espanola de Const. Nav. Fuel 35,5t (d.o.)	C 11
5334808 LEXI	**SOTRA** **Kjell Nilsen** Bodo Norway	**137** 72 —		(NV)	**1903** Mjellem & Karlsen—Bgn (21) 34,32 5,85 2,947 5,80 3,05 1 dk R BK 127 len 10	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 134kW (180bhp) E made36 refitted53 Haldorsen & Sonner Fuel (d.o.)	R 8,5
6407470 IUKF 32	**SOTTOMARINA** ex Virginia-64 **Andrea & Almerico Tiozzo, Trasporti Marittimi Fluviali** Chioggia Italy	**281** 159 417		RI	**1964** Cant. Nav. Visentini Mario & Figlio —Loreo 45,67 7,80 3,041 42,12 7,78 3,71 1 dk RW	**M General Cargo** 2 Ho ER	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) E made53 fitted64 Ansaldo Stab. Mecc.	G
7417082 557404 Esd RT	**SOU'WESTER III** **Sowesco Inc.** Tampa, Fl United States of America	**127** 87 —			**1974** Desco Marine—St. Augustine, Fl (175-F) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	Pe
5274278 Esd Pfd RTm	**SOUAD** ex Stavros H-77 ex Concord-71 ex Maria II-69 ex Pentland Firth-67 **Kaddoura Abdel Raouf** Lebanon ✠ LR class withdrawn •	**494** 263 787	**✠100A1** **✠LMC**	SS 2/76 EL i	**1955**-3 N.V. Bodewes Schps. —Martenshoek (412) 53,80 8,74 4,268 49,99 8,69 3,74 P 13,2 F 8,9 1 dk RW rf 76 NS 3BH WB198t	**M General Cargo** 1 Ho 31,7comb. ER G.1 106 B.1 034 2 Ha (11,5 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Gen 1 × 10kW 110V d.c. Fuel 30,5t (d.o.)	A 1

SURVEYS OVERDUE — CLASS SUSPENDED 14/4/78

5334846 Df Esd Gc Rdr	**SOUBARISSEN** ex Mission Santa Ana-44 **United States Department of Commerce** United States of America	**10 711** 7 576 16 765	AB	**1944** Marinship Corp.—Sausalito (52) 159,57 20,76 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 1 Ho 26 Ta ER L.21 323 HeCls. BC	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lyn Fuel (o.f.) 14,5kn
6415441 TKGY 3915 Df Esd RT	**SOUCHET** **Locafrance Service S.A.** Societe Bigoudenne de Peche (SOBIPEC) Concarneau France	**225** 89 215	(BV)	**1964** Forges & Ch. de La Mediterranee—Le Havre (300 /1) 30,99 7,22 26,50 7,14 4,04 1 dk	**M Fishing** Side-fishing In.146 8 Ha (each 1,4 × 1,4) Der 2(1)	Oil 4SA 12Cy. 175 × 180/192 410kW (550bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 9,5kn
7528415 Df Esd Gc RT	**SOUELLABA DOUALA** **National des Ports du Cameroun** Direction du Material et des Ateliers Douala Cameroon	**170** 120 —	BV	**1975** Scheeps. Damen B.V.—Gorinchem (781) 22,18 3,436 6,01 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Det 12,25kn
7600160 FNFA Df Esd Gc Rdr RT	**SOUFFLOT** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	T.Mk **10 715** 6 505 — **16 649** 9 720 20 760	BV	**1977** Mitsubishi Hvy Ind. Ltd.—Yka (985) 163,02(BB) 26,67 —/10,000 155,02 26,01 14,03 2 dks	**M General Cargo/Container Ship** Fixed-guides 10 Ho ER G.33 653 B.30 651 TEU 640 C.Ho 381/20′ C.Dk 259/20′ 5 Ha (stl) (6,8 12,9 × 8,2) (19,2 19,2 8,2 × 10,6) ER Cr 3(25) Der 1(150) 4(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 306,0t (d.o.) 1 785,0t (hvf) 18kn
5238470 SV4115 5807 Df Esd Gc Rdr RTm/v	**SOUGERKA** ex Lad-75 ex Goodwill-72 ex Mode-68 **Sougerka Shipping Ltd.** Piraeus Greece	**1 395** 627 2 398	✠**100A1** SS 8/76 with freeboard Str. nav. ice ✠**LMC** EL s	**1949**-4 Oresundsvarvet A/B—Lkr (103) 91,17 12,76 6,363 84,00 12,70 7,70 P 22,0 F 10,1 1 dk & S dk rf nil Coll BH to S dk 3 to 2nd dk WB600t incl. Tunnel tanks 115t	**M General Cargo** OSD 4P 2 Ho 34,2 28,8 G.4 842 B.4 417 4 Ha (8,2 10,2 7,5 7,5 × 4,8) Der 1(10) 4(5) 6(3)	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Atlas-Diesel Skm ✠ ndb 2/63 0,79N/mm^2 (114lbf/in^2) Gen 2 × 115kW 230V d.c. Fuel 299,5t (d.o.) 13kn
			DAMAGED BY STRANDING 4/77			
5023772 SV3748 4319	**SOULA** ex Aridity-66 **Evangelos Drakatos** Piraeus Greece	**336** 172 366	(HR) ✠Classed LR until 10/66	**1931**-7 Fellows & Co. Ltd.—Great Yarmouth (330) 41,05 7,50 2,845 39,63 7,47 2,90 RQD 26,0 F 4,3 1 dk, Well dk R	**M General Cargo** 1 Ho 13,7 ER G.624 B.595 2 Ha (5,7 8,1 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 240 × 345 224kW (300bhp) NE 42 Newbury Diesel Co. Ltd. Nby Fuel 20,5t (d.o.) 8,5kn
5316387 SYPF 5776 Df Esd Gc Pfd Rdr RTh/v	**SOULA C.** ex Sea Song-76 **Costonco Cia. Naviera S.A.** Comninos Bros. Shipping Co. S.A. Piraeus Greece	**25 136** 15 359 43 736	✠**100A1** CS 10/73 oil tanker ✠**LMC** EL st $3\frac{1}{16}$"SQ	**1959**-12 Oresundsvarvet A/B—Lkr (168) 213,42 29,34 11,443 204,22 29,27 14,71 P 38,8 B 5,2 F 23,2 1 dk rf 51 16BH WB3186t	**TM Tanker** 31 Ta ER L.54 238 HeCls. BC Der 3(5) 2(2) 2(1)	2 Oil 2SA each 8Cy. 760 × 1500 14 920kW (20 000bhp) A/B Gotaverken Got WTAuxB(s) 1,23N/mm^2 (178lbf/in^2) (WTAuxB(p) 1,23N/mm^2 (178lbf/in^2)) e(ex.g) 1,23N/mm^2 (178lbf/in^2) Gen 1 × 352kW 2 × 260kW 450V 60Hz a.c. Fuel 3 886,5t (hvf)-71,0pd 17,5kn
5121366 SV3749 95 Df Esd RTm	**SOULA G** ex Frieda Wilckens-71 **Michael Gigilinis** Thessaloniki Greece	**499** 324 827	GL	**1955** J. J. Sietas Schiffsw.—Ham (391) *55,33* 8,92 3,302 8,87 3,81 P 8,9 F 5,2 1 dk RW rf nil len 64	**M General Cargo** 1 Ho 29,9 ER G.1 166 B.1 086 2 Ha (each 14,8 × 5,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 10kW 110V d.c. Fuel 20,5t (d.o.) 8kn
5134961 SWVY 4013 Df Esd Gc Rdr RTm/v	**SOULA K** ex Birgitte Cord-70 ex Grane-64 **Elco Shipping Corp. S.A.** Piraeus Greece	**10 690** 6 111 16 338	NV Classed LR until 7/69	**1958** A.G. "Weser"—Bmn (1326) 159,09 19,94 9,767 147,83 19,89 12,65 F 14,1 2 dks rf 76	**M General Cargo** 2P 5 Ho 20,5 23,0 23,4 21,7 22,4 G.22 795 B.21 153 5 Ha (stl) (10,2 13,2 13,2 11,6 11,6 × 7,0) 7W Der 7(5)	Oil 2SA 5Cy. 740 × 1600 4 513kW (6 050bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 230kW 450V 60Hz a.c. Fuel 1 006,0t (hvf) 14kn
5334872 6VGS	**SOULAC** **Messageries du Senegal** St. Louis Senegal	**272** 136 597		**1944** Lagan Const. Co. Ltd.—Bel 57,59 11,59 2,109 11,54 2 dks	**TM General Cargo** 1 Ho 27,9 2W	2 Oil each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Col 7,5kn
6923292 6VHU 216 Df Esd RT	**SOUMBEDIOUNE** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**302** 136 122	BV	**1969** Con. Mec. de Normandie—Cbg 35,01 8,67 31,40 8,49 3,79 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 8 Ta L.170 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 664kW (890bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 144kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
7205465 7TEL Df Pfd Rdr RTh	**SOUMMAM-1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**235** — —	BV	**1971** Towa Zosen—Smk (394) 32,31 8,44 3,201 29,01 8,41 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 12kn
7110373 7TEM Df Pfd Rdr RTh	**SOUMMAM-2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**235** — —	(BV)	**1971** Towa Zosen—Smk (395) 32,31 8,44 3,201 29,01 8,40 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 12kn

7110385 7TEN Df Pfd Rdr RTh	**SOUMMAM-3** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**235** — —	(BV)	**1971** Towa Zosen—Smk (396) 32,31 8,44 3,201 29,01 8,40 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 12kn
6810926 GYKX 335016 Esd Rdr RT	**SOUND OF ISLAY** **Western Ferries (Argyll) Ltd.** Harrisons (Clyde) Ltd. Campbeltown United Kingdom	**280** 143 176	✠Classed LR until 5/69	**1968**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (452) 43,41 9,53 1,582 38,13 9,15 2,29 F 9,5 1 dk rf nil	**TM RoRo Cargo/Ferry** Vehicles 93P Stern door/ramp	2 Oil 4SA each 8Cy. 165 × 184 sr reverse geared 477kW (640bhp) Bergius Kelvin Co. Ltd. Gls Gen 2 × 24kW 240V 50Hz a.c. Bow jet pump 10,75kn
5215222 GXVV 165129 Rdr RTv	**SOUND OF SANDA** ex Lymington-75 **Western Ferries (Argyll) Ltd.** Campbeltown United Kingdom	**275** 139 46		**1938** Wm. Denny & Bros. Ltd.—Dumbarton (1322) 45,12 11,21 1,728 40,31 7,93 2,75 1 dk R rf nil	**M RoRo Cargo/Ferry** Vehicles 516P Bow & stern ramps	Oil 4SA 12Cy. 230 × 300 298kW (400bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 19,5kW 110V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 5,0t (d.o.)
7338547 GTAH 361561 RT	**SOUND OF SCARBA** ex Olandssund III **Western Ferries (Argyll) Ltd.** Campbeltown United Kingdom	**175** 67 102		**1960** A/B Asi-Verken—Amal ... ... rf 140	**M RoRo Cargo/Ferry** Vehicles 200dk P Bow & stern ramps	Oil .... Gen 1 × 8kW 230V 50Hz a.c. Controllable pitch propeller aft , 1 fwd
5261972 GTEL 338425 RT	**SOUND OF SHUNA** ex Olandssund IV-73 **Western Ferries (Argyll) Ltd.** Campbeltown United Kingdom	**244** 85 143		**1962** A/B Asi-Verken—Amal 41,92 9,02 2,540 40,04 9,00 3,51 1 dk rf 69	**TM RoRo Cargo/Ferry** Vehicles 200dk P Bow & stern ramps	4 Oil 4SA each 6Cy. 120 × 145 geared to 2 sc. shafts 358kW (480bhp) Albin-Motor Kristineham 2 Controllable pitch propellers aft 1, fwd Fuel 10,0t (d.o.)
5112688 TQUW Df Pfd Rdr RTm	**SOUNDA** ex Farouche-78 **L'Agence Transcongolaise des Communications** Pointe Noire People's Republic of Congo	**218** — —	BV	**1958** Ziegler Freres—Dunkerque (113) 31,73 8,36 3,607 29,49 7,62 1 dk RW	**M Tug** 1 Ha (1,9 × 1,1)	Oil 4SA 8Cy. 330 × 600 Werkspoo Ziegler Freres Dunkerque Gen 2 × 50kW 110V d.c. Fuel 93,5t (d.o.) 11k
7126736 RTv	**SOUNDCEM I** **Cockburn Cement Ltd.** Fremantle, W.A. Australia	**232** — 522	**✠100A1** SS 4/76 hopper barge Port of Fremantle, Swan & Canning rivers service **✠LMC** EL (E) ¾"U2	**1972**-5 Marine Research Contractors Pty. Ltd.—Fremantle (3) 43,62 8,34 42,37 8,01 2,75 RAD 8,0 RFD 6,1 1 dk rf nil 4BH WB-	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 137 × 165 198kW (265bhp) Caterpillar Tractor Co. Peori Gen 2 24V a.c. Directional propeller Fuel 8,0t (d.o.) 6,5k
7207190 RT	**SOUNDCEM II** **Cockburn Cement Ltd.** Fremantle, W.A. Australia	**232** 186 —	**✠100A1** SS 2/76 hopper barge Port of Fremantle, Swan & Canning rivers service **✠LMC** EL (E) ¾"U2	**1972**-5 Marine Research Contractors Pty. Ltd.—Fremantle (4) 43,62 8,34 2,299 42,37 8,01 2,75 RAD 8,0 RFD 6,1 1 dk rf nil 4BH WB-	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 137 × 165 198kW (265bhp) Caterpillar Tractor Co. Peor Gen 2 24V a.c. Directional propeller
7647390 578603	**SOUNDER** **Marion F. Hagan** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,794 ... ... 1 dk	**Wood M Fishing**	Oil U.S.
5207574 SVBA 4241 Df Esd Gc Rdr RTv	**SOUNION** ex Akra Sounion-79 ex Liberiakust-71 **Sunmar Shipping Co. Ltd.** Phoebus Shipping Co. Ltd. Piraeus Greece	**4 489** 2 583 5 660	**✠100A1** SS 11/74 Tunnel side tanks DTma & DTf— veg. oil **✠LMC** EL x 2⅛"SQ	**1960**-7 Arnhemsche Schps. Maats.—Ahm (398) 118,85 15,68 7,113 108,72 15,55 9,20 P 8,3 F 13,5 2 dks, 3rd dk in Nos. 1, 3 & 4 holds RW rf 102 6BH to U dk 3 to 2nd dk WB1900t incl. Tunnel tanks 463t DTma692t DTf368t	**M General Cargo** Ref 8P 4 Ho 19,8 22,4 20,9 19,5 G.8 719 B.8 362 4 Ha (8,9 × 4,5) (12,5 11,8 9,0 × 5,7) Der 1(35) 8(3-10) 4(3-5)	Oil 2SA 6Cy. 600 × 1100 2 462kW (3 300bhp) N.V. Werkspoor An AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) Gen 3 × 150kW 230V d.c. Fuel 338,5t (hvf) 14
5334901 SYGB 1649	**SOUNION** **Dimitrios A. Mendrinos** Piraeus Greece	**114** 35 —		**1944** .... 34,19 5,49 3,080 ... ... 1 dk conv —	**Wood M General Cargo**	Oil ....
7708807 CNFL Df Esd Gc Pfd Rdr RT	**SOUSS** **Societe Marocaine de Navigation Fruitiers (SOFRUMA)** Casablanca Morocco	**2 384** 1 240 4 193	BV	**1978** Miho Zosensho—Shimizu (1070) 105,01(BB) 6,562 97,01 16,01 9,56 1 dk	**M General Cargo** Ref. 3 Ho 18,7 26,6 14,3 ER B.4 899 In.4 899 HeCls. B 4 Ha (stl) (each 6,4 × 6,4) ER 4W Der 8(5)	Oil 4SA 6Cy. 580 × 1050 4 849kW (6 500bhp) Hanshin Nainenki Kogyo Gen 3 × 400kW 445V 60Hz a.c. Fuel (d.o.) (hvf)-20.5pd 18
5334937 CNYX RT	**SOUSS** ex Roches Noires No. 1-50 ex Cory Oil No. 2-49 **Societe Shell du Maroc** Casablanca Morocco	**206** 126 81	**✠A1** TD 10/71 oil tanker—FP above 65.5°C Harbour & river service EL (b)	**1924**-6 Amble S.B. Co. Ltd.—Amble (34) *29,27* 7,35 29,27 7,32 3,43 1 dk R 5BH WB12t	**S Tank Barge** 4 Ta ER L.320 HeCls. BC Der 1(2)	C 2Cy. 203 & 406 × 305 60kW (80ihp) A. G. Mumford Ltd. NSB fitted60 0,80N/mm^2 (115lbf/in^2) (not classed) Gen 1 × 16kW 220V 50Hz a.c. Fuel 4,5t (o.f.)-1,5pd

SURVEYS OVERDUE — CLASS SUSPENDED 13/1/78

5060110 3VCZ TG344 Df Esd Rdr RTm	**SOUSSE** ex Canigou-66 **Cie. Tunisienne de Navigation** **(COTUNAV)** Tunis Tunisia	**1 533** 652 1 836	BV	**1956** Forges & Ch. de La Mediterranee —Le Havre (399) 89,52 13,42 5,246 83,01 13,40 F 40,9 2 dks & S dk RW	**M General Cargo** OSD Ref 3 Ho 11,7 15,7 17,6 ER G.3 963 In.265 3 Ha (stl) (6,5 10,5 10,5 × 5,4) ER 6W Der 4(9,75) 2(5)	Oil 2SA 6Cy. 600 × 1040 2 207kW (2 959bhp) Forges & Ch. de la Mediterranee Le Havre Gen 3 × 135kW 230V d.c. Fuel 178,0t (d.o.) 15kn
7308956 KHCI 255659	**SOUTH BEACH** ex Hildago ex Stanolind 3 ex PCS 1397 **Standard Products Co. Inc.** Reedville, Va United States of America	**260** 176 —		**1944** ....Newport Beach, Ca *38,38* 7,45 3,48	**Wood TM Fishing**	2 Oil each 895kW (1 200bhp) General Motors Corp. Fuel (d.o.)
7378664 6ZIM 6101 Df Esd Gc Pfd Rdr RTh	**SOUTH BEAUTY** ex Gard-78 **Chou Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**31 701** 21 851 66 157	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Nt 3"U3	**1976**-1 Hakodate Dock Co. Ltd.—Hak (608) 219,08(BB) 32,34 13,698 208,01 32,25 18,57 P 34,8 F 17,7 1 dk rf nil NS 9BH WB30007T incl. topside tanks in holds 7521T comb. btm & STs in Nos. 1, 2, 3 & 4 holds 6728T & no. 4 hold 8994T	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 790 B.71 708 1 Ha (stl) (12,5 × 10,5) 6 Ha (stl) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) AuxB (ex.g) 0,71N/mm² (7,2kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 652,5t (hvf)-51,0pd 15kn
7120500 D5KP 6398 Df Esd Gc Pfd Rdr RT	**SOUTH CITY** ex Jalta-78 **Estoril Shipping Ltd.** Monrovia Liberia	**88 303** 63 036 158 643	NV	**1971** Kawasaki Hvy Ind. Ltd.—Kob (1152) 289,01(BB) 44,02 17,939 275,47 44,00 24,21 F 22,9 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 41,4 41,4 41,4 41,4 37,8 15 Ta ER L.1 966 881 Ore 87 708 HeCls. BC 10 Ha (stl) (each 14,1 × 11,9) ER Der 2(10) 2(5)	Oil 2SA 7Cy. 1050 × 1800 20 888kW (28 000bhp) Kawasaki Hvy Ind. Ltd. Kob Gen 1 × 1000kW 2 × 800kW 440V 60Hz a.c. Fuel 5 537,5t (hvf)-95,5pd 15kn
5335096 GQMK 164621 RT	**SOUTH DEEP** **Howard Doris Ltd.** London United Kingdom	**917** 535 —	**✠100A1** SS 3/77 sand carrier **✠LMC** EL (I)	**1936**-5 A. Hall & Co. Ltd.—Aberdeen (657) 60,05 12,30 4,103 57,92 11,89 5,36 1 dk R conv Bottom doors Hopper Barge 77 4BH WB27t incl. DTa15t	**TM Sand Carrier** Sand-pump discharge	2 Oil 2SA each 6Cy. 265 × 345 671kW (900bhp) ✠ NE 52 Crossley Bros. Ltd. Mch
7229485 Df Esd Gc Rdr RTm/v	**SOUTH FISH** **Feronia International Shipping (F.I.S.H.) Inc.** Port aux Francais, Kerguelen Reunion (French)	**241** 69 203	BV	**1972** Ch. de la Perriere—Lorient (372) 40,77 7,80 3,201 36,94 7,60 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 175 × 180/190 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7522966 D5DN 6214 Df Esd Gc Pfd Rdr RT	**SOUTH FORTUNE** **South Fortune Shipping Inc.** Monrovia Liberia	**58 927** 44 658 124 817	**✠100A1** strengthened for heavy cargoes hold Nos. 2, 4, 6 & 8 may be empty **✠LMC** EL Vt 715,0/92,0U3	**1978**-3 Mitsubishi Hvy Ind. Ltd.—Nag (1776) 259,95(BB) 40,64 16,936 247,00 40,61 24,01 1 dk rf nil 11BH WB55077T incl. Comb. D.B. & STs in way of Nos. 1, 2, 3, 4 & 5 holds 13224T & topside tanks in all holds 16250T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER 9 Ha (stl) (12,8 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,6) ER	Oil 2SA 9Cy. 850 × 1800 20 142kW (27 000bhp) Mitsubishi Hvy Ind. Ltd. Nag AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 1 193,0t (hvf) 15,5kn
6808571 D5CW 6197 Df Esd Gc Pfd Rdr RTm/h/v	**SOUTH GLORY** ex Janova-78 **Avena Shipping Co. Ltd.** Monrovia Liberia	**19 077** 13 923 35 040	NV	**1968** Nippon Kokan K.K.—Tsurumi, Yokohama (849) 184,36 26,12 11,170 175,47 26,07 15,24 P 37,8 RQD 11,3 B 14,1 F 16,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 16,4 19,5 19,9 15,0 19,9 19,9 19,9 ER G.40 511 B.38 725 7 Ha (stl) (7,7 × 9,8) (9,9 9,9 8,3 9,9 9,9 9,9 × 11,3) ER 14W Der 7(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 055,5t (d.o & hvf) (hvf)-39,5pd 15,25kn
7110828 BVAQ Df Esd Gc Rdr RT	**SOUTH GOOD No. 1** **South Good Fishery Co. Ltd.** Kaohsiung China*	**264** 184 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 230V a.c. 10,5kn
7616482 5MPK 6052 Df Esd Gc Pfd Rdr RT	**SOUTH LIGHT** **South Light Shipping Inc.** Monrovia Liberia	**15 225** 10 270 27 603	NK	**1977** Sanoyasu Dockyd Co. Ltd.—Osa (361) 169,60 10,302 160,03 24,81 14,36 1 dk	**M Bulk Carrier** G.33 960 B.32 539 5 Ha (stl) (11,2 × 10,9) (20,5 20,5 20,5 20,5 × 11,9) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima Fuel-34,0pd 14,75kn
5193620 Df Esd RTm/v	**SOUTH PACIFIC** ex Koranui-75 **Southern Navigation Corp. Inc.** Panama Panama	**3 531** 1 917 5 370	**✠100A1** SS 1/78 **✠LMC** EL S 0,0/42,0	**1956**-11 A. Stephen & Sons Ltd.—Gls (654) 105,26 15,35 6,820 99,07 15,24 7,93 P & B 51,9 F 12,2 1 dk rf 76 NS in lower part of holds 5BH WB685t	**M General Cargo** 3 Ho 22,4 21,7 ER 25,0 G.7 372 B.6 903 3 Ha (stl) (12,9 13,3 × 6,1) ER (13,8 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 1 798kW (2 410bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 343,5t (d.o.) 12kn
7397775 557106 Df Esd Gc Pfd Rdr RT	**SOUTH PACIFIC** **South Pacific Fishing Co. Inc.** San Diego, Ca United States of America	**1 166** 591 —		**1974** J. M. Martinac S.B. Corp.—Tac (197) 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Side-fishing Seiner Ref 19 Ta	2 Vee Oil each 12Cy. geared to sc. shaft 3 282kW (4 400bhp) Fairbanks, Morse & Co. Beloit 17kn

7353092 A800 5140 Df Esd Gc Pfd Rdr RT	**SOUTH PEACE** ex Glorious Shinko-78 **South Peace Shipping Inc.** Monrovia Liberia	**18 793** 13 431 29 902	NK	**1975** Namura SB. Co. Ltd.—Osa (413) 185,50(BB) 25,05 10,796 175,01 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** Vehicles G.40 073 B.38 829 5 Ha (stl) (15,1 15,1 18,3 18,3 8,0 × 12,1) ER Der 4(8)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 2 190,5t-39,5pd 14,75kn
5079472 PJIN Df Esd Gc Rdr RTh	**SOUTH POLE** ex Iglo Express-77 ex Coral Actinia-74 **Rederij 'South Pole' N.V.** Vroon B.V. Willemstad Netherlands Antilles	**1 291** 570 1 614	BV	**1963** Ch. & At. Aug. Normand—Le Havre (512) 79,36 11,18 4,827 70,46 11,10 5,54 P 22,3 2 dks & S dk	**M General Cargo** OSD Ref 2P 3 Ho 14,4 30,0 30,0 6 TwD 30,0 30,0 16,2 29,4 29,4 9,9 ER G.2 329 B.2 299 3 Ha (6,1 5,8 5,8 × 4,6) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 165kW 220/380V 50Hz a.c. Fuel 360,5t (d.o.) 13kn
7621968 5MDP 6033 Df Esd Gc Pfd Rdr RT	**SOUTH RAINBOW** **South Rainbow Shipping Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**31 368** 23 537 61 757	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt 66,0/78,0U3	**1977**-9 Hitachi Zosen—Inn (4564) 224,54(BB) 32,24 12,401 214,99 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800t incl. Comb. btm & STs in holds 9548t Topside tanks in holds 9655t & No. 4 hold 10977t	**M Bulk Carrier** pt higher tensile steel G.74 262 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Osa AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 540kW 450V 60Hz a.c. Fuel-56,0pd 17,25kn
6622032 6ZZL 4638 Df Esd Gc Rdr RT	**SOUTH SEA** ex Shinjitsu Maru No. 2-73 **International Line Inc.** Monrovia Liberia	**3 888** 2 638 6 014	NK	**1966** Onomichi Zosen—Onomichi (172) 108,67 16,46 6,605 100,39 16,41 8,21 P 24,1 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.8 387 B.7 751 3 Ha (13,2 21,0 12,7 × 7,6) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 110kW 445V a.c. Fuel 571,0t 12,75kn
7639006 9VNK 380687 Df Esd Gc Pfd Rdr RT	**SOUTH SEA** **Trans Pacific Enterprises Pte. Ltd.** Singapore Singapore	**849** 202 —		**1977** Imai Seisakusho—Iwagi (177) 60,51 4,801 55,02 11,02 5,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 640 Hanshin Nainenki Kogyo
6913364 OVXR Df Esd Gc Rdr RTm	**SOUTH SEA** ex Lisa Pantos-69 **Poul Poulson P/R** Hanstholm Denmark	**171** 79 172	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/55) 33,58 6,61 2,693 29,57 6,58 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-fishing 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 418kW (560bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 12kn
7806491 Df Esd Gc Pfd Rdr RT	**SOUTH SEAS** **Caribbean Marine Service Inc.** United States of America	**1 159** 595 —		**1978** J. M. Martinac S.B. Corp.—Tac (212) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grange
7050793 WY3005 512767	**SOUTH SEAS** **Gulf Shrimp Co. Inc.** Tampa, Fl United States of America	**130** 88 —		**1968** ....Bayou la Batre, Al *22,19* 6,81 3,56	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7621970 D5GA 6280 Df Esd Gc Pfd Rdr RT	**SOUTH SKY** ex English Wasa-78 **Wilmot Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**31 368** 23 536 60 767	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt 660,0/78,0U3	**1978**-2 Hitachi Zosen—Inn (4565) 224,54(BB) 32,24 12,447 214,99 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800T, incl. Comb. btm & STs in holds 9458T, Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 1 Ho 25,9 6 Ho each 24,0 ER G.74 262 14 Ha (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulze Hitachi Zosen Sakurajim AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 141,5t (hvf) 15,25k
5316313 ELCY 5903 Df Esd Gc Pfd Rdr RTh/v	**SOUTH STAR** ex Sea Sapphire-77 **Patea Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**34 595** 22 608 61 296	**✠100A1** CS 3/77 oil tanker **✠LMC** EL xt 3$\frac{3}{16}$"SQ	**1963**-1 Ch. Nav. de La Ciotat—La Ciotat (208) 243,90 31,78 12,726 230,28 31,70 16,31 P 50,9 F 26,9 1 dk rf 76 16BH WB1836t	**S Tanker** 29 Ta ER L.67 057 HeCls. BC Der 2(7) 2(1,5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Turbin AB de Laval Ljungstrom Finspo 2 WTB 5,16N/mm^2 (747lbf/in^2) Spt 465,6°C 4,47N/mm^2 (647lbf/in^2) hs5395,9 sg 0,98N/mm^2 (142lbf/in^2) Gen 2 × 750kW 1 × 220kW 440V 60Hz a.c. Fuel 7 010,5t (o.f.)-101,5pd 17
5335151 171240 RT	**SOUTH STEYNE** **Robert Harold Kentwell** Sydney, N.S.W. Australia	**1 203** 536 —	✠Classed LR until 1/39	**1938**-7 Henry Robb Ltd.—Leith (267) 67,82 11,64 3,810 7,75 2 dks R BK 178	**S Ferry** 1674P	T 4Cy. 610 940 & (2) 1168 × 838 Harland & Wolff Ltd. Bel 1 propeller aft, 1 fwd Fuel 118,0t (o.f.) 12.5
7000798 ELUJ 5958 Df Esd Gc Pfd Rdr RTm/h/v	**SOUTH SUN** ex Sea Sovereign-77 **Pimmerton Shipping Ltd.** Monrovia Liberia	**96 228** 81 075 213 928	**✠100A1** CS 11/74 oil tanker **✠LMC** **UMS** EL A* 4$\frac{1}{8}$"U3	**1969**-11 Kockums M/V A/B—Mmo (518) 316,09 48,82 19,013 305,62 48,77 24,49 F 25,3 1 dk rf nil 11BH WB35327t in clean ballast tanks DTf7097t	**S Tanker** pt higher tensile steel 16 Ta ER L.261 034 HeCls. BC Der 2(10) 2(1,5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-L M Kockums M/V A/B 2 WTB 7,25N/mm^2 (1050lbf/in^2) Spt 510,0°C 6,21N/mm^2 (900lbf/in^2) sg 1,14N/mm^2 (164lbf/in^2) Gen 1 × 900kW 1 × 800kW 450V 60Hz a.c. Fuel 8 069,5t (o.f.)-147,5pd 18

7216579 WI7727 290922 Rdr RT	**SOUTH TIDE** **Tidewater Jobs Inc.** Tidewater Inc. New Orleans, La United States of America	**199** 135 —			**1963** American Marine Corp.—N.Os 10,06 2,667 43,29 3,15 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 746kW (2 340bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7812828 Df Esd Gc Pfd Rdr RT	**SOUTH WIND** **Caribbean Marine Service Inc.** Willemstad Netherlands Antilles	**1 160** 595 —			**1978** J. M. Martinac S.B. Corp.—Tac (213) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared 2 686kW (3 600bhp) General Motors General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
6803569 WN4200 291566	**SOUTHAMPTON** **New Smith Meal Co. Inc.** Boston, Ma United States of America	**298** 228 —			**1963** J. F. Bellinger & Son—Jacksonville, Fl *44,51* 6,81 3,41 1 dk	**TM Fishing** Side-fishing	2 Oil each 8Cy. 159 × 203 761kW (1 020bhp) Caterpillar Tractor Co. Peoria 10kn
5335199 GDWA 183478 Rdr RTv	**SOUTHDALE H.** **Effluent Handling Ltd.** Hull United Kingdom	**298** 141 406	✠100A1 SS 8/75 Irish Sea service & coasting to Coleraine ✠LMC EL d		**1951**-5 John Harker Ltd.—Knottingley (242) 46,44 6,61 2,839 42,68 6,56 3,05 P 11,3 RFD 5,8 1 dk RW rf 76 BK 25 8BH WB40t	**M Tanker** 8 Ta ER L.566 Der 1(1,5)	HeCls. C	Oil 4SA 4Cy. 260 × 370 179kW (240bhp) Ruston & Hornsby Ltd. Lcn (WTAuxB 0,97N/mm^2 (140lbf/in^2)) Gen 1 × 4kW 110V d.c. Fuel 12,5t (d.o.)-1,5pd 9kn
6826975 MZUR 334106 Df Esd Gc Pfd Rdr RT	**SOUTHELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 144** 382 843	✠100A1 SS 5/77 stern trawler ✠LMC EL N $1\frac{5}{16}$"U2		**1969**-2 Hall, Russell & Co. Ltd.—Aberdeen (941) *69,62* 12,68 4,573 64,32 12,65 8,08 RFD 8,3 2 dks rf 914 BK 178 7BH WB53t	**M Fishing** Stern Trawler Mchy.aft		Oil 4SA 8Cy. 381 × 457 sr geared 2 148kW (2 880bhp) Mirrlees National Ltd. Stckpt db 1,25N/mm^2 (180lbf/in^2) Gen 1 × 250kW 220V d.c. 2 × 200kW 440V 50Hz a.c. Controllable pitch propeller
5337757 ZSLE 350383 Df Esd Pfd RTm	**SOUTHERN ATALANTA** ex Atalanta-77 ex Stadt Enckhuysen-64 **South West Trawlers (Pty.) Ltd.** Walvis Bay South Africa	**247** 117 —			**1956** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (486) 40,64 7,07 36,12 6,99 3,69 RW	**M Fishing** Side-Trawler		Oil 4SA 8Cy. 290 × 450 410kW (550bhp) Appingedammer Brons Apg Gen 2 × 15kW 110V d.c. Fuel (d.o.)
6415673 ZSNI 350400 Df Esd Pfd RTm	**SOUTHERN AVENGER** ex Dahlia-77 **Kuttelfish S.W.A. (Pty.) Ltd.** Cape Town South Africa	**340** 100 189	✠Classed LR until 6/66		**1964**-11 Hall, Russell & Co. Ltd. —Aberdeen (917) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side-Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5)		Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7437733 WYU8 394 547649	**SOUTHERN BREEZE** **M. L. Bosworth** Galveston, Tx United States of America	**163** 111 —			**1973** ....Dickinson, Tx *24,69* 7,22 3,94 1 dk	**M Fishing** Side-fishing		Oil 545kW (730bhp) U.S.A.
7733137 585857	**SOUTHERN COMFORT** **Alvin O. Zar** New Orleans, La United States of America	**161** 112 —			**1977** ....Biloxi, Mississippi *25,09* 7,32 3,59 1 dk	**M Fishing**		Oil 336kW (450bhp) U.S.A.
5421742 5LQR 1152 Df Esd Gc Rdr RT	**SOUTHERN CONQUEROR** ex Northern Conqueror-75 ex Atlantic Conqueror-63 **Conway Bay Shipping Co. Ltd.** Olistim Navigation Co. Monrovia Liberia	**18 183** 11 218 30 227	AB		**1958** S.A. Cockerill-Ougree—Hoboken (776) 201,51 25,28 10,637 191,52 25,15 13,57 P 37,8 B 12,2 F 24,7 1 dk RW rf nil	**S Tanker** 30 Ta ER L.41 226	HeCls. BC	2 S Turb dr geared to sc. shaft 10 519kW (14 100shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 2 946,5t (o.f.)-86,5pd 16kn
5421754 5MCM 1460 Df Esd Gc Rdr RT	**SOUTHERN CONQUEST** ex Northern Conquest-75 ex Atlantic Conquest-63 **Lunan Bay Shipping Co. Ltd.** Olistim Navigation Co. Monrovia Liberia	**18 179** 11 211 30 387	AB		**1959** S.A. Cockerill-Ougree—Hoboken (799) 201,51 25,28 10,637 191,52 25,20 13,57 P 37,8 B 12,2 1 dk RW rf nil	**S Tanker** 30 Ta ER L.41 226	HeCls. BC	2 S Turb dr geared to sc. shaft 10 519kW (14 100shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 2 946,5t (o.f.)-86,5pd 16kn
5423348 SXWI 5826 Df Esd Gc Pfd Rdr RT	**SOUTHERN CROSS** ex Avedrecht-76 **Transoceanica Armadora S.A.** Olistim Navigation Co. Piraeus Greece	**31 214** 18 611 54 399	✠100A1 SS 5/73 oil tanker ✠LMC EL vt $3\frac{3}{16}$"SQ		**1963**-6 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (775) 227,77 31,42 12,402 215,50 31,31 16,01 P 42,1 F 24,1 1 dk rf 102 17BH WB11121t incl. 8874t in clean ballast tanks **LAID UP — SURVEYS OVERDUE 5/77**	**S Tanker** 27 Ta ER L.61 337	HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) N.V. Wilton-Fijenoord Sch 2 WTB 5,04N/mm^2 (730lbf/in^2) Spt 468,4°C 4,59N/mm^2 (665lbf/in^2) hs2040,3 Fuel 4 089,5t (o.f.)-94,5pd 15,25kn
7393195 VK3160 Esd Gc Pfd Rdr RT	**SOUTHERN CROSS** **South Seas Drilling Co.** Australia See Register of Offshore Units	**15 579** — —	OU100A1 mobile drilling unit Class contemplated		**1976** Evans Deakin Industries Ltd. —Brisbane (82) 79,25 54,26 14,601 79,25 48,16 6,63	**Semi-Submersible/Drilling Platform**		
7804601 JQUS 121647 Df Esd Gc Pfd Rdr RT	**SOUTHERN CROSS** **Hokushin Senpaku K.K.** Tokyo Japan	**6 806** 4 773 11 463	NK		**1978** Kurushima Dock Co. Ltd.—Imabari (2058) 125,33(BB) 8,284 116,01 20,01 10,72 1 dk	**M General Cargo** Mchy.aft		Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob

7700879 JRSP 120716 Df Esd Gc Pfd Rdr	**SOUTHERN CROSS** **Genkai Kisen K.K.** Osaka, Japan Osaka Pref.	**2 479** 1 295 3 860	 NK	**1977** Honda Zosen—Saiki (647) 95,51 6,019 88,02 14,51 7,22 P 21,1 F 8,9 1 dk	**M Tanker** Chemical Mchy.aft L.4 195	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kob 12,5kn
6905525 5ZUT 10019 Df Esd Gc Rdr RT	**SOUTHERN CROSS** **Southern Line Ltd.** Mombasa Kenya	**759** 402 1 613	✠**100A1** SS 3/74 oil tanker ✠**LMC** EL L 1$\frac{3}{16}$"U2	**1969**-3 Kroegerwerft G.m.b.H.—Rendsburg (1362) 69,50 11,00 4,325 65,00 10,81 4,68 P 24,4 F 19,9 1 dk rf 51 7BH WB220t incl. TwDf61t TwDa72t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Gen 4 × 60kW 400V 50Hz a.c.
7121114 WYZ5 750 535999 Df Esd Gc Rdr RT	**SOUTHERN CROSS** Launched as Cruzeiro de Sul **Astro Marine Inc.** Houston, Tx United States of America	**290** 197 —	 AB	**1972** Corpus Christi Marine Service —Corpus Christi (113) 51,82 10,72 4,007 51,21 10,67 4,58 F 16,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 146 × 146 1 910kW (2 560bhp) General Motors Corp. De Gen 2 × 100kW Fuel 310,0t
5335333 WC2659 257722 Rdr RTm	**SOUTHERN CROSS** **American Dredging Co.** Philadelphia, Pa United States of America	**179** 78 —		**1949** Alexander Shipyards Inc.—N.Os *24,91* 7,62 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. E made42 fitted49 General Motors Corp. De Gen 2 × 30kW 120V d.c. Fuel (d.o.)
7314527 3FTJ 3946-73 Df Esd Gc Rdr RT	**SOUTHERN CROSS I** **Regent Camellia Shipping Co. S.A.** Panama Panama	**39 229** 30 188 47 909	 NK	**1973** Tsuneishi Zosen—Numakuma (278) 217,02(BB) 32,24 10,694 206,99 32,19 20,50 1 dk	**M General Cargo** 6 Ho ER G.94 048 B.90 056 6 Ha (stl) (16,3 16,3 16,3 10,1 16,3 16,3 × 13,5) ER Der 6(11)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Zosen Tm Fuel 1 822,0t 14,75k
6505739 ZSQT 350429 Df Esd Pfd RT	**SOUTHERN CRUSADER** ex Ixia-77 **Kuttelfish S.W.A. (Pty.) Ltd.** Cape Town South Africa	**340** 96 189	 ✠Classed LR until 11/66	**1965**-4 Hall, Russell & Co. Ltd.—Aberdeen (921) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side-Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5) Cr 1(1)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederikshav Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7050107 WY5797 514457	**SOUTHERN CRUSADER** **Steven Kiffe Inc.** Houma, La United States of America	**130** 88 —		**1968** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5115006 5ZUP 10013 Df Esd Gc Rdr RTm/v	**SOUTHERN DAWN** ex Finistere-67 **Southern Line Ltd.** Mombasa Kenya	**1 447** 659 2 053	 BV	**1958** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (143) 82,20 11,10 4,693 75,27 11,00 5,01 1 dk RW rf 13	**M Tanker** 14 Ta ER L.2 703 HeCls. C Der 1	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Au Gen 3 × —kW 110V d.c. Fuel 122,0t (d.o.)-4,5pd 11,5k
5335345 5MCL 1459 Df Esd Gc Rdr	**SOUTHERN EAGLE** ex Zanguezour-59 ex Fort Wood-48 **Intercontinental Navigation Corp. & Transocean Freighters Corp.** Monrovia Liberia	**14 020** 9 454 24 129	AB Classed LR until 11/60	**1944** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (92) **1961** (Cargo section) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard 174,35 22,92 10,418 168,21 22,86 14,25 P 33,0 B 11,0 F 16,8 1 dk rf nil len 61 conv Tanker 61	**T-E Bulk Carrier** 5 Ho 17,9 30,0 30,0 15,0 15,0 ER 8 Ha (stl) (3,4 × 4,5) (9,5 8,9 7,4 7,4 8,9 8,9 8,9 × 10,6) ER Der 14(5)	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Ly Gen 2 × 525kW 450V 60Hz a.c. Fuel (o.f.) 15k
5335357 VMSK 185133 Df Esd Pfd Rdr RT	**SOUTHERN ENDEAVOUR** ex Princess Elizabeth-59 **Northern Seafoods Pty. Ltd.** Brisbane, Australia Queensland	**514** 186 —	 ✠Classed LR until 3/74	**1952**-10 Cochrane & Sons Ltd.—Selby (1380) *49,11* 8,89 48,01 RQD 24,7 F 9,2 RW BK 203	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 370 × 485 746kW (1 000bhp) Crossley Bros. Ltd. Mc
5185415 5MEB 4534 Df Esd Gc Pfd Rdr	**SOUTHERN ENTERPRISE** ex Kenyo Maru-73 **Federal Navigation Co. Ltd.** Monrovia Liberia	**7 323** 4 287 10 805	NK ✠Classed LR until 8/56	**1953**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (574) 141,13 18,65 8,103 133,03 18,60 10,39 P 9,2 B 25,3 F 12,8 2 dks RW	**M General Cargo** 5 Ho G.15 705 B.14 305 5 Ha (8,8 13,8 11,8 13,3 11,1 × 7,0) 16W Der 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) B& Mitsui Zosen Tm Gen 3 × 180kW 225V d.c. Fuel 1 051,5t 14
7307873 WA9549 246153	**SOUTHERN EXPLORER** ex Pioneer **Zankich Fishing Corp.** Los Angeles-Long Beach, Ca United States of America	**183** 99 —		**1944** ....Terminal I., Ca *26,34* 7,45 27,74 3,48	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7308970 WB2802 246595	**SOUTHERN EXPLORER** ex Sea Spray **Explorer Fisheries Inc.** Juneau, Ak United States of America	**135** 71 —		**1944** ....Tacoma, Wa *23,99* 6,76 3,26	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
6416732 305762 Df Esd Gc Pfd Rdr	**SOUTHERN FIGHTER** ex Yellowfin-77 ex Northella-73 **Atlantic Trawling (Pty.) Ltd.** Cape Town South Africa	**1 702** 573 —	 ✠Classed LR until 24/9/76	**1964**-9 Hall, Russell & Co. Ltd.—Aberdeen (909) 74,83 12,37 65,38 12,35 8,08 2 dks rf 762 BK 178	**D-E Fishing** Side-fishing	3 Oil 4SA each 8Cy. 254 × 305 connect to 1 elec. motor & sc. shaft English Electric Co.-Vulcan Works Newton-le-Willo

7632357 MMY Df Esd Gc Pfd Rdr RT	**SOUTHERN HIGHWAY** **Kokuyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**7 701** 4 043 8 513	 NK	**1977** Imabari Zosen—Marugame (1041) 152,36(BB) 24,74 7,501 145,01 24,71 23,63	**M Vehicles Carrier**	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15,5kn
6181492 350748 Df Esd Gc Rdr RT	**SOUTHERN HUNTER** ex Kap Farvel-77 **Kuttelfish S.W.A. (Pty.) Ltd.** Cape Town South Africa	**1 013** 607 —	 GL	**1963** H. C. Stuelcken Sohn—Hamburg (905) 66,60 10,19 58,53 10,14 4,65 1 dk RW	**M Fishing** Stern Trawler Ref In.470 2W	Oil 4SA 8Cy. 400 × 580 1 365kW (1 830bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Fuel 100,5t (d.o.) 15kn
6412645 Df Esd Gc Rdr	**SOUTHERN ISLE** ex Blue Cloud-72 **Vessel Associates Ltd. S.A.** Panama Panama	**1 126** 604 —	**✠100A1** SS 11/77 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL m 1¼"SQ	**1964**-6 Davie SB. Ltd.—Lauzon (646) 67,06 10,75 4,287 61,02 10,67 5,80 2 dks rf 76 7BH WB182t	**M General Cargo** Ref Mchy.aft In.1 229	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln db 0,35N/mm² (50lbf/in²) 12kn
6147267 5ZVK 10034 Df Esd Gc Rdr RTm/v	**SOUTHERN ISLES** ex Helmi-73 **Southern Line Ltd.** Mombasa Kenya	**1 198** 721 1 920 **1 904** 1 308 2 810	 GL	**1963** Beliard-Murdoch S.A.—Ostende (C.183) 83,19 13,24 5,023/6,122 76,66 13,21 7,40 B 16,2 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2 Ho 23,3 24,6 ER G.3 862 B.3 470 2 Ha (stl) (14,5 16,7 × 5,9) ER 4W Cr 2(3) Der 1(20) 4(3-5)	Oil 4SA 6Cy. 520 × 740 1 731kW (2 320bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 115kW 380V 50Hz a.c. Fuel 161,5t (d.o.) 14kn
7371886 A8SF 6236 Df Esd Gc Pfd Rdr RT	**SOUTHERN LION** **Interocean Tanker Corp.** Monrovia Liberia	**125 582** 105 906 269 085	 AB	**1975** Hitachi Zosen—Sakai (4373) 330,97(BB) 21,896 315,98 51,19 28,30 1 dk	**S Tanker** 17 Ta ER	S Turb dr geared to sc. shaft 23 872kW (32 000shp) Hitachi Zosen Sakurajima Gen 2 × 1900kW a.c. Fuel 10 391,0t (o.f.) 15,5kn
7705362 3EQL 7818-HK Df Esd Gc Rdr RT	**SOUTHERN MERCURY** **Victoria Shipping Ltd. S.A.** Panama Panama	**3 778** 2 678 6 560	 NK	**1978** Higaki Zosen—Imabari (202) 105,57 16,36 6,701 98,61 16,34 8,41 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Gen 2 × 264kW a.c. 12,5kn
7308994 WA9929 239947	**SOUTHERN MONARCH** ex Redeemer ex YP 371 **Vincenzo Porpora** Los Angeles- United States Long Beach, Ca of America	**119** 81 —		**1940** ....Tacoma, Wa *23,93* 6,61 3,10	**Wood M Fishing**	Oil 376kW (504bhp) .... Fuel (d.o.)
7232781 6ZKV 4357 Df Esd Gc Pfd Rdr RTv	**SOUTHERN OCEAN** **Reliance Marine Corp. S.A.** Monrovia Liberia	**9 986** 6 826 16 990	 AB	**1972** Nagasaki Zosen—Nag (805) 148,39 22,56 8,986 138,03 22,51 11,89 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,2 26,3 26,3 26,3 ER G.21 739 B.21 078 4 Ha (stl) (16,4 × 11,3) (19,6 19,6 19,6 × 11,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 073,0t (hvf) 14,5kn
7328176 WYX2 867 552319 Df Esd Gc Pfd RTh/v	**SOUTHERN PACIFIC** **Southern Pacific Fish Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 073** 575 —		**1973** J. M. Martinac S.B. Corp.—Tac (195) 61,91 12,65 54,56 12,20 5,59 B 23,8 2 dks	**M Fishing** Side-fishing Ref 9 Ho 5,7 4,7 4,1 5,9 7,3 3,5 3,5 4,1 4,5 8 Ha	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange Gen 3 × 300kW 440V 60Hz a.c. Fuel 247,0t 15kn
7505944 WYH7 511 582698 Esd Pfd Rdr RT	**SOUTHERN PRIDE** **Midsouth Marine Inc.** Morgan City, La United States of America	**180** 122 1 000	 AB	**1977** Halter Marine Services, Inc. —Lockport, La (545) 53,65 51,85 11,60 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 179kW (1 580bhp) General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7722047 WYH7 927 588270 Esd Pfd Rdr RT	**SOUTHERN PRINCE** **Southern Prince Inc.** Morgan City, La United States of America	**180** 122 450	 AB	**1977** Halter Marine Services, Inc. —Lockport, La (655) 50,60 11,89 3,353 49,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 343kW (1 800bhp) General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7309003 WB3188 252296	**SOUTHERN QUEEN** **S. G. Giuseppe Fishing Inc.** San Diego, Ca United States of America	**198** 103 —		**1947** ....Tacoma, Wa *27,86* 8,08 3,15	**M Fishing**	Oil 522kW (700bhp) .... Fuel (d.o.)
5060550 350702 Df Esd Pfd Rdr RTm/v	**SOUTHERN RAIDER** ex San Sebastian-77 ex S. Sebastian-73 ex Cap d'Ailly-68 **Republic Fisheries (Pty.) Ltd.** Walvis Bay South Africa	**458** 193 360	 (BV) (RI)	**1956** A.G. "Weser" Werk Seebeck—Bhn (812) 54,31 8,97 47,99 8,92 4,65 R rf 711	**M Fishing** Side-Trawler Ref 1 Ho 15,0 5 Ha (stl) (each 0,9 × 0,9) Der 3(2)	2 Oil with hydraulic coupling & gearing to sc. shaft 1 015kW (1 360bhp) (i) Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln (ii) Oil 4SA 6Cy. 240 × 360 Klockner-Humboldt-Deutz Kln Gen 3 × 40kW 110V d.c. Fuel 157,5t (d.o.) 13kn

5177200 Suez 301685 Df Esd Gc Pfd Rdr RT	**SOUTHERN RANGER** ex Bluefin-77 ex Junella-73 **Atlantic Trawling (Pty.) Ltd.** Cape Town South Africa	**1 441** 557 —	✠Classed LR until 10/9/76	**1962**-7 Hall, Russell & Co. Ltd.—Aberdeen (900) *67,27* 11,76 63,56 11,74 8,01 2 dks rf 762 BK 178	**D-E Fishing** Stern Trawler	3 Oil 4SA each 8Cy. 254 × 305 total 2 415kW (3 237bhp) driving 3 gen. each 560kW 303V d.c. connected to 1 elec. motor of 1 567kW (2 100shp) & sc. shaft English Electric Co. Ltd. Newton-le-Willow
5260980 5ZVT 10051 Df Esd Pfd Rdr RTm/h	**SOUTHERN REEFER** ex Frio Star-77 ex Diogoye Senghor-77 ex Odet-70 **Southern Line Ltd.** Mombasa Kenya	**497** 218 944	BV	**1961** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (788) 66,58 9,53 3,969 58,02 9,50 4,09 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho 17,3 19,2 2 TwD 17,6 16,7 ER B.1 409 In.1 340 3 Ha (stl) (5,1 4,2 4,2 × 2,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Gen 2 × 230kW 380V 50Hz a.c. Fuel 188,0t (d.o.)
5306069 350669 Df Esd Gc Pfd Rdr	**SOUTHERN SAINT** ex St. Jean Baptiste De La Salle-77 **Associated Fisheries S.W.A. (Pty.) Ltd.** Walvis Bay South Africa	**550** 204 —	(BV)	**1958** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (105) 55,00 9,10 47,99 9,00 4,81 1 dk RW	**M Fishing** Side-Trawler Der 1(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Fuel 149,5t (d.o.)
7217779 379063 Esd Pfd Rdr RT	**SOUTHERN SCOTT** ex Lubbetje-78 ex De Hoop **Seafood Ltd.** Ayr United Kingdom	**106** 52 —		**1960** Fa. S. Seymonsbergen Werf "Concordia"—Ams (489) 27,61 26,01 6,43 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 190 × 350 522kW (700bhp) NE 68 N.V. Mch. Bolnes Krimpe
6708410 WX6579 504351	**SOUTHERN SEAHORSE** ex J. H. Levy-78 **Seahorse Marine Service Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 134 —		**1966** American Marine Corp.—N.Os (953) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 1 268kW (1 700bhp) Caterpillar Tractor Co. Peor
7309015 WC7494 248779	**SOUTHERN SEAS** ex Chicken of the Sea **White Star Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**476** 200 —		**1945** ....Tacoma, Wa *39,99* 9,17 4,27	**M Fishing**	Oil 1 164kW (1 560bhp) .... Fuel (d.o.)
5335620 WB7126 235117	**SOUTHERN SEAS** ex Deolinda-57 ex Vantuna-50 **Jose Jacoste**	**172** 85 —		**1936** San Diego Marine Const. Co.—San Diego *27,77* 6,99 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 5Cy. 305 × 380 261kW (350bhp) Fairbanks, Morse & Co. Bel
7216581 HO-5800	**SOUTHERN SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**286** 194 381		**1964** Burton Shipyard Co. Inc.—Port Arthur (366) 46,94 11,59 3,033 45,19 3,66	**M Supply Ship** Deck Cargo	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)
6412657 HP-3493 Df Esd Gc Rdr	**SOUTHERN STAR** ex Blue Peter II-72 Launched as Blue Peter **Transports Inc.** Blue Peter S.S. Ltd. Panama Panama	**1 126** 604 —	✠**100A1** SS 5/77 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL m 1¼"SQ	**1964**-5 Davie SB. Ltd.—Lauzon (645) 67,06 10,75 4,280 61,02 10,67 5,80 2 dks rf 76 7BH WB182t	**M General Cargo** Ref Mchy.aft In.1 229	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz
5166550 WY4388 244219 RTv	**SOUTHERN STAR** ex Jonathan B ex J. F. Heil-72 ex DPC 12-46 **Star Towing Corp.** Beaufort-Morehead City, NC United States of America	**146** 99 —	(AB)	**1943** G. Lawley & Son Corp.—Neponset 25,91 7,37 25,00 7,32 3,20 BK 76	**M Tug** 1W	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Fuel 71,0t (d.o.)
7050119 WY2767 512472	**SOUTHERN STAR** **Southern Star Inc.** Houma, La United States of America	**126** 85 —		**1968** ....Bayou la Batre, Al *21,74* 6,76 3,46	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7425364 H3YR 6731-76 Df Esd Gc Rdr RT	**SOUTHERN STRAINER** **Cathy Gold Navigation S.A.** Panama Panama	**3 778** 2 593 6 585	NK	**1975** Imai Zosen—Kochi (348) 6,816 98,58 16,36 8,34 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Mitsu
7033264 A8CA 4812 Df Esd Gc Rdr RTv	**SOUTHERN SUN** **Sun Schiffahrts-ges.m.b.H. & Co. K.G.** Sun Overseas Transport Ltd. Monrovia Liberia	**48 629** 37 871 115 599	✠ (GL)	**1971**-2 Ast. Espanoles S.A.—Sestao (173) 265,69(BB) 39,07 13,939 252,13 39,01 18,01 P 20,8 F 26,3 1 dk rf 152	**M Tanker** 16 Ta ER L.126 658 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ast. Espanoles S.A. Gen 1 × 800kW 1 × 672kW 1 × 600kW 450V 60Hz a.c. Fuel 3 227,0t (hvf)-72,0pd
			DAMAGED BY STRANDING 11/76			
7227994 VMST 355221 Df Esd Gc Rdr RTh/v	**SOUTHERN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia	**787** 234 813	AB	**1972** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (74) 51,82 12,50 4,261 49,38 12,20 5,03 F 12,5 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft 2W	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW 1 × 60kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 247,0t (d.o.)
5013519 Df Esd Gc Rdr RTm	**SOUTHERN TRADER** ex Fair Transport-70 ex Titiki-70 ex Amapa-67 ex FNP Para-54 ex Para-53 **The People's Republic of China** China	**10 801** 6 401 17 750	✠Classed LR until 22/6/73	**1952**-12 Wm. Hamilton & Co. Ltd.—Port Glasgow (490) 166,43 21,14 9,100 155,45 21,04 11,74 P 36,0 B 14,7 F 15,3 1 dk RW rf 89	**M Tanker** 21 Ta ER L.22 777 Der 1(4) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 178kW (5 600bhp) D. Rowan & Co. Ltd. Gen 3 × 35kW 110V d.c. Fuel (d.o.)

418381 ZVR 0038 sd Pfd dr Tm/v	**SOUTHERN VENTURE** ex Vitta Theresa-76 **Southern Line Ltd.** Mombasa Kenya	**498** 309 1 050	✠**100A1** SS 8/77 oil tanker Ice Class 3 ✠**LMC** EL k $1\frac{1}{8}$"SQ	**1963**-9 Kroegerwerft G.m.b.H.—Rendsburg (1190) 62,41 9,66 3,760 56,22 9,45 4,09 P 15,9 F 11,0 1 dk rf 51 8BH WB80t	**M Tanker** 8 Ta ER L.396	Oil 2SA 6Cy. 310 × 490 560kW (750bhp) Alpha-Diesel A/S Frederikshavn db 0,99N/mm^2 (143lbf/in^2) Fuel 53,0t (d.o.)-3,0pd 10kn
032541 Df Esd Rdr RT	**SOUTHERN VENTURER** ex Azuma Maru No.26-77 **Atlantic Trawling (Pty.) Ltd.** Cape Town South Africa	**304** 145 —		**1962** Azuma Zosen—Yokosuka (570) 45,70 7,83 3,252 40,39 7,80 5,69 P 22,6 B 6,1 F 6,8 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Yaizu Fuel 188,0t 9,5kn
6613562 Df Esd Gc Pfd Rdr RT	**SOUTHERN VICTOR** ex Pierre Vidal-77 **Atlantic Trawling (Pty.) Ltd.** Cape Town South Africa	**1 217** 488 —	BV	**1966** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5144) 76,97 12,40 5,52 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho ER In.1 000 7 Ha (1,8 1,8 × 1,8) (0,5 0,5 0,5 0,5 × 0,5) (1,0 × 1,0) ER 2W Cr 2(2)	2 Vee Oil 2 178kW (2 920bhp) (i) 4SA 16Cy. 220 × 300 Masch. Augsburg-Nurnberg Aug (ii) 4SA 6Cy. 220 × 300 Masch. Augsburg-Nurnberg Aug Controllable pitch propeller Fuel 650,5t (d.o.) 14,5kn
6703288 ZTBO 350528 Df Esd Rdr RTm	**SOUTHERN WARRIOR** ex Redfin-77 **Atlantic Trawling (Pty.) Ltd.** Cape Town South Africa	**698** 259 —	✠Classed LR until 10/9/76	**1967**-4 Brooke Marine Ltd.—Lowestoft (344) 45,73 10,01 3,658 38,71 9,91 6,94 B 11,3 2 dks RW rf 610 BK 203	**M Fishing** Stern Trawler 1 Ho 12,5 ER 2 Ha (stl) (each 0,6 × 0,6) 2 Ha (stl) (each 0,7 × 0,7) 1 Ha (w) (3,8 × 1,8) ER	Oil 4SA 8Cy. 325 × 370 reverse reduction geared 933kW (1 250bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 200kW 1 × 50kW 1 × 27kW 220V d.c. Controllable pitch propeller Fuel 102,5t (d.o.) 10,5kn
7366025 GUZF 366131 Df Esd Gc Pfd Rdr RT	**SOUTHGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**3 687** 2 297 5 661	✠**100A1** strengthened for heavy cargoes N0. 2 hold may be empty ✠**LMC** **UMS** EL U $1\frac{13}{16}$"U2	**1976**-4 Appledore Shipbuilders Ltd. —Appledore (A.S.109) 102,29(BB) 15,75 6,928 95,26 15,55 8,77 P 20,8 F 10,7 1 dk rf nil NS 5BH WB2149t incl. Comb. btm & Topside tanks in holds 912t & No. 2 hold 790t	**M General Cargo** 3 Ho 30,0 7,0 29,4 ER G.7 625 B.7 269 4 Ha (stl) (24,0 × 9,9) (2,7p&s × 2,9) (23,0 × 9,9) ER Cr 2(9,75)	Oil 4SA 8Cy. 380 × 457 sr geared to sc. shaft 3 357kW (4 500bhp) Mirrlees Blackstone Ltd. Stckpt Gen 3 × 200kW 440V 50Hz a.c. Fuel 37,0t (d.o.) 480,0t (hvf) 14kn
5335797 VDQX 174082 Df Esd RTm	**SOUTHISLE** **Packers S.S. Co. Ltd.** Vancouver Canada	**101** 56 89		**1942** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *23,05* 6,28 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,9 Der 1(3)	Oil 6Cy. 178 × 210 231kW (310bhp) NE 60 Waukesha Motor Co. Waukesha Gen 2 × 4kW 2 × 2kW 37V d.c.
6707909 GTVU 309938 Df Esd Gc Rdr RT	**SOUTHLAND STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 786** 4 333 11 038 **11 393** 6 503 13 290	✠**100A1** SS 1/78 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL it $2\frac{7}{16}$"U2	**1967**-5 Bremer Vulkan—Vegesack (929) 168,36(BB) 22,33 8,941/9,961 157,26 22,26 13,57 P 60,4 F 34,5 1 dk rf 102 DK fwd conv Ref. General Cargo 78 7BH WB2558t	**M General Cargo/Container Ship** Fixed-guides Ref. In.15 932	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 400kW 440V 60Hz a.c. 21,5kn
5396442 GRFS 183995 Df Esd Pfd RTm	**SOUTHLEIGH** ex Spes Aurea-74 ex Young Duke-70 **Putford Enterprises Ltd.** Kirkcaldy United Kingdom	**115** 46 —		**1953** Richards Iron Works Ltd.—Lowestoft (417) *26,77* 6,25 3,353 6,20 R	**M Fishing** Side-Trawler 1 Ha (4,2 × 2,1)	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) Ruston & Hornsby Lcn Gen 1 × 9kW 220V d.c. Fuel 16,5t (d.o.) 9kn
5335838 MQCB 182720 Rdr RTv	**SOUTHSEA** **Sealink U.K. Ltd.** Portsmouth United Kingdom	**986** 531 182		**1948** Wm. Denny & Bros. Ltd.—Dumbarton (1411) 61,04 14,53 2,134 55,35 14,03 3,20 1 dk RW rf nil	**TM Ferry/General Cargo** 1331dk P B.108 1 Ha (stl) (3,0 × 6,1)	2 Oil 2SA each 8Cy. 320 × 380 1 417kW (1 900bhp) Sulzer Bros. Ltd. Win Gen 3 × 60kW 225V d.c. Fuel 26,5t (d.o.) 14kn
7200295 3DOO 333493 RT	**SOUTHSEA MANA** ex F. B. Walker-72 **Southsea Island Cruises Ltd.** Suva Fiji	**132** 90 —		**1955** F. B. Walker & Sons Inc.—Pascagoula *26,43* 6,71 2,75 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 127 × 140 448kW (600bhp) General Motors Corp. Det Fuel (d.o.) 10kn
7111078 LCKF C17721 Df Esd Gc Pfd Rdr RT	**SOUTHWARD** **Klosters R/A** Lauritz Kloster Oslo Norway	**16 607** 8 390 2 388	NV	**1971** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (288) 163,38(BB) 22,79 6,503 137,01 22,76 13,92 3 dks rf 64	**TM Passenger** 918P Mchy.aft	4 Oil 4SA each 10Cy. 420 × 500 geared to 2 sc. shafts 13 428kW (18 000bhp) Fiat S.G.M. Turino Gen 5 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,5kn
7237200 347004 Df Esd Pfd Rdr RT	**SOUTHWARD HO** **Longline Fishing Ltd.** Vancouver Canada	**421** 231 —		**1972** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (32) 37,19 9,33 3,658 34,29 9,30 4,30 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria
5124992 5LWG 4532 Df Esd Gc Rdr RT	**SOUTHWEST CAPE** ex G. S. Livanos-73 **Tank Oil Corp.** Monrovia Liberia	**25 988** 16 797 44 923	AB	**1958** Newport News S.B. & D.D. Co. —N.Ns (530) 217,08(BB) 28,40 11,624 207,88 28,35 14,79 P 42,1 B 11,0 F 27,2 1 dk RW rf 203	**S Tanker** 26 Ta ER L.49 413 HeCls. BC	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 4 790,5t (o.f.)-106,5pd 17,5kn

7309027 WX9876 281586	**SOUTHWESTER** **Seacoast Products Inc.** Morgan City, La United States of America	**471** 320 —		**1960** Burton Shipyard Co. Inc.—Port Arthur *45,82* 9,78 3,26	**M Fishing**	Oil 680kW (912bhp) .... Fuel (d.o.)
5335876 KIUJ 247871 Df Esd Gc	**SOUTHWESTERN VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 637** 4 620 10 897	AB	**1945** California S.B. Corp.—Los Angeles (V70) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7008544 5LWL 3548 Df Esd Gc Rdr RT	**SOUTHWIND** **Westwind Africa Line Ltd.** Monrovia Liberia	**11 328** 6 993 19 024	**✠100A1** SS 6/75 DTf—vegetable oil strengthened for ore cargoes, Nos. 1 & 3 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$"U2	**1970**-6 Ast. Espanoles S.A.—Bbo (243) 147,02(BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil 7BH WB8710t incl. Comb. btm & side tanks in Nos. 2, 3, 4 & 5 holds 1560t Topside tanks in holds 2465t	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 B.20 786 5 Ha (stl) (8,3 17,2 7,4 8,2 17,2 × 10,4) ER 12W Cr 1(10) 2(5) Der 2(30) 2(10)	Oil 2SA 7Cy. 720 × 1200 7 311kW (9 800bhp) Cia. Euskalduna AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 272kW 450V 60Hz a.c. Fuel 1 321,0t (hvf)
5335905 EDUP 8371 Df Esd Rdr RT	**SOUTOMAYOR** **Pescanova S.A.** Vigo Spain	**573** 295 —	BV	**1962** Ast. Construcciones S.A.—Vgo (34) *48,80* 8,36 4,217 8,31 4,75 1 dk RW	**M Fishing** Side-Trawler Ref 2 Ha (each 1,9 × 1,3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Fuel 203,0t (d.o.)
7806790 Df Esd Gc Rdr RT	**SOVATA** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 530** 1 748 4 795	RNR (Class cont.)	**1978** Santierul Naval Braila—Braila (1325) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t
7646970 YQSZ Df Esd Gc Rdr RT	**SOVEJA** **NAVROM** Constantza Romania	**2 473** 1 039 3 136 **3 531** 1 748 4 795	RNR	**1977** Santierul Naval Braila—Braila (1316) 106,03 14,81 5,630/7,060 93,45 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 5(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c. Fuel 126,0t (d.o.)
5267615 244 Df Esd Gc Rdr RTm/v	**SOVEREIGN** ex London Explorer-76 ex Overseas Explorer-67 **Eddie S.S. Co. Ltd.** Keelung China*	**15 934** 9 112 25 096	✠Classed LR until 7/4/77	**1959**-2 Furness S.B. Co. Ltd.—Haverton Hill (461) 180,80 24,49 9,818 171,00 24,39 12,88 P 33,6 B 10,7 F 13,8 1 dk RW rf 102 conv Tanker 67	**S Bulk Carrier** 6 Ho 18,7 20,9 21,0 24,0 17,8 18,2 ER G.32 113 B.28 184 6 Ha (stl) (9,6 13,4 9,6 10,9 10,9 10,9 × 10,5) ER 12W Der 5(5)	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Richardsons Westgarth (Hpl) Gen 2 × 325kW 220V d.c. Fuel 2 748,5t (o.f.)
7047265 WZR7 043 529032 Df Esd Gc Pfd Rdr RT	**SOVEREIGN** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**297** 202 1 524	AB	**1970** Halter Mar. Fabricators Inc.—Moss Point (278) 3,912 50,22 11,59 4,58 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 2 909kW (3 900bhp) General Motors Corp. Gen 2 × 98kW Fuel 244,0t (d.o.)
7420170 HPZK Df Esd Gc Rdr RT	**SOVEREIGN ACCORD** **Mitsui & Co. Europe (Netherlands) B.V.** Panama Panama	**9 056** 6 969 14 883	GL	**1976** Orenstein & Koppel A.G.—Lbc (716) 159,01(BB) 21,54 8,221 149,03 21,51 11,10 2 dks	**M Container Ship** Fixed-guides 8 Ho ER TEU 662 C.Ho 352/20′ C.Dk 310/20′ 16 Ha (stl) ER	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 7 184kW (9 630bhp) Blohm & Voss Gen 3 × 512kW 440V 60Hz a.c. Thw. thrust propeller fwd
7515858 WYU9 582 552591 RT	**SOVEREIGN CLIPPER** **Isbell Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** ....Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side-Trawler	Oil 272kW (365bhp)
5120180 Df Esd Gc Rdr RTh	**SOVEREIGN OPAL** ex Jean-Talon-74 ex Prince Ungava-67 ex Franquelin-64 **Balboa Navigation S.A.** Panama Panama	**1 990** — 3 485	✠Classed LR until 21/2/75	**1936**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1517) *76,60* 13,39 4,700 78,95 13,37 6,71 P 11,3 F 9,5 1 dk	**TM General Cargo** 4 Ho 12,1 12,1 12,1 14,6 ER G.4 672 B.4 531 4 Ha (each 9,7 × 7,9) ER	2 Oil 2SA each 6Cy. 300 × 400 746kW (1 000bhp) Sulzer Bros. Ltd. Gen 3 × 100kW 220V d.c. Fuel 123,0t (hvf)
5395333 SVZV 5305 Df Esd Gc Pfd Rdr	**SOVEREIGN RUBY** ex Yasukuni Maru-71 **Triti Compania Naviera S.A.** Piraeus Greece	**4 253** 2 484 7 069	BV	**1958** Mitsubishi Zosen—Smk (521) 113,87 15,83 7,494 105,01 15,80 9,20 P 6,4 B 19,9 F 8,6 1 dk RW	**M General Cargo** 4 Ho G.9 340 B.8 522 4 Ha (9,0 12,1 12,9 10,7 × 5,9) 8W Der 2(10) 6(5)	Oil 2SA 7Cy. 520 × 990 2 238kW (3 000bhp) Mitsubishi Nippon Hvy Ind. Gen 3 × 80kW 225V d.c. Fuel 463,5t
7406617 HP-2554 Df Esd Gc Rdr RT	**SOVEREIGN SERVICE** **Zapata Marine Service Inc.** Panama Panama	**497** 200 —	AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (239B) 61,98 12,25 4,420 55,61 12,20 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. 2 Controllable pitch propellers

601856 XAJ f Esd c Pfd dr RT	**SOVEREIGN STAR** ex Ficus-76 ex Yuyo Maru-74 **Defteri Cia. Naviera S.A.** Piraeus Greece	**8 534** 5 307 13 998	NK	**1966** Namura SB. Co. Ltd.—Osa (353) 139,76 21,06 8,383 130,00 21,01 11,21 P 26,6 F 9,5 1 dk RW	**M General Cargo** 4 Ho ER G.17 966 B.17 462 4 Ha (10,9 × 8,9) (19,7 19,7 19,7 × 10,5) ER 14W Der 4(20)	Oil 2SA 6Cy. 700 × 1000 5 371kW (7 200bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 184kW 445V a.c. Fuel 1 322,0t-25,5pd 14,5kn
616339 LOQ 936 f Esd Gc Pfd dr RT	**SOVEREIGN VENTURE** **Sovereignty Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**19 441** 13 496 37 871	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL Jt 2⅝"U3	**1977**-6 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2599) 187,74(BB) 28,43 10,764 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20715t incl. Comb. btm & STs in holds 4208t, Topside tanks in holds 4898t & No. 3 hold 9704t	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 336kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 15,5kn
7007899 UGPM M-27561 Df Esd Gc Rdr RT	**SOVERSHENNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1963** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
6714031 UUNJ M-30862 Df Esd Gc Rdr RT	**SOVFRACHT** ex Magdi-73 ex Saara Aarnio-73 **U.S.S.R.** Odessa U.S.S.R.	**26 031** 15 707 44 472	✠Classed LR until 12/73	**1967**-12 Brodogradiliste "III Maj"—Rka (498) 211,41 27,59 11,786 200,18 27,50 15,91 P 34,5 F 20,2 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 8 Ho 21,1 17,3 17,6 17,6 17,6 17,6 17,6 19,2 ER G.55 024 B.47 091 8 Ha (stl) (11,6 11,2 11,2 11,2 11,2 11,2 11,2 11,2 × 14,0) ER	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 3 × 360kW 450V 60Hz a.c. Fuel 3 292,0t (hvf) 16kn
7030016 UMBT M-29899 Df Esd Gc Rdr RT	**SOVGAVAN** **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 926 1 496	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7642728 UWWF M-34598 Df Esd Gc Rdr RT	**SOVGAVANSKIY KOMSOMOLETS** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** .............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12,25kn
5335943 USKX M-26537 Df Esd Gc Rdr RT	**SOVIETSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1962** Stocznia Gdanska—Gdk (B43/04) 154,87 20,20 7,700/8,941 143,08 20,15 11,79 2 dks RW	**M General Cargo** CSD Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Fuel 366,5t (d.o.) 936,0t (hvf) 15kn
5336002 UIZD M-10162 Df Esd Gc Rdr RT	**SOVIETSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 732** 1 465 2 600	RS ✠Classed LR until 10/64	**1963**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (796) 102,72 16,03 5,590 91,01 16,01 11,10 RFD 10,4 2 dks, upper dk in Nos. 1, 2 & 3 holds, lower dk in Nos. 1 & 2 holds rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 537 5 Ha 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller
6723434 UUEX M21372 Df Esd Gc Rdr	**SOVIETSK** **U.S.S.R.** Murmansk U.S.S.R.	**687** 300 415	(RS)	**1955** Stocznia Gdanska—Gdk (B10/54) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 12kn
6870043 UMYC M-24692	**SOVIETSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**265** 94 159		**1956** ....East Germany 39,15 7,29 2,699 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,5kn
5335955 UHLV M-20290 Df Esd Gc Rdr	**SOVIETSKAYA ARKTIKA** ex Stanhope-54 **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**9 023** 4 337 6 652	✠ RS	**1951**-10 Short Bros. Ltd.—Pallion, Sunderland (508) 140,62 17,94 7,062 132,72 17,89 11,59 F 12,5 2 dks RW conv General Cargo —	**M Fish Carrier** 3 Ho ER 2 Ho G.10 488 5 Ha (5,1 5,1 5,1 × 3,9) ER (5,1 5,1 × 3,9) 10W Der 10(4,5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wal Fuel 1 050,5t 12kn
7362483 Df Esd Gc Pfd Rdr RT	**SOVIETSKAYA BURYATIYA** **U.S.S.R.** U.S.S.R.	**13 087** 5 997 10 096	RS	**1974** Stocznia Gdanska—Gdk (B69/30) 164,01 21,26 8,078 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn

5336014 UEJC M-26485 Df Esd Gc Rdr RT	**SOVIETSKAYA KAMCHATKA** Launched as Krasnaya Gorka U.S.S.R. Petropavlovsk- U.S.S.R. Kamchatskiy	**10 035** 4 663 9 900 RS	**1961** Stocznia Gdanska—Gdk (B62/09) 155,43 20,05 8,300 142,02 19,97 11,61 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb 4 028kW (5 400ihp) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) Sw 13k
5336038 UEMZ M-22533 Df Esd Gc Rdr RT	**SOVIETSKAYA LATVIYA** U.S.S.R. Riga U.S.S.R.	**3 307** 1 390 2 495 RS	**1961** Nosenko Shipyard—Nik 99,35 14,03 5,550 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,2 × 3,7) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. of 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharko Gen 1 × 600kW 2 × 200kW 380V 13,5k
5336040 UBMD M-26402 Df Esd Gc Rdr RT	**SOVIETSKAYA LITVA** U.S.S.R. Klaypeda U.S.S.R.	**10 026** 4 656 9 870 RS	**1959** Stocznia Gdanska—Gdk (B62/04) 155,43 20,05 8,217 142,02 19,97 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 4 028kW (5 400ihp) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) Sw 13k
5335979 UOVC M-2029 Gc	**SOVIETSKAYA NEFT** ex Baku-34 ex Sovetskaia Neft-34 U.S.S.R. Vladivostok U.S.S.R.	**8 228** (RS) 4 184 12 420 ✠Classed LR until 6/32	**1929**-10 Ch. Navals Francais—Blaineville (83) 145,50 17,38 8,891 17,33 11,03 P 39,1 B 11,9 F 11,9 1 dk R	**TM Tanker** 30 Ta 1 Ho ER G.1 527 L.17 741 1 Ha (4,5 × 5,5) ER 2W Der 1(5) 1(2,5)	2 Oil 2SA each 4Cy. 600 × 1060 At. & Ch. de la Loire Fuel 685,0t-14,0pd Nant 11k
5335981 UWWL M-22514 Df Esd Gc Rdr RT	**SOVIETSKAYA RODINA** U.S.S.R. Tallin U.S.S.R.	**3 230** 1 130 2 592 RS	**1961** .............U.S.S.R. 99,35 14,05 5,716 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. of 3 040kW connected to 1 elec. motor & geared to sc. shaft Khark Gen 1 × 600kW 2 × 200kW 380V 13,5
5336052 UVTH M-22555 Df Esd Gc Rdr RT	**SOVIETSKAYA ROSSIYA** U.S.S.R. Vladivostok U.S.S.R.	**33 154** 20 084 26 090 RS	**1961** Nosenko Shipyard—Nik 217,51 28,73 10,846 28,66 19,00 3 dks	**TM Factory Ship** Whale-oil Ref Ice strengthened 36 Ta 9 Ho ER G.8 230 In.3 980 L.22 746 3 Ha (3,9 × 3,9) (3,9 × 2,9) (1,9 × 1,9) ER 12W Cr 2(5) Der 6(10) 6(5)	2 Oil 2SA each 6Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh 16
7323724 UKMG M-30636 Df Esd Gc Pfd Rdr RT	**SOVIETSKAYA SIBIR** U.S.S.R. Petropavlovsk- U.S.S.R. Kamchatskiy	**13 087** 5 997 10 093 RS	**1973** Stocznia Gdanska—Gdk (B69/26) 164,01 21,26 8,078 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Stocznia Gdanska Bi G 15,2
5336064 UDTI M-22330 Df Esd Gc Rdr RT	**SOVIETSKAYA UKRAINA** U.S.S.R. Ilyichyovsk U.S.S.R.	**32 024** 17 923 25 720 RS	**1959** Nosenko Shipyard—Nik 217,51 28,73 10,846 28,66 19,00 3 dks	**TM Factory Ship** Whale-oil Ref Ice strengthened 36 Ta 4 Ho ER G.8 750 In.5 590 L.21 590 3 Ha (3,9 × 3,9) (3,9 × 2,9) (1,9 × 1,9) ER 10W Cr 2(5) Der 2(10) 6(5) 2(3)	2 Oil 2SA each 6Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh 1
7235355 UVLD M-30970 Df Esd Gc Rdr RT	**SOVIETSKAYA YAKUTIYA** U.S.S.R. Klaypeda U.S.S.R.	**3 590** 1 804 4 000 RS	**1972** Navashinskiy Shipyard—Navashino 123,53 15,04 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks 11,7
7032806 ESGX M29918 Df Esd Gc Rdr RT	**SOVIETSKIE PROFSOYUZY** U.S.S.R. Petropavlovsk- U.S.S.R. Kamchatskiy	**2 690** 926 1 496 RS	**1968** Chernomorskiy Shipyard—Nic 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6812455 UREJ M-19048 Df Esd Gc Rdr RT	**SOVIETSKIY AZERBAIDZHAN** U.S.S.R. Baku U.S.S.R.	**8 840** 4 075 2 510 RS	**1961** "Krasnoye Sormovo" Shpyd—Gorkiy 133,56 17,81 4,395 127,21. 17,76 6,20 2 dks	**TrD-E RoRo Cargo/Ferry** Rail Vehicles 290P Stern door 1 Ho G.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 tota 5 371kW (7 200bhp) driving gen. connected to 3 elec. motors & gea 3 sc. shafts U Thw. thrust propeller fwd
7204423 UPLU M-30105 Df Esd Gc Rdr RT	**SOVIETSKIY KAZAKHSTAN** U.S.S.R. Baku U.S.S.R.	**8 840** 4 075 2 543 RS	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 133,25 18,39 4,395 127,21 18,34 6,20 2 dks	**TrD-E RoRo Cargo/Ferry** Rail Vehicles 290P Stern door 1 Ho G.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 tota 5 371kW (7 200bhp) driving gen. connected to 3 elec. motors & 3 sc shafts U Thw. thrust propeller fwd 1

512076 ICD M-32341 Df Esd Gc Rdr RT	**SOVIETSKIY KHUDOZHNIK** U.S.S.R. -Georgian Shipping Co. Batumi U.S.S.R.	**15 663** 9 493 24 354	**1976** G. Dimitrov Shipyard—Varna (115) 185,20(BB) 22,86 10,097 RS 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,8 19,5 13,8 19,6 13,8 19,5 ER 7 Ha (stl) (13,2 × 9,9) (10,7 13,0 10,7 13,0 10,7 13,0 × 11,3) ER	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7111315 USVO M-30466 Df Esd Gc Rdr RT	**SOVIETSKIY MORYAK** U.S.S.R. Arkhangelsk U.S.S.R.	**1 698** 765 2 360	**1971** Okean Shipyard—Oktyabrskoye, Nikolayev RS 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn
6725303 UMSH M-28390 Df Esd Gc Rdr RT	**SOVIETSKIY POGRANICHNIK** U.S.S.R. Vladivostok U.S.S.R.	**1 773** 584 1 687	**1967** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,39 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7039268 USSZ M-30459 Df Esd Gc Rdr RT	**SOVIETSKIY POGRANICHNIK** U.S.S.R. Leningrad U.S.S.R.	**1 684** 754 2 359	**1970** Okean Shipyard—Oktyabrskoye, Nikolayev RS 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn
5336076 UEJA M-26408 Df Esd Gc Rdr RT	**SOVIETSKIY SAKHALIN** U.S.S.R. Nevelsk U.S.S.R.	**10 036** 4 663 9 900	**1960** Stocznia Gdanska—Gdk (B62/07) 155,43 20,05 8,202 142,02 19,94 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.9 159 5 Ha (5,7 5,7 5,7 × 4,1) ER (5,7 5,7 × 4,1) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 4 028kW (5 400ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
7226093 UZKV S-30943 Df Esd Gc Rdr RT	**SOVIETSKIY SEVER** U.S.S.R. Arkhangelsk U.S.S.R.	**2 484** 1 321 3 134	**1972** Volodarskiy Shpyd—Rybinsk 114,03 13,21 3,652 RS 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
5335993 UQSU M-21900 Df Esd Gc Rdr RT	**SOVIETSKIY SOYUZ** ex Hansa-50 ex Albert Balin-35 U.S.S.R. Vladivostok U.S.S.R.	**23 009** 11 337 11 969	**1923** Blohm & Voss K.a.A.—Hamburg 205,21 22,00 9,602 21,92 14,33 5 dks R len 34	**TS Passenger/General Cargo** Ref 1400P Ice strengthened 4 Ho B.5 714 4 Ha (4,1 7,7 7,7 7,7 × 5,4) 12W Cr 2(1) Der 12(5)	8 S Turb sr geared to 2 sc. shafts 14 920kW (20 000shp) NE 49 Blohm & Voss K.a.A. Hamburg Fuel (o.f.) 19,25kn
6812467 UTNY M-27806 Df Esd Gc Rdr RT	**SOVIETSKIY TURKMENISTAN** U.S.S.R. Baku U.S.S.R.	**8 840** 4 075 2 510	**1963** "Krasnoye Sormovo" Shpyd—Gorkiy 133,56 17,81 4,395 RS 127,21 17,76 6,20 2 dks	**TrD-E RoRo Cargo/Ferry** Rail Vehicles 290P Stern door 1 Ho G.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. Thw. thrust propeller fwd 16kn
6926464 UZSY M-28850 Df Esd Gc Rdr RT	**SOVIETSKIY UZBEKISTAN** U.S.S.R. Baku U.S.S.R.	**8 840** 4 075 2 510	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 133,25 18,39 4,395 RS 127,21 18,34 6,20 2 dks	**TrD-E RoRo Cargo/Ferry** Rail Vehicles 290P Stern door 1 Ho G.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. Thw. thrust propeller fwd 16kn
6908929 UZLF M-29311 Df Esd Gc Rdr RT	**SOVIETSKIY VOIN** U.S.S.R. Leningrad U.S.S.R.	**1 684** 754 2 359	**1968** Vyborg Shipyard—Vyborg 82,00 12,50 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn
7644063 ENZV M-34509 Df Esd Gc Rdr RT	**SOVIETSKIYE PROFSOYUZY** U.S.S.R. -Black Sea Shipping Co. Odessa U.S.S.R.	**11 750** 5 949 13 512	**1977** Kherson Shipyard—Kherson 162,31(BB) 22,26 9,230 RS 144,61 22,18 13,42 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 C.Dk 68/20' C.Ho 320/20' 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 3(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18,75kn
7111925 EWWK M-30593 Df Esd Gc Rdr RT	**SOVIETSKOYE PRIMORYE** U.S.S.R. Nakhodka U.S.S.R.	**13 123** 7 013 9 995	**1971** Stocznia Gdanska—Gdk (B69/19) 164,01 21,26 8,078 RS 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn

7008996 ESJL610 Df Esd Gc Pfd Rdr RT	**SOVIETSKOYE ZAPOLYARYE** **U.S.S.R.** Nevelsk U.S.S.R.	**13 757** 7 567 9 948	RS	**1969** Stocznia Gdanska—Gdk (B69/11) 164,01 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski	B& Pozn 15,25
5101639 LDIN C16508 Df	**SOVIKDAL** ex Juste-78 ex Marilene-66 ex Elita-64 ex Knatten-55 **P/R Hakon Sovik** Alesund Norway	**253** 155 396	NV	**1947** Seutelvens Verksted—Fks (42) 37,19 6,66 2,902 35,82 6,61 3,38 P 10,1 B 8,0 F 6,1 1 dk	**M General Cargo Barge** 1 Ho 20,0 ER G.481 B.439 1 Ha (15,4 × 4,8) ER 2W Der 2(2)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) E made60 fitted69 Wichmann Mtrf. Fuel (d.o.)	R
6910001 UJNU M-29368 Df Esd Gc Rdr RTv	**SOVINFLOT** ex Olga-73 ex Annukka ex Aarnio-73 **U.S.S.R.** Odessa U.S.S.R.	**25 999** 15 725 44 635	✠Classed LR until 11/73	**1969**-5 Brodogradiliste ”III Maj”—Rka (499) 211,82 27,59 11,818 200,18 27,50 15,91 P 34,5 F 20,2 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 8 Ho 21,1 17,3 17,6 17,6 17,6 17,6 17,6 19,2 ER G.54 496 B.47 095 8 Ha (stl) (11,6 11,2 11,2 11,2 11,2 11,2 11,2 11,2 × 14,0) ER	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Brodogradiliste ”III Maj” Gen 3 × 360kW 450V 60Hz a.c. Fuel 3 291,0t (hvf)	Su 1
7388621 UIHB M-33394 Esd Gc Rdr RT	**SOVISPAN -1** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**280** 127 127	BV RS	**1975** Const. Nav. Santodomingo—Vgo (511) 29,19 7,52 3,601 25,48 7,50 5,39 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.146 1 Ha (1,7 × 1,9)	Oil 4SA 8Cy. 160 × 180 466kW (625bhp) Empresa Nacl. ”Bazan”	M 1
7007904 USQS M-22535 Df Esd Gc Rdr RT	**SOVREMENNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1961** ..............U.S.S.R. 63,58 9,60 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. e 760kW d.c. connected to 1 elec. mot & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.	Khar 17,2
7620926 JL4286 119018 Esd Gc Rdr RT	**SOWA MARU** **Kuwana Kaiun K.K.** Namikata, Japan Ehime Pref.	**2 308** 1 287 4 375	NK	**1976** Kishigami Zosen—Akitsu (443) 89,03 14,53 6,501 83,01 14,51 7,32 P 18,9 F 9,2 1 dk	**M Tanker** Mchy.aft L.4 449	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	1
7718668	**SOYA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Japan	**3 150** — —		**1978** Nippon Kokan K.K.—Tsurumi, Yokohama (961) 98,61 5,201 90,02 15,61 8,01	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 11 638kW (15 600bhp) Nippon Kokan	Piels 2
7535573 JD2060 102576	**SOYA MARU No. 1** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**537** 244 171		**1970** Nakamura Zosen Tekkosho—Yanai 50,09 11,00 2,617 45,01 10,98 3,69	**TM Ferry**	2 Oil each 1 388kW (1 860bhp) Daihatsu Diesel Mfg. Co. Ltd.	1
7227487 JD2178 110092 Esd Rdr RT	**SOYA MARU No. 2** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**988** 367 668		**1972** Narasaki Zosen—Muroran (794) 65,92 13,01 3,099 60,00 11,51 4,32 1 dk	**TM Ferry** 709P	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	14
7534555 JD2088 106351	**SOYA MARU No. 5** ex Taikan Maru No. 7 **Higashi Nippon Ferry K.K.** Wakkanai, Japan Hokkaido Pref.	**790** 374 326		**1971** Nakamura Zosen Tekkosho—Yanai 60,99 12,81 3,125 57,00 12,78 3,99 1 dk	**TM Ferry** 618P	2 Oil each 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 44,5t	13
7112876 JCRD 110969 Df Esd Gc Pfd Rdr RT	**SOYO MARU** **Taiheiyo Kaiun K.K.** Tokyo Japan	**19 392** 12 683 30 297	NK	**1971** Namura SB. Co. Ltd.—Osa (398) 187,00(BB) 25,05 10,842 175,04 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,1 18,4 8,0 18,4 15,1 × 12,1) ER Cr 5(8)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 512kW 450V a.c. Fuel 2 054,5t-40,5pd	S 14
5336181 JMFX 84707 Df Esd Gc Pfd Rdr RT	**SOYO MARU** **Taiyo Gyogyo K.K.** Tokyo Japan	**12 951** 6 790 14 078	NK	**1960** Sasebo Sempaku Kogyo—Sasebo (129) 154,41 20,78 8,916 142,91 20,71 13,31 P 14,7 F 15,6 3 dks	**M Factory Ship** Fish-factory Ref 5 Ho ER G.2 567 In.10 453 4 Ha (stl) (each 3,2 × 3,2) ER Der 3(15) 4(7) 3(5)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Uraga Diesel Kogyo Gen 4 × 650kW 450V a.c. Fuel 2 732,0t-34,5pd	S Oka 14
7373731 JG3455 117569 Esd Gc Rdr RT	**SOYO MARU** **Azuma Kaiun K.K.** Tokyo Japan	**7 007** 3 735 11 320	NK	**1974** Kochi Jukogyo—Kochi (811) 141,31(BB) 20,02 7,722 130,05 19,99 10,01 P 26,9 F 14,4 1 dk	**M Bulk Carrier** Cement Mchy.aft G.8 842	Vee Oil 4SA 14Cy. 400 × 540 5 968kW (8 000bhp) Kawasaki Hvy Ind. Ltd. Fuel 311,0t-26,5pd	
7414482 JK3700 115379 Rdr RT	**SOYO MARU** **Okii Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**2 041** 1 391 4 648		**1974** Sanuki Zosen—Takuma (773) 85,63 14,53 80,02 14,51 7,22 1 dk	**M Tanker** 4 Ta ER L.4 560	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Fuel 203,0t-11,0pd	12

7033692 JCDF 107271 Df Esd Gc Pfd Rdr RT	**SOYO MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Tokyo Japan	**494** 140 —		**1970** Usuki Tekkosho—Itachiya, Usuki (760) 50,81 9,33 3,601 45,01 9,30 4,55 1 dk	**M Research/Fishing**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 250kW 450V a.c. Fuel 167,5t 13kn
7004017 Df Esd Gc Rdr RT	**SOYO MARU No. 38**	**124** 44 —		**1969** Niigata Eng. Co. Ltd.—Niigata (851) 35,26 7,01 2,452 29,90 7,00 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7215020 JAMH 106307 Df Esd Gc Rdr RT	**SOYO MARU No. 58** **Hokuichi Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 41 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1058) 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Niigata
7213096 JDVT 112802 Esd Gc Pfd Rdr RT	**SOYOKAZE MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 907** 1 544 4 248	NK	**1972** Taguma Zosen—Inn (106) 97,16 14,81 6,236 90,00 14,79 7,60 P 25,3 F 12,2 1 dk RW	**M General Cargo** Ref 3 Ho ER In.3 777 3 Ha (stl) (4,5 4,8 4,8 × 4,0) ER Der 6(5)	Oil 4SA 12Cy. 400 × 520 4 178kW (5 600bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 500kW 450V a.c. Fuel 1 188,0t-22,0pd 14,75kn
7001728 JJ2477 107570 Esd Rdr RT	**SOYU MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**174** 62 —		**1969** Osaka Zosensho—Osaka (310) 24,52 8,64 2,693 22,61 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osa Gen 2 × 48kW 225V a.c. Fuel 41,5t-8,0pd
6905886 ESIS M-30267 Df Esd Gc Pfd Rdr RT	**SOYUZ-3** **U.S.S.R.** Sevastopol U.S.S.R.	**2 017** 653 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (251) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 094 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7032818 ESKR M-30421 Df Esd Rdr RT	**SOYUZ-4** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1969** ..........U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7044990 ESKS M-30422 Df Esd Gc Rdr RT	**SOYUZ-5** **U.S.S.R.** Korsakov U.S.S.R.	**2 690** 926 1 496	RS	**1969** ..........U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7210575 EWRX M-30936	**SOYUZ-9** **U.S.S.R.** Murmansk U.S.S.R.	**686** 216 318	RS	**1972** Yaroslavskiy Shipyard—Yaroslavl 49,26 (BB) 10,72 4,242 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 1 Thw. thrust propeller aft, 1 fwd 13kn
7232016 UVQO M-30937	**SOYUZ-10** **U.S.S.R.** Murmansk U.S.S.R.	**686** 216 318	RS	**1972** ..........U.S.S.R. 49,23 (BB) 10,72 4,242 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 1 Thw. thrust propeller aft, 1 fwd 13kn
6813825 JJ2278 101939 Rdr	**SOZAN MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**189** 69 —		**1968** Shin Yamamoto Zosen—Kochi (98) 29,01 8,23 2,744 26,80 8,21 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Hanshin Nainenki Kogyo Kob Gen 1 × 40kW 1 × 28kW 220V a.c. Fuel 61,0t-8,0pd 12kn
5260904 TCGF 2B07 Df Esd Rdr	**SOZER BIRADERLER** ex Odemis-76 ex Heimdal-46 **Sozer Biraderler** Istanbul Turkey	**3 652** 1 980 4 460	**100A1** SS 10/76 **LMC** EL v	Lch.**1943** Cmd.**1946** AB Oskarshamns Varv—Oskarshamn (251) 104,53 14,94 6,312 98,00 14,89 7,19 P 7,1 RQD 24,1 B 19,2 Upr. B 18,3 F 9,81 dk, 2nd dk in Nos. 2, 3 & 4 holds RW NS 7BH WB734t incl. Tunnel tanks 188t Dk107t	**S General Cargo** 8P 5 Ho 12,6 11,9 17,6 ER 13,8 12,6 G.6 361 B.5 958 5 Ha (8,1 × 8,0) (8,1 8,1 × 8,9) ER (8,1 × 8,9) (8,1 × 8,8) 10W Der 8(3) 2(2)	C 4Cy. (2) 411 & (2) 900 × 900 & LP turb with dr gearing & hydraulic coupling 1 298kW (1 740ihp) Rheinmetall-Borsig Berlin ✠ 2 NSB 6/68 1,47N/mm² (213lbf/in²) hs791,6 6cf Gen 2 × 20kW 110V d.c. Fuel (o.f.) 10kn
5336222 LZEA 629/2 Rdr RT	**SOZOPOL** **Navigation Maritime Bulgare** Varna Bulgaria	**161** 73 202	BR	**1958** G. Dimitrov Shipyard—Varna 34,52 6,66 2,629 6,51 2,85 1 dk conv General Cargo —	**M Repair Ship** 1 Ho 17,3 ER G.284 B.264 2 Ha ER Cr 1(1)	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 24kW 110V d.c. Fuel 6,0t 9kn

6928450	**SOZVEZDIE**	699		**1967** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ENKT		262		54,21 9,38 3,683	Side-Trawler Ref	597kW (800bhp)
M-12279	**U.S.S.R.**	283	RS	49,99 9,30 4,86	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Vladivostok U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT					In.361	Controllable pitch propeller
					2 Ha (each 1,5 × 1,6)	
					2W Der 1(2) 1(1,5)	12kn

7632395	**SPACIOUS**	**8 767**		**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 geared to
3EFW		6 013		—Kure (2577)		sc. shaft
	Compania de Navegacion	15 196	AB	143,41 9,000	4 Ho 16,0 32,7 15,1 33,4 ER	3 827kW (5 130bhp) Pielstick
Df Esd	**Spacious Ltd.**			134,40 19,80 12,30	G.20 141 B.18 989 HeCls. B	Ishikawajima-Harima Hvy Ind. Aio
Gc Pfd	Teh-Hu Cargocean Management			1 dk	6 Ha (stl) (each 9,9 × 9,1) ER	Gen 2 × 310kW 1 × 200kW
Rdr	Co. Ltd.			rf 152	12W Der 12(10)	440V 60Hz a.c.
RTh/v	Panama Panama					Fuel 101,5t (d.o.) 1 016,0t (hvf)-18,5pd
						15kn

6729646	**SPAIN MARU**	**10 786**		**1967** Kawasaki Dkyd Co. Ltd.—Kob (1095)	**M General Cargo**	Oil 2SA 8Cy. 780 × 1400
JIYP		6 074				9 847kW (13 200bhp) MAN
101885	**Kawasaki Kisen K.K.**	14 382	NK	167,01 22,61 9,622	6 Ho	Kawasaki Dkyd Co. Ltd. Kob
Df Esd	Kobe, Japan			156,01 22,59 13,29	G.21 292 B.19 252	Gen 3 × 280kW 450V a.c.
Gc Pfd	Hyogo Pref.			F 26,0 2 dks, pt 3rd dk	6 Ha (stl) (8,2 × 5,2) (12,6 × 6,5)	Fuel 1 493,5t-45,5pd 19kn
Rdr RT					(13,5 13,5 13,5 × 8,0) (8,0 × 6,0)	
					Der 2(22,5) 6(15) 8(10)	

5225227	**SPAL**	*289*		**1935** Sch. Delfzijl v/h Sander—Dzl (141)	**M General Cargo**	Oil 2SA 4Cy. 240 × 360
	ex Marinus V-68 ex Triton-50	*180*		*37,56* 7,19 2,896		
4378-	**Marmobile S.A.**	345		... ...	1 Ho 19,8 ER	Appingedammer Brons Apg
PEXT	Panama Panama			P 10,1 B 1,6 F 6,4 1 dk	G.525 B.496	Fuel 12,0t 7,5kn
Df RT				R	2W	

7313717	**SPAN PRIMA**	**4 933**		**1973** Imai Zosen—Kochi (321)	**M Tanker**	Oil 2SA 6Cy. 520 × 1050
IBSC	ex Yamaki Maru-74	2 889		115,35 17,25 7,900	Mchy.aft	4 625kW (6 200bhp)
1196	**Societa Partenopea di**	8 161	RI (NK)	107,04 17,20 9,50		Kobe Hatsudoki Seizosho Kob
Df Esd	**Navigazione S.p.A. (SPAN)**			P 22,3 F 11,0 1 dk	L.9 269	Fuel 1 454,0t-21,5pd 14kn
Gc Pfd	Napoli Italy			RW		
Rdr RT						

7513642	**SPAN TERZA**	**15 822**		**1977** Tsuneishi Zosen—Numakuma (341)	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600
IBSQ		9 844		177,04(BB) 22,92 10,530		8 654kW (11 600bhp) B&W
1232	**Societa Partenopea di**	26 663	NK RI	168,03 22,86 14,13	6 Ho 19,9 23,4 26,5 26,5 26,5	Mitsui Zosen Tm
Df Esd	**Navigazione S.p.A. (SPAN)**			P 37,8 RQD 25,3 F 16,5 1 dk	29,4 ER	Gen 3 × 400kW 440V 60Hz a.c.
Gc Pfd	Napoli Italy				G.32 347 B.31 089	Fuel (hvf) 17,25k
Rdr RTh					6 Ha (stl) (12,3 12,7 12,7 12,7 12,7	
					12,7 × 9,9) ER	
					Cr 5(12)	

5136660	**SPANISH GAL**	**120**		Lch.**1944** Cmpl.**1955** N.V. Scheepsbouw	**M Tug**	Oil 4SA 8Cy. 320 × 480
A6DD	ex Grosser Bar-67	36		Unie—Gro		NE 55
	Middle East Towing Co. (W.L.L.)	—	GL	*26,16* 6,35		Motorenw. Mannheim Mh
RT	Bahrain Bahrain			25,00 6,28 3,15		

7050999	**SPARHAWK I**	**189**		**1968** ....Fort George Island, Fl	**M Fishing**	Oil
WY5678	ex Mister Lobster Eleni	95		*23,02* 7,35		317kW (425bhp)
517542	ex Kon Tiki I	—		2,62		....
	Sparhawk Corp.					Fuel (d.o.)
	New Bedford, Ma United States					
	of America					

7392945	**SPARKLING STAR OF**	**105**		**1974** Schps. "Harlingen"—Hrl	**M Fishing**	Oil
	PETERHEAD	—		26,60	Side-fishing	560kW (750bhp)
		—		7,29 3,69		Lister Blackstone Mirrlees Marine Durs
	J. C. Buchan					
	United Kingdom					

5336351	**SPARROWS POINT**	**10 317**		**1952** Bethlehem-Sparrows Pt. Shpyd.	**S Bulk Carrier**	2 S Turb dr geared to sc. shaft
WE5197		5 947		—Sp.Pt (4505)		5 222kW (7 000shp)
264391	**Bethlehem Steel Corp.**	23 525	AB	*208,19* 21,39 8,002	5 Ho 29,2 36,5 29,2 29,2 29,2	Bethlehem Stl. Co. O
Df Gc	Wilmington, De United States			208,13 21,34 11,28	ER	Gen 2 × 400kW 450V 60Hz a.c.
Rdr RTh	of America			P 30,5 F 18,3 1 dk	21 Ha (stl) (each 3,3 × 13,1) ER	Fuel 598,5t (o.f.) 15
				RW rf 76 len 58		

5154868	**SPARTA**	**8 365**		**1958** Uraga Dock Co. Ltd.—Yokosuka	**M General Cargo**	Oil 2SA 6Cy. 720 × 1250
J4AC	ex Plata Star-78 ex Northgate-77	4 834		144,00 18,95 8,567		4 028kW (5 400bhp) Sub
	ex Horai Maru-73	12 984	NK	136,02 18,90 11,84	5 Ho 17,5 22,3 24,5 23,7 17,5	Uraga Diesel Kogyo Tamashi
Df Esd	**Elite Maritime Inc.**			F 9,8 2 dks	G.18 578 B.16 981	Gen 2 × 180kW 1 × 50kW
Gc Pfd	Greece			RW	5 Ha (8,9 14,4 14,4 14,4 8,7 × 7,1)	450V 60Hz a.c.
Rdr					16W Der 4(10) 12(5)	Fuel 1 215,0t (hvf) 13,5

7533642	**SPARTACUS**	**196**	✠**100A1**	**1977**-9 Argibay S.a.r.l.—Alverca (135)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260
		36	tug	28,22 8,92 3,890 (incl.skeg)	Fire-fighting	
	Gabinete da Area de Sines	—	✠**LMC**	27,03 8,50 3,41		Stork-Werkspoor Diesel B.V. Zw
Esd Rdr	Sines Portugal		EL F ¾"U2	1 dk		2 Directional propellers
RT				rf 279		
				4BH		

6921701	**SPARTAK**	**1 505**		**1967** Angyalfold Shipyard—Bdp	**M General Cargo**	Oil 2SA 6Cy. 360 × 600
UOVF		684		77,81 11,51 4,731		1 119kW (1 500bhp) Su
M-25396	**U.S.S.R.**	1 683	RS	69,83 11,46 5,64	Ice strengthened	Jugoturbina Karlo
Df Esd	Arkhangelsk U.S.S.R.			1 dk	3 Ho 13,4 14,6 14,1 ER	Fuel 152,5t (hvf) 12
Gc Rdr					G.2 453 B.2 289	
RT					3 Ha (stl) (7,6 × 6,7) (9,2 9,3 × 8,0)	
					ER	
					6W Der 1(12) 6(3-5)	

5392850	**SPARTAKOS**	**1 095**	BV	**1958**-1 Schps. "De Gideon" v/h J. Koster	**M General Cargo**	Oil 4SA 6Cy. 420 × 660
C4JU	ex Adamastos-77 ex Ellen B-75	652		Hzn.—Groningen (239)		634kW (850bhp)
374085	ex Worcesterbrook-72	1 539	Classed LR until 26/3/76	70,85 10,22 4,414		Klockner-Humboldt-Deutz
Pfd Rdr	**Bellantona Lines Co. Ltd.**			65,31 10,15 4,60	G.2 240	Gen 2 × 34kW
RT	Euroafrican Sealink Corp. S.A.			P 15,0 RQD 28,4 F 8,0 1 dk	2 Ha (12,1 × 5,4) (21,7 × 5,9) ER	Fuel 73,5t (d.o.) 1
	Limassol Cyprus			RW rf 102 len 70	2W Der 2(3)	

5336387 WE6147 264500 Df Gc Rdr RTm	**SPARTAN** **Chesapeake & Ohio Railway Co.** Ludington, Mi United States of America	**4 244** 2 033 3 084	AB	**1952** Christy Corp.—Sturgeon Bay (369) 125,13 18,19 5,665 119,69 18,14 7,32 F 17,1 2 dks RW rf 305	**TS Passenger/RoRo Cargo/Ferry** Rail Vehicles 235P	U 8Cy. (4) 572 & (4) 1295 × 660 5 968kW (8 000ihp) Unaflow Skinner Engine Co. Erie Gen 2 × 500kW 240V 60Hz a.c. Fuel 598,5t (c) 16kn
5140013 SXXT Df Esd Gc Rdr	**SPARTAN** ex Ta Chuan No. 1-77 ex Tai Ming-77 ex Hai Tai-73 **Croft Shipping Corp.** Piraeus Greece	T.Mk **2 134** 1 126 — **3 081** 1 700 3 733	✠**100A1** SS 5/77 ✠**LMC** EL u 1$\frac{11}{16}$"SQ	**1962**-8 Kasado Dock Co. Ltd.—Kudamatsu (219) 99,40 14,25 —/6,319 91,09 14,20 8,01 P 23,2 F 10,4 2 dks, 3rd dk in Nos. 1 & 2 holds rf 152 6BH WB559t	**M General Cargo** 4P 4 Ho 16,7 15,3 14,7 13,4 ER G.5 510 B.5 165 4 Ha (7,7 9,8 9,8 9,8 × 6,1) ER 11W Der 1(25) 10(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Mitsui Zosen Tmn AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 112kW 450V 60Hz a.c. Fuel 378,0t (hvf) 13,5kn
7105196 DVNS 213431 Esd Rdr RTh/v	**SPARTAN** **Luzon Stevedoring Corp.** Iloilo Philippines	**301** 80 —	AB	**1971** Iloilo Dock & Eng. Co.—Iloilo (94) 35,06 8,54 3,823 31,32 8,23 4,42 1 dk rf 610	**TM Tug** Mchy.aft 1W Der 1(3)	2 Oil 4SA each 12Cy. 140 × 180 reduction geared Motorenw. Mannheim Mhm Gen 2 × 60kW 220V 60Hz a.c. Fuel 146,5t (d.o.) 12kn
5336399 WH6645 273515 Df Rdr	**SPARTAN** **Motor Tug Crusader Inc.** New York, NY United States of America	**144** 60 —	(AB)	**1956** Calumet Shpyd & D.D. Co.—Cgo (230) 27,18 7,52 25,86 7,29 3,41 1 dk BK 102	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp. Clv Fuel 77,0t
6512304 WE6850 244344	**SPARTAN** ex Jeffrey K. McAllister-70 ex Dalzellage-68 ex Eastern Cities ex Cile **Sause Towing Co.** Providence, RI United States of America	**139** 94 —		**1943** Decatur Iron & Steel Corp.—Decatur (67) *24,72* 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 206 × 254 General Motors Corp. Fuel 71,0t
7204100 WYZ2 859 529696 RT	**SPARTAN** **Richard G. Williamson** Juneau, Ak United States of America	**135** 94 —		**1970** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A.
5336404 MBDT 109990	**SPARTAN** **London & Rochester Trading Co. Ltd.** London United Kingdom	**106** 70 203		**1898** J. G. Fay & Co., Ltd.—Southampton *26,00* 6,58 ... ... 1 dk R conv sailing vessel 33	**TM General Cargo Barge** 1 Ho 16,0 ER 2 Ha (3,8 × 3,5) (10,0 × 4,1) ER	2 Oil 4SA each 3Cy. 150 × 230 49kW (66bhp) NE added— Bergius Co. Ltd. Gls Fuel (d.o.)
7047526	**SPARTAN SERVICE** **Sea Service Inc.** Panama Panama	**297** 202 508		**1969** Burton Shipyard Co. Inc.—Port Arthur (450) 12,20 3,861 51,97 4,58	**TrM Supply Ship** Deck Cargo	3 Oil each geared to sc. shafts 2 518kW (3 375bhp) .... Fuel (d.o.) 14kn
7342500 GUMQ 359097 Df Esd Gc Pfd Rdr RT	**SPARTAN TIDE** **Tidewater Marine Service Inc. (U.K.) Ltd.** Tidewater Inc. Aberdeen United Kingdom	**1 080** 457 1 174	✠**100A1** tug ✠**LMC** EL N 1$\frac{5}{16}$"U2	**1975**-7 Hall, Russell & Co. Ltd.—Aberdeen (967) 58,32 13,09 4,763 52,68 12,81 5,95 RFD 16,8 F 20,5 1 dk rf 279 6BH WB599T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 3 × 240kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 293,5t (d.o.) 13kn
5111165 SV2601 5128 Df Esd Rdr RTm/h	**SPARTI** ex Eyal-74 ex Wulp-61 ex Blockland-56 **Evangelos Spr. Angelopoulos** Piraeus Greece	**1 316** 697 1 864	GL	**1952** Jos. L. Meyer—Papenburg (459) 71,63 10,85 5,004 10,80 6,41 P 15,9 2 dks RW	**M General Cargo** CSD 2 Ho 17,8 20,2 ER 2 Ha (each 13,7 × 6,0) ER 6W Der 6(3)	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) NE 60 N.V. Werkspoor Ams Gen 3 × 45kW 1 × 16kW 220V d.c. Fuel 95,5t (d.o.) 11kn
7234791 SWDH 2890	**SPARTI** **Candia City EPE** Piraeus Greece	**381** 209 —	HR	**1942** ....Glasgow 51,34 11,51 2,261 ... ... 1 dk conv —	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Col 8kn
6700951 SYVQ 6411 Df Esd Gc Rdr RTm/h/v	**SPARTO** ex Vingnes-77 **Cia. de Navegacion Aeolus S.A.** Piraeus Greece	**11 993** 8 520 21 256	NV	**1967** A/S Fredriksstad M/V—Fks (396) 166,12 21,39 10,364 156,98 21,34 13,85 P 38,1 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 16,7 20,1 20,1 20,1 20,1 19,2 ER G.25 161 B.24 678 6 Ha (stl) (9,2 14,2 14,2 14,2 14,2 14,2 × 10,1) ER 12W Der 6(10)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 330kW 440V 60Hz a.c. Fuel 1 540,5t (hvf)-37,5pd 15kn
5000861 ILFE 257 Df Esd Rdr RT	**SPARVIERO** ex Abeille No. 4-67 ex Nereidia-39 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**331** 84 —	RI ✠Classed LR until 11/68	**1939**-3 Cochrane & Sons Ltd.—Selby (1198) 38,87 9,35 4,058 35,97 8,84 4,27 F 8,0 R BK 191	**S Tug**	T 3Cy. 419 686 & 1118 × 762 C. D. Holmes & Co. Ltd. Hull Fuel 152,5t (o.f.) 12,5kn
7329405 ISFA 564 Esd RT	**SPARVIERO** **Cooperativa Pescatori San Pietro Apostolo di Cetara** Cetara Italy	**196** 88 —	(RI)	**1973** Cant. Nav. Codecasa—Viareggio (F20) 35,49 7,14 1,829 28,33 7,12 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz

6508585 ULKB M-12153 Df Esd Gc Pfd Rdr RT	**SPASSK** **U.S.S.R.** Vladivostok U.S.S.R.	**17 996** 11 065 10 158	RS ✠Classed LR until 7/67	**1965**-12 Mitsubishi Hvy Ind. Ltd.—Yka (865) 174,33 24,06 7,316 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka 14,25kn
6613081 UQND M-27673 Df Esd Gc Rdr RT	**SPASSK-DALNIY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock 105,87 14,64 6,554 95,71 14,56 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 807 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 15kn
5336430 187009 Df Esd Pfd	**SPEARFISH** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**151** 50 —	✠Classed LR until 9/57	**1957**-4 R. Dunston Ltd.—Thorne (T927) *28,81* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 152 conv Side-Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Lcn
7358509 GUVU 364418 Df Esd Gc Pfd Rdr RTm/h/v	**SPECIALIST** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	**35 716** 25 385 60 929	**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (865) 224,42 32,31 12,604 213,88 32,24 18,01 1 dk rf nil DK throughout holds NS 9BH WB28836t incl. Comb. btm & STs in holds 9734t Topside tanks 5010t & No. 4 hold 11583t	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 903 B.76 303 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 310,5t (d.o & hvf) 15,75kn
7610036 GXAZ 377430 Df Esd Gc Pfd Rdr RT	**SPECIALITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 597** 1 053 4 245	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL R 440,0/40,0U2	**1977**-10 Goole SB. & Repairing Co. Ltd. —Goole (592) 89,72 14,28 6,039 83,19 14,20 8,56 RFD 7,1 1 dk rf 203 4BH WB1258t incl. Topside tanks in holds 448t	**M General Cargo** 2 Ho 30,6 29,2 ER 2 TwD Upr G.5 921 B.5 557 C.Dk 32/20' C.Ho 90/20' 2 Ha (stl) (each 24,9 × 10,1) ER Cr 1(20) 1(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared 2 081kW (2 790bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 108kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 322,0t (d.o.)-9.5pd 12,5kn
7509093 Df Esd Gc Pfd Rdr RT	**SPECSUDNO 1** **U.S.S.R.** Baku U.S.S.R.	**1 718** 559 305	BV (Class cont.)	**1977** Dubigeon-Normandie S.A.—Grand Quevilly (2538 E) 72,80 14,61 3,199 66,60 14,60 6,20 1 dk	**TD-E Drilling Ship** Mchy.aft	4 Oil 4SA each 8Cy. 260 × 280 driving 4 gen. connected to 2 elec. motors each of 597kW (800shp) & 2 sc. shafts Soc. Crepelle Lille
5327673 ZCIZ 373052 Df Esd	**SPEED** ex Sevald-75 ex Sigvald-71 ex Uwe-57 ex Hoherweg-53 ex Elisabeth-Marie-51 **Speed Shipping Ltd.** Georgetown Cayman Islands (British)	**496** 267 696	NV	**1939** Norderwerft Koser u. Meyer —Hamburg 58,70 8,44 52,15 8,41 4,91 1 dk R rf 831 BK 178 conv Side-Trawler Fishing 57	**M General Cargo** 1 Ho ER G.963 B.906 2 Ha (each 8,9 × 4,2) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 240 × 400 336kW (450bhp) E made47 fitted57 Sulzer Bros. Ltd. Wi Gen 1 × 12kW 1 × 10kW 1 × 7,5kW 220V d.c. Fuel (d.o.)
5051339 5B2347 367396 Df Esd RTh	**SPEED GALE** ex Estetor-73 ex Bremer Wappen-68 **Speedgale Shipping Co. Ltd.** Limassol Cyprus	**600** 394 950	GL	**1954** Schiffb. Unterweser—Bhn (369) 52,96 8,51 4,388 50,12 5,11 F 7,4 2 dks RW rf 102	**M General Cargo** 1 Ho 30,6 ER G.1 256 B.1 174 1 Ha (24,5 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kl Gen 3 × 1,5kW 24V Fuel 28,5t (d.o.) 10k
6824642 UNQY M-28308 Df Esd Rdr RT	**SPEKTR** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 262 293	RS	**1965** ..............U.S.S.R. 54,26 9,30 3,804 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12k
5336492 61772 RTv	**SPENCER NALL** **Geelong Harbor Trust Commissioners** Geelong Australia	**262** — —	✠Classed LR until 10/57	**1955**-4 W. J. Yarwood & Sons Ltd. —Northwich (889) 33,53 8,56 31,70 8,54 4,04 RW	**M Tug**	Oil 2SA 7Cy. 340 × 570 British Polar Engines Ltd. Gl Fuel 83,5t
7129661 LEMP 17759 Df Esd Rdr RTm/h	**SPENNING** ex Joett-73 **Hans Rodahl P/R** Svolvaer Norway	T.Mk **197** 117 599	NV	**1972** Elbewerften Boizenburg/Rosslau —Rosslau (423) 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mh Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3.5pd 12
6914497 LHDV C17272 Df Esd Gc Rdr RT	**SPERO** **E. B. Aabys R/A** Oslo Norway	**14 318** 8 255 22 581	NV	**1969** Rheinstahl Nordseewerke—Emd (410) 163,56 22,86 10,046 155,61 22,81 13,82 P 33,3 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,4 21,5 23,1 21,5 22,4 ER G.27 236 1 Ha (stl) (13,2 × 11,9) 8 Ha (stl) (each 10,9 × 8,7) ER Cr 5(11)	Oil 4SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fr Borsig A.G. B Gen 2 × 480kW 1 × 400kW 450V 60Hz a.c. Fuel 1 673,5t (hvf)-39,5pd 16

5149813 MPMZ 167021 Df Esd Pfd Rdr RTm/v	**SPERUS** ex Hesperus-74 **Cosag Marine Services Ltd.** Leith United Kingdom	**922** 299 432	✠	**1939**-8 Caledon SB. & Eng. Co. Ltd. —Dundee (381) 64,32 10,98 3,963 10,93 P & B 5,5 F 9,5 2 dks R	**TM General Cargo** 8P 2 Ho 13,4 14,6 G.560 B.493 2 Ha (3,2 × 3,0) (3,2 × 2,4) 2W Der 1(10) 2(4) 2(3)	2 Oil 2SA each 8Cy. 340 × 570 798kW (1 070bhp) British Auxiliaries Ltd. Gls Gen 2 × 60kW 220V d.c. Fuel 41,5t (d.o.) 12kn
6810017 HOTZ Df Esd Gc Rdr RTv	**SPES** **Lunmar S.A.** Panama Panama	**37 855** 26 510 78 595	AB	**1968** Mitsubishi Hvy Ind. Ltd.—Nag (1637) 231,66(BB) 37,27 13,383 222,03 37,22 17,81 F 16,8 1 dk rf 25	**M Tanker** 11 Ta ER L.94 183 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 650kW 3 × 350kW 450V 60Hz a.c. Fuel 3 186,5t (hvf)-68,0pd 16kn
7235264 6ZJK 4353 Df Esd Gc Pfd Rdr	**SPES** **Ta Tong Marine Co. Ltd.** Monrovia Liberia	**10 146** 6 390 13 660	AB	**1973** Hayashikane Zosen—Nag (809) 155,63 21,24 9,389 144,99 21,20 12,20 2 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio
5336571 LRIW Df Esd Rdr RT	**SPES** **Sudatlantica S.A.** Buenos Aires Argentina	**845** 706 1 651	BV	**1944** C.R.D. Adriatico—Trieste (1347) *67,21* 9,94 4,509 9,91 5,74 B 14,1 F 6,4 2 dks len 65	**M General Cargo** Mchy.aft G.2 235 Der 4(2) 2(1)	Oil 4SA 6Cy. 320 × 480 634kW (850bhp) NE 72 Motorenw. Mannheim Mhm
7505487 N257 Df Esd Pfd Rdr RT	**SPES MAGNA** **R. J. McCullough** Newry United Kingdom	**197** 85 —		**1976** Coop. ver. Schpsw. "Vooruit"- —Zaandam (350) 27,01 7,82 4,12 1 dk	**M Fishing**	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Mirrlees Blackstone Ltd. Stamford Controllable pitch propeller 12kn
7020413 GONL 338762	**SPES NOVA** **Kieran O'Driscoll** Sligo Irish Republic	**106** 61 —		**1970** Jones Buckie Slip & Shpyd—Bck *22,59* 6,81 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 10kn
7720324	**SPES PRIMA** **Cooperativa Mare Nostrum** Italy	**130** — —	RI (Class cont.)	**1978** G. De Vincenzi—Trapani (11/77) ... ... 1 dk	**M Fishing** Side-Trawler	Oil geared to sc. shaft ....
6516790 FTAK 3958 Df Esd Pfd Rdr RTm	**SPES UNICA** ex Luc-76 **Armement Burguin et Consorts** Lorient France	**196** 67 —	BV	**1965** Con. Mec. de Normandie—Cbg (1422) 33,00 8,13 4,090 28,99 7,95 6,10 2 dks R rf 102	**M Fishing** Stern Trawler Ref 1 Ho 9,5 In.131 3 Ha (each 0,9 × 0,9) Cr 2(2) Der 2(0,25)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec. Nantes Gen 2 × 54kW 220V d.c. Fuel 44,5t (d.o.) 10,75kn
5305209 SVWN 5602 Df Esd Gc Rdr RTm/h/v	**SPETSAI** ex White Dolphin-76 ex Stolt Dolphin-75 ex Stolt Desiree-75 ex Stolt Sagona-72 ex Sagona-67 **Padre Cia. Naviera S.A.** Piraeus Greece	**11 492** 7 060 —	**✠100A1** M 9/77-18mos oil & chemical tanker **✠LMC** EL ht 2⅜"SQ (RI)	**1958**-6 Wm. Hamilton & Co. Ltd.—Port Glasgow (513) 167,49 21,37 9,418 158,50 21,26 11,89 P 36,9 B 13,8 F 16,2 1 dk RW rf 76 17BH WB642t	**M Tanker** Oil Chemical 32 Ta ER L.24 626 Der 5(5) 1(3)	Oil 2SA 6Cy. 750 × 1500 exhaust500 4 924kW (6 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 3 × 90kW 110V d.c. Fuel 1 286,5t (hvf) 14,5kn
7014115 SYIU 5256 Df Esd Gc Pfd Rdr RT	**SPETSES ISLAND** ex Dafra Trader-78 ex Lloyd Philadelphia-75 ex Hamburger Wall-73 ex Sparreholm-71 ex Hamburger Wall-70 **Spetses Shipping Corp.** Piraeus Greece	T.Mk **5 254** 3 196 8 579	GL	**1970** VEB Schiffswerft "Neptun"—Rostock (381) 146,23 19,41 7,671 134,80 19,36 11,31 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt
6926294 GZKB 338002 Df Esd Gc Rdr RTm/h/v	**SPEY BRIDGE** **Bridge International Finance Ltd.** Silver Line Ltd. London United Kingdom	**66 126** 44 450 115 280	**✠100A1** SS 12/74 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **UMS** EL Ut 4"U2	**1969**-10 Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (910) 259,01(BB) 40,87 15,888 251,01 40,81 22,51 F 22,6 1 dk rf nil NS 12BH WB38700t incl. Comb btm & side tanks in holds 19880t Topside tanks in holds 15140t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,2 19,8 19,9 19,9 19,9 19,9 19,9 19,9 19,9 ER G.123 444 L.126 503 HeCls. BC 2 Ha (stl) (12,5 13,4 × 17,9) 7 Ha (stl) (each 12,7 × 17,9) ER Cr 2(2) Der 2(12,5) 2(7,5)	Oil 2SA 10Cy. 900 × 1550 18 650kW (25 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima WTAuxB 3,04N/mm^2 (31kgf/cm^2) hs715,4 AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,33N/mm^2 (13,5kgf/cm^2) Gen 3 × 740kW 450V 60Hz a.c. Fuel 5 312,0t (hvf)-83,5pd 16kn
7711464 GXZL 377899 Esd Rdr RT	**SPEYSIDE** **Spinningdale Fishing Co. Ltd. & others** Aberdeen United Kingdom	**194** 65 137	**✠100A1** stern trawler **✠LMC** EL (F) 275,0/22,0U1	**1978**-4 Richards (Shipbuilders) Ltd. —Lowestoft (540) 26,52 7,88 3,231 23,02 7,80 3,81 F 12,5 1 dk rf 483 BK 152 3BH WB21T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 671kW (900bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
5277191 SUUK 1502 Df Esd Gc Pfd Rdr RT	**SPHINX U** ex Philippine President Osmena-78 **Egyptian International Shipping Co.** Uiterwyk Corp. Alexandria Egypt	**9 941** 5 249 12 371	AB	**1961** Uraga Dock Co.—Yokosuka (767) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Fuel 642,0t 18,25kn

5055517 5B2198 367304 Df Esd Gc Rdr RTm/h	**SPICA** ex Destiny-76 ex Honesty-76 ex Burgos-68 ex Hoegh Mouette-54 ex Powell River-50 **Glyfos Commercial Shipping Co.** Anpo Shipping Co. Ltd. Limassol Cyprus	**1 593** 753 3 048	NV	**1947** Lindholmens Varv. A/B—Got (994) 92,11 13,16 5,779 85,48 13,11 5,87 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho G.5 256 B.4 689 4 Ha (8,7 8,7 7,3 7,3 × 5,4) 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 525 × 900 1 679kW (2 250bhp) Karlstads M/V Kristinehar Gen 3 × 75kW 230V d.c. Fuel 430,0t (d.o.) 13
5096743 OWGZ	**SPICA** ex Metrig-78 ex Winston-74 ex Edca-71 ex Ornen-62 ex Wilh. Schiermann-51 ex Elsfleth **Hans Jorgen Henrik Hansen** Hov Denmark	**136** 72 183	GL	**1915** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 27,11 6,56 3,201 6,53 1 dk R	**M General Cargo** 1 Ho ER 1W Der 1(1,5)	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) NE 40 Deutsche Werke A.G. Fuel (d.o.)
5423972	**SPICA** ex Frisk-72 ex Fri-65 ex Carlso-61 ex Drochtersen-55 ex Dirk British Virgin Islands	**130** 59 162		**1916** A. de Jong—Vla 26,98 6,61 6,56 3,00 1 dk R	**Aux M General Cargo** Schooner G.227 B.212 2 Ha (7,4 × 3,9) (2,2 × 1,9) ER 1W Der 1(1)	Oil 4SA 2Cy. 280 × 450 75kW (100bhp) NE 31 Humboldt-Deutzmot. Koln-De Fuel (d.o.)-0,5pd
5164980 Esd Pfd Rdr RTv	**SPICE ISLAND** ex Isle Of Ely-78 **Desio Shipping Co.** Panama	**1 492** 767 944	✠LR class withdrawn 10/11/78	**1958**-10 Goole SB. & Repairing Co. Ltd. —Goole (512) 73,72 11,43 4,331 68,89 11,28 7,01 P 17,4 F 8,0 2 dks RW rf 102 conv Fixed-guides Container Ship 78	**M General Cargo** 2 Ho 10,9 21,9 ER C. Ho 31/20′ C. Dk 13/20′ 3 Ha (stl) (9,7 × 6,1) (9,4 12,1 × 7,9) ER	Oil 4SA 8Cy. 432 × 457 with sr & rever gear 1 604kW (2 150bhp) Ruston & Hornsby Gen 3 × 55kW 220V d.c. Fuel (d.o.)
7040542 UEGC M-24803	**SPIDOLA** **U.S.S.R.** Riga U.S.S.R.	**507** 174 261	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,429 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 69 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 1
7715991 PHQL Df Esd Gc Pfd Rdr RTm/h/v	**SPIEGELGRACHT** **C.V. Scheepv. Onderneming 'Spiegelgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 596** 1 117 3 496	✠100A1 Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 467,0/44,0U2	**1978**-4 Miho Zosensho—Shimizu (1082) 80,24 (BB) 16,11 5,982 74,88 16,01 10,49 RFD 10,4 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 C.Ho 40/40′ 144/20′ C.Dk 15/40′ 30/20′ 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,
6715102 DCUH Esd RTv	**SPIEKEROOG III** **Nordseebad Spiekeroog G.m.b.H.** Spiekeroog Federal Republic of Germany	**113** 67 —		**1967** Husumer Schiffsw.—Husum (1244) 33,56 6,99 29,52 6,81 2,27 2 dks	**M Ferry** 330P	Oil 4SA 140 × 180 149kW (200bhp) Motorenw. Mannheim M Gen 1 × 8kW 231/400V 50Hz a.c. Fuel (d.o.)
7524988	**SPIEL** **Bruce Boat Rentals Inc.** United States of America	**120** — —		**1975** Swiftships Inc.—Morgan City, La 36,58 1,524 7,10 3,10 1 dk	**M Supply Launch** 77P	3 Oil 4SA each 8Cy. 165 × 185 1 790kW (2 400bhp) M.T.U. Friedrichshafen Fuel (d.o.) 2
7045009 ESLQ M-29892 Df Esd Rdr RT	**SPIKA** **U.S.S.R.** Klaypeda U.S.S.R.	**775** 279 399	RS	**1969** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdet Controllable pitch propeller 1
7632929 D5AA 6123 Df Esd Gc Pfd Rdr RT	**SPILIADA** **Spiliada Maritime Corp.** Monrovia Liberia	**12 517** 8 166 18 000	AB	**1978** Nipponkai Hvy Ind. Co. Ltd.—Toyama (197) 9,451 144,02 22,86 12,96 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 550 × 1380 5 446kW (7 300bhp) B Mitsui Zosen 1
7431210 LFJD 19003	**SPINANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 057** 11 272 28 060	NV	**1977** Stocznia Szczecinska—Szn (B76/11) 170,52 25,33 11,000 163,02 25,32 14,41 P - F - 1 dk rf nil	**M Tanker** Chemical L.34 086	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) S H. Cegielski Po 1
7231048 268758	**SPINDLETOP** **Standby Boats Inc.** Lake Charles, La United States of America	**169** 134 —		**1954** Burton Shipyard Co. Inc.—Port Arthur (202) *30,61* 6,76 2,70 1 dk	**TM Supply Ship**	2 Oil each geared to sc. shafts 298kW (400bhp) General Motors Corp. Fuel (d.o.)
7043752 A8HO 4956 Df Esd Gc Rdr RTv	**SPINDRIFT** ex Atlantica Milano-77 ex New England Scout-76 ex Spindrift Isle-73 **C.B.G. No. 3 Ltd.** Monrovia Liberia	**6 717** 3 930 8 602	✠100A1 SS 7/76 Ice Class 3 ✠**LMC** **UMS** EL Bt $2\frac{5}{16}$"U2	**1971**-7 Van der Giessen-de Noord N.V. —Krimpen (876) 144,94(BB) 21,57 7,621 133,61 21,51 10,49 P 30,5 F 18,0 1 dk rf nil NS 6BH WB2900t incl. DTf262t	**M Container Ship** Fixed-guides 6 Ho 14,1 14,1 14,4 14,4 14,4 14,4 ER TEU 436 C.Ho 12/20′ 122/40′ C.Dk 36/20′ 72/40′ 6 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 2
6618378 196955 Esd RT	**SPINIFEX** **Elder-Prince Marine Services Pty. Ltd.** Fremantle, W.A. Australia	**186** 121 91		**1966** John Franetovich & Co.—Fremantle 27,34 7,68 1,321 27,03 7,62 1,96 2 dks	**QM General Cargo** Bow doors Mchy.aft	4 Oil 2SA each 6Cy. 92 × 127 101kW (135bhp) F. Perkins Ltd. Peterbo

6810213	**SPINNINGDALE**	**103**	✠100A1 SS 3/77	**1968**-3 J. Lewis & Sons Ltd.—Aberdeen	**M Fishing**	Oil 4SA 6Cy. 216 × 298 sr reverse geared	
		35	trawler	(355)	Side-Trawler	369kW (495bhp)	
	Bruce's Stores (Aberdeen) Ltd. &	—	✠LMC	*24,27* 6,35	1 Ho 7,8 ER	Blackstone & Co. Ltd.	Stamford
Esd Pfd	**John Forbes**		EL e	23,65 6,25 3,28		Gen 2 × 10kW 220V d.c.	
Rdr RTm	Brucewood (Aberdeen) Ltd.			1 dk	4 Ha (0,6 0,7 × 0,7) (1,0 1,0 × 1,0)	Fuel 16,5t (d.o.)	10kn
	Aberdeen United Kingdom			RW rf 1067 BK 152	ER		
				4BH			
7372103	**SPIO**	**132 913**		**1976** Hitachi Zosen—Sakai (4432)	**S Tanker**	2 S Turb dr geared to sc. shaft	
	Launched as Stran Spio	111 863		343,01(BB) 22,051		23 872kW (32 000shp)	
	Compagnie Francaise de	283 861	AB	325,03 53,01 28,33	26 Ta ER	Hitachi Zosen	Osa
Df Esd	**Navigation Total**			1 dk	L.341 274	Fuel (o.f.)	15,5kn
Gc Pfd	France						
Rdr RT							
5367726	**SPIRIT**	**4 136**	RI	**1944**-4 A/B Gotaverken—Goteborg (587)	**M General Cargo** OSD	Oil 2SA 8Cy. 680 × 1550	
C4II	ex Giancarloemme-75	2 382		138,74 17,43 7,309	8P	3 879kW (5 200bhp)	
374098	ex Brofjord-69 ex Travancore-65	7 320	✠Classed LR until	129,55 17,38 10,80	5 Ho 16,4 23,7 15,2 ER 18,9	A/B Gotaverken	Got
Df Esd	**Acheos Maritime Co. Ltd.**		16/1/70	1 dk & S dk, intermediate ’tween dks fwd &	22,7	Gen 3 × 155kW 220V d.c.	
Gc Pfd	Limassol Cyprus			aft under raised S dk	G.14 597 B.13 329	Fuel 2 390,5t (hvf)	15kn
Rdr				RW rf 152	1 Ha (stl) (7,4 × 6,1) 4 Ha (w) (11,3		
RTm/h/v					8,3 × 6,1) ER (11,3 8,3 × 6,1)		
					16W Der 1(25) 1(15) 4(7,5),10(5)		
					2(3)		
5320900	**SPIRIT**	**210**		**1959** Orens M/V—Trondheim (24)	**M Fishing**	Oil 2SA 4Cy. 280 × 420	
JXFL	ex Perion-67 ex Sesam-65	84		42,55 6,91 3,633	Side-fishing	239kW (320bhp)	
C15198	**John E. Skaatoy P/R**	—	NV	39,53 6,89 3,71	1 Ho ER	Wichmann Mtrf.	Rub
	Bergen Norway			1 dk		Gen 1 × 15kW 1 × 10kW 220V d.c.	
				BK 178 Len 74	1 Ha (3,5 × 2,2) ER	Fuel (d.o.)	
					1W Der 1(3)		
6817883	**SPIRIT OF LIBERTY**	**20 948**		**1968** Bethlehem Steel Corp.—Sp.Pt	**S Tanker**	2 S Turb dr geared to sc. shaft	
WNGI		16 454		(4616)		11 190kW (15 000shp)	
516521	**Charles Kurz & Co. Inc.**	38 851	AB	201,23 27,49 11,167	15 Ta ER	General Electric Co.	Lyn
Df Esd	Wilmington, De United States			192,03 27,44 14,89	L.78 772 HeCls. B	Gen 2 × 1000kW 440V 60Hz a.c.	
Gc Pfd	of America			F 16,5 1 dk	Der 2(5)	Fuel 2 767,5t (o.f.)-77,0pd	16,25kn
Rdr				rf 203			
RTm/v							
6904351	**SPIRIT OF MAHE**	**1 595**		**1969** Broderna Ekeroths Metallkon.	**M Tanker**	Oil 4SA 8Cy. 320 × 450	
ZCQN	ex Petrotank-74	811		—Norrkoping (175)		1 194kW (1 600bhp)	
119931	**Mahe Shipping Co. Ltd.**	2 743	NV	82,12 13,01 5,347	11 Ta ER	Klockner-Humboldt-Deutz	Kln
Df Esd	Port Victoria Seychelles			75,01 12,98 6,00	L.3 320	Gen 2 × 100kW 1 × 62kW	
Gc Rdr				1 dk		440V 60Hz a.c.	
RT						Controllable pitch propeller	
						Fuel 305,0t (d.o.)	12kn
7644805	**SPIRIT OF 76**	**100**		**1976** Desco Marine—St. Augustine, Fl	**Wood M Fishing**	Oil	
		68		*20,88* 6,25		272kW (365bhp)	
575854	**Afterdark Inc.**	—		2,80			U.S.A.
	Tampa, Fl United States			1 dk		Fuel (d.o.)	
	of America						
6522464	**SPIROS**	**31 296**		**1965** Kure Zosensho—Kur (91)	**M Tanker**	Oil 2SA 10Cy. 740 × 1600	
SZMH	ex Trysbej-69 ex Carib Trader-68	21 796		235,82(BB) 32,26 12,364		12 309kW (16 500bhp)	B&W
	Suarez Cia. Naviera S.A.	61 017	AB	224,95 32,21 16,11	15 Ta ER	Hitachi Zosen	Osa
Df Esd	Andros Greece			P 46,7 B 10,7 F 22,6 1 dk	L.71 698 HeCls. BC	Gen 1 × 600kW 2 × 480kW	
Gc Pfd				rf 76	Der 2(10) 1(5)	450V 60Hz a.c.	
Rdr						Fuel 2 276,0t (hvf)-55,0pd	15,5kn
RTm/v							
7044108	**SPITALERTOR**	**499**		**1971** J. G. Hitzler, Schiffswerft u.	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 220 × 300	
9V2807		187		Maschinenfabrik—Lauenburg (722)	Deck Cargo		
381432	**VTG-Versorgungsschiffahrt**	739	GL	54,49 11,33 3,429		Masch. Augsburg-Nurnberg	Aug
Df Esd	VTG-Vereinigte Tanklager u.			49,43 11,00 3,97	Der 1(5)	Gen 3 × 112kW 220/380V 50Hz a.c.	
Gc Rdr	Transportmittel G.m.b.H.			1 dk		Fuel 355,5t (d.o.)	13,5kn
RTh/v	Singapore Singapore						
5336868	**SPITHEAD**	**162**		**1915** Osbourne, Graham & Co. Ltd.—Sld	**M General Cargo Barge**	Oil 3Cy. 222 × 292	
MPTP		107		33,84 6,41 2,286		E made51 fitted61	
149705	**David Anthony Haggis**	—		... ...		R. A. Lister Ltd.	Dursley
	London United Kingdom			1 dk			
				R			
5077137	**SPITHEAD TRADER**	**329**		**1941**-6 J. Pollock, Sons & Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 265 × 345	
MNSF	ex Colne Trader-75 ex Walcrag-62	145		—Faversham (1777)		246kW (330bhp)	
168183	ex Springcrag-54	437	✠Classed LR until 3/63	41,46 7,68 2,998	2 Ho 7,9 5,4 ER	Crossley Bros. Ltd.	Mch
Esd RTm	ex Empire Crag-46			39,58 7,62 3,28	G.520 B.480	Gen 2 × 10kW 50V d.c.	
	Geoffrey Charles Yell			P 11,3 F 5,8 1 dk		Fuel 16,5t (d.o.)	9kn
	London United Kingdom						
7525578	**SPLENDID ALBATROSS**	**15 904**		**1976** Kanasashi Zosensho—Tsukama	**M Bulk Carrier**	Oil 2SA 6Cy. 670 × 1400	
3FGS		11 008		(1160)		8 355kW (11 200bhp)	B&W
8040-	**Polaris Navigation S.A.**	27 947	AB	176,03(BB) 25,46 10,102	5 Ho 25,7 26,9 17,9 26,9 26,9	Mitsui Zosen	Tmn
PEXT	Panama Panama			165,00 25,40 14,13	ER	Gen 3 × 400kW 445V 60Hz a.c.	
Df Esd				P 29,0 F 11,3 1 dk	G.37 702 B.32 305	Fuel 1 646,0t (d.o & hvf)	15kn
Gc Pfd				rf 94	5 Ha (stl) (16,0 × 10,0) (16,4 11,2		
Rdr RTv					16,4 16,4 × 12,5) ER		
					Cr 5(15)		
7375935	**SPLENDID HOPE**	**16 769**		**1974** Shin Yamamoto Zosen—Kochi (171)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250	
HPYU	ex Seiho Maru-78	10 676		181,52(BB) 25,23 10,059	Mchy.aft	8 616kW (11 550bhp)	Sulzer
9049-78	**Sea Horse Navigation S.A.**	27 575	NK	170,01 25,20 14,00		Mitsubishi Hvy Ind. Ltd.	Kob
Df Esd	Panama Panama			P 28,1 F 12,5 1 dk	G.35 088 B.33 465	Fuel 2 246,5t-39,0pd	15kn
Gc Pfd					5 Ha (stl) (14,7 20,8 20,8 20,8 20,8		
Rdr RT					× 11,8)		
					Der 5(25)		

5379121 HOIX Df Esd Gc Rdr RT	**SPLENDOUR 1** ex Wallport-77 ex Mercury-77 ex Fairmont-74 ex Fortescue-73 ex Atlantic Trader-70 ex Bel Abeto-65 ex Vestan-65 **Splendour Maritime Co. Ltd.** Panama Panama	**9 474** 5 832 16 165	BV ✠Classed LR until 3/65	**1951**-2 Oresundsvarvet A/B—Lkr (110) 156,93 20,12 8,795 147,81 19,99 11,23 P 31,7 B 12,5 F 20,2 1 dk conv Tanker 65	**M Bulk Carrier** 4 Ho ER 4 Ha (stl) (18,2 13,5 13,5 13,5 × 9,9) ER Der 3(10) 2(8) 6(5) 1(3)	Oil 2SA 8Cy. 680 × 1500 4 178kW (5 600bhp) A/B Gotaverken Got Fuel 1 194,0t 13,5kn
6421036 USWU M-28111 Df Esd Gc Pfd Rdr RT	**SPLIT** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1965** Brodogradiliste "Split"—Spt (165) 186,24 23,42 9,838 174,02 23,35 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.544 L.29 486 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
6705690 YTLB Df Esd Gc Pfd Rdr RT	**SPLIT** **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **5 309** 2 740 7 975 **7 976** 4 860 9 908	BV JR	**1967** Brodogradiliste "Split"—Spt (205) 143,06 19,38 7,240/8,202 133,00 19,31 11,10 3 dks	**M General Cargo** Ref 5 Ho 17,2 17,2 22,7 18,9 14,4 ER G.16 941 B.15 589 In.986 5 Ha (7,5 9,8 12,9 12,9 8,3 × 5,4) ER 16W Der 1(30) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1250 6 863kW (9 200bhp) Sulzer Bros. Ltd. Win Gen 5 × 216kW 450V d.c. Thw. thrust propeller fwd Fuel (hvf) 15,5kn
7204394 OUMP Esd Rdr RTh	**SPODSBJERG** ex Aero-Pilen-74 **Sydfyenske D/S A/S** Nakskov Denmark	**498** 199 —	BV	**1972** Husumer Schiffsw.—Husum 67,26 11,51 11,50 3,46 1 dk BK 102 len 76	**TM RoRo Cargo/Ferry** Vehicles 300P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 8Cy. 225 × 300 1 552kW (2 080bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14,5kn
7214325 WYX2 204 544785 Rdr RT	**SPOKANE** **Washington State Ferry System (State of Washington)** Seattle, Wa United States of America	**3 246** 1 198 —	AB	**1972** Todd Shpyds Corp.—Sea (53) 134,12 26,52 5,182 127,41 26,47 7,55 1 dk	**D-E RoRo Cargo/Ferry** Vehicles	4 Oil 2SA each 16Cy. 230 × 254 total 12 682kW (17 000bhp) driving 2 gen. connected to elec. motors each of 3 171kW (4 250shp) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 550kW 1 × 100kW 1 propeller aft, 1 fwd 20kn
7007916 URHQ M-22503 Df Esd Gc Rdr RT	**SPOKOYNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharko Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25k
6711833 XPUA Esd Pfd Rdr RTm	**SPORID** ex Citrin-69 **P/f Grogv** Gotu Faroe Islands	**152** 68 169	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side-fishing 2 Ho 4,7 6,7 ER In.180 2 Ha (each 1,6 × 1,2) ER 2W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Magdebur Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
7007928 USQQ M-22508 Df Esd Gc Rdr RT	**SPOSOBNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1961** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. eac 760kW d.c. connected to 1 elec. motor & sc. shaft Kharko Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25
5337032 VTBT 151406	**SPOTBILL** **Bombay Port Trust** Bombay India	**743** 315 —	✠Classed LR until 11/26	**1922**-8 Lobnitz & Co. Ltd.—Renfrew (876) 58,83 9,78 4,014 9,73 R BK 102 conv Hopper Barge 34	**S Dredger/Sand Carrier** Suction 1 Ho 18,1	T 3Cy. 432 686 & 1092 × 686 Lobnitz & Co. Ltd. Renfre Fuel 106,5t (c) 10
5301629 PHQU Df Esd Rdr RT	**SPRAY** ex Rubicon-72 **Rederij 'Spray** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**727** 417 1 282	**✠100A1** SS 6/74 **✠LMC** EL I $1\frac{3}{16}$"SQ	**1962**-9 N.V. Bodewes Schps. —Martenshoek 63,45 9,81 3,722 57,99 9,71 3,76 P 13,2 RQD 16,5 1 dk & pt S dk RW rf 102 3BH WB376t incl. Dk m17t	**M General Cargo** Mchy.aft G.1 578 B.1 477 4W Der 4(3)	Oil 4SA 8Cy. 305 × 450 597kW (800bhp) D. & J. Boot "De Industrie" A Fuel 70,0t 11
7033238 5MMP 3698 Df Esd Gc Pfd Rdr RTm/h	**SPRAY CAP** **Capstan Transport Corp.** Monrovia Liberia	**15 302** 10 619 26 746	AB	**1970** Hakodate Dock Co. Ltd.—Hak (460) 171,71(BB) 24,36 10,088 162,01 24,31 14,00 P 30,8 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,8 27,2 14,4 27,2 27,2 ER G.34 881 B.31 977 5 Ha (stl) (16,0 18,3 × 11,3) (9,6 × 10,4) (18,3 18,3 × 11,3) ER 3W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B Hitachi Zosen 0 Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 877,5t (hvf) 15
7211660 6ZMT 4173 Df Esd Gc Pfd Rdr RT	**SPRAY DERRICK** **Derrick Transport Corp.** Monrovia Liberia	**29 148** 19 608 50 866	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2229) 208,01(BB) 32,24 11,697 197,01 32,19 17,71 1 dk rf 64	**M Bulk Carrier** 7 Ho ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Su Ishikawajima-Harima Hvy Ind. Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 828,5t

7411985 Df Esd Gc Rdr	**SPRAY FISH** **Feronia International Shipping (F.I.S.H.) Inc.** Port aux Francais, Kerguelen Reunion (French)	**250** 69 234	BV	**1975** Ch. & At. de la Perriere—Lorient (302) 41,15 2,502 38,49 7,50 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Cons. Mec. Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7027112 5MEY 3639 Df Esd Gc Pfd Rdr RTm/h	**SPRAY STAN** **Stanchion Transport Corp.** Monrovia Liberia	**15 302** 10 619 26 745	AB	**1970** Hakodate Dock Co. Ltd.—Hak (438) 171,71(BB) 24,36 10,088 162,01 24,31 14,00 P 30,8 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,8 27,2 14,4 27,2 27,2 ER G.34 881 B.31 977 5 Ha (stl) (16,0 18,3 × 11,3) (9,6 × 10,4) (18,3 18,3 × 11,3) ER 3W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 877,5t (hvf) 15kn
5046803 VOJJ 178548 Df Esd Pfd Rdr	**SPRAY V** ex Blue Spray-68 ex Challenge-48 **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**399** 242 —	Classed LR until 12/69	**1946** John H. Mathis Co.—Camden (172) 42,93 7,88 3,963 39,02 7,85 4,65 RQD 17,7 F 8,6 BK 102	**M Fishing** Side-Trawler 1 Ho 11,5 In.217 1W	Oil 2SA 7Cy. 355 × 430 601kW (805bhp) Fairbanks, Morse & Co. Beloit Fuel 59,0t 11,5kn
7227279 GRHN 358649 Df Esd Gc Pfd Rdr RTm/h/v	**SPRAYNES** **Jebsen Dillingham Shipping Ltd.** London United Kingdom	**12 982** 8 045 21 916	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Et 2½"U2	**1972**-11 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (316) 155,53(BB) 22,92 9,837 145,70 22,86 13,72 P 25,6 F 15,3 1 dk rf 102 DK fwd 7BH WB6082t incl. Comb. btm side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,8 16,8 25,2 24,9 ER G.26 900 B.25 852 5 Ha (stl) (11,2 × 11,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Nippon Kokan Yka AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 179,5t (hvf) 15kn
5337082 DH2278 Df Esd Rdr RT	**SPREE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 21kW 110V d.c. 9kn
5337123 WC4626 251310 RTm	**SPRIGG CARROLL** **Nelseco Navigation Co.** New London, Ct United States of America	**232** 144 —	(AB)	**1903** Pusey & Jones Corp.—Wilmington, De *32,25* 7,37 30,54 7,32 3,56 1 dk R rf 610	**M Ferry** 279P	Oil 2SA 12Cy. 216 × 267 410kW (550bhp) E made45 fitted49 General Motors Corp. Gen 1 × 20kW 1 × 10kW 120V d.c. Directional propeller Fuel (d.o.)
7021704 VJSY 343566 Esd Gc Rdr RT	**SPRIGHTLY** **Pacific Towing Pty. Ltd.** Melbourne Australia	**646** 281 —	AB	**1943** Levingston S.B. Co.—Orange (249) *41,52* 10,11 4,646 41,31 10,06 5,19 F 12,5 2 dks	**D-E Tug** Salvage	2 Oil 2SA each 12Cy. 216 × 267 driving gen. connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Clv Gen 2 × 30kW 1 × 20kW 14kn
5384322 3ERZ 5258-L Esd Pfd Rdr RTm/v	**SPRING** ex Calypso IV-74 ex W. J. H. Wood-72 **Copernik Shipping Co.** Panama Panama	*3 345* *1 713* 4 676	BV ✠Classed LR until 7/7/72	**1951**-5 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland. (325) 103,31 14,10 6,097 97,72 14,03 6,81 P 17,7 RQD 59,5 F 9,2 1 dk R rf 76	**S General Cargo** 4 Ho 15,0 16,4 16,3 14,9 ER G.6 284 4 Ha (10,9 × 7,6) (11,2 10,9 10,9 × 9,1) ER 1W	T 3Cy. 483 787 & 1372 × 991 1 082kW (1 450ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld Gen 2 × 60kW 1 × 25kW 220V d.c. 10,5kn
5163259 SZGL 3596 Df Esd Gc Rdr RTm	**SPRING** ex Tema-77 ex Agia Sophia-77 ex St. Sophia-74 ex Irish Rose-69 **Vesta Navigation Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**1 749** 782 2 398	✠	**1956**-2 Ailsa SB. Co. Ltd.—Troon (492) 78,92 11,89 5,309 73,77 11,74 6,10 P 19,6 F 8,9 1 dk RW rf 152	**M General Cargo** 2 Ho 13,4 28,0comb. ER G.2 842 B.2 709 3 Ha (stl) (9,1 × 6,7) (9,1 9,1 × 7,3) ER 6W Der 4(5) 2(3)	Oil 2SA 9Cy. 340 × 570 1 268kW (1 700bhp) British Polar Engines Ltd. Gls Gen 3 × 80kW 220V d.c. Fuel 75,0t (d.o.) 11,5kn

DAMAGED BY COLLISION 10/78 — TO BE BROKEN UP

6822230 VJML 332700 RT	**SPRING COVE** **North Western Shipping & Towage Co. Pty. Ltd.** Burnie Australia	**223** 0 110	✠**100A1** CS 8/78 tug ✠**LMC** EL (c) $\frac{15}{16}$"U1	**1968**-8 Adelaide Ship Cons. Pty. Ltd. —Adelaide (44) 30,64 8,54 3,912 27,67 8,08 4,58 1 dk rf 864 BK 25 4BH WB59t	**M Tug**	Oil 4SA 6Cy. 381 × 457 reverse reduction geared (2 speeds) Mirrlees National Ltd. Stckpt Gen 2 × 40kW 415V 50Hz a.c. 12kn
6608799 GULW 362250 Df Esd Rdr	**SPRING LASS** ex Ording-74 ex Jo-69 **Celsius Importers Ltd.** Rochester United Kingdom	**432** 225 680	GL	**1966** Ruhrorter-Schiffs. u. Masch. —Duisburg (362) 55,35 9,07 3,302 49,00 9,00 3,69 P 11,3 F 7,1 1 dk	**M General Cargo** 1 Ho ER G.892 B.799 1 Ha (stl) (25,7 × 5,4) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 224kW (300bhp) Motorenw. Mannheim Mhm 11kn
6916354 9VCA 344296 Df Esd Gc Pfd Rdr RT	**SPRING ODESSA** ex Odessa Maru-72 **Spring Maritime Co.** Singapore Singapore	Ore — — 76 785 Oil **42 279** 30 408	NK	**1969** Mitsubishi Hvy Ind. Ltd.—Yka (904) 239,02 36,07 13,310 225,99 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** 8 Ho ER G.40 563 L.92 113 10 Ha (stl) (12,0 12,0 13,5 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-62,5pd
6411316 3FFE 3181-73 Df Esd Gc Pfd Rdr RTh/v	**SPRING SUNBEAM** ex Permina Samudra XII-77 ex Essi Camilla-72 **Fair World Tanker Co. S.A.** Panama Panama	**33 418** 21 052 62 212	NV	**1964** Sorviksvarvet A/B—Udv (211) 235,87 32,19 12,682 226,17 32,16 16,31 P & B 52,2 F 24,4 1 dk rf 102	**M Tanker** 31 Ta ER L.76 030 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 400kW 440V 60Hz a.c. Fuel 4 846,5t (hvf)-69,0pd 17kn

7398262 547301	**SPRINGBUCK** **Primal Boat Co.** New Orleans, La United States of America	**199** 135 —		**1972** Halter Mar. Fabricators Inc.—Moss Point (355) 12,20 3,518 53,19 12,17 4,27 1 dk	**M Tug/Supply Ship** Deck Cargo	Oil
6721242 OVJW A295 Rdr RTm/v	**SPRINGEREN** **A/S D/S Oresund** Kobenhavn Denmark	**135** 72 14	NV	**1967** Cant. Navali L. Rodriquez—Mes (122) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 115dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) E made68 fitted72 Maybach Mercedes-Benz Motorenbau Stuttgart Gen 1 × 20kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
5190501 9V2293 344342 Rdr RT	**SPRINHOUSE PROGRESS** ex Lion City No. IV-76 ex Koan Maru No. 1-73 ex Munakata Maru No. 2-62 **Springhouse Shipping Pte. Ltd.** Singapore Singapore	**1 491** 696 2 227	NK	**1961** Setoda Zosen—Setoda (105) 78,54 11,74 5,284 71,48 11,69 5,85 P 27,2 RQD 18,6 B 4,6 F 10,4 1 dk RW	**M Tanker** 8 Ta ER L.2 660	Oil 4SA 6Cy. 470 × 680 1 194kW (1 600bhp) Kinoshita Tekkosho Akashi Gen 2 × 40kW 225V 60Hz a.c. Fuel 135,0t (hvf)-6,5pd 11,75kn
5337202 OWPY Esd Gc Pfd Rdr RT	**SPROGO** **Government of Denmark (Danske Statsbaner)** Korsor Denmark	**3 836** 1 294 1 260	BV	**1962** Helsingor Skibs. & Msk.—Helsingor (360) 109,12 17,23 4,598 108,03 17,20 7,12 2 dks RW rf 297	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500dk P	2 Oil 2SA each 7Cy. 500 × 900 5 819kW (7 800bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 4 × 368kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.) 18kn
7701330 JPQP 119353 Df Esd Gc Pfd Rdr RT	**SPRUCE** **Shin Asahikawa K.K.** Tokyo Japan	**10 775** 7 133 18 585	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (2010) 146,08 9,313 137,01 22,86 12,63 P 24,7 F 11,6 1 dk	**M Bulk Carrier** G.23 197 B.22 379 1 Ha (16,0 × 9,6) 3 Ha (each 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nag 14kn
7734167 D5HV 5329	**SPRUCE** ex Mammoth Spruce-78 ex Flash IV-78 **Mammoth Bulk Carriers Ltd.** Monrovia Liberia	**1 381** 362 —	AB	**1975** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (CCK40100) *106,72* 34,22 6,18 1 dk conv non-propelled Barge Carrier 78	**TM Barge Carrier**	2 Vee Oil 2SA each 12Cy. 146 × 146 2 686kW (3 600bhp) General Motors Corp.
5337214 VOQJ 178504 RTm	**SPRUCE LAKE** **Saint John Tug Boat Co. Ltd.** Saint John, N.B. Canada	**233** 128 —		**1941** Snow Shpyd. Inc.—Rockland, Me 30,36 7,32 3,048 7,27 1 dk	**Wood M General Cargo**	Oil 6Cy. 355 × 430 Fairbanks, Morse & Co. Springfield Fuel 30,5t 10kn
7610402	**SPRUT** **U.S.S.R.** U.S.S.R.	T.Mk **4 769** 2 048 3 541	RS	**1978** Stocznia Polnocna—Gdk (B400/01) 119,00 6,501 107,45 17,51 11,03 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.3 800	Oil 2SA 6Cy. 400 × 480 geared to sc. shaft 5 371kW (7 200bhp) Sulzer Z.U.T. "Zgoda" 15kn
7642986 377208	**SPUD PONTOON ENTERPRISE** **Westminster Dredging Co. Ltd.** Bos & Kalis Bagger Mij. B.V. London United Kingdom	**182** 143 —	**✠100A** EL B	**1976**-8 N.V. "De Klop" IHC—Sliedrecht (10252) 23,02 9,83 18,50 9,81 3,94 1 dk rf nil 3BH WBnil	**Spud Pontoon**	
7642998	**SPUD PONTOON PORT SUNLIGHT** Antwerpen Belgium	**182** 143 —	**✠100A** EL (B)	**1976**-8 N.V. "De Klop" IHC—Sliedrecht (10253) 23,02 9,83 18,50 9,81 3,94 1 dk rf nil 3BH WBnil	**Spud Pontoon**	
7614989	**SPULER WESER** **Hansestadt Bremisches Amt** Bremerhaven Federal Republic of Germany	**380** — 650	GL (Class cont.)	**1977** Rickmers Werft—Bhn (387) 40,09 10,44 40,04 10,24 3,48 1 dk	**M Dredger** Trailing Suction	Oil 1 361kW (1 825bhp) Motorenw. Mannheim Mhm
5321667 GUXS 303743	**SPURN BANK** ex Shalfleet-76 **Humberside Sea & Land Services Ltd.** Grimsby United Kingdom	**103** 63 127		**1962** J. Samuel White & Co. Ltd.—Cowes (2012) 29,39 5,82 1,829 27,44 5,80 2,44 1 dk RW rf 76	**M General Cargo** 1 Ho 15,7 ER 1 Ha (11,6 × 3,9) ER	Oil 4SA 6Cy. 137 × 203 104kW (140bhp) Ruston & Hornsby Lo Fuel (d.o.)
6609121 MIXY 308113 Df Esd Pfd Rdr RT	**SPURN HAVEN** ex Lady Edwina-70 **Conoco Ltd.** Spurn Shipping Co. Ltd. Grimsby United Kingdom	**247** 87 —	**✠100A1** SS 8/74 Humber service & 5 miles seaward of Humber Light Vessel **✠LMC** EL c	**1966**-4 J. Lewis & Sons Ltd.—Aberdeen (350) 32,09 7,83 3,137 28,96 7,62 3,66 F 14,1 1 dk RW rf 152 4BH	**TM Supply Ship**	2 Oil 4SA each 6Cy. 178 × 197 reverse reduction geared 503kW (674bhp) Davey, Paxman & Co. Ltd. Co
5337264 GJZU 303300 Df Esd Gc Rdr RT	**SPURS** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**439** 146 —	**✠100A1** SS 11/72 trawler **✠LMC** EL (g) q	**1962**-7 Goole SB. & Repairing Co. Ltd. —Goole (533) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees National Ltd. Stck

LAID UP — SURVEYS OVERDUE 11/76

5253286 HO-4664 Df Esd RT	**SPURT** ex Nisse-65 ex Lugano-55 ex Arak-51 **Sun Financial Panama Corp. S.A.** Panama Panama	**500** 254 650	✠Classed LR until 7/11/75	**1946**-11 N.V. Bodewes Schps. —Martenshoek (319) 53,04 8,44 3,480 46,72 8,39 3,51 P 14,7 RQD 13,8 F 8,0 1 dk RW	**M General Cargo** 1 Ho 28,2 ER G.991 B.892 2W Der 2(2)	Oil 2SA 6Cy. 300 × 400 336kW (450bhp) ✠ E made41 fitted46 N.V. Mach. "Bolnes" Krimpen Fuel 518,0t 8kn
5337288 UYWJ M-26498 Df Esd Gc Rdr RT	**SPUTNIK** **U.S.S.R.** Murmansk U.S.S.R.	**2 803** 1 166 1 407	RS	**1961** Stocznia Gdanska—Gdk (B15/10) 84,99 13,82 5,300 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 13kn
5385390 C4IM 374012 Df Esd Gc Rdr	**SPYRO C** ex Agia Sophia-78 ex Paulina-76 ex Dimitra-73 ex Frisia-69 ex Waldemar Peter-65 **Concar Shipping & Trading Co. Ltd.** Limassol Cyprus	**2 378** 1 406 3 520	GL	**1953** Rickmers Werft—Bhn (260) 78,59 12,81 7,011 73,28 12,78 8,46 P 13,8 RQD 43,3 F 11,0 2 dks RW	**M General Cargo** 7P 2 Ho 25,6 21,5 ER G.4 828 B.4 440 2 Ha (stl) (each 15,5 × 6,4) ER Der 1(5) 8(3-5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 100kW 230V d.c. Fuel (d.o.) 12,5kn
6407951 5MYG 2028 Df Esd Gc Pfd Rdr RT	**SPYROS** **Ulysses Tanker Corp.** Monrovia Liberia	**35 676** 24 713 62 007	**✠100A1** SS 11/74 oil tanker **✠LMC** EL wt 3¼"SQ	**1964**-7 Mitsubishi Zosen—Nag (1595) 236,20 32,31 12,370 225,03 32,21 16,69 P 41,5 F 20,5 1 dk 11BH WB8182t incl. 4090t in clean ballast tanks DTf2104t	**S Tanker** 15 Ta ER L.79 821	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Shin Mitsubishi Hvy Ind. Kob 2 WTB 4,87N/mm^2 (705lbf/in^2) (Spt 485,0°C 4,14N/mm^2 (600lbf/in^2)) hs2317,9 Fuel (o.f.) 16,5kn
5005641 HPMJ Df Esd Rdr RT	**SPYROS** ex George-78 ex Ghikas-77 ex Agnete Torm-64 ex Agnete-51 **Ionian Fortune Marine Inc.** Panama Panama	**2 377** 1 296 3 990	BV *Classed BC until 5/65	**1948**-6 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland. (306) 105,77 13,97 6,103 99,07 13,95 8,79 F 22,9 1 dk & S dk	**M General Cargo** OSD 5 Ho G.7 502 B.6 947 5 Ha (8,9 8,2 8,2 8,2 6,7 × 5,7) Der 1(15) 6(5) 4(3)	Oil 2SA 8Cy. 495 × 895 1 977kW (2 650bhp) B&W Helsingor Skibs. & Msk. Helsingor Fuel 747,0t (d.o.) 14kn
5114595 5B2233 367345 Df Esd Pfd Rdr RT	**SPYROS** ex Gianvittorioemme-73 ex Fidra-66 **Al Toufic Shipping Co. Ltd.** Anouti Shipping Agency Limassol Cyprus	**1 479** 769 2 581	(RI) ✠Classed LR until 2/9/77	**1939**-4 A/B Finnboda Varf—Skm (322) 87,58 12,07 5,442 82,30 12,04 7,93 F 8,9 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho G.4 248 B.3 993	2 Oil 2SA each 5Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 306kW (1 750bhp) Atlas-Diesel Skm Fuel 249,0t 12kn
5192858 SV4183 6229 Df Esd Gc Rdr RT	**SPYROS** ex Limpopo-77 ex Berea-75 ex Kongsholm-68 **N. Zoulis, G. Katsaros & Co.** Piraeus Greece	**657** 265 1 124 **1 143** 699 1 590	BV	**1962** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (289) 73,49 10,24 3,810/4,573 67,09 10,22 6,00 P 16,5 F 8,6 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD 1 Ho 40,0 ER G.2 342 B.2 151 3 Ha (9,5 9,5 9,7 × 5,7) ER 6W Der 1(15) 6(3)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Kiel Gen 3 × 55kW 220V d.c. Fuel 145,5t 11,5kn
7218278 SV3761 4087 RT	**SPYROS** **Panorma S.A.** Navarone S.A. Piraeus Greece	**536** 420 244	BV	**1972** "Naus" Shipyard Philippou Bros. S.A. —Perama 55,96 9,00 2,131 54,36 3,00 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 2SA each 6Cy. 137 × 165 sr geared 537kW (720bhp) Caterpillar Tractor Co. Peoria 14kn
6614920 P3LJ Df Esd Gc Rdr RT	**SPYROS G. II** ex Oostereems-79 ex Ionian-77 ex Oostereems-72 ex Ionian-71 ex Oostereems-69 **Spyrtenko Shipping Co. Ltd.** Limassol Cyprus	T.Mk **567** 341 1 085 **1 404** 828 1 524	BV	**1966** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (781) 83,50 11,26 3,645/4,299 74,99 11,21 6,86 P 18,9 B 11,3 F 11,0 2 dks	**M General Cargo** 1 Ho 48,6 ER G.3 071 B.2 811 4 Ha (9,6 8,9 10,2 8,9 × 6,0) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) N.V. Werkspoor Ams Gen 3 × 80kW 1 × 4kW 380/220V d.c. Fuel 203,0t (d.o.) 14,25kn
5331454 SYJT 2085 Df Esd	**SPYROS K** ex Robinson-70 ex Skolpenbank-65 **G. Kantas, Th. Sotirellos and N. & V. Kyriazis Shipping Co.** G. Kantas & C. Kyriazis Piraeus Greece	**574** 279 860	BV	Lch.**1943** Cmpl.**1945** N.V. Mch. & Schps. P. Smit, Jr.—Rot 55,55 9,20 4,192 9,15 4,75 1 dk	**M Fishing** Side-Trawler 3 Ho 3 Ha (each 1,8 × 1,8) Der 1(1)	Oil 4SA 6Cy. 400 × 580 597kW (800bhp) NE 63 Klockner-Humboldt-Deutz Kln 13,5kn
7350533 SV3762 4420 Pfd RT	**SPYROS S** **G. Souliotis** Piraeus Greece	**555** 300 —		**1973** Vassiliadis Bros.—Salamis (15) 45,29 10,42 38,79 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 597kW (800bhp) Masch. Augsburg-Nurnberg Ham
5418006 SYUL 3816 Df Esd Rdr RTm/h	**SPYROS II** ex Ute-75 ex Friborg-70 ex Stavborg-65 ex Starfighter-63 ex Trudvang-59 **Pidaliou Tessera Shipping Co. Ltd.** Piraeus Greece	**1 998** 1 162 3 201	NV	**1949** A/S Bergens M/V—Bgn (383) 91,24 12,55 5,277 85,32 12,50 6,08 P 8,9 B 8,0 F 22,0 1 dk RW rf 76 len 60	**M General Cargo** 2 Ho 25,5 31,4 ER G.3 980 B.3 761 4 Ha (stl) (9,4 9,4 15,2 9,1 × 7,0) 1 Ha (w) (9,1 × 7,0) ER 8W Der 8(3)	Oil 4SA 8Cy. 400 × 580 1 716kW (2 300bhp) NE 63 Klockner-Humboldt-Deutz Kln Gen 3 × 150kW 220V d.c. Fuel 203,0t (d.o.) 11kn
7627560 Gc RT	**SPYROS II** **G. Souliotis & S. Lainas** Piraeus Greece	**300** — 80		**1977** Vassiliadis Yard—Salamis (31) 49,97 43,52 10,32	**TM Ferry** OSD	2 Oil each 310kW (416bhp) Kelvin Diesels Ltd. Gls
7735733 IULX 454	**SQUALO** ex Maria ex LCT **'Micoperi' S.p.A.** Pescara Italy See Register Of Offshore Units	**345** 145 —	RI	**1944** .............U.S.A. 44,23 9,17 42,47 9,16 2,70 1 dk conv Landing Craft 58	**M Floating Sheerlegs** for offshore installations Cr 1(65) Der 1(25)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 57 Klockner-Humboldt-Deutz Kln

7407166 Esd Rdr RT	**SQUALO** **Ciro Favazza e Lido Petracci** Portoferraio Italy	**105** — —		**1976** Cant. Nav. A. Gioregetti—Viareggio (22) 28,61 6,05 2,517 24,52 6,04 2,93 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 200 933kW (1 250bhp) Soc. des Moteurs Baudouin Marseille
7437862 INSB 1212 Rdr RT	**SQUALO BIANCO** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**115** 71 14	RI	**1973** Cant. Nav. Seaflight—Mes 27,23 10,01 22,66 6,05 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 120P	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Fdrn M.T.U. Friedrichshafen 35kn
7735745 IUAC 3363	**SQUALO II** ex LCT **'Micoperi' S.p.A.** Ancona Italy See Register Of Offshore Units	**428** 204 —	RI	**1942** ....United Kingdom 56,70 9,15 1,829 2,44 1 dk conv Landing Craft —	**TM Crane Ship** Cr 1(50) Der 1(66)	2 Oil each Paxman Diesels Ltd. Gen 3 × 97kW 220V d.c.
6718219 IULO 642 Esd Rdr RT	**SQUALUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**261** 73 —	RI	**1967** N.V. Schps. v/h H. H. Bodewes —Millingen (662) 32,97 9,15 3,798 30,99 8,60 5,21 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Klockner-Humboldt-Deutz Kln 2 Directional propellers
5191127 Rdr	**SRA MANUELA** ex Dona Manuela-75 ex Kogane Maru **Aguilar Shipping Lines Co. Inc.** Manila Philippines	**308** 168 —		**1962** Shikoku Dock Co.—Takamatsu *37,65* 7,04 2,985 36,99 7,00 3,20	**M Ferry**	Oil 4SA 6Cy. 340 × 460 Kinoshita Tekkosho Akashi
5268085 YTJS Df Esd Gc Rdr RTm	**SRAKANE** ex Pacheco-72 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 133** 443 1 411 **1 693** 784 2 500	**✠100A1** SS 11/77 **✠LMC** EL q $1\frac{7}{16}$"SQ JR	**1961**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (529) 74,73 12,93 4,312/5,766 69,65 12,81 6,63 P 18,6 F 7,7 1 dk & S dk RW rf 152 Coll BH to S dk 3 to 2nd dk WB444t incl. DTfast	**M General Cargo/Tanker** OSD/CSD Wine 31 steel tanks in holds & 'tween dks amids for wine 2 Ho 13,4 19,5 ER G.2 583 B.2 324 L.286 2 Ha (stl) (11,8 × 6,4) (16,1 × 6,7) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 432 × 546 with flexible coupling 1 492kW (2 000bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 3 × 90kW 220V d.c. Fuel 232,5t (d.o.) 13,5kn
5337381 YTES Df Esd Gc Rdr RT	**SRBIJA** ex Drvar-49 Launched as Crostafels **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 215** 3 465 9 786 **8 389** 4 831 —	**100A1** SS 6/75 **LMC** EL c† JR	Lch.**1944** Cmd.**1949**-8 Rotterdamsche D.D. Maats. N.V.—Rotterdam (271) 144,81 18,45 7,722/8,827 133,99 18,39 8,79 P 6,8 B & F 126,5 2 dks RW 8BH WB2596t incl. DTa1024t	**M General Cargo** 3 Ho ER 2 Ho G.17 194 B.15 425 5 Ha (9,1 14,4 × 6,0) (5,6 × 5,0) ER (14,4 9,6 × 6,0) 14W Der 1(40) 1(25) 8(5) 6(3)	Oil 2SA 9Cy. 650 × 1200 3 730kW (5 000bhp) E made40 fitted49 Sulzer Bros. Ltd. Win Gen 4 × 120kW 220V d.c. Fuel 1 204,0t 15kn
6406713 YTMO	**SRECKO BORIC** ex PT-83 **Komunalno Poduzece** Split Yugoslavia	**129** 57 140	(JR)	**1953** Brodogradiliste "Split"—Spt 30,00 5,49 2,388 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,4) 2W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 2,5kW 24V d.c. 7kn
6423682 LZEO 41 Df Esd Gc Rdr RTh	**SREDNA GORA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 107** 3 493 9 609	BR ✠Classed LR until 2/71	**1964**-10 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (219) 126,02 17,66 7,600 118,01 17,61 10,22 F 11,9 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,9 20,8 20,8 20,8 ER B.12 006 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Zosen Tmn Gen 2 × 149kW 390V 50Hz a.c. Fuel (hvf)
7740659 Df Esd Gc Rdr RT	**SREDNEKOLYMSKIY** **U.S.S.R.** U.S.S.R.	**744** 213 350	RS	**1978** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
7740661 Df Esd Gc Rdr RT	**SREDNEURALSKIY** **U.S.S.R.** U.S.S.R.	**744** 213 350	RS	**1978** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12.5kn
5337393 UIWQ M-17022 Df Esd Gc Rdr	**SRETENSK** **U.S.S.R.** Leningrad U.S.S.R.	**5 419** 2 946 8 665	RS ✠	**1959**-9 Wartsila Kon. Crichton-Vulcan—Abo (1073) 139,40 17,66 7,875 130,31 17,61 8,72 RAD 9,5 RFD 25,6 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 936 B.13 569 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 6,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulze Wartsila Koncernen Ab Turku/Ab 14,5k
7045425 EWAO M-12337 Df Esd Rdr RT	**SRETENSK** **U.S.S.R.** Nakhodka U.S.S.R.	**634** 223 313	(RS)	**1970** ............U.S.S.R. 54,21 9,30 3,658 48,72 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebur Gen 3 × 88kW Controllable pitch propeller 11,75k
5344877 324794 RT	**SRI ASAHAN** ex Sungei Asahan-73 **Tang Sui Chung** Labuan Malaysia	**195** 97 231		**1950** De Vooruitgang D. & J. Boot—Alp (1199) 38,89 7,32 2,198 7,27 P 10,7 F 7,4 1 dk	**M General Cargo** 1 Ho 16,5 ER B.422 2W	Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Al Fuel 8,0t 7k

7530145 9MTG 324189 Esd RT	**SRI BANANG** **Government of Malaysia (Johore Port Authority)** Penang Malaysia	**177** — 82	AB	**1976** Penang SB. Corp.—Penang (14422) 3,001 29,42 7,82 3,94 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 146 × 146 General Motors General Motors Corp.
5337408 9WYZ 325054	**SRI BARAM** **Syarikat Perkapalan Mutiara Sdn. Bhd.** Kuching Malaysia	**212** 96 244	✠LR class withdrawn 7/4/78	**1953**-9 Cheoy Lee Shipyard—H.Kg (606) 35,06 6,71 2,452 33,05 3,23 1 dk RW cargo tank section renewed 6/59 conv 55	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 135 × 195 sr geared 113kW (152bhp) NE 57 L. Gardner & Sons Ltd. Mch 9kn
6725054 K639 RTv	**SRI BINTULU** **Perkapalan Sadong Shipping Sendirian Berhad** Kuching Malaysia	**92** 41 109	✠**100A1** SS 10/77 oil tanker Sabah & Sarawak coasting service ✠**LMC** EL B	**1967**-10 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1061) 29,70 5,52 1,594 27,06 5,34 1,83 P 2,8 RAD 6,8 1 dk rf 76 conv General Cargo 55 8BH WB33t	**M Tank Barge** 6 Ta ER L.157	Oil 4SA 6Cy. 140 × 197 sr reverse geared 107kW (143bhp) Gardner & Sons Ltd. Mch Gen 1 × 3,5kW 110V d.c. Fuel 3,0t (d.o.)
5151359 123168 Df Esd Gc Rdr RT	**SRI CHOL** ex Hirashima Maru-69 **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	**3 366** 1 863 5 265	NK	**1958** Hitachi Zosen—Osa (3853) 106,23 15,04 6,419 98,00 15,02 7,70 P 6,1 B 18,3 F 10,1 1 dk RW	**M General Cargo** 4 Ho ER G.6 866 B.6 376 4 Ha (8,9 12,5 10,5 9,0 × 5,9) ER 8W Der 2(9) 6(4,5)	Oil 2SA 8Cy. 480 × 700 1 865kW (2 500bhp) Sulzer Mitsubishi Zosen Hma Gen 2 × 80kW 450V a.c. Fuel 418,0t 12kn
6504876 315141	**SRI DUNGUN** **Rompin Mining Co. Ltd.** Malaysia	**192** 107 —		.... *37,13* 9,17 9,12 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 121 × 165 J. I. Thornycroft & Co. Ltd. Sou
5229871 381258 RTh	**SRI DUNGUN** ex Mawai-69 ex Naga-62 **Pan-United Shipping (Pte.) Ltd.** Singapore Singapore	**99** — —	✠LR class withdrawn-Owners' request 21/4/78	**1955**-9 I. Pimblott & Sons Ltd.—Northwich (757) 25,00 6,15 1,994 22,86 5,95 2,60 R	**M Tug**	Oil 2SA 5Cy. 267 × 343 Crossley Bros. Ltd. Mch Fuel 15,0t (d.o.)
6618354 ATRD 1741 Df Esd Gc Pfd Rdr RTv	**SRI KAILASH** ex Neptune Amber-77 ex Scotia-70 **Himalaya Shipping Co. Ltd.** Calcutta India	**5 354** 2 618 7 659	✠**100A1** SS 1/76 upper side tanks in No. 2 hold—vegetable oil Ice Class 1 ✠**LMC** ✠**Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ	**1966**-12 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1321) 139,25 18,34 7,468 128,02 18,29 11,43 F 15,9 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds RW rf 152 DK DK in way Nos. 3 & 4 holds Coll BH to S dk 5 to 2nd dk WB1125t	**M General Cargo** OSD Ref 4 Ho 23,9 22,8 20,5 22,8 ER In.680 4 Ha (stl) (10,9 × 6,1) (13,7 12,1 × 7,6) (12,1 × 6,7) ER Der 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Win 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 250kW 450V 60Hz a.c. Fuel (hvf)
5337446 9MTH 324011 Esd RT	**SRI KEMASIK** ex Sri Rompin-66 **Pantai Timor Angkutan Sdn. Bhd.** Penang Malaysia	**187** 1 —	✠**100A1** SS 8/76 tug ✠**LMC** EL (b)	**1961**-3 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (472) 29,42 7,55 3,271 26,22 7,47 3,81 rf 762 3BH WB82t	**M Tug**	Oil 2SA 6Cy. 267 × 343 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Mch Gen 1 × 40kW 1 × 19kW 1 × 10kW 220V d.c. Fuel (d.o.)
5337410 9WCI 325064	**SRI KRANG** **Coastal Transport (Sandakan) Sendirian Berhad** Labuan Malaysia	**238** 138 —	✠**100A1** SS 9/78 oil tanker Indonesian Archipelago service ✠**LMC** EL c	**1963**-7 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1020) 36,28 7,80 2,610 32,01 7,62 2,90 P 8,6 Trunk 17,7 RFD 4,6 1 dk rf 51 7BH WB68t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 140 × 197 with sr reverse gear 142kW (190bhp) L. Gardner & Sons Ltd. Mch 7,5kn
5337422 K640 Esd	**SRI LABUAN** Launched as Sri Rajang **Perkapalan Sadong Shipping Sendirian Berhad** Kuching Malaysia	**30** 1 —	✠**100A1** SS 9/76 tug Indonesian Archipelago service **LMC** EL (a)	**1959**-1 Pacific Islands S.B. Co. Ltd.—H.Kg (232) 15,17 5,06 1,734 13,92 4,58 1,91 rf 102 4BH	**M Tug**	Oil 4SA 8Cy. 140 × 197 with sr reverse gear E made53 refitted59 L. Gardner & Sons Ltd. Mch
7625653	**SRI LAMBAK** **Government of Malaysia (Johore Port Authority)** Johore Bahru Malaysia	**36** — 48	**100A1** Class Contemplated	**1977** Penang SB. Corp.—Penang (14424) 12,60 4,73 1,701 10,49 4,41 2,49 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co.
5337472 9WYX 325048 Esd RT	**SRI LANJUT** ex Kilkenny-76 ex Sri Lanjut-73 ex Sri Trengganu-66 **Tang & Sim Co.** Kuching Malaysia	*245* *100* 209	Classed LR until 26/3/76	**1956**-5 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (417) 39,17 7,68 1,848 36,58 7,62 2,60 Ba 8,6 RAD 9,8 F 5,5 1 dk rf 152	**TM General Cargo** 1 Ho 21,8 ER G.360 B.310 1 Ha (17,6 × 4,8) ER 2W Der 2(2)	2 Oil 4SA each 6Cy. 152 × 229 with sr gearing 197kW (264bhp) Bergius Co. Ltd. Gls Gen 1 × 30kW 415V d.c. Fuel 7,5t (d.o.) 8,5kn
7427257 9MSF 324187 Esd Gc RT	**SRI LEDANG** **Government of Malaysia (Johore Port Authority)** Penang Malaysia	**177** — 82	AB	**1976** IHC (Malaysia) Sdn. Bhd.—Penang (14413) 7,83 3,712 26,01 7,79 3,92 F 11,3 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared General Motors Corp. Gen 2 × 65kW a.c. Fuel 49,0t (d.o.) 11kn
7336264 9WYC 325018	**SRI LIKU** **Usaha Malaysia Timor Sdn. Bhd.** Kuching Malaysia	**474** 292 —		**1972** Nam Cheong Shpyd—Miri *47,22* ... ... 1 dk	**TM General Cargo**	2 Oil each 8Cy. 220 × 280 597kW (800bhp) E made— fitted72 Klockner-Humboldt-Deutz Kln Fuel (d.o.)

5318816 9MSA 324097 Rdr RTm/h	**SRI MAYA** ex Seiwa Maru-72 **Sindomaya Shipping Sdn. Bhd.** Penang Malaysia	**988** 458 1 424	NK	**1959** Kyushu Zosen—Wakamatsu (271) 65,38 10,06 4,801 60,00 10,01 5,41 P 17,4 F 7,4 1 dk RW rf 152	**M General Cargo** 1 Ho 37,1 ER G.1 763 B.1 656 1 Ha (25,9 × 4,9) ER 6W Der 4(12)	Oil 4SA 8Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 20kW 115V d.c. Fuel 16,5t (d.o.)	Niigata 11kn
7642962 324828	**SRI NAM HUA No. III** **Wong Kie Yik** Labuan Malaysia	**474** 373 —		**1976** Ocean Shipyard Co.—Sibu *49,69* 9,83 ... ... 1 dk	**TM General Cargo**	2 Vee Oil 4SA each 12Cy. 135 × 140 358kW (480bhp) Dong Feng Marine Diesel Co. Ltd.	8kn
7625641	**SRI PANTI** **Government of Malaysia (Johore Port Authority)** Johore Bahru Malaysia	**36** — 48	**100A1** Class Contemplated	**1977** Penang SB. Corp.—Penang (14423) 12,63 1,701 10,52 4,41 2,52 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co.	
5317965 HSKM Df Esd Rdr RT	**SRI PHEN SINN** ex Ikuta-74 ex Seikai Maru-71 **Madam Poonsri Sutharom** Bangkok Thailand	**2 722** 1 717 4 044	BV	**1959** Usuki Tekkosho—Saeki (1015) 92,00 13,64 5,766 84,94 13,59 6,99 P 21,1 F 10,4 1 dk RW rf nil	**M General Cargo** 2 Ho 35,8 29,4 ER G.5 625 B.5 357 2 Ha (30,3 25,3 × 6,1) ER Der 1(30) 1(15) 7(10)	Oil 4SA 6Cy. 486 × 720 1 641kW (2 200bhp) Kobe Hatsudoki Seizosho Gen 2 × 80kW 225V 60Hz a.c. Fuel 299,5t (hvf)	Kob 11kn
7631951 9WAU 324813 RTv	**SRI PUJUT** **Perkapalan Pujut Sdn. Bhd.** Labuan Malaysia	**722** 490 —		**1974** Moon Kee Lighterage—Kowloon 52,89 10,06 3,506 10,02 4,12 RQD 9,2 1 dk	**TM General Cargo** Ref B.1 388 2 Ha (13,3 12,8 × 7,6) ER 2W Der 1(30) 1(20)	2 Vee Oil 4SA each 12Cy. 127 × 152 783kW (1 050bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 45,5t (d.o.)	Kl 10kn
6511972 324315	**SRI SIBU** **New Oriental Navigation Co. Ltd.** Singapore Singapore	**201** 101 —		**1965** Kall Teck Ltd—Sng 36,28 7,75 1,563 33,51 2,37 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 Cummins Engine Co.	Columbu
5182944 HSJD 123447 Df Esd Gc Rdr	**SRI THAMARACH** ex Kashima Maru-70 **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	**4 122** 2 274 6 458	NK	**1958** Usuki Tekkosho—Saeki 116,52 15,83 6,933 108,01 15,80 8,49 P 8,3 B 18,9 F 8,9 1 dk	**M General Cargo** 4 Ho G.8 853 B.8 277 4 Ha (9,0 16,7 12,5 9,8 × 6,0) 10W Der 1(40) 4(10) 6(5)	Oil 4SA 8Cy. 460 × 690 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 80kW 445V a.c. Fuel 304,0t	Shimiz 11,5k
6604523 HSJC 92485 Df Esd Pfd Rdr RT	**SRI THEP** **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	**3 635** 2 270 5 655	AB	**1965** Mitsubishi Hvy Ind. Ltd.—Smk (599) 106,28 15,45 6,605 98,00 15,40 8,21 P 25,3 F 9,8 1 dk rf 102	**M General Cargo** 4 Ho ER B.7 079 4 Ha ER	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Fuel 490,5t	Ko
7646243 9V2738 381231	**SRI TRANG** ex Timur 2-78 ex Waki Maru-78 ex Tenryu Maru No. 5 **Eastern Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**499** 249 1 118	NK	**1965** Murakami Hide Zosen K.K.—Hakata 52,51 8,84 4,001 48,49 8,81 4,40 1 dk	**M Tanker** 4 Ta ER L.1 335	Oil 709kW (950bhp) Fuji Seisakusho	10,5k
7431519	**SRI VANCA I** **P.T. Tambang Timah (Persero)** Jakarta Indonesia	**499** — —	BKI	**1966** Carya S.B. & Trading Co.—Jka ... ... 43,26 8,26 1 dk	**M General Cargo**	Oil 4SA 6Cy. 270 × 360 537kW (720bhp) Klockner-Humboldt-Deutz Gen 1 × 40kW 230V	Kl 10k
5413836 HPPI RTm	**SRIKANDI** ex Taisei Maru No. 12-69 **Yumi Navigation Co. Ltd.** Panama Panama	**483** 218 716	BV	**1957** Koyo Dock—Saizaki *47,58* 8,41 3,734 8,36 4,02 1 dk RW rf 76	**M Tanker** 8 Ta ER L.833	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Gen 1 × 7,5kW 1 × 5kW 110V d.c. Fuel (d.o.)	Niigat 12k
7712171	**SRIMUKHA** **Kakinada Port Department** Kakinada India	**240** — 250		**1975** Bharati Shipyard—Kakinada 35,11 8,69 1,531 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship** Mchy.aft	2 Oil 4SA each 4Cy. geared to sc. shafts Tvornica Motora-Torpedo	R
5323172 HSKD 149791 Df Esd Gc Rdr RT	**SRIPHINYO** ex Shinei Maru No. 8-73 **Madam Poonsri Sutharom** Bangkok Thailand	**1 827** 980 3 053	NK	**1960** Kawasaki Dkyd Co. Ltd.—Kob (995) 84,97 12,76 5,665 78,01 12,70 6,56 P 19,9 F 8,6 1 dk rf 107	**M General Cargo** 2 Ho 16,0 35,6 ER G.3 745 B.3 507 2 Ha (9,2 26,6 × 5,5) ER Der 1(40) 4(15) 2(10)	Oil 4SA 6Cy. 470 × 680 1 194kW (1 600bhp) Kinoshita Tekkosho Gen 2 × 50kW 225V d.c. Fuel 187,0t (d.o.)	Akash 10,5k
5124605 HSPA Esd Rdr RT	**SRISUDA** ex Fuyo Maru No. 3-78 **Sunshine Transportation** Bangkok Thailand	**1 474** 763 2 255	NK	**1961** Tohoku Zosen—Shiogama (24) 77,35 11,84 5,157 72,01 11,51 5,90 P 9,8 F 4,9 1 dk RW	**M General Cargo** 1 Ho 46,0 ER G.2 682 2 Ha (15,7 16,0 × 7,0) ER 5W Der 4(5)	Oil 4SA 6Cy. 440 × 650 1 194kW (1 600bhp) Akasaka Tekkosho Gen 2 × 64kW 220V a.c. Fuel 115,0t-6,0pd	Ya 12,5k
6404399 HSOA Esd Rdr RTh	**SRIVICHAI** **Thai Petroleum Transports Co. Ltd.** Bangkok Thailand	**1 511** 657 2 112	✠**100A1** CS 1/74 oil tanker (cc) Malaysian service and to Hong Kong ✠**LMC** EL p $1\frac{9}{16}$"SQ	**1964**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1272) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 8BH WB599t incl. DTf238t	**TM Tanker** Mchy.aft Cr 2(0,5)	2 Oil 4SA each 6Cy. 248 × 318 with sr reverse gears 788kW (1 056bhp) Mirrlees National Ltd. Gen 1 × 40kW 1 × 30kW 220V d.c. Fuel (d.o.)	Stoc

6869771 UHJW M-24583	**SRT-4382** **U.S.S.R.** Kaliningrad U.S.S.R.	**265** 93 123	RS	**1956** 39,15 1 dk	East Germany 7,37	3,331 3,48	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,9) 1W Der 1(1,25)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
6871413 UJGG M-24338	**SRT-4589** **U.S.S.R.** Tallin U.S.S.R.	**264** 94 160	RS	**1958** 39,15 1 dk	East Germany 7,37	2,969 3,48	**M Fishing** Ice strengthened 2 Ho B.101 2 Ha (each 1,7 × 2,0) 3W Der 2(1,5) 1(1,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10kn
6876918 UJTN M-21175	**SRT-720 SARATOV** **U.S.S.R.** Nevelsk U.S.S.R.	**264** 77 141	(RS)	**1958** 39,07 1 dk	U.S.S.R. 7,35	2,799 3,48	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,7 × 1,9) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
6722404 UQQE M-26308 Df Esd Rdr RT	**SRTM-13** **U.S.S.R.** Nakhodka U.S.S.R.	**680** 252 336	RS	**1964** 54,26 49,99 1 dk	U.S.S.R. 9,48 9,40	3,810 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6722416 UOAA M-3163 Df Esd Rdr RT	**SRTM-1220** **U.S.S.R.** Klaypeda U.S.S.R.	**699** 265 346	RS	**1964** 54,26 49,99 1 dk	U.S.S.R. 9,48 9,40	3,810 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6900719 UJXU M-3220 Df Esd Rdr RT	**SRTM-1233** **U.S.S.R.** Sevastopol U.S.S.R.	**699** 262 296	(RS)	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	3,798 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6900721 UJXW M-28302 Df Esd Rdr RT	**SRTM-1234** **U.S.S.R.** Sevastopol U.S.S.R.	**699** 262 296	(RS)	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	3,798 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6722492 URGE M-26294 Df Esd Rdr RT	**SRTM-8401** **U.S.S.R.** Nakhodka U.S.S.R.	**699** 262 283		**1962** 54,01 49,99 1 dk	U.S.S.R. 9,30 9,22	4,306 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6722519 USHK M-12235 Df Esd Rdr RT	**SRTM-8403** **U.S.S.R.** Kholmsk U.S.S.R.	**699** 262 283	RS	**1964** 54,26 49,99 1 dk	U.S.S.R. 9,30 9,22	3,709 4,73	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6722533 USPW M-12237 Df Esd Rdr RT	**SRTM-8405** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 283	RS	**1964** 54,26 49,99 1 dk	U.S.S.R. 9,30 9,22	3,709 4,73	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6722545 UTHE M-12238 Df Esd Rdr RT	**SRTM-8406** **U.S.S.R.** Nakhodka U.S.S.R.	**699** 262 283	RS	**1964** 54,26 49,99 1 dk	U.S.S.R. 9,30 9,22	3,709 4,73	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6722557 UHYP M-12239 Df Esd Rdr RT	**SRTM-8407** **U.S.S.R.** Nakhodka U.S.S.R.	**699** 262 283	RS	**1964** 54,26 49,99 1 dk	U.S.S.R. 9,30 9,22	3,709 4,73	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn

6722569 UTHF M-12240 Df Esd Rdr RT	**SRTM-8408** **U.S.S.R.** Vladivostok	 U.S.S.R.	699 262 293	 RS	1964 ........U.S.S.R. 54,26 9,30 3,709 49,99 9,22 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900824 UTSW M-12246 Df Esd Rdr RT	**SRTM-8413** **U.S.S.R.** Vladivostok	 U.S.S.R.	699 262 283	 RS	1966 ........U.S.S.R. 54,21 9,30 3,690 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900836 UTSZ M-12248 Df Esd Rdr RT	**SRTM-8415** **U.S.S.R.** Nakhodka	 U.S.S.R.	699 262 283	 RS	1966 ........U.S.S.R. 54,21 9,30 3,690 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900874 UEDY M-12252 Df Esd Rdr RT	**SRTM-8419** **U.S.S.R.** Vladivostok	 U.S.S.R.	699 262 283	 RS	1966 ........U.S.S.R. 54,21 9,30 3,690 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900886 UEEA M-12253 Df Esd Rdr RT	**SRTM-8420** **U.S.S.R.** Vladivostok	 U.S.S.R.	699 262 283	 RS	1966 ........U.S.S.R. 54,21 9,30 3,690 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6723044 UHYF M-26295 Df Esd Rdr RT	**SRTM-8422** **U.S.S.R.** Nakhodka	 U.S.S.R.	680 252 336	 RS	1964 ........U.S.S.R. 54,26 9,33 3,683 49,99 9,25 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6723056 UQQE M-26308 Df Esd Rdr RT	**SRTM-8423** **U.S.S.R.** Nakhodka	 U.S.S.R.	680 252 336	 RS	1964 ........U.S.S.R. 54,26 9,33 3,683 49,99 9,25 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900898 URXA M-26310 Df Esd Rdr RT	**SRTM-8426** **U.S.S.R.** Vladivostok	 U.S.S.R.	680 252 330	 RS	1966 ........U.S.S.R. 54,21 9,30 3,683 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900903 URXB M-28464 Df Esd Rdr RT	**SRTM-8427** **U.S.S.R.** Vladivostok	 U.S.S.R.	680 252 330	 RS	1966 ........U.S.S.R. 54,21 9,30 3,683 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12k
6900915 URXC M-28465 Df Esd Rdr RT	**SRTM-8428** **U.S.S.R.** Vladivostok	 U.S.S.R.	680 252 330	 RS	1966 ........U.S.S.R. 54,21 9,30 3,683 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12k
6900927 USDQ M-28466 Df Esd Rdr RT	**SRTM-8429** **U.S.S.R.** Vladivostok	 U.S.S.R.	680 252 330	 RS	1966 ........U.S.S.R. 54,21 9,30 3,683 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12
6900939 USEI M-28467 Df Esd Rdr RT	**SRTM-8430** **U.S.S.R.** Vladivostok	 U.S.S.R.	680 252 330	 RS	1966 ........U.S.S.R. 54,21 9,30 3,683 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller 12

6900941 UDMS M-12254 Df Esd Rdr RT	**SRTM-8431** U.S.S.R. Vladivostok U.S.S.R.	**699** 262 283	RS	**1966** 54,21 49,99 1 dk	...............U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6900953 UDVH M-12255 Df Esd Rdr RT	**SRTM-8432** U.S.S.R. Nevelsk U.S.S.R.	**699** 262 328	RS	**1966** 54,21 49,99 1 dk	...............U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900965 UEEQ M-12256 Df Esd Rdr RT	**SRTM-8433** U.S.S.R. Vladivostok U.S.S.R.	**699** 262 182	RS	**1966** 54,21 49,99 1 dk	...............U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900977 UDMU M-12257 Df Esd Rdr RT	**SRTM-8434** U.S.S.R. Nakhodka U.S.S.R.	**699** 262 283	RS	**1966** 54,21 49,99 1 dk	...............U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900989 UDMV M-12260 Df Esd Rdr RT	**SRTM-8435** U.S.S.R. Vladivostok U.S.S.R.	**680** 252 330	(RS)	**1966** 54,21 49,99 1 dk	...............U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900991 USCF M-5997 Df Esd Rdr RT	**SRTM-8436** U.S.S.R. Nakhodka U.S.S.R.	**667** 259 326	RS	**1966** 54,21 49,99 1 dk	...............U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6901000 ENFN M-6015 Df Esd Rdr RT	**SRTM-8437** U.S.S.R. Nevelsk U.S.S.R.	**699** 265 326	RS	**1966** 54,21 49,99 1 dk	...............U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6929741 ENFT M-6016 Df Esd Rdr RT	**SRTM-8438** U.S.S.R. Petropavlovsk- U.S.S.R. Kamchatskiy	**667** 259 326	RS	**1967** 54,51 49,99 1 dk	...............U.S.S.R. 9,33 9,25	 3,683 4,88	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6929753 EFRZ M-6069 Df Esd Rdr RT	**SRTM-8439** U.S.S.R. Nakhodka U.S.S.R.	**667** 259 326	RS	**1966** 54,21 49,99 1 dk	...............U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6929765 ENFO M-6068 Df Esd Rdr RT	**SRTM-8440** U.S.S.R. Nevelsk U.S.S.R.	**699** 262 326	RS	**1966** 54,11 49,99 1 dk	...............U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6928412 ENFS M-6091 Df Esd Rdr RT	**SRTM-8442** U.S.S.R. Nakhodka U.S.S.R.	**667** 258 315	RS	**1967** 54,26 49,99 1 dk	...............U.S.S.R. 9,30 9,22	 3,699 4,91	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7038068 ENFV M-6093 Df Esd Rdr RT	**SRTM-8444** U.S.S.R. Petropavlovsk- U.S.S.R. Kamchatskiy	**667** 258 315	(RS)	**1967** 54,26 49,99 1 dk	...............U.S.S.R. 9,38 9,30	 3,699 4,75	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

6901012 UKFZ M-12261 Df Esd Rdr RT	**SRTM-8448** **U.S.S.R.** Nakhodka	 U.S.S.R.	**680** 252 331	 RS	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
6901024 UKIQ M-12262 Df Esd Rdr RT	**SRTM-8449** **U.S.S.R.** Vladivostok	 U.S.S.R.	**699** 262 283		**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
6824599 ULJY M-12263 Df Esd Rdr RT	**SRTM-8450** **U.S.S.R.** Petropavlovsk- Kamchatskiy	 U.S.S.R.	**699** 262 344	 RS	**1965** 54,21 49,99 1 dk	U.S.S.R. 9,33 9,25	 3,683 4,73	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.371 2 Ha (each 1,6 × 1,5) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
6901036 ULFS M-12264 Df Esd Rdr RT	**SRTM-8451** **U.S.S.R.** Vladivostok	 U.S.S.R.	**699** 262 283	 (RS)	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebur 12k
6901048 UKIU M-12265 Df Esd Rdr RT	**SRTM-8452** **U.S.S.R.** Vladivostok	 U.S.S.R.	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebur 12k
6901050 UKJC M-12266 Df Esd Rdr RT	**SRTM-8453** **U.S.S.R.** Vladivostok	 U.S.S.R.	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12
6901062 ULKK M-12267 Df Esd Rdr RT	**SRTM-8454** **U.S.S.R.** Petropavlovsk- Kamchatskiy	 U.S.S.R.	**699** 262 344	 RS	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12
6901074 ULGW M-12269 Df Esd Rdr RT	**SRTM-8456** **U.S.S.R.** Vladivostok	 U.S.S.R.	**680** 262 331	 RS	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeb 12
6901086 ULHH M-12270 Df Esd Rdr RT	**SRTM-8457** **U.S.S.R.** Vladivostok	 U.S.S.R.	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeb 12
6901098 ULJP M-12271 Df Esd Rdr RT	**SRTM-8458** **U.S.S.R.** Vladivostok	 U.S.S.R.	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magde 1
6901103 UKHX M-12272 Df Esd Rdr RT	**SRTM-8459** **U.S.S.R.** Vladivostok	 U.S.S.R.	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magde 1
6901115 ULOH M-12273 Df Esd Rdr RT	**SRTM-8460** **U.S.S.R.** Vladivostok	 U.S.S.R.	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magd

901127 KXI -12274 f Esd dr RT	**SRTM-8461** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 283	RS	**1966** ..............U.S.S.R. 54,21 9,30 3,683 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
901139 THQ -28468 f Esd dr RT	**SRTM-8480** **U.S.S.R.** Nevelsk U.S.S.R.	**699** 262 283	RS	**1966** ..............U.S.S.R. 54,21 9,30 3,699 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
901141 THS -28469 Df Esd Rdr RT	**SRTM-8481** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 341	RS	**1966** ..............U.S.S.R. 54,21 9,30 3,699 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
901153 UTHU M-28582 Df Esd Rdr RT	**SRTM-8482** **U.S.S.R.** Nakhodka U.S.S.R.	**699** 262 341	RS	**1966** ..............U.S.S.R. 54,21 9,30 3,699 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
929777 UTCU M-28583 Df Esd Rdr RT	**SRTM-8483** **U.S.S.R.** Nevelsk U.S.S.R.	**680** 252 335	RS	**1966** ..............U.S.S.R. 54,11 9,30 3,830 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
901165 UTAU M-28584 Df Esd Rdr RT	**SRTM-8484** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 341	RS	**1966** ..............U.S.S.R. 54,21 9,30 3,699 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7427295 9V2499 356859 Esd Rdr RT	**SSA SUNGEI GERONG** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**347** 166 —	AB	**1975** Singmarine Shipyard (Pte.) Ltd.—Sng (001) ... ... 36,10 10,65 2,90 1 dk	**TM Landing Craft**	2 Oil 4SA each 8Cy. 135 × 160 597kW (800bhp) Klockner-Humboldt-Deutz Netherlands 8kn
5337484 MXYY 187863 Df Esd Pfd Rdr RT	**SSAFA** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**426** 139 —	**✠100A1** SS 11/74 and only so long as the ship is employed within the sea area enclosed between the Parallels of 62° and 48°N, the meridian of 15°W and the coast of Europe **✠LMC** EL (g) q	**1958**-1 Goole SB. & Repairing Co. Ltd.—Goole (509) *42,31* 8,67 41,76 8,54 4,35 F 8,0 RW rf 381 BK 178 conv Side-Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 746kW (1 000bhp) Mirrlees, Bickerton & Day Stckpt Fuel 87,5t 11kn
7025774 6MVO BM36 381 Df Esd Gc Pfd Rdr	**SSANG YONG** ex Sang Yong No. 111-76 ex Nisshu Maru-74 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**6 251** 3 600 10 267	KR (NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (615) 128,02 19,05 7,773 119,00 19,00 10,01 P 22,6 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.14 043 B.13 279 3 Ha (stl) (20,4 20,2 32,1 × 10,6) ER 12W Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 216kW 445V a.c. Fuel 1 045,5t-20,5pd 13,5kn
7013173	**SSH 19** ex No. 19 ex Seelowe-72 **Stroitelen i Tekhnicheski Flot** Varna Bulgaria	**295** 100 —	BR (DSRK)	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors 1 Ho ER Hopper 320 1 Ha (stl) (25,9 × 5,4) ER	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 1 × 7kW 230V 50Hz a.c.
7017026	**SSH 21** ex No. 21 ex Seeteufel-72 **Stroitelen i Tekhnicheski Flot** Varna Bulgaria	**295** 100 —	BR (DSRK)	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors 1 Ho ER Hopper 283 1 Ha (stl) (25,9 × 5,4) ER	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Masch. Halberstadt Halberstadt Gen 1 × 16kW 1 × 7kW 230V 50Hz a.c.
7013147	**SSH 23** ex No. 23 ex Frieden-72 **Stroitelen i Tekhnicheski Flot** Varna Bulgaria	**295** 100 —	BR (DSRK)	**1956** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors 1 Ho ER Hopper 320 1 Ha (25,9 × 5,4) ER	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 1 × 7,5kW 230V 50Hz a.c.
5386394 GYMY 184064 RTm/v	**ST. AGNES** ex Warrior-69 **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**251** — —	*Classed BS until 5/70	**1935**-10 Scott & Sons—Bowling (332) 34,75 7,95 3,925 32,62 7,93 4,12 R rf 381 BK 191	**M Tug**	Oil 2SA 7Cy. 318 × 470 dr geared ✠ NE 58 H. Widdop & Co. Ltd. Keighley Gen 2 × 30kW 110V d.c. Fuel (d.o.) 12kn

5172846 GQAE 343119 Df Esd Rdr RTm/v	**ST. ANDREWS** ex Johanne-72 **Ridgib Ltd.** G. T. Gillie & Blair Ltd. London United Kingdom	**437** 245 731	GL	**1961** J. J. Sietas Schiffsw.—Ham (441) 52,28 8,92 3,512 46,18 8,87 3,74 P 12,8 F 9,8 1 dk rf 152	**M General Cargo** 1 Ho 31,3 ER G.791 B.711 2 Ha (15,9 8,2 × 5,8) ER	Oil 4SA 6Cy. 320 × 450 272kW (365bhp) Klockner-Humboldt-Deutz Gen 2 × 9,75kW 110V Fuel 32,5t (d.o.)	9,75
5071547 9HCT 0013	**ST. ANGELO** ex Chris B.-67 **Midmed Towage Co. Ltd.** Valletta Malta	**140** — —	✠**100A1** SS 12/75 tug ✠**LMC** EL (b)	**1961**-8 Atlantic S.B. Co. Ltd.—Npt (82) 30,13 7,65 2,947 27,44 7,32 3,56 1 dk rf 381 BK 127 3BH WB40t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with reverse reduction gear Ruston & Hornsby Gen 2 × 18kW 220V d.c. Fuel (d.o.)	
5305481	**ST. ANTHONY** **Government of Canada (Minister of National Defence)** Ottawa Canada	**622** 151 —	✠Classed LR until 8/61	**1957**-2 Saint John Dry Dock Co. Ltd.—St. John, N.B. (32) 46,16 10,42 4,268 41,15 10,06 5,49 B & F 27,5	**M Tug** Salvage	Oil 2SA 12Cy. 206 × 508 with flexible coupling & sr gearing Fairbanks, Mo Canadian Locomotive Co. Ltd. Kingston, Controllable pitch propeller	
7309041 WA3461 248179	**ST. ANTHONY** ex Shirley C ex Four ex Catherine Amisault **Charles Parisi Inc.** Gloucester, Ma United States of America	**199** 144 —		**1945** ....Essex, Ma *28,72* 7,42 4,02	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)	
5305522 KQVU 248438 Df Esd Gc	**ST. AUGUSTINE VICTORY** **United States Department of Commerce** Baltimore, Md United States of America	**7 602** 4 548 10 754	AB	**1945** Bethlehem-Fairfield—Bal (2502) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	
6719160 H3IL 4989-75 Df Esd Gc Rdr RTm/h	**ST. BARONESS** ex Marino-75 ex Mitaka Maru-74 **Sardine Maritime S.A.** Panama Panama	**2 910** 1 703 5 085	NK	**1967** Shikoku Dock Co.—Takamatsu (718) 104,78 14,81 6,300 97,01 14,79 7,60 P 22,3 F 11,3 1 dk RW	**M General Cargo** 2 Ho 35,9 35,0 ER G.6 584 B.6 155 2 Ha (25,2 26,0 × 8,0) ER 12W Der 1(50) 4(15)	Oil 4SA 6Cy. 510 × 840 1 902kW (2 550bhp) Akasaka Tekkosho Gen 2 × 120kW 445V a.c. Fuel 459,5t (hvf)-11,5pd	Y 1
7225831 GRHM 359161 Df Esd Gc Pfd Rdr RT	**ST. BENEDICT** **T. Hamling & Co. Ltd.** Hull United Kingdom	**1 454** 678 1 016	✠**100A1** SS 8/77 stern trawler ✠**LMC** **UMS** ✠**Lloyd's RMC** EL N 1⅜"U2	**1973**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (464) *69,44* 12,76 5,335 65,44 12,65 8,08 B 11,9 1 dk, 2nd dk clear of hold rf 762 4BH WB35t	**M Fishing** Stern Trawler Ref In.1 005	Oil 2SA 8Cy. 500 × 700 2 134kW (2 860bhp) British Polar Engines Ltd. db 0,69N/mm² (100lbf/in²) Gen 3 × 308kW 440V 50Hz a.c. Controllable pitch propeller	14.2
5305625 303262	**ST. CANUTE** ex Othonia-60 ex Sct. Knud-59 **Fowey Harbour Commissioners** Fowey United Kingdom	**139** — —		**1931** Frederikshavn Vaerft & Tordok A/S —Frederikshavn 26,24 7,65 3,556 ... ... R	**S Tug/Icebreaker**	T 3Cy. 330 511 & 883 × 610 Helsingors Jernsk. & Msk. Thw. thrust propeller fwd	Helsi
6728460 327441	**ST. CECILIA II** **Cheticamp Fishermen's Co-operative** Sydney, N.S. Canada	**108** 63 —		**1967** Fraser & Chiasson—Cheticamp, N.S. *18,14* 5,97 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 159 × 203 287kW (385bhp) Caterpillar Tractor Co.	Pe 1
7043271 WY6002 519019	**ST. CHRISTOPHER** **Sidney Jeff Clopton** Pensacola, Fl United States of America	**133** 90 —		**1969** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)	
7403990 WZA4 027 571875	**ST. CLAIR** **Bell Steamship Co.** Wilmington, De United States of America	**27 482** 22 681 45 648	AB	**1976** Bay S.B. & D.D. Co.—Sturgeon Bay (714) 234,73 28,05 9,170 231,66 27,97 15,85 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho ER 26 Ha (stl) ER	3 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft 8 057kW (10 800bhp) General Motors Corp. Gen 2 × 600kW a.c. Controllable pitch propeller aft Fuel 678,5t (d.o.)	14
6504553 GUBE 361861 Df Esd Gc Rdr RTm/v	**ST. CLAIR** ex Terje Vigen-77 ex S. F. Panther-75 ex Peter Pan-73 **P&O Ferries Ltd.** P&O Ferries Aberdeen United Kingdom	**4 468** 1 923 1 021	GL	**1965** Luebecker Flender Werke AG. —Luebeck-Siems (550) 123,27 18,57 4,750 113,37 18,01 10,60 3 dks rf 399	**TM Passenger/RoRo Cargo/Ferry** Vehicles 945P Der 2(3)	2 Oil 4SA each 12Cy. 400 × 460 7 520kW (10 080bhp) Ottensener Eisenwerk Gen 4 × 500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Piel
5280796 3EFB 7541-PEXT Df Esd Gc Rdr RTm/h/v	**ST. CLAIRE** ex Lalinda-76 ex Polarglimt-70 **Galleon Traders Navigation S.A.** Panama Panama	**8 858** 5 162 14 683	BV (NV)	**1958** Ch. Reunis Loire-Normandie—Nantes (646) 149,46 19,56 9,145 139,71 19,50 12,02 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 4 Ho 16,5 16,7 29,4 30,1 ER G.17 018 B.16 197 6 Ha (stl) (10,2 × 9,4) (9,7 9,7 9,7 9,7 9,7 × 6,4) ER Der 2(10) 10(5) 2(3) 2(1)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Ch. de l'Atlantique Gen 3 × 200kW 220V d.c. Fuel (hvf)	S St.

7407867 DAHC 12080 Df Esd Gc Pfd Rdr RT	**ST. CLEMENS** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Hamburg Federal Republic of Germany	**23 936** 17 852 40 202	**✠100A1** oil tanker **✠LMC** EL Kt 3$\frac{1}{16}$"U2	**1975**-12 A.G. "Weser" Seebeckwerft—Bhn (985) 193,02(BB) 28,45 11,659 184,89 28,40 15,70 F 14,4 1 dk rf nil 12BH WB1495T	**M Tanker** 21 Ta ER L.55 385 Cr 1(5) Der 2(10)	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Aug WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) (Spt 225°C 1,67N/mm² (17kgf/cm²)) hs468,8 WTAuxB (o.f.) 1,57N/mm² (16kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 645kW 450V 60Hz a.c. Fuel 2 326,5t (hvf)-49,0pd 15kn
7507019 GWOP 377242 Df Esd Gc Pfd Rdr RT	**ST. COLUMBA** **Sealink U.K. Ltd.** London United Kingdom	**7 836** 3 790 1 945	**✠100A1** Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland **✠LMC** EL (Bt) 2"U3	**1977**-4 Aalborg Vaerft A/S—Aalborg (214) 129,22 21,24 4,676 119,51 20,60 11,92 P & B 93,0 3 dks. 2nd dk portable 4th dk clear of ER rf nil NS 1BH to U dk 11BB to 3rd dk WB502t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 2346dk P Bow door & ramp	2 Vee Oil 4SA each 16Cy. 410 × 470 geared to sc. shafts 13 428kW (18 000bhp) Stork-Werkspoor Diesel B.V. Ams Gen 3 × 650kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19,5kn
5270789 GHHF 301846 Df Esd Pfd Rdr RTm/v	**ST. CROIX** ex Parkroyd-76 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**310** 110 —	**✠100A1** SS 9/78 trawler **✠LMC** EL (d) I	**1960**-12 Vosper Ltd.—Pts (2538) *35,21* 7,73 2,921 34,29 7,62 3,97 F 5,2 rf 838 BK 152 4BH	**M Fishing** Side-Trawler 1 Ho 11,1 Der 4	Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 30kW 220V d.c. Fuel (d.o.)
5305730 HPJO	**ST. CUTHBERT** **McCormick Shipping Corp.** Panama Panama	*469* — —	✠Classed LR until 10/36	**1916**-3 Cochrane & Sons Ltd.—Selby (650) 43,29 7,17 4,198 41,66 7,12 4,35 RQD 22,9 F 6,8 1 dk R BK 203 conv Side-Trawler Fishing 36	**M General Cargo**	Oil 2SA 2Cy. 420 × 480 E made17 refitted36 J. & C. G. Bolinders M/V A/B Skm
7234296 GRIB Esd Gc Pfd Rdr RT	**ST. DAVID** ex Suffolk Monarch-78 Government of the United Kingdom (Ministry of Defence - Navy Dept.) United Kingdom	**392** 134 —	**✠100A1** SS 10/77 stern trawler **✠LMC** EL n 1$\frac{1}{16}$"WI	**1973**-9 Cubow Ltd.—Woolwich (673) *36,64* 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 conv Stern Trawler Fishing 78 4BH WB25T	**M Minesweeper** Mchy.fwd	2 Oil 4SA each 8Cy. 222 × 293 dr geared to sc. shaft 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller
	TEMPORARILY TRANSFERRED TO ROYAL NAVY FOR MINESWEEPING DUTIES					
5011690 GSLH 181298 Df Esd Pfd	**ST. DAVIDS** ex Allan Water-64 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**335** 119 —	✠Classed LR until 1/56	**1947**-4 Cook, Welton & Gemmell Ltd. —Beverley (777) *41,70* 7,80 40,70 7,78 4,12 RQD 22,6 F 7,4 RW BK 203	**M Fishing** Side-Trawler 1 Ho 1W	Oil 6Cy. 318 × 368 821kW (1 100bhp) NE 65 Ruston & Hornsby Lcn Fuel 78,0t 12,5kn
5049556 SXPV 5380 Df Esd Gc Rdr RTm/h	**ST. DEMETRIUS** ex Hoegh Gunvor-73 ex Gunvor-69 ex Botne-66 **Asimi Maritime Co. Ltd.** Piraeus Greece	T.Mk **5 784** 3 357 10 770 **8 532** 5 252 12 909	HR (NV)	**1957** AB Oskarshamns Varv—Oskarshamn (340) 147,83 18,80 8,160/9,119 134,68 18,75 12,04 P 14,1 F 15,9 2 dks	**M General Cargo** 5 Ho G.18 378 B.16 707 5 Ha (stl) (9,6 11,4 11,4 15,9 10,5 × 7,0) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) MAN Kockums M/V A/B Mmo Gen 3 × 400kW 230V d.c. Fuel 1 422,5t (hvf) 15kn
5305766 160953 RTv	**ST. DENYS** ex Northgate Scot-59 **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**174** 1 —	✠Classed LR until 3/65	**1929**-1 W. Beardmore & Co.—Dalmuir (655) *27,59* 7,65 4,268 27,44 7,62 R BK 25	**S Tug**	T 3Cy. 343 559 & 940 × 762 W. Beardmore & Co. Ltd. Glasgow Gen 2 × 5kW 110V d.c. Fuel (o.f.) 11,5kn
5305780 300410 Df Esd Gc Rdr RTm/h/v	**ST. DOMINIC** **T. Hamling & Co. Ltd.** Hull United Kingdom	**829** 302 —	**✠100A1** SS 9/74 trawler **✠LMC** EL (i) a* 1$\frac{1}{4}$"SQ	**1958**-10 Cook, Welton & Gemmell Ltd. —Beverley (925) *57,76* 10,49 56,39 10,37 5,19 F 10,1 RW rf 457 BK 203 5BH WB20t	**D-E Fishing** Side-Trawler	3 Oil 4SA each 8Cy. 248 × 318 total 1 641kW (2 200bhp) driving 3 gen. each 440kW 440V a.c. connected to 2 elec. motors each of 597kW (800shp) (CC) & sc. shaft Mirrlees, Bickerton & Day Stckpt db 0,69N/mm² (100lbf/in²) Gen 3 × 70kW 220V d.c. Fuel (d.o.)
7340710 GUKB 363552 Df Esd Gc Rdr RT	**ST. EDMUND** **Passtruck Shipping Co. Ltd.** London United Kingdom	**8 987** 4 697 1 830	**✠100A1** Channel service from ports in the U.K. south of Oban and Harwich/ Hook of Holland **✠LMC** EL Y 2$\frac{1}{16}$"U2	**1974**-12 Cammell Laird Shipbuilders Ltd. —Birkenhead (1361) 130,08(BB) 22,64 5,195 119,51 22,00 12,86 B 88,7 3 dks, 4th dk clear of Mchy. space rf 127 12BH to 3rd dk WB861T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 671bth 729dk P Bow & stern doors	4 Oil 4SA each 8Cy. 410 × 470 sr geared to 2 sc. shafts 15 218kW (20 400bhp) Stork-Werkspoor Diesel Ams 2 AuxB (o.f.) 0,40N/mm² (4kgf/cm²) Gen 4 × 625kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 21kn
7309053 WH6752 211875	**ST. ELIAS** ex Leschi **St. Elias Investments Co. Inc.** Juneau, Ak United States of America	**456** 342 —		**1913** ....Seattle, Wa *47,55* 10,09 3,64 conv Ferry —	**M Fishing**	Oil 418kW (560bhp) .... Fuel (d.o.)
8519510 9HBG 0011 RT	**ST. ELMO** **Midmed Towage Co. Ltd.** Valletta Malta	**168** — —	**✠100A1** SS 3/75 tug **✠LMC** EL (c)	**1965**-11 W. J. Yarwood & Sons Ltd. —Northwich (950) 30,54 8,18 27,44 7,78 3,89 rf 610 BK 127 3BH WB40t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Lcn

5070127 GTJF 161905 RTv	**ST. EVAL** ex Chieftain-67 **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**209** 9 —	*Classed BC until 10/67	**1930**-4 Scott & Sons—Bowling (317) 34,45 7,35 3,664 32,52 7,32 3,81 R rf 610 BK 191	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted69 General Motors Corp. Clv Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.) 11,5kn
5305845 192849	**ST. FRANCOIS** **P. Tremblay** Quebec Canada	**111** 90 —		**1952** Stanislas Lavoie—St. Francois *22,93* 8,28 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 120 × 150 E made47 fitted52 Mack Mfg Corp. Long Id. City
7407879 SZHZ 5504 Df Esd Gc Pfd Rdr RT	**ST. GEORGE** ex Lady Clio-77 **Epacris Shipping Corp.** Piraeus Greece	**24 408** 17 100 40 202	**✠100A1** SS 5/78 oil tanker **✠LMC** EL Kt 3$\frac{1}{16}$"U2	**1975**-8 A.G. "Weser" Seebeckwerft—Bhn (984) 193,02(BB) 28,45 11,653 184,89 28,40 15,70 F 14,4 1 dk rf nil 12BH WB1495T	**M Tanker** 23 Ta ER L.55 358 Der 2(10) 2(5)	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Aug 2 WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) Spt 225°C 1,57N/mm^2 (16kgf/cm^2) hs791,6 AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 645kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 2 326,5t (hvf) 15,75kn
6810897 GYQR 309433 Df Esd Gc Pfd Rdr RTv	**ST. GEORGE** **Sealink U.K. Ltd.** Harwich United Kingdom	**7 356** 3 869 1 036	**✠100A1** CS 7/76 Channel service from ports in U.K. South of Oban/Harwich and Hook of Holland **✠LMC** EL X 2"U2	**1968**-7 Swan Hunter & Tyne (S.Bs) Ltd. —Wal (2029) 128,02(BB) 20,60 5,030 115,22 19,97 12,12 B 90,9 2 dks, intermediate deck at sides rf 381 NS 8BH WB584t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 560bth 640dk P Bow & stern doors	4 Oil 2SA each 9Cy. 368 × 470 sr geared to 2 sc. shafts 13 428kW (18 000bhp) Ruston & Hornsby Lcn 2 db 0,64N/mm^2 (92lbf/in^2) Gen 3 × 750kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 280,5t (d.o.) 21kn
5305871 WB2357 239275 Df Esd Pfd Rdr RT	**ST. GEORGE** **Boat St. George Inc.** Gloucester, Ma United States of America	**176** 99 —	(AB)	**1940** Snow Shpyd. Inc.—Rockland, Me 34,75 7,19 31,55 7,01 3,92 RQD 12,8 F 4,9	**Wood M Fishing** Side-Trawler 1 Ho 8,3 2 Ha	Oil 4SA 8Cy. 330 × 405 410kW (550bhp) NE 50 Cooper-Bessemer Corp. Grove City Fuel 26,5t
5359999 GPCH 181277 Df Esd Pfd	**ST. GEORGES** ex Thorina-65 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**343** 122 —	✠Classed LR until 1/56	**1946**-10 Cook, Welton & Gemmell Ltd. —Beverley (766) *41,70* 7,80 40,70 7,78 4,12 RQD 22,6 F 7,4 RW BK 203	**M Fishing** Side-Trawler 1 Ho 1W	Oil 4SA 6Cy. 318 × 356 821kW (1 100bhp) NE 67 Ruston & Hornsby Lo
5305900 301682 Df Esd Gc Rdr RTm/h/v	**ST. GERONTIUS** **T. Hamling & Co. Ltd.** Hull United Kingdom	**659** 221 —	**✠100A1** SS 10/74 trawler **✠LMC** EL (k) x	**1962**-3 Cook, Welton & Gemmell Ltd. —Beverley (976) *52,92* 9,81 51,72 9,68 5,11 F 9,5 RW rf 762 BK 203 4BH WB88t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 390 × 680 1 029kW (1 380bhp) Werkspo C. D. Holmes & Co. Ltd. Hu 2 db (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 65kW 220V d.c. Fuel 146,5t (d.o.) 14k
5305912 GIAE 301687 Df Esd Gc Rdr RTm/h/v	**ST. GILES** **T. Hamling & Co. Ltd.** Hull United Kingdom	**658** 242 —	**✠100A1** SS 8/78 trawler **✠LMC** EL (k) y	**1962**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (434) *54,50* 9,89 52,96 9,76 5,03 F 10,1 rf 610 BK 203 4BH WB90t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 508 1 044kW (1 400bhp) Mirrlees, Bickerton & Day Stck 2 db (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 65kW 1 × 15kW 220V d.c. Fuel (d.o.)
5257634 GXUY 320164 Gc Rdr RT	**ST. HELENA** ex Northland Prince-77 **United International Bank Ltd.** Jamestown, St. Helena St. Helena (British)	**3 150** 1 894 2 264	AB	**1963** Burrard D.D. Co. Ltd.—Vancouver, B.C. (314) 100,28 14,64 5,506 91,90 14,03 7,47 P 33,0 2 dks RW rf 152	**M Passenger/General Cargo** Ref 76bth P 4 Ho ER G.4 248 B.3 675 In.385 3 Ha ER 10W Der 1(27) 8(10)	Oil 2SA 6Cy. 540 × 1150 3 133kW (4 200bhp) Gebr. Stork & Co. Heng Fuel 162,5t
6617805 386444 Df Esd Pfd Rdr RTm	**ST. IRENE** ex Hillero-78 **Allard Hewson & Co. Ltd.** Hull United Kingdom	**439** 224 610	NV	**1966** A/S Hommelvik M/V—Hommelvik (102) 46,94 8,26 4,731 42,52 8,23 4,83 B 15,0 F 10,1 1 dk BK 119 len 71	**M Fishing** Side-fishing Ice strengthened 3 Ho 7,0 7,0 8,0 ER 3 Ha (stl) (3,5 × 3,2) (2,9 × 6,0) (2,5 × 3,2) ER 1W Der 1(3)	Oil 4SA 10Cy. 220 × 300 962kW (1 290bhp) NE 74 B Motorenw. Mannheim M Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 12,5
7027318 DAJA Df Esd Gc Pfd Rdr RTm/h/v	**ST. JACOBI** **Tankschiffreederei m.t. 'St. Jacobi' Rudolf A. Oetker K.G.** Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck Hamburg Federal Republic of Germany	**17 782** 12 618 29 643	**✠100A1** SS 7/75 oil tanker (cc) **✠LMC** EL Ht 2$\frac{7}{16}$"U3	**1971**-2 Howaldtswerke-Deutsche Werft —Kiel (21) 170,69(BB) 25,84 10,821 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.38 793 HeCls. B Cr 1(3) 1(1) Der 2(7,5)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Howaldtswerke-Deutsche Werft WTAuxB 1,48N/mm^2 (15kgf/cm^2) Spt 285°C 1,33N/mm^2 (13,5kgf/cm^2) hs688,0 AuxB 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 540kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 15
5159715 MIXV 181390 Df Esd Pfd Rdr RTm	**ST. JAMES** ex Suffolk Enterprise-75 ex Imprevu-66 ex Boston Vanguard-62 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**245** 81 —	**✠100A1** SS 5/77 trawler **✠LMC** EL (d) K	**1957**-12 Vosper Ltd.—Pts (2519) *35,21* 7,90 34,29 7,62 3,89 F 5,2 rf 1143 BK 102 4BH WB18t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day St Gen 1 × 95kW 220V d.c. Fuel 55,0t (d.o.)

6723692 GYCB 334062 Df Esd Gc Pfd Rdr RTm/h/v	**ST. JASON** **T. Hamling & Co. Ltd.** Hull United Kingdom	**1 288** 451 —	✠**100A1** SS 5/76 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (p) kt 1⅜"U2	**1967**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (449) *66,15* 11,99 62,57 11,89 7,47 B 12,8 1 dk, 2nd dk clear of fish hold rf 762 3BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref 1 Ho 15,6 In.913	Oil 2SA 6Cy. 500 × 700 1 611kW (2 160bhp) British Polar Engines Ltd. Gls 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 448kW 1 × 280kW 2 × 28kW 440V 50Hz a.c. Controllable pitch propeller Fuel 400,5t (hvf) 14kn
6825206 GYZW 334107 Df Esd Gc Pfd Rdr RTh	**ST. JASPER** **T. Hamling & Co. Ltd.** Hull United Kingdom	**1 286** 454 1 169	✠**100A1** SS 10/76 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (p) kt 1⅜"U2	**1968**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (453) *66,15* 11,99 62,57 11,89 7,47 B 12,8 1 dk, 2nd dk clear of fish hold rf 762 3BH to U dk 3 to 2nd dk WB18t	**M Fishing** Stern Trawler Ref 1 Ho 15,6 In.915	Oil 2SA 6Cy. 500 × 700 1 611kW (2 160bhp) British Polar Engines Ltd. Gls 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 448kW 1 × 280kW 1 × 44kW 440V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (hvf) 14kn
6800907 GYNR 334078 Df Esd Gc Pfd Rdr RTm/h/v	**ST. JEROME** **T. Hamling & Co. Ltd.** Hull United Kingdom	**1 288** 451 1 016	✠**100A1** SS 12/75 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (p) kt 1⅜"U2	**1968**-4 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (450) *66,15* 11,99 62,57 11,89 7,47 B 12,8 1 dk, 2nd dk clear of fish hold rf 762 3BH to U dk 3 to 2nd dk WB18t	**M Fishing** Side-Trawler Ref 1 Ho 15,2 In.913	Oil 2SA 6Cy. 500 × 700 1 611kW (2 160bhp) British Polar Engines Ltd. Gls 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 448kW 1 × 280kW 1 × 44kW 440V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (hvf) 14,5kn
7322081 WYT9 533 546942	**ST. JOE PRIDE** **Gulf Trawlers Inc.** Pensacola, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (130) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.) 9kn
7732846 584170	**ST. JOE PRIDE II** **Gulf Trawlers Inc.** Biloxi, Ms United States of America	**127** 87 —		**1977** ....St. Augustine, Florida *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A.
6909650 GZLS 336038 Df Esd Pfd Rdr RT	**ST. JOHN** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**241** 82 124	✠**100A1** SS 5/77 trawler ✠**LMC** EL I 1"U2	**1969**-4 R. Dunston (Hessle) Ltd.—Hessle (S860) *37,04* 7,88 3,353 35,21 7,78 3,89 RQD 19,6 F 6,4 rf 610 BK 152 7BH WB26t	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 1 007kW (1 350bhp) Ruston & Hornsby Lcn Gen 2 × 30kW 220V d.c.
5306124	**ST. JOSEPH** **Mauryea Calvera Torrente** Mexico	*168* *63* —	✠	**1944**-5 Newcastle SB. Co. Ltd.—Nanaimo, B.C. 36,38 7,75 ... ... 1 dk conv —	**Wood M General Cargo**	Oil 4SA 10Cy. 230 × 305 Vivian Diesels & Munitions Ltd. Vancouver, B.C.
7707578 Esd Pfd Rdr RT	**ST. KILDA** **John W. C. Thompson** Lochinver Ashselling Co. Inverness United Kingdom	**120** — —		**1978** Herd & Mackenzie Ltd.—Buckie (268) 24,31 7,19 7,17 4,09 1 dk	**M Fishing** Side-Trawler Seiner Mchy.aft	Oil 4SA 12Cy. 137 × 165 reverse reduction geared 541kW (725bhp) Caterpillar Tractor Co.
6401701 GMSE 305953 Df Esd Gc Rdr RTm/h/v	**ST. KITTS** ex Ella Hewett-79 **Claridge Trawlers Ltd.** Lowestoft United Kingdom	**567** 195 —	✠**100A1** SS 12/76 trawler ✠**LMC** EL (i) v	**1964**-3 Charles D. Holmes & Co. Ltd.—Beverley (986) *49,99* 9,28 4,015 48,54 9,15 4,96 F 8,6 RW rf 762 BK 152 conv Side-Trawler Fishing 78 4BH WB45t	**M Stand-by Safety Vessel** for offshore installations 1 Ha (w) (1,8 × 1,1) 2 Ha (stl) (each 3,9 × 1,1)	Oil 4SA 8Cy. 381 × 508 955kW (1 280bhp) Mirrlees National Ltd. Stckpt db 0,69N/mm^2 (100lbf/in^2) Gen 1 × 200kW 200V 2 × 60kW 1 × 53kW 220V d.c. Fuel 137,0t (d.o.) 13kn
5331179 VOVV 370514 Df Esd Gc Rdr RT	**ST. LAWRENCE** ex Gaucho Taura-76 ex Skaustrand-73 **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**17 952** 11 920 30 888	**100A1** SS 2/77 strengthened for heavy cargoes Ice Class 3 **LMC** EL (Gt) 0,0/66,0U2 (NV)	**1962** Mitsubishi Zosen—Nag (1539) 198,08 23,02 10,529 189,29 22,85 14,00 P 30,8 F 12,8 1 dk rf 102 len 65 9BH WB16513T incl. Topside tanks in holds 4082T Comb. btm & STs in holds 5925T. No. 4 hold 5689T	**M Bulk Carrier** 7 Ho 18,9 21,0 21,0 21,0 21,0 21,0 21,0 ER G.37 576 7 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 15,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 732,5t (hvf) 14,5kn
6707961 VGMV 305448 Df Esd Gc Rdr RTv	**ST. LAWRENCE NAVIGATOR** ex Demeterton-75 **Port Weller Dry Docks Ltd.** John D. Leitch Toronto Canada	**16 969** 9 896 25 960	✠**100A1** SS 3/75 strengthened for ore cargoes ✠**LMC** EL Et 2⅝"U2	**1967**-5 J. Readhead & Sons Ltd.—South Shields (619) 197,19 22,86 9,380 187,51 22,79 13,21 P 33,6 F 14,1 1 dk rf 152 DK fwd len 69 NS 9BH WB10216t	**M Bulk Carrier** 6 Ho 22,1 24,3 24,3 24,3 24,3 22,1 5 Top Ho 12,5 12,1 12,1 12,1 12,1 ER G.34 118 B.31 980 5 Ha (stl) (each 10,6 × 8,3) 1 Ha (stl) (9,9 × 8,3) 5 Ha (stl) (each 7,6 × 8,3) ER 4W Der 2(5)	Oil 2SA 4Cy. 760 × 2180 7 221kW (9 680bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 310kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 955,0t (hvf) 14,5kn

5426663 VGNW 305421 Df Esd Gc Rdr RTv	**ST. LAWRENCE PROSPECTOR** ex Federal Wear-75 ex Carlton-75 **Port Weller Dry Docks Ltd.** John D. Leitch Toronto Canada	**16 303** 9 645 25 106	**✠100A1** SS 4/77 strengthened for heavy cargoes **✠LMC** EL it 2⅝"SQ	**1964**-2 Short Bros. Ltd.—Pallion, Sunderland (542) 195,69 22,56 9,380 185,96 22,48 13,16 P 33,9 F 12,8 1 dk RW rf 152 DK fwd len 68 NS 9BH WB10193t incl. DTf422t	**M Bulk Carrier** 6 Ho 19,8 24,3 24,3 24,3 24,3 19,8 5 Top Ho 10,1 10,6 10,6 10,6 10,6 ER G.31 889 B.29 796 5 Ha (stl) (each 10,6 × 8,3) 1 Ha (stl) (9,9 × 8,3) 5 Ha (stl) (each 7,7 × 8,3) ER Der 4(5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Nwc 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 275kW 440V 60Hz a.c. Fuel 181,0t (d.o.) 1 835,0t (hvf) 14,5kn
6903228 KMMF 515620 Df Esd Gc Pfd Rdr RTm/h/v	**ST. LOUIS** ex Pittsburgh-69 ex General M. L. Hersey-69 **Sea-Land Service Inc.** Wilmington, De United States of America	**18 455** 14 366 15 943	AB (BV)	**1943** (Aft section) Kaiser Co. Inc. —Richmond (13) **1970** (Fwd & cargo sections) Todd Shpyds Corp.—San Pedro 208,77(BB) 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 364/35' C.Dk 236/35' 11 Ha (stl) ER Cr 2(22,5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Western Elec. & Mfg. Co. Gen 1 × 750kW 2 × 500kW Fuel 2 484,0t (o.f.) 17kn
5306289 VL2508 192843 Esd Rdr RT	**ST. LOUIS** **Excursions Maritimes Charlevoix** **Inc.** Quebec Canada	**171** 133 —		**1951** J. Harvey—Isle-aux-Coudres 31,70 9,61 3,506 1 dk	**Wood M General Cargo**	2 Oil each 6Cy. 110 × 125 geared to sc. shaft General Motors Corp. Det
6808923 JLBE 102035 Df Esd Gc Pfd Rdr RT	**ST. LOUIS MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**6 751** 3 638 11 107	NK	**1967** Nippon Kokan—Yka (855) 155,73 21,85 8,662 145,01 21,80 13,21 F 24,7 2 dks pt 3rd dk	**M General Cargo** 6 Ho ER G.21 630 B.20 096 9 Ha (stl) (6,8 × 6,0) (8,3 × 7,0) (13,5 13,5 × 5,5) (14,4 14,4 13,5 13,5 × 6,2) (9,6 × 6,0) ER Cr 2(15) 1(10) 3(5) Der 6(6)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 300kW 450V a.c. Fuel 1 469,0t-36,0pd 18,5kn
5306318 302402 Df Esd Pfd RT	**ST. LUCIA** **Dagon Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**254** 83 —	**✠100A1** SS 3/76 for service within the limits of the Continental Shelf within an area bounded by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (d) k	**1961**-6 Henry Scarr Ltd.—Hessle (772) *34,66* 7,80 3,353 33,99 7,62 3,74 RQD 18,6 F 5,8 1 dk RW rf 305 BK 152 conv Side-Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 368 reverse reduction geared 564kW (756bhp) Ruston & Hornsby Lcn Gen 1 × 25kW 110V d.c.
5313907 9HCU 0014	**ST. LUCIAN** ex Sara B-67 **Midmed Towage Co. Ltd.** Valletta Malta	**140** — —	**✠100A1** SS 7/75 tug **✠LMC** EL (b)	**1961**-10 Atlantic S.B. Co. Ltd.—Npt (83) 30,13 7,65 2,947 27,44 7,32 3,56 1 dk rf 381 BK 127 3BH WB40t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with reverse gear Ruston & Hornsby Lcn Gen 2 × 18kW 220V d.c. Fuel (d.o.)
5234539 364267	**ST. LUCY** ex Midland-76 ex Marina-75 ex Midland-71 ex Midthordland-71 **F. G. Pither & D. Latto** London United Kingdom	**197** 121 —	(NV)	**1947** Stord Verft A/S—Lervik, Stord (2) 35,36 6,05 2,807 5,97 2,90 1 dk BK 297	**M Ferry/General Cargo** 270P 1 Ho 9,3 1 Ha (1,8 × 1,2) 1W Der 1(2)	Oil 2SA 6Cy. 280 × 320 298kW (400bhp) Haldorsen & Sonner Ru Fuel 11,0t (d.o.)-1,5pd 12k
7013604 GUDC 360886 Df Esd Gc Rdr RTm	**ST. MAGNUS** ex Dorset-78 ex Ulster Sportsman-76 ex Donautal-74 **P&O Ferries Ltd.** P&O Ferries London United Kingdom	**1 206** 561 1 120	GL	**1970** Rickmers Werft—Bhn (362) 96,81 15,83 4,198 88,02 15,80 10,32 2 dks	**TM RoRo Cargo** Vehicles 12bth P	2 Oil 2SA each 9Cy. 320 × 450 2 984kW (4 000bhp) Atlas-Mak Masch. Ki Gen 3 × 400kW 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 200,0t (d.o.) 16k
7359993 9VLO 380541 Df Esd Gc Pfd Rdr RT	**ST. MARCOS** ex Dominant-77 **Hielomarin S.A.** Singapore Singapore	**44 489** 34 052 92 100	AB GL	**1976** Ch. Nav. de La Ciotat—La Ciotat (307) 250,53 14,252 239,53 35,51 19,41	**M Tanker** L.109 274	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulz Cie. de Const. Mec. Sulzer 16k
5062792 GHFA 302523 Esd Pfd Rdr RTm/v	**ST. MARK** ex Boston Tristar-76 ex Captain Foley-72 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**434** 142 —	**✠100A1** SS 9/76 trawler **✠LMC** EL (g) q 1 1/16"SQ	**1960**-11 J. Lewis & Sons Ltd.—Aberdeen (231) *42,62* 8,64 41,74 8,54 4,42 F 7,1 R rf 660 BK 203 4BH	**M Fishing** Side-Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 2,1comb. × 0,9) Der 2(2) 2(1)	Oil 4SA 6Cy. 381 × 508 895kW (1 200bhp) NE 12/71 Mirrlees Blackstone Ltd. Stck Gen 2 × 45kW 220V d.c. Fuel (d.o.)
5306394 GHTY 302406 Df Esd Pfd RT	**ST. MARTIN** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**254** 83 —	**✠100A1** SS 10/74 Continental Shelf 62°N, and in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (d) k	**1961**-8 Henry Scarr Ltd.—Hessle (773) *34,66* 7,80 3,353 33,46 7,62 3,74 RQD 18,6 F 5,8 RW rf 305 BK 152 conv Stern Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 368 reverse reductio geared Ruston & Hornsby L Gen 2 × 25kW 110V d.c.
5306435 MMBT 184518 Df Rdr RTm/v	**ST. MAWES** ex Arusha-59 **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**346** — —	✠Classed LR until 2/70	**1951**-10 Henry Robb Ltd.—Leith (417) 36,91 9,78 3,442 34,29 9,76 4,04 F 9,2 R	**S Tug**	T 3Cy. 356 587 & 978 × 610 White's Mar. Eng. Co. Ltd. N Gen 1 × 10kW 1 × 7kW 110V a.c. Thw. thrust propeller aft Fuel 84,5t (o.f.) 10,

5306459 301756	**ST. MERRYN** ex Rockpigeon **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**233** 13 —	*Classed LR until 5/70	**1945**-8 Canadian S.B. & Eng. Ltd. —Kingston, Ont. 34,60 9,58 3,779 32,01 9,15 4,12 R rf 457 BK 152	**S Tug** 1 Ha (0,9 × 1,5)	T 3Cy. 419 686 & 1168 × 762 Collingwood Shpyds Ltd. Clw Gen 1 × 10kW 1 × 5kW 110V d.c. Thw. thrust propeller aft Fuel (o.f.)
5307910 SVQD 5441 Df Esd Gc Rdr RTm/h/v	**ST. MICHAEL** ex Nortrans Gloria-74 ex Sally Stove-70 **Coriana Maritime Co. Ltd.** Piraeus Greece	**10 550** 6 485 16 612	NV	**1961** Ch. Reunis Loire-Normandie—Nantes (660) 155,40 20,43 9,278 144,99 20,40 11,31 1 dk rf nil	**M Bulk Carrier** 7 Ho 9,0 17,8 12,3 15,3 11,5 17,9 10,1 ER G.21 629 B.20 085 7 Ha (stl) (7,0 13,4 6,9 12,2 6,9 12,3 6,9 × 9,6) ER 14W Der 14(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Ch. de l'Atlantique St. Denis Gen 3 × 250kW 380V 50Hz a.c. Fuel 1 361,5t (hvf) 14,75kn
5306485 5ZTO 196235	**ST. MICHAEL LIKONI** **Kenya Bus Services (Mombasa) Ltd.** Mombasa Kenya	**105** 88 61	✠**A1** SS 10/77 Kilindini harbour service **LMC** EL (b) ½"	**1960**-2 African Mar. & Gen. Eng. Co. Ltd —Mba 33,53 10,55 1,016 27,44 10,52 1,73 1 dk 3BH	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 140 × 197 through fluid couplings 216kW (290bhp) L. Gardner & Sons Ltd. Mch 2 Directional propellers Fuel 3,5t (d.o.) 7kn
5051602 SZJJ 3453 Df Esd Rdr	**ST. NECTARIOS** ex Lefteris M.-77 ex Bretagne-69 **Gina V.R. Shipping Co. S.A.** Piraeus Greece	**2 685** 1 486 5 309	BV	**1947** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (683) 109,73 15,55 6,312 15,50 P 7,4 B 24,1 F 7,1 1 dk & S dk	**M General Cargo** OSD 4 Ho 16,9 24,0 ER 19,9 11,9 G.8 970 B.8 156 4 Ha (9,1 13,4 × 5,9) ER (11,2 8,2 × 5,9) 10W Der 1(30) 10(3)	Oil 2SA 5Cy. 620 × 1150 1 679kW (2 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 100kW 220V d.c. Fuel 183,0t (d.o.) 11kn
7309065 WU5181 297557	**ST. NICHOLAS** **St. Nicholas Inc.** Gloucester, Ma United States of America	**137** 93 —		**1965** ....East Boothbay Harbour, Me *25,67* 6,89 3,54	**Wood M Fishing**	Oil 567kW (760bhp) .... Fuel (d.o.)
5369138 ELON 3008 Df Esd Gc Rdr RTm/h/v	**ST. NICHOLAS II** ex Actor-68 ex Trolltind-68 **St. Grigorousa Maritime Co. Ltd.** Monrovia Liberia	**12 452** 7 498 19 289	AB ✠classed LR until 21/9/73	**1953**-12 Deutsche Werft A.G.—Ham (650) 177,22 22,05 9,500 164,60 21,95 11,54 P 37,8 B 10,1 F 20,8 1 dk rf 51	**M Tanker** 22 Ta ER L.24 664 Der 6(5) 1(1,5)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 165kW 230V d.c. Fuel (hvf) 15kn
5174806 183932 Df Esd Pfd Rdr RT	**ST. NICOLA** ex Joli Fructidor-70 ex Milford Duchess-54 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**349** 141 —	✠Classed LR until 10/62	**1949**-10 Cochrane & Sons Ltd.—Selby (1347) *44,23* 7,83 43,44 7,78 4,12 RQD 22,9 F 8,0 1 dk BK 191	**M Fishing** Side-Trawler 3 Ha (1,6 1,6 1,0 × 1,0)	Oil 4SA 6Cy. 260 × 368 1 007kW (1 350bhp) NE 69 Ruston & Hornsby Lcn Fuel 83,5t 13kn
5042039 SVNW 6432 Df Esd Gc Rdr RTv	**ST. NICOLAS** ex Challenger Colocotronis-77 ex Berge Odel-71 **Seafort Shipping Corp.** Piraeus Greece	**31 248** 19 333 55 908	NV	**1963** A/S Rosenberg M/V—Stv (182) 223,73 31,78 12,548 216,42 31,70 15,70 P 50,9 B 11,9 F 27,2 1 dk rf nil	**M Tanker** 24 Ta ER L.64 725 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 672kW 440V 60Hz a.c. Fuel 270,5t (d.o.) 4 470,5t (hvf)-69,5pd 16,5kn
5306538 DCPY	**ST. NIKOLAUS** **Bernhard Lohmann** Emden Federal Republic of Germany	**167** 105 227		**1908** B. de Groot—Vrijenbaan *30,21* 5,67 2,29 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 180 × 240 75kW (100bhp) NE 38 Deutsche Werke A.G. Kiel
7340954 2DLC 359089 Esd Pfd Rdr RT	**ST. OLA** **P&O Ferries Ltd.** P&O Ferries Aberdeen United Kingdom	**1 345** 392 701	✠**100A1** CS 10/78 North of Scotland, Orkney and Shetland Isles coasting service ✠**LMC** EL O $1\frac{5}{16}$"U2	**1974**-10 Hall, Russell & Co. Ltd. —Aberdeen (963) 70,21 14,46 4,090 65,51 13,72 9,99 B 42,4 2 dks rf 203 NS 9BH to 2nd dk WB576T incl. Comb btm & STs 283T	**TM RoRo Cargo/Ferry** Vehicles 400dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared 3 133kW (4 200bhp) British Polar Engines Ltd. Gls Gen 3 × 150kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
5333933 HP-3190 5943-PEXT Esd RTm	**ST. PATRICK** ex Asopi-75 ex Eliva-71 ex Doxa-70 ex Somme-67 **Yahusen Inc. de Panama** Panama Panama	**421** 225 594	✠**100A1** ✠**LMC** EL g	**1950**-11 Henry Scarr Ltd.—Hessle 49,05 7,57 3,512 46,49 7,52 3,69 P 12,8 RQD 12,2 F 4,3 1 dk rf nil 3BH WB178T	**M General Cargo** 2 Ho 12,6 12,1 ER G.827 B.762 2 Ha (8,7 8,4 × 3,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 250 × 420 347kW (465bhp) British Polar Engines Ltd. Gls Gen 1 × 18kW 1 × 13kW 1 × 9kW 220V d.c. Fuel 25,5t (d.o.) 10kn
7366180 GUWV 362289 Df Esd Gc Pfd Rdr RT	**ST. PATRICK** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	T.Mk **245** 73 719	✠**100A1** stern trawler ✠**LMC** EL (H) ⅞"U2	**1975**-10 Richards (Shipbuilders) Ltd.—Great Yarmouth (524) 39,71 9,17 3,683 34,22 9,15 6,05 2 dks rf 406 4BH WB22T	**M Fishing** Stern Trawler 1 Ho 13,1 ER In.234	Oil 4SA 6Cy. 318 × 368 1 231kW (1 650bhp) Ruston Paxman Diesels Ltd. Gen 1 × 80kW 1 × 25kW 415V 50Hz a.c. Controllable pitch propeller Fuel 94,5t (d.o.) 12kn
6804460 ELDH 2816 Df Esd Gc Pfd Rdr RTh	**ST. PAUL** **Atlantic Marine Transport Corp.** Monrovia Liberia	**30 712** 22 400 56 582	AB	**1967** Uraga Hvy Ind. Ltd.—Yokosuka (891) 219,01(BB) 31,75 12,501 206,03 31,70 16,79 P 37,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 23,7 23,7 23,7 23,7 23,7 23,7 ER G.69 901 1 Ha (stl) (11,2 × 12,7) 6 Ha (stl) (each 15,0 × 15,7) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 300kW 400V 60Hz a.c. Fuel 2 956,5t (hvf) 16,5kn

5343598 DANB Rdr	**ST. PAULI** ex Sulldorf-78 **HADAG Seetouristik u. Fahrdienst A.G.** Hamburg Federal Republic of Germany	**274** 126 134		**1959** Schiffsw. Scheel & Johnk—Ham 30,10 7,50 3,175 3,66 2 dks RW	**D-E Ferry** 607P	Oil 4SA 6Cy. 270 × 360 283kW (380bhp) driving 1 gen. of 240kW 380V d.c. connected to 1 elec. motor of 224kW (300shp) (WL) Klockner-Humboldt-Deutz Kln Gen 2 × 30kW 110V d.c. Fuel (d.o.)
7392672 GUYK 376312 Df Esd Gc Pfd Rdr RT	**ST. PHILLIP** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**245** 73 719	**✠100A1** stern trawler **✠LMC** EL (H) $\frac{7}{8}$"U2	**1976**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (525) 39,71 9,17 4,014 34,22 9,15 6,05 2 dks rf 406 4BH WB22T	**M Fishing** Stern Trawler 1 Ho 13,1 ER In.234	Oil 4SA 6Cy. 318 × 368 sr geared 1 231kW (1 650bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 100kW 1 × 80kW 1 × 25kW 415V 50Hz a.c. Controllable pitch propeller 12kn
5278133 497 Df Esd Pfd RT	**ST. PIERRE** ex Pierre & Louis-69 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	**151** 43 —		**1949** At. & Ch. de la Manche—Dieppe (2802) *28,02* 6,53 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 285 × 420 280kW (375bhp) NE 52 Soc. Gen. de Const. Mec. (S.G.C.M.) MAN La Courneuve Fuel 19,5t (d.o.) 11kn
7338810 9HBI Esd RTv	**ST. ROCCO** ex Fairplay XII-66 **Midmed Towage Co. Ltd.** Valletta Malta	**98** — —	**100A1** SS 7/73 tug Mediterranean & Black Sea service **LMC** EL (a) $\frac{11}{16}$" (GL)	**1966** Th. Buschmann Schiffswerft —Hamburg (117) 25,02 7,57 7,00 3,41 1 dk rf 635 BK 102 4BH WB25t	**M Tug**	Oil 4SA 7Cy. 235 × 330 Masch. Augsburg-Nurnberg Aug Gen 2 × 12kW 230V d.c.
5171206 GYVE 183931 Df Esd Pfd RT	**ST. ROSE** ex Jean-Vauquelin-68 ex Milford Duke-55 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**349** 141 —	✠Classed LR until 10/62	**1949**-9 Cochrane & Sons Ltd.—Selby (1346) *44,23* 7,83 3,937 43,44 7,78 4,12 RQD 22,9 F 8,0 1 dk BK 191	**M Fishing** Side-Trawler 3 Ha (1,6 1,6 1,1 × 1,0)	Oil 1 007kW (1 350bhp) NE 73 Ruston Paxman Diesels Ltd. Newton-le-Willows
5124461 9VGP 367661 Df Rdr	**ST. SULTANA** ex Eiyo Maru-74 ex Futaba Maru-71 **Doce International Lines Pte. Ltd.** Singapore Singapore	**1 876** 992 2 950	NK	**1960** Hitachi Zosen—Mukaishima (3877) 86,98 12,45 5,512 79,99 12,40 6,38 P 23,2 B 16,2 F 18,0 1 dk RW	**M General Cargo** 2P 2 Ho 18,5 34,9 ER G.3 797 B.3 530 2 Ha (11,2 27,2 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 430 × 620 955kW (1 280bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 30kW 230V d.c. Fuel 313,5t (d.o.) 11,5kn
6911641 GZLU 336043 Df Esd Pfd Rdr RT	**ST. THOMAS** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**241** 82 124	**✠100A1** SS 4/74 trawler **✠LMC** EL (l) 1"U2	**1969**-7 R. Dunston (Hessle) Ltd.—Hessle (S861) *37,04* 7,88 3,353 35,21 7,78 3,89 RQD 19,6 F 6,4 rf 610 BK 152 7BH WB26t	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 362 reverse reduction geared 1 007kW (1 350bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 30kW 220V d.c. 12,5kn
5306813 MLKL 164287 RTm	**ST. TRILLO** ex St. Sillo-45 **N. A. D. Wait** Liverpool United Kingdom	**314** 122 —		**1936** Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (657) 45,47 8,26 2,134 8,21 2 dks R	**TM Ferry** 640P	2 Oil 2SA each 6Cy. 265 × 345 Crossley Bros. Ltd. Stckpt Gen 1 × 30kW 1 × 15kW 110V d.c. Fuel 6,0t (d.o.) 13kn
7360007 S6HJ 376063	**ST. VINCENT** **Reinante Oceanica Armadora S.A.** Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck Singapore Singapore	**44 489** 34 052 92 100	AB	**1976** Ch. Nav. de La Ciotat—La Ciotat (308) 250,53 35,56 14,252 239,55 35,51 19,41	**M Tanker** Mchy.aft L.107 100	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Cie. de Const. Mec. Sulzer Mantes Gen 3 × 675kW 440V 60Hz a.c. 16kn
5392020 GGWU 301884 Df Esd Gc Pfd Rdr RTm/v	**ST. VINCENT** ex Boston Hercules-75 ex Winmarleigh-67 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**310** 110 —	**✠100A1** SS 6/77 trawler **✠LMC** EL (d) I	**1960**-3 Vosper Ltd.—Pts (2536) *35,21* 7,73 2,921 34,29 7,62 3,97 F 5,2 rf 762 BK 152 4BH	**M Fishing** Side-Trawler 1 Ho 11,1 Der 4	Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 30kW 220V d.c. Fuel (d.o.)
5306887 . 116993 Df Rdr RT	**ST. YVES** ex Lightship No. 14-58 ex No. 14 ex Lurcher **Renato Mateus** Ottawa Canada	**319** 233 —		**1903** Polson Iron Works Co. Ltd.—Toronto, Ont. 36,96 7,52 3,506 ... ... 1 dk R conv Lightship 58	**M General Cargo**	Oil 12Cy. 130 × 152 NE 57 Cummins Engine Co. Inc. Columbus
7214260 LHAI 17881 Df Esd Gc Pfd Rdr RT	**STAALOY** **Kristoffer Dronen P/R** Bergen Norway	**935** 540 —	NV	**1971** Molde Verft A/S—Molde 60,28 10,04 6,503 55,02 10,01 7,90 2 dks rf 1300 BK 152 len 72	**M Fishing** Side-fishing Ice strengthened 3 Ho 3 Ta ER 6 Ha (each 2,2 × 1,6) 2 Ha (2,2 × 3,2) (2,5 × 1,6) ER Der 3(5)	Vee Oil 4SA 12Cy. 250 × 300 1 268kW (1 700bhp) Normo Gruppen A/S Bgn Gen 2 × 116kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7029469 SWQT 4033 Df Esd Gc Rdr RTm/h	**STABENKO** **Santa Dodo Cia. Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 485** 12 016 30 321	**✠100A1** CS 11/75 oil tanker **✠LMC** **UMS** EL H† $2\frac{7}{16}$"U3	**1970**-12 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (2083) 170,85(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Sub Aio 2 WTAuxB 1,67N/mm² (17kgf/cm²) hs483,1 e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn

7610048 GXEH 377599 Df Esd Gc Pfd Rdr RT	**STABILITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 597** 1 053 4 245	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL R 440,0/40,0U2	**1978**-4 Goole SB. & Repairing Co. Ltd. —Goole (593) 89,72 14,28 6,039 83,19 14,20 8,84 RFD 6,4 1 dk rf 203 4BH WB1259T incl. Topside Tanks in holds 448T	**M General Cargo** 2 Ho 30,6 29,2 ER 2 TwD Upr G.5 921 B.5 557 C.Dk 32/20' C.Ho 90/20' 2 Ha (stl) (each 24,9 × 10,1) Cr 1(20) 1(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared 2 081kW (2 790bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 108kW 1 × 90kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 322,0t (d.o.)-9,5pd 12,5kn
7502564 WYL4909 571855 Esd Gc Pfd Rdr RT	**STACEY FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**199** 135 —	AB	**1976** Fairhaven Marine Inc.—Fairhaven (47) 4,125 33,53 10,37 4,83 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Gen 2 × 115kW a.c. 13kn
7730408 581178	**STACEY LAMAR** **Stacey Lamar Inc.** Mobile, Al United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
6709165 WO8552 293858	**STACEY TIDE** ex Martha Theriot **Tidewater Guardians Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 125 —		**1964** American Marine Corp.—N.Os (862) 2,868 41,48 10,67 3,43 1 dk rf nil	**M Supply Ship**	Oil 992kW (1 330bhp) ....
7437202 563378 Df Esd Gc Pfd Rdr RT	**STACIE ANTONETTE** **Anchor Fishing Co. Ltd.** San Diego, Ca United States of America	**1 188** 595 —		**1975** J. M. Martinac S.B. Corp.—Tac (200) *61,21* 12,81 — 12,76 4,68 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange
5098935 SETU 8957 RTm/v	**STACKE** ex Einar-73 **Broderna Lundqvist R/A** Skelleftea Sweden	**160** 52 —	✠Classed LR until 25/7/75	**1948**-4 Lodose Varf A/B—Lod (90) 26,01 7,88 24,21 7,80 4,20 RW BK 152	**M Tug/Icebreaker** Tender 55P	Oil 2SA 8Cy. 368 × 483 ✠ NE 4/60 Crossley Bros. Ltd. Mch Gen 1 × 85kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel 66,0t (d.o.) 12kn
5337549 EIDQ 401020 Esd Rdr RTm/v	**STACKGARTH** **Cory Ship Towage Ltd.** Cork Irish Republic	**306** 0 —	**✠100A1** SS 7/77 tug **✠LMC** EL (e)	**1959**-11 Henry Scarr Ltd.—Hessle (761) 39,07 9,05 3,734 35,06 8,69 4,27 RW rf 533 BK 152 3BH WB62t	**M Tug**	Oil 2SA 7Cy. 340 × 570 with sr reverse gear British Polar Engines Ltd. Gls Gen 2 × 75kW 1 × 40kW 220V d.c. Fuel (d.o.)
7645677 577095	**STACY & AMY** **Olga Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
7424724 LAYJ 18720 Df Esd Gc Pfd Rdr RT	**STAD BREEZE** **K/S A/S Mit Thai & Co.** Oslo Norway	**497** 222 1 075	NV	**1976** Sigbjorn Iversen M/V—Flekkefjord (34) 58,02 13,01 4,242 50,04 6,02 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 10Cy. 225 × 300 2 313kW (3 100bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7414236 LCGX 18710 Df Esd Gc Pfd Rdr RT	**STAD GIRL** **P/R Offshore Transport II** Mithassel & Co. A/S Oslo Norway	**497** 222 1 075	NV	**1976** Hjorungavaag Verksted A/S —Hjorungavaag (23) 58,70 13,01 50,04 6,05 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 10Cy. 225 × 300 2 313kW (3 100bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 372,0t (hvf)-12,0pd
7402518 LCOH 18757 Df Esd Gc Pfd Rdr RT	**STAD SCANDIA** **I/S Stad Pipecarrier** Sverre Farstad & Co. Alesund Norway	**1 345** 691 1 800	NV	**1976** James Brown & Hamer Ltd.—Drb (32) 63,02 5,101 58,02 13,81 6,13 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 sr geared 3 133kW (4 200bhp) Atlas-Mak Masch. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7402520 LCSF 18816 Df Esd Gc Pfd Rdr RT	**STAD SCOTIA** **I/S Stad Pipecarrier** Sverre Farstad & Co. Alesund Norway	**1 345** 691 1 800	NV	**1976** James Brown & Hamer Ltd.—Drb (33) 63,02 13,85 5,081 58,02 13,80 6,13 F - 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shafts 3 282kW (4 400bhp) Atlas-Mak Masch. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7400792 LAGY 18575 Df Esd Gc Pfd Rdr RT	**STAD SCOTSMAN** **I/S Stad Shipping** Sverre Farstad & Co. Alesund Norway	**496** 193 949	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (132) 64,52 13,85 4,719 58,07 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Thn Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7512430 LDOY 18881 Esd Gc Rdr RT	**STAD SCOUT** ex Safari North-77 **I/S Safari Tugs A/S & Co.** Pay & Brinck A/S Alesund Norway	**471** 138 530	NV	**1976** N.V. Pauwels Fulton—Ruisbroek (97) 45,17 12,02 4,631 38,03 12,01 5,92 RFD - F - 1 dk rf-	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 228 × 266 Alco Engine Div. of White Industrial Power Inc. Auburn 2 Controllable pitch propellers Fuel (d.o.)

7400780 LAIY 18538 Df Esd Gc Pfd Rdr RT	**STAD SEA** **I/S Stad Shipping** Sverre Farstad & Co. Alesund Norway	**496** 193 949	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (131) 64,52 13,85 4,719 58,07 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Thn Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7400807 LAMG 18613 Df Esd Gc Pfd Rdr RT	**STAD SKY** **I/S Stad Shipping** Sverre Farstad & Co. Alesund Norway	**497** 193 949	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (133) 64,52 13,85 4,719 58,07 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Thn Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7400819 LAUG 18674 Df Esd Gc Pfd Rdr RT	**STAD SUPPLIER** **A/S Ivarans Rederi** Oslo Norway	**497** 193 949	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (134) 64,52 13,85 4,719 58,07 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Thn Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
5360601 CYDT 194454 Df Esd Gc Rdr RTh/v	**STADACONA** ex Thunder Bay-69 **Davie Shipbuilding Ltd.** Toronto Canada	**12 450** 9 972 17 655	**BS✻** Lake SS 3/78 Great Lakes & River St. Lawrence service **MBS✻** CT11644 C40 S35	**1952**-11 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (110) 202,19 20,48 7,233 197,19 20,43 10,67 F 18,3 1 dk RW rf 76 3BH WB8641t	**S Bulk Carrier** Self-unloader 4P 5 Ho 31,0 31,0 21,9 21,9 34,7 ER G.18 730 19 Ha (stl) (each 3,3 × 13,1) ER	U 4Cy. 686 × 762 2 686kW (3 600ihp) Unaflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 2,25N/mm² (325lbf/in²) Spt 2,18N/mm² (315lbf/in²) hs889,6 db 0,21N/mm² (30lbf/in²) Gen 2 × 600kW 2 × 300kW 1 × 150kW 440V 60Hz a.c. Fuel 705,0t (o.f.) 12kn
6600175 DNKV Df Esd Gc Rdr RTm/v	**STADELAND** **Johannes Jager** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **499** 328 1 145	GL	**1965** J. J. Sietas Schiffsw.—Ham (556) 66,17 10,55 3,963 59,24 10,51 6,56 P 14,7 F 8,6 2 dks	**M General Cargo** 1 Ho 42,6 ER G.2 393 B.2 229 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER 3W Cr 3(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 1 × 16kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 10,5kn
5230818 LNFV Df Esd	**STADHAV** ex Femung-66 ex Megrunn-64 **Jens D. Vedvik** Maloy Norway	**208** 81 —		**1956** Brodrene Lothe A/S—Hgs (1) 33,53 7,14 29,37 7,12 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 300 × 410 224kW (300bhp) A/S Volund Kobenhavn
7379266 A8QX 5201 Df Esd Gc Pfd Rdr RT	**STADION** **Naves Mundiales Armadora S.A.** Monrovia Liberia	**18 701** 12 769 33 500	AB	**1975** Kanasashi Zosensho—Tsukama (1100) 182,15 27,03 10,897 169,98 26,98 15,19 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen 14,75kn
7714208 PHRB Df Esd Gc Pfd Rdr RT	**STADIONGRACHT** ex Seliba-78 **Coaster Exploitatie Mij. Roco** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 514** 944 3 414 **3 371** 2 298 5 813	✠**100A1** Ice Class 1A at a draught not exceeding 5.97m ✠**LMC** **UMS** EL T 467,5/44,0U2	**1978**-2 Miho Zosensho—Shimizu (1075) 80,24 (BB) 16,13 —/8,217 74,88 16,01 10,52 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1225T incl. STs in hold 527T	**M General Cargo** 1 Ho 49,7 ER 1 TwD ER G.7 303 B.7 157 1 Ha (stl) (44,5 × 13,1) ER Cr 2(20)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 200kW 445V 60Hz a.c. 13,75kn
7027435 DECP Df Esd Gc Rdr RTm/h/v	**STADT BREMEN** **m.s. 'Stadt Bremen' Schiffahrtsges. Schulte & Bruns** Bremen Federal Republic of Germany	**74 563** 54 602 139 846	GL	**1970** A.G. "Weser"—Bmn (1379) 282,23 42,58 16,415 270,01 42,50 22,31 1 dk	**M Bulk Carrier** 9 Ho 20,2 22,2 22,5 22,5 22,2 22,5 22,2 22,2 22,2 ER G.144 903 9 Ha (stl) (13,8 × 15,6) (14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 15,6) ER	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 700kW 1 × 400kW 380V 50Hz a.c. Fuel 4 054,0t (hvf) 15k
6801822 DLXB Esd Rdr RT	**STADT FLENSBURG** **Flensburg-Ekensunder Dampfschiffahrtsges.m.b.H.** Flensburg Federal Republic of Germany	**249** 158 —	GL	**1967** Husumer Schiffsw.—Husum (1261) 39,53 7,83 32,72 7,52 3,13 1 dk	**TM Ferry** 400P	2 Oil 4SA each 12Cy. 135 × 160 746kW (1 000bhp) Klockner-Humboldt-Deutz Kl 14k
7305629 DGEZ 11759 Esd Gc Rdr RTv	**STADT HEILIGENHAFEN** ex Elbe-76 **HADAG Seetouristik u. Fahrdienst A.G.** Hamburg Federal Republic of Germany	**873** 465 —	GL	**1973** Mutzelfeldtwerft—Cuxhaven (185) 54,72 (BB) 10,11 2,680 47,02 9,99 6,51 1 dk	**TM Ferry** 710P	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 611kW (2 160bhp) MWM Motorenw. Mannheim Mhm Gen 2 × 252kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 15,25k
5015311 DJCN Esd RT	**STADT HUSUM** ex Amrum-68 **Wyker Dampfschiffs- Reederei G.m.b.H.** Steenodde Federal Republic of Germany	**149** 82 —	GL	**1960** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (203) 33,74 6,61 30,00 6,56 4,81 1 dk	**M RoRo Cargo/Ferry** Vehicles 170P	Oil 4SA 6Cy. 180 × 240 149kW (200bhp) Masch. Kiel A.G. Ki 11k
5337771 DJUY RTm	**STADT KIEL** **Fred Berthold** Kiel Federal Republic of Germany	**253** 145 —	GL	**1934** Friedr. Krupp Germaniawerft, A.G. —Kiel 28,10 7,32 2,693 7,27 3,00 1 dk R rf 381 len 50	**M Ferry** 335P	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) NE 54 Masch. Kiel A.G. Ki Fuel 13,0t (d.o.) 12k

7211440 DHDG Esd Gc Rdr RTv	**STADT KIEL II** ex Westerland-77 **HADAG Seetouristik u.** **Fahrdienst A.G.** Hamburg Federal Republic of Germany	**999** 491 —	GL	**1972** Mutzelfeldtwerft—Cuxhaven (186) 68,56 10,42 2,306 62,01 10,01 5,74 2 dks	**TM Ferry**	800P Mchy.aft	2 Vee Oil 4SA each 16Cy. 230 × 270 2 835kW (3 800bhp) Motorenw. Mannheim Mhm 2 Directional propellers Thw. thrust propeller fwd Fuel (d.o.) 18kn
5427332 DJMS Rdr RTh	**STADT MARIBO** ex Stadt Danzig-76 ex Fehmarn-74 ex Stadt Danzig-73 ex Adriana-71 ex Hanko-64 ex Hjorungavag-63 **Willy Freter Jr.** Heiligenhafen Federal Republic of Germany	**394** 178 52	NV	**1949** Glommens M/V—Fks (123) 48,90 7,35 2,286 7,29 1 dk, 2nd dk fwd	**M Ferry/General Cargo** 1 Ho 5,4 1 Ha (2,4 × 1,3) 1W	300P	Oil 2SA 7Cy. 320 × 3800 783kW (1 050bhp) Sulzer Bros. Ltd. Win Gen 3 × 20kW 220V d.c. Fuel 17,5t (d.o.) 15kn
5129710 DCIW Df Esd Pfd RTm/h/v	**STADT PORZ** ex Gerhard Ekkenga-71 **Gluckstadter Heringsfischerei** **Immobilien und Bauges.m.b.H.** Gluckstadt Federal Republic of Germany	**300** 143 —	GL	**1957** Schulte & Bruns—Emd (195) 42,09 7,75 3,201 38,87 7,09 3,51 P 6,8 RQD 6,8 F 3,7 1 dk	**M Fishing** Side-fishing 2 Ho 8,5 11,9 ER		Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Mhm Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)
7820514 DB3678 76.095 Rdr RT	**STADTLAND** **Landkreis Wesermarsch** Brake Federal Republic of Germany	**600** — 150	GL (Class cont.)	**1978** Fr. Schweers—Bardenfleth/Weser (6437) 60,03 1,451 42,02 14,22 2,72	**M RoRo Cargo/Ferry** Vehicles		Oil 4SA 12Cy. 135 × 160 242kW (325bhp) Klockner-Humboldt-Deutz Kln
7028403 DJPG Esd Rdr RTm/v	**STADTRAT STEINGRABER** ex Andreas Gayk-77 **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**411** 285 76	GL	**1970** Husumer Schiffsw.—Husum (1280) 39,10 9,00 2,121 36,02 8,46 3,20 1 dk	**TM Ferry**	416P	2 Vee Oil 4SA each 12Cy. 135 × 160 836kW (1 120bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 39kW 230/400V 50Hz a.c. 2 Controllable pitch propellers Fuel 16,5t (d.o.) 14,5kn
7002643 ICDF 785 Df Esd Gc Pfd Rdr RT	**STAFFETTA ADRIATICA** ex Canguro Giallo-73 **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**4 736** 1 818 3 373	RI	**1969** Cant. Nav. Apuania—Carrara (92) 141,03 19,03 5,881 122,92 19,00 11,41 B 15,0 1 dk & S dk	**TD-E RoRo Cargo/Ferry** Vehicles Stern door 1 Ha (19,5 × 9,6)	OSD —P	4 Oil 4SA each 6Cy. 420 × 500 total 8 057kW (10 800bhp) driving 4 gen. each 1 680kW 520V connected to 2 elec. motors each of 3 133kW (4 200shp) & 2 sc. shafts FIAT S.G.M. Tur Gen 1 × 120kW 520V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 406,5t 19kn
7027693 ICCB 337 Df Esd Gc Pfd Rdr RT	**STAFFETTA TIRRENICA** ex Canguro Biondo-73 **'Tirrenia' S.p.A. di Navigazione** Cagliari Italy	**7 738** 4 369 3 374	RI	**1971** Cant. Nav. Apuania—Carrara (95) 141,10 19,03 5,868 123,25 19,00 11,41 2 dks	**TD-E RoRo Cargo/Ferry** Vehicles Stern door Mchy.aft	CSD —P	4 Oil 4SA each 6Cy. 420 × 500 total 8 057kW (10 800bhp) driving 4 gen. each 1 680kW connected to 2 elec. motors each of 3 133kW (4 200shp) & 2 sc. shafts Fiat S.G.M. Turino 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 18,25kn
6708252 OZUJ Df Esd Gc Pfd Rdr RT	**STAFFORD** **DFDS A/S** Esbjerg Denmark	T.Mk **2 602** 742 2 947	BV	**1967** Helsingor Skibs. & Msk.—Helsingor (381) 124,19 17,02 5,004 108,59 17,00 9,66 2 dks len 73	**TM RoRo Cargo** Vehicles Stern door 1 Ha (stl) (9,3 × 3,6)	12P	4 Oil 4SA each 10Cy. 260 × 400 geared to 2 sc. shafts 4 924kW (6 600bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd Fuel 226,5t (d.o.)-27,5pd 19,5kn
7417642 ELPC 5940 Df Esd Gc Pfd Rdr RT	**STAFFORDSHIRE** **United Gas Carrier Corp.** Bibby Brothers & Co. Monrovia Liberia	**41 677** 31 609 56 188	**✠100A1** liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks max. vapour pressure 0,025 MPa(0,25kg/cm^2) min. cargo temp. minus 48°C. Ice Class 3 **✠LMC** **UMS** EL Qt $3\frac{3}{16}$"U3	**1977**-9 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (297) 226,30 34,24 13,031 215,50 34,21 21,62 Ba 15,9 2 dks rf nil DK 8BH WB21192t incl. Comb. btm & STs in holds 10573T Topside tanks in holds 8686T	**M Liquefied Gas Carrier** Atmospheric Ref. pt higher tensile steel 4 Ta ER 4 Ta (s.stl) ER L.(gas) 75 000 4W Cr 2(5) Der 2(5)	CSD	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Cie. de Const. Mec. Sulzer Mantes AuxB (o.f.) 0,89N/mm^2 (9kgf/cm^2) e(ex.g) & rcv 0,98N/mm^2 (10kgf/cm^2) rcv 0,84N/mm^2 (8.5kgf/cm^2) Gen 4 × 930kW 450V 60Hz a.c. Fuel 488,5t (d.o.) 4 375,0t (hvf) 17kn
7004524	**STAFLO** **Shell U.K. Exploration &** **Production Ltd.** United Kingdom See Register of Offshore Units	— — —	**✠100A1** SS 12/73 drilling platform North Sea service	**1967**-10 Furness S.B. Co. Ltd.—Haverton Hill (523) 80,47 67,21 ... ... WB5046t	**Semi-Submersible/Drilling Platform**		3 db (el) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 1200kW 440V 60Hz a.c.
7601035 DEDC Df Esd Gc Rdr RT	**STAHLECK** **Deutsche Dampfschifffahrts-ges.** **'Hansa'** Bremen Federal Republic of Germany	**3 485** 1 647 3 012	GL	**1977** Fr. Luerssen Werft—Bremen- Vegesack (13452) 91,50 16,90 5,165 85,02 16,81 8,49 1 dk	**TM RoRo Cargo** Vehicles Heavy load Bow doors & ramp Stern ramp 1 Ho 44,9 ER G.3 268 B.3 251 1 Ha (stl) (40,7 × 8,9) ER Cr 2(12,5) Der 2(216)		2 Oil 4SA each 6Cy. 330 × 360 4 178kW (5 600bhp) Motorenw. Mannheim Mhm Gen 3 × 470kW 440V 60Hz a.c. Thw. thrust propeller fwd 13,5kn
6605369 3FJI 5614-GI Df Esd Gc Pfd Rdr RTm	**STAINLESS ANNE** ex Danelake-74 ex Nordenhamersand-72 **Maryvin S.A.** Panama Panama	**1 600** 1 198 2 863	BV (GL) (RI)	**1966** Schiffswerft Heinrich Brand K.G. —Oldenburg (175) 79,51 12,30 5,989 70,21 12,25 7,07 P 19,9 B 18,0 F 11,6 2 dk conv General Cargo 74	**M Tanker** 24 Ta ER L.2 216		Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Fuel 164,5t-6,0pd 13,5kn

7026027 JI2554 109616 Rdr RT	**STAINLESS MARU No. 1** **Kyowa Sangyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**406** 130 735		**1970** Tokushima Zosen Sangyo —Tokushima (306) 47,35 8,51 3,760 42,98 8,49 4,02 1 dk RW	**M Tanker** Chemical 2 Ta ER L.479	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo Osa Gen 2 × 36kW 225V a.c. Fuel 35,5t-2,5pd 10.5kn
7425998 JL4169 118984 Rdr RT	**STAINLESS MARU No. 2** **Kojima Shosen K.K.** Osaka, Japan Osaka Pref.	**497** 344 1 123		**1976** Matsuo Tekko Zosen—Matsue (285) 9,22 4,192 53,50 9,20 4,50 1 dk RW	**M Tanker** Chemical	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Diesel Co. Ltd. Takamatsu
7368968 GUET 363421 Df Esd Gc Pfd Rdr RTm/h/v	**STAINLESS PATRIOT** **Whitehall Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 599** 1 157 3 490	✠**100A1** chemical tanker Type A in centre tanks S.G. up to 1.9, Type B in wing tanks S.G. up to 1.2, in association with an approved list of cargoes Ice Class 3 ✠**LMC** EL R 1$\frac{9}{16}$"U2	**1974**-8 Batservice Verft A/S—Mandal (610) 96,02 (BB) 14,08 5,474 85,02 14,00 6,20 P 26,9 F 18,0 1 dk rf 254 9BH WB1127T incl. Comb. Btm & STs in way of No. 1 cargo tank 195T	**M Tanker** Chemical Mchy.aft 10 Ta ER 3 Ta (s.stl) L.3 283	Vee Oil 4SA 16Cy. 241 × 305 sr geared 2 089kW (2 800bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 125kW 230V 50Hz a.c. Controllable pitch propeller Fuel 420,5t (d.o.)-9,0pd 13,5kn
7009407 SYTO 3913 Df Esd Gc Rdr RTm/h	**STAKARA** **Maridita Cia. Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 485** 12 016 30 320	✠**100A1** CS 6/75 oil tanker ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1970**-6 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (2082) 170,82(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER HeCls. BptC 1 Ha (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) e(ex.g) 1,97N/mm^2 (20kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
7616767 Df Esd Gc Pfd Rdr RT	**STAKHANOVETS KOTOV** **U.S.S.R.** U.S.S.R.	T.Mk **4 262** 1 200 5 717	RS	**1978** Hollming Oy—Rauma/Raumo (4217) 139,53 6,201 121,01 20,21 12,63	**TM RoRo Cargo/Dock Ship** Vehicles Stern door Ice strengthened Mchy.aft Cr 2(350)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shafts 3 506kW (4 700bhp) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 14,25kn
7616779 Df Esd Gc Pfd Rdr RT	**STAKHANOVETS YERMOLENKO** **U.S.S.R.** U.S.S.R.	T.Mk **4 260** 1 200 5 717	RS	**1978** Hollming Oy—Rauma/Raumo (0218) 139,53 6,201 121,01 20,21 12,63 1 dk	**TM RoRo Cargo/Dock Ship** Vehicles Stern door Ice strengthened Mchy.aft Cr 2(350)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shafts 3 506kW (4 700bhp) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 14,25kn
7311628 LLKQ Df Esd Gc Pfd Rdr RTh	**STALAND** **K/S A/S Verven & Co.** Helmer Staubo & Co. Oslo Norway	**127 542** 103 014 254 892	AB	**1973** Verolme Dok & Schpsb.—Rozenburg (852) 344,31(BB) 51,87 20,016 329,19 51,82 25,61 1 dk rf nil	**S Tanker** 15 Ta ER L.312 410 HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machfbk. Ijsselmonde Gen 2 × 1200kW 440V 60Hz a.c. Fuel 11 278,0t (o.f.)-163,5pd 15kn
5077682 LNXH Df Esd Rdr RT	**STALBAS** ex Tralbas-74 ex Commandant Charcot-68 ex Jean Charcot-55 **Stale Remoy P/R** Alesund Norway	**498** 190 472	BV	**1955** Beliard, Crighton & Cie S.A. —Ostende (156) 58,76 9,43 4,642 52,43 9,40 5,34 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 2,8 × 1,0)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) NE 71 Klockner-Humboldt-Deutz Kl Fuel 181,0t (d.o.) 14,5k
5337848 JWMK C14629 Df Esd	**STALBJORN** **Johan Asebo P/R** Molde Norway	**172** 73 —	NV	**1957** Aukra Bruk A/S—Aukra (5) 32,29 6,74 3,652 29,01 6,71 3,84 1 dk BK 145 len 62	**M Fishing** Side-fishing 2 Ha (2,9 1,5 × 1,9) ER	Oil 4SA 8Cy. 146 × 203 298kW (400bhp) NE 61 Caterpillar Tractor Co. Peor Gen 1 × 10,5kW 220V d.c. Fuel 30,5t (d.o.)-2,0pd
6424478 LMOY C16080	**STALBUEN** **Odd-Jan Godtlibsen** Tromso Norway	**199** 83 —	NV	**1964** M. Kleven M/V—Ulsteinvik (8) 30,97 6,81 3,449 27,01 6,76 3,51 1 dk BK 114	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (2,7 × 1,8) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. R Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel (d.o.)
5337850 MLND 162048 Df RTm	**STALEY BRIDGE** **J. P. Rowland** London United Kingdom	**297** 122 363		**1940** Scott & Sons—Bowling (354) 42,07 7,50 3,048 7,45 P 11,3 B 2,2 F 5,2 1 dk R	**M Salvage Ship** 1 Ho 27,4 ER G.453 2 Ha (each 8,0 × 4,4) ER 2W Der 2(1,25)	Oil 4Cy. 320 × 425 298kW (400bhp) Newbury Diesel Co. Ltd. N Gen 1 × 2,5kW 51/75V d.c. Fuel 20,5t (d.o.) 10.5
7043831 JXTZ C17579 Df Esd Gc Rdr RT	**STALLO** **A/S Hammerfest Industrifiske** Hammerfest Norway	**299** 101 520	NV	**1971** Sterkoder M/V A/S—Kristiansund (18) 46,69 9,02 4,490 40,19 9,00 6,43 2 dks BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. R Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 10.5
6804264 SYAQ 5089 Df Esd Gc Pfd Rdr RTv	**STALO 2** ex Athos-74 **Stalha Cia. Naviera S.A.** Piraeus Greece	**21 228** 19 797 38 996	NV	**1968** A/B Gotaverken—Goteborg (826) 200,31 27,11 11,158 192,39 27,06 15,04 F 15,3 1 dk rf 43	**M Bulk Carrier** 7 Ho 16,1 23,3 16,1 26,9 16,1 25,1 16,1 ER G.49 767 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken G Gen 3 × 330kW 1 × 25kW 440V 60Hz a.c. Fuel 335,5t (d.o.) 1 981,5t (hvf) 15.5

6808674 LNRN C16924 Df Esd Pfd Rdr RT	**STALODD** ex Staltor-78 ex Kvaenangen-73 ex Helgoyfiord-70 **Odd Lorentzen** Tromso Norway	**224** 87 —	NV	**1967** Ejnar S. Nielsen M/V A/S—Harstad (9) 35,06 7,35 3,982 31,07 7,32 1 dk BK 89	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (2,5 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5337898 LEUE C14414 Df Esd	**STALRINGEN** **Hakon Zahl P/R** Sandnessjoen Norway	**343** 173 —	NV	**1956** Aukra Bruk A/S—Aukra (3) 35,56 7,01 3,499 32,54 6,99 3,66 1 dk BK 127 len 67	**M Fishing** Side-fishing 2 Ho ER 2 Ha (3,5 2,9 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 67 Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 1 × 7,5kW 220V d.c. Fuel 35,5t (d.o.)-2,5pd 10kn
7520035	**STALSK** **U.S.S.R.** U.S.S.R.	**710** 207 351	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
6704919 LJSW C16634 Rdr RTm	**STALSKJELL** **Vestenfjeldske Oljeselskap Nor A/S** Haugesund Norway	**198** 69 224	NV	**1967** Haugesunds Slip A/S—Hgs (8) 35,08 7,01 2,655 31,22 6,86 2,87 P 12,5 F 6,1 1 dk rf 178	**M Tanker** 8 Ta ER L.299 Der 1(1,5) 2(0,5)	Oil 2SA 5Cy. 200 × 300 280kW (375bhp) Wichmann Mtrf. Rub Gen 1 × 40kW 1 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 8,0t (d.o.)-2,0pd 10kn
7129568 LEKF Df Esd Pfd Rdr RT	**STALSUND** **Johan Eltvik P/R** Maloy Norway	**203** 90 —		**1972** Eidsvik Skipsbyggeri—Uskedal (28) 32,34 7,35 26,98 7,32 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Fuel 40,5t (d.o.)-2,5pd 10kn
6711546 LKON C16682 Df Esd Gc Rdr RT	**STALTIND** ex Ole Wirum-75 **A/S Hafotral** Melbu Norway	T.Mk **499** 198 550	NV	**1967** Storviks M/V—Kristiansund (27) 53,80 10,04 4,471 46,21 10,00 6,99 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.496 1 Ha (1,9 × 1,4) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 140kW 220V 50Hz a.c. Controllable pitch propeller Fuel 188,0t (d.o.)-4,0pd 13kn
5181457 JWVO C14951 Df Esd Rdr RT	**STALVARD** ex Kanutta-66 **Karsten Daae P/R** Bergen Norway	**295** 163 457	NV	**1958** Alssund Skibsvaerft a/s —Sonderborg (25) 44,30 8,56 3,061 39,63 8,54 3,36 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.566 B.538 2 Ha (each 9,6 × 4,5) ER	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd 10kn
7332608 TFRS 1326 Df Esd Gc Pfd Rdr	**STALVIK** **Thormodur Rammi H/f** Siglufjordur Iceland	**314** 107 —	NV	**1973** Stalvik h.f.—Gardahreppi (17) 46,46 9,10 40,01 9,02 6,51 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Mtrf. Rub Gen 2 × 184kW 220V 50Hz a.c. Fuel (d.o.)
5337915 VWBP WB537	**STALWART** **Calcutta Port Trust** Calcutta India	**456** — —	✠Classed LR until 12/63	**1949**-2 J. I. Thornycroft & Co. Ltd.—Sou (4117) 38,87 9,78 3,842 35,84 9,76 4,25 F 11,6 RW	**TS Tug** 1W	T 6Cy. (2) 298 (2) 483 & (2) 813 × 533 J. I. Thornycroft & Co. Ltd. Sou Gen 1 × 15kW 220V d.c. Fuel 123,0t (o.f.) 11kn
7507382 575052 Df Esd Gc Pfd Rdr RT	**STALWART** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shpyd—Morgan City, La (219) 41,46 11,13 5,182 38,71 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 90kW a.c. 14kn
5011755 SV3425 5657 Esd Pfd RT	**STAMATA II** ex Theodoros-76 ex Allen Commodore-66 ex Goldfinch-62 **G. Konidaris & P. Palmos** Piraeus Greece	**454** 206 601	**✠100A1** SS 5/74 with freeboard **✠LMC** ELi	**1937**-1 Caledon SB. & Eng. Co. Ltd. —Dundee (361) 56,95 9,53 3,341 51,82 9,45 5,64 B 5,8 1 dk & S dk R Coll BH to S dk 3 to 2nd dk WB255t	**M General Cargo** OSD Mchy.aft G.1 454 B.1 339 3W	Oil 2SA 6Cy. 250 × 420 313kW (420bhp) British Auxiliaries Ltd. Gls Fuel 51,0t (d.o.) 9,5kn
5358048 SV3763 43 Esd RTm	**STAMATA II** ex Agios Ioannis Theologos-71 ex Angelika-68 ex The Marquis-66 ex Camroux I-60 **Papaioannou Brothers** Thessaloniki Greece	**324** 151 427	HR ✠Classed LR until 7/66	**1934**-12 J. Pollock, Sons & Co. Ltd. —Faversham (1465) 41,61 7,65 2,985 39,58 7,62 3,28 P 11,3 F 5,8 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.537 B.495 1 Ha (19,4 × 4,8) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) NE 45 British Polar Engines Ltd. Gls Gen 2 × 5kW 110V d.c. Fuel 18,5t (d.o.) 8,5kn
7516096 5260 Gc Rdr RT	**STAMATIOS F.** **H. Fourikis** Piraeus Greece	**150** — 20		**1976** Vassiliadis Bros.—Salamis (25) 40,01 10,83 35,51 1,96 1 dk	**TM Ferry**	2 Oil each 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg
5337927 SVFP 275 Df Esd Gc Rdr RT	**STAMATIOS G. EMBIRICOS** **Edina Compania Naviera S.A.** Andros Greece	**8 878** 5 329 —	**✠100A1** SS 4/75 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1956**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (811) 148,11 18,98 9,253 137,50 18,90 12,04 F 12,8 2 dks RW rf 203 7BH to U dk 1 to 2nd dk WB2755t incl. DTa1410t	**M General Cargo** CSD	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm² (120lbf/in²) AuxB 0,69N/mm² (100lbf/in²) ✠ NAuxB — 0,69N/mm² (100lbf/in²)

7024299 SWQB 3927 Df Esd Gc Rdr RTm/h	**STAMENIS** **Marvuelo Cia. Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 485** 12 016 30 322	✠**100A1** CS 9/75 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{8}$"U3	**1970**-9 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (2137) 170,82(BB) 26,04 9,424 162,01 25,99 14,36 P 39,1 F 13,2 1 dk 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 4SA 7Cy. 760 × 1550 Sulzer 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,67N/mm² (17kgf/cm²) e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
5337953 IUMJ 678 Esd Rdr RTm	**STAMIA** **Enomare S.p.A.** Trapani Italy	**980** 524 1 524	RI	**1961** Cant. Gardano & Giampieri—Porto Recanati (47) 71,99 11,31 3,734 69,02 11,26 4,07 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm Gen 2 × 35kW 1 × 30kW 1 × 10kW 110V d.c. Fuel (d.o.) 11,25kn
6729658 LNRH C16996 Df Esd Gc Rdr RT	**STAMSUND** **Lofoten Tralerrederi A/S** Svolvaer Norway	T.Mk **299** 86 —	NV	**1968** Storviks M/V—Kristiansund (30) 47,20 8,44 4,509 40,21 8,39 6,51 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humbold-Deutz Kln Gen 2 × 132kW 220V 50Hz a.c. Fuel (d.o.)
6915374 INES 275 Esd Rdr RT	**STAMURA** **Cabotaggi Italiani, S.p.A.** **(S.p.A.C.I.)** Cagliari Italy	**484** 269 1 219	RI	**1968** Cant. Nav. Mario Morini—Anc 66,30 10,57 3,887 58,45 10,52 4,14 1 dk	**M Tanker** 8 Ta ER L.1 607	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel
7233565 SZUG Df Esd Gc Pfd Rdr RT	**STAMY** **Cosmian Cia. Naviera S.A.** Piraeus Greece	**30 315** 23 437 61 439	AB	**1972** Hitachi Zosen—Maizuru (152) 225,03(BB) 12,399 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 Sulzer 10 444kW (14 000bhp) Hitachi Zosen Maizuru 14,75kn
7636896 GXWN 361286 Esd Pfd Rdr RT	**STANECHAKKER** **Royal Bank Leasing Ltd.** Shetland Towage Ltd. Lerwick United Kingdom	**392** 0 185	✠**100A1** ✠**LMC** EL J 357,5/30,0U2	**1978**-6 Hall, Russell & Co. Ltd.—Aberdeen (976) 37,98 10,55 4,388 32,95 10,01 5,24 F 13,2 1 dk rf 1003 Box K 152 docking skeg aft 4BH WB72T	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to 2 sc. shafts English Electric Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 1 × 78kW 440V 50Hz a.c. 2 Controllable pitch propellers 14kn
7400027 D5EK 6238 Df Esd Gc Pfd Rdr RT	**STANFORD** **Stanford Tankships Ltd.** Monrovia Liberia	**29 978** 23 488 59 900	NK	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2467) 217,23(BB) 11,800 207,02 36,01 16,31 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 Sulzer 8 728kW (11 700bhp) Ishikawajima-Harima Hvy Ind. Ai 14kn
5338139 539 Df Esd RT	**STANGALA** ex Ma Vont Mad-60 **Madame Nicole Borg Loumagne** Abidjan Ivory Coast	**109** 40 —		**1958** Const. Navales Malouines—St. Malo *22,35* 6,94 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 0.9) Der 1(1,5)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Soc. des Moteurs Baudouin Marseil Fuel 18,5t (d.o.) 9k
7340760	**STANHOPE III** Launched as Alpha **Peter Strachan** Peterhead United Kingdom	**133** — —		**1974** C.B.S. Eng. Co.—Liverpool 6,96 22,10 6,86 3,43 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil Mirrlees Blackstone Ltd. Stck Fuel (d.o.)
7050872 EUOL S-30539 Df Esd Gc Rdr RT	**STANISLAV KOSIOR** **U.S.S.R.** Kherson U.S.S.R.	**2 484** 1 321 2 925	RS	**1971** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 298 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur 10,75k
6519742 UIHF M-27870 Df Esd Gc Rdr RT	**STANISLAV MONYUSHKO** **U.S.S.R.** Tallin U.S.S.R.	**14 368** 7 480 9 795	RS	**1965** Stocznia Gdanska—Gdk (B64/08) 165,54 21,34 8,097 149,00 21,26 12,65 3 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER In.10 110 5 Ha (4,1 4.0 4,0 4,0 × 4,5) (4,5 × 3,5) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 5Cy. 740 × 1600 B& 5 371kW (7 200bhp) H. Cegielski Pozn Gen 6 × 320kW 380V 1 × 80kW 220 15k
5422552 ICWT 162 Df Esd Gc Rdr RT	**STANISLAVA** **Societa per Azioni Industrie Marittime (S.P.A.I.M.)** Cagliari Italy	**1 408** 684 1 000	RI	**1963** Cant. Gardano & Giampieri—Porto Recanati (49) 69,02 11,84 3,499 65,00 11,80 7,70 2 dks	**M Fishing** Side-Trawler 2 Ho	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz
5338165 UUNQ M-19873 Df Esd Gc Rdr RT	**STANISLAVSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**3 106** 1 464 5 576	RS	**1956** J. Boel et Fils—Tamise/Temse (1330) 120,43 16,69 6,732 109,02 16,64 7,24 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 DTp&s ER 22,1 16,0 4 TwD G.9 755 B.8 293 4 Ha (11,2 16,7 × 6,6) ER (12,8 10,3 × 6,6) 10W Der 1(60) 1(40) 10(3)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. W Fuel 61,0t (d.o.) 355,5t (hvf) 14

6924844 SPLE Df Esd RT	**STANISLAW** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**131** 36 —	PR	**1957** VEB Schiffswerft "Edgar Andre"—Magdeburg 28,55 6,53 6,48 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 27kW 1 × 25,5kW 1 × 7kW 220V d.c.
6423333 SPTK Df Esd Gc Rdr	**STANISLAW DUBOIS** **Polish Ocean Lines** Gdansk Poland	**5 729** 3 126 9 657 **8 679** 4 858 11 947	PR	**1965** Stocznia im. Komuny Paryskiej—Gdy (B41/04) 152,61 19,23 7,700/8,751 141,59 19,21 11,66 1 dk & S dk	**M General Cargo** OSD/CSD 6P Ice strengthened 3 Ho ER 2 Ho G.18 587 B.17 376 5 Ha (8,9 × 7,0) (13,9 13,9 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 6(10) 10(5) 2(1,5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel (hvf)-25,5pd 15,5kn
7309089 WB3281 238067	**STANLEY B. BUTLER** **B & D Fisheries Inc.** Providence, RI United States of America	**115** 47 —		**1938** ....Thomaston, Me *26,40* 6,38 3,36	**Wood M Fishing**	Oil 179kW (240bhp) Motfbr. Deutz Koln-Deutz Fuel (d.o.)
5267160 ZTZI 350772 Df Esd Pfd Rdr RTm	**STANLEY D** ex Johanna-76 ex Rene Louis-74 ex Otter Bank-72 **Chapman's Peak Fisheries (Pty.) Ltd.** Cape Town South Africa	**399** 152 —	(NV) ✠Classed LR until 11/10/74	**1961**-3 Stocznia Polnocna—Gdk (B21/09) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side-Trawler Ref 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 029kW (1 380bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 121,0t (d.o.) 13kn
7436698 Df	**STANVAC KAEKTOEK** **Standard Vacuum Oil Co.** United States of America	**260** 71 —	(AB)	**1958** Cheoy Lee Shipyard—H.Kg 3,277 25,15 7,78 3,74 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 20kW Fuel 55,0t (d.o.)
5409079	**STANVAC THELMA** **P.T. Stanvac Indonesia** Tandjung Uban Indonesia	**141** — —		**1950** Scheepswerf "De Waal" N.V.—Zaltbommel (633) *18,54* 4,20 1,378 4,14 2,21 1 dk rf nil	**M General Cargo** 2 Ho B.50 2 Ha	Oil 4SA 6Cy. 133 × 165 sr reverse geared 90kW (120bhp) The Buda Co.
5338256 UFFP M-22376 Df Esd Gc Rdr RT	**STANYUKOVICH** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 300	RS	**1959** ..............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 7 Ha (1,5 1,5 × 1,5) (1,2 1,2 1,2 1,2 × 1,3) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 68 Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
6424129 TFEF 0979 Df Esd Pfd Rdr RT	**STAPAVIK** ex Reykjaborg-77 **Thormodur Rammi H/f** Siglufjordur Iceland	**312** 141 —	NV	**1964** A/S Framnaes M/V—Sfj (167) 43,13 7,73 3,836 37,98 7,70 1 dk BK 165 len 73	**TM Fishing** Side-fishing 2 Ho ER 3 Ha (2,5 × 1,5) (0,3 × 0,9) (4,5 × 1,5) ER 1W Der 1(3)	2 Oil 4SA each 6Cy. 222 × 292 895kW (1 200bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 48kW 1 × 33kW 220V d.c. Fuel (d.o.)
7014218 XPRW D1664 Df Esd Rdr RT	**STAPIN** **P/f Regn** Toftir Faroe Islands	T.Mk **127** 69 —	NV	**1969** P/f Vestmanna Skipasmidja—Vestmanna 30,13 6,53 26,22 6,49 5,24 2 dks rf 737 BK 102 len 74	**M Fishing** Side-fishing 2 Ho ER 1W Der 1(2)	Oil 2SA 3Cy. 260 × 400 224kW (300bhp) NE 72 Alpha-Diesel A/S Frederikshavn Gen 1 × 32kW 380V 50Hz a.c. Fuel (d.o.) 8,5kn
5357044 5LAU 3226 Df Esd Gc Rdr RTm/v	**STAR** ex Akti-76 ex Texaco Europe-69 ex Europe-59 **Astir Maritime Ltd.** Monrovia Liberia	**10 286** 6 102 16 258	**✠100A1** TD 8/70 oil tanker **✠LMC** EL ft 2¼"SQ	**1956**-11 A/S Framnaes M/V—Sfj (154) 161,47 19,59 9,265 152,81 19,51 11,64 P 34,5 B 10,7 F 18,6 1 dk RW rf 25 15BH WB970t incl. DTf614t **LAID UP — SURVEYS OVERDUE 8/74**	**M Tanker** 32 Ta ER L.21 039 HeCls. BptC	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Got 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Gen 2 × 240kW 1 × 200kW 220V d.c. Fuel 1 422,5t (d.o.)-22,5pd 15kn
7813406 OZHJ D2624 Df Esd Pfd Rdr RT	**STAR** **P/R Seatown** Jorgen Christensen Soby Denmark	**400** 271 800	BV	**1978** Soby Motorfabrik & Staalskibsvaerft — Soby (58) 62,90 11,23 5,11 1 dk & S dk	**M General Cargo** OSD Ice strengthened Mchy.aft	Oil 2SA 9Cy. 260 × 400 739kW (990bhp) B&W Alpha-Diesel A/S Frederikshavn
6910946 LGXH C17264 Df Esd Gc Pfd Rdr RTh	**STAR ABADAN** ex Star Atlantic-77 **A/S Billabong** Star Shipping A/S Bergen Norway	**19 165** 11 660 29 709	NV	**1969** A/S Bergens M/V—Bgn (466) 171,91(BB) 25,96 10,764 162,01 25,89 14,89 P 32,4 F 16,5 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,5 24,3 24,3 24,3 24,3 ER G.35 674 B.34 351 5 Ha (stl) (12,5 × 14,1) (24,3T 24,3 24,3 23,6 × 21,1) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 9 728kW (13 040bhp) MAN Kockums M/V A/B Mmo Gen 2 × 1120kW 1 × 815kW 1 × 100kW 400V 60Hz a.c. Controllable pitch propeller Fuel 1 742,5t (hvf)-44,5pd 15,75kn
7374242 HPXF 7387-TJ Df Esd Gc Pfd Rdr RTm/h/v	**STAR ALCYONE** ex Aristomachos-76 **Cia. de la Paloma S.A., Cia. Naviera Puerta del Sur S.A. & Cia. Naviera Republica S.A.** Axel Axelson Johnson Panama Panama	T.Mk **7 060** 4 129 — **11 418** 6 895 18 807	**✠100A1** strengthened for ore cargoes **✠LMC** **UMS** EL Dt 2½"U2	**1975**-10 Mitsui SB. & Eng. Co. Ltd.—Fujinagata Works, Osaka (1013) 147,71(BB) 23,02 —/9,614 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB4463T	**M General Cargo** 4 Ho 4 TwD ER G.25 467 B.23 720 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Cr 2(25) 3(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 147,0t (hvf) 15kn

5338658 HOSN 3690-L Df Esd Gc Rdr RT	**STAR ALDEBARAN** ex Kensington-63 **Cia. de la Paloma S.A., Cia. Naviera Puerta del Sur S.A. & Cia. Naviera Republica S.A.** Axel Axelson Johnson Panama Panama	*6 299* *3 318* 10 963	✠**100A1** CSH 1/77 strengthened for heavy cargoes DTma—vegetable oil ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1962**-12 A/B Ekensbergs Varv—Skm (228) 147,83 18,80 8,160 134,63 18,75 12,04 RAD 7,1 F 15,6 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds rf 102 Coll BH to S dk 7 to 2nd dk WB2146t incl. Tunnel tanks 299t	**M General Cargo** OSD	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kol 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²)
5423518 SV3965 5361 Df Esd Rdr RT	**STAR ANN** ex Carebeka II-75 **Olympia Shipping Co. Ltd.** Faethon Shipping Co. Ltd. Piraeus Greece	**945** 582 1 760	✠**100A1** SS 3/78 ✠**LMC** EL k $1\frac{1}{8}$"SQ	**1963**-6 Schps. Waterhuizen J. Pattje —Waterhuizen (264) 69,98 9,58 4,547 64,90 9,40 5,90 RAD 14,4 RFD 11,9 1 dk rf 51 len & deepened 69 3BH WB481t incl. Dk m18t Under dk f43t a26t	**M General Cargo** 1 Ho 48,3 ER G.2 132 B.1 896	Oil 4SA 8Cy. 305 × 460 556kW (745bhp) D. & J. Boot "De Industrie" Fuel 71,0t
5417997 HOYL Df Esd Gc Rdr RT	**STAR ANTARES** ex Solholt-63 ex Ivaran-62 **Cia. de la Paloma S.A., Cia. Naviera Puerta del Sur S.A. & Cia. Naviera Republica S.A.** Axel Axelson Johnson Panama Panama	**6 500** 3 686 10 262	NV	**1956** A/S Nakskov Skibs.—Nakskov (142) 149,69 19,28 8,408 135,64 19,21 12,58 P 18,9 F 31,1 1 dk & S dk RW	**M General Cargo** OSD Ref G.17 256 B.15 744 In.5 125 20W Der 1(30) 1(15) 2(5)	Oil 2SA 7Cy. 740 × 1600 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Fuel 2 416,0t 1
5429043 AQFK 191090 Df Esd RT	**STAR ANTARES** ex Tilly-63 **Star Shipping Line Ltd.** Chittagong Bangladesh	**482** 231 752	✠Classed LR until 15/10/75	**1954**-11 Scheeps. "Voorwaarts"- —Martenshoek (165) 53,35 8,95 3,385 48,29 8,79 3,71 P 12,2 F 8,6 1 dk RW	**M General Cargo** Mchy.aft G.925 B.861 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 51,0t
7411399 GUQZ 365893 Df Esd Gc Pfd Rdr RT	**STAR AQUARIUS** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom	**774** 326 849	NV	**1975** Bolsones Verft—Molde (241) 58,98 12,37 4,268 52,00 12,35 5,59 RFD - F - 1 dk rf- BK 119	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 30 A/B Bofors-Nohab Gen 2 × 256kW 440V 60Hz a.c. 2 Controllable pitch propellers
7413610 GUYL 359101 Df Esd Gc Pfd Rdr RT	**STAR ARCTURUS** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom See Register of Offshore Units	T.Mk **1 573** 705 2 852	✠**100A1** STf & a also DB cargo oil FP60°C(140°F) or above ✠**LMC** EL R $1\frac{9}{16}$"U2	**1976**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1333) 82,17 17,53 4,700 73,61 17,25 7,01 RFD 22,6 F 23,5 2 dks rf nil conv Deck Cargo Pipe-carrier Supply Ship 76 NS 4BH to U dk 1 to 2nd dk WB1956T	**TM Diving Support Ship** for offshore installations	2 Vee Oil 4SA each 12Cy. 250 × 30 3 447kW (4 620bhp) British Polar Engines Ltd. Gen 3 × 123kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Bow jet pumps Fuel 193,5t (d.o.)
7502966 GWAS 359115 Df Esd Gc Pfd Rdr RT	**STAR ARIES** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom	**1 372** 776 2 336	✠**100A1** offshore supply ship ✠**LMC** EL (P) $1\frac{1}{2}$"U2	**1977**-2 Ysselwerf B.V.—Rot (167) 66,93 14,56 4,763 61,52 14,51 5,82 F 15,3 1 dk rf nil 6BH WB886T	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Vee Oil 4SA each 12Cy. 250 × 30 geared to 2 sc. shafts 3 581kW (4 800bhp) British Polar Engines Ltd. Gen 2 × 240kW 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 832,0t (d.o.)
6815299 SVCQ 6664 Df Esd Gc Rdr RTv	**STAR ATHENIAN** ex Star Cariboo-78 **Hermes Maritime Corp. S.A.** Atlas Maritime Co. S.A. Piraeus Greece	**16 611** 11 562 27 890	NV	**1968** Kockums M/V A/B—Mmo (513) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 14,7 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.33 036 B.31 328 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 gea to sc. shaft 8 952kW (12 000bhp) Kockums M/V A/B Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 681,5t (hvf)-40,5pd 15.
7601449 GWIB 377268 Df Esd Gc Pfd Rdr RTm	**STAR BAY** ex Clarkspey-78 **H. Clarkson & Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**18 604** 11 256 29 566	✠**100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL It $2\frac{7}{8}$"U2	**1977**-4 Mitsubishi Hvy Ind. Ltd.—Hma (274) 170,62(BB) 27,26 10,215 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil 7BH WB15409t incl. Comb. btm. & STs in holds 3601t Topside tanks in holds 4774t & No. 3 hold 6013t	**M Bulk Carrier** 5 Ho 12,8 19,9 12,8 19,9 18,3 ER G.39 508 5 Ha (stl) (12,9 20,1 12,9 20,1 18,5 × 11,3) ER Cr 1(25) 3(15) 2(1) Der 1(25)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) S Mitsubishi Hvy Ind. Ltd. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf)
6703044 OW2171 D1334 Df Esd Pfd Rdr RTm/v	**STAR BAY** ex Tove Bramming-76 ex Lonni Trans-74 ex Lonni-71 **P/R Star III** Pall Poulsen Klaksvik Faroe Islands	**299** 191 555	BV	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (40) 48,14 8,67 3,125 43,19 8,64 3,46 P 2,2 F 2,2 1 dk	**M General Cargo** Ice strengthened 2 Ho each 10,8 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 18kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9.
7304900 GSUE 360610 Df Esd Gc Pfd Rdr RTv	**STAR BOXFORD** **Blandford Shipping Co. Ltd.** London United Kingdom	**19 147** 11 385 29 709	NV	**1973** A/S Bergens M/V—Bergen (631) 171,91 26,19 14,879 161,98 25,91 14,89 P 32,4 B 17,7 F 16,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,0 24,9 24,9 24,9 24,9 ER G.35 461 B.34 352 5 Ha (stl) (12,8 × 17,9) (24,0 24,7 24,6 24,0 × 21,5) ER Cr 2(25)	Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 550kW 440/450V 60Hz a.c. Controllable pitch propeller Fuel 1 787,0t (hvf) 15,7

6900692 GZBY 337142 Df Esd Gc Pfd Rdr RT	**STAR BULFORD** ex Star Pinewood-74 **Stamford Shipping Co. Ltd.** Blandford Shipping Co. Ltd. London United Kingdom	**19 222** 11 649 29 455	**✠100A1** SS 6/74 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht 2 7/16"U3	**1969**-6 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1333) 171,91(BB) 26,12 10,777 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t	**M Bulk Carrier** 5 Ho ER G.35 594 5 Ha (stl) (12,5 × 17,3) (12,5 × 23,4) (24,3 24,3 24,3 × 21,0) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 9 728kW (13 040bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller
7500322 SXWC Df Esd Gc Pfd Rdr RT	**STAR CANOPUS** ex Canopus-78 **Adirondack Shipping Corp.** Greece	**19 866** 13 659 34 221	AB (Class cont.)	**1977** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1064) 179,03(BB) 27,06 10,958 170,01 27,01 14,81 P - F - 1 dk	**M Bulk Carrier** 6 Ho ER G.39 907 B.38 423 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,2 × 11,5) ER Cr 5(20)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn Fuel (hvf)-46,5pd 15,5kn
7413622 GUYM 359104 Df Esd Gc Pfd Rdr RT	**STAR CANOPUS** **Star Offshore Services Marine Ltd.** Star Subsea Maintenance Ltd. Aberdeen United Kingdom See Register of Offshore Units	T.Mk **2 926** 1 022 2 850	**✠100A1** SS 4/78 STs (p & s) & also DB tanks, cargo oil FP60°C(140°F) or above **✠LMC** EL R 1 9/16"U2	**1976**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1334) 82,17 17,51 5,014 73,61 17,25 7,01 RFD 22,6 F 23,5 2 dks rf nil conv Deck Cargo Pipe-carrier Supply Ship 78 NS 4BH to U dk 1 to 2nd dk WB1956t	**TM Diving Support Ship** Fire-fighting for offshore installations Cr 1(100) 1(25)	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to 2 sc. shafts 3 447kW (4 620bhp) British Polar Engines Ltd. Gls Gen 3 × 500kW 1 × 168kW 1 × 123kW 400V 60Hz a.c. 2 Controllable pitch propellers 2 Bow jet pumps Fuel 193,5t (d.o.) 13kn
7327043 6ZAW 5773 Df Esd Gc Pfd Rdr RT	**STAR CAPELLA** ex New Energy-77 ex Ryushun Maru-76 **Star Capella Shipping Corp.** Monrovia Liberia	**18 583** 13 262 37 836	AB (NK)	**1973** Onomichi Zosen—Onomichi (241) 187,00(BB) 28,45 11,011 178,01 28,40 15,02 F 16,2 1 dk	**M Tanker** Mchy.aft L.45 321	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 1 853,5t-50,5pd 15,25kn
7326398 SWZL 4948 Df Esd Gc Rdr RT	**STAR CAPELLA** **Iroquios Shipping Corp. Inc.** Piraeus Greece	**14 667** 9 125 26 900	**✠100A1** SS 7/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ft 2 5/8"U2	**1973**-9 Hakodate Dock Co. Ltd.—Hak (550) 177,96 22,92 10,688 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. 15kn
6829032 ELSY 3095 Df Esd Gc Pfd Rdr RTm/h/v	**STAR CAROLINE** ex Caroline-72 **Global Bulk Carriers Inc.** Monrovia Liberia	**14 672** 9 404 26 671	AB	**1968** Maizuru Jukogyo Ltd.—Maizuru (106) 172,02 22,84 11,053 162,01 22,80 14,76 P 28,4 F 12,8 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 14,6 16,9 17,7 24,9 25,6 18,3 ER G.32 044 6 Ha (stl) (8,0 × 8,0) (9,6 9,6 16,0 × 11,2) (16,0 × 9,6) ER (9,6 × 9,6) Cr 4(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 704,0t (hvf) 17,5kn
7700714 D5MC 6437 Df Esd Gc Pfd Rdr RT	**STAR CARRIER** **Intermaritime Carriers Inc.** Monrovia Liberia	**26 700** — 41 000	AB (Class cont.)	**1978** Kawasaki Hvy Ind. Ltd.—Sakaide (1275) 183,01(BB) 31,15 12,001 174,02 31,11 16,31 1 dk	**M Bulk Carrier** 9 Ho ER 9 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1250 9 773kW (13 100bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 15,5kn
6708214 D7SG Df Esd Gc Rdr RTv	**STAR CARRIER** ex Valiant Racer-78 ex Hoegh Musketeer-74 **Nam Sung Shipping Co. Ltd.** Busan South Korea	**16 231** 10 214 25 208	NV	**1967** Hakodate Dock Co. Ltd.—Hak (386) 178,52 22,84 10,389 168,00 22,80 14,10 P & B 40,0 F 18,6 1 dk rf 152	**M Bulk Carrier** 6 Ho 18,2 20,5 20,5 20,5 20,5 20,5 ER G.28 976 B.28 504 6 Ha (stl) (11,8 12,9 12,9 12,9 12,9 12,9 × 10,2) ER 12W Der 12(12)	Oil 2SA 7Cy. 780 × 1400 7 833kW (10 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 400kW 445V 60Hz a.c. Fuel 141,0t (d.o.) 1 647,0t (hvf)-35,5pd 15,5kn
7301855 SVIE 5023 Df Esd Gc Rdr RT	**STAR CASTOR** **Mohawk Shipping Corp. Inc.** Piraeus Greece	**14 667** 9 125 27 469	**✠100A1** SS 3/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ft 2 5/8"U2	**1973**-3 Hakodate Dock Co. Ltd.—Hak (548) 177,96 22,92 10,700 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10044t incl. Topside tanks in holds 4537t	**M Bulk Carrier** 5 Ho 22,9 25,6 25,6 25,6 24,8 ER G.32 639 B.32 284 5 Ha (stl) (13,9 × 9,4) (16,0 16,0 16,0 16,0 × 11,9) ER 4W Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 654,0t (hvf) 15kn
7500310 SYTR 6282 Df Esd Gc Pfd Rdr RT	**STAR CENTAURUS** ex Centaurus-78 **Centaurus Shipping Corp.** Piraeus Greece	**19 866** 13 659 33 170	AB (Class cont.)	**1977** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1065) 179,03(BB) 27,03 10,902 170,01 27,01 14,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn 15,5kn
6826200 5MFZ 3647 Df Esd Gc Rdr RT	**STAR CLIPPER** **Buchanan Shipping Co. Inc.** Monrovia Liberia	**16 532** 11 759 27 890	NV	**1969** Kockums M/V A/B—Mmo (515) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 7 Ha (8,8 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,4) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) MAN Kockums M/V A/B Mmo
6720846 OVQI Df Esd Pfd Rdr RTh	**STAR COAST** ex Lone Stevns-76 ex Edith-74 **P/R Star Fimm** Pall Poulsen Sorvag Faroe Islands	**299** 188 490	BV	**1967** Martin Jansen Schiffswerft u. Mfbk.—Leer (85) 44,15 7,52 2,833 41,00 7,50 3,18 1 dk	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.652 B.623 1 Ha (stl) (20,5 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 240 × 400 254kW (340bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 25,5t (d.o.)-1,5pd 10kn

6915075 J4DH Df Esd Gc Pfd Rdr RTh	**STAR DELPHIAN** ex Irish Star-78 **Lancer Maritime Co. S.A.** Atlas Maritime Co. S.A. Piraeus Greece	**19 199** 11 143 29 486	✠**100A1** SS 11/74 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1970**-6 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1334) 171,91(BB) 26,07 10,777 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 5500t	**M Bulk Carrier** 5 Ho 12,5 24,3 24,3 24,3 23,6 ER G.35 622 5 Ha (stl) (12,5T × 14,1) (24,3 24,3 24,3 23,6 × 21,1) ER	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 9 728kW (13 040bhp) Vickers Ltd. Barrow Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 216,5t (d.o.) 1 782,0t (hvf) 15,5kn
7007021 SVEX 6734 Df Esd Gc Pfd Rdr RTv	**STAR DORIAN** ex Star Amalfi-78 ex Irish Stardust-76 **Orbit Maritime Co. S.A.** Atlas Maritime Co. S.A. Piraeus Greece	**17 331** 11 536 29 496	✠**100A1** SS 6/75 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1970**-5 Verolme Cork Dkyd Ltd.—Cork (814) 171,91(BB) 26,12 10,770 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB13956t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 5500t No. 2 hold 2792t No. 4 hold 2792t (pt full)	**M Bulk Carrier** 5 Ho 19,5 24,3 24,3 24,3 24,3 ER 5 Ha (stl) (12,5 × 17,6) (24,3 24,3 24,3 23,5 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 9 728kW (13 040bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 1120kW 1 × 920kW 440V 60Hz a.c. Controllable pitch propeller Fuel 129,0t (d.o.) 1 740,5t (hvf) 15,5kn
7309106 WY2455 508438	**STAR DUST** **Stardust Inc.** Mobile, Al United States of America	**125** 85 —		**1967** ....Bayou la Batre, Al *22,13* 6,76 3,20	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
6816437 D5IL 6342 Df Esd Gc Rdr RTv	**STAR EAST** ex Star Heranger-78 ex Heranger-72 **Saudi Arabian Maritime Co.** Monrovia Liberia	**18 469** 11 237 27 890	 NV	**1968** Kockums M/V A/B—Mmo (514) 171,91(BB) 25,96 10,408 161,55 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.32 997 B.31 586 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 21,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) MAN Kockums M/V A/B Mmo Gen 2 × 1000kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 712,0t (hvf)-39,5pd 15,75kn
7377608 A8TN 5270 Df Esd Gc Pfd Rdr RTh	**STAR EMERALD** ex Emerald City-78 **Grand Resources Transport Inc.** Monrovia Liberia	**16 191** 10 797 27 470	 AB	**1975** Hayashikane Zosen—Smk (1181) 176,94(BB) 25,07 10,313 165,00 25,00 14,20 P 38,1 F 16,5 1 dk	**M Bulk Carrier** 5 Ho 20,9 26,9 25,5 25,5 26,4 ER G.36 171 B.35 249 5 Ha (stl) (12,5 × 10,9) (17,3 17,6 17,6 17,6 × 14,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Ai Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 762,0t (hvf) 14,75kn
7700702 D5BK 6159 Df Esd Gc Pfd Rdr RT	**STAR ENTERPRISE** **Tri-Ocean Carriers Inc.** Monrovia Liberia	**25 077** 16 400 41 400	 AB (Class cont.) NV (Class cont.)	**1978** Kawasaki Hvy Ind. Ltd.—Sakaide (1274) 183,01(BB) 12,027 174,02 31,11 16,31 1 dk	**M Bulk Carrier** 9 Ho ER 9 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1250 9 773kW (13 100bhp) MAN Kawasaki Hvy Ind. Ltd. Ko 14,5k
7507253 LEQY 18938 Df Esd Gc Pfd Rdr RT	**STAR ESFAHAN** ex Star Dover-77 **A/S Billabong** Star Shipping A/S Bergen Norway	**26 478** 14 838 42 402	 NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (1076) 182,91(BB) 31,17 10,059 174,02 31,09 16,31 P - F - 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.47 232 9 Ha ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tm Fuel 2 829,5t (hvf)-45,5pd 15,5k
6603581 OW2157 Df Esd Pfd Rdr RTm/v	**STAR FIRTH** ex Delta-76 **P/R Star Tvey** Pall Poulsen Fuglafjord Faroe Islands	**299** 191 555	 BV	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (36) 48,14 8,67 43,21 8,64 3,48 P 12,5 F 7,7 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9,5k
5259280 D5HG 6312 Df Esd Gc Pfd Rdr RT	**STAR FISH** ex Nurith-78 **Allegro Maritime Inc.** Monrovia Liberia	**6 982** 3 697 — **9 378** 5 846 13 943	✠**100A1** SS 11/75 ✠**LMC** EL dt $2\frac{1}{4}$"SQ	**1961**-5 Forges & Ch. de La Mediterranee —La Seyne (1346) 141,18 18,67 8,243/9,557 133,84 18,60 12,35 P 26,6 F 13,2 1 dk & S dk RW rf 76 DK fwd 7BH WB1891t	**M General Cargo** OSD/CSD 5 Ho 18,6 20,6 16,0 20,6 19,8 ER G.20 545 B.18 678 5 Ha (stl) (10,9 11,4 9,1 11,4 11,4 × 7,6) ER 10W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 3 972kW (5 325bhp) Sulz Soc. des For. de la Mediterranee H 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (71lbf/in²) Gen 3 × 225kW 230V d.c. Fuel 966,5t (hvf) 14
7302756 Df Esd Gc Rdr RTm/v	**STAR FISH** **Feronia International Shipping (F.I.S.H.) Inc.** Port aux Francais, Reunion Kerguelen (French)	**241** 69 203	 BV	**1973** Ch. de la Perriere—Lorient 40,77 7,80 3,201 36,94 7,60 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Cons. Mec. Mulhou Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5
5084063 D5HH 6313 Df Esd Gc Pfd Rdr RTm/h	**STAR FLOWER** ex Dahlia-78 **Allegro Maritime Inc.** Monrovia Liberia	**6 982** 3 697 — **9 378** 5 846 14 551	✠**100A1** SS 1/75 ✠**LMC** EL dt $2\frac{1}{4}$"SQ	**1961**-2 Forges & Ch. de La Mediterranee —La Seyne (1345) 141,18 18,67 —/9,564 133,84 18,60 12,35 P 26,6 F 13,2 1 dk & S dk RW rf 76 DK fwd NS in holds 7BH to U dk 1 to 2nd dk WB4376t incl. DTsm2485t	**M General Cargo** OSD/CSD 5 Ho 18,6 20,6 16,0 20,6 19,8 ER G.20 672 B.17 982 5 Ha (stl) (10,9 11,4 9,1 11,4 ER 11,4 × 7,6) 1W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 3 972kW (5 325bhp) Sul Soc. des For. de la Mediterranee La Sey 2 AuxB 0,49N/mm² (71lbf/in²) Gen 3 × 225kW 230V d.c. Fuel (hvf) 14
5228578 HOOI 8078-HK Df Esd Gc Rdr RTm/h	**STAR FORTUNE** ex Master Stelios-77 **Johnson Navigation Co. S.A.** Panama Panama	T.Mk **6 067** 3 469 — **8 770** 5 188 13 114	✠**100A1** CS 12/76 ✠**LMC** EL dt	**1957**-7 Nordseewerke Emden—Emd (291) 149,94 19,00 8,929 137,70 18,90 11,84 F 29,9 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB2202t incl. DTm1207t	**M General Cargo** 8P 5 Ho 19,2 22,6 11,9 8,2DT 21,7 21,7 G.19 856 B.18 553 5 Ha (stl) (8,9 13,4 12,7 × 6,9) ER (10,5 10,5 × 6,9) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. W 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 355,5t (hvf) 15

7620603 ZCKP 373531 Df Esd Gc Pfd Rdr RT	**STAR HONG KONG** **World Planet Shipping Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**26 925** 14 397 43 052	**✠100A1** strengthened for heavy cargoes, hold Nos. 2, 4, 6 & 8 may be empty **✠LMC** **UMS** EL Mt 639,2/73,0U3(a)	**1978**-5 Mitsui Eng. & SB. Co. Ltd. —Tamano (1153) 182,91(BB) 31,17 12,034 174,02 31,11 16,31 P 29,0 F 13,2 1 dk rf nil 11BH WB16982T incl. Comb. btm & STs in Nos 1 to 9 holds (inclusive) 8452T & ST in No. 9 hold (p) 182T & incl. No. 5 hold 5515T	**M Bulk Carrier** pt higher tensile steel 9 Ho each 12,8 ER G.47 232 9 Ha (stl) (each 12,8 × 26,2) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 700kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 2 831,0t (hvf) 15,5kn
5302130 SXMW Df Esd Gc Rdr RTm/v	**STAR K.** ex Star Billabong-76 ex Runa-65 **Evidream Maritime Co. S.A.** Ayios Efthimios Navigation Co. Ltd. Piraeus Greece	**15 474** 8 342 22 282	NV	**1961** A/S Bergens M/V—Bgn (432) 170,87 21,98 10,465 160,31 21,90 14,64 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Self-unloader 6 Ho 18,9 18,8 19,1 19,1 19,1 18,0 ER 6 Ha (stl) (11,4 × 11,2) (17,9 18,1 18,1 18,1 13,6 × 16,2) ER Cr 1(20)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Got Gen 3 × 250kW 440V 60Hz a.c.
5334078 SXGB 6322 Df Esd Gc Pfd Rdr RTm/v	**STAR LIGHT** ex Star Bay-77 ex Songa-65 **Ionian Glow Marine Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	**13 209** 8 487 22 201	NV	**1961** A/S Bergens M/V—Bgn (429) 170,85 21,95 10,459 160,31 21,90 14,64 P 25,6 F 4,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,5 18,8 19,0 19,0 19,0 18,2 ER G.26 776 B.25 311 6 Ha (stl) (11,2 × 11,2) (18,1 18,1 18,1 18,1 13,6 × 16,1) ER Cr 1(20)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Got Gen 2 × 260kW 1 × 152kW 440V 60Hz a.c. Fuel 1 606,5t (hvf) 15kn
7433983 WZB5 335 573928 Df Esd Gc Pfd Rdr RT	**STAR LIGHT** **Offshore Logistics Inc.** Morgan City, La United States of America	**460** 313 —	AB	**1977** Halter Marine Services, Inc. —Lockport, La (512) 55,25 4,103 53,40 12,82 4,73 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 412,5t (d.o.) 12kn
5395644 5B2609 373835 Esd Gc Pfd Rdr RT	**STAR LION** ex Skylab-75 ex Yewarch-74 ex Hinrich Sieghold-60 **Lavrian Navigation Co. Ltd.** Limassol Cyprus	**967** 540 1 372	GL	**1957** Schiffsw. & Masch. Max Sieghold —Bremerhaven (111) 65,31 10,77 4,293 57,99 10,37 4,81 P 12,8 B 4,6 F 6,8 1 dk RW	**M General Cargo** 1 Ho 39,4 ER G.1 811 B.1 647 4W Der 4(2,75)	Oil 4SA 8Cy. 290 × 420 686kW (920bhp) Masch. Kiel A.G. Kiel Fuel 72,0t 12kn
7329651 ELNU 4671 Df Esd Gc Rdr RT	**STAR MADONNA** ex Madonna-78 **Seatrans Inc.** Monrovia Liberia	**14 474** 9 768 27 230	AB	**1973** Sanoyasu Dockyd Co. Ltd.—Osa (324) 169,02(BB) 24,85 10,300 160,00 24,80 14,33 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 14,5kn
7620627 ZCKU 373539 Df Esd Gc Pfd Rdr RT	**STAR MAGNATE** **Frankolyn Shipping Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**26 925** 14 401 43 051	**✠100A1** strengthened for heavy cargoes, holds Nos. 2, 4, 6 & 8 may be empty **✠LMC** **UMS** EL Mt 640,0/73,0U3	**1978**-8 Mitsui Eng. & SB. Co. Ltd. —Tamano (1154) 182,91(BB) 31,17 12,034 174,02 31,11 16,31 P 29,0 F 13,2 1 dk rf nil 11BH WB16982T incl. Comb. btm & STs in Nos. 1 to 9 holds (inclusive) 8452T & ST in No. 9 hold (p) 182 & inc. No. 5 hold 5515T	**M Bulk Carrier** pt higher tensile steel 9 Ho each 12,8 ER G.47 232 9 Ha (stl) (each 12,8 × 26,2) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 700kW 450V 60Hz a.c. 15kn
6820713 ELSX 3094 Df Esd Gc Pfd Rdr RTm	**STAR NADINE** ex Nadine-72 **Global Bulk Carriers Inc.** Monrovia Liberia	**14 673** 9 404 26 858	AB	**1968** Maizuru Jukogyo Ltd.—Maizuru (105) 172,02 22,84 11,056 162,01 22,79 14,76 P 36,6 RQD 37,5 B 27,5 F 15,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes Mchy.aft 6 Ho 14,4 17,4 17,4 25,6 25,6 18,3 G.32 044 6 Ha (stl) (8,0 × 8,0) (9,6 9,6 16,0 16,0 9,6 × 11,2) Cr 4(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 450kW 450V 60Hz a.c. Fuel 1 573,0t (hvf)
6927066 D5IJ 6340 Df Esd Gc Pfd Rdr RTv	**STAR NAJD** ex Star Taranger-78 ex Taranger-72 **Aimco (Alpha) Shipping Co.** Monrovia Liberia	**19 024** 12 043 29 709	NV	**1969** A/S Bergens M/V—Bgn (467) 171,91(BB) 25,96 10,764 162,01 25,89 14,89 P 32,4 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 12,5 24,3 24,3 24,3 24,3 ER G.35 460 B.34 351 5 Ha (stl) (12,5T × 14,1) (24,3 24,3 24,3 24,3 × 21,1) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 9 728kW (13 040bhp) MAN Kockums M/V A/B Mmo Gen 2 × 1120kW 1 × 810kW 440V 60Hz a.c. Fuel 1 957,0t (hvf)-42,5pd 15,75kn
7329546 SVVO 5024 Df Esd Gc Rdr RT	**STAR NESTOR** **Seneca Shipping Corp. Inc.** Piraeus Greece	**14 667** 9 125 26 952	**✠100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ft 2⅝"U2	**1974**-1 Hakodate Dock Co. Ltd.—Hak (551) 177,96 22,92 10,700 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. 15kn

6729983 D5IK 6341 Df Esd Gc Rdr RTv	**STAR OASIS** ex Star Malmanger-78 ex Malmanger-72 **Samarco (Beta) Shipping Co.** Monrovia Liberia	**18 470** 11 245 27 890	NV	**1968** Kockums M/V A/B—Mmo (510) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.32 997 B.31 586 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 1000kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 712,0t (hvf)-40,5pd 15,75kn
7207138 OW2202 Df Esd Gc Rdr RTh	**STAR OCEAN** ex Anne Bewa-77 **P/R Star VI** P/f Star Shipping Torshavn Faroe Islands	T.Mk **499** 326 1 280	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (318) 76,61 (BB) 12,30 3,474 68,03 12,22 6,51 2 dks rf nil	**M General Cargo** 2 Ho 25,1 26,8 ER G.3 177 B.2 883 2 Ha (stl) (18,9 19,2 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-5,0pd 12,5kn
5338751 SUZC 16 Df Esd Gc Rdr	**STAR OF ASSUAN** **The Egyptian Navigation Co.** Alexandria Egypt	**5 464** 3 210 6 807	AB ✠Classed LR until 5/57	**1948**-11 Caledon SB. & Eng. Co. Ltd. —Dundee (437) 119,89 16,87 7,182 114,53 16,77 9,76 F 10,7 2 dks rf 102	**M Passenger/General Cargo** CSD 40P 3 Ho ER 2 Ho G.10 263 B.9 050 3 Ha ER 2 Ha 10W Der 1(50)	Oil 2SA 4Cy. 535 × 2160 2 163kW (2 900bhp) Doxford Scotts' S.B. & E. Co. Ltd. Grk Fuel 320,0t 13,5kn
6826822 9KCT KT1086 Df Esd Gc Rdr RT	**STAR OF KUWAIT** **National Maritime & Agencies Co. W.L.L.** Mediterranean Maritime Co. S.A.L. Kuwait Kuwait	**9 650** 6 071 15 059	**✠100A1** CS 4/78 strengthened for heavy cargoes **✠LMC** EL At 2$\frac{5}{16}$"U2	**1968**-8 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2038) 141,74(BB) 19,87 9,062 133,71 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4732t incl. Topside tanks in holds 1552t DTf634t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 240,5t (hvf) 13,5kn
5338799 SUZA 14 Df Esd Rdr	**STAR OF LUXOR** **The Egyptian Navigation Co.** Alexandria Egypt	**6 433** 3 715 6 802	AB ✠Classed LR until 4/57	**1948**-11 C.R.D. Adriatico—Trieste (1741) 124,36 17,25 7,271 115,83 17,23 10,52 B 22,3 F 11,0 2 dks RW rf 152	**M Passenger/General Cargo** CSD 39P Ref 2 Ho ER 2 Ho G.11 506 B.10 237 In.545 2 Ha ER 2 Ha 10W Der 1(50) 6(5) 4(3-5)	Oil 2SA 6Cy. 720 × 1250 3 581kW (4 800bhp) C.R.D. Adriatico Tr Fuel 589,5t 14kn
5135745 HZAP Esd Pfd RTm/v	**STAR OF MEDINA** ex Moira-66 ex Greenfinch-66 ex Empire Daffodil-46 ex Caribe II-40 **Orri Navigation Lines** Jeddah Saudi Arabia	*392* *111* 534	✠Classed LR until 1/7o	**1940**-3 Gebr. van Diepen—Waterhuizen (841) 57,31 8,49 2,820 52,00 8,46 4,91 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,0 ER G.1 198 B.1 144 2 Ha (each 10,0 × 5,2) ER 2W Der 2(2)	Oil 4SA 7Cy. 280 × 450 261kW (350bhp) Klockner-Humboldt-Deutz Kl Gen 1 × 2,5kW 220V d.c. 1 × 1,5kW 110V d.c. Fuel 15,0t (d.o.) 8k
5102724 HZAV Df Esd Rdr RT	**STAR OF RIYADH** ex Fotis P-66 ex Else Skou-63 ex Birkenau-47 ex Barbara-33 **Orri Navigation Lines** Jeddah Saudi Arabia	**1 941** 1 099 3 099	✠Classed LR until 6/69	**1926** Act. Ges. "Weser"—Bmn 89,67 13,24 5,608 85,65 13,21 5,87 P & B 69,2 F 9,8 1 dk R	**M General Cargo** G.4 970 B.4 392 4 Ha (6,4 × 4,3) (9,6 8,3 × 5,0) (6,4 × 4,3) 10W Der 2(30) 2(8) 4(4) 4(3)	2 Oil 4SA each 8Cy. 385 × 580 & hydraulic coupling sr geared to sc. shaft 1 268kW (1 700bhp) E made26 refitted49 Deutsche Werke A.G. Kie Fuel 299,5t 11,5k
5338842 SUZB 15 Df Esd Rdr	**STAR OF SUEZ** **The Egyptian Navigation Co.** Alexandria Egypt	**6 440** 3 715 6 802	AB ✠Classed LR until 2/57	**1948**-12 C.R.D. Adriatico—Trieste (1742) 124,36 17,25 7,271 115,83 17,23 10,52 B 22,3 F 11,0 2 dks RW rf 152	**M Passenger/General Cargo** CSD 39P Ref 2 Ho ER 2 Ho G.11 506 B.10 237 In.545 2 Ha ER 2 Ha 10W Der 1(50) 6(5) 4(3-5)	Oil 2SA 6Cy. 720 × 1250 3 581kW (4 800bhp) C.R.D. Adriatico Tr Fuel 589,5t 14k
5263346	**STAR OF TAIF** ex Ommalgora-68 ex Siderea-57 ex Fjallfoss-51 ex Edda-41 ex Amstelstroom-34 ex Merwede **Orri Navigation Lines** Jeddah Saudi Arabia	**1 428** 819 2 096		**1919** Haarlemsche Schps. Maats.—Haarlem (55) 86,49 11,18 5,055 82,71 10,90 5,64 P 12,8 B 29,6 F 8,0 2 dks R	**S General Cargo**	T 3Cy. 546 838 & 1448 × 991 Maats. Fijenoord Rotterda Fuel (o.f.)
6802644 SXAS 6532 Df Esd Gc Rdr RTv	**STAR OLYMPIAN** ex Star Columbia-77 **Proteus Maritime Co. S.A.** Atlas Maritime Co. S.A. Piraeus Greece	**16 611** 11 245 27 890	NV	**1968** Kockums M/V A/B—Mmo (511) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.33 036 B.31 328 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER 2W Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Au Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 681,5t (hvf)-40,5pd 15,75k
7706902	**STAR ONE** **Universal Fishing Co. Ltd.** Lagos Nigeria	**23** 0 —	**✠100A1** tug inland waterways **✠LMC** EL (A) U1	**1977**-4 N.V. Scheepswerf Haak—Zaandam (939) 14,71 4,17 1,207 13,01 4,11 2,11 1 dk rf 305 4BH	**M Tug**	Oil 4SA 6Cy. 137 × 165 reverse reductio geared to sc. shaft Caterpillar Tractor Co. Pe
7228417 GUJC 359084 Df Esd Gc Rdr RTh	**STAR ORION** ex Tender Tuna-74 **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom	**498** 150 845	AB	**1972** Mangone S.B. Co.—Houston (106) 57,46 11,61 4,131 53,65 11,59 4,88 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	Vee Oil 2SA 16Cy. 230 × 250 General Motors Corp. D Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 271,5t (d.o.) 14

7502954 GVOY 359109 Df Esd Gc Pfd Rdr RT	**STAR PEGASUS** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**1 324** 571 2 069	✠**100A1** ✠**LMC** EL P 1½"U2	**1976**-10 (Aft section) Ysselwerf B.V.—Rot (166) **1976** (Fwd section) Hollandsche Schpsb. Mij—Groot-Ammers 60,99 14,56 4,763 55,89 14,51 5,82 F 15,3 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 78 6BH WB886T	**TM Diving Maintenance Support** for offshore installations Fire-fighting	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to 2 sc. shafts 3 581kW (4 800bhp) British Polar Engines Ltd. Gen 2 × 240kW 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 832,0t (d.o.) 13kn
6716895 GVAK 366299 Df Esd Gc Rdr RTm/v	**STAR PISCES** ex Gadus-76 **Star Offshore Services Marine Ltd.** London United Kingdom See Register of Offshore Units	T.Mk **1 530** 610 1 626	NV	**1967** A/S Trondhjems M/V—Trondheim (623) 80,29 13,37 —/5,601 70,62 13,34 8,26 F 64,7 2 dks rf 152 BK 152 conv Fish-factory Stern Trawler Factory Fishing 76	**M Diving Support Mother Ship** for submersibles Moonpool 1 Ho 32,3 ER In.1 807 1 Ha (stl) (2,9 × 4,1) ER 3W Cr 1(30) Der 2(12)	6 Oil all geared to sc. shaft 3 178kW (4 260bhp) (i) 4 Oil 4SA each 8Cy. 240 × 310 Oy Wartsila Ab Vaasa/Vasa (ii)2 Oil 4SA each 6Cy. 240 × 310 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 575kW 1 × 450kW 1 × 75kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 805,5t (d.o.)-6,0pd 14kn
7407283 GUSC 363687 Df Esd Gc Pfd Rdr RT	**STAR POLARIS** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom	**897** 326 1 258	✠**100A1** tug ✠**LMC** EL M 1 5/16"U2	**1975**-5 (Aft section) J. C. Slob Schps. —Sliedrecht **1975**-5 (Fwd section) Hollandsche Schpsb. Mij—Groot-Ammers 60,28 13,06 4,465 53,19 12,81 5,36 F 19,2 1 dk rf 381 7BH WB428T incl. DTf55T & DTa149T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Thw. thrust propeller fwd 14kn
7227255 SYPJ 4819 Df Esd Gc Rdr RTv	**STAR POUKOU** ex Poukou-77 **Pure Bulk Carriers Corp.** Piraeus Greece	**18 892** 13 430 34 338	✠**100A1** CS 1/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL I† 2½"U3	**1973**-1 Mitsui SB. & Eng. Co. Ltd.—Osa 179,00(BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10689t incl. Topside tanks in holds 4877t Comb. btm & STs in holds 4556t	**M Bulk Carrier** 6 Ho 18,7 21,7 21,7 21,7 21,7 21,7 ER G.44 131 B.38 762 6 Ha (stl) (10,5 12,1 12,1 12,1 12,1 12,1 × 11,5) ER Cr 6(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 1 × 570kW 2 × 360kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 652,0t (hvf) 15,5kn
5327843 SYWI Df Esd Gc Rdr RTm	**STAR PRIDE** ex Star Fjellanger-77 ex Fjellanger-72 ex Silja-65 **Ionian Spirit Marine Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	**15 649** 8 239 22 363	NV	**1962** A/S Bergens M/V—Bgn (430) 170,85 21,95 10,446 160,20 21,90 14,64 P 39,7 F 17,1 1 dk rf 51	**M Bulk Carrier** Self-unloader 6 Ho 19,5 19,8 19,8 19,8 19,8 19,8 ER G.26 756 B.23 705 6 Ha (stl) (11,4 × 11,2) (18,9 18,9 18,9 18,9 18,9 × 16,1) ER Cr 1(18)	Oil 2SA 8Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Got Gen 2 × 260kW 1 × 200kW 1 × 150kW 440V 60Hz a.c. Fuel 269,5t (d.o.) 1 117,5t (hvf)-32,5pd 15,5kn
7374254 HOUW 8055-77 Df Esd Gc Pfd Rdr RTm/h/v	**STAR PROCYON** ex Aristeidis-77 **Cia. de la Paloma S.A., Cia. Naviera Puerta del Sur S.A. & Cia. Naviera Republica S.A.** Axel Axelson Johnson Panama Panama	T.Mk **7 060** 4 129 — **11 418** 6 895 18 813	✠**100A1** strengthened for ore cargoes ✠**LMC** **UMS** EL D† 2½"U2 LR class withdrawn	**1976**-2 Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (1014) 147,71(BB) 23,02 —/9,634 140,01 22,86 13,01 P 34,2 B 16,5 F 14,7 2 dks rf 51 SF 6BH WB4463T	**M General Cargo** 4 Ho 23,3 25,4 25,4 25,4 4 TwD ER G.25 318 B.23 544 C. 172/20' 66/10' 4 Ha (stl) (14,0 15,7 15,7 15,7 × 7,0) ER Cr 2(25) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 103,5t (hvf) 15kn
5338725 KXCK 246513 Df Esd Gc	**STAR REEFER** Launched as William G. Fournier **United States Department of Commerce** Duluth, Mn United States of America	**3 805** 2 123 —	AB	**1944** W. Butler Shipbuilders Inc.—Duluth 103,23 15,27 6,417 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 In.3 058 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 520 × 700 1 268kW (1 700bhp) Busch-Sulzer Bros. St. Louis Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
6929973 J4EZ 6905 Df Esd Gc Pfd Rdr RTm/v	**STAR RHODIAN** ex Star Shahpour-79 ex Star Rhodian-78 ex Star Shahpour-78 ex Star Asahi-77 ex Star Acadia-75 **Galaxy Maritime Co. S.A.** Atlas Maritime Co. S.A. Piraeus Greece	**19 210** 11 140 29 486	✠**100A1** CS 3/75 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL H† 2 7/16"U3	**1970**-3 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1340) 171,91(BB) 25,99 10,777 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 5500t	**M Bulk Carrier** 5 Ho 12,5 24,3 24,3 24,3 23,5 ER G.35 396 B.34 263 1 Ha (stl) (12,5 × 14,1) 4 Ha (stl) (24,3 24,3 24,3 21,4 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 9 728kW (13 040bhp) MAN Vickers Ltd., Barrow Eng. Works Barrow Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 906,0t (hvf) 15,5kn
6613342 XPRK D1328 Df Esd Pfd Rdr RT	**STAR RIVER** ex Christian Holm-76 ex Gulf Trader-72 ex Christian Holm-71 **P/f Star Fyra** Pall Poulsen Saltangara Faroe Islands	**339** 204 —	NV	**1966** P/F Skala Skipasmidja & Handelsvirki —Skala (9) 53,70 9,76 48,01 9,66 3,36 2 dks rf 51	**M General Cargo** 1 Ho ER 2 Ha (each 11,3 × 4,9) ER 2W Der 1(10) 1(3)	Oil 4SA 8Cy. 222 × 292 464kW (622bhp) NE 74 Mirrlees Blackstone Ltd. Stamford Gen 2 × 28kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6807668 D5II 6339 Df Esd Gc Rdr RTv	**STAR SEA** ex Star Davanger-78 ex Davanger-72 **Samarco (Alpha) Shipping Co.** Monrovia Liberia	**18 470** 11 238 27 890	NV	**1968** Kockums M/V A/B—Mmo (512) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.32 997 B.31 586 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) MAN Kockums M/V A/B Mmo Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 712,0t (hvf)-40,5pd 15,75kn

6710827 OW2151 Df Esd Pfd Rdr RTh	**STAR SEA** ex Kirsten Bewa-76 ex Frijsenborg-70 ex Frijsenborg Castle-69 **P/f Star Eit** Torshavn Faroe Islands	T.Mk **392** 210 1 010	 BV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (210) 59,34 10,65 3,658 53,01 10,60 3,69 P 10,1 B 3,7 F 5,2 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 36,6 1 TwD 39,4 ER G.2 058 B.1 889 2 Ha (stl) (10,2 15,0 × 6,4) ER 3W Der 3(3-5)	Oil 2SA 8Cy. 240 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 54,0t (d.o.)-3,0pd 11kn
7507265 LEQZ 18990 Df Esd Gc Pfd Rdr RT	**STAR SHIRAZ** ex Star Dieppe-77 **A/S Billabong** Star Shipping A/S Bergen Norway	**26 478** 14 838 43 000	 NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (1077) 182,91 31,17 10,061 174,02 31,09 15,88 P - F - 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.47 232 9 Ha (each 12,8 × 26,2) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn Fuel 2 830,5t (hvf)-45,5pd 15,5kn
7409384 GUSV 365841 Df Esd Gc Pfd Rdr RT	**STAR SIRIUS** **Star Offshore Services Marine Ltd.** London United Kingdom	**897** 326 1 258	**✠100A1** tug **✠LMC** EL M 1 5/16"U2	**1975**-6 (Aft section) J. C. Slob Schps. —Sliedrecht (314) **1975**-6 (Fwd section) Hollandsche Schpsb. Mij—Groot-Ammers 60,28 13,06 4,465 53,19 12,81 5,36 F 19,2 1 dk rf 381 7BH WB428T incl. DTf55T & DTa149T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 260kW 2 × 120kW 440V 60Hz a.c. Thw. thrust propeller fwd 14kn
5152432 3EXH 7588-HK Df Esd Gc Rdr RTm/h/v	**STAR SUPREME** ex Star Ballarat-76 **Noronha Shipping S.A.** Panama Panama	**13 236** 8 715 —	 NV	**1959** Kieler Howaldtswerke A.G.—Kiel (1080) 171,81 22,46 10,243 163,02 22,41 14,20 P 41,5 F 12,5 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 19,2 18,9 18,9 18,9 19,5 ER G.26 649 B.25 006 6 Ha (stl) (11,4 × 10,2) (18,2 17,9 17,9 17,9 × 16,6) (14,5 × 15,6) ER Cr 1(25)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 450V 60Hz a.c. Fuel 1 247,5t (hvf) 13,5kn
6505038 SV4572 6553 Df Esd Rdr RT	**STAR SUSAN** ex Flevo-76 **Star Susan Shipping Co. Ltd.** Piraeus Greece	**957** 590 1 768	**✠100A1** SS 10/74 **✠LMC** EL k 1⅛"SQ	**1965**-4 Schps. Waterhuizen J. Pattje —Waterhuizen (271) 70,39 9,58 4,534 64,85 9,40 5,90 RAD 17,4 RFD 11,9 1 dk rf 51 len & deepened 69 3BH WB48t incl. Under dk f43t a26t Dk amids 17t	**M General Cargo** Mchy.aft G.1 319 B.1 176 3W Der 3(5)	Oil 4SA 8Cy. 305 × 460 556kW (745bhp) D. & J. Boot "De Industrie" Alp Fuel 73,0t 11kn
6524668 LAEA C16310 Df Esd Gc Rdr RT	**STAR TARO** **K/S Ocean Bulk A/S** William Hansen Bergen Norway	**16 426** 10 038 25 654	 NV	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (218) 175,98 22,86 10,307 164,01 22,81 14,71 1 dk rf nil	**M General Cargo** 5 Ho ER G.34 575 B.33 584 5 Ha (stl) (15,0 × 9,6) (23,1 9,6 26,3 14,4 × 11,2) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Ai Gen 3 × 352kW 440V 60Hz a.c. Fuel 1 735,5t (hvf) 16,75k
7411404 GURD 363677 Df Esd Gc Pfd Rdr RTh	**STAR TAURUS** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom	**774** 326 1 000	 NV	**1975** Bolsones Verft—Molde (240) 58,98 12,37 5,247 52,00 12,35 5,59 RFD - F 23,5 1 dk rf- BK 119	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Vee Oil 4SA each 8Cy. 250 × 300 5 252kW (7 040bhp) Pola Nydqvist & Holm A/B Th Gen 2 × 256kW 1 × 150kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 469,5t (d.o.) 15,5k
7327586 5MUL 4566 Df Esd Pfd Rdr RT	**STAR VENTURE** ex Zealand Venture-78 **Capital Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**15 473** 10 483 27 089	 BV	**1973** Hayashikane Zosen—Smk (1171) 171,99(BB) 25,05 10,097 160,00 25,00 14,10 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulze Ishikawajima-Harima Hvy Ind. Ai 14,25k
7702956 SV4694 6681 Df Esd Gc Rdr RT	**STAR VENUS** **Star Venus Shipping Co. Ltd.** Faethon Shipping Co. Ltd. Piraeus Greece	**995** 668 1 930	**✠100A1** **✠LMC** **UMS** EL N 412,5/34,0U2	**1978**-4 Schpsw. Gebr. Coops N.V. —Hoogezand (269) 71,38 11,94 4,528 65,03 11,87 5,47 RAD 13,2 F 5,8 1 dk rf 102 SF 3BH WB540T	**M General Cargo** 2 Ho 22,0 22,7 ER 2 Ha (stl) (each 18,5 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. K Gen 3 × 80kW 220/380V 50Hz a.c.
7221964 SZMI 6029 Df Esd Gc Rdr RT	**STAR VICTORIA** ex Victoria 1-76 **Paramount Traders Corp.** Piraeus Greece	**18 876** 13 372 34 338	**✠100A1** CS 9/77 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL It 2½"U3	**1972**-9 Mitsui SB. & Eng. Co. Ltd.—Osa (912) 179,00(BB) 27,06 10,897 170,01 27,01 14,81 P 29,9 F 14,1 1 dk NS 8BH WB10689t incl. Topside tanks in holds 4887t Comb. btm & STs in holds 4556t	**M Bulk Carrier** 6 Ho 18,9 17,5 21,8 21,8 21,8 21,8 ER G.39 789 B.38 762 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,2 × 11,5) ER Cr 6(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) • B&W Mitsui S.B. & E. Co. Ltd. Tm AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 1 × 570kW 2 × 360kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 652,0t (hvf) 15k
5164203 3FXZ 5374-75	**STAR WINGS** ex Ise Maru-74 **Black Ship Corp. S.A.** Panama Panama	**851** 478 1 418	 KR	**1957** Mitsuhama Zosen—Matsuyama (8) 60,48 9,68 4,827 56,01 9,63 5,41 1 dk RW	**M General Cargo** 2 Ho G.1 597 B.1 506 2 Ha (each 12,7 × 5,0) 4W Der 4(3)	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Hanshin Nainenki Kogyo K Gen 1 × 15kW 1 × 7kW 110V d.c. Fuel 63,0t-3,5pd 9,5

7620615 ZCSX 373519 Df Esd Gc Pfd Rdr RT	**STAR WORLD** **Skua Navigation Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**26 925** 14 397 43 051	✠**100A1** strengthened for heavy cargoes hold Nos. 2, 4, 6 & 8 may be empty ✠**LMC** **UMS** EL Mt 643,0/65,0U3(a)	**1978**-1 Mitsui Eng. & SB. Co. Ltd.—Tamano (1152) 182,91(BB) 31,17 12,034 174,02 31,11 16,31 P 29,0 F 13,2 1 dk rf nil 11BH WB16982t incl Comb. btm & STs in Nos. 1 to 9 holds (inclusive) 8452t & STs in No. 9 hold (p) 182t & inc. No. 5 hold 5515t	**M Bulk Carrier** 9 Ho each 12,8 ER G.47 232 9 Ha (stl) (each 12,8 × 26,3) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 700kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 2 830,5t (hvf) 15,5kn
7213230 3FOD Df Esd Gc Rdr RT	**STAR I** ex Star-76 ex Cosmostar-74 **Campe S.A.** Panama Panama	**9 135** 6 234 15 139	BV (GL)	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (878) 141,00 20,45 8,859 134,17 20,43 11,74 2 dks	**M General Cargo** 5 Ho 21,4 29,6 11,3 22,7 ER 24,3 G.20 040 B.19 648 5 Ha (stl) (11,5 × 6,7) (12,0 13,7 12,8 × 8,4) ER (11,3 × 6,7) Der 1(30) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend
5338517 Df Gc Rdr RTm	**STAR III** ex Varanger-47	**447** 154 —	NV	**1943** Nylands Verksted—Oslo (362) 46,94 8,26 4,471 41,92 8,21 4,81 1 dk BK 191 len 51	**S Whaler** 1 Ho 4,7 1 Ha (1,9 × 0,9)	C 4Cy. (2) 349 & (2) 821 × 775 1 343kW (1 800ihp) NE 51 Kaldnes M/V A/S Tbg Gen 1 × 12kW 1 × 10kW 110V d.c. Fuel 197,0t (o.f.) 14kn
5338634 Df Esd RTm	**STAR 60** ex AKL 1 ex Camano ex FP 256 ex FS 256 **Elsa Icaza** Panama Panama	**559** 289 —	(AB)	**1944** Wheeler S.B. Corp.—N.Yk *50,69* 9,81 3,061 50,30 9,76 4,37 F 8,0 1 dk rf 152 conv General Cargo —	**TM Ferry/General Cargo** 800P 1 Ho ER B.680 1 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Clv Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel (d.o.)
6825622 332114	**STAR-W** ex San San **Islander Freight & Supply Ltd.** Georgetown Cayman Islands (British)	**146** 82 —		**1944** J. Pollock, Sons & Co. Ltd.—Faversham *30,18* 6,61 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 254 × 356 134kW (180bhp) H. Widdop & Co. Ltd. Gls 9kn
6505129 LZEP 93 Df Esd Gc Rdr RTh	**STARA PLANINA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 106** 3 661 9 423	BR ✠Classed LR until 6/71	**1964**-12 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (218) 126,02 17,66 7,601 118,01 17,61 10,19 F 11,9 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,9 20,8 20,8 20,8 ER G.12 576 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER Cr 1(8)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Zosen Tmn Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf)
7029029 SPZV Df Esd Gc Rdr RT	**STARACHOWICE** **Polish Steamship Co.** Szczecin Poland	**2 414** 1 102 3 610	PR	**1970** G. Dimitrov Shipyard—Varna (265) 95,94 13,75 5,665 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
7007930 UWVF M-22504 Df Esd Gc Rdr RT	**STARATELNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7629104 561989	**STARBRITE** **Ronald M. Walker** Philadelphia, Pa United States of America	**134** 91 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 541kW (725bhp) U.S.A.
5338892 WP5574 284000 Df Esd Pfd Rdr RT	**STARCRESCENT** **Crown Zellerbach Corp.** Portland, Or United States of America	**196** 59 524		**1960** San Diego Marine Const. Co.—San Diego (132) 35,11 7,93 3,887 33,66 7,88 4,40	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. Fuel 200,0t
7218503 GQHU 303246 Df Esd Gc Pfd Rdr RT	**STARCREST** ex Quo Vadis D. M.-78 **Richard Irvin & Sons Ltd., Peter Paterson & George Collin** Peterhead United Kingdom	**359** 185 —	NV	**1972** Vaagland Batbyggeri—Vaagland (83) *36,18* 7,95 33,86 7,93 4,25 1 dk rf 1168 BK 119	**M Fishing** Side-Trawler Ref 6 Ho ER 6 Ha (each 2,4 × 1,4) ER	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 32kW 1 × 12kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 11,5kn
5338907 WC6774 259366 Df Esd	**STARCREST** **Starcrest Fishing Inc.** San Diego, Ca United States of America	**199** 87 —		**1949** San Diego Marine Const. Co.—San Diego 8,26 33,46 8,23 4,04 1 dk	**Wood M General Cargo**	Oil 2SA 6Cy. 220 × 265 459kW (615bhp) General Motors Corp. Det
6828820 SJFU 11527 Df Esd Gc Pfd Rdr RTm/h/v	**STARDEX** ex Lone Wonsild **Goran H. Haggerud P/R** Kalmar Sweden	T.Mk **999** 587 2 144	BV	**1968** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (286) 74,30 10,22 4,807 68,97 10,19 5,74 P 22,0 B 14,1 F 13,2 2 dks rf 51 len 75	**M Tanker** 12 Ta ER L.1 432 HeCls. B	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-3,5pd 11kn

5230478 OVUF Df Esd Pfd RT	**STARDUST** ex Mecklenburg-69 **Hakon Svendsen** Esbjerg Denmark	**298** 141 —	GL	**1955** Schiffb. Unterweser—Bhn (385) 42,32 7,95 3,506 7,93 3,81 P 6,1 F 4,0 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 4 448kW (600bhp) Klockner-Humboldt-Deu Fuel (d.o.)
5044312 OXUO Df Esd Pfd RT	**STARFISH** ex Bielefeld-71 **Harry M. S. Jensen P/R** Esbjerg Denmark	**297** 152 —	GL	**1957** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5169) 44,38 7,95 3,404 40,01 7,90 3,81 P 6,1 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 4 448kW (600bhp) Klockner-Humboldt-Deut Fuel (d.o.)
5124227 Df Esd Rdr	**STARFORD** ex Funing-64 **The People's Republic of China** China	**3 464** 1 898 3 913	✠Classed LR until 20/7/73	**1950**-11 Wm. Gray & Co. Ltd.—West Hartlepool (1244) 101,07 14,33 6,287 94,62 14,28 8,39 P 10,1 B 29,6 F 9,2 2 dks RW	**S General Cargo** CSD 5P 4 Ho 13,4 19,2 ER 13,7 15,7 G.6 594 B.6 020 5 Ha (5,4 × 4,8) (9,6 × 5,4) (2,7 × 3,6) ER (6,8 6,8 × 5,4) 12W Der 4(10) 4(5) 4(2)	T 3Cy. 508 813 & 147 1 324kW (1 775ihp) Central Marine Eng. Wks Gen 2 × 45kW 220V d. Fuel 456,0t (o.f.)
5338933 149696	**STARGATE** ex Wilfred-53 **London & Rochester Trading Co. Ltd.** London United Kingdom	**106** 60 193	✠	**1926**-4 J. R. Piper—Greenwich (330) *26,89* 6,51 ... ... 1 dk R	**TM General Cargo Barge** 1 Ho 16,5 1 Ha (15,4 × 4,7)	2 Oil 4SA each 2Cy. 150 66kW (88bhp) NE— Bergius Co. Ltd. Fuel (d.o.)
7500009 Df Esd Rdr RT	**STARINA** **D. Anderson** Lerwick United Kingdom	**102** 49 37		**1976** R. Dunston Ltd.—Thorne (1335) 23,04 6,51 2,591 20,53 6,46 3,31 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 165 × 184 395kW (530bhp) Kelvin Diesels Ltd. Gen 1 × 22kW 110V d.c.
5338971 SGDC 10846 Df Esd Rdr RTm/v	**STARKODDER** **Stockholms Hamnstyrelse** Stockholm Sweden	**210** — —	**✠100A1** SS 5/73 tug Str. nav. ice **✠LMC** EL (c) $\frac{7}{8}$"	**1953**-6 A/B Finnboda Varf—Skm (352) 29,72 8,13 4,293 26,98 7,80 4,53 rf 800 3BH WB11t	**M Tug/Icebreaker** —P 1W Der 3	Oil 2SA 6Cy. 345 × 580 ✠ NE made48 fitted53 Nydqvist & Holm A/B Gen 2 × 70kW 220/250V Controllable pitch propeller Fuel 30,5t (d.o.)-3,5pd
5024582 OZAC Df Esd RTm	**STARLAND** ex Armagnac-73 **Hakon Svendsen** Esbjerg Denmark	**243** 100 270	BV ✠Classed LR until 1/63	**1961**-3 Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (115) 41,61 7,09 3,810 37,29 7,00 3,99 F 5,8 1 dk rf 914 BK 152 len 74	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Fuel 51,0t (d.o.)
5099848 SV2910 Esd Rdr	**STARLET** ex Ekole Creek-71 **Loucas G. Matsas** Piraeus Greece	**158** — —	**✠100A1** SS 9/76 tug Mediterranean Sea service **✠LMC** EL (c)	**1959**-9 P. K. Harris & Sons Ltd. —Appledore (121) 31,09 8,77 2,979 28,05 8,23 1 dk rf 762 BK 25 3BH WB12t	**TM Tug**	Oil 4SA 8Cy. 220 × 280 wit ✠ NE made62 fitted74 Klockner-Humboldt-Deutz Fuel (d.o.)
5270856 Df Esd Gc	**STARLIGHT** ex Parnon-69 ex La Cumbre-59 ex Empire MacDermott-48 **China Ocean Shipping Co.** China	**7 371** 4 272 10 738	*Classed BC until 10/10/75	**1944**-3 Wm. Denny & Bros. Ltd. —Dumbarton (1378) 136,71 17,18 8,484 129,55 17,07 11,23 2 dks	**M General Cargo** CSD G.15 100 B.14 198 14W	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) J. G. Kincaid & Co. Ltd. Fuel 849,5t
6505064 OUME Df Esd Pfd RT	**STARLIGHT** ex Touraine-75 **Tage A. Jensen P/R** Esbjerg Denmark	**245** 103 —	BV ✠Classed LR until 11/66	**1965**-3 D. & J. Boot Schpsw. "De Industrie"—Alp (1323) 35,72 7,09 30,00 7,00 3,99 F 6,1 1 dk rf 940 BK 152	**M Fishing** Side-Trawler 1 Ho ER 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Oil 4SA 6Cy. 270 × 500 with f coupling & sr gearing (2 ahea 485kW (650bhp) N.V. Werkspoor Fuel (d.o.)
7342201 Df Esd Pfd Rdr RTm/v	**STARLIGHT** **A. Baird** Caley Fisheries Group Peterhead United Kingdom	**160** 60 —		**1975** Cubow Ltd.—Woolwich 26,19 6,91 24,36 6,86 3,66 1 dk	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Controllable pitch propeller
7050808 WY5337 517000	**STARLIGHT** **Rival Fishing Corp.** New Bedford, Ma United States of America	**129** 88 —		**1968** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 313kW (420bhp) .... Fuel (d.o.)
5203815 ATHT 1485 Df Esd Gc Rdr RTm	**STARLIGHT SPLENDOUR** ex Lasbek-71 **Collis Line Pvt. Ltd.** Cochin India	**2 537** 1 283 — 3 903 2 133 5 649	GL	**1958** Orenstein Koppel & Luebecker —Luebeck (522) 254,64 14,84 —/6,973 14,79 9,00 P 11,0 RQD 22,0 F 11,0 2 dks RW	**S General Cargo** OSD/CSD 3 Ho 14,0 29,0 ER 26,9 G.7 647 B.7 037 5 Ha (8,3 8,3 9,8 8,3 8,3 × 6,1) 10W Der 1(30) 1(10) 10(3-5)	C 4Cy. (2) 440 & (2) 950 × 950 & 1 641kW (2 200ihp) Christiansen & Meyer Gen 1 × 50kW 220V d.c. Fuel 650,5t (o.f.)
5339004 316042	**STARLIGHT V** **J. Vesprey** St. George's Grenada	**104** 65 142		**1962** L. Steill—L'Esterre, Carriacou *21,31* 6,84 ... ... 1 dk	**Wood Aux M General Cargo/Ferry** 100P 1 Ho 18,2 ER 2 Ha (2,1 × 1,6) (1,5 × 1,3) ER Der 1(2,5) 1(1)	2 Oil each 4Cy. 152 × 229 131kW (176bhp) Dobbies Co. Ltd. Fuel (d.o.)
7819228 597065 Df Esd Gc Pfd Rdr RT	**STARLITE** **Henry Svasand** Seattle, Wa United States of America	**193** 134 —		**1978** Marine Const. & Design Co. (MARCO)—Seattle (348) 37,34 9,71 3,050 33,69 9,44 4,40 1 dk	**M Fishing** Crabber	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared 839kW (1 125bhp) Caterpillar Tractor Co.

7607649 DEDG Df Esd Gc Rdr RT	**STARMAN AFRICA** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**2 906** 934 2 022	✠100A1 strengthened for heavy cargoes Ice Class 2 ✠LMC UMS EL S $1\frac{5}{8}$"U2	**1977**-6 Martin Jansen Schiffswerft u. Mfbk. —Leer (146) 93,53 16,13 4,649 83,52 16,01 7,32 F 25,3 1 dk rf nil 4BH WB1967T incl. Comb. btm & STs in hold 528T & Topside tanks in hold 522T	**TM RoRo Cargo/Heavy load Carrier** pt higher tensile steel 1 Ho 32,4 G.1 520 B.1 515 1 Ha (stl) (31,1 × 8,9) ER Der 1(300) 2(5-10)	2 Oil 4SA each 8Cy. 320 × 450 sr geared to 2 sc. shafts 2 626kW (3 520bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 420kW 1 × 280kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 12kn
7330026 GXHA 377356 Df Esd Gc Pfd Rdr RT	**STARMAN AMERICA** ex Starman-77 **Starman Ltd.** London United Kingdom	T.Mk **1 630** 681 1 779 **2 516** 1 247 2 087	✠100A1 Ice Class 2 ✠LMC EL (o) $1\frac{5}{16}$"U2	**1974**-5 Brooke Marine Ltd.—Lowestoft (393) 93,63 15,27 4,134/— 83,83 15,24 6,71 2 dks rf nil NS 5BH to U dk 1 to 2nd dk WB2230T incl. Comb. btm & STs 947T DTf647T	**TM RoRo Cargo/Heavy load Carrier** Bow door & ramp Stern door & ramp 1 Ho 1 TwD B.1 634 1 Ha (31,0 × 6,8) ER Der 1(150)	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared 2 238kW (3 000bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 220kW 415V 50Hz a.c. 12kn
7607637 GXUF 377487 Df Esd Gc Rdr RT	**STARMAN ANGLIA** **Ship Mortgage Finance Co. Ltd.** Blue Star Line Ltd. London United Kingdom	**2 776** 1 013 1 970	✠100A1 strengthened for heavy cargoes Ice Class 2 ✠LMC EL S 467,5/42,0U2	**1978**-1 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (94) 93,86 16,03 4,492 83,50 16,01 7,32 F 24,7 1 dk rf nil 4BH WB1967T incl. Comb. btm & STs in hold 528T & Topside tanks in hold 522T	**TM RoRo Cargo** Vehicles pt higher tensile steel Mchy.aft Der 1(300) 2(5-10)	2 Oil 4SA each 8Cy. 320 × 450 sr geared to 2 sc. shafts 2 626kW (3 520bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 420kW 1 × 280kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 12kn
7043843 OIET 1519 Df Esd Gc Rdr RT	**STARMARK** **Avomeri O/Y** Helsinki/ Helsingfors Finland	T.Mk **1 552** 586 2 823	NV	**1971** Langvik Sarpsborg M/V—Sarpsborg 109,81 4,954 100,03 19,21 13,21 2 dks	**TM RoRo Cargo** Vehicles Stern door Mchy.aft G.8 860	2 Oil 4SA each 8Cy. 400 × 460 5 968kW (8 000bhp) MAN Lindholmens Motor Akt. Got Gen 1 × 552kW 1 × 420kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 656,5t (d.o.)-24,5pd 17,5kn
7624350 LERA 18941 Df Esd Gc Pfd Rdr RT	**STARMI** **Kare Misje & Co.** Bergen Norway	**479** — 598	NV	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (330) 44,63 10,80 5,182 37,50 6,00 F - 2 dks	**TM Tug** Mchy.aft	2 Oil 2SA each 9Cy. 300 × 450 Wichmann Mtrf. Rub Thw. thrust propeller fwd 13kn
7438050 Df Esd Gc Rdr RT	**STAROBELSK** **U.S.S.R.** U.S.S.R.	**720** 221 351	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7642730 UISM M-33032 Df Esd Gc Rdr RT	**STARODUBSKOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 206 349	RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
7052181 SQCT Df Esd Gc Rdr RTm	**STAROGARD GDANSKI** ex Cometa-73 **Polish Ocean Lines** Szczecin Poland	T.Mk **936** 437 1 881	PR (BV)	**1971** Ast. Construcciones S.A.—Vgo (118) 79,33 14,36 4,700 73,87 14,30 8,41 P 19,6 RFD 22,9 2 dks	**M RoRo Cargo** Vehicles 4P Stern door 2 Ta 4,5p&s 1 Ho 13,5 2 Wing Ta 6,4p&s 1 Ho 26,3 ER 1 TwD 70,4 L.80 4 Ha (stl) (12,6p&s 25,3p&s × 5,4) ER	Oil 4SA 6Cy. 410 × 470 2 350kW (3 150bhp) Naval-Stork-Werkspoor Cdz Gen 3 × 240kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 284,5t (hvf) 14kn
6868832 USTF M-24436	**STAROSTIN** **U.S.S.R.** Murmansk U.S.S.R.	**264** 94 157	RS	**1955** ....East Germany 39,15 7,42 2,980 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7429190 OYTS Df Esd Gc Pfd Rdr RT	**STARPOINT** **Hakon Svendsen** Esbjerg Denmark	**291** 105 310	GL	**1975** Schiffswerft Gebr. Schloemer —Oldersum (251) 38,00 (BB) 8,62 3,398 34,52 8,59 3,92 1 dk	**M Fishing** 3 Ho ER 1W Der 1(3)	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 40kW Controllable pitch propeller Fuel (d.o.) 11kn
7604128 WYT4 657 553810 RT	**STARRAKER** **James T. Radford** Brunswick, Ga United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 250kW (335bhp) U.S.A.
5268580 OWFN Df Esd Pfd RT	**STARSEA** ex Paderborn-72 **Harry M. S. Jensen P/R** Esbjerg Denmark	**324** 147 —	(GL)	**1958** Schiffb. Unterweser—Bhn (403) 43,97 7,95 3,277 40,01 7,80 3,81 RW	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5272608 6ZOL 2450 Df Esd Gc Rdr RT	**STARSTONE** ex Pearlstone-65 **Starstone Shipping Corp.** Univan Ship Management Ltd. Monrovia Liberia	T.Mk **6 076** 3 604 — **8 992** 5 446 13 995	✠100A1 CS 1/76 ✠LMC EL dt $2\frac{3}{16}$"SQ	**1956**-12 Nordseewerke Emden—Emd (293) 153,42 19,00 8,008/9,227 141,10 18,90 11,97 F 31,1 2 dks rf 102 DK fwd Coll BH to U dk 7 to 2nd dk WB1703t incl. Tunnel tanks 509t	**M General Cargo** 5 Ho 18,5 21,9 12,6 ER 21,4 15,8 5 Ha (stl) (9,8 13,5 13,5 × 7,0) ER (11,2 11,2 × 7,0) Der 1(30) 1(15) 2(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Masch. Augsburg-Nurnberg Aug AuxB (ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 440kW 60Hz a.c. Fuel (hvf)

5119038 LHDK RTm	**START** ex Fraktemann-65 ex Timor-54 ex Audacia-50 ex Insulinde-46 **Peter Borgen** Alesund Norway	**300** 157 420		**1937** Noord Ned. Schps.—Gro (157) 43,24 7,01 3,074 41,71 6,99 3,20 P 10,4 F 4,3 1 dk R rf nil	**M General Cargo** 1 Ho 24,9 ER G.651 2 Ha (each 9,5 × 4,2) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 275 × 400 272kW (365bhp) NE 67 Caterpillar Tractor Co. Gen 1 × 5kW 1 × 3kW 24/110V d.c. Fuel 14,0t (d.o.)	Peoria 8kn
6821080 LCJK C17149 Df Esd Gc Rdr RT	**STARWARD** **Klosters R/A** Lauritz Kloster Oslo Norway	**12 949** 6 197 3 241	NV	**1968** A.G. "Weser" Werk Seebeck—Bhn (935) 160,13 22,84 6,224 137,01 22,81 13,92 3 dks	**TM Passenger/RoRo Cargo** Vehicles 735P Side doors	2 Oil 4SA each 16Cy. 400 × 540 12 965kW (17 380bhp) Masch. Augsburg-Nurnberg Gen 5 × 526kW 1 × 182kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 370,5t (hvf)-71,0pd	Aug 21kn
6902298 H3RO 6588- PEXT Df Esd Gc Pfd Rdr	**STARWOOD** ex Shoan Maru-75 **Starwood Navigation S.A.** Panama Panama	**1 998** 1 135 3 546	NK	**1968** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (515) 87,28 13,52 5,716 79,99 13,49 6,68 P 18,9 F 8,3 1 dk	**M Fish Carrier** 2 Ho ER G.4 227 B.3 998 2 Ha (stl) (14,4 28,0 × 6,4) ER 9W Der 3(10)	Oil 4SA 6Cy. 460 × 480 1 641kW (2 200bhp) Nippon Hatsudoki Gen 2 × 96kW 440V a.c. Fuel 295,5t-8,5pd	Kob 12,5kn
5339054 GGTH 302221 Df Esd Pfd Rdr	**STARWOOD** **Bruces Stores (Aberdeen) Ltd. & Don Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**237** 67 —	✠100A1 SS 6/72 trawler ✠LMC EL (d) I	**1960**-7 T. Mitchison Ltd.—Gateshead (99) *35,18* 7,73 34,50 7,62 3,81 F 4,9 rf 914 BK 102 5BH WB44t incl. DTm34t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 with sr reverse gear (2 ahead speeds) 492kW (660bhp) Lister Blackstone Mar. Ltd. db 0,35N/mm^2 (50lbf/in^2)	Dursley
7051228 USPK M-29524 Df Esd Gc Rdr RT	**STARYY BOLSHEVIK** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **3 760** 1 477 — **5 923** 2 948 8 229	RS	**1970** A. Zhdanov—Leningrad 130,00(BB) 17,84 6,590/7,840 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho — — —DTp&s — — ER — 5 TwD G.10 775 B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW	B&W Bryansk 16kn
7640859 UIMI M-33030 Df Esd Gc Rdr RT	**STASHKOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**710** 206 349	RS	**1976** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd	Magdebur 12,75kn
7645407 Df Esd Gc Rdr RT	**STASIS SHEYNAUSKAS** **U.S.S.R.** U.S.S.R.	**744** 213 350	RS	**1977** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd	Magdebur 12,5kn
6403096 SPSW Df Esd Gc Rdr RT	**STASZIC** **Polish Ocean Lines** Gdynia Poland	**5 702** 3 069 8 682	PR	**1963** Stocznia Szczecinska—Szn (B516/04) 145,55 18,55 7,671 135,01 18,47 11,51 1 dk & S dk	**M General Cargo** OSD Ref 12P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 7,4 × 7,0) ER (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 11(5,25) 1(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 220/380V a.c. Fuel 1 256,0t (hvf)-27.5pd	Sulze Pozna 16,75k
6708513 WH2958 505429 Esd Rdr RT	**STATE ARROW** **Pathfinder Boat Corp.** Wilmington, De United States of America	**188** 128 —	AB	**1966** American Marine Corp.—N.Os (944) 50,30 11,03 3,182 47,86 10,98 3,81 1 dk RW	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Fuel 107,5t	Peor
7366910 WYU8 428 553457 Df Esd Gc Pfd Rdr RT	**STATE BRIGADE** **National Boat Corp.** Wilmington, De United States of America	**186** 126 —	AB	**1974** American Marine Corp.—N.Os (1114) 11,59 4,192 51,90 11,56 4,86 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW Thw. thrust propeller fwd Fuel 538,5t (d.o.)	La Grang 15,5k
7717705 592696 Esd Pfd Rdr RT	**STATE CHALLENGE** **National Boat Corp.** Wilmington, De United States of America	**199** 135 450	AB	**1978** Zigler Shipyards Inc.—Mermentau (257) 3,315 51,57 11,60 4,27 F 12,5 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 75kW a.c. Thw. thrust propeller fwd	11k
7366922 WYU8 473 554726 Df Esd Gc Pfd Rdr RT	**STATE COMMAND** **National Boat Corp.** Wilmington, De United States of America	**199** 135 —	AB	**1974** American Marine Corp.—N.Os (1115) 11,59 51,90 11,56 4,86 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW Thw. thrust propeller fwd Fuel 538,5t (d.o.)	15,5

7716828 WYA2 343 594803 Esd Gc Pfd Rdr RT	**STATE COURAGE** **National Offshore Corp.** Wilmington, De United States of America	**231** 156 500	AB	**1978** Bourg D.D. & Service Co., Inc. —Bourg, La (47) 4,052 57,51 12,20 4,91 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7230408 WYZ8 265 542918 Esd Rdr RT	**STATE DIAMOND** **National Boat Corp.** Wilmington, De United States of America	**183** 124 —	AB	**1972** Halter Mar. Fabricators Inc.—Moss Point (306) 3,645 50,47 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW Fuel 249,0t (d.o.)
7623033 WZA6 203 572391 Esd Pfd Rdr RT	**STATE EAGLE** **National Offshore Corp.** Wilmington, De United States of America	**196** 133 —		**1976** RYSCO Shipyard—Blountstown, Fl (26) 45,73 10,37 2,921 43,52 10,32 3,51 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil each 16Cy. General Motors Corp.
7505853 571565 Esd Pfd Rdr RT	**STATE EBONY** **National Boat Corp.** Wilmington, De United States of America	**194** 132 —	AB	**1976** Blount Marine Corp—Warren, R.I. (193) 58,53 11,89 3,582 53,29 11,84 4,27 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 305,0t (d.o.) 12kn
7623021 WZA6 202 572392 Esd Pfd Rdr RT	**STATE FALCON** **National Offshore Corp.** Wilmington, De United States of America	**196** 133 —		**1976** RYSCO Shipyard—Blountstown, Fl (27) 45,73 43,62 10,37 3,43 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil each 16Cy. General Motors General Motors Corp.
7728637 597967 Df Esd Gc Pfd Rdr RT	**STATE HAWK** **National Boat Corp.** Wilmington, De United States of America	**196** 152 700	AB (Class cont.)	**1978** Blount Marine Corp—Warren, R.I. (217) 45,70 10,93 3,083 43,82 3,69 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts 1 007kW (1 350bhp) General Motors Corp., Detroit Diesel Allison Div. Det
7216610 WX6123 503830 Esd Rdr RT	**STATE HORN** **National Boat Corp.** Wilmington, De United States of America	**177** 120 —		**1966** Gulfport S.B. Co.—Pt. Arthur 7,62 3,099 31,98 3,43 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 448kW (600bhp) General Motors Corp. Fuel (d.o.)
7505841 569201 Esd Pfd Rdr RT	**STATE IVORY** **National Boat Corp.** Wilmington, De United States of America	**194** 132 —	AB	**1975** Blount Marine Corp—Warren, R.I. (192) 58,50 11,89 3,531 53,29 11,84 4,25 F 11,9 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 305,0t (d.o.) 12kn
7716816 WYG7 658 590350 Esd Gc Pfd Rdr RT	**STATE JUSTICE** **National Offshore Corp.** Wilmington, De United States of America	**231** 156 500	AB	**1978** Bourg D.D. & Service Co., Inc. —Bourg, La (46) 4,052 57,51 12,20 4,91 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7049330 WY7820 522950	**STATE MATE** **National Boat Corp.** Wilmington, De United States of America	**159** 108 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)
7617321 ATQR 1598 Df Esd Gc Pfd Rdr RT	**STATE OF ANDHRA PRADESH** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 249** 5 893 16 078 **14 261** 8 749 20 628	**✠100A1** Ice Class 3 **✠LMC** EL Et 577,5/64,0U2 IRS	**1977**-11 Mitsubishi Hvy Ind. Ltd.—Kob (1085) 162,01 22,94 —/10,523 149,99 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF BH WB5386T, incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1550 7 385kW (9 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 620kW 450V 60Hz a.c. Fuel 213,0t (d.o.) 961,0t (hvf) 15kn
5339078 WWNV 315213 Df Esd Gc Rdr RTh	**STATE OF ASSAM** ex Coolsingel-59 **The Shipping Corporation of India Ltd.** Calcutta India	**8 394** 4 934 11 451	GL	**1957** Flensburger Schiffsbau-Ges. —Flensburg (566) 147,86 18,39 8,206 136,02 18,37 11,36 F 13,5 2 dks RW	**M General Cargo** CSD 5 Ho 10,5 16,0 10,3 ER 11,2 10,3 G.16 568 B.15 401 5 Ha (stl) (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 12W Der 1(20) 12(3,5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win Gen 3 × 200kW 230V a.c. Fuel (hvf) 13,25kn
5339080 WWPD 315220 Df Esd Gc Rdr RTh	**STATE OF BIHAR** ex Statensingel-60 **The Shipping Corporation of India Ltd.** Calcutta India	**8 394** 4 929 11 451	GL	**1957** Flensburger Schiffsbau-Ges. —Flensburg (576) 147,86 18,45 8,206 136,02 18,37 11,36 F 13,5 2 dks RW	**M General Cargo** CSD 5 Ho 10,5 16,0 10,3 ER 11,2 10,3 G.16 568 B.15 401 5 Ha (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 12W Der 1(20) 12(3,5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win Gen 3 × 200kW 230V a.c. Fuel (hvf) 13,25kn

5339107 VWQD 1005 Df Esd Gc Rdr RT	**STATE OF GUJARAT** ex Sonata-60 **The Shipping Corporation of India Ltd.** Bombay India	**6 642** 3 611 11 380 **9 056** 5 310 13 615	IRS NV	**1957** Kockums M/V A/B—Mmo (413) 148,27 18,62 8,205/9,214 137,83 18,60 12,20 P 23,8 F 13,5 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD Str. heavy cargoes 6 Ho 16,3 18,1 16,7 14,4 16,0 14,4 ER G.19 202 B.17 821 6 Ha (stl) (8,8 10,3 8,7 8,7 8,0 11,2 × 7,6) ER 12W Der 4(10) 8(5) 1(3) 2(1)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Kockums M/V A/B Mmo Gen 3 × 192kW 450V 60Hz a.c. Fuel 1 112,5t (hvf) 14,5kn
7119173 ATLJ 1582 Df Esd Gc Pfd Rdr RT	**STATE OF HIMACHAL PRADESH** ex Jolandia-74 **The Shipping Corporation of India Ltd.** Bombay India	**6 280** 3 304 10 099 **10 268** 5 671 13 800	NV IRS	**1971** VEB Warnowwerft—Warnemuende (374) 152,61(BB) 20,35 7,589/9,386 140,42 20,30 11,92 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 4 Ho 21,9 31,9 33,4 18,9 G.20 012 B.18 695 6 Ha (stl) (13,0 × 8,5) (21,2p&s 19,8p&s × 7,7) (13,0 × 10,9) 16W Der 1(80) 3(21) 6(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 452kW 390V 50Hz a.c. Fuel 1 219,5t (hvf) 19kn
5339119 VWRD 1037 Df Esd Gc Rdr RTm/v	**STATE OF KERALA** ex Bernhard-62 **The Shipping Corporation of India Ltd.** Bombay India	**6 626** 3 529 11 441 **9 004** 5 101 13 676	IRS NV	**1957** Kockums M/V A/B—Mmo (416) 148,27 18,65 8,205/9,214 137,83 18,60 12,20 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 6 Ho 16,3 18,1 16,7 14,4 16,0 14,4 ER G.19 196 B.17 815 6 Ha (stl) (8,9 10,3 8,7 8,7 11,1 8,0 × 7,5) ER 12W Der 4(10) 8(5) 1(3) 1(1)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) MAN Kockums M/V A/B Mmo Gen 3 × 192kW 450V 60Hz a.c. Fuel 856,5t (hvf) 14,5kn
5339121 VWBY 196647 Df Esd Gc Rdr	**STATE OF KUTCH** **The Shipping Corporation of India Ltd.** Calcutta India	**5 266** 2 635 8 253	**✠100A1** SS 5/76 **✠LMC** EL ct 2¼″SQ IRS	**1956**-11 Hindustan Shpyd Private Ltd. —Vgm (VC.118) 148,90 18,67 6,751 135,74 18,60 10,49 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk 7 to 2nd dk WB671t	**M General Cargo** OSD Ref 6 Ho 17,3 29,8 9,7 12,1 9,1 22,5 G.15 666 B.14 488 In.113 6 Ha (stl) (10,9 11,4 11,4 11,4 × 6,4) (3,8 3,8 × 3,6) 16W Der 1(25) 4(10) 12(5) 2(3-5)	Oil 2SA 8Cy. 700 × 1200 4 476kW (6 000bhp) ✠ NE made53 fitted56 Masch. Augsburg-Nurnberg Au ✠ NAuxB(p) made53 fitted56 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 175kW 230V d.c. Fuel 1 019,0t (hvf)
5429055 VWCK 1115 Df Esd Gc Rdr RT	**STATE OF MADHYA PRADESH** **The Shipping Corporation of India Ltd.** Bombay India	**6 544** 3 581 — **9 376** 5 397 13 409	**✠100A1** CS 1/75 DTsmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼″SQ IRS	**1965**-4 Hindustan Shpyd Ltd.—Vgm (VC.154) 152,79 20,07 —/8,706 142,73 19,98 11,79 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk 6 to 2nd dk WB2966t incl. Tunnel tanks 354t	**M General Cargo** OSD/CSD Ref 5 Ho 18,2 25,0 20,8 ER 25,3 16,1 G.19 441 B.17 988 In.147 5 Ha (stl) (8,8 × 3,2) (16,0 10,3 × 7,2) ER (16,0 9,6 × 7,2) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) ✠ NE made62 fitted65 Masch. Augsburg-Nurnberg Au AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 450V 50Hz a.c. Fuel 1 412,5t (hvf) 16,25k
5339145 VWQF 315770 Df Esd Gc Pfd Rdr RT	**STATE OF MAHARASHTRA** ex Oregon Leader-60 Launched as Continental Leader **The Shipping Corporation of India Ltd.** Bombay India	**9 332** 5 796 14 221	AB IRS	**1959** A.G. "Weser" Werk Seebeck—Bhn (839) 153,68 18,65 9,284 142,65 18,60 12,20 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 24,9 22,4 14,1 ER 22,0 17,7 G.19 777 B.17 510 5 Ha (stl) (10,8 12,4 12,4 × 7,3) ER (12,4 10,8 × 7,3) 10W Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 208kW 220V d.c. Fuel 1 245,5t (hvf) 15k
7517064 NTFH Df Esd Gc Pfd Rdr RT	**STATE OF MAINE** ex Upshur-73 ex President Hayes-52 **United States Department of Commerce** *Castine, Me* United States of America	**13 319** 7 158 —	AB	**1952** New York S.B. Corp.—Camden (487) 162,74 22,26 8,357 152,25 22,20 14,91 RQD 4,9 B 57,0 4 dks rf nil conv Passenger/General Cargo 52 conv Passenger/General Cargo/Troopship 73	**S Passenger/General Cargo/ Training Ship** 4 Ha	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) General Electric Co. Gen 3 × 600kW Fuel (d.o.)
7617333 ATQQ 1597 Df Esd Gc Pfd Rdr RT	**STATE OF MANIPUR** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 249** 5 893 16 078 **14 261** 8 749 20 628	**✠100A1** Ice Class 3 **✠LMC** EL Et 577,5/64,0U2 IRS	**1978**-1 Mitsubishi Hvy Ind. Ltd.—Kob (1086) 162,01 22,94 —/10,521 149,99 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sul Mitsubishi Hvy Ind. Ltd. Ko AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 620kW 450V 60Hz a.c. Fuel 213,0t (d.o.) 961,0t (hvf) 15
7211189 ATIV 1513 Df Esd Gc Pfd Rdr RT	**STATE OF MEGHALAYA** ex Orphee-72 **The Shipping Corporation of India Ltd.** Bombay India	**9 484** 5 322 13 943	BV (NV)	**1972** VEB Warnowwerft—Warnemuende (366) 152,71 20,32 145,88 20,30 9,53 2 dks rf 102	**M General Cargo** 5 Ho G.18 923 B.17 496 5 Ha (stl) (6,0 × 9,0) (10,9 10,9 × 10,6) (10,9 × 18,9) (9,9 × 10,3) Der 1(120) 16(10)	Oil 8Cy. 700 × 1200 8 355kW (11 200bhp) MA DMR Dieselmotorenwerk Rostock Rosto Gen 4 × 400kW 380V 50Hz a.c. 16,5
6602800 VWCP 1116 Df Esd Gc Pfd Rdr RT	**STATE OF MYSORE** **The Shipping Corporation of India Ltd.** Bombay India	**9 371** 5 303 13 412	**✠100A1** SS 10/76 DTsmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼″SQ IRS	**1966**-9 Hindustan Shpyd Ltd.—Vgm (VC.158) 152,89 20,10 8,903 142,78 19,99 11,79 F 12,8 2 dks RW rf 102 7BH WB2549t incl. DTsmf 882t	**M General Cargo** CSD Ref 5 Ho 18,2 25,0 20,8 ER 25,3 16,1 G.19 814 B.18 281 In.160 5 Ha (stl) (8,8 × 5,7) (16,0 9,9 ER 16,0 9,6 × 7,1)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) Masch. Augsburg-Nurnberg A AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 280kW 1 × 240kW 440V 50Hz a.c.
7617345 ATQP 1596 Df Esd Gc Pfd Rdr RT	**STATE OF NAGALAND** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 249** 5 893 16 024 **14 262** 8 749 20 574	**✠100A1** Ice Class 3 **✠LMC** EL Et 577,5/64,0U2 IRS	**1978**-2 Mitsubishi Hvy Ind. Ltd.—Kob (1087) 162,01 22,94 —/10,402 149,99 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Su Mitsubishi Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 620kW 450V 60Hz a.c. Fuel 213,0t (d.o.) 961,0t (hvf) 1

5339169 VWBW 192000 Df Esd Gc Rdr	**STATE OF ORISSA** **The Shipping Corporation of India Ltd.** Calcutta India	**5 329** 2 676 8 168	✠**100A1** SS 7/76 ✠**LMC** EL ct 2⅛"SQ IRS	**1957**-12 Hindustan Shpyd Private Ltd. —Vgm (VC.120) 148,90 18,67 6,738 135,74 18,60 10,47 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk 7 to 2nd dk WB2763t incl. DTa1000t DTm1092t	**M General Cargo** OSD Ref 6 Ho 17,2 29,8 9,9 ER 12,1 9,0 22,7 G.15 365 B.14 205 In.113 6 Ha (stl) (10,9 11,4 11,4 × 6,4) ER (11,4 × 6,4) (3,8 3,8 × 3,6) 16W Der 1(25) 4(10) 12(5)	Oil 2SA 8Cy. 700 × 1200 4 476kW (6 000bhp) ✠ NE made55 fitted57 Masch. Augsburg-Nurnberg Aug ✠ NAuxB made54 fitted57 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 175kW 230V d.c. Fuel 1 192,0t (hvf) 14kn
5339171 VWPR 1007 Df Esd Gc Rdr RTm/h/v	**STATE OF PUNJAB** **The Shipping Corporation of India Ltd.** Bombay India	**6 238** 3 217 9 720 **9 191** 5 135 13 016	✠**100A1** CS 7/76 tunnel side tanks—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ IRS	**1962**-3 Hindustan Shpyd Ltd.—Vgm (VC.147) 153,85 19,51 7,786/9,240 141,61 19,46 11,92 P 9,8 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 Coll BH to S dk 6 to 2nd dk WB2105t incl. Tunnel tanks 1227t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 14,9 11,9 ER 11,9 11,9 G.18 802 B.17 302 In.149 5 Ha (stl) (11,2 14,9 11,9 × 6,9) ER (11,9 11,9 × 6,9) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 143,0t (hvf) 17kn
5339183 VWPP 1006 Df Esd Gc Rdr RTm/v	**STATE OF RAJASTHAN** **The Shipping Corporation of India Ltd.** Bombay India	**6 209** 3 274 9 644	✠**100A1** SS 12/74 ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ IRS	**1961**-5 Hindustan Shpyd Ltd.—Vgm (VC.148) 155,33 19,41 7,849 143,49 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf nil Coll BH to S dk 7 to 2nd dk WB1362T	**M General Cargo** OSD 4P Ref 5 Ho 19,5 20,9 16,4 ER 18,7 22,4 G.18 444 B.17 363 In.283 5 Ha (stl) (11,8 14,9 11,9 × 7,0) ER (11,9 11,9 × 7,0) 12W Der 1(40) 1(20) 4(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 208,0t (hvf) 17kn
5130721 ATFO 1422 Df Esd Gc Pfd Rdr RT	**STATE OF TAMILNADU** ex Gimmi Fassio-70 **The Shipping Corporation of India Ltd.** Bombay India	**7 115** 3 945 10 742	AB IRS ✠Classed LR until 9/71	**1959**-5 Ansaldo S.p.A.—Gen (1544) 152,56 19,46 7,957 140,01 19,41 9,15 B 18,0 F 18,3 1 dk & S dk RW rf 203	**M General Cargo** OSD 5 Ho 21,1 16,3 18,7 ER 15,0 22,4 G.17 982 B.16 815 5 Ha (stl) (10,2 9,6 10,4 × 7,5) ER (11,2 10,4 × 7,5) 18W Der 1(30) 1(15) 1(8) 17(5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino Gen 3 × 300kW 230V d.c. Fuel 193,0t (d.o.) 914,5t (hvf) 12kn
5339195 VWBX 196646 Df Esd Gc Rdr RTh	**STATE OF TRAVANCORE-COCHIN** **The Shipping Corporation of India Ltd.** Calcutta India	**6 244** 3 390 9 797	✠**100A1** SS 2/77 ✠**LMC** ✠**Lloyd's RMC** EL ct 2⅛"SQ IRS	**1954**-10 Luebecker Flender Werke AG. —Luebeck-Siems (448) 146,92 18,27 7,633 135,03 18,22 11,08 F 11,0 1 dk & S dk RW rf 216 Coll BH to S dk 6 to 2nd dk WB2016t	**M General Cargo** OSD 6P Ref 5 Ho 16,6 20,9 16,9 ER 19,2 18,9 G.17 420 B.16 028 In.139 5 Ha (stl) (10,5 16,3 10,9 × 7,0) ER (14,2 14,0 × 7,0) 16W Der 1(40) 1(15) 16(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 150kW 230V d.c. Fuel 635,0t (hvf) 13,5kn
7627376 ATQO 1595 Df Esd Gc Pfd Rdr RT	**STATE OF TRIPURA** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 249** 5 893 16 037 **14 261** 8 749 20 587	✠**100A1** Ice Class 3 ✠**LMC** EL Et 577,5/64,0U2	**1978**-7 Mitsubishi Hvy Ind. Ltd.—Kob (1090) 162,01 22,94 —/10,521 150,02 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER 5 TwD G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) (ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 620kW 450V 60Hz a.c. Fuel 209,5t (d.o.) 946,0t (hvf) 15kn
5339200 VWPQ 1001 Df Esd Gc Rdr RTm/h/v	**STATE OF UTTAR PRADESH** **The Shipping Corporation of India Ltd.** Bombay India	**6 209** 3 274 9 632	✠**100A1** SS 8/75 tunnel side tanks—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ IRS	**1961**-1 Hindustan Shpyd Private Ltd.—Vgm (VC.145) 155,33 19,44 7,849 143,49 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf nil Coll BH to S dk 7 to 2nd dk WB1774t incl. Tunnel tanks 412t	**M General Cargo** OSD 4P Ref 5 Ho 19,5 20,9 16,4 ER 18,7 22,4 G.18 406 B.16 141 In.283 5 Ha (stl) (11,8 15,0 11,9 × 7,0) ER (11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 524,0t (hvf) 17kn
6503080 VWCG 1114 Df Esd Gc Pfd Rdr RTm	**STATE OF WEST BENGAL** **The Shipping Corporation of India Ltd.** Bombay India	**9 373** 5 319 13 421	✠**100A1** SS 5/76 DTsmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ IRS	**1966**-3 Hindustan Shpyd Ltd.—Vgm (VC.156) 152,99 20,10 8,916 142,81 20,01 11,82 F 12,8 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2672t incl. DTsmf881t	**M General Cargo** Ref 5 Ho 18,2 25,0 20,8 ER 25,3 16,1 G.19 814 B.18 281 In.160 5 Ha (stl) (8,8 × 5,7) (16,0 10,3 × 7,1) ER (16,0 9,6 × 7,1) Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) ✠ E made63 fitted3/66 Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 450V 50Hz a.c. Fuel (hvf)
7728649 Esd Pfd Rdr RT	**STATE PELICAN** **National Boat Corp.** Wilmington, De United States of America	**195** 135 700	 AB (Class cont.)	**1978** Blount Marine Corp—Warren, R.I. (218) 45,47 3,079 43,87 10,69 3,69 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each geared to sc. shafts 1 007kW (1 350bhp) General Motors Corp.
6615912 WV9587 501390 Esd Rdr RT	**STATE POINT** **National Boat Corp.** Wilmington, De United States of America	**198** 134 640	 AB	**1965** American Marine Corp.—N.Os (922) 45,73 10,85 3,061 43,06 10,67 3,66 F 11,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Fuel 121,0t
7708352 WYG7 583 587754 Esd Pfd Rdr RT	**STATE PRIDE** **National Boat Corp.** Wilmington, De United States of America	**197** 134 723	 AB	**1977** Blount Marine Corp—Warren, R.I. (212) 58,53 12,10 3,510 54,89 11,90 4,30 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Mossville, Peoria Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7717717 WYG7 644 588647 RT	**STATE PROGRESS** **State Boat Corp.** Wilmington, De United States of America	**199** 135 450	 AB	**1977** Zigler Shipyards Inc.—Mermentau (256) ... ... 51,57 11,60 4,27 F 12,5 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c. Thw. thrust propeller fwd 11kn

7216634 WX6124 503831 Esd Rdr RT	**STATE RACE** **National Boat Corp.** Wilmington, De United States of America	**177** 120 —		**1966** Gulfport S.B. Co.—Pt. Arthur 7,62 3,099 31,98 3,43 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 448kW (600bhp) General Motors Corp. Fuel (d.o.)
7640328 WYG6 901 579702 Esd Pfd Rdr RT	**STATE REBEL** **National Boat Corp.** Wilmington, De United States of America	**197** 133 1 300	AB	**1977** Blount Marine Corp—Warren, R.I. (205) 3,547 53,29 11,89 4,27 F 11,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 75kW a.c. 12kn
7412147 WYU9 067 564045 Esd Pfd Rdr RT	**STATE ROYAL** **National Boat Corp.** Wilmington, De United States of America	**195** 132 —	AB	**1975** Blount Mar. Corp.—Warren, R.I. (NB-184) 58,50 11,89 3,531 53,29 11,87 4,25 F 12,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c. Fuel 305,0t (d.o.) 12kn
7237547 WZG8 705 543281 Esd Rdr RT	**STATE TREASURE** **National Boat Corp.** Wilmington, De United States of America	**181** 123 —	AB	**1972** Halter Mar. Fabricators Inc.—Moss Point (307) 3,645 50,47 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW Fuel 249,0t (d.o.)
7814694	**STATE VENTURE** **State Boat Corp.** United States of America	**195** — 450	AB (Class cont.)	**1978** Zigler Shipyards Inc.—Mermentau (261) ... ... 54,89 11,60 4,27 1 dk	**TM Supply Ship**	2 Oil each 1 268kW (1 700bhp) Caterpillar Tractor Co. 12kn
7029823 WY9090 526342 Esd Gc Rdr RTm/h/v	**STATE VICTORY** **National Offshore Corp.** Wilmington, De United States of America	**198** 135 —	AB	**1970** American Marine Corp.—N.Os (1050) 56,70 12,25 3,947 53,50 12,20 4,58 F 18,0 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW 208V 60Hz a.c. Thw. thrust propeller fwd Fuel 139,0t 15kn
7216646 WV6510 299106	**STATE WAVE** **National Boat Corp.** Wilmington, De United States of America	**196** 133 —		**1965** Bludworth Shipyard Inc.—Houston 8,54 3,226 36,33 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 746kW (1 000bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7412135 561685 Esd Pfd Rdr RT	**STATE YANKEE** **National Boat Corp.** Wilmington, De United States of America	**196** 133 —	AB	**1974** Blount Marine Corp—Warren, R.I. (Nb183) 54,84 11,89 53,29 11,87 4,25 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 75kW Fuel 305,0t (d.o.) 12kn
5339212 PJSF Df Esd Gc Pfd Rdr RTm/h/v	**STATENDAM** **N.V. Statendam** Willemstad Netherlands Antilles	**24 414** 13 881 6 385	**✠100A1** CS 4/77 **✠LMC** EL pt 2⅞"SQ	**1957**-2 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (753) 195,84 24,69 7,951 176,26 24,01 15,83 B & F 173,2 4 dks, 5th dk clear of mchy. space rf nil Coll BH to 2nd dk 10 to 3rd dk WB2293t	**TS Passenger/General Cargo** Ref 951P 3 Ho 21,3 15,3 11,4 G.2 955 B.2 450 In.870 3 Ha (stl) (6,7 7,0 × 5,3) (6,7 × 4,5) 6W Der 2(10) 4(5)	4 S Turb dr geared to 2 sc. shafts 16 412kW (22 000shp) N.V. Wilton-Fijenoord Sc ✠ 2 NWTB 3/72 4,86N/mm² (49,5kgf/cm Spt 454,4°C hs3140,1 sg 0,42N/mm² (60lbf/in²) Gen 4 × 700kW 440V 60Hz a.c. Fuel 2 037,0t (o.f.) 19k
7414066 HP-3184 Df Esd Gc Pfd Rdr RT	**STATESMAN SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**497** 201 —	AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (240 A) 61,98 12,27 4,385 57,76 12,20 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared Electro-Motive Div. Gen. Motors La Grang 2 Controllable pitch propellers 14,5k
6400446 SVNV 5466 Df Esd Gc Pfd Rdr RTm/h/v	**STATHEROS** ex Cardo-75 **Statheros Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**41 444** 24 593 76 188	NV	**1964** Tangen Verft A/S.—Kragero 253,02 34,27 13,647 240,01 34,21 17,43 P 56,4 B 15,3 F 31,1 1 dk rf 102	**M Tanker** 26 Ta ER L.94 710 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) A/S Akers M/V Gen 3 × 240kW 440V 50Hz a.c. Fuel 5 608,5t (hvf)-99,5pd
5339248 LDRG RTm	**STATSRAAD LEHMKUHL** ex Grossherzog Friedrich August **Stiftelsen Seilskipet Statsraad** **Lehmkuhl** Bergen Norway	**1 701** 764 —		**1914** J. C. Tecklenborg A.G. —Wesermuende (263) *78,70* 12,65 5,182 12,60 3 dks R	**Aux M Training Vessel** Barque Mchy.aft Cr 1(2,5) Der 1	Oil 2SA 8Cy. 220 × 320 336kW (450bhp) NE 55 A/S Bergens M/V Gen 1 × 40kW 1 × 24kW 110V d.c. Fuel (d.o.)
5339250 ELMM 420 Df Esd Gc Pfd Rdr RTh/v	**STATUE OF LIBERTY** **Grand Bassa Tankers Inc.** Monrovia Liberia	**33 449** 24 206 70 283	AB	**1954** (Aft section) Newport News S.B. & D.D. Co.—N.Ns (511) **1975** (Fwd & cargo sections) Mitsubishi Hvy Ind. Ltd.—Kob 251,06(BB) 13,164 239,99 32,21 17,23 F 23,2 1 dk rf 25 Lengthened, widened & deepened — 75	**S Tanker** 14 Ta ER	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 890,5t (o.f.)
5380170 GQCS 185472 Esd Pfd Rdr RTm/v	**STAUNCH** ex Vigilant-78 **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**728** 225 —	**✠100A1** CS 9/75 salvage purposes U.K. coasting service **✠LMC** EL (j) 1⅛"SQ	**1953**-7 J. I. Thornycroft & Co. Ltd.—Sou (4141) 52,84 10,70 3,823 49,23 10,67 5,03 1 dk, 2nd dk clear of mchy. space R rf 229 4BH WB DTf17t	**TS Research/Buoy Salvage** Survey 1 Ho 11,2 1 Ha (4,5 × 2,4) 1W Der 1(15) 1(10)	T 6Cy. (2) 298 (2) 483 & (2) 813 × 53 1 082kW (1 450ihp) J. I. Thornycroft & Co. Ltd. 2 SB 1,52N/mm² (220lbf/in²) (hs347,5) Gen 2 × 180kW 1 × 35kW 220/350V d.c. Fuel 66,0t (o.f.)

5298652 LESB Df Rdr RTh	**STAUPER** ex Tungenes-65 ex Rogaland-64 **Nika Invest A/S** Sandefjord Norway	**851** 478 508	(NV)	**1929** Stavanger Stob. & Dok—Stv (90) 57,43 9,50 5,030 9,45 2 dks, pt 3rd dk R conv Passenger/General Cargo —	**M Repair Ship** 3 Ho 8,5 14,6 11,5 B.1 161 3 Ha (2,4 × 2,4) (5,4 × 3,0) (2,4 × 2,4) 3W Der 1(7) 2(3) 4(2)	Oil 2SA 12Cy. 220 × 265 1 194kW (1 600bhp) E made43 refitted49 General Motors Corp. Det Gen 1 × 12kW 1 × 7,5kW 110V d.c. Fuel (d.o.) 12kn
7321714 LLWD Rdr RTh	**STAVANGER** **Det Stavangerske D/S** Stavanger Norway	**746** 285 —	(NV)	**1973** Eid Verft—Naustdal, Nordfjord (2/39) 61,65 11,03 54,01 11,00 4,12 1 dk rf 76	**TM RoRo Cargo/Ferry** Vehicles 399dk P Ice strengthened Bow & side doors Mchy.aft	2 Oil 2SA each 4Cy. 300 × 450 1 492kW (2 000bhp) Wichmann Mtrf. Rub Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 34,5t (d.o.) 15kn
5273224 LAOU Df Esd Pfd Rdr RT	**STAVANGEREN** ex Pelamid-65 **Chr. Bjelland & Co. A/S** Stavanger Norway	T.Mk **299** 117 349	✠**100A1** SS 6/78 ✠**LMC** EL (e)	**1963**-11 T. Mitchison Ltd.—Gateshead (516) 46,51 7,65 3,791 42,27 7,62 5,90 2 dks rf 914 BK 51 len 69 conv Stern Trawler Fishing 66 Coll BH to U dk 4 to 2nd dk WB32t	**M General Cargo** Ref 1 Ho 21,3 ER In.326 1 Ha (3,1 × 2,5) ER 1W Cr 1(3) Der 1(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) E made57 fitted73 Klockner-Humboldt-Deutz Kln Gen 2 × 136kW 230V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 11,5kn
5339298 DAVW Df Esd Gc Rdr RT	**STAVENHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **533** 211 840	DSRK	**1961** VEB Peene-Werft—Wolgast 59,29 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
7219179 LHRI 17886 Df Esd Gc Rdr RT	**STAVERN** **Sameiet Stavern** Helmer Staubo & Co. Oslo Norway	**18 048** 10 713 27 376	NV	**1972** Stocznia im. Komuny Paryskiej—Gdy (B523/08) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 022,0t (hvf)-33,5pd 15kn
5216965 OIIL Df Esd Gc Rdr	**STAVFJORD** ex Magdalena Oldendorff-71 **Ilmari Tuuli** Helsinki/ Finland Helsingfors	**10 340** 5 958 15 962	(GL)	**1958** Flensburger Schiffsbau-Ges. —Flensburg (573) 157,82 19,38 9,446 145,50 19,31 12,50 P 31,1 F 16,2 1 dk RW	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.20 181 5 Ha (stl) (each 12,8 × 8,9) ER Der 1(5) 2(2)	Oil 2SA 7Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug Fuel 995,5t (hvf) 14kn
7637498 PHSB 18329 Df Esd Gc Pfd Rdr RT	**STAVKLINT** Launched as Cornelis van der Schoot **Scheepv. Bedr. van der Schoot** Scheepvaartkantoor Holwerda Harlingen Netherlands	**1 600** 1 128 3 148	BV	**1977** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (50) 82,17 12,12 5,650 75,01 11,93 6,81 P 17,4 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 367 B.3 304 1 Ha (stl) (41,9 × 9,3) ER	Vee Oil 4SA 16Cy. 225 × 300 1 850kW (2 480bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 380V 50Hz a.c. Fuel 370,0t-7,0pd 13kn
5127229 SV3764 3688 Df Esd Rdr RTm/h	**STAVRAKIS** ex Geier-70 **George Roussos' Sons** Piraeus Greece	**672** 285 — **1 112** 623 1 255	GL	**1954** Adler Werft G.m.b.H.—Bmn (5) 69,04 10,52 3,703/4,350 62,54 10,47 5,85 P & B 12,5 F 9,2 1 dk & S dk RW rf nil	**M General Cargo/Tanker** OSD/CSD Wine 2 Ho 9,6 16,2 10 Ta ER G.2 010 B.1 799 L.173 2 Ha (stl) (9,6 16,2 × 5,4) ER 6W Der 1(10) 6(3-5)	Oil 2SA 8Cy. 350 × 550 992kW (1 330bhp) Waggon u. Maschb. Hamburg Gen 2 × 120kW 220V d.c. Fuel 92,5t (d.o.) 12kn
5339365 UJCP M-10099 Df Esd	**STAVRIDA** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 371	✠ RS	**1957**-10 Brooke Marine Ltd.—Lowestoft (254) 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.422 2 Ha (1,8 1,8 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
5339377 UQQT M-1989 Df Esd Gc	**STAVROPOL** ex Gdynia-54 **U.S.S.R.** Zhdanov U.S.S.R.	**2 800** 1 756 4 373	RS	Lch.**1953** Stocznia Gdanska—Gdk (B50/04) Len & Cmpl.**1953**-7 Aarhus Flydk. & Msk. —Aar 114,05 14,74 6,319 104,50 14,69 6,61 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 G.7 994 B.7 162 5 Ha (7,7 9,8 7,0 × 6,0) ER (7,7 7,7 × 6,0) 13W Der 1(12) 12(3)	Oil 2SA 9Cy. 600 × 1040 2 835kW (3 800bhp) Sulzer C.R.D. Adriatico Tri Fuel 717,0t (d.o.) 12,75kn
5339389 UNEO M-9176 Df Esd Gc	**STAVROPOL** **U.S.S.R.** Murmansk U.S.S.R.	**691** 227 463	✠	**1956**-3 Lodose Varf A/B—Lod (125) 63,00 9,30 4,201 55,00 9,28 4,86 F 12,8 RW BK 203	**S Fishing** Side-Trawler 2 Ho G.400 2 Ha (3,0 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
5385364 SV3802 2711 Esd Pfd Rdr RTm/v	**STAVROS** ex Tsimentavros-74 ex Walcrete-66 ex Poole Sound-59 **Korali Naftiliaki Ergasiai Ltd.** Piraeus Greece	**1 366** 655 1 485	✠Classed LR until 3/69 BV	**1949**-8 J. Crown & Sons Ltd.—Sunderland (229) 71,66 10,98 4,693 68,38 10,90 4,96 RQD 43,9 F 7,7 1 dk RW rf nil conv General Cargo —	**S Cement Carrier** 2 Ho each 19,2 ER G.2 016 B.1 959 2 Ha (stl) (each 14,3 × 6,7) ER	T 3Cy. 406 635 & 1143 × 838 571kW (765ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 76,0t (o.f.) 9,5kn

5342506 SV3437 Rdr RTv	**STAVROS** ex Lossiemouth-77 ex Battleaxe-76 ex Strongbow-76 **Stavros G. Ioannidis** Stavros Lines Shipping Co. Ltd. Piraeus Greece	**225** 0 —	✠**100A1** tug ✠**LMC**	SS 11/77 EL (b)	**1961**-6 Scott & Sons (Bowling) Ltd. —Bowling (426) 33,56 8,59 3,525 30,48 8,16 3,97 RW rf 457 BK 127 3BH WB72t	**M Tug**	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Mch Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)
7228560 3997 RT	**STAVROS A** **Alexandris Brothers** Piraeus Greece	**140** 85 —			**1972** Vassiliadis Bros.—Salamis 29,93 6,18 23,50 3,31 1 dk	**M Fishing** Side-Trawler	Oil 373kW (500bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7389455 SWZW Df Esd Gc Pfd Rdr RT	**STAVROS G. L.** **South Caribbean Shipping Co.** **Ltd.** Chios Greece	**163 810** 145 963 357 054	✠**100A1** oil tanker ✠**LMC**	 **UMS** EL G• 5"U3	**1976**-2 Kockums M/V A/B—Mmo (551) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. clean ballast tanks 30742T	**S Tanker** pt higher tensile steel 27 Ta ER L.441 276 Der 2(15)	2 S Turb epicyclic & helical geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 510°C 6,44N/mm^2 (65,6kgf/cm^2) hs3010,0 2 sg 1,24N/mm^2 (12,6kgf/cm^2) Gen 1 × 2000kW 2 × 1600kW 440V 60Hz a.c. 15,5kn
5026906 P3CY 380937 Df Esd Pfd Rdr RTm/h/v	**STAVROS H** ex Ask-77 **Erinos Navigation Co. Ltd.** Limassol Cyprus	**499** 223 —	✠**100A1** Ice Class 1 ✠**LMC**	SS 8/75 EL n $1\frac{5}{16}$"SQ	**1961**-5 Scheepswerf "De Waal" N.V. —Zaltbommel (671) 71,43 10,42 4,319 65,05 10,38 6,18 F 6,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB496t	**M General Cargo** OSD 1 Ho 44,9 ER G.2 221 B.2 108 2 Ha (stl) (11,9 × 5,0) (15,6 × 6,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 828kW (1 110bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 299,5t (d.o.) 12kn
5223528 C4IG 374088 Df Esd Rdr RTm/h	**STAVROS S** ex Marian Maria-75 **Dalscor Shipping Co. Ltd.** Stavros Scordalakis Limassol Cyprus	**783** 329 1 158	✠**100A1** ✠**LMC**	SS 7/75 EL o $1\frac{3}{8}$"SQ	**1960**-7 N.V. Scheeps. "Vooruitgang"- —Foxhol (190) 77,32 10,49 4,020 69,75 10,27 6,35 Ba 12,8 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB192t	**M General Cargo** OSD 2 Ho 18,1 29,5 ER G.2 398 B.2 230 2 Ha (11,4 20,4 × 5,0) ER 6W Der 1(15) 4(7) 2(3)	Oil 2SA 7Cy. 300 × 500 821kW (1 100bhp) Schps. L. Smit & Zn. Kinderdijk Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 177,0t (d.o.) 12k
7007007 SVPO 1880 Esd RT	**STAVROS S** **M. Stathakis & Brothers** Piraeus Greece	**120** 50 61		 (GL)	**1969** D. C. Anastassiades & A. Ch. Tsortanides—Perama (60) ... ... 6,20 3,31 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel (d.o.)
5292165 SV3766 8 RT	**STAVROULA CH.** ex Regina Madre-65 ex Magda 1°.-57 ex Tigullio-56 ex Bice-54 **M. & P. Hondrogiannoglou & Co.** Mytilene Greece	**229** 157 457		 HR	**1949** Cant. Nav. del Levante—Casier 41,20 7,42 37,11 7,40 3,79 1 dk	**M General Cargo** 1 Ho 35,2 ER G.566 2 Ha (7,6 — × 4,2) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 260 × 470 280kW (375bhp) NE 57 Masch. Kiel A.G. Ke 10k
5415602 SV3767 13 Df Esd Rdr RTm	**STAVROULA X. II** ex Francois Buisman-69 ex Mirfak-N.-63 **M. & P. Hondrogiannoglou & Co.** Mytilene Greece	**497** 258 845	 ✠Classed LR until 12/63	AB	**1949**-7 N.V. Bodewes Schps. —Martenshoek (372) 64,50 9,73 3,522 57,56 9,63 3,59 F 4,3 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho each 17,2 ER G.1 782 B.1 640 2 Ha (each 11,2 × 5,5) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) N.V. Werkspoor Am Fuel 140,0t (d.o.) 10,5k
5276941 SV3768 4154 Df Esd Rdr RTm/h	**STAVROULA X. III** ex Phidias-71 **George P. Hondrogiannoglou &** **Partners** Piraeus Greece	**497** 220 900	✠**100A1** ✠**LMC**	SS 8/76 EL i	**1954**-3 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (232) 64,85 9,91 3,703 59,70 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** 2 Ho 14,9 22,6 ER B.1 731 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Am Gen 3 × 25kW 110V d.c. Fuel 23,5t (d.o.) 10,75k
7105079 LALY C17584	**STAVSKJELL** **I/S Stavskjell** O. H. Meling Rederi Stavanger Norway	**499** 425 1 295		 NV	**1971** Karmsund Verft A/S—Hgs (11) 76,23 12,30 3,233 69,80 12,25 5,21 1 dk rf 246	**M Tanker** Asphalt Ice strengthened 8 Ta ER	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peo Gen 2 × 70kW 220V 50Hz a.c. Fuel (d.o.) 12
7383932 JXCP 18405 Df Esd Gc Rdr RT	**STAVSUND** Launched as Lionel **I/S Stavsund** O. H. Meling Rederi Stavanger Norway	**1 599** 1 141 2 997		 NV	**1974** Stocznia Gdanska—Gdk 84,16 13,62 5,315 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Gl H. Cegielski Pozn Gen 2 × 110kW 380V 50Hz a.c. Fuel 156,5t (d.o.)-7,0pd 12,75
7016084 SZXJ 3881 Df Esd Gc Rdr RTm/h	**STAWANDA** **Marfianza Cia. Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 485** 12 016 30 228	✠**100A1** oil tanker ✠**LMC**	CS 7/75 **UMS** EL Ht $2\frac{7}{16}$"U3	**1970**-7 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (2136) 170,82(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 24 Ta ER 1 Ho 15,0 G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sul Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs483,1 e(ex.g) 1,97N/mm^2 (20kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 18
5306148 158678	**STE. ROSE DU NORD** ex St. Jude-68 **V. Boudreault** Quebec Canada	**102** 69 —			**1935** F. Tremblay—Tadoussac, P.Q. *25,09* 7,83 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 4Cy. 215 × 230 Fairbanks, Morse & Co. Be
7012583 Esd Rdr RT	**STEADFAST HOPE** **James Watt** J. Marr (Aberdeen) Ltd. Fraserburgh United Kingdom	**115** 68 102			**1970** Hugh Mclean & Sons Ltd—Renfrew (4886) 6,99 22,10 6,86 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Du

339444 PHSU 372822 Of Esd Rdr RT	**STEADY** **R., H. & D. Hanoman** Tortola British Virgin Islands	**367** 180 474	BV	**1954** Schps. Delfzijl v/h Sander—Dzl (198) 48,06 7,73 2,877 43,19 7,70 3,15 1 dk RW	**M General Cargo** 1 Ho 28,1 ER G.658 B.616 2 Ha (10,6 10,1 × 4,5) ER 2W Der 2(1,75)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 33,5t (d.o.) 9kn
5083289 V2682 376284 Of Esd Pfd Rdr RTh/v	**STEADY MARINER** ex Alice D-77 ex Pollux-69 ex Cycloop-63 **Maritime (Pte.) Ltd.** Singapore Singapore	**226** 10 —	BV	**1953** Gebroeders Fikkers—Foxhol (82) 31,88 8,26 3,452 27,77 8,21 4,12 1 dk R	**M Tug** Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft N.V. Mach. "Bolnes" Krimpen Gen 1 × 35kW 1 × 11kW 110V d.c. Fuel (d.o.) 11,5kn
6903113 Esd Pfd Rdr RTm/h/v	**STEADY TIDE** ex Tide Hal I-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**713** 362 1 006	AB	**1969** Verolme Schpsw.—Heusden (802) 50,30 11,87 3,798 48,47 11,56 4,42 F 15,6 2 dks rf 762	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.) 11kn
7600938	**STEEL BELLE** **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy See Register of Offshore Units	**1 450** 1 450 1 850	✠**OU100A-** mobile crane platform	**1976**-3 IHC Gusto N.V.—Sch (955) 1,740 54,39 23,80 4,22 1 dk	**Self-Elevating/Crane Platform**	
7310519 Of Esd Gc Rdr RT	**STEEL FISH** **Feronia International Shipping (F.I.S.H.) Inc.** Port aux Francais, Reunion Kerguelen (French)	**241** 69 234	BV	**1973** Ch. de la Perriere—Lorient (376) 41,18 3,001 36,96 7,50 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Cons. Mec. Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7118478 D5BI 1771 Of Esd Gc Pfd Rdr RT	**STEEL TRANSPORTER** ex Buenos Venture-78 ex Tsuruga Maru-78 **Uranus International Navigation Ltd.** Eddie S.S. Co. Ltd. Kaohsiung China*	**81 831** 57 774 142 286	NK	**1971** Mitsubishi Hvy Ind. Ltd.—Yka (919) 284,16(BB) 45,65 16,549 270,04 45,60 23,40 1 dk	**M Ore/Oil Carrier** OSD G.112 646 L.179 827 8 Ha (stl) (8,9 8,9 × 12,6) (8,9 8,9 × 16,2) (8,9 × 12,6) (8,9 8,9 × 16,2) (8,9 × 12,6) ER	Oil 2SA 10Cy. 850 × 1800 20 142kW (27 000bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 800kW 1 × 770kW 450V a.c. Fuel 7 598,0t-85,5pd 15,25kn
5322439 GSXX 186210 Esd Pfd Rdr RTm/v	**STEEL WELDER** ex Shell Welder-74 **Northwood (Fareham) Ltd.** London United Kingdom	**500** 185 —	✠Classed LR until 27/6/75	**1955**-3 Clelands (Successors) Ltd. —Wallsend (193) 52,10 9,05 3,191 48,77 8,84 3,43 P 15,6 F 7,1 1 dk RW rf 51 conv Tanker —	**M Dredger/Sand Carrier** Suction 1 Ho 18,0 ER G.24	Oil 2SA 6Cy. 265 × 345 425kW (570bhp) Crossley Bros. Ltd. Mch Gen 3 × 60kW 110V d.c. Fuel (d.o.)
5293872 Of Esd Gc Rdr RTv	**STEELCLIFFE HALL** ex Rhine Ore-76 **Hall Corporation Shipping Ltd.** Toronto Canada	**18 531** 12 617 29 050	AB	**1959** Schlieker-Werft—Ham (536) **1977** (Fwd & cargo sections) Davie—Levis, P.Q. (694) 222,51 8,306 218,04 23,09 12,27 P 34,2 F 19,9 1 dk RW rf nil len & widened 77 conv Ore Carrier 77	**M Bulk Carrier** 6 Ho ER G.36 139 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 653,0t (hvf) 14,5kn
5120013 WA5158 243587 Of Gc Rdr RT	**STEELTON** ex Frank Purnell **Bethlehem Steel Corp.** Wilmington, De United States of America	**9 057** 6 793 16 805	AB	**1943** Great Lakes Eng. Works—Ecorse (293) *184,04* 18,34 7,570 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 610 1051 & 1728 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Wks Ecorse
7237274 PHSE Esd Gc Rdr RTv	**STEENBANK** **Nieuwe Rotterdamse Sleepdienst N.V.** Rotterdam Netherlands	**253** 0 —		**1973** N.V. Schps. v/h H. H. Bodewes —Millingen (705) 33,25 9,58 31,32 9,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel Ams Gen 1 × 80kW 1 × 90kW 380V 50Hz a.c. 11,5kn
5339767 DIZS Of Esd Rdr RT	**STEENBORG** **Gunther Wulf** Kollmar Federal Republic of Germany	**299** 160 458	GL	**1961** Schiffsw. Hugo Peters—Wewelsfleth (512) 44,66 8,01 2,896 40,01 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.609 B.563 1 Ha (21,6 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Kln 8,5kn
6506020 SPTI Of Esd Rdr RT	**STEFAN** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**132** 35 —	PR	**1964** VEB Schiffswerft "Edgar Andre"- —Magdeburg 28,76 6,53 6,48 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 27kW 1 × 7kW 230V d.c. 10,5kn
5216147 SPYM Of Esd Gc Pfd Rdr RTm/h/v	**STEFAN BATORY** ex Maasdam-68 **Polish Ocean Lines** Gdynia Poland	**15 044** 8 684 7 170	✠**100A1** SS 4/78 ✠**LMC** EL (ht) $2\frac{5}{16}$"SQ	**1952**-7 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (733) 153,42 21,09 8,764 145,01 21,01 12,81 B & F 134,5 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds RW rf 152 8BH WB1533t incl. DTf168t	**S Passenger/General Cargo** Ref 783P 3 Ho G.2 652 B.2 257 In.432 3 Ha (stl) (6,1 8,3 7,7 × 5,4) Cr 2(3)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) ✠ E made45 fitted52 General Electric Co. Erie ✠ 2 NWTB made46 fitted52 3,63N/mm² (525lbf/in²) Spt 243,4°C hs1431,4 ✠ ndb made72 fitted74 0,49N/mm² (5kgf/cm²) Gen 6 × 250kW 220V d.c. Fuel 1 815,5t (o.f.)-61,5pd 16,5kn

6708886	**STEFAN CZARNIECKI**	**6 869**		**1967**	A/S Nakskov Skibs.—Nakskov (181)		**M General Cargo**	OSD/CSD	Oil 2SA 7Cy. 680 × 1250	
SPXJ		3 638		153,55	19,84	7,900/8,519		8P	5 968kW (8 000bhp)	Sulzer
	Polish Ocean Lines	10 625	PR	138,51	19,80	12,10	Ice strengthened		H. Cegielski	Poznan
Df Esd	Gdansk Poland	**10 208**		1 dk & S dk			3 Ho ER 2 Ho		Gen 3 × 328kW 400V a.c.	
Gc Rdr		5 700					G.19 667 B.17 612		Fuel 1 561,5t (hvf)-28,0pd	16kn
RT		12 045					5 Ha (8,7 × 5,4) (14,7 12,4 × 8,1) ER (12,4 12,4 × 8,1)			
							16W Der 1(65) 1(30) 6(10) 10(5)			
7206794	**STEFAN DRESCHER**	T.Mk		**1972**	Schiffb. Unterweser—Bhn		**M General Cargo**		Vee Oil 4SA 16Cy. 370 × 400	
DIEW	ex Wadai-75 ex Ede Foldenfjord-74	**3 449**		124,52(BB)	18,04	6,598/8,116			4 476kW (6 000bhp)	
	ex Ede Wittorf-73	1 574	GL	114,03	18,01	10,22	3 Ho 20,4 35,0 21,0 ER		Klockner-Humboldt-Deutz	Kln
Df Esd	**Edeship Joachim Drescher K.G.**	5 700		2 dks			G.12 164 B.11 381		Gen 3 × 304kW 380V 50Hz a.c.	
Gc Rdr	Hamburg Federal Republic	**5 999**					3 Ha (stl) (12,5 × 8,0) (25,4 13,5 × 12,8) ER		Fuel 804,5t (hvf)	17kn
RTm/h/v	of Germany	3 732								
		8 100					Cr 2(32)			
7628928	**STEFAN KARADJA**	**4 393**		**1975**	Santierul Naval Galatz—Gtz		**M General Cargo**	OSD/CSD	Oil 2SA 5Cy. 680 × 1250	
LZER		1 937		130,77	17,68	6,601/8,100			4 551kW (6 100bhp)	Sulzer
	Navigation Maritime Bulgare	6 136	BR RNR	121,21		10,19	Ice strengthened		H. Cegielski	Poznan
Df Esd	Varna Bulgaria	**6 260**		1 dk & S dk			4 Ho 19,6 20,8 20,8 20,8 ER		Gen 3 × 200kW 400V 50Hz a.c.	
Gc Rdr		4 024					G.12 130 B.11 067		Fuel 721,5t (hvf)	15,75kn
RT		8 749					4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER			
							Cr 4(5)			
5339858	**STEFAN OKRZEJA**	**6 620**		**1957**	Stocznia Gdanska—Gdk (B54/03)		**M General Cargo**	OSD	Oil 2DA 8Cy. 680 × 1200	
SPLA		3 684		153,90	19,44	8,598		12P	5 968kW (8 000bhp)	
	Polish Ocean Lines	10 500	PR	141,61	19,41	12,55	Ice strengthened		S.A. Fiat S.G.M.	Turin
Df Esd	Gdynia Poland			1 dk & S dk			3 Ho ER 2 Ho		Gen 1 × 250kW 2 × 240kW	
Gc Rdr				RW			G.18 026 B.17 020		1 × 15kW 230V d.c.	
							5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6 8,4 × 6,4)		Fuel 2 225,0t (d.o.)-27,5pd	14,75kn
							18W Der 1(50) 1(25) 2(10) 14(5) 1(1,5)			
5145960	**STEFAN-S**	**212**		**1931**	Marinewerft—Wilhelmshaven		**M General Cargo**		Oil 4SA 4Cy. 215 × 360	
DDEA	ex Sylvia-R-71 ex Helga S.-69	128		*33,59*	7,12	2,337			112kW (150bhp) E made55 fitted57	
	ex Heinrich Wessels-65 ex Blinkfuer	320	BV		7,07	2,70			Masch. Kiel A.G.	Kie
Df Esd	**Manfred Streit**			1 dk			G.425 B.411		Fuel 4,0t (d.o.)	7k
	Elsfleth Federal Republic			R		len 57	1 Ha (20,8 × 5,0)			
	of Germany						1W Der 1(1)			
5212660	**STEFANIA**	**6 758**		**1954**	At. & Ch. de la Loire—Nantes		**M General Cargo**	CSD	Oil 2SA 8Cy. 720 × 1250	
9HIM	ex Loudima-72	3 995		140,09	17,02	7,976	Ref		3 730kW (5 000bhp)	Sulze
0238	**Dabinovic (Valetta) Ltd.**	9 287	BV		16,97	10,72			Cie. de Const. Mec.	St. Deni
Df Esd	Bozo A. Dabinovic			B 25,0 F 12,8 2 dks			G.12 228 B.11 139		Fuel 592,5t	14k
Gc Rdr	Valletta Malta					len 61	5 Ha (7,4 11,8 15,5 9,9 9,9 × 5,9)			
RT							16W Der 1(40) 1(20) 2(12) 4(8) 10(5)			
6915386	**STEFANIA A.**	**1 575**		**1969**	Cant. Nav. Breda S.p.A.—Venezia		**M Tanker**		Oil 4SA 8Cy. 300 × 450	
ILST		849				(267)	Chemical		1 492kW (2 000bhp)	
768	**Trasmare Trasporti Marittimi**	3 222	RI	90,81	13,21	5,690	8 Ta ER		FIAT S.G.M.	T
Df Esd	**S.p.A.**			82,00	13,01	6,81	L.4 007			
Gc Rdr	Roma Italy			1 dk						
RT										
5339884	**STEFANO**	**154**		**1946**	Cant. Navalia—Fiumicino		**Wood M General Cargo**		Oil 4SA 6Cy. 210 × 300	
IUMA		107		29,75	6,76				118kW (158bhp) NE —	
812	**Salvatore Esposito**	—		25,00	6,58	3,43			Officine Mecc.	Mil
	Napoli Italy			1 dk						
5041190	**STEFANOEMME**	**3 234**	RI (Class cont.)	**1959**-2	Soc. Espanola de Const. Nav.—Bbo		**M General Cargo**	OSD	Oil 2SA 5Cy. 620 × 1150	
IBTB	ex Comillas-78 ex Benizar-68	1 919				(83)			3 059kW (4 100bhp)	B&
3674	**Ignazio Messina & C.**	5 135	✠LR class withdrawn-	113,09	15,88	6,554	3 Ho 27,8 28,0 17,6		Soc. Espanola de Const. Nav.	B
Df Esd	Genova Italy		Owners' request 12/5/78	103,00	15,80	9,40	G.8 909 B.8 373			
Gc Pfd				F 15,0 1 dk & S dk			3 Ha (16,4 16,4 7,5 × 6,0)			15
Rdr				RW rf 76			10W Der 1(25) 10(5)			
7111822	**STEFANOS FRANGOS**	**497**		**1970**	General Shipyards of Greece—Eleusis		**TM Ferry**		2 Oil 4SA each 6Cy. 222 × 292	
SV3774		355				(154)		—P	448kW (600bhp)	
3481	**Stephanos & Prokopios S.**	250		44,61	10,60	1,823		Mchy.aft	Lister Blackstone Mirrlees Mar.	Durs
Esd Gc	**Frangos**			40,01	9,20	2,60			Gen 1 × 63kW 1 × 28kW	
Pfd RT	Piraeus Greece			1 dk					240/415V 50Hz a.c.	
									2 Directional propellers	
6819087	**STEFANOS S.**	**678**		**1968**	Hijos de J. Barreras S.A.—Vgo		**M General Cargo**		Oil 4SA 8Cy. 270 × 500	
SV4798	ex Condestable-78	424				(1379)			821kW (1 100bhp)	Werksp
6749	**Alma Shipping Co. Ltd.**	900	BV	57,46	9,53	4,293	2 Ho ER		Hijos de J. Barreras S.A.	V
Df Esd	Aeon 21 Lines S.A.			50,53	9,48	5,21	G.1 104		Fuel 48,0t (d.o.)	12
Gc Pfd	Piraeus Greece			2 dks			2 Ha (9,8 8,6 × 4,9) ER			
Rdr RT										
5262184	**STEFFI**	**237**		**1930**	Gebr. van Diepen—Waterhuizen		**M General Cargo**		Oil 4SA 6Cy. 215 × 360	
DCRQ	ex Oldesloe-67 ex Liese-Lore-62	167		*39,20*	6,00	2,401			134kW (180bhp) E made51 fitted—	
	ex Wilhelm-53	357			5,97	2,77			Masch. Kiel A.G.	
Esd	**Anton Hillebrandt**			F 4,0 1 dk					Fuel 7,0t (d.o.)	
	Luebeck Federal Republic			R		len 56	2 Ha (each 11,5 × 4,2)			
	of Germany									
7321960	**STEIGEN**	**380**		**1973**	Johan Drage A/S—Rognan (372)		**M RoRo Cargo/Ferry**		Oil 2SA 5Cy. 300 × 450	
LLNH		191		42,12	9,71	3,099	Vehicles	—P	933kW (1 250bhp)	
	Saltens D/S	—	(NV)	37,98	9,42	4,22		Mchy.aft	Wichmann Mtrf.	
Rdr RT	Bodo Norway			1 dk					Gen 2 × 40kW 220V 50Hz a.c.	
									Thw. thrust propeller fwd	
									Fuel (d.o.)	

5339949 GWEU 336985 Rdr RT	**STEIGEN** ex Anne of Norwich-75 ex Lady of Essex-74 ex Steigen-68 **Ocean Rig Services Ltd.** Aberdeen United Kingdom	**283** 152 —	NV	**1953** Trosvik Verksted A/S—Brevik (69) 38,99 7,32 7,27 3,71 P 13,5 1 dk BK 157	**M General Cargo/Tender** 1 Ho 13,0 ER 1 Ha (4,5 × 1,9) ER 1W Der 1(5)	Oil 2SA 6Cy. 280 × 320 269kW (360bhp) Wichmann Mtrf. Rub Fuel 17,5t 11kn
7705130 LFKU 19006 Gc Rdr RT	**STEIGTIND** **Saltens D/S** Bodo Norway	**197** 104 30	(NV)	**1977** Westermoen Hydrofoil A/S—Alta (65) 26,65 26,12 9,01 2,60	**TM Twin Hull Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Fdrn 26kn
6930477 DKRR Esd Rdr RTm	**STEIN** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**114** — —	GL	**1969** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1141) 25,00 7,62 3,036 22,00 7,22 3,79 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mhm Fuel (d.o.) 12kn
6400525 TFVR Df Esd Rdr RT	**STEINANES** ex Saedis-77 ex Sigurdur Jonsson-76 **Fiskvinnslan H/f** Bildudalur Iceland	**193** 88 122	(NV)	**1963** Karmsund Verft A/S—Hgs (3) 30,64 6,74 3,315 27,01 6,71 3,46 1 dk RW BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (stl) (2,7 × 1,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 28kW 1 × 25kW 220V d.c. Fuel (d.o.)
6706503 LJJU C16597 Df Esd Rdr RT	**STEINBJORN** **A/S Norwegian Talc** Bergen Norway	**299** 177 835	NV	**1966** Batservice Verft A/S—Mandal (528) 55,00 9,33 3,506 50,02 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 665 B.1 365 2 Ha (each 13,3 × 5,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) A/S Bergens M/V Bgn Gen 2 × 30kW 220V 50Hz a.c. Fuel 41,5t (d.o.) 11kn
7612644 DEEH Df Esd Rdr RT	**STEINBOCK** **Tertius J.W. Seetrecker G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**211** — —	GL	**1977** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (140) 28,53 8,44 2,591 26,52 8,40 4,27 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 12kn
6917255 LFGI C17224 Df Esd Rdr RTm/v	**STEINBUKK** **A/S Norwegian Talc** Bergen Norway	**298** 180 869	NV	**1969** Batservice Verft A/S—Mandal (538) 57,05 9,33 3,512 51,49 9,30 5,49 B 11,0 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 37,5 1 TwD 37,4 ER G.1 611 B.1 482 2 Ha (stl) (13,3 14,4 × 6,3) ER 2W Der 2(5)	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) A/S Bergens M/V Bgn Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 38,5t (d.o.)-3,5pd 11kn
6424416 DNGZ Df Esd Rdr RT	**STEINBURG** ex Nordlicht II-76 **Partenreederi m.s. 'Steinburg'** Hartwig Voss Hamburg Federal Republic of Germany	**425** 286 1 115	GL	**1964** Schlichting-Werft—Travemuende (1341) 61,60 10,75 3,810 55,71 10,60 6,00 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 248 B.1 971 2 Ha (stl) (18,4 10,3 × 6,0) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel A.G. Kiel 10,5kn
7119692 DHGD 5005 Df Esd Gc Rdr RTm/h/v	**STEINDAMM** ex Mesurado-75 ex Samos Sky-74 ex Steindamm-73 **H. M. Gehrckens** Hamburg Federal Republic of Germany	T.Mk **3 377** 2 379 6 700 **5 788** 4 164 8 220	GL	**1971** Orenstein Koppel & Luebecker —Luebeck (685) 126,83(BB) 18,24 6,516/7,360 118,37 18,19 9,91 B 18,9 F 13,2 2 dks	**M General Cargo** 3 Ho 21,4 31,2 22,4 ER G.12 036 B.11 254 3 Ha (stl) (12,6 × 8,0) (25,9 19,5 × 12,8) ER 4W Cr 4(16)	Vee Oil 4SA 12Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 380kW 231/400V 50Hz a.c. Fuel 904,5t (hvf) 16,75kn
5340003 LDHW C9324	**STEINEVIK** ex Arne Kalve-57 ex Finnhval I-56 ex Femern-49 **Knut L. Stenevik P/R** Bergen Norway	**377** 171 —	NV	**1932** A/S Framnaes M/V—Sfj (107) 43,69 7,29 4,769 40,85 7,27 5,03 1 dk R BK 191 len 72 conv Whaler 57	**M Fishing** Side-fishing 1 Ho 3 Ta ER 4 Ha (3,2 × 2,7) (2,6 × 1,9) (2,6 2,6 × 1,5) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) NE 74 Motorenw. Mannheim Mhm Gen 1 × 20kW 1 × 18kW 1 × 6kW 220V d.c. Fuel 40,5t (d.o.)-2,0pd 11kn
7021455 DEBP Df Esd Gc Pfd Rdr RTm/h/v	**STEINFELS** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	T.Mk **7 487** 4 793 11 816 **10 588** 6 896 14 436	GL	**1970** Luebecker Flender Werke AG. —Luebeck-Siems (583) 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks rf nil	**M General Cargo** 5 Ho 12,5 19,8 22,7 23,0 19,9 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,0) ER 10W Cr 1(10) 1(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 500kW 2 × 450kW 440V 60Hz a.c. Fuel 1 533,0t (hvf) 20kn
7328358 DGAT Df Esd Gc Rdr RT	**STEINTOR** **Partenreederei m.s. 'Steintor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**776** 279 927	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (742) 57,51 12,02 4,496 50,63 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared Motorenw. Mannheim Mhm 2 Controllable pitch propellers 14kn
6926309 DDRJ Df Esd Gc Rdr RTh/v	**STEINTURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**499** 167 684	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (709) 54,51 11,28 3,556 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 2 044kW (2 740bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
5111933 TFQV Df Esd Rdr RT	**STEINUNN** ex Fakur-68 **Steinunn H/f** Reykjavik Iceland	**144** 48 —		**1956** A/S Frederikssund Skibsvaerft —Frederikssund 31,70 7,12 3,404 7,07 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 400 with hydraulic coupling Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)

7041493 TFNT Df Esd Pfd Rdr RT	**STEINUNN** ex Ingibjorg-73 ex Arnfirdingur II-72 **Stakkholt H/f** Olafsvik Iceland	**105** 36 —		**1971** Stalvik h.f.—Gardahreppi (14) 26,42 6,71 22,71 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 489kW (656bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel (d.o.)
6816035 OYIV D1541 Df Esd Pfd Rdr RTh/v	**STEJLBJERG** **Carl Schmidt-Olsen P/R** Hirtshals Denmark	**218** 96 —	NV	**1968** Lindstols Skibs. & Batbyg.—Risor (265) 39,81 7,04 3,607 36,00 7,01 1 dk BK 107 len 75	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha (each 1,1 × 0,9) ER 1W Der 1(1)	Oil 2SA 8Cy. 260 × 400 656kW (880bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 10,5kW 220V Controllable pitch propeller Fuel (d.o.)
5325649 HPJQ 7141- PEXT Rdr RT	**STELIOS** ex Shoryu Maru-76 **Techmar Co. S.A.** Panama Panama	**998** 510 1 611	NK	**1957** Miho Zosensho—Shimizu (218) 70,82 10,24 4,738 65,00 10,22 5,39 P & B 21,4 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.1 990 B.1 810 2 Ha (each 14,9 × 4,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 435 × 640 970kW (1 300bhp) Ito Tekkosho Shimizu Gen 2 × 100kW 230V d.c. Fuel 101,5t-4,5pd 11kn
5389920 SV3770 3139 Df Esd RTm	**STELIOS** ex Willem Barendsz-67 **Stavros Skordalakis, G. Tsironis & Co.** Piraeus Greece	**388** 209 546	HR *Classed BC until 8/68	**1940**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 47,86 7,95 42,98 7,90 3,20 P 14,7 RQD 11,6 F 6,1 1 dk R	**M General Cargo** 1 Ho 25,3 ER G.779 B.722 2 Ha (each 9,7 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 269kW (360bhp) N.V. Werkspoor Ams Fuel 42,5t (d.o.) 10kn
6514326 SWYN 5959 Df Esd Gc Pfd Rdr RT	**STELIOS II** ex Ritsuei Maru-76 **Hapco Compania Naviera S.A.** Piraeus Greece	**45 966** 26 316 74 414	BV (NK)	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (898) 243,03 35,36 12,999 230,00 35,31 19,51 F 19,9 1 dk RW	**M Tanker** 10 Ta ER L.82 696 Der 2(7)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 540kW 450V 60Hz a.c. Fuel 3 296,0t (hvf)-15,5pd 15,5kn
5120207 SWCO 5685 Df Esd Gc Rdr RTm/h/v	**STELIOS II** ex Dimitris Giorgis-76 ex Frans Gorthon-71 **Avraship Corp. S.A.** Smelship Corp. S.A. Piraeus Greece	**3 333** 2 028 4 791	**✠100A1** TD 11/72 Ice Class 2 **✠LMC** EL (u) 1⅞" ptSQ	**1956**-8 J. Boel et Fils—Tamise/Temse (1338) 101,94 13,39 6,827 97,21 13,35 8,39 RQD 23,2 F 9,5 2 dks RW rf 102 len 64 Coll BH to U dk 5 to 2nd dk WB1212t incl. Tunnel tank 118t DTm315t	**M General Cargo** CSD 4 Ho 25,8 4,5 ER 12,4 29,7 G.6 484 B.6 005 5 Ha (6,6 × 5,4) (9,2 7,9 8,6 7,9 × 6,4) 10W Der 1(20) 10(5)	Oil 2SA 6Cy. 520 × 900 1 910kW (2 560bhp) A/B Gotaverken Got Gen 3 × 110kW 220V d.c. Fuel 558,0t (hvf) 13kn
7023611 HO-8443 Df Esd Rdr RT	**STELKUR** ex Cutter IX-73 **Flores Marinas S.A.** Panama Panama	**410** 210 236	BV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102 conv Stern Trawler Fishing 77	**M Diving Support Ship** for offshore installations 1 Ho 8,5 ER In.332 1 Ha	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
5345209 SVHR Df Esd Gc Rdr RT	**STELLA** ex Sunpolynesia-71 **Radial Shipping Co. S.A.** Piraeus Greece	**6 362** 3 663 11 253 **8 970** 6 034 14 240	NV	**1957** Eriksbergs M/V A/B—Got (494) 144,99 18,93 8,027/9,348 135,21 18,90 12,20 P 17,1 RQD 9,2 B 4,9 F 14,4 1 dk & S dk, 3rd dk in Nos. 3 & 5 holds rf 152	**M General Cargo** OSD/CSD 5 Ho 19,9 21,4 20,5 21,5 19,4 G.20 374 B.18 729 5 Ha (stl) (11,2 12,8 11,2 11,2 11,2 × 7,3) 12W Der 2(5-15) 10(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 200kW 220V d.c. Fuel 1 440,5t (hvf) 14,5kn
5273767 5BLC 321294 Df Esd Gc Rdr RT	**STELLA** ex Penavel-70 **Sodini Shipping Enterprises Ltd.** Limassol Cyprus	**3 398** 1 694 4 777	BV	**1955** At. & Ch. de Bretagne—Nantes 104,40 14,00 6,236 96,96 13,95 7,60 P 26,9 F 9,2 1 dk RW rf 152	**M Ore Carrier** 2P 4 Ho 14,5 15,4 15,1 14,7 ER G.6 049 4 Ha (stl) (10,2 × 7,4) (8,6 8,6 9,8 × 8,4) ER 8W Der 8(5)	2 Oil 4SA each 6Cy. 460 × 660 geared to sc. shaft 1 865kW (2 500bhp) MAN At. & Ch. de Bretagne Nantes Gen 2 × 180kW 1 × 120kW 380V 50Hz a.c. Fuel 273,5t (d.o.) 12k
5340132 GXLR 302778 Df Esd Gc Pfd Rdr RTm	**STELLA** **Corporation of Trinity House** London United Kingdom	**1 425** 455 —	✠Classed LR until 12/61	**1961**-10 J. Samuel White & Co. Ltd. —Cowes (2007) 67,34 11,56 3,976 62,62 11,43 7,17 2 dks, 3rd dk except in mchy. space RW rf 254	**TD-E Lighthouse Tender** 1 Ho 12,5 1 Ha (3,4 × 3,4) Der 1(15)	4 Oil 4SA each 6Cy. 254 × 305 driving 4 gen. each 292kW 230V d.c. connected to 2 elec. motors each of 541kW (725shp) (WL) English Elec. Co. Pr Gen 4 × 75kW 220V d.c.
5043643 OGQN 1510	**STELLA** ex Betula-67 ex Hammfjord-66 ex Betula-65 ex Sonja Frydendahl-35 ex Clara ex Brynhild ex Clara **Rakennusliike Antti Salonen** Turku/Abo Finland	**300** 149 406	✠Classed LR until 7/44	**1912**-9 Lodose Varf A/B—Lod (31) 38,23 6,89 3,264 6,84 3,61 1 dk R len 17	**M General Cargo** 1 Ho ER G.595 2 Ha (each 7,0 × 4,9) ER 2W Der 2	Oil 2SA 6Cy. 230 × 400 179kW (240bhp) NE 50 Frederikshavns Jernst. & Msk. Frederikshav Fuel 16,5t (d.o.)-1,0pd 8k
6904571 DCDW Df Esd Gc RT	**STELLA** **Franz Hanses** Haren/Ems Federal Republic of Germany	T.Mk **299** 193 803	GL	**1968** N.V. Scheeps. "Westerbroek"- —Westerbroek (190) 61,30 10,09 3,048 55,00 9,99 5,59 2 dks	**M General Cargo** Mchy.aft G.1 954 B.1 812 1 Ha (31,0 × 6,0)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Atlas-Mak Masch.
5340144 DDMG	**STELLA** ex Ina-L-59 ex Mary-55 **Georg Fehner** Lemwerder Federal Republic of Germany	**174** 90 229	(BV)	**1927** Bos & Dykman—Groningen 33,99 6,13 2,286 6,10 2,49 P 7,4 RQD 2,2 1 dk R	**M General Cargo** 1 Ho 22,1 ER G.340 B.311 2 Ha (4,9 × 2,9) (8,9 × 3,5) ER 1W Der 2(0,5)	Oil 4SA 6Cy. 220 × 280 148kW (199bhp) NE 61 Klockner-Humboldt-Deutz Fuel 7,0t (d.o.)
6719940 DEJO Esd Rdr RT	**STELLA** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**158** — 300	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (107) 29,52 7,85 3,499 26,32 7,50 3,84 1 dk	**M Tug** 2W	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 3 × 35kW 231/400V 50Hz a.c.

5058894	**STELLA A**	**1 518**		**1950** Howaldtswerke A.G.—Kel (921)	**M General Cargo** CSD	Oil 4SA 6Cy. 365 × 500
5B2505	ex Stella-74 ex Calypso-71	1 073		75,44 11,00 4,877		597kW (800bhp)
367387	ex Elfriede-62	2 083	HR (AB)	70,01 10,95 6,51	2 Ho each 23,4 ER	Howaldtswerke A.G. Kiel
Df Esd	**Othon Shipping Ltd.**			B 17,1 F 7,1 2 dks	G.3 158 B.2 816	Gen 2 × 65kW 1 × 45kW 220V d.c.
Gc Rdr	Limassol Cyprus			RW rf 102	2 Ha (each 17,9comb. × 6,0) ER	Fuel 81,5t (d.o.) 10,5kn
RTm/h/v					8W Der 2(6) 6(3)	

5340182	**STELLA ANTARES**	**864**		**1962** Nieuwe Noord Nederlandse	**M Tanker**	Oil 4SA 8Cy. 320 × 450
PHTC		597		Scheepswerven N.V.—Groningen (326)		552kW (740bhp)
	Rederij Theodora B.V.	1 541	BV	80,60 9,61 3,817	14 Ta ER	Klockner-Humboldt-Deutz
Df Esd	Rotterdam Netherlands			74,76 9,40 4,20	L.2 170	Gen 2 × 32kW 110V d.c.
Rdr				1 dk		Fuel 85,5t-3,5pd 11kn
RTm/h/v				len 69		

7007863	**STELLA ARA**	**1 552**		**1969** Cant. Nav. di Pesaro—Pesaro (19)	**M Tanker**	Oil 4SA 8Cy. 400 × 580
ICTA		835		90,02 14,00 5,411		1 604kW (2 150bhp)
82	**Anonima Ravennate Armamento**	3 201	RI	82,02 13,97 6,10	10 Ta ER	Klockner-Humboldt-Deutz Kln
Df Esd	**(A.R.A.)**			3 dks	L.4 200	Gen 2 × 100kW 2 × 60kW
Gc Rdr	Ravenna Italy				Der 1(1)	220V 50Hz a.c.
RT						Fuel 118,0t (d.o.)-5,0pd 14,5kn

5370321	**STELLA AZZURRA**	**12 435**	RI	**1961**-4 Wm. Doxford & Sons (Shipbuilders)	**M Tanker**	Oil 2SA 6Cy. 670 × 2100
IMGN	ex Stolta-77 ex Stolt Tudor-75	7 378		Ltd—Pallion, Sld (842)		5 968kW (8 000bhp)
952	ex Tudor Prince-71	19 892	✠LR class withdrawn-	170,47 21,98 9,481	28 Ta ER	Wm. Doxford & Sons (Engineers) Ltd.
Df Esd	**Sicula Partenopea di**		Owners' request 16/6/78	161,25 21,87 12,22	L.26 084 HeCls. BC	Sunderland
Gc Rdr	**Navigazione S.p.A.**			P 36,3 F 15,6 1 dk	Der 3(5) 2(1)	Gen 3 × 245kW 220V d.c.
RTv	Palermo Italy			RW rf 102		Fuel 1 348,5t (hvf)-35,0pd 14,5kn

5392630	**STELLA C.**	T.Mk	**100A1** SS 3/77	**1954** Howaldtswerke Ham. A.G.—Ham	**M General Cargo**	Oil 2SA 10Cy. 780 × 1400
SVTZ	ex Wonorato-76	**7 497**		(892)	Ref 12P	6 155kW (8 250bhp) MAN
	Everbreeze Maritime Co. S.A.	3 939	**LMC**	154,90 20,15 8,256/9,402	5 Ho 22,4 23,3 15,2 ER 21,1	Howaldtswerke Ham. A.G. Ham
Df Esd	Comninos Bros. Shipping Co. S.A.	10 882	EL (Bt) $2\frac{7}{16}$"U2	143,26 20,12 12,20	22,8	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)
Gc Rdr	Piraeus Greece	**9 450**	BV	RAD 12,5 F 13,2 2 dks, 3rd dk in Nos. 1,	B.16 911 In.139	e(ex.g) 0,98N/mm^2 (10kgf/cm^2)
RTm/v		5 575		2, 3 & 4 holds	5 Ha (stl) (10,2 11,8 × 7,3) (8,4 ×	Gen 3 × 200kW 220V d.c.
		—		RW rf 76	8,0) ER (11,8 10,2 × 7,3)	Fuel 1 636,0t (hvf) 16kn
				SF 8BH WB4260T incl. DTmf 2425T,	20W Der 2(64) 8(10) 12(5)	
				DTma 1185T		

7102716	**STELLA DUVAL**	**1 585**		**1971** Nieuwe Noord Nederlandse	**M Tanker**	Oil 4SA 8Cy. 400 × 580
PHSH		975		Scheepswerven N.V.—Groningen (371)	Chemical	1 790kW (2 400bhp)
	B.V. Zuid Hollandse Scheepv.	3 255	BV	82,91 13,59 5,830	2 Ta ER	Klockner-Humboldt-Deutz Kln
Df Esd	**Maats.**			74,99 13,50 6,48	L.1 785 HeCls. C	Gen 4 × 110kW 380V 50Hz a.c.
Gc Rdr	Rederij Theodora B.V.			1 dk		Fuel 193,0t (d.o.)-10,0pd 12kn
RTm/v	Rotterdam Netherlands					

5368079	**STELLA E.**	**459**		**1951** N.V. Scheepsbouw Unie—Gro (251)	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
SV3824	ex Chalyps-76 ex Trentonia II-66	306		49,51 8,18 3,106		269kW (360bhp)
2908	ex Trentonia-64 ex Alja-58	589	BV	8,13	1 Ho 30,4 ER	Masch. Kiel A.G. Kiel
Df Rdr	**Emm. Efstathiou**			1 dk		Gen 1 × 8kW 1 × 3kW 50V d.c.
RTm	Piraeus Greece				2 Ha (8,7 12,1 × 5,2) ER	Fuel 51,0t (d.o.) 9kn
					2W Der 2(3)	

6423125	**STELLA FORNAX**	**499**		**1964** N.V. Mch. & Schps. P. Smit, Jr.—Rot	**M Tanker**	Oil 4SA 8Cy. 320 × 450
PHSQ		317		(651)		746kW (1 000bhp)
	Rederij Theodora B.V.	1 110	BV	69,14 9,76 3,836	10 Ta ER	Klockner-Humboldt-Deutz Kln
Df Esd	Uithoorn Netherlands			63,38 9,61 4,25	L.1 409 HeCls. C	Fuel 81,5t-3,5pd 12kn
Rdr RT				1 dk		

6610106	**STELLA LYKES**	T.Mk		**1966** Avondale Shipyards Inc.—Avondale	**S General Cargo**	2 S Turb dr geared to sc. shaft
KNJA		**7 189**		(1055)		11 563kW (15 500shp)
504982	**Lykes Bros. S.S. Co. Inc.**	3 840	AB	164,60 23,22 —/9,957	6 Ho	Westinghouse Elec. Corp. Phl
Df Esd	New Orleans, La United States	—		156,95 23,17 13,01	B.21 209	Fuel 2 797,0t (o.f.) 20kn
Gc Rdr	of America	**10 723**		F 27,8 3 dks	8 Ha	
		6 159		RW rf nil	Der 1(80) 20(15)	
		14 897				

6719952	**STELLA MARIS**	**300**		**1967** Martin Jansen Schiffswerft u. Mfbk.	**M General Cargo** OSD	Oil 4SA 8Cy. 320 × 450
DCVI		188		—Leer (83)		224kW (300bhp)
	Heinrich Bernhard Hanses	790	GL	62,49 9,86 3,582	1 Ho 40,1 1 TwD 41,7 ER	Atlas-Mak Masch. Kiel
Df Esd	Haren/Ems Federal Republic			55,48 9,76 5,59	G.1 957 B.1 782	10kn
Gc Pfd	of Germany			F 8,0 1 dk & S dk	1 Ha (30,2 × 6,0) ER	
Rdr RT					Der 2(3)	

5340376	**STELLA MARIS**	**139**		**1958** Alfred Hagelstein—Lbc (594)	**M General Cargo**	Oil 4SA 6Cy. 220 × 280
PKMN		49		29,90 6,61 2,299	Mchy.aft	172kW (230bhp)
6/L	**Archdiocese of Endeh**	142	BKI	26,01 6,58 2,65		Klockner-Humboldt-Deutz Kln
Df Esd	Surabaya Indonesia			1 dk		Gen 1 × 11kW 25V
Pfd				RW		8kn

5051365	**STELLA MARIS II**	**2 682**	**100A-** CS 11/78	**1960** Adler Werft G.m.b.H.—Bmn (19)	**TM Passenger** 200bth P	2 Oil 4SA each 8Cy. 400 × 580
SZPS	ex Bremerhaven-65	1 293	Mediterranean, Black Sea	88,22 14,00 4,401		3 208kW (4 300bhp)
2641	**Oceanic Sun Line Special**	622	also Caribbean & Gulf of	76,99 13,40 7,40		Klockner-Humboldt-Deutz Kln
Df Esd	**Shipping Co. Inc.**		Mexico service & to	B 60,4 2 dks		✠ ndb made60 fitted4/76
Gc Rdr	Piraeus Greece		Paramaribo (Dutch Guiana)	rf 432		0,79N/mm^2 (8kgf/cm^2)
RT			& Transatlantic voyages	Coll BH to U dk 7 to 2nd dk WB367t incl.		Gen 3 × 360kW 390V 50Hz a.c.
			from Nov. to May between	Tunnel tanks 117t		18,5kn
			Equator & 36° N. but			
			including Azores			
			LMC			
			EL t $1\frac{5}{8}$"SQ			

5252139	**STELLA MARU No. 1**	**300**		**1957** Miho Zosensho—Shimizu (216)	**M Fishing**	Oil 4SA 6Cy. 370 × 520
3BBG	ex Stella Maru-76	140		45,50 7,22	Side-fishing	485kW (650bhp)
174461	ex Nikko Maru No. 1-67	—		37,50 7,19 3,66	Mchy.aft	Niigata Eng. Co. Ltd. Niigata
Df Esd	**Southern Fisheries Ltd.**			1 dk		11,25kn
Pfd Rdr	Port Louis Mauritius			RW		

6706591 OWAD D1980 Esd RT	**STELLA NORDFISK** ex Zenith-71 **P. E. Nielsen P/R** Skagen Denmark	**161** 67 —	(NV)	**1967** Bolsones Verft—Molde (213) 32,52 6,89 29,57 6,86 3,51 1 dk BK 119	**M Fishing** Side-Trawler Ice strengthened 1 Ho ER 3 Ha (1,0 2,9 2,7 × 1,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 2! 746kW (1 000bhp) Blackstone & Co. Ltd. Fuel (d.o.)
7303229 OW 2243 Df Esd Gc Pfd Rdr RTm/h/v	**STELLA NOVA** ex Joy Saphir-78 ex Bow Saphir-78 **P/f Stella Shipping &** **Commercial Co. Ltd.** Klaksvik Faroe Islands	**1 596** 1 203 3 150	NV	**1973** Karmsund Verft A/S—Hgs (12) 82,76 12,98 6,058 75,65 12,96 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Chemical 10 Ta ER L.3 840 HeCls. C	Oil 4SA 6Cy. 360 × 45(1 679kW (2 250bhp) Motorenw. Mannheim Gen 3 × 132kW 220V 5 Controllable pitch propelle Thw. thrust propeller fwd Fuel 152,5t (d.o.)-8,0pd
6808765 SJKG 10838 Df Esd Pfd Rdr RT	**STELLA NOVA** **Astor Berntsson P/R** Ockero Sweden	**348** 127 —	NV	**1967** Ankerlokken Verft Glommen A/S —Fks (166) 43,39 8,18 38,41 8,16 4,27 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 3,5 × 2,9) ER 1W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Gen 1 × 72kW 1 × 34k 220V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fw(Fuel (d.o.)
6413170 SZLX 2797 Df Esd Gc Rdr RT	**STELLA OCEANIS** ex Aphrodite-66 **Ocean Sun Line Special** **Shipping Co., Inc.** Piraeus Greece	**3 963** 2 153 —	**✠100A1** CS 11/74 excluding Transatlantic voyages North of 36°N. but including Azores **✠LMC** EL v 1$\frac{13}{16}$"SQ	**1965**-4 C.R.D. Adriatico—Monfalcone (1880) 105,14 16,92 4,515 87,00 16,01 8,06 B & F 85,4 2 dks rf 279 conv Vehicles RoRo Cargo/Ferry 67 Coll BH to U dk 8 to 2nd dk WB318t	**TM Passenger** 353bth P	2 Oil 2SA each 7Cy. 480 × 4 103kW (5 500bhp) C.R.D. Adriatico db 0,69N/mm² (100lbf/in²) Thw. thrust Contr. pitch prop
7315246 PHSW Df Esd Gc Pfd Rdr RTm/h/v	**STELLA ORION** **Rederij Theodora B.V.** Rotterdam Netherlands	**1 600** 1 101 3 264	BV	**1973** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (377) 82,91 13,57 5,709 74,99 13,50 6,51 1 dk	**M Tanker** Bitumen 12 Ta ER L.3 873 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Gen 3 × 475kW 380V 50Hz Thw. thrust propeller fwd Fuel 164,5t (d.o.)-10,0pd
5338141 ITSP 1075 Df Esd Rdr RTm	**STELLA PRIMA** ex Stanislas-70 **Vincenzo Scotto di Carlo** Napoli Italy	**499** 270 960	RI ✠Classed LR until 7/70	**1957**-7 N.V. Bodewes Schps. —Martenshoek (431) 60,25 9,33 3,633 55,00 9,20 4,07 RQD 15,9 F 10,7 1 dk R rf 76	**M General Cargo** 1 Ho 37,0 ER G.1 114 B.1 019 2 Ha (each 11,7 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 541kW (725bhp) Masch. Kiel A.G. Gen 1 × 11kW 2 × 6kW 11 Fuel 159,5t
7708962 PHSL Df Esd Gc Pfd Rdr RT	**STELLA PROCYON** **Rederij Theodora B.V.** Rotterdam Netherlands	**2 711** 1 191 4 520	BV (Class cont.)	**1978** Tille Scheepsbouw B.V.—Kootstertille (209) 83,62 6,611 75,01 15,60 7,75 P 19,9 F 12,8 1 dk BK 102	**M Tanker** Bitumen 10 Ta ER L.4 540 HeCls. C	Oil 4SA 6Cy. 370 × 400 reduc 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Gen 2 × 252kW 380/220V 50 Thw. thrust propeller fwd Fuel 224,5t (d.o.)-8,0pd
7118571 PJYH Df Esd Gc Rdr RTm/h/v	**STELLA RIGEL** **Shipping Co. Stella II** Willemstad Netherlands Antilles	**1 596** 1 057 3 130	BV	**1971** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (369) 82,94 13,59 5,627 74,99 13,50 6,41 P 27,8 B 8,3 F 13,5 1 dk	**M Tanker** 12 Ta ER L.3 740 HeCls. C	Oil 4SA 8Cy. 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Gen 2 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 233,5t (d.o.)-10,0pd
5378024 343950 Rdr	**STELLA S** ex Vengsoy-77 **Albert A. Selby** Castries St. Lucia (British)	**252** 84 —	(NV)	**1950** Seutelvens Verksted—Fks (50) 35,72 7,14 3,658 7,09 P 14,7 BK 114	**M Ferry/General Cargo** —P 1 Ha (2,2 × 1,6) 1W	Oil 2SA 5Cy. 250 × 420 291kW (390bhp) Atlas Diesel Fuel 18,5t (d.o.)
7361049 SIJU 11449 Df Esd Gc Rdr RT	**STELLA SCARLETT** **Stockholms Rederi A/B Svea** Svea-rederierna Landskrona Sweden	**4 174** 2 001 1 661	**✠100A1** Kattegat & Baltic service Ice Class 1a **✠LMC** EL V 1$\frac{5}{8}$"U3	**1974**-12 Jos. L. Meyer—Papenburg (574) 115,22 17,94 4,484 103,99 17,51 11,21 B 80,2 3 dks, 2nd dk light cargoes only rf 102 NS 12BH to 2nd dk WB577T incl. DTf 148T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 24bth 776dk P Bow & stern doors Ice strengthened	4 Oil 4SA each 9Cy. 317 × 368 ge sc. shafts 3 730kW (5 000bhp) Ruston Paxman Diesels Ltd. Newton-le- Gen 6 × 135kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 1
6708898 PHSZ Df Esd Rdr RTm/h/v	**STELLA SIRIUS** **Rederij Theodora B.V.** Rotterdam Netherlands	**870** 518 1 630	BV	**1967** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (335) 80,57 9,81 4,344 74,99 9,61 5,03 P 22,6 F 15,9 1 dk len & deepened 76	**M Tanker** Asphalt 14 Ta ER L.2 117 HeCls. C	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Gen 3 × 40kW 380V a.c. Fuel 63,0t (d.o.)-4,5pd
5059006 SYWT 3612 Df Esd Gc Pfd Rdr RTv	**STELLA SOLARIS** ex Stella V-70 ex Cambodge-70 **Sun Line Greece Special** **Shipping Co. S.A.** Piraeus Greece	**10 595** 4 057 3 400	**100A1** SS 11/77 **LMC** EL (Et) 2$\frac{3}{4}$"	**1953**-7 At. & Ch. de France—Dunkerque (208) 166,15 22,08 7,875 149,36 22,00 13,37 B & F 143,6 2 dks, 3rd dk clear of mchy. space RW rf nil Coll BH to U dk 8 to 2nd dk WB246T	**TS Passenger** Ref 700P	6 S Turb dr geared to 2 sc. shafts 17 904kW (24 000shp) At. & Ch. de la Loire St. D 3 WTB 5,30N/mm² (54kgf/cm²) Spt 48(5,22N/mm² (53.2kgf/cm²) hs2268,0 AuxB 0,69N/mm² (7kgf/cm²) Gen 1 × 730kW 4 × 700kW 380V 50Hz a.c. Fuel 1 428,5t (o.f.) 21

5065433 3FVK Df Esd Gc Rdr	**STELLA STAR** ex Bulk Mariner-78 ex Cassian Mariner-73 ex Buesten-56 **Eukta Shipping Corp.** Zenith Management Corp. Panama Panama	**9 832** 5 762 15 500	**100A1** CS 3/75 strengthened for heavy cargoes **LMC** EL ft 2¼"SQ	**1951** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1797) 161,40 20,07 8,764 152,63 19,97 11,43 F 25,0 1 dk RW rf 102 conv Tanker 61 9BH WB4517t	**M General Cargo** 5 Ho ER 5 Ha (stl) ER Der 12	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Wallsend Slpwy & Eng. Co. Wal 2 AuxB 1,04N/mm^2 (150lbf/in^2)
5340156 WB7269 251941 RT	**STELLA II** **Easton Picton Co.** Wilmington, De United States of America	**132** 63 —	(AB)	**1947** Levingston S.B. Co.—Orange (412) 28,05 6,76 26,75 6,71 3,15 1 dk BK 51	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 61 General Motors Corp.
5003485 SV4007 5530 Df Esd Pfd Rdr RTm	**STELLA III** ex Potamia-75 ex Ermis-73 ex Trader-72 ex Adriatic Coast-68 **Tambora Navigation Co. Ltd.** Piraeus Greece	**1 011** 472 1 578	HR ✠Classed LR until 25/6/75	**1949**-5 Hall, Russell & Co. Ltd.—Aberdeen (811) 75,19 12,10 4,636 71,79 11,59 4,81 F 7,1 1 dk R rf 76	**M General Cargo** 2 Ho 12,6 29,7 ER G.2 698 B.2 440 3 Ha (7,3 × 4,8) (9,1 7,3 × 5,4) ER 4W Cr 3(3) Der 1(7,5)	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Gls Gen 3 × 75kW 220V d.c. Fuel 90,5t (d.o.) 12kn
7324209 347264 Df Esd Gc Pfd Rdr RT	**STELLA-MONA** **Paul E. Hache** Caraquet Canada	**126** 63 —		**1973** Le Ch. Naval Ltee.—Middle Caraquet N.B. 26,22 24,29 7,04 4,04 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 12kn
7342275 GUVA 366045 Esd Gc Pfd Rdr RTv	**STELLAMAN** **Transnational Insurance Ltd.** C. Rowbotham & Sons (Management) Ltd. London United Kingdom	**1 513** 835 2 324	✠**100A1** chemical tanker Type A SG up to 1,6 in association with an approved list of cargoes (cc) ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1976**-2 Cochrane Shipbuilders Ltd.—Selby (1560) 79,51 13,54 5,265 74,00 13,50 6,10 P 9,2 RQD 37,5 RFD 9,5 F 9,8 1 dk rf nil 12BH WB1133T incl. Comb. btm & STs 1047T	**M Tanker** Chemical 14 Ta ER L.2 459 HeCls. C	Vee Oil 4SA 16Cy. 241 × 305 reverse reduction geared 1 999kW (2 680bhp) W. H. Allen, Sons & Co. Ltd. Bedford db 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 125kW 415V 50Hz a.c. Fuel 168,0t (d.o.) 13,75kn
5332111 SGOB 9586 Df Esd Gc Rdr RT	**STELLAN** ex Slite-64 **R/A Igeln** Jonkoping Sweden	**499** 297 965	✠**100A1** SS 6/75 Str. nav. ice ✠**LMC** EL j	**1955**-7 Solvesborgs Varv A/B—Sbg (42) 56,47 10,11 3,652 51,01 10,01 3,81 P & B 29,6 F 6,8 1 dk rf 102 3BH WB315t	**M General Cargo** 1 Ho 35,3 ER G.1 402 B.1 272 2 Ha (each 12,7 × 5,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 541kW (725bhp) Klockner-Humboldt-Deutz Kln Fuel 71,5t (d.o.) 11kn
6812687 PJPD Df Esd Pfd Rdr RT	**STELLANOVA** **Scheepv. Maats. 'Stella' N.V.** Willemstad Netherlands Antilles	**500** 353 1 250 **1 467** 976 2 499	BV	**1968** Zaanlandsche Schps. Maats. —Zaandam (511) 70,90 13,49 3,836/5,500 67,52 13,39 6,94 F 7,4 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 43,8 ER G.3 490 B.2 852 1 Ha (stl) (40,3 × 10,1) ER 2W Der 2(70)	Oil 2SA 6Cy. 290 × 400 1 156kW (1 550bhp) N.V. Werkspoor Ams Gen 2 × 70kW 1 × 16kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 13kn
7129623 SFQN 11307 Df Esd Gc Pfd Rdr RT	**STELLARIA** **Brostroms Rederi A/B** Goteborg Sweden	**3 395** 1 469 5 924	✠**100A1** SS 8/77 Ice Class 2 ✠**LMC** **UMS** EL (W) 2"U2	**1973**-1 Ast. Construcciones S.A.—Vgo (234) 127,26(BB) 17,73 6,401 114,99 17,51 12,70 RAD 26,9 F.10,7 2 dks rf nil len 77 Coll BH to U dk, 5 to 2nd dk WB2404T incl. DTf277T & STs amidships 495T	**TM RoRo Cargo** Vehicles Side & stern doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 500 sr geared 5 968kW (8 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd 17,5kn
5340522 IUNX 92	**STELLINA FIORE** ex Stellina Codecasa-55 ex Stellina C.-55 **Giacomo Grimaudo** Messina Italy	**168** 116 —	(RI)	**1946** Cant. G. B. Codecasa—Viareggio 31,70 7,22 27,11 7,19 3,13 1 dk	**Wood Aux M General Cargo**	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) S.A. Ansaldo Gen
5340534 IBST 580 Df Esd Gc Rdr	**STELVIO** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**4 408** 2 342 2 369	AB RI	**1959** C.R.D. Adriatico—Monfalcone (1853) 109,23 16,26 4,879 97,24 16,21 9,76 B 35,4 F 13,2 2 dks, pt 3rd dk RW rf 203	**TM Passenger/General Cargo** Ref 79P 4 Ho B.3 756 In.102 4 Ha 8W Der 1(15) 4(7) 4(3)	2 Oil 2SA each 5Cy. 600 × 800 3 730kW (5 000bhp) Sulzer C.R.D. Adriatico Tri Fuel 316,0t 17kn
5226867 DGNB Df Esd Rdr RTh	**STEM** ex Martha Friesecke-76 **Kustenschiffahrt Bauer & Hauschildt K.G.** Hamburg Federal Republic of Germany	**499** 324 790	GL	**1957** J. J. Sietas Schiffsw.—Ham (420) 58,78 8,97 3,302 52,71 8,87 3,81 P 12,5 B 9,2 F 9,2 1 dk RW len 61	**M General Cargo** 1 Ho 38,7 ER G.1 202 B.1 117 2 Ha (each 15,3 × 5,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Klockner-Humboldt-Deutz Kln Fuel 21,5t 10kn
7321661 SLDA 11399 Df Esd Gc Pfd Rdr RTh	**STENA DANICA** Launched as Stena Nordica **Stena Line A/B** Goteborg Sweden	**6 528** 3 178 2 362	✠**100A1** Kattegat, Baltic, English Channel and Irish Sea service Ice Class 2 ✠**LMC** EL Bt 1⅞"U3	**1974**-6 Brodogradiliste "J. L. Mosor"-—Trogir (163) 124,85(BB) 23,37 5,265 108,11 23,31 12,27 B 92,7 3 dks rf 203 widened & deepened 77 NS 10BH to 2nd dk WB216T incl. DTf33T & DTa 95T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 114bth 1386dk P Bow door Side doors/ramps (p) Stern door Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared 13 428kW (18 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 4 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (hvf) 22kn
6702155 SDIN 10820 Df Esd Gc Pfd Rdr RTm/h/v	**STENA GERMANICA** **Stena Line A/B** Goteborg Sweden	**5 195** 2 735 701	✠**100A1** SS 9/75 short international voyages Ice Class 3 ✠**LMC** EL z $1\frac{15}{16}$"SQ	**1967**-4 A/S Langesunds M/V—Langesund (54) 110,95(BB) 18,50 4,820 100,01 18,01 11,31 B 72,0 2 dks, Intermediate dk at sides, 3rd dk clear of mchy. space rf 610 Coll BH to U dk 12 to 2nd dk WB359t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 384bth 916dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared 12 891kW (17 280bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 408kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 452,0t (d.o.)-61,0pd 23,5kn

7218668 SGTN 11331 Df Esd Gc Pfd Rdr RTh	**STENA JUTLANDICA** **Stena Line A/B** Goteborg Sweden	**6 524** 3 285 2 362	**✠100A1** Kattegat, Baltic, English Channel and Irish Sea service Ice Class 2 **✠LMC** EL Bt 1⅞"U3	**1973**-5 Brodogradiliste "J. L. Mosor"- —Trogir (162) 124,85(BB) 23,37 5,519 108,11 23,31 12,27 B 91,5 3 dks rf 203 10BH to 2nd dk WB213t incl. DTf33t DTa94t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 168bth 1632dk P Bow door Side doors/ramps (p) Stern door Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared 13 428kW (18 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 4 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (hvf) 22kn
7360605 SMVN 11478 Df Esd Gc Pfd Rdr RT	**STENA NORMANDICA** **Stena Line A/B** Goteborg Sweden	**5 425** 2 774 2 845	NV	**1974** Rickmers Werft—Bhn (380) 120,78(BB) 19,51 5,900 107,02 19,00 12,35 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 116bth 1084dk P Bow & stern doors Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 450 × 550 10 504kW (14 080bhp) Atlas-Mak Masch. Kiel Gen 4 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 415,5t (d.o.)-54,0pd 20,25kn
6620773 SDYA 10807 Df Esd Gc Pfd Rdr RT	**STENA OCEANICA** ex Patricia-78 **Stena Line A/B** Goteborg Sweden	**8 897** 4 071 2 591	**✠100A1** CS 11/76 Ice Class 3 **✠LMC** EL et 2¼"U2	**1967**-3 Lindholmens Varv. A/B—Got (1095) 141,20 20,96 5,519 128,02 20,73 14,03 1 dk & S dk with intermediate dk rf 178 Coll BH to S dk 11 to 2nd dk WB1607t incl. DTa188t DTsf506t	**TM Passenger/RoRo Cargo** OSD Vehicles 748P Stern doors	4 Oil 4SA each 6Cy. 400 × 460 sr geared in pairs to 2 sc. shafts 7 520kW (10 081bhp) Pielstick A/B Lindholmens Varv. Got 2 AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 4 × 600kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (hvf)
7119836 SFTN 11275 Df Esd Gc Rdr RTh	**STENA OLYMPICA** **Stena Line A/B** Goteborg Sweden	**7 118** 3 838 1 321	NV	**1971** Brodogradiliste "Titovo"—Kraljevica (399) 125,00 19,54 5,004 107,02 19,51 11,82 2 dks rf 203	**TM Passenger/RoRo Cargo/Ferry** Vehicles 866bth 634dk P Side doors Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 4 × 720kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (hvf) 21,5k
7432264 SDHC Df Esd Gc Pfd Rdr RT	**STENA PIPER** **Stena Line A/B** Sten A. Olsson Goteborg Sweden	**2 416** 1 135 4 034	NV	**1976** A/S Trondhjems M/V—Trondheim (732) 86,01 5,250 80,02 18,46 6,51 F - 1 dk rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 4 178kW (5 600bhp) A/S Bergens M/V Bg 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-16,5pd 14k
7528661 GZOM 379708 Df Esd Gc Pfd Rdr RT	**STENA TRANSPORTER** **Stena Cargo Line Ltd.** London United Kingdom	**5 466** 2 485 8 672	100A1 Class Contemplated	**1978** Hyundai S.B. & Hvy Inds—Ulsan (652) 151,01 20,48 7,319 137,01 19,91 14,66 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 4 849kW (6 500bhp) Pielstic Nippon Kokan Tn 17k
7432276 GZIY 377900 Df Esd Gc Pfd Rdr RTm/h/v	**STENA WELDER** Launched as Stena Supplier **Stena Line Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**2 625** 1 228 4 034	NV	**1977** A/S Trondhjems M/V—Trondheim (733) 84,77 5,227 80,37 18,46 6,51 1 dk rf nil	**TM Diving Support Ship** Fire-fighting for offshore installations Mchy.aft 2W Cr 1(50) Der 2(5)	2 Vee Oil 4SA each 16Cy. 250 × 300 4 178kW (5 600bhp) Norm A/S Bergens M/V Bg Gen 2 × 1200kW 1 × 960kW 2 × 240kW 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd Thw. thrust propeller aft Fuel 357,5t (d.o.)-16,5pd 13,5
7037179 LEMQ 18919 Df Esd Rdr RT	**STENBERG** ex Merc Jutlandia-77 **A/S Stenships** Stenersen A/S Bergen Norway	T.Mk **499** 358 1 060	NV (BV)	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (303) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,5pd 12
7007514 JWWY Df Esd Pfd Rdr RTv	**STENFOSS** ex Carl Jakob-74 **K/S A/S Stenfoss** Stenersen A/S Bergen Norway	T.Mk **299** 201 829	BV	**1970** I/S Orskovs Staalskibsvaerft —Frederikshavn (55) 55,30 10,52 3,328 49,94 10,51 5,64 2 dks	**M General Cargo** Ice strengthened 1 Ho 35,0 1 TwD 40,5 ER G.1 818 B.1 584 1 Ha (stl) (28,4 × 6,1) ER 2W Der 2(3,5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Marine Ltd. Dur Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 69,0t (d.o.) 10
6602032 DNJZ Df Esd Gc Rdr RTh/v	**STENHOLM** ex Ernst de Buhr-78 **Hans Kohlrausch** Hamburg Federal Republic of Germany	**499** 327 1 163	GL	**1965** J. J. Sietas Schiffsw.—Ham (571) 66,17 10,55 3,963 59,24 10,49 6,56 P 15,0 RQD 40,0 B 14,1 F 8,9 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,9 ER G.2 393 B.2 229 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER 3W Cr 3(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Gen 2 × 58,5kW 1 × 19,5kW 220V a Directional propeller Fuel 63,0t (d.o.) 11
5321930 SXFM 6099 Df Esd Gc Pfd Rdr RTm/v	**STENIES** ex Tornado-77 ex Sheaf Field-69 **Greekhymne Shipping Co. S.A.** Canopus Shipping S.A. Piraeus Greece	**6 678** 3 773 16 358	GL ✠Classed LR until 28/10/77	**1959**-4 Sir J. Laing & Sons Ltd. —Sunderland (818) 153,45 21,34 8,783 144,79 21,26 11,76 P 31,7 F 13,2 1 dk RW rf 76	**M Ore Carrier** 2 Ho 49,0 46,3 ER 6 Ha (stl) (each 10,7 × 8,5) ER Der 4(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunder Gen 3 × 320kW 220V d.c. Fuel (hvf)
6812924 SGXT Df Esd Rdr RT	**STENSKAR** ex Kristian Boel-78 ex Marius Boel-74 ex Hemland-70 **Hans Erik Steen P/R** Styrso Sweden	**166** 67 —	NV	**1968** Blalids Slip & Mek. Verks.—Maloy (20) 33,08 6,74 28,61 6,68 3,51 1 dk BK 191	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 3 Ha (0,7 2,8 2,7 × 1,2) ER 1W Der 1(1)	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Jonko Fuel (d.o.)

5340596 PHSD Df Esd Rdr RT	**STENTOR** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**192** 11 —	BV	**1958** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht 29,93 8,26 3,131 28,12 7,79 3,15 1 dk RW	**M Tug**	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft N.V. Mach. Bolnes Krimpen Fuel (d.o.) 13kn
6505210 UIFH M-27015 Df Esd Gc Rdr RT	**STEPAN KHALTURIN** **U.S.S.R.** Riga U.S.S.R.	**3 237** 1 540 4 235	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,67 14,61 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
7038044 ERUG M-29097 Df Esd Rdr RT	**STEPAN KOZAK** **U.S.S.R.** Kaliningrad U.S.S.R.	**658** 244 296	RS	**1968** ............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5340613 UKPL M-21436 Df Esd Gc Rdr	**STEPAN KRASHENINNIKOV** **U.S.S.R.** Zhdanov U.S.S.R.	**3 546** 1 927 4 850	RS	**1956** Stocznia Gdanska—Gdk (B31/35) 108,26 14,64 6,655 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
7039218 UTCX M-17307 Df Esd Gc Pfd Rdr RT	**STEPAN MALYGIN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 134** 295 639	RS	**1971** Oy Laivateollisuus Ab—Turku/Abo (280) 66,83 11,92 4,122 60,00 11,87 6,00 2 dks	**M Research** Hydrographic Ice strengthened 1 Ho ER G.362 1 Ha (3,6 × 2,5) ER Cr 1(8) 1(0,75)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Thw. thrust propeller fwd 13kn
7205673 UIOF M-30935 Df Esd Gc Rdr RT	**STEPAN MARKYELOV** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	RS	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 660 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,25kn
6824006 UIXE M-28303 Df Esd Rdr RT	**STEPAN POSHIVALNIKOV** ex F-8603 **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 335	RS	**1965** ............U.S.S.R. 54,23 9,38 3,652 49,99 9,25 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7010133 UPSU M-25627 Df Esd Gc Rdr RT	**STEPAN SAVUSHKIN** **U.S.S.R.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,5 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7103071 UHXD M-29823 Df Esd Gc Pfd Rdr RT	**STEPAN VOSTRETSOV** **U.S.S.R.** Nakhodka U.S.S.R.	**15 034** 8 205 22 610	RS	**1971** Brodogradiliste "Split"—Spt (230) 186,29 23,47 9,703 174,02 23,41 12,50 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.30 175	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Brodogradiliste "Split" Spt 17kn
6923840 UONQ M-29121 Df Esd Gc Rdr RT	**STEPANOKERT** **U.S.S.R.** Baku U.S.S.R.	**1 722** 571 1 660	RS	**1969** ....Kerch 83,57 12,04 4,652 76,13 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
5340649 DCQA	**STEPHAN** **Hermann Sibum** Haren/Ems Federal Republic of Germany	**164** 91 258		**1927** Werf de Vooruitgang—Gouwsluis *33,56* 6,05 2,21 1 dk R len 34	**M General Cargo**	Oil 4SA 4Cy. 220 × 360 93kW (125bhp) NE 35 Humboldt-Deutzmot. Kln
5045146 Df RT	**STEPHAN** ex Birthe Marie-66 ex Gertruda-47 ex Gertruida-35 ex Alberta **Stephan Neal Johnson** United States of America	**150** 79 162		**1927** Bos & Dykman—Groningen 31,70 5,92 2,134 29,88 5,90 2,27 RQD 8,9 1 dk R	**M General Cargo** 1 Ho G.283 B.255 2 Ha (4,2 × 3,0) (7,3 × 3,6) 1W Der 2(1)	Oil 2SA 4Cy. E made— fitted61 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.)
7104427 DCLI Df Esd Gc Rdr RT	**STEPHAN J.** **Gebr. Jungerhans K.G.** Haren/Ems Federal Republic of Germany	T.Mk **300** 184 902	GL	**1971** Martin Jansen Schiffswerft u. Mfbk. —Leer (96) 60,89 9,89 3,302 55,55 9,81 5,62 2 dks	**M General Cargo** 1 Ho ER G.1 920 B.1 729 1 Ha (32,0 × 6,2) ER	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Atlas-Mak Masch. Kiel 10kn

7117486 DAXZ Df Esd Gc Rdr RTh/v	**STEPHAN JANTZEN** **VEB Bagger-, Bugsier-u.** **Bergungsreederei** Rostock German Democratic Republic	**2 254** 50 1 118	DSRK	**1967** Admiralteiskiy Shpyd—Len 67,62 18,29 6,001 59,09 17,68 8,34 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha 2W Der 2(1,5)	3 Oil each total 4 028kW (5 400bhp) driving gen. connected to elec. motors & geared to 3 sc. shafts U.S.S.R. Gen 3 × 200kW 230V 50Hz a.c. 14,5kn
7414793 DIKS Df Esd Gc Rdr RTm/h/v	**STEPHAN REITH** **Partenreederei m.s. 'Stephan Reith'** "Orion" Schiffahrts-Gesellschaft Reith & Co. Hamburg Federal Republic of Germany	T.Mk **2 938** 1 884 5 741 **5 113** 3 563 7 529	GL	**1975** P. Lindenau—Kiel 126,07(BB) 17,25 6,655/7,646 114,51 17,23 10,11 B 29,9 F 26,0 2 dks	**M General Cargo** Mchy.aft 3 Ho 20,1 29,5 28,5 G.11 185 B.10 336 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) 10W Der 1(60) 6(5-10) 4(3-5)	Vee Oil 4SA 12Cy. 370 × 400 3 320kW (4 450bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 340kW 1 × 230kW 220/380V 50Hz a.c. Fuel 473,5t (hvf) 16kn
6819740 DAMF Df Esd Gc Rdr RTm/v	**STEPHANIE** ex Bismarckstein-78 ex Elbestroom-75 ex Eland-72 ex Bismarckstein-69 **Helfried Fahje** Otto Fahje & Sohn Hamburg Federal Republic of Germany	T.Mk **499** 329 1 275	GL	**1968** J. J. Sietas Schiffsw.—Ham (624) 74,07 (BB) 10,83 3,937/5,284 67,67 10,80 6,10 2 dks	**M General Cargo** 1 Ho 48,6 1 TwD 49,7 ER G.2 455 B.2 189 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Fuel 112,0t (d.o.) 13kn
7643588 572816	**STEPHANIE DEE** **F.V. Stephanie Dee Inc.** Cape Charles, Va United States of America	**130** 89 —		**1976** ....Apalachicola, Fl *20,73* 7,47 3,99 1 dk	**M Fishing**	Oil 327kW (438bhp) U.S.A Fuel (d.o.)
7609594 WYT9 818 558594	**STEPHANIE KIM** **John Zar III** New Orleans, La United States of America	**141** 96 —		**1974** Marine Builders Inc.—Halls Mill Creek, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 16Cy. 146 × 146 339kW (455bhp) General Motors Corp., Detroit Diesel Allison Div. De Fuel (d.o.)
6707868 DDOO 3937 Df Esd Gc Rdr RT	**STEPHANITOR** ex Golden Master-69 **Partenreederei m.s. 'Stephanitor'** Schlussel Reederei K.G. Bremen Federal Republic of Germany	**29 628** 22 619 54 203	GL	**1967** Rheinstahl Nordseewerke—Emd (391) 222,49 28,55 12,923 208,21 28,50 17,51 1 dk	**M Bulk Carrier** 8 Ho ER G.63 439 8 Ha (stl) (8,3 12,1 12,8 12,8 12,8 12,8 12,8 12,8 × 12,8) ER Cr 1(5)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Esse 15k
7720427 Df Esd Gc Pfd Rdr RT	**STEPHANITURM** **Partenreederei m.s. 'Stephaniturm'** Deutsche Dampfschifffahrts-ges. "Hansa" Bremen Federal Republic of Germany	**1 350** — 550	GL (Class cont.)	**1978** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (762) 68,41 4,052 61,88 13,61 4,81 1 dk	**TM Diving Support Ship** for offshore installations	2 Oil 4SA each 8Cy. 220 × 280 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Kl
7324170 SXSI 5008 Df Esd Gc Pfd Rdr RTm/v	**STEPHANOS VERGOTTIS** **Sterna Shipping Co. Ltd.** Piraeus Greece	**8 953** 6 370 15 139	AB	**1973** Austin & Pickersgill Ltd.—South Dock, Sunderland (440) 140,98 20,45 8,840 134,17 20,43 11,74 F 14,1 2 dks rf nil	**M General Cargo** 5 Ho 21,5 29,4 11,4 22,9 ER 29,4 G.21 312 B.19 520 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,4) ER (11,3 × 6,6) 10W Der 1(50) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulz G. Clark & N.E.M. Ltd. Wallse Gen 3 × 280kW 480V 60Hz a.c. Fuel 122,0t (d.o.) 1 134,0t (hvf) 15
5340687 196421	**STEPHEN BROWN** **J. & A. Brown & Abermain Seaham Collieries Ltd.** Sydney, N.S.W. Australia	**1 464** 735 1 829	**✠100A1** SS 7/75 **✠LMC** EL p	**1954**-12 Hall, Russell & Co. Ltd. —Aberdeen (844) 77,27 12,25 4,433 73,16 12,20 5,11 P 18,6 F 12,8 1 dk RW NS 4BH WB613t	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd.
7505499	**STEPHENS** **S. McCullough** Newry United Kingdom	**197** 85 —		**1976** Coop. ver. Schpsw. "Vooruit"- —Zaandam (351) 27,01 25,40 7,82 4,12 1 dk	**M Fishing**	Oil 6Cy. 746kW (1 000bhp) Mirrlees Blackstone Ltd. Stc 12
5201635 VOFT 318912 Esd Rdr RTh	**STEPHENVILLE** ex Lady Grenfell-69 **P.H.V. Shipping Ltd.** Lunenburg Canada	**370** 184 508		**1962** Smith & Rhuland—Lunenburg, N.S. 44,20 8,54 8,49 3,74 1 dk	**Wood M General Cargo** G.489 Cr 1(2) 1(1,5)	Oil 2SA 8Cy. 133 × 184 477kW (640bhp) Fairbanks, Morse & Co. Be Gen 1 × 110kW 60Hz a.c. Fuel (d.o.)
5364841 Df Rdr RTm/v	**STEPHY** ex Frank-75 ex Angeliki K.-72 ex Topaze-70 **Fides Shipping Co. Ltd.** Limassol Cyprus	**549** 363 676	BV	**1954** Husumer Schiffsw.—Husum (1061) 54,69 8,06 3,560 8,01 P 12,5 2 dks RW rf 711	**M General Cargo** CSD 4P 1 Ho 32,1 G.1 109 B.1 030 2 Ha (10,5 11,1 × 5,0) 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Masch. Kiel A.G. Gen 1 × 12kW 1 × 8kW 110V d.c. Fuel 34,5t (d.o.) 12
5340780 UKDU M-60	**STEPNOY** ex Stepan Razin **U.S.S.R.** Zhdanov U.S.S.R.	**2 306** 1 179 3 176	RS	**1941** ............U.S.S.R. 86,70 12,12 6,503 81,82 12,07 7,60 2 dks	**M General Cargo** 2 Ho ER 2 Ho G.3 778 B.3 408 4 Ha (5,7 × 4,7) (8,3 × 4,8) ER (8,3 × 4,8) (5,7 × 4,7) 8W Der 8(5)	2 Oil 2SA each 7Cy. 290 × 500 geared sc. shaft 1 119kW (1 500bhp) Gebr. Sulzer A.G. Ludwigsh Fuel 195,0t (d.o.) 9

7533903	**STEPNYAK** **U.S.S.R.** U.S.S.R.	**163** 39 94	RS	**1975** ............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5251654 LEGS Df Esd RT	**STER** ex Niedersachsen-66 **Jakob Torgersen P/R** Bergen Norway	**251** 135 —	GL	**1951** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 39,30 7,14 2,998 36,38 7,12 3,23 1 dk RW	**M General Cargo** 1 Ho ER G.354 1 Ha (13,0 × 4,5) ER 1W Der 1(3)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Abenra
5340819 UHKQ M-17035 Df Esd Gc Rdr RT	**STEREGUSHCHIY** **U.S.S.R.** Murmansk U.S.S.R.	**1 077** — 577	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (264) 61,19 11,82 4,512 55,33 11,51 5,74 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(2)	Oil 4SA 7Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 13,75kn
5340807 UTBC M-16970 Df Esd Gc Rdr	**STEREGUSHCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**1 069** — 510	RS	**1959** Valmet Oy Pansion Tehdas —Turku/Abo (247) 61,47 11,94 4,900 55,33 11,49 5,52 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 13,75kn
7007942 USWL M-22505 Df Esd Gc Rdr RT	**STEREGUSHCHIY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5340821 JWPZ C14764 Df Esd Rdr RTm/h	**STERKODDER** **Salvator Norsk Bjergningskompagni A/S** Bergen Norway	**290** 81 —	NV	**1957** Ankerlokken Slip & M/V—Floro (12) 38,31 7,85 4,014 32,49 7,80 3,89 1 dk BK 157	**M Salvage Ship** Ice strengthened 1W Der 1(10)	Oil 4SA 8Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 96kW 1 × 36kW 1 × 8kW 230V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 12kn
6605400 6ZQG 2497 Df Esd Gc Rdr RT	**STERLING** **General Navigation Ltd. of Monrovia** Monrovia Liberia	**30 682** 21 440 58 826	BV NV	**1966** Uraga Hvy Ind. Ltd.—Yokosuka (868) 234,02 32,26 11,862 224,01 32,21 16,06 1 dk	**M Tanker** 15 Ta ER L.69 574	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 2 337,0t 15,75kn
7309120 WC8484 115647	**STERLING** **Fish Meal Co.** Biloxi, Ms United States of America	**148** 34 —		**1879** ....East Deeling, Me *33,53* 5,52 2,70	**Wood M Fishing**	Oil 157kW (210bhp) E made— fitted— Fairbanks, Morse & Co. Fuel (d.o.)
6706929 9VHL Df Esd Rdr	**STERN SATURN** ex Saturn-74 **Flenship Tramp Corp.** Singapore Singapore	**2 079** 1 312 3 299	GL	**1967** Werft Nobiskrug—Rendsburg (850) 89,92 13,54 5,785 82,02 13,52 6,76 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 041 4 Ha (stl) (each 8,7 × 7,0) ER Der 1(15) 8(3-5)	Oil 2SA 7Cy. 400 × 600 1 395kW (1 870bhp) Masch. Augsburg-Nurnberg Aug 13kn
5315216 HOGG 7953-HA Df Esd Gc Rdr RTh/v	**STERNAL TRADER** ex Axenfels-77 ex Narendralaxmi-72 ex Axenfels-72 ex Schelde-69 **Sternal Navigation Co. S.A.** Naphtec Inspektions- & Bereederungs G.m.b.H. Panama Panama	T.Mk **5 697** 3 080 10 486 **8 584** 5 434 12 719	GL	**1958** A.G. "Weser"—Bmn (1334) 143,14 18,45 8,027/9,011 132,01 18,41 12,02 2 dks	**M General Cargo** Ref 4P 4 Ho 18,9 39,7comb. 22,3 18,3 5 Ha (11,4 11,9 11,4 16,3 14,0 × 7,0) Der 1(50) 2(15) 16(3-5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 220V d.c. Fuel (hvf)
7026522 DECX Df Esd Gc Pfd Rdr RTm/h/v	**STERNENFELS** **Sternfels Schiffahrts G.m.b.H.** Bremen Federal Republic of Germany	T.Mk **7 569** 4 673 — **10 670** 6 725 14 329	GL	**1970** Luebecker Flender Werke AG. —Luebeck-Siems (584) 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks rf nil	**M General Cargo** 5 Ho 12,5 19,8 22,7 23,0 19,9 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p&s 19,2p&s 19,2p&s × 8,0) ER 40W Cr 1(10) 1(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 500kW 2 × 450kW 440V 60Hz a.c. Fuel 1 533,0t (hvf) 20kn
5340871 DH2320 Df Esd Rdr RT	**STERNHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9kn
6602317 IMSR 132 Df Esd Rdr	**STEROPE** ex Esperide-70 **Atlantis Sud S.r.l.** Taranto Italy	**609** 305 589	RI	**1965** Cant. Nav. Giuliano—Tri (73) 59,01 9,00 4,014 54,95 8,97 5,90 2 dks	**M Fishing** Side-fishing Ref 2 Ho ER	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Aug 12,5kn
7307031 WY3109 511697 RT	**STEVE C.** ex Mary Lucille J-77 ex Mi Judy-75 ex Miss K **Norvell F. Jackson** Eureka, Ca United States of America	**134** 91 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *22,35* 6,75 3,69 1 dk	**M Fishing**	Oil 362kW (485bhp) U.S.A. Fuel (d.o.)

7336288 328215	**STEVE D** **Jean Y. Dupuis** Gaspe Canada	**118** 62 —		**1971** Entreprises Maritime (1966) Inc. —Gaspe, P.Q. *24,36* 6,71 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria 10kn
5340900 WC6673 250360 Df Rdr RT	**STEVE W** ex Gay Moran-61 ex Dauntless No. 16-55 **East Coast Tender Services Inc.** New York, NY United States of America	**145** 99 —	(AB)	**1944** Allen Boat Co.—Harvey (84) 27,13 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 6Cy. 405 × 510 E made50 fitted54 Enterprise Eng. & Fdry. Co. Fuel 60,0t	S.Fo
7233773 ZTHO 350693 Df Esd Gc Pfd Rdr RT	**STEVIA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**801** 270 563	✠Classed LR until 2/74	**1973**-2 Hall, Russell & Co. Ltd.—Aberdeen (959) 60,97 11,76 4,096 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) Ruston Paxman Diesels Ltd. Gen 3 × 245kW 380V 50Hz a.c. Controllable pitch propeller	
7101138 WY8142 523428 RT	**STEVIE** **Sverre Arthur Yri** Juneau, Ak United States of America	**166** 112 —		**1969** ....Mobile, Al *25,85* 7,36 3,46 1 dk	**M Fishing**	Oil 421kW (565bhp) Fuel (d.o.)	U.S.A
7814008	**STEVIN ROCK 7** **Gina Shipping & Investment Co. S.A.** Panama Panama	**1 603** 1 598 7 000	**100A1** pontoon Class contemplated	**1978** Ross Co. Ltd.—New Ross (724) 3,631 70,01 17,01 4,47 1 dk	**Pontoon**		
5418018 OZGE Df Esd Rdr RT	**STEVNSKLINT** **Thomas H. Hansen** Thuro Denmark	**400** 246 670	BV	**1963** Husumer Schiffsw.—Husum (1214) 51,82 8,69 3,277 46,56 8,67 3,71 1 dk RW	**M General Cargo** 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 2SA 6Cy. 320 × 400 358kW (480bhp) Alpha-Diesel A/S Fuel 24,5t (d.o.)	Frederikshav 9k
7104166 OXMC Df Esd Rdr RTm/h/v	**STEVNSLAND** ex Mor-Sines-76 ex Ruth Klint-72 **Thomas H. Hansen P/R** Svendborg Denmark	T.Mk **400** 260 1 073	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 63,5t (d.o.)-3,0pd	Dursle 12k
6419916 GTEQ 360624 Df Esd Rdr RTm	**STEWART ENTERPRISE** ex Carda Queen-75 ex Schleswig-Holstein-73 **Samuel Stewart & Co. (London) Ltd.** Salen U.K. Ship Management Ltd. London United Kingdom	**492** 323 960	GL	**1964** Husumer Schiffsw.—Husum (1217) 59,62 9,99 3,658 53,01 9,90 4,12 1 dk rf 102	**M General Cargo** 1 Ho 37,1 ER G.1 110 B.989 2 Ha (17,3comb. 9,6comb. × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 1 × 20kW 110V d.c. Fuel 86,5t (d.o.)	Kl 10,5k
7105495 WYZ3 931 532272 Df Esd Gc Rdr RT	**STEWART J. CORT** **Bethlehem Steel Corp.** Wilmington, De United States of America	**32 930** 29 918 60 079	AB	**1971** (Fwd & aft sections) Ingalls E. Div. Litton Systems Inc.—Pascagoula (101) **1971** (Cargo section) Erie Marine (Div. Rust Eng. Co.)—Erie 304,81 32,01 8,516 301,30 31,88 14,94 F 14,7 1 dk rf nil	**TM Bulk Carrier** Self-unloader 4 Ho ER 18 Ha (stl) ER	4 Oil 2SA each 20Cy. 230 × 254 geared to 2 sc. shafts 10 742kW (14 400bhp) General Motors Corp. Gen 4 × 1250kW 1 × 850kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel 415,5t	La Gran 16
6500155 GQCE 305432 Esd Pfd Rdr RTh/v	**STEYNING** ex Glanton-71 **Stephenson Clarke Shipping Ltd.** Newcastle United Kingdom	**1 594** 979 2 662	**✠100A1** SS 12/77 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1965**-1 Clelands SB. Co. Ltd.—Wallsend (277) 80,70 11,97 5,188 76,21 11,89 5,49 P 8,3 F 8,9 1 dk rf 102 NS 5BH WB791t	**M General Cargo** 3 Ho 18,5 16,0 17,0 ER G.3 387 B.3 215 3 Ha (stl) (10,9 × 7,0) (10,0 9,9 × 7,6) ER	Oil 2SA 6Cy. 340 × 570 1 000kW (1 340bhp) British Polar Engines Ltd. Gen 3 × 50kW 220V d.c. Fuel 96,5t (d.o.)	
5341007 TQTP Df Esd RT	**STEYR** **Fetis et Cie.** La Rochelle France	**208** 47 —		**1948** Bath Iron Works Corp.—Bath, Me (299) *33,14* 6,89 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 330 × 600 A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenh
7407570 SDFE Rdr RT	**STIG** **Brostroms Rederi A/B** Goteborg Sweden	**181** 58 —	**✠A1** tug Swedish harbour service Ice Class 2 **✠LMC** EL G $\frac{13}{16}$"U2	**1976** A/B Asi-Verken—Amal (114) 25,53 8,92 3,901 22,51 8,50 4,91 1 dk BK 152 4BH WB17T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 242 × 305 sr geared sc. shaft W. H. Allen, Sons & Co. Ltd. Gen 2 × 52kW 390V 50Hz a.c. Controllable pitch propeller	Bed
7405845 JWRR Df Esd Rdr RT	**STIG MAGNE** **Eiolf og Edmund Strom** Harstad Norway	**169** 71 —		**1974** T. Hellesoy Skipsb.—Lofallstrand (91) 28,99 7,14 25,18 7,12 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 466kW (625bhp) Wichmann Mtrf. Fuel (d.o.)	
7705013 LGWZ	**STIG THORBJORN** **Ragnar og Svein Mathiesen P/R** Hammerfest Norway	**177** 60 —	NV	**1978** Ejnar S. Nielsen M/V A/S—Harstad (29) 27,41 4,201 23,09 7,92 6,35 1 dk & S dk	**M Fishing** OSD Stern Trawler Seiner Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,2) ER	Oil 4SA 6Cy. 240 × 300 604kW (810bhp) Grenaa Motorfabrik Thw. thrust propeller aft	Gr

6404715 TFXO Df Esd Rdr RT	**STIGANDI** ex Sulan-68 **Orn Ingolfsson** Reykjavik Iceland	**207** 92 —		(NV)	**1964** A/S Framnaes M/V—Sfj (165) 37,62 7,04 3,480 7,00 3,66 1 dk len 66	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 1,2) (1,9 × 1,6) (3,1 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
5146811 TFJX 0093 Df Esd Pfd Rdr RTh	**STIGANDI** ex Skjaldborg-77 ex Solfari-75 ex Helgi Floventsson-72 **Stigandi H/f** Vestmannaeyjar Iceland	**176** 70 —		(NV)	**1962** Lindstols Skibs. & Batbyg.—Risor (257) 34,17 7,07 3,569 30,48 7,01 3,66 1 dk BK 203	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (2,6 1,9 × 1,9) ER 1W Der 1(2,5)	Oil 4SA 12Cy. 159 × 203 496kW (665bhp) Caterpillar Tractor Co. Peoria Gen 1 × 22kW 1 × 20kW 1 × 5kW 110V d.c. Fuel 40,5t (d.o.)-1,5pd
5137250 TFQX Df Esd Rdr RT	**STIGANDI** ex Berga-77 ex Asgeir Kristjan-70 ex Gudrun Thorkelsdottir-67 **Stigandi H/f** Vestmannaeyjar Iceland	**148** 65 —		(NV)	**1959** Skaalurens Skibsbyggeri—Rosendal (196/10) 30,94 6,43 3,271 6,41 3,41 1 dk BK 102 len 65	**M Fishing** Side-fishing 1 Ho 1 Ha (1,9 × 1,5) 1W Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Rub Fuel (d.o.)
5341021 IUNV 169 Rdr RT	**STIGE** **S.I.T.M.A. Societa Industriale Trasporti Marittimi** Cagliari Italy	**496** 275 674		RI	**1956** Cant. Gardano & Giampieri—Porto Recanati (43) 55,30 9,30 3,442 50,12 9,29 3,87 P 17,1 F 4,9 1 dk	**M Tanker** 6 Ta ER L.936 HeCls. C	Oil 4SA 7Cy. 265 × 410 448kW (600bhp) Ansaldo Stab. Mecc. Gen Fuel 34,5t 11kn
5262756 SV3028 5479 Esd Pfd RTm	**STILIANOS** ex Olna Firth-75 **D. P. Kalkassinas** Piraeus Greece	**591** 295 787	✠**100A1** ✠**LMC**	M 1/78-9mos EL i	**1957**-2 N.V. Bodewes Schps. —Martenshoek (426) 53,80 8,77 3,671 49,99 8,70 3,74 P 13,2 F 8,6 1 dk RW rf 76 NS 3BH WB198t	**M General Cargo** 2 Ho 15,8 15,9 ER G.1 106 B.1 034 2 Ha (11,5 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Gen 1 × 10kW 110V d.c. Fuel 45,5t (d.o.) 10,75kn
6609858 OZQB Df Esd Rdr RTm/v	**STINE DANCOAST** ex Karin Lindhus-73 **Rederiet Dancoast 5 I/S** Marstal Denmark	**500** 344 1 336		GL	**1966** Schlichting-Werft—Travemuende (1343) 69,45 10,70 3,810 63,18 10,62 6,00 1 dk & S dk	**M General Cargo** OSD 1 Ho 47,2 ER G.2 676 B.2 379 2 Ha (stl) (17,3 17,6 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 25kW 220/380V 50Hz a.c. Fuel 57,0t (d.o.) 11,5kn
6505337 OWZM Df Esd Pfd Rdr RTm	**STINNE PETER** ex Sisu-70 **N. W. Sorensen** Skive Denmark	**229** 191 550		BV	**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (31) 48,14 8,67 3,099 43,21 8,64 3,48 1 dk	**M General Cargo** 1 Ho 30,4 ER G.707 B.530 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9,5kn
7009990 9VAO Df Esd Gc Rdr RTv	**STINNES ZEPHIR** ex Zephir-72 **'Zephir' Schiffahrtsges. Otto Stinnes & Co.** Singapore Singapore	**2 827** 1 949 5 883 **4 791** 3 316 7 430		GL	**1970** Orenstein Koppel & Luebecker —Luebeck (667) 116,08(BB) 17,23 —/7,532 107,96 17,21 9,91 2 dks	**M General Cargo** 3 Ho 21,3 28,5 25,9 ER G.10 660 B.10 012 C.Ho 134/20′ C.Dk 90/20′ 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 134kW 380V 50Hz a.c. Fuel (hvf) 15kn
7106932 DHGE Df Esd Gc Rdr RTm/h/v	**STINTFANG** ex Bianca-73 Launched as Stintfang **Partenreederei m.s. 'Stintfang'** H. M. Gehrckens Hamburg Federal Republic of Germany	T.Mk **3 292** 2 296 6 342 **5 796** 4 242 8 150		GL	**1971** P. Lindenau—Kiel (5149) 136,81(BB) 17,40 6,490/7,494 124,92 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 30,0 30,3 ER G.13 175 B.12 048 5 Ha (stl) (13,2 × 9,9) (25,2 25,2 25,2 25,2 × 6,0) ER 5W Cr 1(18) Der 4(12,5)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 332kW 1 × 155kW 380V 50Hz a.c. Fuel 1 067,0t (hvf) 16,5kn
5281051 ISEC 42 Esd Pfd Rdr RTm	**STINTINO** ex Pompilio Berlingieri-72 ex Limon-67 ex Polden-67 **Intermare S.p.A.** Porto Torres Italy	**1 477** 591 —	✠Classed LR until 5/67	RI	**1950**-4 S. P. Austin & Son Ltd.—South Dock, Sunderland (402) 71,66 10,98 5,487 68,38 10,90 6,13 RQD 44,5 F 7,7 1 dk RW rf 76 conv General Cargo 69	**S Chemical Carrier** 8 Ta ER L.1 790	T 3Cy. 406 635 & 1143 × 838 560kW (750ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld Fuel (o.f.) 9,5kn
7400405 GVEE 365001 Esd Gc Pfd Rdr RT	**STIRLING ASH** **Stirling Shipping Co. Ltd.** Harrisons (Clyde) Ltd. Glasgow United Kingdom	**699** 299 913	✠**100A1** ✠**LMC**	EL K 1$\frac{3}{16}$"U2	**1976**-3 Beverley S.B. & E. Co. Ltd. —Beverley (1566) 55,40 11,84 3,836 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shaft 1 790kW (2 400bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 704,0t (d.o.) 12,5kn
7342237 GUHN 361642 Esd Gc Pfd Rdr RTm/h/v	**STIRLING BRIG** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**699** 299 923	✠**100A1** ✠**LMC**	EL K 1$\frac{3}{16}$"U2	**1974**-9 Cochrane & Sons Ltd.—Selby (1553) 55,40 11,84 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared 1 865kW (2 500bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 804,5t (d.o.) 12,5kn
7342251 GUJY 364965 Esd Gc Pfd Rdr RT	**STIRLING EAGLE** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**699** 299 923	✠**100A1** tug ✠**LMC**	EL K 1$\frac{3}{16}$"U2	**1975**-1 Cochrane & Sons Ltd.—Selby (1555) 55,40 11,87 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared 1 790kW (2 400bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 12,5kn

7342249 GUJZ 361645 Esd Gc Pfd Rdr RTm/h/v	**STIRLING OAK** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**699** 299 923	✠100A1 ✠LMC EL K 1$\frac{3}{16}$"U2	**1974**-10 Cochrane & Sons Ltd.—Selby (1554) 55,40 11,84 3,861 50,98 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared 1 865kW (2 500bhp) W. H. Allen, Sons & Co. Ltd. Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 804,5t (d.o.)	Bedfo 12,5
6727143 VKSB 181370 Df Esd Gc Rdr RTm/h	**STIRLING RANGE** ex Baron Cawdor-75 **Australian Shipping Commission** Melbourne Australia	**13 602** 7 626 22 190	✠100A1 CS 1/78 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 ✠LMC EL E† 2½"U2	**1968**-3 Marinens Hovedverft—Horten (161) 160,86(BB) 22,92 9,780 150,88 22,86 13,09 P 30,8 F 12,2 1 dk rf 76 DK fwd NS 8BH WB6297t incl. Comb. btm & STs in Nos. 2-6 holds 3135t Topside tanks in holds 2269t	**M Bulk Carrier** 6 Ho 18,7 19,0 14,2 19,0 19,0 19,0 ER G.26 642 6 Ha (stl) (12,7 12,7 8,9 12,7 12,7 12,7 × 12,7) ER Cr 4(8) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Marinens Hovedverft AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 372kW 450V 60Hz a.c. Fuel 1 498,5t (hvf)	Sul Hor 15,5
7340813 GUHP 361646 Esd Gc Pfd Rdr RTm/h/v	**STIRLING ROCK** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**699** 340 907	✠100A1 ✠LMC EL K 1$\frac{3}{16}$"U2	**1974**-11 Cochrane & Sons Ltd.—Selby (1552) 55,40 11,84 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared 1 865kW (2 500bhp) W. H. Allen, Sons & Co. Ltd. Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 804,5t (d.o.)	Bedf 12,
7400417 GVUP 376961 Esd Gc Pfd Rdr RT	**STIRLING SWORD** **Stirling Shipping Co. Ltd.** Harrisons (Clyde) Ltd. Glasgow United Kingdom	**699** 299 914	✠100A1 ✠LMC EL K 1$\frac{3}{16}$"U2	**1976**-10 Drypool Eng. & D.D. Co. Ltd. —Hull (1567) 55,40 11,87 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo Self-unloading	2 Oil 4SA each 8Cy. 241 × 350 reverse reduction geared 1 790kW (2 400bhp) W. H. Allen, Sons & Co. Ltd. Gen 3 × 150kW 440V 60Hz a.c. Fuel 838,0t (d.o.)	Bedf 12.
6927561 GNES 338918 Esd Gc Pfd Rdr RT	**STIRLINGBROOK** **County Ships Ltd.** Comben Longstaff & Co. Ltd. London United Kingdom	**1 597** 1 139 2 947	✠100A1 SS 3/75 Ice Class 3 ✠LMC **UMS** EL O 1$\frac{5}{16}$"U2	**1970**-1 Cochrane & Sons Ltd.—Selby (1526) 86,34 12,93 5,030 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152 NS 4BH WB777t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr reverse gear 1 567kW (2 100bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 75kW 1 × 60kW 220V d.c.	
7311264 Gc Rdr RT	**STIVIDOR** **U.S.S.R.** Nikolayev U.S.S.R.	**268** — 84		**1973** Brodogradiliste "Tito"—Belgrade (894) 35,44 9,30 4,299 30,00 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 260 × 400 "Litostroj"	B Ljubl
5341112 OYYN Df Esd Rdr RT	**STJARNFORS** **Aage L. Madsen P/R** Esbjerg Denmark	**150** 68 —	(NV)	**1961** Blalids Slip & Mek. Verks.—Maloy (12) 28,30 6,74 2,598 6,71 3,59 1 dk BK 203	**M Fishing** Side-fishing 2 Ho 1W Der 1(-)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	
5164162 SFAD 7238 RTv	**STJARNO** ex Ran-67 ex Isbrytaren I-64 **Broderna Wiberg R/A** Husum Sweden	**265** — 118		**1925** Eriksbergs M/V A/B—Got (218) 35,03 8,74 5,081 8,69 B 9,8 1 dk R	**S Tug/Icebreaker** Tender 125P	T 3Cy. 419 686 & 1130 × 762 Eriksbergs M/V A/B Gen 2 × 15kW 220V 50Hz a.c. Fuel 53,0t (o.f.)-10,0pd	1
5340479 LEVC Df RT	**STJERNEN** ex Stella Rask-72 ex Stellarask-59 **Hans E. Krane P/R** Sandnessjoen Norway	**149** 78 249	(BV)	**1955** H. C. Christensens Staalskibsv. af 1949—Marstal 33,51 6,51 2,947 6,48 3,05 1 dk RW BK 119	**M General Cargo** 1 Ho ER G.283 1 Ha (12,8 × 4,1) ER 1W Der 1(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Fuel 29,5t (d.o.)-1,0pd	Frederiksh 9,
7398200 OW2059 D2164	**STJORNAN** **P/R 28 December 1972** Leirvik Faroe Islands	**212** 101 —	NV	**1973** A/B Marstrandsverken—Mtd 38,00 7,35 31,20 7,32 4,02 1 dk len 76	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Mtrf. Gen 2 × 32kW 380V 50Hz a.c. Fuel (d.o.)	
5034965 LEKK	**STJORNFJELL** ex Baloy-67 ex Saetre-55 ex Nils Jakobsen-53 ex Loven II-51 ex Vaagekallen ex Bergen II ex More **Ola Worpvik** Trondheim Norway	**252** 158 290		**1907** Orens M/V—Trondheim (6) 36,83 5,85 4,395 34,19 5,80 4,81 1 dk R BK 140	**M General Cargo** 1 Ha (11,9 × 3,3) ER 2W Der 1(4) 1(2,5)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) NE made74 fitted76 Caterpillar Tractor Co. Gen 1 × 6kW 24/110V d.c. Fuel (d.o.)	Pe 8
5362374 LAYO	**STJORNFJORD** ex Tiu-71 **Ola Worpvik** Trondheim Norway	**199** 108 274	GL	**1934** Cuxhavener Schiffswerft—Cuxhaven 33,25 7,04 3,010 30,94 7,01 R	**M Fishing** Side-fishing 1 Ho ER B.255 1 Ha (7,0 × 3,2) ER 1W Der 1(3,5)	Oil 4SA 3Cy. 270 × 400 168kW (225bhp) NE 63 Aabenraa Motorfabrik Fuel 16,5t (d.o.)	Ab 1
7038654 DEGB Df Esd Gc Rdr RTm/h/v	**STOCKENFELS** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	T.Mk **7 485** 4 790 11 816 **10 586** 6 893 14 436	GL	**1971** Luebecker Flender Werke AG. —Luebeck-Siems (585) 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks	**M General Cargo** 5 Ho 11,8 19,5 22,5 22,5 17,3 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p&s 19,2p&s 19,2p&s × 8,0) Cr 3(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Gen 2 × 450kW 1 × 500kW 440V 60Hz a.c. Fuel 1 408,0t (hvf)	

6622862 HBFU 95 Df Esd Gc Rdr RT	**STOCKHORN** ex Uthoern-76 ex Uthorn-72 **Contal Shipping Ltd** Basle Switzerland	**1 000** 720 1 846	BV	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (692) 71,61 11,13 4,979 64,11 11,10 5,69 P 12,8 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.2 403 B.2 227 3 Ha (stl) (10,8 × 6,0) (10,8 10,8 × 8,0) ER Der 3(3)	Oil 2SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel 11,5kn
7047227 5MIS 3671 Esd RT	**STOCKTON CREEK** **National Port Authority of Liberia** Monrovia Liberia	**199** 109 —	AB	**1970** Equitable Eqpt. Co.—Madisonville (1587) ... ... 26,52 8,62 4,02 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 160 × 205 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 50kW
6415219 SPTP Df Esd Gc Rdr RTm/h/v	**STOCZNIOWIEC** **Polish Steamship Co.** Szczecin Poland	T.Mk **7 502** 4 079 12 335 **10 652** 6 213 14 073	PR	**1964** Stocznia Szczecinska—Szn (B512/03) 156,47 20,48 8,141/8,862 144,30 20,43 9,61 2 dks rf 145	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2 18,8 18,8 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) Der 1(30) 2(5)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulzer H. Cegielski Poznan Gen 3 × 256kW 400V 50Hz a.c. Fuel (hvf)-22,5pd 14,5kn
7606372 DHZC Gc Rdr RT	**STOERTEBEKER I** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**133** 107 14	DSRK	**1974** .............U.S.S.R. 35,16 10,98 29,32 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 098kW (1 472bhp) U.S.S.R. Gen 2 × 6kW 24V d.c. 32kn
7606384 DHZD Gc Rdr RT	**STOERTEBEKER II** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**133** 107 14	DSRK	**1974** .............U.S.S.R. 35,16 10,98 29,32 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 098kW (1 472bhp) U.S.S.R. Gen 2 × 6kW 24V d.c. 32kn
7606396 DCZE Gc Rdr RT	**STOERTEBEKER III** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**133** 107 14	DSRK	**1974** .............U.S.S.R. 35,16 10,98 29,32 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 098kW (1 472bhp) U.S.S.R. Gen 2 × 6kW 24V d.c. 32kn
7039517 5MTZ 3728 Df Esd Gc Pfd Rdr RTv	**STOIC** **Southwind Shipping Co. S.A.** Monrovia Liberia	**70 334** 53 155 152 790	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2102) 291,02(BB) 44,56 17,028 278,90 44,51 23,02 1 dk rf nil	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 10 Ho/Ta ER G.168 938 L.169 289 HeCls. BC 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 1 × 950kW 2 × 610kW 450V 60Hz a.c. Fuel 6 658,0t (o.f.)-122,0pd 16,5kn
5260576 GQBK 185677 Esd Pfd Rdr RTm	**STOIC** ex Dolphin-72 ex Neptunus-70 ex Ocean Starlight-67 **Warbler Fishing Co. Ltd.** Lowestoft United Kingdom	**114** 46 —		**1952** Richards Iron Works Ltd.—Lowestoft (410) 30,18 6,25 2,896 29,11 6,20 3,13 1 dk R conv Side-fishing Fishing 76	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Oil 4SA 6Cy. 260 × 370 269kW (360bhp) Ruston & Hornsby Lcn Fuel 16,5t (d.o.) 10kn
5117432 LLQJ Rdr RTm	**STOKKE** ex Folla-78 **A/S Namsos Trafikkselskap** Namsos Norway	**314** 217 —	(NV)	**1954** Trosvik Verksted A/S—Brevik (70) 41,00 7,95 3,353 7,90 5,08 2 dks BK 152	**M Ferry/General Cargo** 250P 1 Ho 7,4 ER 1 Ha (2,8 × 1,8) ER Der 1(3)	Oil 2SA 5Cy. 290 × 490 522kW (700bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)-2,0pd
7368762 JWOS 18332	**STOKKSUND** **Anders Stokka** Haugesund Norway	**1 595** 1 039 2 889	NV	**1974** Karmsund Verft A/S—Hgs (15) 79,66 (BB) 15,22 5,322 73,34 15,17 6,51 1 dk rf 457	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (40,0 × 12,1) ER 6W Der 2(75)	2 Vee Oil 4SA each 12Cy. 225 × 300 geared to sc. shaft Alpha-Diesel A/S Frederikshavn Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 15kn
5332666 LANX C15388 Gc Rdr RT	**STOLEN** ex Jar-77 ex Snertholm-70 **Egil Kristiansen** Harstad Norway	**198** 102 330	NV	**1960** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (2) 35,06 7,42 3,182 31,25 7,40 3,41 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.368 B.340 1 Ha (12,6 × 3,5) ER 2W Der 1(3) 1(2,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Bgn Fuel (d.o.) 9kn
7107687 UKFH M-31488 Df Esd Gc Rdr RT	**STOLETIYE PARIZHSKOY KOMMUNY** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1971** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,370 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5299230 C4TR 374234 Df Esd Pfd Rdr RT	**STOLIDA** ex Zygos 1-76 ex Agios Spyridonas ex Romylia-63 ex Glamis-61 **Cypraea Stolida Shipping Co. Ltd.** Limassol Cyprus	**396** 218 610	HR (BV) ✠Classed LR until 7/65	**1936**-10 Caledon SB. & Eng. Co. Ltd. —Dundee (359) 53,65 9,20 3,709 50,30 9,15 4,27 1 dk R	**M General Cargo** G.1 002 B.954 2 Ha (9,4 12,8 × 4,5) ER 4W	Oil 2SA 4Cy. 340 × 570 373kW (500bhp) Polar British Auxiliaries Ltd. Gls Fuel 19,5t 10kn

7630488 UITN M-33769 Df Esd Gc Rdr RT	**STOLIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1976** ............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7006637 DDWU Df Esd Gc Pfd Rdr RT	**STOLLBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 2 004 5 620 **5 711** 3 223 6 950	DSRK	**1969** VEB Mathias-Thesen-Werft—Wismar (225) 129,42 17,33 6,830/7,601 118,85 17,30 9,99 F 15,9 2 dks rf 203	**M General Cargo** Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.9 650 B.8 059 In.312 L.383 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(14-25) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 17kn
7120380 DJSF Df Esd Gc Rdr RTm/v	**STOLLER GRUND** **M.s. 'Stoller Grund'** **Schiffahrtsges. Reederei** **Eugen Friederich K.G.** Dietrich Sander Hamburg Federal Republic of Germany	**998** 465 2 225	GL	**1972** Jadewerft G.m.b.H.—Wilhelmshaven (127) 88,30 (BB) 13,80 4,363 81,41 13,71 8,01 B 13,5 2 dks	**M General Cargo** 1 Ho 53,0 ER G.4 412 B.3 883 1 Ha (stl) (50,9 × 10,6) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mhm Gen 3 × 100kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 14kn
7004378 DDFQ Df Esd Gc Pfd Rdr RT	**STOLLHAMMERSAND** **Partenreederei m.s.** **'Stollhammersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **1 289** 651 2 015 **1 999** 999 3 326	GL	**1969** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6901) 92,21 (BB) 13,77 4,649/6,109 82,00 13,52 7,19 2 dks	**M General Cargo** 2 Ho ER G.4 717 B.4 246 2 Ha (19,2 25,3 × 8,3) ER 8W Der 2(20) 2(5) 4(3)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln 15,5kn
5341227 LJGC Df	**STOLMEN** ex Suderoy VI-53 ex Southern Gem-36 **S/A Suderoy** Knut Knutsen O.A.S. Haugesund Norway	**361** 185 —	*Classed BC until 7/36	**1929** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (903) 37,95 7,37 7,32 4,12 P 14,4 F 2,8 1 dk R BK 191 conv Whaler 53	**M Ferry/General Cargo** 260P 1 Ho 8,1 1 Ha (3,8 × 2,4) 2W	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) NE 53 Masch. Kiel A.G. Kiel Fuel 32,5t (d.o.)-1,5pd 11kn
7416935 5MMH 6047 Df Esd Gc Rdr RT	**STOLT AVANCE** **Ventura Navigation Inc.** Liberia	**14 418** 9 792 22 861	NV	**1977** Est. Nav. de Viana do Castelo—Viana do Castelo (101) 170,72 24,16 10,021 160,81 24,11 13,01 1 dk	**M Tanker** Chemical Mchy.aft 4 Ta L.30 000	Oil 2SA 6Cy. 760 × 1400 8 952kW (12 000bhp) Sulzer Bros. Ltd. Wi 16kn
7416947 D5GR 6297 Df Esd Gc Pfd Rdr RT	**STOLT AVENIR** **Ventura Navigation Inc.** Monrovia Liberia	**14 418** 9 808 22 500	NV (Class cont.)	**1978** Est. Nav. de Viana do Castelo—Viana do Castelo (102) 170,72 24,16 10,021 160,81 24,11 13,01 1 dk	**M Tanker** Chemical 4 Ta ER L.30 000	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Wi 16kn
7102429 ELHO 5920 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT BOEL** **Stolt Boel Inc.** Monrovia Liberia	**13 831** 8 898 25 232	✠**100A1** CS 7/76 oil & chemical tanker — chemicals in Nos. 4 & 5 tanks (p, c & s), 13 (c) & 9 (p & s), SG up to 1,8 (cc) in association with an approved list of chemical cargoes ✠**LMC** **UMS** EL Ft $2\frac{5}{16}$"U3	**1971** N.V. Boelwerf S.A.—Tamise/Temse (1457) 170,72(BB) 24,13 10,535 160,81 24,11 13,70 P 36,0 F 17,7 1 dk rf nil 14BH WB6374t incl. Comb. btm & side tanks in way of Nos. 3- 11 side tanks 4800t	**M Tanker** Oil Chemical pt higher tensile steel 31 Ta 9 Ta (s.stl) ER L.29 138 HeCls. BC Cr 1(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand 2 AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 572kW 440V 60Hz a.c. Controllable pitch propeller Fuel 270,5t (d.o.) 1 524,0t (hvf)-38,5pd 15,75k
7533563 D7RM BM43 852 Df Esd Gc Pfd Rdr RT	**STOLT BUSAN** **Korea Shipbuilding & Engineering Corp.** Busan South Korea	**20 950** 14 121 38 610	KR (Class cont.) NV	**1978** Korea SB. & Eng. Corp.—Busan (3005) 176,79 11,566 170,54 29,61 15,17 1 dk	**M Tanker** Chemical 20 Ta p&s ER 18 Wing Ta ER L.44 238	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Wi Thw. thrust Contr. pitch propeller fwd 15,5k
5041528 SYWL 5791 Df Esd Gc Rdr RTm/h/v	**STOLT CAPRICORN** ex Benoil-74 ex Maridal-61 **Iolkos Cia. Naviera S.A.** Jacaranda Lines S.A. Piraeus Greece	**11 946** 7 618 19 996	NV	**1957** Uddevallavarvet A/B—Udv (161) 170,69 21,32 9,640 162,01 21,26 12,10 1 dk rf 38	**M Tanker** 26 Ta ER L.24 381	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverk Uddevallavarvet A/B Ud Gen 2 × 240kW 220V d.c. Fuel 1 512,0t (hvf)-28,5pd 15k
7014323 5MTU 4564 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT CASTLE** **Stolt Castle Inc.** Monrovia Liberia	**11 240** 6 631 18 421	✠**100A1** SS 6/75 oil & chemichal tanker— chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1.8(cc) ✠**LMC** **UMS** EL Dt $2\frac{1}{8}$"U3	**1970**-7 N.V. Boelwerf S.A.—Tamise/Temse (1453) 158,58 22,15 9,475 155,25 22,10 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. Comb. btm & side tanks in way Nos. 5-9 side tanks 2909t	**M Tanker** Oil Chemical pt higher tensile steel 27 Ta 9 Ta (s.stl) ER L.21 920	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MA A.C.E.C. Gent/Gand 2 AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 508kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 503,5t (d.o & hvf)-33,5pd 15
5090476 SXMR Df Esd Gc Pfd Rdr	**STOLT CATHERINE** ex Stolt Aegean-78 ex Stolt Gemini-73 ex Dioskuroi-69 **Explorer Maritime Inc.** Piraeus Greece	**13 103** 8 023 —	✠**100A1** SS 10/74 oil & chemical tanker ✠**LMC** EL it $2\frac{1}{16}$"SQ	**1960**-6 Brodogradiliste "Uljanik" (229) 170,69 22,00 9,767 163,07 21,90 12,22 P 34,8 B 11,6 F 21,7 1 dk rf 102 18BH WB374t	**M Tanker** Oil Chemical 36 Ta ER L.28 031 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B Brodogradiliste "Uljanik" 2 AuxB 1,25N/mm² (18Ibf/in²) WTAuxB 1,25N/mm² (18Ibf/in²) Fuel 1 829,0t-35,5pd 18

7009275 5MEJ 4535 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT CROWN** **Carmel Transport Corp.** Monrovia Liberia	**11 235** 6 628 18 421	✠**100A1** SS 11/74 oil & chemical tanker — chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1,8(cc) ✠**LMC** **UMS** EL D† 2¼"U3	**1970**-6 N.V. Boelwerf S.A.—Tamise/Temse (1452) 158,50 22,15 9,468 155,25 21,80 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. Comb. btm & side tanks in way Nos. 5-9 side tanks 2209t	**M Tanker** Oil Chemical pt higher tensile steel 27 Ta 9 Ta (s.stl) ER L.21 917	HeCls. BC	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN A.C.E.C. Gent/Gand 2 AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 503,5t (d.o & hvf)-33,5pd 15kn
5266506 5LJP 4462 Df Esd Gc Rdr RT	**STOLT FOLIA** ex Stolt Argobay-78 ex Stolt Hawk-73 ex Osthav-68 **Sounion Shipping Inc.** Monrovia Liberia	**12 191** 7 343 20 824	BV NV	**1960** A/S Bergens M/V—Bgn (419) 169,73 21,95 9,672 160,33 21,87 12,22 1 dk rf 51	**M Tanker** 28 Ta ER L.26 108		Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Gebr. Stork & Co. Hengelo Gen 2 × 300kW d.c. 1 × 100kW 220V Fuel 1 501,5t 14kn
5111505 SYIX 5134 Df Esd Gc Rdr RTm/h/v	**STOLT HIPPO** ex Darien-74 ex Fabio-64 **Hippo Shipping Corp.** Piraeus Greece	**12 832** 7 603 20 568	AB ✠Classed LR until 2/12/77	**1960**-2 Deutsche Werft A.G.—Ham (755) 170,69 21,95 9,691 161,55 21,65 12,27 P 38,1 B 11,9 F 21,1 1 dk RW rf 51	**M Tanker** Mchy.aft L.25 740 1 Ha (4,1 × 5,1) Der 3(2,5-5) 1(3) 1(1)		Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 440V 60Hz a.c. Fuel (hvf)
5152406 SYOY 5809 Df Esd Gc Rdr RTm/h/v	**STOLT IDUN** ex Pam-73 ex Stolt Prince-71 ex Aktis-70 ex Saga Surf-67 ex Hoegh Skean-65 **Pam Shipping Ltd.** Piraeus Greece	**11 582** 7 038 18 187	AB	**1954** Eriksbergs M/V A/B—Got (454) 170,52 21,34 9,538 160,33 21,26 11,97 P 33,3 B 11,3 F 21,1 1 dk rf nil	**M Tanker** 27 Ta ER L.24 579 3W Der 4(5) 2(3) 2(1)	HeCls. BC	Oil 2SA 9Cy. 740 × 1400 5 438kW (7 290bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 230kW 230V d.c. Fuel 1 628,5t (hvf)-24,5pd 14,5kn
7533575 Df Esd Gc Pfd Rdr RT	**STOLT INCHON** **Korea Shipbuilding & Engineering Corp.** Busan South Korea	**20 950** — 32 000	KR (Class cont.) NV	**1978** Korea SB. & Eng. Corp.—Busan (3006) 176,82 11,561 169,02 29,61 15,17 1 dk	**M Tanker** Chemical Mchy.aft 20 Ta p&s 18 Wing Ta L.44 238		Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer A/S Horten Verft 15,5kn
7400833 ELPV 5943 Df Esd Gc Pfd Rdr RT	**STOLT INTEGRITY** **Stolt Integrity Inc.** Monrovia Liberia	**18 566** 13 158 31 500		**1977** Dubigeon-Normandie S.A.—Nantes-Chantenay (150) 176,71 11,600 169,53 27,01 15,32 1 dk	**M Tanker** Chemical Mchy.aft L.21 790		3 Oil 2SA each 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. 18kn
7032923 GOYJ 341470 Df Esd Gc Pfd Rdr RTv	**STOLT LION** **Anglomar Supertankers Ltd.** London United Kingdom	**16 486** 9 341 26 041	✠**100A1** SS 6/76 oil or chemical tanker, chemicals in centre tanks, SG up to 1.5 in No. 1, 2 & 10 ✠**LMC** EL F† 2⅝"U2	**1971**-7 Swan Hunter Shipbuilders Ltd., Hebburn Shpyd—Hebburn (35) 170,82(BB) 24,82 9,907 160,03 24,77 13,11 P 18,3 F 15,3 1 dk rf 102 15BH WB2254t	**M Tanker** Oil Chemical 37 Ta ER L.33 980 Der 4(5) 2(1)	HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) hs605,8 AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 575,0t (hvf)-45,5pd 14,75kn
7113026 GOZD 343378 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT LLANDAFF** **Anthony Radcliffe S.S. Co. Ltd.** Evan Thomas Radcliffe & Co. Ltd. Cardiff United Kingdom	**15 585** 9 067 25 462	✠**100A1** SS 11/76 oil & chemical tanker chemicals in Nos. 4 & 5 tanks (p,c&s) 13(c) and 9 (p&s) SG up to 1.8 (cc) ✠**LMC** **UMS** EL F† 2$\frac{5}{16}$"U3	**1971**-12 N.V. Boelwerf S.A. —Tamise/Temse (1458) 170,72(BB) 24,156/10,535 160,81 24,11 13,70 P 36,0 F 17,7 1 dk rf nil 14BH WB6374t incl. Comb. btm & side tanks in way of Nos. 3-11 side tanks 4800t	**M Tanker** Oil Chemical pt higher tensile steel cs 5 31 Ta 9 Ta (s.stl) ER L.29 733 Cr 1(3) Der 1(3)	HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand 2 AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 570kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 902,0t (hvf)-39,0pd 15,75kn
7411430 D5KX 6406 Df Esd Gc Pfd Rdr RT	**STOLT LOYALTY** **Soframar S.A.** Monrovia Liberia	**18 570** 13 170 31 500	NV (Class cont.)	**1978** Dubigeon-Normandie S.A.—Nantes-Chantenay (152) 176,71 11,600 169,53 27,01 15,32 1 dk	**M Tanker** Chemical 46 Ta ER L.37 500		Oil 2SA 6Cy. 900 × 1500 12 980kW (17 400bhp) Cie. de Const. Mec. Sulzer Mantes Fuel 224,0t (d.o.) 2 930,0t (hvf) 17kn
5019240 SVML 5270 Df Esd Gc Rdr RT	**STOLT MARGARETA** ex Anniken-74 ex Margareta-61 **Gave Shipping Co.** Piraeus Greece	**11 849** 7 474 19 975	NV	**1958** Uddevallavarvet A/B—Udv (165) 170,69 21,32 9,627 161,98 21,26 12,10 P 35,4 B 13,5 F 20,5 1 dk rf 38	**M Tanker** 30 Ta ER L.10 730	HeCls. BC	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Udv Gen 2 × 240kW 1 × 130kW 220V d.c. Fuel 1 508,0t (hvf)-30,5pd 15kn
6927016 5LPY 3450 Df Esd Gc Pfd Rdr RTv	**STOLT NORNESS** **Stolt Norness Inc.** Monrovia Liberia	**11 065** 6 596 18 421	✠**100A1** SS 4/75 oil & chemical tanker chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1.8 (cc) ✠**LMC** **UMS** EL (w) D† 0,0/54,0U3	**1970**-2 N.V. Boelwerf S.A.—Tamise/Temse (1451) 158,58 22,15 9,472 155,25 21,80 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. comb. btm & side tanks in way Nos. 5-9 side tanks 2909t.	**M Tanker** Oil Chemical pt higher tensile steel 27 Ta 9 Ta (s.stl) ER L.21 920	HeCls. BC	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN A.C.E.C. Gent/Gand 3 AuxB (2 o.f. 1 ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 325,0t (hvf)-49,0pd 15,5kn
7400821 A8ZV 5434 Df Esd Gc Pfd Rdr RT	**STOLT PRIDE** **Stolt Pride Inc.** Monrovia Liberia	**18 570** 13 172 31 294	NV	**1976** Dubigeon-Normandie S.A.—Nantes-Chantenay (147) 176,82(BB) 27,03 11,583 169,50 27,01 15,30 1 dk	**M Tanker** Chemical 22 Ta 26 Wing Ta ER L.37 500		Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Sulzer Mantes 17kn

5173199 SVDQ 5004 Df Esd Gc Rdr RTh/v	**STOLT RHINO** ex Sunrana-73 ex John Augustus Essberger-70 **Rhino Shipping Corp.** Piraeus Greece	**12 516** 7 418 20 821	✠Classed LR until 2/9/77	**1959**-11 Deutsche Werft A.G.—Ham (752) 170,69 21,95 9,678 161,55 21,90 12,27 P 37,8 B 12,2 F 19,9 1 dk RW rf 51	**M Tanker** 27 Ta ER L.26 380 Cr 3(5)		Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 641,5t (hvf)-28,5pd 15kn
7043348 ELTZ 4685 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT SEA** ex Anco Sea-73 **Monterey Shipping Corp.** Monrovia Liberia	**15 007** 10 463 23 826	NV	**1970** Eriksbergs M/V A/B (Lindholmen Div.)—Got (647) 169,60 24,82 9,564 160,56 24,77 12,50 P 39,7 F 16,8 1 dk rf 51	**M Tanker** Chemical 35 Ta ER L.30 408 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 325kW 440V 60Hz a.c. Fuel 234,5t (d.o.) 1 510,0t (hvf)-39,5pd 16,25kn
7533551 D7RC BM43 659 Df Esd Gc Pfd Rdr RT	**STOLT SEOUL** **Far Eastern Marine Transport Co. Ltd.** Busan South Korea	**20 950** 14 112 37 200	KR (Class cont.) NV	**1978** Korea SB. & Eng. Corp.—Busan (3004) 173,64 29,65 11,581 169,63 29,61 15,17 1 dk	**M Tanker** Chemical Mchy.aft 20 Ta p&s 18 Wing Ta L.44 238		Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Win 15,5kn
7203766 6ZBJ 5776 Df Esd Gc Pfd Rdr RTv	**STOLT SHEAF** **Posiden Navigation Inc.** Monrovia Liberia	**14 578** 8 923 24 944	✠**100A1** SS 4/77 oil and chemical tanker chemicals in Nos. 4 & 5 tanks (p.c & s) 13(c) and 9 (p&s) SG up to 1.8 (cc) ✠**LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3	**1972**-5 N.V. Boelwerf S.A.—Tamise/Temse (1459) 170,72(BB) 24,16 10,535 160,81 24,11 13,70 P 36,0 F 17,7 1 dk rf nil 14BH WB6374t incl. Comb. btm & side tanks in way of Nos. 3-11 side tanks 4800t	**M Tanker** Oil Chemical cs 5 31 Ta 9 Ta (s.stl) ER L.29 733 Cr 1(3) Der 1(3)	HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand 2 AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 572kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 524,0t (hvf)-40,5pd 15,75kn
7400857 6ZDV 5792 Df Esd Gc Pfd Rdr RTv	**STOLT SINCERITY** **Stolt Sincerity Inc.** Monrovia Liberia	**18 566** 13 158 24 500		**1976** Dubigeon-Normandie S.A.—Nantes-Chantenay (149) 176,82 27,03 11,632 169,53 27,01 15,32 F 17,7 1 dk	**M Tanker** Chemical 46 Ta ER L.36 754	HeCls. C	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 211,0t (d.o.) 2 904,0t (hvf)-61,0pd 17kn
7012193 6ZXI 4632 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT SPAN** ex Anco Span-73 **Stolt Span Inc.** Monrovia Liberia	**14 977** 9 096 23 826	NV	**1970** Eriksbergs M/V A/B—Got (644) 169,63 24,82 9,564 160,03 24,77 12,50 P 39,7 F 16,5 1 dk rf 51	**M Tanker** Chemical 35 Ta ER L.30 408 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 325kW 440V 60Hz a.c. Fuel 234,5t (d.o.) 1 575,0t (hvf)-40,5pd 16,25kn
7400845 5LJX 5592 Df Esd Gc Pfd Rdr RTh	**STOLT SPIRIT** **Stolt Spirit Inc.** Monrovia Liberia	**18 567** 13 169 31 294	NV	**1976** Dubigeon-Normandie S.A.—Nantes-Chantenay (148) 176,69 27,03 11,583 169,53 27,01 15,32 P 42,1 F 16,5 1 dk	**M Tanker** Chemical 46 Ta ER L.36 754	HeCls. BC	Oil 2SA 6Cy. 600 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Win Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 924,0t (hvf)-61,0pd 16kn
7007992 6ZDP 4581 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT SPUR** ex Anco Spur-73 **Monterey Shipping Corp.** Monrovia Liberia	**14 912** 9 028 23 826	NV	**1969** Eriksbergs M/V A/B—Got (643) 169,75 24,80 9,564 160,05 24,77 12,50 P 39,7 F 16,8 1 dk rf 51	**M Tanker** Chemical 35 Ta ER L.30 408 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 325kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 666,0t (hvf)-38,5pd 16,25k
7027588 A8AQ 4776 Df Esd Gc Pfd Rdr RTv	**STOLT SURF** ex Anco Ville **Carmel Transport Corp.** Monrovia Liberia	**15 047** 9 177 23 826	NV	**1970** Eriksbergs M/V A/B—Got (650) 169,75 24,82 9,564 160,61 24,77 12,50 P 46,4 F 15,0 1 dk rf 51	**M Tanker** Chemical 35 Ta ER L.30 408 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Eriksbergs M/V A/B Go Gen 3 × 325kW 440V 60Hz a.c. Fuel 326,0t (d.o.) 1 510,0t (hvf)-39,5pd 16k
7027552 5MQK 3717 Df Esd Gc Pfd Rdr RTv	**STOLT SYDNESS** **Norland Shipping Co. Inc.** Monrovia Liberia	**11 065** 6 600 —	✠**100A1** SS 2/76 oil and chemical tanker—chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1.8 (cc) ✠**LMC** **UMS** EL dt 2$\frac{1}{8}$"U3	**1971**-1 N.V. Boelwerf S.A.—Tamise/Temse (1454) 158,58 22,15 9,468 155,25 21,80 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. Comb. btm & side tanks in way of Nos. 5-9 side tanks 2909t	**M Tanker** Oil Chemical pt higher tensile steel 36 Ta ER L.21 920	HeCls. BC	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MA A.C.E.C. Gent/Gand 2 AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 508kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 179,0t (d.o.) 1 325,0t (hvf)-36,5pd 15k
7401227 D5CP 6190 Df Esd Gc Pfd Rdr RT	**STOLT TENACITY** **Stolt Tenacity Inc.** Monrovia Liberia	**18 566** 13 158 31 500	NV (Class cont.)	**1978** Dubigeon-Normandie S.A.—Nantes-Chantenay (151) 176,71 27,03 11,600 169,53 27,01 15,32 1 dk	**M Tanker** Chemical 48 Ta ER L.37 357		Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Cie. de Const. Mec. Sulzer Man Fuel 194,0t (d.o.) 2 528,0t (hvf)
5000689 6ZKN 4494 Df Esd Gc Pfd Rdr RTv	**STOLT VIKING** ex Stolt Tiger-74 ex Stolt Abadesa-73 ex Abadesa-69 **Dundee Shipping Inc.** Monrovia Liberia	**13 321** 7 951 21 489	✠**100A1** SS 10/74 oil & chemical tanker ✠**LMC** EL it 2$\frac{7}{16}$"SQ	**1962**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1976) 172,27 22,00 10,110 163,07 21,95 12,88 P 38,5 F 20,5 1 dk rf 102 conv Tanker 69 14BH WB1629t	**M Tanker** Oil Chemical 27 Ta ER L.26 811 Der 3(5)	HeCls. BC	Oil 2SA 6Cy. 700 × 2320 7 087kW (9 500bhp) Doxf Swan, Hunter & Wigham Richardson Newcas 2 WTAuxB 1,52N/mm² (220lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 410kW 440V 60Hz a.c. Fuel 2 091,0t (hvf)-28,5pd 14.5

5281556 A8JH 4999 Df Esd Gc Rdr RT	**STOLT ZEUS** ex Polyglory-74 **Creta Maritime Inc.** Monrovia Liberia	**15 995** 10 750 27 758	NV	**1961** Eriksbergs M/V A/B—Got (541) 187,76 24,13 10,478 177,50 24,08 13,34 1 dk rf 51	**M Tanker** 30 Ta ER L.35 290 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 280kW 1 × 220kW 440V 60Hz a.c. Fuel 1 566,5t (hvf)-28,5pd 14,5kn
7044093 DEHE Df Esd Gc Rdr RTm/h/v	**STOLZENFELS** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	T.Mk **7 485** 4 790 11 816 **10 586** 6 893 14 436	GL	**1971** Luebecker Flender Werke AG. —Luebeck-Siems (586) 153,27(BB) 22,92 9,062/10,065 144,00 22,81 13,52 3 dks	**M General Cargo** 5 Ho 12,5 19,8 22,7 23,0 19,9 ER G.20 554 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 1(10) 1(5) Der 2(75) 1(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 450kW 1 × 500kW 440V 60Hz a.c. Fuel 1 533,0t (hvf) 20kn
6406725 YTSA	**STOMORSKA** ex Otac Petar ex Attivita **Obalna Plovidba 'Split'** Split Yugoslavia	**161** 115 240	(JR)	**1921** Cant. G. Scorza & Co.—Gen 32,42 7,62 3,480 26,29 7,57 1 dk	**Wood M General Cargo** 1 Ho 13,8 2 Ha (4,1 4,4 × 2,5) 2W Der 2(1)	Oil 4SA 5Cy. 230 × 300 160kW (214bhp) NE 52 Etab. J. Crepelle & Cie. Lille Fuel (d.o.) 7,5kn
5341306 WM2112 275431 RTm	**STONE BROS.** ex Cahto **Russell D. Stone** Wilmington, NC United States of America	**227** 108 —		**1944** W. A. Robinson Inc.—Ipswich, Mass *31,28* 8,74 4,268 33,53 8,69 4,88 2 dks	**Wood D-E Tug**	2 Oil 2SA each 6Cy. 305 × 381 driving 2 gen. each 450kW 250V d.c. connected to 2 elec. motors (Sy) & sc. shaft Westinghouse Elec. Corp. Gen 1 × 50kW 115V d.c. Fuel (d.o.)
5341411 GHHR 302566 Df Esd Gc Pfd Rdr RTm/v	**STONEGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**12 001** 6 918 19 075	✠**100A1** SS 6/75 oil tanker ✠**LMC** EL ht 2$\frac{9}{16}$"SQ	**1961**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1260) 170,39 21,16 9,360 161,86 21,11 11,89 P 35,1 B 11,3 F 14,7 1 dk RW rf 89 16BH WB502t	**M Tanker** 33 Ta ER L.46 439 HeCls. B	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 1,52N/mm^2 (220lbf/in^2) AuxB 1,52N/mm^2 (220lbf/in^2) Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 321,0t (hvf)-28,5pd 14,5kn
6820660 GYXD 336930 Df Esd Gc Pfd Rdr RTm/h/v	**STONEHAVEN** ex Hopepark-71 Launched as Good Hope I **Stonehaven Tankers Ltd.** Stonehaven Shipping (Management) Ltd. London United Kingdom	**87 041** 62 095 170 007	AB	**1968** A.G. "Weser"—Bmn (1369) 307,91(BB) 44,56 17,984 289,57 44,51 23,30 F 23,8 1 dk	**S Tanker** 9 Ta ER L.193 028 HeCls. B Cr 2(1,5) Der 2(10) 2(3)	3 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 750kW 1 × 200kW 450V 60Hz a.c. Fuel 8 812,0t (o.f.)-152,5pd 16,75kn
6515473 306220 Esd Rdr RTv	**STONENESS** **Port of London Authority** London United Kingdom	**233** 70 —	✠A SS 4/75 Thames Estuary service ✠**LMC** EL (c) 2"SQ	**1965**-12 J. Pollock, Sons & Co. Ltd. —Faversham (2134) 34,85 8,56 28,66 8,54 3,36 1 dk rf nil 5BH WB78T	**TD-E Salvage Barge** Mchy.aft 1 Ha (stl) (2,7 × 1,5) Cr 1(6)	2 Oil 4SA each 8Cy. 130 × 152 total 395kW (530bhp) driving 2 gen. each 250kW 220V d.c. connected to 2 elec. motors each of 198kW (265shp) & sr. gears Rolls-Royce Ltd. Shrewsbury Fuel 11,5t
6611356 GRSA 301545 Df Esd Gc Pfd Rdr RTv	**STONEPOOL** **Ropner Shipping Co. Ltd.** Ropner Management Ltd. West Hartlepool United Kingdom	**27 049** 18 768 45 749	✠**100A1** SS 10/75 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty, (cc) topside tanks ✠**LMC** EL st 3"SQ	**1966**-6 C. Connell & Co. (Shipbuilders) Ltd. —Glasgow (508) 218,85 27,51 11,869 207,27 27,44 15,85 P 31,7 F 17,4 1 dk RW rf 102 NS. 9BH WB15323t incl. Topside tanks in holds 8078t Comb. btm & side tanks in Nos. 1 & 2 holds 1880t	**M Bulk Carrier** 7 Ho 19,2 28,6 16,7 30,4 16,4 30,4 17,5 ER G.61 966 B.50 679 7 Ha (stl) (9,6 × 10,6) (20,6 8,3 21,3 8,3 21,3 8,3 × 13,1) ER	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 1,04N/mm^2 (150lbf/in^2) AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 914,0t (hvf) 16kn
7366946 KDDW 557034 Df Esd Gc Pfd Rdr RT	**STONEWALL JACKSON** **First National Bank of Mobile, Trustee** New York, NY United States of America	**32 269** 24 767 41 578	AB	**1974** Avondale Shipyards Inc.—Avondale (1950) 272,55(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** Mchy.aft 7 Ho 53 lighters below deck, 36 lighters on deck 16 Ha (stl) Cr 1(510) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW 22kn
7047655 WY9003 523283 Rdr RTm	**STONEWALL JACKSON** **Stonewall Jackson Rentals Inc.** Morgan City, La United States of America	**274** 186 —		**1969** Halter Marine Inc.—Moss Point (232) 50,30 12,81 3,369 47,43 11,59 3,81 B 10,7 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 146 × 146 General Motors Corp. Det 11kn
7517844 574682 Df Esd Gc Pfd Rdr RT	**STONINGTON** **George Engine Co.** Baton Rouge, La United States of America	**271** 184 701	AB	**1976** Wall Shipyard Inc.—New Orleans, La (1975-37) 53,65 3,972 49,00 11,89 4,58 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts A/B Bofors-Nohab Thn
7113375 DLCU Df Esd Gc Pfd Rdr RT	**STOR** **M.s. 'Stor' See-tank Schiffahrtsges. m.b.H. & Co.** Carl Buttner Bremen Federal Republic of Germany	**1 562** 987 3 150	GL	**1971** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7101) 86,62 5,627 78,59 12,51 7,17 1 dk	**M Tanker** 11 Ta ER L.3 726	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel 12kn
5341526 SGOU 599	**STOR ERIK** **Carl G.A. Ljung** Stockholm Sweden	**114** — —		**1893** Jonkopings M/V A/B—Jonkoping 26,62 6,00 5,95 1 dk R	**S Tug**	C 2Cy. 432 & 756 × 445 Jonkopings M/V Jonkoping Fuel 40,5t (o.f.) 9kn

5301265 SGHF 10756 Rdr RTm	**STOR-VIKING** ex Royal-67 ex Assi-57 **R/A Gottfrid Astrom & Soner** Kalix Sweden	**108** — —		**1953** J. Vos & Zoon—Gro (101) 23,60 7,01 3,277 6,96 3,46 1 dk RW BK 127	**M Tug** 1W Der 1(2)	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Apg Gen 2 × 8,5kW 220V d.c. Fuel 23,5t (d.o.)-3,5pd 10,75kn
7023099 LNHK Rdr RT	**STORD** **Hardanger Sunnhordlandske D/S** Bergen Norway	**485** 227 —	(NV)	**1970** Hatlo Verksted A/S—Ulsteinvik (41) 44,38 10,62 40,52 10,60 4,20 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5341590 LEYU	**STORDOY** ex Lowhar **Erling Boen P/R** Stavanger Norway	**189** 84 213		**1896** G. Seebeck A.G.—Wesermuende 39,37 6,51 6,46 3,10 1 dk R len 52	**M Fishing** Side-fishing 2 Ha (3,2 1,5 × 1,9) 1W Der 1	Oil 2SA 5Cy. 320 × 400 224kW (300bhp) NE 51 Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.) 9kn
7039983 UBJQ M-27470	**STORE** **U.S.S.R.** Riga U.S.S.R.	**508** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 71 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5341617 OYMS Df Esd Rdr	**STOREBAELT** **Government of Denmark** **(Danske Statsbaner)** Korsor Denmark	**2 942** 1 208 775	BV	**1939** Helsingors Jernsk. og Msk. —Helsingor (254) 106,10 17,71 3,988 17,66 6,30 1 dk R rf 246	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P	2 Oil 2SA each 6Cy. 500 × 900 3 171kW (4 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 200kW 4 × 160kW 220V d.c. Fuel 81,5t (d.o.) 15,5kn
5377159 JXXV 18532	**STOREBIRGER** ex Vastervik-78 **Birger Svendsen & Sonner A/S** Fredrikstad Norway	**131** 0 —		**1929** Bergsunds M/V A/B—Skm (402) 26,01 6,53 3,747 6,48 B 6,8 1 dk R	**S Icebreaker/Salvage Ship** 125P	C 2Cy. 349 & 730 × 521 336kW (450ihp) Bergsunds M/V A/B Skm Gen 1 × 35kW 110V d.c. Fuel (d.o.) 10kn
5341629 OXST Df Esd Gc Pfd Rdr RT	**STOREBJORN** **A/S H. J. Hansen** Kobenhavn Denmark	**1 416** — —		**1931** A/S Aalborg Msk. & Skibs.—Aalborg (43) *56,67* 15,04 15,02 R	**TS Icebreaker**	T 9Cy. (3) 533 (3) 838 & (3) 1397 × 914 A/S Frichs Aarhus 2 propellers aft, 1 fwd Fuel (o.f.) 12,5kn
5229936 JXTW C.15891 Df Esd Pfd Rdr RT	**STOREKNUT** ex Max Brauer-63 **Ole Dronen P/R** Bergen Norway	**751** 401 —	GL NV	**1949** H. C. Stuelcken Sohn—Hamburg 59,16 9,50 5,49 1 dk RW len 72 & 77, widened 77	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) NE 72 Wichmann Mtrf. Ru Fuel (d.o.)
6814013 ZSKB 350755 Df Esd Gc Pfd Rdr RTm/h/v	**STORESSE** ex Kassel-76 ex Conrad-70 **Irvin & Johnson Ltd.** Cape Town South Africa	**1 572** 581 1 532	GL	**1968** Schiffb. Unterweser—Bhn (463) 83,29 13,67 4,750 73,97 13,59 8,18 B 26,6 2 dks rf 305	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 7,7 6,1 5,9 In.1 235 3 Ha (4,1 4,1 2,6 × 1,6) Der 2(1)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kl Gen 2 × 480kW 1 × 440kW 380V 50Hz a.c. Controllable pitch propeller Fuel 636,0t (d.o.) 15,75k
7396410 JWVA	**STORESUND** **A/S Haugesunds D/S** Haugesund Norway	**204** 116 30	(NV)	**1974** Westermoen Hydrofoil A/S—Mandal (41) 26,65 9,00 1,302 ... ... 1 dk	**Aluminium Alloy TM Twin Hull Ferry** Launch 167dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Fdr Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
7315337 LLHK Rdr RT	**STORFJORD** **More og Romsdal Fylkesbatar** Alesund Norway	**479** 213 —	(NV)	**1973** Smedvik Mek. Verksted A/S—Tjorvag (38) 64,47 11,13 3,036 58,98 11,10 4,22 1 dk BK 203	**M RoRo Cargo/Ferry** Vehicles 300P Bow & stern doors Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichma Wichmann Mtrf. R Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 14k
6614530 LFLS C16463 Df Esd Rdr RTm	**STORFOSNA** ex Lovima-77 ex Lysholmen-73 **Odd Aune P/R** I/S Seatrans Trondheim Norway	**299** 212 864	NV	**1966** Gerh. Voldnes A.S. Skips.—Fosnavaag (5) 58,50 10,04 3,436 53,01 10,00 5,64 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 40,0 ER G.1 699 B.1 557 2 Ha (stl) (each 14,4 × 6,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Masch. Kiel G.m.b.H. K Gen 2 × 38kW 1 × 17kW 220V 50Hz a.c. Fuel 45,5t (d.o.) 11,5
5418460 LEGH Df Esd Rdr RT	**STORHAUG** ex Aunholm-74 ex Partner-69 ex Wilma Frank-65 **Morten Seines** Bodo Norway	**294** 166 469	GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (54) 42,73 7,55 3,048 39,02 7,50 1 dk	**M General Cargo** 1 Ho ER G.617 B.589 1 Ha (20,5 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz K Fuel 21,5t (d.o.) 9
5255246 ICHA 799 Df Esd Gc Rdr RTm/h/v	**STORIONE** ex Alessandro A.-75 ex Nordgard-70 **Liquimare S.p.A.** Palermo Italy	**3 441** 1 706 4 801	RI (NV)	**1953** A/S Bergens M/V—Bgn (396) 114,05 14,84 6,039 105,87 14,79 6,81 P 26,9 B 8,6 F 12,8 1 dk RW rf 51 len 62	**M Tanker** 14 Ta ER L.6 316 Der 3(5)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 2 × 170kW 1 × 140kW 220V d 1 × 30kW 110V d.c. Fuel 470,5t (d.o.) 12

6921476 ILUG 566 Esd Rdr	**STORIONE PRIMO** ex Storine **Angelo Tumbiolo & C.** Trapani Italy	**131** 48 51		**1968** Cant. Nav. Coop. "Il Carpentiere"- —Mazara Del Vallo 29,49 6,86 2,998 24,49 6,63 3,48 1 dk	**Wood M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 350 373kW (500bhp) Atlas-Mak Masch. Kiel
5341708 LDNY	**STORIS** ex Leipzig-50 ex Storis-39 **Haldis Hepso** Tromso Norway	**135** 42 218		**1929** Johan Drage—Rognan, Saltdal *26,80* 7,17 3,658 7,12 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,9 × 2,8) ER 1W Der 1(-)	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shaft 545kW (730bhp) E made68 fitted73 General Motors Corp. Det Fuel (d.o.) 8kn
5334860 J4AI 6720 Df Esd Gc Rdr RTm	**STORK** ex Sougueta-78 **Stalwalt Bay Shipping Co. Ltd.** Piraeus Greece	**4 537** 2 561 4 278	BV	**1959** S.A. des Chantiers Reunis Loire- Normandie—Grand Quevilly (R.311) 112,78 15,47 7,087 104,93 15,40 10,49 P 10,1 B 7,7 2 dks	**M General Cargo** 12P 4 Ho 18,9 15,0 15,0 19,9 ER In.5 663 4 Ha (stl) (each 6,0 × 4,1) ER 8W Der 1(15) 8(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Ch. de l'Atlantique St Nazaire Fuel 863,5t 17kn
5341734 WB3341 235455 Df Esd Gc	**STORM** **40-Fathom Fisheries Inc.** Wilmington, De United States of America	**309** 145 —		**1936** Bath Iron Works Corp.—Bath, Me 44,10 7,65 39,07 7,62 4,12 1 dk, 2nd dk fwd & aft RW BK 157	**M Fishing** Side-Trawler 1 Ho 11,2 3 Ha	Oil 4SA 6Cy. 445 × 635 560kW (750bhp) McIntosh & Seymour Corp. Auburn Fuel 81,5t
7309132 WB3340 238689 RT	**STORM** **Donald G. Womer** Aberdeen, Wa United States of America	**114** 72 —		**1939** ....Tacoma, Wa *22,77* 6,23 3,18 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) U.S.A. Fuel (d.o.)
5285174 LMJG 7673 Df	**STORM AINE** ex Birgitta-77 ex Prins Georg-67 ex Birgitta-38 ex Baldur **Nils O. Kalve** Oslo Norway	**130** 82 163	(BV)	**1920** Friedr. Krupp A.G.—Kiel (257) 31,12 6,30 2,896 27,13 6,25 3,10 1 dk R	**M General Cargo** 1 Ho 14,0 ER 1 Ha (10,5 × 3,5) ER 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) NE 57 B&W Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.) 8,5kn
7347873 Df Esd Gc Rdr RT	**STORM FISH** **Feronia International Shipping (F.I.S.H.) Inc.** Port aux Francais, Kerguelen Reunion (French)	**240** 69 234	BV	**1974** Ch. de la Perriere—Lorient (377) 41,99 7,50 2,998 40,01 3,81 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7629233 370331	**STORMFORCE** **Egmont Towing & Sorting Ltd.** Vancouver Canada	**136** 2 —		**1975** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. *19,57* 7,70 4,09 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria 11kn
6620814 LIWS Df Esd Rdr RT	**STORMFUGLEN** **Peder A. Strand** Kristiansund N. Norway	**309** 156 —		**1966** Vaagland Batbyggeri—Vaagland (72) 39,02 7,65 35,16 7,62 3,81 1 dk len 72	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7721031	**STORMVOGEL** **J. A. van der Plasse** Yerseke Netherlands	**135** 55 —		**1977** Schpsw. en Mfbk. "Vahali" B.V. —Gendt (461) 35,54 33,86 8,02 1,33 1 dk	**TM Fishing** Cutter Mchy.aft	2 Oil 4SA each 6Cy. 135 × 160 reduction geared 380kW (510bhp) Deutz Mitsubishi Hvy Ind. Ltd.
6804393 LMJO C16834 Df Esd Rdr RT	**STORMY** ex Nordsjobas-78 **Kjell O. Remoy P/R** Alesund Norway	**418** 209 —	NV	**1967** Smedvik Mek. Verksted A/S—Tjorvag (13) 47,12 8,26 4,877 41,99 8,23 6,46 1 dk BK 127 len 70	**M Fishing** Side-fishing 2 Ho 3 Ta ER 5 Ha (1,8 1,8 1,8 × 2,5) (2,5 2,9 × 3,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Deutz Klockner-Humboldt-Deutz Kln Gen 1 × 34kW 220V 50Hz a.c. Fuel 122,0t (d.o.)-4,0pd 12kn
7234480 OZTT D2048 Df Esd Gc Pfd Rdr RT	**STORMY** **Knud B. Kjelgaard Partrederi** Hirtshals Denmark	**273** 131 —	NV	**1972** Sakskobing Mask. og Skibsvaerft —Sakskobing 39,45 8,23 33,99 8,21 4,22 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ha (each 1,1 × 1,1) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7733307 586415	**STORMY SEA** **Sea Alaska Products Inc.** Juneau, Ak United States of America	**469** 390 —		**1944** ....Brooklyn, New York *45,94* 9,25 4,07 1 dk	**M Fishing**	Oil 671kW (900bhp) U.S.A.
7515872 WYT9 683 552409 RT	**STORMY SEAS** **Joe M. Cruse** Apalachicola, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 272kW (365bhp) U.S.A.
7647663 578512	**STORMY SEAS II** **Virginia Cruse** Apalachicola, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)

7736000 587202	**STORMY SEAS III** **Joe M. Cruse** Apalachicola, Fl United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,82 1 dk	**Wood M Fishing**		Oil 272kW (365bhp)	U.S.A.
6926270 A8QQ 5194 Esd Gc Rdr RT	**STORNA** ex Seatern-75 **Hirundo Shipping Ltd.** Monrovia Liberia	T.Mk **2 156** 1 160 — **3 008** 1 766 —	NV	**1969** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1299) 109,56 15,55 5,754/6,408 99,42 15,50 8,11 2 dks rf 51	**M Tanker** Oil Chemical 12 Ta ER L.5 273	HeCls. C	Oil 2SA 16Cy. 300 × 550 2 387kW (3 200bhp) N.V. Smit & Bolnes Gen 3 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 412,5t-11,0pd	Zierikzee 14kn
5115111 LNMR 9264 Df Esd	**STORNES** ex Morild-74 ex Findal-71 ex Finn-70 **Birger Stornes P/R** Steinkjer Norway	**144** 78 218	BV	**1951** Karlstads Varv—Karlstad (129) 30,69 6,46 2,998 27,49 6,41 3,10 1 dk BK 145	**M Fish Carrier** Ref. Ice strengthened 1 Ho ER B.255 1 Ha (12,6 × 3,5) ER 1W Der 1(1,5)		Oil 2SA 4Cy. 200 × 340 134kW (180bhp) Frederikshavns Jernst. & Msk. Fuel 9,0t (d.o.)	B&W Frederikshav 8kn
7032026 UGYY M-24567 Df Rdr	**STOROZHNO** **U.S.S.R.** Leningrad U.S.S.R.	**698** 341 233	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,10 2,442 53,37 9,07 4,09	**TD-E Fish Carrier** Ref. 2 Ho ER In.600 2 Ha (each 1,9 × 1,5) ER Cr 2(1)		2 Oil 2SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts Schwermasch. Karl Liebknecht	Magdebur 9kn
5341813 SGPD 4882 RTv	**STORSKAR** ex Strengnas Express-40 **Waxholms Angfartygs A/B** Vaxholm Sweden	**235** 90 —		**1908** Lindholmens Varv. A/B—Got (399) 38,97 7,01 2,750 6,99 1 dk R	**S Ferry**	418P	T 3Cy. 362 559 & 927 × 572 492kW (659ihp) A/B Lindholmens Varv. Gen 2 × 10kW 220V d.c. Fuel 7,0t (d.o.)	Got 13kn
5341825 LLNO	**STORSKJAER** ex Thausjo-62 ex Nordal-58 ex Norfjell-54 **Jonas P. Sorgaard P/R** Namsos Norway	**247** 129 356	BV	**1946** Lindstols Skibs. & Batbyg.—Risor 38,66 7,07 3,683 7,01 F 8,0 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER G.385 2 Ha (each 4,5 × 3,0) ER 2W Der 1(3) 1(2)		Oil 2SA 4Cy. 230 × 400 198kW (265bhp) E made48 fitted63 Frederikshavns Jernst. & Msk. Fuel (d.o.)	Alph Frederikshav 10kn
6708525 WH8722 506171	**STOUT TIDE** **Tidewater Quests Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1966** American Marine Corp.—N.Os (963) 47,25 11,03 3,172 44,56 10,98 3,81	**TM Supply Ship** Deck Cargo Mchy.aft		2 Oil 2SA each 1 141kW (1 530bhp) Caterpillar Tractor Co.	Peor
7325693 LLMQ 18078 Df Esd Gc Pfd Rdr RT	**STOVE CAMPBELL** **S/A Jojolo** Stove Shipping Oslo Norway	**22 495** 14 294 38 406	NV	**1973** A/S Fredriksstad M/V—Fks 193,43(BB) 26,24 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 696 B.45 332 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(15)		Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) A/S Fredriksstad M/V Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)	Gotaverk F 15k
6914502 LDTQ C17182 Df Esd Gc Pfd Rdr RTm/h/v	**STOVE TRADITION** **I/S Stove Tradition** Stove Shipping Oslo Norway	**11 294** 6 639 18 187	NV	**1969** A/S Fredriksstad M/V—Fks 165,67 20,60 9,310 152,74 20,58 12,20 P 38,1 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 22,9 23,4 23,4 24,1 ER G.23 392 B.22 642 5 Ha (stl) (11,8 17,3 17,3 17,3 17,3 × 9,9) ER Cr 5(10)		Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/S Fredriksstad M/V Gen 3 × 295kW 440V 60Hz a.c. Fuel 95,5t (d.o.) 1 046,5t (hvf)-23,5pd	Gotaverk F 15,5
7369053 SLKT 11374 Df Esd Gc Pfd Rdr RT	**STOVE TRANSPORT** **R/A Dalen** Dalen Fraternitas Goteborg Sweden	**23 010** 13 554 38 406	NV	**1973** A/S Fredriksstad M/V—Fks (419) 193,91(BB) 26,24 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.48 373 B.45 332 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(15)		Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) A/S Fredriksstad M/V Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd	Gotaven 1
7334618 175 RT	**STOYAN PAVLOV** **'Georgi Dimitrov' Shipyard** Varna Bulgaria	**142** 36 51	BR	**1971** G. Dimitrov Shipyard—Varna 27,01 6,81 2,601 3,18 1 dk	**TM Tug**		2 Oil 4SA each 8Cy. 240 × 360 E made68 fitted71 Schwermasch. Karl Liebknecht Gen 2 × 26kW 225V a.c.	Magde
5341150 UBMF M-17026 Df Esd Gc Rdr RT	**STOYKIY** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 078** — 586	RS	**1959** Valmet Oy Pansion Tehdas —Turku/Abo (244) 61,47 11,92 4,496 56,85 11,49 5,57 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(2)		Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg	13.

6713295 PHUQ Df Esd Gc Rdr RT	**STRAAT HOLLAND** **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 335** 3 650 9 386 **10 184** 5 545 12 776	BV	**1967** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (259) 161,70 22,08 8,637/10,059 146,49 22,03 13,01 B 46,7 F 14,4 3 dks rf 127	**M General Cargo** Ref 4 Ho 19,8 —DTp&s —DTp&s 20,7 19,8 ER 21,8 8 TwD ER 2 TwD G.16 416 B.15 945 In.1 841 7 Ha (stl) (8,7 × 4,8) (13,4 × 7,0) (15,0 × 5,4) (13,1 × 7,0) ER (— × —) (11,5 × 4,8) (— × —) 4 Wing Ha (stl) (15,0p&s × 4,8) ER (12,8p&s × 3,8) 6W Cr 3(5) 2(3) 1(2) Der 6(10)	Oil 2SA 6Cy. 840 × 1800 10 071kW (13 500bhp) B&W Mitsui Zosen Tmn Gen 4 × 260kW 450V 60Hz a.c. Fuel 1 981,5t (hvf) 20kn
7211397 DDSL Df Esd Gc Pfd Rdr RTm/h/v	**STRAHLENFELS** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	T.Mk **7 485** 4 791 11 770 **10 644** 6 952 14 385	GL	**1972** Luebecker Flender Werke AG. —Luebeck-Siems (591) 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks	**M General Cargo** 5 Ho 11,8 19,5 22,5 22,5 17,3 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,0) ER Cr 3(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 450kW 1 × 500kW 440V 60Hz a.c. Fuel 1 408,0t (hvf) 20kn
7129609 ELHG 4236 Df Esd Gc Rdr RTv	**STRAIT CONTAINER** ex American Main-78 **Main Corp.** Monrovia Liberia	**3 139** 1 590 2 905	**✠100A1** SS 5/77 **✠LMC** **(UMS)** EL S 1⅝"U2	**1972**-12 Ast. Construcciones S.A.—Vgo (120) 104,53(BB) 15,24 4,890 93,93 15,19 7,93 P 20,8 F 15,9 1 dk rf nil NS 8BH WB1236t incl. DTsf301t STs in Nos. 1 & 4 holds 251t	**M Container Ship** Fixed-guides Mchy.aft 5 Ho 6,5 13,1 13,8 13,8 13,8 G.5 578 5 Ha (stl) ER	Oil 4SA 8Cy. 400 × 540 sr geared 3 320kW (4 450bhp) MAN Empresa Nacl. "Bazan" Ctg WTAuxB 0,79N/mm^2 (8kgf/cm^2) Spt 175°C hs30,1 Gen 3 × 204kW 440V 60Hz a.c. Controllable pitch propeller Fuel 396,5t (hvf) 16kn
7343334 GUWU 363064 Df Esd Gc Pfd Rdr RT	**STRAIT OF CANSO** **Northumbrian Shipping Co. Ltd.** Common Brothers (Management) Ltd. Newcastle United Kingdom	**19 867** 11 396 32 290	**✠100A1** oil tanker Ice Class 3 **✠LMC** **UMS** EL Ht 2¾"U2	**1975**-10 Swan Hunter Shipbuilders Ltd., Readhead Shpyd—S.Shl (90) 191,98 26,95 10,262 182,89 26,90 13,64 P 15,9 F 22,9 1 dk rf 152 10BH WB3700T incl. DTf2269T	**M Tanker** 18 Ta ER L.40 999	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,67N/mm^2 (17kgf/cm^2) (Spt) AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 822,0t (hvf) 15kn
7036137 GORD 341160 Df Esd Gc Pfd Rdr RT	**STRAIT SHORE** **Offshore Marine Ltd.** London United Kingdom	**498** 176 711	**✠100A1** SS 9/75 **✠LMC** EL J 1⅛"U2	**1970**-12 N.V. IJsselwerf—Rot (141) 50,96 11,26 3,772 45,57 11,00 4,27 F 18,9 1 dk rf 127 NS 4BH WB374t	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump 12kn
5123857 9V2232 333157 Df Esd Pfd Rdr RT	**STRAITFISH I** ex Myojin Maru No. 22-69 ex Fukuyoshi Maru No. 25-63 **Winal Pte. Ltd.** Singapore Singapore	**262** 160 —		**1958** Kanazashi Zosensho—Shimizu (303) 38,56 7,14 36,00 7,09 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Yaizu Fuel 123,0t 9,5kn
5318608 9V2818 333179 Df Esd	**STRAITFISH II** ex Seisho Maru No. 18-69 **Winal Pte. Ltd.** Singapore Singapore	**212** 147 —	NK	**1959** Yamanishi Zosen Tekkosho —Ishinomaki (362) 40,70 6,86 35,95 6,81 3,33 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) NE 63 Fuji Seisakusho Tateyama
6618615 2817-72 Df Esd Gc Rdr RT	**STRAITS DAHLIA** ex Japan Dahlia-72 **Pharaoh Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**44 263** 28 392 76 931	NK	**1966** Uraga Hvy Ind. Ltd.—Yokosuka (875) 242,91 37,14 12,497 232,04 37,09 18,01 F 17,4 1 dk	**M Tanker** 16 Ta ER L.97 757	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 3 240,0t 15,5kn
7627285 9VND 380661 Df Esd Gc Rdr RT	**STRAITS ENTERPRISE** **Straits Container Line Pte. Ltd.** Straits S.S. Co. Ltd. Singapore Singapore	**5 199** 2 847 5 758	**✠100A1** **✠LMC** EL Z 1⅞"U3	**1977**-6 Hashihama Zosen—Imabari (625) 120,05(BB) 20,68 5,671 111,64 20,57 8,21 P 10,7 F 9,8 1 dk rf nil NS 9BH WB2212t incl. DTf 184t & Comb. btm & STs in Nos. 2 - 5 holds 1690t	**M General Cargo** 6 Ho 8,6 14,4 14,4 14,4 14,4 14,4 ER C.Dk 144/20' C.Ho 166/20' 11 Ha (stl) (6,4 × 5,7) (12,9p&s 12,9p&s 12,9p&s 12,9p&s 12,9p&s × 7,9) ER Cr 1	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Inn AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 400kW 445V 60Hz a.c. Fuel 108,0t (d.o.) 664,0t (hvf) 16kn
7025293 9V2193 333290 Esd Gc Rdr RTm/h/v	**STRAITS GOLD** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**629** 233 749	**✠100A1** SS 12/75 **✠LMC** EL K 1¼"U2	**1971**-1 Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng (B.886) 49,31 11,76 4,217 43,85 11,59 4,91 F 16,2 1 dk BK NS 6BH WB81t	**TM Tug/Supply Ship** Deck Cargo 12P 16 Ta ER L.789	2 Vee Oil 4SA each 12Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Gen 2 × 152kW 1 × 32kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 44,5t (d.o.)
5069295 9VWQ 196872 Df Esd Gc Rdr RTv	**STRAITS HOPE** ex Island Chief-78 ex Chetoo-70 **Straits Shipping Pte. Ltd.** Singapore Singapore	**3 929** 1 705 5 530	**✠100A1** CS 6/78 **✠LMC** EL z 2¼"SQ	**1958**-8 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (416) 128,71 17,07 6,890 118,88 17,00 10,22 P 9,8 F 11,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 76 6BH WB1045t incl. DTmf153t	**M General Cargo** Ref 2P 4 Ho 16,4 21,2' 9,1DT 20,5 17,5 G.10 695 B.9 775 In.373 5 Ha (stl) (8,2 × 5,1) (12,1 4,5 11,4 × 6,1) (8,3 × 5,4) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Taikoo D. & E. Co. H.Kg AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 706,0t (hvf) 14,5kn

6522115 2818-72 Df Esd Gc Rdr RTv	**STRAITS ROSE** ex Japan Rose-72 **Columbus Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**41 470** 26 327 70 890	NK	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (904) 242,02 35,36 12,447 230,03 35,34 17,99 F 16,5 1 dk	**M Tanker** 10 Ta ER L.89 926	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 520kW 450V a.c. Fuel 3 106,0t 15,25kn
5198711 9VOF 315065 Df Esd Gc Rdr	**STRAITS STAR** ex Bangkok Star-78 ex New Guinea Chief-77 ex Kwangsi-71 **Straits Shipping Co.** Singapore Singapore	**3 664** 1 699 5 570	**✠100A1** CS 8/74 DTsmf—vegetable oil or latex **✠LMC** EL z 2¼"SQ	**1960**-3 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (437) 128,66 17,07 6,890 118,88 17,00 10,22 P 9,8 F 8,0 2 dks RW rf 76 5BH to U dk 2 to 2nd dk WB1824t incl. DTmf954t	**M General Cargo** OSD Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.9 013 B.8 380 In.606 5 Ha (stl) (6,8 × 5,1) (12,1 4,5 8,3 × 6,1) (7,6 × 5,4) 14W Der 14(10)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Taikoo D. & E. Co. H.Kg AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 180kW 220V d.c. Fuel (hvf)
5290961 314818	**STRAITS TRAVELLER** ex Rayonier No.2 **Rayonier Canada (B.C.) Ltd.** Vancouver Canada	**2 970** 2 970 —	**✠100A** pontoon EL (u)	**1961**-11 Allied Shipbuilders Ltd. —Vancouver, B.C. 96,02 18,95 3,595 94,49 18,90 5,19 F 7,4 1 dk rf nil 5BH WB1260T	**Log-tipping Pontoon** Deck Cargo	
5093090 HO-8421 RTh/v	**STRAITS WINNER** ex Dorothy ex Empire Dorothy-58 **World Dredging Ltd.** Panama Panama	**260** 0 —	*Classed BC until 2/49	**1945**-10 Cook, Welton & Gemmell Ltd. —Beverley (760) *32,28* 9,17 3,658 29,88 8,84 4,27 1 dk R	**M Tug**	Vee Oil 2SA 12Cy. 140 × 152 E made— fitted— Cummins Engine Co. Gen 2 × 10kW 420V a.c. Fuel 101,5t 12kn
7206031 VKSM 344008 Esd Gc Rdr RT	**STRAITSMAN** **Transport Commission -** **Tasmania** Hobart, Tas. Australia	**727** 194 1 053	**✠100A1** SS 10/75 Bass Strait service **✠LMC** **UMS** EL M 1¼"U2	**1972**-4 North Queensland Engineers & Agents Pty. Ltd.—Cairns (39) 62,59 11,84 3,830 55,00 11,59 8,08 Ba 15,9 F 5,8 2 dks rf 584 NS Coll BH to U dk 3 to 2nd dk WB227t	**TM Livestock Carrier** Stern door Mchy.aft	2 Oil 4SA each 8Cy. 216 × 292 reverse reduction geared 1 194kW (1 600bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 125kW 415V 50Hz a.c. Thw. thrust propeller fwd 12kn
7233010 IBEO 163 Df Esd Gc Rdr RT	**STRALE** **Carichi Liquidi S.p.A. (CA.LI.SA.)** Siracusa Italy	**5 183** 3 011 8 331	RI	**1974** Cant. Nav. Apuania—Carrara (99) 135,90 16,44 7,430 125,58 16,43 8,92 1 dk	**M Tanker** Mchy.aft 18 Ta L.11 207	Oil 2SA 6Cy. 680 × 1200 5 707kW (7 650bhp) Fiat S.G.M. Turin 16,5kn
6718269 OVIQ Esd Pfd Rdr RTm	**STRALSUND** **Mogens Ostergaard P/R** Skagen Denmark	**169** 80 163	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 8,44 2,699 29,57 8,41 3,31 F 7,4 1 dk BK 157	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Frederikshav Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11,5k
7803918 URAK Df Esd Gc Pfd Rdr RT	**STRALSUNDSKIY KORABEL** **U.S.S.R.** Nakhodka U.S.S.R.	**3 931** 1 810 2 118	RS (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (485) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostoc Controllable pitch propeller 14,75k
7235070 UVYE S-30944 Df Esd Gc Rdr RT	**STRANA SOVIETOV** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1972** .............U.S.S.R. 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu 10,75k
6609913 LGHL RTm	**STRAND** **Det Stavangerske D/S** Stavanger Norway	**351** 134 —	(NV)	**1966** Loland Motorverstad A/S—Leirvik (23) 45,55 9,28 41,99 9,00 3,74 1 dk BK 165	**TM RoRo Cargo/Ferry** Vehicles 399dk P Bow & stern doors Mchy.aft	2 Oil 2SA each 5Cy. 280 × 420 1 119kW (1 500bhp) Ri Wichmann Mtrf. Gen 2 × 44kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 21,5t (d.o.)-5,5pd
5187798 LAXU Df Esd	**STRAND SENIOR** ex Kingsholm-74 **Nils Strand P/R** Alesund Norway	**146** 55 —	(NV)	**1957** Brastad Skibs A/S—Brattvag (8) 29,77 6,46 25,61 6,42 3,51 1 dk BK 152	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,9 × 1,9) ER	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Mtrf. Ri Fuel (d.o.)
7817282 LHTF Df Esd Pfd Rdr RT	**STRANDBY** **Kjell Mikalsen** Tromso Norway	**150** 53 128	NV (Class cont.)	**1978** Feab Marstrandsverken—Mtd (132) 27,06 7,01 24,03 3,46 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 671kW (900bhp) Grenaa Motorfabrik Gren Controllable pitch propeller
5342178 DJTA Esd	**STRANDE** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**170** — —	GL	**1956** Kroegerwerft G.m.b.H.—Rendsburg (1085) 30,00 7,62 3,610 27,18 7,60 3,87 1 dk RW	**M Tug**	Oil 4SA 6Cy. 385 × 580 Masch. Kiel A.G. K

7112204 LARA Rdr RT	**STRANDEBARM** **Hardanger Sunnhordlandske D/S** Bergen Norway	**486** 227 —	(NV)	**1971** Hatlo Verksted A/S—Ulsteinvik (42) 44,35 10,60 40,52 10,55 4,22 1 dk BK 102	**M Ferry** —P Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 50kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6403448 XPPE D1021 Df Esd Pfd Rdr RT	**STRANDINGUR** **P/f Langanes** Strendur Faroe Islands	**254** 110 —	NV	**1963** P/F Skala Skipasmidja & Handelsvirki —Skala (2) 36,76 7,55 32,21 7,32 3,87 1 dk BK 152	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,2 1,3 1,8 × 1,2) ER 1W Der 1	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) A/S Volund Kobenhavn Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)
6521939 LZEY 105 Df Esd Gc Rdr RT	**STRANDJA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 119** 3 237 9 406	BR ✠Classed LR until 2/71	**1965**-11 Hakodate Dock Co. Ltd.—Hak (368) 126,02 17,66 7,601 118,01 17,61 10,19 F 12,2 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.12 074 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER Cr 3(8)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Zosen Tmn Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
7300681 WYZ8 670 544803	**STRANGER** **Modern Products Inc.** Tampa, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (122) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6926311 334439	**STRANGFORD FERRY** **Down County Council** Belfast United Kingdom	**186** 83 65		**1969** Verolme Cork Dkyd Ltd.—Cork (811) 50,14 11,08 1,651 ... ... 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 165 × 184 228kW (305bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls 10kn
5342192 301538 RTv	**STRANTON** **Tees & Hartlepool Port Authority** West Hartlepool United Kingdom	**145** 0 —	✠Classed LR until 1/63	**1959**-11 P. K. Harris & Sons Ltd. —Appledore (124) 31,40 8,21 2,902 28,35 7,88 3,59 rf 178 BK 51	**TM Tug** 1 Ha (1,9 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Gen 2 × 46kW 110V d.c. Fuel (d.o.)
5409122 9VXB 381406 Df Esd Gc Rdr RTm	**STRASSBURG** **Societe Commerciale de Produits Agricoles S.A.** Singapore Singapore	**24 704** 17 401 38 813	GL	**1963** Blohm & Voss A.G.—Hamburg (825) 214,66 26,80 10,465 204,32 26,75 15,22 1 dk rf nil	**M Bulk Carrier** 8 Ho 16,6 23,7 18,3 24,7 15,2 18,3 25,2 16,0 ER G.47 226 8 Ha (stl) (11,0 16,1 11,0 16,1 11,0 11,0 16,1 11,0 × 11,8) ER Der 2(3) 1(1)	Oil 2SA 7Cy. 780 × 1550 8 057kW (10 800bhp) Blohm & Voss A.G. Hamburg Gen 3 × 345kW 110/380V 60Hz a.c. Fuel (hvf) 15kn
7358482 GUVL 364416 Df Esd Gc Pfd Rdr RTm/h/v	**STRATEGIST** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	**35 716** 25 384 60 920	**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (863) 224,42 32,31 12,604 213,88 32,24 18,01 1 dk rf nil DK throughout holds NS 9BH WB28836t incl. Comb. btm & STs in holds 9734t Topside tanks 5010t & No. 4 hold 11583t	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 903 B.74 300 7 Ha (stl) (each 14,4 × 15,0) Cr 1(5)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 310,5t (d.o & hvf) 15,75kn
7021120 GOQL 341050 Df Esd Gc Rdr RT	**STRATHAIRD** ex Nigaristan-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **6 441** 3 411 10 912 **9 778** 5 526 14 309	✠**100A1** ✠**LMC** **UMS** EL At $2\frac{3}{16}$"U2	**1970**-11 Swan Hunter Shipbuilders Ltd., Readhead Shpyd—S.Shl (32) 155,71(BB) 21,29 —/9,202 144,79 21,04 12,20 P 13,5 F 31,1 2 dks rf 76 DK fwd 6BH to U dk 1 to 2nd dk WB2652t incl. DTf930t	**M General Cargo** Ref 4 Ho 18,5 12,5DT 16,7 32,0 ER 28,9 1 TwD Upr 3 TwD ER 1 TwD G.20 548 B.18 307 In.244 6 Ha (stl) (9,6 × 6,2) (18,5p&s 18,5p&s × 6,2) ER (11,4 × 7,0) Cr 2(25) 6(10)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 270kW 440V 60Hz a.c. 17kn
6621650 GTFU 309829 Df Esd Gc Rdr RTm/h/v	**STRATHARDLE** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**9 863** 4 740 12 753	✠**100A1** SS 8/76 DTsm—vegetable oil. latex or suitable chemicals FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL kt $2\frac{9}{16}$"SQ	**1967**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (748) 171,61(BB) 24,31 9,170 159,49 24,24 13,97 P 9,8 F 25,0 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 279 9BH WB1284t incl. DTf280t DTsm533t	**M General Cargo** Ref 6 Ho 11,5 15,7 21,2 17,9 15,3 ER 17,9 B.20 954 In.637 10 Ha (stl) (6,1 × 4,1) (11,2 × 5,7) (11,3p&s 11,3p&s 11,3p&s × 7,0) ER (9,7 × 5,6) (4,1 × 4,8) 6W Cr 1(15) 7(5) Der 1(30) 1(15)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn 2 AuxB (o.f.) 0,84N/mm² (121lbf/in²) e(ex.g) 1,23N/mm² (177,5lbf/in²) Gen 4 × 440kW 220/440V 60Hz a.c. Fuel 2 286,0t (hvf) 21kn
6706682 GTGA 309903 Df Esd Gc Rdr RTm/h/v	**STRATHBRORA** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**9 863** 4 740 12 806	✠**100A1** SS 12/76 DTsm—vegetable oil, latex or suitable chemicals FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL kt $2\frac{9}{16}$"SQ	**1967**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (749) 171,61(BB) 24,31 9,170 159,49 24,24 13,97 P 9,8 F 25,0 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 279 DK fwd 10BH WB1497t incl. DTf390t DTsm533t	**M General Cargo** Ref 6 Ho 11,5 15,7 21,2 17,9 15,3 ER 17,9 B.20 954 In.637 10 Ha (stl) (6,1 × 4,1) (11,2 × 5,7) (11,3p&s 11,3p&s 11,3p&s × 7,0) ER (9,7 × 5,6) (4,1 × 4,8) 6W Cr 1(15) 7(5) Der 1(30) 1(15)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn 2 AuxB (o.f.) 0,84N/mm² (121lbf/in²) e(ex.g) 1,23N/mm² (177lbf/in²) Gen 4 × 440kW 220/440V 60Hz a.c. Fuel 2 429,5t (hvf) 21kn
7008013 GZCY 339130 Df Esd Gc Pfd Rdr RTm/h/v	**STRATHCARROL** ex Aska-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **6 695** 3 030 10 567 **10 031** 4 981 14 144	✠**100A1** CS 5/75 strengthened for heavy cargoes (cc) ✠**LMC** EL Bt $2\frac{5}{16}$"U2	**1970**-5 Swan Hunter Shipbuilders Ltd., Readhead Shpyd—S.Shl (17) 154,13(BB) 21,39 8,167/9,621 143,26 21,34 12,35 Ba 33,9 F 44,9 2 dks rf 102 5BH to U dk 3 to 2nd dk WB2968t incl. DTf206t DTm592t	**M General Cargo** 3 Ho 27,1 30,1 29,2 ER G.20 099 B.18 760 3 Ha (stl) (19,8 × 7,9) (19,5 19,5 × 9,7) ER 6W Cr 2(11) 2(8) Der 1(300) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 600kW 440V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.) 1 324,0t (hvf) 17kn

7320203 GTIF 359072 Esd Pfd Rdr RT	**STRATHCLOVA** **Alexander Simpson & others** Brucewood (Aberdeen) Ltd. Aberdeen United Kingdom	**127** 44 —	✠**100A1** SS 9/77 trawler ✠**LMC** EL e 13/16"WI	**1973**-7 J. Lewis & Sons Ltd.—Aberdeen (380) *24,33* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152 4BH WB7t	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. 10,75kn
6711716 GTGE 334478 Df Esd Gc Rdr RTm/h/v	**STRATHCONON** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**9 863** 4 740 12 841	✠**100A1** SS 3/77 DTsm—vegetable oil, latex or suitable chemicals FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL kt 2 9/16"SQ	**1967**-6 Mitsui SB. & Eng. Co. Ltd. —Tamano (750) 171,61(BB) 24,31 9,170 159,49 24,24 13,97 P 9,8 F 25,0 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 279 DK fwd 10BH WB1497t incl. DTf390t DTsm533t	**M General Cargo** Ref 6 Ho 11,5 15,7 21,2 17,9 15,3 ER 17,9 B.20 954 In.637 10 Ha (stl) (6,1 × 4,1) (11,2 × 5,7) (11,3p&s 11,3p&s 11,3p&s × 7,0) ER (9,7 × 5,6) (4,1 × 4,8) 6W Cr 1(15) 7(5) Der 1(30) 1(15)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn 2 AuxB 0,84N/mm^2 (121lbf/in^2) Gen 4 × 440kW 445V 60Hz a.c. Fuel 2 429,5t (hvf) 21kn
7341740 GUDA 363558 Df Esd Gc Pfd Rdr RTm/h/v	**STRATHDEVON** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**9 214** 6 086 15 088	✠**100A1** ✠**LMC** EL Z 2⅛"U2	**1975**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (446) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 G.21 424 B.19 647 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf) 15kn
7341829 GVAL 366256 Df Esd Gc Pfd Rdr RT	**STRATHDIRK** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**9 230** 6 103 15 088	✠**100A1** ✠**LMC** EL Z 2⅛"U2	**1976**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (455) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB3798T incl. DTmf1780T	**M General Cargo** 4 Ho 21,4 29,7 11,4 22,7 3 TwD 21,4 41,1comb. 22,7 ER 1 Ho 21,2 G.21 424 B.19 647 5 Ha (stl) (11,6 × 6,7) (12,1 × 8,5) (13,7 × 8,6) (12,1 × 8,5) ER (11,4 × 6,7) Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 039,5t (hvf)-26,0pd 15kn
7341831 GVAM 366313 Df Esd Gc Rdr RT	**STRATHDOON** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**9 230** 6 103 15 088	✠**100A1** ✠**LMC** EL Z 2⅛"U2	**1976**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (456) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. 15kn
7341843 GVAN 377170 Df Esd Gc Pfd Rdr RT	**STRATHDUNS** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**9 230** 6 103 15 088	✠**100A1** ✠**LMC** EL Z 2⅛"U2	**1977**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (457) 141,00 20,48 8,859 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB3798T incl. DTm 1780T	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,8 ER 21,3 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,0t (d.o.) 932,0t (hvf) 15kn
7341855 GVAP 377162 Df Esd Gc Pfd Rdr RT	**STRATHDYCE** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**9 230** 6 103 15 088	✠**100A1** ✠**LMC** EL Z 2⅛"U2	**1977**-3 Austin & Pickersgill Ltd.—South Dock, Sunderland (458) 141,00 20,48 8,860 134,17 20,43 11,74 F 13,2 1dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB3798T incl. DTm 1780T	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,8 ER 21,3 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulze G. Clark & N.E.M. Ltd. AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,0t (d.o.) 932,0t (hvf) 15k
6708264 D5BE 6153 Df Esd Gc Rdr RT	**STRATHEARN** **Quebec Maritime Inc.** Monrovia Liberia	**29 073** 21 040 55 410	NV	**1967** Uraga Hvy Ind. Ltd.—Yokosuka (878) 223,02 32,29 12,047 210,67 32,19 16,90 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.72 804 B.12 966 10 Ha (9,6 × 11,2) (9,6 9,6 11,5 9,6 9,6 11,5 9,6 9,6 9,6 × 16,0) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulz Uraga Hvy Ind. Ltd. Tamashi Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 674,0t (hvf) 15,75k
7428809 GXHY 377453 Df Esd Gc Pfd Rdr RT	**STRATHEDEN** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 641	✠**100A1** ✠**LMC** EL Ft 577,5/58,0U3	**1977**-11 Stocznia Gdanska—Gdk (B466/01) 169,88(BB) 23,22 9,773 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa 243T & No. 1 hold 655T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 13,3 27,7 28,0 27,2 ER 4 TwD ER 1 TwD G.25 810 B.23 480 4 Ha (stl) (10,5 × 8,3) (19,9 19,9 19,9 × 10,3) ER Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Su H. Cegielski Pozn AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 579,0t (hvf) 18
7502722 GZIN 379779 Df Esd Gc Pfd Rdr RT	**STRATHELGIN** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 760	**100A1** Class Contemplated	**1978** Stocznia Gdanska—Gdk (B466/04) 169,83 23,68 9,751 157,94 23,18 13,34 2 dks	**M General Cargo** Heavy load Ref 4 Ho 13,2 27,6 27,9 27,2 ER 1 TwD ER 1 TwD 4 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) Cr 5(12,5) 2(5) Der 1(300)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Su H. Cegielski Poz 18
5111634 MFEE 303213 Df Esd Pfd Rdr	**STRATHELLA** ex Fairfield-73 **Don Fishing Co. Ltd.** Aberdeen United Kingdom	**207** 71 —	✠Classed LR until 11/3/77	**1962**-6 J. Lewis & Sons Ltd.—Aberdeen (336) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 152	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 474kW (635bhp) Mirrlees National Ltd. St 10.2

6826224 MZUB 303230 Esd Pfd Rdr RT	**STRATHELLIOT** **Spinningdale Fishing Co. Ltd. & others** Aberdeen United Kingdom	**114** 46 61	✠**100A1** SS 10/77 trawler ✠**LMC** EL e	**1968**-10 J. Lewis & Sons Ltd.—Aberdeen (356) *24,27* 6,35 23,65 6,25 3,28 F 3,4 RW rf 1067 BK 152 4BH	**M Fishing** Side-Trawler 1 Ho 7,8 ER 4 Ha (1,0 1,0 × 1,0) (0,7 × 0,7) (0,7 × 0,6) ER Der 1(1)	Oil 4SA 6Cy. 222 × 292 sr reverse geared 369kW (495bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 10kW 220V d.c. Fuel 18,0t (d.o.) 10kn
7428811 GXHZ 377504 Df Esd Gc Pfd Rdr RT	**STRATHESK** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 632	✠**100A1** ✠**LMC** **UMS** EL Ft 577,5/58,0U3	**1978**-1 Stocznia Gdanska—Gdk (B466/02) 169,88(BB) 23,22 9,773 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa 243T & No. 1 hold 655T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 13,3 27,7 28,0 27,2 ER 4 TwD ER 1 TwD G.25 810 B.23 480 4 Ha (stl) (10,5 × 8,3) (19,9 19,9 19,9 × 10,3) ER Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 579,0t (hvf) 18kn
7428823 GXIA 377636 Df Esd Gc Pfd Rdr RT	**STRATHEWE** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 906	✠**100A1** ✠**LMC** **UMS** EL Ft 577,5/58,0U3	**1978**-6 Stocznia Gdanska—Gdk (B466/03) 169,83(BB) 23,22 9,773 157,94 23,18 13,34 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa 243T & No. 1 hold 655T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 13,2 27,7 28,0 27,2 ER 4 TwD ER 1 TwD G.25 810 B.23 480 4 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,3) ER Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 580,0t (hvf) 18kn
7716050 GZIB 379691 Df Esd Gc Pfd Rdr RT	**STRATHFIFE** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **7 907** 3 731 9 995 **13 362** 7 213 17 350	**100A1** Class Contemplated	**1978** Mitsui Eng. & SB. Co. Ltd.—Tamano (1161) 168,99(BB) 23,55 9,751 160,03 23,50 13,52 2 dks	**M General Cargo** Heavy load Ref Mchy.aft G.25 754 B.23 315 C. 302/20' Cr 5(12,5) 5(5) Der 1(300)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn 18,75kn
7716062 GZIC 379778 Df Esd Gc Pfd Rdr RT	**STRATHFYNE** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **7 907** 3 731 9 995 **13 362** 7 213 17 360	**100A1** Class Contemplated	**1978** Mitsui Eng. & SB. Co. Ltd.—Tamano (1162) 168,92(BB) 23,68 9,751 160,03 23,51 13,52 2 dks	**M General Cargo** Heavy load Ref Mchy.aft G.25 754 B.23 315 C. 302/20' Cr 5(12,5) 5(5) Der 1(300)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn 18kn
5315345 MEBS 302491 Df Esd Pfd Rdr	**STRATHISLA** ex Schiehallion-72 **G. Thomson & others** Brucewood (Aberdeen) Ltd. Granton United Kingdom	**243** 105 —	✠Classed LR until 26/1/79	**1961**-3 Livingstone & Co. Ltd.—Peterhead (8) *32,98* 7,12 31,98 7,01 3,66 RQD 16,8 F 5,5 RW rf 152	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 448kW (600bhp) Ruston & Hornsby Lcn
7705843 9VRK 381320 Df Esd Gc Rdr RT	**STRATHKEITH** **Zepranger Inc.** Monrovia Liberia	**6 216** 3 127 7 747	✠**100A1** ✠**LMC** EL Z 522,5/54,0U2	**1977**-12 Miho Zosensho—Shimizu (1065) 118,12(BB) 20,05 7,417 108,01 20,01 10,52 F 10,1 1 dk rf nil 6BH WB2669T incl. DTf333T STs in No. 2 hold 299T & Comb. btm & STs in Nos. 2 & 3 holds 1150T	**M General Cargo** 5 Ho ER C.Ho 204/20' 40' C.Dk 168/20' 40' 10 Ha (stl) ER	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Inn AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 280kW 445V 60Hz a.c. Fuel 115,0t (d.o.) 579,0t (hvf)
7012662 GZKK 341011 Df Esd Gc Pfd Rdr RTm/h/v	**STRATHMAY** ex Manora-75 **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **7 999** 3 532 9 664 **11 208** 6 004 13 300	✠**100A1** CS 9/75 ✠**LMC** ✠**Lloyd's RMC** EL Et 2½"U2	**1970**-9 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (21) 156,98(BB) 23,25 8,202/9,621 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd 7BH WB2646t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.22 211 B.19 946 In.806 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9 19,9 19,9 19,9 × 8,0) (4,8 × 3,6) ER 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) rcv & htr 0,69N/mm² (100lbf/in²) Gen 4 × 600kW 1 × 350kW 440V 50Hz a.c. 19kn
7022162 GZKN 341262 Df Esd Gc Pfd Rdr RTm/h/v	**STRATHMEIGLE** ex Merkara-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **7 233** 3 474 11 054 **11 143** 5 947 13 300	✠**100A1** CS 3/76 ✠**LMC** ✠**Lloyd's RMC** EL Et 2½"U2	**1971**-3 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (22) 156,98(BB) 23,25 8,706/9,608 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2 3, & 4 holds rf 102 DK fwd 7BH WB3078t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.22 119 B.19 946 In.806 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9 19,9 19,9 19,9 × 8,0) ER (4,8 × 3,6) 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c. Fuel 234,5t (d.o.) 1 959,0t (hvf) 19kn
7038587 GZKP 342782 Df Esd Gc Pfd Rdr RTm/h/v	**STRATHMORE** ex Morvada-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **7 233** 3 474 9 754 **11 143** 5 947 13 300	✠**100A1** CS 7/76 ✠**LMC** ✠**Lloyd's RMC** EL Et 2½"U2	**1971**-7 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (23) 156,98(BB) 23,25 8,706/9,621 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3, & 4 holds rf 102 DK fwd 7BH WB3077t incl. DTf116t DTsm1033t	**M Pallets Carrier** Ref Side doors 4 Ho 17,1 18,4 24,3 24,3 ER G.21 716 B.18 689 In.806 6 Ha (stl) (13,2 14,2 19,9 19,9 19,9 19,9 × 8,0) ER 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) rcv & htr 0,69N/mm² (100lbf/in²) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c. Fuel 1 963,0t (hvf) 19kn
5342300 126655 RTm	**STRATHMORE** ex D. S. Pratt **Canadian Dredge & Dock Co. Ltd.** Toronto Canada	**161** 74 —		**1911** D. S. Pratt—Midland, Ont. *24,79* 6,10 3,201 25,66 3,66 R	**S Tug**	C 2Cy. 406 & 813 × 660 Doty Eng. Wks. Co. Ltd. Goderich Gen 1 × 10kW 110/120V d.c. Fuel (c)

7104178 GZKU 343028 Df Esd Gc Pfd Rdr RT	**STRATHMUIR** ex Mulbera-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **7 233** 3 474 — **11 143** 5 947 13 300	✠100A1 CS 12/76 ✠LMC ✠Lloyd's RMC EL Et 2½"U2	**1971**-12 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (24) 156,98(BB) 23,25 8,706/9,608 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd 7BH WB3077t incl. DTf116t DTsm1033t	**M Pallets Carrier** Ref side doors Mchy.aft In.806	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Hawthorn Leslie (Eng.) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) rcv 0,69N/mm^2 (100lbf/in^2) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c.	Sulzer Nwc 19kn
7510858 DGWD Df Esd Gc Rdr	**STRATHSPEY** ex Wieland-78 **Reederei Dietrich Tamke K.G.** Hamburg Federal Republic of Germany	**1 599** 1 065 3 880	GL	**1976** J. J. Sietas Schiffsw.—Ham (751) 93,53 14,97 6,062 83,95 14,51 8,01 2 dks	**M General Cargo** 1 Ho 59,4 ER G.6 067 B.5 728 C. 210/20' 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 2 686kW (3 600bhp) Atlas-Mak Masch. Thw. thrust propeller fwd	Kiel 14,5kn
5342312 5	**STRATIS** **Andrias Brothers** Mytilene Greece	**240** 132 —		**1947** Marathokampos—Samos ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 179kW (240bhp) E made50 fitted— Ruston & Hornsby Fuel (d.o.)	Lcn
5214345 SV2645 Df Esd Pfd RT	**STRATONI** ex Eendracht-74 ex Luise Emilie-68 **Prodromos Shipping Co. S.A.** Piraeus Greece	**500** 322 775	BV	**1957** Scheepswerf "De Waal" N.V. —Zaltbommel (664) 54,31 8,97 3,328 50,35 8,92 3,71 1 dk RW	**M General Cargo** G.1 076 B.1 000 2 Ha (each 12,9 × 5,4) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Fuel 49,0t	Ams
7638181 Df Esd Gc Pfd Rdr RT	**STRATOSFERA** **U.S.S.R.** U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (463) 101,83(BB) 15,22 5,600 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MAN Rostock 14,75k
5005500 HI-JI -2038 Df RTm	**STRATUS** ex Zandkreek-75 ex Agnes-74 ex Westa-62 ex Maria Theresia-59 **Transportadora Maritima S.A.** **(Transmar S.A.)** Santo Domingo Dominican Rep.	**391** 205 559	✠Classed LR until 15/7/77	**1949**-3 Schps. Delfzijl v/h Sander—Dzl (182) 49,99 7,88 3,188 44,99 7,80 3,31 RQD 27,5 F 6,4 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.765 B.752 2 Ha (each 10,1 × 4,2) ER Der 2(2)	Oil 4SA 8Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.)	Am 10k
5342348 JXAH	**STRAUMBERG I** **Oskar Hanssen P/R** Sandnessjoen Norway	**135** 54 —		**1958** J. R. Aas Batbyggeri—Vestnes (81) 28,71 6,91 6,86 1 dk len 63	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) NE 66 Bergens M/V Fuel (d.o.)	Bg
5354573 LEZX	**STRAUME** ex Telemark I-72 ex Svein-45 ex Graasten ex Emilie **Asmund Stamnes P/R** Bergen Norway	**115** 56 152		**1907** Kjobenhavns Flydedok & Skibsvaerft —Kjobenhavn (64) 27,64 5,49 5,47 2,60 1 dk R	**M General Cargo** 1 Ho ER 1 Ha (8,0 × 2,4) ER 1W Der 1	Oil 2SA 6Cy. 164kW (220bhp) NE 57 General Motors Corp. Fuel (d.o.)	D
6727375 LMNF C16866 Df Esd Rdr RTh	**STRAUMFOSS** ex Lidrott-70 **Kasper Kristensen P/R** Hammerfest Norway	**179** 111 282	NV	**1967** Schps. "Hoogezand" J. Bodewes —Hgz (140) 32,62 7,04 2,826 29,52 7,00 3,10 1 dk rf 246	**M General Cargo** 1 Ho 18,9 ER G.374 B.354 1 Ha (stl) (13,1 × 4,2) ER 1W Der 1(5)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Fuel 21,5t (d.o.)-1,5pd	Peo 9,5
5048576 HO-4547 7922- PEXT Df Esd Gc Rdr RTm	**STRAY DOG** ex Royksund-77 ex Karmsund-72 ex Kong Sigurd-69 ex Bore IX-65 ex Kuurtanes-62 **Zephyros Compania Naviera S.A.** Panama Panama	**481** 273 1 031	✠LR class withdrawn- Owners' request 26/1/79	**1960**-3 N.V. Schpsw. Janssen—Druten (J.148) 70,36 10,11 3,709 64,01 10,06 6,15 B 27,8 F 8,3 1 dk & S dk RW rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 40,5 ER G.2 237 B.2 010 2 Ha (stl) (10,2 20,4 × 5,4) ER Der 2(5) 4(3)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Gen 2 × 70kW 1 × 30kW 220V d.c. Fuel 61,0t (d.o.)	A 11,5
7021857 Df Esd Rdr RT	**STRAZAK-3** **Zarzad Portu Gdansk** Gdansk Poland	**112** 30 —	PR	**1965** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,728 29,34 5,77 2,62 1 dk	**TM Firefloat** Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Schwermasch. Karl Liebknecht Gen 2 × 14kW 220V d.c.	Magdeb 12
7643784 Esd Rdr RT	**STRAZAK-5** **Zarzad Portu Gdansk** Gdansk Poland	**276** 72 41	PR	**1976** Stocznia Remontowa "Nauta"- —Gdynia (SP2700/357) 37,32 9,78 3,101 (aft) 36,12 9,24 3,61 1 dk	**M Fire-fighting Tender** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 reductio geared 2 014kW (2 700bhp) H. Cegielski Gen 2 × 120kW 380V 50Hz a.c. 1 × 48kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	Poz 14
7021869	**STRAZAK-11** **Zarzad Portu Gdynia** Gdynia Poland	**112** 30 —	PR	**1965** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,728 29,34 5,77 2,62 1 dk	**TM Firefloat** Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Schwermasch. Karl Liebknecht Gen 2 × 14kW 390V a.c.	Magde 1

7724320 Esd Rdr RT	**STRAZAK-14** **Zarzad Portu Gdynia** Gdynia Poland	**276** 72 42	 PR	**1977** Stocznia Remontowa "Nauta"-—Gdynia (SP2700/368) 37,32 10,01 3,099 (aft) 36,12 9,22 3,61 1 dk	**M Fire-fighting Tender** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 reduction geared 2 014kW (2 700bhp) Fiat H. Cegielski Poznan Gen 2 × 120kW 380V 50Hz a.c. 1 × 48kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7021871 Esd Rdr RT	**STRAZAK-21** **Zarzad Portu Szczecin** Szczecin Poland	**111** 30 —	 PR	**1965** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,728 29,34 5,77 2,62 1 dk	**TM Firefloat** Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 14kW 390V a.c. 12kn
7021883 Df Esd Rdr RT	**STRAZAK-22** **Zarzad Portu Szczecin** Szczecin Poland	**112** 30 —	 PR	**1965** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,728 29,34 5,77 2,62 1 dk	**TM Firefloat** Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 14kW 390V a.c. 12kn
7423536 560264 Esd RT	**STREAKER** **Jack d'Antignac** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (189) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria
5090866 HPXN Df Rdr RT	**STREAM** ex Tide-71 ex Candida Stella-68 ex Divona-64 **Kilmara Shipping Co.** Panama Panama	**2 612** 1 415 3 371	 (BV) (RI)	**1948** Ch. Navals de Caen—Blaineville (182) 98,30 13,39 5,512 93,53 13,34 6,46 P 8,0 RQD 28,1 B 18,9 F 6,4 1 dk	**S General Cargo** 4 Ho G.4 593 4 Ha (9,9 12,2 10,2 9,1 × 8,1) 4W Der 4(3)	T 3Cy. 510 840 & 1509 × 1060 1 194kW (1 600ihp) At. & Ch. de la Seine Le Trait Fuel 289,5t (o.f.) 10,5kn
7233553 ELYM 4271 Df Esd Gc Pfd Rdr RT	**STREAM BOLLARD** **Bollard Corp.** Monrovia Liberia	**20 538** 14 486 33 024	 AB	**1972** Osaka Zosensho—Osaka (331) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER G.413 962 B.40 199 5 Ha (stl) (16,7 17,6 × 12,6) (7,9 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf) 14,75kn
7322237 ELYF 4504 Df Esd Gc Pfd Rdr RTm	**STREAM DOLPHIN** **Dolphin Transport Corp.** Monrovia Liberia	**20 532** 14 472 33 042	 AB	**1973** Osaka Zosensho—Osaka (335) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER G.413 962 B.40 199 5 Ha (stl) (16,7 17,6 × 12,6) (8,0 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel (d.o.) 14,75kn
7305667 ELUN 4432 Df Esd Gc Pfd Rdr RT	**STREAM HAWSER** **Hawser Corp.** Monrovia Liberia	**20 538** 14 478 33 115	 AB	**1973** Osaka Zosensho—Osaka (332) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER G.413 962 B.40 199 5 Ha (stl) (16,7 17,6 × 12,6) (8,0 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf) 14,75kn
7327574 6ZDX 4583 Df Esd Gc Pfd Rdr RTm	**STREAM RUDDER** **Rudder Transport Corp.** Monrovia Liberia	**20 532** 14 472 33 042	 AB	**1973** Osaka Zosensho—Osaka (336) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER G.41 396 B.40 199 5 Ha (stl) (16,7 17,4 × 12,6) (8,0 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf) 14,75kn
7356575 GVHX 377222 Df Esd Gc Rdr RT	**STREAMBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 544** 4 235 12 945 **11 281** 7 050 16 925	✠100A1 DTm oil FP 60°C & above—or veg. oils ✠LMC EL Ct pt$2\frac{3}{8}$" pt$2\frac{7}{16}$"U2	**1977**-3 Sunderland Shipbuilders Ltd., Pallion Shipyard—Sunderland (3) 161,53 21,42 —/9,732 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299T incl. DTm 1619T & Tunnel tanks 515T	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.22 699 B.20 900 C. 192/20' 7 Ha (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(49,25) 1(24,25) 16(9,75)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. AuxB (o.f.) 0,83N/mm² (8,4kgf/cm²) AuxB (Comp) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
7647211	**STREHAIA** **C.F.M.** Constantza Romania	**740** 734 1 500	 RNR	**1977** Santierul Naval Orsova—Orsova 60,05 3,422 58,50 11,00 4,02 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 33,9 ER B.940	2 Oil 4SA each -Cy. 175 × 205 geared to sc. shaft 507kW (680bhp) M.T.U. Friedrichshafen Fdrn Gen 2 × 1,75kW 24V d.c. Fuel 30,0t (d.o.) 5,5kn
5342398 LAEP	**STREIF** **Gunnar Helgesen** Sandnessjoen Norway	**158** 54 —		**1949** Kare H. Sund—Hemnesberget 33,36 7,37 7,32 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 60 Wichmann Mtrf. Rub Fuel (d.o.)
8405135 UIRH M-24888 Df Esd Gc Rdr RT	**STRELETS** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 862	 RS	**1963** VEB Volkswerft Stralsund—Stralsund (7014) 79,81 13,21 5,122 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern-Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (2,2 × 3,5) (0,9 0,9 × 1,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn

6617623 196962 Esd Rdr RTm/h/v	**STRELLEY** **Fremantle Tug Operators** Fremantle, W.A. Australia	**347** 44 —	**✠100A1** CS 7/78 tug **✠LMC** EL (f)	**1966**-10 Adelaide Ship Cons. Pty. Ltd. —Adelaide (30) 35,82 9,91 4,420 33,61 9,35 5,14 rf 1092 BK 152 3BH WB181t incl. DTa52t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared English Electric Co. Prs Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Fuel 177,0t (d.o.) 14kn
7630490 EWQZ M-12448	**STRELSK** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 89	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5342415 UTWR M-16971 Df Esd Gc Rdr	**STREMITELNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 070** — 510	RS	**1957** Valmet Oy Pansion Tehdas —Turku/Abo (226) 61,47 11,51 4,496 56,85 11,46 5,52 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 13,75kn
7007954 USWM M-22506 Df Esd Gc Rdr RT	**STREMITELNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 17,25kn
5342427 IUOD 576 Esd Rdr RTm/h/v	**STRENUUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**270** 77 —	RI	**1958** Cant. Nav. Breda S.p.A.—Venezia (211) 34,93 8,31 3,760 31,02 8,28 4,50 RW	**M Tug** Der 1(3)	Oil 4SA 6Cy. 420 × 660 Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 1 × 12kW 115V d.c. Fuel (d.o.)
5059719 IVTS 40 RTv	**STREPITOSO** ex Canada-69 **Fratelli Barretta** Brindisi Italy	**267** 52 —	RI ✠Classed LR until 10/70	**1951**-7 Cochrane & Sons Ltd.—Selby (1368) 33,18 8,11 3,671 30,18 8,08 3,97 R rf 457 BK 191	**S Tug** Salvage	T 3Cy. 394 660 & 1067 × 762 C. D. Holmes & Co. Ltd. Hul Gen 2 × 5kW 110V d.c. Fuel (o.f.) 12kn
7727762 JQIH 121478 Esd Gc Pfd Rdr RT	**STRETCHER MARU** **Tokai Kisen K.K.** Tokyo Japan	**3 700** 2 000 974		**1978** Mitsubishi Hvy Ind. Ltd.—Smk (791) 110,95 15,22 4,766 102,49 15,21 8,51	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 2SA each 8Cy. 450 × 800 8 654kW (11 600bhp) Mitsubish Kobe Hatsudoki K.K. Nag 20,25kn
5371600 OW2249 H365 Df RT	**STREYMBORG** ex Livia-78 ex Else-77 ex Ellen Peter-71 ex Tylesand-65 ex Ulla-56 **P/R Streymborg** Arnold Joensen Runavik Faroe Islands	**259** 147 340	✠	**1937**-6 Lodose Varf A/B—Lod *39,39* 7,22 3,658 7,19 1 dk RW BK 305 len 48	**M General Cargo** 1 Ho ER G.425 B.396 2 Ha (each 8,0 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 48 Alpha Frederikshavns Jernst. & Msk. Frederikshav Fuel 7,0t (d.o.)-1,5pd 8,5kn
7640861 UISL M-33031 Df Esd Gc Rdr RT	**STREZHEVOY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 206 349	RS	**1976** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
7376082 ELHA 5458 Df Esd Gc Pfd Rdr RTv	**STRIDER AUSTRALIA** ex Merzario Ionia-78 ex Maersk Tempo-76 **Sea Containers International Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**3 391** 1 986 6 477	**✠100A1** **✠LMC** **UMS** EL Y 2$\frac{1}{16}$"U2	**1975**-12 Shinhama Dock K.K.—Anan (702) 119,61(BB) 18,95 7,468 104,02 18,90 10,49 P 24,7 F 9,8 2 dks rf 152 NS 7BH WB2263T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides 5 Ho 14,1 13,4 13,4 13,4 13,4 ER G.10 387 B.9 994 TEU 318 C.Ho 198/20' C.Dk 120/20' 10 Ha (stl) (12,7p&s × 5,4) (13,4p&s 13,4p&s 13,4p&s 13,4p&s × 8,0) ER Cr 1(38)	Vee Oil 4SA 16Cy. 400 × 540 sr geared sc. shaft 6 639kW (8 900bhp) MA Kawasaki Hvy Ind. Ltd. Ko Gen 2 × 480kW 1 × 112kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 84,0t (d.o.) 1 296,0t (hvf) 16,75
5247598 PHVS Df Esd Rdr RTm	**STRIJPE** ex Nassauhaven-76 **James Smith & Zonen** Rotterdam Netherlands	**393** 174 670	BV	**1957** Schps. Waterhuizen J. Pattje —Waterhuizen (237) 58,73 8,95 3,220 53,35 8,82 5,36 Ba 11,9 1 dk & S dk RW	**M General Cargo** OSD 2P 1 Ho 33,9 ER G.1 519 B.1 388 1 Ha (25,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 403kW (540bhp) N.V. Werkspoor Gen 2 × 40kW 110V d.c. Fuel 41,5t (d.o.) 10,5
7525346 LCXV 18767 Df Esd Gc Pfd Rdr RT	**STRIL PILOT** **Simon Mokster** Stavanger Norway	**295** 7 780	NV	**1976** A. M. Liaaen Skibs. & M/V. —Alesund (126) 36,71 30,97 9,99 5,80 F - 1 dk rf- BK 305	**M Tug** Anchor-handling Ice strengthened	2 Oil 4SA each 12Cy. 228 × 266 Alco Engine Div. of White Industrial Power Inc. Aub Gen 1 × 52kW 1 × 25kW 220V 50Hz a.c. Controllable pitch propeller fwd Fuel 259,0t (hvf)-14,0pd
7607089 LDRU 18842 Df Esd Gc Pfd Rdr RT	**STRIL POWER** **I/S Cesit** Simon Mokster Stavanger Norway	**295** 8	NV	**1976** Hasund. Smie & Sveiseverk —Ulsteinvik (19) 36,71 10,06 30,97 9,99 5,80 F - 1 dk	**M Tug** Anchor-handling Ice strengthened	2 Oil 4SA each 12Cy. 228 × 266 Alco Products Inc. Schenec Controllable pitch propeller fwd

380760 XCG 3482 f Esd c Pfd dr RT	**STRINDA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**24 997** 13 299 38 635	NV	**1975** Nipponkai Hvy Ind. Co. Ltd.—Toyama (175) 182,02(BB) 29,06 11,583 174,38 29,01 11,61 P 35,1 F 19,9 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.41 682 B.40 745 1 Ha (stl) (17,5 × 18,0) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn Gen 3 × 650kW 440V 60Hz a.c. Fuel 2 295,0t (hvf)-45,5pd 15kn
041924 EGI -24812	**STRIZH** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
333995 XXB f Esd c Rdr Tm/h	**STROFADES** ex Delfin-72 ex Sonata-68 **Strofades Shipping Co. S.A.** Piraeus Greece	**10 326** 4 975 15 741	GL	**1962** Kockums M/V A/B—Mmo (460) 149,76 19,87 8,967 142,65 19,82 12,70 P 34,2 RQD 24,4 B 7,7 F 12,5 1 dk rf 25	**M Bulk Carrier** 5 Ho 20,2 20,1 20,1 20,1 20,9 ER G.19 490 5 Ha (stl) (11,8 14,0 14,0 14,0 14,0 × 9,7) ER 5W Der 2(30) 2(15) 1(8)	Oil 2SA 6Cy. 700 × 1200 4 566kW (6 120bhp) MAN Kockums M/V A/B Mmo Gen 3 × 240kW 440V 60Hz a.c. Fuel 57,0t (d.o.) 750,0t (hvf) 13,5kn
256501 3PS f Esd dr RTv	**STROFADES** ex Fort George-75 ex Norsland-72 ex Norrland-66 **Lithuana Shipping S.A.** Denis Shipping Co. Ltd. Panama Panama	**2 154** 1 551 3 156	GL	**1951** H. C. Stuelcken Sohn—Hamburg (759) 86,77 12,55 6,328 12,50 B 8,0 F 4,6 2 dks RW rf 102	**M General Cargo** 2P 3 Ho 18,7 23,7comb. ER 17,8 G.4 389 B.4 191 3 Ha (stl) (11,8 17,6comb. × 5,0) ER (10,9 × 5,0) Der 1(15) 4(5) 4(3)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 100kW 230V d.c. Fuel 175,0t (d.o.) 12kn
327934 JKD -17009 f Esd c Rdr T	**STROGIY** ex Silnyy **U.S.S.R.** Riga U.S.S.R.	**1 070** — 510	RS	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (236) 61,40 11,51 4,499 56,85 11,46 5,49 1 dk	**M Tug** Salvage Ice strengthened 1 Ho G.111 1 Ha (3,0 × 1,6) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 12,5kn
513695 DPE f Esd d Rdr T	**STROM SENIOR** ex Astoing-73 **Hakon A. Strom P/R** Harstad Norway	**138** 54 —		**1964** Forra Slip & Batbyggeri—Forra (111) 31,83 6,96 3,658 6,91 1 dk len 66	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (1,7 × 2,9) ER 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Rub Fuel (d.o.)
7120794 PHQO f Esd c Rdr Th	**STROMBEEK** ex Mini Star-73 **Spliethoff's Bevrachtingskantoor B.V.** Amsterdam Netherlands	**1 599** 1 236 3 068	NV	**1971** Sterkoder M/V A/S—Kristiansund (20) 79,91 14,36 5,271 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Nydqvist & Holm A/B Thn Gen 2 × 144kW 380V 50Hz a.c. Fuel 188,0t (d.o.) 14kn
7382770 OVQT D2287 f Esd c Pfd dr RT	**STROMEGG** **Niels C. Espersen P/R** Hirtshals Denmark	**679** 289 740	NV	**1975** Hasund, Smie & Sveiseverk —Ulsteinvik (17) 51,67 10,04 5,201 45,42 10,00 7,45 1 dk	**M Fishing** Side-Trawler Ice strengthened 7 Ta 7 Ha ER	Oil 2SA 7Cy. 300 × 450 1 436kW (1 925bhp) Wichmann Mtrf. Rub Controllable pitch propeller Fuel (d.o.)
7368982 OYWE D2174 f Esd d Rdr T	**STROMFJORD** **Niels C. Espersen P/R** Hirtshals Denmark	**281** 135 406	NV	**1974** Batservice Verft A/S—Mandal (612) 39,73 8,23 33,99 8,21 4,22 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,1 × 1,1) ER 1W Der 1(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
262017 WXF C14925 T	**STROMFJORD** ex Steinkjer-74 ex Olav Kyrre-68 **P/R Peder J. og Paul B. Saether** Bergen Norway	**280** 162 356	NV	**1958** Aukra Bruk A/S—Aukra (7) 39,20 7,62 35,16 7,60 1 dk BK 107	**M General Cargo** 1 Ho ER G.510 B.453 2 Ha (each 7,0 × 2,9) ER 3W Der 1(4) 2(3)	Oil 4SA 4Cy. 300 × 410 254kW (340bhp) A/S Volund Kobenhavn Gen 1 × 10,25kW 220V d.c. Fuel 19,5t (d.o.)-1,0pd 9,5kn
302219 OVSM f Esd d RTm	**STROMLAND** ex Ammy Vanggaard-77 ex Runmaro-69 **Niels C. Espersen P/R** Hirtshals Denmark	**136** 52 —	BV	**1962** Schiffswerft "Ernst Thalmann" Brandenburg 30,92 6,63 26,19 6,58 1 dk	**M Fishing** Side-Trawler 3 Ha (1,5 1,5 × 1,1) (0,9 × 0,5) 2W Der 1(3,5) 1(1,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 67 Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 12kn
7414157 OZTY D2293 f Esd c Pfd dr RT	**STROMNES** **Niels C. Espersen P/R** Hirtshals Denmark	**544** 190 630	NV	**1975** Mandal Slip & M/V—Mandal (52) 47,20 9,50 40,62 9,48 7,52 2 dks rf 1300	**M Fishing** Ice strengthened 1 Ho 6 Ta ER 1 Ha (1,9 × 3,9) 2 Ha (each 1,9 × 2,5) 4 Ha (each 1,9 × 1,6) ER	Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shaft 1 619kW (2 170bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller
6709787 GTBH 309912 f Esd c Pfd dr RT	**STROMNESS** **Secretary of State for Defence** London United Kingdom	**12 359** 4 744 7 907	**✠100A1** SS 8/75 Ice Class 3 **✠LMC** EL it $2\frac{7}{16}$"SQ	**1967**-4 Swan Hunter (S.Bs) Ltd.—Wal (2017) 159,52 22,03 7,773 148,95 21,95 13,57 Trunk a 76,2 B 35,4 Trunk f 14,1 F 23,5 3 dks, 4th dk fwd of mchy. space rf 152 8BH WB2873t incl. DTf295t Tunnel tanks	**M Supply Ship** Replenishment Ref In.3 459	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Wallsend Slipway & E. Co. Wal 2 AuxB (1 ex.g 1 o.f.) 0,69N/mm^2 (100lbf/in^2) Gen 6 × 570kW 440V 60Hz a.c. 17,5kn

5346708 LKWO	**STROMSNES** ex Svindland I-64 **Svein Pedersen** Hammerfest Norway	**147** 54 —		**1942** John Vervik—Lovfallstrand 30,54 6,61 6,56	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,9 × 2,4) ER	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) E made71 fit Caterpillar Tractor Co. Fuel (d.o.)
5384712 OUMR Esd Pfd RT	**STROMSO** ex Trulle Vanggaard-77 ex Wailett-73 **Niels C. Espersen P/R** Hirtshals Denmark	**133** 58 —	BV	**1962** Schiffswerft "Ernst Thalmann" Brandenburg 30,94 6,61 2,699 6,58 1 dk	**M Fishing** Side-Trawler 3 Ha (1,5 1,5 × 1,1) (0,5 × 0,9) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 68 Alpha-Diesel A/S F Fuel 20,5t (d.o.)
7368970 OYDJ D2173 Esd Pfd Rdr RT	**STROMSUND** **Niels C. Espersen P/R** Hirtshals Denmark	**281** 135 406	NV	**1973** Batservice Verft A/S—Mandal (611) 39,73 8,23 33,99 8,21 4,22 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (1,3 × 1,3) (1,0 1,0 × 1,0) ER 1W Der 1(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S F Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5381291 OXBY Df Esd Pfd RT	**STROMVIG** ex Pia Vanggaard-77 ex Vinga-71 **Niels C. Espersen P/R** Hirtshals Denmark	**134** 56 —	BV	**1962** Schiffswerft "Ernst Thalmann" Brandenburg 30,94 6,61 2,998 3,31 1 dk	**M Fishing** Side-fishing 3 Ha (each 1,5 × 1,1) ER	Oil 4SA 8Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Fuel 20,5t (d.o.)
5208073 GRHD 183754	**STRONG HAND** ex Lifebuoy-75 **UML Ltd.** Liverpool United Kingdom	**198** 101 203		**1949** W. J. Yarwood & Sons Ltd. —Northwich (836) 30,79 7,04 2,439 6,99 1 dk	**M Tanker** 2 Ta ER HeCls. C	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) NE 67 Bergius Kelvin Co. Ltd.
6423515 294882 Rdr RT	**STRONG TIDE** **Tidewater Quests Inc.** Tidewater Inc. New Orleans, La United States of America	**199** 135 556		**1964** American Marine Corp.—N.Os *39,96* 10,11 2,661 40,31 10,06 3,15 1 dk	**TM General Cargo**	2 Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co.
7400948 GWAB 376974 Esd Rdr RT	**STRONGBOW** **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	**392** 0 —	**✠100A1** tug U.K. home trade service **✠LMC** EL (I) G $1\frac{3}{16}$"U2	**1977**-2 Ailsa SB. Co. Ltd.—Troon (549) 37,95 10,85 4,306 34,02 10,30 4,91 1 dk rf 889 BK 152 3BH WB127t	**M Tug** Fire-fighting Pollution Control	Vee Oil 4SA 16Cy. 254 × 305 s sc. shaft Ruston Paxman Diesels Ltd. Newtor Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller
7704966 LGEY 19121 Df Esd Gc Pfd Rdr RT	**STRONOY** **P/R Idol** Hans H. Skorpen Bergen Norway	**680** 314 —	NV	**1978** Karmsund Verft A/S—Avaldsnes (21) 49,38 9,61 6,200 41,81 7,57 1 dk & S dk rf 533 BK 102	**M Fishing** OSD Side-Trawler Seiner Ice strengthened Mchy.aft	Vee Oil 4SA 14Cy. 225 × 300 g sc. shaft 1 619kW (2 170bhp) Alpha-Diesel A/S Fre Thw. thrust propeller aft , 1 fwd
5342518 LGCV Esd Rdr RT	**STRONSTAD** **D/S Vesteraalens A/S** Stokmarknes Norway	**152** 53 —	(NV)	**1955** P. Hoivolds M/V A/S—Krs (6) 28,91 6,81 2,439 6,79 3,23 1 dk RW BK 152	**M Ferry/General Cargo** 140P 1 Ho ER 1 Ha (1,5 × 1,5) ER Der 1(2,5)	Oil 2SA 5Cy. 220 × 320 187kW (250bhp) A/S Bergens M/V Fuel (d.o.)
5105398 SV3777 3227 Df Rdr RTm	**STROVILI** ex Erik Jarl-68 **Chion Shipping Co. Ltd.** Piraeus Greece	**438** 155 505	NV	**1955** P. Lindenau—Kiel (S.97) 56,04 8,95 3,220 51,47 8,92 5,29 1 dk & S dk RW rf 127	**M General Cargo** OSD Ref 2 Ho 16,3 13,1 1 TwD 28,3p ER G.1 048 B.963 In.227 2 Ha (each 4,5 × 2,6) ER 4W Der 1(8) 4(3)	Oil 4SA 8Cy. 285 × 420 474kW (635bhp) Masch. Augsburg-Nurnberg Gen 2 × 65kW 230V d.c. Fuel 53,0t (d.o.)
7641944 EWXA M-31574	**STROYNYY** **U.S.S.R.** Nevelsk U.S.S.R.	**686** 216 333	RS	**1972** ............U.S.S.R. 49,23 10,70 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht M Thw. thrust propeller aft , 1 fwd
6612245 LZFA 184 Df Esd Gc Pfd Rdr RTm/h/v	**STRUMA** ex Thelma-72 **Navigation Maritime Bulgare** Bourgas Bulgaria	**41 022** 26 327 75 634	BR (NV)	**1966** A/B Gotaverken—Goteborg (800) 239,25 36,94 12,739 231,71 36,89 16,54 1 dk rf 64	**M Tanker** 18 Ta ER L.91 914	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 3 × 500kW 450V 60Hz a.c. Fuel (hvf)
6901919 SZIM 298 Df Esd Gc Rdr RTv	**STRYMON** **Carrier Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 —	**✠100A1** SS 11/78 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1969**-2 Hakodate Dock Co. Ltd.—Hak (411) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,4 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,74N/mm^2 (107lbf/in^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 160,0t (hvf)
5161653 C4JA 374070 Df Esd Rdr RTm	**STRYMON** ex Inland-76 **Swan Shipping Co. Ltd.** Limassol Cyprus	**1 126** 519 1 531	**✠100A1** SS 12/75 Str. nav. ice **✠LMC** EL m $1\frac{1}{4}$"SQ	**1950**-4 Goole SB. & Repairing Co. Ltd. —Goole (473) 66,25 10,09 5,011 61,09 10,06 5,64 RQD 17,4 F 9,2 1 dk R rf 102 4BH WB379t	**M General Cargo** 2 Ho 13,1 21,9 ER G.1 935 B.1 835 6W Der 6(3)	Oil 2SA 7Cy. 345 × 580 783kW (1 050bhp) Nydqvist & Holm A/B Gen 3 × 60kW 220V d.c. Fuel 222,5t (d.o.)

405936 XTH 8514 dr RT	**STRYN** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**497** 234 —	NV	**1975** Mjellem & Karlsen A/S—Bgn (117) 64,47 11,28 3,099 11,21 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles 360dk P	Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) Wichmann Mtrf. Rub Gen 2 × 72kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 27,5t (d.o.)-5,0pd 13kn
225922 NFJ 703 f Esd c Pfd dr RT	**STUART PRINCE** ex Atlantic Duke-77 ex Joachim-75 **Partenreederei m.s. 'Atlantic Duke'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **1 000** 641 2 790	GL	**1972** Schiffs. Korneuburg A.G. —Korneuburg (703) 90,40 (BB) 14,76 4,642 82,02 14,51 7,80 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 C. 183/20' 1 Ha (stl) (50,4 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim Mhm 14,5kn
925044	**STUBB** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**500** — 691	✠100A1 SS 8/78 hopper barge Gothenburg Estuary service EL (e)	**1969**-7 A. Vuijk & Zonen—Capelle (847) 40,31 8,92 2,998 40,01 8,60 3,20 RAD 7,4 RFD 7,4 1 dk rf nil 2BH	**Hopper Barge** Bottom doors 1 Ho 24,9 1 Ha (24,9 × 6,4)	
7619331 DGGP 12470 Df Esd Gc Rdr RTm/h/v	**STUBBENHUK** **H. M. Gehrckens** Hamburg Federal Republic of Germany	**7 426** 5 347 10 420	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (115) 129,52 8,075 122,03 21,01 10,52 P 29,9 B 13,2 F 11,9 2 dks	**M General Cargo** 3 Ho 18,6 31,3 32,0 G.15 950 B.14 080 C.Ho 206/20' C.Dk 234/20' 3 Ha (stl) (13,1 × 10,6) (25,9 25,9 × 15,8) Der 1(21) 4(18)	Oil 4SA 6Cy. 580 × 600 5 968kW (8 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 400kW 450V 60Hz a.c. 16kn
7105093 DAYL Df Esd Gc Pfd Rdr RT	**STUBBENKAMMER** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	T.Mk **2 047** 834 3 200	DSRK	**1971** Trosvik Verksted A/S—Brevik (94) 124,67(BB) 16,77 4,950 112,99 16,01 4,98 2 dks	**TM RoRo Cargo** Vehicles Rail Vehicles 24P Ice strengthened Stern & side doors Mchy.aft	4 Oil geared to 2 sc. shafts 3 805kW (5 100bhp) (i) 2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Bgn (ii)2 Oil 4SA each 8Cy. 250 × 300 Normo Gruppen A/S Bgn Gen 1 × 425kW 2 × 320kW 1 × 240kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.) 18kn
6513774 DAUK Df Esd Gc Pfd Rdr RT	**STUBNITZ** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**2 585** 1 218 1 349	DSRK	**1964** VEB Volkswerft Stralsund—Stralsund 79,81 13,21 5,817 71,00 9,50 2 dks	**M Fish Carrier** Ref. Ice strengthened 3 Ho 1 TwD G.1 850 In.1 310 3 Ha 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 000kW (1 340bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 216kW 1 × 80kW 230V d.c. Controllable pitch propeller Fuel 458,0t (d.o.) 11,75kn
6523066 DDWD Df Esd Gc Pfd Rdr RT	**STUBNITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-1 Bodewes Schpsw. "Volharding" N.V.—Foxhol (161) 48,06 9,17 3,379 45,50 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
6409703 TFBU Df Esd Gc Rdr RT	**STUDLAFOSS** ex Hofsjokull-77 **H/f Eimskipafelag Islands** Reykjavik Iceland	**2 361** 1 289 —	✠100A1 SS 11/74 Ice Class 3 ✠LMC ✠Lloyd's RMC EL (s) t 1⅝"SQ	**1964**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (533) 89,46 13,75 5,347 82,50 13,42 7,01 F 11,0 2 dks rf 152 4BH WB435t	**M General Cargo** Ref. 2 Ho ER In.3 181 4 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 500 1 921kW (2 575bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7405534 SQFF Df Esd Gc Rdr RT	**STUDZIANKI** **Polish Steamship Co.** Szczecin Poland	**20 597** 12 730 31 999	PR	**1975** Stocznia Szczecinska—Szn (B447/21) 199,17(BB) 24,46 10,669 184,94 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho G.43 892 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 540kW 400V a.c. Fuel 1 963,0t (hvf) 16,5kn
7303683 EENW 2254 Df Esd Gc Rdr RT	**STUKA** **Alquiza S.A.** Pasajes Spain	**266** 87 206	BV	**1973** Ast. Balenciaga—Zumaya (220) 40,75 8,64 3,931 32,01 8,62 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 12,5kn
7623186 YQDO 326 Df Esd RT	**STUPINA** **NAVROM** Constantza Romania	**606** 137 —	RNR	**1974** Santierul Naval Turnu-Severin—Turnu Severin 55,12 10,42 3,599 52,41 4,30 1 dk	**TM General Cargo Barge** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 448kW (600bhp) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 58,0t (d.o.) 8kn
7611298 URSO M-32956 Df Esd Gc Rdr RT	**STUPINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**710** 206 358	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref ' Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn

7721110 LHIW Df Esd Pfd Rdr RT	**STURE GORAN** **Heroy Havfiskeselskap A/S** Stein Karlsen P/R Sandnessjoen Norway	**115** 43 —		**1978** Johan Drage A/S—Rognan (378) 24,52 6,74 3,401 21,01 6,72 5,54 1 dk & S dk	**M Fishing** Seiner Mchy.aft	OSD	Oil 2SA 6Cy. 240 × 300 410kW (550bhp) Grenaa Motorfabrik Grena
5342582 WJ6383 275580 Esd Gc Rdr RTm	**STURGEON** **G. & H. Offshore Towing Co. Inc.** Galveston, Tx United States of America	**196** 133 —	(AB)	**1957** Gulfport S.B. & D.D. Corp.—Pt. Arthur (509) 32,47 8,51 3,871 30,56 8,26 4,27 BK 64	**M Tug**		Oil 2SA 16Cy. 222 × 267 E made43 refitted57 General Motors Corp. Ch Gen 2 × 60kW 1 × 20kW 230V d.c. Fuel 84,5t (d.o.)
6727208 TFVG Df Esd Rdr RT	**STURLAUGUR** ex Drifa-72 **Gudni Sturlaugsson & Jakob Gudnason** Selfoss Iceland	**102** 34 —		**1967** Thorgeir & Ellert—Akranesi (19) 26,22 6,02 22,81 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE made72 fitted75 Caterpillar Tractor Co. Peor Fuel (d.o.)
7214959 DEAX Df Esd Gc Pfd Rdr RTm/h/v	**STURMFELS** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	T.Mk **8 039** 4 560 11 416 **11 181** 6 670 14 036	GL	**1972** Luebecker Flender Werke AG. —Luebeck-Siems (592) 153,24(BB) 22,92 9,062/10,072 144,02 22,79 13,52 3 dks	**M General Cargo** 5 Ho 13,1 20,5 22,6 22,6 19,9 ER G.22 294 B.20 178 8 Ha (stl) (7,0 × 6,4) (12,6 × 9,6) (17,0 17,0 17,0 17,0 12,8 12,8 × 8,0) ER Cr 3(5) Der 2(75) 8(10)		Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 390,0t (hvf) 20
7611731 DHTK 2877 Df Esd Gc Pfd Rdr RT	**STURMVOGEL** ex Karl Oskar-78 **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**960** 32 1 016	(NV)	**1977** G. Eides Sonner A/S—Hoylandsbygd (103) 49,81 6,001 44,99 12,01 1 dk rf 508 BK 38	**TM Tug** Anchor-handling Mchy.aft		2 Oil 2SA each 9Cy. 300 × 450 Wichmann Mtrf. R Thw. thrust propeller fwd 14,5
7319644 DEOU Df Esd Gc Pfd Rdr RTh/v	**STUTTGART** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**3 180** 1 358 2 420	GL	**1973** Rickmers Werft—Bhn (373) 92,00 (BB) 15,04 6,097 82,20 15,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Der 2(8)		2 Oil 2SA each 6Cy. 450 × 550 geared t sc. shaft 7 162kW (9 600bhp) Atlas-Mak Masch. K Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 097,5t (d.o.) 15,5
7502904 DHES 12376 Df Esd Gc Pfd Rdr RT	**STUTTGART EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**32 928** 19 598 32 449	GL	**1977** Flender Werft A.G.—Luebeck-Siems (615) 210,01 32,31 11,000 202,42 32,21 18,52 2 dks	**M Container Ship** Fixed-guides 5 Ho ER 2 Ho TEU 1758 C.Ho 1026/20'(40') C.Dk 732/20'(40') incl. 150 Ho/64 Dk ref C 22 Ha (stl) ER 6 Ha (stl)	HeCls. B	Oil 2SA 10Cy. 900 × 1600 24 842kW (33 300bhp) Masch. Augsburg-Nurnberg A Gen 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 844,0t (d.o.) 3 517,0t (hvf)-101,5pd 22
7367433 WTHF 584459 Df Esd Gc Pfd Rdr RT	**STUYVESANT** **United States Trust Co. of New York, Trustee** Cove Shipping Inc. New York, NY United States of America	**103 812** 90 743 228 274	AB	**1977** Seatrain S.B. Corp.—Brooklyn (102) 333,46 43,82 21,441 322,06 43,74 27,77 1 dk rf 152	**S Tanker** Mchy.aft 15 Ta Der 2(10)		2 S Turb dr geared to sc. shaft 37 300kW (50 000shp) De Laval Turbine Inc. Gen 2 × 1750kW a.c. 16,75
6722428 UOAB M-3164 Df Esd Rdr RT	**STVOR** **U.S.S.R.** Klaypeda U.S.S.R.	**699** 265 346	RS	**1964** ............U.S.S.R. 54,26 9,48 3,810 49,99 9,40 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller
5342623 UIFB M-16992 Df Esd Gc Rdr	**STVOR** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 256	RS	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,10 4,239 35,21 9,07 4,58 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 1,5 × 1,9) 2W Der 1(5) 1(3)		Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magde
5088174 SYCN 2002 Df Esd Gc Rdr RTh	**STYLIS** ex Delian Spirit-77 **Stylis Maritime Corp.** Eletson Maritime Services Inc. Piraeus Greece	**16 417** 9 997 26 627	AB GL	**1961** Nederl. Dok. & Schps.—Ams (485) 188,91 23,37 10,351 176,79 23,32 12,98 P 38,1 B 11,6 F 15,3 1 dk rf 64	**M Tanker** 30 Ta ER 1 Ho L.34 104 1 Ha (stl) (3,3 × 3,9) ER Der 1(6) 3(5) 2(1)	HeCls. BC	Oil 2SA 8Cy. 750 × 1600 7 012kW (9 400bhp) Nederl. Dok & Schps. Gen 3 × 180kW 230V d.c. Fuel 2 324,5t (hvf) 15
5114959 SVTC 2814 Df Esd Gc Rdr RTm	**STYLIS** ex Santa Marina-70 ex Petro Pauillac-66 ex Fina Tunisie-64 ex Purfina Tunisie-60 ex Raoul-Simon-51 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**1 871** 986 2 575	BV HR	**1947** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly 79,91 14,10 4,788 76,28 14,03 5,16 P 19,9 F 8,6 1 dk R rf nil	**M Tanker** 10 Ta ER L.2 976 1W Der 1(3)	HeCls. BC	Oil 2SA 5Cy. 520 × 700 858kW (1 150bhp) Ch. & At. de St. Nazaire (Penhoet) Grand Q Gen 2 × 80kW 110V d.c. Fuel 49,0t (d.o.) 112,0t (hvf)-4,5pd
7436399 Df Esd Rdr RT	**STYR** **U.S.S.R.** U.S.S.R.	**648** 211 404	RS	**1974** ............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magd Gen 3 × 88kW Controllable pitch propeller

5342661 OGFR 1075 Df Esd Gc Pfd Rdr RTm/v	**STYRSO** **R/A Gustaf Erikson** Mariehamn Finland	**1 566** 746 2 579 **2 649** 1 446 3 693	✠**100A1** SS 5/77 Ice Class 1 ✠**LMC** EL t 1⅛"SQ	**1962**-5 A/S Langesunds M/V—Langesund (48) 93,81 13,80 5,068/6,179 85,50 13,75 7,80 P 19,2 F 11,6 1 dk & S dk rf nil Peak & Mchy. BH to S Dk 2 to 2nd dk WB781t incl. DTf69t	**M General Cargo** OSD/CSD 2 Ho 26,6 27,9 ER G.5 238 B.4 974 2 Ha (stl) (18,2 18,8 × 7,0) ER 8W Der 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 128kW 1 × 76kW 440V 60Hz a.c. Fuel 286,5t (hvf) 14kn
5342673 SGQE 4754	**STYRSO** **A/B Goteborg-Styrso Skargardstrafik** Goteborg Sweden	**184** 108 134		**1907** Eriksbergs M/V A/B—Got (133) *30,12* 6,08 2,439 6,05 1 dk R	**M Ferry** 273P	Oil 2SA 6Cy. 220 × 400 269kW (360bhp) NE 62 Frederikshavns Jernst. & Msk. Frederikshavn Gen 1 × 1,5kW 24V a.c. Fuel 7,0t (d.o.) 12kn
7221110 6LAK M2171	**SU HYUP No. 1** **National Federation of Fisheries Cooperatives** Inchon South Korea	**306** 190 —	KR	**1968** Dae Sun SB. & Eng. Co. Ltd.—Pusan 7,24 39,02 7,22 3,41 P 11,3 F 4,6 1 dk	**M Tanker** Mchy.aft L.500	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata 11kn
7221122 6LOF M2234	**SU HYUP No. 2** **National Federation of Fisheries Cooperatives** Inchon South Korea	**177** 90 225	KR	**1969** Pusan S.B. & E. Co. Ltd.—Pus 6,02 29,49 6,00 3,00 P 9,5 F 1,9 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 160 × 200 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
7221134 6LOG M2235	**SU HYUP No. 3** **National Federation of Fisheries Cooperatives** Inchon South Korea	**120** 62 108	KR	**1969** Pusan S.B. & E. Co. Ltd.—Pus 5,44 23,02 5,41 2,49 P 8,0 F 3,4 1 dk	**M Tanker**	Oil 4SA 6Cy. 160 × 200 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata 11,75kn
5371727 IUOM 444 Esd Rdr RTm/v	**SU NURAXI** ex Tynewood-67 **Petrolchimica S.p.A. di Navigazione** Cagliari Italy	**1 583** 774 2 540	RI ✠Classed LR until 6/72	**1957**-2 Ailsa SB. Co. Ltd.—Troon (495) 82,63 11,61 5,335 76,82 11,59 6,20 1 dk RW rf 152 len 68 conv General Cargo 68	**M Tanker** 8 Ta ER L.3 285	Oil 2SA 8Cy. 318 × 470 sr geared 722kW (968bhp) H. Widdop & Co. Ltd. Keighley Gen 2 × 90kW 220V d.c. Fuel 81,5t (d.o.) 10,5kn
5342685 Rdr	**SUADIYE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**589** 213 —	✠**100A1** SS 8/77 Bosphorus and Sea of Marmara service ✠**LMC** EL (n) $1\frac{5}{16}$"	Lch.**1962** Cmpl.**1964**-6 Denizcilik Bankasi T.A.O.—Istinye (22) 67,01 12,65 2,560 60,91 12,20 3,92 F 8,9 1 dk, 2nd dk except in mchy. space RW rf 356 6BH	**TM Ferry** —P	2 Oil 4SA each 6Cy. 300 × 450 with clutches & sr reverse gears 1 119kW (1 500bhp) ✠ E made57 fitted64 S.A. Fiat S.G.M. Turino
5342702	**SUAKIN** ex El Suakin-58 **Sudan Government Railways** Sudan	*162* — —	✠	**1951**-8 Scott & Sons—Bowling (394) 29,39 7,37 2,960 ... ... R	**S Tug**	T 3Cy. 298 502 & 851 × 559 Plenty & Son Ltd. Nby Fuel (o.f.)
6603713 EEWH 740 Gc Rdr RT	**SUANCES** Launched as J.C.P.-G.8 **Government of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 —	✠Classed LR until 16/1/76	**1966**-11 Soc. Espanola de Const. Nav.—Cdz (124) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor Cdz 10kn
7229277 GQUR 358680 Rdr RTv	**SUAVITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 595** 1 163 3 272	✠**100A1** SS 1/78 ✠**LMC** EL O $1\frac{5}{16}$"U2	**1972**-11 Clelands SB. Co. Ltd.—Wallsend (321) 91,27 13,34 5,144 85,40 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 4BH WB1156t	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared 1 790kW (2 400bhp) British Polar Engines Ltd. Gls Gen 2 × 70kW 415V 50Hz a.c. Fuel 120,0t (d.o.) 12,75kn
7321233	**SUB III** **Cape Flattery Silica Mines Pty. Ltd.** United Kingdom	**500** 138 648		**1973** North Queensland Engineers & Agents Pty. Ltd.—Cairns (51) 36,76 9,63 35,77 9,15 3,05 1 dk	**TM Sand Carrier** Self unloader Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 115kW (154bhp) General Motors Corp. Clv
6616461 ATBC 1220 Esd	**SUBARNAREKHA** **Calcutta Port Trust** Calcutta India	**2 514** 1 072 2 065	✠Classed LR until 3/68	**1966**-10 Orenstein Koppel & Luebecker—Luebeck (640) 94,04 15,32 4,395 89,01 15,21 5,80 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 14,0 Hopper 2032T Hopper 1 274 1 sandpump 783kW (1050bhp) 5 Ha (1,8 1,8 × 1,8) (0,6 0,6 0,6 × 0,6) ER Der 1(8)	2 Oil 4SA each 7Cy. 300 × 450 reverse reduction geared 1 552kW (2 080bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 130kW 420V 50Hz a.c. Fuel 91,5t (d.o.) 11kn
7420924 JNRP 117911 Df Esd Gc Pfd Rdr RT	**SUBARU MARU** **Sekiyo Seibaku K.K.** Numakuma, Japan Hiroshima Pref.	**19 133** 13 160 30 085	NK	**1975** Tsuneishi Zosen—Numakuma (330) 179,00 25,43 11,126 170,01 25,38 15,50 P 30,5 F 13,2 1 dk	**M Bulk Carrier** Vehicles G.35 191 B.33 980 5 Ha (17,3 17,3 17,3 17,0 9,7 × 12,1) ER Der 5(8)	Vee Oil 4SA 18Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Nippon Kokan Yka Fuel 2 120,5t-38,5pd 14,5kn
5138204 YTPC Df Esd Gc Rdr RT	**SUBICEVAC** ex Gundulic-66 **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **6 159** 3 421 — **8 852** 5 270 13 704	BV JR	**1960** Brodogradiliste "Split"—Spt (155) 153,63 18,85 8,129/9,240 140,42 18,80 11,99 2 dks RW	**M General Cargo** 6P 5 Ho 19,9 21,7 16,9 8,9DTp&s ER 19,9 19,7 G.18 806 B.16 991 5 Ha (stl) (9,6 12,8 12,1 × 7,0) ER (10,5 10,5 × 7,0) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 4 700kW (6 300bhp) S.A. Fiat S.G.M. Turino Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 168,5t (hvf) 15,75kn

6501460 9GUH 316528 Df Esd Gc Rdr RT	**SUBIN** **State Fishing Corp.** Takoradi Ghana	**1 980** 1 263 1 839	✠**100A1** SS 7/74 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (q) 1½"SQ	**1964**-12 Fujinagata S.B. & E. Co. Ltd. —Osa (108) 79,53 12,53 72,01 12,50 8,01 2 dks rf 102 Coll BH to U dk 4 to 2nd dk WB723t incl. DT245t	**M Fishing** Stern Trawler Ref In.1 554	Oil 2SA 7Cy. 350 × 620 1 613kW (2 162bhp) B& Mitsui Zosen Tr
6822242 9GVZ 316575 Df Esd Gc Rdr RT	**SUBIN RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 706** 2 495 9 246 **7 155** 4 010 10 586	✠**100A1** SS 10/73 ✠**LMC** EL Y $2\frac{1}{16}$"U2	**1969**-7 Soc. Espanola de Const. Nav.—Cdz (144) 138,69 19,11 —/8,510 128,78 19,05 10,88 2 dks RW rf 127 7BH to U dk 1 to 2nd dk WB1243t incl. Tunnel tanks 224t	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sul Soc. Espanola de Const. Nav. AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 218kW 450V 60Hz a.c.
7628502 PHUT Esd	**SUBLIFT 1121** ex Big Lift 1121-78 **Big Lift (Far East) B.V.** Big Lift B.V. Rotterdam Netherlands	**4 995** 3 950 9 000	✠**100A** Submersible Pontoon Maximum operating depth 12,54 metres to bottom of keel, deck strengthened for 10 tonnes per square metre EL (Q)	**1977**-6 Ross Co. Ltd.—New Ross (693) 113,42 23,25 4,922 109,61 23,21 6,51 F 10,4 1 dk rf nil 5BH WB14543T	**Submersible Pontoon** Deck Cargo Heavy load	
7115086 H3LT Df Esd Gc Pfd Rdr	**SUBLIME** ex Nanryu Maru-78 **Robust Navigation S.A.** Panama Panama	**5 465** 3 622 8 754	NK	**1971** Hashihama Zosen—Imabari (294) 126,22 17,12 7,722 118,01 17,07 9,71 P 25,0 F 11,3 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho ER G.12 464 B.11 362 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER 15W Der 2(22) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Gen 2 × 240kW 445V a.c. Fuel 717,5t-20,5pd
5342740	**SUBMAR II** ex Grove Hill-54 ex Onward-48 **Matprim S.A.** Puerto Limon Costa Rica	**371** *148* —	Classed LR until 11/54	**1899**-5 T. Turnbull & Son—Whitby 41,46 7,68 2,960 … … … 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 387 & 778 × 559 J. G. Fay & Co. Ltd.
6923826 OUJZ Df Esd Gc Rdr RTm	**SUBRIELLEN** ex Tina Pantos-74 **Jens P. Rodbro P/R** Hirtshals Denmark	**148** 70 178	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,693 29,52 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 240 × 360 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 2 × 18kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)
7106891 GOXC 303238 Df Rdr RT	**SUBRO VALOUR** ex Ferryhill II-78 **Raymond Alfred Sully & Bernard Frederick Sully** Aberdeen United Kingdom	**199** 149 411	✠**100A1** SS 4/76 ✠**LMC** EL F ¾"U2	**1971**-6 J. R. Hepworth & Co. (Hull) Ltd. —Paull (112) 41,84 7,73 2,687 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 NS 3BH WB233t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 257kW (345bhp) Rolls-Royce Ltd. Shrewsb Gen 3 × 1,5kW 24V d.c.
7104207 341342 Df Esd Rdr RTm	**SUBRO VENTURE** **Sully Freight** London United Kingdom	**196** 120 269		**1971** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1415) 30,59 7,12 2,375 28,35 7,01 2,80 F 4,9 1 dk	**M General Cargo** 1 Ho 17,6 ER G.382 1 Ha (15,3 × 4,4) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Fuel 5,0t (d.o.)
6517158 GRXE 308453 Esd RT	**SUBRO VESTA** ex Edward Stone-78 **Bernard Frederick Sully, Raymond Alfred Sully, Thomas James Palmer, Albert Harry Palmer & George James Palmer** Rochester United Kingdom	**196** 120 300		**1965** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1289) 33,46 6,68 2,540 31,25 6,56 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 165 × 191 Bergius Kelvin Co. Ltd.
5419945 GMJH 304695 RT	**SUBRO VICTOR** ex Gyrinus-76 ex Festivity-74 **Sully Freight** London United Kingdom	**199** 99 —	✠**100A1** SS 9/76 U.K. Eire & between River Elbe & Brest ✠**LMC** EL c	**1963**-9 Fellows & Co. Ltd.—Great Yarmouth (374) 33,46 7,73 2,826 30,94 7,62 3,05 Ba 6,8 F 3,1 1 dk RW rf nil 3BH WB136t	**M General Cargo** 1 Ho 18,1 ER G.375 B.350 1 Ha (13,3 × 5,1) ER 1W Der 1(1)	Oil 4SA 4Cy. 222 × 292 with sr reverse gear 168kW (225bhp) Lister Blackstone Mar. Ltd. Dur Fuel 11,0t
5360766 358936 Df Esd Rdr RTh	**SUBRO VIKING** ex Thuroklint-73 **T. J. Palmer** London United Kingdom	**296** 176 424	(BV)	**1962** Husumer Schiffsw.—Husum (1212) 45,85 7,90 2,998 41,10 7,85 3,36 1 dk R	**M General Cargo** 1 Ho 20,3 ER G.566 B.538 1 Ha (20,3 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederiks Fuel 28,5t (d.o.)
5001542 IORN 693 Df Esd Pfd Rdr RTh	**SUBSEA CORSAIR** ex Corsair-73 ex Boston Lancaster-69 ex Acadia Heron-67 ex Princess Royal-59 **Sub Sea Oil Services S.p.A.** Roma Italy See Register of Offshore Units	**391** 158 175	RI ✠Classed LR until 1/12/72	**1952**-11 J. Lewis & Sons Ltd.—Aberdeen (229) 7,68 3,687 46,41 7,62 3,79 RQD 21,4 F 5,5 RW rf 762 len 74 conv Side-Trawler Fishing 74	**M Supply Ship** Diving Support 1 Ho 9,7 3 Ha (each 1,3 × 1,0)	Oil 4SA 6Cy. 380 × 355 485kW (650bhp) Mirrlees, Bickerton & Day Gen 2 × 20kW 220V d.c. Fuel (d.o.)

6413807 GUQA 363062 Df Esd Gc Pfd Rdr RT	**SUBSEA 1** ex Northsea Hunter-76 ex Erich Ollenhauer-75 **P&O Subsea Ltd.** P&O Energy London United Kingdom See Register of Offshore Units	T.Mk **1 473** 420 —	**100A1** **LMC** EL N 1½"SQ (GL)	**1964** A.G. "Weser" Werk Seebeck—Bhn (905) 79,69 (BB) 12,65 4,801 70,21 7,80 B & F 36,3 2 dks rf 356 Box K 330 widened 76 conv Fish-factory Stern Trawler Factory Fishing 75 Coll BH to U dk 5 to 2nd dk	**TD-E Mother Ship** for submersibles Mchy.aft Der 1(1,5)	3 Oil 4SA each 8Cy. 270 × 360 total 2 014kW (2 700bhp) driving 3 gen. each 600kW 500V d.c. connected to 2 elec. motors each of 798kW (1 070shp) sr geared to 2 sc. shafts Klockner-Humboldt-Deutz Kln db 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 360kW 400/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 332,0t (d.o.) 13kn
6422573 GWUK 377258 Df Esd Gc Pfd Rdr RTv	**SUBSEA 2** ex San Simone Secondo-77 ex Genepesca IXO-69 **Hill Samuel Leasing Co. Ltd.** P&O Short Sea Shipping Ltd. London United Kingdom See Register of Offshore Units	**1 161** 408 —	**100A1** SS 4/77 **LMC** EL K 1⅛"U2 (RI)	**1965** Cant. Nav. Breda S.p.A.—Venezia (235) 73,00 11,03 4,620 64,19 11,00 7,75 2 dks RW rf 1524 conv Stern Trawler Fishing 77 4BH to U dk 4 to 2nd dk WB89t	**D-E Depot Ship** for submersibles 2 Ho In.566 Cr 1(3)	3 Oil 4SA each 6Cy. 300 × 450 total 970kW (1 300bhp) driving 3 gen. each 344kW connected to 2 elec. motors each of 727kW (975shp) sr geared to sc. shaft Fiat S.A. Fiat S.G.M. Turino Controllable pitch propeller Thw. thrust propeller fwd 13kn
7006144 TO-2218 RTv	**SUBTIL** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**195** — —	BV	**1969** Ziegler Freres—Dunkerque (167) 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Oil 4SA 8Cy. 260 × 280 Soc. Crepelle Lille Gen 1 × 48kW 1 × 20kW 125V d.c. Directional propeller fwd only Fuel 34,5t (d.o.) 12,5kn
7119642 RT	**SUCCESS** Launched as Ship 8 **Cockburn Cement Ltd.** Fremantle, W.A. Australia	**220** — 290	✠A· SS 5/76 dredger Fremantle harbour service EL (c)	**1972**-1 Trawler Construction Group Pty. Ltd.—Fremantle 39,93 8,44 1,372 28,81 8,21 2,29 1 dk rf nil 3BH WB50t	**Dredger/Sand Carrier** Suction Cutter	
7049328 WY7819 522949	**SUCCESS** ex State Jack-76 **Swamp Irish Inc.** Brownsville, Tx United States of America	**158** 107 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)
5319810 HO-8572 3415-PEXT RTh	**SUCCESS STAR** ex Moon River-77 ex Tropic Seas-73 ex Semantan-70 ex Halfaya-50 ex Empire Seabank-46 **River Navigation Co. S.A.** Panama Panama	**522** 308 427	*Classed BC until 16/11/73	**1946**-1 Goole SB. & Repairing Co. Ltd. —Goole (448) 45,17 8,34 3,055 42,98 8,23 5,49 2 dks rf nil	**M General Cargo/Tanker** 2 Ho 12,1 12,5 ER 2 Ha (each 5,9 × 4,6) ER Der 2(2)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Gls Gen 2 × 7,5kW 110V d.c. Fuel (d.o.) 7,5kn
7377555 5LKJ 5597 Df Esd Gc Pfd Rdr RT	**SUCCESSFUL VENTURE** **Diamond Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**16 232** 10 831 27 815	AB	**1976** Hayashikane Zosen—Smk (1189) 176,97(BB) 25,07 10,337 165,00 25,01 14,23 P 30,8 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW a.c. 14,75kn
5399638 SVYR Df Esd Gc Pfd Rdr RT	**SUCCESSOR** ex Huandoy-76 ex Zwijndrecht-70 **Ioannina Enterprises Shipping Corp.** Greece	**11 946** 7 426 17 680	AB	**1958** Cant. del Mediterraneo—Gen (179) 164,52 20,65 9,868 153,32 20,60 13,26 P 29,0 F 14,4 1 dk RW rf 51	**M Bulk Carrier** 5 Ho ER G.25 457 5 Ha ER Der 2(3-5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino Fuel 941,0t 14,5kn
5342805 YQSX 151 Df Esd Gc Rdr RT	**SUCEAVA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1961** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,592 90,38 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 1(20) 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 113kW 1 × 57kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
7806788 YQGT Df Esd Gc Rdr RT	**SUCEVITA** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1978** Santierul Naval Braila—Braila (1324) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t 13,5kn
7031199 ESAM M-12292 Df Esd Rdr RT	**SUCHAN** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 310	RS	**1968** ............U.S.S.R. 54,16 9,38 3,690 49,99 9,30 4,70 1 dk	**M Research/Fishing** Ref Ice strengthened 1 Ho In.208 1 Ha (1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW
7352220 UGNR M-32644 Esd Gc Rdr RT	**SUCHANSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 914		**1974** Fukushima Zosensho—Matsue (264) 59,01 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier**	2 Oil 4SA each 6Cy. 250 × 340 448kW (600bhp) U.S.S.R.

5342831 YXAF AGSI-0835 Df Esd Gc Rdr RTm	**SUCRE** **Venebuques C.A.** La Guaira Venezuela	**3 460** 2 090 5 182	(BV)	**1955** Werf De Noord—Alb (637) 116,69 15,98 6,198 107,60 15,91 9,45 B 21,1 F 10,4 1 dk & S dk RW rf 127	**TM General Cargo** OSD Ref 12P 5 Ho 7,6 14,6 21,7 16,9 19,6 G.8 652 B.8 309 5 Ha (stl) (2,7 8,9 9,9 9,9 9,3 × 6,0) Der 1(40) 1(25) 8(5) 4(3)	2 Oil 2SA each 5Cy. 546 × 787 3 133kW (4 200bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 265kW 220V d.c. Fuel (d.o.) 14kn
7226457 UFGA M-25656 Df Esd Gc Rdr RT	**SUDAK** **U.S.S.R.** Izmail U.S.S.R.	**1 540** 653 1 857	RS	**1972** Santierul Naval Constantza —Constantza (@) 80,22 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
5342843 UWTC M-8400 Esd	**SUDAK** **U.S.S.R.** Murmansk U.S.S.R.	**746** 259 478	✠	**1951**-12 A/B Finnboda Varf—Skm (349) 63,00 9,33 4,420 57,18 9,30 4,86 RW	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.408 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm 10,5kn
7702152	**SUDANLINE 1** **Sudan Shipping Line Ltd.** Sudan	**177** 177 380	**100A** pontoon restricted service Class contemplated	**1977** Marine Constructions of Piraeus Ltd. —Piraeus (48) 25,25 9,76 1,901 25,00 9,50 2,49 1 dk	**Pontoon** Deck Cargo C. 18/20′	
7702164	**SUDANLINE 2** **Sudan Shipping Line Ltd.** Sudan	**177** 177 380	**100A** pontoon restricted service Class contemplated	**1977** Marine Constructions of Piraeus Ltd. —Piraeus (49) 25,25 9,76 1,901 25,00 9,50 2,49 1 dk	**Pontoon** Deck Cargo C. 18/20′	
7702176	**SUDANLINE 3** **Sudan Shipping Line Ltd.** Sudan	**177** 177 380	**100A** pontoon restricted service Class contemplated	**1977** Marine Constructions of Piraeus Ltd. —Piraeus (50) 25,25 9,76 1,901 25,05 9,50 2,49 1 dk	**Pontoon** Deck Cargo C. 18/20′	
7702188	**SUDANLINE 4** **Sudan Shipping Line Ltd.** Sudan	**177** 177 380	**100A** pontoon restricted service Class contemplated	**1977** Marine Constructions of Piraeus Ltd. —Piraeus (51) 25,25 9,76 1,901 25,00 9,50 2,49 1 dk	**Pontoon** Deck Cargo C. 18/20′	
7702190	**SUDANLINE 5** **Sudan Shipping Line Ltd.** Sudan	**177** 177 380	**100A** pontoon restricted service Class contemplated	**1977** Marine Constructions of Piraeus Ltd. —Piraeus (52) 25,25 9,76 1,901 25,00 9,50 2,49 1 dk	**Pontoon** Deck Cargo C. 18/20′	
7702205	**SUDANLINE 6** **Sudan Shipping Line Ltd.** Sudan	**177** 177 380	**100A** pontoon restricted service Class contemplated	**1977** Marine Constructions of Piraeus Ltd. —Piraeus (53) 25,25 9,76 1,901 25,00 9,50 2,49 1 dk	**Pontoon** Deck Cargo C. 18/20′	
7702217	**SUDANLINE 7** **Sudan Shipping Line Ltd.** Sudan	**177** 177 380	**100A** pontoon restricted service Class contemplated	**1977** Marine Constructions of Piraeus Ltd. —Piraeus (54) 25,25 9,76 1,901 25,00 9,50 2,49 1 dk	**Pontoon** Deck Cargo C. 18/20′	
7702229	**SUDANLINE 8** **Sudan Shipping Line Ltd.** Sudan	**177** 177 380	**100A** pontoon restricted service Class contemplated	**1977** Marine Constructions of Piraeus Ltd. —Piraeus (55) 25,25 9,76 1,901 25,00 9,50 2,49 1 dk	**Pontoon** Deck Cargo C. 18/20′	
7702231	**SUDANLINE 9** **Sudan Shipping Line Ltd.** Sudan	**177** 177 380	**100A** pontoon restricted service Class contemplated	**1977** Marine Constructions of Piraeus Ltd. —Piraeus (56) 25,25 9,76 1,901 25,00 9,50 2,49 1 dk	**Pontoon** Deck Cargo C. 18/20′	
7702243	**SUDANLINE 10** **Sudan Shipping Line Ltd.** Sudan	**177** 177 380	**100A** pontoon restricted service Class contemplated	**1977** Marine Constructions of Piraeus Ltd. —Piraeus (57) 25,25 9,76 1,901 25,00 9,50 2,49 1 dk	**Pontoon** Deck Cargo C. 18/20′	
7622730	**SUDARWAN I** **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**175** 83 —		**1974** P.T. Jantra Dock S.B. Co.—Jka ... ... 32,52 6,51 2,80 1 dk	**M General Cargo**	Oil 4SA 6Cy. 160 × 225 187kW (250bhp) Tung Fung ...... Gen 1 × 5kW 115V
7634422	**SUDARWAN II** **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**175** 83 —	BKI	**1974** P.T. Jantra Dock S.B. Co.—Jka ... ... 32,52 6,51 2,75 1 dk	**M General Cargo**	Oil 4SA 6Cy. 160 × 225 187kW (250bhp) E made71 fitted—/74 Tung Fung ...... Gen 1 × 5kW 1 × 2,5kW 110/115V

5342908 VDBK 196261 Df Esd Gc Rdr RTm	**SUDBURY II** ex Caledonian Salvor-58 **Seaspan International Ltd.** Victoria Canada	**1 427** 738 —	**100A1** TD 1/73 tug **LMC** EL (o) 1⅝"SQ	**1943** Basalt Rock Co. Inc.—Napa, Cal 65,36 12,40 4,661 62,03 11,89 5,80 B & F 42,1 2 dks rf nil 8BH to U dk 1 to 2nd dk	**TD-E Tug** Salvage	4 Oil 4SA each 8Cy. 267 × 343 driving 4 gen. each 610kW 500V d.c. connected to 4 elec. motors (WL) with flexible coupling & sr gearing to 2 sc. shafts Cooper-Bessemer Corp. Grove City Gen 2 × 200kW 1 × 60kW 110V d.c. Fuel 87,5t (d.o.)

LAID UP — SURVEYS OVERDUE 1/77

5360223 CXGR Df Esd Gc Rdr RT	**SUDELMAR II** ex Solsyn-75 ex Thorsgaard-72 **Montemar S.A. Comercial y Maritima** Johannes Solstad Montevideo Uruguay	**5 077** 2 754 7 976	NV	**1952** A/S Bergens M/V—Bgn (389) 134,65 17,73 7,716 122,13 17,68 11,36 P 15,9 F 12,8 1 dk & S dk, 3rd dk in No. 1 hold rf 152	**M General Cargo** OSD Ref 4 Ho 15,6 32,6comb. ER 17,3 15,6 G.13 076 B.11 654 In.328 3 Ha (w) (each 9,8 × 6,8) ER 2 Ha (w) (each 9,8 × 6,8) 14W Der 1(30) 14(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win Gen 3 × 200kW 220V d.c. Fuel 1 133,0t (d.o.)-20,5pd 15kn
5342934 DEUU Df Esd Rdr RT	**SUDERAU** **W. Schuchmann Reederei** Bremerhaven Federal Republic of Germany	**1 495** 696 2 301	(GL)	**1952** A.G. "Weser" Werk Seebeck—Bhn (727) 84,26 12,63 5,004 78,49 12,58 7,24 F 12,2 1 dk & S dk RW	**TM General Cargo** OSD 3 Ho ER G.4 316 B.3 881 3 Ha (each 11,9 × 5,7) ER 6W Der 1(10) 2(3-5) 4(2-3)	2 Oil 4SA each 6Cy. 400 × 460 1 067kW (1 430bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 120kW 1 × 60kW 1 × 35kW 220V d.c. Fuel 157,5t (d.o.) 12,5kn
5342946 DFZY Df Esd RT	**SUDERELBE** ex Renate-62 **Harold und Werner Rieper** Stade Federal Republic of Germany	**299** 163 447	GL	**1952** Stader Schiffsw. G.m.b.H.—Stade *39,69* 7,52 3,048 3,36 P 9,2 F 4,6 1 dk RW	**M General Cargo** G.623 B.595 2 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln 9kn
7726952 DIEF 12570 Df Esd Gc Rdr RT	**SUDERELV** **Jurgen Frommann K.G.** Hamburg Federal Republic of Germany	**999** 680 3 030	GL (Class cont.)	**1978** KG Norderwerft G.m.b.H.—Ham ((849)) 71,46 4,452 65,51 12,81 6,81 2 dks	**M General Cargo**	Oil 4SA -Cy. 1 119kW (1 500bhp) ....
5342984 DBJN Esd Gc Pfd Rdr RTm	**SUDEROOG** **Jens Boysen** Hamburg Federal Republic of Germany	**154** 29 —		**1956** Norderwerft Koser & Meyer—Ham (824) 33,05 6,53 1,905 30,00 6,51 2,90 1 dk RW	**TM Research** Hydrographic Der 1(3)	2 Oil 4SA each 6Cy. 250 × 350 463kW (620bhp) Motorenw. Mannheim Mhm Gen 3 × 12kW 380V d.c. Fuel 45,5t (d.o.)
6513126 LEHO C16267 Df Esd Rdr RTm	**SUDERVON** ex Jokul-71 **A/S Sudervon** Helge Sordal Alesund Norway	**324** 136 —	NV	**1965** Bolsones Verft—Molde (205) 42,60 8,11 4,153 38,00 8,08 1 dk BK 119 len 66	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha (2,5 × 2,2) (2,9 × 2,9) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 32kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.)
5145611 DGOL	**SUDFALL** ex Heimkehr-76 **Ingwer Fielandt** Hamburg Federal Republic of Germany	**175** 94 249	(GL)	**1931** Gebr. van Diepen—Waterhuizen *34,36* 6,05 2,70 RQD 8,0 1 dk R len 38	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 51 Masch. Kiel A.G. Kiel
7120847 DGJE Df Esd Gc Pfd Rdr RTm/v	**SUDFJORD** **Reederei 'Sudefjord' K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**1 199** 829 2 489	NV	**1971** Aukra Bruk A/S—Aukra (40) 77,09 (BB) 13,06 4,731 71,81 13,01 5,59 P 15,9 B 8,0 F 9,2 1 dk rf 64	**M General Cargo** 1 Ho 53,0 ER G.3 056 B.2 736 2 Ha (stl) (15,6 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 13kn
7212286 EDIW Esd Rdr RT	**SUDOESTE** **Antonio Campelo S.L.** Vigo Spain	**238** 75 —	BV	**1972** Const. Nav. P. Freire—Vgo (73) 35,84 7,29 31,78 7,26 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) MWM La Maquinista Terrestre y Mar Bcl 12kn
7328061 Esd Rdr RT	**SUDOPODYOM-1** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 631** 458 —	GL	**1973** Howaldtswerke-Deutsche Werft —Ham (70) 54,01 24,01 2,699 54,01 5,41 1 dk	**TM Floating Crane** Ice strengthened Cr 1(800)	4 Oil 4SA each 6Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz Kln 2 Directional propellers aft, 2 fwd
7328073 Esd Rdr RT	**SUDOPODYOM-2** **U.S.S.R.** Vladivostok U.S.S.R.	**1 631** 458 —	GL	**1973** Howaldtswerke-Deutsche Werft —Ham (71) 54,01 24,01 2,699 54,01 5,41 1 dk	**TM Floating Crane** Ice strengthened Cr 1(800)	4 Oil 4SA each 6Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz Kln 2 Directional propellers fwd, 2 aft
7037947 ERUP M-29882 Df Esd Rdr RT	**SUDOVODITEL** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**657** 244 325	RS	**1968** .............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 12kn
7225051 TFER Df Esd Pfd Rdr RT	**SUDUREY** ex Gunnar Jonsson-77 **Hradfrystistodin i Reykjavik H/f** Vestmannaeyjar Iceland	**147** 65 —		**1972** Slippstodin h.f.—Akureyri (B.40) 31,09 6,76 26,83 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 Motorenw. Mannheim Mhm Fuel (d.o.)

5429172 TFOS 1358 Df Esd Gc Rdr RT	**SUDURLAND** ex Tavi-74 **Nesskip H/f** Reykjavik Iceland	**499** 272 1 016 **1 143** 681 1 790	NV	**1964** Oy Laivateollisuus Ab—Turku/Abo (216) 73,21 10,47 3,652/4,998 66,91 10,42 6,23 P 12,8 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.2 462 B.2 161 2 Ha (10,9 17,6 × 5,4) ER Cr 3(5)	Oil 4SA 9Cy. 300 × 450 895kW (1 200bhp) Masch. Augsburg-Nurnberg Gen 3 × 72kW 1 × 28kW 380V 50Hz a.c. Fuel 94,5t (d.o.)	Aug 12kn
7393688 OW2111 Df Esd Gc Rdr RT	**SUDURVARDI** **P/f Sudurvardi** Sorvag Faroe Islands	**397** 188 422	NV	**1974** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (66) 40,47 8,69 4,452 34,80 8,67 6,51	**M Fishing** Stern Trawler Ref 1 Ho ER 1 Ha (2,4 × 1,9) ER	Oil 2SA 4Cy. 300 × 450 821kW (1 100bhp) Wichmann Mtrf. Fuel (d.o.)	Rub
7320760 USGS M-32062 Df Esd Gc Rdr RT	**SUDUVA** **U.S.S.R.** Klaypeda U.S.S.R.	**2 581** 888 1 290	RS	**1973** .............U.S.S.R. 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 12,5kn
7803487	**SUDWIND** **Karl-Heinz Baase** Federal Republic of Germany	**499** — 1 610	GL (Class cont.)	**1978** Werft Nobiskrug—Rendsburg (691) 79,23 3,501 69,73 13,50 5,31	**M General Cargo**	Oil 1 194kW (1 600bhp) Atlas-MaK Masch.	12,5k
6401543 UBAE M-26548 Df Esd Gc Rdr RT	**SUDZHA** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 005** 3 048 — **9 151** 4 987 12 945	RS	**1965** Stocznia Gdanska—Gdk (B43/06) 154,87 20,20 7,930/9,119 143,08 20,12 11,79 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Fuel 366,5t (d.o.) 936,0t (hvf)	Sulz Pozna 15k
5343029 UUNW M-16938 Df Esd	**SUDZHUK** **U.S.S.R.** Poti U.S.S.R.	**533** — 209	(RS)	**1956** Wartsila Kon. Crichton-Vulcan—Abo (1036) 47,86 9,50 2,801 42,58 9,49 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab	Turku/Ab
7333092 WYZ8 395 543361	**SUE C.** ex Leslie Ann-77 **Sue C. Boat Co.** Corpus Christi, Tx United States of America	**106** 72 —		**1972** ....Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 257kW (345bhp) .... Fuel (d.o.)	
7114654 SGMT 11236 Df Esd Gc Pfd Rdr RTm/v	**SUECIA** **R/A Nordstjernan** Axel Axelson Johnson Stockholm Sweden	**23 587** 16 309 30 481	**✠100A1** CS 7/76 **✠LMC** **UMS** EL Jt $2\frac{5}{8}$"U3	**1971**-10 Oy Wartsila Ab—Turku/Abo (1194) 184,21(BB) 28,33 10,808 173,44 28,25 15,75 F 12,2 1 dk rf 203 NS 6BH WB10015t incl. Comb. btm & side tanks in holds 3991t	**M Bulk Carrier/Vehicles Carrier** 5 Ho ER B.40 351 1 Ha (stl) (10,7 × 13,1) 10 Ha (stl) (each 10,7 × 23,7) ER Cr 2(30)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared & pneumatic coupling to sc. sha 11 936kW (16 000bhp) Oy Wartsila Ab AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 1 × 1000kW 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 783,0t (hvf)-61,0pd	Pielst Turku/Ab 16,5
7393860 EGZS 1154 Df Esd Rdr RT	**SUECIA** **Empresa Naviera Sevilla S.A.(ENSSA)** Palma de Mallorca Spain	**1 366** 919 2 105	**✠100A1** Ice Class 1A at a draught not exceeding 4.56m **✠LMC** EL R $1\frac{9}{16}$"U2	**1975**-12 Ast. de Mallorca S.A.—Palma (214) 81,95 14,13 4,573 72,98 14,00 7,70 P 9,8 F 10,4 1 dk & S dk rf nil 4BH WB977T incl. DTf142T	**M General Cargo** OSD 1 Ho 18,5 1 TwD ER 1 Ha (40,8 × 10,2) ER Der 2(5)	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Hijos de J. Barreras S.A. Gen 2 × 160kW 380V 50Hz a.c.	De V 12
7319292 GTEE 360652 Df Esd Gc Pfd Rdr RT	**SUECIA TEAM** **Team Ship III Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 273** 42 623 104 750	NV	**1973** A/B Gotaverken—Goteborg (859) 256,04(BB) 38,99 15,076 243,85 38,94 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. ore cargoes 9 Ho/Ta ER 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 1 × 800kW 2 × 726kW 1 × 35kW 440V 60Hz a.c.	B& G 15,75
6720559 JNVP 100967 Df Esd Rdr	**SUEHIRO MARU** **K.K. Osaka Zosensho** Tokyo Japan	**3 953** 2 417 6 106	NK	**1967** Kanazashi Zosensho—Shimizu (755) 110,01 16,24 6,503 101,91 16,21 8,21 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 698 B.8 124 3 Ha (11,8 24,6 12,8 × 7,1) ER 12W Der 4(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 120kW 445V a.c. Fuel 354,5t-10,0pd	12,2
7701768 JK3780 120395 Rdr RT	**SUEHIRO MARU** **Suehiro Kisen K.K.** Numakuma, Hiroshima Pref. Japan	**693** 479 1 700		**1977** Sasaki Zosen—Kinoe (316) 62,72 4,636 62,62 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	
5409146 7LUD 87341	**SUEHIRO MARU No. 3** **Toho Shoji K.K.** Kawasaki, Kanagawa Pref. Japan	**323** 206 580		**1962** Tokushima Zosen Sangyo —Tokushima (86) 42,91 7,88 2,693 39,78 7,85 3,46 1 dk RW len 64	**M Tanker** 8 Ta ER L.645	Oil 4SA 6Cy. 260 × 400 246kW (330bhp) Fuji Seisakusho Fuel 11,0t-1,5pd	Tatey
7300394 JL2861 102924	**SUEHIRO MARU No. 18** **Iwao Funakoshi** Shimokamagari, Hiroshima Pref. Japan	**498** 297 1 099		**1968** Nishihara Zosen—Ohmishima 54,51 9,05 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 500 B.1 280 1 Ha (26,5 × 6,0) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo Gen 2 × 5kW 105V d.c.	11

7354826 JNXQ 113473 Df Esd Gc Pfd Rdr RT	**SUEI MARU No. 28** **Yoshihiro Ujihara** Muroto, Japan Kochi Pref.	**299** 149 387			**1973** Miho Zosensho—Shimizu 50,60 8,54 3,112 44,10 8,51 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob
7363176 EGKM Df Esd Rdr RT	**SUEIRAS** **Manuel Lopez Sueiras** Uivero Spain	**264** 93 —		GL	**1974** Ast. Celaya—Bbo (145) 33,79 29,49 7,50 3,81 1 dk	**M Fishing** Side-Trawler Mchy.aft	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille 11kn
7388437 EGXP Df Esd Gc Rdr RT	**SUEMAR** **Suemar S.L.** Vigo Spain	**316** 151 368		BV	**1976** Const. Nav. Santodomingo—Vgo (436) 38,31 8,54 4,052 33,00 8,51 6,18 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. Vgo Fuel 226,5t (d.o.) 12,25kn
7392359 Df Esd Gc Pfd Rdr RT	**SUEVE** **Europesca S.A.** Bilbao Spain	**1 960** 394 2 119		BV	**1975** Maritima del Musel S.A.—Gjn (146) 88,75 6,198 76,99 13,80 8,74 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Fuel 855,5t (d.o.) 16,5kn
5198412 EDZQ 602 Df Esd RTh	**SUEVIA** ex Kuski-67 **Benjamin Suarez Garcia** Bilbao Spain	**618** 424 864		AB	**1951** Ast. de T. Ruiz de Velasco—Bbo (34) 52,48 8,06 4,334 47,00 8,01 4,81 1 dk R rf 102 conv General Cargo 65	**M Cement Carrier** 1 Ho 27,7 ER	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Fuel 183,0t (d.o.) 9kn
7228326 UNDA M-32632 Df Esd Gc Pfd Rdr RT	**SUEZ** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 — **9 056** 4 667 13 739		RS	**1973** Alexandria Shipyard—Alexandria (132) 152,81 20,63 7,481/9,389 140,01 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,5 21,7 21,4 21,4 ER 16,6 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 612,5t (hvf) 17kn
6610522 OZRB Df Esd Gc Pfd Rdr RT	**SUFFOLK** ex Nopal Spray-76 ex Suffolk-74 Launched as Forenede **DFDS A/S** Kobenhavn Denmark	**1 211** 568 1 472		BV	**1966** Cant. Nav. Felszegi—Tri (81) 94,19 14,71 3,734 84,99 14,25 F 18,0 2 dks rf 102 len 69	**M RoRo Cargo** Vehicles Ice strengthened Stern door 1 Ho ER B.3 642 1 Ha (stl) (28,0 × 5,7) ER Cr 1(10)	Oil 4SA 10Cy. 385 × 580 1 641kW (2 200bhp) Atlas-Mak Masch. Kiel Gen 3 × 55kW 220V d.c. Fuel 107,5t (d.o.) 14kn
6523602 GOYN 307975 Df Esd Gc Pfd Rdr RT	**SUFFOLK BLAZER** ex Aberdeen Blazer-76 ex Lady Alison-74 **Small & Co. (Lowestoft) Ltd.** London United Kingdom	**854** 387 724	**✠100A1** **✠LMC**	SS 1/75 EL k 1$\frac{1}{8}$"SQ	**1965**-11 Hall, Russell & Co. Ltd. —Aberdeen (927) 57,31 11,46 3,366 53,35 11,28 4,73 RFD 25,3 1 dk rf 102 NS 5BH WB357t incl. Tunnel tanks 73t	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gears 1 194kW (1 600bhp) Blackstone & Co. Ltd. Stamford Thw. thrust propeller fwd
6811102 336021 Esd Pfd Rdr RTm	**SUFFOLK CHALLENGER** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	**✠100A1** trawler **✠LMC**	SS 9/76 EL (d) I 1"U1	**1968**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.55) *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Lcn Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 12,25kn
6815304 GYMK 336027 Esd Pfd Rdr RTm	**SUFFOLK CHIEFTAIN** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	**✠100A1** trawler **✠LMC**	SS 12/76 EL I 1"U1	**1968**-6 Appledore Shipbuilders Ltd. —Appledore (A.S.56) *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Lcn Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 12,25kn
7311446 GQHE 362274 Esd Pfd Rdr RT	**SUFFOLK CONQUEST** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**392** 134 —	**✠100A1** stern trawler **✠LMC**	SS 10/77 EL n 1$\frac{1}{16}$"WI	**1974**-2 Cubow Ltd.—Woolwich (671) *36,64* 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 4BH WB25T	**M Fishing** Stern Trawler Mchy.fwd	2 Oil 4SA each 8Cy. 222 × 292 dr geared to sc. shaft 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller
5285502 MEHZ 303280 Df Esd Gc Rdr RTv	**SUFFOLK CRAFTSMAN** ex Priscillian-77 **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**283** 88 —	**✠100A1** trawler **✠LMC**	SS 6/75 EL (e) m	**1961**-10 Cochrane & Sons Ltd.—Selby (1463) *37,46* 7,88 36,58 7,78 3,66 RQD 19,2 F 5,8 1 dk RW rf 533 BK 178 4BH WB8t	**M Fishing** Side-Trawler 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)	Vee Oil 2SA 12Cy. 220 × 380 589kW (790bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 1 × 143kW 1 × 50kW 1 × 30kW 240V d.c. Controllable pitch propeller Fuel (d.o.)
6829123 GYMG 336030 Esd Pfd Rdr RTm/v	**SUFFOLK CRUSADER** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	**✠100A1** trawler **✠LMC**	SS 6/78 EL I 1"U1	**1968**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.57) *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Lcn Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 12kn

6801559 309517 Esd Pfd Rdr RTm	**SUFFOLK ENDEAVOUR** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	**✠100A1** trawler **✠LMC**	SS 10/76 EL I 1"U1	**1968**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.39) *35,58* 7,88 3,658 33,79 7,78 3,97 F 5,8 rf 457 BK 152 conv Side-Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 reverse reductio geared 821kW (1 100bhp) Ruston & Hornsby Gen 2 × 30kW 220V d.c. Fuel (d.o.)	L
6605149 GOYP 308128 Df Esd Rdr RTv	**SUFFOLK ENTERPRISE** ex Lowland Blazer-76 ex Lady Brigid-74 **Small & Co. (Lowestoft) Ltd.** London United Kingdom	**677** 247 686	**✠100A1** **✠LMC**	SS 11/75 EL j 1$\frac{1}{16}$"SQ	**1966**-4 J. Bolson & Son Ltd.—Poole (555) 48,16 11,54 3,671 42,98 11,43 4,73 F 15,3 1 dk rf 457 6BH WB286t incl. DTf74t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears 1 194kW (1 600bhp) Blackstone & Co. Ltd. Gen 3 × 80kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)	Stamf
5343160 GCZN 182200 Df Esd Pfd Rdr RTv	**SUFFOLK FERRY** **Sealink U.K. Ltd.** Harwich United Kingdom	**3 134** 1 427 1 926	**✠100A1** Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland **✠LMC**	SS 7/78 EL y 1$\frac{7}{8}$"SQ	**1947**-8 John Brown & Co. Ltd.—Clydebank (638) 123,30 18,75 3,696 115,83 17,84 5,80 B & F 110,7 1 dk RW rf 191 9BH WB744t incl. DTf274t a266t	**TM RoRo Cargo** Vehicles Rail Vehicles 12bth P	2 Oil -SA each 6Cy. 480 × 700 1 999kW (2 680bhp) John Brown & Co. Ltd. db 0,73N/mm^2 (105lbf/in^2) Gen 3 × 125kW 220V d.c. Fuel 178,0t (d.o.)	Sul Clydeba 13,5
7210848 GQUX 359295 Esd Pfd Rdr RT	**SUFFOLK HARVESTER** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**392** 134 —	**✠100A1** stern trawler **✠LMC**	SS 9/77 EL (f) n	**1972**-12 Cubow Ltd.—Woolwich (674) *36,64* 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 conv Stern Trawler Fishing 76 4BH WB24t	**M Stand-by Safety Vessel** for offshore installations	2 Oil 4SA each 8Cy. 222 × 292 reductio geared to sc. shaft 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller	Stamf
6928735 GUHV 332997 Df Esd Gc Pfd Rdr RTh/v	**SUFFOLK KINSMAN** ex Cook Shore-78 **Small & Co. (Lowestoft) Ltd.** London United Kingdom	**708** 322 920	**✠100A1** **✠LMC**	SS 1/75 EL (K) 1$\frac{3}{16}$"U2	**1969**-12 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (61) 54,01 11,69 4,185 47,93 11,43 4,73 F 17,7 1 dk rf 533 7BH WB233t	**TM Supply Ship** Deck Cargo Der 1(2)	2 Oil 4SA each 12Cy. 222 × 292 revers reduction geared 1 790kW (2 400bhp) Lister Blackstone Mirrlees Mar. Gen 1 × 125kW 2 × 60kW 220V d.c. Bow jet pump Fuel 44,5t (d.o.)	Dur 1
6714847 GWGE 333527 Df Esd Gc Rdr RTm/v	**SUFFOLK SHORE** **Offshore Marine Ltd.** Rochester United Kingdom	**664** 241 986	**✠100A1** **✠LMC**	SS 6/77 EL j 1$\frac{3}{16}$"SQ	**1967**-6 Cochrane & Sons Ltd.—Selby (1512) 52,35 11,69 4,185 46,33 11,43 4,73 F 17,4 1 dk rf 533 7BH WB249t	**TM Tug/Supply Ship** Deck Cargo 12P 1 Ho 8,5 ER Der 1(15) 1(2)	2 Oil 4SA each 8Cy. 222 × 292 sr rever geared Blackstone & Co. Ltd. Gen 2 × 125kW 1 × 60kW 220V d.c. Thw. thrust propeller fwd Fuel 43,5t (d.o.)	Stamf 1
6719419 GXTA 309512 Esd Pfd Rdr RTm	**SUFFOLK VENTURER** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	**✠100A1** trawler **✠LMC**	SS 10/76 EL i 1"U1	**1967**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.33) *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reducti geared 821kW (1 100bhp) Ruston & Hornsby Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.)	1
7225673 GREN 359309 Esd Pfd Rdr RT	**SUFFOLK WARRIOR** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**392** 134 —	**✠100A1** stern trawler **✠LMC**	EL n 1$\frac{1}{16}$"WI	**1973**-6 Cubow Ltd.—Woolwich (672) *36,64* 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 conv Stern Trawler Fishing 77 4BH WB25t	**M Stand-by Safety Vessel** for offshore installations Mchy.fwd	2 Oil 4SA each 8Cy. 222 × 292 dr gear to sc. shaft 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller	Stamf 13,
5394822 AQDJ 191116 Esd Rdr	**SUFIA** ex Yamato Maru No. 5-65 **Alco & Co.** Chittagong Bangladesh	**483** 282 689		NK	**1960** Higaki Shige Zosen—Imabari 52,84 7,90 3,506 49,79 7,85 3,92 P 10,4 F 6,4 1 dk	**M General Cargo** G.837 B.750 1 Ha (26,0 × 4,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Fuel 19,5t	Takama 10,
7238797 JM3637 114932 Rdr	**SUGA MARU** **Taiho Kaiun K.K.** Tokyo Japan	**521** 326 804			**1972** Tokushima Zosen Sangyo —Tokushima (352) 59,80 9,43 4,198 55,02 9,40 4,60 1 dk RW	**M Tanker** 4 Ta ER L.1 446	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki Gen 1 × 96kW 225V a.c. Fuel 61,0t-5,0pd	(
7612022 556533	**SUGAM No. 21** **Castle & Cooke Inc.** Astoria, Or United States of America	**110** 75 —			**1974** Bender S.B. Co. Inc.—Mobile *20,85* 6,71 3,38 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)	Pe
7728156 Df Esd Gc Pfd Rdr RT	**SUGAN** **U.S.S.R.** Kerch U.S.S.R.	**3 931** 1 810 2 118		RS	**1978** VEB Volkswerft Stralsund—Stralsund (478) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	M Rost 14,7
7734454 587060	**SUGAR BEAR** **Glen D. Sivils** Savannah, Ga United States of America	**114** 77 —			**1977** ....Theodore, Alabama *21,71* 6,71 3,20 1 dk	**M Fishing**	Oil 388kW (520bhp)	US

7329340 GTOW 363152 Df Esd Gc Pfd Rdr RT	**SUGAR CARRIER** **Nazestar Ltd.** London United Kingdom	**17 775** 12 416 28 559	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) **✠LMC** **UMS** EL Gt 2$\frac{7}{16}$"U3	**1974**-3 Scotts' SB. Co. Ltd.—Greenock (732) 174,02(BB) 25,96 10,288 165,44 25,89 14,25 P 30,5 F 12,8 1 dk rf nil DK NS 10BH WB5564T incl. Comb. btm & STs in holds 4838T	**M Bulk Carrier** pt higher tensile steel 6 Ho ER G.1 110 B.1 009 6 Ha (stl) (12,9 × 12,1) (5,8 15,0 15,0 5,8 15,0 × 13,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Scotts' Eng. Co. Ltd. Greenock AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. 15kn
6725420 GYBN 334724 Df Esd Gc Pfd Rdr RTm/v	**SUGAR CRYSTAL** **Nazestar Ltd.** London United Kingdom	**13 894** 8 203 21 134	**✠100A1** CS 12/77 strengthened for ore cargoes. Nos. 2 & 4 holds may be empty (cc) **✠LMC** EL Et 2$\frac{5}{8}$"U2	**1968**-1 Lithgows Ltd.—Port Glasgow (1165) 167,65(BB) 22,36 9,583 158,50 22,26 12,65 P 29,9 F 13,5 1 dk RW rf nil NS 7BH WB7020t incl. Comb. btm & side tanks in No. 1 hold 414t Topside tanks in No. 1 hold 433t	**M Bulk Carrier** 5 Ho 20,5 24,0 24,3 24,3 24,3 ER G.29 476 5 Ha (stl) (13,7 × 9,1) (16,6 16,7 16,7 16,7 × 10,6) ER 10W Der 10(7,5)	Oil 2SA 6Cy. 740 × 1600 6 624kW (8 880bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 067,0t (hvf) 15,5kn
7225855 KCKB 547000 Df Esd Gc Pfd Rdr RT	**SUGAR ISLANDER** **Bankers Trust Co., Trustee** New Orleans, La United States of America	**15 544** 11 582 30 124	AB	**1972** Lockheed S.B. & Cons. Co.—Sea (139) 195,38 23,78 10,211 188,98 23,73 13,80 F 23,2 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 6 Ha ER	2 Oil 4SA each 400 × 460 dr geared to sc. shaft 8 952kW (12 000bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 500kW 1 × 450kW Controllable pitch propeller Fuel 2 760,5t 15kn
6810938 GYNL 335728 Df Esd Gc Pfd Rdr RTm/h/v	**SUGAR PRODUCER** **Nazestar Ltd.** London United Kingdom	**13 894** 8 203 21 175	**✠100A1** CS 5/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) **✠LMC** EL Et 2$\frac{5}{8}$"U2	**1968**-5 Lithgows Ltd.—Port Glasgow (1166) 167,65(BB) 22,36 9,557 158,50 22,26 12,65 P 29,9 F 13,5 1 dk RW rf nil NS 7BH WB7020t incl. Comb. btm & side tanks in No. 1 hold 414t Topside tank in No. 1 hold 433t	**M Bulk Carrier** 5 Ho 20,4 22,5 23,4 23,4 24,0 ER G.29 466 B.20 386 5 Ha (stl) (13,7 × 9,1) (16,6 16,7 16,7 16,7 × 10,6) ER 10W Der 10(7,5) 1(1)	Oil 2SA 6Cy. 740 × 1600 6 624kW (8 880bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 253,0t (hvf) 15,25kn
7118519 GOYK 342983 Df Esd Gc Pfd Rdr RTv	**SUGAR REFINER** **Nazestar Ltd.** London United Kingdom	**13 907** 8 160 20 930	**✠100A1** CS 12/76 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) **✠LMC** **UMS** EL Et 2$\frac{5}{8}$"U2	**1971**-12 Lithgows (1969) Ltd. East Yard —P.Gl. (1182) 167,65(BB) 22,61 9,583 158,55 22,26 12,65 P 29,9 F 13,8 1 dk rf nil NS 7BH WB8495t incl. Comb. btm & side tanks in No. 1 hold 414t Topside tanks in No. 1 hold 434t	**M Bulk Carrier** 5 Ho 20,5 24,0 24,3 24,3 24,3 ER G.28 525 B.20 386 5 Ha (stl) (13,7 × 9,1) (16,6 16,7 16,7 16,7 × 10,6) ER 5W Der 5(6,5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 380kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 062,0t (hvf) 15,75kn
7341269 GUBT 363501 Df Esd Gc Pfd Rdr RT	**SUGAR TRADER** **Nazestar Ltd.** London United Kingdom	**17 779** 12 413 28 949	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) **✠LMC** **UMS** EL Gt 2$\frac{7}{16}$"U3	**1974**-11 Scotts' SB. Co. Ltd.—Greenock (733) 173,90(BB) 25,96 10,262 165,44 25,89 14,25 P 30,5 F 12,8 1 dk rf nil DK NS 10BH WB13092T incl. btm & STs in holds 4838T No. 2 hold 3172T No. 5 hold 4356T	**M Bulk Carrier** pt higher tensile steel 6 Ho ER G.39 193 B.35 493 6 Ha (stl) (12,9 × 12,1) (5,8 15,0 15,0 5,8 15,0 × 13,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Scotts' Eng. Co. Ltd. Greenock AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c.
7014294 GOMQ 339225 Df Esd Gc Pfd Rdr RTm/h/v	**SUGAR TRANSPORTER** **Nazestar Ltd.** London United Kingdom	**13 907** 8 160 20 932	**✠100A1** CS 7/75 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) **✠LMC** **UMS** EL Et 2$\frac{5}{8}$"U2	**1970**-8 Lithgows (1969) Ltd. East Yard —P.Gl. (1181) 167,65(BB) 22,61 9,583 158,55 22,26 12,65 P 29,9 F 13,8 1 dk rf nil 7BH WB8495t incl. Comb. btm & Side tanks in No. 1 hold 414t Topside tanks in No. 1 hold 434t	**M Bulk Carrier** 5 Ho 20,5 24,0 24,3 24,3 24,3 ER G.28 480 B.20 386 5 Ha (stl) (13,7 × 9,1) (16,6 16,7 16,7 16,7 × 10,6) ER 5W Der 5(6,5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 080,0t (hvf) 15,75kn
5311492 JGEG 82763 Rdr RT	**SUGAWARA MARU** ex Sanoyasu Maru **Sugawara Kensetsu K.K.** Nakaminato, Ibaraki Pref. Japan	**131** 33 —		**1959** Sanoyasu Dockyd Co. Ltd.—Osa (169) *26,58* 6,84 2,515 6,81 3,18	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 410 Ito Tekkosho Shimizu 10,5kn
6525208 ZCJS 356774 Df Esd Gc Pfd Rdr	**SUGELA** ex S. A. Sugela-77 Launched as Sugela **Stephaniotis Ltd.** South African Marine Corp. Ltd. Hamilton Bermuda (British)	**16 405** 10 072 24 365	AB	**1965** Fujinagata S.B. & E. Co. Ltd.—Osa (110) 178,01 23,27 9,487 170,03 23,22 13,70 P 32,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.28 883 4 Ha (stl) (each 20,7 × 9,7) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 1 897,0t 15kn
5343287 RT	**SUGI** ex Soegi **Government of Indonesia** Palembang Indonesia	**214** — —	**✠100A1** SS 9/76 tug **✠LMC** EL (c)	**1957**-5 Schpsw. P. de Vries Lentsch—Alp (380) 32,09 7,73 3,188 28,20 7,51 3,61 B & F 11,3 rf 559 BK 102 4BH WB44t	**M Tug**	Oil 4SA 8Cy. 330 × 600 with flexible coupling, dr & reverse gear N.V. Werkspoor Ams
7117838 Esd RT	**SUGREEVA** **Visakhapatnam Port Trust** Visakhapatnam India	**1 020** — 1 341	✠Classed LR until 23/4/76	**1971**-10 Garden Reach Workshops Ltd. —Cal (808) 63,81 13,90 2,998 58,93 13,50 3,81 RAD 12,2 RFD 13,2 1 dk rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria Gen 2 × 56kW 415V 50Hz a.c. 2 Directional propellers Fuel 27,5t (d.o.) 8kn
7327756 HLUS BM38 016 Rdr	**SUH JIN** **Suh Jin Shipping Co. Ltd.** Busan South Korea	**354** 216 540	KR	**1971** Choi Ki Ho Shpyd—Chungmu 7,83 3,207 39,40 7,80 3,51 P 9,2 F 4,6 1 dk	**M General Cargo** G.583	Oil 4SA 6Cy. 240 × 400 388kW (520bhp) Makita Tekkosho 12kn

7626592 HP-3904 7104- PEXT Df Esd Gc Rdr RTm/h/v	**SUHAILI** **International Transport Suhaili Inc.** Panama Panama	**846** 133 928	AB	**1977** Matsuura Tekko Zosen—Higashino (259) 55,00 11,23 4,830 50,09 11,21 5,21 1 dk rf 348	**TM Tug** Cr 1(2) Der 1(5)	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Gen 3 × 240kW 445V 60Hz a.c. Fuel 935,0t (hvf)-30,5pd	Tateyam 15,5k
7125964 JM3400 111946 Rdr RT	**SUHO MARU** **Tensho Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 347** 720 2 000		**1971** Honda Zosen—Saiki (591) 77,88 12,32 5,182 72,01 12,30 5,82 1 dk	**M Cement Carrier** 1 Ho ER	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Usuki Tekkosho Gen 2 × 132kW 445V a.c.	Usu 12,5k
5343328 JMNT 74239	**SUHO MARU** Tokuyama, Japan Yamaguchi Pref.	**195** 102 300		**1956** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (23) 36,10 6,00 2,998 33,51 5,97 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (10,8 × 3,9) ER	Oil 4SA 5Cy. 250 × 380 157kW (210bhp) Kobe Hatsudoki Seizosho Fuel 11,0t-1,0pd	Ko 8k
5345364 8JRX 92107 RT	**SUHO MARU** **Fukada Salvage K.K.** Osaka, Japan Osaka Pref.	**113** 31 —		**1963** Geibi Zosen Kogyo—Kur (152) 27,44 6,56 2,159 24,90 6,51 3,00 1 dk	**M Tug** Salvage 2W Der 1(3)	Oil 4SA 6Cy. 290 × 420 E made59 fitted63 Nippon Hatsudoki Gen 1 × 5kW 110V d.c. Fuel 19,5t-2,0pd	Ko 11k
7396202 BRYA Df Esd Gc Pfd Rdr RT	**SUI JIU No. 201** **The People's Republic of China** Canton China	**2 161** 670 1 948	NK	**1975** Hitachi Zosen—Mukaishima (4494) 14,03 6,084 80,02 14,00 6,99 1 dk	**M Tug/Salvage Ship** Ice strengthened	2 Oil 4SA each 6Cy. 500 × 540 geared to sc. shaft Hitachi Zosen Controllable pitch propeller Thw. thrust propeller fwd	B& Maizu 18,75
7217236 JELX 111271 Df Esd Gc Pfd Rdr RT	**SUIEI MARU No. 8** **T. Koga** Yaizu, Japan Shizuoka Pref.	**299** 129 363		**1971** Miho Zosensho—Shimizu (785) 51,06 7,83 3,328 42,98 7,80 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	T
7718711 JMBG 118849 Df Esd Gc Pfd Rdr RT	**SUIKO MARU** **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**23 965** 14 881 38 000	NK	**1978** Sanoyasu Dockyd Co. Ltd. —Mizushima (1021) 183,85(BB) 12,001 173,21 27,81 17,02 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo Hvy Industries, Ltd., Tamashima Works	Sul Kurash
7383487 GULA 361626 Df Esd Gc Rdr RTv	**SUILVEN** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**1 908** 851 1 920	**✠100A1** CS 12/78 **LMC** EL Q 1½"SQ	**1974**-8 Moss Vaerft & Dokk A/S—Moss (180) 86,52 16,03 4,960 78,26 15,50 10,34 B 12,5 2 dks rf 203 9BH to 2nd dk WB475T	**TM Passenger/RoRo Cargo/Ferry** 500dk P Vehicles Bow & stern doors Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 2 611kW (3 500bhp) Wichmann Mtrf. Gen 3 × 152kW 230V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd	R 15,75
7725116 JG3697 121452 Esd RT	**SUIRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**207** 70 —		**1978** Yokohama Yacht Co. Ltd.—Yka (741) 27,51 10,42 2,261 25,51 10,39 3,79 1 dk	**TM Patrol Ship**	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Ikegai Tekkosho	M.T
6408307 JJ2025 93814 RT	**SUISEI MARU** **Marubishi Unyu K.K.** Kobe, Japan Hyogo Pref.	**118** 39 —		**1963** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (300) 25,71 7,22 2,210 22,74 7,19 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 330 Hanshin Nainenki Kogyo Fuel 18,5t	
5343378 Esd	**SUITEN MARU No. 18** **Co-ordinated Shipping Corp.** Philippines	**259** 142 —		**1959** Miho Zosensho—Shimizu (243) 42,35 7,17 37,55 7,12 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Yanagihara Tekkosho	Yos
7235173 Esd Gc Rdr RT	**SUKA KARYA** Launched as Marianna 6 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Balikpapan Indonesia	**189** 25 —	AB	**1972** Robin Shpyd (Pte.) Ltd.—Sng (90) 35,62 7,42 2,744 33,41 7,41 3,51 1 dk	**TM Tug**	2 Oil each 6Cy. 270 × 420 Matsui Tekkosho Gen 1 × 48kW 445V	
5168546 PKLH 806	**SUKABUDI** ex Tirta Sendja-74 ex Jamdena ex Oentjeng-54 **C.V. Perusahaan Pelayaran Lokal Mufakat** Jakarta Indonesia	**146** 78 152	BKI ✠Classed LR until 10/63	**1951**-12 Vereenigde Prauwen Veren—Dja (298) 34,45 5,54 2,140 31,98 5,49 2,44 F 3,1 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Bros. Ltd. Gen 1 × 5kW 110V d.c.	Cros
5343380 PHUP RT	**SUKAMANDI** ex Soekamandi-73 ex Sukamandi **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Banjarmasin Indonesia	**214** — —	BKI ✠Classed LR until 18/1/74	**1958**-4 Schpsw. P. de Vries Lentsch—Alp (381) 32,09 7,73 3,188 28,20 7,51 3,38 B & F 11,3 rf 559 BK 102	**M Tug**	Oil 4SA 8Cy. 330 × 600 with flexible coupling & dr reverse gear N.V. Werkspoor Gen 1 × 70kW 110V d.c.	
7120160 EFZH 67 Df Esd Rdr RT	**SUKARI** **Sukari S.A.** Bermeo Spain	**154** 54 86	(BV)	**1972** Ast. Zamacona S.A.—Bbo (67) 23,91 7,01 3,41	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Cons. Echevarria	

343392 5056	**SUKESHICHI MARU No. 15** **Yoshinobu Yamazaki** Higashi Japan	**174** 85 —		**1959** Tsurumi Dock—Yka (219) *29,97* 7,07 29,98 7,01 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 260 × 380 Yanagihara Tekkosho Yoshida
653014 H2244 06674 Gc	**SUKESHICHI MARU No. 21** **Yoshisaku Yamazaki** Higashi-izu, Japan Shizuoka Pref.	**494** 300 1 100		**1969** Ono Zosensho—Osa (172) 54,67 4,250 49,41 9,61 4,30 1 dk	**M Tanker** 4 Ta ER L.1 237	Oil 709kW (950bhp) Hanshin Nainenki Kogyo 10.5kn
401540 H2611 16580 Gc Rdr	**SUKESHICHI MARU No. 23** **Yoshinobu Yamazaki** Higashi-izu, Japan Shizuoka Pref.	**498** 369 1 100		**1974** Matsuura Zosen—Kinoe (215) 57,13 11,03 4,090 52,00 11,00 4,20 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob 11kn
7323085 JFFY 114963 Df Esd Gc Pfd Rdr RT	**SUKEYOSHI MARU No. 18** **Ando Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**134** 46 —		**1973** Usuki Tekkosho—Itachiya, Usuki (883) 36,15 7,04 2,769 31,02 7,01 2,52 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho Usuki
7645419 Df Esd Gc Rdr RT	**SUKHANOVO** **U.S.S.R.** U.S.S.R.	**744** 213 336	RS	**1977** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6824654 UVBU M-28029 Df Esd Gc Rdr RT	**SUKHINICHI** **U.S.S.R.** Vladivostok U.S.S.R.	**3 556** 1 550 2 485	RS	**1965** .............U.S.S.R. 99,37 14,05 5,531 90,00 13,97 7,22	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.4 275 3 Ha (each 3,5 × 3,2) 6W Der 6(3)	4 Oil 2SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to 1 elec. motor geared to sc. shaft Kharkov 14,5kn
7501508 SUMD Gc Rdr	**SUKHNA** ex Hokuto Maru-77 **Arab Petroleum Pipelines Co.** Alexandria Egypt	**290** 107 —		**1975** Sagami Zosen Tekkosho—Yokosuka (178) 34,88 9,61 3,201 31,37 9,58 4,17 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
7020293 UWJK M-1776 Df Rdr	**SUKHODOL** ex Nevelsk **U.S.S.R.** Kholmsk U.S.S.R.	**2 902** 1 430 2 388	(RS)	**1943** ....Germany 91,85 13,54 5,871 85,27 13,49 8,21 2 dks conv General Cargo —	**S Fish** Ref Ice strengthened 2 Ho ER 1 Ho In.3 403 3 Ha (4,1 4,1 × 3,9) ER (3,5 × 3,9) 8W Der 8(3)	C 4Cy. (2) 420 & (2) 900 × 900 895kW (1 200ihp) Germany 9,25kn
7732028	**SUKHODOL** **U.S.S.R.** U.S.S.R.	**744** 213 350	RS	**1978** .............U.S.S.R. 53,75 (BB) 10,52 4,333 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
6621026 UPTQ M-12167 Df Esd Gc Pfd Rdr RT	**SUKHONA** **U.S.S.R.** Vladivostok U.S.S.R.	**18 029** 11 081 10 135	RS ✠Classed LR until 5/68	**1966**-12 Mitsubishi Hvy Ind. Ltd.—Yka (872) 174,33 24,06 7,316 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (3,8 3,8 3,8 3,8 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 6 × 520kW 400V 50Hz a.c. 14,5kn
6929117 ESOL M-30369 Df Esd Gc Pfd Rdr RT	**SUKHONA** **U.S.S.R.** Baku U.S.S.R.	**1 115** 426 605	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (149) 65,51 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6521202 USNC M-27812 Df Esd Gc Rdr RT	**SUKHONALES** **U.S.S.R.** Vladivostok U.S.S.R.	**3 036** 1 380 3 340	RS	**1964** .............U.S.S.R. 100,79 14,41 5,779 93,91 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,0 15,0 16,9 ER 14,6 G.5 240 B.4 705 4 Ha (stl) (10,5 × 8,6) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 9W Der 1(15) 8(5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 226,5t (d.o.) 12kn
7630505 EWZP M-12450	**SUKHOPOL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7391599 ULRS M-29850 Df Esd Gc Pfd Rdr RT	**SUKHUMI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 662** 7 938 24 000	RS	**1975** Brodogradiliste "Split"—Spt (274) 182,99 23,45 9,999 174,61 23,40 13,49 1 dk	**M Tanker** Ice strengthened Mchy.aft 10 Ta L.29 499	Oil 2SA 7Cy. 700 × 1250 8 355kW (11 200bhp) MAN Brodogradiliste "Split" Spt 17kn

5343445	**SUL AMERICA** **Companhia Docas de Santos** Rio de Janeiro Brazil	**101** 31 —		**1902** Ritchie, Graham & Milne—Gls (155) 27,49 5,49 2,109 5,44 R	**S Tug**	C 2Cy. 356 & 711 × 533 Campbell & Calderwood Psy Fuel 15,0t 5kn
7011436 UFVC M-25056 Df Esd Gc Rdr RT	**SULA** **U.S.S.R.** Kaliningrad U.S.S.R.	**795** 266 834	RS	**1957** ..............U.S.S.R. 63,15 10,01 3,741 4,02 1 dk	**TM Tanker** Ice strengthened 9 Ta ER 1 Ho G.118 L.867 2 Ha (each 2,5 × 1,9) 1W Der 1(4,5)	2 Oil 2SA each 8Cy. 300 × 500 NE 64 Russki-Diesel Wks Len 12,5kn
7414030 JWXI 18381 Df Esd Gc Pfd Rdr RT	**SULA** **Ole Edvardsen P/R** Alesund Norway	**360** 135 —	NV	**1974** Soviknes Verft A/S—Syvikgrend (72) 39,81 8,56 34,80 8,54 4,27 1 dk	**M Fishing** Side-Trawler 1 Ho ER 2 Ha (1,5 × 1,9) (3,5 × 2,5) ER 1W Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) Wichmann Mtrf. Rub Gen 2 × 168kW 380V 50Hz a.c. Fuel (d.o.) 12k
7320514 LMBA 18131 Df Esd Gc Pfd Rdr RTh	**SULA SALVATOR** **Salvator Norsk Bjergningskompagni A/S** Bergen Norway	**933** 345 1 351	NV	**1973** Scheeps. "Voorwaarts" B.V.—Hgz (166) 59,67 12,25 4,827 55,33 11,92 5,52 F 18,9 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened Mchy.aft Cr 1(25) Der 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Th Gen 2 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 609,5t (d.o.)-23,5pd 13k
7013305 LDIH Df Esd Rdr RT	**SULABAS** ex Solheim Senior-77 **Hans J. Fiskerstrand P/R** Alesund Norway	**125** 51 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (42) 25,76 6,56 23,78 6,51 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Aben Fuel 21,5t (d.o.)-1,5pd 9,75k
5215478 LCTD Esd	**SULAFISK** ex Ringvassoy I-76 ex Ringvassoy-76 ex Lyshaug-67 ex Uksnoy-62 **Arnvid Dyb** Alesund Norway	**151** 62 —	NV	**1956** A/S Tittelsnes M/V—Tittelsnes (2) 32,01 6,46 3,398 29,39 6,41 3,61 1 dk BK 145 len 57	**M Fishing** Side-fishing 2 Ha (0,7 × 0,9) (3,1 × 1,8) ER	Oil 4SA 6Cy. 270 × 410 515kW (690bhp) NE 69 Aabenraa Motorfabrik Aben Gen 1 × 15kW 220V d.c. Fuel (d.o.)
7226316 LFYC	**SULAFJELL** **Roger Fiskerstrand** Alesund Norway	**164** 132 —		**1972** A/S Maritime Sveiseindustri —Gjerdsvika 25,86 6,96 2,134 24,69 6,86 2,21 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 140 × 180 373kW (500bhp) Motorenw. Mannheim Mh 2 Directional propellers Fuel (d.o.)
7814280 LGHI 19083 Esd Pfd Rdr RT	**SULAHOLM** **Jens Adolfsen** Trondheim Norway	**129** 54 —		**1978** A/S Batbygg—Raudeberg (108) 25,13 21,01 7,01 3,51 1 dk	**M Fishing** Side-fishing Line-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 geared to s shaft 421kW (565bhp) Caterpillar Tractor Co. Peo Controllable pitch propeller
5343495	**SULAIMANI** ex Madre Maria-52 **Pakistan Hajaz Shipping Co.** *Karachi* Pakistan	**330** 228 —	(RI)	**1945** Cant. Emilio Ferro—Gen *38,17* 8,79 33,91 8,62 4,22 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 4Cy. 265 × 410 S.A. Ansaldo G
5343500	**SULAIMANIYAH** ex Onger-58 **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**2 371** 1 033 —	✠LR class withdrawn 5/5/78	**1935**-4 W. Simons & Co. Ltd.—Renfrew (705) 92,18 14,94 5,487 86,87 14,33 6,41 F 11,0 R	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 68 1 578kW (2 115ihp) Wm. Simons & Co. Ltd. Renfr Fuel 268,0t (o.f.) 9
6602408 UPTO M-12159 Df Esd Gc Pfd Rdr RT	**SULAK** **U.S.S.R.** Vladivostok U.S.S.R.	**18 011** 11 076 10 157	RS ✠Classed LR until 2/68	**1966**-6 Mitsubishi Hvy Ind. Ltd.—Yka (868) 174,33 24,06 7,316 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) RW rf nil	**M Factory Ship** Fish-factory Ice strengthened 5 Ho ER In.14 418 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 6 × 520kW 400V 50Hz a.c. 14,2
7045011 ESGE M-30147 Df Esd Gc Rdr RT	**SULAK** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 527	RS	**1969** ..............U.S.S.R. 72,09 10,83 3,601 5,72	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb 12,2
6810237 TFKO 1060 Df Esd Pfd Rdr RT	**SULAN** **Leo Sigurdsson** Akureyri Iceland	**391** 200 —	NV	**1967** Ankerlokken Verft Glommen A/S —Fks (167) 48,39 8,21 4,026 38,41 8,15 4,30 1 dk BK 140 len 74	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 2,9 × 2,4) ER 1W Der 1(3)	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) NE 78 Wichmann Mtrf. Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5343524 JWVT C14905 Df Esd Rdr RT	**SULANGER** **Bjarne Faeroy P/R** Floro Norway	**338** 142 —	NV	**1958** Soviknes Verft A/S—Syvikgrend (44) 42,93 7,22 4,198 38,21 7,17 4,37 1 dk BK 152 len 63 deepened 68	**M Fishing** Side-fishing 3 Ha (1,2 × 1,4) (1,9 1,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Gen 1 × 15kW 1 × 12kW 220V d.c Fuel 55,0t (d.o.)-3,0pd

7381740 PKCR Df Esd Gc Pfd Rdr RT	**SULAWESI II** **Government of Indonesia** Government of Indonesia (Ministry of Communications & Tourism) Jakarta Indonesia	**3 699** 1 735 4 740	BV	**1974** Van der Giessen-de Noord B.V.—Krimpen (903) 92,00 16,06 6,401 85,50 16,01 8,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Mchy.aft Hopper 2 654 2 sandpumps each 597kW (800bhp)	2 Oil 2SA each 9Cy. 300 × 550 3 223kW (4 320bhp) N.V. Smit-Bolnes Zierikzee Thw. thrust propeller fwd 11kn
5343548 UIGV M-25211 Df Esd Gc Rdr RT	**SULEV** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 087	(RS)	**1958** Ganz & Co. Ltd.—Bdp 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 573 3 Ha (6,9 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn
5042209 LCZJ C4994 Df	**SULEVAER** ex Tolleid-77 ex Bergsund-74 ex Ingeborg I-53 **Hermann Faerovik P/R** Bergen Norway	**195** 107 254	NV	**1911** A/S Akers M/V—Oslo (325) 36,78 6,20 4,268 6,18 1 dk R BK 157 len 55 & 77 conv Whaler 53	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 2,9) ER	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) NE 53 Wichmann Mtrf. Rub Gen 1 × 10kW 110V d.c. Fuel (d.o.) 10kn
6829733 TCAT 3896 Df Esd Gc Rdr RT	**SULEYMAN KAPTAN** **Sukru Deniz ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**485** 288 914	AB	**1969** Suleyman Saim Birkok—Ist (11) 57,00 9,12 3,414 51,52 9,10 3,94 P 12,5 F 5,2 1 dk	**M General Cargo** 2 Ho G.1 274 B.1 076 2 Ha	Oil 4SA 6Cy. 320 × 480 649kW (870bhp) Motorenw. Mannheim Mhm Gen 2 × 10kW 10kn
6819831 UNXM M-28140 Df Esd Gc Pfd Rdr	**SULEYMAN STALSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**10 152** 5 202 14 339	RS	**1968** Brodogradiliste "III Maj"—Rka (521) 159,44 21,32 9,719 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rka 18kn
7227530 JEYD 112858 Df Esd Gc Pfd Rdr RT	**SULFUR FRONTIER** **Mitsui Shintaku Ginko K.K.** Tokyo Japan	**999** 521 1 633		**1972** Kyokuyo Zosen Tekko—Smk (251) 71,10 11,54 4,319 65,69 11,51 4,70 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6904466 EAKQ 773 Df Esd Gc Rdr RT	**SULFURICO** **Naviera Quimica S.A.** Bilbao Spain	**1 215** 664 1 940	**✠100A1** SS 7/77 chemical tanker Type A cargoes in association with an approved list of chemical cargoes SG 1.8 **✠LMC** EL N 1$\frac{5}{16}$"U2	**1969**-3 Ast. de T. Ruiz de Velasco—Bbo (109) 77,32 12,32 4,763 70,16 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 conv Oil Chemical Tanker 74 7BH WB433t	**M Tanker** Chemical 8 Ta (s.stl) ER L.1 453 HeCls. C	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor Cdz 2 WTAuxB 1,03N/mm² (10,5kgf/cm²) Gen 2 × 157kW 1 × 64kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-5,5pd 12kn
5343562 UNEL M-9177 Df Esd Gc	**SULIN** **U.S.S.R.** Murmansk U.S.S.R.	**692** 227 433	(RS) ✠	**1956**-1 Lindholmens Varv. A/B—Got (1047) 63,00 9,02 4,290 55,00 8,97 4,81 F 12,8 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.380 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 11,5kn
7806776 Df Esd Gc Rdr RT	**SULINA** **NAVROM** Romania	**2 473** 1 039 3 134 **3 530** 1 748 4 795	RNR (Class cont.)	**1978** Santierul Naval Braila—Braila (1321) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t 13,5kn
5343574 YQSI 85 Df Esd	**SULINA** **NAVROM** Constantza Romania	**546** 229 674	RNR	**1950** Santierul Naval Turnu-Severin—Turnu Severin 58,60 8,03 3,404 55,33 3,99 1 dk R	**M General Cargo** 2 Ho 17,5 16,3 ER G.884 B.750 2 Ha (each 8,9 × 4,1) ER 2W Der 1(1,5) 1(1)	Oil 2SA 6Cy. 289 × 500 448kW (600bhp) E made42 fitted50 Sulzer Bros. Ltd. Win Gen 2 × 50kW 220V d.c. Fuel 44,5t (d.o.) 10kn
7320318 DALK 11808 Df Esd Rdr RT	**SULLBERG** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	T.Mk **499** 375 1 584	GL	**1973** J. J. Sietas Schiffsw.—Ham (650) 76,03 11,82 3,874 69,93 11,79 6,58 2 dks	**M General Cargo** 1 Ho 54,5 ER G.3 619 B.3 381 1 Ha (45,4 × 9,3) ER	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Kln 11kn
7041106 EVPW M-30583 Df Esd Gc Rdr RT	**SULOY** **U.S.S.R.** Murmansk U.S.S.R.	**2 948** 1 330 1 331	RS	**1970** Stocznia Gdanska—Gdk (B26/45) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
5343627 LEZN Df Esd Pfd Rdr RTm	**SULOY** **Sverre T. Ulsund P/R** Trondheim Norway	**150** 71 183	(NV)	**1920** A/S Rosenberg M/V—Stv (48) 36,68 5,95 3,080 33,71 5,90 3,28 1 dk R BK 152 len 32	**M Fishing** Side-fishing Mchy.aft 1 Ho 13,0 1 Ha (10,4 × 2,9) 1W Der 1(3)	Oil 2SA 6Cy. 265 × 345 336kW (450bhp) NE 51 Crossley Bros. Ltd. Mch Gen 3 × 32kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)-1,5pd 10kn

5308902 YBCR Esd	**SULSEL** ex Sampang-74 **P.T. Pelayaran Green Windhu Line** Surabaya Indonesia	**369** 31 183	BKI	**1958** Scheepswerf "De Waal" N.V. —Zaltbommel (667) 40,72 8,74 3,302 36,99 8,70 4,35 1 dk RW	**M Tug**	Oil 4SA 6Cy. 390 × 68 N.V. Werkspoor Gen 1 × 100kW 110V
7429839 DVDO 222390 Df Esd Gc Pfd Rdr RTh	**SULTAN KUDARAT** **Petron Tankers Corp.** Northern Lines Inc. Manila Philippines	**44 657** 33 240 88 613	NK	**1975** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (711) 245,37 38,94 13,463 235,29 38,92 19,03 P 51,6 RQD 3,1 B 2,8 1 dk rf 51	**M Tanker** 13 Ta ER L.112 550 HeCls. B Der 1(15)	Oil 2SA 7Cy. 900 × 155 15 144kW (20 300bhp) Ishikawajima-Harima Hvy I Gen 2 × 880kW 450V 6 Fuel 3 928,0t (hvf)-62,0pd
5104277 DUDV 211771 RT	**SULTANA** ex Helen J.-67 ex Enfield-65 **Rodrigueza Shipping Corp.** Manila Philippines	**655** 250 643	✠Classed LR until 9/67	**1948**-7 Walkers Ltd.—Maryborough (29) 55,73 9,02 3,398 51,97 9,00 3,43 RQD 29,0 B 5,5 F 7,1 1 dk	**M General Cargo** 1 Ho 29,5 ER B.859 3W	Oil 4SA 6Cy. 350 × 535 403kW (540bhp) Walkers Ltd. Fuel 36,5t
5310785 YBCQ Df Esd RT	**SULTENG** ex Sandangan-74 **P.T. Pelayaran Green Windhu Line** Kalianget Indonesia	**435** 195 660	BKI	**1958** Vereenigde Prauwen Veren—Dja 55,40 9,25 2,998 51,74 9,20 3,05 1 dk & S dk	**M General Cargo** OSD 3 Ha (8,7 8,7 1,3 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 590 302kW (405bhp) N.V. Werkspoor Gen 1 × 19,5kW 110V d.c Fuel 51,0t
7529768 YBCF	**SULTRA** ex Sumenep **P.T. Pelayaran Green Windhu Line** Surabaya Indonesia	**139** — —	BKI	**1953** P.N. Dok "Surabaya"—Surabaya 0,762 29,01 6,71 2,77 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 500 Stork-Werkspoor Diesel B.V. Gen 1 × 20kW 110V
5294618 H3OH 6068-75 Df Esd Gc Pfd Rdr RT	**SULU CAREER** ex Richmond Maru-75 **Sulu Maritime Carriers Ltd.** Career Maritime Management Inc. Panama Panama	**9 482** 5 513 12 728	NK	**1962** Mitsubishi Zosen—Nag 159,70 20,55 9,246 148,01 20,50 12,50 F 22,0 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.19 202 B.17 506 In.472 6 Ha (7,4 × 4,4) (12,3 11,1 11,1 12,8 8,7 × 7,0) 20W Der 4(15) 16(5)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen Gen 3 × 244kW 450V a.c. Fuel 1 829,0t-43,5pd
5046530 YBCI Esd RT	**SULUT** ex Blokoran-74 **P.T. Pelayaran Green Windhu Line** Kalianget Indonesia	**398** 236 637	BKI	**1953** Vereenigde Prauwen Veren—Dja (370) 55,38 9,30 2,845 51,72 9,25 4,91 B 10,1 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 8,8 × 5,0) ER 4W Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Gen 1 × 9,5kW 110V d.c. Fuel 45,5t
7805758 JL4555 120886 Gc Rdr RT	**SUMA MARU** Anan, Japan Tokushima Pref.	**197** 117 623		**1978** Uno Zosen—Namikata (105) ... ... 53,01 9,01 5,01 RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo
7607883 JL4289 120896 Rdr RT	**SUMA MARU No. 11** **Hokoku Kaiun K.K.** Hakata, Japan Ehime Pref.	**199** 121 571		**1976** Kinoura Zosen—Ehime (28) 7,83 44,02 7,82 3,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.
5343665 YTHX Df Esd Gc Pfd Rdr RT	**SUMADIJA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	T.Mk **6 253** 3 436 — **9 013** 5 190 13 466	BV JR	**1961** Brodogradiliste "III Maj"—Rka (472) 151,80 18,90 8,119/9,281 140,01 18,80 11,99 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.19 754 B.17 858 5 Ha (9,6 12,9 12,1 × 7,0) ER (12,1 10,5 × 7,0) 18W Der 1(25) 12(5) 5(3) 2(1,5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Bros. Ltd. Gen 4 × 163kW 440V d.c. Fuel (hvf)
7344364 ATPR 1713 RT	**SUMATHI** ex Souri-78 **Visakhapatnam Port Trust** Visakhapatnam India	**337** — 144	✠**100A1** tug Visakhapatnam Harbour service ✠**LMC** EL H 1"U1	**1976**-8 Hooghly Docking & Eng. Co. Ltd. —Cal (418) 36,56 8,92 3,614 31,91 8,50 5,01 1 dk rf- 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 300 × 450 r reduction geared to sc. shaft Garden Reach Workshops Gen 2 × 128kW 415V 50Hz a.c. Fuel (d.o.)
6828404 6MJD IM2173 Df Esd Gc Rdr RT	**SUMATRA** ex Shoei Maru-73 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**3 073** 1 845 5 686	KR (NK)	**1968** Imabari Zosen—Imabari (171) 101,30 15,73 6,590 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 322 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 1 × 128kW a.c. Fuel 497,0t
5343718 Df Esd Pfd RT	**SUMATRA** **Pez Exports S.A.** Buenos Aires Argentina	**196** 67 85	BV	**1958** At. & Ch. de la Manche—Dieppe (1149) 34,47 6,89 29,52 6,84 3,81 1 dk RW	**M Fishing** Side-Trawler 3 Ha (0,9 0,9 × 0,9) (0,8 × 0,8)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel 42,5t (d.o.)
5343720 YBAN Esd	**SUMATRA II** **Government of Indonesia** P.N. Pelabuhan Jakarta Indonesia	**4 698** 2 012 4 250	BKI	**1956** Orenstein Koppel & Luebecker —Luebeck (516) *102,75* 19,11 5,843 19,05 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 15,0 Hopper 4250T Hopper 2 745 1 sandpump 1864kW (2500bhp) 1 Ha (2,0 × 1,9) ER	3 Oil 4SA each 7Cy. 400 × 600 total 3 021kW (4 050bhp) connected to elec. motor & 2 sc. shafts Masch. Augsburg-Nurnberg Fuel 548,5t (d.o.)

7638818 HO-7575 7216- PEXT Df Esd Gc Rdr RTm/h/v	**SUMATRAS** **International Transport Sotavento Inc.** Panama Panama	**846** 133 928	AB	**1977** Matsuura Tekko Zosen—Higashino (261) 55,00 11,23 4,830 50,02 11,21 5,21 1 dk rf 348	**TM Tug** Cr 1(2) Der 1(5)	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Tateyama Gen 3 × 240kW 445V 60Hz a.c. Fuel 935,0t (hvf)-30,5pd 15,5kn
6927028 JEIB 105530 Df Esd Gc Pfd Rdr RT	**SUMAURA MARU** **Shinwa Kaiun K.K.** Tokyo Japan	**38 984** 11 975 65 081	NK	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2126) 230,03(BB) 36,43 11,634 220,02 36,40 16,72 B 16,5 F 15,9 1 dk	**M Ore Carrier** 1 Ho ER B.38 868 4 Ha (stl) (each 34,4 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 460kW 450V a.c. Fuel 4 573,0t-49,0pd 14,5kn
7526900 OXNX D2500 Df Esd Gc Pfd Rdr RT	**SUMBAWA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**16 127** 9 685 23 315	**✠100A1** strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1977**-5 Mitsui Eng. & SB. Co. Ltd. —Tamano (1103) 158,02(BB) 24,85 10,592 150,02 24,78 14,00 P 29,6 F 11,9 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11530T incl. Comb. btm & STs in holds 2603T Topside tanks in holds 1911T & No. 3 hold 5912T	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho 18,3 27,2 19,9 27,9 17,6 2 TwD ER G.31 081 B.29 934 9 Ha (13,5 × 10,6) (20,8p&s × 8,8) (13,5p&s × 8,8) (20,8p&s × 8,8) (13,5p&s × 8,8) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 253,0t (d.o.) 1 632,0t (hvf) 15,75kn
7710135 YCHG Df Esd Gc Rdr RT	**SUMBAWA** **Government of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**2 839** 1 184 2 000	NK (Class cont.)	**1978** Ishikawajima Ship & Chemical Plant Co.—Tok (496) 85,02 4,001 80,02 16,41 6,02 1 dk	**TM Dredger** Suction Mchy.aft Hopper 1 000	2 Oil 4SA each 6Cy. 250 × 320 reduction geared 2 387kW (3 200bhp) Niigata Eng. Co. Ltd. Osa 13kn
5134935 HOQX 3681-HK Df Esd RT	**SUMBAWA** ex Grandhing-64 ex Benveg-62 ex Empire Park-52 **Cia. de Navegacion Abeto S.A.** Panama Panama	*1 351* *697* 1 570	✠Classed LR until 12/67	**1946**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (314) 68,41 11,18 4,922 64,01 11,13 6,61 F 9,2 2 dks	**S General Cargo** CSD Mchy.aft G.2 285 B.2 135 6W	T 3Cy. 343 578 & 965 × 686 597kW (800ihp) George Clark (1938) Ltd. Sld Fuel 261,0t (o.f.) 10,5kn
5327831 YBWG Df Esd Pfd	**SUMBER TUNAS** ex Silindoeng-68 **P.T. Pelayaran Nusantara 'Naga Laut'** Jakarta Indonesia	**2 279** 1 246 2 850	BV	**1949** C. v.d. Giessen—Krimpen (746) 89,46 13,19 5,493 13,14 6,43 P 13,2 B 22,9 F 10,4 1 dk	**M General Cargo** Ref 9P B.3 681 In.1 216 4 Ha (6,1 × 4,0) (6,4 5,6 4,9 × 5,0) 8W Der 1(20) 8(3)	Oil 2SA 5Cy. 480 × 750 970kW (1 300bhp) Sulzer N.V. Werkspoor Ams Fuel 299,5t (d.o.) 11kn
5326758 S6CL 356895 Df Esd Pfd	**SUMBER TUNAS I** ex Siaoe-69 **Tunas (Hong Kong) Ltd.** Singapore Singapore	**2 243** 999 2 794	BV	**1949** C. v.d. Giessen—Krimpen (737) 89,46 13,19 5,493 13,14 6,43 P 13,2 B 22,9 F 10,4 1 dk	**M General Cargo** 9P B.3 675 4 Ha (6,1 × 4,0) (6,4 5,6 4,9 × 5,0) 8W Der 1(20) 8(3)	Oil 2SA 5Cy. 480 × 700 970kW (1 300bhp) Sulzer De Schelde N.V. Fls Fuel 299,5t (d.o.) 11kn
5375527 S6CM 356896 Df Esd Gc Rdr	**SUMBER TUNAS III** ex Ocean Cheer-69 ex Valdes-68 **Tunas (Hong Kong) Ltd.** Singapore Singapore	**2 200** 972 2 611	**✠100A1** SS 6/76 Str. nav. ice **✠LMC** EL u $1\frac{11}{16}$"SQ	**1955**-1 Werft Nobiskrug—Rendsburg (572) 101,91 13,87 5,449 91,52 13,80 7,14 B 27,8 F 11,9 1 dk & S dk RW rf 152 Coll BH to S dk 4 to 2nd dk WB542t	**M General Cargo** OSD 12P 3 Ho 13,4 23,0 ER 17,2 G.4 877 B.4 576 3 Ha (8,5 12,5 × 5,7) ER (13,7 × 5,7) 10W Der 1(30) 10(6)	2 Oil 4SA each 10Cy. 400 × 600 with hydraulic couplings & sr gearing to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Aug db 0,79N/mm² (114lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 290,5t (d.o.) 16kn
5352032 S6CU 356923 Df Esd Gc Rdr	**SUMBER TUNAS 101** ex Victoria-75 ex Tandjung Raya-72 ex Alexander Radishev-58 **Vivina Co. S.A.** Singapore Singapore	T.Mk **1 642** 818 3 058	Classed LR until 3/68	**1954** J. Boel et Fils—Tamise/Temse (1319) 92,03 13,54 5,627 85,37 13,50 8,21 F 9,8 2 dks RW rf 102	**M General Cargo** 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.4 768 3 Ha (6,7 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 8Cy. 390 × 680 with sr gearing 1 268kW (1 700bhp) N.V. Werkspoor Ams Fuel 153,5t (d.o.) 13kn
5352044 S6CV 356924 Df Esd Gc Rdr	**SUMBER TUNAS 102** ex Evelyna-75 ex Tandjung Sele-72 ex Nikolai Nekrasov-58 **Edwina Co. S.A.** Tunas (Pte.) Ltd. Singapore Singapore	**1 642** 817 3 057	Classed LR until 4/65	**1954** J. Boel et Fils—Tamise/Temse (1318) 92,03 13,54 5,627 85,37 13,50 8,21 F 9,8 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.4 768 3 Ha (6,7 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 8Cy. 390 × 680 with sr gearing 1 268kW (1 700bhp) N.V. Werkspoor Ams Fuel 153,5t (d.o.) 13kn
5352018 S6CX 356926 Df Esd Gc Rdr	**SUMBER TUNAS 104** ex Henrietta-75 ex Tandjung Alang-72 ex Vissarion Belinsky-58 **Harrietta Co. S.A.** Singapore Singapore	**1 642** 818 3 058	NV Classed LR until 5/68	**1953** J. Boel et Fils—Tamise/Temse (1317) 92,03 13,54 5,627 85,37 13,50 8,21 F 9,8 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.4 768 3 Ha (6,7 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 8Cy. 390 × 680 with sr gearing 1 268kW (1 700bhp) N.V. Werkspoor Ams Fuel 153,5t (d.o.) 13kn
7616224 GWHL 366480 Df Esd Gc Pfd Rdr RT	**SUMBURGH HEAD** **Christian Salvesen (Shipping) Ltd.** Leith United Kingdom	**4 694** 2 630 7 174	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL W 2"U2	**1977**-4 Hashihama Zosen—Imabari (624) 110,55 17,58 7,017 101,91 17,51 8,62 P 21,7 F 11,0 1 dk rf 102 NS 5BH WB2168T incl. STs in No.2 hold 525T	**M General Cargo** 3 Ho 18,5 17,5 35,6 ER G.9 422 B.9 046 4 Ha (stl) (12,5 × 11,9) (12,5 12,5 12,5 × 13,4) ER	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 445V 60Hz a.c. Fuel 61,0t (d.o.) 499,0t (hvf)-14,0pd 15kn
7028099 USIC M-27819	**SUMGAIT** **U.S.S.R.** Baku U.S.S.R.	**862** 214 355	RS	**1964** .............U.S.S.R. 55,40 9,50 2,998 4,53	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho G.360 1 Ha (2,2 × 2.2) Cr 1(2,5)	2 Oil 2SA each 6Cy. 250 × 340 driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10kn

7378250 JRJT 118014 Df Esd Gc Rdr RT	**SUMI MARU** **K.K. Kyodogumi** Kitakyushu, Japan Fukuoka Pref.	**498** 155 622	NK	**1974** Towa Zosen—Smk (467) 50,50 10,01 4,064 44,99 9,99 4,50 F 18,0 1 dk	**TM Tug** 1 Ha (1,9 × 1,9) ER Cr 1(5)	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Fuel 557,0t-11,0pd	Niigata 14kn
5343794 Rdr	**SUMI MARU** **The People's Republic of China** China	**155** 44 —		**1961** Izumi Zosensho—Moji 32,01 6,99 2,388 26,60 6,96 3,38 1 dk	**M Tug**	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Gen 1 × 10kW a.c.	Niigata 11kn
7004433 JI2453 107399 Rdr	**SUMI MARU No. 3** Oyano, Japan Kumamoto Pref.	**423** 295 250		**1969** Sanyo Zosen K.K.—Hma (523) 48,01 8,23 3,201 43,46 8,21 3,61 1 dk	**M Liquefied Gas Carrier** Mchy.aft 2 Ta L.562	Oil 4SA 6Cy. 270 × 420 597kW (800bhp) Matsui Tekkosho	Ise 11kn
6816530 Df Esd Pfd	**SUMI MARU No. 8** ex Shinpuku Maru No. 8 ex Kinoene Maru **Menfishco Inc.** Philippines	**190** 62 —		**1967** Miho Zosensho—Shimizu (640) 41,71 6,61 35,01 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	Yaiz
7323059 JNMB 113348 Df Esd Gc Pfd Rdr	**SUMI MARU No. 12** **Haruo Kuroda** Muroto, Japan Kochi Pref.	**299** 155 —		**1973** Uchida Zosen—Ise (725) 8,34 44,20 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Ko
7815600 JMNX 121029 Df Gc Pfd Rdr	**SUMI MARU No. 15** **Haruo Kuroda** Muroto, Japan Kochi Pref.	**299** 154 —		**1978** Uchida Zosen—Ise (786) 3,201 44,61 8,41 3,54 1 dk RW	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os
6821420 JGLO 103520 Df Esd Gc Rdr RT	**SUMI MARU No. 15** Wada, Japan Chiba Pref.	**284** 143 —		**1968** Uchida Zosen—Ise (660) 7,93 3,201 42,50 7,90 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 500 858kW (1 150bhp) Fuji Seisakusho	Tateyam
7416399 JLEW 117653 Df Esd Gc Pfd Rdr	**SUMI MARU No. 25** **Y. Shoji** Wada, Japan Chiba Pref.	**299** 154 —		**1974** Kanasashi Zosensho—Kaijima (1169) 49,28 8,31 3,252 43,57 8,28 3,64 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yai
7110622 JIOO 110549 Gc Pfd Rdr RT	**SUMI MARU No. 35** **K.K. Kyodogumi** Kitakyushu, Japan Fukuoka Pref.	**298** 85 325		**1971** Matsuura Tekko Zosen—Higashino (211) 43,72 8,84 3,353 38,99 8,39 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 1 × 240kW 440V a.c. Fuel 203,0t-10,0pd	Ti 11,5
7330911 JMJS 113484 Esd Gc Rdr RT	**SUMI MARU No. 88** **Kochi Tugboat K.K.** Kochi, Japan Kochi Pref.	**212** 55 499	NK	**1973** Imura Zosen—Tokushima (167) 31,73 8,54 3,226 29,70 8,51 3,69 RQD 1,6 F 5,8 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Fuel 64,0t-5,5pd	K 12,5
7506417 JRPS 118220 Df Esd Gc Pfd Rdr	**SUMI MARU 7001** **K.K. Kyodogumi** Kitakyushu, Japan Fukuoka Pref.	**999** 310 1 185	NK	**1975** Matsuura Tekko Zosen—Higashino (252) 67,09 12,53 4,801 60,79 12,50 5,31 P 4,0 F 25,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 280 × 320 Niigata Eng. Co. Ltd.	
7621011 JHKJ 120623 Df Esd Gc Rdr RT	**SUMI MARU 9001** **K.K. Kyodogumi** Kitakyushu, Japan Fukuoka Pref.	**989** 313 1 226	NK	**1977** Matsuura Tekko Zosen—Higashino (260) 67,06 12,53 4,906 60,91 12,51 5,31 P 8,0 F 34,2 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 280 × 320 Niigata Eng. Co. Ltd.	1 15
7518745 JG3535 117765 Rdr RT	**SUMIDA** **K.K. Tonan Shokai** Tokyo Japan	**196** 64 —		**1975** Shimoda Dockyard Co. Ltd. —Shimoda (253) 31,60 10,06 2,598 27,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	
5343811 JHWX 84347 Df Esd Gc Pfd Rdr RTm	**SUMIDA MARU** **Mibae Shosen K.K.** Osaka, Japan Osaka Pref.	**9 284** 5 209 11 876	NK ✠Classed LR until 5/68	**1960**-6 Mitsubishi Nippon Hvy Ind.—Yka (836) 156,39 19,59 9,024 145,01 19,51 12,32 F 12,8 2 dks, 3rd dk except in aft hold RW rf 178	**M General Cargo** Ref 12P 6 Ho 15,7 22,2 21,5 16,7 19,9 13,5 G.16 411 B.15 088 In.475 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 10,3 11,9 × 7,0) (7,1 × 5,0) Der 2(25) 2(10) 16(6)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) Mitsubishi Nippon Hvy Ind. Gen 3 × 225kW 445V 60Hz a.c. Fuel 1 501,5t (hvf)-40,0pd	M 1
7652644 JJ2934 113928	**SUMIEI MARU** **Chiyokazu Mori** Ieshima, Japan Hyogo Pref.	**481** 268 500		**1973** Segami Tekko ....Japan 52,51 3,001 48,32 11,00 5,52 1 dk	**M Sand Carrier**	Oil 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.	10

6509981 JK2173 95669	**SUMIEI MARU** ex Juichi Maru No. 11 Tokuyama, Japan Yamaguchi Pref.	**199** 94 322	**1964** Fukushima Zosensho—Matsue (197) 33,79 6,76 3,042 30,00 6,71 3,31 1 dk RW	**M General Cargo** 1 Ho ER G.384 B.357 1 Ha (14,4 × 3,9) ER	Oil 4SA 6Cy. 270 × 400 254kW (340bhp) Matsue Nainenki Kogyo Fuel 13,0t-0,5pd	Matsue 9,5kn
7648318 JJ2933 113927	**SUMIEI MARU No. 3** **Koji Okuyama** Mihara, Japan Hiroshima Pref.	**499** 320 1 400	**1973** Kakimoto Tekko Zosen—Okayama 76,15 3,520 70,01 13,01 6,30 1dk	**M General Cargo**	Oil 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	12,5kn
7653466 JJ2691 110171	**SUMIEI MARU No. 3** **Torao Shikiya** Fukuyama, Japan Hiroshima Pref.	**449** 260 600	**1970** S. Nakao—..... 42,80 3,201 38,00 9,01 5,01 1 dk	**M General Cargo**	Oil 597kW (800bhp) Hanshin Nainenki Kogyo	11kn
7004067 JJ2567 107781 Rdr RT	**SUMIEI MARU No. 6** Naha Japan	**490** 269 1 050	**1969** Sokooshi Zosen—Hma (211) 54,18 9,33 4,299 49,51 9,30 4,70 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (23,0 × 7,3) ER	Oil 4SA 6Cy. 380 × 540 1 119kW (1 500bhp) Nippon Hatsudoki	Kob 12kn
7022241 JJ2560 107594 Rdr RT	**SUMIEI MARU No. 8** ex Sumiei Maru No. 15 **K.K. Sanyo Koei** Sakai, Japan Osaka Pref.	**498** 297 1 168	**1969** Sasaki Zosen—Kinoe (137) 55,00 9,61 4,242 52,02 9,58 4,81 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Tok
7652113 JJ2665 109050 Rdr	**SUMIEI MARU No. 16** **Shigeo Okumura** Ieshima, Japan Hyogo Pref.	**495** 283 700	**1971** Azumi Zosen ....Japan 47,30 4,190 43,01 9,50 4,81 2dks	**M Sand Carrier** 1 Ha (16,5 × 7,4) ER	Oil Fuji Seisakusho	9,5kn
6818291 JJ2386 101969	**SUMIEI MARU No. 16** ex Sumiei Maru No. 10 **Amami Sangyo Kaihatsu Y.K.** Naze Japan	**199** 100 386	**1968** Kishimoto Zosen—Kinoe (283) 36,99 7,62 3,099 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 260 336kW (450bhp) Niigata Eng. Co. Ltd.	Niigata
5199789 JKHX 84592 Df Esd Gc Pfd Rdr	**SUMIEI MARU No. 35** ex Kyowa Maru No. 5 **B. Kato** Tokyo Japan	**339** 175 —	**1960** Miho Zosensho—Shimizu (274) 48,32 7,83 42,50 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 560kW (750bhp) Akasaka Tekkosho Fuel 168,5t	Yaizu 10,5kn
7025853 JPVE 108640 Df Esd Gc Rdr	**SUMIEI MARU No. 61** ex Takatori Maru No. 12 **K. Tada** Shimonoseki, Japan Yamaguchi Pref.	**340** 175 —	**1970** Kochiken Zosen—Kochi (393) 8,51 3,302 47,91 8,49 3,71 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob
7649520 JL4202 117449 Rdr	**SUMIFUKU MARU** **Fuji Kisen Y.K.** Uchinomi, Japan Kagawa Pref.	**499** 347 1 667	**1975** K.K. Yoshida Zosen Kogyo—Arida 66,48 4,201 64,06 11,51 6,10 2dks	**M General Cargo** 1 Ha (38,8 × 8,5) ER	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd.	11,75kn
7046417 JL3727 109316 Rdr RT	**SUMIHISA MARU** **Tsuneji Sato** Shinnanyo Japan	**494** 293 1 799	**1970** Asakawa Zosen—Imabari (173) 66,10 10,06 4,192 60,00 10,01 4,32 1 dk	**M General Cargo** 1 Ho ER G.2 200 B.2 000 1 Ha (32,3 × 7,0) ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob 12kn
7603241 JM3812 116832 Gc Rdr RT	**SUMIHISA MARU** **Kyodo Kaiun Y.K.** Misumi Japan Kumamoto Pref.	**197** 110 420	**1976** Omishima Zosen—Ehime (1047) ... ... 48,01 9,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho	Usuki
7705776 JK3773 120228 Gc Rdr RT	**SUMIHO MARU** **Ogami Kisen K.K.** Mihara, Japan Hiroshima Pref.	**191** 108 486	**1977** Kyoei Zosen—Mihara (76) 45,65 7,83 2,971 42,02 7,80 4,55 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo	Kob
7018898 JRXQ 105139 Df Gc Pfd Rdr	**SUMIHO MARU No. 1** ex Daisen Maru No. 21 Uwajima, Japan Ehime Pref.	**199** 79 —	**1970** Miho Zosensho—Shimizu (729) 42,30 6,71 2,769 35,01 6,68 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho	Yaizu
7212559 JM3148 110373 Rdr	**SUMIHO MARU No. 1** ex Shinriki Maru No. 2 **I. Tateishi** Kurahashi, Japan Hiroshima Pref.	**198** 110 675	**1970** Sasaki Zosen—Kinoe (215) 48,77 8,03 3,201 45,01 8,01 3,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Usuki Tekkosho	Usuki
7122340 JQRY 108663 Df Gc Pfd Rdr	**SUMIHO MARU No. 3** ex Mondai Maru No. 21-78 ex Chiyo Maru No. 21 Japan	**199** 80 —	**1970** Kanasashi Zosensho—Shimizu (988) 42,60 6,84 2,896 35,51 6,81 3,31 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 560kW (750bhp) Ito Tekkosho	Shimizu

6705705 JK2333 97660	**SUMIHO MARU No. 12** **Takemori Mitsugi** Mihara, Japan Hiroshima Pref.	**199** 100 350	**1966** Matsuura Zosen—Kinoe 38,33 6,53 2,801 33,51 6,51 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,3 × 4,3) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kanegafuchi Nainenki	Tok
6801561 JK2420 100547	**SUMIHO MARU No. 13** **Masaichi Shintani** Kurahashi, Japan Hiroshima Pref.	**198** 104 356	**1967** Matsuura Zosen—Kinoe 38,61 7,40 2,896 32,97 7,37 3,18 P 11,0 F 6,4 1 dk	**M General Cargo** 1 Ho 20,0 ER B.419 1 Ha (15,3 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kanegafuchi Nainenki Gen 1 × 7,5kW 220V d.c.	Tok 10kn
7649403 JL3682 109204	**SUMIKAI MARU No. 2** **Sanpuku Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**499** 318 1 470	**1970** Yamanaka Zosen—Namikata 62,01 4,501 57,51 10,00 6,10 1dk	**M General Cargo** G.2 000 B.1 750 1 Ha (33,0 × 6,4) ER	Oil 970kW (1 300bhp) Makita Diesel Co. Ltd.	11kn
7046962 JI2577 107511 Gc Pfd Rdr RT	**SUMIKAI MARU No. 3** **Sumikin Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**498** 309 1 607	**1970** Imabari Zosen—Imabari (246) 64,52 10,52 4,573 60,00 10,49 6,51 1 dk RW	**M General Cargo** 1 Ho ER G.2 300 B.2 000 1 Ha (35,0 × 7,0) ER	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 30kW 225V a.c.	Takamats 11kn
7649477 JI2620 111606	**SUMIKAI MARU No. 5** **K.K. Koyo Kaiun** Arida, Japan Wakayama Pref.	**499** 314 1 561	**1971** K.K. Yoshida Zosen Kogyo—Arida 64,50 4,101 61,02 10,51 6,51 2dks	**M General Cargo** 1 Ha (33,5 × 7,4) ER	Oil 1 268kW (1 700bhp) Makita Diesel Co. Ltd.	12kn
7648851 JL3784 111365	**SUMIKAI MARU No. 6** ex Biho Maru **Sumikin Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 320 1 604	**1971** Oura Dock—Hakata 65,00 4,550 60,00 10,51 6,51 1dk	**M General Cargo** 1 Ha ER	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	10,5kn
7631963 JL2379 99689	**SUMIKAI MARU No. 12** **Toichi Mekama** Arita, Japan Saga Pref.	**186** 102 372	**1966** Sasaki Zosen—Kinoe (67) 35,01 6,71 33,99 6,68 3,26 1 dk	**M General Cargo** 1 Ha (17,9 × 4,1) ER	Oil 224kW (300bhp) Kobe Hatsudoki K.K.	10kn
7631975 JI2221 99513	**SUMIKAI MARU No. 13** **Nukada Kaiun Y.K.** Aji Japan	**192** 104 317	**1966** Sasaki Zosen—Kinoe (68) 35,01 6,71 33,99 6,68 3,26 1 dk	**M General Cargo** 1 Ha (17,9 × 4,1) ER	Oil 224kW (300bhp) Kobe Hatsudoki K.K.	8,5kn
7512648 JI2872 115847	**SUMINOE MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**199** 66 —	**1975** Kanagawa Zosen—Kob (154) 8,62 2,693 25,00 8,59 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niiga
5343902 8JRP 92083 Gc Rdr RT	**SUMIRE MARU** **Kansai Kisen K.K.** Beppu, Japan Oita Pref.	**2 650** 1 467 410	**1962** Uraga Hvy Ind. Ltd.—Yokosuka (837) 83,19 12,83 3,709 76,99 12,81 8,01 2 dks	**TM Ferry** 1253P	2 Oil 2SA each 7Cy. 390 × 650 2 984kW (4 000bhp) Kobe Hatsudoki Seizosho Gen 3 × 200kW 445V a.c. Fuel 74,0t-18,5pd	K 18
7351769 JG3323 116106 Esd Gc Rdr	**SUMIRE MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**1 928** 1 369 4 325	**1973** Imamura Zosen—Kur (191) 94,42 13,85 6,325 NK 88,02 13,80 7,22 P 23,5 F 14,1 1 dk	**M Tanker** Mchy.aft L.4 268	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Fuel 252,0t	K 13
7652539 JL2653 101577 Rdr	**SUMIRIKI MARU No. 1** **Sumiriki Kisen K.K.** Hakata, Japan Ehime Pref.	**482** 304 1 113	**1967** Murakami Hide Zosen K.K.—Hakata (41) 51,19 4,131 49,00 8,60 4,50 1 dk	**M General Cargo** G.1 250 B.1 112 1 Ha (26,3 × 5,0) ER	Oil 671kW (900bhp) Makita Diesel Co. Ltd.	11
6800490 JK2454 97949	**SUMIRIKI MARU No. 5** ex Konpira Maru No. 11 **Kunichi Akase** Japan	**199** 107 399	**1967** Sasaki Zosen—Kinoe (73) 39,20 6,71 2,998 34,96 6,68 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 269kW (360bhp) Kobe Hatsudoki Seizosho	K
7022265 JJ2547 107581 Rdr	**SUMIRIKI MARU No. 5** **Hanako Yamamoto** Ieshima, Japan Hyogo Pref.	**199** 112 508	**1969** Sasaki Zosen—Kinoe (205) 38,00 8,03 3,328 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	Nii
7394333 JI2776 115792 Esd Gc Rdr	**SUMISE MARU No. 1** **Tabuchi Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**3 983** 2 352 7 292	**1975** Higaki Zosen—Imabari (160) 105,11 16,41 7,189 98,58 16,39 8,39 1 dk RW	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	12
7396147 JK3676 115462 Esd Gc Rdr	**SUMISE MARU No. 2** **Narasaki Sangyo K.K. &** **Maruichi Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**4 331** 2 367 7 062	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (77) NK 117,30 16,44 6,922 108,31 16,41 8,21 P 26,0 F 11,6 1 dk	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 310 × 380 geare sc. shaft 3 357kW (4 500bhp) Niigata Eng. Co. Ltd. Fuel 315,0t-15,5pd	13

7404437 JL4142 117497 Esd Gc Rdr RT	**SUMISE MARU No. 3** **Mitsui Shintaku Ginko K.K.** Imabari, Japan Ehime Pref.	3 985 2 352 7 299	**1975** Higaki Zosen—Imabari 16,41 7,290 98,58 16,39 8,39 1 dk RW	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa 12kn
7810454	**SUMISE MARU No. 5** **Hachinohe Senpaku K.K.** Japan	2 823 — 4 000	**1978** Kurushima Dock Co. Ltd.—Imabari (2060) NK 6,201 88,02 15,61 8,62	**M Cement Carrier**	Oil 4SA 2 611kW (3 500bhp) Ishikawajima-Harima Hvy Ind.	Pielstick Aio
7501546 JL4130 117481 Gc Rdr RT	**SUMISHIMA MARU** **Kinoura Kaiun K.K.** Hakata, Japan Ehime Pref.	498 321 1 599	**1975** Yamanaka Zosen—Namikata (150) 11,51 4,242 65,00 11,49 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Tekkosho	Takamatsu
5343938 JNIE 74512	**SUMISHO MARU** **Y.K. Tsuruyoshi Kisen** Usuki, Japan Oita Pref.	150 76 245	**1956** Nanshin Zosensho—Osa (1948) 30,10 6,00 2,515 29,49 5,97 2,80 1 dk RW	**M General Cargo** 1 Ho 1 Ha (12,5 × 4,1)	Oil 2SA 3Cy. 330 × 370 104kW (140bhp) Kinoshita Tekkosho Fuel 6,0t-1,0pd	Akashi 8,5kn
5343940 JJCB 86648	**SUMISHO MARU No. 2** **K.K. Marugamegumi** Kobe, Japan Hyogo Pref.	162 68 199	**1960** Nanshin Zosensho—Osa 32,59 6,00 2,515 29,34 5,95 2,80 1 dk	**M Tanker** Chemical Mchy.aft L.245	Oil 4SA 4Cy. 270 × 390 Matsue Tekkosho Fuel 8,0t-1,0pd	Ise 9kn
5343952 7JVD 87983	**SUMISHO MARU No. 3** **K.K. Marugamegumi** Kobe, Japan Hyogo Pref.	119 49 191	**1961** Nanshin Zosensho—Osa (1950) 27,51 5,24 2,286 25,02 5,21 2,39 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 220 × 360 E made— fitted61 Kubota Tekkosho	Osa 8kn
7012117 JJ2477 107452	**SUMITOKU MARU No. 8** **Nishida Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	253 141 550	**1969** Kishimoto Zosen—Kinoe (310) 41,20 8,03 2,998 36,02 8,01 3,41 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (7,0 × 14,7) ER	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Fuji Seisakusho Fuel 15,0t	Tateyama 10,5kn
6814659 JJ2384 101966	**SUMITOKU MARU No. 8** **Matsuharu Makiyama** Yokohama, Japan Kanagawa Pref.	244 125 350	**1967** Kishimoto Zosen—Kinoe (345) 35,01 7,62 3,099 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Matsue Nainenki Kogyo	Matsue
7652046 JJ2740 115607	**SUMITOKU MARU No. 10** **Sumitoku Kogyo K.K.** Osaka, Japan Osaka Pref.	494 291 1 200	**1973** Asahi Zosen K.K.—Sumoto 52,13 5,501 47,00 11,00 5,52 2dks	**M General Cargo** B.800 1 Ha (14,0 × 8,9) ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	10kn
7652620 JJ2785 112621 Rdr	**SUMITOKU MARU No. 11** **Nobuyuki Murakami** Fukuyama, Japan Hiroshima Pref.	475 216 850	**1972** Sasaki Zosen—Hiroshima (232) 51,74 2,801 47,20 10,00 5,52 2dks	**M Sand Carrier** 1 Ha (17,5 × 7,9) ER	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	11kn
6601222 Rdr RT	**SUMITOKU MARU No. 35** ex Kafuku Maru-71 **Great Eastern Navigation**	845 590 1 419	**1965** Tsuneishi Zosen—Numakuma (131) 64,29 9,58 4,503 59,29 9,56 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 887 B.1 455 1 Ha (28,4 × 5,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Gen 2 × 10kW 110V d.c. Fuel 51,0t-3,0pd	Kob 10kn
7651896 JL3911 117231	**SUMIWAKA MARU No. 2** **Sumiwaka Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	469 196 1 100	**1973** Ikeda Zosen—Hma 54,01 5,201 49,00 11,00 5,52 2dks	**M Sand Carrier**	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.	12kn
7331343 JL3913 117234 Esd Rdr RT	**SUMIWAKA MARU No. 3** **Sakazaki Kaiun K.K.** Matsushige, Japan Tokushima Pref.	448 233 654	**1973** Murakami Hide Zosen K.K.—Hakata (114) 10,52 45,01 10,49 3,18 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata
7320904 JL3905 111551 Esd Rdr	**SUMIWAKA MARU No. 28** **Y. Sakazaki** Matsushige, Japan Tokushima Pref.	456 259 400	**1973** Murakami Hide Zosen K.K.—Hakata (107) 10,52 45,01 10,49 3,18 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
7335234 JM2456 100183 Rdr	**SUMIYOSHI MARU** **Toshinori Matsuda** Matsushima Japan	498 287 998	**1966** Higaki Zosen—Imabari 53,98 8,51 3,988 49,08 8,49 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 220 B.1 164 1 Ha (26,9 × 5,4) ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Gen 1 × 8kW 1 × 7,5kW 110V d.c. Fuel 48,0t-3,5pd	Takamatsu 11kn
7331525 JJ2916 113910	**SUMIYOSHI MARU** **Sueichi Nakagami** Fukuyama, Japan Hiroshima Pref.	488 238 560	**1973** Sasaki Zosen—Kinoe (241) 56,49 10,22 4,496 52,41 10,19 5,49 1 dk	**M Sand Carrier**	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	10,25kn

7652060 JI2783 115703	**SUMIYOSHI MARU** **Inichi Okochi** Ieshima, Japan Hyogo Pref.	**480** 265 710	**1973** 53,29 49,00 2dks	Asahi Zosen K.K.—Sumoto 10,00	 4,360 5,52		**M Sand Carrier** G.920 1 Ha ER	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	 10,5
7033422 JM3292 108157 Rdr	**SUMIYOSHI MARU** **Kunimasa Kotegawa** Tsukumi, Japan Oita Pref.	**199** 107 779	**1970** 42,12 39,30 1 dk	Honda Zosen—Sakai 8,03 8,01	 3,302 3,41	(581)	**M General Cargo** G.870 B.808 1 Ha (20,8 × 5,7) ER	Oil 4SA 6Cy. 240 × 290 reduction geare 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	 C 9
5344023 JGEL 42049 Gc	**SUMIYOSHI MARU** **Kawasaki Heavy Industries Ltd.** Kobe, Japan Hyogo Pref.	**152** 56 —	**1936** 30,00 26,42 1 dk R	Kawasaki Dkyd Co. Ltd.—Kob 7,01 6,99	 2,794 3,26		**TD-E Tug**	2 Oil 4SA each 6Cy. 300 × 380 connec to 1 elec. motor Kawasaki Dkyd Co. Ltd.	 K
7648928 JJ2624 107835	**SUMIYOSHI MARU No. 2** **Noboru Okochi** Ieshima, Japan Hyogo Pref.	**198** 108 550	**1970** 39,96 35,01 1dk	Shinhama Dock K.K.—Anan 8,01	 3,801 3,87	(618)	**M Sand Carrier** 1 Ha (14,7 × 6,1) ER	Oil 522kW (700bhp) Niigata Eng. Co. Ltd.	 9,
7727695 JL4467 122476 Gc Rdr RT	**SUMIYOSHI MARU No. 2** **Sumiyoshi Kisen Y.K.** Miyakubo, Japan Ehime Pref.	**198** 110 565	**1978** … 48,52 1 dk RW	Kinoura Zosen—Ehime … 8,81	 … 5,11	(33)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.	 Amaga
7379553 JCCU 116102 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 3** **Ohisa Suisan K.K.** Miura, Japan Kanagawa Pref.	**499** 255 672	**1974** 58,50 52,10 1 dk	Miho Zosensho—Shimizu 10,04 10,01	 3,810 4,12	(957)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 380kW (1 850bhp) Niigata Eng. Co. Ltd.	
7236696 JFLK 113949 Df Gc Pfd Rdr	**SUMIYOSHI MARU No. 5** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**499** 253 561	**1972** 60,13 52,00 1 dk	Miho Zosensho—Shimizu 9,02 9,00	 3,849 4,12	(854)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.	
6920678 JK3123 105805 Rdr RT	**SUMIYOSHI MARU No. 5** ex Kosho Maru **T. Shimomukai** Oyano, Japan Kumamoto Pref.	**457** 241 965	**1969** 54,92 49,20 1 dk	Imamura Zosen—Kur 8,64 8,62	 4,039 4,50	(152)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 460 746kW (1 000bhp) Otsuka Tekko	 U
7238395 8JKW 113713 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 8** **C. Matsuo** Hamashima Japan	**299** 124 —	**1972** 43,39 1 dk RW	Mie Zosen—Yokkaichi 7,80 7,78	 3,64	(71)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	
6410910 JJ2133 91765	**SUMIYOSHI MARU No. 8** ex Daifuku Maru No. 5 ex Tamayoshi Maru No. 5-69 Saiki, Japan Oita Pref.	**199** 99 —	**1963** *29,91* 29,52 1 dk RW	Imai Zosen—Kochi 7,57 7,50	 3,455 3,76	(183)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 345 × 380 Nippon Hatsudoki	
5413733 8LPO 93188	**SUMIYOSHI MARU No. 8** **Tomoyoshi Matsuoka** Naruto, Japan Tokushima Pref.	**126** 59 —	**1963** 28,86 25,91 1 dk	Tsuneishi Zosensho—Numakuma 5,62 5,59	 2,464 2,70	 (105)	**M General Cargo** G.228 B.204 1 Ha (13,4 × 3,7) ER	Oil 4SA 4Cy. 260 × 390 134kW (180bhp) E made— fitted63 Ikegai Tekkosho Fuel 4,0t	
6908072 JKNW 105123 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 11** ex Ise Maru No. 18 **S. Futagawa** Miura, Japan Kanagawa Pref.	**314** 157 —	**1968** 51,41 46,11 1 dk	Miho Zosensho—Shimizu 8,03 8,01	 2,998 3,61		**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho	
7648978 JJ2657 109041	**SUMIYOSHI MARU No. 13** **Kanehama Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**196** 99 650	**1970** 48,24 42,40 2dks	Shinhama Dock K.K.—Anan 8,50	 3,001 5,01	(633)	**M General Cargo** B.938 1 Ha (20,5 × 6,0) ER	Oil 485kW (650bhp) Matsue Nainenki Kogyo	 9.
7238345 JNKN 113344 Df Esd Gc Rdr RT	**SUMIYOSHI MARU No. 15** **Kazuo Kuroiwa** Muroto, Japan Kochi Pref.	**224** 101 —	**1972** 35,01 1 dk RW	Kochiken Zosen—Kochi 7,42 7,40	 2,794 3,31	(433)	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 250 × 400 560kW (750bhp) Akasaka Tekkosho	
7217224 JFEA 111060 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 16** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**403** 207 496	**1971** 55,50 49,00 1 dk	Miho Zosensho—Shimizu 9,02 9,00	 3,582 3,97	(783)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	
6903943 JFIQ 103913 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 18** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**343** 175 —	**1968** 52,84 47,02 1 dk	Miho Zosensho—Shimizu 8,23 8,21	 3,175 3,76	(665)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.	 N

6820438 JIBO 103546 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 32** Sumiyoshi Gyogyo K.K. Miura, Japan Kanagawa Pref.	**344** 174 —	**1968** Miho Zosensho—Shimizu (662) 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
7213010 JFJT 112932 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 35** Sumiyoshi Gyogyo K.K. Miura, Japan Kanagawa Pref.	**402** 190 —	**1972** Mie Zosen—Yokkaichi (62) 8,64 49,20 8,62 3,92 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Akasaka Tekkosho	Yaizu
6908345 JKRQ 103810 Df Esd Pfd Rdr RT	**SUMIYOSHI MARU No. 35** Moriguchi Gyogyo K.K. Fukuoka, Japan Fukuoka Pref.	**112** 48 —	**1968** Tokushima Zosen—Fukuoka (770) 34,73 6,13 2,363 29,01 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Yaizu
5353555 JNGD 73775	**SUMIYOSHI MARU No. 38** ex Tatsumi Maru No. 38 Ishiyama Kaiun G.K. Matsushima Japan	**177** 85 261	**1955** Taihei Kogyo—Hma 32,69 6,63 2,801 28,81 6,58 3,05 1 dk	**M General Cargo** 1 Ho ER G.276 B.248 1 Ha (12,1 × 4,0) ER 1W Der 1(1)	Oil 2SA 3Cy. 344 × 370 112kW (150bhp) Fuji Seisakusho	Hma 8kn
6908357 JM2819 103811 RT	**SUMIYOSHI MARU No. 38** Moriguchi Gyogyo K.K. Fukuoka, Japan Fukuoka Pref.	**114** 48 —	**1968** Tokushima Zosen—Fukuoka (771) 34,73 6,13 2,363 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Yaizu
7003984 JEMH 106080 Df Esd Gc Rdr RT	**SUMIYOSHI MARU No. 52** Sumiyoshi Gyogyo K.K. Miura, Japan Kanagawa Pref.	**374** 168 —	**1969** Niigata Eng. Co. Ltd.—Niigata (836) 55,81 8,72 3,449 48,80 8,70 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
7354967 JLFJ 113290 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 53** Hokukyo Suisan K.K. Nemuro, Japan Hokkaido Pref.	**499** 248 —	**1973** Narasaki Zosen—Muroran (855) 56,95 9,81 50,73 9,78 4,04 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho	Yaizu
7506443 JLJP 117643 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 55** Sumiyoshi Gyogyo K.K. Miura, Japan Kanagawa Pref.	**499** 250 664	**1975** Miho Zosensho—Shimizu (1031) 58,15 10,01 3,785 52,00 9,99 4,09 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd.	Tok
7705829 JMJC 121389 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 58** Sumiyoshi Gyogyo K.K. Miura, Japan Kanagawa Pref.	**344** 163 424	**1977** Miho Zosensho—Shimizu (1063) 52,41 8,82 3,391 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Tok
6725860 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 58** Mar Fishing Co. Philippines	**299** 155 —	**1967** Miho Zosensho—Shimizu (625) 47,60 7,73 42,02 7,70 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd.	Niigata
6921000 JELL 105436 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 65** Sumiyoshi Gyogyo K.K. Miura, Japan Kanagawa Pref.	**374** 178 —	**1969** Miho Zosensho—Shimizu (694) 54,31 8,41 48,52 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
7815064 7JTZ 122834 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 65** Moriguchi Gyogyo K.K. Fukuoka, Japan Fukuoka Pref.	**149** 55 —	**1978** Kochi Jukogyo—Kochi (1266) 2,601 32,11 6,77 3,03 1 dk RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 671kW (900bhp) Akasaka Diesels Ltd.	Yaizu
7815076 JM4531 122835 Df Esd Pfd Rdr RT	**SUMIYOSHI MARU No. 66** Moriguchi Gyogyo K.K. Fukuoka, Japan Fukuoka Pref.	**149** 54 —	**1978** Kochi Jukogyo—Kochi (1267) 2,601 32,11 6,77 3,03 1 dk RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 671kW (900bhp) Akasaka Diesels Ltd.	Yaizu
6921012 JEMA 106071 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 68** Sumiyoshi Gyogyo K.K. Miura, Japan Kanagawa Pref.	**374** 178 —	**1969** Miho Zosensho—Shimizu (701) 54,31 8,41 49,08 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
7208986 JDYD 111052 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 71** Sumiyoshi Gyogyo K.K. Miura, Japan Kanagawa Pref.	**404** 207 484	**1971** Miho Zosensho—Shimizu (773) 55,50 9,02 3,556 49,56 9,00 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Tok

7217200 JDYE 111055 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 73** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**404** 207 486		**1971** Miho Zosensho—Shimizu (781) 55,50 9,02 3,556 49,00 9,00 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Tok
7379565 JCFP 116120 Df Gc Pfd Rdr	**SUMIYOSHI MARU No. 75** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**498** 251 634		**1974** Miho Zosensho—Shimizu (958) 58,48 10,01 3,607 52,02 9,99 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 380kW (1 850bhp) Niigata Eng. Co. Ltd.	Niigata
7106372 JEPB 108872 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 81** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**404** 211 562		**1970** Miho Zosensho—Shimizu (743) 55,48 9,02 3,404 49,00 9,00 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd.	Tok
7106451 JEPR 108893 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 86** **H. Yonomiya** Miura, Japan Kanagawa Pref.	**404** 211 566		**1970** Miho Zosensho—Shimizu (751) 55,48 9,02 3,404 49,00 9,00 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd.	Niigata Tok
6508080 8LLP 96179 Df Esd Pfd Rdr	**SUMIYOSHI No. 3** ex Tensho Maru **Dainichi Suisan K.K.** Kobe, Japan Hyogo Pref.	**152** 48 —		**1964** Miho Zosensho—Shimizu (521) 36,66 6,33 29,32 6,30 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 Ito Tekkosho	Shimizu
6828399 Df Esd Gc Rdr RT	**SUMMER** ex Shinyo Maru-78 **Onyx Shipping Co.** Greece	**4 598** 2 981 7 339	NK	**1968** Onomichi Zosen—Onomichi (206) 113,90 17,43 6,909 106,03 17,40 8,87 P 22,9 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.10 081 B.9 516 3 Ha (stl) (15,2 25,9 15,3 × 8,7) ER Der 2(15) 3(10)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 180kW 445V a.c. Fuel 390,0t-15,0pd	Sulzer Kob 13kn
7332452 Df Esd Rdr RT	**SUMMER DAWN** **S. Morgan & others** United Kingdom	**120** — —		**1973** Sigbjorn Iversen M/V—Flekkefjord (26) 7,09 22,69 7,01 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 448kW (600bhp) Lister Blackstone Mirrlees Mar.	Dursley
7108801 SZXT Df Esd Gc Rdr	**SUMMER SUN** ex Tensho Maru-79 **Lapis Shipping Co. S.A.** Piraeus Greece	**8 628** 6 458 10 635	NK	**1971** Shin Yamamoto Zosen—Kochi (141) 126,80 19,05 7,748 118,01 19,00 13,62 1 dk	**M General Cargo** 3 Ho ER G.20 742 B.19 940 3 Ha (stl) (21,7 22,4 22,4 × 10,9) ER 9W Der 3(21)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Akasaka Tekkosho Gen 3 × 184kW 445V a.c. Fuel 825,0t-18,0pd	Yaiz 13,5k
5344217 GVMP 186649 Df Esd Pfd Rdr RT	**SUMMERLEE** **North Eastern Fisheries Ltd.** Aberdeen United Kingdom	**274** 86 —	✠**100A1** SS 7/73 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (d) I	**1956**-8 J. Lewis & Sons Ltd.—Aberdeen (244) *35,97* 7,73 3,429 35,06 7,62 3,66 RQD 18,9 F 5,8 RW rf 762 BK 178 conv Side-Trawler Fishing 76 4BH WB8t	**M Stand-by Safety Vessel** for offshore installations	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Fuel 51,0t	G 11k
7328750 D5HE 6310 Df Esd Gc Pfd Rdr RT	**SUMMIT** ex Mosnes-78 **Quebec Maritime Inc.** Monrovia Liberia	**64 731** 46 004 122 452	NV	**1973** Sumitomo S.B. & Mchy. Co. Ltd. —Yka (959) 256,04(BB) 40,26 16,917 245,09 40,21 23,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.139 056 1 Ha (stl) (14,0 × 16,0) 8 Ha (stl) (11,3 15,2 11,3 15,2 11,3 15,2 11,3 15,2 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 600kW 440V 60Hz a.c. Fuel 6 502,5t (hvf)-74,0pd	Sulz Tamashim 15k
7518915 5MDI 5660 Df Esd Gc Pfd Rdr RT	**SUMMIT VENTURE** **Hercules Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**19 734** 13 948 34 456	AB	**1976** Oshima Zosen—Nag (006) 185,50 26,07 11,100 175,01 26,01 15,52 1 dk	**M Bulk Carrier** 5 Ho each 32,7 ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo Hvy Industries, Ltd.	Sulz 15,5k
6619504 HSNA BK0204 Df Esd Gc Rdr	**SUMMIT 1** ex Oceanic 1 **Summit Oil Co. Ltd.** Bangkok Thailand	**3 331** 1 912 5 422		**1966** Hayashikane Zosen—Nag (595) 104,20 15,04 6,520 99,70 15,00 7,50 1 dk RW	**M Tanker** 12 Ta ER L.6 159 1W Der 1(2)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW a.c. Fuel 399,5t	K 12
6710073 HSNB 107308 Esd	**SUMMIT 2** ex Oceanic 2 **Summit Oil Co. Ltd.** Bangkok Thailand	**400** 184 500	✠Classed LR until 10/69	**1967**-4 Usuki Tekkosho—Itachiya, Usuki (627) 47,71 7,85 2,718 44,00 7,82 3,20 P 10,4 Trunk 26,9 F 5,5 1 dk RW rf 102	**M Tanker** Mchy.aft 2 Ta L.725 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared 425kW (570bhp) E made65 fitted67 Cummins Engine Co. Gen 2 × 20kW 230V 50Hz a.c.	Columb 9,5
6826755 HSNC 122727 Df Esd Gc Rdr RT	**SUMMIT 3** ex Oceanic 3 **Summit Oil Co. Ltd.** Bangkok Thailand	**3 447** 1 768 5 417	✠Classed LR until 10/69	**1968**-8 Hayashikane Zosen—Nag (Sn660) 104,22 15,04 6,376 96,02 15,02 7,52 P 22,3 Trunk 55,5 F 11,0 1 dk RW rf 51	**M Tanker** 6 Ta L.6 159 Der 1(3)	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V 60Hz a.c.	K 12

7226548 1005 RT	**SUMMIT 5** ex Oceanic 5 **Summit Oil Co. Ltd.** Bangkok Thailand	**278** 262 406	AB	**1972** Westbank Shipyard Pte. Ltd. —Singapore (162) 31,70 3,322 30,38 9,15 3,97 1 dk rf 102	**TM Tanker** 5 Ta ER 1 Ha ER Der 1(0,5)	2 Oil 2SA each 6Cy. 108 × 127 328kW (440bhp) General Motors Corp. Det 2 Directional propellers Fuel 8,0t
5363873 HSLD 149561 Rdr RT	**SUMMIT 6** ex Oceanic 6-77 ex Tokuyo Maru No. 15-72 **Summit Oil Co. Ltd.** Bangkok Thailand	**743** 377 697	BV	**1960** Usuki Tekkosho—Itachiya, Usuki (1021) 57,99 9,25 4,268 52,99 9,20 4,60 1 dk conv Tanker 65	**M Liquefied Gas Carrier** 2 Ta (stl) 2 spherical ER L.733	Oil 4SA 6Cy. 380 × 560 821kW (1 100bhp) Usuki Tekkosho Kawasaki 10,25kn
6604327 Rdr RT	**SUMMIT 7** ex Oceanic 7-76 ex Fuji Maru No. 11-72 **Summit Oil Co. Ltd.** Thailand	**777** 468 1 342		**1965** Hashihama Zosen—Imabari (190) 60,79 9,02 4,496 56,01 9,00 4,73 1 dk RW	**M Tanker** 8 Ta ER L.1 600	Oil 4SA 8Cy. 260 × 330 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 24kW 225V a.c. 10,5kn
7644544	**SUMMIT 18** ex Ocean 9-76 ex Shinko Maru-72 **Summit Oil Co. Ltd.** Bangkok Thailand	**339** 171 550		**1964** Kurinoura Dock 35,03 3,004 8,02 3,00 1 dk	**M Tanker** 6 Ta ER L.616	Oil 313kW (420bhp) Makita Tekkosho
6507593 HSKS RT	**SUMMIT 20** **Summit Industrial Corp. (Panama) Ltd.** Bangkok Thailand	**568** 321 1 016	**✠100A1** SS 2/78 oil tanker—FP above 65,5°C. Thailand coasting service and Singapore **✠LMC** EL h 1"SQ	**1965**-1 Yamanishi Zosen Tekkosho —Ishinomaki (464) 48,49 9,53 4,039 45,01 9,49 4,40 RAD 1,3 Trunk 27,2 RFD 5,5 1 dk rf 76 7BH WB102t incl. DTf64t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Sumiyoshi Tekkosho Yoshida Fuel (d.o.)
7228247 MYEY 358722 Pfd Rdr RTv	**SUMMITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 595** 1 162 3 283	**✠100A1** SS 11/77 **✠LMC** EL O 1$\frac{5}{16}$"U2	**1972**-11 Goole SB. & Repairing Co. Ltd. —Goole (574) 91,14 13,34 5,144 85,25 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 NS 4BH WB1156t	**M General Cargo** 2 Ho 30,4 28,9 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared 1 790kW (2 400bhp) British Polar Engines Ltd. Gls Gen 3 × 70kW 1 × 25kW 415V 50Hz a.c. Fuel 120,0t (d.o.) 12,75kn
6512720 JI2140 96563 Rdr RT	**SUMOTO MARU** **Kyodo Kisen K.K.** Sumoto, Hyogo Pref. Japan	**518** 257 102		**1965** Sanoyasu Dkyd Co. Ltd.—Osa (236) 54,49 8,64 2,299 49,99 8,62 3,48 1 dk RW	**M Ferry** 571P	Oil 2SA 6Cy. 330 × 550 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 64kW 445V a.c. Fuel 18,0t-5,5pd 15kn
5344279 UUZN M-22527 Df Esd Gc Rdr RT	**SUMY** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1960** ..............U.S.S.R. 145,62 19,21 8,708 138,00 19,17 10,39 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER B.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,8) ER Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,25kn
7006584 ESKE M-30345 Df Esd Gc Pfd Rdr RT	**SUMY** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (280) 82,02 13,64 5,192 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7429827 7LNX 117477 Df Esd Gc Pfd Rdr RT	**SUN ALKES** ex Matsufukujin Maru **Fukujin Kisen K.K.** Namikata, Ehime Pref. Japan	**6 154** 3 975 10 166	NK	**1975** Kochiken Zosen—Kochi (598) 127,97 18,34 7,748 119,00 18,32 9,91 P 23,8 F 10,1 1 dk RW	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 920 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Kob Fuel 1 079,0t-23,0pd 13,5kn
7412472 H3EX 6275-PEXT Df Esd Gc Rdr RT	**SUN ANTARES** **Stour Shipping Inc.** Panama Panama	**6 017** 4 182 10 195	NK	**1974** Kochiken Zosen—Kochi (558) 128,00 18,34 7,744 119,00 18,31 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** Mchy.aft 3 Ho G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 1 079,0t (hvf)-23,0pd 13,25kn
6906397 IMIA 162	**SUN ARROW** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**139** 90 66	RI	**1968** Cant. Navali L. Rodriquez—Mes (125) 28,96 10,72 24,34 5,72 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 2SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Fiat S.G.M. Turino
7376109 HPGY 6369-76 Df Esd Gc Rdr RT	**SUN ASTER** **Sun Aster Marine S.A.** Panama Panama	**3 509** 2 312 6 103	NK	**1975** Shinhama Dock K.K.—Anan (705) 106,48 6,601 98,00 15,98 8,18 P 22,6 F 12,2 1 dk	**M General Cargo** G.7 522 B.7 034 2 Ha (26,0 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo 12,5kn
7374890 H3IM 5022-75 Df Esd Gc Rdr	**SUN BEGONIA** **Derwent Shipping Inc.** Panama Panama	**4 416** 2 980 7 244	NK	**1974** Nishi Zosen K.K.—Imabari (159) 109,99 17,25 6,909 101,99 17,20 8,51 P 23,2 F 11,9 1 dk	**M General Cargo** G.9 467 B.8 979 2 Ha (26,6 30,7 × 8,7) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 587,5t-15,0pd 13,5kn

7371525 A8SR 5248 Df Esd Gc Rdr RT	**SUN BIRD** **Sujee Sun Bird Shipping Corp.** Monrovia Liberia	**3 842** 2 612 6 196	NV (NK)	**1975** Asakawa Zosen—Imabari (243) 106,46 16,36 6,655 97,95 16,31 8,16 P 22,3 F 11,3 1 dk rf 348	**M General Cargo** 2 Ho ER G.6 832 B.6 598 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Gen 2 × 160kW 440V 60Hz a.c. Fuel 538,5t (hvf)	Kob 12,75kn
7709679 JKJP 122445 Df Esd Gc Pfd Rdr RT	**SUN BIRD** **Hakushin Kisen K.K.** Hakata, Japan Ehime Pref.	**2 490** 1 691 5 019	NK	**1977** Murakami Hide Zosen K.K.—Hakata (156) 95,20 5,962 89,52 16,01 7,22 P 18,6 F 8,0 1 dk RW	**M General Cargo** G.6 364 B.5 981 2 Ha (21,4 33,7 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 2 686kW (3 600bhp) Hanshin Nainenki Kogyo	Kob 12kn
6828167 HUIW Df Esd Gc Pfd Rdr	**SUN BLESSED** ex Pokok-78 ex Houmei Maru-78 **Pokok (Panama) S.A.** Panama Panama	**4 497** 2 460 7 144	NK	**1968** Hashihama Zosen—Imabari (238) 112,02 17,63 7,062 104,02 17,61 8,79 P 22,9 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.9 246 B.8 836 2 Ha (stl) (27,8 30,1 × 9,6) ER 14W Der 1(120) 4(22)	Oil 4SA 6Cy. 400 × 460 4 163kW (5 580bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 176kW 1 × 110kW a.c. Fuel 847,5t-19,5pd	Sulzer Aio 13kn
7046792 HOEL 8437- PEXT Df Esd Gc Pfd Rdr RT	**SUN BRIGHT** ex Housho Maru-78 **Howa Shipping International Corp.** Panama Panama	**4 495** 2 794 7 807	NK	**1971** Hashihama Zosen—Imabari (278) 114,56 18,06 7,074 107,04 18,01 9,00 P 22,9 B 7,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.10 109 B.9 437 2 Ha (stl) (31,2 32,9 × 10,2) ER 14W Der 1(80) 4(22)	Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 240kW 445V a.c. Fuel 829,0t-20,0pd	Aio 13,5k
5171608 9V2228 333477 Df Esd Rdr RTm	**SUN BRIGHT** ex Jens Emil-71 ex Hvideklint-61 **Heng Sun Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 259** 738 1 848	**✠100A1** SS 4/75 Str. nav. ice **✠LMC** EL O 1⅜"SQ	**1957**-6 Zaanlandsche Schps. Maats. —Zaandam (469) 77,70 10,72 4,484 72,07 10,66 4,68 RQD 51,9 F 8,6 1 dk rf 51 len 66 3BH WB290t	**M General Cargo** 1 Ho 49,9 ER G.2 718 B.2 577 3 Ha (8,7 15,3 9,9 × 5,9) ER 8W Der 6(5) 2(2)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Gen 2 × 88kW 1 × 12kW 220V d.c. Fuel 154,5t (d.o.)	Kl 12k
7429621 HOBO 6911- PEXT Df Esd Gc Pfd Rdr RT	**SUN CANNA** **Sun Canna Marine S.A.** Panama Panama	**4 816** 3 094 8 619	AB	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (80) 116,97 7,290 106,99 18,39 9,25 1 dk	**M General Cargo** 2 Ho ER G.396 B.381 2 Ha (stl) ER	Oil 4SA 6Cy. 500 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Controllable pitch propeller	Hanshi 15k
7425352 H3YM 5967-75 Df Esd Gc Pfd Rdr RTh	**SUN CASTOR** **Grand Castor Inc.** Panama Panama	**6 736** 4 860 11 597	NK	**1975** Imabari Zosen—Imabari (338) 123,32(BB) 20,53 7,595 114,99 20,50 10,60 P 28,4 F 16,5 1 dk	**M General Cargo** Ref 2 Ho 43,8 42,6 ER G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER 12W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Gen 2 × 224kW 445V 60Hz a.c.	Mitsubis Ko 16,5k
7619020 7JEV 119526 Df Esd Gc Pfd Rdr RT	**SUN CHERRY** **Kinto Kaiun K.K.** Osaka, Japan Osaka Pref.	**10 834** 6 969 17 802	NK	**1976** Shikoku Dock Co.—Takamatsu (793) 151,11(BB) 21,72 9,316 140,52 21,70 12,20 P 25,6 F 10,4 1 dk	**M Bulk Carrier** G.22 650 B.21 833 4 Ha (stl) (14,0 × 8,9) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Mitsui Zosen	Tm 14k
7129908 5MYO 4093 Df Esd Gc Pfd Rdr RTm/h/v	**SUN CHONG** **East West Oceanic Transportation Inc.** Monrovia Liberia	**9 954** 6 312 15 647	BV	**1971** Nipponkai Hvy Ind. Co. Ltd.—Toyama 149,00 20,86 9,246 140,01 20,81 12,76 B 23,5 2 dks rf 102	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,2 ER G.21 565 B.19 881 5 Ha (stl) (8,9 15,0 8,9 15,0 14,2 × 10,2) ER 10W Der 10(10)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)	Ub 15k
7358822 OYET Df Esd Pfd Rdr RTm/h/v	**SUN COAST** **K/S Sun Coast** Hans J. Therkildsen Naestved Denmark	T.Mk **300** 162 716	BV	**1973** A/S Nordsovaerftet—Ringkobing (79) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice Strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd	Frederiksha 11
7374943 H3UU 5180-75 Df Esd Gc Pfd Rdr	**SUN CROCUS** **Rother Shipping Inc.** Panama Panama	**4 396** 2 953 7 219	NK	**1975** Nishi Zosen K.K.—Imabari (164) 109,99 17,28 6,909 101,89 17,20 8,49 P 23,2 F 11,9 1 dk	**M General Cargo** G.9 467 B.8 979 2 Ha (26,6 30,7 × 8,7) ER	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Fuel 583,0t-14,0pd	Mitsubi M 13,5
7371484 H3NG 5006-75 Df Esd Gc Pfd Rdr RT	**SUN CUPID** **Pluma de Oro Naviera S.A.** Panama Panama	**3 764** 2 499 6 186	NK	**1974** Asakawa Zosen—Imabari (238) 106,46 16,36 6,681 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 219 B.7 235 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 537,5t (hvf)-12,0pd	Ya 12,75
7644817 575736	**SUN DANCE** **Freeport Sea Clam Co. Inc.** New York, NY United States of America	**114** 78 —		**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 317kW (425bhp) Fuel (d.o.)	US

302275 BSL 13787 Df Esd Gc Pfd Rdr RT	**SUN DIAMOND** **Oriental Pearl Line K.K.** Kobe, Japan Hyogo Pref.	**8 176** 5 560 12 529	NK	**1973** Shikoku Dock Co.—Takamatsu (760) 147,20 19,23 8,281 137,01 19,21 11,21 P 20,8 F 9,8 1 dk pt 2nd dk	**M General Cargo** G.16 570 B.16 147 10 Ha (stl) (19,0p&s × 5,1) (19,5p&s 12,7p&s 12,7p&s 19,5p&s × 7,6) ER Der 4(30)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu Fuel 1 602,5t (hvf)-28,0pd 14,25kn
720303 HOCH 408-76 Df Gc Rdr	**SUN DIAMOND** ex Matsushima Maru-75 **New Union Island Shipping Co. S.A.** Panama Panama	**2 997** 2 008 5 692	NK	**1967** Imabari Zosen—Imabari (163) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER 4W Der 4(15)	Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Kob Gen 2 × 120kW 445V a.c. Fuel 596,5t-12,0pd 12,5kn
7509914 7JMR 119538 Df Esd Gc Pfd Rdr RT	**SUN DRAGON** **Seiriki Kisen K.K.** Osaka, Japan Osaka Pref.	**33 865** 21 583 57 404	NK	**1977** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (718) 222,99 32,26 12,378 213,01 32,21 17,91 F 17,1 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn 14,5kn
7429645 HOZG 7081-PEXT Df Esd Gc Pfd Rdr RT	**SUN EDELWEISS** **Mar de Gloria S.A.** Panama Panama	**4 816** 3 095 8 400	AB	**1976** Kagoshima Dock & I.W. Co. Ltd.—Kagoshima (82) 117,00 7,301 106,99 18,41 9,28 1 dk	**M General Cargo** 2 Ho ER G.396 B.381 2 Ha (stl) ER	Oil 4SA 6Cy. 500 × 800 3 357kW (4 500bhp) Hanshin Kobe Hatsudoki K.K. Controllable pitch propeller 15,25kn
405097 3FGD 3272-73 Esd Rdr RT	**SUN EEL** ex Hidaka Maru-73 **Sea Zet Shipping Co. Ltd. S.A.** Sun Eel Shipping Co. Ltd. Panama Panama	**3 451** 1 765 5 394	KR NK	**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (203) 105,01 14,84 6,605 91,01 14,80 8,72 P 20,8 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.6 643 3 Ha (14,3 19,5 16,5 × 6,7) ER	Oil 2SA 7Cy. 480 × 700 2 298kW (3 080bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 80kW 450V a.c. Fuel 101,5t 12,5kn
409404 3FGJ 3401-73 Esd Gc Rdr RT	**SUN EEL No. 2** ex Hidaka Maru No. 2-73 **Sea Zet Shipping Co. Ltd. S.A.** Sun Eel Shipping Co. Ltd. Panama Panama	**3 334** 1 912 5 551	KR NK	**1964** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (213) 101,45 14,74 6,909 94,01 14,71 8,72 P 19,9 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,5 23,2 17,9 × 6,8) ER	Oil 2SA 6Cy. 420 × 750 2 014kW (2 700bhp) B&W Mitsui Zosen Tmn Gen 2 × 89kW 450V a.c. Fuel 98,5t 12,5kn
5085201 3ETE 2914-72 Df Rdr	**SUN EEL No. 3** ex Spyro-73 ex Daitetsu Maru-72 **Sea Zet Shipping Co. Ltd. S.A.** Sun Eel Shipping Co. Ltd. Panama Panama	**1 934** 1 035 3 107	BV KR (NK)	**1961** Nagoya Zosen—Nga (162) 85,12 12,76 5,741 78,01 12,70 6,68 P 21,1 F 7,1 1 dk	**M General Cargo** 2 Ho ER G.3 866 B.3 594 2 Ha (11,8 26,5 × 6,4) ER 9W Der 2(20) 4(15)	Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) Ito Tekkosho Shimizu Gen 2 × 50kW 445V a.c. Fuel 219,5t 11kn
6616241 3ETK 2915-72 Df Esd Gc Pfd Rdr RTm/h	**SUN EEL No. 5** ex Moro Gulf ex Taibun Maru-72 **Sea Zet Shipping Co. Ltd. S.A.** Sun Eel Shipping Co. Ltd. Panama Panama	**3 449** 2 101 5 170	BV KR (NK)	**1966** Hitachi Zosen—Mukaishima (4143) 105,87 15,22 6,249 98,00 15,19 7,73 P 27,2 RQD 65,3 F 12,2 1 dk RW	**M General Cargo** 4P 2 Ho 33,3 34,2 ER G.7 115 B.6 604 2 Ha (25,2 25,1 × 7,6) ER 11W Der 2(15) 6(10)	Oil 2SA 5Cy. 420 × 900 1 746kW (2 340bhp) B&W Hitachi Zosen Inn Gen 2 × 128kW 450V 60Hz a.c. Fuel 403,5t (hvf) 15,5kn
7314424 JIFA 115606 Df Esd Gc Rdr RT	**SUN EMERALD** **Oriental Pearl Line K.K.** Kobe, Japan Hyogo Pref.	**8 183** 5 571 12 396	NK	**1973** Shikoku Dock Co.—Takamatsu (761) 147,45 19,23 8,332 137,01 19,18 11,21 P 20,8 F 9,8 1 dk pt 2nd dk	**M Container Ship** Fixed-guides Mchy.aft 10 Ha (stl) ER Der 4(30)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu Fuel 1 602,5t-28,0pd 14,25kn
7529067 GXHS 377347 Esd Gc Pfd Rdr RT	**SUN ESSEX** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**272** 0 175	**✠100A1** tug U.K. home trade service **✠LMC** EL G $\frac{13}{16}$"U2	**1977**-7 R. Dunston (Hessle) Ltd.—Hessle (910) 32,92 9,61 4,172 29,01 9,15 4,91 RAD 1,0 1 dk rf 711 BK 152 4BH WB80t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 dr geared English Electric Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 92,0t (d.o.) 12kn
5344487 Esd Gc RT	**SUN EUROPA** ex Pan American-47 **Salvatore Crivello**	**470** 227 —		**1945** Martinolich SB. Corp.—S.Fo 45,67 9,96 9,91 1 dk	**Wood M Fishing** Side-fishing 2W	Oil 4SA 8Cy. 895kW (1 200bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 228,5t 11kn
7113258 Df Esd Gc Rdr RTm/v	**SUN FISH** **Feronia International Shipping (F.I.S.H.) Inc.** Jibuti Jibuti	**248** 68 234	BV	**1971** Ch. de la Perriere—Lorient (366) 40,77 7,80 3,201 36,94 7,60 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo 24P 3 Ta L.75	2 Oil 4SA each 6Cy. 250 × 300 Polar Nydqvist & Holm A/B Thn Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7117981 JCNW 111136 Esd Gc Rdr RT	**SUN FLOWER** **Taiyo Ferry K.K.** Kanda, Japan Fukuoka Pref.	**11 567** 5 529 3 324		**1972** Kawasaki Hvy Ind. Ltd.—Kob (1158) 185,02(BB) 24,03 6,401 170,01 24,01 15,60 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1110P 2 Ho	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 19 456kW (26 080bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 1 × 1320kW 1 × 800kW 450V a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 894,0t-95,0pd 24,75kn

5321916 3ERC Df Esd Gc Rdr	**SUN FLOWER** ex Shavit-72 **Green Line Shipping Co. Ltd.** Dai-ichi Kisen K.K. Panama Panama	T.Mk **4 768** 2 590 7 599 **7 134** 4 109 9 730	✠100A1 SS 3/76 tunnel side tanks— vegetable oil ✠LMC EL bt $2\frac{1}{16}$"SQ	**1962**-9 Uraga Dock Co.—Yokosuka (825) 137,52 18,47 7,500/— 127,01 18,41 11,21 P 6,8 F 12,5 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 76 Coll BH to U dk 6 to 2nd dk WB1840t incl. Tunnel tanks 707t	**M General Cargo** 5 Ho 13,7 22,8 21,0 21,6 15,2 G.14 439 B.13 106 5 Ha (stl) (7,5 × 5,5) (14,2 12,7 12,5 × 7,0) (7,4 × 5,5) 16W Der 1(50) 1(15) 5(10) 10(5) 2(2)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Uraga Diesel Kogyo Tamashima WTAuxB (o.f.) 0,79N/mm² (114 lbf/in²) AuxB (ex.g) rcv & htr 1,18N/mm² (171 lbf/in²) Gen 3 × 240kW 120/450V 60Hz a.c. Fuel 954,0t (hvf) 16,25kn

REPAIRS REQUIRED — SURVEYS OVERDUE — CLASS SUSPENDED 22/11/78

7222724 6NCH IM1770 Df Esd Gc Rdr RT	**SUN FLOWER** ex Maritime Ace-73 **Korea Marine Container Co. Ltd.** Korea Marine Transport Co. Ltd. Inchon South Korea	**3 469** 2 034 5 630	KR ✠Classed LR until 18/4/75	**1972**-7 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1359) 106,03(BB) 16,24 6,643 97,01 16,01 8,31 P 19,6 F 9,5 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER TEU 488 C.Ho 132/20' 63/40' C.Dk 118/20' 56/40' 5 Ha (stl) ER	Oil 4SA 7Cy. 400 × 540 sr geared 2 909kW (3 900bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 288kW 1 × 152kW 450V 60Hz a.c. Thw. thrust propeller fwd 15,5k
7404528 6NEZ BF38147 Df Gc Rdr	**SUN FLOWER** **Nam Yang Sa Co. Ltd.** Busan South Korea	**927** 487 —	KR	**1974**-12 Uchida Zosen—Ise (764) 10,01 52,00 9,99 6,84 2 dks RW	**M Fishing** Mchy.aft 3 Ha (2,5 × 2,6) (1,9 × 1,9) (1,2 × 2,4) Der 4(3) 2(1)	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob
7206469 JEAK 112817 Esd Gc Rdr RT	**SUN FLOWER 2** Launched as Sun Rise **Taiyo Ferry K.K.** Kanda, Japan Fukuoka Pref.	**11 520** 5 489 3 399		**1972** Kawasaki Hvy Ind. Ltd.—Kob (1159) 185,02(BB) 24,03 6,401 170,01 24,01 15,60 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1110P 2 Ho	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 19 456kW (26 080bhp) MA Kawasaki Hvy Ind. Ltd. Ko Gen 1 × 1320kW 1 × 800kW 450V a.c 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 894,0t-94,5pd 25k
7302108 JFNK 112904 Esd Gc Rdr RT	**SUN FLOWER 5** **Nippon Kosoku Ferry K.K.** Tokyo Japan	**13 334** 7 135 3 231		**1973** Kurushima Dock Co. Ltd.—Imabari (730) 185,02(BB) 24,03 6,401 170,01 24,01 15,60 3 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1079P	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 19 456kW (26 080bhp) MA Kawasaki Hvy Ind. Ltd. Ko Gen 1 × 1320kW 1 × 800kW 450V a.c 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 894,0t-89,0pd 25,5k
7313913 JGPR 114567 Esd Gc Rdr RT	**SUN FLOWER 8** **Nippon Kosoku Ferry K.K.** Tokyo Japan	**12 759** 6 660 3 280		**1973** Kurushima Dock Co. Ltd.—Imabari (731) 185,02(BB) 24,03 6,401 170,01 24,01 15,60 3 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1079P	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 19 456kW (26 080bhp) MA Kawasaki Hvy Ind. Ltd. Ko Gen 1 × 1320kW 1 × 800kW 450V a.c 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 894,0t-89,0pd 25,5k
7373561 JRPL 117541 Esd Gc Rdr RT	**SUN FLOWER 11** **Nippon Kosoku Ferry K.K.** Tokyo Japan	**13 598** 7 574 3 110		**1974** Kurushima Dock Co. Ltd.—Ochi (775) 195,82 24,03 6,617 170,01 24,01 16,11 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 18Cy. 520 × 550 26 856kW (36 000bhp) MA Kawasaki Hvy Ind. Ltd. K Gen 4 × 1150kW 450V a.c. Fuel 1 016,0t-120,0pd
7213034 H3DA 6255-PEXT Df Esd Gc Rdr	**SUN FREESIA** ex Shotai Maru-74 **Sun Freesia Marine S.A.** Panama Panama	**2 994** 2 062 6 051	NK	**1972** Nishi Zosen K.K.—Imabari (140) 102,65 16,24 6,611 96,02 16,21 8,21 P 21,7 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 456 B.6 583 2 Ha (stl) (25,9 30,1 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho K Gen 1 × 132kW 450V a.c. Fuel 613,5t-12,0pd 12,5
7633117 3FRS 8000-PEXT Df Esd Gc Pfd Rdr RT	**SUN GAS** **Viking Transport Inc.** Panama Panama	**5 704** 3 519 7 000	NK	**1977** Usuki Tekkosho—Saiki (1208) 121,60 19,46 6,451 112,10 19,41 8,31 P 27,2 F 6,8 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 5 124	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) K Mitsubishi Hvy Ind. Ltd. 12
7429633 HOLT 7002-PEXT Df Esd Gc Pfd Rdr RT	**SUN GERBERA** **Sun Gerbera Marine S.A.** Panama Panama	**4 816** 3 095 8 400	AB	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (81) 116,97 7,290 106,99 18,39 9,25 1 dk	**M General Cargo** 2 Ho ER G.396 B.381 2 Ha (stl) ER	Oil 4SA 6Cy. 500 × 800 3 357kW (4 500bhp) Han Akasaka Tekkosho Controllable pitch propeller 15,2
6618524 HPIH 6878-HK Rdr	**SUN HING** ex Eiko Maru-76 **Lofia Shipping Co. S.A.** Panama Panama	**780** 471 1 334	NK	**1966** Hayashikane Zosen—Smk (1063) 63,99 10,04 4,166 57,99 10,01 4,86 P 15,0 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.1 676 B.1 518 1 Ha (32,3 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho Gen 1 × 20kW 105V d.c. Fuel 57,0t-3,5pd
7120005 JMXG 111416 Df Esd Gc Pfd Rdr	**SUN ISLAND** ex Umeshima Maru-77 **Sun Line K.K.** Tokyo Japan	**2 994** 1 994 6 611	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (681) 101,86 16,41 7,398 94,01 16,39 8,21 1 dk RW	**M General Cargo** 2 Ho ER G.11 647 B.11 230 2 Ha (stl) (25,6 27,2 × 8,0) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 3 133kW (4 200bhp) Sh Ito Tekkosho Fuel 532,5t-14,0pd 12

7531292 GXIE 377400 Esd Gc Pfd Rdr RT	**SUN KENT** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**272** 0 175	**✠100A1** tug U.K. home trade service **✠LMC** EL G $\frac{13}{16}$"U2	**1977**-10 R. Dunston (Hessle) Ltd.—Hessle (911) 32,92 9,61 4,172 29,01 9,15 4,91 RAD 1,0 1 dk rf 711 BK 152 4BH WB80t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 dr geared English Electric Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 92,0t (d.o.) 12kn
6906919 H3AY Df Esd Gc Rdr RT	**SUN KIM** ex New Mui Kim-78 **Pacific Shipping Co. Ltd.** Panama Panama	**9 592** 6 287 17 222	**✠100A1** SS 2/78 **✠LMC** EL C† 2$\frac{3}{8}$"U2	**1969**-3 Osaka Zosensho—Osaka (278) 145,04 22,38 8,738 136,05 22,31 12,10 P 26,0 F 11,6 1 dk rf nil NS 6BH WB4431t incl. Comb. btm & side tanks in Nos. 2, 3 & 4 holds 3170t Topside tank in No. 1 hold 359t	**M Bulk Carrier** 4 Ho 20,4 26,7 26,7 26,7 ER G.21 631 B.21 532 7 Ha (stl) (13,0 × 9,9) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,4) ER 8W Der 8(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,79N/mm² (8kgf/cm²) Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 106,5t (hvf) 17kn
5344528 RTh	**SUN KING** **Sun King Inc.**	**269** 109 291		**1947** Pacific Boat Bldg. Co.—Tacoma, Wa (5) *31,28* 8,18 8,13 1 dk	**M General Cargo**	Oil 4SA 8Cy. 305 × 405 410kW (550bhp) Washington Irn Wks Sea Gen 2 × 75kW 220V 60Hz a.c. Fuel (d.o.)
5097802 HODC Df Esd Gc Pfd Rdr RTh	**SUN KWONG** ex Edwin Reith-73 **Sun-Line Ltd.** Panama Panama	T.Mk **2 576** 1 421 4 638 **4 099** 2 412 6 080	BV (GL)	**1958** Werft Nobiskrug—Rendsburg (609) 114,99 15,07 6,528/7,595 73,82 15,02 9,45 P 7,1 F 12,5 2 dks RW rf 102	**M General Cargo** 6P 4 Ho 16,4 23,7 20,1 15,8 G.8 306 B.7 641 4 Ha (stl) (9,0 14,4comb. 10,8 10,8 × 6,0) Der 1(20) 10(3-5)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 150kW 380V 50Hz a.c. Fuel (d.o.) 14,5kn
7636365 GXUW 377447 Esd Gc Pfd Rdr RT	**SUN LONDON** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**265** 0 203	**✠100A1** tug **✠LMC** EL G 357,5/20,5U2	**1977**-11 R. Dunston (Hessle) Ltd.—Hessle (912) 32,92 9,61 4,172 29,01 9,15 4,91 RAD 1,0 1 dk rf 711 BK 152 4BH WB80t	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 92,0t (d.o.) 13kn
6828454 H3YW 6205-75 Df Esd Gc Pfd Rdr	**SUN LOTUS** ex Toyofukujin Maru **Sun Lotus Maritime S.A.** Panama Panama	**5 057** 3 423 8 236	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (438) 119,08 18,01 7,214 110,01 17,99 9,00 P 23,5 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.11 433 B.10 887 3 Ha (stl) (13,5 25,1 25,1 × 8,9) ER Der 5(20)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 184kW 445V a.c. Fuel 515,0t-17,5pd 13kn
7629245 368895	**SUN MAIDEN** **Gale Ventures Ltd.** Victoria Canada	**123** 59 —		**1974** Centre Shipyard Ltd.—Ure, B.C. *22,74* 6,71 3,66 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 10kn
7430395 H3WL 5679-75 Df Esd Gc Pfd Rdr RT	**SUN ORION** **Sun Azalea Marine S.A.** Panama Panama	**6 623** 4 366 12 051	NK	**1975** Ujina Zosensho—Hma (544) 128,78 19,64 8,249 120,00 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 108 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Inn Fuel 1 222,5t-25,5pd 13,5kn
7010597 3FDL 3303-73 Df Esd Gc Pfd Rdr	**SUN PLUM** ex Yamaume Maru-73 **Mount Shipping Co. S.A.** Panama Panama	**6 235** 4 247 10 265	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (498) 128,02 19,05 7,798 117,02 19,00 10,01 P 22,6 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.14 043 B.13 279 3 Ha (stl) (20,4 20,2 32,1 × 10,7) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 216kW 445V a.c. Fuel 1 045,5t 13,5kn
7425326 HOVF 7220-76 Df Esd Gc Pfd Rdr RT	**SUN POLLUX** **Grand Pollux Inc.** Panama Panama	**6 744** 4 860 11 598	NK	**1976** Imabari Zosen—Imabari (351) 123,32(BB) 20,55 7,601 115,02 20,52 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 13kn
7211517 GBFT 358619 Df Esd Gc Pfd Rdr RT	**SUN PRINCESS** ex Spirit of London-74 **P&O Lines Ltd.** P&O Passenger Division London United Kingdom	**17 370** 8 885 2 352	**✠100A1** CS 10/77 **LMC** EL E† 2$\frac{1}{2}$"U2	**1972**-10 Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (290) 163,30(BB) 24,82 6,522 137,01 22,80 16,57 4 dks rf 610 Coll BH to U dk 10 to 4th dk WB1351t incl. DTsf&DTa723t	**TM Passenger**	4 Oil 4SA each 10Cy. 420 × 500 sr reduction geared to 2 sc. shafts 13 428kW (18 000bhp) FIAT S.G.M. Tur 2 AuxB (o.f.) 0,69N/mm² (100lbf/in²) 4 e(ex.g) 0,69N/mm² (100lbf/in²) Gen 6 × 665kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 25,5kn
7425338 3EMR 7426-76 Df Esd Gc Pfd Rdr RT	**SUN REGULUS** **Grand Regulus Inc.** Panama Panama	**6 744** 4 856 11 784	NK	**1976** Imabari Zosen—Imabari (354) 123,32(BB) 20,55 7,601 115,02 20,52 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 13kn
5013399 5B2194 367240 Df Esd Gc Rdr RT	**SUN RISE** ex Geffen-72 ex Amal-69 **Zappion Shipping Co. Ltd.** Laxia Shipping Co. Ltd. Limassol Cyprus	**2 958** 1 498 4 267	BV ✠Classed LR until 18/8/78	**1959**-2 Hanseatische Werft G.m.b.H.—Hamburg (9) 95,00 13,62 6,897 86,37 13,57 8,16 Ba 22,9 F 12,5 2 dks rf nil	**M General Cargo** Ice strengthened Mchy.aft G.5 358 B.4 880 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 520 × 740 2 148kW (2 880bhp) Masch. Augsburg-Nurnberg Aug Fuel 305,0t 14kn

7352672 JFII 115976 Df Esd Gc Pfd Rdr RT	**SUN RIVER** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**45 647** 25 872 51 868	NK	**1974** Kawasaki Hvy Ind. Ltd.—Kob (1189) 224,01(BB) 32,54 11,888 213,01 32,52 21,80 1 dk	**M Liquefied Gas Carrier** 10 Ta ER 10 Ta semi-membrane 5 rectangular 5 rectangular ER L.75 958	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Kawasaki Hvy Ind. Ltd. Fuel 3 742,0t-70,5pd	MAN Kob 16kn
5177169 3963-HK	**SUN ROUTE** ex Jun Maru-65 **Mokson Shipping Co. Ltd. S.A.** Panama Panama	**1 154** 601 —		**1942** Urabe Zosensho—Osa 72,24 9,76 4,827 ... ... P 9,2 B 12,2 F 9,2 1 dk len 56	**M General Cargo** 2 Ho G.1 750 B.1 648 2 Ha 4W	Oil 4SA 6Cy. 370 × 520 NE 56 Niigata Eng. Co. Ltd.	 Niigata 7,5kn
5215363 WA7455 252764 Df Esd Gc Pfd Rdr RT	**SUN RUNNER** ex Lynnann ex PCS 1422 **Custom Equipment Design Co.** San Francisco, Ca United States of America	**197** 134 —		**1944** W. P. Stone & Son—Alameda 7,52 41,46 7,47 3,69 1 dk conv Minesweeper — conv General Cargo —	**Wood TM Fishing**	2 Oil each 746kW (1 000bhp) General Motors Corp. Fuel 30,5t	 Det
5216977 Df Esd Gc Rdr RTm	**SUN SANG** ex Magdalena Reith-72 **Sun-Line Ltd.** Panama Panama	T.Mk **2 691** 1 441 4 638 **4 099** 2 410 6 080	BV (GL)	**1960** Werft Nobiskrug—Rendsburg (612) 114,81 15,07 6,528/7,595 104,32 15,00 9,45 P 14,4 B 20,2 F 17,1 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 6P 4 Ho 16,1 23,7 20,1 15,8 G.8 306 B.7 641 5 Ha (stl) (9,0 7,1 7,1 10,8 10,8 × 6,0) 10W Der 1(20) 10(3-5)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Gen 3 × 150kW 380V 50Hz a.c. Fuel 346,5t (d.o.)	 Ham 14,5kn
7046405 BIDO Df Esd Gc Pfd Rdr RT	**SUN SHINE** **Tai Lung Navigation Corp.** Kaohsiung China*	**4 757** 3 299 7 421		**1970** Shin Yamamoto Zosen—Kochi (133) 114,43 17,43 7,036 105,01 17,40 8,69 P 21,4 F 9,5 1 dk RW	**M General Cargo** 3 Ho 17,2 29,4 27,2 ER G.10 176 B.9 565 3 Ha (stl) (13,2 23,7 20,2 × 8,0) ER 15W Der 5(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen Gen 3 × 176kW 445V a.c.	 B&W Maizuru 13k
7371329 HOFI 6469-76 Df Esd Gc Pfd Rdr RT	**SUN SIRIUS** ex Koryu Maru-75 **Sun Daisy Marine S.A.** Panama Panama	**6 942** 4 374 11 972	NK	**1974** Ujina Zosensho—Hma (536) 128,78 19,64 8,230 120,02 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** Mchy.aft G.14 072 B.13 747 3 Ha (17,6 30,1 18,2 × 9,7) Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Fuel 1 270,0t-22,0pd	 Shimiz 13,25k
7380734 JIQB 115728 Df Esd Gc Rdr RT	**SUN SWALLOW** **Kinto Kaiun K.K.** Osaka, Japan Osaka Pref.	**20 882** 14 264 36 966	NK	**1974** Nipponkai Hvy Ind. Co. Ltd.—Toyama (171) 183,70(BB) 28,22 10,999 174,99 28,20 15,02 F 17,1 1 dk	**M Tanker** Mchy.aft L.48 426	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Zosen Fuel 3 188,5t-51,0pd	 B&W Tm 16k
7517868 WYH7 067 578729 Df Esd Gc Pfd Rdr RT	**SUN TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**998** 583 —	AB	**1976** Tacoma B.B. Co. Inc.—Tac (265) 66,45 13,42 5,027 61,57 13,12 5,80 F 20,5 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	4 Vee Oil 4SA each 16Cy. 229 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 250kW a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers	 La Grang 16k
7125861 LIZA 17920 Df Esd Gc Pfd Rdr RT	**SUN VIKING** **Sameiet m.s. 'Sun Viking'** I.m. Skaugen Management Co. A/S Oslo Norway	**18 559** 9 733 3 202	NV	**1971** Oy Wartsila Ab—Helsinki/Helsingfors (394) 171,69(BB) 24,03 6,300 136,89 23,98 14,20 4 dks	**TM Passenger** 880P	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) Oy Wartsila Ab Gen 6 × 750kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 727,5t (hvf)	 Sulz Vaasa/Va 21k
6905898 D7OE BM22 215 Df Esd Gc Rdr RT	**SUN YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 328** 1 976 5 005	KR (NK)	**1968** Tohoku Zosen—Shiogama (114) 104,55 15,04 6,224 97,52 15,02 7,60 P 21,7 F 8,3 1 dk	**M Cement Carrier** Mchy.aft G.4 427	Oil 4SA 6Cy. 460 × 680 1865kW (2 500bhp) Hanshin Nainenki Kogyo Fuel 260,0t	 K 12.25
7402221 3ENU 4503-74 Df Esd Gc Pfd Rdr RT	**SUN YANG No. 21** **Vivian Maritime Corp. S.A.** Dai Jin Shipping Co. Ltd. Panama Panama	**364** 187 428	KR	**1973** Miho Zosensho—Shimizu (981) 53,40 8,84 3,302 47,10 8,79 3,61 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	
7402233 H3BN 4195-PEXT Df Esd Gc Pfd Rdr RT	**SUN YANG No. 22** **Vivian Maritime Corp. S.A.** Dai Jin Shipping Co. Ltd. Panama Panama	**364** 186 423	KR	**1974** Miho Zosensho (982) 53,40 8,84 3,302 47,10 8,79 3,61 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	
7402245 H3BM 4813-74 Df Esd Gc Pfd Rdr RT	**SUN YANG No. 23** **Vivian Maritime Corp. S.A.** Dai Jin Shipping Co. Ltd. Panama Panama	**364** 186 428	KR	**1974** Miho Zosensho—Shimizu (983) 53,40 8,84 3,302 47,10 8,79 3,61 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	

6514388 GRRA 307890 Df Rdr RTv	**SUN II** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**150** 0 —	**✠100A1** tug **✠LMC**	SS 11/73 EL (b)	**1965**-7 Charles D. Holmes & Co. Ltd. —Beverley (995) 28,58 7,45 3,379 26,22 7,32 3,74 RW rf 457 BK 203 3BH WB32t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with sr reverse gears Mirrlees National Ltd. Stckpt Gen 2 × 43,75kW 440V 60Hz a.c. Fuel (d.o.) 12kn
6600735 GRQU 308108 Rdr RTv	**SUN III** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**150** 0 —	**✠100A1** tug **✠LMC**	SS 7/74 EL (b)	**1966**-4 J. Pollock, Sons & Co. Ltd. —Faversham (2138) 28,58 7,45 3,379 26,22 7,32 3,74 rf 457 BK 203 3BH WB32t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gears Mirrlees National Ltd. Stckpt Gen 2 × 43,75kW 440V 60Hz a.c. Fuel (d.o.) 12kn
5344384 GVVJ 187480 Df Esd Rdr RTm/v	**SUN XIX** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**192** 0 —	**✠100A1** tug **✠LMC**	SS 1/77 EL (c)	**1956**-10 Philip & Son Ltd.—Dartmouth (1289) 32,67 7,90 3,576 30,48 7,78 3,87 RW rf 533 BK 178 3BH WB25t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with sr & reverse gear Ruston Ruston & Hornsby Lcn Gen 2 × 12kW 110V d.c. Fuel (d.o.) 12kn
5344396 GWFC 187573 Df Esd Rdr RTm/v	**SUN XX** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**192** 0 —	**✠100A1** tug **✠LMC**	SS 9/78 EL (c)	**1957**-5 Philip & Son Ltd.—Dartmouth (1290) 32,67 7,90 3,360 30,48 7,78 3,87 RW rf 533 BK 178 3BH WB25t	**M Tug** 77P	Oil 4SA 6Cy. 381 × 508 with sr & reverse gear Ruston & Hornsby Lcn Gen 2 × 12kW 110V d.c. Fuel (d.o.) 12kn
5344401 GFHQ 301002 Esd Pfd Rdr RTm/v	**SUN XXI** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**183** 0 —	**✠100A1** tug **✠LMC**	SS 1/76 EL (c)	**1959**-10 Philip & Son Ltd.—Dartmouth (1306) 32,67 7,90 3,569 30,48 7,78 3,87 RW rf 635 BK 178 4BH WB42t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with flexible coupling, sr & reverse gear Mirrlees, Bickerton & Day Stckpt Gen 2 × 62,5kW 440V 60Hz a.c. Fuel (d.o.) 13kn
5344425 MECR 302598 Rdr RTv	**SUN XXIII** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**144** 0 —	**✠100A1** tug **✠LMC**	SS 10/78 EL (b)	**1961**-3 Philip & Son Ltd.—Dartmouth (1320) 28,58 7,45 3,372 26,22 7,32 3,74 RW rf 457 BK 203 4BH WB44t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with reverse gear Mirrlees, Bickerton & Day Stckpt Gen 2 × 43,75kW 440V 60Hz a.c. Fuel (d.o.) 11kn
5344437 GHYU 302876 RTv	**SUN XXIV** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**113** 0 —	**✠100A1** tug U.K. and Eire (excluding west coast) coasting service **✠LMC**	SS 10/74 EL (a)	**1962**-6 J. Pollock, Sons & Co. Ltd. —Faversham (2127) 26,90 6,99 3,004 25,15 6,86 3,36 RW rf 457 BK 152 4BH WB20t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gear Mirrlees, Bickerton & Day Stckpt Gen 2 × 27,5kW 440V 60Hz a.c. Fuel (d.o.) 12kn
6409172 MGAE 304463 Esd Pfd Rdr RTm/v	**SUN XXV** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**231** 0 —	**✠100A1** tug **✠LMC**	SS 10/75 EL (d)	**1963**-1 Philip & Son Ltd.—Dartmouth (1326) 35,39 8,67 3,607 32,01 8,54 4,04 RW rf 635 BK 178 4BH WB45t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 508 with reverse reduction gearing Mirrlees National Ltd. Stckpt Gen 2 × 48kW 450/250V 60Hz a.c. Fuel (d.o.) 12kn
6500387 GPWE 306300 Pfd Rdr RTm/v	**SUN XXVI** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**230** 0 —	**✠100A1** tug **✠LMC**	SS 11/78 EL (d)	**1965**-3 Charles D. Holmes & Co. Ltd. —Beverley (992) 35,39 8,67 3,607 32,01 8,54 3,97 RW rf 635 BK 178 4BH WB56t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 508 with sr reverse gear Mirrlees National Ltd. Stckpt Gen 1 × 250kW 2 × 50kW 440V 60Hz a.c. Fuel (d.o.) 12kn
6822254 GYYQ 336987 Esd Pfd Rdr RTv	**SUN XXVII** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**226** 0 —	**✠100A1** tug **✠LMC**	SS 4/77 EL (d)	**1968**-12 J. Pollock, Sons & Co. Ltd. —Faversham (2144) 35,44 8,69 3,607 32,01 8,54 4,04 RW rf 635 BK 178 4BH	**M Tug** Fire-fighting Der 1(1,5)	Oil 4SA 6Cy. 381 × 508 sr reverse geared Mirrlees National Ltd. Stckpt Gen 1 × 250kW 2 × 42kW 440V 60Hz a.c. Fuel 61,0t (d.o.) 12,5kn
7329845 UMQZ M-32040 Df Esd Gc Rdr RT	**SUNA** **U.S.S.R.** Murmansk U.S.S.R.	**649** 211 395		RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5017503 JWRB C14780 Df Esd Gc Rdr RTm/h/v	**SUNARES** ex Benares-74 ex Angelus-66 ex Lysefjell-59 **A/S Birga** Birger Gran Kristiansand S. Norway	**12 812** 7 326 20 778		NV	**1957** Eriksbergs M/V A/B—Got (473) 170,67 21,92 9,634 162,11 21,87 12,27 P 35,1 F 17,1 1 dk rf 51	**M Tanker** 21 Ta ER L.26 689 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 280kW 220V d.c. Fuel 1 633,0t (hvf)-26,5pd 14,5kn
5344592 SLTO 10110	**SUNBEAM** ex Helmuth-61 ex Petronella **Ingrid E. Wessberg** Stockholm Sweden	**198** 111 269		(GL)	**1916** Weerter Scheepsbw.—Weert 36,83 6,56 2,896 6,52 3,03 1 dk R len 52 conv sailing vessel —	**M General Cargo** 1 Ho ER G.340 1 Ha (16,9 × 3,7) ER 2W Der 1(1,25) 1(1)	Oil 4SA 6Cy. 240 × 360 112kW (150bhp) E made35 fitted— Humboldt-Deutzmot. Koln-Deutz Fuel (d.o.) 8kn

7820083 JG3746 121643 Df Rdr RT	**SUNBEAM** **Tokushima Kosokusen K.K.** Tokyo Japan	**191** 108 20		**1978** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (CP20-03) 26,47 8,82 1,180 24,39 8,81 2,49 1 dk	**Aluminium Alloy TM Twin Hull Ferry** 180dk P	2 Vee Oil 4SA each 12Cy. 165 × 155 1 679kW (2 250bhp) M.T.U. Friedrichshafen 28kn
7701770	**SUNBELT DIXIE** **Great American Lines Inc.** Panama Panama	**10 000** — 11 600	NK (Class cont.)	**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (260) 8,602 172,02 26,81 25,91	**M Vehicles Carrier** Ref	Vee Oil 4SA 14Cy. 520 × 550 10 444kW (14 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka 16kn
5344619 GRDM 186030 Df Esd Gc Rdr RT	**SUNBRAYTON** **Aluminium Co. of Canada Ltd.** London United Kingdom	**6 870** 3 477 7 886	✠**100A1** SS 7/74 carrying oil FP above 65,5°C. in Nos. 2, 3, 4 & 5 side tanks when no cargo is carried in adjacent centre compartments ✠**LMC** EL (z) at 2"SQ	**1954**-3 Burntisland S.B. Co. Ltd. —Burntisland (357) 134,75 18,45 6,103 128,02 18,37 9,00 F 9,5 1 dk RW 4BH WB6338t	**S Ore/Oil Carrier** 8 Ta ER G.8 808 L.3 256 6W	T 3Cy. 559 965 & 1600 × 1067 1 306kW (1 750ihp) Rankin & Blackmore Ltd. Grk 2 SB 1,52N/mm² (220lbf/in²) (hs603,9) 6cf Fuel 613,5t (o.f.) 10kn
5428142 ZJL2133 373415 Df Esd Gc Pfd Rdr RT	**SUNCOAST** ex Marine-77 ex Marin-66 ex Boge-63 **Sun Coast Ltd.** Road Harbour British Virgin Islands	**494** 245 1 092	✠**100A1** SS 7/77 strengthened for navigation in Ice **LMC** EL I $1\frac{3}{16}$"SQ	**1956**-7 Solvesborgs Varv A/B—Sbg (45) 66,35 10,04 3,766 59,44 10,01 5,95 F 7,4 2 dks rf 51 Coll BH to U dk 2 to 2nd dk WB402t	**M General Cargo** 1 Ho ER G.2 095 B.1 926 2 Ha (11,9 19,2 × 5,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 933kW (1 250bhp) Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel 73,0t (d.o.) 12kn
6710671 DAUQ Df Esd Gc Rdr RT	**SUND** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 260 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,85 10,09 3,801 46,59 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebur Gen 2 × 176kW 1 × 36,25kW 390V a.c Controllable pitch propeller 12k
6501252 Df Esd Gc Pfd Rdr RT	**SUNDA CAREER** ex Fugo Maru-78 **Sunda Maritime Carriers Inc.** Panama Panama	**24 574** 13 740 36 708	NK	**1964** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (634) 191,01 27,64 10,897 180,02 27,59 16,01 F 13,8 1 dk RW	**M General Cargo** 5 Ho ER G.46 076 5 Ha (16,3 20,6 20,6 20,6 20,6 × 12,5) ER	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulz Ishikawajima-Harima Hvy Ind. A Gen 2 × 340kW 450V a.c. Fuel 1 547,5t-36,5pd 14,5k
7368798 OW2097 D2156	**SUNDABERG** **P/f J. F. Kjolbro A/S** Klaksvik Faroe Islands	**856** 318 —	NV	**1974** A. M. Liaaen A/S—Alesund (121) 60,13 11,00 52,51 10,98 7,37 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 260 × 400 1 611kW (2 160bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha Gen 2 × 146kW 380V 50Hz a.c. Fuel (d.o.)
5344695 XPTU D965 Df Esd Rdr RT	**SUNDABUGVIN** **P/f Gullbeinir** Johannes Olsen Hvalvik Faroe Islands	**257** 109 —	NV	**1962** Elektrosveis, Alsaker & Ottesen —Sagvag (9) 37,29 7,52 32,92 7,50 3,97 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 1,6 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 255 × 400 384kW (515bhp) A/B Jonkopings Motfb. Jonkop Gen 1 × 32kW 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)
7328047 OW2003 D2110	**SUNDAENNI** **Samlogufelagid P/f** Hvannasund Faroe Islands	**113** 37 —	NV	**1972** P/f Vestmanna Skipasmidja —Vestmanna 27,64 6,51 4,649 23,86 6,48 5,16 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,5 × 1,2) ER	Vee Oil 4SA 8Cy. 168 × 184 261kW (350bhp) Rolls-Royce Motors Ltd. Shrewsb Gen 2 × 22kW 380V 50Hz a.c. Fuel (d.o.)
7232896 GRUM 186773 Esd Pfd Rdr RT	**SUNDARI** **William Morgan & others** Peterhead United Kingdom	**107** 44 65	✠LR class withdrawn 7/4/78	**1972**-12 J. Lewis & Sons Ltd.—Aberdeen (376) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reductio geared 448kW (600bhp) Lister Blackstone Mirrlees Mar. Durs Gen 2 × 15kW 415V 50Hz a.c. 11
5340106 JXAI Df Esd Rdr RT	**SUNDBORG** ex Steinvarg-73 **Hovding Skipsopphugging** Molde Norway	**467** 228 671	NV	**1958** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5803) 54,74 8,54 3,664 48,93 8,51 3,81 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 104 B.906 2 Ha (each 10,7 × 4,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Gen 3 × 15kW 220V d.c. Fuel 45,5t (d.o.) 11
6919992 LLYA 18198 Rdr RTh	**SUNDBUSS BARONEN** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norway	**213** 102 41	NV	**1969** Schiffb. Unterweser—Bhn (467) 36,48 7,52 2,312 31,70 7,50 2,82 F 6,1 1 dk	**TM Ferry** 275P	2 Oil 4SA each 6Cy. 150 × 190 373kW (500bhp) Daimler-Benz A.G. Gen 2 × 56kW 220V 50Hz a.c. Fuel (d.o.)
7112216 LAQR C17615 Rdr RTh	**SUNDBUSS ERASMUS** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norway	**191** 93 —	NV	**1971** Lindstols Skibs. & Batbyg.—Risor (270) 34,12 7,50 2,299 29,98 7,43 3,66 1 dk	**TM Ferry** 250P Ice strengthened	2 Oil 4SA each 6Cy. 130 × 150 403kW (540bhp) A/B Volvo-Penta Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd
7369132 LNYY 18320 Rdr RTh	**SUNDBUSS JEPPE** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norway	**191** 93 —	NV	**1974** Lindstols Skibs. & Batbyg.—Risor (274) 34,07 7,50 2,299 29,98 7,43 3,66 1 dk BK 203	**TM Ferry** 250P Ice strengthened	2 Oil 4SA each 6Cy. 130 × 150 403kW (540bhp) A/B Volvo-Penta Gen 2 × 37kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd

7222231 LFFF 17806 Rdr RTh	**SUNDBUSS MAGDELONE** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norway	**191** 93 —	NV	**1972** Lindstols Skibs. & Batbyg.—Risor (271) 34,07 7,50 2,299 29,98 7,43 3,66 1 dk BK 203	**TM Ferry** 250P Ice strengthened	2 Oil 4SA each 6Cy. 130 × 150 403kW (540bhp) A/B Volvo-Penta Got Gen 1 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd 12kn
6825593 AQNB 317834 Df Esd Gc Rdr RTv	**SUNDERBANS** **National Shipping Corp.** Karachi Pakistan	T.Mk **5 897** 2 981 10 510 **8 917** 4 840 12 569	✠**100A1** CS 11/73 ✠**LMC** EL Z 2⅛"U2	**1968**-11 Brodogradiliste "Split"—Spt (236) 154,44(BB) 19,84 —/9,113 142,02 19,79 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,7 23,4 G.18 177 B.16 856 5 Ha (stl) (9,1 12,6 11,2 11,2 9,7 × 7,0) 17W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 434,5t (hvf) 18kn
6616772 DGFO Df Esd Rdr RT	**SUNDERN** ex Adda-77 **Partenreederei m.s. 'Sundern'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **499** 336 1 175	GL	**1966** J. J. Sietas Schiffsw.—Ham (584) 67,92 10,55 3,937 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** 1 Ho — ER G.2 449 B.2 243 2 Ha (stl) (11,9 × 6,4) (21,5 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln 11,5kn
5344724 SIDQ 10066 Df Esd Pfd Rdr RTm	**SUNDET** **Brostroms Rederi A/B** Malmo Sweden	**149** 45 —	✠**100A1** SS 4/76 tug North Sea service Ice Class 3 ✠**LMC** EL (b)	**1960**-8 Solvesborgs Varv A/B—Sbg (57) 26,52 7,40 2,921 23,70 7,18 3,97 rf 610 BK 76 3BH WB16t	**M Tug**	Oil 4SA 8Cy. 260 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Lcn Gen 2 × 48kW 1 × 25kW 1 × 7kW 220V d.c. Fuel 51,0t (d.o.) 11kn
5018129 OWZD Df	**SUNDEVED** ex Anka-72 ex Jan Kreumer-62 ex Jola-50 **Hans W. Tychsen** Egernsund Denmark	**263** 114 317	BV	**1935** Gebr. Niestern Schpsw.—Dzl (201) 39,48 6,89 2,642 34,19 6,84 2,87 1 dk R	**M General Cargo** 2 Ho ER G.453 B.425 2 Ha (9,7 7,0 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 280 × 320 209kW (280bhp) E made64 fitted74 Alpha-Diesel A/S Frederikshavn Fuel 13,0t (d.o.)
5039707 SLPO 10369 Df Esd Gc Rdr RTm/h	**SUNDEX** ex Baltic Sea-72 ex Belinda-70 **Sten Goran Haggerud P/R** Kalmar Sweden	**496** 297 925	BV (NV)	**1963** Soviknes Verft A/S—Syvikgrend (54) 62,06 9,48 3,696 55,33 9,45 4,04 P 15,6 F 11,0 1 dk	**M Tanker** 8 Ta ER L.1 195 HeCls. C	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 74,0t (d.o.)-3,0pd 11,75kn
7383023 JXQG 18500 Df Esd Gc Rdr RT	**SUNDLAND** **Ivan Ulsund Rederi** Namsos Norway	T.Mk **298** 171 847	NV	**1975** Batservice Verft A/S—Mandal (618) 57,61 9,30 3,442 51,52 9,28 5,52 2 dks rf nil	**M General Cargo** 1 Ho ER G.1 501 B.1 427 1 Ha (w) (28,4 × 5,9) ER 2W Der 2(5)	Vee Oil 4SA 10Cy. 225 × 300 865kW (1 160bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.)-4,0pd 11,5kn
7604130 WYP3 128 555084 RT	**SUNDOWNER** **William L. Ferrell, Jr.** Tampa, Fl United States of America	**100** 68 —		**1974** ....St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7383059 LAIN 18602 Df Esd Gc Rdr RT	**SUNDSTAD** **Ivan Ulsund Rederi** Namsos Norway	T.Mk **298** 171 847	NV	**1975** Batservice Verft A/S—Mandal (621) 57,61 9,30 3,442 51,52 9,28 5,52 2 dks rf nil	**M General Cargo** 1 Ho ER G.1 501 B.1 427 1 Ha (w) (28,4 × 5,9) ER 2W Der 2(5)	Vee Oil 4SA 8Cy. 225 × 300 865kW (1 160bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.)-4,0pd 11,5kn
7637450 PHVX Df Esd Gc Pfd Rdr RT	**SUNDSVIKEN** Launched as Gera Holwerda **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**1 599** 1 144 3 064	BV	**1978** Schps. Barkmeijer Stroobos B.V. —Stroobos (207) 81,01 14,23 5,211 74,53 14,01 6,46 P 21,1 F 14,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.3 947 B.3 609 1 Ha (stl) (41,9 × 10,2) ER Cr 2(3) Der 2(3)	Vee Oil 4SA 16Cy. 225 × 300 1 828kW (2 450bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 380V 50Hz a.c. Fuel 331,0t (d.o.)-7,0pd 12,5kn
5344750 LJHX RT	**SUNDVAG** ex Sund 2 ex Vic-49 **P/R Sundvag** Mons Johan Tysse Bergen Norway	**183** 108 249	✠**100A1** SS 3/77 Norwegian & Danish coasting service **LMC** EL (a)	**1944**-6 I. Pimblott & Sons Ltd.—Northwich 33,96 6,20 2,540 31,73 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk rf 76 len 64	**M General Cargo** 1 Ho ER G.340 1 Ha (14,6 × 3,6) ER 1W Der 1(2,25)	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) NE 63 A/S Bergens M/V Bgn Controllable pitch propeller Fuel 8,0t (d.o.) 8kn
7201768 WX6782 504574	**SUNFLOWER** ex Gulf King XIV **Harry Paalberg** New York, NY United States of America	**101** 69 —		**1966** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7732133 7LFU 119595 Rdr	**SUNFLOWER 3** ex Sunflower III **Eastern Brother Shipping K.K.** Osaka, Osaka Pref. Japan	**637** 377 1 036	NK	**1967** Asakawa Zosen—Imabari 58,48 4,166 53,17 8,81 4,50 P 12,2 F 6,4	**M Tanker** Mchy.aft L.1 364	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Makita Diesel Co. Ltd. Takamatsu 10,75kn
7034787 DKKW Df Esd Gc Rdr RTv	**SUNFRANCIS** Launched as Franciska Fisser **'Epsilon' Fisser K.G. & Co.** Fisser & van Doornum Luebeck Federal Republic of Germany	T.Mk **6 636** 4 274 13 012 **9 403** 6 440 15 381	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (626) 139,73 21,11 8,211/9,195 132,09 21,01 12,30 P 32,0 F 13,8 2 dks	**M General Cargo** 5 Ho 16,4 19,5 10,6 19,5 19,5 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 11W Der 1(50) 13(5-10) 1(1)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vegesack Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf) 16kn

5344798	**SUNG CHEN** ex Pa Yu **Ming Sung Shipping Co.** Shanghai China	**235** 91 —		**1932** Ta Chung Hua SB. & ENG. Works —Shanghai *42,13* 6,10 ... ... 1 dk R	**TS General Cargo**	T 6Cy.	
5344803 Df Esd	**SUNG HWEI** **Ming Sung Shipping Co.** Shanghai China	*452* *144* —	✠	**1941**-6 Cook, Welton & Gemmell Ltd. —Beverley (674) 50,14 8,28	**S Fishing** Side-Trawler	T 3Cy. 343 584 & 965 × 686 C. D. Holmes & Co. Ltd.	Hull
5344815	**SUNG JUI** ex Mei Cheng **Ming Sung Shipping Co.** Shanghai China	**212** 70 —		**1937** Ta Chung Hua SB. & ENG. Works —Shanghai 5,34 ... ... 1 dk R	**S General Cargo**	T 3Cy. 305 508 & 762 × 356	
7019610 ZELA 356201 Rdr	**SUNG KONG** ex Ikoma Maru-73 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**207** 64 —	**100A1** CS 6/78 tug Hong Kong Colony waters service **LMC** EL (C)	**1970**-3 Kanagawa Zosen—Kob (100) 31,70 8,95 3,506 27,01 8,40 4,02 1 dk rf 457 4BH WB18T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Gen 2 × 32kW 210V 50Hz a.c. 2 Controllable pitch propellers	Ko 12k
5344839	**SUNG LING** **Ming Sung Shipping Co.** Shanghai China	*444* *241* —	✠Classed LR until 1/48	**1938**-12 Yarrows Ltd.—Esquimalt 49,54 8,41 ... ... RW	**S Tug**	T 3Cy. 381 635 & 1067 × 660 Marine Industries Ltd.	S
5344841	**SUNG MING** **Ming Sung Shipping Co.** Shanghai China	*444* *241* —	✠Classed LR until 1/48	**1938**-11 Burrard D.D. Co. Ltd.—Vancouver, B.C. (117) 49,54 8,44 ... ... 1 dk RW	**S Tug**	T 3Cy. 381 635 & 1067 × 660 Marine Industries Ltd.	S
5355321 6KLO BM35 798 RT	**SUNG RYONG** ex Chun Ryong-72 ex Tenryu Maru-68 ex Tensya Maru No. 7-61 **Yong Shin Shipping Co. Ltd.** Busan South Korea	**599** 363 884	KR	**1957** Naniwa Dock—Osa (27) 66,27 8,64 4,011 49,99 8,59 4,50 P 17,1 F 8,0 1 dk RW	**M General Cargo** G.1 164 B.1 097 2 Ha (9,3 10,4 × 4,5) ER	Oil 2SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki	Ko 10,5k
6423606 5LGQ 5982 Df Esd Gc Pfd Rdr RTv	**SUNG UN No. 2** ex Fernmanor-77 **Whitehall Tanker Co.** Monrovia Liberia	**44 492** 32 686 79 520	NV	**1964** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (609) 249,16(BB) 36,38 13,469 235,36 36,30 17,68 P 48,8 F 21,1 1 dk rf nil len 68	**M Tanker** 13 Ta ER L.89 325 HeCls. BC 2W Der 2(10) 1(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Ind. Gen 1 × 600kW 3 × 300kW 440V 60Hz a.c. Fuel 5 182,0t (hvf)-66,0pd	Sulz A 16
6820359 6MBY BF35583 Df Gc Pfd Rdr RT	**SUNG YANG No. 1** ex Ryujin Maru No. 8 **Sung Yang Fisheries Co. Ltd.** Busan South Korea	**331** 146 —	KR	**1967** Narazaki Zosen—Muroran (623) 48,82 8,41 3,404 42,80 8,39 3,81 B 5,2 2 dks	**M Fishing** Side-fishing Mchy.aft B.359	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho	Ya 11,5
5344827	**SUNG LI** **Ming Sung Shipping Co.** Shanghai China	*444* *241* —	✠Classed LR until 1/48	**1938**-10 Morton Eng. & D.D. Co. Ltd. —Quebec, P.Q. 49,43 8,44 ... ... RW	**S Tug**	T 3Cy. 381 635 & 1067 × 660 Marine Industries Ltd.	
6420202 5MJE 5684 Df Esd Gc Rdr RT	**SUNG-UN No. 1** ex Mermaid-76 **Battery Tanker Co.** Sung-Un Co. Ltd. Monrovia Liberia	**36 347** 25 690 —	**✠100A1** SS 11/74 oil tanker **✠LMC** EL zt $3\frac{7}{16}$"SQ	**1964**-10 Kawasaki Dkyd Co. Ltd.—Kob (1037) 244,03 35,92 13,710 232,01 35,81 18,01 P 9,8 F 21,7 1 dk rf 152 10BH WB7371t	**M Tanker** Mchy.aft L.86 847	Oil 2SA 9Cy. 860 × 1600 14 547kW (19 500bhp) Kawasaki Dkyd Co. Ltd. 2 WTAuxB primary 5,11N/mm² (740lbf/in²) secondary 1,69N/mm² (245lbf/in²) e(ex.g) 1,97N/mm² (285lbf/in²) Spt 1,56N/mm² (225lbf/in²) Gen 1 × 500kW 2 × 400kW 440V 60Hz a.c.	M
6516142 5MNU 5705 Df Esd Gc Rdr RT	**SUNG-UN No. 3** ex Izumo Maru-76 **Channel Tanker Co.** Sung-Un Co. Ltd. Monrovia Liberia	**39 056** 28 941 74 717	NK	**1965** Kure Zosensho—Kur (100) 247,02 38,08 12,034 236,02 37,98 17,20 P 18,6 F 19,2 1 dk RW	**M Tanker** 12 Ta ER L.94 157 Der 2(7) 1(5) 1(1,5)	2P Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 560kW 450V 60Hz a.c. Fuel 4 177,0t (hvf)-65,0pd	S 15
6724373 Df Gc Pfd Rdr RT	**SUNGAI DJANG II** ex Meiyo Maru-74 **P.T. West Irian Fishing Industry** Indonesia	**185** 70 234		**1967** Wakamatsu Zosen—Wakamatsu (168) 37,32 6,84 31,91 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	N
7431466 PKQW 2008	**SUNGAI PAKNING** **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 035** 507 1 301	BKI	**1963** Brodogradiliste "J. L. Mosor"—Trogir 65,94 10,01 4,81	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) "Litostroj" Gen 1 × 50kW 400V	Lj

398690 dr RT	**SUNGAI PAKNING** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Pertamina Proyek Dok Dumai Jakarta Indonesia	**224** 58 99	BKI NK	**1973** Robin Shpyd (Pte.) Ltd.—Sng 30,51 3,023 26,98 8,79 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 44,5kW 225V 13kn
617096 CGU sd Rdr T	**SUNGAI SEPAKU** **Republik Indonesia -Department of Transport** Balikpapan Indonesia	**158** 0 —	NV	**1977** Ulstein Hatlo A/S—Ulsteinvik (152) 26,32 3,001 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz
617101 CGU sd Rdr T	**SUNGAI SERAYU** **Republik Indonesia -Department of Transport** Cilacap Indonesia	**158** 0 —	NV	**1977** Ulstein Hatlo A/S—Ulsteinvik (153) 26,04 3,001 24,01 8,01 3,08 1 dk	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz
517677 VBO -27869 Esd Gc Rdr T	**SUNGARI** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 584	RS	**1965** Stocznia Gdanska—Gdk (B45/29) 123,88 16,74 7,351 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
344853 YGC 469 sd	**SUNGARI** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 147** 517 1 275	✠	**1952**-3 A/B Norrkoping Varv & Verk.—Norrkoping (137) 68,48 10,37 4,268 62,29 10,29 4,53 P 18,3 Trunk in well - F 9,2 1 dk	**M Tanker** 8 Ta ER L.1 834 3W Der 1(1,5) 2(0,5)	2 Oil 2SA each 6Cy. 345 × 580 Nydqvist & Holm A/B Thn 9kn
344889 MTP 24040 T	**SUNGEI BILA** **Tang & Sim Co.** Labuan Malaysia	**176** 115 252	(BV)	**1950** Spaarndammer Schps. Stapel—Spaarndam (19) 38,89 7,32 2,198 7,27 2,57 P 10,7 F 7,4 1 dk	**M General Cargo** 1 Ho 16,5 ER B.422 2 Ha (each 5,1 × 2,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 280 × 490 101kW (135bhp) D. & J. Boot "De Industrie" Alp Fuel 8,0t (d.o.) 7kn
344891 24806 T	**SUNGEI PANAI** **Ching Hin & Co.** Labuan Malaysia	**176** 115 242	(BV)	**1950** Spaarndammer Schps. Stapel—Spaarndam (20) 38,89 7,32 2,198 7,27 2,57 P 11,0 F 7,4 1 dk	**M General Cargo** 1 Ho 16,5 ER B.422 2 Ha (each 5,1 × 2,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 280 × 400 101kW (135bhp) D. & J. Boot "De Industrie" Alp Fuel 8,0t (d.o.) 7kn
010341 FKY 397-74 Esd Gc Pfd dr RT	**SUNGLOW** ex Lucid-78 ex Ursa No. 1-73 ex Ryusei Maru-73 **Showa Leasing (Panama) S.A.** Showa Leasing Co. Ltd. Panama Panama	**4 093** 3 030 6 830	NK	**1970** Shikoku Dock Co.—Takamatsu (739) 110,50 17,05 6,859 101,50 17,00 8,39 P 22,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.8 858 B.8 253 2 Ha (stl) (28,2 28,5 × 10,5) ER Der 4(21)	Oil 4SA 6Cy. 470 × 820 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 160kW a.c. Fuel 580,0t-14,5pd 12,75kn
052814 HPJ 02906 Esd Gc Pfd dr Tm/h/v	**SUNJIANG** ex British Kestrel-76 **Peninsula Shipping Co. Ltd.** London United Kingdom	**11 171** 5 913 16 177	✠**100A1** oil tanker ✠**LMC** SS 6/76 EL gt $2\frac{5}{16}$"SQ	**1962**-3 Wm. Hamilton & Co. Ltd.—Port Glasgow (524) 160,10 21,14 9,170 151,29 21,04 11,28 P 37,2 B 20,2 F 18,0 1 dk RW rf 102 17BH WB613t	**M Tanker** 27 Ta ER L.20 239 HeCls. BC	Oil 2SA 6Cy. 750 × 2000 6 416kW (8 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,31N/mm^2 (190lbf/in^2) sg 1,11N/mm^2 (160lbf/in^2) Gen 2 × 400kW 1 × 75kW 440V 60Hz a.c. Fuel 1 210,0t (hvf)-30,5pd 14,5kn
811803 MKP F43253 Esd Gc Pfd dr RT	**SUNLIGHT No. 20** ex Koryo Maru No. 86-74 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**367** 193 —	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (732) *47,80* 8,31 3,201 46,89 8,28 3,61 1 dk	**M Fishing** Side-Trawler Ref In.441 3 Ha ER	Oil 4SA 6Cy. 310 × 380 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata 10kn
350955 0-8605 442- PEXT Esd d Rdr	**SUNLIGHT No. 21** ex Fukuyoshi Maru No. 28-73 ex Takemori Maru No. 18-67 **Great Skipper S.A.** Dai Ho Industrial Co. Ltd. Panama Panama	**282** 139 —	KR	**1963** Uchida Zosen—Ise (575) *41,70* 7,65 3,099 7,61 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 470 597kW (800bhp) Fuji Seisakusho Tateyama 11,5kn
402107 0-8751 543- PEXT Esd Gc Pfd dr	**SUNLIGHT No. 22** ex Nakayoshi Maru No. 18-73 **Great Skipper S.A.** Dai Ho Industrial Co. Ltd. Panama Panama	**291** 149 —	KR	**1963** Kanazashi Zosensho—Shimizu (531) 47,93 7,75 42,58 7,70 3,46 P 22,9 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.424 4 Ha (1,0 1,0 × 7,9) (1,2 1,2 × 1,3)	Oil 4SA 6Cy. 330 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata 11kn
812065 3NJ 849- PEXT Esd Gc Rdr T	**SUNLIGHT No. 23** ex Shoshin Maru No. 28-78 **Great Skipper S.A.** Dai Ho Industrial Co. Ltd. Panama Panama	**349** 133 135	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (735) 50,81 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd. Niigata

6824381 H3DN 4932- PEXT Df Esd Gc Pfd Rdr RT	**SUNLIGHT No. 25** ex Yawata Maru No. 21-74 **Great Skipper S.A.** Dai Ho Industrial Co. Ltd. Panama Panama	**350** 142 —		KR	**1967** Niigata Eng. Co. Ltd.—Niigata (751) 50,83 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd.	Niiga
6808909 H3RE 5041- PEXT Df Esd Gc Pfd Rdr	**SUNLIGHT No. 26** ex Ryuho Maru No. 32-75 **Great Skipper S.A.** Dai Ho Industrial Co. Ltd. Panama Panama	**349** 138 —		KR	**1968** Uchida Zosen—Ise (653) 8,64 3,404 42,02 8,62 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 821kW (1 100bhp) Akasaka Tekkosho	Ya
7106968 DGLQ Df Esd Gc Rdr RTv	**SUNLINA** Launched as Lina Fisser **'ZETA' Fisser K.G. & Co. Vries & Co. m.b.H. K.G.** Fisser & van Doornum Hamburg Federal Republic of Germany	T.Mk **6 719** 4 277 12 972 **9 485** 6 443 15 330		GL	**1971** Flensburger Schiffsbau-Ges. —Flensburg (628) 139,76(BB) 21,11 8,230/9,183 132,06 21,01 12,30 P 32,0 F 13,8 2 dks	**M General Cargo** Mchy.aft 5 Ho 16,4 29,8 10,6 18,9 19,8 G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) 11W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) Bremer Vulkan Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 006,0t (hvf)	M Veges 1(
6610637 C4TE 374275 Df Esd Gc Pfd Rdr RT	**SUNLUCK** ex Rudolf-76 **Sunluck Maritime Co. Ltd.** Limassol Cyprus	**3 314** 1 525 4 968	✠**100A1** SS 6/74 strengthened for ore cargoes, alternate holds may be empty Ice Class 3 ✠**LMC** EL v 1¾"SQ		**1966**-7 Sarpsborg M/V A/S—Greaker (37) 105,36 15,32 6,420 99,01 15,27 7,98 P 22,3 F 11,9 1 dk rf nil DK fwd NS 7BH WB2262t incl. Comb. btm & wing tanks in holds 822t Topside tanks in holds 404t	**M General Cargo** Mchy.aft G.5 862	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri AuxB 1,25N/mm^2 (180lbf/in^2) Gen 3 × 176kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 355,5t (d.o.)-10,0pd	Kobenh 1
7342079 Esd Pfd Rdr RT	**SUNMOUNT** **George Slater** Buckie Fishermens Mutual Association Buckie United Kingdom	**110** — —			**1974** Campbeltown Shipyard Ltd. —Campbeltown (021) 6,86 2,439 21,47 6,71 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Controllable pitch propeller	Frederiksh
5169772 CB2667 Df Esd Rdr RT	**SUNNAN** ex Singo-68 ex Jane-66 **Viento Sur (Sociedad Pesquera) Ltda.** Talcahuano Chile	**120** 49 —		BV	**1961** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (161) 27,79 6,43 2,801 24,54 6,41 3,13 1 dk	**M Fishing** Side-Trawler 4 Ha (0,7 × 0,7) (0,8 × 1,1) (1,3 × 1,1) (1,1 × 0,8) ER Der 1	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Fuel 26,5t (d.o.)	Frederiksh 1
7030808 CB2670 2076 Df Esd Rdr RT	**SUNNAN IV** ex Jean Nicole-76 ex Cutter XV-73 **Viento Sur (Sociedad Pesquera) Ltda.** Talcahuano Chile	**412** 244 —		BV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) NE 74 Klockner-Humboldt-Deutz Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.)	1
7023594 CB2671 2073 Df Esd Rdr RT	**SUNNAN V** ex Jean Eliane-76 ex Cutter VII-74 **Viento Sur (Sociedad Pesquera) Ltda.** Talcahuano Chile	**411** 234 —		BV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) NE 72 Klockner-Humboldt-Deutz Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.)	10.7
7639599 DGSV Df Esd Gc Pfd Rdr RT	**SUNNANHAV** **m.s. 'Steinburg' Reederei Hans Voss K.G.** Hamburg Federal Republic of Germany	**999** 677 2 349		GL	**1977** Nitchitsu Ind. K.K.—Matsuura (011) 86,52 4,880 77,02 13,01 7,62 2 dks	**M General Cargo** 1 Ho 52,2 ER G.4 750 B.4 623 C. 140/20' 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 geared to sc shaft 1 492kW (2 000bhp) Atlas-Mak Masch.	1
6726280 SFZB 10865 Df Esd Pfd Rdr RTh	**SUNNANLAND 5** ex Luna-77 **Daniel Axelsson** Fiskeback Sweden	**164** 69 179		BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.750/14) 33,63 6,61 2,699 29,55 6,58 3,31 1 dk	**M Fishing** Side-fishing 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Fuel (d.o.)	1
7633375 Df Esd Gc Rdr RT	**SUNNANVIK** **A/B Cementa** Stockholm Sweden	**6 434** — 10 000	100A1 Class contemplated		**1978** J. J. Sietas Schiffsw.—Ham (832) 124,01(BB) 7,702 120,02 18,01 10,42 F - 1 dk	**M Bulk Carrier** Cement 2 Ho ER G.7 498 2 Ha ER	Vee Oil 4SA 12Cy. 400 × 460 geared t sc. shaft 4 476kW (6 000bhp) Blohm & Voss A.G. Thw. thrust propeller fwd	Pie Ham
5416917 SGVI 1663	**SUNNANVIND** ex Nordkap II-64 ex Tylo-63 ex Theod. Mannheimer-47 **Thorvald Rubin** Moja Sweden	**235** 134 —			**1884** Motala Co.—Motala 32,31 6,68 3,810 6,63 1 dk R	**M Fishing** Side-fishing 2W Der 2	Oil 2SA 179kW (240bhp) NE 47 Frederikshavns Jernst. & Msk. Fuel (d.o.)	A Frederik
7710501 LHCR 19185 Rdr RT	**SUNNFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**599** 322 50		NV	**1978** Hasund, Smie & Sveiseverk —Ulsteinvik (22) 64,50 3,652 59,42 11,46 4,20 1 dk	**M RoRo Cargo/Ferry** Vehicles 360P Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 933kW (1 250bhp) A/S Bergens M/V Gen 2 × 72kW 230V a.c. 1 propeller aft, fwd	N
5345053 189617 Rdr	**SUNNFJORD** **Richard M. Wood** Prince Rupert Canada	**120** 82 —			**1957** Matsumoto & Son—Dollarton *23,93* 6,35 ... ... 1 dk len 63	**Wood M Fishing** Side-fishing	Oil 8Cy. 178 × 197 Davey, Paxman & Co. Ltd.	

345041 MWK Rdr RT	**SUNNFJORD II** ex Sunnfjord-77 **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**934** 397 —	Classed LR until 11/50	**1943** Pullman Standard Car Mfg. Co.—Cgo 56,49 10,09 2,591 10,06 4,27 1 dk conv —	**TM Passenger/General Cargo/Ferry** 86bth 489dk P 1 Ho 5,9 ER 1 Ha (2,4 × 1,8) ER Der 1(2)	2 Oil 2SA each 12Cy. 215 × 225 1 343kW (1 800bhp) General Motors Corp. La Grange Fuel 40,5t (d.o.) 15kn
396393 XKR 18474 Rdr RT	**SUNNHORDLAND** **Hardanger Sunnhordlandske D/S** Bergen Norway	**248** 141 40	NV	**1975** Westermoen Hydrofoil A/S—Mandal (38) 29,11 9,02 9,00 2,62 1 dk	**Aluminium Alloy TM Twin Hull Ferry** —dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180 2 686kW (3 600bhp) Soc. Alsacienne de Cons. Mec. Mulhouse Gen 2 × 20kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)
803002 EVK 7316-HK Df Esd Gc Rdr RT	**SUNNIAO** ex Stolt Heron-74 ex Tumaco-70 **Fortune Sea Transport Corp. (Panama) S.A.** Panama Panama	**15 470** 9 020 25 830	**✠100A1** SS 8/77 oil tanker **✠LMC** EL Ft 2⅜"U2	**1968**-6 Soc. Espanola de Const. Nav.—Cdz (142) 183,67(BB) 23,50 10,167 170,01 23,41 12,81 P 35,4 F 26,3 1 dk RW rf 152 9BH WB2816t incl. DTf1624t	**M Tanker** 15 Ta ER L.32 104	Oil 2SA 7Cy. 1550 × 760 7 833kW (10 500bhp) Sulzer Soc. Espanola de Const. Nav. Bbo 3 AuxB (2 o.f. 1 ex.g) 1,18N/mm^2 (170lbf/in^2) Gen 1 × 400kW 2 × 256kW 450V 60Hz a.c. Fuel 1 610,5t (hvf)-35,5pd 15kn
613316 HBL C16513 Df Esd Gc Rdr RTm/h/v	**SUNNMORE** ex Baltique-75 **More og Romsdal Fylkesbatar** Alesund Norway	**1 340** 674 2 345	NV	**1966** Kaldnes M/V A/S—Tbg (169) 83,47 14,05 5,303 75,39 14,03 9,99 P 9,2 B 11,9 1 dk & S dk rf 76	**M General Cargo** OSD Ice strengthened 1 Ho 65,5 2 TwD 17,5 28,5 ER B.5 384 2 Ha (9,1 18,8 × 5,0) ER 1W Cr 2(5) Der 1(15)	2 Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft 2 611kW (3 500bhp) N.V. Werkspoor Ams Gen 3 × 132kW 440V 60Hz a.c. Controllable pitch propeller Fuel 218,5t (d.o.) 14,5kn
021334 FIB 847-VI Df Esd Gc Rdr RTm/h/v	**SUNNY** ex Sunny Prince-77 ex Arabella-74 **Sea Channel S.A.** Panama Panama	**6 854** 3 040 10 465	NV	**1959** Moss Vaerft & Dokk A/S—Moss (236) 130,16 17,45 7,862 124,06 17,40 10,11 P & B 34,8 1 dk rf nil	**M Ore Carrier** Ice strengthened 2 Ho each 37,8 ER G.6 909 4 Ha (stl) (each 14,4 × 8,4) ER 5W Der 1(5)	Oil 2SA 5Cy. 500 × 1500 2 536kW (3 400bhp) B&W A/S Akers M/V Oslo Gen 3 × 215kW 440V 60Hz a.c. Fuel 1 090,0t (d.o.)-10,5pd 11,5kn
712614 D5KM 6395 Df Esd Gc Pfd Rdr RT	**SUNNY ARABELLA** **Sunny Arabella Tramp Corp.** Monrovia Liberia	**6 440** 3 900 8 500	GL (Class cont.)	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (863) 127,56 6,651 117,02 19,82 10,52 2 dks	**M General Cargo** CSD Mchy.aft	Vee Oil 4SA 12Cy. 330 × 360 4 476kW (6 000bhp) Motorenw. Mannheim 15,75kn
394498 H3UK 5596-75 Df Esd Gc Rdr	**SUNNY AURORA** **Daya Navigation Inc.** Panama Panama	**3 778** 2 592 6 588	NK	**1975** Imai Zosen—Kochi (338) 104,02 16,41 6,814 98,61 16,36 8,34 P 19,9 F 11,6 1 dk	**M General Cargo** G.8 632 B.8 100 2 Ha (28,1 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 562,0t-12,0pd 12kn
519687 LAWR C14484 Df Esd Rdr RT	**SUNNY BABY** ex Kings Star-70 **I/S Sungas** Olaf Pedersens R/A Oslo Norway	**1 363** 988 2 266	NV	**1965** M. Kleven M/V—Ulsteinvik (10) 71,18 11,54 5,512 65,26 11,49 6,30 P 15,6 F 13,2 1 dk rf 51 conv General Cargo 71	**M Liquefied Gas Carrier** 2 Ta ER 2 Ta (stl) 2 cyl horizontal ER L.1 616 Der 2(1)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 150kW 380V 60Hz a.c. Fuel 81,5t (d.o.)-5,0pd 12,5kn
705224 LIRS C16621 Df Esd Rdr RTm	**SUNNY BOY** ex Teresa-70 **I/S Sungas** Olaf Pedersens R/A Oslo Norway	**1 359** 949 2 043	NV	**1967** Kristiansands M/V A/S—Krs (208) 71,18 11,54 5,531 65,26 11,51 6,30 P 15,0 F 6,1 2 dks rf 51 conv General Cargo 72	**M Liquefied Gas Carrier** 2 Ta ER 2 Ta (stl) 2 cyl horizontal ER L.1 616 Der 2(1)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 150kW 380V 60Hz a.c. Fuel 91,5t (d.o.)-5,0pd 12kn
293743 5MWG 4069 Df Esd Gc Rdr RTv	**SUNNY DANIELLE** ex Dafra Merchant-76 ex Rhein-76 **Cancer Shipping Corp.** Hanse Bereederungs-Gesellschaft m.b.H. & Co. K.G. Monrovia Liberia	**6 037** 3 418 8 698	GL	**1961** Orenstein Koppel & Luebecker —Luebeck (575) 129,72 17,25 8,103 116,72 17,20 10,29 P 24,4 F 14,1 2 dks RW rf 102	**M General Cargo** CSD 4P 4 Ho 17,4 25,0 19,5 16,0 ER G.12 103 B.10 996 4 Ha (stl) (9,7 14,0 10,4 10,4 × 7,0) ER 10W Der 1(50) 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 244kW 400V 50Hz a.c. Fuel 457,0t (hvf) 15kn
424528 LERB 18932 Df Esd Gc Rdr RT	**SUNNY DUKE** **I/S Sungas III** Olaf Pedersens R/A Oslo Norway	**1 999** 1 434 3 200	NV	**1977** Werftunion G.m.b.H. & Co. Cassens Werft—Emden (131) 89,21 6,281 82,40 14,01 7,12 P - F - 1 dk rf 51	**M Liquefied Gas Carrier** Ice strengthened 2 Ta ER L.3 719	Oil 4SA 6Cy. 450 × 550 sr geared 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller aft Fuel 320,0t (hvf)-14,0pd 15kn
800505 9V2834 381500 Df Esd Gc Rdr RT	**SUNNY FELLOW** ex Libra-73 **Gasfellow Shipping Corp.** T. K. Naess Singapore Singapore	**1 243** 606 1 639	NV	**1968** Jos. L. Meyer—Papenburg (543) 67,67 11,54 5,030 62,44 11,51 5,62 1 dk rf 51	**M Liquefied Gas Carrier** Ref. 4 Ta ER 4 Ta (stl) 4 cyl horizontal ER G.1 526	Oil -SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 130kW 1 × 48kW 380V 50Hz a.c. Fuel (d.o.)
721266 9V2784 381351 Df Esd Gc Rdr RT	**SUNNY GIRL** **Gazelle Shipping Co. Ltd.** Naess Shipping (Holland) B.V. Singapore Singapore	**500** 334 641	NV	**1967** Rolandwerft G.m.b.H.—Bmn (938) 60,41 10,24 3,391 55,02 10,19 5,21 RQD 13,8 B 5,5 F 10,1 2 dks rf nil	**M Liquefied Gas Carrier** 4 Ta ER 4 Ta 4 cyl horizontal ER L.900	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel Gen 2 × 148kW 440V 50Hz a.c. Fuel 67,0t (d.o.)-4,5pd 12,5kn

7621009 7LFK 119572 Df Esd Gc Pfd Rdr RT	**SUNNY HAWK** **Hinode Kisen K.K.** Osaka, Japan Osaka Pref.	**7 113** 4 169 12 002	NK	**1977** Kyokuyo Zosen Tekko K.K.—Chofu (292) 135,52(BB) 19,44 8,319 125,02 19,41 10,11 P 27,2 F 14,7 1 dk	**M Tanker** Mchy.aft L.13 453	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K.	Mitsubish Kob 13,25k
7712626 D5LU 6429	**SUNNY ISABELLA** **Sunny Isabella Tramp Corp.** Monrovia Liberia	— — 6 750 **6 320** 4 200 8 500	GL (Class cont.)	**1978** Hyundai Heavy Industries Co. Ltd.—Ulsan (864) 127,56 6,651 117,02 19,82 10,52	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 330 × 360 4 476kW (6 000bhp) Motorenw. Mannheim	15,75k
5402576 D5JT 6376 Df Esd Gc Rdr	**SUNNY MED** ex Cidade de Belem-70 **Excelsior Overseas Transports Ltd.** Monrovia Liberia	T.Mk **3 866** 2 248 — **4 908** 2 880 7 452	✠**100A1** SS 5/76 ✠**LMC** EL x 1$\tfrac{13}{16}$"SQ	**1962**-12 Ishikawajima do Brasil—Rio de Janeiro (3) 115,30 16,84 —/7,278 107,02 16,81 9,20 P 31,1 F 11,3 2 dks rf 102 5BH WB899t	**M General Cargo** Ref 3 Ho 16,9 25,6 25,6 ER G.9 153 B.8 638 In.355 4 Ha (stl) (10,2 16,6 16,6 × 7,3) (2,2 × 1,9) ER 12W Der 1(30) 10(5) 2(1,5)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 152kW 450V 60Hz a.c. Fuel 344,5t (d.o.)	Sulze A 12
7801324 8KMT 123022 Df Esd Gc Pfd Rdr RT	**SUNNY NAPIER** **K.K. Tsurushima Kosan** Uwajima, Japan Ehime Pref.	**15 309** 9 830 23 442	NK	**1978** Kurushima Dock Co. Ltd.—Ochi (2046) 165,00 9,327 156,01 24,81 13,21 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Ishikawajima-Harima Hvy Ind.	Pielsti A
5344164 3FXF 3333-PEXT Df Esd Gc Rdr RTh	**SUNNY No. 17** ex Royal River-78 ex Satsu Maru No. 15 ex Daien Maru No. 7-70 ex Sumiyoshi Maru No. 28-67 **Sunny Maritime S.A.** Panama Panama	**640** 316 895	KR	**1956** Miho Zosensho—Shimizu (212) 58,22 9,02 3,785 51,21 9,00 4,47 1 dk RW conv Side-fishing Fishing 70	**M General Cargo** Ref. 4 Ho ER In.844 4 Ha (1,9 1,9 × 1,9) (1,0 1,0 × 1,8) ER 4W Der 4(1)	Oil 4SA 6Cy. 430 × 540 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 1 × 128kW 1 × 104kW 1 × 16kW 210V a.c. Fuel 272,5t (d.o.)	Niig 11,5
5195379 HOQG 5997-PEXT Df Esd Gc Rdr RT	**SUNNY No. 35** ex Royal Sky-78 ex Satsu Maru No. 38-74 ex Kotoshiro Maru No. 38 **Royal Star Shipping S.A.** Panama Panama	**1 089** 592 1 500	KR	**1960** Usuki Tekkosho—Itachiya, Usuki (1026) 72,70 11,87 4,852 66,30 11,82 5,31 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 1,9 × 1,9) ER	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 184kW 445V a.c. Fuel 494,0t-6,5pd	Ya 11,5
7603485 JRRG 120744 Df Esd Gc Pfd Rdr RT	**SUNNY OCEAN** **Nippo Kaiun K.K.** Saiki, Japan Oita Pref.	**11 361** 6 982 18 611	NK	**1977** Minami-Nippon Zosen K.K.—Shitanoe (509) 152,53 22,89 9,170 143,21 22,86 12,50 P 28,7 F 10,1 1 dk	**M Bulk Carrier** G.23 728 B.22 934 4 Ha (11,2 16,0 16,0 16,0 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Mitsui Zosen	T 15
7352529 HOYZ 4132-74 Df Esd Gc Rdr	**SUNNY OCEAN** **Nike International Ocean Co. S.A.** Nam Sung Shipping Co. Ltd. Panama Panama	**3 390** 2 329 6 152	KR NK	**1973** Imai Zosen—Kochi (323) 101,63 16,36 6,503 96,09 16,31 8,11 P 20,5 F 11,6 1 dk	**M General Cargo** G.7 869 B.7 240 2 Ha (25,5 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 524,5t-13,0pd	Ya 12,5
7603435 3EYU 7864-PEXT Df Esd Gc Pfd Rdr RT	**SUNNY PEAK** **Prince Navigation S.A.** Panama Panama	**9 694** 7 181 17 184	NK	**1977** Imabari Zosen—Imabari (363) 146,69(BB) 22,92 8,800 136,02 22,86 12,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K.	Mitsub 1
7405510 H3SY 5678-75 Df Esd Gc Pfd Rdr RT	**SUNNY PIONEER** **Denson Shipping Line S.A.** Panama Panama	**11 411** 7 996 20 203	NK	**1975** Kanawa Dockyard Co. Ltd.—Hma (202) 157,99 23,45 9,538 147,99 23,40 13,01 P 33,9 F 11,3 1 dk	**M Bulk Carrier** 4 Ho 27,5 27,7 27,7 27,7 ER G.26 179 B.25 081 4 Ha (stl) (19,5 × 11,2) (20,9 20,9 20,9 × 12,8) ER 4W Der 4(25)	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Ube Kosan K.K. Gen 2 × 460kW 450V 60Hz a.c. Fuel 1 397,0t-35,5pd	15,2
7424504 LCID 18745 Df Esd Gc Rdr RT	**SUNNY QUEEN** **I/S Sungas III** Olaf Pedersens R/A Oslo Norway	**1 999** 1 437 3 200	NV	**1976** C. Cassens Schiffswerft—Emden (129) 89,21 14,03 6,281 82,40 14,00 7,12 P - F - 1 dk rf 51	**M Liquefied Gas Carrier** Ice strengthened Mchy.aft 2 Ta L.3 719	Oil 4SA 6Cy. 450 × 550 sr geared to sc shaft 2 984kW (4 000bhp) Atlas-Mak Masch. Fuel 315,0t (hvf)-14,0pd	
7720611 Df Esd Gc Rdr RT	**SUNNY ROSE** **Korea Marine Transport Co. Ltd.** Hak Chul Lee Inchon South Korea	**3 500** 1 900 5 500	KR (Class cont.)	**1978** Dae Sun SB. & Eng. Co. Ltd.,—Busan (196) 106,03 6,241 97,01 16,01 8,31	**M Container Ship** Fixed-guides	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho	
7380497 ELWU 5533 Df Esd Gc Pfd Rdr RTv	**SUNNY STATE** **Sexta Shipping Ltd.** Monrovia Liberia	**35 428** 27 044 40 999	NK	**1976** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (339) 197,01(BB) 30,54 11,026 184,51 30,47 21,52 P 34,5 F 14,7 1 dk	**M Bulk Carrier** Vehicles 6 Ho 26,9 23,7 23,7 20,4 23,7 28,0 ER G.83 646 6 Ha (stl) (13,7 13,5 13,5 11,8 13,5 11,8 × 14,4) ER Cr 3(10)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) Mitsui Zosen Gen 3 × 580kW 450V 60Hz a.c. Fuel 2 225,5t (hvf)	14

394307 3YH 793-75 f Esd Gc Pfd dr RT	**SUNNY SYDNEY** **Pansy Shipping S.A.** Panama Panama	**6 033** 4 201 10 182	NK	**1975** Kochiken Zosen—Kochi (577) 127,97 7,798 120,91 18,32 10,04 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,4 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 13,25kn
195408 EXR 496-76 f Esd Gc Rdr RT	**SUNNY TRADER** ex Kotoura Maru-71 **Ocean Prince Navigation Corp.** Panama Panama	**15 627** 8 139 26 091	NK	**1962** Hitachi Zosen—Inn (3943) 176,84 24,06 9,830 168,00 24,01 13,11 P 35,4 F 15,6 1 dk	**M Ore Carrier** 2 Ho ER G.16 606 4 Ha (each 22,7 × 8,7) ER 16W Der 16(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) B&W Hitachi Zosen Osa Gen 2 × 200kW 450V a.c. Fuel 2 461,0t 13,25kn
7602510 RQL 120522 Df Esd Gc Pfd Rdr RT	**SUNNY WEALTH** **Nippo Kaiun K.K.** Saiki, Japan Oita Pref.	**11 293** 6 913 18 546	✠**100A1** ✠**LMC** EL Dt 2$\frac{7}{16}$"U2 NK	**1976**-11 Minami-Nippon Zosen K.K. —Shitanoe (512) 152,53(BB) 22,89 9,145 143,21 22,86 12,50 P 27,5 F 11,6 1 dk rf nil 6BH WB5231T incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 1595T Topside tanks in holds 2324T	**M Bulk Carrier** G.23 563 B.22 769 4 Ha (stl) (11,2 × 10,9) (16,0 16,0 16,0 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 280kW 445V 60Hz a.c. Fuel 123,0t (d.o.) 1 139,0t (hvf) 14,5kn
6713362 GXYW 377543 Df Esd Gc Pfd Rdr RTm/h/v	**SUNNYWAY** ex Nerina-78 ex Jade-76 ex Lyra-76 ex Besor-70 **Estavarney Ltd.** Newgate Shipping Co. Ltd. London United Kingdom	**34 817** 21 606 61 855	✠**100A1** SS 7/77 strengthened for ore cargoes Nos. 2, 5 & 7 holds may be empty Ice Class 3 ✠**LMC** **(UMS)** EL vt 3$\frac{3}{16}$"U2	**1967**-6 Maizuru Jukogyo Ltd.—Maizuru (81) 226,02 31,58 13,196 216,01 31,50 17,81 P 37,5 F 14,4 1 dk rf nil DK fwd NS 11BH WB21610t incl. Comb. btm & side tanks in holds 1300t Topside tanks in holds 7380t	**M Bulk Carrier** 12P 8 Ho 23,3 20,2 20,4 16,9 20,4 20,4 20,4 20,4 ER 8 Ha (stl) (13,7 × 10,9) (14,1 13,6 10,7 13,6 13,6 13,6 13,6 × 14,6) ER Cr 2(0,5) Der 2(30)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Maizuru Jukogyo Maizuru AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 400kW 450V 60Hz a.c. 16kn
7210264 JK3540 110794 Esd Rdr	**SUNOLYMPIA** **Ryobi Unyu K.K.** Okayama, Japan Okayama Pref.	**344** 154 109		**1972** Imamura Zosen—Kur (181) 38,61 8,23 2,001 32,52 8,21 2,90 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 200 × 240 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Fuse
6364750 LHSQ C15743 Df Esd Gc Rdr RTm/v	**SUNRAY** ex Tonto-64 **A/S Bulktransport** Rederiet Tonseth A/S Bergen Norway	**12 773** 6 674 20 397	NV	**1963** Haugesund M/V A/S—Hgs (23) 162,16 21,70 9,703 152,53 21,65 12,91 P 39,1 F 15,3 1 dk rf nil	**M Bulk Carrier** 3P Str. heavy cargoes 6 Ho 18,2 17,7 17,9 17,9 17,9 17,9 ER G.24 350 6 Ha (stl) (13,2 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 097,5t (hvf)-25,5pd 15kn
6345883 C4CZ 373985 Df Esd Rdr RT	**SUNRAY** ex Eldvik-75 ex Grjoety-70 ex Susanna-67 ex Susanne Reith **Square Shipping Co. Ltd.** Limassol Cyprus	**999** 623 1 690	GL	**1958** Alfred Hagelstein—Lbc (592) 71,73 10,85 4,680 10,83 5,36 1 dk, pt 2nd dk	**M General Cargo** 1 Ho 42,2 ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10kn
7370674 JACJ 116027 Df Esd Gc Pfd Rdr RT	**SUNRISE** **K.K. Tomen** Kobe, Japan Hyogo Pref.	**59 126** 37 143 102 719	NK	**1975** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (685) 258,17 38,99 14,783 248,42 38,94 21,04 1 dk	**M Tanker** Mchy.aft L.(oil) 127 036	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Mitsui Zosen Tmn Fuel 4 972,5t-81,0pd 15,25kn
7434482 J2843 115839	**SUNRISE** **Senko Unyu K.K.** Osaka, Japan Osaka Pref.	**990** 539 1 500		**1976** Usuki Tekkosho—Itachiya, Usuki (923) 67,98 11,43 4,001 62,51 11,41 5,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
6345261 WB3428 238918	**SUNRISE** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**129** 65 —		**1939** Western Boat Building Co.—Tac *24,45* 6,76 … … … 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 290 × 380 224kW (300bhp) Atlas Imperial D.E. Co. Oakland
7705453 JKCC 122401 Df Esd Gc Pfd Rdr RT	**SUNRISE OCEAN** **Nissei Kaiun K.K.** Hakata, Japan Ehime Pref.	**13 870** 9 029 23 651	NK	**1977** Imabari Zosen—Marugame (1037) 159,82(BB) 24,64 9,954 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.30 425 B.29 099 1 Ha (17,6 × 11,2) 3 Ha (each 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 14,5kn
7002019 HPKL 7157- PEXT Df Esd Gc Pfd Rdr	**SUNRISE 1** ex Keiritsu Maru-76 **A & H Shipping (Panama) Ltd.** Panama Panama	**4 000** 2 270 6 714	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (483) 106,66 17,02 6,909 98,00 17,00 8,49 P 21,4 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.8 855 B.8 433 2 Ha (stl) (28,5 28,7 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 184kW 445V a.c. Fuel 655,5t-10,5pd 12,25kn
6519974 H3YN 7403- PEXT Df Esd Gc Rdr RTm/h/v	**SUNRIVER** ex Dagrun-76 **Firstsun Lines Corp.** Panama Panama	**12 102** 7 860 21 256	NV	**1965** A/S Fredriksstad M/V—Fks (387) 166,12 21,39 10,364 156,98 21,34 13,85 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 16,7 20,1 20,1 20,1 20,1 19,3 ER G.26 618 B.25 910 6 Ha (9,2 14,2 14,2 14,2 14,2 14,2 × 10,1) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 105,0t (hvf) 16kn

7820150 598484 Esd Gc Rdr RT	**SUNSET BAY** **Steuart Investment Co.** Juneau, Ak United States of America	**195** — —		**1978** Marine Const. & Design Co. (MARCO)—Seattle (371) 32,95 8,82 4,420 29,27 3,97 1 dk	**M Fishing** Crabber Ref 3 Ho In.212	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peori 11,5k
7227932 D5MK 6445 Df Esd Gc Pfd Rdr RT	**SUNSHINE** ex English Bridge-79 **Amroth Investments Corp.** Monrovia Liberia	**91 082** 67 729 169 080	**✠100A1** strengthened for ore cargoes, Nos. 2 & 6 holds may be empty, or—oil cargoes **✠LMC** **UMS** **IGS** EL Zt $3\frac{15}{16}$"U3	**1973**-3 Swan Hunter Shipbuilders Ltd., Haverton Hill Shpyd. (27) 294,19(BB) 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB59242t incl. Comb. btm. side & topside tanks in holds 55107t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Harland & Wolff Ltd. Belfas WTAuxB 3,31N/mm^2 (480lbf/in^2) Spt 2,94N/mm^2 (425lbf/in^2) hs841,7 AuxB (o.f.) 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,18N/mm^2 (170lbf/in^2) Spt 1,00N/mm^2 (145lbf/in^2) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. 15,5k
7534830 WYP6 319 563123	**SUNSHINE** **John Lafavour** Gloucester, Ma United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A Fuel (d.o.)
5428568 VGCK 313942 Df Esd Gc Rdr RTm	**SUNSHINE COAST QUEEN** ex Pere Nouvel-67 ex Jack Dalton-62 ex Vacationland-60 **Province of British Columbia (Minister of Transport & Communications)** Victoria Canada	**5 010** 2 742 —	100A1 CS 1/76 Howe Sound service between Langdale & Horseshoe Bay Ice Class 2 **LMC** EL (bt) $1\frac{7}{8}$"SQ	**1952** Great Lakes Eng. Works—River Rouge (296) 119,26 23,37 5,360 22,41 7,73 1 dk & shade dk RW rf 457 len 70 7BH WB1845t incl. DTsa450t	**TM RoRo Cargo/Ferry** Vehicles 340P Bow & stern doors	4 Oil 2SA each 8Cy. 546 × 787 with magnetic couplings 7 633kW (10 232bhp) Nordberg Mfg Co. Milwauke 2 wtdb 1,73N/mm^2 (250lbf/in^2) Gen 3 × 385kW 230V a.c. 2 propellers aft, 2 fwd Fuel 609,5t (d.o.)
5355046 H3QN 6563-HK Df Esd Gc Rdr RT	**SUNSHINE ISLAND** ex Sol Laila-75 ex Teneriffa-70 **Hong Kong Pacific Shipping Co. Ltd.** Panama Panama	**5 150** 2 913 7 961	**100A1** **LMC** EL (X) ct $2\frac{1}{8}$"SQ (NV)	**1952**-4 Kaldnes M/V A/S—Tbg (134) 138,51 18,34 7,875 128,02 18,29 11,92 P 13,5 F 13,2 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 102 SF Coll BH to S dk 6 to 2nd dk WB2795T incl. DTmf1222T	**M General Cargo** OSD Ref 3 Ho ER 2 Ho G.13 474 B.11 945 In.882 6 Ha (8,0 × 5,4) (8,6 8,6 × 6,1) ER (8,6 8,6 × 6,1) (2,3 × 5,4) 18W Der 1(25) 2(10) 8(5) 8(3)	Oil 2DA 7Cy. 720 × 1200 5 595kW (7 500bhp) Kon. Mach. Stork N.V. Henge AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) (AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2)) Gen 3 × 200kW 220V d.c. Fuel 1 034,5t (hvf)-28,5pd 16,5k
5028306 183785 RTm	**SUNSHINE ISLAND** ex Athelbrook-72 **Kenneth Brendon Joseph** Georgetown, Dem. Guyana	**808** 286 755	✠Classed LR until 20/8/71	**1950**-8 Cammell Laird & Co. Ltd. —Birkenhead (1211) 55,89 9,78 3,633 51,95 9,76 3,81 P 20,2 Trunk in well - F 7,7 1 dk RW rf 102	**S Tanker** Oil Molasses 8 Ta ER L.944 HeCls. B Der 1(2)	T 3Cy. 318 533 & 889 × 610 373kW (500ihp) W. J. Yarwood & Sons Ltd. Northw Gen 2 × 10kW 110V d.c. Fuel 117,0t (o.f.)-7,0pd 8,5
7370313 A8VK 5319 Df Esd Gc Pfd Rdr RT	**SUNSHINE LEADER** **Riverfront Petroleum Corp.** Monrovia Liberia	**125 046** 106 271 274 162	NK	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2422) 337,04 54,54 20,981 320,00 54,49 26,98 1 dk	**S Tanker** 9 Ta ER L.338 162	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind.
5345326 UTSB M-27801 Df Esd Gc Rdr RT	**SUNTAR** **U.S.S.R.** Baku U.S.S.R.	**3 398** 1 735 4 000	(RS)	**1962** .............U.S.S.R. 120,00 15,04 4,350 111,99 14,99 6,53 1 dk	**TM General Cargo** 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (12,1 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Fuel 75,0t (hvf) 11,5
6618550 DCIA Df Esd Rdr RT	**SUNTIS** ex Germann-78 ex Germa-68 **Warnecke Schiffahrts G.m.b.H.** Hamburg Federal Republic of Germany	**300** 171 791	GL	**1966** C. Cassens Schiffswerft—Emden (75) 54,39 9,53 3,417 48,98 9,50 5,49 1 dk & S dk	**M General Cargo** OSD G.1 506 B.1 383 1 Ha (stl) (28,0 × 6,2) ER Der 2(2)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim
7020176 DJXT Df Esd Gc Rdr RTv	**SUNVREELAND** Launched as Carl Fisser **Partenreederei m.s. 'Carl Fisser'** Fisser & van Doornum Luebeck Federal Republic of Germany	T.Mk **6 636** 4 274 13 012 **9 403** 6 440 15 381	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (624) 139,66 21,06 8,217/9,202 132,04 21,01 12,30 P 32,0 F 13,8 2 dks	**M General Cargo** 5 Ho 16,4 29,8 10,6 18,9 19,8 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Bremer Vulkan Vege Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf)
5345352 GZOY 379747 Df Esd Gc Rdr	**SUNWALKER** **Saguenay Shipping Ltd.** London United Kingdom	**6 981** 3 985 8 959	**✠100A1** SS 7/75 ore carrier cargo oil FP above 65,5°C, in DTsf DTa, Nos. 1, 2, 3, 4 & 5 side tanks (p & s) & Nos. 2, 3 & 4 double bottom tanks **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1957**-11 Uraga Dock Co. Ltd.—Yokosuka (702) 137,17 19,28 132,01 19,21 9,00 P 30,5 RFD 21,1 1 dk rf 76 5BH WB5942t	**S Ore/Oil Carrier** 8 Ta ER G.9 539 L.3 625 HeCls. BptC 2W Der 2(1,5)	T 3Cy. 540 920 & 1540 × 1100 1 604kW (2 150ihp) Uraga Dock Co. 2 SB 1,73N/mm^2 (250lbf/in^2) hs582,5 Fuel 508,0t (o.f.)-22,5pd
6619853 373726 Df Esd Gc Rdr RTh	**SUNWARD** ex Rea-78 ex Ringar-72 **Pacific Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**11 028** 6 447 18 086	AB (NV)	**1966** A/S Fredriksstad M/V—Fks (391) 165,64 20,60 9,278 152,41 20,58 12,20 P 42,4 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 19,6 19,6 14,6 19,5 20,2 ER G.23 297 B.22 598 6 Ha (stl) (11,2 12,9 12,9 9,5 12,9 12,9 × 9,9) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotav A/S Fredriksstad M/V Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 495,5t (hvf)

816504 LZT 549 Df Esd Gc Pfd Rdr	**SUNWARD** ex Ketchikan Maru-76 **St. Paul Maritime Corp.** Monrovia Liberia	**10 942** 6 430 16 635	NK	**1968** Hitachi Zosen—Mukaishima (4223) 153,02 21,42 8,992 143,01 21,39 12,30 P 26,3 F 12,2 1 dk RW	**M General Cargo** 4 Ho ER G.22 147 B.21 384 8 Ha (stl) (20,2p&s × 7,4) (20,1p&s 20,1p&s 20,1p&s × 7,7) ER Cr 3(15) Der 1(15) 1(10)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 455V a.c. Fuel 989,5t-24,5pd 14,5kn
7046936 LESS Df Esd Gc Pfd Rdr RTm/h/v	**SUNWARD II** ex Cunard Adventurer-77 **Klosters R/A** Lauritz Kloster Oslo Norway	**14 151** 8 135 2 314	NV (AB) LR class withdrawn-Owners' request 28/4/78	**1971** Rotterdamsche D.D. Maats. N.V. —Rotterdam (329) 148,11(BB) 21,92 5,881 125,89 21,49 12,60 B & F 132,6 4 dks rf 381	**TM Passenger** 832P	4 Oil 4SA each 12Cy. 410 × 470 geared to 2 sc. shafts 20 142kW (27 000bhp) Stork-Werkspoor Ams Gen 4 × 960kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 763,0t (hvf) 21,5kn
6723161 HPOW 8199- PEXT Df Esd Gc Rdr RT	**SUNWAY** ex Marusumi Maru-78 **Greenlines Shipping Co. Ltd. S.A.** Panama Panama	**19 587** 14 102 24 207	NK	**1967** Uraga Hvy Ind. Ltd.—Yokosuka (897) 176,00 23,73 9,703 166,02 23,70 17,51 1 dk, pt 2nd dk RW	**M Bulk Carrier** 5 Ho ER G.46 462 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,8) ER Cr 2(8)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 350kW 450V a.c. Fuel 1 138,0t-27,5pd 14kn
7311238 K3308 107937 Rdr	**SUO** **Nojima Kaiun K.K.** Hofu, Japan Yamaguchi Pref.	**102** 41 27		**1970** Fukumoto Zosen—Mukaishima (111) 27,89 1,550 24,01 5,61 2,42 1 dk	**M Ferry** 140dk P	Oil 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd. Gen 1 × 12kW 1 × 8kW 225V a.c. Fuel (d.o.) 10,75kn
7012404 Esd RT	**SUPE 1** ex Huascar 8-76 **Mariano Ramos Dammert** Ilo Peru	**200** — —	✠**100A-** SS 8/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (399) 30,18 7,80 3,315 26,45 7,68 3,66 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
7104764 Esd RT	**SUPE 2** ex Huascar 16-75 **Mariano Ramos Dammert** Ilo Peru	**213** 99 274	✠**100A1** SS 6/78 fishing vessel Peruvian coastal service **LMC** EL (b)	**1971**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (419) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha.(3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 12kn
7109300 Esd RT	**SUPE 3** ex Huascar 17-76 **Carmen Ramos Dammert** Ilo Peru	**213** 99 274	✠**100A1** SS 3/75 fishing vessel Peruvian coastal service **LMC** EL (b)	**1971**-5 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (420) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 12kn
7004184 Esd RT	**SUPE 9** ex Puerto Supe 9-76 ex Celia-76 **Guillermo Rodriguez Larroa** Supe Peru	**200** — 249	✠**100A-** SS 1/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (392) 30,18 7,80 3,315 26,45 7,68 3,69 rf 686 BK 3BH	**M Fishing** Side-fishing 1Ho 12,8 1 Ha (3,5 × 2,6) Cr 1(3)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Det Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
7027332 Esd Rdr RTm	**SUPE 10** ex Puerto Supe 10-76 ex Maru-75 **Victor Velezmoro Espinoza** Ilo Peru	**213** 99 274	✠**100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (405) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 16Cy. 108 × 127 sr reverse geared 339kW (455bhp) General Motors Corp. Det Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
7050028 514967	**SUPER COON** ex Davis Cheramie-75 ex Robin Cheramie **Louis Chabert** Houma, La United States of America	**119** 81 —		**1968** Graham Boats Inc.—Pascagoula, Ms *21,25* 6,46 3,61	**M Fishing**	Oil 395kW (530bhp) .... Fuel (d.o.)
7337220 544623	**SUPER HORSE** **Super Horse Inc.** New Orleans, La United States of America	**136** 92 —		**1972** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7519622 WX8066 507236	**SUPER LAMCO** **Louisiana Mud Co. Inc.** Houma, La United States of America	**275** 187 —		**1967** Zigler Shipyards Inc.—Mermentau 10,67 3,074 42,68 10,65 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 1 119kW (1 500bhp) .... Fuel (d.o.)
7216713 272033	**SUPER RED** ex Toni Walker **Land & Marine Applicators Inc.** New Orleans, La United States of America	**147** 100 —		**1956** Walkers Boat Yard—Pascagoula (159) *27,86* 6,81 6,76 2,87 1 dk	**TM Supply Launch**	2 Oil 2SA each 6Cy. 127 × 146 448kW (600bhp) General Motors Corp. Fuel (d.o.)

7218400 OYXW Df Esd Gc Rdr RTh/v	**SUPER SCAN** **Rederi K/S Bulk Tramp** Blaesbjerg & Co. Arhus Denmark	**1 399** 923 2 642		BV	**1972** Buesumer Werft G m b H—Buesum (242) 80,52 (BB) 13,64 6,103 74,50 13,62 8,51 F 6,1 2 dks rf nil	**M General Cargo** 2 Ho 25,9 26,9 ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,1 × 10,1) ER 6W Der 1(125) 4(5)	Vee Oil 4SA 18Cy. 225 × 300 1 746kW (2 340bhp) Alpha-Diesel A/S Frederiksha Gen 1 × 192kW 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 235,5t (d.o.)-8,0pd 13
7647845 580199	**SUPER STAR** **Glenn A. Matherne** New Orleans, La United States of America	**142** 96 —			**1977** Marine Builders Inc.—Halls Mill Creek, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 272kW (365bhp) U.S Fuel (d.o.)
7216658 WV2213 298072 Esd Rdr RT	**SUPER TIDE** **Tidewater Ships Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 134 —		AB	**1965** Burton Shipyard Co. Inc.—Port Arthur (382) 50,30 2,998 47,00 11,59 3,66 F 11,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Pec Gen 2 × 60kW 240/480V 60Hz a.c. Fuel 110,5t (d.o.)
7309170 254463	**SUPER WOLF** ex P 745 **Ecton Anderson** San Diego, Ca United States of America	**125** 85 —			**1945** ....Benton Harbor, Mi *24,79* 6,20 3,03	**Wood M Fishing**	Oil 1 790kW (2 400bhp) .... Fuel (d.o.)
7325942 FPDX Df Esd Rdr RT	**SUPERBE** ex Guarne-78 **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Boulonaise de Remorquage Boulogne France	**220** 19 135	**✠100A1** tug **✠LMC**	SS 3/77 **UMS** EL E 13/16"U1	**1973**-11 Ast. de Santander S.A.—Snt (81) 31,91 8,84 3,510 28,50 8,60 4,09 RFD 4,9 1 dk rf nil 4BH WB36T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared MV Fabrica de San Carlos S.A. Gen 2 × 80kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller
7203326 GPOY 343076 Pfd Rdr RTv	**SUPERIORITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 597** 1 060 2 850	**✠100A1** **✠LMC**	SS 12/76 EL O 1 5/16"U2	**1972**-2 Goole SB. & Repairing Co. Ltd. —Goole (571) 86,64 12,88 5,144 80,78 12,81 6,20 RQD 18,0 RFD 8,3 F 8,9 1 dk rf 102 NS 4BH WB986t	**M General Cargo** 2 Ho 26,8 28,0 ER G.3 525 2 Ha (stl) (19,6 20,6 × 8,0) ER	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shaft 1 343kW (1 800bhp) British Polar Engines Ltd. Gen 2 × 57kW 1 × 25kW 415V 50Hz a.c. Fuel 65,0t (d.o.) 12,
7026247 Df Esd Gc Pfd RTm/h	**SUPERPESA I** ex Navipesa Dos-75 **Superpesa Transportes Maritimos Ltda.** Rio de Janeiro Brazil	**500** 127 1 100	**✠100A1** Ice Class 3 **✠LMC**	 EL K 1 1/8"U2	**1970**-11 Ast. de T. Ruiz de Velasco—Bbo (112) 77,02 13,11 2,871 72,17 13,01 8,44 2 dks rf nil NS Coll BH to U dk 3 to 2nd dk WB1150t incl. DTf51t	**TM RoRo Cargo** Stern door Mchy.aft 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 520 × 670 reverse reduction geared 1 701kW (2 280bhp) Caterpillar Tractor Co. Pe Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 267,0t (d.o.) 12,
7633002 PP3310 Df Esd Gc Pfd Rdr RT	**SUPERPESA IV** **Superpesa Transportes Maritimos Ltda.** Rio de Janeiro Brazil	**937** 374 1 531		AB	**1977** Sumitomo Hvy Industries, Ltd. —Uraga (1050) 63,18 4,501 58,60 13,42 5,72 F 22,0 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 200kW 1 × 150kW a.c.
7633014 PP3311 Df Esd Gc Pfd Rdr RT	**SUPERPESA V** **Superpesa Transportes Maritimos Ltda.** Rio de Janeiro Brazil	**937** 374 1 531		AB	**1977** Sumitomo Hvy Industries, Ltd. —Uraga (1051) 63,18 4,501 58,60 13,42 5,72 F 22,0 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 200kW 1 × 150kW a.c.
7416820 359102 Esd Pfd Rdr RT	**SUPREME** **Leslie Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**114** 40 —	**✠100A1** trawler **✠LMC**	 EL (a) e 13/16"WI	**1976**-3 J. Lewis & Sons Ltd.—Aberdeen (403) 26,37 6,79 2,801 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152 3BH WB3T	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduct geared to sc. shaft 474kW (636bhp) Mirrlees Blackstone Ltd. Stam Gen 2 × 35kW 415V 50Hz a.c. Fuel 14,0t (d.o.)
7210240 HO-7254 5218-KJ Df Esd Gc Rdr RT	**SUPREME BEAVER** **Trans Caribbean S.S. Co.** Panama Panama	**1 567** 1 163 3 003		AB	**1972** Geibi Zosen Kogyo—Kur (234) 65,49 15,35 4,944 62,79 15,31 6,61 1 dk rf nil	**M General Cargo** Mchy.aft 2 Ho each 21,3 G.3 653 B.3 540 2 Ha (stl) (19,5 19,5 × 5,1)	2 Oil 4SA each 6Cy. 260 × 320 dr gea to sc. shaft 1 119kW (1 500bhp) Daih Usuki Tekkosho U Gen 2 × 240kW Fuel 106,5t 9.7
5212701 9VYX 367747 Df Esd Rdr RT	**SUPREME STAR** ex Louis-Charles Schiaffino-74 **Supreme Shipping (Pte.) Ltd.** Cross-World Navigational Services (S) Pte. Ltd. Singapore Singapore	**5 500** 3 101 6 675		BV	**1952** Ch. Navals de Caen—Blaineville 127,79 16,62 7,240 117,51 16,57 9,89 B 29,3 F 21,7 2 dks RW	**M General Cargo/Tanker** Wine G.8 297 B.7 362 5 Ha (6,7 × 4,5) (12,7 8,9 8,9 9,7 × 5,9) Der 1(30) 8(5) 2(3)	Oil 2SA 8Cy. 620 × 1150 3 581kW (4 800bhp) Schneider & Cie Le Cre Fuel 548,5t 14
7382483 HO-9351 Df Esd Gc Pfd Rdr RT	**SUPREME TIDE** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	**1 107** 421 980		AB	**1974** Eid Verft—Naustdal, Nordfjord (3) 66,45 13,11 61,57 13,10 5,80	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	4 Vee Oil 4SA each 16Cy. 243 × 254 geared to sc. shafts General Motors Corp.
7327055 JIIW 115662 Df Esd Gc Pfd Rdr RT	**SUPREME TRADER** ex Yudai Maru-78 **K.K. Tomen** Tokyo Marine K.K. Osaka, Osaka Pref. Japan	**9 767** 6 912 16 082		NK	**1973** Imai Zosen—Kochi (325) 144,99(BB) 19,84 9,868 134,73 19,79 11,99 P 26,3 F 10,7 1 dk RW	**M Tanker** Mchy.aft L.22 227	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Fuel 1 616,5t-26,5pd

064855 VFS 67581 f Esd c Pfd dr Tm/v	**SUPREME TRADER** ex Slembe-73 ex Caroline Smith-68 **Evangelos Shipping Ltd.** Singapore Singapore	**1 920** 1 008 3 582	**✠100A1** **✠LMC**	SS 5/76 EL r 1$\frac{3}{8}$"SQ	**1956**-9 Drammen Slip & Verk.—Dmn (39) 91,04 13,09 5,785 87,79 12,96 8,34 RFD 19,2 1 dk & S dk RW rf 76 len 59 Coll BH to.S dk 3 to 2nd dk WB535t	**M General Cargo** Ref 2 Ho 41,9 24,0 B.5 708 In.273 5 Ha (7,2 9,1 9,1 7,9 5,4 × 6,1) Der 2(10) 8(5)	OSD 2P	Oil 2SA 7Cy. 500 × 700 1 671kW (2 240bhp) Nydqvist & Holm A/B Thn Gen 3 × 120kW 1 × 25kW 220V d.c. Fuel 464,5t (d.o.) 13kn
022497 NEW 39360 fd Rdr Tv	**SUPREMITY** **Scottish Navigation Co. Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	T.Mk **698** 504 1 768	**✠100A1** **✠LMC**	CS 10/75 EL P 1$\frac{7}{16}$"U2	**1970**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (364) 80,73 13,62 4,141 73,94 13,52 7,50 F 10,4 2 dks rf 152 5BH WB1072t incl. DTf155t	**M General Cargo** 1 TwD 49,3 1 Ho 48,0 ER G.4 021 2 Ha (stl) (each 18,8 × 10,2) Cr 2(11) 2(5)		2 Vee Oil -SA each 8Cy. 250 × 300 reverse reduction geared to sc. shaft 1 790kW (2 400bhp) British Polar Engines Ltd. Gls Gen 3 × 132kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 136,0t (d.o.) 13,5kn
7644075 UYVZ M-34532 Df Esd Gc Rdr RT	**SUPUTINO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**744** 213 336		 RS	**1977** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 13kn
6802656 RTv	**SUQLA** **Petroleum Development (Oman) Ltd.** London United Kingdom	**32** 7 —	 ✠Classed LR until 29/4/77		**1967**-6 Holland Launch N.V.—Zaandam (409) 17,53 5,31 1,651 14,94 5,11 1,99 1 dk	**M Launch**		Oil 4SA 6Cy. 130 × 152 177kW (237bhp) Rolls-Royce Ltd. Shrewsbury Directional propeller Fuel 2,5t 9kn
5345508 TCLY 2	**SUR** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Izmir Turkey	**518** 331 —		 (GL)	**1938** Atlas Werke Akt. Ges.—Bremen (332) *44,35* 8,08 1,804 8,03 3,15 2 dks R	**TM Ferry**	 —P	2 Oil 4SA each 6Cy. 280 × 420 485kW (650bhp) Fr. Krupp Germania A.G. Kiel 12kn
7534062 Df Esd Rdr RT	**SURA** **U.S.S.R.** U.S.S.R.	**648** 211 404		 RS	**1975** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5056157 PLRH Df Esd Gc Rdr RTm/h/v	**SURABAYA** ex Curling-75 ex Byklefjell-70 ex Puerto Somoza-58 ex Byklefjell-56 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **4 065** 2 169 7 417 **6 346** 3 624 8 636		 NV	**1952** A/S Fredriksstad M/V—Fks (341) 132,59 17,73 7,220/7,944 122,23 17,68 10,90 F 27,2 2 dks RW rf nil	**M General Cargo** Ref Side doors 3 Ho 16,4 30,1 36,4 4 TwD 16,4 19,9 20,8 18,6 G.13 458 B.12 483 In.396 5 Ha (8,9 12,2 11,2 8,0 9,3 × 6,7) 16W Der 1(25) 1(15) 8(5) 8(3)		Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken Got Gen 3 × 140kW 1 × 110kW 220V d.c. Fuel 1 172,5t (hvf) 14,5kn
5096119 PLPV Df Esd Gc Rdr	**SURAKARTA** ex East Breeze-74 ex Eastern Muse-70 Launched as East Breeze **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	**3 493** 1 906 6 326	**✠100A1** DTa—vegetable oil **✠LMC**	SS 12/74 EL x 1$\frac{13}{16}$"SQ	**1955**-10 Kawasaki Dkyd Co. Ltd.—Kob (938) 117,20 16,24 6,560 108,01 16,21 9,61 P 6,8 F 11,3 1 dk & S dk rf 102 Coll BH to S dk 6 to 2nd dk WB1323t incl. DTa628t	**M General Cargo** 4 Ho 17,1 27,7 11,9 17,6 G.10 366 B.9 551 4 Ha (9,6 18,7 11,9 10,5 × 6,1) 10W Der 1(25) 10(5)	OSD 2P	Oil 2SA 8Cy. 520 × 900 1 268kW (1 700bhp) MAN Kawasaki Dkyd Co. Ltd. Akashi db 0,54N/mm^2 (78lbf/in^2) Gen 2 × 220kW 1 × 110kW 230V d.c. Fuel 436,0t (d.o.) 11kn
6412396 UTLO M-20944 Df Esd Rdr RT	**SURAKHANY** **U.S.S.R.** Astrakhan U.S.S.R.	**3 821** 2 002 4 643		 RS	**1962** G. Dimitrov Shipyard—Varna 123,50 16,03 4,401 115,02 15,98 5,54 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 920 2W Der 2(1)	 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf) 10,5kn
6613445	**SURANIMALA** **Colombo Port Commission** Colombo Sri Lanka	**416** — —	 ✠Classed LR until 6/67		**1966**-10 R. Dunston (Hessle) Ltd.—Hessle (S823) 38,13 10,16 4,236 33,99 9,45 4,88 F 16,8 RW rf 762	**TM Tug**		2 Oil 2SA each 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 1 × 10kW 110V d.c.
7640873 UZKQ M-33771 Df Esd Gc Rdr RT	**SURAZH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351		 RS	**1976** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6804795 FNWK Df Esd Gc Rdr RTm	**SURCOUF** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Dunkerque France	**10 618** 5 941 13 750		 BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (248) 157,00 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 4 Ho 6,7DT 8,5DT 6,7DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9Upr 6 Ta G.19 529 B.17 654 In.311 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,3) (13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (9,2 × 5,3) (13,5 × 3,5) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	CSD 2P	Oil 2SA 6Cy. 900 × 1900 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn

5295442 GRHG 181094	**SURE HAND** ex Rinso-75 **UML Ltd.** Liverpool United Kingdom	**198** 101 203		**1947** W. J. Yarwood & Sons Ltd. —Northwich (800) *30,55* 7,01 2,439 6,96 1 dk	**M Tanker** 4 Ta ER L.215 HeCls. C	Oil 4SA 8Cy. 165 × 184 NE 67 Bergius Kelvin Co. Ltd. Gls
7320473 GTEY 360684 Df Esd Gc Pfd Rdr RTv	**SURENES** **Jebsen Dillingham Shipping Ltd.** London United Kingdom	**12 982** 8 045 21 916	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2½"U2	**1973**-8 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (312) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 7BH DK in way of Nos. 2, 3, 4 & 5 holds WB6180T incl. Comb. btm. side & topside tanks in holds 5069T	**M Bulk Carrier** 5 Ho 16,7 23,4 16,9 23,7 23,0 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 reduction geared 6 714kW (9 000bhp) Pielstick Nippon Kokan Yka AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 1 179,5t (hvf) 14,75kn
5345584 WB3456 235513 Df Esd	**SURF** **40-Fathom Fisheries Inc.** Wilmington, De United States of America	**309** 145 —		**1936** Bath Iron Works Corp.—Bath, Me (165) 44,10 7,68 39,04 7,62 4,12 RQD 19,2 F 6,1 RW	**M Fishing** Side-Trawler 1 Ho 11,2 3 Ha	Oil 4SA 6Cy. 445 × 635 560kW (750bhp) McIntosh & Seymour Corp. Auburn Fuel 81,5t
7216660 WH8044 273758	**SURF TIDE** ex M.E.L. 2 **Tidewater Santa Barbara Inc.** Tidewater Inc. United States of America	**116** 78 —		**1957** Burton Construction & S.B. Corp. —Pt. Arthur 24,39 6,71 6,66 3,03 1 dk	**TM Supply Launch**	2 Oil each 448kW (600bhp) General Motors Corp. Fuel (d.o.)
7630517 EWUS M-12449	**SURGAN** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu 9,5k
5345613 WB3458 241140 Df Esd Pfd Rdr RT	**SURGE** **Trawler Surge Inc.** Portland, Me United States of America	**321** 146 —		**1941** American S.B. Co.—Lorain (1003) 44,81 7,98 39,25 7,93 4,37 RQD 19,2 F 6,8 RW BK 127	**M Fishing** Side-Trawler 1 Ho 12,1 2 Ha 1W	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove C Fuel 71,0t 11
7329388 UDOU M-25660 Df Esd Gc Rdr RT	**SURGUT** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 541** 653 1 857	RS	**1973** Santierul Naval Constantza —Constantza (@) 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Su Jugoturbina Karlov 12
7113234 EWRK M-17295 Df Esd Gc Pfd Rdr RT	**SURGUTNEFT** **U.S.S.R.** Nakhodka U.S.S.R.	**3 468** 1 607 4 922	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (202) 106,13 15,45 6,471 97,01 15,42 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 903 HeCls. BC 1 Ha (3,2 × 2,5) 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bi Bryansk Eng. Works Bryar Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14
5154284 DUCX 212005 Df Esd Gc Rdr RTm/v	**SURIGAO STRAIT** ex Hoogland-66 **GF Equity Inc.** Manila Philippines	**1 499** 811 1 914	**✠100A1** SS 10/75 **✠LMC** EL o	**1956**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z63) 73,16 11,49 4,865 68,74 11,43 4,88 P 16,5 RQD 38,8 F 7,7 1 dk RW rf 102 6BH WB539t incl. DTm176t DK f12t	**M General Cargo** 4 Ho 10,2 11,5 11,5 10,2 ER G.2 900 B.2 683 1 Ha (stl) (6,9 × 6,4) 3 Ha (w) (8,3 8,3 7,6 × 7,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 2 × 40kW 1 × 20kW 220V d.c. Fuel 67,0t (d.o.) 11
5345625 PZAS Df Esd Gc RTm/h	**SURINAME** **N.V. Scheepvaart Maats. Suriname** Paramaribo Surinam	**1 078** 599 1 219	AB	**1960** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (153) 69,14 10,60 4,074 62,01 10,51 5,85 P 14,4 F 8,0 2 dks RW rf nil	**M General Cargo** CSD 6P 1 Ho 39,9comb. ER G.2 105 B.1 923 2 Ha (16,5comb. 8,3 × 5,2) ER 6W Der 6(5)	Oil 4SA 6Cy. 330 × 600 703kW (942bhp) N.V. Werkspoor Gen 3 × 40kW 220V d.c. Fuel 73,0t (d.o.)
7230056 3EQG Df Esd Gc Rdr RT	**SURMOUNT** ex Seiryu Maru-78 **Sunfast Navigation S.A.** Panama Panama	**5 472** 3 618 8 725	NK	**1972** Kochiken Zosen—Kochi (431) 126,24 17,18 7,722 118,01 17,12 9,71 P 25,0 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.12 464 B.11 362 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER Der 2(22) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Hanshin Nainenki Kogyo Gen 2 × 300kW 445V a.c. Fuel 798,5t-18,0pd
7007966 UDXT M-22370 Df Esd Gc Rdr RT	**SUROVYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 240 365	(RS)	**1959** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 ge 760kW d.c. connected to 1 elec. m & sc. shaft Gen 2 × 300kW 1 × 50kW 230V
6611007 WYZ6 983 294852	**SURPRISE** **Surprise Inc.** Morgan City, La United States of America	**314** 213 —		**1964** Patterson Shpyd Inc.—Patterson *41,24* 8,64	**M Fishing** Side-fishing	Oil ....

309182 X7215 05287	**SURPRISE** ex Space Ship ex Surprise **Wilson Acosta** Morgan City, La United States of America	**121** 82 —		**1966** ....Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)
324039 YZ7 987 41767	**SURPRISE** **Pete Enterprises Inc.** Brownsville, Tx United States of America	**110** 74 —		**1972** ....Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
920159 VTY Df Esd Gc Pfd Rdr RT	**SURREY** **DFDS A/S** Esbjerg Denmark	T.Mk **4 061** 1 665 5 182	BV	**1969** Helsingor Skibs. & Msk.—Helsingor (388) 132,70 19,03 5,817 123,25 19,00 9,96 2 dks len & deepened 75	**TM RoRo Cargo** Vehicles 10P Stern door 1 Ha (stl) (9,6 × 3,5) ER Cr 1(5)	2 Oil 4SA each 8Cy. 450 × 540 6 565kW (8 800bhp) Helsingor Skibs. & Msk. Helsingor Gen 3 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 223,5t (hvf)-35,5pd 17,75kn
108150 GOZK 342850 Esd Gc Pfd Rdr RT	**SURREYBROOK** **County Ships Ltd.** Comben Longstaff & Co. Ltd. London United Kingdom	**1 596** 1 131 2 947	✠100A1 SS 10/76 Ice Class 3 ✠LMC UMS EL O $1\frac{5}{16}$"U2	**1971**-9 Cochrane & Sons Ltd.—Selby (1537) 86,34 12,93 5,100 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 9,2 1 dk rf 152 NS 4BH WB777t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 318 × 368 1 567kW (2 100bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 75kW 1 × 60kW 220V d.c. 12,75kn
7436454 Df Esd Gc Rdr RT	**SURSK** **U.S.S.R.** U.S.S.R.	**720** 221 352	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7303188 PHVK Esd Pfd Rdr RT	**SURSUM CORDA** **D. Kaptijn** Urk Netherlands	**179** 64 —		**1973** Schps. "De Dageraad" B.V. —Woubrugge (531) 31,86 7,55 3,658 27,21 7,50 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 716kW (960bhp) N.V. Mch. Bolnes Krimpen
6345704 PHVI Df Esd	**SURSUM CORDA** **Rederij M. Kuyt** Katwijk aan Zee Netherlands	**158** 54 —		**1956** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (487) 30,18 6,84 3,201 28,02 6,79 3,51	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 320 470kW (630bhp) NE 69 Anglo-Belgian Co. S.A. Gent/Gand
7225049 TFNF Df Esd Pfd Rdr RT	**SURTSEY** **Hradfrystistodin Vestmannaeyjar H/f** Vestmannaeyjar Iceland	**104** 38 —		**1972** Slippstodin h.f.—Akureyri (B.39) 31,09 6,76 26,83 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 Motorenw. Mannheim Mhm Fuel (d.o.)
7650139 JH2176 101269	**SURUGA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Nagoya, Aichi Pref. Japan	**779** 292 —		**1967** Mitsui Eng. & SB. Co. Ltd.—Tamano 40,21 19,00 1,601 36,00 3,20	**TM Crane Barge**	2 Oil each 448kW (600bhp) Japan 5,75kn
7405297 7JLC 116626 Gc Rdr RT	**SURUGA** **Toyo Kaiun K.K.** Shimizu, Shizuoka Pref. Japan	**698** 446 2 170		**1974** Yamanaka Zosen—Namikata (135) 12,04 68,00 12,02 5,01 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
7207592 JDZE 112815 Df Esd Gc Pfd Rdr RT	**SURUGA MARU** **Hinode Kisen K.K. & Showa Kaiun K.K.** Tokyo Japan	**7 016** 2 949 9 266	NK	**1972** Hitachi Zosen—Maizuru (160) 174,50 25,43 7,220 164,01 25,40 8,11 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) B&W Hitachi Zosen Maizuru Gen 3 × 360kW 450V a.c. Fuel 1 476,5t-43,5pd 18kn
7025762 KYI 108758 Df Esd Gc Pfd Rdr	**SURUGA MARU** **Nanboku Sangyo K.K.** Shimizu, Shizuoka Pref. Japan	**2 605** 1 672 4 434	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (612) 93,20 15,04 6,046 86,01 15,02 7,22 P 19,6 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,4 × 7,3) ER 5W Der 1(15) 2(10) 1(1)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 132kW 445V a.c. Fuel 437,0t-8,5pd 11,5kn
6825309 2337 102128 Rdr	**SURUGA MARU** ex Tatsumi Maru No. 7 **K.K. Tatsumi Shokai** Osaka, Osaka Pref. Japan	**339** 142 536		**1968** Taihei Kogyo—Hma 47,40 7,42 3,175 42,98 7,40 3,56 1 dk	**M Tanker** Chemical 2 Ta ER L.224	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 32kW 1 × 16kW 225V a.c. 10kn
7522576 G3591 117805 Rdr	**SURUGA MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**230** 75 —		**1975** Kanagawa Zosen—Kob (160) 8,64 2,502 32,80 8,62 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7814010 IQ 119925 Df Esd Gc Pfd Rdr RT	**SURUGA MARU** **Shizuoka Prefectural Office** Shizuoka, Shizuoka Pref. Japan	**129** 31 —		**1978** Fujishin S.B. Co.—Arai, Shizuoka (322) 34,17 2,401 27,01 6,41 2,77 1 dk	**M Fishing** Training Ref	Oil 4SA 6Cy. 220 × 250 geared to sc. shaft 746kW (1 000bhp) Niigata Eng. Co. Ltd. Ota, Gumma

5325584 JFIN 84112 Rdr	**SURUGA MARU No. 8** ex Shori Maru No. 8-67 **Tadayoshi Murakami & Kotaro Hosokawa** Numakuma, Hiroshima Pref. Japan	**821** 456 1 200		**1959** Yokohama Zosen—Chiba 62,41 9,63 4,649 57,00 9,58 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 564 B.1 374 1 Ha (26,3 × 5,4) ER 6W Der 2(10)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kob Gen 1 × 24kW 230V a.c. Fuel 94,5t-4,0pd 12,5kn
7524172 Esd Gc Rdr RT	**SURVEY LAUNCH No. 1** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**84** — —	✠100A1 Arabian Gulf service ✠LMC EL (A) 9/16"U1	**1976**-8 Yokohama Yacht Co. Ltd.—Yka (724- A) 22,03 4,70 1,351 20,35 4,68 2,70 1 dk rf 940 4BH WBnil	**TM Research** Survey Launch pt higher tensile steel	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) M.T.U. Friedrichshafen Fdn Gen 2 × 48kW 385V 50Hz a.c.
7524184 Esd Gc Rdr RT	**SURVEY LAUNCH No. 2** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**84** — —	✠100A1 Arabian Gulf service ✠LMC EL (A) 9/16"U1	**1976**-8 Yokohama Yacht Co. Ltd.—Yka (724- B) 22,03 4,70 1,351 20,35 4,68 2,70 1 dk rf 940 4BH WBnil	**TM Research** Survey Launch pt higher tensile steel	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) M.T.U. Friedrichshafen Fdn Gen 2 × 48kW 385V 50Hz a.c.
7524196 Esd Gc Rdr RT	**SURVEY LAUNCH No. 3** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**84** — —	✠100A1 Arabian Gulf service ✠LMC EL (A) 9/16"U1	**1976**-8 Yokohama Yacht Co. Ltd.—Yka (724- C) 22,03 4,70 1,351 20,35 4,68 2,70 1 dk rf 940 4BH WBnil	**TM Research** Survey Launch pt higher tensile steel	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) M.T.U. Friedrichshafen Fd Gen 2 × 48kW 385V 50Hz a.c.
5345742 WTES Df Esd Gc Pfd Rdr RTh/v	**SURVEYOR** **United States Department of Commerce (National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**2 653** 682 1 097	(AB)	**1960** National Stl & S.B. Co.—S. Diego (316) 89,06 14,08 5,233 80,17 14,03 8,31 B & F 33,0 1 dk, 2nd & 3rd dks fwd & aft rf 152	**S Research** Hydrographic	2 S Turb dr geared to sc. shaft 2 387kW (3 200shp) De Laval Turbine Inc. Trenton, N Gen 2 × 400kW 450V 60Hz a.c. Fuel 857,5t (o.f.) 14
5098272 HO-7236 2582-72 Esd Pfd Rdr RTm/v	**SURVEYOR** ex Tartar Prince-72 ex Egret-69 **Panama Overseas Shipping Co. Inc.** Heerema Marine Contractors S.A. Panama Panama See Register of Offshore Units	T.Mk **791** 194 1 455	✠100A1 SS 4/78 ✠LMC EL p 1 7/16"SQ	**1959**-1 Travewerft G.m.b.H.—Luebeck (226) 76,03 12,12 4,134 70,01 12,01 6,51 F 5,8 2 dks RW rf 102 conv General Cargo 72 3BH to U dk 6 to 2nd dk WB285t	**M Drilling Ship** 2 Ho 17,3 27,8 ER G.2 973 B.2 676 2 Ha (stl) (8,9 17,9 × 5,0) ER 6W Der 1(10) 6(5)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Gen 3 × 40kW 220V d.c. Directional thrust propeller fwd Fuel 112,0t (d.o.) 13
7119953 OPDE 83 Esd Pfd Rdr RTm/h/v	**SURVEYOR** **Rederij Pintelon P.V.B.A.** Oostende Belgium	**150** 46 —		**1970** Schpsw. Jos. Deweert—Ostende 29,27 7,27 2,896 25,00 7,21 3,51 1 dk BK	**M Fishing** Stern Trawler 1 Ho 8,3	Oil 4SA 8Cy. 242 × 320 373kW (500bhp) Anglo-Belgian Co. S.A. Gent/G Gen 1 × 16kW 1 × 10kW 115V d.c. Fuel 32,5t (d.o.) 12
7703302	**SURWOOD** **Suriago Wood Preservative** Cebu Philippines	**303** — 450		**1978** Cebu Shipyard & Eng. Works—Cebu (6) 46,03 10,70 1,524 41,46 10,37 3,05 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 reductio geared to sc. shaft 351kW (470bhp) Cummins Engine Co. Colum
7527045 PKHC 1130/L Esd	**SURYA PUTRA** ex Laupa-76 ex Naiko **P.T. Pelayaran Nusantara Salam Sejahtera** Jakarta Indonesia	**763** 547 610	✠Classed LR until 9/58	**1953**-10 C.R.D. Adriatico—San Marco 55,33 9,48 50,91 9,45 2,93 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 4SA 8Cy. 305 × 381 216kW (290bhp) Enterprise Engine & Foundry Co. Gen 1 × 37kW 125V d.c.
7328140 UULY M-30651 Df Esd Gc Rdr RT	**SURYEN SPADARYAN** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 415	RS	**1973** Stocznia Gdanska—Gdk (B46/57) 135,41(BB) 18,04 6,611/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.
5345754 TCLV 315 Df Esd	**SUS** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 415** 514 353	(GL)	**1938** Friedr. Krupp Germaniawerft. A.G. —Kiel (572) 80,02 11,03 3,391 10,98 2 dks R	**TS Passenger/General Cargo/Ferry** 386P 1 Ho 17,9 B.675 1 Ha (6,5 × 2,8) 3W Cr 1(3)	4 S Turb dr geared to 2sc. shafts 2 686kW (3 600shp) Frd. Krupp Germania A.G. Gen 2 × 35kW 115V d.c. Fuel 83,5t (o.f.)
7634642 YTSZ Df Rdr RT	**SUSAC** **Ustanova za Odrzavanje Pomorskih Plovnih Putova** Split Yugoslavia	**137** 44 40	JR	**1948** Brodogradiliste "J. L. Mosor"—Trogir 31,12 7,14 2,801 26,50 6,81 3,00 1 dk conv 70	**M Work Ship** 1 Ha (1,4 × 1,1) Der 1(4)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 70 "Litostroj" Lj Gen 1 × 26kW 440V a.c. Fuel 13,0t (d.o.)

7429243 TLY 95 Esd Gc Pfd Rdr RTv	**SUSAK** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	**8 084** 4 858 11 031	✠**100A1** ✠**LMC** **UMS** EL Dt 2⅛"U3 JR	**1977**-2 J. J. Sietas Schiffsw.—Ham (777) 153,85(BB) 21,57 8,591 140,01 21,51 11,21 P 33,6 F 21,7 Upr. F 23,2 2 dks rf nil DK DK in way of holds 5BH to U dk 4 to 2nd dk WB2833T incl. Comb. btm & ST in No. 2 hold 372T ST in No. 4 hold 410T & DTsF622T	**M Container Ship** Fixed-guides 4 Ho ER 1 TwD G.14 561 B.14 236 TEU 574 C.Ho 264/20' (40') C.Dk 310/20' (40') 7 Ha (stl) ER 1 Ha (stl)	Vee Oil 4SA 12Cy. 480 × 520 sr geared to sc. shaft 8 504kW (11 400bhp) Pielstick Brodogradiliste "III Maj" AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 206,5t (d.o.) 1 487,5t (hvf) 18,5kn
6407693 YTWS Esd Gc Pfd Rdr RTm	**SUSAK** ex Palomares-73 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 146** 471 1 462 **1 708** 804 2 500	✠**100A1** SS 8/76 Ice Class 3 ✠**LMC** EL q $1\frac{7}{16}$"SQ JR	**1963**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (531) 74,73 12,93 4,312/5,766 69,65 12,81 6,63 P 18,6 F 7,7 1 dk & S dk RW rf 152 Coll BH to S dk 4 to 2nd dk WB541t incl. DTf45t	**M General Cargo** OSD/CSD 2 Ho 17,0 23,7 ER G.3 097 B.2 798 2 Ha (stl) (12,1 × 6,4) (16,4 × 6,7) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 432 × 546 with flexible coupling 1 492kW (2 000bhp) Mirrlees National Ltd. Ashton/Lyne Gen 3 × 90kW 220/440V 60Hz a.c. Fuel 38,5t (d.o.) 214,5t (hvf) 13,5kn
7016917 JG2704 107148 Rdr	**SUSAKI MARU** **Kyowa Kisen K.K.** Tokyo Japan	**3 578** 2 164 6 631	NK	**1969** Ujina Zosensho—Hma (500) 109,02 15,85 101,50 15,80 8,39 P 19,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.6 520 B.6 305 2 Ha (stl) (24,3 23,7 × 7,9) ER	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 445V a.c. Fuel 184,0t-11,0pd 12kn
6622496 ELYJ 5542 Of Esd Gc Pfd Rdr RTm/h/v	**SUSAN** ex Tamarita-77 ex Thorstar-72 **Lorca Shipping Corp.** Monrovia Liberia	**36 547** 24 598 76 084	NV	**1966** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (731) 243,85 36,94 12,790 235,19 36,89 16,92 P 47,3 B 36,0 F 20,2 1 dk RW rf 38	**M Tanker** 14 Ta ER L.89 500 HeCls. BC Der 1(5) 1(2)	Oil 2SA 9Cy. 840 × 1800 15 666kW (21 000bhp) B&W Mitsui Zosen Tmn Gen 3 × 560kW 440V 60Hz a.c. Fuel 3 962,5t (hvf)-70,0pd 16kn
7232377 IBDO 872 Of Esd Gc Pfd Rdr RT	**SUSAN** **Nuova Marittima Sud Trinacria S.p.A. (N.M.S.T.)** Palermo Italy	**2 994** 1 752 5 633	RI (NK)	**1972** Kurushima Dock Co. Ltd.—Imabari (741) 96,60 15,04 7,005 89,59 15,00 7,98 P 23,8 F 9,5 1 dk	**M Tanker** 10 Ta ER L.6 994	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob 12,5kn
6501953 322320	**SUSAN DARLENE** ex Albert Riske-76 **Savourys Fisheries Ltd.** Shelburne Canada	**200** 84 —		**1964** Wagstaff & Hatfield—Port Greville, N.S. *28,41* 7,68 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria
7402972 HO-9973 4776- PEXT Of Esd	**SUSAN ELIZABETH** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**186** 63 —	AB	**1974** Promet (Pte.) Ltd.—Sng (63) 30,46 2,820 28,28 7,29 3,54 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	Vee Oil 2SA 12Cy. 146 × 146 1 044kW (1 400bhp) General Motors Corp. Gen 2 × 50kW a.c. 11kn
5345780 WB4318 236940 RT	**SUSAN FRANK** ex Wards Island-62 **General Marine Transport Corp.** New York, NY United States of America	**1 429** 813 1 543	(AB)	**1938** United Shpyds Inc.—Mariner's Harbor (850) 78,69 13,31 3,937 76,21 13,26 4,88 F 12,2 2 dks R rf 76	**TM Sludge** SI Self-unloader Mchy.aft	2 Oil 4SA each 6Cy. 405 × 610 970kW (1 300bhp) Ingersoll-Rand Co. N.Yk Fuel 83,5t 10kn
5345792 ABDB 4839 Of Esd Gc Rdr RT	**SUSAN MAERSK** **Davit Transport Corp.** Monrovia Liberia	T.Mk **6 408** 3 477 — **8 922** 5 377 10 876	✠CLASS DELETED 9/2/79 **TO BE BROKEN UP**	**1954**-6 A/S Nakskov Skibs.—Nakskov (135) 151,95 19,56 —/8,383 138,69 19,51 12,58 P 27,2 F 29,3 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW	**M General Cargo** Ref 5 Ho G.19 454 B.17 641 In.407 5 Ha (9,6 × 4,8) (14,4 12,8 11,9 × 6,1) (10,3 × 4,8) 20W Der 1(60) 1(15) 20(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 399,0t (hvf) 18kn
5295404 GUWW 366019 Of RT	**SUSAN MITCHELL** ex Secunda-75 ex Dina-74 ex Rini-70 **H. R. Mitchell & Sons Ltd.** London United Kingdom	**292** 168 395	BV	**1954** Schpsw. Gebr. Coops N.V. —Hoogezand (205) 42,98 6,96 2,693 6,91 P 9,8 F 5,8 1 dk	**M General Cargo** 1 Ho 23,6 ER G.524 B.496 2 Ha (8,2 9,9 × 4,1) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 16,5t 8,5kn
7404956 OXHW 02298 Of Esd Gc Pfd Rdr RT	**SUSAN SILVANA** **Preben Mohr P/R** Svendborg Denmark	**1 364** 795 3 100	NV	**1976** Sonderborg Skibsvaerft A/S —Sonderborg (76) 78,80 13,29 5,004 74,99 13,26 6,00 P 22,0 F 13,2 1 dk rf 297	**M General Cargo** Ice strengthened 2 Ho 49,0 13,7 ER G.3 766 B.3 653 2 Ha (stl) (41,2 × 8,1) (6,0 × 6,7) ER 2W Der 2(8)	Vee Oil 4SA 14Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 88kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 189,0t (d.o.)-7,5pd 12,5kn
7028491 OVYP	**SUSAN VENDELBO** ex Ninet-74 ex Warnow-70 **Gunnar V. Pedersen** Hanstholm Denmark	**162** 73 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side-Trawler Ice strengthened 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Thn Fuel (d.o.) 12kn
5416149 VJBV 315379 Esd Rdr RTm	**SUSAN WRIGHT** ex Karumba Islander-75 ex King Islander-74 **Kalis, France & Associates** Townsville Australia	**354** 165 506	✠LR class withdrawn 14/7/78	**1963**-7 Phoenix SB. & Eng. Co. —Devonport, Tas. 42,83 8,08 2,452 39,93 7,62 3,59 Ba 12,5 1 dk rf 152 conv Livestock Carrier 74	**TM Factory Ship** Shellfish Ref Mchy.aft 2 Ho 19,5 5,4	2 Oil 4SA each 8Cy. 165 × 184 with flexible couplings & sr reverse gears 358kW (480bhp) Bergius Kelvin Co. Ltd. Gls

6815017 Esd RT	**SUSANA** **Pesquera Meilan S.A.** Huacho Peru	**200** 89 —		**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peo
7534141 UPGW M-33737 Df Esd Gc Rdr RT	**SUSANINO** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**710** 207 351	RS	**1975** ........U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 1 Thw. thrust propeller aft. 1 fwd 12,5
7361752 OULU Df Esd Gc Rdr RTm/h/v	**SUSANN BENTSEN** **Bentsen Line A/S** Dragor Denmark	T.Mk **1 600** 1 069 3 200	BV	**1974** Schiffswerft Heinrich Brand K.G. —Oldenburg (195) 89,74 (BB) 13,62 6,039 83,19 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 304 B.5 723 2 Ha (stl) (each 25,2 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 014kW (2 700bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.)-9,5pd 13
7018434 DGZS Df Esd Gc Rdr RTm/h/v	**SUSANN VON BARGEN** **'Susann von Bargen' Reederei K.G.** Heinrich von Bargen & Sohn Hamburg Federal Republic of Germany	T.Mk **897** 550 2 175 **1 991** 1 348 3 395	GL	**1970** Schulte & Bruns—Emd (261) 84,49 12,86 5,144/6,598 76,48 12,79 7,70 P 20,5 B 8,3 F 11,0 2 dks	**M General Cargo** 1 Ho 49,9 ER G.4 799 B.4 241 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) N.V. Werkspoor Gen 3 × 115kW 1 × 45kW 380V 50Hz a.c. Fuel 144,5t (d.o.)
6730059 DEJT Df Esd Rdr RT	**SUSANNA** **Partenreederei m.s. 'Susanna'** Dietrich Sander Bremen Federal Republic of Germany	T.Mk **387** 220 1 016	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (109) 53,57 9,35 3,887 48,60 9,30 6,25 RQD 46,1 B 14,4 2 dks	**M General Cargo** 1 Ho ER G.1 730 1 Ha (stl) (26,5 × 6,0) ER Der 2(3)	Oil 4SA 6Cy. 250 × 350 477kW (640bhp) Motorenw. Mannheim
7389780 SDNU Df Esd Gc Pfd Rdr RT	**SUSANNE** **A/B Skarhamns Oljetransport** Skarhamn Sweden	**18 325** 10 404 31 190	NV	**1977** AB Oskarshamns Varv—Oskarshamn (412) 170,72 25,94 11,094 161,73 25,91 14,51 P - F - 1 dk	**M Tanker** 7 Ta 7 Wing Ta p&s ER L.39 596 Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Su H. Cegielski Poz Fuel 2 641,5t (hvf)-45,5pd 15,2
7529158 LDKH 18845 Df Esd Gc Rdr RT	**SUSANNE** **Eilert Lund's Rederi A/S** Bergen Norway	**9 481** 6 519 15 000	NV	**1976** Rickmers Werft—Bhn (386) 139,58(BB) 21,04 9,172 132,01 21,01 12,32 F - 2 dks	**M General Cargo** 5 Ho ER G.21 482 B.19 119 1 Ha (stl) (10,4 × 8,0) 4 Ha (stl) (12,7 11,2 14,1 12,7 × 10,4) ER Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Fuel 1 190,0t (hvf)-30,5pd
7637632 PHVJ Df Esd Gc Pfd Rdr RT	**SUSANNE** **B.V Equator** Rotterdam Netherlands	**1 598** 1 010 3 050	GL	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (331) 80,68 14,33 5,120 74,66 14,01 6,33 P 15,0 B 11,0 F 11,9 1 dk	**M General Cargo** 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 1 940kW (2 600bhp) Motorenw. Mannheim Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd
7306697 13463	**SUSANNE** ex Euploia-77 ex Irmgard **Western Oil Transport B.V.** Rotterdam Netherlands	— — —	**A-** SS 9/77 inland waterways oil tanker **LMC** EL (G) $1\frac{1}{8}$"	**1923** A. Vuijk & Zonen—Kralingscheveer 80,17 9,45 80,02 9,40 2,57 Trunk 56,4 1 dk RW rf 25 conv General Cargo 73 9BH	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim
6421610 9V2782 381340 Df Esd Pfd Rdr RT	**SUSANNE CLAUSEN** ex Ardua-78 ex Padua-74 **Clausen Singapore Pte. Ltd.** Singapore Singapore	**499** 326 1 149	(GL)	**1964** Elsflether Werft A.G.—Elsfleth/Weser (342) 69,19 11,16 3,718 62,41 11,00 6,00 1 dk & S dk	**M General Cargo** OSD 1 Ho 46,0 ER G.2 687 B.2 312 2 Ha (each 16,0 × 6,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Gen 2 × 22kW 220V d.c. Fuel (d.o.)
6703379 OYWH Df Esd Pfd Rdr RTm/h/v	**SUSANNE FLINDT** ex Tobicruiser-74 **I/S Susanne Flindt** R. Staerke Kristensen Marstal Denmark	**400** 232 980	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (264) 59,31 10,62 3,658 53,01 10,60 B 9,5 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 37,8 1 TwD 37,1 ER G.2 025 B.1 862 2 Ha (stl) (15,0 10,7 × 7,0) ER 3W Der 3(3,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederiks Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,0pd
7374096 LNUJ Df Esd Gc Pfd Rdr RTm/v	**SUSANNE ONSTAD** **Niels Onstad Tankrederi A/S** Onstad Shipping Co. Oslo Norway	**75 550** 53 152 138 340	NV	**1974** Mitsui SB. & Eng. Co. Ltd.—Tmn (972) 271,00(BB) 44,07 17,057 260,43 44,01 22,43 1 dk	**M Tanker** 15 Ta ER L.166 688 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) Mitsui Zosen Gen 1 × 950kW 2 × 760kW 440V 60Hz a.c. Fuel 7 436,5t (hvf)-93,5pd
6714859 OZUU Df Esd Gc Pfd Rdr RTm/v	**SUSANNE SKOU** **Ove Skou** Kobenhavn Denmark	T.Mk **4 571** 2 500 7 062 **7 345** 4 253 9 906	✠**100A1** SS 6/76 tunnel tanks—oil FP above 65,5°C. or veg. oil or latex, but not in adjacent tanks ✠**LMC** EL bt $2\frac{1}{16}$"U2	**1967**-9 Helsingor Skibs. & Msk.—Helsingor (379) 137,57 18,39 7,151/8,681 125,76 18,34 11,18 RAD 9,8 F 27,8 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2223t incl. Tunnel tanks 894t	**M General Cargo** 12P 5 Ho 13,3 20,6 21,8 23,0 15,1 G.14 914 B.13 296 5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Helsingor Skibs. & Msk. Hel AuxB 0,69N/mm² (100 lbf/in²) AuxB (ex.g) 0,98N/mm² (142 lbf/in²) Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 328,0t (hvf)

345900 WGC Esd c Pfd dr RT	**SUSANNE THOLSTRUP** **I/S Kosan No. 10** Kosan Tankers A/S Koge Denmark	**394** 139 411	BV	**1959** Svendborg Skibsv. A/S—Svendborg (86) 59,62 8,72 2,998 55,12 8,67 5,14 1 dk & S dk RW	**M Liquefied Gas Carrier** OSD 5 Ta ER 5 Ta (stl) 5 spherical ER L.590 Der 1(1)	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) B&W Alpha-Diesel A/S Frederikshavn Fuel 41,5t (d.o.)-2,0pd 10,5kn
300954 EEV f Esd c Pfd dr Tm/h/v	**SUSANNE VINNEN** ex Elise Schulte-78 **Wall-Schiffahrts G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	T.Mk **6 735** 4 412 13 519 **9 771** 6 784 16 270	GL	**1973** A.G. "Weser" Werk Seebeck—Bhn (969) 149,82(BB) 21,09 8,167/9,272 139,25 20,99 12,27 2 dks	**M General Cargo** 5 Ho 18,9 17,9 17,9 24,9 13,7 ER G.22 304 B.20 406 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,5) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 432kW 1 × 158kW 450V 60Hz a.c. Fuel 1 097,5t (d.o.) 16,5kn
005085 GOA Df Esd Rdr RTm/v	**SUSEBEK** **Partenreederei m.s. 'Susebek'** Knohr & Burchard Nfl. Hamburg Federal Republic of Germany	T.Mk **999** 617 1 834	GL	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (713) 74,05 (BB) 4,630 68,69 10,71 6,00 2 dks	**M Tanker** 8 Ta ER L.2 295 HeCls. C	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim Mhm Gen 2 × 45kW 1 × 90kW 380V 50Hz a.c. Fuel 150,0t (d.o.)-4,0pd 11kn
6924222 OUOY Df Esd Pfd Rdr	**SUSI ANN** ex Desiree-70 **Birger K. Pedersen** Nekso Denmark	**189** 73 —	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (S.910/2) 34,57 7,32 3,099 31,63 7,29 3,66 1 dk	**M Fishing** Side-Trawler 2 Ho ER 4 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 250 × 300 895kW (1 200bhp) Nydqvist & Holm A/B Thn Fuel (d.o.) 13kn
5094927 SXRR 5119 Df Esd Gc Pfd Rdr RTm	**SUSIE** ex Dunkyle-73 **Cia. Susie S.A.** Piraeus Greece	**7 869** 3 934 15 749	✠**100A1** SS 6/78 ore carrier ✠**LMC** EL ft 2¼"SQ	**1957**-12 Lithgows Ltd.—Port Glasgow (1101) 153,96 21,04 8,821 146,31 20,96 11,05 P 30,2 B 8,3 F 17,4 1 dk RW rf 102 NS in dry cargo hold fwd 8BH WB10650t	**M Ore Carrier** 5 Ho 21,5 21,7 21,9 21,5 7,5 ER G.10 707 5 Ha (stl) (18,6 18,6 18,6 18,6 × 10,3) (4,1 × 6,1) ER 2W Der 2(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 1,04N/mm² (150lbf/in²) Gen 3 × 80kW 220V d.c. Fuel 1 515,0t (hvf) 11,5kn
6406335 5LRW 5628 Df Esd Gc Rdr RTm/h/v	**SUSIE U.** ex Elita-76 ex Brunseck-71 **South Seas Shipping Corp.** Uiterwyk Corp. Monrovia Liberia	**3 137** 1 672 3 593 **4 464** 2 496 5 132	GL	**1964** Luebecker Flender Werke AG. —Luebeck-Siems (544) 135,24 16,84 6,189/7,179 124,62 16,81 8,89 B & F 120,1 2 dks & S dk	**M General Cargo** OSD/CSD Ref. 12P 4 Ho 28,0 19,8 ER 21,0 22,5 G.8 633 B.8 359 In.8 359 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(5-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 675,5t (d.o.) 1 168,5t (hvf) 20kn
6821846 6LAP M1727 Df Esd Gc Rdr RT	**SUSONG** **Korea United Lines Inc.** Inchon South Korea	**9 897** 5 826 16 310	AB KR	**1968** Ansaldo S.p.A.—Spz (4216) 139,50 21,34 9,272 130,00 21,01 12,78 P 11,3 F 9,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 456 B.19 155 4 Ha (12,5 14,9 14,9 14,9 × 8,9) ER Der 1(30) 7(5-10)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Ansaldo Stab. Mecc. Gen 15kn
7121322 KRCN 536850 Df Esd Gc Pfd Rdr RTm	**SUSQUEHANNA** ex Falcon Countess-76 **Falcon Carriers Inc.** Wilmington, De United States of America	**20 751** 16 954 37 874	AB	**1972** Ingalls Nuclear S.B., Div. of Litton Sys., Inc.—Pascagoula (1164) 204,93(BB) 27,18 11,040 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76	**M Tanker** 18 Ta ER L.47 855 HeCls. C Der 2(10)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 190kW (15 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 662,0t (hvf)-59,0pd 16,5kn
5413082 9V2796 381382 Df Esd Rdr RTm	**SUSSE W** ex Danasund-77 ex Volmer-74 ex Rainer Carstens-65 **Anglo-Norden Freight Ltd.** Singapore Singapore	**294** 162 478	GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (55) 42,70 7,55 2,699 38,99 7,50 3,10 1 dk	**M General Cargo** 1 Ho 26,5 ER G.651 B.595 1 Ha (20,5 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) Motorenw. Mannheim A.G. Mhm Gen 1 × 10kW 1 × 5kW 220V d.c. Fuel (d.o.) 9,5kn
6609303 OYKH Df Esd Gc Pfd Rdr RT	**SUSSEX** ex Nopal Surf-75 ex Sussex-74 Launched as United **DFDS A/S** Kobenhavn Denmark	T.Mk **1 211** 568 1 471	BV	**1966** Cant. Nav. Felszegi—Tri (82) 94,19 14,71 3,734 84,99 14,25 F 18,0 2 dks len 69	**M RoRo Cargo** Vehicles Stern door Ice strengthened 1 Ho ER B.3 642 1 Ha (stl) (28,0 × 5,7) ER Cr 1(10)	Oil 4SA 10Cy. 385 × 580 1 641kW (2 200bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 55kW 220V d.c. Fuel 107,5t (d.o.) 14kn
7005140 GNOR 339073 Esd Gc Pfd Rdr RT	**SUSSEXBROOK** **County Ships Ltd.** Comben Longstaff & Co. Ltd. London United Kingdom	**1 596** 1 131 2 947	✠**100A1** SS 5/75 Ice Class 3 ✠**LMC** **UMS** EL O 1$\frac{3}{16}$"U2	**1970**-4 Cochrane & Sons Ltd.—Selby (1527) 86,34 12,93 5,030 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152 NS 4BH WB777t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 311 × 368 sr reverse geared 1 567kW (2 100bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 75kW 1 × 60kW 220V d.c. 12kn
5311571 123443 Df Rdr RT	**SUTEE** ex Samut Sakhon-78 ex Sansei Maru-70 **Thepvipa Shipping Co. Ltd.** Bangkok Thailand	**2 558** 1 562 3 896	NK	**1957** Kurushima Dock—Imabari (8) 93,48 13,47 6,179 86,52 13,40 7,22 P 27,2 B 10,1 F 13,2 1 dk	**M General Cargo** 2 Ho ER G.5 232 B.4 824 2 Ha (18,4 25,1 × 6,5) ER 9W Der 1(30) 2(10) 6(5)	Oil 4SA 7Cy. 490 × 700 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 30kW 230V d.c. Fuel 277,5t 13kn
7343073 YTNH Df Esd Gc Pfd Rdr RT	**SUTJESKA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**38 551** 27 182 72 149	✠**100A1** strengthened for ore cargoes Nos. 1, 3, 5 & 7 holds may be empty (cc) ✠**LMC** EL Nt 3"U3 JR	**1976**-10 Sunderland Shipbuilders Ltd., North Sands Shipyd.—Sunderland (855) 228,12(BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB34845T incl comb btm & side & Tops tks in Nos.1-4 & 6-8 hds 11623T comb btm & side Tops & Un dk tks in No.5 hd 2001T No.5 hd 11454T No.3 hd 3518T (pt.fll) (7036T shltd wtrs) & No.7 hd 3504T(pt.fll)(7007T swltd wtrs)	**M Bulk Carrier** pt higher tensile steel 8 Ho ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER 1W Cr 1(6)	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,10N/mm² (11,2kgf/cm²) AuxB (ex.g) 1,10N/mm² (11,2kgf/cm²) Gen 1 × 688kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf)-68,0pd 15kn

6409090 YTEU Df Esd Rdr RTv	**SUTLA** ex Viking Spirit-75 ex Gevobulk-75 **Obalna Plovidba 'Split'** Split Yugoslavia	**1 088** 776 1 950	 JR NV	**1964** Gerh. Voldnes A.S. Skips.—Fosnavaag (1) 73,82 9,56 4,820 68,53 9,50 5,80 B 9,5 2 dks rf 102 len 69	**M General Cargo** CSD Ice strengthened 2 Ho 23,3 28,1 ER G.2 611 B.2 350 2 Ha (16,3 21,1 × 4,9) ER 2W Cr 1(3) Der 2(3)	Oil 2SA 7Cy. 280 × 420 821kW (1 100bhp) Wichmann Mtrf. Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,5pd
5345974 EPQB RT	**SUTLA** **Tizabi Lalezar** Khorramshahr Iran	**629** 290 753	 (BV)	**1955** Brodogradiliste "III Maj"—Rka (420) 57,00 8,97 3,868 51,41 8,95 4,30 P 16,2 F 4,6 1 dk RW	**M General Cargo** 2 Ha (each 9,6 × 4,0) ER Der 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) C.R.D. Adriatico Fuel 44,5t (d.o.)
5180269 AQVU 191062 Df Esd Gc Rdr RT	**SUTLEJ** ex Kalliopi Pateras-65 **National Shipping Corp.** Karachi Pakistan	T.Mk **6 017** 3 406 10 811 **8 866** 5 137 13 056	✠**100A1** SS 4/76 DTm—vegetable oil Str. nav. ice ✠**LMC** EL et 2¼"SQ	**1957**-9 Kieler Howaldtswerke A.G.—Kiel (1050) 151,31 18,95 8,065/9,068 140,65 18,90 11,99 P 7,7 F 11,9 2 dks RW rf 102 7BH WB3022t incl. Tunnel tanks 356t DTsm765t	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha Der 16	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Kieler Howaldtswerke A.G. 2 AuxB 0,69N/mm² (100lbf/in²)
5200526 YTOH Df Esd Gc Rdr RTm	**SUTOMORE** ex La Colina-74 **Prekookeanska Plovidba** Bar Yugoslavia	**6 112** 3 074 10 000	 BV JR	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.309) 130,16 17,43 7,671 125,15 17,35 9,30 P 32,4 B 23,5 F 15,9 1 dk rf 76	**M Ore Carrier** 3 Ho 35,2 34,4 12,6 ER G.8 001 5 Ha (stl) (11,4 11,4 11,4 11,4 × 9,9) (3,5 × 4,9) ER 1W Der 2(3)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 3 × 248kW 440V 60Hz a.c. Fuel 609,5t (d.o.)
7726392	**SUTTON TIDE** **Tidewater Inc.** United States of America	**200** — 750	 AB (Class cont.)	**1978** Halter Marine Inc.—Moss Point, Ms (684) ... 51,82 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each geared to sc. shafts 1 626kW (2 180bhp) ....
7392854 Df Esd Gc Pfd Rdr RT	**SUUNTA** **Finnish Board of Navigation** Finland	**447** 124 160		**1974** Rauma-Repola Oy—Savonlinna (150) 39,76 9,02 3,201 39,40 9,00 5,57 1 dk	**D-E Research** Survey	Oil 4SA 8Cy. 240 × 310 895kW (1 200bhp) driving gen. connected to elec. motor & sc. shaft Oy Wartsila Ab Vaasa/
7226639 USWP Esd Gc Rdr RTm/v	**SUURLAID** ex Donar-75 **U.S.S.R.** Tallin U.S.S.R.	T.Mk **965** 575 1 496	 GL RS	**1972** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (24) 80,22 12,83 4,153 70,82 12,81 8,31 P 19,6 F 10,7 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened 1 Ho ER G.4 706 B.4 543 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederiksh Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.)
5346007	**SUUS** ex Empire Humphrey-47 **N.V. Nederland-Indonesie Steenkolen Handel Maats.** Reported sailing as LAUT SAWU under Indonesian flag	**247** — —	 ✠Classed LR until 5/66	**1944**-1 Cochrane & Sons Ltd.—Selby (1273) 34,04 8,11 3,772 32,01 8,08 3,97 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Fuel 99,5t (o.f.)
5155161 A8UC 5285 Df Esd Gc Rdr RTm/v	**SUVA** ex Yuvali-78 ex Yuval-75 ex Viva ex Cape Breton-73 ex Hornland-73 **Armadale Bay Shipping Co. Ltd.** Monrovia Liberia	T.Mk **3 963** 2 099 7 010 **6 454** 3 944 —	 GL	**1957** Deutsche Werft A.G.—Ham (723) 143,19 17,35 6,579/— 131,68 17,33 7,09 P 11,9 B 22,9 F 22,0 1 dk RW	**TM General Cargo** Ref 12P G.14 741 B.13 407 5 Ha (stl) (7,7 × 5,4) (14,0 9,6 11,8 11,8 × 6,4) 12W Der 1(60) 4(3-10) 8(3-5)	Oil 2SA 7Cy. 700 × 1200 4 349kW (5 830bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 230/400V 50Hz a.c. Fuel 868,5t (hvf)
7229629 EMXE M-31090 Df Esd Gc Pfd Rdr RT	**SUVALKIYA** **U.S.S.R.** Klaypeda U.S.S.R.	**3 960** 1 800 2 068	 RS	**1973** VEB Volkswerft Stralsund—Stralsund (402) 101,83(BB) 15,24 5,600 91,83 15,22 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
6926323 HSOE 123179 Df Esd Rdr RT	**SUVARNABHUMI** **Thai Petroleum Transports Co. Ltd.** Bangkok Thailand	**3 139** 1 450 3 749	✠**100A1** CS 10/74 oil tanker (cc) Spent caustic in No. 2 side tanks Malaysian service to Hong Kong ✠**LMC** EL R 1$\frac{11}{16}$"U2	**1969**-12 Robb Caledon Shipbuilders Ltd.—Dundee (553) 106,13 15,17 4,649 97,52 15,09 7,09 P 11,0 F 10,7 1 dk rf 152 10BH WB1377t incl. DTf690t	**TM Tanker** Oil Chemical Liquefied petroleum gas tanks on deck L.192 12 Ta ER L.5 120	2 Vee Oil 4SA each 8Cy. 254 × 305 geared 1 641kW (2 200bhp) English Electric Diesels Ltd. Newton-le-W Gen 2 × 114kW 380V 50Hz a.c. Fuel 112,0t (d.o.)-9,0pd
5346033 TCLW 47 Pfd Rdr	**SUVAT** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**922** 395 —	 (GL)	**1938** Atlas Werke Akt. Ges.—Bremen (333) *62,43* 10,27 2,744 3,87 1 dk R	**TS Ferry**	T 6Cy. (2) 360 (2) 592 & (2) 970 × 1 268kW (1 700ihp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri
5201439	**SUVISRI SACORN** ex Lacon-62 **Sin Pakpoon Navigation Co. Ltd.** Bangkok Thailand	**305** 221 234		**1938** Bangkok Dock Co. Ltd.—Bgk *39,93* 7,32 2,439 7,27 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 220 × 370 A/S Burmeister & Wain's Maskin- og Skibsbyggeri

7127895 UQJS M-25635 Df Esd Gc Rdr RT	**SUVOROVO** **U.S.S.R.** Izmail U.S.S.R.	**1 531** 637 1 861	RS	**1971** Santierul Naval Constantza —Constantza 80,27 11,94 4,900 5,69 1 dk	(@)	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
7415400 JFAY 117976 Esd Gc Rdr RT	**SUWA MARU** **Miyagawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**2 818** 1 676 5 341	NK	**1975** Teraoka Zosen K.K.—Nantan 103,51 15,02 6,249 95,00 14,99 7,50 P 22,3 F 14,1 1 dk	(150)	**M Tanker** Mchy.aft L.5 444	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 200,0t-16,0pd 12,75kn
7353779 JBGR 116202 Df Rdr RT	**SUWA MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 51 —		**1973** Nagasaki Zosen—Nag 37,32 7,24 2,388 30,79 7,22 4,63 1 dk	(370)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7214973 JPQO 109508 Df Esd Pfd Rdr RT	**SUWA MARU No. 2** ex Suwa Maru No. 31-78 **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**111** 34 —		**1971** Niigata Eng. Co. Ltd.—Niigata 35,90 6,94 29,98 6,91 1 dk	(1007)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tok
7234064 JE2151 112398 Df Rdr RT	**SUWA MARU No. 25** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**153** 83 228		**1972** Nagasaki Zosen—Nag 36,96 6,63 3,099 32,21 6,61 3,20 1 dk	(322)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7727968 JE2400 121347 Df Pfd Rdr RT	**SUWA MARU No. 28** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**191** 75 300		**1978** Tokushima Zosen—Fukuoka 44,10 (BB) 7,01 3,001 37,80 7,00 3,28 1 dk	(1273)	**M Fish Carrier** Ref.	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok 13kn
6402418 BLHY 94018 Df Esd Gc Rdr RT	**SUWA MARU No. 31** **Hakuyo Kisen K.K.** Yaizu, Japan Shizuoka Pref.	**170** 88 —		**1963** Kanazashi Zosensho—Shimizu 39,02 6,96 33,53 6,91 3,10 1 dk	(470)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho Tateyama
7801453 JE2397 121344 Df Esd Gc Pfd Rdr RT	**SUWA MARU No. 31** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**116** 23 122		**1978** Niigata Eng. Co. Ltd.—Niigata 37,77 7,70 2,401 30,82 7,01 2,80 1 dk	(1582)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 geared to sc. shaft 821kW (1 100bhp) Niigata Eng. Co. Ltd. Ota, Gumma
7405766 JE2250 117163 Df Rdr RT	**SUWA MARU No. 33** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**100** 49 —		**1974** Nagasaki Zosen—Nag 34,27 6,02 2,363 28,99 6,00 2,70 1 dk	(386)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 552kW (740bhp) Niigata Eng. Co. Ltd. Tok
7314151 JE2204 115185 Df Rdr RT	**SUWA MARU No. 35** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**153** 87 —		**1973** Nagasaki Zosen—Nag 36,89 6,63 2,794 31,81 6,61 3,20 1 dk	(361)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
7506766 JE2291 117853 Df Gc Pfd Rdr RT	**SUWA MARU No. 51** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**199** 111 320		**1975** Yamanishi Zosen Tekkosho —Ishinomaki 43,11 7,12 2,998 37,50 7,09 3,38 1 dk	(785)	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tok
7405778 JE2251 117164 Df Rdr RT	**SUWA MARU No. 55** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**100** 49 —		**1974** Nagasaki Zosen—Nag 34,27 6,02 2,363 28,99 6,00 2,70 1 dk	(387)	**M Fishing** Side-fishing	2 Oil 4SA 6Cy. 250 × 320 552kW (740bhp) Niigata Eng. Co. Ltd. Tok
7801465 JE2398 121345 Df Esd Gc Pfd Rdr RT	**SUWA MARU No. 58** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**116** 24 123		**1978** Niigata Eng. Co. Ltd.—Niigata 37,77 7,70 2,401 30,82 7,01 2,80 1 dk	(1583)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7232133 JPUS 109514 Df Esd Pfd Rdr RT	**SUWA MARU No. 58** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**111** 34 —		**1971** Niigata Eng. Co. Ltd.—Niigata 35,90 6,94 2,350 29,98 6,91 2,80 1 dk	(1062)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7007332 SPYT Df Esd Gc Rdr RT	**SUWALKI** **Polish Steamship Co.** Szczecin Poland	**2 424** 1 111 3 617	PR	**1969** G. Dimitrov Shipyard—Varna 95,89 13,75 5,662 89,01 13,70 6,76 1 dk	(262)	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,4) (16,4 16,4 × 8,5) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn

5221283 Df Esd Rdr RTm/v	**SUZAN** ex Chemiblea-79 ex Mare Bianco-75 ex Mare Novum-66 **Morgan Transport & Marine Services Azeidy** United Arab Emirates	**635** 301 —	Rl (BV)	**1959** Noord Nederlandse Scheepswerven N.V.—Groningen (296) 68,89 8,82 3,734 63,61 8,79 4,25 1 dk len & deepened 71	**M Tanker** Oil Chemical 12 Ta ER	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Gen 2 × 15kW 110V d.c. Fuel 61,0t (d.o.)	Ams 11kn
7702267	**SUZAN** **Mohamed Reza Angali** Khorramshahr Iran	**418** 225 590	AB	**1977** S. K. Dhondy & Co.—Bombay (128) 47,02 2,401 43,44 10,01 3,03 1 dk	**TM Tanker** Water	2 Oil 4SA each 8Cy. 175 × 220 555kW (744bhp) Kirloskar Oil Engines Ltd. Gen 1 × 20kW 1 × 10kW a.c.	MAN
6422470 SZVI Df Esd Gc Rdr RTm	**SUZANNE** ex Garthnewydd-72 ex Cluden-72 **Philon Special Shipping S.A.** Piraeus Greece	**21 450** 14 168 36 632	✠**100A1** SS 8/73 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL pt $2\frac{13}{16}$"SQ	**1965**-1 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (829) 201,78 25,99 11,183 190,89 25,91 14,84 P 34,5 F 14,4 1 dk rf nil NS 9BH WB11851t incl. Topside tanks in holds 6553t	**M Bulk Carrier** 7 Ho 17,1 20,8 21,0 21,0 21,0 21,0 20,1 ER G.48 733 7 Ha (stl) (9,6 × 9,7) (13,7 13,7 13,7 13,7 13,7 13,7 × 12,8) ER Der 2(3)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Fairfield-Rowan Ltd. AuxB 0,73N/mm^2 (105lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 425kW 440V 60Hz a.c. Fuel 2 111,5t (hvf)	Sulzer Gls 15kn
6403450 319980 Esd Pfd Rdr RT	**SUZANNE P.** **Fishermen's Loan Board of New Brunswick** Saint John, N.B. Canada	**331** 161 —	✠Classed LR until 7/65	**1963**-11 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1053) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 813 Box K 203	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 with clutch and sr reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd.	Dursley
6609808 UPTX M-12165 Df Esd Gc Pfd Rdr RT	**SUZDAL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**18 029** 11 081 10 143	RS ✠Classed LR until 9/67	**1966**-9 Mitsubishi Hvy Ind. Ltd.—Yka (870) 174,33 24,06 7,320 160,00 24,01 14,84 P 19,2 F 32,4 3 dks, 4th dk in holds RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 467 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 6 × 520kW 400V 50Hz a.c.	MAN Yka 14,5kn
7016527 UVEQ M-30490 Df Esd Gc Rdr RT	**SUZDAL** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 738	RS	**1969** Kherson Shipyard—Kherson 152,81 20,60 7,160/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 7,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)	B&W Bryansk 17kn
5039549 Df Esd Rdr RTm	**SUZON CLARISSE** ex Belgian Skipper **Interpeche Afrique (ITRAFIC)** Dakar Senegal	**351** 127 —		**1952** Beliard, Crighton & Cie S.A. —Ostende (137) 48,24 8,21 4,395 43,97 8,08 4,50 F 6,4 1 dk RW	**M Fishing** Side-Trawler 1 Ho	Oil 750kW (1 005bhp) NE 68 Motorenw. Mannheim Fuel 127,0t (d.o.)	Mhm 14kn
7209631 JIVS 109075 Df Esd Gc Rdr	**SUZU MARU No. 1** **Kotobuki Sangyo K.K.** Muroto, Kochi Pref. Japan	**299** 151 338		**1970** Miho Zosensho—Shimizu (772) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo	Kob
7709631 7KXV 119474 Df Esd Gc Pfd Rdr RT	**SUZU MARU No. 5** **Abekane Suisan K.K.** Onagawa Japan	**497** 244 —		**1977** K.K. Murakami Zosensho—Ishinomaki (987) 67,80 11,51 3,901 54,06 9,31 4,32 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo	Kob
7651676 JL3811 111419 Esd Gc	**SUZU MARU No. 5** **Asuka Kisen Y.K.** Yoshiumi, Ehime Pref. Japan	**495** 324 1 580		**1971** Yamanaka Zosen—Namikata (81) 65,89 4,471 60,00 10,51 6,05 2dks	**M General Cargo** G.2 479 B.2 171 1 Ha (35,2 × 7,0) ER	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	11,5kn
7106334 JPNM 108506 Df Esd Gc Pfd Rdr RT	**SUZU MARU No. 32** **Suzumaru Gyogyo K.K.** Muroto, Kochi Pref. Japan	**299** 149 402		**1970** Miho Zosensho—Shimizu (738) 50,40 8,23 3,048 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo	Kob
7518848 JI2883 115873 Esd Rdr RT	**SUZUKA** **Kokoku Kaiun K.K.** Osaka, Osaka Pref. Japan	**989** 534 992		**1976** Wakayama Zosen—Wakayama (508) 3,501 92,72 15,21 4,78 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os
6927030 JDFC 106735 Df Esd Gc Pfd Rdr RT	**SUZUKA MARU** **Daikyo Tanker K.K.** Yokkaichi, Mie Pref. Japan	**85 523** 54 965 155 454	NK	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2115) 284,03(BB) 44,05 17,806 270,01 44,00 25,00 1 dk	**M Tanker** 13 Ta ER L.189 495	Oil 2SA 12Cy. 900 × 1550 20 590kW (27 600bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 800kW 450V a.c. Fuel 4 217,5t-92,5pd	Sulz Ai 14,5k
6711273 JGOK 100851 Df Esd Gc Pfd Rdr RT	**SUZUKA MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 529** 1 343 2 250	NK	**1967** Shikoku Dock Co.—Takamatsu (717) 88,93 13,52 5,309 79,20 13,49 8,77 2 dks RW	**M Fishing** Stern Trawler G.2 508 B.2 322 In.2 326 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) ER Der 2(10) 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 260kW (3 030bhp) Mitsui Zosen Gen 2 × 500kW 445V a.c. Fuel 823,0t	B&W Tm 13k

7104075 JG2191 106057 RT	**SUZUKA MARU** **Nakata Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**297** 176 649		**1971** Hanasaki Zosensho—Yokosuka (143) 42,93 8,03 3,175 40,01 8,01 3,48 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 220 × 400 336kW (450bhp) Sumiyoshi Tekkosho Yoshida Gen 1 × 15kW 100V d.c. 10kn
7379137 JG3440 117539 Rdr RT	**SUZUKA MARU** **Nagoya Kisen K.K.** Tokyo Japan	**268** 97 101		**1974** Ishikawajima Ship & Chemical Plant Co.—Tok (454) 32,85 9,53 3,175 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
7714416 JRZI 119616 Df Esd Gc Pfd Rdr RT	**SUZUKASAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**14 132** 8 034 13 689	NK	**1978** Mitsui Eng. & SB. Co. Ltd.—Tamano (1178) 176,26 8,200 166,02 32,01 12,50 1 dk	**M Vehicles Carrier** Quarter stern door/ramps (p&s) Side door/ramp (p) Mchy.aft	Oil 2SA 9Cy. 670 × 1400 12 533kW (16 800bhp) B&W Mitsui Zosen Tmn 19kn
6806808 JJCD 101896 Df Esd Gc Pfd Rdr RT	**SUZUKAWA MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**13 348** 5 904 —	NK	**1968** Mitsubishi Hvy Ind. Ltd.—Kob (978) 178,52 25,25 8,637 166,50 25,20 17,12 B 24,1 1 dk rf 152	**M Bulk Carrier** 5 Ho 33,6 14,4 32,0 14,4 32,0 ER G.46 617 8 Ha (stl) (9,6 × 9,6) (9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 11,2) ER	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 360kW 450V a.c. Fuel 1 218,0t (hvf)-31,5pd 14,5kn
7018288 JBVI 107235 Df Esd Gc Pfd Rdr RT	**SUZUKAZE MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 930** 1 562 4 526	NK	**1970** Taguma Zosen—Inn (84) 97,08 14,81 6,198 90,00 14,79 7,52 P 25,0 F 11,9 1 dk RW	**M Fish Carrier** 4 Ho ER G.4 504 B.4 353 4 Ha (stl) (5,1 4,8 4,8 4,1 × 5,0) ER Der 8(5)	Oil 4SA 8Cy. 400 × 460 2 626kW (3 520bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 320kW 445V a.c. Fuel 485,5t-14,0pd 13kn
7115543 JKQM 111090 Df Esd Rdr RT	**SUZURAN MARU** **Yasuda Shintaku Ginko K.K.** Tokyo Japan	**4 853** 2 440 8 033	NK	**1971** Hashihama Zosen—Imabari (290) 110,50 17,25 7,481 103,00 17,20 9,66 P 23,2 F 9,2 1 dk RW	**TM Sand Carrier** 4 Ho ER L.7 044	2 Oil 4SA each 6Cy. 380 × 580 geared to sc. shaft 3 282kW (4 400bhp) Hanshin Nainenki Kogyo Kob Fuel 170,5t-14,5pd 12,5kn
5346174 JKYG 85294	**SUZURAN MARU** **Bandan Renraku Kisen K.K.** Awaji, Japan Hyogo Pref.	**146** 89 31		**1960** Osaka Zosensho—Osaka (167) 31,70 5,92 1,702 28,50 5,90 2,54 1 dk	**M Ferry** 309P	Oil 4SA 6Cy. 300 × 420 298kW (400bhp) Kinoshita Tekkosho Akashi Gen 1 × 16kW 220V a.c. 11,5kn
5346198 OGPG 1405 RTm	**SVALAN** ex Zwaluw-52 **Elmar B. Tillander** Helsinki/ Finland Helsingfors	**216** 130 274	BV	**1926** Noord Ned. Schps.—Gro (42) 38,51 6,33 2,515 6,30 RQD 7,1 B 2,2 RFD 3,1 1 dk R len 54	**M General Cargo** 1 Ho ER 2 Ha (stl) (each 8,9 × 5,0) ER 2W Der 2(1)	Oil 4SA 4Cy. 250 × 350 224kW (300bhp) NE 60 Skandiaverken A/B Lysekil Fuel (d.o.)
6519534 SFJE 10620 Rdr RTm/v	**SVALAN** **Sundfart A/B** Malmo Sweden	**131** 76 14	NV	**1965** Cant. Navali L. Rodriquez—Mes (92) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 24kW 220/330V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
6910570 TFCJ 1352 Df Esd Gc Rdr RTm/h	**SVALBAKUR** ex Stella Karina-73 **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	T.Mk **780** 292 712	NV	**1969** Soviknes Verft A/S—Syvikgrend (71) 61,75 10,24 4,966 54,36 10,20 7,01 2 dks BK 221	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 9,3 15,0 ER In.958 2 Ha (2,9 × 1,9) (3,5 × 2,9) ER Der 2(1)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 350V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7207463 JXYU 18536 Df Esd Gc Pfd Rdr RT	**SVALBARD** ex Gadus III-77 ex Seafridge Osprey-75 **Labrador A/S** Alesund Norway	**890** 308 1 052	Classed LR until 10/10/75 NV	**1972**-4 A. M. Liaaen A/S—Alesund (117) 60,51 (BB) 11,03 52,51 11,00 7,37 B & F 35,7 2 dks rf 991 BK 279 Box K 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho 25,5 ER 2 Ha (stl) (2,2 × 1,8) (2,2 × 1,9) ER	Vee Oil 4SA 12Cy. 260 × 400 sr geared 1 611kW (2 160bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 146kW 380V 50Hz a.c. Controllable pitch propeller Fuel 391,0t (d.o.) 13,75kn
7644491 OW2178 D2584 Df Esd Gc Pfd Rdr RT	**SVALBARD** ex Signe Helen-78 **S/f Ravan** Vag Faroe Islands	**491** 213 —	NV	**1976** Karlstads Varv—Karlstad (123) 48,98 10,52 4,901 43,03 9,52 7,32 1 dk rf 1245 BK 127	**M Fishing** Side-Trawler Ice strengthened 7 Ho ER 2 Ha (each 2,6 × 6,4)	Oil 2SA 7Cy. 300 × 450 1 436kW (1 925bhp) Wichmann Mtrf. Rub Controllable pitch propeller aft Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
5346227 LMLS	**SVAN** ex Skule Jarl-47 **Alf Mortensen** Oslo Norway	**327** 168 122	Classed LR until 9/55	**1945** ....Thornaby-on-Tees 49,18 6,74 2,032 6,68 3,36 B 18,0 1 dk RW conv —	**TM RoRo Cargo/Ferry** Vehicles —P 1 Ha (3,1 × 1,9) 1W Der 1	2 Oil 4SA each 12Cy. 180 × 195 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Col Fuel (d.o.) 11kn
6620797 LJDR C16615 Df Esd Rdr RT	**SVANAUG ELISE** **Kolbjorn Ervik & Sonner** Kolbjorn Ervik Trondheim Norway	**489** 220 —	NV	**1966** Soviknes Verft A/S—Syvikgrend (65) 48,16 8,56 43,01 8,54 5,14 1 dk BK 132 len 69	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (2,9 × 3,5) (2,3 2,3 2,3 × 1,6) (2,9 × 3,5) ER 1W Der 1	Oil 2SA 9Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 1 × 50kW 1 × 38kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

5138022 SERM 5313	**SVANEFJORD** ex Gullfjord-69 ex Vrakaren 1-56 ex Hanestrom 1-53 ex Torgny **Arne Olausson** Ammeberg Sweden	**238** 121 315		**1912** Thorskogs M/V—Thorskog (192) 31,70 6,81 2,998 6,79 3,20 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 350 × 41 179kW (240bhp) NE 5 A/B Jonkopings Motfb.
5346289 HO-7340 2294-PEXT	**SVANEN** **Erkki Oscar Rajala** Panama Panama	**136** 88 203		**1924** Pukavik nya Skepps.—Pukavik *27,16* 6,96 6,91 1 dk	**Wood M General Cargo**	Oil 2SA 2Cy. 320 × 37 97kW (130bhp) NE 40 Skandiaverken A/B
7518941 OYSM Df Esd Pfd Rdr RT	**SVANESUND** **Kristian Madsen P/R** Esbjerg Denmark	**153** 67 —		**1975** Logstor Skibsvaerft—Logstor (63) 30,82 6,81 30,00 6,76 2,90 1 dk	**M Fishing** Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha-Diesel A/S Controllable pitch propelle Fuel (d.o.)
6925812 UOIJ M-29041 Df Esd Gc Rdr RT	**SVANETIYA** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 12 005	RS	**1968** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,370 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 160 6 714kW (9 000bhp) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t
6723446 UPGH M-21313 Df Esd Gc Rdr	**SVANETIYA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 461	RS	**1954** Stocznia Gdanska—Gdk (B10/28) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 2(1,5)	C 4Cy. (2) 330 & (2) 770 × 746kW (1 000ihp)
5346356 OXJB Esd RTm	**SVANEVIG** ex Otanny-75 ex Svanevig-67 ex Inge-61 ex Erato IV-33 ex Erato V **Otto Gregersen** Aalborg Denmark	**199** 100 259	(GL)	**1916** Both Schpsw.—Ams 40,37 6,61 2,845 6,58 2,93 1 dk R len 29 & 51	**M General Cargo** 1 Ho 26,2 ER G.425 2 Ha (9,5 10,4 × 4,1) ER Der 1(2) 1(1)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) E made48 Alpha-Diesel A/S Fuel (d.o.)
5360572 SEZC 10384 Df Esd Rdr RTm	**SVANFJORD** ex Thule-71 **R/A Castor** Uddevalla Sweden	**1 599** 905 2 184	NV	**1963** Lodose Varf A/B—Lod (138) 75,70 11,56 5,735 69,78 11,54 6,10 1 dk rf 102 deepened 76	**M Tanker** Ice strengthened 12 Ta ER L.3 002 Der 1(1) 4(0,5)	Oil 4SA 8Cy. 360 × 450 1 119kW (1 500bhp) Motorenw. Mannheim Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.)-5,0pd
5346368 SHYP 10007 Df Esd Rdr RT	**SVANFORS** **Gunnar Johannes Agnesson** Foto Sweden	**163** 59 —	GL	**1960** Nya Halmstavarvet A/B—Halmstad 34,65 6,71 6,68 3,51 len 74	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 66 Jonkopings Mek. Verk. Fuel (d.o.)
5418070 SMJU 10367 Df Esd Pfd Rdr	**SVANIC** ex Timor-73 ex Svanic-67 **Lennart Hansson** Hono Sweden	**154** 62 —	(BV)	**1962** Schiffswerft "Ernst Thalmann" Brandenburg 30,94 6,61 2,902 6,56 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,9) (1,6 1,6 × 1,2) ER Der 2(3,5) 1(1)	Oil 4SA 6Cy. 250 × 300 504kW (675bhp) Nydqvist & Holm A/B Fuel (d.o.)
'**5203554** OIGL 571 Df Esd Gc Pfd Rdr RTm/h/v	**SVANO** ex Tiuri-76 ex Trachodon-75 ex Lappland-72 **O/Y Gaddrag Rederi A/B** Porvoo/Borga Finland	**12 815** 5 382 18 949	**✠100A1** SS 11/77 ore carrier **✠LMC** EL it 2$\frac{9}{16}$"SQ	**1959**-9 Eriksbergs M/V A/B—Got (490) 177,65 21,34 9,126 167,65 21,26 11,97 P 35,7 F 22,6 1 dk rf 25 6BH WB14364t	**M Ore Carrier** 4 Ho 12,1 33,2 46,3 32,0 ER G.11 699 5 Ha (stl) (5,4 × 8,0) (24,9 23,3 17,8 24,9 × 8,6) ER 2W Der 2(5)	Oil 2SA 6Cy. 748 × 1600 5 371kW (7 200bhp) Eriksbergs M/V A/B AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,82N/mm^2 (118lbf/in^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 900,0t (hvf)
6520947 SILF 10511 Rdr RT	**SVANO** **A/B Koster-Trafik** Koster Sweden	**137** 78 —		**1964** Flekkefjord Slipp & Mask. —Flekkefjord (79) 25,61 5,69 21,95 5,67 3,20 1 dk BK 94	**M Ferry** 170P Ice strengthened Mchy.aft	Oil 2SA 5Cy. 200 × 300 280kW (375bhp) Wichmann Mtrf. Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
5136294 LAXT Df Esd	**SVANODD** ex Grimsoy-75 **Odd Olsen** Alesund Norway	**214** 109 —		**1956** Ankerlokken Slip & M/V—Floro (8) 35,77 7,04 7,01 3,66 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) E made67 fitted73 Wichmann Mtrf. Fuel (d.o.)
7110361 XPUP D1865 Df Esd Gc Rdr RTm/h/v	**SVANUR** ex Sofia Lasson-73 **P/f Skipafelagid Foroyar** Torshavn Faroe Islands	**366** 206 818	BV	**1971** P/F Skala Skipasmidja & Handelsvirki —Skala (17) 57,76 10,32 3,461 52,30 10,29 5,77 P 13,8 F 9,2 2 dks	**M General Cargo** Ref 2 Ho 17,9 17,3 ER In.1 382 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Vee Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Alpha-Diesel A/S Frederik Gen 3 × 165kW 380V 50Hz a.c. Controllable pitch propeller Fuel 78,0t (d.o.)
7220178 TFLZ 1387 Df Esd Rdr RT	**SVANUR** ex Blue Girl-74 **Nes H/f** Grundarfjordur Iceland	T.Mk **297** 190 965 **777** 574 —	NV	**1972** Fiskerstrand Slipp & M/V —Fiskerstrand (22) 60,81 9,53 3,544/— 54,69 9,45 5,26 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.1 657 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(3)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Gen 2 × 50kW 220V 50Hz a.c. Fuel 137,0t (d.o.)-4,5pd

6710815 TFTK 1029 Df Esd Rdr RTm/h	**SVANUR** ex Esja-73 ex Brettingur-72 **Ingimundur Ingimundarson** Reykjavik Iceland	**269** 106 —	NV	**1967** Flekkefjord Slipp & Mask. —Flekkefjord (90) 37,65 7,62 3,645 34,09 7,60 3,94 1 dk BK 89	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5346435 OGGD 508 Df RT	**SVANVIK** ex Maartje-62 **Ragnar Vilhelm Gronqvist** Porvoo/Borga Finland	**371** 203 391	✠Classed LR until 5/68	**1932**-4 N.V. Werf. "Voorhuit"—Enkhuizen 42,98 7,52 2,756 40,01 7,50 3,00 P 11,0 F 4,0 1 dk R	**M General Cargo** 1 Ho 27,1 ER G.663 B.629 2W	Oil 4SA 4Cy. 280 × 450 149kW (200bhp) Humboldt-Deutzmot. Koln-Deutz Fuel 22,5t (d.o.) 8kn
5346447 LEWH Df Esd Rdr RTh/v	**SVARTA BJORN** **A/S Bukserbater** Narvik Norway	**277** 90 —	✠**100A1** SS 4/75 tug Ice Class 3 ✠**LMC** EL (e)	**1962**-10 P. K. Harris & Sons Ltd. —Appledore (158) 35,49 9,17 4,319 32,54 8,95 rf 737 BK 51 4BH WB32t	**M Tug**	2 Vee Oil 2SA each 8Cy. 216 × 254 with fluid couplings & sr reverse gear to sc. shaft General Motors Corp. Clv Gen 2 × 50kW 220V d.c. Fuel 113,0t (d.o.)-3,5pd 11kn
7534153 USHD M-32848 Df Esd Gc Rdr RT	**SVATOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**710** 207 351	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
5346473 OYGM Esd Rdr RTm/v	**SVAVA** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Fredericia Denmark	**122** — 86	BV	**1962** Schulte & Bruns—Emd (225) 25,51 7,04 3,353 23,19 7,01 1 dk	**M Tug** 1 Ho 2,4 ER 1 Ha (1,2 × 2,1) ER	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 94kW 1 × 25kW 380/24V 50Hz a.c. Fuel 24,5t (d.o.) 11,5kn
5346485 OXUS Rdr	**SVEA** ex Fyn-37 **Government of Denmark (Danske Statsbaner)** Helsingor Denmark	**807** 276 380	BV	**1920** Orlogsvaerftet—Kobenhavn 67,95 12,93 3,201 12,88 4,60 2 dks R BK 178	**M RoRo Cargo/Ferry** Rail Vehicles 530dk P	2 Oil 2SA each 7Cy. 280 × 500 1 253kW (1 680bhp) E made57 fitted58 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 133kW 1 × 90kW 220V d.c. 1 propeller aft, 1 fwd Fuel 28,5t (d.o.) 11kn
7360174 SEFA 11526 Df Esd Gc Pfd Rdr RT	**SVEA CORONA** **Stockholms Rederi A/B Svea** Svea-rederierna Stockholm Sweden	**12 576** 6 418 1 746	**100A1** Ice class 1 **LMC** **UMS** EL E† $2\frac{3}{16}$"U3 (NV)	**1975** Dubigeon-Normandie S.A.—Nantes-Chantenay (141) 153,12 22,33 5,798 136,71 22,00 13,29 B 105,5 Upr. B 98,2 RFD 6,1 3dks. 2nd dk movable at centre. 3rd dk light cargoes only. 4th dk clear of mchy. space NS 13BH to 3rd dk WB560T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 799bth 401dk P Bow door & ramp & stern door/ramp Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 17 904kW (24 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 912kW 2 × 1000kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 862,5t (d.o.)-79,5pd 22kn
7109609 SDNK 11221 Df Esd Gc Rdr RTh	**SVEA SCARLETT** **Stockholms Rederi A/B Svea** Svea-rederierna Landskrona Sweden	**2 957** 1 535 1 150	✠**100A1** SS 2/76 Kattegat & Baltic service Ice Class 1 ✠**LMC** EL S $1\frac{5}{8}$"U2	**1971**-7 Jos. L. Meyer—Papenburg (564) 86,31 16,77 4,014 79,46 16,31 5,41 B & F 75,3 1 dk, 2nd dk clear of mchy. space rf 203 NS 12BH WB324t incl. DTf111t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800dk P Bow, stern & side doors	4 Oil 4SA each 6Cy. 260 × 368 geared to 2 sc. shafts 4 088kW (5 480bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 480kW 4 × 140kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 177,0t (d.o.)-12,5pd 17kn
6421048 HPTB Df Esd Rdr RT	**SVEA VIKING** **Svea Shipping S.A.** Panama Panama	**495** 186 —	GL	**1964** Rolandwerft G.m.b.H.—Bmn (921) 49,05 9,50 2,032 42,91 9,45 5,21 1 dk, pt 2nd dk	**M Ferry** —P Mchy.aft	Oil 4SA 8Cy. 230 × 300 596kW (799bhp) Masch. Kiel G.m.b.H. Kiel Fuel (d.o.)
6727313 LMMV C16890 Df Esd Rdr RT	**SVEAFJORD** ex Haugnes-73 **P/R Thorbjorn Stenvoll** Arne Waeraas Namsos Norway	**178** 110 282	NV	**1967** Scheeps. "Voorwaarts"—Martenshoek (196) 32,62 7,04 2,826 29,52 7,00 3,10 1 dk rf 246	**M General Cargo** 1 Ho ER G.374 B.354 1 Ha (13,1 × 4,2) ER 1W Der 1(5)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel (d.o.) 9,5kn
7301491 SEAI 11345 Df Esd Gc Pfd Rdr RTm	**SVEALAND** **Lion Ferry A/B** Halmstad Sweden	**5 160** 1 598 2 985	✠**100A1** CS 8/78 Baltic service Ice Class 1 ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1973**-9 A/S Nakskov Skibs.—Nakskov (199) 148,01 22,13 5,538 138,39 21,59 7,73 B 101,2 2 dks rf nil NS 13BH WB2545t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 32bth 4dk P Stern & side doors	4 Oil two of each geared to each sc. shaft 10 444kW (14 000bhp) (i) 2 Oil 4SA each 6Cy. 400 × 460 Lindholmens Motor Akt. Got (ii)2 Oil 4SA each 8Cy. 400 × 460 Lindholmens Motor Akt. Got Gen 4 × 880kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 338,5t (d.o.) 18,5kn
7128332 SDNE 11254 Df Esd Gc Pfd Rdr RTm/v	**SVEALAND** **Stockholms Rederi A/B Svea** Svea-rederierna Halsingborg Sweden	**3 987** 1 312 4 166	NV	**1971** Helsingor Skibs. & Msk.—Helsingor (397) 118,01(BB) 21,04 5,017 105,62 21,01 13,47 2 dks rf 297	**TM Passenger/RoRo Cargo** Vehicles 36P Ice strengthened Bow, side & stern doors 1 Ha (stl)	4 Oil 4SA each 9Cy. 318 × 368 geared to 2 sc. shafts 7 460kW (10 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 5 × 140kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 626,0t (hvf) 19kn

7112175 LARX C17688 Df Gc Rdr RT	**SVEALAND** ex Line-76 ex Nenny Coaster-73 **P/R Eidshavg** Oddvar Eidshaug Namsos Norway	**199** 135 539	NV	**1971** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (58) 46,97 9,56 3,271 41,15 9,53 5,57 2 dks rf 102	**M General Cargo** 1 Ho ER G.1 349 B.1 245 1 Ha (stl) (21,4 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 200 × 273 560kW (750bhp) Ruston Paxman Diesels Ltd. Lcn Gen 2 × 47kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.)-3,5pd 11,5kn
5121536 OYIO Df Esd Gc Rdr	**SVEALITH** ex Danalith-76 ex Astra-73 ex Friesta-70 **J. C. Jespergaard** Aeroskobing Denmark	T.Mk **499** 278 1 113	BV (GL)	**1961** Schiffswerft Heinrich Brand K.G. —Oldenburg (156) 65,38 10,47 3,861 10,39 6,08 P 12,2 2 dks	**M General Cargo** 2 Ho ER G.2 107 In.1 996 2 Ha (each 15,0 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 86,5t (d.o.)-3,5pd 12kn
6411201 TFBB Esd Rdr RT	**SVEINBJORN JAKOBSSON** **Dvergur H/f** Olafsvik Iceland	**103** 32 —		**1964** Esbjerg Skibs. & Msk.—Esbjerg 27,84 6,43 24,59 6,10 3,18 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 369kW (495bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
6721280 LLSN	**SVEIO** **Hardanger Sunnhordlandske D/S** Bergen Norway	**372** 138 —	(NV)	**1967** A/S Ankerlokken Verft—Floro (75) 44,18 9,94 2,833 39,50 9,20 3,66 1 dk BK 152	**TM RoRo Cargo/Ferry** Vehicles 350P Mchy.aft	2 Oil 2SA each 3Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 34kW 220V 50Hz a.c. Fuel 18,5t (d.o.)-3,0pd
5173046 DKNF Df Esd Pfd RT	**SVEN H** ex Johannes Voss-77 **Jens Heidefeld K.G.** Burgstaaken Federal Republic of Germany	**299** 164 476	GL	**1963** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (198) 46,89 8,18 2,706 42,14 8,11 3,00 1 dk RW	**M General Cargo** 1 Ho 27,4 ER G.623 B.552 1 Ha (21,5 × 5,2) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel 23,5t 9,5kn
7006388 DJPJ Df Esd RdrRTm	**SVEN H** ex Petra Scheu-79 **Jens Heidefeld K.G.** Rendsburg Federal Republic of Germany	T.Mk **299** 196 843	GL	**1970** N.V. Scheeps. "Westerbroek"- —Westerbroek (192) 61,32 10,11 3,074 55,00 9,78 5,59 2 dks	**M General Cargo** 1 Ho 39,6 ER G.1 971 B.1 770 1 Ha (stl) (27,4 × 6,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 230 × 270 373kW (500bhp) Motorenw. Mannheim Mhm Gen 3 × 43kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 51,0t (d.o.) 11,5kn
5298107 OUHC Df Esd RT	**SVEND DAMMANN** ex Robox-69 **Superfos Dammann-Luxol A/S** Ronne Denmark	**500** 297 964	**✠100A1** SS 5/77 **✠LMC** EL I	**1956**-9 Martenshoekster Scheepsbouw N.V. —Hoogezand (84) 57,84 8,97 3,518 52,51 8,86 3,94 P 11,9 F 10,1 1 dk RW rf 76 3BH WB234t	**M General Cargo** Mchy.aft G.1 048 B.974	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) ✠ NE 5/77 Alpha-Diesel A/S Frederikshavn Fuel 51,0t (d.o.)-2,5pd 10,5kn
5346588 5MPR 5716 Df Esd Gc Rdr RT	**SVEND MAERSK** **Bark Transport Corp.** A. P. Moller Monrovia Liberia	T.Mk **3 728** 2 089 6 828 **5 842** 3 464	**✠100A1** SS 9/76 DTsmf—oil FP above 65,5°C. vegetable oil, latex or molasses FPT—oil FP above 65,5°C. or latex **✠LMC** EL z $1\frac{15}{16}$"SQ	**1957**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (741) 135,52 16,51 6,160/— 124,69 16,46 9,76 P 5,2 F 24,4 2 dks rf 102 len 60 Coll BH to U dk 8 to 2nd dk WB2267t incl. Tunnel tanks 165t DTsmf949t	**M General Cargo** G.12 374 B.11 298 5 Ha (8,2 × 4,8) (12,2 21,0 10,8 × 5,4) (8,0 × 4,8) 16W Der 1(40) 1(30) 5(10) 11(5)	Oil 2SA 6Cy. 620 × 1150 3 357kW (4 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 0,69N/mm² (100lbf/in²) Fuel (hvf)-14,5pd 14,75kn
6801157 OWPE Df Esd Gc Pfd Rdr RTm	**SVENDBORG** **Rederiet A. E. Sorensen A/S** Svendborg Denmark	T.Mk **831** 307 864 **1 594** 878 2 225	BV	**1968** Kroegerwerft G.m.b.H.—Rendsburg (1346) 74,99 12,63 —/5,919 69,80 12,60 6,76 P 25,6 F 9,2 2 dks BK 170	**M General Cargo** Ref 2 Ho 40,0 3,9 ER G.2 886 B.2 699 In.311 3 Ha (stl) (18,2 8,7 × 6,4) (2,9 × 2,9) ER 7W Cr 1(3) Der 1(30) 4(10) 2(5)	Oil 4SA 6Cy. 450 × 550 1 488kW (1 995bhp) Atlas-Mak Masch. Kie Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 193,0t (d.o.)-9,0pd 13k
6518176 OYYJ Df Esd Pfd Rdr RTm	**SVENDBORG BAY** ex Saga-75 ex Lollik-70 **P/R Svendborg Bay** Svendborg Enterprise ApS Svendborg Denmark	**299** 182 782	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (248) 53,52 9,50 3,353 48,39 9,45 5,69 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,9 ER G.1 574 B.1 437 1 Ha (stl) (24,8 × 6,5) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 372kW (499bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 30kW 380V a.c. Fuel 34,5t (d.o.)-2,0pd 12k
7637644 OXWV Df Esd Gc Pfd Rdr RT	**SVENDBORG GLORY** **Svendborg Enterprise ApS** Svendborg Denmark	**499** 285 1 300	BV	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (332) 74,76 13,06 3,452 68,26 13,01 6,02 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.3 530 B.3 231 1 Ha ER Der 1(25) 1(5)	Oil 4SA 8Cy. 895kW (1 200bhp) B.V. Motorenfabriek "De Industrie" Al 12k
5420889 OUUI Df Esd Rdr RTm/h	**SVENDBORG GRACE** ex Kittiwake-74 Launched as Breewijd **P/R Svendborg Grace** Svendborg Enterprise ApS Svendborg Denmark	**499** 240 1 219	BV ✠Classed LR until 26/11/76	**1963**-5 N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1304) 72,67 10,42 3,817 65,23 10,27 6,00 Ba 11,3 F 10,7 2 dks rf 102	**M General Cargo** 1 Ho ER G.2 209 B.2 010 2 Ha (stl) ER 6W Der 6(3)	Oil 4SA 6Cy. 400 × 600 1 007kW (1 350bhp) D. & J. Boot "De Industrie" Al Gen 2 × 30kW 220V d.c. Fuel 119,0t (d.o.) 13,5k
7326659 OVYZ Df Esd Gc Rdr RTv	**SVENDBORG MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	**38 540** 21 214 32 669	**✠100A1** **✠LMC** **UMS** EL 0t $3\frac{5}{16}$"U2	**1974**-1 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2323) 261,20(BB) 32,26 11,729 242,02 32,21 19,51 F 29,3 1 dk rf 102 NS 9BH WB9981T incl. DTsf2294T STs in No. 3, 4 & 5 holds 3098T	**TM Container Ship** Fixed-guides pt higher tensile steel 7 Ho 6,4 31,1 30,3 30,3 27,5 ER 31,1 29,0 TEU 2628 C.Ho 386/20' 299/40' C.Dk 822/20' 411/40' 25 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 12Cy. 900 × 1550 Sul 51 922kW (69 600bhp) Ai Ishikawajima-Harima Hvy Ind. AuxB (o.f.) & rcv 0,79N/mm² (8kgf/cm²) 2 e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 2 × 1360kW 2 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 965,0t (d.o.) 6 843,0t (hvf)

6922236 OVUK Df Esd Gc Rdr RTh/v	**SVENDBORG PEARL** ex Lindinger Pearl-75 **Svendborg Enterprise ApS** Svendborg Denmark	T.Mk **500** 336 1 328	 BV	**1969** Husumer Schiffsw.—Husum (1276) 69,60 11,13 3,976 62,49 11,10 6,71 P 12,8 B 6,1 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,6 1 TwD 46,1 ER G.2 966 B.2 759 2 Ha (stl) (18,5 15,5 × 7,6) ER 3W Cr 1(15) Der 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 1 × 18kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-5,0pd 13kn
6415946 OWAI Df Esd Pfd Rdr RT	**SVENDBORGSUND** ex Hanne Stevns-77 ex Kenitha-76 **Knud Olsen** Svendborg Denmark	**299** 196 556	 BV	**1964** Aarhus Flydk. & Msk.—Aar (123) 48,14 8,67 3,099 43,19 8,64 3,48 1 dk	**M General Cargo** 1 Ho ER G.708 B.616 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 220V a.c. Controllable pitch propeller Fuel (d.o.) 10kn
6504242 OXFJ Df Gc Pfd Rdr RTv	**SVENGULF MAERSK** **A/S D/S Svendborg, D/S af 1912 A/S & Gulf Benzin A/S** A. P. Moller Kobenhavn Denmark	**3 918** 2 007 5 390	✠**100A1** SS 3/75 oil tanker Ice Class 1 ✠**LMC** EL w 1⅞"SQ	**1965**-6 Odense Staalskibs. A/S—Odense (173) 112,68 16,21 6,097 105,21 16,16 7,40 P 28,4 F 11,9 1 dk rf 51 11BH WB415t incl. DTf249t	**M Tanker** 21 Ta ER L.7 490 Der 1(5) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm² (100lbf/in²) Fuel 277,5t (hvf) 13,75kn
7644087 UTBU M-34531 Df Esd Gc Rdr RT	**SVERDLOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 336	 RS	**1977** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
5346629 UPJE M-1227 Df Esd Gc Rdr RT	**SVERDLOVSK** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 098	 RS	**1954** ............U.S.S.R. 145,45 19,26 8,691 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened Mchy.aft 1 Ho 24 Ta B.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,75kn
5346631 UNEZ M-10062 Df Esd Gc	**SVERDLOVSK** **U.S.S.R.** Murmansk U.S.S.R.	**2 349** 810 1 540	 GL RS	**1956** Kieler Howaldtswerke A.G.—Kiel (1027) 84,51 13,42 5,611 75,04 13,37 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7037167 LMPF Df Esd Gc Rdr RTh	**SVERRE HUND** ex Dorrit Hoyer-73 **A/S Nordlandslinjen** Harstad Norway	T.Mk **495** 350 1 200 **1 200** 805 2 175	✠**100A1** SS 1/75 Ice Class 3 ✠**LMC** **UMS** EL o 1⅛"U2 ✠ **LR class withdrawn**	**1970**-11 Aarhus Flydk. & Msk.—Aar (145) 70,44 11,54 3,772/5,300 65,26 11,51 6,30 Ba 13,2 F 11,0 2 dks rf 51 3BH WB513t	**M General Cargo** 1 Ho 48,4 ER G.2 843 B.2 489 2 Ha (stl) (16,7T × 5,3) (17,3 × 8,5) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 96kW 380V 50Hz a.c. Fuel 250,0t (d.o.) 12,5kn
6723458 URQM M-21252 Df Esd Gc Rdr	**SVET** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 397	 (RS)	**1952** Stocznia Gdanska—Gdk (B11/11) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn
5091133 YTRS Df Esd Pfd Rdr RTh	**SVETI STEFAN** ex Djursland-65 **Prekookeanska Plovidba** Bar Yugoslavia	**1 637** 676 400	 BV JR	**1958** Aalborg Vaerft A/S—Aalborg (118) 85,50 14,15 3,995 73,82 14,00 5,11 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1100P Bow & stern doors	2 Oil 2SA each 7Cy. 350 × 620 2 924kW (3 920bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 100kW 220V a.c. Fuel 117,0t (hvf) 15kn
7032791 ULZH M-29064 Df Esd Gc Rdr RT	**SVETLAYA** **U.S.S.R.** Korsakov U.S.S.R.	**2 690** 926 1 496	 RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7645421 Df Esd Gc Rdr RT	**SVETLODOLINSK** **U.S.S.R.** U.S.S.R.	**744** 213 336	 RS	**1977** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7016539 UOUI M-30493 Df Esd Gc Rdr RT	**SVETLOGORSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	 RS	**1970** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn

5346667 UUFD M-12016 Df Esd Gc Rdr	**SVETLOGORSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 550** 1 727 3 835	 RS	**1955** Verschure & Co.'s Schps.—Ams 114,79 14,05 6,532 102,93 14,03 8,21 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 4 Ho In.4 673 4 Ha (each 4,7 × 3,8) 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer N.V. Werkspoor Ams 13kn
7438048 Df Esd Gc Rdr RT	**SVETLOGRAD** **U.S.S.R.** U.S.S.R.	**710** 217 350	 RS	**1974** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7740673 Df Esd Gc Rdr RT	**SVETLOMORSK** **U.S.S.R.** U.S.S.R.	**744** 213 322	 RS	**1978** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
7430840	**SVETLOVODSK** **U.S.S.R.** U.S.S.R.	**720** 221 351	 RS	**1974** ............U.S.S.R. 53,73 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn
6417372 UMCX M-27528 Df Esd Gc Rdr RT	**SVETLYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 556** 1 577 2 485	 RS	**1963** Nosenko Shipyard—Nik 99,37 14,05 5,538 90,00 14,00 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
7740685	**SVETLYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6423905 UVAP M-12143 Df Esd Gc Rdr RT	**SVETLYY LUCH** **U.S.S.R.** Nakhodka U.S.S.R.	**5 220** 3 249 3 058	 ✠Classed LR until 3/67	**1965**-2 Hitachi Zosen—Mukaishima (4017) 115,02 17,45 5,601 105,01 17,40 8,82 P 30,2 F 11,0 2 dks rf 102 DK	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.2 053 In.511 4 Ha (1,2 × 1,2) (2,5 × 2,2) (3,0 3,0 × 2,9) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Sakurajima 14kn
5346679 UKCW M-16945 Df Esd	**SVETOGORSK** **U.S.S.R.** Leningrad U.S.S.R.	**533** — 254		**1956** Wartsila Kon. Crichton-Vulcan—Abo (1038) 47,86 9,50 3,480 42,58 9,49 4,70 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
6929715 UBZI M-29070 Df Esd Rdr RT	**SVETOZAR** **U.S.S.R.** Sevastopol U.S.S.R.	**676** 252 301	 RS	**1967** ............U.S.S.R. 54,26 9,33 3,709 49,99 9,25 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.291 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12k
7037923 UBZI M-29070 Df Esd Rdr RT	**SVETOZAR** **U.S.S.R.** Nevelsk U.S.S.R.	**676** 252 296	 RS	**1967** ............U.S.S.R. 54,26 9,38 3,722 49,99 9,30 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.291 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW
5346681 IUPV 3000 RTv	**SVEZIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**152** 13 —	 RI	**1954** Cant. del Tirreno—Gen (223) 28,20 7,07 25,00 7,01 4,14 RW	**S Tug**	T 3Cy. 370 581 & 940 × 652 Cant. Nav. Riuniti An Gen 1 × 5kW 110V d.c. Fuel (o.f.)
6710683 DHSZ Df Esd Gc Rdr RT	**SVINOY** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 257 372	 DSRK	**1967** VEB Elbewerft—Boizenburg 48,82 10,09 3,899 46,54 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 176kW 1 × 36,25kW 390V a Controllable pitch propeller 12
5346710 XPWP	**SVINOY** **S. P. Johansen** Strendur Faroe Islands	**124** 72 —	 (NV)	**1926** Gravdal H.—Opsanger *30,73* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 2Cy. 355 × 430 112kW (150bhp) NE 39 A/S Volund Kobenha Fuel (d.o.)
7006601 ESOO M-30379 Df Esd Gc Pfd Rdr RT	**SVIR** **U.S.S.R.** Krasnovodsk U.S.S.R.	**1 115** 426 605	 RS	**1970** VEB Mathias-Thesen-Werft—Wismar (152) 65,51 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeb Gen 2 × 272kW 1 × 192kW 380V a.c 10,75

7007978 UFIA M-22371 Df Esd Gc Rdr RT	**SVIREPYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	RS	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
6702961 UQNA M-27680 Df Esd Gc Rdr RT	**SVIRSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock 105,87 14,64 6,554 95,71 14,56 8,03 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 807 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
5280643 JXCZ Df Esd Gc Rdr RTm	**SVITHUN** ex Polar Reefer-70 **Norsk Leasing & Factoring A/S** Oslo Norway	**463** 234 818	**✠100A1** SS 6/78 Ice Class 3 **✠LMC** EL I $1\frac{3}{16}$"SQ	**1960**-6 Solvesborgs Varv A/B—Sbg (56) 61,60 10,04 3,722 55,30 10,00 6,81 1 dk & S dk RW rf 51 Coll BH to S dk 2 to 2nd dk WB216t	**M General Cargo** OSD Ref 2P Mchy.aft 2 Ho In.1 414 3 Ha (stl) (each 3,2 × 3,1) 6W Der 6(3)	Oil 2SA 5Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B Thn Gen 3 × 105kW 440V 60Hz a.c. Fuel 109,5t (d.o.) 13kn
7635309 OYCL D2581 Df Esd Gc Pfd Rdr RTm/h/v	**SVITZER GARM** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kobenhavn Denmark	T.Mk **498** 54 365 **746** 78 810	**✠100A1** offshore tug/supply ship Ice Class 1B **✠LMC** **UMS** EL M 412,5/34,0U2	**1978**-1 Dannebrog Vaerft—Aarhus (169) 49,03 12,45 4,852/6,097 41,20 12,01 6,35 RFD 19,2 F 19,9 2 dks rf 991 BK 127 7BH to U dk 1BH to 2nd dk WB141T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 280 × 320 sr geared to sc. shafts B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 600kW 1 × 444kW 400V 50Hz a.c. 2 Controllable pitch propellers aft Thw. thrust propeller fwd Fuel 670,5t (hvf) 16kn
7529952 OXLA D2492 Df Esd Gc Pfd Rdr RTm/h/v	**SVITZER JARL** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kobenhavn Denmark	T.Mk **499** 44 365 **747** 80 937	NV	**1977** P. Hoivolds M/V A/S—Krs (55) 49,03 —/4,801 40,98 12,01 6,33 F - 2 dks rf 1003	**TM Tug** Fire-fighting Pollution Control Ice strengthened 1W	2 Vee Oil 4SA each 16Cy. 280 × 320 B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 480kW 1 × 96kW 2 Controllable pitch propellers aft Thw. thrust propeller fwd Fuel 670,5t (d.o.) 16kn
6412528 UEAM M-27596 Df Esd Gc Rdr RT	**SVOBODA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 759 — **11 206** 6 066 16 236	RS	**1964** Kherson Shipyard—Kherson 169,93 21,80 8,271/8,960 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 19,5 19,5 ER 16,9 B.19 865 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 11,8 × 8,9) ER (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 408,0t (o.f.) 19kn
7031242 EOQL M-29077 Df Esd Rdr RT	**SVOBODA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**676** 252 296	RS	**1967** .............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7035793 ESAS M-12301 Df Esd Rdr RT	**SVOBODNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**632** 223 286	(RS)	**1968** .............U.S.S.R. 54,23 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.283 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6346743 LADQ	**SVORKA** ex Kvanne-Rokkum III-63 **Entreprenorfirmaet Hoyer-Ellefsen A/S** Kristiansund N. Norway	**119** 38 —		**1950** Soviknes Verft A/S—Syvikgrend (26) *23,05* 8,08 8,03	**Wood M RoRo Cargo/Ferry** Vehicles 100P	Oil 2SA 3Cy. 350 × 420 168kW (225bhp) A/B Bolinder-Munktell Jonkoping
5346693 UBMC M-26100 Df Esd Gc Rdr RT	**SVYATOGOR** **U.S.S.R.** Kaliningrad U.S.S.R.	**10 026** 4 656 9 795	RS	**1959** Stocznia Gdanska—Gdk (B62/03) 155,43 20,05 8,202 142,02 20,01 11,61 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 3 730kW (5 000ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
7636901 GXWP 379501 Esd Pfd Rdr RT	**SWAABIE** **Royal Bank Leasing Ltd.** Shetland Towage Ltd. Lerwick United Kingdom	**392** 0 4 388	**100A1** tug Class contemplated	**1978** Hall, Russell & Co. Ltd.—Aberdeen (977) 37,98 4,388 34,02 10,01 5,16 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 254 × 305 Ruston Diesels Ltd. Newton-le-Willows 14kn
7432628 Df Esd Gc Rdr RT	**SWAKOP** ex Maritime Courier-78 ex Swakop-76 **Cape Continent Shipping Co. Ltd.** Singapore Singapore	**11 194** 7 065 19 068	AB	**1976** Hitachi Zosen—Mukaishima (4506) 156,22(BB) 22,64 9,502 146,06 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER Der 4(22)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 300kW a.c. 15kn

7365851 PHVR Df Esd Rdr RTm/h/v	**SWALLOW** **Rederij 'Swallow'** G.M. van der Meulen Hoogezand Netherlands	**1 598** 1 093 2 900	 BV	**1974** Schps. "Hoogezand" J. Bodewes —Hgz (518) 80,37 13,62 5,538 73,51 13,39 6,71 1 dk	**M General Cargo** 2 Ho 19,5 32,0 ER G.3 964 B.3 800 2 Ha (stl) (13,7 × 8,9) (25,1 × 9,5) ER	Oil 2SA 6Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 31kW 220/380V 50Hz a.c. Fuel 120,0t (d.o.)	 K 12
7309194 WE2862 263108	**SWALLOW** **John T. Doody** Philadelphia, Pa United States of America	**213** 145 —		**1952** ....Yonkers, NY *29,72* 7,50 3,64	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)	
7307342 502711	**SWAMP FIRE** ex Nashua **Offshore Logistics Services Inc.** Morgan City, La United States of America See Register of Offshore Units	**120** 82 —		**1966** Burton Shipyard Co. Inc.—Port Arthur (398) 7,40 29,19 2,54 1 dk	**TM Utility/Workboat**	2 Oil each 582kW (780bhp) .... Fuel (d.o.)	
7732858 584083	**SWAMP FOX** **Harold L. Von Harten** Key West, Fl United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp)	 U.S
5405932 J4ED Df Esd Gc Pfd Rdr RTm	**SWAN** ex Karukera-78 **Sierra Shipping Corp.** Piraeus Greece	**5 402** 2 897 4 653	 BV	**1963** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (667) 120,71 16,97 7,157 112,81 16,91 10,98 P 8,0 B 32,0 1 dk & S dk	**M General Cargo** OSD Ref 10P 4 Ho 19,9 16,2 15,7 24,0 ER In.6 500 4 Ha (stl) (each 5,9 × 4,8) ER 4W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Ch. de l'Atlantique Fuel 1 331,0t (hvf)	 B8 St Naz 18,2
7395026 LEHG 18934 Df Esd Gc Pfd Rdr RT	**SWAN ARROW** **K/S A/S Arrow & Co. III** Kristian Gerhard Jebsen Bergen Norway	**24 997** 13 292 38 156	 NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1037) 182,00(BB) 11,608 174,00 29,01 16,11 P - F - 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 5 Ha (17,4 × 18,2) (26,2 26,2 26,2 18,2 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Zosen	 B8 T 14,
5271410 SVPU Df Esd Gc Rdr RTm/v	**SWAN LAKE** ex Calvados-76 ex Svenord-72 ex Passy-71 **Swan Lake Shipping Co. S.A.** Piraeus Greece	**19 678** 12 334 33 373	 BV	**1961** Odense Staalskibs. A/S—Odense (157) 206,64 25,58 10,872 195,08 25,46 14,38 1 dk	**M Tanker** 27 Ta ER L.44 108 HeCls. B Der 2(9) 2(5) 2(3) 2(1)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 1 × 220kW 2 × 140kW 380V 50Hz a.c. Fuel 2 935,5t (hvf)-42,0pd	 Kobenh 1
5016248 9VUH 381519 Df Esd Gc Rdr	**SWAN RIVER** ex Chieh Teng-76 ex Tarpona-74 ex Andes Maru-72 **Margrave Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Singapore Singapore	**8 325** 4 817 10 612	 NK	**1951** Naka Nippon Jukogyo—Kob (842) 144,30 18,80 8,719 134,02 18,72 11,82 F 9,8 2 dks, pt 3rd dk RW conv Ref General Cargo 76	**M Livestock Carrier** Ref 6 Ho G.14 785 B.13 350 In.227 4 Ha (1,9 4,5 4,5 6,5 × 1,6) 18W Der 2(25) 1(10) 6(5)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) Naka Nippon Jukogyo Gen 2 × 310kW 1 × 80kW 230V a.c. Fuel 2 353,0t	 15,
5360132 MAXR 181336 RT	**SWANAGE QUEEN** ex Thornwick-68 **Meridian Line Cruises** Poole United Kingdom	**127** 86 —	 *Classed BC until 3/56	**1948**-6 D. E. Scarr Ltd.—Howden 30,94 6,43 1,226 29,42 6,41 2,44 1 dk	**TM Ferry** 327P 1W	2 Oil 2SA each 8Cy. 135 × 195 E made— fitted48 L. Gardner & Sons Ltd.	 M 1
6700391 GVLU 308571 Df Esd Gc Pfd Rdr RT	**SWANELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 190** 410 —	**✠100A1** SS 11/75 stern trawler **✠LMC** EL p $1\frac{7}{16}$"SQ	**1967**-2 Goole SB. & Repairing Co. Ltd. —Goole (554) *68,62* 12,40 65,38 12,35 8,08 B 22,9 2 dks rf 762 BK 178 Coll BH to U dk 4 to 2nd dk WB34t	**D-E Fishing** Stern Trawler Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × 305 to 1 156kW (1 550bhp) driving 2 gen. ea 835kW 510V d.c. connected to 1 elec motor of 1 567kW (2 100shp) & sc. shaft English Electric Co. db 1,25N/mm^2 (180lbf/in^2) Gen 2 × 300kW 1 × 80kW 415V 30Hz a.c.	 Pres 1
7397696 PJTL Df Esd Rdr RT	**SWANEVELD** **Scheepv. Maats. Eigelaars N.V.** Willemstad Netherlands Antilles	**185** 127 —		**1973** Louw & Halvorsen Ltd.—C.Tn 25,91 8,08 3,658 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 410kW (550bhp) Caterpillar Tractor Co. Fuel (d.o.)	 Pe
5346801 SPFD 134 Df Esd Rdr RTm/h/v	**SWAROZYC** **Polish Ship Salvage Co.** Szczecin Poland	**709** 0 —	PR Classed LR until 9/51	**1944** Amsterdamsche D.D. Maats.—Ams (83) 50,09 12,02 5,452 6,00 1 dk R	**S Tug/Icebreaker** Ice strengthened	C 4Cy. (2) 425 & (2) 900 × 949 Amsterdamsche D.D. Maats. Gen 2 × 30kW 110V d.c. Fuel (o.f.)	 A 10
5346813 KSDV 247544 Df Esd Gc	**SWARTHMORE VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 11 057	 AB	**1945** Permanente (Shpyd No. 2) —Richmond (737) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	 1

5282706 AQMT 300765 Df Esd Gc Rdr RT	**SWAT** ex Wimbledon-67 ex Port Wimbledon-65 ex Wimbledon-60 **National Shipping Corp.** Karachi Pakistan	T.Mk **5 857** 2 738 — **8 301** 4 572 —	**✠100A1** SS 8/77 **✠LMC** EL et 2¼"SQ	**1958**-9 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (742) 148,60 19,33 —/8,459 140,21 19,21 11,74 RAD 12,2 B 74,1 F 12,2 1 dk, 2nd dk except in mchy. space RW rf 152 DK fwd 8BH WB3932t incl. DTsf2328t Dk f385t	**M General Cargo** Mchy.aft 6 Ho 8 Ha (8,2 × 6,1) (8,3 × 7,9) (4,5 × 2,1) (3,8 3,8 × 3,6) (13,7 8,3 6,1 × 7,9) 14W Der 2(20) 10(10) 2(3)	Oil 2SA 6Cy. 670 × 2320 4 998kW (6 700bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow db 0,69N/mm² (100lbf/in²)
5429081 ZSIB 350337 Df Esd Gc Pfd Rdr RTm/v	**SWAZI** ex Swazi Coast-67 **Thesen's S.S. Co. Ltd.** Unicorn Shipping Lines (Pty.) Ltd. Cape Town South Africa	**986** 458 1 239	**✠100A1** SS 10/76 DTsm DTa, DTf, FPT & Nos. 2, 3, 4 & 5 DB tanks oil FP above 65, 5°C. **✠LMC** EL (W) 1⅛"SQ	**1963**-12 Clelands SB. Co. Ltd.—Wallsend (269) 60,84 11,23 4,236 56,90 11,13 4,73 P 17,1 F 8,0 1 dk rf 76 len 71 8BH WB327t incl. DTa46t	**TM General Cargo** Oil Ref 8P 1 Ho 9,6 ER G.495 B.470 1 Ha (stl) (10,6 × 5,1) ER 2W Der 2(5)	2 Oil 2SA each 6Cy. 250 × 420 716kW (960bhp) British Polar Engines Ltd. Gls Bow jet pump Fuel 43,5t 10kn
5066724 SVVQ 6096 Df Esd Gc Rdr RTm/h/v	**SWAZI MAIDEN** ex Triton-78 ex Jag Anand-76 ex Cedar-68 **Afales Shipping Co. Ltd.** Standard Bulk Transport Corp. Piraeus Greece	**11 070** 6 277 17 402	NV	**1963** A/B Gotaverken—Goteborg (779) 154,84 20,78 9,475 143,26 20,73 10,14 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil	**M General Cargo** CSD 6 Ho 17,0 17,6 17,0 17,0 17,0 15,0 ER G.23 475 B.21 294 6 Ha (stl) (9,5 9,9 9,9 9,9 9,9 9,9 × 8,0) ER Der 1(30) 1(10) 1(8) 9(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got Gen 3 × 300kW 450V 60Hz a.c. Fuel (hvf)
6610015 DHBK Df Esd Gc Rdr RTm/v	**SWAZI TRADER** ex Hannoverland-78 **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	T.Mk **6 698** 3 770 10 063 **9 944** 6 311 12 678	**✠Lloyd's RMC** GL	**1966** Rheinstahl Nordseewerke—Emd (382) 162,67 8,005/9,056 149,03 21,01 12,10 F 9,8 1 dk & S dk	**M General Cargo** OSD/CSD Ref 10P 7 Ho 14,7 18,2 24,0 22,4 16,7 16,0 4,1 G.20 672 B.18 484 In.204 7 Ha (stl) (7,7 × 6,0) (10,6 16,0 13,5 8,7 8,7 × 8,0) (2,9 × 5,0) 22W Der 1(130) 10(5-10) 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Bros. Ltd. Win Gen 3 × 485kW 380V 50Hz a.c. Fuel 212,5t (d.o.) 1 695,0t (hvf) 18kn
5239060 Df Esd Gc Rdr RTm/h/v	**SWAZI WARRIOR** ex Moliro-78 **Sea Arrow Compania Naviera S.A.** Good Faith Shipping Co. S.A. Greece	T.Mk *6 170* *3 339* 10 692 *8 940* *5 268* 12 935	AB	**1960** S.A. Cockerill-Ougree—Hoboken (807) 147,12 19,00 8,281/9,273 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 24,3 ER 21,5 18,2 G.17 778 B.16 160 In.399 5 Ha (stl) (8,6 16,6 10,8 × 6,0) ER (10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) Sulzer S.A. Cockerill-Ougree Seraing 14kn
5076274 SWHK 5199 Df Esd Gc Rdr RTm/h/v	**SWEDE MARIA** ex Jane Iota-76 ex Clunepark-73 Launched as Glafki **Aegean Sunset Inc.** Piraeus Greece	T.Mk **6 619** 3 852 12 716 **9 753** 5 937 15 545	**✠100A1** SS 9/76 DTa—vegetable oil **✠LMC** EL et 2¼"SQ	**1957**-12 Hitachi Zosen—Inn (3803) 157,23 19,49 8,357/9,513 145,01 19,41 12,45 F 14,1 2 dks rf 102 8BH WB3839t incl. Tunnel tanks 206t DTa427t	**M General Cargo** 6 Ho 15,7 22,0 17,9 9,1 21,1 15,6 8,0DT G.22 327 B.20 280 6 Ha (stl) (6,3 14,0 9,6 10,0 12,8 8,7 × 7,4) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Osa AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 230V a.c. Fuel 170,5t (d.o.) 1 794,5t (hvf) 13,5kn
5299060 SYYG 3541 Df Esd Gc Pfd Rdr RTm	**SWEDE SURPRISE** ex Tomabi-76 ex Canton-74 ex Sandra N-73 ex Sally-71 ex Romanby-69 **Asperula Shipping Co. Ltd.** Union Commercial S.S. Co. Piraeus Greece	**10 271** 5 953 16 175	**✠100A1** SS 3/77 **✠LMC** EL et 2¼"SQ	**1957**-1 Sir J. Laing & Sons Ltd. —Sunderland (803) 152,89 19,38 9,741 143,62 19,33 12,65 Ba 26,6 F 10,7 2 dks RW rf 152 NS 7BH WB4296t incl. DTf267t DTa1200t Dk 404t	**M General Cargo** CSD 5 Ho 18,2 21,1 19,9comb. 19,2 21,1 ER G.22 030 B.20 000 5 Ha (stl) (10,9 10,9 12,8comb. 10,9 10,9 × 7,9) ER 10W Der 10(5)	Oil 2SA 5Cy. 670 × 2320 Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel (d.o.) 13kn
5203190 SYKX 5734 Df Esd Gc Rdr RTm/v	**SWEDE TONIA** ex Marytonia-76 ex Landwade-72 **Karavos Cia. Naviera S.A.** Piraeus Greece	T.Mk **5 455** 3 102 — **7 585** 4 487 11 639	**✠100A1** SS 11/77 **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1961**-5 Bartram & Sons Ltd.—Sunderland (380) 140,37 18,34 —/8,725 131,50 18,29 11,59 F 13,5 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB1459t	**M General Cargo** 4 Ho 21,3 28,3 9,1DT 23,1 21,3 5 Ha (10,2 10,6 10,6 × 7,3) ER (10,6 10,6 × 7,3) Der 2(30) 15(10)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 185kW 220V d.c. Fuel (hvf)
7386403 GUMZ 364666 Df Esd Gc Pfd Rdr RT	**SWEDISH WASA** **Spanocean Line Ltd.** Salen U.K. Ship Management Ltd. Bristol United Kingdom	**15 505** 11 011 26 923	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3	**1975**-2 Ast. Espanoles S.A.—Sev (181) 182,84(BB) 22,48 10,548 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB11283T inc. DTf265T comb. btm & STs 3228T topside tanks 3298T & No. 4 hold 3364T	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 11,2 19,2 21,5 16,7 ER 14 Ta ER G.35 794 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(16)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Bbo AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 160,0t (d.o.) 1 264,0t (hvf) 15,5kn
5053600 DYSB Df Esd Gc Pfd Rdr RT	**SWEET BLISS** ex Broager-67 **Sweet Lines Inc.** Cebu City Philippines	**1 875** 945 2 967	✠Classed LR until 8/11/74	**1953**-11 Helsingor Skibs. & Msk. —Helsingor (314) 92,46 13,29 5,919 84,00 13,24 8,49 RFD 8,9 1 dk & S dk, sparred 3rd dk in No. 1 hold RW rf 76 conv Ref General Cargo —	**M Ferry/General Cargo** OSD Ref 10bth 320dk P Ice strengthened 4 Ho 13,4 17,7 14,0 13,4 G.4 266 B.4 035 In.3 290 4 Ha (8,9 8,9 8,2 6,8 × 5,0) 8W Der 1(20) 10(3)	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 3 × 80kW 220V d.c. Fuel 264,0t (d.o.) 13kn
5045055 DVDM 212779 Df Esd Gc Pfd Rdr RT	**SWEET DREAM** ex Sweet Life-70 ex Sulu Sea-69 ex Birkholm-68 **Sweet Lines Inc.** Cebu City Philippines	**1 774** 890 2 952	✠Classed LR until 9/70	**1950**-11 Helsingor Skibs. & Msk. —Helsingor (300) 92,41 13,39 5,919 84,00 13,29 8,49 1 dk & S dk rf 76 conv Ref General Cargo —	**M Ferry/General Cargo** OSD Ref 6bth 415dk P 4 Ho 13,4 17,7 14,0 13,4 G.4 770 B.4 387 4 Ha (8,9 8,9 8,2 6,8 × 5,0) 8W Der 10(3)	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 3 × 80kW 220V d.c. Fuel 264,0t (d.o.) 13kn
5139131 DYEF 213275 Df Esd Gc Pfd Rdr RTm	**SWEET FAITH** ex H. P. Prior-70 **Sweet Lines Inc.** Cebu City Philippines	**3 155** 1 814 876	BV	**1950** Helsingor Skibs. & Msk.—Helsingor (298) 103,99 14,91 4,887 94,49 14,86 7,95 F 9,2 3 dks rf 305	**TM Passenger/Ferry** 300bth 493dk P 2 Ho 21,1 ER 12,1 B.1 691 2 Ha (3,2 × 5,4) ER (3,8 × 7,5) 4W Der 2(3)	2 Oil 2SA each 9Cy. 500 × 900 5 796kW (7 770bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 2 × 240kW 2 × 200kW 220V d.c. Fuel 142,0t (d.o.) 20kn

7616145 JPES 119257 Df Esd Gc Pfd Rdr RT	**SWEET FLAG** **Kazahaya Kisen K.K.** Tokyo Japan	**13 166** 7 443 21 148 NK	**1976** Tsuneishi Zosen—Numakuma (343) 158,50 22,92 9,945 150,02 22,86 13,62 P 29,9 F 13,5 1 dk	**M Bulk Carrier** G.25 589 B.24 716 4 Ha (stl) (12,4 × 9,6) (20,2 20,2 18,8 × 11,2) ER Der 1(150) 4(25) 2(10)	Oil 2SA 7Cy. 740 × 1600 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn 14,5kn
6806951 DYSE Df Esd Gc Rdr RT	**SWEET GRACE** **Sweet Lines Inc.** Cebu City Philippines	**1 489** 690 1 590 AB	**1968** A.G. "Weser" Werk Seebeck—Bhn (930) 88,02 12,83 4,827 78,01 12,81 7,09 F 6,8 2 dks rf 432	**M Ferry/General Cargo** 12bth 929dk P 4 Ho 10,5 14,0 13,2 10,5 G.2 877 B.2 625 4 Ha (5,6 6,3 × 3,5) (3,5 3,5 × 1,5) 4W Der 2(5-10) 2(5)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 160kW Fuel 185,0t (hvf) 15,75kn
7004483 DYSH 206465	**SWEET HOME** **Philippine Cruising Venture** Cebu City Philippines	**249** 158 260	**1943** .............U.S.A. 42,07 7,50 37,19 7,37 3,31 B 8,0 F 6,4 1 dk conv —	**Wood TM Ferry/General Cargo** 200dk P 3 Ho 7,9 3,6 9,3 G.154 B.142 3 Ha (2,5 × 1,5) (1,4 × 1,2) (1,7 × 1,7)	2 Oil 2SA each 8Cy. 165 × 178 746kW (1 000bhp) General Motors Corp. Gen 2 × 20kW 110V d.c. Fuel 6,0t (d.o.) 9kn
5127736 DZGS 202810 Df	**SWEET HOPE** ex General Capinpin-67 ex General Roxas-62 ex General Lim ex FS-199 **Sweet Lines Inc.** Cebu City Philippines	**623** 297 634	**1944** Wheeler S.B. Corp.—Whitestone, N.Y. 54,56 9,76 ... ... B 11,9 F 9,2 1 dk conv —	**TM RoRo Cargo/Ferry** Vehicles 239dk P Bow door Side door 2 Ho 12,0 11,7 ER G.648 B.595 2 Ha (4,4 × 4,8) (4,4 × 4,4) ER 4W Der 2(3)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel 24,5t (d.o.) 10,5kn
5114557 DYSD 213630 Df Esd Gc Pfd Rdr RT	**SWEET LAND** ex Sweet Lord-74 ex Ficaria-72 **Sweet Lines Inc.** Cebu City Philippines	**1 811** 855 2 401 (BV)	**1951** Helsingor Skibs. & Msk.—Helsingor (305) 101,10 14,03 5,589 13,97 8,49 1 dk & S dk rf 102 conv Ref. General Cargo 72	**M Ferry/General Cargo** OSD Ref. 12bth 365dk P 5 Ho 9,9 11,9 14,1 ER 15,0 13,4 G.4 098 B.3 889 In.3 889 5 Ha (6,1 × 4,2) (7,5 8,9 × 5,1) ER (6,1 6,1 × 5,1) 10W Der 1(15) 10(3)	Oil 2SA 8Cy. 500 × 900 1 977kW (2 650bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 3 × 80kW 220V d.c. Fuel 191,0t (d.o.) 14,5kn
5284613 DYSL 213631 Df Esd Gc Pfd Rdr RT	**SWEET LOVE** ex Primula-72 **Sweet Lines Inc.** Cebu City Philippines	**1 812** 855 2 401 BV	**1952** Helsingor Skibs. & Msk.—Helsingor (309) 100,97 14,03 5,589 13,97 8,49 1 dk & S dk rf 102 conv Ref. General Cargo 72	**M Ferry/General Cargo** OSD Ref. 12bth 365dk P 5 Ho 9,9 11,9 14,1 ER 15,0 13,4 G.4 098 B.3 889 In.3 889 5 Ha (6,1 × 4,2) (7,5 8,9 × 5,1) ER (6,8 6,1 × 5,1) 8W Der 1(15) 10(5)	Oil 2SA 8Cy. 600 × 900 1 977kW (2 650bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 3 × 80kW 220V d.c. Fuel 191,0t (hvf) 14,5kn
5092034 DYSA 207001 Df	**SWEET NEWS** ex Don Isidro-53 ex FS-160 ex FP-160 **Sweet Lines Inc.** Cebu City Philippines	**513** 244 498	**1944** Higgins Industries Inc.—N.Os (27) 51,77 49,03 9,76 4,35 B 15,3 F 9,2 2 dks conv —	**TM RoRo Cargo/Ferry** Vehicles 291dk P Bow door 2 Ho 11,2 12,1 ER G.648 B.595 2 Ha (5,4 × 4,8) (4,8 × 4,1) ER 2W Der 1(3,5)	2 Oil 2SA each 16Cy. 165 × 178 746kW (1 000bhp) E made— fitted— General Motors Corp. Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 40,5t (d.o.) 8,5k
7004495 DYDB 206912	**SWEET PEACE** ex Princesa **Sweet Lines Inc.** Cebu City Philippines	**863** 512 996	**1927** ....England 61,75 10,22 5,59 B 19,9 F 7,7 2 dks RW conv —	**TM RoRo Cargo/Ferry** Vehicles 386dk P Bow door 4 Ho 10,6 6,2 7,4 8,8 G.926 B.850 4 Ha (5,7 × 3,8) (1,9 1,9 × 3,2) (1,9 × 3,9) 2W Der 1(3)	2 Vee Oil each 16Cy. 242 × 305 2 745kW (3 680bhp) General Motors Corp. Gen 1 × 100kW 115V 55Hz a.c. 1 × 100kW 110/220V d.c. Fuel 81,5t (d.o.) 11,5k
5127889 DZGL 202622 Df	**SWEET RIDE** ex General Luna-67 ex Dona Bebang-48 ex FS-346 **Sweet Lines Inc.** Cebu City Philippines	**580** 268 675	**1944** Kewaunee S.B. & Eng. Corp. —Kewaunee (68) 53,65 10,60 51,03 9,76 3,51 B 23,5 F 8,6 3 dks conv —	**TM RoRo Cargo/Ferry** Vehicles 230dk P Bow door Side door 2 Ho each 11,2 ER G.648 B.595 2 Ha (6,1 4,2 × 4,8) ER 4W Der 2(3)	2 Vee Oil 2SA each 6Cy. 216 × 267 746kW (1 000bhp) General Motors Corp. De Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 65,0t 10,5k
5128015 DZGX 209991 Df RT	**SWEET ROSE** ex General Roxas-65 **Sweet Lines Inc.** Manila Philippines	**1 757** 968 1 544 (AB)	**1960** National Shipyards & Steel Corp. —Mariveles (1) 84,74 12,25 4,741 76,41 12,20 6,71 F 7,7 2 dks rf 152	**M Ferry/General Cargo** 8bth 436dk P 3 Ho G.2 608 B.2 413 3 Ha 6W Der 1(20) 4(5) 2(3)	Oil 2SA 6Cy. 510 × 550 1 679kW (2 250bhp) Sul Uraga Diesel Kogyo Tamashim Fuel 145,5t 13,75k
5134301 DYSW 207165 Rdr	**SWEET SAIL** ex Governor Wright-67 ex Naddodd-52 ex Kilkenzie-48 **Sweet Lines Inc.** Cebu City Philippines	**732** 322 1 064	**1943** Pullman Standard Car Mfg. Co.—Cgo 66,60 10,37 65,23 10,06 6,48 B 20,5 F 7,1 2 dks & S dk conv —	**TM RoRo Cargo/Ferry** OSD Vehicles 357P Bow doors 3 Ho 12,9 12,1 9,6 G.1 959 B.1 711 3 Ha (4,9 × 6,6) (6,0 × 7,2) (3,6, × 6,1) 4W Der 2(4) 1(3)	2 Vee Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. La Gra Gen 2 × 100kW 2 × 65kW 440/220V 60Hz a.c. Fuel 48,0t (d.o.) 11
7639068 JKPN 122493 Df Esd Gc Pfd Rdr RT	**SWEET SULTAN** **K.K. Tsurushima Kosan** Uwajima, Japan Ehime Pref.	**10 804** 6 964 18 737 NK	**1977** Kochi Jukogyo—Kochi (2021) 146,08(BB) 9,313 137,01 22,86 12,63 P 23,8 F 10,7 1 dk	**M Bulk Carrier** G.23 137 B.22 324 4 Ha (16,7 × 9,6) (21,5 21,5 20,8 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsub Kobe Hatsudoki K.K.
7004500 DYST 206667	**SWEET TIME** ex Olivia **Sweet Lines Inc.** Cebu City Philippines	**225** 89 260	**1943** .............U.S.A. 38,69 7,50 3,112 37,19 7,37 3,10 B 11,3 F 6,4 1 dk conv —	**Wood TM Ferry/General Cargo** 197dk P 3 Ho 10,8 6,7 7,3 G.154 B.142 3 Ha (2,5 × 1,5) (1,4 × 1,2) (1,7 × 1,7)	2 Oil 2SA each 8Cy. 165 × 178 746kW (1 000bhp) General Motors Corp. Gen 1 × 30kW 1 × 20kW 120V Fuel 6,0t (d.o.)

7004512 DYSG 206079	**SWEET TOWN** ex Masbate-58 ex Dona Juana ex FS-144 ex FP-144 **Sweet Lines Inc.** Cebu City Philippines	**573** 270 498		**1943** Higgins Industries Inc.—N.Os (10) 54,87 9,76 49,03 9,30 3,61 B 29,3 F 7,7 2 dks conv —	**TM RoRo Cargo/Ferry** Vehicles 291dk P Bow doors 2 Ho 10,5 12,1 G.648 B.595 2 Ha (6,2 × 4,8) (4,8 × 4,1) 2W Der 1(3)	2 Oil 2SA each 8Cy. 154 × 178 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 1 × 25kW 250V d.c. Fuel 61,0t (d.o.) 8,5kn
5127762 DZGR 202789 Df	**SWEET TRIP** ex General del los Reyes-67 ex General del Pilar-62 ex General Segundo ex FS-273 **Sweet Lines Inc.** Cebu City Philippines	**580** 268 675		**1944** Wheeler S.B. Corp.—Whitestone, N.Y. 53,65 10,60 51,03 9,76 3,48 B 25,3 F 8,9 3 dks conv —	**TM RoRo Cargo/Ferry** Vehicles 286dk P Bow door Side door 2 Ho each 11,2 ER G.648 B.595 2 Ha (6,1 × 4,9) (4,2 × 4,8) ER 4W Der 2(3)	2 Vee Oil 2SA each 6Cy. 216 × 267 746kW (1 000bhp) General Motors Corp. Det Gen 3 × 100kW 110/220V d.c. Fuel 66,0t (d.o.) 10,5kn
6712148 ZTDE 350544 Df Esd Gc Rdr RTm/h/v	**SWELLENDAM** **Cape Continent Shipping Co. (Pty.) Ltd.** Cape Town South Africa	T.Mk **6 063** 3 537 10 265 **9 344** 5 667 13 335	GL	**1967** Deutsche Werft A.G.—Ham (823) 156,11 20,53 7,849/9,151 144,53 20,50 12,10 P 29,3 B 16,5 F 28,1 2 dks	**M General Cargo** Ref 12P Mchy.aft 6 Ho 18,0 21,5 24,7 23,3 22,4 6,7 G.21 520 B.19 287 In.727 7 Ha (stl) (9,0 11,8 14,8 11,8 11,8 × 5,9) (2,3 2,3 × 2,5) 18W Der 1(180) 1(25) 8(10) 8(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 659,0t (hvf) 18,5kn
5346849 VYBM 310822 Esd Rdr	**SWELLMASTER** ex Sandpiper **Saint John S.B. & D.D. Co. Ltd.** Saint John, N.B. Canada	**1 902** 821 —	**100A1** SS 4/78 ✠**LMC** EL q $1\frac{7}{16}$"SQ	**1950** Canadian Vickers Ltd.—Montreal, P.Q. 76,21 14,81 4,573 72,24 14,03 5,49 1 dk rf nil 4BH WB144t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Mchy.aft Hopper 825 1 sandpump 447kW (600bhp)	2 Oil 2SA each 16Cy. 222 × 267 total 2 387kW (3 200bhp) driving 2 gen. each 800kW 600V d.c. connected to 2 elec. motors each of 746kW (1 000shp) General Motors Corp. Clv
5346851 SPEU Df Esd Rdr RTm/h	**SWIATOWID** **Polish Ship Salvage Co.** Szczecin Poland	**883** 0 330	PR ✠Classed LR until 10/52	**1951**-2 AB Oskarshamns Varv —Oskarshamn (310) 47,71 14,03 5,500 7,01 1 dk	**S Tug/Icebreaker**	T 3Cy. 520 880 & 1450 × 900 E made42 fitted51 Helsingors Jernsk. & Msk. Helsingor Gen 1 × 35kW 1 × 10kW 220/230V d.c. Fuel (o.f.) 12kn
5346863 SPNN Df Esd Gc Rdr RT	**SWIDER** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	**679** 233 476	PR	**1958** Stocznia im. Komuny Paryskiej—Gdy (B14/206) 59,24 9,02 4,252 53,85 9,01 4,96	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
5346875 SPPL Df Esd Gc Pfd Rdr RTm/h	**SWIDNICA** **Polish Ocean Lines** Szczecin Poland	**3 365** 1 825 5 150	PR ✠Classed LR until 7/62	**1960**-9 Stocznia Szczecinska—Szn (B55/09) 123,93 16,54 6,509 112,27 16,50 10,01 F 10,4 1 dk & S dk	**M General Cargo** OSD 4P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 105 B.9 386 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 15(5)	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 250kW 1 × 130kW 230V d.c. Fuel 1 199,0t (d.o.)-19,0pd 15,5kn
7119472 SQBD Df Esd Gc Rdr RT	**SWIECIE** **Polish Ocean Lines** Gdynia Poland	T.Mk **6 392** 3 224 9 833 **10 073** 5 610 12 333	PR	**1971** Stocznia Gdanska—Gdk (B442/08) 154,69 20,65 —/8,970 143,14 20,60 12,70 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.19 110 B.17 193 In.1 228 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 × 10,9) (12,3 × 6,6) ER (13,4 × 10,9) 16W Der 1(65) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 4 × 320kW 400V a.c. Fuel 1 312,5t (hvf) 18kn
7224265 SQCE Df Esd Gc Rdr RTm/h/v	**SWIERADOW ZDROJ** **Polish Ocean Lines** Szczecin Poland	T.Mk **1 171** 508 1 450 **1 990** 1 011 1 920	PR	**1972** Santierul Naval Turnu-Severin—Turnu Severin (3936) 85,91 12,40 4,503/5,100 12,35 7,07 P 25,6 F 8,6 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 13,4 19,1 14,4 ER G.3 275 B.3 044 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 13kn
5346887 SPQR Df Esd Gc Rdr RTm/h/v	**SWIETLIK** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **541** 233 893 **942** 528 1 250	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy (B57/09) 65,84 9,91 3,699/4,499 9,86 5,95 2 dks rf 102	**M General Cargo** 2P Ice strengthened 2 Ho 16,6 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 1 × 47kW 230V d.c. Fuel 64,0t (d.o.)-3,5pd 11,5kn
7602314 PHVW Df Esd Gc Rdr RT	**SWIFT** **C.V. Motorschip Swift** Hoogezand Netherlands	**1 073** 724 2 580	BV	**1977** B.V. Bodewes Scheeps—Martenshoek (530) 79,81 5,173 72,62 13,01 7,52 1 dk & S dk	**M General Cargo** OSD G.4 286 B.3 856 2 Ha (stl) (21,5 14,4 × 9,5) ER Cr 2(15) 1(3)	Oil 4SA 6Cy. 320 × 450 reduction geared 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel 12kn
7368372 PHVZ 115 Df Esd Pfd Rdr RT	**SWIFT** ex Medan-74 **N. V. Zeevisserijmaats. 'Limburgia'** Ijmuiden Netherlands	**226** 86 163		**1973** B.V. Mach. v/h H. J. Koopman —Dordrecht (185) 34,07 7,75 3,531 32,62 7,70 4,22 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 9Cy. 190 × 350 1 007kW (1 350bhp) N.V. Mch. Bolnes Krimpen 11kn

5346930 RT	**SWIFT No. 9** ex Cia Swift de La Plata No. 9 **Cia. Swift de La Plata S.A.** Argentina	*300* *128* —		**1931** G. Brown & Co.—Greenock (179) 46,89 10,55 1,982 ... ... 2 dks R	**TM General Cargo**	2 Oil 4SA each 6Cy. 210 × 320 "Deutz" A.G. Koln-Deutz
5097242 SWQL 3802 Df Esd Gc Rdr RTh/v	**SWIFT SEAGULL** ex Fast Rover-75 ex Monsun-72 ex Edmund Hugo Stinnes-64 ex Andrea-57 **Swift Seagull Cia. Naviera S.A.** Kimon Athanassiades Piraeus Greece	**2 959** 1 466 5 210	GL	**1953** Nordseewerke Emden—Emd (262) 116,69 15,47 6,484 107,22 15,42 9,35 F 9,8 1 dk & S dk H20,4m RW	**M General Cargo** OSD 4 Ho 15,4 23,0 17,2 15,0 G.8 552 B.7 722 4 Ha (9,8 15,3comb. 9,8 9,8 × 6,0) 10W Der 1(30) 10(3-5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.G. Kiel Gen 3 × 150kW 220V d.c. Fuel 464,5t (d.o.) 14kn
7407934 WYT6 418 554884 Esd RT	**SWIFT WATER II** **Swift Water Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (167-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria
7206990 GQAC 343187 Df Esd Gc Rdr RTv	**SWIFTNES** **Jebsen Dillingham Shipping Ltd.** London United Kingdom	**12 982** 8 041 21 916	✠100A1 SS 5/77 strengthened for heavy cargoes ✠LMC **UMS** EL Et 2½"U2	**1972**-5 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (315) 155,53(BB) 22,92 9,837 145,70 22,86 13,39 P 25,6 F 15,3 1dk rf 102 DK fwd NS 7BH WB6082t incl. Comb. btm. side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,9 16,9 25,2 24,9 ER G.26 900 B.25 852 1 Ha (stl) (11,2 × 8,0) 4 Ha (stl) (14,4 14,4 10,0 14,4 × 11,2) ER 5W Der 5(12)	Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Nippon Kokan Yka AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 179,5t (hvf) 15,5kn
7030456 344700	**SWIFTSURE PRINCE** **I.A.C. Ltd.** Hall Corporation Shipping Ltd. New Westminster Canada	**4 411** 4 403 —	✠100A SS 10/78 EL (R)	**1970**-8 Yarrows Ltd.—Victoria, B.C. (351) 105,77 21,59 5,030 102,42 21,34 6,56 F 7,1 1 dk rf nil 2BH WB5230t	**Log-tipping Pontoon** Deck Cargo	Gen 2 × 40kW 120/208V 60Hz a.c.
7434793 369689 Esd Gc Rdr RT	**SWIFTSURE II** **Swiftsure Towing Co. Ltd.** New Westminster Canada	**149** 15 —		**1975** Benson Bros. SB. Co. (1960) Ltd.—Vancouver, B.C. (36) 21,80 7,78 20,12 7,62 3,92 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 146 × 146 reverse reduction geared General Motors Corp. Electro-Motive Div. 12kn
5346966 VOQC 155790 RT	**SWILE** **Fishermen's Union Trading Co. Ltd.** St. John's, Nfl Canada	**123** 82 —		**1928** Union SB. Co. Ltd.—Port Union, Nfl. *27,74* 7,01 4,268 6,96 1 dk	**Wood Aux M General Cargo** Schooner 1W	Oil 6Cy. 140 × 165 NE 63 Caterpillar Tractor Co. Peoria Fuel 12,0t 8kn
7007344 SPXZ Df Esd Gc Rdr RT	**SWINOUJSCIE** **Polish Ocean Lines** Szczecin Poland	T.Mk **1 164** 505 1 434 **1 982** 992 1 904	PR	**1969** Santierul Naval Turnu-Severin—Turnu Severin (3925) 85,91 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(2,5-5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Sw Gen 3 × 120kW 400V a.c. Fuel 122,0t (d.o.) 14kn
5105817 GFXD 182627 Df Esd Gc Rdr RT	**SWITHA** ex Ernest Holt-71 **Government of the United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**573** 122 —	✠100A1 CS 3/76 ✠LMC EL (i) 1$\frac{5}{16}$" DELETE CLASS	**1948**-12 Cochrane & Sons Ltd.—Selby (1342) *54,14* 9,20 4,573 53,35 9,15 4,88 RQD 26,6 F 8,9 2 dks BK 203 conv Side-Trawler Fishing 71 4BH WB DTsf90t	**S Patrol Ship**	T 3Cy. 381 635 & 1067 × 686 671kW (900ihp) Amos & Smith Ltd. Hu SB 1,56N/mm^2 (225lbf/in^2) hs253,7 3cf Fuel (o.f.)
5152420 OGQP 1120 Df Esd Gc Rdr RT	**SWORD** ex Hoegh Sword-65 **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**11 631** 6 748 19 203	BV ✠Classed LR until 6/71	**1954**-7 Eriksbergs M/V A/B—Got (450) 170,52 21,34 9,545 160,33 21,26 11,97 P 33,3 B 11,3 F 21,1 1 dk	**M Tanker** 9 Ta ER L.24 551 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Eriksbergs M/V A/B Go Fuel 1 461,0t-24,5pd 14,5k
7125873 FSCE Df Esd Gc Rdr RTm/v	**SWORD FISH** **Feronia International Shipping (F.I.S.H.) Inc.** Port aux Francais, Kerguelen Reunion (French)	**240** 69 203	BV	**1972** Ch. de la Perriere—Lorient (367) 40,77 7,80 3,201 36,94 7,60 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo 24P 3 Ta L.75	2 Oil 4SA each 6Cy. 250 × 300 Po Nydqvist & Holm A/B Th Gen 2 × 110kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5k
7717092 WYH7 542 587409 Esd Gc Pfd Rdr RT	**SYBIL FREEMAN** **Draptco Marine Corp.** New Orleans, La United States of America	**286** 194 —	AB	**1977** Quality Eqpt. Inc.—Houma (142) ... ... 51,85 11,60 4,27 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12
7530834 DLFO Df Esd Gc Rdr RT	**SYBILLE** **Hans-Erich Ludtke** Rendsburg Federal Republic of Germany	**999** 670 2 200	GL	**1977** Watanabe Zosen K.K.—Hakata (188) 79,13 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 C. 104/20' 1 Ha (stl) (43,5s × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagas 12
6923424 FNZQ 3080 Df Esd Pfd Rdr RTh	**SYDERO** **Societe Nord Pecheries & Cie.** Andre Leduc Boulogne France	**836** 407 646	BV	**1969** Stocznia im. Komuny Paryskiej—Gdy (B411/02) 60,00 11,64 4,255 11,61 6,35 1 dk rf 1321 BK 305	**M Fishing** Stern Trawler 2 Ho 9,7 7,0 In.540 7 Ha (stl) (1,4 1,4 1,4 1,2 1,2 × 1,2) (0,6 × 0,6) (0,9 × 0,9)	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Masch. Augsburg-Nurnberg A Gen 1 × 290kW 1 × 144kW 2 × 120kW Fuel 172,5t (hvf) 14

5262768 SFWE 2386 Df RT	**SYDFART** ex Ann-77 ex Stigfjord-72 ex Hamnfjord-69 ex Olof Tratalja-65 **Sven Larry Hansson** Grohogen Sweden	**210** 111 250		**1879** P. Larsson—Thorskog (53) 31,70 6,53 3,226 6,51 B 6,4 F 3,4 R	**Iron M General Cargo** 1 Ho 19,9 ER B.340 1 Ha (11,4 × 3,7) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 53 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel 9,0t (d.o.) 8,5kn
5347051 356375 Df RTm	**SYDFORS** ex Vitus Bering-54 ex Sigfors-51 ex Pegasus-39 ex Avanti-39 **Sunrise Shipping Inc.** Road Bay Anguilla (British)	**399** 246 533	(BV) *classed BC until 4/59	**1939**-8 N.V. Bodewes Schps. —Martenshoek (308) 53,22 7,52 3,023 7,50 3,05 P 11,3 RQD 13,8 F 6,8 1 dk R len 59	**M General Cargo** Mchy.aft 2 Ha (8,7 14,2 × 4,4) 3W Cr 3 Der 3	Oil 4SA 6Cy. 292 × 254 313kW (420bhp) NE 55 A/S Volund Kobenhavn Controllable pitch propeller Fuel (d.o.) 9kn
7364077 LNZM 18315 Df Esd Gc Pfd Rdr RTv	**SYDHAV** **S/A Nordhav, S/A Osthav & S/A Sydhav** Per Lodding Oslo Norway	**74 134** 56 370 140 803	NV	**1974** A/B Gotaverken—Goteborg (870) 270,09 43,36 17,069 260,23 43,31 22,46 1 dk rf nil	**M Tanker** 12 Ta ER L.173 533 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Got Gen 3 × 1100kW 440V 60Hz a.c. Fuel 8 056,0t (hvf)-91,5pd 16kn
5347075 SLDE 8195 Df RT	**SYDKUST** ex Viskan-51 ex Rane-43 **Bjorn Lennart Rapp** Skarhamn Sweden	**209** 107 284	(BV)	**1937** Karlstads Varv—Karlstad *30,39* 6,91 3,048 6,89 3,23 1 dk R BK 152	**M General Cargo** 1 Ho ER B.340 2 Ha (each 7,1 × 4,5) ER 2W Der 2(1)	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) Jonkopings Motfb. Jonkoping Fuel (d.o.) 9kn
5193357 C4FR 374035 Df RTm/v	**SYDNEY** ex Kootara-75 **Martrade Shipping Co. Ltd.** Limassol Cyprus	**1 596** 995 —	**✠100A1** SS 12/76 **✠LMC** EL s HR	**1952**-10 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (41) 93,12 13,26 88,55 13,11 5,95 P & B 48,2 F 8,3 1 dk RW rf 114 conv General Cargo 68 conv Cement RoRo Cargo 71 NS 5BH WB893t incl. DTf289t	**TM General Cargo** 14 Ta G.3 835 3 Ha 10W	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) British Polar Engines Ltd. Gls Gen 3 × 120kW 220V d.c. Fuel 131,0t (d.o.) 10,25kn
7114745 191905 Esd Rdr RTv	**SYDNEY COVE** ex Barrier Cove-77 **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**209** — —	**✠100A1** SS 12/75 tug Queensland coasting service **✠LMC** EL (c) $\frac{15}{16}$"U1	**1971**-9 North Queensland Engineers & Agents Pty. Ltd.—Cairns (37) 29,42 9,76 3,150 26,32 9,40 3,92 1 dk rf 838 BK 51 3BH WB62t	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 41kW 415V 50Hz a.c. Fuel 27,5t (d.o.) 12kn
7011137 DIDS Df Esd Gc Rdr RTm/h/v	**SYDNEY EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**27 407** 15 682 33 350	GL	**1970** Blohm & Voss A.G.—Hamburg (872) 226,47(BB) 30,64 11,558 210,01 16,41 P 60,1 B 23,2 F 55,5 2 dks	**S Container Ship** Fixed-guides Ref 6 Ho 28,9 30,7 30,7 30,0 17,6 16,3 ER TEU 1589 C.Ho 861/20' C.Dk 728/20' (40') 30 Ha (stl) ER Der 2(5)	2 S Turb dr geared to sc. shaft 24 208kW (32 450shp) STAL-LAVAL Turbin AB Finspong Gen 1 × 1600kW 2 × 850kW 440V 60Hz a.c. Fuel 5 964,0t (o.f.) 21,5kn
7014799 333000 Df Esd Gc Pfd Rdr RTh	**SYDNEY TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia	**685** 282 884	AB	**1969** Bundeng Shipyards Pty. Ltd. —Bundaberg (15) 50,60 11,89 3,633 46,94 11,59 4,27 B 4,6 F 9,2 1 dk	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 125kW 415V 50Hz a.c. Fuel 275,5t (d.o.) 12,5kn
6909662 VJNH 332308 Df Esd Gc Pfd Rdr RTv	**SYDNEY TRADER** **Australian Shipping Commission** Melbourne Australia	**6 326** 2 971 4 493	**✠100A1** CS 12/74 **✠LMC** EL dt 2$\frac{3}{16}$"U2	**1969**-12 Evans Deakin & Co., Pty. Ltd. —Brisbane (72) 136,68 21,52 6,427 123,45 21,34 12,65 B & F 67,4 1 dk & S dk, 3rd dk clear of mchy space RW rf 457 6BH to 2nd dk 1 to S dk WB1832t	**TM RoRo Cargo** OSD Vehicles —P Stern door 2 Ho 31,0 35,9	2 Oil 2SA each 8Cy. 570 × 800 7 937kW (10 640bhp) Masch. Augsburg-Nurnberg Ham 3 AuxB (2 ex.g 1 o.f.) 0,34N/mm^2 (49lbf/in^2) Gen 3 × 600kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 355,5t (hvf) 17,5kn
7405924 JXWG 18540 Rdr RT	**SYKKYLVSFJORD** **More og Romsdal Fylkesbatar** Alesund Norway	**527** 224 —	NV	**1975** Smedvik Mek. Verksted A/S—Tjorvag (48) 64,37 11,28 3,099 56,01 11,23 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles —dk P	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mhm Gen 2 × 77kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
6416134 UVLM M-26956 Df Esd Gc Rdr RT	**SYKTYVKAR** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**3 201** 1 545 4 226	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,554 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,7) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
7408586 UVOI M-32133	**SYKTYVKAR** **U.S.S.R.** Murmansk U.S.S.R.	**720** 221 350	RS	**1974** ............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn
6808557 OUXK Df Esd Pfd Rdr RTm	**SYLFIDEN** ex Hektor-68 Launched as Jade **Thorkild Anton Hansen** Skagen Denmark	**171** 72 168	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/25) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk rf 597 BK 76	**M Fishing** Side-Trawler 2 Ho 4,8 6,7 ER In.180 2 Ha (stl) (each 12,9 × 12,5) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller 11kn

5347221 SEQP 9552 Esd RT	**SYLVAN** ex Fuglen-54 ex Fuglen II-51 ex Oosterschelde-39 **Denis F. V. Inberg** Skarhamn Sweden	**297** 147 400	BV	**1918** H. Appelo & Zonen—Zwartsluis 38,08 7,52 3,353 7,50 3,46 1 dk R	**M General Cargo** 1 Ho ER G.623 B.580 2 Ha (each 8,0 × 4,5) ER Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 51 Frederikshavns Jernst. & Fuel 12,0t (d.o.)
7115593 FSBS Df Esd Gc Pfd Rdr RT	**SYLVANA** **Societe Anonyme Armement Nicot** Concarneau France	**197** 68 165	BV	**1971** S.I.C.C.Na.—St. Malo (118) 33,25 29,29 7,50 3,89 1 dk	**M Fishing** Stern Trawler In.150	Oil 4SA 8Cy. 255 × 300 582kW (780bhp) Etab. Duvant Fuel 42,0t (d.o.)
5347269 WB3524 201840 Df Gc Rdr RTm/v	**SYLVANIA** ex D. M. Philbin ex Sylvania **Tomlinson Fleet Corp.** Wilmington, De United States of America	**7 352** 5 889 —	AB	**1905** West Bay City S.B. Co.—W. Bay City (613) *168,26* 16,51 6,106 170,62 16,46 9,17 1 dk R len 58	**S Bulk Carrier** Self-unloader 6 Ho 20,1 25,6 18,2 21,9 14,6 17,3 ER 1 Ha (3,6 × 10,6) 30 Ha (each 2,7 × 10,6) ER	T 3Cy. 600 968 & 1616 1 343kW (1 800ihp) Detroit S.B. Co. Gen 2 × 60kW 120V d.c. Fuel (c)
5347271 WB3526 253951	**SYLVESTER F. WHALEN** **Blanche M. Fishing Corp.** New Bedford, Ma United States of America	**157** 107 —		**1947** Morse Boat Building Co. —Thomaston, Me *27,99* 6,74 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 269kW (360bhp) Cooper-Bessemer Corp.
5368275 Df Esd Gc RTm	**SYLVIA** ex Trias Trader-77 **Faisal Humoud Ali Bash** Kuwait Kuwait	**350** 171 437	BV	**1957** J. H. Bodewes Schps. "Hoornsediep"- —Wirdum 45,50 7,29 2,998 41,51 7,19 3,23 1 dk	**M General Cargo** 2P 1 Ho 27,6 ER G.634 B.589 2 Ha (10,5 7,4 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 260 246kW (330bhp) Kromhout Motorenfab. Fuel 18,5t (d.o.)
5182724 HQSV Df Rdr RTm	**SYLVIA** ex Athanasios I-77 ex Karri-67 **Intership Co. Ltd.** Honduras	**328** 153 —	✠Classed LR until 10/6/76	**1938**-9 Scott & Sons—Bowling (347) 44,81 7,29 3,379 42,25 7,24 RQD 26,3 F 6,8 1 dk R BK 152	**M General Cargo** 2 Ho 13,1 11,3 ER G.601 2 Ha (8,0 8,2 × 4,3) ER 2W Der 2(1)	Oil 2SA 6Cy. 250 × 420 388kW (520bhp) ✠ NE 2/42 British Auxiliaries Ltd. Gen 1 × 50kW 220V d.c. Fuel (d.o.)
5351739 HQVS Df Esd RT	**SYLVIA** ex Christine-77 ex Burrasca-77 ex Tamora-76 **Intership Co. Ltd.** Puerto Cortes Honduras	**299** 160 513	(GL)	**1955** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (171) 49,20 7,95 2,604 45,57 7,62 2,85 F 5,5 1 dk RW	**TM General Cargo** 2 Ho ER G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 3 366kW (490bhp) Motorenw. Mannheim Fuel 20,5t
7010729 CB2850 1938 Df Esd Gc Pfd Rdr RT	**SYLVIA** **Sociedad Naviera Ultragas Ltda.** Punta Arenas Chile	**231** 136	AB GL	**1966** Ast. Marco Chilean S.A.I.—Iquique (122) 37,24 7,32 2,972 7,27 3,28 P 8,0 F 5,8 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 12Cy. 140 × 180 298kW (400bhp) Motorenw. Mannheim Fuel 9,0t
7702994 PHTL 18342 Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA ALPHA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Q 1½"U2	**1977**-11 Tille Scheepsbouw B.V. —Kootstertille (206) 81,72 14,10 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB848T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 s 1 790kW (2 400bhp) Brons Industrie Group Alph Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t (d.o.)-9,0pd
7702918 PHUR 18457 Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA BETA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Q 440,0/38,0U2	**1978**-1 Appingedam Niestern Delfzijl B.V. —Dzl (W.496) 81,72 14,08 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr 1 790kW (2 400bhp) Brons Industrie Group Alphe Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t (d.o.)-9,0pd
7702920 PHVM 18498 Df Esd Gc Rdr RTm/h/v	**SYLVIA DELTA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	**100A1** Class Contemplated	**1978** Scheepswerf Bijlholt B.V.—Foxhol (603) 81,72 14,08 5,501 74,58 14,00 6,61 P 14,7 F 10,4 1 dk rf nil	**M General Cargo** 2 Ho 21,4 21,4 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Oil 2SA 12Cy. 220 × 380 reducti 1 790kW (2 400bhp) Brons Industrie Group Alphen Gen 3 × 115kW 380V 50Hz a.c. Fuel 143,5t (d.o.)-9,0pd
7702982 PHUJ Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA EPSILON** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Q 440,0/38,0U2	**1978**-3 B.V. Scheepswerf "Ferus Smit"- —Foxhol (220) 81,72 14,08 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr g 1 790kW (2 400bhp) Brons Industrie Group Alphen Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t-9,0pd
7703003 PHVQ 18468 Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA GAMMA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Q 440,0/38,0U2	**1978**-1 Tille Scheepsbouw B.V. —Kootstertille (207) 81,72 14,08 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr gea 1 790kW (2 400bhp) Brons Industrie Group Alphen a Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t-9,0pd 1
7703015 PHVL 18561 Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA OMEGA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Q 440,0/38,0U2	**1978**-4 Tille Scheepsbouw B.V. —Kootstertille (208) 81,72 14,08 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr gear 1 790kW (2 400bhp) Brons Industrie Group Alphen a/ Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t-9,0pd 12

5032319 HP-3719 6549- PEXT Df Esd Rdr RTm	**SYLVIA I** ex Aztek-76 **Bramex Shipping & Investment Co. S.A.** Panama Panama	**578** 291 804	GL	**1962** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1094) 58,78 8,79 3,582 54,36 8,74 3,74 P 16,5 F 8,6 1 dk	**M Tanker** 8 Ta ER L.934	Oil 4SA 6Cy. 290 × 375 504kW (675bhp) Masch. Kiel A.G. Kiel Gen 2 × 24kW 115V d.c. Fuel (d.o.) 15kn
5265966 3ERV 5256- PEXT Df Esd Rdr RT	**SYLVIA VI** ex Oscar Mathies-72 **Mayflower Transport & Trading Co. N.V.** N.V. Scheepv. en Expertisekantoor, J. Dijkstra Panama Panama	**1 333** 870 2 200	GL	**1957** Alfred Hagelstein—Lbc (485) 74,17 10,80 4,700 67,04 6,28 P & B 20,2 F 10,4 1 dk RW len & deepened — 73	**M General Cargo** 2 Ho ER G.2 032 B.1 886 4 Ha (each 7,1 × 6,0) ER 6W Der 2(5) 6(3)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 115,0t 12kn
6423149 TMPL 5394 Df Esd Pfd Rdr RT	**SYLVIANNE HUBERT** **Jean Le Formal** Lorient France	**120** 50 —	BV	**1964** Ch. & At. de la Perriere—Lorient (L37) 25,91 6,79 22,86 6,76 3,46 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) Der 1(2) 1(1)	Vee Oil 4SA 12Cy. 175 × 180/192 410kW (550bhp) Soc. Alsacienne de Cons. Mec. Mulhouse Fuel (d.o.) 10,75kn
6925886 Esd Rdr RT	**SYLVIE** ex Jose Maria S.-76 **Maro Mar** Santander Spain	**213** 91 124	BV	**1969** Ast. de Santander S.A.—Snt (63) 31,50 7,55 27,03 7,52 3,99 1 dk	**M Fishing** Side-Trawler Ref 1 Ho	Oil 4SA 8Cy. 149 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 10,5kn
7348279 LNML 18269 Df Esd Gc Pfd Rdr RT	**SYLVO** **E. B. Aabys R/A** Oslo Norway	**15 594** 9 292 23 836	NV	**1973** VEB Mathias-Thesen-Werft—Wismar (102) 176,79(BB) 22,92 10,110 167,70 22,86 14,03	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.29 620 B.29 300 Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd 15,5kn
7518238 RT	**SYLWIA** ex Meteor-3-77 **Zegluga Szczecinska** Szczecin Poland	**164** 112 10	PR	**1973** S. Ordzhonikidze Wks—Poti 34,60 9,50 6,02 1,60 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 343kW (1 800bhp) U.S.S.R. Gen 1 × 5,5kW d.c. 2 × 1kW 24V d.c. 35kn
5214369 HOEC Df Esd Gc Pfd Rdr RTm/v	**SYMI** ex Luise Leonhardt-70 **Symi Armadora S.A.** Panama Panama	**5 338** 3 023 10 328	GL	**1953** Flensburger Schiffsbau-Ges. —Flensburg (542) 147,86 18,47 7,659 136,02 18,37 11,36 F 13,5 1 dk & S dk H13.1m RW	**M General Cargo** OSD 7P 5 Ho 17,5 21,0 16,0 ER 16,5 18,9 G.16 228 B.15 081 5 Ha (stl) (10,5 16,0 10,4 × 8,0) ER (11,9 10,4 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 1 × 10kW 220V d.c. Fuel 1 067,0t (d.o.) 13kn
5357824 SVJT 3863 Df Esd Gc Pfd Rdr RT	**SYMMACHIA** ex Thalmann Pionier-70 **Symmachia Cia. Naviera S.A.** Piraeus Greece	**3 731** 1 886 3 947	GL	**1957** VEB Schiffswerft "Neptun"—Rostock (261/953) 105,70 14,43 6,325 95,71 14,33 9,00 2 dks rf 254	**S General Cargo** CSD 4 Ho 16,2 18,2 ER 16,2 14,9 G.6 088 B.5 750 4 Ha (8,3 10,2 × 5,0) ER (8,3 8,3 × 5,0) Der 6(5) 2(3-5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 130kW 230V d.c. Fuel (o.f.)
5105958 SVIQ 5029 Df Esd Gc Pfd Rdr RTm/h	**SYMMETRIA** ex Ernst Schroder **Symmetria Cia. Del Mar S.A.** George A. Callitsis Successors S.A. Piraeus Greece	T.Mk **2 078** 1 016 3 820 **3 274** 1 749 —	**100A1** SS 7/74 **LMC** EL Q 1$\frac{13}{16}$"SQ (GL)	**1956** Norderwerft Koser & Meyer—Ham (820) 101,96 14,46 6,097/— 92,11 14,41 8,82 F 10,1 2 dks RW rf 102 5BH WB548T incl. DTf80T	**M General Cargo** 3 Ho 14,3 23,4 23,4 ER G.6 674 B.6 133 3 Ha (8,3 15,8 15,8 × 5,4) ER Der 1(25) 10(3-5)	2 Oil 4SA each 8Cy. 385 × 580 sr geared to sc. shaft 4 178kW (5 600bhp) MaK Masch. Kiel A.G. Kiel Gen 2 × 100kW 1 × 58kW 380V 50Hz a.c. Fuel (d.o.) 14,5kn
6415453 TKMQ 3908 Df Esd Pfd Rdr RT	**SYMPHEMIE** **Cie. d'Armement a la Peche Atlantique (C.A.P.A.)** La Rochelle France	**220** 75 105	BV	**1964** N.V. Scheeps. v.d. Werf—Deest (312) 35,79 7,09 30,00 7,00 4,02 1 dk	**M Fishing** Side-Trawler Ref 2 Ho ER In.120 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 12kn
7207566 6ZIU 4150 Df Esd Gc Pfd Rdr RT	**SYMPHONIC** **Westwind Shipping Co. S.A.** Monrovia Liberia	**70 507** 53 341 152 527	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2131) 291,02(BB) 44,56 17,028 278,80 44,51 24,49 1 dk rf nil	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 10 Ho/Ta ER G.168 938 L.169 289 HeCls. BC 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 1 × 950kW 2 × 610kW 450V 60Hz a.c. Fuel 6 658,0t (o.f.)-122,0pd 16,5kn
7362691 SQDX Df Esd Gc Rdr RT	**SYN PULKU** **Polish Steamship Co.** Szczecin Poland	**20 593** 12 728 31 910	PR	**1974** Stocznia Szczecinska—Szn (B447/19) 199,17(BB) 24,46 10,630 184,94 24,41 15,40 1 dk	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho ER 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 540kW 500V a.c. Controllable pitch propeller 15,25kn
5342025 SYAZ 5698 Df Esd Gc Rdr RT	**SYNAFTILIA** ex Jupiter Moon-76 ex Straat Madura-74 **Synaftilia Compania Oceanica S.A.** George A. Callitsis Successors S.A. Piraeus Greece	T.Mk **5 035** 2 388 7 544 **6 617** 3 348 —	✠**100A1** SS 8/76 tunnel side tanks—veg. oil DTa—molasses ✠**LMC** EL at 2"SQ	**1956**-12 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co. —Hardinxveld (543) 133,81 18,27 7,601/— 121,93 18,22 10,75 P 12,2 B 22,3 F 16,8 2 dks, 3rd dk except in No. 4 hold RW rf 76 Coll BH to U dk 5 to 2nd dk WB1209t incl. DTa487t	**M General Cargo** Ref 4P G.10 704 B.10 477 In.850 16W Der 17(3-15)	Oil 2SA 8Cy. 630 × 1350 4 849kW (6 500bhp) Gebr. Stork & Co. Hengelo AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 762,0t 16kn

5109124 SYXZ 6502 Df Esd Gc Pfd Rdr RT	**SYNALITHIA** ex Lausitz-77 ex Estrid Torm-66 **Synalithia Compania del** **Mediterranea S.A.** Callitsis Ships Management S.A. Piraeus Greece	T.Mk **3 906** 2 248 6 619 **5 610** 3 344 7 259	**✠100A1** DTm—vegetable oil Tunnel side tanks—oil FP above 150oF Str. Nav. Ice **✠LMC** EL z 2$\frac{1}{8}$"SQ DSRK	**1952**-3 A/S Nakskov Skibs.—Nakskov (130) 129,24 17,63 7,328/7,741 123,86 17,58 10,57 F 26,9 2 dks RW rf 127 6BH WB1873T incl. Tunnel tanks 165T DTm 408T	**M General Cargo** 8P Ice strengthened 5 Ho 14,4 16,3 18,9 ER 16,0 20,5 G.12 336 B.11 120 5 Ha (stl) (7,5 × 5,0) (10,6 13,6 × 6,1) ER (10,6 10,6 × 6,1) Cr 2(3) Der 1(30) 10(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 220V d.c. Fuel 1 168,5t (hvf) 16kn
5044972 SVWQ 5203 Df Esd Gc Rdr	**SYNARISTIA** ex Spreewald-74 ex Birgitte Torm-65 **Synaristia Cia. Oceanica S.A.** George A. Callitsis Successors S.A. Piraeus Greece	T.Mk **4 013** 2 213 6 828 **5 709** 3 170 7 497	**✠100A1** SS 12/74 DTs — vegetable oil **✠LMC** EL z 2$\frac{1}{8}$"SQ (DSRK)	**1952**-6 Odense Staalskibs. A/S—Odense (119) 129,42 17,40 7,303/7,684 119,00 17,38 10,57 F 27,8 2 dks DK fwd of mchy. space 6BH WB887t	**M General Cargo** 7P Ice strengthened 5 Ho 16,1 15,6 18,9 ER 15,9 19,7 G.12 255 B.11 075 5 Ha (stl) (7,3 × 5,0) (10,6 13,6 × 6,1) ER (10,6 10,6 × 6,1) Der 1(30) 2(7-10) 10(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 1,40N/mm^2 (14,2kgf/cm^2) Gen 3 × 132kW 220V d.c. Fuel 1 134,0t (hvf) 16kn
5342166 SWFB 5161 Df Esd Gc Rdr RTv	**SYNARMONIA** ex Stralsund-73 ex Les Comores-62 Launched as Lotte Skou **Athanasios & Petros Callitsis** George A. Callitsis Successors S.A. Piraeus Greece	T.Mk **3 795** 2 222 6 717 **5 748** 3 446 8 040	**✠100A1** oil FP above 65,5°C. or vegetable oil in DTsm and tanks at sides of tunnel **✠LMC** EL z (DSRK)	**1952**-11 Howaldtswerke A.G.—Kel (961) 126,60 17,28 7,240/8,002 116,52 17,23 10,67 B 24,7 F 25,0 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB1025t	**M General Cargo** Ref 4 Ho 15,0 28,5comb. ER 15,4 20,1 5 Ha (9,9 10,8 10,8 × 6,1) ER (10,0 10,0 × 6,1) Der 2(25) 10(5)	Oil 2DA 7Cy. 600 × 1100 3 506kW (4 700bhp) Howaldtswerke A.G. Kie (db 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 160kW 230V d.c. Fuel (d.o.)
5341980 SYBG 5699 Df Esd Gc Rdr	**SYNEBORIA** ex Jupiter Sun-76 ex Straat Cook-74 **Syneboria Compania** **Transmaritima S.A.** George A. Callitsis Successors S.A. Piraeus Greece	T.Mk **5 035** 2 388 7 544 **6 617** 3 348 —	**✠100A1** SS 9/76 tunnel side tanks—veg. oil DTa—molasses **✠LMC** EL at 2"SQ	**1956**-9 Boele's Schps. & Mchf. N.V. —Bolnes (960) 133,81 18,24 7,595/— 121,93 18,22 10,75 P 12,2 B 22,3 F 16,8 2 dks, 3rd dk except in No. 4 hold RW rf 76 6BH WB1209t incl. DTa487t	**M General Cargo** Ref 4P 4 Ho 23,2 20,2 16,5 27,7 G.10 088 B.9 830 In.850 4 Ha (stl) (11,1 10,5 11,2 11,2 × 6,0) 16W Der 1(15) 8(6) 8(3)	Oil 2SA 8Cy. 630 × 1350 4 849kW (6 500bhp) Gebr. Stork & Co. Hengel AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 762,0t (hvf) 16k
5041504 SYPH 4550 Df Esd Rdr RTm	**SYNERGASIA** ex Else Skou-72 ex Benny Skou-66 **Synergasia Cia. Naviera S.A.** George A. Callitsis Successors S.A. Piraeus Greece	T.Mk **4 122** 2 420 7 062	**✠100A1** SS 4/78 with fbd Tunnel side tanks — oil FP above 150°C or vegetable oil **✠LMC** EL z	**1951**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (707) 127,31 16,95 7,513 119,08 16,92 10,83 F 27,2 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1514T incl. Tunnel tanks 312T	**M General Cargo** OSD 12P 4 Ho 14,7 29,4comb. ER 14,9 21,2 G.13 638 B.12 505 5 Ha (8,9 11,3 11,3 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 2(25) 10(5)	Oil 2SA 8Cy. 740 × 1400 5 222kW (7 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav ✠ NAuxB (o.f.) 3/66 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (ex.g) 3/61 0,69N/mm^2 (100lbf/in^2) Gen 3 × 160kW 220V d.c. Fuel 918,5t (hvf) 17k
6525181 SZJK 5529 Df Esd Gc Rdr RTv	**SYNETOS** ex Rijn-75 **Synetos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**19 924** 11 756 33 399	✠Classed LR until 13/8/76	**1966**-1 Verolme Schpsw.—Alblasserdam (691) 183,90(BB) 25,71 11,164 172,22 25,66 15,17 P 30,5 F 16,2 1 dk rf nil	**M Bulk Carrier** Mchy.aft G.40 496	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) MA Verolme Masch. Ijsselmond Gen 3 × 292kW 450V 60Hz a.c. 15
5370802 LEWF 17799 Df Esd Rdr RT	**SYNSRAND** ex Jens Mohr-72 ex Tungufossur-68 **Jan Silden P/R** Maloy Norway	**227** 92 —	NV	**1962** Hatlo Verksted A/S—Ulsteinvik (15) 37,93 7,55 3,639 33,51 7,47 3,81 1 dk BK 102	**M Fishing** Side-fishing 3 Ha (1,0 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 5Cy. 300 × 410 410kW (550bhp) A/S Volund Kobenha Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5106108 SZLW 5081 Df Esd Gc Pfd Rdr RT	**SYNTOMIA** ex Erwin Schroder **Cia. de Vapores Syntomia S.A.** George A. Callitsis Successors S.A. Piraeus Greece	T.Mk **2 051** 1 003 3 820 **3 241** 1 742 —	**100A1** SS 8/74 **LMC** EL Q 1$\frac{13}{16}$"SQ (GL)	**1957** Norderwerft Koser & Meyer—Ham (829) 101,96 14,46 7,005/— 92,13 14,41 8,79 F 10,1 2 dks RW rf 102 5BH WB548T incl. DTf80T	**M General Cargo** 3 Ho 14,3 23,4 23,4 ER G.6 683 B.6 145 3 Ha (8,3 15,8 15,8 × 5,4) ER 10W Der 1(30) 1(12,5) 10(3-5)	2 Oil 4SA each 8Cy. 385 × 580 sr geare to sc. shaft 4 178kW (5 600bhp) Masch. Kiel A.G. K Gen 2 × 100kW 1 × 58kW 400V 50Hz a.c. Fuel 325,0t (d.o.) 14,5
7617577 SZOW 638 Df Esd Gc Pfd Rdr RT	**SYRA** **Syra Compania Maritima S.A.** Syros Greece	**16 380** 10 578 27 450	AB	**1977** Oshima Zosen—Nag (017) 169,55 26,34 9,581 163,02 26,31 13,62 1 dk	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Su Sumitomo Hvy Industries Ltd. Tamashi 15
5347491 299	**SYRA** **A. G. Xanthakoy & M. A. Kapellakis** Syros Greece	**150** 72 —		**1958** ....Syros 31,81 7,78 ... ... 1 dk	**Wood Aux M General Cargo** Galliot Mchy.aft	Oil 2DA 4Cy. 336kW (450bhp) Alpha-Diesel A/S Frederiksh Fuel (d.o.)
5148912 LMJC Esd Pfd Rdr RT	**SYRENES** ex Barmnes Junior-74 ex Herman Johnsen-72 **Birger Haugen P/R** Skudeneshavn Norway	**181** 75 —		**1956** Johan Drage A/S—Rognan (344) 33,58 7,19 7,04 3,59 1 dk len 66	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 403kW (540bhp) NE 66 A/S Bergens M/V Fuel (d.o.)
5347518 SPQP Df Esd Gc Rdr RTm/h/v	**SYRENKA** **Polish Ocean Lines** Szczecin Poland	**1 136** 709 1 356	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy (B57/07) 72,32 9,91 4,501 70,01 9,86 5,95 2 dks rf 102 len 78	**M General Cargo** 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederik Gen 1 × 50kW 2 × 47kW 230V d.c Fuel 64,0t (d.o.)-3.5pd 11

5347520 SULE A173 Df Esd Gc Pfd Rdr RT	**SYRIA** **The Egyptian Navigation Co.** Alexandria Egypt	**4 429** 2 320 —	**✠100A1** CS 3/76 **✠LMC** **✠Lloyd's RMC** EL w 1$\frac{11}{16}$"SQ	**1962**-3 Deutsche Werft A.G.—Ham (786) 108,01 16,64 4,439 97,01 16,60 7,27 RAD 5,5 B & F 56,4 2 dks rf nil 8BH to U dk 2 to 2nd dk WB623t incl. Tunnel tanks 225t	**M Passenger/General Cargo/Ferry** Ref 138bth 400dk P In.290	Oil 4SA 9Cy. 520 × 740 2 417kW (3 240bhp) Masch. Augsburg-Nurnberg Aug wtdb 0,69N/mm² (100lbf/in²) 15,5kn
6406438 SWUG 3921 Df Esd Gc Rdr RTm/h/v	**SYROS** ex Pongal-74 **Reefer & General Shipping Co. Inc.** Societe de Gestion EVGE Piraeus Greece	T.Mk **3 772** 1 925 3 878 **5 236** 2 913 5 643	GL	**1964** Deutsche Werft A.G.—Ham (802) 142,04 18,04 6,249/7,265 128,02 17,99 9,25 P 16,5 F 122,0 2 dks	**M General Cargo** Ref. 12P 4 Ho 27,2 18,6 ER 23,5 21,0 G.9 260 B.8 580 In.8 348 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 3 × 375kW 1 × 175kW 230V d.c. Fuel 1 745,5t (hvf) 21kn
5245057 J4EN 6869 Df Esd Gc Rdr RTv	**SYROS** ex Holstenfleet-78 ex Nabstein-72 **Syros Navigation Inc.** Valmas Brothers Shipping S.A. Piraeus Greece	T.Mk **3 375** 1 837 5 659 **5 202** 3 105 7 239	GL	**1959** Atlas Werke A.G.—Bremen (399) 130,59 16,18 —/7,779 117,99 10,01 B 21,1 F 13,5 2 dks RW	**M General Cargo** 2P 5 Ho 13,3 18,2 22,4 19,5 16,0 G.11 345 B.10 161 5 Ha (stl) (6,3 11,8 13,3 10,5 7,7 × 5,0) 1 Ha (w) (2,5 × 3,5) 14W Der 1(59) 14(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Bremer Vulkan Vegesack Gen 3 × 140kW 220V d.c. Fuel 731,5t (hvf) 14,5kn
5282988 11	**SYROS** ex Portolo 14-69 **Seka S.A.** Lavrion Greece	**247** 151 404		.... 47,71 7,68 7,62 1 dk RW	**Iron TM Tank Barge** Mchy.aft 6 Ta L.450 HeCls. C	2 Oil each 6Cy. 199kW (267bhp) E made— fitted55 Gray Marine Motor Co. Det Fuel 10,0t (d.o.)-1,0pd
5211288 RTv	**SYROS MAMMOTH** ex London Mammoth **Neorion Syros Shipyards Ltd.** Syros Greece	**1 580** 906 —	✠A- harbour service EL (n)	**1926**-9 Harland & Wolff Ltd.—Govan, Glasgow 61,42 22,97 2,439 60,97 22,86 4,27 1 dk 4BH WB590T incl. DTm19T	**TS Crane Barge** Cr 1(150)	C 4Cy. (2) 343 & (2) 686 × 457 317kW (425ihp) A. & J. Inglis Ltd. Glasgow AuxB 1,04N/mm² (150lbf/in²) Fuel 101,5t (o.f.)
7110543 Rdr RT	**SYRTIS** **Government of Tunisia (Office des Ports Nationaux Tunisiens)** Tunis Tunisia	**187** — —	BV	**1970** Leningradskiy Petrozavod—Len *25,21* 8,31 3,074 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 10kn
5347570 UYXU M-26907 Df Esd Gc Rdr RT	**SYRVE** **U.S.S.R.** Tallin U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(18) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Aug 13,75kn
7040578 UEGL M-24817	**SYRVE** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7127936 LENS C17772 Df Esd Gc Pfd Rdr RT	**SYSLA** **Waages Tankrederi A/S & Waages Tankrederi II A/S** Hagb. Waage Oslo Norway	**117 179** 92 428 227 086	NV	**1971** A/B Gotaverken—Goteborg (828) 332,77(BB) 45,67 20,518 320,66 45,60 27,34 1 dk	**S Ore/Oil Carrier** 5 Ho 20 Ta ER L.280 956 Ore 117 834 1 Ha (stl) (19,2 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER	2 S Turb geared to sc. shaft 24 203kW (32 444shp) STAL-LAVAL Turbin AB Finspong Gen 1 × 1400kW 1 × 1200kW 1 × 824kW 440V 60Hz a.c. Fuel 9 225,5t (o.f.)-157,5pd 16kn
6915788 UOOU M-29929 Df Esd Gc Rdr RT	**SYZRAN** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 826	RS	**1968** Kherson Shipyard—Kherson 152,81 20,60 7,170/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 B&W 6 714kW (9 000bhp) Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165.5t (hvf) 17kn
5347609 SPRS Df Esd Gc Rdr RTm/h	**SZCZAWNICA** **Polish Ocean Lines** Gdansk Poland	**3 375** 1 812 5 490	PR	**1962** Stocznia Szczecinska—Szn (B55/15) 124,06 16,54 6,528 112,27 16,49 10,01 1 dk & S dk	**M General Cargo** OSD 4P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 021 B.9 302 5 Ha (7,4 9,6 12,5 9,6 × 6,0) ER (8,1 × 5,0) 12W Der 1(30) 14(3-5)	Oil 2SA 9Cy. 550 × 1000 3 730kW (5 000bhp) H. Cegielski Poznan Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 1 279,0t (d.o.)-18,0pd 15,5kn
5347611 SPHE Df Esd Gc RTm/h	**SZCZECIN** **Polish Steamship Co.** Szczecin Poland	**3 818** 1 940 4 976	PR	**1954** Stocznia Gdanska—Gdk (B31/11) 108,24 14,69 6,639 101,07 14,64 8,01 1 dk RW rf 102	**S General Cargo** Ice strengthened , 4 Ho 15,0 17,9 ER 13,4 15,4 G.6 021 B.5 603 4 Ha (11,2 × 8,2) (11,8 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 679kW (2 250ihp) Z.U.T. "Zgoda" Swi Gen 2 × 35kW 220V d.c. Fuel 884,0t (o.f.)-21,0pd 11,5kn

5387805 DDLS Df Esd Rdr RTm	**SZCZECIN TRADER** ex Hanne S-73 ex Wesermarsch-65 **Szczecin Trader Siegfried Ringst & Co.** Brake Federal Republic of Germany	**497** 284 1 060	GL	**1958** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5702) 61,14 10,04 3,709 55,22 9,99 3,84 RQD 39,1 B 11,9 F 10,1 1 dk RW	**M General Cargo** 1 Ho 37,9 ER G.1 693 B.1 546 2 Ha (8,9 15,6 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 48,0t 10kn
5347623 SNTY Df Esd Gc Rdr RT	**SZCZYTNO** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia im. Komuny Paryskiej—Gdy (B20/10) 61,24 9,86 4,407 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,75kn
6507000 HAAU	**SZEKESFEHERVAR** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**1 403** 645 1 321		**1964** Angyalfold Shipyard—Bdp (1952) 81,87 11,05 3,099 11,00 4,93 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp
5347659 SPNA Df Esd Gc Rdr RT	**SZPROTAWA** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	**679** 232 495	(PR)	**1957** Stocznia im. Komuny Paryskiej—Gdy (B14/201) 59,24 9,02 4,255 53,85 9,01 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Pozna Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12k
7516917 11926 Df Esd Rdr	**SZRENICA** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**342** 131 419	PR (Class cont.)	**1975** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/C3) 43,24 8,46 2,998 39,50 8,08 3,38 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 319kW (428bhp) Schwermasch. Karl Liebknecht Magdebur Gen 2 × 38,5kW 400V a.c. 10k
7504926 SQFY Df Esd Rdr RT	**SZTORM II** **Polish Ship Salvage Co.** Gdynia Poland	**201** 57 —	PR	**1976** Stocznia Wisla—Gdk (R27/04) 29,98 8,08 3,92 1 dk	**M Salvage Ship** Ice strengthened	2 Oil 4SA each 5Cy. 250 × 300 reduction geared 895kW (1 200bhp) H. Cegielski Pozna Gen 2 × 50kW 400V a.c. 12k
5347661 SPQJ Df Esd Gc Rdr	**SZYMANOWSKI** **Chinese Polish Joint Stock Shipping Co.** Gdynia Poland	**7 178** 3 898 10 356 **9 203** 5 603 12 694	PR ✠Classed LR until 11/62	**1961**-6 Brodogradiliste "Split"—Spt (168) 153,22 18,88 8,065/— 140,42 18,80 11,99 Ba 23,8 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho ER G.17 704 B.16 843 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,2 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turi Gen 2 × 336kW 1 × 240kW 400V a.c Fuel 1 629,5t (d.o.) 15k
7002203 ZCDL 332498 Df Esd Gc Pfd Rdr RT	**T. AKASAKA** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**33 328** 24 041 57 140	✠**100A1** CS 9/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Mt 3$\frac{5}{16}$"U2	**1969**-11 Nippon Kokan—Yka (860) 226,88(BB) 31,17 12,301 216,42 31,09 17,38 F 17,4 1 dk rf 102 DK NS 9BH WB20477t incl. Btm & side tanks in Nos. 2-7 holds 7311t	**M Bulk Carrier** 7 Ho 21,0 26,9 26,9 15,7 26,9 22,4 27,5 ER G.67 972 1 Ha (stl) (10,5 × 9,6) 6 Ha (stl) (each 8,9 × 12,8) ER Der 1(5) 1(1,5)	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) Mitsui Zosen B& AuxB 0,69N/mm² (7kgf/cm²) T e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. 15,5
6347670 THTK 5833	**T. B. RADAR** **Michel Choisey and others** Pointe a Pitre Guadeloupe (French)	**148** 94 —		**1946** .... *32,80* 6,25 ... ... 1 dk	**M General Cargo**	Oil ....
7326178 TCGV 4216 Df Esd Gc Rdr RT	**T. BORA** **Transkim Petrol Urunleri ve Kimyevi Maddeler Nakliyati Ltd. Sirketi** Istanbul Turkey	**495** 287 1 118	AB	**1973** Deniz Insaat Kizaklari—Buyukdere (138) 65,99 9,43 3,715 56,01 9,40 4,12 1 dk	**M Tanker** Chemical 8 Ta ER	Oil 2SA 5Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B
5347726 GMKH 169157 RT	**T. C. C. DREDGER No. 1** **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	**1 206** 488 —	✠Classed LR until 9/51	**1951**-5 Lobnitz & Co. Ltd.—Renfrew (1120) 67,06 12,55 ... ... 1 dk RW	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 381 (2) 635 & (2) 1016 × 76 Lobnitz & Co. Ltd. Ren Fuel (o.f.)
5347764 GMLE 187301 RT	**T. C. C. HOPPER No. 3** **J. J. Beddons** Middlesbrough United Kingdom	**658** 337 —	✠Classed LR until 12/57	**1955**-9 Henry Scarr Ltd.—Hessle (733) 53,65 10,62 3,988 50,30 10,06 4.60 1 dk RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd.
7513501 Esd Rdr RT	**T. D. MACKINNON** **Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**107** 24 15	✠LR class withdrawn-Owners' request 19/5/78	**1977**-2 Dorman Long Swan Hunter (Pty.) Ltd.—C.Tn (4005) 24,31 5,64 1,701 (incl.skeg) 21,80 5,30 2,75 RFD 4,0 1 dk rf 864	**TM Pilot Vessel**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts 545kW (730bhp) Caterpillar Tractor Co. Pe Gen 2 × 32kW 380V 50Hz a.c. Fuel 10,0t (d.o.) 1
5347805 ZSCQ 157930 Df Esd RTm/v	**T. ERIKSEN** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**600** — 357	✠	**1936**-10 Lobnitz & Co. Ltd.—Renfrew (991) 46,97 10,09 4,801 10,04 B 12,8 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,6 × 2,4) 1W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 7 Lobnitz & Co. Ltd. Ren Fuel 239,0t (c) 11

7034892 ZCDZ 332669 Df Esd Gc Pfd Rdr RTm/h/v	**T. G. SHAUGHNESSY** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**133 701** 98 647 252 831	✠**100A1** CS 1/76 oil tanker ✠**LMC** EL C* 4⅜"U3	**1971**-1 Nippon Kokan K.K.—Tsu, Mie Pref. (4) 338,11(BB) 51,87 20,575 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB42739t incl. 31400t in clean ballast tanks	**M Tanker** pt higher tensile steel 13 Ta ER L.309 345 HeCls. BC	Oil 2SA 9Cy. 930 × 2000 25 513kW (34 200bhp) B&W Mitsui Zosen Tmn 2 WTAuxB primary 6,38N/mm² (65kgf/cm²) secondary 2,36N/mm² (24kgf/cm²) hs1793,0 e(ex.g) 2,75N/mm² (28kgf/cm²) Fuel 8 677,0t (hvf)-124,0pd 15,5kn
5347831 ZSMF 171330 Df Esd RTm	**T. H. WATERMEYER** **Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**620** — 503	✠Classed LR until 5/42	**1939**-10 A. & J. Inglis Ltd.—Glasgow (1021 P) 47,43 10,09 4,725 10,04 B 13,2 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,6 × 2,4) 2W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Lobnitz & Co. Ltd. Renfrew Fuel 235,5t (o.f.) 12kn
5347934	**T. I. C. No. 27** **Government of France (Ministere d'Etat Charge de la Defense Nationale)** France	**477** 155 660	✠Classed LR until 7/73	**1956**-12 W. Simons & Co. Ltd.—Renfrew (807) 45,65 9,78 3,525 44,07 9,45 4,20 1 dk RW	**M Hopper Barge** Bottom doors Mchy.aft 1 Ho 16,7	Oil 2SA 6Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley Fuel (d.o.)
7122522	**T. M. B.** **New South Wales Maritime Services Board** Australia	— — —	✠**A1** mooring buoy Botany Bay service EL (A)	**1971**-11 IHC Holland (Australia) Pty. Ltd. —Sydney, N.S.W. 12,91 12,91 9,43 9,43 4,45 1 dk	**Buoy** Oil Terminal Mooring	
7047629 WY7543 522409 Gc Pfd Rdr RT	**T. M. 1** ex Ocean Star-77 **Tug New York Co.** Philadelphia, Pa United States of America	**198** 134 —	(AB)	**1969** Halter Marine Services, Inc.—New Orleans, La (226) 11,08 4,293 31,91 9,48 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 12,5kW Fuel 142,0t
7517179 PIAE	**T. P. 3** ex Walburg 19-76 **Stevin Baggeren B.V.** Beverwijk Netherlands	**308** — —	✠**100A** pontoon EL (B)	**1976**-1 B.V. Handelmij. B.M. van Nordenne —Hdx (WO527) 33,56 9,83 1,975 33,51 9,76 2,52 1 dk rf nil 4BH WB nil	**Pontoon**	
5347996 VCTR 195685 Df Esd Gc Rdr RTh/v	**T. R. McLAGAN** **Pipe Line Tankers Ltd.** Collingwood Canada	**15 500** 11 271 23 613	✠**100A1** Lake SS 5/73 Great Lakes & River St. Lawrence service ✠**LMC** EL (mt) 2⅜"SQ	**1954**-4 Midland Shipyards Ltd.—Midland, Ont (37) 217,79 21,39 7,900 211,61 21,34 11,31 P 33,3 F 19,9 1 dk RW rf 76 NS 3BH WB10539 incl. DTsf400t	**S Bulk Carrier** 4P Mchy.aft 6 Ho 23,7 29,2 29,2 29,2 21,9 24,6 G.28 543 21 Ha (stl) (each 3,3 × 13,4)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Westinghouse Elec. Corp. Sunnyvale 2 WTB 3,63N/mm² (525lbf/in²) Spt 3,56N/mm² (515lbf/in²) (hs1103,0) 2 db 0,38N/mm² (55lbf/in²) Gen 2 × 500kW 450V 60Hz a.c. Fuel 565,0t (o.f.) 15kn
7644300	**T. R. NAQUIN** **Bailey Marine Service Inc.** United States of America	**282** — —	AB (Class cont.)	**1978** Mangone S.B. Corp.—Houston (125) 56,39 3,993 51,74 11,59 4,88 1 dk	**TM Supply Launch**	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 858kW (2 490bhp) General Motors Corp., Detroit Diesel Allison Div.
7714375 WDZC 597732 Df Esd Gc Pfd Rdr RT	**T. W. NELSON** **Mobil Shipping & Transport Corp.** Wilmington, De United States of America	**2 574** 1 135 1 059	AB (Class cont.)	**1978** Mitsubishi Hvy Ind. Ltd.—Smk (792) 86,64 14,03 4,820 77,02 14,01 7,47 2 dks	**M Research** Geological	Oil 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. 15,25kn
5348043 WB4019 224836 Df Gc Rdr RTm/h/v	**T. W. ROBINSON** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 726** 6 118 13 524	AB	**1925** American S.B. Co.—Lorain (790) 179,23 18,34 6,741 174,91 18,29 9,76 F 16,2 1 dk R rf 76	**T-E Bulk Carrier** Self-unloader 5 Ho 31,0 21,9 21,9 32,9 15,5 ER B.15 008 31 Ha (stl) (each 2,7 × 11,5) ER	S Turb driving 1 gen of 3 500kW 1 150V d.c. connected to elec. motor 2 686kW (3 600shp) (Sy) General Electric Co. Schenectady Gen 1 × 300kW 1 × 250kW 115/230V d.c. Fuel 453,0t (c) 12kn
5043124 BSKP Df Esd Gc Rdr	**TA CHING 10** ex Chien She 10 ex Beskidy-58 **China Ocean Shipping Co.** China	**3 359** 1 550 4 469		**1957** Rauma-Repola Oy—Rauma/Raumo (84) 105,11 14,79 6,128 96,93 14,74 6,81 1 dk	**M Tanker** 1 Ho 12 Ta ER G.190 L.5 380 HeCls. C 1 Ha (2,5 × 3,2) 3W Der 1(3) 2(1)	Oil 2SA 6Cy. 520 × 900 2 163kW (2 900bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel 261,0t (d.o.)-11,0pd 13kn
5353438 BSKQ Df Esd Gc Rdr	**TA CHING 11** ex Chien She 11 ex Tatry-58 **China Ocean Shipping Co.** China	**3 319** 1 950 4 469		**1957** Rauma-Repola Oy—Rauma/Raumo (85) 104,98 14,79 6,128 96,93 14,74 6,84 P 33,0 F 9,5 1 dk	**M Tanker** 1 Ho 12 Ta ER L.5 373 HeCls. C 1 Ha (2,5 × 3,2) 3W Der 1(3) 2(1)	Oil 2SA 6Cy. 520 × 900 2 163kW (2 900bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel 401,5t-9,0pd 13kn
5050270 BOQA Df Esd	**TA CHING 13** ex Chien She 13 ex Bramora-61 ex Erling Brovig-46 **China Ocean Shipping Co.** China	**9 929** 5 938 15 058	✠Classed LR until 8/53	**1937**-12 Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (739) 155,66 20,15 8,637 20,10 RQD 34,5 F 22,9 1 dk RW	**M Tanker** Mchy.aft L.19 023	Oil 2DA 6Cy. 600 × 1100 Bremer Vulkan Vegesack Fuel 1 450,0t-15,5pd 11,5kn
5277921 BOQB Df Esd Gc Rdr	**TA CHING 14** ex Chien She 14 ex Pieniny-61 ex Tankland-57 **China Ocean Shipping Co.** China	**8 272** 4 880 13 041	✠Classed LR until 10/60	Lch.**1941** Cmd.**1945**-5 Eriksbergs M/V A/B—Got (296) 149,84 18,60 8,167 141,74 18,52 10,37 P 28,1 B 8,6 F 13,2 1 dk RW	**M Tanker** 19 Ta ER L.17 156 HeCls. C	Oil 2DA 6Cy. 450 × 1200 B&W Eriksbergs M/V A/B Got Fuel 1 020,0t-15,0pd 13kn

5312185 BOQX Df Esd Gc Rdr	**TA CHING 15** ex Santa Fortuna-64 ex Sandalwood-62 **China Ocean Shipping Co.** China	*10 061* *5 925* 15 647	✠Classed LR until 3/64	**1952**-3 J. L. Thompson & Sons Ltd. —Sunderland (672) 154,11 20,58 8,859 144,79 20,53 11,38 P 30,2 B 13,2 F 13,8 1 dk RW	**M Tanker** 25 Ta ER L.20 870 HeCls. BC	Oil 2SA 4Cy. 670 × 2320 N.E. Mar. Eng. Co. (1938) Ltd. Fuel 1 291,5t-17,0pd	Doxford Wa 12k
5036561 BOQZ Df Esd Gc Rdr RT	**TA CHING 16** ex Barbro-64 **China Ocean Shipping Co.** China	**11 631** 6 854 18 695		**1952** Eriksbergs M/V A/B—Got (418) 170,54 21,34 9,272 160,48 21,32 11,97 P 34,8 B 10,7 F 18,9 1 dk RW	**M Tanker** Mchy.aft L.24 477 HeCls. BC	Oil 2SA 8Cy. 740 × 1400 4 648kW (6 230bhp) Eriksbergs M/V A/B Fuel 995,5t-24,5pd	Gö 14k
5285655 BOQY Df Esd Gc Rdr RT	**TA CHING 17** ex Prof. M. T. Huber-64 **China Ocean Shipping Co.** China	**13 206** 7 687 —		**1962** Stocznia Gdanska—Gdk (B70/03) 176,92 21,87 9,253 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 760 × 1555 N.V. Werkspoor	Sulze Am
6605228 BOVC	**TA CHING 18** ex Chien She 18 **China Ocean Shipping Co.** China	**2 000** — 3 048		**1961** Hu Tung Shipyard—Shanghai ... ... 1 dk	**M Tanker** Mchy.aft	Oil	
7017612 BOQD	**TA CHING 27** **China Ocean Shipping Co.** China	**10 000** — 15 241		**1969** Hung Chi Shipyard—Shanghai 160,03 1 dk	**M Tanker** Mchy.aft	Oil	
7102120 BOSO	**TA CHING 28** **China Ocean Shipping Co.** China	**10 000** — 15 241		**1970** Hung Chi Shipyard—Shanghai 160,03 ... ... 1 dk	**M Tanker** Mchy.aft	Oil	
7053202 BOSK	**TA CHING 29** **China Ocean Shipping Co.** China	**10 000** — 15 241		**1971** Hung Chi Shipyard—Shanghai 160,03 ... ... 1 dk	**M Tanker** Mchy.aft	Oil	
7224980 BOSR	**TA CHING 30** **China Ocean Shipping Co.** China	**10 000** — 15 241		**1972** Hung Chi Shipyard—Shanghai 160,03 ... ... 1 dk	**M Tanker** Mchy.aft	Oil	
5040249 BOQV Df Esd Gc Rdr RTm/h	**TA CHING 34** ex Anne-70 ex Belstar-64 **China Ocean Shipping Co.** China	**10 190** 5 696 16 226	NV	**1958** A/S Fredrikstad M/V—Fks (359) 165,13 19,54 9,303 152,69 19,51 11,46 P 42,7 B 12,2 F 21,4 1 dk	**M Tanker** 23 Ta ER G.19 822 HeCls. BC	Oil 2SA 8Cy. 760 × 1500 6 117kW (8 200bhp) A/S Fredrikstad M/V Gen 2 × 280kW 1 × 140kW 220V d.c. Fuel 1 371,5t (hvf)-20,5pd	Gotaver 15
5154961 BOQH Df Esd Gc Rdr RTm/h/v	**TA CHING 35** ex Norclipper-70 ex Horn Clipper-68 **China Ocean Shipping Co.** China	**10 160** 5 713 16 180	(NV)	**1958** A/S Fredrikstad M/V—Fks (358) 165,16 19,54 9,297 152,41 19,51 11,64 P 42,7 B 13,5 F 22,9 1 dk rf 25	**M Tanker** 2P 8 Ta ER L.20 282 1 Ha (3,4 × 3,5) HeCls. BC	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/S Fredrikstad M/V Gen 2 × 280kW 1 × 140kW 220V Fuel 1 270,0t (hvf)-27,5pd	Gotaver 15
5382855 BOSG Df Esd Gc Rdr RT	**TA CHING 36** ex Vivi-70 **China Ocean Shipping Co.** China	**10 226** 5 816 16 328		**1957** A/S Akers M/V—Oslo (511) 162,29 19,56 9,316 149,66 19,51 11,71 P 31,4 B 13,8 F 18,0 1 dk RW	**M Tanker** 21 Ta ER L.21 075 HeCls. B	Oil 2SA 5Cy. 750 × 2000 5 222kW (7 000bhp) A/S Akers M/V Fuel 1 344,0t-25,5pd	Bl 14
5416943 BOQI Df Esd Gc Rdr RTm/h/v	**TA CHING 37** ex Pet-70 ex Norsk Viking-69 ex Farmand-63 **China Ocean Shipping Co.** China	**11 142** 6 408 17 537		**1958** A/S Akers M/V—Oslo (514) 167,65 20,17 9,475 156,67 20,12 11,97 1 dk	**M Tanker** 20 Ta ER L.23 418 Der 5(5) 1(1,5)	Oil 2SA 5Cy. 750 × 2000 5 446kW (7 300bhp) A/S Akers M/V Gen 2 × 240kW 220V d.c.	Bl 14
5187396 BOQK Df Esd Gc Rdr RTm/v	**TA CHING 38** ex Dansborg-70 ex Kindvik-69 **China Ocean Shipping Co.** China	**8 759** 4 875 13 643		**1962** Moss Vaerft & Dokk A/S—Moss (147) 152,41 18,65 8,459 144,79 18,60 10,37 P 39,4 F 20,2 1 dk	**M Tanker** 1 Ho 10,2 24 Ta ER L.16 601 1 Ha (stl) (2,9 × 4,6) Der 4(5) 2(1)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 275kW 440V 60Hz a.c. Fuel 1 463,0t (hvf)-21,5pd	Kobe
5063772 BOQL Df Esd Gc Pfd Rdr RTm/h/v	**TA CHING 39** ex Anja-71 ex Carl Gorthon-67 **China Ocean Shipping Co.** China	**12 200** 7 122 20 016	✠Classed LR until 10/12/71	**1958**-6 Uddevallavarvet A/B—Udv (173) 170,69 21,32 9,634 161,75 21,26 12,12 P 34,2 B 12,5 F 22,3 1 dk	**M Tanker** 26 Ta ER L.25 030 Der 4(5) 2(1,5) HeCls. BC	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Uddevallavarvet A/B Gen 2 × 200kW 1 × 145kW 220V Fuel 1 358,5t (hvf)-27,5pd	Gotav
5265942 BOQN Df Esd Gc Pfd Rdr RTm/h/v	**TA CHING 41** ex Anella-72 ex Oscar Gorthon-71 ex Vinstra-60 **China Ocean Shipping Co.** China	**12 465** 7 217 20 676	NV	**1960** A/B Gotaverken—Goteborg (747) 169,81 21,70 9,570 161,80 21,34 12,40 1 dk rf 38	**M Tanker** 2P 28 Ta ER L.26 816 Der 3(5) 2(3) 3(1,5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Gen 2 × 240kW 1 × 150kW 220V Fuel 1 295,5t (hvf)	

915063	**TA CHING 210**		**3 542**		**1968** Taihei Kogyo—Hma	(218)	**M Tanker**		Oil 4SA 6Cy. 510 × 840	
PYI	ex Ikushima Maru No. 2-73		2 127		100,59 15,04 6,833				2 238kW (3 000bhp)	
	China Ocean Shipping Co.		5 639	(NK)	95,00 15,02 7,90		10 Ta ER		Akasaka Tekkosho	Yaizu
f Esd		China			P 21,1 F 10,7 1 dk		L.74 264		Fuel 497,0t-9,5pd	
c Pfd										
dr RT										

7614240	**TA CHING 212**		**4 915**		**1974** Santierul Naval Turnu-Severin—Turnu		**TM Tanker**		2 Oil 4SA each 8Cy. 320 × 480	
BIXY			2 685		Severin				1 969kW (2 640bhp)	
	China Ocean Shipping Co.		5 037	RNR	128,89 18,57 4,201		18 Ta ER		Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Canton	China			125,86 5,80		L.7 814		Gen 3 × 200kW 1 × 64kW	
Gc Rdr					1 dk				380V 50Hz a.c.	
RT									Fuel 140,0t (d.o.)	10,5kn

7614252	**TA CHING 213**		**4 915**		**1974** Santierul Naval Turnu-Severin—Turnu		**TM Tanker**		2 Oil 4SA each 8Cy. 320 × 480	
BIXM			2 685		Severin				1 969kW (2 640bhp)	
	China Ocean Shipping Co.		5 037	RNR	128,91 18,57 4,201		18 Ta ER		Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Canton	China			125,86 5,85		L.7 814		Gen 3 × 200kW 1 × 64kW	
Gc Rdr					1 dk				380V 50Hz a.c.	
RT									Fuel 140,0t (d.o.)	10,5kn

7734052	**TA CHING 215**		**4 915**		**1975** Santierul Naval Turnu-Severin—Turnu		**TM Tanker**		2 Oil 4SA each 8Cy. 320 × 480	
BIXZ			2 686		Severin				1 969kW (2 640bhp)	
	China Ocean Shipping Co.		5 037		128,86 18,60 4,201		18 Ta ER		Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Canton	China			120,45 5,85		L.7 814		Gen 3 × 200kW 1 × 64kW	
Gc Rdr					1 dk				380V 50Hz a.c.	
RT									Fuel 140,0t (d.o.)	10,5kn

7610385	**TA CHING 216**		**3 890**		**1978** Malta Drydocks Corp.—Malta	(118)	**M Tanker**		Oil 2SA 5Cy. 450 × 900	
BRXG			2 272		106,28 14,94 6,881				3 282kW (4 400bhp)	
	China Ocean Shipping Co.		6 038	BV	99,98 14,91 7,93		12 Ta ER		A/S Burmeister & Wain's Motor-og	
Df Esd	Canton	China			1 dk		L.(oil) 7 850		Mfbk. af 1971	Frederikshavn
Gc Pfd									Gen 1 × 705kW 220V 50Hz a.c.	
Rdr RT									Fuel 247,0t (d.o.)	13kn

7610397	**TA CHING 217**		**3 890**		**1978** Malta Drydocks Corp.—Malta	(119)	**M Tanker**		Oil 2SA 5Cy. 450 × 900	
BRXH			2 272		106,28 14,94 6,884				3 282kW (4 400bhp)	B&W
	China Ocean Shipping Co.		6 038	BV	99,98 14,91 7,73		12 Ta ER		A/S Fredriksstad M/V	Fks
Df Esd	Canton	China			1 dk		L.(oil) 7 850		Gen 1 × 705kW 220V 50Hz a.c.	
Gc Pfd									Fuel 247,0t (d.o.)	13kn
Rdr RT										

6926995	**TA CHING 220**		**2 261**		**1969** Asakawa Zosen—Imabari	(140)	**M Tanker**		Oil 4SA 6Cy. 470 × 680	
BIXW	ex Shosei Maru-73		1 539		84,26 13,03 5,970				1 940kW (2 600bhp)	
	China Ocean Shipping Co.		3 927	(NK)	78,01 13,01 6,51		6 Ta ER		Makita Tekkosho	Takamatsu
Df Esd	Canton	China			P 20,2 F 8,0 1 dk		L.5 596		Gen 2 × 80kW 445V a.c.	
Gc Pfd						len 72			Fuel 247,0t-9,0pd	
Rdr RT										

5266544	**TA CHING 230**		**13 339**		**1959**-4 Brodogradiliste "Uljanik"—Pla		**M Tanker**		Oil 2SA 7Cy. 740 × 1600	
BIXV	ex Hong Hu ex Ostrava-65		8 310			(220)	Mchy.aft		6 528kW (8 750bhp)	B&W
	ex Istina-59		20 516	✠Classed LR until 12/65	170,69 21,90 9,500				Brodogradiliste "Uljanik"	Pla
Df Esd	**China Ocean Shipping Co.**				163,07 12,22		L.26 504			
Gc Rdr		China			P 34,5 B 11,6 F 21,7 1 dk					
					rf 102					

6406452	**TA CHING 250**		**28 986**		**1964** Oresundsvarvet A/B—Lkr	(188)	**M Tanker**		Oil 2SA 7Cy. 850 × 1700	
BRZR	ex Wuhu-76 ex Anmaj-75		16 420		220,78 30,84 11,932				12 234kW (16 400bhp)	
	ex Belmaj-71		51 016	(NV)	210,01 30,80 15,40		21 Ta ER		A/B Gotaverken	Got
Df Esd	**China Ocean Shipping Co.**				1 dk		L.57 087		Gen 2 × 368kW 1 × 300kW	
Gc Pfd	Canton	China			rf 51				440V 60Hz a.c.	
Rdr									Fuel 3 148,5t (hvf)-49,0pd	16kn
RTm/h/v										

6409193	**TA CHING 251**		**26 621**		**1964** Eriksbergs M/V A/B—Got	(551)	**M Tanker**		Oil 2SA 10Cy. 740 × 1600	
BRZS	ex Pinghu ex Guldregn-74		14 383		215,22 29,01 11,939				11 190kW (15 000bhp)	B&W
	ex Regina-73 ex Nova-67		46 784	(NV)	203,64 28,96 15,40		27 Ta ER		Uddevallavarvet A/B	Udv
Df Esd	**China Ocean Shipping Co.**				P 48,5 B 15,6 F 24,4 1 dk		L.54 144	HeCls. BC	Gen 1 × 300kW 2 × 280kW	
Gc Rdr	Canton	China			rf 76				1 × 120kW 440V 60Hz a.c.	
RTm/h/v									Fuel 3 348,0t (hvf)-54,0pd	15,25kn

6601624	**TA CHING 252**		**41 113**		**1966** A/B Gotaverken—Goteborg	(766)	**M Tanker**		Oil 2SA 9Cy. 850 × 1700	
	ex Zhen Hu-78		26 382		239,25 36,94 12,736				14 771kW (19 800bhp)	
	ex Anna Knudsen-75		75 492	NV	231,71 36,89 16,46		16 Ta ER		A/B Gotaverken	Got
Df Esd	**China Ocean Shipping Co.**				1 dk		L.87 472		Gen 3 × 600kW 440V 60Hz a.c.	
Gc Pfd	Tientsin	China			rf 64				Fuel 4 173,0t (hvf)-70,0pd	16kn
Rdr RT										

6402482	**TA CHING 253**		**33 822**		**1964** A/S Burmeister & Wain's Maskin- og.		**M Tanker**		Oil 2SA 9Cy. 840 × 1800	
	ex Jian Hu-77 ex Vesthav-74		20 947		Skibsbyggeri—Kobenhavn	(797)			14 099kW (18 900bhp)	
	China Ocean Shipping Co.		60 063	(NV)	236,23 32,31 12,415		33 Ta ER		A/S Burmeister & Wain's Maskin- og	
Df Esd	Tientsin	China			227,52 32,26 16,24		L.68 760	HeCls. BC	Skibsbyggeri	Kobenhavn
Gc Pfd					P 45,5 B 13,5 F 21,7 1 dk				Gen 2 × 580kW 1 × 550kW	
Rdr RT					rf 64				440V 60Hz a.c.	
									Fuel 4 064,0t (hvf)-71,0pd	16,5kn

5236056	**TA CHING 404**		**640**		**1944** Lancaster Iron Works—Perryville		**TM Tanker**		2 Oil 4SA each 6Cy. 230 × 265	
	ex Ming Sung Number 1		323			(208)	Mchy.aft			
Df	**The People's Republic of China**		1 635		*54,29* 9,15				Cooper-Bessemer Corp.	Grove City
	Shanghai	China			9,10		L.1 055		Fuel-36,5pd	9kn
					P 11,9 F 6,1 1 dk					

5236068	**TA CHING 405**		**640**		**1944** Odenbach S.B. Corp.—Rochester,		**TM Tanker**		2 Oil 4SA each 6Cy. 230 × 265	
	ex Ming Sung Number 2		323		N.Y.	(41)	Mchy.aft			
Df	**The People's Republic of China**		1 635		*54,29* 9,15				Cooper-Bessemer Corp.	Grove City
	Shanghai	China			9,10		L.1 055		Fuel-32,5pd	9kn
					P 11,9 F 6,1 1 dk					

5310838 Df Esd Gc Rdr RTm	**TA CHING 410** ex Taipieng-78 ex Anco Sailor-66 ex Sandefjord-64 **The People's Republic of China - (Chang Chiang Navigation Transportation Administration Bureau)** Hankow China	**5 542** 3 256 8 962	NV	**1950** A/B Gotaverken—Goteborg (639) 132,62 16,79 7,900 124,47 16,74 9,76 P 28,1 B 9,8 F 14,1 1 dk	**M Tanker** 24 Ta ER L.11 187 Cr 4(2) Der 1(2,5) 4(2)	HeCls. BC	Oil 2SA 6Cy. 680 × 1500 2 984kW (4 000bhp) A/B Gotaverken Gen 2 × 155kW 220V d.c. Fuel 669,5t (hvf)-13,0pd	Go
7623461 BTEA Df Esd Gc Rdr RT	**TA CHING 412** **China Ocean Shipping Co.** Canton China	**4 915** 2 685 5 037	RNR	**1975** Santierul Naval Turnu-Severin—Turnu Severin 128,76 18,57 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.7 814		2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 159,5t	Magdebu 10,5
7623473 BTEB Df Esd Gc Rdr	**TA CHING 413** **China Ocean Shipping Co.** Canton China	**4 915** 2 685 5 037	RNR	**1976** Santierul Naval Turnu-Severin—Turnu Severin 128,89 18,57 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.7 814		2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 159,5t	Magdebu 10,5
7628954 BTEC Df Esd Gc Rdr RT	**TA CHING 414** **China Ocean Shipping Co.** Canton China	**4 915** 2 685 5 037	RNR	**1976** Santierul Naval Turnu-Severin—Turnu Severin 129,01 18,50 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.7 814		2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 159,5t (d.o.)	Magdebu 10,5
7630646 BTED Df Esd Gc Rdr RT	**TA CHING 415** **China Ocean Shipping Co.** Canton China	**4 915** 2 685 5 037	RNR	**1976** Santierul Naval Turnu-Severin—Turnu Severin 128,94 18,60 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.7 821		2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Gen 3 × 200kW 380V 50Hz a.c. Fuel 206,0t (d.o.)	Magdebu 10,5
7641231 BTEE Df Esd Gc Rdr RT	**TA CHING 416** **China Ocean Shipping Co.** Canton China	**4 915** 2 685 5 037	RNR	**1976** Santierul Naval Turnu-Severin—Turnu Severin 128,86 18,60 4,199 120,45 5,85 1 dk	**TM Tanker** 18 Ta ER L.7 814		2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 206,0t (d.o.)	Magdeb 10,5
7643112 Df Esd Gc Rdr RT	**TA CHING 417** **China Ocean Shipping Co.** Canton China	**4 915** 2 685 5 037	RNR	**1977** Santierul Naval Turnu-Severin—Turnu Severin (31057) 128,78 18,60 4,201 120,55 18,55 5,85 1 dk	**TM Tanker** 18 Ta ER L.7 814		2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 206,0t (d.o.)	Magdeb 10
7041728 Gc	**TA CHUAN No. 1** **Chi Fong Fishing Co. Ltd.** Kaohsiung China*	**200** 105 —		**1970** Taiwan Mach. Corp.—Kaohsiung 32,29 6,35 6,33 2,95 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 6Cy. 270 × 420 410kW (550bhp) Matsui Tekkosho	
7041730 Gc	**TA CHUAN No. 2** **Chi Fong Fishing Co. Ltd.** Kaohsiung China*	**200** 105 —		**1970** Taiwan Mach. Corp.—Kaohsiung 32,29 6,35 6,33 2,95 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 6Cy. 270 × 420 410kW (550bhp) Matsui Tekkosho	
5184617 BVHN 2157 Df Esd Gc Pfd Rdr RT	**TA FONG No. 1** ex Keifuku Maru No. 3-66 **Ta Fong Fishery Co. Ltd.** Kaohsiung China*	**381** 277 —		**1960** Kanazashi Zosensho—Shimizu (392) 47,40 7,83 3,252 41,48 7,78 3,81 1 dk	**M Fishing** Side-fishing 3 Ho ER In.427 3 Ha ER 2W Der 4(1)		Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 3 × 160kW 1 × 24kW 230V 60Hz a.c. Fuel 177,0t	Nig 10
5405982 3EMC 5131-KJ Df Esd Rdr RT	**TA HANG** ex Seiryu ex Seiryu Maru-72 ex Kensho Maru-69 **Kuk Dong Steamship Co. Ltd.** Panama Panama	**1 838** 1 017 2 916	KR NK	**1963** Shikoku Dock Co.—Takamatsu (628) 85,50 12,45 5,436 78,97 12,40 6,30 P 19,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 736 B.3 505 2 Ha (13,0 26,6 × 6,1) ER 9W Der 2(20) 4(15)		Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Gen 2 × 44kW 225V a.c. Fuel 275,5t	Shi
7610892 356574	**TA KANG No. 1** **Ta Kang Petroleum Products Co. Ltd.** Hong Kong Hong Kong (British)	**174** 107 —		**1974** Wong Cheong—H.Kg *24,88* 7,93 ... ... 1 dk	**M Tank Barge**		Oil 2SA 6Cy. 160 × 225 187kW (250bhp) Weifong Diesel Engine Works	We
5195850 BKCO Df Esd Gc Rdr RT	**TA LAI** ex Glory Sakura-73 ex Koyo Maru-71 **Ta Lai S.S. Co. Ltd.** Kaohsiung China*	**3 107** 1 958 4 981	(NK)	**1961** Nippon Kokan K.K.—Tsurumi, Yokohama (700) 101,33 14,84 6,249 94,01 14,80 7,60 P 31,4 B 18,3 F 13,2 1 dk RW	**M General Cargo** 2 Ho 31,3 32,3 ER G.6 326 B.5 883 2 Ha (22,7 23,2 × 7,0) ER 12W Der 4(15) 4(10)		Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Mitsubishi Hvy Ind. Reorg. Gen 2 × 88kW 450V a.c. Fuel 327,0t	1
5370034 5535 Df Esd Rdr	**TA LAI No. 3** ex East Jawa ex Chiang San-74 ex Tsuruharu Maru-71 **Ta Lai S.S. Co. Ltd.** Kaohsiung China*	**3 575** 2 107 5 658	NK	**1958** Onomichi Zosen—Onomichi (55) 108,01 15,24 6,592 100,01 15,19 8,01 P 25,6 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.7 336 B.7 086 3 Ha (10,1 17,4 17,4 × 6,0) ER 10W Der 4(10) 6(5)		Oil 2SA 8Cy. 480 × 800 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Gen 2 × 50kW 225V d.c. Fuel 379,0t	N 12

31551 JQ 68-75 Esd Rdr	**TA LUNG** ex Melbourne Maru-74 **Ta Lung Marine Co. Ltd.** Panama Panama	**6 318** 3 628 9 983	NK (AB)	**1956** Namura SB. Co. Ltd.—Osa (297) 137,55 17,66 8,179 128,00 17,61 10,22 P 17,7 B 37,2 F 9,8 1 dk, pt 2nd dk	**M General Cargo** 6 Ho G.14 033 B.12 798 6 Ha (8,2 13,7 7,2 7,6 12,9 7,1 × 6,4) 16W Der 4(10) 4(8) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 917kW (5 250bhp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 170kW 445V a.c. Fuel 1 249,5t-18,5pd 14kn
66877 CQ 22 Esd Rdr	**TA PENG No. 3** ex Celebes Maru-69 **Ta Peng Steamship Co. Ltd.** Kaohsiung China*	**4 833** 2 804 7 760	NK	**1956** Sanoyasu Dockyd Co.—Osa (128) 122,71 16,36 7,494 115,02 16,31 9,25 P 8,0 B 20,8 F 24,4 1 dk RW rf 102	**M General Cargo** 5 Ho 14,8 23,8 21,5 22,4 21,4 G.10 695 B.9 824 5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 × 6,4) 12W Der 1(40) 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) B&W Mitsui Zosen Tmn Gen 3 × 125kW 230V d.c. Fuel 536,5t 12,75kn
220075 FF Esd dr	**TA SHENG No. 1** **Ta Sheng Fishery Co. Ltd.** Kaohsiung China*	**207** 100 —		**1970** Hsin Kao S.B. Corp.—Kaohsiung 33,46 6,35 2,464 29,39 6,33 2,57 P 17,7 F 5,2 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,1 1,1 1,9 × 1,0) ER	Oil 2SA 4Cy. 260 × 400 328kW (440bhp) B&W Taiwan Mach. Corp. Kaohsiung Gen 2 × 64kW 220V a.c. 10kn
905135 VOZ Rdr	**TA SHUN No. 1** **Ta Shun Fisheries Co. Ltd.** Kaohsiung China*	**226** 124 —		**1968** Chou-Mao S.B. Co.—Kaohsiung 35,87 6,41 2,515 30,89 6,38 2,85 1 dk	**M Fishing** Side-fishing 3 Ho 4,1 5,7 9,3 ER 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 270 × 420 448kW (600bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 64kW 1 × 48kW a.c. 13kn
809044 MBO 427 Of Esd Gc Rdr RT	**TA TONG** **Ta Tong Marine Co. Ltd.** Keelung China*	**3 982** 2 689 6 153	NK	**1968** Hashihama Zosen—Imabari (223) 110,70 16,03 6,605 101,91 16,01 8,08 P 22,3 F 10,1 1 dk RW	**M General Cargo** 2 Ho 35,6 35,0 ER G.8 261 B.7 115 2 Ha (27,5 27,2 × 7,3) ER 11W Der 1(30) 8(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 144kW 445V a.c. Fuel 458,0t-19,0pd 13kn
6616239 LFD 2116 Of Esd Rdr RT	**TA TUNG** **Wan Shun S.S. Co. Ltd.** Kaohsiung China*	**967** 576 1 622		**1966** Ujina Zosensho—Hma (457) 69,63 10,83 4,598 63,51 10,80 5,21 P 18,3 F 7,7 1 dk RW	**M General Cargo** 2 Ho 25,1 16,9 ER G.1 931 B.1 786 2 Ha (15,4 8,9 × 5,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 455 × 640 1 119kW (1 500bhp) Nippon Hatsudoki Kob Gen 2 × 60kW 445V 60Hz a.c. Fuel 89,5t 12kn
6915049 3EOO 6023- PEXT Of Esd Gc Pfd Rdr	**TA WU** ex Ichizan Ise-74 **Cheer Day Shipping S.A.** Panama Panama	**2 996** 1 858 5 510	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (462) 99,50 (BB) 16,01 6,566 92,00 15,98 7,90 P 21,7 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 021 B.6 499 2 Ha (stl) (26,0 26,6 × 7,7) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 132kW 440V a.c. Fuel 412,5t-8,5pd 12kn
5151517 BNHN 4160	**TA YA** ex Hisaka Maru-72 **Ta Yung S.S. Co. Ltd.** Kaohsiung China*	**464** 261 691		**1961** Kurushima Dock Co. Ltd.—Imabari (74) 51,31 8,01 3,607 46,00 7,95 4,02 P 11,6 F 5,2 1 dk	**M General Cargo** 1 Ho ER G.916 B.863 1 Ha (22,4 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 105V d.c. 10kn
6502268 BKCZ 3519 Of Pfd Rdr	**TA YU** ex Ten Yang-70 ex Chokyu Maru-69 **Ta Chung S.S. Co. Ltd.** Keelung China*	**2 262** 1 482 3 664		**1964** Imabari Zosen—Imabari (108) 87,15 13,52 5,817 79,99 13,50 6,81 P 21,1 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.4 792 B.4 455 2 Ha (13,1 28,5 × 7,4) ER 6W Der 6(10)	Oil 4SA 6Cy. 460 × 660 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 450V a.c. Fuel 348,5t 12,25kn
7007851 Of Esd Rdr	**TA YU** **Ta Yu Fishery Co. Ltd.** Keelung China*	**130** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,52 5,19 2,693 24,49 5,16 1 dk	**Wood M Fishing** Side-Trawler	Oil 261kW (350bhp) Kung Li Eng. Works Keelung
6236977 BKCY 3750 Of Esd Gc Rdr RT	**TA YU No. 2** ex An Lan-76 ex Mishima Maru-71 **Ta Chung S.S. Co. Ltd.** Kaohsiung China*	**3 615** 2 165 5 686		**1961** Mitsubishi Zosen—Smk (550) 106,28 15,45 6,554 98,00 15,40 8,21 P 26,0 F 10,1 1 dk	**M General Cargo** 4 Ho 15,9 16,6 15,0 18,7 ER G.7 318 B.6 888 4 Ha (10,3 11,5 10,0 10,0 × 6,4) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 96kW 445V a.c. Fuel 480,0t 9,5kn
7041704 Of Esd Gc Rdr	**TA ZONG No. 1** **Huong Cheng Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1970** Sang Yang Shpyd—Kaohsiung 36,71 6,33 2,591 31,98 6,30 3,00 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. Tok
7041716 Of Esd Gc Rdr	**TA ZONG No. 2** **Huong Cheng Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1970** Sang Yang Shpyd—Kaohsiung 36,71 6,33 2,591 31,98 6,30 3,00 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. Tok
7610232 GWET 77344 Of Esd Gc Pfd Rdr RT	**TAABO** ex Silverness-78 **Silverness Shipping Ltd.** Silver Line Ltd. London United Kingdom	**10 815** 6 648 15 737	✠100A1 ✠LMC EL C† 2⅜"U2	**1977**-8 Mitsubishi Hvy Ind. Ltd.—Hma (284) 151,24 21,24 9,468 138,99 21,20 12,40 P 29,3 F 11,9 1 dk & 2nd dk except in Nos. 1 & 3 holds rf 102 SF 6BH WB3407t incl. Comb. btm & STs in No. 1 hold 324t STs in No. 1 hold 911t & Topside tanks in No. 3 hold 941t	**M General Cargo** Portable guides 4 Ho 20,5 27,2 27,2 27,2 ER G.21 880 B.20 989 7 Ha (stl) (13,0 × 8,4) (19,5p&s 19,5p&s 17,1p&s × 6,1) ER Cr 1(5) Der 1(60) 4(22) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,08N/mm² (11kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 3 × 390kW 450V 60Hz a.c. Fuel 82,0t 1 212,0t (hvf)-25,0pd 17,5kn

✠ LR class withdrawn

7508219 1530	**TAAKKA** **A/B Vesi-Pekka** Helsinki/ Helsingfors Finland	**246** 236 640		**1974** Ekstrand Verksted A/S—Stathelle 44,00 7,52 2,501 7,50	**M General Cargo Barge** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 130 × 150 224kW (300bhp) A/B Volvo-Penta Go Directional propeller Fuel (d.o.) 3k
6609286 OWTC Esd Rdr RT	**TAARS** **Sydfyenske D/S A/S** Spodsbjerg Denmark	**577** 253 666	BV	**1966** P. Hoivolds M/V A/S—Krs (36) 53,85 10,95 2,439 47,71 10,52 3,66 1 dk	**TM RoRo Cargo/Ferry** Vehicles 270P	2 Oil 4SA each 6Cy. 320 × 450 1 268kW (1 700bhp) Masch. Kiel G.m.b.H. Kie Fuel (d.o.) 15k
7398315 WYT8 146 547210	**TAASINGE** **Axel Larsen** Corpus Christi, Tx United States of America	**121** 82 —		**1973** ....Larose, La ... ... 19,89 6,71 1 dk	**M Fishing** Side-fishing	Oil 246kW (330bhp) ....
5348081 SUCJ	**TAAWON 2** **Soc. Cooperative des Petroles** Suez Egypt	**391** 192 500	BV (PR)	**1960** Wroclawskie Stocznia "Zacisze"-—Wroclaw (BMT500/01) 53,60 8,49 1,699 50,25 8,21 3,41 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made58 fitted60 Masch. Halberstadt Halberst Gen 1 × 6,5kW 110V d.c.
5348093 SUJP 31	**TAAWON 3** **Soc. Cooperative des Petroles** Suez Egypt	**393** 196 500	BV	**1960** Wroclawskie Stocznia "Zacisze"-—Wroclaw (BMT500/02) 53,60 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made58 fitted60 Masch. Halberstadt Halberst Gen 1 × 6,5kW 110V d.c.
5348108 167	**TAAWON 4** **Soc. Cooperative des Petroles** Port Said Egypt	**391** 197 500	BV (PR)	**1960** Wroclawskie Stocznia "Zacisze"-—Wroclaw (BMT500/03) 53,60 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made58 fitted60 Masch. Halberstadt Halberst Gen 1 × 6,5kW 110V d.c.
5348110 SUJT	**TAAWON 5** **Soc. Cooperative des Petroles** Port Said Egypt	**391** 194 500	(BV)	**1961** Wroclawskie Stocznia "Zacisze"-—Wroclaw (BMT500/04) 53,35 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made60 fitted61 Masch. Halberstadt Halberst Gen 1 × 6,5kW 110V d.c.
5348122 SUJV	**TAAWON 6** **Soc. Cooperative des Petroles** Suez Egypt	**391** 194 500	BV	**1961** Wroclawskie Stocznia "Zacisze"-—Wroclaw (BMT500/05) 53,60 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made60 fitted61 Masch. Halberstadt Halberst Gen 1 × 6,5kW 110V d.c.
5422588 SUHG 840	**TAAWON 7** ex Dolium-63 ex President Bolivar-32 **Soc. Cooperative des Petroles** Suez Egypt	*1 142* *533* 1 116	✠Classed LR until 12/69	**1922**-7 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (55) 69,50 10,22 3,576 65,97 10,19 3,79 RQD 20,5 F 9,2 1 dk R	**TS Tanker** 8 Ta ER L.1 334 HeCls. B	T 3Cy. 278 456 & 730 × 449 507kW (680ihp) L. Straatman Dordre Fuel 125,0t (o.f.)-9,0pd
7600627 SUCV Df Esd Gc Rdr RT	**TAAWON 8** **Soc. Cooperative des Petroles** Suez Egypt	**1 244** 546 1 829	**✠100A1** oil tanker Egyptian Coasting and Red Sea service and to Aden **✠LMC** EL L $1\frac{3}{16}$"U2	**1977**-6 "Naus" Shipyard Philippou Bros. S.A.—Perama (129) 73,00 11,26 4,426 67,67 11,00 5,11 RQD 18,9 F 9,2 1 dk rf 152 8BH WB249T incl. DTf203T	**TM Tanker** 8 Ta ER	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared 1 850kW (2 480bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 2 AuxB (o.f.) 1,18N/mm² (12kgf/cm²) Gen 2 × 85kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers
7600639 SUFA Df Esd Gc Rdr RT	**TAAWON 9** **Soc. Cooperative des Petroles** Suez Egypt	**1 244** 546 1 829	**✠100A1** oil tanker Egyptian coasting and Red Sea service and to Aden **✠LMC** EL L $1\frac{3}{16}$"U2	**1977**-9 "Naus" Shipyard Philippou Bros. S.A.—Perama (130) 73,00 11,28 4,426 67,67 11,00 5,11 RQD 18,6 F 9,2 1 dk rf 152 8BH WB249T incl. DTf203T	**TM Tanker** 8 Ta ER	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared 1 850kW (2 480bhp) Alpha-Diesel A/S Frederik 2 AuxB (o.f.) 1,18N/mm² (12kgf/cm²) Gen 2 × 85kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers
5287079 Df Esd Pfd Rdr RTm/h/v	**TABALO** ex Gaist-77 ex Else Reith-69 ex Pulptrader-66 **Mohamed A.R. Tabalo** Syria	**1 817** 873 2 398	GL (NV)	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (259) 85,81 12,45 5,385 77,02 12,40 6,20 P 22,0 F 7,4 1 dk RW	**M General Cargo** 2P 2 Ho ER G.3 511 B.3 313 2 Ha (stl) (18,5 17,3 × 7,1) ER 8W Der 8(5)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 2 × 65kW 1 × 40kW 220V d.c. Fuel 101,5t (hvf)-6,0pd
5348134 Esd RT	**TABALONG** ex Krka-61 **P.T. Fajar Lines** P.T. Perusahaan Pelayaran Surya Banjarmasin Indonesia	**607** 281 660		**1953** Brodogradiliste "III Maj"—Rka (377) 54,97 8,97 3,861 51,41 8,92 4,30 P 18,0 F 7,1 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) C.R.D. Adriatico Fuel 37,5t (d.o.)
6423151 LW2723 Esd Rdr RT	**TABARE** **Empresa Ferrocarriles del Estado Argentino** Buenos Aires Argentina	**2 980** 2 200 —	✠Classed LR until 3/1/75	**1965**-8 Ast. Argentino Rio de La Plata S.A. (ASTARSA)—Tigre (115) 122,61 20,60 114,61 20,01 5,74 1 dk rf 889	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 7Cy. 400 × 600 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg

5348172 3VAK TG283 Df Esd Gc Rdr RT	**TABARKA** ex Isee-61 **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tunisia	**1 316** 644 1 651	BV	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (743) 83,01 11,94 4,680 ... ... 1 dk	**M General Cargo** Ref In.90 3 Ha (9,6 × 5,1) (10,2 11,5 × 6,0) ER Der 4(5) 2(3)	Oil 4SA 8Cy. 400 × 660 1 343kW (1 800bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 71,0t
5348184 Df	**TABASCO** ex Marine O.-41 **Government of Mexico (Ministry of Finance)** Cia. Exportadora e Importadora Mexicana S.A. Veracruz Mexico	**5 480** 3 357 —		**1918** N. Odero fu Aless & Co.—Gen (279) *121,22* 15,80 15,78 1 dk R	**S General Cargo**	2 S Turb dr geared to sc. shaft F. Tosi S.p.A. Legnano Fuel (o.f.)
7035250 XCZJ Df Esd Rdr RTm/h/v	**TABASCO** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Tampico Mexico	**2 245** 1 049 2 459	(BV)	**1970** Dubigeon-Normandie S.A.—Nantes-Chantenay (121) 79,81 14,56 4,814 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 18,0 Hopper 2100T Mchy.aft Hopper 1 400 1 sandpump 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 reduction geared 2 216kW (2 970bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 260kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
5400786 DIOF Esd Rdr RTh	**TABASIS** ex Ano Lindinger-76 ex Ano-66 **Partenreederei m.s. 'Tabasis'** Deutsche Offshore Ges. m.b.H. Hamburg Federal Republic of Germany See Register of Offshore Units	**393** 130 —	GL (NV)	**1963** Loland Motorverstad A/S—Leirvik (17) 42,42 9,02 2,439 37,98 9,00 3,81 1 dk & S dk BK 152 conv General Cargo 76 conv Seismographic Research 76	**M Mother Ship** OSD for submersibles Ice strengthened Side door 1 Ho 15,9 1 TwD 25,9 ER G.994 1 Ha (stl) (11,9 × 5,9) Cr 1(8)	Oil 2SA 8Cy. 240 × 400 477kW (640bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 68kW 380V 50Hz a.c. Controllable pitch propeller Fuel 90,5t (d.o.)-3,5pd 10kn
7617993	**TABAT** **Sudan Shipping Line Ltd.** Jeddah Saudi Arabia	**168** — 250	**✠100A** pontoon restricted service EL (A)	**1976**-9 Theo. Bekris & Co. Shipyards —Piraeus (40) 25,25 9,28 1,901 25,00 9,01 2,49 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	
6622563 196964 Esd Rdr RTm/h/v	**TABBA TABBA** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle, W.A. Australia	**347** 44 —	**✠100A1** CS 8/78 tug **✠LMC** EL (f)	**1966**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (31) 35,82 9,91 4,090 33,61 9,35 5,14 rf 1092 BK 152 3BH WB181t incl. DTa52t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared English Electric Co. Prs Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.) 14kn
7309209 WJ7916 507316	**TABBY III** ex Gulf Coast III **Golden Meadow Boat Corp.** Houma, La United States of America	**122** 83 —		**1967** ....Freeport, Tx *21,62* 7,22 2,90	**M Fishing**	Oil 250kW (335bhp) General Motors Corp. Fuel (d.o.)
7309223 510768	**TABBY V** ex Gulf Coast V **Tabby V Inc.** Houma, La United States of America	**136** 92 —		**1967** ....Houma, La *21,65* 7,07 3,46	**M Fishing**	Oil 257kW (345bhp) .... Fuel (d.o.)
5348196 EARA 6744	**TABEIRON** **Andres Soto Moreira** Vigo Spain	**154** 54 —		**1946** Astano S.A.—El F *27,10* 6,25	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar Bcl 9kn
5348213 EASK 6745	**TABEIRON JUAN** **Andres Soto Moreira** Vigo Spain	**154** 54 —		**1946** Astano S.A.—El F *27,10* 6,25	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar Bcl 10kn
5362233 3EOB 8025-HK Df Esd Gc Rdr RTm/h/v	**TABI SHAN** ex Titania-77 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **1 525** 739 2 708 **2 499** 1 386 3 430	NV	**1961** Rauma-Repola Oy—Rauma/Raumo (114) 100,44 12,70 4,922/5,633 93,10 12,65 F 10,1 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 27,5 37,6 ER G.5 272 B.4 927 2 Ha (15,9 25,8 × 6,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Gen 2 × 215kW 380V 50Hz a.c. Fuel 193,0t (d.o.)-8,0pd 13,5kn
7507916 000082 Rdr RT	**TABIBUGA** **Government of Papua New Guinea** Administration of the Territory of Papua New Guinea (Dept. of Transport) Port Moresby Papua New Guinea	**75** — —	**✠100A1** Papua New Guinea coastal service **LMC** EL (B) $\frac{5}{8}$"U2	**1976**-4 Pan Asia Shipyard & Eng Pte. Ltd —Sng (21) 19,72 6,02 17,63 5,71 3,15 RFD 7,1 1 dk rf 1067 3BH WBnil	**M Launch**	Oil 4SA 8Cy. 121 × 152 reverse reduction geared to sc. shaft 114kW (153bhp) L. Gardner & Sons Ltd. Gen 2 × 8kW 240V 50Hz a.c.
7520281 5A-MN EP209 Df Esd Gc Rdr RT	**TABKAH** **Government of Libya (Department of Ports & Lights)** Derna Libya	**301** — —	**✠100A1** tug **✠LMC** EL G $\frac{15}{16}$"U1	**1977**-12 Argibay S.a.r.l.—Alverca (140) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 51 5BH WB75T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to 2 sc. shafts Atlas-Mak Masch. Kiel Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c.

7708285 7THQ 344633 Df Esd Gc Rdr RT	**TABLAT** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 598** 1 213 3 516	BV	**1978** Towa Zosen—Smk (501) 131,02(BB) 18,52 6,219 120,02 18,01 13,49 2 dks	**TM RoRo Cargo** Vehicles G.14 409 B.11 370 1 Ha (stl) (10,5 × 5,4) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 8 952kW (12 000bhp) Nippon Kokan	Pielst Y 21,75
7510901 GXUP 378378 Df Esd Gc Pfd Rdr RT	**TABLE BAY** **Overseas Containers Ltd.** Cayzer, Irvine & Co. Ltd. Southampton United Kingdom	**53 784** 34 821 47 197	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL R† 687,5/84,0U3	**1977**-10 A.G. "Weser"—Bmn (1400) 258,55(BB) 32,31 13,024 248,22 32,26 20,65 B & F 246,3 1 dk 8BH WB13488t incl. DTf1340t Comb. btm & STs in No. 3, 5 & 6 holds 9686t STs in No. 5 hold 832t	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Ho 14,4 27,8 33,9 27,8 34,1 ER 28,4 34,4 In.49 280 TEU 2436 C.Ho 1780/20' incl. 886 ref C. C.Dk 656/20' incl 55 ref C. 27 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1600 38 315kW (51 360bhp) A.G. "Weser" 2 WTAuxB (o.f.) 0,89N/mm² (9kgf/cm²) hs574,2 2 AuxB (ex.g) 0,94N/mm² (9,5kgf/cm²) rcv 0,88N/mm² (9kgf/cm²) Gen 6 × 1500kW 3300V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 246,0t (d.o.) 5 635,0t (hvf)	M B 21,
5348251 PKEQ	**TABOELAN** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**176** 80 163		**1946** Haarlemsche Schps. Maats.—Haarlem 37,09 7,04 6,99 P 21,1 F 4,6 1 dk	**M General Cargo** 1 Ho 21,1 ER G.270 B.262 3W	Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Fuel 6,0t	
7038563 HOYF 4894-NY Df Esd Gc Rdr RT	**TABOGA** **Texaco Inc.** Panama Panama	**2 978** 2 566 5 723	AB	**1971** Usuki Tekkosho—Saiki (1126) 95,10 15,91 5,973 91,45 15,85 7,62 F 9,5 1 dk rf 152	**TM Tanker** 8 Ta ER	2 Oil 4SA each 12Cy. 159 × 203 1 119kW (1 500bhp) Caterpillar Tractor Co. Gen 2 × 127kW 440V 60Hz a.c.	Pe
7610610 DALL Df Esd Gc Pfd Rdr RT	**TABORA** **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**13 734** 8 137 19 259	GL	**1977** Hitachi Zosen—Mukaishima (4549) 161,53 22,84 10,008 152,03 22,81 13,62 P 11,9 F 14,1 2 dks rf 102	**M General Cargo** Heavy load 4 Ho 22,1 29,7 29,7 28,8 ER G.27 945 B.26 873 HeCls. B C.Ho 290/20'(40') C.Dk 164/20'(40') 7 Ha (stl) (13,4 × 8,2) (19,5p&s 19,5p&s 19,5p&s × 7,9) ER 6W Cr 4(16) Der 1(180)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) Hitachi Zosen Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 518,0t (hvf)	B Sakura 16,2
5348287 RT	**TABORA** ex Julyvanda-48	**390** 276 539	Classed LR until 7/53	**1948** Suez Canal Lighterage Co. Ltd.—Port Said (3) 47,88 8,31 2,617 45,34 8,26 3,05 P 8,0 RFD 7,1 1 dk RW	**M General Cargo Barge** Mchy.aft G.647 2W Der 2(3,5)	Oil 4SA 4Cy. 260 × 370 Ruston & Hornsby Fuel 115,0t	
5306344 SXBN 6512 Df Esd Gc Rdr	**TABOU** ex Saint Marc-73 **Rosturk Bay Shipping Co. Ltd.** S.A.L. Transport (Hellas) Ltd. Piraeus Greece	**5 669** 2 720 7 490 **7 422** 4 332 10 419	BV	**1959** Cant. del Mediterraneo—Gen (180) 134,25 18,55 7,081/8,503 124,47 18,51 10,75 P 33,9 B 6,1 F 24,1 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 5 Ho 13,5 12,5 14,4 23,0 20,8 ER G.13 591 B.12 490 In.252 4 Ha (stl) (7,5 × 5,4) (17,3comb. 14,2 14,2 × 6,4) ER 17W Cr 1(30) Der 6(10) 6(8) 2(5) 2(2)	Oil 2SA 16Cy. 680 × 1200 3 544kW (4 750bhp) S.A. Fiat S.G.M. Gen 2 × 240kW 2 × 160kW 220V d Fuel 260,5t (d.o.)	Tu 14
7028984 JWSL Df Esd Gc Pfd Rdr RTm/h/v	**TABRIZ** **Wilh. Wilhelmsen** Tonsberg Norway	**106 970** 80 959 214 030	**✠100A1** oil tanker **✠LMC** **UMS** EL A* 4¼"U3	**1970**-10 Kockums M/V A/B—Mmo (528) 316,09 48,82 19,019 305,62 48,77 24,52 F 25,3 1 dk rf nil 14BH WB34092t incl. DTf5476t clean ballast tanks 20238t	**S Tanker** pt higher tensile steel 16 Ta ER L.261 034 HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kockums M/V A/B 2 WTB 7,24N/mm² (73,8kgf/cm²) Spt 510°C 6,21N/mm² (63,3kgf/cm hs2807,3 sg 1,13N/mm² (11,5kgf/cm²) Gen 1 × 1000kW 1 × 900kW 1 × 800kW 450V 60Hz a.c. Fuel 8 069,5t (o.f.)-147,5pd	Stal-L M
7610361 9KGY KT1352 Df Esd Gc Pfd Rdr RT	**TABUK** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 18 276 **15 446** 9 209 23 618	**✠100A1** strengthened for heavy cargoes **✠LMC** EL F† 577,5/66,0U2	**1978**-3 Hyundai S.B. & Hvy Inds—Ulsan (2371) 175,32(BB) 23,42 —/10,402 168,10 23,35 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in Nos. 2 & 3 holds 1866T, Topside tanks in Nos. 2, 3 & 4 tween decks 895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) Harland & Wolff Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 60Hz a.c.	B Be
7641281	**TABULARASA** **Government of Indonesia** Lembaga Penelitian Laut Jakarta Indonesia	**100** 62 —	BKI	**1961** P.N. Pakin—Dja 20,63 5,88 3,61	**M Research/Fishing**	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) "Litostroj" Gen 1 × 5kW 110/220V	B Ljub
6929208 3DOR 332630 Df Esd Gc Pfd Rdr RTm	**TABUSORO** ex Heia-74 **Government of Fiji (Marine Department)** Suva Fiji	**199** 118 398	(NV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3271) 40,42 8,03 2,756 37,09 8,01 3,20 P 8,6 B 6,4 F 5,5 1 dk	**M General Cargo** 1 Ho 25,9 ER G.405 In.343 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 180 × 260 NE 72 Schwermasch. Karl Liebknecht Gen 2 × 10kW 220V 50Hz a.c. Controllable pitch propeller	Magd
7028348 Esd RT	**TABZCOOB 101** ex Western 101 **Western Shellfish International** Balboa, C.Z. Panama Canal Zone (U.S.A.)	**200** — —	(AB)	**1970** Ast. de Veracruz S.A.—Vera Cruz (51) 6,79 — 24,06 6,74 3,71 1 dk	**M Fishing** 1 Ho 1 Ha (w)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Fuel 120,0t (d.o.)	

5044867 HONB 7411-MV Df Esd Gc Pfd Rdr RT	**TACAMAR I** ex Amacuro-73 ex San Javier-70 ex Birdwood-67 **Tacamar Panamena S.A.** Tacarigua Marina C.A. Panama Panama	**2 704** 1 579 4 318	**✠100A1** **✠LMC** DELETE CLASS	SS 9/73 EL t	**1945**-10 S. P. Austin & Son Ltd.—South Dock, Sunderland (374) 100,13 13,57 6,058 95,10 13,49 6,74 RQD 57,3 F 9,2 1 dk RW NS 5BH WB385t incl. DTm159t	**M General Cargo** Mchy.aft G.5 819 B.5 437 1W	Oil 4SA 9Cy. 432 × 457 with flexible coupling & reverse reduction gear 1 798kW (2 410bhp) ✠ NE 5/59 Ruston & Hornsby Lcn (✠ ndb 5/59 0,69N/mm^2 (100lbf/in^2)) 9,5kn
5113840 HOLA 2568-72 Df Esd Gc Rdr RT	**TACAMAR II** ex Gelting-74 ex Aun-68 ex Gerstad-64 ex Ferm-64 **Tacamar Panamena S.A.** Tacarigua Marina C.A. Panama Panama	**2 499** 1 377 3 922		 (NV)	**1954** Kristiansands M/V A/S—Krs (190) 94,65 14,03 6,014 13,97 6,81 P 19,6 F 23,5 1 dk RW rf 178	**M General Cargo** 2 Ho ER G.5 877 B.5 255 1 Ha (8,3 × 5,4) 4 Ha (each 9,0 × 7,3) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 520 × 700 1 514kW (2 030bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 115kW 1 × 30kW 220V d.c. Fuel 284,5t 12,5kn
5372551 HP-3534 7307-76 Esd Pfd Rdr RT	**TACAMAR III** ex Alftan-76 ex Vasilia-72 ex Kelvin-68 ex Ulster Premier-63 **Tacamar Panamena S.A.** Tacarigua Marina C.A. Panama Panama	**1 445** 721 —	**✠100A1** **✠LMC**	SS 11/76 EL o 1$\frac{9}{16}$"SQ	**1955**-9 A. & J. Inglis Ltd.—Glasgow (1537 P) 76,82 11,43 3,982 70,11 10,98 6,33 P 16,2 F 8,3 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB455t	**M General Cargo** CSD Mchy.aft G.2 674 B.2 426 5W Der 1(10) 4(6)	Oil 2SA 8Cy. 360 × 600 1 074kW (1 440bhp) Sulzer G. Clark (1938) Ltd. Sld Fuel 55,0t 12kn
6605589 YXXY Df Esd Gc Pfd Rdr RT	**TACAMAR IV** ex Harvester-77 ex Japan Elm-73 **Tacarigua Marina C.A.** Puerto Cabello Venezuela	**9 070** 5 852 14 144	**100A1** **LMC**	SS 3/78 EL Bt 2$\frac{5}{16}$"U2 NK	**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (245) 140,49 23,07 8,586 132,04 23,02 11,82 P 11,0 F 9,8 1 dk NS 6BH WB3638T incl. Topside tanks in Nos2 & 3 holds	**M General Cargo** 4 Ho ER G.19 122 B.17 948 4 Ha (stl) (11,5 × 8,9) (17,3 17,3 17,3 × 12,0) ER 14W Der 8(15) 8(10)	Oil -SA 6Cy. 700 × 1200 4 924kW (6 600bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 2 × 170kW 450V 60Hz a.c. Fuel 1 047,5t 13,75kn
5264455 YXQA AJZL- 8387 Df Esd Rdr RT	**TACAMAR V** ex Francisco de Miranda ex Orebic-67 **Tacarigua Marina C.A.** Maracaibo Venezuela	**1 100** 574 760		 (BV)	**1959** Brodogradiliste "J. L. Mosor"—Trogir (101) 64,70 9,76 3,990 59,14 9,35 6,10 2 dks RW	**M General Cargo** G.2 594 2 Ha (2,9 × 1,9) (5,4 × 3,5) 6W Der 2(5) 4(2,5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac Fuel 81,5t (d.o.) 15,5kn
7352945 JWNP 18331 Df Esd Gc Pfd Rdr RTh/v	**TACHIBANA** **Wilh. Wilhelmsen** Tonsberg Norway	**36 243** 23 325 64 497		 NV	**1974** Mitsubishi Hvy Ind. Ltd.—Kob (1044) 224,01(BB) 31,86 13,348 212,68 31,79 18,37 F 13,8 1 dk rf 64	**M Bulk Carrier** 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.76 315 Ore 40 635 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 318,5t (hvf) 14,5kn
7735197 JL4481 122938	**TACHIBANA** **Onsen-Gun, Ehime Prefecture** Nakajima, Ehime Pref. Japan	**259** 117 —			**1978** Binan Senpaku Kogyo K.K.—Innoshima (5302) ... ... 35,51 8,62 2,93 1 dk	**TM Ferry**	2 Oil each Japan
7126176 JK3525 110837 Rdr RT	**TACHIBANA** **Hagi Kaiun Y.K.** Hagi, Yamaguchi Pref. Japan	**197** 109 —			**1971** Izumi Zosensho—Moji (124) 31,98 6,23 1,766 30,43 6,20 2,67 1 dk	**M Ferry** 160P Mchy.aft	Oil 4SA 6Cy. 200 × 260 448kW (600bhp) Niigata Eng. Co. Ltd. Tok 12kn
7210484 JDSV 112797 Df Esd Gc Pfd Rdr RT	**TACHIBANA MARU** **Tokyo Kaiji K.K. & Kitanihon Oi Kaiun K.K.** Tokyo Japan	**7 006** 4 697 11 582		 NK	**1972** Kurushima Dock Co. Ltd.—Imabari (702) 131,81 19,05 8,306 122,81 19,00 10,80 P 23,2 B 6,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.15 699 B.15 159 2 Ha (stl) (42,2 34,5 × 10,6) ER Der 1(80) 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 240kW 445V a.c. Fuel 894,0t-21,0pd 14kn
7373755 JL4092 117358 Esd Rdr RT	**TACHIBANA MARU** **Mitsuhama Kisen K.K.** Matsuyama, Ehime Pref. Japan	**2 814** 1 514 5 457		 NK	**1974** Kochi Jukogyo—Kochi (821) 95,59 15,04 7,011 88,09 15,02 8,01 P 23,2 F 10,4 1 dk RW	**M Tanker** Mchy.aft L.5 322	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 164,5t-15,5pd 12,5kn
6705717 JK2320 97877 Rdr RT	**TACHIBANA MARU No. 1** **Kiyotsugu Kaiun K.K.** Nishinomiya, Hyogo Pref. Japan	**499** 270 1 100			**1966** Kanda Zosensho—Kur (108) 53,90 8,72 4,115 49,00 8,70 4,40 1 dk	**M Tanker** 4 Ta ER L.1 157	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 105V d.c. 11kn
7108021 JM3364 110387 Gc Rdr RT	**TACHIBANASAN MARU** **Muromachi Kinkai Kisen K.K.** Fukuoka, Fukuoka Pref. Japan	**992** 570 2 007		 NK	**1970** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (601) 72,65 10,52 5,169 67,82 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 8 Ta ER L.2 337	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW a.c. Fuel 83,5t-5,0pd 11,5kn
7504665 YVBK Df Esd Gc Pfd Rdr RT	**TACHIRA** **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuela	**10 308** 6 159 14 900		 AB	**1976** Oy Navire Ab—Naantali (53) 159,26 22,05 9,832 145,01 22,01 12,63 P 44,2 F 26,9 2 dks, 3rd dk in Nos. 2, 3 & 4 Holds rf 102	**M General Cargo** Ref 4 Ho — — —DT — — ER —DT 8 TwD ER 4 TwD G.22 835 B.20 642 In.1 505 L.1 730 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9) Cr 2(12,5) Der 1(100) 5(10) 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Gen 3 × 660kW a.c. Fuel (hvf) 18,25kn
7800239 ZFEX 384206 Df Esd Gc Rdr	**TACKLER ARABIA** **Tackler 1 Ltd.** Hamilton Bermuda (British)	**2 800** 1 162 4 691	**100A1** Class Contemplated		**1978** Kasado Dock Co. Ltd.—Kudamatsu (311) 19,54 5,250 102,01 19,50 10,60 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 9Cy. 450 × 520 reduction geared 5 073kW (6 800bhp) MaK Ube Kosan K.K. Ube 15,5kn

5246295 Rdr	**TACLOBAN CITY** ex Naminoue Maru-75 **William Lines Inc.** Cebu Philippines	**1 943** 1 078 1 171	 NK	**1962** Sanoyasu Dockyard Co. Ltd.—Osa (194) 91,09 12,83 4,496 84,99 12,81 5,69 P 44,5 F 36,6 1 dk & S dk RW	**M General Cargo** OSD 3 Ho G.1 292 B.1 187 3 Ha (5,4 × 2,9) (6,7 7,0 × 3,7) 6W Der 4(6) 2(5)	Oil 2SA 9Cy. 450 × 750 3 021kW (4 050bhp) Kobe Hatsudoki Seizosho Gen 2 × 120kW 3445V a.c. Fuel 103,5t-14,0pd	 Kob 18,5k
7620093 MTK00 0010 Rdr RT	**TACLOBAN CITY** **Philippine National Oil Corp.** Luzon Stevedoring Corp. Manila Philippines	**1 242** 1 004 2 288	 AB	**1976** Bataan Shipyard & Eng. Co. Inc. —Mariveles (12) 69,22 16,26 3,118 67,98 16,22 3,84 1 dk	**TM Tank Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 146 × 146 reverse reduction geared 1 007kW (1 350bhp) General Motors Corp., Detroit Diesel Allison Div.	 De
5155185 OAMD Df Esd Gc Rdr RTm/v	**TACNA** ex Hornsee-72 **Consorcio Naviera Peruano S.A.** Callao Peru	**6 382** 3 687 10 132 **9 017** 5 390 12 968	 BV (GL)	**1959** Deutsche Werft A.G.—Ham (743) 150,86 19,56 7,709/8,932 138,74 19,51 11,74 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 12P G.19 640 B.17 840 In.59 5 Ha (stl) (7,7 13,4 11,9 × 6,4) ER (11,9 11,9 × 6,4) 16W Der 1(80) 1(5-10) 3(3-10) 12(3-5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Gen 3 × 240kW 230/400V 50Hz a.c. Fuel 1 366,5t (hvf)	 Au 16,5k
7212042 PS9090	**TACNA 1** ex Don Felix-76 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**310** 140 —	 GL	**1972** Ast. Picsa S.A.—Clo *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	 Peo
7222188	**TACNA 2** ex Dona Elena-75 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**310** 140 —	 GL	**1972** Ast. Picsa S.A.—Clo (384) *35,09* 8,03 3,84 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	 Peo
7008506 Esd Rdr RT	**TACNA 3** ex Napoleon-75 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	 GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	 Peo
7031773 CO5925 Esd Rdr RT	**TACNA 4** ex Antonio III-76 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**310** 140 —	 GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.)	 Peo 12
7031785 CO5926 Esd Rdr RT	**TACNA 5** ex Antonio IV-76 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**310** 140 —	 GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.)	 Peo 12
7102168 Esd Rdr RT	**TACNA 6** ex Virgen De Begonia III-76 **Peruana de Pesca S.A.** **(PEPESCA)** Ilo Peru	**313** 143 —	 BV	**1971** Ast. Gumar S.A.—Clo (7) *35,42* 7,70 4,09 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	 Pe 11
7120108 CE9011 Esd Rdr RT	**TACNA 7** ex Manua-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	 GL	**1971** Ast. Picsa S.A.—Clo (366) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 185 × 200 660kW (885bhp) Soc. des Moteurs Baudouin	 Mars
7212030 CE9097 Esd Rdr RT	**TACNA 8** ex Apia-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	 GL	**1972** Ast. Picsa S.A.—Clo (376) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.)	 Pe 12
7207176 CE9096 Esd Rdr RT	**TACNA 9** ex Palau-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	 GL	**1972** Ast. Picsa S.A.—Clo *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	 Pe
7117577	**TACNA 10** ex Zumba **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	 GL	**1972** Ast. Picsa S.A.—Clo (365) 35,34 8,03 7,98 3,84 1 dk	**M Fishing**	Vee Oil 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.)	
5348380 178452	**TACOMA** **Tacoma Pty. Ltd.** Port Adelaide Australia	**129** 85		**1951** Haldane Bros. Pty. Ltd.—Port Fairy 25,61 6,58 2,591 6,53 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,9 × 2,9) 1W Der 1(5)	Oil 4SA 6Cy. 229 × — 373kW (500bhp) NE 73 Grenaa Motorfabrik	 G
7123538 GPHR 358147 Df Esd Gc Rdr RTm/h/v	**TACOMA CITY** **Reardon Smith Navigation Co.** **Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 704** 11 376 26 257	**✠100A1** SS 3/77 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt 2 1/16"U2	**1972**-3 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (116) 174,10(BB) 25,51 9,957 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13590T incl. Topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3, & 5 holds 1472T & No. 3 hold 5959T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 512kW 440V 60Hz a.c. Fuel 161,5t (d.o.) 1 640,0t (hvf)	 15

7518757 JRXC 115857 Df Esd Gc Pfd Rdr RT	**TACOMA MARU** **Daiwa Kaiun K.K.** Osaka, Japan Osaka Pref.	**16 790** 11 257 27 612	NK	**1976** Shin Yamamoto Zosen—Kochi (183) 181,52(BB) 25,25 10,065 170,01 25,21 14,00 P 28,1 F 12,5 1 dk	**M Bulk Carrier** G.37 117 B.33 067 5 Ha (stl) (14,7 × 11,7) (20,8 20,8 20,8 20,8 × 11,8) ER Der 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Kob 15kn
5348392 JDMI 89479 Df Esd Gc Pfd Rdr RT	**TACOMA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**9 171** 5 439 12 182	NK	**1962** Mitsubishi Hvy Ind. Reorg.—Kob (931) 156,14 19,46 9,205 144,99 19,40 12,50 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.19 730 B.18 308 In.254 6 Ha (8,2 × 6,1) (13,5 11,9 × 7,6) ER (12,8 12,8 8,3 × 7,6) 20W Der 1(30) 1(20) 6(10) 14(5)	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 220kW 445V a.c. Fuel 1 200,0t-43,5pd 18,25kn
7325954 EGDW Df Esd Rdr RT	**TACORONTE** Launched as Helios **Cia. Espanola de Petroleos S.A. (CEPSA)** Santander, Spain	**215** — 135	✠**100A1** SS 4/78 tug ✠**LMC** **UMS** EL E $\frac{13}{16}$"U1	**1974**-1 Ast. de Santander S.A.—Snt (90) 31,91 8,84 3,499 28,50 8,60 4,09 RFD 4,9 1 dk rf nil 4BH WB36t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared MWM Fabrica de San Carlos S.A. Cdz Gen 2 × 80kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller
5363964 MPGB 160596	**TACTFUL** ex Tolbenny-65 ex F. T. Everard-51 **W. J. Reynolds Ltd.** Plymouth, United Kingdom	**124** — —	✠Classed LR until 1/61	**1928**-10 Fellows & Co. Ltd.—Great Yarmouth (321) 26,52 6,58 3,353 25,30 6,56 3,59 R BK 178	**S Tug** Mchy.aft	T 3Cy. 343 559 & 914 × 686 Plenty & Son Ltd. Nby
7352696 SWSV 5180 Df Esd Gc Pfd Rdr RTm/h	**TACTIC** **Moontide Shipping S.A.** Piraeus, Greece	**105 422** 87 952 237 085	**100A1** oil tanker **LMC** **UMS** **IGS** EL B* 4$\frac{3}{16}$"U3 (NK)	**1974**-5 Kawasaki Hvy Ind. Ltd.—Sakaide (1210) 319,97(BB) 53,07 19,654 305,01 53,00 25,30 1 dk rf 152 11BH WB-	**S Tanker** pt higher tensile steel Mchy.aft 19 Ta L.287 860 HeCls. B Der 2(20)	2 S Turb dr geared 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs2172,0 Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 6 949,5t (o.f.)-176,0pd 16,25kn
5348419 GHNL 303169 Df Esd Gc Rdr RTm/v	**TACTICIAN** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool, United Kingdom	T.Mk **6 034** 3 175 8 999 **8 701** 4 783 11 554	✠**100A1** SS 2/77 after tunnel side tanks — vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL dt 2½"SQ	**1961**-6 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (845) 148,80 19,00 7,932/9,113 137,45 18,90 11,84 F 12,8 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152 7BH WB1992t incl. Tunnel tanks 222t DTf998t	**M General Cargo** Ref 5 Ho 15,8 11,5 27,4 26,2 21,0 In.216 5 Ha (stl) (6,1 5,4 × 6,7) (16,4 16,4 × 7,1) (10,2 × 6,1) Cr 1(5) Der 1(110) 4(15) 4(10) 6(5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 4 × 220kW 220V d.c. Fuel (hvf)
5348421 Esd RT	**TACUAREMBO S-2** Launched as Nuri **Uruguayan Government (Servicio Oceanografico y Pesca)** Montevideo, Uruguay	**121** 53 —		**1962** Ast. de T. Ruiz de Velasco—Bbo (72) 27,89 6,02 2,921 24,01 6,00 3,20 RW	**M Fishing** Side-Trawler	Oil 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Kln Fuel 37,5t
5344982 CXEQ Df Esd Gc Rdr RTm/h	**TACUARI** ex Moslane-67 ex Sunmoss-64 ex Sun Mostun-56 **Gasmar S.A.** Montevideo, Uruguay	**6 173** 3 503 10 679 **8 768** 5 155 12 855	NV	**1956** Deutsche Werft A.G.—Ham (685) 146,31 18,83 8,141/9,145 134,63 18,75 12,04 P 15,0 B 24,4 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD 4P 5 Ho 14,0 20,0 21,7 ER 21,0 21,0 G.18 321 B.16 707 5 Ha (stl) (9,0 11,9 13,4 × 7,3) ER (11,9 11,9 × 7,3) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 220V d.c. Fuel 1 371,5t (hvf) 13,5kn
7652462 JL2934 102865 Gc Rdr	**TADAOKI MARU** ex Mishima Maru **G.K. Kuwabara Kisen** Ryugatake, Japan Kumamoto Pref.	**468** 266 1 100		**1968** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 54,01 4,201 49,00 9,01 4,50 1 dk	**M General Cargo** 1 Ha (24,9 × 6,0) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd. 10,5kn
7231828 JI2583 109661	**TADAOKI MARU No. 28** ex Shoryu Maru **Shinko Kaiun K.K.** Tokyo, Japan	**499** 322 1 575		**1971** Kimura Zosen—Yutaka (39) 61,50 11,03 4,192 60,00 11,00 5,90 1 dk	**M General Cargo** 1 Ho 1 Ha (33,6 × 7,6)	Oil 1 194kW (1 600bhp) Matsui Tekkosho Ise 13,5kn
7521352 SQGI Df Esd Gc Pfd Rdr RT	**TADEUSZ OCIOSZYNSKI** **Polish Ocean Lines** Gdynia, Poland	T.Mk **6 964** 3 463 9 511 **10 229** 5 500 11 812	PR	**1976** Stocznia Gdanska—Gdk (B438/07) 160,94(BB) 22,99 —/9,700 155,05 22,92 13,29 3 dks	**M General Cargo** Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 C.Ho 148/20' C.Dk 20/20' 7 Ha (stl) (8,8 × 6,7) (12,8 19,3p&s 12,8p&s × 6,7) ER (12,8 × 8,2) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
6517988 JK2221 95649	**TADO MARU** **Tokuichi Doi** Ondo, Japan Hiroshima Pref.	**457** 252 732		**1964** Kanda Zosensho—Kur (97) 49,61 8,13 3,607 44,99 8,11 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,9 × 5,1) ER	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kob 11,5kn
5429110 TOKH 5035 Df Esd Pfd RT	**TADORNE** **Societe Anonyme des Chalutiers de La Rochelle** La Rochelle, France	**228** 76 —	BV	**1963** At. & Ch. de la Manche—Dieppe (1177) 37,67 7,24 3,537 32,11 7,22 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 280 560kW (750bhp) Etab Crepelle Lille Fuel (d.o.) 12kn

7230070 JQZK 121674 Df Esd Gc Pfd Rdr RTm/h/v	**TADOTSU MARU** ex Tadotsu-78 **Nippon Yusen Kaisha** Tokyo Japan	**61 556** 48 949 131 813	AB NK	**1972** Kawasaki Hvy Ind. Ltd.—Kob (1175) 273,01(BB) 42,07 16,993 260,00 42,02 23,50 F 21,4 1 dk rf 152	**M Tanker** 13 Ta ER L.161 865 HeCls. BC	Oil 2SA 9Cy. 930 × 1700 18 464kW (24 750bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 1160kW 450V 60Hz a.c. Fuel 4 423,0t (hvf)-82,0pd 15kn
6918716 VDKP 325750 Df Esd Gc Rdr RTm/h/v	**TADOUSSAC** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Collingwood Canada	**20 634** 14 562 29 262	✠**100A1** Lake SS 9/74 Great Lakes & River St. Lawrence service ✠**LMC** EL (rt) 2⅜"U2	**1969**-10 Collingwood Shipyards —Collingwood, Ont (192) 222,59 22,94 8,764 218,90 22,86 12,78 P 28,7 F 18,9 1 dk RW rf nil NS 3BH WB12296t	**M Bulk Carrier** Self-unloader 5 Ho 39,3 36,5 36,5 36,5 29,2 ER G.32 310 23 Ha (stl) (each 3,3 × 16,7) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,52N/mm² (75lbf/in²) Gen 3 × 800kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 14,75kn
6421529 URDN M-26136 Df Esd Gc Rdr RT	**TADZHIKISTAN** **U.S.S.R.** Odessa U.S.S.R.	**3 219** 1 322 682	RS	**1961** A. Zhdanov—Leningrad 101,50 14,61 3,849 94,01 14,56 5,72 2 dk	**TM Passenger/General Cargo** Ref 250P Ice strengthened 2 Ho B.235 1 Ha (3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Gen 3 × 200kW 230V d.c. 14,5kn
7001223 USZS M-28016 Df Esd Gc Rdr RT	**TADZHIKISTAN** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ............U.S.S.R. 84,71 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,8) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len 13kn
5416072 3FYV 3511-PEXT Df Esd Gc Pfd Rdr RT	**TAE SUN No. 1** ex Sanyo Maru No. 18 ex Junyo Maru No. 18-76 **Pesquerias Canarias S.A.** Panama Panama	**294** 154 —	KR	**1963** Tokushima Zosen Sangyo —Tokushima (150) 40,98 7,35 3,099 40,31 7,31 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 709kW (950bhp) Makita Tekkosho Takamats Fuel 169,5t
6514209 HPVE 3747-PEXT Df Esd Gc Pfd Rdr RT	**TAE SUN No. 2** ex Fuyo Maru No. 2 **Pesquerias Canarias S.A.** Panama Panama	**297** 152 —	KR	**1964** Kanazashi Zosensho—Shimizu (625) 46,87 7,75 2,998 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7392763 LFNB	**TAELAVAG** Launched as Honey Dew-74 **Ole Midtveit** Bergen Norway	**125** 38 —		**1974** Tees Marine Services Ltd.—Mdb 25,79 6,79 2,845 24,29 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil Caledonian Tractor & Eqpt. Co. Ltd. G
7615012 DALY Df Esd Gc Rdr RT	**TAFELBERG** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	**499** 344 1 610	GL	**1977** J. J. Sietas Schiffsw.—Ham (709) 71,40 12,83 3,771 65,16 12,78 6,02 2 dks	**M General Cargo** Mchy.aft 1 Ha (43,7 × 10,8)	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz K 11k
5209998 GOML 183374	**TAFFGARTH** ex Llanwern-77 **Cory Ship Towage Ltd.** Newport, Gwent United Kingdom	**152** 0 —	✠Classed LR until 11/61	**1960**-6 P. K. Harris & Sons Ltd. —Appledore (119) 28,66 8,18 3,048 26,37 7,83 3,59 rf 610 BK 51	**TD-E Tug**	2 Oil 4SA each 8Cy. 222 × 292 driving 2 gen. each 440kW 440V connected to 2 elec. motors (WL) Lister Blackstone Mar. Ltd. Durs Gen 2 × 46kW 110V d.c. 11k
7328097 CNCL 108 Df Esd Gc Rdr RT	**TAFILALET** ex Gracia-77 **S.E.C.N.A.** Mohammedia Morocco	**2 345** 1 665 3 699	✠**100A1** liquefied gas carrier Butane, Butadiene, Anhydrous Ammonia, Propane, Propylene, Butylene, Vinyl Chloride L.P.G. mixture in independent centre tanks, max. vapour pressure (6kgf/cm²) min. cargo temp. minus 100°C. Chemicals in side tanks SG up to 1,5 in association with a list of approved cargoes (cc) ✠**Lloyd's RMC (LG)** EL P 1$\frac{7}{16}$"U2	Lch.**1972** Savonlinnan Konepaja Oy —Savonlinnan (32) Len & Cmpl.**1975**-1 C.L.E.M.N.A.—La Spezia 97,31 12,96 5,550 93,20 12,76 6,30 P 19,2 Trunk 65,6 F 8,9 1 dk rf 102 6BH WB728T	**M Liquefied Gas Carrier/Tanker** Chemical Pressurised Ref. 10 Wing Ta ER 3 Ta ind L.1 524 L.(gas) 2 295	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. K AuxB 1,03N/mm² (10,5kgf/cm²) Gen 2 × 144kW 440V 60Hz a.c. Controllable pitch propeller 13
5348512 EBZP 2489 Df Esd RT	**TAFIRA** **Lloret y Llinares S.L.** Las Palmas Spain	**243** 139 —	BV	**1960** Ast. de Murueta S.A.—Murueta (32) *32,62* 6,91 31,98 3,99 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor 10
7230587 7TAE Df Esd Rdr RT	**TAFNA 1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**359** 104 —	BV	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn 34,90 9,66 3,703 30,82 9,20 4,70	**M Tug**	Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared Atlas-Mak Masch. Controllable pitch propeller 1

302835 TAF Df Esd Rdr RT	**TAFNA 2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**359** 104 139	BV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1156) 34,90 9,66 3,925 30,82 9,20 4,70	**M Tug**	Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared Atlas-Mak Masch. Kiel Controllable pitch propeller 13kn
5348536 1212 RT	**TAFRASH** ex Tanb-55 **Nain Kawaiti** Khorramshahr Iran	*209* *77* 89	✠Classed LR until 9/65	**1949**-4 Scott & Sons—Bowling (388) 33,58 7,07 2,204 31,53 7,01 2,75 rf nil	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Nby Fuel 55,0t 9kn
5348548 LLSL	**TAFTOY** ex Skuloy-51 **Ole Jenssen** Trondheim Norway	**182** 74 —		**1944** ....England *34,78* 6,81 6,76 3,48 1 dk conv Tug 51	**Wood M General Cargo** Mchy.aft 2 Ha (3,3 5,7 × 2,9)	Oil 2SA 2Cy. 420 × 480 119kW (160bhp) E made29 refitted51 J. & C. G. Bolinders M/V A/B Skm Fuel (d.o.)
7429920 JNSA 117912 Df Esd Gc Pfd Rdr RT	**TAGA MARU** **Usui Kaiun K.K.** Shiogama, Japan Miyagi Pref.	**5 851** 3 838 10 016	NK	**1975** Kurushima Dock Co. Ltd.—Imabari (863) 120,96 19,21 7,900 111,49 19,18 10,24 P 22,0 F 11,6 1 dk	**M General Cargo** G.12 344 B.12 054 2 Ha (34,4 33,0 × 9,7) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu 13,5kn
5326057 Df Esd Gc Rdr	**TAGA MARU** ex Showa Maru No. 1 **Master of the Pacific S.A.** Panama Panama	**977** 569 1 219		**1957** Kanasashi Zosensho—Shimizu (251) 59,92 11,03 4,598 59,01 11,00 5,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft In.1 342	Oil 4SA 6Cy. 470 × 670 895kW (1 200bhp) Akasaka Tekkosho Yaizu Gen 1 × 144kW 220V a.c. Fuel 406,5t-6,0pd 10,5kn
7003659 JL3500 108446 Rdr RT	**TAGA MARU No. 2** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**1 643** 920 2 700		**1969** Fukuoka Zosen—Fukuoka (898) 80,50 13,03 5,100 74,02 13,01 5,74 1 dk	**M Cement Carrier** 3 Ho ER	Oil 4SA 16Cy. 260 × 320 1 388kW (1 860bhp) Daihatsu Kogyo Osa Gen 2 × 100kW 440V a.c. 11,5kn
7416430 JMDI 113507 Df Esd Gc Pfd Rdr	**TAGA MARU No. 28** **U. Nakano** Muroto, Japan Kochi Pref.	**299** 150 344		**1974** Miho Zosensho (996) 50,60 (BB) 8,51 3,099 44,00 8,49 3,43 1 dk	**M Fishing** Mchy.aft	Oil 4SA 5Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7608368 9VWI 381398 Df Esd Gc Pfd Rdr RT	**TAGAMA** ex Talana-78 Launched as Transkei **International Shipping Lines Inc.** Transocean Liners (Pty.) Ltd. Singapore Singapore	**13 450** 7 500 20 409		**1977** Hitachi Zosen—Mukaishima (4550) 161,58 22,84 10,008 152,03 22,81 13,62 P 11,9 F 14,1 2 dks rf 102	**M General Cargo** Heavy load 4 Ho 22,1 29,7 29,7 28,8 ER G.27 945 B.26 873 C.Ho 290/20′ (40′) C.Dk 164/20′ (40′) 7 Ha (stl) (13,5 × 8,2) (19,5p&s 19,5p&s 19,5p&s × 7,9) ER 8W Cr 4(16) Der 1(180)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Hitachi Zosen Maizuru Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 518,0t (hvf) 16,5kn
5348639 UQVT M-1992 Df Esd Gc	**TAGANROG** ex Szczecin-55 **U.S.S.R.** Zhdanov U.S.S.R.	**2 860** 1 485 4 204	RS	**1953** Stocznia Gdanska—Gdk (B50/05) 114,05 14,71 6,325 104,50 14,66 6,61 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 G.7 937 B.7 113 5 Ha (7,4 9,0 7,6 × 6,0) ER (7,7 7,7 × 6,0) 10W Der 1(15) 10(3)	Oil 2SA 9Cy. 600 × 1040 2 835kW (3 800bhp) Sulzer C.R.D. Adriatico Tri Fuel 717,0t (d.o.) 14,25kn
6905903 UILA M-30254 Df Esd Gc Pfd Rdr RT	**TAGANROG** **U.S.S.R.** Sevastopol U.S.S.R.	**2 653** 1 115 1 139	RS	**1968** VEB Volkswerft Stralsund—Stralsund (247) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (2,5 × 2,8) (1,6 × 2,1) (1,5 × 0,9) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7109386 EWIK M-31484 Df Esd Gc Pfd Rdr RT	**TAGANROGSKIY ZALIV** **U.S.S.R.** Sevastopol U.S.S.R.	**12 891** 6 872 11 817	(BV)	**1972** Ch. Nav. de La Ciotat—Le Trait (266) 164,62 22,05 8,014 153,17 22,00 13,54 2 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (4,0 4,0 × 6,0) (4,0 × 2,9) (4,0 4,0 × 6,0) ER 8W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller 17,5kn
6863818 UJZV M-24183	**TAGANSK** **U.S.S.R.** Klaypeda U.S.S.R.	**334** 87 173	RS	**1959** ............U.S.S.R. 43,62 7,68 2,991 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
6620802 WB814	**TAGAR** **Calcutta Port Trust** Calcutta India	**156** — —	✠Classed LR until 4/68	**1967**-2 Richards (Shipbuilders) Ltd. —Lowestoft (488) 27,44 8,03 2,979 24,54 7,93 3,66 1 dk RW rf 533	**TM Tug** Mchy.aft	2 Oil 4SA each 5Cy. 235 × 330 reverse reduction geared Masch. Augsburg-Nurnberg Aug Gen 2 × 55kW 400V 50Hz a.c. Fuel 25,5t (d.o.) 9kn

7219129 JEEY 112836 Df Esd Gc Pfd Rdr RT	**TAGAWA MARU** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo Japan	**110 058** 80 362 219 801	NK	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2290) 315,76(BB) 50,04 19,609 300,03 49,99 25,51 1 dk	**S Tanker** 12 Ta ER L.264 346	2 S Turb dr geared to sc. shaft 27 378kW (36 700shp) Ishikawajima Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 700kW 1 × 400kW 450V a.c. Fuel 7 029,0t (o.f.)-168,5pd 16,25k
5348641 9VPM 381275 Df Esd Gc Rdr RT	**TAGAYTAY** **Arctic Shipping Singapore (Pte.) Ltd.** Barber Ship Management Ltd. Singapore Singapore	T.Mk **8 579** 5 428 12 012 **11 744** 8 125 12 757	**✠100A1** SS 4/77 DTm and tunnel side tanks—vegetable oil Tank over tunnel—latex **✠LMC** **✠Lloyd's RMC** EL (Bt) 2¼"SQ	**1958**-4 Deutsche Werft A.G.—Ham (718) 188,73 20,05 7,859/8,621 175,75 19,97 11,89 P 13,8 F 27,8 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70 Coll BH to U dk 7 to 2nd dk WB3447t incl. Tunnel tanks 421t DTm850t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho G.19 605 B.17 561 In.1 333 TEU 252 C.Ho 60/20' 28/40' C.Dk 136/20' 3 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) 6 Ha (stl) (each 13,0 × 5,0) 4 Ha (stl) (2,9 13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 11(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 1,02N/mm^2 (147lbf/in^2) Fuel 2 566,5t (hvf) 18k
5086786 DYWD 202659 Df Rdr RT	**TAGBILARAN CITY** ex Davao City-72 ex Davao-70 ex FS-200-63 **William Lines Inc.** Cebu Philippines	**691** 299 711	AB	**1944** Higgins Industries Inc.—N.Os (66) *67,88* 9,86 3,601 64,09 9,76 4,35 F 8,0 1 dk rf 152 len 62	**TM Passenger/General Cargo** 297P 3 Ho 12,1 10,3 15,2 ER B.1 104 3 Ha (6,1 6,1 3,6 × 4,8) ER 3W Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 sr geared 746kW (1 000bhp) General Motors Corp. De Gen 2 × 100kW 1 × 25kW 230V Fuel 62,0t (d.o.) 11k
7205049 PHWH Df Esd Gc Pfd Rdr RTv	**TAGELUS** ex Stirling Bridge-79 **Shell Tankers B.V.** 's Gravenhage Netherlands	**65 886** 40 419 120 186	**✠100A1** SS 4/77 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Vt 3⅝"U3	**1972**-5 Mitsubishi Hvy Ind. Ltd.—Hma 261,02(BB) 40,67 16,536 247,00 40,61 22,51 F 19,9 1 dk rf 76 DK fwd NS 11BH WB35377t incl. Comb. btm &side tanks 14715t Topside tanks in holds 14482t	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,7 21,7 21,5 21,5 21,5 21,5 21,5 21,5 ER G.131 478 1 Ha (stl) (11,2 × 13,5) 8 Ha (stl) (each 14,4 × 18,6) ER Cr 2(2) Der 2(5)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulze Mitsubishi Hvy Ind. Ltd. Ko AuxB (o.f.) 0,74N/mm^2 (7,5kgf/cm^2) AuxB (ex.g) 1,03N/mm^2 (10,5kgf/cm^2) rcv 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 770kW 450V 60Hz a.c. Fuel (hvf) 15,5k
7052545 EVSC M-30547 Df Esd Gc Rdr RT	**TAGIL** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 526	RS	**1970** .............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side-Trawler Ice strengthened 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu 12,25k
5348665 UNEQ M-9189 Df Esd Gc	**TAGIL** **U.S.S.R.** Murmansk U.S.S.R.	**687** 225 432	✠	**1956**-6 A/B Gavle Varv—Gfl (91) 63,00 9,35 4,290 55,02 9,30 4,81 F 12,2 RW BK 203	**S Fishing** Side-Trawler 2 Ho G.400 4 Ha (0,9 0,9 × 0,9) (1,5 3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. G 12
6863870 UJTV M-24152	**TAGIL** **U.S.S.R.** Nakhodka U.S.S.R.	**334** 88 196		**1958** .............U.S.S.R. 43,62 7,62 3,141 39,32 3,97 1 dk	**M Fishing** Ref 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5
7421071 CNOK	**TAGNAZOUT** ex Yperlee-74 ex Espana **Government of Morocco (Ministere des Travaux Publics et des Communications)** Agadir Morocco	**846** 533 —	BV	**1909** Schps. L. Smit & Zoon—Kinderdijk *60,20* 10,22 10,19 5,14 1 dk conv General Cargo 56	**TM Dredger** Suction	2 Oil 4SA each 8Cy. 285 × 420 970kW (1 300bhp) NE 53 Masch. Augsburg-Nurnberg A 8,5
7512882 DUHI M/TG-0001 Esd RT	**TAGOLOAN RIVER** **Philippine Sinter Corp.** Manila Philippines	**268** 111 76	NK	**1975** Sanyo Zosen K.K.—Mukaishima (720) 32,01 9,43 3,099 28,00 9,40 4,20 1 dk	**TM Tug** Pusher Der 1(6)	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niig 12
7236567 8JBH 113622 Df Gc Rdr RT	**TAGOSHIMA MARU No. 6** **Sasuki Suisan K.K.** Nishiizu, Shizuoka Pref. Japan	**298** 153 405		**1972** Miho Zosensho—Shimizu (837) 51,06 8,03 3,468 43,21 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. 1
5348689 Df	**TAGRI** ex Antares-54 ex Anna-48 **Trans Overseas S.A.** Panama Panama	**274** 169 297	(BV)	**1931** A. de Bakker—Rot (95) 39,98 6,53 2,591 ... ... RQD 10,4 F 4,6 1 dk R	**M Passenger/General Cargo** 25P 1 Ho 21,0 ER G.435 B.421 2 Ha (11,2 5,4 × 4,1) ER 2W	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) NE 71 English Electric Diesels Ltd. Kelvin Mar. Div. Fuel 8,0t (d.o.)
7208223	**TAGRIN** **Sierra Leone Port Authority** Freetown Sierra Leone	**200** — 112	**✠A1** Freetown—Freetown Airport service **✠LMC** EL (F) $\tfrac{13}{16}$"SQ	**1972**-2 Chr. Ruthoff Schiffsw.—Mainz 63,02 11,21 1,309 35,69 11,00 2,60 1 dk rf nil 7BH WB32t	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared 477kW (640bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 1 × 20kW 450V 50Hz a.c. 10.2
7528025 LDTV 18964 Df Esd Gc Pfd Rdr RT	**TAGUS** **Wilh. Wilhelmsen** Tonsberg Norway	**38 634** 26 194 69 600	NV	**1977** Nippon Kokan K.K.—Tsu, Mie Pref. (54) 233,61(BB) 13,640 223,63 32,21 18,72 F - 1 dk rf 102	**M Bulk Carrier** 7 Ho ER 1 Ha (9,7 × 11,1) 12 Ha (each 9,5 × 12,7) ER	Oil 2SA 6Cy. 900 × 1550 S 12 980kW (17 400bhp) Mitsubishi Hvy Ind. Ltd. 1 15

5358880 Df Esd RTv	**TAHA** ex Thetis-76 **Intergulf Maritime Co.** Sharjah United Arab Emirates	T.Mk **298** 148 —	GL	**1955** Schiffb. Unterweser—Bhn (372) 52,99 8,54 3,810 47,76 8,51 5,11 F 6,4 2 dks RW rf 76	**M General Cargo** 1 Ho 20,5 ER G.1 250 B.1 185 1 Ha (stl) (20,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 1,5kW 24V d.c. Fuel 34,5t (d.o.) 10kn
5034020 RT	**TAHAMTAN** ex Bahramand-68 ex Empire Doris-48 **A. Shafei & Partners** Khorramshahr Iran	**307** — 168	Classed LR until 17/10/69	**1944** Scott & Sons—Bowling (371) 34,70 9,17 3,836 32,01 9,15 4,12 R BK 152	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Nby Gen 1 × 15kW 1 × 5kW 110V d.c. Fuel 96,5t (o.f.) 12kn
6705107 HO-7162 2100- PEXT Esd RT	**TAHANI** ex Aupsa I-71 ex Reno II-68 **Animalfeeds International Corp.** Panama Panama	**138** — 282	✠Classed LR until 5/73	**1968**-3 AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 25,00 7,24 3,048 21,52 7,01 3,51 1 dk BK 127	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 1 × 3kW 1 × 1,5kW 32V d.c.
7701665 D5DO 6215 Df Esd Gc Pfd Rdr RT	**TAHAROA ENTERPRISE** **Taharoa Maritime Inc.** Monrovia Liberia	**47 262** 32 933 119 200	NK	**1978** Nippon Kokan K.K.—Tsu, Mie Pref. (58) 260,00(BB) 16,201 248,01 38,02 23,32 1 dk	**M Bulk Carrier** Slurry Mchy.aft	Oil 2SA 7Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Hitachi Zosen Maizuru 14,5kn
7370985 5MVM 5746 Df Esd Gc Pfd Rdr RT	**TAHAROA VENTURER** **Liberian Deacon Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**60 909** 45 294 126 579	NK	**1977** Mitsubishi Hvy Ind. Ltd.—Hma (262) 261,02 17,501 247,02 40,61 24,01 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag 15,5kn
5336363 48 Df Esd RT	**TAHERI** ex Trader-76 ex Accres-72 ex Sparta-69 **Intergulf Maritime Co.** Sharjah United Arab Emirates	**399** 254 559	✠**100A1** SS 7/75 ✠**LMC** EL g	**1951**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (720) 48,90 8,21 3,175 44,99 8,16 3,20 P 14,1 RQD 14,4 F 7,7 1 dk RW 3BH WB142t	**M General Cargo** 1 Ho 27,9 ER G.850 B.793 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Apg Fuel 9,0t 10kn
			SURVEYS OVERDUE — CLASS SUSPENDED 10/3/78			
5181794 TCXU 603 Df Esd Gc Rdr	**TAHIRKIRAN** ex Kar-74 ex King Reefer-58 ex Annavore-54 **Kiran Gemi ve Makine Sanayii** Istanbul Turkey	**1 335** 734 2 300	NV	**1951** Kristiansands M/V A/S—Krs (186) 74,43 9,76 70,97 3,87 P 13,2 F 7,4 2 dks RW len 75	**M General Cargo** CSD Ref. In.1 203 3 Ha (each 5,3 × 3,5) ER	Oil 2SA 8Cy. 370 × 485 1 007kW (1 350bhp) Crossley Bros. Ltd. Mch Fuel 192,0t 12kn
7353107 JBNS 116276 Df Esd Gc Pfd Rdr RT	**TAHITI MARU** **Yasuda Shintaku Ginko K.K.** Tokyo Japan	**10 590** 6 882 16 166	NK	**1974** Namura Zosen—Osa (416) 151,26(BB) 21,24 9,449 139,12 21,21 12,40 P 29,0 F 10,1 1 dk pt 2nd dk	**M General Cargo** Mchy.aft G.21 565 B.20 651 7 Ha (stl) (13,0 × 8,4) (19,5p&s × 6,2) (19,5p&s × 6,2) (17,2p&s × 6,2) Cr 2(15) Der 1(20) 3(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Seizosho Kob Fuel 1 447,0t-27,5pd 14,75kn
5170032 EQUB Df Esd Rdr RT	**TAHMINE** ex Capricorn ex Jannie-72 **Farajollah Shakeri Beh Bahani & Gholamhossain Ghannadpour** Khorramshahr Iran	**499** 323 813	✠**100A1** SS 9/72 ✠**LMC** EL i	**1956**-10 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (88) 56,37 9,00 3,353 51,82 8,89 3,74 P 13,8 F 8,3 1 dk RW rf nil 3BH WB277t incl. Dk m 13t	**M General Cargo** 1 Ho 34,9 ER G.1 082 B.991 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alp Fuel 61,0t 9,5kn
			SURVEYS OVERDUE — CLASS SUSPENDED 31/3/78			
7431882 Df Esd Gc Pfd Rdr RT	**TAHREER** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 588** 1 588 4 506	**100A1** Class contemplated	**1976** IHC Verschure B.V.—Ams (866) 90,00 16,44 6,147 84,00 16,40 7,40	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Hopper 5400T Mchy.aft Hopper 3 000 2 sandpumps each 1044kW (1400bhp)	2 Oil 4SA each 6Cy. 450 × 550 1 887kW (2 530bhp) Atlas-Mak Masch. Kiel 14kn
7222853	**TAI AN** **China Ocean Shipping Co.** China	**2 748** 1 280 4 877		**1972** G. Dimitrov Shipyard—Varna (211) 114,31 15,07 6,528 103,03 15,02 9,35 2 dks	**M General Cargo** Mchy.aft	Oil MAN Masch. Halberstadt Halberstadt 13,75kn
6720573 6KYD BF21517 Df Esd Gc Pfd Rdr RT	**TAI BAEK SAN** **Fishery Research & Development Agency** Busan South Korea	**310** 76 488	(KR)	**1967** Usuki Tekkosho—Itachiya, Usuki (657) 45,65 7,55 2,998 41,00 7,52 3,61 P 18,9 F 6,4 1 dk	**M Research/Fishing** 1 Ha (1,3 × 1,0)	Oil 4SA 6Cy. 320 × 460 597kW (800bhp) Usuki Tekkosho Usuki 12,5kn
7115141 6MDI BM10 046 Df Esd Gc Rdr RT	**TAI CHANG** **Korean Coal Corp.** Busan South Korea	**3 655** 2 184 5 702	KR (AB)	**1971** Korea Sb. & Eng. Corp.—Pusan 108,87 15,83 6,528 101,02 15,80 7,90 P 24,4 F 14,7 1 dk	**M General Cargo** 2 Ho ER G.7 661 B.7 217 2 Ha (24,8 26,9 × 7,1) Der 8(10)	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Fuel 422,5t
7523855 BYIX Df Esd Gc Pfd Rdr RT	**TAI CHANG No. 1** **Tai Chang Inc.** Keelung China*	**904** 525 —		**1974** Usuki Tekkosho—Itachiya, Usuki 60,30 53,80 10,01 3,92 2 dks	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 240kW 225V a.c. Controllable pitch propeller 14kn

6423204 6NFK BF38120 Df Esd Gc Pfd Rdr RT	**TAI CHANG No. 1** ex Usa Maru No. 21-76 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**239** 123 —	KR	**1964** Kanazashi Zosensho—Shimizu (579) 43,72 7,57 2,896 38,54 7,50 3,31 P 9,8 F 5,2 1 dk	**M Fishing** Side-fishing 4 Ha ER Der 2(1)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Fuel 146,5t	Kob 11,25kn
6423096 6NFL BF38121 Df Esd Gc Pfd Rdr RT	**TAI CHANG No. 2** ex Shinei Maru No. 3-76 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**234** 120 —	KR	**1964** Kanazashi Zosensho—Shimizu (597) 43,21 7,57 2,896 37,98 7,50 3,38 P 10,1 B 9,2 F 5,2 1 dk	**M Fishing** Side-fishing Ref In.341 3 Ha (1,0 × 0,9) (1,2 1,2 × 1,3) ER Der 1(1)	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Fuji Seisakusho	Tateyama 10,75kn
6423022 6NJD BF38478 Df Esd Gc Pfd Rdr RT	**TAI CHANG No. 5** ex Seiko Maru No. 2-76 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**235** 112 —	KR	**1964** Kanazashi Zosensho—Shimizu (599) 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.341 3 Ha	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo	Kob 11,25kn
6413481 6NJE BF38479 Df Esd Gc Rdr RT	**TAI CHANG No. 6** ex Masa Maru No. 12-75 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**297** 154 —	KR	**1963** Kanazashi Zosensho—Shimizu (562) 47,38 7,75 2,998 42,02 7,70 3,46 1 dk	**M Fishing** Side-fishing 5 Ha (1,0 1,0 × 0,7) (1,2 1,2 1,2 × 1,5) ER Der 2(1)	Oil 4SA 6Cy. 320 × 420 560kW (750bhp) Hanshin Nainenki Kogyo	Kob 11,5kn
5098533 6NJS BF38547 Df Esd Gc Pfd Rdr RTv	**TAI CHANG No. 11** ex Eifuku Maru No. 15-76 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**294** 148 —	KR	**1962** Yamanishi Zosen Tekkosho —Ishinomaki (397) 46,31 7,65 41,00 7,61 3,61 P 10,1 F 7,1 1 dk rf 246	**M Fishing** Side-fishing 3 Ho 5,4 5,9 12,8 ER 3 Ha (each 1,3 × 1,3) ER 1W Der 4(1)	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho Gen 2 × 64kW 1 × 24kW 220V 50Hz a.c. Fuel (hvf)	Yaizu 11,5kn
6715580 6MUX BF36305 Df Esd Gc Rdr	**TAI CHANG No. 35** ex Nikko Maru No. 6 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**252** 93 —	KR	**1967** Miho Zosensho—Shimizu 46,11 7,24 38,00 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
6615405 6MUY BF36306 Df Esd Pfd Rdr	**TAI CHANG No. 36** ex Kairyu Maru No. 21-76 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**196** 77 —	KR	**1966** Kanazashi Zosensho—Shimizu (731) 41,53 2,794 34,52 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Yaizu
7416363 H3FR Df Esd Gc Pfd Rdr RT	**TAI CHANG No. 71** **Pesquerias Canarias S.A.** Panama Panama	**409** 211 —		**1974** Kanasashi Zosensho—Kaijima (1168) 55,30 3,398 49,28 8,60 3,92 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaiz
7416351 H3JE Df Esd Gc Pfd Rdr RT	**TAI CHANG No. 73** **Pesquerias Canarias S.A.** Panama Panama	**374** — —		**1974** Kanasashi Zosensho—Kaijima (1167) 55,30 3,398 49,28 8,60 3,92 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaiz
7416375 H3JF	**TAI CHANG No. 75** **Pesquerias Canarias S.A.** Panama Panama	**404** 208 —		**1975** Kanasashi Zosensho—Kaijima (1188)	**M Fishing** Mchy.aft	Oil Akasaka Tekkosho	
7103124 BHFD 3082 Df Esd Gc Pfd Rdr RT	**TAI CORN** **Taiwan Navigation Co. Ltd.** Keelung China*	**17 586** 12 702 28 790	AB	**1971** Taiwan SB. Corp.—Keelung (28) 181,31 25,05 10,275 168,00 25,00 13,80 P 30,5 F 12,5 1 dk	**M Bulk Carrier** 6 Ho 16,9 21,1 20,2 21,7 21,7 21,7 ER G.38 123 6 Ha (stl) (10,2 12,9 11,6 13,2 13,2 13,2 × 12,0) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW 450V 60Hz a.c.	Sulz Ai 16,5k
6613964 3FMW 8064-77 Df Esd Gc Rdr	**TAI FONG** ex Fu Yung-77 ex Sankou Maru-77 **Tai Fong Shipping Corp. S.A.** Panama Panama	**4 264** 2 972 6 685	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Smk (628) 114,23 16,62 6,859 105,01 16,59 8,39 P 23,2 F 14,1 1 dk	**M General Cargo** 2 Ho ER G.9 201 B.8 771 2 Ha (27,5 27,9 × 7,5) ER 14W Der 1(80) 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 120kW 440V a.c. Fuel 531,5t-10,5pd	Sulz Ko 12,5k
6708056 BNBQ 2238 Df Esd Gc Rdr	**TAI FONG No. 2** **Taiwan Maritime Transportation Co. Ltd.** Keelung China*	**4 026** 2 725 6 353		**1967** Kurushima Dock Co. Ltd.—Imabari (526) 110,90 16,44 6,700 101,02 16,41 8,21 P 20,8 F 9,2 1 dk RW	**M General Cargo** 2 Ho 36,3 33,5 ER G.8 451 B.8 045 2 Ha (each 28,5 × 7,6) ER 4W Der 1(20) 2(15) 1(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 160kW 440V 60Hz a.c. Fuel 518,0t	Sulz Ko 13k
6712382 BORF Df Esd Gc Rdr RTv	**TAI HANG SHAN** ex Hamburg-78 **China Ocean Shipping Co.** Tientsin China	**5 866** 3 702 6 560 **7 586** 4 930 8 870	GL	**1967** Howaldtswerke Ham. A.G.—Ham 135,82 19,33 7,455/8,649 122,38 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P 5 Ho 16,0 24,5 19,5 16,7 ER 16,6 G.14 263 B.13 161 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Howaldtswerke Ham. A.G. Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 135,0t (hvf)	MA Ha 18,75

6522414 BKZT Df Esd Gc Pfd Rdr RTm/h/v	**TAI HU** ex Beauregard-74 **China Ocean Shipping Co.** Canton China	**41 007** 26 298 75 675	(NV)	**1965** A/B Gotaverken—Goteborg (792) 239,28 36,94 12,739 231,68 36,89 16,46 P 50,0 F 24,1 1 dk rf 64	**M Tanker** 16 Ta ER L.87 472 HeCls. BC Der 2(10) 2(6) 2(1,5) 2(1)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Got Gen 3 × 500kW 440V 60Hz a.c. Fuel 4 143,5t (hvf)-63,0pd 16kn
5281623 BHFA 2672 Df Esd Gc Pfd Rdr RT	**TAI JOHN** ex Polyrover-68 **Taiwan Navigation Co. Ltd.** Kaohsiung China*	**11 330** 7 916 18 742	NV	**1961** A/S Akers M/V—Oslo (536) 159,65 21,14 9,754 148,29 21,09 12,50 1 dk rf 152	**M Bulk Carrier** 2P 5 Ho 17,9 19,9 19,9 20,5 19,9 ER G.23 325 B.21 192 5 Ha (11,6 12,9 12,9 12,9 12,1 × 9,1) ER 10W Der 10(5)	Oil 2SA 5Cy. 750 × 2000 6 259kW (8 390bhp) B&W A/S Akers M/V Oslo Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 774,0t (hvf)-37,5pd 14,5kn
5124538 6NJH BM38 620 Esd Gc Rdr	**TAI KWANG** ex Fuyo Maru-75 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**2 544** 1 212 4 088	KR (NK)	**1961** Nipponkai Jukogyo—Toyama (100) 92,31 14,05 6,173 84,99 14,00 7,29 P 22,6 F 7,7 1 dk RW	**M Cement Carrier** 4 Ho ER G.3 262	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 150kW 200V 60Hz a.c. Fuel 259,0t (d.o.)-7,0pd 11,75kn
5394884 BNCJ 2707 Rdr RTm/h	**TAI LAI** ex Yamatsune Maru-69 **Hai Seng S.S. Co. Ltd.** Kaohsiung China*	**980** 495 1 588		**1962** Setoda Zosen—Setoda 69,73 10,47 4,585 63,99 10,42 5,21 P 15,9 F 5,8 1 dk rf 102	**M General Cargo** 1P 2 Ho 20,5 21,0 ER G.1 920 B.1 854 2 Ha (stl) (each 15,6 × 5,4) ER 8W Der 2(5) 6(3)	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 17kW 105V d.c. Fuel 75,0t (d.o.) 11kn
7623564 372867 RT	**TAI LEE 6** **Tai Lee No. 3 Co. Ltd.** Hong Kong Hong Kong (British)	**432** 302 508		**1975** Hip Hing Cheung Shipyard—Kowloon, H.Kg (540) 40,09 8,84 2,744 38,41 8,54 3,66 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 128 × 150 reverse reduction geared 276kW (370bhp) E (i) made72 fitted75 E (ii) made73 fitted75 Mercedes-Benz 6,5kn
6521367 BHFF 5326 Df Esd Gc Rdr RT	**TAI LIENG** ex Tai Lien-76 ex Ocean Skipper-74 ex Mountpark-74 **Taiwan Navigation Co. Ltd.** Keelung China*	**21 352** 14 374 34 715	**✠100A1** SS 11/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc)—topside tanks **✠LMC** EL ot 2¾"SQ	**1965**-11 C. Connell & Co. (Shipbuilders) Ltd.—Glasgow (507) 192,03 25,99 11,094 183,19 25,91 15,40 P 31,7 F 15,9 1 dk rf 102 NS 9BH WB14174t incl. DTm3767t Topside tanks in holds 5040t Comb. btm & side tanks in holds 4052t	**M Bulk Carrier** 7 Ho ER G.44 174 7 Ha (stl) (10,9 12,5 12,5 22,8 25,6 25,6 25,6 × 25,9) ER	Oil 2SA 6Cy. 840 × 1800 9 250kW (12 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,94N/mm^2 (135lbf/in^2) e(ex.g) 1,09N/mm^2 (157lbf/in^2) Spt 0,69N/mm^2 (100lbf/in^2) Gen 1 × 550kW 2 × 450kW 440V a.c. Fuel 2 847,0t (hvf) 14,75kn
5348811 172825	**TAI NG** **Union Waterboat Co. (1972) Ltd.** Hong Kong Hong Kong (British)	**194** 117 305		**1948** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon 33,71 6,71 2,794 6,66 1 dk	**M Tanker** Water 4 Ta	Oil 4SA 8Cy. 140 × 200 Norris, Henty & Gardner Mch Fuel 4,0t 8,5kn
6828428 BHFB 2548 Df Esd Gc Pfd Rdr RTh/v	**TAI NING** **Taiwan Navigation Co. Ltd.** Keelung China*	**10 015** 5 596 12 600	GL (NK)	**1968** Mitsubishi Hvy Ind. Ltd.—Kob (989) 155,40(BB) 21,82 9,449 145,01 21,80 13,24 P 9,5 B 24,7 F 28,4 3 dks RW rf 254	**M General Cargo** Ref 6 Ho ER G.20 413 B.18 778 In.480 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 ER 12,8 8,7 × 7,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 7 460kW (10 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 472,0t (hvf) 18,25kn
7346659	**TAI NING** **China Ocean Shipping Co.** China	**2 748** 1 280 4 877		**1974** G. Dimitrov Shipyard—Varna 114,31 15,07 6,528 103,03 15,02 9,35 2 dks	**M General Cargo** Mchy.aft	Oil MAN Masch. Halberstadt Halberstadt 13,75kn
7337294	**TAI NUI** ex Torres Strait-76 **Service de la Peche** Papeete French Polynesia	**120** 74 —	BV	**1973** Torres Strait Fisheries—Bondi, N.S.W. 21,70 6,71 2,580 19,28 3,54 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 140 × 152 373kW (500bhp) Cummins Engine Co. Columbus Fuel (d.o.) 9,5kn
7371111 H3DO 6077-PEXT Df Esd Gc Rdr RT	**TAI ON** ex Pacific Asia No. 1-76 **Fukai Shipping Co. S.A.** Panama Panama	**2 046** 1 273 3 117	NK	**1974** Taihei Kogyo—Akitsu (306) 84,99 12,86 5,749 78,49 12,81 6,86 P 19,9 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.3 896 B.3 650 2 Ha (stl) (12,5 25,9 × 6,8) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 350 × 550 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Akashi Fuel 196,0t (hvf)-6,5pd 11,75kn
7118284 BHFE 3840 Df Esd Gc Rdr	**TAI PENG** **Taiwan Navigation Co. Ltd.** Kaohsiung China*	**1 992** 743 474	AB	**1971** Hayashikane Zosen—Nag (808) 77,50 12,55 3,480 70,01 12,50 5,52 F 15,3 1 dk	**M Passenger/General Cargo** 620P 2 Ho B.190 2 Ha (1,5 × 1,5) (2,3 × 1,9)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 200kW 445V a.c. 17kn
5348823 9VPD 381297 Df Esd Gc Rdr RT	**TAI PING** **Arctic Shipping Singapore (Pte.) Ltd.** Barber Ship Management Ltd. Singapore Singapore	T.Mk **8 579** 5 428 10 564	**✠100A1** SS 9/76 DTm and tunnel side tanks—vegetable oil Tank over tunnel—latex **✠LMC** **✠Lloyd's RMC** EL (Bt) 2¼"SQ	**1958**-6 Deutsche Werft A.G.—Ham (719) 188,73 20,05 7,862 175,75 19,97 11,89 P 13,8 F 27,8 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70 Coll BH to U dk 7 to 2nd dk WB3447 incl. Tunnel tanks 421t DTm850t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho G.19 605 B.17 561 In.1 333 TEU 252 C.Ho 60/20', 28/40' C.Dk 136/20' 3 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) 6 Ha (stl) (each 13,0 × 5,0) 4 Ha (stl) (2,9 13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 1,02N/mm^2 (147lbf/in^2) Fuel 2 566,5t (hvf)-43,5pd 19kn

5255404	**TAI SHAN**		T.Mk		**1957**-9 Oresundsvarvet A/B—Lkr (153)	**M General Cargo**		Oil 2SA 8Cy. 520 × 900	
	ex Nordica-68		**2 723**		112,48 15,50 6,408/7,487		2P	2 238kW (3 000bhp)	
	China Ocean Shipping Co.		1 369	✠Classed LR until	104,35 15,45 9,38	Ice strengthened		A/B Gotaverken	Got
Df Esd	Foochow	China	5 182	17/9/76	RAD 8,6 F 13,8 2 dks	3 Ho 15,0 29,0 ER 32,0		Gen 3 × 140kW 220V d.c.	
Gc Rdr			**4 361**		RW rf 127	G.8 992 B.8 290		Fuel 838,0t (hvf)	13kn
RTm/h/v			2 461			5 Ha (each 8,9 × 6,4)			
			6 670			10W Der 1(20) 2(7,5) 8(5)			

7205702	**TAI SHAN**		**2 136**		**1972** Niigata Eng. Co. Ltd.—Niigata	**TM Ferry**		2 Oil 4SA each 8Cy. 310 × 380	
VRBN			1 035		(1061)		1156P	3 879kW (5 200bhp)	
343831	**Tai Tak Hing Shipping Co. Ltd.**		—		78,64 (BB) 11,99 3,175		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Esd Rdr	Hong Kong	Hong Kong			69,98 11,94 5,59				17,5kn
RT		(British)							

6928199	**TAI SHIANG No. 1**		**250**		**1969** Tien Erh S.B. Co Ltd.—Kaohsiung	**M Fishing**		Oil	
			99		36,71 6,63	Side-fishing			
	Tai Shiang Fishing Co. Ltd.		—		33,33 6,61 3,05			Makita Tekkosho	Takamatsu
Df Esd	Kaohsiung	China*			1 dk				
Gc Rdr									

7401095	**TAI SHING**		**17 560**		**1975** Taiwan SB. Corp.—Keelung (54)	**M Bulk Carrier**		Oil 2SA 7Cy. 760 × 1550	
BHFR			11 363		181,31 25,05 10,186			8 355kW (11 200bhp)	Sulzer
5262	**Taiwan Navigation Co. Ltd.**		28 387	AB	168,23 25,00 13,77	6 Ho 17,0 21,1 20,2 23,8 23,8		Ishikawajima-Harima Hvy Ind.	Aio
Df Esd	Keelung	China*			P 31,7 F 13,2 1 dk	23,8 ER		Gen 3 × 300kW 450V a.c.	
Gc Pfd						G.38 123 B.31 892		Fuel 2 291,0t (d.o.)	15kn
Rdr RT						6 Ha (stl) (10,2 13,1 11,6 13,2 13,2			
						13,2 × 11,9)			
						12W Der 12(5)			

5027912	**TAI SHOU**		**8 964**		**1957** Forges & Ch. de La Mediterranee	**M General Cargo**	CSD	Oil 2SA 8Cy. 720 × 1250	
BHEX	ex Astwi-66		6 311		—La Seyne (1317)			4 178kW (5 600bhp)	Sulzer
2389	**Taiwan Navigation Co. Ltd.**		13 095	NV	144,84 18,75 9,672	5 Ho 17,8 20,1 18,9 18,9 17,6		Forges & Ch. de la Mediterranee	Le Havre
Df Esd	Keelung	China*			134,73 18,67 12,20	ER		Gen 3 × 250kW 220V d.c.	
Gc Rdr					2 dks, 3rd dk in No. 2 hold	G.18 066 B.17 641		Fuel 1 293,5t (hvf)	15kn
RTm/h					RW rf 102	5 Ha (stl) (8,1 11,3 9,8 11,3 11,3 ×			
						7,8) ER			
						10W Der 4(10) 6(5)			

7334278	**TAI SHUN**		**2 748**		**1973** G. Dimitrov Shipyard—Varna (212)	**M General Cargo**		Oil	
			1 280		114,31 15,07 6,528	Mchy.aft			MAN
	China Ocean Shipping Co.		4 877		103,03 15,02 9,35			Masch. Halberstadt	Halberstadt
		China			2 dks				13,75kn

6908371	**TAI SUN**		**10 015**		**1969** Mitsubishi Hvy Ind. Ltd.—Kob (990)	**M General Cargo**		Oil 2SA 6Cy. 780 × 1400	
BHFC			5 587		155,00(BB) 21,82 9,449	Ref		7 460kW (10 000bhp)	MAN
2549	**Taiwan Navigation Co. Ltd.**		12 612	GL (NK)	145,01 21,80 13,21	6 Ho ER		Mitsubishi Hvy Ind. Ltd.	Yk
Df Esd	Keelung	China*			P 9,5 B 24,7 F 28,4 3 dks	G.19 661 B.18 056 In.480		Gen 3 × 250kW 450V 60Hz a.c.	
Gc Pfd					RW rf 254	6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4		Fuel 1 472,0t (hvf)	18,25kn
Rdr						× 7,0) ER (12,8 8,7 × 7,0)			
RTh/v						20W Der 2(20) 2(10) 16(6)			

6419708	**TAI TUNG**		**10 702**		**1964** AB Oskarshamns Varv—Oskarshamn	**M General Cargo**	OSD/CSD	Oil 2SA 6Cy. 760 × 1550	
BHFG	ex Ocean Endurance-73		6 479		(373)			5 595kW (7 500bhp)	
4583	ex Steel Engineer-71		14 033	AB (NV)	155,25 20,78 8,916/9,449	6 Ho ER		A/B Gotaverken	Go
Df Esd	ex Blue Master-69		**11 119**		143,26 20,73 12,81	G.23 136 B.21 406		Gen 3 × 410kW	
Gc Rdr	**Taiwan Navigation Co. Ltd.**		7 012		P & B 143,3 2 dks, 3rd dk in Nos. 3 & 4	6 Ha (stl) (10,3 10,3 10,3 10,3 8,7		Fuel 1 448,0t	15k
RT	Keelung	China*	15 583		holds	8,3 × 8,2) ER			
						20W Der 1(30) 4(10) 16(5)			

5041140	**TAI XING**		**7 299**	(PR)	**1960**-1 N.V. Kon. Maats. "De Schelde"—Fls	**M General Cargo**	OSD/CSD	Oil 2SA 6Cy. 760 × 1550	
BOPN	ex Beniowski-71		3 983		(296)			5 819kW (7 800bhp)	Sulzer
	Launched as Argo Altis		12 395	✠Classed LR until 4/63	157,51 20,07 8,383/—	5 Ho 19,7 18,0 14,1 10,9DTp&s		N.V. Kon. Maats. "De Schelde"	Fl
Df Esd	**Chinese Polish Joint Stock**		**10 443**		142,68 20,01 12,50	ER 26,0 23,5		Gen 4 × 180kW 230V d.c.	
Gc Rdr	**Shipping Co.**		6 052		F 15,3 1 dk & S dk	G.22 230 B.19 893		Fuel 1 633,0t (hvf)	16k
RT		China	14 922		rf nil	5 Ha (10,5 12,8 12,8 × 7,4) ER (12,8			
						10,5 × 7,4)			
						12W Der 1(30) 1(20) 12(5)			

7632591	**TAI YANG**		**3 412**		**1977** Kurinoura Dock—Yawatahama (120)	**M Tanker**		Oil 4SA 6Cy. 500 × 800	
3FPU	ex Am Trader-78		2 023		108,01(BB) 6,651	Mchy.aft		2 835kW (3 800bhp)	
7701-	**Amol Shipping S.A.**		6 100	NK	100,01 15,41 7,73			Hanshin Nainenki Kogyo	Ko
PEXT	Panama	Panama			P 27,2 F 11,0 1 dk	L.6 602			13,5k
Df Esd									
Gc Rdr									
RT									

5037905	**TAI YANG No. 11**		**7 073**		**1947** A/S Akers M/V—Oslo (481)	**TM Factory Ship**	OSD	2 Oil 2SA each 9Cy. 620 × 1150	
6LBU	ex Shin Hung-70 ex Bataan-67		4 221		154,97 19,26 5,463	Fish-factory Ref		6 468kW (8 670bhp)	B&
BF21875	**Korea Marine Industry**		8 680	KR (NV)	141,92 19,21	6 Ho 13,8 17,5 21,3 13,6 18,9		Akers M/V A/S	Os
Df Esd	**Development Corp.**				P 11,3 F 26,3 2 dks & S dk	18,9		Gen 1 × 250kW 4 × 166kW 220V d.c	
Gc Rdr	Busan	South Korea			RW conv General Cargo 67	G.17 698 B.16 124 In.3 677		Fuel 2 387,5t (hvf)	17k
RTm/v						6 Ha (8,9 9,1 10,6 7,6 12,1 9,1 ×			
						5,4)			
						24W Der 1(25) 8(5-7) 14(3) 1(2)			

5252048	**TAI YANG No. 12**		**1 333**		**1961** Geibi Zosen Kogyo—Kur (135)	**M Fish Carrier**		Oil 2SA 6Cy. 390 × 650	
6LBB	ex Sam Su No. 201 ex Nikko Maru		828		10,88 5,030	Ref.		1 492kW (2 000bhp)	
BF21575	**Korea Marine Industry**		1 926	KR (NK)	77,65 10,83 5,72	3 Ho ER		Kobe Hatsudoki Seizosho	K
Df Esd	**Development Corp.**				P 20,5 F 7,7 1 dk	In.1 648		Gen 2 × 112kW 445V a.c.	
Gc Pfd	Busan	South Korea				3 Ha (2,4 2,4 2,4 × 2,4)		Fuel 797,5t	12,5
Rdr RT						Der 6(2,5)			

5195238	**TAI YANG No. 21**		**337**		**1958** Miho Zosensho—Shimizu (253)	**M Fishing**		Oil 4SA 6Cy. 350 × 500	
6LDP	ex Kotoshiro Maru No. 3-70		186		48,34 7,88	Side-fishing		560kW (750bhp)	
BF21676	**Lo Je Dong**		—	KR	42,52 7,83 3,81	Mchy.aft		Akasaka Tekkosho	Yk
	Busan	South Korea			1 dk			Fuel 199,0t	10,5

6716338 6KWR BF21638 Rdr	**TAI YANG No. 101** ex Kook Yang No. 101 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1967** Fukuoka Zosen—Fukuoka (882) 33,56 6,15 2,401 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob 9kn
6716340 6KWS BF21639 Rdr	**TAI YANG No. 102** ex Kook Yang No. 102 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1967** Fukuoka Zosen—Fukuoka (887) 33,56 6,15 2,401 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob 9kn
6716364 6KWU BF21641 Rdr	**TAI YANG No. 105** ex Kook Yang No. 105 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1967** Fukuoka Zosen—Fukuoka (890) 33,56 6,15 2,401 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob 9kn
6716376 6KWV BF21642 Rdr	**TAI YANG No. 106** ex Kook Yang No. 106 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1967** Fukuoka Zosen—Fukuoka (883) 33,56 6,15 2,401 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob 9kn
6716388 6KWW BF21643 Rdr	**TAI YANG No. 107** ex Kook Yang No. 107 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1967** Fukuoka Zosen—Fukuoka (885) 33,56 6,15 2,401 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob 9kn
6716390 6KWX BF21644 Rdr	**TAI YANG No. 108** ex Kook Yang No. 108 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1967** Fukuoka Zosen—Fukuoka (886) 33,56 6,15 2,401 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob 9kn
6716417 6KWZ BF21646 Rdr	**TAI YANG No. 110** ex Kook Yang No. 111 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1967** Fukuoka Zosen—Fukuoka (892) 33,56 6,15 2,401 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob 9kn
6919631 6LQH BF22319 Df Esd Gc Rdr RT	**TAI YANG No. 112** ex Kook Yang No. 113 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1969** Tokushima Zosen—Fukuoka (800) 31,50 6,13 2,388 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob 9kn
6919643 6LQI BF22320 Df Esd Gc Rdr RT	**TAI YANG No. 115** ex Kook Yang No. 115 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1969** Tokushima Zosen—Fukuoka (801) 31,50 6,13 2,388 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob 9kn
6919655 6LQJ BF22321 Df Esd Gc Rdr RT	**TAI YANG No. 116** ex Kook Yang No. 116 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1969** Tokushima Zosen—Fukuoka (802) 31,50 6,13 2,388 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob 9kn
6919667 6LQK BF22322 Df Esd Gc Pfd Rdr RT	**TAI YANG No. 117** ex Kook Yang No. 117 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1969** Tokushima Zosen—Fukuoka (803) 31,50 6,13 2,388 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob 9kn
6919679 6LQL BF22323 Rdr RT	**TAI YANG No. 118** ex Kook Yang No. 118 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1969** Tokushima Zosen—Fukuoka (805) 31,50 6,13 2,388 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 336kW (450bhp) Hanshin Nainenki Kogyo 9kn
5155070 BHEE 2188 Df Esd Gc Rdr RTm/v	**TAI YUAN** ex Tai Yun-67 ex Horncap-67 **Taiwan Navigation Co. Ltd.** Keelung China*	**2 770** 1 427 3 444	GL	**1955** Deutsche Werft A.G.—Ham (693) 120,12 15,19 6,173 114,08 15,12 8,82 P 14,4 RQD 104,9 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref. 8P 2 Ho ER 2 Ho In.6 331 4 Ha (stl) (each 4,1 × 5,4) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 200kW 2 × 150kW 220V d.c. Fuel (d.o.) 16,5kn
5251848 HPGR 4864-PEXT Df Esd Rdr RT	**TAI YUN** ex Fhear Ghuisan-78 ex Leda-77 ex Hsing Lung-74 ex Eiko Maru-73 ex Niigata Maru-72 **Tai Yun Navigation Co. S.A.** Panama Panama	**2 307** 1 237 3 606	NK	**1957** Niigata Eng. Co. Ltd.—Niigata (255) 92,82 13,06 5,893 86,01 13,01 6,81 P 11,6 B 20,2 F 11,0 1 dk	**M General Cargo** Ref 2 Ho G.4 670 B.4 238 In.148 2 Ha (22,0 20,1 × 6,1) 8W Der 2(8) 6(5)	Oil 2SA 7Cy. 480 × 800 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 230V d.c. Fuel-199,0pd 12kn
5429158 BHEV 1844 Df Esd Gc Rdr	**TAI YUNG** **Taiwan Navigation Co. Ltd.** Keelung China*	**4 017** 2 063 5 500	✠100A1 SS 9/76 ✠LMC EL w 1$\frac{13}{16}$"SQ	**1963**-7 Cant. Nav. Felszegi—Tri (69) 114,86 15,55 7,001 103,51 15,50 8,62 P 7,4 B 19,6 F 12,2 2 dks rf 178 6BH WB365t	**M General Cargo** 12P 4 Ho 16,5 23,0 21,0 16,7 G.7 318 B.6 661 4 Ha (stl) (8,7 12,5 12,5 9,0 × 5,7) 10W Der 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 520 × 960 2 350kW (3 150bhp) S.A. Fiat S.G.M. Turino AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 160kW 440V 60Hz a.c. Fuel (hvf) 13,5kn

5319937 178799	**TAI-LAI** ex Senarieta II-72 ex La Pine-49 **Holiday Yacht Charters Ltd.** Vancouver Canada	**133** 90 —		**1943** Elizabeth City Shpyd—Elizabeth City *32,92* 5,59	**Wood TM Tug**	2 Oil each 6Cy. 110 × 125 Gray Marine Motor Co. Det
7037117 BMBP 3479 Df Esd Gc Pfd Rdr RT	**TAIAN** **Ta Tong Marine Co. Ltd.** Keelung China*	**8 276** 5 641 12 000	AB	**1970** Hayashikane Zosen—Nag (775) 146,77(BB) 19,26 8,916 135,01 19,21 11,51 F 27,8 1 dk rf 152	**M Bulk Carrier** 5 Ho 16,4 21,3 25,6 22,4 17,9 ER G.18 151 B.16 622 5 Ha (stl) (8,3 × 5,9) (13,4 17,2 13,4 11,2 × 8,0) ER 12W Der 1(66) 2(20) 8(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Tok Gen 3 × 200kW 445V a.c. Fuel 1 677,5t 15kn
5348897 JHPK 73068 Df Esd Gc Pfd Rdr RT	**TAIAN MARU** **Kobe Sanbashi K.K.** Kobe, Japan Hyogo Pref.	**6 548** 3 755 10 053	NK (AB)	**1955** Hitachi Zosen—Inn (3747) 137,42 17,56 8,281 128,00 17,51 10,29 P 12,2 B 49,7 F 14,1 2 dks RW	**M General Cargo** 3 Ho ER 3 Ta G.14 980 B.14 136 6 Ha (7,4 12,5 6,2 × 6,4) ER (6,2 10,4 7,6 × 6,4) 14W Der 1(30) 2(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 3 432kW (4 600bhp) B&W Hitachi Zosen Osa Gen 2 × 100kW 450V a.c. Fuel 1 227,5t-17,5pd 14,25kn
7235305 JL2353 97542 Rdr	**TAIAN MARU No. 3** Nakajima, Japan Ehime Pref.	**490** 285 869		**1965** Kurushima Dock Co. Ltd.—Imabari (326) 53,19 8,51 3,912 47,96 8,49 4,20 1 dk	**M General Cargo** 1 Ho G.958 B.916 1 Ha (24,9 × 5,3) Der 2(3)	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Nippon Hatsudoki Kob Fuel 25,5t-2,0pd 10,5kn
7380136 JLVU 116679 Df Esd Gc Pfd Rdr RT	**TAIAN MARU No. 178** **Ohura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 40 —		**1974** Narasaki Zosen—Muroran (873) 36,89 7,42 2,286 30,61 7,40 2,57 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob
5348926 ZMQQ 142920 Esd RT	**TAIAROA** **Chatham Exporting Co. Ltd.** Wellington New Zealand	**261** 97 —	Classed LR until 5/54	**1943** Mason Bros. Eng. Co. Ltd.—Auk *38,41* 7,12 4,420	**M Fishing** Side-Trawler	Oil 8Cy. 140 × 197 NE 64 Gardner & Sons Ltd. Mch
5155769 HZBF C14972 Df Esd Gc Rdr RTm/h/v	**TAIBA** ex Hovdefjell-70 **Petromin Tanker & Mineral Shipping Co.** Jeddah Saudi Arabia	**16 185** 10 240 27 809	NV	**1958** Kieler Howaldtswerke A.G.—Kiel 189,14 22,59 10,904 178,62 22,51 13,80 1 dk rf 102	**S Tanker** 22 Ta ER L.34 235	2 S Turb dr geared to sc. shaft 8 579kW (11 500shp) Kieler Howaldtswerke A.G. Kie Gen 2 × 500kW 1 × 140kW Fuel (o.f.)
5273987 Df Esd Gc RTm	**TAIBAH** ex Fresca-78 ex Soyokaze-77 ex Penja-72 **Taibah Shipping Co. Ltd.** Limassol Cyprus	**3 620** 1 976 3 850	BV	**1953** Oresundsvarvet A/B—Lkr (127) 110,47 14,99 7,011 14,94 F 40,3 2 dks RW	**M General Cargo** Ref 2P 4 Ho 19,5 13,4 16,9 27,4 In.5 001 4 Ha (stl) (6,4 6,4 5,7 7,0 × 3,8) 8W Der 8(3)	Oil 2SA 8Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Got Gen 3 × 200kW 220V d.c. Fuel 711,0t (hvf) 16kn
5082728 H3VI 7547-HK Df Esd Gc Rdr RTm/v	**TAICHEE** ex Crystal Sapphire-74 **Taichee Shipping Co.** Panama Panama	**10 931** 6 495 16 419	**✠100A1** CS 8/75 **✠LMC** EL (gt) 2¼"SQ	**1960**-2 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1286) 170,39 19,92 8,948 159,54 19,82 12,04 P 48,2 F 13,5 1 dk RW rf 178 len 65 NS in fwd holds 10BH WB5958t incl. DTm984t	**M Bulk Carrier** 6 Ho 18,5 19,2 19,2 19,2 19,2 16,4 ER G.17 735 B.16 908 6 Ha (stl) (11,8 11,8 11,8 11,6 11,8 × 9,1) (10,5 × 9,3) ER 10W Der 1(25) 12(10)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 240kW 220V d.c. Fuel 1 321,0t (hvf) 14,5kn
5199650 3FAM Df Esd Gc Rdr RTm/h	**TAICHUNG** ex Fushimi-76 ex Kyoto Maru-72 **Kaohsiung Compania Naviera S.A.** Panama Panama	**6 430** 3 701 9 261	BV (NK) ✠Classed LR until 1/60	**1952**-12 Mitsubishi Nippon Hvy Ind.—Yka (S879) 131,71 17,45 8,129 122,23 17,40 10,80 F 11,6 2 dks, pt 3rd dk RW	**M General Cargo** Ref 8P 5 Ho 15,0 19,9 14,4 ER 19,5 16,5 G.13 062 B.12 102 In.35 5 Ha (8,2 12,7 7,4 × 6,1) ER (11,9 10,4 × 6,1) 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 720 × 1300 2 909kW (3 900bhp) Mitsubishi Nippon Hvy Ind. Yk Gen 3 × 180kW 1 × 40kW 230V d.c. Fuel 964,0t (hvf) 13,5kn
5229027 HPKN 8201-HK Df Esd Gc Rdr	**TAICHUNGSHAN** ex Mathilde Maersk-67 **Shun Cheong Steam Navigation Co. Ltd.** Panama Panama	T.Mk **3 062** 1 655 5 283 **4 477** 2 594 6 929	**✠100A1** SS 10/74 **✠LMC** EL x 1⅞"SQ	**1950**-9 Cant. Nav. Breda S.p.A.—Venezia (147) 117,35 15,57 6,706/7,589 108,21 15,55 9,45 P 6,4 F 27,5 2 dks RW Coll & AP BH to U dk 5 to 2nd dk WB1616t incl. Tunnel tanks 210t	**M General Cargo** 5 Ho 15,0 19,4 13,7 ER 16,6 13,5 G.9 940 B.8 948 5 Ha (8,9 × 5,1) (10,8 8,6 × 5,4) ER (10,1 8,6 × 5,4) Der 1(25) 4(5) 10(3)	Oil 2SA 6Cy. 680 × 1200 2 425kW (3 250bhp) S.A. Fiat S.G.M. Turin db 0,69N/mm² (100lbf/in²) Gen 1 × 250kW 2 × 110kW 220V Fuel 1 122,5t (hvf) 13,5kn
7354448 JAMO 114636 Df Esd Gc Pfd Rdr RT	**TAIEI MARU** **Kyoei Tanker K.K. & Nippon Yusen Kaisha** Tokyo Japan	**117 184** 85 908 233 378	NK	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2339) 317,00(BB) 50,04 20,727 300,03 49,99 27,01 1 dk	**S Tanker** Mchy.aft L.278 879	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Hvy Ind. Co. Ltd Fuel 8 427,0t (hvf)-163,5pd
5005639 HOLJ 7463-HK Df Esd Gc Rdr	**TAIFOOKSHAN** ex Agnete Maersk-64 **Shun Cheong Steam Navigation Co. Ltd.** Panama Panama	**4 874** 2 855 6 960	**✠100A1** SS 4/75 FPT—latex **✠LMC** EL x 1⅞"SQ	**1950**-10 Cant. Nav. Breda S.p.A.—Venezia (148) 117,35 15,57 7,582 108,21 15,55 9,45 P 6,4 F 27,5 2 dks RW Coll & AP BH to U dk 5 to 2nd dk WB1616t incl. DTa210t	**M General Cargo** 5 Ho 15,0 19,4 13,7 ER 17,0 13,5 G.9 939 B.8 948 5 Ha (8,9 × 5,1) (10,8 8,6 × 5,4) ER (10,1 8,6 × 5,4) Der 1(25) 6(5) 8(3) 1(2)	Oil 2SA 6Cy. 680 × 1200 2 425kW (3 250bhp) S.A. Fiat S.G.M. db 0,69N/mm² (100lbf/in²) Gen 3 × 110kW 220V Fuel 1 122,5t (d.o.)

7004316 DICT Df Esd Gc Rdr RTh	**TAIFUN** **Partenreederei m.s. 'Taifun'** Hugo Stinnes Zweigniederlassung Hamburg Hamburg Federal Republic of Germany	T.Mk **2 827** 1 949 5 979 **4 791** 3 316 7 554	GL	**1970** Orenstein Koppel & Luebecker —Luebeck (666) 116,72(BB) 17,25 6,522/7,494 107,98 17,20 9,91 P 25,0 B 15,3 F 13,5 2 dks	**M General Cargo** 3 Ho 21,4 28,5 26,0 ER G.10 660 B.10 012 C.Ho 134/20' C.Dk 90/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 290kW 1 × 155kW 400V 50Hz a.c. Fuel 439,0t (hvf) 15kn
6825969 LAYM C17177 Df Esd Rdr RT	**TAIGA** ex Torsig-74 **P/R Taiga** Ingvar I. Dragen Haugesund Norway	**199** 135 345	NV	**1968** Fa. G. Bijlsma & Zn. "Volharding"- —Wartena (573) 36,43 7,01 2,763 33,36 6,99 3,10 1 dk rf 246	**M General Cargo** 1 Ho ER G.453 B.439 1 Ha (15,9 × 4,2) ER	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel (d.o.)-1,5pd 9kn
5071494 3EEF Df Gc Rdr	**TAIGA N 2** ex Yasaka-76 ex Choyo Maru-70 **Major Transportation Co. Ltd.** Panama Panama	**1 811** 1 068 3 079	BV ✠Classed LR until 1/74	**1961** Taiyo Zosen—Nag (233) 84,97 12,73 5,639 78,03 12,69 6,58 P 19,9 F 9,8 1 dk RW rf 102	**M General Cargo** 2 Ho ER G.3 804 B.3 502 2 Ha (9,2 26,6 × 5,4) ER 6W Der 4(15) 2(10)	Oil 4SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 50kW 220V d.c. Fuel 85,5t 12kn
5321758 3EGR Df Esd Rdr	**TAIGA N 3** ex Meiji-76 ex Shanghai Maru-71 **Major Transportation Co. Ltd.** Panama Panama	**2 644** 1 457 4 466	BV (NK)	**1958** Mitsubishi Zosen—Smk (520) 96,30 13,82 6,170 89,01 13,80 7,29 P & B 24,4 F 6,8 1 dk	**M General Cargo** 3 Ho ER G.5 387 B.4 986 3 Ha (13,4 14,8 14,8 × 6,5) ER 6W Der 6(10)	Oil 4SA 7Cy. 490 × 700 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 80kW 220V d.c. Fuel 222,5t 11,5kn
7320992 JFBO 114843 Df Esd Gc Pfd Rdr RT	**TAIGEN MARU No. 1** **Tateyama Suisan K.K.** Yamagawa, Japan Kagoshima Pref.	**284** 129 386		**1973** Tokushima Zosen—Fukuoka (1085) 50,86 7,42 43,21 7,40 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7326790 JAOD 114641 Df Esd Gc Pfd Rdr RT	**TAIHAKU MARU** ex Yotoku Maru-78 ex Satsu Maru No. 57-77 **K.K. Maruni Shokai** Fukuoka, Japan Fukuoka Pref.	**2 987** 1 562 4 521	NK	**1973** Kanda Zosensho—Kur (175) 118,01(BB) 16,03 6,630 110,01 15,98 10,11 1 dk, pt 2nd dk	**M General Cargo** Ref. In.6 009 3 Ha (stl) (each 7,7 × 5,6) ER Der 6(5)	Oil 4SA 16Cy. 400 × 520 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Niigata Fuel 840,5t-22,5pd 16,75kn
7714698 JK3886 120344 Rdr RT	**TAIHAKU MARU No. 8** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**199** 134 550		**1977** Oka Zosen—Okayama (247) 3,301 42,02 7,80 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
5349061 HO-5702 1495- PEXT Rdr RT	**TAIHEI MARU** **Naviera Javanesa S.A.** Panama Panama	**672** 367 849	NK	**1960** Narazaki Zosen—Muroran (291) 56,16 8,67 3,976 49,99 8,62 4,50 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 287 B.1 182 2 Ha (13,6 13,6 × 4,8) ER Der 4(3)	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kob Fuel 24,5t 10kn
7051084 JI2576 109654 Rdr RT	**TAIHEI MARU** **Fujitaka Unyu K.K.** Nagahama, Japan Ehime Pref.	**494** 283 1 099		**1970** Kurinoura Dock—Imabari 54,31 8,82 4,090 49,08 8,79 4,60 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 11kn
7212638 JM3375 110581 Rdr	**TAIHEI MARU** ex Ebisu Maru **Benichi Tanaka** Nagato Japan	**199** 117 680		**1971** Sasaki Zosen—Kinoe (225) 51,67 8,44 3,201 48,01 8,41 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 11,75kn
7518678 JI2856 115804 Df Esd Gc Rdr RT	**TAIHEI MARU** **Heian Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**199** 141 600		**1976** Nishii Dock Co. Ltd.—Mie (281) 7,85 3,101 44,02 7,82 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kob
7118624 JK3466 110666 Rdr	**TAIHEI MARU** **Kazuo Nakami** Hiroshima, Japan Hiroshima Pref.	**197** 97 477		**1970** Tokushima Zosen—Fukuoka (1015) 42,60 9,02 3,099 36,45 9,00 4,81 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd. Osa 10,5kn
7735317 JL4470 122480	**TAIHEI MARU** **Kunio Municipal Office** Yoshiumi, Japan Ehime Pref.	**119** 61 —		**1978** Y.K. Kaneko Zosensho—Hojo (130) ... ... 29,93 6,21 2,82 1 dk	**M Tanker**	Oil Japan
5408441 JGQX 84255	**TAIHEI MARU No. 2** ex Sakura Maru **Masanobu Okamoto** Kami-goto, Japan Nagasaki Pref.	**158** 92 250		**1960** Oura Dock—Hakata 33,00 6,02 2,540 28,99 5,97 2,80 1 dk	**M General Cargo** 1 Ha (16,0 × 3,9) ER	Oil 2SA 3Cy. 90kW (120bhp) Makita Tekkosho Takamatsu Fuel 5,0t-0,5pd 8,5kn
7012131 JJ2498 107618	**TAIHEI MARU No. 5** **Keizo Nakagawa** Ieshima, Japan Hyogo Pref.	**184** 88 386		**1969** Kishimoto Zosen—Kinoe (347) 36,02 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo Matsue

6509785 JG2214 96342	**TAIHEI MARU No. 6** Yokosuka, Japan Kanagawa Pref.	**499** 311 1 135		**1964** Hanasaki Zosensho—Yokosuka 43,29 9,05 3,607 41,41 9,00 3,89 1 dk	(93)	**M Tanker** 3 Ta ER L.911	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo	Kob 9kn
6908395 JG2601 105429 Rdr RT	**TAIHEI MARU No. 8** **Sakae Sekiyu K.K.** Yokosuka, Japan Kanagawa Pref.	**496** 320 150		**1969** Hanasaki Zosensho—Yokosuka 52,74 9,02 4,014 48,16 9,00 4,35 1 dk	(132)	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 280 × 440 686kW (920bhp) Niigata Eng. Co. Ltd.	Niigata 10kn
7036242 JQCC 109399 Df Gc Pfd Rdr RT	**TAIHEI MARU No. 11** **Y. Endo** Shichigahama, Japan Miyagi Pref.	**349** 158 —		**1970** Narazaki Zosen—Muroran 9,02 9,00 5,85 2 dks	(733)	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho	Yaizu
5140257 Df	**TAIHEI MARU No. 11** ex Hakko Maru No. 15	**294** 151 —		**1957** Yamanishi Zosen Tekkosho —Ishinomaki 43,29 7,01 37,98 6,99 3,51 1 dk RW	(337)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 485kW (650bhp) Akasaka Tekkosho Fuel 141,0t	Yaizu 10kn
6910178 JDAH 101217 Df Esd Gc Rdr RT	**TAIHEI MARU No. 51** **K.K. Ishizaki Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 44 —		**1968** Niigata Eng. Co. Ltd.—Niigata 35,01 6,94 2,388 30,41 6,91 2,70 1 dk	(820)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata
7419858 JLZU 116684 Df Esd Gc Pfd RT	**TAIHEI MARU No. 53** **K.K. Ishizaki Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 41 —		**1975** Niigata Eng. Co. Ltd.—Niigata 35,59 7,40 2,286 30,79 7,37 2,52 1 dk	(1351)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7355222 7KCB 110119 Df Esd Gc Pfd Rdr RT	**TAIHEI MARU No. 77** **K.K. Yamaichi** Wakkanai, Japan Hokkaido Pref.	**124** 41 —		**1973** Niigata Eng. Co. Ltd.—Niigata 35,90 7,45 2,261 30,79 7,40 2,52 1 dk	(1280)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	Tok
7017193 JDHJ 101230 Df Gc Pfd Rdr RT	**TAIHEI MARU No. 82** ex Yamasan Maru No. 11 **K.K. Sanmanichi** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1970** Narasaki Zosen—Muroran 35,01 7,12 2,617 30,00 7,09 2,65 2 dks	(710)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 300 705kW (945bhp) Kawasaki Hvy Ind. Ltd.	Kob
7232183 JLRP 110136 Df Esd Gc Pfd Rdr RT	**TAIHEI MARU No. 106** **Sayama Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1972** Narazaki Zosen—Muroran 36,40 7,27 2,401 30,74 7,24 4,70 2 dks	(813)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kob
6408333 JG2087 94720 Esd Gc Rdr RT	**TAIHEISAN MARU** **Mitsui Kinkai Kisen K.K.** Tokyo Japan	**3 282** 1 975 5 612	NK	**1964** Fujinagata S.B. & E. Co. Ltd.—Osa 103,59 14,84 6,681 95,99 14,81 8,36 P 19,9 F 9,5 1 dk RW	(100)	**M General Cargo** 3 Ho ER G.6 971 3 Ha (14,0 22,4 17,9 × 6,7) ER	Oil 2SA 6Cy. 420 × 900 2 014kW (2 700bhp) Mitsui Zosen Gen 2 × 96kW 445V a.c. Fuel 105,5t-10,0pd	B&W Tm 12k
7120495 3FXT 5896- PEXT Df Esd Gc Pfd Rdr	**TAIHO** ex Michaelson Queen-78 ex Hiei Maru-73 **Flota Global S.A.** Panama Panama	**16 915** 10 801 25 632	NK	**1971** Tsuneishi Zosen—Numakuma 178,21 25,05 9,799 168,00 25,00 14,00 P 27,5 F 11,6 1 dk	(248)	**M Bulk Carrier** G.35 737 B.35 010 5 Ha (stl) (11,5 × 11,4) (17,8 18,5 18,5 18,5 × 13,1) ER Cr 5(10)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) Mitsui Zosen Fuel-34,5pd	B&W Tm 14,5k
7010779 BIDW 3395 Df Esd Gc Rdr RT	**TAIHO** **Taiho Navigation Co. Ltd.** Kaohsiung China*	**3 972** 2 891 6 372		**1970** Hayashikane Zosen—Smk 110,98 16,62 6,655 101,91 16,57 8,08 P 23,2 F 10,1 1 dk	(1145)	**M General Cargo** 2 Ho 36,2 36,3 ER G.8 638 B.8 173 2 Ha (stl) (27,4 27,9 × 8,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 2 × 150kW 440V a.c. Fuel 248,0t (hvf)	B&W 12.5k
7394565 JM3718 117994 Pfd Rdr RT	**TAIHO MARU** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**3 631** 2 212 6 565		**1974** Kurushima Dock Co. Ltd.—Uwajima 105,31 16,01 6,909 96,81 15,98 8,92 1 dk RW	(807)	**M General Cargo** 2 Ho ER G.5 400 2 Ha (each 24,5 × 10,9)	Oil 4SA 6Cy. 410 × 650 2 089kW (2 800bhp) Makita Tekkosho Gen 2 × 160kW 445V a.c. Fuel 132,0t-8,0pd	Takamat 11,5
7722334 JL4466 122475 Rdr	**TAIHO MARU** **Aiko Kisen K.K.** Hakata, Japan Fukuoka	**699** 507 1 821		**1978** Hakata Zosen—Hakata ... ... 64,01 11,02 5,01 1 dk RW	(186)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	
7801257 JI2869 119584 Gc Rdr RT	**TAIHO MARU** **Maeda Kisen K.K.** Tanabe, Japan Wakayama Pref.	**498** 329 1 600		**1978** Kochi Jukogyo—Kochi 4,252 64,01 11,51 6,13 1 dk RW	(1248)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	Takam

5418082 8LTQ 93629 Rdr RT	**TAIHO MARU** ex Takasago Maru No. 3-67 **K.K. Kono Kaiun** Miyazaki, Japan Miyazaki Pref.	**471** 311 —		**1963** Kurushima Dock Co. Ltd.—Imabari 49,87 8,03 3,709 44,99 8,01 3,99 1 dk RW		**M General Cargo** 1 Ho ER 1 Ha (24,0 × 5,0) ER		Oil 4SA 6Cy. 290 × 430 451kW (605bhp) Nippon Hatsudoki Kob Gen 2 × 5kW 115V d.c. 10kn
7331604 JM3725 116968 Rdr	**TAIHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**292** 106 —		**1973** Towa Zosen—Smk 34,02 9,63 3,150 29,01 9,61 4,30 1 dk	(457)	**TM Tug**		2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7029328 JK3288 106034 Rdr	**TAIHO MARU** ex Sumiyoshi Maru **Sumiyoshi Kaiun Y.K.** Kitsuki, Japan Oita Pref.	**196** 91 540		**1970** Koike Zosensho—Kinoe 40,31 7,62 3,404 37,19 7,60 3,48 2 dks	(155)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 280 × — 560kW (750bhp) Otsuka Tekko Usuki
5349138 JBAM 84927	**TAIHO MARU** **Taiho Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**167** 73 240		**1960** Takehara Zosen—Takehara, Hiroshima Pref. 31,02 6,25 2,693 28,50 6,20 3,00 1 dk	(112)	**M General Cargo** Mchy.aft		Oil 4SA 4Cy. 260 × 380 Kito Tekkosho Matsuyama
5349140	**TAIHO MARU** **Stanton Corp.** Panama Panama	**163** 56 —		**1950** Harima Zosensho—Aio *26,00* 6,86 25,48 6,84 3,23 RW		**M Fishing** Side-fishing		Oil 4SA 6Cy. 300 × 440 Ito Tekkosho Shimizu
5179569 7JVT 88033	**TAIHO MARU** **Shinto Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**113** 35 —		**1961** Osaka Zosensho—Osaka 25,71 7,04 2,210 22,28 6,99 3,00	(187)	**TM Tug**		2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7649714 8JIZ 89373	**TAIHO MARU No. 5** **Noboru Mizuno** Kobe, Japan Hyogo Pref.	**185** 102 300		**1962** Murakami Hide Zosen K.K.—Hakata 33,51 3,001 28,61 6,51 3,20 1 dk		**M General Cargo** G.360		Oil 209kW (280bhp) Makita Diesel Co. Ltd. 9kn
6903553 Df Esd Rdr RT	**TAIHO MARU No. 8** ex Dairyo Maru No. 2 **Boku Kosen**	**111** 24 —		**1968** Hayashikane Zosen—Nag 34,83 6,63 2,388 29,49 6,61 2,80 1 dk	(Sn682)	**M Fishing** Side-fishing		Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7209071 JGNI 111282 Df Esd Gc Pfd Rdr RT	**TAIJIN MARU No. 3** **Taijin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**373** 178 444		**1971** Miho Zosensho—Shimizu 54,95 8,54 3,550 46,72 8,51 3,94 1 dk	(795)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 370 × 540 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tok
7105603 JCPY 110950 Df Esd Gc Pfd Rdr	**TAIKAI MARU** **Nipponkai Kisen K.K.** Tokyo Japan	**31 950** 24 236 28 848	NK	**1971** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka 196,04(BB) 29,75 9,049 188,02 29,39 20,81 1 dk	(948)	**M Bulk Carrier** 6 Ho ER G.76 566 6 Ha (stl) (14,0 13,4 13,5 13,5 13,5 14,0 × 13,5) ER Cr 3(10,5)		Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 580kW 445V a.c. Fuel 1 960,0t-37,5pd 15,25kn
6522335 JD2010 96749 Rdr RT	**TAIKAN MARU No. 2** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**483** 213 194		**1965** Shimoda Dock Yard Co. Ltd. —Shimoda 48,32 12,73 2,515 45,01 12,25 3,61 1 dk	(141)	**TM Ferry**	336P	2 Oil 4SA each 6Cy. 290 × 410 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 225V a.c. 13kn
6829197 JD2073 102504 Rdr RT	**TAIKAN MARU No. 3** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**804** 402 282		**1968** Shimoda Dock Yard Co. Ltd. —Shimoda 60,56 12,83 2,871 56,49 12,81 3,94 1 dk	(158)	**TM RoRo Cargo/Ferry** Rail Vehicles	504P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Osa Gen 2 × 72kW a.c. Fuel 42,5t 11,25kn
6929636 JD2076 102512 Df Gc Pfd Rdr RT	**TAIKAN MARU No. 5** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**777** 377 311		**1969** Narazaki Zosen—Muroran 61,19 12,78 2,718 56,49 11,00 4,02 2 dks	(686)	**M Ferry**	518P Mchy.aft	2 Oil 4SA each 4Cy. 260 × 320 geared to sc. shaft 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 1 × 80kW a.c. Fuel 43,5t 14kn
6809434 JG2476 103459 Df Pfd Rdr RT	**TAIKASAN MARU** **Idemitsu Sekiyu Kagaku K.K.** Tokyo Japan	**781** 426 459		**1967** Ishikawajima Ship & Chemical Co. —Tok 57,99 10,04 3,404 52,99 10,01 4,40 1 dk	(366)	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER L.918		Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 64kW 445V a.c. Fuel 25,5t-2,5pd 10,5kn
7371733 J2821 115766 Df Esd Gc Rdr	**TAIKEI MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**4 993** 3 127 8 846	NK	**1974** Hashihama Zosen—Imabari 139,99 18,01 7,316 114,99 17,99 9,10 P 25,3 F 20,5 1 dk RW	(559)	**M Cement Carrier** Mchy.aft G.6 548		Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Fuel 226,5t-24,0pd 13,5kn
7512533 JK3752 115484 Esd Rdr RT	**TAIKEI MARU** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**998** 680 2 365		**1975** Sasaki Zosen—Kinoe 12,02 4,954 72,19 11,99 5,19 1 dk	(198)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu

5349190 JJDP 86304	**TAIKEI MARU** **Kaiyo Kisen Y.K.** Nagasaki, Japan Nagasaki Pref.	**499** 273 815	**1960** Kurushima Dock Co. Ltd.—Imabari (61) 53,60 8,54 3,887 48,01 8,49 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 040 B.937 1 Ha (21,9 × 5,3) ER 4W Der 4(5)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 30,5t-2,5pd	 Kob 10,5kn
7036371 JIBR 105685 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 1** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**254** 122 579	**1970** Niigata Eng. Co. Ltd.—Niigata (876) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	 Niigata
5349205 Df RT	**TAIKEI MARU No. 3** Panama Panama	**259** 133 —	**1959** Niigata Eng. Co. Ltd.—Niigata (291) 39,15 7,14 37,50 7,10 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Fuel 128,0t	 Niigata
7238644 JPDV 112471 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 11** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**111** 37 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1176) 35,90 6,94 2,356 29,98 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Tok
6908369 JLOT 103416 Df Esd Gc Rdr RT	**TAIKEI MARU No. 18** ex Suzu Maru No. 1 **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**284** 117 —	**1969** Nishii Dock Co. Ltd.—Ise (177) 8,03 40,64 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho	 Yaizu
6516336 JGGQ 96890 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 23** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**210** 77 —	**1965** Yamanishi Zosen Tekkosho —Ishinomaki (483) 38,08 7,83 3,150 33,99 7,80 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 420 Niigata Eng. Co. Ltd.	 Niigat
6803193 JFQB 101748 Df Esd Rdr RT	**TAIKEI MARU No. 31** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**124** 52 —	**1967** Niigata Eng. Co. Ltd.—Niigata (727) 35,01 6,13 2,439 30,48 6,10 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd.	 Niigat
7727920 8JGW 122283 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 51** Ishinomaki, Japan Miyagi Pref.	**499** 259 682	**1978** Shimoda Dockyard Co. Ltd. —Shimoda (282) 56,37 11,82 4,152 49,51 11,41 6,86 1 dk	**M Fishing**	Oil 4SA 6Cy. 380 × 600 1 865kW (2 500bhp) Akasaka Diesels Ltd.	 Yaiz
5349217	**TAIKI MARU** **Union Pacific Navigation S.A.** Panama Panama	**468** 251 660	**1959** Geibi Zosen Kogyo—Kur (115) 50,30 8,03 3,506 45,50 8,01 3,94 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 4,3) ER	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Kinoshita Tekkosho Fuel 12,0t	 Akas 11k
7402180 JCZM 116518 Df Esd Gc Pfd Rdr	**TAIKI MARU No. 1** **Toho Shoji** Owase, Japan Mie Pref.	**297** 148 399	**1974** Miho Zosensho—Shimizu (954) 51,06 8,03 3,353 43,21 8,01 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	 Yai
7212999 JHEX 112302 Df Esd Gc Pfd Rdr	**TAIKI MARU No. 3** **T. Ikeda** Nansei, Japan Mie Pref	**374** 168 —	**1972** Mie Zosen—Yokkaichi (60) 8,44 46,41 8,41 3,81 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 119kW (1 500bhp) Akasaka Tekkosho	 Yai
7046443 JADO 106293 Df Esd Gc Rdr	**TAIKI MARU No. 3** Wakkanai, Japan Hokkaido Pref.	**124** 44 —	**1970** Nishii Dock Co. Ltd.—Ise (211) 7,04 31,60 7,01 4,55 1 dk RW	**M Fishing** Side-fishing Ref	Oil 2SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	 Niig
6917877 JMCW 104385 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 3** **Ochi Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 43 —	**1968** Kyokuyo Zosen Tekko—Smk (200) 34,14 6,02 2,388 29,49 6,00 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 380kW (510bhp) Niigata Eng. Co. Ltd.	 Niig
6917889 JM2895 104386 Rdr RT	**TAIKI MARU No. 5** **Ochi Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 43 —	**1968** Kyokuyo Zosen Tekko—Smk (201) 34,14 6,02 2,388 29,49 6,00 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 380kW (510bhp) Niigata Eng. Co. Ltd.	 Niig
7302586 8JLN 113717 Df Esd Gc Pfd Rdr	**TAIKI MARU No. 8** **Toho Shoji** Owase, Japan Mie Pref.	**374** 189 856	**1972** Miho Zosensho—Shimizu (874) 55,40 8,51 3,633 47,02 8,49 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 231kW (1 650bhp) Akasaka Tekkosho	 Ya

7353200 ADK 110115 Df Esd Gc Rdr RT	**TAIKI MARU No. 8** **Ueno Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 39 121		**1974** Nishii Dock Co. Ltd.—Ise (265) 36,23 7,42 2,413 29,21 7,40 4,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 320 858kW (1 150bhp) Fuji Seisakusho Tateyama
5178694 JGIK 78551 Esd Rdr	**TAIKI MARU No. 11** ex Kaiho Maru No. 8-64 ex Shoei Maru-60 **T. Ikeda** Nansei, Japan Mie Pref	**289** 142 —		**1957** Miho Zosensho—Shimizu (222) 45,50 7,22 37,50 7,19 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 560kW (750bhp) Akasaka Tekkosho Yaizu Fuel 118,0t
6516635 JLTP 97999 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 18** ex Nikko Maru No. 15 **Katsuchiyo Murahata** Hachinohe, Japan Aomori Pref.	**192** 95 —		**1965** Kanazashi Zosensho—Shimizu (650) 39,07 6,96 2,794 33,53 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
6929650 JNRC 105564 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 21** ex Tenyo Maru No. 31 **Miyano Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**223** 105 —		**1969** Narazaki Zosen—Muroran (685) 44,91 7,78 2,794 40,01 7,52 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7322768 JBGH 115215 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 28** **Rikimatsu Maeda** Karakuwa, Japan Miyagi Pref.	**254** 115 —		**1973** K.K. Goriki Zosensho—Ise (751) 8,03 2,998 40,62 8,01 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 746kW (1 000bhp) Sumiyoshi Tekkosho Yoshida
7509665 JNAC 117890 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 38** **Rikimatsu Maeda** Karakuwa, Japan Miyagi Pref.	**284** 142 —		**1975** K.K. Goriki Zosensho—Ise (776) 8,21 3,201 43,11 8,18 3,56 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 480 746kW (1 000bhp) Sumiyoshi Tekkosho Shizuoka
7808748 8JSZ 122295 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 58** **Rikimatsu Maeda** Karakuwa, Japan Miyagi Pref.	**299** 157 —		**1978** K.K. Goriki Zosensho—Ise (810) 3,252 43,77 8,31 3,66 1 dk RW	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7509940 JM3799 118024 Df Esd Pfd Rdr RT	**TAIKI MARU No. 71** **Daiki Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**312** 175 473		**1975** Kyokuyo Zosen Tekko—Smk (281) 50,45 8,03 3,709 43,79 8,01 3,84 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
5199832 Df Esd Gc Rdr	**TAIKI MARU No. 71** ex Choei Maru No. 35 ex Kyowa Maru No. 8-65 **Sho Ko Man** South Korea	**164** 89 —		**1960** Kochiken Zosen—Kochi (212) *30,76* 6,33 6,30 3,10 P 14,1 F 5,2 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 321kW (430bhp) Kobe Hatsudoki Seizosho Kob Fuel 93,5t 9,5kn
6809070 JBZQ 102296 Df Esd Pfd Rdr RT	**TAIKI MARU No. 81** ex Tenyo Maru No. 1 **Ochi Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 47 117		**1967** Fukuoka Zosen—Fukuoka (900) 33,51 5,74 2,286 29,24 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
6809082 JM2581 102297 Df Esd Pfd Rdr RT	**TAIKI MARU No. 82** ex Tenyo Maru No. 2 **Ochi Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 48 117		**1967** Fukuoka Zosen—Fukuoka 33,51 5,74 2,286 29,24 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
6717162 JRRQ 100201 Esd RT	**TAIKI MARU No. 85** **Ochi Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**102** 41 —		**1966** Kyokuyo Zosen Tekko—Smk (165) 32,31 5,52 26,83 5,49 2,67 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 400 388kW (520bhp) Akasaka Tekkosho Yaizu
6729672 LNDK Df Esd Gc Pfd Rdr RT	**TAIKO** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **8 811** 5 036 12 589 **12 546** 7 304 15 862	**✠100A1** SS 10/77 TwDa—vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL E† 2½"U2	**1968**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (775) 168,26(BB) 24,36 9,075/9,932 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK fwd Coll BH to U dk 5 to 2nd dk WB3590t incl. DTf866t TwDa474t	**M General Cargo** Ref 10P Side doors 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.20 782 B.18 248 In.1 976 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 6W Cr 6(8) Der 1(125) 1(40) 2(15) 2(10) 2(5)	Oil 2SA 7Cy. 780 × 1800 12 011kW (16 100bhp) B&W Mitsui Zosen Tmn AuxB 0,79N/mm^2 (114lbf/in^2) Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 708,0t (hvf)-57,0pd 21,5kn
7394682 JJBH 115774 Df Esd Gc Rdr	**TAIKO MARU** **Taihei Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 257** 788 3 148	NK	**1974** Murakami Hide Zosen K.K.—Hakata (119) 82,91 13,01 5,474 78,01 12,98 7,40 1 dk RW	**M General Cargo** Mchy.aft G.4 619 B.4 428 2 Ha (stl) (12,5 25,9 × 7,7) Der 3(10)	Oil 4SA 6Cy. 370 × 590 1 865kW (2 500bhp) Makita Tekkosho Takamatsu Fuel 249,0t-8,0pd 12,75kn

7638868 JK3878 120337 Rdr	**TAIKO MARU** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**994** 676 2 440	NK	**1977** Nakamura Zosen Tekkosho—Yanai (132) 77,96 5,063 72,01 12,01 5,52 P 18,9 F 12,2 1 dk	**M Tanker** Mchy.aft L.2 298	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	Kob 11kn
7626619 JE2340 119475 Rdr RT	**TAIKO MARU** **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**695** 405 2 030		**1977** Sasaki Zosen—Kinoe (310) 66,22 4,950 65,03 11,41 6,76 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kob
7649348 JK3675 115455 Rdr	**TAIKO MARU** Onomichi, Japan Hiroshima Pref.	**499** 295 1 593		**1975** Yaizu Dock—Yaizu 63,51 4,420 58,50 11,00 6,10 2dks	**M General Cargo** B.1 730 1 Ha (31,7 × 8,0) ER	Oil 1 119kW (1 500bhp) Akasaka Tekkosho	11,5kn
7602833 JK3824 120198 Rdr	**TAIKO MARU** **Imamura Kaiun K.K.** Hojo, Japan Ehime Pref.	**498** 343 1 215		**1976** Imamura Zosen—Kur (210) 56,32 10,04 4,252 52,02 10,01 4,58 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Kob 10kn
7651121 JK3227 105999 Pfd Rdr	**TAIKO MARU** ex Aitoku Maru **Ryugi Kokubo** Tokoname, Japan Aichi Pref.	**498** 277 1 100		**1969** Teraoka Zosen K.K. (112) 50,60 4,241 49,41 9,01 4,50 1 dk	**M Tanker** 8 Ta ER L.1 224	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo	11k
7809211 JL4542 122510 Rdr RT	**TAIKO MARU** **Nanyo Kisen K.K.** Mikame, Japan Ehime Pref.	**496** 284 1 570		**1978** Yamanaka Zosen—Namikata (201) ... ... 64,01 11,51 6,10 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 343kW (1 800bhp) Akasaka Diesels Ltd.	Yaiz
5350606 JGWX 84269 Rdr	**TAIKO MARU** ex Takachiho Maru **Kiyoshi Matsuda** Kitakyushu, Japan Fukuoka Pref.	**438** 261 680		**1960** Kurushima Dk Co. Ltd.—Imabari 47,55 8,06 3,506 42,98 8,01 3,79 1 dk RW	**M General Cargo** 1 Ho ER G.835 B.770 1 Ha (19,8 × 4,9) ER	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 23,5t	Ko 9,5k
6513047 JI2136 96552 RT	**TAIKO MARU** **Eiwa Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**323** 162 420		**1965** Mukaishima Zoki K.K.—Mukaishima 45,42 7,27 2,998 39,71 7,21 3,41 1 dk RW	**M Tanker** Chemical 4 Ta ER L.402	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kinoshita Tekkosho Gen 1 × 7,5kW 105V a.c. Fuel 26,0t-1,5pd	Akas 10k
7735563 JL4594 122960	**TAIKO MARU** **Nakashita Kaiun Y.K.** Nakajima, Japan Ehime Pref.	**163** 94 —		**1978** Y.K. Ouchi Zosensho—Ehime (152) ... ... 26,12 7,51 3,03 1 dk	**M Sand Carrier**	Oil	Japa
6709517 JHFT 98652 Df Esd Gc Rdr RTh	**TAIKO MARU No. 2** **Taiko Suisan K.K.** Miura, Japan Kanagawa Pref.	**1 497** 841 —		**1966** Miho Zosensho—Shimizu (594) 78,49 12,53 71,23 12,50 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho 15,3 18,8 ER In.1 720 2 Ha (w) (2,3 × 2,3) (2,3 × 3,8) 1 Ha (stl) (1,9 × 3,0) ER 6W Der 2(5) 2(3) 2(2,5) 6(2) 2(0,5)	Oil 2SA 6Cy. 450 × 750 2 462kW (3 300bhp) Akasaka Tekkosho Gen 1 × 384kW 1 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 672,5t (hvf)	Yaiz 14,5k
6813849 JL2619 102908	**TAIKO MARU No. 2** **Akira Hokoku** Matsuyama, Japan Ehime Pref.	**272** 138 426		**1968** Shin Yamamoto Zosen—Kochi (103) 42,12 7,04 2,845 7,01 3,18 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 240 × 400 298kW (400bhp) Hanshin Nainenki Kogyo	K 9
6414485 JM2086 92417	**TAIKO MARU No. 3** ex Nikko Maru No. 11 **Sakari Okumoto** Kurahashi, Japan Hiroshima Pref.	**199** 112 399		**1964** Kishigami Zosen—Akitsu (276) 39,93 6,63 2,947 36,00 6,61 3,31 1 dk	**M General Cargo** G.455 B.420 1 Ha (15,2 × 3,9) ER	Oil 4SA 6Cy. 270 × 400 254kW (340bhp) Sumiyoshi Tekkosho Fuel 11,0t	Yosh 10,5
6925240 JM3109 106413 Rdr RT	**TAIKO MARU No. 5** **Taiko Kisen Y.K.** Tsurumi, Japan Kanagawa Pref.	**498** 272 1 099		**1969** Honda Zosen—Sakai 57,00 9,33 4,319 49,81 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,9 × 6,0) ER	Oil 4SA 6Cy. 350 × 550 970kW (1 300bhp) Usuki Tekkosho Gen 1 × 30kW 1 × 25kW	Us 11,5
6918728 JJ2415 104783 Rdr	**TAIKO MARU No. 5** **Daiko Kisen K.K.** Nandan, Japan Hyogo Pref.	**479** 238 762		**1968** Matsuura Tekko Zosen—Higashino (127) 49,51 8,64 3,988 48,11 8,62 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo	
7124142 JEFK 109711 Df Esd Gc Rdr RT	**TAIKO MARU No. 5** **Futokoro Tsutsumi** Taiji, Japan Wakayama Pref.	**134** 64 —		**1971** Sanuki Zosen—Takuma (607) 7,04 30,89 7,01 2,80 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	
7408316 JMYD 117186 Df Esd Gc Pfd Rdr	**TAIKO MARU No. 7** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 150 378		**1974** Miho Zosensho—Shimizu (995) 50,60 8,51 3,099 44,00 8,49 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	

354589 MEI 14340 f Esd c Pfd dr	**TAIKO MARU No. 8** ex Toko Maru No. 2 **Toko Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**374** 191 —		**1973** Kanasashi Zosensho—Shimizu (1139) 55,30 8,64 3,379 49,31 8,62 3,89 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho Yaizu
653521 2958 13801	**TAIKO MARU No. 12** **Kotobuki Kogyo K.K.** Nandan, Japan Hyogo Pref.	**459** 186 1 056		**1973** Taisei Zosen K.K.—Higashino 52,00 4,150 46,51 10,00 5,21 1 dk	**M Sand Carrier**	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. 11kn
518355 3758 15490 dr	**TAIKO MARU No. 15** **Meiwa Kaiun Y.K.** Kawajiri, Japan Hiroshima Pref.	**499** 368 1 195		**1975** Imamura Zosen—Kur (206) 56,52 10,01 4,242 52,00 9,99 4,55 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo Akashi
705879 RYQ 21304 f Esd c Pfd dr RT	**TAIKO MARU No. 17** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**344** 173 428		**1977** Miho Zosensho—Shimizu (1069) 52,41 8,82 3,391 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
003312 MDT 05621 f Esd c Pfd dr RT	**TAIKO MARU No. 28** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**298** 153 —		**1969** Kanazashi Zosensho—Shimizu (982) 49,84 8,23 3,302 43,69 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
217248 RKV 09446 f Esd c Pfd dr RT	**TAIKO MARU No. 38** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**404** 207 497		**1971** Miho Zosensho—Shimizu (786) 55,48 9,02 3,607 48,95 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tok
327392 DBE 15228 f Esd c Pfd dr RT	**TAIKO MARU No. 68** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**374** 197 451		**1973** Miho Zosensho—Shimizu (909) 54,79 8,72 3,455 48,49 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tok
354759 DMS 16437 f Esd c Rdr	**TAIKO MARU No. 78** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**297** 149 349		**1973** Miho Zosensho—Shimizu (938) 50,40 8,51 3,112 44,00 8,49 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 821kW (1 100bhp) Niigata Eng. Co. Ltd. Tok
412719 8UB 284 f Esd c Pfd dr RT	**TAIKO VENTURE** **Mobility Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**26 841** 20 057 31 499	BV	**1975** Kurushima Dock Co. Ltd.—Ochi (816) 182,48 10,999 176,99 30,38 21,29 P 21,7 F 14,1 1 dk	**M Bulk Carrier** Wood-chip 5 Ho 40,0 17,6 31,1 17,6 36,8 ER G.65 576 5 Ha (stl) (21,4 12,7 16,8 12,7 23,2 × 15,1) ER	Oil 2SA 7Cy. 700 × 1250 9 698kW (13 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 650kW 450V 60Hz a.c. 16kn
7518642 Of Esd Gc Pfd Rdr RT	**TAIKOH MARU No. 30** **People's Republic of North Korea** North Korea	**329** 148 425	(NK)	**1975** Murakami Hide Zosen K.K.—Hakata (970) 47,66 8,01 3,429 42,50 7,98 3,79 P 13,2 F 4,0 1 dk	**M General Cargo** Ref. Mchy.aft In.331 2 Ha (each 2,2 × 1,9)	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu 11,5kn
6518700	**TAIKOO CROWN** ex Nitta Maru-72 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**190** 62 —	BV	**1965** Kurushima Dock Co. Ltd.—Imabari (306) 8,67 2,947 26,01 8,64 3,79 RW rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kob Gen 2 × 35kW 220V 60Hz a.c. 2 Controllable pitch propellers Fuel (hvf)
6816401 RTW 101296 Of Esd Gc Pfd	**TAIKYO MARU No. 15** ex Fuku Maru No. 5 **Taikyo Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**413** 217 —		**1967** Miho Zosensho—Shimizu (643) 55,20 8,51 49,99 8,49 3,87 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata
7225233 NAX 113326 Of Esd Gc Rdr	**TAIKYU MARU No. 1** **Eiji Yasuoka** Yasuda, Japan Kochi Pref.	**224** 103 —		**1972** Kochiken Zosen—Kochi (430) ... ... 38,00 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kob
5149978 3FVY Of Esd Rdr RTm/h/v	**TAILIAT** ex Cheng Hsing-77 ex Ta Hung-76 ex Agia Marina-73 ex Hestia-70 **Tailiat Shipping Co. S.A.** Panama Panama	**2 527** 1 382 4 135	GL	**1951** A.G. "Weser" Werk Seebeck—Bhn (673) 89,54 13,14 13,09 7,85 B 8,6 F 10,1 2 dks RW rf 102	**M General Cargo** 6P 2 Ho 18,2 13,6 G.4 531 B.4 191 2 Ha (stl) (18,2 13,6 × 5,4) Der 1(10) 4(3-5) 4(2) 1(1,5)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2 400bhp) Frd. Krupp Germania A.G. Kiel Gen 1 × 88kW 2 × 80kW 230V d.c. Fuel 244,0t (d.o.) 12kn
5395242 FVOP 1805 Esd Pfd	**TAILLEFER** ex Yarvic-68 **Les Vedettes Vertes** Vannes France	**149** 85 193	BV	**1944** R. Dunston Ltd.—Thorne *29,75* 5,72 2,515 5,63 2,90 1 dk	**M General Cargo** 1 Ho ER G.250 2 Ha (7,4 8,5 × 4,0) ER 1W Der 1(4,5)	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) NE 63 Bergius Kelvin Co. Ltd. Gls Fuel (d.o.) 7,5kn

6817481 JAZW 100707 Df Esd Gc Pfd Rdr	**TAIMEI MARU** **Sanwa Shosen K.K.** Tokyo Japan	**3 875** 2 547 6 382	NK	**1967** Tsuneishi Zosen—Numakuma (172) 107,14 16,44 6,757 99,50 16,41 8,26 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 242 B.7 914 2 Ha (28,4 28,8 × 8,4) ER 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 120kW 445V a.c. Fuel 450,0t-12,5pd 12,5kn
6827747 LAVP C17162 Df Esd Gc Pfd Rdr RT	**TAIMYR** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **8 817** 5 042 12 589 **12 565** 7 308 15 862	✠Classed LR until 10/69 NV	**1968**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (777) 168,26(BB) 24,36 9,075/10,180 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK DK fwd	**M General Cargo** Ref 10P Side doors 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.21 207 B.18 573 In.1 976 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 8W Cr 1(25) 5(8) Der 1(125) 1(40) 2(15) 2(10) 2(5)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) B&W Mitsui Zosen Tm Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 708,0t (hvf)-57,0pd 21,5kn
5067522 ELUL 3122 Df Esd Gc Rdr RT	**TAINARON** ex Bolivar-69 ex Cerro Bolivar-68 **Tropic Shipping Enterprises Ltd.** Monrovia Liberia See Register of Offshore Units	**9 877** 4 507 8 329	✠Classed LR until 3/75	**1955**-1 Eriksbergs M/V A/B—Got (452) 177,65 21,34 9,119 160,51 21,24 11,97 P 35,7 F 22,6 1 dk conv Ore Carrier 75	**M Drilling Ship** Mchy.aft Cr 2(100) 1(50)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Eriksbergs M/V A/B Go Gen 1 × 250kW 480V 60Hz a.c. Fuel 1 699,0t 15k
7515860 WYU8 342 551995 RT	**TAINO** ex State King-76 **Empacadora del Norte S.A.** Tampa, Fl United States of America	110 75 —		**1973** Bender S.B. Co. Inc.—Mobile *20,85* 6,71 3,38 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peor
5349358 ZMTY 165268 RTm/v	**TAIOMA** ex Empire Jane-47 **Robert Arthur Owens** Union S.S. Co. of New Zealand Ltd. Wellington New Zealand	232 0 —	✠LR class withdrawn 30/6/78	**1944**-6 A. Hall & Co. Ltd.—Aberdeen (699) 34,40 8,26 3,537 32,01 8,23 3,81 R rf 457 BK 191	**S Tug** Der 2(6,5)	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdee Gen 1 × 10kW 110V d.c. Fuel 79,5t (o.f.) 10k
6604767 VRAN 317702 Rdr	**TAIPA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	135 73 11	**100A1** SS 1/76 Hydrofoil craft Hong Kong—Macao service **LMC** EL (a)	**1966** Hitachi Zosen—Kawasaki (117028) 27,56 10,72 24,72 5,85 R rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126P	2 Oil 4SA each 12Cy. 175 × 205 with s gears and magnetic clutches 1 716kW (2 300bhp) Mercedes Be Ikegai Tekkosho Kawasa Fuel (d.o.) 37,5k
6825775 HOEK 1297-70 Df Esd Gc Rdr RT	**TAIPAN** **Asian Carriers Inc.** Panama Panama	**3 330** 1 839 6 324	NK	**1968** Tohoku Zosen—Shiogama (98) 104,43 15,04 6,198 97,49 15,00 7,60 P 21,7 F 8,3 1 dk	**M Cement Carrier** Mchy.aft G.4 231	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shim Fuel 264,0t 11,5k
5036169 S7AJ 1010 Esd RTv	**TAIPING** ex Hangchow-77 ex Baralga-72 **Nilmore Ltd.** Anglo Eastern Shipping Co. Ltd. Port Victoria Seychelles	T.Mk **3 872** 1 910 6 528	**✠100A1** SS 1/74 **✠LMC** EL y 1⅞"SQ	**1956**-3 Mort's Dock & Eng. Ltd.—Sydney, N.S.W. (87) 123,58 16,24 6,871 115,83 16,16 10,09 F 9,5 1 dk & S dk RW rf 76 Coll BH to S dk 7 to 2nd dk WB1473t incl. Tunnel tanks 118t	**M General Cargo** OSD 5 Ho 11,6 17,5 19,5 21,7 13,9 5 Ha (9,6 9,7 9,7 6,0 × 6,7) (6,1 × 6,1) Der 1(25) 16(5)	Oil 2SA 4Cy. 560 × 2160 1 828kW (2 450bhp) Doxfo Commonwealth Govt. Engine Works Melbou Gen 4 × 150kW 220V d.c. Fuel (hvf)
5349401 HPKM 8200-HK Df Esd Gc Rdr RTv	**TAIPOOSEK** **Shun Cheong Steam Navigation Co. Ltd.** Panama Panama	T.Mk **3 099** 1 691 — **4 357** 2 476 6 193	**✠100A1** CS 3/74 Ice Class 3 **✠LMC** EL w 1 13/16"SQ	**1962**-12 Moss Vaerft & Dokk A/S—Moss (148) 110,52 15,91 —/7,621 101,50 15,85 9,33 P 9,8 F 22,6 2 dks 7BH WB947t	**M Passenger/General Cargo** 1064P 5 Ho 12,1 14,4 15,1 17,3 15,2 G.8 597 B.8 070 5 Ha (stl) (6,1 × 4,5) (6,3 8,4 8,4 6,3 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 220V Fuel 559,0t (hvf) 15,5
5349425 7KYA 87604	**TAIRA MARU** Tokyo Japan	**188** 107 339		**1961** Usuki Tekkosho—Itachiya, Usuki 31,37 7,22 2,794 29,49 7,17 3,00 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 240 × 360 157kW (210bhp) Usuki Tekkosho Us 8,5
6602484 JL2427 97563 Rdr RT	**TAIREI MARU** **Toyo Kisen K.K.** Kure, Hiroshima Pref. Japan	**695** 362 1 525		**1965** Tsuneishi Zosen—Numakuma 63,84 9,58 4,446 58,50 9,56 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 510 B.1 435 1 Ha (27,8 × 5,0) ER 6W Der 1(10) 1(7)	Oil 4SA 6Cy. 435 × 640 970kW (1 300bhp) Ito Tekkosho Shi Gen 2 × 32kW 225V a.c. 10,5
5361447 GYDG 334722 Df RTm	**TAIRLAW** ex Tim-67 ex Walcheren **A. H. Joseph & B. A. Avril** Carisbrooke Shipping Ltd. London United Kingdom	**187** 102 278	BV	**1941** Schps. Delfzijl Gebr. Sander—Dzl (166) 37,60 6,58 2,439 33,89 6,53 2,72 1 dk RW	**M General Cargo** 1 Ho 21,0 ER 2 Ha (8,9 7,0 × 3,9) ER 2W Der 1(2) 1(1,5)	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) Motorenf. "De Industrie" Gen 1 × 3kW 1 × 2kW 24V d.c. Fuel (d.o.)
7501417 JL4137 117491 Esd Gc Rdr RT	**TAIRYO MARU** **Itsukinomiya Kaiun K.K.** Namikata, Ehime Pref. Japan	**494** 283 1 599		**1975** Kochi Jukogyo—Kochi (887) 11,03 4,141 60,94 11,00 5,85 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo

5123792 Df	**TAISAN MARU No. 8** ex Fukuyoshi Maru No. 11-66 **Frabal Fishing Inc.** Philippines	**268** 165 —		**1953** Tohoku Dkyd Co. Ltd.—Shiogama (182) *36,06* 7,27 36,07 7,22 3,48 B 2,2 F 8,0 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 335 × 470 373kW (500bhp) Akasaka Tekkosho Yaizu Fuel 103,5t 10kn
7652072 JI2693 111800	**TAISEI** **Inoue Kogyo K.K.** Osaka, Japan Osaka Pref.	**495** 281 1 000		**1972** Asahi Zosen K.K.—Sumoto 45,01 2,550 42,50 15,00 3,00 1 dk	**M Sand Carrier**	Oil 522kW (700bhp) Hanshin Nainenki Kogyo 6kn
5349463 JRCD 61483 Df Esd Gc Pfd Rdr RT	**TAISEI MARU** ex Otaru Maru-53 **Government of Japan (Ministry of Transportation).** Tokyo Japan	**2 455** 808 1 629		**1948** Mitsubishi Jukogyo—Nag (1440) 95,20 12,20 4,496 89,82 12,15 P 59,5 F 11,0 2 dks RW len 53	**S Training Ship** 1 Ho 4,1 G.254 B.228 1 Ha 1W	2 S Turb dr geared to sc. shaft 136P 1 268kW (1 700shp) Nippon Hatsudoki Kob Gen 1 × 120kW 1 × 40kW 105V d.c. Fuel 570,0t (o.f.)-15,0pd 10,5kn
6821432 JIXU 104520 Esd Gc Rdr RT	**TAISEI MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**1 818** 967 3 126	NK	**1968** Hashihama Zosen—Imabari (236) 83,50 12,73 5,741 78,01 12,70 6,61 P 19,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.3 939 B.3 751 2 Ha (stl) (14,4 25,1 × 6,7) ER 9W Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Gen 2 × 128kW 445V a.c. Fuel 238,0t-7,0pd 11,5kn
7001663 JI2478 107455 Rdr RT	**TAISEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 182** 655 2 387	NK	**1969** Imai Zosen—Kochi (276) 72,85 11,64 5,503 67,01 11,61 5,82 P 17,1 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.2 692	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osa Gen 2 × 36kW 225V a.c. Fuel 92,5t-6,5pd 11kn
6809068 Rdr RT	**TAISEI MARU** ex Fumi Maru No. 2 ex Tensho Maru No. 2 **Great Eastern Shipping**	**959** 594 2 286		**1967** Towa Zosen Tekkosho—Smk (358) 77,02 10,04 5,004 10,01 5,14 1 dk len 71	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 500 895kW (1 200bhp) Matsui Tekkosho Ise Fuel 71,0t 10,5kn
7027863 JL3590 109122 Gc Rdr RT	**TAISEI MARU** **Taisei Kisen K.K.** Anan, Japan Tokushima Pref.	**699** 399 1 976		**1970** Asakawa Zosen—Imabari (161) 74,50 11,43 4,700 68,03 11,41 4,81 1 dk RW	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 220V a.c. Fuel 68,0t-6,0pd 12,75kn
7725099 JL4455 122456 Gc Rdr RT	**TAISEI MARU** **Taisei Kosan K.K.** Kikuma, Japan Ehime Pref.	**499** — 1 053		**1978** Yamanaka Zosen—Namikata (171) ... ... 60,03 11,02 6,02 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
5349487 JJSO 75923 Df Esd Gc Pfd Rdr RT	**TAISEI MARU** **Mie Prefecture** Yaizu, Japan Shizuoka Pref.	**497** 273 —		**1957** Miho Zosensho—Shimizu (219) 52,81 8,64 47,53 8,62 4,32 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho Yaizu 11,5kn
7804352 7KTE 121331 Df Gc Pfd Rdr RT	**TAISEI MARU** **Taisei Kogyo** Aomori, Japan Aomori Pref.	**497** 261 672		**1978** Hayashikane Zosen—Yokosuka (745) 55,40 11,43 49,51 11,40 6,86 2 dks	**M Fishing** Stern Trawler Ref.	Oil 4SA 8Cy. 310 × 380 reduction geared 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata
5193228 8JKK 90999 RT	**TAISEI MARU** ex Kontex Kochi, Japan Kochi Pref.	**450** 264 716		**1962** Kurushima Dock Co. Ltd.—Imabari (113) 47,78 8,06 3,480 42,98 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER G.886 B.807 1 Ha (19,8 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kob Fuel 24,5t 10kn
5176696 Df Rdr	**TAISEI MARU** ex Jufuku Maru No. 7-64 ex Fukukyu Maru No. 2-61 **Santos Gamboa Development Corp.** Philippines	**298** 185 —		**1953** Kanazashi Zosensho—Shimizu *38,50* 7,19 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho Yaizu
7314498 JG3242 114558 Esd Rdr	**TAISEI MARU** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**298** 105 82		**1973** Towa Zosen—Smk (441) 36,20 9,83 3,150 31,50 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
6824343 JK2765 103009	**TAISEI MARU** **H. Shintaku** Tonosho, Japan Kagawa Pref.	**198** 100 350		**1968** Imamura Zosen—Kur (143) 33,81 8,03 2,921 29,49 8,01 3,18 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 5Cy. 240 × 280 336kW (450bhp) Mitsubishi Hvy Ind. Ltd. Nag
7011333 JK3233 105933	**TAISEI MARU** **Taisei Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**198** 107 356		**1969** Aki Kogyo K.K.—Kur (135) 35,49 8,23 2,998 32,75 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Osa

7649726 JL3396 107052 Rdr	**TAISEI MARU** **Taisei Kisen Y.K.** Hakata, Japan Ehime Pref.	**197** 111 440	**1969** Murakami Hide Zosen K.K.—Hakata 40,01 3,101 35,11 7,21 3,31 1 dk	**M Tanker** 3 Ta ER L.545	Oil 373kW (500bhp)	Japan 9kn
6412035 Df Esd Gc Pfd Rdr RT	**TAISEI MARU** ex Isotoku Maru No. 2 **Shinyo Shoji** South Korea	**165** — —	**1964** Ichikawa Zosen—Ise (1230) 6,41 2,693 30,99 6,35 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Ikegai Tekkosho	Tok
6507608 JJ2154 93923	**TAISEI MARU** **Yokota Sekiyu K.K.** Himeji, Japan Hyogo Pref.	**144** 78 220	**1964** Uchida Zosen—Ise (606) 6,05 2,540 29,01 5,99 2,87 RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 340 Matsui Tekkosho	Ise
6713673 JM2347 98994	**TAISEI MARU** **Abesekizai Kogyosho** Ashikita, Japan Kumamoto Pref.	**144** 82 181	**1966** Matsuura Zosen—Kinoe 27,36 7,01 2,515 22,86 6,99 2,75 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 5Cy. 200 × 240 119kW (160bhp) Yanmar Diesel Eng. Co. Ltd.	Osa 8.5kn
6911744 JEKM 105415 Df Esd Gc Rdr RT	**TAISEI MARU No. 1** **Taisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**313** 156 —	**1968** Kanazashi Zosensho—Shimizu (912) 50,14 8,41 3,099 43,19 8,39 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
5349528 JBEX 83929	**TAISEI MARU No. 1** **Toshiaki Kadoto** Kurahashi, Japan Hiroshima Pref.	**135** 55 170	**1960** Takehara Zosenho—Hma (107) 31,02 5,44 2,515 28,00 5,39 3,00 1 dk	**M Tanker** 3 Ta ER L.210	Oil 4SA 4Cy. 225 × 292 119kW (160bhp) E made— fitted60 Lister Blackstone Mar. Ltd. Fuel 8,0t-0,5pd	Dursley 9kn
7215056 JALP 106306 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 1** **Taisei Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 42 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1067) 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	Niigata
7121970 JEOU 107331 Df Gc Rdr	**TAISEI MARU No. 2** **Taisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 161 —	**1970** Kanasashi Zosensho—Shimizu 52,61 8,82 3,550 45,29 8,79 6,00 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
7327483 7JWB 110104 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 2** **Taisei Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 44 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1208) 35,92 7,42 2,261 31,98 7,40 2,52 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd.	Niigata
5349530 7JOL 87633 Df Rdr RT	**TAISEI MARU No. 3** **K.K. Mihiro Marine** Osaka, Japan Osaka Pref.	**402** 252 500	**1961** Hirata Zosen—Kochi 48,85 7,70 3,506 44,20 7,68 3,81 1 dk	**M General Cargo** Ref 2 Ho ER	Oil 4SA 6Cy. 290 × 410 373kW (500bhp) Hanshin Nainenki Kogyo Gen 1 × 12kW 230V a.c.	Ko 10.25
7003295 JDID 105043 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 3** ex Koryo Maru No. 35 **S. Ogino** Miura, Japan Kanagawa Pref.	**374** 188 582	**1969** Kanazashi Zosensho—Shimizu (928) 55,76 8,72 3,563 48,85 8,70 6,00 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo	Ko
7203510 7KJZ 112336 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 3** **Taisei Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 187 —	**1971** Yamanishi Zosen Tekkosho —Ishinomaki (687) 54,41 9,05 3,353 48,44 9,00 5,87 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 460 18 650kW (25 000bhp) Akasaka Tekkosho	Ya
5349542 7LSL 91476	**TAISEI MARU No. 3** **Masanari Takao** Hiroshima, Japan Hiroshima Pref.	**175** 87 —	**1962** Kishimoto Zosen—Kinoe (130) 7,65 2,794 22,00 7,60 3,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 200 × 260 Mitsubishi Hvy Ind. Reorg.	
6517407 JG2246 98324	**TAISEI MARU No. 3** **K.K. Ono Kaisoten** Tokyo Japan	**111** 60 180	**1965** Sagami Zosen—Yokosuka (132) 28,12 6,86 1,905 28,02 6,81 2,21 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 4SA 5Cy. 200 × 260 112kW (150bhp) Mitsubishi Hvy Ind. Reorg.	
7122417 JFEP 103503 Df Gc Pfd Rdr	**TAISEI MARU No. 5** ex Kamoyasu Maru No. 51 **K.K. Kamoyasu Shoten** Namisaki Japan	**284** 135 —	**1971** Kanasashi Tekkosho—Shimuzu (696) 49,33 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Ni

608291 M3975 20531 Df Esd Pfd Rdr RT	**TAISEI MARU No. 5** **Imoto Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 23 —	**1976** Tokushima Zosen—Fukuoka (1215) 38,05 (BB) 6,99 2,744 31,40 6,95 2,80 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 340 709kW (950bhp) Yanmar Diesel Eng. Co. Ltd. Osa
929648 G2745 07159	**TAISEI MARU No. 5** **K.K. Ono Kaisoten** Tokyo Japan	**104** 51 180	**1969** Sagami Zosen Tekkosho—Yokosuka (150) 31,50 6,84 1,982 27,82 6,81 2,21 1 dk	**M Tanker** 4 Ta ER L.158	Oil 4SA 5Cy. 200 × 260 522kW (700bhp) Mitsubishi Hvy Ind. Ltd. Hma 8kn
518841 LDI 7664	**TAISEI MARU No. 7** **Matsuyuki Imai** Hiroshima, Japan Hiroshima Pref.	**199** 84 305	**1965** Kishimoto Zosen—Kinoe (176) 28,40 7,60 2,998 25,00 7,55 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 Mitsubishi Hvy Ind. Ltd. Kob
349580 Rdr	**TAISEI MARU No. 8** **Taiton & Co.**	**298** 134 460	**1962** Hirata Zosen—Kochi (165) 45,90 7,65 3,252 41,00 7,60 3,61 1 dk RW	**M General Cargo** Ref 2 Ho ER 2 Ha (each 1,8 × 1,6) ER 2W Der 4(1,5)	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) E made50 fitted62 Niigata Eng. Co. Ltd. Niigata Gen 1 × 10kW 105V d.c. 9,5kn
607927 M2341 8981 Df	**TAISEI MARU No. 8** Sasebo, Japan Nagasaki Pref.	**199** 104 305	**1965** Ikeda Zosen—Hma (81) 30,51 7,62 2,801 29,70 7,60 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 450 254kW (340bhp) Niigata Eng. Co. Ltd. Tok
7652761 L4067 113581 Rdr	**TAISEI MARU No. 10** **Y.K. Taisei Sangyo** Matsuyama, Japan Ehime Pref.	**484** 283 1 016	**1974** Toei Sangyo ....Japan 55,00 4,201 49,64 12,01 6,00 2dks	**M Sand Carrier** G.800 1 Ha (18,6 × 9,9) ER	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo 11kn
7124790 LHT 102613 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 11** ex Kohoku Maru No. 11 **K.K. Hokkaido Gyogyo Kosha** Aomori, Japan Aomori Pref.	**349** 185 —	**1971** Yamanishi Zosen Tekkosho —Ishinomaki (672) 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
7394814 G3443 117552 Esd Rdr	**TAISEI MARU No. 12** **K.K. Ono Kaisoten** Tokyo Japan	**499** 268 880	**1974** Shin Nikko Zosen—Setoda (98) 54,21 9,53 3,683 49,51 9,50 4,09 1 dk RW	**M Tanker** Chemical Mchy.aft L.418	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Kubota Tekkosho Osa 11,5kn
7019749 NPA 108683 Df Esd Gc Rdr RT	**TAISEI MARU No. 16** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	**1 894** 1 146 2 793	**1970** Hayashikane Zosen—Nag (756) 97,29 13,44 5,716 NK 90,00 13,42 6,68 P 34,8 F 10,1 1 dk	**M Fish Carrier** Ref. 4 Ho ER In.2 949 4 Ha (stl) (5,3 6,2 ,6,2 6,2 × 4,0) ER Der 6(3)	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 132kW 440V a.c. Fuel 881,0t-15,5pd 16kn
7354345 NRS 116450 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 16** **Taisei Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 165 555	**1973** Hayashikane Zosen—Yokosuka (719) 55,78 9,02 3,861 48,52 9,00 5,74 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
6516348 J2079 97082	**TAISEI MARU No. 20** **Takeo Horai** Shimotsu, Japan Wakayama Pref.	**352** 173 577	**1965** Taihei Kogyo—Hma (150) 45,80 7,37 3,302 41,48 7,31 3,61 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 250 × 400 336kW (450bhp) Akasaka Tekkosho Yaizu 9kn
5122542 MED 85498	**TAISEI MARU No. 21** ex Shiomi Maru ex Fuji Maru **Sanyo Kaiji K.K.** Kobe, Japan Hyogo Pref.	**149** 41 —	**1961** Namura SB. Co. Ltd.—Osa (318) 27,67 7,55 2,515 25,00 7,52 3,51 RW	**TM Tug**	2 Oil 4SA each 8Cy. 235 × 330 MAN Mitsubishi Nippon Hvy Ind. Yka
6809018 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 24** **The People's Republic of China** China	**1 868** 1 033 3 087	**1967** Shin Yamamoto Zosen—Kochi (94) 95,20 13,24 5,487 88,02 13,21 6,61 1 dk RW	**M General Cargo** Ref 3 Ho ER 3 Ha (stl) (each 6,2 × 4,0) ER	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 132kW 445V a.c. Fuel 886,0t-17,5pd 16,5kn
7653480 J2719 111875	**TAISEI MARU No. 35** **Kyuseki Kogyo K.K.** Osaka, Japan Osaka Pref.	**462** 235 800	**1972** Matsuura Zosen—Kinoe 52,10 3,001 47,00 10,00 5,21 1 dk	**M Sand Carrier**	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd. 10kn
7331434 QPH 115237 Df Esd Gc Rdr RT	**TAISEI MARU No. 38** **Kiyohito Futoshi** Iwaki, Japan Fukushima Pref.	**222** 108 296	**1973** Nishii Dock Co. Ltd.—Ise (252) 44,51 7,73 2,998 38,87 7,70 3,31 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata

7022784 JKQK 108732 Df Esd Gc Rdr RT	**TAISEI MARU No. 41** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	1 498 784 3 007	NK	**1970** Hayashikane Zosen—Nag (767) 80,32 13,44 5,747 74,00 13,42 8,16 2 dks	**M Fish Carrier** Ref. In.859 4 Ha (stl) (4,5 4,6 4,6 4,6 × 4,4) ER Der 4(3)	Oil 2SA 6Cy. 390 × 65 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 160kW 440V a Fuel 826,0t-11,0pd
7026041 JI2507 107492 Rdr RT	**TAISEI MARU No. 51** **Kyowa Sangyo Kaiun K.K.** Osaka, Japan Osaka Pref.	1 422 860 3 244		**1969** Watanabe Zosen K.K.—Hakata (116) 83,22 12,22 5,487 77,02 12,20 6,20 1 dk	**M Tanker** 4 Ta ER L.3 553	Oil 4SA 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Gen 2 × 80kW 450V a.c Fuel 162,5t-7,0pd
6713685 JEUH 99836 Df Esd Gc Rdr RT	**TAISEI MARU No. 51** **Taisei Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	299 114 215		**1967** Hayashikane Zosen—Yokosuka (657) 43,29 8,23 3,175 37,57 8,08 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd.
7237810 8JIN 113617 Df Gc Pfd Rdr RT	**TAISEI MARU No. 52** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	4 414 2 772 6 199	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (746) 125,08(BB) 17,56 7,036 115,02 17,51 9,30 P 41,2 F 11,6 1 dk RW	**M General Cargo** Ref B.3 348 In.4 511 L.4 159 6 Ha (stl) (4,0 4,0 × 3,8) (4,5 4,5 × 7,4) (4,8 4,8 × 4,7) ER Der 8(3)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Hanshin Nainenki Kogyo Fuel 1 284,5t-27,0pd
6903955 JCRL 102495 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 56** **Taisei Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	349 152 —		**1968** Niigata Eng. Co. Ltd.—Niigata (803) 52,99 8,82 3,429 47,20 8,79 3,79 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd.
7394113 JCXO 116514 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 65** **Taiseimaru Kaiun K.K.** Nansei, Japan Mie Pref	474 211 560		**1974** Mie Zosen—Yokkaichi (109) 9,02 49,00 9,00 3,99 1 dk RW	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
7129037 JLKA 102617 Df Gc Rdr RT	**TAISEI MARU No. 68** **Taisei Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	349 180 —		**1972** Sanuki Zosen—Takuma (612) 9,02 3,620 47,71 9,00 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 520 1 865kW (2 500bhp) Niigata Eng. Co. Ltd.
7352933 JCWH 115154 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 73** **Taiseimaru Kaiun K.K.** Nansei, Japan Mie Pref	490 221 620		**1973** Mie Zosen—Yokkaichi (105) 9,02 49,03 9,00 4,02 1 dk RW	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
7434638 JM3767 116962 Df Pfd Rdr RT	**TAISEI MARU No. 82** **Imoto Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	254 120 386		**1975** Tokushima Zosen—Fukuoka (1163) 47,20 7,62 3,226 41,48 7,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
7715044 JM4287 120670 Df Esd Pfd Rdr RT	**TAISEI MARU No. 83** **Imoto Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	100 46 200		**1977** Tokushima Zosen—Fukuoka (1256) 34,02 (BB) 6,33 2,399 28,81 6,30 2,72 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 612kW (820bhp) Yanmar Diesel Eng. Co. Ltd.
7639898 JM3982 120540 Df Esd Pfd Rdr RT	**TAISEI MARU No. 85** **Imoto Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	158 87 234		**1977** Tokushima Zosen—Fukuoka (1231) 39,81 (BB) 6,84 2,337 33,91 6,81 3,13 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7234246 JJDK 113154 Df Rdr RT	**TAISEI MARU No. 85** **Taisei Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	124 44 —		**1972** Sanuki Zosen—Takuma (652) 7,22 2,369 30,41 7,19 4,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7331496 JJYQ 113251 Df Rdr RT	**TAISEI MARU No. 86** **Taisei Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	124 45 —		**1973** Sanuki Zosen—Takuma (723) 7,24 31,50 7,22 4,58 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7311460 8JLD 113716 Df Esd Gc Rdr RT	**TAISEI MARU No. 87** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	2 999 1 688 4 445	NK	**1973** Hayashikane Zosen—Nag (827) 114,28 15,85 6,706 105,01 15,80 8,21 P 41,8 F 14,7 1 dk	**M General Cargo** Ref In.4 954 6 Ha (stl) (each 4,5 × 3,5) ER Cr 6(1,5)	Oil 2SA 8Cy. 520 × 900 5 595kW (7 500bhp) Kobe Hatsudoki Seizosho Fuel 1 387,0t-24,5pd
7610309 JHKE 118382 Df Esd Gc Pfd Rdr	**TAISEI MARU No. 98** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	9 674 5 485 9 602	NK	**1977** Shin Yamamoto Zosen—Kochi (192) 155,00(BB) 21,65 8,222 143,52 21,61 12,76 P 34,2 F 14,4 1 dk	**M Fish Carrier** Ref. 4 Ho ER In.12 604 L.4 152 4 Ha (stl) (4,1 × 5,0) (4,5 4,5 × 3,8) (4,5 × 3,5) ER Der 4(30) 4(20)	Oil 2SA 8Cy. 600 × 1250 11 339kW (15 200bhp) Kobe Hatsudoki K.K.

7620964 JL4294 120901 Rdr RT	**TAISEN MARU** **Chuyo Kisen K.K.** Matsuyama, Ehime Pref.	Japan	**697** 495 1 832	NK	**1976** Kochi Jukogyo—Kochi 71,15 11,05 4,706 65,03 11,02 5,01 P 17,1 F 11,0 1 dk	(1211)	**M Tanker** Mchy.aft L.2 154	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 Kob 11,5kn
7209045 JROA 111021 Df Esd Gc Pfd Rdr	**TAISEN MARU No. 1** **Taisen Gyogyo K.K.** Nakaminato, Ibaraki Pref.	Japan	**283** 118 330		**1971** Miho Zosensho—Shimizu 50,07 7,83 3,277 42,02 7,80 3,66 1 dk	(792)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	 Yaizu
6716168 Df Esd Gc Rdr	**TAISEN MARU No. 2** **Oceanic Fisheries Inc.**	Philippines	**193** 63 —		**1966** Miho Zosensho—Shimizu 41,53 6,58 34,45 6,56 3,13 1 dk	(603)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	 Yaizu
7395662 JENR 114521 Df Esd Gc Pfd Rdr	**TAISEN MARU No. 8** **Taisen Gyogyo K.K.** Nakaminato, Ibaraki Pref.	Japan	**298** 149 —		**1974** Miho Zosensho—Shimizu 50,60 (BB) 8,51 3,125 44,02 8,49 3,48 1 dk	(967)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	 Yaizu
6903967 Df Esd Gc Rdr	**TAISEN MARU No. 18** Panama	Panama	**315** 158 —		**1968** Miho Zosensho—Shimizu 51,41 8,03 3,048 45,62 8,01 3,61 1 dk	(672)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho	 Yaizu
7402192 JRRM 116222 Df Esd Gc Rdr	**TAISEN MARU No. 18** **Taisen Gyogyo K.K.** Nakaminato, Ibaraki Pref.	Japan	**298** 149 378		**1974** Miho Zosensho—Shimizu 50,60 8,51 3,125 44,02 8,49 3,46 1 dk	(970)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	 Yaizu
7302574 JELF 114513 Df Gc Pfd Rdr RT	**TAISEN MARU No. 25** **Taisen Gyogyo K.K.** Nakaminato, Ibaraki Pref.	Japan	**299** 137 407		**1972** Miho Zosensho—Shimizu 51,01 8,03 3,429 42,98 8,01 3,71 1 dk	(873)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho	 Yaizu
7706055 JK3943 120408 Gc Rdr RT	**TAISENZAN MARU** **K.K. Futaba Shokai** Hiroshima, Hiroshima Pref.	Japan	**470** 294 1 097		**1977** Mukaishima Zoki K.K.—Mukaishima 3,652 60,03 10,71 3,76	(160)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	 Niigata
6509163 JPBI 96146 Esd Gc Pfd Rdr RT	**TAISETSU MARU** **Japanese National Railways** Tokyo	Japan	**5 375** 1 928 2 044		**1964** Mitsubishi Hvy Ind. Ltd.—Yka 132,01 18,24 5,182 123,02 17,91 7,22 2 dks	(875)	**TM RoRo Cargo/Ferry** Rail Vehicles 1330P	8 Oil 4SA each 13Cy. 260 × 400 geared to 2 sc. shafts 8 952kW (12 000bhp) Mitsui Zosen Gen 3 × 560kW 445V a.c. Fuel 133,0t-32,5pd	 B&W Tmn 18,5kn
7025968 JLOE 108585 Df Esd Gc Pfd Rdr	**TAISHIN MARU** **Hokushin Senpaku K.K.** Tokyo	Japan	**2 783** 1 723 4 709	NK	**1970** Shin Yamamoto Zosen—Kochi 95,23 15,04 6,046 88,02 15,02 7,22 F 10,1 1 dk RW	(137)	**M General Cargo** 2 Ho ER G.6 104 B.5 585 2 Ha (stl) (24,8 25,9 × 7,4) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 740 2 238kW (3 000bhp) Nippon Hatsudoki Gen 2 × 132kW 445V a.c. Fuel 418,5t-9,5pd	 Kob 11,5kn
5151490 7JON 87638 Df Esd Gc Rdr RT	**TAISHIN MARU** ex Hirozuru Maru-69 **Shoei Kaiun K.K.** Osaka, Osaka Pref.	Japan	**1 487** 779 2 335	NK	**1961** Hashihama Zosen—Imabari 76,31 11,56 5,411 69,98 11,51 6,00 P 18,0 F 8,3 1 dk	(113)	**M Tanker** 8 Ta ER L.2 619	Oil 4SA 6Cy. 340 × 440 1 156kW (1 550bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 105V d.c. Fuel 217,5t-6,5pd	 Kob 11,5kn
5349683 8JYH 91713 Rdr RT	**TAISHIN MARU** **Aligben Lines Inc.**	Philippines	**676** 434 1 200		**1963** Kanda Zosensho—Kur 60,30 8,92 4,166 55,02 8,89 4,30 1 dk	(73)	**M General Cargo** 1 Ho ER G.1 494 B.1 347 1 Ha (31,0 × 5,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Fuel 45,5t-1,5pd	 Kob 11kn
7209174 JL3775 111351 Rdr	**TAISHIN MARU** **Kubo Kaiun Y.K.** Takamatsu, Kagawa Pref.	Japan	**199** 125 672		**1971** Kishimoto Zosen—Kinoe 49,26 8,03 3,201 45,01 8,01 3,31 1 dk	(402)	**M General Cargo** 1 Ho ER 1 Ha (25,6 × 5,6) ER	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Usuki Tekkosho Gen 1 × 24kW 1 × 12kW 225V a.c. Fuel 25,5t-2,5pd	 Usuki 10,5kn
7124817 JAOE 106310 Df Esd Gc Pfd Rdr RT	**TAISHIN MARU** **Kobayashi Gyogyo K.K.** Monbetsu, Hokkaido Pref.	Japan	**124** 41 —		**1971** Narasaki Zosen—Muroran 35,62 7,12 30,18 7,09 2,65 2 dks	(789)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo	 Kob
6603440 Rdr RT	**TAISHIN MARU No. 3** **Sunshine Transportation**	Thailand	**681** 413 1 333		**1965** Imabari Zosen—Imabari 60,71 9,61 4,496 55,00 9,58 4,81 1 dk RW	(146)	**M General Cargo** 1 Ho ER 1 Ha (29,7 × 5,6) ER	Oil 4SA 6Cy. 350 × 500 858kW (1 150bhp) Hanshin Nainenki Kogyo Gen 2 × 7,5kW d.c.	 Kob 11kn

5349700	**TAISHIN MARU No. 3** **E.G. Teroder**	**295** 162 449		**1958** Shikoku Dock Ind. Co.—Takamatsu (410) 44,51 6,71 3,201 42,50 6,68 3,36 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,0 × 3,9) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Makita Tekkosho	Takamatsu 11kn
6926555 JK3157 105830	**TAISHIN MARU No. 3** Hiroshima, Japan Hiroshima Pref.	**275** 144 355		**1969** Mochizuki Zosen—Kinoe (56) 36,33 8,23 2,998 32,47 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
7649829 JL3637 109276 Gc	**TAISHIN MARU No. 5** **Takehisa Kisen Y.K.** Hakata, Japan Ehime Pref.	**497** 284 1 550		**1970** Murakami Hide Zosen K.K.—Hakata 64,50 4,501 60,51 11,00 5,62 2dks	**M General Cargo** G.2 300 1 Ha (33,6 × 7,4) ER	Oil 1 119kW (1 500bhp) Nippon Hatsudoki	11kn
7652436 JK3186 103250 Gc Rdr	**TAISHIN MARU No. 5** ex Oyashima Maru No. 10 ex Yamasho Maru **Wakugawa Suisan K.K.** Naha Japan	**490** 245 1 219		**1969** Matsuo Tekko Zosen—Matsue (218) 54,46 4,060 49,51 9,20 6,61 2dks	**M General Cargo** G.1 389 B.1 262 1 Ha (25,3 × 6,0) ER	Oil 895kW (1 200bhp) Sumiyoshi Tekkosho	11,5kn
7652216 8KWF 92522	**TAISHIN MARU No. 8** **Imatoshi Kaiun Y.K.** Sukumo, Japan Kochi Pref.	**475** 259 650		**1962** Hirata Zosen ....Japan 49,00 3,480 45,01 7,70 3,81 1 dk	**M General Cargo** G.790 1 Ha (20,5 × 4,8) ER	Oil 567kW (760bhp) Nippon Hatsudoki	11kn
7378987 JQIE 117687 Df Esd Gc Pfd Rdr RT	**TAISHO MARU** **Kaisho Kaiun K.K.** Tokyo Japan	**117 143** 85 844 232 421	NK	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (760) 317,00 50,04 20,727 300,01 49,99 27,01 1 dk	**S Tanker** Mchy.aft L.2 788 821	2 S Turb dr geared to sc shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Fuel 7 748,5t (hvf)-170,5pd	Tok 16kn
6809020 JFWL 102862 Df Esd Gc Rdr	**TAISHO MARU** **Toda Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**2 500** 1 464 4 176	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (383) 89,59 14,43 6,020 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 331 B.4 989 2 Ha (stl) (17,6 27,2 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 100kW 445V a.c. Fuel 255,0t-8,0pd	Yaizu 11,5k
5258963 JENK 85959 Df Rdr RT	**TAISHO MARU No. 1** ex Taiyo Maru No. 1 **Goichi Sonoda** Oyano, Japan Kumamoto Pref.	**997** 519 1 721		**1960** Osaka Zosensho—Osaka (165) 65,97 4,911 60,51 10,80 5,49 1 dk	**M General Cargo** 2 Ho 13,2 16,4 ER G.1 954 B.1 809 2 Ha (13,2 16,4 × 5,7) ER	Oil 4SA 6Cy. 400 × 580 970kW (1 300bhp) Fuji Seisakusho Gen 1 × 50kW 1 × 25kW 225V d.c. Fuel 104,0t-3,5pd	Tateyama 11,75k
6608933 7JVP 88026	**TAISHO MARU No. 2** **Kenshiro Nakamatsu** Matsushima, Japan Kumamoto Pref.	**139** 79 —		**1961** Fukae Zosen K.K.—Ohkaki 32,52 5,52 2,236 28,99 5,49 2,65 1 dk	**M Tanker** Chemical 1 Ta ER	Oil 4SA 4Cy. 200 × 280 90kW (120bhp) E made56 fitted61 Yanmar Diesel Eng. Co. Ltd.	Os 8,5k
5349774 JJLP 82723	**TAISHO MARU No. 3** ex Kinsei Maru No. 5-62 **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**353** 213 530		**1959** Tsuneishi Zosensho—Numakuma (25) 45,50 7,29 3,353 41,05 7,27 3,66 1 dk	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo	Ko 10k
7103382 JK3156 105829	**TAISHO MARU No. 3** **Miyazaki Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**285** 146 762		**1969** Shinwa Sangyo K.K.—Hma (145) 39,98 10,04 3,302 36,99 10,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	To
7320825 JL3983 113429 Esd Gc Rdr RT	**TAISHO MARU No. 5** **Daisho Kisen K.K.** Kagoshima, Japan Kagoshima Pref.	**397** 217 650		**1973** Hakata Zosen—Hakata (131) 11,03 3,048 44,99 11,00 5,49 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niiga
5419440 8JYX 91785	**TAISHO MARU No. 5** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**169** 89 230		**1963** Fukae Zosen K.K.—Ogaki (87) 32,34 6,33 2,515 28,50 6,30 2,80 1 dk	**M Tanker** Chemical 1 Ta ER	Oil 2SA 3Cy. 345 × 380 123kW (165bhp) Nippon Hatsudoki Fuel 10,0t-1,0pd	Ko 10
7727607 JJ3095 118857 Rdr	**TAISHO MARU No. 6** Kobe, Japan Hyogo Pref.	**158** 69 344		**1978** Jyonan SB. Co. Ltd.—Ube (131) 38,00 6,53 2,952 34,02 6,51 3,00 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction geare 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.	Amagas 9,75
7653507 JL4070 113589	**TAISHO MARU No. 8** **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	**490** 252 1 500		**1974** Toei Sangyo ....Japan 54,01 4,601 49,00 11,51 6,00 1 dk	**M Sand Carrier**	Oil 1 119kW (1 500bhp) Fuji Seisakusho	1
7727633 JJ3125 118864 Rdr	**TAISHO MARU No. 11** Kobe, Japan Hyogo Pref.	**159** 70 344		**1978** Jyonan SB. Co. Ltd.—Ube (132) 38,00 6,51 2,952 34,02 6,49 3,00 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction gea 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.	Amaga 9,75

7335337 JL2971 104064 Rdr	**TAISHO MARU No. 12** **Yura Kisen K.K.** Nagoya, Japan Aichi Pref.	**695** 424 1 536		**1968** Higaki Zosen—Imabari 9,81 4,496 59,44 9,78 5,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (29,5 × 5,4) ER	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Takamatsu
6926787 JM3124 106492 Rdr	**TAISHO MARU No. 15** ex Kotobuki Maru No. 12 **Hayashi Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**465** 298 870		**1969** Matsuura Zosen—Kinoe (138) 54,21 8,51 3,709 48,70 8,49 4,02 1 dk	**M General Cargo** 1 Ho ER G.960 B.874 1 Ha (28,5 × 5,5) ER	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Kobe Hatsudoki K.K. Nag 12,5kn
5199777 JKKE 79978	**TAISHO MARU No. 15** ex Kyowa Maru No. 3 **Kyowa Sangyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**162** 75 185		**1957** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (58) 29,80 5,54 2,515 27,01 5,52 2,90 1 dk RW rf 102	**M Tanker** Chemical Mchy.aft	Oil 4SA 4Cy. 260 × 380 134kW (180bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 2kW 35V d.c. Fuel (d.o.) 8,5kn
6814661 JH2206 102644 Rdr	**TAISHO MARU No. 18** **Hatanaka Kisen Y.K.** Hinase, Japan Okayama Pref.	**499** 284 1 100		**1967** Kishimoto Zosen—Kinoe (365) 54,01 9,02 4,192 49,51 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Kob 12kn
7327469 JENQ 114520 Df Gc Pfd Rdr	**TAISHO MARU No. 18** **S. Ouchi** Nakaminato, Japan Ibaraki Pref.	**284** 151 —		**1973** Kanasashi Zosensho—Shimizu (1122) 7,93 3,302 42,30 7,90 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 570 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Osa
7650531 JI2691 111797	**TAISHO MARU No. 31** **Inoue Kogyo K.K.** Osaka, Japan Osaka Pref.	**499** 292 550		**1972** Azumi Zosen ....Japan (62) 46,82 3,201 42,02 9,50 4,81 1 dk	**M Sand Carrier**	Oil 746kW (1 000bhp) Japan 11kn
7378303	**TAISHO No. 1** **Taisho Jitsugyo** Keelung China*	**499** — —		**1974** Usuki Tekkosho—Itachiya, Usuki (932) 10,01 4,090 53,80 9,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo
6402420 Pfd RT	**TAISHU MARU** **Carlos A. Gothong Lines Inc.** Philippines	**642** 321 352		**1963** Mitsubishi Zosen—Smk (594) 59,34 8,77 3,099 53,19 8,74 4,20 1 dk	**M Passenger/General Cargo/Ferry** 490P 1 Ho ER 1 Ha (11,0 × 3,5) ER 2W Der 1(10) 1(5)	Oil 2SA 8Cy. 280 × 500 1 134kW (1 520bhp) Hitachi Zosen Osa Gen 2 × 50kW 445V a.c. Fuel 21,5t-6,5pd 14kn
7608265 JRJM 118156 Df Esd Pfd Rdr RT	**TAISHU MARU No. 33** **Taishu Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 142		**1976** Tokushima Zosen—Fukuoka (1210) 34,80 6,35 2,782 28,81 6,32 2,87	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7608277 JM3962 118157 Df Esd Pfd Rdr RT	**TAISHU MARU No. 35** **Taishu Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 142		**1976** Tokushima Zosen—Fukuoka (1211) 34,80 6,35 2,782 28,81 6,32 2,87	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7342304 OAOD Df Esd Gc Pfd Rdr RT	**TAITA** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**875** 360 —	**✠100A1** fishing vessel **✠LMC** EL (L) 0,0/28,0U2	**1977**-11 R. Dunston (Hessle) Ltd.—Hessle (896) 62,18 11,61 5,001 55,58 11,29 8,08 2 dks rf 305 Box K 203 3BH to U dk, 1BH to 2nd dk WB156T	**M Fishing** Tuna Side-Trawler Ref.	Vee Oil 4SA 16Cy. 254 × 305 reverse reduction geared to sc. shaft 2 626kW (3 520bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 300kW 1 × 175kW 450V 60Hz a.c. Thw. thrust propeller
7730496 HO-2143	**TAITAM** ex Soshun Maru-77 ex Hajima Maru No. 3 **Woodchurch Shipping Co. Inc.** Panama Panama	**192** 56 —	BV	**1967** Sunami Zosensho—Mihara 28,81 8,81 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Kob 12kn
5349839 CBTF RT	**TAITAO** ex Araucano-38 ex Americano **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**700** 338 957	✠Classed LR until 4/33	**1921**-11 G. Brown & Co.—Greenock (137) *51,82* 9,17 3,810 ... ... 1 dk R	**S General Cargo**	T 3Cy. 356 584 & 940 × 610 W. Beardmore & Co. Ltd. Coatbridge
7816915	**TAITS** **William G. Tait** Fraserburgh United Kingdom	**250** — —	NV (Class cont.)	**1978** Mandal Slip & M/V—Mandal (61) 42,73 36,61 8,62 6,46 2 dks	**M Fishing** Seiner 6 Ho 6 Ha (stl) (2,5 2,5 × 1,9) (2,5 2,5 2,5 2,5 × 1,6)	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) Wichmann Motorfabrik A/S 12,75kn
5125453 HPIY Df Esd Gc Rdr	**TAITUNG** ex Galatee-76 **Tai Chung Navigation Inc.** Chi Yuen Navigation Co. Ltd. Panama Panama	**4 664** 2 752 7 344	BV	**1957** Ch. Reunis Loire-Normandie—Nantes (648) 128,81 15,19 6,652 121,01 15,17 8,72 1 dk RW	**M General Cargo** Ref In.240 4 Ha (each 13,7 × 8,7) 8W Der 8(5)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 3 820kW (5 120bhp) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 14,5kn

7366271 JM3728 117044 Rdr RT	**TAIWA MARU No. 8** **Wada Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**499** 321 1 199		**1974** Matsuo Tekko Zosen—Matsue (280) 58,12 9,22 53,50 9,20 4,30 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 32 970kW (1 300bhp) Daihatsu Diesel Mfg. Co.
7506338 JMFV 117347 Df Esd Gc Pfd Rdr	**TAIWA MARU No. 18** **Keikichi Kagoo** Tosa, Japan Kochi Pref.	**284** 147 374		**1975** Kanasashi Zosensho—Kaijima (1206) 48,24 8,21 3,252 42,47 8,18 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho
7225568 JMVL 113317 Df Esd Gc Rdr	**TAIWA MARU No. 21** ex Shinnichi Maru No. 5 **Keikichi Kagoo** Tosa, Japan Kochi Pref.	**299** 154 —		**1972** Kochiken Zosen—Kochi (425) 8,23 3,055 44,33 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Akasaka Tekkosho
6415300 3EFI 2614-72 Df Esd Gc Pfd Rdr RT	**TAIWAN MAHOGANY** ex Seijun Maru-72 ex Junsho Maru-69 **T.M. Shipping Co. S.A.** Panama Panama	**3 560** 2 112 5 513	NK	**1964** Kurushima Dock Co. Ltd.—Imabari (220) 105,29 15,85 6,249 98,00 15,80 7,65 P 22,0 F 10,4 1 dk	**M General Cargo** 3 Ho ER G.7 496 B.6 801 3 Ha (12,2 13,4 24,7 × 6,6) ER 11W Der 8(10)	Oil 2SA 6Cy. 480 × 700 2 014kW (2 700bhp) Uraga Hvy Ind. Ltd. Gen 2 × 88kW 225V a.c. Fuel 327,0t
5264546 9VBS 344275 Df Esd Gc Rdr RTm/h/v	**TAIWAN PHOENIX** ex Tower Bridge-76 ex Oregon Maru-72 **Sea Bridges Corp.** Kawasaki Kisen K.K. Singapore Singapore	**15 024** 8 793 12 457	NK	**1959** Kawasaki Dkyd Co. Ltd.—Kob (938) 180,47 21,90 9,754 168,84 20,50 16,01 B 25,6 F 153,1 1 dk RW rf 203 len & deepened 72 conv General Cargo 72	**M Container Ship** Fixed-guides 4P 7 Ho 14,3 14,4 14,4 16,7 19,2 14,4 12,8 TEU 584 C.Ho 194/40' C.Dk 98/40' 8 Ha (stl) ER Cr 2(30)	Oil 2SA 9Cy. 780 × 1400 8 579kW (11 500bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 200kW 225V d.c. Fuel 1 194,0t (hvf)
6908412	**TAIYO** ex Taiyo Maru-75 **Shibaura Tsusen K.K.** Singapore Singapore	**172** 58 —	BV	**1968** Kurushima Dock Co. Ltd.—Imabari (461) 28,10 7,80 2,693 25,20 7,78 3,48 1 dk RW	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 325 × sc. shaft Nippon Hatsudoki Gen 1 × 20kW 225V a.c. Fuel 53,0t
7352878 JNXR 113560 Df Esd Gc Pfd Rdr RT	**TAIYO MARU** **Shinyo Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 991** 1 764 5 426	NK	**1973** Kochi Jukogyo—Kochi (797) 100,59 15,04 6,700 92,92 15,02 8,11 P 25,3 F 14,7 1 dk RW	**M Tanker** Mchy.aft L.5 958	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 333,5t-13,0pd
6622082 JAKC 99677 Df Esd Gc Rdr RT	**TAIYO MARU** **Kondo Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 964** 1 885 5 102	NK	**1966** Hashihama Zosen—Imabari 100,59 15,04 6,376 94,01 15,02 7,70 P 20,8 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 378 B.6 028 2 Ha (24,0 27,2 × 7,0) ER Der 2(30) 2(10)	Oil 2SA 6Cy. 420 × 700 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW 445V a.c. Fuel 368,0t-8,0pd
7639159 JL4354 120929 Rdr RT	**TAIYO MARU** **Taiyo Kisen K.K.** Hakata, Japan Ehime Pref.	**994** 620 2 261		**1977** Murakami Hide Zosen K.K.—Hakata (137) 5,101 72,52 12,01 5,72 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 567kW (2 100bhp) Daihatsu Diesel Mfg. Co. Ltd.
6512744 JJJU 97446 Rdr	**TAIYO MARU** **Shiko Kisen K.K.** Hakata, Japan Ehime Pref.	**989** 600 1 906		**1965** Imabari Zosen—Imabari (138) 71,13 9,56 4,700 64,98 9,53 5,36 1 dk RW	**M General Cargo** 1 Ho ER G.2 335 B.2 165 1 Ha (3,5 × 5,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Makita Tekkosho Gen 2 × 10kW d.c. Fuel 79,5t-4,0pd
6720597 JNFT 100937 Df Esd Gc Rdr RT	**TAIYO MARU** **Taiyo Gyogyo K.K.** Tokyo Japan	**547** 215 339		**1967** Hayashikane Zosen—Yokosuka (658) 56,01 9,61 3,963 49,51 9,58 6,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 16Cy. 250 × 320 1 343kW (1 800bhp) Niigata Eng. Co. Ltd.
7396525 JL4028 117293 Rdr RT	**TAIYO MARU** **Taiyo Kisen K.K.** Anan, Japan Tokushima Pref.	**497** 313 1 621		**1974** Sasaki Zosen—Kinoe (192) 63,10 11,00 4,801 61,30 10,98 6,10	**M General Cargo** 1 Ho ER 1 Ha (33,9 × 7,4) ER	Oil 1 343kW (1 800bhp) Makita Tekkosho
7651169 7MEN 114335	**TAIYO MARU** **Yoshimitsu Oyama** Misumi Japan Kumamoto Pref.	**496** 317 1 570		**1973** Wakayama Zosen—Wakayama 70,21 4,101 65,99 11,00 6,20 1 dk	**M General Cargo**	Oil 1 119kW (1 500bhp) Akasaka Tekkosho
7300497 JM3067 106374	**TAIYO MARU** Shimonoseki, Japan Yamaguchi Pref.	**495** 308 1 150		**1969** Nishihara Zosen—Ohmishima (147) 53,50 49,51 9,01 4,50 1 dk	**M Tanker** 3 Ta ER L.1 262	Oil 821kW (1 100bhp) Matsue Nainenki Kogyo Fuel (d.o.)
7714129 JL4521 118919 Gc Rdr RT	**TAIYO MARU** **Ichiyo Kaiun K.K.** Takuma, Japan Kagawa Pref.	**412** 227 1 200		**1977** Kinoura Zosen—Ehime (32) 4,201 51,01 10,51 6,18 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.

349918	**TAIYO MARU** **Astro Talas Navigation**	**327** 104 550		**1958** Ujina Zosensho—Hma (324) 42,42 7,24 3,163 37,98 7,19 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ha (15,8 × 4,4)	Oil 4SA 6Cy. 290 × 420 283kW (380bhp) Nippon Hatsudoki Kob Fuel 11,0t 10kn
322421 d Gc dr RT	**TAIYO MARU** **China National Machinery Import & Export Corporation**	**291** 94 199		**1973** Kanawa Dockyard Co. Ltd. —Hiroshima (192) 37,11 9,43 3,455 33,00 9,40 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Hanshin Nainenki Kogyo Kob
720585 L2640 01529 dr	**TAIYO MARU** **T. Katsuna** Shinnanyo Japan	**199** 104 399		**1967** Koike Zosensho—Kinoe (143) 37,42 7,01 2,902 33,51 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Kobe Hatsudoki K.K. Nag Fuel 12,0t 10,5kn
626906 J3050 18796	**TAIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**199** 73 —		**1977** Shin Yamamoto Zosen—Kochi (196) 2,601 29,75 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
908424 J2393 104572 RT	**TAIYO MARU** **Shoyo Kisen K.K.** Osaka, Japan Osaka Pref.	**195** 69 —		**1968** Shin Yamamoto Zosen—Kochi (109) 29,72 8,23 2,769 29,01 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 28kW 220V a.c. Fuel 53,0t-7,0pd
7210317 JHEE 112195 Df Esd Gc Pfd Rdr	**TAIYO MARU No. 1** **Takiguchi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**374** 192 309		**1972** Kanasashi Zosensho—Shimizu (1059) 55,30 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
6911756 JCU 103322 Df Esd Gc Pfd Rdr	**TAIYO MARU No. 1** **K. Yoshida** Iwaki, Japan Fukushima Pref.	**254** 119 —		**1968** Niigata Eng. Co. Ltd.—Niigata (810) 46,72 7,83 3,48 40,64 7,80 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7000126 JG2702 107145 Gc Rdr	**TAIYO MARU No. 1** **Mitsui Fudosan Kensetsu K.K.** Tokyo Japan	**246** 79 —		**1969** Shimoda Dock Yard Co. Ltd. —Shimoda (170) 29,01 8,51 2,794 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osa Gen 2 × 50kW 225V a.c.
7212561 JK3377 107898 Rdr	**TAIYO MARU No. 1** Kurahashi, Japan Hiroshima Pref.	**197** 109 670		**1970** Sasaki Zosen—Kinoe (216) 48,77 8,03 3,201 45,01 8,01 3,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kob
7740398 JM4434 122749	**TAIYO MARU No. 1** **Taiyo-Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 23 —		**1978** K.K. Izutsu Zosensho—Nagasaki *30,79* 7,00 2,80 1 dk	**M Fishing**	Oil Japan
7051967 JDLJ 109770 Df Esd Gc Rdr RT	**TAIYO MARU No. 2** **Taiyo Gyogyo K.K.** Tokyo Japan	**625** 287 749		**1970** Hayashikane Zosen—Yokosuka (693) 56,55 9,89 4,192 50,50 9,81 6,84 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 176kW 445V a.c. Fuel 358,5t
6608206 J2067 95341	**TAIYO MARU No. 2** **K.K. Fuji Asahi** Shimizu, Japan Shizuoka Pref.	**499** 261 899		**1964** Matsuura Zosen—Kinoe 51,31 8,03 3,887 46,00 8,01 4,20 1 dk	**M General Cargo** 1 Ho ER G.795 B.750 1 Ha (21,9 × 5,1) ER	Oil 4SA 6Cy. 290 × 410 522kW (700bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 5kW 105V d.c. Fuel 27,5t-2,5pd 12kn
7000138 JG2748 107165 Gc Rdr	**TAIYO MARU No. 2** **Mitsui Fudosan Kensetsu K.K.** Tokyo Japan	**248** 78 —		**1969** Shimoda Dock Yard Co. Ltd. —Shimoda (171) 29,01 8,51 2,794 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osa Gen 2 × 50kW 225V a.c.
7815404	**TAIYO MARU No. 3** **Taiyo Kisen K.K.** Japan	**1 700** — 3 000	NK (Class cont.)	**1978** Murakami Hide Zosen K.K.—Hakata (165) 6,131 75,01 13,50 6,71 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 2 387kW (3 200bhp) Akasaka Tekkosho
7629659 Rdr	**TAIYO MARU No. 3**	**996** 629 2 261		**1969** Murakami Hide Zosen K.K.—Hakata (73) 70,41 11,43 5,411 65,00 11,41 5,85 1 dk	**M Tanker** 4 Ta ER L.2 600	Oil 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 48kW 225V a.c. 11,75kn
7118832 JMBF 110433 Df Esd Gc Rdr RT	**TAIYO MARU No. 3** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**674** 250 677		**1971** Hayashikane Zosen—Yokosuka (697) 57,66 9,83 4,395 52,99 9,81 6,84 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Tok

6816229 JQZP 102826 Rdr	**TAIYO MARU No. 5** **Taiyo Kaiun K.K.** Imabari, Japan Ehime Pref.	**976** 602 1 931		**1968** Imabari Zosen—Imabari (175) 70,82 11,00 4,903 65,69 10,98 5,62 1 dk RW	**M General Cargo** 1 Ho ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Fuel 105,5t-6,0pd
7535389 JFPW 100023 Rdr	**TAIYO MARU No. 5** ex Hoyo Maru **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**545** 277 292		**1966** Hayashikane Zosen 53,12 9,33 4,192 49,08 9,30 7,09	**M Fishing** 2 Ha (each 1,8 × 1,8)	Oil 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.
7648540 JL3790 111374 Esd Rdr	**TAIYO MARU No. 5** Shiogama, Japan Miyagi Pref.	**499** 327 1 218		**1971** Murakami Hide Zosen K.K.—Hakata (84) 56,27 4,090 52,00 10,00 4,35 1dk	**M Tanker** 4 Ta ER L.1 450	Oil 933kW (1 250bhp) Akasaka Tekkosho
6801585 JK2426 100603 Rdr RT	**TAIYO MARU No. 5** **Taiyo Kaiun K.K.** Kawajiri, Japan Hiroshima Pref.	**494** 246 1 016		**1967** Matsuura Zosen—Kinoe 54,89 9,02 4,090 49,51 9,00 4,47 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo
5350022 JNIX 84814	**TAIYO MARU No. 5** **Mitsunoru Misaki** Matsushima Japan	**399** 221 —		**1960** Takehara Zosen—Takehara, Hiroshima Pref. (127) 44,99 7,27 3,302 42,98 7,22 3,71 1 dk	**M General Cargo** Mchy.aft 1 Ha (21,9 × 5,1)	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kinoshita Tekkosho Fuel 17,5t
7649312 JI2514 107479	**TAIYO MARU No. 6** **Toshio Fukushima** Anan, Japan Tokushima Pref.	**499** 272 1 000		**1970** Wakayama Zosen—Wakayama 60,51 3,941 56,01 9,50 4,30 1 dk	**M General Cargo** G.705 B.640 1 Ha (22,5 × 6,3) ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo
6820268 JEDQ 101134 Df Gc Pfd Rdr RT	**TAIYO MARU No. 6** ex Manryo Maru No. 32 **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**377** 187 —		**1967** Narasaki Zosen—Muroran (618) 48,82 8,41 3,404 42,80 8,39 3,81 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 044kW (1 400bhp) Niigata Eng. Co. Ltd.
7714612 7KYN 119490 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 7** **K.K. Yoshida Nobuyoshi Shoten** Iwaki, Japan Fukushima Pref.	**299** 143 380		**1977** Niigata Eng. Co. Ltd.—Niigata (1573) 48,87 8,51 3,252 42,83 8,50 3,64 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7004720 Df Esd Pfd Rdr RT	**TAIYO MARU No. 7** **Lee Sho Koo**	**111** 22 —		**1969** K.K. Izutsu Zosensho—Nagasaki (526) 35,46 6,74 2,471 30,21 6,71 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7512595 JM3895 118041 Rdr	**TAIYO MARU No. 8** **Taiyo Kaiun K.K.** Ube, Japan Yamaguchi Pref.	**999** 701 2 299		**1975** Hakata Zosen—Hakata (156) 76,64 12,02 5,157 71,48 11,99 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
7236658 JPVG 113607 Df Gc Pfd Rdr	**TAIYO MARU No. 8** **Taiyo Suisan K.K.** Nansei, Japan Mie Pref	**374** 177 477		**1972** Miho Zosensho—Shimizu (846) 55,45 8,54 3,696 47,25 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo
6510019	**TAIYO MARU No. 8** ex Kanei Maru No. 8 Panama Panama	**192** 69 —		**1965** Uchida Zosen—Ise (614) 6,61 2,794 35,01 6,56 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 450 Hanshin Nainenki Kogyo
5350060 JNZA 27644	**TAIYO MARU No. 9** ex Banshu Maru No. 55 Reported sailing under N. Korean flag	**267** 99 —		**1920** Teikoku Kisen—Toba 39,60 6,86 6,81 R	**S Fishing** Side-Trawler 1 Ho 9,5 1W	T 3Cy. 319 546 & 916 × 610 Kubota Tekkosho Fuel 132,0t (c)
7805411 JM4497 122659 Gc Rdr RT	**TAIYO MARU No. 11** **Nishi Nippon Tanker K.K.** Sasebo, Japan Nagasaki Pref.	**989** 684 2 150	NK	**1978** Omishima Zosen—Ehime (1071) 5,001 71,02 12,01 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
7419743 JEGV 116606 Df Gc Rdr RT	**TAIYO MARU No. 11** **Taiyo Suisan K.K.** Nansei, Japan Mie Pref	**497** 242 647		**1974** Miho Zosensho—Shimizu (1011) 62,82 10,62 3,785 53,78 9,30 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Gyogyo
5343823 JJTL 82734	**TAIYO MARU No. 11** ex Sumiei Maru No. 2-66 Akitsu, Japan Hiroshima Pref.	**492** 303 856		**1959** Tsuneishi Zosensho—Numakuma (57) 53,42 8,28 3,887 47,83 8,23 4,30 1 dk	**M General Cargo** 2 Ha (10,7 10,2 × 4,4) ER	Oil 4SA 6Cy. 280 × 410 388kW (520bhp) Ito Tekkosho Fuel 30,5t

5191000 JFWX 84190	**TAIYO MARU No. 11** ex Koei Maru No. 28 Kushiro, Japan Hokkaido Pref.	**299** 164 —	**1959** Miho Zosensho—Shimizu (257) 48,32 7,88 42,22 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	Niigata
5350096 JFSF 58073 Df	**TAIYO MARU No. 11** **Taiyo Gyogyo K.K.** Tokyo Japan	**294** 119 —	**1946** Mitsubishi Jukogyo—Kob (807) 41,94 7,19 7,14 P 5,5 F 5,8	**M Fishing** Side-Trawler 1 Ho 16,9 G.217 B.182 1W	Oil 4SA 6Cy. 350 × 520 E made43 fitted46 Akasaka Tekkosho Fuel 59,0t	Yaizu 9,5kn
5409263 7LEG 87670	**TAIYO MARU No. 11** **Sei Matsumoto** Ito, Japan Shizuoka Pref.	**276** 152 480	**1961** Suzuki Zosen Tekkosho—Shimizu 33,51 7,80 2,947 29,49 7,75 3,31 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Sumiyoshi Tekkosho	Yoshida 9kn
7370088 JL4020 113569 Rdr	**TAIYO MARU No. 11** Hakata, Japan Ehime Pref.	**199** 107 550	**1973** Kinoura Zosen—Ehime (25) 49,05 3,001 47,81 10,00 3,20 1 dk	**M General Cargo** 1 Ho ER	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel (d.o.)	11kn
6816762 JM2634 102230 Rdr	**TAIYO MARU No. 15** **Shigemi Ueda** Hinase, Japan Okayama Pref.	**499** 264 1 000	**1968** Akitsu Dock K.K.—Akitsu (327) 55,02 9,02 4,115 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Usuki Tekkosho Fuel 40,5t	Usuki 10kn
7648227 JM2897 104388 Rdr	**TAIYO MARU No. 18** **Ichiyo Kaiun K.K.** Takuma, Japan Kagawa Pref.	**499** 293 1 104	**1968** Hakata Zosen—Hakata 58,20 4,311 54,79 9,30 6,20 1dk	**M General Cargo** B.1 133 1 Ha (26,3 × 5,7) ER	Oil 746kW (1 000bhp) Usuki Tekkosho	11kn
6510174 JM3967 96311 Df Esd Gc Rdr	**TAIYO MARU No. 18** **Hiromi Shibata** Fukuoka, Japan Fukuoka Pref.	**186** 87 —	**1965** Ichikawa Zosen—Ise (1238) 6,41 2,769 30,99 6,38 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho	Yaizu
7650191 JNDE 117903 Rdr	**TAIYO MARU No. 21** Ofunato, Japan Iwate Pref.	**694** 412 2 127	**1976** Omishima Zosen—Ehime 74,00 11,99 4,201 69,02 7,01 1dk	**M General Cargo**	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	12kn
7608253 JM3919 118240 Df Esd Pfd Rdr RT	**TAIYO MARU No. 21** **Taiyo-Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**260** 111 500	**1976** Tokushima Zosen—Fukuoka (1208) 47,71 (BB) 7,62 2,496 41,51 7,61 3,61 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Tok
7648203 JM3201 106398 Rdr	**TAIYO MARU No. 23** **Y.K. Fukutoku Kisen** Yonozu, Japan Oita Pref.	**499** 294 1 200	**1969** Hakata Zosen—Hakata 60,00 4,201 55,00 9,30 6,20 1dk	**M General Cargo** 1 Ha (26,5 × 5,7) ER	Oil 746kW (1 000bhp) Usuki Tekkosho	11kn
7231608 JM3578 114695 Df Pfd Rdr RT	**TAIYO MARU No. 25** **Taiyo-Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**163** 80 245	**1972** Tokushima Zosen—Fukuoka (1081) 39,10 6,74 2,801 33,51 6,71 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Tok
6706527 JIOA 100107 RT	**TAIYO MARU No. 26** **Y.K. Maruju Gyogyo** Nagasaki, Japan Nagasaki Pref.	**199** 94 —	**1966** Fukuoka Zosen—Fukuoka (837) 38,00 6,63 2,998 35,18 6,61 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
7506704 JM3850 117983 Df Esd Pfd Rdr RT	**TAIYO MARU No. 27** **Taiyo-Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**161** 83 258	**1975** Tokushima Zosen—Fukuoka (1171) 39,86 6,71 2,972 34,24 6,68 3,33 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Tok
7523087 JM3858 116997 Df Pfd Rdr RT	**TAIYO MARU No. 28** **Taiyo-Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**379** 182 —	**1975** Tokushima Zosen—Fukuoka (1182) 53,35 8,21 3,531 48,01 8,18 4,09 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Tok
7231713 7KMA 112394 Df Gc Rdr	**TAIYO MARU No. 32** **Yoshida Kiyoshi Shoten K.K.** Iwaki, Japan Fukushima Pref.	**374** 190 570	**1972** Kanasashi Zosensho—Shimizu (1077) 55,30 8,64 3,398 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 044kW (1 400bhp) Niigata Eng. Co. Ltd.	Tok
5350280 Df Rdr	**TAIYO MARU No. 32** **Frabal Fishing Inc.**	**368** 168 397	**1956** Hayashikane Zosen—Smk (836) 48,09 7,50 3,658 43,57 7,42 3,74	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	Tok

6913766 JM2919 104414 Df Esd Pfd Rdr RT	**TAIYO MARU No. 32** **Y.K. Maruju Gyogyo** Nagasaki, Japan Nagasaki Pref.	**199** 104 —		**1968** Tokushima Zosen—Fukuoka (783) 39,10 7,01 3,150 35,90 6,99 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
5350307 Df Rdr	**TAIYO MARU No. 35** **Federico A. Santos** Philippines	**370** 166 —		**1957** Hayashikane Zosen—Smk (914) 48,01 7,47 44,00 7,40 4,09	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.
5350319 Df	**TAIYO MARU No. 36** **Federico A. Santos** Philippines	**372** 136 —		**1959** Hayashikane Zosen—Smk (933) 48,04 7,45 3,683 44,00 7,40 4,09	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 360 × 520 Kobe Hatsudoki Seizosho
5350321 Df	**TAIYO MARU No. 37** **Federico A. Santos** Philippines	**372** 135 —		**1959** Hayashikane Zosen—Smk (934) 48,04 7,45 3,683 44,00 7,40 4,09 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 360 × 520 Kobe Hatsudoki Seizosho
7627132 JM3991 120483 Df Esd Pfd Rdr RT	**TAIYO MARU No. 37** **Taiyo-Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**347** 165 600		**1976** Tokushima Zosen—Fukuoka (1225) 51,39 7,83 3,452 44,61 7,80 3,92 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 310 × 380 1 268kW (1 700bhp) Niigata Eng. Co. Ltd.
7238448 8JFH 113695 Df Esd Gc Rdr	**TAIYO MARU No. 38** **Miho Maguro Gyogyo K.K.** Shimizu, Japan Shizuoka Pref.	**297** 153 393		**1972** Miho Zosensho—Shimizu (848) 50,40 8,54 3,391 47,02 8,51 3,97 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7725025 JM4338 122638 Df Pfd Rdr RT	**TAIYO MARU No. 38** **Taiyo Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**227** 108 —		**1977** Tokushima Zosen—Fukuoka (1270) 43,46 7,52 3,201 37,50 7,51 3,61 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 044kW (1 400bhp) Niigata Eng. Co. Ltd.
7121994 JNRO 108652 Df Gc Pfd Rdr	**TAIYO MARU No. 55** **Takiguchi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 131 —		**1970** Kanasashi Zosensho—Shimizu (963) 49,66 8,34 3,449 42,70 8,31 5,85 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
5350333 H3IG 4837- PEXT Df Rdr	**TAIYO MARU No. 56** ex Taiyo Maru No. 36-59 **Gulf & Pacific Inc.** Panama Panama	**744** 311 —	 KR	**1954** Hayashikane Zosen—Smk (830) 59,59 9,50 9,45 P 3,1 F 8,6 1 dk RW	**M Fishing** Side-Trawler 1 Ho 22,7 G.625 B.566 In.625 1W Der 1(10)	Oil 2SA 6Cy. 430 × 660 Hayashikane Zosen Fuel 199,0t
7724849 JIFW 119915 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 58** **Miho Maguro Gyogyo K.K.** Shimizu, Japan Shizuoka Pref.	**299** 154 358		**1978** Miho Zosensho—Shimizu (1088) 50,14 8,54 3,252 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
5350383 JQLN 85905 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 65** **Taiyo Gyogyo K.K.** Tokyo Japan	**1 313** 710 1 186		**1960** Hayashikane Zosen—Smk (950) 75,60 12,04 5,569 68,03 11,99 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 707 3 Ha (2,9 2,9 × 2,5) (1,3 × 2,9) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Gen 3 × 160kW 230V a.c. Fuel 588,5t-7,0pd
5350395 JPJA 86768 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 66** **Taiyo Gyogyo K.K.** Tokyo Japan	**1 314** 690 1 182		**1961** Hayashikane Zosen—Smk (951) 75,60 12,04 5,569 68,00 11,99 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 707 3 Ha (2,9 2,9 × 2,5) (1,3 × 2,9) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Hayashikane Zosen Gen 3 × 160kW 230V a.c. Fuel 530,5t-9,0pd
5350400 7KLZ 86847 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 67** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 483** 763 1 029		**1961** Hayashikane Zosen—Smk (960) 75,52 11,84 5,538 68,99 11,80 5,72 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 558 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Gen 3 × 160kW 445V a.c. Fuel 432,0t-7,5pd
5350412 7KNO 86848 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 68** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 497** 788 1 780		**1961** Hayashikane Zosen—Smk (961) 75,52 11,84 5,538 68,99 11,80 5,72 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 558 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Gen 3 × 160kW 445V a.c. Fuel 432,0t-7,5pd
5350424 7KPT 88826 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 71** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 305** 665 934		**1961** Hayashikane Zosen—Smk (964) 75,52 11,87 5,538 68,99 11,80 5,72 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 962 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Gen 3 × 192kW 445V a.c. Fuel 432,0t-6,5pd

50436 J 058 Esd Rdr	**TAIYO MARU No. 72** Taiyo Gyogyo K.K. Shimonoseki, Japan Yamaguchi Pref.	**1 498** 823 934		**1962** Hayashikane Zosen—Smk (981) 75,52 11,82 5,512 68,00 11,80 5,69 1 dk	**M Fishing** Stern Trawler 3 Ho 2 Ha (each 2,9 × 2,6) 2W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Smk Gen 3 × 192kW 445V a.c. Fuel 432,0t-6,5pd 12,25kn
18387 3428 0311 Pfd r RT	**TAIYO MARU No. 73** Taiyo-Maru Gyogyo K.K. Nagasaki, Japan Nagasaki Pref.	**267** 139 —		**1971** Tokushima Zosen—Fukuoka (1013) 49,33 7,62 3,175 42,98 7,60 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tok
12676 3520 2077 Pfd r RT	**TAIYO MARU No. 75** Taiyo-Maru Gyogyo K.K. Nagasaki, Japan Nagasaki Pref.	**334** 168 474		**1972** Tokushima Zosen—Fukuoka (1063) 51,31 7,83 3,760 45,01 7,80 3,92 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
05429 3749 6992 Pfd r RT	**TAIYO MARU No. 78** Taiyo Gyogyo K.K. Nagasaki, Japan Nagasaki Pref.	**392** 190 582		**1974** Tokushima Zosen—Fukuoka (1155) 53,35 8,23 3,556 48,01 8,21 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Tok
07238 GP 8325 Esd Pfd r RT	**TAIYO MARU No. 83** Taiyo Gyogyo K.K. Tokyo Japan	**1 246** 535 701		**1965** Hayashikane Zosen—Smk (1051) 73,79 12,15 5,004 66,88 12,12 5,74 2 dks	**M Fishing** Stern Trawler 2 Ho ER 2 Ha (each 2,5 × 2,3) ER 6W Der 6(5)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 320kW 445V a.c. Fuel 683,0t-8,5pd 12,5kn
727970 M4433 22748 Pfd r RT	**TAIYO MARU No. 88** Y.K. Maruju Gyogyo Nagasaki, Japan Nagasaki Pref.	**257** 130 400		**1978** Tokushima Zosen—Fukuoka (1276) 47,99 (BB) 7,83 3,201 41,61 7,80 3,56 1 dk	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tok 12,25kn
334345 2788 15710 Esd Gc r RT	**TAIYU MARU** Taiyo Kisen K.K. Osaka, Japan Osaka Pref.	**2 524** 1 399 4 486	NK	**1973** Hashihama Zosen—Imabari (519) 84,99 14,43 8,078 78,52 14,41 8,11 P 19,9 F 12,2 1 dk RW	**M Cement Carrier** Mchy.aft G.3 605	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kob Fuel 145,5t-14,0pd 12,5kn
335727 2741 12526 r	**TAIYU MARU** Shinko Kaiun K.K. Kobe, Japan Hyogo Pref.	**499** 296 1 546		**1971** Higaki Zosen—Imabari 65,79 10,52 4,547 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 180 B.2 040 1 Ha (33,6 × 7,4) ER	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 225V a.c. 12,5kn
350503 Esd r RT	**TAIZ** ex Tom Germa-57 Addafar Yemenite Navigation Co. Panama Panama	**935** 558 1 466	(NV)	**1955** Ottensener Eisenwerk A.G.—Ham (493) 65,99 9,94 4,668 58,86 9,91 5,87 2 dks RW	**M General Cargo** 2 Ha (14,0 13,4 × 5,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln
519558 TM 8311 Esd Rdr T	**TAIZAN MARU** Shinwa Kaiun K.K. Tokyo Japan	**9 343** 5 281 13 606	NK	**1965** Nipponkai Jukogyo—Toyama (122) 145,37 21,65 8,605 136,00 21,61 11,51 P 29,3 F 10,7 1 dk	**M RoRo Cargo** Vehicles 4 Ho ER G.18 921 B.18 110 4 Ha (10,2 × 10,0) (19,5 19,5 19,5 × 11,5) ER 14W Der 10(15) 4(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 180kW 445V a.c. Fuel 1 099,5t-23,5pd 14,25kn
415747 4073 13536 Rdr T	**TAIZAN MARU** Kawamoto Kaiun K.K. Anan, Japan Tokushima Pref.	**498** 319 1 514		**1974** Matsuura Zosen (218) 66,88 11,03 4,407 62,01 11,00 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Tekkosho Takamatsu
812118 2458 00653 r	**TAIZAN MARU No. 2** Yukio Ijima Ryugatake, Japan Kumamoto Pref.	**491** 268 1 035		**1967** Matsuura Zosen—Kinoe 54,92 9,02 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kob
232303	**TAIZAN MARU No. 5** M. Inada Japan	**191** — 550		**1970** Kimura Zosen—Yutaka (38) 6,84 38,00 6,81 3,61 1 dk	**M General Cargo**	Oil 522kW (700bhp) Makita Tekkosho Takamatsu
347770 HA Esd Rdr m/h/v	**TAJ** ex Stephane Vieljeux-78 **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 879** 3 512 10 303 **12 464** 6 374 17 257	BV	**1974** Ch. Nav. de La Ciotat—La Ciotat (295) 171,00 23,86 7,671/9,697 158,02 23,80 12,50 P 52,5 · F 46,1 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 11,8Lwr 1 TwD 18,2Upr ER G.22 040 B.21 325, In.143 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 4,9) ER 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn

7435905 SQFX Df Esd Rdr RT	**TAJFUN** **Polish Ship Salvage Co.** Gdynia Poland	**201** 57 —	PR	**1976** Stocznia Wisla—Gdk (R27/03) 29,95 8,06 3,89 1 dk	**M Salvage Ship** Ice strengthened	2 Oil 4SA each 5Cy. 250 × 300 geared to sc. shaft 895kW (1 200bhp) H. Cegielski Gen 2 × 49kW 400V 50Hz a.c. Controllable pitch propeller
6525624 9VMJ 380611 Df Esd Gc Pfd Rdr RT	**TAJIMA** ex Eastern Joy-77 ex Tauranga-74 ex Rocky Maru **Tonera Maritime S.A.** Singapore Singapore	**8 532** 5 473 13 582	(NK)	**1965** Sanoyasu Dockyd Co. Ltd.—Osa (227) 140,21 20,55 8,332 132,04 20,50 11,41 P 33,3 F 12,8 1 dk RW	**M General Cargo** 4 Ho 14,4 26,6 26,7 26,2 ER G.17 386 B.16 968 4 Ha (stl) (10,9 × 9,9) (20,2 20,8 20,8 × 7,3) ER 3W Cr 4(15) 1(7,5) Der 4(14,75)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 132kW 445V 60Hz a.c. Fuel 1 125,0t (d.o.)
7731426 H3DH	**TAK ON** ex Ginza-78 ex Kohnan Maru No. 1-78 **Shing On Transportation S.A.** Panama Panama	**246** 110 457	BV	**1964** Kochiken Zosen—Kochi (281) 43,01 7,40 3,161 38,10 3,41 1 dk	**M General Cargo** 1 Ho ER B.200 1 Ha (3,7 × 6,1) ER	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)
5393402 SWFO 4172 Df Esd Gc Rdr RTm	**TAKA** ex World Skill-71 **Oceanos Transmundo Naviera S.A.** Piraeus Greece	**11 425** 6 737 20 355	NK ✠Classed LR until 12/11/76	**1958-5** Kockums M/V A/B—Mmo (425) 163,33 21,57 9,951 152,71 21,49 13,49 P 27,8 F 16,8 1 dk rf 25	**M Ore Carrier** 3P Ice strengthened 3 Ho 36,5comb. 33,9comb. 36,5comb. ER G.21 812 6 Ha (stl) (10,9 14,6 10,9 14,6 14,6 14,6 × 12,1) ER 4W	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Kockums M/V A/B Gen 3 × 196kW 440V 60Hz a.c. Fuel 162,5t (d.o.) 969,5t (hvf)
6419318 JJ2047 93877 Gc Rdr RT	**TAKA MARU** **Yamashita-Shinnihon Kinkai Kisen K.K.** Tokyo Japan	**2 059** 1 128 3 396	NK	**1964** Hitachi Zosen—Mukaishima (4022) 87,00 13,26 5,639 80,98 13,21 6,71 P 18,3 F 8,9 1 dk	**M Cement Carrier** 2 Ho each 23,3 ER G.2 821	Oil 2SA 8Cy. 280 × 500 1 134kW (1 520bhp) Hitachi Zosen Gen 2 × 80kW 450V 60Hz a.c. Fuel 99,5t (d.o.)-6,0pd
5350553 JNCF 86550 Df Esd Gc Pfd Rdr RT	**TAKA MARU** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**618** 188 1 115	NK	**1960** Hayashikane Zosen—Smk (965) 61,96 9,45 55,02 9,40 5,03 1 dk	**M Whaler**	Oil 2SA 6Cy. 540 × 900 2 387kW (3 200bhp) Niigata Eng. Co. Ltd. Fuel 201,0t
6400769 JI2025 93289	**TAKA MARU** **Hisamatsu Naoe** Oyano, Kumamoto Pref. Japan	**199** 98 319		**1963** Fukushima Zosensho—Matsue (188) 33,30 6,76 3,048 29,95 6,71 3,31 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 1 Ha (13,8 × 4,0) 1W Der 2(2)	Oil 2SA 4Cy. 343 × 410 149kW (200bhp) Matsue Nainenki Kogyo
7701081 JJ3062 118816 Rdr RT	**TAKA MARU** **Sanyo Kaiji K.K.** Amagasaki Hyogo Pref. Japan	**195** 63 —		**1977** Kegoya Dock K.K.—Kur (753) 31,73 8,62 2,947 26,52 8,60 3,51 1 dk	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Eng. Co. Ltd.
6911768 Df Esd Gc Pfd Rdr RT	**TAKA MARU No. 21** **The People's Republic of China** China	**281** 129 —		**1968** Kanazashi Zosensho—Shimizu (855) 47,96 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.
7815480 JG3747 121653	**TAKA MARU No. 23** **Daido Suisan K.K.** Tokyo Japan	**149** 57 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1023) ... 34,57 7,01 2,85	**M Fishing** Side-fishing	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7354644 JNWM 113471 Df Esd Gc Pfd Rdr	**TAKA MARU No. 28** **T. Yamamoto** Muroto, Kochi Pref. Japan	**299** 154 419		**1973** Kanazashi Zosensho—Shimizu (1148) 49,20 8,34 3,302 43,54 8,31 3,66 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7648095 JG2769 107226 Esd Rdr	**TAKABISHI MARU** **Kawanishi Kaiun K.K.** Kurahashi, Hiroshima Pref. Japan	**499** 233 669		**1969** Daiko Dkyd Co. Ltd.—Osa (65) 51,26 3,401 47,00 8,31 3,81 1dk	**M Tanker** Chemical L.300	Oil 597kW (800bhp) Niigata Eng. Co. Ltd.
7355272 JBAC 116157 Df Esd Gc Rdr RT	**TAKACHIHO MARU** **Nippon Car Ferry K.K.** Tokyo Japan	**9 536** 4 227 2 598		**1973** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (322) 159,52 21,54 6,198 148,01 21,49 13,62 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1016P	2 Oil 4SA each 18Cy. 520 × 550 26 856kW (36 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 1100kW 450V a.c. Fuel 493,0t-120,0pd
6507610 JPBU 96150 Df Esd Gc Rdr RTh/v	**TAKACHIHO MARU** **Hokoku Suisan K.K.** Tokyo Japan	**3 608** 1 953 3 580	NK	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (715) 95,13 16,03 6,020 88,02 16,01 9,81 P 8,9 B 22,0 F 52,5 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 6,3 18,3 19,4 In.2 861 2 Ha (2,3 × 2,3) (2,3 × 4,8) Cr 2(5) 2(3) 2(2) Der 2(5) 2(2)	Oil 2SA 9Cy. 420 × 750 2 909kW (3 900bhp) Mitsui Zosen Gen 2 × 500kW 445V 60Hz a.c. Fuel 1 414,5t (hvf)-17,0pd

7430369 7LOX 117488 Df Gc Rdr	**TAKACHIHO MARU** **K.K. Pacific Lease** Tokyo Japan	**2 728** 1 332 2 047	(NK)	**1975** Tokushima Zosen Sangyo —Komatsujima 106,03 17,02 5,017 95,00 17,00 12,98 1 dk RW	(355)	**M Passenger/RoRo Cargo** Vehicles G.12 798 B.12 042 2 Ha (stl) (each 12,9 × 10,3) ER Der 4(20)		Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Hanshin Nainenki Kogyo Kob Fuel 258,0t-20,0pd 15kn
7016242 Rdr RT	**TAKACHIHO MARU** **Yoko Rinsen Co.**	**1 615** 907 3 369	(NK)	**1970** Kanda Zosensho—Kur 86,52 12,83 5,843 79,99 12,81 6,35 P 14,4 F 10,1 1 dk	(144)	**M Tanker** 4 Ta ER L.3 388		Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 100kW 1 × 40kW 225V a.c. Fuel 109,5t-8,5pd 12kn
7812359	**TAKACHIHO MARU** **Miyazaki Sangyo Kaiun K.K.** Japan	**499** — 1 000		**1978** Miura Zosen—Saeki 3,952 55,02 12,01 6,33	(556)	**M General Cargo**		Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho
7522980 JK3791 120256 Gc Rdr	**TAKACHIHO MARU** **Shinyo Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**428** 233 883		**1976** Miura Zosen—Saeki 59,87 10,75 3,401 55,02 10,71 5,41 2 dks	(516)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7203479 JG3017 111164 Gc Rdr RT	**TAKACHIHO MARU No. 2** **Kuchiki Kisen K.K.** Tokyo Japan	**1 678** 986 3 470	NK	**1971** Kyokuyo Zosen Tekko—Smk 87,03 12,83 5,855 80,52 12,81 6,35 P 21,4 F 10,1 1 dk	(230)	**M Tanker** 4 Ta ER L.3 520		Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 440V a.c. Fuel 138,0t-18,5pd 11,75kn
7709722 JI2905 119567	**TAKACHIHO MARU No. 5** Osaka, Japan Osaka Pref.	**165** 98 298		**1977** Suzuki Zosensho K.K.—Yokkaichi 2,452 29,52 7,51 2,67 1 dk	(285)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7306130 JIDR 115603 Df Esd Gc Pfd Rdr RT	**TAKAGISAN MARU** **Mitsui O.S.K. Lines Ltd. &** **Matsuoka Kisen K.K.** Osaka, Japan Osaka Pref.	**72 335** 51 471 139 137	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tmn 271,03(BB) 44,05 17,031 260,03 44,00 22,41 1 dk	(954)	**M Tanker** Mchy.aft L.171 534		Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Mitsui Zosen Tmn Fuel 3 588,5t-85,0pd 15kn
7319864 JG2482 98720 Rdr	**TAKAHARU MARU** ex Nisshin Maru No. 18 ex Daiwa Maru Mihara, Japan Hiroshima Pref.	**185** 111 380		**1967** Taisei Kinzoku—Kob 38,00 7,45 2,947 34,50 7,42 3,41 1 dk		**M General Cargo** 1 Ho ER 1 Ha (18,7 × 5,1) ER		Oil 336kW (450bhp) Mitsubishi Hvy Ind. Ltd. Fuel 7,0t-0,5pd 9,5kn
6517419 JQFN 96428 Df Esd Gc Rdr RTm	**TAKAMATSU MARU** **Nippon Yusen Kaisha** Tokyo Japan	**42 810** 26 717 73 313	NK	**1965** Mitsubishi Hvy Ind. Ltd.—Nag 236,00 37,27 12,497 222,99 37,19 17,81 F 17,1 1 dk pt 2nd & 3rd dks rf 69	(1618)	**M Tanker** 12 Ta ER L.94 019	2P	Oil 2SA 8Cy. 850 × 1600 13 130kW (17 600bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 550kW 450V 60Hz a.c. Fuel 3 190,5t (hvf)-58,0pd 15kn
6911770 JL3244 106827 Rdr RT	**TAKAMATSU MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**1 018** 592 191		**1969** Hashihama Zosen—Imabari 63,91 11,31 3,099 60,00 11,28 4,32 1 dk RW	(251)	**TM Ferry**	1070P	2 Oil 4SA each 8Cy. 300 × 380 1 641kW (2 200bhp) Daihatsu Kogyo Osa 15kn
5350620 JMFJ 45455 RTv	**TAKAMI MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**155** 57 —		**1938** Tsurumi Seitetsu Zosen—Yka 31,02 7,12 2,585 26,55 7,09 3,36 1 dk R	(359)	**TM Tug**		2 Oil 4SA each 8Cy. 270 × 440 Niigata Tekkosho Tok Gen 2 × 25kW 220V d.c. Fuel 13,0t (d.o.)-2,0pd 9kn
7230020 LKAK 17970 Df Esd Gc Pfd Rdr RTh/v	**TAKAMINE** **Wilh. Wilhelmsen** Tonsberg Norway	**36 265** 23 302 64 444	NV	**1972** Mitsubishi Hvy Ind. Ltd.—Kob 224,01(BB) 31,81 13,342 212,63 31,79 18,37 F 14,1 1 dk rf 64	(1035)	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.76 315 B.73 793 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER		Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 318,5t (hvf)-51,0pd 15,25kn
6903979 JFNP 105166 Df Esd Gc Rdr	**TAKAMINE MARU** **Nippon Yusen Kaisha** Tokyo Japan	**99 376** 69 225 180 583	NK	**1969** Mitsubishi Hvy Ind. Ltd.—Nag 301,05(BB) 48,27 18,009 285,05 48,21 25,00 1 dk	(1660)	**S Tanker** 14 Ta ER L.225 876		2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1000kW 450V a.c. Fuel 6 077,0t (o.f.)-138,5pd 16kn
7229899 JFWR 113980 Df Esd Gc Pfd Rdr RT	**TAKAMIYA MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**130 608** 94 107 254 132	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Nag 336,89 53,65 19,749 320,02 53,60 26,42 F 15,9 1 dk	(1696)	**S Tanker** 14 Ta ER L.303 531		S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1250kW 450V a.c. Fuel 8 701,5t (o.f.)-179,0pd 15,75kn
7018769 JDCQ 106733 Df Esd Gc Pfd Rdr	**TAKAMIYA MARU No. 21** **Takamiya Gyogyo K.K.** Owase, Japan Mie Pref.	**404** 215 —		**1969** Miho Zosensho—Shimizu 54,79 8,64 3,404 49,61 8,62 4,02 1 dk	(716)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata

5350656 Df Esd Gc Rdr	**TAKAMIYA MARU No. 23** ex Takamiya Maru No. 1-74 **Todd Ltd. Corp.** Panama Panama	**439** 244 —		**1962** Miho Zosensho—Miho (345) 53,73 8,51 47,99 8,50 4,04 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	 Niigata
7354682 JCVJ 115153 Df Gc Pfd	**TAKAMIYA MARU No. 25** **Takamiya Gyogyo K.K.** Owase, Japan Mie Pref.	**456** 227 587		**1973** Miho Zosensho—Shimizu (929) 57,05 9,43 3,607 50,55 9,40 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo	 Kob
7238450 JHKH 113605 Df Gc Pfd Rdr	**TAKAMIYA MARU No. 35** **Takamiya Gyogyo K.K.** Owase, Japan Mie Pref.	**456** 241 645		**1972** Miho Zosensho—Shimizu (849) 57,03 9,43 3,766 50,53 9,40 3,99 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo	 Kob
7354694 JCVA 115070 Df Gc Pfd Rdr	**TAKAMIYA MARU No. 52** **Takamiya Gyogyo K.K.** Owase, Japan Mie Pref.	**456** 227 587		**1973** Miho Zosensho—Shimizu (930) 57,05 9,43 3,607 50,55 9,40 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo	 Kob
7019294 JL2777 102855	**TAKAMIZAN MARU** **Hikiko Kaiun Kyogyo Kumiai K.K.** Nakatosa, Japan Kochi Pref.	**498** 265 1 396		**1968** Nishi Zosen K.K.—Imabari 53,98 9,22 4,090 49,51 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 6,2) ER	Oil 709kW (950bhp) Hanshin Nainenki Kogyo	 Kob 8kn
7021285 JCRO 108822 Df Esd Gc Pfd Rdr RT	**TAKAMIZU MARU** **Nippon Yusen Kaisha** Tokyo Japan	**72 345** 52 576 137 314	 NK	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2169) 275,01(BB) 43,34 16,536 260,03 43,31 22,41 F 20,5 1 dk	**S Tanker** 13 Ta ER L.171 044	2 S Turb dr geared to sc. shaft 18 874kW (25 300shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 900kW 1 × 297kW 450V a.c. Fuel 5 428,5t-120,0pd	 Nag 15,75kn
7405390 JK3600 115417	**TAKAO MARU** **Kazuo Seo** Kasaoka, Japan Okayama Pref.	**499** 303 1 150		**1974** Teraoka Zosen K.K.—Hyogo (138) 10,01 4,141 53,50 9,99 4,30 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	 Kob
6419356 JG2048 96068 RT	**TAKAO MARU** Kure, Japan Hiroshima Pref.	**160** 45 —		**1964** Kanagawa Zosen—Kob (58) 24,19 7,65 2,998 7,60 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Fuel 22,5t	 Kob 12kn
7046302 JBYL 110883 Df Esd Gc Pfd Rdr RT	**TAKAOKA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**110 037** 80 385 215 848	 NK	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2206) 315,60(BB) 50,04 19,317 300,03 49,99 25,51 1 dk	**S Tanker** 12 Ta ER L.215 850	2 S Turb dr geared to sc. shaft 28 050kW (37 600shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 700kW 1 × 400kW 450V a.c. Fuel 7 029,0t (o.f.)-164,5pd	 Tok 16,5k
6816774 JXVL C17046 Df Esd Gc Pfd Rdr RT	**TAKARA** **Wilh. Wilhelmsen** Tonsberg Norway	**35 755** 22 796 57 809	 NV	**1968** Mitsubishi Hvy Ind. Ltd.—Yka (896) 224,01(BB) 31,86 12,243 211,03 31,81 18,37 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 351 1 Ha (11,9 × 10,2) 6 Ha (each 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 299,0t (hvf)-49,0pd	Sulzer Nag 15k
7648239 JM2966 102445 Gc Rdr	**TAKARA MARU** **Matsumura Kaiun Y.K.** Matsushima Japan	**499** 285 1 150		**1968** Hamamoto Zosensho—Tokushima (150) 54,51 4,201 49,51 9,30 4,60 1dk	**M Limestone Carrier**	Oil 933kW (1 250bhp) Nippon Hatsudoki	 12k
6523078 YBQS 2097/L	**TAKARI I** **P.T. Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 508	 GL	**1966** Orenstein Koppel & Luebecker —Luebeck (626) 94,90 13,95 5,258 87,03 13,21 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MA Vegesac 12,5k
6609365 YBQT 2098/L Df Esd RT	**TAKARI II** **P.T. Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 353	 GL	**1966** Fr. Luerssen Werft—Bremen- Vegesack (370) 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MA Vegesac 12,5k
6617568 YBQU 2099/L Df Esd Gc Pfd Rdr RT	**TAKARI III** **P.T. Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 455	 GL	**1966** Rickmers Werft—Bhn (337) 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MA Vegesac 12,5k
6617570 YBQV 2100/L Esd RT	**TAKARI IV** **P.T. Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 508	 GL	**1969** Fr. Luerssen Werft—Bremen- Vegesack (13371) 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MA Vegesac 12,5k

702167 QW 01/L Esd Pfd r RT	**TAKARI V** **P.T. Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 495	GL	**1967** Rickmers Werft—Bhn (338) 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) MAN Bremer Vulkan Vegesack 12,5kn
622678 QX 102/L Esd Th	**TAKARI VI** **P.T. Angkutan Pertambangan** Jakarta Indonesia	**2 340** 1 232 3 507	GL	**1967** Fr. Luerssen Werft—Bremen-Vegesack (13372) 94,90 13,95 5,290 87,00 13,92 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 22,1 ER G.4 332 2 Ha (stl) (each 22,1 × 8,4) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) MAN Bremer Vulkan Vegesack Gen 2 × 150kW 380V 50Hz a.c. Fuel 150,0t (d.o.) 12,5kn
407588 SY 5583	**TAKASAGO MARU** ex Obako Maru **Yamagata Prefecture** Sakata, Japan Yamagata Pref.	**123** 29 —		**1963** Nipponkai Jukogyo—Toyama (109) 25,91 7,35 2,286 23,02 7,31 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Matsui Tekkosho Ise Fuel 6,0t 11kn
395911 TI 13227 Esd Pfd dr RT	**TAKASAGO MARU No. 5** ex Kosa Maru No. 5 **Hirano Gyogyo Y.K.** Muroran, Japan Hokkaido Pref.	**124** 40 —		**1974** Narasaki Zosen—Muroran (875) 36,89 7,40 2,286 31,83 7,37 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob
653040 2622 11608 dr	**TAKASAGO MARU No. 10** **Nakao Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**496** 304 1 201		**1971** Teraoka Zosen K.K. 50,02 4,301 49,51 9,01 4,70 1dk	**M Tanker** 4 Ta ER L.1 269	Oil 783kW (1 050bhp) Hanshin Nainenki Kogyo 10,5kn
047100 CB 09283 Esd Pfd dr	**TAKASAGO MARU No. 12** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**2 988** 2 027 5 978	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (668) 101,05 16,46 6,808 94,01 16,41 8,21 P 18,9 B 6,4 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (25,7 27,9 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 445V a.c. Fuel 504,0t-13,0pd 12,5kn
327354 ROG 13217 Esd Pfd dr RT	**TAKASAGO MARU No. 55** **Hirano Gyogyo Y.K.** Muroran, Japan Hokkaido Pref.	**124** 41 —		**1973** Narasaki Zosen—Muroran (851) 37,72 7,42 2,280 33,02 7,40 4,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob
000035 DFL 01227 Gc dr RT	**TAKASAGO MARU No. 105** ex Daito Maru No. 81 **Hirano Gyogyo Y.K.** Atsukeshi Japan	**124** 44 —		**1969** Narazaki Zosen—Muroran (689) 34,90 7,12 2,388 29,98 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo Kob
373145 OHP 17682 Esd Pfd dr RT	**TAKASAKA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**116 471** 89 739 235 048	NK	**1976** Kawasaki Hvy Ind. Ltd.—Sakaide (1198) 319,95(BB) 53,04 19,736 305,04 52,99 25,30 B 30,5 1 dk	**S Tanker** Mchy.aft L.287 860	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Fuel (o.f.) 15,25kn
027370 BPP 09749 Esd Pfd dr RT	**TAKASE MARU** **Nippon Yusen Kaisha & Taiheiyo Kaiun K.K.** Tokyo Japan	**111 651** 87 021 226 948	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Nag (1676) 319,74(BB) 52,46 19,000 304,02 52,41 24,62 1 dk	**S Tanker** 14 Ta ER L.278 010	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 1250kW 450V a.c. Fuel 8 001,5t (o.f.)-169,0pd 16kn
126607 PNN 08507	**TAKASHIMA MARU No. 8** **S. Kamei** Muroto, Japan Kochi Pref.	**283** 138 —		**1970** Mie Zosen—Yokkaichi (11) *43,80* 8,01 3,51 1 dk	**M Fishing**	Oil Japan Fuel (d.o.)
344047 LUV 1074 Esd Rdr Th	**TAKASHIRO MARU No. 23** ex Sumiyoshi Maru No. 3 **Takashiromaru Kaiun K.K.** Nansei, Japan Mie Pref	**1 377** 824 2 000		**1962** Miho Zosensho—Shimizu (340) 79,99 12,83 4,954 72,80 12,81 5,69 P 32,4 B 9,2 F 9,2 1 dk RW	**M General Cargo** Ref 3 Ho 10,8 15,0 19,8 ER In.2 254 4 Ha (1,2 × 1,2) (1,9 × 1,9) (2,2 2,2 × 2,2) ER 6W Der 6(1)	Oil 2SA 6Cy. 420 × 700 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 1 × 64kW 440V a.c. Fuel 601,5t (d.o.)-7,0pd 12,5kn
344205 JHQ 6284 Esd Pfd dr RTh	**TAKASHIRO MARU No. 25** ex Sumiyoshi Maru No. 62 **Takashiromaru Kaiun K.K.** Nansei, Japan Mie Pref	**1 399** 737 1 992		**1961** Miho Zosensho—Shimizu (300) 80,93 12,55 5,208 73,00 12,50 5,82 1 dk RW	**M General Cargo** Ref 2 Ho 23,0comb. 22,0 ER In.2 545 4 Ha ER 4W Der 4(7) 2(1)	Oil 4SA 6Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 144kW 450V a.c. Fuel 526,5t (d.o.)-6,5pd 12,5kn
003116 ELR 05435 Esd Pfd dr RT	**TAKASHIRO MARU No. 28** ex Zenko Maru No. 18 **Takashiromaru Kaiun K.K.** Nansei, Japan Mie Pref	**969** 501 1 782		**1969** Kanazashi Zosensho—Shimizu (870) 68,03 11,23 4,598 61,17 11,21 5,11 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 440 × 650 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
344102 FTL 4988 Esd Rdr Th	**TAKASHIRO MARU No. 31** ex Sumiyoshi Maru No. 11 **Sumiyoshi Gyogyo K.K.** Nansei, Japan Mie Pref	**471** 269 588		**1960** Miho Zosensho—Shimizu (277) 54,62 8,87 48,52 8,79 4,25 1 dk RW	**M Fishing** Side-fishing 3 Ho 7,7 8,7 13,1 ER Der 4(1)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 112kW 1 × 16kW 230V a.c. Fuel (d.o.)

7805409 JK3930 122040 Gc Rdr RT	**TAKASU MARU** **Sumitoku Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**496** 299 1 200		**1978** Omishima Zosen—Ehime (1070) ... ... 59,82 10,51 6,15 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 48 970kW (1 300bhp) Akasaka Diesels Ltd.
7612876 JK3790 120255	**TAKASU MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**196** 59 —		**1976** Fukae Zosen K.K.—Ogaki (Ohkaki) (151) 31,55 3,001 27,01 8,81 3,81 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 280 Yanmar Diesel Eng. Co. L
6812120 JK2547 100712 Rdr	**TAKASUGAWA MARU No. 8** **G.K. Marui Kaiun Shokai** Kuchinotsu, Japan Nagasaki Pref.	**976** 509 1 879	NK	**1968** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (388) 75,57 11,31 4,801 70,01 11,28 5,21 P 14,1 2 dks	**M General Cargo** 2 Ho ER G.3 980 B.3 662 2 Ha (stl) (15,0 24,6 × 6,4) ER Der 3(6)	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 64kW 440V a.c. Fuel 107,5t-6,5pd
5350864	**TAKATO MARU** **Jose Matsuda Inc.** Philippines	**380** 203 —		**1960** Imai Zosen—Kochi *43,68* 7,50 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Makita Tekkosho
7724928 JQLG 121466 Df Esd Gc Pfd Rdr RT	**TAKATORI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**468** 119 —		**1978** Naikai Zosen—Inn (429) 45,70 3,880 44,28 9,21 4,32 1 dk RW	**TM Patrol Salvage Ship** Fire-fighting Pollution Mchy.aft	2 Oil 4SA each 6Cy. 320 > 2 238kW (3 000bhp) Fuji Seisakusho 2 Controllable pitch propelle
5350876 JHKO 83717	**TAKATORI MARU** **Onomichi Zosen K.K.** Kobe, Japan Hyogo Pref.	**145** 42 —		**1959** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (112) 27,28 7,07 2,515 25,71 7,04 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × Hanshin Nainenki Kogyo Gen 1 × 25kW 227V d.c. Fuel 15,0t-2,5pd
6814685 Rdr	**TAKATORI MARU No. 10** **Matsuura Shoji K.K.** Yokohama, Japan Kanagawa Pref.	**499** 290 1 016		**1968** Kishimoto Zosen—Kinoe (282) 54,51 9,00 4,192 49,51 8,97 4,50 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 500 858kW (1 150bhp) Hanshin Nainenki Kogyo
6918754 JG2593 105416	**TAKATORI MARU No. 12** **Nagahama Senpaku K.K.** Tokyo Japan	**499** 344 800		**1968** Kishimoto Zosen—Kinoe (300) 53,19 9,33 4,319 49,00 9,30 4,70 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 390 858kW (1 150bhp) Hanshin Nainenki Kogyo
7122235 JPWC 108642 Df Gc Rdr	**TAKATORI MARU No. 18** **Tokio Takemura** Muroto, Japan Kochi Pref.	**299** 152 —		**1970** Kanasashi Zosensho—Shimizu (999) 51,08 8,34 3,398 44,35 8,31 5,85 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
5350917 Df Esd Gc Rdr	**TAKATORI MARU No. 18** **United Fisheries of Panama S.A.** Panama Panama	**289** 160 —		**1962** Kanazashi Zosensho—Shimizu (465) 46,16 7,57 3,150 40,52 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo
7354577 JNWK 113469 Df Gc Pfd Rdr	**TAKATORI MARU No. 33** **M. Yonezawa** Muroto, Japan Kochi Pref.	**284** 145 228		**1973** Kanasashi Zosensho—Shimizu (1137) 48,19 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7370961 JRWX 115853 Df Esd Gc Rdr RT	**TAKATORISAN MARU** **Mitsui O.S.K. Lines Ltd. & Matsuoka Kisen K.K.** Osaka, Japan Osaka Pref.	**66 989** 45 655 123 314	NK	**1976** Mitsubishi Hvy Ind. Ltd.—Hma (260) 259,09 40,64 16,765 247,00 40,61 22,28 F 19,2 1 dk	**M Tanker** Mchy.aft L.147 002	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Hvy Ind. Ltd.
7003130 JRQT 106893 Df Esd Gc Pfd Rdr RT	**TAKATOYO MARU No. 11** **Kayata Yamamoto** Muroto, Japan Kochi Pref.	**284** 145 327		**1969** Kanazashi Zosensho—Shimizu (889) 47,38 7,93 3,252 41,76 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo
7724100 JI2902 119535 RT	**TAKATSU MARU** **Osaka Harbour Bureau** Osaka, Japan Osaka Pref.	**167** 57 —		**1977** Mitsui Eng. & SB. Co. Ltd. —Fujinagata Works, Osaka 23,53 8,74 2,001 22,03 8,51 3,20 1 dk	**M Twin Hull/Pollution & Surface debris collector** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 200 448kW (600bhp) Niigata Eng. Co. Ltd.
7639123 JQBB 121426 Df Esd Gc Pfd Rdr RT	**TAKATSUKI MARU** **Kyoei Kaiun K.K.** Tokyo Japan	**4 647** 2 568 7 926	NK	**1977** Miyoshi Zosen—Uwajima (236) 126,09 8,675 116,01 19,00 12,20 1 dk	**TM General Cargo** Ref. In.8 286 12 Ha ER Der 4(5)	2 Oil 4SA each 16Cy. 400 × 460 7 758kW (10 400bhp) Niigata Eng. Co. Ltd.
7327093 JAMG 114635 Df Esd Gc Pfd Rdr RTm/h/v	**TAKAYAMA MARU** **Nippon Yusen Kaisha & Hachiuma Kisen K.K.** Tokyo Japan	**117 178** 85 915 233 396	NK	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama 317,00 50,07 20,702 300,01 49,99 26,98 B 33,3 1 dk	**S Tanker** 14 Ta ER L.278 879 HeCls. B Der 2(15)	2 S Turb dr geared 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Gen 1 × 1500kW 2 × 700kW 450V 60Hz a.c. Fuel 8 293,0t (o.f.)-160,5pd

7101463 JK3379 107900 Df Gc Rdr RT	**TAKAYAMA MARU No. 2** **Mitsui Shintaku Ginko K.K.** Takami Kisen K.K. Tokyo Japan	**740** 448 1 882		**1970** 74,07 11,26 4,700 68,15 11,23 4,81 1 dk	Imamura Zosen—Kur	(165)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki	Kob
7323437 JK3589 113093 Rdr	**TAKAYAMA MARU No. 3** **Kotobuki Sangyo K.K.** Ogaki, Japan Hiroshima Pref.	**491** 245 1 200		**1973** 54,77 11,03 2,921 50,02 11,00 5,69 2 dks	Matsuura Zosen—Kinoe		**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 007kW (1 350bhp) Makita Tekkosho	Takamatsu
7530688 JI2886 115880 Rdr	**TAKE MARU No. 18** **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**101** 35 —		**1976** 6,63 20,02 6,61 3,00 1 dk	Sanyo Zosen K.K.—Mukaishima	(735)	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd.	Niigata
7124178 JMEL 109366 Df Pfd Rdr	**TAKE MARU No. 26** **Shunji Oki** Muroto, Japan Kochi Pref.	**162** 76 —		**1971** 7,01 33,20 6,99 3,00 1 dk RW	Uchida Zosen—Ise	(703)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata
6918766 JRJR 105281 Df Esd Gc Rdr	**TAKE MARU No. 28** **Haruji Oki** Muroto, Japan Kochi Pref.	**254** 132 —		**1969** 7,73 2,896 40,39 7,70 3,41 1 dk RW	Uchida Zosen—Ise	(671)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo	Osa
7808889 JMKP 121026 Df Gc Pfd Rdr	**TAKE MARU No. 31** **Haruji Oki** Muroto, Japan Kochi Pref.	**299** 151 —		**1978** 3,201 43,62 8,51 3,56 1 dk RW	Kochi Jukogyo—Kochi	(1268)	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
7353391 JI2790 115718 Rdr RT	**TAKE MARU No. 31** **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**197** 65 81		**1973** 8,84 2,718 26,01 8,82 3,71 1 dk RW	Sanyo Zosen K.K.—Mukaishima	(673)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
6729311 JJ2251 101881	**TAKE MARU No. 32** ex Higashi Maru **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**194** 71 —		**1967** 8,23 2,718 30,84 8,21 3,79 1 dk	Osaka Zosensho—Osaka	(272)	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. 2 Directional propellers	Niigata
5395826 JPCS 49773 RT	**TAKE MARU No. 33** ex Yodo Maru **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**142** 42 —		**1942** 27,94 6,51 2,801 6,46 RW	Fujinagata Zosensho—Osa		**TS Tug**	T 6Cy. (2) 229 (2) 381 & (2) 635 × 457 Fujinagata Zosensho Fuel 25,5t (c)	Osa 8,5kn
7044196 JI2560 109625 Rdr	**TAKE MARU No. 38** **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**186** 64 —		**1970** 29,93 8,23 2,794 29,01 8,21 3,79 1 dk	Towa Zosen—Smk	(401)	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho	Tateyama
6713697 JH2174 101266	**TAKECHIYO MARU** **Nagoyako Kanri Kumiai K.K.** Nagoya, Japan Aichi Pref.	**183** 65 —		**1966** 30,76 7,50 2,363 29,95 7,47 3,36 1 dk RW	Osaka Zosensho—Osaka	(261)	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 1 × 48kW a.c.	Osa
6913778 JL3216 105337 Rdr RT	**TAKEDA MARU** **Nikko Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**177** 49 —		**1968** 28,55 8,03 2,896 25,00 8,01 3,79 1 dk	Honda Zosen—Sakai	(562)	**M Tug**	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft Hanshin Nainenki Kogyo	Kob
5350943 UFJU M-25233 Df Esd Rdr RT	**TAKELI** **U.S.S.R.** Izmail U.S.S.R.	**1 211** 449 1 075	RS	**1959** 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	Ganz & Co. Ltd.—Bdp		**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 684 B.1 515 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 61 Schwermasch. Karl Liebknecht Fuel 86,5t (d.o.)	Magdeburg 9,5kn
6419849 JK2112 94401 Rdr	**TAKEMI MARU No. 2** ex Kojin Maru No. 2 **Koki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**489** 267 1 099		**1964** 57,03 8,51 3,785 52,00 8,49 4,25 2 dks	Taihei Kogyo—Hma		**M General Cargo** 1 Ho ER 1 Ha (27,5 × 6,0) ER	Oil 4SA 6Cy. 350 × 500 709kW (950bhp) Kinoshita Tekkosho Gen 2 × 5kW 105V d.c. Fuel 36,5t-3,0pd	Akashi 11,5kn
7123136 JKTY 111105 Rdr RT	**TAKENAKA MARU No. 1** **K.K. Takenaka Doboku** Tokyo Japan	**260** 74 —		**1971** 8,51 2,801 26,50 8,49 3,92 2 dks	Shimoda Dock Yard Co. Ltd. —Shimoda	(190)	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo	Kob
6907444 JQAZ 104756 Df Esd Gc Rdr	**TAKEO MARU** ex Eidai Maru No. 6 ex Kamogawa Maru No. 18-71 **Aki Kaiun K.K.** Takehara, Japan Hiroshima Pref.	**2 956** 1 835 5 184	NK	**1968** 100,97 15,04 6,452 94,01 15,02 7,70 P 20,2 F 8,6 1 dk RW	Shin Yamamoto Zosen—Kochi	(131)	**M General Cargo** 2 Ho ER G.6 593 B.6 239 2 Ha (stl) (26,8 27,2 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Gen 2 × 132kW 450V a.c. Fuel 435,0t-15,5pd	Shimizu 12,5kn

7727774 JQSX 121634 Df Esd Gc Rdr RT	**TAKESHIMA MARU** **Yashima Kaiun K.K.** Tokyo Japan	**4 555** 2 709 8 000	NK	**1978** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (238) 126,32(BB) 8,202 116,01 19,02 12,22 1 dk RW	**M General Cargo** Ref Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 8 728kW (11 700bhp) Niigata Eng. Co. Ltd. Niigata
7801192 JK3982 120449 Rdr RT	**TAKESHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**237** 76 —		**1978** Kanagawa Zosen—Kob (189) 3,001 28,53 9,01 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6514247 JRPP 95594 Df Esd Gc Pfd Rdr RT	**TAKETOMO MARU** ex Kaneshizu Maru-69 **Maeda Kisen K.K.** Tanabe, Japan Wakayama Pref.	**2 712** 1 642 4 456	NK	**1964** Kanasashi Zosensho—Shimizu (568) 98,18 14,25 6,122 89,97 14,20 7,32 P 19,9 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.5 850 B.5 474 2 Ha (22,0 25,4 × 6,7) ER 12W Der 4(15) 4(5)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 120kW 440V Fuel 330,0t-8,5pd 12kn
7236397 JM4039 114319 Gc Rdr	**TAKEZONO MARU** **Nanshu Bussan K.K.** Kagoshima, Japan Kagoshima Pref.	**499** 313 1 312		**1972** Imamura Zosen—Kur (182) 66,88 11,03 60,00 11,00 4,50 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
6912023 UWDY M-30151 Df Esd Gc Rdr RT	**TAKHKUNA** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1968** Angyalfold Shipyard—Bdp 74,58 11,33 4,671 67,39 11,28 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn
7016345 SXUB 6606 Df Esd Gc Rdr	**TAKI** ex Shinyo Maru-76 **Thomas A. Navigation Corp.** Piraeus Greece	**3 995** 2 758 6 495	NK	**1969** Tsuneishi Zosen—Numakuma (223) 109,02 16,46 6,757 101,43 16,41 8,23 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (28,9 29,8 × 8,4) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen Inn Gen 2 × 160kW 440V a.c. Fuel 532,5t-14,5pd 13kn
6911457 JFIT 105109 Df Esd Gc Pfd Rdr RT	**TAKI MARU No. 2** ex Kotoshiro Maru No. 2 **Kotoshiro Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**311** 155 —		**1968** Kanazashi Zosensho—Shimizu (875) 50,09 8,41 3,099 43,19 8,39 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
6820440 JEGA 101136 Df Pfd Rdr RT	**TAKI MARU No. 5** ex Takasago Maru No. 5 **Hirano Gyogyo Y.K.** Wakkanai, Japan Hokkaido Pref.	**124** 37 —		**1967** Narazaki Zosen—Muroran (605) 33,30 6,41 2,388 29,01 6,38 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Kob
6911653 JCWC 104950 Df Esd Gc Pfd Rdr RT	**TAKI MARU No. 8** ex Seiju Maru No. 3 **Seiju Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**343** 153 —		**1968** Kanazashi Zosensho—Shimizu (881) 52,63 8,72 3,150 45,32 8,69 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho Yaizu
7650737 JH2349 108681	**TAKI MARU No. 11** **Takekazu Iwasaki** Owase, Japan Mie Pref.	**498** 289 1 120		**1970** Kyoei Zosen—Mihara (13) 57,00 4,301 52,00 9,01 4,50 1 dk	**M Tanker**	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo 10kn
7630529 UGTT M-33758 Df Esd Rdr RT	**TAKIL** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**648** 211 404	RS	**1976** .............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5023409 SVFN 6541 Df Esd Gc Rdr RT	**TAKIS ALEXAKOS** ex Takis-74 ex Barbadinos-73 ex Etolis-72 ex Cyprian-68 ex Argobeam-66 Launched as Capetan Chiotis **Daktari International Shipping & Investment Co. S.A.** Dolphin Maritime Corp. Piraeus Greece	**9 249** 5 407 14 018	BV ✠Classed LR until 2/6/72	**1957**-11 Burntisland S.B. Co. Ltd. —Burntisland (370) 145,95 19,08 3,290 135,90 19,03 12,50 F 12,5 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 18,2 19,8 20,4 ER 22,1 21,6 G.19 856 B.18 188 5 Ha (10,2 12,1 11,4 × 7,3) ER (11,4 10,6 × 7,3) 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 327kW (5 800bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 180kW 220V d.c. Fuel 1 273,0t (hvf) 14,5kn
5326722 SXTY 6603 Df Esd Gc Pfd Rdr RTv	**TAKIS H.** ex Si-Kiang-78 **Sea Prince Compania Naviera S.A.** Piraeus Greece	**6 508** 3 223 8 987	BV	**1957** Ch. Nav. de La Ciotat—La Ciotat (185) 148,95 18,83 7,925 139,17 18,80 11,84 B 33,3 F 15,6 2 dks & S dk	**M General Cargo** OSD Ref 6P 5 Ho 12,6 21,5 11,3 ER 24,0 13,1 G.14 671 B.13 337 In.838 5 Ha (stl) (8,8 13,2 7,0 × 5,9) ER (12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) B&W Forg. & At. du Creusot Le Creuso Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16kn
5093492 SV3783 12 Df Esd RTm/h	**TAKIS MYTILINI** ex Draco-68 **C. Maitianos** Mytilene Greece	**381** 160 585	HR	**1947** De Haan & Oerlemans—Heusden (245) 56,27 9,10 3,175 9,05 B 12,2 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 12,9 16,3 ER G.1 436 B.1 283 2 Ha (each 8,5 × 3,6) ER 4W Der 1(10) 4(3)	Oil 2SA 6Cy. 290 × 500 448kW (600bhp) Sulzer Bros. Ltd. Wi Gen 1 × 37kW 220V d.c. Fuel 64,0t (d.o.) 10,5kn

25279 9358 Gc Rdr n/v	**TAKIS V.** **Davie Shipbuilding Ltd.** Quebec Canada	**320** — —		**1970** Davie SB. Ltd.—Lauzon (673) 33,56 9,00 30,79 8,69 5,19 1 dk rf 1270 BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Det Gen 2 × 75kW 575V 60Hz a.c. Fuel 152,5t (d.o.) 13,5kn
02199 WI RTv	**TAKLIFT 2** ex Magnus IV-73 ex Bison-72 ex Taklift 2-71 ex Magnus IV **Smit-Tak Internationale Bergingsbedrijf B.V.** Rotterdam Netherlands	**992** 631 —	GL	**1967** Kieler Howaldtswerke A.G.—Kiel (501254) 46,56 44,99 20,01 3,64 1 dk	**TM Floating Crane** Mchy.aft Cr 1(394)	2 Oil 4SA each 12Cy. 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 100kW 1 × 36kW 380V 50Hz a.c. 2 Directional propellers aft, 2 fwd
25212 WY Rdr v	**TAKLIFT 3** ex Magnus V-71 **Smit-Tak Internationale Bergingsbedrijf B.V.** Bergingsbedr. B.V. Rotterdam Netherlands	**984** 626 —	GL	**1967** Kieler Howaldtswerke A.G.—Kiel (501255) 46,56 44,99 20,01 3,64 1 dk	**TM Floating Crane** Mchy.aft Cr 1(394)	2 Oil 4SA each 12Cy. 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 100kW 1 × 36kW 380V 50Hz a.c. 2 Directional propellers aft, 2 fwd
19209 SQ d RT	**TAKNES** **Oivind Taknes** Kristiansund N. Norway	**160** 89 —		**1965** Vaagland Batbyggeri—Vaagland (69) 30,59 6,66 27,18 6,41 3,36 1 dk len 74	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 270 × 400 239kW (320bhp) H. Calleson & Co. Aabenraa Fuel 21,5t (d.o.)-1,0pd 8,5kn
126231 2076 12201 Esd Rdr	**TAKOJIMA MARU No. 61** **Takoshima Enyo Gyogyo Seisan Kumiai** Suzu, Japan Ishikawa Pref.	**149** 81 206		**1971** Usuki Tekkosho—Itachiya, Usuki (813) 37,60 6,41 2,794 33,13 6,38 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kob
313145 PQ 13670 Esd d Rdr	**TAKOJIMA MARU No. 68** **Takoshima Enyo Gyogyo Seisan Kumiai** Suzu, Japan Ishikawa Pref.	**111** 36 129		**1972** Usuki Tekkosho—Itachiya, Usuki (871) 36,43 6,94 2,388 30,79 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Osa
354175 2582 15141 Esd Pfd	**TAKOJIMA MARU No. 71** **Takoshima Enyo Gyogyo Seisan Kumiai** Suzu, Japan Ishikawa Pref.	**155** 77 —		**1973** Usuki Tekkosho—Itachiya, Usuki (891) 38,41 6,53 3,074 34,14 6,51 2,70 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
396135 2584 16612 Esd Pfd	**TAKOJIMA MARU No. 72** **Takoshima Enyo Gyogyo Seisan Kumiai** Suzu, Japan Ishikawa Pref.	**156** 86 —		**1974** Usuki Tekkosho—Itachiya, Usuki (935) 38,41 6,61 34,22 6,58 3,05 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
736426 2734 22533	**TAKOJIMA MARU No. 82** **Hamada Gyogyo K.K.** Suzu, Japan Ishikawa Pref.	**149** 74 —		**1978** Kitanihon Zosen K.K.—Hachinohe (138) *34,29* 6,80 2,90 1 dk	**M Fishing**	Oil Japan
351026	**TAKORADI** **The Government of the Republic of Ghana (Ports Authority)** Takoradi Ghana	**289** — —	✠Classed LR until 12/56	**1956**-9 Philip & Son Ltd.—Dartmouth (1288) 34,63 8,92 3,645 32,16 8,77 4,27 RW rf 152	**TS Tug**	T 6Cy. (2) 298 (2) 502 & (2) 851 × 533 Plenty & Son Ltd. Nby Fuel (o.f.)
351038 THT	**TAKOVO** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**347** 136 20	JR ✠Classed LR until 5/58	**1957**-1 Brodogradiliste "Uljanik" (195) 44,71 8,21 2,814 41,56 8,17 3,61 F 8,6 1 dk RW BK 152	**TM Ferry/General Cargo** —P 1 Ha (2,1 × 2,2) 1W Der 2(1)	2 Oil 2SA each 6Cy. 240 × 400 671kW (900bhp) Sulzer Jugoturbina Karlovac Gen 3 × 90kW 220V a.c. Fuel 15,0t 13,75kn
037703 SCL 24336	**TAKTICHNYY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 42	RS	**1968** .............U.S.S.R. 33,94 7,09 2,880 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
351052 9491 90756 d Gc RTm	**TAKU** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**2 458** 1 093 —	AB	**1963** Puget Sound Bridge & D.D. Co.—Sea (112) 107,30 22,46 4,893 95,71 22,41 7,17 1 dk & S dk rf 1067	**TM RoRo Cargo/Ferry** OSD Vehicles 500P Stern door	2 Vee Oil 4SA each 12Cy. 432 × 533 5 968kW (8 000bhp) General Metals Corp. Oakland Gen 2 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 485,5t (hvf)
217262 PF 11283 Esd Pfd	**TAKURYO MARU No. 11** ex Hinode Maru No. 51 **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**284** 126 321		**1971** Miho Zosensho—Shimizu (796) 49,99 9,12 3,277 42,02 7,78 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu

5410688 8KER 90768 Esd Gc Rdr	**TAKURYO MARU No. 11** ex Chokyu Maru No. 11 **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**239** 108 —		**1963** Kanazashi Zosensho—Shimizu (501) 41,58 8,62 2,998 36,00 8,56 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.
7313822 JCKU 115078 Df Gc Pfd	**TAKURYO MARU No. 21** **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**299** 153 —		**1973** Kanasashi Zosensho—Shimizu (1109) 51,31 8,03 3,404 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
6715970 JDGO 101314 Df Pfd Rdr	**TAKURYO MARU No. 25** ex Kokusei Maru No. 11 **Asahi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**192** 81 —		**1967** Kanazashi Zosensho—Shimizu (761) 41,08 6,58 34,45 6,56 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho
7209112 JHCW 112194 Df Esd Gc Pfd Rdr	**TAKURYO MARU No. 31** ex Fukuichi Maru No. 32 **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**287** 143 353		**1971** Miho Zosensho—Shimizu (821) 50,07 7,83 3,423 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7204526 JGYB 111729 Df Esd Gc Pfd Rdr RT	**TAKUSEI MARU No. 25** **Tsubata Sangyo K.K.** Osaka, Japan Osaka Pref.	**499** 146 —		**1971** Kegoya Dock K.K.—Kur (566) 45,50 10,04 3,696 40,01 10,01 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Nippon Hatsudoki Gen 2 × 80kW 1 × 12kW 220V a.c. Fuel 91,5t-12,5pd
7531008 JRYH 115866 Esd Gc Rdr RT	**TAKUSEI MARU No. 31** **Tsubata Sangyo K.K.** Osaka, Japan Osaka Pref.	**493** 151 534	NK	**1976** Matsuura Tekko Zosen—Higashino (254) 50,50 10,04 4,026 45,95 10,01 4,42 P 2,8 F 16,2 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 700 × 1200 Fuji Seisakusho
5351088 Rdr RT	**TAKUSEI MARU No. 31** **The People's Republic of China** China	**254** 63 91		**1960** Shioyama Dkyd Co. Ltd.—Osa (246) 34,60 7,95 2,693 33,99 7,93 3,38 1 dk	**M Tug** 1 Ho 1 Ha (1,6 × 1,6) Der 1(1,5)	Oil 4SA 6Cy. 430 × 620 Niigata Eng. Co. Ltd. Gen 1 × 15kW 110V d.c. Fuel (d.o.)
6908450 JIPO 102765 Df Esd Rdr	**TAKUSHIN MARU No. 7** **S. Kato** Irabu, Japan Okinawa Pref.	**194** 74 —		**1968** Uchida Zosen—Ise (665) 6,63 2,769 35,46 6,61 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
7380112 JAZU 115424 Df Esd Gc Rdr RT	**TAKUSHIO MARU** **Sumitomo Shintaku Ginko K.K.** Kasaoka, Japan Okayama Pref.	**10 130** 5 948 16 156	NK	**1975** Narasaki Zosen—Muroran (871) 139,99 21,42 9,500 129,50 21,39 12,55 P 24,1 F 9,5 1 dk	**M General Cargo** G.20 782 B.19 851 4 Ha (stl) (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 1(25) 3(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Fuel 1 438,5t-30,0pd
5351129 JDRP 76227 Df RT	**TAKUYO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**737** 163 —		**1957** Niigata Tekkosho—Niigata (251) 62,41 9,53 3,252 56,39 9,50 4,70 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 370 × 520 970kW (1 300bhp) Niigata Eng. Co. Ltd.
6702002 JNDK 100817 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU** **Taiheiyo Kaiun K.K.** Tokyo Japan	**33 852** 24 832 54 709	NK	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (915) 222,99 31,78 11,529 213,01 31,70 17,30 F 14,7 1 dk	**M Bulk Carrier** 5 Ho ER G.71 116 6 Ha (12,8 26,9 26,9 26,9 26,9 26,9 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 480kW 450V a.c. Fuel 3 556,0t
7227463 JH2355 113643 Esd Gc Rdr RT	**TAKUYO MARU** **Yasuda Shintaku Ginko K.K.** Tokyo Japan	**3 518** 1 768 6 267	NK	**1972** Nipponkai Hvy Ind. Co. Ltd.—Toyama (165) 110,14 15,04 6,757 104,02 15,02 8,39 P 19,9 F 10,1 1 dk	**M Cement Carrier** 2 Ho ER G.5 177	2 Oil 4SA each 8Cy. 300 × 380 geared sc. shaft 992kW (1 330bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 150kW 445V a.c. Fuel 143,5t-10,0pd
7014270 JGLN 105372 Df Esd Gc Rdr RT	**TAKUYO MARU** **Kumazawa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**1 989** 1 342 3 512	NK	**1969** Kurinoura Dock—Yawatahama (61) 88,85 12,63 5,716 82,81 12,60 6,61 P 18,3 F 10,1 1 dk	**M Tanker** 4 Ta ER L.4 366	Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho Gen 2 × 80kW 440V a.c. Fuel 333,5t-15,5pd
7394199 JJ3003 116013 Esd Rdr	**TAKUYO MARU** **Shoei Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 957** 1 383 4 386		**1974** Hakata Zosen—Hakata (151) 96,30 13,01 5,792 91,17 12,98 6,48 1 dk RW	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 400 × 600 1 492kW (2 000bhp) Akasaka Tekkosho
5200215 7JLB 87506 Gc Rdr RT	**TAKUYO MARU** ex L. P. Maru No. 3-74 **Orient Leasing Co. Ltd.** Miwon Trading & Shipping Co. Ltd. Mikame, Japan Ehime Pref.	**998** 516 762	KR (NK)	**1961** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (585) 63,68 10,88 3,506 57,99 10,83 5,03 P 14,1 F 4,9 1 dk	**M Liquefied Gas Carrier** 3 Ta ER L.969	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Gen 3 × 72kW 225V a.c. Fuel 38,5t-2,5pd

7019361 JL2873 102935	**TAKUYO MARU** Niigata, Japan Niigata Pref.	**490** 305 1 100		**1968** Nishi Zosen K.K.—Imabari 53,98 9,22 4,045 49,51 9,20 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 821kW (1 100bhp) .... Gen 1 × 10kW 110V a.c. 11,5kn
5351143 Df Esd RT	**TAKUYO MARU** **P.T. West Irian Fishing Industry** Indonesia	**106** 49 —		**1955** Kure Zosensho—Kur (14) *29,45* 5,44 29,01 5,40 2,70 RQD 4,0 1 dk BK 94	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Tekkosho Niigata Fuel 23,0t 10,25kn
7424944 JRHK 117108 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU No. 1** **G.K. Samejima Sekiyuten** Bonotsu, Japan Kagoshima Pref.	**299** 134 —		**1974** K.K. Goriki Zosensho—Ise (771) 8,01 3,175 43,79 7,98 3,69 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7371587 JFYF 116880 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU No. 2** **G.K. Samejima Sekiyuten** Bonotsu, Japan Kagoshima Pref.	**299** 138 —		**1973** K.K. Goriki Zosensho—Ise (758) 8,03 2,998 43,82 8,01 3,69 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
6518487 JI2141 96571 Rdr RT	**TAKUYO MARU No. 3** ex Hakusei Maru **Taishin Kaiun K.K.** Nakajima, Japan Ehime Pref.	**432** 253 337	(NK)	**1965** Hashihama Zosen—Imabari (186) 48,42 8,26 2,947 42,50 8,21 3,61 P 11,0 F 4,9 1 dk RW	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER L.519	Oil 4SA 6Cy. 250 × 320 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 24kW 230V a.c. Fuel 30,5t-3,0pd 10,5kn
7238802 JKEL 114837 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU No. 3** ex Kazuei Maru No. 8-78 **Kanemaru Suisan K.K.** Yamagawa, Japan Kagoshima Pref.	**283** 126 380		**1972** Tokushima Zosen—Fukuoka (1082) 50,81 8,82 3,099 43,19 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
6408242 8KIG 93429 Df Gc Rdr RT	**TAKUYO MARU No. 3** ex Seishin Maru No. 18 **Maeda Sogo K.K.** Nagasaki, Japan Nagasaki Pref.	**192** 75 —		**1964** Ichikawa Zosen—Ise (1227) 6,86 2,769 33,99 6,84 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho Yaizu
6509993 8LKS 96357 Df Gc Pfd Rdr	**TAKUYO MARU No. 8** ex Asahi Maru No. 11-69 ex Junko Maru No. 21 **G.K. Samejima Sekiyuten** Bonotsu, Japan Kagoshima Pref.	**192** 69 —		**1965** Nishii Dock Co. Ltd.—Ise (105) 6,66 2,896 33,58 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho Yaizu
6401828 Df Esd Gc Rdr	**TAKUYO MARU No. 38** ex Hinode Maru No. 38 **Taisei Trading**	**263** 133 —		**1963** Kanasashi Zosensho—Shimizu (537) 45,37 7,57 40,11 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho Yaizu Fuel 151,5t 10,5kn
6721292 LMBT Df Esd Gc Pfd Rdr RT	**TALABOT** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **8 811** 5 036 12 589 **12 545** 7 303 15 862	**✠100A1** SS 7/76 TwDa—vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 2½"U2	**1967**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (774) 168,26(BB) 24,36 9,075/10,180 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK fwd Coll BH to U dk 5 to 2nd dk WB3589t incl. DTf866t TwDa474t	**M General Cargo** Ref Side doors 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.20 782 B.18 248 In.1 980 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 6W Cr 6(8) Der 1(125) 1(40) 2(15) 2(10) 2(5)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) B&W Mitsui Zosen Tmn AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 708,0t (hvf) 21,5kn
7642742	**TALAN** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1976** ............U.S.S.R.	**M Research** Ice strengthened	Oil ....
5159569 VCMK 170128 Rdr RTm	**TALAPUS** ex Imperial Nanaimo-74 ex Beeceelite-46 **Cloverleaf Shipping Ltd.** Vancouver Canada	**413** 193 457	✠Classed LR until 5/49	**1937**-12 Marine Industries Ltd.—Sorel, P.Q. (56) 38,87 8,28 3,525 36,58 8,23 3,81 P 12,5 F 5,2 1 dk rf 102	**M Tanker** 8 Ta ER L.422 HeCls. BC	Oil 2SA 5Cy. 355 × 430 429kW (575bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 35kW 220V d.c. Fuel 26,5t (d.o.)-2,5pd 8,5kn
7406289 OBPG ATP-152 Df Esd Gc Pfd Rdr RT	**TALARA** **Government of Peru (Peruvian Navy)** Callao Peru	**16 634** 9 500 25 000	**100A1** Class Contemplated	**1978** Servicio Industrial de la Marina—Clo (18) 171,18(BB) 25,40 9,551 161,55 25,01 12,60 1 dk	**M Tanker** Mchy.aft L.35 662	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. 15,5kn
6713300 SLMT 10858 Df Esd Gc Pfd Rdr RTv	**TALARAH** **R/A Transatlantic** Goteborg Sweden	T.Mk **9 356** 5 089 13 788 **13 091** 7 222 17 009	**✠100A1** CS 8/77 DTsf & TwDsa—veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"U2	**1967**-8 Eriksbergs M/V A/B—Got (607) 178,54 21,42 8,471/9,519 167,27 21,34 13,11 F 26,9 3 dks rf 279 len 71 conv General Cargo 71 8BH WB4250t incl. Topside & wing tanks in holds 1316t DTf148t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 7,7DT 12,9 22,4 19,2 23,2 18,4 19,2 ER G.26 793 B.24 465 In.1 713 TEU 218 C.Ho 90/20' C.Dk 128/20' 14 Ha (stl) (4,8 × 5,0) (4,8p.c,s × 3,5) (15,1p&s 15,1p&s × 7,1) (20,0p&s × 8,1) (15,1p&s 15,1p&s × 7,1) ER Cr 4(25) 1(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Eriksbergs M/V A/B Got AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 759,5t (hvf) 17,5kn

5351193	**TALASSA** ex Peppino-54 ex Gianna-51 ex Nora-48 Saudi Arabia	**324** 186 —			**1945** Cant. Nav. Nicolo Depangher —Capodistria 40,37 8,97 4,255 36,20 8,77 4,27 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 285 × 420 261kW (350bhp) Motorenw. Mannheim	Mhm 9kn
5389059 OUYL Df RTm/h/v	**TALATA** ex Baltic-76 ex Whitsun-65 ex Joma-54 ex Suriname-49 ex Catharina II-47 **Leif Andersen** Skibsmaegler Soren Jansen Middelfart Denmark	**300** 165 368	**BS*** ✠**LMC**	SS 8/78 CT255 C14	**1940**-4 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek *43,20* 6,96 2,591 6,89 2,75 P 10,7 F 5,5 1 dk len 53 NS 3BH WB102t	**M General Cargo** 1 Ho 25,3 ER G.595 B.510 2 Ha (11,1 10,8 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 190 × 350 187kW (250bhp) ✠ NE 58 N.V. Mach. "Bolnes" Gen 1 × 1kW 24V Fuel 10,0t (d.o.)	 Krimpen 8kn
5351208 EDAF 146 Df Esd Gc Rdr RTm	**TALAVERA** **Cia. Espanola de Petroleos S.A.** **(CEPSA)** Santa Cruz Spain de Tenerife	**20 696** 11 022 35 040	✠**100A1** oil tanker ✠**LMC** DELETE CLASS	SS 5/77 EL pt	**1960**-5 Soc. Espanola de Const. Nav.—Cdz (91) 198,91 27,51 10,980 187,00 27,40 14,00 P 40,6 F 17,1 1 dk rf 152 11BH WB9193t incl. 6762t in clean ballast tanks	**S Tanker** 24 Ta ER L.44 200 HeCls. BC	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Parsons Marine Turb. Co. 2 WTB 4,76N/mm² (690lbf/in²) Spt 454,5°C 4,14N/mm² (600lbf/in²) hs1860,8 2 sg 1,04N/mm² (150lbf/in²) Gen 2 × 600kW 1 × 150kW 440V 60Hz a.c. Fuel 2 871,5t (o.f.)	 Wal 16kn
5254682 SYHR Df Esd Gc Rdr RTm/h	**TALAVERA** ex Nopal Star-77 **Intermar Mundial Armadora** **S.A.** Greece	T.Mk **5 069** 2 856 8 362 **7 399** 4 326 9 876		 NV	**1961** Kieler Howaldtswerke A.G.—Kiel (1136) 143,31 18,45 7,697/8,484 131,43 18,41 10,85 2 dks, 3rd dk in No. 4 hold RW rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,4 22,6 13,8 22,7 16,0 G.14 683 B.13 437 In.2 268 5 Ha (6,8 × 3,9) (13,1 13,1 12,4 × 6,1) (8,3 × 5,4) 18W Der 1(50) 1(30) 4(10) 12(5) 3(3)	Oil 2SA 6Cy. 780 × 1400 5 555kW (7 447bhp) Kieler Howaldtswerke A.G. Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 503,5t (hvf)-30,5pd	 MAN Kiel 17kn
6617582 EFHA 49 Df Esd Pfd RT	**TALAY MENDI** **Pesquera Zaldupe S.L.** Ondarroa Spain	**223** 84 174		 BV	**1966** Ast. de Murueta S.A.—Murueta (75) 36,66 6,94 3,480 32,01 6,91 3,92 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.182 2 Ha (each 0,9 × 0,9) ER 1W Der 1(4)	Oil -SA 8Cy. 270 × 360 560kW (750bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	 Kln 11kn
5132298 LMRX Df Gc Rdr RT	**TALBOR** ex Globe XI-64 **Arne Birkeland P/R** Bergen Norway	**582** 289 —	 *Classed BC until 11/63		**1947**-12 Smith's Dock Co. Ltd.—South Bank, Middlesbrough 53,98 8,41 4,280 49,79 8,39 4,73 1 dk BK 191 len 71 conv Whaler 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) NE 78 Wichmann Mtrf. Fuel 71,0t (d.o.)-4,0pd	 Rub 10,75kn
5351222 GHWS 303184 Rdr RTv	**TALBOT** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**153** — —	✠**100A1** tug U.K. coasting service ✠**LMC**	SS 9/77 EL (b)	**1961**-10 W. J. Yarwood & Sons Ltd. —Northwich (930) 29,11 7,78 3,048 26,22 7,32 3,59 RW rf 533 BK 178 3BH WB22t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 290 × 490 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 35kW 200V d.c. Controllable pitch propeller Fuel (d.o.)	 Kobenhavn 11kn
7301099 3DOM 332625 RT	**TALEI-ANDA** **Blue Lagoon Cruises Ltd.** Suva Fiji	**243** 141 —			**1972** Govt. of Fiji (Marine Dept.)—Suva 39,32 7,35 1,829 34,85 7,32 2,90 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 380kW (510bhp) Rolls-Royce 1971 Ltd. Fuel (d.o.)	 Shrewsbury 11kn
6704397 IJCR 845 Df Esd Gc Rdr RT	**TALETE** ex Thales-72 **Compagnia Siciliana Trasporti** **Marittimi S.p.A.** **(SI.TRA.MAR.)** Palermo Italy	**1 597** 891 1 544		 BV RI	**1967** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (188) 80,98 11,99 4,623 74,27 11,97 4,65 1 dk	**M Liquefied Gas Carrier** Ref. 2 Ta (5% Ni.stl) 2 cyl horizontal ER L.1 777 HeCls. B	Oil 4SA 8Cy. 400 × 600 1 686kW (2 260bhp) Masch. Augsburg-Nurnberg Fuel 191,0t (d.o.)	 Aug 13kn
7101853 332074 RTv	**TALGA** **Adelaide S.S. Industries Pty. Ltd.** **& Swan River Shipping Co.** **Ltd.** Fremantle, W.A. Australia	**310** — —	✠**100A1** tug ✠**LMC**	CS 5/75 EL (e) $1\frac{1}{8}$"U1	**1971**-5 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (68) 35,79 9,12 4,033 32,85 8,95 4,32 1 dk rf 737 BK 406 4BH WB144t	**M Tug** 1 Ho 4,8 1 Ha (1,4 × 1,3)	Vee Oil 4SA 12Cy. 254 × 305 Ruston Paxman Diesels Ltd. Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller Fuel 59,5t (d.o.)	 Newton-le-Willows 13,75kn
7326166 TCID 4274 Df Esd Gc Rdr RT	**TALHA SABUNCU** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**2 156** 1 362 3 251		 AB	**1974** Taskizak Naval Yard—Ist (72-2) 95,18 12,35 5,487 89,52 12,30 6,35 P 17,7 F 7,4 1 dk	**M Tanker** Mchy.aft 18 Ta	Vee Oil 4SA 16Cy. 240 × 220 1 865kW (2 500bhp) Soc. Alsacienne de Cons. Mec. Gen 1 × 200kW 1 × 60kW a.c. Fuel 82,5t	 Mulhouse
6865206 UMQE M-27344	**TALIKU** **U.S.S.R.** Nakhodka U.S.S.R.	**334** 88 196			**1961** .............U.S.S.R. 43,62 7,68 3,061 39,32 3,97 1 dk	**M Fishing** Ref 2 Ho In.214 2 Ha (each 2,2 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebur 10,25kn
7530482 LFEN Df Esd Gc Pfd Rdr RT	**TALISMAN** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **12 755** 6 841 22 050 — — 27 808	✠**100A1** ✠**LMC**	 **UMS** EL I† $2\frac{7}{8}$"U2	**1977**-10 Nippon Kokan K.K.—Tsu, Mie Pref. (52) 171,02(BB) 26,37 —/— 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in holds Nos. 3 & 4 2832T	**M General Cargo** 1 Ho/Ta 11,2 4 Ho 27,0 27,7 27,7 26,0 5 TwD 11,2Upr 27,0Upr 27,7Upr 27,7Upr 27,7Upr 4 TwD 27,0Lwr 27,7Lwr 27,7Lwr 27,7Lwr ER G.38 893 B.35 202 5 Ha (stl) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 740kW 450V 60Hz a.c.	 Sulz Ko 17,5kn

647467 NFW	**TALISMAN** **Serra Freres Entreprises Maritimes** France See Register of Offshore Units	**3 189** 1 198 —	BV	**1976** Siong Huat (Pte.) Ltd.—Singapore 97,01 18,29 3,071 76,92 8,28 1 dk	**TM Work/Construction Crane Ship** Diving Support Cr 1(250)	4 Vee Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 2 462kW (3 300bhp) Poyaud-S.S.C.M. Surgeres 2 Directional propellers fwd , & 2 aft Fuel 739,5t (d.o.)
359204 WPG 22283 f Esd c Pfd dr RT	**TALISMAN** **Rederiet Talisman K/S** Mortensen & Lange Kobenhavn Denmark	T.Mk **1 599** 1 136 2 900 **2 100** — 3 960	NV	**1975** Svendborg Skibsv. A/S—Svendborg (148) 94,42 (BB) 15,42 5,741/— 84,99 15,40 8,31 F 10,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 56,1 ER G.5 490 1 Ha (stl) (52,7 × 11,2) ER 2W Cr 1(5) Der 2(6)	Vee Oil 2SA 18Cy. 225 × 300 2 081kW (2 790bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 180kW 380V 50Hz a.c. Controllable pitch propeller Fuel 316,0t (d.o.)-9,0pd 13kn
929131 ESQL M-30334 Df Esd Gc Rdr RT	**TALISMAN** **U.S.S.R.** Okhotsk U.S.S.R.	**233** — 92	RS	**1969** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7021) 34,73 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller
7309247 WB6393 254664	**TALISMAN** **Southern California Fish Corp.** Los Angeles- Long Beach, Ca United States of America	**103** 42 —		**1948** ....Eureka, Ca *20,82* 6,10 2,62	**Wood M Fishing**	Oil 187kW (250bhp) .... Fuel (d.o.)
7534684 WYP5 849 565144	**TALITHA CUMI** **Paul Herring** Galveston, Tx United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5351284 PKES	**TALIWANG** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**176** 80 —		**1946** N.V. Scheeps. "Vooruitgang"—Foxhol (159) *33,99* 7,01 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Alp
5351296	**TALKA** ex Ento Maru-47 **Government of Indonesia** Jakarta Indonesia	**224** 91 —		**1908** Kawasaki Dkyd Co. Ltd.—Kob (302) *34,14* 7,32 ... ... R	**S Tug**	T 3Cy. 318 508 & 838 × 533 Kawasaki Dkyd Co. Ltd. Kob
6807785 TFVE 1063 Df Esd Pfd Rdr RT	**TALKNFIRDINGUR** **Hradfrystihus Talknafjardar H/f** Talnafjordur Iceland	**294** 126 —	NV	**1968** Kaarbos M/V A/S—Harstad (58) 36,43 7,35 3,722 32,06 7,32 3,94 1 dk BK 127	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5346344 UEVB M-26107 Df Esd Gc Rdr RT	**TALLIN** ex Svanetiya-65 **U.S.S.R.** Tallin U.S.S.R.	**3 290** 1 256 486	RS	**1960** A. Zhdanov—Leningrad 101,50 14,61 3,849 94,01 14,56 5,72 2 dks	**TM Passenger/General Cargo** 250P Ice strengthened 2 Ho B.235 1 Ha (3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Gen 3 × 200kW 230V d.c. 14,5kn
5406479 FWNJ 1127 Rdr RT	**TALMONT** ex Lady Elsie-69 **Union des Remorqueurs de l'Ocean (U.R.O.)** Bordeaux France	**159** — —	BV ✠Classed LR until 1/70	**1963**-2 Cook, Welton & Gemmell Ltd. —Beverley (983) 28,61 7,52 3,226 25,91 7,32 3,81 1 dk rf 610 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 sr reverse geared Ruston & Hornsby Lcn Fuel 20,5t (d.o.) 10kn
7115842 EWSA M-30569 Df Esd Rdr RT	**TALNAKH** **U.S.S.R.** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6869824 UHMB M-24589	**TALSI** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**264** 94 152	RS	**1956** ....East Germany 39,15 7,37 2,953 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	Oil 4SA 8Cy. 240 × 360 NE 62 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6824666 UOXO M-29110 Df Esd Gc Rdr RT	**TALSY** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 335	RS	**1968** Stocznia im. Komuny Paryskiej—Gdy (B70/12) 176,92 21,80 9,530 165,00 21,75 11,87 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.813 L.24 704 HeCls. BC 1 Ha (4,5 × 3,5) 5W Der 2(5) 1(3) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 15,5kn
5351375 PKVK 1149/L Esd RT	**TALUSI** ex Vrbas-61 **P.T. Perusahaan Nusantara Wasaka** Jakarta Indonesia	**601** 336 734	BKI	**1953** Brodogradiliste "III Maj"—Rka (382) 54,89 8,97 3,880 51,41 8,95 4,30 P 16,2 F 4,9 1 dk RW	**M Tanker** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer C.R.D. Adriatico Tri Gen 1 × 64kW 220V Fuel 37,5t (d.o.) 8,5kn

7417989 6NGW BM38 369 Gc Rdr	**TAM RA** **Gun Hai Shipping Co. Ltd.** Busan South Korea	**999** 507 1 599	KR	**1975** Busan S.B. & E. Co. Ltd.—Busan (127) 69,42 4,501 66,32 10,49 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 420 970kW (1 300bhp) Matsui Tekkosho
7205269 JGXY 111728 Df Esd Gc Pfd Rdr RT	**TAMA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**6 998** 2 958 9 222	NK	**1972** Hitachi Zosen—Osa (159) 174,50 25,46 7,214 164,01 25,40 8,11 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) Hitachi Zosen Gen 3 × 360kW 450V a.c. Fuel 1 476,5t-43,5pd
5351387 JAUO 74450	**TAMA MARU** **Mitsui Zosen K.K.** Tamano, Japan Okayama Pref.	**174** 59 —		**1956** Shioyama Dockyard Co. Ltd.—Osa (224) 28,12 7,42 2,591 26,01 7,40 3,51 1 dk	**TM Tug**	2 Oil 2SA each 5Cy. 280 × 500 Mitsui Zosen Gen 1 × 30kW 220V d.c. Fuel 13,5t-4,0pd
7706275 JD2300 118497 Df Gc Rdr RT	**TAMA MARU No. 83** **K.K. Matsushima Gyogyobu** Kushiro, Japan Hokkaido Pref.	**124** 45 —		**1977** Sanuki Zosen—Takuma (867) ... ... 30,82 7,41 2,54 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo
5422617 EDUF 8403 Df Esd RT	**TAMADABA** **Industrias del Mar S.A.** Vigo Spain	**171** 100 —	BV	**1963** Hijos de J. Barreras S.A.—Vgo (1150) *29,02* 6,56 3,404 6,51 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Hijos de J. Barreras S.A. Fuel 63,0t (d.o.)
7718814 JH2636 118359 Esd Gc Rdr RT	**TAMAEI MARU** **Daido Kisen K.K.** Yokkaichi, Japan Mie Pref.	**1 599** 905 3 602	NK	**1977** Teraoka Zosen K.K.—Nantan (171) 81,51 6,035 75,01 13,01 6,71 P 21,7 F 10,1 1 dk RW	**M Tanker** Mchy.aft L.3 367	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo
7630892	**TAMAEI MARU** ex Kinwa Maru **Great Eastern Navigation**	**982** 564 2 134		**1966** Kurushima Dock Co. Ltd. 70,52 10,62 4,801 65,00 10,60 5,41 1 dk	**M Tanker** 4 Ta ER L.2 300	Oil 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 48kW 220V a.c.
5363213 7KCL 88261 Gc	**TAMAEI MARU No. 3** ex Toho Maru No. 3 **Toho Kisen K.K.** Nichinan, Japan Miyazaki Pref.	**199** 107 326		**1961** Yoshiura Zosen—Kur (137) 39,40 6,56 1,982 35,49 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,8 × 3,9) ER	Oil 4SA 6Cy. 270 × 380 2 238kW (3 000bhp) Matsui Tekkosho Fuel 19,5t-1,5pd
5418109 8KOE 92147	**TAMAFUJI MARU** **Maruma Senpaku K.K.** Kobe, Japan Hyogo Pref.	**292** 174 389		**1963** Taihei Kogyo—Hma (130) 41,36 7,04 2,998 37,50 7,00 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,6 × 4,4) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kinoshita Tekkosho Fuel 17,5t-1,5pd
7650751 JL2872 102934 Rdr	**TAMAFUNE MARU** **Kifune Kaiun K.K.** Namikata, Japan Ehime Pref.	**498** 276 1 320		**1968** Mategata Zosen K.K.......—Namikata (20) 55,00 4,301 49,61 9,30 4,70 2dks	**M General Cargo** G.1 620 B.1 441 1 Ha (24,2 × 5,7) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.
6508951 JAUM 95852 Df Gc Pfd Rdr RT	**TAMAGAWA MARU** ex Banshu Maru No. 13-69 **Taiyo Gyogyo K.K.** Tokyo Japan	**1 804** 955 2 562	NK	**1964** Hayashikane Zosen—Smk (1038) 88,32 12,63 5,512 82,00 12,60 6,30 P 24,1 F 11,0 1 dk	**M General Cargo** Ref. 3 Ho ER In.2 450 3 Ha (each 3,2 × 3,2) ER 6W Der 6(3)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Gen 3 × 200kW 445V a.c. Fuel 623,0t-11,0pd
5080392	**TAMAHAE** See No. 5080392 CORONATION in the Register	**138**				
5351428 3EXF 3876- PEXT Esd Rdr	**TAMAHIME** ex Tamahime Maru-74 **Blue Ribbon Shipping S.A.** Il Shin Shipping Co. Ltd. Panama Panama	**729** 381 1 166	KR	**1954** Mitsubishi Zosen—Smk (495) 64,24 9,45 4,357 58,98 9,40 4,40 P 16,8 F 6,8 1 dk len 58 conv Tanker —	**M General Cargo** G.1 837 B.1 728 1 Ha (27,5 × 6,4) ER Der 3(30)	Oil 4SA 6Cy. 430 × 620 634kW (850bhp) Hanshin Nainenki Kogyo Gen 1 × 15kW 105V d.c. Fuel 44,5t-3,0pd
7226550 349012 Esd Rdr RT	**TAMAKI** **Auckland Harbour Board** Auckland New Zealand	**215** 0 340	✠Classed LR until 11/73	**1972**-9 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (130) 29,67 8,97 27,44 8,54 3,59 1 dk rf 279	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 geared English Electric Co. Ltd. Gen 2 × 60kW 400V 50Hz a.c. 2 Directional propellers
6422133 EEQA 152 Df Esd Gc Rdr RTm	**TAMAMES** **Cia. Espanola de Petroleos S.A.** **(CEPSA)** Santa Cruz Spain de Tenerife	**1 516** 809 1 126	**✠100A1** SS 11/73 liquefied gas carrier Ammonia or petroleum gas in independent tanks 4,76N/mm^2 (48,53kgf/cm^2) 0°C. **✠LMC** **✠Lloyd's RMC (LG)** EL p 1$\frac{7}{16}$"SQ	**1965**-8 Union Naval de Levante—Valencia (83) 75,72 11,56 5,252 68,00 11,50 6,28 P 17,4 Trunk 36,6 F 13,2 1 dk RW rf 584 6BH WB313t incl. DTf65t	**M Liquefied Gas Carrier** Pressurised Ref. 3 Ta (C.mn.stl) ind 3 cyl horizontal L.(gas) 1 616	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Soc. Espanola de Const. Nav. Gen 3 × 240kW 440V 60Hz a.c. Fuel (d.o.)

901397 SVC -28042 f Esd c Rdr T	**TAMAN** **U.S.S.R.** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	 RS	**1965** .............U.S.S.R. 84,71 14,03 5,398 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 329 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
006613 WPF -30385 f Esd c Pfd dr RT	**TAMAN** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 605	 RS	**1970** VEB Mathias-Thesen-Werft—Wismar (153) 65,51 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
424167 VFX f Esd c Pfd dr RT	**TAMANACO** ex Citta Di Viareggio-74 ex Concordia Finn-71 ex Finnmill-70 ex Concordia Finn-69 ex Finnmill-68 ex Finnbrod-67 **Inversiones Navieras Imparca C.A.** Puerto Cabello Venezuela	T.Mk **3 168** 1 576 — **4 822** 2 514 6 312	**100A1** SS 7/75 **LMC** EL V 2"SQ RI (NV)	**1965**-1 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (225) 118,01 16,34 —/7,125 108,16 16,30 9,45 P 43,0 F 12,2 2 dks rf 102 SF -BH WB1341T incl. DTf94T	**M General Cargo** Ref 4 Ho ER G.8 678 In.952 6 Ha (8,9 11,7 11,7 × 6,4) (11,0 × 4,8) (6,8 6,8 × 2,2) ER Der 1(30) 4(10) 10(5) 1(1)	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn (AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)) (AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2)) Gen 3 × 248kW 460V 60Hz a.c.
183417 373434 f Esd T	**TAMANADO** ex Letten-77 ex Arpe-68 ex Kate-65 **Carlton Rabilall** Kingstown St. Vincent (British)	**232** 122 305	 (GL)	**1935** J. J. Sietas Schiffsw.—Ham *37,10* 6,56 2,601 6,53 2,72 P 8,3 F 4,6 1 dk R len 50	**M General Cargo** 2 Ha	Oil 4SA 4Cy. 330 × 440 209kW (280bhp) NE 52 Masch. Kiel A.G. Kiel Fuel (d.o.) 8kn
928553 ENLD M-12291 Df Esd Rdr RT	**TAMANGO** **U.S.S.R.** Vladivostok U.S.S.R.	**676** 252 332	 RS	**1967** .............U.S.S.R. 54,21 9,40 3,699 49,99 9,33 4,91 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
084049 Df Esd Gc Pfd Rdr RTv	**TAMANI** ex Anati II-73 ex Daguite-68 **Entreprise de Peche Ivoirienne (E.P.I.)** Abidjan Ivory Coast	**615** 290 —	 (BV)	**1961** At. & Ch. de la Manche—Dieppe (C1159) 50,96 8,97 4,014 44,81 8,95 4,42 1 dk	**M Fishing** Side-fishing Ref In.630 4 Ha (each 1,3 × 1,3) 2W Der 2(1) 1(0,5)	Oil 4SA 6Cy. 290 × 360 671kW (900bhp) E made40 fitted61 Sulzer Cie. de Const. Mec. Nantes Gen 3 × 72kW 220V 50Hz a.c. Fuel 210,5t (d.o.) 11,5kn
345986	**TAMANLAR** ex Hizir Kaptan-77 ex Sutluce-75 ex Bosphorus No. 63-54 **Ihsan Taman ve Ortaklari** Turkey	**521** 306 —	(GL) ✠	**1909**-12 At. & Ch. de France—Dunkerque (69) 44,28 7,35 2,490 3,38 1 dk R conv Ferry 75	**M Sand Carrier**	Oil —P NE 75 ....
821092 9VLN 381458 Df Esd Gc Pfd Rdr RT	**TAMANO** ex Trinidad-78 **Arctic Shipping Singapore (Pte.) Ltd.** Barber Ship Management Ltd. Singapore Singapore	T.Mk **8 825** 5 050 12 589 **12 564** 7 307 15 862	**✠100A1** SS 5/76 TwDa—veg. oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 2½"U2	**1968**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (776) 168,26(BB) 24,36 9,386/10,180 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 279 DK fwd Coll BH to U dk 5 to 2nd dk WB3590t incl. DTf867t TwDa474t	**M General Cargo** Ref 5 Ho ER G.21 195 B.18 547 In.1 976 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 6W Cr 1(25) 5(8)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) B&W Mitsui Zosen Tmn AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 708,0t (hvf)-57,0pd 21,5kn
217547 JEWP 112853 Df Esd Gc Pfd Rdr RT	**TAMANO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**62 027** 43 289 117 909	 NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Tmn (933) 257,03 39,43 16,892 246,03 39,37 22,38 1 dk	**M Tanker** Mchy.aft L.143 832	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn Fuel 4 424,0t-86,0pd 15kn
722449 JK3910 120372 Rdr	**TAMANO MARU** **Eikichi Kaiun K.K.** Tamano, Japan Okayama Pref.	**190** 64 —		**1977** Kanagawa Zosen—Kob (180) 2,601 25,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
351442 JKFP 82745	**TAMANOURA MARU** **Fukukyu Kaiun Y.K.** Hizen, Japan Saga Pref.	**424** 242 —		**1959** Taihei Kogyo—Hma 47,71 7,78 3,404 42,98 7,73 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,7 × 4,5) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kanegafuchi Nainenki Tok Gen 1 × 5kW 35V d.c. 10,5kn
320253 SKEA 11376 Df Esd Gc Pfd Rdr RTm/h/v	**TAMARA** **Brostroms Rederi A/B** Goteborg Sweden	**22 271** 12 681 21 103	**✠100A1** CS 11/78 **✠LMC** **UMS** EL Kt $2\frac{11}{16}$"U3	**1974**-2 Oy Wartsila Ab—Turku/Abo (1208) 209,23(BB) 26,83 9,875 192,62 26,75 16,41 F 18,6 1 dk, 2nd dk in Nos. 1, 2, 3, 8 & 9 holds, 3rd dk in Nos. 2 & 3 holds rf 229 NS 11BH WB4992T incl. DTsf561T DTsa 264T STs in Nos. 5 & 6 holds 1444T	**TM General Cargo/Container Ship** Fixed-guides pt higher tensile steel 9 Ho 18,2 16,8 16,8 15,2 15,2 16,0 16,0 ER 17,6 17,6 B.31 079 TEU 1002 C.Ho 498/20' 96/40' C.Dk 312/20' 17 Ha (stl) (12,7 × 10,6) (12,7p&s × 8,2) (12,7p&s 12,7p&s 12,7p&s 12,7p&s 12,7p&s × 10,6) ER (12,7p&s 12,7p&s × 8,2) Cr 1(40) 2(20) 4(12,5)	2 Oil 2SA each 6Cy. 900 × 1550 25 961kW (34 800bhp) Oy Wartsila Ab Turku/Abo AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 4 528,5t (hvf) 23kn

5203009 SVXF 4016 Df Esd Gc Rdr RTv	**TAMARA** ex Lancastrian Prince-71 **Navios Panoceanica S.A.** Piraeus Greece	**4 735** 2 740 5 958	**✠100A1** SS 10/74 **✠LMC** EL x $1\frac{11}{16}$"SQ	**1960**-9 Burntisland S.B. Co. Ltd. —Burntisland (395) 113,39 16,11 7,290 105,36 16,03 9,89 B 32,0 F 9,8 2 dks RW rf 76 6BH to U dk 1 to 2nd dk WB1108t incl. DTmf436t DTa105t	**M General Cargo** CSD 12P 4 Ho 14,9 24,1 20,5 13,4 G.8 810 B.8 016 4 Ha (6,1 12,1 9,1 5,3 × 4,8) 12W Der 1(25) 4(10) 8(5)	Oil 2SA 4Cy. 600 × 1340 exhaust980 2 462kW (3 300bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle db 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 645,0t (d.o.)
7204849 DIDP Df Esd Gc Pfd Rdr RTv	**TAMARA** **Schiffahrtsges. Franz K.G.** Albert Hauschildt Hamburg Federal Republic of Germany	T.Mk **497** 295 1 366	GL	**1972** Peter's Scheepsbouw N.V.—Kampen (104) 70,85 11,10 3,709 64,01 11,00 6,63 2 dks	**M General Cargo** 1 Ho 40,2 ER G.3 030 B.2 832 1 Ha (40,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Gen 3 × 50kW 220/380V 50Hz a.c. Fuel (d.o.)
5351492 WNCL 285650 Df Esd Gc Pfd Rdr RTm/h	**TAMARA GUILDEN** ex En Gedi-61 **North River Securities Co.** New York, NY United States of America	**15 035** 9 335 24 182	AB ✠Classed LR until 9/61	**1961**-2 Deutsche Werft A.G.—Ham (768) 167,70 22,61 10,827 158,50 22,56 14,74 P 30,5 F 15,6 1 dk RW rf nil	**M Bulk Carrier** 6 Ho each 23,4 ER B.28 798 6 Ha (stl) (12,9 15,6 15,6 15,6 15,6 15,2 × 11,2) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 240kW 115/440V 60Hz a.c. Fuel 1 848,0t (hvf)
6422183 EEKC 2180 Df Esd Rdr	**TAMARAN** **Cory Hermanos S.A.** Las Palmas Spain	**496** 146 —	**✠100A1** SS 11/77 tug **✠LMC** EL (g)	**1964**-12 Hijos de J. Barreras S.A.—Vgo (1180) 41,76 9,89 38,10 9,45 4,73 F 12,2 4BH WB107t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 318 with flexible couplings & reverse reduction gear to sc. shaft Mirrlees National Ltd. Controllable pitch propeller
7506584 DUKN M/C-00 0008 Df Esd Gc Pfd Rdr RT	**TAMARAW HOPE** ex Dasmarinas-78 ex Ledesco Cinco-77 **Aries Lines Inc.** Manila Philippines	**3 970** 2 973 6 721	NK	**1976** Nishi Zosen K.K.—Imabari (175) 107,35 6,944 99,01 16,51 8,51 P 22,3 F 9,8 1 dk RW	**M General Cargo** 2 Ho 10,9 11,4 ER G.9 028 B.8 491 2 Ha (stl) (26,9 28,6 × 8,3) ER Der 1(50) 4(15)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Fuel-13,5pd
7809106 JRBA 121692 Df Esd Gc Pfd Rdr RT	**TAMAREX** **Toei Kaiun K.K.** Tokyo Japan	**3 141** 1 596 5 000	NK (Class cont.)	**1978** Nipponkai Hvy Ind. Co. Ltd.—Toyama (203) 122,76(BB) 6,601 114,92 16,01 10,11 1 dk	**M General Cargo** Ref. Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Ishikawajima-Harima Hvy Ind.
6926634 JK3134 105815 Rdr RT	**TAMARIKI MARU No. 8** **Tamariki Kisen K.K.** Kawajiri, Hiroshima Pref. Japan	**499** 334 1 000		**1969** Kishimoto Zosen—Kinoe (331) 56,49 9,02 4,090 51,52 9,00 4,50 1 dk	**M Tanker** 3 Ta ER L.1 278	Oil 4SA 6Cy. 320 × 460 895kW (1 200bhp) Kobe Hatsudoki Seizosho
7646231 JI2625 111720	**TAMARIKI MARU No. 18** ex Houn No. 8 **Tamariki Kisen K.K.** Kawajiri, Hiroshima Pref. Japan	**499** 341 1 300		**1972** Kimura Zosen—Yutaka 60,86 10,04 4,301 55,50 10,00 4,60 1 dk	**M Tanker** Mchy.aft L.1 200	Oil 1 119kW (1 500bhp) Fuji Seisakusho
5351521 PZAM RT	**TAMARIN** **Suriname Transport Co. N.V.** Paramaribo Surinam	**181** 84 —	AB	**1953** Gulfport S.B. Corp.—Pt. Arthur (411) *29,36* 7,68 3,547 29,47 7,65 3,94 1 dk BK 76	**M Tug**	Oil 2SA 16Cy. 220 × 265 General Motors Corp. Fuel 40,5t
5407409 FNPP Df Esd Gc Rdr RTm	**TAMARIS** ex Finnrover-73 ex Nina-71 **Marseille-Fret S.A.** Marseille France	**1 593** 721 2 608 **2 680** 1 376 3 904	BV (NV)	**1963** A/S Langesunds M/V—Langesund (49) 93,78 13,82 5,068/6,370 85,53 13,75 7,80 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 4P 2 Ho 29,5 29,2 ER G.5 069 B.4 729 2 Ha (stl) (18,2 18,9 × 7,0) ER Cr 1(10) 3(5)	Oil 2SA 6Cy. 480 × 700 1 716kW (2 300bhp) Masch. Buckau-Wolf Gen 3 × 110kW 380V 50Hz a.c. Fuel 348,5t (d.o.)
7227748 EEYU Df Esd Rdr RT	**TAMARIT** **Pesqueras del Tamarit S.A.** Gijon Spain	**283** 125 —	BV	**1972** Ast. Gondan—Gjn (81) 36,50 7,52 3,601 32,01 7,50 4,09 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) Carmelo Unanue
7105768 JKFE 109301 Df Esd Gc Pfd Rdr	**TAMASHIMA MARU** **Yahata Kisen K.K.** Namikata, Ehime Pref. Japan	**2 989** 1 890 5 834	NK	**1971** Imabari Zosen—Imabari (262) 101,96 16,34 6,528 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 2 984kW (4 000bhp) Makita Tekkosho Gen 2 × 132kW 445V a.c. Fuel 541,5t-15,0pd
6809032 JM4045 114178 Rdr RT	**TAMASHIMA MARU** **Ryukyu Kaiun K.K.** Naha Japan	**1 516** 793 2 117	NK	**1968** Onomichi Zosen—Onomichi (200) 73,97 11,61 5,411 67,80 11,59 6,00 P 22,0 F 26,6 1 dk pt 2nd dk RW rf 152	**M General Cargo** Ref 2 Ho 17,6 28,1 G.2 644 B.2 491 In.100 3 Ha (8,1 × 3,9) (9,7 9,7 × 5,7) 9W Cr 2(10) 1(5)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 100kW 440V 60Hz a.c. Fuel 113,0t-8,0pd
5084269 JJKM 80895	**TAMASHIMA MARU No. 3** ex Daiei Maru No. 3 **Tamashima Kaiun K.K.** Onomichi, Hiroshima Pref. Japan	**168** 78 202		**1958** Nakamura Zosen Tekkosho—Matsue (152) 32,57 5,74 2,769 28,50 5,72 3,00 1 dk RW	**M General Cargo** 1 Ho ER G.231 B.208 1 Ha (12,0 × 3,5) ER Der 1(3) 1(2)	Oil 4SA 4Cy. 260 × 390 134kW (180bhp) Nakamura Zosen Tekkosho

5351583 8KUK 92586	**TAMATAKA MARU No. 11** **Shikoku Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**235** 60 —		**1962** Takehara Zosen—Takehara, Hiroshima Pref. 32,42 8,36 1,905 29,52 8,31 3,00 1 dk	(210)	**M Ferry**	12P	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho	Akashi 10,5kn
7651028 JL3310 107007 Rdr	**TAMATAKA MARU No. 31** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**498** 148 —		**1969** Sanuki Zosen—Takuma 51,01 2,301 47,00 11,41 3,51 1 dk		**TM Ferry**		2 Oil each 1 492kW (2 000bhp) Makita Diesel Co. Ltd.	12kn
7205233 JL3892 111525 Gc Rdr RT	**TAMATAKA MARU No. 51** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**497** 168 —		**1971** Sanuki Zosen—Takuma 10,44 2,502 47,02 10,42 3,51 1 dk RW	(613)	**TM Ferry**	538P	2 Oil 4SA each 6Cy. 290 × 440 1 492kW (2 000bhp) Makita Tekkosho	Takamatsu 12,5kn
7331460 JL3963 113390 Rdr RT	**TAMATAKA MARU No. 52** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**499** 198 —		**1973** Sanuki Zosen—Takuma 10,42 47,02 10,39 3,51 1 dk RW	(716)	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 290 × 440 1 492kW (2 000bhp) Makita Tekkosho	Takamatsu
7714789 JL4522 118920 Gc Rdr RT	**TAMATAKA MARU No. 71** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**499** 262 50		**1977** Sanuki Zosen—Takuma ... ... 55,02 11,02 3,51 RW	(877)	**TM Ferry**		2 Oil 4SA each 6Cy. 300 × 480 1 940kW (2 600bhp) Makita Diesel Co. Ltd.	Takamatsu
7229576 5RKI 379 Df Esd Gc Pfd Rdr RTm/h/v	**TAMATAVE** **Societe Malgache de Transports Maritimes** Tamatave Madagascar	T.Mk **5 971** 3 171 — **9 064** 5 087 13 950	BV	**1972** VEB Warnowwerft—Warnemuende 151,70 140,44 20,30 9,33 2 dks	(379)	**M General Cargo** Ref 5 Ho ER G.17 986 B.16 645 5 Ha (stl) ER		Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	MAN Rostock 19,5kn
6921036 Df Esd Gc Rdr RT	**TAMAWA MARU** **China Ocean Shipping Co.**	**1 789** 1 121 3 179	NK	**1969** Geibi Zosen Kogyo—Kur 88,02 11,84 5,500 82,00 11,82 6,00 P 18,0 F 8,0 1 dk	(216) len 73	**M Tanker** 8 Ta ER L.2 822		Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Nippon Hatsudoki Gen 2 × 104kW 450V a.c. Fuel 345,5t-8,0pd	Kob 12kn
7648980 JL3697 109224	**TAMAYOSHI MARU No. 15** ex Yoka Maru No. 52 **Wako Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**496** 273 1 300		**1970** Shinhama Dock K.K.—Anan 60,00 4,501 56,01 10,00 6,51	(631)	**M Sand Carrier**		Oil 1 231kW (1 650bhp) Hanshin Nainenki Kogyo	12,5kn
7322627 JJ2887 113901 Gc Rdr RT	**TAMAYOSHI MARU No. 16** **Wako Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**498** 304 —		**1973** Tokushima Zosen Sangyo—Tokushima 13,03 3,607 70,01 13,01 3,71 1 dk RW	(362)	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	Kob
7436959 325038 RTv	**TAMBADAU** **Government of Malaysia** Kuching Malaysia	**241** 118 137		**1957** Cheoy Lee Shipyard—H.Kg *26,49* 8,44 8,39 3,26 B 7,1 1 dk		**TM Landing Craft** Bow door 1 Ho 12,2 ER 1 Ha (7,0 × 5,6) ER Der 1(5)		2 Oil 4DA each 6Cy. 130 × 152 127kW (170bhp) Rolls-Royce Motors Ltd. 2 Directional propellers	Shrewsbury 8,5kn
7321879	**TAMBAI II** **Roylen Cruises Pty. Ltd.** Mackay, Queensland Australia	**129** — 102		**1973** North Queensland Engineers & Agents Pty. Ltd.—Cairns 27,44 6,33 23,93 6,10 2,14 1 dk	(47)	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft		2 Oil 4SA each 6Cy. 121 × 152 149kW (200bhp) Caterpillar Tractor Co.	Peoria
6716974 YBQY Df Esd RT	**TAMBANG VII** Launched as Takari VII **P.T. Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 495	GL	**1967** P. Lindenau—Kiel 94,90 13,95 5,290 87,00 13,92 6,51 P 18,9 F 8,0 1 dk	(S.134)	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER		Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MAN Vegesack 12,5kn
6707246 YBQZ 2103/L Df Esd RT	**TAMBANG VIII** Launched as Takari VIII **P.T. Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 495	GL	**1967** Fr. Luerssen Werft—Bremen-Vegesack 94,90 13,95 5,290 87,00 13,92 6,51 P 18,9 F 8,0 1 dk	(373)	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER		Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MAN Vegesack 12,5kn
7510468 PP3098 Df Esd Gc Pfd Rdr RT	**TAMBAU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**2 162** 411 —	AB	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano 86,01 14,64 6,001 79,02 14,61 7,22 F 39,1 1 dk	(F438)	**TM Tug** Salvage Der 2(5)		2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared Niigata Eng. Co. Ltd. Gen 2 × 500kW 1 × 240kW a.c. 2 Controllable pitch propellers Fuel 2 030,0t (d.o.)	Pielstick 18,75kn
7205788 ZENN 372864 Df Esd Gc Pfd Rdr RTh/v	**TAMBO RIVER** ex Takasago-75 **Northern Bulk Carriers Ltd.** Hong Kong Hong Kong (British)	**36 354** 23 646 64 497	NV	**1972** Mitsubishi Hvy Ind. Ltd.—Kob 223,96(BB) 31,83 13,348 212,63 31,79 18,37 F 14,1 1 dk rf 64	(1034)	**M Bulk Carrier** Str. heavy cargoės 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.76 315 Ore 40 607 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER		Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 318,5t (hvf)-49,0pd	Sulzer Kob 14,5kn

5351612 RT	**TAMBORA** **Government of Indonesia** Jakarta Indonesia	**102** 31 —		**1961** Hitachi Zosen—Mukaishima (311) 23,70 6,51 2,248 21,49 6,48 2,90 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Mitsubishi Nippon Hvy Ind. Fuel 7,0t (d.o.)	Y 10,5
7513458 WD6607 265767 RT	**TAMBOUR** ex Paleface-73 ex Makaira ex SC1323 **Paul S. Finot** Los Angeles- Long Beach, Ca United States of America	**121** 66 —		**1943** ....East Greenwich, RI *32,68* 5,47 2,85 1 dk	**Wood M Fishing** Side-Trawler	Oil 448kW (600bhp)	U.S
7235161 YBTD 118/L	**TAMBUKU** **P.T. Perusahaan Pelayaran Nusantara Sri Indrapura** Surabaya Indonesia	**558** 372 680	BKI	**1940** Nagoya Zosen—Nga 52,56 3,401 49,05 8,77 3,92 1 dk	**M General Cargo** 1 Ho ER G.896 B.807 1 Ha ER Der 3(2,5)	Oil 4SA 6Cy. 292 × 381 242kW (325bhp) E made58 fitted— Atlas Imperial D.E. Co. Gen 2 × 11kW 1 × 7kW	Oakla
5367673 JXBO C15078 Esd Rdr RTh	**TAMBUR** ex Traust-75 **Arthur Bjornevik** Trondheim Norway	**134** 42 —	NV	**1958** Ankerlokken Slip & M/V—Floro (19) 24,34 7,19 3,598 22,05 7,14 4,07 BK 69	**M Tug** Salvage Ice strengthened 1 Ho 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 Wichmann Mtrf. Gen 2 × 18kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	
6605670 LEIK	**TAMBURFJELL** ex Grotting-66 ex Tambur ex Lagatun **Johan Hammer** Trondheim Norway	**164** 87 183		**1914** Storviks M/V—Kristiansund (5) 35,36 5,85 5,82 3,13 1 dk R	**M General Cargo** 1 Ho ER G.255 1 Ha (10,5 × 3,4) ER Der 1(4)	Oil 4SA 6Cy. 137 × 165 183kW (245bhp) NE 65 Caterpillar Tractor Co. Fuel (d.o.)	Pe
5351650	**TAMESI** ex Uncas-47 **Remolcadores del Golfo S.A.** Tampico Mexico	**147** 71 —		**1941** Levingston S.B. Co.—Orange (187) *24,57* 7,04	**M Tug**	Oil 4SA 8Cy. 330 × 405 Cooper-Bessemer Corp.	Grove
7528013 LDTO 18916 Df Esd Gc Pfd Rdr RT	**TAMESIS** **Wilh. Wilhelmsen** Tonsberg Norway	**38 634** 26 194 69 600	NV	**1977** Nippon Kokan K.K.—Tsu, Mie Pref. (53) 233,61(BB) 13,640 223,63 32,21 18,72 1 dk rf 102	**M Bulk Carrier** 7 Ho ER G.84 600 13 Ha ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Hvy Ind. Ltd.	Su 15,
7238034 JG3234 114537 Df Esd Gc Rdr RT	**TAMI MARU** **K.K. Ueno Unyu Shokai** Yokohama, Kanagawa Pref. Japan	**1 598** 1 067 3 600	NK	**1972** Watanabe Zosen K.K.—Hakata (150) 89,01 13,21 5,728 82,00 13,19 6,66 P 22,3 F 15,9 1 dk RW	**M Tanker** Mchy.aft L.4 397	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 153,5t-10,0pd	
5394418 ATML 1628 Df Esd Gc Rdr	**TAMIL ANNA** ex Yamahana Maru-75 **Poompuhar Shipping Corp. Ltd.** Madras India	**4 863** 2 999 7 750	NK	**1958** Sanoyasu Dockyard Co. Ltd.—Osa (147) 122,76 16,34 7,500 115,02 16,29 9,25 P 12,8 B 34,5 F 11,6 1 dk pt 2nd dk	**M General Cargo** 5 Ho G.10 722 B.9 855 5 Ha (9,4 × 5,4) (11,1 7,9 10,3 10,3 × 6,4) 10W Der 4(10) 6(5)	Oil 2SA 8Cy. 520 × 900 2 596kW (3 480bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 64kW 450V a.c. Fuel 548,5t-13,0pd	M 12,7
5428764 VWTP 1092 Df Esd Gc Rdr	**TAMIL PERIYAR E.V.R.** ex Indian Endeavour-75 ex Ratna Chandralekha-72 ex Errington Court-63 **Poompuhar Shipping Corp. Ltd.** Madras India	**8 176** 4 616 11 116	**✠100A1** SS 4/77 **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1957**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (352) 139,38 18,22 8,452 131,27 18,14 11,66 F 13,8 2 dks R rf 76 6BH to U dk 1 to 2nd dk WB2940t incl. DTm1398t	**M General Cargo** CSD 4 Ho 19,8 29,5 9,6DT 19,9 19,9 G.17 471 B.16 141 5 Ha 10W Der 5(10)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) J. G. Kincaid & Co. Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 1 × 50kW 2 × 30kW 220V d.c. Fuel 1 168,5t (hvf)	Bl Green 1
5239307 4SST Df Esd Gc Rdr RTm/h/v	**TAMMANNA** ex Monaco-75 ex Mauritius-74 ex Monceau-71 **Lanka Tankers Ltd.** Colombo Sri Lanka	**18 351** 11 387 30 673	BV	**1959** Odense Staalskibs. A/S—Odense (151) 200,13 24,77 10,389 188,37 24,69 13,64 1 dk rf 51	**M Tanker** 24 Ta ER L.38 710 HeCls. BC Der 2(9) 2(5) 2(3) 2(2)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 160kW 380V 50Hz a.c. Fuel 2 438,5t (hvf)-40,5pd	Kobenh 16,7
5351686 OYUH Df Esd Pfd Rdr RT	**TAMMERFORS** **Arne Johannes Pedersen P/R** Esbjerg Denmark	**144** 73 —	BV (NV)	**1960** Gotenius Varv. & Mek. Verk.—Got 32,42 6,41 2,972 6,35 3,54 1 dk BK 196 len 67	**M Fishing** Side-Trawler 1 Ho ER 4 Ha (0,8 × 0,6) (0,7 1,0 1,0 × 1,0) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 72 A/B Jonkopings Motfb. Fuel (d.o.)	Jonkop 1
7338676 WX7685 506231	**TAMMY E** ex Deborah de Viney ex Ship Isle **Tammy E Inc.** Houma, La United States of America	**133** 91 —		**1966** ....Bayou la Batre, Al *22,04* 6,76 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)	
7436818 WD2340 260946 RT	**TAMMY W** ex Mary Malloy **Marine Exploration Co. Inc.** Miami, Fl United States of America	**163** 111 —	(AB)	**1950** Levingston S.B. Co.—Orange 7,62 3,074 26,67 3,38 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 General Motors Corp. Fuel 102,5t (d.o.)	

6622094 L2523 99673 Esd Gc Rdr RT	**TAMO MARU** **Namikata Kyodo Kisen K.K.** Namikata, Japan Ehime Pref.	3 395 2 003 5 883	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (370) 103,10 14,81 6,681 95,99 14,79 8,69 P 18,9 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 505 B.7 255 3 Ha (14,9 24,0 18,3 × 6,4) ER	Oil 4SA 7Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 196,0t-9,5pd 13kn
5237165 KJA 245726 Df Esd Gc Pfd Rdr RTm/h/v	**TAMPA** ex Mission Dolores-69 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	11 601 7 412 13 596	AB	**1944** Marinship Corp.—Sausalito (42) 159,57 20,76 9,557 153,32 20,73 13,80 P 33,0 F 16,2 2 dks RW rf 229 deepened 69 conv Tanker 69	**T-E Container Ship** Fixed-guides 4 Ho ER C.Ho 226/35′ C.Dk 106/35′ 16 Ha (stl) ER	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 873,5t (o.f.) 16,5kn
5114210 JXNO C15458 Df Esd Gc Rdr RTm/h/v	**TAMPA** ex Fernlake-76 **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **8 168** 4 563 11 101 **11 519** 6 919 12 773	NV	**1961** A/B Gotaverken—Goteborg (757) 172,22 20,78 7,938/8,383 163,76 20,73 12,60 P 21,4 F 35,1 2 dks rf 152 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 4P Side doors 6 Ho 15,3 12,2 7,1 19,8 7,1 12,2 G.17 385 B.15 763 TEU 219 C.Ho 90/20′ C.Dk 129/20′ 3 Ha (stl) (11,5 12,5 9,3 × 6,3) 3 Ha (stl) (each 6,1 × 5,0) 3 Ha (stl) (12,5 12,5 × 6,3) (4,8 × 5,2) 20W Cr 1(25) Der 1(75) 1(30) 6(10) 4(5)	Oil 2SA 9Cy. 760 × 1500 1 000kW (1 340bhp) A/B Gotaverken Got Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 008,5t (hvf) 19,25kn
7109312 LEBB 18922 Df Esd Gc Pfd Rdr RT	**TAMPEN** ex Cap Saint Jacques-77 **Johs R. Hareide A/S** Alesund Norway	**494** 169 478	BV	**1971** At. & Ch. de la Manche—Dieppe (1226) 52,99 4,674 46,00 9,81 6,81 1 dk BK	**M Fishing** Stern Trawler Ref Mchy.aft In.455	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14kn
6617594 UOZI M-17180 Df Esd Gc Rdr RT	**TAMPERE** **U.S.S.R.** Kholmsk U.S.S.R.	**2 723** 1 302 3 395	RS	**1966** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors . (247) 102,32 14,03 6,001 93,00 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 759 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
7050054 WY2530 512062	**TAMPICO** **Tampico Inc.** Biloxi, Ms United States of America	**103** 70 —		**1967** ....Biloxi, Ms *20,21* 6,61 3,10	**Wood M Fishing**	Oil 184kW (246bhp) .... Fuel (d.o.)
5351791 PKSH 1749/L Df Esd Gc Rdr	**TAMPOMAS** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**7 150** 4 803 5 029	BKI GL ✠Classed LR until 3/68	**1956**-7 N.V. Kon. Maats. "De Schelde"—Fls (284) 128,63 18,65 6,300 118,88 18,62 10,52 1 dk & S dk, 3rd dk fwd of No. 3 hold RW rf 889	**M Passenger/General Cargo/Ferry** OSD 142bth 1500dk P	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 250kW 230V 15kn
5351806 UYSV M-25265 Df Esd Gc Rdr RT	**TAMSALU** **U.S.S.R.** Tallin U.S.S.R.	**1 179** 547 1 757	RS	**1961** Ganz & Co. Ltd.—Bdp 74,50 11,36 4,669 67,39 11,31 5,82 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11kn
7424425 UWLT M-31160 Df Esd Gc Pfd Rdr RT	**TAMULA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 017** 1 246 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (428) 101,83(BB) 15,24 5,711 91,83 15,22 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
5135147 ELFQ 2863 Df Esd Gc Rdr RTm/h	**TAMURAEVERETT** ex Granville-67 **Everett-Orient Line Inc.** Monrovia Liberia	**5 067** 2 826 8 128 **7 392** 4 245 9 805	NV	**1962** Eriksbergs M/V A/B—Got (537) 137,70 17,73 7,881/8,770 126,50 17,68 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 4 Ho 20,8 38,1 15,2 16,0 ER G.13 705 B.12 505 In.1 034 5 Ha (stl) (9,6 11,2 9,6 9,6 9,6 × 6,1) ER 20W Der 1(25) 10(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 617,5t (hvf) 16,5kn
5231276 9VIX 367903 Df Esd Gc Rdr RT	**TAMY** ex Meishusan Maru-74 **St. Laurence Shipping Co. Ltd.** Singapore Singapore	**6 580** 3 663 9 981	NK	**1962** Fujinagata S.B. & E. Co. Ltd.—Osa (62) 135,41 17,73 8,230 130,03 17,71 10,70 F 22,0 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.13 898 B.12 754 5 Ha (6,8 × 5,5) (12,8 8,0 × 6,6) ER (12,8 10,3 × 6,6) 14W Der 1(30) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B&W Mitsui Zosen Tmn Gen 2 × 220kW 445V a.c. Fuel 874,0t-21,5pd 14,75kn
5398971 XVLN RT	**TAN THANH PHU II** ex Zipper-72 Ho Chi Minh City Vietnam	**512** 245 870	BV	**1944** Higgins Industries Inc.—N.Os *47,61* 9,76 ... ... 1 dk conv General Cargo 70	**TM Tanker** Der 2(5)	4 Oil 4SA each 6Cy. 170 × 220 geared to 2 sc. shafts 507kW (680bhp) Buda Co. Harvey Fuel 57,0t (d.o.) 8kn

5040378 187507 Esd Pfd Rdr RTm/v	**TANA WOODWARD** ex Ben Bates-73 **Coastal Shipping Ltd.** St. John's, Nfl Canada	**565** 264 696	**✠100A1** M 9/77-15mos oil tanker **✠LMC** EL (i) 1⅛"	**1956**-12 Rowhedge Ironworks Co. Ltd. —Rowhedge (840) 55,10 8,49 3,518 52,13 8,39 3,89 P 14,7 Trunk 19,2 F 7,7 1 dk RW rf 102 len 61 10 BH WB74t.	**M Tanker** 6 Ta ER Der 2(0,5)	Oil 2SA 6Cy. 250 × 420 418kW (560bhp) British Polar Eng. Ltd. Gen 2 × 23kW 110V d.c. Fuel 57,0t (d.o.)	 Gl
6816786 JWWH C16998 Df Esd Gc Pfd Rdr RT	**TANABATA** **Wilh. Wilhelmsen** Tonsberg Norway	**36 100** 22 917 57 697	 NV	**1968** Mitsubishi Hvy Ind. Ltd.—Yka (892) 224,01 31,86 12,243 211,03 31,81 18,37 1 dk rf 56 conv Bulk Carrier 78	**M Vehicles Carrier** Side doors (s) Str. heavy cargoes 7 Ho ER G.73 351 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 299,0t (hvf)-49,0pd	 Sulze Nag 15k
7516606 LDRT 18885 Df Esd Gc Pfd Rdr RT	**TANAFJORD** **Den Norske Amerikalinje A/S** Oslo Norway	**7 365** 4 481 9 412	 NV	**1976** Fukuoka Zosen—Fukuoka (1050) 137,24 19,87 8,002 126,80 19,82 10,32 P - F - 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho ER 1 Ha (stl) (11,2 × 8,0) 2 Ha (stl) (each 25,4 × 7,5) 2 Ha (stl) (each 28,5 × 7,5) ER	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Ishikawajima-Harima Hvy Ind. Fuel (hvf)	 Sulze Ai 16,5k
6806482 OYPM Df Esd Pfd Rdr RTm	**TANAFJORD** ex Annette Polaris-70 **Axel C. Faegmann** Esbjerg Denmark	**149** 73 178	 BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/23) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 72 Aabenraa Motorfabrik Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)	 Abenr 12k
5351882 SXDL 5634 Df Esd Gc Rdr RT	**TANAGREA** ex Tanagra-75 **Panrel Shipping Co. S.A.** Karlog Shipping Co. S.A. Piraeus Greece	**7 276** 4 147 9 326	 BV	**1958** Forges & Ch. de La Mediterranee —La Seyne (1321) 140,49 18,67 7,925 132,04 18,60 10,90 B 15,9 F 15,9 2 dks RW	**M General Cargo** CSD Ref G.14 326 B.13 269 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 1(40) 1(20) 6(7,75) 10(4,75)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Soc. des For. de la Mediterranee	 Sulze Ha 15k
5351894 LNVY Df Esd Rdr RTm/h	**TANAHORN** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**298** 121 —	 (NV)	**1962** Kaarbos M/V A/S—Harstad (34) 38,87 7,65 34,19 7,62 3,81 1 dk R BK 81	**M Ferry** 250P 1 Ho ER 1 Ha (2,8 × 1,6) ER 2W Der 1(4) 2(1,5)	Oil 2SA 6Cy. 280 × 420 522kW (700bhp) Wichmann Mtrf. Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.)-3,0pd	 Ru
5351868 JIOL 56830 Gc	**TANAKAWA MARU** **K.K. Goko Shokai** Kitakyushu, Fukuoka Pref. Japan	**193** 66 —		**1944** Yamamoto Zosen Tekkosho—Kochi 32,44 8,01 3,201 28,81 7,98 3,61 1 dk	**TS Tug**	T 6Cy. (2) 291 (2) 465 & (2) 743 × 419 Kawasaki Jukogyo	 Ko 8
5375761 HKCN Df Esd Gc	**TANAMBI** ex Veloz-73 ex Valiente-69 ex Spenser-61 **Cia. Nacional de Navegacion S.A. (NAVENAL)** Cartagena Colombia	*1 609* *816* 2 577	**✠100A1** SS 9/74 DTsm vegetable oil **✠LMC** EL (s)	**1959**-7 Norderwerft Koser & Meyer—Ham (836) 100,84 12,76 4,642 91,45 12,65 7,32 Ba 18,3 F 10,7 1 dk & S dk RW rf 102 len 66 Coll & Mchy. BH to S dk 8 to 2nd dk WB373t	**M General Cargo** OSD Ref 6P 4 Ho 10,5 9,3 17,6 9,8 4,7DT. 6,0DT ER G.2 330 B.2 204 In.536 3 Ha (stl) (8,8 15,7comb. 13,1 × 5,1) ER 6W Cr 2(5) Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg db 0,35N/mm² (50lbf/in²) Gen 1 × 80kW 1 × 80kW 1 × 55kW 220V d.c. Fuel 211,5t (d.o.)	 Ha 12,5
7432305 LCMN Esd Gc Pfd Rdr RT	**TANANGER** **K/S A/S Tananger** Harald Saetre Bergen Norway	**469** 233 1 000	 NV	**1976** Tronderverftet A/S—Hommelvik (28) 62,79 12,53 57,10 12,50 4,47 3 dks rf-	**M General Cargo** Ice strengthened 1 Ho ER G.3 336 B.3 160 1 Ha ER 2W Der 1(23) 1(3)	Vee Oil 4SA 12Cy. 250 × 300 1 716kW (2 300bhp) A/S Bergens M/V Gen 2 × 99kW Controllable pitch propeller Fuel 128,0t (hvf)-7,0pd	 B 12
5323330	**TANAUAN** ex Shinko Maru-72 **Intercostal Maritime Corp.** Philippines	**697** 359 1 087		**1957** Kanda Zosensho—Kur (3) 59,64 9,25 4,115 54,49 9,22 4,83 1 dk	**M General Cargo** 1 Ha (25,1 × 4,9) ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Ito Tekkosho Fuel 41,5t	 Shim 10
5351947 355520 Esd Gc RTm/v	**TANCRED** **Government of South Australia (Dept. of Marine & Harbors)** Port Adelaide Australia	**505** 34 —		**1943** Gulfport Blr & Wldg Wks Inc.—Pt. Arthur (207) 43,59 10,09 4,014 ... ... 1 dk rf 1067	**D-E Tug** Salvage	2 Oil 2SA each 12Cy. 215 × 265 driving gen. each 605kW 560V d.c. connected to 2 elec. motors (WL) sr geared to sc shaft General Motors Corp. Fuel (d.o.)	
5351961 WA8591 252835 Rdr RT	**TANDA 9** ex Neomonni-50 **R. L. Taylor** Philadelphia, Pa United States of America	**181** 94 —		**1942** Lester F. Alexander & Co.—N.Os (268) 29,27 7,32 7,27	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 60 General Motors Corp. Fuel 81,5t	 11
5351973 WA3829 252595 Rdr RT	**TANDA 11** ex Daizellido-58 ex Commandant **R. L. Taylor** Philadelphia, Pa United States of America	**143** 97 —	 (AB)	**1944** Smith Shipyards Inc.—Pca (3) *24,66* 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made42 fitted55 General Motors Corp. Fuel 57,0t	

5209065	**TANDJUNG BUNGA** ex Ling Chu Ming-73 **Samad K. Sayad** Iran	**352** 210 392	✠**100A1** SS 6/74 Singapore home trade service ✠**LMC** EL e ptSQ	**1960**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (988) 42,93 8,26 2,299 39,55 8,23 3,36 RFD 6,8 1 dk RW rf 25 NS 3BH WB67t	**TM General Cargo** 1 Ho 20,1 ER G.730 B.696 2 Ha (11,2 8,5 × 6,1) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 130 × 170 with flexible couplings & sr reverse gears 231kW (310bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 12kW 220V d.c. Fuel 16,5t (d.o.) 8kn
			SURVEYS OVERDUE — CLASS SUSPENDED 31/3/78			
7620445 YBHH 1930/L Esd	**TANDJUNG DUA** ex Adri VII **P.T. Perusahaan Pelayaran Nusantara 'Tandjung'** Jakarta Indonesia	**678** 349 874		**1958** Cheoy Lee Shipyard—H.Kg (688) 55,48 8,74 3,810 8,41 1 dk RW	**M General Cargo**	Oil 4SA 8Cy. 228 × 304 473kW (634bhp) National Gas & Oil Eng. Co. Ashton/Lyne
5352070 LDIO	**TANDOY** ex Gama-52 ex Thor VII ex Bjorn **Marthon Dahl** Stavanger Norway	**148** 70 203	(NV)	**1892** A/S Akers M/V—Oslo 29,77 5,44 3,658 5,39 1 dk R conv Whaler — conv Tug 53	**M General Cargo** 1 Ho 13,4 ER G.170 1 Ha (10,5 × 3,2) ER 1W Der 1(3)	Oil 4SA 3Cy. 290 × 410 E made60 fitted64 A/S Volund Kobenhavn Fuel 9,0t (d.o.) 9kn
7377684 JM3706 117040	**TANEGASHIMA MARU** **Mitsui Shintaku Ginko K.K.** Kyodo Ferry Unyu K.K. Nishinoomote, Japan Kagoshima Pref.	**496** 288 937		**1974** Honda Zosen—Saiki (621) 58,50 9,63 3,683 53,50 9,61 4,20	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Tok
7377660 JM3702 117025 Esd Rdr RT	**TANEGASHIMA MARU No. 2** **Sadao Satomura** Nishinoomote, Japan Kagoshima Pref.	**499** 236 100		**1974** Honda Zosen—Saiki (618) 12,22 3,480 68,99 12,20 3,61 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob
7522930 JM3826 118097	**TANEGASHIMA No. 8** **Kyodo Ferry Unyu K.K.** Nishinoomote, Japan Kagoshima Pref.	**497** 250 561		**1976** Honda Zosen—Saiki (635) 3,852 63,02 11,51 4,02	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 400 × 520 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. 14,5kn
5352109 SPOV Df Esd Gc Rdr RT	**TANEW** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**674** 241 501	PR	**1959** Stocznia im. Komuny Paryskiej—Gdy (B14/220) 59,24 9,02 4,322 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel 300,0t (o.f.) 12kn
5376569 BDGU Df Esd Gc Rdr	**TANG SHAN** ex Varda-66 **China Ocean Shipping Co.** Canton China	**9 465** 6 211 13 595		**1957** A/B Gotaverken—Goteborg (719) 148,98 19,56 8,992 137,17 19,51 12,50 F 14,7 2 dks, 3rd dk in No. 3 hold	**M General Cargo** CSD 3 Ho ER 2 Ho G.19 425 B.17 500 5 Ha (stl) (12,9 12,7 10,4 × 6,9) ER (10,4 11,2 × 6,9) 14W Der 1(30) 1(15) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Got Fuel 1 727,5t 14,5kn
5142279 Df Esd Gc Rdr	**TANG YIN** ex Arabian Sea-74 ex Hanse-71 **China Ocean Shipping Co.** China	**7 754** 3 821 10 739 **9 225** 5 697 12 992	(GL)	**1960** Luebecker Flender Werke AG. —Luebeck-Siems (512) 151,44 19,26 8,313/9,272 138,82 19,21 12,40 P 11,6 F 16,5 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 3 Ho ER 3 Ho G.20 024 B.18 150 In.309 6 Ha (stl) (9,0 16,5 8,9 ER 12,7 11,9 × 8,0) (6,8 × 6,7) 16W Der 1(50) 1(20) 4(10) 10(5)	Oil 2SA 8Cy. 700 × 1200 5 192kW (6 960bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 249kW 400V a.c. 16kn
7016175 3FTP 5814-75 Df Esd Gc Pfd Rdr	**TANGA** ex Shosei Maru-73 **Neca Shipping Corp. S.A.** Se Yang Enterprise Co. Ltd. Panama Panama	**3 393** 2 401 5 849	KR (NK)	**1970** Imabari Zosen—Imabari (222) 101,96 16,31 6,732 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 840 2 835kW (3 800bhp) Makita Tekkosho Takamatsu Gen 2 × 132kW 445V a.c. Fuel 538,5t 13kn
7510456 PP3097 Df Esd Gc Pfd Rdr RT	**TANGARA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**2 162** 411 —	AB	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (F437) 86,01 14,64 6,001 79,02 14,61 7,22 F 39,1 1 dk	**TM Tug** Salvage Der 2(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared Pielstick Niigata Eng. Co. Ltd. Gen 2 × 500kW 1 × 240kW a.c. 2 Controllable pitch propellers Fuel 2 030,0t (d.o.) 18,75kn
5142645 ZMKL 332128 Df Esd Gc Rdr RTm	**TANGAROA** ex Wellington Exporter-73 ex Harald Horn-68 **Government of New Zealand (Department of Scientific & Industrial Research)** Wellington New Zealand	**1 012** 296 —		**1960** J. J. Sietas Schiffsw.—Ham (468) 72,24 10,83 4,522 67,52 10,80 5,64 F 8,3 2 dks conv Ref General Cargo 73	**M Research** CSD Oceanographic Vessel In.1 699 2 Ha (each 7,1 × 4,0) ER	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14kn
5177107 CNCT Df Esd Gc Rdr RT	**TANGER** ex Julle-72 **Lignes Maritimes de Ferries 'MAFER'** Tangier Morocco	**2 301** 1 043 699	(BV)	**1962** Adler Werft G.m.b.H.—Bmn (25) 88,25 16,24 4,020 80,02 16,21 7,75 F 15,6 2 dks & S dk rf 152	**TM Ferry** OSD —P	4 Oil 4SA each 9Cy. 300 × 450 geared to 2 sc. shafts 3 909kW (5 240bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 328kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 162,5t (d.o.) 16,5kn
7387639 Df Esd Rdr RT	**TANGER** **Angelo Marco State Co.** Casablanca Morocco	**216** 87 168	BV	**1978** Ast. Ojeda y Aniceto S.A.—Aviles (15) 33,41 7,93 3,301 26,52 7,85 5,52 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vgo

7629427 Rdr	**TANGESTAN** ex Fujii Maru-77 ex Hiyoshi Maru No. 7 **Sea Transportation A. Dashtipour & Co.** Abadan Iran	**497** 265 949	 NK	**1968** Wakayama Zosen—Wakayama 54,82 9,53 3,950 46,26 9,50 4,30 1 dk	**M General Cargo**	Oil 895kW (1 200bhp) Kobe Hatsudoki K.K. 9,5kn
7432020 RT	**TANGESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**21** 8 2	✠**100A1** for service within 3 miles of Khorramshahr ✠**LMC** EL (A) $\frac{3}{8}$"U1	**1975**-6 Van Mill's Schpsb. & Cons.—Hxd (74 -62) 13,77 4,02 1,232 (aft) 11,89 3,75 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to 2 sc. shafts 391kW (524bhp) Klockner-Humboldt-Deutz Kln
5243695 PKEG	**TANGGAMUS** ex Bintang Pyrus-74 ex Mungkar-74 **Government of Indonesia** Jakarta Indonesia	**176** 79 168	✠Classed LR until 11/66	**1956**-9 Werf I. S. Figee, N.V.—Vla (283) 37,04 6,94 2,020 33,48 6,71 2,32 RQD 8,6 F 5,8 1 dk rf 76	**M General Cargo Barge** 1 Ho 18,4 ER G.255 B.230 1 Ha (11,9 × 3,7) ER 1W Der 1(2)	Oil 2SA 4Cy. 190 × 350 149kW (200bhp) Kromhout Motorenfab. Ams Fuel (d.o.) 8,75kn
7534696 WYR2 928 565268	**TANGIER ISLAND** **Zapata Haynie Corp.** Reedville, Va United States of America	**538** 365 —		**1944** United Concrete Pipe Corp.—Long Beach *50,69* 9,76 3,61 1 dk	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A Fuel (d.o.)
6420317 289467 Rdr	**TANGIPAHOA** ex Skate-65 ex Lempira **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**262** 178 —		**1944** ....Neponset, Ma *46,85* 7,07 46,89 7,01 3,33 1 dk	**TM Fishing** Side-fishing	2 Oil 2SA each 6Cy. 108 × 127 671kW (900bhp) General Motors Corp.
7128459 332831 Gc Rdr RTh	**TANGIR** **William Charlick Ltd.** South Sea Lines	**170** 64 122		**1971** Perrin Eng. Co. Pty. Ltd.—Brisbane (17) 33,84 7,93 1,601 27,13 7,62 2,04 B 8,3 1 dk	**TM Landing Craft** Bow door Mchy.aft Der 1(3)	2 Oil 4SA each 6Cy. 165 × 184 269kW (360bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gl Gen 2 × 12kW 220/415V a.c. Fuel 10,0t (d.o.) 9kn
5017656 SHMO 9007 RT	**TANGO** ex Ango-72 **Karl G. Karlsson** Goteborg Sweden	**295** 189 452	 BV	**1948** Karlstads Varv—Karlstad 43,95 7,35 3,074 39,88 7,29 3,43 1 dk RW len 63	**M General Cargo** 2 Ha (each 10,9 × 3,9) ER 2W Der 1(1,5) 1(1)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alph Frederikshavns Jernst. Frederikshav Gen 2 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 9k
6928620 HOIV 8467-GI Df Esd Gc Rdr RT	**TANGO EXPRESS** ex Corriere Dell 'Est ex Espresso Campania-71 **Intercon Overseas Inc.** Maritime Management S.A.M. Panama	**1 592** 531 2 993	 RI	**1969** Cant. Nav. "Luigi Orlando"—Lgn (130) 105,31 17,53 5,106 96,50 17,51 10,70 2 dks RW	**TM RoRo Cargo** Vehicles C. 120/20'	2 Oil 4SA each 16Cy. 300 × 450 5 968kW (8 000bhp) FIAT S.G.M. Ta
7324041 542076	**TANI RAE** **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**161** 130 —		**1972** ....Mobile, Al *25,06* 7,32 3,41	**M Fishing**	Oil 504kW (675bhp) .... Fuel (d.o.)
5030713 9VVT Df Esd Gc Rdr RTm/h/v	**TANIA** ex Hoegh Augvald-78 ex Augvald-69 **Gemini International S.A.** Singapore Singapore	T.Mk **6 167** 3 447 10 638 **8 609** 5 006 12 802	 NV	**1958** Uddevallavarvet A/B—Udv (172) 142,42 18,57 8,046/9,214 131,43 18,52 P 10,4 F 23,8 2 dks rf 51	**M General Cargo** 8P Ice strengthened 5 Ho 16,4 19,4 17,4 22,7 19,7 G.17 273 B.15 801 5 Ha (8,8 12,1 10,5 15,1 11,3 × 7,9) 16W Der 1(30) 1(10) 10(5)	Oil 2SA 7Cy. 760 × 1500 4 886kW (6 550bhp) Gotaverke Uddevallavarvet A/B Ul Gen 3 × 215kW 230V d.c. Fuel 2 215,0t (hvf)-21,5pd 15k
5407916 SVSH 4053 Df Esd Gc Rdr RTm/h/v	**TANIA** ex Anemos-72 ex Polaris-71 ex Valeria-63 **Astro Viamar Armadora S.A.** Piraeus Greece	**3 622** 2 031 5 212	 BV	**1957** H. C. Stuelcken Sohn—Hamburg (869) 106,23 15,09 7,376 96,02 15,00 8,79 P 4,9 RQD 51,3 F 9,2 2 dks RW	**M General Cargo** CSD Ref 8P 4 Ho 16,5 21,0 16,7 14,0 G.6 722 B.6 133 In.162 4 Ha (stl) (7,7 × 5,0) (13,3 9,8 7,0 × 6,0) 10W Der 1(25) 2(3-10) 6(3-5) 2(3)	2 Oil 4SA each 8Cy. 400 × 460 geared t sc. shaft 2 984kW (4 000bhp) Pielst Henschel-Maschb. Hi Gen 3 × 125kW 380V 50Hz a.c. Fuel 445,0t (d.o.) 15k
6382589 PKQX 2003/L	**TANIMBAR** ex Vichegda-73 **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 221** 552 1 301	 BKI	**1962** Angyalfold Shipyard—Bdp (1936) 74,48 11,33 3,302 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar B Gen 1 × 63kW 230V 8,5
6712461 Rdr RT	**TANIMOLA** ex Nippo Maru No. 72-77 **Biga Ocean Services Ltd.** Lagos Nigeria	**655** 346 1 020	 NK	**1966** Setoda Zosen—Setoda (205) 57,41 9,43 4,166 52,02 9,40 4,50 P 13,5 F 7,1 1 dk	**M Tanker** 6 Ta ER L.1 204	2 Oil 4SA each 6Cy. 235 × 300 geared t sc. shaft 821kW (1 100bhp) Hanshin Nainenki Kogyo Kl Gen 2 × 40kW 445V a.c. Fuel 55,0t-3,5pd 11,5
5212397 Df Esd Gc Rdr RTm	**TANIO** ex Lorraine-74 **Cia. de Navegacion Cruz del Sol S.A.** Panama Panama	**18 048** 10 284 27 700	 BV (AB)	**1958** Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (756) 191,88 24,57 10,473 180,02 24,50 13,62 P 54,0 B 18,0 F 29,0 1 dk RW rf nil	**M Tanker** 30 Ta ER L.34 121 HeCls. BC 2W Der 1(10) 4(5)	Oil 2SA 6Cy. 750 × 2500 7 274kW (9 750bhp) Dox N.V. Wilton-Fijenoord S Gen 2 × 330kW 220V d.c. Fuel 2 843,0t (hvf)-32,5pd 15
6419368 JK2088 95630	**TANIYOSHI MARU** **Nobuko Choda** Oshima, Yamaguchi Pref. Japan	**195** 97 —		**1964** Kishimoto Zosen—Kinoe (167) 27,82 7,62 3,175 24,11 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 Mitsubishi Hvy Ind. Ltd.

5151294 LEDK C15733 Esd Pfd Rdr RTm	**TANJA** ex Bjerkosund-74 ex Gamel-72 ex Simla-70 ex Hippo-68 **Petter A. Slotvik P/R** Bronnoysund Norway	**287** 161 599		NV	**1962** Westermoen Batbyggeri—Mandal (487) 48,29 8,49 3,366 43,79 8,44 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 30,4 ER G.1 194 B.1 113 2 Ha (stl) (each 10,6 × 3,6) ER 2W Der 2(3)	Oil 4SA 6Cy. 230 × 300 485kW (650bhp) Masch. Kiel A.G. Kiel Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.) 10,5kn
6141741 OUSP	**TANJA** ex Hanne Wedell-67 ex Inger Lupe-63 ex Dangulf Lube-59 ex Falster-48 ex Nutta ex Innestree **Tons J. Brunes** Havnso Denmark	**126** 66 163			**1912** P. McGregor & Sons—Kirkintilloch 26,60 5,59 2,591 5,54 2,90 1 dk R len 30 conv Tanker 66	**M Hopper/Dredger** Sand-pump discharge Bottom doors Mchy.aft	Oil 4SA 3Cy. 255 × 400 134kW (180bhp) NE 61 A/S Motfb. Gamma Frederikshavn Fuel 4,0t (d.o.) 10kn
5197078 PHWX Df Esd Pfd Rdr RTm/h	**TANJA HOLWERDA** ex Kroonborg-73 **Scheepvaartkantoor Holwerda** Heerenveen Netherlands	T.Mk **499** 254 1 025 **999** 650 1 451		BV	**1953** Gebr. Niestern Schpsw.—Dzl (246) 73,49 10,39 3,582/4,319 10,34 5,80 2 dks RW rf nil	**M General Cargo** 1 Ho 46,0 1 TwD 48,3 ER G.2 176 B.1 838 2 Ha (each 17,0comb. × 5,8) ER Der 8(3)	Oil 4SA 6Cy. 400 × 600 858kW (1 150bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 30kW 1 × 25kW 110V d.c. Fuel 101,5t (d.o.) 12,5kn
5352161 9MSX 199563	**TANJONG DUNGUN** **Government of Malaysia** **(Director of Marine, West Malaysia)** Penang Malaysia	**183** 84 245			**1961** United Engineers Ltd.—Sng 33,08 8,69 1,982 31,32 8,54 2,21 1 dk RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 1 Ho 9,9 1 Ha (—open × —) Cr 1(4)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 5kW 110V d.c. Fuel 14,0t (d.o.) 10kn
6616473 9MUI 324039 Esd Rdr RT	**TANJONG GEMUROH** **Government of Malaysia** **(Director of Marine, West Malaysia)** Penang Malaysia	**450** 152 356			**1966** Sharikat Perkapalan Kris Tanah Melayu Ltd.—Png 44,43 10,88 2,286 42,68 10,67 2,90 RQD 15,9 B 9,8 1 dk	**TM Hopper/Dredger** Suction Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 537kW (720bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 60kW 1 × 10kW 220V d.c. Fuel 30,5t (d.o.) 9,5kn
5417909 RTm	**TANJONG RHU SATU** ex Slang-66 ex Lang-63 **Cia. de Navegacion Ohtan S.A.** Panama Panama	**307** 96 346	✠Classed LR until 5/66		**1953**-2 Philip & Son Ltd.—Dartmouth (1245) 44,18 7,65 2,680 40,37 7,47 2,95 P 13,2 F 4,3 1 dk rf 127	**M Tanker** 8 Ta ER Der 1(1)	Oil 2SA 5Cy. 265 × 345 351kW (470bhp) Crossley Bros. Ltd. Mch Gen 2 × 20kW 110V d.c. Fuel 18,5t (d.o.) 9,5kn
5055749 YBCD	**TANJUNG** ex Buruan-74 **P.T. Pelayaran Samudera Mas** Surabaya Indonesia	**313** 126 305		BKI	**1953** "Soerabaja" D.D. Maats.—Sba (N.1372) 42,98 7,60 1,982 7,55 P 11,9 F 7,4 1 dk	**M General Cargo** Mchy.aft G.410 B.380 4W Der 4(3)	Oil 4SA 6Cy. 290 × 380 239kW (320bhp) Atlas Imperial D.E. Co. Oakland Gen 1 × 8,5kW 110V Fuel 27,5t (d.o.) 6,5kn
7623215	**TANJUNǴ KEMUNING** **P.T. Pelayaran Misaja Mitra** Jakarta Indonesia	**106** 50 —			**1964** Usuki Tekkosho 25,91 5,87 2,60	**M Fishing**	Oil 4SA 6Cy. 240 × 370 313kW (420bhp) Usuki Tekkosho Gen 1 × 15kW 1 × 10kW 1 × 3kW 110V a.c.
7623203	**TANJUNG KUNYIT** **P.T. Pelayaran Misaja Mitra** Jakarta Indonesia	**106** 50 —			**1964** Usuki Tekkosho 25,91 5,87 2,60	**M Fishing**	Oil 4SA 6Cy. 240 × 370 313kW (420bhp) Usuki Tekkosho Gen 1 × 15kW 1 × 10kW 1 × 3kW 110V a.c.
5352006 1550 RT	**TANJUNG PINANG** ex Tandjong Pinang-75 **P.T. Pelayaran Lokal Salam Bahagia** Palembang Indonesia	**158** 101 —		BKI	**1942** Namura Shpyd Co. Ltd.—Osa 32,01 5,97 2,699 ... ... 1 dk R	**M Passenger/General Cargo/Ferry** 75P 1 Ho 12,1 G.136 1 Ha (2,5 × 2,2) 1W	Oil 4SA 6Cy. 280 × 395 224kW (300bhp) Namura Shpyd Co. Ltd. Osa Fuel 8,5t (d.o.) 9,5kn
7514725 Esd Rdr RT	**TANJUNG I** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**227** 19 —		AB	**1976** Sing Koon Seng Shipyard—Sng (294) 29,01 3,436 28,02 8,62 4,12 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria Gen 2 × 40kW a.c. Fuel 95,0t 12kn
7514737 Esd Rdr RT	**TANJUNG II** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**226** 19 —		AB	**1976** Sing Koon Seng Shipyard—Sng (295) 29,01 3,436 28,02 8,62 4,12 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria Gen 2 × 40kW a.c. Fuel 95,0t 12kn
7514749 Esd Rdr RT	**TANJUNG III** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**230** 24 —		AB	**1976** Sing Koon Seng Shipyard—Sng (296) 29,01 28,02 8,62 4,12 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria
7377646 A8PL 5163 Df Esd Gc Pfd Rdr RT	**TANJUNG/PERMINA 1010** **Greenock Shipping Corp.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**9 491** 5 886 13 081	✠**100A1** oil tanker ✠**LMC**	EL At 2$\frac{3}{16}$"U2	**1975**-3 Hayashikane Zosen—Smk (1185) 144,51(BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil 11BH WB888T	**M Tanker** 20 Ta ER	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Inn WTAuxB 1,77N/mm² (18kgf/cm²) hs219,3 e(ex.g) 2,06N/mm² (21kgf/cm²) Gen 2 × 492kW 450V 50Hz a.c. 12,25kn

7383217 LCND 18751 Df Esd Gc Pfd Rdr RT	**TANK BARONESS** **I/S Tank Baroness** Sigurd Herlofson & Co. A/S Oslo Norway	**71 780** 53 630 131 500	 NV	**1976** A/S Fredriksstad M/V—Fks (425) 281,72 38,46 17,501 267,55 38,41 23,07 F - 1 dk rf nil	**M Tanker** Mchy.aft		Oil 2SA 8Cy. 900 × 1800 19 396kW (26 000bhp) A/S Fredriksstad M/V Gen 3 × 850kW 440V 60Hz a.c. Fuel 7 386,5t (hvf)-81,5pd	 B&W Fks 15kn
5352329 Df Esd RT	**TANKER** ex Rensholm-51 ex Thortank-50 ex Straumsnes-48 ex Lothar Friederich-47 ex Nordvik ex Augusta **Tahier Abdull Aziz Hussein** Jeddah Saudi Arabia	**282** 144 356	 (BV)	**1903** Lindholmens Verks. A/B—Got 38,16 6,74 3,353 6,68 1 dk R conv General Cargo Barge 43	**M Tanker** 6 Ta ER L.468	 HeCls. BC	Oil 2SA 3Cy. 350 × 410 190kW (255bhp) E made52 fitted66 Jonkopings Motfb. Fuel 30,5t (d.o.)-2,0pd	 semi-diesel Jonkoping 9kn
7630971 Df Esd Gc Rdr RT	**TANKER No. 10** **Government of Egypt (Naval** **Forces)** Egypt	**350** — 500	**100A1** Class Contemplated	**1978** Alexandria Shipyard—Alexandria (10110) 53,83 9,71 3,101 49,41 9,42 4,22 1 dk	**M Tanker** Water Mchy.aft		Oil 4SA 6Cy. 300 × 500 448kW (600bhp) Russki-Diesel Wks	 Len 10kn
7630983 Df Esd Gc Rdr RT	**TANKER No. 11** **Government of Egypt (Naval** **Forces)** Egypt	**350** — 500	**100A1** Class Contemplated	**1978** Alexandria Shipyard—Alexandria (10111) 53,83 9,71 3,422 49,41 9,42 4,22 1 dk	**M Tanker** Water Mchy.aft		Oil 4SA 6Cy. 300 × 500 448kW (600bhp) Russki-Diesel Wks	 Le 10k
7631004 Df Esd Gc Rdr RT	**TANKER No. 13** **Government of Egypt (Naval** **Forces)** Egypt	**350** — 500	**100A1** Class Contemplated	**1979** Alexandria Shipyard—Alexandria (10113) 53,83 9,71 3,101 49,41 9,42 4,22 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 300 × 500 448kW (600bhp) Russki-Diesel Wks	 Le 10k
5352343 SEZM 8984 Pfd	**TANKFORS** ex Odysseus-48 ex John Charlton ex Europa **Rolf Eliasson P/R** Ockero Sweden	**239** 156 —		**1918** J. J. Bodewes—Pannerden 38,21 6,41 2,890 6,38 3,74 RQD 5,5 1 dk R len 74	**M Tanker** 8 Ta ER L.260		Oil 2SA 261kW (350bhp) NE 63 Alpha-Diesel A/S Fuel 5,0t (d.o.)	 Frederikshav 8k
5360687 SELO 10247 Df Esd Gc Pfd Rdr RTm/v	**TANKVIK** ex Thuntank 8-76 **R/A Tankvik** Rolf Eliasson P/R Ockero Sweden	**811** 437 1 650	**✠100A1** SS 5/78 oil tanker Ice Class 3 **✠LMC** EL J 1⅛"SQ	**1962**-2 A/B Norrkoping Varv & Verk. —Norrkoping (166) 72,78 9,48 4,452 67,90 9,45 5,26 P 15,6 F 9,2 1 dk rf 102 len & deepened 72 8BH WB78t incl. DTf29t	**M Tanker** 10 Ta ER L.2 131	 HeCls. C	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz AuxB 0,98N/mm² (142lbf/in²) Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 36,0t (d.o.)-3,0pd	 Kl 11,5k
5352458 TUN2042 Df Esd RT	**TANOE** **Union des Remorqueurs** **d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**134** 84 —	BV ✠	**1962**-1 Schpsw. P. de Vries Lentsch—Alp (412) 25,00 7,14 2,794 23,02 6,81 3,56 1 dk	**M Tug**		Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel (d.o.)	 Kl
6503169 JG2047 96069	**TANOURA MARU** **Azuma Kaiun K.K.** Tokyo Japan	**999** 536 1 013		**1964** Nipponkai Jukogyo—Toyama (117) 60,00 12,04 2,693 55,99 11,99 3,71 1 dk	**M Cement Carrier** G.880 2 Ha (each 29,4 × 1,5) ER		2 Oil 4SA each 6Cy. 160 × 200 geared t sc. shaft 448kW (600bhp) Niigata Eng. Co. Ltd. Gen 1 × 4kW 105V d.c. Fuel 23,5t (d.o.)-2,0pd	 Niiga 8,5k
5413903 8JDG 90662 Df Esd Gc Pfd Rdr RT	**TANSEI MARU** **Government of Japan (Ministry** **of Education)** Tokyo Japan	**257** 69 169		**1963** Mitsubishi Zosen—Smk (578) 40,01 7,42 2,998 35,01 7,40 3,71 1 dk	**M Research** Oceanographic 2 Ho		Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Gen 2 × 44kW 230V a.c. Fuel 71,0t-2,0pd	 Yad 10k
6720602 JI2268 102020 Rdr RT	**TANSHU MARU** **Fuke Kaiun K.K.** Misaki, Japan Osaka Pref.	**497** 219 77		**1967** Hashihama Zosen—Imabari (228) 54,01 8,03 2,388 49,99 8,01 3,61 1 dk RW	**M Ferry**	 1000P Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 119kW (1 500bhp) Akasaka Tekkosho Gen 2 × 120kW 445V a.c. Fuel 28,5t-6,0pd	 Yad 15k
6921048 JQEM 104794 Df Esd Gc Pfd Rdr RT	**TANSHU MARU** **Hyogo Prefecture** Kobe, Japan Hyogo Pref.	**302** 99 326		**1969** Miho Zosensho—Shimizu (696) 41,00 8,03 3,556 36,02 8,01 3,61 1 dk	**M Fishing** Training Mchy.aft		Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo	 Kl
7735678 JI2954 119656	**TANSHU MARU** **Tonan Kaiun K.K.** Osaka, Japan Osaka Pref.	**199** 112 —		**1978** Yutaka Sangyo K.K.—Aioi (8) ... ... 33,23 7,51 3,03 1 dk	**M Cement Carrier**		Oil	 Jap
7398482 JXGP Esd Rdr RT	**TANSOY** **Fylkesbaatane i Sogn og** **Fjordane** Bergen Norway	**165** 68 —	 (NV)	**1959** Loland Motorverstad A/S—Leirvik (11) 28,61 6,74 1,829 25,30 6,71 3,15 1 dk BK 76	**M Ferry**	 122P Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Mtrf. Fuel 10,0t (d.o.)-2,0pd	 R 1

5352460 SUHU 34 Df Esd Gc Rdr RT	**TANTA** **The Egyptian Navigation Co.** Alexandria Egypt	**2 556** 1 376 3 170	**✠100A1** Str. nav. ice **✠LMC**	CS 11/75 EL s	**1958**-8 Stocznia Szczecinska—Szn (B32/38) 94,67 13,57 5,481 89,54 13,50 6,25 P 4,6 B 20,2 F 8,9 1 dk, 2nd dk in Nos. 1 & 2 holds rf nil 6BH WB686t	**M General Cargo** 4 Ho 14,0 14,4 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,2 × 7,1) (9,8 9,3 × 9,5) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	Oil 4SA 7Cy. 400 × 600 with sr gearing 1 395kW (1 870bhp) ✠ NE 4/65 Masch. Augsburg-Nurnberg Ham ✠ NAuxB 4/65 0,69N/mm² (100lbf/in²)
7730147 Df Esd Gc Rdr RT	**TANTAL** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163		RS	**1977** ............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7740697	**TANTAL** **U.S.S.R.** U.S.S.R.	**166** 18 36		RS	**1978** ............U.S.S.R.	**M Research** Ice strengthened	Oil ....
6902987 OYYY Df Esd Pfd Rdr RTm	**TANTALOS** **I/S Skagen-Badene** Skagen Denmark	**149** 73 168		BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/42) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 152	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 386kW (518bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 28kW 1 × 12kW 220V a.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
7231270 GPUN 357458 Df Esd Gc Pfd Rdr RTm/h/v	**TANTALUS** **China Mutual Steam Navigation Co. Ltd.** Blue Funnel Line Ltd. Liverpool United Kingdom	**120 787** 98 631 218 035	**✠100A1** ore or oil carrier **✠LMC**	SS 12/77 **UMS** EL C* 4⅜"U3	**1972**-12 Nippon Kokan K.K.—Tsu, Mie Pref. (16) 327,82(BB) 50,07 19,101 310,02 50,00 25,51 1 dk rf 51 8BH WB9897t	**S Ore/Oil Carrier** pt higher tensile steel Mchy.aft 5 Ho 44,9 44,9 44,9 44,9 59,9 15 Ta G.119 350 B.116 950 L.258 930 HeCls. B 1 Ha (stl) (12,5 × 12,5) 9 Ha (stl) (each 13,4 × 13,8) 1 Ha (stl) (9,9 × 13,8) Der 2(20)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,26N/mm² (74kgf/cm²) Spt 515°C 6,18N/mm² (63kgf/cm²) hs2879,9 sg 0,98N/mm² (10kgf/cm²) Gen 1 × 1540kW 2 × 770kW 450V 60Hz a.c. Fuel 10 069,0t (o.f.)-150,5pd 15,5kn
5352496 SHXQ 10015 Df Esd Rdr	**TANTO** **Janne Hedberg** Djupekas Sweden	**500** 263 1 021	**✠100A1** Ice Class 2 **✠LMC**	SS 5/78 EL m 1¼"SQ	**1960**-4 A/B Falkenbergs Varv—Falkenberg (127) 64,88 10,49 3,874 57,51 10,46 6,66 F 5,5 1 dk & S dk rf 51 DK fwd Coll BH to S dk 2 to 2nd dk WB207t	**M General Cargo** OSD 1 Ho ER G.2 200 B.1 959 1 Ha (31,0 × 7,0) ER 3W Der 3(5)	Oil 2SA 8Cy. 290 × 490 through hydraulic coupling 783kW (1 050bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 66,0t (d.o.) 12kn
5031365 PKYR 1932/L Df Esd RTm	**TANTO MAJU** ex Avanti **P.T. Tanto Pacific Lines** Jakarta Indonesia	**448** 243 650		(BV)	**1958** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (3) 50,78 8,28 3,188 46,00 8,21 3,51 P 14,1 B 13,2 F 9,2 1 dk RW	**M General Cargo** 1 Ho 30,0 ER G.864 B.835 2 Ha (11,5 12,2 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kiel Gen 1 × 6kW 110V d.c. Fuel 37,5t (d.o.) 9,5kn
5035505 PKVH Esd RT	**TANTO SAKTI** ex Banabungi-74 ex Kupa-61 **Herman Hartanto** P.T. Perusahaan Pelayaran Surya Jakarta Indonesia	**607** 281 734		BKI	**1953** Brodogradiliste "III Maj"—Rka (378) 54,97 8,97 3,861 51,41 8,92 4,30 P 16,2 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer CRD Adriatico Tri Gen 1 × 67,5kW 220V Fuel 37,5t (d.o.) 11kn
6817754 CGBY 330370 Df Esd Gc Pfd Rdr RT	**TANU** **Government of Canada (Dept. of Fisheries & Oceans)** Vancouver Canada	**746** 204 —	✠Classed LR until 3/73		**1968**-9 Yarrows Ltd.—Victoria, B.C. (324) 54,69 9,96 3,277 50,17 9,76 4,58 F 26,6 1 dk rf 457	**M Patrol Ship**	2 Oil 2SA each 8Cy. 206 × 508 geared to sc. shaft 1 958kW (2 624bhp) Fairbanks-Morse (Canada) Ltd. Kin Gen 4 × 125kW 460V 60Hz a.c. 12kn
5352501 RTv	**TANUMAND** **Famshek Marine Service Co.** Khorramshahr Iran	**307** — 171	✠Classed LR until 20/5/77		**1946**-11 Scott & Sons—Bowling (378) 34,70 9,17 3,887 32,01 9,15 4,12 B 4,0 R BK 178	**S Tug**	T 3Cy. 419 686 & 1143 × 762 Aitchison, Blair Ltd. Cly Gen 1 × 15kW 1 × 5,5kW 110V d.c. Fuel 96,5t (o.f.) 11kn
7504433 Df Esd Gc Rdr RT	**TANYA KARPINSKAYA** **U.S.S.R.** Izmail U.S.S.R.	**2 079** 918 2 180		RS	**1975** Santierul Naval Turnu-Severin—Turnu Severin 88,75 5,001 12,81 6,71	**M General Cargo** Ice strengthened 3 Ho ER 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) Der 1(5-20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan 13kn
5096937 Df RTm	**TANZANIA** ex North Trader-69 ex Edenside-68 ex Lones-58 ex Annick-54 ex Empire Firth-47 **United Youth Shipping Co. Ltd.** Dar-es-Salaam Tanzania	**316** 139 347	✠Classed LR until 9/70		**1941**-8 Richards Iron Works Ltd. —Lowestoft (280) 41,76 7,50 2,706 39,63 7,47 2,95 P 11,0 F 4,0 1 dk R	**M General Cargo** 1 Ho 21,6 ER G.518 B.509 2 Ha (6,1 10,9 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 246kW (330bhp) Crossley Bros. Mch Fuel 21,5t (d.o.) 8kn
7367574 BOKI Df Esd Gc Pfd Rdr RT	**TAO LIN** **China Ocean Shipping Co.** Canton China	T.Mk **6 286** 3 039 9 729 **9 706** 5 588 13 433	✠		**1974**-5 Brodogradiliste "Split"—Spt (267) 160,33(BB) 21,85 —/9,424 148,01 21,80 12,27 F 14,7 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 504kW 450V 60Hz a.c. 19,25kn

7210939 BVAM Df Esd Gc Rdr RT	**TAO YUAN No. 31** **Tao Yuan Marine Products Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38.00 6.94 2.750 33.00 6.91 3.15 P 18.9 F 5.8 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5.7 6.4 8.4 ER In.261 4 Ha (1.2 1.2 × 0.9) (1.2 1.2 × 1.2) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 230V a.c.
7211024 BECF Df Esd Gc Rdr RT	**TAO YUAN No. 51** **Tao Yuan Marine Products Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38.00 6.94 2.750 33.00 6.91 3.15 P 18.9 F 6.1 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5.7 6.4 8.4 ER In.261 5 Ha (1.2 1.2 × 0.9) (1.2 1.2 × 1.2) (0.9 × 0.9) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Gen 2 × 80kW 230V a.c.
5020653 3DPJ 332641 Df Esd Rdr RTm	**TAONIU** ex Aoniu-76 **Taoniu Williams Shipping Co.** Suva Fiji	**514** 270 559	**✠100A1** SS 10/76 **✠LMC** EL h ptSQ	**1958**-5 Gebr. Niestern Schpsw.—Dzl (253) 53.95 8.46 3.182 49.00 8.39 3.46 P 15.0 F 8.6 1 dk R rf 76 3BH WB106t	**M General Cargo** 12P 1 Ho 30.7 ER G.767 B.718 2 Ha (stl) (each 6.8 × 4.0) ER 2W Der 2(5) 2(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Gen 3 × 12kW 110V d.c. Fuel 95.0t (d.o.)
7734466 586982	**TAORMINA B.** **Taormina Bros. Inc.** Gloucester, Ma United States of America	**119** 89 —		**1977** ....St. Augustine, Florida *22.68* 6.13 3.59 1 dk	**M Fishing**	Oil 421kW (565bhp)
5352525 9V2262 196508 RTh	**TAPAH** **Straits Shipping Pte. Ltd.** Singapore Singapore	**402** 97 524	**✠100A1** SS 8/74 Indonesian Archipelago service **✠LMC** EL j 1¼"SQ	**1956**-10 Straits S.S. Co. Ltd.—Penang 51.92 10.09 2.972 48.39 10.06 5.80 B 8.0 1 dk & S dk RW rf nil Coll BH to S dk 7 to 2nd dk WB144t incl. DTf83t	**M General Cargo** OSD 2 Ho 12.1 10.3 ER 2 Ha (stl) (6.7 7.9 × 4.8) ER Der 2(5) 2(2)	Oil 4SA 7Cy. 260 × 368 with sr 436kW (585bhp) Ruston & Hornsby Gen 2 × 75kW 220V d.c. Fuel (d.o.)
7320057 PPGI Df Esd Gc Rdr RT	**TAPAJOS** **Frota Amazonica S.A.** Belem Brazil	**4 616** 2 333 5 436	GL ✠Classed LR until 26/9/75	**1974**-2 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (281) 115.47 17.45 6.509 108.59 17.40 9.81 F 14.4 2 dks rf nil	**M General Cargo** Ref 3 Ho 21.2 21.7 16.9 ER G.6 852 B.6 102 In.1 672 4 Ha (stl) (15.9 × 6.9) (19.3 19.3 × 5.9) (4.7 × 4.9) ER 4W Cr 2(5) 1(3) Der 1(50) 4(5)	Oil 4SA 8Cy. 450 × 540 reverse r geared 3 282kW (4 400bhp) Industrias Villares Gen 3 × 480kW 450V 60Hz a.c. Fuel 105.5t (d.o.) 550.5t (hvf)
5352549 PKER	**TAPATOEAN** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**176** 80 163		**1946** Haarlemsche Schps. Maats.—Haarlem 37.09 7.04 6.99 P 21.1 F 4.6 1 dk	**M General Cargo** 1 Ho 21.1 ER G.270 B.262 3W	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) D. & J. Boot "De Industrie" Fuel 6.0t
6913534 ATOM 1681 RT	**TAPI** **Government of India (Ministry of Industry & Civil Supplies)** Mazagon Docks Ltd. Bombay India	**179** 36 70	**✠100A1** tug **✠LMC** EL (F) 1"U1	Lch.**1969**-3 Alcock, Ashdown & Co. Ltd.—Bom (B607/63) Len & Cmpl.**1976**-10 Mazagon Dock Ltd.—Bom (B607/63) 32.31 8.67 3.283 28.66 8.03 3.81 1 dk RW rf nil 5BH WB-	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 re reduction geared N.V. Wilton-Fijenoord Gen 1 × 52kW 1 × 15kW 115V Fuel 45.5t
7534189	**TAPIAN NAULI** **Pemerintah Daerah Sumatera Utara** Jakarta Indonesia	**343** 185 —	BKI	**1972** P.T. Menara—Tegal 7.62 42.02 7.60 3.10 P - F - 1 dk	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 200 × 240 336kW (450bhp) Kubota Tekkosho Gen 2 × 23kW 220V
7507904 000081 Esd Gc Rdr RT	**TAPINI** **Government of Papua New Guinea** Administration of the Territory of Papua New Guinea (Dept. of Transport) Port Moresby Papua New Guinea	**75** — —	**✠100A1** Papua New Guinea coastal service **LMC** EL (B) ⅝"U2	**1976**-4 Pan Asia Shipyard & Eng Pte. Ltd—Sng (20) 19.72 6.02 17.63 5.71 3.15 RFD 7.1 1 dk rf 1067 3BH WBnil	**TM Launch**	Oil 4SA 8Cy. 121 × 152 reverse red geared to sc. shaft 114kW (153bhp) L. Gardner & Sons Ltd. Gen 2 × 8kW 240V 50Hz a.c.
6410568 VMTR 316375 RTv	**TAPIR** **Ritch & Smith Pty. Ltd.** Port Adelaide Australia	**221** — —		**1964** Adelaide Ship Cons. Pty. Ltd.—Adelaide (21) 31.86 8.28 3.639 29.24 8.11 4.47	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 E made46 fitted64 General Motors Corp. Gen 1 × 35kW 1 × 25kW 220V d.c Controllable pitch propeller Fuel 24.5t (d.o.)
5352551 THQE Df Esd	**TAPORO** ex Leiystad-63 ex Dollard-56 **Cie. Francaise Maritime de Tahiti** Papeete French Polynesia	**374** 198 432	✠Classed LR until 11/65	**1949**-1 Schps. "Hoogezand" J. Bodewes—Hgz (57) 47.83 7.40 2.820 42.50 7.37 2.85 P 12.2 RQD 14.4 F 7.7 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 500 261kW (350bhp) N.V. Werkspoor Fuel (d.o.)
5375785 TODF 573 Df Esd Rdr RT	**TAPORO II** ex Valinco-70 **Cie. Francaise Maritime de Tahiti** Papeete French Polynesia	**343** 144 352	(BV)	**1963** Schpsw. "Friesland" N.V.—Lemmer (273) 48.49 7.50 2.934 41.00 7.45 3.00 1 dk	**M General Cargo** 2 Ha (8.7 10.4 × 4.8) ER Der 1(3-5) 1(3)	Oil 4SA 6Cy. 320 × 480 351kW (470bhp) Motorenw. Mannheim Fuel (d.o.)

5346655 Rdr RTm	**TAPORO III** ex Sverre Hund-73 **Cie. Francaise Maritime de Tahiti** Papeete French Polynesia	**494** 207 772	(BV) (NV)	**1961** Kaarbos M/V A/S—Harstad (33) 56,70 9,02 3,868 51,11 9,00 5,95 1 dk & S dk	**M General Cargo** OSD 1 Ho 34,4 1 TwD 33,9 ER G.1 472 2 Ha (each 9,9 × 4,5) ER 2W Der 1(10) 1(5) 2(4)	Oil 4SA 8Cy. 270 × 500 597kW (800bhp) N.V. Werkspoor Ams Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 3,5t (d.o.) 11kn
6820452 JG2480 103466 Esd Rdr RT	**TAPPI MARU** **Japanese National Railways** Tokyo Japan	**182** 58 43		**1968** Hakodate Dock Co. Ltd.—Hak (426) 25,05 8,23 2,591 23,02 7,94 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 410 Fuji Seisakusho Tateyama Gen 1 × 34kW 225V a.c. Fuel 19,5t 10kn
5272490* 9VRD 381312 Df Esd Gc Rdr	**TAPROBANE GOODRICH** ex Tarpon Swift-77 ex Pearl Beach-69 **Goderich Shipping Ltd.** Cross-World Navigational Services (S) Pte. Ltd. Singapore Singapore	T.Mk **6 170** 3 714 — **8 393** 5 137 13 005	✠100A1 SS 12/74 ✠LMC EL dt 2$\frac{3}{16}$"SQ	**1958**-4 Wm. Gray & Co. Ltd.—West Hartlepool (1288) 145,73 18,98 —/9,018 137,24 18,90 12,04 F 11,6 2 dks RW rf 51 6BH to U dk 3 to 2nd dk WB3363t incl. DTm1435t	**M General Cargo** 5 Ho 19,8 21,2 21,3comb. 18,2 22,1 5 Ha (9,6 9,9 10,6 9,9 9,9 × 7,0) 10W Der 2(10) 8(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 2 × 40kW 220V d.c. Fuel 1 087,0t (hvf) 13,5kn
5352587 AQVC 301548	**TAQATWAR** ex Throston-61 **Karachi Port Trust** Karachi Pakistan	**145** — —	✠100A1 SS 12/77 tug West Pakistan coasting service ✠LMC EL (c)	**1959**-6 P. K. Harris & Sons Ltd.—Appledore (115) 31,53 8,21 3,106 28,35 7,88 3,59 BK 51 4BH WB29t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 each with flexible coupling, sr & reverse gear Lister Blackstone Mar. Ltd. Dursley
5352599 PUWS Df Esd Gc Rdr RTm	**TAQUIPE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 391	✠100A1 SS 12/75 oil tanker ✠LMC EL Y 2"SQ	**1971**-2 (Cargo section) Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (159) **1961**-4 (Fwd & aft sections) Odense Staalskibs. A/S—Odense 154,11 18,95 7,170 144,79 18,90 9,38 P 26,9 F 15,3 1 dk RW rf nil 10BH WB117t	**M Tanker** 15 Ta ER L.17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 2 357kW (3 160bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,91N/mm² (711lbf/in²) secondary 1,23N/mm² (178lbf/in²) Spt AuxB (ex.g) 1,23N/mm² (178lbf/in²) Gen 2 × 168kW 450V 60Hz a.c. Fuel 713,5t-13,0pd 13kn
5222421 YTPT Df Esd Gc Rdr RT	**TARA** ex Maria Angela Martinoll-66 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **5 545** 3 099 9 997 **7 441** 4 687 10 933	BV JR (AB)	**1957** C.R.D. Adriatico—Trieste (1819) 139,15 18,17 7,890/8,389 129,62 18,11 11,61 F 7,1 2 dks RW rf 76	**M General Cargo** 5 Ho ER G.16 173 B.15 065 5 Ha (9,4 9,6 16,3 8,0 8,0 × 6,5) ER 12W Der 1(50) 12(5)	Oil 2SA 4Cy. 760 × 1550 2 686kW (3 600bhp) Sulzer C.R.D. Adriatico Tri Gen 3 × 320kW 220V a.c. Fuel 992,5t 12,5kn
5285215 SVAO 4059 Df Esd Gc Rdr RTm/h/v	**TARA** ex Varykino Adventurer-70 ex Prins Maurits-69 **Pansegura Navegacion S.A.** Piraeus Greece	**3 868** 2 208 5 675	NV	**1961** P. Lindenau—Kiel (113) 108,01 15,65 7,506 98,15 15,60 9,00 P 44,9 F 13,5 2 dks rf nil	**M General Cargo** Ref 2P 3 Ho 25,8 27,8 15,6 G.7 400 B.6 700 In.434 3 Ha (stl) (19,0 19,0 × 7,0) (6,1 × 4,3) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1050 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 145kW 440V 60Hz a.c. Fuel 55,5t (d.o.) 400,5t (hvf) 15kn
6708070 YTVT Esd Rdr RT	**TARA** **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**872** 400 —	JR (BV)	**1967** Brodogradiliste "Bijela"—Bijela (30) 73,82 11,05 3,201 61,50 10,90 3,89 1 dk	**M Dredger** Suction Mchy.aft Der 1(5)	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mhm Gen 3 × 104kW 380V a.c. Fuel 99,5t (d.o.) 9,5kn
7344247 1416 Esd RT	**TARA** **Calcutta Port Trust** Calcutta India	**511** 0 —	IRS (Class cont.)	**1977** Garden Reach Workshops Ltd.—Cal 37,80 3,722 36,94 10,09 4,27 1 dk	**M Tug** Mchy.aft	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared MAN Garden Reach Workshops Calcutta
5146299 142973 Rdr RT	**TARA HALL** ex Herbert A-73 ex Susan Hindman-69 ex Helen Hindman-65 ex Charles R. Randle Sr.-53 ex Northern-51 ex Zelda-36 ex Watchful **Carrick Corp. Ltd.**	**411** 214 —	✠	**1911**-7 Hall, Russell & Co. Ltd.—Aberdeen (486) *44,29* 7,65 4,528 44,20 7,62 4,88 F 6,8 R BK 178	**M Tug** Mchy.aft	Oil 4SA 16Cy. 241 × 305 E made42 fitted52 General Motors Corp. Clv
7390985 WZC8 108 563058 Df Esd Gc Pfd Rdr RT	**TARA LYNN S.** **Nolty J. Theriot Inc.** Houma, La United States of America	**198** 143 —	AB	**1975** Main Iron Works Inc.—Houma (289) 11,59 5,639 39,15 11,56 6,08 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Fuel 560,0t (d.o.) 13kn
7333157 RT	**TARA RENITA** Federal Republic of Germany	**136** 100 —		**1972** ....Mobile, Al *23,47* 6,84 3,41	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7725001 3EFH 8108-KJ Esd Gc Rdr RT	**TARA TIFFANY** **International Shipholdings S.A.** Panama Panama	**988** 559 2 922	NK	**1977** Sanyo Zosen K.K.—Mukaishima (765) 63,81 3,852 59,82 15,02 4,53 P 15,6 F 8,6 1 dk	**TM Tanker** Mchy.aft L.2 298	2 Oil 4SA each 6Cy. 200 × 240 1 044kW (1 400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 10kn

7229423 LKCD Df Esd Gc Pfd Rdr RTm/h/v	**TARAGO** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **13 874** 7 104 22 170 **23 911** 16 460 —	✠**100A1** CS 12/77 DTsf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Mt 2⅞"U3	**1973**-2 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (282) 207,40(BB) 29,62 9,576/9,907 193,71 29,57 16,87 B & F 190,2 2 dks, 3rd dk fwd of mchy. space in holds rf nil DK fwd of mchy. space NS Coll BH to U dk 4 to 2nd dk WB5491t incl. Comb. & ST in hold 470t STs in holds 1979t DTsf213t	**M RoRo Cargo** Vehicles Ref Stern door B.50 859 In.1 572 2 Ha (stl) (each 13,1 × 8,0) ER	3 Vee Oil 4SA each 18C geared to sc. shaft 21 552kW (28 890bhp) Ch. de l'Atlantique AuxB (o.f.) 0,79N/mm² (8 e(ex.g) 0,79N/mm² (8kgf/ Gen 2 × 2200kW 2 × 440V 60Hz a.c. Controllable pitch propelle 1 Thw. thrust propeller aft Fuel 3 810,0t (hvf)-101,5p
5267847 Df Esd Gc RT	**TARAKAN** ex Ozersk-74 **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**1 333** 468 1 366	BKI	**1962** Stocznia im. Komuny Paryskiej—Gdy (B74/06) 75,62 11,56 4,738 70,13 11,51 4,96 1 dk	**M Tanker** 1 Ho 8 Ta ER G.83 L.1 656 HeCls. BC 1 Ha (3,2 × 2,4) ER 2W Der 1(1,5) 1(0,5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Soc. Espanola de Const. Na Gen 1 × 225kW 380V d.c Fuel 94,0t (d.o.)-6,0pd
6801949 JPZY 101649 Df Esd Gc Rdr	**TARAKAN MARU** ex Hashihama Maru-72 **Tokyo Senpaku K.K.** Tokyo Japan	**2 960** 1 745 5 237	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (382) 97,24 15,60 6,484 90,00 15,57 7,80 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,2) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 132kW 445V a.c. Fuel 446,0t-8,5pd
7374515 A8PK 5162 Df Esd Gc Pfd Rdr RT	**TARAKAN/PERMINA 1013** **American Capital Transportation Third Ship Sales Inc.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**8 215** 4 742 13 798	✠**100A1** SS 11/78 oil tanker ✠**LMC** EL Z 2³⁄₁₆"U2	**1975**-2 Naikai Zosen—Setoda (377) 134,98 22,84 7,335 128,02 22,80 9,30 P 29,9 F 15,0 1 dk rf 102 11BH WB16679T	**M Tanker** 18 Ta ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen WTAuxB 1,77N/mm² (18kgf/ Spt 215°C 1,52N/mm² (1 hs294,5 e(ex.g) 2,16N/mm² (22kgf/cm Gen 3 × 370kW 450V 50Hz
5352630 USLU M-25267 Df Esd Gc Rdr RT	**TARAKLIYA** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 322** 359 1 673	RS	**1962** "Gheorghiu Dej" Shpyd—Bdp 74,50 11,36 4,661 67,39 11,31 5,31 1 dk conv General Cargo —	**M Tanker** Wine Veg. oil Ice strengthened 12 Ta ER L.1 377	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)
6863909 UMEA M-24149	**TARAN** **U.S.S.R.** Kaliningrad U.S.S.R.	**334** 88 186	RS	**1958** ............U.S.S.R. 43,62 7,62 3,141 39,32 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)
6421062 VOXQ 318687 Df Esd Gc Rdr RT	**TARANTAU** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**19 494** 13 395 27 829	✠**100A1** Lake SS 5/74 Great Lakes & River St. Lawrence service ✠**LMC** EL ot 2⅜"SQ	**1965**-4 Collingwood Shipyards —Collingwood, Ont (184) 222,51 22,97 8,408 215,91 22,86 12,50 Ba 30,5 F 16,8 1 dk rf nil 3BH WB11979t	**S Bulk Carrier** Self-unloader 6 Ho ER G.29 090 2 Ha (stl) (each 3,3 × 2,4) 20 Ha (stl) (each 3,3 × 12,5) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian Gen. Elec. Co. Peterb 2 WTB 3,97N/mm² (575lbf/in²) Spt 407,3°C 3,59N/mm² (520 hs1110,4 Fuel 660,0t (o.f.)
7604142 WYX2 899 553830 RT	**TARANTINO III** **Mary Tarantino** San Francisco, Ca United States of America	**101** 74 —		**1973** ....Tacoma, Wa *19,88* 7,35 2,04	**M Fishing**	Oil 313kW (420bhp)
5352680 KT1080	**TARAQI** **A. A. Salem & J. Q. Ghanim** Kuwait Kuwait	**488** 265 —	✠Classed LR until 8/55	**1930**-10 G. Brown & Co.—Greenock (176) 45,12 8,87 1,956 42,68 8,84 2,60 RQD 18,3 B 3,4 F 6,4 1 dk R	**TS General Cargo** 1 Ho 9,1 ER 1 Ha (9,0 × 3,6) ER	C 4Cy. (2) 279 & (2) 559 × 356 McKie & Baxter Ltd. Fuel 124,0t (o.f.)
6508195 UKSA M-27664 Df Esd Gc Rdr RT	**TARAS SHEVCHENKO** **U.S.S.R.** Odessa U.S.S.R.	**20 027** 10 945 6 000	RS	**1966** VEB Mathias-Thesen-Werft—Wismar (127) 176,13 23,60 8,167 155,00 23,53 13,52 3 dks & promenade dk	**TM Passenger/General Cargo** 750P Ice strengthened 2 Ho G.1 560 2 Ha (each 5,4 × 5,0) Cr 4(3) 2(1,5)	2 Oil 2SA each 7Cy. 760 × 1550 15 666kW (21 000bhp) H. Cegielski
7515353 Esd Pfd Rdr RT	**TARASCO** **Servicio Portaria de Lazaro Cardenas** Lazaro Cardenas Mexico	**150** — 110	AB	**1976** Ast. de Marina—Tampico (40) 26,07 6,00 2,439 25,30 5,80 3,05 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 20 geared to sc. shafts Caterpillar Tractor Co. Fuel (d.o.)
7615402 Esd Gc Pfd RT	**TARATA 1** ex Stephanie-76 **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**258** 132 142	BV	**1969** CONASA—Clo 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Gen 1 × 4,75kW Fuel 17,5t (d.o.)
6916782 CE8512	**TARATA 2** ex Miguel Angel-76 **Exportadora del Mar S.A.** Chimbote Peru	**236** 123 —	GL	**1969** CONASA—Clo *31,28* 7,62 7,60 3,81 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co.

7008556 Esd Rdr RT	**TARATA 3** ex Santona IV-75 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**258** 132 142		 BV	**1969** CONASA—Clo 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-Trawler 2 Ho In.374 2 Ha (each 2,6 × 1,3)	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 12kn
7014957 Esd Rdr RT	**TARATA 7** ex Dimona II-75 **Peruana de Pesca S.A.** **(PEPESCA)** Tambo de Mora Peru	**215** 127 240		 BV	**1970** Ast. Delta S.A.—Clo (34) 27,82 7,90 3,645 7,88 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (3,1 1,7 × 2,6) ER	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Gen 1 × 2,5kW d.c. Fuel 11,0t (d.o.) 10kn
7109829 Esd RT	**TARATA 9** ex Santelmo-75 **Peruana de Pesca S.A.** **(PEPESCA)** Huacho Peru	**258** 132 142		 BV	**1969** CONASA—Clo 31,70 7,68 3,633 7,65 4,02 1 dk	**M Fishing** Side-fishing 2 Ho G.345 1 Ha (2,2 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 12kn
6709933 GUAJ 334594 Df Esd Gc Pfd Rdr RT	**TARBATNESS** **Secretary of State for Defence** London United Kingdom	**12 359** 4 744 7 958	✠**100A1** Ice Class 3 ✠**LMC**	SS 5/75 EL it 2$\frac{7}{16}$"SQ	**1967**-8 Swan Hunter (S.Bs) Ltd.—Wal (2018) 159,52 22,03 7,773 148,95 21,95 13,57 Trunk a 76,2 B 35,4 Trunk f 14,1 F 23,5 3 dks, 4th dk fwd of mchy. space rf 152 8BH WB2873t incl. Tunnel tanks 951t DTf295t	**M Supply Ship** Replenishment Ref In.3 459	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Wallsend Slpwy & E. Co. Wal 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 6 × 570kW 440V 60Hz a.c. 17,5kn
6812364 AQMZ 317832 Df Esd Gc Rdr	**TARBELA** **National Shipping Corp.** Karachi Pakistan	T.Mk **7 039** 3 726 — **9 739** 5 374 13 544	✠**100A1** ✠**LMC**	CS 6/73 EL Bt 2$\frac{5}{16}$"U2	**1968**-6 A.G. "Weser" Werk Seebeck—Bhn (929) 153,88 20,45 —/9,268 144,56 20,40 12,20 F 23,5 3 dks RW rf nil 7BH WB2227t incl. DTf333t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 360kW 450V 60Hz a.c.
7405675 LFJR 19014 Df Esd Gc Pfd Rdr RT	**TARCOOLA** **Wilh. Wilhelmsen** Tonsberg Norway	**64 692** 50 881 121 200		 NV	**1977** Oresundsvarvet A/B—Lkr (258) 267,55 39,07 16,080 259,01 39,01 22,03 1 dk	**M Bulk Carrier** 9 Ho ER G.152 000 1 Ha (14,9 × 9,0) 8 Ha (each 14,9 × 18,5) ER	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W A/B Gotaverken Got Gen 3 × 800kW Fuel (hvf) 15,75kn
6621088 JYAA 1 Df Esd Pfd Rdr RT	**TARECQ II** ex Louis Caubriere-71 **Government of the Hashemite Kingdom of Jordan** Aqaba Jordan	**200** 65 —		 BV	**1966** Con. Mec. de Normandie—Cbg (CA292) 33,00 8,16 3,607 28,50 7,95 4,02 1 dk	**M Fishing** Stern Trawler 3 Ho ER In.130 3 Ha (0,9 0,9 × 0,9) (0,4 × 0,6) ER Der 1(0,25)	2 Oil 4SA each 6Cy. 159 × 209 geared to sc. shaft 671kW (900bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 12kn
5328483 YKBP Df Esd Pfd RT	**TAREK** ex Rita-78 ex Smedesund-73 ex Nordstad-68 ex Silvia-65 **Osman H. Habbal** Latakia Syria	**467** 218 909	✠**100A1** Str. nav. ice ✠**LMC**	SS 1/78 EL m	**1955**-11 Uddevallavarvet A/B—Udv (148) 65,94 10,24 3,779 60,36 10,06 6,05 RFD 7,1 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB309t	**M General Cargo** OSD 1 Ho 40,1 ER G.1 871 B.1 711 2 Ha (9,7 16,4 × 4,2) ER 2W Cr 1 Der 2(5)	Oil 2SA 7Cy. 310 × 490 716kW (960bhp) ✠ E made65 fitted2/68 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 12kn
6720614 Rdr RT	**TAREK** **Government of Libya** Benghazi Libya	**129** — —	 ✠Classed LR until 1/70		**1967**-9 R. Dunston (Hessle) Ltd.—Hessle (S847) 28,50 7,65 3,004 25,91 7,32 3,43 rf 533 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 35kW 220V 50Hz a.c. 2 Controllable pitch propellers
7301295 M-47 RT	**TAREK** **Government of the State of Sabah** Labuan Malaysia	**120** 50 71			**1972** Chung Hwa S.B. & E. Co.—Hong Kong (140) 24,39 6,94 2,286 21,95 6,71 3,05 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford
7408744 Esd Rdr RT	**TAREK BENZIAD** **Lifco-Tripoli** Libya	**200** 92 —			**1975** Cant. Nav. M. Morini & C.—Anc 32,64 6,99 25,25 6,80 3,64	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 320 × 450 reverse reduction geared 597kW (800bhp) Atlas-Mak Masch. Kiel
7530949 SUZY Esd Gc Pfd RT	**TAREK EBN ZEYAD** **Suez Canal Authority** Ismailia Egypt	**2 593** 2 038 —	✠**100A1** dredger Suez Canal service	 EL (W) 2"U3 ptFSWR	**1977**-4 Mitsubishi Hvy Ind. Ltd.—Hma (282) 119,89 19,74 3,906 80,50 19,50 5,31 1 dk rf nil 5BH WB903T incl. DTsf371T, DTsa388T	**Dredger** Cutter Suction pt higher tensile steel Cr 1(13)	
5352745 PKET	**TAREMPA** **P.T. Otista Lines** Dumai Indonesia	**176** 80 163		 BKI	**1946** Schps. Waterhuizen J. Pattje —Waterhuizen (201) 37,09 7,04 35,44 6,99 2,75 F 4,3	**M General Cargo** 1 Ho 21,1 ER G.270 B.262 3W	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) D. & J. Boot "De Industrie" Alp Gen 1 × 2,5kW 220V Fuel 6,0t 7kn
5352757 RT	**TARENTELLE**	**117** 37 —			**1960** Ch. Pierre Glehen—Audierne *22.74* 6,81 6,79 3,61 1 dk	**Wood M Fishing** Side-Trawler 4 Ha (0,7 × 0,6) (0,9 × 0,9) (4,0 × 1,9) (0,7 × 0,6)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 8kn

5352769 IMCA 915 Df Esd RTm	**TARENTUM** ex Merchantman-62 ex Empire Bess-46 **Societa Rimorchiatori Napolitani** Napoli Italy	**568** 160 333	RI ✠Classed LR until 19/1/73	**1945**-7 Clelands (Successors) Ltd.—Wallsend (74) 43,64 10,09 4,566 41,15 10,06 4,88 B & F 23,5 RW BK 178	**S Tug** Der 1(3)	T 3Cy. 419 724 & 1194 × 762 George Clark (1938) Ltd. Sld Gen 3 × 10kW 110V d.c. Fuel (o.f.)
6923278 CNLP 6-602 Df Esd Gc Pfd Rdr RTh/v	**TARFAYA** ex Richelieu-75 **MAROPECHE S.A.** Chevannes-Merceron-Ballery S.A. Casablanca Morocco	**579** 292 676	BV	**1969** At. & Ch. de la Manche—Dieppe (1210) 47,00 10,90 4,827 41,00 10,60 5,11 2 dks	**M Fishing** Side-fishing Ref B.500	Vee Oil 12Cy. 240 × 220/230 reverse reduction geared 1 306kW (1 750bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 206kW 380V d.c. Fuel (d.o.) 10kn
6708927 FVZY 5590 Df Esd Pfd Rdr RT	**TARGUEN** ex Trarza-69 **Robert Le Goff** Lorient France	**214** 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (88) 33,25 28,20 7,50 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 12Cy. 175 × 180/192 reverse reduction geared 604kW (810bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 85,5t (d.o.) 12kn
7634082	**TARHUNA** Launched as Lispafish Cuartro **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vgo (454) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vgo
7507899 000080 Esd Gc Rdr RT	**TARI** **Government of Papua New Guinea** Administration of the Territory of Papua New Guinea (Dept. of Transport) Port Moresby Papua New Guinea	**75** — —	✠**100A1** Papua New Guinea coastal service **LMC** EL (B) $\frac{5}{8}$"U2	**1976**-4 Pan Asia Shipyard & Eng Pte. Ltd—Sng (19) 19,72 6,02 17,63 5,71 3,15 RFD 7,1 1 dk rf 1067 3BH WBnil	**TM Launch**	Oil 4SA 8Cy. 121 × 152 reverse reduction geared to sc. shaft 114kW (153bhp) L. Gardner & Sons Ltd. Gen 2 × 8kW 240V 50Hz a.c.
5352800 Df	**TARICA** ex FS 147-47 **Guanos y Fertilizantes** Mexico	**512** 244 —		**1944** Higgins Industries Inc.—N.Os (13) *48,71* 9,76 ... ... 1 dk	**TM General Cargo**	4 Oil 4SA each 6Cy. 170 × 220 with chain drive to 2 sc. shafts The Buda Co. Harve
7053393 Esd Pfd	**TARIK** **Government of Morocco (Ministere des Travaux Publics et des Communications - Regie d'Aconage du Port de Casablanca/Safi)** Safi Morocco	**136** — 48	BV	**1970** Sterkrade A.G.—Walsum 27,11 8,41 2,998 24,01 7,80 3,71 1 dk rf 711	**M Tug**	Oil 4SA 7Cy. 300 × 450 Masch. Augsburg-Nurnberg Au Gen 2 × 52kW 220/380V 50Hz a.c. Fuel 86,5t (d.o.) 12k
7374072 HNTZ 617 Df Esd Gc Pfd Rdr RTv	**TARIK IBN ZIYAD** **Government of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**62 301** 42 740 118 139	**100A1** oil tanker **LMC** **IGS** EL T† 3$\frac{7}{16}$"U3 NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (951) 257,00(BB) 39,48 16,911 245,98 39,40 22,41 1 dk rf nil 9BH WB21210T incl. 15083T in clean ballast tanks	**M Tanker** 17 Ta ER L.143 600 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Mitsui Zosen Tm WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs480,1 e(ex.g) 2,55N/mm^2 (26kgf/cm^2) (Spt 1,77N/mm^2 (18kgf/cm^2)) Gen 1 × 800kW 2 × 560kW 450V 60Hz a.c. Fuel 3 940,0t (hvf)-86,0pd 15k
5352848 SGPO 8487	**TARINA I** ex Aruba-59 ex Falken-49 **Agne Enar Gunnarsson** Karlshamn Sweden	**224** 107 315		**1888** Goteborgs M/V A/B—Got 37,98 6,33 3,252 6,20 R len 63 conv General Cargo 49	**Iron M Tanker** Mchy.aft	Oil 4SA 4Cy. 280 × 360 261kW (350bhp) NE 57 Skandiaverken A/B Lyse Fuel (d.o.) 9
7035054 9KGD KT134 Gc Rdr RT	**TARIQ** ex Asaka Maru No. 2-76 **Polaris Marine Services W.L.L.** Polaris Marine Services Co. Kuwait Kuwait	**484** 267 649	AB	**1970** Akitsu Dock K.K.—Akitsu (379) 55,40 12,04 3,582 49,51 12,02 3,76 P 11,9 F 4,0 2 dks	**M RoRo Cargo** Vehicles 1 Ho ER 1 Ha (1,9 × 3,5) ER	2 Oil 4SA each 6Cy. 250 × 320 geared sc. shaft 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tr Gen 2 × 40kW 225V a.c. 13
6411823 ZEKI 317279 Df RTh	**TARIQ** **Caltex Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**258** — —	AB	**1964** Hitachi Zosen—Inn (4020) 32,01 8,28 4,093 30,54 8,23 4,58 1 dk BK 76	**D-E Tug**	Oil 16Cy. 216 × 254 driving 1 gen. of 1 530kW 750V d.c. connected to 1 ele motor (WL) General Motors Corp. La Gra Gen 2 × 75kW 1 × 24kW 125V d.c. Fuel (d.o.)
7005970 101791	**TARKARRI** ex Sorrento-68 **B. T. Cuthbertson** Hobart, Tas. Australia	**104** 74 —		**1909** Purdon & Featherstone—Hobart *31,86* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 140 × 197 149kW (200bhp) NE 67 M Gardner Engines Ltd. 10
7338078 UHTA M-32625 Df Esd Gc Rdr RT	**TARKHAN** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**649** 211 400	RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magde Controllable pitch propeller 12

7222748 UWFY M-17314 Df Esd Gc Pfd Rdr RT	**TARKHANKUT** **U.S.S.R.** Sevastopol U.S.S.R.	**3 468** 1 607 5 014	RS	**1972** Rauma-Repola Oy—Rauma/Raumo (213) 106,15 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 14kn
7811898 Df Esd Gc Pfd Rdr RT	**TARKHANSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 876** 1 633 5 100 **5 366** 2 848 6 300	RS (Class cont.)	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/314) 123,93(BB) 17,05 7,320 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 C.Ho 60/20'(40') C.Dk 18/20'(40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 × 3,8) (2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 15,75kn
7633753 381363	**TARMAC FOUR** **Tarmac Shahin Joint Venture** Singapore Singapore	**839** 839 1 871	✠**100A-** EL (G)	**1977**-2 Asia Pacific Shpyd (Pte) Ltd.—Sng (327) 49,08 18,60 2,680 48,77 18,29 3,36 1 dk rf nil 4BH WB-	**Crane Pontoon** Der 1(655)	
7633739 RT	**TARMAC THREE** **Tarmac Overseas Ltd.** Aqaba Jordan	**38** 6 10	✠**100A-** tug Red Sea, Arabian Sea coasting and Arabian Gulf Service ✠**LMC** EL (A) ½"U1	**1977**-1 Asia Pacific Shpyd (Pte) Ltd.—Sng (308) 17,15 5,21 1,151 16,46 4,88 1,68 1 dk rf 152 5BH WBnil	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 120 × 152 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria Gen 1 × 16kW 1 × 10kW 440V 50Hz a.c.
5352886 OHMG Df Esd Gc Pfd Rdr	**TARMO** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**3 955** 167 4 968		**1963** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (373) 84,51 21,14 6,751 21,11 3 dks	**TD-E Icebreaker**	4 Oil 2SA each 8Cy. 510 × 550 total 10 265kW (13 760bhp) connected to elec. motors & 2 sc. shafts Sulzer Wartsila Kon. Vasa Vasa 2 propellers aft, 2 fwd Fuel 880,0t (hvf)-50,0pd
6925056 1353	**TARMUGLI** **Government of India (Ministry of Home Affairs)** Calcutta India	**338** 134 —		**1969** Garden Reach Workshops Ltd.—Cal (598) 37,50 8,36 2,515 33,23 8,08 2,90 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 175 × 220 388kW (520bhp) MAN Kirloskar Oil Engines Ltd. Poona
6816281 FNNR Df Esd Gc Pfd Rdr RTh/v	**TARN** ex Anco Duchess-78 ex Athelduchess-69 **Locafrance Service S.A.** Petromer Bordeaux France	**11 102** 6 701 17 893	✠LR class withdrawn-Owners' request 9/2/79	**1968**-9 Uddevallavarvet A/B—Udv (222) 160,13 20,88 9,145 152,41 20,82 11,82 P 33,0 F 15,9 1 dk rf 51	**M Tanker** Oil Molasses 24 Ta ER L.23 485 HeCls. BC Der 1(5) 1(2,5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 464,0t (hvf)-35,0pd 16kn
6616758 SMJD 10699 Rdr RTm/v	**TARNAN** **Sundfart A/B** Malmo Sweden	**132** 76 14	NV	**1966** Cant. Navali L. Rodriquez—Mes (118) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 120P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 24kW 220/330V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
6515813 SJIR Df Esd Rdr RTv	**TARNFORS** ex Winjona-75 ex Rubistream-68 **Tarntank R/A** Donso Sweden	**2 530** 1 695 —	GL (NV)	**1965** Moss Vaerft & Dokk A/S—Moss (153) 103,49 12,86 5,833 12,83 7,55 1 dk rf 51 len 78	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.2 841	Oil 4SA 8Cy. 320 × 450 947kW (1 270bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 75kW 440V 60Hz a.c. Fuel (d.o.) 11,5kn
7368774 SMGT 11421 Df Esd Gc Pfd Rdr RTh	**TARNHAV** **Tarntank R/A** Donso Sweden	**4 162** 2 707 7 062	NV	**1974** M. Kleven M/V—Ulsteinvik (25) 111,28(BB) 16,03 7,246 103,99 15,99 8,92 P 19,6 F 16,5 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.8 500	Vee Oil 4SA 12Cy. 320 × 450 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 220kW 440V 60Hz a.c. Controllable pitch propeller Fuel 254,0t (d.o.)-15,0pd 14,25kn
7041560 Df Esd Rdr RT	**TARNICA** **P.U.M. 'Ship-Service'** Szczecin Poland	**533** 238 725	PR	**1970** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/04) 57,41 9,30 3,353 54,01 9,01 3,74 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.870	Oil 4SA 8Cy. 220 × 320 298kW (400bhp) Sulzer H. Cegielski Poznan Gen 3 × 125kW 400V 50Hz a.c. Fuel 23,5t (d.o.) 9,5kn
5352915 OIBO Df RTm	**TARNO** ex Anton-51 ex Mars **Erik V. Grundstrom** Porvoo/Borga Finland	**266** 150 345	(BV)	**1900** Thorskogs M/V—Thorskog (152) 40,59 6,96 3,048 6,94 3,10 1 dk R BK 152 len 42	**M General Cargo** 2 Ho 8,1 9,1 ER 2 Ha (8,0 9,1 × 4,2) ER 2W Der 1(3) 1(1,5)	Oil 2SA 4Cy. 320 × 370 224kW (300bhp) NE 49 Skandiaverken A/B Lysekil Gen 3 × 1kW 12V d.c. Fuel 10,0t (d.o.) 8kn
7398092 OWXY	**TARNO** ex Ly-73 **A/S A. Espersen** Ronne Denmark	**110** 56 —		**1965** Bentsen & Sonner Ny—Hellesund 30,48 6,20 6,18 1 dk	**M General Cargo**	Oil 4SA 6Cy. 159 × 203 164kW (220bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)

7306178 SQCN Df Esd Gc Pfd Rdr RT	**TARNOBRZEG** **Polish Steamship Co.** Szczecin Poland	**6 967** 4 952 9 971	 PR (NV)	Lch.**1973** Lodose Varf A/B—Lod (159B) Len & Cmpl.**1973** AB Oskarshamns Varv —Oskarshamn 146,21 16,01 7,614 140,57 15,96 11,03 1 dk	**M Tanker** Oil Chemical Sulphur Ice strengthened L.(sulphur) 5607 L.(oil) 6038 20 Ta ER L.11 656 HeCls. C	2 Vee Oil 4SA each 12Cy. 254 × 305 with hydraulic couplings & geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 168kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 432,0t (d.o.)-22,0pd 14kn
7008972 SPZM Df Esd Gc Rdr RT	**TARNOW** **Polish Steamship Co.** Szczecin Poland	**3 812** 1 917 5 735	 PR	**1970** Stocznia Gdanska—Gdk (B522/01) 109,00 15,85 6,862 102,01 15,80 8,69 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,7 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Oil 2SA 8Cy. 480 × 700 2 536kW (3 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 160kW 400V 50Hz a.c. Fuel 247,0t (hvf)-12,0pd 14kn
7128502 SFCT 11246 Df Esd Gc Pfd Rdr RTh	**TARNSJO** **Tarntank R/A** Donso Sweden	**1 999** 1 232 4 013	 (GL)	**1972** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7102) 96,12 12,55 5,963 88,42 12,50 7,17 1 dk	**M Tanker** 14 Ta ER L.4 712 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 145kW 380V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-7,5pd 12kn
6903474 SMOW 11033 Df Esd Gc Pfd Rdr RTm	**TARNTANK** **Tarntank R/A** Donso Sweden	**1 599** 1 030 2 870	 (GL)	**1968** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6802) 85,83 12,53 5,182 78,01 12,50 6,00 P 25,0 F 13,2 1 dk	**M Tanker** 11 Ta ER L.3 350 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kie Gen 4 × 112kW Controllable pitch propeller Fuel 159,5t (d.o.)-5,0pd 12,5kn
7306738 SGIA Df Esd Gc Pfd Rdr RTm/h/v	**TARNVAG** ex Vuosaari-78 **P/R for m/t Tarnvag** Sven Olaf Kristensson Donso Sweden	**3 812** 1 996 6 060	✠**100A1** oil tanker Ice Class 1A ✠**LMC** **UMS** EL U 1$\frac{13}{16}$"U2	**1973**-6 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors 107,32 17,66 6,624 103,10 17,61 8,01 P 26,0 F 12,2 1 dk rf 102 WB714T incl. DTf488T	**M Tanker** 10 Ta ER G.7 554 HeCls. C	Oil 4SA 8Cy. 410 × 470 sr geared 3 432kW (4 600bhp) Stork-Werkspoor Diesel Am Gen 3 × 255kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 246,0t (d.o.)-17,5pd 14k
6405202 SZNR 4471 Df Esd Gc Rdr RTm/h/v	**TARO** ex Rosaria-77 ex Brunskoog-72 **Taro Shipping Enterprises** Piraeus Greece	T.Mk **3 276** 1 831 3 607 **4 624** 2 659 5 146	 ✠**Lloyd's RMC** GL	**1964** Luebecker Flender Werke AG. —Luebeck-Siems (542) 135,24 16,84 6,185/7,189 124,01 16,79 8,89 3 dks, 4th dk fwd	**M General Cargo** Ref. 12P 2 Ho ER 2 Ho In.8 095 4 Ha (stl) (7,0 7,0 ER 7,0 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf) 21k
6702179 LKTB Df Esd Gc Pfd Rdr RT	**TARONGA** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **8 948** 5 683 10 632 **12 407** 7 619 13 255	✠**100A1** SS 2/75 TwDsa—latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Et 2$\frac{5}{16}$"U3	**1967**-4 Uddevallavarvet A/B—Udv (277) 172,19 20,81 8,471/9,386 165,67 20,73 13,26 P 33,6 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 shortened 72 conv Ref General Cargo 71 7BH WB3892t incl. DTsf610t DTm876t TwDsa436t	**M General Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 18,9DT 24,7 9,6DTp&s 11,2 22,4 21,6 9,6 ER G.17 928 B.15 991 In.1 202 TEU 126 C.Ho 90/20' (40') C.Dk 36/20' (40') 13 Ha (stl) (13,9 × 6,1) (16,6p&s 16,7p&s × 6,1) (6,4p&s 13,0p&s × 8,0) (16,7p&s × 6,1) (4,8p&s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Uddevallavarvet A/B Ud AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf) 19,5k
5352965	**TAROTYUA** **Government of the Union of Burma** Rangoon Burma	*134* *60* —		**1914** Burn & Co. Ltd.—Calcutta *30,48* 6,23 ... ... 2 dks R	**TS General Cargo**	C 4Cy. (2) 254 & (2) 508 × 356 McKie & Baxter
7398573 552788 Df Esd Gc Rdr RT	**TAROZE VIZIER** **Vizier Offshore Towing Inc.** New Orleans, La United States of America	**186** 126 —		**1973** American Gulf S.B. Corp.—Laroze 4,420 35,03 9,73 4,98 1 dk	**M Tug**	Oil ....
5418111 VKWB 316368 Df RTm/h/v	**TARPAN** **Ritch & Smith Pty. Ltd.** Port Adelaide Australia	**220** — —	✠**100A1** SS 7/75 tug ✠**LMC** EL (c) $\frac{11}{16}$"SQ	**1963**-4 Adelaide Ship Cons. Pty. Ltd. —Adelaide (11) 31,86 8,54 3,830 28,96 8,08 4,47 BK 25 4BH WB20t	**M Tug**	Oil 4SA 7Cy. 311 × 368 with flexible couplings & sr reverse gear-3 ahead speeds Ruston & Hornsby Gen 1 × 35kW 1 × 25kW 330V d.c. Fuel 51,0t (d.o.)
7629037 Rdr RT	**TARPAN** **Zarzad Portu Gdansk** Gdansk Poland	**184** 0 —	 PR	**1975** Leningradskiy Petrozavod—Len (848) 29,29 8,31 25,43 3,79 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Gen 2 × 20kW 380V a.c. 10,5
7206342 DACO Df Esd Rdr RT	**TARPENBEK** **Partenreederei m.s. 'Tarpenbek'** Knohr & Burchard Nfl. Hamburg Federal Republic of Germany	T.Mk **999** 619 1 785	 GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (728) 74,00 (BB) 4,642 68,81 10,72 4,70 2 dks	**M Tanker** 8 Ta ER L.2 286	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim M 11,5

7527356 ELMR 5930 Df Esd Gc Rdr RT	**TARPON** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**9 402** — 15 000		**1977** Hitachi Zosen—Mukaishima (4524) 21,39 6,862 148,82 21,35 10,16 1 dk	**TM Bulk/Oil Carrier** Mchy.aft	2 Oil 4SA each -Cy. 250 × 300 geared to sc. shafts 4 774kW (6 400bhp) Polar A/B Bofors-Nohab Thn
7644829 576033	**TARPON** ex YO-201-76 **Tarpon Fisheries Inc.** Seattle, Wa United States of America	**499** 339 —		**1945** Manitowoc S.B. Inc.—Manitowoc *50,60* 9,78 4,58 1 dk conv Tanker 76	**M Fishing**	Oil 485kW (650bhp) U.S.A. Fuel (d.o.)
5353000 VQMF 82928 RT	**TARPON** **Government of Guyana** Georgetown, Dem. Guyana	**412** 174 —	✠Classed LR until 9/32	**1929**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (293) *45,73* 9,20 2,439 9,15 P 3,7 B 9,8 F 8,3 1 dk R	**TS General Cargo** 1W	C 4Cy. (2) 292 & (2) 610 × 457 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 32,5t (o.f.) 11kn
7504392 EGYT Df Esd Gc Rdr RT	**TARPON** **Tarpon S.A.** Vigo Spain	**208** 125 170	BV	**1976** Const. Nav. Santodomingo—Riouxa (515) 29,21 7,55 3,601 25,51 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 160 × 180 geared to sc. shaft 597kW (800bhp) MAN Empresa Nacl. "Bazan" Ctg 10,5kn
7705441 SYOF Df Esd Gc Rdr RT	**TARPON SANTIAGO** **Tarsurf Shipping Co.** Piraeus Greece	T.Mk **7 486** 4 964 14 580 **11 563** 7 727 17 679	✠**100A1** strengthened for heavy cargoes,No. 3 hold may be empty ✠**LMC** EL D† 559,0/54,0U3	**1978**-5 Hitachi Zosen—Mukaishima (4588) 146,01(BB) 23,14 —/9,513 136,02 23,11 13,11 P 27,5 F 11,9 2 dks rf nil SF 7BH WB5614T incl. No. 3 hold 3726T	**M General Cargo** 5 Ho ER 5 TwD ER G.26 322 B.24 278 5 Ha (stl) (8,9 × 7,7) (12,7 12,7 16,4 12,7 × 10,8) ER Der 1(180) 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Hitachi Zosen Osa AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 304,5t (d.o.) 14,5kn
7319400 SZXA 3684 Df Esd Gc Rdr RT	**TARPON SEALANE** **Tarpon Shipping Co.** Piraeus Greece	**19 420** 13 762 37 446	✠**100A1** SS 6/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL I† 2$\frac{7}{8}$"U2	**1973**-9 Hellenic Shipyards—Skaramanga (1087) 196,17 26,57 11,361 186,09 26,51 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9888T incl. Comb. btm & STs in holds 3843T Topside tanks in holds 5073T	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 588 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 370kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 515,0t (hvf) 15,25kn
6807682 SZPV Df Esd Gc Rdr RTh/v	**TARPON SENTINEL** ex Eredine-74 **Tarsen Shipping Co.** Piraeus Greece	**23 121** 14 728 39 280	✠**100A1** CS 3/78 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ✠**LMC** EL I† 2$\frac{7}{8}$"U2	**1968**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2035) 185,02(BB) 27,67 11,856 175,01 27,60 16,01 P 32,0 F 14,7 1 dk rf nil NS 9BH WB18102t incl. Comb. btm & side tanks in holds 4855t Topside tanks in holds 4505t	**M Bulk Carrier** 7 Ho 17,0 18,5 18,9 18,9 18,9 18,9 18,9 ER G.50 055 7 Ha (stl) (11,0 11,8 11,8 11,8 11,8 11,8 11,8 × 13,4) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,74N/mm^2 (107lbf/in^2) Gen 3 × 325kW 450V 60Hz a.c. Fuel 2 520,0t (hvf) 15kn
6424234 SXGG 3853 Df Esd Gc Rdr RTm/h	**TARPON SILVER** ex Aliki Livanos-69 **Tarwave Shipping Co.** Piraeus Greece	**10 979** 6 867 16 562	✠**100A1** SS 11/74 ✠**LMC** EL g† 2$\frac{5}{16}$"SQ	**1965**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (867) 164,42 21,44 9,538 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 508 B.22 307 6 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) Der 1(80) 1(25) 10(10) 2(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
6804379 SVEV Df Esd Gc Rdr RTm/h/v	**TARPON SPRINGS** ex Nicholas I. Livanos-69 **Aliki Liberian Maritime Co.** Piraeus Greece	T.Mk **7 673** 4 469 — **11 056** 6 807 16 917	✠**100A1** SS 1/77 ✠**LMC** EL B† 2$\frac{5}{16}$"U2	**1968**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shpyd, Sld. (882) 164,42 21,39 —/9,529 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3919t incl. DTma1672t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 508 B.22 307 7 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) (3,0 × 1,5) 12W Der 12(5)	Oil 2SA 6Cy. 670 × 2146 8 057kW (10 800bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 491,5t (hvf) 16,5kn
6925680 EDWR 519 Pfd Rdr RT	**TARRACO** **Remolques y Navegacion S.A.** Tarragona Spain	**204** 0 —	✠**100A1** SS 10/74 tug ✠**LMC** EL $\frac{15}{16}$"U1	**1970**-4 Enrique Lorenzo y Cia.—Vgo (349) 31,86 8,49 28,96 8,08 4,47 RAD 1,3 rf 1245 BK 51 4BH WB17t	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 8Cy. 390 × 680 Naval-Stork-Werkspoor Cdz Gen 1 × 64kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller 13kn
5353024	**TARRAFAL** **Ferro & Companhia Ltda.** Sao Vicente Cape Verde Republic	*257* *112* 589	✠Classed LR until 4/73	**1930**-9 Henry Robb Ltd.—Leith (176) 34,83 8,11 3,004 33,53 8,08 3,36 1 dk R	**S Tanker** Water 4 Ta ER L.329	C 2Cy. 305 & 660 × 457 Plenty & Son Ltd. Nby Fuel 28,5t (o.f.) 8kn
6924416 316055 Rdr RT	**TARRAGAL** **Portland Harbour Trust Commissioners** Portland, Victoria Australia	**229** — —	✠**100A1** SS 10/77 tug ✠**LMC** EL (d) 1"U1	**1969**-9 Adelaide Ship Cons. Pty. Ltd. —Adelaide (58) 32,54 9,15 4,344 28,50 8,84 4,96 RFD 10,1 rf 1067 BK 25 5BH WB224t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 25kW 220V d.c. 10,25kn

7386881 EDGN Df Esd Gc Pfd Rdr RT	**TARRAGONA** **Fletamentos Maritimos S.A.** **(MARFLET)** Ceuta Spain	**139 872** 112 633 276 063	 BV	**1974** Astano S.A.—El F (239) 344,33 53,68 20,502 325,33 53,62 26,42 1 dk	**S Tanker** Mchy.aft 15 Ta L.339 440	S Turb dr geared 23 872kW (32 000shp) Kawasaki Empresa Nacl. "Bazan" El F 15,5kn
7116420 ELPB 3866 Df Esd Gc Rdr RT	**TARRAGONA** **Tradax Export S.A.** Monrovia Liberia	**2 963** 1 891 5 644	 AB	**1971** Tohoku Zosen—Shiogama (133) 85,83 15,30 7,446 79,25 15,24 9,15 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 130kW Fuel 290,5t 11,75kn
5202914 MYDM 187771 Esd Pfd Rdr RTm	**TARRING** ex Lambeth-70 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 877** 996 2 880	**✠100A1** SS 5/78 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1958**-4 Hall, Russell & Co. Ltd.—Aberdeen (863) 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1058t incl. DTf175t	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER 3 Ha (stl) (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Gls Gen 3 × 40kW 220V d.c. Fuel (d.o.)
7116937 342888 Df Esd Gc Pfd Rdr RTv	**TARROS ELM** ex Voorloper-78 Launched as Vento di Libeccio **Sea Containers Chartering Ltd.** Unicorn Lines (Pty.) Ltd. Hamilton Bermuda (British)	T.Mk **965** 484 — **1 591** 874 1 900	**✠100A1** SS 7/76 Ice Class 2 at a draught not exceeding 4,178m **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1971**-10 Zaanlandsche Schps. Maats. —Zaandam (523) 86,72 13,75 4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil 3BH to U dk 2 to 2nd dk WB754t incl. DTsf201t STs in hold 110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 381 × 457 sr geared 2 387kW (3 200bhp) ✠ NE 5/77 Mirrlees Blackstone Ltd. Stckp Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15k
7303786 GSAS 358943 Df Esd Gc Pfd Rdr RTv	**TARROS FIR** ex Cheshire Endeavour-77 ex Laula-73 **Sea Containers Chartering Ltd.** Wallem Shipmanagement Ltd. London United Kingdom	T.Mk **966** 487 — **1 592** 874 1 891	**✠100A1** SS 2/77 Ice Class 2 at a draught not exceeding 4,178m. **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1973**-4 Ast. del Atlantico—Snt (129) 85,32 13,82 4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB766t incl. DTsf204t TwDa111t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Mchy.aft TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20'	Oil 4SA 6Cy. 381 × 457 reverse reduction geared 2 387kW (3 200bhp) ✠ NE 2/77 Mirrlees Blackstone Ltd. Stckp Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15k
7214777 GQAT 343120 Df Esd Gc Pfd Rdr RTv	**TARROS GAGE** ex Lahneck-78 ex Bergen Juno-77 **Sea Containers Chartering Ltd.** London United Kingdom	T.Mk **966** 487 — **1 592** 875 1 920	**✠100A1** CS 3/77 Ice Class 2 at a draught not exceeding 4,177m **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1972**-5 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z94) 85,32 13,72 —/4,661 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB748t incl. DTsf 192t TwDa113t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Am Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 243,0t (hvf) 15,5k
7234492 GROG 358740 Df Esd Gc Pfd Rdr RT	**TARROS ILEX** ex Marisud Prima-78 ex Tarros Ilex-77 ex Cheshire Venture-77 **Sea Containers Chartering Ltd.** London United Kingdom	T.Mk **966** 485 — **1 592** 876 1 905	**✠100A1** SS 7/77 Ice Class 2 at a draught not exceeding 4,176m **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1972**-11 A. Vuijk & Zonen—Capelle (859) 85,32 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB745t incl. DTs192t TwDa110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 381 × 457 reverse reduction geared 2 387kW (3 200bhp) ✠ NE 7/77 Mirrlees Blackstone Ltd. Stck Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 243,0t (hvf) 15
7220207 GQHT 343251 Df Esd Gc Pfd Rdr RT	**TARROS JUNIPER** ex Merzario Sicilia-79 ex Swift Arrow-76 **Sea Containers Chartering Ltd.** Wallem Shipmanagement Ltd. London United Kingdom	T.Mk **967** 490 — **1 593** 881 1 895	**✠100A1** CS 3/77 Ice Class 2 at draught not exceeding 4,178m **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1972**-7 Zaanlandsche Schps. Maats. —Zaandam (528) 86,72 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB753t incl. DTsf 201t TwDa110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Am Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15
7234416 GSEF 358944 Df Esd Gc Pfd Rdr RTv	**TARROS PAXICON** ex Tarros Hazel-78 ex Union South Pacific-78 **Sea Containers Chartering Ltd.** London United Kingdom	T.Mk **968** 486 — **1 594** 874 1 890	**✠100A1** Ice Class 2 at a draught not exceeding 4,178m **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1972**-10 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z95) 85,32 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB748t incl. DTsf192t TwDa113t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Am Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 243,0t (hvf) 15,5
7723716	**TARSANA 3** **Suez Canal Authority** Egypt	**680** — 1 200	NV (Class cont.)	**1978** Kristiansands M/V A/S—Krs (231)	**TM Work Ship**	2 Oil each Klockner-Humboldt-Deutz
6421024 5LTE 4473 Df Esd Gc Rdr RTm/h/v	**TARSEUS III** ex Delphine-73 ex Sofie Maersk-73 **Agelef Shipping Co. (London) Ltd.** Monrovia Liberia	**38 912** 28 866 82 787	**✠100A1** SS 11/74 oil tanker **✠LMC** EL a' $3\frac{9}{16}$"SQ	**1964**-10 Nippon Kokan K.K.—Tsurumi, Yokohama (797) 248,75 36,71 13,586 237,75 36,58 17,51 P 29,6 F 24,4 1 dk rf 152 10BH WB16704t incl. 9788t in clean ballast tanks DTsf3094t	**M Tanker** 15 Ta ER L.93 474 Der 2(10) 2(3)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Zosen 2 WTAuxB primary 5,40N/mm² (782lbf/ secondary 1,43N/mm² (206lbf/in²) e(ex.g) 1,82N/mm² (263lbf/in²) Fuel 5 629,0t (hvf)
7509615 363705 Rdr	**TARTAN ARROW II** ex Eidfjord-73 **Gordon Bruce Bridland & Helen Charlene Bridland** London United Kingdom	**195** 133 —	(NV)	**1935** Mjellem & Karlsen A/S—Bgn *31,89* 6,30 3,150 3,20 1 dk BK 152	**M Ferry**	Oil 2SA 4Cy. 340 × 380 149kW (200bhp) Wichmann Mtrf.

6718221 EFPP 1179 Df Esd RT	**TARTESSOS** **Pesquera Onubense S.A.** Huelva Spain	**152** 55 91	BV	**1967** Const. Nav. P. Freire—Vgo (44) 26,62 6,33 3,055 23,02 6,30 3,41 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.154 2 Ha (each 1,0 × 1,3) ER	Oil 4SA 6Cy. 140 × 180 239kW (320bhp) Soc. des Moteurs Baudouin Marseille Fuel 35,5t (d.o.) 10kn
5353062 UYSL M-25249 Df Esd Gc Rdr RT	**TARTU** **U.S.S.R.** Riga U.S.S.R.	**1 179** 547 1 755	RS	**1960** "Gheorghiu Dej" Shpyd—Bdp 74,50 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11kn
7043398 OXVM 56 Df Esd Rdr RT	**TARU** **Mortensen & Lange** Kobenhavn Denmark	T.Mk **300** 162 706	BV	**1970** A/S Nordsovaerftet—Ringkobing (56) 49,76 8,34 3,480 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil -SA 6Cy. 105 × 130 515kW (690bhp) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd 11kn
5353074 Esd RTv	**TARUA 3** **Port Authority of Thailand** Bangkok Thailand	**353** 90 —		**1955** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1029) 42,58 8,54 2,921 8,49 4,02 RQD 22,9 B 12,8 1 dk	**M Buoy Ship** Mchy.aft	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Motfbr.-Deutz Kln Gen 2 × 40kW 115V d.c.
6512768 RTv	**TARUA 5** **Port Authority of Thailand** Bangkok Thailand	**177** — —		**1965** F. Schichau, G.m.b.H.—Bhn (1726) 27,34 8,01 2,899 3,76	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 1 × 35kW 1 × 24kW 230V 50Hz a.c. Directional propeller
6705743 Esd RT	**TARUA 6** **Port Authority of Thailand** Bangkok Thailand	**172** — —		**1967** Th. Buschmann Schiffswerft —Hamburg (118) 27,51 8,16 3,404 24,77 7,65 3,76	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mhm Directional propeller
6821860	**TARUA 7** **Port Authority of Thailand** Bangkok Thailand	**175** — —		**1968** Elsflether Werft A.G.—Elsfleth/Weser (359) 28,38 8,28 3,810 25,48 7,90 3,87	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim Mhm Directional propeller
6922420 Esd RT	**TARUA 8** **Port Authority of Thailand** Bangkok Thailand	**181** — —		**1969** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1140) 28,02 8,44 2,947 24,69 8,08 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Masch. Augsburg-Nurnberg Aug Directional propeller
7723560 Esd Rdr RT	**TARUA 10** **Port Authority of Thailand** Bangkok Thailand	**176** 46 160	AB	**1977** Sing Koon Seng Shipyard—Sng (423 T) 25,51 7,51 3,84	**TM Tug**	2 Oil 4SA each 12Cy. geared to sc. shafts Caterpillar Tractor Co. 10kn
7005372 JBNG 107240 Esd Gc Rdr RT	**TARUMAESAN MARU** **Shosen Mitsui Kinkai K.K.** Tokyo Japan	**2 637** 1 527 2 682	NK	**1969** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (551) 90,99 15,52 4,319 85,50 15,50 8,01 1 dk	**M Container Ship** Fixed-guides 3 Ho ER TEU 106 C.Ho 78/20' C.Dk 28/20' 3 Ha ER	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 240kW 445V a.c. Fuel 197,0t-1,5pd 13kn
6925941 316440	**TARUMAS** **Grand Cayman Fisheries Ltd.** Georgetown, Dem. Guyana	**100** 58 —		**1966** Diesel Engine Sales Inc.—St. Augustine, Fla *20,43* 6,28 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 183kW (245bhp) Caterpillar Tractor Co. Peoria 8kn
7214129 JQZJ 121673 Df Esd Gc Pfd Rdr RT	**TARUMI MARU** ex Tarumi **Nippon Yusen Kaisha** Tokyo Japan	**129 382** 111 178 262 041	AB NK	**1972** Nippon Kokan K.K.—Tsu, Mie Pref. (15) 331,48(BB) 54,95 20,498 312,73 54,89 26,42 1 dk	**S Tanker** Mchy.aft L.321 648	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok Fuel (o.f.) 15,75kn
5352941 818	**TARUNA** ex Oentjeng II-57 ex Tubi **P.T. Pedjaka** Jakarta Indonesia	**171** 88 —		**1943** Kewaunee S.B. & E. Co.—Kewaunee *27,89* 6,46 27,44 6,41 3,18 P 10,4 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 320 × 355 112kW (150bhp) Kahlenberg Bros. Co.
7438244 Df Esd Gc Rdr RT	**TARUSA** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 163	RS	**1974** .............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
6719524 EFJX 2659 Df Esd RT	**TARZAN** **Vincente Ortuno e Hijos S.L.** Las Palmas Spain	**239** 85 364	BV	**1967** Const. Nav. Santodomingo—Vgo (333) 32,01 7,14 3,271 27,51 7,12 3,66 1 dk	**M Fishing** Side-Trawler 1 Ho In.155 1 Ha (1,4 × 1,1)	Oil 4SA 8Cy. 180 × 260 366kW (490bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 10,5kn
7022095 Esd RT	**TASA 31** **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**200** — 249	✠Classed LR until 2/76	**1970-6** Fabricaciones Metalicas S.A. (FABRIMET)—Callao (382) 30,18 7,80 3,696 26,45 7,68 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.

7117565 RT	**TASA 33** **Peruana de Pesca S.A.** **(PEPESCA)** Supe Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo (362) 35,34 8,03 7,98 3,84 1 dk	**M Fishing**	Vee Oil 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.) 9kn
7385356	**TASARTE** **Pescaboa S.A.** Vigo Spain	**421** 153 —	BV	**1976** Ast. de Mallorca S.A.—Palma (212) 47,30 7,50 4,101 39,27 6,51 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Hijos de J. Barreras S.A. Deut Vgo 12kn
6407808 SNUW Df Esd Gc Rdr RT	**TASERGAL** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **999** 374 577	PR	**1964** Stocznia im. Komuny Paryskiej—Gdy (B23/09) 69,35 11,00 5,049 60,00 10,95 7,55 3 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 1 194kW (1 600bhp) Mirrlees National Ltd. Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. 13,5kn
5073569 9VRG 302873 Df Esd Gc Rdr RTm/v	**TASGOLD** ex City of Canberra-77 **Tasman Gold Shipping Pty. Ltd.** Reefer Lines Pte. Ltd. Singapore Singapore	T.Mk **7 746** 4 176 9 711 **10 306** 5 818 11 309	**✠100A1** CS 3/76 DTf—oil FP above 65.5°C. vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1961**-12 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (747) 155,68 20,53 8,484/9,138 143,49 20,43 12,81 P 23,2 F 13,5 3 dks RW rf 152 DK fwd 8BH to U dk 1 to 2nd dk WB2781t incl. DTm466t DTf940t	**M General Cargo** Ref 5 Ho 15,7 19,4 22,8 13,7 22,1 G.9 592 B.8 610 In.6 794 5 Ha (stl) (6,8 × 5,4) (10,9 12,9 7,6 9,9 × 7,0) 18W Der 1(20) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 8 728kW (11 700bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasgo 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 320kW 220V d.c. Fuel 1 189,0t (hvf) Sulze 18k
				DAMAGED BY STRANDING 3/78 — CLASS SUSPENDED		
7216672 WV4987 299010	**TASK TIDE** **Tidewater Ventures Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 133 —		**1965** American Marine Corp.—N.Os 10,98 3,175 47,60 3,81 1 dk len 72	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Fuel (d.o.) Peor
5353220 ZMZG 174369 RTm/v	**TASMAN BAY** **Nelson Harbour Board** Nelson New Zealand	**323** 97 340	✠Classed LR until 5/57	**1952**-4 Charles Hill & Sons Ltd.—Bristol (375) 38,56 8,74 2,845 36,58 8,69 3,20 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 2W Cr 1(5,5)	Oil 4SA 6Cy. 260 × 370 with sr gearing 363kW (486bhp) Ruston & Hornsby Gen 2 × 30kW 220V d.c. Fuel 42,5t (d.o.) Lo 9k
5199181 H3IZ 4889-75 Df Esd Gc Pfd Rdr	**TASMAN CAREER** ex Acapulco Maru-74 ex Kyoei Maru-67 **Tasman Maritime Carriers Ltd.** Career Maritime Management Inc. Panama Panama	**6 493** 3 682 10 455	NK (AB)	**1951** Nippon Kokan K.K.—Tsurumi, Yokohama (690) 153,42 19,36 8,243 142,02 19,31 9,48 F 11,3 2 dks & S dk RW rf 102	**M General Cargo** OSD Ref 6 Ho G.18 209 B.16 845 In.202 6 Ha (8,4 × 6,0) (12,8 10,2 7,7 12,0 7,7 × 7,0) 18W Der 10(5)	Oil 2SA 9Cy. 740 × 1600 5 968kW (8 000bhp) Mitsui Zosen Gen 3 × 250kW 230V d.c. Fuel 1 424,5t-31,5pd B&W Tr 16k
7618557 ZMQN 349060 Df Esd Gc Pfd Rdr RT	**TASMAN ENTERPRISE** **Forestry Shippers Ltd.** Union S.S. Co. of New Zealand Ltd. Tauranga New Zealand	**5 578** 3 279 8 590	**✠100A1** **✠LMC** **UMS** EL Dt 2 3/16"U2 NK	**1977**-8 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (110) 144,61(BB) 21,11 7,074 133,66 21,01 13,42 F 16,5 2 dks rf 102 SF 4BH to U dk 3BH to 2nd dk WB4302t incl. DTsf466t STs in holds 1083t	**M Pulp & Paper-carrying** Side doors Mchy.aft B.14 549	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 5 222kW (7 000bhp) Nippon Kokan AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 600kW 445V 60Hz a.c. Thw. thrust propeller Pielst Tr 15
5027807 H3FS 6541- PEXT Df Esd Gc Rdr RT	**TASMAN EXPRESS** ex Seatrade-75 ex Astrid Bakke-74 **Wyndham Shipping Ltd.** Gulfeast Ship Management Ltd. Panama Panama	**9 703** 5 626 10 374	**✠100A1** SS 10/76 **✠LMC** **✠Lloyd's RMC** EL et DELETE CLASS	**1954**-2 Kieler Howaldtswerke A.G.—Kiel (969) 152,05 19,33 8,922 140,16 19,18 13,11 P 17,1 F 30,5 3 dks, platform dk for fruit cargoes in No. 3 hold RW 8BH WB3168t incl. DTf329t Tunnel tanks 1508t	**M General Cargo** CSD Ref 7 Ho G.19 033 B.17 287 In.1 502 7 Ha (7,5 10,7 13,6 9,3 5,7 6,4 7,7 × 5,6) 22W Cr 2(3) Der 1(25) 1(15) 4(10) 16(5)	Oil 2DA 8Cy. 720 × 1200 6 789kW (9 100bhp) Kieler Howaldtswerke A.G. Fuel 1 617,5t (hvf)-28,5pd MA K 17
6820464 JLKK 102125 Df Esd Gc Pfd Rdr RT	**TASMAN MARU** **Mitsui O.S.K. Lines Ltd. &** **Nihonkai Kisen K.K.** Osaka, Japan Osaka Pref.	**56 809** 36 480 95 925	NK	**1968** Kawasaki Dkyd Co. Ltd.—Kob (1093) 252,99(BB) 38,99 14,301 244,00 38,92 20,81 F 20,5 1 dk	**M Ore/Oil Carrier** 4 Ho ER L.121 003 1 Ha (stl) (9,2 × 17,6) 8 Ha (stl) (each 9,2 × 14,4) ER	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Kawasaki Dkyd Co. Ltd. Fuel 4 649,5t-59,0pd MA K 15
5358660 3FFQ 7514-HK Df Esd Gc Rdr RT	**TASMAN SEA** ex Theresie-73 **Yick Fung Shipping &** **Enterprises Co. Ltd.** Panama Panama	**16 407** 10 529 26 214	NV	**1962** A/B Gotaverken—Goteborg (776) 178,09 23,83 10,484 167,93 23,78 14,94 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.31 290 12 Ha (7,1 10,0 10,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 × 11,0) ER	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Gen 3 × 216kW 1 × 60kW 440V 60Hz a.c. 15
7217121 WZJ9764 539469 Df Esd Gc Rdr RTm/v	**TASMAN SEAHORSE** **Black Cloud Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 757	AB	**1972** Halter Mar. Fabricators Inc.—Moss Point (332) 50,70 11,59 3,353 47,25 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 75kW 220V 60Hz a.c. Fuel 153,5t (d.o.) Pe 11
6903101 VJKD 332727 Esd Gc Rdr RT	**TASMAN TIDE** **Tidewater Port Jackson Marine** **Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia	**663** 273 711	AB	**1968** A. B. Rea SB. Pty. Ltd.—Newcastle, N.S.W. (10) 50,73 11,99 3,528 47,00 11,59 4,12 F 14,1 1 dk rf 457	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 2SA each 12Cy. 159 × — 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 100kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 177,0t (d.o.) Pe 1

7618569 ZMQR 380025 Df Esd Gc Pfd Rdr RT	**TASMAN VENTURE** **Development Finance Corp. of New Zealand** Tauranga New Zealand	**5 561** 3 265 8 588	✠**100A1** ✠**LMC** **UMS** EL D† 2$\frac{3}{16}$"U2	**1977**-10 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (111) 144,61(BB) 21,11 7,074 133,66 21,01 13,42 F 16,5 2 dks rf 102 SF 4BH to U dk, 3 BH to 2nd dk WB4302t incl. DTsf466t STs in holds 1083t	**M Pulp & Paper-carrying** Side doors Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 reverse reduction geared to sc. shaft 5 222kW (7 000bhp) Pielstick Nippon Kokan Tmi AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 600kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller 15kn
7225025 355178 Esd Rdr	**TASMANIAN ENTERPRISE** **Bernal Tasman Cuthbertson & Adrian M.J. Shaw Cuthbertson** Hobart, Tas. Australia	**115** 100 —		**1972** Purdon & Featherstone—Hobart (52) 25,00 5,92 2,572 23,73 5,49 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 140 × 197 149kW (200bhp) Gardner & Sons Ltd. Mch 9kn
5353282 SZSR 1198	**TASSIA POLITI** ex Constantinos C.-55 ex Tresko-50 ex Chant 3-46 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**437** 189 457	*Classed BC until 5/65	**1944**-3 Henry Scarr Ltd.—Hessle (437) 45,17 8,26 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 8 Ta ER	Oil 2SA 4Cy. 265 × 345 164kW (220bhp) Crossley Bros. Ltd. Mch Fuel 26,5t 7,5kn
7039476 7TDN Df Esd Gc Rdr RT	**TASSILI** ex Central No. 1-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**10 233** 4 878 —	**100A1** SS 3/76 Mediterranean service **LMC** EL A† 2$\frac{3}{16}$"U2	**1971** Mitsubishi Hvy Ind. Ltd.—Smk (688) 130,38 22,36 5,620 118,01 22,00 12,60 B 93,0 2 dks rf 508 7BH to 2nd dk WB4043t incl. DTa529t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 600bth 300dk P Bow stern & side doors	2 Oil 2SA each 9Cy. 500 × 800 11 190kW (15 000bhp) Mitsubishi Hvy Ind. Ltd. Kob ndb 4/76 1,23N/mm^2 (12,5kgf/cm^2) Gen 3 × 670kW 450V 60Hz a.c. Thw. thrust propeller
7006869 6VHX 218 Df Esd RT	**TASSINERE** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**302** 136 120	BV	**1969** Con. Mec. de Normandie—Cbg 35,01 8,67 31,40 8,49 3,79 2 dks	**M Fishing** Side-fishing Ref 8 Ta L.170 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 634kW (850bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 144kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
5353294 DNAT Df Esd Gc Pfd Rdr RTm/v	**TASSO** **Mobil Oil Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**30 569** 19 354 54 142	✠**100A1** SS 8/74 oil tanker ✠**LMC** EL v† 3$\frac{3}{16}$"SQ GL	**1962**-6 Bremer Vulkan—Vegesack (899) 226,35(BB) 31,78 11,888 214,56 31,70 15,70 P 37,8 B 10,7 F 31,7 1 dk rf 76 16BH WB6896t incl. DTsf5600t	**S Tanker** 27 Ta ER L.59 553 HeCls. C Der 2(3-5) 4(2) 3(1-2)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Bremer Vulkan Vegesack 2 WTB 5,49N/mm^2 (796lbf/in^2) Spt 465,6°C 5,20N/mm^2 (754lbf/in^2) hs3053,9 (2 sg 0,98N/mm^2 (142lbf/in^2)) Gen 2 × 650kW 1 × 135kW 440V 60Hz a.c. Fuel 1 704,0t (o.f.)-86,5pd 16,5kn
7211426 1486	**TASSO** **Sierra Leone Port Authority** Freetown Sierra Leone	**200** — 112	✠**A1** SS 6/76 Freetown—Freetown Airport service ✠**LMC** EL (F) $\frac{13}{16}$"SQ	**1972**-6 Chr. Ruthoff Schiffsw.—Mainz 63,02 11,51 1,220 35,69 11,00 2,60 1 dk rf nil 7BH WB32t	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared 477kW (640bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 20kW 450V 50Hz a.c. 10kn
5277531 SYNX 5543 Df Esd Gc Pfd Rdr RTm/v	**TASSOS K** ex Charlotte-78 ex Phyllis Bowater-73 **Massis Hope Shipping Co. S.A.** Massitos Shipping Co. S.A. Piraeus Greece	**3 726** 2 107 —	✠**100A1** CS 3/74 Str. nav. ice ✠**LMC** EL v 1$\frac{13}{16}$"SQ	**1960**-4 Wm. Denny & Bros. Ltd. —Dumbarton (1495) 99,07 15,32 7,449 94,75 15,24 9,15 P 10,4 F 11,9 1 dk RW rf 152 DK fwd 6BH WB1014t incl. Tunnel tanks 179t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,1 G.7 503 B.7 011 4 Ha (stl) (8,9 8,9 8,6 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 014kW (2 700bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 632,0t (d.o.) 12kn
6811839 SWKS 6595 Df Esd Gc Rdr RT	**TASSOS N.** ex Bracciano-78 ex Kyotaku Maru-75 **Ricarco Trading S.A.** Piraeus Greece	**4 507** 2 972 6 791	NK	**1967** Mitsubishi Hvy Ind. Ltd.—Smk (653) 119,34 16,62 6,960 110,01 16,59 8,62 P 26,3 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.9 162 B.8 544 3 Ha (stl) (12,8 × 7,4) (21,7 21,7 × 8,4) ER Der 1(50) 2(15) 3(10)	Oil 2SA 6Cy. 520 × 1050 3 432kW (4 600bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 180kW 445V a.c. Fuel 727,5t-14,5pd 14kn
5160489 C4EA 373983 Df Esd Gc Pfd Rdr RTv	**TASSOS TSIRIS** ex Indiana-75 **Monastiraki Shipping Co. Ltd.** Palmyra Shipping Co. Ltd. Limassol Cyprus	**2 651** 1 480 5 268	**100A1** SS 6/75 **LMC** EL R 1$\frac{3}{4}$"SQ (AB) (RI)	**1956** Cant. Nav. Felszegi—Tri (53) 111,03 15,02 7,163 100,89 14,94 8,84 F 13,2 2 dks RW rf 178 SF 6BH to U dk 1 to 2nd dk WB587T	**M General Cargo** CSD 12P 4 Ho 20,2 21,0 17,2 14,2 G.6 796 B.6 230 4 Ha (stl) (10,3 10,5 9,7 9,7 × 5,9) 10W Der 1(15) 8(5) 3(2) 1(1)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer C.R.D. Adriatico Tri 2 AuxB (1 o.f. 1 ex.g) 0,30N/mm^2 (3kgf/cm^2) Gen 3 × 110kW 220V d.c. Fuel 193,0t (hvf) 15kn
5263621 9WZA 325055 Df Esd	**TAT LEE** ex Tropic Winds-76 ex Jean Philippe-73 ex Onehunga-68 ex Tullan-62 ex Dragon-60 **Majulah Navigation Sdn. Bhd.** Kuching Malaysia	**914** 453 1 270	✠**100A1** CS 3/75 Str. nav. ice ✠**LMC** EL I	**1948**-11 Uddevallavarvet A/B—Udv (110) 62,49 9,61 4,382 57,64 9,58 4,60 P 13,8 RQD 20,5 F 8,6 1 dk 3BH WB317t	**M General Cargo** 1 Ho 35,0 ER G.1 628 B.1 485 4W Der 4(3)	Oil 4SA 6Cy. 350 × 535 504kW (675bhp) Mirrlees, Bickerton & Day Stckpt Fuel 66,0t 10,5kn
6523896 HAAD Df Esd Gc Rdr RT	**TATA** Launched as Saga **Hungarian Shipping Co. Ltd.** Budapest Hungary	**1 199** 561 1 721		**1965** Angyalfold Shipyard—Bdp (2042) 74,50 11,33 4,001 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,75kn
7226782 1522 Esd Rdr	**TATA JYOTI** **Tata Oil Mills Co. Ltd.** Bombay India	**104** 65 —	AB	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (445) 19,72 3,658 19,51 6,10 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) .... Gen 2 × 3,5kW

7226794 1523 Esd RT	**TATA SIDDI** **Tata Oil Mills Co. Ltd.** Bombay India	**104** 65 —	AB	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (467) 19,72 3,658 19,51 6,10 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 1 272kW (365bhp) .... Gen 2 × 3,5kW
6421531 UEWI M-26304 Df Esd Gc Rdr RT	**TATARIYA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 219** 1 322 683	RS	**1963** A. Zhdanov—Leningrad 101,50 14,61 3,849 94,01 14,56 5,69 2 dks	**TM Passenger/General Cargo** Ref 250P Ice strengthened 2 Ho B.235 In.56 2 Ha (each 3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 43 2 984kW (4 000bhp) Russki-Diesel Wks Gen 3 × 200kW 230V
7730159	**TATARSTAN** **U.S.S.R.** U.S.S.R.	**2 381** 1 080 1 880	RS	**1977** .............U.S.S.R.	**M Fish Carrier** Ref. Ice strengthened	Oil ....
5353359 194658 Df Esd Rdr	**TATCHU** ex Gail Diane-54 **J. Gregory** Vancouver Canada	**121** 82 —		**1951** W. R. Menchions & Co. Ltd. —Vancouver, B.C. *22,44* 6,68 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 260 × 345 Washington Irn Wks
7218876 JG3129 112854 Rdr RT	**TATEGAMI MARU** ex Eitai Maru **Shoyo Kosan K.K.** Sasebo, Japan Nagasaki Pref.	**199** 55 63		**1972** Towa Zosen—Smk (424) 30,61 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × Niigata Eng. Co. Ltd.
6506458 OUHN Df Esd Rdr RTm	**TATERAK** **Government of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**146** 76 —		**1964** Holbaek Skibs—& Baadebyggeri I/S. C. & E. Nielsen—Holbaek 27,03 6,71 3,201 25,00 6,66 1 dk	**Wood M Ferry** 80P Mchy.aft	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Fuel (d.o.)
7722683 JQHV 121455 Df Gc Rdr RT	**TATEYAMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**149** 61 —		**1977** Nagasaki Zosen—Nag (631) 37,75 2,452 32,01 6,71 2,93 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.
6353409 Df Esd Gc Rdr RT	**TATEYAMA MARU No. 11** **Laurel Maritima S.A.** Panama Panama	**293** 152 —		**1963** Kanazashi Zosensho—Shimizu (500) 41,48 7,75 40,85 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo
7122091 JDKO 109891 Df Gc Pfd Rdr	**TATEYAMA MARU No. 28** **Toyama-ken Hokuyo Gyogyo Kyodo Kumiai** Toyama, Japan Toyama Pref.	**314** 165 —		**1970** Kanasashi Zosensho—Shimizu (546) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo
7014919	**TATI** **Industrial Pesquera Monteverde S.A.** Guayaquil Ecuador	**240** 128 —	BV	**1970** ....Peru 31,70 7,60 30,21 3,89 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 140 × 152 sc. shaft 388kW (520bhp) Cummins Engine Co. Fuel (d.o.)
7017911 SYWF Df Esd Gc Rdr RT	**TATIANA** ex Polarbris-78 **Trevone Shipping Corp.** Piraeus Greece	**73 526** 55 942 141 323	NV	**1970** Howaldtswerke-Deutsche Werft—Kiel (5) 280,07 43,46 16,612 267,42 43,40 22,61 F 18,0 1 dk	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 19,8 28,8 21,5 21,5 21,5 21,5 21,5 28,8 18,9 ER G.155 632 L.158 596 HeCls. BC 1 Ha (stl) (12,5 × 17,0) 10 Ha (stl) (each 12,5 × 18,9) ER	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) A.G. "Weser" Gen 2 × 800kW 440V 60Hz a.c. Fuel 5 390,0t (o.f.)-122,0pd
6923307 3260 Df Gc RT	**TATIANA AGAPITOU II** **Ioannis & Vassilios Agapitos** Piraeus Greece	**788** 513 457	(AB)	**1969** Th. Zervas & Sons—Perama 66,78 11,59 1,651 59,26 10,01 2,42 1 dk rf 76	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 223kW (1 640bhp) Atlas-Mak Masch. Gen 2 × 63kW 2 × 40kW Fuel 33,5t (d.o.)
6819673 EAKP 74 Df Esd Gc Rdr RT	**TATIANA DEL MAR** **Equimar Maritima S.A.** Santander Spain	**1 245** 855 —	✠100A1 SS 6/77 ✠LMC EL L $1\frac{3}{16}$"U2	**1968**-12 Basse Sambre, Corcho S.A.—Snt (106) 79,41 11,64 4,446 72,09 11,61 5,21 P 12,2 F 8,3 1 dk rf 102 len 77 conv General Cargo 77 NS 3BH WB567t	**M Container Ship** Fixed-guides 1 Ho 46,3 ER TEU 73 C.Ho 42/20' (40') C.Dk 31/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Hijos de J. Barreras Gen 1 × 75kW 1 × 62kW 1 × 3 220V d.c.
7378717 SZIZ Df Esd Gc Pfd Rdr RT	**TATIANA L.** **Elprogreso Inc.** Piraeus Greece	**14 785** 9 636 27 400	AB	**1975** Hakodate Dock Co. Ltd.—Muroran (616) 182,00 10,669 167,80 22,84 14,71 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind.

5379080 SV3016 5168 Df Esd RTm	**TATIANGELA** ex Chara-76 ex Zetina-74 ex Damsanes-74 ex Grinna-73 ex Vesta-69 **Victoria P. Shipping Co. Ltd.** Victorias Shipping Group S.A. Piraeus Greece	**419** 195 650	✠ **BURNT AND SANK 1/79**	**1955**-7 F. Smit v/h Smit & Zoon—Foxhol (119) 54,39 8,11 3,277 51,01 8,01 3,31 P & B 36,6 F 7,1 1 dk R rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 063 B.978 2 Ha (stl) (5,7 11,9 × 3,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 240 × 280 sr geared 448kW (600bhp) ✠ NE 10/67 Atlas-Mak Masch. Kiel Fuel 40,5t (d.o.) 10kn
7048300 Df Esd Pfd Rdr RT	**TATOSO** **American Samoan Government** Pago Pago American Samoa (U.S.A.)	**148** 99 —	(AB)	**1968** Equitable Eqpt. Co. Inc. —Madisonville (1513) 25,94 7,55 2,439 23,78 7,32 3,08 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 40kW
5358189 SXBJ 5834 Df Esd Gc Pfd Rdr RTm/h/v	**TATRINA** ex Thebeland-76 **Cosmica Armadora S.A.** Piraeus Greece	**4 180** 2 031 6 061	**✠100A1** SS 12/74 DTsm—vegetable oil Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL at 2⅛"SQ	**1961**-12 Wartsila Kon. Crichton-Vulcan —Abo (1088) 134,65 17,58 8,611 123,12 17,53 10,72 P & B 40,0 F 17,7 2 dks, 3rd dk in No. 3 hold rf 76 len 63 Coll BH to U dk 7 to 2nd dk WB1616t	**M General Cargo** Ref 4P 2 Ho 4 TwD G.11 103 B.10 435 In.1 936 6 Ha (stl) (8,1 × 6,0) (12,7 × 10,5) (10,5 12,7 12,7 × 6,7) (6,6 × 4,6) 10W Cr 3(3) Der 1(30) 10(5-7,5)	Oil 2SA 6Cy. 760 × 1300 4 066kW (5 450bhp) A/B Gotaverken Got AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 957,0t (hvf) 16kn
7389754 SQBU Df Esd Gc Pfd Rdr RT	**TATRY** **Polish Steamship Co.** Szczecin Poland	**18 244** 10 400 30 999	NV PR	**1975** AB Oskarshamns Varv—Oskarshamn (409) 170,69 25,96 11,069 161,70 25,91 14,51 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 652kW 1 × 56kW 440V 60Hz a.c. 15kn
7225128 JG3122 112827 Gc Rdr RT	**TATSU MARU No. 6** **Kokudo Senpaku K.K.** Tokyo Japan	**106** 38 —		**1972** Ando SB. Co. Ltd.—Tokyo 21,49 9,02 1,982 19,51 9,00 2,70 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa 9kn
7629661 JG3190 113983 Gc Rdr RT	**TATSU MARU No. 7** **Kokudo Senpaku K.K.** Tokyo Japan	**106** 38 —	NK	**1972** Ando SB. Co. Ltd.—Tokyo (222) 21,49 9,02 1,982 19,51 9,00 2,70 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa 9kn
5413915 8LAY 92689	**TATSUEI MARU** **Hiroshi Okita** Kurahashi, Japan Hiroshima Pref.	**198** 100 335		**1963** Yoshiura Zosen—Kur (161) 33,00 6,53 2,896 29,90 6,51 3,26 1 dk rf nil	**M General Cargo** 1 Ho 19,7 ER 1 Ha (18,0 × 4,5) ER Cr 1(4) Der 1(2)	Oil 4SA 5Cy. 240 × 400 157kW (210bhp) Makita Tekkosho Takamatsu Fuel (hvf)
7370466 JM3542 116952 Pfd Rdr RT	**TATSUEI MARU No. 5** **Tatsumi Sangyo K.K.** Sasebo, Japan Nagasaki Pref.	**481** 282 769		**1974** Kegoya Dock K.K.—Kur (655) 48,27 10,04 3,988 10,01 4,65 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd.
7335739 JL3886 109340 Rdr	**TATSUHIRO MARU No. 5** **Tani Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**499** 294 1 529		**1971** Higaki Zosen—Imabari 65,79 10,52 4,547 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 482 B.2 272 1 Ha (33,6 × 7,0) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 225V a.c. 12kn
7232080 JL3888 111517	**TATSUHIRO MARU No. 8** **Tani Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**498** 358 1 399		**1971** Sasaki Zosen—Kinoe (228) 10,04 4,001 54,21 10,01 4,35 1 dk	**M Tanker**	Oil 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob
7650701 JL4209 117459	**TATSUHIRO MARU No. 11** **Tani Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**498** 380 1 293		**1976** Kogushi Zosen K.K.—Okayama 63,00 4,271 57,99 10,00 4,50 1 dk	**M Tanker**	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo 11,25kn
7653600 JL4267 118987	**TATSUI MARU** ex Ryusui Maru **Tatsuyoshi Kisen K.K.** Sekizen, Japan Ehime Pref.	**455** 259 1 325		**1976** Ikeda Zosen—Hma 70,01 4,301 57,99 10,51 6,20 1 dk	**M General Cargo**	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo 11,5kn
7527423 JNQF 117941 Df Esd Gc Rdr RT	**TATSUMI MARU No. 1** **Tsuneji Sato** Iwaki, Japan Fukushima Pref.	**254** 132 —		**1975** Kochi Jukogyo—Kochi (1208) 8,11 3,048 40,39 8,08 3,38 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7651420 JJ2920 113914 Rdr	**TATSUMI MARU No. 2** **Mikio Hara** Ieshima, Japan Hyogo Pref.	**497** 260 530		**1973** Oka Zosen—Okayama 52,10 2,701 48,01 11,00 5,01 2dks	**M Sand Carrier** G.768 1 Ha (18,7 × 8,6)	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. 10kn
7314539 7KNR 114725 Df Gc Pfd Rdr RT	**TATSUMI MARU No. 2** ex Kyoshin Maru No. 1 **Onahama Enyo Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**224** 114 —		**1973** Uchida Zosen—Ise (726) 7,65 38,92 7,62 3,33 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata

7101542 JI2552 109614 Gc Rdr RT	**TATSUMI MARU No. 11** **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**625** 283 1 186		**1970** Taihei Kogyo—Akitsu (263) 60,81 9,12 4,376 55,71 9,10 4,60 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Gen 2 × 40kW 445V a.c.	Takamatsu 10kn
7106322 JPQD 108520 Df Esd Gc Rdr	**TATSUMI MARU No. 25** **T. Sumida** Muroto, Japan Kochi Pref.	**372** 196 —		**1970** Miho Zosensho—Shimizu (737) 8,72 48,52 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
6915398 7LFA 104615 Esd Gc Rdr RT	**TATSUMI MARU No. 28** **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**2 949** 1 173 5 765	NK	**1969** Taihei Kogyo—Hma (217) 97,54 15,04 6,528 90,99 15,02 7,78 P 20,5 F 9,5 1 dk	**M Tanker** Chemical 5 Ta ER L.3 275	Oil 4SA 6Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 262,0t-10,0pd	Kob 12,5kn
7311082 JI2642 111641 Rdr	**TATSUMI MARU No. 31** **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**778** 490 2 299		**1971** Fukushima Zosensho—Matsue 68,41 12,02 4,827 66,81 11,99 4,96 1 dk	**M General Cargo** 2 Ho ER 2 Ha (each 15,9 × 8,4) ER	Oil 4SA 6Cy. 380 × 540 1 492kW (2 000bhp) Nippon Hatsudoki Gen 2 × 64kW 445V a.c.	Kob
7506778 JNNT 117855 Df Esd Gc Pfd Rdr	**TATSUMI MARU No. 50** **Tatsumi Suisan K.K.** Iwaki, Japan Fukushima Pref.	**284** 145 328		**1975** Yamanishi Zosen Tekkosho —Ishinomaki (788) 49,66 8,23 3,150 41,53 8,21 3,56 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
5353610 RT	**TATSUMI MARU No. 73** **Rediama Overseas Corp.** Philippines	**618** 343 859		**1957** Fukushima Zosensho—Matsue (142) 52,86 8,51 3,810 50,42 8,49 4,30 1 dk	**M Cement Carrier** 1 Ha (22,9 × 4,1) ER	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) Hanshin Nainenki Kogyo Fuel 33,5t	Kob 10kn
7204772 JL3839 111461 Esd Gc Rdr RT	**TATSUMIYA MARU No. 3** **Imahatsu Kaiun K.K.** Imabari, Japan Ehime Pref.	**1 405** 985 3 266		**1971** Nishi Zosen K.K.—Imabari (136) 90,00 15,04 5,500 85,02 14,99 5,62 1 dk RW	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Gen 2 × 128kW 445V a.c. Fuel 251,0t-8,5pd	Kob 12,75kn
6715671 JGUS 100865 Df Esd Gc Pfd Rdr RTm	**TATSUNO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**31 083** 20 173 38 628	NK	**1967** Mitsubishi Hvy Ind. Ltd.—Yka (889) 202,11 30,05 11,812 190,02 30,00 19,89 1 dk	**M Liquefied Gas Carrier** 4 Ta (stl) 4 rectangular ER L.50 670	Oil 2SA 6Cy. 850 × 1600 10 742kW (14 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 260,5t (hvf)-51,0pd	Nag 15,5kn
7212884 Df Gc Rdr RT	**TATSUSHO MARU No. 25** **K. Tachiki** Nachi-Katsuura, Japan Wakayama Pref.	**133** 61 —		**1972** Sanuki Zosen—Takuma (621) 7,04 2,540 30,92 7,01 2,80 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo	Kob
7810375 JJ3136 118879 Rdr RT	**TATSUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**345** — —		**1978** Tsuneishi Zosen (Kambara Marine Development Co. Ltd.)—Numakuma (234) 43,69 38,10 9,01 4,17 1 dk RW	**TrM Tug** Fire-fighting	3 Oil each (centre) Mitsubishi Hvy Ind. Ltd. (wing) Niigata Eng. Co. Ltd.	Kob Niiga
5418123 JGDB 90710 Df Esd Gc Pfd Rdr RT	**TATSUTASAN MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo Japan	**34 720** 22 675 61 428	NK	**1963** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (627) 235,52 32,26 11,989 222,99 32,19 16,26 P 40,3 F 24,4 1 dk RW	**M Tanker** 19 Ta ER L.73 601 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 280kW 450V a.c. Fuel 1 183,5t-56,5pd	Sulz Ai 15,25k
5037979 OIAG 582 Df Esd RTm	**TATU** ex Batavier-72 **Osmo Metsola** Kotka Finland	**614** 349 1 097	✠Classed LR until 2/69	**1941**-6 Gebr. Niestern Schpsw.—Dzl 57,92 8,56 3,163 55,68 8,51 4,93 2 dks rf nil conv General Cargo 72	**M Sand Carrier** 1 Ho 33,0 ER G.1 237 2 Ha (13,0 11,2 × 5,7) ER Der 4(3)	Oil 4SA 8Cy. 285 × 420 373kW (500bhp) Masch. Augsburg-Nurnberg Gen 2 × 5kW 48V d.c. Fuel (d.o.)	Au 8k
7364467 Esd Gc Rdr RT	**TATVAN** **Denizcilik Bankasi T.A.O.** Van Golu Isletmesi Van Turkey	**1 766** 663 837	AB	**1975** Denizcilik Bankasi T.A.O.—Halic (186) Reassembled **1976** at Tatvan 81,84 3,350 75,01 14,50 5,24 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 8Cy. 360 × 450 2 536kW (3 400bhp) Motorenw. Mannheim Gen 2 × 120kW a.c. Fuel 69,0t	Mh 15k
7601669 LEIH 18907 Esd Rdr RT	**TAU** **Det Stavangerske D/S** Stavanger Norway	**613** 326 100	(NV)	**1977** Moldeverft ....—Norway (144) 64,22 11,26 4,20 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 8Cy. 250 × 300 geared to sc. shaft 970kW (1 300bhp) A/S Bergens M/V 1 propeller 1 propeller aft. 1 fwd	
7616365 9VUL 381522 Df Esd Gc Pfd Rdr RT	**TAUBE** **Seafield Shipping Ltd.** Kawasaki Heavy Industries Ltd. Singapore Singapore	**9 497** 3 986 10 665	NV	**1977** Kawasaki Hvy Ind. Ltd.—Kob (1265) 142,91(BB) 32,24 7,802 134,52 32,21 20,32 3 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened Mchy.aft C. 443(20′)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Hvy Ind. Ltd.	MA Ki 14,75

5353816 DHFE	**TAUCHER FLINT VI** ex Adolph-58 **M. A. Flint** Hamburg Federal Republic of Germany	**108** 35 —		**1944** Norderwerft Koser u. Meyer —Hamburg 28,81 6,58 ... ... 1 dk R	**S Salvage Ship** Der 1(2,75)	C 2Cy. 279 & — × 530 187kW (250ihp) Christiansen & Meyer Ham Gen 1 × 1,75kW 24V
5353830 PVJF	**TAUETE II** ex Aurora **Empreza de Navegacao Cailler Ltda.** Paranagua Brazil	**381** 287 —		**1921** Abdela & Mitchell Ltd.—Queensferry (381) *42,01* 8,39 ... ... 1 dk R	**M General Cargo**	Oil 4DA 6Cy. 320 × — NE — Atlas Imperial D.E. Co. Oakland
7013771 A3BB 77 Df Esd Gc Pfd Rdr RTm/h/v	**TAULOTO II** ex Safia-73 **Papuan Liner Services Pty. Ltd.** Karlander (Australia) Pty. Ltd. Nukualofa Tonga	**4 367** 2 582 4 951	**100A1** SS 9/74 **LMC** EL T $2\frac{1}{16}$"	**1970** G. Dimitrov Shipyard—Varna (206) 114,26 15,07 6,547 103,00 15,02 9,35 Ba 22,9 F 13,5 2 dks rf 203 3BH to U dk 4 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** 4 Ho 11,2 8,2DT 15,1 15,3 18,3 ER B.7 833 4 Ha (stl) (each 11,5 × 7,4) ER 8W Der 2(30) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt db 0,40N/mm^2 (4kgf/cm^2) Gen 1 × 160kW 2 × 120kW 400V 50Hz a.c. Fuel 244,0t (d.o.) 13,5kn
5353842 VZ2050 153992 RT	**TAUPATA** **Taupata Fishing Corp. (W.A.) Pty. Ltd.**	**268** 143 —		**1930** G. T. Niccol—Auckland *35,85* 7,98 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 6Cy. 108 × 127 246kW (330bhp) NE 49 General Motors Corp. Det 8kn
6521410 GRNH 308044 Df Esd Gc Pfd Rdr RTm/h/v	**TAUPO** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **8 219** 4 474 12 056	✠**100A1** SS 10/75 DTma—liquid cargoes FP above 65,5°C ✠**LMC** ✠**Lloyd's RMC** EL ht $2\frac{3}{8}$"SQ	**1966**-3 Bartram & Sons Ltd.—Sunderland (401) 160,81 21,72 9,049 149,38 21,65 13,57 F 20,5 2 dks. 3rd dk except in mchy. space RW rf 76 7BH WB2843t incl. Tunnel tanks 840t	**M General Cargo** Ref. 5 Ho 17,8 23,8 20,9 28,5 19,2 In.13 679 5 Ha (stl) (6,8 14,7 14,7 14,7 9,3 × 7,0) Der 1(30) 3(15) 4(10)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) e(ex.g) 0,90N/mm^2 (130lbf/in^2) Gen 4 × 350kW 440V 60Hz a.c.
7506845 EOSP M-31205 Df Esd Gc Pfd Rdr RT	**TAURAGE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 017** 1 246 2 063	RS	**1976** VEB Volkswerft Stralsund—Stralsund (444) 101,86(BB) 15,22 5,711 91,90 15,19 5,39 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7507928 000083 Rdr RT	**TAURAMA** **Government of Papua New Guinea** Administration of the Territory of Papua New Guinea (Dept. of Transport) Port Moresby Papua New Guinea	**75** — —	✠**100A1** Papua New Guinea coastal service **LMC** EL (B) $\frac{5}{8}$"U2	**1976**-4 Pan Asia Shipyard & Eng Pte. Ltd —Sng (22) 19,72 6,02 17,63 5,71 3,15 RFD 7,1 1 dk rf 1067 3BH WBnil	**TM Launch**	Oil 4SA 8Cy. 121 × 152 reverse reduction geared to sc. shaft 114kW (153bhp) L. Gardner & Sons Ltd. Gen 2 × 8kW 240V 50Hz a.c.
7015810	**TAURO** **Mauricio Espinosa Lopez** Ondarroa Spain	**150** — —		**1970** Ast. Balenciaga—Zumaya (187) 28,25 25,51 6,41 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil
7301453 SYUM 1915 Df Esd Gc Pfd Rdr RT	**TAUROS** **Tauros Corp.** Piraeus Greece	**17 646** 11 646 28 734	AB	**1973** Taiwan SB. Corp.—Keelung (N-042) 181,31 25,05 10,262 168,00 25,00 13,80 P 39,4 RQD 28,1 B 8,6 F 16,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 17,9 20,2 21,7 21,7 21,7 ER G.33 878 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 30kW 450V 50Hz a.c. Fuel 2 054,5t (hvf) 15kn
6511398 HO-2304 285-PEXT Df Rdr RT	**TAUROS** ex Sonic II-66 ex F.S. 553 **Florida Panama Lines Inc.** Panama Panama	**480** 237 —	AB	**1945** Brunswick Mar. Cons. Co. —Brunswick, Ga (141) *50,72* 9,91 3,061 50,30 9,76 4,35 F 8,3 1 dk rf 152	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Clv
6928096 5LIS 3353 Df Esd Gc Pfd Rdr RTm/h/v	**TAURUS** ex Nivi-70 **Sidaar Tankers Corp.** Monrovia Liberia	**57 871** 44 333 123 373	AB	**1969** Eriksbergs M/V A/B—Got (634) 262,52(BB) 41,05 16,688 246,90 41,00 22,10 F 18,3 1 dk rf 102	**M Tanker** 12 Ta ER L.146 301 HeCls. B	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 850kW 2 × 660kW 440V 60Hz a.c. Fuel 5 224,5t (hvf)-101,5pd 16kn
7038472 OIIZ 1603 Df Esd Gc Pfd Rdr RTh	**TAURUS** ex Norbeth-78 **Finska Angfartygs A/B** Helsinki/ Helsingfors Finland	**20 716** 13 188 28 876	NV	**1971** Brodogradiliste "Uljanik"—Pla (292) 179,00(BB) 26,07 10,999 168,92 26,01 16,21 F 18,0 1 dk	**M Bulk Carrier** 6 Ho 11,5 22,1 22,1 22,1 22,1 22,1 ER G.32 950 B.32 731 11 Ha (stl) (13,0 × 12,0) (18,5p&s 18,5p&s 18,5p&s 18,5p&s 18,5p&s × 10,2) Cr 6(12,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 895,0t (hvf)-40,5pd 16,5kn
5247287 3FEL Df Esd Gc Rdr RT	**TAURUS** ex Kimbo-77 ex Phutnakorn-77 ex Golden Chrysanthemum-76 ex Swift Dragon-72 ex Nardo-68 **Taurus Navigation S.A** Panama Panama	**3 921** 2 135 5 995	NV	**1957** Moss Vaerft & Dokk A/S—Moss (130) 108,21 14,81 7,424 101,38 14,79 9,30 P 6,4 F 5,2 2 dks RW	**M General Cargo** CSD 3 Ho G.8 289 B.7 646 5 Ha (6,5 7,9 7,9 7,9 7,2 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 536kW (3 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 120kW 1 × 25kW 220V d.c. Fuel 487,5t 14kn

7212171 SQDM Df Esd Gc Rdr RT	**TAURUS** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 690** 1 068 1 953		PR	**1972** Stocznia Gdanska—Gdk (B22/15) 87,94 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13,75kn
6828040 PHWZ Esd Gc Pfd Rdr RT	**TAURUS** **Combinatie Havenmond Hoek van Holland** Rotterdam Netherlands	**2 028** 595 2 103		BV	**1968** Van der Giessen-de Noord N.V.—Alb (862) 77,04 20,25 4,001 74,99 20,20 5,34 2 dks	**D-E General Cargo Barge**	4 Oil 4SA each 8Cy. 222 × 292 total 2 984kW (4 000bhp) driving 4 gen. each 650kW 450V a.c. connected to 2 elec. motors each of 895kW (1 200shp) geared to 2 sc. shafts Blackstone Blackstone & Co. Ltd. Stamford 1 Directional propeller aft, 1 fwd Fuel 548,5t (d.o.) 10kn
5353880 OYQB Df Esd Rdr RTh	**TAURUS** **Government of Denmark (Statshavneadministrationen)** Government of Denmark (Den Danske Stat) Esbjerg Denmark	**1 823** 619 2 403		BV	**1960** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (228) 77,96 13,14 5,398 73,00 13,11 6,02 RW rf nil	**M Hopper/Dredger** Trailing Suction Bottom doors 1 Ho 23,7 ER Hopper 1 200 Cr 2(16-64) 2(11-45)	Oil 2SA 5Cy. 500 × 900 2 074kW (2 780bhp) B&W Helsingors Skibs. & Msk. Hsg Gen 1 × 280kW 1 × 170kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 137,0t (d.o.) 11k
5353892 OGBD 1236 Df Esd Gc Rdr RTm/h/v	**TAURUS** **Finska Angfartygs A/B** Helsinki/ Finland Helsingfors	T.Mk **1 526** 739 2 708 **2 499** 1 386 3 430		NV	**1960** Rauma-Repola Oy—Rauma/Raumo (109) 100,44 12,70 5,023/5,633 92,97 12,65 F 10,1 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 27,5 37,6 ER G.5 272 B.4 927 2 Ha (15,9 25,8 × 6,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 560 × 1000 2 014kW (2 700bhp) Sulze Wartsila Koncernen Ab Turku/Ab Gen 2 × 215kW 380V 50Hz a.c. Fuel 193,0t (d.o.)-9,0pd 13k
5353919 Df Esd	**TAURUS** **Madrigal Shipping Co. Inc.** Manila Philippines	**633** 484 1 635			**1943** Odenbach S.B. Corp.—Rochester, N.Y. *53,59* 9,15 ... ... P 11,0 F 6,1 1 dk	**TM Tanker** Mchy.aft L.1 237	2 Oil 2SA each 6Cy. 255 × 320 Fairbanks, Morse & Co. Belo Fuel 44,5t 9k
5353933 IUQO 470 Esd Rdr RTm/v	**TAURUS** ex Topmast No. 14-49 ex Empire Flora-48 **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**300** 82 —	✠Classed LR until 12/49	RI	**1945**-8 Cochrane & Sons Ltd.—Selby (1297) 37,24 8,41 35,08 8,39 4,12 R BK 178	**S Tug** Der 1(2)	T 3Cy. 305 508 & 838 × 610 Franklin Mch. & Fdry Co. Providenc Gen 1 × 10kW 1 × 8kW 110V d.c. Fuel (o.f.)
6800878 8QHV 78/10/T Rdr RTm/h	**TAURUS** ex Hung Hom-76 **Maldives Shipping Ltd.** Male Maldives	**262** — —	✠**100A1** tug ✠**LMC**	CS 4/77 EL (c)	**1968**-2 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1057) 32,54 9,02 3,633 28,20 8,54 4,27 F 10,1 rf 610 4BH WB73t	**M Tug**	Oil 2SA 8Cy. 267 × 343 sr reverse geared Crossley Bros. Ltd. Mc Gen 2 × 20kW 220V d.c. Fuel 77,0t (d.o.) 12k
7223297 541696	**TAURUS** **M. & M. Management Co.** San Diego, Ca United States of America	**199** 81 —			**1972** ....San Diego, Ca *27,47* 7,62 2,77	**M Fish Carrier**	Oil 541kW (725bhp) General Motors Corp. Fuel (d.o.)
7309807 WY5632 505701 RT	**TAURUS** ex Virgil E ex Frederick Lee (WSC 139) **Gulf Caribbean Enterprises Inc.** New Orleans, La United States of America	**198** 135 —			**1927** ....Camden, NJ *35,33* 7,32 3,31 1 dk	**TM Fishing**	2 Oil each 791kW (1 060bhp) U.S
7401083 Df Esd RT	**TAURUS** **Companhia de Saveiros Caymurano S.A.** Rio de Janeiro Brazil	**185** 76 —	✠**100A1** tug Brazilian Coastal Service ✠**LMC**	EL (B) ⅝"U2	**1976**-7 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (216) 24,36 7,17 2,998 21,52 7,01 4,02 1 dk rf 826 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft MA Mecanica Pesada Sao Pa Gen 2 × 41kW 450V 60Hz a.c.
5074886 WA4907 244668 RTm/v	**TAURUS** ex Claire A. Moran-67 ex Falmouth-51 **Gowanus Towing Co. Inc.** New York, NY United States of America	**146** 99 —		(AB)	**1943** G. Lawley & Son Corp.—Neponset 26,83 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Gen 2 × 30kW 125V d.c. Fuel 71,0t (d.o.)
7647405 578804	**TAURUS** **Leda Inc.** Tampa, Fl United States of America	**101** 68 —			**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) US Fuel (d.o.)
6704684 HO-9694 4692-PEXT Rdr RT	**TAURUS I** ex Vento di Levante-74 **Cia. Armadora de Sudamerica S.A.** Panama Panama	**726** 452 961		BV RI	**1967** Cant. Nav. Apuania—Carrara (83) *88,79* (BB) 10,52 3,709 82,10 10,49 8,13 2 dks len 68	**M General Cargo** Stern door 1 Ho ER	Vee Oil 4SA 12Cy. 300 × 450 1 306kW (1 750bhp) Masch. Augsburg-Nurnberg
7115220 ELWT 3889 Df Rdr RT	**TAURUS I** ex Voyager Lower Buchanan Liberia	**197** 134 —		AB	**1967** Main Iron Works Inc.—Houma (173) 4,001 32,42 9,17 4,37 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts E made— fitted67 General Motors Corp. Gen 2 × 40kW Fuel (d.o.)

5076987 C4IW 374074 Esd Pfd Rdr RTv	**TAURUS II** ex Colchester-75 **Corinthian Navigation Co. Ltd.** Cia. Armadora de Sudamerica S.A. Limassol Cyprus	**1 946** 1 059 1 209	BV ✠Classed LR until 9/1/76	**1959**-1 Goole SB. & Repairing Co. Ltd. —Goole (513) 90,18 11,43 4,433 85,35 11,28 7,01 P 18,9 F 4,0 2 dks RW rf 102 len 69 conv General Cargo 69	**M Container Ship** Fixed-guides 3 Ho 14,6 19,0 19,0 ER TEU 86 C.Ho 64/20' C.Dk 22/20' 3 Ha (stl) ER	Oil 4SA 8Cy. 432 × 457 with flexible coupling, clutch, sr & reverse gear 1 604kW (2 150bhp) Ruston & Hornsby Lcn Gen 3 × 55kW 220V d.c. Fuel 40,5t (d.o.) 13kn
5280435 C4IV 374100 Esd Pfd Rdr RTv	**TAURUS III** ex Pointer-75 ex Birchfield-59 **Isthmian Navigation Co. Ltd.** Cia. Armadora de Sudamerica S.A. Limassol Cyprus	**889** 429 1 169	BV ✠Classed LR until 25/6/76	**1956**-7 Ardrossan Dockyard Ltd. —Ardrossan (422) 68,20 11,41 4,579 63,40 10,98 4,68 P 15,0 Ba 13,8 RQD 44,2 F 8,0 1 dk RW rf 76	**M General Cargo** 1 Ho 43,8 1 TwD 43,8 ER G.2 558 B.2 489 2 Ha (stl) (10,2 × 7,0) (25,1 × 8,2)	Oil 2SA 7Cy. 360 × 600 940kW (1 260bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Gen 2 × 55kW 1 × 22kW 220V d.c. Fuel 51,0t (d.o.) 10,5kn
6610120 OHMI RTh/v	**TAUVO** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**165** 26 —		**1963** Valmet Oy Pansion Tehdas —Turku/Abo 29,29 6,71 3,001 28,30 6,68	**M Research** Oceanographic	Oil 4SA 12Cy. 283kW (380bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 30kW 1 × 5kW 400V 50Hz a.c. Fuel 12,0t (d.o.)-1,5pd
5414684 UJPR M-12144 Df Esd Gc Rdr	**TAUYSK** ex Amalienburg-64 ex Bonita-63 **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**3 814** 1 993 3 647	RS ✠Classed LR until 7/66	**1956**-3 Bremer Vulkan—Vegesack (841) 110,57 14,99 7,001 102,77 14,94 8,69 B & F 97,0 3 dks RW rf 406	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho In.5 225 4 Ha (6,7 × 4,5) (6,9 × 4,8) ER (6,1 7,4 × 4,8) 6W Der 6(3)	Oil 2DA 6Cy. 600 × 1050 3 730kW (5 000bhp) MAN Bremer Vulkan Vegesack Fuel 736,5t 15kn
7125378 UFMC M-23695 Df Esd	**TAUYSK** **U.S.S.R.** Baku U.S.S.R.	**669** 330 288		**1954** VEB Elbewerft—Boizenburg 57,26 9,00 2,350 53,37 4,09	**TD-E Fish Carrier** Ref. 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,25kn
6514144 Df Esd Gc Pfd Rdr RT	**TAVAKE** ex Chishio Maru-77 **Government of Tonga**	**188** 64 62		**1965** Kanasashi Zosensho—Shimizu (645) 35,01 6,53 2,598 30,61 6,51 3,10 1 dk	**M Fishing** Training 1 Ho ER 1 Ha (1,6 × 1,6) ER	Oil 4SA 6Cy. 275 × 410 448kW (600bhp) Fuji Seisakusho Tateyama Gen 2 × 64kW 230V a.c. Fuel 89,5t 10kn
5353969 RTv	**TAVANA** **Hamad Adibzadeh** Iran	*361* *4* 252	 ✠Classed LR until 26/11/71	**1939**-2 Scott & Sons—Bowling (351) 39,17 9,48 3,976 36,58 9,45 4,27 B 12,2 R BK 152	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Nby Gen 1 × 15kW 1 × 5kW 110V d.c. Fuel 150,5t (o.f.) 12kn
7425821 EPPZ Esd Rdr RT	**TAVANA** **Government of Iran (Ministry of** **Finance, Ports & Shipping** **Organisation)** Khorramshahr Iran	**167** 48 71	✠**100A1** tug Persian Gulf service ✠**LMC** (D) B $\frac{3}{4}$"U2	**1975**-8 Towa Zosen—Smk 27,92 7,35 2,750 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Dursley Gen 2 × 52kW 220V 50Hz a.c. Fuel 24,5t (d.o.)
5412181 JXVY C15829 RTm	**TAVARATRA** ex Kong Alf-68 **Den Norske Amerikalinje A/S** Oslo Norway	T.Mk **496** 310 1 001 **1 144** 699 1 898	 NV	**1963** Cia. Euskalduna—Bbo (134) 74,86 10,85 3,550/4,998 69,47 10,83 5,82 2 dks R rf nil	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.2 492 B.2 152 2 Ha (stl) (16,5 13,1 × 5,5) ER 4W Cr 1(5) Der 4(5)	Oil 4SA 6Cy. 385 × 580 933kW (1 250bhp) Masch. Kiel A.G. Kiel Gen 1 × 80kW 1 × 40kW 1 × 38kW 220V d.c. Fuel 125,0t (d.o.) 12kn
7417472 Df Esd Gc Pfd Rdr RT	**TAVDA** **U.S.S.R.** U.S.S.R.	**6 000** 2 650 3 799		**1977** Oy Wartsila Ab—Turku/Abo (1236) 130,41 16,03 5,750 120,00 15,98 8,01 2 dks	**TD-E Cable-layer** Mchy.aft	5 Oil 4SA each 6Cy. 240 × 310 total 3 693kW (4 950bhp) driving 5 gen. connected to 2 elec. motors & 2 sc. shafts Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller fwd 14kn
5353983 VOGV 318341 Df Esd Gc Rdr RTm	**TAVERNER** **Government of Canada (Minister** **of Transport)** St. John's, Nfl Canada	**1 135** 526 363	✠**100A1** CS 5/78 Ice Class 2 ✠**LMC** EL m 1$\frac{3}{8}$"SQ	**1962**-7 Collingwood Shipyards —Collingwood, Ont (175) 57,41 11,84 3,830 51,82 11,57 6,38 B 29,3 RFD 6,4 2 dks rf 229 4BH to U dk 2 to 2nd dk WB124t	**TM Passenger/General Cargo** Ref 61P 1 Ho 17,6 B.480 In.80 1 Ha (stl) (4,2 × 3,0) Cr 1(3)	2 Oil 2SA each 8Cy. 206 × 508 with sr reverse gears 1 641kW (2 200bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. db 0,35N/mm^2 (50lbf/in^2) Gen 2 × 125kW 440V 60Hz a.c. Fuel (d.o.) 13kn
6610467 RT	**TAVIP** **Government of Indonesia** Jakarta Indonesia	**133** 37 —	 (NK)	**1965** Hayashikane Zosen—Nag (570) 26,50 7,24 2,286 24,01 7,22 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 Nippon Hatsudoki Kob Fuel 26,5t 10,5kn
7385629 EHBK Df Esd Gc Pfd Rdr RTm/h/v	**TAVIRA** **Naviera Artola S.A.** Bilbao Spain	**70 351** 53 536 132 206	✠**100A1** oil tanker ✠**LMC** **UMS** EL Ut 3$\frac{9}{16}$"U3	**1976**-6 Ast. Espanoles S.A.—Sestao (201) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18725T incl. clean ballast tanks 11502T	**M Tanker** 16 Ta ER L.164 091 Cr 2(4) Der 2(13) 2(2)	Oil 2SA 7Cy. 900 × 1800 17 807kW (23 870bhp) B&W Ast. Espanoles S.A. Manises ✠ ne(ex.g) 12/78 2,16N/mm^2 (22kgf/cm^2) Spt 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) (Spt 1,38N/mm^2 (14kgf/cm^2)) Gen 1 × 900kW 3 × 452kW 450V 60Hz a.c. Fuel 6 980,0t (hvf)-67,0pd 15kn

7319527 ENFV M-6093 Df Esd Rdr RT	**TAVRICHANKA** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**667** 258 315	 RS	**1967** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6914112 ESJS M-30301 Df Esd Gc Pfd Rdr RT	**TAVRIDA** **U.S.S.R.** Sevastopol U.S.S.R.	**2 653** 1 132 1 139	 RS	**1969** VEB Volkswerft Stralsund—Stralsund (263) 82,00 13,64 5,192 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5354004 USXN M-22329 Df Esd Gc Rdr RT	**TAVRIYA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**2 824** 1 213 2 551	 RS	**1960** Nosenko Shipyard—Nik 99,35 14,00 5,652 90,00 13,95 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.1 620 3 Ha (each 4,5 × 4,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13.5kn
7644099 ERMC S-33847 Df Esd Gc Rdr RT	**TAVRIYA** **U.S.S.R. -Black Sea Shipping Co.** Yalta U.S.S.R.	**2 484** 1 321 3 136	 RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur 10,75kn
7324297 UEVP M-7905	**TAVROVO** **U.S.S.R.** Nikolayevsk-na- U.S.S.R. Amure	**167** 43 100	 RS	**1973** .............U.S.S.R. 34,02 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9k
7420998 356542	**TAWA No. 1** **Tawa Petroleum Products Co. Ltd.** Hong Kong Hong Kong (British)	**172** 100 —		**1974** Lee Hing Shipyard Ltd.—H.Kg *25,09* 7,93 ... ... 1 dk	**M Tank Barge**	Oil 6Cy. 160 × 225 187kW (250bhp) Weifong Diesel Engine Works Weifon Fuel (d.o.) 7,5k
7641528 KT783/A Esd	**TAWASH 1** **Kuwait National Petroleum Co.** Kuwait Kuwait	**147** 72 300	 AB	**1977** Asia Pacific Shpyd (Pte) Ltd.—Sng (335) 30,48 29,85 7,62 1,86 P 4,3 1 dk	**TM Tank Barge**	2 Oil 2SA each 8Cy. 108 × 127 geared to sc. shaft 358kW (480bhp) General Moto General Motors Corp. Gen 2 × 24kW a.c.
7108942 SVWE 4000 Df Esd Gc Rdr RTm	**TAXIARCHIS** **Campeon Navegacion S.A.** Piraeus Greece	**9 078** 6 389 15 327	✠**100A1** SS 6/76 ✠**LMC** EL Z 2⅛"U2	**1971**-7 Hellenic Shipyards—Skaramanga (1069) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3661t incl. DTm1752t Tunnel tanks 393t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulz H. Cegielski Pozn AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 220kW 450V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 14k
5098868 SV3785 58 Esd Pfd Rdr RTm	**TAXIARCHIS** ex Paskalis-68 ex Eildon-66 **Michael Gigilinis** Thessaloniki Greece	**1 460** 807 2 215	HR ✱Classed BC until 28/7/72	**1936**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (419) 79,71 11,33 4,674 73,26 11,28 6,25 RQD 42,7 F 7,7 1 dk R rf 152	**M General Cargo** 4 Ho 12,2 13,7 13,7 10,9 ER G.3 075 B.2 962 4 Ha (8,2 8,2 8,9 9,3 × 7,3) ER 4W Der 4(5)	Oil 2SA 6Cy. 340 × 570 649kW (870bhp) Po British Auxiliaries Ltd. Gl Gen 1 × 60kW 1 × 15kW 220V d.c. Fuel 79,5t (d.o.) 8k
5281843 C4NT 374161 Df Esd Pfd Rdr RT	**TAXIARCHIS** ex African Express-76 ex Aliki-74 ex Evora-70 ex Agdal-68 ex Pont-Aven-65 **Portoheli Marine Co. Ltd.** Limassol Cyprus	**993** 488 1 727	 BV	**1953** At. & Ch. de Bretagne—Nantes 83,01 11,99 4,547 78,97 11,94 P 17,1 F 6,4 1 dk & S dk	**M General Cargo** OSD G.3 547 B.3 182 4 Ha (8,6 × 5,0) (8,3 17,9 17,9 × 5,4) ER 8W Der 8(5)	Oil 4SA 8Cy. 460 × 660 1 388kW (1 860bhp) At. & Ch. de Bretagne Nant Fuel 172,5t 13k
5110501 SVSM 1439 Df Esd Gc RTm/h/v	**TAXIARCHIS** ex Avra II-78 ex Haravyi B.-72 ex Evridiki III-65 ex Rotersand-59 **Taxiarchis Overseas Fishing Co.** Piraeus Greece	**525** 193 436	 BV	**1946** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld 62,72 9,17 9,12 4,81 1 dk RW len 60	**M Fishing** Side-Trawler 3 Ho 11,2 5,7 10,6 3 Ha (stl) (each 1,3 × 0,9) Der 1(4)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) E made59 fitted60 Klockner-Humboldt-Deutz Gen 3 × —kW 220V d.c. Controllable pitch propeller Fuel 266,0t (d.o.) 13
6930946 1831	**TAXIARCHIS** **S. G. Eleftheriou** Piraeus Greece	**180** 99 —		**1968** Th. Zervas & Sons—Perama 27,01 6,10 23,78 5,80 2,60	**TM Ferry**	2 Oil each 522kW (700bhp) E made— fitted68 .... Fuel (d.o.)
5354066 1	**TAXIARCHIS** **Oikos Emm. Soulounia** Rodos Greece	**113** 100 —		**1947** ....Greece 6,43 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. E made53 fitted— Axelou

800921 QMU 17828 f Esd c Rdr Tv	**TAXILA** **National Shipping Corp.** Karachi Pakistan	T.Mk **5 888** 2 879 — **8 910** 4 839 —	✠**100A1** CS 3/78 ✠**LMC** EL Z 2⅛"U2	**1968**-3 Brodogradiliste "Split"—Spt (217) 154,44(BB) 19,84 —/9,341 142,02 19,79 12,07 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl.Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,7 23,2 G.18 406 B.16 990 5 Ha (stl) (8,9 12,7 11,2 11,2 9,7 × 7,0) 12W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 290,5t (hvf) 18,25kn
354494 YDU 211505 Df Esd Rdr	**TAYABAS BAY** ex Tekla-65 ex Tekla Torm-64 ex Tekla-51 **Carlos A. Gothong Lines Inc.** Cebu Philippines	**2 647** 1 420 4 264	*Classed BC until 7/12/73	Lch.**1941** Cmpl.**1945** Helsingors Jernsk. og Msk.—Helsingor (264) 110,04 13,97 6,077 103,18 13,95 8,79 F 23,8 1 dk & S dk	**M Ferry/General Cargo** OSD 200P G.7 957 B.7 277	Oil 2SA 9Cy. 500 × 900 2 387kW (3 200bhp) B&W Helsingors Jernsk. & Msk. Helsingor Fuel 781,5t 14,5kn
7384601 Df Esd Gc Rdr RT	**TAYBOLA** **U.S.S.R.** U.S.S.R.	**1 976** 597 838	RS	**1975** Stocznia Polnocna—Gdk (B422/118) 72,83 4,852 64,98 13,01 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) & sc. shaft driving 3 gen. each 750kW connected to elec. motors each of 1 714kW (2 298shp) Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
6722387 CNQK Df Esd Rdr RTm/h/v	**TAYEB** ex Ulla Dania-77 ex Merc Nordia-71 ex Ulla Dania-70 **Les Services Maritimes Marocains** Casablanca Morocco	T.Mk **300** 176 838	BV (NV)	**1967** Batservice Verft A/S—Mandal (530) 55,00 9,33 3,506 50,02 9,30 3,56 P 11,0 B 9,5 F 6,1 2 dks rf nil	**M General Cargo** 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (12,6 13,2 × 6,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 240 × 400 421kW (565bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
6412346 UYGW M-3479 Df Esd Gc Rdr RT	**TAYFUN** **U.S.S.R.** Sevastopol U.S.S.R.	**4 727** 2 667 5 218	RS (GL)	**1964** Rheinstahl Nordseewerke—Emd (349) 136,00 16,84 7,170 124,01 16,81 11,36 2 dks, 3rd dk fwd	**M Fish Carrier** Ref. 2 Ho, ER 2 Ho In.8 172 4 Ha (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug 21kn
7391678 Rdr RT	**TAYFUN** **U.S.S.R.** U.S.S.R.	**282** — 83		**1975** Brodogradiliste "Tito"—Belgrade (918) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W "Litostroj" Ljubljana
6415221 UYCP M-27854 Df Esd Gc Rdr RT	**TAYGA** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 469	RS	**1964** Stocznia Gdanska—Gdk (B45/16) 123,88 16,74 7,240 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
6605814 UGRQ M-27886 Df Esd Gc Rdr RT	**TAYGONOS** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 578	RS	**1965** Stocznia Gdanska—Gdk (B45/41) 123,88 16,74 7,360 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5000811 TCAA Esd Pfd Rdr	**TAYLAN KALKAVAN** ex Abdullah-76 ex Braywood-59 ex Empire Vauxhall-46 **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 997** 1 017 2 860	Classed LR until 29/7/77	**1945** Grangemouth Dockyard Co. Ltd. —Grangemouth (459) 85,81 12,20 5,430 81,69 12,15 5,87 RQD 49,7 F 8,6 1 dk RW	**S General Cargo** 2P 4 Ho 13,3 12,7 12,8 11,9 ER G.3 879 B.3 766 4 Ha (stl) (8,9 × 7,6) (8,3 × 8,2) (8,8 8,0 × 8,5) ER 4W Der 4(3)	T 3Cy. 432 686 & 1219 × 914 933kW (1 250ihp) N.E. Mar. Eng. Co. (1938) Ltd. Wal Gen 2 × 8kW 110V d.c. Fuel 203,0t (o.f.) 9,5kn
7733319 586159	**TAYLORS CREEK** **Beaufort Fisheries Inc.** Beaufort-Morehead City, NC United States of America	**150** 115 —		**1977** ....New Bern, North Carolina *25,43* 8,11 2,01 1 dk	**M Fishing**	Oil 545kW (730bhp) U.S.A.
7640885 UWJN M-12481	**TAYMEN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7039880 UBJC M-24100	**TAYMINSH** **U.S.S.R.** Ventspils U.S.S.R.	**502** 184 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn

6600412 UHBJ M-28480 Df Esd Gc Rdr RT	**TAYMYR** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	 RS	**1965** A. Zhdanov—Leningrad 121,95 16,74 6,770 113,01 16,67 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7730161 Df Rdr	**TAYMYR** **U.S.S.R.** U.S.S.R.	**1 074** 232 440	 RS	**1977** .............U.S.S.R. 58,55 12,65 4,669 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13kn
6865440 URJC M-20149	**TAYMYR** **U.S.S.R.** Murmansk U.S.S.R.	**261** 85 152	 RS	**1952** ....East Germany 38,49 7,35 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.209 2 Ha (1,9 × 1,9) (1,9 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9k
5354133 VPKA 179964	**TAYPE** ex FS284-49 **Winston Ltd.** Singapore Singapore	**576** 237 704	 Classed BC until 8/55	**1944** Wheeler S.B. Corp.—Whitestone, N.Y. (98) 53,70 9,71 3,747 9,66 4,35 F 8,0 1 dk	**TM General Cargo** Mchy.aft G.765 B.736 4W	2 Vee Oil 2SA each 6Cy. 220 × 265 with flex. couplings & reverse reduction gearing 746kW (1 000bhp) General Motors Corp. C Fuel 67,0t 11k
5084776 220053 Rdr	**TAYSAN** ex Masashima Maru No. 3-73 ex Dainichi Maru-69 **Seaway Shipping Corp.** Manila Philippines	**997** 585 1 652	 NK	**1956** Sanoyasu Dockyard Co. Ltd.—Osa (127) 70,77 10,44 4,573 65,00 10,42 5,21 P 15,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.2 104 B.1 966 2 Ha (5,7 25,0 × 5,4) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 360 × 600 746kW (1 000bhp) Sulz Uraga Diesel Kogyo Tamashim Gen 2 × 15kW 110V d.c. Fuel 57,0t 11k
6613093 UQNP M-27908 Df Esd Gc Rdr RT	**TAYSHET** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 637	 RS	**1966** Stocznia Gdanska—Gdk (B45/39) 123,88 16,74 7,360 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) · 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Pozn Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16k
6521214 USTY M-28046 Df Esd Gc Rdr RT	**TAYSHET** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	 RS	**1965** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13
6812895 Df Esd Rdr RTm/v	**TAYSSIR** ex Bente Dania-77 **Les Services Maritimes Marocains** Casablanca Morocco	T.Mk **300** 174 835	 BV (NV)	**1968** Batservice Verft A/S—Mandal (535) 55,00 9,33 3,506 50,02 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 35kW 1 × 10kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10
7045023 ESNF M-30124 Df Esd Rdr RT	**TAYVAZA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**640** 220 333	 RS	**1969** .............U.S.S.R. 54,21 9,30 3,820 48,72 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.560 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller 11,7
7511644 SQGC Df Esd Gc Rdr RT	**TAZAR** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	**2 395** 989 1 576	 PR	**1975** Stocznia im. Komuny Paryskiej—Gdy (B417/01) 90,00 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Su Z.U.T. "Zgoda" Gen 1 × 48kW 2 × 504kW 2 × 560kW 400V a.c. 2 × 350kW 320V d.c. Controllable pitch propeller
5354169 UJYM M-22383 Df Esd Gc Rdr RT	**TBILISI** **U.S.S.R.** Batumi U.S.S.R.	**7 653** 3 931 12 187	 RS	**1959** Kherson Shipyard—Kherson 145,50 19,23 8,691 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) S Russki-Diesel Wks Fuel 833,0t (d.o.)-14,0pd 12,
6824678 UZRA M-27013 Df Esd Gc Rdr RT	**TBILISI** **U.S.S.R.** Poti U.S.S.R.	**1 920** 603 850	 RS	**1965** VEB Volkswerft Stralsund—Stralsund (7048) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.955 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magde Gen 4 × 270kW 200V Controllable pitch propeller 12
7802445 BK0416	**TBS 1** **Thai Bulk Services** Bangkok Thailand	**1 932** — 7 000	100A1 Class Contemplated	**1978** Promet (Pte.) Ltd.—Sng (1045) 72,01 2,501 67,04 18,01 4,53	**Trans-shipment Pontoon**	

7802457 K0417	**TBS 2** **Thai Bulk Services** Bangkok Thailand	**1 932** — 7 000	**100A1** Class Contemplated	**1978** Promet (Pte.) Ltd.—Sng (1046) 72,01 2,501 67,04 18,01 4,53	**Trans-shipment Pontoon**	
719031 ZRE Df Esd Gc Rdr RT	**TCHAIKA** **Okeansky Ribolov** Bourgas Bulgaria	**2 435** 1 070 849	BR	**1966** VEB Volkswerft Stralsund—Stralsund (7075) 79,79 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 5 Ho G.1 740 In.1 468 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 210kW 220V d.c. Controllable pitch propeller Fuel 518,0t 12,5kn
402664 XVJI Df RTm	**TCS 131** Ho Chi Minh City Vietnam	**582** 40 409	AB	**1944** Marietta Mfg Co.—Point Pleasant (503) *43,35* 4,966 42,98 10,06 5,74	**S Tug**	U 3Cy. 622 × 610 Unaflow Skinner Eng. Co. Erie Gen 2 × 25kW 120V d.c.
5354200 ZMQM 121591 RT	**TE AROHA** **Timothy Ivon Hervey Phipps** Nelson New Zealand	**114** 57 —		**1909** T. M. Lane & Sons Ltd.—Totara *26,34* 7,32 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 8Cy. 115 × 125 NE 46 General Motors Corp. Det
6818576 332187 RTv	**TE AWHINA** Launched as Te Awhina II **Auckland Harbour Board** Auckland New Zealand	**220** — —	✠Classed LR until 4/69	**1968**-7 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (106) 29,95 8,64 27,44 8,23 3,51 rf 254	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 English Electric Co. Ltd. Newton-le-Willows Gen 2 × 50kW 440V 50Hz a.c. 2 Directional propellers Fuel 53,0t (d.o.) 11kn
7356991 349092	**TE KOTUKU** **Kerridge Odeon Tourist Services Ltd.** Auckland New Zealand	T.Mk **170** 128 —		**1974** Whangarei Eng. & Cons. Co. Ltd. —Whangarei *27,56* 6,13 ... ... 2 dks	**TM Ferry** 150P	2 Oil each 12Cy. 140 × 152 767kW (1 028bhp) Cummins Engine Co. Columbus 15kn
5356856 76082	**TE WHAKA** **Lyttelton Harbour Board** Lyttelton New Zealand	**324** 141 325 ✠		**1910**-5 Ferguson Bros.—Port Glasgow (0000000191) 38,56 7,95 3,201 7,90 1 dk R	**S Hopper/Dredger** Grab-dredger Bottom doors Cr 1(8)	C 2Cy. 419 & 838 × 533 224kW (300ihp) Ferguson Bros. Port Glasgow Gen 1 × 5kW 230V d.c. Fuel 44,5t (c) 8,5kn
7407087 Esd Rdr RT	**TE-SITO** **Government of Gambia (Gambia Ports Authority)** Banjul Gambia	**146** 34 243	✠**100A1** tug ✠**LMC** EL D ¾"U1	**1977**-3 Argibay S.a.r.l.—Alverca (133) 27,56 7,73 2,761 24,54 7,41 3,76 RAD 1,0 1 dk rf 686 BK 127 3BH WB9t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft Klockner-Humboldt-Deutz Kln Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel 33,0t (d.o.)
7301271 HO-7977 Df Esd Gc Pfd Rdr RT	**TEAGUE BAY** **Amerada Hess Shipping Corp.** Panama Panama	**1 101** 21 —	AB	**1973** Yarrows Ltd.—Victoria, B.C. (353) 47,25 14,48 6,859 44,51 13,72 8,34 1 dk	**TM Tug**	2 Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange
7217731 A8IR 4985 Df Esd Gc Pfd Rdr RT	**TEAK STAR** ex Southern Union-74 **Bright Star Navigation Ltd.** Monrovia Liberia	**3 403** 2 315 5 807	NK	**1972** Fukuoka Zosen—Fukuoka (1002) 100,84 15,73 6,706 94,01 15,70 8,21 P 21,1 F 10,1 1 dk	**M General Cargo** G.7 365 B.6 901 2 Ha (stl) (25,0 27,9 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel (d.o.) 13kn
7026857 JWZO C17517 Df Esd Gc Pfd Rdr RTm/h/v	**TEAM ASTWI** Launched as Astwi **Rolf Wigands R/A** Bergen Norway	**18 677** 12 460 32 737	NV	**1970** Horten Verft A/S—Horten (169) 170,67(BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 15,5kn
7109025 LASQ C17631 Df Esd Gc Pfd Rdr RT	**TEAM AUGWI** **Rolf Wigands R/A** Bergen Norway	**18 674** 12 654 32 737	NV	**1971** Horten Verft A/S—Horten (171) 170,67(BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16,5kn
7043867 LAEQ C17571 Df Esd Gc Pfd Rdr RT	**TEAM CASTOR** **Det Bergenske D/S** Bergen Norway	**18 673** 12 654 32 737	NV	**1970** Horten Verft A/S—Horten (170) 170,67(BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 15,5kn
7117395 LCNB C17697 Df Esd Gc Pfd Rdr RT	**TEAM POLLUX** **Det Bergenske D/S** Bergen Norway	**18 674** 12 654 32 737	NV	**1971** Horten Verft A/S—Horten. (172) 170,67(BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16,5kn
7364663 JXUP Df Gc Pfd Rdr RT	**TEAM SINMAR** ex Team Gerwi-76 **K/S A/S Sinmar II** Finn Engelsen A/S Bergen Norway	**18 584** 12 022 31 095	AB	**1975** Hellenic Shipyards—Skaramanga (1090) 170,72(BB) 26,01 10,999 161,98 25,99 14,43 P 32,0 F 16,5 1 dk rf nil	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 500kW Fuel 1 854,5t (hvf) 15,25kn

7311783 LKMP 15017 Df Esd Gc Pfd Rdr RT	**TEAM VESTA** **Det Bergenske D/S** Bergen Norway	**18 651** 12 713 32 717	NV	**1973** Horten Verft A/S—Horten (175) 170,62(BB) 25,94 11,367 163,30 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.39 545 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16k
7007643 LLOI C17379 Esd Gc Pfd Rdr RTm/v	**TEANO** **I/S Hillstream** B. & S. Shipping Co. Trondheim Norway	T.Mk **299** 197 889	NV	**1970** Orens M/V—Trondheim (48) 59,49 10,04 3,512 53,07 10,01 5,67 F 16,2 2 dks rf nil	**M General Cargo** 1 Ho 38,1comb. ER G.1 755 B.1 589 2 Ha (14,1 8,0 × 5,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Dursley Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 11,5k
6717033 SFAO 10850 Esd Rdr RT	**TEBE** ex Starkgrogg-78 **Roda Bolaget** Stockholm Sweden	**114** — —	✠**100A1** SS 9/74 tug Baltic coasting service Ice Class 1 ✠**LMC** EL (a) $\frac{13}{16}$"U1	**1967**-7 A/B Asi-Verken—Amal (83) 23,53 7,40 2,896 21,01 7,17 3,79 RFD 5,2 rf 686 3BH WB36t	**M Tug/Icebreaker**	Vee Oil 4SA 8Cy. 250 × 300 sr geared Nydqvist & Holm A/B Th Gen 2 × 31kW 400V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)-4,5pd 12k
7309273 WB3601 249682	**TEBENKOF** **Peter Pan Seafoods Inc.** Bellingham, Wa United States of America	**122** 83 —		**1946** ....Bellingham, Wa *23,02* 7,50 1,73	**M Fishing**	Oil 230kW (308bhp) .... Fuel (d.o.)
7531266 3THF Df Esd Gc Rdr RT	**TEBESSA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 629** 1 336 3 499	BV	**1977** Towa Zosen—Smk (498) 130,99(BB) 18,52 6,217 120,00 18,51 13,52 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 12Cy. 400 × 460 reductio geared 8 952kW (12 000bhp) Nippon Kokan Yo Gen 3 × 640kW 220V 50Hz a.c.
7000815 OGWS 1407 Df Esd Gc Pfd Rdr RT	**TEBONIA** **Suomen Petrooli O/Y** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**2 699** 1 385 4 235		**1970** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (260) 98,35 14,03 6,046 90,25 14,00 6,91 1 dk	**M Tanker** 15 Ta ER L.5 206	Oil 4SA 6Cy. 450 × 540 2 462kW (3 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel 252,0t (hvf)-13,0pd 14,25k
7359577 OIDG 1518 Df Esd Gc Pfd Rdr RTm/h/v	**TEBOSTAR** **Suomen Petrooli O/Y** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**3 812** 1 992 6 060		**1974** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (284) 109,15 17,66 6,624 103,26 17,61 8,01 P 26,0 F 12,2 1 dk rf 102	**M Tanker** 10 Ta ER L.7 554 HeCls. C	Oil 4SA 8Cy. 410 × 470 3 432kW (4 600bhp) Stork-Werkspoor Diesel An Gen 3 × 255kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 246,0t (d.o.)-17,5pd 14
7631846 P3CT	**TEBUK** **Grace Shipping Co. Ltd.** Limassol Cyprus	**685** 177 —	GL	**1977** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1050) 2,501 60,03 10,01 4,86	**TM Training Ship**	2 Vee Oil 4SA each 16Cy. 185 × 200 3 581kW (4 800bhp) M.T.U. Friedrichshafen
6704177 VC5728 320755 Esd Pfd Rdr RT	**TECHNO-CANADA** ex G. C. Jewel-76 **Techno Maritime Ltee.** Canapro Division General Mills Canada Ltd. Grindstone Canada	**140** 27 —	✠Classed LR until 6/71	**1966**-12 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (20) 27,18 6,63 2,896 23,98 3,36 Box K	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 159 × 203 reverse reductio geared 372kW (499bhp) Caterpillar Tractor Co. Pe Gen 2 × 20kW 240V 60Hz a.c.
6614308 320752 Esd Pfd Rdr RTm	**TECHNO-QUEBEC** ex Zulu-75 **Techno Maritime Ltee.** Quebec Canada	**152** 64 —	✠Classed LR until 5/71	**1966**-6 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (17) 27,18 6,94 2,896 23,98 6,61 3,36 F 7,7 rf nil Box K	**M Fishing** Side-Trawler 1 Ho 9,7	Oil 4SA 8Cy. 159 × 203 reverse reductio geared 372kW (499bhp) Caterpillar Tractor Co. Pe Gen 2 × 20kW 240V 60Hz a.c. Fuel 30,5t (d.o.) 10
6619255 320753 Esd Pfd Rdr RT	**TECHNO-RIMOUSKI** ex Zouave-75 **Techno Maritime Ltee.** Quebec Canada	**151** 64 —	✠Classed LR until 5/71	**1966**-8 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (18) 27,18 6,94 2,896 23,98 6,61 3,36 F 7,7 1 dk Box K	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 159 × 203 reverse reductio geared 372kW (499bhp) Caterpillar Tractor Co. Pe Gen 2 × 20kW 240V 60Hz a.c. 10
7340980 GOVZ 364388 Df Esd Gc Pfd Rdr RTm/h/v	**TECTUS** ex Canadian Bridge-78 **Shell Tankers (U.K.) Ltd.** London United Kingdom	**65 135** 44 545 119 500	✠**100A1** SS 9/78 Strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Ut 3$\frac{9}{16}$"U3	**1974**-11 Harland & Wolff Ltd.—Belfast (1692) 261,53(BB) 40,77 16,352 250,73 40,71 22,00 F 20,5 1 dk rf nil NS 11BH WB57918T incl. Topside tanks in holds 14780T Comb. btm. & STs in holds 23000T & No. 6 hold 14760T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 22,0 22,0 22,0 22,0 22,0 22,0 22,0 21,0 ER G.131 875 1 Ha (stl) (13,2 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER Der 1(6)	Oil 2SA 9Cy. 840 × 1800 Be 17 307kW (23 200bhp) Bel Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 675kW 440V 60Hz a.c. Fuel 5 099,5t (hvf) 15
7618430 YQGK Df Esd Gc Rdr RT	**TECUCI** **NAVROM** Constantza Romania	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu Severin (31114) 88,65 5,301 80,27 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER G.3 257 3 Ha (stl) (7,7 × 8,7) (10,2 10,2 × 12,8) ER 3W Der 8(5)	Oil 2SA 8Cy. 360 × 600 S 2 089kW (2 800bhp) Z.U.T. "Zgoda" Gen 3 × 150kW 400V 50Hz a.c. Fuel 170,0t (d.o.) 12

5277866 WC5795 258916 RT	**TECUMSEH** ex Sandra St. Philip-74 ex Harbor Light-71 ex Doris Moran-66 ex Picto-66 ex Lt. Col. John M. Ritchie-49 **Sause Brothers Ocean Towing Co. Inc.** Portland, Or United States of America	**199** 93 —		(AB)	**1943** Equitable Eqpt. Co.—Madisonville (157) 32,01 7,68 3,556 29,82 7,62 3,89 1 dk BK 152	**M Tug**	Oil 4SA 8Cy. 370 × 510 National Supply Co. Phl Fuel 112,0t (d.o.)
7614082 569517	**TED** **Allied Marine Service Inc.** Houma, La United States of America	**199** 135 —			**1975** Allied Shipyard Inc.—Larose, La (150) 3,982 30,71 9,45 4,81 1 dk	**M Tug**	Oil U.S.A.
5354327 SIFG 10231 RTm	**TED** **A/B Bohus Tug** Uddevalla Sweden	**164** 44 —	**✠100A1** tug Skagerrak, Kattegat and Baltic service Ice Class 1 **✠LMC**	SS 10/74 EL (b)	**1961**-12 A/B Asi-Verken—Amal (56) 26,22 7,88 3,518 8,77 7,65 4,22 RFD 4,9 rf nil 3BH WB56t	**M Tug** 37P	Oil 2SA 8Cy. 290 × 420 Masch. Kiel A.G. Kiel Gen 1 × 117kW 1 × 15kW 380V a.c. Controllable pitch propeller Fuel (d.o.)
7726316 WYH7 452 581290 Esd Gc Pfd Rdr RT	**TED MARTIN** **Martin Offshore Boats Inc.** Houma, La United States of America	**188** 128 —		AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (585) 54,87 50,45 11,59 4,30 F 14,7 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 geared to sc. shafts General Motors General Motors Corp. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7309285 WV9209 500202	**TEDDY** ex Kestrel ex MHC 26 **Greater Anchorage Development Corp.** Juneau, Ak United States of America	**276** 188 —			**1944** ....Barber, NJ *46,46* 7,12 3,46	**M Fishing**	Oil 507kW (680bhp) .... Fuel (d.o.)
7309297 WB3604 249544	**TEDDY II** **New England Fish Co.** Ketchikan, Ak United States of America	**126** 99 —			**1946** ....Seattle, Wa *23,08* 7,47 1,83	**Wood M Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)
7321996 LLPS 18066 Pfd Rdr RT	**TEDNO** **Hardanger Sunnhordlandske D/S** Bergen Norway	**199** 113 —		NV	**1973** Westermoen Hydrofoil A/S—Mandal (29) 26,65 9,00 24,80 2,60 1 dk	**Aluminium Alloy TM Twin Hull Ferry** 140P Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Fdrn Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
7337232 WYZ8 552 543949	**TEE CLAUDE** **Tee Claude Inc.** Houma, La United States of America	**134** 91 —			**1972** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 313kW (420bhp) .... Fuel (d.o.)
7309302 WY2800 512076	**TEEJIN II** ex Tugidak **Seldovia Shellfishing Co.** Juneau, Ak United States of America	**186** 127 —			**1967** ....Seattle, Wa *25,18* 7,93 3,08	**M Fishing**	Oil 366kW (490bhp) .... Fuel (d.o.)
6604078 GSPU 308069 Df Esd Gc Pfd Rdr RT	**TEES BAY** ex Cap d'Antifer-72 ex Tees Bay-70 **Costain-Blankevoort (U.K.) Dredging Co. Ltd.** London United Kingdom	**2 941** 1 394 —	**✠100A1** hopper dredger **✠LMC**	SS 9/78 EL (u)	**1966**-3 A. Vuijk & Zonen—Capelle (808) 94,49 16,39 5,665 88,02 16,01 7,29 1 dk rf nil 4BH WB76t	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 22,0 Hopper 5040T Mchy.aft Hopper 2 800 1 sandpump 839kW (1125bhp)	2 Oil 2SA each 10Cy. 300 × 550 2 029kW (2 720bhp) N.V. Smit & Bolnes Zierikzee Fuel 299,5t 12kn
6805282 DGTD 11047 Df Esd Gc Rdr RT	**TEESLAND** ex Bell Volunteer-72 ex Teesland-71 **Partenreederei m.s. 'Teesland'** Heinrich Nibbe Hamburg Federal Republic of Germany	T.Mk **499** 329 1 160		GL	**1967** J. J. Sietas Schiffsw.—Ham (600) 74,68 3,709 67,06 13,11 5,80 2 dks	**M General Cargo** G.2 571 B.2 313 1 Ha (44,3 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln 13kn
6618380 GTCE 309763 Pfd Rdr RTm/v	**TEESPORT** **Shell U.K. Ltd.** London United Kingdom	**1 177** 524 1 522	**✠100A1** oil tanker **✠LMC**	SS 9/75 EL n 1$\frac{5}{8}$"SQ	**1966**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (537) 65,54 11,36 4,293 61,57 11,26 4,73 P 17,1 Trunk 36,3 F 8,3 1 dk rf 152 10BH WB183t	**M Tanker** 10 Ta ER L.1 911 HeCls. C Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Gls db 1,11N/mm^2 (160lbf/in^2) Gen 2 × 75kW 220V d.c. Fuel 65,0t (d.o.)-3,5pd 11kn
6922614 ATOG 1676 Df Esd Gc Rdr RT	**TEESTA** ex Tokai Maru-76 **Mackinnon, Mackenzie & Co. Ltd.** Bombay India	**10 028** 5 758 16 489		AB IRS NK	**1969** Kurushima Dock Co. Ltd.—Imabari . (475) 145,50 21,82 8,535 136,00 21,80 11,51 P 26,6 F 10,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.21 626 B.20 194 4 Ha (stl) (15,0 × 9,9) (19,6 19,6 19,6 × 10,5) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 300kW 450V a.c. Fuel 1 621,5t-24,5pd 14,25kn

5206300 OZAG RTm	**TEGA** ex Leo-64 ex Margrid-61 ex Catharina **I/S Vespe** Jorn Moller Vordingborg Denmark	**249** 136 340	GL	**1916** A. Baars & Zn.—Sliedrecht 41,64 6,56 3,302 6,53 3,59 1 dk R len 53 conv sailing vessel —	**M General Cargo** 1 Ha (9,9 × 4,5) ER 2W Der 2(4)	Oil 4SA 5Cy. 220 × 330 179kW (240bhp) E made Masch. Augsburg-Nurnberg Fuel (d.o.)
5154909 PLQX Df Esd Gc Rdr RTm/h/v	**TEGAL** ex Horda-74 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	**5 734** 3 204 8 332	NV	**1955** A/S Akers M/V—Oslo (507) 142,30 17,73 7,925 131,25 17,68 8,92 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 102	**M General Cargo** OSD 11P Ice strengthened 4 Ho 16,6 31,0comb. ER 21,4 23,7 G.15 603 B.13 988 1 Ha (stl) (9,7 × 6,1) 4 Ha (w) (each 11,4 × 6,1) 16W Der 1(30) 2(15) 2(10) 13(5)	Oil 2SA 5Cy. 750 × 2000 4 476kW (6 000bhp) Akers M/V A/S Gen 3 × 165kW 220V d.c Fuel 838,0t (hvf)
6622850 5BYV 367167 Df Esd Rdr RT	**TEGELER PLATE** **Tegeler Plate Shipping Co. Ltd.** Limassol Cyprus	**382** 236 1 000	GL	**1966** Jadewerft G.m.b.H.—Wilhelmshaven (105) 53,60 9,33 3,918 48,60 9,30 6,25 2 dks	**M General Cargo** 1 Ho ER G.1 730 1 Ha (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 477kW (640bhp) Motorenw. Mannheim
6602147 DEHP Df Esd Pfd Rdr RTv	**TEGELERPLATE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**226** 5 105	GL	**1965** N.V. Schps. v/h H. H. Bodewes —Millingen (652) 30,00 8,64 3,785 26,75 8,31 4,25 1 dk	**M Tug** Der 1(3)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 70kW 1 × 23kW 220/380V 50Hz a.c. Fuel 106,5t (d.o.)
6922327 DDKQ Df Esd Gc Pfd Rdr RT	**TEGELERSAND** **Partenreederei m.s. 'Tegelersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 635 2 015 **1 999** 1 278 3 326	GL	**1969** Schiffswerft Heinrich Brand K.G. —Oldenburg (183) 92,33 (BB) 13,75 4,649/6,097 82,00 13,49 7,19 P 24,4 F 13,5 2 dks	**M General Cargo** 2 Ho 26,2 29,3 2 TwD 18,7 24,7 ER G.4 717 B.4 246 2 Ha (19,2 25,3 × 8,3) ER 8W Der 2(20) 8(5)	Oil 4DA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 3 × 126kW 360V 50Hz Fuel 244,0t (d.o.)
6825945 OYFC Df Esd Rdr RTm/h/v	**TEGLHOLMEN** **Ove Skou R/A** Ove Skou Kobenhavn Denmark	**500** 315 1 126	**✠100A1** SS 4/78 oil & chemical tanker Ice Class 3 **✠LMC** **UMS** EL J 1"U2	**1968**-12 Aarhus Flydk. & Msk.—Aar (137) 59,92 10,32 3,899 55,00 10,20 4,20 P 19,2 F 13,5 1 dk rf 152 10BH WB150t	**M Tanker** Oil Chemical 10 Ta ER L.1 384 HeCls. C	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. db 0,98N/mm² (142lbf/in²) Gen 2 × 48kW 1 × 30kW 380V 50Hz a.c. Fuel 55,0t (d.o.)-3,5pd
7735458 JG2514 119238	**TEGOSAKI MARU No. 63** Hazaki Japan	**145** 80 —		**1978** Minami-Kyushu Zosen K.K. (303) 31,58 7,07 2,98	**M Fishing**	Oil Niigata Eng. Co. Ltd.
6922664 JPLY 104608 Df Esd Gc Pfd Rdr RT	**TEGURASAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**99 137** 66 685 181 879	NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (846) 300,03(BB) 49,56 17,831 287,03 49,51 25,00 1 dk	**M Tanker** 6 Ta ER L.218 902	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Mitsui Zosen Gen 1 × 800kW 1 × 520kW Fuel 4 948,0t-101,5pd
7706536 BDBJ 5905 Df Esd Rdr RT	**TEH HSING** **Government of Taiwan Inspectorate General of Customs** Kaohsiung China*	**591** 128 —		**1977** Usuki Tekkosho—Itachiya, Usuki (977) 68,00 8,03 2,801 61,52 8,01 4,53	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 250 4 386kW (5 880bhp) Masch. Augsburg-Nurnberg Gen 2 × 200kW 225V a.c.
7026211 Df Esd	**TEH LUNG No. 3** **Teh Lung Fishing Co. Ltd.** Keelung China*	**150** — —		**1970** Su-Ao S.B. Co. Ltd.—Su Ao 32,42 6,33 27,28 6,30 3,10 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 336kW (450bhp) ....
6928204 BQUT Df Esd Gc RT	**TEH MOU No. 1** **Ho Lung Fishing Co. Ltd.** Keelung China*	**112** 52 —		**1969** Ta Chung S.B. Co Ltd.—Keelung 28,81 5,57 26,12 5,54 2,95 1 dk	**Wood M Fishing** Side-Trawler	Oil 283kW (380bhp) Kung Li Eng. Works
6928216 BQUW Df Esd Gc RT	**TEH MOU No. 2** **Ho Lung Fishing Co. Ltd.** Keelung China*	**112** 52 —		**1969** Ta Chung S.B. Co Ltd.—Keelung 28,81 5,57 26,12 5,54 2,95 1 dk	**Wood M Fishing** Side-Trawler	Oil 283kW (380bhp) Kung Li Eng. Works
7383621 AQOB Df Esd RT	**TEHKIK** **Government of Pakistan (Marine Fisheries Department)** Karachi Pakistan	**199** 32 83	GL	**1976** Karachi S. & E. Works Ltd.—Krh (90) 28,99 2,801 25,81 7,61 3,51 1 dk	**M Research/Fishing** Ref	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Burmeister & Wain
7644166 Df Rdr RT	**TEHUACAN** ex YO-105 **Transportes Maritimas Baja California S.A.** San Carlo, Mexico Baja California	**679** 474 —	(AB)	**1944** Albina Eng. & Mach. Wks—Pld (96) 50,55 9,76 — 9,71 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 356 × 483 418kW (560bhp) Union Diesel Eng. Co. Fuel 25,5t (d.o.)
7361001 OYYC Esd Pfd Rdr RT	**TEIDE** **Svend A. Hansen P/R** Esbjerg Denmark	**178** 87 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (121) 31,27 7,24 3,175 28,10 7,21 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Controllable pitch propeller Fuel (d.o.)

6700781 LJTD C16785 Df Esd Rdr RT	**TEIGENES** **Terje Teige P/R** Alesund Norway	**456** 222 —	NV	**1966** Hatlo Verksted A/S—Ulsteinvik (30) 47,48 8,54 3,988 42,60 8,51 4,60 1 dk BK 102 len 72	**M Fishing** Side-fishing 1 Ho 6 Ta ER 1 Ha (2,5 × 3,5) 2 Ha (each 2,5 × 1,6) 4 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Vee Oil 4SA 12Cy. 225 × 300 1 388kW (1 860bhp) NE 74 Alpha-Diesel A/S Frederikshavn Gen 1 × 75kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6720925 LCZD 18787 Df Esd Rdr RT	**TEIGLAND** ex Torstein-76 ex Thorsteinn-76 ex Saerun-72 ex Gigja-70 **P/R Teigland** Ivar Mogster Bergen Norway	**321** 157 —	NV	**1967** Kaarbos M/V A/S—Harstad (57) 41,28 7,83 5,004 36,76 7,80 6,18 1 dk BK 178 deepened 77	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,5 2,9 × 1,4) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
6354453 8JQT 92044	**TEIJIN MARU** **Oda Shoten K.K.** Ushimado, Japan Okayama Pref.	**187** 108 261		**1962** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 38,99 6,05 2,248 33,66 6,00 2,60 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 4SA 5Cy. 200 × 280 149kW (200bhp) Yanmar Diesel Eng. Co. Ltd. Osa Fuel 7,0t-1,0pd 9kn
7222633 JBBI 113741 Df Esd Gc Pfd Rdr RT	**TEIKO MARU** **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**61 169** 40 711 112 580	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Hma 257,03 40,09 15,952 243,03 40,01 21,95 1 dk	**M Tanker** Mchy.aft L.136 930	Oil 2SA 9Cy. 850 × 1800 18 799kW (25 200bhp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 4 012,5t-84,5pd 15,5kn
7355519 JBCH 115245 Df Gc Pfd Rdr	**TEISHO MARU No. 18** **S. Kanari** Iwaki, Japan Fukushima Pref.	**349** 169 —		**1973** Yamanishi Zosen Tekkosho —Ishinomaki (767) 56,65 9,12 49,99 9,10 5,62 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Niigata Eng. Co. Ltd. Niigata
7014608 LMEN C17431	**TEISTEN** **Hardanger Sunnhordlandske D/S** Bergen Norway	**136** 73 14	NV (RI)	**1970** Cant. Navali L. Rodriquez—Mes (123) 29,01 10,22 24,41 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 125P	2 Vee Oil 4SA each 12Cy. 125 × 205 1 865kW (2 500bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 24kW 220/230V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
7386130 EGVY Df Esd Rdr RT	**TEIXIDO** **Iberpesca S.A.** Cadiz Spain	**251** 60 240	✠100A- trawler ✠LMC EL (G) $\frac{13}{16}$"U2 FSWR	**1976**-4 Ast. Zamacona S.A.—Bbo (106) 34,96 8,39 3,772 29,01 8,31 4,22 F 13,8 1 dk rf 762 BK 127 Box K 127 5BH WBnil	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr geared 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 1 × 104kW 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller 11kn
6820488 JASP 101805 Rdr RT	**TEIZAN MARU No. 2** **Nikko Sangyo K.K.** Hiroshima, Japan Hiroshima Pref.	**173** 51 —		**1967** Tohoku Zosen—Shiogama (106) 29,32 7,80 2,515 26,01 7,78 3,41 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 330 × 470 geared to sc. shaft Makita Tekkosho Takamatsu Gen 1 × 40kW 1 × 15kW 105V a.c. 11,75kn
7116133 DHBO Df Esd Rdr RT	**TEKA** **m.s. 'Teka' Skandinavia Transport & Schiffahrtsges. m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	T.Mk **496** 295 1 366	GL	**1971** N.V. Scheeps. "Westerbroek"- —Westerbroek (194) 70,80 11,10 3,722 63,99 11,00 6,63 2 dks	**M General Cargo** 1 Ho 45,5 ER G.3 030 B.2 832 1 Ha (40,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhm 11,5kn
7709497 3FHV 7979- PEXT Df Esd Gc Pfd Rdr RT	**TEKAD** **Bigmarion Maritima Inc.** Panama Panama	**3 734** 2 452 6 302	NK	**1977** Kochiken Zosen—Kochi (652) 6,651 97,16 16,41 8,16 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu
7032820 ESGW M-29917 Df Esd Gc Rdr RT	**TEKHNOLOG** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7338080 UIHE M-29373	**TEKHUMARDI** **U.S.S.R.** Tallin U.S.S.R.	**922** 257 310	RS	**1973** Riga Shiprepair Works—Riga 55,45 12,83 4,499 6,00	**D-E Ferry** —P Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 total 2 835kW (3 800bhp) driving 3 gen. connected to elec. motors & sc. shaft U.S.S.R. 13,75kn
7389871 TCMS 4460 Df Esd Gc Rdr RT	**TEKIRDAG** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**3 213** 1 723 960	AB	**1977** Denizcilik Bankasi T.A.O.—Camialti (202) 91,39 16,51 4,201 81,41 16,50 6,23 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1150P Bow, side & stern doors	2 Oil 4SA each 6Cy. 410 × 470 reduction geared 5 968kW (8 000bhp) Stork-Werkspoor Diesel B.V. Gen 3 × 320kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 183,0t (d.o.) 18kn

6608878 GRNU 309760 Df Esd Gc Pfd Rdr RTm/h/v	**TEKOA** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**8 226** 4 478 12 056	**✠100A1** SS 8/76 DTma—liquid cargoes FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL ht $2\frac{3}{8}$"SQ	**1966**-10 Bartram & Sons Ltd.—Sunderland (402) 160,81 21,72 9,265 149,38 21,65 13,57 F 19,9 2 dks, 3rd dk except in mchy. space RW rf 76 7BH WB2841t incl. Tunnel tanks 840t	**M General Cargo** Ref. 5 Ho 17,8 23,8 20,9 28,5 19,2 G.1 448 In.13 679 L.479 5 Ha (stl) (6,9 14,7 14,7 14,7 9,3 × 7,0) 24W Der 1(30) 3(15) 4(10)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) G. Clark & N.E.M. Ltd. 2 AuxB 0,83N/mm² (120lbf/in²) e(ex.g) 0,90N/mm² (130lbf/in²) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 773,0t (hvf)	Sul Sunderla 19,5
7804754	**TEL EL ZAATER** **Government of Iraq (State Organisation of Iraqi Ports)** Iraq	**350** — —	BV (Class cont.)	**1978** Mitsubishi Hvy Ind. Ltd.—Hma (314)	**M Dredger** Cutter Suction	Oil Niigata Eng. Co. Ltd.	
5418147 4XSJ MS116 Df Esd Gc Pfd Rdr RTm/h	**TEL-AVIV** **'El Yam' Bulk Carriers (1967) Ltd.** Haifa Israel	**20 307** 12 826 30 607	**✠100A1** M 11/77-17mos strengthened for ore cargoes. Nos. 1, 5 & 7 holds may be empty Ice Class 3 **✠LMC** EL ot $2\frac{3}{4}$"SQ	**1963**-2 Deutsche Werft A.G.—Ham (798) 200,18 25,05 10,364 189,01 24,96 15,09 P 33,0 F 15,6 1 dk rf nil DK fwd NS 10BH WB11759t incl. Topside tanks in holds 3814t	**M Bulk Carrier** 5P 8 Ho 19,9 18,9 18,9 15,0 11,9 18,9 18,9 18,9 ER G.40 493 8 Ha (stl) (14,7 15,1 15,1 11,2 8,7 15,1 15,1 15,1 × 11,2) ER Der 1(5) 1(3) 2(1)	Oil 2SA 8Cy. 780 × 1400 7 721kW (10 350bhp) Masch. Augsburg-Nurnberg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 845,0t (d.o.)	A 15,5
7628241 SVHX 6739 Df Esd Gc Pfd Rdr RT	**TELAMON** **Telamon Compania Naviera S.A.** Piraeus Greece	**7 996** 4 911 — **11 846** 7 855 17 985	NK	**1978** Narasaki Zosen—Muroran (915) 162,62(BB) 22,86 —/9,640 150,02 22,81 12,53 1 dk & S dk	**M General Cargo** OSD/CSD G.26 798 B.23 327 8 Ha (stl) (13,5 13,5 × 13,0) (13,5 13,5 26,3 26,3 26,3 26,3 × 15,0) ER Der 2(60) 4(25)	Oil 2SA 9Cy. 520 × 1050 7 012kW (9 400bhp) Akasaka Tekkosho	Mitsub Ya 15,5
5354896 SWZF 3352 Df Esd Gc Pfd Rdr RTm/v	**TELAMON** ex Pantelis-77 ex Temple Hall-69 **Telamon Maritime Co. S.A.** Armour Shipping Inc. Piraeus Greece	**7 915** 4 589 10 572	**✠100A1** SS 11/75 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1954**-2 Caledon SB. & Eng. Co. Ltd. —Dundee (489) 139,60 17,89 8,211 129,55 17,84 11,51 P 10,4 F 29,6 2 dks RW rf 152 6BH to U dk 1 to 2nd dk WB2452t incl DTm838t Tunnel tanks 147t	**M General Cargo** CSD 4 Ho 16,4 34,7comb. 9,1DT 21,3 17,9 5 Ha (stl) Der 1(30) 6(10) 4(5)	Oil 2SA 4Cy. 600 × 2320 2 686kW (3 600bhp) Vickers-Armstrongs Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel (hvf)	Doxf Bar
7419078 SV4383 RTv	**TELAMON** **Phaestian Shipping Co. Inc.** Carras Liner Services S.A. Piraeus Greece	**123** 23 60	**✠100A1** tug **✠LMC** EL E $\frac{11}{16}$"U2	**1977**-5 Khalkis Shipyard S.A.—Khalkis (901) 26,50 7,70 4,001 23,50 7,40 4,12 1 dk 3BH WB30T	**M Tug** Fire-fighting	Oil 4SA 10Cy. 225 × 300 reverse reduction geared Alpha-Diesel A/S Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller	B Frederiksh 1
5319561 PKHD 974/L	**TELANAI PURA** ex Selat Siberut ex Juliana-57 ex Horsepower-51 ex Ormos **P.T. Wasesa Line** Jakarta Indonesia	**534** 240 575	BKI	**1944** Higgins Industries Inc.—N.Os 51,82 9,76 3,480 49,05 9,71 3,66 1 dk	**TM General Cargo** B.708	2 Vee Oil 4SA each 12Cy. 165 × 225 746kW (1 000bhp) NE — Davey, Paxman & Co. Ltd. Fuel 61,0t (d.o.)	
5033662 SZMC Df Esd Gc Rdr RT	**TELANCA** ex Baghdad-75 **Euroship Carriers Inc.** Piraeus Greece	T.Mk **3 862** 2 024 4 496	GL NV	**1956** A/S Akers M/V—Oslo (493) 114,13 15,27 6,827 103,89 15,24 8,79 P 14,4 B 6,4 F 3,7 2 dks RW rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 23,1 28,3 ER 17,2 G.5 923 B.5 118 In.1 162 3 Ha (stl) (22,4 20,5 × 6,3) ER (12,5 × 5,4) 6W Cr 2(5) Der 2(12) 4(5)	Oil 2SA 6Cy. 500 × 1100 exhaust400 Akers M/V A/S Gen 3 × 185kW 220V d.c. Fuel 540,5t (hvf)	B (15,2
5130135 OWMO Df RTm	**TELANK** ex Gertrud Kathrine-67 **Otto Gregersen** Saeby Denmark	**192** 93 284	BV	**1949** D. E. Scarr Ltd.—Howden (318) 36,25 6,58 2,540 6,53 2,82 P 10,7 F 6,4 1 dk RW len 58	**M General Cargo** 1 Ho 13,7 ER G.255 3 Ha (10,4 × 4,0) (0,6 0,6 × 0,5) ER 2W Der 2	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) A/S Frederikshavns Jernst Fuel 10,0t (d.o.)	Al Frederiksh
5034654 C4GO 374030 Df Esd Gc Rdr RTm/h	**TELAURA** ex Balkis-75 **Telaura Shipping Co. Ltd.** Limassol Cyprus	**3 825** 1 987 4 598	GL NV	**1955** Oresundsvarvet A/B—Lkr (145) 114,10 15,27 6,827 103,64 15,24 8,79 RQD 47,3 B 21,4 F 12,5 2 dks RW rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 27,7 28,3 ER 17,9 G.5 923 B.5 118 In.1 284 3 Ha (22,4 20,5 × 6,3) ER (12,5 × 5,4) 6W Cr 3 Der 6(5-12)	Oil 2SA 10Cy. 520 × 900 2 723kW (3 650bhp) A/B Gotaverken Gen 3 × 165kW 220V d.c. Fuel 540,5t (hvf)	15,2
5354547 HQWD Df Esd Gc Rdr RTv	**TELDE** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	**6 712** 3 291 6 399	AB	**1961** Bremer Vulkan—Vegesack (888) 137,57 18,14 7,684/7,948 126,50 18,09 10,98 B 32,0 F 11,3 3 dks, 4th dk fwd & aft RW rf 305	**S General Cargo** Ref. 5P 4 Ho 18,6 20,9 25,3 20,3 B.7 702 In.7 702 4 Ha (stl) (6,0 10,1 10,1 3,8 × 4,8) 12W Der 1(30) 12(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) AB De Lavals Angturbin Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 667,0t (o.f.)	Finsp 1
7708297 7THR Df Esd Gc Rdr RT	**TELEGHMA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 629** 1 336 3 508	BV (Class cont.)	**1978** Towa Zosen—Smk (502) 130,99(BB) 18,52 6,217 120,00 18,50 13,49 2 dks	**TM RoRo Cargo** Vehicles 2 Ho ER G.14 409 B.11 370 2 Ha (stl) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 8 952kW (12 000bhp) Nippon Kokan Gen 3 × 640kW 220V 50Hz a.c.	Piel 1
5354559 JWRE Esd Gc Rdr RTm/v	**TELEKABEL** **Government of Norway (Den Norske Stat - Teledirektoratet)** Bergen Norway	**861** 259 508	NV	**1958** Glommens M/V—Fks (156) 56,62 10,01 4,274 47,53 10,00 6,63 2 dks rf 81	**M Cable-layer** Ice strengthened 2 Ho each 8,0 ER 3W Der 2(5) 1(1)	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nurnberg Gen 3 × 85kW 230V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-3.5pd	

6704933 J4JM 7058 Df Esd Gc Pfd Rdr RT	**TELENDOS** ex Tamerlane-78 **Telendos Shipping Corp.** Piraeus Greece	T.Mk **9 046** 5 757 11 867 **12 162** 8 181 14 733	✠**100A1** SS 11/75 DTm & TwDsa—latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt $2\frac{5}{16}$"U2	**1967**-5 Uddevallavarvet A/B—Udv (278) 172,19 20,81 8,411/9,380 165,67 20,73 13,26 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 shortened 72 conv Ref General Cargo 71 7BH WB3892t incl. DTsf610t DTm876t TwDsa436t	**M General Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 24,7 9,6DTp&s 11,2 22,4 21,6 9,6 ER 18,9DT G.17 928 B.15 991 In.1 314 TEU 126 C.Ho 90/20' (40') C.Dk 36/20' (40') 13 Ha (stl) (13,9 × 6,1) (16,6p&s 16,7p&s × 6,1) (6,4p&s 13,0p&s × 8,0) (16,7p&s × 6,1) (4,8p&s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 with electric slip couplings & sr geared to sc. shaft 9 698kW (13 000bhp) Pielstick A/B Lindholmens Varv. Got AuxB (o.f.) 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf)-52,0pd 19,5kn
7436636 YQDU 332 Df Esd Gc Rdr RT	**TELEORMAN** **NAVROM** Constantza Romania	**4 399** 1 923 6 136 **6 253** 4 024 8 750	 RNR	**1974** Santierul Naval Galatz—Gtz 130,77(BB) 17,68 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t (hvf) 15,75kn
7636341 Esd Gc Pfd Rdr RT	**TELEPAATTI** **Government of Finland Suomen Posti ja Lennatinlaitos (Finnish Central Board of Post & Telegraphy)** Turku/Abo Finland	**325** 132 295	 NV (Class cont.)	**1978** Rauma-Repola Oy—Savonlinna (414) 36,61 2,152 31,55 7,71 3,87 2 dks	**Aluminium Alloy TrM Cable-layer Barge** Ice strengthened Mchy.aft	3 Oil 4SA each 6Cy. 240 × 310 geared to sc. shafts 2 238kW (3 000bhp) Oy Wartsila Ab Vaasa/Vasa 10kn
5078600 VGYY 188900 Df Esd Gc Rdr	**TELESIS** ex Coniscliffe-75 ex Coniscliffe Hall-74 **Underwater Gas Developers Ltd.** Port Colborne Canada See Register of Offshore Units	**2 099** 1 838 —	✠**100A1** Lake SS 5/75 drilling barge For service in Great Lakes & River St. Lawrence Winters on the Great Lakes EL r $1\frac{1}{2}$"SQ	**1957**-7 Davie—Levis, P.Q. (611) 78,95 13,39 3,658 77,12 13,38 6,86 P 12,8 F 9,5 1 dk rf nil conv General Cargo 75 NS 4BH WB905t	**Drilling Barge**	Gen 2 × 600kW 1 × 135kW 600V a.c. 2 × 72kW 230V d.c. 1 Thw. thrust propeller aft, 1 fwd
7616652 6ZGN 5803 Df Esd Gc Rdr RT	**TELFAIR PIONEER** **Telfair Pioneer Ltd.** Monrovia Liberia	**8 731** 5 977 15 197	 AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2583) 143,41(BB) 19,87 9,051 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 14kn
5125685 C4XT 380914 Df Esd Gc Pfd Rdr RTm/h/v	**TELINDA** ex Hangving-77 ex Gallia-74 **Telinda Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 726** 1 319 4 598 **4 315** 2 499 5 863	✠**100A1** SS 10/78 DTm—wine FP above 65,5°C. Ice Class 2 ✠**LMC** EL (v) $1\frac{3}{4}$"SQ	**1961**-4 Lindholmens Varv. A/B—Got (1070) 121,37 14,53 6,090/6,954 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 68 6BH WB1233t incl. DTa199t	**M General Cargo** 5P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 750 B.8 014 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 163kW (2 900bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 140kW 230V d.c. Fuel 250,0t (hvf)-10,5pd 15kn
5174789 C4WI 374277	**TELIS A** ex Ginevra 1-77 ex Ginevra-75 ex Jole Binelli-67 ex Vindex-61 Launched as Ferax **The Federal Shipping Co. Ltd.** Limassol Cyprus	**497** 262 827	 AB (RI)	**1958** "Navalmeccanica" Cant. Nav. —Senigallia (19) 55,02 9,63 3,579 51,01 9,61 3,97 1 dk RW	**M General Cargo** 1 Ho ER G.1 106 B.1 021 5W Der 5(2,5)	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln Fuel 40,5t 10,75kn
7017519 9WCC 324843 Df Esd RTm/h	**TELISAI** **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	**886** 468 767	✠**100A1** SS 3/75 Malaysian home trade service ✠**LMC** EL L $1\frac{3}{16}$"U2	**1970**-7 Jurong Shpyd Ltd.—Sng (65) 56,70 13,06 2,147 53,29 13,03 4,02 1 dk rf nil NS 4BH WB487t	**TM General Cargo** 1 Ho 35,2 ER G.1 756 B.1 642 In.6 1 Ha (stl) (20,1 × 7,7) ER 2W Der 2(5)	2 Oil 4SA each 8Cy. 130 × 152 567kW (760bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 56kW 400V 50Hz a.c. Fuel 65,0t (d.o.) 9,5kn
5354602 IURL 681 Rdr RT	**TELLARO** **COSSIRA Compagnia di Navigazione S.p.A.** Venezia Italy	**737** 585 —	 RI	**1962** I.N.M.A.—Spz (45) 68,26 9,53 2,769 67,37 9,50 3,41 P 12,8 F 7,1 1 dk RW	**TM Tanker** 6 Ta ER L.1 630	2 Oil 4SA each 6Cy. 230 × 350 522kW (700bhp) S.A. Fiat S.G.M. Turino Fuel 18,5t 9,5kn
5054989 OIHC 1573 Df Esd Gc Rdr RTm/h	**TELLHOLM** ex Danwood Snow-75 ex Silver City-74 ex Nortrans Enterprise-73 ex Bulk Enterprise-70 **Ilmari Tuuli** Helsinki/ Helsingfors Finland	**13 082** 5 803 20 816	 NV	**1956** Kockums M/V A/B—Mmo (418) 163,33 21,54 9,976 153,45 21,49 13,49 P 27,5 F 16,8 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 3 Ho 36,5 34,6 36,5 ER G.21 995 6 Ha (stl) (10,9 14,6 10,9 14,6 14,6 14,6 × 12,1) ER Der 1(5) 1(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Kockums M/V A/B Mmo Gen 3 × 232kW 440V 60Hz a.c. Fuel 1 164,5t (hvf) 14kn
7229459 FNJI Df Esd Gc Pfd Rdr RTv	**TELLIER** **MESSIGAZ** Dunkerque France	**27 426** 14 079 20 579	 BV	**1974** Ch. Nav. de La Ciotat—La Ciotat (285) 196,81(BB) 29,24 8,109 185,81 29,20 17,00 1 dk	**S Liquefied Gas Carrier** 5 Ta (s.stl) membrane ER L.(gas) 40 081 HeCls. B	2 S Turb dr geared to sc. shaft 12 682kW (17 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 2000kW 1 × 2000kW 1 × 350kW 440V 60Hz a.c. Fuel 3 522,5t (hvf)-91,5pd 18,5kn
5354638 3223	**TELLITABYA** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**108** 30 —	 GL	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1076) 26,17 6,71 2,579 3,46	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Kln Gen 1 × 60kW 220V d.c. Fuel (d.o.)

7032686 OAQH Df Esd Gc Pfd Rdr RT	**TELLO** Launched as Julio Tello **Compania Peruana de Vapores** **S.A.** Callao Peru	T.Mk **5 792** 3 147 10 414 **9 464** 5 481 13 920	**✠100A1** SS 11/75 **✠LMC** EL bt 2$\frac{5}{16}$"U2	**1970**-11 Oy Wartsila Ab—Turku/Abo (1168) 150,53 19,74 —/9.507 137,78 19,70 12,70 F 16,2 2 dks rf 102 WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Oy Wartsila Ab 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (5kgf/cm²) Gen 1 × 440kW 1 × 440kW 1 × 184kW 450V 60Hz a.c.	 Sulzer Turku/Abo
6812704 UKLW M-19545 Df Esd Rdr RT	**TELMANSK** **U.S.S.R.** Astrakhan U.S.S.R.	**1 090** 448 1 010	 (RS)	**1957** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 3 Ha (6,9 8,0 6,1 × 3,9) ER 6W Der 1(10) 5(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks	 Bdp 10,5kn
7018422 JWNM C17483 Df Esd Gc Pfd Rdr RTm/h/v	**TELNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**2 810** 1 734 4 470	 NV	**1970** Fr. Luerssen Werft—Bremen-Vegesack (13399) 95,81 13,92 6,351 87,66 13,90 7,88 P 18,3 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 30,7 ER G.5 725 B.5 614 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Gen 1 × 140kW 1 × 140kW 1 × 90kW 375V 50Hz a.c. Fuel 250,0t (hvf)-7,5pd	 Bgn 12,25kn
7022411 PKAB	**TELOK PATIPI** **Pemerintah Daerah Irian Barat** Jakarta Indonesia	**209** 200 203	 BKI	**1969** P.T. Djantra—Jka (40Bc/64) 36,99 6,30 2,299 32,49 6,25 2,75 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 235 × 330 205kW (275bhp) E made60 fitted69 Masch. Augsburg-Nurnberg	 Aug 10k
7022423 PKAA	**TELOK SERUI** **Pemerintah Daerah Irian Barat** Jakarta Indonesia	**209** 88 203	 BKI	**1969** P.T. Djantra—Jka (40Bc/65) 36,99 6,35 2,299 32,49 6,30 2,75 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 235 × 330 205kW (275bhp) E made60 fitted69 Masch. Augsburg-Nurnberg	 Aug
5270296 PKUI 204/L Esd RT	**TELOK YAHYA** ex Papaja-73 **P.T. Perusahaan Pelayaran** **Nagah Berlian** Jakarta Indonesia	**1 175** 824 1 033		**1962** Cant. Nav. M. & B. Benetti—Viareggio (45) 68,03 10,01 4,242 60,20 6,10 2 dks RW	**M General Cargo** CSD 2 Ha (9,1 11,5 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 701kW (940bhp) N.V. Werkspoor Gen 1 × 80kW 220V Fuel 114,0t	 Am 11,5k
5354688 PKEA 799/L	**TELOK III** **P.T. Perusahaan Pelayaran** **Nagah Berlian** Jakarta Indonesia	**339** 209 366	 BKI	**1961** Vereenigde Prauwen Veren—Dja (477) 45,27 7,62 2,648 39,71 7,60 3,00 1 dk	**M General Cargo** G.520 B.496 2 Ha (each 6,6 × 4,5) ER 2W Der 2	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Gen 1 × 13kW 115V d.c. Fuel (d.o.)	 K 9k
5354729 PKTG 477/L	**TELOK IX** **P.T. Perusahaan Pelayaran** **Nagah Berlian** Jakarta Indonesia	**201** 97 261	 BKI	**1955** Vereenigde Prauwen Veren—Dja (410) 40,01 7,07 2,337 36,15 7,01 2,80 P 14,4 B 4,9 F 6,4 1 dk	**M General Cargo** G.312 B.304 2 Ha (each 4,8 × 3,9) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 267 × 343 254kW (340bhp) Crossley Bros. Ltd. Gen 1 × 5kW 110V d.c. Fuel 12,0t (d.o.)	 Mo 9,5k
5354731 PKQS 630/L	**TELOK X** **P.T. Perusahaan Pelayaran** **Nagah Berlian** Jakarta Indonesia	**176** 101 254	 BKI	**1959** Vereenigde Prauwen Veren—Dja (451) 40,29 7,01 2,337 36,20 6,99 2,80 P 14,4 B 4,9 F 6,4 1 dk	**M General Cargo** G.312 B.304 2 Ha (each 4,8 × 3,9) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Gen 1 × 9kW 110V d.c. Fuel 12,0t (d.o.)	 12
5354743 PKEB 790/L	**TELOK XI** **P.T. Perusahaan Pelayaran** **Nagah Berlian** Jakarta Indonesia	**443** 205 660	 BKI	**1961** Vereenigde Prauwen Veren—Dja (471) 55,43 9,22 2,998 51,95 9,20 5,06 1 dk & S dk	**M General Cargo** OSD G.1 300 B.1 260 2 Ha (each 8,8 × 4,2) ER 4W Der 4(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Gen 1 × 10kW 110V d.c. Fuel 42,5t (d.o.)	 9,5
7216696 WM8573 282727	**TELSON QUEEN** ex H. C. Hayes **Alan M. Kennedy, Jr.** Minneapolis, Mn United States of America	**157** 106 —		**1941** ....Ipswich, Ma *27,62* 6,51 3,33	**Composite M Research**	Oil 298kW (400bhp) .... Fuel (d.o.)	
6404985 TOTS 3890 Df Esd Pfd Rdr RT	**TELSTAR** **Laurent Quillec et Cie.** Concarneau France	**199** 85 197	 BV	**1964** N.V. Scheeps. "Westerbroek"-—Westerbroek (176) 34,09 6,91 3,296 30,00 6,80 3,61 1 dk	**M Fishing** Side-Trawler In.190 3 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Fuel 45,5t (d.o.)	 12,5
7306518	**TELUK ARGUNI** ex Lance-67 **P.T. Pelayaran Jaya Wijaya** **Shipping Lines** Jayapura Indonesia	**197** 95 289	 BKI	**1950** N.V. Schps. & Mfbk. "De Biesbosch"-—Dordrecht *32,53* 2,693 7,01 3,10 1 dk conv Tug 67	**TM General Cargo** 2 Ha (each 5,9 × 2,9) ER Der 1(1,5)	2 Oil 2SA each 6Cy. 108 × 127 224kW (300bhp) E made— fitted50 General Motors Corp. Gen 1 × 1kW	
6415518 Df Esd Gc Pfd Rdr RT	**TELUK BANTEN** ex Banten-68 ex Terry P.-66 ex Cal-Agro-65 **Government of Indonesia** Jakarta Indonesia	**3 199** 1 100 3 455		**1944** Chicago Bridge & Iron Co.—Seneca 99,98 15,30 4,573 96,32 15,24 3 dks RW conv —	**TM General Cargo** 1 Ho 80,4 2 Ha (12,8 × 3,9) (12,8 × 4,1) Cr 1(25) Der 1(80)	2 Oil each 1 343kW (1 800bhp) NE 56 General Motors Corp. Gen 3 × 100kW	 10

7106683 PKCF 110406 Esd RT	**TELUK DORERI** ex Doreri-74 **Government of Indonesia** Indonesia	**145** 55 191	(NK)	**1970** Izumi Zosensho—Moji (116) 31,37 6,41 2,439 27,49 6,38 2,67 P 8,9 F 4,6 1 dk	**M General Cargo** G.209 B.197 2 Ha (stl) (each 4,5 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osa Fuel 18,5t-1,5pd 9,75kn
7106671 1022 Esd RT	**TELUK JENDIDORI** ex Jendidori-74 **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Ujung Pandang Indonesia	**145** 55 191	BKI (NK)	**1970** Izumi Zosensho—Moji (115) 31,37 6,41 2,439 27,49 6,38 2,67 P 8,9 F 4,6 1 dk	**M General Cargo** G.209 B.197 2 Ha (stl) (each 4,5 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osa Gen 1 × 22,5kW 115V Fuel 18,5t-1,5pd 9,75kn
7306520	**TELUK KABARE** ex Hardi- **P.T. Perusahaan Pelayaran Nusantara Irian Bhakti** Jakarta Indonesia	**204** 91 279	(BV)	**1950** N.V. Schps. & Mfbk. "De Biesbosch"-—Dordrecht *32,53* 2,693 7,17 1 dk conv Tug 68	**TM General Cargo** 3 Ha (3,0 × 1,9) (6,1 6,1 × 2,9) ER Der 1(1,5)	2 Oil 2SA each 6Cy. 108 × 127 224kW (300bhp) E made—fitted50 General Motors Corp. Det Gen 1 × 1kW
7106695 Esd RT	**TELUK KABUI** ex Kabui-73 **P.T. Pelayaran Jaya Wijaya Shipping Lines** Jayapura Indonesia	**145** 55 191	(NK)	**1970** Izumi Zosensho—Moji (117) 31,37 6,41 2,439 27,49 6,38 2,67 P 8,9 F 4,6 1 dk	**M General Cargo** G.209 B.197 2 Ha (stl) (each 4,5 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osa Fuel 18,5t-1,5pd 9,75kn
5354767	**TELUK SEMANGKA** ex Wankarem-58 **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**1 194** 446 —		**1952** Ganz & Co. Ltd.—Bdp *65,99* 10,06 ... ... 1 dk conv General Cargo —	**TM Pilot Vessel**	2 Oil 4SA each 8Cy. 216 × 310 Ganz Waggon & Eng. Wks Bdp
5159832 PKIM Df Esd Rdr RTh	**TELUK TOMINI** ex Teluk Ratai-67 ex Inagua Crest-67 ex Brunal-62 **Government of Indonesia** Jakarta Indonesia	**3 397** 2 695 4 064		**1942** Charleston Navy Yard—Charleston 99,83 15,24 5,030 15,19 2 dks conv —	**TM RoRo Cargo/Landing Ship** Bow doors 1 Ho 78,6 3 Ha (9,6 × 3,9) (19,4 19,4 × 5,7) Cr 1(65)	2 Oil 2SA each 1 343kW (1 800bhp) General Motors Corp. La Grange Gen 3 × 100kW 120/240V d.c. Fuel (d.o.)
7106700 PKCH Esd RT	**TELUK UTUMBUE** ex Utumbue-74 **P.T. Pelayaran Jaya Wijaya Shipping Lines** Jayapura Indonesia	**145** 55 191	BKI (NK)	**1970** Izumi Zosensho—Moji (118) 31,37 6,41 2,439 27,49 6,38 2,67 P 8,9 F 4,6 1 dk	**M General Cargo** G.209 B.197 2 Ha (stl) (each 4,5 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osa Gen 1 × 22kW 115V Fuel 18,5t-1,5pd 9,75kn
5354781 PKLF	**TELUK WEDA** ex Bhima Karya-73 ex Teluk Weda-63 ex Barnaul-58 **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Jakarta Indonesia	**1 110** 471 1 132	BKI GL	**1952** Ganz & Co. Ltd.—Bdp *68,80* 10,06 66,58 10,01 4,70 P 20,2 F 7,7 1 dk	**TM General Cargo** 3 Ha (each 7,0 × 3,9) ER Der 6(2)	2 Oil 4SA each 6Cy. 200 × 240 geared to sc. shafts 642kW (860bhp) NE —/74 Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 1 × 165kW 220V Fuel 98,5t 10,5kn
7345693 YBLZ Gc Rdr RT	**TELUKA SEMANGKA** ex Water Resources **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**849** 518 1 016	AB	**1974** Singapore S.B. & Eng. Ltd.—Sng (36) 63,15 2,839 60,94 12,17 3,66 1 dk rf nil	**TM Tanker** 8 Ta	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared 821kW (1 100bhp) Yanmar Diesel Eng. Co. Ltd. Gen 2 × 64kW a.c.
5354793 VOXJ 191202 Df Esd Pfd Rdr RT	**TEM** ex Illinois-49 **m.v. Tem Ltd.** St. John's, Nfl Canada	**299** 125 305	(AB)	**1931** Bath Iron Works Corp.—Bath, Me (142) 40,24 7,42 3,668 37,06 7,32 3,97 RQD 18,6 F 5,2 1 dk R conv Side-Trawler Fishing 48	**M General Cargo** Ref 1 Ho 10,3 In.261 3 Ha 1W Der 1(2,5)	Oil 2SA 6Cy. 355 × 430 410kW (550bhp) Fairbanks, Morse & Co. Beloit Fuel 61,0t 10kn
5367790 9VOM 381233 Df Esd Gc Rdr	**TEMA** ex Traviata-77 **Arctic Shipping Singapore (Pte.) Ltd.** Barber Ship Management Ltd. Singapore Singapore	T.Mk **8 631** 5 364 10 493 **11 764** 7 998 12 726	**✠100A1** SS 9/74 DTmf & tunnel side tanks —vegetable oil Tank over tunnel—latex **✠LMC** **✠Lloyd's RMC** EL (Bt) 2¼"SQ	**1959**-10 Deutsche Werft A.G.—Ham (748) 188,73 20,05 7,855/8,621 175,75 19,97 11,89 P 13,8 F 28,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70 Coll BH to U dk 7 to 2nd dk WB3777t incl. Tunnel tanks 421t DTmf1249t	**M General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 17,0 25,6 12,2 29,2 8,4DT ER 18,4 16,9 1 TwD 14,2 G.19 425 B.17 415 In.1 361 TEU 252 C.Ho 60/20' 28/40' C.Dk 136/20' 13 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) (13,0p.c,s 13,0p.c,s × 5,0) (2,9 × 6,0) (13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 10(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Frd. Krupp A.G. Essen AuxB (o.f.) 1,02N/mm² (147lbf/in²) NAuxB (ex.g) 12/71 1,02N/mm² (147lbf/in²) Fuel 1 493,5t (hvf)-48,0pd 18,5kn
7016199 3FJA 3302-73 Df Esd Gc Pfd Rdr	**TEMA** ex Geppo Maru-73 **Neca Shipping Corp. S.A.** Se Yang Enterprise Co. Ltd. Panama Panama	**3 397** 2 362 5 979	KR NK	**1970** Kurushima Dock Co. Ltd.—Ochi (602) 101,12 17,02 6,830 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 498,0t 12,5kn
7207920 531995	**TEMAN** **Diamond Services Corp.** Morgan City, La United States of America	**167** 113 —		**1971** ....Bayou Sorell, La *26,52* 8,84 8,79 2,01 1 dk	**TM Supply Launch**	Oil 448kW (600bhp) .... Fuel (d.o.)

7111729 333454 Esd RT	**TEMAN** **Port of Singapore Authority** Singapore Singapore	**113** 2 50	✠Classed LR until 30/4/76	**1971**-11 Ho Ah Lam Shipyard Pte. Ltd. —Sng 26,12 7,62 2,255 22,74 6,71 3,26 RAD 1,3 rf 381	**TM Tug**	2 Oil 4SA each 6Cy. 22 reduction geared Lister Blackstone Mirrlee Gen 2 × 22kW 220V d
7381843 YXNR AJZL-9651 Df Esd Gc Pfd Rdr RT	**TEMAR I** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**869** 0 —	✠**100A1** tug ✠**LMC** EL (K) $1\frac{1}{8}$"U2	**1974**-9 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (331) 42,32 11,43 5,074 40,37 11,36 5,95 F 15,0 1 dk rf 1575 5BH	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 37 Klockner-Humboldt-Deutz Gen 2 × 232kW 440V Fuel (d.o.)
5422643 320934 Esd Gc Rdr RTm/h	**TEMBAH** **Government of Canada (Minister of Transport)** Ottawa Canada	**189** 58 —	✠Classed LR until 1/71	**1963**-10 Allied Shipbuilders Ltd. —Vancouver, B.C. (135) Re-erected **1963** ....Fort Smith 39,37 8,06 36,58 7,93 1,53 RQD 21,4 RFD 2,8 1 dk rf 76	**TM Buoy Ship** 1 Ho 6,1 1 Ha (1,2 × 2,2) Cr 1(5)	2 Vee Oil 4SA each 12Cy sr reverse gear 507kW (680bhp) Cummins Engine Co. Gen 1 × 47,5kW 1 × 3 440V 60Hz a.c. Fuel (d.o.)
5354822 Esd Gc Rdr	**TEMBE** **Capitania do Porto de Maputo** Maputo Mozambique	**596** — —		Lch. **1941** Cmpl. **1953** At. & Ch. de Bretagne—Nantes *51,00* 9,45 5,182	**TS Tug**	T 6Cy. (2) 416 (2) 678 & (At. & Ch. de Bretagne
6510186 9V2017 324763 RTh	**TEMBURONG** **Silver Star Shipping Pte. Ltd.** Singapore Singapore	**970** 563 —	✠**100A1** SS 8/75 Singapore Home Trade service Combined btm & side tanks in hold—oil FP above 65.5°C. ✠**LMC** EL (k) $1\frac{1}{16}$"SQ	**1965**-7 Port of Singapore Authority—Sng 58,78 10,39 2,147 53,65 10,36 4,27 P 11,6 Trunk f 6,8 F 4,9 1 dk rf nil len 66 3BH WB77t	**TM General Cargo** Bow door 1 Ho 32,7 ER 1 Ha (stl) (18,2 × 7,3) ER Der 3(5)	2 Oil 4SA each 8Cy. 130 × reverse gears 445kW (596bhp) Rolls-Royce Ltd. Gen 2 × 65kW 220V d.c. Fuel (d.o.)
5354858 EFTY 2243	**TEMERARIO** ex Uni X-51 ex Hektor 1-46 **Industria Ballenera S.A.** La Coruna Spain	**285** 30 —		**1929** Kaldnes M/V A/S—Tbg (80) 36,99 7,04 ... ... 1 dk R	**S Whaler**	T 3Cy. 343 559 & 953 × 6 Kaldnes M/V A/S Fuel (o.f.)
5347025 C4ZH 380738 Df Esd Gc Rdr RTv	**TEMI** ex Meltemi-77 ex Jara-75 ex Elias L.-73 ex Merchant Prince-68 ex Sycamore-65 ex Walsingham-57 ex Sycamore-55 **Titan Marine Co. Ltd.** Limassol Cyprus	**3 343** 1 519 5 842	✠**100A1** SS 8/76 with freeboard ✠**LMC** EL w $1\frac{15}{16}$"SQ DELETE CLASS	**1950**-2 Burntisland S.B. Co. Ltd. —Burntisland (330) 110,67 15,63 7,487 103,79 15,55 9,38 B 30,5 F 9,2 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB1417t incl. DT492t	**M General Cargo** 12P 4 Ho 14,4 22,0 20,5 12,9 G.7 589 B.6 853 4 Ha (6,1 11,4 9,9 5,3 × 4,8) 12W Der 1(25) 2(10) 10(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) D. Rowan & Co. Ltd. 2 AuxB 0,83N/mm^2 (120lbf/ir Gen 2 × 40kW 110V d.c. Fuel 751,0t (d.o.)
6913546 PHXH Df Esd Pfd Rdr RTm/h/v	**TEMI IV** ex Hercules ex Walcheren XII ex Atlas **T. Dijkhuizen** Vlissingen Netherlands	**269** 82 —	BV	**1942** Werft Nobiskrug—Rendsburg 38,31 8,03 3,302 35,39 7,95 4,40 1 dk	**M Tug** Salvage Mchy.aft	Vee Oil 2SA 16Cy. 220 × 380 NE 68 Appingedammer Brons Fuel (d.o.)
6812728 UKLX M-19546 Df Esd Rdr RT	**TEMIR** **U.S.S.R.** Astrakhan U.S.S.R.	**1 090** 448 1 010	(RS)	**1957** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened. 3 Ho 12,5 13,1 12,7 ER G.1 673 3 Ha (6,9 8,0 6,1 × 3,9) ER 6W Der 1(10) 5(2,5)	2 Oil 4SA each 8Cy. 216 × 31 597kW (800bhp) Ganz Waggon & Eng. Wks
5270882 SHGM 10258 Df Esd Gc Rdr RT	**TEMNAREN** ex Sestriere-75 ex Parrakoola-71 **R/A Transatlantic** Goteborg Sweden	T.Mk **8 156** 4 361 11 034 **11 274** 6 387 12 914	✠**100A1** SS 8/76 DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1962**-3 A/B Gotaverken—Goteborg (774) 156,32 20,78 8,738/9,449 143,90 20,73 13,42 P 7,1 B 26,9 F 13,5 3 dks, 4th dk in Nos. 2 & 5 holds rf 152 Coll BH to U dk 6 to 2nd dk WB4681t incl. DTsa255t DTm2048t	**M General Cargo** Ref 6 Ho 20,3 17,6 19,2 18,5 19,2 12,5 ER G.20 417 B.19 353 In.5 243 6 Ha (stl) (11,1 10,3 11,4 12,1 × 6,4) (11,7 × 6,1) (6,9 × 5,9) ER 8W Cr 6(5) 4(3) Der 1(100) 8(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 240kW 2 × 120kW 450V 60Hz a.c. Fuel 1 684,5t (hvf)-28,5pd
5354872 IURM 964 Df RT	**TEMO** ex Peter Swenden-63 **Temo S.n.c.** Napoli Italy	**493** 260 826	RI ✠Classed LR until 5/65	**1950**-9 N.V. Bodewes Schps. —Martenshoek (381) 55,48 8,74 3,518 50,22 8,69 3,61 P 11,6 RQD 17,7 F 8,9 1 dk RW	**M General Cargo** 1 Ho 33,5 ER G.1 090 B.1 002 2W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Fuel 46,5t
7367603 Rdr RT	**TEMP** **U.S.S.R.** U.S.S.R.	**282** — —		**1973** Brodogradiliste "Tito"—Belgrade (898) 35,44 9,30 3,201 30,00 9,00 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 gea sc. shaft "Litostroj" Lj
7117553 Esd Rdr RT	**TEMPELLAC** **Cadena Envasadora San Fernando S.A.** Salaverry Peru	**285** 75 —	GL	**1972** Ast. Picsa S.A.—Clo (340) *30,48* 7,62 3,66 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp.

7515377 PHXV Df Esd Gc Pfd Rdr RTv	**TEMPEST** **Bureau Wijsmuller B.V.** Ijmuiden Netherlands	**1 200** 61 1 165	✠**100A1** tug Ice Class 3 ✠**LMC** **UMS** EL (O) $1\frac{7}{16}$"U2 ✠ LR class withdrawn	**1977**-3 Van der Giessen-de Noord B.V. —Alb (908) 47,81 (BB) 13,85 6,389 42,02 13,81 7,01 F 21,1 1 dk rf nil 4BH WB328T	**TM Tug** Anchor-handling Cr 1(10) 1(4)	2 Oil 4SA each 6Cy. 410 × 470 sr geared to 2 sc. shafts Stork-Werkspoor Diesel B.V. Ams Gen 2 × 370kW 3 × 185kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)-24,5pd 14,5kn
6513475 VJVA 317561 RTh/v	**TEMPEST** **Ritch & Smith Pty. Ltd.** Port Adelaide Australia	**223** — —		**1965** Adelaide Ship Cons. Pty. Ltd. —Adelaide (26) 31,86 8,28 4,125 29,24 8,11 4,47 1 dk	**M Tug** 100P	Vee Oil 2SA 16Cy. 222 × 267 E made46 fitted65 General Motors Corp. Det Gen 1 × 35kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel 242,0t (d.o.) 12kn
7309314 WX7659 506261	**TEMPEST** **Peter Pan Seafoods Inc.** Seattle, Wa United States of America	**174** 118 —		**1966** ....Seattle, Wa *25,18* 7,93 2,87	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
5067261 C4LN 187499 Df Pfd	**TEMPESTA** ex Centurity-76 **Sangri-La Shipping Enterprises Co. Ltd.** Limassol Cyprus	**770** 389 899	✠Classed LR until 13/6/77	**1956**-11 Goole SB. & Repairing Co. Ltd. —Goole (502) 62,18 9,22 3,620 57,92 9,15 P 13,8 RQD 39,4 F 5,8 1 dk RW rf 76	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 320 × 426 448kW (600bhp) Newbury Diesel Co. Ltd. Nby
7716282 HOPM 8030-HK Df Esd Gc Pfd Rdr RTv	**TEMPO** **Dynamic Mariners Corp.** Panama Panama	**4 907** 2 969 5 944	NK	**1977** Tsuneishi Zosen—Numakuma (418) 120,00(BB) 5,671 111,66 20,57 8,21 F 12,8 1 dk rf 5	**M Container Ship** Fixed-guides 6 Ho 8,6 14,4 14,4 14,4 14,4 14,4 ER HeCls. B TEU 186 C.Ho 166/20' (40') C.Dk 186/20' (40') 1 Ha (stl) ER 10 Ha (stl) ER	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Mitsui Zosen Tmn Gen 3 × 360kW 445V 60Hz a.c. Fuel 123,0t (d.o.) 714,5t (hvf)-124,0pd 14kn
6400537 PHXF 13046 Df Esd Gc Rdr RTm/h/v	**TEMPO** **Scheepv. Bedr. Tempo** E. Schuur C.S. Groningen Netherlands	T.Mk **499** 258 1 036 **1 115** 627 1 674	✠**100A1** SS 8/77 ✠**LMC** ✠**Lloyd's RMC** EL (p) $1\frac{3}{8}$"SQ	**1963**-12 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (328) 78,36 11,31 3,810/4,750 71,86 11,10 6,15 Ba 17,7 F 13,2 2 dks rf nil DK fwd Coll BH to U dk 4 to 2nd dk WB497t	**TM General Cargo** Ref In.1 855 2 Ha (each 9,6 × 5,0) ER 2W Der 2(10) 2(3)	2 Oil 4SA each 9Cy. 340 × 450 1 865kW (2 500bhp) Masch. Augsburg-Nurnberg Aug Fuel 193,0t (d.o.) 15kn
7013020 RTh/v	**TEMPUA** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**496** 178 627		**1969** Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng (B.890) 45,42 10,70 2,921 40,31 10,37 3,36 B 13,5 1 dk	**TM Supply Ship** Deck Cargo 7 Ta ER L.81	2 Vee Oil 4SA each 12Cy. 159 × 203 1 194kW (1 600bhp) Caterpillar Tractor Co. Peoria Gen 1 × 160kW 1 × 90kW 445V 50Hz a.c. Thw. thrust propeller fwd Fuel 37,5t (d.o.) 11kn
7608643 UJHW M-31245 Df Esd Gc Pfd Rdr RT	**TEMRYUCHANIN** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (458) 101,83(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16,25kn
6702973 UHBL M-3462 Df Esd Gc Rdr RT	**TEMRYUK** **U.S.S.R.** Nakhodka U.S.S.R.	**1 772** 556 1 660	RS	**1966** ....Kerch 83,57 12,02 4,649 74,00 11,94 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13kn
5160764 P3BW 380959 Df Esd Gc Pfd Rdr RTm/h/v	**TEMURA** ex Industria-77 **Temura Shipping Co. Ltd.** Temaris-Line Jorg & Co. Limassol Cyprus	T.Mk **2 728** 1 325 4 714 **4 315** 2 524 5 918	✠**100A1** SS 9/77 DTm—vegetable oil Ice Class 2 ✠**LMC** EL (v) $1\frac{3}{4}$"SQ	**1964**-5 Ast. de Cadiz—Cadiz (66) 121,37 14,53 6,090/6,960 112,81 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 68 6BH WB1182t incl. DTm211t	**M General Cargo** 4P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,5) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 5(5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) Gotaverken Empresa Nacional "Elcano" Val Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf)-10,5pd 15kn
7515884 551833	**TEN KIDS** **Ten Kids Inc.** Pensacola, Fl United States of America	**162** 124 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,79 1 dk	**M Fishing** Side-Trawler	Oil 345kW (462bhp) U.S.A.
6622109 IUTI 218 Df Esd RT	**TENACE** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**235** 50 —	RI	**1966** Cant. Nav. M. & B. Benetti —Viareggio (70) 33,84 8,13 3,556 30,00 8,01 4,20 1 dk RW	**M Tug**	Oil 4SA 8Cy. 400 × 420 Masch. Augsburg-Nurnberg Aug
7393420 Esd RT	**TENACE SECONDO** **Soc ieta Cooperativa Descatori- I Ciclopi** Catania Italy	**199** 69 —		**1975** Cant. Nav. A. Giorgetti—Viareggio (21) 39,53 7,55 2,210 35,51 7,52 3,71 1 dk	**M Fishing** Mchy.aft	Oil 2SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mhm

6718403 HPUV Df Esd Gc Rdr RT	**TENACIA** ex Sally Stove-78 ex Hunterwood-70 ex Helindas-70 **Red Sea Maritime Services Inc.** Panama Panama	**10 951** 7 074 19 652	NV (AB)	**1967** Hitachi Zosen—Mukaishima (4134) 156,19 22,64 9,538 146,41 22,60 12,91 P 27,8 F 14,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 21,5 ER G.24 156 B.23 491 5 Ha (stl) (12,2 × 8,6) (17,4 14,4 14,4 14,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 7Cy. 620 × 14 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 240kW 440V Fuel 1 266,0t (hvf)-29,5p
5354987 VKBC 315306 RTh/v	**TENACIOUS** **Ritch & Smith Pty. Ltd.** Port Adelaide Australia	**161** — —	✠Classed LR until 2/63	**1961**-6 Adelaide Ship Cons. Pty. Ltd. —Adelaide (7) 28,96 7,57 3,487 26,78 7,17 3,66 rf 533 BK 51	**M Tug** 100P	Oil 4SA 5Cy. 318 × 368 Ruston & Hornsby Gen 2 × 30kW 220V d.c. Fuel 21,5t (d.o.)
5354999	**TENACITY** **Government of Sind** *Bombay* India	**107** 68 —	✠Classed LR until 1/44	**1926**-2 Bow, McLachlan & Co. Ltd. —Paisley (444) *29,57* 5,64 ... ... R	**PS Tug**	D 4Cy. (2) 305 & (2) 610 Bow, McLachlan & Co. Ltd. Fuel (o.f.)
5355008 HQUW Df Esd Gc Rdr RTv	**TENADORES** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	**6 712** 3 291 6 399	AB	**1960** Bremer Vulkan—Vegesack (885) 137,57 18,14 7,684/7,948 126,50 18,09 10,98 B 32,0 F 11,3 3 dks, 4th dk fwd & aft RW rf 305	**S General Cargo** Ref. 5P 4 Ho 18,6 20,9 25,5 20,3 B.7 702 In.7 702 4 Ha (stl) (6,0 10,0 10,0 3,8 × 4,8) 12W Der 1(30) 12(5)	2 S Turb dr geared to sc. sh 6 341kW (8 500shp) AB De Lavals Angturbin Gen 3 × 400kW 450V 60H Fuel 1 667,0t (o.f.)
7701823 JG3683 119329 Esd Gc Rdr RT	**TENAN MARU** **Toshin Yusosen K.K.** Tokyo Japan	**997** 690 2 164	NK	**1977** Taihei Kogyo—Akitsu (322) 75,04 5,103 70,41 11,21 5,62 P 17,4 F 7,4 1 dk	**M Tanker** Mchy.aft L.2 397	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
5355010 IJDX 91 RT	**TENAX** ex Adriano Cecchetti II **Luigi Caracciolo** Castellammare di Stabia Italy	**330** 242 —	(RI)	**1950** Cant. Nav. A. Cecchetti—Civitanova 41,41 7,88 3,537 37,42 7,85 3,84 1 dk RW	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) Ansaldo S.p.A.
6822448 332222	**TENAX** **Northern Seafoods Pty. Ltd.** Sydney, N.S.W. Australia	**134** 54 —		**1946** Mort's Dock & Eng. Ltd.—Sydney, N.S.W. *28,87* 6,51 ... ... 1 dk	**M Tug**	Oil 8Cy. 267 × 343 Crossley Bros. Ltd.
7238371 JL3925 111575 Esd Gc Rdr RT	**TENCHO MARU** **Daini Seiun Kisen K.K.** Uwajima, Ehime Pref. Japan	**1 403** 1 022 3 254		**1972** Kurushima Dock Co. Ltd.—Imabari (743) 84,82 13,03 5,487 79,00 13,01 6,00 1 dk RW	**M Tanker** Mchy.aft 5 Ta L.3 333	2 Oil 4SA each 6Cy. 250 × 3 sc. shaft 1 940kW (2 600bhp) Niigata Eng. Co. Ltd. Gen 1 × 200kW a.c. Fuel 166,5t-9,0pd
6717746 JM2458 100385	**TENCHO MARU** **Atsushi Yamahata** Setouchi Japan	**137** 63 —		**1967** Matsuura Zosen—Kinoe 32,01 7,62 1,874 26,01 7,60 2,70 1 dk	**M Ferry** 200P Mchy.aft	Oil 4SA 6Cy. 180 × 240 224kW (300bhp) Daihatsu Kogyo
7813183 JAMN Df Esd Gc Pfd Rdr RT	**TENDAI MARU** **Chu Itoh Shoji K.K.** Kanbara Kisen K.K. Numakuma, Hiroshima Pref. Japan	**16 340** 11 133 18 000	NK	**1978** Tsuneishi Zosen—Numakuma (432) 166,02 9,151 157,03 26,51 14,13 1 dk	**M General Cargo** Mchy.aft 770/20'	Vee Oil 4SA 16Cy. 400 × 460 sc. shaft 7 758kW (10 400bhp) Ishikawajima-Harima Hvy Ind.
7393810 JXSC 18490 Df Esd Gc Rdr RTm/h/v	**TENDER CAPTAIN** **P/R Wilhelmsen Offshore Services** Tonsberg Norway	**1 376** 670 2 667	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (130) 81,08 18,04 4,026 76,21 18,01 7,32 F 19,9 1 dk rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 800kW 1 × 25kW 440V 60Hz a.c. 1 Thw. thrust Contr. pitch propeller fwd Fuel 284,5t (d.o.)-15,5pd
7382885 LNUY 18271 Df Esd Gc Rdr RTm/h/v	**TENDER CARRIER** **P/R Wilhelmsen Offshore Services** Tonsberg Norway See Register of Offshore Units	T.Mk **1 764** 506 2 667	NV	**1974** Ulstein M/V A/S—Ulsteinvik (125) 81,08 18,04 4,026 76,21 18,01 7,32 F 19,9 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 77	**TM Diving Support Ship** for offshore installations Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 800kW 1 × 25kW 440V 60Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust Contr. pitch propeller fwd Fuel 284,5t (d.o.)-15,5pd
7382536 JWMQ 18309 Df Esd Gc Rdr RTm/h/v	**TENDER CLIPPER** **P/R Wilhelmsen Offshore Services** Tonsberg Norway	**1 376** 670 2 667	NV	**1974** Ulstein Hatlo A/S—Ulsteinvik (126) 81,08 18,04 4,026 76,21 18,01 7,32 F 19,9 1 dk rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 Atlas-Mak Masch. Gen 2 × 800kW 1 × 25kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fw aft Fuel 284,5t (d.o.)-15,5pd

7414262	**TENDER COMMANDER**		T.Mk		**1976** Ulstein Hatlo A/S—Ulsteinvik (137)	**TM Supply Ship**	2 Oil 4SA each 6Cy. 320 × 420
LAWD			**1 528**		81,08 18,06 7,301	Deck Cargo Pipe-carrier	2 984kW (4 000bhp)
18726	**P/R Wilhelmsen Offshore**		763	NV	76,18 18,01 7,12	Mchy.aft	Atlas-Mak Masch. Kiel
Df Esd	**Services**		2 599		F - 1 dk		Gen 2 × 122kW 440V 60Hz a.c.
Gc Pfd	Tonsberg	Norway			rf nil		2 Controllable pitch propellers
Rdr RT							2 Thw. thrust Contr. pitch propellers fwd 1 aft
							Fuel 1 524,0t (d.o.)-15,0pd
7424786	**TENDER CONTEST**		T.Mk		**1976** Eid Verft—Naustdal, Nordfjord (7)	**TD-E Diving Support Ship**	2 Oil 4SA each 6Cy. 320 × 420 total
LCJF			**1 539**		81,18 18,04 4,014	for offshore installations	2 984kW (4 000bhp) driving 2 gen. each
18750	**P/R Wilhelmsen Offshore**		607	NV	76,21 17,99 7,32	Mchy.aft	800kW 440V a.c. connected to 1 elec.
Df Esd	**Services**		2 600		F 19,9 1 dk	Cr 1(110) 1(32) 2(10)	motor aft of 597kW (800shp) 2 elec.
Gc Pfd	Tonsberg	Norway			rf nil conv Deck Cargo Pipe-carrier Supply Ship 77		motors fwd each of 373kW (500shp)
Rdr							geared to sc. shafts
RTm/h/v							Atlas-Mak Masch. Kiel
							Gen 2 × 250kW 440V 60Hz a.c.
							2 Controllable pitch propellers aft
							2 Thw. thrust propellers fwd
	See Register of Offshore Units						Fuel 284,5t (d.o.)-15,0pd
7404982	**TENDER POWER**		**461**		**1976** Hermann Surken—Papenburg (284)	**TM Tug**	2 Vee Oil 4SA each 12Cy. 320 × 420
LCBN			136		64,37 13,82 6,757	Anchor-handling	
	Wilh. Wilhelmsen		612	NV	56,42 13,80 6,86		Mak. Masch.-Kiel G.m.b.H. Kiel
Df Esd	Tonsberg	Norway			F - 1 dk		Gen 2 × 240kW 440V 60Hz a.c.
Gc Pfd					rf nil		2 Controllable pitch propellers
Rdr RT							Thw. thrust propeller fwd
							Fuel 598,5t (hvf)-17,5pd 15kn
7404994	**TENDER PULL**		**460**		**1976** Hermann Surken—Papenburg (285)	**TM Tug**	2 Vee Oil 4SA each 12Cy. 320 × 420
LCMZ			136		45,47 13,03 4,700	Anchor-handling	geared to sc. shafts
18742	**Wilh. Wilhelmsen**		612	NV	40,44 12,98 6,33		Atlas-Mak Masch. Kiel
Df Esd	Tonsberg	Norway			F - 1 dk		Gen 2 × 240kW 440V 60Hz a.c.
Gc Pfd					rf nil		2 Controllable pitch propellers
Rdr							Thw. thrust propeller fwd
RTm/h/v							Fuel 597,5t (hvf)-17,5pd 15kn
7401306	**TENDER SEARCHER**		**498**		**1975** Hermann Surken—Papenburg (283)	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 320 × 420
LAJC			186		64,52 13,85 4,719	Deck Cargo Anchor-handling	
	P/R Wilhelmsen Offshore		949		56,42 13,80 6,91	8bth P	Atlas-Mak Masch. Kiel
Df Esd	**Services**				F - 1 dk	L.170	Gen 2 × 240kW 440V 60Hz a.c.
Gc Pfd	Tonsberg	Norway			rf nil		2 Controllable pitch propellers
Rdr RT							Thw. thrust propeller fwd
							Fuel 599,5t (hvf)-18,0pd 15kn
7401291	**TENDER SENIOR**		**498**		**1975** Hermann Surken—Papenburg (282)	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 320 × 420
JXPG			186		64,39 13,85	Deck Cargo Anchor-handling	
18499	**P/R Wilhelmsen Offshore**		949	NV	56,42 13,82 6,91		Atlas-Mak Masch. Kiel
	Services				F - 1 dk		Gen 2 × 240kW 440V 60Hz a.c.
	Tonsberg	Norway			rf nil		2 Controllable pitch propellers
							Thw. thrust propeller fwd
							Fuel 599,5t (hvf)-18,0pd 15kn
7318951	**TENDER TARPON**		**499**		**1973** Mangone S.B. Co.—Houston	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254
LLYP			150		57,46 11,61 4,134	Deck Cargo 12P	
	P/R Wilhelmsen Offshore		845	AB	53,65 11,59 5,03		General Motors Corp. Det
Df Esd	**Services**				F 19,9 1 dk		Gen 1 × 150kW 2 × 125kW
Gc Rdr	Tonsberg	Norway					440V 60Hz a.c.
RTh							2 Controllable pitch propellers
							Thw. thrust propeller fwd
							Fuel 413,5t (d.o.) 14kn
7366518	**TENDER TRIGGER**		**495**		**1974** Mangone S.B. Co.—Houston (112)	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254
LNMX			153		57,46 11,61 4,134	Deck Cargo 12P	
	P/R Wilhelmsen Offshore		845	AB	53,65 11,59 5,03		General Motors Corp. Det
Df Esd	**Services**				F 19,9 1 dk		Gen 1 × 150kW 2 × 125kW
Gc Rdr	Tonsberg	Norway					440V 60Hz a.c.
RTh							2 Controllable pitch propellers
							Thw. thrust propeller fwd
							Fuel 413,5t (d.o.) 14kn
7366520	**TENDER TRUMPET**		**495**		**1974** Mangone S.B. Co.—Houston (113)	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254
JWQS			153		57,46 11,61 4,134	Deck Cargo 12P	
	P/R Wilhelmsen Offshore		845	AB	53,65 11,59 5,03		General Motors Corp. Det
Df Esd	**Services**				F 19,9 1 dk		Gen 1 × 150kW 2 × 125kW
Gc Rdr	Tonsberg	Norway					440V 60Hz a.c.
RTh							2 Controllable pitch propellers
							Thw. thrust propeller fwd
							Fuel 413,5t (d.o.) 14kn
7305796	**TENDO**		**6 414**		**1973** Soc. Met. Duro Felguera—Gjn (66)	**M Container Ship**	Oil 4SA 8Cy. 410 × 470
DEFI			4 028		133,36(BB) 17,30 7,113	Fixed-guides	3 432kW (4 600bhp) MAN
	Reederei D. Oltmann K.G.		6 029	GL	122,51 17,20 10,19	5 Ho 6,6 13,8 13,1 25,9 13,1 ER	Fabrica de San Carlos S.A. Cdz
Df Esd	Bremen	Federal Republic			1 dk	TEU 346	Gen 3 × 240kW 380V 50Hz a.c.
Gc Pfd		of Germany			len 74	C.Ho 12/20' 88/40' C.Dk 2/20'	Controllable pitch propeller
Rdr						78/40'	Thw. thrust propeller fwd
RTm/h/v						5 Ha (stl) ER	16kn
5351818	**TENDRINGEN**		**149**		**1956** Lindstols Skibs. & Batbyg.—Risor	**M Ferry/General Cargo**	Oil 4SA 6Cy. 137 × 165
LNHI	ex Tamsoy-74		58		(251)	—P	250kW (335bhp) NE 67
	Halvard Mikkelsen		—	(NV)	27,49 6,15 2,464	1 Ho ER	Caterpillar Tractor Co. Peoria
Rdr RT	Sortland	Norway			24,39 6,10 3,26		Fuel 10,0t (d.o.) 10,5kn
					1 dk	1 Ha (2,1 × 1,5) ER	
					RW BK 89	1W Der 1(2,5)	
7651846	**TENEI MARU No. 10**		**479**		**1973** Tokai Zosen—Tsukumi	**M Sand Carrier**	Oil
JJ2835			217		52,00 3,401		
113812	**Shinko Kogyo K.K.**		430		48,32 10,00 5,52		Japan
	Ieshima,	Japan			1 dk	G.310	9kn
	Hyogo Pref.						

5355060 SZUJ 4531 Df Esd Gc Rdr RT	**TENERIFFE** ex Gerard L. D.-61 **Evandros Cia. Naviera S.A.** Piraeus Greece	T.Mk **5 664** 3 206 — **8 379** 4 890 9 462	**100A1** SS(TD) 6/74 **LMC** EL Y BV	**1953** At. & Ch. de la Loire—St. Nazaire (356) 149,36 18,37 7,760/8,516 138,61 18,31 11,54 P 11,0 F 13,8 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB2324T incl. DTmf1654T	**M General Cargo** 5 Ho G.16 879 B.15 285 6 Ha (stl) (9,6 10,0 10,9 10,9 10,0 × 6,7) (3,0 × 1,9) 14W Der 1(45) 1(30) 8(10) 6(5)	Oil 2SA 8Cy. 720 × 1250 3 730kW (5 000bhp) Cie. de Const. Mec. 3 e(ex.g) 0,40N/mm^2 (4kgf/cm^2) Gen 3 × 275kW 225V d.c. Fuel 1 185,5t	Sulzer St. Denis 14,5kn
7305942 7TAL Df Esd Gc Pfd Rdr RT	**TENES** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 598** 863 2 339	BV	**1974** Ast. Construcciones S.A.—Rios (232) *98,06* 4,827 95,00 17,51 11,21 2 dks	**TM RoRo Cargo** 12P Vehicles Side & stern doors 1 Ho 49,5 ER G.7 700 1 Ha (stl) (37,1 × 8,0) ER	2 Vee Oil 4SA each 12Cy. 400 × 500 5 744kW (7 700bhp) Hijos de J. Barreras S.A. Gen 3 × 250kW 1 × 40kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Deutz Vgo 18kn
5355072 BFCD Df Esd	**TENG KENG** ex Hai Jen-46 ex Benjamin M. Melcher-46 **China People's Steam Navigation Co.** China	**1 873** 999 2 772	(AB)	**1944** Pendleton Shpyd Co.—N.Os (113) 78,87 12,88 5,487 76,21 12,83 6,23 1 dk RW	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Ajax Uniflow Co. Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.)	Uniflow Corry
7701782 JPTG 121416 Df Esd Gc Pfd Rdr RT	**TENGCO** **Sagami Senpaku Kogyo K.K.** Tokyo Japan	**10 604** 6 551 17 527	NK	**1977** Shikoku Dock Co.—Takamatsu (798) 148,11(BB) 9,370 137,52 21,71 12,22 P 25,6 F 10,4 1 dk	**M Bulk Carrier** G.21 866 B.21 329 1 Ha (13,9 × 8,8) 3 Ha (each 20,2 × 10,4) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1015 5 968kW (8 000bhp) Kobe Hatsudoki K.K.	Mitsubish Kob 14,5kn
7345162 Rdr RT	**TENGGER** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**375** 26 —	AB	**1974** Robin Shpyd (Pte.) Ltd.—Sng (113) 3,963 35,95 8,82 4,53	**TM Tug**	2 Vee Oil 4SA each 16Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 80kW a.c.	12,5kn
7706445 JL4375 117525 Gc Rdr RT	**TENGU MARU** **Mori Kaiun K.K.** Ikeda, Japan Kagawa Pref.	**179** 103 395		**1977** Takebe Zosen—Takamatsu (67) ... ... 41,00 7,80 3,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 246kW (330bhp) Sumiyoshi Tekkosho	Shizuok
5255882 5B2648 373834 Df Esd RT	**TENIA** ex Baru-77 ex Nicolas-74 ex Nordwind-71 **Spyrthem Shipping Co. Ltd.** Limassol Cyprus	**1 362** 884 2 140	GL	**1953** F. Frank Schiffs. & Masch.—Ham (78) 73,97 10,85 5,233 65,99 10,80 5,90 RQD 33,0 B 13,8 F 9,2 2 dks RW	**M General Cargo** CSD 2 Ho ER G.2 663 B.2 396 2 Ha (each 16,7comb. × 6,4) ER 6W Der 1(10) 6(3)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Masch. Kiel A.G. Fuel 109,5t (d.o.)	Ki 10k
6407262 ONTF Df Esd Gc Pfd Rdr RTm/h/v	**TENIERS** **CMB S.A.** Antwerpen Belgium	T.Mk *7 287* *4 097* 7 923 *10 315* *5 974* 12 723	✠**100A1** SS 4/74 DTma—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ft 2$\frac{5}{16}$"SQ	**1964**-4 S.A. Cockerill-Ougree—Hoboken (818) 157,56 20,25 8,338/9,170 146,16 20,10 12,35 RAD 8,6 F 28,7 2 dks, 3rd dk in Nos. 2 & 3 holds rf 170 DK DK fwd WB2186t incl. DTma835t 8BH	**M General Cargo** Ref 12P 5 Ho 12,6 23,3 20,7 11,5DT 20,7 19,1 G.19 189 B.16 477 In.402 8 Ha (stl) (6,3 × 6,0) (15,3 12,2 3,8 14,1 12,4 × 7,0) (19,2 19,2 × 2,5) 18W Der 1(116) 1(26) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) S.A. Cockerill-Ougree AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 348kW 390V 50Hz a.c. Fuel 1 625,5t (hvf)	Sulz Serai 16,5k
7718840 7LNC 120404 Df Esd Gc Pfd Rdr RT	**TENJIN MARU** **Shiohama Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**11 409** 6 764 11 163	NK	**1978** Tsuneishi Zosen—Numakuma (423) 164,85 8,122 157,03 27,01 11,92 1 dk	**M RoRo Cargo** Vehicles Stern ramp Side door (p&s) Mchy.aft	Oil 2SA 6Cy. 670 × 1700 geared to sc. shaft 8 355kW (11 200bhp) Mitsui Zosen	B& Tn 18
6509175 JK2155 95611	**TENJIN MARU** **Akira Sadatomi** Morodomi, Japan Saga Pref.	**199** 84 339		**1964** Taihei Kogyo—Hma (137) 39,86 6,74 2,845 36,35 6,71 3,20 1 dk	**M Tanker** Mchy.aft 3 Ta	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo	Ko 9,5
5355101 7KAY 88166	**TENJIN MARU** **Hisao Kofune** Nomi, Japan Hiroshima Pref.	**189** 87 230		**1961** Takehara Zosen—Takehara (183) 33,51 6,25 2,744 29,39 6,20 3,10 1 dk	**M Tanker** 3 Ta ER L.280	Oil 4SA 5Cy. 270 × 400 201kW (270bhp) Kinoshita Tekkosho	Aka 9
5026360 JBIX 83936	**TENJIN MARU No. 5** ex Asahi Maru No. 7-64 **Hiroyuki Yamamiya** Ube, Japan Yamaguchi Pref.	**199** 111 280		**1960** Geibi Zosen Kogyo—Kur (133) 32,64 6,25 2,845 29,01 6,20 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 4,1) ER	Oil 4SA 3Cy. 345 × 380 112kW (150bhp) Daiichi Nainenki	H 7
5413939 8JHR 88803	**TENJIN MARU No. 5** **Koji Wakisha** Akitsu, Japan Hiroshima Pref.	**180** 93 219		**1963** Taihei Kogyo—Hma (111) 32,14 6,33 2,591 28,50 6,30 2,90 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 3,8) ER	Oil 4SA 4Cy. 260 × 260 157kW (210bhp) Kanegafuchi Nainenki	
6503171 JJ2145 93912	**TENJIN MARU No. 6** **Eisuke Kitagawa** Nakamura, Japan Kochi Pref.	**199** 108 373		**1964** Tokushima Zosen Sangyo —Tokushima (180) 33,30 7,65 3,099 29,49 7,60 3,41 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (10,5 × 5,6) ER 1W Der 1(6)	Oil 4SA 4Cy. 340 × 380 149kW (200bhp) Makita Tekkosho Fuel 10,5t-1,0pd	Takam

6800608 JL2609 101623 Rdr	**TENJIN MARU No. 8** Imura Kisen K.K. Anan, Japan Tokushima Pref.	**477** 270 1 099		**1967** Sasaki Zosen—Kinoe (108) 54,39 9,02 4,064 48,90 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,6 × 6,0) ER	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Makita Tekkosho Takamatsu 11kn
7011876 JJ2462 104892	**TENJIN MARU No. 8** Murazumi Kaiun Kensetsu K.K. Ieshima, Japan Hyogo Pref.	**195** 105 430		**1969** Sasaki Zosen—Kinoe (201) 38,00 8,03 3,404 35,01 8,01 3,71 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Kobe Hatsudoki Seizosho Kob 11,5kn
7209916 JK3498 110738 Rdr	**TENJIN MARU No. 10** Miyamoto Kisen K.K. Onomichi, Japan Hiroshima Pref.	**499** 347 1 162		**1971** Sasaki Zosen—Kinoe (155) 56,52 10,04 4,064 52,00 10,01 4,35 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 520 970kW (1 300bhp) Sumiyoshi Tekkosho Yoshida Gen 2 × 40kW 225V Fuel 45,5t 11kn
7029392 JJ2576 107790 Rdr	**TENJIN MARU No. 10** Murazumi Kaiun Kensetsu K.K. Ieshima, Japan Hyogo Pref.	**251** 126 420		**1970** Sasaki Zosen—Kinoe (207) 38,97 8,03 3,252 35,01 8,01 3,61 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Kobe Hatsudoki K.K. Nag 11,5kn
5422655 JI2011 93263	**TENJIN MARU No. 10** Murazumi Kisen K.K. Saiki, Japan Oita Pref.	**199** 96 487		**1963** Daitatsu Zosen K.K.—Sakai 7,04 3,175 29,52 7,00 3,46 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 275 × 400 Makita Tekkosho Takamatsu
7419705 JL4033 117302 Gc Rdr RT	**TENJIN MARU No. 11** Kyoei Kisen Y.K. Anan, Japan Tokushima Pref.	**498** 319 1 613		**1974** Matsuura Tekko Zosen—Higashino (220) 66,88 11,03 4,395 62,01 11,00 6,10 1 dk	**M General Cargo** 1 Ho ER G.2 498 B.2 226 1 Ha (32,3 × 7,4)	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Tekkosho Takamatsu 13,75kn
7331692 JK3657 115332 Esd Rdr RT	**TENJIN MARU No. 11** Miyamoto Kisen K.K. Onomichi, Japan Hiroshima Pref.	**495** 333 1 118		**1973** Yamanaka Zosen—Namikata (125) 10,04 52,02 10,01 4,35 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
7652101 JJ2661 109045	**TENJIN MARU No. 12** Ieshima, Japan Hyogo Pref.	**493** 270 672		**1971** Azumi Zosen ....Japan (55) 47,71 2,801 42,02 9,50 4,81 2dks	**M General Cargo** 1 Ha (16,5 × 7,4) ER	Oil 671kW (900bhp) Matsue Nainenki Kogyo 10,5kn
7735537 JL4557 120887	**TENJIN MARU No. 13** Imura Kisen K.K. Anan, Japan Tokushima Pref.	**316** 180 —		**1978** Murakami S.B. Co. Ltd.—Naruto (101) ... ... 55,43 9,52 5,82 1 dk	**M General Cargo**	Oil Japan
7312775 JJ2838 113815 Esd Rdr RT	**TENJIN MARU No. 15** Ohama Kaiun K.K. Takehara, Japan Hiroshima Pref.	**489** 247 —		**1973** Tokushima Zosen Sangyo —Tokushima (358) 11,00 2,794 47,99 10,98 2,90 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
7312854 JJ2845 113822 Esd Rdr RT	**TENJIN MARU No. 16** S. Kojima Ieshima, Japan Hyogo Pref.	**482** 221 —		**1973** Tokushima Zosen Sangyo —Tokushima (356) 11,00 2,667 49,99 10,98 2,77 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7011773 JJ2414 104601	**TENJIN MARU No. 16** Ieshima, Japan Hyogo Pref.	**199** 108 329		**1969** Sasaki Zosen—Kinoe (97) 36,02 7,62 2,998 33,00 7,60 3,31 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd. Niigata 11,25kn
7330909 JJ2919 113913 Rdr	**TENJIN MARU No. 18** Ohama Kaiun K.K. Takehara, Japan Hiroshima Pref.	**499** 268 711		**1973** Imura Zosen—Tokushima 48,39 10,52 2,896 47,00 10,49 5,62 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
6927078 JFNT 106174 Df Gc Rdr	**TENJU MARU** Kanbara Kisen K.K. Tokyo Japan	**3 307** 2 151 6 033	NK	**1969** Tsuneishi Zosen—Numakuma (213) 105,62 15,22 6,909 98,00 15,19 8,26 P 18,0 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.7 366 B.6 936 3 Ha (stl) (19,2 21,0 18,9 × 8,3) ER	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 160kW 445V a.c. Fuel 207,5t-18,0pd 13,5kn
6601545 8KBM 97335 Df Pfd Rdr	**TENKAI MARU** Hagimori Kaiun K.K. Yawatahama, Japan Ehime Pref.	**2 064** 1 219 3 444	NK	**1965** Shin Yamamoto Zosen—Kochi (61) 88,98 12,65 5,716 82,00 12,60 6,61 P 18,0 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.9 335	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Gen 2 × 64kW 445V a.c. Fuel 245,0t 12kn
5355151 JLWJ 92701 Rdr RT	**TENKEN MARU** Kanbara Kisen K.K. Numakuma, Japan Hiroshima Pref.	**1 595** 903 2 617	NK	**1963** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 84,03 11,82 5,360 78,01 11,79 6,23 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.3 317 B.3 153 2 Ha (12,9 25,9 × 5,9) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kob Gen 1 × 25kW 115V d.c. Fuel 96,5t-6,5pd 13,5kn

7003647 JFWE 107152 Df Esd Gc Pfd Rdr	**TENKO MARU** **Kanbara Kisen K.K.** Tokyo Japan	**9 603** 6 209 13 725	 NK	**1969** Tsuneishi Zosen—Numakuma (219) 152,61 21,65 9,449 142,02 21,61 12,81 P 29,6 F 14,7 1 dk	**M Bulk Carrier** 5 Ho ER G.21 673 B.19 603 5 Ha (stl) (8,1 × 6,0) (13,7 14,0 14,0 9,6 × 8,0) ER Der 1(25) 4(15) 2(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) Mitsui Zosen Gen 3 × 280kW 445V a.c. Fuel 1 390,0t-32,5pd	 B& Tr 16,75
7522722 JJFG 117440 Df Esd Gc Pfd Rdr RT	**TENKO MARU** **Matsuki Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**4 995** 3 627 10 058	 NK	**1976** Kurinoura Dock—Yawatahama (116) 123,40 7,841 116,01 18,31 9,66 P 29,3 F 18,0 1 dk	**M Tanker** Oil Molasses Mchy.aft L.11 902	Oil 4SA 6Cy. 580 × 1050 4 849kW (6 500bhp) Hanshin Nainenki Kogyo	 K 13,5
7810313 JL4586 122949 Rdr	**TENKO MARU** **Fujita Senpaku K.K.** Imabari, Japan Ehime Pref.	**1 752** 1 237 3 425		**1978** Hakata Zosen—Hakata (201) 5,801 82,56 13,01 6,33 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo	 K
6809276 JL2800 102829 Gc Rdr RT	**TENKO MARU** **Tenno Kaiun K.K.** Namikata, Japan Ehime Pref.	**485** 257 1 100		**1967** Kurushima Dock Co. Ltd.—Imabari (421) 8,72 55,00 8,69 4,40 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo	
7230197 LIXH Rdr RTm	**TENNA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**336** 155 132	 (NV)	**1972** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (26) 37,11 9,71 2,769 33,30 9,68 4,12 F 8,0 1 dk BK 81	**M RoRo Cargo/Ferry** Vehicles 200P Ice strengthened Bow & stern doors Mchy.aft Cr 1(4)	Oil 4SA 6Cy. 250 × 300 627kW (840bhp) A/S Bergens M/V Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 30,0t (d.o.)-2,5pd	
6900501 OUZK Df Esd Pfd Rdr RTm	**TENNA WINTHER** ex Tina Weinreich-77 ex Eirene-77 **Henning Jorgen Vinther** Hirtshals Denmark	**149** 73 169	 BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/40) 33,58 6,61 3,150 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 72 Alpha-Diesel A/S Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)	 Frederiksh
5249730 OZMJ RTm	**TENNAH** ex Nette-73 **Tage Kristensen** Hanstholm Denmark	**121** 58 —		**1961** Peter's Scheepsbouw N.V.—Kampen (47) 27,61 5,90 3,099 5,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 sr geared 373kW (500bhp) NE 75 Grenaa Motorfabrik Fuel 24,5t (d.o.)-1,5pd	 Gre
7515327 LFEI Df Esd Gc Pfd Rdr RT	**TENNESSEE** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **12 755** 6 841 22 050 — — 27 808	✠100A1 DTf — latex ✠LMC UMS EL I† 2⅞"U2	**1977**-6 Nippon Kokan K.K.—Tsu, Mie Pref. (49) 171,02(BB) 26,37 9,983/11,532 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in Nos. 3 & 4 holds 2832T	**M General Cargo** 1 Ho/Ta 11,2 4 Ho 27,0 27,7 27,7 26,0 5 TwD 11,2Upr 27,0Upr 27,7Upr 27,7Upr 27,7Upr 4 TwD 27,0Lwr 27,7Lwr 27,7Lwr 27,7Lwr ER G.38 234 B.34 663 9 Ha (stl) (6,2 × 10,5) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd	 Su 17,
7652802 JL2726 101656 Rdr	**TENNO MARU** **Sanshin Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**488** 309 1 140		**1967** Yamanaka Zosen—Namikata 54,51 4,501 49,46 9,01 4,60 1 dk	**M General Cargo** G.1 120 B.970 1 Ha (26,9 × 5,5) ER	Oil 709kW (950bhp) Niigata Eng. Co. Ltd.	 10,
6905434 CBTO Df Esd Gc Rdr	**TENO** ex Mina L. Cambanis-75 ex East Breeze-69 **Compania Sud-Americana de Vapores** Valparaiso Chile	**16 413** 10 056 28 582	✠100A1 SS 3/74 strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty Ice Class 3 ✠LMC EL F† 2⅝"U2	**1969**-2 Hakodate Dock Co. Ltd.—Hak (401) 180,32 22,92 10,630 171,41 22,86 14,41 P 29,9 F 14,4 1 dk rf 51 DK fwd NS 9BH WB7475t incl. Comb. btm & side tanks in holds 2740t Topside tanks in holds 3252t	**M Bulk Carrier** Mchy.aft Cr 1(-) Der 12(-)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 240kW 450V 60Hz a.c.	 Su
6913780 JQZM 105230 Df Esd Gc Pfd Rdr	**TENO MARU** **Tentai Kaiun Y.K.** Hojo, Japan Ehime Pref.	**1 995** 1 142 3 302	 NK	**1969** Shikoku Dock Co.—Takamatsu (737) 88,60 13,03 5,589 82,00 13,01 6,61 P 21,1 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 248 B.3 907 2 Ha (stl) (15,5 28,6 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Gen 1 × 100kW 445V a.c. Fuel 329,0t-8,0pd	 Shi
5355228 Df	**TENO MARU No. 8** **Busan Fishery & Freezing**	**174** 67 112		**1958** Uwajima Zosen—Uwajima (77) 35,34 6,23 2,210 30,79 6,20 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 Kobe Hatsudoki Seizosho	
7419638 JL4076 113539 Df Esd Rdr RT	**TENO MARU No. 37** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**455** 206 588		**1974** Kochi Jukogyo—Kochi (1202) 8,82 3,734 49,94 8,79 4,25 1 dk RW	**M Fishing**	Oil 1 716kW (2 300bhp) Hanshin Nainenki Kogyo	

7410058 L4075 117422 Df Esd Pfd Rdr RT	**TENO MARU No. 38** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**454** 205 588	**1974** Tokushima Zosen—Fukuoka (1157) 55,48 8,82 3,785 49,89 8,79 4,25 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu
6410922 8LSC 93677	**TENO MARU No. 71** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**159** 84 —	**1963** Uwajima Zosen—Uwajima (1102) 6,66 2,591 33,99 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho Takamatsu Fuel 31,5t
6410934 8LSD 93675	**TENO MARU No. 72** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**159** 85 —	**1963** Uwajima Zosen—Uwajima (1103) *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho Takamatsu Fuel 31,5t
6410946 8LSE 93679	**TENO MARU No. 73** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 101 —	**1963** Uwajima Zosen—Uwajima (1105) *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho Takamatsu
6410958 8LSF 93683	**TENO MARU No. 75** **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**199** 96 —	**1963** Uwajima Zosen—Uwajima (1106) *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho Takamatsu
6410960 8LSG 93684	**TENO MARU No. 76** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**159** 84 —	**1964** Uwajima Zosen—Uwajima (1107) *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho Takamatsu
6416304 8KXY 93667 Rdr RT	**TENO MARU No. 82** **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**199** 101 —	**1963** Nagasaki Zosen—Nag (79) 37,83 6,68 2,693 33,51 6,63 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho Takamatsu
6416316 8KXZ 93668 Rdr RT	**TENO MARU No. 83** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**199** 101 —	**1964** Nagasaki Zosen—Nag (80) 37,83 6,68 2,693 33,51 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 290 × 430 410kW (550bhp) Makita Tekkosho Takamatsu Fuel 35,5t
7426863 LMVP 18238 Df Esd Gc Pfd Rdr RT	**TENOR** **Brodrene Saetremyr & Co.** Maloy Norway	**497** 202 914	**1974** A/S Maloy Verft—Maloy (1) 55,96 10,62 5,055 NV 49,10 10,60 7,01 2 dks	**M Fishing** Stern Trawler Ice strengthened 2 Ha (2,7 × 1,9) (4,8 × 3,5) ER	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 176kW 380V 50Hz a.c. Fuel 452,0t (d.o.)-7,0pd 14kn
5042132 SVUA Df Esd Gc Rdr RTm	**TENORGA** ex Bergerac-75 **Kappa Shipping Co. S.A.** Karlog Shipping Co. S.A. Piraeus Greece	**3 300** 1 699 4 232	**1955** Moss Vaerft & Dokk A/S—Moss (128) NV 105,42 14,51 6,827 96,02 14,48 8,46 RQD 44,2 B 20,8 F 13,8 2 dks, 3rd dk in No. 3 hold RW	**M General Cargo** Ref 2P Ice strengthened 3 Ho 25,4 26,0 12,0 G.5 066 B.4 631 In.1 038 3 Ha (stl) (19,2 19,2 × 6,0) (10,2 × 3,9) 6W Cr 3(3-5) Der 2(10) 4(5)	Oil 2SA 5Cy. 500 × 1500 2 313kW (3 100bhp) Akers M/V A/S Oslo Gen 3 × 165kW 220V d.c. Fuel 524,5t (hvf) 15kn
7402001 JD2205 116702 Rdr	**TENPA MARU No. 3** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**369** 163 —	**1974** Usuki Tekkosho—Itachiya, Usuki (933) 45,22 7,83 2,439 40,01 7,80 3,41 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 200 × 260 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tok
7714727 JM4252 120761 Gc Rdr	**TENPO MARU** **Tensho Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 508 1 500	**1977** Omishima Zosen—Ehime (1065) ... ... 65,00 11,00 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
7300227 JL2648 101582 Rdr	**TENREI MARU** Namikata, Japan Ehime Pref.	**497** 315 1 023	**1967** Nishi Zosen K.K.—Imabari 54,01 9,20 3,988 49,51 9,17 4,40 1 dk	**M General Cargo** 1 Ho G.1 200 B.1 050 1 Ha	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kob Gen 1 × 8kW 110V a.c. 10,5kn
7019309 JL2805 102846	**TENREI MARU No. 5** ex Naruyama Maru **Ikeda Kaiun K.K.** Naruto, Japan Tokushima Pref.	**492** 309 1 104	**1967** Nishi Zosen K.K.—Imabari 55,12 9,22 4,249 49,51 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 296 B.1 092 1 Ha ER	Oil 709kW (950bhp) Makita Tekkosho Takamatsu 11,5kn
7810521 JL4471 122481 Gc Rdr RT	**TENREI MARU No. 15** **Umewaka Kaiun K.K.** Namikata, Japan Ehime Pref.	**475** 301 1 340	**1978** Mategata Zosen K.K.......—Namikata (155) 3,950 64,01 11,00 6,05 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 550 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Takamatsu

5409366 8KYP 91524	**TENRI MARU No. 5** **Hideo Nakamoto** Tamano, Japan Okayama Pref.	**156** 81 250		**1963** Oka Zosen—Okayama (113) 31,20 6,05 2,452 27,01 6,00 2,70 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 4Cy. 260 × 400 Makita Tekkosho	 Takamatsu
5261817 JDBO 84829 RT	**TENRIKI MARU** ex Tenpa Maru No. 2 ex Okushiri Maru **Donan Kaiji K.K.** Hakodate, Japan Hokkaido Pref.	**125** 45 —		**1960** Nisshin S.B. & Eng.—Hakodate 31,04 5,77 2,280 27,51 5,72 2,60 1 dk	**M Ferry** 1 Ho ER G.46 B.40 1 Ha (2,9 × 2,4) ER 1W Der 1(2)	 141P	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Tekkosho Fuel 8,0t-2,0pd	 Yaizu 11kn
6809056 JJXN 99645 Df Esd Gc Pfd Rdr	**TENRYO MARU** **Hagimori Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**3 430** 2 162 5 653	 NK	**1967** Shin Yamamoto Zosen—Kochi (87) 103,69 15,04 6,605 94,01 15,02 7,70 P 21,1 F 9,8 1 dk RW	**M Tanker** 5 Ta ER L.7 228		Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Gen 2 × 132kW 445V a.c. Fuel 509,0t-10,5pd	 Kob 12,5kn
6601557 JHLC 98291 Esd Gc Rdr RT	**TENRYO MARU** **Kanbara Kisen K.K.** Tokyo Japan	**2 488** 1 487 4 230	 NK	**1965** Tsuneishi Zosen—Numakuma (130) 92,03 14,53 5,963 86,11 14,51 7,01 P 17,7 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.4 816 B.4 657 2 Ha (25,0 22,7 × 7,5) ER		Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 80kW 445V a.c. Fuel 122,0t-3,5pd	 Shimizu 12,5kn
7717937 7LJX 120398 Df Esd Gc Pfd Rdr RT	**TENRYU MARU** **Maruten Kisen Y.K.** Numakuma, Japan Hiroshima Pref.	**3 812** 2 435 6 278	 NK	**1977** Hashihama Zosen—Imabari (660) 106,43 6,706 97,97 16,41 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (28,5 28,5 × 8,3) ER Der 2(25) 2(15)		Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho	 Yaizu 12,5kn
7312713 8JUM 115077 Df Esd Gc Pfd Rdr	**TENRYU MARU** **Nanboku Sangyo K.K.** Shimizu, Japan Shizuoka Pref.	**980** 516 1 327	 NK	**1973** Miho Zosensho—Shimizu (872) 70,97 10,62 4,661 63,99 10,60 5,52 P 22,6 F 9,8 1 dk	**M General Cargo** Ref In.1 513 3 Ha (stl) (4,2 4,2 5,1 × 3,3) ER Der 6(3)		Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Fuel 328,0t-9,0pd	 Yaizu 13kn
7649532 JH2578 119844 Gc Rdr	**TENRYU MARU** Kitakyushu, Japan Fukuoka Pref.	**499** 312 1 352		**1976** K.K. Yoshida Zosen Kogyo—Arida 70,52 4,201 60,00 10,80 6,25 1dk	**M General Cargo**		Oil 1 194kW (1 600bhp) Akasaka Tekkosho	 12kn
7425613 JM4071 114368 Rdr RT	**TENRYU MARU** **Toa Unyu K.K.** Naha Japan	**497** 330 1 052		**1975** Sasaki Zosen—Kinoe (196) 9,53 52,99 9,50 4,45 1 dk	**M Tanker** Mchy.aft		Oil 1 119kW (1 500bhp) Akasaka Tekkosho	 Yaiz
5355345 Rdr	**TENRYU MARU** **Cortina Maritime**	**489** 234 719	 (NK)	**1963** Shikoku Dock Co.—Takamatsu (632) 52,99 7,45 3,150 44,00 7,40 3,66 P 12,5 F 5,5 1 dk RW	**M Tanker** Mchy.aft L.866		Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Fuji Seisakusho Gen 1 × 7,5kW a.c. Fuel 29,5t-2,5pd	Ston Tateyam 10,5kn
5355369 7JXA 86708	**TENRYU MARU** **Yonesho Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**274** 142 360		**1961** Hashihama Zosen—Imabari (107) 39,10 6,86 2,998 35,01 6,81 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,3 × 3,9) ER		Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Fuel 14,0t-1,5pd	 Ko 9,5k
6702492 JG2389 100862 RT	**TENRYU MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**160** 50 —		**1966** Kanagawa Zosen—Kob (72) 7,65 2,794 24,49 7,60 3,61 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki	 Ko
6702753 JG2382 100831 Rdr RT	**TENRYU MARU No. 1** **Shinkai Yuso K.K.** Tokyo Japan	**468** 213 698		**1966** Hayashikane Zosen—Yokosuka (653) 52,02 8,03 3,480 47,02 8,01 3,79 1 dk	**M Tanker** 8 Ta ER L.737		Oil 4SA 6Cy. 250 × 320 634kW (850bhp) Niigata Eng. Co. Ltd. Gen 2 × 30kW 225V a.c.	 Niiga 11,25k
7512557 JM4072 114369 Esd Rdr	**TENRYU MARU No. 3** **Toa Unyu K.K.** Naha Japan	**495** 330 1 052		**1975** Sasaki Zosen—Kinoe (251) 57,61 9,53 4,077 53,01 9,50 4,45	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	 Ya
7718759 JG3689 121425 Gc Rdr	**TENRYU MARU No. 5** **Shinkai Yuso K.K.** Tokyo Japan	**499** 282 1 081		**1977** Shimoda Dockyard Co. Ltd. —Shimoda (278) 59,80 9,53 4,214 55,02 9,50 4,53 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	 K
7815258 JRVA 122668 Df Esd Gc Pfd Rdr RT	**TENRYU MARU No. 6** **Tenryu Sangyo Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 154 360		**1978** Miho Zosensho—Shimizu (1090) 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho	 Ya
7651157 JL3626 109263 Rdr	**TENRYU MARU No. 15** **Kyowa Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	**498** 331 1 290		**1970** Uno Zosen—Namikata 49,56 4,301 49,00 9,61 4,40 1 dk	**M Tanker** 4 Ta ER L.1 291		Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 11

6921062 JMVF 103592 Df Esd Gc Pfd Rdr	**TENRYU MARU No. 22** Kushikino, Japan Kagoshima Pref.	**194** 87 —		**1969** Miho Zosensho—Shimizu (690) 41,56 7,12 36,02 7,09 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7629673 JL3994 113447 Rdr	**TENRYU MARU No. 25** **Ishimine Kaiun K.K.** Mikame, Japan Ehime Pref.	**756** 510 2 022		**1973** Shirahama Zosen K.K.—Ehime 77,73 10,83 4,573 71,89 10,80 5,01 1 dk	**M Tanker** 4 Ta ER L.2 147	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo 11kn
7106566 JMEF 108237 Df Esd Gc Pfd Rdr	**TENRYU MARU No. 25** **Tenryu Sangyo Y.K.** Kushikino, Japan Kagoshima Pref.	**193** 94 196		**1970** Miho Shipyard Co. Ltd—Shimizu (763) 41,58 7,42 2,693 35,49 7,40 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd. Tok
7236529 JJIW 112164 Df Gc Rdr	**TENRYU MARU No. 26** **Tenryu Sangyo Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 153 391		**1972** Miho Zosensho—Shimizu (833) 50,40 8,23 3,379 43,90 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
6412255 JCOQ 93824 Df Esd Gc Pfd Rdr	**TENRYUGAWA MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**45 623** 29 221 77 081	NK	**1964** Kawasaki Dkyd Co. Ltd.—Kob (1048) 245,60 36,61 12,967 235,01 36,49 19,21 F 17,1 1 dk	**M Tanker** 11 Ta ER L.101 140	Oil 4SA 9Cy. 860 × 1600 14 547kW (19 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 270kW 445V a.c. Fuel 3 190,5t-63,5pd 16kn
6429213 JGJL 90930 Df Esd Gc Rdr	**TENRYUSAN MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo Japan	**37 215** 23 640 66 243	NK	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (689) 237,04 35,06 11,989 228,00 34,99 16,72 P 53,7 F 27,2 1 dk RW	**M Tanker** 16 Ta ER L.81 660 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 517kW (20 800bhp) B&W Mitsui Zosen Tmn Gen 3 × 280kW 450V a.c. Fuel 3 688,0t-71,0pd 16kn
7401617 JJDE 115777 Df Esd Gc Pfd Rdr RT	**TENSEI MARU** **Tensei Kisen K.K.** Osaka, Japan Osaka Pref.	**20 865** 12 858 36 664	NK	**1974** Tsuneishi Zosensho—Numakuma (296) 189,01 27,03 10,999 180,02 26,98 14,94 F 16,5 1 dk	**M Tanker** Mchy.aft L.44 606	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui Zosen Tmn Fuel 1 833,0t-56,0pd 15,5kn
6815445 JKZJ 102008 Df Esd Gc Rdr RT	**TENSEI MARU** **Kyotoku Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**2 998** 1 946 5 116	NK	**1967** Tsuneishi Zosen—Numakuma (171) 101,91 15,04 6,376 94,11 15,02 7,70 P 18,9 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 561 B.6 180 2 Ha (27,8 27,5 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Hma Gen 2 × 180kW 445V a.c. Fuel 389,0t-11,0pd 13,5kn
7126401 JL3360 108376 Rdr	**TENSEI MARU** **Daini Seiun Kisen K.K.** Uwajima, Japan Ehime Pref.	**997** 542 2 131		**1970** Sanuki Zosen—Takuma (511) *65,60* 11,03 5,157 65,00 11,00 5,49 1 dk	**M Tanker** 4 Ta ER L.2 418	Oil 4SA 6Cy. 380 × 580 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Osa Gen 1 × 64kW 225V a.c. Fuel 125,0t 11,75kn
7011981 JBSD 106450 Rdr RT	**TENSEI MARU No. 15** ex Daikichi Maru No. 15 **Marukawa Gyogyo K.K.** Karatsu, Japan Saga Pref.	**231** 117 —		**1969** Tokushima Zosen—Fukuoka (837) 42,30 7,01 3,125 38,99 6,99 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7701861 7LCT 120226 Df Esd Gc Pfd Rdr RT	**TENSHA MARU No. 1** **Wakamatsu Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**10 800** 6 588 17 715	NK	**1977** Tsuneishi Zosen—Numakuma (402) 146,01(BB) 22,36 9,281 138,00 22,31 12,45 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 074 B.21 394 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14,25kn
7709801 7LEK 120391 Df Esd Gc Pfd Rdr	**TENSHA MARU No. 3** **Wakamatsu Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**10 811** 6 506 17 715	NK	**1977** Tsuneishi Zosen—Numakuma (368) 146,01(BB) 9,281 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 075 B.21 395 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14,25kn
5355527 74326	**TENSHA MARU No. 5** **Konishi Kaiun Gyogyo K.K.** Ofunato, Japan Iwate Pref.	**589** 382 —		**1956** Koyo Dockyard Co. Ltd.—Saizaki, Mihara *51,27* 8,62 … … … 1 dk	**M General Cargo** Mchy.aft 2 Ha	Oil 4SA 6Cy. 310 × 480 448kW (600bhp) Ito Tekkosho Shimizu Fuel 46,5t 11,25kn
5355577 JERG 82721 Df Esd Rdr RT	**TENSHA MARU No. 12** **Kanbara Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**2 207** 1 150 3 496	NK	**1959** Shikoku Dock Ind. Co.—Takamatsu (508) 92,21 13,14 5,614 87,74 13,11 6,61 P 21,7 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 412 B.4 154 2 Ha (21,0 21,9 × 6,4) ER 8W Der 2(10) 2(5)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 110V d.c. Fuel 296,5t-5,5pd 11kn

7613246 7LBS 120217 Df Esd Gc Pfd Rdr RT	**TENSHO MARU** **Wakamatsu Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**26 328** 15 345 45 779	 NK	**1976** Tsuneishi Zosen—Numakuma (358) 190,00 29,55 12,008 183,01 29,51 17,02 F 18,6 1 dk	**M Bulk Carrier** 5 Ho 26,6 27,8 17,4 27,8 29,0 ER G.53 184 B.51 762 5 Ha (15,4 16,9 10,1 16,9 16,9 × 14,5) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen	B&W Tmn 14,5kn
7313638 JM3615 114821 Df Gc Pfd Rdr RT	**TENSHO MARU** Shimonoseki, Japan Yamaguchi Pref.	**492** 267 1 539		**1973** Geibi Zosen Sangyo—Kur (252) 55,78 9,02 4,319 51,01 9,00 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
5355486	**TENSHO MARU** **Green Field Shipping Co.** Philippines	**399** 208 626		**1960** Taihei Kogyo—Hma (50) 47,71 7,85 3,404 42,98 7,80 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,6 × 4,9) ER	Oil 4SA 6Cy. 320 × 460 522kW (700bhp) Kinoshita Tekkosho Fuel 18,5t-2,5pd	Akashi 10kn
7302536 8JQP 115045 Df Gc Pfd Rdr	**TENSHO MARU** **Y.K. Tenshomaru** Nishiizu, Japan Shizuoka Pref.	**254** 122 —		**1973** Kanasashi Zosensho—Shimizu (1101) 49,28 7,65 3,112 41,00 7,62 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7652383 JK2657 103021 Rdr	**TENSHO MARU No. 2** **Tokai Kisen K.K.** Tokyo Japan	**490** 270 1 003		**1968** Kyoei Zosen—Mihara 53,60 4,041 49,51 9,01 4,50 1 dk	**M General Cargo** G.1 124 B.976 1 Ha (24,3 × 6,1) ER	Oil 895kW (1 200bhp) Fuji Seisakusho	11k
6713520 JL2387 101459	**TENSHO MARU No. 6** ex Kosei Maru No. 11-69 **Tenichi Kisen K.K** Sakai, Japan Osaka Pref.	**196** 108 356		**1966** Matsuura Zosen—Kinoe (86) *33,41* 7,42 3,048 32,92 7,40 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho	Takamats
7375911 JM3781 116918 Gc Rdr RT	**TENSHO MARU No. 8** **Hyundai Shipbuilding & Heavy Industries Co. Ltd.**	**282** 80 —		**1974** Shin Nikko Zosen—Setoda (93) 9,43 3,379 31,98 9,40 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Fuji Seisakusho	Tateyam
7430400 JJ3002 116012 Rdr	**TENSHO MARU No. 8** Kobe, Japan Hyogo Pref.	**272** 174 630		**1974** Ura Kyodo Zosensho—Awaji (158) 7,83 3,277 44,00 7,80 3,48 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Sumiyoshi Tekkosho	Yoshi
7732092 Gc Rdr	**TENSHO RUA** ex Tensho Maru No. 2-78	**178** 48 —	 NK BV	**1972** Shin Nikko Zosen—Setoda 28,71 3,201 26,01 7,80 3,48 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 380 Fuji Seisakusho	Chi 10,5
7522734 JJFW 119046 Df Esd Gc Pfd Rdr RT	**TENTAKU MARU** **Matsuki Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**4 985** 3 610 9 844	 NK	**1976** Kurinoura Dock (118) 123,40 18,32 7,843 116,01 18,31 9,66 P 29,3 F 18,0 1 dk	**M Tanker** Chemical Mchy.aft L.11 122	Oil 4SA 6Cy. 580 × 1050 4 849kW (6 500bhp) Hanshin Nainenki Kogyo	13,5
7369912 LAVO 18979 Df Esd Gc Pfd Rdr RT	**TENTO** **I/S Norexim Shipping** E. B. Aabys R/A Oslo Norway	**22 721** 15 107 38 252	 NV	**1976** Baltic SB. & Eng. Works—Leningrad (639) 199,73(BB) 27,84 11,227 185,35 27,79 15,63 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) Cr 5(15)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 400kW 380V 50Hz a.c. Fuel 2 266,0t (hvf)-43,5pd	Bryan 15,2
7123162 JG3001 111123 Rdr RT	**TENWA MARU** Tokyo Japan	**431** 253 1 000		**1971** Shimoda Dock Yard Co. Ltd.—Shimoda (195) 8,03 4,395 47,99 8,01 4,70 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Gen 1 × 8kW	
7380019 JBHM 116293 Df Esd Gc Rdr RT	**TENYO** **Daito Ocean Barge Transportation K.K.** Tokyo Japan	**490** 132 343	 BV	**1974** Miura Zosen—Saeki (378) *34,29* 9,71 5,766 33,89 9,68 6,23 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd.	Niig 14
7005891 JH2070 105050 Df Esd Gc Rdr RT	**TENYO MARU** **Yasuda Shintaku Ginko K.K.** Tokyo Japan	**6 002** 3 099 10 286	 NK	**1969** Nipponkai Hvy Ind. Co. Ltd.—Toyama (146) 127,62 19,56 7,265 119,97 19,51 9,58 P 26,0 F 11,6 1 dk RW	**M Cement Carrier** 2 Ho ER G.8 294	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) Mitsui Zosen Gen 3 × 200kW 445V a.c. Fuel 233,5t-17,0pd	
7126279 JCEC 110906 Df Esd Gc Pfd Rdr	**TENYO MARU** **Taiyo Gyogyo K.K. & Hokkaido Gyogyo Kosha K.K.** Tokyo Japan	**4 220** 2 101 5 025		**1971** Hayashikane Zosen—Smk (1151) 111,46 17,05 7,024 101,96 17,00 11,16 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER 3 Ha (2,9 2,9 × 2,9) (3,5 × 3,5) ER	Oil 2SA 9Cy. 450 × 750 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho Gen 3 × 800kW 450V a.c. Fuel 1 946,5t-28,5pd	

7010327 JMHC 105632 Df Esd Gc Pfd Rdr	**TENYO MARU** **Hosokawa Kaiun K.K.** Ofunato, Japan Iwate Pref.	**2 998** 1 909 5 844	 NK	**1970** Imabari Zosen—Imabari (223) 101,96 16,34 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)		Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 541,5t-14,0pd 12,75kn
7706653 JL4451 122451 Gc Rdr RT	**TENYO MARU** **Y.K. Konpaku Kisen** Namikata, Japan Ehime Pref.	**698** 431 2 000		**1977** Yamanaka Zosen—Namikata (183) ... ... 65,03 11,51 6,96 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
6416988 8KQQ 92503 Df Esd Gc Pfd Rdr RT	**TENYO MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Shimonoseki, Japan Yamaguchi Pref.	**518** 145 —		**1964** Miho Zosensho—Shimizu (399) 43,26 8,31 37,29 8,30 4,30 1 dk	**M Fishing** Training Mchy.aft		Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho Yaizu Fuel 97,5t 11kn
7650854 JM3220 106655	**TENYO MARU** **Hakko Kaiun K.K.** Imabari, Japan Ehime Pref.	**497** 309 1 100		**1970** Nakamura Zosen Tekkosho—Yanai (277) 54,11 ... ... 1 dk	**M Tanker**		Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo 10,5kn
6818306 JL2620 102909 Rdr	**TENYO MARU** **Tsukiboshi Unyu K.K.** Tokuyama, Japan Yamaguchi Pref.	**489** 282 1 016		**1968** Kishimoto Zosen—Kinoe (273) 54,31 9,02 4,039 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 5,1) ER		Oil 4SA 6Cy. 320 × 460 746kW (1 000bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 20kW 230V a.c. Fuel 77,0t-4,0pd 10,5kn
6726668 JAKB 100454	**TENYO MARU** **Shimabara Tetsudo K.K.** Shimabara, Japan Nagasaki Pref.	**355** 185 140		**1967** Kanda Zosensho—Kur (123) 42,98 10,95 2,337 39,50 9,40 3,18 1 dk	**TM Ferry**	 350P	2 Oil 4SA each 6Cy. 200 × 250 522kW (700bhp) Daihatsu Kogyo Osa 11,75kn
7010652 JJ2521 107691 RT	**TENYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**185** 64 —		**1969** Shin Yamamoto Zosen—Kochi (125) 29,93 8,03 2,693 28,50 8,01 3,79 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 28kW 225V a.c. Fuel 48,0t-4,5pd
5355694 JPBZ 86263	**TENYO MARU No. 1** **Kisoji Sakaguchi** Osaka, Japan Osaka Pref.	**168** 93 350		**1960** Tsurumi Dock—Yka (228) 31,02 7,24 2,693 29,49 7,19 2,90 1 dk	**M Tanker** 3 Ta ER		Oil 4SA 5Cy. 230 × 360 172kW (230bhp) Akasaka Tekkosho Yaizu Fuel 5,0t-1,0pd 8,75kn
7823798 JI2961 119665 Gc RT	**TENYO MARU No. 1** **Kisoji Sakaguchi** Osaka, Japan Osaka Pref.	**150** — 350		**1978** Takebe Zosen—Takamatsu (78) 2,801 32,01 7,31 3,00 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7227566 JETD 112842 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 2** **Taiyo Gyogyo K.K. & Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**4 361** 2 148 5 134		**1972** Nagasaki Zosen—Nag (817) 112,02 17,05 7,252 101,96 17,00 11,21 2 dks RW	**M Fishing** Side-Trawler Ref Mchy.aft		Oil 2SA 8Cy. 450 × 800 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho Kob 16,75kn
6509187 JK2190 95686	**TENYO MARU No. 2** **Masao Aoki** Shimonoseki, Japan Yamaguchi Pref.	**197** 98 263		**1964** Taihei Kogyo—Hma (140) 33,99 6,61 2,845 29,32 6,58 3,10 1 dk	**M Tanker** 3 Ta ER		Oil 4SA 5Cy. 240 × 400 164kW (220bhp) Makita Tekkosho Takamatsu 8,5kn
7233814 JFJO 112894 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 3** **Taiyo Gyogyo K.K.** Tokyo Japan	**4 357** 2 154 4 969		**1972** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (299) 111,99 17,02 6,808 101,96 16,97 11,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft		Oil 2SA 8Cy. 450 × 800 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho Kob 13,75kn
7709655 7KXY 121277 Df Gc Rdr RT	**TENYO MARU No. 3** **Tenyo Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**107** 58 —		**1977** K.K. Murakami Zosensho—Ishinomaki (992) 37,39 2,401 30,76 6,32 2,72 1 dk	**M Fishing**		Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7313652 JGVD 114582 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 5** **Taiyo Gyogyo K.K.** Tokyo Japan	**4 370** 2 151 4 975		**1973** Hayashikane Zosen—Nag (822) 112,02 17,05 7,265 101,96 17,00 11,21 2 dks RW	**M Fishing** Side-Trawler Ref Mchy.aft		Oil 2SA 8Cy. 450 × 800 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho Kob
6920874 JM3064 104398 Rdr	**TENYO MARU No. 5** ex Ryuyo Maru No. 8 **Tadashi Osugi** Kaminoseki, Japan Yamaguchi Pref.	**499** 319 1 099		**1969** Shinwa Sangyo K.K.—Hma (110) 55,00 9,02 4,242 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.1 200		Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 32kW 1 × 20kW 220V a.c. 10,5kn
6927080 JJ2357 104929	**TENYO MARU No. 5** Hofu, Japan Yamaguchi Pref.	**199** 103 386		**1969** Kishimoto Zosen—Kinoe (336) 37,19 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Kobe Hatsudoki K.K. Kob

7033628 JCBW 108119 Esd Rdr	**TENYO MARU No. 5** **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —		**1970** Tokushima Zosen—Fukuoka 33,51 6,13 2,198 29,60 6,10 2,85 1 dk	(886)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
6812156 JJ2274 101931 Rdr	**TENYO MARU No. 8** **Yamaboshi Kisen K.K.** Kochi, Japan Kochi Pref.	**425** 231 849		**1968** Takehara Zosen—Takehara, Hiroshima Pref. 52,43 8,03 3,480 47,02 8,01 4,02 1 dk	(330)	**M General Cargo** 1 Ho ER 1 Ha (23,4 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 522kW (700bhp) Kobe Hatsudoki K.K. Gen 1 × 10kW 220V d.c.	Nag 10,5kn
7034373 JJ2638 109020 Rdr	**TENYO MARU No. 8** ex Shinriki Maru No. 5 **Y.K. Nakada Kensetsu** Ieshima, Japan Hyogo Pref.	**192** 113 457		**1970** Kishimoto Zosen—Kinoe 38,64 8,34 3,404 35,01 8,31 3,61 1 dk	(375)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo	Matsue
7033630 JM3145 108333 RT	**TENYO MARU No. 8** **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —		**1970** Tokushima Zosen—Fukuoka 34,96 6,53 2,744 31,45 6,51 3,10 1 dk	(887)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
6909040 JMIP 104343 Df Esd Gc Rdr RT	**TENYO MARU No. 11** ex Daiei Maru No. 3 **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 —		**1968** Hakata Dock—Fukuoka 34,60 6,13 29,93 6,10 2,95 1 dk	(108)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho	Yaizu
6909052 JM2824 104344 Gc RT	**TENYO MARU No. 13** ex Daiei Maru No. 5 **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 —		**1968** Hakata Dock—Fukuoka 34,60 6,13 29,93 6,10 2,95 1 dk	(110)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho	Yaizu
6716209 Df Esd Gc Rdr	**TENYO MARU No. 20** South Korea	**300** 158 720		**1966** Niigata Eng. Co. Ltd.—Niigata 46,79 8,26 3,201 41,69 8,23 3,59 1 dk	(672)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd.	Niigata
7126700 JQNZ 109488	**TENYO MARU No. 25** **Tenyo Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**451** 225 —		**1971** Mie Zosen—Yokkaichi *51,21* 8,81 6,41 1 dk	(25)	**M Fishing**	Oil Fuel (d.o.)	Japa
6716003 JFSE 99145 RT	**TENYO MARU No. 31** ex Kyotoku Maru No. 2 **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**101** 46 —		**1966** Hakata Dock—Fukuoka 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	(312)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 400 336kW (450bhp) Makita Tekkosho	Takamats
7378121 JFSQ 116846 Df Gc Pfd Rdr RT	**TENYO MARU No. 35** **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 146		**1974** Tokushima Zosen—Fukuoka 35,69 6,13 2,388 29,11 6,10 2,87 1 dk	(1132)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 537kW (720bhp) Yanmar Diesel Eng. Co. Ltd.	Os
7378133 JM3697 116851 Df Rdr RT	**TENYO MARU No. 36** **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 146		**1974** Tokushima Zosen—Fukuoka 35,69 6,13 2,388 29,11 6,10 2,87 1 dk	(1133)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 537kW (720bhp) Yanmar Diesel Eng. Co. Ltd.	Os
7374448 JJCQ 117423 Df Esd Gc Pfd Rdr	**TENYOSHI MARU** **Hagimori Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**2 966** 1 619 5 678	NK	**1975** Miyoshi Zosen—Uwajima 96,65 15,52 6,706 90,00 15,50 7,80 P 24,4 F 20,2 1 dk	(220)	**M Tanker** Mchy.aft L.5 501	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 476,5t-13,5pd	Ko 12,5k
6716211 JK2481 100576	**TENYU MARU** **Koichi Tanaka** Hiroshima, Japan Hiroshima Pref.	**198** 107 305		**1967** Akitsu Dock K.K.—Hma 33,15 8,34 2,801 29,37 8,31 3,10 1 dk	(306)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × — 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	O
7512571 JL4160 118974 Gc Rdr RT	**TENYU MARU** **Kyoei Kisen K.K.** Anan, Japan Tokushima Pref.	**198** 117 740		**1975** Asahi Zosen K.K.—Sumoto 56,93 9,02 3,150 53,19 9,00 4,88 1 dk RW	(162)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	K
5355761 7LNV 88252	**TENYU MARU** **Ginichi Akazawa** Fukuyama, Japan Hiroshima Pref.	**126** 63 163		**1961** Matsuura Tekko Zosen—Higashino 28,94 5,64 2,464 25,51 5,59 2,70 1 dk	(128)	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 3,9) ER Der 1(9,5)'	Oil 2SA 4Cy. 240 × 400 E made54 fitted61 Uraga Diesel Kogyo Fuel 5,0t-1,5pd	Tamashi 8,5
7205491 JK3206 105855	**TENYU MARU No. 2** **Kisuke Tanioka** Hiroshima, Japan Hiroshima Pref.	**250** 135 301		**1969** Kegoya Dock K.K.—Kur 36,73 8,44 2,699 31,81 8,41 3,00 1 dk	(445)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	O 1

015145 K2565 100734 Gc Rdr RT	**TENYU MARU No. 3** Kurahashi, Japan Hiroshima Pref.	**662** 421 1 236	**1968** Nakayama Zosen—Kur (197)	60,30 9,43 4,268 NK 55,00 9,40 4,73 P 12,8 F 5,8 1 dk	**M General Cargo** 1 Ho ER G.1 435 B.1 190 1 Ha (stl) (30,7 × 7,3) ER	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho Tateyama Gen 2 × 10kW 110V d.c. Fuel 93,5t-4,5pd 11kn
7215111 ORR 109571 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 3** **Ogata Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**349** 144 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1078)	53,60 9,02 3,302 50,50 9,00 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 520 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7355105 MEQ 114348 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 8** ex Koei Maru No. 5 **K.K. Mimasa Suisan** Kesennuma, Japan Miyagi Pref.	**299** 150 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1256)	48,90 8,34 3,252 43,21 8,31 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7355090 PWM 116394 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 12** **Ogata Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**124** 41 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1252)	35,90 7,42 30,79 7,40 2,52 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd. Niigata
7815519 JGCI 122335 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 18** **K.K. Mimasa Suisan** Kesennuma, Japan Miyagi Pref.	**299** 143 369	**1978** Niigata Eng. Co. Ltd.—Niigata (1608)	48,87 3,260 42,80 8,51 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7123758 JOQC 110039 Df Esd Gc Rdr RT	**TENYU MARU No. 18** **G.K. Ise Gyogyobu** Otaru, Japan Hokkaido Pref.	**124** 48 —	**1971** Sanuki Zosen—Takuma (588)	7,12 29,95 7,09 4,63 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob
7004029 JDFH 101226 Df Esd Gc Rdr RT	**TENYU MARU No. 21** ex Akatsuki Maru **G.K. Ise Gyogyobu** Otaru, Japan Hokkaido Pref.	**124** 43 —	**1969** Niigata Eng. Co. Ltd.—Niigata (856)	35,06 7,01 2,439 29,90 7,00 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
6716041 JGYA 100873 Df Esd Gc Rdr RT	**TENYU MARU No. 28** ex Choko Maru No. 25 ex Nitto Maru No. 5 **Tomei Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**271** 132 745	**1967** Niigata Eng. Co. Ltd.—Niigata (682)	47,48 7,80 3,125 42,98 7,78 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 450 Niigata Eng. Co. Ltd. Niigata
6921074 JMOT 105547 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 37** **Ogata Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**499** 241 —	**1969** Niigata Eng. Co. Ltd.—Niigata (827)	57,00 9,83 49,79 9,81 4,37 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata
7114458 JPCY 109419 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 38** **Ogata Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**349** 142 —	**1970** Niigata Eng. Co. Ltd.—Niigata (1010)	54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
6713702 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 38** **Societe Malgache de Pecheries** Majunga Madagascar	**314** 154 —	**1967** Yamanishi Zosen Tekkosho —Ishinomaki (533)	46,49 8,26 3,201 41,53 8,23 3,66 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
7314292 JNMQ 112450 Df Esd Gc Rdr RT	**TENYU MARU No. 38** **K.K. Mimasa Suisan** Kesennuma, Japan Miyagi Pref.	**284** 142 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1203)	47,68 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7380239 JDYK 117129 Df Esd Gc Pfd Rdr RTh	**TENYU MARU No. 58** **K.K. Mimasa Suisan** Kesennuma, Japan Miyagi Pref.	**284** 140 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1288)	47,68 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6618914 JIWP 100235 Gc RT	**TENZAN MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**771** 334 182	**1966** Taguma Zosen K.K.—Inn (45)	49,79 13,24 2,515 44,56 13,21 3,79 1 dk RW	**TM Ferry**	2 Oil 4SA each 6Cy. 320 × 450 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Kob
7810428 JL4485 122941 Esd Rdr RT	**TENZAN MARU No. 8** **Tsuda Kaiun K.K.** Nagahama, Japan Ehime Pref.	**995** 742 2 436	**1978** Kurinoura Dock (131)	78,59 5,001 72,62 12,01 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob

6402676 UYOG M-26227 Df Esd Gc Rdr RT	**TEODOR NETTE** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 535	 RS	**1963** Baltic SB. & Eng. Works—Leningrad 121,77 16,13 7,160 114,00 16,08 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,3) ER 8W Der 1(60) 8(5)	4 Free piston gas generat & 1 Gas Turb. tr geare (i) S.I.G.M.A. (ii) Soc. Alsthom Fuel 71,0t (d.o.) 425,5t (h
5413965 UVTS M-27569 Df Esd Gc Rdr RT	**TEODOR NETTE** **U.S.S.R.** Riga U.S.S.R.	**3 170** 1 225 1 301	 RS	**1963** ..............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 × 1,6) (1,3 1,3 × 1,2) (1,5 1,5 × 1,5) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c Controllable pitch propeller
6727569 EFSA 8746 Df Esd Gc Pfd Rdr RT	**TEODORO PIREZ** **Salazones Canarias S.L.** Vigo Spain	**637** 237 457	✠**100A1** SS 1/76 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL z $1\frac{3}{8}$"U1	**1968**-2 Hijos de J. Barreras S.A.—Vgo (1364) 53,85 10,55 46,00 10,41 7,12 B 6,8 2 dks rf 711 Box K 406 Coll BH to U dk 3 to 2nd dk WB206t	**M Fishing** Stern Trawler Ref Mchy.aft In.528	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Hijos de J. Barreras S.A. Gen 2 × 240kW 1 × 10C 380V 50Hz a.c.
5375694 Df Esd RT	**TEOTISTE** ex Valiant-76 **Naviera Capriles S.A.** Puerto Cabello Venezuela	**499** 312 978	 BV	**1961** N.V. Bodewes Schps.—Martenshoek (456) 63,00 9,73 3,696 57,97 9,71 3,76 1 dk RW	**M General Cargo** G.1 597 B.1 495 2 Ha (each 12,6 × 5,3) ER Der 4(3)	Oil 4SA 7Cy. 330 × 600 555kW (744bhp) N.V. Werkspoor Fuel 44,5t (d.o.)
7343700 356432	**TEPERU** **Government of Guyana (Ministry of Communications)** Georgetown, Dem. Guyana	**102** — —		**1973** Sprostons (Guyana) Ltd. —Georgetown 24,69 6,51 2,134 22,84 6,41 2,75 1 dk BK 305	**M Tug**	Oil 4SA 6Cy. 222 × 292 reve geared Lister Blackstone Mirrlees Mar. Fuel (d.o.)
5207043 XCTE Df Esd Gc Rdr RTm/h/v	**TEPIC** ex Bibi-77 ex Letitia-67 **Transportacion Maritima Mexicana S.A.** Manzanillo Mexico	T.Mk **4 499** 2 110 7 065	✠**100A1** SS 2/76 DTf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL z $1\frac{15}{16}$"SQ	**1961**-4 Hall, Russell & Co. Ltd.—Aberdeen (890) 126,88 17,73 7,392 117,35 17,68 10,77 Ba 36,6 F 11,0 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 152 Coll BH to U dk 6 to 2nd dk WB1597t incl. DTs915t	**M General Cargo** Ref 12P 5 Ho 14,6 19,0 19,8 15,0 16,6 G.12 267 B.11 314 In.83 5 Ha (stl) (7,9 × 4,8) (9,1 9,1 7,6 8,3 × 5,4) 14W Der 4(7) 10(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Bros. Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 822,0t (hvf)
5355802	**TEPIC** ex Anita-62 **Servicios Maritimos Mexicanos S.A.** Ensenada Mexico	**331** 275 335		**1943** Commercial Iron Wks—Pld 47,86 7,01 2,439 ... ... 1 dk	**TM General Cargo**	2 Oil each ....
5020378 YVBI Df Esd Gc Rdr RTm	**TEPUY** ex Antonios Coulouthros-78 **Linea 'T' C.A.** Puerto Cabello Venezuela	**11 396** 7 566 —	✠**100A1** SS 1/76 strengthened for heavy cargoes at summer moulded draught not exceeding 9,357m Ice Class 3 ✠**LMC** EL ft $2\frac{1}{4}$"SQ	**1961**-8 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (249) 157,99 20,68 9,646 145,07 20,60 12,60 RAD 7,7 F 14,1 2 dks RW rf nil 7BH to U dk 1 to 2nd dk WB4925t incl. Tunnel tanks 430t DTa890t	**M General Cargo** CSD 5 Ho 18,2 24,3 24,1 18,5 22,6 G.23 243 B.21 428 6 Ha (9,6 14,4 10,3 14,4 11,1 × 7,4) (1,7 × 4,8) 10W Der 4(8) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 520kW (7 400bhp) Soc. des Forges & At. du Creusot AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 265kW 220V d.c. Fuel 1 535,0t (hvf)
5355814 EDAY 235 Df Esd Rdr	**TER** **Naviera Pinillos S.A.** Cadiz Spain	**3 312** 1 713 3 424	 ✠LR class withdrawn-Owners' request 6/10/78	**1960**-10 Cia. Euskalduna—Bbo (146) 105,72 14,58 5,900 97,01 14,51 8,01 F 23,2 2 dks, 3rd dk fwd of mchy. space ('tween dks except No. 1 lower sparred) RW rf 102	**M General Cargo** Mchy.aft G.5 930 B.5 306 12W Der 4(5) 8(3)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Cia. Euskalduna
7346207 OPBO 41 Esd Pfd Rdr RTv	**TER STREEP** **Rederij Norfish P.V.B.A.** Nieuwpoort Belgium	**104** 34 —		**1973** Beliard-Murdoch S.A.—Ostende (C.220) 25,53 6,48 2,490 22,81 6,38 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 geared 280kW (375bhp) Anglo-Belgian Co. S.A. Gen 1 × 12kW 1 × 6kW 110V a Fuel 23,5t
7032935 OQDZ 752 Df Esd Rdr RT	**TER YDE** **Urb. Legein & Co. P.V.B.A.** Nieuwpoort Belgium	**102** 34 —		**1970** Beliard-Murdoch S.A.—Ostende (C.211) 25,56 2,502 22,10 6,41 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 reduction 280kW (375bhp) Anglo-Belgian Co. S.A. Fuel (d.o.)
5263853 ZITJ Esd Rdr RT	**TERAAKA** ex Ninikoria-75 ex Opatija-68 **Government of the Gilbert Islands** Tarawa Gilbert Islands (British)	**980** 472 628	 BV	**1959** Brodogradiliste "Titovo"—Kraljevica (361) 64,42 9,71 3,950 59,21 9,35 6,15 2 dks RW	**M Passenger/General Cargo** 3 Ha (3,0 × 2,0) (3,5 × 5,4) (2,5 × 3,5) Der 2(5) 4(2,5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Jugoturbina
5355838 JLLP 49106	**TERASHIMA MARU** ex Mishima Maru No. 2-58 **Shoei Kaiun K.K.** Oshima, Yamaguchi Pref. Japan	**236** 100 443		**1942** Mitsubishi Jukogyo—Nag 38,00 6,71 2,998 6,66 3,31 1 dk	**TM Tanker** Water 3 Ta ER	2 Oil 2DA each 4Cy. 265 × 310 269kW (360bhp) NE 55 Matsue Nainenki Kogyo

5311181 PKOE 352/L Esd Gc Rdr RT	**TERATAI** ex Badung-74 ex Sang Guana ex Sagafjord-62 **C.V. Dwi Djaja** Jakarta Indonesia	**556** 348 912	BKI	**1956** J. J. Sietas Schiffsw.—Ham (398) 52,02 8,44 4,134 47,30 8,41 P 13,5 2 dks RW	**M General Cargo** Mchy.aft G.1 089 B.999 2W Der 1(10) 2(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 15kW 1 × 10kW 115V d.c. Fuel 33,5t (d.o.) 7kn
7120990 EGAZ 1864 Df Rdr RT	**TERCERO RIO SIL** **Manuel Gantes Barreiro** Gijon Spain	**216** 92 164	(BV)	**1972** Ast. Gondan—Figueras 30,74 7,04 3,404 26,50 7,00 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar Bcl 11kn
6721747 EFTE Df Esd RT	**TERE MILI** **Pedro Pelayo S.A. & Jose Gomez** Vigo Spain	**249** 139 155	BV	**1968** Const. Nav. Yarza—Vgo (9) 35,49 7,22 3,499 30,54 7,01 3,89 1 dk	**M Fishing** Side-Trawler Ref 2 Ho ER In.193 3 Ha (1,5 1,5 × 1,3) (0,9 × 0,9) ER	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 10,75kn
7045437 ESGF M-30148 Df Esd Gc Rdr RT	**TEREK** **U.S.S.R.** Krasnovodsk U.S.S.R.	**1 361** 473 526	RS	**1970** ............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side-Trawler Ice strengthened 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6407468 TPBX 166642 Df Esd Pld Rdr RT	**TEREKIE** **Cie. d'Armement a la Peche Atlantique (C.A.P.A.)** La Rochelle France	**220** 74 110	BV	**1964** Haarlemsche Schps. Maats.—Haarlem (585) 35,72 7,09 3,404 30,00 7,01 4,02 1 dk	**M Fishing** Side-Trawler Ref 2 Ha (each 1,2 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 11,5kn
5364712 YVAW Df Esd Gc Rdr	**TEREPAIMA** ex Tonsberg-77 **Inversiones Navieras Imparca C.A.** Rodson Shipping Inc. La Guaira Venezuela	**8 432** 4 231 10 160	✠**100A1** SS 7/74 DTsa—latex DTsf & amids—veg. oil ✠**LMC** **UMS** EL ft 2¼"SQ	**1960**-7 Kaldnes M/V A/S—Tbg (145) 155,58 20,81 8,452 143,67 20,73 12,65 P & B 56,4 F 11,0 1 dk & S dk, 3rd dk in Nos. 1, 2, 4 & 5 holds rf 305 Coll BH to S dk 5 to 2nd dk WB1270t	**M General Cargo** OSD Ref 5 Ho ER G.21 011 B.18 717 In.947 6 Ha (9,0 10,7 15,1 11,2 11,2 5,3 × 6,7) ER 12W Cr 4(5) Der 1(60) 1(25) 10(10) 2(5)	Oil 2SA 8Cy. 750 × 1500 exhaust500 9 996kW (13 400bhp) B&W A/S Akers M/V Oslo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 283,5t (hvf)-48,0pd 19,5kn
5285813 4029-HK Df Esd Gc Rdr RTm/h	**TERESA** ex Monica-72 ex Prominent-66 **Virginia Shipping S.A.** Panama Panama	**1 960** 1 011 3 251	NV ✠Classed LR until 2/54	**1948**-10 Nya A/B Gavle Varv & Verk.—Gfl (67) 99,80 13,77 5,608 13,72 P 8,0 F 21,7 1 dk & S dk rf 102	**M General Cargo** OSD 4P 5 Ho 12,7 15,4 7,4 14,0 11,9 6,0DT 6,0DT G.6 513 B.5 762 5 Ha (7,3 9,4 7,3 7,3 7,3 × 5,9) 12W Der 1(20) 12(5)	Oil 2SA 8Cy. 500 × 700 1 910kW (2 560bhp) Atlas-Diesel Skm Gen 2 × 115kW 1 × 90kW 1 × 5kW 220V d.c. Fuel 496,0t (d.o.) 14kn
5355890 SV3789 1312 Df Esd Rdr RT	**TERESA** **Greek Tankershipping Co. Ltd.** Piraeus Greece	**495** 266 1 031	BV	**1944** Odenbach S.B. Corp.—Rochester, N.Y. *54,38* 9,17 4,877 9,12 P 11,9 F 7,1 1 dk rf nil	**TM Tanker** Mchy.aft L.1 087 Der 1(10)	2 Oil 2SA each 4Cy. 320 × 405 522kW (700bhp) Clark Bros. Co. N.Yk Fuel 44,5t (d.o.) 9kn
7309326 WB3628 240908	**TERESA AND JEAN** ex John G. Murley **Iceland Fishing Corp.** New Bedford, Ma United States of America	**106** 51 —		**1941** ....Thomaston, Me *27,04* 5,95 3,10	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
7641695 569292	**TERESA ANN** **O. J. Riggs** Beaufort-Morehead City, NC United States of America	**104** 71 —		**1975** ....Bogue, NC *21,98* 7,19 2,44 1 dk	**Wood M Fishing**	Oil 216kW (290bhp) U.S.A. Fuel (d.o.)
5355905 315915	**TERESA B** ex Teresa-61 **Gladys A. Zouro**	**257** 159 —		.... *40,70* 7,52 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 108 × 127 E made44 fitted— General Motors Corp. Det
5355917 EGQZ 6355 Df Esd RT	**TERESA BARRERAS** ex Teresa **Efren Ventoso Dominguez** Vigo Spain	**167** 91 138	(BV)	**1942** Hijos de J. Barreras S.A.—Vgo *27,50* 6,00 5,97 3,26 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (0,9 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Talleres Barreras S.A. Vgo Fuel 42,5t (d.o.) 11,5kn
6825323 EAHV 766 Df Esd Gc Rdr RT	**TERESA DEL MAR** **Contenemar S.A.** Bilbao Spain	**691** 460 1 055	✠**100A1** SS 11/76 ✠**LMC** EL I $\frac{15}{16}$"U2	**1968**-8 Maritima de Axpe S.A.—Bbo (31) 59,01 10,34 3,912 53,01 10,32 4,40 P 9,5 F 7,4 1 dk rf nil NS 3BH WB323t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Gen 1 × 47kW 1 × 30kW 1 × 20kW 230V d.c. 11kn
5355943 EEFC 1474 Esd RT	**TERESA LOPEZ** Launched as Acebal No 4 **Ramona Paz Ponte** Pasajes Spain	**172** 59 —		**1943** Cia. Euskalduna—Bbo *28,75* 6,00 ... ... len 51	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 240 × 370 La Maquinista Terrestre y Mar Bcl
5355955 WI5180 285087 RT	**TERESA McALLISTER** ex Marie S. Moran-63 **McAllister Bros. Inc.** New York, NY United States of America	**223** 151 —	AB	**1961** Dravo Corporation—Wmg (4120) *28,53* 8,28 4,042 29,47 8,23 4,53 1 dk rf nil	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Fuel 101,5t

5355979 IVLV 74	**TERESA PRESTISIMONE** ex Vincenzo S.-54 **Teresa Prestisimone S.p.A.** Messina Italy	**364** 262 —		**1948** Cant. Nav "Soriente"—Salerno 43,59 8,82 37,90 8,79 4,12 1 dk	**Wood M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made46 fitted48 S.A. Ansaldo	Gen 7,75kn
6603995 Df Esd Rdr RTm/h	**TERESA SCOTTO** ex Saronis-78 ex Jonika-69 **Altair S.n.c.** Italy	**500** 330 1 150 **1 123** 775 2 102	NV	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,54 3,703/5,112 68,46 11,49 5,92 P 15,9 B 11,0 F 14,7 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 2 Ho 24,0 21,4 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Klockner-Humboldt-Deutz Gen 2 × 64kW 1 × 28kW 220V 50Hz a.c. Fuel 184,0t (d.o.)	Kln 12kn
5050763 SHUL 9951	**TERESIA** ex Key-77 ex Bratto I-71 ex Irevik-62 ex Hoop op Zegen-59 **Gote Valdemar Carlsson** Goteborg Sweden	**199** 101 274	**100A1** SS 6/78 Mediterranean, Black Sea & Red Sea service, also Euopean & North— West African coasting service including Azores **LMC** EL b	**1930** J. Vos & Zoon—Gro 35,49 6,30 2,521 32,80 6,25 2,67 P 9,8 RFD 3,4 1 dk R NS 3BH WB28t	**M General Cargo** 1 Ho ER G.340 2 Ha (3,7 8,6 × 3,8) ER 1W Der 1(1,5) 1(1)	Oil 4SA 4Cy. 140 × 127 246kW (330bhp) NE 2/74 Saab-Scania	Sodertalje
7003958 A8TH 5264 Df Esd Gc Pfd Rdr RT	**TERESINA** ex Montreal Maru-75 **Acorn Maritime Inc.** Monrovia Liberia	**12 363** 8 369 20 446	NK	**1970** Sanoyasu Dockyd Co. Ltd.—Osa (278) 156,90(BB) 22,84 9,881 148,04 22,81 13,52 P 27,2 F 10,1 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.27 209 B.23 856 5 Ha (stl) (13,0 18,7 9,7 18,7 12,7 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) Hitachi Zosen Gen 3 × 312kW 445V a.c. Fuel 1 848,0t-39,5pd	B&W Osa 15,25kn
5355981 IUVH 102 RTm/h	**TERESITA** ex Laupen-60 **Societa Sarda di Navigazione Internazionale S.p.A.** Cagliari Italy	**474** 245 711	(RI)	**1948** Cant. Nav. M. & B. Benetti —Viareggio (13) 48,11 8,89 3,937 42,02 8,84 4,27 P 10,1 F 9,2 1 dk RW	**M General Cargo** 1 Ho 23,0 ER G.963 B.906 2 Ha (stl) (each 7,0 × 4,5) ER 3W Der 3(1,5)	Oil 4SA 6Cy. 370 × 560 307kW (412bhp) S.A. Ansaldo Gen 1 × 7,5kW 2 × 4kW 110V a.c. Fuel 45,5t (d.o.)	Gen 8,5kn
7048001 WY7601 521738	**TERI M** **Teri M Inc.** Corpus Christi, Tx United States of America	**102** 72 —		**1969** ....Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)	
7384508 UUQM Df Esd Gc Rdr RT	**TERIBERKA** **U.S.S.R.** U.S.S.R.	**1 976** 596 806	RS	**1974** Stocznia Polnocna—Gdk (B422/108) 72,80 4,852 64,98 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft H. Cegielski Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller	Sulzer Pozna 13k
7328516 UWRZ M-30195 Df Esd Gc Rdr RT	**TERIBERKA** **U.S.S.R.** Tallin U.S.S.R.	**1 351** 611 1 886	RS	**1973** Angyalfold Shipyard—Bdp 77,88 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Z.U.T. "Zgoda"	Sw 12,5k
7615232 EHMI Df Esd Gc Rdr RT	**TERMANCIA** **Euroflot S.A.** Santander Spain	**3 249** 2 486 4 922	✠**100A1** ✠**LMC** **UMS** EL T 1¾"U2	**1978** Ast. del Atlantico—Snt (194) 99,73 (BB) 15,30 6,655 90,02 15,21 8,21 P 14,4 F 6,8 1 dk rf nil 5BH WB2080T incl. no. 2 hold 939T comb. btm. & side tanks in holds 866T	**M General Cargo** 3 Ho ER G.7 200 B.6 500 C.Ho 96/20' C.Dk 100/20'	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 3 × 160kW 380V 50Hz a.c.	Deut Vg 14k
6404911 UYSK M-25247 Df Esd Gc Rdr RT	**TERMEZ** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 295** 582 1 262	RS	**1960** "Gheorghiu Dej" Shpyd—Bdp 78,80 11,36 4,109 71,40 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER G.2 185 B.2 089 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 64,0t (d.o.)	Bd 10,25k
5356052 WA8198 225656	**TERMINAL ISLAND** ex Milton S. Patrick-61 **Wilmington Transportation Co.** Los Angeles-Long Beach, Ca United States of America	**120** 72 —		**1926** Wm. Muller—San Pedro *26,52* 6,84 6,79	**Wood M Tug**	Oil 2SA 12Cy. 216 × 254 NE 64 General Motors Corp. Fuel 34,5t	O
7607091 LEHD 18967	**TERMON** **Helmvik Hetland** Kopervik Norway	**197** 80 —	NV	**1977** Sigbjorn Iversen M/V—Flekkefjord (38) 30,51 7,24 3,401 26,29 7,12 3,92 1 dk rf 800 BK 203	**M Fishing** Side-Trawler 2 Ho ER 2 Ha (each 1,9 × 2,1) ER	Oil 4SA 6Cy. 222 × 292 560kW (750bhp) Mirrlees Blackstone Ltd.	Stamfo
7009378 332031	**TERN-ABLE** **Fishing Industries of Australia Pty. Ltd.** Fremantle, W.A. Australia	**114** 82 51		**1953** Fairmile Construction Co. Ltd. —Berwick-on-Tweed *25,15* 6,10 ... ... 1 dk	**QM RoRo Cargo/Landing Craft** Bow door	4 Oil (centre) 2 Oil 2SA each 6Cy. 108 × 127 Gray Marine (wing)2 Oil 4SA each 6Cy. 89 × 127 F. Perkins Ltd. Fuel (d.o.)	D Peterborou 7,5
7114422 XPQH	**TERNAN** ex Wiking-70 **Foroyar Landsstyri** Klaksvik Faroe Islands	**248** 135 —	GL	**1960** Schiffsw. Hugo Peters—Wewelsfleth 36,61 7,52 7,50 3,05 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	

6800309 UHBA M-28037 Df Esd Gc Rdr RT	**TERNEY** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 430 4 140	RS	**1965** ............U.S.S.R. 104,60 14,38 6,370 94,49 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
7030028 UMWW M-29902 Df Esd Gc Rdr RT	**TERNEY** **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5056133 LCZQ Df RT	**TERNINGEN** ex Byfjorden-65 **Kristoffer Saeternes** Trondheim Norway	**234** 127 274	✠Classed LR until 5/57 BV	**1956**-4 Donso Varv Slip & M/V—Donso 44,48 6,53 2,623 40,80 6,51 2,85 P 9,8 RFD 5,2 1 dk rf 152 len 57	**M General Cargo** 2 Ho ER G.425 2 Ha (1,2 × 1,9) (21,4 × 3,6) ER 2W Der 1(5) 1(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 14,0t (d.o.) 10kn
5331571 LNJT RTm	**TERNOY** ex Skudenes-70 **Det Stavangerske D/S** Stavanger Norway	**244** 122 —		**1957** Brodrene Lothe A/S—Hgs (3) 37,80 6,84 33,53 6,71 3,51 1 dk BK 152	**M Ferry/General Cargo** 317P 1 Ho 8,7 ER B.119 1 Ha (stl) (2,5 × 1,5) ER Der 1(3)	Oil 4SA 8Cy. 250 × 360 298kW (400bhp) A/S Bergens M/V Bgn Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 5,0t (d.o.)-2,0pd 11kn
7716488 PHXN 4933 Df Esd Gc Pfd Rdr RTm/h/v	**TERONA** **J. Vermaas Scheepvaartbedrijf B.V.** Verenigd Scheepvaartbedrijf V.S.B. Rotterdam Netherlands	**988** 648 1 519	**100A1** Class Contemplated	**1978** Scheepswerf Bijlholt B.V.—Foxhol (604) 65,72 10,80 4,303 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 982 1 Ha (stl) (33,6 × 8,2) ER	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel Gen 2 × 65kW 380V 50Hz a.c. Fuel 114,0t (d.o.)-3,0pd 10,25kn
6600802 9V2766 381253 Df Esd Rdr	**TERRA** ex Cementos Rezola Galicia-77 **Cebo Far East Pte. Ltd.** Cebo Marine B.V. Singapore Singapore	**943** 574 1 437	✠**100A1** SS 4/74 ✠**LMC** EL i	**1966**-9 Ast. de T. Ruiz de Velasco—Bbo (93) 64,78 10,06 4,884 58,68 10,01 5,95 F 7,1 1 dk RW rf nil NS 4BH WB424t	**M Cement Carrier** 2 Ho each 15,1 ER 4 Ha ER Der 1(3)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Naval-Stork-Werkspoor Cdz Gen 2 × 32kW 380V 50Hz a.c. Fuel 51,0t (d.o.) 11kn
6708915 EFOI 1803 Df Esd Gc Pfd Rdr RT	**TERRA** **Explotaciones Pesqueras Expes S.A.** Antonio Serrat San Sebastian Spain	**579** 338 686	BV	**1966** Ast. Luzuriaga S.A.—Pjs (100) 48,16 8,28 4,268 45,12 8,25 4,68 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.638 3 Ha (each 2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 13kn
5257086 INZV 396 RTv	**TERRALBA** ex North Quay-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**228** 16 457	✠Classed LR until 29/9/72 RI	**1956**-10 Scott & Sons—Bowling (413) 31,86 8,59 3,715 28,96 8,08 3,97 RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 C. D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
5356179 IUVJ 2938	**TERRAMARE II** **Giuseppe Brignolo** Genova Italy	**150** 103 —		**1947** Nicola Latini—Sanbenedetto 29,14 6,91 25,10 6,76 3,20 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 160 × 230 ....
7309338 WX9280 508200	**TERREBONNE BAY** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —		**1967** Burton Shipyard Co. Inc.—Port Arthur *49,57* 10,09 3,61	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
5386368 WF3317 266657 Df Rdr RTm	**TERRI B.** ex Warrengas ex Gen. C. B. Sears **Brownsville Towing Co.** Norfolk, Va United States of America	**188** 128 —	(AB)	**1915** Racine—Truscott Boat Co. —Muskegon 33,71 6,76 3,306 32,16 6,71 3,69 RW BK 152	**M Tug** 1W	Oil 2SA 12Cy. 220 × 265 E made44 fitted53 General Motors Corp. Clv Gen 2 × 60kW d.c. Fuel 114,0t (d.o.)
7219117 RT	**TERRIBLE** **Government of Tunisia (Office des Exports Nationaux)** Tunis Tunisia	**108** — —		**1972** Enrique Lorenzo y Cia.—Vgo (358) 23,22 2,401 22,03 6,41 3,05 1 dk	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. Baudouin ....
7515315 LFEA Df Esd Gc Pfd Rdr RT	**TERRIER** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **12 751** 6 838 22 180 — — 27 938	✠**100A1** DTf — latex ✠**LMC** **UMS** EL I† 2⅞"U2	**1977**-5 Nippon Kokan K.K.—Tsu, Mie Pref. (48) 171,02(BB) 26,37 9,983/11,532 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in Nos. 3 & 4 holds 2832T	**M General Cargo** 1 Ho/Ta 11,2 4 Ho 27,0 27,7 27,7 26,0 5 TwD 11,2Upr 27,0Upr 27,7Upr 27,7Upr 27,7Upr 4 TwD 27,0Lwr 27,7Lwr 27,7Lwr 27,7Lwr ER G.38 234 B.34 663 9 Ha (stl) (6,2 × 10,5) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 750 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd 17,5kn

7808217 VM6058 355892 Df Esd Gc Rdr RT	**TERRITORY CHIEF** **M. G. Kailis Gulf Fisheries Pty. Ltd.** Darwin Australia	**118** 76 —		**1977** K. Shipyard Cons. Co.—Fremantle (27) 22,81 6,68 21,65 6,18 2,19 F - 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 137 × 165 reduction geared 272kW (365bhp) Caterpillar Tractor Co.	Peoria 9,5kn
7437836 355440 Esd Rdr RT	**TERRITORY LEADER** **Territory United Fisheries Pty. Ltd.** Darwin Australia	**128** 73 —		**1975** K. Shipyard Cons. Co.—Fremantle (18) 23,47 6,23 2,439 22,97 6,10 3,66 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 178 × 203 306kW (410bhp) M.T.U. Friedrichshafen Fuel (d.o.)	Fdrn
7604154 554024	**TERRY & MARK** **Terry Mac Inc.** Biloxi, Ms United States of America	**191** 130 —		**1974** ....Pascagoula, Ms *24,30* 7,32 3,81	**M Fishing**	Oil 373kW (500bhp)	U.S.A
7309340 WJ4851 273840	**TERRY ANN** **L. A. Jackson** Savannah, Ga United States of America	**103** 41		**1956** ....Savannah, Ga *20,73* 6,89 2,77	**Wood M Fishing**	Oil 431kW (578bhp) .... Fuel (d.o.)	
6803571 327353	**TERRY DOREEN** **Pierce Trawlers Ltd.** Shelburne Canada	**153** 89 —		**1967** W. C. McKay & Sons Ltd. —Shelburne, N.S. *26,52* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 133 × 184 448kW (600bhp) Fairbanks, Morse & Co.	10kn
5263671 DZPJ Df Esd Gc RT	**TERRY M.** ex Lucky-74 ex Ono-70 **China Pacific S.A.** Malayan Towage & Salvage Corp. Philippines	**516** 24 —	AB	**1947** Levingston S.B. Co.—Orange (370) 43,59 10,09 4,661 41,00 10,06 5,19 F 13,2 2 dks	**D-E Tug** 1 Ho 7,8 1W Der 1(18)	2 Oil 2SA each 12Cy. 222 × 267 connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Fuel 286,5t	12kn
7727358 Df Gc Rdr RT	**TERSANA I** **Suez Shipyard** Suez Egypt	**106** — —	NV	**1978** L. H. Salthammer Batbyggeri —Vestnes (260) 22,51 6,71 20,02 6,68 3,54 1 dk	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 reduction geared Klockner-Humboldt-Deutz	
7727360 Df Gc Rdr RT	**TERSANA II** **Suez Shipyard** Suez Egypt	**106** — —	NV (Class cont.)	**1978** L. H. Salthammer Batbyggeri —Vestnes (261) 22,51 6,71 20,02 6,68 3,54 1 dk	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 reduction geared Klockner-Humboldt-Deutz	
5356284 LCBC C8628 Df Esd Pfd Rdr RTm	**TERTEN** ex Hval III-46 ex Star XI-36 **K/S S/A Terten & Co.** Knut Austevoll Bergen Norway	**286** 126 —	NV	**1928** Nylands Verksted—Oslo (289) *40,15* 7,14 4,268 39,45 7,12 4,50 1 dk R BK 191 len 49 conv Whaler 46	**M Fishing** Side-fishing 3 Ha (1,0 2,2 × 1,5) (4,0 × 2,1) ER	Oil 2SA 4Cy. 380 × 450 448kW (600bhp) NE 54 Wichmann Mtrf. Gen 1 × 24kW 1 × 22kW 110V d.c. Controllable pitch propeller Fuel (d.o.)	
7424463 FTIR RTm/h/v	**TERTRE ROUGE** **Walon S.A. & Societe Francaise de Transports Maritimes (S.F.T.M.)** Nantes France	**1 591** 801 1 400	BV	**1976** Soc. Ch. de Graville—Graville (232) 100,51 4,152 97,52 15,91 5,72 2 dks	**TM RoRo Cargo** Vehicles 1 Ho G.13 778	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shafts 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 3 × 216kW 380V 50Hz a.c.	
5425578 EAUR 198	**TERUCA** ex Bianca de C-63 **Juan A. & F. Jose Graino Amarelle** Gijon Spain	**384** 174 443		**1916** ....Canada *43,68* 7,17 3,963 7,12 1 dk R	**S General Cargo** G.617 B.551	T 3Cy. 300 500 & 800 × 610 Montreal, P .... Fuel 61,0t (o.f.)	
7043623 JCEL 110908 Df Esd Gc Pfd Rdr RT	**TERUKUNI MARU** **Terukuni Kaiun K.K.** Tokyo Japan	**129 319** 99 985 244 803	NK	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2213) 336,33(BB) 54,56 19,101 319,74 54,51 26,01 1 dk	**S Tanker** 14 Ta ER L.316 151	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Gen 1 × 1600kW 2 × 800kW 450V a.c. Fuel 8 200,5t (o.f.)-179,0pd	
7106621 JM4065 114265 Gc Rdr RT	**TERUSHIMA MARU** **Ryukyu Kaiun K.K.** Naha Japan	**989** 542 1 826	NK	**1971** Matsuura Tekko Zosen—Higashino (209) 70,80 10,62 4,700 64,52 10,60 5,41 P 15,9 F 8,3 1 dk	**M General Cargo** 1 Ho ER G.2 037 B.2 005 1 Ha (stl) (31,8 × 6,2) ER Der 2(10)	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 104kW 445V a.c. Fuel 115,0t-7,0pd	
7724966 7LTF 120383 Df Esd Gc Pfd Rdr RT	**TERUSHIO MARU** **Nagashiki Kisen K.K.** Kasaoka, Okayama Pref. Japan	**11 103** 5 480 17 144	NK	**1978** Narasaki Zosen—Muroran (918) 153,14 22,26 9,014 142,91 22,20 11,99 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Diesels Ltd.	14.2
7338638 Gc Rdr	**TERUSHIO MARU** **Pedron Roa Enterprises Inc.** Philippines	**347** 107 137		**1964** Mitsubishi Hvy Ind. Ltd.—Smk 54,31 9,02 2,350 44,51 9,00 3,20 1 dk	**TM Ferry** 350P Mchy.aft	2 Oil 4SA each 6Cy. 290 × 420 821kW (1 100bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V a.c. Fuel 15,0t-4,5pd	

7724784 JHTE 119586 Df Esd Gc Pfd Rdr RT	**TERUTOKU MARU** **Shinkyu Kisen K.K.** Japan	**14 926** 8 506 21 513	NK	**1978** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (801) 163,00 24,44 9,141 152,71 24,40 13,77 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) B&W Mitsui Zosen Tmn 15,25kn
6422667 OGGR 24 Df Esd Gc Pfd Rdr RTv	**TERVI** **Neste O/Y** Naantali/ Nadendal Finland	**11 121** 4 165 16 582	**✠100A1** CS 3/78 oil tanker Ice Class 1 **✠LMC** EL ft 2⅜"SQ	**1963**-3 Rauma-Repola Oy—Rauma/Raumo (139) 164,83 20,07 9,202 152,00 20,01 11,69 P 30,8 F 21,4 1 dk rf 76 8BH WB5773t incl. 4264t in clean ballast tanks DTf1250t	**M Tanker** 16 Ta ER L.21 840 HeCls. BC	Oil 2SA 8Cy. 630 × 1300 4 961kW (6 650bhp) A/B Gotaverken Got 3 AuxB (2 o.f. 1 ex.g) 1,28N/mm^2 (185lbf/in^2) Gen 2 × 652kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 1 799,5t (hvf)-33,0pd 14,5kn
5151579 P3BX 380958 Df Esd Gc Pfd Rdr RTm/h/v	**TESABA** ex Valencia-77 ex Hispania-68 **Tesaba Shipping Co. Ltd.** Temaris-Line Jorg & Co. Limassol Cyprus	T.Mk **2 728** 1 314 4 714 **4 316** 2 519 5 918	**✠100A1** SS 10/77 DTm—vegetable oil Ice Class 2 **✠LMC** EL v 1¾"SQ	**1964**-2 Ast. de Cadiz—Cadiz (68) 121,37 14,53 6,090/6,954 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 DK fwd len 68 6BH WB1182t incl. DT211t	**M General Cargo** 4P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 5(5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) Gotaverken Empresa Nacional "Elcano" Val Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf)-10,5pd 15kn
5217787 5B2575 373933 Df Esd Gc Pfd Rdr	**TESIRA** ex Maj Ragne-73 **Tesira Maritime Co. Ltd.** Temaris-Line Jorg & Co. Limassol Cyprus	**4 473** 2 356 6 125	BV GL ✠Classed LR until 5/74	**1961**-7 A/B Ekensbergs Varv—Skm (224) 114,00 15,52 7,341 105,44 15,40 9,78 F 10,1 2 dks rf 76 DK fwd	**M General Cargo** Ref Ice strengthened 4 Ho 12,5 12,6comb. 19,5 12,5 ER G.8 431 B.7 827 In.745 4 Ha (stl) (9,8 9,8 15,3 9,8 × 6,7) ER 6W Cr 1(25) Der 1(30) 2(8) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 250kW 1 × 208kW 440V 60Hz a.c. Controllable pitch propeller Fuel 664,5t (hvf) 15kn
5356454	**TESORO DEL MAR** ex America-58 ex Irene S-56 ex Sea Hound-50 **Juan Abelardo Rodriguez** Ensenada Mexico	**196** 130 —		**1945** Al Larson Boat Shop—Terminal Island *29,54* 8,06 32,01 7,93 4,12 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland
7221419 DEWR Df Esd Gc Pfd RTm/h	**TESSIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (215) 71,05 (BB) 10,37 3,680 66,07 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller 12,25kn
7045994 WY5286 517050 Df Esd Gc Rdr RT	**TESTER** **Allied Towing Corp.** Norfolk, Va United States of America	**189** 129 —	AB	**1968** Main Iron Works Inc.—Houma (209) 8,39 3,791 29,34 8,26 4,22 1 dk BK 64	**M Tug**	2 Oil 2SA each 16Cy. 146 × 146 reverse reduction geared General Motors Corp. La Grange Gen 2 × 60kW Fuel 150,5t
5082704 J4DC Df Esd Gc Rdr RTm/v	**TETA** ex Natbay-77 ex Meltemi-74 ex Crystal Jewel-69 **Lyme Navigation Corp.** Sougerka Maritime Co. Ltd. Piraeus Greece	**8 505** 4 819 —	**✠100A1** CS 12/75 **✠LMC** EL ct 2⅛"SQ	**1956**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1239) 140,47 18,67 8,675 131,07 18,60 11,36 P 47,9 F 13,8 1 dk RW rf 178 9BH WB5077t incl. DTm1023t DTf193t	**M Bulk Carrier** 5 Ho 17,8 16,4 16,4 16,4 19,2 ER G.15 103 B.14 547 5 Ha (stl) (each 10,6 × 9,0) ER 10W Der 1(25) 10(10)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 75kW 220V d.c. Fuel 1 043,5t (hvf) 12,5kn
5103479 SXWM 3472 Df Esd Gc Pfd Rdr RTv	**TETA M.** ex Emma Fernstrom-69 **Teta III Cia. Naviera S.A.** Piraeus Greece	**20 058** 12 418 32 798	AB ✠Classed LR until 7/70	**1960**-4 Oresundsvarvet A/B—Lkr (163) 200,51 24,62 11,335 187,97 24,54 14,48 P 32,7 B 9,5 F 28,1 1 dk rf 25	**M Tanker** 30 Ta ER L.39 643 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 8 579kW (11 500bhp) A/B Gotaverken Got Gen 3 × 240kW 1 × 165kW 220V d.c. Fuel 1 969,0t (hvf)-39,5pd
6705119 3FIS Df Esd Gc Rdr RTm/h/v	**TETE OLDENDORFF** **Egon Oldendorff** Panama Panama	**22 430** 15 847 38 151	GL	**1967** Flensburger Schiffsbau-Ges. —Flensburg (611) 201,66 26,22 11,532 190,00 26,19 15,60 P 40,6 F 16,5 1 dk rf nil	**M Bulk Carrier** 12P 9 Ho 15,3 17,8 14,0 18,1 14,8 18,1 14,0 18,1 16,5 ER G.47 252 9 Ha (stl) (8,2 10,7 8,2 10,7 8,2 10,7 8,2 10,7 8,2 × 12,5) Cr 1(4)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) MAN Bremer Vulkan Vegesack Gen 2 × 340kW 1 × 180kW 400V 50Hz a.c. Fuel 2 745,5t (hvf) 16kn
5356545 HQBU Df Esd Gc Rdr RTv	**TETELA** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	**6 712** 3 291 6 399	AB	**1960** Bremer Vulkan—Vegesack (886) 137,57 18,14 7,948 126,50 18,09 10,98 B 32,0 F 11,3 3 dks, 4th dk fwd & aft RW rf 305	**S General Cargo** Ref. 5P 4 Ho 18,6 20,9 25,3 20,3 B.7 702 In.7 702 4 Ha (stl) (6,0 10,1 10,1 6,0 × 4,8) 12W Der 1(30) 12(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) AB De Lavals Angturbin Finspong Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 667,0t (o.f.) 18kn
7517387 FZTM 266207 Df Esd Pfd Rdr	**TETHYS** **Yves Guhel** Les Sables d'Olonne France	**101** 31 —	BV	**1975** Ateliers du Bastion—Les Sables d'Olonne 24,01 6,96 2,693 19,99 6,68 3,56 1 dk	**M Fishing** Ref Mchy.aft	Oil 448kW (600bhp) Soc. des Moteurs Baudouin Marseille 10kn
6916328 SWBB 3455 Df Esd Gc Rdr RTm/h/v	**TETI N.** **Seabird Shipping Co. S.A.** Piraeus Greece	**10 009** 6 286 15 418	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2044) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 14kn

7351343 IKHI RT	**TETIDE** Launched as Dalfino **Giuseppe Sardo** Trapani Italy	149 — —		**1973** Cant. Nav. Stabile Arturo—Trapani (14/70) 24,52 6,86 3,54 1 dk	**Wood M Fishing** Mchy.aft	Oil 4SA 6Cy. 203 × 273 Ruston Diesels Ltd. Newton-le-Willo
5297684 SXMX 5583 Df Esd Gc Pfd Rdr RTm/v	**TETIEN** ex Robert Kabelac-72 **Marsenda Cia. Naviera S.A.** Piraeus Greece	10 867 6 192 17 659	NV	**1963** Bremer Vulkan—Vegesack (902) 155,43 20,35 9,557 144,15 20,27 12,43 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,4 17,8 17,6 17,6 17,6 16,7 ER G.20 587 6 Ha (stl) (9,6 10,9 10,9 10,9 10,9 10,3 × 9,3) ER 6W Cr 6(8)	Oil 2SA 6Cy. 700 × 1200 4 566kW (6 120bhp) MA Bremer Vulkan Vegesa Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 467,0t (hvf) 14,5
7032167 DHVD	**TETJE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	132 — 41	DSRK	**1967** VEB Schiffswerft "Edgar Andre"- —Magdeburg 26,42 8,03 3,001 24,19 7,60 3,51	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller 12
6702765 PHXQ Esd Gc Pfd Rdr RT	**TETMAN HETTE** **N.V. Visserij Maats. 'Kennemerland'** Katwijk aan Zee Netherlands	344 147 —		**1966** Schps. Boot-Leiden N.V.—Leiden (1464) 45,70 8,79 40,01 8,51 3,71 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
7108045	**TETNEY BUOY ONE** ex Continental Buoy-73 **Crude Oil Terminals (Humber) Ltd.** Humber Refinery Conoco Ltd.	— — —	✠A1 SS 8/77 mooring buoy Humber estuary service EL (A)	**1970**-11 IHC Gusto N.V.—Slikkerveer (859) 13,01 13,01 1,931 9,40 9,40 4,70 1 dk	**Buoy** Oil Terminal Mooring	
7638909 JG3666 119324 Rdr RT	**TETRA MARU No. 2** **Nippon Tetrapod K.K.** Tokyo Japan	499 226 650		**1977** Eiho SB. Co. Ltd.—Kochi (215) 2,720 43,01 16,01 3,46 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	Oil 4SA 6Cy. 200 × 260 448kW (600bhp) Niigata Eng. Co. Ltd. Niig
5356636 JQCX 49744	**TETSUEI MARU No. 7** **K.K. Tsuda Shoun** Osaka, Japan Osaka Pref.	152 51 63		**1942** Harima Zosensho—Aio 28,15 7,01 26,34 6,99 3,31 1 dk RW	**TS Tug**	T 6Cy. (2) 256 (2) 425 & (2) 700 × 451 Harima Zosensho
5356648 JQDX 50370	**TETSUEI MARU No. 8** **Japanese National Railways** Muroran, Japan Hokkaido Pref.	139 45 62		**1943** Hakodate Dock—Muroran 27,23 6,71 ... ... RW	**TS Tug**	T 6Cy. (2) 251 (2) 419 & (2) 689 × 460 Hakodate Dock
7232157 JG3112 112769 Rdr	**TETSUHO MARU** Tokyo Japan	276 101 87		**1971** Towa Zosen—Smk (421) 34,02 9,83 3,150 32,80 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateya Gen 1 × 40kW 225V a.c. Fuel 183,0t 13,5
5409392 7KGN 88404	**TETSUSHIN MARU No. 2** **Akira Yamaguchi** Wakayama, Japan Wakayama Pref.	198 99 —		**1961** Watanabe Zosen K.K.—Hakata *29,91* 6,53 6,48 1 dk	**M General Cargo** 1 Ha (15,4 × 3,9) ER	Oil 2SA 4Cy. 149kW (200bhp) Makita Tekkosho Takama Fuel 15,0t
7052038 JG2942 109841 Gc Rdr RT	**TETSUUN MARU No. 3** **Seitetsu Unyu K.K.** Kimitsu, Japan Chiba Pref.	254 75 —		**1970** Shimoda Dockyard Co. Ltd. —Shimoda (184) 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7123112 JG2946 109850 Gc Rdr	**TETSUUN MARU No. 5** **Seitetsu Unyu K.K.** Kimitsu, Japan Chiba Pref.	254 71 —		**1971** Shimoda Dockyard Co. Ltd. —Shimoda (187) 8,51 2,794 26,52 8,49 3,92 2 dks	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7432680 JG3078 117661 Gc Rdr RT	**TETSUUN MARU No. 8** **Mitsui Shintaku Ginko K.K.** Seitetsu Unyu K.K. Kimitsu, Japan Chiba Pref.	250 77 —		**1975** Ichikawa Zosensho—Ise (1327) 2,794 26,50 8,49 3,89 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 Hanshin Nainenki Kogyo
7648174 JL3556 108582 Gc Rdr	**TETSUUN MARU No. 15** **Tetsuun Kisen K.K.** Hakata, Japan Ehime Pref.	499 292 1 482		**1970** Hakata Zosen—Hakata (75) 61,35 4,471 57,00 10,00 4,55 2dks	**M General Cargo** G.2 060 B.1 846 1 Ha (31,7 × 7,0) ER	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd. 11
6725896 JNOW 100954 Df Esd Gc Pfd Rdr RTv	**TETSUYO MARU** **Shinwa Kaiun K.K.** Tokyo Japan	25 308 7 072 38 271	NK	**1967** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (179) 192,62 30,05 10,034 183,01 30,00 15,02 P 8,0 RQD 16,5 B 16,5 F 15,9 1 dk, pt 2nd dk	**M Ore Carrier** 1 Ho 131,9 ER G.21 893 4 Ha (stl) (each 25,7 × 9,3) ER	Oil 2SA 6Cy. 750 × 1600 8 504kW (11 400bhp) Sasebo Hvy Ind. Co. Gen 2 × 340kW 450V a.c. Fuel 2 112,5t-41,0pd 14

7709734 K3945 120410 Esd Gc Rdr RT	**TETSUYO MARU** **Okii Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**1 717** 999 3 309		**1977** Taihei Kogyo—Akitsu (326) 85,63 12,53 5,922 79,02 12,51 6,35	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Akashi
7630751 Rdr	**TETSUYO MARU** **Equa Navigation Inc.**	**992** 722 2 331		**1971** Nakamura Zosen Tekkosho—Yanai (105) 76,82 12,02 5,182 71,51 11,99 5,57 1 dk	**M Tanker** 8 Ta ER L.3 004	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 1 × 80kW 445V a.c. Fuel 88,5t-10,0pd 12,5kn
7512856 L4153 118964 Rdr	**TETSUYO MARU No. 1** **Tetsuyo Kisen Y.K.** Hakata, Japan Ehime Pref.	**198** 118 399		**1975** Sanuki Zosen—Takuma (807) 9,02 3,099 46,00 9,00 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 420 746kW (1 000bhp) Makita Diesel Co. Ltd. Takamatsu
7701873 LDA 120230 Df Esd Gc Pfd Rdr RT	**TETSUZAN MARU** **Ichikawa Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**10 797** 6 502 17 715	NK	**1977** Tsuneishi Zosen—Numakuma (403) 146,01(BB) 9,281 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 074 B.21 394 4 Ha (13,5 × 9,6) (19,4 19,4 19,4 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 14,25kn
7027978 CYK 108839 Df Esd Gc Pfd Rdr RT	**TETSUZUI MARU** **Shinwa Kaiun K.K.** Tokyo Japan	**37 319** 22 894 61 100	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (884) 228,76(BB) 32,26 12,202 218,02 32,21 18,32 F 18,3 1 dk	**M Bulk Carrier** 5 Ho ER G.75 723 9 Ha (stl) (12,8 12,8 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui Zosen Tmn Gen 2 × 500kW 450V a.c. Fuel 3 009,5t-51,5pd 15kn
7387469 EGXC Df Esd Gc Rdr RT	**TEUCRO** **Garcia y Vidal S.A.** Gijon Spain	**489** 244 —	BV	**1975** Ast. Gondan—Gjn (100) 44,51 9,33 4,141 36,99 9,30 6,30 2 dks	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 220 × 280 1 119kW (1 500bhp) Deutz Hijos de J. Barreras S.A. Vgo 10,5kn
6601569 UVU 3374 Esd RTm	**TEULADA** **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**494** 172 163	RI	**1966** "Navalmeccanica" Cant. Nav. —Castellamare (643) 49,15 10,34 3,074 48,01 10,01 4,91 1 dk RW	**M RoRo Cargo/Ferry** Vehicles 350P Bow & stern doors	2 Oil 4SA each 6Cy. 320 × 420 1 194kW (1 600bhp) Ansaldo Stab. Mecc. Gen Gen 2 × 88kW 220V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 42,5t (d.o.) 13kn
5356818 ZADT Df Esd Rdr RT	**TEUTA** **Albanian State Shipping Enterprise** Durres Albania	**1 094** 610 1 711		**1960** Cant. Nav. Apuania—Carrara (55) 72,42 10,85 4,773 65,03 10,80 5,36 1 dk RW	**M General Cargo** 2 Ho ER	Oil 2SA 5Cy. 360 × 650 895kW (1 200bhp) S.A. Fiat S.G.M. Turino 11,75kn
7641372 RT	**TEUTA** ex TC-153 **Kvarner Express Poduzece za Saobracaj Putnika i Turista** Rijeka Yugoslavia	**102** 39 —	JR	**1953** Brodogradiliste "Ivan Cetinic"- —Korcula 23,75 1,331 21,80 6,00 2,80 1 dk Rebuilt 67	**M Ferry**	Vee Oil 4SA 12Cy. 175 × 205 1 007kW (1 350bhp) Daimler-Benz A.G. Stuttgart Gen 2 × 8kW 380V a.c. 16kn
7217016 DISV Df Esd Gc Rdr RT	**TEUTONIA** **Partenreederi m.s. 'Teutonia'** Gerd Koppelmann Schulau Federal Republic of Germany	T.Mk **999** 725 2 679	GL	**1972** J. J. Sietas Schiffsw.—Ham (703) 92,00 (BB) 4,674 83,80 13,01 7,62 2 dks len 76	**M General Cargo** 1 Ho 54,0 ER G.4 208 B.4 012 1 Ha (44,4 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 80kW 380V 50Hz a.c. Thw. thrust propeller Fuel 151,5t (d.o.) 13,5kn
7347641 OIEV 1535 Df Esd Gc Rdr RT	**TEUVO** **Helsingin Kaupunki (Satamalaitos)** Helsinki/ Finland Helsingfors	**665** 0 341	✠**100A1** icebreaker Finnish coastal service ✠**LMC** EL (J) 1⅛"U2	**1975**-1 Oy Wartsila Ab —Helsinki/Helsingfors (405) 40,77 13,29 5,201 37,34 12,91 7,12 RFD 18,3 1 dk rf 254 3BH WB113T	**TD-E Tug/Icebreaker** Mchy.aft	4 Oil 4SA each 8Cy. 240 × 310 driving 2 gen. each 925kW 500V d.c. connected to 2 elec. motors (WL) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 131kW 390V 50Hz a.c. Fuel (d.o.) 14kn
5255349 C4CY 373967 Df Esd Gc Pfd Rdr RTm/h/v	**TEVEGA** ex Nordia-74 Launched as Nordic **Tevega Shipping Corp. Ltd.** Reederei Maris Limassol Cyprus	**4 469** 2 441 6 020	GL ✠Classed LR until 2/8/74	**1961**-9 Lindholmens Varv. A/B—Got (1071) 115,14 15,30 7,487 107,27 15,24 10,06 F 12,2 2 dks rf 102	**M General Cargo** CSD Ref Ice strengthened 3 Ho 28,5 16,9 14,9 G.8 527 B.7 929 In.697 5 Ha (stl) (each 9,5 × 3,7) 10W Der 1(30) 10(5) 1(1,5)	Oil 2SA 6Cy. 630 × 1200 2 798kW (3 750bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 170kW 450V 60Hz a.c. Fuel 811,0t (hvf) 15kn
6516831 FTBG 4100 Df Esd Pfd Rdr RT	**TEVENNEC** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**179** 59 —	BV	**1965** S.I.C.C.Na.—St. Malo (73) 31,83 7,19 27,36 7,14 3,61 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.145 2 Ha (each 0,9 × 0,9) ER Der 1(2) 1(1)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12,5kn
5356820 UVP 80 RTm	**TEVERE** ex LCT (3)325 **Compagnia di Navigazione Mediterranea** Roma Italy	**456** 310 569		**1943** ....Canada 58,68 9,33 9,28 1 dk conv —	**TM General Cargo** 1 Ho 32,0 ER G.878 B.850 2 Ha (each 11,2 × 4,4) ER Cr 2(2)	2 Oil 4SA each 12Cy. 180 × 205 746kW (1 000bhp) Richard Paxman Canada Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 25,5t 9kn

6712813 FVZX 5588 Df Esd Pfd Rdr RT	**TEVIEC** ex President Paul Blorec-78 ex Inchiri-69 **Robert Le Goff** Lorient France	**214** 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (88) 33,25 28,20 7,50 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared 746kW (1 000bhp) NE 73 Soc. Alsacienne de Const. Mec. Mulhouse Fuel 85,5t (d.o.) 11,5kn
6602812 GSBA 303542 Df Esd Pfd Rdr RTm/v	**TEVIOT** **Anchor Line Ltd.** Anchor Line Ship Management Ltd. Grangemouth United Kingdom	**694** 275 648	BV	**1966** Burntisland S.B. Co. Ltd.—Burntisland (414) 56,70 10,14 3,429 52,74 9,81 4,04 B 14,1 F 9,2 1 dk rf 152	**M Liquefied Gas Carrier** 1 Ta (alu) 1 prismatic ER L.833	Oil 4SA 8Cy. 248 × 267 724kW (970bhp) Davey. Paxman & Co. Ltd. Co Gen 2 × 110kW 1 × 60kW 440V 50Hz a.c. Fuel 109,5t (d.o.)-4,5pd 11,5kn
6705236 GRFH 307675 Df Esd Gc Rdr RT	**TEVIOTBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow United Kingdom	T.Mk **7 591** 4 306 13 156 **10 439** 6 101 16 130	✠**100A1** SS 1/75 ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1967**-4 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shpyd. Sld. (877) 160,89 21,14 8,440/9,611 149,36 21,04 12,50 F 13,8 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4390t incl. Tunnel tanks 579t DTmf1760t	**M General Cargo** 5 Ho 19,8 24,9 14,4 22,1 23,6 9,9DT G.22 685 B.20 643 5 Ha (stl) (10,9 × 5,4) (13,7 13,7 11,4 11,4 × 7,6) 16W Der 6(10) 10(6) 16(5)	Oil 2SA 6Cy. 670 × 2146 8 057kW (10 800bhp) Doxford & Sunderland S.B. & E. Co. Sl 2 AuxB (o.f.) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 013,0t (hvf) 16,5kn
7040475 UEDH M-24794	**TEVIYA** **U.S.S.R.** Riga U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 10,5k
6903486 LCIJ C17134 Esd Gc Pfd Rdr RT	**TEVLA** **Per Okland** Bergen Norway	**299** 179 889	NV	**1968** Orens M/V—Trondheim (44) 56,70 9,33 3,506 51,74 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 662 B.1 498 2 Ha (13,3 13,3 × 6,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Marine Ltd. Dursle Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd 11k
7304510 5ZVN 10043 Esd Rdr RT	**TEWA** ex Lady Howard II-75 **East African Harbours Corp.** Mombasa Kenya	**217** 60 118	✠**100A1** SS 3/78 tug ✠**LMC** EL 1"WI	**1973**-5 Fellows & Co. Ltd.—Great Yarmouth (511) 32,95 8,67 3,429 28,96 8,23 4,04 1 dk rf 533 4BH WB58t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 254 × 305 reverse reductio geared Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 2 × 65kW 1 × 16kW 440V 50Hz a.c. 11k
5043394 WEQX 255539 Df Esd Gc Rdr RTh	**TEX** ex Bethtex-75 ex Cubore-59 **Alton S.S. Co. Inc.** Wilmington, De United States of America	**10 933** 6 226 23 927	AB	**1948** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4457) 177,65 23,88 10,459 170,69 23,78 13,34 P 33,0 B 5,5 F 17,7 1 dk RW rf 259	**S Ore Carrier** Self-unloader 3 Ho each 36,5 ER B.11 660 3 Ha (stl) (each 35,0 × 12,1) ER Der 3(33,5)	3 S Turb dr geared to sc. shaft 9 698kW (13 000shp) Bethlehem Stl Co. Fore Riv Gen 2 × 400kW 240V d.c. Fuel 2 533,0t (o.f.) 16,5k
7225984 LAZU	**TEX** **Bulkfisk A/S** Tromso Norway	**126** 63 —		**1956** Bentsen & Sonner Ny—Hellesund (129) 28,53 5,82 5,80 3,05 1 dk len 72	**M General Cargo**	Vee Oil 2SA 12Cy. 108 × 127 261kW (350bhp) General Motors Corp. Di Fuel (d.o.)
7354890 H3BD 6248-PEXT Df Esd Gc Pfd Rdr RT	**TEXACO AFRICA** **Texaco Panama Inc.** Panama Panama	**126 974** 108 088 274 597	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL E* 4$\frac{5}{8}$"U3	**1974**-7 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (980) 331,55(BB) 56,06 318,02 56,01 26,42 F 22,9 1 dk rf nil 10BH WB44241T incl. 37276T in clean ballast tanks	**S Tanker** pt higher tensile steel 20 Ta ER	2 S Turb dr geared 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Ka 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515° 6,24N/mm^2 (63,6kgf/cm^2) hs3697,5 Gen 1 × 1800kW 1 × 1350kW 450V 60Hz a.c.
5356909 HPFO 4713-60 Df Esd Gc Rdr RTm	**TEXACO ALASKA** **Texaco Panama Inc.** Panama Panama	**24 077** 15 050 42 046	✠**100A1** SS 9/77 oil tanker ✠**LMC** EL st 3"SQ	**1960**-9 Kockums M/V A/B—Mmo (448) 213,21 29,67 11,151 202,83 29,57 15,02 P 17,7 F 23,2 1 dk RW rf 51 16BH WB3119t	**S Tanker** 28 Ta ER L.51 556 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kockums M/V A/B Mn 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 462,8°C 4,49N/mm^2 (650lbf/in^2) hs2298,4 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 720kW 440V 60Hz a.c. Fuel 4 412,5t (o.f.)-80,5pd 16,5
7203651 LEVX Df Esd Gc Rdr RTm/h/v	**TEXACO AMSTERDAM** **Texaco Norway A/S** Oslo Norway	**116 247** 92 674 233 326	AB	**1971** Nederl. Dok. & Schps.—Ams (832) 330,03(BB) 48,75 19,914 312,91 48,68 25,61 P 20,5 F 31,1 1 dk rf nil	**S Tanker** 15 Ta ER L.277 282 HeCls. B Der 2(15) 1(4)	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Maschfbk. Ijsselmo Gen 2 × 1200kW 440V 60Hz a.c. Fuel 9 949,0t (o.f.)-183,0pd 16
5356911 HODN 4787-61 Df Esd Gc Rdr RTm	**TEXACO ANACORTES** **Chartered Tankers S.A.** Texaco Panama Inc. Panama Panama	**26 252** 16 318 47 950	AB	**1961** Mitsui SB. & Eng. Co. Ltd.—Tamano (646) 224,34 30,33 12,008 214,89 30,18 15,35 P 53,4 B 13,5 F 33,0 1 dk RW rf 140	**S Tanker** 32 Ta ER L.58 276 HeCls. BC Der 2(7,5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Ishikawajima Jukogyo 1 Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 234,5t (o.f.)-86,5pd 16

6520129 GRKU 307854 RTm	**TEXACO BAHAMAS** **Texaco Overseas Tankship Ltd.** London United Kingdom	**239** 123 274	✠100A- SS 3/74 oil tanker (cc) Inter—island service in the Bahama Is. & the Caribbean Sea **LMC** EL (d) $\frac{5}{8}$"SQ	**1965**-6 Jakobson Shpyd. Inc.—Oyster Bay (424) 40,31 7,37 1,832 38,74 7,32 2,85 1 dk rf 152 9BH WB69t	**TM RoRo Cargo/Tanker** Landing Craft Bow door/ramps Mchy.aft Der 2(2)		2 Oil 4SA each 6Cy. 114 × 140 with hydraulic clutch & sr reverse gears 298kW (400bhp) Caterpillar Tractor Co. Peoria Gen 2 × 7kW 115/230V 60Hz a.c. Fuel (d.o.)
7383334 LDSF 18838 Df Esd Gc Pfd Rdr RT	**TEXACO BALTIC** **Texaco Norway A/S** Oslo Norway	**18 381** 11 361 31 000	NV	**1976** Horten Verft A/S—Horten (188) 168,76 25,91 11,151 161,50 25,89 14,66 P - F - 1 dk	**M Tanker** Mchy.aft L.41 160		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Fuel 2 270,0t (hvf)-40,5pd 16kn
6513463 JXZP Df Esd Gc Pfd Rdr RTm/v	**TEXACO BELGIUM** **Texaco Norway A/S** Oslo Norway	**13 121** 7 646 20 791	✠100A1 SS 11/74 oil tanker benzene or furfural except in No. 4 centre cargo tank (cc) ✠LMC EL it $2\frac{1}{2}$"SQ	**1965**-11 A/S Fredriksstad M/V—Fks 164,88 23,83 9,894 152,10 23,78 12,20 P 35,1 B 12,8 F 14,4 1 dk rf 25 18BH WB546t	**S Tanker** 37 Ta ER L.25 506 Der 2(10)		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) STAL-LAVAL Turbin AB Finspong 2 WTB 5,18N/mm^2 (750lbf/in^2) Spt 510,0°C 4,35N/mm^2 (630lbf/in^2) hs1893,2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 120,5t (o.f.)-61,0pd 16,75kn
7383360 LEWP 18961 Df Esd Gc Pfd Rdr RT	**TEXACO BERGEN** **Texaco Norway A/S** Oslo Norway	**18 379** 11 368 31 500	NV	**1977** Horten Verft A/S—Horten (192) 168,79 25,94 11,158 161,53 25,91 14,66 1 dk	**M Tanker** 8 Ta 16 Wing Ta ER L.41 160		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd 16kn
6356947 JXHS Df Esd Gc Rdr RTm/v	**TEXACO BOGOTA** **Texaco Norway A/S** Oslo Norway	**13 623** 8 147 22 455	✠100A1 SS 5/77 oil tanker ✠LMC EL (Et) $2\frac{7}{16}$"SQ	**1960**-1 Eriksbergs M/V A/B—Got (524) 181,67 21,92 9,570 172,40 21,87 12,27 P 32,4 B 14,1 F 21,7 1 dk RW rf 51 len 68 18BH WB1617t	**M Tanker** 33 Ta ER L.29 495	HeCls. B	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Eriksbergs M/V A/B Got 2 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 280kW 1 × 220kW 220V d.c. Fuel 1 687,5t (hvf)-29,5pd 14,5kn
5058284 MMNS 184452 Df Esd Gc Rdr RTv	**TEXACO BOMBAY** ex Caltex Bombay-68 ex Castle's Woods-51 **Texaco Overseas Tankship Ltd.** London United Kingdom	**13 892** 9 411 23 708	AB	**1945** Sun S.B. & D.D. Co.—Chester, Pennsylvania (486) 172,37 23,63 9,983 12,78 RQD 33,0 F 24,4 1 dk RW rf nil len, widened & deepened 68	**T-E Tanker** 18 Ta ER L.31 039 Der 2(2)	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 485,0t (o.f.)-44,5pd 13,5kn
7231074 HOKQ 6892- PEXT Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO BRASIL** ex Richard Maersk-75 **Texaco Panama Inc.** Panama Panama	**131 028** 113 320 289 166	✠100A1 oil tanker (cc) ✠LMC **UMS** **IGS** EL D* $4\frac{1}{2}$"U3	**1972**-11 Odense Staalskibs. A/S—Lindo (L42) 347,51(BB) 51,90 22,226 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 Der 2(15) 2(10) 2(3)	HeCls. B	2 S Turb dr geared 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) hs1323,9 WTAuxB 6,77N/mm^2 (69kgf/cm^2) Spt 320°C 6,51N/mm^2 (66,4kgf/cm^2) hs710,7 sg 1,43N/mm^2 (14,5kgf/cm^2) Gen 1 × 1200kW 1 × 1280kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
7526924 VGLD 371941 Df Esd Gc Pfd Rdr RT	**TEXACO BRAVE** **Texaco Canada Ltd.** Toronto Canada	**8 545** 3 673 9 657	AB	**1977** Mitsubishi Hvy Ind. Ltd.—Smk (779) 131,50 20,02 7,011 123,50 19,99 10,80 P 29,0 F 10,4 1 dk	**M Tanker** 6 Ta ER L.12 498		Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Inn Gen 3 × 700kW a.c. Controllable pitch propeller 13,75kn
5051872 HOAP 4445-59 Df Esd Gc Rdr RTm	**TEXACO BRIGHTON** ex Brighton-71 **Chartered Tankers S.A.** Texaco Panama Inc. Panama Panama	**28 678** 19 989 49 321	AB	**1959** Bethlehem-Sparrows Pt. Shpyd.—Sp.Pt (4557) 224,44 31,22 12,078 214,89 31,09 15,24 P 42,7 B 9,8 F 29,6 1 dk RW rf nil	**S Tanker** 29 Ta ER L.55 104 Der 2(7,5)		2 S Turb sr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 637,5t (o.f.)
6807797 GYLN 335786 Df Esd Gc Pfd Rdr RT	**TEXACO BRUSSELS** **Tankship Finance (U.K.) Ltd.** Texaco Overseas Tankship Ltd. London United Kingdom	**14 948** 8 450 25 019	AB	**1968** N.V. Kon. Maats. "De Schelde"—Fls (334) 180,22(BB) 23,83 10,332 169,17 23,78 13,11 1 dk rf 152	**S Tanker** 26 Ta ER L.29 421	HeCls. BptC	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) General Electric Kvaerner Brug A/S Oslo Gen 2 × 600kW Fuel 3 102,0t (o.f.)-74,0pd 18kn
5356997 KCVE 266910 Df Esd Gc Pfd Rdr RTm	**TEXACO CALIFORNIA** ex California-60 **Texaco Inc.** Wilmington, De United States of America	**23 460** 18 254 42 742	AB	**1954** Newport News S.B. & D.D. Co.—N.Ns (498) 220,38(BB) 27,44 11,396 209,10 14,91 P 43,9 B 14,7 F 30,8 1 dk RW rf 203 len, widened & deepened 73	**S Tanker** 18 Ta ER L.24 892 Der 2(10) 2(2)	HeCls. BptC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 310,5t (o.f.)-61,0pd 16,5kn
5058363 GXNS 300802 Df Esd Gc Pfd Rdr RTh	**TEXACO CARDIFF** ex Caltex Cardiff-68 **Texaco Overseas Tankship Ltd.** London United Kingdom	**21 877** 13 831 33 885	✠100A1 SS 6/76 oil tanker ✠LMC EL pt $2\frac{13}{16}$"SQ	**1958**-12 S.A. Cockerill-Ougree—Hoboken (792) 203,16 25,89 10,980 194,19 25,76 14,00 P 39,7 F 23,8 1 dk RW rf nil 15BH WB3156t	**S Tanker** 1 Ho 10,9 ER 30 Ta L.44 295 1 Ha (stl) (3,4 × 3,6) Der 4(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) S.A. Cockerill-Ougree Seraing 2 WTB 5,04N/mm^2 (730lbf/in^2) Spt 468,4°C 4,49N/mm^2 (650lbf/in^2) hs2742,5 Gen 2 × 750kW 1 × 150kW 450V 60Hz a.c. Fuel 2 839,0t (o.f.)-86,5pd 16kn

7403366 3EGL 7760-NY Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO CARIBBEAN** **Lexington Tankship Ltd.** Panama Panama	**125 857** 104 496 274 347	AB	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2483) 327,21 54,56 21,048 320,02 54,50 27,01 P 54,9 1 dk rf nil	**S Tanker** 22 Ta ER L.337 850 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. To Gen 2 × 1500kW 440V 60Hz a.c. Fuel 13 990,0t (hvf)-169,5pd 16k
6903981 VGXD 325749 Df Esd Gc Pfd Rdr RT	**TEXACO CHIEF** **Texaco Canada Ltd.** Toronto Canada	**5 038** 3 164 6 538	**✠100A1** SS 7/76 oil tanker Ice Class 2 **✠LMC** EL U 1$\frac{13}{16}$"U2	**1969**-4 Collingwood Shipyards —Collingwood, Ont (193) 122,13 16,82 6,693 112,71 16,48 8,08 1 dk rf nil 8BH WB921t incl. DTfs78t	**M Tanker** 15 Ta ER L.8 631 HeCls. ptC	2 Oil 2SA each 12Cy. 206 × 508 sr geare to sc. shaft 2 984kW (4 000bhp) Fairbanks, Morse (Canada) Ltd. Kingston, On 3 WTAuxB 2,07N/mm² (300lbf/in²) ✠ ndb 2/71 0,52N/mm² (75lbf/in²) Gen 4 × 240kW 460V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t-9,0pd 13k
6415714 HOKB 3873-KJ Df Esd Gc Pfd Rdr RTm/v	**TEXACO COLOMBIA** **Texaco Panama Inc.** Panama Panama	**45 823** 32 649 —	**✠100A1** SS 8/76 oil tanker (cc)—Nos. 1—5 centre tanks **✠LMC** EL d• 3$\frac{11}{16}$"SQ	**1964**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (694) 261,53 38,23 14,752 248,42 38,10 18,90 P 46,7 B 11,6 F 26,3 1 dk rf nil 11BH WB18446t incl. 12058t in clean ballast tanks DTf4391t	**S Tanker** 13 Ta ER L.106 517 HeCls. BC Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) Kawasaki Dkyd Co. Ltd. Ko 2 WTB 6,97N/mm² (1010lbf/in²) Spt 512,8°C 5,97N/mm² (865lbf/in²) hs1854,3 sg 1,08N/mm² (156lbf/in²) Gen 2 × 1250kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-132,0pd 17k
6609169 3EKK Df Esd Gc Pfd Rdr RT	**TEXACO COLON** ex Texaco Puerto Rico-71 **Texaco Panama Inc.** Panama Panama	**3 554** 1 898 5 131	**✠100A1** SS 8/76 oil tanker except liquefied petroleum gas in separate tanks in No.2 centre tank, 1,72N/mm² (250lbf/in²) minus 10°C. (cc) **✠LMC** EL v 1$\frac{3}{4}$"SQ	**1966**-6 A/S Fredriksstad M/V—Fks 103,66 15,91 5,931 99,07 15,85 7,09 P 23,5 F 13,2 1 dk rf nil 12BH WB117t	**TM Liquefied Gas Carrier/Tanker** Oil Pressurised Ref 4 Ta (C.mn.stl) ind 4 cyl vert ER L.(gas) 273	2 Oil 2SA each 8Cy. 360 × 600 2 626kW (3 520bhp) Sulzer Bros. Ltd. W AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 1 × 396kW 2 × 108kW 450V 60Hz a.c.
6904399 RT	**TEXACO CONCORD** **Texaco Trinidad Services Ltd.** United Kingdom	**300** — —		**1968** Jakobson Shpyd. Inc.—Oyster Bay (437) 30,48 8,59 3,658 8,54 1 dk	**TM Tug**	2 Oil each Caterpillar Tractor Co. Peo
5357018 KFGY 266501 Df Esd Gc Pfd Rdr RTm	**TEXACO CONNECTICUT** ex Connecticut-59 **Texaco Inc.** Wilmington, De United States of America	**23 459** 18 256 42 721	AB	**1953** Newport News S.B. & D.D. Co. —N.Ns (497) 220,38(BB) 27,44 11,392 209,10 14,91 F 30,8 1 dk RW rf 203 len, widened & deepened 71	**S Tanker** 18 Ta ER Der 2(5) 2(2)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. N.N Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 310,5t (o.f.) 18
7043403 GOPG 341210 Df Esd Gc Pfd Rdr RTv	**TEXACO COPENHAGEN** **Texaco Overseas Tankship Ltd.** London United Kingdom	**125 424** 98 514 257 364	AB	**1971** Odense Staalskibs. A/S—Lindo (35) 343,85(BB) 51,87 20,117 330,72 51,82 25,61 B 20,2 F 21,7 1 dk rf 102	**S Tanker** 13 Ta. ER L.308 655 HeCls. BC Der 2(10) 2(4) 2(1,5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspo Gen 2 × 1200kW 450V 60Hz a.c. Fuel 10 189,0t (o.f.)-152,5pd 15,5
6721852 3EIS 2338-72 Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO DARIEN** ex Texaco Australia-72 **Ocean Tankship Corp.** Panama Panama	**41 187** 30 057 79 183	AB	**1967** Mitsubishi Hvy Ind. Ltd.—Nag (1645) 231,66 37,27 13,380 223,10 37,20 17,81 1 dk	**S Tanker** 12 Ta ER L.105 721 HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Mitsubishi Hvy Ind. Ltd. N Gen 2 × 800kW 440V 60Hz a.c. Fuel 3 556,0t (o.f.)-94,5pd 15,75
7052105 8RAX 332884 Gc RT	**TEXACO DEMERARA** **Texaco West Indies Ltd.** Georgetown, Dem. Guyana	**150** 73 —	✠	**1971**-8 Sprostons (Guyana) Ltd. —Georgetown (100) 31,63 7,52 2,636 28,35 7,32 2,90 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 183kW (245bhp) Caterpillar Tractor Co. Pe 10
7028324 GNUB 339350 Df Esd Gc Pfd Rdr RTv	**TEXACO DENMARK** **Texaco Overseas Tankship Ltd.** London United Kingdom	**125 424** 98 514 257 364	AB	**1970** Odense Staalskibs. A/S—Lindo (33) 345,02(BB) 51,87 20,114 330,72 51,82 25,61 B 20,2 F 21,7 1 dk rf nil	**S Tanker** 13 Ta ER L.308 655 HeCls. BC Der 2(10) 2(4) 2(1,5)	2 S Turb dr geared to sc. shaft 24 200kW (32 440shp) STAL-LAVAL Turbin AB Finsp Gen 2 × 1200kW 450V 60Hz a.c. Fuel 10 189,0t (o.f.)-152,5pd 15,5
7304003 WYZ9 121 545834 Df Gc Rdr RT	**TEXACO DIESEL CHIEF** **Tug Hossfeld Inc.** Wilmington, De United States of America	**296** 201 —	AB	**1973** Jakobson Shpyd. Inc.—Oyster Bay (451) 4,039 33,30 9,76 5,19 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Gr Gen 2 × 125kW Fuel 172,5t (d.o.)
6162020 WM5461 280247 Gc Rdr RTm	**TEXACO EXPLORER** ex Interstate Explorer-71 ex Dravo Pioneer-61 **Interstate Towing Co. (Texaco Inc.)** Philadelphia, Pa United States of America	**224** 152 —	AB	**1959** Dravo Corporation—Wmg (3896) 30,48 8,28 3,953 28,99 8,23 4,42 1 dk rf 457	**M Tug** Mchy.aft Cr 1(5)	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Gen 2 × 40kW 110/220V d.c. Fuel 156,5t (d.o.)
6804484 WY2065 510852 Gc Rdr RT	**TEXACO FIRE CHIEF** **Texaco Inc.** Wilmington, De United States of America	**210** 143 —	AB	**1967** Jakobson Shpyd. Inc.—Oyster Bay (433) 3,591 28,99 8,54 4,02 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. P Gen 1 × 60kW 1 × 40kW Fuel 65,0t

5357056 KEHS 271820 Df Esd Gc Pfd Rdr RTm	**TEXACO FLORIDA** ex Florida-60 **Texaco Inc.** Wilmington, De United States of America	**23 459** 18 245 42 721		AB	**1956** Newport News S.B. & D.D. Co. —N.Ns (515) 220,38(BB) 27,44 11,392 209,10 14,91 F 30,8 1 dk RW rf 203 len, widened & deepened 71	**S Tanker** 18 Ta ER Der 2(5)	HeCls. BptC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 310,5t (o.f.) 16,5kn
7326350 WYP2 271 550277 Df Gc Rdr RT	**TEXACO FUEL CHIEF** **Tug Van Hoesen Inc.** Wilmington, De United States of America	**296** 201 —		AB	**1973** Jakobson Shpyd. Inc.—Oyster Bay (452) 4,039 33,30 9,76 5,19 1 dk	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 125kW Fuel 172,5t (d.o.)
6404832 WLDW 293819 Df Esd Gc Rdr RTm/v	**TEXACO GEORGIA** **States Tankers Inc.** Texaco Inc. Wilmington, De United States of America	**16 514** 10 173 25 590		AB	**1964** Bethlehem Steel Co.—Sp.Pt (4598) 184,31 23,91 10,643 175,27 23,78 13,49 P 34,5 B 9,8 F 26,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.33 766 Der 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 121,5t (o.f.)-68,0pd 17,5kn
6721565 GYFQ 334746 Df Esd Gc Pfd Rdr RTv	**TEXACO GHENT** **Texaco Overseas Tankship Ltd.** London United Kingdom	**14 993** 8 455 24 013		AB	**1968** N.V. Kon. Maats. "De Schelde"—Fls (333) 180,50(BB) 23,86 10,332 169,17 23,78 13,11 P 47,9 F 29,0 1 dk rf 152	**S Tanker** 26 Ta ER L.30 007 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) General Electric Co. Lyn Fuel 3 102,0t (o.f.)-76,0pd 17,75kn
5291903 GCNA 300933 Df Esd Gc Rdr RTm/v	**TEXACO GLOUCESTER** ex Regent Eagle-69 **Texaco Overseas Tankship Ltd.** London United Kingdom	**12 834** 7 591 19 974	**✠100A1** oil tanker **✠LMC**	SS 6/74 EL it $2\frac{7}{16}$"SQ	**1959**-6 Blythswood SB. Co. Ltd.—Glasgow (126) 174,05 21,95 9,589 163,38 21,85 12,04 P 38,5 B 17,4 F 18,6 1 dk RW rf 152 14BH WB853t	**M Tanker** 27 Ta ER L.25 746 Der 4(5)	12P HeCls. B	Oil 2SA 6Cy. 700 × 2320 5 595kW (7 500bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 1 × 150kW 3 × 100kW 220V d.c. Fuel 1 586,0t (hvf)-23,5pd 14kn
7102390 GOUZ 342950 Df Esd Gc Pfd Rdr RTv	**TEXACO GREAT BRITAIN** **Texaco Overseas Tankship Ltd.** London United Kingdom	**125 942** 99 003 256 489	**✠100A1** oil tanker **✠LMC**	SS 2/77 EL C* $4\frac{3}{8}$"U3	**1971**-12 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (5) 345,50(BB) 51,90 20,067 330,72 51,82 25,61 F 19,2 1 dk rf nil 7BH WB36223t incl. 25413t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.316 246 Cr 1(2) Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval John Brown Engineering (Clydebank) Ltd. Clydebank WTB 7,59N/mm^2 (1100lbf/in^2) Spt 512,8°C 6,38N/mm^2 (925lbf/in^2) hs2658,4 WTB 1,94N/mm^2 (280lbf/in^2) hs1008,0 Gen 2 × 1250kW 1 × 200kW 450V 60Hz a.c. Fuel 9 967,5t (o.f.)-152,5pd 15,5kn
5058507 GJLA 304331 Df Esd Gc Rdr RTh	**TEXACO GREENWICH** ex Caltex Greenwich-68 **Texaco Overseas Tankship Ltd.** London United Kingdom	**35 720** 23 124 58 752	**✠100A1** oil tanker **✠LMC**	SS 3/76 EL wt $3\frac{1}{4}$"SQ	**1962**-9 Hitachi Zosen—Inn (3865) 232,21 33,33 12,116 220,00 33,20 15,78 P 40,6 F 27,2 1 dk RW rf nil 17BH WB4553t incl. DTsf2066t	**S Tanker** 33 Ta ER L.75 978 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 801kW (18 500shp) Hitachi Seisakusho Hitachi 2 WTB 5,28N/mm^2 (765lbf/in^2) Spt 468,4°C 4,63N/mm^2 (670lbf/in^2) hs2561,3 Gen 2 × 1000kW 1 × 290kW 450V 60Hz a.c. Fuel 4 933,0t (o.f.) 15,75kn
6818655 H3BC 6207-PEXT Df Esd Gc Rdr RTm/h/v	**TEXACO HANNOVER** ex Ernst G. Russ-74 **Texaco Panama Inc.** Panama Panama	**54 497** 35 219 99 589		GL	**1968** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (780) 271,28 38,99 13,736 260,61 38,94 18,60 F 25,6 1 dk	**M Tanker** 14 Ta ER L.122 238	HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) Mitsui Zosen Tmn Gen 1 × 600kW 2 × 560kW 400V 60Hz a.c. Fuel 3 424,0t (hvf)-71,0pd 15,75kn
5357070 HPJY 4741-61 Df Esd Gc Rdr RTm	**TEXACO HAWAII** **Chartered Tankers S.A.** Texaco Panama Inc. Panama Panama	**26 252** 16 318 47 386		AB	**1960** Hitachi Zosen—Inn (645) 224,34 30,33 12,008 214,89 30,18 15,35 P 53,4 B 13,5 F 33,0 1 dk RW rf 140	**S Tanker** 38 Ta ER L.58 276 Der 2(7,5)	HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Ishikawajima Jukogyo Tok Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 234,5t (o.f.)-86,5pd 16kn
7029811 WYZ2 309 528526 Rdr RT	**TEXACO HOUMA II** **Marine Leasing Co. of Delaware Inc.** Wilmington, De United States of America	**201** 137 —		AB	**1970** Jakobson Shpyd. Inc.—Oyster Bay (446) 2,820 27,39 8,84 3,69 1 dk	**TM Tug**		2 Oil each 8Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 40kW Fuel 59,0t (d.o.)
5357082 HOLF 4498-59 Df Esd Gc Rdr RTm	**TEXACO IDAHO** ex Idaho-60 **Texaco Panama Inc.** Panama Panama	**25 525** 17 036 46 244		AB	**1959** Mitsubishi Zosen—Nag (1494) 213,77 31,22 12,091 204,22 31,15 15,24 P 42,4 B 9,5 F 30,8 1 dk RW rf 102	**S Tanker** 30 Ta ER L.50 541 Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen Nag Gen 2 × 600kW 450V 60Hz a.c. Fuel 6 365,5t (o.f.)-85,5pd 16,5kn
5357111 HOEP 4488-59 Df Esd Gc Rdr RTm	**TEXACO IOWA** ex Iowa-59 **Texaco Panama Inc.** Panama Panama	**24 035** 15 018 41 944	**✠100A1** oil tanker **✠LMC**	SS 1/77 EL st 3"SQ	**1959**-3 Kockums M/V A/B—Mmo (436) 213,21 29,67 11,602 202,83 29,57 15,02 P 17,7 F 23,2 1 dk rf 51 16BH WB8330t incl. 5204t in clean ballast tanks	**S Tanker** 33 Ta ER L.51 555 Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) De Laval Kockums M/V A/B Mmo 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 462,8°C 4,49N/mm^2 (650lbf/in^2) hs2298,4 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 720kW 440V 60Hz a.c. Fuel 4 420,0t (o.f.) 16kn

7223352 HOKF 6989- PEXT Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO IRELAND** ex Roy Maersk-76 **Texaco Panama Inc.** Panama Panama	**143 686** 113 278 290 080	**✠100A1** oil tanker (cc) **✠LMC** **IGS**	SS 11/76 **UMS** EL D* 4½"U3	**1972**-9 Odense Staalskibs. A/S—Lindo (L41) 347,51(BB) 51,90 22,226 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 Der 2(15) 2(10) 2(3)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) hs1323,9 WTB 6,77N/mm^2 (69kgf/cm^2) Spt 320°C 6,51N/mm^2 (66,4kgf/cm^2) hs710,7 sg 1,43N/mm^2 (14,5kgf/cm^2) Gen 1 × 1280kW 1 × 1200kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd	Finspo 15
7376800 H3FK Df Esd Gc Pfd Rdr RT	**TEXACO ITALIA** **Texaco Panama Inc.** Panama Panama	**123 648** 103 821 267 848		AB	**1974** Mitsubishi Hvy Ind. Ltd.—Nag (1732) 377,02(BB) 53,68 20,505 320,02 53,62 26,40 F 11,9 1 dk rf nil	**S Tanker** 22 Ta ER		2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1500kW 440V 60Hz a.c. Fuel 11 968,0t	M 15,2
7376812 H3UO 6681- PEXT Df Esd Gc Pfd Rdr RT	**TEXACO JAPAN** **Texaco Panama Inc.** Panama Panama	**123 600** 103 821 263 599		AB	**1975** Mitsubishi Hvy Ind. Ltd.—Nag (1733) 337,70 20,422 320,00 53,62 26,40	**S Tanker**		2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd.	M 15,5
5357123 KYNF 244230 Df Esd Gc Rdr RTm	**TEXACO KANSAS** ex Greenpoint-60 ex Crown Point-55 **Texaco Inc.** Wilmington, De United States of America	**14 153** 9 873 25 091		AB	**1943** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (321) **1960** (Fwd & cargo sections) Alabama D.D. & SB. Co.—Mobile, Al 175,27 23,98 10,084 166,12 23,93 12,93 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len. widened & deepened 60	**T-E Tanker** 27 Ta ER L.22 440 Der 2(5)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 ger 4 320kW 2 300/2 370V a.c. connecte to elec. motor 4 476kW (6 000shp) (S General Electric Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 519,0t (o.f.)-45,5pd	14,
5357135 HORE 2439-50 Df Esd Gc Rdr RTm	**TEXACO KENTUCKY** ex Kentucky-60 **Texaco Panama Inc.** Panama Panama	**17 892** 11 045 28 532		AB	**1949** Bethlehem Steel Co.—Qcy (1610) 190,38 25,73 10,545 166,12 25,61 13,42 P 36,0 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.38 414 Der 2(5) 2(2,5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 4 105,0t (o.f.)-61,0pd	15,7
5291953 GJMZ 304364 Df Esd Gc Rdr RTm/h/v	**TEXACO LIVERPOOL** ex Regent Liverpool-69 **Texaco Overseas Tankship Ltd.** London United Kingdom	**30 770** 16 915 50 120	**✠100A1** oil tanker **✠LMC**	SS 10/76 EL ut 3⅛"SQ	**1962**-11 Harland & Wolff Ltd.—Belfast (1614) 227,46 29,98 12,059 216,42 29,88 15,96 P 40,3 B 8,9 F 33,9 1 dk rf 127 14BH WB16845t incl. DTsf5298t	**S Tanker** 21 Ta ER L.54 054	HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Harland & Wolff Ltd. 2 WTB 4,80N/mm^2 (695lbf/in^2) Spt 448,9°C 4,35N/mm^2 (630lbf/in^2) hs2256,0 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 376,5t (o.f.)-132,0pd	Bel 1
7363499 GVAQ 366109 Df Esd Gc Pfd Rdr RTv	**TEXACO LONDON** **Texaco Overseas Tankship Ltd.** London United Kingdom	**139 892** 111 467 272 739		AB	**1976** Astano S.A.—El F (235) 344,33 53,65 20,498 325,31 53,57 26,42 1 dk rf nil	**S Tanker** 15 Ta ER L.335 217 Cr 1(4) Der 2(15) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Empresa Nacl. "Bazan" Gen 2 × 1200kW 1 × 960kW 440V 60Hz a.c. Fuel 13 480,0t (hvf)-172,5pd	Kawa 15,
5357161 HOLX 4500-59 Df Esd Gc Rdr RTm	**TEXACO MAINE** ex Maine-60 **Chartered Tankers S.A.** Texaco Panama Inc. Panama Panama	**28 675** 19 989 47 187		AB	**1959** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4566) 224,44 31,22 12,069 214,89 31,09 15,24 P 42,7 B 11,6 F 29,6 1 dk RW rf nil	**S Tanker** 33 Ta ER L.55 387 Der 2(7,5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 663,0t (o.f.)-80,5pd	1
6420252 HPDR 3835-LI Df Esd Gc Rdr RTm/v	**TEXACO MARACAIBO** **Texaco Panama Inc.** Panama Panama	**47 630** 33 556 98 736	**✠100A1** oil tanker (cc) all centre tanks & No. 3 side tank (p&s) **✠LMC**	SS 6/75 EL d* 3$\frac{11}{16}$"SQ	**1965**-1 Harland & Wolff Ltd.—Belfast (1656) 261,53 38,21 14,961 248,42 38,10 19,28 P 40,6 F 26,9 1 dk rf 102 10BH WB14458t incl. 12189t in clean ballast tanks	**S Tanker** 15 Ta ER L.112 330 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 20 515kW (27 500shp) Harland & Wolff Ltd. 2 WTB 4,97N/mm^2 (720lbf/in^2) Spt 510,0°C 4,28N/mm^2 (620lbf/in^2) hs2834,6 sg 1,18N/mm^2 (170lbf/in^2) Gen 2 × 1000kW 450V 60Hz a.c. Fuel 10 388,0t (o.f.)-127,0pd	Bel
7436686 WY3929 515006 Gc Rdr RT	**TEXACO MARFAK** **Texaco Inc.** Wilmington, De United States of America	**248** 168 —		AB	**1968** Jakobson Shpyd. Inc.—Oyster Bay (436) 4,166 28,91 8,54 4,65 1 dk	**TM Tug**		2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Gen 1 × 60kW 1 × 40kW Fuel 75,0t (d.o.)	Pe
7045970 WY5269 518362 Gc Rdr RT	**TEXACO MARFAX II** ex Gillen Brothers-76 **Nassau Towing Corp.** New York, NY United States of America	**260** 168 —		AB	**1969** Jakobson Shpyd. Inc.—Oyster Bay (438) 8,69 4,176 28,91 8,54 4,65 1 dk BK 64	**TM Tug**		2 Oil 4SA each 16Cy. 159 × 203 reve reduction geared Caterpillar Tractor Co. Gen 2 × 40kW Fuel 128,0t	Pe
5418161 KADG 292735 Df Esd Gc Pfd Rdr RTm/v	**TEXACO MARYLAND** **Domestic Tankers Inc.** Texaco Inc. Wilmington, De United States of America	**16 514** 10 173 26 976		AB	**1963** Bethlehem Stl Co.—Sp.Pt (4597) 184,31 23,91 10,643 175,27 23,78 13,49 P 34,5 B 9,8 F 26,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.33 766 Der 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 121,5t (o.f.)-68,0pd	17

357173 AAD 90306 Esd Pfd dr Tm/v	**TEXACO MASSACHUSETTS** **Domestic Tankers Inc.** Texaco Inc. Wilmington, De United States of America	**16 515** 10 174 26 141		AB	**1963** Bethlehem Stl Co.—Sp.Pt (4596) 184,31 23,91 10,643 175,27 23,78 13,49 P 38,1 B 10,4 F 23,5 1 dk RW rf nil	**S Tanker** 27 Ta ER L.33 102 Der 2(5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 121,5t (o.f.) 17,5kn
058624 KVC 84295 Esd Rdr Tv	**TEXACO MELBOURNE** ex Caltex Melbourne-67 ex Victory Loan-51 **Texaco Overseas Tankship Ltd.** London United Kingdom	**13 899** 9 460 22 740		AB	**1945** (Aft section) Kaiser Co. Inc. —Portland, Or (151) **1967** (Fwd & cargo sections) Hitachi Zosen —Kawasaki 172,40 23,63 9,995 164,60 23,58 12,73 P 38,1 B 27,2 F 26,6 1 dk rf nil len 67	**T-E Tanker** 18 Ta ER L.31 039 Der 4(2)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 380,5t (o.f.)-54,0pd 13,25kn
357197 ODU 43202 Esd Rdr Tm	**TEXACO MINNESOTA** ex Minnesota-60 ex Churubusco-50 **Texaco Inc.** Wilmington, De United States of America	**15 622** 11 276 26 346		AB	**1943** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (254) **1964** (Fwd & cargo sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania 190,05 22,64 10,208 181,06 22,56 13,26 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 64	**T-E Tanker** 15 Ta ER L.34 688 Der 2(5)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 483,5t (o.f.)-46,5pd 14,5kn
357202 WEQ 45082 Esd Rdr Tm/v	**TEXACO MISSISSIPPI** ex Mississippi-59 ex South Mountain-50 **Texaco Inc.** Wilmington, De United States of America	**15 688** 11 296 26 999		AB	**1944** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (303) **1964** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns 190,05 22,64 10,208 181,06 22,56 13,26 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 64	**T-E Tanker** 36 Ta ER L.34 688 Der 2(5)	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 514,0t (o.f.)-46,5pd 14,5kn
510198 NDL 98918 Df Esd Gc Pfd Rdr RTm/v	**TEXACO MONTANA** **Texaco Inc.** Wilmington, De United States of America	**16 584** 10 329 26 990		AB	**1965** Bethlehem Stl Co.—Sp.Pt (4600) 184,31 23,91 10,643 175,27 23,78 13,49 P 34,5 B 9,8 F 26,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.33 766 Der 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 095,0t (o.f.)-68,0pd 17,5kn
7127601 H3TK 6647- PEXT Df Esd Gc Pfd RTm/h/v	**TEXACO NEDERLAND** ex Rosa Maersk-75 **Texaco Panama Inc.** Panama Panama	**131 014** 114 003 289 166	**✠100A1** oil tanker **✠LMC**	SS 3/77 **UMS** EL D• 4½"U3	**1972**-1 Odense Staalskibs. A/S—Lindo (38) 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 Der 2(15) 2(10) 2(3)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) hs1323,9 WTB 6,77N/mm^2 (69kgf/cm^2) Spt 320°C 6,51N/mm^2 (66,4kgf/cm^2) hs710,7 sg 1,43N/mm^2 (14,5kgf/cm^2) Gen 1 × 1200kW 1 × 1280kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
5357252 WQQX 245831 Df Esd Gc Rdr RTm	**TEXACO NEW JERSEY** ex New Jersey-61 ex Lake Erie-47 **Texaco Inc.** Wilmington, De United States of America	**12 261** 8 672 21 170		AB	**1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (439) **1959** (Cargo section) Alabama D.D. & SB. Co.—Mobile, Al 174,35 22,92 9,472 167,95 22,86 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 254 len 59	**T-E Tanker** 27 Ta ER L.28 064 Der 2(5)		S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 544,5t (o.f.)-46,5pd 14,5kn
5357264 HPSI 4382-58 Df Esd Gc Rdr RTm	**TEXACO NEW MEXICO** ex New Mexico-60 **Texaco Panama Inc.** Panama Panama	**18 750** 11 368 29 955	**✠100A1** oil tanker **✠LMC**	SS 1/78 EL nt 2¾"SQ	**1958**-9 Harland & Wolff Ltd.—Belfast (1543) 191,95 25,68 10,573 182,89 25,61 13,44 P 35,7 B 10,7 F 33,0 1 dk RW rf nil 16BH WB2424t	**S Tanker** 30 Ta ER L.37 718 Der 3(5)		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Harland & Wolff Ltd. Belfast 2 WTB 4,66N/mm^2 (675lbf/in^2) Spt 468,4°C 4,14N/mm^2 (600lbf/in^2) hs1862,9 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel (o.f.) 15kn
5357276 KGKV 265981 Df Esd Gc Pfd Rdr RTm	**TEXACO NEW YORK** ex New York-60 **Texaco Inc.** Wilmington, De United States of America	**23 461** 18 254 42 667		AB	**1953** (Aft section) Newport News S.B. & D.D. Co.—N.Ns (496) **1972** (Fwd section) Maryland S.B. & D.D. Co.—Bal 220,38(BB) 27,49 10,008 209,10 27,44 14,89 F 30,8 1 dk RW rf 203	**S Tanker** 18 Ta ER Der 2(5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 292,0t (o.f.) 16,5kn
5357288 LCWN C15340 Df Esd Gc Rdr RTm/v	**TEXACO NORGE** **Texaco Norway A/S** Oslo Norway	**13 223** 7 078 21 200		NV	**1962** A/S Fredriksstad M/V—Fks (377) 176,33 22,56 9,640 163,35 22,51 12,15 1 dk RW rf 25	**M Tanker** 30 Ta ER L.26 687	HeCls. B	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 2 × 332kW 1 × 220kW 440V 60Hz a.c. Fuel 1 849,0t (hvf)-30,5pd 15kn
5357317 KFDG 265006 Df Esd Gc Pfd Rdr RTm	**TEXACO NORTH DAKOTA** ex North Dakota-60 **Texaco Inc.** Wilmington, De United States of America	**12 789** 7 479 20 482		AB	**1953** Newport News S.B. & D.D. Co. —N.Ns (495) 172,22 22,92 10,024 163,43 22,86 12,35 P 37,2 B 10,4 F 27,2 1 dk RW rf nil	**S Tanker** 27 Ta ER L.24 381 Der 2(5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 999,5t (o.f.) 18,5kn

7053276	**TEXACO NORWAY**	**125 474**			**1971** Odense Staalskibs. A/S—Lindo (36)	**S Tanker**		2 S Turb dr geared to sc. shaft	
GOPH		98 540			343,85(BB) 51,87 20,127			24 200kW (32 440shp)	
341274	**Texaco Overseas Tankship Ltd.**	257 567		AB	330,72 51,82 25,63	13 Ta ER		STAL-LAVAL Turbin AB	Finspong
Df Esd	London United Kingdom				B 20,2 F 26,9 1 dk	L.308 655	HeCls. BC	Gen 2 × 1200kW 450V 60Hz a.c.	
Gc Pfd					rf 102	Der 2(10) 2(3) 2(1)		Fuel 10 189,0t (o.f.)-152,5pd	15,5k
Rdr RTv									

5357331	**TEXACO OHIO**	**17 977**			**1949** Bethlehem Steel Co.—Qcy (1609)	**S Tanker**		2 S Turb dr geared to sc. shaft	
HOQU	ex Ohio-61	11 052			190,38 25,71 10,132			10 258kW (13 750shp)	
2447-50	**Texaco Panama Inc.**	28 532		AB	181,36 25,61 13,42	30 Ta ER		Bethlehem Stl. Co.	Qc
Df Esd	Panama Panama				P 36,0 B 10,7 F 23,5 1 dk	L.38 414	HeCls. BC	Gen 2 × 400kW 450V 60Hz a.c.	
Gc Rdr					RW rf nil	Der 2(5) 2(2,5) 2(2)		Fuel 4 105,0t (o.f.)-61,0pd	15,75k
RTm									

5357355	**TEXACO OREGON**	**26 252**			**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano	**S Tanker**		2 S Turb dr geared to sc shaft	
HPEZ	Launched as Oregon	16 318			(644)			14 174kW (19 000shp)	
4628-60	**Chartered Tankers S.A.**	48 008		AB	224,34 30,28 12,008	38 Ta ER		Ishikawajima Jukogyo	To
Df Esd	Texaco Panama Inc.				214,89 30,18 15,35	L.58 276	HeCls. BC	Gen 1 × 800kW 1 × 800kW	
Gc Rdr	Panama Panama				P 44,9 B 11,3 F 27,8 1 dk			450V 60Hz a.c.	
RTm					RW rf 140			Fuel 6 234,5t (o.f.)-86,5pd	16k

5357367	**TEXACO OSLO**	**12 884**	**✠100A1**	SS 5/76	**1960**-8 Blythswood SB. Co. Ltd.—Glasgow	**M Tanker**		Oil 2SA 6Cy. 650 × 2320	
JXLA		7 187	oil tanker		(129)			6 565kW (8 800bhp)	Doxfo
	Texaco Norway A/S	19 713	**✠LMC**		174,91 21,95 9,640	30 Ta ER		D. Rowan & Co. Ltd.	G
Df Esd	Oslo Norway			EL it $2\frac{7}{16}$"SQ	163,38 21,85 12,10	L.24 588	HeCls. B	2 AuxB 1,25N/mm² (180 lbf/in²)	
Gc Rdr					P 38,1 B 12,8 F 18,3 1 dk			e(ex.g) 1,25N/mm² (180 lbf/in²)	
RTm/v					RW rf 152			Gen 1 × 280kW 1 × 280kW	
					16BH WB1457t			1 × 150kW 220V d.c.	
								Fuel 1 930,5t (hvf)-27,5pd	14,5k

7221524	**TEXACO PANAMA**	**107 347**			**1972** Verolme Schpsw.—Alblasserdam	**S Tanker**		2 S Turb dr geared to sc. shaft	
3FBC		93 001			(833)				
	Texaco Panama Inc.	229 590		AB	329,60(BB) 48,75 19,917	17 Ta ER		Verolme Machfbk.	Ijsselmond
Df Esd	Panama Panama				314,13 48,68 25,61	L.282 118	HeCls. B	Gen 2 × 1200kW 450V 60Hz a.c.	
Gc Pfd					1 dk			Fuel 9 285,5t (o.f.)-165,5pd	16k
Rdr					rf nil				
RTm/h/v									

5357379	**TEXACO PENNSYLVANIA**	**17 973**			**1949** Bethlehem Steel Co.—Qcy (1607)	**S Tanker**		2 S Turb dr geared to sc. shaft	
HOON	ex Pennsylvania-60	11 059			190,38 25,73 10,545			10 258kW (13 750shp)	
2438-50	**Texaco Panama Inc.**	28 532		AB	181,36 25,61 13,42	30 Ta ER		Bethlehem Stl. Co.	Qc
Df Esd	Panama Panama				P 36,0 B 10,7 F 15,6 1 dk	L.38 414	HeCls. BC	Gen 2 × 400kW 450V 60Hz a.c.	
Gc Rdr					RW rf nil	Der 2(5) 2(2,5) 2(2)		Fuel 4 105,0t (o.f.)-61,0pd	15,75k
RTm									

7391173	**TEXACO PLAISANCE**	**300**			**1975** Wiley Mfg Co.—Port Deposit	**TM Tug**		2 Vee Oil 2SA each 12Cy. 229 × 254	
		—			(1007)				
	Texaco West Indies Ltd.	—		AB	... ...			General Motors Corp.	La Gra
Esd Gc	Trinidad & Tobago				31,98 9,76 3,00				12
Rdr RT					1 dk				

5058703	**TEXACO PLYMOUTH**	**31 109**	**✠100A1**	SS 5/77	**1960**-3 Hitachi Zosen—Inn (3842)	**S Tanker**		2 S Turb dr geared to sc. shaft	
GDYU	ex Caltex Plymouth-68	19 850	oil tanker		223,50 31,83 11,793			13 077kW (17 529shp)	
301087	**Texaco Overseas Tankship Ltd.**	49 844	**✠LMC**		211,84 31,70 15,14	33 Ta ER		Hitachi Seisakusho	Hita
Df Esd	London United Kingdom			EL ut $3\frac{1}{8}$"SQ	P 40,3 F 27,2 1 dk	L.63 741		2 WTB 5,00N/mm² (725 lbf/in²)	
Gc Pfd					RW rf nil	Der 2(10) 2(3)		Spt 465,6°C 4,66N/mm² (675 lbf/in²)	
Rdr RTh					17BH WB3491t incl. DTsf1391t			hs2288,5	
								Gen 2 × 800kW 2 × 150kW	
								450V 60Hz a.c.	
								Fuel (o.f.)	

6418754	**TEXACO RHODE ISLAND**	**16 584**			**1964** Bethlehem Stl Co.—Sp.Pt (4599)	**S Tanker**		2 S Turb dr geared to sc. shaft	
WFDW		10 329			184,31 23,91 10,316			11 190kW (15 000shp)	
296380	**States Tankers Inc.**	25 821		AB	175,27 23,78 13,49	27 Ta ER		Bethlehem Stl. Co.	Q
Df Esd	Texaco Inc.				P 34,5 B 9,8 F 26,0 1 dk	L.33 766	HeCls. B	Gen 2 × 600kW 450V 60Hz a.c.	
Gc Pfd	Wilmington, De United States				RW rf nil	Der 2(5)		Fuel 2 095,0t (o.f.)-68,0pd	17,5
Rdr	of America								
RTm/v									

5058313	**TEXACO ROCHESTER**	**21 877**	**✠100A1**	SS 12/76	**1959**-6 S.A. Cockerill-Ougree—Hoboken	**S Tanker**		2 S Turb dr geared to sc. shaft	
GCHY	ex Caltex Bristol-68	13 831	oil tanker		(793)			11 936kW (16 000shp)	
300909	**Texaco Overseas Tankship Ltd.**	33 815	**✠LMC**		203,16 25,89 10,986	1 Ho 10,9 30 Ta ER		S.A. Cockerill-Ougree	Sera
Df Esd	London United Kingdom			EL pt $2\frac{13}{16}$"SQ	194,19 25,76 14,00	L.43 551	HeCls. BC	2 WTB 5,04N/mm² (730 lbf/in²)	
Gc Pfd					P 39,7 B 13,5 F 23,8 1 dk	1 Ha (3,4 × 3,6)		Spt 468,4°C 4,49N/mm² (650 lbf/in²)	
Rdr RTh					RW rf nil	Der 4(5)		hs2742,5	
					15BH WB3156t			Gen 2 × 700kW 1 × 150kW	
								450V 60Hz a.c.	
								Fuel 3 351,0t (o.f.)-84,5pd	17

5058715	**TEXACO ROME**	**13 892**			**1945** (Aft section) Alabama D.D. & SB. Co.	**T-E Tanker**		S Turb 5 401kW (7 240shp) driving 1 ge	
MSLJ	ex Caltex Rome-68	9 411			—Mobile, Al (329)			4 320kW 2 300/2 370V a.c. conne	
186068	ex Sideling Hill-53	23 687		AB	**1968** (Fwd & cargo sections) Hitachi Zosen	18 Ta ER		to elec. motor 4 476kW (6 000shp) (S	
Df Esd	**Texaco Overseas Tankship Ltd.**				—Kawasaki	L.31 039	HeCls. BC	General Electric Co.	
Gc Rdr	London United Kingdom				172,40 23,60 9,995	Der 4(2)		Gen 2 × 400kW 440V 60Hz a.c.	
RTv					164,60 23,58 12,73			Fuel 2 381,5t (o.f.)-58,5pd	
					RQD 33,0 F 24,4 1 dk				
					rf nil len 68				

6810249	**TEXACO ROTTERDAM**	**14 948**			**1968** Dok—en Werf Mij. Wilton-Fijenoord	**S Tanker**		2 S Turb dr geared to sc. shaft	
GYLQ		8 450			N.V.—Schiedam (793)			11 563kW (15 500shp)	
335646	**Tankship Finance (U.K.) Ltd.**	24 062		AB	180,65(BB) 23,80 10,332	22 Ta ER		General Electric Co.	
Df Esd	Texaco Overseas Tankship Ltd.				169,17 23,78 13,11	L.30 051	HeCls. B	Gen 2 × 600kW 450V 60Hz a.c.	
Gc Pfd	London United Kingdom				P 44,5 F 34,8 1 dk			Fuel 3 328,5t (hvf)-77,0pd	17,7
Rdr					rf 152				
RTm/h/v									

058739 CWE 00917 Esd c Rdr Tm/v	**TEXACO SINGAPORE** ex Texaco Saigon-75 ex Caltex Saigon-68 ex Chicaca-52 **Texaco Overseas Tankship Ltd.** London United Kingdom	**13 892** 9 432 22 727		AB	**1945** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (337) **1967** (Fwd & cargo sections) Hitachi Zosen —Kawasaki 172,40 23,60 9,995 164,60 23,58 12,73 RQD 33,0 F 24,4 1 dk rf nil len 67	**T-E Tanker** 18 Ta ER L.30 418 Der 4(2)	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 400V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 380,5t (o.f.)-44,5pd 13,75kn
357393 EID 15713 Esd c Rdr Tm/v	**TEXACO SKANDINAVIA** **Texaco Norway A/S** Oslo Norway	**13 222** 7 076 21 502		NV	**1962** A/S Fredriksstad M/V—Fks (378) 176,33 22,56 9,640 163,07 22,51 12,15 P 42,7 B 16,5 F 26,0 1 dk RW rf 25	**M Tanker** 30 Ta ER L.26 687	HeCls. B	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 2 × 332kW 1 × 220kW 440V 60Hz a.c. Fuel 1 849,0t (hvf)-30,5pd 15kn
357408 WS2585 86982 Rdr Tm/v	**TEXACO SKY CHIEF** **Texaco Inc.** Wilmington, De United States of America	**229** 156 —		AB	**1961** Gulfport S.B. Corp.—Pt. Arthur (550) 30,48 8,18 3,947 28,58 7,93 4,35 BK 76	**M Tug**		Oil 4SA 6Cy. 432 × 533 General Metals Corp. (Enterprise Division) Oakland Gen 2 × 60kW 208V 60Hz a.c. Fuel 79,5t (d.o.)
7386893 HPKG Of Esd Gc Pfd Rdr RT	**TEXACO SOUTH AMERICA** **Texaco Panama Inc.** Panama Panama	**130 959** 111 266 272 516		AB	**1976** Astano S.A.—El F (240) 344,31(BB) 53,65 20,498 325,31 53,60 26,40 1 dk BK	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacl. "Bazan" El F Gen 2 × 1500kW 1 × 960kW a.c. 15,5kn
410509 LBA 304482 Of Esd Gc Rdr RTh	**TEXACO SOUTHAMPTON** ex Caltex Southampton-68 **Texaco Overseas Tankship Ltd.** London United Kingdom	**35 841** 23 004 58 645	✠**100A1** oil tanker ✠**LMC**	SS 8/76 EL wt 3¼"SQ	**1963**-3 Hitachi Zosen—Inn (3866) 232,24 33,33 12,116 220,00 33,20 15,70 P 40,6 F 27,2 1 dk RW rf nil 17BH WB4553t incl. DTsf2066t	**S Tanker** 33 Ta ER L.75 978 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 801kW (18 500shp) Hitachi Zosen Hitachi 2 WTB 5,28N/mm^2 (765lbf/in^2) Spt 468,4°C 4,63N/mm^2 (670lbf/in^2) hs2561,3 Gen 2 × 1000kW 1 × 290kW 450V 60Hz a.c. Fuel 4 934,0t (o.f.)-103,0pd 15,75kn
7325992 GTUJ 363267 Of Esd Gc Pfd Rdr RT	**TEXACO SPAIN** **Texaco Overseas Tankship Ltd.** London United Kingdom	**140 264** 111 400 274 075		AB	**1974** Astano S.A.—El F (234) 344,33 53,68 20,498 325,33 53,62 26,42 1 dk rf nil	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacl. "Bazan" El F Gen 2 × 1500kW Fuel 13 950,5t (o.f.) 15,5kn
7383358 LGBR 19064 Of Esd Gc Pfd Rdr RT	**TEXACO STOCKHOLM** **Texaco Norway A/S** Oslo Norway	**18 379** 11 368 32 005		NV	**1977** Horten Verft A/S—Horten (190) 168,74(BB) 25,94 11,158 161,88 25,91 14,66 P - F - 1 dk rf 76	**M Tanker** 8 Ta 16 Wing Ta p&s ER L.41 159 Der 2(10)		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)-40,5pd 16kn
7233149 GREQ 358795 Of Esd Gc Rdr RTv	**TEXACO SWEDEN** **Texaco Overseas Tankship Ltd.** London United Kingdom	**125 360** 107 559 229 242		AB	**1972** Kockums M/V A/B—Mmo (536) 340,52 51,85 20,073 329,19 51,82 25,61 B 33,9 1 dk rf nil	**S Tanker** 15 Ta ER L.331 361 Cr 1(2,5) Der 2(15) 2(1)	HeCls. B	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Mmo Gen 2 × 1200kW 440V 60Hz a.c. Fuel 13 733,0t (o.f.)-157,5pd 15,5kn
7501077	**TEXACO TAMPA** **Texaco Inc.** Wilmington, De United States of America	**290** 197 —		AB	**1975** Wiley Mfg Co.—Port Deposit (1008) 9,83 4,166 32,59 9,78 5,14 1 dk	**M Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW a.c. Fuel 218,5t (d.o.) 13,5kn
357446 HOQN 2448-50 Of Esd Gc Rdr RTm	**TEXACO TEXAS** ex Texas-60 **Texaco Panama Inc.** Panama Panama	**17 973** 11 045 28 532		AB	**1949** Bethlehem Steel Co.—Qcy (1608) 190,41 25,73 10,545 181,36 25,61 13,42 P 36,0 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.38 414 Der 2(5) 2(2,5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Qcy Gen 2 × 400kW 450V 60Hz a.c. Fuel 4 105,0t (o.f.)-61,0pd 15,75kn
368471 HPOV 4336-58 Of Esd Gc Rdr RTm	**TEXACO TRINIDAD** ex Trinidad-71 **Chartered Tankers S.A.** Texaco Panama Inc. Panama Panama	**28 662** 19 936 49 516		AB	**1958** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4556) 224,44 31,22 12,066 214,89 31,09 15,24 P 51,9 B 14,7 F 30,5 1 dk RW rf nil	**S Tanker** 33 Ta ER L.56 236	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 663,0t (o.f.) 16kn
357458 HORF 4533-59 Of Esd Gc Rdr RTm	**TEXACO UTAH** ex Utah-60 **Texaco Panama Inc.** Panama Panama	**26 252** 16 318 48 059		AB	**1959** Mitsui SB. & Eng. Co. Ltd.—Tamano (643) 224,34 30,28 12,008 214,89 30,18 15,35 P 44,9 B 11,3 F 27,8 1 dk RW rf 140	**S Tanker** 32 Ta ER L.58 276 Der 2(7,5)	HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Ishikawajima Jukogyo Tok Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 234,5t (o.f.)-96,5pd 16kn
421880 3879-HA Of Esd Gc Rdr RTm/v	**TEXACO VENEZUELA** **Texaco Panama Inc.** Panama Panama	**32 758** 23 264 62 450	✠**100A1** oil tanker (cc) centre tanks only— crude oil ✠**LMC**	SS 6/75 EL xt 3$\frac{5}{16}$"SQ	**1964**-12 Kieler Howaldtswerke A.G.—Kiel (1138) 237,01(BB) 32,42 13,234 227,08 32,31 17,07 P 42,1 F 25,6 1 dk RW rf 102 10BH WB10749t incl. 8328t in clean ballast tanks	**S Tanker** 13 Ta ER L.72 839 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 16 039kW (21 500shp) Kieler Howaldtswerke A.G. Kiel 2 WTB 5,80N/mm^2 (840lbf/in^2) Spt 500,0°C 5,20N/mm^2 (754lbf/in^2) sg 1,04N/mm^2 (150lbf/in^2) hs2179,7 Gen 2 × 750kW 450V 60Hz a.c. Fuel 8 128,5t (o.f.)-108,5pd 17kn

7403354 HOFR 7426-NY Df Esd Gc Pfd Rdr RT	**TEXACO VERAGUAS** **Wellington Tankships Ltd.** Panama Panama	**125 775** 104 503 274 165	 AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2482) 337,02(BB) 54,56 21,002 320,02 54,51 27,01 1 dk rf nil	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1800kW a.c.	 16
5357460 HOCI 4044-56 Df Esd Gc Rdr RTm	**TEXACO VERMONT** ex Vermont-60 **General Tankers S.A.** Texaco Panama Inc. Panama Panama	**18 428** 11 252 29 846	 AB	**1956** Deutsche Werft A.G.—Ham (681) 190,41 25,71 10,580 181,36 25,61 13,42 P 45,2 B 15,3 F 25,6 1 dk RW rf nil	**S Tanker** Mchy.aft 30 Ta L.38 448 HeCls. BC Der 3(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Allgemeine Elec. Ges. Gen 2 × 550kW 450V 60Hz a.c. Fuel 4 117,0t (o.f.)-66,0pd	 16
5357472 HPSH 4446-59 Df Esd Gc Rdr RTm	**TEXACO VIRGINIA** ex Texaco Santiago-63 ex Santiago-62 **Texaco Panama Inc.** Panama Panama	**25 525** 17 036 43 838	 AB	**1958** Mitsubishi Zosen—Nag (1493) 213,77 31,22 12,091 204,22 31,09 15,24 P 42,4 B 9,5 F 30,8 1 dk RW rf 102	**S Tanker** 26 Ta ER L.49 526 Der 2(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen Gen 2 × 600kW 450V 60Hz a.c. Fuel 6 310,5t (o.f.)	
7000176 VGPK 337356 Df Esd Pfd Rdr RTv	**TEXACO WARRIOR** ex Anteriority-75 ex Thuntank 6-72 **Texaco Canada Ltd.** Toronto Canada	**3 295** 2 061 5 093	✠**100A1** SS 1/75 oil tanker Caustic soda or molasses SG up to 1,5 in No. 1 p&s Nos. 2, 3, 4 & 5 centre tanks and SG up to 1,2 in Nos. 2, 3, 4 & 5 side tanks (cc) SG up to 1,025 for full cargoes loaded homogeneously (cc) Ice Class 2 ✠**LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1970**-4 Clelands SB. Co. Ltd.—Wallsend (309) 98,30 14,41 6,547 93,20 14,33 7,32 P 21,4 Trunk 62,2 F 8,9 1 dk rf 127 9BH WB294t incl. DTf146t	**M Tanker** Oil Chemical Molasses Mchy.aft 14 Ta L.5 922 HeCls. BC Der 2(1,5)	Vee Oil 4SA 12Cy. 318 × 368 2 163kW (2 900bhp) English Electric Diesels Ltd. Ruston Eng. Div. 2 AuxB 0,98N/mm² (10kgf/cm²) Gen 4 × 135kW 380V 50Hz a.c. Controllable pitch propeller Fuel 299,5t (hvf)-11,0pd	 12,75
5058818 MNMX 184560 Df Esd Gc Rdr RTm/h	**TEXACO WELLINGTON** ex Caltex Wellington-68 ex Paulus Hook-52 **Texaco Overseas Tankship Ltd.** London United Kingdom	**13 887** 9 392 22 726	 AB	**1944** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (309) **1968** (Fwd & cargo sections) Hitachi Zosen —Kawasaki 172,40 23,58 9,995 167,44 23,53 12,73 P 36,9 F 24,4 1 dk RW rf nil- len 68	**T-E Tanker** 18 Ta ER L.31 039 HeCls. B Der 4(2)	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 381,5t (o.f.)-56,0pd	 13,5
6800892 GWTE 335797 Df Esd Gc Pfd Rdr RTv	**TEXACO WESTMINSTER** ex Regent Westminster-68 **Texaco Overseas Tankship Ltd.** London United Kingdom	**54 908** 39 792 102 602	✠**100A1** SS 1/75 oil tanker (cc) ✠**LMC** EL Rt $3\frac{3}{4}$"U2	**1968**-6 Swan Hunter & Tyne (S.Bs) Ltd. —Wal (2026) 255,33(BB) 38,92 15,330 244,30 38,87 19,82 P 25,6 F 22,0 1 dk rf 152 9BH WB10764t incl 6936t in clean ballast tanks	**S Tanker** 14 Ta ER L.126 947 HeCls. BC Der 2(12)	2 S Turb dr geared to sc. shaft 19 396kW (26 000shp) Wallsend Slipway & E. Co. WTB 6,97N/mm² (1010lbf/in²) Spt 512 6,14N/mm² (890lbf/in²) hs2271,3 WTAuxB 1,94N/mm² (280lbf/in²) hs603 Gen 2 × 1000kW 450V 60Hz a.c. Fuel 7 122,5t (o.f.)-133,0pd	 16,25
5357496 WIGK 277805 Df Esd Gc Rdr RTm	**TEXACO WISCONSIN** ex Kings Point-61 **Texaco Inc.** Wilmington, De United States of America	**20 538** 12 685 33 673	 AB	**1958** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4559) 201,48 27,56 10,856 192,03 27,44 13,80 P 41,8 B 11,0 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.42 050 Der 2(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 017,5t (o.f.)	 17
5356894	**TEXACO-31** **Texaco Trinidad Inc.** *Port of Spain* Trinidad & Tobago	**1 090** 873 2 113	✠**A1** SS 7/77 oil tanker FP above 65.5°C — Gulf of Paria service EL (n) $1\frac{1}{16}$"	**1959**-6 Sprostons Ltd.—Georgetown, Dem (58) 88,07 12,78 3,372 69,50 12,20 3,97 1 dk rf nil 8BH	**Tank Barge** 12 Ta L.2 290		
5357513 VCMD 156926 RTm	**TEXADA** ex P.M.L.14-45 ex Margaret S.II-37 **Packers S.S. Co. Ltd.** Vancouver Canada	**100** 53 91		**1930** Shelburne SB. Ltd.—Shelburne, N.S. *28,32* 5,49	**Wood M Fishing** Side-fishing 2 Ho 8,2 6,3 ER Der 2(1,5)	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) E made71 fitted73 Caterpillar Tractor Co. Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (d.o.)	
6920343 VXRQ 330601 Rdr RTm	**TEXADA QUEEN** **Province of British Columbia (Minister of Highways)** Victoria Canada	**751** 501 152		**1969** Allied Shipbuilders Ltd.—Vancouver, B.C. (164) 49,54 14,69 2,413 45,88 14,64 4,45 1 dk rf 1219	**TM Ferry** 200P	2 Oil 4SA each 6Cy. 127 × 149 895kW (1 200bhp) Ruston & Hornsby Gen 2 × 60kW 1 × 30kW 450V 60Hz a.c.	
5114363 JXMY C15434 Df Esd Gc Rdr RTm/h/v	**TEXAS** ex Fernview-77 **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **8 168** 4 562 11 315 **11 519** 6 905 12 579	 NV	**1961** A/B Gotaverken—Goteborg (754) 172,22 20,78 7,951/8,560 163,56 20,73 12,60 P 21,4 F 35,1 2 dks rf 152 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 15,3 12,2 7,1 20,7 7,1 12,2 G.17 385 B.15 763 TEU 219 C.Ho 90/20' C.Dk 129/20' 3 Ha (stl) (11,5 12,5 9,3 × 6,3) 3 Ha (stl) (each 6,1 × 5,0) 3 Ha (stl) (12,5 12,5 × 6,3) (4,8 × 5,2) 20W Cr 1(25) Der 1(75) 1(30) 6(10) 4(5)	Oil 2SA 9Cy. 760 × 1500 8 430kW (11 300bhp) A/B Gotaverken Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 158,5t (hvf)	
7309352 WH2312 270533 RT	**TEXAS** **Seacoast Products Inc.** Morgan City, La United States of America	**269** 183 —		**1955** ....Port Arthur, Tx *49,63* 8,39 2,42	**M Fishing**	Oil 746kW (1 000bhp) Fuel (d.o.)	

5357563 WB3657 247286 Df Esd	**TEXAS** **R & L Fisheries Inc.** New Bedford, Ma United States of America	**159** 82 —		**1945** Somerset Shpyds Inc.—Somerset, Mass (14) *27,22* 6,91 26,40 6,86 3,89 RQD 10,1 F 4,0 BK 127	**M Fishing** Side-Trawler 1 Ho 8,6 2 Ha	Oil 4SA 6Cy. 330 × 380 507kW (680bhp) NE 47 Westinghouse Elec. & Mfg. Co. Pbg Fuel 23,5t
7525097 WX8357 507520 Rdr RT	**TEXAS** **Cal-Tex Pilots Service Corp.** Galveston, Tx United States of America	**118** 80 —		**1967** ....Aransas Pass, Tx 6,76 21,75 3,13 1 dk	**M Pilot Cutter**	Oil 8Cy. 380kW (510bhp) Caterpillar Tractor Co. Peoria
7309364 WY8201 523309	**TEXAS CARIBBEAN** ex Shrimp Catcher ex Capt. Nini **David Lee Davis** Corpus Christi, Tx United States of America	**164** 127 —		**1969** ....Ocean Springs, Ms *25,39* 7,32 3,56	**M Fishing**	Oil 597kW (800bhp) .... Fuel (d.o.)
5110616 KVWA 256835 Df Esd Gc Rdr	**TEXAS CLIPPER** ex Excambion-65 ex Queens-48 **United States Department of Commerce** Galveston, Tx United States of America	**9 644** 5 313 7 347	AB	**1944** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4421) 144,20 20,25 8,471 137,17 20,12 12,96 B 59,5 3 dks RW rf 305	**S Passenger/General Cargo/ Training Ship** 6 Ho 15,8 16,0 17,0 ER 12,1 16,1 15,6 6 Ha (w) (8,3 7,6 7,3 × 7,3) ER (5,0 4,4 4,1 × 7,3) 16W Der 1(10) 10(5) 6(3)	2 S Turb dr geared to sc. shaft 6 565kW (8 800shp) Bethlehem Stl. Co. Qcy Gen 3 × 300kW Fuel 2 094,0t (o.f.) 16,5kn
6524254 6ZOE 2443 Df Esd Gc Pfd Rdr RT	**TEXAS GETTY** **Hemisphere Transportation Corp.** Monrovia Liberia	**28 263** 17 751 53 616	AB	**1966** Mitsubishi Hvy Ind. Ltd.—Nag (1604) 220,00 32,31 12,174 208,01 32,21 16,41 P 40,0 F 18,9 1 dk RW rf 51	**S Ore/Oil Carrier** 18 Ta 4 Ho ER L.59 295 8 Ha ER	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 6 105,5t (o.f.) 16,5kn
7647950 579997	**TEXAS LADY** **A. T. Galloway, Jr.** Brownsville, Tx United States of America	**126** 85 —		**1977** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,15 3,76 1dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5357599 WIEO 283897 Df Esd Gc Pfd Rdr RTm/h	**TEXAS SUN** **Texas Sun Shipping Inc.** Wilmington, De United States of America	**26 282** 16 779 54 311	✠Classed LR until 30/8/74 AB	**1960**-12 Sun S.B. & D.D. Co.—Chester, Pennsylvania (611) 229,22 31,20 12,370 216,42 31,09 15,55 P 40,3 B 14,4 F 29,6 1 dk RW rf 76	**S Tanker** 29 Ta ER L.59 421 HeCls. BC Der 4(5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Westinghouse Elec. Corp. Essington Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 699,0t (o.f.)-113,0pd 17kn
5357422 KTHC 246503 Df Esd Gc Rdr RTm	**TEXAS TRADER** ex Texaco South Carolina-69 ex South Carolina-60 ex Diamond Island-48 **American Trading Transportation Co. Inc.** Baltimore, Md United States of America	**15 129** 11 664 27 941	AB	**1944** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (446) **1969** (Fwd & cargo sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania 193,10 22,61 10,097 184,11 22,56 14,10 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 69	**T-E Tanker** 30 Ta ER L.21 890 HeCls. BC Der 2(5) 4(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 049,5t (o.f.)-45,5pd 14,5kn
7394448 H3LY 6442-PEXT Df Esd Gc Pfd Rdr RT	**TEXAS YELLOW ROSE** **Miltonia Maritima S.A.** Panama Panama	**3 931** 2 824 6 533	NK	**1974** Imabari Zosen—Imabari (332) 105,59 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 519,0t-12,0pd 12,5kn
6610479 Rdr RT	**TEXELSTROOM** **N.V. Texels Eigen Stoomboot Onderneming** Texel Netherlands	**2 721** 1 685 —	BV	**1966** N.V. Mch. & Schps. P. Smit, Jr.—Rot (658) 68,00 16,72 60,20 16,31 5,87 2 dks	**D-E RoRo Cargo/Ferry** Vehicles 750P Bow door Stern door/ramp	3 Oil 4SA each 8Cy. 220 × 292 total 1 790kW (2 400bhp) driving 3 gen. connected to 3 elec. motors & sc. shaft Lister Blackstone Mar. Ltd. Dursley
7701938 JKDR 122421 Df Esd Gc Rdr	**TEY KAISER** **Kitaura Kaiun K.K.** Hakata, Ehime Pref. Japan	**6 440** 4 555 10 212	NK	**1977** Watanabe Zosen K.K.—Hakata (191) 133,86(BB) 18,06 7,551 125,46 18,01 10,01 P 21,1 F 10,7 1 dk	**M General Cargo** G.15 082 B.14 002 8 Ha ER Der 2(50) 2(20)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Inn 14kn
7348516 EOSW M-31198 Df Esd Gc Pfd Rdr RT	**TEZEY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 100** 859 1 211	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (362) 81,92 5,201 73,00 13,61 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,4 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7727516 9VPR 381492	**TFL DEMOCRACY** **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**13 941** 8 023 15 270	**100A1** Class Contemplated	**1978** Hitachi Zosen—Inn (4598) 157,05 9,172 145,17 25,01 14,03	**M Container Ship** Fixed-guides	Oil 8 952kW (12 000bhp) Sulzer Hitachi Zosen Maizuru 18kn
7705403 9VXX 381412 Df Esd Gc Pfd Rdr RT	**TFL FREEDOM** **Bulkships International (Pty.) Ltd.** Singapore Singapore	**13 977** 8 059 15 435	✠**100A1** container ship ✠**LMC** EL G† 577,5/60,0U3	**1978**-6 Hitachi Zosen—Inn (4592) 157,05(BB) 25,05 9,172 145,17 25,01 14,23 B & F 28,4 1 dk rf nil 6BH WB4092T incl. DTf 638T and 5T in Nos. 3 and 4 holds 730T	**M Container Ship** Fixed-guides 4 Ho 18,7 26,5 26,5 26,5 ER 13 Ha ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Hitachi Zosen Maizuru AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 18kn

7705398 9VVK 381377 Df Esd Gc Pfd Rdr RT	**TFL INDEPENDENCE** **Bulkships International (Pty.) Ltd.** Singapore Singapore	**13 977** 8 059 15 451	**✠100A1** container ship **✠LMC** EL G† 577,5/60,0U3	**1978**-4 Hitachi Zosen—Inn (4591) 157,05(BB) 25,05 9,189 145,17 25,01 14,03 1 dk 6BH WB4092T incl. DTf 638T & ST in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides 4 Ho 18,8 26,5 26,5 26,5 ER 7 TwD ER C.Ho 246/20' 87/40' C.Dk 436/20' incl. 80 ref C. 13 Ha ER 4W Cr 2(3)	Oil 2SA 6Cy. 760 × 1 8 952kW (12 000bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm² e(ex.g) 1,18N/mm² (12k Gen 3 × 500kW 450V
7705415 9VDD 381449 Df Esd Gc Pfd Rdr RT	**TFL LIBERTY** **Bulkships International (Pty.) Ltd.** Thome & Co. Pte. Ltd. Singapore Singapore	**13 941** 8 023 15 273	**✠100A1** container ship **✠LMC** EL G 577,5/60,0U3	**1978**-8 Hitachi Zosen—Inn (4593) 157,05(BB) 25,05 9,172 145,17 25,01 14,03 F 23,5 1 dk rf nil 6BH WB4074T incl. DTf648T and ST in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides Mchy.aft	2 Oil 2SA each 6Cy. 76 8 952kW (12 000bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm² (8 e(ex.g) 1,18N/mm² (12kg Gen 3 × 500kW 1 × 2 450V 60Hz a.c. Thw. thrust Contr. pitch p
7722621 J4DM Df Esd Gc Pfd Rdr RT	**TFL PROGRESS** **Gursan Shipping Corp.** Piraeus Greece	T.Mk **5 778** 2 943 9 332	**100A1** Class Contemplated	**1978** Minami-Nippon Zosen K.K.—Shitanoe (520) 140,85(BB) 23,19 7,652 125,02 23,00 15,22 B 47,3 2 dks rf 305	**TM RoRo Cargo** Vehicles Stern door	2 Oil 4SA each 8Cy. 400 8 952kW (12 000bhp) Sumitomo Hvy Industries, L Tamashima Works Gen 3 × 750kW 450V 6 2 Controllable pitch propell Thw. thrust Contr. pitch pr
7718450 J4BO Df Esd Gc Pfd Rdr RT	**TFL PROSPERITY** **Norman Investments Corp.** Piraeus Greece	T.Mk **5 777** 2 943 9 332	**✠100A1** **✠LMC** **UMS** EL E† 577,5/64,0U2	**1978**-7 Minami-Nippon Zosen K.K. —Shitanoe (519) 140,82(BB) 23,19 7,652 125,02 23,00 15,22 B 47,3 2 dks rf 305 Coll BH to U dk,3 to 2nd dk WB3286T incl. STs in hold 649T	**TM RoRo Cargo** Vehicles Stern door	2 Oil 4SA each 8Cy. 400 8 952kW (12 000bhp) Sumitomo Hvy Industries, Lt Tamashima Works AuxB (o.f.) 0,79N/mm² (8kg 2 AuxB (ex.g) & rcv 0,79N/ Gen 3 × 750kW 450V 60 2 Controllable pitch propelle Thw. thrust Contr. pitch prop
6805294	**THAAR** **Government of Egypt (Ministry of War - Coast, Fishing & Custom Guards)** Egypt	**110** — —		**1967** Soc. du Canal pour les Const. Navales—Port Said 32,82 32,52 5,59 3,10 1 dk	**TM Patrol Vessel**	2 Oil 4SA each 12Cy. 185 Maybach Mercedes-Benz Mot
5233937 3FQU 7383-HK Df Esd Rdr	**THAI RAINBOW** ex Michael Jebsen-76 **Longrainbow Navigation Co. Ltd.** Panama Panama	**3 281** 1 896 4 852	BV ✠Classed LR until 19/11/76	**1955**-9 Flensburger Schiffsbau-Ges. —Flensburg (555) 99,07 14,38 7,049 94,75 14,10 8,51 P 9,2 F 22,0 2 dks RW rf 102	**M General Cargo** CSD Ref 2 Ho ER 2 Ho G.6 654 B.6 060 In.57 4 Ha (8,2 15,0 × 6,4) ER (8,9 8,9 × 6,4) 10W Der 1(25) 4(5) 6(3)	2 Oil 4SA each 6Cy. 400 × to sc. shaft 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)
5027572 3FUB 5836- PEXT Df Esd Gc Rdr RTm	**THAI TRADER** ex Cheer King-78 ex Guin San-77 ex Astoria Maru-74 **Tai Fu Navigation Corp. S.A.** Panama Panama	**7 503** 4 266 10 543	 NK	**1952** Mitsubishi Nippon Hvy Ind.—Yka (S785) 150,50 19,00 8,408 140,32 18,98 10,49 P 7,1 B 62,5 F 11,6 2 dks RW rf 140	**M General Cargo** 4P 6 Ho 15,3 22,4 17,6 10,3 23,1 13,2 G.16 402 B.15 192 6 Ha (stl) (6,1 × 6,0) (11,9 9,6 8,7 11,9 7,4 × 7,0) 18W Der 1(30) 2(10) 14(5)	Oil 2DA 8Cy. 720 × 1200 6 341kW (8 500bhp) Mitsubishi Nippon Hvy Ind. Gen 3 × 230kW 1 × 40kW Fuel 1 587,0t (hvf)-30.5pd
7400522 9WZO 325069 Rdr RT	**THAI YANG** ex Tong Yang-78 **Thai Yang Shipping Co. Sendirian Berhad** Kuching Malaysia	**999** 661 1 400	 NK	**1975** Kong Beng ...... (1) 63,07 11,74 3,531 58,20 11,56 4,25 P 8,6 RQD 9,2 B 4,9 F 8,3 1 dk	**TM General Cargo** Mchy.aft 2 Ha (stl) (each 14,5 × 7,3) Cr 2(15)	2 Oil -SA each 6Cy. 200 × 240 739kW (990bhp) Yanmar Diesel Eng. Co. Ltd.
7404504 BNCS 5207 Df Esd Gc Rdr RT	**THAI YUNG** **Glory Navigation Co. Ltd.** Keelung China*	**4 906** 3 209 7 845	 BV	**1974** Watanabe Zosen K.K.—Hakata (164) 115,68 17,40 7,011 107,12 17,38 8,69 P 22,3 F 12,8 1 dk RW	**M General Cargo** 2 Ho 40,6 38,2 ER G.10 695 B.10 220 2 Ha (stl) (31,0 30,7 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Gen 2 × 200kW 445V a.c. Fuel 650,5t (d.o.)
5051183 YVHM Df Esd Gc Rdr RTh	**THAIS** ex Pep Carrier-75 ex Bremer Anwalt-74 **Venezolana de Buques** Pampatar Venezuela	T.Mk **500** 234 1 036	 (GL)	**1959** Schiffb. Unterweser—Bhn (408) 66,93 10,14 3,601 60,00 10,09 5,77 F 8,6 2 dks RW rf 102	**M General Cargo** 1 Ho 38,7 ER G.2 253 B.2 004 2 Ha (alu) (9,6 21,2 × 5,4) ER 3W Der 3(2,75)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 32kW 220V Fuel 64,0t (d.o.)-3.5pd
5357680 OWRX Df Esd Gc Pfd Rdr RTm/v	**THALA DAN** **Rederiet J. Lauritzen** Esbjerg Denmark	**2 183** 939 2 164	**✠100A1** SS 7/77 Str. nav. ice DTf—oil fuel FP above 65,5°C. **✠LMC** EL r 1¾"SQ	**1957**-10 Aalborg Vaerft A/S—Aalborg (101) 75,14 13,77 6,293 65,54 13,72 7,32 F 11,0 2 dks rf 381 6BH 2 to 2nd dk WB737T incl. D Tsf389T	**M Passenger/General Cargo** Ref 50bth P 3 Ho 10,9 12,1 10,9 ER G.2 697 B.2 430 3 Ha (stl) (6,1 7,9 6,1 × 4,9) ER 6W Der 1(30) 1(10) 2(5)	Oil 2SA 7Cy. 350 × 620 1 470kW (1 970bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri K Gen 2 × 340kW 220V d.c. Controllable pitch propeller Fuel 457,0t (d.o.)
7116872 SHIK C17728 Df Esd Gc Pfd Rdr RT	**THALASSA** ex Rondane-78 **P/R for M/S Thalassa** Skarhamn Sweden	**1 589** 1 118 3 038	 NV	**1971** Batservice Verft A/S—Mandal (573) 79,96 13,80 5,328 74,50 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.3 947 B.3 621 2 Ha (each 20,8 × 10,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 178,0t (d.o.)-6.5pd

5357692 FNIB 7314 Df Esd Gc Rdr RT	**THALASSA** **Government of France (Institut Scientifique et Technique de Peches Maritimes)** Nantes France	**1 192** 302 580	BV	**1960** Ch. & At. Aug. Normand—Le Havre 66,10 10,44 4,611 56,49 10,41 6,76 3 dks	**M Research/Fishing** Oceanographic Stern Trawler 6 Ha (0,9 × 0,9) (1,0 × 1,0) (1,6 × 1,3) (1,2 × 2,5) (0,9 0,9 × 0,9) Der 1(5) 2(3)	2 Oil geared to sc. shaft 821kW (1 100bhp) (i) Oil 4SA 8Cy. 315 × 480 Etab. Duvant Valenciennes (ii) Oil 6Cy. 230 × 330 Etab. Duvant Valenciennes Fuel 277,5t 12kn
7709112 PHYF Df Esd Rdr RT	**THALASSA** **Rederij Gebr. A. & J. Oosterveen** Dordrecht Netherlands	**724** 479 1 163	BV	**1978** Schps. Bodewes Bergum B.V.—Bergum (187) 62,31 9,91 3,252 60,03 9,42 4,02 1 dk	**M General Cargo** 1 Ho ER G.1 549 1 Ha (stl) (33,5 × 7,4) ER	Oil 4SA 6Cy. 220 × 380 560kW (750bhp) Brons Industrie N.V. Appingedam Fuel 83,5t 9,5kn
5114260 Df Esd Gc Rdr RT	**THALASSA B.** ex Thalassa-70 ex Saint Charles-67 ex Fernplant-63 **Harma Shipping Co. Ltd.** Limassol Cyprus	**5 114** 3 093 8 940	(BV)	**1939** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (649) 134,27 17,23 7,798 17,18 F 10,7 1 dk & S dk R	**M General Cargo** OSD G.15 693 B.13 830 5 Ha (9,7 8,3 10,6 10,6 12,1 × 6,1) 15W Der 1(20) 2(10) 8(5) 4(3)	Oil 2SA 9Cy. 620 × 1150 4 103kW (5 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 989,5t 13,5kn
7329376 J4DB Df Esd Gc Pfd Rdr RTm/h/v	**THALASSINI AVRA** ex Ferroland-78 **Sparto Compania Naviera S.A.** Piraeus Greece	**38 941** 30 923 79 759	NV	**1973** Luebecker Flender Werke AG.—Luebeck-Siems (599) 253,42 32,24 14,199 245,02 32,19 19,31 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,8 24,0 19,8 23,7 19,8 23,7 19,8 23,7 16,6 ER G.93 023 2 Ha (stl) (10,5 15,3 × 14,0) 4 Ha (stl) (each 10,9 × 14,0) 3 Ha (stl) (each 15,0 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 15 815kW (21 200bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 540kW 440V 60Hz a.c. Fuel 4 333,5t (hvf) 16,5kn
7389144 SXXX Df Esd Gc Pfd Rdr RT	**THALASSINI DOXA** **Victory Transocean Shipping S.A.** Piraeus Greece	**76 088** 64 025 155 300	NV	**1977** A/B Gotaverken—Goteborg (894) 285,02 44,25 17,150 275,93 44,21 22,46 1 dk	**M Tanker** 12 Ta ER L.188 087	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B&W A/B Gotaverken Got 16,25kn
6823973 J4BC Df Esd Gc Pfd Rdr RTm/h/v	**THALASSINI TYHI** ex Obo Prince-78 **Endeavour Compania Naviera S.A.** Piraeus Greece	**48 781** 38 416 97 947	NV	**1968** A/B Gotaverken—Goteborg (835) 256,52(BB) 39,02 14,441 244,25 38,94 19,69 F 21,4 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 19,6 19,8 19,8 17,6 20,7 19,8 19,8 18,9 10 Topside Ta ER G.108 312 L.110 294 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER Der 2(10) 2(6) 2(2)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Got Gen 3 × 625kW 440V 60Hz a.c. Fuel 373,0t (d.o.) 3 336,5t (hvf)-66,0pd 15,25kn
5034848 SV3635 5263 Esd Pfd RTm	**THALASSITRA** ex Nabulk-75 ex Dynabulker-71 ex Ballylagan-70 **John Chryssoulis & Co. Ltd.** Piraeus Greece	*1 307* *612* 1 605	✠Classed LR until 28/11/74 HR	**1955**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (423) 77,58 10,39 4,382 73,16 10,37 4,58 B 4,9 F 8,3 1 dk RW len 56	**M General Cargo** 3 Ho 13,4 16,1 10,2 ER G.2 097 B.1 991 3 Ha (stl) (8,8 11,5 8,4 × 6,1) ER Cr 2(2-3)	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) NE made61 fitted75 Skoda Praha Gen 1 × 50kW 1 × 35kW 220V d.c. Fuel-3,5pd 10kn
5249223 SV4009 5558 Df RT	**THALASSOMACHOS** ex Teessider III-71 ex Neptunus-70 **T. Markezinis & A. Katopodis** Piraeus Greece	*365* *180* 417	LR class withdrawn 30/6/77	**1948**-9 Sch. Delfzijl v/h Sander—Dzl (181) 45,17 7,52 2,820 40,77 7,50 2,85 P 11,0 RQD 14,1 F 5,5 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 25,9 G.665 B.637 2W	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Apg Fuel 38,5t 8,5kn
5139088 DDVA Df Esd Gc Pfd Rdr RT	**THALE** ex H. L. Lorentzen-64 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**14 489** 8 057 22 564	DSRK	**1960** Kieler Howaldtswerke A.G.—Kiel (1104) 171,79 22,48 10,281 163,02 22,41 14,25 P 55,8 F 15,0 1 dk	**M Bulk Carrier** 4P Ice strengthened 6 Ho 18,9 19,9 19,5 19,5 19,5 18,5 ER G.28 656 6 Ha (stl) (10,4 × 9,4) (12,7 12,7 12,7 12,7 13,5 × 10,9) ER Der 2(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 219,5t (hvf) 14,75kn
5033349 SVER 4415 Df Esd RTm	**THALIA** ex Anna Sain-74 ex Bab-T-66 **M. Mouzakis & N. Dendrinos** Piraeus Greece	**497** 271 843	RI (BV)	**1952** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (286) 55,78 9,05 3,569 51,82 9,00 4,09 P 11,6 F 9,5 1 dk	**M General Cargo** 1 Ho 34,6 ER G.1 087 B.1 000 2 Ha (11,4 13,1 × 5,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 403kW (540bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 5kW 110V d.c. Fuel 64,0t (d.o.) 9kn
5357769 SV3416 4170 Df Esd RTv	**THALIA** **E. Zenebissis & Others** Piraeus Greece	**333** 125 450 **582** 356 730	GL	**1955** Rolandwerft G.m.b.H.—Bmn (848) 51,74 8,59 3,001/3,871 45,55 8,56 5,06 P 9,2 F 5,2 1 dk & S dk H3,7m RW rf 81	**M General Cargo** OSD/CSD 1 Ho 20,8 ER G.1 181 B.1 084 1 Ha (stl) (20,8 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 2kW 24/32V d.c. Fuel (d.o.) 10kn
7700013 385975 Df Esd Pfd Rdr RT	**THALIA** **C.N.E.X.O.** Brest France	**135** 34 370		**1978** Con. Mec. de Normandie—Cbg (24) 24,52 7,40 2,552 22,41 7,04 3,71 2 dks	**M Research/Fishing** Oceanographic Stern Trawler Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 537kW (720bhp) Poyaud-S.S.C.M. Surgeres 10,5kn

5048552 H3MY Df Esd Rdr RTm	**THALIA IV** ex Thalia-74 ex Bidas-72 ex Bore VI-67 **Marlin Shipping Co.** Panama Panama	**2 349** 1 309 3 658	AB ✠Classed LR until 6/6/75	**1957**-9 AB Oskarshamns Varv —Oskarshamn (341) 95,48 13,92 5,442 89,92 13,87 6,43 P 8,9 B 18,6 F 8,9 1 dk RW rf 102	**S General Cargo** Ice strengthened 2 Ho 32,0 ER 31,1 G.5 199 B.4 652 4 Ha (10,2 9,9 × 7,0) ER (9,9 9,6 × 7,0) 8W Der 3(5) 9(3)	Q 4Cy. 345 520 645 & 1120 × 800 & exhaust steam turbo-compressor 933kW (1 250ihp) A/B Oskarshamns Varv Osk Gen 1 × 36kW 1 × 28kW 220V 50Hz a.c. Fuel 345,5t (o.f.) 11kn
5357783 TPVC 3521 Df Esd Rdr RTm	**THALIE** **Armement Met** Concarneau France	**121** 26 —	 BV	**1956** At. & Ch. de la Rochelle—La Rochelle 27,01 6,51 2,801 22,51 6,46 3,71 1 dk R	**M Fishing** Side-Trawler 1 Ho 7,0 1 Ha (stl) (1,2 × 1,0) Cr 1(3)	Oil 4SA 5Cy. 250 × 360 261kW (350bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 1 × 10kW 24V d.c. Fuel 25,5t (d.o.) 10,5kn
5357800 SWER 1023 Df Esd Gc RTh	**THALIS O. MILISSIOS** ex Joseph Henry **Government of Greece** Piraeus Greece	**601** 409 —	**100A-** SS 5/75 **LMC** EL (i)	**1909** Newport News S.B. & D.D. Co. —N.Ns 51,26 10,34 5,182 43,29 9,76 F 7,4 1 dk R 5BH WB288t incl. DTm66t	**TS Cable-layer** 1 Ho 12,8 1 Ha (3,2 × —)	C 4Cy. (2) 457 & (2) 914 × 559 750kW (1 005ihp) Newport Ns S.B. & D.D. Co. N.Ns WTB 1,04N/mm² (150lbf/in²) (hs403,8) ND NWTB 36 1,04N/mm² (150lbf/in²) Fuel 203,0t (o.f.) 8,5kn
5357836 XYUK 1108 Df Esd Rdr	**THAMADA** **Board of Management for the Port of Rangoon** Rangoon Burma	**778** 207 —	 ✠Classed LR until 6/60	**1958**-12 Pacific Islands S.B. Co. Ltd.—H.Kg (201) 61,40 10,39 3,525 56,29 10,37 4,88 F 10,4 1 dk RW rf 152	**TM Pilot Tender**	2 Oil 2SA each 7Cy. 290 × 490 Alpha-Diesel A/S Frederikshavn 2 Controllable pitch propellers
7518953 OWHK Esd Pfd Rdr RT	**THAMBJERG** **Peder Sogaard P/R** Esbjerg Denmark	**253** 105 —		**1975** Karlstads Varv—Karlstad (111) 30,79 7,50 27,06 7,47 3,41 1 dk rf-	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 597kW (800bhp) A/S Frichs Aarhus
7509108 GWIG 377197 Esd Gc Rdr RT	**THAMES** **City Leasing (Teeside) Ltd.** London United Kingdom	**2 663** 876 2 936	**✠100A1** sludge carrier **✠LMC** EL Q 1½"U2	**1977**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (473) 93,30 15,12 4,585 87,41 14,61 6,56 F 10,1 1 dk rf 76 6BH WB1338t	**M Sludge** **SI** 6 Ta ER L.1 382	Oil 4SA 6Cy. 380 × 457 reverse reduction geared to sc. shaft 2 075kW (2 782bhp) Blackstone Mirrlees Blackstone Ltd. Stckpt Gen 4 × 225kW 420V 50Hz a.c. Thw. thrust propeller fwd Fuel 118,0t (d.o.) 12kn
5357848 PHYO Df Esd Gc Rdr RT	**THAMES** **Smit Internationale Zeesleep & Bergingsbedrijf B.V.** Rotterdam Netherlands	**664** 46 —	**✠100A1** SS 1/76 tug **LMC** EL (j) 1⅝"	**1961**-12 J. & K. Smit's Scheeps. —Kinderdijk (883) 53,42 10,47 4,617 47,50 10,01 5,11 B & F 28,4 rf 787 3BH	**M Tug**	2 Oil 4SA each 9Cy. 300 × 450 with flexible couplings & sr gearing to sc. shaft MAN J. & K. Smit's Mach. Kinderdijk
7723833 PHYB Esd Pfd Rdr	**THAMES** **J. Prins van Wijngaarden** Hattem Netherlands	**637** 595 1 212	 BV	**1977** IHC Smit B.V.—Kinderdijk (893) 59,29 56,34 9,54 3,92 1 dk	**M Twin Hull Hopper Dredger** Trailing Suction Hinged Centreline Mchy.aft Hopper 750	Vee Oil 4SA 8Cy. 137 × 152 reverse reduction geared 276kW (370bhp) Caterpillar Tractor Co. Peor 7,5k
6706620 309923 RTv	**THAMES BAY** **Costain-Blankevoort (U.K.) Dredging Co. Ltd.** London United Kingdom	**605** 398 930	**✠100A1** SS 6/77 hopper barge extended protected waters service **✠LMC** EL (F)	**1967**-4 A. Vuijk & Zonen—Capelle (819) 53,95 9,50 3,010 49,69 9,20 3,71 1 dk rf nil 6BH	**TM Hopper Barge** Bottom doors Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 574kW (770bhp) NE (p) 12/72 General Motors Corp. De Gen 2 × 2,5kW 24V d.c. Fuel 21,5t (d.o.) 8k
7425637 JRZB 119571 Df Esd Gc Pfd Rdr RT	**THAMES MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**50 722** 30 073 33 179	 NK	**1977** Mitsubishi Hvy Ind. Ltd.—Kob (1071) 259,82(BB) 12,029 243,01 32,21 24,31 B & F 225,0 1 dk	**TM Container Ship** Fixed-guides Mchy.aft TEU 1950 C. 1950/20'	2 Vee Oil 2SA each 12Cy. 900 × 1550 62 664kW (84 000bhp) Sulz Mitsubishi Hvy Ind. Ltd. Ko 26,5k
6525727 JNWB 97141 Df Esd Gc Pfd Rdr RT	**THAMES MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**42 746** 26 923 77 541	 NK	**1965** Kawasaki Dkyd Co. Ltd.—Kob (1063) 245,57 36,56 12,345 235,01 36,50 17,78 F 18,6 1 dk	**M Tanker** 15 Ta ER L.92 915	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MA Kawasaki Dkyd Co. Ltd. Ko Gen 2 × 280kW 445V a.c. Fuel 4 003,0t-60,0pd 16,25k
7404633 JJBU 119158 Df Esd Gc Pfd Rdr RT	**THAMES MARU** **Eastern Shipping K.K.** Tokyo Japan	**23 980** 16 045 49 109	 NK	**1976** Sanoyasu Dockyd Co. Ltd. —Mizushima (352) 183,67(BB) 27,64 12,072 173,01 27,61 17,00 P 12,8 F 12,8 1 dk	**M Bulk Carrier** G.54 055 B.45 319 5 Ha (stl) (14,0 21,1 21,5 21,5 21,5 × 10,9) ER Der 5(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sul Sumitomo Hvy Industries Ltd. Tamashi 15
7421978 GWOL 363079 Df Esd Gc Pfd Rdr RT	**THAMESFIELD** **Thamesfield Shipping Co. Ltd.** Newcastle United Kingdom	**30 428** 21 920 50 300	**✠100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Lt 632,5/81,0U2	**1977**-11 Flensburger Schiffsbau-Ges. —Flensburg (646) 213,37(BB) 30,48 12,161 205,01 30,41 17,30 F 15,9 1 dk rf nil 7BH WB16392t incl. STs in holds 9426t	**M Bulk Carrier** Pulp Newsprint pt higher tensile steel 6 Ho 25,9 25,2 25,2 25,2 25,2 25,2 ER G.66 212 B.64 060 1 Ha (stl) (20,2 × 18,9) 5 Ha (stl) (each 19,5 × 25,8) ER Cr 6(20)	Vee Oil 4SA 16Cy. 520 × 550 sr geared 11 936kW (16 000bhp) A Masch. Augsburg-Nurnberg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 740kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 527,5t (hvf) 1

7046314 PHYC Df Esd Gc Pfd Rdr RT	**THAMESHAVEN** **Haven Lijnen N.V.** Rotterdam Netherlands	**8 992** 5 179 10 493	AB	**1971** Hall, Russell & Co. Ltd.—Aberdeen (949) 143,06 20,76 8,529 133,03 20,71 12,65 P 8,9 F 27,2 2 dks rf nil	**M General Cargo** 5 Ho ER 13 Ha ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast Gen 4 × 440kW Fuel 2 104,0t (hvf)
7531230 HSOL BK1121 Df Esd Gc Rdr RT	**THANA VAREE** **Thai Marine Co. Ltd.** Ocean Shipping & Enterprises Ltd. Bangkok Thailand	**13 065** 8 206 18 577	AB	**1977** Mitsubishi Hvy Ind. Ltd.—Hma (272) 162,03 22,92 9,851 151,09 22,86 13,42 RQD 30,2 B 21,1 F 18,6 2 dks	**M General Cargo** 5 Ho 12,1 24,8 32,6 32,6 24,2 ER G.26 748 B.24 931 HeCls. B 5 Ha (stl) (8,6 15,7 22,3 22,3 15,7 × 9,0) ER Cr 2(40) 2(25) 2(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 470kW 450V 60Hz a.c. 16kn
5159014 SZHF 4425 Esd RTv	**THANASIS M** ex Illowra-70 **A-P Seaways Shipping Co. Ltd.** Piraeus Greece	**4 734** 2 607 7 215	✠**100A1** SS 12/74 ✠**LMC** EL x 1$\frac{7}{8}$"SQ	**1957**-12 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (55) 117,91 16,06 7,278 111,26 15,85 10,22 RQD 65,9 F 8,3 1 dk RW rf 76 NS 7BH WB2126t incl. Topside tanks in holds 382t	**M General Cargo** 4 Ho 18,5 17,1 17,8 17,1 ER G.9 020 B.8 285 4 Ha (stl) (12,3 × 7,6) (12,0 12,0 12,0 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 560 × 2160 1 753kW (2 350bhp) Doxford Commonwealth Govt. Engine Works Melbourne Gen 3 × 150kW 220V d.c. Fuel 338,5t (d.o.) 12kn
5147592 SV3418 3374 Esd Pfd Rdr RTm/v	**THANASSIS** ex Tsimentefs-71 ex Danae III-71 ex Henfield-69 **Georgios Stavrou & Evangelos Malkogiorgos** Stavrou Management Co. S.A. Piraeus Greece	**1 098** 591 1 555	✠**100A1** SS 5/76 ✠**LMC** EL m	**1949**-12 Grangemouth Dockyard Co. Ltd. —Grangemouth (536) 68,59 10,52 4,452 64,75 10,44 4,68 P 17,4 RQD 17,7 B 4,3 F 7,7 1 dk R rf nil NS 4BH WB539t	**M General Cargo** 2 Ho each 20,1 ER G.2 033 B.1 974 2 Ha (stl) (14,0 × 6,4) (14,0 × 6,8) ER 1W	Oil 2SA 6Cy. 340 × 570 850kW (1 140bhp) British Polar Engines Ltd. Gls Gen 2 × 35kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
5357886 XVJD Esd RT	**THANG LONG** ex Drina-59 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1953** Brodogradiliste "III Maj"—Rka (336) 54,89 8,97 3,887 51,41 8,95 4,30 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer C.R.D. Adriatico Tri Fuel 46,5t (d.o.) 10,5kn
5424237 C4QW 380767 RTm	**THANOS** ex Sava-76 ex Ignazio-75 ex Lucia-63 **High Will Marine Co. Ltd.** Limassol Cyprus	**500** 270 845	RI	**1954** Cant. Nav. M. & B. Benetti —Viareggio (22) 53,90 8,54 3,963 46,13 8,49 4,35 1 dk RW	**M General Cargo** 2 Ho each 9,1 ER 2 Ha (each 9,1 × 4,5) ER Der 4(2)	Oil 4SA 7Cy. 265 × 410 395kW (529bhp) S.A. Ansaldo Gen Gen 2 × 39kW 220V d.c. Fuel (d.o.)
5093478 SXOG 4639 Df Esd Gc Rdr RTm/h	**THARALEOS** ex Drachenfels-72 **Tharaleos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	T.Mk **5 557** 3 001 10 312 **8 484** 5 296 —	GL	**1953** A.G. "Weser"—Bmn 143,14 18,42 7,900/— 132,16 18,37 11,99 F 13,5 2 dks rf 102	**M General Cargo** Ref 4 Ho 19,2 40,0 ER 14,4 17,6 G.18 683 B.16 586 In.558 5 Ha (11,8 11,9 14,4 × 7,0) ER (15,1 11,9 × 7,0) 16W Der 1(50) 2(15) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 3 036kW (4 070bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 220V d.c. Fuel 1 278,0t (hvf) 13,5kn
5420229 Df Esd Gc Rdr RTm/v	**THARROS** ex Hamildoc-77 **Polaris Marine Agency Inc.** Panama Panama	**3 293** 1 985 5 456	✠**100A1** SS 10/75 Ice Class 3 ✠**LMC** EL u 1$\frac{13}{16}$"SQ	**1963**-8 Davie SB. Ltd.—Lauzon (642) 96,02 14,99 6,700 88,70 14,94 8,08 P 18,9 RFD 27,2 1 dk rf nil NS 5BH WB1205t incl. Topside tanks f 142t	**M General Cargo** 3 Ho 17,0 29,2 17,0 ER G.7 255 B.6 879 4 Ha (stl) (each 9,1 × 9,1) ER 8W Der 8(5)	2 Oil 2SA each 10Cy. 206 × 508 with flexible couplings & sr gearing to sc. shaft 2 477kW (3 320bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 150kW 550V 60Hz a.c. Fuel 420,5t (d.o.) 13kn
6524266 EESC Df Esd Gc Rdr RT	**THARSIS** **Andres Rodriguez Corsi** Huelva Spain	**223** 100 —	BV	**1965** Ast. Luzuriaga S.A.—Pjs (92) 37,39 6,76 32,06 6,72 3,71 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.252 2 Ha (each 1,0 × 1,0) ER Der 1(0,5)	Oil 4SA 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 11,25kn
5103247 C4XU 380728 Df Esd RT	**THASA** ex Sea Wind-77 ex Emilia-75 **Intercarriers Maritime Ltd.** Limassol Cyprus	**299** 158 514	GL	**1958** Erste Donau Dampfschiffahrts Gesellschaft—Korneuburg (569) 49,20 7,93 2,617 45,57 7,90 2,85 RQD 28,7 F 4,9 1 dk	**TM General Cargo** G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim Mhm Fuel 22,0t (hvf) 10kn
5357927 28	**THASOS** **Government of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**130** 43 —	✠Classed LR until 1/03	**1897**-10 Fleming & Ferguson Ltd.—Paisley (264) 29,93 6,10 ... ... R	**TS Tug**	T 6Cy. (2) 229 (2) 356 & (2) 610 × 559 Fleming & Ferguson Ltd. Paisley
7533719 SWDA Df Esd Gc Pfd Rdr RT	**THASOS ISLAND** **Skyros Maritime S.A.** Piraeus Greece	**9 444** 6 046 15 052	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL At 2$\frac{3}{16}$"U2	**1976**-9 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2514) 143,41(BB) 19,84 9,018 134,14 19,82 12,37 2 dks, 2nd dk perforated in holds rf 152 DK fwd NS 7BH WB4716T incl. DTf652T comb. btm & topside tanks in Nos. 1 & 2 holds 1761T comb. btm. side & topside tank in No. 3 hold 861T & topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 6 Ha (stl) (9,1.9,3 9,3 9,1 9,1 9,1 × 9,9) ER Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf) 13,5kn

7372701 A8AT 4779 Df Esd Gc Pfd Rdr RTh/v	**THASSOS** ex Western Ethics-78 **Xanthi Shipping Corp.** Monrovia Liberia	**47 343** 35 633 96 493	NK	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2387) 242,98 14,885 230,00 39,98 19,79 F 23,2 1 dk	**M Tanker** 14 Ta ER L.121 270 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima-Harima Hvy Ind. Fuel 3 739,0t-68,5pd	 Sulz A 15,5
5327465 SZSP 6730 Df Esd Gc Pfd Rdr RTm/v	**THASSOS** ex Pacifica-78 ex Stolt Pacific-76 ex Stolt Sildra-72 ex Sildra-64 ex Signe ingelsson-64 **Commerce Shipping Co. Ltd.** Piraeus Greece	**12 436** 7 207 20 556	NV ✠Classed LR until 10/64	**1958**-7 A/B Gotaverken—Goteborg (728) 169,70 21,70 9,570 161,86 21,65 12,40 P 32,7 F 18,0 1 dk rf 38	**M Tanker** 28 Ta ER L.26 821 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Gen 2 × 295kW 220V d.c. Fuel 1 319,0t (hvf)-29,5pd	 G 14,75
7422867 SV2723 5050 Rdr RT	**THASSOS I** **Thassos Shipping Co. S.A.** Piraeus Greece	**751** 562 100	AB	**1975** United Shipping Yard Co.—Perama (78) 59,49 2,083 52,48 11,28 3,28 1 dk	**TM RoRo Cargo/Ferry** Vehicles Bow ramp Mchy.aft	2 Vee Oil 4SA each 6Cy. reverse reductior geared 1 241kW (1 664bhp) Waukesha Motor Co.	 Waukes Waukes
7030523 SV3447 4 RT	**THASSOS II** ex Kavala-76 **Thassos Shipping Co. S.A.** Kavalla Greece	**543** 320 203	AB	**1970** D. C. Anastassiades & A. Ch. Tsortanides—Perama (62) 59,95 11,00 1,804 53,50 2,70 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 2 126kW (2 850bhp) Maybach Mercedes-Benz Motorenbau Friedrichsha Fuel (d.o.)	
6520258 SV2075 1	**THASSOS III** ex Antipolis-76 **Thassos Shipping Co. S.A.** Kavalla Greece	**225** 135 —		**1964** ....Perama 40,49 9,10 ... ... 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 776kW (1 040bhp) Daimler-Benz A.G. Fuel (d.o.)	
5357939 XYUR 1153 Esd	**THAUNG NAING YAY** **Board of Management for the Port of Rangoon** Rangoon Burma	**1 234** 574 —	✠Classed LR until 7/64	**1962**-11 Simons-Lobnitz Ltd.—Renfrew (1163) 70,01 11,92 66,15 11,59 5,47 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Barge-unloading) Twin side arms Dredging depth 12,0 Mchy.aft Hopper 750 2 sandpumps each 369kW (495bhp)	2 Oil 4SA each 6Cy. 222 × 292 with flui couplings & sr reverse gears Blackstone & Co. Ltd.	 Stamf 10
7309376 WY2406 511656	**THE BAYOU** **Miss Morgan Inc.** Mobile, Al United States of America	**128** 87 —		**1967** ....Bayou la Batre, Al *23,47* 6,91 3,33	**M Fishing**	Oil 175kW (235bhp) .... Fuel (d.o.)	
6506408 322906 Esd Pfd Rdr RT	**THE CAVALIER No. 1** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**186** 80 —		**1964** A. F. Theriault & Son—Meteghan 31,09 7,95 7,37 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks, Morse & Co.	 Bel
6618299 HP-2190 Df Esd Gc Rdr RT	**THE CORSAIR** ex Le Corsaire-75 **Industrial Agencies Enterprises S.A.** Panama Panama	**472** 99 228	**✠100A1** SS 6/75 tug **✠LMC** EL (h)	**1967**-3 R. Dunston (Hessle) Ltd.—Hessle (S837) 45,19 9,89 3,906 40,24 9,45 4,50 RAD 1,3 B & F 23,8 1 dk rf 610 14BH WB37t	**M Tug** Fire-fighting Salvage	Oil 4SA 9Cy. 318 × 368 sr reverse geare Ruston & Hornsby Gen 2 × 80kW 1 × 40kW 400V 50Hz a.c. Thw. thrust propeller fwd	 L 14
6820098 3FFB 3372-73 Df Esd Gc Pfd Rdr	**THE DAISY** ex The Laurel-73 ex Japan Laurel-73 **Regent Daisy Shipping Co. S.A.** Panama Panama	**10 099** 6 047 16 270	NK	**1968** Sanoyasu Dockyd Co. Ltd.—Osa (270) 143,72 21,85 8,840 136,05 21,80 12,12 P 29,9 F 10,1 1 dk	**M General Cargo** 4 Ho ER G.20 216 B.19 509 4 Ha (stl) (12,3 × 9,3) (19,2 19,2 19,2 × 10,9) ER Der 4(15)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Fuel 1 307,5t	 U 14,5
5413941 GLYU 304496 Pfd RT	**THE DUCHESS** **J. Hay & Sons Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**461** 213 610	**✠100A1** SS 8/76 **✠LMC** EL g 1¼"	**1963**-3 J. Pollock, Sons & Co. Ltd. —Faversham (2128) 51,95 8,64 3,169 48,77 8,54 3,51 P 13,8 RFD 7,1 1 dk RW rf nil NS 3BH WB224t	**M General Cargo** 1 Ho 24,0 ER G.821 B.789 1 Ha (22,4 × 5,4) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 222 × 292 sr reverse geare 369kW (495bhp) ✠ NE 8/72 Mirrlees Blackstone Ltd. Gen 1 × 14kW 1 × 10kW 110V d.c. Fuel (d.o.)	 Stamfo 10
7310349 539228	**THE GERALD** ex Glory of the Seas **L. G. Hieronymus** Wilmington, NC United States of America	**103** 70 —		**1972** ....Port Isabel, Tx *19,69* 6,14 3,46 1 dk	**M Fishing**	Oil 276kW (370bhp) Fuel (d.o.)	 U.S
7604166 554298	**THE GERALD** **Master Gerald Inc.** Brownsville, Tx United States of America	**103** 70 —		**1974** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp)	 U.S
7343504 VKHM 355365 Df Esd Rdr RTm	**THE HARRY MESSEL** **University of Sydney** Sydney, N.S.W. Australia	**105** 66 —	AB	**1974** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (58) 20,68 6,66 1,677 19,11 6,51 4,04 B 8,6 F 7,4 1 dk rf 76 BK 229	**TM Research/Fishing** 3 Ho 1,8 4,2 3,3 2 Ha (stl) (0,6 × 0,5) (0,9 × 0,9) Cr 1(3)	2 Oil 2SA each 6Cy. 108 × 127 328kW (440bhp) General Motors Corp. Gen 2 × 50kW a.c. Fuel 14,0t (d.o.)	 D 10

7502370 WYG7 458 585206 Esd Gc Rdr RT	**THE JUDGE** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**197** 134 —	AB	**1977** Todd Shpyds Corp.—Gal (48) 29,29 9,81 4,931 28,22 9,77 5,74 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Polar A/B Bofors-Nohab Thn Gen 2 × 100kW a.c. 15kn
7534701 WYP5 848 565336	**THE JUDGE** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20.88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5358012 GKTH 303870 Esd Rdr RTv	**THE LADY PATRICIA** **Arthur Guinness Son & Co. (Dublin) Ltd.** Liverpool United Kingdom	**1 345** 591 1 259	**✠100A1** CS 11/78 **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1962**-12 Charles Hill & Sons Ltd.—Bristol (440) 64,93 11,46 4,585 60,36 11,13 5,72 P 15,6 F 6,4 1 dk RW rf 152 NS 4BH WB577t	**M General Cargo** 2 Ho 15,5 14,0 ER G.1 503 B.1 456 2 Ha (stl) (11,5 × 7,3) (11,5 × 7,6) ER	Oil 2SA 7Cy. 340 × 570 903kW (1 210bhp) British Polar Engines Ltd. Gls ✠ nwtdb 11/73 0,52N/mm^2 (75lbf/in^2) Gen 3 × 75kW 220V d.c. Fuel 46,5t (d.o.) 11kn
5358024 167884	**THE LADY PATRICIA** **Belsize Boat Yard Ltd.** Southampton United Kingdom	**288** 111 —	✠Classed LR until 4/49	**1945**-1 Wagstaff & Hatfield—Port Greville, N.S. 42,68 8,49 4,585 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 8Cy. 305 × 380 National Supply Co. Springfield
5357991 185456 Esd Rdr RTv	**THE LADY SCOTIA** ex The Lady Grania-74 **Star Ltd.** Georgetown Cayman Islands (British)	**1 152** 529 810	**✠100A1** CS 9/74 **✠LMC** EL (m) 1$\frac{5}{16}$"SQ ✠ LR class withdrawn	**1952**-12 Ailsa SB. Co. Ltd.—Troon (479) 65,03 10,98 3,823 60,28 10,67 5,80 P 15,3 F 7,7 1 dk R rf 152 3BH WB444t incl. DT164t	**M General Cargo** Ref 2 Ho 17,3 13,1 ER G.1 539 2 Ha (stl) (10,9 × 6,7) (11,5 × 7,6) ER Der 3(4)	Oil 2SA 6Cy. 340 × 570 768kW (1 030bhp) British Polar Engines Ltd. Gls Gen 3 × 75kW 220V d.c. Fuel 51,0t (d.o.) 11kn
7112931 DZPR 223635 Df Esd Gc Rdr	**THE MALAYAN** **Transport Systems of the Philippines Inc.** Manila Philippines	**2 933** 2 092 4 903	AB	**1971** Miho Zosensho—Shimizu (780) 97,24 15,37 6,411 89,97 15,31 7,70 P 24,1 B 5,5 F 14,4 1 dk rf 102	**M General Cargo** 2 Ho 31,5 33,3 ER G.6 401 B.6 054 2 Ha (stl) (23,8 24,4 × 7,4) ER 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki K.K. Nag Gen 2 × 152kW 445V 60Hz a.c. Fuel 379,0t (hvf) 12,5kn
5358050 163007	**THE MILLER** **Marine Transport Services** Harwich United Kingdom	**118** 60 —		**1932** Henry Robb Ltd.—Leith (194) 27,44 5,82 2,134 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 150 × 180 NE 52 Gleniffer Engines Ltd. Gls
5050074 DVEM Df Esd Gc Pfd Rdr RTm/v	**THE PHILIPPINE TOURIST** ex Braemar-75 **Peninsula Tourist Shipping Corp.** Manila Philippines	**4 776** 2 617 1 544	NV	**1953** J. I. Thornycroft & Co. Ltd.—Sou (4145) 114,00 16,18 5,366 102,11 16,16 8,84 F 45,5 2 dks, pt 3rd dk RW rf 272 conv Passenger/General Cargo 78	**M Casino Ship** 294P Ice strengthened 2 Ho 19,5 15,1 G.2 690 B.2 481 2 Ha (stl) (6,9 × 4,4) (10,3 × 5,4) 2W Der 1(20) 2(3-5)	Oil 2SA 8Cy. 500 × 1500 2 798kW (3 750bhp) B&W Akers M/V A/S Oslo Gen 4 × 125kW 220V d.c. Fuel 335,5t (hvf) 16kn
5358062 198141	**THE QUINTE LOYALIST** **Minister of Transport & Communications for the Province of Ontario** Picton Canada	**140** 95 —	✠Classed LR until 11/58	**1954**-7 Erieau S.B. & D.D. Co. Ltd.—Erieau (68) 28,05 9,78 22,61 9,61 3,00 1 dk	**M Ferry** —P	2 Oil 4SA each 6Cy. 130 × 150 Cummins Engine Co. Columbus 1 propeller aft, 1 fwd
7519634 WQ3318 285681	**THE REBEL** **M. L. & K. Morrison** New Orleans, La United States of America	**168** 114 —		**1942** U.S. Naval Shipyard—Charleston, SC 9,15 30,00 9,12 2,04 1 dk conv —	**M Supply Ship** Deck Cargo	Oil 298kW (400bhp) .... Fuel (d.o.)
7366269 375929 RT	**THE SEA PEARL** **Transhore International Ltd.** Transhore (Overseas) Jersey Ltd. Singapore Singapore	**414** 351 254	**✠100A1** non—perishable cargoes Abu Dhabi — Das Island service Max. operating wave height 1,371m	**1974**-11 Mackley Ace Ltd.—Abu Dhabi (A.C.T.1) 53,68 24,69 48,06 20,60 1,40 1 dk Wood keel chocks on centreline and at 2,5m, 5,0m & 7,5m (p&s) of centreline 1,52m deep 5BH	**Air Cushion Pontoon**	
5358086 173733	**THE SEVEN SEAS S.R.** ex North Vancouver Ferry No. 5-60 **Seven Seas Seafood Restaurant Ltd.** Vancouver Canada	**823** 608 —		**1941** West Coast Salvage & Contracting Co. Ltd.—Vancouver, B.C. *38,87* 13,67 ... ... 1 dk	**Wood M Ferry** —P	Oil 4SA 8Cy. 280 × 380 Union Diesel Eng. Co. Oakland 1 propeller aft, 1 fwd
7050157 WY4052 514118	**THE SHRIMPER** **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	**146** 99 —		**1968** ....Patterson, La *23,66* 7,19 3,66	**M Fishing**	Oil 410kW (550bhp) .... Fuel (d.o.)
5409407 GHSB 302704 Df Esd Rdr RTm/v	**THE SOLENT** ex H.A.M. 303 **Westminster Dredging Co. Ltd.** London United Kingdom	**2 105** 1 218 3 597	**100A1** SS 1/76 hopper dredger **LMC** EL (s) 1$\frac{11}{16}$"	**1958** Schps. L. Smit & Zoon—Kinderdijk (Co368) 91,52 13,57 4,192 86,52 13,42 5,95 1 dk rf nil len 62 4BH WB1344t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 21,0 Hopper 3215T Mchy.aft Hopper 2 187 1 sandpump 794kW (1065bhp) Der 1(8) 2(3)	2 Oil 1 585kW (2 125bhp) (p) 2SA 8Cy. 300 × 500 Schps. L. Smit & Zoon Kinderdijk (s) 2SA 9Cy. 300 × 500 Schps. L. Smit & Zoon Kinderdijk Gen 3 × 90kW 220V d.c. Fuel (d.o.)

5379717 3FEI 7793-L Df Esd Gc Rdr RTh	**THE VICTORIA** ex Victoria-77 ex Dunnottar Castle-58 **Phaidon Navegacion S.A.** Chandris S.A. Panama Panama	T.Mk **11 886** 5 705 6 590	**✠100A1** SS 6/76 with freeboard **✠LMC** EL kt $2\frac{9}{16}$"SQ (RI)	**1936**-6 Harland & Wolff Ltd.—Belfast (959) 174,53 21,92 8,002 161,40 21,80 13,26 B 71,4 F 29,3 3 dks, 4th dk except in aft hold R rf 152 Coll BH to U dk 8 to 2nd dk WB2342t incl. Tunnel tanks 196t	**TM Passenger/General Cargo** Ref 586P 5 Ho 23,3 17,8 13,3 16,9 17,8 G.12 649 B.12 440 In.5 687 5 Ha (5,5 × 4,4) (9,9 9,9 × 4,5) (6,0 6,0 × 5,5) 10W Der 1(30) 6(10) 6(5)	2 Oil each 7Cy. 750 × 1320 10 444kW (14 000bhp) ✠ NE 12/59 Fiat S.A. Fiat S.G.M. Turino 2 AuxB 0,69N/mm² (100lbf/in²) ✠ NAuxB(lwr) 12/59 0,69N/mm² (100lbf/in²) Gen 1 × 465kW 4 × 350kW 220V d.c. Fuel 2 257,5t (hvf) 16kn
5089362 316598 Pfd Rdr RTm	**THE WORD** ex Melic Sun-76 ex Tolmi-74 ex Lady Sylvia-68 ex Devonbrook-63 **Melic Shipping Co.** Takoradi Ghana	**1 336** 726 1 679		**1954**-2 J. Lewis & Sons Ltd.—Aberdeen (238) 75,75 11,18 4,636 68,59 11,13 4,81 P 19,6 RQD 45,2 B 4,0 F 4,9 1 dk RW rf 76	**S General Cargo** 3 Ho 14,8 14,0 13,7 ER G.2 343 3 Ha (8,6 × 7,0) (9,0 9,0 × 7,4) ER 3W Der 3(3)	T 3Cy. 432 724 & 1194 × 762 918kW (1 230ihp) J. Lewis & Sons Ltd. Aberdeen Gen 1 × 15kW 220V d.c. Fuel 107,5t (o.f.) 11,5kn
5239503 DDMJ Df Esd Rdr RTm	**THEA K** ex Castor-70 ex Moni-65 **Heinrich Kiepe** Elsfleth Federal Republic of Germany	**299** 167 467	GL	**1960** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1207) 46,49 8,49 2,693 42,32 8,16 3,00 P 12,5 F 6,4 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.621 B.562 1 Ha (20,1 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Gen 1 × 4kW 1 × 3kW 24V d.c. Fuel (d.o.) 9kn
5129590 DINJ 9759 Df Esd Rdr RTh	**THEA NAGEL** ex Gerd Frese-66 **Ewald Nagel** Hamburg Federal Republic of Germany	**499** 325 701	GL	**1956** J. J. Sietas Schiffsw.—Ham (407) 51,06 8,95 3,404 45,01 8,91 3,79 1 dk RW	**M General Cargo** 1 Ho 30,6 ER G.934 B.878 2 Ha (15,3 7,7 × 5,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 3,75kW 110V Fuel 20,5t 9kn
7612254 OXJC Esd Pfd Rdr RT	**THEAGENES** **Svend Bang P/R** Esbjerg Denmark	**150** 68 —		**1976** Karlstads Varv—Karlstad (117) 30,79 27,06 6,79 3,38 1 dk rf-	**M Fishing**	Oil 4SA 8Cy. 185 × 260 geared to sc. shaft 597kW (800bhp) A/S Frichs Aarhus Fuel (d.o.)
5219280 SYOG 4328 Df Esd Gc Rdr RTv	**THEAGENIS** ex Mangarella-72 **Globemar Cia. Naviera S.A.** Piraeus Greece	**4 739** 2 736 9 043	**✠100A1** SS 9/76 with freeboard DTm—oil FP above 65,5°C. or vegetable oil **✠LMC** EL at $2\frac{3}{8}$"	**1945**-6 Eriksbergs M/V A/B—Got (333) 131,73 17,25 7,849 123,45 17,23 11,82 F 11,9 1 dk & S dk rf 102 DK fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB3361t incl. Tunnel tanks 246t DTsm1128t	**M General Cargo** OSD 12P 4 Ho 15,7 30,0 ER 18,0 20,4 G.16 208 B.14 840 5 Ha (stl) (9,6 11,2 9,6 × 5,7) ER (9,6 9,6 × 5,7) 12W Der 2(15) 10(5)	Oil 2SA 6Cy. 740 × 1400 3 245kW (4 350bhp) B&W Eriksbergs M/V A/B Go db 0,69N/mm² (100lbf/in²) Gen 2 × 170kW 1 × 85kW 220V d.c. Fuel 1 340,0t (d.o.) 14k
7378834 SYJS 5258 Df Esd Gc Rdr RT	**THEANO** **Viamares Benignos Navegacion S.A.** Piraeus Greece	**13 639** 9 837 22 647	AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2317) 164,34(BB) 22,92 9,881 155,45 22,86 13,57 P 23,5 B 19,9 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER 4W Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstic Ishikawajima-Harima Hvy Ind. Au Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf) 15k
6805139 PHYL Df Esd Gc Pfd Rdr	**THEANO** ex Barbel Bolten-73 **N.V. Maatschappij Zeevaart** Hudig & Veder Chartering B.V. Rotterdam Netherlands	T.Mk **998** 669 2 100	GL	**1968** Schlichting-Werft—Travemuende (1353) 86,75 (BB) 14,76 4,547 78,95 14,58 7,57 F 8,6 2 dks	**M General Cargo** 2 Ho ER G.5 380 B.4 955 2 Ha (stl) (each 25,6 × 11,8) ER	Oil 4SA 6Cy. 450 × 550 1 865kW (2 500bhp) Atlas-Mak Masch. Ki 14,5k
5382128 SV3420 19 Df RT	**THEANO** ex Kostas-69 ex Virgo-66 **D. & G. Georgantis** Volos Greece	**398** 217 461	HR ✠Classed LR until 3/69	**1939**-6 N.V. Scheeps. v.d. Werf—Deest (208) 46,06 7,65 2,979 42,98 7,07 3,97 P 11,3 RQD 15,0 F 6,1 1 dk R	**M General Cargo** 2 Ho 19,8 — ER G.615 2 Ha (9,9 — × 5,5) ER 2W Der 2	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 56 Masch. Kiel A.G. Ki Fuel 26,5t (d.o.) 9,5
5280825 SWIC 1454 Df Esd Gc Rdr	**THEANTO A. S.** ex Polaris-70 **Antotheo Cia. Naviera S.A.** Piraeus Greece	**9 585** 6 118 14 484	**✠100A1** SS 8/76 **✠LMC** EL dt $2\frac{5}{16}$"SQ	**1958**-11 Mitsubishi Hvy Ind. Reorg.—Kob (890) 148,52 19,41 9,297 138,51 19,31 12,55 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3422t incl. Tunnel tanks 206t DTa1430t	**M General Cargo** G.21 371 B.19 604 12W Der 12(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sul Mitsubishi Hvy Ind. Reorg. Ki AuxB 0,69N/mm² (100lbf/in²) Fuel 955,0t 14
7718498 SGWC Df Esd Gc Pfd Rdr RT	**THEBELAND** **Brostroms Rederi A/B** Goteborg Sweden	**9 374** 3 222 12 200	**100A1** Class contemplated	**1978** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1181) 165,00(BB) 25,56 8,000 156,01 25,51 16,41 2 dks	**TM RoRo Cargo** Vehicles Angled Stern door/ramp Mchy.aft B.19 255 C. 750/20' Cr 1(25)	2 Vee Oil 2SA each 12Cy. 450 × 1200 15 815kW (21 200bhp) B& Mitsui Zosen T 19,5
7610347 9KGU KT1254 Df Esd Gc Pfd Rdr RT	**THEEKAR** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 000 **15 446** 9 208 23 618	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ft 577,5/66,0U2	**1978**-2 Hyundai S.B. & Hvy Inds—Ulsan (2369) 175,32(BB) 23,98 —/10,402 167,65 23,35 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in holds 1866T, TwD tanks 895T	**M General Cargo** 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B& J. G. Kincaid & Co. Ltd. Greend AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. 1
5304114 RT	**THEEQAR** ex Saad-71 **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**112** — —	(GL)	**1960** F. Schichau A.G.—Bhn (1704) *26,74* 6,94 ... ... 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz

5028899 WE5531 264375 RTm/h	**THEILINE W** ex Atlantic 6-65 **American Tug Boat Co.** Seattle, Wa United States of America	**192** 77 —	(AB)	**1952** Gulfport S.B. Corp.—Pt. Arthur (399) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor General Motors Corp. Clv Gen 1 × 100kW 240V 1 × 30kW 1 × 24kW 110V d.c. Fuel 89,5t (d.o.)
5358218 DCKE Df Esd RT	**THEKLA** **Bernhard Schepers** Haren/Ems Federal Republic of Germany	**424** 224 718	(GL)	**1958** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (185) 52,79 8,82 3,201 47,55 8,81 3,41 P 10,4 F 6,1 1 dk RW	**M General Cargo** 1 Ho 31,8 ER G.906 B.850 2 Ha (each 12,4 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 295 × 420 224kW (300bhp) Bohn u. Kahler Kiel 9,5kn
7640316 SYOY 382 Df Esd Gc Pfd Rdr RT	**THEKOS** ex Korean Dool-78 **Phostiva Compania Naviera S.A.** Kronos Maritime Agency Syros Greece	**16 500** — 26 300	AB (Class cont.) KR (Class cont.)	**1978** Korea SB. & Eng. Corp.—Busan (2001) 177,02 22,97 10,402 167,01 22,92 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Hitachi Zosen 17,25kn
7382952 JXAV 18392 Esd Gc Pfd Rdr RTm/h/v	**THELMA** ex Joalaska-78 **Tonnevolds R/A** Lars Rej Johansen Grimstad Norway	**4 522** 2 694 7 284	NV	**1974** Ankerlokken Verft Glommen A/S —Fks (186) 107,93 17,25 8,078 101,99 17,20 10,01 RAD 26,9 F 13,2 1 dk	**M Tanker** Oil Asphalt Ice strengthened 16 Ta ER L.8 724 HeCls. BC	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Inn Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 701,0t (hvf)-19,5pd 14kn
5078131 3EBM 4926-RH Df Esd Gc Rdr RT	**THELMA** ex Marianne-77 ex Rolandia-71 ex Cruz Bay-67 ex Concordia-64 **Thelma Ltd.** Panama Panama	**1 367** 1 002 2 050	(GL)	**1953** J. J. Sietas Schiffsw.—Ham (364) 73,97 10,85 5,481 5,80 RQD 45,8 B 14,1 F 9,2 2 dks RW	**M General Cargo** G.2 624 B.2 443 2 Ha ER 6W Der 1(10)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Masch. Kiel A.G. Kiel Fuel 76,0t 12kn
6710695 DEVS Df Esd Gc Pfd Rdr RT	**THEMAR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**2 543** 1 424 3 639	DSRK	**1966** VEB Schiffswerft "Neptun"—Rostock 92,84 14,23 5,925 84,00 14,20 6,99 P 23,5 F 10,4 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 25,0 25,0 ER G.4 774 B.4 411 2 Ha (stl) (each 18,1 × 9,9) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 1 716kW (2 300bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 240kW 390V 50Hz a.c. Fuel 328,0t (d.o.) 12,75kn
5358282 PUQD	**THEMIS** ex Capivary-51 ex Cometa ex Candelaria **Empreza Fluvial Maritima Maranhao S.A.** Recife Brazil	**897** 449 1 281	✠Classed LR until 3/44	**1913**-4 W. Harkess & Son Ltd.—Mdb (201) *62,49* 12,20 ... ... 1 dk R	**TM General Cargo**	2 Oil 2SA each 6Cy. 390 × 430 E made35 fitted51 A/S Volund Kobenhavn
5267146 C4GM 374022 Df Esd Gc Rdr RTm	**THEMISTOCLES** ex Otra-68 **Kerkis Shipping Co. Ltd.** Limassol Cyprus	**1 202** 519 1 569	✠**100A1** SS 10/76 ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1957**-11 George Brown & Co. (Marine) Ltd. —Greenock (268) 69,88 10,83 4,592 65,54 10,67 4,68 P 16,2 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB537t incl. DTf142t	**M General Cargo** 3 Ho 13,7 12,5 13,1 ER G.2 282 B.2 164 3 Ha (stl) (8,3 × 6,4) (8,3 7,8 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) ✠ NE made75 fitted10/76 Skoda Praha Gen 3 × 50kW 220V d.c. Fuel 80,5t (d.o.) 11kn
6814219 SV3422 2928 RT	**THEMISTOKLES** **A. & N. Makriyannis** Piraeus Greece	**792** 487 —		**1968** Th. Zervas & Sons—Perama 62,11 11,51 1,702 56,01 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 275 × 350 1 044kW (1 400bhp) Skoda Praha Fuel (d.o.)
6500662 H3ZC 6830-PEXT Df Esd Rdr RT	**THEMOS** ex Shinsei Maru-75 **Glaros Shipping Corp.** Panama Panama	**1 988** 1 124 3 226	BV (NK)	**1964** Hakodate Dock Co. Ltd.—Hak (363) 85,20 13,24 5,601 78,01 13,21 6,61 P 19,6 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.4 063 B.3 854 2 Ha (11,9 25,9 × 7,0) ER 9W Der 1(15) 1(10)	2 Oil 4SA each 8Cy. 240 × 300 geared to sc. shaft 1 674kW (2 244bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 144kW 445V a.c. Fuel 223,5t-8,0pd 12kn
5358335 OYOS D1861 Df Esd RT	**THEMSEN** **Poul Erik Jensen P/R** Hirtshals Denmark	**147** 54 —	NV	**1961** A/B Marstrands M/V—Mtd (41) 32,19 6,74 3,252 6,71 3,61 1 dk BK 196 len 68	**M Fishing** Side-fishing Ice strengthened 4 Ha (0,9 × 1,3) (1,5 1,5 × 1,5) (0,9 × 1,3) ER	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Jonkoping Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (d.o.)
5409419 315413 Rdr RTv	**THEO. H. SWANTON** **Melbourne Harbor Trust Commissioners** Melbourne Australia	**799** 257 —	✠Classed LR until 1/64	**1962**-6 R. Dunston (Hessle) Ltd.—Hessle (S781) 55,33 11,28 4,503 51,69 10,98 5,19 1 dk RW rf nil	**M Hopper Barge** Bottom doors 1 Ho 20,1 ER	Oil 4SA 6Cy. 381 × 508 819kW (1 098bhp) Mirrlees National Ltd. Stckpt Gen 2 × 75kW 400V Fuel (d.o.)
5323081 SXJM 383 Df Esd Gc Rdr RT	**THEODEGMON** ex Ryujin Maru-73 ex Shinanogawa Maru-70 **Cabaneli Naviera S.A.** Andros Greece	**19 674** 12 140 35 363	AB (NK)	**1960** Kawasaki Dkyd Co. Ltd.—Kob (987) 201,53 26,40 11,075 190,02 26,29 14,00 P 41,5 B 13,2 F 22,0 1 dk RW rf 152	**M Tanker** 30 Ta ER L.43 702	Oil 2SA 12Cy. 780 × 1400 11 190kW (15 000bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 400kW 1 × 80kW 445V a.c. Fuel 203,0t (d.o.) 2 081,0t (hvf)-41,5pd 16,5kn
6512756 SYGP Df Esd Gc Pfd Rdr RTh	**THEODOHOS** ex Tama Maru-76 **Parnon Navigation Corp.** Andros Greece	**33 662** 24 867 69 864	(NK)	**1965** Mitsubishi Hvy Ind. Ltd.—Nag (1616) 238,01 36,07 12,193 226,02 36,02 16,51 P 42,1 F 20,5 1 dk rf 51	**M Tanker** 2P 12 Ta ER L.83 599 Der 2(7)	Oil 2SA 9Cy. 850 × 1600 13 428kW (18 000bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 827,5t (hvf)-58,0pd 15kn

6617702 DDWO Df Esd Gc Pfd Rdr RT	**THEODOR FONTANE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 979** 2 571 4 857	DSRK	**1966** J. Boel et Fils—Tamise/Temse (1434) 135,01(BB) 17,84 6,820 124,01 17,81 11,41 F 9,5 4 dks	**M General Cargo** Ref. 11P Ice strengthened 4 Ho 20,8 19,5 ER 21,0 15,7 In.8 600 4 Ha (stl) (7,8 7,8 × 5,1) ER (7,8 7,8 × 5,1) 8W Cr 1(5) Der 8(5)	Oil 2SA 9Cy. 700 × 12 7 758kW (10 400bhp) A.C.E.C. Gent/Gand Gen 4 × 460kW 390V Fuel 1 419,5t (d.o.)
5358373 DBFV Df Esd Gc Pfd Rdr RT	**THEODOR HEUSS** **Deutsche Bundesbahn (Bundesbahndirektion Hamburg)** Puttgarden Federal Republic of Germany	**5 583** 1 902 1 833	GL	**1957** Kieler Howaldtswerke A.G.—Kiel (1067) 135,90 17,71 4,903 130,00 17,23 7,35 2 dks RW	**TD-E RoRo Cargo/Ferry** Rail Vehicles 1500dk P	8 Oil 4SA each 12Cy. 18 7 162kW (9 600bhp) elec. motors & 2 sc. sl Maybach Thw. thrust propeller fwd
7510614 OWSV Esd Pfd Rdr RT	**THEODOR KIRK** **Kaj Kirk** Esbjerg Denmark	**179** — —		**1975** Sakskobing Mask. og Skibsvaerft—Sakskobing (15) 31,83 7,35 28,63 7,19 3,18	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik
7383152 DHZL Df Esd Gc Pfd Rdr RT	**THEODOR KORNER** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**6 641** 3 612 9 146	DSRK	**1975** A/S Framnaes M/V—Sfj (185) 140,70(BB) 18,04 9,043 130,00 18,00 11,64 2 dks	**M General Cargo** CSD Ref Ice strengthened 2 Ho ER 2 Ho G.10 301 B.9 526 In.10 194 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) Der 8(5)	Oil 4SA 8Cy. 680 × 1250 9 847kW (13 200bhp) A/S Horten Verft Gen 4 × 544kW 440V a.c.
6612130 DDWP Df Esd Gc Pfd Rdr RT	**THEODOR STORM** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 976** 2 824 4 857	DSRK	**1966** J. Boel et Fils—Tamise/Temse (1433) 135,01(BB) 17,84 6,820 124,01 17,81 11,41 F 9,5 4 dks	**M General Cargo** Ref. 11P Ice strengthened 4 Ho 20,8 19,5 ER 21,0 15,7 In.8 600 4 Ha (stl) (7,8 7,8 × 5,1) ER (7,8 7,8 × 5,1) 8W Cr 1(5) Der 8(5)	Oil 2SA 9Cy. 700 × 1200 7 758kW (10 400bhp) A.C.E.C. Gent/Gand Gen 4 × 460kW 390V 50Hz Fuel 1 419,5t (d.o.)
7122704 D5LB 6410 Df Esd Gc Pfd Rdr RTm/h/v	**THEODORA** ex Orenda-78 ex Orenda Bridge-77 **Nathaniel Shipping Inc.** Hong Kong Shipping Agencies Ltd. Monrovia Liberia	**69 824** 49 191 137 519	**✠100A1** CS 3/77 strengthened for ore cargoes—Nos. 2, 4, 6 & 8 holds may be empty (cc) Ice Class 3 **✠LMC** **UMS** EL V† $3\frac{5}{8}$"U3	**1972**-3 Doxford & Sunderland Ltd.—North Sands Shpyd, Sunderland (730) 268,99(BB) 42,75 16,777 256,47 42,68 22,84 1 dk rf 76 NS 11BH WB47732t incl. Comb. bth & side tanks in holds 41673t	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,9 19,5 24,3 24,3 24,3 24,3 24,3 19,5 19,5 ER G.142 054 B.139 123 9 Ha (stl) (9,7 × 15,2) (9,7 14,6 14,6 14,6 14,6 14,6 9,7 9,7 × 19,8) ER Der 1(5) 1(1,5)	Oil 2SA 9Cy. 760 × 2180 16 785kW (22 500bhp) Doxford & Sunderland Ltd. AuxB (o.f.) 0,69N/mm^2 (100lbf/ AuxB (ex.g) 1,14N/mm^2 (165lbf Gen 1 × 650kW 3 × 630kW 440V 60Hz a.c. Fuel 5 730,5t (hvf)
5358402 PHYD Df Esd Rdr RT	**THEODORA** **Rederij Theodora B.V.** Rotterdam Netherlands	**637** 374 —	BV	**1958** Noord Ned. Schps.—Gro (291) 65,16 8,51 60,69 8,41 4,22 1 dk len & deepened 78	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Fuel 55,0t
7370791 D5DX 6226 Df Esd Gc Pfd Rdr RT	**THEODORE A** ex Tweedfield-78 ex Tweed Bridge-78 **Transmar Corp.** Metrofin Ltd. Monrovia Liberia	**61 678** 46 408 129 919	**✠100A1** SS 7/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL U† $3\frac{5}{8}$"U3	**1974**-4 Mitsubishi Hvy Ind. Ltd.—Hma (239) 261,02(BB) 40,67 17,641 247,00 40,62 24,01 1.dk rf nil NS 11BH WB34888T incl. Topside tanks in holds 16231T Comb. btm. and STs in Nos. 1-5 holds 11029T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER G.140 126 1 Ha (stl) (12,8 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Mitsubishi Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 750kW 440V 60Hz a.c. Fuel 6 247,5t (hvf)-76,0pd
5164502 5B2522 373868 Df Esd Gc Rdr RTm/h/v	**THEODOROS** ex Grace-76 ex Isa Angela-74 ex Isis-70 **Karmel Shipping Co. Ltd.** Seahorse Shipping Co. S. A. Limassol Cyprus	T.Mk **2 140** 977 2 530 **2 974** 1 535 3 953	BV (RI)	**1955** N.V. Schps. Gebr. Pot—Bolnes (934) 98,30 14,30 4,998/6,271 91,45 14,25 7,62 F 8,3 2 dks RW rf 76	**M General Cargo** Ref 12P 3 Ho 13,9 20,2 22,4 ER B.4 630 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(45) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 1 641kW (2 200bhp) Gebr. Stork & Co. Gen 3 × 110kW 220V d.c. Fuel (hvf)
7616274 SXQX 6448 Df Esd Gc Rdr RTm	**THEODOROS A. S.** **Freedom Shipping Corp. S.A.** Piraeus Greece	**9 794** 5 952 15 113	AB	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2576) 143,41(BB) 19,84 9,056 134,42 19,82 12,32 1 dk rf 152	**M General Cargo** 4 Ho 16,0 33,0 15,5 33,8 ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Cr 1(30) Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 geare sc. shaft 3 917kW (5 250bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,5p
5316296 SXJD 5646 Df Esd Gc Pfd Rdr RT	**THEODOROS C.** ex Sea Saga-76 **Nea Prosdokia Maritime Co. S.A.** Comninos Bros. Shipping Co. S.A. Piraeus Greece	**21 863** 13 335 37 096	**✠100A1** CS 11/73 oil tanker **✠LMC** EL q† $2\frac{7}{8}$"SQ	**1958**-11 A/B Gotaverken—Goteborg (727) 209,07 26,29 11,119 198,79 26,22 14,33 P 35,4 B 8,3 F 21,4 1 dk rf 25 16BH WB2759t	**TM Tanker** 31 Ta ER L.47 627 HeCls. BC Der 2(5) 3(3) 1(1)	2 Oil 2SA each 6Cy. 760 × 1500 11 190kW (15 000bhp) A/B Gotaverken 3 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 1 × 350kW 2 × 235kW 440V 60Hz a.c. Fuel 3 222,0t (hvf)-56,0pd

812900 YMW 107 f Esd c Rdr Tm	**THEODOROS GIAVRIDIS** ex Bulk Explorer-75 **Vicmar Sky Sea Carriers Inc.** Piraeus Greece	**10 722** 6 359 18 162	NV	**1968** A/S Fredriksstad M/V—Fks (395) 165,64 20,60 9,310 152,94 20,58 12,20 P 39,1 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 20,2 20,2 19,9 14,7 19,9 20,6 ER G.23 297 B.22 598 6 Ha (stl) (11,2 13,8 13,8 9,5 13,8 13,8 × 9,9) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 285kW 440V 60Hz a.c. Fuel 1 382,0t (hvf)-27,5pd 15kn
418549 V3908 850 f Esd Tm/v	**THEODOROS M.** ex Fabrizio Di Fazio-73 ex Yke-64 **Odigitria Fishing Co. S.A.** Piraeus Greece	**380** 185 —	BV RI	**1963** N.V. Schps. Gebr. Pot—Bolnes (948) 48,47 7,60 3,302 42,40 7,50 4,02 P 15,3 F 10,1	**M Fishing** Side-Trawler 1 Ho	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 19,5t 12kn
157640 WDV 603 f Esd c Rdr Tm/h	**THEODOROS V.** ex Hyperion-76 **Yacintos Shipping Co. S.A.** Piraeus Greece	**23 678** 15 024 42 796	✠**100A1** SS 9/74 moored oil storage tanker ✠**LMC** EL st 3"SQ	**1959**-1 Kieler Howaldtswerke A.G.—Kiel (1064) 215,50 27,51 11,748 206,38 27,44 15,02 P 38,5 F 30,8 1 dk RW rf 102 conv Tanker 78 15BH WB4515t incl. 3100t in clean ballast tanks	**S Tanker** Storage Bunkering Vessel 1 Ho 17,8 28 Ta ER L.49 696 HeCls. BC 1 Ha (stl) (5,4 × 5,0) Der 2(3)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Howaldtswerke Ham. A.G. Ham 2 WTB 5,20N/mm^2 (753lbf/in^2) Spt 448,9°C 4,56N/mm^2 (660lbf/in^2) hs2088,3 sg 0,97N/mm^2 (140lbf/in^2) Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 137,5t (o.f.)-91,5pd 17kn
7392464 SV2341	**THEOFANIS** **R. Sbouki & others** Piraeus Greece	**499** 343 100	BV	**1975** United Shipping Yard Co.—Perama (64) 55,15 2,083 52,48 10,80 2,65 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Vee Oil 2SA each 16Cy. 107 × 127 964kW (1 292bhp) Detroit Diesel Det
358505 SVPK 228 Df Esd Gc Rdr RTm	**THEOFANO LIVANOS** **West Baltic Shipping Co. Ltd.** Chios Greece	**15 929** 10 394 26 641	AB	**1963** Brodogradiliste "Split"—Spt (182) 191,47 22,94 10,862 179,69 22,86 14,10 P 43,6 F 17,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.33 368 B.29 604 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Win Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 604,5t (hvf) 16kn
7526170 SXAR 376 Df Esd Gc Pfd Rdr RTv	**THEOFILOS J. VATIS** **Theva Compania Maritima S.A.** Syros Greece	**16 380** 10 578 27 470	AB	**1977** Oshima Zosen—Nag (015) 169,55 26,34 9,614 163,02 26,31 13,62 1 dk	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.35 714 B.31 369 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER 5W Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima Gen 3 × 450kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 1 750,0t (hvf)-41,5pd 15kn
245289 SYYA Df Esd Gc Rdr RTv	**THEOFOROS** ex Eugenia-71 ex Darius-71 ex Naess Clarion-69 **Strimon Naviera S.A.** Andros Greece	**22 156** 15 240 41 768	AB ✠Classed LR until 12/71	**1962**-4 Hitachi Zosen—Inn (3905) 204,02 27,72 11,799 193,02 27,60 16,01 P 34,2 F 18,6 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 19,5 19,2 19,2 19,2 19,2 19,2 19,2 ER G.46 750 7 Ha (stl) (9,9 × 8,3) (13,3 13,2 13,2 13,2 13,2 13,2 × 11,5) ER Der 1(5) 2(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Osa Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 534,0t (hvf) 15,5kn
104681 5LFP 916 Df Esd Gc Rdr RTv	**THEOGENNITOR** ex Enterprise-67 **SPS Tankers Corp.** Monrovia Liberia	**20 413** 12 558 32 826	AB	**1957** Mitsubishi Hvy Ind. Reorg.—Kob (867) 203,92 26,62 10,923 192,51 26,52 13,87 P 49,4 RQD 33,9 B 12,5 F 28,1 1 dk RW rf 107	**S Tanker** 30 Ta ER L.44 069 HeCls. BC Der 3(4)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 625kW 450V 60Hz a.c. Fuel 3 190,5t (o.f.)-86,5pd 17kn
7050949 SWVH 5623 Df Esd Gc Rdr RT	**THEOHARIS** ex Tivano-75 **Marbriosa Maritima S.A.** Marmaestra Cia. Naviera S.A. Piraeus Greece	T.Mk **5 495** 3 080 11 047 **9 999** 6 251 16 050	✠**100A1** SS 1/76 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Bt 2$\frac{5}{16}$"U2	**1971**-11 Ast. de Cadiz—Seville 144,79(BB) 20,68 7,125/9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4748t incl. DTf553t Topside tanks in Nos. 1, 2 & 4 holds 1586t Comb. btm. side & topside tanks in No. 3 hold 958t	**M General Cargo** 4 Ho 16,0 32,7 15,1 31,9 ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Val AuxB (1 Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 352kW 380V 50Hz a.c. Fuel 1 478,5t (hvf)-28,5pd 16kn
7320461 SXDA Df Esd Gc Rdr RTv	**THEOKRATES** ex Merry Captain-75 **Marthanassa Cia. Naviera S.A.** Piraeus Greece	**10 630** 6 301 16 182	✠**100A1** SS 9/78 ✠**LMC** EL Bt 2$\frac{5}{16}$"U2	**1973**-7 Mitsubishi Hvy Ind. Ltd.—Smk 151,24 21,26 9,475 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold RW rf 102 6BH WB4040T incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 1879t STs in Nos. 1 & 3 holds 1835T	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 ER G.21 567 B.20 676 1 Ha (stl) (13,0 × 8,4) 4 Ha (stl) (each 19,5 × 6,1) 2 Ha (stl) (each 17,1 × 6,1) ER 10W Cr 9(5) 2(3) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 1,08N/mm^2 (11kgf/cm^2) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 367,5t (hvf) 15kn
509137 SWQC 389 Df Esd Gc Rdr RTv	**THEOLIPTOS** ex Mathilde Schulte-76 ex Sighansa-69 **Miramar Navigation Corp.** Andros Greece	**42 984** 29 988 76 061	NV	**1965** Deutsche Werft A.G.—Ham (807) 250,02 32,29 13,799 242,78 32,21 19,31 F 15,9 1 dk	**M Bulk Carrier** Str. heavy cargoes Self-unloader 11 Ho 16,0 21,0 17,9 17,9 13,4 20,7 13,4 17,9 17,9 20,7 15,3 ER G.88 348 11 Ha (stl) (9,0 15,3 12,5 11,6 8,9 15,3 8,9 12,5 12,5 14,3 8,9 × 15,2) ER Der 2(4)	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B&W Frd. Krupp Masch. Essen Gen 2 × 540kW 1 × 500kW 450V 60Hz a.c. Fuel 3 759,5t (hvf) 15,5kn

5298377 SV3426 4076 Df Esd RT	**THEOLOGOS** ex Soula K-71 ex Rodenkirchen-71 ex Roland-58 **Ant. Campanaros & Co.** Piraeus Greece	**298** 189 508	HR	**1939** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden *43,80* 7,04 3,029 3,43 P 8,0 F 5,2 1 dk R len 55	**M General Cargo** 1 Ho G.714 B.671 1 Ha (22,8 × 3,8) 1W Der 2	Oil 4SA 6Cy. 280 × 420 187kW (250bhp) Deutsche Werke A.G.
7350519 SZJE 4382 RT	**THEOLOGOS P.** **Theologos Panagiotakis Co.** Piraeus Greece	**550** 430 —		**1974** Vassiliadis Bros.—Salamis (13) 45,67 11,59 2,19 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. with hydraulic c 862kW (1 156bhp) Schwermasch. Karl Liebknecht Ma
6506642 SWUL 390 Df Esd Gc Pfd Rdr RTm/h/v	**THEOMANA** ex Susanne Schulte-76 ex Sigtina-70 **Palomar Navigation Corp.** Andros Greece	**40 473** 30 278 76 295	AB (NV)	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (711) 250,02 32,29 13,729 242,76 32,21 19,94 1 dk	**M Bulk Carrier** 11 Ho 16,5 16,5 12,4 20,7 15,5 15,5 15,5 19,6 12,4 20,7 12,4 ER 11 Ha (stl) (11,5 11,5 9,1 13,4 11,5 11,5 11,5 13,4 9,1 13,4 9,1 × 15,3) ER Der 1(5) 1(2)	Oil 2SA 9Cy. 840 × 1800 15 345kW (20 570bhp) Mitsui Zosen Gen 2 × 500kW 450V 60Hz a.c. Fuel (hvf)
6724684 J4IF Df Esd Gc Pfd Rdr RTm/h/v	**THEOMITOR** ex Long Hope-78 **Iliki Navigation Corp.** Andros Greece	**29 711** 21 094 51 717	NV	**1967** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (815) 218,85 30,59 12,053 205,01 30,51 17,00 P 35,1 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,3 26,1 19,2 27,1 19,2 25,5 20,8 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,7 12,1 17,7 12,1 17,7 12,1 × 12,9) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Gen 3 × 432kW 440V 60Hz a.c. Fuel 3 099,0t (hvf)-45,5pd
5087895 SV3428 4361 Df Esd RT	**THEOMITOR** ex Daisy-72 ex Dela-68 ex Raffelberg-62 ex W.L. 15 **G. Karlovits & G. Papadopoulos** Piraeus Greece	**393** 231 528	BV	**1916** Schiffsw. H. Schutz—Aaken 50,22 8,06 2,680 45,29 8,01 3,10 P 8,9 B 3,4 F 6,1 1 dk R len 51	**M General Cargo** G.770 B.739 2 Ha (each 11,2 × 5,7) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 51 Masch. Kiel A.G. Fuel 13,0t (d.o.)
5371741 SYLT 5756 Df Esd Rdr	**THEONI S.** ex Marilor-76 ex Typhee-69 **Theomar Shipping Co. S.A.** Mykonos Shipping Co. S.A. Piraeus Greece	**2 296** 1 261 3 494	BV	**1958** At. & Ch. de Bretagne—Nantes 87,10 13,34 5,963 79,66 13,30 7,01 P 26,9 B 10,7 F 8,6 1 dk RW	**M General Cargo** G.4 223 3 Ha (11,5 11,5 13,5 × 7,6) ER 6W Der 6(5)	Oil 4SA 9Cy. 460 × 660 1 759kW (2 358bhp) At. & Ch. de Bretagne Fuel 152,5t
5236410 C4YH Df Esd Rdr RTm/h	**THEONIKA** ex Mintaka-N-77 **Moonstar Marine Co. Ltd.** Limassol Cyprus	**870** 490 1 400	BV (GL)	**1954** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z58) 69,75 10,11 4,601 63,05 10,01 5,77 F 8,0 2 dks rf 102	**M General Cargo** CSD Ref 2 Ho 20,4 19,2 ER G.1 865 B.1 679 2 Ha (stl) (each 12,5 × 5,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 2 × 50kW 1 × 15kW 220V d Fuel 71,0t (d.o.)
5394731 SWFM 378 Df Esd Gc Rdr	**THEOPAES** ex Ryuko Maru-73 ex Yamatama Maru-69 **Vitali Navigation S.A.** Andros Greece	**20 621** 13 048 34 139	AB (NK)	**1960** Hitachi Zosen—Inn (3862) 207,02 26,52 10,364 197,01 26,42 14,00 P 40,3 F 26,9 1 dk	**M Tanker** 33 Ta ER L.45 557	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) Hitachi Zosen Sak Gen 3 × 160kW 450V a.c. Fuel 2 540,0t-50,0pd 1
5190288 SZKM 6017 Df Esd Gc Pfd Rdr RTm/h/v	**THEOSKEPASTI** ex Knightsgarth-75 **Theagenis Maritime S.A.** Piraeus Greece	**10 591** 4 588 15 623	**✠100A1** ore carrier **✠LMC** SS 10/76 EL ft 2¼"SQ	**1961**-2 Blyth Dry Docks & SB. Co. Ltd. —Blyth (375) 155,66 21,42 8,535 146,31 21,34 11,05 P 28,7 B 7,7 F 15,0 1 dk RW rf 76 6BH WB11367t **SURVEYS OVERDUE — CLASS SUSPENDED 16/6/78**	**M Ore Carrier** 2 Ho each 43,8 ER G.11 610 4 Ha (stl) (each 18,9 × 12,1) ER	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) D N.E. Mar. Eng. Co. Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 300,5t (hvf)
5114583 SV3430 4118 Df Esd Rdr RTm	**THEOSKEPASTI** ex Regnitz-71 ex Fidentia-65 **George Roussos' Sons** Piraeus Greece	**998** 531 1 697	GL	**1955** Elsflether Werft A.G.—Elsfleth/Weser (302) 70,52 10,83 4,731 64,19 10,80 5,34 RQD 17,4 F 9,2 1 dk RW rf 76	**M General Cargo** 1 Ho 41,4 ER G.2 085 B.1970 1 Ha (stl) (15,7comb. × 5,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Gen 3 220V d.c. Fuel 94,5t (d.o.)
5187645 SXDP 1707 Df Esd Gc Pfd Rdr	**THEOTOKOS** ex King Theseus-78 **Kryospotamos Compania Naviera S.A.** Piraeus Greece	**9 153** 5 462 13 050	**✠100A1** **✠LMC** SS 1/77 EL dt $2\frac{3}{16}$"SQ	**1957**-5 Blyth D.D. & S.B. Co. Ltd.—Nwc (364) 150,25 19,31 8,922 140,21 19,21 11,89 F 14,7 2 dks rf 76 7BH WB3506t incl. Tunnel tanks 234t DTm1413t	**M General Cargo** CSD G.19 425 B.17 388 10W Der 1(25) 2(10) 8(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Do N.E. Mar. Eng. Co. Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 371,5t
5251628 SV3429 5 Df Esd RTm	**THEOXENIA** ex Kairos-71 ex Kellenhusen-69 ex Niedermehnen-65 ex Baffin **P. Koutaliangas & Co.** Kavalas Greece	**494** 224 657	GL HR	**1942** Collingwood Shipyards—Collingwood, Ont 49,99 8,44 3,810 45,73 8,39 4,58 B 11,0 F 8,0 1 dk rf 724 conv Side-Trawler Fishing 52	**M General Cargo** 1 Ho 25,9 ER G.1 031 B.963 2 Ha (9,9 11,2 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 313kW (420bhp) NE 52 Masch. Kiel A.G. Gen 2 × 1,5kW 24V d.c. Fuel 46,0t (d.o.)
5396935 HSJI TB-2142 Df Rdr	**THEPVIPA** ex Samut Songkhram-77 ex Yumishima Maru-70 **Thepvipa Shipping Co. Ltd.** Bangkok Thailand	**1 941** 1 041 3 012	NK	**1959** Hitachi Zosen—Mukaishima (3876) 86,90 12,40 5,512 79,99 12,30 6,38 P 21,1 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.3 929 B.3 639 3 Ha (11,7 14,3 11,6 × 5,9) ER 6W Der 6(5)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 30kW 230V d.c. Fuel 264,0t

5332927 SWYC 6629 Df Esd Gc Rdr RTm/h/v	**THERA** ex Socrates-77 **Aeolian Endurance Marine Inc.** A. Sigalas & Platis Bros. Piraeus Greece	T.Mk **4 206** 2 252 6 017 **6 155** 3 480 7 688	BV	**1960** Amsterdamsche D.D. Maats.—Ams (104) 129,24 17,58 6,446/7,347 117,35 17,53 9,53 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,4 23,0 G.9 345 B.8 410 In.286 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel 367,0t (hvf) 16,25kn
5053947 SYUJ 2741 Df Esd Gc Rdr RT	**THERAIOS** ex Browind-66 ex Birkaland-60 **Lodza Cia. de Navegacion S.A.** A. Sigalas & Platis Bros. Piraeus Greece	**2 680** 1 438 —	✠**100A1** SS 6/74 with fbd DT—oil FP above 65,5°C. or veg. oil Str. nav. ice ✠**LMC** ELw	**1935**-10 Eriksbergs M/V A/B—Got (261) 112,88 15,30 7,036 105,16 15,24 9,83 1 dk & S dk R Coll BH to S dk 6 to 2nd dk WB1306t incl. DTm297t Tunnel tanks 167t	**M General Cargo** OSD 3 Ho ER 2 Ho G.9 567 B.8 919 In.121 3 Ha ER 2 Ha 14W Der 1(35) 1(15)	Oil 2DA 6Cy. 450 × 1200 2 238kW (3 000bhp) B&W Eriksbergs M/V A/B Got db 0,56N/mm² (80lbf/in²) Fuel 512,0t 14kn
7609752 J4KP Df Esd Gc Pfd Rdr RT	**THEREAN MARINER** **Seaspeed Navigation Co. S.A.** Piraeus Greece	**13 889** 10 251 22 000	AB (Class cont.)	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Chita (2569) 164,34(BB) 9,402 155,48 22,86 14,13 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 15kn
5254888 5LWK 3547 Df Esd Gc Rdr RTm/h/v	**THERESA** ex Uranus-78 ex Eleni E. F.-70 ex Norbulk-70 **Atlantic Navigation Corp. Ltd.** Monrovia Liberia	**18 484** 11 402 31 802	NV	**1961** Kristiansands M/V A/S—Krs (199) 194,67 24,36 11,208 182,02 24,31 15,07 1 dk	**M Bulk Carrier** 9 Ho ER G.35 396 9 Ha (each 8,7 × 9,9) ER Der 1(7) 1(5) 2(1,5)	Oil 2SA 6Cy. 750 × 2000 7 012kW (9 400bhp) B&W A/S Akers M/V Oslo Gen 3 × 410kW 440V 60Hz a.c. Fuel (hvf)
7041534 DJQM Df Esd Gc Pfd Rdr RTh	**THERESA** **m.s. 'Theresa' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co. K.G.** Dietrich Sander Kiel Federal Republic of Germany	**453** 266 1 000	GL	**1971** J. C. Slob Schps.—Sliedrecht (265) 57,16 10,06 3,912 51,64 10,01 6,25 P 10,1 2 dks	**M General Cargo** 1 Ho 33,9 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mhm Gen 2 × 36kW 380V 50Hz a.c. Fuel 77,0t (d.o.) 11,5kn
7366738 WYV3 444 553774 Df Esd Gc Pfd Rdr RT	**THERESA ANN** **Trident Fishing Co. No. 1** Trident Marine No. 1 Corp. San Juan, P.R. Puerto Rico (U.S.A.)	**958** 461 2 388		**1973** San Diego Mar. Cons. Co.—San Diego (186) 67,29 12,07 4,954 62,18 11,59 5,34	**M Fishing**	Vee Oil 4SA 18Cy. 229 × 267 2 984kW (4 000bhp) Alco Engine Inc. Auburn Fuel (d.o.)
7048180 WZY9 261 520702	**THERESA B** **Nolty J. Theriot Inc.** Houma, La United States of America	**196** 133 —		**1969** ............U.S.A. 8,23 3,201 29,14 3,66 1 dk	**M Tug** Anchor-handling	Oil .... Fuel (d.o.)
7338315 WW3088 516158 Df Esd Gc Pfd Rdr RT	**THERESA F** **Midland Enterprises Inc.** Cincinatti, Oh United States of America	**196** 133 —	AB	**1968** McDermott Shpyd Div.—Morgan City (148) 44,20 10,52 5,411 42,04 6,25 F 11,3 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 100kW 440V 60Hz a.c. Fuel 273,5t (d.o.)
7423524 WYX3 963 561846 Df Esd Gc Pfd Rdr RT	**THERESA JANENE** **Anchor Fishing Co.** San Diego, Ca United States of America	**1 192** 595 —		**1974** J. M. Martinac S.B. Corp.—Tac (199) 68,10 13,26 59,29 12,81 5,57	**M Fishing**	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange
7309388 WS3498 285716 Df RT	**THERESA LEE** ex FS 232 **New England Fish Co.** Juneau, Ak United States of America	**564** 383 —		**1945** Higgins Industries Inc.—N.Os (98) *51,36* 9,81 3,66 F 8,0 1 dk conv General Cargo —	**TM Fishing** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 with Airflex clutches and sr reverse geared to sc. shafts 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)
7613648 561428	**THERESA MARIE** **Marwin Inc.** Wrangell, Ak United States of America	**158** 107 —		**1974** Marine Power & Equipment Co. Inc. —Sea *22,35* 7,45 3,66 1 dk	**M Fishing**	Oil 507kW (680bhp) U.S.A.
7309390 WB3705 245740	**THERESA R** **Rosa S Inc.** Gloucester, Ma United States of America	**125** 85 —		**1944** ....Ipswich, Ma *27,19* 6,28 29,27 3,48	**Wood M Fishing**	Oil 194kW (260bhp) Cooper-Bessemer Corp. Fuel (d.o.)
7050171 WY2640 512247	**THERESA R II** **Sylvia R Fishing Corp.** New Bedford, Ma United States of America	**149** 89 —		**1968** ....Fort George Island, Fl *23,02* 7,35 3,54	**M Fishing**	Oil 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)
5358610 CYDR 175143	**THERESA I** **British Columbia Packers Ltd.** Vancouver Canada	**110** 58 —		**1944** Harbour Boat Yards Ltd.—Vancouver, N.S. *22,56* 6,43 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 NE 70 Caterpillar Tractor Co. Peoria

7206756 P3JI Df Esd Gc Rdr RTm/h/v	**THERESE** **Eurotramp Navigation Co. Ltd.** Limassol Cyprus	**1 599** 1 153 3 015	**✠100A1** SS 3/77 Ice Class 3 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2	**1972**-3 Malta Drydocks Corp.—Malta (93) 91,37 13,31 5,119 81,23 13,26 6,30 RAD 16,8 RFD 7,4 F 9,8 1 dk rf 229 4BH WB934t	**M General Cargo** 2 Ho 30,6 31,6 ER G.4 063 B.3 695 2 Ha (stl) (22,7 23,6 × 8,5) ER 4W Der 4(5)	Oil 4SA 9Cy. 320 × 450 sr geared 1 596kW (2 140bhp) Atlas-Mak Masch. Gen 2 × 84kW 380V 50Hz a.c. Fuel 223,5t (d.o.)	 Kie 14k
7732353 Rdr RT	**THERESIA** **Scheepswervn St. Pieter N.V.** Belgium	— — —	**A1** M 8/77-24mos Inland Waterways Oil Tanker **✠LMC** EL 0,0/30,0U1	**1940** B.V. Mch. & Schps. P. Smit Jr.—Rot 71,18 8,36 71,18 8,31 2,49 1 dk 10BH WBnil	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 270 × 500 321kW (430bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 1kW 24V d.c.	 Am
5358646 SXHQ 1594	**THERESIA K. II** **Ioannis D. Karnessis** Piraeus Greece	**141** 91 —		**1959** ....Perama 34,60 6,38 ... ... 1 dk	**TM Ferry**	2 Oil 4DA each 6Cy. 112kW (150bhp) E made43 fitted— Masch. Augsburg-Nurnberg Fuel (d.o.)	
6405264 DDGI Gc Pfd Rdr RTh/v	**THERESIA M** ex Ilona-73 **Bernhard Matthies** Brake Federal Republic of Germany	**211** 141 560	GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (60) 47,78 8,79 3,048 42,02 8,74 5,31 1 dk & S dk	**M General Cargo** OSD 1 Ho 27,9 ER G.1 218 B.1 161 1 Ha (27,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Gen 1 × 39kW 220V d.c. Fuel 30,5t (d.o.)	 Kl 9,5k
5358672 PUJZ	**THEREZINA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1912** James Rees & Sons Co.—Pbg *35,00* 7,98 ... ... 1 dk R	**S General Cargo**	Steam	
5217933 SXGO 5351 Df Esd Gc Rdr RT	**THERISSOS** ex Velerefontis-75 ex Columba-75 ex Mak-71 ex Mak Hugo Stinnes-71 **Therissos Shipping Co. S.A.** Piraeus Greece	**3 484** 1 762 4 162	BV (GL)	**1962** Rheinstahl Nordseewerke—Emd (340) 109,94 14,46 6,141 101,43 14,41 8,16 RQD 36,0 F 14,4 1 dk RW len 70	**M General Cargo** Mchy.aft 8W Der 8(5-8) 2(3-5)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 2 119kW (2 840bhp) Masch. Kiel A.G. Gen 2 × 200kW 1 × 60kW 230V d.c. Fuel 365,5t (d.o.)	 Ki 13k
7621035 SXDY 6346 Df Esd Gc Pfd Rdr RT	**THERMAICOS GULF** **Thermaicos Gulf Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	T.Mk **6 725** 3 892 13 335 **10 460** 7 013 16 539	**✠100A1** **✠LMC** EL C† $2\frac{3}{8}$"U2	**1977**-7 Minami-Nippon Zosen K.K. —Shitanoe (513) 147,35(BB) 22,13 8,891 138,03 22,01 11,92 P 25,0 F 12,5 2 dks rf nil SF 6BH WB3477T incl. TwD tanks 1162T	**M General Cargo** 4 Ho 24,3 26,3 26,3 26,3 ER G.23 734 B.21 064 4 Ha (stl) (11,9 16,0 17,6 11,9 × 11,2) ER Der 1(60) 8(15)	Oil 2SA 5Cy. 700 × 1200 5 782kW (7 750bhp) Kawasaki Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 340kW 445V 60Hz a.c. Fuel 167,0t (d.o.) 936,0t (hvf)	 MA Ko
5083916 SZUC 6513 Df Esd Gc Rdr RTm/h/v	**THERMAIKOS** ex Apollonian-77 ex Dagfred-70 **Ursinia Maritime Inc.** Piraeus Greece	T.Mk **7 430** 4 282 — **9 882** 6 498 16 023	**100A1** SS 10/75 **LMC** EL A† $2\frac{1}{4}$"SQ	**1958** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (755) 157,92 19,56 —/9,433 145,65 19,51 12,58 F 29,3 2 dks RW rf 102 DK 8BH WB5133t incl. Comb. btm & side tanks in Nos. 3 & 4 holds 722t DTsm2093t	**M General Cargo** 2P 6 Ho 17,8 17,7 17,4 19,7 17,4 16,6 ER G.23 001 B.20 867 6 Ha (9,6 9,8 9,8 9,8 9,8 9,8 × 7,5) ER 16W Der 1(30) 2(10) 14(5) 1(3) 1(1)	Oil 2SA 7Cy. 620 × 1400 4 178kW (5 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 280kW 220V d.c. Fuel 1 102,5t (hvf)	 Kobenha 13,5
7515339 LFEL Df Esd Gc Pfd Rdr RT	**THERMOPYLAE** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **12 755** 6 841 21 990 — — 27 751	**✠100A1** DTf — latex **✠LMC** **UMS** EL I† $2\frac{7}{8}$"U2	**1977**-7 Nippon Kokan K.K.—Tsu, Mie Pref. (50) 171,02(BB) 26,37 9,983/11,532 165,41 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in Nos. 3 & 4 holds 2832T	**M General Cargo** 4 Ho 26,9 27,7 27,7 25,9 2 Ho/Ta each 11,2 5 TwD Upr 4 TwD Lwr ER G.38 234 B.34 663 1 Ha (6,2 × 10,5) 4 Ha (each 19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd	 Su K 17,5
5414787 Df Esd Gc Rdr RTm/h/v	**THERMOPYLAE** ex Anina-77 ex Fossland-63 ex Slemdal-61 **Neptunea Universal Naviera S.A.** Greece	**8 992** 4 875 14 397	NV	**1955** A/S Fredriksstad M/V—Fks 156,62 19,11 8,719 145,09 19,08 10,88 P 41,8 B 11,9 F 19,2 1 dk rf 102	**M Tanker** 23 Ta ER L.17 541 HeCls. BC	Oil 2SA 6Cy. 680 × 1500 3 693kW (4 950bhp) A/S Fredriksstad M/V Gen 3 × 140kW 220V d.c. Fuel 1 215,0t (hvf)-18,0pd	 R 13,5
5400657 SXMH 6643 Df Esd Gc Pfd Rdr RTm/h/v	**THERMOPYLAE II** ex Anette-78 ex Robert Stove-63 **Neptunea Universal Naviera S.A.** Greek Tankershipping Co. Ltd. Piraeus Greece	**8 998** 4 872 14 397	NV	**1955** A/S Fredriksstad M/V—Fks (349) 156,62 19,11 8,719 145,09 19,08 10,88 P 41,8 B 11,9 F 19,2 1 dk rf 102	**M Tanker** 23 Ta ER L.17 541 HeCls. BC	Oil 2SA 6Cy. 680 × 1500 3 693kW (4 950bhp) A/S Fredriksstad M/V Gen 3 × 140kW 220V d.c. Fuel 1 095,5t (hvf)-18,0pd	 R 13,5
6512897 SZWJ 2648 Df Esd Gc Rdr RT	**THERMOPYLAI** ex Kapetanissa-76 ex Kalliopi Pateras-72 **Zepagas Shipping Corp.** Piraeus Greece	**15 932** 10 320 —	**✠100A1** CS 10/74 strengthened for ore cargoes. Nos. 1, 3 & 5 or 2, 4 & 6 holds may be empty **✠LMC** EL I† $2\frac{5}{8}$"SQ	**1965**-10 Brodogradiliste "Split"—Spt (202) 191,37 22,97 10,846 179,69 22,86 14,08 P 38,1 F 17,4 1 dk rf nil NS 9BH WB9418t incl. Topside tanks in holds 3442t	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2)	 Tu
5358737 VGWW 192633 Df Esd Gc Rdr RT	**THERON** **Christensen Canadian Enterprises Ltd.** Halifax Canada	**849** 392 833	**100A1** SS 12/77 Str. nav. ice **LMC** EL I $1\frac{1}{2}$"	**1950** James Lamont & Co. Ltd.—Port Glasgow (373) 60,58 10,09 4,954 54,87 10,06 5,19 P 18,9 F 12,2 1 dk RW rf 1219 BK 203 DK fwd of mchy. space 6BH WB75t	**M General Cargo** Ref Mchy.aft In.733 2W Der 1(4) 1(2) 1(1,5) 1(1)	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Fuel 232,5t	

7377464 SYDW Df Esd Gc Rdr RTm/h/v	**THESEUS** **General Cement Co. S.A.** Piraeus Greece	3 735 1 990 6 604	BV	**1974** Fukuoka Zosen—Fukuoka (1018) 112,43(BB) 16,62 6,884 102,75 16,59 8,39 P 29,3 F 18,0 1 dk	**TM Cement Carrier** 4 Ho 16,4 16,0 16,0 16,0 ER G.5 608	2 Vee Oil 2SA each 6Cy. 400 × 460 3 432kW (4 600bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 310kW 380/220V 50Hz a.c. Fuel 412,5t (d.o.) 15kn
7392543 SV3910 4857 RT	**THESPROTIA** **Thesprotiki Ltd.** Piraeus Greece	864 538 —	BV	**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama (124) 62,69 13,39 2,286 58,50 11,69 3,89 2 dks	**TM Ferry**	2 Oil 4SA each 16Cy. 203 × 159 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria
5050684 SZSL 3123 Df Esd Gc Rdr RT	**THESSALONIKI** ex Indonesia II-69 ex Finnberg-68 ex Bratsberg-66 **Arcadia Shipping Co. S.A.** Greek Tankershipping Co. Ltd. Piraeus Greece	8 255 4 702 12 507	HR	**1950** Harland & Wolff Ltd.—Govan, Glasgow (1404 G) 148,55 18,14 8,383 140,52 18,09 10,62 P 28,4 B 12,2 F 14,1 1 dk RW rf 76	**M Tanker** 1 Ho 24 Ta ER G.499 B.470 L.17 021 HeCls. BC 1 Ha 5W Der 4(5) 2(4) 1(1)	Oil 4SA 6Cy. 740 × 1500 2 387kW (3 200bhp) Harland & Wolff Ltd. Govan, Glasgow Fuel 752,0t (d.o.) 12kn
5358804 SZRI 1188	**THESSALONIKI** **D. Zavouris** Piraeus Greece	810 302 —		**1940** A. & J. Inglis Ltd.—Glasgow (1056) *58,74* 10,11 ... ... 2 dks conv —	**S General Cargo** Mchy.aft	T 4Cy. 470 787 & (2) 978 × 762 J. G. Kincaid & Co. Ltd. Greenock Fuel (o.f.)
5283621 SV3432 44 Pfd RTm	**THESSALONIKI** ex Prase-66 **D. Kalkassinas** Thessaloniki Greece	374 193 508	HR ✠Classed LR until 7/66	**1938**-7 A. Vuijk & Zonen—Capelle (644) 44,46 7,52 3,379 41,99 7,47 3,41 P 11,3 RQD 15,9 F 4,9 1 dk R	**M General Cargo** 2 Ho 12,1 11,5 ER 2 Ha (8,1 × 4,2) (9,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 280 × 540 298kW (400bhp) Humboldt-Deutzmot. Koln-Deutz Gen 1 × 40kW 1 × 10kW 220V d.c. Fuel 26,5t (d.o.) 9kn
7103198 SV3433 3458	**THESSALONIKI** ex Velos II-75 **N. Bogdanis** Piraeus Greece	357 192 244		**1970** Theologou Vassileadi—Ambelaki 38,82 10,32 37,01 8,70 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 358kW (480bhp) Kelvin English Electric Diesels Ltd. Kelvin Mar. Div. Gls
5358830 ZCPV 195930 Df Esd Gc Rdr RT	**THETA** **Webster & Co. Inc.** Georgetown Cayman Islands (British)	571 237 —	**✠100A1** SS 4/77 Str. nav. ice **✠LMC** EL i	**1953**-11 James Lamont & Co. Ltd.—Port Glasgow (378) 55,83 8,59 3,982 49,79 8,54 4,27 RQD 16,8 F 11,0 1 dk RW BK 178 len 61 4BH	**M General Cargo** Ref 2 Ho ER In.382 2 Ha (each 5,0 × 2,4) ER 2W Der 4	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Gls Controllable pitch propeller Fuel 85,5t 11,5kn
7341336 SZUB 6525 Df Esd Gc Pfd Rdr RT	**THETIS** **Neptune Maritime Co. of Monrovia** Piraeus Greece	35 513 26 494 72 063	**✠100A1** SS 10/78 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL Nt 3"U3	**1974**-2 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (851) 228,05(BB) 32,29 14,028 218,42 32,24 19,21 F 16,5 1 dk rf nil NS 10BH WB16370T inc. Comb. btm. side, & Topside tanks in Nos. 1-4 & 6-8 holds 11630T Comb. btm, side, topside & UnDk tanks in No. 5 holds 2002T	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,2 20,1 20,8 25,6 20,8 23,7 20,8 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,11N/mm² (11,3kgf/cm²) AuxB (ex.g) 1,11N/mm² (11,3kgf/cm²) Spt con & gen 3,43N/mm² (35kgf/cm²) Gen 1 × 650kW 2 × 600kW 440V 60Hz a.c.
5120740 SHYW 10111 Df Esd Rdr RT	**THETIS** ex Fredsgrogg-67 **Brostroms Rederi A/B** Goteborg Sweden	200 50 —	**✠100A1** SS 7/78 tug for service in Baltic, Kattegat, Skagerack, inside a line from Lindesnas to Skagen Ice Class 1 **✠LMC** EL (c)	**1961**-2 A/B Asi-Verken—Amal (55) 28,76 8,34 3,988 26,24 8,01 4,50 RFD 4,0 BK 102 3BH WB43t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Thn Controllable pitch propeller Fuel 40,5t (d.o.)-5,0pd
5358892 SEPM Df Esd Gc Pfd Rdr RTm	**THETIS** **Government of Sweden (Fiskeristyrelsen)** Goteborg Sweden	165 52 —	**✠100A1** SS 4/78 trawler Str. nav. ice **✠LMC** EL (b) g	**1961**-7 Marinverkstaderna Orlogsvarvet —Kkr (293) 30,15 6,43 26,57 6,41 3,64 F 4,9 1 dk rf 1346 BK 254 5BH WB9t	**M Research/Fishing** Side-Trawler Der 1(1,25)	Oil 2SA 4Cy. 380 × 400 through clutch 313kW (420bhp) ✠ NE 4/69 Skandiaverken A/B Lysekil Gen 1 × 34kW 1 × 21,5kW 230V d.c. Controllable pitch propeller Fuel 34,5t (d.o.)
5267598 SZKK 5932 Df Esd Gc Rdr RTv	**THIAKI** ex Overseas Discoverer-76 **Thiaki Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	22 222 13 159 33 163	GL ✠Classed LR until 14/1/77	**1962**-11 Uddevallavarvet A/B—Udv (187) 212,86 26,90 11,227 198,13 26,83 14,33 P 38,8 B 10,7 F 26,9 1 dk rf 51	**TM Tanker** 1 Ho 30 Ta ER L.45 873 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER Der 2(7,5) 4(5)	2 Oil 2SA each 8Cy. 760 × 1500 11 190kW (15 000bhp) Gotaverken Uddevallavarvet A/B Udv Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 217,0t (hvf)-51,0pd 16,5kn
5162073 265 Df Esd RT	**THIAROYE** ex Intron Maria Gwel Mor-70 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	123 52 —		**1959** Ch. Nav. de Cornouaille—Douarnenez *23,50* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 6kn
7711919 DIHJ Df Esd Gc Rdr RT	**THIASSI** ex Helene Waller-78 **ms 'Helene Waller' Ruth Jens K.G.** Hamburg Federal Republic of Germany	999 — 2 130	GL	**1978** J. J. Sietas Schiffsw.—Ham (837) 88,68 4,861 81,51 15,46 6,91 2 dks	**M General Cargo**	Oil 4SA 8Cy. 320 × 420 1 491kW (1 999bhp) Atlas-Mak Masch. Kiel 14,75kn

5100037 Df Esd Pfd RTm	**THIERNO SEYDOU NOUROU TALL** ex El Golea-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**114** 45 —	(BV)	**1959** S.I.C.C.Na.—St. Malo 23,22 6,81 21,11 1 dk	**M Fishing** Side-Trawler In.100 5 Ha (0,9 0,9 × 0,9) (0,9 × 0,9) (0,6 × 0,6) (2,1 × 1,8) ER 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) E made69 fitted73 Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10.5kn
6423175 TMRJ 3927 Df Esd Pfd Rdr	**THIERRY LA FRONDE** **Armement Simon Charlot** Concarneau France	**148** 49 —	BV	**1964** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (535) *30,00* 6,91 6,86 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,5t (d.o.) 11,5kn
7230276 FSOT Df Esd Gc Rdr RT	**THIERRY PASCAL** **Armement Jean Lucas** Lorient France	**593** 247 411	BV	**1972** Stocznia im. Komuny Paryskiej—Gdy (B423/10) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille 14,5kn
7233668 DGTM 11741 Df Esd Gc Rdr RTh/v	**THIES** **m.s. 'Thies' Scandinavia Transport- und Schiffahrts G.m.b.H & Co. K.G.** Albert Hauschildt Hamburg Federal Republic of Germany	T.Mk **500** 379 1 535	GL	**1972** J. J. Sietas Schiffsw.—Ham (710) 74,94 11,82 3,868 68,92 11,79 6,58 2 dks	**M General Cargo** 1 Ho 56,0 ER G.3 469 B.3 072 1 Ha (stl) (45,0 × 8,2) ER Cr 3(6)	Vee Oil 4SA 12Cy. 220 × 280 reverse reduction geared 1 007kW (1 350bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12,5kn
6601052 DDWF Df Esd Gc Pfd Rdr RT	**THIESSOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-2 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (106) 47,96 9,20 3,404 45,37 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 42kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
5358921 1091 Esd	**THIHA** **Board of Management for the Port of Rangoon** Rangoon Burma	**768** 331 —	✠Classed LR until 5/60	**1955**-5 H. C. Stuelcken Sohn—Hamburg (836) 57,84 11,59 3,683 49,38 11,28 4,86 1 dk RW rf 305	**TM Buoy Pilot Ship**	2 Oil 4SA each 6Cy. 270 × 360 Klockner-Humboldt-Deutz Kln
6602226 OXBV Df Esd	**THINGHOLT** ex Maria Anette-76 ex Lone Pedersen-74 ex Dissingdal-72 ex Diamant-69 **ApS Gudum Korn** Thyboron Denmark	**179** 89 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 2,801 23,73 7,37 3,41 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ha ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel 19,5t (d.o.) 11k
5418733 Df Esd Pfd Rdr RT	**THIOROON** ex Annie Joelle-74 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**141** 62 —	BV	**1962** Ch. Herbert & Heraud—Pont Lorois *24,48* 6,56 6,51 1 dk	**Wood M Fishing** Side-Trawler In.80 2 Ha (each 1,2 × 1,0) 1W Der 1(1-2)	Vee Oil 4SA 12Cy. 185 × 200 358kW (480bhp) Soc. des Moteurs Baudouin Marseil 10k
5290222 SYLY 3355 Df Esd Gc Rdr RTm/h/v	**THIOS THANASSIS** ex Ranja-69 **Cia. Evoia de Navegacion S.A.** Piraeus Greece	**12 629** 7 301 20 748	AB	**1957** A/S Bergens M/V—Bgn (409) 169,73 21,95 9,672 160,03 21,90 12,22 P 40,0 B 14,1 F 22,6 1 dk	**M Tanker** 30 Ta ER L.26 221 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Go Gen 2 × 220kW 220V d.c. Fuel 1 524,0t (hvf)-28,5pd 15k
5114325 HOLS 3867-L Df Esd Gc Rdr RT	**THIRA** ex Fernspring-65 **Jade Co. Inc.** Panama Panama	**2 740** 1 433 4 410	**100A1** SS 5/75 DTm—vegetable oil **LMC** **(Lloyd's RMC)** EL w $1\frac{13}{16}$"SQ	**1955** Sarpsborg M/V A/S—Greaker (25) 113,11 14,71 6,173 104,55 14,66 6,41 F 23,2 1 dk & S dk RW rf 102 Coll BH to S dk 5 to 2nd dk WB1516t incl. Tunnel tanks 191t DTm696t	**M General Cargo** OSD Ref 2 Ho 22,2 37,8 G.8 011 B.7 317 In.137 5 Ha (stl) (8,2 13,3 8,2 8,8 7,6 × 6,1) 8W Cr 1(30) 1(15) Der 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1150 2 648kW (3 550bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 1 × 160kW 2 × 120kW 220V d.c Fuel 792,5t
6825189 SV3434 23 RT	**THIRA** ex Paschalis II-71 **Dimitrios Loucas Nomikos** Volos Greece	**269** 148 —	HR	**1967** D. Homatas & Sons Ltd. —Thessaloniki 41,31 36,20 7,19 2,95 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 20bth 250dk P Stern door Mchy.aft	2 Oil -SA each 6Cy. 200 × 175 716kW (960bhp) Maybach Mercedes-Benz Motorenbau Friedrichsha Fuel 10,0t (d.o.) 12
5358957 MYDZ 180104 Df Esd Gc Pfd Rdr RT	**THIRLBY** **Ropner Shipping Co. Ltd.** Ropner Management Ltd. West Hartlepool United Kingdom	**13 105** 7 600 21 334	✠**100A1** SS 1/76 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1958**-10 Sir J. Laing & Sons Ltd. —Sunderland (815) 170,47 21,95 9,780 163,38 21,91 12,40 P 36,3 B 15,3 F 19,9 1 dk RW rf 102 16BH WB1722t	**M Tanker** 26 Ta ER L.26 165	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderla 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm² (150lbf/in²)
5198943 GUDX 360907 Df Esd Gc Rdr RT	**THIRLMERE** ex Kyndiil-74 **Effluents Services Ltd.** London United Kingdom	**778** 326 969	✠**100A1** SS 7/75 oil tanker ✠**LMC** EL k	**1955**-10 Schps. Waterhuizen J. Pattje —Waterhuizen (221) 60,30 9,96 4,033 54,87 9,76 4,27 P 16,5 Ba 11,9 Trunk 30,2 F 8,9 1 dk RW rf 51 10BH WB76t incl. DTf30t	**M Tanker** 10 Ta ER L.1 218	Oil 2SA 8Cy. 267 × 343 574kW (770bhp) Crossley Bros. Ltd. db 0,69N/mm² (100lbf/in²) Fuel (d.o.) 10.5

6606557 FNRA 2686 Df Esd Rdr RT	**THISBE** **Societe Navale Caennaise S.A.** **(Anct. G. Lamy & Cie.)** Caen France	**4 160** 2 314 —	BV	**1966** N.V. Scheeps. v.d. Werf—Deest (318) 121,01 15,57 6,363 114,41 15,50 8,01 1 dk len 74	**M Ore Carrier** Mchy.aft Der 2(15) 1(10)	Oil 4SA 9Cy. 520 × 740 2 701kW (3 620bhp) Masch. Augsburg-Nurnberg Ham Fuel (hvf) 14kn
5358983 SYFI 2422 Df Esd Rdr RTm	**THISBE** ex Lady Clio-70 ex Thisbe-64 ex Normand-56 ex Nabeul-55 **Lacal Cia. Naviera S.A.** Piraeus Greece	**2 340** 1 086 3 861 **3 435** 2 181 4 471	(AB)	**1951** At. & Ch. de Bretagne—Nantes 100,28 14,56 6,014/6,659 93,50 14,51 8,89 RQD 11,6 B 17,1 F 11,6 1 dk & S dk RW rf 102 **IN PORT DAMAGED BY STRANDING 6/72**	**S General Cargo** OSD/CSD 4 Ho 12,8 21,7 13,5 12,9 G.6 426 B.5 368 4 Ha (stl) (12,8 22,6 13,5 12,9 × —) 12W Der 1(30) 2(10) 6(5)	T 3Cy. 500 814 & 1310 × 1057 & LP turb 1 417kW (1 900ihp) At. & Ch. de la Loire Nantes Gen 2 × 30kW 1 × 15kW 115V d.c. Fuel 339,5t (o.f.) 12,5kn
5358995 SXGJ 1641 Pfd RT	**THISEUS** ex Ioannis Matsas-78 ex Thiseus-72 ex Euston Cross-60 ex Protea-38 ex Sir William Macintosh-38 **Loucas Matsas & Sons** Piraeus Greece	**199** 15 —	✠Classed LR until 2/60	**1924**-11 J. I. Thornycroft & Co. Ltd.—Sou (1039) 32,31 7,37 3,290 30,48 7,32 4,12 R	**S Tug**	T 3Cy. 340 564 & 889 × 686 J. I. Thornycroft & Co. Ltd. Sou Fuel 76,0t (c) 10kn
5359004 MGJN 105727	**THISTLE** **B. Bowes** London United Kingdom	**114** 84 152		**1895** Wm. Hamilton & Co.—Port Glasgow *26,22* 5,95 ... ... 1 dk R conv Spritsail sailing vessel 49	**M General Cargo Barge** 1 Ho 16,3 1 Ha (14,3 × 3,0)	Oil 4SA 3Cy. 150 × 230 33kW (44bhp) NE 49 Bergius Co. Ltd. Gls Fuel (d.o.)
6801688 SZLJ 435 Df Esd Gc Pfd RTm/v	**THISTLE ENDEAVOUR** ex Atlantic Monarch-77 **University Maritime Ltd.** Polembros Maritime Co. Ltd. Andros Greece	**48 935** 37 817 105 941	**✠100A1** SS 10/77 oil tanker **✠LMC** EL T† 3$\frac{15}{16}$"U2	**1968**-1 Mitsubishi Hvy Ind. Ltd.—Nag (1642) 276,51(BB) 38,59 14,333 262,52 38,51 18,80 F 23,8 1 dk rf 76 8BH WB22842t incl. 17028t in clean ballast tanks	**S Tanker** 12 Ta ER L.126 386 HeCls. BC	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,27N/mm² (1053lbf/in²) Spt 515,6°C 6,04N/mm² (875lbf/in²) hs1808,2 sg 1,04N/mm² (150lbf/in²) Gen 2 × 750kW 1 × 400kW 450V 60Hz a.c. Fuel 4 064,0t (o.f.)-98,5pd 16kn
7028415 SWYS 5784 Df Esd Gc Pfd Rdr RTh/v	**THISTLE STAR** ex Spyros A. Lemos-78 ex Vianna-76 **Garufalia Cia. Naviera S.A.** Piraeus Greece	**54 810** 39 126 103 078	NV	**1970** Oresundsvarvet A/B—Lkr (227) 256,50(BB) 39,02 15,114 244,23 38,94 20,60 F 18,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER G.115 003 L.116 342 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,4 × 19,9) ER 1W Cr 1(4) Der 2(5-10)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Got Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd 15,5kn
6620840 SZME 636 Df Esd Gc Pfd Rdr RT	**THISTLE VENTURE** ex Jarita-77 ex Gratian-72 **Afthoros Maritime Corp.** Andros Greece	**51 417** 36 816 96 981	**✠100A1** SS 12/76 oil tanker **✠LMC** EL d* 3$\frac{11}{16}$"U2	**1967**-1 A.G. "Weser"—Bmn (1352) 255,13(BB) 37,88 14,885 244,53 37,80 19,16 P 42,4 F 25,0 1 dk rf 152 8BH WB18415t incl. 5240t in clean ballast tanks DTf7110t	**S Tanker** 14 Ta ER L.119 410	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) General Electric Co. Lyn 2 WTB 6,90N/mm² (1000lbf/in²) Spt 512,8°C 6,35N/mm² (920lbf/in²) hs1876,6 Gen 2 × 800kW 1 × 50kW 440V 60Hz a.c. Fuel 7 442,5t (o.f.)-112,0pd 17kn
7020358 SV4186 6440 Df Esd Gc Pfd Rdr RTm/h/v	**THITA STAINLESS** ex Metanol-74 **West Arrow Compania Naviera S.A.** Therapiotis Shipping Co. Ltd. Piraeus Greece	**803** 328 1 134	**✠100A1** oil or chemical tanker SG up to 1.8 **✠LMC** EL J 1$\frac{1}{8}$"U2	**1970**-8 Ast. de T. Ruiz de Velasco—Bbo (81) 68,18 10,04 4,242 61,22 10,01 4,50 P 16,2 RAD 16,2 RFD 8,3 F 8,6 1 dk rf 152 7BH	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.754 HeCls. C	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor Cdz 2 WTAuxB 1,03N/mm² (10,5kgf/cm²) Gen 2 × 104kW 380V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd
6415908 SDJR 10536 Df Esd Gc Rdr RTm	**THJELVAR** ex Gotland-73 **R/A Gotland** Visby Sweden	T.Mk **2 990** 1 443 — — — —	NV	**1964** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (581) 93,20 16,41 —/4,166 84,00 16,21 5,36 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 245bth 255dk P Ice strengthened Bow, side & stern doors	4 Oil 4SA each 16Cy. 215 × 260 geared to 2 sc. shafts 5 968kW (8 000bhp) N.V. Werkspoor Ams Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 140,0t (d.o.)-27,0pd
5362764 OXMX Df Esd RTh	**THO AN** ex Peter Bak-75 ex Tobis-72 **Hartvig E. P. Holm** Hanstholm Denmark	**119** 54 137		**1959** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (56) 27,01 6,23 2,801 6,18	**M Fishing** Side-fishing 2 Ho 4,1 5,7 ER 2 Ha (stl) (each 1,0 × 0,9) ER Der 1(2)	Oil 2SA 5Cy. 230 × 400 287kW (385bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 4kW 110V Fuel (d.o.)
5271032 DGRQ Df Esd	**THOGE** ex Partner-66 **Arnold Gerdau** Hamburg Federal Republic of Germany	**420** 275 699	GL	**1957** J. J. Sietas Schiffsw.—Ham (400) 51,06 8,95 3,404 45,01 8,89 3,87 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.934 B.878 2 Ha (15,3 7,7 × 5,9) ER Der 3(2)	Oil 2SA 4Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 9,5kn
5176048 GUEZ 185626	**THOMAS & CHRISTINA** ex Josh Francis-79 **Thomas James Allsworth** Colchester United Kingdom	**137** 89 224		**1954** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1094) 25,91 6,25 2,591 ... ... 1 dk	**M General Cargo** 1 Ho 17,6 ER B.255 1 Ha (12,1 × 4,2) ER	Oil 4SA 4Cy. 150 × 230 66kW (88bhp) Bergius Co. Ltd. Gls Fuel 1,0t (d.o.) 6,5kn

5008734 SZIC 5972 Df Esd Gc Rdr RTm	**THOMAS A.** ex Concord 1-76 ex Lady Rita-76 ex Pugliola-73 ex Alberto Lolli Ghetti-65 **Astir Marine Corp.** Piraeus Greece	**11 201** 5 916 16 565	GL RI (AB) ✠Classed LR until 26/7/74	**1958**-5 "Navalmeccanica" Cant. Nav. —Castellamare (619) 165,49 21,01 9,322 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 127	**M Bulk Carrier** 9P 6 Ho each 18,5 ER G.201 136 6 Ha (stl) (each 12,4 × 11,5) ER Der 2(6) 2(1,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Gen 4 × 125kW 220V d.c. Fuel (hvf) 12,75kn
6601698 350482 Df Esd Gc Rdr RTm/h	**THOMAS B. DAVIE** **University of Cape Town** Cape Town South Africa	**193** 53 —	✠**100A1** SS 8/75 trawler ✠**LMC** EL h	**1966**-10 Globe Engineering Works—C.Tn (142) 29,42 7,04 2,744 25,61 7,01 3,36 Trunk 11,9 RFD 11,0 rf 508 BK 152 3BH WB20t	**M Research/Fishing** Oceanographic Side-Trawler 7P	Oil 2SA 6Cy. 230 × 400 343kW (460bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 26kW 1 × 12kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 10,75kn
7309405 WB7281 223180 RT	**THOMAS C. McNEAL** **New Smith Meal Co. Inc.** New York, NY United States of America	**199** 109 —		**1923** M. M. Davis & Sons—Solomons Id. *38,99* 6,43 3,00 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) U.S.A
5359171 CGBL 313118 Df Esd Gc Rdr RTm/h/v	**THOMAS CARLETON** **Government of Canada (Minister of Transport)** Ottawa Canada	**1 217** 378 533	✠LR class withdrawn-Owners' request 23/6/78	**1960**-9 Saint John D.D. Co.—St.J (39) 55,07 12,86 4,128 50,22 12,81 5,49 P & B 26,3 F 8,3 1 dk rf 229	**TM Buoy & Lighthouse Tender** 7P Ice strengthened 1 Ho 11,2 ER G.624 B.561 1 Ha (6,2 × 4,2) ER 1W Der 1(20)	2 Oil 2SA each 6Cy. 206 × 508 with hydraulic couplings & sr gearing 1 492kW (2 000bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 150kW 240V d.c. Fuel 213,5t (d.o.)
5359183 AQAU 160178	**THOMAS COAD** **Karachi Port Trust** Karachi Pakistan	**852** 380 —	✠**100A1** TD 3/71 dredger ✠**LMC** EL m	**1927**-10 Fleming & Ferguson Ltd.—Paisley (487) 62,21 12,22 2,744 59,44 12,20 4,42 1 dk (stl-teak s) R **LAID UP — SURVEYS OVERDUE 3/75**	**S Dredger** Bucket 3W	T 3Cy. 381 610 & 991 × 610 347kW (465ihp) Fleming & Ferguson Ltd. Paisley 2 SB 1,25N/mm² (180lbf/in²) (hs209,6) 4cf ND Fuel 61,0t (o.f.) 7,5kn
5359212 AQAV 161889	**THOMAS DOWNIE** **Karachi Port Trust** Karachi Pakistan	**833** 330 —	✠Classed LR until 3/6/77	**1929**-10 Fleming & Ferguson Ltd.—Paisley (500) 58,22 11,31 3,658 56,09 11,28 4,42 1 dk (stl-pt teak s) R	**TS Hopper/Dredger** Bottom doors 1 Ho ER 1 Ha (15,5 × 6,1) ER 2W	T 6Cy. (2) 305 (2) 483 & (2) 762 × 559 485kW (650ihp) Fleming & Ferguson Ltd. Paisley Fuel 61,0t (o.f.) 9kn
7100720 WU6601 297337 Df Rdr RT	**THOMAS DRAYTON** ex Baroid Rocket-75 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**194** 132 —		**1964** American Marine Corp.—N.Os *37,95* 9,76 3,125 37,72 3,46 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 382kW (1 852bhp) General Motors Corp. De 12k
7105471 WTST 530137 Df Esd Gc Pfd Rdr RT	**THOMAS E. CUFFE** **Pacific Far East Line Inc.** San Francisco, Ca United States of America	**26 456** 18 706 30 226	AB	**1971** Avondale Shipyards Inc.—Avondale (1187) 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho ER C.Ho 120/40'(20') C.Dk 130/40'(20') 14 Ha (stl) ER Cr 1(446) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 6 516,0t (o.f.) 22,5k
5359236 WB3720 226100 RTm/v	**THOMAS E. MORAN** ex New York Central No. 33-45 **Tug Susan A. Moran Inc.** New York, NY United States of America	**260** 139 —		**1926** Staten Island S.B. Co.—Port Richmond/Mariner's Harbor (765) 33,53 7,95 3,709 31,32 7,93 4,04 1 dk R	**D-E Tug**	Oil 2SA 16Cy. 220 × 260 driving 1 gen. c 814kW 700V d.c. connected to 1 elec. motor NE 45 General Motors Corp. C Gen 1 × 25kW 120V d.c. Fuel (d.o.)
5359248 WB3722 203891 Df Gc Rdr RT	**THOMAS F. COLE** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 700** 6 472 12 406	AB	**1907** Great Lakes Eng. Works—Ecorse (27) 184,54 17,73 6,398 179,51 17,68 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 34 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 622 940 & 1657 × 1067 1 402kW (1 880ihp) Gt. Lakes Eng. Wks. De Gen 2 × 50kW Fuel 305,0t (c) 10k
5359286 WD9236 249354 Df Esd Gc Rdr RT	**THOMAS F. PATTON** ex Troy H. Browning-55 ex Scott E. Land-51 **Republic Steel Corp.** Wilson Marine Transit Co. Wilmington, De United States of America	**9 115** 5 719 15 434	AB	**1946** (Aft section) Kaiser Co. Inc.—Vcr, Wash **1951** (Fwd & cargo sections) Ingalls S.B. Corp.—Pascagoula 184,11 21,85 7,586 178,31 21,80 10,67 P 43,6 F 17,1 1 dk rf nil conv General Cargo 51	**S Bulk Carrier** 4 Ho ER G.15 783 15 Ha (stl) (each 3,3 × 13,8) ER 5W	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Sunnyva Fuel 906,5t (o.f.) 16,5
5057967 KFEI 266977 Df Esd Gc Pfd Rdr	**THOMAS JEFFERSON** ex California Bear-73 ex Golden Mariner-61 **Waterman S.S. Corp.** New York, NY United States of America	T.Mk **9 112** 5 298 — **12 504** 7 431 —	AB	**1953** Bethlehem Stl Co.—S.Fo (5463) *161,43* 23,27 —/9,646 161,09 23,17 13,57 F 24,4 3 dks RW rf nil	**S General Cargo** Ice strengthened 7 Ho B.20 869 In.850 7 Ha Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) De Laval Steam Turbine Co. Trenton, N Gen 2 × 600kW Fuel 3 868,0t (o.f.) 20k
5168091 SVEJ 5304 Df Esd Gc Rdr	**THOMAS K** ex Stalo-74 ex Jalagovind-70 ex Jersey Dawn-56 **Landsdowne Shipping Co. Ltd.** Piraeus Greece	T.Mk **5 007** 2 814 — **7 226** 4 198 12 184	✠**100A1** SS 6/76 ✠**LMC** EL bt 2 1/16"SQ	**1953**-11 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland. (330) 136,53 17,63 8,408 128,02 17,53 11,49 F 13,2 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB1767t **DAMAGED BY STRANDING 8/78 — CLASS SUSPENDED**	**M General Cargo** 5 Ho 18,5 17,6 16,0 ER 19,2 19,2 G.15 726 B.14 251 5 Ha (each 9,6 × 6,7) 10W Der 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxf N.E. Mar. Eng. Co. (1938) Ltd. Ne 2 AuxB 0,83N/mm² (120lbf/in²) Gen 2 × 40kW 220V d.c. Fuel 974,5t (hvf) 12,5

377783 SX 61 Esd Rdr	**THOMAS K.** ex Velos-68 Launched as Montego **Eagle Transport Ltd.** Piraeus Greece	**14 218** 8 487 20 829	AB	**1961** Mitsubishi Hvy Ind. Reorg.—Kob (909) 177,02 22,71 9,592 164,04 22,61 13,11 1 dk rf 152	**M General Cargo** 4 Ho ER 7 Ha ER	Oil 2SA 8Cy. 760 × 1550 7 982kW (10 700bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Fuel 1 714,0t 16kn
359391 18360 d Pfd r RTm	**THOMAS L. GARLAND** **The Lake Group Ltd.** S. G. Lake St. John's, Nfl Canada	**272** 98 —		**1963** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1451) 36,58 7,60 32,01 7,50 3,92 F 7,1 1 dk BK 216	**M Fishing** Side-fishing 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 264 × 493 485kW (650bhp) N.V. Werkspoor Ams Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel (d.o.)
412193 LHM 9668 Esd Pfd dr	**THOMAS LYNCH** ex Korea Bear-73 ex Korean Bear-63 Launched as Sooner Mariner **Waterman S.S. Corp.** New York, NY United States of America	T.Mk **9 100** 5 307 — **12 421** 7 406 14 553	AB	**1955** Bethlehem Pacific Coast Stl Corp. —S.Fo (5466) *161,43* 23,22 —/9,646 161,09 23,17 13,57 B 22,0 F 24,4 3 dks RW rf nil	**S General Cargo** 7 Ho B.20 445 In.2 492 7 Ha 24W Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 3 195,5t (o.f.) 20kn
275703 GK 083 Esd dr Tm/h	**THOMAS M** ex Peter-70 **Mare Blu S.p.A.** Napoli Italy	**500** 264 955	RI (Class cont.) ✠Classed LR until 9/71	**1957**-11 Est. Nav. do Mondego—Figueira (46) 61,78 9,35 3,525 56,01 9,30 4,07 P 15,9 F 10,7 1 dk RW rf 102	**M General Cargo** 1 Ho 38,4 ER G.1 160 B.1 076 2 Ha (14,3 9,3 × 5,1) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Gen 1 × 10kW 1 × 7kW 110V d.c. Fuel (d.o.) 10,5kn
359468 XOX Esd Pfd r RT	**THOMAS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **9 050** 4 920 11 293	✠**100A1** SS 8/76 strengthened for heavy cargoes DTa & tunnel side tanks—oil FP above 65,5OC. veg. oil, latex, molasses or glycerine FPTs—oil FP above 65,5°C. or latex ✠**LMC** ✠**Lloyd's RMC** EL jt 2⅝"SQ	**1962**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (787) 170,69 22,64 9,154 160,61 22,56 13,72 P 51,9 F 33,6 2 dks, 3rd dk fwd of mchy. space rf 102 DK fwd Coll BH to U dk 8 to 2nd dk WB4880t incl. Tunnel tanks 118t DTsm2077t DTf573t	**M General Cargo** Ref 6 Ho ER G.24 902 B.21 827 In.725 6 Ha (7,9 × 6,1) (11,7 13,2 12,5 12,5 × 6,7) (7,9 × 6,1) ER 20W Der 1(60) 1(25) 8(10) 12(5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 2 142,0t (hvf)-74,0pd
504134 LFL Esd Rdr T	**THOMAS MANN** **Karl und Jens Peter Schluter Schiffahrtsges. K.G.** Rendsburg Federal Republic of Germany	**897** 533 2 200	GL	**1976** Schiffsw. Hugo Peters—Wewelsfleth (560) 87,03 4,752 77,04 12,81 7,01 2 dks	**M General Cargo** 1 Ho 55,1 ER G.4 627 B.4 306 C. 135/20' 2 Ha (stl) (12,6 × 7,9) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-Mak Masch. Kiel 13kn
309429 Y2539 12140	**THOMAS MICHAEL** **Pioneer Shrimp Co. Inc.** Tampa, Fl United States of America	**130** 88 —		**1967** ....Bayou la Batre, Al *22,19* 6,81 3,56	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
359482 HTA Esd T	**THOMAS MUNTZER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**253** 108 300	DSRK	**1951** VEB Volkswerft Stralsund—Stralsund 39,22 7,32 2,693 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 84kW 110V a.c. 9kn
277127 EIL 37683 Esd Pfd r RT	**THOMAS NELSON** ex Nathanael Greene-77 ex Philippine Bear-75 **Waterman S.S. Corp.** San Francisco, Ca United States of America	T.Mk **8 739** 4 873 — **12 508** 7 362 13 987	AB	**1962** Bethlehem Stl Co.—S.Fo (5492) 172,22 23,25 —/9,627 161,09 23,17 13,57 F 33,0 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 6 Ho G.17 457 B.15 454 In.2 481 6 Ha (stl) 22W Der 8(30) 8(15) 6(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. Corp. Phl Fuel 5 859,5t (o.f.) 20kn
234375 PSU 1993	**THOMAS NYGAARD** **K/f fra 25.1.1970** Peter Reinert Eidi Faroe Islands	**130** 49 —	NV	**1972** P/f Vestmanna Skipasmidja —Vestmanna 30,66 6,51 27,01 6,48 5,16 1 dk len 78	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,5 × 1,2) ER	Oil 4SA 4Cy. 270 × 400 343kW (460bhp) NE 78 Aabenraa Motorfabrik Aabenraa Gen 2 × 22kW 380V 50Hz a.c. Fuel (d.o.)
275911 WA9480 41108 Rdr T	**THOMAS POINT** ex Peter Moran-65 **Tug William J. Moran Inc.** New York, NY United States of America	**212** 69 —	(AB)	**1941** Pennsylvania Shpyds Inc.—Beaumont (251) 32,01 7,65 3,731 30,48 7,62 4,12 1 dk BK 114	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 connected to 1 elec. motor General Motors Corp. Det Fuel 100,5t
112395 OLB 998-HA Esd Rdr Tv	**THOMAS ROTH** ex Santa Katerina-75 **Partenreederei Thomas Roth** Panama Panama	**8 932** 6 240 15 139	GL (AB)	**1971** Austin & Pickersgill Ltd.—South Dock, Sunderland (429) 141,00 20,55 8,916 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 728 B.19 902 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 025,0t (hvf) 14,5kn
428520 YGQ Esd r RT	**THOMAS STEVNS** ex Othonia-74 **Zacharias F. M. Hansen P/R** Svendborg Denmark	**399** 236 579	BV	**1963** Husumer Schiffsw.—Husum (1215) 50,78 8,28 3,099 45,01 8,26 3,48 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.835 B.793 2 Ha (each 12,0 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 223kW (299bhp) Masch. Kiel G.m.b.H. Kiel Fuel 30,5t (d.o.) 10kn

5359638 WB3729 229753 Df Gc Rdr RT	**THOMAS W. LAMONT** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**8 009** 6 260 13 635	AB	**1930** Toledo S.B. Co.—Toledo (184) 184,11 18,34 6,665 179,38 18,29 9,76 1 dk	**M Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 12Cy. 343 × 419 2 417kW (3 240bhp) NE 65 Nordberg Mfg Co. Fuel 219,5t
7392000 VJCR 355779 Esd Rdr RTv	**THOMAS WEBB** ex Corsair-75 **McIlwraith McEachern Ltd.** Melbourne Australia	**167** 25 129	✠100A1 tug ✠LMC EL (b) ⅞"U2	**1975**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (101) 26,34 8,11 3,429 22,79 7,78 4,17 1 dk rf nil BK 25 3BH WB49T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamfo Gen 2 × 50kW 415V 50Hz a.c. 11,5
7613404 DHNW Df Esd Gc Rdr RT	**THOMAS WEHR** ex Wacro Express-78 Launched as Thomas Wehr **Partenreederei m.s. 'Thomas Wehr'** Oskar Wehr Hamburg Federal Republic of Germany	**1 599** 627 2 900	GL	**1977** Rickmers Werft—Bhn (388) 116,31 18,22 5,281 103,41 17,42 12,22 2 dks	**TM RoRo Cargo** Vehicles Stern ramp Mchy.aft B.12 697 C. 140/20'(40')	2 Oil 4SA each 8Cy. 320 × 420 4 476kW (6 000bhp) Atlas-Mak Masch. Gen 2 × 270kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 17
5359676 WB3728 243357 Df Gc Rdr RT	**THOMAS WILSON** **Oglebay Norton Co.** Wilmington, De United States of America	**8 758** 6 472 16 866	AB	**1943** American S.B. Co.—Lorain (826) 189,29 18,34 7,290 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.20 618 B.18 123 18 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 575 & (2) 1270 × 1219 1 865kW (2 500ihp) American S.B. Co. Fuel 416,5t (c)
6605412 6ZPS 2483 Df Esd Gc Rdr RTv	**THOMASEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 853** 3 299 8 649	AB	**1966** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (161) 139,45 18,65 7,589 130,00 18,60 11,21 F 9,8 2 dks & S dk rf 178	**M General Cargo** OSD 5 Ho 17,7 21,4 21,4 20,8 18,3 ER G.15 614 B.14 535 5 Ha (stl) (8,9 × 5,5) (12,8 12,8 12,8 9,6 × 7,0) ER 16W Der 1(35) 1(20) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 145,0t (hvf)
7349003 DEHM Df Esd Gc Rdr RT	**THOMASTURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**932** 314 1 360	GL	**1974** Elsflether Werft A.G.—Elsfleth/Weser (388) 56,14 4,687 51,01 13,97 5,19 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 220 × 280 260kW (348bhp) Klockner-Humboldt-Deutz Thw. thrust propeller fwd
5359690 SGVM 2910	**THOMEE** **Ostersunds Kommun** Ostersund Sweden	**107** 63 —		**1875** ....Motala *26,95* 4,86 ... ... R	**Iron S Ferry/General Cargo** —P	C 2Cy. 213 & 552 × 457 Motala M/V
7319709 HOQK Df Esd Gc Pfd Rdr RT	**THOMONA** **Thomona Inc.** Panama Panama	**4 034** 2 902 7 265	NV	**1973** M. Kleven M/V—Ulsteinvik (24) 112,55(BB) 16,03 6,706 106,00 16,01 8,77 P 26,0 F 6,1 1 dk rf nil	**M Tanker** Chemical Ice strengthened 16 Ta ER L.8 788 HeCls. BC	2 Oil 4SA each 8Cy. 318 × 368 geared sc. shaft 3 133kW (4 200bhp) Ruston Paxman Diesels Ltd. Newton-le-Wil Gen 3 × 257kW 440V 60Hz a.c. Controllable pitch propeller Fuel 520,0t (hvf)-16,5pd
5359717 KFHX 283413 Df Esd Gc Pfd Rdr RTh	**THOMPSON LYKES** **Lykes Bros. S.S. Co. Inc.** Port Arthur, Tx United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	AB	**1960** Ingalls S.B. Corp.—Pascagoula (474) 180,60 21,09 —/9,173 175,72 21,04 12,68 F 21,1 2 dks RW rf nil len 71	**S General Cargo** Ref 12P 6 Ho 21,4 22,1 22,1 27,4 15,2 26,9 G.16 863 B.15 541 In.463 C.Ho 76/20'(40') C.Dk 38/20'(40') 6 Ha (stl) (9,6 × 5,4) (12,1 10,6 × 7,6) (10,6 9,1 × 7,6) (16,1 × 12,4) 16W Der 1(60) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.)
7434353 WSRY 586131 Df Esd Gc Pfd Rdr RT	**THOMPSON PASS** **United States Trust Co. of New York, Trustee** International Ocean Transport Corp. Wilmington, De United States of America	**74 251** 63 494 173 619	AB (Class cont.)	**1978** Avondale Shipyards Inc.—Avondale (2298) 276,16 52,79 17,470 263,35 52,74 22,86 1 dk	**S Tanker** 5 Ta 6 Wing Ta each —p&s ER L.193 062	2 S Turb geared to sc. shaft 19 918kW (26 700shp) General Electric Co. Gen 2 × 1250kW 1 × 600kW 480V 60Hz a.c. Fuel-142,0pd
5359731 XVJF Esd RT	**THONG NHUT** ex Timok-59 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1954** Brodogradiliste "III Maj"—Rka (380) 54,89 8,97 3,861 51,41 8,95 4,30 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (10,4 9,9 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 600 470kW (630bhp) C.R.D. Adriatico Fuel 40,5t (d.o.)
7229722 DIDT Df Esd Gc Rdr RTh/v	**THOR** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**79 271** 55 958 146 374	GL	**1973** Blohm & Voss A.G.—Hamburg (881) 303,16(BB) 16,530 287,00 43,01 22,48 1 dk	**M Bulk Carrier** 11 Ho 21,0 19,9 16,9 21,0 16,9 16,0 16,9 21,0 17,9 19,9 19,9 ER G.143 681 11 Ha (stl) (12,3 12,3 12,3 14,3 12,3 12,3 12,3 14,3 12,3 12,3 12,3 × 17,5) ER Cr 1(6)	Oil 2SA 8Cy. 105 × 180 23 872kW (32 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 800kW 380V 50Hz a.c. Fuel 6 381,0t (hvf)

904404 CPF 412 Esd c Pfd dr Tm/h/v	**THOR** ex Thor Heyerdahl-78 **Yellow Gas Tankers Ltd.** Valletta Malta	**2 995** 1 666 3 279	NV	**1969** Moss Vaerft & Dokk A/S—Moss (162) 101,94 14,46 5,716 94,21 14,41 7,12 P 27,2 F 11,9 1 dk rf nil	**M Liquefied Gas Carrier** Ref. Ice strengthened 6 Ta ER 6 Ta 6 cyl horizontal ER L.3 700	Oil 2SA 9Cy. 360 × 600 1 746kW (2 340bhp) Sulzer Bros. Ltd. Win Gen 3 × 230kW 450V 60Hz a.c. Controllable pitch propeller Fuel 406,5t (hvf)-10,0pd 13kn
359743 FIA Esd c Rdr T	**THOR** **Government of Iceland** **(Landhelgisgaezlan)** Reykjavik Iceland	**693** 184 —	**BS*** SS 10/75 Str. nav. ice **MBS*** CT854 C23	**1951**-10 Aalborg Vaerft A/S—Aalborg (107) 63,00 9,48 4,452 56,39 9,45 5,19 F 10,7 1 dk, 2nd dk fwd of mchy space BK 203 4BH WB139t incl. DTsf50t	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 6Cy. 360 × 450 2 342kW (3 140bhp) ✠ NE 10/72 Motorenw. Mannheim Mhm Gen 1 × 132kW 1 × 80kW 1 × 20kW 220V 17kn
513487 NJJ Esd dr Tm/v	**THOR** **m.s. 'Thor' Reederei Bauer K.G.** Hamburg Federal Republic of Germany	**500** 340 1 273	GL	**1965** J. J. Sietas Schiffsw.—Ham (550) 74,71 10,88 3,887 67,62 10,81 6,56 1 dk & S dk	**M General Cargo** OSD 2 Ho 25,3 24,0 1 TwD 50,9 ER G.2 809 B.2 563 2 Ha (stl) (each 17,9 × 6,4) ER Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 029kW (1 380bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 33kW 400V 50Hz a.c. Fuel (d.o.) 12kn
531424	**THOR** **Christiani & Nielsen Ltd.** London United Kingdom	**488** 394 —	✠**100A** pontoon restricted service	**1976**-6 Middle Docks & Engineering Co. Ltd.—South Shields (12) 33,28 17,53 1,251 33,00 17,25 2,90 1 dk rf nil 3BH WB520T	**Derrick Pontoon**	
637371 VUD Esd c Pfd dr RT	**THOR** **K/S Saga** Poul L. Sivertsen Naestved Denmark	T.Mk **399** 262 1 050	BV (Class cont.)	**1978** A/S Nordsovaerftet—Ringkobing (130) 60,03 10,42 3,550 52,23 10,41 6,02 2 dks	**M General Cargo** 1 Ho ER G.2 230 B.2 000 2 Ha (stl) (each 15,4 × 6,1) ER 2W Cr 2(10)	Oil 4SA 8Cy. 270 × 400 597kW (800bhp) Aabenraa Motorfabrik Aabenraa Controllable pitch propeller Fuel 88,5t (d.o.)-4,0pd 11kn
725066 VQF Esd d Rdr Tm/h	**THOR ALBA** ex Thor Staerke-77 **Staerke I/S** H. Folmer & Co. Marstal Denmark	**399** 216 1 026	BV	**1967** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (276) 59,31 10,62 3,658 53,01 10,60 3,69 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.2 003 B.1 915 2 Ha (16,1 9,1 × 6,4) ER 3W Der 3(3-5)	Oil 2SA 6Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 75kW 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)-3,5pd 11kn
232705 GUY 1724 Esd c Pfd dr Tm/h/v	**THOR ASGARD** **Reederei de Vries & Co. K.G.** Hamburg Federal Republic of Germany	**17 626** 11 564 29 690	✠**100A1** SS 11/77 oil tanker (cc) ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1972**-10 Rheinstahl Nordseewerke—Emd (426) 172,04(BB) 25,94 10,675 162,13 25,90 14,00 P 38,1 F 16,2 1 dk rf nil 13BH WB1351t	**M Tanker** 28 Ta ER L.37 836 HeCls. B Der 2(7,5) 1(3)	Oil 2SA 8Cy. 750 × 1320 8 952kW (12 000bhp) Fiat Borsig A.G. Berlin WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,48N/mm^2 (15kgf/cm^2) Spt 250°C hs747,1 AuxB (Comp) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 540kW 450V 60Hz a.c. Fuel 1 938,5t (hvf)-42,5pd 15,5kn
365837 XQQ 8558 Esd c Rdr	**THOR SALVATOR** **Salvator Norsk Bjergningskompagni A/S** Bergen Norway	**489** 0 —	NV	**1975** Appingedam Niestern Delfzijl B.V.—Dzl (W.493) 45,73 10,60 4,395 38,49 10,57 5,26 F - 1 dk rf 183	**TM Tug** Fire-fighting Anchor-handling Ice strengthened 1W Der 1(10)	2 Vee Oil each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 2 × 152kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.)-31,5pd 13kn
910958 PJUW Esd c Pfd dr RTv	**THOR SCAN** ex Tipperary-74 **Scan Heavy Shipping Co.** Blaesbjerg (Holland) B.V. Willemstad Netherlands Antilles	**1 048** 673 2 176	✠**100A1** SS 10/78 ✠**LMC** EL N $1\frac{5}{16}$"U2	**1969**-3 Schlichting-Werft—Travemuende (1362) 78,06 14,94 4,979 71,96 14,90 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279 NS 3BH to U dk 1 to 2nd dk WB879t incl. TwD281t	**M Container Ship** Fixed-guides 1 Ho 51,8 1 TwD 53,0 ER TEU 74 C.Ho 42/20' C.Dk 32/20' 1 Ha (stl) ER Der 2(350)	Oil 2SA 6Cy. 320 × 450 1 156kW (1 550bhp) Atlas-Mak Masch. Kiel Gen 2 × 60kW 380V 50Hz a.c. Fuel 118,0t (d.o.) 13kn
310791 Esd c Pfd dr RT	**THOR SERVICE** **Zapata Marine Service Inc.** Panama Panama	**486** 331 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur (495) 56,39 12,25 3,658 53,35 12,20 4,58 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. General Motors Corp. Det
506123 XDN Esd d Rdr T	**THOR STAR** ex East Star-76 ex Lisbon Star-75 ex East Star-72 ex Seeadler-71 **Wonsild & Son** Svendborg Denmark	T.Mk **500** 346 1 315	GL	**1965** Atlas Werke A.G.—Bremen (419) 73,51 11,41 3,683 66,02 11,31 6,25 P 15,9 F 7,1 2 dks	**M General Cargo** 2 Ho ER G.2 920 B.2 671 2 Ha (each 16,7 × 6,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 320 × 450 739kW (990bhp) Masch. Kiel G.m.b.H. Kiel Fuel 58,0t (d.o.)-3,5pd 12,5kn
707475 VZU c Rdr T	**THOR SYDFYEN** **Sydfyenske D/S A/S** Spodsbjerg Denmark	**499** 199 375	BV	**1978** Dannebrog Vaerft—Aarhus (170) 70,36 11,99 2,601 63,18 11,61 3,61	**TM RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	2 Vee Oil 2SA each 8Cy. 260 × 400 1 194kW (1 600bhp) B&W Alpha-Diesel A/S Frederikshavn 14kn

7619123	**THOR I**	T.Mk		**1978** Mitsui Eng. & SB. Co. Ltd.—Tamano	**M General Cargo**	Oil 2SA 7Cy. 670 × 1400
LGAL		**9 732**		(1130)	Ref	9 773kW (13 100bhp)
19094	**A/S Ornen**	5 940	NV	165,11(BB) 22,92 10,630	Ice strengthened	Mitsui Zosen
Df Esd	A/S Thor Dahl	—		158,02 22,86 14,71	3 Ho ER	2 Thw. thrust propellers fwd
Gc Pfd	Sandefjord Norway	**14 795**		P - F - 3 dks	B.24 745	
Rdr RT		9 381		rf nil	1 Ha (18,9 × 10,6) 6 Ha (each 19,1 × 8,1) ER	
		20 000			Cr 2(40) Der 1(120) 4(10)	

7347354	**THORA**	**147**		**1975**-9 P/f Torshavnar Skipasmidja & M/V —Torshavn (21)	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 165 × 184 sr geared
GUVV		76			Vehicles 93dk P	269kW (360bhp)
361283	**Shetlands Islands Council**	54	✠	25,23 7,88 2,083	Bow & Stern ramps	G.E.C. Diesels Ltd. Kelvin Marine Division
Df Esd	Lerwick United Kingdom			22,64 7,85 3,20		Gen 2 × 29,5kW 240V 50Hz a.c.
Rdr RT				1 dk		2 Controllable pitch propellers
				rf 279 BK 102		Thw. thrust propeller fwd

7304883	**THORALBE**	**4 773**		**1973** Langvik Sarpsborg M/V—Sarpsborg	**M Tanker**	3 Oil geared to sc. shaft
HOCB		2 310		129,85(BB) 17,53 7,011	Chemical	4 476kW (6 000bhp)
	'Thoralbe' Schiffahrtsges. de Vries & Co. m.b.H. K.G.	7 889	GL	120,10 17,51 8,62	23 Ta ER	(centre) Oil 4SA 12Cy. 300 × 450
Df Esd				1 dk	L.7 692 HeCls. C	Grandi Motori Trieste
Gc Rdr	Reederei de Vries & Co. K.G.					(wing)2 Oil 4SA each 6Cy. 300 × 450
RTm/h/v	Panama Panama					Grandi Motori Trieste
						Gen 2 × 264kW 380V 50Hz a.c.
						Controllable pitch propeller
						Thw. thrust propeller fwd
						Fuel 579,0t (hvf)-22,5pd

7369120	**THORDRACHE**	**4 805**		**1974** Sarpsborg M/V A/S—Greaker (94)	**M Tanker**	2 Oil geared to sc. shaft
3EIK		2 368		129,80(BB) 7,595	Chemical	4 476kW (6 000bhp)
	'Thordrache' Schiffahrtsges. de Vries & Co. m.b.H. K.G.	7 889	GL	120,00 17,48 8,59	23 Ta ER	(i) Oil 4SA 6Cy. 300 × 450
Df Esd				1 dk	L.7 692 HeCls. C	Grandi Motori Trieste
Gc Rdr	Reederei de Vries & Co. K.G.					(ii) Oil 4SA 12Cy. 300 × 450
RTm/h/v	Panama Panama					Grandi Motori Trieste
						Gen 2 × 264kW 380V 50Hz a.c.
						Controllable pitch propeller
						Thw. thrust propeller fwd
						Fuel 579,0t (hvf)-22,5pd

6410221	**THORDUR JONASSON**	**272**		**1964** Stord Verft A/S—Lervik, Stord (566)	**M Fishing**	Oil 2SA 7Cy. 280 × 420
TFDT		140			Side-fishing	522kW (700bhp)
	Valtyr Thorsteinsson P/R	—	(NV)	39,15 7,52 3,912	2 Ho ER	Wichmann Mtrf.
Df Esd	Akureyri Iceland			35,51 7,50 4,02		Gen 2 × 38kW 220V 50Hz a.c.
Pfd Rdr				1 dk	2 Ha (each 2,5 × 1,6) ER	Fuel (d.o.)
RT				BK 119	1W Der 1(3)	

5417818	**THORDUR SIGURDSSON**	**100**		**1962** Drattarbrautin—Akranes	**Wood M Fishing**	Oil 4SA 8Cy. 180 × 260
TFWC	ex Holmsberg-77	30		26,12 6,58	Side-fishing	392kW (525bhp)
	ex Helga Bjorg-72 ex Sigrun-66	—		6,53		Motorenw. Mannheim
Df Esd	**Flos H/f**			1 dk		Fuel (d.o.)
Rdr RT	Keflavik Iceland					

5359949	**THORGEIR**	**110**		**1925** ....Leiderdorp	**M Fishing**	Oil 4SA
TFQO	ex Ingolfur-55 ex Thurid	46		26,24 6,76	Side-fishing	283kW (380bhp) NE 63
	Midnes H/f	—		6,71		Caterpillar Tractor Co.
Df Esd	Sandgerdi Iceland					Fuel (d.o.)
Rdr RT				R		

7382354	**THORHAMER**	**4 855**		**1974** Ankerlokken Verft—Forde (98)	**M Tanker**	3 Oil geared to sc. shaft
HPCI		2 879		135,01(BB) 17,51 6,986	Chemical	4 476kW (6 000bhp)
	Reederei de Vries & Co. K.G.	8 362	GL	125,20 17,48 8,62	14 Ta 9 Ta (s.stl) ER	(centre) Oil 4SA 12Cy. 300 × 450
Df Esd	Panama Panama			1 dk	L.7 692 HeCls. C	Grandi Motori Trieste
Gc Pfd						(wing)2 Oil 4SA each 6Cy. 300 × 450
Rdr						Grandi Motori Trieste
RTm/h/v						Gen 2 × 264kW 380V 50Hz a.c.
						Controllable pitch propeller
						Thw. thrust propeller fwd
						Fuel 279,5t (hvf)-23,0pd

7383463	**THORHAVEN**	**4 859**		**1974** Sarpsborg M/V A/S—Greaker (97)	**M Tanker**	3 Oil geared to sc. shaft
		2 871		135,01(BB) 17,51 6,986	Chemical	4 476kW (6 000bhp)
	'Thorhaven' Schiffahrtsges. de Vries & Co. m.b.H. K.G.	7 460	GL	125,20 17,48 8,62	Mchy.aft	(centre) Oil 4SA 12Cy. 300 × 450
Df Esd				1 dk	5 Ta ER	Grandi Motori Trieste
Gc Rdr	Reederei de Vries & Co. K.G.				9 Ta (s.stl)	(wing)2 Oil 4SA each 6Cy. 300 × 450
RTm/h/v	Panama Panama				L.7 692 HeCls. C	Grandi Motori Trieste
						Gen 2 × 264kW 380V 50Hz a.c.
						Controllable pitch propeller
						Thw. thrust propeller fwd
						Fuel 279,5t (hvf)-23,0pd

7334010	**THORHEIDE**	**4 821**		**1973** (Fwd section) Ankerlokken Verft —Forde (95)	**M Tanker**	3 Oil geared to sc. shaft
		2 351			Chemical	4 476kW (6 000bhp)
	Reederei de Vries & Co. K.G.	7 889	GL	**1973** (Aft section) A/S Ankerlokken Verft —Floro	14 Ta 9 Ta (s.stl) ER	(centre) Oil 4SA 12Cy. 300 × 450
Df Esd	Panama Panama				L.7 692 HeCls. C	Grandi Motori Trieste
Gc Pfd				129,72(BB) 17,51 7,259		(wing)2 Oil 4SA each 6Cy. 300 × 450
Rdr				119,92 17,48 8,59		Grandi Motori Trieste
RTm/h/v				1 dk		Gen 2 × 264kW 380V 50Hz a.c.
						Controllable pitch propeller
						Thw. thrust propeller fwd
						Fuel 579,0t (hvf)-22,5pd

7224485	**THORIR**	**125**		**1972** Stalvik h.f.—Gardahreppi (20)	**M Fishing**	Oil 4SA 8Cy. 159 × 203
TFAG		50		*30,03* 6,76 3,750	Side-fishing	421kW (565bhp)
	Gullfaxi S/f	—		6,74	Mchy.aft	Caterpillar Tractor Co.
Df Esd	Hornafjordur Iceland			1 dk		Controllable pitch propeller
Pfd Rdr				len 73		Fuel (d.o.)

14748 HG Esd RT	**THORKATLA II** **Hradfrystihus Thorkotlustada H/f** Grindavik Iceland	**198** 75 —	(NV)	**1966** Skaalurens Skibsbyggeri—Rosendal (209/23) 34,60 7,35 30,82 7,32 3,71 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (0,7 × 0,9) (2,9 × 1,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo Gen 1 × 28kW 1 × 25kW 1 × 6kW 220V d.c. Fuel (d.o.)
60077 SD Esd Rdr	**THORMODUR GODI** **Baejarutgerd Reykjavikur** Reykjavik Iceland	**784** 284 —	**✠100A1** SS 2/76 trawler **✠LMC** EL (i) b*	**1958**-4 A.G. "Weser" Werk Seebeck—Bhn (840) 65,99 10,22 4,827 60,10 10,06 5,19 P 3,4 F 14,1 RW rf 838 BK 203 4BH WB106t	**M Fishing** Side-Trawler	Oil 4SA 9Cy. 385 × 500 with hydraulic coupling, dr & reverse gearing 1 253kW (1 680bhp) Frd. Krupp A.G. Essen db 0,69N/mm^2 (100lbf/in^2) Fuel (d.o.)
60106 02114 Tv	**THORNESS** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**247** 0 —	✠Classed LR until 17/3/72	**1961**-8 J. I. Thornycroft & Co. Ltd.—Sou (4194) 34,27 9,20 2,972 30,48 8,23 4,04 RW rf 533	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 with flexible couplings & sr reverse gear Crossley Bros. Ltd. Mch Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.) 12kn
60120 CY 01018 Rdr Tm/v	**THORNGARTH** **Cory Ship Towage Ltd.** Cork Irish Republic	**306** — —	**✠100A1** SS 10/77 tug **✠LMC** EL (e)	**1959**-12 Henry Scarr Ltd.—Hessle (760) 39,07 9,02 3,734 35,06 8,69 4,27 RW rf 533 BK 152 3BH WB62t	**M Tug** Salvage	Oil 2SA 7Cy. 340 × 570 with sr reverse gear British Polar Engines Ltd. Gls Gen 2 × 75kW 1 × 40kW 220V d.c.
111767 UTE 43997 Rdr Tv	**THORNTHWAITE** **Queensland Tug Co. Pty. Ltd.** Melbourne Australia	**159** 2 143	**✠100A1** CS 9/76 tug **✠LMC** EL (b) ⅞"U1	**1971**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (64) 25,81 8,11 3,810 23,25 7,78 4,07 1 dk rf nil 3BH WB49t	**TM Tug** 2 Ha (stl) (1,2 × 1,2) (0,4 × 0,4)	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 28kW 415V 50Hz a.c. Fuel 39,5t (d.o.) 11kn
368566 OMA Esd Rdr Tm/h/v	**THORODLAND** **'Thorodland' Schiffahrtsges. de Vries & Co. m.b.H. K.G.** Reederei de Vries & Co. K.G. Panama Panama	**4 783** 2 369 7 866	GL	**1974** (Aft section) A/S Ankerlokken Verft —Floro (96) **1974** (Fwd section) Ankerlokken Verft —Forde 129,72(BB) 17,51 6,998 119,92 8,62 1 dk	**M Tanker** Chemical 23 Ta ER L.7 692 HeCls. C	2 Oil geared to sc. shaft 4 476kW (6 000bhp) (i) Oil 4SA 6Cy. 300 × 450 Grandi Motori Trieste Tri (ii) Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Tri Gen 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 579,0t (hvf)-22,5pd 16kn
133979 OWN 86922 Esd Rdr Tv	**THOROLD** ex Gosforth-72 **Quebec & Ontario Transportation Co. Ltd.** St. Catharines Canada	**5 675** 2 706 8 257	**✠100A1** CS 4/77 strengthened for heavy cargoes **✠LMC** EL y 1⅞"SQ	**1962**-1 Hall, Russell & Co. Ltd.—Aberdeen (894) 125,05 17,20 7,582 116,74 16,92 9,45 P 28,1 F 12,2 1 dk RW rf nil NS 7BH WB2400t incl. Topside tanks 805t DTf284t	**M Bulk Carrier** 4 Ho 21,2 17,9 18,5 19,2 ER 4 Ha (stl) (14,8 × 9,1) (11,8 11,8 11,8 × 10,6) ER Der 8(5)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Win AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 130kW 220V d.c. Fuel (hvf)
247811 FXY Esd RT	**THORRI** ex Nattfari-67 **Bardinn H/f** Husavik Iceland	**170** 73 —	(NV)	**1962** Bolsones Verft—Molde (186) 33,48 6,74 6,71 3,36 1 dk BK 140 len 66	**M Fishing** Side-fishing 3 Ha (0,7 × 1,1) (2,5 2,5 × 1,3) ER 2W Der 1(1,5)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
7314125 LHL Esd Pfd Rdr Tm/h/v	**THORSAGA** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norway	**139 681** 106 642 284 299	**✠100A1** SS 2/78 oil tanker **✠LMC** **UMS** EL D* 4½"U3	**1973**-7 Mitsui SB. & Eng. Co. Ltd.—Chiba (957) 342,91(BB) 51,90 21,788 329,19 51,82 27,74 1 dk rf 25 10BH WB40850t incl. 33629t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Zosen Tmn 2 WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs873,3 e(ex.g) 2,75N/mm^2 (28kgf/cm^2) Spt 1,77N/mm^2 (18kgf/cm^2) Gen 1 × 1000kW 2 × 900kW 450V 60Hz a.c. Fuel 9 449,0t (hvf)-122,0pd 14,75kn
7819111 SAC 9058 Esd Pfd RT	**THORSCAPE** **A/S Thor Dahl** Sandefjord Norway	T.Mk **9 732** 5 939 — **14 794** 9 381 20 075	NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (1129) 165,11(BB) 22,92 10,630 158,02 22,86 14,71 P - F - 3 dks rf nil	**M General Cargo** Ref Ice strengthened 4 Ho ER B.24 745 In.7 145 C.Ho 340/20' C.Dk 160/20' 1 Ha (18,9 × 10,7) 6 Ha (each 19,1 × 8,1) ER 8W Cr 2(40) Der 1(120) 4(10)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn Gen 3 × 720kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd 20kn
7513991 OOG 3862 Esd Pfd RT	**THORSDRAKE** **A/S Thor Dahl** Sandefjord Norway	**42 275** 26 570 74 406	NV	**1976** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1071) 239,05(BB) 32,24 14,001 230,03 32,21 19,72 F - 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.90 850 1 Ha (stl) (14,9 × 13,5) 6 Ha (stl) (each 17,9 × 15,2) ER	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W Mitsui Zosen Tamashima Fuel (hvf) 15,25kn
391856 Fm	**THORSENG** ex Loeno-70 ex Windhund-68 **Arthur N. Ollivierra** Panama Panama	**199** 111 279	GL	**1905** Nordseewerke Emden G.m.b.H. —Emden 39,30 6,63 2,794 3,00 1 dk R len 35 & 52 conv sailing vessel —	**M General Cargo** 1 Ho ER 2 Ha (8,6 9,6 × 3,9) ER	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) E made70 fitted73 Saab-Scania Sodertalje Fuel 6,5t (d.o.)-1,0pd 9kn

7368920 TFMN 1501 Df Esd Rdr RT	**THORSHAMAR** ex Gotunes-78 **Festi H/f** Grindavik Iceland	**325** 152 —		NV	**1974** Vaagland Batbyggeri—Vaagland (86) 39,65 7,40 34,85 7,35 4,27 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened Mchy.aft 2 Ho 3 Ta 5 Ha 1W Der 1(3)		Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	
6921804 LJYC C17359 Df Esd Gc Pfd Rdr RTm/h/v	**THORSHAMMER** **Sameiet Thorshammer** A/S Thor Dahl Sandefjord Norway	**113 656** 90 541 231 912		NV	**1969** Uddevallavarvet A/B—Udv (226) 324,98 48,16 20,441 311,31 48,11 26,47 F 21,7 1 dk rf 127	**S Tanker** 14 Ta ER L.286 684	HeCls. BC	2 S Turb geared to sc. shaft 24 170kW (32 400shp) General Electric Co. Gen 2 × 1280kW 1 × 1100kW 440V 60Hz a.c. Fuel 8 687,0t (o.f.)-158,5pd	Le 15,75
7036694 JXHZ 17538 Df Esd Gc Pfd Rdr RTm/h/v	**THORSHAVET** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norway	**112 885** 89 946 231 150		NV	**1970** A/B Gotaverken—Goteborg (843) 332,24(BB) 45,65 20,657 320,68 45,60 26,67 RFD 16,8 1 dk rf 76	**S Tanker** 15 Ta ER L.282 962	HeCls. BC	2 S Turb dr geared to sc. shaft 24 203kW (32 444shp) A/B Gotaverken Gen 1 × 1200kW 1 × 1150kW 450V 60Hz a.c. Fuel 9 498,0t (o.f.)-157,5pd	Stal-La G 16
7231309 LJKX Df Esd Gc Pfd Rdr RTm/h/v	**THORSHOLM** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norway	**139 680** 106 644 284 299	**✠100A1** oil tanker **✠LMC**	SS 12/77 **UMS** EL D* 4½"U3	**1973**-2 Mitsui SB. & Eng. Co. Ltd.—Chiba 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40207t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.341 300	HeCls. B	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) Mitsui Zosen 2 WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs873,3 e(ex.g) 2,75N/mm² (28kgf/cm²) Spt 1,77N/mm² (18kgf/cm²) Gen 1 × 1000kW 2 × 900kW 450V 60Hz a.c. Fuel 9 449,0t (hvf)-122,0pd	B& T 14,75
6825957 JXEL C17105 Df Esd Gc Pfd Rdr RTm/h/v	**THORSHOVDI** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norway	**54 477** 35 606 104 446		NV	**1968** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (796) 271,28(BB) 39,02 14,263 261,04 38,99 18,60 F 22,6 1 dk rf 203	**M Tanker** 14 Ta ER L.122 672 Der 2(10)	HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Zosen Gen 1 × 650kW 2 × 620kW 440V 60Hz a.c. Fuel 5 486,5t (hvf)-79,5pd	B& T 16,5
7406356 TFKJ Df Esd Gc Pfd Rdr	**THORSNES II** **H/f Thorsnes** Stykkisholmur Iceland	**143** 52 —			**1975** Slippstodin h.f.—Akureyri (56) 31,15 6,71 3,277 27,69 6,68 3,33 P - F - 1 dk	**M Fishing** Stern Trawler Mchy.aft		Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 571kW (765bhp) Motorenw. Mannheim Controllable pitch propeller Fuel (d.o.)	M
5169655 DFTN Df Esd RT	**THORSTEN** ex Jan Suhr-71 **Uwe Manthe** Rendsburg Federal Republic of Germany	**423** 180 742		GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (169) 48,98 8,84 3,718 46,00 8,79 5,52 P 10,4 RQD 20,5 F 6,1 1 dk RW	**M General Cargo** 2 Ho ER G.1 153 B.1 103 2 Ha (7,7 14,3 × 5,4) ER Der 3(2)		Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.	
6722375 LMVA C16911 Df Esd Gc Pfd Rdr RT	**THORSWAVE** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norway	T.Mk **6 259** 3 243 9 261 **10 133** 5 696 13 595		NV	**1968** A/S Framnaes M/V—Sfj (171) 159,54 21,70 7,703/9,494 149,87 21,65 12,50 2 dks rf nil	**M General Cargo** Ice strengthened 5 Ho G.14 732 B.13 596 In.4 145 5 Ha (stl) (9,7 12,8 × 7,7) (12,4 12,4 × 7,4) (12,8 × 7,7) 18W Der 1(30) 2(15) 4(10) 10(5) 2(3)		Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Marinens Hovedverft Gen 3 × 384kW 440V 60Hz a.c. Fuel 2 018,0t (hvf)-50,5pd	Su Hor 19
7324572 LMCD 18149 Df Esd Gc Pfd Rdr RT	**THORUNN** **Tonnevolds Tankrederi A/S** Olaf Tonnevold & Sonner A/S Grimstad Norway	**29 720** 21 353 51 913		NV	**1973** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (849) 218,85 30,56 12,085 206,43 30,51 17,02 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER		Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Koben Gen 3 × 528kW 380V 50Hz a.c. Fuel 2 507,5t (hvf)-45,5pd	15
7041481 TFUI Df Esd Pfd Rdr RT	**THORUNN SVEINSDOTTIR** **Oskar Matthiasson** Vestmannaeyjar Iceland	**124** 50 —			**1970** Stalvik h.f.—Gardahreppi (12) 30,00 6,71 6,66 3,31 1 dk len 74	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 230 × 270 485kW (650bhp) Motorenw. Mannheim Fuel (d.o.)	M
7726770	**THORVALD** **Elsam I/S** Denmark	**3 500** — 7 500	**100A1** Class contemplated		**1978** Odense Staalskibs. A/S—Lindo (524) 6,701 84,59 19,02 10,01	**General Cargo Barge**			
7358559 6ZIB 5807 Df Esd Gc Pfd Rdr RT	**THORVALDSEN** **Red Sea Navigation S.A.** Monrovia Liberia	**27 184** 19 875 51 999		NV	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (857) 221,77(BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.62 668 B.61 068 7 Ha (stl) (17,6 13,0 17,6 13,0 17,6 13,0 17,6 × 12,8) ER Cr 5(10)		Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobe Gen 3 × 464kW 440V 60Hz a.c. Fuel 3 084,5t (hvf)	
7227346 345071 RT	**THOUSAND ISLANDER** **Gananoque Boat Line Ltd.** Kingston, Ont. Canada	**200** 154 —			**1972** Marlin Yacht Co.—Gananoque, Ont. *29,54* 6,74 1,651	**Aluminium Alloy TrM Ferry**	—P	3 Oil each 6Cy. 140 × 165 750kW (1 005bhp) Caterpillar Tractor Co. Fuel (d.o.)	R

29936 45075 Tv	**THOUSAND ISLANDER II** **Gananoque Boat Line Ltd.** Kingston, Ont. Canada	**200** 153 —		**1973** Marlin Yacht Co.—Gananoque, Ont 30,18 6,74	**Aluminium Alloy TrM Ferry** —P	3 Oil each 6Cy. 121 × 152 750kW (1 005bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 18kn
09431 Y2302 11130 T	**THREE JACKS** **Allan M. Stringer** Seattle, Wa United States of America	**101** 68 —		**1967** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,75 3,43 1 dk	**M Fishing**	Oil 269kW (360bhp) U.S.A. Fuel (d.o.)
101152 Y8207 23421	**THREE MS** **Dugi Inc.** Corpus Christi, Tx United States of America	**125** 85 —		**1969** ....Corpus Christi, Tx *22,50* 6,71 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
378470 3BX 991-75 Esd Pfd dr RT	**THREE STAR** **Altair de Navegacion S.A.** Panama Panama	**9 753** 6 535 16 898	NK	**1974** Usuki Tekkosho—Saiki (1189) 146,92 22,05 8,903 138,03 22,00 11,89 P 25,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.21 075 B.20 498 4 Ha (stl) (16,0 20,1 21,1 20,1 × 11,2) ER 4W Der 4(15)	Oil 4SA 14Cy. 400 × 460 4 700kW (6 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 1 317,0t (hvf)-26,0pd 14,5kn
529469 UZ Esd T	**THRES** **Remolques Unidos S.A.** Santander Spain	**166** 82 146	BV	**1977** Ast. de Santander S.A.—Snt (129) 25,30 8,26 3,201 23,12 8,01 3,92 1 dk	**M Tug**	Oil 4SA 12Cy. 216 × 216 geared to sc. shaft Waukesha Motor Co. Waukesha
104071 OVK 566-77 Esd Rdr Tv	**THRIVING COUNTRY** ex United Glory-76 ex Golden Swan-72 ex Enaren-68 **Oscar (Panama) S.A.** Panama Panama	**2 843** 1 486 4 511	BV ✠Classed LR until 12/8/77	**1954**-4 Orenstein Koppel & Luebecker —Luebeck (465) 110,42 14,89 6,446 101,53 14,81 9,40 P 5,8 F 11,9 1 dk & S dk rf 102	**M General Cargo** OSD Ref Ice strenghtened 4 Ho 19,0 22,5 16,4 15,7 G.8 401 B.7 625 In.200 4 Ha (10,5 14,7 12,1 8,3 × 6,1) 10W Der 1(40) 1(25) 4(7,5)	Oil 2SA 6Cy. 700 × 1200 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 120kW 220V d.c. Fuel 676,5t (hvf)
531436 XHE Esd Pfd dr RT	**THROSK** **Government of the United Kingdom (Ministry of Defence - Navy Dept.)** Portsmouth United Kingdom	**1 358** 438 1 158	**✠100A1** **✠LMC** EL M 385,0/32,0U2	**1977**-9 Clelands SB. Co. Ltd.—Wallsend (337) 70,39 12,25 4,584 64,32 11,90 5,95 P 26,9 F 9,2 1 dk rf 152 SF 10BH WB402t	**M General Cargo** 2 Ho 9,7 10,9 ER 2 Ha (stl) (8,5 × 7,9) (8,5 × 9,7) ER	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared to sc. shaft 2 238kW (3 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 128kW 3 × 250kW 440V 60Hz a.c.
340340 XED 64446 Esd dr RT	**THRUSCROSS** ex Constance-77 ex Stella Maris-71 **Effluents Services Ltd.** Liverpool United Kingdom	**498** 280 691	BV	**1954** Noord Ned. Schps.—Gro (273) 56,49 8,41 3,404 8,36 3,61 P 15,3 F 7,7 1 dk	**M Tanker** Mchy.aft L.921 Der 1(0,5)	Oil 2SA 8Cy. 220 × 380 448kW (600bhp) NE 61 Appingedammer Brons Apg Fuel 55,0t (d.o.) 10kn
609925 FLT Esd dr RT	**THRYMUR** **Hradfrystihus Patreksfjardar H/f** Patreksfjordur Iceland	**196** 120 —		**1966** Stalvik h.f.—Gardahreppi (5) 31,09 6,79 28,10 6,71 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 180 × 260 291kW (390bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
383578 WMP 8337	**THUE JR.** **Henry Thue** Tromso Norway	**297** 90 —	NV	**1974** A/S Tromso Skibs. & M/V—Tromso (43) 41,25 8,62 34,50 8,56 6,61 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Rub Gen 2 × 176kW 220V 50Hz a.c. Fuel (d.o.)
360560 CKD Esd Pfd dr Th/v	**THULE** **Government of Sweden (Sjofartsverket)** Stockholm Sweden	**1 897** 117 —		**1953** Marinverkstaderna Orlogsvarvet—Kkr (189) 62,18 16,11 4,852 16,06 2 dks	**TrD-E Icebreaker** Der 2(10)	3 Oil 2SA each 8Cy. 340 × 570 total 4 476kW (6 000bhp) driving 3 gen. each 1 450kW 630V d.c. connected to elec. motors each of 1 253kW (1 680shp) (WL) Nydqvist & Holm A/B Thn Gen 3 × 225kW 230V d.c. Fuel 340,5t (d.o.) 13kn
027003 O-3049 476-PEXT Esd T	**THULE** ex Pirat-77 ex Duvald-74 ex Baltus-72 ex Nordhaug-68 ex Askvik-66 ex Anders-62 **Jona Line Ltd. S.A.** Panama Panama	**491** 268 955	**✠100A1** SS 9/74 Str. nav. ice **✠LMC** EL j	**1957**-2 A/B Falkenbergs Varv—Falkenberg (118) 54,72 10,22 3,791 49,56 9,81 3,94 P & B 26,9 F 8,9 1 dk RW rf 102 3BH WB220t	**M General Cargo** 1 Ho 32,9 ER G.1 407 B.1 303 2 Ha (each 12,8 × 4,8) ER 4W Der 2(3) 2(2)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 653kW (875bhp) ✠ NE 8/69 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
519270 DYV Esd Pfd dr RT	**THULELAND** **Brostroms Rederi A/B** Goteborg Sweden	**21 129** 13 337 31 900	NV	**1977** Eriksbergs M/V A/B—Got (704) 185,86 26,50 11,043 176,97 15,50 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER G.39 624 B.38 838 C.Dk 248/20′ (40′) 6 Ha (12,8 × 15,5) (18,9 18,9 13,7 18,9 18,9 × 20,9) ER Cr 5(20) 2(5)	Oil 2SA 7Cy. 740 × 1600 11 294kW (15 140bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 680kW Thw. thrust propeller fwd Fuel 2 723,0t (hvf)-46,5pd 15,25kn
224033 YZ4 381 32211 T	**THUNDER BAY** **Thunderbay Inc.** Tampa, Fl United States of America	**123** 84 —		**1971** ....Tampa, Fl *21,58* 6,60 3,38 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)

5038648 180286 Df Esd Rdr RT	**THUNDER CAPE** ex Beamish-73 ex Queensgarth-49 ex Empire Paul-46 **Western Engineering Service Ltd.** Thunder Bay Canada	264 59 —	✠**100A1** SS 6/75 tug Winters in the Great Lakes **LMC** EL (d)	**1944**-9 J. S. Watson (Gainsborough) Ltd.—Gainsborough (1545) 34,57 8,13 3,741 32,01 8,08 4,12 R 4BH WB-	**M Tug**	Oil 2SA 16Cy. 216 × 254 reverse reduction geared to sc. shaft E made47 fitted64 General Motors Corp. Gen 1 × 30kW 2 × 15kW 110V d.c. Fuel (d.o.)
6619097 DUMP Df RT	**THUNDER FISH** **Government of the Republic of the Philippines** Manila Philippines	162 57 137		**1965** Usuki Tekkosho—Fukuoka *29,42* 6,43 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho Fuel 32,5t (d.o.)
7643382 578302 Pfd Rdr RT	**THUNDERBOLT** **John Fernandez** Galveston, Tx United States of America	101 68 —		**1977** Desco Marine—St. Augustine, Fl 22,28 6,25 2,80	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.
6929997 GNOA 335071 Rdr RTm/v	**THUNDERER** ex Warrior-73 **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	272 — 201	✠**100A1** CS 1/75 tug U.K. coasting service & between River Elbe & Brest ✠**LMC** EL 1"U1	**1970**-1 James Lamont & Co. Ltd.—Port Glasgow (411) 38,05 9,81 3,810 34,14 9,15 4,27 rf 457 BK 152 4BH WB110t	**M Tug**	Oil 4SA 6Cy. 370 × 400 reverse reductio geared Klockner-Humboldt-Deutz Gen 3 × 60kW 440V 50Hz a.c. Fuel 52,0t (d.o.)
7100897 WY2142 511240	**THUNDERHEAD** ex Brazos-78 **Offshore Logistics Services Inc.** Morgan City, La United States of America	298 203 —		**1967** Burton Shipyard Co. Inc.—Port Arthur 11,59 3,429 47,33 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 571kW (765bhp) .... Fuel (d.o.)
6812754 SEDR 11335 Df Esd Gc Rdr RTm	**THUNPALL I.** ex Tor Francia-73 ex Francia-71 **Helge Kallsson P/R** Lidkoping Sweden	T.Mk **499** 362 1 280	NV	**1968** Gerh. Voldnes A.S. Skips.—Fosnavaag (8) 68,03 10,01 3,760 62,51 9,99 3,87 B 11,0 2 dks len & deepened 73	**M General Cargo** Ice strengthened Side doors 1 Ho ER 1 Ha (35,9 × 6,2) ER	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Gen 2 × 39kW 220V 50Hz a.c. Fuel (d.o.)
7304443 SILN 11313 Df Esd Gc Pfd Rdr RT	**THUNTANK 1** **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	**3 678** 2 420 6 100	✠**100A1** SS 3/77 chemical tanker — Type C Ice Class 1B (1A at a draught not exceeding 5.24m) ✠**LMC** **UMS** EL T $1\frac{3}{4}$"U2	**1973**-5 A/B Falkenbergs Varv—Falkenberg (162) 107,19 13,09 6,700 104,09 12,97 8,51 P 21,1 F 9,8 1 dk rf nil len 77 9BH WB6097t incl. DTf127t	**M Tanker** Chemical 14 Ta ER L.7 953 HeCls. C	Vee Oil 4SA 16Cy. 250 × 300 2 298kW (3 080bhp) Nydqvist & Holm A/B 2 AuxB 0,98N/mm² (10kgf/cm²) Gen 2 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
6710011 SEPO 10831 Df Esd Pfd Rdr RTm/v	**THUNTANK 2** **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	T.Mk **764** 455 1 312 **988** 533 1 974	NV	**1967** A/B Falkenbergs Varv—Falkenberg (147) 71,38 11,54 4,560 67,09 11,51 5,49 P 21,1 F 18,9 1 dk rf 51	**M Tanker** Ice strengthened 10 Ta ER L.2 116 HeCls. C	Vee Oil 2SA 12Cy. 220 × 380 895kW (1 200bhp) Appingedammer Brons Gen 3 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.)
7003403 SFIL 11139 Df Esd Gc Pfd Rdr RT	**THUNTANK 3** ex Rubi Scantic-76 ex Scantic-71 **Erik Thun A/B** Thunrederierna Lidkoping Sweden	**2 531** 1 703 4 474	✠**100A1** SS 10/74 oil tanker Ice Class 2 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2	**1970**-4 A/B Falkenbergs Varv—Falkenberg (154) 103,00 12,35 6,312 96,22 12,10 8,49 P & B 38,8 Trunk 25,0 F 8,3 1 dk rf 102 len & deepened 77 10BH	**M Tanker** 14 Ta ER L.5 548 Der 3(1,5)	2 Oil 4SA each 6Cy. 300 × 450 sr gea to sc. shaft 1 902kW (2 550bhp) Masch. Augsburg-Nurnberg 2 WTAuxB 0,98N/mm² (10kgf/cm²) Gen 2 × 480kW 440V 60Hz a.c. Controllable pitch propeller Fuel 355,5t (hvf)-9,0pd
6827759 SIYE 11041 Df Esd Pfd Rdr RTm/v	**THUNTANK 4** **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	**1 599** 951 2 974	NV	**1969** A/B Falkenbergs Varv—Falkenberg (151) 82,05 11,54 5,423 76,10 11,46 P 24,4 B 13,2 F 18,0 1 dk rf 51 deepened 70	**M Tanker** Ice strengthened 10 Ta ER L.3 084	Vee Oil 2SA 16Cy. 220 × 380 1 194kW (1 600bhp) Appingedammer Brons Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.)-6,0pd
6802319 SJDE 10933 Df Esd Gc Rdr RTm/h/v	**THUNTANK 5** ex Bonito-74 ex Sinett-71 Launched as Rubicat **Kristen Kristensson P/R** Thunrederierna Donso Sweden	**2 866** 1 856 4 877	NV	**1968** Broderna Ekeroths Metallkon.—Norrkoping (173) 101,81 13,01 6,312 94,80 12,98 8,49 1 dk rf 51 len & deepened 77	**M Tanker** Oil Chemical Ice strengthened 14 Ta ER L.6 765 Der 2(1,5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 99kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-5,5pd
7402623 SFNT 11606 Df Esd Gc Pfd Rdr RT	**THUNTANK 6** **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	**4 449** 3 746 7 216	NV	**1976** A/B Falkenbergs Varv—Falkenberg (166) 115,98 15,04 8,630 109,00 14,99 8,77 P - F - 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft L.9 392	Oil 4SA 16Cy. 280 × 320 3 163kW (4 240bhp) Alpha-Diesel A/S Thw. thrust propeller fwd Fuel 431,0t (hvf)-14,0pd
6721137 SIQM 11468 Df Esd Gc Pfd Rdr RT	**THUNTANK 7** ex Thungas-75 ex Thungas I-74 ex Porsgrunn-74 **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	**1 216** 524 2 038	NV	**1967** A/B Falkenbergs Varv—Falkenberg (146) 72,95 12,15 5,430 66,02 12,10 6,02 1 dk rf 102 conv Liquefied Gas Carrier 76	**M Tanker** Chemical Ice strengthened 9 Ta ER L.1 880	Oil 4SA 8Cy. 400 × 580 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.)-6,5pd

6360699 SFIR 10298 Df Esd Pfd Rdr RTm/v	**THUNTANK 9** **Thunrederier A/B** Thunrederierna Lidkoping Sweden	**812** 437 1 650	**✠100A1** SS 4/74 oil tanker Ice Class 3 **✠LMC** EL k $1\frac{1}{8}$"SQ	**1962**-6 A/B Norrkoping Varv & Verk. —Norrkoping (167) 72,78 9,48 4,452 67,90 9,45 5,26 P 15,6 F 9,2 1 dk rf 102 len & deepened 72 8BH WB49t	**M Tanker** 10 Ta ER L.2 130 HeCls. C	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln AuxB 0,98N/mm² (142lbf/in²) Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 36,0t (d.o.)-3,0pd 11,5kn
6922169 SDCR 11084 Df Esd Gc Rdr RTm	**THUNTANK 10** ex Credo-74 **Erik Thun A/B** Thunrederierna Lidkoping Sweden	**1 564** 919 3 039	NV	**1969** Solvesborgs Varv A/B—Sbg (74) 87,18 12,02 4,992 82,10 12,01 6,30 1 dk rf 51 len & deepened 77	**M Tanker** Ice strengthened 12 Ta ER L.3 534	Vee Oil 4SA 12Cy. 225 × 300 1 097kW (1 470bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-6,0pd 12kn
6400343 SIJF 10452 Df Esd Gc Pfd Rdr RTm/v	**THUNTANK 11** **Erik Thun A/B** Thunrederierna Lidkoping Sweden	**999** 568 2 063	**✠100A1** SS 5/76 oil tanker Ice Class 2 **✠LMC** EL J $1\frac{3}{16}$"SQ	**1964**-1 A/B Falkenbergs Varv—Falkenberg (136) 74,94 9,56 5,081 69,42 9,45 5,97 P 13,2 RAD 20,5 F 5,5 rf 102 len & deepened 72 7BH to U dk 2 to 2nd dk WB514t incl. TwDa140t f85t Dkm203t DTf25t	**M Tanker** 10 Ta ER L.2 310 HeCls. C	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln AuxB 0,98N/mm² (142lbf/in²) Gen 1 × 85kW 1 × 55kW 1 × 25kW 380V 50Hz a.c. Fuel 36,5t (d.o.)-4,0pd 11,5kn
6407743 SDXM 11284 Df Esd Rdr RTm	**THUNTANK 12** **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	**999** 636 2 061	NV	**1964** Grotvaagen Verft—Kyrksaeterora (29) 76,00 9,48 5,068 69,98 9,45 5,77 P 18,0 F 11,0 1 dk rf 102 len & deepened 72	**M Tanker** Ice strengthened 10 Ta ER L.2 310 HeCls. C	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 68kW 1 × 44kW 380V 50Hz a.c. Fuel 65,0t (d.o.)-4,0pd 11,5kn
6706539 DHPU Df Esd Gc Rdr RTv	**THURINGIA** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**8 086** 4 306 9 973 **10 908** 6 413 12 618	(GL)	**1967** Blohm & Voss A.G.—Hamburg (850) 164,32 22,18 8,687/9,754 152,25 22,00 13,16 RQD 31,1 B 17,1 F 32,4 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,0 18,2 19,1 24,0 16,6 G.21 254 B.19 233 In.748 5 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) 22W Cr 2(3) Der 1(80) 16(5-10) 4(3-5)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 320kW 380V 50Hz a.c. Fuel 2 540,0t (hvf) 21kn
5083758 OXGM Df Esd Rdr RTm	**THURO** ex Da Costa-73 **Mads J. Madsen P/R** Svendborg Denmark	**392** 197 447	**✠100A1** SS 6/77 **✠LMC** EL f	**1954**-4 Grol's Scheepswerven—Zuidbroek (39) 48,47 7,80 2,833 44,07 7,75 3,15 P 10,1 RQD 2,8 F 4,3 1 dk RW 3BH WB145t	**M General Cargo** 1 Ho ER G.742 B.700 2 Ha (each 10,0 × 5,1) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 224kW (300bhp) ✠ NE 9/64 Appingedammer Brons Apg Gen 2 × 5kW 110V d.c. Fuel 20,5t (d.o.)-1,5pd 9kn
6403395 OXZU Df Esd Rdr RTm	**THUROSUND** ex Sanne Stenhoj-70 **Mads J. Madsen P/R** Thuro Denmark	**398** 255 696	BV	**1963** Husumer Schiffsw.—Husum (1218) 51,82 8,69 3,302 47,48 8,67 3,71 1 dk RW	**M General Cargo** 1 Ho 32,0 ER G.906 B.821 2 Ha (14,3 8,7 × 5,0) ER 3W Der 3(3)	Oil 2SA 6Cy. 240 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 32,5t (d.o.) 11kn
7217690 LEKJ C17773 Df Esd Pfd Rdr RT	**THURSO** **I/S Hillstream** B. & S. Shipping Co. Trondheim Norway	T.Mk **299** 193 884	NV	**1972** Orens M/V—Trondheim (54) 60,10 10,04 3,423 54,34 9,99 5,67 1 dk rf nil	**M General Cargo** 1 Ho ER G.1 849 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-4,0pd 12,5kn
6610405 6ZQO 2505 Df Esd Gc Pfd Rdr RT	**THYELLA** **Fairseas Oil Transport Corp.** Monrovia Liberia	Ore **19 384** 11 885 70 247 Oil **40 933** 31 075	AB	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (883) 242,02 32,26 13,675 230,00 32,21 18,80 F 18,0 1 dk RW rf nil	**M Ore/Oil Carrier** 3 Ho 50,3 46,4 27,1comb. 12 Ta ER 9 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 4 289,5t 16kn
5204493 SV4421 6312 Df Esd Rdr RT	**THYELLA** ex Hermes G.-77 ex Vega-77 ex Laxa-74 **Aeolos Shipping Lines Ltd.** Piraeus Greece	**705** 487 1 109	GL	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1075) 59,44 8,95 4,236 54,06 8,91 5,41 2 dks	**M General Cargo** CSD G.1 557 B.1 388 2 Ha (9,2 12,1 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10kn
5360807 DAIF Df Esd RT	**THYRA BEHRENS** **Harald Behrens** Hamburg Federal Republic of Germany	**298** 194 472	GL	**1958** J. J. Sietas Schiffsw.—Ham (424) 48,01 8,64 2,744 42,02 8,62 3,00 P 11,0 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.637 B.580 1 Ha (23,0 × 5,5) ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 9kn
6417009 EEFV Df Esd RT	**TIALE** **Adelaida Caballero Cuchi** Isla Cristina Spain	**191** 93 —	BV	**1964** Const. Nav. P. Freire—Vgo (19) 31,91 7,07 3,252 27,59 7,00 3,56 1 dk	**M Fishing** Side-Trawler 4 Ha (1,0 1,0 1,0 × 1,6) (1,3 × 1,2)	Oil 2SA 8Cy. 190 × 350 358kW (480bhp) Bolnes Empresa Nacional "Elcano" Val Fuel 69,0t (d.o.) 11,25kn
6514675 BKZX J-20766 Df Esd Gc Pfd Rdr RT	**TIAN HAI** ex Priamos-75 **China Ocean Shipping Co.** Canton China	**20 529** 14 903 39 616	✠Classed LR until 5/9/75	**1965**-9 J. Boel et Fils—Tamise/Temse (1424) 203,77(BB) 27,28 11,281 189,77 27,21 15,50 P 34,5 F 16,2 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 19,2 24,8 19,1 19,1 19,1 24,9 18,2 ER G.47 062 B.45 415 9 Ha (stl) (11,6T × 9,6) (9,0 9,1 12,5 12,5 12,5 9,1 9,1 12,5 × 11,8) ER	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) MAN A.C.E.C. Gent/Gand Fuel 231,5t (d.o.) 2 286,0t (hvf)

7362017 Df Esd Gc Rdr RTh	**TIAN LI SHAN** ex Lindinger Jade-78 **China Ocean Shipping Co.** Tientsin China	**1 600** 1 025 4 100	BV	**1974** Husumer Schiffsw.—Husum (1423) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,8) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Deutz Klockner-Humboldt-Deutz Kln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
7224605 BDGK Df Esd Gc Pfd Rdr RT	**TIAN LIN** **China Ocean Shipping Co.** Canton China	T.Mk **6 365** 3 153 9 920 **9 758** 5 630 13 640	✠Classed LR until 11/73	**1972**-12 Brodogradiliste "Split"—Spt (251) 160,13(BB) 21,85 7,909/9,421 148,01 21,81 12,27 F 14,7 2 dks, 3rd dk in way of Nos. 2 & 3 holds rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 G.19 609 B.17 869 In.177 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,4 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) MAN Brodogradiliste "Split" Spt Gen 3 × 440kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 446,0t (hvf) 19,25kn
7415577 BSRK Df Esd Gc Pfd Rdr RT	**TIAN MEN** **China Ocean Shipping Co.** Tientsin China	**9 672** 5 250 13 869	BV	**1974** VEB Warnowwerft—Warnemuende (386) 151,72(BB) 20,32 9,700 140,47 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 903,0t (hvf) 18,25kn
6509357 3EQM 8023-HK Df Esd Gc Pfd Rdr RTm/v	**TIAN SHAN** ex Finnreel-77 ex Annika-71 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**1 733** 947 2 891 **2 847** 1 790 4 097	NV	**1965** Wartsila Kon. Crichton-Vulcan—Abo (1129) 96,91 14,03 5,404/6,573 87,33 14,00 7,90 P 25,6 F 13,5 1 dk & S dk	**M General Cargo** OSD/CSD 6P Ice strengthened 2 Ho 16,3 44,1 ER G.5 748 B.5 352 4 Ha (stl) (8,5 × 7,0) (12,2 12,2 12,2 × 10,9) ER 2W Cr 3(5) Der 2(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Gen 2 × 215kW 400V Directional propeller Fuel 378,0t (d.o.)-8,5pd 13,5kn
5428362 Df Esd Gc Pfd Rdr RTm/h/v	**TIAN SHUI** ex Nicobar-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 290** 3 282 9 449 **9 333** 5 257 11 278	✠Classed LR until 1/74	**1963**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (512) 158,65 20,65 7,760/8,535 144,79 20,58 11,74 P & B 57,3 F 30,2 3 dks rf 152	**M General Cargo** Ref 2P 7 Ho 17,1 19,5 19,2 19,2 19,2 ER 9,6 9,5 G.19 353 B.17 088 In.1 330 7 Ha (stl) (8,8 × 6,0) (11,8 11,8 11,8 × 7,2) (9,5 × 6,0) ER (4,8 4,7 × 4,5) 4 Wing Ha (stl) ER (3,8p&s 4,0p&s × 2,9) 12W Cr 5(3) Der 1(30) 10(5-7,5) 2(4)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Nederl. Dok & Schps. Ams Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 752,5t (hvf) 17,5kn
6706333 ZMTW 349401 Df Esd Gc Rdr RT	**TIARE MOANA** ex Nordkyn-77 **Shipping Corporation of New Zealand Ltd.** Whangarei New Zealand	**1 337** 581 2 018	NV	**1967** Kaldnes M/V A/S—Tbg (172) 78,16 13,31 5,627 71,63 13,30 8,06 2 dks & S dk rf 102	**M General Cargo** OSD Ref Ice strengthened Side door 2 Ho ER B.29 733 In.661 2 Ha (7,3 12,2 × 4,0) ER 3W Cr 1(5) Der 1(20) 2(3)	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Au Gen 2 × 184kW 1 × 132kW 380V 50Hz a.c. Fuel 208,5t (d.o.) 15kn
5025768 7TOG Df Esd Gc Rdr RTm/h/v	**TIARET** ex Arthur Stove-72 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**11 381** 6 372 16 708	BV (NV)	**1963** At. & Ch. de Nantes (Bretagne-Loire)—Nantes (666) 155,40 20,45 9,278 145,42 20,40 11,31 P 65,0 RQD 65,0 F 24,1 1 dk	**M Ore Carrier** Str. heavy cargoes 7 Ho 9,0 17,8 12,3 15,3 11,5 17,6 10,9 ER G.21 662 B.20 105 7 Ha (stl) (7,0 13,4 6,9 12,2 6,9 12,3 6,9 × 9,6) ER 14W Der 14(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulze Cie. de Const. Mec. Nante Gen 3 × 250kW 380V 50Hz a.c. Fuel 1 361,5t (hvf) 14,75kn
6726204 Df Esd Gc Rdr RTh/v	**TIBANIA** ex Tibana-78 ex Josusan-70 **Antoniana S.n.c.** Napoli Italy	**1 244** 832 2 260	**100A1** SS 3/75 **LMC** **UMS** EL N $1\frac{5}{16}$"SQ	**1967** VEB Schiffswerft "Neptun"—Rostock (423) 78,72 11,64 5,061 71,43 11,51 5,92 P 15,0 F 11,9 1 dk rf 152 4BH WB507t	**M General Cargo** 2 Ho 24,9 25,4 ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,2) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Ki Gen 2 × 84kW 400V 50Hz a.c. Fuel 164,5t (d.o.) 12k
7218644 9VKN 381456 Df Esd Gc Rdr RT	**TIBATI** ex Jocasta-78 ex Natal-77 **Oceanbridge Bulk Carriers S.A.** Transocean Liners (Pty.) Ltd. Singapore Singapore	**8 849** 5 994 15 139	**100A1** **LMC** EL Z $2\frac{1}{8}$"U2 BV	**1972**-7 Austin & Pickersgill Ltd.—Southwick, Sunderland (879) 141,00 20,45 8,859 134,17 20,43 11,74 F 13,2 1 dk,2nd dk except No.5 hold rf nil SF 6BH to Upr dk,1 to 2nd dk WB4205T incl. DTm 1780T and tunnel tanks 310T	**M General Cargo** CSD 4 Ho ER 1 Ho G.21 425 5 Ha (11,6 × 5,5) (12,1 13,7 12,9 × 8,2) ER (11,4 × 5,5) Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulz G. Clark & N.E.M. Ltd. Wallsen AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. 14,5k
7033173 IJGZ 815 Df Esd Gc Pfd Rdr RT	**TIBER** **Grimaldi Compagnia di Navigazione S.A.** Palermo Italy	**2 998** 1 648 2 845	RI ✠Classed LR until 8/72	**1970**-12 Van der Giessen-de Noord N.V.—Alb (879) 95,61 16,21 4,709 88,22 16,01 7,80 F 9,8 2 dks rf 203	**M General Cargo/Container Ship** Fixed-guides Mchy.aft 2 Ho 22,1 37,2 2 Ha (stl) (22,1 33,0 × 13,4)	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-Mak Masch. Ki Gen 3 × 152kW 400V 50Hz a.c. Fuel 285,5t (d.o.) 15,5
7039622 GOQT 339951 Df Esd Gc Pfd Rdr RTm/v	**TIBER** ex City of Naples-79 ex Tiber-74 **Sea Containers Ltd.** Liverpool United Kingdom	T.Mk **930** 492 1 769 **1 599** 909 2 210	**✠100A1** CS 12/75 Ice Class 2 at a draught not exceeding 4,178m **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2	**1970**-12 Zaanlandsche Schps. Maats.—Zaandam (520) 85,22 13,80 4,141/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB764t incl. DTsf & TwDa113t	**M Container Ship** Fixed-guides 2 Ho 13,9 39,9 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) Am N.V. Werkspoor Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf) 15,5

5360857	**TIBER** ex Belgrano-36 ex Ausonia **Cia. Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**148** 66 —		**1921** Soc. Anon. Industrie Nav.—Varazze *24,91* 6,46	**Wood S Tug**	T 3Cy. 437 645 & 980 × 425 E made05 refitted21 N. Odero fu Aless. Gen
5360869 TPMS 1715 Df Esd Pfd RT	**TIBERIADE** **Armement Saint-Sans** Dieppe France	**118** 36 —		**1955** Ch. Herbert & Heraud—Etel *23,02* 6,53 3,87 1 dk	**Wood M Fishing** Side-Trawler 1 Ha (0,9 × 1,0)	Oil 4SA 6Cy. 220 × 300 280kW (375bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel 17,5t (d.o.) 9kn
5360871 MEHY 303281 Df Esd Gc Rdr RTv	**TIBERIAN** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**283** 88 —	✠**100A1** SS 10/74 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (e) 1$\frac{1}{16}$"	**1961**-11 Cochrane & Sons Ltd.—Selby (1464) *37,46* 7,80 3,353 36,58 7,78 3,66 RQD 19,2 F 5,8 RW rf 533 BK 178 conv Side-Trawler Fishing 75 4BH WB8t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)	Vee Oil 2SA 12Cy. 220 × 380 589kW (790bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 1 × 143kW 1 × 50kW 1 × 30kW 240V d.c. Controllable pitch propeller Fuel (d.o.)
6604195 CLFV Df Esd Gc Rdr RT	**TIBURON** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**1 284** 588 1 107	BV	**1965** Enrique Lorenzo y Cia.—Vgo (314) 69,73 11,82 5,150 60,03 11,80 5,80 2 dks	**M Fishing** CSD Stern Trawler 2 Ho In.984 2 Ha (3,5 1,7 × 1,6)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras Vgo 14kn
5028849 HO-9331 7751-PEXT Df Esd Rdr RT	**TIBURON** ex Svitzer-78 ex Atlantic-75 **Pacific Offshore S.A.** Panama Panama	**773** 78 —	GL	**1959** F. Schichau, G.m.b.H.—Bhn (1695) 62,01 10,24 4,611 55,86 10,22 5,29 F 7,7 1 dk	**TM Tug** Salvage	2 Oil 4SA each 8Cy. 420 × 660 Klockner-Humboldt-Deutz Kln Gen 3 × 90kW 1 × 30kW 230V d.c. Fuel (d.o.) 17kn
5154870 HPEA 4773-KJ Df Esd Gc Rdr RT	**TIBURON IV** ex Patricia Maru-76 ex Horai Maru-70 **Tiburon Maritime Ltd. Inc.** Panama Panama	**3 719** 2 226 5 661	BV	**1961** Usuki Tekkosho—Saeki (1023) 107,09 15,65 6,452 99,01 15,60 7,85 1 dk	**M General Cargo** 3 Ho ER G.8 662 B.7 194 3 Ha (9,6 18,2 19,5 × 7,0) ER 13W Der 2(20) 8(10)	Oil 4SA 8Cy. 490 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 96kW 440V a.c. Fuel 274,5t 14,5kn
7114252 WYZ4 076 532662 RT	**TICA** **Robert R. & Everett A. Reahard** Tampa, Fl United States of America	**127** 87		**1971** Desco Marine—St. Augustine, Fl *20,97* 2,744 6,75 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria
6418065 UHQ 827 Esd Rdr RTm	**TICINO** ex Agostino Napoleone-77 **Compagnia Sicula di Navigazione Mista S.p.A.** Palermo Italy	**998** 530 1 270	RI	**1964** Cant. Nav. Cassaro—Mes (118) 63,02 11,03 4,052 58,50 11,00 4,55 P 18,9 F 10,1 1 dk RW	**M Tanker** 11 Ta ER L.1 600 Der 1(1,5)	Oil 4SA 7Cy. 300 × 450 623kW (835bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 40kW 110V d.c. Fuel 81,5t (d.o.)-3,0pd 12kn
5397458 Df Esd RTm	**TICO** ex Zaanborg-73 **Mrs Margoth de Daes** Panama Panama	**392** 226 514	BV	**1957** C. Amels & Zoon Scheepswerf —Makkum (208) 48,47 7,98 2,941 44,00 7,92 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 270 × 500 168kW (225bhp) N.V. Werkspoor Ams Gen 2 × 5kW 110V d.c. Fuel 31,5t (d.o.) 9kn
7408031 WYT6 624 556222	**TIDAL WAVE II** **Tidal Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (171-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 139 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel 51,0t (d.o.) 10kn
5360962 WB3815 236804 Df Esd	**TIDE** ex Ibis-54 ex Tide ex Yale **Trawler Tide Inc.** Portland, Me United States of America	**316** 196 —	(AB)	**1937** Bethlehem S.B. Corp.—Qcy (1466) 44,81 8,03 39,25 7,93 4,37 RQD 18,9 F 6,8 1 dk, 2nd dk fwd & aft R BK 127	**M Fishing** Side-Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove City Fuel 54,0t
6921488 5LEH 3282 Df Esd Gc Pfd Rdr RTm/h/v	**TIDE CROWN** Launched as Butanga **Tide Marine Corp.** Monrovia Liberia	**43 981** 33 003 91 850	NV	**1969** Oresundsvarvet A/B—Lkr (222) 257,67(BB) 38,99 13,501 243,85 38,94 17,78 1 dk rf 64	**M Tanker** 12 Ta ER L.106 786 HeCls. BC	Oil 2SA 8Cy. 850 × 1700 14 323kW (19 200bhp) A/B Gotaverken Got Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 432,0t (hvf)-73,0pd 16,5kn
7309443 WX5026 501955 RT	**TIDELANDS** **Smith Meal Co. Inc.** Boston, Ma United States of America	**572** 304 —		**1965** ....Fort George Island, Fl ... 61,04 9,73 3,28 1 dk	**M Fishing**	Oil 1 268kW (1 700bhp) U.S.A.
5425607 GJMB 304588 Df Esd Gc Pfd Rdr	**TIDEPOOL** **Secretary of State for Defence** London United Kingdom	**14 130** 7 411 —	✠**100A1** SS 12/76 oil tanker Ice Class 3 ✠**LMC** EL kt 2$\frac{3}{8}$"SQ	**1963**-7 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (753) 177,91 21,72 10,281 167,95 21,65 12,35 P 52,5 B & F 65,9 1 dk rf 152 14BH WB213t	**S Tanker/Supply Ship** Replenishment 25 Ta ER L.21 851 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 4,69N/mm^2 (680lbf/in^2) Spt 454,5°C 4,56N/mm^2 (660lbf/in^2) hs2473,0 db 1,31N/mm^2 (190lbf/in^2) 3 sg 1,38N/mm^2 (200lbf/in^2) Fuel 2 248,5t (o.f.)-93,5pd 17kn

5361021	**TIDEREACH**	**13 012**	**✠100A1** TD 2/73	**1955**-8 Swan, Hunter & Wigham	**S Tanker/Supply Ship**	2 S Turb dr geared to sc. shaft	
GSTM		7 181	oil tanker	Richardson Ltd.—Wallsend (1847)	Replenishment	11 936kW (16 000shp)	
186278	**Secretary of State for Defence**	—	TwDf lubricating oil	177,76 21,72 10,237	Mchy.aft	Wallsend Slpwy Co. Ltd.	Wal
Df Esd	London United Kingdom		cargoes	167,65 21,65 12,35	L.19 227	3 WTB 4,25N/mm^2 (615lbf/in^2)	
Gc Pfd			Str. nav. ice	P 56,1 F 36,9 1 dk		Spt 426,7°C 4,07N/mm^2 (590lbf/in^2)	
Rdr RT			**✠LMC**	RW rf 152		hs3316,0	
			EL jt 2½"SQ	17BH WB236t		db 1,38N/mm^2 (200lbf/in^2)	
						2 sg 1,38N/mm^2 (200lbf/in^2)	
						Fuel (o.f.)	
				LAID UP — SURVEYS OVERDUE 2/78			
5425619	**TIDESMAN**	**98**	**✠100A1** SS 9/75	**1963**-6 Humber-St. Andrew's Eng. Co. Ltd.	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with	
GMIG		—	tug	—Hull (4)		flexible couplings & sr reverse gears	
303832	**North British Maritime Group**	22	**✠LMC**	25,46 7,35		Lister Blackstone Mar. Ltd.	Dursley
Rdr RTv	**Ltd.**		EL (a)	22,86 7,01 3,31		Gen 2 × 20kW 220V	
	Humber Tugs Ltd.					Fuel (d.o.)	
	Hull United Kingdom			rf 559 BK 51			
				5BH WB22t incl. DTa16t			
5361033	**TIDESPRING**	**13 543**	**✠100A1** CS 12/74	**1963**-1 Hawthorn, Leslie (Shipbuilders) Ltd.	**S Tanker/Supply Ship**	2 S Turb dr geared to sc. shaft	
GJMC		7 214	oil tanker	—Hebburn (752)	Replenishment	11 190kW (15 000shp)	
304379	**Secretary of State for Defence**	19 222	Ice Class 3	177,91 21,72 9,780	25 Ta ER	Hawthorn, Leslie (Engineers) Ltd.	Newcastl
Df Esd	London United Kingdom		**✠LMC**	167,95 21,65 12,35	L.21 659 HeCls. B	2 WTB 4,69N/mm^2 (680lbf/in^2)	
Gc Pfd			EL kt 2$\frac{5}{16}$"SQ	P 52,5 B & F 65,9 1 dk		Spt 454,5°C 4,56N/mm^2 (660lbf/in^2)	
Rdr				rf 152		hs2473,0	
				14BH WB213t		db 1,38N/mm^2 (200lbf/in^2)	
						3 sg 1,38N/mm^2 (200lbf/in^2)	
						Fuel 2 266,0t (o.f.)-93,5pd	17k
7644831	**TIDEWATER II**	**100**		**1976** Desco Marine—St. Augustine, Fl	**Wood M Fishing**	Oil	
		68		*20,88* 6,25		272kW (365bhp)	
575855	**Tidewater Shrimp Inc.**	—		2,80			U.S.A
	Tampa, Fl United States			1 dk		Fuel (d.o.)	
	of America						
5093026	**TIDIANE I**	T.Mk	**✠100A1** SS 6/75	**1956**-7 A/B Finnboda Varf—Skm (362)	**M General Cargo**	Oil 2SA 9Cy. 520 × 960	
6VOL	ex Kastellon-78 ex Dorotea-72	**2 388**	Str. nav. ice	108,82 14,36 5,919	Ref	3 021kW (4 050bhp)	
	Express Navigation	1 061	**✠LMC**	100,87 14,33 8,49	5 Ho	S.A. Fiat S.G.M.	Turin
Df Esd	Dakar Senegal	3 698	**✠Lloyd's RMC**	RQD 21,4 F 23,5 2 dks	G.5 229 B.4 766 In.1 416	Fuel 609,5t	15k
Gc Rdr			EL v 1¾"SQ	rf 102	5 Ha (6,1 10,2 8,1 7,8 7,4 × 6,4)		
RT				Coll BH to U dk 4 to 2nd dk WB1151t	10W Der 1(30) 4(10) 2(6) 4(5)		
7623447	**TIDORE**	**111**		**1962** Nichiro Zosen	**M Fishing**	Oil 4SA 6Cy. 270 × 400	
		—		... ...		313kW (420bhp)	
	P.T. East Indonesian Fishery	—		26,80 5,67 2,70		Akasaka Tekkosho	
	Jakarta Indonesia						
7407491	**TIE LING**	**3 858**	(NK)	**1974**-7 Shimoda Dockyard Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 450 × 800	
	ex Howard-75	2 538		—Shimoda (238)		3 357kW (4 500bhp)	Mitsubis
	Launched as Ward	6 752	Classed LR until 19/12/75	106,71 17,05 6,909	2 Ho 34,9 34,2 ER	Akasaka Tekkosho	Yai
Df Esd	**China Ocean Shipping Co.**			98,00 17,00 8,51	G.8 688 B.8 495	Gen 2 × 176kW 445V 60Hz a.c.	
Gc Pfd	China			P 20,2 F 10,7 1 dk	2 Ha (stl) (28,5 28.6 × 8,3) ER		15,75k
Rdr RT				rf 102	Der 4(15)		
7374424	**TIEN GIANG**	**3 344**		**1974** Miyoshi Zosen K.K.—Uwajima, Ehime	**M Tanker**	Oil 2SA 6Cy. 450 × 800	
JHUW	ex Fujiaki Maru-76	2 167		Pref. (217)	Mchy.aft	2 835kW (3 800bhp)	
117568	**The Democratic Republic of**	6 206	NK	105,70 15,83 6,749		Akasaka Tekkosho	Yai
Df Esd	**Vietnam**			98,00 15,80 7,80	L.7 068	Gen 2 × 144kW a.c.	
Gc Pfd	Haiphong Vietnam			P 22,9 F 11,9 1 dk		Fuel 597,5t-14,0pd	12,5k
Rdr RT				RW			
5361100	**TIEN HSING**	**268**		**1935** Ta Chung Hua SB. & ENG. Works	**S Tug**	T 3Cy. 343 559 & 889 × 533	
		48		—Shanghai			
	Tientsin Navigation Co.	—	Classed BC until 2/40	*36,03* 7,50		Shanghai Dk & E. Co. Ltd.	Sh
	Tientsin China			... ...			
				R			
6522127	**TIEN MING No. 1**	**435**		**1965** Ishikawajima Ship & Chemical Co.	**M Sand Carrier**	Oil 4SA 6Cy. 270 × 400	
BNIQ	ex Ta Ming No. 1-76	202		—Tok (328)			
5567	ex Kaiken Maru No. 1-75	699		49,46 8,03 3,709	1 Ho ER	Kanegafuchi Nainenki	To
Gc Rdr	**Tien Ming S.S. Co. Ltd.**			45,01 8,01 4,02			9k
RT	China*			1 dk			
6522139	**TIEN MING No. 2**	**435**		**1965** Ishikawajima Ship & Chemical Co.	**M Sand Carrier**	Oil 4SA 6Cy. 270 × 400	
BNIW	ex Ta Ming No. 2-76	204		—Tok (329)			
5568	ex Kaiken Maru No. 2-75	770		49,46 8,03 3,709	1 Ho ER	Kanegafuchi Nainenki	To
Gc Rdr	**Tien Ming S.S. Co. Ltd.**			45,01 8,01 4,02			9k
RT	China*			1 dk	1 Ha (22,0 × 5,0) ER		
5361112	**TIEN PHONG**	**607**		**1953** Brodogradiliste "III Maj"—Rka (334)	**M General Cargo**	Oil 2SA 6Cy. 290 × 500	
XVJE	ex Morava-59	281		54,95 8,97 3,861		470kW (630bhp)	Sub
		734	(BV)	51,41 8,92 4,30		C.R.D. Adriatico	
Esd RT	Ho Chi Minh Vietnam			P 18,0 F 6,1 1 dk	G.1 024 B.933	Fuel 46,5t (d.o.)	10.5
	City			RW	2 Ha (each 10,4 × 5,0) ER		
					4W Der 1(5) 4(1,5)		
5361124	**TIENTSIN**	**5 720**	BV	**1955** Ch. & At. de Provence—Port de	**M General Cargo** OSD	Oil 2SA 8Cy. 760 × 1550	
6OMS	ex Six Stars-71 ex Tientsin-69	3 039		Bouc (275)	Ref 6P	5 968kW (8 000bhp)	Sub
1302	ex Moroua-61 ex Frontenac-56	7 175	Classed LR until 21/1/72	136,94 18,37 7,519	5 Ho 18,6 18,1 13,5 ER 18,9	Soc. des For. de la Mediterranee	
Df Esd	**Nilmore Ltd.**			128,50 18,31 11,59	15,0	Gen 4 × 150kW 400V 50Hz a.c.	
Gc Rdr	Anglo-Eastern Shipping Co. Ltd.			F 15,9 1 dk & S dk, 3rd dk in Nos. 1 & 2	G.11 357 B.10 216 In.124	Fuel 1 006,0t (hvf)	15.5
RTm/h	Mogadiscio Somali Republic			holds	5 Ha (stl) (7,5 9,8 7,5 × 6,0) ER (8,3		
				rf 254	6,7 × 6,0)		
					14W Der 1(40) 1(20) 4(8) 10(5)		

378030 Esd Pfd dr	**TIENTSIN HAO** **The People's Republic of China** Shanghai China	**6 656** 3 054 7 186	NK	**1975** Mitsubishi Hvy Ind. Ltd.—Smk (745) 129,17 18,45 7,030 120,00 18,39 9,20 P 38,8 F 12,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Mchy.aft Hopper 4 500 2 sandpumps	2 Oil 2SA each 6Cy. 450 × 800 6 565kW (8 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 679,5t (d.o.)-16,5pd 13kn
396850 GVV Esd dr RT	**TIERRA DE FUEGO** **Explotacion Pesquera del Atlantico (EXPA)** Santander Spain	**250** 118 —	BV (Class cont.)	**1975** Ast. de Santander S.A.—Snt (99) 37,32 3,658 31,98 7,50 3,89 1 dk	**M Fishing**	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 895kW (1 200bhp) Baudouin International Diesel S.A. Zumaya 11kn
621533 OLA Esd dr	**TIERRA DEL FUEGO** ex Ingeniero Gadpa **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	**3 300** 2 200 5 080	conv —	**1945** Jefferson B. & M. Co.—J'ville *96,38* 15,24 7,68 1 dk	**TM General Cargo** 5 Ho ER 5 Ha (3,9 × 7,3) (12,1 12,1 12,1 12,1 × 6,6) ER Der 2(5)	2 Oil 4SA each 12Cy. 215 × 254 1 343kW (1 800bhp) General Motors Corp. Det 9,5kn
406526 RUG Esd Rdr RT	**TIERRA DEL FUEGO II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Ast. Espanoles S.A.—Bbo (298) 159,01(BB) 22,84 9,764 148,01 22,81 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Fuel 1 222,5t-37,0pd 16kn
7713553	**TIERRA DEL FUEGO 150-C** **Government of Argentina (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**1 536** — 1 416	**100A1** Class Contemplated	**1978** Ast. Espanoles S.A.—Sestao (215) 4,001 66,02 13,01 5,01 1 dk	**TD-E Dredger** Grab-dredger	2 Vee Oil 4SA each 12Cy. 250 × 300 total 2 417kW (3 240bhp) driving gen. connected to 4 elec. motors Sulzer Ast. Espanoles S.A. Olaveaga 12,75kn
707258 FQZ 735 Esd RT	**TIERRA VERDE** **Jose Molares Alonso** Vigo Spain	**194** 80 120	BV	**1966** Enrique Lorenzo y Cia.—Vgo (322) 32,36 3,252 28,20 6,35 3,69 1 dk	**M Fishing** Side-Trawler Ref 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) E made65 fitted72 Klockner-Humboldt-Deutz Kln 9,5kn
7309455 WX6723 504543	**TIFFANY** ex Bluebonnet (WAGL 257) **Clifford L. Hall** Coos Bay, Or United States of America	**144** 98 —		**1939** ....Dubuque, Io *26,19* 7,04 2,32	**TM Fishing**	2 Oil each 209kW (280bhp) General Motors Corp. Fuel (d.o.)
7513226 550061	**TIFFANY LYNN** ex Hilary Kennedy **John Zar, Jr.** New Orleans, La United States of America	**133** 98 —		**1973** ....Biloxi, Ms *21,22* 7,07 3,43 1 dk	**M Fishing** Side-Trawler	Oil 261kW (350bhp) U.S.A.
5361136 UNHR M-9166 Esd Gc	**TIFON** **U.S.S.R.** Murmansk U.S.S.R.	**688** 225 462	(RS) ✠	**1955**-6 A/B Ekensbergs Varv—Skm (206) 63,00 9,35 4,290 55,02 9,30 4,86 F 11,9 1 dk RW BK 203	**S Fishing** Side-Trawler Ref 2 Ho G.414 2 Ha (3,0 1,5 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
7374137 48GT 4935 Esd Gc Pfd Rdr RT	**TIFOSO** Launched as P. D. Christopoulos **Clockwork Corp. S.A.** Monrovia Liberia	**68 630** 52 515 138 823	AB Classed LR until 16/7/76	**1974**-7 Mitsui SB. & Eng. Co. Ltd.—Tmn 271,03(BB) 44,07 17,044 260,00 44,00 22,41 1 dk rf-	**M Tanker** 16 Ta ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Mitsui S.B. & E. Co. Ltd. Tmn Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. 16kn
7704394 Esd RT	**TIGA-DAM** **Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**90** — —	**✠A1** tug Inland waterways **✠LMC** EL (C) 80,0/16,0	**1978**-1 Schps. "De Hoop" B.V. —Hardinxveld (517) 18,52 6,86 1,001 17,51 6,51 2,16 1 dk rf nil 4BH WB7t	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria Gen 1 × 2,25kW 24V d.c.
5385261 AQFU 191102 Rdr	**TIGER OF COMILLA** ex Wako Maru No. 1-64 **Bengal Tiger Lines Ltd.** Chittagong Bangladesh	**498** 273 —	**100A1** SS 1/73 Mouths of Ganges service & to Chittagong **LMC** EL h 1⅛"SQ	**1960** Ichikawa Zosensho—Ise (1190) 52,61 8,44 3,760 48,01 8,41 4,20 P 26,9 F 6,4 1 dk rf 51 3BH WB189t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Kob
			SURVEYS OVERDUE — CLASS SUSPENDED 15/5/78			
7607869 9V2633 376078	**TIGER ORCHID** **Mhi Hong Kong Co. Ltd.** Singapore Singapore	**250** — 261	NK	**1976** Kanagawa Zosen—Kob (167) 3,582 29,01 9,21 4,22	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. 13kn
7309467 WX9273 508606	**TIGER POINT** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —		**1967** Burton Shipyard Co. Inc.—Port Arthur *49,57* 10,09 3,61	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)

7609831 WYZ8 529 259597	**TIGER RED** ex Twinkling Star ex Mark Winne **Land & Marine Applicators Inc.** New Orleans, La United States of America	**204** 149 305		**1950** Burton Construction & S.B. Corp. —Pt. Arthur (53) *32.56* 6,46 — 6,41 3,10 1 dk	**M General Cargo** Mchy.aft 1 Ho 10,3 1 Ha (w) (2,7 × 4,5)	Oil 2SA 8Cy. 165 × 178 373kW (500bhp) General Motors Corp. Fuel (d.o.)	
7309479 WJ9939 276540	**TIGER SHARK** **Standard Products Co. Inc.** Biloxi, Ms United States of America	**291** 197 —		**1958** ....Pascagoula, Ms *39.72* 9,17 3,26	**TM Fishing**	2 Oil each 895kW (1 200bhp) General Motors Corp. Fuel (d.o.)	
7045449 EVRR M-30438 Df Esd Gc Rdr RT	**TIGIL** **U.S.S.R.** Korsakov U.S.S.R.	**2 581** 888 1 268	RS	**1970** ............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prah 12.5k
7368554 LNCT 18241 Df Esd Gc Pfd Rdr RTm/h/v	**TIGRE** **Wilh. Wilhelmsen** Tonsberg Norway	**140 277** 108 861 290 761	NV	**1974** Stord Verft A/S—Lervik, Stord (677) 347,84(BB) 51,85 22,143 331,45 51,81 28,40 F 27,5 1 dk rf 152	**S Tanker** 15 Ta ER L.343 249 HeCls. B	2 S Turb dr geared to sc. shaft 25 716kW (34 472shp) STAL-LAVAL Turbin AB Gen 1 × 1400kW 1 × 1200kW 1 × 800kW 440V 60Hz a.c. Fuel 11 923,5t (o.f.)-172,5pd	Finspon 15.5k
7006326 ICHJ 793 Df Esd Gc Pfd Rdr RTv	**TIGRE** **'Aretusa' S.p.A. di Navigazione** Palermo Italy	**12 379** 7 656 12 863	RI	**1970** Italcantieri S.p.A.—Gen (4247) 162,77(BB) 22,84 9,716 150,02 22,81 13,42 2 dks	**M General Cargo/Container Ship** Fixed-guides 12P 6 Ho 11,1 22,3 22,7 23,6 25,9 12,4 G.23 599 B.22 055 In.400 6 Ha (stl) (11,2 × 6,7) (15,2 × 7,6) (15,3 × 6,1) (4,6 × 7,0) (16,2 × 9,3) (4,8 × 4,5) Cr 1(26) 5(10) Der 4(10)	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) FIAT S.G.M. Gen 3 × 580kW 440V 60Hz a.c.	T 20k
5361198	**TIGRE** **Government of Peru** Peru	**144** 98 —		**1941** John E. Matton & Son Inc.—Cohoes (277) *25.03* 7,01	**M Tug**	Oil 2SA 6Cy. 355 × 595 American Loco. Co.	Aubu
6720640 JMHI 101999 Df Esd Gc Pfd Rdr RT	**TIGRIS MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**7 616** 4 638 10 845	NK	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2012) 134,50 20,22 8,198 125,00 20,20 11,21 P 28,4 F 8,9 2 dks, pt 3rd dk	**M General Cargo** 4 Ho ER G.16 219 B.14 627 4 Ha (6,8 × 6,1) (17,8 26,2 11,2 × 7,7) ER Der 1(150) 10(15) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 240kW 450V a.c. Fuel 852,5t-24,0pd	Sub A 15.25
6827761 ILTI 494 Esd Rdr RT	**TIGROTTO** **Arturo Mengoni** Ancona Italy	**114** 36 —		**1968** Cant. Nav. Mario Morini—Anc (106) 27,49 6,89 21,49 6,74 3,38	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Atlas-Mak Masch.	
5376662 YTTT Df Esd Gc Rdr	**TIHA** ex Vargas-71 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **1 820** 640 — **2 963** 1 411 —	✠100A1 SS 11/75 ✠LMC EL u $1\frac{1}{16}$"SQ JR	**1959**-12 Kroegerwerft G.m.b.H. —Rendsburg (1089) 101,71 14,08 5,506/6,743 91,72 14,00 F 11,3 2 dks RW rf 127 Coll BH to U dk 4 to 2nd dk WB466t	**M General Cargo** Wine Separate steel tanks in hold fwd of mchy. space for wine 3 Ho 15,0 23,5 ER 16,9 3 Ha (9,2 17,0 × 5,4) ER (9,2 × 5,4) 8W Der 1(30) 8(6)	Oil 4SA 9Cy. 520 × 740 2 417kW (3 240bhp) Masch. Augsburg-Nurnberg db 0,59N/mm² (85lbf/in²) Gen 3 × 150kW 220V d.c. Fuel (d.o.)	
7421966 OIHO Df Esd Gc Pfd Rdr RT	**TIIRA** **Neste O/Y** Naantali/ Nadendal Finland	**10 929** 5 272 15 954	NV	**1977** Werft Nobiskrug—Rendsburg (688) 164,47 22,20 9,502 150,02 21,51 12,02 P - F - 1 dk	**M Icebreaking Tanker** 8 Ta ER	2 Vee Oil 4SA each 12Cy. 450 × 550 geared 11 638kW (15 600bhp) Atlas-Mak Masch. Thw. thrust propeller fwd	14.5
6920161 OGWF 42 Df Esd Gc Pfd Rdr RTv	**TIISKERI** **Neste O/Y** Naantali/ Nadendal Finland	**62 357** 39 717 114 435	NV	**1969** Rheinstahl Nordseewerke—Emd (401) 274,07(BB) 39,04 15,425 258,17 38,98 20,50 B 10,1 F 27,2 1 dk rf nil	**M Tanker** 13 Ta ER L.133 800 HeCls. BC Cr 2(10)	Oil 2SA 10Cy. 900 × 1550 19 396kW (26 000bhp) Oy Wartsila Ab Gen 3 × 735kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 5 080,0t (hvf)-96,5pd	Su Turku/
7336331 OPHR 200 Esd Pfd Rdr RT	**TIJL UILENSPIEGEL** **Carpe Diem P.V.B.A.** Zeebrugge Belgium	**143** 53 —		**1972** De Graeve—Zeebrugge	**M Fishing** Side-fishing	Oil 455kW (610bhp)	
7626126 LFZQ Esd Gc Rdr RT	**TIKAL** **A/S Kystservice** Ivar Johannessen Tromso Norway	T.Mk **199** 123 485	NV (Class cont.)	**1977** Moen Slip—Norway (9) 38,99 9,00 —/3,449 34,60 5,31 2 dks rf 500	**TM Pallets Carrier** Side door Ice strengthened 1 Ho ER 1 Ha (14,4 × 6,9) ER	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.	Pe
7045035 ESOV M-12325 Df Esd Rdr RT	**TIKHIRKA** **U.S.S.R.** Nevelsk U.S.S.R.	**631** 223 323	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 38kW Controllable pitch propeller	Magd

037832 Esd Rdr T	**TIKHOOKEANSKAYA** U.S.S.R. Nakhodka U.S.S.R.	**1 583** 490 —		**1971** Nippon Kokan K.K.—Asano, Yokohama 74,00 14,03 3,099 67,52 14,00 4,98 1 dk	**M Dredger** Bucket Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka
840897 EM 34594 Esd Rdr T	**TIKHOOKEANSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**2 327** 842 1 163	RS	**1976** ............U.S.S.R. 83,93 14,03 5,720 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 Skoda Praha 12,25kn
023764 VOL 30391 Esd Pfd Rdr RT	**TIKHORETSK** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1970** VEB Volkswerft Stralsund—Stralsund (295) 82,02 13,64 5,411 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
901402 UUT 28053 Esd Rdr T	**TIKHVIN** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
728939 RRA 21266 Rdr T	**TIKHVIN** **U.S.S.R.** Feodosiya U.S.S.R.	**674** 279 775		**1953** Stocznia im. Komuny Paryskiej—Gdy (B53/07) 57,64 9,02 4,252 52,08 9,00 4,78 1 dk	**M General Cargo** 2 Ho 16,0 15,3 ER G.1 118 B.1 054 2 Ha (each 10,2 × 3,9) ER 4W Der 4(8)	Oil 2SA 6Cy. 300 × 500 448kW (600bhp) NE 64 Russki-Diesel Wks Len Fuel 27,5t (d.o.) 10kn
043283 Y7603 21775	**TIKI** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**128** 87 —		**1969** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 343kW (460bhp) .... Fuel (d.o.)
050236 Y6559 17880	**TIKI VIII** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**128** 87 —		**1968** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 343kW (460bhp) .... Fuel (d.o.)
204112 YZ2 858 29673	**TIKI X** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**131** 89 —		**1970** ....Panama City, Fl *21,83* 6,56 3,71	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
224045 YZ8 753 33196	**TIKI XI** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**132** 89 —		**1971** ....Panama City, Fl *21,83* 6,56 3,71	**M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)
437745 45441	**TIKI XII** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**131** 89 —		**1972** ....Panama City, Fl *21,83* 6,56 3,71 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp) U.S.A.
050078 Y2813 12432	**TIKI XIV** ex Sea Bird **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**123** 83 —		**1968** ....Bayou la Batre, Al *21,86* 6,71 3,61	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
642936 69413	**TIKI XIX** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**121** 82 —		**1975** Intracoastal Shipyard Inc.—Panama City, Fl *20,70* 6,71 3,61 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
300845 OOY 38627 Esd	**TIKKER** ex Sheila Homan-71 ex Rostock-70 **Cosag Marine Services Ltd.** Newhaven United Kingdom	**255** 100 —	(GL)	**1951** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 2,693 3,48 1 dk conv Side-fishing Fishing 71	**M Tender** Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
218456 Esd T	**TIKO** ex Malika-73 **Union des Remorqueurs de Douala** Douala Cameroon	**157** 0 —	BV	**1960** Niehuis & v.d. Berg's Schpsreparatie—Rot (9) 28,78 8,26 3,864 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 44,5t (d.o.) 11,5kn

5361306 HQVH Df Esd Gc Rdr RTv	**TILAPA** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	T.Mk **5 157** 2 005 6 399 **6 573** 3 124 —		AB	**1961** Bremer Vulkan—Vegesack (889) 137,57 18,14 7,684/7,948 126,50 18,09 10,98 B 32,0 F 11,3 3 dks, 4th dk fwd & aft RW rf 305	**S General Cargo** Ref. 5P 4 Ho 18,6 20,9 25,5 20,3 B.7 702 In.7 702 4 Ha (stl) (6,0 10,1 10,1 × 4,8) (6,0 × 4,9) 12W Der 1(30) 12(5)	2 S Turb dr geared to 6 341kW (8 500shp) AB De Lavals Angturbi Gen 3 × 400kW 450 Fuel 1 667,0t (o.f.)
5338684 SZSQ Df Esd Gc Rdr	**TILEMACHOS** ex Star Bellatrix-78 ex Capetan Cardamilitis-59 **Tilemachos Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Piraeus Greece	**6 492** 3 631 11 557	✠100A1 ✠LMC	SS 9/74 EL dt $2\frac{3}{16}$"SQ	**1958**-8 Burntisland S.B. Co. Ltd. —Burntisland (362) 146,01 19,05 8,510 135,64 19,02 12,50 F 12,5 1 dk & S dk, 3rd dk clear of Nos. 1 & 5 holds RW rf 152 Coll BH to S dk 7 to 2nd dk WB1693t incl. Tunnel tanks 305t	**M General Cargo** OSD 3 Ho ER 2 Ho G.19 482 B.17 840 5 Ha (10,2 12,1 11,4 × 7,3) ER (11,4 10,6 × 7,3) 10W Der 10(10)	Oil 2SA 7Cy. 620 × 1 4 103kW (5 500bhp) J. G. Kincaid & Co. Ltd. 2 AuxB 0,69N/mm^2 (10 Fuel 277,5t (hvf)
5194868 1510	**TILEMAHOS KALYVAS** ex Panaghia II-64 ex Kostakis-64 ex Elster-59 **M. Courmoulis & S. Emmanouelidis** Piraeus Greece	**148** 102 —			**1907** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (508) *27,71* 6,53 ... ... 1 dk R conv Side-Trawler Fishing —	**M General Cargo**	Oil 4SA 3Cy. 275 × 45 112kW (150bhp) NE 24 Klockner-Humboldt-Deutz Fuel (d.o.)
7522760 4XLM MS-227 Df Esd Gc Pfd Rdr RT	**TILIA** Launched as Lotus **Zim Israel Navigation Co. Ltd.** Haifa Israel	**4 790** 2 724 6 585		AB	**1976** Mie Zosen—Imabari (164) 6,301 114,03 18,51 8,51 1 dk	**M Container Ship** Fixed-guides Mchy.aft C. 150/40′	Oil 2SA 7Cy. 450 × 900 8 057kW (10 800bhp) Hitachi Zosen
7382897 SEBA 11489 Df Esd Gc Pfd Rdr RTh	**TILIA GORTHON** **Gorthons R/A** Halsingborg Sweden	**7 284** 4 509 9 818		NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (128) 129,01 19,51 7,563 121,44 19,49 10,01 P 23,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Ice strengthened 5 Ho 13,0 19,5 19,5 19,5 15,2 ER G.14 395 B.14 196 5 Ha (stl) (11,2 18,5 18,5 18,5 13,3 × 15,0) ER Cr 2(25) 2(16)	Vee Oil 4SA 12Cy. 500 × 5 782kW (7 750bhp) A/S Burmeister & Wain's M Mfbk. af 1971 Gen 3 × 660kW 440V 60 Controllable pitch propeller Thw. thrust propeller fwd Fuel 975,5t (hvf)-28,5pd
6872467 UTIF M-12100	**TILICHIKI** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**463** 153 274		RS	**1960** ............U.S.S.R. 51,90 8,01 2,871 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 3,5 × 2,5) 2W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 E made62 fitted— Schwermasch. Karl Liebknech Fuel (d.o.)
6617855 DAPK Df Esd Rdr RTm/h/v	**TILLA** ex Suderelv-78 ex Frieda Graebe-73 **Willi Hagenah** Hamburg Federal Republic of Germany	**499** 335 1 150		GL	**1966** J. J. Sietas Schiffsw.—Ham (585) 67,92 2,833 61,02 10,51 6,25 F 6,4 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 435 B.2 229 2 Ha (stl) (11,9 × 6,4) (21,5 × 7,6) ER	Oil 4SA 6Cy. 230 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Gen 3 × 112kW 220/380V Fuel 30,5t (d.o.)
5409433 GLNH 304431 Df Pfd RT	**TILLERMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**807** 387 1 191	✠100A1 oil tanker ✠LMC	SS 6/76 EL k	**1963**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (5) 61,88 9,38 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,5 1 dk rf 76 8BH WB189t	**M Tanker** 10 Ta ER L.1 697	Vee Oil 2SA 12Cy. 220 × 38 671kW (900bhp) Drypool Eng. & D.D. Co. Ltd. db 1,38N/mm^2 (200lbf/in^2) Fuel 47,5t
7223314 WDOP 536672 Df Esd Gc Rdr RTm/h/v	**TILLIE LYKES** **Lykes Bros. S.S. Co. Inc.** New Orleans, La United States of America	**21 667** 12 128 39 026		AB	**1973** General Dynamics Corp.—Qcy (20) 266,99 32,39 11,926 251,21 32,26 16,36 F 11,6 2 dks rf 25	**S Barge Carrier** Stern door & barge lift B.48 365 38 Lighters	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Co. Gen 2 × 2000kW 450V 60Hz a Fuel 6 448,0t (o.f.)
5025471 ELGU 4509 Df Esd Gc Rdr RT	**TILLMAR** ex Umberto D'Amato-73 ex Lorenzo Marcello-72 ex Artemide-67 **Seahope Shipping Corp.** Monrovia Liberia	**8 766** 5 465 10 815		AB (RI)	**1957** C.R.D. Adriatico—Trieste (1825) 145,09 18,83 8,129 134,27 18,80 12,12 F 13,5 1 dk & S dk RW rf 102	**M General Cargo** OSD 5 Ho 16,1 24,9 13,5 ER 24,9 15,7 G.18 767 B.17 278 5 Ha (stl) (7,4 15,7 9,3 × 7,4) ER (13,4 7,7 × 7,4) 14W Der 1(50) 1(10) 14(5)	Oil 2SA 7Cy. 720 × 1250 3 879kW (5 200bhp) C.R.D. Adriatico Gen 2 × 220kW 1 × 150kW 2 Fuel (hvf)
5361394	**TILLY** ex Altair-32 ex Johann Panama Panama	**209** 131 279		(GL)	**1901** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 37,95 6,56 2,744 2,90 F 4,6 1 dk R len 52 conv sailing vessel 26	**M General Cargo**	Oil 4SA 6Cy. 180 × 260 149kW (200bhp) NE 63 Motorenw. Mannheim
6704945 DGNR Df Esd Gc Rdr RT	**TILLY RUSS** **Partenreederei m.s. 'Tilly Russ'** Ernst Russ Hamburg Federal Republic of Germany	T.Mk **5 166** 2 815 7 650		GL	**1967** Deutsche Werft A.G.—Ham (817) 151,47 19,05 7,265/8,027 143,52 19,00 11,00 F 11,3 2 dks len 74	**M General Cargo** Ref 5 Ho 17,9 26,5 44,0 ER 5,5 23,7 Der 1(30) 12(5-10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg

6711572 J4EU 8889 Df Esd Gc Pfd Rdr RT	**TILOS** ex Tirranna-78 **Tilos Shipping Corp.** World Wide Liner Services Inc. Piraeus Greece	T.Mk **8 977** 5 691 11 867 **12 142** 8 164 14 733	**✠100A1** SS 12/74 DTm & TwDsa—latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Dt $2\frac{5}{16}$"U2	**1967**-6 Uddevallavarvet A/B—Udv (279) 172,19 20,81 8,411/9,351 20,73 13,26 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 shortened 72 conv Ref General Cargo 71 7BH WB3892t incl. DTsf610t DTm876t TwDsa436t	**M General Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 18,9DT 24,9 9,6DTp&s 11,2 22,4 21,6 9,6 ER G.17 928 B.15 991 In.1 314 TEU 126 C.Ho 90/20' (40') C.Dk 36/20' (40') 13 Ha (stl) (13,9 × 6,1) (16,6p&s 16,7p&s × 6,1) (6,4p&s 13,0p&s × 8,0) (16,7p&s × 6,1) (4,8p&s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 with electric slip coupling & sr geared to sc. shaft 9 698kW (13 000bhp) Pielstick A/B Lindholmens Varv. Got AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf) 19,5kn
7424554 Df Esd Gc Rdr RTm/h/v	**TIM S** **Schepers & Co. K.G. m.s. 'Tim S'** Gebruder Schepers Elsfleth Federal Republic of Germany	**999** 649 2 450 **2 813** 1 939 4 449	GL	**1976** Schulte & Bruns—Emd (278) 91,09 4,852/6,841 82,50 14,51 8,51 P 15,0 F 9,5 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 62,0 ER G.6 593 B.5 987 C. Ho 95/20' or 42/40':C. Dk 100/20' or 40/40' 1 Ha (51,3 × 10,3) ER	Oil 4SA 6Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Voerde Gen 4 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 254,0t (d.o.) 13kn
5207732 Df Esd Rdr	**TIMAC** ex Kirsten Halskov-76 ex Libra-67 **S.A.E. Timac** St. Malo France	**806** 519 —	BV ✠Classed LR until 9/67	**1957**-10 A/B Falkenbergs Varv —Falkenberg (120) 60,58 10,06 3,671 54,51 10,00 3,81 rf 102 conv General Cargo 68	**M Dredger/Sand Carrier** Suction 1 Ho ER G.1 557 2 Ha (12,7 × 5,0) (13,9 × 6,0) ER	Oil 2SA 9Cy. 627kW (840bhp) NE 70 Alpha-Diesel A/S Frederikshavn Fuel 79,5t (d.o.)
6513542 SUZH Esd Rdr RTm/h/v	**TIMALEXANDRIA** ex Wimbrown One-77 **Timsah Shipbuilding Co.** Alexandria Egypt	**697** 243 706	**✠100A1** SS 9/73 **✠LMC** EL j 1⅛"SQ	**1965**-6 Clelands SB. Co. Ltd.—Wallsend (286) 49,43 11,41 3,366 45,42 10,98 4,73 F 15,0 1 dk rf 102 7BH WB324t incl. DTf62t	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 178 × 197 with flexible couplings & sr reverse gears 1 343kW (1 800bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 120kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
6709945 GVXH 334552 Df Esd Gc Rdr RT	**TIMARU STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **5 977** 3 257 8 545 **8 366** 8 351 11 004	**✠100A1** SS 8/77 DTa & TwDa—veg. oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1967**-7 Bartram & Sons Ltd.—Sunderland (408) 151,44 19,89 7,871/8,992 139,07 19,82 11,89 P 58,0 F 38,5 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 152 DK fwd 6BH WB2251t incl. Tunnel tanks 360t	**M General Cargo** Ref. 4 Ho 27,1 24,9 24,0 ER 22,5 8 TwD G.6 730 B.6 188 In.9 392 5 Ha (stl) (9,6 × 5,4) (12,1 12,1 × 7,9) ER (9,1 5,9 × 5,4) Cr 3(5) Der 1(80) 1(15) 4(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,34N/mm^2 (49lbf/in^2) Gen 3 × 350kW 1 × 150kW 220V d.c. Fuel 341,5t (d.o.) 1 966,0t (hvf)
7628681 582422 Esd Gc Pfd Rdr RT	**TIMBALIER ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**263** 178 —	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (601) ... ... 54,87 12,20 4,30 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 216 × 254 E made— reconditioned & fitted5/77 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 12kn
7705855 9VRQ 381333 Df Esd Gc Pfd Rdr RT	**TIMBER BAY** ex Strathkirn-79 **Timber Shipping Inc.** Wolfgang Grimpe Singapore Singapore	**6 216** 3 127 7 727	**✠100A1** **✠LMC** EL Z 522,5/54,0U2	**1978**-1 Miho Zosensho—Shimizu (1066) 118,12(BB) 20,05 7,417 108,01 20,01 10,52 F 10,1 1 dk rf nil 6BH WB2669T incl. DTF333T ST in no. 2 hold 299T comb. btm & STs in nos. 2 & 3 holds 1150T	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Inn AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 280kW 445V 60Hz a.c.
7107601 3FFR 5539-YJ Df Esd Gc Pfd Rdr	**TIMBER FRIEND** ex San Hoi-74 ex Sankyo Maru-73 **Garnet Shipping S.A.** Panama Panama	**2 607** 1 532 4 491	NK	**1971** Fukuoka Zosen—Fukuoka (983) 92,03 15,22 6,020 84,97 15,19 7,14 P 20,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.5 788 B.5 328 2 Ha (stl) (17,4 29,9 × 8,9) ER Der 3(15)	Oil 4SA 6Cy. 470 × 740 2 238kW (3 000bhp) Nippon Hatsudoki Kob Fuel 441,0t 12kn
7380916 H3LO 6434-PEXT Df Esd Gc Rdr RT	**TIMBER KALIMANTAN** **Glory Garuda Navigation Co. S.A.** Panama Panama	**5 183** 3 419 8 304	NK	**1974** Shimoda Dockyard Co. Ltd. —Shimoda (235) 118,42 18,01 7,233 110,01 17,99 9,00 P 24,7 F 8,3 1 dk	**M General Cargo** G.11 215 B.10 628 3 Ha (13,6 23,7 23,0 × 8,9) ER Der 5(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 736,5t-16,5pd 12,5kn
7412496 H3KK 6013-75 Df Esd Gc Pfd Rdr RT	**TIMBER LEADER** **Reina Maritima Navigation S.A.** Panama Panama	**6 030** 4 189 10 138	NK	**1974** Kochiken Zosen—Kochi (569) 127,97 18,34 7,748 119,00 18,31 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Yaizu Fuel 1 062,0t-22,5pd 13,5kn
7404516 H3JT 6379-PEXT Df Esd Gc Rdr RT	**TIMBER PIONEER** **World Ace Shipping Co. Ltd.** Panama Panama	**4 800** 3 063 7 900	BV	**1974** Watanabe Zosen K.K.—Hakata (162) 17,45 7,001 107,04 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (30,7 31,0 × 8,0) ER Der 4(-)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob
7380928 H3RK 5139-75 Df Esd Gc Pfd Rdr RT	**TIMBER SUMATRA** **Glory Garuda Navigation Co. S.A.** Panama Panama	**5 189** 3 419 8 273	NK	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (236) 118,45 18,04 7,232 109,99 17,99 9,00 P 24,4 F 8,3 1 dk	**M General Cargo** 3 Ho ER G.11 215 B.10 628 3 Ha (stl) (13,6 23,7 23,0 × 8,9) ER Der 5(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 796,5t (d.o.)-16,5pd 12,5kn

5413989 5MOP 1778 Df Esd Gc Pfd Rdr RTv	**TIMBO** ex Hess Voyager-63 ex Red Canyon-56 **Timbo Shipping Ltd.** Monrovia Liberia	**17 548** 12 950 31 157	AB	**1943** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (259) **1963** (Fwd & cargo sections) Mitsubishi Hvy Ind. Ltd.—Yka 199,68 25,10 9,856 193,76 25,00 12,93 P 33,0 F 12,8 1 dk RW rf 279 len 69	**T-E Tanker** 30 Ta ER L.23 158 HeCls. BC Der 2(1)	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 519,0t (o.f.)-45,5pd	Ly 14,5k
6924131 D5JF 6362 Df Pfd Rdr RTm	**TIMBO RIVER** ex Ajfos-78 **Denco Shipping Lines Inc.** Monrovia Liberia	T.Mk **300** 165 711	BV	**1969** A/S Nordsovaerftet—Ringkobing (45) 49,71 8,34 3,455 44,43 8,30 5,52 P 11,0 B 9,2 F 8,0 2 dks	**M General Cargo** 2 Ho each 15,0 ER G.1 312 B.1 159 1 Ha (24,5 × 5,0) ER 2W Der 2(3,5)	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) Aabenraa Motorfabrik Gen 2 × 8kW 220V d.c. Fuel 46,5t (d.o.)	Aben 10k
7106956 SZGQ 5907 Df Esd Gc Rdr RTv	**TIMI** ex Rikke Bewa-76 ex Cap Carmel-74 **Kilmore Shipping Co. Ltd.** Fortune Shipping Co. Ltd. Piraeus Greece	T.Mk **2 834** 1 872 5 775 **5 063** 3 428 7 500	GL	**1971** Werft Nobiskrug—Rendsburg (670) 125,02(BB) 17,25 6,566/7,646 114,81 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4SA 12Cy. 400 × 460 4 103kW (5 500bhp) Blohm & Voss A.G. Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf)	Hambu 17k
7533173 7THA Df Esd Gc Pfd Rdr RT	**TIMIMOUN** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 429** 1 133 3 384	BV	**1977** Niigata Eng. Co. Ltd. (1516) 123,42(BB) 18,52 6,158 113,01 18,51 13,52 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 12Cy. 400 × 460 reductio geared 11 169kW (14 972bhp) Niigata Eng. Co. Ltd. Gen 3 × 640kW 220V 50Hz a.c.	Pielsti Niiga 21k
7319955 YQCK 296 Df Esd Gc Rdr RT	**TIMIS** **NAVROM** Constantza Romania	**1 907** 770 1 979	RNR	**1973** Santierul Naval Turnu-Severin—Turnu Severin 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (10,2 × 5,0) (14,1 × 5,1) (11,4 × 5,0) ER 6W Der 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 3 × 132kW 390V 50Hz a.c. Fuel 185,0t (d.o.)	Sulz S 13,25k
5427942 394 Df Esd Pfd RT	**TIMIS** ex Le Troubadour-75 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**114** 37 —		**1963** Ch. Roy & Barbeau—Pont Lorois *23,20* 7,04 6,99 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ho In.90 2 Ha (each 0,9 × 0,9) Der 1(1,5)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Fuel (d.o.)	Marse 9,5
5361540 YQBA 163 Df Esd Gc Rdr RT	**TIMISOARA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1961** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 2 × 113kW 1 × 57kW 230V d.c. Fuel 224,5t (d.o.)	W 12,5
7632230 HORH 8110-PEXT Df Esd Gc Pfd Rdr RT	**TIMMAR FORTUNE** **Kingstone Shipping S.A.** Panama Panama	**5 400** 3 601 8 641	✠100A1 ✠LMC EL X 495,0/50,0U2	**1977**-12 Asakawa Zosen—Imabari (278) 119,16(BB) 18,04 7,216 110,01 18,00 9,02 P 25,6 F 13,8 1 dk rf 330 4BH WB1089T	**M General Cargo** Mchy.aft C.Dk 157/-'	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho AuxB (Comp) 0,49N/mm² (5kgf/cm²) Gen 2 × 200kW 445V 60Hz a.c.	Mitsub Ya 12,75
7632216 H3QW 7915-PEXT Df Esd Gc Rdr RT	**TIMMAR STAR** **Midas Shipping & Investment S.A.** Timmar Ltd. Panama Panama	**5 390** 3 591 8 638	✠100A1 ✠LMC EL X 2"U2	**1977**-8 Asakawa Zosen—Imabari (273) 119,16(BB) 18,04 7,216 110,01 18,00 9,02 P 25,6 F 13,8 1 dk rf 330 4BH WB1089T	**M General Cargo** 2 Ho 40,9 40,9 ER HeCls. B 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho AuxB (Comp) 0,49N/mm² (5kgf/cm²) Gen 2 × 200kW 445V 60Hz a.c. Fuel 77,0t (d.o.) 587,5t (hvf)-14,0pd	Mitsub Ya 12,7
7632228 HOOP 8028-PEXT Df Esd Gc Rdr RT	**TIMMAR TRADER** **Cosmos Shipping & Investment S.A.** Timmar Ltd. Panama Panama	**5 390** 3 591 8 627	✠100A1 ✠LMC EL X 2"U2	**1977**-10 Asakawa Zosen—Imabari (276) 119,16(BB) 18,04 7,216 110,01 18,00 9,00 P 25,6 F 13,8 1 dk rf 330 4BH WB1089T	**M General Cargo** 2 Ho 40,9 40,9 ER HeCls. B 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho AuxB (Comp) 0,49N/mm² (5kgf/cm²) Gen 2 × 200kW 445V 60Hz a.c. Fuel 77,0t (d.o.) 587,5t (hvf)-14,0pd	Mitsub Ya 12,7
7718515 SGWL . Df Esd Gc Pfd Rdr RT	**TIMMERLAND** **Brostroms Rederi A/B** Goteborg Sweden	**9 350** 3 219 12 200	100A1 Class contemplated	**1978** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1183) 165,00 25,53 8,002 156,01 25,51 16,41 2 dks	**TM RoRo Cargo** Vehicles Angled Stern door/ramp Mchy.aft B.19 255 C. 750/20' Cr 1(25)	2 Vee Oil 2SA each 12Cy. 450 × 1200 11 936kW (16 000bhp) Mitsui Zosen	B 19
5361588 4XXO MS124 Df Esd Gc Pfd Rdr RTm/h/v	**TIMNA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**19 235** 11 855 28 782	AB ✠Classed LR until 6/62	**1961**-6 Deutsche Werft A.G.—Ham (769) 206,08 22,61 10,872 196,78 22,56 14,64 P 30,5 F 15,6 1 dk RW rf nil len 65	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,9 18,9 18,9 18,9 14,4 18,9 18,9 18,9 ER B.38 709 8 Ha (stl) (12,8 15,4 15,4 15,4 10,8 15,4 15,4 15,0 × 11,4) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 240kW 115/440V 60Hz a.c. Fuel (hvf)	

7229655 EMXD M-31061 Df Esd Gc Pfd Rdr RT	**TIMOFEY GORNOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 154** 762 1 134		RS	**1972** VEB Volkswerft Stralsund—Stralsund (347) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6916500 ESJF M-29145 Df Esd Gc Rdr RT	**TIMOFEY KHRYUKIN** Launched as Kapitan Demidov **U.S.S.R.** Kaliningrad U.S.S.R.	**2 948** 1 330 1 331		RS	**1969** Stocznia Gdanska—Gdk (B26/36) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 11,75kn
7519816 SJCM 11512 Df Esd Gc Pfd Rdr RT	**TIMOR** **Jorgen D. Carlsson P/R** Ockero Sweden	**483** 182 639		NV	**1975** Karlstads Varv—Karlstad (106) 49,00 10,37 4,877 42,98 9,50 7,32 1 dk rf 1245 BK 127	**M Fishing** Side-Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 436kW (1 925bhp) Wichmann Mtrf. Rub Controllable pitch propeller Fuel (d.o.)
5127384 H3AW 6058-PEXT Df Esd Gc Rdr RTm/h	**TIMOR CAREER** ex Lucky Kingwah-77 ex Green Bank-75 ex Fiji Maru-74 ex Gekko Maru No. 2-64 ex Gekko Maru-63 **Timor Maritime Carriers Inc.** Panama Panama	**6 808** 3 966 9 840		NK	**1951** Hitachi Zosen—Hma 136,20 17,56 8,414 128,02 17,51 10,49 P 7,7 B 39,4 F 11,9 2 dks RW rf 76	**M General Cargo** Ref 9P 5 Ho 17,3 18,5 10,2 25,9 16,0 G.14 027 B.12 626 In.703 5 Ha (8,1 12,5 7,0 15,3 7,2 × 6,4) 12W Der 1(50) 4(10) 8(5)	Oil 2SA 6Cy. 600 × 1040 2 984kW (4 000bhp) NE 59 Mitsubishi Zosen Hma Gen 2 × 160kW 220V 60Hz a.c. Fuel 1 024,0t (hvf) 13kn
7629398 9WBO 324829 Rdr	**TIMOR RAYA** ex Atago Maru-77 **Petroleum Carriers Sdn. Bhd.** Orient Treasure Shipping Sdn. Bhd. Labuan Malaysia	**999** 594 2 075			**1966** Kurushima Dock Co. Ltd.—Uwajima 77,70 10,24 4,566 72,90 10,22 5,01 1 dk len 71	**M Tanker** 4 Ta ER L.2 331	Oil 4SA 6Cy. 300 × 360 686kW (920bhp) Daihatsu Kogyo Osa Gen 2 × 30kW 225V a.c. Fuel 62,0t-3,0pd 9,5kn
7391070 WZT2975 561771 Esd Rdr RT	**TIMOR SEAHORSE** **Southern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**197** 134 —		AB	**1974** Quality Eqpt. Inc.—Houma (124) 53,32 11,59 3,912 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW a.c. Fuel 267,0t (d.o.) 13kn
5361631 EDPV 2342 Df Esd Pfd RT	**TIMOTEA** **Evaristo J. Montero Sanjurjo** Bermeo Spain	**152** 73 —			**1962** Ast. de Murueta S.A.—Murueta (50) 31,81 6,23 3,150 26,01 6,20 3,46 RW	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 240 × 410 Cons. Echevarria Bermeo
5068100 5B2419 367316 Df Esd Rdr RT	**TIMOTHEOS** ex Giorgiana-74 ex Chanteloup-69 **Midia Shipping Co. Ltd.** Limassol Cyprus	**904** 475 —		RI (BV)	**1959** Soc. des Ch. & At. du Rhin —Strasbourg (441) 65,97 10,04 58,76 10,01 3,69 B 5,8 F 7,1 2 dks RW	**M General Cargo** CSD 2 Ho G.1 949 B.1 807 2 Ha (1,0 1,6 × 5,9) 6W Der 6(2,75-4,75)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln 12kn
5085706 WJ4522 274845 Rdr RT	**TIMOTHY McALLISTER** ex Lacey 3-70 ex Dalzell 3-66 **Lacey Harbor Corp.** New York, NY United States of America	**214** 146 —		AB	**1957** R.T.C. S.B. Corp.—Camden (238) 31,25 8,13 29,39 8,03 4,04 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks, Morse & Co. Beloit Controllable pitch propeller Fuel 103,5t
7733321 585993	**TIMOTHY RAY** **B. P. Hicks** Pensacola, Fl United States of America	**101** 68 —			**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
6821872 Esd Rdr RT	**TIMSAH** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**248** 73 254		AB	**1968** Yokohama Zosen—Chiba (1201) 33,51 8,72 3,214 31,50 8,54 3,66 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 108 × 127 General Motors Corp. Det Gen 2 × 60kW Fuel 54,0t
5395917 Pfd Rdr	**TIMSAH 2** ex Faye B.-77 ex Yoko Maru-69 **Timsah Shipbuilding Co.** Alexandria Egypt	**357** 11 —		BV	**1962** Iino S.B. & Eng. Co. Ltd.—Maizuru (64) 34,90 8,97 2,998 8,95 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 340 × 470 Fuji Seisakusho Tateyama Fuel 168,5t (d.o.) 12,5kn
7216139 SUYL	**TIMSHORE** ex Ocean Tide **Timsah Shipbuilding Co.** Suez Egypt	**191** 130 —		AB	**1957** American Marine Corp.—N.Os (628) 9,76 2,134 39,32 2,90 1 dk	**TM Supply Ship**	2 Oil 4SA each 6Cy. 127 × 142 895kW (1 200bhp) General Motors Corp. U.S.A. Gen 2 × 30kW a.c. Fuel (d.o.)
6513554 SUVF Df Esd Pfd Rdr RTm/v	**TIMSUEZ** ex Wimbrown Two-77 **Timsah Shipbuilding Co.** Alexandria Egypt	**700** 238 721	✠**100A1** ✠**LMC**	SS 11/73 EL 1⅛"SQ	**1965**-8 Appledore Shipbuilders Ltd. —Appledore (A.S.12) 49,43 11,41 3,366 45,42 10,98 4,73 F 15,0 1 dk rf 102 7BH WB269t incl. DTf62t	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 178 × 197 with flexible couplings & sr reverse gears 1 343kW (1 800bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 120kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)

6609171 SUVG Esd Rdr RTm/v	**TIMSUMED** ex Wimbrown Three-77 **Timsah Shipbuilding Co.** Alexandria Egypt	**696** 246 691	**✠100A1** SS 7/74 **✠LMC** EL j 1$\frac{3}{16}$"SQ	**1966**-4 Clelands SB. Co. Ltd.—Wallsend (290) 49,43 11,41 3,366 45,42 10,98 4,73 F 15,0 1 dk rf 102 7BH WB281t incl. DTf62t	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 178 × 197 flexible couplings & sr reverse gears 1 343kW (1 800bhp) Davey, Paxman & Co. Ltd. Gen 2 × 120kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 88,5t (d.o.)	wi 11,5
7534206 1443	**TIMUR** **P.T. Lindo** Jakarta Indonesia	**133** 59 102	BKI	**1966** P.T. Indomarine—Jka ... 25,00 6,00 2,60 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 220 × 280 112kW (150bhp) Klockner-Humboldt-Deutz Gen 1 × 9kW 115V	
5332654 9VYZ 367751 Df Esd Gc Rdr RTm/h	**TIMUR ENDURANCE** ex Lita-74 ex Sneland I-72 **Timur Navigation Pte. Ltd.** Thome & Co. Pte. Ltd. Singapore Singapore	**11 434** 6 365 16 564	NV	**1962** Ch. Reunis Loire-Normandie—Nantes 155,40 20,45 9,278 144,99 20,40 11,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 9,2 17,8 12,4 15,3 11,5 17,8 10,1 ER G.21 629 B.20 105 7 Ha (stl) (7,0 13,4 6,8 12,2 6,8 12,2 6,8 × 9,6) ER 14W Der 14(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Ch. de l'Atlantique Gen 3 × 264kW 380V d.c. Fuel 1 514,0t (hvf)	 Sul St Naza 14,75
5311167 PKFD 1326	**TIMUR JAYA** ex Nusa Jaya-74 **P.T. Tanjung Dewa** Jakarta Indonesia	**124** 86 —		**1954** Carya S.B. Co.—Dja (33) 29,49 5,54 2,109 5,49 2,29 P 13,8 F 6,8 1 dk	**M General Cargo** 1 Ho 12,5 ER G.138 B.131 1 Ha (4,6 × 2,6) ER 1W Der 1(2)	Oil 2SA 3Cy. 240 × 310 119kW (160bhp) Kromhout Motorenfab. Fuel 6,0t (d.o.)	
7627833 9VXU 381414 Df Esd Gc Pfd Rdr RT	**TIMUR STAR** ex Timur Light **Singapore Bulk Carriers Pte. Ltd.** Singapore Singapore	**11 841** 7 881 18 043	NV	**1978** Hayashikane Zosen—Nag (858) 152,36 22,84 9,086 142,02 22,81 12,43 1 dk	**M Bulk Carrier** 4 Ho ER 4 Ha (12,5 × 10,6) (25,6 13,5 25,6 × 13,2) ER	Oil 2SA 10Cy. 450 × 900 6 565kW (8 800bhp) Mitsui Zosen	 B8
5361667 THMN 2147 RTm/v	**TIN FOUYE** **Cie. des Transports par Pipe-Lines au Sahara (T.R.A.P.S.A.)** Rouen France	**169** — —	BV	**1962** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (501) 29,42 8,01 7,95 1 dk	**M Tug** 1 Ha (1,6 × 0,8)	Oil 4SA 6Cy. 343 × 419 Ch. Nav. de la Ciotat Fuel 1,0t (d.o.)	 Nordb La Ci
7389443 SWFT 273 Df Esd Gc Pfd Rdr RT	**TINA** **North Caribbean Shipping Co. Ltd.** Chios Greece	**163 810** 145 963 357 023	**✠100A1** oil tanker **✠LMC** **UMS** EL G* 5"U3	**1976**-1 Kockums M/V A/B—Mmo (550) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. clean ballast tanks 30742T	**S Tanker** pt higher tensile steel 27 Ta ER L.441 276	2 S Turb epicyclic & helical geared 29 840kW (40 000shp) Kockums M/V A/B 2 WTB 7,46N/mm² (76kgf/cm²) Spt 510 6,44N/mm² (65,6kgf/cm²) hs3010,0 2 sg 1,24N/mm² (12,6kgf/cm²) Gen 1 × 2000kW 2 × 1600kW 440V 60Hz a.c.	 Stal-L Finsp 15,
7300887 SVKF 6654 Df Esd Gc Pfd Rdr RTm/v	**TINA** ex Ringfalck-78 **Britina Maritime Co. S.A.** Piraeus Greece	**3 094** 1 934 4 477	NV	**1972** VEB Schiffswerft "Neptun"—Rostock (467) 104,12 14,66 5,782 95,89 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 430,0t (d.o.)-12,0pd	 M Rost
7634953 WYT9 888 563878	**TINA** **Lars R. Axelsson** Philadelphia, Pa United States of America	**135** 92 —		**1975** Marine Builders Inc.—Halls Mill Creek, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)	 Pe
7643590 572381	**TINA & MARIA** **Boat T & M Inc.** New Bedford, Ma United States of America	**134** 91 —		**1976** ....Bayou la Batre, Al *21,98* 6,74 3,38 1 dk	**M Fishing**	Oil 317kW (425bhp) Fuel (d.o.)	 US
7229849 IBNV 409 Df Gc Rdr RT	**TINA C.** **Esercizio Cisterne S.p.A.** Cagliari Italy	**2 999** 1 631 5 159	RI	**1973** I.N.M.A.—Spz (84) 107,30 16,03 4,877 100,01 16,01 6,30 1 dk	**TM Tanker** 14 Ta ER L.7 094	2 Vee Oil 4SA each 12Cy. 220 × 280 2 238kW (3 000bhp) Klockner-Humboldt-Deutz 2 Controllable pitch propellers	 11
5389255 SYKU Df Esd Gc Pfd Rdr RTm/h/v	**TINA LENTOUDIS** ex Wienertor-76 **Troas Shipping Co. S.A.** Piraeus Greece	T.Mk **9 306** 6 093 16 002 **11 842** 8 189 17 047	GL	**1961** A.G. "Weser"—Bmn (1344) 159,44 20,25 9,830/10,224 148,14 20,20 14,03 2 dks rf nil	**M General Cargo** 12P 4 Ho 18,5 32,7 20,0 32,7 ER G.26 308 B.24 744 4 Ha (stl) (9,9 × 7,0) (24,0comb. 24,0comb. 10,1 × 8,8) ER 12W Der 12(5-7,5) 2(2)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) Frd. Krupp A.G. Gen 3 × 250kW a.c. Fuel 1 265,0t (hvf)	 B E 15,2
7629116 WYT9 854 562034	**TINA MARIA** **Northern Inc.** Crisfield, Md United States of America	**127** 95 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 272kW (365bhp)	 U
7049665 WYZ8 247 515736 RT	**TINA MARIA** ex Hico II-74 **Antonio Valastro** Port Arthur, Tx United States of America	**109** 74 —		**1968** Houma Fabricators—Houma *20,85* 6,75 3,15 1 dk	**M Fishing**	Oil 395kW (530bhp) Fuel (d.o.)	 U

119977 GC 13 sd Rdr T	**TINA PRIMA** **Rando Mazzarino** Trapani Italy	**194** 91 —	RI	**1971** Cant. Nav. M. Morini & C.—Anc (122) 32,31 6,96 3,099 24,41 6,84 3,64 1 dk	**M Fishing** Side-Trawler Ref 2 Ho ER	Oil 4SA 6Cy. 350 × 450 392kW (525bhp) Masch. Augsburg-Nurnberg Aug 11,5kn
000172 CNJ sd Pfd	**TINA S** ex Tina F-75 ex A. Jungerhans-66 **Gebruder Steffens** Emden Federal Republic of Germany	**194** 116 300	GL	**1961** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6109) 37,60 7,42 2,375 33,99 7,24 2,60 1 dk RW	**M General Cargo** 1 Ho ER G.404 B.379 1 Ha (15,6 × 4,8) ER Der 1(2)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz Kln 8kn
387831 P-2903 Df Esd Gc Pfd dr RTm	**TINA 1** ex Tina-75 ex Weserstrom-72 **Cia. Eramar S.A.** Panama Panama	T.Mk **499** 283 1 096 **967** 632 1 827	BV GL	**1962** Schiffswerft Heinrich Brand K.G. —Oldenburg (160) 67,92 10,52 3,810/5,157 60,48 10,44 5,95 2 dks	**M General Cargo** 1 Ho 40,5 1 TwD 42,6 ER G.2 229 B.2 138 2 Ha (stl) (each 15,0 × 6,5) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 745kW (999bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 20kW 220V d.c. Fuel 66,0t (d.o.)-3,0pd 11kn
223542 PHYT Df Esd RT	**TINA-L** ex Regina-74 ex Mariana-72 **J. Langevoort** Roden Netherlands	**311** 169 410	GL	**1954** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (164) 49,20 7,93 2,261 45,50 7,90 2,75 P 12,5 F 4,0 1 dk RW	**TM General Cargo** G.586 B.561 2 Ha (each 10,5 × 4,5) ER 1W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 366kW (490bhp) Motorenw. Mannheim Mhm Fuel 22,5t (d.o.) 10kn
361710 ZZD 210077 Df Esd Gc Rdr	**TINDALO** **Philippine Ace Lines Inc.** Manila Philippines	**6 518** 3 794 — **9 174** 4 992 12 250	AB ✠Classed LR until 5/64	**1960**-7 Iino S.B. & E. Co.—Maizuru (49) 147,81 18,72 —/8,916 138,00 18,61 11,89 F 12,5 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 5 Ho B.16 764 5 Ha	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Fuel 1 288,5t
362958 KMS 389/L	**TINDAMIA** ex Toeti-64 **P.T. Gabungan Pelayaran Sulawesi Utara (GAPSU)** Jakarta Indonesia	**408** 249 620	BV	**1956** Vereenigde Prauwen Veren—Dja (421) 55,38 9,22 2,845 ... ... 1 dk & S dk	**M General Cargo** OSD Ref 2 Ha (each 7,9 × 3,9) ER Der 4	2 Oil 4SA each 6Cy. 147 × 203 geared to sc. shaft 298kW (400bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
7429114 7TGV Df Esd Gc Rdr RT	**TINDOUF** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**2 502** 1 120 3 960	BV	**1977** Soc. Nouvelle des At. & Ch. de la Rochelle-Pallice—LaR-p (1222) 98,00 6,385 90,00 18,00 11,21 P - RFD - 2 dks	**M RoRo Cargo** Vehicles Heavy load Stern door/ramp 2 Ho ER B.9 286 2 Ha (stl) (6,2 39,9 × 7,9) ER Der 2(90) 6(10)	Oil 4SA 6Cy. 410 × 470 reduction geared 3 171kW (4 250bhp) Stork-Werkspoor Diesel B.V. Controllable pitch propeller Thw. thrust propeller fwd Fuel 431,0t 14,25kn
7027306 OWKX Esd Rdr RTm/h/v	**TINE BACH** **I/S Tine Bach** Mortensen & Lange Kobenhavn Denmark	T.Mk **300** 159 706	BV	**1970** A/S Nordsovaerftet—Ringkobing (53) 49,76 8,34 3,480 44,43 8,30 5,52 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3)	Oil -SA 6Cy. 105 × 130 515kW (690bhp) Aabenraa Motorfabrik Abenra Gen 3 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd 11kn
6810251 OWSA Df Gc Rdr RTm/h/v	**TINE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**1 395** 730 1 600	BV	**1967** Jos. L. Meyer—Papenburg (548) 71,20 12,04 4,522 65,08 12,01 5,52 RQD 17,1 B 13,2 F 7,1 1 dk	**M Liquefied Gas Carrier** 2 Ta ER 2 Ta (stl) 2 cyl horizontal ER L.1 622	Oil 4SA 8Cy. 230 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 160kW 380V 50Hz a.c. Fuel 213,5t (d.o.)-6,0pd 12kn
5417985 LFGL Rdr RTm/h	**TINGHOLM** ex Rosirkel-74 ex Springheather-65 ex Anno-63 **Sandfart P/R** Kopervik Norway	**259** 138 331	**✠100A1** SS 6/75 **✠LMC** EL d	**1952**-1 Hall, Russell & Co. Ltd.—Aberdeen (829) 41,00 7,37 2,750 36,58 7,32 2,90 P 9,8 F 4,9 1 dk RW NS 3BH WB112t	**M General Cargo** 1 Ho ER G.502 B.462 2 Ha (each 8,6 × 4,5) ER 2W Der 1(2) 1(1)	Oil 2SA 7Cy. 180 × 300 224kW (300bhp) ✠ NE 7/59 British Polar Engines Ltd. Gls Gen 2 × 25kW 125V d.c. Fuel 12,0t (d.o.)-1,0pd 9kn
5053296 HPEQ 7152-HK Df Esd Gc Rdr RTv	**TINGJIANG** ex British Trust-76 **United Freighter Corp. Panama S.A.** Panama Panama **✠ LR class withdrawn**	**10 656** 5 995 16 437	**✠100A1** SS 11/73 oil tanker **✠LMC** EL gt 2$\frac{5}{16}$"SQ	**1959**-10 Lithgows Ltd.—Port Glasgow (1125) 160,18 21,11 9,164 151,34 21,04 11,28 P 37,2 B 20,2 F 18,0 1 dk RW rf 102 17BH WB1203t	**M Tanker** 27 Ta ER L.20 209 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 416kW (8 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 349,5t (hvf)-30,5pd 14,5kn
6813469 OGRM 133 Df Esd Gc Rdr RTm	**TINGO** **R/A Gustaf Erikson** Mariehamn Finland	**1 199** 716 1 575	**✠100A1** SS 7/76 **✠LMC** **✠Lloyd's RMC** ELn 1$\frac{3}{16}$"SQ	**1966**-7 Nystads Varv Ab —Uusikaupunki/Nystad (245) 73,82 (BB) 10,52 4,712 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB246t	**M General Cargo** CSD Ref. 2 Ho 19,8 22,0 2 TwD 22,7 23,3 ER In.2 036 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Oil 2SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 108kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 13,5kn
5118591 Rdr RT	**TINGUILINTA** ex Sangaredi-73 ex Fosen-73 **Cie. Bauxites de Guinee** Port Kamsar Guinea	**387** 178 —	(NV)	**1955** Trondhjems M/V A/S—Trondheim (233) 39,37 7,35 33,53 7,32 5,19 2 dks RW	**M Ferry/General Cargo** Ref 200P In.34 1 Ha (5,4 × 1,9)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhm Fuel 20,5t (d.o.)

7220180 LGIL Rdr RT	**TINGVOLL** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**496** 228 —	 (NV)	**1972** Haugesunds Slip A/S—Hgs (15) 64,47 11,13 3,036 58,98 11,10 4,22 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles 300P Bow & stern doors Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7010248 7TES Df Esd Gc Rdr RTm/h/v	**TINHINAN** ex Holmia-75 ex Johannes Bos-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 551** 1 060 3 230 **2 870** 2 009 4 605	 GL	**1970** Rolandwerft G.m.b.H.—Bmn (969) 99,50 14,71 4,839/6,325 90,99 14,48 8,01 P 23,5 B 13,2 F 15,9 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 35,9 33,5 ER G.6 810 B.6 265 2 Ha (stl) (each 25,1 × 10,3) ER 4W Der 2(40) 2(3-5)	2 Oil 4SA each 6Cy. 360 × 450 reveverse reduction geared to sc. shaft 2 686kW (3 600bhp) Motorenw. Mannheim Gen 3 × 128kW 1 × 60kW 220/380V 50Hz a.c. Fuel (d.o.)
6701606	**TINI HARTMANN** **Focko Hartmann** Grossefehn Federal Republic of Germany	**300** — —		**1966** Lubbe Voss—Westerende (15) 55,00 6,35 53,19 6,25 2,49 3 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 224kW (300bhp) Motorenw. Mannheim
7010561 SYPB 6015 Df Esd Gc Pfd Rdr	**TINI P** ex Kairyu Maru-76 **Ionian Prosperity Marine Inc.** Dove Shipping Inc. Piraeus Greece	**3 025** 2 146 5 975	 NK	**1970** Kurushima Dock Co. Ltd.—Imabari (491) 101,12 16,03 6,757 94,01 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 506,0t-11,5pd
5150587 ELEZ 3829 Df Esd RTm	**TINITO CASTRO** ex Hilde Horn-69 **Albion Transport Corp.** Monrovia Liberia	**650** 249 795 **1 135** 625 915	 GL	**1959** J. J. Sietas Schiffsw.—Ham (436) 70,16 10,22 3,582/3,810 62,13 10,19 5,90 B 15,9 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD Ref. In.1 458 2 Ha (each 7,2 × 4,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Fuel 147,5t (d.o.)
6600591 EEUR 3845 Df RT	**TINO** **Auxiliar Maritima del Sur S.A.** Bilbao Spain	**100** 25 —	 BV	**1965** S.A. Juliana Const. Gijonesa- Axpe —Bbo (1) 23,30 6,18 2,337 21,01 5,90 2,90 1 dk	**M Tug**	Oil 4SA 8Cy. 159 × 203 E made68 fitted74 Caterpillar Tractor Co. Fuel (d.o.)
6411627 Esd Gc Pfd Rdr RT	**TINO B.** ex Sardatlantic Primo-72 **Pescoceano Ltda.** Guayaquil Ecuador	**615** 301 547	 RI	**1965** Cant. Nav. Giuliano—Tri 59,01 9,00 4,014 54,95 8,97 5,90 1 dk	**M Fishing** Side-fishing 1 Ho ER	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg
5297440 J4ES 6885 Df Esd Gc Rdr	**TINOS** ex Holstenwall-78 ex Don Roberto-71 ex Robert Bornhofen-71 **Cycladis Maritime Co. Ltd.** Valmas Brothers Shipping S.A. Piraeus Greece	**3 050** 1 782 6 139 **4 719** 2 930 7 045	 GL	**1956** Elsflether Werft A.G.—Elsfleth/Weser (303) 116,52 16,01 6,909/7,608 105,82 9,81 B 18,9 F 11,3 1 dk & S dk RW	**M General Cargo** OSD/CSD 4P G.10 760 B.9 883 3 Ha (w) (10,5 9,8 9,8 × 6,4) 2 Ha (stl) (each 10,5 × 6,4) 10W Der 1(30) 1(10) 10(3-5)	2 Oil 4SA each 9Cy. 400 × 600 geared sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Gen 2 × 130kW 1 × 100kW 220V Fuel 660,5t (d.o.)
7608710 LFCG 18973 Df Esd Gc Pfd Rdr RT	**TINTO** **J. P. Strom** Trondheim Norway	**298** 195 834	 NV	**1977** Orens M/V—Trondheim (65) 59,97 3,261 53,42 10,61 6,02 F - 2 dks	**M General Cargo** 1 Ho ER 1 Ha (28,8 × 7,0) ER	Oil 4SA 6Cy. 250 × 300 hydraulic coup & gearing 839kW (1 125bhp) A/S Bergens M/V
5361851 EAQB 1149 Df Esd RT	**TINTO** **Alvarez Entrena S.A.** Huelva Spain	**247** 106 —	 BV	**1954** Hijos de J. Barreras S.A.—Vgo (1026) *36,00* 6,71 3,429 32,11 6,53 3,81 P 4,0 B 12,2 F 6,1 RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Hijos de J. Barreras S.A. Fuel 165,5t (d.o.)
7325409 PHZH Esd Pfd Rdr RT	**TINY** **N. van Duyn** Katwijk aan Zee Netherlands	**217** 78 —		**1973** B.V. Mach. v/h H. J. Koopman —Dordrecht (184) 33,00 7,60 3,506 30,03 7,50 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Stork-Werkspoor Diesel B.V.
7011278 Esd Rdr RT	**TINY CORNELIA** **Joaquim Faustino Ltda.** Portimao Portugal	**202** 70 —		**1970** N.V. Scheepswerf Haak—Zaandam (914) 34,14 7,27 32,54 7,18 3,81 len 73	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. reverse reduction geared 671kW (900bhp) Atlas-Mak Masch.
7309481 WM2421 274255	**TINY TIM** **New Smith Meal Co. Inc.** Boston, Ma United States of America	**613** 337 —		**1957** Diesel S.B. Co.—Atlantic Beach, Fl *59,32* 10,98 2,80	**M Fishing**	Oil 955kW (1 280bhp) .... Fuel (d.o.)
7216701 WG6948 270618	**TIOGA** **Chevron Oil Co.** New Orleans, La United States of America	**199** 135 —		**1955** ....Madisonville, La *36,76* 9,76 3,048 36,89	**TM Supply Ship**	2 Oil each geared to sc. shafts 671kW (900bhp) Caterpillar Tractor Co. Fuel (d.o.)
7211787 6ZPP 4186 Df Esd Gc Pfd Rdr RT	**TIONG YUNG** **Southeast Navigation Co. Ltd.** Monrovia Liberia	**6 106** 4 164 9 512	 AB	**1972** Narazaki Zosen—Muroran (812) 127,01 18,65 7,608 118,01 18,60 9,61 P 22,3 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho ER G.13 904 B.12 714 3 Ha (stl) ER	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Hitachi Zosen Gen 2 × 200kW 450V 60Hz a.c. Fuel 720,5t

290727 LL 474 RT	**TIOZZO** ex Ravaccione ex Ville de St. Pierre-61 ex Alma II-53 **Albano Tiozzo** Trieste Italy	**300** 154 376	 (BV)	**1936** J. Boel et Fils—Tamise/Temse (911) 46,66 7,04 2,566 44,00 6,99 2,82 1 dk R	**M General Cargo** 1 Ho ER	Oil 4SA 12Cy. 140 × 152 NE 74 Cummins Engine Co.
035975 TEY sd Gc dr RT	**TIPASA** ex Phenix-74 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**6 789** 3 180 1 981	**100A1** SS 12/74 Mediterranean and Red Sea service and to Casablanca **LMC** EL Y 2$\frac{1}{16}$"U2	**1971** Mitsubishi Hvy Ind. Ltd.—Kob (1021) 118,01(BB) 20,76 6,017 106,03 20,43 12,70 B 41,2 2 dks, 3rd dk clear of machy. space RW rf 686 NS 10BH WB635T incl. DTsf151T & DTa142T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800bth 300dk P Bow door/ramp Stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared 8 325kW (11 160bhp) Pielstick Nippon Kokan Yka db (o.f.) 0,51N/mm² (5,2kgf/cm²) 2 db (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 570kW 450V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 172,5t-36,5pd 19kn
7202097 WE7630 265434	**TIPIE** ex J. Benson Nelson-75 **E. Hamilton** Tampa, Fl United States of America	**143** 97 —		**1953** Burton Shipyard Co. Inc.—Port Arthur *27,68* 6,25 2,62	**M Fishing**	Oil 272kW (365bhp) Waukesha Motor Co. Fuel (d.o.)
6820490 3ETZ 8091-HK Of Esd Gc Rdr	**TIPISON** ex Vortex-77 ex Tomishima Maru-75 **Tipison Shipping S.A.** Panama Panama	**3 014** 2 008 5 696	 NK	**1968** Imabari Zosen—Imabari (174) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 7Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW Fuel 518,0t-13,5pd 12kn
5260629 GVWT 187913 Of Esd Pfd RTm	**TIPPERMUIR** ex Ocean Trust-76 **Christian Salvesen (Fish Selling) Ltd.** Kirkcaldy United Kingdom	**131** 63		**1957** Richards Iron Works Ltd.—Lowestoft (434) *27,83* 6,33 2,921 ... ... R	**M Fishing** Side-Trawler Tender	Oil 4SA 6Cy. 260 × 368 269kW (360bhp) Ruston & Hornsby Lcn
5361916 LMZC C11840 Of RT	**TIPPETUE** **A/S Bjolvefossen** Bergen Norway	**254** 156 396	 NV	**1948** Seutelvens Verksted—Fks (43) *36,25* 6,66 2,902 35,82 6,63 3,38	**M General Cargo Barge** 1 Ho ER G.481 2 Ha (5,7 7,7 × 4,8) ER	Vee Oil 4SA 12Cy. 220 × 290 281kW (377bhp) NE 71 General Motors Corp. Det Gen 2 × 4kW 110V d.c. Fuel (d.o.) 8,5kn
5279436 RT	**TIPUTINI** ex Placidia-73 **Autoridad Portuaria** Guayaquil Ecuador	**686** 374 1 061	 (RI)	**1963** Cant. Achille Lucchese—Ven (51) 53,95 9,94 3,506 50,63 9,91 4,14 1 dk RW	**TM Hopper Barge** Bottom doors 1 Ho ER	2 Oil 4SA each 6Cy. 180 × 260 298kW (400bhp) Motorenw. Mannheim Mhm
7618038 Of Esd Gc Pfd Rdr RT	**TIRAD PASS** **Government of the Republic of the Philippines (Reparations Committee)** Philippine Coast Guard Manila Philippines	**282** 86 —	 AB	**1976** Sumidagawa Zosen K.K.—Tok (N50-04) 44,02 43,01 7,41 3,51 1 dk	**QM Search & Rescue Ship**	4 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to 4 sc. shafts 3 282kW (4 400bhp) Benz Ikegai Tekkosho Kawasaki Gen 2 × 80kW a.c. Fuel 34,0t 27kn
5361942	**TIRAM** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Pertamina Unit Instalasi Jakarta Indonesia	**167** 103 264	BKI ✠Classed LR until 11/66	**1957**-4 Cheoy Lee Shipyard—H.Kg (665) 30,51 7,22 2,744 28,96 7,01 3,10 1 dk rf 152	**TM Tank Barge** Mchy.aft	2 Oil 2SA each 2Cy. 240 × 310 with clutch & reverse gear 119kW (160bhp) Kromhout Motorenfab. Ams Gen 1 × 3kW 110V d.c.
7840275 YCGA 0015 /PHB Of Esd Rdr RT	**TIRAMINA No. 1** **P.T. Tirta Raya Mina (Java Fisheries Development Project)** Soeyadi Stswohardjojo Semarang Indonesia	**150** 46 105	 NK	**1976** Dae Dong S.B. Co.—Bus (S-163) 33,43 6,23 2,147 29,55 6,20 2,70 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 with hydraulic coupling & geared to sc. shaft 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.
7840287 YCGB 0024 /PHB Of Esd Rdr RT	**TIRAMINA No. 2** **P.T. Tirta Raya Mina (Java Fisheries Development Project)** Soeyadi Stswohardjojo Semarang Indonesia	**150** 46 105	 NK	**1976** Dae Dong S.B. Co.—Bus (S-164) 33,43 6,23 2,147 29,55 6,20 2,70 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 with hydraulic coupling & geared to sc. shaft 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.
7840299 YCGC 0033 /PHB Of Esd Rdr RT	**TIRAMINA No. 3** **P.T. Tirta Raya Mina (Java Fisheries Development Project)** Soeyadi Stswohardjojo Semarang Indonesia	**150** 46 105	 NK	**1976** Dae Dong S.B. Co.—Bus (S-165) 33,43 6,23 2,147 29,55 6,20 2,70 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 with hydraulic coupling & geared to sc. shaft 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.
7023398 ZADS Of Esd Gc Rdr RT	**TIRANA** **Albanian State Shipping Enterprise** Durres Albania	T.Mk **5 787** 3 370 9 128 **8 701** 5 225 12 038	 ✠Classed LR until 3/73	**1970**-11 Stocznia im. Komuny Paryskiej —Gdy (B41/301) 153,02 19,46 —/9,049 139,05 19,41 11,66 F 30,5 2 dks, 3rd in Nos. 2 & 3 holds, U dk in No. 1 Tw dk, also 3rd dk- light cargoes only rf 152	**M General Cargo** Ref 11P Ice strengthened 5 Ho 17,1 21,7 24,6 ER 23,8 20,8 G.13 970 B.12 920 In.445 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,3 12,3 × 8,9) 20W Der 1(60) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 1 × 200kW 400V 50Hz a.c. 16,25kn

5361966 IUWY 860	**TIRANA** **Lobianco Mario Lubrano** Napoli Italy	**378** 285 453		**1946** Cant. Nav. S.A.C.I.N.I.A.—Civitanova Marche 41,51 8,69 36,28 8,51 4,50 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo
6825488 SFCH 10924 Df Esd Pfd Rdr	**TIRANA I** ex Neptunus Star-69 **Bertil Adolfsson** Fiskeback Sweden	**164** 69 167	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (S.750/18) 33,63 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER	Oil 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Fuel (d.o.)
7226445 UZSU M-29599 Df Esd Gc Rdr RT	**TIRASPOL** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 833** 1 059 1 150	RS	**1972** Baltiya Shipyard—Klaypeda 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller
6613108 UGRB M-25319 Df Esd Gc Rdr RT	**TIRASPOL** **U.S.S.R.** Izmail U.S.S.R.	**1 161** 553 1 304	RS	**1966** Angyalfold Shipyard—Bdp 74,48 11,33 4,014 67,39 11,26 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)
6622343 YQBW 206 Df Esd Gc Rdr	**TIRGOVISTE** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1966** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 2 × 108kW 1 × 57kW 230V Fuel 224,5t (d.o.)
7734662 YQME Df Esd Gc Rdr RT	**TIRGU BUJOR** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR	**1977** Santierul Naval Galatz—Gtz (669) 145,80 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 8Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf)
7734674 YQHA Df Esd Gc Rdr RT	**TIRGU FRUMOS** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR	**1977** Santierul Naval Galatz—Gtz (668) 145,12 20,99 10,140 132,70 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf)
7226079 YQCG 281 Df Esd Gc Rdr RT	**TIRGU JIU** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 795	RNR	**1972** Santierul Naval Galatz—Gtz 106,10 14,81 —/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t
7806908 Df Esd Gc Rdr RT	**TIRGU LAPUS** **NAVROM** Romania	**10 394** 5 616 18 295	RNR (Class cont.)	**1978** Santierul Naval Galatz—Gtz (689) 145,09 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 8Cy. 680 × 1250 geared to shaft 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf)
6901610 YQBS 197 Df Esd Gc Rdr	**TIRGU MURES** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1966** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 2 × 108kW 1 × 57kW 230V Fuel 224,5t (d.o.)
7806881 Df Esd Gc Rdr RT	**TIRGU NEAMT** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR (Class cont.)	**1978** Santierul Naval Galatz—Gtz (686) 145,09 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 8Cy. 680 × 1250 geared to shaft 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf)
7734686 YQGO Df Esd Gc Rdr RT	**TIRGU OCNA** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR	**1977** Santierul Naval Galatz—Gtz (665) 145,80 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 8Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf)
7806893 Df Esd Gc Rdr RT	**TIRGU SECUIESC** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR (Class cont.)	**1978** Santierul Naval Galatz—Gtz (687) 145,80 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 8Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf)

60772 FA 7 Esd Pfd r RT	**TIRIA** ex Falcone-73 ex Oceanus-66 **Capo Caccia Societa di Navigazione S.p.A.** Cagliari Italy	**15 723** 9 558 25 008	RI ✠Classed LR until 9/66	**1954**-10 Lindholmens Varv. A/B—Got (1033) 186,14 23,25 9,995 175,27 23,17 13,19 P 38,5 F 23,2 1 dk rf 127 conv Tanker 66	**M Bulk Carrier** 6 Ho 23,4 20,7 18,9 18,9 18,9 18,9 ER G.33 700 B.29 200 6 Ha (stl) (15,8 12,6 12,1 12,1 12,6 14,0 × 10,8) ER	Oil 2SA 9Cy. 760 × 1500 6 080kW (8 150bhp) A/B Lindholmens Varv. Got Gen 3 × 165kW 1 × 150kW 220V d.c. Fuel 1 608,5t (hvf)
81992 NW 523 Esd	**TIRMA** **Industrias del Mar S.A.** Las Palmas Spain	**208** 101 —		**1962** Hijos de J. Barreras S.A.—Vgo (1143) *29,78* 6,84 3,302 29,77 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 51,0t (d.o.) 10,25kn
608667 DMQ Esd Pfd dr RT	**TIRNAVA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (222) 101,86(BB) 15,22 5,600 91,65 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 219,0t (hvf) 15kn
519787 OEB 45 Esd Rdr	**TIRNAVENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795	RNR	**1975** Santierul Naval Braila—Braila 105,97 14,81 5,630/7,060 93,50 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 859 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t 14kn
362001 DX 36868	**TIROA** **Tiroa Shipping Co. Ltd.** Auckland New Zealand	**227** 100 229		**1916** W. H. Brown—Auk 34,45 6,71 2,782 6,66 1 dk	**Wood M General Cargo** 1 Ho 18,7 G.283 B.238 2W Der 2(1,5)	Oil 4Cy. 95 × 292 NE 59 Lister Blackstone Mar. Ltd. Dursley Fuel 6,0t 8kn
104198 IA 737 dr RT	**TIRRENO** ex Enee **Fratelli Tito e Alfredo Neri** Livorno Italy	**141** 18 —	RI	**1943** Equitable Eqpt. Co.—N.Os 26,34 7,04 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 25,5t (d.o.) 9kn
327001 XN 70 T	**TIRSO** ex Sidi Belyout-63 ex Sheilla-50 ex Empire Sheila-49 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**311** 131 —	RI (BV) ✠Classed LR until 12/53	**1945**-10 Cochrane & Sons Ltd.—Selby (1299) 37,65 8,41 3,849 35,01 8,36 4,12 R	**M Tug**	Oil 4SA 8Cy. 320 × 480 NE 56 Motorenw. Mannheim Mhm
314913 KUF 159/L d RT	**TIRTA DJAJA** ex Sawo-66 Launched as Merauke **P.T. Pedjaka** Jakarta Indonesia	**1 159** 694 1 033	BKI	**1961** Cant. Nav. Apuania—Carrara (56) 68,51 10,04 3,801 9,99 6,10 2 dks RW	**M General Cargo** CSD 2 Ha (9,1 11,5 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 701kW (940bhp) N.V. Werkspoor Ams Gen 1 × 50kW 220V d.c. Fuel 114,0t (d.o.) 12kn
035490 PPP 251-HK	**TIRTA KARYA** ex Ban Ho Liong-73 ex Toba-58 **Ban Ho Shipping Ltd.** Panama Panama	**983** 684 573		**1930** C. v.d. Giessen—Krimpen (606) 64,67 10,42 3,074 10,37 B 15,0 F 11,0 2 dks R	**M General Cargo** Mchy.aft B.1 208 4W Der 1(8)	Oil 2SA 7Cy. 360 × 480 Sulzer Bros. Ltd. Win Fuel 32,5t 8kn
035488 PPQ 252-HK Esd	**TIRTA MULIA** ex Ban Ho Hin-73 ex Janssens-58 **Ban Ho Shipping Ltd.** Panama Panama	**2 071** 1 492 1 914		**1935** N.V. Mch. & Schps. P. Smit, Jr.—Rot (494) 84,26 13,16 4,496 ... ... P 10,1 B 24,7 F 12,5 1 dk R	**M General Cargo** B.2 808 9W Der 1(15)	Oil 2SA 6Cy. 400 × 750 Sulzer De Schelde N.V. Fls Fuel 112,0t 11kn
362037 KNX 73/L	**TIRTA RAYA** **P.T. Pedjaka** Jakarta Indonesia	**348** 229 360	BKI	**1961** Vereenigde Prauwen Veren—Dja (473) 44,89 7,62 2,642 39,93 7,60 3,00 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 269kW (360bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 19kW 110V Fuel (d.o.) 10kn
371789 KRH 158/L	**TIRTA SAKTI** ex Tyr-73 **P.T. Perusahaan Pelayaran Pedjaka** Jakarta Indonesia	**1 671** 913 2 709		**1958** Cant. Nav. Alberti—Spz 82,00 14,05 5,404 76,00 14,00 6,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 740 1 119kW (1 500bhp) S.A. Fiat S.G.M. Turino 9kn
362025 NT 52/L	**TIRTAJASA** **P.T. Perusahaan Pelayaran Pedjaka** Jakarta Indonesia	**348** 228 366	BKI	**1960** Vereenigde Prauwen Veren—Dja (472) 44,89 7,62 2,642 39,93 7,60 3,00 1 dk	**M General Cargo** Mchy.aft 2 Ha (each 6,6 × 4,5) Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 269kW (360bhp) Klockner-Humboldt-Deutz Kln 10kn
362051 TI 96	**TIRUA** **Sociedad Armadores de Lebu** Lebu Chile	**188** 130 —		**1907** Soc. Ast. Behrens—Valdivia *34,14* 6,10 ... ... 1 dk R	**TS General Cargo**	T 6Cy. ....

6525739 AT/1 Esd RTm/v	**TIRZA** **Israel Ports Authority** Ashdod Israel	**188** — —	**✠100A1** SS 8/73 tug East Mediterranean & Red Sea service **✠LMC** EL (d)	**1965**-9 Atlas Werke A.G.—Bremen (432) 30,51 8,03 3,163 26,01 7,82 4,02 rf 1194 BK 127 3BH	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 with flexible couplings & sr reverse gear to sc shaft Klockner-Humboldt-Deutz Gen 2 × 380kW 50Hz a.c. Fuel (d.o.)	K 12,5
7724021	**TISTA** **Schiffahrtsges G. Suhr** Federal Republic of Germany	**999** — 2 240	GL (Class cont.)	**1978** Werftunion G.m.b.H. & Co. Cassens Werft—Emden (125) 4,401 83,83 12,81 6,61	**M General Cargo**	Oil 1 119kW (1 500bhp) Atlas-MaK Masch.	12
5362087 OVTA D1686 Df Esd RT	**TISTELON** **Keld Sorensen** Hirtshals Denmark	**149** 76 —	NV	**1961** Bolsones Verft—Molde (179) 34,93 6,71 31,22 6,68 3,36 1 dk BK 140 len 75	**M Fishing** Side-fishing Ice strengthened 4 Ha (0,9 × 0,9) (0,7 × 1,1) (1,3 × 1,2) (0,7 × 1,1) ER	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Fuel (d.o.)	Durs
5030490 HAAX Df Esd Gc Rdr RTv	**TISZA** ex Augsburg-71 **Hungarian Shipping Co. Ltd.** Budapest Hungary	**2 741** 1 506 4 825	GL	**1952** Orenstein Koppel & Luebecker —Luebeck (453) 110,39 14,89 6,458 101,76 14,84 9,40 F 11,3 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 6P 4 Ho 19,5 23,0 ER 15,5 16,0 G.8 560 B.7 729 In.27 4 Ha (10,5 14,7 × 6,1) ER (9,0 8,3 × 6,1) 10W Der 1(50) 10(3-5)	Oil 2DA 5Cy. 600 × 1100 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Gen 2 × 144kW 1 × 118kW 230V 50Hz a.c. Fuel 660,5t (hvf)	A 14
6602692 Esd	**TITA** **Yam Pacifico S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 8/3/74	**1965**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (303) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reve reduction gears 250kW (335bhp) General Motors Corp.	D
7506572 5MTN 5732 Df Esd Gc Pfd Rdr RT	**TITAN** **Titan Shipping Co. Ltd.** Monrovia Liberia	**33 194** 24 190 72 399	AB	**1976** Nippon Kokan K.K.—Tsurumi, Yokohama (940) 233,61(BB) 32,24 13,640 223,63 32,21 19,18 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sumitomo Hvy Industries, Ltd., Tamashima Works	Su Kuras 15,5
7349065 DACJ Df Esd Gc Pfd Rdr RTm/h/v	**TITAN** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**1 599** 157 —	GL	**1974** F. Schichau, G.m.b.H.—Bhn (2253) 77,40 13,59 5,601 68,71 13,21 6,61 1 dk	**TM Tug** Der 1(10) 1(1)	2 Vee Oil 4SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz 2 Controllable pitch propellers Thw. thrust propeller fwd	18
6903498 DDMK Df Esd Gc Pfd Rdr RTv	**TITAN** **'Midgard' Deutsche Seeverkehrs A.G.** Nordenham Federal Republic of Germany	**833** 494 1 372	GL	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen (678) 64,50 4,338 60,00 10,39 5,29 2 dks	**M Tanker** 3 Ta ER L.1 135	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Gen 2 × 57kW 400V 50Hz a.c. Fuel 28,5t (d.o.)-5,0pd	11
7028025 UTWH M-25024	**TITAN** **U.S.S.R.** Murmansk U.S.S.R.	**802** 306 834		**1956** ............U.S.S.R. 63,15 10,01 3,722 4,02 1 dk	**TM Tanker** 10 Ta ER L.870 Der 1(1,5)	2 Oil 2SA each 8Cy. 300 × 500 Russki-Diesel Wks	12
5362130 1222 Df Esd Gc Rdr	**TITAN** **Aeolus S.S. Co. Ltd.** Piraeus Greece	**630** 157 —		**1944** Dachel Charter Inc.—Michigan *50,14* 10,37 5,792 10,32	**Wood S Tug** 1 Ho 10,9 1 Ha (4,5 × 3,6) 1W Der 1(25)	T 3Cy. Prescott Co. Inc. Fuel (o.f.)	
5283504 SV3888 Df Esd Rdr RTh/v	**TITAN** ex Praia da Adraga-73 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**463** 47 —	**✠100A1** SS 2/76 tug **✠LMC** EL (h)	**1952**-8 Cia. Uniao Fabril—Lis (129) 48,37 9,20 3,817 42,73 4,50 F 22,0 R rf 800 7BH WB28t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 360 × 600 with sr gearin Sulzer Bros. Ltd. Gen 2 × 52kW 1 × 19kW 110V d.c Fuel 250,0t (d.o.)	
5362180 WC4914 206765 Df Pfd Rdr RTm	**TITAN** ex Empire-49 ex P. J. T. Co. No. 8 **Frank Atmanchuk** New York, NY United States of America	**296** 201 —	(AB)	**1909** Staten Island S.B. Co.—Port Richmond/Mariner's Harbor (449) *33,53* 7,62 4,090 34,98 7,32 4,47 R BK 152	**M Tug**	Oil 4SA 8Cy. 405 × 560 NE 49 Nordberg Mfg Co. Gen 1 × 100kW 2 × 20kW 115V d Fuel 190,0t (d.o.)	Milw
5362192 PHZD Df Esd Pfd Rdr RT	**TITAN** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**245** 13 —	BV	**1956** C.V. Jonker & Stans—Hendrik-I-Ambacht (276) 31,98 8,23 3,563 29,60 8,21 4,20 1 dk RW	**M Tug** Salvage 1W Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 geare sc. shaft N.V. Mach. Bolnes Fuel 81,5t (d.o.)	11
6809094 YTUT Esd Rdr RT	**TITAN** **Poduzece 'Luka'** Rijeka Yugoslavia	**224** 30 —	JR (BV)	**1968** Cant. Nav. Off. Mecc. di Venezia —Ven (183) 30,28 8,67 3,461 27,51 8,26 4,20 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 48kW 380V 50Hz a.c. Fuel 76,0t (d.o.)	

362219 BP 15047 Tv	**TITAN** **Det Bergenske D/S** Bergen Norway	**146** 0 —	NV	**1958** Bolsones Verft—Molde (168) 27,89 7,01 24,49 6,99 3,66 1 dk rf 780 BK 89	**M Tug**	Oil 2SA 8Cy. 290 × 490 Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 22kW 220V d.c. Fuel 31,5t (d.o.)-4,5pd
27092 UP 1705 Esd Rdr T	**TITAN SCAN** **Rederi K/S Blaes Tramp** Blaesbjerg & Co. Arhus Denmark	T.Mk **399** 293 810	NV	**1970** Sonderborg Skibsvaerft A/S —Sonderborg (60) 66,10 12,02 3,436 61,22 11,97 7,50 2 dks rf 102	**M General Cargo** Ice strengthened Bow door 1 Ho 37,0 ER 1 Ha (stl) (47,7 × 7,4) ER 6W Der 2(75)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Fuel (d.o.) 11,5kn
605266 0-5590 Esd Rdr T	**TITAN SERVICE** ex Sea Service-71 **Zapata Marine Service Ltd. S.A.** Panama Panama	**298** 203 —		**1965** Burton Shipyard Co. Inc.—Port Arthur (388) *48,77* 12,25 3,261 48,77 12,20 3,97	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 216 × 254 General Motors Corp.
330979 V3792 715 Esd d Rdr Tm/v	**TITAN I** ex Skanevik 1-70 ex Skanevik-69 ex Sydvik-59 ex Tiny Tim-59 **Naftiliakai Epichiriseis & Metaforai Ltd.** Arktias Shipping Enterprises Co. Ltd. Piraeus Greece	**342** 180 507	BV	**1957** Paul Peters—Beidenfleth 49,74 7,45 2,744 7,41 3,00 1 dk len 61	**M Cement Carrier** 1 Ho 24,0 ER G.535 B.515 2 Ha (9,9 7,7 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kiel Gen 1 × 55kW 110V d.c. Fuel 22,5t (d.o.) 9kn
112597 ZFV G00 0015 Tv	**TITAN 1** ex Farm Cove-76 ex Parmelia-61 ex Delavar-54 **Transpac Marine S.A.** Malayan Towage & Salvage Corp. Manila Philippines	**327** — —	**✠100A1** CS 2/75 tug **✠LMC** EL (f)	**1939**-2 Scott & Sons—Bowling (350) 39,17 9,48 3,861 36,45 9,45 4,27 B 12,2 R BK 152 3BH WB98t	**M Tug**	Oil 4SA 6Cy. 381 × 457 sr reverse gear- 2 ahead speeds ✠ NE 1/62 Mirrlees, Bickerton & Day Stckpt Gen 2 × 20kW 1 × 13,5kW 220V d.c. Fuel (d.o.) 10kn
282861 V3793 793 Pfd Tm	**TITAN II** ex Portland-71 **Thalassiai Epichiriseis & Metaforai Ltd.** Arktias Shipping Enterprises Co. Ltd. Piraeus Greece	**1 064** 534 1 214	**✠100A1** SS 8/77 for service Greek Islands only Str. nav. ice **✠LMC** EL n	**1951**-3 George Brown & Co. (Marine) Ltd. —Greenock (253) 72,85 10,39 4,452 67,21 10,37 5,19 P 16,8 F 8,0 1 dk RW rf 102 4BH WB457t	**M Cement Carrier** 3 Ho 4,8 11,5 10,9 ER G.332 B.312 4 Ha (stl) ER 2W Der 2(3)	Oil 2SA 8Cy. 340 × 570 992kW (1 330bhp) British Polar Engines Ltd. Gls Gen 2 × 50kW 1 × 10kW 220V d.c. Fuel 97,5t (d.o.) 11,5kn
419066 2718	**TITAN 8** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**4 638** 3 648 9 400	**✠100A1** pontoon EL (P) 1$\frac{9}{16}$"FSWR	**1975**-8 Howaldtswerke-Deutsche Werft —Kiel (532056) 91,75 27,77 4,827 91,45 27,41 6,08 1 dk rf nil 5BH	**Pontoon**	
398256 UEE -1441 Esd c Rdr T	**TITANIYA** ex Zelenogradsk-71 **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	RS	**1956** Baltic SB. & Eng. Works—Leningrad 130,92 16,79 7,449 118,01 16,74 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (4,8 4,8 4,8 4,8 × 4,8) (4,5 × 4,5) ER 10W Der 10(3,5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
333987 68 dr RT	**TITANIYA** **Bourgas Port Authority** Bourgas Bulgaria	**226** — 46	BR	**1969** Leningradskiy Petrozavod—Len 29,32 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 1 × 20kW 230V a.c. 2 Controllable pitch propellers 11kn
362271 XD 80 sd	**TITANO** Launched as Giampaolo **Giuseppe Giacalone** Trapani Italy	**119** 48 —		**1955** G. Rondolini & Figli—Pesaro 29,62 6,66 2,610 26,70 6,51 3,15	**Wood M Fishing** Side-Trawler	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen
362295 677 T	**TITANUS** **Hellenic Shipyards Co. Ltd.** Piraeus Greece	**218** 15 —	**✠100A1** SS 8/78 tug **✠LMC** EL (c)	**1962** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (324) 31,93 8,72 3,741 29,01 8,21 4,50 rf 1194 4BH WB371t	**M Tug**	Oil 4SA 9Cy. 300 × 450 with sr reverse gear Masch. Augsburg-Nurnberg Aug Fuel (d.o.)
712547 TB 82 d Rdr T	**TITANUS** **Rimorchiatori Riuniti Panvido S.p.A.** Venezia Italy	**197** 29 236	RI	**1978** Campanella Cantieri Navali S.p.A. —Savona (84) 30,71 8,82 4,401 26,52 8,41 4,65 1 dk	**M Tug**	Oil 4SA 12Cy. 250 × 300 reduction geared A/B Bofors-Nohab Thn Controllable pitch propeller
362300 r RTv	**TITANUS** **Loucas G. & Lucy L. Matsas** Piraeus Greece	**161** 16 —	RI	**1937** Cant. Nav. Off. Mecc. di Venezia —Ven 28,33 7,04 3,988 26,29 7,01 4,27 R	**S Tug** Salvage Der 1(1,5)	T 3Cy. 360 579 & 940 × 649 Cant. Nav. Off. Mecc. di Venezia Ven Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (o.f.)

5249572 J4BN Df Esd Rdr RTm/h/v	**TITHIS** ex Paris-78 ex Nessbank-73 **Tithis I Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	**5 690** 3 242 9 111	✠**100A1** SS 3/77 ✠**LMC** EL bt	**1953**-6 Harland & Wolff Ltd.—Belfast (1457) 137,01 18,09 7,944 129,72 17,99 11,66 P 11,6 F 11,3 2 dks RW rf 152 7BH WB1280t	**M General Cargo** Ref 4 Ho 17,2 25,3 9,7DT 8,1DT 14,4 20,7 G.15 894 B.14 314 In.350 7 Ha (8,9 9,6 8,7 4,0 8,7 8,7 × 6,7) (2,4 × 4,5) 13W Der 1(25) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 805kW (5 100bhp) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,73N/mm² (105lbf/in²) Gen 2 × 175kW 1 × 75kW 1 × 20kW 220V d.c. Fuel 1 057,5t (d.o.)

SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 6/12/76

7305485 SYNN Df Esd Gc Rdr RTv	**TITHIS** **International Merchant Corp.** Chios Greece	**3 717** 2 162 6 028	✠**100A1** SS 10/78 ✠**LMC** EL U 1⅞"U2	**1973**-9 Eleusis Shipyards S.A.—Eleusis (1.00.04) 107,52(BB) 16,44 6,693 98,02 16,40 8,41 P 17,7 F 9,8 1 dk rf nil NS 4BH WB1919T incl. Comb. btm & STs in holds 556T Topsid tanks in holds 601T	**M General Cargo** Mchy.aft	Oil 4SA 7Cy. 400 × 540 sr geared 2 909kW (3 900bhp) Masch. Augsburg-Nurnberg AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 192kW 450V 60Hz a.c.
5381825 P3EK Df Esd Rdr RT	**TITI B** ex Virgen de los Reyes-78 ex Astene Veintinueve-60 **Bull Grain Shipping Co. Ltd.** Limassol Cyprus	**686** 323 1 219	 BV	**1960** Empresa Nacional "Elcano"—Sev (29) 72,60 11,23 4,217 11,18 1 dk & S dk	**M General Cargo** OSD 2 Ho 10,9 18,5 ER 2 Ha (stl) (10,9 18,2 × 5,0) ER Der 2(5)	Oil 2SA 8Cy. 360 × 600 933kW (1 250bhp) Empresa Nacl. "Bazan" Gen 2 × 65kW 1 × 25kW 1 × 5kW 220V d.c. Fuel 163,5t (d.o.)
7616298 SVLD Df Esd Gc Pfd Rdr RTm/h	**TITIKA HALCOUSSI** **Marigold Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**9 437** 6 044 15 199	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL A† 2 3⁄16"U2	**1977**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2592) 143,41(BB) 19,84 9,062 134,12 19,82 12,32 2 dks, 2nd dk perforated in holds rf 152 SF 7BH WB4716T incl. DTf 252T comb. btm & topside tanks in Nos. 1 & 2 holds 1761T comb. btm. side & topside tanks in No. 3 hold 864T & topside tanks in No.4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER Der 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr geared sc. shaft 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel (hvf)
5418094 5MRO 1855 Df Esd Gc Rdr RTm	**TITIKA P.** ex Talisay-74 **Cape Cuvier Shipping Co. Ltd.** Bouboulina Shipping S.A. Monrovia Liberia	**9 739** 5 802 16 107	✠**100A1** CS 4/73 DTm—vegetable oil ✠**LMC** EL e† 2¼"SQ	**1963**-10 Mitsubishi Nippon Hvy Ind.—Yka (858) 149,61 20,58 9,551 140,01 20,50 12,60 P 33,0 F 13,5 2 dks rf nil 7BH to U dk 1 to 2nd dk WB4547t incl. DTm1442t DTf758t	**M General Cargo** 4 Ho 21,1 24,0 24,0 24,0 ER G.20 462 B.19 154 4 Ha (stl) (11,7 13,4 13,4 13,4 × 8,0) ER 8W Der 1(140)	Oil 2SA 6Cy. 780 × 1400 6 341kW (8 500bhp) Mitsubishi Nippon Hvy Ind. AuxB 0,98N/mm² (142lbf/in²) NAuxB 7/66 0,98N/mm² (142lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 549,5t (hvf)
5362324 ICTE 378 Df Esd Gc Rdr	**TITO CAMPANELLA** **Alframar S.n.c.** Savona Italy	**13 342** 7 328 20 370	RI (AB) ✠Classed LR until 1/70	**1962**-1 Ansaldo S.p.A.—Livorno (1569) 175,27 21,01 10,275 162,01 20,91 13,72 P 33,0 F 18,9 1 dk RW rf nil	**M Bulk Carrier** 6 Ho each 18,3 ER B.26 618 6 Ha (stl) (each 12,4 × 11,7) ER Der 2(5)	Oil 2SA 7Cy. 750 × 1320 5 446kW (7 300bhp) Ansaldo Stab. Mecc. Gen 3 × 200kW 230V d.c. Fuel (hvf)
7363906 EGKI Esd Gc Rdr RT	**TITO MARQUEZ** **Marquez Alvarez Gestoso S.A.** Vigo Spain	**454** 162 —	 BV	**1974** Const. Nav. P. Freire—Vgo (82) *43,80* 39,27 9,50 6,63 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Hijos de J. Barreras S.A.
7351070 IRTN 780 Esd Gc Pfd Rdr RT	**TITO NERI** **Tito Neri** Livorno Italy	**608** 485 —	 RI	**1974** Cant. Nav. M. & B. Benetti —Viareggio (103) 44,00 10,55 3,963 41,03 10,52 5,62 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 450 × 550 reverse reduction geared to sc. shaft Atlas-Mak Masch. Gen 1 × 288kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7431806 Esd Gc Pfd Rdr RT	**TITO NERI II** **Fratelli Neri** Livorno Italy	**352** 74 —	 RI	**1976** Cant. Nav. M. & B. Benetti —Viareggio (109) 37,32 9,53 3,152 33,02 9,52 5,16 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 420 Atlas-Mak Masch.
5362336 YTFT Df RT	**TITOGRAD** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	**3 085** 1 659 3 920	BV JR ✠Classed LR until 2/53	**1950**-1 Poduzece "III Maj"—Rka (240) 101,48 14,05 6,601 93,00 14,00 8,36 B 31,4 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.5 925 B.5 444 5 Ha (6,7 8,1 8,1 × 5,1) ER (8,1 5,4 × 5,1) 10W Der 1(20) 4(8) 6(5)	Oil 2SA 7Cy. 520 × 960 1 697kW (2 275bhp) E made48 fitted S.A. Fiat S.G.M. Gen 3 × 100kW 220V a.c. Fuel 203,0t (d.o.)
5362348 ZMCY 174372 Df Esd RTm	**TITOKI** **Anchor-Dorman Ltd.** Nelson New Zealand	**855** 358 914	✠**100A1** CS 7/77 ✠**LMC** EL I	**1958**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (744) 66,45 10,49 3,817 60,36 10,06 4,27 P 19,6 F 9,2 1 dk RW NS 5BH WB287t incl. DTm39t	**M General Cargo** 2 Ho 21,4 13,9 ER 2 Ha (stl) (17,3 9,8 × 5,4) ER Der 1(15) 6(5)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Gen 3 × 60kW 1 × 8kW 220V d.c. Fuel (d.o.)
5356014 YTOT Df Esd Gc Rdr	**TITOV VELES** ex Terica-66 **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **1 465** 647 — **2 326** 1 248 3 078	✠**100A1** CS 3/76 ✠**LMC** EL r 1½"SQ JR	**1962**-1 Empresa Nacional "Elcano"—Sev (76) 85,45 13,14 5,277/6,020 78,21 13,11 7,90 F 10,1 2 dks rf 152 Coll BH to U dk 5 to 2nd dk WB491t incl. DTf56t	**M General Cargo** 2 Ho 19,0 25,8 ER G.4 256 B.4 027 2 Ha (stl) (13,2 20,1 × 5,6) ER 6W Der 1(20) 6(5)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) Empresa Nacional "Elcano" Gen 1 × 110kW 3 × 65kW 220V d.c. Fuel 263,0t (d.o.)

7511759 UJKV M-32681 Df Esd Gc Rdr RT	**TITOVKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 995** 604 812	 RS	**1976** Stocznia Polnocna—Gdk (B422/203) 73,06 13,03 4,852 64,98 13,01 7,93 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
5362350 VOQ 521	**TITTI ANDALO** ex Imperia ex Carolina-36 ex Vittoriana-36 ex Erika ex Emmy Stein ex Move ex Friedeburg ex Oldumbt **Vincenzo Assenso** Gaeta Italy	**228** 169 —	(RI) ✠	**1912**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 37,65 7,29 33,69 7,27 3,36 1 dk R	**Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 4Cy. 200 × 300 108kW (145bhp) E made39 fitted— Klockner-Humboldt-Deutz Kln
6912633 Esd RTm	**TITU MEER** **Bangladesh Railways** Dacca Bangladesh	**360** — —	 ✠Classed LR until 1/71	**1969**-7 Frd. Krupp Schiffsw.—Duisburg (455) 45,90 9,53 42,68 9,15 2,67 1 dk rf nil	**TM Tug** 2 Ha (stl) (each 0,8 × 0,8)	2 Oil 4SA each 6Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 2 × 20kW 110V d.c. Fuel 29,5t (d.o.) 14,25kn
7374761 LCDK 18728 Df Esd Gc Pfd Rdr RT	**TITUS** **Wilh. Wilhelmsen** Tonsberg Norway	**187 888** 145 234 379 999	 NV	**1976** Nippon Kokan K.K.—Tsu, Mie Pref. (34) 373,54(BB) 64,06 22,886 355,05 63,99 29,01 F - 1 dk rf nil	**S Tanker** Mchy.aft L.(gas) 70 358 L.(oil) 70 358 HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 2500kW 1 × 1450kW 440V 60Hz a.c. Fuel (o.f.) 16kn
7109685 ONTI 15050 Df Esd Gc Pfd Rdr RTm/h/v	**TITUS** **N.V. Carbulk S.A. & N.V.** **Cobelfret S.A.** UBEM S.A. Antwerpen Belgium	*22 721* *14 885* 31 841	**✠100A1** CS 9/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL It 2½"U3	**1971**-12 Cockerill Yards Hoboken —Hoboken (850) 185,86 28,05 11,304 180,02 28,01 17,02 2 dks rf nil DK fwd 5BH to U dk 4 to 2nd dk WB12316t	**M General Cargo** Vehicles 12P 7 Ho 15,5 24,6 15,5 25,5 15,5 25,5 15,7 ER G.42 394 7 Ha (stl) (8,3 × 8,7) (15,6 10,6 15,6 10,6 15,6 10,6 × 9,9) ER Cr 6(10)	Oil 2SA 7Cy. 740 × 1600 9 817kW (13 160bhp) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 492kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 898,0t (hvf) 15,5kn
5317472 YXHS Df Esd Gc Rdr RT	**TIUNA** ex Segero-76 **Inversiones Navieras Imparca** **C.A.** Puerto Cabello Venezuela	**4 552** 2 307 6 299 **6 671** 3 675 9 429	**✠100A1** SS 12/76 'tween dk tanks amids— vegetable oil Ice Class 2 **✠LMC** EL at 2 1/16"SQ	**1962**-10 AB Oskarshamns Varv —Oskarshamn (366) 125,02 17,40 6,757/8,525 120,00 17,34 11,49 P 24,4 F 13,8 1 dk & S dk rf 102 Coll BH to S dk 9 to 2nd dk WB2953t incl. DTsma162t m162t f157t DTf292t TwDa278t m278t f278t	**M General Cargo** OSD/CSD 4 Ho 16,9 19,7 19,7 18,9 ER G.13 027 B.11 995 4 Ha (stl) (each 12,1 × 7,4) ER 4W Cr 2(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Got AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) WTAuxB (ex.g) 1,96N/mm^2 (284lbf/in^2) Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 307,5t (hvf)-20,5pd 14,75kn
7301893 MEK 118868 Df Esd Gc Pfd Rdr RTh	**TIVOLI** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**115 965** 89 249 231 796	 NK (BV)	**1973** Kawasaki Hvy Ind. Ltd.—Sakaide (1184) 318,96(BB) 53,07 19,508 305,01 52,99 25,30 1 dk	**S Tanker** 15 Ta ER L.287 911 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 1 × 1152kW 2× 576kW 460V 60Hz a.c. Fuel 8 302,0t (o.f.)-74,0pd 16kn
5069972	**TIVOLI II** ex Chiat Soon-66 ex King Bay-56 **Tivoli Navigation Corp. (Panama)** **S.A.** Panama Panama	*237* *124* 264		**1938** E. Howson—Fremantle 35,06 8,28 2,921 8,23 3,03 1 dk	**Wood M General Cargo** 1 Ho 18,2 ER G.382 1 Ha (7,6 × 4,2) ER 1W	Oil 4SA 4Cy. 280 × 370 Ruston & Hornsby Lcn Fuel 15,0t 7kn
7625990 SFYN Df Esd Gc Pfd Rdr RT	**TIWAZ** **A/B Bohus Tug** Uddevalla Sweden	**499** 0 467	 NV (Class cont.)	**1978** Stord Verft A/S—Lervik, Stord 43,39 12,25 4,961 36,86 12,21 6,02 F - 1 dk rf 495	**TM Tug** Anchor-handling Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors-Nohab Thn Gen 3 × 260kW 1 × 92kW 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7005334 CNBH Df Esd Gc Rdr RTm/h/v	**TIZI M'LIL** ex Polar Kristall-73 **Compagnie Marocaine de** **Navigation (COMANAV)** Casablanca Morocco	T.Mk **1 999** 978 2 965	BV ✠Classed LR until 10/74	**1970**-6 Solvesborgs Varv A/B—Sbg (76) 98,81 (BB) 14,84 5,919 90,30 14,80 8,82 P 23,2 F 12,8 2 dks, 3rd dk fwd of mchy. space rf 152	**M General Cargo** Ref. 2P Ice strengthened 4 Ho 13,7 12,5 13,1 12,4 ER In.4 491 7 Ha (stl) (each 8,0 × 5,2) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick A/B Lindholmens Varv. Got Gen 1 × 700kW 1 × 560kW 1 × 420kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 513,0t (hvf) 17,5kn
7213125 CNBR Df Esd Gc Rdr RT	**TIZI N'TEST** **Compagnie Marocaine de** **Navigation (COMANAV)** Casablanca Morocco	T.Mk **1 999** 927 2 956	BV ✠Classed LR until 11/72	**1972**-4 Solvesborgs Varv A/B—Sbg (81) 98,94 (BB) 14,99 6,033 90,00 14,81 8,82 P 23,8 F 12,8 2 dks, 3rd dk fwd of mchy. space rf 152	**M General Cargo** Ref 4 Ho 13,7 12,5 13,1 12,4 ER In.4 316 7 Ha (stl) (each 7,1 × 4,5) ER Der 4(5)	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 4 476kW (6 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 1 × 700kW 1 × 560kW 1 × 420kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 513,0t (hvf) 16,5kn
7041261 CNBT Df Esd Gc Pfd Rdr RT	**TIZI N'TICHKA** ex Polar Diamant-72 **Compagnie Marocaine de** **Navigation (COMANAV)** Casablanca Morocco	T.Mk **1 999** 939 2 965	BV ✠Classed LR until 12/72	**1971**-4 Solvesborgs Varv A/B—Sbg (77) 98,94 (BB) 14,84 5,989 90,00 14,81 8,82 P 23,2 F 12,8 2 dks, 3rd dk fwd of mchy space rf 152	**M General Cargo** Ref. 4 Ho 13,7 12,5 13,1 12,4 ER In.4 491 7 Ha (stl) (each 8,0 × 5,2) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick A/B Lindholmens Varv. Got Gen 1 × 700kW 1 × 560kW 1 × 420kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 513,0t (hvf) 17,5kn

7707994 Esd Gc Rdr RT	**TIZIANA D** **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**499** 168 1 120	RI	**1978** Cant. Nav. M. Morini & C.—Anc (160) 38,00 10,22 5,201 (aft) 33,51 10,00 5,47 F 7,1 1 dk	**TM Tug** Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 320 × 420 reductio geared Atlas-Mak Masch. Gen 4 × 130kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	K 14
7035585 ICLD 575 Df Esd Gc Rdr RT	**TIZIANO** **Linee Marittime dell'Adriatico S.p.A.** Ancona Italy	**3 512** 1 847 779	RI	**1970** Cant. Nav. Apuania—Carrara (94) 101,20 16,03 4,344 85,91 16,01 10,01 1 dk rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 308bth 692dk P Bow door Mchy.aft	2 Vee Oil 4SA each 16Cy. 300 × 450 sr geared 5 968kW (8 000bhp) FIAT S.G.M. Gen 5 × 352kW 380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller aft Thw. thrust propeller fwd Fuel 359,5t (d.o.)	18
5323550 3EDP 1650-SS Rdr	**TJAHAJA BARU** ex Shinmei Maru-73 **Cia. Manantial Dorado S.A.** Panama Panama	**997** 493 1 502	NK	**1959** Shikoku Dock Ind. Co.—Takamatsu 69,17 9,76 4,674 63,51 9,71 5,11 P 16,5 F 8,6 1 dk	**M Tanker** Mchy.aft 8 Ta L.1 832	Oil 4SA 6Cy. 400 × 580 895kW (1 200bhp) Kinoshita Tekkosho Gen 2 × 20kW 115V d.c. Fuel 151,5t	Aka 12
7617747 XPRT D2413 Esd Rdr RT	**TJALDRID** **Foroyar Landsstyri** Torshavn Faroe Islands	**436** — —	NV	**1976** Svolvaer M/V—Svolvaer (5) 44,51 4,026 38,49 10,11 4,20 F - 1 dk rf 1118 BK 152	**M Tug**	2 Oil 4SA each 6Cy. 320 × 480 Motorenw. Mannheim Thw. thrust propeller fwd Fuel 122,0t (d.o.)-8,0pd	Ml 14,5
7112101 TFTH Df Esd Rdr	**TJALDUR** ex Torfi Halldorsson-74 **Numi Johannsson** Siglufjordur Iceland	**134** 55 —		**1971** Bernhardsson Skipasmidastod H/f —Isafirdi (44) 26,75 6,79 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 448kW (600bhp) Wichmann Mtrf. Fuel (d.o.)	R
5310228 HPEK 234-L Df Esd RT	**TJAMAR** ex Ross Eastern Leader-71 ex Glacier-66 ex San Martin-64 ex Arklow-57 ex Frosti-52 ex Westhor-50 **Tjamar S.A.** Panama Panama	**582** 312 —	(BV)	**1948** Kalmar Varv—Kal (348) 52,94 8,56 3,861 8,51 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER B.796 In.760 2 Ha (13,4 8,0 × 4,3) ER 4W Der 4(3)	Oil 2SA 4Cy. 345 × 580 537kW (720bhp) Nydqvist & Holm A/B Fuel 54,0t (d.o.)	T 10
6810952 PHZQ Df Esd Pfd Rdr RTm/h	**TJEERD JACOBA** **Jac. Hoekstra & de Boer** Urk Netherlands	**105** 36 —		**1967** Holland Launch N.V.—Zaandam (418) 26,29 6,61 23,27 6,58 3,10 2 dks	**M Fishing** Stern Trawler 1 Ho 5,4	Oil 4SA 8Cy. 240 × 260 403kW (540bhp) Kromhout Motorenfab. Gen 1 × 19,5kW 1 × 18,5kW 110V Fuel 20,5t (d.o.)	A 10
6828818 LAQI C17128 Df Esd Rdr RT	**TJELDOY** ex Kvarto-74 **Ofotens D/S** Narvik Norway	T.Mk **292** 205 —	NV	**1968** Schpsw. Bodewes Gruno—Foxhol (223) 51,29 9,02 3,360 46,56 9,00 5,59 2 dks rf 305 len 77	**M General Cargo** Ice strengthened 1 Ho ER G.963 B.912 1 Ha (20,4 × 6,4) ER 1W Cr 1(2) Der 1(3)	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) NE 75 Wichmann Mtrf. Gen 3 × 12kW 220V 50Hz a.c. Fuel 29,5t (d.o.)-2,0pd	R 11
7034737 LM4034	**TJELDSUND** ex Bodo-78 ex Asvaer II-76 **Norwegian Fishery Dept.** Oslo Norway	**19** 4 —	**✠16A1** Bodo — Fleinvar service **✠LMC** EL (A)	**1969**-7 Bjarne Aas Ltd.—Fks (613) 12,22 3,92 10,67 3,76 1,91 1 dk 3BH	**Wood TM Pilot Launch** Mchy.aft	2 Oil 4SA each 6Cy. 120 × 140 reverse reduction geared 313kW (420bhp) A/B Volvo-Penta Fuel (d.o.)	G
5362441 PKVU Df Esd Rdr RT	**TJEMPEDAK** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**838** 332 957	BKI GL	**1962** Ladjedelnica Piran—Piran (34) 69,40 10,52 3,849 60,61 10,49 1 dk & S dk RW	**M General Cargo** OSD G.1 832 B.1 689 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) "Litostroj" Gen 1 × 160kW 220V Fuel 98,5t	Alp Ljublja 10,5
5407174	**TJENDERAWASIH** ex Minadjaja 1-74 ex Shinshu Maru No. 1-63 **C.V. Pelayaran Lokal Kartika** Surabaya Indonesia	**164** 66 —	BKI	**1949** Sanko Zosensho—Osa *29.78* 6,00 5,95 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 440 269kW (360bhp) NE 51 Hanshin Nainenki Kogyo	K
7109984 JCJH 110935 Df Esd Gc Rdr	**TJIREBON MARU** **Tokyo Senpaku K.K.** Tokyo Japan	**6 822** 3 882 9 558	NK	**1971** Mitsubishi Hvy Ind. Ltd.—Smk (687) 132,04 18,45 8,306 121,01 18,39 11,21 P 33,3 F 27,8 2 dks pt 3rd dk	**M General Cargo** Ref 4 Ho ER G.13 961 B.12 901 In.487 4 Ha (stl) (8,2 × 6,2) (14,1 14,1 10,9 × 7,4) ER 17W Der 1(35) 1(20) 3(15) 7(6)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 400kW 450V a.c. Fuel 773,0t-23,0pd	Sub K 15,25
5183871 PHZS Df Esd Gc Pfd Rdr RT	**TJONGER** ex Katsedyk-73 **Rederij Victoria C.V.** Rotterdam Netherlands	**5 376** 2 767 7 265	**✠100A1** SS 9/76 tunnel side tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL ct 2⅛"SQ	**1961**-12 N.V. Werf "Gusto"—Sch (210) 141,36 18,88 7,652 129,60 18,83 11,28 F 15,3 1 dk, & S dk 3rd dk in Nos. 1, 2 & 3 holds rf 203 Coll BH to S dk 6 to 2nd dk WB1967t incl. Tunnel tanks 672t	**M General Cargo** OSD Ref 5 Ho 18,3 21,0 22,4 21,0 15,4 G.12 346 B.10 902 In.919 5 Ha (stl) (6,7 × 5,4) (11,8 × 6,7) (11,2 × 5,7) (11,1 7,3 × 6,7) 16W Der 1(60) 2(10) 14(5)	Oil 2SA 6Cy. 750 × 1600 5 819kW (7 800bhp) Gebr. Stork & Co. AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 3 × 230kW 220V d.c. Fuel 1 103,5t (hvf)	Heng 16
6523731 LESF Rdr RTm	**TJOTTA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**223** 86 —	(NV)	**1965** Aukra Bruk A/S—Aukra (25) 33,66 8,54 2,756 29,60 8,50 3,51 B 17,4 F 9,5 1 dk BK 119	**M RoRo Cargo/Ferry** Vehicles 200P Mchy.aft Der 1(5) 1(2,5)	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Gen 2 × 56kW 220V 50Hz a.c. Fuel 24,5t (d.o.)-2,0pd	11,5

5285332 PKRY Of Esd Gc Pfd Rdr RT	**TJUT NJAK DHIEN** ex Prinses Irene-65 **P.T. Perusahaan Pelayaran 'Arafat'** Jakarta Indonesia	8 456 4 604 8 012	GL ✠Classed LR until 7/66	**1959**-4 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (546) 138,92 18,67 8,618 128,02 18,60 11,00 B 61,6 F 15,3 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76	**M Passenger/General Cargo** Ref 1063P G.10 477 B.9 628 In.976 12W Der 13(3-19,75)	Oil 2SA 10Cy. 700 × 1200 6 416kW (8 600bhp) MAN Verolme Maschfbk. Ijsselmonde Fuel 101,5t 16,5kn
6819221 UITT M-29122 Of Esd Gc Pfd Rdr RT	**TKVARCHELI** **U.S.S.R.** Kerch U.S.S.R.	4 020 1 495 2 559	RS ✠Classed LR until 3/70	**1968**-11 N.V. Kon. Maats. "De Schelde"—Fls (335) 103,61 16,64 5,500 91,01 16,62 11,31 2 dks, pt 3rd & 4th dk rf 102	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho G.119 In.3 547 3 Ha (6,7 × 2,9) (1,9 × 2,6) (1,6 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller 14kn
6420094 Of Esd RT	**TLACOTALPAN** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	121 57 —		**1964** N.V. Scheepswerf Haak—Zaandam (897) 26,09 7,22 22,99 7,21 2,70	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 140 × 165 geared to sc. shaft Caterpillar Tractor Co. Peoria
7531254 7THE Of Esd Gc Rdr RT	**TLEMCEN** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	3 628 1 336 3 509	BV	**1977** Towa Zosen—Smk (497) 130,99(BB) 18,52 6,217 120,00 18,42 13,49 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 12Cy. 400 × 460 reduction geared 8 952kW (12 000bhp) Nippon Kokan Yka
7627388 Pfd	**TMS-1** **Tokyo Marine Services Ltd.** Tokyo Japan	8 079 8 079 16 223	✠100A1 pontoon maximum operating depth 13.2m EL (Z) 2½"U2 NK	**1976**-12 Rinkai Kogyo K.K.—Setoda (33) 125,51 32,01 6,050 120,00 31,60 7,70 F 9,2 1 dk rf 305 7BH WB23657T	**Submersible Pontoon** Deck Cargo	
7718709	**TMS-2** **Tokyo Marine Services Ltd.** Tokyo Japan	8 111 8 111 16 159	NK ✠LR class withdrawn 19/1/79	**1977**-11 Rinkai Kogyo K.K.—Setoda (38) 121,65 32,01 6,050 120,00 31,60 7,70 F 9,2 1 dk rf 305	**Submersible Pontoon** Deck Cargo Heavy load	
	DELETE ENTRY - NON-PROPELLED AND NO LONGER CLASSED WITH LLOYD'S REGISTER					
5362635	**TO CHIANG** **Ming Sung Shipping Co.** Shanghai China	866 347 660		**1943** .... *59,90* 10,52 10,47 1 dk	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks, Morse & Co. Beloit 13,5kn
7378767 JG3395 116334 Rdr RT	**TOA** **K.K. Pacific Lease** Suva Fiji	215 78 —		**1974** Hanasaki Zosen—Yokosuka (161) 32,11 8,82 3,302 28,91 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
5362673 7KLA 90132 RT	**TOA MARU** **K.K. Yamato Kisen** Kamae, Oita Pref. Japan	476 281 797		**1962** Ujina Zosensho—Hma (388) 54,82 8,03 3,480 42,98 8,01 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 4,9) ER	Oil 4SA 6Cy. 290 × 410 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 5kW 35V a.c. Fuel 17,5t-2,0pd 11kn
7513769 JK3798 115549 Esd Rdr RT	**TOA MARU No. 1** **Toa Kisen K.K.** Kaminoseki, Yamaguchi Pref. Japan	497 263 947		**1975** Kyokuyo Zosen Tekko K.K.—Shimonoseki (284) 55,20 9,63 3,963 49,99 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Akashi
7036864 JG2962 109862 Rdr	**TOA MARU No. 2** ex Narita Maru **Toa Kisen K.K.** Yokohama, Kanagawa Pref. Japan	198 57 —		**1970** Kanagawa Zosen—Kob (105) 8,44 2,998 29,21 8,41 3,81 RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kob
6820880 ZMOA 343877 Of Esd Gc Rdr RTv	**TOA MOANA** ex Jogela-74 **Shipping Corporation of New Zealand Ltd.** Wellington New Zealand	1 191 640 1 771	BV	**1968** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (192) 75,57 13,06 5,112 68,15 12,98 6,58 B 6,8 2 dks	**M General Cargo** CSD Ref Mchy.aft 3 Ho 16,9 12,9 12,9 In.2 509 3 Ha (stl) (each 6,0 × 3,9) 6W Der 6(5)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 241,0t (d.o.) 15kn
7394072 JI2812 115750 Esd Gc Rdr	**TOASU MARU** **Tozai Tanker K.K.** Osaka, Osaka Pref. Japan	1 301 891 2 000		**1974** Murakami Hide Zosen K.K.—Hakata (115) 12,02 5,487 72,24 11,99 6,53 1 dk RW	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob
7353987 JBPD 116281 Of Esd Gc Rdr RT	**TOBA** ex Gyosei Maru-78 **K.K. Tomen** Tokyo Japan	2 856 1 673 5 340	NK	**1973** Kyokuyo Zosen Tekko—Smk (262) 105,11 17,25 6,935 95,99 17,23 7,35 1 dk	**M General Cargo** 2 Ho ER G.13 191 B.12 432 2 Ha (stl) (24,3 24,4 × 9,9) ER Der 4(20)	Oil 4SA 6Cy. 540 × 850 3 730kW (5 000bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 144kW 445V a.c. Fuel 394,0t-16,0pd 14,5kn
5322491 LPQS 4359 RT	**TOBA CENTAURO** ex Shellplata-69 ex Renata-54 **Toba S.A.M.C.I.F.** Buenos Aires Argentina	3 198 1 839 4 053	✠Classed LR until 9/69	**1936**-4 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (241) *102,60* 17,10 4,128 4,50 RQD 28,1 Trunk 62,2 F 11,9 1 dk R	**TS Tank Barge** 14 Ta ER L.5 195 HeCls. B	T 6Cy. (2) 391 (2) 635 & (2) 1021 × 700 1 790kW (2 400ihp) N.V. Werkspoor Ams Fuel 282,5t (o.f.)-27,5pd 11kn

6423187 JCNQ 95057 Rdr RT	**TOBA MARU** **Isewan Ferry K.K.** Toba, Japan Mie Pref.	**690** 272 225		**1964** Taiyo Zosen—Nag (550) 51,49 12,12 2,286 47,00 12,10 3,81 1 dk	**TM Ferry** 580P	2 Oil 4SA each 6Cy. 260 × 330 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V a.c. Fuel 29,5t-5,0pd
7018915 JNLS 108674 Df Esd Gc Pfd Rdr	**TOBA MARU** **Toba Mercantile Marine School** Toba, Japan Mie Pref.	**325** 89 —		**1970** Miho Zosensho—Shimizu (731) 42,60 7,80 38,00 7,78 4,09 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kob
5027596	**TOBA III** ex Astra-66 ex La Platense **Toba S.A.M.C.I.F.** Buenos Aires Argentina	**522** 258 1 080	✠Classed LR until 2/50	**1907**-3 Jonker & Stans—Hendrik-I-Ambacht (37) 57,92 10,22 3,963 10,16 P 16,5 F 6,8 1 dk R	**S Tanker** 6 Ta ER L.1 051 HeCls. BC	C 2Cy. 381 & 813 × 610 Crabtree & Co. Ltd. Yar Fuel 112,0t (o.f.)-7,0pd 7kn
7013290 RTh	**TOBAGO** ex Santa Margarita-76 **Government of Trinidad & Tobago** Port of Spain Trinidad & Tobago	T.Mk **1 129** 598 443	✠**100A1** SS 7/75 Venezuelan coasting service also to Margarita, Aruba, Bonaire & Curacao Islands ✠**LMC** EL N 1$\frac{5}{16}$"U2	**1970**-4 Schps. "De Hoop" N.V.—Lobith (273) 75,55 13,85 3,302 67,14 13,50 8,97 B 10,4 2 dks, pt intermediate dk at sides rf 483 7BH to 2nd dk WB158t	**TM RoRo Cargo/Ferry** Vehicles 630P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 215 × 260 sr reverse geared 3 581kW (4 800bhp) N.V. Werkspoor Ams Gen 3 × 125kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 18kn
5315008 MCIE 301820 Df Esd Pfd Rdr	**TOBAGO** ex Saxon Venture-76 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**211** 69 —	✠**100A1** SS 4/77 trawler ✠**LMC** EL (c) i	**1960**-1 Henry Scarr Ltd.—Hessle (767) *31,98* 7,12 31,25 7,01 3,43 RQD 17,7 F 5,2 RW rf 305 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 381 with sr reverse gear 451kW (605bhp) Ruston & Hornsby Lon
5362738 JMWL 85173 Df Esd Gc Pfd Rdr RT	**TOBATA MARU** **Shinwa Kaiun K.K.** Tokyo Japan	**14 227** 3 075 20 989	NK	**1960** Nagoya Zosen—Nga (157) 166,00 22,79 9,100 158,05 22,71 12,86 P 33,0 F 10,4 1 dk pt 2nd dk RW rf 102	**M Ore Carrier** 4P 3 Ho each 34,4 ER G.13 357 6 Ha (stl) (each 12,2 × 8,5) ER Der 10(5)	Oil 2SA 6Cy. 700 × 1200 4 849kW (6 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 80kW 445V 60Hz a.c. Fuel 1 021,0t (hvf)-22,5pd 13,25kn
5362740 PKSV 2050/L Df Esd Rdr	**TOBELO** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 427** 1 795 2 230	BKI GL ✠Classed LR until 4/65	**1962**-10 Stocznia Szczecinska—Szn (B450/06) 96,27 14,53 4,465 86,01 14,51 5,80 F 10,7 2 dks, 3rd dk in Nos. 1 & 2 holds rf nil	**M General Cargo** 3 Ha (each 11,0 × 5,1) Der 1(10) 6(3)	Oil 2SA 6Cy. 480 × 700 Sulzer 1 343kW (1 800bhp) Bbo Soc. Espanola de Const. Nav. Gen 1 × 360kW 220V d.c. 12kn
5409457 OUOD Df Esd Gc Pfd Rdr RT	**TOBIAS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **9 051** 4 927 11 095	✠**100A1** SS 11/73 strengthened for heavy cargoes DTsm, DTa & tunnel side tanks—oil FP above 65,5°C. vegetable oil, latex, molasses or glycerine, FPTs—oil FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL jt 2$\frac{5}{8}$"SQ	**1963**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (764) 170,69 22,64 9,164 160,61 22,56 13,72 P 51,9 F 33,6 2 dks, 3rd dk fwd of mchy. space rf 102 DK fwd Coll BH to U dk 8 to 2nd dk WB4880t incl. Tunnel tanks 118t DTsm2077t DTf573t	**M General Cargo** Ref 6 Ho ER G.24 902 B.21 827 In.725 6 Ha (7,9 × 6,1) (11,7 13,2 12,5 12,5 × 6,7) (7,9 × 6,1) ER 20W Der 1(60) 1(25) 8(10) 12(5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 2 142,0t (hvf)
7384235 OZGV	**TOBIS** **Jorgen Kjaersgaard** Hirtshals Denmark	**273** 131 —	(NV)	**1973** Sakskobing Mask. og Skibsvaerft—Sakskobing (9) 39,45 8,23 33,99 8,20 4,22 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ha (each 1,1 × 1,1) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7312830 JM3642 114961 Rdr RT	**TOBIUO No. 1** **Kinkowan Ferry K.K.** Kagoshima, Japan Kagoshima Pref.	**134** 72 —		**1973** Hitachi Zosen—Kawasaki (117050) 27,51 5,85 1,372 26,29 5,82 3,76 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** 133P	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Ikegai Tekkosho Kawasak
7330868 Rdr	**TOBIUO No. 2** **Adachi Shipping**	**134** 72 13		**1973** Hitachi Zosen—Kawasaki (117053) 27,54 5,82 1,347 26,34 3,54 1 dk RW	**TM Hydrofoil Ferry** 133P	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Ikegai Tekkosho Kawasak
7000437 UZMX M-17249 Df Esd Gc Rdr RT	**TOBOL** **U.S.S.R.** Kholmsk U.S.S.R.	**2 723** 1 302 3 950	RS	**1969** Nystads Varv Ab—Uusikaupunki/Nystad (250) 102,11 14,05 6,211 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyl Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6505222 UIQQ M-27866 Df Esd Gc Rdr RT	**TOBOLLES** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 584	RS	**1964** Stocznia Gdanska—Gdk (B45/25) 123,91 16,74 7,351 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gd Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn

5362790 UTVT M-17004 Df Esd	**TOBOLSK** **U.S.S.R.** Murmansk U.S.S.R.	**639** 244 445			**1957** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (182) 60,51 9,05 4,350 53,95 9,00 5,01 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.100 In.282 2 Ha (1,5 × 3,0) (0,9 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 300 & (2) 700 × 630 Christiansen & Meyer Ham 10kn
6863868 UUWB M-24153	**TOBOLSK** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186		RS	**1958** ............U.S.S.R. 43,62 7,62 3,141 39,32 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7128019 SQBP Df Esd Gc Rdr RT	**TOBRUK** **Polish Steamship Co.** Szczecin Poland	**19 775** 13 120 32 376		PR	**1972** Stocznia Szczecinska—Szn (B447/09) 202,34(BB) 24,46 10,713 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 815 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 304,5t (hvf) 15kn
7217781 PPFW Df Esd Gc Rdr RTh	**TOCANTINS** **Frota Amazonica S.A.** Belem Brazil	**4 616** 2 333 5 349	✠Classed LR until 26/9/75	GL	**1973**-7 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (297) 116,36 17,45 6,509 108,59 17,40 9,81 F 14,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 28,8 21,8 17,0 ER G.6 848 B.6 098 In.1 671 3 Ha (stl) (13,6 × 6,9) (19,8 × 5,9) (4,8 × 4,9) ER 4W Cr 2(5) 1(3) Der 1(50) 4(10)	Oil 4SA 8Cy. 450 × 540 reverse reduction geared 3 282kW (4 400bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 3 × 480kW 450V 60Hz a.c. Fuel 551,5t (hvf) 14,25kn
5362831 PUNT	**TOCANTINS** ex Miguel Bitar ex Almerina ex Rio Xapury **S. M. Pinto y Cia. Ltda.** Belem Brazil	*124* *95* —	✠Classed LR until 6/08		**1904**-10 Murdoch & Murray—P.Gl (200) *33,65* 7,04 ... ... 1 dk R	**S General Cargo**	C 2Cy. 305 & 610 × 483 White & Hemphill Grk
7043702 JECN 109688 Df Esd Gc Pfd Rdr RT	**TOCHIGI MARU** **Mitsui O.S.K. Lines Ltd. &** **Nihonkai Kisen K.K.** Osaka, Japan Osaka Pref.	**17 430** 11 237 27 156		NK	**1971** Maizuru Jukogyo—Maizuru (151) 175,52 25,46 10,897 165,00 25,40 15,02 P 29,0 F 15,0 1 dk	**M Bulk Carrier** 5 Ho ER G.32 151 5 Ha (stl) (9,8 16,8 12,0 16,8 16,8 × 10,4) ER Cr 5(5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 450V a.c. Fuel 1 459,0t-32,5pd 14,5kn
5362843 JLJY 89195 Gc Rdr RT	**TOCHO MARU** **Fujiki Kaiun K.K.** Nagoya, Japan Aichi Pref.	**1 378** 947 453			**1962** Hashihama Zosen—Imabari (129) 68,10 10,57 3,099 62,01 10,52 4,96 3 dks	**M Vehicles Carrier** 1 Ho	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Nippon Hatsudoki Kob Gen 1 × 16kW 1 × 8kW 225V a.c. 10,75kn
5362867 CBTP Df Esd Gc Pfd Rdr	**TOCOPILLA** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**2 250** 1 250 3 180		BV	**1960** Ch. Nav. de la Pallice—La Pallice (5048) 90,12 12,55 6,001 80,29 12,53 6,81 2 dks RW	**M General Cargo** Ref Mchy.aft G.4 847 B.3 354 In.510 4 Ha Der 1(25) 4(5)	2 Oil 4SA each 9Cy. 300 × 450 geared to sc. shaft 1 604kW (2 150bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 12kn
7109415 GOWT 340208 Esd Gc Pfd Rdr RTm/v	**TOD HEAD** **Christian Salvesen (Shipping) Ltd.** Leith United Kingdom	**1 585** 1 026 2 800	**✠100A1** Ice Class 3 **✠LMC**	SS 6/75 **UMS** EL N 1$\frac{5}{16}$"U2	**1971**-7 N.V. Scheeps. "Vooruitgang"-—Foxhol (227) 87,61 12,02 5,366 78,90 11,89 6,51 P 15,9 F 12,8 1 dk rf 102 NS 6BH WB867t incl. DTf57t Comb. btm & side tanks in holds 496t	**M General Cargo** 3 Ho 14,4 25,2 13,1 ER G.3 514 4 Ha (stl) (8,3 8,9 8,9 8,3 × 8,4) ER 4W Der 4(3)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 12kn
5362881 PUAB Df Esd Gc Rdr	**TODOS OS SANTOS** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **3 989** 1 981 6 198 **6 379** 4 945 8 260	**✠100A1** DTm & DTf—veg. oil **✠LMC**	SS 11/77 EL z 1$\frac{15}{16}$"SQ	**1960**-9 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (201) 126,80 16,67 6,776/— 117,79 16,62 10,62 Ba 21,4 F 14,4 2 dks rf 25 Coll & 2BH to U dk 5 to 2nd dk WB1545t incl. DTm515t DTf154t	**M General Cargo** 4 Ho ER G.11 229 B.10 308 4 Ha ER 17W Der 1(25) 14(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) B&W Valmet Oy Jyvaskyla AuxB 0,69N/mm^2 (100lbf/in^2)
7409231 XCTV Df Esd Gc Pfd Rdr RT	**TODOS SANTOS** **Sociedad Coop. de Productos Pesquera Atuneros Adolfo Lopez Mateos S.C.L.** Ensenada Mexico	**633** 328 860		AB	**1975** Stocznia Gdanska—Gdk (B415/02) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Seiner Ref Tuna stern ramp Mchy.fwd 12 Ho In.708 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared 2 145kW (2 875bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 258,0t (d.o.) 14,5kn
7340801 CNFD Df Esd Gc Rdr RT	**TODRA** **Societe Shell du Maroc & Mobil Oil Maroc** Mohammedia Morocco	**1 599** 698 2 444		BV	**1974** Cochrane & Sons Ltd.—Selby (1547) ... ... 79,25 12,43 5,29 1 dk	**M Tanker** Mchy.aft 10 Ta L.2 584	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mhm 13kn
7352816 JFBP 115906 Df Esd Gc Pfd Rdr RT	**TOEI MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**7 354** 4 151 6 827		NK	**1973** Kochi Jukogyo—Kochi (788) 141,15 18,52 8,129 131,98 18,50 12,40 3 dks pt 4th dk	**M General Cargo** Ref Mchy.aft In.10 460 4 Ha (stl) (6,8 7,1 7,1 7,1 × 5,9) Cr 4(5)	Oil 2SA 8Cy. 700 × 1200 9 250kW (12 400bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 1 799,5t-46,5pd 21kn

7724760 JG3703 121460 Df Esd Gc Rdr RT	**TOEI MARU** **Nagata Senpaku K.K.** Tokyo Japan	**2 698** 1 706 4 902	NK	**1977** Kurinoura Dock—Yawatahama (127) 96,50 6,428 90,02 14,61 7,52 P 23,8 F 15,3 1 dk RW	**M Tanker** Mchy.aft L.5 407	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho
7044201 JK3314 107964 Rdr	**TOEI MARU** **Toyo Koun K.K.** Shinnanyo Japan	**299** 179 500		**1970** Towa Zosen—Smk (402) 40,31 7,80 3,404 36,05 7,78 3,48 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Hanshin Nainenki Kogyo
5362910 JISD 79924 Gc	**TOEI MARU** **Nishi Nippon Harbor Service K.K.** Sasebo, Japan Nagasaki Pref.	**157** 42 43		**1958** Matsuura Tekko Zosen—Higashino (92) 28,86 7,19 2,896 27,01 6,81 3,31 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 580 Kinoshita Tekkosho
7300033 JI2695 111802	**TOEI MARU** **Toei Kaiun K.K.** Osaka, Japan Osaka Pref.	**105** 26 —		**1972** Asahi Zosen K.K.—Sumoto 6,02 23,60 6,00 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 240 × 405 Hanshin Nainenki Kogyo Fuel 24,5t-3,0pd
5362922 Rdr RT	**TOEI MARU No. 1** Panama Panama	**540** 313 822		**1961** Kurushima Dock Co. Ltd.—Imabari (81) 57,00 8,06 3,607 46,00 8,01 4,02 1 dk RW	**M Tanker** 6 Ta ER L.499	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Nippon Hatsudoki Fuel 16,5t
7650622 JG2809 107364	**TOEI MARU No. 3** **Hinomaru Kogyo K.K.** Osaka, Japan Osaka Pref.	**498** 301 1 000		**1969** Hamada Zosen—...... 52,51 3,301 49,00 11,00 3,81 1 dk	**M Sand Carrier**	Oil 410kW (550bhp) Hanshin Nainenki Kogyo
7314046 JBXS 114548 Df Esd Gc Pfd Rdr RT	**TOEI MARU No. 6** **Toei Suisan K.K.** Miura, Japan Kanagawa Pref.	**299** 146 402		**1973** Miho Zosensho—Shimizu (890) 50,40 8,26 3,404 44,00 8,23 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7323102 JBYG 114549 Df Esd Gc Pfd Rdr	**TOEI MARU No. 8** **Toei Suisan K.K.** Miura, Japan Kanagawa Pref.	**299** 146 401		**1973** Miho Zosensho—Shimizu (892) 50,42 8,23 3,048 44,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7107091 JEIU 111619 Rdr RT	**TOEI MARU No. 21** ex Sanpuku Maru No. 11 **Mitsubishi Shintaku Ginko K.K.** Osaka, Japan Osaka Pref.	**374** 108 305		**1971** Sanyo Zosen K.K.—Mukaishima (613) 35,11 9,02 3,480 31,91 9,00 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Fuel 254,0t-11,0pd
7809986 JCMN 121575 Df Esd Gc Pfd Rdr RT	**TOEI MARU No. 31** **Ohisa Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 169 399		**1978** Niigata Eng. Co. Ltd.—Niigata (1607) 52,76 3,391 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
5296800 SZMP Df Esd Gc Pfd Rdr RTm/h/v	**TOFALOS G.** ex Rytterfjell-76 ex Risanger-71 **Evigar Compania Naviera S.A.** Ianissos Shipping Co. S.A. Piraeus Greece	**7 902** 4 306 9 978	NV	**1951** Kockums M/V A/B—Mmo (317) 147,71 18,65 8,713 137,62 18,60 11,94 F 7,4 2 dks, 3rd dk in Nos. 2, 3 & 5 holds rf 152	**M General Cargo** CSD Ref 12P 5 Ho 20,1 21,5 19,2 ER 19,9 19,9 G.12 081 B.10 931 In.2 811 5 Ha (10,8 13,1 12,8 × 6,7) ER (12,8 12,8 × 6,7) 16W Der 4(10) 8(5) 4(2)	Oil 2DA 8Cy. 720 × 1200 5 968kW (8 000bhp) Kockums M/V A/B Gen 3 × 250kW 220V d.c. Fuel 1 109,5t (hvf)-30,5pd
7413440	**TOFIK SKILJA** **Albanian State Fishing** **Enterprise** Durres Albania	**150** — —		**1973** Durres Shipyard—Durres 29,67 6,20 ... ... 1 dk	**M Fishing** Side-fishing	Oil 298kW (400bhp) East Germ
6711417 SDBN Df Esd Gc Rdr RTm/v	**TOFTON** ex Rugia-76 **A/B Nordsjofrakt** Skarhamn Sweden	**2 485** 1 586 3 677	GL	**1967** Orenstein Koppel & Luebecker —Luebeck (648) 99,29 13,95 5,208 91,52 13,90 6,51 P 21,1 B 11,9 F 11,9 1 dk rf nil	**M General Cargo** Self-unloader 2 Ho ER G.4 990 B.4 770 2 Ha (stl) (25,9 25,3 × 8,5) ER	2 Oil 4SA each 6Cy. 320 × 450 geared t sc. shaft 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 2 × 208kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 220,5t (d.o.)
7644489 LENP 18931 Esd Rdr RT	**TOFTOYSUND** **P/R Edvin Bakkevik** Haugesund Norway	**149** 56 —		**1977** H. & E. Nordtveit—Nordtveitgrend (69) 28,15 25,13 7,05 3,76 1 dk	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiks
7620990 7JOA 119548 Df Esd Gc Pfd Rdr RT	**TOFUKU MARU** **Nanpo Kaiun K.K.** Osaka, Japan Osaka Pref.	**7 113** 4 188 12 345	NK	**1977** Kyokuyo Zosen Tekko K.K.—Chofu (291) 135,52(BB) 19,44 8,321 125,02 19,41 10,11 P 14,7 F 27,2 1 dk	**M Tanker** Mchy.aft L.14 154	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K.

5422710 Df Esd Rdr	**TOFUKU MARU** ex Munakata Maru No. 1-63 **Appleton Yachting Corp.** Panama Panama	**1 981** 1 029 3 049	 (NK)	**1957** Sasebo Sempaku Kogyo—Sasebo (117) 89,01 12,65 5,592 83,11 12,50 6,48 P 21,4 F 7,7 1 dk	**M Tanker** 10 Ta ER L.3 877 HeCls. B	Oil 4SA 6Cy. 490 × 700 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 230V a.c. Fuel 110,5t-7,0pd 11,75kn
7128291 JI2585 109664 Esd Rdr RT	**TOFUKU MARU** **K.K. Tofuku Kaiun** Shimotsu, Japan Wakayama Pref.	**499** 340 1 314		**1971** Kishimoto Zosen—Kinoe (406) 57,56 9,33 4,369 53,01 9,30 4,70 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 400 933kW (1 250bhp) Akasaka Tekkosho Yaizu 11kn
7651470 JM3196 110496 Rdr	**TOFUKU MARU No. 7** **Tofuku Kisen Y.K.** Matsushima Japan	**497** 290 900		**1965** Taihei Kogyo—Akitsu (155) 53,29 3,850 48,49 8,40 4,14 1 dk	**M General Cargo** G.1 030 1 Ha (23,3 × 5,0) ER	Oil 522kW (700bhp) Nippon Hatsudoki 10,75kn
7651652 JL3344 107050 Gc Rdr	**TOFUKU MARU No. 13** ex Seiho Maru **Tofuku Kisen Y.K.** Matsushima Japan	**475** 261 1 218		**1969** Oura Dock—Hakata (71) 54,62 4,620 49,51 9,30 4,70 1 dk	**M General Cargo** G.1 663 1 Ha (37,4 × 6,1) ER	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd. 12,5kn
7530028 LEFW 18909 Df Esd Gc Pfd Rdr RT	**TOGA** **K/S West Tug A/S** Johannes Ostensjo & Co. A/S Haugesund Norway	**291** — 650	 NV	**1977** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (76) 35,21 10,32 4,101 32,72 10,01 5,01 1 dk rf 1003	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 Wichmann Mtrf. Rub Thw. thrust propeller fwd
5363017 PKSN 2051/L Df Esd Gc Rdr	**TOGARAN** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 235** 1 300 2 230	BKI ✠Classed LR until 3/68	**1961**-4 Stocznia Szczecinska—Szn (B450/01) 96,27 14,53 4,465 86,01 14,51 8,21 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Bros. Ltd. Win
7309493 WR4575 267871	**TOGIAK** ex Totty ex BSP 1784 **D & M Packing Inc.** Juneau, Ak United States of America	**107** 97 —		**1943** ....Seattle, Wa *19,82* 7,47 1,22	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
5363055 Rdr RT	**TOGU MARU** **Tzao Shipping** Philippines	**979** 487 1 559	 NK	**1961** Hashihama Zosen—Imabari (125) 67,75 10,47 4,801 62,01 10,42 5,21 P 15,6 F 8,0 1 dk	**M General Cargo** 1 Ho 39,9 ER G.1 908 B.1 770 1 Ha (29,9 × 4,9) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kob Gen 2 × 20kW 230V d.c. Fuel 140,0t-4,0pd 11kn
5024506 9GYD 316625 Df Esd Gc Pfd Rdr RTm	**TOHALE** ex Arlanda-78 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**431** 153 —	**✠100A1** SS 7/74 for service within the limits of the Continental Shelf and Continental Slope in an area bounded on the north by Parallel 62°N in the west by Meridian 15°W and in the south by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (g) $\frac{13}{16}$"	**1961**-9 Cook, Welton & Gemmell Ltd. —Beverley (966) *42,62* 8,64 4,039 41,81 8,54 4,42 F 7,4 RW rf 762 BK 203 conv Side-Trawler Fishing 75 4BH WB29t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 12,4 2 Ha (stl) (each 2,9 × 1,1)	Oil 4SA 8Cy. 381 × 457 933kW (1 250bhp) Mirrlees, Bickerton & Day Stckpt db 0,83N/mm² (120lbf/in²) Gen 2 × 40kW 110V d.c. Fuel (d.o.)
7628605 Df Esd Rdr RT	**TOHALLI** **Government of Ecuador** **(Instituto Nacional de Pesca)** Guayaquil Ecuador	**202** 73 163	 NV (Class cont.)	**1977** Sigbjorn Iversen M/V—Flekkefjord (43) 32,62 7,42 3,201 28,05 7,40 3,69 F - 1 dk rf 1156 Box K 102	**M Fishing** Stern Trawler Seiner 1 Ho 1 Ha (— × —)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller aft 12kn
7208417 JDZA 112811 Df Esd Gc Pfd Rdr RT	**TOHBEI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**35 491** 18 846 28 760	 NK	**1972** Hitachi Zosen—Inn (4319) 245,96 32,03 10,529 230,03 32,01 19,00 F 43,0 1 dk	**S Container Ship** Fixed-guides TEU 1728 C. 1728/20' 12 Ha (stl) ER	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Kawasaki Hvy Ind. Ltd. Kob Fuel 5 908,5t (o.f.)-219,5pd 24,75kn
7233527 JFYX 113974 Df Esd Gc Rdr RT	**TOHEI MARU** **Mitsui Shintaku Ginko K.K.** Tokyo Japan	**20 789** 12 924 36 415	 NK	**1972** Tsuneishi Zosen—Numakuma (270) 189,03(BB) 27,03 11,024 180,04 26,98 15,83 F 13,2 1 dk	**M Tanker** Mchy.aft L.44 774	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui Zosen Tmn Fuel 1 840,0t-52,0pd 15,25kn
7010157 JCBN 107268 Df Esd Gc Pfd Rdr RT	**TOHGO MARU** **Yamashita-Shinnihon Kisen K.K.,** **Mitsui O.S.K. Lines Ltd. &** **Nippon Yusen Kaisha** Tokyo Japan	**23 286** 12 665 24 077	 NK	**1970** Hitachi Zosen—Inn (4266) 212,00 30,05 9,500 200,03 30,00 16,29 F 29,6 1 dk	**M Container Ship** Fixed-guides 6 Ho ER TEU 1012 C.Ho 668/20' C.Dk 344/20' 12 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Zosen Tmn Gen 5 × 940kW 450V a.c. Fuel 3 376,5t-112,0pd 23kn
5363079 JJMK 87643 Df Esd Gc Pfd Rdr RTm/h/v	**TOHKAI MARU** **Daikyo Tanker K.K.** Yokkaichi, Japan Mie Pref.	**29 970** 15 588 50 803	 NK	**1961** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (579) 223,76 30,54 11,342 213,01 30,48 15,19 P 43,6 F 29,3 1 dk RW	**M Tanker** 12 Ta ER L.60 221 Der 1(45) 1(13,5) 2(7)	Oil 2SA 9Cy. 900 × 1550 2P 13 428kW (18 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 550kW 445V 60Hz a.c. Fuel 3 283,0t (hvf)-57,0pd 16,25kn

7210288 JDMN 112785 Df Esd Gc Rdr	**TOHKAI-GO** **Tokai Senpaku K.K.** Tokyo Japan	**2 739** 1 630 4 823	 NK	**1972** Nishi Zosen K.K.—Imabari (135) 94,01 15,04 6,249 87,00 15,02 7,50 P 18,0 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 918 B.5 573 2 Ha (stl) (18,2 32,1 × 7,4) ER Der 1(30) 1(15) 1(5)	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho Gen 2 × 65kW 445V a.c. Fuel 372,0t-9,5pd	 Yaiz 12,5k
7127340 JCOF 111138 Df Esd Gc Pfd Rdr RT	**TOHO MARU** **Kawasaki Kisen K.K. & Iino Kaiun K.K.** Tokyo Japan	**115 943** 89 034 231 907	 NK	**1972** Kawasaki Hvy Ind. Ltd.—Sakaide (1163) 319,34(BB) 53,07 19,502 305,01 53,01 25,33 1 dk	**S Tanker** 15 Ta ER L.288 067	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Gen 2 × 1440kW 2 × 720kW 450V a.c Fuel 7 799,0t (o.f.)-178,0pd	 Kob 16,5k
6908462 JG2622 105492 Rdr RT	**TOHO MARU** **Nippon Reefers K.K.** Tokyo Japan	**1 304** 895 1 500		**1968** Imabari Zosen—Imabari (198) 70,21 11,41 5,004 65,00 11,38 5,41 1 dk RW	**M Liquefied Gas Carrier** 4 Ta 4 spherical ER	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 48kW 445V a.c. Fuel 76,0t-5,5pd	 Takamats 11,75k
7004756 Df Gc Rdr	**TOHO MARU** **The People's Republic of China** China	**1 253** 800 1 975	 (NK)	**1968** Kochiken Zosen—Kochi 78,42 10,22 4,623 72,40 10,20 5,21 P 14,4 F 8,0 1 dk RW len 71	**M Tanker** 10 Ta ER L.2 565	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 44kW 220V a.c. Fuel 143,5t-10,0pd	 Ko 11k
7434602 JQXG 117623 Gc Pfd Rdr	**TOHO MARU** ex Kansei Maru No. 2 Han Sung Shipping Co. Ltd. Yoshiumi, Ehime Pref. Japan	**993** 544 2 349	 (KR)	**1975** Goko Zosen—Kitakyushu (1012) 70,01 11,23 5,563 65,00 11,21 5,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 231kW (1 650bhp) Fuji Seisakusho	 Tateyam 13k
7203613 JM3388 110419 Rdr RT	**TOHO MARU** ex Toho Maru No. 17 **Kezuka Unyu K.K.** Tokyo Japan	**499** 284 1 447		**1970** Towa Zosen—Smk (404) 65,99 10,04 4,801 60,00 10,01 6,30 1 dk	**M General Cargo** 1 Ho ER G.2 070 B.1 400 1 Ha (30,7 × 6,5) ER	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Matsui Tekkosho Gen 1 × 30kW 225V a.c.	 Is 11,5k
7518874 JL4156 118966 Gc Rdr RT	**TOHO MARU** **Seiwa Kisen K.K.** Imabari, Ehime Pref. Japan	**499** 319 1 606		**1975** Yamanaka Zosen—Namikata (153) 11,51 64,01 11,49 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd.	 Takamats
7810387 JG3839 121580	**TOHO MARU** **Toho Senpaku K.K.** Yokohama, Kanagawa Pref. Japan	**211** 69 —		**1978** Kanagawa Zosen—Kob (190)	**TM Tug**	2 Oil each Niigata Eng. Co. Ltd.	
6821444 JJ2302 104723 Rdr RT	**TOHO MARU** **Nitto Unyu K.K.** Kobe, Hyogo Pref. Japan	**177** 66 —		**1968** Osaka Zosensho—Osaka (280) 25,20 8,64 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 1 × 80kW 225V a.c. Fuel 26,5t-7,0pd	 Os 12k
6829472 JPWG 104727 Df Esd Gc Rdr RT	**TOHO MARU No. 1** ex Shuko Maru-72 **Shuko Kaiun K.K.** Kobe, Hyogo Pref. Japan	**2 570** 1 621 4 542	 NK	**1968** Shin Naniwa Dock Co. Ltd.—Osa (18) 92,79 13,24 6,630 86,01 13,21 6,99 P 19,6 F 8,3 1 dk	**M Tanker** 9 Ta ER L.5 384	Oil 4SA 6Cy. 460 × 720 1 865kW (2 500bhp) Akasaka Tekkosho Gen 2 × 64kW 445V a.c. Fuel 155,5t-10,0pd	 Yai 12,5k
7623631 JG3136 112880	**TOHO MARU No. 2** **Nippon Reefers K.K.** Tokyo Japan	**1 526** 900 1 576		**1972** Teraoka Zosen K.K. (128) 73,69 11,54 4,484 67,98 11,51 5,26 1 dk	**TM Liquefied Gas Carrier** 3 Ta ER L.1 887	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	
5413991 8KUQ 93575	**TOHO MARU No. 2** **Isamu Tsuimoto** Shiratori Japan	**365** 191 537		**1963** Shikoku Dock Co.—Takamatsu (651) 45,67 7,52 3,302 41,56 7,50 3,61 1 dk RW	**M General Cargo** 1 Ho ER G.648 B.612	Oil 4SA 6Cy. 270 × 400 321kW (430bhp) Makita Tekkosho Gen 1 × 5kW 35V d.c. Fuel 21,5t-1,5pd	 Takama 10k
7639575 JL4457 122461	**TOHO MARU No. 2** **Murakoshi Kisen K.K.** Imabari, Ehime Pref. Japan	**298** 165 1 000		**1978** Miura Zosen—Saeki (531) 3,601 57,03 10,51 5,41	**M General Cargo**	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niig
7042227 JJ2051 93894	**TOHO MARU No. 3** **Sankyo Kaiun K.K.** Nakajima, Ehime Pref. Japan	**440** 254 322		**1964** Shin Yamamoto Zosen—Kochi 47,91 7,70 2,947 43,03 7,68 3,51 1 dk	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal L.515	Oil 395kW (530bhp) Nippon Hatsudoki Gen 2 × 32kW 440V d.c. Fuel 20,5t-2,5pd	 K 10
6419382 JM2019 94880	**TOHO MARU No. 3** **Yo Inomata** Kunisaki, Oita Pref. Japan	**190** 103 —		**1964** Kishimoto Zosen—Kinoe (160) 27,67 7,62 3,175 23,96 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 200 × 260 Mitsubishi Hvy Ind. Ltd.	 K
7334539 JJ2898 113896 Rdr RT	**TOHO MARU No. 5** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Hyogo Pref. Japan	**1 535** 900 1 603		**1973** Teraoka Zosen K.K.—Hyogo (135) 11,54 4,477 68,00 11,51 5,26 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo	 K

349762 HEO 3095	**TOHO MARU No. 5** ex Kofuku Maru No. 5 ex Taisho Maru No. 1-63 **Mitsuru Furumoto** Sukumo, Japan Kochi Pref.	**372** 221 550		**1959** Koyo Dock K.K.—Mihara (110) 49,74 7,45 3,506 45,09 7,40 3,71 1 dk	**M General Cargo** 1 Ho ER G.795 B.760 1 Ha (21,4 × 4,1) ER	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kob Fuel 14,0t 10,5kn
902339 M2959 04318	**TOHO MARU No. 5** **Tatsuyuki Horiguchi** Kitakyushu, Japan Fukuoka Pref.	**199** 94 406		**1968** Mochizuki Zosen—Kinoe (51) 36,02 8,23 2,794 31,98 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd. Osa
409469 KYM 1520	**TOHO MARU No. 8** **Masayoshi Tanimura** Kamagari, Japan Hiroshima Pref.	**175** 85 224		**1963** Oka Zosen—Okayama (112) 33,79 6,23 2,845 29,37 6,20 3,10 1 dk RW	**M Tanker** Chemical 2 Ta ER	Oil 4SA 5Cy. 270 × 400 201kW (270bhp) Makita Tekkosho Takamatsu 11kn
725901 M2544 102206 dr	**TOHO MARU No. 11** **Tenju Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**497** 260 1 099		**1967** Kyokuyo Zosen Tekko—Smk (173) 54,51 9,02 3,988 49,79 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER G.1 076 B.983 1 Ha (24,0 × 4,5) ER	Oil 4SA 6Cy. 330 × 500 746kW (1 000bhp) Matsui Tekkosho Ise Gen 1 × 8kW 100V a.c. 10kn
817546 M2784 102380 c	**TOHO MARU No. 12** **Tenju Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**491** 259 1 099		**1968** Kyokuyo Zosen Tekko—Smk (181) 54,46 9,02 4,014 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,9) ER	Oil 4SA 6Cy. 330 × 500 746kW (1 000bhp) Matsui Tekkosho Ise Gen 1 × 12kW 150V a.c. 10kn
363225 ETL 2260	**TOHO MARU No. 12** ex Eiyoshi Maru No. 3-61 **Toho Kinzoku K.K.** Yamagawa, Japan Kagoshima Pref.	**122** 37 209		**1959** Fuji Sempaku Kogyo—kob 26,98 5,59 2,388 24,01 5,54 2,70 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (9,4 × 3,7)	Oil 2SA 3Cy. 290 × 390 78kW (105bhp) Nakamura Zosen Tekkosho Matsue Fuel 4,0t-1,0pd 8kn
817558 M2877 102386 c	**TOHO MARU No. 13** **Tenju Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**491** 259 974		**1968** Kyokuyo Zosen Tekko—Smk (182) 54,46 9,02 4,014 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,7 × 5,7) ER	Oil 4SA 6Cy. 330 × 500 746kW (1 000bhp) Matsui Tekkosho Ise Gen 1 × 12kW 115V a.c. 10kn
7106061 GRB 110281 f Esd c Pfd dr RT	**TOHOKU MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**34 843** 25 262 42 105	NK	**1971** Maizuru Jukogyo—Maizuru (157) 197,01(BB) 30,05 10,999 185,02 30,00 21,01 1 dk	**M Bulk Carrier** 6 Ho ER G.81 599 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,2 × 16,0) ER Cr 3(10,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 940kW a.c. Fuel 2 514,5t-39,0pd 13,5kn
412143 GQA 116849 sd Gc dr RT	**TOHYO MARU** ex Visayas Maru-75 ex Kohwa Maru-74 **Takebayashi Kisen K.K.** Yuasa, Japan Wakayama Pref.	**1 603** 858 2 689	NK	**1962** Hashihama Zosen—Imabari (128) 83,22 11,71 5,449 75,80 11,66 6,10 P 20,2 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.2 915	Oil 4SA 8Cy. 430 × 620 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 50kW 115V d.c. Fuel 359,5t-7,0pd 12kn
7127417 332398 sd Rdr T	**TOIA** **Wellington Harbour Board** Wellington New Zealand	**301** — —	✠100A1 tug ✠LMC CS 2/77 EL (d) 1"U1	**1972**-2 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (122) 32,24 9,68 3,302 30,79 9,15 4,04 1 dk rf 279 4BH WB34t	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 125kW 400V 50Hz a.c. 2 Directional propellers fwd only 11,75kn
026918 WRX 14823 f Esd T	**TOJO** ex Lanto-76 ex Skrue-71 ex Aska-67 **Sigurd Gangsto** Bergen Norway	**293** 158 528	NV	**1957** Thaules M/V A/S—Nygard (14) 44,38 8,56 3,125 39,63 8,51 3,41 1 dk rf nil	**M General Cargo** G.651 B.595 2 Ha (each 9,6 × 4,5) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kiel Gen 1 × 7kW 3 × 5kW 220V d.c. Fuel 32,5t (d.o.) 11kn
363275 CQP 9259 f Esd c Pfd dr RT	**TOJO MARU** **Shinwa Kaiun K.K.** Tokyo Japan	**24 958** 15 674 43 695	NK HeCls. BC	**1962** Mitsubishi Nippon Hvy Ind.—Yka (835) 211,03 28,91 10,592 204,43 28,81 14,71 P 47,3 F 24,7 1 dk, pt 2nd dk RW	**M Tanker** 33 Ta ER L.55 325	Oil 2SA 9Cy. 840 × 1600 12 309kW (16 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 340kW 445V a.c. Fuel 3 895,5t-53,0pd 16kn
823571 MAH 103372 f Esd c Rdr	**TOKA MARU No. 1** **Koji Abe** Shizukawa Japan	**253** 122 —		**1968** Uchida Zosen—Ise (661) 7,73 3,099 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 671kW (900bhp) Fuji Seisakusho Tateyama
848265 2638 111629	**TOKA MARU No. 7** ex Chokai Maru **Toka Kaiji K.K.** Shiogama, Japan Miyagi Pref.	**499** 267 1 100		**1971** Iguchi Zosen—Tokyo 37,01 3,001 34,50 14,00 3,31 1dk	**TM Sand Carrier** 1 Ha (16,0 × 11,9) ER	2 Oil each 522kW (700bhp) Niigata Eng. Co. Ltd. 7kn
018070 CAO 08779 f Esd c Rdr T	**TOKACHI MARU** **Japanese National Railways** Tokyo Japan	**4 091** 1 248 3 340		**1970** Hitachi Zosen—Mukaishima (4269) 144,61 18,45 5,106 136,02 18,39 7,22 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles	8 Oil 4SA each 12Cy. 260 × 400 geared to 2 sc. shafts 9 549kW (12 800bhp) B&W Mitsui Zosen Tmn Gen 3 × 400kW 445V a.c. Fuel 162,5t 18kn

6516661 JHFB 98294 Df Esd Gc Pfd Rdr RTh/v	**TOKACHI MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 501** 1 348 2 260	NK	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (726) 84,08 13,54 5,315 76,99 13,50 9,00 P 28,1 F 47,0 2 dks rf 102	**M Fishing** Side-Trawler Ref 3 Ho 5,7 21,8 15,7 G.2 530 In.2 379 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) Cr 2(5) 2(1,5) Der 2(10) 2(3) 6(1,5)	Oil 2SA 7Cy. 420 × 750 2 052kW (2 750bhp) Mitsui Zosen Gen 2 × 300kW 445V 60Hz a.c. Fuel 682,0t (hvf)-11,0pd	B&W Tm 12,5k
7394589 JG3389 116324 Df Esd Gc Pfd Rdr RT	**TOKACHISAN MARU** **Shosen Mitsui Kinkai K.K.** Tokyo Japan	**4 922** 2 162 4 174	NK	**1974** Mie Zosen—Yokkaichi (110) 112,91 18,01 6,528 103,99 17,99 10,70 1 dk RW	**M Container Ship** Fixed-guides Mchy.aft TEU 168 C. 168/20' 4 Ha (stl) ER	Oil 4SA 18Cy. 400 × 460 6 714kW (9 000bhp) Nippon Kokan Fuel 476,5t-31,5pd	Pielstic Yk 17k
7623643 JH2101 96237	**TOKAI** **Daio Kensetsu K.K.** Kochi, Japan Kochi Pref.	**101** 44 28	NK	**1964** Ichikawa Zosensho—Ise (1234) 26,34 7,52 1,753 25,00 7,50 2,09 1 dk	**TM Work Ship**	2 Oil 4SA each 5Cy. 200 × 280 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasak 8,5k
7617278 JLQQ 118778 Df Esd Gc Pfd Rdr RT	**TOKAI MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**16 309** 10 418 26 568	NK	**1977** Kurushima Dock Co. Ltd.—Ochi (966) 178,59(BB) 22,92 10,302 170,39 22,86 14,41 P 29,3 F 13,2 1 dk	**M Bulk Carrier** G.35 015 B.32 613 5 Ha (stl) (19,2 × 9,3) (19,2 12,8 25,6 25,6 × 10,8) ER Der 4(20)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Hvy Ind. Ltd.	MA Ko 14,5k
6828430 Rdr	**TOKAI MARU** **Compania Navegacion Mexicana S.A.**	**991** 601 2 198		**1968** Imabari Zosen—Imabari (181) 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 474 B.2 242 1 Ha (35,8 × 6,4) ER Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 64kW Fuel 122,0t-6,0pd	Takamats 11k
7512870 JQHB 119099 Gc Rdr	**TOKAI MARU** **Nippon Yushutsunyu Sekiyu K.K.** Tokyo Japan	**991** 633 1 220	NK	**1975** Sanyo Zosen K.K.—Mukaishima (718) 67,90 11,03 4,420 62,01 11,00 5,01 P 15,3 F 8,6 1 dk RW	**M Tanker** Chemical Mchy.aft L.1 388	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	Takamats 12,75k
6726670 JALM 102261 Df Esd Rdr RT	**TOKAI MARU No. 1** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**197** 67 —		**1967** Hayashikane Zosen—Nag (633) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.	Na
6726682 JM2497 102262 Esd	**TOKAI MARU No. 2** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**197** 69 —		**1967** Hayashikane Zosen—Nag (635) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.	Na
6800828 JAPA 102265 Df Esd Pfd Rdr RTm/v	**TOKAI MARU No. 3** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**197** 67 —		**1967** Hayashikane Zosen—Nag (638) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Na
7731440 JEDV 66691 RT	**TOKAI MARU No. 5** ex Chiyoda Maru **K.K. Tokai Unyu** Tokyo Japan	**499** 251 886		**1950** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo 56,22 4,080 52,00 9,01 4,40 1 dk	**M Training Ship**	Oil 410kW (550bhp) Kobe Hatsudoki K.K.	9
6800830 JM2498 102266 Df Esd Pfd Rdr RTm/v	**TOKAI MARU No. 5** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**197** 69 —		**1967** Hayashikane Zosen—Nag (639) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	N
5266984 JQUU 65536 Df Esd	**TOKAI MARU No. 6** ex Otori Maru ex Kyoei Maru-62 **K.K. Tokai Unyu** Tokyo Japan	**993** 515 1 307		**1950** Harima Zosensho—Aio (451) 71,48 10,49 4,877 63,02 10,47 5,26 P 18,0 B 9,2 F 6,8 1 dk RW	**M Tanker** 8 Ta ER L.2 026 HeCls. BC	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Harima Zosensho Gen 2 × 40kW 115V d.c. Fuel 73,5t-4,5pd	A 10
6726694 JAPD 102272 Df Esd Pfd Rdr RT	**TOKAI MARU No. 6** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**197** 67 —		**1967** Hayashikane Zosen—Nag (636) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	N
6726709 JM2561 102273 Df Esd Pfd Rdr RTm/v	**TOKAI MARU No. 7** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**197** 69 —		**1967** Hayashikane Zosen—Nag (637) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	N
6818320 JLAO 103636 Df Esd Rdr RT	**TOKAI MARU No. 11** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**194** 73 —		**1968** Hayashikane Zosen—Nag (663) 38,97 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	

6818332	**TOKAI MARU No. 12**	192	**1968** Hayashikane Zosen—Nag (665)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JM2572		73	38,97 7,32 2,947	Side-fishing	522kW (700bhp)	
103637	**Taiyo Gyogyo K.K.**	—	33,58 7,29 3,41	Mchy.aft	Daihatsu Kogyo	Osa
Esd RT	Nagasaki, Japan		1 dk			
	Nagasaki Pref.					

6525595	**TOKAI MARU No. 13**	2 153	**1965** Hashihama Zosen—Imabari (187)	**M Tanker**	Oil 4SA 8Cy. 470 × 670	
JPQW	ex Shuko Maru	975	91,39 13,06 5,512		2 089kW (2 800bhp)	
98370	ex Kashihara Maru No. 1-73	3 329	(NK) 84,03 13,01 6,30	10 Ta ER	Akasaka Tekkosho	Yaizu
Of Esd	ex Sansei Maru-72		P 29,9 RQD 26,0 B 8,0 F 15,0 1 dk	L.3 898 HeCls. BC	Gen 2 × 120kW 445V 65Hz a.c.	
Gc Pfd	ex Pulupandan-71		conv Oil Molasses Tanker —		Fuel 426,5t (d.o.)-12,0pd	12,5kn
Rdr RTv	**K.K. Tokai Unyu**					
	Tokyo Japan					

6821456	**TOKAI MARU No. 13**	194	**1968** Hayashikane Zosen—Nag (666)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JLCN		73	38,89 7,32 2,947	Side-fishing	522kW (700bhp)	
103641	**Taiyo Gyogyo K.K.**	—	33,58 7,29 3,41	Mchy.aft	Daihatsu Kogyo	Osa
Of Esd	Nagasaki, Japan		1 dk			
Rdr RT	Nagasaki Pref.					

6821468	**TOKAI MARU No. 15**	193	**1968** Hayashikane Zosen—Nag (667)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JM2578		72	38,89 7,32 2,947	Side-fishing	522kW (700bhp)	
103642	**Taiyo Gyogyo K.K.**	—	33,58 7,29 3,41	Mchy.aft	Daihatsu Kogyo	Osa
Esd RT	Nagasaki, Japan		1 dk			
	Nagasaki Pref.					

6821470	**TOKAI MARU No. 16**	194	**1968** Hayashikane Zosen—Nag (668)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JCHN		73	38,89 7,32 2,947	Side-fishing	522kW (700bhp)	
103643	**Taiyo Gyogyo K.K.**	—	33,58 7,29 3,41	Mchy.aft	Daihatsu Kogyo	Osa
Of Esd	Nagasaki, Japan		1 dk			
Rdr RT	Nagasaki Pref.					

6821482	**TOKAI MARU No. 17**	194	**1968** Hayashikane Zosen—Nag (669)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JM2579		73	38,89 7,32 2,947	Side-fishing	522kW (700bhp)	
103644	**Taiyo Gyogyo K.K.**	—	33,58 7,29 3,41	Mchy.aft	Daihatsu Kogyo	Osa
Esd RT	Nagasaki, Japan		1 dk			
	Nagasaki Pref.					

6821494	**TOKAI MARU No. 21**	194	**1968** Hayashikane Zosen—Nag (670)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JCKI		73	38,89 7,32 2,947	Side-fishing	522kW (700bhp)	
104252	**Taiyo Gyogyo K.K.**	—	33,58 7,29 3,41	Mchy.aft	Daihatsu Kogyo	Osa
Of Esd	Nagasaki, Japan		1 dk			
Rdr RT	Nagasaki Pref.					

6821509	**TOKAI MARU No. 22**	193	**1968** Hayashikane Zosen—Nag (671)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JM2902		73	38,89 7,32 2,947	Side-fishing	522kW (700bhp)	
104253	**Taiyo Gyogyo K.K.**	—	33,58 7,29 3,41	Mchy.aft	Daihatsu Kogyo	Osa
Esd RT	Nagasaki, Japan		1 dk			
	Nagasaki Pref.					

6825347	**TOKAI MARU No. 23**	194	**1968** Hayashikane Zosen—Nag (672)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JCOB		72	38,94 7,32 3,175	Side-fishing	522kW (700bhp)	
104258	**Taiyo Gyogyo K.K.**	—	33,99 7,29 3,41	Mchy.aft	Daihatsu Kogyo	Osa
Of Esd	Nagasaki, Japan		1 dk			
Gc Rdr	Nagasaki Pref.					

6825359	**TOKAI MARU No. 25**	193	**1968** Hayashikane Zosen—Nag (673)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JM2904		72	38,94 7,32 3,175	Side-fishing	522kW (700bhp)	
104259	**Taiyo Gyogyo K.K.**	—	33,99 7,29 3,41	Mchy.aft	Daihatsu Kogyo	Osa
Of Esd	Nagasaki, Japan		1 dk			
Gc Rdr	Nagasaki Pref.					

6903993	**TOKAI MARU No. 26**	194	**1968** Hayashikane Zosen—Nag (695)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JBDG		73	38,94 7,32 2,947	Side-fishing	522kW (700bhp)	
104411	**Taiyo Gyogyo K.K.**	—	33,58 7,29 3,41	Mchy.aft	Kobe Hatsudoki K.K.	Nag
Of Esd	Nagasaki, Japan		1 dk			
Rdr RT	Nagasaki Pref.					

7534567	**TOKAI MARU No. 27**	915	**1967** Ichikawa Zosensho—Ise	**M**	Oil	
JG2462		546	64,34 10,32 4,344		783kW (1 050bhp)	
101001	**K.K. Tokai Unyu**	1 700	59,52 10,29 5,26		Niigata Eng. Co. Ltd.	
Rdr	Tokyo Japan		1 dk		Fuel 26,5t-4,0pd	10,5kn

6904002	**TOKAI MARU No. 27**	193	**1968** Hayashikane Zosen—Nag (696)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JM2917		73	38,94 7,32 2,947	Side-fishing	522kW (700bhp)	
104412	**Taiyo Gyogyo K.K.**	—	33,61 7,29 3,41	Mchy.aft	Kobe Hatsudoki K.K.	Nag
RT	Nagasaki, Japan		1 dk			
	Nagasaki Pref.					

7735666	**TOKAI MARU No. 28**	491	**1978** K.K. Yoshida Zosen Kogyo—Arida	**M General Cargo**	Oil	
JM4543		240	(301)			
122719	**Daito Kaiun K.K.**	—	... ...			Japan
	Saiki, Japan		57,03 11,02 5,52			
	Oita Pref.		1 dk			

6904014	**TOKAI MARU No. 31**	194	**1968** Hayashikane Zosen—Nag (697)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JBDI		69	38,94 7,32 2,947	Side-fishing	522kW (700bhp)	
104418	**Taiyo Gyogyo K.K.**	—	33,61 7,29 3,41	Mchy.aft	Kobe Hatsudoki K.K.	Nag
Of Esd	Nagasaki, Japan		1 dk			
Rdr RT	Nagasaki Pref.					

6904026	**TOKAI MARU No. 32**	193	**1968** Hayashikane Zosen—Nag (698)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JM2921		69	38,94 7,32 2,947	Side-fishing	522kW (700bhp)	
104419	**Taiyo Gyogyo K.K.**	—	33,61 7,29 3,41	Mchy.aft	Kobe Hatsudoki K.K.	Nag
RT	Nagasaki, Japan		1 dk			
	Nagasaki Pref.					

6921086 JBEY 106423 Df Pfd Rdr RT	**TOKAI MARU No. 33** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**204** 71 —		**1969** Hayashikane Zosen—Nag (716) 39,93 7,42 2,947 34,60 7,40 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo
6921098 JM3083 106424 RT	**TOKAI MARU No. 35** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**202** 71 —		**1969** Hayashikane Zosen—Nag (717) 39,93 7,42 2,947 34,60 7,40 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo
6921103 JBFV 106425 Df Pfd Rdr RT	**TOKAI MARU No. 36** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**204** 72 —		**1969** Hayashikane Zosen—Nag (718) 39,93 7,42 2,947 34,60 7,40 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo
6921115 JM3084 106426 RT	**TOKAI MARU No. 37** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**202** 71 —		**1969** Hayashikane Zosen—Nag (719) 39,93 7,42 2,947 34,60 7,40 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo
7104477 JLJN 108336 Df Rdr RT	**TOKAI MARU No. 51** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**193** 68 —		**1970** Hayashikane Zosen—Nag (768) 38,94 7,35 2,960 33,61 7,32 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7104489 JM3324 108337 Df Rdr RT	**TOKAI MARU No. 52** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**192** 68 —		**1970** Hayashikane Zosen—Nag (769) 38,94 7,35 2,960 33,61 7,32 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7227504 JLMC 110122 Df Esd Gc Pfd Rdr RT	**TOKAI MARU No. 53** **Saga Gyogyo-bu K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1972** Narasaki Zosen—Muroran (791) 35,34 7,27 2,363 29,70 7,24 4,70 2 dks	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo
6819180 Df Esd Rdr RT	**TOKAI MARU No. 123** **Sociedade de Pesca Taiyo Ltda.** Santos Brazil	**103** 53 —		**1963** Taiyo Zosensho—Nag *29.24* 5,34 5,31 2,70 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,9 × 1,2) ER		Oil 4SA 6Cy. 270 × 390 291kW (390bhp) Kobe Hatsudoki K.K. Fuel (d.o.)
6819192 Df Esd Rdr RT	**TOKAI MARU No. 125** **Sociedade de Pesca Taiyo Ltda.** Santos Brazil	**103** 52 —		**1963** Taiyo Zosensho—Nag *29.24* 5,34 5,31 2,70 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,9 × 1,2) ER		Oil 4SA 6Cy. 270 × 390 291kW (390bhp) Kobe Hatsudoki K.K. Fuel (d.o.)
6809422 JECO 101071 Df Esd Gc Pfd Rdr RT	**TOKAIDAIGAKU** **Tokai University** Tokyo Japan	**702** 195 295		**1967** Ishikawajima Ship & Chemical Co. —Tok (363) 62,11 11,43 4,700 57,00 11,41 5,41 1 dk	**M Training Ship**	96P	Oil 4SA 12Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Kogyo
7506118 JQHX 117686 Esd Gc Pfd Rdr RT	**TOKAIGO No. 2** **Tomatsu Sangyo K.K.** Tokyo Japan	**319** 129 339		**1975** Goko Zosen—Kitakyushu (1013) 44,61 7,93 3,315 38,99 7,90 3,56 1 dk	**M General Cargo** Ref. Mchy.aft		Oil 4SA 6Cy. 250 × 320 821kW (1 100bhp) Niigata Eng. Co. Ltd.
5363457 PKSW Df Esd Rdr	**TOKALA** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 431** 2 421 2 230	BKI GL ✠Classed LR until 4/65	**1962**-12 Stocznia Szczecinska—Szn (B450/07) 96,27 14,53 4,465 86,01 14,51 5,82 F 10,7 2 dks, 3rd dk in Nos. 1 & 2 holds rf nil	**M General Cargo**		Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Jugoturbina Gen 1 × 360kW 230V
6915403 Esd	**TOKAR** **Sudan Government Railways** Port Sudan Sudan	**220** 70 —	✠Classed LR until 1/71	**1969**-11 Martin Jansen Schiffswerft u. Mfbk.—Leer (82) 34,32 8,36 3,887 31,02 8,23 3,97 1 dk rf 991	**M Tug** Fire-fighting		Oil 4SA 9Cy. 300 × 450 reverse reductio geared Masch. Augsburg-Nurnberg Gen 2 × 22kW 1 × 10kW 45V d.c.
7206562 JHKU 112566 Df Esd Gc Pfd Rdr RT	**TOKEI MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**16 176** 10 462 26 260	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (690) 178,52 22,92 10,322 168,00 22,86 14,41 P 30,5 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.30 161 B.29 331 5 Ha (stl) (11,2 × 9,3) (17,2 17,2 17,2 17,2 × 10,8) ER Der 3(15) 2(10)		Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Kawasaki Hvy Ind. Ltd. Gen 3 × 400kW 450V a.c. Fuel 1 665,5t-41,0pd
6518877 Rdr RTh	**TOKEI MARU** **Butenlogs Inc.** Philippines	**654** 398 1 239		**1965** Asakawa Zosen—Imabari (75) 58,98 8,84 4,452 53,95 8,77 4,65 1 dk rf 76	**M General Cargo** 1 Ho 37,0 ER 1 Ha (29,5 × 5,1) ER 2W Der 2(5)	1P	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Makita Tekkosho Gen 2 × 7,5kW 105V d.c. Fuel (d.o.)

5345728 H3UI 5198-75 Df Esd Gc Pfd Rdr RTm	**TOKELAU** ex Suruga Maru-75 **Ordy de Navegacion S.A.** Panama Panama	**9 328** 5 296 11 099	NK ✠Classed LR until 4/68	**1957**-5 Mitsubishi Nippon Hvy Ind.—Yka (819) 155,28 19,59 9,037 145,01 19,51 12,30 F 12,5 3 dks, 4th dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 15,7 22,2 20,8 14,4 22,4 13,5 G.18 114 B.16 615 In.463 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 8,7 11,9 × 7,0) (7,1 × 5,0) 18W Der 2(19,75) 2(9,75) 14(5,75)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 224kW 445V 60Hz a.c. Fuel 1 612,5t (hvf)-40,0pd 19kn
7103760 EAGX Esd Gc Rdr RT	**TOKI ALAI** **Pesquera Larrauri S.A.** Ondarroa Spain	**260** 105 —	(BV)	**1971** Ardeag, S.L.—Bbo (61) 35,21 32,01 7,22 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya 12kn
7528180 EHGM Df Esd Gc Pfd RT	**TOKI ARGIA** **Toki Argia S.A.** Ondarroa Spain	**350** — 200	BV (Class cont.)	**1977** Ardeag, S.L.—Bbo (84) 37,52 8,41 34,02 8,21 4,12 1 dk	**M Fishing** Side-Trawler	Oil 4SA 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel
7374149 LNWX 18362 Df Esd Gc Pfd Rdr RT	**TOKI ARROW** **K/S A/S Arrow & Co. II** Kristian Gerhard Jebsen Bergen Norway	**24 997** 12 998 38 914	NV	**1974** Mitsui SB. & Eng. Co. Ltd.—Osa (990) 182,02(BB) 29,06 11,596 174,38 29,01 16,11 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.41 684 1 Ha (stl) (17,5 × 17,4) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn Gen 3 × 650kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
7426617 JG3514 117731 Rdr RT	**TOKIN MARU No. 5** **Tokyo Kinkai Kisen K.K.** Tokyo Japan	**498** 312 1 601		**1975** Sasaki Zosen—Kinoe (197) 11,00 4,496 62,01 10,98 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7103978 JJ2692 110174 Rdr RT	**TOKIN MARU No. 8** ex Hyogo Maru No. 8 **Tokyo Kinkai Kisen K.K.** Tokyo Japan	**486** 317 1 568		**1970** Kishimoto Zosen—Kinoe (383) 64,52 11,00 3,887 60,00 10,98 4,02 1 dk	**M General Cargo** 1 Ho ER G.1 379 1 Ha (32,4 × 8,6) ER	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 2 × 40kW 225V a.c. 11kn
5363495 MEGG 301855 Df Esd Pfd Rdr RT	**TOKIO** **Diamonds Steam Fishing Co. Ltd.** H. L. Taylor Ltd. Grimsby United Kingdom	**273** 91 —	✠**100A1** SS 12/78 trawler ✠**LMC** EL (e) I	**1961**-5 Goole SB. & Repairing Co. Ltd.—Goole (525) *35,85* 7,73 35,06 7,62 3,74 RQD 20,2 F 6,8 RW rf 533 BK 127 4BH WB2t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 522kW (700bhp) Mirrlees, Bickerton & Day Stckpt Fuel 48,5t 12kn
7232822 DNCT Df Esd Gc Rdr RTm/h/v	**TOKIO EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**58 082** 38 520 49 532	GL	**1973** Blohm & Voss A.G.—Hamburg (878) 287,64(BB) 32,26 12,015 273,03 32,19 25,02 2 dks	**S Container Ship** Fixed-guides 10 Ho 15,2 14,6 28,6comb. 13,1 14,1 30,6comb. 30,4comb. 14,7 31,7comb. 29,5comb. TEU 3010 C.Ho 1126/20' 432/40' C.Dk 1020/20' (40') 15 Ha (stl) ER	2 S Turb dr geared to sc. shaft 60 524kW (81 132shp) STAL-LAVAL Turbin AB Finspong Gen 3 × 1800kW 1 × 1650kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 26kn
6927107 JJ2437 104841 Rdr RT	**TOKISHIHO MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**992** 268 687		**1969** K.K. Wakamatsu Zosensho—Wakamatsu (182) 71,56 12,43 3,633 65,00 12,40 4,81 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Osa Gen 3 × 205kW 450V a.c. 14kn
7374682 JQHW 117683 Df Esd Gc Pfd Rdr RT	**TOKITSU MARU** **Nippon Yusen Kaisha** Tokyo Japan	**129 508** 101 854 261 546	NK	**1975** Nippon Kokan K.K.—Tsu, Mie Pref. (23) 331,50(BB) 54,84 20,575 314,00 54,79 26,40 1 dk	**S Tanker** Mchy.aft L.321 559	2 S Turb dr geared. 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Nag 16kn
6525741 JK2326 97776	**TOKIWA** **Bingo Shosen K.K.** Numakuma, Japan Hiroshima Pref.	**139** 65 56		**1965** Nakamura Zosen Tekkosho—Matsue (219) 28,71 7,52 1,804 24,01 6,99 2,70 1 dk	**M Ferry** 150P	Oil 4SA 6Cy. 160 × 200 149kW (200bhp) Niigata Eng. Co. Ltd. Niigata Fuel 9,0t-1,0pd 9kn
7301910 JFXX 113987 Df Esd Gc Pfd Rdr RT	**TOKIWA MARU** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo Japan	**116 140** 90 327 237 455	NK	**1973** Mitsubishi Hvy Ind. Ltd.—Nag (1710) 321,83 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** Mchy.aft L.289 267	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 7 895,5t (o.f.)-168,5pd 15,75kn
7128203 JGFE 112218 Df Gc Pfd Rdr	**TOKIWA MARU No. 2** ex Seisho Maru No. 8-78 **S. Miyamoto** Yaizu, Japan Shizuoka Pref.	**344** 179 236		**1971** Kanasashi Zosensho—Shimizu (1049) 54,31 8,36 3,499 45,50 8,31 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob
6723238 7KDO 98264 Df Esd Gc Rdr RT	**TOKIWA MARU No. 58** **Okura Gyogyo K.K.** Niigata, Japan Niigata Pref.	**357** 136 949		**1967** Niigata Eng. Co. Ltd.—Niigata (705) 48,52 9,02 3,480 43,11 9,00 4,09 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata

6525753 JJOP 96600 Df Esd Gc Pfd Rdr RTh/v	**TOKIWASAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**44 300** 28 184 74 164	NK	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (729) 236,00 37,24 12,548 225,05 37,19 18,62 P 19,9 1 dk rf 51	**M Tanker** 12 Ta ER L.95 025 Der 2(10)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Mitsui Zosen Gen 1 × 560kW 2 × 440kW 450V 60Hz a.c. Fuel 2 753,5t (hvf)-62,0pd	B&W Tm 14,75k
7310052 JMMM 118894 Df Esd Gc Pfd Rdr RTm/v	**TOKO MARU** ex Eastern Dale-78 **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**106 277** 88 501 236 779	NK	**1973** Mitsubishi Hvy Ind. Ltd.—Nag (1714) 321,85 52,46 19,889 304,02 52,41 25,71 P 29,9 B 36,9 F 15,3 1 dk rf nil	**S Tanker** 14 Ta ER L.282 764 HeCls. BptC	S Turb dr geared 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1400kW 1 × 350kW 450V 60Hz a.c. Fuel 13 331,5t (o.f.)-168,5pd	Na 15,75k
7221940 JAWO 113732 Df Esd Gc Pfd Rdr RT	**TOKO MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**10 824** 6 378 17 351	NK	**1972** Onomichi Zosen—Onomichi (235) 154,13 22,26 9,005 142,50 22,20 12,12 P 25,3 F 11,9 1 dk	**M General Cargo** G.22 257 B.21 337 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(21)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Fuel 1 322,0t-33,5pd	B&W Os 14,5k
5363550 JRKA 86916 Df Esd Gc Pfd Rdr RTm/h/v	**TOKO MARU** **Toei Kaiun K.K.** Tokyo Japan	**1 695** 857 2 394	NK	**1961** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (589) 82,48 12,65 5,512 74,99 12,60 6,30 P 24,4 F 8,3 1 dk rf 203	**M General Cargo** Ref 3 Ho 16,0 14,9 14,9 ER In.2 252 3 Ha (each 2,7 × 2,7) ER 6W Der 6(2)	Oil 2SA 6Cy. 420 × 900 1 790kW (2 400bhp) Mitsui Zosen Gen 2 × 160kW 450V 60Hz a.c. Fuel 498,0t (d.o.)-9,5pd	B&W Tm 13k
7338561 JDTV 109809 Df Esd Gc Pfd Rdr	**TOKO MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Tokyo Japan	**1 490** 411 930		**1971** Hayashikane Zosen—Nagasaki (800) 78,64 11,00 5,309 68,00 10,98 8,01 1 dk	**M Research/Fishing**	Oil 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 350kW 450V a.c. Fuel 701,0t	14
7210214 JJ2773 109070	**TOKO MARU** ex Yoshu Maru **Minami Satsuhama Suna Seisan Kyogyo Kumiai K.K.** Kushikino, Japan Kagoshima Pref.	**499** 295 530		**1972** Matsuura Zosen—Kinoe (185) 44,71 10,04 3,309 41,00 10,01 5,41 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 1 × 8kW 225V a.c. Fuel 18,5t-4,0pd	Niiga 9,5k
6809109 JBKU 100694 Df Esd Rdr RTm/h	**TOKO MARU** **Fukada Salvage K.K.** Osaka, Japan Osaka Pref.	**482** 123 477	NK	**1967** Ujina Zosensho—Hma (477) 48,44 9,56 3,328 42,02 9,50 4,09 F 25,3 1 dk	**TM Tug** Der 1(3)	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Gen 2 × 44kW 445V 60Hz a.c. Fuel 209,5t (hvf)	K 12,25
6419394 JM4041 114111 RT	**TOKO MARU** **Okinawa Kisen K.K.** Kagoshima, Japan Kagoshima Pref.	**468** 276 704	(NK)	**1964** Imai Zosen—Kochi (181) 49,69 8,54 3,760 44,99 8,49 5,67 P 10,7 F 5,5 1 dk RW	**M General Cargo** 1 Ho ER G.1 110 B.904 1 Ha (21,4 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Fuel 18,5t	K 10,5
6812168 JK2549 100714 Rdr	**TOKO MARU** **Toko Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**350** 192 750		**1968** Sanyo Zosen K.K.—Osa (353) 46,00 7,83 3,556 42,02 7,80 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,8 × 5,4) ER	Oil 2SA 6Cy. 270 × 400 373kW (500bhp) Ishibashi Tekkosho Gen 2 × 20kW 100V a.c.	Mats 10
7217444 JG3126 112846 Gc Rdr	**TOKO MARU** **Tokyo Kinkai Yuso K.K.** Tokyo Japan	**225** 68 61		**1972** Sanyo Zosen K.K.—Mukaishima (632) 30,48 9,10 3,010 27,01 8,79 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho	Tateya
5363615 JRBE 83125	**TOKO MARU** **Yamato Koga** Okawa, Japan Saga Pref.	**198** 55 247		**1959** Shioyama Dkyd Co. Ltd.—Osa (244) 35,31 6,48 2,804 31,50 6,13 3,10 1 dk	**M Tanker** Chemical 2 Ta ER L.113	Oil 4SA 5Cy. 260 × 400 194kW (260bhp) Hanshin Nainenki Kogyo Fuel 13,0t-1,5pd	K 10
7603239 JK3767 120216 Gc Rdr	**TOKO MARU** **Maruyoshi Bussan K.K.** Fukuyama, Japan Hiroshima Pref.	**198** 92 695		**1976** Omishima Dock K.K.—Ehime (1046) 9,33 52,00 9,31 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Nii
7512959 JL4155 118968 Gc Rdr RT	**TOKO MARU** **Umemaru Kisen K.K.** Hakata, Japan Ehime Pref.	**192** 108 529		**1975** Shin Nikko Zosen—Setoda (110) 8,01 3,099 44,99 7,98 3,18 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Matsui Tekkosho	
6921127 JM3068 106376	**TOKO MARU No. 1** **Yoshimi Sato** Okimi, Japan Hiroshima Pref.	**499** 297 980		**1969** Towa Zosen—Smk (369) 53,50 8,95 4,201 49,00 8,92 4,50 1 dk	**M Tanker** 6 Ta ER L.1 079	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Y 10

5363639 LMA 89226	**TOKO MARU No. 1** **Nanmei Kosan K.K.** Tokyo Japan	**377** 250 730	**1961** Shimoda Dockyard Co. Ltd. —Shimoda (125) 41,00 8,23 3,175 38,36 7,78 3,51 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 400 246kW (330bhp) Fuji Seisakusho Fuel 8,5t-1,5pd	 Tateyama 8,5kn
7101683 K3313 107963 Esd Gc Rdr	**TOKO MARU No. 2** **Kyodo Kaiun K.K.** Kudamatsu, Japan Yamaguchi Pref.	**998** 540 2 013	**1970** Honda Zosen—Sakai (580) 70,01 11,03 4,979 66,81 11,00 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 201 B.1 995 1 Ha (31,8 × 6,5) ER 6W Der 2(12)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 104kW 450V a.c. Fuel 131,0t-8,5pd	 Kob 14,5kn
5363641 LLC 87873 Gc Rdr	**TOKO MARU No. 2** **Iwakuni Kaiun K.K.** Iwakuni, Japan Yamabuchi Pref.	**444** 267 750	**1961** Yoshiura Zosen—Kur (136) 47,58 7,85 3,607 44,20 7,80 3,89 1 dk	**M Tanker** 6 Ta ER L.810	Oil 4DA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Gen 1 × 5kW 35V d.c. Fuel 31,5t	 Kob 10kn
5413587 LQZ 91478	**TOKO MARU No. 5** ex Shozan Maru No. 2 **Toko Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**477** 294 750	**1962** Kishigami Zosen—Akitsu (253) 50,09 7,83 3,607 45,27 7,80 3,92 1 dk	**M General Cargo** 1 Ho ER G.820 B.791 1 Ha (24,8 × 6,0) ER	Oil 4SA 6Cy. 300 × 420 433kW (580bhp) Sumiyoshi Tekkosho Gen 1 × 5kW 110V d.c.	 Yoshida 10kn
6605539 K2283 97699 Rdr	**TOKO MARU No. 8** ex Eiho Maru No. 8 **Keiyo Kaiun K.K.** Onomichi, Japan Hiroshima Pref.	**424** 240 643	**1965** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (337) 47,73 8,03 3,499 43,01 8,01 3,81 1 dk	**M General Cargo** 1 Ho ER G.812 B.786 1 Ha (15,9 × 4,1) ER	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Nippon Hatsudoki Gen 1 × 80kW 225V a.c. Fuel 24,5t-1,0pd	 Kob 10kn
6918508 L3059 104153 Rdr RT	**TOKO MARU No. 11** ex Nippon Maru No. 11 **Toko Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**483** 242 1 014	**1968** Kishimoto Zosen—Kinoe (276) 54,31 9,02 4,039 49,51 9,00 4,50 1 dk	**M General Cargo** Mchy.aft G.1 044 B.942	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Kobe Hatsudoki Seizosho Gen 1 × 20kW 225V a.c.	 Kob 12kn
5429160 BLVJ 93610 Df Gc Rdr	**TOKO MARU No. 28** ex Hokushin Maru No. 25 ex Toko Maru No. 28 ex Take Maru No. 8 **Masamichi Ishikawa** Kita-Ibaraki, Japan Ibaraki Pref. DELETE ENTRY - NOW UNDER 100 TONS GROSS	**99** 54 —	**1963** Imai Zosen—Kochi (177) 31,30 6,05 2,388 27,41 6,00 2,70 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo	 Kob
5398373 JRHQ 83137 Rdr	**TOKO No. 1** ex Fuku Maru No. 18 ex Zenko Maru No. 18-69 **K.K. Tosen** Yokkaichi, Japan Mie Pref.	**463** 266 —	**1959** Kanazashi Zosensho—Shimizu (325) 52,20 9,00 3,810 47,27 8,79 4,32 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho 2 Ha (each 2,5 × 2,5)	Oil 4SA 6Cy. 400 × 570 Akasaka Tekkosho Gen 2 × 128kW 250V a.c.	 Yaizu 10,5kn
7621102 JL4366 117515 Gc Rdr RT	**TOKU MARU No. 15** **Matsuoka Senpaku K.K.** Shirotori Japan Kagawa Pref.	**699** 441 1 877	**1976** Omishima Zosen—Ehime (1051) 11,54 4,852 67,01 11,51 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho	 Yaizu
6601571 JH2044 98059 Rdr RT	**TOKUEI MARU No. 5** **Y. Shimizu** Nanto, Japan Mie Pref.	**498** 307 939	**1965** Ichikawa Zosen—Ise (1244) 53,19 8,06 3,709 48,06 8,01 4,09 1 dk RW	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Hanshin Nainenki Kogyo Gen 1 × 16kW a.c.	 Kob 10,5kn
7124221 JL3712 111327 Rdr	**TOKUEI MARU No. 5** **Takeshi Tamaki** Nakagawa, Japan Tokushima Pref.	**199** 107 599	**1971** Shinhama Dkyd Co. Ltd.—Anan (636) 49,00 8,51 2,896 45,01 8,49 3,00 1 dk	**M General Cargo** 1 Ho ER G.449 B.432 1 Ha (16,7 × 4,2) ER	Oil 4SA 6Cy. 260 × 410 560kW (750bhp) Fuji Seisakusho Gen 2 × 20kW a.c. Fuel 13,0t	 Tateyama 10kn
7510054 JH2606 118293 Gc Rdr RT	**TOKUEI MARU No. 7** **Y. Shimizu** Nanto, Japan Mie Pref.	**341** 163 690	**1975** Omishima Dock K.K.—Ehime (1035) 8,01 42,98 7,98 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo	 Kob
7036802 JH2418 109890 Rdr RT	**TOKUEI MARU No. 8** **Y. Shimizu** Nanto, Japan Mie Pref.	**635** 402 1 355	**1970** Ichikawa Zosen—Ise (1282) 60,20 9,61 4,401 55,40 9,58 4,81 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 220V a.c. Fuel 43,5t-5,0pd	 Kob 11kn
7706366 JH2665 118387 Rdr	**TOKUEI MARU No. 12** **Y. Shimizu** Nanto, Japan Mie Pref.	**496** 252 1 100	**1977** Shin Nikko Zosen—Setoda (121) 4,001 52,00 10,00 4,30 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	 Kob
6503200 Df Esd Gc Pfd Rdr RT	**TOKUEI MARU No. 15** **Sunrising Shipping Corp. S.A.** Panama Panama	**225** 91 —	**1964** Ichikawa Zosen—Ise (1235) 6,86 2,769 35,03 6,81 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo	 Kob

7623655 JJ2515 107682 Rdr RT	**TOKUEI MARU No. 25** **Tokuei Kaiun Y.K.** Kobe, Japan Hyogo Pref.	**343** 96 —	NK	**1969** 31,53 9,50 3,912 30,21 9,48 4,20 F 11,9 1 dk	Sanyo Zosen K.K.—Mukaishima (566)	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Gen 2 × 80kW 230V a.c. Fuel 109,5t-11,0pd	Ko 11,5k
7706304 JLUS 118806 Esd Gc Pfd Rdr RT	**TOKUEI MARU No. 28** **Tokuei Kaiun Y.K.** Kobe, Japan Hyogo Pref.	**499** 148 579	NK	**1977** 49,43 4,031 45,09 10,01 4,42 P 2,2 F 18,6 1 dk	Sanyo Zosen K.K.—Mukaishima (757)	**TM Tug**	2 Oil 4SA each 6Cy. 360 × 540 Akasaka Tekkosho	Yaiz 12,25k
7425015 JEET 116601 Df Esd Gc Pfd Rdr RT	**TOKUEI MARU No. 28** **Kinsuke Okinaka** Owase, Japan Mie Pref.	**497** 257 —		**1974** 9,22 53,98 9,20 4,30 1 dk RW	Mie Zosen—Imabari (136)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	Ko
6512782 JG2240 98292 Gc Rdr RT	**TOKUHAYA MARU** **Haruhiko Yuasa** Saiki, Japan Oita Pref.	**490** 291 849		**1965** 52,89 8,06 3,696 47,99 8,01 3,99 1 dk RW	Uwajima Zosen—Ehime (303)	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,0) ER	Oil 4SA 6Cy. 275 × 430 485kW (650bhp) Nippon Hatsudoki Gen 1 × 5kW 100V d.c. Fuel 25,5t-2,0pd	Ko 9k
7352414 JH2621 116525 Gc Rdr RT	**TOKUHIRO MARU** **Mitsui Shintaku Ginko K.K.** K.K. Seifukumaru Tokyo Japan	**999** 662 2 388		**1973** 11,21 5,309 70,54 11,18 5,85 1 dk RW	Ichikawa Zosen—Ise (1315)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.	Niigat
7805588 JRTI 122770 Df Gc Pfd Rdr RT	**TOKUHIRO MARU No. 1** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 50 180		**1978** 38,16 6,43 2,601 31,27 6,41 3,00 1 dk	Tokushima Zosen—Fukuoka (1271)	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os 11,5k
7805590 JM4525 122771 Df Gc Pfd Rdr RT	**TOKUHIRO MARU No. 2** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 49 180		**1978** 38,16 6,43 2,601 30,97 6,41 3,00 1 dk	Tokushima Zosen—Fukuoka (1272)	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os 11,5k
7011967 JAJE 106487 Rdr RT	**TOKUHIRO MARU No. 6** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 62 —		**1969** 34,09 6,41 2,591 31,20 6,38 3,00 1 dk	Tokushima Zosen—Fukuoka (832)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 380kW (510bhp) Akasaka Tekkosho	Ya
7011979 JM3035 106488 RT	**TOKUHIRO MARU No. 7** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 61 —		**1969** 34,09 6,41 2,591 31,20 6,38 3,00 1 dk	Tokushima Zosen—Fukuoka (833)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 380kW (510bhp) Akasaka Tekkosho	Ya
7011943 JAGW 104448 Rdr RT	**TOKUHIRO MARU No. 8** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 62 —		**1969** 34,09 6,41 2,591 31,20 6,38 3,00 1 dk	Tokushima Zosen—Fukuoka (817)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 380kW (510bhp) Akasaka Tekkosho	Ya
7011955 JM3030 104449 RT	**TOKUHIRO MARU No. 10** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 62 —		**1969** 34,09 6,41 2,591 31,20 6,38 3,00 1 dk	Tokushima Zosen—Fukuoka (818)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 380kW (510bhp) Akasaka Tekkosho	Ya
6921139 JAFK 104435 Rdr RT	**TOKUHIRO MARU No. 11** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 61 148		**1969** 36,10 6,41 2,693 30,94 6,38 3,00 1 dk	Tokushima Zosen—Fukuoka (808)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	Niig
6921141 JM3023 104436 RT	**TOKUHIRO MARU No. 12** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 61 148		**1969** 36,10 6,41 2,693 30,94 6,38 3,00 1 dk	Tokushima Zosen—Fukuoka (810)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	Niig
6913792 JABJ 104366 Df Esd Pfd Rdr RT	**TOKUHIRO MARU No. 51** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 61 —		**1968** 36,50 6,41 2,515 31,25 6,38 3,00 1 dk	Tokushima Zosen—Fukuoka (777)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	Niig
6913807 JM2835 104367 RT	**TOKUHIRO MARU No. 52** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 61 —		**1968** 36,50 6,41 2,515 31,25 6,38 3,00 1 dk	Tokushima Zosen—Fukuoka (778)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	Niig

6818344 JLVL 102420 Df Esd Pfd Rdr RT	**TOKUHIRO MARU No. 56** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 53 —		**1968** Tokushima Zosen—Fukuoka (735) 34,40 6,71 2,794 29,42 6,68 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Akasaka Tekkosho Yaizu
6818356 JM2695 102421 RT	**TOKUHIRO MARU No. 58** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 54 —		**1968** Tokushima Zosen—Fukuoka (736) 34,40 6,71 2,794 29,42 6,68 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Akasaka Tekkosho Yaizu
6818368 JLVT 102422 Df Esd Pfd Rdr RT	**TOKUHIRO MARU No. 81** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 54 —		**1968** Tokushima Zosen—Fukuoka (737) 34,40 6,71 2,794 29,32 6,68 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Akasaka Tekkosho Yaizu
6818370 JM2696 102423 RT	**TOKUHIRO MARU No. 82** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 53 —		**1968** Tokushima Zosen—Fukuoka (738) 34,40 6,71 2,794 29,42 6,68 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Akasaka Tekkosho Yaizu
7033604 JBZN 108117 Esd Rdr	**TOKUHIRO MARU No. 83** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 52 —		**1970** Tokushima Zosen—Fukuoka (883) 36,73 6,53 2,744 31,45 6,51 3,10 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
7033616 JM3142 108327 RT	**TOKUHIRO MARU No. 85** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**143** 52 —		**1970** Tokushima Zosen—Fukuoka (885) 36,73 6,53 2,744 31,45 6,51 3,10 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
7352983 JBSH 116287 Df Esd Gc Pfd Rdr RT	**TOKUHO MARU** **Iino Kaiun K.K.** Tokyo Japan	**39 117** 23 730 38 823	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tmn (952) 215,07 32,06 11,137 203,00 32,01 21,52 1 dk	**M Liquefied Gas Carrier** Ref. 4 Ta (stl) ER L.61 203	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui Zosen Tmn Fuel 2 812,5t-51,5pd 16kn
6712186 JAFP 99656 Df Esd Gc Rdr RTm/h	**TOKUHO MARU** ex Yamaki Maru-73 **Pacific Ocean Line K.K.** Kobe, Japan Hyogo Pref.	**2 183** 1 166 3 389	NK	**1966** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 89,79 13,77 5,703 82,50 13,76 6,71 P 26,6 RQD 22,0 B 6,8 F 10,1 1 dk pt 2nd dk rf 102 conv General Cargo 72	**M General Cargo** Ref. 2 Ho 21,2 36,3 ER In.4 105 2 Ha (stl) (15,6 27,9 × 7,0) ER Der 2(10) 1(5)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 110kW 440V 60Hz a.c. Fuel 272,5t (d.o.) 13,75kn
6614011 JG2364 100083 Rdr RT	**TOKUHO MARU** **Okimoto Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**488** 293 955		**1966** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (360) 53,88 8,64 3,798 49,00 8,60 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,6 × 5,1) ER	Oil 4SA 6Cy. 310 × 460 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 8kW 225V a.c. 12,5kn
7005396 JK3099 105765 Rdr RT	**TOKUHO MARU** **Tokuyama Kairiku Unso K.K.** Tokuyama, Japan Yamaguchi Pref.	**294** 121 488		**1970** Towa Zosen—Smk (368) 41,66 7,62 3,302 36,99 7,60 3,61 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kob
7052040 JG2960 109860 Rdr RT	**TOKUHO MARU No. 18** **Utoku Kaiun K.K. & Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**498** 283 1 000		**1970** Shimoda Dkyd Co. Ltd.—Shimoda (185) 53,40 9,43 4,192 49,74 9,40 4,37 1 dk	**M Tanker** 3 Ta ER L.1 186	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 28kW 1 × 20kW a.c. Fuel 51,0t 9kn
6324580 7JXC 86712	**TOKUICHI MARU** ex Shinyu Maru **Tokumi Fukagawa** Kuchinotsu, Japan Nagasaki Pref.	**199** 117 352		**1961** Kishigami Zosen—Akitsu 39,17 6,51 2,699 36,00 6,46 3,00 1 dk len 69	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 230 × 360 Sumiyoshi Tekkosho Yoshida
7122845 JL3743 109334 Esd Gc Rdr RT	**TOKUJIN MARU No. 3** **Tokushin Kisen K.K.** Tonosho, Japan Kagawa Pref.	**499** 304 1 531		**1971** Matsuura Zosen—Kinoe (176) 64,70 10,52 4,414 60,00 10,49 4,50 2 dks	**M General Cargo** 1 Ho ER 1 Ha (35,2 × 7,0) ER	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 250V a.c. 11,5kn
6809135 JL2667 101475 Rdr RT	**TOKUJIN MARU No. 10** **Shizuoka Kaiun Kogyo Kumiai K.K.** Fuji, Japan Shizuoka Pref.	**499** 254 1 016		**1967** Matsuura Zosen—Kinoe (106) 54,92 9,02 4,064 49,51 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob
7650816 JJ2879 113833	**TOKUJIN MARU No. 21** **Kojima Kensetsu K.K.** Fukuyama, Japan Hiroshima Pref.	**498** 245 800		**1973** K.K. Murakami Zosensho—Ishinomaki 52,00 4,201 11,00 5,52 1 dk	**M Sand Carrier**	Oil 1 007kW (1 350bhp) Makita Diesel Co. Ltd. 10kn

7650488 JJ2982 115936 Rdr	**TOKUJIN MARU No. 23** **Kojima Kensetsu K.K.** Fukuyama, Japan Hiroshima Pref.	993 612 2 000		**1975** K.K. Yoshida Zosen Kogyo—Arida 70,80 11,99 4,801 65,99 6,00 1dk	**M Sand Carrier** G.1 800 1 Ha ER	Oil 1 641kW (2 200bhp) Fuji Seisakusho
7046651 JG2139 107101 Df Esd Rdr RT	**TOKUJU MARU No. 6** **Shosaku Yonekawa** Oarai, Japan Ibaraki Pref.	111 35 62		**1970** Usuki Tekkosho—Itachiya, Usuki (776) 34,65 6,81 2,363 29,34 6,79 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 3 671kW (900bhp) Niigata Eng. Co. Ltd.
7727982 JG3621 121532 Df Pfd Rdr RT	**TOKUJU MARU No. 8** **Shosaku Yonekawa** Oharai Japan	124 56 220		**1978** Tokushima Zosen—Fukuoka (1277) 36,76 (BB) 6,53 2,601 30,82 6,51 2,90 1 dk	**M Fish Carrier** Ref.	Oil 4SA 6Cy. 250 × 32 shaft 671kW (900bhp) Niigata Eng. Co. Ltd.
7314319 JPIP 114749 Df Esd Gc Pfd Rdr RT	**TOKUJU MARU No. 18** **Norio Saito** Kesennuma, Japan Miyagi Pref.	282 135 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1215) 45,62 7,93 3,150 40,49 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 44 709kW (950bhp) Niigata Eng. Co. Ltd.
7809089 JGAO 122299 Df Esd Gc Pfd Rdr RT	**TOKUJYU MARU No. 58** **Norio Saito** Kesennuma, Japan Miyagi Pref.	299 143 369		**1978** Niigata Eng. Co. Ltd.—Niigata (1605) 48,87 3,260 42,83 8,51 3,61 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Gen 2 × 240kW 225V a.c
6927121 JK3212 105920 Rdr RT	**TOKUMINE MARU No. 5** **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	1 522 825 2 875		**1969** Yoshiura Zosen—Kur (208) 75,70 12,02 5,843 70,01 11,99 6,51 1 dk	**M General Cargo** 2 Ho ER G.1 088 B.1 027 2 Ha (13,8 15,3 × 8,3) ER	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 60kW a.c. Fuel 110,5t-6,0pd
7371135 JK3705 115431 Esd Rdr RT	**TOKUMINE MARU No. 8** **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	3 661 2 077 7 148		**1974** Taihei Kogyo—Akitsu (308) 105,11 16,41 6,782 98,00 16,39 8,06 1 dk	**M General Cargo** Limestone Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo
7003661 JL3422 106959 Rdr RT	**TOKUSHIMA MARU** **Kyosho Kaiun K.K. & Kyodo Kisen K.K.** Tokushima, Japan Tokushima Pref.	1 257 435 489		**1969** Mitsubishi Hvy Ind. Ltd.—Smk (672) 69,53 14,84 3,398 63,00 14,81 4,50 1 dk	**TM RoRo Cargo/Ferry** Vehicles 618P Bow & stern doors Mchy.aft	4 Oil 4SA each 8Cy. 260 × 2 sc. shafts 2 775kW (3 720bhp) Daihatsu Kogyo Gen 2 × 132kW 225V a.c. Thw. thrust propeller fwd Fuel 80,5t-15,0pd
6921153 JL3245 106828 Rdr	**TOKUSHIN MARU No. 1** **Tokushin Kisen K.K.** Tonosho, Japan Kagawa Pref.	499 307 1 500		**1969** Matsuura Zosen—Kinoe (131) 54,92 9,33 4,293 49,51 9,30 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki
7031644 JCYI 108841 Esd Gc Rdr RT	**TOKUSHUN MARU No. 1** **Tokushu Shunsetsu K.K.** Tokyo Japan	6 251 2 935 6 883	NK	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2173) 113,37 19,64 6,897 106,00 19,61 9,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 5600T Mchy.aft Hopper 4 000 2 sandpumps	2 Vee Oil 4SA each 14Cy. 400 3 506kW (4 700bhp) Ishikawajima-Harima Hvy Ind. Fuel 726,5t-26,0pd
7003025 JL3343 107049 Gc Rdr RT	**TOKUWA MARU** ex Seiko Maru **Heiwa Kisen K.K.** Tokyo Japan	999 588 2 486		**1969** Imabari Zosen—Imabari (195) 71,56 11,43 5,468 67,01 11,41 5,85 1 dk RW	**M Tanker** 4 Ta ER L.2 660	Oil 4SA 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 78,0t-6,0pd
7372660 JIMX 117580 Df Esd Gc Pfd Rdr RT	**TOKUYAMA MARU** **Idemitsu Tanker K.K.** Tokyo Japan	136 089 100 900 256 819	NK	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Chita (2349) 337,07 54,54 19,940 320,00 54,49 27,01 1 dk	**S Tanker** Mchy.aft L.319 938	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Fuel 13 080,5t-178,5pd
7817933 JK4037 122079 Pfd Rdr	**TOKUYAMA MARU** **Tokuyama Kairiku Unso K.K.** Tokuyama, Japan Yamaguchi Pref.	699 — 1 100		**1978** Eiho SB. Co. Ltd.—Kochi (1265) ... ... 55,02 10,51 4,63 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.
5363794 JEYG 83629 RTv	**TOKUYAMA MARU** **Koki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	485 236 757		**1959** Mukaishima Dock Co. Ltd. —Mukaishima (49) 49,26 8,44 3,709 45,01 8,39 4,09 1 dk RW rf 81	**M General Cargo** 1 Ho 27,9 ER 1 Ha (20,8 × 5,4) ER Cr 2(5) 2(3) Der 2(5) 2(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Gen 2 × 5kW 100V d.c. Fuel 24,5t-2,0pd
7210290 JK3584 110828 Rdr	**TOKUYAMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	242 79 —		**1972** Kanagawa Zosen—Kob (116) 32,69 9,22 3,099 28,50 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 48kW 445V a.c. Fuel 40,5t-9,0pd

7238682 JG3231 114531 Pfd Rdr RT	**TOKUYO MARU** **Sasaki Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**689** 432 717		**1972** Oshima Dock K.K.—Yoshiumi (512) 57,51 10,44 3,683 52,00 10,42 4,30 1 dk RW	**TM Liquefied Gas Carrier** Mchy.aft 1Ta L.1 182	2 Oil 4SA each 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 40kW 225V 10,5kn
7534579 JG2392 98647 Rdr	**TOKUYO MARU No. 11** **Kinsho Kaiun K.K.** Kyonan, Japan Chiba Pref.	**685** 327 639		**1966** Hashihama Zosen 49,56 9,22 3,658 46,00 9,20 4,40 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.790	Oil 821kW (1 100bhp) Nippon Hatsudoki Gen 2 × 28kW 220V a.c. 12kn
6813875 JG2502 103544 Rdr RT	**TOKUYO MARU No. 25** **K.K. Nakamura Kaiun** Higashi-izu, Japan Shizuoka Pref.	**695** 342 555	NK	**1968** Uchida Zosen—Ise (655) 55,40 9,20 3,633 49,99 9,17 4,40 P 15,3 F 6,4 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.766	Oil 4SA 6Cy. 325 × 520 895kW (1 200bhp) Nippon Hatsudoki Kob Gen 2 × 28kW 220V a.c. Fuel 91,5t-4,0pd 11,5kn
7371068 JL4060 117418 Rdr RT	**TOKUYOSHI MARU No. 8** **Kubo Kaiun K.K.** Kanonji, Japan Kagawa Pref.	**999** 654 2 264		**1974** Sasaki Zosen—Kinoe (191) 76,51 11,03 4,852 72,07 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu 12kn
7114446 JHIF 106283 Df Esd Gc Rdr RT	**TOKUYOSHI MARU No. 11** **Kitaro Domon** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1970** Niigata Eng. Co. Ltd.—Niigata (1008) 35,06 7,04 2,452 31,65 7,01 4,73 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Tok
5363897 JFIE 82847	**TOKUYU MARU No. 1** **K.K. Okimiya Kaisoten** Shiogama, Japan Miyagi Pref.	**144** 60 235		**1959** Tokushima Zosen Sangyo —Tokushima 31,02 5,59 2,693 28,00 5,54 2,75 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 250 × 380 157kW (210bhp) E made51 refitted59 Kobe Zoki Kob Fuel 5,0t 8kn
5363902 JFLG 82860	**TOKUYU MARU No. 2** **Torao Yabuta** Kasaoka, Japan Okayama Pref.	**143** 63 171		**1959** Tokushima Zosen Sangyo —Tokushima 32,59 5,59 2,693 28,50 5,54 2,75 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 260 × 380 172kW (230bhp) E made53 fitted59 Ikegai Tekkosho Kawasaki 8kn
7329948 JK3617 115303 Df Esd Gc Rdr RT	**TOKUZUMI MARU** **Tokuyama Kairiku Unso K.K.** Tokuyama, Japan Yamaguchi Pref.	**697** 473 1 200		**1973** Yoshiura Zosen—Kur (225) 56,32 12,02 3,563 52,61 11,99 4,09 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob 10kn
7118272 GOYC 357713 Df Esd Gc Pfd Rdr RTv	**TOKYO BAY** **Ocean Transport & Trading Ltd.** Ocean Fleets Ltd. Southampton United Kingdom	**58 889** 35 191 48 544	**✠100A1** CS 2/77 **✠LMC** EL Qt 3$\frac{5}{16}$"U3	**1972**-3 Howaldtswerke-Deutsche Werft —Ham (24) 289,57(BB) 32,34 13,031 273,97 32,26 24,62 3 dks, 4th dk in No. 1, 2 & 3 holds, 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk 8 to 2nd dk WB12160t incl. DTfwd 770t Comb. btm & side tanks in way of Nos. 1, 2 & 3 holds 2028t Side tanks in way of Nos. 4 & 6 holds 3983t Tunnel side tanks 638t	**TS Container Ship** Fixed-guides Ref pt higher tensile steel 8 Ho 29,3 17,8 29,4 28,8 29,4 29,4 29,8 28,0 In.2 265 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 30 Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 60 524kW (81 132shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,80N/mm^2 (79,5kgf/cm^2) Spt 513°C 6,67N/mm^2 (68kgf/cm^2) hs966,2 AuxB 0,89N/mm^2 (9kgf/cm^2) 2 sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 2500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel-390,0pd 26kn
6524383 JFLT 100000 Df Esd Gc Pfd Rdr RT	**TOKYO MARU** **Tokyo Tanker K.K.** Tokyo Japan	**94 378** 59 043 159 815	AB NK	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (891) 306,51(BB) 47,55 16,500 290,00 47,50 24,01 RQD 35,4 1 dk rf 13	**S Tanker** 11 Ta ER L.191 645 HeCls. BC Der 2(10)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1100kW 450V 60Hz a.c. Fuel 5 994,5t (o.f.)-141,0pd 16kn
7706378 JPSI 119359 Df Esd Gc Pfd Rdr RT	**TOKYO MARU** **Tokyo Senpaku K.K.** Tokyo Japan	**10 192** 6 483 16 785	NK	**1977** Shin Yamamoto Zosen—Kochi (200) 146,41(BB) 22,64 8,948 136,02 22,61 12,12 P 22,0 F 11,0 1 dk	**M Bulk Carrier** G.21 054 B.19 978 4 Ha (14,2 16,4 17,1 17,1 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 14,25kn
7419468 JG3545 119107 Df Esd Gc Rdr RT	**TOKYO MARU** **Nippon Enkai Ferry K.K. &** **Kawasaki Kinkai Kisen K.K.** Tokyo Japan	**6 737** 2 289 4 407	NK	**1976** Hayashikane Zosen—Smk (1191) 147,50 22,64 6,630 134,98 22,59 9,20	**M RoRo Cargo** Vehicles 12bth P	Vee Oil 2SA 16Cy. 520 × 550 11 936kW (16 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka 19,5kn
6924765 JAOQ 114220 Df Esd Gc Rdr RT	**TOKYO MARU** **Ryukyu Kaiun K.K.** Naha Japan	**3 501** 2 070 1 798	(NK)	**1969** Onomichi Zosen—Onomichi (210) 111,21 15,22 5,487 101,53 15,19 8,69 B 57,0 2 dks, pt 3rd dk RW	**M General Cargo** Ref 2 Ho G.1 739 B.1 704 4 Ha (stl) (9,0 × 6,3) (5,1 × 4,5) (3,2 3,2 × 3,2) 4W Der 2(10)	Oil 2SA 8Cy. 500 × 1100 4 588kW (6 150bhp) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 280kW 445V a.c. Fuel 181,0t-21,5pd 18,5kn
7522590 JG3592 117807 Rdr	**TOKYO MARU** **Tokyowan Senpaku Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**199** 64 —		**1976** Kanagawa Zosen—Kob (162) 8,23 2,501 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata

6917683 JG2588 105119 Rdr RT	**TOKYO MARU No. 1** ex Akagai Maru No.1-73 **Tokyo Daiichi Kaiun K.K.** Tokyo Japan	**995** 580 1 883	NK	**1968** Kishimoto Zosen—Kinoe (286) 73,41 10,52 4,903 67,49 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 4 Ta ER L.2 413	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 268kW (1 700bhp) Daihatsu Kogyo Gen 2 × 80kW 445V a.c. Fuel 104,5t-7,5pd	Os 11k
6419409 Rdr RT	**TOKYO MARU No. 2** Panama Panama	**740** 438 1 157		**1964** Hashihama Zosen—Imabari (162) 57,99 9,05 4,319 52,99 9,00 4,60 1 dk RW	**M Tanker** Chemical 8 Ta ER L.1 460	Oil 4SA 6Cy. 330 × 470 612kW (820bhp) Sumiyoshi Tekkosho Gen 2 × 8kW a.c.	Yoshid 10k
7037002 JG2894 109808 Df Esd Gc Pfd Rdr	**TOKYO MARU No. 3** **Tokyo Daiichi Kaiun K.K.** Tokyo Japan	**999** 592 2 102	NK	**1970** Shin Yamamoto Zosen—Kochi (135) 71,43 10,83 6,998 65,00 10,80 8,69 P 16,5 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.1 940	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 72kW 225V a.c. Fuel 72,0t-3,5pd	Ko 11,5k
6501472 SYCP 380 Df Esd Gc Pfd Rdr RT	**TOKYO OLYMPICS** **Marfortuna Cia. Naviera S.A.** Andros Greece	**15 404** 10 205 25 727	AB	**1964** Fujinagata S.B. & E. Co. Ltd.—Osa (105) *170,79* 23,27 9,830 170,03 23,19 13,72 P 31,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER G.35 117 B.32 157 5 Ha ER 10W Der 12	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Hvy Ind. Ltd. Fuel 2 255,5t	Sulz Tamashim
7518496 JPGP 119100 Df Esd Gc Pfd Rdr RT	**TOKYO RAINBOW** **Tokai Shosen K.K.** Tokyo Japan	**14 917** 10 135 24 089	BV NK	**1975** Kurushima Dock Co. Ltd.—Ochi 173,51 24,85 9,678 163,00 24,80 13,39 P 30,2 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.32 504 B.30 927 5 Ha (stl) (12,9 × 11,2) (19,5 19,5 19,5 19,5 × 12,8) ER Der 4(25)	Vee Oil 4SA 16Cy. 400 × 460 7 758kW (10 400bhp) Niigata Eng. Co. Ltd.	Pielstic 14,5k
7714521 JQLS 121479 Df Esd Gc Pfd Rdr RT	**TOKYO REEFER** **Tokyo Reefers K.K.** Tokyo Japan	**7 191** 4 009 8 078	NK	**1978** Naikai Zosen—Setoda (426) 144,99(BB) 8,075 136,02 18,71 11,84 F 11,0 1 dk	**M General Cargo** Ref. 4 Ho 22,1 25,1 25,1 ER 22,1 In.9 464 4 Ha (stl) (7,9 7,9 7,9 × 6,4) ER (7,9 × 6,4) Der 4(5)	Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) Hitachi Zosen	B& Os 19k
6913558 5LCG 3245 Df Esd Gc Pfd Rdr RT	**TOKYO VENTURE** **Astra Transportes Maritimos S.A.** Monrovia Liberia	**11 186** 6 584 19 394	AB	**1969** Hitachi Zosen—Mukaishima (4181) 156,17 22,66 9,538 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. Heavy Cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 990 B.23 091 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,4) ER 12W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 465,0t (hvf)	B& Os 15k
6713714 JK2324 97882 Rdr RT	**TOKYU MARU** **Taketoshi Ozaki** Kurahashi, Hiroshima Pref. Japan	**490** 208 1 064		**1966** Matsuura Zosen—Kinoe (81) 50,91 8,59 4,039 45,73 8,54 4,27 1 dk	**M General Cargo** 2 Ho ER 2 Ha (10,4 10,6 × 5,1) ER	Oil 4SA 6Cy. 330 × 460 634kW (850bhp) Matsui Tekkosho Fuel 19,5t	10k
7353418 9V2396 367744 Rdr	**TOLAK** **Toa Harbor (S) Pte. Ltd.** Singapore Singapore	**195** 54 189	NK	**1974** Sanyo Zosen K.K.—Mukaishima (682) 26,12 3,404 24,80 8,01 3,81 RQD 4,0 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Fuel 48,0t-4,0pd	12
5363952 PKSS 2073/L Df Esd Rdr	**TOLANDO** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 427** 1 798 2 230	✠**100A1** CS 2/78 ✠**LMC** EL t 1⅝"SQ BKI	**1961**-10 Stocznia Szczecinska—Szn (B450/03) 96,02 14,53 4,465 86,01 14,51 5,80 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil Coll BH to U dk 4 to 2nd dk WB752t	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Soc. Espanola de Const. Nav. db 0,69N/mm² (100lbf/in²) (db 0,69N/mm² (7kgf/cm²)) Gen 3 × 120kW 230V d.c.	Su B 12
7102041 EVRX M-31498 Df Esd Gc Rdr RT	**TOLBACHIK** **U.S.S.R.** Leningrad U.S.S.R.	**2 581** 888 1 268	RS	**1970** ............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pr 12,25
7700075 DAPT Df Esd Gc Rdr RT	**TOLEDO** **Alfred C. Toepfer K.G.** Hamburg Federal Republic of Germany	**9 999** 6 799 15 328	GL	**1978** Bremer Vulkan—Vegesack (1019) 142,07 9,070 132,01 21,01 12,32 2 dks	**M General Cargo**	Oil 4SA 6Cy. 520 × 550 4 722kW (6 330bhp) Bremer Vulkan	M 14,5
5363976 JXIS Df Esd Gc Rdr	**TOLEDO** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **6 672** 3 707 10 364 **10 104** 5 949 12 802	✠**100A1** SS 8/74 DTsa—latex DTm & DTf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL ft 2 5/16"SQ	**1960**-1 Eriksbergs M/V A/B—Got (523) 155,58 20,81 8,452/9,475 143,90 12,65 P & B 56,7 F 11,0 2 dks, 3rd dk except in No. 3 hold & mchy. space rf 305 6BH WB3388t incl. DTsa445t DTm1112t DTf354t	**M General Cargo** Ref 5 Ho ER G.19 652 B.17 613 In.1 133 6 Ha (9,0 10,7 15,1 11,1 11,1 5,7 × 6,6) ER 12W Cr 4(5) Der 1(60) 1(25) 10(10) 2(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Eriksbergs M/V A/B AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 341,0t (hvf)-48,0pd	B& 6 18,5

7813650 WYU8 949 561931	**TOLEDO** **Rio Grande Trawlers Inc.** Brownsville, Tx United States of America	**119** 81 —		**1974** St. Charles Steel Works—St. Charles, La *21,01* 6,66 3,48 1 dk	**M Fishing**	Oil 250kW (335bhp) U.S.A.
7048269 WZY5 964 517152 Gc Rdr RT	**TOLEDO SUN** **Summit Leasing Co.** Philadelphia, Pa United States of America	**2 304** 2 264 4 425	AB	**1968** S.B.A. Shipyards Inc.—Jennings, La. (187) 91,45 13,16 5,122 69,91 13,11 6,56 1 dk rf 165	**TM Tanker** 10 Ta ER	2 Oil 2SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW
7405974 Esd Rdr RT	**TOLEMA** **Shell Co. of Australia Ltd.** McIlwraith McEacharn Ltd. Melbourne Australia	**580** — 1 064	✠A1 oil tanker F.P. 60°C. or above for Melbourne Harbour service **LMC** EL (E) 7/8"U1	**1976**-7 Hornibrooks Northern Group —Brisbane (19 B) 49,76 10,98 3,315 47,60 10,61 4,30 1 dk rf 610 6BH WBnil	**TM Tank Barge** 8 Ta ER	2 Vee Oil 4SA each 12Cy. 140 × 152 reduction geared to sc. shafts 552kW (740bhp) Cummins Diesels (Australia) Pty. Ltd. Sydney, N.S.W. Gen 1 × 20kW 415V 50Hz a.c. 2 Directional propellers
7310557 5AMI Df Esd Gc Pfd Rdr RT	**TOLETELA** ex Monte Toledo-77 **Government of Libya (Ministry of Maritime Transport)** General National Maritime Transport Co. Libya	**10 970** 5 886 3 713	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL C† 2 1/16"U3	**1974**-2 Union Naval de Levante—Valencia (129) 151,47(BB) 21,09 6,611 136,00 20,71 13,37 B 108,3 3 dks, 2nd dk portable in cargo space aft rf 127 DK between frames 114 & 157 Coll BH to U dk 11 to 3rd dk WB1185T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 774bth 240dk P Stern & Side Doors B.5 239 In.7 036	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared 13 279kW (17 800bhp) MAN Empresa Nacl. "Bazan" Ctg 4 AuxB (2 o.f. 2 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 5 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19kn
6810263 VKTA 332493 Df Esd Gc Pfd Rdr RTv	**TOLGA** ex Tonga-69 **Australian Shipping Commission** Melbourne Australia	**35 971** 22 121 57 852	NV	**1968** Mitsubishi Hvy Ind. Ltd.—Yka (891) 224,01 31,86 12,243 211,03 31,81 18,37 B 22,9 F 19,6 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,1 23,7 24,0 24,0 24,0 24,0 24,0 ER G.73 351 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Hma Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 299,0t (hvf) 15kn
7531278 7THG Df Esd Gc Rdr RT	**TOLGA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 629** 1 336 3 508	BV	**1978** Towa Zosen—Smk (499) 130,99(BB) 18,52 6,217 120,00 18,50 13,49 2 dks	**TM RoRo Cargo** Vehicles 2 Ho ER G.14 409 B.11 370 2 Ha ER	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared 8 952kW (12 000bhp) Pielstick Nippon Kokan Yka Gen 3 × 640kW 220V 50Hz a.c. 21kn
7634202 TCPE 4532 Esd Rdr RT	**TOLGA ISIK** **Barpet A.S.** Istanbul Turkey	**499** 295 1 000	AB	**1977** Kavak Tersanesi—Kavak (12) 62,92 3,609 56,01 9,42 4,27 P 13,5 F 4,9 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 480 sr geared 656kW (880bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 20kW 1 × 12kW a.c. 11kn
5079783 5LYA 3569 Df Esd Gc Pfd	**TOLLANA** ex Eastern Mobility-70 ex Corhampton-65 **Tollana Shipping Corp.** Monrovia Liberia	**12 821** 7 665 21 142	**✠100A1** SS 8/75 oil tanker **✠LMC** EL it 2 1/16"SQ	**1959**-10 Sir J. Laing & Sons Ltd. —Sunderland (820) 170,47 21,95 9,767 163,38 21,91 12,40 P 37,2 B 11,3 F 19,6 1 dk rf 102 16BH WB1497t	**M Tanker** 26 Ta ER L.26 136	Oil 2SA 6Cy. 700 × 2320 7 087kW (9 500bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 1,25N/mm^2 (180lbf/in^2) Fuel 1 683,5t (hvf)-28,5pd
5406716 LLUN C14459 Df Esd Rdr RTm	**TOLLEVIK** ex Fjordstein-75 ex Unlis-73 ex Lysakertank-70 ex Sorstraum-63 **Oivind Tollevik** Haugesund Norway	**199** 113 332	NV	**1956** Westermoen Batbyggeri—Mandal (456) 35,34 7,45 3,093 31,73 7,40 3,26 P 11,0 1 dk rf 297 conv Cement Carrier 70	**M General Cargo** 1 Ho 21,5 ER G.425 B.396 1 Ha (stl) (16,9 × 4,2) ER 2W Der 2(2,5)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) E made66 fitted70 Aabenraa Motorfabrik Abenra Gen 2 × 8kW 24V d.c. Fuel 14,0t (d.o.) 9,5kn
7051333 SXKU 5878 Df Esd Gc Rdr RTv	**TOLMI** ex Mette Bewa-76 ex Cap Matapan-74 **Killala Bay Shipping Co. Ltd.** Fortune Shipping Co. Ltd. Piraeus Greece	T.Mk **2 834** 1 872 5 774 **5 063** 3 428 7 499	GL	**1971** Werft Nobiskrug—Rendsburg (669) 125,02(BB) 17,25 6,560/7,646 114,81 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4SA 12Cy. 400 × 460 4 103kW (5 500bhp) Blohm & Voss A.G. Hamburg Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf) 17kn
5411814 SV3863 4551 Df Esd RTm	**TOLMI** ex Ilse B-73 ex Insulaner-65 ex Mado II-63 **Charalambos Koussis** Piraeus Greece	**362** 168 478	BV	**1953** Schpsw. Worst & Dutmer N.V. —Meppel (105) 43,36 7,47 2,998 37,42 7,42 3,13 P 11,3 RQD 13,2 F 5,2 1 dk R	**M General Cargo** 1 Ho 24,7 ER G.644 B.609 2 Ha (8,7 9,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 5kW 110V a.c. Fuel 30,5t (d.o.) 9kn
5418173 SYQM Df Esd Gc Rdr RTm/h/v	**TOLMIROS** ex Theodora-75 ex Thorshammer-68 **Tolmiros Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**31 582** 19 962 59 322	Classed LR until 5/9/75	**1963** Lithgows Ltd.—Port Glasgow (1150) 233,48 32,31 12,335 222,97 32,25 15,85 P 42,4 F 24,1 1 dk rf nil	**M Tanker** 33 Ta ER L.66 744 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Fairfield-Rowan Ltd. Gls Gen 3 × 560kW 440V 60Hz a.c. Fuel 3 149,5t (hvf) 16,25kn
5247134 SV2964 Rdr RTm	**TOLMIROS** ex Napia-71 ex Empire Jester-46 **Loucas G. Matsas** Piraeus Greece	**246** 58 —	**BS*** SS 9/75 tug **MBS**^{E*} **B**✠ CT349 C16	**1943** Goole SB. & Repairing Co. Ltd. —Goole 34,75 9,17 3,785 32,01 9,15 4,12 1 dk R BK 178 3BH WB33t	**S Tug**	T 3Cy. 419 724 & 1194 × 762 McKie & Baxter Ltd. Psy SB 1,38N/mm^2 (200lbf/in^2) (hs261,8) ND Gen 1 × 7,5kW 110V d.c. Fuel 95,5t (o.f.)

5106445 PIAB Df Esd Gc Rdr RT	**TOLOA** ex Esparta-70 **Caraibische Scheepv. Maats N.V.** van Nievelt, Goudriaan & Co. B.V. Rotterdam Netherlands	T.Mk **5 138** 2 478 5 487 **6 732** 3 878 7 011	 AB	**1945** Gulf S.B. Corp.—Chickasaw (21) 138,82 18,67 7,621/8,383 131,43 18,60 10,83 B & F 75,3 4 dks rf 229	**TS General Cargo** Ref. 4 Ho 23,8 24,3 ER 24,3 19,6 B.9 455 In.10 851 4 Ha (4,8 9,7 × 5,4) ER (9,7 4,8 × 5,4) 12W Der 1(35) 12(5)	4 S Turb dr geared to 2 sc. shafts 9 847kW (13 200shp) De Laval Steam Turbine Co. Fuel 1 536,5t (o.f.)	 Trenton, 18,5
7050810 WY5147 516893	**TOLOMATO II** **Paul Herring** Tampa, Fl United States of America	**106** 72 —		**1968** ....St. Augustine, Fl *22,68* 6,46 2,93	**Wood M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
7513472	**TOLONG** **Government of the State of Sabah** Malaysia	**220** — 100		**1977** Sabah SB. & Eng.—Labuan (101) 2,593 22,10 6,72 3,05	**TM Tug** Fire-fighting	2 Oil each Caterpillar Tractor Co.	
7531319 XCTO Df Esd Gc Pfd Rdr RT	**TOLTECA** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**27 754** 17 970 44 690	**✠100A1** oil tanker **✠LMC** EL Lt 694,5/70,0U2	**1978**-4 Italcantieri S.p.A.—Mfl (4343) 196,02(BB) 28,45 12,440 184,03 28,41 16,62 P 15,0 F 17,1 1 dk rf nil 10BH WB3046T	**M Tanker** 20 Ta ER	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Grandi Motori Trieste 2 WTAuxB (o.f.) primary 2,95N/mm² (30kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) 2 sg 1,57N/mm² (16kgf/cm²) Gen 3 × 848kW 440V 60Hz a.c.	15,75
7043491 DAIT Df Esd Gc Rdr RTm/v	**TOLTEK** **Partenreederei m.s. 'Toltek'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**1 599** 1 067 3 200	 GL	**1971** P. Lindenau—Kiel (S.148) 91,32 13,87 5,315 84,00 13,71 6,00 P 38,1 F 19,2 1 dk	**M Tanker** 12 Ta ER L.3 523 HeCls. C	Oil 4SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-Mak Masch. Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 220,5t (d.o.)-8,5pd	13,5
7628112 CBTN 19023 Df Esd Gc Pfd Rdr RT	**TOLTEN** **Compania Sud-Americana de Vapores** Valparaiso Chile	**22 375** 13 276 40 420	 AB	**1978** Mitsubishi Hvy Ind. Ltd.—Nag (1827) 185,78(BB) 11,545 176,03 27,81 16,11 P 33,0 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.48 705 B.44 486 5 Ha (stl) (16,1 × 13,0) (17,9 17,9 17,9 17,9 × 13,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 500kW a.c.	Sub K 16,5
7034983 XCTR 15800 Df Esd Gc Pfd Rdr RT	**TOLUCA** **Transportacion Maritima Mexicana S.A.** Veracruz Mexico	**12 611** 7 260 16 130	**✠100A1** SS 9/76 strengthened for ore cargoes DTsa—veg. oil Ice Class 3 at a draught not exceeding 8,801m (cc) **✠LMC** **UMS** **✠Lloyd's RMC** EL F† 2$\frac{5}{16}$"U3	**1971**-8 Brodogradiliste "Split"—Spt (244) 173,23(BB) 23,86 10,046 162,16 23,80 13,19 P 50,0 F 24,7 2 dks, 3rd dk in Nos. 2-5 holds rf nil DK fwd 8BH WB3678t incl. DTma 540t DTmf586t & TwDsm563t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho G.24 986 B.22 469 In.328 TEU 415 C.Ho 43/20' 111/40' C.Dk 36/20' 57/40' 9 Ha (stl) (6,8 × 5,1) (19,6 13,1 13,1 19,6 19,6 13,1 13,1 13,1 × 8,2) Cr 2(8) Der 1(80) 6(5-17,5) 10(5-10)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Bros. Ltd. NAuxB (o.f.) fitted12/75 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 640kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 355,5t (d.o.) 1 748,5t (hvf)-68,0pd	 W 21
7385980 EGVK Df Esd Gc Rdr RT	**TOLUENO** **Naviera Quimica S.A.** Bilbao Spain	**2 497** 1 258 3 950	**✠100A1** chemical tanker Type A in association with an approved list of cargoes SG up to 1,88 Ice Class 3 **✠LMC** EL Q 1½"U2	**1975**-8 Ast. de T. Ruiz de Velasco—Bbo (136) 101,02(BB) 14,28 6,408 90,20 14,00 7,60 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 9BH WB730T incl. DTf85T	**M Tanker** Chemical 10 Ta (s.stl) CR ER L.3 265 HeCls. C	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 2 984kW (4 000bhp) Fabrica de San Carlos S.A. 2 db (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 152kW 380V 50Hz a.c. Fuel 283,5t (d.o.)-9,5pd	 Werkspo 15
5364047 MJTD 114927 RT	**TOLVERNE** **Pounds Shipowners & Shipbreakers Ltd.** London United Kingdom	**164** 62 —	 ✠Classed LR until 11/61	**1929**-10 Henry Robb Ltd.—Leith (142) 36,35 7,65 35,06 7,62 2,29 1 dk R	**S Hopper/Dredger** Bottom doors Mchy.aft	C 2Cy. 279 & 559 × 406 Plenty & Son Ltd. Fuel 30,5t (c)	 N
7119185 UKAI M-31024 Df Esd Gc Pfd Rdr RT	**TOLYA KOMAR** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 112** 850 — **3 373** 1 605 4 687	 RS	**1971** VEB Schiffswerft "Neptun"—Rostock (326) 105,70 15,65 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	 M Halberst 13,75
7023520 USFH M-30399 Df Esd Gc Pfd Rdr	**TOLYA SHUMOV** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 608	 RS	**1970** VEB Schiffswerft "Neptun"—Rostock (320) 105,70 15,65 5,281/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.5 337 In.516 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,6) Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	 M Halberst 13,75
5364059 ULCB M-21269 Df Esd Rdr RT	**TOM** **U.S.S.R.** Zhdanov U.S.S.R.	**2 483** 1 330 3 110	 RS	**1954** Stocznia Szczecinska—Szn (B32/02) 94,70 13,54 5,563 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,4) (11,2 × 9,6) ER (9,9 × 9,6) (8,9 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)	 11,5

6723472 ULCD M-21348 Df Esd Gc Rdr	**TOM** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 422	 (RS)	**1955** Stocznia Gdanska—Gdk (B10/42) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 12kn
7732860 584665	**TOM CAT** **William L. Ferrell, Jr.** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
5364061 GHZQ 303287 Df Esd Pfd RT	**TOM GRANT** **Lindsey Trawlers Ltd.** E. Bacon Grimsby United Kingdom	**262** 83 —	**✠100A1** SS 8/75 trawler **✠LMC** EL (d) I	**1962**-2 Brooke Marine Ltd.—Lowestoft (276) *35,45* 7,73 34,45 7,62 3,81 F 5,8 RW rf 610 BK 152 4BH WB23t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 582kW (780bhp) Mirrlees, Bickerton & Day Stckpt
7349948 DJJB Df Esd Gc Pfd Rdr RTm/h/v	**TOM JACOB** **Partenreederei m.s. 'Tom Jacob'** Ernst Jacob Flensburg Federal Republic of Germany	**28 218** 21 199 50 548	 GL	**1974** Flensburger Schiffsbau-Ges. —Flensburg (643) 215,53(BB) 28,07 12,548 205,01 28,00 17,30 1 dk	**M Bulk Carrier** 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 15,8 ER G.65 231 B.62 419 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 14Cy. 520 × 550 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15kn
5364085 WD9407 249104 Df Esd Gc Rdr RT	**TOM M. GIRDLER** ex Louis McH. Howe-51 **Republic Steel Corp.** Wilson Marine Transit Co. Wilmington, De United States of America	**9 115** 5 719 15 886	 AB	**1946** (Cargo & aft sections) Kaiser Co. Inc. —Vcr, Wash **1951** (Fwd section) Ingalls S.B. Corp.—Bal 183,65 21,85 7,586 178,31 21,80 10,67 P 43,6 F 17,1 1 dk rf nil len 51 conv General Cargo 51	**S Bulk Carrier** 4 Ho ER G.15 783 15 Ha (stl) (each 3,3 × 13,8) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Sunnyvale Fuel 905,5t (o.f.) 16,5kn
5364126 PKSO 2072/L Df Esd Rdr	**TOMAKO** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 427** 1 801 2 230	BKI GL ✠Classed LR until 4/65	**1961**-7 Stocznia Szczecinska—Szn (B450/02) 96,27 14,53 4,452 86,01 14,51 5,82 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo** 3 Ha	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 360kW 230V d.c. 12kn
7419456 JG3527 117746 Esd Gc Rdr RT	**TOMAKOMAI MARU** **Masuo Hatashita** Taiji, Japan Wakayama Pref.	**6 738** 2 289 4 384	 NK	**1975** Hayashikane Zosen—Smk (1190) 147,50 22,61 6,617 135,01 22,59 9,20 2 dks	**M RoRo Cargo/Ferry** Vehicles	Vee Oil 4SA 16Cy. 520 × 550 11 936kW (16 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka 19,5kn
6412956 JG2070 94676 Rdr RT	**TOMAKOMAI MARU** **Fujiki Kaiun K.K.** Nagoya, Japan Aichi Pref.	**2 113** 1 624 511	 NK	**1964** Nagoya Zosen—Nga (199) 85,98 12,25 2,998 78,01 12,20 7,50 3 dks RW	**M RoRo Cargo** Vehicles Mchy.aft 2 Ha (14,2 × 2,0) (5,5 × 3,1)	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) NE 74 Makita Tekkosho Takamatsu Fuel 73,0t-5,5pd 11,5kn
5364138 7JBP 91877	**TOMAKOMAI MARU** **Tomakomai Municipal Office** Tomakomai, Japan Hokkaido Pref.	**115** 38 —		**1963** Osaka Zosensho—Osaka (208) 25,71 7,07 2,210 24,87 7,01 3,00 RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Fuel 15,0t
5364176	**TOMAS W. BEATTIE** ex Kajeruna **Republica de Cuba** Manzanillo Cuba	*147* *100* —		**1902** J. N. Robins Co.—Brooklyn *39,99* 5,36 ... ... 1 dk	**Composite S General Cargo**	T 4Cy. 305 457 & (2) 508 × 381 J. Sullivan N.Yk
7310911 LMBM Df Esd Gc Pfd Rdr RT	**TOMBARRA** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **13 887** 7 115 21 997 **23 913** 16 460 —	**✠100A1** CS 8/78 DTsf vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Mt $2\frac{7}{8}$"U3	**1973**-8 Eriksbergs M/V A/B (Lindholmen Div.)—Got (664) 207,40(BB) 29,62 9,938/— 193,66 29,57 16,87 B & F 190,2 2 dks, 3rd dk fwd of mchy. space in holds rf nil DK fwd 1BH to U dk 4 to 2nd dk WB5553T incl. DTsf2162T Comb. btm & STs in holds 481T STs in holds 2015T	**M RoRo Cargo** Vehicles Ref Stern door B.52 863 In.1 571 2 Ha (stl) (each 13,1 × 8,0) ER	3 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 20 142kW (27 000bhp) Pielstick Lindholmens Motor Akt. Got AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 2200kW 2 × 992kW 450V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 897,5t (hvf) 22,75kn
5364188 PKST 2074/L Df Esd Rdr	**TOMBATU** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 357** 1 950 2 230	**✠100A1** CS 4/78 **✠LMC** EL t $1\frac{13}{16}$"SQ BKI	**1962**-1 Stocznia Szczecinska—Szn (B450/04) 96,27 14,53 86,01 14,51 8,21 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil Coll BH to U dk 4 to 2nd dk WB752t	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac db 0,69N/mm² (100lbf/in²) Gen 1 × 360kW 220V 12kn
7303346 DUDO 220466 Esd Rdr RT	**TOMCAT** **Luzon Stevedoring Corp.** Manila Philippines	**1 122** 556 848	 AB	**1973** National Shipyards & Steel Corp. —Mariveles (103) 39,63 14,05 5,703 36,58 14,03 6,10 1 dk rf 305	**TM Tug**	2 Oil 2SA each 6Cy. 510 × 550 E made60 fitted73 Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 300kW 440V 60Hz a.c.

7632620 JLUR 118805 Df Esd Gc Pfd Rdr RT	**TOMEI MARU** **Maya Shosen K.K.** Kobe, Japan Hyogo Pref.	**23 709** 15 917 38 287	NK	**1977** Kurushima Dock Co. Ltd.—Ochi (980) 196,45(BB) 11,880 184,03 27,61 16,62 B 24,7 F 13,2 1 dk	**M Bulk Carrier** Vehicles G.47 432 B.45 362 5 Ha (16,0 16,0 16,0 16,0 17,6 × 11,2) ER Der 1(10) 3(8)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) Kawasaki Hvy Ind. Ltd.	M K 15,25
7033410 JL3568 109144 Rdr RT	**TOMEI MARU** **Toyo Koun K.K.** Shinnanyo Japan	**995** 561 2 000		**1970** Honda Zosen—Sakai (578) 71,91 11,03 4,998 66,81 11,00 5,62 1 dk	**M General Cargo** 1 Ho ER 1 Ha (35,9 × 5,9) ER	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Matsui Tekkosho Gen 1 × 50kW 225V a.c.	12,5
6610417 JG2284 98392	**TOMEI MARU** **Daiichi Kosan K.K.** Tokyo Japan	**491** 300 1 065		**1965** Shimoda Dock Yard Co. Ltd. —Shimoda 47,20 9,43 3,887 45,01 9,40 4,20 1 dk	**M Tanker** 4 Ta ER L.1 095	Oil 4SA 6Cy. 235 × 300 425kW (570bhp) Hanshin Nainenki Kogyo Gen 1 × 25kW 225V Fuel 20,5t-2,5pd	K 8,25
7336939 WYZ8 337 542633 RT	**TOMERA PEARL** ex Gordon Gould-77 **Robert E. Martinez** Brownsville, Tx United States of America	**110** 75 —		**1972** Bender Welding & Machine Co. Inc. —Mob *20,85* 6,71 3,41 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	U.S
7408330 8LEF 116794 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 23** **Asahi Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**284** 141 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1325) 47,63 8,21 3,175 42,14 8,18 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niig
7380253 JNVQ 116422 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 51** ex Minato Maru No. 85-78 Kushiro, Japan Hokkaido Pref.	**349** 149 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1303) 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niig
5364205 8JMM 91800 Df Gc Pfd Rdr RT	**TOMI MARU No. 51** **Masayoshi Kawamura** Wakkanai, Japan Hokkaido Pref.	**198** 95 —		**1962** Azuma Zosen—Yokosuka (573) 34,80 6,53 2,998 29,21 6,51 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	Niig
7380162 8JBD 116721 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 52** **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 148 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1272) 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niig
6617714 Gc Rdr RT	**TOMI MARU No. 52** **Kyoko Industrial Co.**	**296** 113 —		**1966** Yamanishi Zosen Tekkosho —Ishinomaki (517) 43,72 8,03 3,404 39,30 8,01 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niig
7380198 8KFN 116730 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 53** **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 149 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1282) 55,07 9,02 3,302 49,69 9,00 3,56 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niig
7231658 JRGB 110053 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 55** ex Ryoun Maru No. 15-78 Muroran, Japan Hokkaido Pref.	**349** 191 —		**1972** Narasaki Zosen—Muroran (820) 57,00 9,02 3,449 50,50 9,00 5,72 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 716kW (2 300bhp) Hanshin Nainenki Kogyo	K
7036486 JHLV 106333 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 81** **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 144 925		**1970** Niigata Eng. Co. Ltd.—Niigata (1012) 54,77 8,82 3,302 51,72 8,79 3,66 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niig
7118301 JAWQ 110077 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 82** **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 186 —		**1971** Yamanishi Zosen Tekkosho —Ishinomaki (676) 54,39 9,02 3,328 48,42 9,00 5,87	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 865kW (2 500bhp) Niigata Eng. Co. Ltd.	Niig
7236957 JLQO 110133 Df Gc Pfd Rdr RT	**TOMI MARU No. 85** **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**499** 256 —		**1972** Yamanishi Zosen Tekkosho —Ishinomaki (696) 60,76 10,04 3,798 54,51 10,01 6,56 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niig
7236725 JLKO 102619 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 88** **Asahi Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**499** 245 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1102) 58,70 9,83 4,001 51,74 9,81 4,40 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd.	Niig

5364217 GFO 32769	**TOMIE MARU No. 5** **Takehide Kitano** Yokosuka, Japan Kanagawa Pref.	**150** 64 196		**1959** Imabari Zosen—Imabari (56) 32,62 5,82 2,515 29,01 5,80 3,00 1 dk	**M Tanker** 3 Ta ER L.235	Oil 4SA 5Cy. 260 × 380 172kW (230bhp) Makita Tekkosho Takamatsu Fuel 7,5t-1,0pd 9,5kn
7651688 JM3252 106625 Rdr	**TOMIEI MARU** **Daito Kaiun K.K.** Saiki, Japan Oita Pref.	**493** 320 1 450		**1970** Yamanaka Zosen—Namikata 62,01 4,050 52,00 10,00 6,10 1 dk	**M General Cargo** G.2 040 1 Ha (33,0 × 6,4) ER .	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. 10,5kn
6705781 JJFX 100157 Df Esd Pfd Rdr RT	**TOMIEI MARU No. 2** ex Anei Maru No. 2 **Tomiyo Ono** Nanto, Japan Mie Pref.	**199** 93 —		**1966** Uchida Zosen—Ise (636) *34,78* 6,56 2,769 35,01 6,53 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Kob
6918027 JL3176 105247	**TOMIEI MARU No. 2** **H. Kensetsu** Yokkaichi, Japan Mie Pref.	**199** 105 329		**1968** Kishimoto Zosen—Kinoe (313) 36,99 7,65 3,048 33,00 7,62 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Matsue Nainenki Kogyo Matsue
7612993 JM4220 120521	**TOMIEI MARU No. 2** **Naoyoshi Sangyo K.K.** Nandan, Japan Hyogo Pref.	**199** 117 500		**1976** Masui Zosen—Awaji (128) ... ... 47,15 7,61 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo Kob
7649910 JL3441 107025	**TOMIEI MARU No. 5** **Hamada Kensetsu K.K.** Uchinomi, Japan Kagawa Pref.	**198** 99 350		**1969** Murakami Hide Zosen K.K.—Hakata 40,21 3,101 35,11 8,21 3,41 1 dk	**M General Cargo**	Oil 448kW (600bhp) Kobe Hatsudoki K.K. 9,5kn
7649908 JL3531 108490	**TOMIEI MARU No. 8** **Hamada Kensetsu K.K.** Uchinomi, Japan Kagawa Pref.	**199** 99 350		**1970** Murakami Hide Zosen K.K.—Hakata 39,40 3,250 35,11 8,21 3,41 1 dk	**M General Cargo**	Oil 448kW (600bhp) Kobe Hatsudoki K.K. 9kn
6615560 JLSH 98065 Df Esd Gc Pfd Rdr RT	**TOMIEI MARU No. 8** ex Chofuku Maru No. 1 **Tomiyo Ono** Nanto, Japan Mie Pref.	**179** 73 —		**1966** Ichikawa Zosen—Ise (1250) *34,02* 6,84 2,769. 6,81 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
7801520 JHNA 118394 Rdr RT	**TOMIEI MARU No. 18** **Tomiei Suisan K.K.** Nanto, Japan Mie Pref.	**299** 123 —		**1978** Uchida Zosen—Ise (783) 2,952 41,92 7,31 3,36 1 dk RW	**M Live-fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
5157987 JRIQ 83148	**TOMIJU MARU No. 6** ex Kaname Maru No. 33 ex Ichio Maru No. 2-67 **Shinoda Unyu K.K.** Ise, Japan Mie Pref.	**127** 94 206		**1959** Ishihara Zosen—Tok (6) 26,19 6,05 2,210 24,62 6,00 2,67	**M Tanker** Mchy.aft	Oil 2SA 3Cy. 310 × 343 90kW (120bhp) E made— refitted59 .... Fuel 7,0t
7517375 YQDT 346 Df Esd Gc Pfd Rdr RT	**TOMIS** **NAVROM** Constantza Romania	**32 100** 23 034 54 614	RNR	**1975** Santierul Naval Constantza —Constantza 219,79 32,16 12,399 205,37 16,97 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,7 17,0 26,9 17,0 29,6 15,2 ER G.75 516 10 Ha (stl) (each 11,6 × 15,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 629,5t (hvf) 16,25kn
5324487 7LOM 91294	**TOMISHIMA MARU No. 5** ex Shinyo Maru Saigo, Japan Shimane Pref.	**193** 122 —		**1962** Kishimoto Zosen—Kinoe (123) 32,11 6,05 2,591 29,52 6,00 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 340 × 380 Makita Tekkosho Takamatsu
7638923 JL4392 120941 Rdr RT	**TOMITAKA MARU** **Otaka Kaiun K.K.** Hojo, Japan Ehime Pref.	**565** 359 1 281		**1977** Higaki Zosen—Imabari (187) ... ... 55,33 9,61 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob
7412446 JRVM 115834 Df Esd Gc Rdr RT	**TOMIWAKA MARU** **Hinode Kisen K.K.** Osaka, Japan Osaka Pref.	**6 273** 3 561 11 140	NK	**1975** Kyokuyo Zosen Tekko K.K. —Shimonoseki (278) 130,49(BB) 18,01 8,230 120,00 17,99 10,01 P 25,6 F 17,4 1 dk	**M Tanker** Mchy.aft L.12 601	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 13kn
6507634 JM2092 95835 Rdr RT	**TOMIYAMA MARU No. 3** **Santomi Kogyo G.K.** Kagoshima, Japan Kagoshima Pref.	**432** 249 600		**1964** Kurushima Dk Co. Ltd.—Imabari (268) 47,78 8,06 3,480 42,98 8,01 3,89 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,9 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 418kW (560bhp) Nippon Hatsudoki Kob 10kn

7130165 JK3451 108045 Rdr	**TOMIYOSHI MARU** **Kazunari Yoshida** Hinase, Japan Okayama Pref.	**169** 81 449		**1971** Okayama Zosen K.K.—Hinase 39,02 7,52 2,794 37,95 7,50 5,06 1 dk	**M General Cargo** 1 Ho	Oil 410kW (550bhp) Sumiyoshi Tekkosho
7331018 8JRS 115101 Df Gc Pfd Rdr	**TOMIZO BENTEN MARU** **Tomizo Suisan K.K.** Nishiizu, Japan Shizuoka Pref.	**299** 153 381		**1973** Kanasashi Zosensho—Shimizu (1132) 51,34 8,03 3,398 42,98 8,01 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7315325 LKLW Rdr RTm	**TOMMA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**336** 153 132	(NV)	**1973** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (27) 37,11 9,68 2,769 33,30 9,66 4,12 1 dk BK 81	**M RoRo Cargo/Ferry** Vehicles 200P Ice strengthened Bow & stern doors Mchy.aft Cr 1(4)	Oil 4SA 6Cy. 250 × 300 627kW (840bhp) A/S Bergens M/V Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 30,0t (d.o.)
5012682 IPTO 7 Df Esd RTm	**TOMMASO TRICOLI** ex Alsterkamp-68 **Antonio Tricoli** Crotone Italy	**974** 542 1 587	RI (GL)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1050) 63,07 9,58 5,055 57,92 9,25 5,80 2 dks RW	**M General Cargo** 2P 2 Ho 15,3 27,1 ER G.1 972 B.1 764 2 Ha (8,2 18,2 × 5,4) ER 6W Der 1(5) 5(2-3)	Oil 4SA 6Cy. 385 × 580 597kW (800bhp) Masch. Kiel A.G. Gen 2 × 60kW 220V d.c. Fuel 64,0t (d.o.)
5136517 SXAZ 4929 Df Esd Gc Rdr RT	**TOMMY** ex Lord Nelson-78 ex Skotland-73 ex Gronland-72 **Sea Horizon Compania Naviera S.A.** Piraeus Greece	T.Mk **2 023** 846 3 150 **2 916** 1 545 4 484	✠LR class withdrawn- Owners' request 14/4/78	**1961**-9 Werft Nobiskrug—Rendsburg (623) 102,42 14,69 5,671/6,884 91,95 14,64 8,11 P 33,6 F 12,5 2 dks rf nil	**M General Cargo** Ref Ice strengthened G.4 819 In.286 3 Ha (stl) (each 11,8 × 5,4) 1 Ha (stl) (6,4 × 4,8) ER 8W Der 1(20) 4(10) 4(5)	Oil 2SA 6Cy. 500 × 1100 2 798kW (3 750bhp) Frd. Krupp Dieselmotoren Fuel 510,0t (d.o.)
5393385 3FSD 7529-76 Df Esd Gc Rdr RT	**TOMMY II** ex Argo Leader-76 ex World Seafarer-72 **Lyndhurst Financial Corp.** Panama Panama	**11 048** 6 373 20 335	BV ✠Classed LR until 8/72	**1958**-12 Kockums M/V A/B—Mmo (426) 163,33 21,57 9,684 152,71 21,49 13,49 P 27,8 F 16,8 1 dk rf 25	**M Ore Carrier** 6 Ho ER 6 Ha (stl) (10,9 14,6 10,9 14,6 14,6 14,6 × 12,1) ER	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Kockums M/V A/B
7309508 WX6356 503913	**TOMMYLYN** **Lawrence Davis Corp.** Morgan City, La United States of America	**156** 106 —		**1966** ....Freeport, Tx *25,00* 7,52 3,51 conv Fishing —	**M Research**	Oil 328kW (440bhp) .... Fuel (d.o.)
7212729 JL3844 111471 Rdr RT	**TOMOBISHI MARU No. 2** ex Oshima Maru No. 28 ex Choju Maru No. 5 **Maruko Kaiun K.K.** Okayama, Japan Okayama Pref.	**493** 310 1 120		**1972** Asakawa Zosen—Imabari (200) 56,01 10,04 4,103 52,02 10,01 4,30 1 dk RW	**M Tanker** 4 Ta ER L.1 300	Oil 4SA 6Cy. 320 × 500 970kW (1 300bhp) Fuji Seisakusho
7425534 HOHU 6445-76 Df Esd Gc Rdr RT	**TOMOCO** **Pacific Flower Co. S.A.** Panama Panama	**3 823** 2 726 6 432	NK	**1975** Higaki Zosen—Imabari (171) 105,57 6,817 98,58 16,29 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 483 B.7 557 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo
7650232 JL3998 113542	**TOMOE MARU** Miyazaki, Japan Miyazaki Pref.	**607** 362 1 500		**1973** Taisei Zosen K.K.—Higashino 65,00 12,50 5,001 59,70 6,00 1dk	**M General Cargo** B.1 500 2 Ha (each 9,9 × 8,0) ER	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
7630787 HO-3080 Rdr	**TOMOE VII** ex Eisei Maru-77 **Tomoe Shipping Co. (S) Pte. Ltd.** Panama Panama	**980** 638 2 010	BV	**1968** Asakawa Zosen—Imabari 71,02 10,52 5,284 65,00 10,49 5,49 1 dk	**TM Tanker** 4 Ta ER L.2 540	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 36kW 110V 60Hz a.c.
6908400 9V2854 381486 Rdr RT	**TOMOE 8** ex Taisei Maru No. 31-78 **Tomoe Shipping Co. (S) Pte. Ltd.** Singapore Singapore	**1 000** 600 2 031	BV	**1968** Tokushima Zosen—Tokushima (278) 70,36 10,52 5,182 65,00 10,49 5,49 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Gen 1 × 60kW 225V a.c.
7323413 JE2159 116395 Esd Gc Rdr	**TOMOFUKU MARU No. 3** **Chiba Kaiji Kogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**495** 286 —		**1973** Yamanishi Zosen Tekkosho —Ishinomaki (753) 41,31 9,86 3,175 36,99 9,83 5,01 1 dk	**M Dredger** Mchy.aft	Oil 4SA 6Cy. 330 × 500 746kW (1 000bhp) Matsui Tekkosho
7026352 JLMD 108572 Df Esd Gc Pfd Rdr	**TOMOSHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**2 963** 2 021 5 826	NK	**1970** Watanabe Zosen K.K.—Hakata (115) 101,40 16,01 6,808 94,01 15,98 8,26 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 139 B.6 448 2 Ha (stl) (24,3 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 450V a.c. Fuel 521,0t-10,0pd
7407489 JG3482 117614 Rdr RT	**TOMOSHIO** **Green Kaiji K.K.** Tokyo Japan	**257** 89 —		**1974** Shimoda Dockyard Co. Ltd. —Shimoda (242) 33,30 9,61 3,379 31,98 9,58 3,99 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.

7706598 L4405 120872 Esd Gc Rdr RT	**TOMOYOSHI MARU** **Shinpo Kaiun K.K.** Anan, Japan Tokushima Pref.	**499** 301 1 560		**1977** Yamanaka Zosen—Namikata (173) 4,272 64,01 11,51 6,13 2 dks	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Takamatsu
7808970	**TOMOZURU MARU** **Awaji Ferryboat K.K.** Japan	**1 330** — 621		**1978** Towa Zosen—Smk (522) 3,601 65,03 13,61 4,81	**TM Passenger/Ferry**	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. 14kn
7205013 M3505 110596	**TOMOZURU MARU** **Kowa Kogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**187** 64 —		**1971** Towa Zosen—Smk (416) 30,00 8,23 2,801 29,01 8,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Kob Gen 2 × 35kW a.c. Fuel 48,0t-4,0pd
6910386 ESIK M-29124 Df Esd Gc Pfd Rdr RT	**TOMSK** **U.S.S.R.** Nakhodka U.S.S.R.	**13 571** 6 895 10 043	RS	**1969** Stocznia Gdanska—Gdk (B69/07) 163,79 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
5364334 EBRH 91	**TONA PAZ** **Gumersindo Paz Abilleira e Hijos** El Ferrol Spain	**159** 118 241		**1957** Ast. G. Paz—La Grana *24,82* 6,46 6,43 3,31 1 dk	**Wood M General Cargo**	Oil 4Cy. 200 × 340 .... 9kn
6911794 EEL 105524 Df Esd Gc Pfd Rdr RT	**TONAMI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**34 944** 25 319 42 124	NK	**1969** Maizuru Jukogyo Ltd.—Maizuru (136) 197,01(BB) 30,18 10,999 185,02 30,13 21,01 1 dk, pt 2nd, 3rd & 4th dks	**M General Cargo** 6 Ho ER G.81 602 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Der 3(10,5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa Gen 2 × 620kW 1 × 320kW 450V a.c. Fuel 1 794,5t-40,5pd 13,5kn
7648772 I2698 111816 Rdr	**TONAN MARU** **Tonan Kaiun K.K.** Osaka, Japan Osaka Pref.	**496** 213 1 333		**1972** Kyoei Zosen—Mihara 60,00 4,001 54,79 10,00 4,30 1dk	**M Tanker** Chemical 3 Ta ER L.652	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo 10kn
7416519 7MEX 114357 Df Esd Gc Rdr RT	**TONAN MARU** **Okinawa Prefecture** Itoman, Japan Okinawa Pref.	**216** 69 153		**1975** Miho Zosensho—Shimizu (1007) 42,25 8,13 2,947 34,90 6,81 3,20 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
7415436 K3710 115445 Rdr	**TONAN MARU** **Y.K. Tonan Kisen** Shinnanyo Japan	**198** 144 650		**1974** Kanfusa Zosen—Ohmishima (63) 7,83 44,02 7,80 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 390 448kW (600bhp) Sumiyoshi Tekkosho
8402444 I2026 93290	**TONAN MARU No. 2** ex Tatsumi Maru No. 32 **K.K. Tatsumi Shokai** Ube, Japan Yamaguchi Pref.	**186** 85 229		**1963** Taihei Kogyo—Hma 31,81 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.113	Oil 2SA 3Cy. 340 × 315 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 6,0t-1,0pd 8,5kn
8408371 I2041 95270 Rdr RT	**TONAN MARU No. 5** ex Tatsumi Maru No. 88 **Yoshimasa Chihara** Oyano, Japan Kumamoto Pref.	**336** 138 399		**1964** Osaka Zosensho—Osaka (221) 46,00 7,27 3,048 42,50 7,22 3,36 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Makita Tekkosho Takamatsu 9kn
7432616 ELKX 5477 Df Esd Gc Rdr RT	**TONCI TOPIC** **Vis Navigation Co. Inc.** Monrovia Liberia	**31 204** 21 787 65 029	**✠100A1** strengthened for ore cargoes — Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Nt 3"U3	**1976**-4 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2501) 223,02(BB) 32,29 13,323 213,01 32,21 18,32 F 20,5 1 dk rf- NS 9BH WB32058T incl. comb. btm & side tanks in Nos. 1, 2, 4, 5 & 7 holds 8110T topside tanks in holds 8908T & No. 4 hold 11323T	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 395 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 195,5t (d.o.) 3 549,5t (hvf) 15kn
7534232	**TONDANO** **P.T. Perpesat** Menado Indonesia	**217** 110 250	BKI	**1971** P.T. Menara—Tegal ... ... 35,01 7,01 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 210 × 300 194kW (260bhp) Stork-Werkspoor Diesel B.V.
7815191 LAU 119246 Df Esd Gc Rdr RT	**TONE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**496** 127 —		**1976** Usuki Tekkosho—Itachiya, Usuki (962) 63,35 7,83 2,918 57,66 7,80 4,30 1 dk	**M Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata
6711467 LFZ Esd Pfd Rdr RTm/v	**TONE** ex Freco-73 **Per Storesletten** Haugesund Norway	**299** 200 564	BV	**1967** I/S Orskovs Staalskibsvaerft —Frederikshavn (44) 48,14 8,67 3,118 43,26 8,64 3,46 P 13,2 B 8,6 F 8,6 1 dk	**M General Cargo** 1 Ho 26,5 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 1W Der 1(2)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 10kn

7374395 JPEP 119117 Df Esd Gc Rdr RT	**TONE MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**63 103** 40 104 112 730	NK	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (1038) 259,82(BB) 39,65 15,774 249,00 39,60 22,41 1 dk	**M Bulk Carrier** B.128 551 9 Ha (stl) (12,5 × 15,4) (13,5 × 17,2) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) Mitsui Zosen
5364372 Df Esd Gc Pfd Rdr RTh/v	**TONE MARU** **Frabal Fishing Inc.** Philippines	**535** 352 368		**1945** Mitsubishi Jukogyo—Smk 55,66 8,21 3,887 49,99 8,18 4,50 R rf 348	**M Fishing** Side-Trawler 4 Ho 5,3 4,8 4,8 4,5 4 Ha (1,1 1,1 1,1 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 350 × 520 560kW (750bhp) Akasaka Tekkosho Gen 2 × 90kW 1 × 30kW 220V d.c. Fuel (hvf)
5159272 8JGO 90286	**TONE MARU** ex Ima Maru No. 5 **Imamura Shoten** Ashibe, Japan Nagasaki Pref.	**141** 78 139		**1962** Taihei Kogyo—Hma (102) 31,81 6,02 2,439 28,76 6,00 2,70 1 dk	**M General Cargo** 1 Ho ER G.246 B.222 1 Ha (11,9 × 3,8) ER	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Kanegafuchi Nainenki Fuel 5,0t-1,0pd
7650804 JL3460 111382 Rdr	**TONE MARU No. 2** **Tonemaru Kisen Y.K.** Uwajima, Japan Ehime Pref.	**497** 330 1 573		**1970** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (196) 64,11 4,271 60,00 11,00 6,10 2dks	**M General Cargo** G.2 421 B.1 960 1 Ha (33,6 × 7,4) ER	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
5115276 JWNO 18317 Df Esd Rdr RTm	**TONE OLISE** ex Marina Coast-74 ex Finno-70 **Trygve Langeland** Trondheim Norway	T.Mk **292** 164 605	NV	**1962** P. Hoivolds M/V A/S—Krs (30) 48,29 8,51 3,366 43,62 8,46 5,47 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.1 194 B.1 083 2 Ha (stl) (each 10,6 × 3,6) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 230 × 300 485kW (650bhp) Masch. Kiel A.G. Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.)-3,0pd
6422365 Df Esd Gc Pfd Rdr RT	**TONEGAWA MARU** ex Banshu Maru No. 11-70 **The People's Republic of China** China	**1 802** 929 2 588	(NK)	**1964** Taiyo Zosen—Nag (530) 88,32 12,63 5,462 82,00 12,60 6,30 P 26,0 F 13,2 1 dk	**M General Cargo** Ref. 3 Ho ER G.2 632 B.2 386 In.2 387 3 Ha (each 3,1 × 3,1) ER 6W Der 3(3)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Gen 2 × 200kW 445V a.c. Fuel 586,5t-10,0pd
6809159 JJ2270 101922 Rdr RT	**TONEN ETHYLENE MARU** **Ethylene Yuso K.K.** Kobe, Japan Hyogo Pref.	**828** 439 450		**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2039) 57,00 9,91 5,030 52,02 9,89 5,87 1 dk RW	**M Liquefied Gas Carrier** 2 Ta 2 rectangular ER L.810	Oil 4SA 6Cy. 260 × 320 574kW (770bhp) Daihatsu Kogyo Fuel 43,5t-3,5pd
7526845 BODV Df Esd Gc Pfd Rdr RT	**TONG CHENG** ex Aristonidas-78 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 022** 4 131 — **11 364** 6 866 18 862	✠LR class withdrawn-Owners' request 21/12/78	**1977**-3 Nipponkai Hvy Ind. Co. Ltd. —Toyama (192) 147,71(BB) 23,02 —/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 24,5 25,3 25,3 25,3 ER G.25 467 B.23 819 1 Ha (stl) (13,9 × 6,9) 6 Ha (stl) (each 15,7p&s × 6,9) ER Cr 2(25) 3(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Zosen Gen 3 × 500kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 1 103,5t (hvf)
7367512 BPMN Df Esd Gc Rdr RT	**TONG CHUAN** **China Ocean Shipping Co.** Shanghai China	T.Mk **7 511** 3 740 12 485 **10 744** 6 542 15 480	✠Classed LR until 22/11/74	**1974**-7 Brodogradiliste "III Maj"—Rka (565) 157,11(BB) 21,65 —/9,246 148,01 21,61 12,48 F 30,8 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref 5 Ho 9,6 17,3 21,6 15,2 ER 14,4 5 Ha (stl) (8,3 × —) (13,5 18,4 13,5 × —) ER (12,0 × —) Cr 1(5) Der 1(60) 4(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj" Gen 3 × 416kW 1 × 160kW 400V 50Hz a.c.
5352616 9VVQ 333410 Df Esd Gc Rdr	**TONG HOE** ex Tara-71 **Thay Hien Gwan (1961) Pte. Ltd.** Singapore Singapore	**6 520** 3 566 11 196	✠**100A1** SS 11/77 DT and upper FPT—vegetable oil ✠**LMC** EL ct	**1952**-9 N.V. Mch. & Schps. P. Smit, Jr. —Rot (603) 146,01 18,90 8,294 134,68 18,80 11,82 F 13,8 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 178 Coll BH to U dk 7 to 2nd dk WB1619t incl. Tunnel tanks 339t	**M General Cargo** 12P 5 Ho 18,5 24,0 19,9 ER 18,5 19,4 G.17 966 B.16 888 5 Ha (9,7 14,2 9,7 × 7,0) ER (9,7 9,7 × 7,0) 18W Der 1(45) 8(9) 10(6)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) N.V. Mch. & Schps. P. Smit, Jr. 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 4 × 130kW 220V d.c. Fuel (hvf)
7213759 BVWV Df Esd Gc Rdr	**TONG HONG No. 2** **Tong Hong Fishery Co. Ltd.** Kaohsiung China*	**377** 258 275		**1969** Korea Sb. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V 60Hz a.c.
5038313 Df Esd Gc Rdr RT	**TONG HUA** ex Arafura Sea-76 ex Tysla-72 ex Bay Master-65 ex Golden Master-60 **China Ocean Shipping Co.** China	T.Mk **6 277** 3 414 11 126 **8 588** 5 196 12 782	NV	**1958** Uddevallavarvet A/B—Udv (168) 142,45 18,57 8,281/9,049 131,43 18,52 12,35 2 dks rf 51	**M General Cargo** Side door 5 Ho G.17 783 B.16 197 5 Ha (8,9 12,1 11,3 15,1 11,3 × 7,9) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Uddevallavarvet A/B Gen 3 × 215kW 1 × 40kW 220V d.c. Fuel 1 905,0t (hvf)
6711431 Df Esd Gc Rdr RTv	**TONG JIANG** ex Trier-78 **China Ocean Shipping Co.** Canton China	**5 618** 3 460 6 570 **7 333** 4 720 8 873	GL	**1967** Blohm & Voss A.G.—Hamburg (851) 135,79 19,49 7,417/8,586 122,03 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P 5 Ho 16,0 24,5 19,5 16,7 17,6 G.14 274 B.12 964 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Blohm & Voss A.G. Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 115,5t (hvf)

5264821 9VGJ 367624 Df Esd Gc Rdr RTm/v	**TONG JIT** ex Alexander A.S.-73 ex Orient City-72 **Tay Hock Gwan Enterprises (Pte.) Ltd.** Singapore Singapore	**10 300** 5 879 —	✠**100A1** SS 11/73 ✠**LMC** EL ft 2⅜"SQ	**1960**-3 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (839) 155,43 20,53 9,335 143,64 20,43 12,40 P 9,5 F 14,1 2 dks RW rf 152 6BH to U dk 3 to 2nd dk WB2572t incl. Tunnel tanks 389t DTsmf950t	**M General Cargo** CSD 6 Ho 18,5 23,3 9,9 5,3 23,6 25,9 G.21 224 B.19 039 5 Ha (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) 14W Der 1(25) 14(5)	Oil 2SA 5Cy. 700 × 2320 4 476kW (6 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 177,5t (hvf) 15kn
5362544 Df Esd Gc Rdr RTv	**TONG JIT** ex Tjipanas-67 ex Mormacdove ex Alchiba ex Mormacdove **Cia. Naviera Thompson S.A.** Panama Panama	**6 343** 3 778 9 282	(AB)	**1939** Sun S.B. & D.D. Co.—Chester, Pennsylvania (178) 139,93 19,26 8,192 132,59 19,21 9,61 B 23,5 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 22,6 18,2 25,1 18,2 19,8 G.15 309 B.14 023 In.491 5 Ha (8,9 9,1 15,2 9,1 9,1 × 6,1) 18W Der 1(30) 18(5)	Oil 2SA 4Cy. 815 × 2410 4 476kW (6 000bhp) Doxford Sun S.B. & D.D. Co. Chester, Pa Gen 5 × 230kW 120/240V d.c. Fuel 1 158,5t (d.o.) 15,5kn
5355620 9VVJ 307996 Df Esd Rdr	**TONG JOO** ex Tento-65 **Thay Hien Gwan (1961) Pte. Ltd.** Singapore Singapore	**4 690** 3 120 9 017	NV	**1950** Burntisland S.B. Co. Ltd.—Burntisland (324) 129,39 17,38 7,862 121,93 17,33 F 11,3 1 dk & S dk RW	**M General Cargo** OSD G.14 946 B.13 554	Oil 2SA 4Cy. 670 × 2320 Doxford Scotts' S.B. & E. Co. Ltd. Grk 14,5kn
7326740 D7QR BM43 651 Df Esd Gc Rdr RT	**TONG MYUNG No. 2** ex Billian-78 **Tong Myung Shipping Co. Ltd.** Busan South Korea	**4 632** 3 165 7 688	BV	**1973** Kurushima Dock Co. Ltd.—Uwajima (773) 17,66 7,198 103,99 17,61 9,00 1 dk RW	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 510 B.10 008 2 Ha (stl) (31,1 34,7 × 8,9) ER 12W Der 8(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Kob Gen 2 × 250kW 440V 60Hz a.c. Fuel 584,0t 15kn
7026340 H3RP Df Esd Gc Pfd Rdr	**TONG MYUNG No. 3** ex Palau-78 ex Palau Maru-75 **Dong Sung Shipping Co. Ltd.** Busan South Korea	**3 951** 2 536 6 495	NK	**1970** Tsuneishi Zosen—Numakuma (226) 109,05 16,41 6,744 101,43 16,39 8,23 P 20,2 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (29,0 30,0 × 8,5) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 550 × 900 3 133kW (4 200bhp) Ito Tekkosho Shimizu Gen 2 × 220kW 450V a.c. Fuel 651,5t-14,5pd 13kn
5098674 9VHP 367895 Df Esd Gc Rdr	**TONG NAM** ex Akron-75 ex Angelica-73 ex Eiken Maru-70 **Inter-Globe Navigation Co. (Pte.) Ltd.** Singapore Singapore	**6 336** 3 602 9 893	NK ✠Classed LR until 10/60	**1952**-3 Uraga Dock Co. Ltd.—Yokosuka (637) 136,45 17,81 7,963 128,25 17,76 10,01 P 9,5 B 40,0 F 12,2 2 dks RW	**M General Cargo** 5 Ho 17,9 22,4 15,4 ER 18,5 17,0 G.14 093 B.12 610 5 Ha (10,2 13,6 7,1 × 6,4) ER (11,2 11,2 × 6,4) Der 1(29,5) 4(10) 8(7)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) NE 61 Uraga Diesel Kogyo Tamashima Gen 2 × 116kW 1 × 28kW 225V 60Hz a.c. Fuel 1 238,5t (hvf) 15kn
6825361 BVET G5-0479 Df Esd Pfd	**TONG NAN No. 11** **Tong Nan Hwa Fishing Enterprises Co. Ltd.** Kaohsiung China*	**192** 100 91		**1968** Chou Mao S.B. Co. Ltd.—Kaohsiung 33,13 6,23 2,363 28,86 6,20 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kob
7213814 BVEH Gc Rdr	**TONG PAO No. 11** **Tong Pao Marine Products Co. Ltd.** Kaohsiung China*	**211** 127 —		**1971** Chung Yi S.B. Corp.—Kaohsiung 33,91 6,38 2,388 29,62 6,35 2,80 P 11,6 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 4,1 7,2 ER 4 Ha (0,9 0,9 × 0,9) (1,1 1,1 × 1,1) ER	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) B&W Taiwan Mach. Corp. Kaohsiung Gen 1 × 64kW 1 × 40kW 220V a.c. 9kn
7220087 BVYW Df Esd Rdr RT	**TONG SHENG No. 11** **Tong Chou Fishery Co. Ltd.** Kaohsiung China*	**204** 100 —		**1970** Hsin Kao S.B. Corp.—Kaohsiung 37,62 6,35 2,363 29,70 6,33 2,75 P 17,7 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 4,6 7,2 ER 4 Ha (0,9 0,9 1,2 1,2 × 1,2) ER	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) B&W Taiwan Mach. Corp. Kaohsiung Gen 1 × 64kW 1 × 40kW 9kn
5184241 Df Esd RTm/v	**TONG SOON** ex Kawaroa-72 **Karingo Shipping Co. Ltd. S.A.** Panama Panama	**3 532** 1 985 5 421	✠Classed LR until 9/6/72	**1950**-6 A. Stephen & Sons Ltd.—Gls (624) 105,21 15,40 6,814 99,24 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76	**M General Cargo** 3 Ho 23,0 21,1 ER 16,5 G.7 256 B.7 085 3 Ha (stl) (13,6 14,0 × 6,1) ER (14,1 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 4 × 100kW 420V d.c. Fuel 339,5t (d.o.) 11,5kn
5312329 S6HS 376085 Df Esd Gc Rdr RT	**TONG TECK** ex Irenes Pride-76 ex Kika-73 ex Santa Lucia-72 **Kie Hock Shipping (1975) H.K. Ltd.** Singapore Singapore	T.Mk **6 824** 3 961 — **9 304** 5 574 13 862	**100A1** SS 7/73 **LMC** EL (Et) 2¼"U2 (AB) (RI)	**1955** Cant. del Mediterraneo—Gen (170) 147,30 19,82 —/9,176 136,84 19,77 12,15 F 12,5 2 dks RW rf 127 NS 7BH to U dk 1 to 2nd dk WB-	**M General Cargo** 6 Ho 14,6 25,3 13,0 7,7 20,5 18,3 6 Ha (stl) (6,9 13,8 7,7 × 8,0) (3,8 × 3,8) (11,5 9,3 × 8,0) Der 14(5)	Oil 2SA 5Cy. 670 × 2320 4 252kW (5 700bhp) Doxford Ansaldo S.p.A. Gen 2 WTAuxB 1,23N/mm² (12,5kgf/cm²) Gen 1 × 45kW 2 × 25kW 110V d.c. Fuel (hvf) 14,5kn
	DELETE CLASS			**REPAIRS REQUIRED — CLASS SUSPENDED 30/7/76**		
5364592 9VVS 181577 Df Esd Rdr RT	**TONG WEE** ex Hamilton Harbour-57 ex Cyrena-55 **Cammewah Enterprises Ltd. S.A.** Singapore Singapore	**4 445** 2 460 6 144	NV ✠Classed LR until 3/60	**1947**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1160) 115,78 15,09 7,119 109,73 15,07 8,79 Ba 18,9 B 13,5 F 8,6 2 dks RW	**M General Cargo** CSD 3 Ho ER B.7 736 4 Ha (6,8 6,8 12,2 9,6 × 6,1) ER 10W Der 2(5) 8(3)	Oil 4SA 6Cy. 650 × 1400 2 014kW (2 700bhp) B&W Harland & Wolff Ltd. Belfast Gen 1 × 60kW 1 × 50kW 220V d.c. Fuel 605,5t 12kn
5364578	**TONG-SEANG** ex Oentjeng III-55 ex Succes ex Matu Matu **The Kie Thay** Jakarta Indonesia	**415** 223 —		**1932** Osaka Iron Works Ltd.—Osa *44,23* 8,03 ... ... 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 360 × 490 Yokohama Dock Co. Ltd. Yka
6813887	**TONG-UN 1001** **Government of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (202) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho Usuki

6813899	**TONG-UN 1002** **Government of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (203) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6813904	**TONG-UN 1003** **Government of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (204) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6813928	**TONG-UN 1006** **Government of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (206) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6821884	**TONG-UN 1007** **Government of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (207) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6821896	**TONG-UN 1008** **Government of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (208) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6821901	**TONG-UN 1009** **Government of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (209) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6827773	**TONG-UN 1010** **Government of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (210) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6829018	**TONG-UN 1011** **Government of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (211) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6827785	**TONG-UN 1012** **Government of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (212) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6827797	**TONG-UN 1013** **Government of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (213) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6827802	**TONG-UN 1014** **Government of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (214) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
5415638 3EGD 2364-72 Df Esd Rdr RTm/h	**TONGA** ex Mount Zao-74 ex Fukuzaki Maru-71 **Tonga Shipping Co. S.A.** Panama Panama	**3 902** 2 239 5 813	NK	**1963** Osaka Zosensho—Osaka (212) 108,92 15,78 7,240 101,02 15,70 7,90 P 25,0 F 9,2 1 dk RW rf 152	**M General Cargo** Mchy.aft 3 Ho 17,9 30,0 21,0 G.7 543 B.7 193 3 Ha (11,7 21,0 14,2 × 7,1) 8W Der 8(10)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 85kW 445V 60Hz a.c. Fuel 477,5t (d.o.)
7405687 LFYW Df Esd Gc Pfd Rdr RT	**TONGALA** **Wilh. Wilhelmsen** Tonsberg Norway	**64 719** 50 906 121 300	NV	**1977** Oresundsvarvet A/B—Lkr (260) 267,55 39,07 16,001 258,99 39,01 22,03 1 dk	**M Bulk Carrier** 9 Ho ER 1 Ha (14,9T × 8,8) 8 Ha (each 14,9 × 18,5) ER	Oil 2SA 7Cy. 900 × 1800 16 188kW (21 700bhp) A/B Gotaverken
6622575 GRPA 309960 Df Esd Gc Pfd Rdr RT	**TONGARIRO** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**8 233** 4 483 12 056	✠100A1 SS 4/77 DTma—liquid cargoes FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL ht 2⅜"SQ	**1967-5** Bartram & Sons Ltd.—Sunderland (403) 160,81 21,72 9,265 149,38 21,65 13,57 F 19,9 2 dks. 3rd dk except in mchy. space RW rf 76 7BH WB2841t incl. Tunnel tanks 840t	**M General Cargo** Ref. In.13 679	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) G. Clark & N.E.M. Ltd. WTAuxB 0,83N/mm² (120lbf/in²) AuxB 0,83N/mm² (120lbf/in²) e(ex.g) 0,90N/mm² (130lbf/in²) Gen 4 × 350kW 440V 60Hz a.c.
7398640	**TONGATSARA** **Total Ocean Indien** Majunga Madagascar	**100** 39 183	BV	**1973** D.C.A.N. Direction des Constr. & Armes Navales—Diego-Suarez 5,80 2,134 23,78 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 150 × 150 106kW (142bhp) Soc. des Moteurs Baudouin Fuel (d.o.)

7522497 HMZR 6710 Df Esd Gc Rdr RT	**TONGGON AE GUK** ex Ae Guk-77 **Korea Daehung Shipping Co.** Nampo North Korea	**5 378** 3 673 11 525	NK	**1976** Imai Zosen—Kochi (350) 117,48 7,640 109,99 17,99 9,50 P 21,4 F 10,1 2 dks	**M General Cargo** 4 Ho ER G.12 149 B.11 118 4 Ha (7,3 12,8 12,8 12,8 × 9,0) ER Der 1(30) 4(10)	Oil 4SA 6Cy. 540 × 850 3 954kW (5 300bhp) Hanshin Nainenki Kogyo 13.5kn
5364633 PKTG 316/Z	**TONGKOL** ex Canopus-52 **P.T. Perusahaan Pelayaran Sinar Bintang Selatan** Jakarta Indonesia	**423** 214 478	BKI	**1944** Union Naval de Levante—Valencia *41,52* 8,06 3,506 ... ... 1 dk	**M General Cargo**	Oil 2SA 6Cy. 290 × 500 448kW (600bhp) Sulzer Bros. Ltd. Win Gen 1 × 25kW 220V 7.5kn
5071743 H3VH 8032-L Df Esd Gc Rdr RTm	**TONIA** ex Cape Ann-77 ex Christian Russ-72 **Hesperus Navigation Corp.** Panama Panama	**6 703** 3 871 12 967 **9 470** 5 975 15 242	GL	**1957** Luebecker Flender Werke AG. —Luebeck-Siems (480) 156,06 20,30 8,122/9,018 144,81 20,21 11,97 P 14,1 F 11,9 1 dk & S dk RW rf 69	**M General Cargo** OSD/CSD 8P 6 Ho 17,9 18,3 17,9 19,6 17,9 18,9 G.21 744 B.19 740 6 Ha (stl) (10,5 10,6 10,6 10,6 10,6 10,6 × 8,5) 12W Der 1(20) 12(3-5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 250kW 400V 50Hz a.c. Fuel (hvf) 14kn
5358309 SV3815 22 Df Esd Rdr RT	**TONIA** ex Costas S.-75 ex Filio-73 ex Themis Goumas-71 ex Georgios Ventouris-62 ex Anne-Marie-60 ex Rene Paul-58 **D. Passas & Co.** Volos Greece	**497** 284 752	HR	**1938** Beliard, Crighton & Cie S.A. —Ostende (71) 54,11 8,69 3,455 45,17 8,64 3,76 P 14,4 RQD 15,6 F 5,8 1 dk R	**M General Cargo** 1 Ho 30,4 ER G.1 019 B.906 2 Ha (13,5 10,7 × 5,6) ER 2W Der 2(4)	Oil 4SA 6Cy. 275 × 360 448kW (600bhp) NE 63 Skoda Praha Fuel 25,5t (d.o.) 8,5kn
6906000 CSXB V-3-A Df Esd Rdr RT	**TONITA** **UNIPESCA-Uniao de Pescarias do Algarve S.a.r.l.** Viana do Castelo Portugal	**365** 218 —	✠Classed LR until 3/72	**1969**-3 Est. Nav. de Viana do Castelo —Viana do Castelo (79) 38,03 8,84 33,28 8,75 4,40 RAD 7,1 F 14,1 rf 432 BK 152	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 300 reverse reduction geared 716kW (960bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 216kW 400V 50Hz a.c. 10kn
5374640 TUNM 10324 Df Esd Gc Pfd Rdr	**TONKOUI** ex Usambara-73 **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**5 166** 2 940 8 400 **7 607** 4 506 10 380	BV (GL) ✠Classed LR until 23/5/75	**1961**-6 Deutsche Werft A.G.—Ham (782) 138,97 18,29 7,614/8,592 128,83 17,86 11,31 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 5 Ho 17,6 22,1 21,4 18,9 18,2 G.15 243 B.13 470 In.265 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 16W Der 1(40) 1(25) 6(5-10) 4(3-5) 6(5)	Oil 2SA 6Cy. 700 × 1200 4 178kW (5 600bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 200kW 2 × 150kW 230V d.c. Fuel 1 069,0t (hvf) 15kn
5364695 DARI	**TONNDORF** **HADAG Seetouristik u. Fahrdienst A.G.** Hamburg Federal Republic of Germany	**265** 131 —		**1960** J. J. Sietas Schiffsw.—Ham 30,10 7,52 3,198 3,66 2 dks	**M Ferry** 607P	Oil 4SA 6Cy. 230 × 300 276kW (370bhp) Masch. Kiel A.G. Kiel Gen 2 × 36kW 110V d.c. Fuel (d.o.)
7434717 LAZW Df Esd Rdr RT	**TONNY** **Arnold Sirevag** Egersund Norway	**137** 52 —		**1976** Sigbjorn Iversen M/V—Flekkefjord (37) 25,91 7,07 3,048 24,26 7,01 3,46	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria
7650268 JG3546 119137 Gc Rdr	**TONOURA MARU** **Kuchiki Kisen K.K.** Tokyo Japan	**699** 406 2 161		**1976** Toura Zosen—...... 72,12 11,41 5,001 66,50 6,81 1dk	**M General Cargo** G.2 654 B.2 264 1 Ha (34,2 × 8,0) ER	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo 12.5kn
7309510 WD4241 258868	**TONQUIN** ex Halawai ex APC 45 **Frank F. Parker** Astoria, Or United States of America	**198** 135 —		**1943** ....San Diego, Ca *29,45* 6,46 3,36	**Wood M Fishing**	Oil 373kW (500bhp) General Motors Corp. Fuel (d.o.)
7408081 KJDG 585629 Df Esd Gc Pfd Rdr RT	**TONSINA** **United States Trust Co. of New York, Trustee** Keystone Shipping Co. Wilmington, De United States of America	**60 384** 51 490 124 821	AB	**1978** Sun S.B. & D.D. Co.—Chester, Pennsylvania (668) 264,88(BB) 41,51 16,761 252,08 41,46 21,65 1 dk rf nil	**S Tanker** 18 Ta ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn Gen 2 × 1250kW a.c. 16,5kn
7414250 LAIH 18655 Esd Gc Rdr RT	**TONSNES** **Tromso Fryseri og Kjoleanlegg A/S** Tromso Norway	**295** 88 319	NV	**1975** Storviks M/V—Kristiansund (68) 46,46 9,02 4,344 40,14 9,00 6,51 F - 2 dks rf 1600 BK 157	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.280	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 99kW 230V 50Hz a.c. Controllable pitch propeller Fuel 122,0t (d.o.)-5,0pd
5364736 SHYQ 10017 Df Esd Gc Rdr RT	**TONSUND** ex Toni-60 **P/R Olle Ivar Tallberg** Donso Sweden	**492** 251 650	**✠100A1** SS 5/77 **LMC** **UMS** EL g	**1949**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (712) 49,74 8,36 3,468 47,40 8,31 3,51 P 16,5 RQD 16,2 F 7,1 1 dk RW 3BH WB170t	**M General Cargo** 1 Ho ER G.1 812 B.1 586	Oil 4SA 8Cy. 159 × 200 421kW (565bhp) NE made—fitted73 Caterpillar Tractor Co. Peoria Gen 1 × 75kW 1 × 5kW 48V d.c. 9.5kn
6912516 ITAI 298 Df Esd Gc Rdr RT	**TONTINI PESCA QUARTO** **Surgelati Tontini Pesca S.p.A.** Cagliari Italy	**1 584** 831 1 219	RI	**1970** Cant. Nav. Giuliano—Tri (83) 74,99 12,53 5,004 65,99 12,50 8,21 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER	Oil 2SA 6Cy. 450 × 700 2 163kW (2 900bhp) N.V. Werkspoor Ams

6911809 ILXD 277 Df Esd Rdr RT	**TONTINI PESCA TERZO** **Tontini Pesca S.p.A.** Cagliari Italy	**1 243** 586 920	 RI	**1969** Soc. Esercizio Cant.—Viareggio (568) 73,18 12,04 4,268 62,79 12,02 7,52 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.1 300	Oil 4SA 8Cy. 400 × 580 1 753kW (2 350bhp) Klockner-Humboldt-Deutz	 Kl
5364762 TPAS 610 Df Esd Rdr RT	**TONTON JULIEN** **Armement Jean Lucas** Abidjan Ivory Coast	**237** 81 —	 BV	**1955** Ch. Nav. de la Pallice—La Rochelle (5026) 36,05 7,19 ... ... 1 dk	**M Fishing** Side-Trawler Ref In.150 3 Ha (each 1,3 × 1,0) Der 1(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel 53,0t (d.o.)	 Kl 12k
7012935 FWZL Esd Rdr RT	**TONU** ex Merou-75 **Gouvernement General de la** **Polynesie Francaise** Papeete French Polynesia	**543** 305 229	BV ✠Classed LR until 6/6/75	**1970**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (53) 44,84 9,50 1,677 40,85 9,15 3,97 P 11,0 Trunk 29,9 1 dk rf 305	**TM Landing Craft** Bow door 1 Ho ER G.500 Der 1(2,25)	2 Vee Oil 2SA each 12Cy. 140 × 152 sr reverse geared Cummins Engine Co. Gen 2 × 32kW 415V 50Hz a.c.	 Columbu 9k
5096652 SYAX 5111 Df Esd Gc Rdr RTh/v	**TONY** ex Atlas-77 ex Eckenheim-74 **Tony Navigation Corp.** Prodromos Shipping Co. S.A. Piraeus Greece	**6 246** 3 874 11 423	 GL	**1962** A.G. "Weser" Werk Seebeck—Bhn (836) 121,34 18,52 8,510 115,02 18,50 11,36 1 dk RW	**M Bulk Carrier** 5 Ho 13,7 19,2 11,2 19,2 12,8 ER G.12 518 B.11 812 5 Ha (stl) (8,7 13,5 7,4 13,5 8,7 × 9,6) ER Der 2(1)	Oil 4SA 6Cy. 600 × 1050 3 021kW (4 050bhp) Masch. Augsburg-Nurnberg Gen 3 × 240kW 380V 50Hz a.c. Fuel 752,0t (hvf)	 Au 13
5364774 IUXZ 740	**TONY** ex Amsterdam-52 **Antonio Colandrea** Napoli Italy	**983** 563 —	 RI (BV)	**1903** W. Lindbergs M/V—Skm (253) 66,88 9,78 63,71 9,73 4,73 P 12,8 Trunk 25,6 F 4,9 1 dk R	**M General Cargo** 2 Ho G.765 B.708 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 450 645kW (865bhp) NE 58 Klockner-Humboldt-Deutz Fuel 25,5t	 Kl 8k
7733333 586485	**TONY & RAB** **J Boy Inc.** Houma, La United States of America	**127** 87 —		**1977** ....St. Augustine, Florida *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp)	 U.S.A
5364786 WA5877 239461 RTv	**TONY ST. PHILIP** ex H. T. De Bardeleben-62 **A. P. St. Philip Inc.** Tampa, Fl United States of America	**129** 59 —	 (AB)	**1940** Levingston S.B. Co.—Orange (142) *23,54* 7,07 23,53 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. E made— fitted52 General Motors Corp. Gen 2 × 15kW 120V d.c. Fuel 70,0t (d.o.)	 D
7333171 WYZ8 428 542762	**TONYA AND JOE** **Pete Smirch** Galveston, Tx United States of America	**130** 107 —		**1972** ....Freeport, Tx *20,88* 6,74 3,66	**M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)	
7031462 HO-5634 1446- PEXT Df Esd Rdr RT	**TONYA B** **Indecor Ltd.** Panama Panama	**128** 74 —		**1970** Luen Kee Shipyard—H.Kg 26,22 7,01 2,210 23,55 6,71 3,13 1 dk	**Wood TM Fishing** Side-Trawler	2 Oil 4SA each 6Cy. 113 × 141 358kW (480bhp) Allis Chalmers Mfg Co.	 Milwauk
7126372 UEYP M-31033 Df Esd Gc Pfd Rdr RT	**TONYA BONDARCHUK** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 117** 849 — **3 389** 1 615 4 687	 RS	**1972** VEB Schiffswerft "Neptun"—Rostock (328) 105,64 15,65 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	 M Halberst 13,75
6722052 317269 Esd Rdr RTv	**TOORONGA** **Howard Smith Industries Pty.** **Ltd.** Melbourne Australia	**308** — —	**✠100A1** CS 10/76 tug **✠LMC** EL (e) 1"U1	**1967**-9 Adelaide Ship Cons. Pty. Ltd. —Adelaide (38) 35,74 9,43 3,772 32,54 8,96 4,40 rf 610 BK 25 4BH WB90t	**M Tug**	Oil 4SA 8Cy. 318 × 368 sr reverse geare Ruston & Hornsby Gen 2 × 100kW 415V 50Hz a.c. Fuel 95,5t (d.o.)	 L 12
7309522 WB5500 254635	**TOOTSIE** ex LCT(6) 1455 **New England Fish Co.** Juneau, Ak United States of America	**133** 113 —		**1944** ....Buffalo, NY *30,58* 9,76 1,55	**TrM Fishing**	3 Oil each 504kW (675bhp) General Motors Corp. Fuel (d.o.)	
7395375 WYV3 389 553256	**TOP WAVE** **GATX Aircraft Corp.** San Diego, Ca United States of America	**971** 450 —		**1973** Campbell Industries—San Diego 66,45 12,20 5,01	**M Fishing**	Oil 2 686kW (3 600bhp) .... Fuel (d.o.)	 17
5409500 RTm/h/v	**TOPADOR** **Government of Argentina (Flota** **Fluvial del Estado)** Buenos Aires Argentina	**196** 50 —	 ✠Classed LR until 31/10/75	**1968**-6 Ast. Alianza S.A.—Avellaneda (10) 30,61 8,44 28,00 8,01 3,76 rf 889	**D-E Tug**	2 Oil 4SA each 7Cy. 235 × 330 driving gen. each 340kW 440V d.c. connecte to 2 elec. motors sr geared to sc. shaft ✠ E made62 refitted68 Masch. Augsburg-Nurnberg Gen 2 × 36kW 230V d.c.	 A

5414012 UVXY M-27573 Df Esd Gc Rdr RT	**TOPAZ** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** .............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13,5kn
6724751 6ZUC 4213 Df Esd Gc Rdr RT	**TOPAZ** ex Troyburg-73 **Triton Mediterranean Shipping Co.** H. Schuldt Monrovia Liberia	T.Mk **2 575** 1 338 4 636 **4 309** 2 636 6 282	GL ✠Classed LR until 8/68	**1967**-12 Hall, Russell & Co. Ltd. —Aberdeen (934) 114,03 16,11 6,236/7,436 105,19 16,03 9,30 F 9,8 2 dks RW rf 152	**M General Cargo** 4 Ho G.8 686 B.8 012 4 Ha (stl) (8,9 × 4,8) (15,0 10,9 9,6 × 6,0) Der 1(60) 2(10) 2(5)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 240kW 440V 60Hz a.c. 15,25kn
5364839 GHZD 304135 Pfd Rdr RTm/v	**TOPAZ** **Stephenson Clarke Shipping Ltd.** Glasgow United Kingdom	**1 597** 835 2 469	**✠100A1** SS 9/77 **✠LMC** EL q	**1962**-6 Ailsa SB. Co. Ltd.—Troon (512) 81,62 12,12 5,214 76,82 11,74 6,02 P 16,2 F 13,2 1 dk RW rf 152 NS 4BH WB794t incl. DTm99t	**M General Cargo** 2 Ho 22,8 23,4 ER G.2 926 B.2 870 2 Ha (stl) (17,6 17,8 × 7,1) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 60kW 220V d.c. Fuel 148,5t (hvf) 13kn
6905915 EVCS M-30265 Df Esd Gc Pfd Rdr RT	**TOPAZ** **U.S.S.R.** Sevastopol U.S.S.R.	**233** — 288	RS	**1968** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7013) 34,78 8,51 2,744 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
7524392	**TOPAZ** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1975** .............U.S.S.R.	**M Research** Ice strengthened	Oil ....
6324853 Df Esd Gc Pfd Rdr RTm	**TOPAZ EXPRESS** ex Shizuoka Maru-78 **Vilalara Maritime Inc.** Singapore Singapore	**9 248** 5 179 11 540	NK ✠Classed LR until 4/68	**1958**-5 Mitsubishi Nippon Hvy Ind.—Yka (822) 155,28 19,59 9,024 145,09 19,51 12,30 F 12,5 2 dks. 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 15,7 22,8 20,8 14,4 22,4 13,5 G.18 046 B.16 550 In.535 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 8,7 11,9 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 224kW 445V 60Hz a.c. Fuel 1 611,5t (hvf)-40,0pd 17,5kn
5411709 7367-PEXT Df Esd Gc Rdr RTv	**TOPAZ ISLANDS** ex Pendrecht-73 ex Hurley Beacon-67 **Temis Shipping Co. Inc.** Panama Panama	T.Mk **6 270** 3 306 11 100 **9 323** 5 247 13 109	BV ✠LR class withdrawn-Owners' request 19/5/78	**1963**-9 Van der Giessen-de Noord N.V. —Alb (667) 152,28 19,66 8,154/9,021 140,62 19,51 11,97 F 28,1 2 dks RW rf nil	**M General Cargo** 5 Ho 14,7 21,2 14,4 23,7 20,5 6,7DT 6,7DT 5 Ha (stl) (8,9 13,5 13,5 × 6,7) ER (13,5 13,5 × 6,7) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 789kW (7 760bhp) MAN N.V. Wilton-Fijenoord Sch Gen 3 × 240kW 220V d.c. Fuel (hvf)
5410200 6ONF 1315 Df Esd Rdr RT	**TOPAZ III** ex Argolis-73 ex Sonnavind-63 **Plymouth Shipping Co. Inc.** Mogadiscio Somali Republic	**4 733** 2 896 8 860	(NV)	**1935** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (714) 131,27 16,97 7,773 122,21 16,92 1 dk & S dk. 3rd dk in No. 1 hold R	**M General Cargo** OSD G.14 555 B.13 139	Oil 2DA 5Cy. 600 × 1100 Bremer Vulkan Vegesack Fuel 1 232,5t 12,5kn
5392214 OPCJ 62 Df Esd RT	**TOPAZE** ex Wiron III-74 **Rederij Bonny-Bailluy** P. J. Smit Zeebrugge Belgium	**138** 48 —		**1962** D. & J. Boot Schpsw. "De Industrie"-—Alp (1300) 28,88 6,56 24,64 6,51 3,31	**M Fishing** Side-Trawler	Oil 4SA Klockner-Humboldt-Deutz Ams
5363029 HOJI Df Esd Gc Rdr RTh/v	**TOPEKA** ex Lacasielle-76 ex Togo-68 ex Stella Marina-56 ex Tilthorn-54 ex Svalbard-54 ex Togo-47 **Caribbean Real Estate S.A.** Panama Panama	**5 054** 2 852 7 300	GL	**1938** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (754) 133,69 17,89 7,335 17,84 10,49 F 25,6 1 dk & S dk R conv General Cargo 42 conv 47 conv Troopship Replenishment Passenger 54	**M General Cargo** OSD Ref 5 Ho 18,3 21,0 15,1 15,1 22,3 G.12 467 B.11 125 In.498 5 Ha (stl) (8,3 10,8 × 5,5) (4,5 × 5,0) (8,9 8,9 × 6,2) 18W Der 1(50) 1(30) 4(5) 10(3-5) 4(3)	Oil 2DA 8Cy. 600 × 1100 3 805kW (5 100bhp) Bremer Vulkan Vegesack Gen 3 × 120kW 220V d.c. Fuel 813,0t (d.o.) 15kn
7022837 Rdr RT	**TOPKAPI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 200** — —		**1970** Denizcilik Bankasi T.A.O.—Camialti (184) 67,26 20,50 3,099 59,24 17,71 4,70 1 dk	**M RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared 597kW (800bhp) Klockner-Humboldt-Deutz Kln 1 propeller aft, 1 fwd
5336791 SVEK 4760 Df Esd Gc Pfd Rdr RTm/h	**TOPLOU BAY** ex Pelineon-78 ex Konstantinos G. Chimples-77 ex Hudson Trader-73 ex Spinanger-70 **Love Shipping Services Inc.** Universal Glow Inc. Piraeus Greece	*12 498* *7 108* 19 310	AB NV	**1958** J. L. Thompson & Sons Ltd. —Sunderland (694) 170,59 21,95 9,532 161,98 21,91 12,20 P 43,9 B 15,9 F 22,6 1 dk rf 102	**M Tanker** 26 Ta ER L.24 706 HeCls. BC Der 3(5) 1(1)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 2 × 310kW 1 × 75kW 440V 60Hz a.c. Fuel 1 625,5t (hvf)-28,5pd 14,5kn
5364877 400031	**TOPMAST No. 1** ex Nettle **Richard & Ralph Palmer** Cork Irish Republic	**106** 35 —		**1902** J. Samuel White & Co. Ltd.—Cowes *25,97* 5,49 ... ... R	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 381 J. Samuel White & Co. Ltd. Cws

7035822 ESBI M-29295 Df Esd Rdr RT	**TOPOL** **U.S.S.R.** Vladivostok U.S.S.R.	**680** 252 335	(RS)	**1968** ....Kaliningrad 54,26 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebur Gen 3 × 88kW Controllable pitch propeller 12k
7641243 YQBQ Df Esd Gc Rdr RT	**TOPOLOVENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1976** Santierul Naval Braila—Braila 106,20 14,84 5,630/7,060 93,50 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 429 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryans Gen 3 × 450kW 400V 50Hz a.c. 14k
5211161 VOFW 182559 Df Esd Gc Pfd Rdr RTm	**TOPSAIL STAR** ex Winsor Trader-67 ex London-64 **Topsail Shipping Co. Ltd.** St. John's, Nfl Canada	**706** 267 1 205	**✠100A1** SS 6/75 DTm—oil FP above 65,5°C. **✠LMC** EL m	**1951**-3 Burntisland S.B. Co. Ltd. —Burntisland (336) 64,78 11,18 3,893 59,87 11,00 6,43 1 dk & S dk RW Coll BH to S dk 4 to 2nd dk WB223t	**M General Cargo** OSD 2 Ho 16,4 14,5 ER G.1 883 B.1 838 2 Ha (each 12,1 × 10,3) ER 4W Der 1(5) 1(3)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. G Gen 2 × 50kW 1 × 25kW 220V d.c. Fuel 59,0t (d.o.) 12,5k
7348865 YTYP Df Esd Gc Pfd Rdr RT	**TOPUSKO** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	**6 075** 2 855 — **8 955** 4 939 13 945	BV JR	**1975** VEB Warnowwerft—Warnemuende (390) 152,74 20,35 —/9,321 140,72 20,30 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER 1 Ho G.19 021 B.17 404 4 Ha ER 1 Ha 20W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MA DMR Dieselmotorenwerk Rostock Rostoc Gen 3 × 353kW 390V a.c. Fuel 1 413,5t (hvf) 19k
5418197 SCYN Df Esd Gc Rdr RTh/v	**TOR** **Government of Sweden (Sjofartsverket)** Stockholm Sweden	**3 965** 13 —		**1964** Wartsila Kon. Crichton-Vulcan—Abo (1107) 84,49 21,19 6,198 77,53 9,50 3 dks rf 203	**TD-E Icebreaker** Cr 1(8)	4 Oil 2SA each 8Cy. 510 × 550 total 10 310kW (13 820bhp) driving 4 gen. each 2 400kW 800V d.c. connected to elec. motors each of 2 238kW (3 000shp) (WL) Sulze Wartsila Koncernen Ab Turku/Ab Gen 4 × 340kW 450V 60Hz a.c. 2 propellers aft, 2 fwd Fuel (d.o.)
5078430 HO-8671 3496-PEXT RTm	**TOR** ex Condorina-74 ex Anfitrite-56 **Compania Naviera Algaravia S.A.** Panama Panama	**495** 256 777	AB (RI)	**1955** Cant. Nav. Offic. Mecc. "Papette"-—Ven (119) 52,68 8,62 3,760 47,76 8,59 4,14 RQD 11,9 F 5,5 1 dk RW rf 127	**M General Cargo** 2 Ho 15,8 14,3 ER B.953 2 Ha (each 7,7 × 4,1) ER Der 1(3) 1(1,5)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Ge Gen 1 × 10kW 2 × 4kW 110V d.c. Fuel 54,0t (d.o.)
5364918 10727 RTv	**TOR** **Gavle Sjofarts A/B** Gavle Sweden	**129** — —	**✠100A1** TD 5/73 tug Baltic Sea service Str. nav. ice **✠LMC** EL (e) **LAID UP — SURVEYS OVERDUE 5/77**	**1952**-3 A/B Hammarbyverken—Skm (32) 24,44 6,84 3,760 22,26 3,97 RW BK 127 3BH WB3t	**M Tug/Icebreaker** Tender 176P	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mh Gen 1 × 30kW 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 14,0t (d.o.)-2,0pd 11k
6721876 10680	**TOR** **Brostroms Rederi A/B** Stockholm Sweden	**110** 35 —		**1966** Furusunds Varv—Hogmarso 22,69 7,01 6,99	**M Tug**	Oil 2SA 6Cy. 310 × 490 E made62 fitted66 Alpha-Diesel A/S Frederiksha Fuel 22,5t (d.o.)-0,5pd 11k
7211971 GQEU 343139 Df Esd Gc Pfd Rdr RT	**TOR BELGIA** **Triport Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**5 247** 3 047 9 956	NV	**1972** A/S Framnaes M/V—Sfj (179) 163,48(BB) 21,04 7,100 145,93 20,60 14,71 2 dks rf 602 len 77	**TM RoRo Cargo** Vehicles Stern ramp Mchy.aft C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielst Lindholmens Motor Akt. G Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5
7361312 SDCA 11523 Df Esd Gc Pfd Rdr RTh	**TOR BRITANNIA** **Sven Christer Salen P/R** Goteborg Sweden	**15 657** 7 729 3 200	**✠100A1** UK — Gothenburg — Antwerp service Ice Class 3 **✠LMC** **UMS** EL Ft 2⅝"U3	**1975**-5 Flender Werft A.G.—Luebeck-Siems (607) 182,35(BB) 23,63 6,306 163,00 23,60 16,06 B 138,7 4 dks rf 203 NS 14BH WB1414T incl. DTf 96T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 756bth 512dk P 2 Stern door/ramps Side door (s)	4 Vee Oil 4SA each 12Cy. 480 × 520 sr geared to sc. shafts 34 018kW (45 600bhp) Pielst Lindholmens Motor Akt. G 2 AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) 2 e(ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 6 × 856kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 445,0t (hvf)-162,5pd 26
7617735 GWIC 376914 Df Esd Gc Rdr RT	**TOR CALEDONIA** **Whitwill, Cole & Co. Ltd.** Bristol United Kingdom	**5 056** 2 936 9 882	NV	**1977** A/S Fredriksstad M/V—Fks ((189)) 162,77 21,04 7,100 145,22 20,62 7,52 2 dks	**TM RoRo Cargo** OSD Vehicles Stern ramp Mchy.aft C.Ho 46/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Oil 4SA each 12Cy. 400 × 460 geare to sc. shafts 8 952kW (12 000bhp) Pielst Lindholmens Motor Akt. Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers 18,5
7321972 SIYA 11336 Df Esd Gc Pfd Rdr RTm/h/v	**TOR DANIA** ex Bandar Abbas Express-78 ex Tor Dania-75 **A/B Tor Line** Sven Christer Salen P/R Goteborg Sweden	T.Mk **5 052** 2 705 10 057	NV	**1973** A/S Framnaes M/V—Sfj (181) 163,48(BB) 21,06 7,100 145,93 20,60 14,71 2 dks len 77	**TM RoRo Cargo** Vehicles 12P Stern door Mchy.aft C.Ho 51/20' C.Dk 131/20' C.RoRo 276/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielst Lindholmens Motor Akt. G Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 278,5t (d.o.) 1 275,0t (hvf)-43,5pd 18,2

7369039 SLTN 11389 Df Esd Gc Pfd Rdr RTm/h/v	**TOR FINLANDIA** **Sven Christer Salen P/R** Goteborg Sweden	5 022 2 698 9 640	NV	**1974** A/S Framnaes M/V—Sfj (182) 163,48(BB) 21,06 7,176 145,93 20,60 14,71 2 dks rf 602 len 77	**TM RoRo Cargo** Vehicles 12P Stern door/ramp Ice strengthened Mchy.aft B.16 225 C.Ho 51/20' C.Dk 131/20' C.RoRo 276/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 278,5t (d.o.) 1 244,5t (hvf)-43,5pd 18,5kn
7116913 GPAV 342933 Df Esd Gc Pfd Rdr RTm/h/v	**TOR GOTHIA** **Triport Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	5 247 3 047 9 928	NV	**1971** A/S Framnaes M/V—Sfj (178) 163,48(BB) 21,04 7,100 145,93 20,60 14,71 2 dks len 77	**TM RoRo Cargo** Vehicles 12P Stern ramp Mchy.aft C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 3 × 416kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 894,0t (hvf) 18,5kn
7230680 GRIR 358690 Df Esd Gc Pfd Rdr RT	**TOR NERLANDIA** **Triport Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	5 247 3 047 9 974	NV	**1972** A/S Framnaes M/V—Sfj (180) 163,48(BB) 21,04 7,100 145,93 14,71 2 dks len 77	**TM RoRo Cargo** Vehicles Stern ramp Mchy.aft C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 3 × 420kW 440V 60Hz a.c. 18kn
6504046 DNHR 10639 Df Esd Rdr RT	**TOR NORDIA** ex Luhe-76 ex Arn X-70 **Partenreederei m.s. 'Tor Nordia'** Helmut Baumgarten Hamburg Federal Republic of Germany	T.Mk **500** 331 1 140	GL	**1964** J. J. Sietas Schiffsw.—Ham (538) 66,02 10,52 4,192 59,26 10,49 6,56 2 dks	**M General Cargo** 1 Ho ER G.2 323 B.2 152 2 Ha (each 16,7 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhm 9,5kn
7600366 SJHD 11531 Df Esd Gc Pfd Rdr RT	**TOR ON** **Martin Ahlstrom** Goteborg Sweden	**275** 125 —	NV	**1976** A/B Falkenbergs Varv—Falkenberg (171) 38,79 35,54 8,25 4,22 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 3 Ha ER	Vee Oil 4SA 12Cy. 250 × 300 1 567kW (2 100bhp) Polar A/B Bofors-Nohab Thn Gen 1 × 52kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7361324 SFKN Df Esd Gc Pfd Rdr RTh	**TOR SCANDINAVIA** **A/B Tor Line** Sven Christer Salen P/R Goteborg Sweden	**15 673** 7 756 3 335	✠**100A1** UK — Gothenburg — Antwerp service Ice Class 3 ✠**LMC** **UMS** Ft 2⅝"U2	**1976**-4 Flender Werft A.G.—Luebeck-Siems (608) 182,35(BB) 23,63 6,050 163,00 23,60 16,06 B 138,7 4 dks rf 203 NS 14BH WB1414T incl. DTf96T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 756bth 512dk P 2 Stern door/ramps Side door(s)	4 Vee Oil 4SA each 12Cy. 480 × 520 34 018kW (45 600bhp) Pielstick Lindholmens Motor Akt. Got 2 AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) 2 e(ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 6 × 856kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 445,0t (hvf)-162,5pd 26kn
7407063 LASJ 18654 Df Esd Gc Pfd Rdr RT	**TOR VIKING** **Viking Supply Ships A/S** Bendt Rasmussen Kristiansand S. Norway	**499** 173 745	NV	**1975** Kroegerwerft G.m.b.H.—Rendsburg (1387) 61,17 13,34 4,496 52,81 13,01 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 2 × 277kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 56,0t (d.o.)-2,5pd 14kn
7721122 LGQL Df Esd Gc Pfd Rdr RT	**TOR-ODD** **Per Johansen** Hammerfest Norway	**155** 61 201		**1978** Moen Slip—Norway (12) 27,44 7,62 24,31 7,57 3,69 2 dks	**M Fishing** Seiner	Oil 4SA 6Cy. 240 × 300 492kW (660bhp) Grenaa Motorfabrik Grenaa
6815770 LAGN C17075 Df Esd Gc Pfd Rdr RT	**TORA** **Arne Teigen** Egersund Norway	**499** 388 1 372	NV	**1968** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (285) 72,98 11,51 3,569 67,62 11,49 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.1 594 HeCls. C Der 2(1,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 2 × 120kW 1 × 15kW 380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 12kn
5317290 DGST Df Esd RT	**TORA** ex Frey-75 ex Seefalke-65 **Theador Hinz** Wilhelm E. F. Schmid Hamburg Federal Republic of Germany	**299** 185 480	GL	**1955** Jadewerft G.m.b.H.—Wilhelmshaven (35) 47,60 8,54 2,667 42,02 8,51 3,00 P 9,5 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.623 B.595 1 Ha (22,1 × 5,4) ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 58 Masch. Kiel A.G. Kiel 9,5kn
6927391 LDLK Df Esd Rdr RT	**TORA LUPE** ex Torasund-76 ex Sinmar-71 **Hans Petersen** Arosund Denmark	**499** 388 1 438	NV	**1969** A/S Trondhjems M/V—Trondheim (663) 72,90 11,54 3,576 67,62 11,51 3,61 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.1 715 HeCls. C Der 2(1)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 3 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-4,5pd 11,5kn
5252177 JQFM 85077 Esd Gc Rdr	**TORA MARU No. 25** ex Nikko Maru No. 3 **Matsuda Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**296** 171 —		**1960** Miho Zosensho—Shimizu (270) 47,91 7,88 42,50 7,80 3,76	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Fuel 186,0t 10kn
7234076 JD2201 110048 Gc Rdr RT	**TORA MARU No. 26** **Matsuda Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**124** 44 —		**1972** Sanuki Zosen—Takuma (657) 7,24 30,41 7,22 4,65 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob

7353339 JLKS 116692 Df Rdr	**TORA MARU No. 31** **Matsuda Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**349** 189 —		**1973** Sanuki Zosen—Takuma (712) 9,02 50,09 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Hanshin Nainenki Kogyo	K
7348841 LCDY 18725 Df Esd Gc Pfd Rdr RT	**TORAFJORD** **P/R Torafjord** Thoresen International Egersund Norway	T.Mk **6 162** 3 064 9 478 **9 765** 5 704 13 945	NV	**1976** VEB Warnowwerft—Warnemuende (384) 152,63(BB) 20,35 8,535 140,47 20,31 11,89 P - F - 2 dks rf 102	**M General Cargo** 3 Ho ER 1 Ho 6 Ha (stl) (13,0 × 8,5) (21,2p&s 19,8p&s × 7,7) ER (13,0 × 11,0)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 452kW 390V 50Hz a.c.	MA Rosto 19,5
7115373 JM3477 110488 Df Pfd Rdr RT	**TORAFUKU MARU No. 15** **Masunaga Kaiun Y.K.** Saiki, Japan Oita Pref.	**699** 424 2 198		**1971** Imabari Zosen—Imabari (273) 69,30 11,43 5,157 65,00 11,41 5,26 1 dk RW	**M General Cargo** 1 Ho ER G.2 600 B.2 400 1 Ha (35,8 × 7,4) ER	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Gen 2 × 42kW 445V a.c. Fuel 3 279,0t-7,0pd	K 11,5
7394929 JK3749 115481 Esd Gc Rdr RT	**TORAFUKU MARU No. 18** **Masunaga Kaiun Y.K.** Saiki, Japan Oita Pref.	**492** 303 1 165		**1975** Uno Zosen—Namikata (77) 12,04 3,810 65,99 12,02 3,97 2 dks RW	**M General Cargo** 1 Ha (stl) (40,0 × 9,4) ER	Oil 4SA 6Cy. 330 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	K
7530420 JKYW 118721 Df Esd Gc Pfd Rdr RT	**TORAI MARU No. 1** **Toko Kaiun K.K. & Kurushima Dockyard Ltd.** Kobe, Japan Hyogo Pref.	**36 939** 22 794 68 261	NK	**1976** Kurushima Dock Co. Ltd.—Ochi (892) 228,61(BB) 32,24 13,418 220,00 32,21 18,52 F 15,9 1 dk	**M Bulk Carrier** G.75 018 7 Ha (stl) (16,0 16,0 16,0 14,4 14,4 14,4 14,4 × 12,9) ER	Oil 2SA 9Cy. 700 × 1250 12 757kW (17 100bhp) Kawasaki Hvy Ind. Ltd.	M K 15
7230331 EEEV 9315 Df Esd Gc Rdr RT	**TORALLA** **Pesquera Vasco-Gallega S.L.** Vigo Spain	**416** 126 —	BV	**1973** Const. Nav. P. Freire—Vgo (75) 45,45 37,67 9,50 6,63 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue	Duv Zum 12
6609016 ZESH 315834 RTm	**TORANI** **Government of Guyana** Georgetown, Dem. Guyana	**561** 243 383	✠Classed LR until 5/62	**1960**-10 Sprostons Ltd.—Georgetown, Dem (55) 56,09 11,89 2,210 52,43 11,43 3,43 4 dks rf 305	**TM RoRo Cargo/Ferry** Vehicles 1200P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 716kW (960bhp) Blackstone & Co. Ltd. Gen 2 × 65kW 220V d.c. Fuel (d.o.)	Stamf
6902810 LCLY C17144 Df Esd Rdr RT	**TORATANK** ex Bras-71 **K/S Toratankers** Arne Teigen Egersund Norway	**499** 388 1 438	NV	**1968** A/S Trondhjems M/V—Trondheim (662) 72,90 11,54 3,576 67,62 11,51 3,61 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.1 715 HeCls. C Der 2(1)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Gen 3 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-4,5pd	11,5
7713008 LGLI 19097 Df Esd Gc Pfd Rdr RTv	**TORBAS** **K/S A/S Stalbas & Co.** Tore og Stale Remoy Alesund Norway	**1 013** 477 1 000	NV	**1978** Moldeverft ....—Norway 56,04 10,42 6,001 49,81 10,41 7,45 1 dk & S dk rf 724	**M Fishing** OSD Side-fishing Seiner Mchy.aft Cr 1(3) 1(1,5)	Oil 4SA 6Cy. 370 × 400 geared to sc. shaft 2 462kW (3 300bhp) Klockner-Humboldt-Deutz Gen 2 × 168kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 129,5t (d.o.)	1
5364970 1301 RT	**TORBAT** ex Taftan-55 **National Iranian Oil Co.** Khorramshahr Iran	*209* *11* —	✠Classed LR until 9/65	**1948**-8 Scott & Sons—Bowling (384) 33,58 7,17 2,191 31,55 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Fuel 55,0t (o.f.)	M
5422734 OYNB Df Esd Gc Rdr RT	**TORBEN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **6 152** 3 329 9 637	✠**100A1** SS 1/78 strengthened for heavy cargoes DTsm—oil FP above 65,5°C., vegetable oil, latex, molasses or glycerine DTf—oil FP above 65,5°C. vegetable oil or latex ✠**LMC** EL et 2⅛"SQ	**1963**-5 Helsingor Skibs. & Msk.—Helsingor (364) 149,49 19,11 8,103 138,97 19,05 12,04 Ba 45,2 F 28,7 2 dks rf 102 Coll & mchy. space BH to U dk 6 to 2nd dk WB2647t incl. DTsm749t	**M General Cargo** 4P 5 Ho 14,4 21,6 13,7 21,8 17,8 ER G.19 029 B.17 075 5 Ha (stl) (9,6 13,4 13,7 13,7 13,7 × 6,4) ER 18W Der 1(50) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 7 311kW (9 800bhp) Helsingor Skibs. & Msk. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 115,0t (hvf)	B& Helsing 17
7814266 LGQK 19166 Esd Pfd Rdr RT	**TORBERG** **Olav K. Giske P/R** Alesund Norway	**226** 86 — **329** 145 —		**1978** Brattvag Skipsinnredning—Brattvag 30,56 7,65 —/— 27,01 7,62 1 dk & S dk	**M Fishing** OSD/CSD Side-Trawler Ref Mchy.aft In.75	Oil 4SA 6Cy. 250 × 300 940kW (1 260bhp) A/S Bergens M/V Gen 2 × 78,25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 60,5t (d.o.)	Nor B
5364994 GPQT 147918 RTm	**TORCH** **Clyde Port Authority** Glasgow United Kingdom	**329** 117 —	✠ **TO BE BROKEN UP**	**1924**-8 Ailsa SB. Co. Ltd.—Ayr 41,76 8,23 3,201 39,63 8,21 3,66 RQD 8,0 B 5,2 F 6,4 1 dk R rf 305 BK 38	**TS Buoy Tender** 1 Ha (1,4 × 1,0) 1W Cr 1(7) Der 1(2)	C 4Cy. (2) 359 & (2) 762 × 457 354kW (475ihp) Ailsa S.B. & E. Co. Ltd. Gen 1 × 12kW 220V d.c. Fuel (o.f.)	10,5
6402066 377004 Df Esd Rdr RT	**TORCH** ex River Avoca-78 ex Ceresio-76 ex Leise Nova-76 ex Hathershus-71 ex Mistralen-66 **Clyde Port Authority** Glasgow United Kingdom	**299** 188 575	BV	**1964** Sonderborg Skibsvaerft A/S —Sonderborg (40) 47,12 8,82 3,077 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho ER G.664 B.588 2 Ha (each 9,9 × 4,9) ER 2W Der 2(3)	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 70 Alpha-Diesel A/S Fuel 31,0t (d.o.)	Frederiks 9

7107699 LANP C17601 Df Esd Gc Rdr RTh/v	**TORDENSKIOLD** **I/S Siregas** A. I. Langfeldt & Co. Kristiansand S. Norway	**3 469** 1 908 4 205	NV	**1971** Moss Rosenberg Verft A/S—Moss (170) 106,05 14,66 6,452 97,57 14,64 7,85 P 28,1 F 14,1 1 dk rf nil	**M Liquefied Gas Carrier/Tanker** Chemical Ref Ice strengthened 4 Ta ER 4 Ta 4 cyl horizontal ER L.4 140	Oil 2SA 8Cy. 450 × 700 2 760kW (3 700bhp) Stork-Werkspoor Ams Gen 3 × 312kW 440V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (d.o.)-15,5pd 15kn
7638363 LHFV 19181 Df Esd Gc Rdr RT	**TORE HUND** **A/S Nordlandslinjen** Harstad Norway	**499** 227 1 100	NV (Class cont.)	**1978** Sterkoder M/V A/S—Kristiansund (65) 70,69 13,52 4,469 62,41 13,50 9,43 3 dks	**M Pallets Carrier** Side door (p) Ice strengthened 3 Ho ER C. 30/20' Cr 1(10) Der 1(40)	Vee Oil 4SA 16Cy. 250 × 300 geared to sc. shaft 2 238kW (3 000bhp) Normo A/S Bergens M/V Bgn Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 159,5t (d.o.) 13kn
6608907 LFWZ Df Esd Rdr RT	**TORE JUNIOR** ex Utvik Junior-70 **Svein Molnes P/R** Alesund Norway	**189** 84 —		**1966** Eidsvik Skipsbyggeri—Uskedal (20) 29,11 6,76 26,19 6,71 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 261kW (350bhp) Wichmann Mtrf. Rub Fuel 23,5t (d.o.)-2,0pd 10,25kn
5409512 RTm/h/v	**TOREADOR** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	**325** — —	✠Classed LR until 31/10/75	**1964**-10 Ast. Alianza S.A.—Avellaneda (11) 30,48 8,44 28,02 8,01 3,76 RW rf 889	**D-E Tug**	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. each 340kW 440V d.c. connected to 2 elec. motors (WL) & sc. shaft Masch. Augsburg-Nurnberg Aug Gen 2 × 36kW 220V d.c. Fuel (d.o.)
5386174 SFZH 9386 RT	**TOREFORS** ex Wargon-70 **Nilssons Bogserbatar A/B** Pitea Sweden	**101** 0 —	✠Classed LR until 1/71	**1952**-5 A/B Norrkoping Varv & Verk. —Norrkoping (141) 24,01 6,76 2,998 6,61 3,46 BK 127	**M Tug**	Oil 2SA 7Cy. 250 × 420 Nydqvist & Holm A/B Thn Fuel (d.o.)
5410157 SXFQ Df Esd Gc RTm	**TORENIA** ex Apurimac-70 ex Melbury Beacon-63 **Bajamar Cia. Naviera S.A.** Franco Compania Naviera S.A. Piraeus Greece	**8 077** 4 783 11 522	**✠100A1** SS 10/75 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1957**-7 N.V. Kon. Maats. "De Schelde"—Fls (285) 141,87 18,37 8,570 131,07 18,29 11,13 RAD 25,0 F 24,1 2 dks rf nil NS 7BH WB2266t incl. Tunnel tanks 283t DTm1527t	**M General Cargo** CSD 5 Ho 18,5 20,9 11,9 ER 18,7 18,7 G.17 069 B.13 824 5 Ha (stl) (10,9 12,0 12,0 × 7,0) ER (12,0 12,0 × 7,0) 12W Der 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 3 730kW (5 000bhp) Sulzer Maats. De Schelde S. & M. Fls AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 163kW 220V d.c. Fuel 1 429,5t (hvf) 14kn
7119264 DEWN Df Esd Gc Rdr RTm	**TORGELOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (292) 57,87 (BB) 10,37 3,680 51,95 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7005346 LHRH Rdr RTm	**TORGHATTEN** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**251** 98 —	(NV)	**1969** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (21) 33,86 8,95 30,00 8,89 3,76 B 7,1 F 10,1 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 175P Mchy.aft Der 1(5) 1(2)	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Bgn Gen 2 × 50kW 220V 50Hz a.c. Fuel 20,5t (d.o.) 11,5kn
5365065 LDCK	**TORGNY** ex Odd III ex Thor Major **Gustava Nerhus** Haugesund Norway	**270** 119 —	(NV)	**1923** A/S Akers M/V—Oslo (407) 41,51 6,66 4,001 6,61 4,12 1 dk R BK 191 len 62 conv Whaler 54	**M Fishing** Side-fishing	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 55 Wichmann Mtrf. Rub Fuel 24,5t (d.o.) 10kn
7040164 UBKP M-24742	**TORI** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5408269 RTv	**TORIAN** ex Riverman-74 **K/S Brodrene Thorrmodsen** Haugesund Norway	**93** — 24	**✠100A1** SS 9/75 tug **✠LMC** EL (a)	**1963**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (3) 25,30 6,84 22,86 6,71 3,05 RW rf 457 BK 152 3BH WB23t	**M Tug**	Vee Oil 2SA 12Cy. 220 × 380 Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 2 × 20kW 20V Controllable pitch propeller Fuel (d.o.)
5365089 LDCL Df Esd RT	**TORILD** ex Odd II **Reider R. Eide P/R** Bergen Norway	**219** 84 —	(NV)	**1923** A/S Akers M/V—Oslo (411) 36,12 6,68 4,001 6,63 4,12 1 dk R BK 191	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 59 Wichmann Mtrf. Rub Fuel (d.o.)
7306740 LKFK 18026 Df Esd Gc Pfd Rdr RTm/h/v	**TORILL KNUDSEN** **D/S A/S Jeanette Skinner** Knut Knutsen O.A.S. Haugesund Norway	**141 873** 113 048 289 776	NV	**1973** Odense Staalskibs. A/S—Odense (44) 347,23(BB) 51,90 22,219 331,86 51,82 28,45 1 dk rf 102	**S Tanker** 15 Ta ER L.353 738 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kvaerner Brug A/S Oslo Gen 1 × 1500kW 2 × 1280kW 440V 60Hz a.c. Fuel 9 957,0t (o.f.)-159,5pd 15kn

7018355 JWRI Df Esd Gc Pfd Rdr RTm/h/v	**TORINITA** **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway	**6 536** 3 635 7 830	✠**100A1** SS 8/76 Ice Class 3 ✠**LMC** **UMS** EL (G†) $2\frac{3}{16}$"U3	**1970**-10 Blohm & Voss A.G.—Hamburg (873) **1976**-8 (Additional cargo section) Mitsubishi Hvy Ind. Ltd.—Yka (R6590) 179,94(BB) 25,76 6,789 166,00 24,50 14,66 B 148,2 3 dks, 4th dk fwd of mchy. space 1st, 3rd & 4th dks light cargoes only rf 686 len 76 NS 1BH to U dk 5BH to 2nd dk WB2905t incl. DTsf854t	**M Vehicles Carrier** Side doors 3 Ho 16,3 34,5 33,7 ER Cr 1(3)	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 10 742kW (14 400bhp) FIAT S.G.M. Tu 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 1 × 880kW 2 × 665kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 149,5t (hvf)-56,0pd 21kn
5116115 LAZA C14510 Df Esd	**TORJO** ex Solsvik I-74 ex Flaten-65 **Torstein Johnsen** Hammerfest Norway	**188** 71 —	NV	**1956** Bolsones Verft—Molde (162) 33,53 6,56 30,21 6,53 3,36 1 dk BK 127	**M Fishing** Side-fishing 2 Ho 9,1 2,7 ER 1 Ha (stl) (1,2 × 1,6) 1 Ha (w) (3,6 × 1,9) ER Der 1(4)	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 71 Grenaa Motorfb. Grenaa Gen 1 × 15kW 1 × 12kW 1 × 8kW 220V 50Hz a.c. Fuel 10,0t (d.o.)
7120744 OZMI D1856 Df Esd Gc Pfd Rdr RTm/h	**TORM GERD** ex Gerd-74 **D/S Torm A/S** Kobenhavn Denmark	**16 018** 9 223 25 635	NV	**1971** Kaldnes M/V A/S—Tbg (190) 180,30(BB) 22,92 10,211 168,59 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.31 780 B.29 912 6 Ha (stl) (each 13,1 × 11,5) ER Cr 6(12,5)	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Got Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 380,5t (hvf)-35,5pd 15,5kn
7526687 OWJE D2523 Df Esd Gc Pfd Rdr RTv	**TORM HELENE** **D/S Torm A/S** Kobenhavn Denmark	**26 712** 17 862 44 747	NV (Class cont.)	**1978** Odense Staalskibs. A/S—Lindo (72) 182,84 30,13 12,250 176,59 30,01 16,87 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho ER G.54 103 1 Ha (stl) (11,9 × 13,9) 5 Ha (stl) (each 15,1 × 16,5) ER Cr 3(16)	Oil 2SA 6Cy. 760 × 1550 9 213kW (12 350bhp) Sulzer H. Cegielski Poznan Gen 3 × 650kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 2 243,5t (hvf)-40,5pd 15kn
7526663 OZDK D2521 Df Esd Gc Pfd Rdr RTv	**TORM HELVIG** **D/S Torm A/S** Kobenhavn Denmark	**26 712** 17 862 44 750	NV	**1978** Odense Staalskibs. A/S—Lindo (70) 182,84 30,10 12,250 176,59 30,01 16,87 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 6 Ho ER G.54 103 1 Ha (stl) (11,9 × 13,9) 5 Ha (each 15,1 × 16,5) ER Cr 3(16)	Oil 2SA 6Cy. 760 × 1550 9 213kW (12 350bhp) Sulzer Bros. Ltd. Win Gen 3 × 650kW 450V 60Hz a.c. Fuel 235,5t (d.o.) 2 243,5t (hvf)-40,5pd 15kn
7526651 OZEM D2520 Df Esd Gc Pfd Rdr RTv	**TORM HERDIS** **D/S Torm A/S** Kobenhavn Denmark	**26 712** 17 862 44 747	NV	**1978** Odense Staalskibs. A/S—Lindo (69) 182,28 30,13 12,250 175,90 30,01 16,87 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 6 Ho ER G.54 103 1 Ha (stl) (11,9 × 13,9) 5 Ha (each 15,1 × 16,5) ER Cr 3(16)	Oil 2SA 6Cy. 760 × 1550 9 213kW (12 350bhp) Sulzer Bros. Ltd. Win Gen 3 × 650kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 2 243,5t (hvf)-40,5pd 15kn
7526675 OWMF D2522 Df Esd Gc Pfd Rdr RTv	**TORM HILDE** **D/S Torm A/S** Kobenhavn Denmark	**26 712** 17 862 44 747	NV	**1978** Odense Staalskibs. A/S—Lindo (71) 182,28 30,05 12,250 176,03 30,01 16,84 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 6 Ho ER G.54 103 1 Ha (stl) (11,9 × 13,9) 5 Ha (stl) (each 15,1 × 16,5) ER Cr 3(16)	Oil 2SA 6Cy. 760 × 1550 9 213kW (12 350bhp) Sulzer H. Cegielski Poznan Gen 3 × 650kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 2 243,5t (hvf)-40,5pd 15kn
7127247 OZED Df Esd Gc Pfd Rdr RT	**TORM KRISTINA** ex Kristina-74 **D/S Torm A/S** Kobenhavn Denmark	**16 018** 9 223 25 635	NV	**1972** Kaldnes M/V A/S—Tbg (191) 180,32(BB) 22,92 10,821 168,59 22,86 16,49 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.31 780 B.29 912 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(25)	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Got Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 380,5t (hvf)-35,5pd 15,75kn
7420065 OWLA D2337 Df Esd Gc Pfd Rdr RT	**TORM RASK** **D/S Torm A/S** Kobenhavn Denmark	**20 036** 13 964 33 100	NV	**1977** A/S Nakskov Skibs.—Nakskov (212) 170,69(BB) 25,94 11,300 164,12 25,93 15,32 P - F - 1 dk rf nil	**M Tanker** 11 Ta ER 12 Wing Ta ER L.44 000	Oil 2SA 6Cy. 760 × 1550 9 325kW (12 500bhp) Sulzer H. Cegielski Pozna 15,25kn
7420053 OWME D2336 Df Esd Gc Pfd Rdr RT	**TORM ROTNA** **D/S Torm A/S** Kobenhavn Denmark	**20 036** 13 964 33 100	NV	**1976** A/S Nakskov Skibs.—Nakskov (211) 170,69 11,888 163,38 25,93 15,32 P - F - 1 dk rf nil	**M Tanker** 11 Ta 12 Wing Ta p&s ER L.42 700	Oil 2SA 6Cy. 760 × 1550 9 325kW (12 500bhp) Sulzer Bros. Ltd. Wi Gen 1 × 1580kW 2 × 585kW 450V 60Hz a.c. Fuel (hvf) 15,25kn
5360819 OZHI Df Esd Gc Rdr RTm/h	**TORM THYRA** ex Thyra Torm-74 **D/S Torm A/S** Kobenhavn Denmark	**5 441** 2 732 7 559 **7 999** 4 678 11 024	✠**100A1** SS 7/78 strengthened for heavy cargoes Tunnel side tanks & DTf— oil FP above 65,5°C. vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL c† $2\frac{7}{8}$"SQ	**1963**-10 A/S Nakskov Skibs.—Nakskov (157) 140,54 18,95 7,252/8,992 129,80 18,90 11,18 P 8,0 B 40,0 F 37,8 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref 5 Ho 14,4 11,6 12,3 21,0 25,5 G.15 648 B.14 091 In.714 5 Ha (stl) (12,4 8,6 8,6 13,4 × 6,7) (11,9 × 4,9) 16W Der 1(75) 6(10) 4(7) 6(5)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 220V 60Hz a.c. Fuel 1 575,0t (hvf)-27,5pd 16,5kn

7035389 EOTN M-28846 Df Esd Rdr RT	**TORMIDERAND** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	RS	**1968** ..............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER 1W Der 1(2,5)	2 Oil driving gen. connected to 1 elec. motor & geared to sc. shaft (i) 4SA 6Cy. 250 × 340 U.S.S.R. (ii) 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
6867046 UVHP M-24185	**TORNA** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1959** ..............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7002100 SVMW 3530 Df Esd Gc Pfd Rdr RT	**TORNADO** **Western Navigation Corp.** Piraeus Greece	Ore **33 831** 9 113 74 855 Oil **41 678** 31 982	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2128) 242,02(BB) 32,24 14,412 230,00 32,19 19,69 1 dk rf nil	**M Ore/Oil Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 600kW 1 × 580kW Fuel 4 266,5t
5365156 OGXZ 1425 Df Esd Gc Pfd Rdr RTh/v	**TORNADO** ex Torne-70 **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**19 593** 11 329 31 294	✠**100A1** SS 9/74 oil tanker Str. nav. ice ✠**LMC** EL nt 2¾"SQ DELETE CLASS	**1959**-10 Oresundsvarvet A/B—Lkr (162) 198,69 24,69 10,891 184,66 24,54 14,18 P 34,5 F 21,7 1 dk rf 25 conv Ore/Oil Carrier 68 6BH WB2828t incl DTsf1779t	**M Tanker** 28 Ta ER L.42 658 HeCls. BC Der 1(7) 2(5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Got 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Gen 3 × 270kW 1 × 245kW 440V 60Hz a.c. Fuel 1 639,0t (hvf)-33,5pd 14,5kn
6705755 IUYD 229 Esd Gc Rdr RT	**TORNADO** **Pesca Oceanic Sarda S.p.A.** Cagliari Italy	**488** 218 385	RI	**1967** Cant. Nav. Mario Morini—Anc (89) 50,42 8,67 3,760 41,99 8,54 4,63 1 dk	**M Fishing** Side-Trawler 1 Ho ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln
5398658 JWNX C14683 Df Esd Pfd Rdr RT	**TORNADO** ex Zeta-67 ex Skarholm-62 **John Rindaroy P/R** Molde Norway	**191** 81 —	NV	**1957** A/S Tittelsnes M/V—Tittelsnes (8) 33,10 6,43 3,398 29,98 6,41 3,99 1 dk BK 132	**M Fishing** Side-fishing 1 Ho ER 2 Ha ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 24kW 1 × 20kW 220V 50Hz a.c. Fuel 24,5t (d.o.)
7121750	**TORNADO** ex P-10-71 **Transportni Trgovinski Biro** Split Yugoslavia	**131** 42 132		**1954** Brodogradiliste "Split"—Spt 32,64 5,49 2,801 30,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (7,5 × 2,5) ER Cr 1	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 8kn
7391446 SMWN 11457 Df Esd Gc Pfd Rdr RTh/v	**TORNE** **Granges A/B (Granges Shipping)** Stockholm Sweden	**141 819** 120 503 264 999	NV	**1974** Brodogradiliste "Uljanik"—Pla (302) 335,03(BB) 52,00 21,997 320,40 51,95 28,02 F 22,0 1 dk rf nil	**TM Ore/Oil Carrier** 7 Ho/Ta 27,5 38,6 35,9 38,6 35,9 38,6 31,1 22 Wing Ta ER L.33 221 Ore 166 125 HeCls. B 7 Ha (stl) (each 19,2 × 14,4) ER Cr 2(5) Der 2(15)	2 Oil 2SA each 8Cy. 840 × 1800 29 840kW (40 000bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 1280kW 2 × 960kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 13 599,5t (hvf)-152,5pd 16,5kn
6913560 J4CD 6794 Df Esd Gc Pfd Rdr RT	**TORO** **Stella Maritime Inc.** Universal Glow Inc. Piraeus Greece	T.Mk **5 490** 3 348 9 292 **8 256** 5 238 10 613	✠**100A1** SS 10/77 DTf—latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL At $2\frac{3}{16}$"U2	**1969**-7 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (199) 138,06 20,07 7,659/8,344 130,26 19,99 11,79 F 12,2 2 dks, 3rd dk in Nos. 4 & 5 holds rf 152 3BH to U dk 4 to 2nd dk WB1132t	**M General Cargo** Ref 5 Ho ER G.15 608 B.14 335 In.1 332 9 Ha (7,4 × 5,9) (18,3p&s 15,1p&s 15,1p&s 5,5p&s × 5,4) ER 6W Cr 2(10) 3(8) Der 1(100) 1(45) 2(15) 2(10)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Pielstick Nippon Kokan Yka AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 375,5t (hvf)-30,5pd 16,25kn
7412771 3FJD 7951- PEXT Df Esd Gc Pfd Rdr RT	**TOROCOBA** ex Atlantic-77 **Torocoba Shipping Co. S.A.** Panama Panama	**9 573** 6 589 15 767	NK	**1975** Hashihama Zosen—Imabari (579) 138,44 21,42 9,094 128,00 21,39 11,99 1 dk	**M Tanker** Mchy.aft L.21 151	Vee Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14kn
6709971 SGIK 10755 Esd Pfd Rdr RTm	**TORON** **Olof T. Ahlstrom P/R** Goteborg Sweden	**171** 77 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,63 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER G.15 923 B.14 195 In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER	Oil 4SA 6Cy. 260 × 300 671kW (900bhp) Nydqvist & Holm A/B Thn Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5108857 SV4027 115 Df Esd Rdr RT	**TORONEOS** ex Estebrugge-75 **Dimitrios G. Zafiroudis** Thessaloniki Greece	**499** 361 945	BV (GL)	**1958** J. J. Sietas Schiffsw.—Ham (429) 59,92 9,68 3,601 54,11 9,61 4,07 P 9,8 F 6,4 1 dk RW	**M General Cargo** 1 Ho 38,0 ER G.1 202 B.1 091 2 Ha (each 14,8 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 67 Klockner-Humboldt-Deutz Kln Fuel 83,5t (d.o.) 11kn
6827864 UGXX M-29113 Df Esd Gc Rdr RT	**TOROS** **U.S.S.R.** Murmansk U.S.S.R.	**2 333** 940 1 321	RS	**1968** Stocznia im. Komuny Paryskiej—Gdy (B26/209) 82,94 13,85 5,601 75,01 13,80 9,76 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.260 In.1 557 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller

7327964 Rdr RT	**TOROS** **U.S.S.R.** Murmansk U.S.S.R.	**282** — —			**1973** Brodogradiliste "Tito"—Belgrade 35,44 9,30 3,201 30,00 9,00 4,50 1 dk	(896)	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft "Litostroj"	B&W Ljubljan
7223235 TCFL 173 Esd Rdr RTm	**TOROS I** **Deniz Nakliyat ve Ticaret Kollektif Sirketi** Mersin Turkey	**1 580** 891 2 540			**1972** Denizcilik Bankasi T.A.O.—Izmir 81,29 12,63 4,503 74,00 12,60 5,21 1 dk	(8)	**M Tanker** 8 Ta ER L.2 808 Der 1(2,5)	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) Nydqvist & Holm A/B Gen 2 × 75kW 1 × 23kW 380V 50Hz a.c. Fuel 112,0t (hvf)-6,5pd	
7806166	**TOROSLAR II** **Toroslar Kollektif** Turkey	**1 200** — 2 200	BV (Class cont.)		**1978** Gunsin Yard—Balat	(19)	**M General Cargo**	Oil Schwermasch. Karl Liebknecht	Magdebu
5131414 INZH 427 Esd RT	**TORPEDINE** ex Giuseppe Asaro **Nicolo Asaro** Trapani Italy	**128** 65 —			**1962** Dante Castracani—Ancona 30,41 2,569 24,72 6,56 3,26 1 dk		**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 350 310kW (415bhp) Motorenw. Mannheim	Mh
6604860 FTNU 5441 Df Esd Pfd Rdr RT	**TORPEN** **Armement 'Torpen'** Gerard Lanio et Cie. Lorient France	**285** 143 —		BV	**1966** S.I.C.C.Na.—St. Malo 33,23 28,22 7,75 3,81 1 dk	(79)	**M Fishing** Stern Trawler 1 Ho ER In.165 4 Ha (1,0 1,0 1,0 × 1,0) (0,9 × 0,9) ER	Vee Oil 4SA 12Cy. 158 × 203 571kW (765bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peor 12k
6902808 LANM C17102 Df Esd Pfd Rdr RTm/v	**TORPO** **Paal Wilson & Co. A/S** Bergen Norway	**299** 216 909		NV	**1968** Batservice Verft A/S—Mandal 68,08 11,43 3,525 60,00 10,80 3,61 P & B 13,8 F 8,6 1 dk & S dk rf nil	(543)	**M General Cargo** OSD Ice strengthened 1 Ho 43,2 ER G.2 249 B.1 876 2 Ha (17,2 16,1 × 7,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,5t (d.o.)	Ke 13k
7606346 GUXJ 165262 RT	**TORQUE** ex Prompt-75 ex Warden-51 ex Empire Spitfire-47 **Thames Services (Marine) Ltd.** London United Kingdom	**229** 0 152	✠Classed LR until 12/46		**1943**-4 A. Hall & Co.—Aberdeen 34,37 8,26 3,531 8,23 3,81 1 dk RW BK 191		**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Gen 1 × 7,5kW 110V d.c. Fuel 79,5t (o.f.)	Aberde 10,5k
6611693 EEVU 1301 Df Esd Gc Pfd Rdr RT	**TORRE ARENILLAS** ex Barandica-73 **Jose Perez Barandica** Huelva Spain	**240** 151 203		BV	**1966** Ast. Luzuriaga S.A.—Pjs 33,96 7,42 3,518 28,86 7,37 3,92 1 dk	(94)	**M Fishing** Side-fishing 9 Ha (1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 × 1,3) (0,9 × 0,9) 2W Der 2(1)	Oil 4SA 8Cy. 240 × 264 526kW (705bhp) Kromhout Motorenfab. Fuel (d.o.)	Am 11,5k
6911811 IMMM 136 RT	**TORRE AVOLOS** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**260** 81 —		RI	**1969** Cant. Nav. Cassaro—Mes 32,49 9,48 4,001 30,03 9,00 4,60 1 dk	(134)	**M Tug**	Oil 4SA 8Cy. 230 × 270 Fiat S.G.M.	Turi
6700822 EEZZ 26 Esd RT	**TORRE DEL MAR** **Remolcadores de Malaga S.A.** Malaga Spain	**115** 15 —	✠**100A1** tug ✠**LMC**	SS 2/75 EL (a)	**1966**-8 Enrique Lorenzo y Cia.—Vgo 26,95 6,84 2,401 22,00 6,41 3,05 rf 381 BK 102 3BH WB3t	(324)	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Gen 1 × 40kW 1 × 19kW 380V 50Hz a.c.	Mh 11k
7330246 EGEA 1132 Pfd Rdr RT	**TORRE PALOMA** **Cia. Canaria de Remolques S.A.** Malaga Spain	**200** 63 219	✠**100A1** tug ✠**LMC**	SS 12/78 EL (c) $\frac{15}{16}$"U1	**1974**-5 Enrique Lorenzo y Cia.—Vgo 32,21 8,62 3,801 29,49 8,08 4,47 RAD 2,8 rf 1295 BK 787 4BH WB16T	(370)	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 reverse reductio geared Fabrica de San Carlos S.A. Gen 2 × 40kW 380V 50Hz a.c.	MW C
6727571 EFDY 29 Esd Rdr RT	**TORREBERMEJA** **Remolcadores de Malaga S.A.** Malaga Spain	**108** 8 —	✠**100A1** tug ✠**LMC**	SS 12/76 EL (a) $\frac{3}{4}$"U1	**1968**-1 Enrique Lorenzo y Cia.—Vgo 26,95 6,84 2,648 22,00 6,41 3,05 rf 381 BK 102 3BH WB3t	(337)	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Gen 1 × 32kW 1 × 19kW 380V 50Hz a.c. Fuel 40,5t	Mh 11k
5255533 IOBH 1148 Df Esd Rdr	**TORREGAVETA** ex Moneybag-72 ex Nordland-71 **Salvatore Mazella** Napoli Italy	**376** 201 726		RI (GL)	**1951** Schiffb. Unterweser—Bhn 52,30 8,54 3,404 47,76 8,50 5,01 1 dk & S dk RW		**M General Cargo** OSD 1 Ho ER G.1 203 B.1 101 1 Ha (24,5 × 5,3) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz	K 9
5365285 IUYT 3601 Df Esd Rdr RT	**TORREGRANDE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**361** 113 —		RI	**1962** Cant. Nav. Solimano—Savona 35,01 9,02 4,001 32,01 9,00 5,01 RW	(35)	**M Tug** Mchy.aft	Oil 4SA 8Cy. 400 × 580 Klockner-Humboldt-Deutz	K

622501 TP Esd Pfd dr RT	**TORRENS** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **8 947** 5 683 11 867 **12 435** 7 810 13 209	✠**100A1** SS 6/75 TwDsa—latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Et $2\frac{5}{16}$"U3	**1967**-2 Uddevallavarvet A/B—Udv (276) 174,71 20,81 8,471/9,386 165,67 20,73 13,26 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 conv Ref General Cargo 71 7BH WB3942t incl. DTsf610t DTm876t TwDsa489t	**M General Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 18,9DT 24,7 9,6DTp&s 11,2 22,4 21,6 9,6 ER G.17 928 B.15 991 In.1 202 TEU 126 C.Ho 90/20' (40') C.Dk 36/20' (40') 13 Ha (stl) (13,9 × 6,1) (16,6p&s 16,7p&s × 6,1) (6,4p&s 13,0p&s × 8,0) (16,7p&s × 6,1) (4,8p&s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Uddevallavarvet A/B Udv AuxB (o.f.) 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf)-46,5pd 19,5kn
624146 LUR 638 Esd Pfd dr RT	**TORRENT** ex Giannini-77 **Torrent Navigation Inc.** Monrovia Liberia	**31 155** 23 323 55 000	AB	**1976** Sumitomo Hvy Industries, Ltd. —Uraga (993) 200,03 32,24 13,209 160,03 26,41 14,41 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries, Ltd. Gen 3 × 600kW a.c. 15kn
365314 CTD 09 Esd Rdr T	**TORRES** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**4 208** 2 227 1 164	RI	**1957** Cant. Nav. Riuniti—Anc (240) 115,50 15,35 5,284 105,01 15,31 7,42 B 19,9 F 13,2 2 dks RW	**TM Passenger/General Cargo** Ref 388P 3 Ho	4 Oil 2SA each 7Cy. 480 × 640 geared to 2 sc. shafts 6 266kW (8 400bhp) S.A. Fiat S.G.M. Turino Fuel 366,0t 19,75kn
000712 EAG 34 Esd dr RT	**TORRES** **Remolcadores Gijonesa S.A. (REGISA)** Gijon Spain	**141** 26 —	(BV)	**1970** Soc. Met. Duro Felguera—Gjn (47) 23,53 7,27 2,769 22,00 7,24 3,15 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 240 × 280 Atlas-Mak Masch. Kiel 13kn
018484 WEA 86328 Esd Pfd dr Tm/v	**TORRIDGE** ex Mia-76 ex Dynacontainer I-72 Launched as Mia Bos **J. E. Hyde & Co.** Uiterwyk Corp. London United Kingdom	**499** 332 1 420	GL	**1970** N.V. Bodewes Schps.—Martenshoek (507) 76,38 11,92 3,499 68,99 11,79 6,05 P 11,9 B 8,6 F 10,7 1 dk & S dk	**M General Cargo** OSD 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 230 × 408 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn
260875 CSE 13136 Esd Pfd T	**TORRIS** ex Aakeroy Senior-72 ex Odd XIII-67 **Ole Torrissen & Sonner** Bodo Norway	**700** 344 —	NV	**1951** A/S Bergens M/V—Bgn (394) 61,68 9,05 5,665 55,07 9,02 6,51 1 dk RW BK 152 len 72 conv Whaler 67	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,4 × 3,5) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) NE 67 Klockner-Humboldt-Deutz Kln Gen 1 × 100kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,75kn
368700 W2087 2182	**TORSBUGVIN** **P/R Stallur** Torshavn Faroe Islands	**223** 88 —	NV	**1974** Frostad Verft A/S—Tomra (38) 34,32 7,52 4,776 27,97 7,50 6,08 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (each 1,9 × 1,6) ER	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
602496 XWJ Esd dr RT	**TORSHAMMER** **I/S Rederiet Nexo** Nekso Denmark	**300** 174 589	BV	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (47) 47,12 8,82 3,074 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho ER G.669 B.592 1 Ha (21,0 × 5,0) ER Der 2(3)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 70 Alpha-Diesel A/S Frederikshavn Fuel 48,0t (d.o.) 10kn
365405 063 T	**TORSHIZ** ex Tabas-55 **Yusef Shalomi & Son** Abadan Iran	*209* *11* 85	✠Classed LR until 11/63	**1948**-8 Scott & Sons—Bowling (383) 33,58 7,17 2,191 31,55 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Nby Fuel 55,0t (o.f.) 9kn
360479 ANG 13426 Esd dr RT	**TORSON** ex Meloyvaer-76 ex Thorvard-67 **A/S Jakobsen & Sonner** Tromso Norway	**709** 332 —	NV	**1952** A/S Framnaes M/V—Sfj (152) 56,11 9,05 5,881 51,36 9,02 6,08 1 dk RW BK 191 len 69 conv Whaler 67	**M Fishing** Side-fishing 3 Ho 3 Ta ER 6 Ha (2,6 3,5 × 2,9) (2,8 × 2,8) (3,5 × 2,9) (2,9 2,9 × 1,6) ER 2W Der 1(6) 1(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) NE 67 Klockner-Humboldt-Deutz Kln Gen 2 × 106kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 10,5kn
915623 ALA Esd dr RT	**TORSTEN** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	T.Mk **424** 263 1 058	BV (GL)	**1969** J. J. Sietas Schiffsw.—Ham (661) 61,17 3,874 55,02 10,52 6,10 2 dks	**M General Cargo** 2 Ho ER G.2 132 B.1 968 2 Ha (each 15,9 × 8,0) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln 11kn
811370 DDR 16444	**TORSVER** **Torger Torgersen P/R** Bergen Norway	T.Mk **299** 133 — **419** 224 —	NV	**1966** Verolme Schpsw.—Heusden (681B) 42,60 7,22 2,998 7,19 6,28 1 dk BK 145 len & deepened 68	**M Fishing** Side-Trawler 1 Ho 3 Ta ER 4 Ha (2,5 × 2,8) (2,9 2,9 2,9 × 1,5) ER 1W Der 1(8,5)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) NE 72 Wichmann Mtrf. Rub Gen 1 × 40kW 1 × 17kW 220V 50Hz a.c. Fuel (d.o.)
116464 MKL 4 Esd Rdr Tm	**TORTOLI** ex Flora-68 **Nuramare S.p.A.** Gaeta Italy	**1 380** 629 1 077	RI ✠Classed LR until 3/69	**1961**-6 Helsingborgs Varfs A/B—Hbg (89) 77,58 10,70 4,141 70,11 10,67 6,43 Ba 11,6 F 8,0 2 dks	**M General Cargo** CSD 1 Ho 40,2 1 TwD 45,1 ER G.2 464 B.2 294 2 Ha (stl) (15,2 10,9 × 6,9) ER Cr 2(4)	Oil 2SA 6Cy. 340 × 570 9 400kW (12 600bhp) Nydqvist & Holm A/B Thn Gen 2 × 72kW 1 × 40kW 400V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 13kn

5104552 IMOC 3493 RT	**TORTONA** ex Enrica-71 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**395** 197 610	RI	**1951** Cant. Nav. Martinuzzi—Muggia (23) 50,30 8,34 3,315 45,98 8,31 3,41 P 13,5 F 6,4 1 dk	**M Tanker** 10 Ta ER L.813 HeCls. C	Oil 4SA 7Cy. 265 × 410 298kW (400bhp) S.A. Ansaldo Fuel 30,5t-2,0pd	Ge 10k
7218814 IKBU 1289 Esd Pfd Rdr RT	**TORTORELLI E.** **Atlas-Pesca S.p.A.** Molfetta Italy	**899** 407	RI	**1972** Soc. Esercizio Cant.—Viareggio (605) 66,86 10,44 4,141 58,43 10,42 7,07 2 dks	**M Fishing** Stern Trawler Ref 2 Ho	Oil 4SA 8Cy. 400 × 580 1 753kW (2 350bhp) Klockner-Humboldt-Deutz	Ki
6800115 TM7821 Esd RT	**TORTUGA 5** ex Atlanta 6-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co.	Peo
6800139 Esd RT	**TORTUGA 6** ex Atlanta 8-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co.	Peo
6800141 Esd RT	**TORTUGA 7** ex Atlanta 9-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co.	Peo
6801200 Esd RT	**TORTUGA 8** ex Atlanta 10-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,41 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co.	Peo
6722088 Esd RT	**TORTUGA 9** ex Golden Rose VI-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	Peo
6728795 Esd RT	**TORTUGA 10** ex Golden Rose VII-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	Peo
6721319 LLZX	**TORULF** **More og Romsdal Fylkesbatar** Alesund Norway	**140** 60 —	(NV)	**1967** Hatlo Verksted A/S—Ulsteinvik (33) 29,09 7,50 26,34 7,19 3,20 1 dk BK 81	**M RoRo Cargo/Ferry** Vehicles 100P Mchy.aft	Oil 4SA 4Cy. 270 × 400 239kW (320bhp) Aabenraa Motorfabrik Fuel 10,0t (d.o.)	Aben
6724206 SPUP Df Esd Gc Rdr RT	**TORUN** **Polish Ocean Lines** Szczecin Poland	T.Mk **3 417** 1 773 5 320 **5 515** 3 038 5 984	PR	**1966** Stocznia Szczecinska—Szn (B455/05) 123,83 17,02 6,439/6,871 111,97 17,00 9,07 2 dks	**M General Cargo** Ref 12P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 041,5t (d.o.)-19,0pd	Pozn 16.5
7384807 LAUA 18662 Df Esd Gc Pfd Rdr RT	**TORVANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 057** 11 273 28 059	NV	**1975** Stocznia Szczecinska—Szn (B76/02) 170,52 25,35 10,999 162,97 25,30 14,46 P - F - 1 dk rf-	**M Tanker** Chemical 2 horizontal cyl Ta on dk 38 Ta ER L.3 167	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 400kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 2 052,5t (hvf)	Sul Pozn 13
7106138 JG3027 111053 Rdr RT	**TORYO MARU** **Fuyo Tanker K.K.** Yokohama, Kanagawa Pref. Japan	**2 075** 1 171 4 160		**1971** Setoda Shipbuilding Co. Ltd.—Setoda (244) 85,96 12,22 6,173 80,02 12,20 6,91 1 dk RW	**TM Tanker** 8 Ta ER	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 40kW Fuel 91,5t-6,0pd	0 9.75
7322641 JK3656 113138 Gc Rdr RT	**TORYU MARU** **Bingo Kyodo Kisen K.K.** Numakuma, Hiroshima Pref. Japan	**287** 82 182		**1973** Towa Zosen—Smk (446) 32,52 9,02 3,010 30,00 9,00 4,09 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	0
7436507 Df Esd Gc Rdr RT	**TORZHOK** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 163	RS	**1974** ............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil	
5365417 UQIL M-16807 Df	**TORZHOK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**533** — 358	(RS)	**1953** Wartsila Kon. Crichton-Vulcan—Abo (907) 47,88 9,53 3,607 42,60 9,45 4,70 F 17,1	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab	Turku 10

7322677 JNSM 113459 Pfd Rdr RT	**TOSA KUROSHIO** **K.K. Chuo Kaiun** Kochi, Japan Kochi Pref.	**496** 320 1 139		**1973** Yamanaka Zosen—Namikata (122) 61,02 9,53 4,039 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × — 1 044kW (1 400bhp) Makita Tekkosho Takamatsu
6612908 JQDH 98380 Df Gc Rdr RTv	**TOSA MARU** **Japanese National Railways** Tokyo Japan	**3 073** 1 229 1 101		**1966** Mitsubishi Hvy Ind. Ltd.—Smk (619) 89,41 15,85 3,709 84,03 15,80 5,44 B 12,8 1 dk	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1800P Mchy.aft	2 Oil 4SA each 14Cy. 260 × 400 3 447kW (4 620bhp) B&W Mitsui Zosen Tmn Gen 2 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 108,5t (d.o.)-18,5pd 15,25kn
5365522 7KYB 87605 Df Esd Gc Pfd Rdr	**TOSA MARU** **Sanwa Senpaku K.K.** Tokyo Japan	**1 947** 988 2 896	NK	**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (191) 89,01 12,86 5,817 82,00 12,81 6,71 P 25,6 F 7,1 1 dk RW	**M General Cargo** 3 Ho ER In.2 983 3 Ha (5,0 5,2 5,2 × 3,9) ER 6W Der 6(5)	Oil 2SA 6Cy. 480 × 800 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 120kW 450V a.c. Fuel 550,5t-8,5pd 13kn
5365534 Esd Rdr	**TOSA MARU** **World Man Shipping**	**1 937** 978 3 263	NK	**1962** Onomichi Zosen—Onomichi (107) 84,26 13,26 5,589 78,01 13,21 6,71 P 17,7 F 9,2 1 dk RW	**M General Cargo** Limestone 1 Ho ER G.2 910 B.2 883 1 Ha (4,4 × 6,1) ER Der 1(1)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 56kW 445V a.c. Fuel 138,0t-6,0pd 11,5kn
6908486 JI2403 104581 Rdr RT	**TOSA MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**495** 266 863		**1969** Hashihama Zosen—Imabari (248) 51,80 8,64 3,633 47,02 8,62 4,09 1 dk RW	**M Cement Carrier** 1 Ho ER G.550	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Osa Gen 2 × 20kW 225V a.c. 10,75kn
7405314 JK3671 115429 Rdr	**TOSA MARU** **Tochiku Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**495** 121 305		**1974** Sanyo Zosen K.K.—Mukaishima (683) 10,04 3,506 34,02 10,01 4,58 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 370 × 590 Makita Tekkosho Takamatsu
6720652 RT	**TOSA MARU**	**160** 50 —		**1967** Kanakawa Zosen K.K.—Kob (75) 7,62 2,794 24,49 7,60 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kob
7639989 JMGT 121006 Df Esd Gc Pfd Rdr	**TOSAKAIEN MARU** **Kochi Prefecture (Board of Education)** Kochi, Japan Kochi Pref.	**467** 174 —		**1977** Kanasashi Zosensho—Kaijima (1229) 50,09 3,550 43,52 8,41 3,92 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Osa
7715094 JM4245 120684 Df Pfd Rdr RT	**TOSAN MARU No. 1** **Tosan Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**257** 140 400		**1977** Tokushima Zosen—Fukuoka (1265) 47,58 (BB) 7,83 3,201 41,00 7,80 3,56 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 836kW (1 120bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12kn
6725925 JADM 100425 Esd Rdr RTm/v	**TOSAN MARU No. 2** **Toru Wada** Shimonoseki, Japan Yamaguchi Pref.	**198** 106 267		**1967** Kyokuyo Zosen Tekko—Smk (172) 40,19 6,61 2,896 35,49 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 17,5 ER 4 Ha ER	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa Fuel 34,5t 11kn
6928230 JM3078 106391 Df Rdr RT	**TOSAN MARU No. 8** **Tosan Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** 112 329		**1969** Fukuoka Zosen—Fukuoka (961) 41,36 7,01 2,998 37,55 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu
7708833 SFMY 12197 Df Esd Gc Pfd Rdr RT	**TOSCA** **R/A Soya** Wallenius-rederierna Stockholm Sweden	**16 883** 7 781 12 572	AB (Class cont.)	**1978** Nippon Kokan K.K.—Tsu, Mie Pref. (63) 195,76(BB) 31,73 8,502 180,02 31,72 29,06 2 dks rf 81	**M Vehicles Carrier** 2 Side doors/ramps (p) Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 15 517kW (20 800bhp) Pielstick Nippon Kokan Tmi Gen 1 × 1440kW 3 × 1000kW a.c. Controllable pitch propeller Fuel 3 966,5t (hvf) 20,75kn
7022289 JL3352 106976 Rdr RT	**TOSEI MARU** **Kato Unyu K.K.** Mikame, Japan Ehime Pref.	**499** 273 360		**1969** Sanyo Zosen K.K.—Hma (561) 49,99 8,82 3,404 46,11 8,79 3,79 1 dk	**M Tanker** Chemical 2 Ta ER L.690	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 24kW 220V a.c. Fuel 51,0t 11kn
7736488 JG3735 121526	**TOSEI MARU No. 2** **Tosei Unyu K.K.** Tokyo Japan	**135** 88 —		**1978** Ito Zosen—Tokyo *29,69* 7,31 2,49 1 dk	**M General Cargo**	Oil Japan
6509058 JNOL 98123 Df Esd Gc Pfd Rdr RT	**TOSHI MARU No. 11** ex Katsu Maru No. 11-70 **Nippon Kyodo Hogei K.K.** Tokyo Japan	**740** 231 —	NK	**1964** Hayashikane Zosen—Smk (1040) 68,38 9,91 4,395 60,97 9,90 5,92 1 dk	**M Whaler** Mchy.aft	Oil 2SA 8Cy. 520 × 900 2 611kW (3 500bhp) E made57 Mitsubishi Nippon Hvy Ind. Yka Fuel 284,0t 16kn

5365687 JHVY 79104 Df Gc Pfd Rdr	**TOSHI MARU No. 12** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**647** 195 —	NK	**1957** Hayashikane Zosen—Smk (910) 61,96 9,43 4,147 55,00 9,40 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Fuel 257,0t
5365699 JHWY 79105 Df Esd Gc Pfd Rdr RT	**TOSHI MARU No. 15** **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**647** 195 —	NK	**1957** Hayashikane Zosen—Smk (911) 61,96 9,73 4,147 55,00 9,71 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Fuel 257,0t
5365704 JPLG 81906 Df Esd Gc Pfd Rdr RT	**TOSHI MARU No. 16** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**758** 236 —	NK	**1958** Hayashikane Zosen—Smk (923) 68,43 9,91 4,496 63,10 9,89 5,29 1 dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 600 × 900 2 611kW (3 500bhp) Hayashikane Zosen Fuel 312,0t
5365716 JPMG 81909 Df Gc Pfd Rdr	**TOSHI MARU No. 17** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**757** 236 —	NK	**1958** Hayashikane Zosen—Smk (924) 68,43 9,91 4,496 63,10 9,89 5,29 1 dk	**M Whaler** Mchy.aft	Oil 2SA 8Cy. 520 × 900 2 611kW (3 500bhp) Mitsubishi Nippon Hvy Ind. Fuel 312,0t
5365728 JPMQ 81910 Df Esd Gc Pfd Rdr RT	**TOSHI MARU No. 18** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**758** 248 —	NK	**1958** Hayashikane Zosen—Smk (926) 68,43 9,91 4,496 63,10 9,89 5,29 1 dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 600 × 900 2 611kW (3 500bhp) Hayashikane Zosen Fuel 287,5t
5365766 8JCG 90571 Df Esd Gc Rdr RT	**TOSHI MARU No. 25** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**739** 231 —	NK	**1962** Hayashikane Zosen—Smk (984) 68,38 9,94 4,801 63,00 9,91 5,16 1 dk	**M Whaler** Mchy.aft	Oil 2SA 8Cy. 450 × 750 2 686kW (3 600bhp) Hayashikane Zosen Fuel 338,5t
5365780 Rdr	**TOSHIMA MARU No. 2** **Toshin Kaiyo Kigyo**	**253** 114 128		**1958** Koyo Kogyo—Kur (55) 47,20 6,91 2,540 37,60 6,89 3,10 1 dk RW	**M General Cargo** 1 Ho ER G.203 B.186 1 Ha ER	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) Hanshin Nainenki Kogyo Gen 1 × 40kW 115V d.c. Fuel 13,0t-2,5pd
7123887 JHZD 110448 Esd Gc Rdr RT	**TOSHIMA MARU No. 3** **Toshima-Mura, Oshima-Gun, Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**496** 239 279	(NK)	**1971** Usuki Tekkosho—Itachiya, Usuki (803) 52,99 8,34 3,264 47,99 8,31 3,79 P 30,2 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.197 B.178 1 Ha (stl) (7,1 × 2,8) ER Der 1(5)	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW a.c. Fuel 54,0t-5,0pd
7616119 JL4368 117517 Gc Rdr RT	**TOSHIN MARU** **Yamane Sangyo Kisen K.K.** Takamatsu, Japan Kagawa Pref.	**498** 290 1 526		**1976** Matsuura Zosen—Kinoe (238) 69,65 11,54 4,152 65,03 11,51 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho
6612910 JG2322 98541 Rdr RT	**TOSHIN MARU** **Daiichi Kaiun K.K.** Tokyo Japan	**408** 181 291		**1966** Hashihama Zosen—Imabari (195) 46,00 7,80 2,286 41,00 7,78 3,48 1 dk RW	**M Tanker** Chemical 1 Ta ER L.393	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo Fuel 28,5t
7649166 JG3110 112763 Rdr	**TOSHIN MARU No. 3** **Tsuruhiro Kaiun K.K.** Hojo, Japan Ehime Pref.	**499** 259 1 115		**1971** Taisei Zosen K.K.—Higashino 56,60 4,301 51,69 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.1 263	Oil 1 007kW (1 350bhp) Akasaka Tekkosho
7300069 JJ2631 109012 Rdr	**TOSHIN MARU No. 8** **Toshin Kaiun K.K.** Mitsu, Japan Hyogo Pref.	**197** 103 500		**1970** Masui Zosen—Nantan 39,02 7,35 3,353 38,00 7,32 3,51 1 dk	**M Tanker** 3 Ta ER L.548	Oil 4SA 6Cy. 240 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Gen 1 × 25kW 225V a.c. Fuel 12,0t-2,5pd
6818215 JQXY 104067 Rdr RT	**TOSHIN No. 1** ex Nobu Maru No. 5 **Toshin Sekiyu K.K.** Dong Hwa Sang Sun Co. Ltd. Tokyo Japan	**979** 518 1 793	KR NK	**1968** Kishimoto Zosen—Kinoe 73,36 10,52 4,776 67,42 10,49 5,49 P 16,5 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 131 B.1 855 2 Ha (stl) (14,1 16,7 × 6,1) ER Der 1(7) 1(5)	Oil 4SA 6Cy. 370 × 580 1 194kW (1 600bhp) Kobe Hatsudoki Seizosho Gen 2 × 24kW 225V a.c. Fuel 159,5t-5,0pd
6809367 JL2756 102819 Rdr RT	**TOSHITOKU MARU No. 8** **Toshitoku Kisen K.K.** Imabari, Japan Ehime Pref.	**999** 593 1 791		**1967** Kyokuyo Zosen Tekko—Smk (175) 65,79 10,04 4,700 60,00 10,01 5,01 1 dk	**M Tanker** 3 Ta ER L.1 806	Oil 4SA 8Cy. 300 × 380 933kW (1 250bhp) Daihatsu Kogyo Gen 2 × 28kW 225V a.c. Fuel 36,5t-4,0pd
6927145 JL3399 107083	**TOSHITOKU MARU No. 28** **Hyakumoto Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**888** 500 1 910		**1969** Kyokuyo Zosen Tekko—Smk (206) 65,79 10,04 4,649 60,00 10,01 5,01 1 dk	**M Tanker** 3 Ta ER L.1 680	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c.

7123851 JL3820 111431 Rdr	**TOSHITOKU MARU No. 31** **Toshitoku Kisen K.K.** Imabari, Japan Ehime Pref.	**998** 606 2 450		**1971** Kyokuyo Zosen Tekko—Smk (231) 75,75 11,64 5,100 70,01 11,61 5,57 1 dk	**M Tanker** 4 Ta ER L.2 697	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel 87,5t-6,5pd	Osa 11,5kn
7236440 JL3862 113394 Esd Rdr RT	**TOSHITOKU MARU No. 32** **Toshitoku Kisen K.K.** Imabari, Japan Ehime Pref.	**607** 390 1 420		**1972** Kurushima Dock Co. Ltd.—Imabari (737) 62,69 9,83 4,496 58,50 9,81 4,73 1 dk RW	**M Tanker** 8 Ta ER L.1 650	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Fuel 66,0t-4,0pd	Kob 11,5kn
6921165 Rdr	**TOSHIYASU MARU** **S. Okano** Ube, Japan Yamaguchi Pref.	**500** 270 1 118		**1969** Sasaki Zosen—Kinoe (128) 53,70 9,33 4,192 49,51 9,30 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Sumiyoshi Tekkosho	Yoshida
7237925 JNPT 113393 Df Esd Gc Pfd Rdr	**TOSHO MARU** ex Keiten Maru No. 3-75 **Toshitoku Kisen K.K.** Imabari, Japan Ehime Pref.	**1 999** 1 340 3 798	NK	**1972** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (205) 92,89 13,24 6,109 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** Mchy.aft L.4 805	Oil 4SA 6Cy. 470 × 740 2 462kW (3 300bhp) Makita Tekkosho Fuel 265,0t-12,5pd	Takamatsu 11,75kn
7372567 JG3405 116372 Rdr	**TOSHO MARU** **Toko Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**496** 305 1 100		**1974** Imura Zosen—Tokushima (170) 9,63 50,68 9,61 4,35 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo	Kob
7232250 JG2673 106129 Rdr	**TOSHO MARU** **Nitto Sangyo Kaiun K.K.** Tokyo Japan	**432** 256 722		**1969** Fukae Zosen K.K.—Ogaki (120) 50,88 8,23 3,677 46,59 8,21 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,1 × 5,1) ER	Oil 522kW (700bhp) Hanshin Nainenki Kogyo Gen 1 × 8kW 110V a.c.	Kob 11kn
7527526 JG3561 119149 Gc Rdr RT	**TOSHO MARU No. 2** **Toyo Kaiun K.K.** Tokyo Japan	**498** 309 1 650		**1976** Matsuura Zosen—Kinoe (233) 69,65 11,54 4,261 65,03 11,51 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kob
7602986 JJIP 119166 Df Esd Gc Pfd Rdr RT	**TOSHU MARU** **Shinto Kaiun K.K.** Tokyo Japan	**20 202** 12 786 31 537	NK	**1976** Kurushima Dock Co. Ltd.—Ochi (893) 178,87(BB) 27,06 11,121 167,01 27,01 15,83 F 11,3 1 dk	**M Bulk Carrier** Vehicles 5 Ha (stl) (12,8 12,8 14,4 14,4 14,4 × 10,9) ER Der 1(10) 3(8)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) Kawasaki Hvy Ind. Ltd.	MAN Kob 15,5kn
7036175 JK3369 107886 Rdr RT	**TOSHUN MARU** ex Itsukushima Maru No. 1-78 **Taketoshi Ozaki** Kurahashi, Japan Hiroshima Pref.	**499** 316 1 456		**1970** Sasaki Zosen—Kinoe (144) 57,00 10,04 4,414 54,21 10,01 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 871 B.1 574 1 Ha (32,0 × 6,4) ER	Oil 4SA 6Cy. 340 × 500 970kW (1 300bhp) Usuki Tekkosho	Usuki 12,75kn
6919772 6LAT IM1886 Df Esd Gc Pfd Rdr RT	**TOSONG** **Korea United Lines Inc.** Inchon South Korea	**9 751** 5 809 16 777	AB KR	**1969** Ansaldo S.p.A.—Spz (4220) 146,64 21,04 9,018 136,02 21,01 12,20 1 dk	**M Bulk Carrier** G.20 553 B.19 306 4 Ha (14,1 16,7 16,7 16,7 × 8,9) ER Der 1(20) 8(5-10)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Ansaldo Meccanico Nucleare S.p.A.	B&W Gen 15kn
7024158 JWNR C17488 Df Esd Rdr RT	**TOSTE JARL** **Det Nordenfjeldske D/S** Trondheim Norway	T.Mk **299** 198 789	NV	**1970** Vaagen Verft—Kyrksaeterora (33) 62,13 (BB) 10,22 3,512 55,99 10,20 5,74 2 dks rf nil	**M General Cargo** Side door 1 Ho ER G.1 740 B.1 522 2 Ha (stl) (10,2 × 5,1) (10,2 × 6,2) ER 2W Der 1(22) 1(5)	Oil 4SA 8Cy. 350 × 620 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 120kW 220V 50Hz a.c. Fuel 73,0t (d.o.)	Kiel 13kn
5409524 7KZW 89221 Df Esd Gc Rdr	**TOSUI MARU No. 11** **Tohto Suisan K.K.** Kobe, Japan Hyogo Pref.	**365** 193 —		**1962** Niigata Eng. Co. Ltd.—Niigata 50,04 8,26 8,21 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	Niigata
5365950 Df Esd Gc Rdr	**TOSUI MARU No. 15** ex Tosui Maru No. 2-64 **Pasig Stevedoring Co.** Philippines	**597** 337 —		**1955** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (124) 55,91 8,64 50,81 8,59 4,40 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 540 746kW (1 000bhp) Niigata Tekkosho Fuel 263,0t	Niigata 12,5kn
7114379 JDNF 109779 Df Esd Gc Pfd Rdr RT	**TOSUI MARU No. 21** **Tosui Enyo Gyogyo K.K.** Tokyo Japan	**344** 172 —		**1970** Niigata Eng. Co. Ltd.—Niigata (1028) 54,26 8,51 3,353 47,66 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7323114 JGPJ 114566 Df Gc Pfd Rdr	**TOSUI MARU No. 28** **Tosui Enyo Gyogyo K.K.** Tokyo Japan	**284** 145 —		**1973** Kanasashi Zosensho—Shimizu (1117) 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata

5204120 P3HC 381033 Df Esd Rdr RT	**TOTAL** ex Brita-78 ex Lauriergracht-72 **Total Navigation Co. Ltd.** Limassol Cyprus	**499** 321 950	**✠100A1** Ice Class 3 **✠LMC**	SS 5/78 EL j 1⅛"SQ	**1962**-8 Kersthold Scheeps. N.V.—Gro (370) 61,09 9,30 3,639 55,63 9,20 4,04 RAD 12,2 F 12,8 1 dk RW rf 152 3BH WB310t incl. DTa15tm10t	**M General Cargo** Mchy.aft G.1 133 B.1 059 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Fuel 97,5t (d.o.)	Am 10,5k
5366019 9V2830 174371 Df Esd RTm	**TOTARA** **Ruby Marine Pte. Ltd.** Pacific Navigation Co. Pte. Ltd. Singapore Singapore	**855** 358 914	**✠100A1** **✠LMC**	CS 1/76 EL I	**1957**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (740) 66,45 10,49 3,817 60,36 10,06 4,27 P 19,6 F 9,2 1 dk RW rf nil NS 4BH WB248t	**M General Cargo** 2 Ho 21,4 13,9 ER 2 Ha (stl) (17,3 9,8 × 5,4) ER Der 1(15) 6(5)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Gen 3 × 60kW 1 × 8kW 220V d.c. Fuel (hvf)	G
7309534 WC4054 248003	**TOTEM** ex Marhild **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**106** 49 —			**1945** ....Seattle, Wa *21,04* 6,38 3,03	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)	
7617541 JLSB 118790 Df Esd Gc Pfd Rdr RT	**TOTEN MARU** **Toko Kaiun K.K.** Kobe, Hyogo Pref. Japan	**10 424** 6 764 16 952		NK	**1977** Onomichi Zosen—Onomichi (263) 154,11 22,26 9,024 142,50 22,22 12,12 P 27,8 F 12,2 1 dk	**M Bulk Carrier** G.22 774 B.21 709 4 Ha (stl) (12,9 21,3 21,7 21,7 × 10,9) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen	B&W Os 14,5k
5366069 OUMO RT	**TOTO** **Stenco A/S** Odense Denmark	**204** 101 234		BV	**1902** Kjobenhavns Flydedok & Skibsvaerft —Kjobenhavn (38) 35,49 6,89 2,515 6,84 2,70 B 6,1 RFD 6,8 1 dk R BK 127 len 13 conv General Cargo Barge 63	**M Dredger/Sand Carrier** Suction 1 Ha (13,7 × 4,4) ER 3W	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 63 Alpha-Diesel A/S Fuel 6,0t (d.o.)	Frederiksha 6,75k
7211567 JDYJ 112809 Df Esd Gc Pfd Rdr RT	**TOTTORI MARU** **Nippon Yusen Kaisha & Taiheiyo Kaiun K.K.** Tokyo Japan	**116 142** 90 332 237 380		NK	**1972** Mitsubishi Hvy Ind. Ltd.—Nag (1695) 321,83 52,46 19,889 304,02 52,41 25,71 F 15,0 1 dk	**S Tanker** Mchy.aft L.289 267	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Fuel 7 895,5t (o.f.)-169,0pd	Na 15,75k
5366071 CNFT 6-11 Df Esd Gc Rdr	**TOUBKAL** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**8 748** 5 099 12 746	✠Classed LR until 11/64	BV	**1961**-7 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (371) 150,07 18,88 8,840 138,00 18,80 11,76 P 8,9 F 15,6 2 dks RW rf nil	**M General Cargo** CSD 5 Ho G.17 500 5 Ha (10,9 11,2 11,2 11,2 11,2 × 7,4) Der 1(30) 12(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) N.V. Werkspoor Fuel 1 136,0t (hvf)	Sulz Ar 15
7033757 FIOK Esd Rdr RT	**TOUCAN** **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.)** Caen France	**175** — —		BV	**1970** S.I.C.C.Na.—St. Malo (116) 26,62 7,93 3,429 23,17 7,50 4,09 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 reverse reductio geared Atlas-Mak Masch. Fuel (d.o.)	K 11
5017292 9LMB Df Esd Gc Pfd Rdr RTm/h	**TOUFIC** ex Mammy Yoko-78 ex Cape Cod-75 ex Hamburger Tor-72 ex Angelica Schulte-69 **The Shipping & Trading Co. (Issa & Nahas)** Lebanon	**2 009** 1 251 3 280		GL	**1958** P. Lindenau—Kiel (110) 78,06 12,53 6,179 73,51 12,50 7,47 F 6,4 2 dks rf 51	**M General Cargo** 2 Ho 24,1 23,5 ER G.4 066 B.3 800 2 Ha (each 17,9comb. × 6,4) ER 8W Der 8(3-5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Gen 2 × 75kW 1 × 36kW 220V d.c. Fuel 233,5t (d.o.)	A 13
7533161 7TGZ Df Esd Gc Pfd Rdr RT	**TOUGGOURT** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 429** 1 133 3 416		BV	**1977** Niigata Eng. Co. Ltd. (1515) 123,45(BB) 18,52 6,160 113,01 18,50 13,49 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	2 Oil 4SA each 12Cy. 400 × 460 reducti geared 11 339kW (15 200bhp) Niigata Eng. Co. Ltd. Gen 3 × 240kW 385V 50Hz a.c. Thw. thrust propeller fwd	Pielst 21
6708537 WX7731 506360 Rdr RT	**TOUGH TIDE** **Tidewater Masters Inc.** Tidewater Inc. Morgan City, La United States of America	**253** 172 —			**1966** American Marine Corp.—N.Os (964) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co.	Pe
5366124 EAFK 1580 Df Esd Rdr RT	**TOULA** **Lloret y Llinares S.L.** Ceuta Spain	**1 647** 514 1 040		BV	**1963** Hijos de J. Barreras S.A.—Vgo (1134) 73,87 13,01 66,86 12,96 7,01 B 28,1 F 16,5 1 dk & S dk RW	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref In.1 200 3 Ha (2,9 2,9 × 2,9) (2,1 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Hijos de J. Barreras S.A. Fuel 825,5t (d.o.)	Werksp V 12
5366136 SUDY	**TOULA** ex Florette-61 ex Inski ex The Motoketch **V. G. N. Carellas** Port Said Egypt	*110* *77* —	✠Classed LR until 5/52		**1910**-7 Edwards & Co.—Millwall *23,78* 6,15 ... ... 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 205 × 275 NE 43 Ruston & Hornsby	

5366148	**TOULINGUET**	**328**			**1961** Ch. Peron—Camaret	**Wood M Fishing**	Vee Oil 4SA 12Cy. 175 × 180	
		201			*32.80* 8.18	Side-fishing	366kW (490bhp)	
	Sociedade Irpex	—			8.16 4.81		Soc. Alsacienne de Const. Mec.	Mulhouse
RT	Brazil				1 dk		Fuel (d.o.)	9kn
						5 Ha (0.7 × 0.6) (0.9 1.7 × 1.4) (0.9		
						× 1.3) (8.0 × 2.5)		
5187499	**TOULLA**	T.Mk	✠**100A1**	CS 5/76	**1953**-3 Harland & Wolff Ltd.—Belfast	**M General Cargo**	Oil 4SA 6Cy. 740 × 1500	
5B2070	ex King Arthur-72	**5 676**			(1462)		2 462kW (3 300bhp)	
	Kition Cia. Naviera S.A.	3 226	✠**LMC**		142,20 18,04 9.138/—	5 Ho 20,2 32,0 8,7 ER 18,9 22,5	Harland & Wolff Ltd.	Belfast
Df Esd	Limassol Cyprus	—		EL ct 2⅛"SQ	132,77 17,99 12,12	G.18 459 B.16 769	AuxB 0,69N/mm² (100lbf/in²)	
Gc Rdr		**8 190**			2 dks	5 Ha (9,6 10,9 6,4 × 6,7) ER (10,0	Gen 3 × 125kW 220V d.c.	
RTv		4 993			RW rf 152	9,1 × 6,7)	Fuel 2 058,5t (hvf)	12,5kn
		12 332			Coll BH to U dk 6 to 2nd dk WB2565t incl.	11W Der 1(50) 1(25) 4(10) 6(5)		
					DTm1270t			
6816243	**TOULOUR**	**2 941**			**1967** Imai Zosen—Kochi (255)	**M General Cargo**	Oil 4SA 6Cy. 520 × 860	
	ex Yutoku Maru-72	1 850			101,00 15,04 6,300	Ref	2 387kW (3 200bhp)	
720	**P.T. Sarunta Waya Raya Line**	5 055		NK	95,00 15,02 7,60	2 Ho ER	Nippon Hatsudoki	Kob
Df Esd	Jakarta Indonesia				P 19,6 F 10,1 1 dk	G.6 572 B.6 142	Gen 2 × 152kW 440V a.c.	
Gc Rdr					RW	2 Ha (stl) (26,0 26,6 × 7,7) ER	Fuel 575,0t	12,5kn
RT						Der 1(15) 3(10)		
6426560	**TOUNDYA**	**26 759**			**1963** Stord Verft A/S—Lervik, Stord	**M Tanker**	Oil 2SA 10Cy. 740 × 1600	
LZIT	ex Buganda-69	16 613			(529)		11 190kW (15 000bhp)	B&W
	Navigation Maritime Bulgare	46 596		BR	213,62 29,37 11,761	33 Ta ER	A/S Akers M/V	Oslo
Df Esd	Bourgas Bulgaria				204,38 29,27 15,12	L.58 076 HeCls. B	Fuel 3 343,0t-54,0pd	15,5kn
Gc Pfd					P 49,1 B 14,1 F 28,7 1 dk			
Rdr RT								
5366198	**TOUR D'IVOIRE**	**111**			**1957** L. Cahuau—Les Sables d'Olonne	**M Fishing**	Oil 4SA 8Cy. 220 × 280	
TPYH		26			*22,62* 6,63	Side-Trawler	231kW (310bhp)	
6346	**Paul Castanet**	—			6,61 3,48		Klockner-Humboldt-Deutz	Kln
Df Esd	Lorient France				1 dk		Fuel (d.o.)	9,5kn
Gc Pfd						2 Ha (each 0,9 × 1,0)		
7705946	**TOURCOING**	**22 435**	100A1		**1978** Mitsubishi Hvy Ind. Ltd.—Nag	**M RoRo Cargo/Container Ship**	Oil 2SA 9Cy. 900 × 1550	
LGRA		12 220	Class contemplated		(1832)	Vehicles Fixed-guides	22 492kW (30 150bhp)	Sulzer
	Wilh. Wilhelmsen	21 743			228,51(BB) 32,31 9,051	Angled Stern door/ramp	Mitsubishi Hvy Ind. Ltd.	Kob
Df Esd	Tonsberg Norway				210,01 32,26 20,22	Mchy.aft	Gen 2 × 2000kW 2 × 1550kW	
Gc Pfd					P - F - 3 dks	B.60 736 In.8 600	450V 60Hz a.c.	
Rdr RT						C. 1711/20'	Thw. thrust Contr. pitch propeller fwd , 1 aft	
								22kn
5366227	**TOURLIANI ODIGITRIA**	**146**			....	**Wood Aux M General Cargo**	Oil	
SXNU		71			32,97 7,22	Mchy.aft	179kW (240bhp)	
327	**Const. Ballas & Co.**	—			... ...		Klockner-Humboldt-Deutz	Kln
	Piraeus Greece				1 dk		Fuel (d.o.)	
7384352	**TOURMALET**	**453**			**1975** Stocznia im. Komuny Paryskiej—Gdy	**M Fishing**	Oil 4SA 8Cy. 260 × 280	
FZSR		153			(B416/05)	Stern Trawler	1 119kW (1 500bhp)	
	Societe Anonyme Armement	334		BV	42,50 4,547		Soc. Crepelle	Lille
Df Esd	**Joseph Dhellemmes et Fils**				10,52 6,18			13,5kn
Pfd Rdr	Concarneau France				2 dks			
RT								
6711895	**TOURMALIN**	T.Mk		GL	**1967**-7 Hall, Russell & Co. Ltd.—Aberdeen	**M General Cargo**	Oil 2SA 6Cy. 600 × 1050	
6ZTS	ex Glucksburg-73	**2 583**			(933)		4 028kW (5 400bhp)	
	Beta Mediterranean Shipping	1 359	✠Classed LR until 3/69		114,00 16,11 6,249/7,443		Masch. Augsburg-Nurnberg	Ham
Df Esd	**Co.**	4 542			105,16 16,03 9,30	G.8 889 B.8 014	Gen 3 × 240kW 440V 60Hz a.c.	
Gc Rdr	Monrovia Liberia	**4 322**			F 9,8 2 dks	4 Ha (stl) (8,9 × 4,8) (15,0 10,9 9,6 ×		15kn
RT		2 643			RW rf 152	6,0)		
		6 183				Der 1(60) 2(5-10)		
5153371	**TOURMALIN BAY**	**11 931**		BV	**1958**-3 Dok—en Werf Mij. Wilton-Fijenoord	**M Bulk Carrier**	Oil 2SA 6Cy. 780 × 1400	
	ex Holendrecht-78	7 411			N.V.—Schiedam (759)		5 036kW (6 750bhp)	MAN
	Tourmalin Shipping Corp.	17 983	✠Classed LR until 12/59		164,78 20,68 9,856	5 Ho ER	N.V. Wilton-Fijenoord	Sch
Df Esd	Panama Panama				153,32 20,60 13,26	G.25 299 B.25 259	Fuel (d.o.) (hvf)-24,5pd	14kn
Gc Rdr					P 28,7 F 17,1 1 dk	5 Ha (13,6 15,9 15,9 15,9 14,9 ×		
RT					rf 51	9,0) ER		
						Der 2(5)		
5366241	**TOURMALINE**	**1 581**	✠**100A1**	SS 9/76	**1962**-11 Ailsa SB. Co. Ltd.—Troon (513)	**M General Cargo**	Oil 4SA 8Cy. 400 × 580	
GJGH		855			81,62 12,12 5,214		1 343kW (1 800bhp)	
304147	**Stephenson Clarke Shipping Ltd.**	2 469	✠**LMC**		76,82 11,74 6,02	2 Ho 22,8 23,4 ER	Klockner-Humboldt-Deutz	Kln
Pfd Rdr	Glasgow United Kingdom			EL q	P 16,2 F 13,2 1 dk	G.2 926 B.2 869	Gen 3 × 60kW 220V d.c.	
RTm/v					RW rf 152	2 Ha (stl) (17,6 17,8 × 7,1) ER	Fuel 148,5t (hvf)	13kn
					3BH WB794t DTm99t	8W Der 4(5) 4(3)		
6401658	**TOURMALINE**	**500**	✠**100A1**	SS 4/77	**1964**-5 Kerstholt Scheeps. N.V.—Gro	**M General Cargo**	Oil 4SA 6Cy. 305 × 460	
FTOI	ex Diana-66	309			(356)		560kW (750bhp)	
	Societe pour le Developpement	980	✠**LMC**		61,02 9,30 3,639	1 Ho 39,4 ER	D. & J. Boot "De Industrie"	Alp
Df Esd	**du Cabotage 'SODECA'**			EL j 1⅛"SQ	55,63 9,20 4,04	G.1 121 B.1 048	Fuel 17,5t (d.o.)	11kn
Rdr RT	Agence Maritime de l'Ouest				RAD 15,3 F 12,8 1 dk	2 Ha ER		
	Dunkerque France				rf 152	2W Der 2(3)		
					3BH WB296t incl. Dk a26t m10t			
7356408	**TOURS**	T.Mk		BV	**1976**-8 Marine Industries Ltd.—Sorel, P.Q.	**M General Cargo/Container Ship**	Vee Oil 4SA 14Cy. 520 × 550 sr geared to	
FNTY		**7 749**			(421)	Fixed-guides	sc. shaft	
10267	**Societe Navale Chargeurs**	4 035	✠Classed LR until		159,09(BB) 22,86 —/10,008	4 Ho 24,0 24,0 24,0 26,9 ER	10 146kW (13 600bhp)	
Df Esd	**Delmas Vieljeux (S.N.C.D.V.)**	12 070	25/2/77		146,84 22,80 13,21	5 TwD ER 2 TwD	Masch. Augsburg-Nurnberg	Aug
Gc Pfd	Dunkerque France	**11 542**			P 33,0 F 33,6 2 dks	G.24 209 B.22 021	Gen 3 × 575kW 460V 60Hz a.c.	
Rdr RT		6 608			rf nil	TEU 544	Fuel 235,5t (d.o.) 1 526,5t (hvf)	18kn
		16 215				C.Ho 296/20' C.Dk 248/20'		
						8 Ha (stl) (13,2 19,5p&s 19,5p&s		
						19,5p&s × 8,0) ER (4,8 × 8,0)		

7010078 FNZP 1184 Df Esd Gc Rdr RTm	**TOURVILLE** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Dunkerque France	**10 618** 5 941 13 750	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (275) 157,00 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DTp&s 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9 6 Ta G.18 699 B.17 281 In.283 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 5,3) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19k
5366265 TQSK 4789 Df Esd RT	**TOURVILLE** **Jacques Laurent** La Rochelle France	**111** 35 —	BV	**1958** At. & Ch. de la Rochelle—La Rochelle 26,52 6,38 22,51 6,32 3,71 1 dk RW	**M Fishing** Side-Trawler 1 Ha (1,2 × 1,0)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Etab. Duvant Valencienne Fuel 25,5t (d.o.) 11,5k
7027681 UUVA M-19053	**TOVARISHCH** ex Gorch Fock **U.S.S.R.** Kherson U.S.S.R.	**1 392** 230 292	RS	**1933** Blohm & Voss K.a.A.—Hamburg (804) 73,77 12,02 5,230 68,51 7,32	**Aux M Training Vessel** Barque	Oil 4SA 6Cy. 275 × 360 E made65 fitted68 Skoda Praha 7k
5241350 3DNP 315999 Df Esd RTm	**TOVATA** ex Adi Keva-66 ex Morag-65 **Rabi Holdings Ltd.** Suva Fiji	**351** 148 386	✠100A1 SS 8/73 ✠LMC EL e 1"	**1956**-1 N.V. Scheeps. "Westerbroek"—Westerbroek (148) 42,75 7,73 3,004 38,03 7,50 4,09 P 11,3 RQD 23,2 F 4,3 1 dk RW rf 102 3BH WB140t incl. Topside tanks in hold 35t	**M General Cargo** 1 Ho 22,8 ER 1 Ha (18,6 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 290 × 450 with reverse gear & hydraulic coupling 164kW (220bhp) Appingedammer Brons Ap Gen 1 × 6kW 115V d.c. Fuel (d.o.)
7000229 OVUT Df Esd Pfd Rdr RT	**TOVELIL** **J. Lauritzen's Eftf. P/R** Esbjerg Denmark	T.Mk **300** 161 726	BV	**1969** A/S Nordsovaerftet—Ringkobing (39) 49,71 8,34 3,480 44,43 8,30 5,49 2 dks	**M General Cargo** 1 Ho ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshav Fuel 46,5t (d.o.)-2,5pd 10,5k
7204667 9VEX 344500 Df Esd Gc Pfd Rdr	**TOW TRADER** ex Shuyo Maru-73 **Ossian Shipping (Pte.) Ltd.** Singapore Singapore	**2 905** 2 063 6 936	NK	**1971** Hashihama Zosen—Imabari (315) 105,31 17,25 7,341 98,00 17,20 13,29 1 dk RW	**M General Cargo** 2 Ho ER G.14 157 B.13 071 2 Ha (stl) (28,5 30,7 × 8,8) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Os Fuel 771,0t 12,5k
5366344 7LRS 91339	**TOWA MARU** **Sanyo Senpaku K.K.** Tokyo Japan	**499** 302 —		**1962** Kanda Zosensho—Kur (72) 45,01 8,23 3,810 41,31 8,21 4,09 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Nippon Hatsudoki Ko 9,75k
6918833 JG2603 105431 Rdr	**TOWA MARU** **Toko Unyu K.K.** Yokohama, Kanagawa Pref. Japan	**376** 240 849		**1969** Sokooshi Zosen—Hma (193) 42,02 9,02 3,810 38,99 9,00 4,09 1 dk	**M Tanker** 6 Ta ER L.883	Oil 4SA 6Cy. 275 × 410 373kW (500bhp) Fuji Seisakusho Tateyam Gen 1 × 10kW 250V a.c. Fuel 35,5t
7021314 JBFM 108814 Df Esd Gc Pfd Rdr RT	**TOWADA MARU** **Nippon Yusen Kaisha & Taiheiyo Kaiun K.K.** Tokyo Japan	**111 639** 87 014 227 288	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Nag (1670) 319,74(BB) 52,46 19,000 304,02 52,41 24,62 1 dk	**S Tanker** 14 Ta ER L.278 010	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Na Gen 2 × 1250kW 1 × 350kW 450V a.c Fuel 8 001,5t (o.f.)-169,0pd 16k
6618938 JMUK 100786 Esd Gc Pfd Rdr RTv	**TOWADA MARU** **Japanese National Railways** Tokyo Japan	**5 397** 1 944 2 294		**1966** Uraga Hvy Ind. Ltd.—Yokosuka (885) 132,04 17,94 5,208 122,99 17,91 7,22 B 12,5 2 dks rf 800	**TM RoRo Cargo/Ferry** Vehicles 1330P	8 Vee Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 9 549kW (12 800bhp) MA Kawasaki Dkyd Co. Ltd. Aka Gen 3 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 132,0t (d.o.)-32,5pd 18
6609547 Esd	**TOWARTIT** **Sudan Government Railways** Port Sudan Sudan	**221** 72 —	✠Classed LR until 10/66	**1966**-5 Martin Jansen Schiffswerft u. Mfbk.—Leer (57) 34,32 8,39 3,506 31,02 8,23 3,97 rf 991 BK 127	**M Tug**	Oil 4SA 9Cy. 300 × 450 with sr reverse gear Masch. Augsburg-Nurnberg A Gen 2 × 22kW 1 × 10kW 115V d.c.
6822278 GYTP 335910 Df Esd Gc Rdr RT	**TOWER CONQUEST** **Tower Shipping Ltd.** London United Kingdom	**200** 162 430	✠100A1 SS 6/77 U.K. home trade ✠LMC EL F ¾"U2	**1968**-8 Clelands SB. Co. Ltd.—Wallsend (303) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrewsb Gen 3 × 1kW 24V d.c. 9
6918845 GZNZ 337849 Df Esd Rdr RTm	**TOWER DUCHESS** **Tower Shipping Ltd.** London United Kingdom	**200** 161 430	✠100A1 SS 5/78 U.K. home trade ✠LMC EL F ¾"U2	**1969**-6 Clelands SB. Co. Ltd.—Wallsend (305) 41,86 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB223t	**M General Cargo** 1 Ho 27,4 ER G.550 B.494 1 Ha (stl) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 257kW (345bhp) ✠ NE made69 fitted74 Rolls-Royce Ltd. Shrewsb Gen 3 × 1,5kW 24V d.c. Fuel 10,0t (d.o.) 9.2

7108356 GOVU 341309 Df Esd Rdr RT	**TOWER HELEN** **Tower Shipping Ltd.** London United Kingdom	**425** 262 645	✠**100A1** short international voyages ✠**LMC**	SS 9/75 EL G $\frac{7}{8}$"U2	**1971**-5 Schpsw. Ton Bodewes N.V. —Franeker (F44) 47,76 8,82 3,125 43,95 8,69 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 298kW (400bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 3kW 24V d.c. 9,5kn
7206093 GPOS 343108 Df Esd Pfd Rdr RTm/v	**TOWER JULIE** **Tower Shipping Ltd.** London United Kingdom	**499** 323 920	✠**100A1** short international voyages ✠**LMC**	SS 10/76 EL I $\frac{15}{16}$"U2	**1972**-3 Scheepswerf G. Bijlsma & Zn. N.V. —Wartena (588) 55,81 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB320t	**M General Cargo** 1 Ho 36,2 ER G.1 147 B.1 034 1 Ha (stl) (27,4 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 369kW (495bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 3kW 24V d.c. Fuel 40,5t (d.o.) 10kn
6927573 GZSN 338010 Esd Rdr	**TOWER MARIE** **Tower Shipping Ltd.** London United Kingdom	**199** 149 424	✠**100A1** U.K. Home Trade ✠**LMC**	SS 10/73 EL F $\frac{3}{4}$"U2	**1969**-10 J. R. Hepworth & Co. (Hull) Ltd. —Paull (107) 41,84 7,73 2,687 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 3BH WB233t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. 9kn
6913572 GZPA 337199 Df Esd Rdr RTm	**TOWER PRINCESS** **Tower Shipping Ltd.** London United Kingdom	**200** 161 430	✠**100A1** U.K. home trade ✠**LMC**	SS 8/78 EL F $\frac{3}{4}$"U2	**1969**-5 Clelands SB. Co. Ltd.—Wallsend (302) 41,86 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB223t	**M General Cargo** 1 Ho 27,4 ER G.550 B.494 1 Ha (stl) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c.
6822280 GYTQ 335883 Df Esd Gc Rdr RTm	**TOWER VENTURE** **Tower Shipping Ltd.** London United Kingdom	**200** 162 435	✠**100A1** U.K. home trade ✠**LMC**	SS 7/77 EL F $\frac{3}{4}$"U2	**1968**-8 Clelands SB. Co. Ltd.—Wallsend (301) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** 1 Ho 26,3 ER G.550 B.494 2 Ha (stl) (0,7 × 0,7) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. Fuel 10,0t (d.o.) 10kn
7406734 GUUK 365882 Df Esd Gc Pfd Rdr RT	**TOWERSTREAM** ex Londonbrook-77 **Consolidated Gold Fields Ltd.** Gowan Shipping Co. Ltd. London United Kingdom	**1 599** 1 067 3 700	✠**100A1** strengthened for heavy cargoes ✠**LMC**	EL Q 1$\frac{1}{2}$"U2	**1975**-7 Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (189) 93,60 13,67 5,639 84,51 13,61 7,80 P 11,6 F 8,3 1 dk rf 76 NS 4BH WB1754T incl. Topside tanks in holds 345T STs in hold 672T & DTf87T	**M General Cargo** OSD 1 Ho 60,5 ER G.4 798 B.4 749 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER	Oil 2SA 7Cy. 300 × 550 sr geared to sc. shaft 2 350kW (3 150bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 150kW 380/440V 50Hz a.c. Fuel 40,0t (d.o.) 274,0t (hvf) 13kn
5164526 Df RT	**TOWFIGH** ex Iris-67 ex Isis-66 ex Westermarkt-55 ex Maris Stella-51 **Ali Anafjeh** Khorramshahr Iran	**368** 215 508	Classed BC until 11/67		**1943** ....England 52,79 7,12 3,239 47,99 7,09 3,51 P 13,2 RQD 16,2 F 4,9 1 dk conv 49	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 195 sr geared 298kW (400bhp) E made— refitted51 Davey, Paxman & Co. Ltd. Col
7110854 WY2409 611619 Gc Rdr RT	**TOWN POINT** **Irvington Curtis Bay Co.** Wilmington, De United States of America	**258** 175 —		AB	**1967** Jakobson Shpyd. Inc.—Oyster Bay (434) 4,496 28,83 8,23 4,96 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange Gen 1 × 30kW 1 × 25kW Fuel 102,5t (d.o.)
7309546 WQ4000 294584 Df Esd Gc Pfd Rdr RT	**TOWNSEND CROMWELL** **United States Department of Commerce (National Oceanic & Atmospheric Administration)** Honolulu, Hi United States of America	**564** 384 309		(AB)	**1963** McDermott Shpyd Div.—Morgan City 49,69 10,11 3,830 43,46 10,06 4,42 F 5,8 2 dks rf 457	**TM Research** Oceanographic	2 Oil 4SA each 6Cy. 216 × 267 597kW (800bhp) White Motor Co. Springfield 2 Controllable pitch propellers Fuel 136,0t (d.o.) 12kn
5366423 191408 RTh	**TOWNSVILLE** **Townsville Harbour Board** Brisbane, Queensland Australia	**1 136** 596 —	✠**100A1** hopper dredger ✠**LMC**	SS 10/77 EL (n) 1$\frac{1}{2}$"	**1952**-11 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (42) 66,91 12,10 65,33 11,61 5,21 R 6BH WB100t	**TS Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 800	T 12Cy. (4) 279 (4) 470 & (4) 749 × 419 806kW (1 080ihp) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. 2 SB 1,25N/mm^2 (180lbf/in^2) (hs361,2) 6cf Gen 1 × 9kW 110V d.c. Fuel (o.f.)
5366435 GCJE 196447 Df Esd Gc Pfd Rdr	**TOWNSVILLE STAR** **Salient Shipping Co. (Bermuda) Ltd.** London United Kingdom	T.Mk **8 230** 4 922 11 931 **10 632** 6 432 12 353	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 8/77 EL ft 2$\frac{1}{4}$"SQ	**1957**-12 Bremer Vulkan—Vegesack (866) 157,38 21,42 9,094/9,265 143,26 21,34 13,06 F 30,5 2 dks, 3rd dk except in aft hold, 4th dk in Nos. 2 & 3 holds rf 152 DK fwd 6 divisional WTBH in 'tween dks Coll BH to U dk 6 to 2nd dk WB1688t	**M General Cargo** Ref 6P 5 Ho 18,5 22,5 22,8 23,6 20,5 In.11 610 5 Ha (stl) (8,2 × 5,4) (13,7 10,6 9,9 8,3 × 6,1) Der 1(50) 1(15) 2(10) 9(5) 8(3)	Oil 2SA 10Cy. 780 × 1400 8 393kW (11 250bhp) MAN Bremer Vulkan Vegesack 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 220V d.c. Fuel (hvf)
7004794 VJTA 343567 Df Esd Gc Pfd Rdr RTv	**TOWNSVILLE TRADER** **Australian Shipping Commission** Melbourne Australia	**6 326** 2 961 4 493	✠**100A1** ✠**LMC**	CS 5/75 EL dt 2$\frac{3}{16}$"U2	**1970**-5 Evans Deakin & Co., Pty. Ltd. —Brisbane (73) 136,68 21,52 6,173 123,45 21,34 12,65 B & F 67,4 1 dk & S dk, 3rd dk clear of mchy. space rf 457 Coll BH to S dk 6 to 2nd dk WB1832t	**TM Passenger/RoRo Cargo** OSD Vehicles Stern door 2 Ho 33,6 35,6	2 Oil 2SA each 8Cy. 570 × 800 7 937kW (10 640bhp) Masch. Augsburg-Nurnberg Ham 3 AuxB (2 ex.g 1 o.f.) 0,34N/mm^2 (49lbf/in^2) Gen 3 × 600kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 776,5t (hvf) 17,5kn

5366447 PKSU 2071/L Df Esd Rdr RT	**TOWUTI** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 357** 1 800 2 230	**✠100A1** **✠LMC**	CS 3/78 EL t $1\frac{13}{16}$"SQ BKI	**1962**-6 Stocznia Szczecinska—Szn (B450/05) 96,27 14,53 4,465 86,01 14,51 5,80 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil Coll BH to U dk 4 to 2nd dk WB752t	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulze Jugoturbina Karlova (db 0,69N/mm^2 (7kgf/cm^2)) Gen 1 × 360kW 220V 12k
7700271 SVYU 6744 Df Esd Gc Pfd Rdr RT	**TOXON** **Toxon Navigation Co. S.A.** Piraeus Greece	**15 976** 10 958 26 867	AB (Class cont.)		**1978** Namura SB. Co. Ltd.—Osa (446) 177,04(BB) 10,408 167,01 22,92 14,36 1 dk	**M Bulk Carrier** 5 Ho ER G.36 755 B.32 890 5 Ha (stl) (11,6 18,4 12,8 18,4 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulze Sumitomo Hvy Industries, Ltd. Okayam 15,5k
7379228 SYZM Df Esd Gc Pfd Rdr RTv	**TOXOTIS** **Toxotis Cia. Naviera S.A.** Piraeus Greece	**19 166** 13 515 33 653		AB	**1974** Kanasashi Zosensho—Shimizu (1075) 182,20(BB) 27,03 10,923 170,01 26,98 15,19 P 40,3 F 19,9 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,9 27,1 21,4 27,1 27,1 ER G.46 225 B.39 141 5 Ha (stl) (12,5 16,7 12,7 16,7 16,7 × 11,9) ER 5W Der 5(15)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Mitsui Zosen Tm Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 166,0t (hvf) 16k
5262421 C4LJ 374230 Df Esd Gc Pfd Rdr RTv	**TOXOTIS** ex Stolt Athenian-76 ex Stolt Progress-72 ex Olga Nielsen-66 **Athenian Tankers Management S.A.** Limassol Cyprus	**12 944** 7 592 20 809	**✠100A1** oil & chemical tanker **✠LMC**	SS 10/74 EL it $2\frac{1}{16}$"SQ	**1960**-11 J. Boel et Fils—Tamise/Temse (1366) 170,75 21,95 9,653 164,01 21,85 12,10 P 36,6 B 12,2 F 20,2 1 dk rf nil 16BH WB784t	**M Tanker** Oil Chemical 4P 33 Ta ER L.26 435 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 2 WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,33N/mm^2 (192lbf/in^2) AuxB (ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 543,5t (hvf)-30,5pd 15k
7052210 SVLB 3428 Df Esd Gc Rdr RTm	**TOXOTIS** **Panamic Shipping Co. S.A.** Tsavliris (Hellas) Maritime Corp. S.A. Piraeus Greece	**9 082** 6 385 15 327	**✠100A1** **✠LMC**	SS 11/75 EL Z $2\frac{1}{8}$"U2	**1971**-5 Hellenic Shipyards—Skaramanga (1068) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2 nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t Tunnel tanks 374t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 6(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 4 103kW (5 500bhp) Sulze H. Cegielski Pozna AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15k
7417290 WZB9 952 570047 Df Esd Gc Pfd Rdr RT	**TOYA ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**174** 118 —		AB	**1976** Equitable Eqpt. Co.—N.Os (1660) 45,73 12,20 5,492 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. Fuel 804,5t (d.o.) 13k
7218412 LIAT Df Esd Gc Pfd Rdr RTh	**TOYAMA** **Wilh. Wilhelmsen** Tonsberg Norway	**52 196** 30 967 34 033	**✠100A1** **✠LMC**	CS 10/77 **UMS** EL Qt $3\frac{3}{16}$"U3	**1972**-11 Mitsui SB. & Eng. Co. Ltd.—Tmn (900) 275,09(BB) 32,31 11,059 259,09 32,21 24,01 B 29,9 1 dk rf 305 NS 8BH WB11386t incl. 1568t STs in Nos. 4 & 5 holds 3985t	**TrM Container Ship** Fixed-guides 8 Ho 29,4 31,0 30,1 29,4 29,4 20,8 17,6 20,8 TEU 2208 C.Ho 860/20' 374/40' C.Dk 600/20' 32 Ha (stl) ER	3 Oil 58 337kW (78 200bhp) B&W (centre) 2SA 12Cy. 840 × 1800 Mitsui S.B. & E. Co. Ltd. Tm (wing)2 Oil 2SA each 9Cy. 840 × 1800 Mitsui S.B. & E. Co. Ltd. Tm AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 5 × 980kW 450V 60Hz a.c. Controllable pitch propeller on centre shaft only Thw. thrust propeller fwd Fuel 10 308,0t (hvf) 26,25k
7040047 UBJY M-24343	**TOYLA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263		RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,6) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 11k
6412267 JJ2028 93819 Esd Rdr RTh	**TOYO MARU** **Shinko Kaiun K.K.** Kobe, Hyogo Pref. Japan	**3 601** 2 289 6 042		NK	**1964** Osaka Zosensho—Osaka (217) 108,24 15,42 6,478 100,59 15,40 8,31 P 22,6 B 7,7 F 10,1 1 dk rf 152	**M General Cargo** 3 Ho 18,5 23,0 23,3 ER G.7 614 B.7 343 3 Ha (stl) (17,9 19,5 21,0 × 6,4) ER	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B& Mitsui Zosen Tm Gen 2 × 84kW 445V 60Hz a.c. Fuel 98,5t (hvf)-12,5pd 13k
6503224 JK2199 95692 Rdr RT	**TOYO MARU** **K.K. Mazda Unyu Hiroshima** Hiroshima, Hiroshima Pref. Japan	**1 175** 864 639			**1964** Ujina Zosensho—Hma (431) 67,01 10,42 3,480 62,01 10,39 4,65 1 dk	**M RoRo Cargo** Vehicles 4 Ho ER 1 Ha	Oil 4SA 6Cy. 320 × 390 858kW (1 150bhp) Hanshin Nainenki Kogyo K Gen 2 × 40kW 225V a.c. 12,75
7047019 JL3766 111340 Rdr RT	**TOYO MARU** ex Nagatama Maru **Toyo Sangyo K.K.** Namikata, Ehime Pref. Japan	**803** 557 2 041			**1971** Imabari Zosen—Imabari (260) 71,63 11,43 4,827 62,01 11,41 5,14 1 dk RW	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo K Gen 2 × 40kW 445V a.c. Fuel 60,0t-6,5pd 11,25
7212690 JK3530 112969 Rdr	**TOYO MARU** **Toyo Koun K.K.** Shinnanyo Japan	**499** 318 1 050			**1972** Honda Zosen—Sakai (597) 57,89 9,53 4,001 53,95 9,50 4,30 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. T Gen 2 × 50kW 225V a.c. Fuel 53,0t-2,0pd 12

7651963 JM4033 114289 Rdr	**TOYO MARU** Kobe, Japan Hyogo Pref.	**498** 268 1 500		**1971** Wakayama Zosen—Wakayama 65,00 3,950 60,00 11,00 6,00 2dks	(470)	**M General Cargo** G.1 931 B.1 464 1 Ha (31,9 × 7,7) ER	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	11,5kn
6503248 JM2037 94793	**TOYO MARU** **K.K. Fuji Shipping** Shimizu, Japan Shizuoka Pref.	**494** 315 1 000		**1964** Kukinoumi Zosen—Wakamatsu 53,19 8,03 3,810 48,90 8,01 3,89 1 dk	(150) len —	**M General Cargo** 1 Ho ER 1 Ha (28,3 × 5,4) ER	Oil 4SA 6Cy. 290 × 410 448kW (600bhp) Kanegafuchi Nainenki	Tok 10kn
7653686 JK2975 103207	**TOYO MARU** ex Eiho Maru No. 32 **Y.K. Toyo Kaiun** Kochi, Japan Kochi Pref.	**199** 110 450		**1969** K.K. Kakimoto Zosensho—Hinase 41,00 3,101 37,01 7,00 3,41 1 dk		**M General Cargo**	Oil 410kW (550bhp) Otsuka Tekko	11kn
7534957 JH2202 102627	**TOYO MARU No. 1** **Toyo Shipping K.K.** Shimizu, Japan Shizuoka Pref.	**694** 386 1 369		**1967** Asakawa Zosen—Imabari 62,41 9,83 4,420 57,10 9,81 4,86 1 dk		**M General Cargo** 1 Ho G.1 439 B.1 311 1 Ha (29,0 × 6,2) 6W Der 1(12) 1(10)	Oil 746kW (1 000bhp) Akasaka Tekkosho	10,5kn
5325883 8JTB 89628 Df Esd Gc Pfd Rdr RT	**TOYO MARU No. 1** ex Shoun Maru No. 3 **K.K. Sakishin Senpaku Kogyo** Miura, Japan Kanagawa Pref.	**281** 148 —		**1962** Tokushima Zosen Sangyo —Tokushima *41,73* 7,65 3,175 7,60 3,51 1 dk RW	(122)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Niigata Eng. Co. Ltd.	Niigata
6509204 JK2188 95683 Rdr RT	**TOYO MARU No. 2** **Toko Unyu K.K.** Kaminoseki, Japan Yamaguchi Pref.	**773** 480 926		**1965** Ujina Zosensho—Hma 74,00 10,72 3,302 68,28 10,70 4,14 1 dk	(434)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Fuel 46,5t-4,0pd	Kob 11kn
5366576	**TOYO MARU No. 2** **Briwood Corp.** Philippines	**626** 410 —		**1959** Mitsuhama Zosen—Matsuyama 59,42 8,46 3,887 8,39 4,30 1 dk	(32) len 60	**M General Cargo** 1 Ha ER	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki	Kob
6518918 JPTS 97734 Rdr	**TOYO MARU No. 3** **Hinode Kaiun K.K.** Kawajiri, Japan Hiroshima Pref.	**747** 453 649		**1965** Ujina Zosensho—Hma 75,21 10,72 3,302 73,16 10,70 4,14 1 dk	(439)	**M RoRo Cargo** Vehicles 1 Ho	Oil 4SA 6Cy. 320 × 390 858kW (1 150bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 225V a.c. Fuel 87,5t-5,0pd	Kob 12,5kn
6829513 JHZR 102722 Df Esd Gc Pfd Rdr RT	**TOYO MARU No. 3** **K.K. Toyomaru** Yaizu, Japan Shizuoka Pref.	**254** 135 —		**1968** Kanazashi Zosensho—Shimizu 45,22 7,62 2,998 40,01 7,60 3,43 1 dk	(840)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	Yaizu
5366631 JJOM 86654 Df Esd Rdr RTh	**TOYO MARU No. 5** **Sasebo Kowan Unyu K.K. & Shinto Kaiun K.K.** Sasebo, Japan Nagasaki Pref.	**2 445** 1 419 3 823	NK	**1961** Osaka Zosensho—Osaka 90,71 13,44 5,741 84,00 13,39 6,96 P 21,1 F 9,2 1 dk rf 127 conv General Cargo 71	(169)	**M Tanker** Mchy.aft L.3 980	Oil 2SA 6Cy. 420 × 900 1 902kW (2 550bhp) Mitsui Zosen Gen 2 × 96kW 445V 60Hz a.c. Fuel 431,0t (hvf)-8,0pd	B&W Tmn 12,5kn
6704658 JK2388 97890 Rdr RT	**TOYO MARU No. 5** **K.K. Mazda Unyu Hiroshima** Hiroshima, Japan Hiroshima Pref.	**698** 344 642		**1966** Ujina Zosensho—Hma 67,59 10,75 3,201 61,02 10,72 4,50 1 dk	(459)	**M RoRo Cargo** Vehicles Mchy.aft 1 Ho	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Gen 1 × 40kW 1 × 20kW 225V a.c. Fuel 50,0t-4,0pd	Kob 11,75kn
6402456 JK2083 94306	**TOYO MARU No. 5** **Hatsuo Matsuda** Hiroshima, Japan Hiroshima Pref.	**295** 142 450		**1963** Matsuura Tekko Zosen—Higashino 28,61 7,78 2,591 25,00 7,61 3,10 1 dk	(144)	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 260 × 400 Hanshin Nainenki Kogyo	Kob
6704660 JK2409 97919 Rdr RT	**TOYO MARU No. 6** **Mansei Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**683** 343 713		**1966** Ujina Zosensho—Hma 67,59 10,75 3,201 61,02 10,72 4,50 1 dk	(460)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Fuel 44,5t-4,0pd	Kob 11,75kn
6704672 JK2412 97924 Rdr RT	**TOYO MARU No. 7** **K.K. Mazda Unyu Hiroshima** Hiroshima, Japan Hiroshima Pref.	**699** 343 640		**1966** Ujina Zosensho—Hma 67,59 10,75 3,201 61,02 10,72 4,50 1 dk	(461)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Gen 1 × 40kW 1 × 20kW 225V a.c. Fuel 50,0t-4,0pd	Kob 11,75kn
6818382 JK2713 103004 Rdr	**TOYO MARU No. 8** **K.K. Mazda Unyu Hiroshima** Hiroshima, Japan Hiroshima Pref.	**687** 392 687		**1968** Ujina Zosensho—Hma 72,09 10,44 3,607 65,51 10,42 4,50 1 dk		**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Fuel 61,0t-6,0pd	Kob 13kn
6525674 JK2303 97689 Rdr RT	**TOYO MARU No. 8** ex Shoho Maru No. 3 **Toyo Kaiun K.K.** Tokyo Japan	**430** 253 719		**1965** Kishigami Zosen—Akitsu 49,87 8,13 3,658 45,01 8,11 4,02 1 dk	(293)	**M General Cargo** Mchy.aft 1 Ho 1 Ha (24,9 × 5,0)	Oil 4SA 6Cy. 300 × 430 597kW (800bhp) Matsue Nainenki Kogyo	Matsue 11kn

7652187 JK2883 103052 Gc Rdr	**TOYO MARU No. 10** ex Ryowa Maru No. 8 **Toyo Kaiun K.K.** Tokyo Japan	**495** 280 1 069	**1968** Hakata Zosen—Hakata (57) 54,01 4,041 49,61 8,81 4,40 1 dk	**M General Cargo** G.1 225 B.1 112 1 Ha (27,5 × 5,5) ER	Oil 746kW (1 000bhp) Kobe Hatsudoki K.K.	10,5k
5366679 7LQN 91387 Rdr	**TOYO MARU No. 10** **Toda Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**352** 186 —	**1962** Ujina Zosensho—Hma (392) 44,38 7,83 3,302 39,98 7,80 3,81 1 dk	**M General Cargo**	Oil 4SA 6Cy. 300 × 420 Kinoshita Tekkosho	Akash
6818394 JK2607 102996 Rdr	**TOYO MARU No. 11** **Kawabata Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**687** 396 656	**1967** Ujina Zosensho—Hma (481) 72,09 10,44 3,607 65,51 10,42 4,50 1 dk	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c.	Kob 12,5k
6813930 JK2712 103003 Rdr RTm	**TOYO MARU No. 12** **K.K. Mazda Unyu Hiroshima** Hiroshima, Japan Hiroshima Pref.	**687** 392 656	**1968** Shin Yamamoto Zosen—Kochi (100) 72,57 10,42 3,302 65,51 10,39 4,47 1 dk RW	**M RoRo Cargo** Vehicles 12P Mchy.aft	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 51,0t (hvf)-5,0pd	Kob 12,5k
6821523 JK2751 103062 Rdr RT	**TOYO MARU No. 13** **Hoyo Kisen K.K.** Hojo, Japan Ehime Pref.	**686** 388 —	**1968** Shin Yamamoto Zosen—Kochi (105) 72,32 10,44 3,302 65,51 10,42 4,47 1 dk RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 1 × 48kW 225V a.c.	Kob 12,5k
6827175 JK2888 103100 Rdr	**TOYO MARU No. 15** **Mansei Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**687** 395 756	**1968** Ujina Zosensho—Hma (483) 72,60 10,44 3,607 65,51 10,42 4,50 1 dk	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c.	Kob 13,5k
6918857 JK2982 103222 Rdr RT	**TOYO MARU No. 16** **Kawabata Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**724** 431 1 002	**1968** Geibi Zosen Kogyo—Kur (215) 76,64 10,44 3,429 69,70 10,42 4,50 1 dk	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c.	Kob 13,5k
6828442 JK2935 103154 Rdr	**TOYO MARU No. 17** **K.K. Mazda Unyu Hiroshima** Hiroshima, Japan Hiroshima Pref.	**688** 390 675	**1968** Shin Yamamoto Zosen—Kochi (108) 72,34 10,44 4,293 65,51 10,42 4,50 1 dk RW	**M RoRo Cargo** Vehicles 1 Ho	Oil 4SA 6Cy. 360 × 540 1 119kW (1 500bhp) Akasaka Tekkosho Gen 2 × 48kW 225V a.c.	Yaiz 13k
7651418 JL3130 105187 Gc Rdr	**TOYO MARU No. 17** ex Eiyoshi Maru **Yamamasu Kaiun K.K.** Anan, Japan Tokushima Pref.	**497** 293 1 000	**1968** Nishihara Zosensho K.K. (141) 54,89 4,101 49,51 9,01 4,50 1 dk	**M General Cargo** G.1 142 B.994 1 Ha (26,2 × 6,0) ER	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd.	10k
6913821 JL3268 106913 Rdr RT	**TOYO MARU No. 18** **Nishihara Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**688** 390 —	**1969** Shin Yamamoto Zosen—Kochi (111) 72,32 10,44 3,302 65,51 10,42 4,47 1 dk RW	**M RoRo Cargo** Vehicles Mchy.aft 1 Ho	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c.	Ko 13k
5366758 7KCC 88232	**TOYO MARU No. 21** **Kazuo Hamaguchi** Tanabe, Japan Wakayama Pref.	**199** 125 286	**1961** Taihei Kogyo—Hma (72) 33,15 7,52 2,794 29,32 7,47 3,15 1 dk	**M General Cargo** Mchy.aft 1 Ho 1 Ha (13,7 × 5,9)	Oil 4SA 4Cy. 200 × 280 239kW (320bhp) Yanmar Diesel Eng. Co. Ltd.	Os 7,5k
5366760 7LOT 88385	**TOYO MARU No. 22** **Torao Takeguchi** Anan, Japan Tokushima Pref.	**199** 122 450	**1962** Taihei Kogyo—Hma (80) 41,00 7,57 2,794 36,81 7,50 3,15 1 dk len 65	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 4Cy. 240 × 380 298kW (400bhp) Daichi Nainenki Fuel 6,5t-1,5pd	Oga 10
5366772 7LQA 91358	**TOYO MARU No. 23** **Daiun Maru K.K.** Hizen, Japan Saga Pref.	**185** 100 242	**1962** Taihei Kogyo—Hma (86) 33,15 7,52 2,794 29,67 7,50 3,15 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 5,9) ER	Oil 4SA 4Cy. 240 × 380 134kW (180bhp) Kinoshita Tekkosho	Akas 8,5k
5414048 8LBD 92814	**TOYO MARU No. 26** Japan	**180** 104 330	**1963** Ujina Zosensho—Hma (403) 33,74 8,08 2,794 29,32 8,06 3,15 1 dk	**M RoRo Cargo** Vehicles 1 Ho ER 1 Ha (13,2 × 6,1)	Oil 4SA 4Cy. 240 × 380 134kW (180bhp) Kinoshita Tekkosho Fuel 8,5t-1,0pd	Akas 8,5
6918869 JK2952 103156	**TOYO MARU No. 27** **Otsuki Kisen K.K.** Ogaki, Japan Hiroshima Pref.	**295** 167 450	**1968** Aki Kogyo K.K.—Kur (130) 41,56 10,04 2,693 40,82 10,01 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × — 463kW (620bhp) Akasaka Tekkosho	Ya 12
6921177 JK3089 105821	**TOYO MARU No. 28** **Kurokawa Kaiun Y.K.** Nakajima, Japan Ehime Pref.	**295** 166 263	**1969** Aki Kogyo K.K.—Kur (131) 45,01 10,04 2,794 40,44 10,01 3,00 1 dk	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 260 × 400 463kW (620bhp) Hanshin Nainenki Kogyo	K 10,5

6904038 JCCG 103158 Rdr RTm/h	**TOYO MARU No. 30** **K.K. Mazda Unyu Hiroshima** Hiroshima, Japan Hiroshima Pref.	**1 153** 625 1 336		**1968** Ujina Zosensho—Hma 86,52 12,22 4,471 78,80 12,20 7,40 1 dk	(172)	**M RoRo Cargo** Vehicles Mchy.aft 4 Ho 1 Ha (stl) (14,1 × 4,5)		Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 440V a.c. Fuel 248,0t-8,0pd	Kob 13,75kn
6717758 JM2521 100219 Rdr RT	**TOYO MARU No. 38** **Daiwa Kaiun K.K.** Okimi, Japan Hiroshima Pref.	**498** 253 1 000		**1966** Imamura Zosen—Kur 54,01 8,62 4,052 49,10 8,60 4,50 1 dk	(130)	**M Tanker** 4 Ta ER		Oil 4SA 6Cy. 330 × 460 634kW (850bhp) Matsui Tekkosho	Ise 12kn
6913833 JM2899 104392 Rdr RT	**TOYO MARU No. 52** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**429** 301 889		**1968** Imamura Zosen—Kur 54,92 9,02 4,014 49,61 9,00 4,50 1 dk	(150)	**M Tanker** 3 Ta ER		Oil 4SA 6Cy. 330 × 500 895kW (1 200bhp) Matsui Tekkosho Fuel 32,5t	Ise 12kn
7300485 JG2187 106052 Rdr	**TOYO MARU No. 53** **Yoshimi Sato** Kitakyushu, Japan Fukuoka Pref.	**199** 104 499		**1968** Nishihara Zosen—Ohmishima 35,41 7,04 3,175 7,01 3,48 1 dk		**M Tanker** 7 Ta ER		Oil 4SA 6Cy. 330 × 480 336kW (450bhp) Matsue Nainenki Kogyo Fuel 13,0t	Matsue 10kn
5190604 JLDR 80084	**TOYO MARU No. 57** ex Koan Maru No. 16 **Masao Aoki** Shimonoseki, Japan Yamaguchi Pref.	**276** 124 304		**1957** Kanawa Dockyard Co. Ltd.—Hma 36,96 6,43 2,709 33,99 6,41 3,10 P 10,1 F 7,1 1 dk RW	(108)	**M Tanker** 6 Ta ER L.330	HeCls. C	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Fuji Seisakusho Gen 1 × 15kW 100V d.c. Fuel 9,0t (d.o.)-1,0pd	Tateyama 9kn
7649063 JM3391 110425	**TOYO MARU No. 58** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 336 1010		**1971** Shirahama Zosen K.K.—Ehime 55,50 4,301 52,00 9,61 4,50 1dk		**M Tanker** 3 Ta ER L.1 145		Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	11kn
5190513 8JBT 89967 Rdr RT	**TOYO MARU No. 62** ex Munakata Maru No. 5 **Koshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**979** 498 1 864		**1962** Kanda Zosensho—Kur 77,86 9,73 4,801 63,00 9,71 5,21 1 dk	(66)	**M General Cargo** 8 Ta ER L.1 867		Oil 4SA 6Cy. 430 × 620 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c. Fuel 91,5t-4,5pd	Kob 10kn
7351771 JM3783 116922 Rdr RT	**TOYO MARU No. 63** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**696** 424 1 810		**1974** Imamura Zosen—Kur 66,30 11,23 4,801 62,01 11,21 5,19 1 dk	(192)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob 11kn
7518379 JM3896 118042 Rdr	**TOYO MARU No. 65** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**496** 335 1 180		**1975** Imamura Zosen—Kur 56,52 10,01 4,242 52,00 9,99 4,55 1 dk	(208)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Akashi
7607663 JK3902 118200 Rdr	**TOYO MARU No. 68** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**495** 392 1 176		**1976** Imamura Zosen—Kur 52,10 10,04 4,252 52,02 10,01 4,58 1 dk	(217)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Akashi
7713917 JM4353 120764 Gc Rdr RT	**TOYO MARU No. 72** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**498** 303 1 194		**1977** Imamura Zosen—Kur 56,27 4,252 52,02 10,01 4,58 1 dk	(231)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo	Akashi
7534220 YBEC	**TOYO No. 1** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**260** — —	BKI	**1960** Fukuoka Zosen—Fukuoka ... ... 25,66 5,59 2,52 1 dk		**M Fishing**		Oil 4SA 6Cy. 310 × 440 336kW (450bhp) Niigata Eng. Co. Ltd. Gen 1 × 50kW 225V	
5177298 YBEF Df	**TOYO No. 3** ex Junko Maru No. 12-74 **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**398** 204 —	BKI	**1959** Kanazashi Zosensho—Shimizu *44,87* 7,83 44,07 7,78 3,89 1 dk RW	(327)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Akasaka Tekkosho Gen 1 × 96kW 230V Fuel 192,0t	Yaizu 12,5kn
7629324 YBEN	**TOYO No. 5** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**104** 36 —	BKI	**1970** Yokohama Yacht Co. Ltd.—Yka ... ... 22,00 6,00 2,65 1 dk		**M Fishing**		Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	
7629336 YBNO	**TOYO No. 6** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**106** 36 —	BKI	**1970** Yokohama Yacht Co. Ltd.—Yka ... ... 22,00 6,00 2,65 1 dk		**M Fishing**		Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	
7629348 YBES	**TOYO No. 7** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**104** 36 —	BKI	**1970** Yokohama Yacht Co. Ltd.—Yka ... ... 22,00 6,00 2,65 1 dk		**M Fishing**		Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	

7629350 YBMT	**TOYO No. 8** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**104** 36 —	 BKI	**1970** Yokohama Yacht Co. Ltd.—Yka ... 22,00 6,00 2,65 1 dk		**M Fishing**	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	
5318505 YBUD 1697 Df RT	**TOYO No. 10** ex Shirahige Maru No. 5-71 ex Seisho Maru No. 3-64 **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**462** 238 —	 BKI	**1959** Kanazashi Zosensho—Shimizu *45,94* 7,83 45,95 7,80 3,89 1 dk	(531)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Akasaka Tekkosho Gen 1 × 168kW 230V	
7622417 YBVP	**TOYO No. 11** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**412** 276 —	 BKI	**1960** Kanasashi Zosensho ... ... 43,16 7,80 3,81 1 dk		**M Fishing**	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Gen 1 × 176kW 230V	
7424592 YBVT Rdr RT	**TOYO No. 15** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**158** 55 —	 BKI	**1974** Minami-Nippon Zosen K.K.—Kushikino 28,30 6,53 2,896 24,74 6,51 3,10 1 dk	 (210)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 55kW 225V	
7424607 YBVU Gc Rdr RT	**TOYO No. 16** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**158** 55 —	 BKI	**1974** Minami-Nippon Zosen K.K.—Kushikino 28,30 6,53 2,896 24,74 6,51 3,10 1 dk	 (211)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 55kW 225V	 Mossville,
7424619 YBVV Rdr RT	**TOYO No. 17** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**158** 55 —	 BKI	**1974** Minami-Nippon Zosen K.K. —Kagoshima 28,33 6,53 2,896 24,74 6,51 3,10 1 dk	 (212)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 55kW 225V	
7629362	**TOYO No. 18** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**100** 34 —	 BKI	**1971** Usuki Tekkosho ... ... 24,21 6,51 2,95 1 dk		**M Fishing**	Vee Oil 4SA 12Cy. 150 × 200 395kW (530bhp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 50kW 225V	
7353511 8JOS 116526 Esd Gc Rdr RT	**TOYOFUJI MARU** **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**1 674** 828 1 385	 NK	**1974** Tokushima Zosen Sangyo—Tok 96,86 16,03 5,512 87,00 16,01 5,77 1 dk RW	 (367)	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Hvy Ind. Ltd. Fuel 337,5t-22,5pd	 1
7020803 JL3511 108460 Rdr RT	**TOYOFUJI MARU No. 2** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**422** 206 836		**1969** Fukuoka Zosen—Fukuoka 48,82 7,80 3,785 43,97 7,78 3,94 1 dk	(970)	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho Gen 2 × 16kW 225V a.c. Fuel 25,5t-2,5pd	
7714533 7KPA 119950 Df Esd Gc Pfd Rdr RT	**TOYOFUJI MARU No. 3** **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**3 420** 2 470 2 388	 NK	**1978** Naikai Zosen—Inn 112,81(BB) 5,722 102,01 16,50 5,92 RW	(427)	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 984kW (4 000bhp) Hanshin Nainenki Kogyo	 14
7632797 7KOA 119888 Df Esd Gc Rdr RT	**TOYOFUJI No. 2** **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**6 877** 3 945 3 998	 NK	**1977** Naikai Zosen—Setoda 116,92(BB) 6,501 105,01 18,81 11,10	(415)	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Hvy Ind. Ltd.	
7109893 JH2450 111212 Rdr RT	**TOYOFUKU MARU** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**1 599** 1 028 1 513		**1971** Kanda Zosensho—Kur 94,90 16,06 4,553 86,90 16,01 7,85 1 dk	(158)	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 2 × 136kW a.c.	 15,
7724796 JJ3079 118840 Rdr RT	**TOYOFUKU MARU No. 1** **Toyofuku Kaiun K.K.** Kobe, Japan Hyogo Pref.	**408** 219 773		**1977** Kyoei Zosen—Mihara 50,53 3,501 45,88 8,41 3,76 1 dk	(78)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Matsui Tekkosho	
5123376 JKSX 86019 Df Esd Gc Rdr RT	**TOYOFUKU MARU No. 58** ex Fuku Maru No. 3 ex Fukuju Maru No. 7-65 **T. Fukumura** Shari Japan	**309** 188 —		**1960** Kanasashi Zosensho—Shimizu 47,43 7,65 3,252 41,51 7,60 3,71 1 dk	(377)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	 10
5418252 8LUN 93552 Rdr	**TOYOHARU MARU** Kitakyushu, Japan Fukuoka Pref.	**454** 263 642		**1963** Kanda Zosensho—Kur 47,78 8,03 3,607 42,98 8,01 3,92 1 dk RW		**M General Cargo** 1 Ho ER 1 Ha (21,0 × 5,1) ER	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 25,5t-2,0pd	

7233826 JODY 113615 Df Esd Gc Pfd Rdr RT	**TOYOHATA MARU No. 23** **Sataro Tanaka** Nansei, Japan Mie Pref	**374** 170 —		**1972** Ichikawa Zosen—Ise (1304) 8,54 47,30 8,51 3,94 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
6816231 JL2899 103978 Gc Rdr RT	**TOYOKUNI MARU** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**580** 372 969		**1968** Tokushima Zosen—Tokushima (267) 54,21 8,95 4,039 49,51 8,92 4,45 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,5 × 6,1) ER	Oil 4SA 6Cy. 250 × 320 694kW (930bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 36kW 250V a.c. 10,25kn
7302641 8JHK 113704 Df Gc Pfd Rdr	**TOYOKUNI MARU No. 8** **Toyokunimaru Gyogyo Seisan Kumiai** Yaizu, Japan Shizuoka Pref.	**344** 171 421		**1972** Miho Zosensho—Shimizu (880) 53,42 8,26 3,455 45,01 8,23 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 044kW (1 400bhp) Akasaka Tekkosho Yaizu
6927157 Rdr	**TOYOMITSU MARU** **M. Toyoshima** Ieshima, Japan Hyogo Pref.	**199** 103 386		**1969** Kishimoto Zosen—Kinoe (325) 37,19 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo Matsue
6828466 JRLR 102709 Rdr	**TOYOOKI MARU** Hazu, Japan Aichi Pref.	**771** 430 476		**1968** Akitsu Dock K.K.—Akitsu (326) 73,59 10,75 3,175 67,01 10,72 4,50 1 dk	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 2SA 8Cy. 280 × 500 1 156kW (1 550bhp) Hitachi Zosen Inn Gen 2 × 40kW 220V a.c. Fuel 107,5t-5,0pd 12,5kn
6422028 JJ2026 93815 Df Rdr RT	**TOYOSACHI MARU** **Yakurimaru Y.K.** Takamatsu, Japan Kagawa Pref.	**1 611** 923 903	NK	**1964** Tohoku Zosen—Shiogama (48) 91,85 14,66 3,607 85,98 14,61 5,16 2 dks	**M RoRo Cargo** Vehicles 3 Ho ER	Oil 4SA 6Cy. 460 × 660 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 440V a.c. Fuel 184,0t-7,0pd 13,5kn
6607252 8LUZ 97402 Rdr RT	**TOYOSAKA MARU** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**473** 266 688		**1965** Tokushima Zosen Sangyo —Tokushima (222) 48,90 8,64 4,014 47,99 8,62 4,35 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (24,0 × 5,1) ER	Oil 4SA 6Cy. 320 × 470 522kW (700bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 35V d.c. Fuel 25,5t-2,5pd 10,5kn
6902353 JI2324 104512 Rdr	**TOYOSAKA MARU No. 8** **K.K. Kakunogumi** Arita, Japan Saga Pref.	**496** 279 1 000		**1968** Sasaki Zosen—Kinoe (126) 54,39 9,02 4,090 47,02 9,00 4,50 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho Tateyama 12kn
6507646 JL2242 95466 Rdr	**TOYOSAKI MARU** **Tokushima Senpaku K.K.** Anan, Japan Tokushima Pref.	**993** 538 1 562		**1964** Kurushima Dk Co. Ltd.—Imabari (240) 66,30 10,06 4,319 62,01 10,01 4,70 1 dk RW	**M Cement Carrier** 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 300 × 380 686kW (920bhp) Daihatsu Kogyo Osa Gen 2 × 40kW 445V a.c. Fuel 40,5t-3,5pd 10,5kn
7238711 JI2717 111871 RT	**TOYOSAKI MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**101** 23 —		**1972** Shimoda Dock Yard Co. Ltd. —Shimoda (208) 6,84 21,52 6,81 2,90 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 220 Niigata Eng. Co. Ltd. Tok
7210159 JG3019 111169 Esd Gc Rdr	**TOYOSHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**204** 73 257		**1972** K.K. Wakamatsu Zosensho —Wakamatsu (216) 42,32 7,22 3,201 36,30 7,19 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7019622 JG2858 108840 RT	**TOYOSHIO** **Tokyo Eisen K.K. & Japan Marine Service K.K.** Tokyo Japan	**161** 49 —		**1970** Kanagawa Zosen—Kob (101) 7,62 2,794 24,06 7,60 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kob
7801427 JAKH 122042 Df Esd Gc Pfd Rdr RT	**TOYOSHIO MARU** **Hiroshima University** Fukuyama, Japan Hiroshima Pref.	**320** 107 344		**1978** Naikai Zosen—Inn (439) 8,34 3,001 39,22 8,31 4,02 1 dk RW	**M Fishing** Tuna Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
5409574 HPVW Df Esd Gc Rdr RTv	**TOYOSU** ex Toyosu Maru-77 ex Caltex Lisbon-63 ex Sunset-52 **T. L. C. Overseas (Panama) Co. S.A.** Panama Panama	**16 555** 11 413 22 367	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (123) **1963** (Cargo section) Hitachi Zosen—Inn 183,50 22,92 9,954 177,25 22,86 14,41 B 12,2 1 dk rf nil	**T-E Liquefied Gas Carrier/Tanker** Oil 8 Ta 4 Ta 4 rectangular ER Der 1(4) 1(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 531,0t (o.f.)-64,0pd 14,25kn
6829525 JBFD 104720 Df Rdr RT	**TOYOTA MARU** **Hoya Sangyo Y.K.** Japan	**1 700** 950 1 564	NK	**1968** Tohoku Zosen—Shiogama 94,57 16,26 4,496 86,92 15,83 7,27 B 55,8 3 dks	**M RoRo Cargo** Vehicles 6 Ho ER G.13 096	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 136kW 445V a.c. Fuel 201,0t-11,0pd 13,5kn

6829537 JQAS 104748 Df Esd Gc Pfd Rdr	**TOYOTA MARU No. 1** Kawasaki Kisen K.K. Kobe, Japan Hyogo Pref.	**12 411** 6 852 18 507	NK	**1968** Kawasaki Dkyd Co. Ltd.—Kob (1109) 159,04(BB) 22,08 9,551 148,04 22,05 13,01 P 30,8 F 13,5 1 dk RW	**M Bulk Carrier** Vehicles 4 Ho ER G.22 906 4 Ha (stl) (10,6 17,1 17,1 17,1 × 10,4) ER Der 5(5)	Oil 2SA 7Cy. 700 × 1200 6 528kW (8 750bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 419,5t-28,5pd
6908498 JQDK 104774 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 2** Kawasaki Kisen K.K. Kobe, Japan Hyogo Pref.	**12 411** 6 852 18 550	NK	**1969** Kawasaki Dkyd Co. Ltd.—Kob (1119) 159,04(BB) 22,08 9,551 148,04 22,05 13,01 P 30,8 F 13,5 1 dk RW	**M Bulk Carrier** Vehicles 4 Ho 23,9 28,0 28,8 28,0 ER G.22 905 4 Ha (stl) (10,6 17,1 17,1 17,1 × 10,4) ER Cr 5(5)	Oil 2SA 7Cy. 700 × 1200 6 528kW (8 750bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 397,0t (hvf)-28,0pd
6913845 JEBF 105516 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 5** Nippon Yusen Kaisha Tokyo Japan	**12 087** 7 495 18 980	NK	**1969** Namura SB. Co. Ltd.—Osa (380) 150,02 22,71 9,703 143,03 22,69 13,21 P 28,4 F 10,4 1 dk	**M Bulk Carrier** Vehicles 4 Ho ER G.21 720 B.20 940 4 Ha (stl) (13,5 × 8,9) (16,0 16,0 16,0 × 10,3) ER Cr 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 416kW 450V a.c. Fuel 1 336,0t-29,5pd
7009225 JBYN 107239 Df Esd Gc Rdr RT	**TOYOTA MARU No. 7** Nippon Yusen Kaisha Tokyo Japan	**19 344** 12 649 30 475	NK	**1970** Namura SB. Co. Ltd.—Osa (387) 187,00(BB) 25,05 10,834 175,04 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.37 400 B.36 188 5 Ha (stl) (15,2 18,3 8,0 18,3 15,2 × 12,1) ER Cr 4(10) 1(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 512kW 450V a.c. Fuel 2 073,5t-40,0pd
7024316 JCVC 108831 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 8** Nippon Yusen Kaisha & Tokyo Senpaku K.K. Tokyo Japan	**19 354** 12 798 30 307	NK	**1970** Namura SB. Co. Ltd.—Osa (390) 187,03(BB) 25,05 10,834 175,04 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,2 18,4 8,0 18,4 15,2 × 12,1) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 512kW 450V a.c. Fuel 2 073,5t-40,0pd
7018147 JKBI 107756 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 10** Kawasaki Kisen K.K. Kobe, Japan Hyogo Pref.	**15 502** 9 653 —	NK	**1970** Kawasaki Hvy Ind. Ltd.—Kob (1142) (BB) 23,45 178,80 23,40 9,35 F 140,3 3 dks	**M Vehicles Carrier** 4 Ho ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 616kW 450V a.c. Fuel 1 512,0t-37,0pd
7024328 JFQU 108927 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 11** Kawasaki Kisen K.K. & Nippon Kisen K.K. Kobe, Japan Hyogo Pref.	**15 503** 9 653 —	NK	**1970** Kawasaki Hvy Ind. Ltd.—Kob (1143) (BB) 23,45 178,80 23,40 9,35 F 140,3 3 dks	**M Vehicles Carrier** 4 Ho ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 616kW 450V a.c. Fuel 1 512,0t-38,5pd
7026730 JBJO 109736 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 12** Nippon Yusen Kaisha & Chiyoda Kisen K.K. Tokyo Japan	**14 861** 9 156 10 742	NK	**1970** Kawasaki Hvy Ind. Ltd.—Kob (1146) 160,00(BB) 23,45 7,128 150,02 23,40 9,83 F 140,3 3 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 616kW 450V a.c. Fuel 1 512,0t-38,5pd
7036034 JDUL 109819 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 14** Nippon Yusen Kaisha & Okada Shosen K.K. Tokyo Japan	**19 357** 12 805 30 227	NK	**1971** Namura SB. Co. Ltd.—Osa (397) 187,00(BB) 25,05 10,796 175,04 25,00 15,40 F 11,6 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,1 18,2 8,0 18,2 15,1 × 12,1) ER Cr 4(8) 1(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 512kW 450V a.c.
7046883 JGJB 110250 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 15** Kawasaki Kisen K.K. & Kokuyo Kaiun K.K. Kobe, Japan Hyogo Pref.	**14 479** 7 774 11 017	NK	**1971** Kawasaki Hvy Ind. Ltd.—Kob (1153) 192,01(BB) 24,06 7,519 180,04 24,01 22,38 2 dks	**M Vehicles Carrier** 4 Ho ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 800kW 450V a.c. Fuel 2 604,0t-40,5pd
7112450 JGLU 110268 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 16** Kawasaki Kisen K.K. & Nippon Kisen K.K. Kobe, Japan Hyogo Pref.	**23 169** 14 488 36 612	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (660) 187,51(BB) 27,64 12,116 175,04 27,59 17,00 F 16,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.41 230 5 Ha (stl) (16,9 16,0 8,0 16,0 16,0 × 12,1) ER Cr 2(8) 9(5)	Oil 2SA 9Cy. 700 × 1200 10 071kW (13 500bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 72kW 450V a.c. Fuel 2 537,0t-44,5pd
7124245 JHAQ 112512 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 17** Kobe Kisen K.K. Kobe, Japan Hyogo Pref.	**23 154** 14 478 36 647	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (665) 187,51 27,64 12,104 175,01 27,59 17,00 F 16,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.41 230 5 Ha (stl) (16,9 16,0 8,0 16,0 16,0 × 12,1) ER Cr 2(8) 1(5) Der 6(5)	Oil 2SA 9Cy. 700 × 1200 10 071kW (13 500bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 720kW 450V a.c. Fuel 2 537,0t-44,5pd
7116432 JKLT 111120 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 18** Nippon Yusen Kaisha & Tanda Sangyo Kisen K.K. Tokyo Japan	**17 716** 10 160 10 935	NK	**1971** Kawasaki Hvy Ind. Ltd.—Kob (1160) 192,03(BB) 24,03 7,500 180,02 24,01 11,79 2 dks, pt 3rd, 4th & 5th dks	**M Vehicles Carrier** Mchy.aft 4 Ho	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 760kW 450V a.c. Fuel 2 605,0t-62,0pd

7124087 CPI 111140 Of Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 19** **Nippon Yusen Kaisha** Tokyo Japan	**22 477** 15 100 35 635	 NK	**1971** Namura SB. Co. Ltd.—Osa (401) 193,50(BB) 26,07 11,177 182,02 26,01 16,01 F 12,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.41 763 6 Ha (stl) (each 16,0 × 10,4) ER Cr 5(8) 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 560kW 450V a.c. Fuel 2 305,5t-42,5pd 14,5kn
7221938 JONQ 112787 Of Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 20** **Nippon Yusen Kaisha & Taiyo Kaiun Sangyo K.K.** Tokyo Japan	**23 947** 15 953 37 349	 NK	**1972** Kurushima Dock Co. Ltd.—Imabari (710) 196,45(BB) 27,64 11,735 184,03 27,59 16,59 F 15,9 1 dk	**M Bulk Carrier** Vehicles G.45 450 5 Ha (stl) (14,0 16,0 16,0 16,0 14,4 × 12,1) ER Cr 4(10) 1(5)	Oil 2SA 8Cy. 700 × 1200 8 952kW (12 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 2 592,0t-44,5pd 14,5kn
7420900 S6EB 375837 Of Esd Gc Pfd Rdr RTv	**TOYOTA No. 21** **Poseidon Marine Transport Pte. Ltd.** Universal Giant Shipping Co. Ltd. S.A. Singapore Singapore	**19 137** 13 475 30 341	 NK	**1975** Tsuneishi Zosen—Numakuma (326) 179,00 25,46 11,189 170,01 25,40 15,50 P 29,9 F 12,2 1 dk rf 13	**M Bulk Carrier** Vehicles 5 Ho 17,4 27,8 28,0 28,0 27,1 ER G.3 269 B.3 157 5 Ha (stl) (9,7 17,1 17,2 17,2 17,2 × 12,1) ER 5W Der 5(8)	Vee Oil 4SA 18Cy. 400 × 460 reduction geared 8 728kW (11 700bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 070,5t (hvf) 14,5kn
7420912 S6FA 375916 Of Esd Gc Pfd Rdr RT	**TOYOTA No. 22** **Poseidon Marine Transport Pte. Ltd.** Singapore Singapore	**19 149** 11 961 30 138	 NK	**1976** Tsuneishi Zosen—Numakuma (327) 179,00 25,46 11,177 169,98 25,40 15,50 P 30,8 F 13,2 1 dk	**M Bulk Carrier** Vehicles 5 Ha (stl) (9,7 × 12,1) (17,2 × 12,1) (17,3 17,3 17,3 × 12,1) ER Der 5(8)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen 14,75kn
7524110 5LXR 5650 Of Esd Gc Pfd Rdr RTm/h/v	**TOYOTA No. 23** **Pacific Overseas Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**10 491** 6 121 11 458	 NK	**1976** Nipponkai Hvy Ind. Co. Ltd.—Toyama (188) 169,09 26,42 8,002 159,98 26,41 22,76 P 14,7 F 27,2	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 10 444kW (14 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 720kW 450V 60Hz a.c. Fuel 292,5t (d.o.) 2 096,0t (hvf)-44,5pd 19,25kn
7525530 5MTS 5733	**TOYOTA No. 24** **Canopus Maritime Co. Ltd.** Monrovia Liberia	**23 464** 16 887 39 943	 NK	**1976** Imabari Zosen—Marugame (1040) 194,27(BB) 27,59 11,974 182,00 27,56 16,62 1 dk	**M Bulk Carrier** Vehicles G.48 899 B.46 456 5 Ha (stl) (each 16,0 × 12,0) ER Der 4(8)	Oil 2SA 7Cy. 760 × 1550 9 922kW (13 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. 15kn
7653416 JL2608 101622	**TOYOTAKA MARU** **Toyomasu Kaiso K.K.** Anan, Tokushima Pref. Japan	**463** 261 696		**1967** Tokushima Zosen Sangyo—Tokushima (253) 49,00 3,601 44,20 8,01 3,92 1 dk	**M General Cargo**	Oil 522kW (700bhp) Niigata Eng. Co. Ltd. 10,5kn
6366784 8KYS 91531 Rdr	**TOYOTAMA MARU** ex Toyo Maru No. 31 **Kawabata Kaiun K.K.** Anan, Tokushima Pref. Japan	**421** 236 —		**1962** Ujina Zosensho—Hma (402) 53,24 8,13 3,480 47,99 8,11 3,99 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kob Fuel 23,5t
7204473 JM3481 112014 Rdr RT	**TOYOTSU MARU** **G.K. Nakatsuru Gumi** Tsukumi, Oita Pref. Japan	**499** 287 1 540		**1971** Honda Zosen—Sakai (593) 64,50 11,03 4,249 60,00 11,00 4,35 1 dk	**M General Cargo** 1 Ho ER 1 Ha (34,9 × 8,9) ER	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 50kW 225V a.c. Fuel 61,0t 11kn
6419980 JM2008 94746 Esd Rdr	**TOYOTSURU MARU** **Tsurumaru Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**1 484** 814 2 511		**1964** Usuki Tekkosho—Saiki (1037) 76,00 12,53 4,928 69,98 12,50 5,69 1 dk	**M Cement Carrier** 3 Ho ER	Oil 4SA 6Cy. 440 × 650 1 268kW (1 700bhp) Akasaka Tekkosho Yaizu Gen 2 × 65kW 450V a.c. Fuel 34,5t-6,5pd 11,25kn
7335155 JL2315 97471	**TOYOURA MARU No. 11** ex Mishima **Masa Yamamoto** Kasaoka, Okayama Pref. Japan	**107** 41 —		**1965** Higaki Zosen—Imabari 27,01 7,01 2,109 23,02 6,99 2,42 1 dk	**M Ferry** 86P	Oil 187kW (250bhp) Niigata Eng. Co. Ltd. Niigata 9,5kn
6414576 JK2109 94396	**TOYOZURU MARU** ex Shinko Maru-65 **Toyotsuru Kaiun K.K.** Yasuura, Hiroshima Pref. Japan	**295** 166 490		**1964** Kishigami Zosen—Akitsu (275) 38,31 7,52 3,099 36,00 7,50 3,31 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 250 × 390 298kW (400bhp) Sumiyoshi Tekkosho Yoshida Fuel 7,0t-1,0pd 10,75kn
7412783 JAHQ 116046 Of Esd Gc Pfd Rdr RT	**TOYU MARU** **Kawatetsu Shoji K.K.** Tokyo Japan	**9 574** 6 576 15 771	 NK	**1975** Hashihama Zosen—Imabari (580) 138,41 21,42 9,119 128,00 21,39 11,99 P 28,7 F 9,8 1 dk	**M Tanker** 4 Ho 27,5 27,7 27,7 27,7 ER L.21 118 4 Ha (stl) (19,5 × 11,2) (20,9 20,9 20,9 × 12,8) ER 4W Cr 4(25)	Vee Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Sulzer Ishikawajima-Harima Hvy. Ind. Ltd. Aio Fuel 1 019,0t-32,0pd 14kn
7352804 JAXG 116155 Of Esd Gc Pfd Rdr RT	**TOYU MARU** **Toko Senpaku K.K.** Tokyo Japan	**7 348** 4 095 6 685	 NK	**1973** Kochi Jukogyo—Kochi (787) 141,15 18,55 8,129 131,98 18,50 12,40 3 dks, pt 4th dk	**M General Cargo** Ref Mchy.aft G.10 460 In.10 460 4 Ha (stl) (6,8 7,1 7,1 7,1 × 6,0) Cr 6(5)	Oil 2SA 8Cy. 700 × 1200 9 250kW (12 400bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 1 799,5t-46,0pd 21kn

7522954 JPNI 119105 Df Esd Gc Rdr RT	**TOYU MARU** ex Eijitsusan Maru-78 **Hachiyo Kisen K.K.** Tokyo Japan	**5 678** 3 303 9 037	NK	**1976** Minami-Nippon Zosen K.K.—Shitanoe (504) 116,06 18,65 7,621 107,02 18,61 9,50 P 22,3 F 9,5 1 dk	**M General Cargo** G.11 446 B.11 111 3 Ha (stl) (11,4 22,4 21,7 × 9,8) ER Der 4(20) 1(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho
7012727 UWQZ M-29169 Df Esd Gc Rdr RT	**TOYVO ANTIKAYNEN** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	RS	**1970** Stocznia Szczecinska—Szn (B40/102) 154,67 20,63 7,970/8,992 143,19 20,60 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski
7425089 JI2773 115699 Esd Rdr	**TOZAI MARU No. 1** **Tozai Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**187** 63 —		**1975** Kanagawa Zosen—Kob (145) 8,62 2,591 27,79 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7326489 JI2733 115588 Rdr	**TOZAI MARU No. 2** **Tozai Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**185** 62 —		**1973** Kanagawa Zosen—Kob (129) 2,591 26,52 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7051096 JI2565 109630 Rdr RT	**TOZAI MARU No. 11** **Tozai Tanker K.K.** Osaka, Japan Osaka Pref.	**995** 636 2 799		**1970** Watanabe Zosen K.K.—Hakata (124) 71,63 11,23 5,284 66,22 11,21 5,82 1 dk RW	**M Tanker** 4 Ta ER L.2 550	2 Oil 4SA each 8Cy. 260 × 320 sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 64kW
7352725 JI2785 115707 Esd Rdr RT	**TOZAI MARU No. 12** **Tozai Tanker K.K.** Osaka, Japan Osaka Pref.	**1 272** 923 3 287		**1973** Kurinoura Dock—Imabari (103) 86,09 (BB) 12,73 79,99 12,70 6,00 1 dk RW	**M Tanker** Mchy.aft	Oil 6Cy. 440 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo
7033678 JH2394 108736 Rdr	**TOZAI MARU No. 51** **Y.K. Aoki Kaiun** Iyo-Mishima, Japan Ehime Pref.	**199** 109 525		**1970** Ube Dock—Ube (123) 41,74 7,52 3,315 35,01 7,50 3,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Sumiyoshi Tekkosho
7036204 JI2545 109600 Rdr	**TOZAI MARU No. 52** **Kojima Shosen K.K.** Osaka, Japan Osaka Pref.	**293** 182 449		**1970** Matsuura Tekko Zosen—Higashino (205) 47,30 7,62 3,455 43,01 7,60 3,51 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Gen 2 × 25kW 220V a.c.
7108837 JL3457 108614 Rdr RT	**TOZAI MARU No. 57** **Kyushi Kaihatsu Unyu K.K.** Yawatahama, Japan Ehime Pref.	**494** 313 1 264		**1971** Kurinoura Dock—Yawatahama (82) 56,80 8,11 4,217 52,02 8,08 4,35 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 300 × 380 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7701316 JQRH 121521 Df Esd Gc Pfd Rdr RT	**TOZAN MARU** **Shinto Kaiun K.K.** Tokyo Japan	**14 900** 9 779 23 928	NK (Class cont.)	**1978** Kurushima Dock Co. Ltd.—Ochi (2038) 173,51 9,651 163,02 24,81 13,42 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Hvy Ind. Ltd.
7611688 TSLM TG458 Df Esd Gc Pfd Rdr RT	**TOZEUR** **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tunisia	**6 470** 3 781 8 628	BV	**1977** Naikai Zosen—Setoda (411) 127,29(BB) 18,04 7,900 117,99 18,00 10,52 P 79,9 F 15,9 1 dk	**M General Cargo** 2 Ho 4 Ta (s.stl) 1 Ho ER G.11 083 B.10 322 3 Ha (stl) (11,4 × 6,2) (20,4 20,4 × 10,6) ER Cr 5(16)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Hitachi Zosen Gen 3 × 500kW 400V 50Hz a.c.
7036931 JBUY 109756 Df Esd Gc Rdr	**TOZUI MARU** **Shinwa Kaiun K.K.** Tokyo Japan	**15 534** 10 576 25 376	NK	**1970** Namura SB. Co. Ltd.—Osa (391) 174,58 22,86 10,288 164,52 22,81 14,33 P 29,9 F 14,4 1 dk	**M Bulk Carrier** 5 Ho ER G.33 135 B.30 675 5 Ha (stl) (12,0 18,4 10,4 18,4 18,4 × 10,4) ER Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW a.c. Fuel 1 387,0t-39,5pd
7370442 XVZL Df Esd Gc Rdr RTm/h	**TRA KHUC** ex Santa Elena-78 **The Democratic Republic of Vietnam** Haiphong Vietnam	**7 100** 4 756 11 856	NK	**1974** Kanda Zosensho K.K.—Kawajiri 135,26 20,05 7,922 125,00 20,01 10,24 P 24,4 F 10,7 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 21,7 26,2 21,7 ER G.14 815 B.14 267 4 Ha (stl) (16,1 15,0 18,7 14,2 × 8,9) ER 4W Der 4(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Hitachi Zosen Fuel 1 039,5t (hvf)-18,5pd
5366980	**TRABAJO** ex Miren Aingueruba-42 **Explotacion Pesquera Santa Marina** San Sebastian Spain	**123** 65 —		**1931** P. Manuel Egana—Motrico *23,63* 6,30	**Wood S Fishing** Side-fishing	T 3Cy. 200 325 & 508 × 338 ....

726990 HT Esd Rdr T	**TRABANT** **Partenreederei m.s. 'Trabant'** Hamburg Federal Republic of Germany	**980** 672 2 410	GL	**1978** J. J. Sietas Schiffsw.—Ham (865) 79,79 4,441 73,31 12,81 6,81 1 dk	**M General Cargo** C. 145/20' 1 Ha (50,3 × 10,2) ER 2W Cr 5(25)	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Kiel
364560 CHU Esd dr RT	**TRABLUS** **Sezai Turkes Feyzi Akkaya Insaat A.S.** Istanbul Turkey	**1 496** 882 2 468	BV	**1974** Sedef Gemi Endustrisi A.S.—Gebze (1) 78,67 12,63 5,030 72,01 12,60 5,90 P 19,9 F 10,7 1 dk rf 152	**M General Cargo** 2 Ho 20,9 20,9 ER G.1 436 2 Ha (stl) (each 17,9 × 9,6) ER Cr 1(3)	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) Skoda Praha Gen 2 × 80kW 1 × 25kW 380/220V 50Hz a.c. Fuel 122,0t (d.o.) 14kn
725432 GBX 28087 d Gc dr RTm/h/v	**TRACY** **Government of Canada (Minister of Transport)** Ottawa Canada	**963** 290 419	✠LR class withdrawn- Owners' request 23/6/78	**1968**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (42) 55,33 11,64 3,658 50,30 11,59 4,88 P 25,3 F 7,7 1 dk rf 152	**TD-E Buoy & Supply Ship** 4P Ice strengthened 1 Ho 13,4 ER 2 Ha (stl) (3,8 3,7 × 6,1) ER Cr 1(10) Der 1(4)	2 Oil 2SA each 8Cy. 206 × 508 total 1 989kW (2 666bhp) driving 4 gen. each 405kW connected to 2 elec. motors each of 933kW (1 250shp) Fairbanks Morse Canada.Ltd. Mtl Gen 3 × 110kW 1 × 92kW 440V 60Hz a.c. Fuel (d.o.) 10kn
309558 WC6932 59417	**TRACY CORBETT** ex SC 1308 **Nassau Fertilizer & Oil Co. Inc.** Jacksonville, Fl United States of America	**126** 55 —		**1943** ....Daytona Beach, Fl *32,65* 5,49 2,75	**Wood TM Fishing**	2 Oil each geared to sc. shafts 246kW (330bhp) NE made47 General Motors Corp. Fuel (d.o.)
220796 WA7608 52947 d Gc dr RTm	**TRACY D** ex Marathon **Detco Towing Inc.** Charleston, SC United States of America	**143** 49 —	(AB)	**1945** Tampa Marine Corp.—Tampa (53) 25,91 7,04 24,67 7,01 3,15 BK 64	**M Tug**	Oil 2SA 12Cy. 216 × 254 E made— fitted60 General Motors Corp. Gen 2 × 30kW 110/220V d.c. Fuel 51,0t (d.o.)
101140 Y9047 24002	**TRACY LYNNE** ex Tammy Lynn **King Camaron Inc.** Port Arthur, Tx United States of America	**100** 68 —		**1969** ....Freeport, Tx *19,73* 6,43 3,48	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
101469 VGE 357 f Esd c Rdr Tv	**TRADE ENDEAVOR** ex Elisabeth Entz-71 **Trade Tankers Inc.** Piraeus Greece	Ore **16 591** 9 623 36 559 Oil **24 457** 14 065	AB (GL)	**1961** A.G. "Weser"—Bmn (1336) 210,29 27,44 11,062 202,01 27,41 14,51 P 50,0 B 31,1 F 21,1 1 dk rf 102	**S Ore/Oil Carrier** 4 Ho 27,9 33,9 33,9 27,9 23 Ta ER G.18 467 L.40 160 HeCls. BC 8 Ha (9,9 11,5 11,5 11,5 11,5 11,5 11,5 9,9 × 9,5) ER Der 2(8)	2 S Turb dr geared to sc. shaft 9 474kW (12 700shp) A.G. "Weser" Bmn Gen 2 × 750kW 2 × 156kW 440V 60Hz a.c. Fuel 4 563,0t (o.f.)-79,5pd 15,75kn
402030 XHK 426 f Esd c Pfd dr RT	**TRADE FORTITUDE** ex Magna-72 **Marastro Cia. Naviera S.A.** Piraeus Greece	**31 188** 22 509 66 602	NV	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (692) 235,62 32,26 12,574 226,47 32,21 16,95 1 dk	**M Tanker** 15 Ta ER L.75 039 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn Gen 1 × 560kW 3 × 340kW 450V 60Hz a.c. Fuel (hvf)-71,0pd 17,25kn
235105 ZSH 470 f Esd c Rdr Tm/h	**TRADE GREECE** ex Milbank-72 **Transport Insurance S.A. (Panama)** Piraeus Greece	**16 786** 12 074 29 365	NV	**1959** A/S Bergens M/V—Bgn (418) 200,97 23,19 10,027 192,69 23,17 14,64 P 37,8 F 18,0 1 dk rf 51 len 66	**M Bulk Carrier** Str. heavy cargoes 8 Ho 21,7 19,2 19,2 19,2 14,7 14,7 19,2 19,0 ER G.38 783 B.37 136 8 Ha (stl) (14,8 × 9,8) (14,8 14,8 14,8 9,9 9,9 14,8 14,8 × 11,5) ER	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Gebr. Stork & Co. Hengelo Gen 3 × 250kW 220V d.c. Fuel 1 829,0t (hvf) 15kn
264833 ZNR 222 f Esd c Rdr Tv	**TRADE HONOR** ex Orient Clipper-73 **Lucidora Armadora S.A.** Piraeus Greece	**27 672** 17 416 53 327	**✠100A1** SS 2/75 oil tanker **✠LMC** EL ut $3\frac{3}{16}$"SQ DELETE CLASS	**1961**-12 Kockums M/V A/B—Mmo (456) 225,56 31,17 12,008 214,89 31,09 15,24 P 40,9 B 11,9 F 34,2 1 dk rf 51 17BH WB9449t incl. 5188t in clean ballast tanks DTf2936t	**S Tanker** 36 Ta ER L.67 078 HeCls. BC Der 2(5) 2(1,5) 1(0,5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) AB De Lavals Angturbin Finspong 2 WTB 4,83N/mm² (700lbf/in²) Spt 460,0°C 4,35N/mm² (630lbf/in²) hs2342,1 sg 1,04N/mm² (150lbf/in²) Gen 2 × 580kW 450V 60Hz a.c. Fuel 4 724,5t (o.f.)-101,5pd 16,75kn
801987 WUM 973 f Esd c Pfd dr RT	**TRADE INDEPENDENCE** ex Kinokawa Maru-76 **Trade Bulkers Inc.** Piraeus Greece	**72 394** 43 459 124 850	NK	**1967** Kawasaki Dkyd Co. Ltd.—Kob (1090) 265,01 42,07 15,977 255,00 42,02 24,21 B 24,1 1 dk	**M Tanker** 12 Ta ER L.151 106 HeCls. BC	Oil 2SA 10Cy. 860 × 1600 17 158kW (23 000bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 1 × 600kW 2 × 340kW 445V 60Hz a.c. Fuel 4 053,0t (hvf)-74,5pd 15,75kn
525844 XHR 679 f Esd c Rdr Tv	**TRADE LIGHT** ex Baldur-78 **Trade Carriers Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**25 327** 15 620 38 880	GL	**1966** Rheinstahl Nordseewerke—Emd (379) 219,72 26,88 10,783 207,17 26,80 15,80 P 38,8 F 18,9 1 dk	**M Bulk Carrier** 9 Ho 16,0 19,2 14,4 17,6 14,4 19,2 14,4 19,2 13,5 ER G.48 350 9 Ha (stl) (8,7 13,5 8,7 13,5 8,7 13,5 8,7 13,5 8,7 × 11,9) ER 2W Cr 1(3) Der 2(3)	Oil 2SA 9Cy. 780 × 1400 8 057kW (10 800bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 2 × 403kW 1 × 285kW 220/380V 50Hz a.c. Fuel 1 789,5t (hvf) 15kn
076016 54495 Tm	**TRADE MARINER** ex Glen Nor-74 ex Trade Mariner-73 ex Orehoved-72 ex Sea Union-68 ex Berwyn Accord-66 ex Clichy-64 ex Clova-55 ex Andoni-37 **Grenada Shipping Co. Ltd.** Panama Panama	**302** 155 411	✠Classed LR until 15/10/76	**1935**-6 Goole SB. & Repairing Co. Ltd. —Goole (310) 44,20 7,50 2,801 42,68 7,47 3,08 P 11,0 F 4,6 1 dk R	**M General Cargo** 1 Ho 27,1 ER G.595 B.569 2 Ha (9,6 11,7 × 4,5) ER 2W	Oil 4SA 8Cy. 168 × 184 254kW (340bhp) NE 10/67 Rolls-Royce Ltd. Shrewsbury

6512873 SZPZ 6597 Df Esd Gc Rdr RTv	**TRADE MASTER** ex Ocean Master-77 **Trade Banner Line Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**21 381** 12 802 33 448	NV	**1965** Rheinstahl Nordseewerke—Emd (371) 191,55 26,47 11,272 180,27 26,40 15,30 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.42 298 B.38 782 8 Ha (stl) (9,0 9,5 9,6 9,6 9,6 9,6 9,6 9,6 × 11,9) ER 5W Cr 1(3)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Frd. Krupp Masch. Abt. Dieselmotoren Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 2 351,0t (hvf)	B& Ess 15,75
6808882 SXKS 6688 Df Esd Gc Pfd Rdr RTm/h	**TRADE NOMAD** ex Reisui Maru-78 **Trade Ocean Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**39 213** 28 196 69 690	NK	**1968** Hitachi Zosen—Inn (4196) 233,18 36,25 12,624 222,03 36,20 16,82 F 23,5 1 dk	**M Ore/Oil Carrier** 5 Ho each 30,5 20 Ta ER G.41 414 L.88 065 HeCls. BC 10 Ha (stl) (each 9,5 × 12,5) ER Der 2(8) 1(3)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Hitachi Zosen Gen 1 × 600kW 1 × 500kW 450V 60Hz a.c. Fuel 4 877,0t (hvf)-60,0pd	B& 0 15,5
6712394 J4EG 6861 Df Esd Gc Pfd Rdr RTv	**TRADE OCEAN** ex Heythrop-78 **Trade Sea Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**43 330** 27 022 74 448	**✠100A1** SS 4/77 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes no hold partially filled except No. 1 (cc) **✠LMC** EL zt 3 7/16"SQ ✠ LR class withdrawn	**1967**-6 Hitachi Zosen—Sakai (4105) 251,01 31,78 13,850 243,24 31,70 19,05 F 21,4 1 dk rf 76 NS 16BH WB25742t incl. Comb. btm. side & topside tanks in holds 22865t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 10 Ho each 16,3 1 Ho 17,3 13 Ta G.8 492 L.84 763 HeCls. BC 1 Ha (stl) (11,5 × 11,4) 10 Ha (stl) (each 11,5 × 15,2) ER 2W Der 2(12,5) 2(5) 2(1)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Hitachi S.B. & E. Co. 2 WTAuxB primary 5,11N/mm² (740lbf/in²) secondary 1,72N/mm² (249lbf/in²) e(ex.g) 2,21N/mm² (320lbf/in²) Spt 1,77N/mm² (256lbf/in²) Gen 1 × 700kW 2 × 550kW 450V 60Hz a.c. Fuel 3 385,5t (hvf)-71,0pd	B& 0 15,5
6259744 3FBD 7377-MV Df Esd Gc Pfd Rdr RTm/h/v	**TRADE WIND** ex Oak-74 **Alisios Cia. Naviera S.A.** Panama Panama	**2 646** 1 367 3 956	**100A1** M 8/78-4mos oil & chemical tanker centre tanks Nos 2,3,4,5 & 6 (port & starboard) S.G. up to 1,85 in association with an approved list of chemical cargoes. **LMC** EL Q 1 5/8"U2 (NV)	**1963** A/S Akers M/V—Oslo (543) 101,45 13,59 5,817 93,38 13,54 6,79 P 23,5 B 20,8 F 10,1 1 dk rf 76 9BH WB2096T	**M Tanker** Oil Chemical 18 Ta (s.stl) ER L.4 500 HeCls. BC	Oil 2SA 6Cy. 450 × 700 1 790kW (2 400bhp) N.V. Werkspoor 2 AuxB 0,98N/mm² (10kgf/cm²) (e(ex.g) 0,98N/mm² (10kgf/cm²)) Gen 2 × 212kW 440V 60Hz a.c. Fuel 264,0t (d.o.)	A 12,25
7316549 WC5803 258929	**TRADE WIND** ex Wisconsin-75 **T & T Fishing Corp.** Providence, RI United States of America	**199** 78 —		**1949** ....Sturgeon Bay, Wi *33,69* 7,12 3,48	**M Fishing**	Oil geared to sc. shaft 671kW (900bhp) E made— refitted49 General Motors Corp. Fuel (d.o.)	
7647754 580414	**TRADE WINDS** **Trawler Gulf Challenger Inc.** Tampa, Fl United States of America	**112** 76 —		**1977** Steiner Shipyard Inc.—Bayou la Batre, Al *20,18* 6,71 3,46 1dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	U.S
6611588 GSRH 308671 Df Esd Gc Pfd Rdr RTv	**TRADER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	T.Mk **3 491** 1 606 5 432 **5 788** 2 941 8 186	**✠100A1** SS 12/76 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1966**-9 Lindholmens Varv. A/B—Got (1097) 127,46 18,06 6,522/8,154 116,13 17,99 9,81 P 46,4 RFD 28,1 F 11,3 2 dks rf 102 7BH WB1435t	**M General Cargo** Ref Mchy.aft 4 Ho 17,4 21,3 21,4 15,2 G.11 668 B.10 704 In.172 4 Ha (stl) (10,5 × 7,6) (14,0 14,0 × 11,9) (10,5 × 7,6) 6W Cr 2(10) 2(5) Der 1(70) 6(5)	2 Vee Oil 4SA each 8Cy. 440 × 460 sr geared driving through electro- magnet slip couplings to sc. shaft 4 774kW (6 400bhp) A/B Lindholmens Varv. Gen 2 × 336kW 2 × 204kW 450V 60Hz a.c. Fuel 821,0t (d.o.)	Piels
7309560 WB3905 241665	**TRADEWIND** **Tradewind Fisheries Inc.** Seattle, Wa United States of America	**103** 70 —		**1942** ....Tacoma, Wa *21,49* 6,10 3,18 1 dk conv Fishing —	**Wood M General Cargo**	Oil 250kW (335bhp) .... Fuel (d.o.)	
7402128 H3WJ 6748-PEXT Df Esd Gc Rdr RTm/v	**TRADEWIND EAST** **Triumph Shipping S.A.** Panama Panama	**13 193** 9 464 22 311	AB	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2479) 164,32(BB) 22,92 9,843 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 24,6 25,6 18,4 25,6 25,6 ER 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c.	Piels
6616356 SWHP 5751 Df Esd Gc Rdr RT	**TRADITION** ex Lamant-75 ex Belcargo-73 **Estrella Galante Navegacion S.A.** Piraeus Greece	**11 469** 6 680 17 984	NV	**1966** A/S Fredriksstad M/V—Fks 165,67 20,60 9,291 152,41 20,58 12,20 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.23 135 B.22 427 6 Ha (11,2 13,5 13,5 9,2 13,5 13,5 × 9,9) ER Cr 1(10) 5(8)	Oil 2SA 760 × 1500 5 595kW (7 500bhp) A/S Fredriksstad M/V Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 312,5t (hvf)	Gotave
7643605 572073	**TRADITION** **Lafayette Steel Co.** Sitka, Ak United States of America	**199** 135 —		**1976** ....Tacoma, Wa *32,10* 8,89 3,48 1 dk	**M Fishing**	Oil 634kW (850bhp) Fuel (d.o.)	U
7302249 5LAZ 5558 Df Esd Gc Rdr RTm/h/v	**TRADO** ex Taiko Maru-76 **Seatrade Inc.** Reederei D. Oltmann K.G. Monrovia Liberia	**4 380** 2 844 5 751	(NK)	**1972** Kochiken Zosen—Kochi (510) 118,12 18,04 6,014 109,02 18,01 8,26 P 22,3 F 17,1 1 dk RW rf 178	**M Container Ship** Fixed-guides 6 Ho 10,0 12,3 13,8 13,2 15,2 13,1 ER 6 Ha (stl) ER	Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 360kW 440V 60Hz a.c. Fuel 531,5t-18,0pd	S 14

7112230 LAPC Rdr	**TRAELEN** **A/S Troms Fylkes D/S** Tromso Norway	121 42 —	(NV)	**1971** Skaalurens Skibsbyggeri—Rosendal (218/31) 27,56 7,52 7,50 3,20 BK 102	**TM Ferry** —P Mchy.aft	2 Vee Oil 4SA each 10Cy. 120 × 140 239kW (320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 16kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
5341203 LDBC	**TRAELSKJAER** ex Stolen-77 ex Solvind-62 ex Tonsberg I-58 **Brynjulf Lauritzen** Harstad Norway	124 67 183		**1952** Hansen & Arntzen—Ekstrand *23,08* 6,56 2,896 6,51 1 dk	**Wood M General Cargo** 1 Ho 8,9 ER 1 Ha (8,8 × 2,9) ER 2W Der 2	Oil 2SA 2Cy. 330 × 380 75kW (100bhp) Hjelset Motfbr. Alesund Fuel (d.o.) 8kn
7626009 LCVP 18763 Rdr RT	**TRAENA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	198 101 —	NV	**1976** A/S Fjellstrand—Omastrand (1490) 25,68 9,29 3,03 1 dk	**M Twin Hull Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 300 × 450 914kW (1 225bhp) M.T.U. Friedrichshafen Fdrn Gen 2 × 40kW 230V 50Hz a.c. Fuel (d.o.)
7607106 LEZR Df Esd Gc Pfd Rdr RT	**TRAENEN** **Government of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	187 51 —		**1977** Sigbjorn Iversen M/V—Flekkefjord (41) 26,01 3,052 23,80 7,01 3,48 1 dk	**M Buoy & Lighthouse Tender** Mchy.aft Cr 1(2,5)	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. Thw. thrust propeller fwd
5367037 LFHY RTm	**TRAENEN** **Frimann Skeie** Oslo Norway	124 25 —		**1903** Karljohansverns Vaerft—Horten 28,96 5,19 2,439 5,16 3,28 1 dk R	**M Lighthouse Tender** 1 Ho 7,6 1W Der 1	Oil 2SA 3Cy. 280 × 420 261kW (350bhp) NE 56 Wichmann Mtrf. Rub Fuel 9,5t (d.o.) 9,5kn
6617166 MLDA 308683 Esd Rdr RTm/v	**TRAFALGAR** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	173 — —	✠100A1 SS 10/74 tug ✠LMC EL (c)	**1966**-11 R. Dunston (Hessle) Ltd.—Hessle (S834) 31,40 8,23 3,353 28,35 7,78 3,81 rf 533 BK 152 4BH WB51t	**M Tug**	Oil 2SA 8Cy. 267 × 343 sr geared Crossley Bros. Ltd. Mch Gen 3 × 15kW 220V d.c. Fuel 37,5t (d.o.) 11,75kn
7034139 DGEU Df Esd Gc Rdr RTm/v	**TRAFFIC** ex Dynacontainer III-72 Launched as Wally Bos **Partenreederei m.s. 'Traffic'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **499** 334 1 420	GL	**1970** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (525) 76,38 11,92 3,499 69,02 11,82 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn
6913584 LGPT C17266 Rdr RT	**TRAFIK 12** **A/S Trafik** Fredrikstad Norway	198 107 356	NV	**1969** Mandal Slip & M/V—Mandal (8) 38,59 8,54 3,582 34,96 8,50 3,69 1 dk	**M General Cargo** Ice strengthened Side door 2 Ho ER G.566 1 Ha (3,5 × 2,2) ER 1W Der 1(5)	Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Peoria Gen 2 × 36kW 220V 50Hz a.c. Fuel 10,0t (d.o.)-2,0pd 10kn
5367099 IUZT 786 RT	**TRAGARA** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	649 288 124	RI	**1956** Navalmeccanica Cant. Nav. —Castellammare (611) 59,16 8,92 2,794 53,29 8,89 4,09 1 dk RW	**TM General Cargo**	2 Oil 2SA each 8Cy. 320 × 420 1 343kW (1 800bhp) E made54 fitted56 S.A. Fiat S.G.M. Turino
7729069 Esd Gc Pfd Rdr RT	**TRAIL BLAZER** **Alaska Seafood Producers Inc.** Kodiak, Ak United States of America	400 — —	AB (Class cont.)	**1978** Bender Welding & Machine Co. Inc. —Mob (309) 32,62 9,81 4,344 30,48 9,05 4,37 1 dk	**TM Fishing** Crabber	2 Vee Oil 4SA each 12Cy. 137 × 152 776kW (1 040bhp) Caterpillar Tractor Co. Mossville, Peoria
7733149 585205	**TRAIL BLAZER** **William L. Ferrell, Jr.** Galveston, Tx United States of America	101 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
6701345 VYSD 327072 RTm	**TRAILER PRINCESS** **Canadian Pacific Ltd.** Victoria Canada	2 689 2 258 1 422		**1944** Bethlehem Stl Corp.—Bal *93,79* 17,23 ... ... 2 dks conv 44 conv Repair Ship 66	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. Det Gen 3 × 100kW 220V d.c. Thw. thrust propeller fwd Fuel 234,5t (d.o.) 10,5kn
6410972 HSOD 78344 Esd Rdr RTh	**TRAITREUNG** **Thai Petroleum Transports Co. Ltd.** Bangkok Thailand	1 511 657 2 088	✠100A1 CS 3/74 oil tanker (cc) Malaysian service & to Hong Kong ✠LMC EL p 1$\frac{9}{16}$"SQ	**1964**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1275) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 6BH WB599t incl. DTf238t	**TM Liquefied Gas Carrier/Tanker** Liquefied petroleum gas tank on deck fwd L.(gas)43 8 Ta ER L.2 690 Der 2(0,5)	2 Oil 4SA each 6Cy. 248 × 318 with sr reverse gears 788kW (1 056bhp) Mirrlees National Ltd. Stckpt Gen 1 × 40kW 1 × 20kW 220V d.c. Fuel (d.o.)
7335997 UUAR M-32069 Df Esd Gc Rdr RT	**TRAKAU** **U.S.S.R.** Klaypeda U.S.S.R.	2 581 888 1 290	RS	**1973** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn

6867199 UEXV M-24197	**TRAKAY** **U.S.S.R.** Klaypeda U.S.S.R.	**334** 88 162	RS	**1959** ..........U.S.S.R. 43,69 7,68 2,991 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.221 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
6815782 EIXM 400652 Esd Rdr RTv	**TRALEE BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — —	**✠100A1** SS 3/77 tug **✠LMC** EL (e) 1⅛"U2	**1968**-7 R. Dunston (Hessle) Ltd.—Hessle (S855) 39,35 9,12 3,785 35,59 8,69 4,27 rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirrlees National Ltd. Stckpt Gen 1 × 75kW 2 × 55kW 220V d.c. Fuel 71,0t (d.o.) 12,5kn
6419679 UEBP M-26559 Df Esd Gc Rdr	**TRALFLOT** **U.S.S.R.** Murmansk U.S.S.R.	**2 895** 1 271 1 388	RS	**1963** Stocznia Gdanska—Gdk (B26/06) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 420 5 Ha (4,8 × 1,9) (9,6 9,6 × 1,0) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 13kn
5272139 C4UF 374285 Df Esd	**TRAMONE** ex Paul Westers-74 **Temple Shipping Co. Ltd.** Limassol Cyprus	**480** 255 660	**✠100A1** SS 9/76 **LMC** EL g	**1955**-3 C.V. v.d. Werff's Schps. —Westerbroek (272) 51,54 8,62 3,537 47,02 8,51 RQD 11,9 F 7,7 1 dk RW rf nil 3BH WB184t	**M General Cargo** Mchy.aft G.864 B.816	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) NE made62 fitted5/74 Klockner-Humboldt-Deutz Kl
7116755 ELKT 5476 Df Esd Gc Pfd Rdr RT	**TRAMOUNTANA** ex Gerlena-75 **Tramountana Maritime Corp.** Monrovia Liberia	**20 670** 15 095 38 203	NV	**1971** Baltic SB. & Eng. Works—Leningrad (629) 201,33(BB) 27,84 11,227 185,35 27,81 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 540,0t (hvf)-45,5pd 15,75kn
5148962 5B2206 367271 Df Esd RT	**TRAMP** ex Hermann Althoff-65 **Medusa Trampship Shipping Co. Ltd.** Limassol Cyprus	**399** 227 610	GL	**1952** Flensburg Masch. Johannsen & Sorensen—Fln (111) 49,08 7,52 3,398 44,84 7,47 3,76 P 9,2 F 4,6 1 dk RW len 55	**M General Cargo** 1 Ho 31,0 ER G.845 B.796 2 Ha (11,9 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kie Fuel 20,5t 9kn
5108845 OZQZ Df Esd RT	**TRAMP** ex Pia-76 ex Jytte Jors-72 ex Este-66 **Francis Moller** Aalborg Denmark	**298** 199 427	GL	**1950** J. J. Sietas Schiffsw.—Ham 46,36 7,52 3,048 7,50 3,15 P 8,9 F 5,2 1 dk RW len 55	**M General Cargo** 1 Ho ER G.653 B.613 2 Ha (each 10,9 × 4,9) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kie Fuel (d.o.) 10kn
7523805 OUJE D2424 Df Esd Gc Rdr RT	**TRANE TRAWLER** **Rederi K/S Trane Trawler** H. J. Utzon-Sorensen Kobenhavn Denmark	**433** 170 —	NV	**1975** Maritime Sveiseindustri—Gjerdsvika (87) 44,51 9,53 4,801 37,62 9,50 7,12 F - 1 dk rf- BK 208	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 10Cy. 260 × 400 1 156kW (1 550bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 148kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7626176 OXUY A358 Gc Rdr RT	**TRANEN** **A/S D/S Oresund** Kobenhavn Denmark	**250** 109 40	NV	**1977** Westermoen Hydrofoil A/S—Mandal (53) 29,11 28,71 9,01 2,75 1 dk	**Aluminium Alloy TM Twin Hull Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180/19 2 686kW (3 600bhp) Soc. Alsacienne de Cons. Mec. Mulhous 32k
7393793 JXXH 18553 Df Esd Gc Rdr RT	**TRANS BALTIC** **A/S Euro-Trans K/S** I/S Seatrans Bergen Norway	T.Mk **1 199** 899 2 794	NV	**1975** Sterkoder M/V A/S—Kristiansund (43) 77,53 15,04 5,716 70,31 15,00 10,22 2 dks rf nil	**M Pallets Carrier** 2 side doors (s) Ice strengthened 1 Ho 68,4 ER B.4 980 2 Ha (stl) (13,1 20,4 × 10,2) ER Cr 1(25)	Oil 4SA 9Cy. 320 × 420 2 238kW (3 000bhp) Atlas-Mak Masch. Ki Gen 2 × 152kW 380V 50Hz a.c. Fuel 113,0t (d.o.)-12,0pd 13k
7700609 LGTO 19154 Df Esd Gc Pfd Rdr RT	**TRANS FJELL** **P/R Trans Fjell** I/S Seatrans Bergen Norway	**499** 333 1 376	NV	**1978** Loland Verft A/S—Leirvik (41) 76,97 14,03 4,671 69,80 9,00 1 dk & S dk Box K	**M Pallets Carrier** OSD Bow door Side door/ramp(s) Ice strengthened 1 Ho ER B.2 764 C. 36/20' 1 Ha (19,1 × 10,2) ER Der 1(35)	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Mtrf. Ri Controllable pitch propeller Thw. thrust propeller fwd Fuel 107,5t (hvf)-7,0pd 12k
7310210 LKQO 18031 Esd Gc Rdr RTh	**TRANS FJORD** **A/S Multi-Trans K/S** Seatrans I/S Bergen Norway	**300** 177 745	NV	**1973** Ejnar S. Nielsen M/V A/S—Harstad (23) 56,24 12,63 4,172 51,29 12,53 8,56 1 dk rf 51	**M RoRo Cargo** Vehicles Ice strengthened Bow & side doors B.2 725 2 Ha (stl) (each 15,0 × 4,5) ER 1W Der 1(25)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Ri Gen 2 × 66kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)-4,0pd
7324053 WYZ7 704 540573	**TRANS GULF V** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —		**1972** ....Larose, La *19,91* 6,71 2,93	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)

7437757 WYU8 184 548485	**TRANS GULF VI** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —		**1973** ....Larose, La *19,91* 6,71 2,93 1 dk	**M Fishing** Side-fishing	Oil 250kW (335bhp) U.S.A.
7611456 WYU8 879 560947	**TRANS GULF VII** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —		**1974** Allied Shipyard Inc.—Larose, La *19,91* 6,74 6,71 2,93 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7629128 WYU8 920 561680	**TRANS GULF VIII** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**110** 81 —		**1974** Allied Shipyard Inc.—Larose, La *19,91* 6,71 2,93 1 dk	**M Fishing**	Oil 250kW (335bhp) U.S.A.
7647675 580386	**TRANS GULF IX** **Trans Gulf Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7647687 580387	**TRANS GULF X** **Trans Gulf Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7369156 LNQH 18270 Esd Gc Rdr RTh	**TRANS HAV** **A/S Multi-Trans K/S** I/S Seatrans Bergen Norway	**300** 177 884	NV	**1974** Ejnar S. Nielsen M/V A/S—Harstad (21) 56,24 12,63 4,172 51,29 12,53 8,56 1 dk rf 51	**M RoRo Cargo** Vehicles Ice strengthened Bow & side doors 2 Ho ER B.2 725 2 Ha (stl) (each 15,0 × 4,5) ER 1W Der 1(25)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Rub Gen 2 × 76kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)-4,0pd 11kn
7503582 LASI 18650 Gc Rdr RT	**TRANS HOLM** **A/S Mini-Trans K/S** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	T.Mk **408** 286 1 083	NV	**1975** Skaalurens Skibsbyggeri—Rosendal (225 /38) 58,76 11,03 3,734 54,11 11,00 6,71 2 dks rf 500 len 78	**M Pallets Carrier** Side door (s) Ice strengthened 1W Der 1(10)	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 43,5t (d.o.)-4,0pd 10,5kn
7325564 LMEU 18153 Esd Gc Rdr RT	**TRANS OY** **A/S Kjonno K/S** I/S Seatrans Kristiansund N. Norway	**299** 176 —	NV	**1973** Fosen M.V.—Fevag (10) 46,77 11,03 3,772 41,81 10,98 6,71 2 dks	**M General Cargo** Ice strengthened Side doors 1 Ho ER 1 Ha (stl) (14,1 × 9,5) ER 1W Der 1(10)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller
7368906 LNNI 18263 Df Esd Gc Pfd Rdr RT	**TRANS SEA** **A/S Euro-Trans K/S** I/S Seatrans Bergen Norway	**1 586** 1 230 —	NV	**1974** Sterkoder M/V A/S—Kristiansund (40) 94,62 15,02 5,684 88,32 14,99 10,22 2 dks	**M General Cargo** Ice strengthened Side doors 1 Ho ER 1 Ha (stl) (14,0 × 5,1) ER	Oil 4SA 9Cy. 320 × 420 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 152kW 380V 50Hz a.c. Fuel 113,0t (d.o.)-11,0pd 13,5kn
7222372 LGFJ 17850 Esd Gc Rdr RTh	**TRANS SOL** **A/S Multi-Trans K/S** I/S Seatrans Bergen Norway	**300** 177 745	NV	**1972** Ejnar S. Nielsen M/V A/S—Harstad (19) 56,24 12,63 3,169 51,39 12,53 8,56 1 dk rf 51	**M RoRo Cargo** Vehicles Ice strengthened Bow & side doors Mchy.aft B.2 724 1W Der 1(25)	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Mtrf. Rub Gen 2 × 66kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)-3,5pd 12kn
7369027 LMXY 18225 Esd Gc Rdr RT	**TRANS SUND** **A/S Mini-Trans K/S** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	**299** 175 914	NV	**1974** Fosen M.V.—Fevag (11) 46,77 11,03 41,99 11,00 5,62 2 dks rf 500	**M General Cargo** Ice strengthened Side doors 1 Ho ER 1 Ha (stl) (14,1 × 9,5) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7503594 LCNI 18756 Df Gc Rdr RT	**TRANS VIK** **A/S Mini-Trans K/S** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	**408** 286 1 083	NV	**1976** Skaalurens Skibsbyggeri—Rosendal (226/39) 58,76 11,03 3,734 54,11 11,00 6,71 2 dks rf- len 78	**M General Cargo** Ice strengthened Mchy.aft 1W Der 1(10)	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 220V 50Hz a.c. Fuel 43,5t (d.o.)-4,0pd 10,5kn
7403718 EGYW Df Esd Gc Pfd Rdr RTm/h/v	**TRANS-BETICA** **Traficos Navieros S.A. (TRAFINASA)** Bilbao Spain	**834** 519 1 766 **1 541** 948 2 684	GL	**1975** Soc. Met. Duro Felguera—Gjn (122) 81,34 (BB) 13,44 4,560/5,716 74,00 13,40 6,89 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 23,2 26,5 ER G.3 982 B.3 734 3 Ha (stl) (6,6 × 5,4) (12,6 12,6 × 10,2) ER 4W Der 2(5-20) 2(5)	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 180kW 380V 50Hz a.c. Fuel 199,0t (d.o.) 14kn
5409586 CYLY 313966 Df Esd Gc Rdr RTm	**TRANS-ST-LAURENT** **Clarke Transportation Canada Ltd.** Quebec Canada	**2 173** 927 645	**✠100A1** CS 4/77 Great Lakes & Gulf of St. Lawrence service Ice Class 1 **✠LMC** EL t 1$\frac{5}{8}$"SQ	**1963**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (79) 79,84 19,00 75,72 18,28 5,49 1 dk rf 152 8BH WB823t incl. DTf363t	**TM Ferry** 450P	2 Oil 2SA each 8Cy. 310 × 490 with hydraulic couplings 1 492kW (2 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 0,35N/mm^2 (50lbf/in^2) Gen 2 × 275kW 575V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel (d.o.)

7387079 EGXB Df Esd Gc Pfd Rdr RTm/h/v	**TRANS-TARRACO** **Traficos Navieros S.A.** **(TRAFINASA)** Bilbao Spain	**834** 519 1 766 **1 541** 948 2 684	GL	**1975** Soc. Met. Duro Felguera—Gjn (120) 81,34 (BB) 13,44 4,560/5,716 74,00 13,40 6,89 1 dk & S dk	**M General Cargo** 2 Ho 23,2 26,5 ER G.3 982 B.3 734 3 Ha (stl) (6,6 × 5,4) (12,6 12,6 × 10,2) ER 4W Der 2(5-20) 2(5)	OSD/CSD	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Gen 2 × 180kW 380V 50Hz a.c. Fuel 199,0t (d.o.)	Deu Vg 14k
7387067 EGUB Df Esd Gc Pfd Rdr RTm/h/v	**TRANS-VASCONIA** **Traficos Navieros S.A.** **(TRAFINASA)** Bilbao Spain	**834** 519 1 766 **1 541** 948 2 684	GL	**1975** Soc. Met. Duro Felguera—Gjn (119) 81,34 (BB) 13,44 4,560/5,716 74,00 13,40 6,89 1 dk & S dk	**M General Cargo** 2 Ho 23,2 26,5 ER G.3 982 B.3 734 3 Ha (stl) (6,6 × 5,4) (12,6 12,6 × 10,2) ER 4W Der 2(5-20) 2(5)	OSD/CSD	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Gen 2 × 180kW 380V 50Hz a.c. Fuel 199,0t (d.o.)	Deu Vg 14k
5065304 Df Esd RT	**TRANSAFRICAN I** ex Casana-68 ex Hada-48 **Transafrican Maritime S. A.** Panama Panama	**213** 68 382	(BV)	**1937** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 46,18 7,73 2,579 42,83 7,65 1 dk & S dk R	**M General Cargo** 2 Ho G.837 B.793 3 Ha (13,5 10,1 8,0 × 4,5) 2W Der 2(2)	OSD	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mach. "Bolnes" Fuel 20,5t (d.o.)	Krimpe 8,5k
5207158 HO-7593 3517-73 Df Esd Rdr RTm	**TRANSAMERICAN** ex Leuvehaven-72 **Sam Kurschner** Panama Panama	**357** 158 611	BV	**1955** Schps. Waterhuizen J. Pattje —Waterhuizen (222) 57,54 8,64 3,220 51,97 8,62 5,34 2 dks RW	**M General Cargo** 1 Ho 33,5 ER G.1 472 1 Ha (22,9 × 4,9) ER 2W Der 4(2)	2P	Oil 4SA 8Cy. 275 × 500 403kW (540bhp) N.V. Werkspoor Gen 1 × 10kW 110V d.c. Fuel 60,0t (d.o.)	Am 10,5k
7619068 DGTN 12472 Df Esd Gc Pfd Rdr RT	**TRANSATLANTA** **Fisser K.G. & Co.** Fisser & van Doornum Hamburg Federal Republic of Germany	**8 300** 5 250 11 200	GL	**1978** Fukuoka Zosen—Fukuoka (1063) 136,38 8,325 125,51 20,52 11,03 2 dks	**M General Cargo**		Oil 2SA 8Cy. 520 × 1050 4 998kW (6 700bhp) Kobe Hatsudoki K.K.	Mitsubis 15k
5367283 UKER M-27567 Df Esd Gc Rdr RT	**TRANSBALT** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 419** 3 793 — **11 206** 6 097 16 869	RS	**1962** Kherson Shipyard—Kherson 169,93 21,80 8,960/9,961 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.20 280 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,5 × 8,9) (9,3 × 7,0) 4W Cr 10(5) Der 2(60)		2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Fuel 2 408,0t (o.f.)	Le 19k
7128772 DKMR SSR1677 Df Esd Gc Pfd Rdr RTm/h/v	**TRANSBALTICA** **Hugo Stinnes A.G.** Poseidon Schiffahrt OHG Luebeck Federal Republic of Germany	T.Mk **2 326** 865 4 267	GL NV	**1972** Nystads Varv Ab —Uusikaupunki/Nystad (263) 119,00 5,950 107,19 16,01 12,81 2 dks	**TM RoRo Cargo** Vehicles Stern door C.100/20' Cr 2(3)	12P	2 Oil 2SA each 9Cy. 400 × 480 6 714kW (9 000bhp) Oy Wartsila Ab Gen 2 × 530kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 335,5t (hvf)	Turku/Ab 18k
6704476 WPGI 506148 Df Esd Gc Pfd Rdr RT	**TRANSCHAMPLAIN** ex Seatrain Oregon-67 ex Mascoma-66 **Matson Navigation Co.** New York, NY United States of America	**7 674** 4 457 9 566	AB	**1944** Marinship Corp.—Sausalito (19) 159,57 20,78 9,459 153,32 20,73 11,97 P 32,7 F 16,2 1 dk RW rf 229 conv Tanker 69	**T-E Container Ship** Fixed-guides 1 Ho 93,1 ER		S Turb 7 460kW (10 000shp) driving 1 ge of 7 500kW 2 300V connected to elec motor (Sy) General Electric Co. Gen 2 × 400kW Fuel 3 093,0t (o.f.)	15k
5224728 KOEW 248806 Df Esd Gc Pfd Rdr RTv	**TRANSCOLORADO** ex Marine Adder-67 **Hudson Waterways Corp.** New York, NY United States of America	**10 014** 6 206 11 659	AB	**1945** Kaiser Co. Inc.—Richmond (46) 159,39 21,85 9,884 151,36 21,80 13,26 P 43,6 F 34,8 2 dks rf nil conv Passenger/Troopship 68	**S General Cargo** Mchy.aft 5 Ho 13,0 13,7 32,7 30,7 15,0 B.18 747 5 Ha (5,4 8,9 × 5,3) (22,8 22,8 × 10,7) (4,3 × 5,3) 36W Der 4(5) 2(3)		2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Gen 3 × 500kW 230V d.c. Fuel 1 979,5t (o.f.)	P 17
5224912 KPGQ 248702 Df Esd Gc Rdr	**TRANSCOLUMBIA** ex Marine Lynx-67 **Hudson Waterways Corp.** New York, NY United States of America	**12 420** 8 556 11 659	AB	**1945** Kaiser Co. Inc.—Vcr, Wash (510) 158,50 21,85 9,884 151,36 21,80 13,26 P 43,6 F 43,9 4 dks rf nil conv Passenger/Troopship —	**S General Cargo** Mchy.aft Der 8(15) 3(5)		2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Fuel 2 098,0t (o.f.)	Sunnyv 17
6904478 FNZN 4133 Df Esd Gc Pfd Rdr RTh/v	**TRANSCONTAINER I** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dunkerque France	**2 760** 759 1 829	BV	**1968** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1381) 104,02(BB) 18,70 4,700 95,99 18,60 4,70 P 11,0 F 15,9 2 dks	**TM Passenger/RoRo Cargo/ Container** Fixed-guides Vehicles Rail Vehicles Mchy.aft 2 Ho 12,8 20,1 TEU 192 C.Ho 156/20' (40') C.Dk 36/20' (40')	36P	2 Oil 4SA each 8Cy. 360 × 450 3 282kW (4 400bhp) Motorenw. Mannheim Gen 3 × 352kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.)	M 18
5367350 WRUY 245959 Df Esd Gc Rdr RTm	**TRANSERIE** (Fwd & aft sections) ex Catham-62 ex Tydol Bayonne-54 ex Catham-48 (Main cargo section) ex Pawcatuck **Polk Tanker Corp.** New York, NY United States of America	**11 971** 8 449 19 655	AB	**1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (396) **1946** (Main cargo section) Sun S.B. & D.D. Co.—Chester, Pennsylvania (529) **1967** (pt cargo section) American S.B. Co. —Toledo 172,68 22,92 9,497 166,43 22,86 11,89 P 33,0 F 16,2 1 dk RW rf 102 len 67	**T-E Tanker** 1 Ho 10,6 27 Ta ER L.22 002 1 Ha (stl) (4,5 × 3,4) ER Der 4(5)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 ge 4 320kW 2 300/2 370V a.c. connect to elec. motor 4 476kW (6 000shp) (S General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 524,0t (o.f.)-51,0pd	14

5367374 VSJA 171877	**TRANSFORD II** ex Aquidaban **Trinidad Shipping Co. Ltd.** Port of Spain Trinidad & Tobago	**1 736** 1 106 2 032	✠Classed LR until 3/54	**1920**-12 Bethlehem S.B. Corp.—Elizabeth, N.J. (2154) 77,78 12,25 4,573 12,20 F 9,8 1 dk R	**TS Tanker** Mchy.aft L.3 407	T 6Cy. (2) 279 (2) 457 & (2) 737 × 508 H. G. Trout Co. Bfo Fuel 101,5t (o.f.)-10,0pd 8kn
7429229 DKMN Df Esd Gc Rdr RTm/h/v	**TRANSGERMANIA** **Partenreederei m.s. 'Transgermania'** Cosima -Poseidon Schiffahrt G.m.b.H. Luebeck Federal Republic of Germany	**5 631** 2 754 5 233	GL	**1976** J. J. Sietas Schiffsw.—Ham (792) 135,49 6,046 119,92 21,71 7,52 2 dks	**TM RoRo Cargo** Vehicles 63bth P Stern ramp Mchy.aft	2 Oil 4SA each 6Cy. 520 × 550 9 444kW (12 660bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 736kW 1 × 672kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 348,5t (hvf) 19kn
5367427 YQSE 38 Df Esd Gc Rdr RT	**TRANSILVANIA** **NAVROM** Constantza Romania	**6 669** 3 918 1 917	RNR (BV)	**1938** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (633) 128,56 17,61 5,750 123,42 17,58 9,22 3 dks R	**TM Passenger/General Cargo** Ref 420P 3 Ho 5 Ha (5,3 4,5 2,2 × 3,0) (4,8 2,0 × 2,7)	2 Oil 2SA each 12Cy. 620 × 1150 8 803kW (11 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 365kW 230V d.c. Fuel 798,5t (d.o.) 18kn
6904844 KABP 513582 Df Esd Gc Pfd Rdr RTv	**TRANSINDIANA** ex General W. C. Langfitt-69 **Hudson Waterways Corp.** United States of America	**13 489** 9 665 14 690	AB	**1944** Kaiser Co. Inc.—Richmond (17) **1969** (Additional cargo section) Wiley Mfg. Co., Inc.—Port Deposit 192,92 21,95 8,932 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 69	**S Container Ship** Fixed-guides Mchy.aft 4 Ho 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn Gen 2 × 400kW 1 × 100kW Fuel 1 424,5t (o.f.) 16kn
5230624 ODPQ T39 Df Esd RTm	**TRANSIT** ex Medusa-63 ex Haringvliet-59 **The Shipping & Trading Co. (Issa & Nahas)** Tripoli Lebanon	**499** 268 828	**✠100A1** M 8/77-12mos **✠LMC** EL i	**1956**-1 N.V. Scheeps. v.d. Werf—Deest (260) 57,13 8,77 3,537 51,52 8,64 3,66 P 12,8 RQD 18,0 F 8,6 1 dk RW rf 51 3BH WB199t	**M General Cargo** 1 Ho 34,1 ER G.1 065 B.960 2 Ha (each 11,5 × 4,7) ER 2W Der 2(2)	Oil 4SA 7Cy. 305 × 460 392kW (525bhp) D. & J. Boot "De Industrie" Alp Fuel 70,0t 10,5kn
6909791 DDPU Esd Gc Rdr RTv	**TRANSMUNDUM I** **Hochtief A.G.** Bremen Federal Republic of Germany	**2 858** 1 900 6 800	BV	**1969** Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1337) 95,00 16,06 5,001 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 5400T Mchy.aft Hopper 3 000 2 sandpumps each 597kW (800bhp) Der 2(10) 2(3)	3 Oil 4SA each 12Cy. 160 × 165 1 851kW (2 481bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 233,5t (d.o.) 10kn
7402130 DZDV M:C-0 00095 Df Esd Gc Pfd Rdr RT	**TRANSOCEAN TRANSPORT II** ex Tradewind West-77 **Transocean Transport Corp. & Botelho Shipping Corp.** Manila Philippines	**13 193** 9 464 22 312	AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2480) 165,00(BB) 22,92 9,861 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho ER G.1 091 B.1 057 5 Ha (stl) ER Cr 5(5-10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 310kW 1 × 200kW a.c. 15kn
5367491 ICWA 3310 Df Esd Gc Rdr RTv	**TRANSOCEANICA ELENA** **Compagnia Italiana Transoceanica di Navigazione S.p.A.** Genova Italy	**15 982** 8 552 24 011	AB RI	**1963** Ansaldo S.p.A.—Spz (1592) 185,25 24,11 9,843 173,01 24,01 14,03 P 34,8 F 14,4 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 20,7 19,8 19,8 19,8 19,8 19,8 ER G.29 375 6 Ha (stl) (12,3 11,9 11,9 11,9 11,9 11,9 × 11,9) ER Cr 3(13)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 380kW 220V d.c. Fuel (hvf) 16,25kn
5422796 IBUX 3338 Df Esd Gc Rdr RTv	**TRANSOCEANICA FRANCESCA** **Compagnia Italiana Transoceanica di Navigazione S.p.A.** Genova Italy	**15 981** 8 552 24 011	AB RI	**1963** Ansaldo S.p.A.—Spz (1602) 185,25 24,11 9,843 173,01 24,01 14,03 P 36,3 F 14,4 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 20,7 19,8 19,8 19,8 19,8 19,8 ER B.29 336 6 Ha (stl) (12,3 11,9 11,9 11,9 11,9 11,9 × 11,9) ER Cr 3(13)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 380kW 440V 60Hz a.c. Fuel (hvf)
7233656 ICSP 3536 Df Esd Gc Pfd Rdr RT	**TRANSOCEANICA MARIO** **Compagnia Italiana Transoceanica di Navigazione S.p.A.** Genova Italy	**72 690** 63 723 138 385	RI	**1973** Italcantieri S.p.A.—Gen (4280) 297,21 40,82 16,177 280,02 40,77 21,34 1 dk	**S Ore/Oil Carrier** 10 Ho 12 Ta ER G.894 820 L.807 600	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ansaldo Meccanico Nucleare S.p.A. Gen Fuel (o.f.) 16,5kn
7392660 IBKP 3613 Df Esd Gc Rdr RT	**TRANSOCEANICA PAOLA** **Compagnia Italiana Transoceanica di Navigazione S.p.A.** Genova Italy	**14 593** 8 846 24 232	RI	**1975** Cantieri Navali Riuniti—Riva Trigoso (299) *178,50* 22,97 10,000 169,83 22,90 13,80 1 dk	**M Bulk Carrier** 5 Ho ER G.31 589 Cr 3(15)	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) GMT Cantieri Navali Riuniti Anc
5367506 ICXL 3329 Df Esd Gc Rdr RTv	**TRANSOCEANICA SILVIA** **Compagnia Italiana Transoceanica di Navigazione S.p.A.** Genova Italy	**15 966** 8 542 24 131	AB RI	**1963** Ansaldo S.p.A.—Spz (1600) 185,25 24,11 10,427 173,01 24,01 14,03 P 34,8 F 17,1 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 20,7 19,8 19,8 19,8 19,8 19,8 'ER G.29 345 6 Ha (stl) (12,3 11,9 11,9 11,9 11,9 11,9 × 11,9) ER Cr 3(13)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 380kW 440V 60Hz a.c. Fuel (hvf) 15kn

6807034 KSKE 510399 Df Esd Gc Pfd Rdr RT	**TRANSONEIDA** ex Cohocton-67 **Matson Navigation Co.** New York, NY United States of America	**7 666** 4 445 9 692	AB	**1945** Marinship Corp.—Sausalito (88) 159,57 20,78 8,897 153,32 20,73 11,97 P 33,0 F 16,2 1 dk RW rf 229 conv Tanker 69	**T-E Container Ship** Fixed-guides 1 Ho 93,2 ER 1 Ha (stl) ER	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Ch Gen 2 × 400kW Fuel 3 093,0t 16k
6704464 H3ZV Df Esd Gc Rdr RT	**TRANSONTARIO** ex Seatrain California-67 ex Mission Soledad-66 **Greyhound Leasing & Financial Corp.** Panama Panama	**7 373** 4 266 10 692	AB	**1944** Marinship Corp.—Sausalito (27) 159,57 20,78 8,903 153,32 20,73 11,97 P 33,6 F 16,2 1 dk RW rf 229 conv Tanker 69	**T-E Container Ship** Fixed-guides 1 Ho 93,2 ER 1 Ha (stl) ER	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Ch Gen 2 × 400kW Fuel 2 449,5t
7352438 HPCY 4519-74 Df Esd Gc Pfd Rdr	**TRANSPACIFIC TRADER** ex Tropical Hibiscus-74 **Luz Verde Naviera S.A.** Panama Panama	**5 792** 4 337 9 908	NK	**1973** Imabari Zosen—Imabari (309) 119,97 20,55 7,519 112,02 20,50 9,56 1 dk	**M General Cargo** G.12 960 B.12 130 2 Ha (31,8 31,2 × 10,4) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Ko Fuel 873,0t-21,5pd 13,25k
5203102 LDKQ	**TRANSPORT** ex Fraktfem-74 ex Eva Karin-73 ex Landanes-69 ex Suderoy III-37 ex Angola ex Rio Chira ex Viking 2 **Nils Nilsen P/R** Bodo Norway	**199** 117 205	(NV)	**1914** Kaldnes M/V A/S—Tbg (32) 35,11 6,58 4,179 6,53 4,42 1 dk R BK 191 conv Whaler 69	**M General Cargo** Ref 1 Ho 12,8 ER G.283 1 Ha (8,5 × 3,9) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 290 × 410 313kW (420bhp) NE 55 A/S Volund Kobenhav Fuel 10,0t (d.o.)-2,0pd 10k
7368384	**TRANSPORTE XX** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**11 935** 11 764 19 577	✠100A- oil barge with 8 independent L.P.G. deck tanks EL (V) 1⅛"U3	**1975-6** N.V. Mch. & Schps. P. Smit, Jr. —Rot (668) 144,79 24,44 8,129 139,27 24,39 10,67 1 dk rf 229 10BH WB7911T	**Liq. Gas Carrier/Tanker Barge** 8 cy horizontal ind. gas Ta on deck 18 Ta L.(gas) 327	
5032199 PJOS Df Esd Pfd Rdr	**TRANSPORTEUR** ex Havkvern-70 ex Azgad-64 ex Havkvern-61 **Scheepv. Maats. Kosmos N.V.** L'Interpeche Ltd. Willemstad Netherlands Antilles	**546** 225 —	NV	**1955** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5410) 56,37 8,56 3,582 50,35 8,54 1 dk RW len 61	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Am Gen 2 × 125kW 200/400V 50Hz a.c. Fuel (d.o.)
6423345 SPTQ Df Esd Gc Rdr RTm/h/v	**TRANSPORTOWIEC** **Polish Steamship Co.** Szczecin Poland	T.Mk **7 453** 3 741 12 223 **10 629** 5 849 14 072	PR	**1964** Stocznia Szczecinska—Szn (B512/04) 155,76 20,48 8,132/8,900 144,30 20,43 9,61 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2comb. 18,5comb. 18,5comb. 20,8comb. ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) ER Cr 4(5) Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulz H. Cegielski Pozna Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf)-24,5pd 14,25
5400463 KYMR 244188 Df Esd Gc Pfd Rdr RT	**TRANSSUPERIOR** (Fwd & aft sections) ex Bladensburg-67 ex Allentown Carrier-63 ex Esso Allentown-63 ex Bladensburg-47 (Main cargo section) ex Mispiggon-66 **Polk Tanker Corp.** New York, NY United States of America	**11 957** 8 526 19 744	AB	**1943** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (26) **1945** (Main cargo section) Sun S.B. & D.D. Co.—Chester, Pennsylvania (526) **1967** (pt cargo section) American S.B. Co. —Lorain 159,57 20,78 9,176 153,32 20,73 11,97 P 33,0 F 16,2 1 dk RW rf 102	**T-E Tanker** 27 Ta ER L.22 030 HeCls. B Der 4(5)	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 400kW Fuel 1 519,0t (o.f.)-51,0pd 14,5
5248279 5MFP 1541 Df Esd Gc Rdr RTm/h/v	**TRANSUD 2** ex San Juan-77 ex Nebo-74 ex Topaz-60 **South Continental Tanker Corp. Inc.** Monrovia Liberia	**16 047** 9 637 24 812	AB	**1960** Deutsche Werft A.G.—Ham (774) 187,20 23,37 10,183 176,79 23,32 12,96 P 39,7 B 12,2 F 21,4 1 dk rf 102	**M Tanker** 5P 27 Ta ER L.32 706 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 032,0t (d.o.)-27,5pd 15,25
7431600 DGTV 12501 Df Esd Gc Pfd Rdr RTm/h/v	**TRANSVAAL** **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**52 608** 36 682 49 730	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (100) 258,53 13,020 247,02 32,28 24,16 P 12,8 F 25,3 1 dk	**TM Container Ship** Fixed-guides 7 Ho 15,1 28,0 34,2 28,3 33,7 28,3 34,7 TEU 2434 C.Ho 1778/20' (40') incl. 176 ref C. C.Dk 656/20' Der 2(10)	2 Oil 2SA each 8Cy. 900 × 1600 19 873kW (26 640bhp) Masch. Augsburg-Nurnberg Nurnb Gen 4 × 1750kW 440V 60Hz a.c. Thw. thrust propeller fwd 13
5399286 SXSV 6414 Df Esd Gc Rdr RTv	**TRANSWORLD GOLIATH** ex Zuiderkerk-77 **Mar del Plata Compania Naviera S.A.** Transworld Bulkers Inc. Piraeus Greece	T.Mk **6 904** 4 059 9 906 **9 045** 5 471 11 935	✠100A1 SS 9/75 ✠LMC EL et 2⅞"SQ	**1957-2** N.V. Mch. & Schps. P. Smit, Jr. —Rot (616) 154,64 20,17 8,027/8,903 141,74 20,12 11,74 F 16,8 2 dks. 3rd dk fwd of mchy. space RW rf 102 7BH WB1880t incl. Tunnel tanks 1218t	**M General Cargo** Ref 12P 6 Ho 18,9 23,7 21,5 21,5 22,4 13,7 G.18 334 B.16 600 In.307 6 Ha (stl) (8,2 × 5,4) (16,0 10,4 6,7 6,7 × 6,7) (2,4 × 3,9) 16W Der 1(120) 1(40) 4(10) 14(5) 2(3)	Oil 2SA 8Cy. 740 × 1600 6 714kW (9 000bhp) B& N.V. Mch. & Schps. P. Smit, Jr. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 220V d.c. Fuel 1 829,0t (hvf) 16,5
5161794 SYGI 5924 Df Esd RT	**TRANSWORLD NAVIGATOR** ex Anastasia E.-75 ex Insco Jem-71 **Invensco S.A.** Transworld Bulkers Inc. Piraeus Greece	**2 361** 1 574 3 404	NV	**1957** Norderwerft Koser & Meyer—Ham (823) 95,41 12,86 6,027 85,63 12,81 7,60 P 17,7 B 10,1 F 10,1 2 dks RW rf 76	**M General Cargo** CSD 2 Ho ER G.4 981 B.4 593 4 Ha (stl) (each 9,7 × 5,4) ER 8W Der 1(25) 2(10) 6(5)	Oil 4SA 10Cy. 385 × 580 1 343kW (1 800bhp) Masch. Kiel A.G. Fuel 198,0t 12,

5376739 SYFE 6379 Df Esd Gc Rdr RTh/v	**TRANSWORLD SAILOR** ex Varild-77 **Sparti Compania Naviera S.A.** Transworld Bulkers Inc. Piraeus Greece	**4 070** 2 290 5 950	NV	**1959** Orenstein Koppel & Luebecker —Luebeck (538) 112,81 14,84 7,360 103,56 14,81 9,15 2 dks RW rf 102	**M General Cargo** CSD Ice strengthened 5 Ho 11,8 18,2 15,3 16,0 12,5 G.7 929 B.7 164 5 Ha (stl) (8,3 13,3 8,3 8,3 8,3 × 6,1) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 6Cy. 600 × 1050 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 14kn
6611590 GTCA 303543 Df Esd Pfd Rdr RT	**TRAQUAIR** **Anchor Line Ltd.** Anchor Line Ship Management Ltd. Grangemouth United Kingdom	**694** 275 833	BV	**1966** Burntisland S.B. Co. Ltd.—Burntisland (415) 56,70 9,94 3,429 52,74 9,81 4,04 1 dk	**M Liquefied Gas Carrier** Ref. 1 Ta (alu) 1 prismatic L.810	Oil 4SA 8Cy. 248 × 267 690kW (925bhp) Davey, Paxman & Co. Ltd. Col
5136000 MTT 3443 Df Esd Rdr RTm	**TRASMAR** ex Gretchen Muller-68 **Genovese di Navigazione Trasmar S.p.A.** Genova Italy	**998** 537 —	RI (GL)	**1951** Howaldtswerke A.G.—Kel (940) *70,32* 10,55 4,839 64,85 10,52 5,16 1 dk RW rf 102 len 68 conv General Cargo 68	**M Tanker** Oil Chemical 8 Ta ER L.2 088	Oil 4SA 6Cy. 400 × 460 746kW (1 000bhp) E made41 fitted51 Frd. Krupp Germania A.G. Kiel Gen 2 × 40kW 220V d.c. Fuel 61,0t (d.o.) 12kn
7032296 EFWS 108 Df Esd Gc Rdr RTm/h	**TRASONA** **Cia. Maritima Continental y Comercio S.A. (MARCOSA)** Seville Spain	**12 880** 7 597 21 491	✠100A1 SS 6/75 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 ✠LMC EL E† 2½"U2	**1971**-6 Ast. Espanoles S.A.—Sev (126) 148,72(BB) 22,94 10,342 138,51 22,92 14,30 1 dk rf nil DK fwd NS 7BH WB7821t incl. Comb. btm, side & Topside tanks in Nos. 1-4 holds 5556t Topside tank in No. 5 hold 486t	**M Bulk Carrier** 5 Ho 20,2 20,2 19,9 19,9 19,9 ER G.25 202 5 Ha (stl) (each 12,0 × 10,9) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Manises AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 316kW 1 × 80kW 380V 50Hz a.c. Fuel (hvf) 15kn
7023623 OW2072 02190 Df Esd Rdr RT	**TRASTUR** ex Cutter X-73 **P/f A/S Beta** Fuglafjord Faroe Islands	**403** 212 236	BV (NV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) NE 78 Wichmann Mtrf. Rub Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
5367659 DHWW Df Esd Gc Pfd Rdr RT	**TRATTENDORF** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 136** 4 466 11 869	DSRK	**1962** VEB Warnowwerft—Warnemuende 151,85 19,23 8,322 138,00 19,16 10,83 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,8 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.) 15kn
5280588 6ZUM 4215 Df Esd Gc Rdr RTm/h/v	**TRATUS** ex Stratus-78 ex Polaire-72 **Alflah Shipping Liners Ltd.** Monrovia Liberia	**28 995** 17 962 49 122	BV	**1959** Ch. de l'Atlantique—St. Nazaire (O17) 224,64 31,07 11,602 214,69 30,70 15,32 1 dk RW	**M Tanker** 25 Ta ER L.64 339 HeCls. BC Der 1(7) 3(5) 4(2)	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 300kW 2 × 170kW 1 × 125kW 380V 50Hz a.c. Fuel 4 166,0t (hvf)-53,0pd 16,5kn
6423357 SPTX Df Esd Gc Rdr	**TRAUGUTT** **Polish Ocean Lines** Gdansk Poland	**5 667** 3 127 9 743 **8 614** 4 857 12 033	PR	**1964** Stocznia im. Komuny Paryskiej—Gdy (B41/03) 152,61 19,41 7,700/8,751 141,59 19,18 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 587 B.17 376 5 Ha (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 1(12) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel (hvf)-26,0pd 15,5kn
5367685 DGEI Df Esd RT	**TRAUTE** **Erich Umland** Hamburg Federal Republic of Germany	**299** 185 488	GL	**1955** Jadewerft G.m.b.H.—Wilhelmshaven (37) 47,60 8,54 2,629 42,02 8,51 3,00 P 13,2 F 7,4 1 dk	**M General Cargo** 1 Ho 25,9 ER G.629 B.595 1 Ha (22,2 × 5,4) ER 2W Der 2(1,75)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Fuel 10,0t 9,25kn
7374101 S6BQ 356830 Df Esd Gc Pfd Rdr RT	**TRAUTENFELS** ex Ehrenfels-76 ex Aristokleidis-75 **Hansa Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschifffahrts-ges. "Hansa" Singapore Singapore	T.Mk **7 196** 4 163 14 423 **11 644** 6 900 18 579	GL ✠Classed LR until 4/7/75	**1974**-4 Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (981) 148,62(BB) 23,02 7,697/9,094 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** Str. ore cargoes Mchy.aft	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 400kW 450V 60Hz a.c. 16kn
5305663 WBCC 289436 Df Esd Gc Rdr RTm	**TRAVELER** ex Overseas Traveler-78 ex Globe Traveler-68 ex St. Christopher-64 ex Thorunn-61 ex Honningsvaag-47 **Ogden Traveler Transport Inc.** New York, NY United States of America	**15 148** 11 227 25 246	AB	**1945** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (333) **1962** (Fwd & cargo sections) S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly 172,37 23,98 10,154 166,12 23,93 14,25 P 29,9 1 dk, 2nd dk fwd & aft rf nil conv Tanker 62	**T-E Bulk Carrier** 4 Ho ER 7 Ha (stl) (10,5 8,9 8,9 8,9 8,9 8,9 8,6 × 11,4) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 925kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 110/440V 60Hz a.c. Fuel 1 731,5t (o.f.) 15kn
7309572 WYZ6 883 507744	**TRAVELER** **Santos Menhaden Corp.** Morgan City, La United States of America	**386** 263 —		**1967** ....Patterson, La *48,04* 9,15 3,51	**M Fishing**	Oil 985kW (1 320bhp) .... Fuel (d.o.)
7337880 WY4194 515013 Df Esd Gc Rdr RTh	**TRAVELLER** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1968** Main Iron Works Inc.—Houma (204) 3,798 29,34 8,23 4,22 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 40kW 220V 60Hz a.c. Fuel 123,0t (d.o.)

5367752 VC2759 170519 Esd Rdr RTv	**TRAVELLER** ex Towmaster-49 ex Dalhousie Rover-46 **Canadian Dredge & Dock Co. Ltd.** Toronto Canada	**113** — —	*Classed BC until 12/48	**1941** Muir Bros. D.D. Ltd.—Port Dalhousie, Ont. *23,78* 6,13 3,506 ... ... RW	**M Tug**	Oil 2SA 6Cy. 290 × 490 NE 60 Alpha-Diesel A/S Gen 2 × 35kW Controllable pitch propeller Fuel (d.o.)	Frederiksha
7104441 OVZN A320. Df Esd Gc Rdr RTm/v	**TRAVEMUNDE** **Gedser-Travemunde Ruten A/S** Gedser Denmark	**4 000** 1 979 1 524	NV	**1971** Schiffb. Unterweser—Bhn (478) 118,01 18,50 5,017 103,16 18,45 6,51 P 10,1 F 19,9 3 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** Vehicles 284bth 1216dk P Ice strengthened Bow, stern & side doors	2 Vee Oil 4SA each 12Cy. 400 × 540 9 996kW (13 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 750kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 449,0t (hvf)	A 21
5367776 UNEH M-10041 Df Esd Gc	**TRAVERZ** **U.S.S.R.** Murmansk U.S.S.R.	**689** 225 432	(RS) ✠	**1955**-12 A/B Gavle Varv—Gfl (90) 63,00 9,30 4,290 9,25 4,81 RW	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.400 2 Ha (1,8 3,0 × 1,6) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 746kW (1 000ihp) A/B Lindholmens Varv.	C 12
7616250 SFRZ Df Esd Gc Pfd Rdr RT	**TRAVIATA** **R/A Soya** Wallenius-rederierna Stockholm Sweden	**17 511** 8 515 13 467	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL Ot 660,0/78,0U3	**1977**-12 Hitachi Zosen—Inn (4557) 190,00(BB) 32,24 8,522 179,99 32,20 18,50 P & B 159,2 3 dks & 4 intermediate dks rf 813 4BH WB7388T	**M Vehicles Carrier** Heavy load 2 Side doors/ramps (s) Mchy.aft Cr 1(5) 1(1) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 960kW 450V 60Hz a.c. Fuel 3 504,5t (hvf)-62,0pd	Sul Sakuraji 19,25
5409598 GMHK 303820 Rdr RTv	**TRAWLERMAN** **North British Maritime Group Ltd.** Humber Tugs Ltd. Hull United Kingdom	**98** — 22	**✠100A1** SS 7/76 tug **✠LMC** EL (a)	**1963**-2 Humber-St. Andrew's Eng. Co. Ltd.—Hull (3) 25,46 7,27 22,86 7,01 3,31 rf 559 BK 51 5BH WB225t incl. DTa16t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse gears Lister Blackstone Mar. Ltd. Gen 2 × 20kW 220V Fuel (d.o.)	Durs
5367831 YTBE Df Esd Gc Pfd Rdr RTh	**TRBOVLJE** ex Korotan-60 **Splosna Plovba** Koper Yugoslavia	T.Mk **5 808** 3 092 — **8 645** 5 269 13 576	BV JR	**1960** Brodogradiliste "Uljanik"—Pla (225) 149,36 18,85 —/9,167 136,33 18,81 11,89 P 17,7 F 28,7 2 dks RW rf 152	**M General Cargo** 9P 6 Ho 16,3 20,4 22,4 17,4 21,7 7,1 G.20 279 B.18 275 6 Ha (10,9 12,0 13,4 15,4 11,9 3,9 × 7,9) 16W Der 2(2)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Frd. Krupp A.G. Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 173,5t (hvf)	B& Es 14,5
6417542 OIBB 1185	**TRE MASAR** ex Tre Maker-72 **Alands Landskapsstyrelse** Mariehamn Finland	**446** 190 —	NV	**1964** Haugesunds Slip A/S—Hgs (4) 44,96 10,04 3,652 40,49 10,01 3,71 1 dk BK 152	**TM Ferry** 460P Ice strengthened Side doors Mchy.aft	2 Oil 2SA each 5Cy. 280 × 420 1 119kW (1 500bhp) Wichmann Mtrf. Gen 2 × 56kW 220V 50Hz a.c. Fuel 26,5t (d.o.)-5,5pd	R 13,5
5409603 IJWM 429	**TRE SORELLE ROMANO** ex Anna Maria Seconda-63 ex Anna Maria-54 ex Alouette **Giacomo Romano** Trapani Italy	**346** 186 447	(RI)	**1918** ....La Seyne 43,19 7,45 3,620 40,49 7,42 3,89 1 dk R	**M General Cargo** 2 Ho ER 2W	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made44 fitted— S.A. Ansaldo Fuel 16,5t	G 8
7414365 7KVP 117383 Df Esd Gc Pfd Rdr RT	**TREASURE** **Sanshin Kaiun K.K.** Namikata, Japan Ehime Pref.	**6 535** 4 509 11 585	NK	**1974** Imabari Zosen—Imabari (326) 123,35(BB) 20,53 8,129 114,99 20,50 10,60 P 28,1 F 16,2 1 dk RW	**M General Cargo** Mchy.aft G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Fuel 759,0t-21,5pd	Mitsubi K 13
7322093 WYZ9 409 546753	**TREASURE CHEST** **Ralbo Inc.** Tampa, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (132) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	9
5336741 C6EF 372943 Df Esd Rdr RT	**TREASURE TRADER** ex Wischhafen-78 ex Spiekeroog-74 **Sidruss Investments Ltd.** Nassau Bahamas	**250** 152 400	GL	**1962** Jadewerft G.m.b.H.—Wilhelmshaven (81) 42,27 7,57 2,439 39,02 7,50 2,75 1 dk	**M General Cargo** 1 Ho ER G.566 B.552 1 Ha (20,5 × 5,0) ER Der 2(1)	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim	Mi 8,5
7105330 EGLB Df Esd Rdr RT	**TRECE MARU** ex Imperial XIII-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bbo (51) 25,91 7,01 2,985 23,02 6,99 3,87	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Fabrica de San Carlos S.A.	Werks C 10,5
5367908 YTBT Df Esd Gc Rdr RT	**TRECI MAJ** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **5 956** 3 229 10 079 **8 766** 5 580 12 980	**✠100A1** SS 12/77 **✠LMC** EL ct JR	**1957**-6 Brodogradiliste "III Maj"—Rka (425) 146,01 18,37 —/8,954 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB1930t incl. Tunnel tanks 555t	**M General Cargo** 3 Ho ER 2 Ho G.18 290 B.16 530 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. 2 WTAuxB (1 o.f. 1 ex.g) 0,49N/mm² (71lbf/in²) Gen 4 × 143kW 220V d.c. Fuel 1 134,0t (d.o.)	13
6829927 400037	**TREDAGH** ex Bela-72 ex Tredagh-70 **Nitrigin Eireann Teoranta** Dublin Irish Republic	**192** 110 —	BV	**1958** Baan Holman—Gorinchem *35,33* 6,74 ... ... 1 dk	**M Dredger** Suction 1 Ha (13,1 × 4,2)	Oil 4SA 4Cy. 280 × 400 187kW (250bhp) Bohn u. Kahler	

5142683 ABLS 5064 Df Esd Gc Rdr RTv	**TREFALCON LOGIC** ex Harald Stange-74 **Elarca S.A.** Oilborn Shipping Co. Inc. Monrovia Liberia	**12 601** 7 529 20 565	NV	**1959** Marinens Hovedverft—Horten (143) 170,69 21,95 9,614 161,91 21,90 11,97 1 dk RW rf 51	**M Tanker** 29 Ta ER L.25 825 Der 3(5) 1(1,5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Marinens Hovedverft Horten Gen 2 × 310kW 440V 60Hz a.c. Fuel 1 473,5t (hvf)-26,5pd 14,5kn
5367934 OUYO Df Esd Gc Pfd Rdr RT	**TREIN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**12 310** 7 029 14 387	✠**100A1** SS 3/76 strengthened for heavy cargoes DTsm, DTa & tunnel side tanks—oil FP above 65,5°C. vegetable oil, latex molasses or glycerine & FPTs—oil FP above 65,5°C. or latex ✠**LMC** ✠**Lloyd's RMC** EL it 2⅝"SQ	**1962**-4 Odense Staalskibs. A/S—Odense (163) 170,69 22,64 10,326 160,61 22,56 13,72 P 51,9 F 33,6 2 dks, 3rd dk fwd of mchy. space rf 102 DK fwd Coll BH to U dk 8 to 2nd dk WB4880t incl. Tunnel tanks 118t DTsm2077t DTf573t	**M General Cargo** Ref 6 Ho G.24 902 B.21 827 In.725 6 Ha (7,9 × 6,1) (11,7 13,2 12,5 12,5 × 6,7) (7,9 × 6,1) 20W Der 1(60) 1(25) 8(10) 12(5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 453,0t (hvf) 21,75kn
5352381 SGJB 9494	**TRELLEVIK** ex Tanko-77 ex Trellefjord-62 **Knut Lundgren A/B** Goteborg Sweden	**252** 127 406	BV	**1954** Broderna Jonssons Torrdocka —Kallandso 38,23 6,74 3,048 6,68 3,13 1 dk len 71	**M Tanker** 1W Der 1(0,5)	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 73 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.)-1,5pd 9,75kn
5409615 401359 Df Esd RT	**TREMINOU** ex Orskov-63 Launched as Copemar 1 **Dunmore Marine Supply Co. Ltd.** Waterford Irish Republic	**115** 49 —	(BV)	**1963** I/S Orskovs Staalskibsvaerft —Frederikshavn (15) 25,61 6,05 3,023 23,58 6,00 3,18 1 dk	**M Fishing** Side-Trawler 3 Ha (1,0 1,5 1,5 × 0,9)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11,5kn
7037894 WYZ2 741 529154 Esd Pfd Rdr RT	**TREMONT** **McCormack Trawling Inc.** Boston, Ma United States of America	**311** 165 —	AB	**1970** Bay S.B. & D.D. Co.—Sturgeon Bay (705) 39,68 35,06 8,54 4,88 1 dk	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 230 × 254 970kW (1 300bhp) General Motors Corp. La Grange Gen 2 × 45kW
7309584 WB9204 257013	**TREMONT** **Charles R. Bennett** Houma, La United States of America	**144** 59 —		**1943** ....Fort Lauderdale, Fl *30,45* 5,97 3,48	**Wood TrM Fishing**	3 Oil each 246kW (330bhp) General Motors Corp. Fuel (d.o.)
7229461 FSQS 115894 Df Esd Gc Rdr RT	**TRENOVA** Launched as Cap Sud **Societe Locmarine** Concarneau France	**392** 168 —	BV	**1972** S.I.C.C.Na.—St. Malo (126) 41,08 9,48 4,179 36,78 9,21 4,50 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 185 × 210 geared to sc. shaft 970kW (1 300bhp) NE 74 Pielstick Ch. de l'Atlantique St Nazaire
6427772 HO-9884 4680-PEXT Df Esd Rdr RT	**TRENT** ex Clarissa W.-78 ex Albert S. 1-77 ex Komet-74 **Trident Trading & Finance Co. S.A.** Panama Panama	**425** 278 1 070	GL	**1963** J. J. Sietas Schiffsw.—Ham (499) 61,63 10,57 3,899 55,02 10,51 6,10 F 7,4 1 dk & S dk	**M General Cargo** OSD Mchy.aft G.2 056 B.1 858 4 Ha (18,1 11,5 × 6,7) (18,1 9,9 × 6,4) Der 2(3)	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Klockner-Humboldt-Deutz Kln 11kn
6368040 162863	**TRENT** **N. E. Murray** Grimsby United Kingdom	**135** 92 —		**1931** R. Dunston Ltd.—Thorne 33,53 6,13 2,286 6,08 1 dk R	**M General Cargo** 1 Ho 16,4 ER 2 Ha (7,0 5,5 × 3,6) ER 1W Der 1(1)	Oil 4SA 8Cy. 135 × 195 113kW (152bhp) E made50 fitted51 Norris, Henty & Gardner Mch Fuel 1,0t (d.o.) 9kn
6518499 5MVH 6069 Df Esd Gc Rdr	**TRENTON** ex Ho-o Maru-77 **Aran Shipping Ltd.** Balbridge Enterprises Ltd. Monrovia Liberia	**8 145** 5 222 13 263	BV NK	**1965** Namura SB. Co. Ltd.—Osa (351) 140,01 20,07 8,306 130,00 19,99 10,98 P 26,0 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.17 220 B.16 660 4 Ha (11,6 × 8,9) (19,4 19,7 19,7 × 10,5) ER 16W Der 4(15)	Oil 4SA 6Cy. 600 × 1050 4 103kW (5 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 144kW 445V a.c. Fuel 885,0t-19,5pd 13,5kn
6423802 GPJA 300232 Pfd Rdr RTm	**TRENTONIA** **Trent Lighterage Ltd.** Goole United Kingdom	**604** 302 837	✠**100A1** SS 3/78 ✠**LMC** EL i 1¹⁄₁₆"SQ	**1964**-11 Goole SB. & Repairing Co. Ltd. —Goole (547) 54,03 9,10 3,353 49,23 9,00 3,66 P 13,8 RQD 16,8 F 6,8 1 dk rf 51 NS 3BH WB266t	**M General Cargo** 1 Ho 29,2 ER G.1 098 B.1 062	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 12kW 240V 50Hz a.c. Fuel 27,5t (d.o.) 10,5kn
7129049 5MWZ 4086 Df Esd Gc Pfd Rdr RT	**TRENTWOOD** **International Enterprises Ltd.** Monrovia Liberia	**59 192** 45 340 129 479	AB	**1972** Mitsubishi Hvy Ind. Ltd.—Hma (223) 261,02(BB) 40,64 17,616 247,00 40,61 24,01 1 dk rf 89	**M Bulk Carrier** 9 Ho 20,8 21,5 20,8 20,8 20,8 23,1 20,8 23,1 20,8 ER G.139 800 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 680kW 450V 60Hz a.c. Fuel 5 435,0t (hvf) 14,75kn
5368093 YTGT Df Esd Gc Rdr	**TREPCA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **5 956** 3 229 10 079 **8 766** 5 580 12 980	✠**100A1** SS 9/74 ✠**LMC** EL ct JR	**1958**-1 Brodogradiliste "III Maj"—Rka (427) 146,01 18,37 —/8,948 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB1930t incl. Tunnel tanks 565t	**M General Cargo** 3 Ho ER 2 Ho G.18 291 B.16 530 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win 2 WTAuxB 0,49N/mm² (71lbf/in²) Gen 4 × 447kW 220V a.c. Fuel 1 134,0t 13,5kn

5207421 5B2096 367147 Df Esd Gc Rdr RT	**TREPSA** ex River Ses-72 ex Lia-68 **Prepa Shipping Co. Ltd.** Limassol Cyprus	**5 309** 3 092 6 472	✠**100A1** TD 8/72 with freeboard Str. nav. ice ✠**LMC** EL γ 2$\frac{1}{16}$"SQ	**1947**-10 Oresundsvarvet A/B—Lkr (92) 121,80 16,21 7,233 84,10 16,13 10,37 F 12,8 2 dks, intermediate 'tween dk aft under raised U dk Coll BH to U dk 5 to 2nd dk WB1336t incl. Tunnel tanks 239t	**M General Cargo** CSD 3 Ho ER 2 Ho G.10 388 B.9 531 5 Ha (8,2 9,2 9,2 × 5,4) ER (9,2 9,2 × 5,4) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 630 × 1300 3 581kW (4 800bhp) A/B Gotaverken Fuel 872,0t	Got 16kn
				LAID UP — SURVEYS OVERDUE 8/76			
7647962 579919	**TRES** **Britt Pomeroy** Tampa, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 250kW (335bhp) Fuel (d.o.)	U.S.A
7103758 Esd Rdr RT	**TRES HERMANOS VI** **Pesquera Mar S.A.** Chimbote Peru	— — 575	BV	**1971** Ast. Gumar S.A.—Clo (8) *35,42* 7,70 4,09 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria 11kn
7429841 H3UV 5682-75 Df Esd Gc Pfd Rdr RT	**TRES MAR** **Albatross Navigation S.A.** Panama Panama	**4 197** 2 724 7 404	NK	**1975** Kurinoura Dock—Yawatahama (113) 109,05 7,027 101,81 17,00 8,59 P 23,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Fuel 686,0t (d.o.)-13,0pd	Kob 13,5kn
7510406 3FFM 7494-76 Df Esd Gc Rdr RT	**TRES ORION** **Flores Transport S.A.** Panama Panama	**14 623** 10 532 26 499	NK	**1976** Tsuneishi Zosen—Numakuma (340) 175,22 10,931 165,00 25,01 14,03 P 27,8 F 12,5 1 dk	**M Bulk Carrier** G.34 780 B.33 734 5 Ha (stl) (12,8 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) ER Der 5(25)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Mitsui Zosen	B&W Tmn 15,25kn
7348047 FZEC 184573 Df Esd Pfd Rdr RT	**TRESCADEC** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**260** 98 386	BV	**1973** Ch. Normands Reunis—Courseulles-sur-Mer (32) 38,00 8,11 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 933kW (1 250bhp) Atlas-Mak Masch.	Kiel 13kn
6901414 UYUI M-28051 Df Esd Gc Rdr RT	**TRETYAKOVO** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
6417011 DDGZ Df Esd Rdr RT	**TREUBURG** **Gustav Lubjuhn** Hamburg Federal Republic of Germany	**300** 183 760	GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (90) 53,62 9,33 3,328 48,32 9,30 5,41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 517 B.1 430 1 Ha (stl) (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim	Mhm 9,5kn
5368134 SZNZ Df Esd Gc Rdr RTm/h/v	**TREUENFELS** **Sea Agent Shipping Co. S.A.** Sea Traders S.A. Greece	T.Mk **6 840** 4 017 11 450 **9 255** 5 834 12 700	GL	**1960** H. C. Stuelcken Sohn—Hamburg (878) 139,48 19,08 8,567/9,189 137,01 19,00 12,30 3 dks rf 102	**M General Cargo** Ref 6P 3 Ho 24,7 42,9 22,7 ER G.20 190 B.18 198 In.200 3 Ha (15,0 33,2 15,0 × 6,4) ER 14W Cr 2(5) Der 2(130) 1(15) 12(5) 2(3)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Gen 4 × 180kW 380V 50Hz a.c. Fuel 1 245,5t (hvf)	Aug 14,5kn
6906012 FVZH Df Esd Pfd Rdr RTm/h/v	**TREVIGNON** **Cie. Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**570** 229 —	BV	**1969** S.I.C.C.Na.—St. Malo (100) 47,50 10,52 41,89 10,47 5,01 2 dks	**M Fishing** Side-fishing Ref In.550 6 Ha (1,4 1,4 1,4 1,4 × 1,4) (1,1 1,1 × 1,1) Der 2(2,5)	Oil 4SA 12Cy. 220 × 280 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 244kW 1 × 78kW 220/380V 50Hz a.c. Fuel 213,5t (d.o.)	Kl 13kn
6727583 EFDX 184 Df Esd Gc Rdr RT	**TREVINCA** **Naviera Celta S.A.** Villagarcia de Arosa Spain	**1 581** 864 1 964	BV	**1967** Astano S.A.—El F (209) 82,25 12,02 4,954 74,94 11,99 6,48 F 7,7 2 dks	**M General Cargo** Ref 1 Ta 3 Ho 15,0 15,0 13,7 ER In.2 235 L.118 3 Ha (stl) (each 8,5 × 5,0) ER Cr 2(2,5)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Gen 3 × 212kW 440V 50Hz a.c. Fuel 272,5t (d.o.)	Kl 13,5kn
5414103 MKWF 144759	**TREVOL** ex Reagarth-62 **W. J. Reynolds Ltd.** Plymouth United Kingdom	**137** — —	✠Classed LR until 11/62	**1921**-9 Cox & Co. (Engineers) Ltd.—Fal (180) 28,05 6,89 25,91 6,46 3,51 R BK 157	**S Tug**	T 3Cy. 368 559 & 914 × 610 Cox & Co. (Engineers) Ltd. Fuel 40,5t (c)	Fa 10kn
5368172 316051 RTv	**TREWALLA** **Portland Harbour Trust Commissioners** Portland, Victoria Australia	**81** — —	✠**100A1** SS 3/78 tug ✠**LMC** EL (a) $\frac{11}{16}$"SQ	**1961**-11 Adelaide Ship Cons. Pty. Ltd.—Adelaide (10) 22,31 6,41 2,502 20,58 6,00 2,90 rf 483 4BH WB29t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with sr reverse gear Lister Blackstone Mar. Ltd. Gen 2 × 12kW 220V d.c. Fuel (d.o.)	Dursle

7231050 WYZ5 924 536000	**TREY B** **Earl B. Branch** Galveston, Tx United States of America	**122** 83 —		**1971** ....Freeport, Tx *20.76* 6,71 3,69	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7348061 FZKA 184575 Df Esd Pfd Rdr RT	**TREZIEN** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**268** 89 386	BV	**1974** Ch. Normands Reunis—Courseulles-sur-Mer (34) 36,91 3,080 33,79 8,13 3,89 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 240 × 280 933kW (1 250bhp) Atlas-Mak Masch. Kiel 13,25kn
7627273 3ETH 8316-PEXT Df Esd Gc Pfd Rdr RT	**TRI EVER** **Tri Ever Shipping Co.** Panama Panama	**24 915** 17 441 44 528	AB	**1978** Tsuneishi Zosen—Numakuma (356) 190,02 11,951 183,01 29,51 17,02 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 reverse reduction geared to sc. shaft 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn Gen 3 × 440kW a.c. Fuel 2 586,0t (d.o.) 15,5kn
7701354 HPNZ Df Esd Gc Pfd Rdr RT	**TRI HEXAGON** ex Asia Viking-78 **Manno Ocean Line Co. Ltd.** Panama Panama	**12 434** 7 940 19 556	NK	**1977** Kyokuyo Zosen Tekko K.K.—Chofu (293) 158,50 22,41 9,521 148,01 22,22 13,11 P 29,0 F 10,4 1 dk	**M Bulk Carrier** G.26 039 B.24 450 4 Ha (18,1 × 11,2) (20,9 20,9 20,9 × 12,8) ER Der 4(25)	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Akasaka Tekkosho Yaizu 14,5kn
7815143 JMJF	**TRI HEXAGON No.2** **Manno Marine Service Co. Ltd.** Manno Kisen K.K. Kobe, Hyogo Pref. Japan	**2 948** 1 837 4 950	NK	**1978** Koyo Dockyard Co. Ltd. (833) 6,451 94,32 14,22 7,12 1 dk	**M Tanker** Molasses Mchy.aft	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho 13,5kn
5146859 1841 RTv	**TRIA** ex Helgoland-66 **Spyros J. Latsis** John S. Latsis Piraeus Greece	**128** 41 —	GL	**1940** Schulte & Bruns—Emden 26,40 6,51 2,490 3,89 R	**M Tug**	Oil 4SA 6Cy. 320 × 480 NE 57 Motorenw. Mannheim Mhm Gen 1 × 16kW 220V d.c. Fuel (d.o.)
5368237 SV3797 86 Df Esd Rdr RTm	**TRIANCA** **G. Botas** Michael Gigilinis Thessaloniki Greece	**490** 258 757	✠100A1 SS 8/76 ✠LMC EL h	**1951**-9 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (212) 53,35 8,64 3,480 48,49 8,62 3,56 P 11,6 RQD 30,2 F 8,0 1 dk RW rf 51 3BH WB198t	**M General Cargo** 2 Ho each 10,1 ER G.1 019 B.983 2 Ha (each 10,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Gen 2 × 6kW 110V d.c. Fuel 55,0t (d.o.) 10kn
6701072 OULP Esd	**TRIANE** ex Trippe-71 ex Karsten Wernerfelt-71 **Knud H. Hjermitslev Partrederi** Hirtshals Denmark	**175** 76 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,63 3,175 29,55 6,61 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 597kW (800bhp) Nydqvist & Holm A/B Thn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
6815316 323038 Df Esd Pfd Rdr RTm	**TRIANO** **St. Lawrence Sea Products Co.** Quebec Canada	**330** 116 152	✠100A1 SS 1/77 trawler Str. nav. ice ✠LMC EL (e)	**1968**-6 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon,P.Q (99) 39,98 8,03 35,06 7,93 4,35 P 2,5 F 6,1 1 dk rf 1067 BK 229 4BH	**M Fishing** Side-Trawler 1 Ho 9,9 ER In.220 2 Ha (stl) (each 1,6 × 1,0) ER Der 1(2)	Oil 2SA 6Cy. 310 × 290 560kW (750bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 230V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
5422954 5B2231 367349 Df Esd Rdr RT	**TRIAS** ex Pan-75 ex Villarrica-72 ex Zosma-63 **Aris Navigation Co. Ltd.** Limassol Cyprus	**1 228** 744 —	✠100A1 SS 11/77 ✠LMC **UMS** EL o 1⅜"SQ	**1958**-12 N.V. Scheeps. "Vooruitgang"—Foxhol (187) 77,32 10,32 5,227 69,75 10,27 6,35 Ba 12,8 F 8,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB273t	**M General Cargo** Mchy.aft G.2 382 B.2 218 4W Cr 1(2) Der 1(15) 3(4-7)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Fuel 81,5t 11,5kn
6703032 SZTF 4676 Df Esd Gc Rdr RTv	**TRIAS III** ex Fulstar-77 ex Harald Rinde-73 **Ivicos Maritime Co. S.A.** Glysca Compania Naviera S.A. Piraeus Greece	**3 642** 2 058 5 639	NV	**1967** Drammen Slip & Verk.—Dmn (61) 115,27 16,03 6,535 107,02 16,01 8,08 1 dk rf 102	**M General Cargo** 3 Ho 16,9 26,9 26,9 ER G.8 224 B.7 662 3 Ha (stl) (11,7 18,2comb. 18,2comb. × 8,5) ER 10W Der 1(25) 4(10) 6(5)	Oil 2SA 7Cy. 480 × 700 2 238kW (3 000bhp) Sulzer Bros. Ltd. Win Gen 3 × 130kW 440V 60Hz a.c. Fuel 386,0t (hvf) 13kn
6512225 VWYT 1184 Esd Gc Rdr RTm/v	**TRIBENI** **Calcutta Port Trust** Calcutta India	**918** 216 308	✠LR class withdrawn-Owners' request 27/10/78	**1965**-7 Henry Robb Ltd.—Leith (493) 61,12 (BB) 10,77 3,582 53,35 10,67 5,19 F 12,8 1 dk RW rf 457	**TS Research** Survey	C 4Cy. (2) 240 & (2) 520 × 520 1 067kW (1 430ihp) Christiansen & Meyer Ham Gen 3 × 85kW 220V d.c. Fuel 152,5t (o.f.) 13,25kn
7208443 LHKK Df Esd Gc Pfd Rdr RTm/h/v	**TRICOLOR** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **13 874** 7 108 22 160 **23 911** 16 460 —	✠100A1 CS 8/77 DTsf—vegetable oil ✠LMC **UMS** ✠Lloyd's RMC EL Mt 2⅞"U3	**1972**-8 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (281) 207,40(BB) 29,62 9,907/— 193,71 29,57 16,87 B & F 190,2 2 dks. 3rd dk fwd of mchy. space rf nil DK fwd of Mchy. space NS 1BH to U dk 4 to 2nd dk WB5491t incl. Comb. btm & STs in hold 470ts STs in hold 1979t DTsf2131t	**M RoRo Cargo** Vehicles Ref Stern door Quarter ramp B.54 085 In.1 571 2 Ha (stl) (each 13,1 × 8,0) ER	3 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 21 552kW (28 890bhp) Pielstick Ch. de l'Atlantique St Nazaire AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 2200kW 2 × 992kW 440V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 844,5t (hvf)-101,5pd 22,25kn

7394474 5MJV 5689 Df Esd Gc Pfd Rdr RT	**TRICORN** **Tricorn Shipping Corp.** Monrovia Liberia	**46 384** 33 467 89 000		**1977** Imabari Zosen—Marugame (1023) 237,62(BB) 13,901 226,02 39,41 18,72 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Mitsubishi Hvy Ind. Ltd.	Sulz K 15
7428689 YCJC 375972 Esd Gc RT	**TRIDAYA BARUNA V** ex Borneo Gulf-78 **P.T. Tasikmadu** Jakarta Indonesia	**100** 20 —	AB	**1976** Asia Pacific Shpyd (Pte) Ltd.—Sng (AP246) 21,34 6,25 3,087 6,11 3,36 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div.	 10
6812833 PBVG Df Esd Gc Rdr	**TRIDENS** **Royal Netherlands Government** **(Ministerie van Landbouw en** **Visserij)** 's-Gravenhage Netherlands	**720** 196 —		**1967** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (206) 61,02 10,22 4,001 53,12 9,81 7,01 2 dks	**M Research/Fishing** CSD	Oil 4SA 16Cy. 190 × 350 1 343kW (1 800bhp) N.V. Mch. Bolnes Thw. thrust propeller fwd	Krimp
6728288 SXQE Df Esd Gc Pfd Rdr RTm/h/v	**TRIDENT** **Neptune Maritime Co. of** **Monrovia** Piraeus Greece	**34 500** 25 477 70 808	**✠100A1** SS 2/77 oil tanker (cc)—crude oil defined ballasting **✠LMC** EL Nt 3$\frac{5}{16}$"U2	**1967**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (721) 243,26 33,58 13,056 232,06 33,53 17,23 F 22,9 1 dk rf 76 12BH WB13418t incl. 8888t in clean ballast tanks DTf4144t	**M Tanker** pt higher tensile steel 19 Ta ER L.83 946 HeCls. BC	Oil 2SA 8Cy. 760 × 2180 13 130kW (17 600bhp) Doxford & Sunderland S.B. & E. Co. 2 WTAuxB primary 5,40N/mm² (782lbf/in²) secondary 1,43N/mm² (206lbf/in²) e(ex.g) 1,73N/mm² (250lbf/in²) Spt 1,45N/mm² (210lbf/in²) Gen 2 × 600kW 1 × 500kW 440V 60Hz a.c. Fuel 2 714,0t (hvf)-57,0pd	 16
7043714 D7QY BM43 619 Df Esd Gc Pfd Rdr RT	**TRIDENT** ex Tosei Maru-78 **Yulsan Shipping Co. Ltd.** Busan South Korea	**15 534** 10 586 25 357	NK	**1971** Namura SB. Co. Ltd.—Osa (392) 174,58(BB) 22,86 10,313 164,52 22,81 14,33 P 29,9 F 13,8 1 dk pt 2nd dk	**M General Cargo** 5 Ho ER G.33 135 B.30 675 5 Ha (stl) (11,9 18,3 10,4 18,3 18,3 × 10,4) ER Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW 450V a.c. Fuel 1 387,0t-40,5pd	Sub K 15
5368316 Df Esd Gc Pfd Rdr RTv	**TRIDENT** ex FS 206 **University of Rhode Island** Narragansett United States Bay, RI of America	**864** 348 213	(AB)	**1944** Higgins Industries Inc.—N.Os (72) 54,82 9,91 3,290 50,68 9,76 4,35 B & F 37,8 1 dk rf 152	**TM General Cargo** 1 Ho 11,8 ER 1 Ha (2,1 × 2,7) ER Cr 1(2) Der 2(2)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 120/220V d.c. Fuel (d.o.)	
7319577 TUN2155 775 Df Esd Rdr RT	**TRIDENT** **Societe Ivoirienne de Peche et** **d'Armement (S.I.P.A.R.)** Abidjan Ivory Coast	**392** 177 —	BV	**1973** Con. Mec. de Normandie—Cbg (39) 39,30 9,07 35,51 8,92 4,78	**M Fishing** Side-fishing Ref	Vee Oil 4SA 16Cy. 175 × 180/192 783kW (1 050bhp) Soc. Alsacienne de Const. Mec.	Mulhou 12
7017387 PJOU Df Esd Gc Pfd Rdr RTm/h/v	**TRIDENT AMSTERDAM** **N.V. West-Indische Scheepv.** **Maats. Anno 1921** Koninklijke Nederlandsche Stoomboot-Maatschappij BV Willemstad Netherlands Antilles	**7 226** 3 715 9 312	**✠100A1** CS 10/75 DTsf liquid cargoes—FP above 65,5°C. SG up to 1.5 **✠LMC** **UMS** **✠Lloyd's RMC** EL Dt 2$\frac{3}{4}$"U2	**1970**-10 N.V. Mch. & Schps. P. Smit, Jr. —Rot (664) 169,09 24,06 8,262 155,12 23,32 12,50 Ba 57,3 F 31,4 2 dks, 3rd dk in Nos 2 & 3 holds rf nil 4BH to U dk 4 to 2nd dk WB2716t incl. DTsf1167t Tunnel tanks 411t	**M General Cargo** Ref 12P Side doors 4 Ho 14,4 24,9 28,0 20,8 ER G.15 079 B.14 232 In.2 700 6 Ha (stl) (7,6 × 5,0) (16,0 16,0 13,6 × 8,0) (3,9 3,9 × 6,1) ER 12W Cr 1(12,5-25) 1(6-12) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) N.V. Kon. Maats. "De Schelde" 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 645kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)	Sub 21
7356226 VL4923 355489 Df Esd Gc Rdr RT	**TRIDENT AURORA** **Australian Sea Fisheries Pty.** **Ltd.** Cairns, Queensland Australia	**270** 83 173	AB	**1973** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (95) 29,88 7,75 3,048 26,22 7,73 3,66 1 dk	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) H. Calleson & Co. Gen 2 × 200kW a.c. Controllable pitch propeller Fuel 74,0t (d.o.)	Aaben 10
7038953 PJPY Df Esd Gc Pfd Rdr RTm/h/v	**TRIDENT ROTTERDAM** **N.V. West-Indische Scheepv.** **Maats. Anno 1921** Koninklijke Nederlandsche Stoomboot-Maatschappij BV Willemstad Netherlands Antilles	**7 226** 3 715 9 312	**✠100A1** CS 4/76 DTsf liquid cargoes—FP above 65,5°C. SG up to 1.5 **✠LMC** **UMS** **✠Lloyd's RMC** EL Dt 2$\frac{3}{4}$"U2	**1971**-4 N.V. Mch. & Schps. P. Smit, Jr. —Rot (665) 169,09 24,06 8,262 155,12 23,32 12,50 Ba 57,3 F 31,4 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 4BH to U dk 4 to 2nd dk WB2716t incl. DTsf1167t Tunnel tanks 411t	**M General Cargo** Ref 12P Side doors 4 Ho 14,4 24,9 28,0 20,8 ER G.15 079 B.14 232 In.2 700 6 Ha (stl) (7,6 × 5,0) (16,0 16,0 13,6 × 8,0) (3,9 3,9 × 6,1) ER 12W Cr 1(12,5-25) 1(6-12) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) N.V. Kon. Maats. "De Schelde" 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 645kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)	Sub 2
5299254 SV3030 5564 Df Esd Rdr	**TRIENA I** ex Lucky-78 ex Sand Finch-75 ex Ron Woolaway-70 ex Selskar-60 **Triaina Shipping Ltd.** Piraeus Greece	**478** 280 —	✠Classed LR until 4/9/75	**1958**-10 Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (17) 50,30 8,11 3,074 45,12 8,01 3,36 P 11,6 F 8,3 1 dk RW rf nil	**M Dredger/Sand Carrier** Suction 1 Ho 30,4 ER 2W Der 2(5)	Oil 4SA 6Cy. 320 × 480 392kW (525bhp) Motorenw. Mannheim Fuel 35,5t	M 10
5169875 Df Esd Gc Rdr RTm/h/v	**TRIENTA** ex Go-Nega-75 ex Granega-73 ex Anega-69 ex Janega-65 **Motor Vessels Financing &** **Trading S.A.** Panama Panama	**10 808** 6 365 18 563	NV	**1953** A/B Gotaverken—Goteborg (672) 167,39 20,17 9,456 156,70 20,15 11,97 P 31,4 B 11,0 F 17,1 1 dk rf 38	**M Tanker** 24 Ta ER L.23 361	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Gen 2 × 165kW 1 × 110kW Fuel 1 259,0t (hvf)-25,5pd	14

7413804 ICIY 732 Df Esd Gc Rdr RTm	**TRIESTE** **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**10 804** 5 885 12 824	**100A1** Class Contemplated RI	**1978** Cantieri Navali Riuniti—Ancona (859) 160,41(BB) 22,08 9,172 147,61 22,01 12,70 F 20,2 3 dks	**M General Cargo** 4 Ho 25,3 —DT 24,3 29,7 ER 18,1 G.16 170 B.15 044 HeCls. B C. 227/20' 5 Ha (stl) (12,7 × 8,3) (13,6p&s 16,6 × 8,0) ER (12,8 × 8,0) Cr 2(50) 2(20) 1(10)	2 Oil 4SA each 8Cy. 550 × 590 geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Tri Gen 3 × 960kW 440V 60Hz a.c. Controllable pitch propeller Fuel 359,5t (d.o.) 2 213,0t (hvf)-66,5pd 22,5kn
7355325 S6BU 356835 Df Esd Gc Pfd Rdr RT	**TRIFELS** ex Aristogenis-75 **Hansa Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschifffahrts-ges. "Hansa" Singapore Singapore	T.Mk **6 900** 4 163 14 428 **11 644** 7 196 18 564	GL ✠Classed LR until 17/10/75	**1974**-2 Nipponkai Hvy Ind. Co. Ltd. —Toyama (170) 147,71(BB) 23,02 8,078/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 conv General Cargo —	**M General Cargo** Heavy load Str. ore cargoes 4 Ho 23,3 26,6 25,1 25,1 ER G.19 866 B.18 593 7 Ha (stl) (14,0 × 6,9) (15,7p&s 15,7p&s 15,7p&s × 6,9) ER 14W Cr 2(-) Der 2(320) 14(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 104,5t (hvf) 18,5kn
5368354 YTDT Df Esd Rdr RT	**TRIGLAV** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **3 090** 1 606 4 969	✠**100A1** SS 9/76 'tween dk tanks—veg. oil Str. nav. ice ✠**LMC** EL x JR	**1954**-6 Brodogradiliste "III Maj"—Rka (1326) 119,39 15,22 6,706 110,11 15,19 9,45 F 25,0 2 dks RW Coll BH to U dk 6 to 2nd dk WB528t	**M General Cargo** 5 Ho 14,0 15,2 11,4 ER 14,6 14,0 G.8 416 B.7 672 5 Ha (7,6 10,5 8,3 × 7,0) ER (8,3 7,7 × 7,0) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Sulzer N.V. Werkspoor Ams db 0,49N/mm^2 (71lbf/in^2) Gen 4 × 480kW 220V a.c. Fuel 619,0t (d.o.) 16kn
7726067 Esd	**TRIGUNA** **Billiton International Metals B.V.** Jakarta Indonesia	**670** — 650	**100A1** Class Contemplated	**1978** Asia Pacific Shpyd (Pte) Ltd.—Sng (358) 50,32 2,301 47,22 9,52 3,51	**TM Ore Carrier**	2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts 545kW (730bhp) Caterpillar Tractor Co.
5361899 PIBK	**TRIJNTJE MARRETJE** ex Tiny-67 **I. Romkes** Urk Netherlands	**132** 45 —		**1958** Fa. S. Seymonsbergen Werf "Concordia"—Ams (614) 29,57 6,41 25,94 6,30 3,31 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 280 746kW (1 000bhp) NE 74 Soc. Crepelle Lille
5368407 MGSC 106527	**TRILBY** **Raymond Alfred Sully & Bernard Frederick Sully** Rochester United Kingdom	**153** 110 220		**1896** Gill & Sons—Rochester *29,51* 6,96 2,591 6,91 1 dk conv Spritsail sailing vessel 47	**Wood TM General Cargo Barge** 1 Ho 23,1 2 Ha (each 7,9 × 5,1)	2 Oil 4SA each 5Cy. 130 × 195 142kW (190bhp) E made45 fitted47 L. Gardner & Sons Ltd. Mch Fuel 7,0t (d.o.) 7,25kn
5368419 PIAS 82758 Df Esd RT	**TRIM** ex Twee Gezusters-55 **Ahmed Abdul Al** Beirut Lebanon	**499** 306 798	BV	**1953** Schps. "Hoogezand" J. Bodewes —Hgz (69) 57,18 8,97 3,499 8,93 5,62 1 dk R	**M General Cargo** 2 Ho 33,5 17,9 ER G.1 349 B.1 254 2 Ha (10,9 × 5,4) (12,6 × 5,0) ER Der 2(3)	Oil 4SA 8Cy. 290 × 450 485kW (650bhp) Appingedammer Brons Apg Gen 2 × 8kW 110V d.c. Fuel 66,0t (d.o.) 10,5kn
6821913 YTFQ Df Esd Gc Pfd Rdr RT	**TRINAESTI JULI** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**17 233** 10 846 28 906	BV JR	**1968** Brodogradiliste "Split"—Spt (214) 187,03 22,99 10,723 174,53 22,92 14,13 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 22,4 22,1 18,9 21,4 23,0 19,8 ER G.37 811 B.34 030 6 Ha (stl) (14,4 14,4 12,8 14,4 15,2 12,8 × 11,3) ER 4W Der 2(10) 1(1,5) 1(0,75)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Win Gen 3 × 224kW 440V d.c. Fuel (hvf) 15kn
7343231 GXIJ 377501 Df Esd Gc Rdr	**TRINCULO** **Bowring S.S. Co. Ltd.** London United Kingdom	**17 940** 10 963 28 972	✠**100A1** strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** **UMS** EL G† 577,5/70,0U2	**1978**-2 Swan Hunter Shipbuilders Ltd., Hebburn SB. Dock—Hebburn (80) 182,89(BB) 24,77 10,403 173,74 24,71 14,33 P 34,5 F 14,4 1 dk rf nil DK in way of Nos. 2-5 holds 9BH WB17265T incl. Comb. btm & STs in holds 5616T. Topside tanks in holds 4026T No. 3 hold 7021T	**M Bulk Carrier** 5 Ho 25,3 25,0 25,2 25,2 22,7 ER 5 Ha (14,4 × 9,1) (18,4 18,4 18,4 16,9 × 10,6) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 525kW 440V 60Hz a.c. Fuel 271,0t (d.o.) 1 793,0t (hvf) 15,75kn
5368457 LLKN	**TRINE** ex Gerdborg-47 ex Sterno-46 ex Julie **Ola T. Gronas P/R** Haugesund Norway	**175** 109 —	BV	**1898** D.W. Kremer Sohn—Elmshorn (76) *33,65* 6,35 2,363 33,23 6,30 2,60 1 dk R	**M General Cargo** 1 Ho ER 2 Ha (6,6 3,3 × 3,8) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 360 × 380 164kW (220bhp) NE 54 semi-diesel Hjelset Motfbr. Alesund Fuel 10,0t (d.o.) 9,5kn
5368469 OYAF	**TRINE** ex Koningsdiep-51 ex Willy-36 ex Ketty-34 ex Piterdina-32 **Erland Sorensen** Aalborg Denmark	**150** 80 193	BV	**1928** J. J. Pattje & Zonen—Waterhuizen 31,73 5,92 2,312 5,90 2,44 P 7,7 F 3,1 1 dk R	**Aux M General Cargo** Sloop 1 Ho 16,9 ER G.272 B.249 2 Ha (8,6 4,1 × 3,9) ER 1W Der 2(2)	Oil 4SA 3Cy. 255 × 400 134kW (180bhp) NE 58 A/S Motfb. Gamma Frederikshavn Fuel 3,5t (d.o.)
7414987 OLGR Df Esd Gc Pfd Rdr RT	**TRINEC** **Czechoslovak Ocean Shipping International Joint Stock Co.** Praha Czechoslovakia	**20 596** 12 726 33 263	✠**100A1** strenghtened for ore cargoes holds Nos. 1, 3, 5 & 7 or 2, 4 & 6 or 2 & 6 or 4 may be empty Ice Class 3 ✠**LMC** **UMS** EL I† 2⅞"U2 PR	**1975**-9 Stocznia Szczecinska—Szn (B447/23) 199,09(BB) 24,46 11,005 184,89 24,40 15,09 P 12,8 F 15,9 1 dk NS 9BH WB14559T incl. Comb. btm & STs 2639T Topside tanks 3479T in holds & No. 4 hold 5028T	**M Bulk Carrier** 7 Ho ER 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller 15,75kn

7102986 532179 Df Esd Gc Rdr RTh/v	**TRINIDAD** **Ocean Fisheries Inc.** San Diego, Ca United States of America	**1 119** 593 1 087		**1971** J. M. Martinac S.B. Corp.—Tac (185) 56,09 11,43 48,77 10,94 5,80 2 dks	**M Fishing** Side-fishing	Oil 2SA 20Cy. 230 × 254 reverse reduction geared 2 611kW (3 500bhp) General Motors Corp. La Grang Gen 2 × 250kW 440V 60Hz a.c. Fuel 353,5t 16k
5368495 	**TRINIDAD** **Yassin Shipping & Trading Co.** Port of Spain Trinidad & Tobago	**608** 244 508	 ✠Classed LR until 3/35	**1931**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (303) 55,48 9,78 3,061 9,73 P 7,4 B & F 36,9 1 dk R	**TS General Cargo** B.676 2W	C 4Cy. (2) 318 & (2) 660 × 508 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgo Fuel 97,5t (o.f.) 10k
5079733 GDHU 301876 Df Esd Rdr RTm	**TRINIDAD** ex Corena-78 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**353** 125 —	**✠100A1** SS 5/78 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (f) 1⅛"	**1959**-7 Cochrane & Sons Ltd.—Selby (1439) *40,51* 8,34 3,582 39,17 8,23 4,12 F 6,8 RW rf 762 BK 203 conv Side-Trawler Fishing 76 4BH WB27t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,2 4 Ha (2,1 2,1 1,0 × 1,0) (0,9 × 0,6)	Oil 4SA 7Cy. 381 × 457 653kW (875bhp) Mirrlees, Bickerton & Day Stck Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5368536 KYRH 246600 Df Esd Gc Pfd Rdr RTm/v	**TRINITY** ex Battle Mountain-58 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**13 806** 10 410 24 562	 AB	**1944** (Aft section) Kaiser Co. Inc. —Portland, Or (91) **1967** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns 177,86 22,61 9,941 168,87 22,56 13,26 P 36,9 B 12,2 F 23,8 1 dk RW rf 89 len 67	**S Tanker** 27 Ta ER L.33 130 HeCls. B	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) E made43 fitted48 Allis Chalmers Mfg Co. Milwauk Gen 2 × 525kW 440V 60Hz a.c. Fuel 2 023,0t (o.f.)-53,0pd 14,5k
5005134 SVGW 4984 Df Esd Gc Pfd Rdr RT	**TRINITY** ex Aghios Spyridon-74 **Navafifteen Shipping Co. S.A.** Piraeus Greece	**7 469** 4 331 12 599 **9 921** 5 925 14 895	**✠100A1** CS 2/72 **✠LMC** EL ft 2¼"SQ	**1957**-7 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (820) 155,20 20,53 8,357/9,246 143,59 20,43 12,40 F 13,5 1 dk & S dk RW rf 152 7BH to S dk 1 to 2nd dk WB3394t incl. DTa1552t	**M General Cargo** OSD/CSD 10P 5 Ho 17,1 18,3 21,3 16,7 17,5 G.20 925 B.18 901 6 Ha (9,6 9,1 9,1 4,5 9,1 9,1 × 6,7) 12W Der 1(25) 10(10) 2(5)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderlan 2 AuxB 0,83N/mm² (120lbf/in²) Gen 2 × 150kW 220V d.c. Fuel 1 521,0t (hvf) 15k
5368598 301655	**TRINITY SAND** **British Transport Docks Board** Grimsby United Kingdom	**1 252** 684 —	 ✠Classed LR until 11/61	**1961**-3 Simons-Lobnitz Ltd.—Renfrew (1158) 64,70 13,82 4,496 60,97 13,42 5,19 RQD 19,6 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 3(6,5)	Oil 4SA 7Cy. 260 × 368 527kW (707bhp) Ruston & Hornsby Li Gen 2 × 60kW 220V d.c. Fuel (d.o.) 9,25k
7309596 WX9117 281152	**TRINITY SHOAL** **Seacoast Products Inc.** Morgan City, La United States of America	**470** 320 —		**1960** Burton Shipyard Co. Inc.—Port Arthur *45,82* 9,78 3,26	**M Fishing**	Oil 680kW (912bhp) .... Fuel (d.o.)
7343712	**TRINTOC PELICAN** ex Shell Pelican-76 **Trinidad & Tobago Oil Co. Ltd.** Port of Spain Trinidad & Tobago	**205** — 152	 AB	**1973** Sprostons (Guyana) Ltd. —Georgetown (107) 29,57 7,01 1,118 28,05 6,99 1,83 1 dk	**TM Liquefied Gas Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 283kW (380bhp) Caterpillar Tractor Co. Peo
7023831 DEWB Df Esd Gc Rdr RTm	**TRINWILLERSHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780	 DSRK	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (272) 57,84 (BB) 10,27 3,680 55,25 10,11 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 128kW 1 × 93kW 1 × 61,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12
5136309 OXVS D686 Df Esd Rdr RTh	**TRIO** ex Grimur Kamban-74 **Jorgen Pedersen P/R** Hirtshals Denmark	**248** 98 —	 NV	**1959** Hatlo Verksted A/S—Ulsteinvik (7) 37,55 7,52 3,649 33,99 7,46 3,81 1 dk	**M Fishing** Side-fishing 2 Ho 3,6 14,4 ER 2 Ha (stl) (each 1,6 × 1,3) ER 1W Der 1(2)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 15kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5368665 IVBF 573	**TRIONFALE** **Pietro Bono** Trapani Italy	**133** 57 —	 (RI)	**1956** Cant. Gardano & Giampieri—Porto Recanati 30,00 6,99 25,40 6,81 3,15 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. G
5368677 PKFT Df RT	**TRIPANG** ex Urgull-52 **P.T. Perpelin** Jakarta Indonesia	**416** 207 —		**1945** Ast. Luzuriaga S.A.—Pjs 44,56 8,06 8,01 1 dk	**M General Cargo** Mchy.aft 2W	Oil 4SA 6Cy. 295 × 420 Krup La Maquinista Terrestre y Mar Fuel 20,5t
7352361 A8BO 4800 Df Esd Gc Pfd Rdr RT	**TRIPHAROS** **Kaigai Shipping Corp.** Monrovia Liberia	**82 785** 65 592 164 990	 BV (NK)	**1974** Hitachi Zosen—Inn (4374) 300,03(BB) 48,04 16,993 289,03 47,99 23,02 1 dk	**M Ore/Oil Carrier** G.92 814 L.202 308 10 Ha (stl) (each 12,9 × 13,2) ER Der 2(15)	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Hitachi Zosen
7641700 569521	**TRIPLE STAR** **Evelyn Jones** Juneau, Ak United States of America	**587** 522 —		**1945** ....Vallejo, Ca *50,60* 9,78 4,58 1 dk	**M Fishing**	Oil 560kW (750bhp) Fuel (d.o.)

5301021 LNVO C17093 Df Esd Rdr RT	**TRIPLEX** ex Vrede-68 ex Rotterdam-67 ex Van Ronzelen-62 ex Margot-52 ex Phoque **John Jensen P/R** Harstad Norway	**732** 368 700	NV (BV)	**1941** Jos. L. Meyer—Papenburg 58,70 8,44 4,204 52,00 8,39 4,91 P 26,6 F 6,8 conv Tanker 62	**M Factory Ship** Fish-factory Ref In.370 7 Ha (2,2 2,2 × 1,4) (2,4 × 2,5) (2,2 2,2 × 1,2) (0,9 × 0,7) (1,2 × 0,9) ER 2W Der 2(5)	Vee Oil 4SA 12Cy. 220 × 240 1 626kW (2 180bhp) NE 1/78 Oy Wartsila Ab Vaasa/Vasa Fuel 313,0t (d.o.)-6,0pd 10kn
5019525 SZRJ 2619 Df Esd Gc Rdr RTv	**TRIPOLI** ex Kerkira-75 ex Antarctic Ocean-65 **Jade Co. Inc.** Societe de Gestion EVGE Piraeus Greece	**4 030** 1 716 4 694	**✠100A1** SS 7/76 with freeboard **✠LMC** EL y 2 5/16"	**1948**-5 Eriksbergs M/V A/B—Got (366) 120,12 16,18 7,151 111,46 16,16 10,37 B & F 67,1 1 dk & S dk, Platform dk in Nos. 1 & 2 holds rf 152 Coll BH to S dk 5 to 2nd dk WB1826t incl. Tunnel tanks 936t	**TM General Cargo** OSD Ref. 4 Ho 20,2 14,2 19,5 23,2 In.6 570 4 Ha (9,6 9,7 9,7 9,7 × 5,4) 8W Cr 4(2) Der 8(5)	2 Oil 2SA each 9Cy. 500 × 900 3 879kW (5 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 213kW 220V d.c. Fuel 1 421,5t (d.o.) 16,5kn
6421074 5MYX 2045 Df Esd Gc Rdr RT	**TRIPOLIS** **Vialogro Compania Naviera S.A.** Monrovia Liberia	**28 311** 19 904 51 681	AB	**1964** Uraga Hvy Ind. Ltd.—Yokosuka (852) 222,51 31,60 11,970 211,00 31,50 15,60 P 40,0 F 16,5 1 dk RW rf nil	**M Tanker** 16 Ta ER L.58 871	Oil 2SA 8Cy. 900 × 1550 14 174kW (19 000bhp) Sulzer Uraga Hvy. Ind. Ltd. Yokosuka Fuel 3 223,0t
7432214 OUPB Df Esd Pld Rdr RT	**TRIPPE** **Knud H. Hjermitslev** Hirtshals Denmark	**279** 122 400	BV	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (87) 39,76 8,28 33,99 8,21 4,22 RAD - 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6620319 Esd RT	**TRISA I** **Pesquera Trinidad S.A.** Huacho Peru	**159** 69 —		**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6620060 Esd RTm	**TRISA II** **Pesquera Trinidad S.A.** Huacho Peru	**168** 68 —	✠Classed LR until 1/68	**1966**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (330) 25,40 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,4 × 2,1) 1W	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,25kW 24V d.c. Fuel (d.o.) 10,5kn
6703410 Esd RTm	**TRISA III** **Pesquera Trinidad S.A.** Huacho Peru	**168** 68 —	✠Classed LR until 2/68	**1966**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (337) 25,40 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,4 × 2,1) 1W	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,25kW 24V d.c. Fuel (d.o.) 10,5kn
6728941 Esd RT	**TRISA IV** **Pesquera Trinidad S.A.** Huacho Peru	**200** 89 —		**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6801262 Esd RT	**TRISA V** **Pesquera Trinidad S.A.** Huacho Peru	**200** 89 —		**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,41 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6826327 Esd RT	**TRISA VI** **Pesquera Trinidad S.A.** Huacho Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6826339 Esd RT	**TRISA VII** **Pesquera Trinidad S.A.** Huacho Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6924026 Esd RT	**TRISA VIII** **Pesquera Trinidad S.A.** Chimbote Peru	**190** 116 —		**1968** Maestranza y Astillero Delta S.A. —Clo *27,89* 7,68 3,582 7,65 3,97 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 158 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
6915790 Esd RT	**TRISA XI** **Pesquera Trinidad S.A.** Huacho Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
6406969 ZCAH 356281 Df Esd Rdr RT	**TRISTANIA II** ex Skugvur-73 **South Atlantic Island Development Corp. Ltd.** Tristan Investments (Pty.) Ltd. Hamilton Bermuda (British)	**646** 313 505	**100A1** SS 5/78 fishing vessel **LMC** EL I 1 1/16"U2 (NV)	**1964** Soviknes Verft A/S—Syvikgrend (58) 52,13 9,33 4,560 46,00 9,15 4,88 P 17,7 F 15,9 1 dk rf 1143 BK 152 4BH WB147T	**M Fishing** Side-fishing Ref 1 Ho ER G.102 In.634 2 Ha (each 4,9 × 2,5) ER 2W Der 1(10) 1(3)	Oil 2SA 8Cy. 310 × 490 716kW (960bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 1 × 250kW 380V 50Hz a.c. Fuel 117,0t (d.o.) 11,5kn
5064934 5B2142 367200 Df Esd Gc Rdr	**TRISTAR** ex Sun-77 ex Gulf Express-76 ex Zeptrader-74 ex Seeteufel-72 ex Carpathia-68 **Jongek Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 279** 520 1 950 **1 998** 1 069 2 780	GL	**1957** Kroegerwerft G.m.b.H.—Rendsburg (1086) 91,60 12,02 —/5,722 83,93 11,99 7,14 B 15,3 F 10,4 2 dks RW rf 102	**M General Cargo** 3 Ho 21,3 15,8 15,8 ER G.3 774 B.3 559 3 Ha (stl) (12,1 10,2 10,2 × 5,7) ER Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 492kW (2 000bhp) Motorenw. Mannheim Mhm Gen 3 × 60kW 230V d.c. Fuel (d.o.) 14kn

7432587 5LSC 6011 Df Esd Gc Pfd Rdr RT	**TRITON** **Ocean & Gulf Shipping Corp.** Monrovia Liberia	**15 552** 9 876 27 481	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL Gt 2$\frac{3}{4}$"U2	**1977**-6 Osaka Zosensho—Osaka (367) 169,60(BB) 26,37 9,621 163,00 26,31 13,62 F 14,4 1 dk rf nil 7BH WB16528t incl. Comb. btm & STs in holds 4318t Topside tanks in holds 4238t & No. 3 hold 5952t	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 23,9 ER G.35 980 B.31 705 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 653,0t (hvf)-42,0pd
7627742 EOJW M-31248 Df Esd Gc Pfd Rdr RT	**TRITON** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (460) 101,83(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
7002734 UEBD M-27041 Df Esd Gc Rdr RT	**TRITON** **U.S.S.R.** Arkhangelsk U.S.S.R.	**828** — 405	RS	**1961** ............U.S.S.R. 52,30 11,51 4,499 47,20 11,43 5,80 1 dk	**D-E Tug** Salvage Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft
5053636 SV3800 3364 Df Esd Rdr RTm/v	**TRITON** ex Konstantinos-71 ex Delta-69 ex Brodick-69 ex Charles Eckelmann-61 **Triton Shipping Co.** Piraeus Greece	**639** 332 896	BV	**1952** (Aft section) Th. Buschmann —Hamburg **1954** (Fwd section) Steinwerder Industrie A.G.—Hamburg *61,18* 8,23 3,429 57,49 8,18 3,64 P 13,2 F 7,1 1 dk RW rf nil	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 1 × 45kW 1 × 15kW 110V d.c. Fuel (d.o.)
7607443 PIAX Rdr	**TRITON** **Handelmij. Hanzestad B.V.** Groningen Netherlands for service with No. 7646346 PONTOON BB and No. 7614850 PONTOON SB	**583** 427	✠**100A** EL (G) 1$\frac{5}{16}$"U2	**1977**-1 D. E. Gorter—Hoogezand (76-3063) 36,07 11,05 2,682 36,00 10,98 3,31 1 dk rf nil 4BH WB220T	**Sheerlegs Pontoon**	
5410901 SV3883 4802 Df Esd RT	**TRITON** ex Dubhe-73 ex Neeltje Broere-63 ex Neeltje B-60 **Andreas Manas & others** Petros Kritikos Piraeus Greece	**494** 266 813	✠**100A1** SS 6/76 ✠**LMC** EL h	**1951**-10 De Haan & Oerlemans—Heusden (260) 55,78 8,72 3,480 51,59 8,69 3,89 P 12,8 F 8,0 1 dk RW 3BH WB178t incl. Dk m10t	**M General Cargo** Mchy.aft G.1 027 B.947	Oil 4SA 8Cy. 190 × 450 373kW (500bhp) Appingedammer Brons Fuel 58,0t (d.o.)
5056298 LW4015 5006 Df Esd Pfd RT	**TRITON** ex C. F. O. Tontini-73 ex Ernst Groschel-60 **Pesqueria Dalia S.r.l.** Mar del Plata Argentina	**447** 208 —	(GL) (RI)	**1949** Rickmers Werft—Bhn 48,06 8,03 4,268 43,31 8,01 4,73 F 5,2 RW	**M Fishing** Side-Trawler 1 Ho B.380 1W	Oil 4SA 6Cy. 370 × 560 671kW (900bhp) NE 60 Ansaldo Stab. Mecc.
7431569 OXHQ D2050	**TRITON** **Sten T. Andersen P/R** Hirtshals Denmark	**273** 132 —	NV	**1974** Sakskobing Mask. og Skibsvaerft —Sakskobing (10) 39,45 8,26 4,22 33,99 8,23 1 dk	**M Fishing** Side-Trawler Ice strengthened Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7707023 IMRT 724 Esd Rdr RTh	**TRITON** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**199** 34 252	RI	**1977** Campanella Cantieri Navali S.p.A. —Savona (83) 31,02 8,82 3,947 (aft) 26,52 8,41 4,42 1 dk	**M Tug**	Oil 4SA 8Cy. 250 × 300 reduction geared A/B Bofors-Nohab Gen 2 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (d.o.)-5,5pd
5134923 SHCP 9771 Df Esd Rdr RT	**TRITON** ex Grandgrogg-65 **Karlstads Hamnstyrelsen** Karlstad Sweden	**198** 53 —		**1957** A/B Asi-Verken—Amal (34) 28,81 8,16 3,988 25,99 8,01 4,50 1 dk	**M Tug** Salvage	Oil 2SA 7Cy. 345 × 580 Nydqvist & Holm A/B Fuel 42,5t (d.o.)-4,0pd
7309601 WF5709 267697	**TRITON** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**181** 103 —		**1954** ....Port Arthur, Tx *42,80* 7,95 2,11	**M Fishing**	Oil 836kW (1 120bhp) .... Fuel (d.o.)
6719964 DEJS Esd Rdr RT	**TRITON** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**158** — —	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (110) 29,52 7,88 3,499 26,32 7,51 3,84 P 27,2 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 15kW 230V Fuel 21,5t
7520011 SV4032	**TRITON** ex Hastings-76 ex M.S.C. Onward-75 **Naftiki Hydrodotiki A.E.** Piraeus Greece	**154** — —	✠Classed LR until 1/51	**1948**-8 Henry Robb Ltd.—Leith 28,76 7,75 3,658	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd.
7732406 WYP5 483 558919 Df Rdr RT	**TRITON** ex St. Croix ex Patton ASV80 **Robert E. Jacobson** Ketchikan, Ak United States of America	**127** 86 —	(AB)	**1941** Sagstad Shipyds—Sea ... ... 26,83 6,41 3,56 1 dk	**Wood TM Research** Survey	2 Oil 4SA each 6Cy. 203 × 267 224kW (300bhp) Cooper-Bessemer Corp.

7217743 Esd RT	**TRITON** **Government of the Republic of Cyprus** Limassol Cyprus	39 9 —	✠100A1 stern trawler ✠LMC EL a ½"U1	**1972**-6 Ryton Marine Ltd.—Wal (527) 16,06 4,83 1,905 14,10 4,73 2,67 1 dk rf 762 4BH	**M Tug**	Oil 4SA 6Cy. 165 × 184 reverse reduction geared English Electric Diesels Ltd. Kelvin Mar. Div. Gls

SURVEYS OVERDUE — CLASS SUSPENDED 31/1/77

6602537 WV8887 299881 Esd Rdr RT	**TRITON EXPRESS** ex Ben H. Powell-75 **International Logistics Inc.** Houma, La United States of America	136 93 —	(AB)	**1965** Breaux's Bay Craft Inc.—Loreauville (768) *28,14* 6,74 27,51 6,71 3,23 1 dk	**Aluminium Alloy TM Launch**	4 Oil 2SA each 6Cy. 108 × 127 geared to 2 sc. shafts 1 641kW (2 200bhp) General Motors Corp. Fuel 11,0t
7510860 DNGT Df Esd Gc Rdr RTv	**TRITON 1** ex Contship Three-79 ex Triton-77 **Partenreederei m.s. 'Triton'** R. Rahmann & Sohne Hamburg Federal Republic of Germany	1 599 1 070 3 881	GL	**1976** J. J. Sietas Schiffsw.—Ham (784) 93,53 6,062 83,98 14,51 6,43 P 15,6 2 dks	**M General Cargo** 1 Ho 60,0 ER G.6 055 B.5 668 C. 250/20' 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 2 686kW (3 600bhp) Atlas-Mak Masch. Kiel Fuel 289,0t (d.o.) 14,5kn
7232602 539155	**TRITON II** **Canaveral Deep Sea Fishing Boats** Jacksonville, Fl United States of America	125 85 —		**1972** Desco Marine—St. Augustine, Fl (106) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7313509 WYP6 902 545122	**TRITON V** **Stella Mestre Inc.** Tampa, Fl United States of America	125 85 —		**1972** Desco Marine—St. Augustine, Fl (129) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft 272kW (365bhp) .... Fuel (d.o.) 9kn
5206843 SV3828 3728 Df Esd Gc Rdr RTm	**TRITONIS** ex Hope-75 ex Les Annassers-70 ex Bjorn Clausen-61 **Sonival Cia. Naviera S.A.** Unellas Shipping Co. S.A. Piraeus Greece	1 596 733 2 169	BV	**1949** Aalborg Vaerft A/S—Aalborg (86) 90,23 12,68 4,877 83,50 12,63 7,55 P 11,3 B 12,8 F 8,0 1 dk & S dk rf 851	**M General Cargo** OSD Wine Ref 2 Ho 29,8comb. ER 31,2comb. 3 Ta (s.stl) G.4 300 B.3 948 In.160 L.29 4 Ha (6,6 × 3,9) (10,5 × 5,0) ER (7,9 7,9 × 5,0) 10W Der 1(15) 8(3)	Oil 2SA 8Cy. 500 × 900 1 708kW (2 289bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 107kW 1 × 47kW 220V d.c. Fuel 371,0t (d.o.) 14,5kn
6418778 TKGK RT	**TRITONIS** **Societe Shell de Madagascar et de La Reunion** Dzaoudzi Mayotte (French)	139 60 60	BV	**1964** D.C.A.N. Direction des Constr. & Armes Navales—Diego-Suarez 27,59 6,18 1,150 26,50 6,00 1,91 1 dk	**TM Tank Barge** Bow door 1 Ha (8,0 × 3,8)	2 Oil 4SA each 6Cy. 140 × 180 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel 4,5t (d.o.) 8,75kn
6915233 3EZZ Df Esd Gc Pfd Rdr RT	**TRIUMPH** ex Meiten Maru-72 **Triumph Shipping S.A.** Fairmont Shipping (H.K.) Ltd. Panama Panama	11 912 7 085 17 730	AB (NK)	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2114) 148,52 23,32 8,764 139,50 23,30 12,86 P 26,9 F 10,4 1 dk	**M General Cargo** 4 Ho ER G.24 123 B.23 745 8 Ha (stl) (17,5 17,5 × 7,4) (17,9 17,9 17,9 17,9 17,9 17,9 × 8,0) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 1 156,5t 14,25kn
5368926 HP-3243 6615-76 Df Esd RT	**TRIUMPH** **Transamerican Lines S.A.** Panama Panama	389 217 535	BV	**1961** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (96) 49,64 8,11 2,934 45,22 8,01 3,20 1 dk RW	**M General Cargo** 1 Ho 30,0 ER G.773 B.725 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 220 × 380 164kW (220bhp) Appingedammer Brons Apg Fuel 28,5t (d.o.) 8kn
5368938 WC6025 210643 Df Gc Rdr RTm	**TRIUMPH** ex Kay R.-58 ex M. Moran-53 ex Foremost ex M. Moran **Dixie Carriers Inc.** Tampa, Fl United States of America	195 133 —	(AB) Classed LR until 8/31	**1912** J. H. Dialogue & Son—Camden (452) 35,06 7,80 3,852 33,23 7,78 4,27 1 dk RW BK 152	**M Tug**	Oil 4SA 8Cy. 430 × 660 NE 41 General Motors Corp. Clv Gen 2 × 100kW 220/440V 60Hz a.c. Fuel (d.o.)
7514490 LDWL 18855 Df Esd Pfd Rdr RT	**TROBO** **A/S Ila og Lilleby Smelteverker** Lykkes Rederi A/S Trondheim Norway	296 195 800	NV	**1976** Orens M/V—Trondheim (64) 59,97 10,62 3,252 53,42 10,60 6,02 F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.1 997 B.1 817 1 Ha (stl) (28,8 × 7,0) ER Der 2(4,5)	Oil 4SA 6Cy. 250 × 300 839kW (1 125bhp) Normo A/S Bergens M/V Bgn Controllable pitch propeller Fuel (d.o.)
5368952 332851	**TROCHUS** **Government of Queensland (Port of Brisbane Authority)** Brisbane, Queensland Australia	535 126 686	✠Classed LR until 10/57	**1956**-6 Brooke Marine Ltd.—Lowestoft (231) 52,02 10,29 3,379 48,77 10,06 3,97 1 dk R rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 5Cy. 368 × 483 627kW (840bhp) Crossley Bros. Ltd. Mch Gen 2 × 40kW 1 × 5kW 110V d.c. 11kn
5368964 YTKT	**TROGIR** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	347 136 20	JR ✠Classed LR until 5/58	**1957**-7 Brodogradiliste "Uljanik"—Pla (194) 44,71 8,21 2,801 41,56 8,17 3,61 F 8,6 1 dk RW rf 152	**TM Passenger/General Cargo/Ferry** —P 1 Ha (2,2 × 2,1) 1W Der 2(1)	2 Oil 2SA each 6Cy. 240 × 370 671kW (900bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 30kW 220V a.c. Fuel 15,0t 13,5kn
6810275 WTO C16987 Df Esd Gc Rdr RTm/h/v	**TROIKA** **Sameiet 'Troika'** Christian Haaland Haugesund Norway	2 995 1 663 3 279	NV	**1968** Moss Vaerft & Dokk A/S—Moss (158) 101,94 14,46 5,709 94,21 14,43 7,12 1 dk rf nil	**M Liquefied Gas Carrier** Ice strengthened 6 Ta ER 6 Ta 6 cyl horizontal ER L.3 700 Der 2(3)	Oil 2SA 9Cy. 360 × 600 1 746kW (2 340bhp) Sulzer Bros. Ltd. Win Gen 3 × 230kW 440V 60Hz a.c. Controllable pitch propeller Fuel 330,0t (hvf)-8,5pd 13,5kn

7422441 Df Esd Gc Pfd Rdr RT	**TROILUS** **British United Trawlers Ltd.** Peterhead United Kingdom	**185** — —		Lch.**1974** Ryton Marine Ltd.—Wal (535) Len & Cmpl.**1975** "Intrepid Whitby" Shipyard—Wtb (2003) 26,19 3,658 23,22 6,84 3,66 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared Lister Blackstone Mirrlees Mar. Controllable pitch propeller
5163651 VXZV 176119 Gc Rdr RTh/v	**TROISDOC** ex Iroquois-67 **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**2 300** 1 598 4 084	**✠100A1** Lake SS 4/74 Great Lakes & limited coasting service between Belle Isle & New York **✠LMC** EL r $1\frac{1}{2}$"SQ	**1955**-7 Collingwood Shipyards —Collingwood, Ont (152) 78,92 13,42 5,493 77,12 13,37 6,86 P 12,8 F 9,5 1 dk rf nil NS 4BH WB823t	**TM General Cargo** 3 Ho 15,8 25,9 16,4 ER 4 Ha (7,9 8,5 8,5 7,9 × 8,5) ER Cr 2(5)	2 Oil 2SA each 4Cy. 216 × 508 sr gea 955kW (1 280bhp) Fairbanks, Morse & Co. Gen 3 × 32kW 220V d.c.
5368988 EDQE Df Esd Pfd RT	**TROITA** **Antonio Bernarch Landin & Casiano Villar** Vigo Spain	**336** 166 180	BV	**1962** Maritima del Musel S.A.—Gjn (35) 42,78 7,65 36,99 7,60 3,71 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel 152,5t (d.o.)
5175094 SWWT 2414 Df Esd Gc Rdr RTv	**TROJAN** ex Dominica-76 ex Dominic-75 ex Makati-67 ex Jonna Dan-64 **Carl Shipping Enterprises Corp.** Piraeus Greece	**4 584** 3 105 5 932	**✠100A1** SS 9/76 **✠LMC** EL T $1\frac{7}{8}$"U2	**1953**-11 Aalborg Vaerft A/S—Aalborg (95) 128,02 14,13 6,719 118,88 14,10 9,00 RFD 15,3 2 dks RW rf 102 len 67 6BH WB1182t incl. Tunnel tanks 147t	**M General Cargo** CSD Ref 4P 4 Ho 31,7 32,8 ER 11,5 11,5 G.9 707 B.9 218 In.589 4 Ha (stl) (25,4 23,6 × 10,2) ER (6,3 6,9 × 6,1) 10W Cr 1(10) 2(5) Der 4(5)	Oil 2SA 6Cy. 500 × 950 1 511kW (2 025bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kober Gen 3 × 160kW 220V d.c. Fuel 584,0t (hvf) 12,
7027241 LZIK 155 Df Esd Gc Rdr RT	**TROJAN** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 437 1 440 **1 812** 969 2 127	BR	**1969** I. Dimitrov Shipyard—Rousse (9) 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Z.U.T. "Zgoda" Gen 3 × 64kW 400V a.c.
5216109 DVLT 213142 Df Esd Rdr RT	**TROJAN** ex Maas-71 **Luzon Stevedoring Corp.** Manila Philippines	**295** 42 —	**✠100A1** SS 2/74 tug **✠LMC** EL d	**1954**-10 J. & K. Smit's Scheeps. —Kinderdijk (841) 39,02 7,52 3,658 36,30 7,50 3,92 B 13,8 RFD 6,4 RW len 61 3BH WB68t	**M Tug**	2 Oil 4SA each 6Cy. 285 × 420 with hydraulic couplings sr geared to sc. s J. & K. Smit's Mach. Kind Fuel (d.o.)
7216737 299492	**TROJAN** **Trojan Offshore Boat Service Inc.** New Orleans, La United States of America	**181** 123 —		**1965** ....New Orleans, La *42,56* 10,37 2,744 42,68 3,38	**M Supply Ship** Deck Cargo	Oil 1 582kW (2 120bhp) .... Fuel (d.o.)
5369059 WC3737 258337 RTm/v	**TROJAN** ex Ben B ex I. B. Pevoto **Barworth Corp.** Houston, Tx United States of America	**143** 97 —		**1949** Harrisburg Machine Co. Inc. —Houston 27,01 7,12	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted49 General Motors Corp. Gen 2 × 20kW 110/220V d.c. Fuel (d.o.)
5369061 WA3447 209518 Rdr RT	**TROJAN** ex Caspian-48 **Tugboat Trojan Co.** Philadelphia, Pa United States of America	**138** 94 —		**1912** J. H. Dialogue & Son—Camden (451) 29,88 6,56 ... ... R	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made— fitted49 General Motors Corp.
7436777 WB3959 251243 RT	**TROJAN** **Sabine Towing & Transportation Co. Inc.** Port Arthur, Tx United States of America	**131** 60 —	(AB)	**1947** Levingston S.B. Co.—Orange 6,71 26,75 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 368 × 457 Atlas Imperial Eng. Co. Fuel 69,0t (d.o.)
7531814 WYG6 786 578775 Esd Rdr RT	**TROJAN EXPRESS** **Offshore Express Inc.** Houma, La United States of America	**266** 180 988	AB	**1976** Rockport Yacht & Supply Co. —Rockport (103) 56,39 11,64 3,922 52,96 11,59 4,58 F 17,1 1 dk	**TM Supply Launch** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 1 455kW (1 950bhp) General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 125kW a.c. Thw. thrust propeller fwd
7216749 Df Esd Rdr RT	**TROJAN SERVICE** ex Western Service **Zapata Marine Service Ltd. S.A.** Panama Panama	**298** 202 —		**1963** Burton Shipyard Co. Inc.—Port Arthur (333) 53,35 3,226 49,03 12,20 3,97 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Thw. thrust propeller fwd
7233747 GRSQ 357501 Df Esd Gc Pfd Rdr RT	**TROJAN STAR** ex Newcastle Clipper-76 **Blue Star Line Ltd.** Blue Star Ship Management Ltd. Glasgow United Kingdom	**4 938** 2 636 7 646 **6 680** 3 638 9 114	**100A1** SS 11/77 **LMC** **UMS** **✠Lloyd's RMC** EL X 2"U2 (NV)	**1973** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1322) 140,70(BB) 18,06 9,043 131,25 18,00 11,64 F 39,4 4 dks rf 102 NS 6BH WB1739T incl. tunnel STs 942T	**M General Cargo** Ref. Side doors 4 Ho In.9 976 4 Ha (7,1 7,0 7,0 7,0 × 5,0)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Clark & N.E.M. Ltd. WTAuxB (o.f.) 0.79N/mm^2 (8kgf/cm^2) e(ex.g) 0.79N/mm^2 (8kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c.
7342495 GUMR 359094 Df Esd Gc Pfd Rdr RT	**TROJAN TIDE** **Tidewater Marine Service Inc. (U.K.) Ltd.** Tidewater Inc. Aberdeen United Kingdom	**1 080** 457 1 174	**✠100A1** tug **✠LMC** EL N $1\frac{5}{16}$"U2	**1975**-3 Hall, Russell & Co. Ltd.—Aberdeen (966) 58,32 13,09 4,776 52,68 12,81 5,95 RFD 16,8 F 20,5 1 dk rf 279 6BH WB599T	**TM Tug/Supply Ship** Deck Cargo 4 Ta L.170	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Gr Gen 3 × 240kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 386,0t (d.o.)

7015547 LNGQ C17456 Df Esd Gc Rdr RTm/h/v	**TROLL FOREST** **Wilh. Wilhelmsen** Tonsberg Norway	**20 222** 13 083 29 465		NV	**1970** Kaldnes M/V A/S—Tbg (184) 187,43(BB) 26,45 10,764 179,71 26,41 15,24 B 28,4 F 17,7 1 dk rf 76 conv Bulk Carrier 77	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 16,0 22,5 22,4 22,4 22,4 22,4 ER G.37 601 11 Ha (stl) (19,4 × 12,9) (19,2p&s 19,2p&s 19,2p&s 19,2p&s 19,2p&s × 10,2) Cr 6(15)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 450V 60Hz a.c. Fuel 2 515,5t (hvf)-22,0pd 15,75kn
7115036 GONS 342941 Df Esd Gc Pfd Rdr RTm/h/v	**TROLL LAKE** **Twopark Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**22 160** 13 651 33 932	**✠100A1** Ice Class 2 **✠LMC**	SS 7/76 **UMS** EL Jt 3"U2	**1971**-12 Brodogradiliste "III Maj"—Rka (542) 183,32(BB) 26,88 11,373 173,11 26,80 16,01 F 16,2 1 dk rf nil NS 9BH WB11132t incl. Comb. btm & STs in Nos. 2, 3, 4, 5 & 6 holds 6964t	**M Bulk Carrier** pt higher tensile steel 6 Ho 9,9 23,7 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 11 Ha (stl) (5,5 × 12,8) (19,2p&s 19,2p&s 19,2p&s 19,2p&s 19,2p&s × 10,8) ER Cr 6(15) 1(3)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 108,0t (d.o.) 1 965,0t (hvf) 16kn
7025499 GONQ 341207 Df Esd Gc Pfd Rdr RTm/h/v	**TROLL PARK** **Norpark Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**22 160** 13 651 33 898	**✠100A1** Ice Class 2 **✠LMC**	SS 2/75 **UMS** EL Jt 3"U2	**1971**-1 Brodogradiliste "III Maj"—Rka (539) 183,47(BB) 26,88 11,367 173,11 26,80 16,01 F 16,2 1 dk rf nil NS 9BH WB11132t incl. Comb. btm & side tanks in Nos. 2, 3, 4, 5 & 6 holds 6964t	**M Bulk Carrier** pt higher tensile steel 6 Ho 10,0 23,7 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 11 Ha (stl) (5,5 × 12,8) (19,2p&s 19,2p&s 19,2p&s 19,2p&s 19,2p&s × 10,8) ER 3W Cr 3(30)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 170,5t (hvf) 15,5kn
7046376 GONT 341453 Df Esd Gc Pfd Rdr RTm/h/v	**TROLL RIVER** **Troll River Shipping Ltd.** Denholm Ship Management Ltd. London United Kingdom	**22 160** 13 651 —	**✠100A1** Ice Class 2 **✠LMC**	SS 8/76 **UMS** EL Jt 3"U2	**1971**-6 Brodogradiliste "III Maj"—Rka (541) 183,45(BB) 26,88 11,380 173,11 26,80 16,01 F 16,2 1 dk rf nil conv Bulk Carrier 77 9BH WB11132t incl. Comb. btm & side tanks in Nos. 2, 3, 4, 5 & 6 holds 6965t	**M Container Ship** Fixed-guides pt higher tensile steel 6 Ho 9,9 24,0 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 11 Ha (stl) ER Cr 6(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 263,5t (hvf) 16,5kn
6614750 LGFT C16459 Esd Rdr RT	**TROMOYSUND** **A/S Josenfjord Rutelag** Haugesund Norway	**495** 242 762		NV	**1966** Haugesunds Slip A/S—Hgs (7) 62,79 10,83 3,830 55,61 10,72 3,92 1 dk & S dk	**M General Cargo** OSD Ice strengthened Side door 1 Ho ER G.1 982 1 Ha (stl) (8,3 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 2SA 9Cy. 280 × 420 1 074kW (1 440bhp) Wichmann Mtrf. Rub Gen 2 × 92kW 1 × 22kW 220V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd 12,5kn
7406277 OANU Df Esd Gc Pfd Rdr RT	**TROMPETEROS** **Petroleos del Peru (Petroperu)** Callao Peru	**16 633** 12 791 25 648		AB	**1976** Servicio Industrial de la Marina—Clo (17) 171,18(BB) 25,38 9,532 161,55 25,01 12,60 P 34,2 F 11,9 1 dk rf 51	**M Tanker** 22 Ta ER Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Win Gen 3 × 630kW a.c. 15,5kn
5201491 JWPS Df Esd	**TROMSBAS** ex Ringsnurp-76 ex Lador-69 ex Terje 4-58 **Karl H. Pettersen** Tromso Norway	**411** 199 —		(NV)	**1936** Deutsche S. & M.—Wsm (539) 47,38 7,95 5,182 43,59 7,93 4,73 1 dk R BK 191 len 73	**M Whaler** 2 Ha ER	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) NE made73 fitted76 Wichmann Mtrf. Rub Controllable pitch propeller Fuel 57,0t (d.o.)-5,5pd 11,5kn
5369217 JWMR C14630 Df Esd	**TROMSLAND** **Frithjof Jorgensen P/R** Tromso Norway	**171** 57 —		NV	**1957** Bolsones Verft—Molde (164) 33,53 6,58 3,302 30,21 6,56 3,43 1 dk	**M Fishing** Side-fishing 2 Ho ER 2 Ha (0,9 × 1,4) (2,5 × 2,2) ER	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 68 Aabenraa Motorfabrik Abenra Gen 1 × 16kW 220V d.c. Fuel (d.o.)
5369229 JXBM Rdr	**TROMSO** **A/S Troms Fylkes D/S** Tromso Norway	**294** 130 —		(NV)	**1958** Trosvik Verksted A/S—Brevik (75) 38,56 7,12 2,871 34,35 7,09 3,71 1 dk BK 89	**M Ferry/General Cargo** —P 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(3)	Oil 2SA 7Cy. 250 × 420 339kW (455bhp) Nydqvist & Holm A/B Thn Fuel (d.o.)
7426851 JWOU Rdr RT	**TROMSO** **Government of Norway (Den Norske Stat - Losdirektoratet)** Oslo Norway	**40** 16 —	**✠100A1** Norwegian coastal service **✠LMC**	SS 11/78 EL (A)	**1974**-6 A/S Fjellstrand—Omastrand (1460) 16,06 5,24 13,95 5,20 2,39 1 dk Box K 2 BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 537kW (720bhp) General Motors Corp. Det Fuel (d.o.)
5369279 JWWE C14894 Df Esd	**TROMSOYBUEN** **Willy Angell P/R** Tromso Norway	**280** 132 —		NV	**1958** Kaarbos M/V A/S—Harstad (22) 39,43 7,35 4,134 35,26 7,32 4,42 1 dk BK 102 len 62	**M Fishing** Side-Trawler 1 Ho ER In.37 2 Ha (2,5 3,1 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) NE 71 Wichmann Mtrf. Rub Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel 75,0t (d.o.) 12kn
7321984 LKYR 18117 Df Esd Gc Pfd Rdr RT	**TROMSOYSUND** **Per Kraknes** Tromso Norway	**285** 110 —		NV	**1973** Tronderverftet A/S—Hommelvik (19) 39,07 8,28 4,306 34,27 8,26 6,25 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,0) ER	Oil 4SA 6Cy. 250 × 300 783kW (1 050bhp) A/S Bergens M/V Bgn Gen 2 × 125kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

5369281 LDPK C9000 Df Esd Gc Rdr RT	**TROMSTRAL I** ex Ornen 3-53 **Sigv. Halaas A/S** Kristiansund N. Norway	**296** 103 —	NV	**1930** A/S Akers M/V—Oslo (457) 41,97 7,29 4,090 7,24 4,27 1 dk R BK 191 len 57 conv Whaler 53	**M Fishing** Side-Trawler 1 Ho 11,8 ER 3 Ha (1,0 × 2,2) (2,5 1,6 × 1,6) ER	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) NE 67 Atlas-Mak Masch. Gen 1 × 45kW 1 × 40kW 220V d.c. Fuel (d.o.)	Kiel 10kn
5369293 LDQY C16340 Df Esd Rdr RT	**TROMSTRAL II** ex Seksern-53 **Paulhard Skavoy P/R** Kristiansund N. Norway	**284** 95 —	NV	**1930** A/S Akers M/V—Oslo (459) 37,50 7,29 4,001 33,99 7,24 4,27 1 dk R BK 191 conv Whaler 53	**M Fishing** Side-Trawler 1 Ho 10,8 ER 3 Ha (1,0 × 0,9) (0,9 × 0,9) (3,2 × 1,9) ER	Oil 4SA 6Cy. 320 × 450 492kW (660bhp) NE 64 Masch. Kiel G.m.b.H. Gen 1 × 44kW 1 × 20kW 220V d.c. Fuel 46,5t (d.o.)	Kiel 10kn
5425645 RTm/h/v	**TRONADOR** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	**326** — —	✠Classed LR until 10/10/75	**1964**-4 Ryan Ast. Argentinos—Avellaneda 30,79 8,44 28,02 8,01 3,76 RW rf 889	**D-E Tug**	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. each 340kW 440V d.c. connected to 2 elec. motors (WL) with sr gearing to sc. shaft Masch. Augsburg-Nurnberg Gen 2 × 36kW 220V d.c. Fuel (d.o.)	Aug
5055036 JXKE C15315 Df Esd Rdr RT	**TROND** ex Blia-69 ex Bulko-64 **Jon Braekkan** Levanger Norway	**269** 156 493	NV	**1960** Westermoen Batbyggeri—Mandal (480) 44,73 8,54 3,061 40,82 8,51 3,41 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.623 2 Ha (7,7 11,9 × 3,9) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) NE 66 Wichmann Mtrf. Gen 2 × 20kW 220V 50Hz a.c. Fuel 36,5t (d.o.)-2,0pd	Rub 10,75kn
5030828 LAEB Rdr RTm/v	**TRONDELAG** ex Aure-64 **Government of Norway (Den Norske Stat - Kirke-og Undervisningsdepartementet Kontoret for Sjomannskoler)** Trondheim Norway	**557** 121 —	(NV)	**1950** Stord Verft A/S—Lervik, Stord (9) 49,20 7,68 3,506 7,62 5,57 1 dk & A dk RW BK 196	**M Training Ship** 1 Ho 1 Ha (4,8 × 1,9) Der 2(0,5)	Oil 4SA 8Cy. 320 × 450 821kW (1 100bhp) E made66 fitted73 Atlas-Mak Masch. Gen 2 × 45kW 220V 50Hz a.c. 2 × 37,5kW 380V d.c. Fuel 20,5t (d.o.)-5,0pd	Kiel 12kn
6606258 LAZI Rdr	**TRONDENES** **A/S Troms Fylkes D/S** Tromso Norway	**223** 88 —	(NV)	**1965** Bolsones Verft—Molde (206) 34,17 9,00 29,98 8,97 3,66 1 dk BK 69	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) Normo Gruppen A/S Fuel (d.o.)	Bgn
5104239 LIWO C13432 Df Esd Gc Pfd Rdr RTm/h/v	**TRONDERBAS** ex Enern-71 **Ivan Ulsund Rederi** Namsos Norway	**1 261** 643 —	NV	**1952** Moss Vaerft & Dokk A/S—Moss (126) 64,01 10,11 6,598 56,88 10,06 6,79 1 dk RW BK 152 conv Whaler 52	**M Fishing** Side-fishing 4 Ho ER 12 Ha ER 2W Der 1(5) 2(2)	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) NE 71 Motorenw. Mannheim Gen 2 × 212kW 220V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.)	Mhm 17kn
5422978 LAXS C15886 Df Esd Rdr RT	**TRONDERHAV** ex Volstad Senior-76 **Arvid Sando** Trondheim Norway	**472** 214 —	NV	**1963** A. M. Liaaen Skibs. & M/V. —Alesund (102) 46,49 9,05 5,227 40,29 9,02 5,41 1 dk & S dk rf 699 BK 152	**M Fishing** OSD Side-fishing 2 Ho ER 4 Ha (each 2,2 × 2,5) ER 2W Der 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Kln
5332513 XPST A308 Esd Rdr . RT	**TRONDUR** ex Smola-67 **Foroyar Landsstyri** Torshavn Faroe Islands	**400** 188 325	NV	**1959** Aukra Bruk A/S—Aukra (9) 40,11 9,12 3,201 34,42 9,10 4,47 F 12,2 1 dk BK 145	**TM RoRo Cargo/Ferry** Vehicles —P Ice strengthened 1 Ho 6,4 ER In.82 1 Ha (2,1 × 1,9) ER 1W Der 1(2)	2 Oil 2SA each 6Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Gen 2 × 60kW 220V 50Hz a.c. Fuel 43,5t (d.o.)	Rub 13kn
7601279 GWOY 377381 Df Esd Gc Pfd Rdr RT	**TRONGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**18 604** 11 257 29 586	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL I† $2\frac{7}{8}$"U2	**1977**-9 Mitsubishi Hvy Ind. Ltd.—Hma (276) 170,01(BB) 27,26 10,211 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil 7BH WB15409t incl. Comb. btm & STs in Nos. 1 & 2 holds 2307t, Topside tanks in holds 4774t & No. 3 hold 6013t	**M Bulk Carrier** 5 Ho 22,4 26,3 19,2 26,3 26,3 ER 10 Ta ER G.39 508 5 Ha (stl) (12,8 19,9 12,8 19,9 18,4 × 11,2) ER Cr 1(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 895kW (1 200bhp) Mitsubishi Hvy Ind. Ltd. AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf)	Sulzer Kob 15,5kn
5369334 9WCA 324841 RTh	**TRONOH** **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	**401** 97 547	**✠100A1** SS 6/75 Indonesian Archipelago service **✠LMC** EL j $1\frac{1}{4}$"SQ	**1958**-2 Straits S.S. Co. Ltd.—Penang (7) 51,92 10,11 3,029 48,39 10,06 5,80 B & F 8,0 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB144t incl. DTf83t	**M General Cargo** 2 Ho 11,2 10,3 ER B.1 229 2 Ha (stl) (6,6 7,9 × 4,6) ER 4W Der 2(5) 2(2)	Oil 4SA 7Cy. 260 × 368 with sr reverse gearing 436kW (585bhp) Ruston & Hornsby Gen 2 × 75kW 220V d.c. Fuel 25,5t (d.o.)	Lcn 10kn
5369346 LANT C15391 Df Esd Rdr RT	**TRONOY** **Johannes Andersen P/R** Tromso Norway	**156** 54 —	NV	**1960** Ejnar S. Nielsen M/V A/S—Harstad (4) 30,33 6,43 3,029 27,49 6,41 3,51 1 dk BK 102 len 62	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,8 × 1,7) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 280 × 420 276kW (370bhp) Wichmann Mtrf. Gen 1 × 14kW 220V 50Hz a.c. Fuel (d.o.)	Rub
7033161 GOTJ 341693 Df Esd Gc Pfd Rdr RTm/v	**TRONTO** ex City of La Spezia-79 ex Tronto-74 **Sea Containers Chartering Ltd.** Liverpool United Kingdom	T.Mk **930** 492 1 769 **1 599** 909 2 174	**✠100A1** CS 1/76 **✠LMC** EL O $1\frac{5}{16}$"U2	**1971**-1 A. Vuijk & Zonen—Capelle (854) 85,32 13,80 4,141/4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB757t incl. DTsf201t TwDa113t	**M Container Ship** Fixed-guides 2 Ho 13,9 39,9 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf)	Ams

Shipping S.A. g Steamship Co. Ltd. Panama	**18 698** 12 778 33 524	AB	**1974** Kanasashi Zosensho—Tsukama (1085) 182,25(BB) 27,06 10,942 170,01 27,01 15,19 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,1 27,2 21,5 27,2 27,2 ER 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER 15W Der 10(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 167,0t (hvf) 15kn
Shipping Co. S.A. Greece	**45 254** 31 546 85 469	AB	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (663) 254,52(BB) 37,90 13,390 240,01 37,80 17,53 P 8,6 F 16,8 1 dk RW rf nil	**M Tanker** 10 Ta ER L.109 218	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 550kW 2 × 380kW Fuel 4 783,5t 16,25kn
hieftain-75 ex Tropic-74 ontainer-72 mber-72 ontainer IV-71 d as Dorothee Bos **ederei m.s. 'Tropic'** Hans Beilken OHG Federal Republic of Germany	T.Mk **500** 335 1 456	GL	**1970** N.V. Bodewes Schps.—Martenshoek (508) 76,41 11,92 3,499 69,02 11,80 6,05 P 11,9 B 8,6 F 10,7 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn
DAY **Shipping Co. Ltd.** Panama	**640** 155 964	BV	**1969** Bellinger Shipyards Inc.—Jacksonville, Fl 70,90 14,74 3,582 68,59 14,64 4,27 1 dk	**TM Container Ship** Fixed-guides	2 Oil 2SA each 8Cy. 230 × 254 1 529kW (2 050bhp) General Motors Corp. La Grange Gen 2 × 60kW a.c. Fuel 127,0t (d.o.) 13,5kn
EVE **Shipping Co. Ltd.** Panama	**1 798** 1 228 2 400	BV	**1970** Buesumer Werft G m b H—Buesum (235) 81,49 13,42 5,106 75,82 13,21 7,70 2 dks	**M Container Ship** Fixed-guides	Oil 4SA 16Cy. 220 × 300 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 140kW 440V 60Hz a.c.
FLYER **Shipping Co. Ltd.** Panama	**639** 155 965	BV	**1973** Bellinger Shipyards Inc.—Jacksonville, Fl (106) 70,90 14,71 3,601 68,59 14,64 4,27 1 dk	**TM Container Ship** Fixed-guides	2 Oil 2SA each 8Cy. 230 × 254 1 529kW (2 050bhp) General Motors Corp. La Grange Gen 2 × 60kW a.c. Fuel 127,0t (d.o.) 13,5kn
FURY 76 **sland Shipping Co. Pte.** an-E.A.C. Agencies Pte. e Singapore	**987** 586 1 270	BV	**1950** Rotterdamsche D.D. Maats. N.V. —Rotterdam (278) 67,52 10,72 4,204 10,67 4,98 P 19,6 B 8,6 F 7,4 1 dk	**M General Cargo** G.1 666 B.1 647 2 Ha (each 8,4 × 4,1) ER 8W Der 4(4) 4(2)	Oil 4SA 6Cy. 350 × 600 410kW (550bhp) Gebr. Stork & Co. Hengelo Fuel 51,0t (d.o.) 9,25kn
ISLE **Shipping Co. Ltd.** Panama	**727** 174 861	BV	**1977** Ishikawajima Ship & Chemical Plant Co.—Tok (482) 71,61 3,591 68,59 14,64 4,30 1 dk	**TM General Cargo**	2 Oil 2SA each 8Cy. 230 × 245 1 455kW (1 950bhp) General Motors Corp. 14kn
JADE **Shipping Co. Ltd.** Panama	**1 526** 448 4 199	BV (Class cont.)	**1978** Miho Zosensho—Shimizu (1096) 90,23 (BB) 4,815 82,91 17,09 5,80 1 dk	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 16Cy. 230 × 254 2 909kW (3 900bhp) General Motors General Motors Corp. 14,5kn
C SANDS ville-73 ex Holland-66 **usahaan Pelayaran** **ntara Jayanijaya** **ping Lines** Indonesia	**1 476** 792 —	✠Classed LR until 11/3/77	**1951**-6 Amsterdamsche D.D. Maats.—Ams (86) 77,42 11,64 3,722 70,11 11,59 5,80 P 15,3 F 13,8 1 dk RW rf nil	**M General Cargo** 2 Ho 12,7 25,0 ER G.2 682 B.2 503 2 Ha (stl) (7,9 24,9 × 6,1) ER 6W Der 1(15) 4(5) 2(3)	Oil 4SA 6Cy. 350 × 600 671kW (900bhp) Gebr. Stork & Co. Hengelo Gen 3 × 55kW 220V d.c. 2 × 10kW 115V d.c. Fuel 119,0t (d.o.) 10kn
C SEA liers-61 **Navegacion Tropicana** Panama	*930* *507* —	✻Classed BC until 10/29	**1919** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (245) 57,99 8,87 3,353 ... ... 1 dk R len 30	**S General Cargo**	T 3Cy. 464 724 & 1226 × 711 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow
C STAR tique-68 **ipping Corporation of** **di Arabia** Saudi Arabia	**499** 308 648	(BV)	**1945** ....Hamburg *55,42* 8,41 8,36 F 11,9 1 dk BK 221	**M General Cargo** Ref 3 Ho In.680 3 Ha (1,3 × 4,5) (5,1 × 4,5) (4,7 × 3,8) 2W Der 3(2)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) NE 58 Etab. Duvant Valenciennes Fuel 40,5t (d.o.) 13kn
C TIDE **Grand Offshore Inc.** ter Inc. City, La United States of America	**197** 134 —	AB	**1971** American Marine Corp.—N.Os (1077) 50,60 3,404 47,66 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW Fuel 248,0t (d.o.) 12kn

6524175 Df Esd Rdr RT	**TROPICAL** ex Tiris Zemmour-71 ex Phalarope-66 **Sociedade de Pesca Miradouro Ltda.** Lisboa Portugal	**624** 281 339	BV	**1965** N.V. Schps. Gebr. Pot—Bolnes (960) 52,18 9,07 4,344 44,02 9,00 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler 2 Ho 6,1 8,5 ER In.260 4 Ha (stl) (1,2 1,5 1,5 1,5 × 1,3) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 230 × 220 1 007kW (1 350bhp) Soc. Alsacienne de Cons. Mec. Gen 1 × 170kW 230V d.c. Controllable pitch propeller Fuel (d.o.)	Mulhou 13,5k
6406440 TPXT 3817 Df Esd RT	**TROPICAL** **Societe Peche et Froid** Chevannes-Merceron-Ballery S.A. Concarneau France	**245** 105 238	BV	**1964** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (804) 31,96 7,60 25,66 7,51 4,07 2 dks	**M Fishing** Side-fishing Ref L.150 Der 1(3) 2(0,5)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel 57,0t (d.o.)	K 10,5k
7214571 D5KC 6385 Df Esd Gc Pfd Rdr RT	**TROPICAL BREEZE** ex Salinas-78 ex London Clipper-76 **Intercontinental Transportation Services Ltd.** W. Bruns & Co. Monrovia Liberia	T.Mk **4 938** 2 635 7 600 **6 676** 3 638 9 048	NV	**1972** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1319) 140,70 18,01 8,287/9,043 131,48 18,00 11,64 4 dks rf 102	**M General Cargo** Ref. Side door 4 Ho 4 Ha (7,1 6,9 6,9 6,9 × 4,9) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) G. Clark & N.E.M. Ltd. Gen 4 × 520kW 220V 60Hz a.c.	Sulz Sunderlan 23k
6906713 D5KH 6390 Df Esd Gc Rdr RTm/h/v	**TROPICAL GOLD** ex Brunswick-78 **Intercontinental Transportation Services Ltd.** Monrovia Liberia	**3 275** 1 769 — **4 749** 2 677 5 233	GL	**1969** Luebecker Flender Werke AG. —Luebeck-Siems (573) 135,21(BB) 17,33 6,452/7,214 124,31 17,30 11,36 3 dks, 4th dk fwd	**M General Cargo** CSD 12P Ref. 4 Ho 28,6 21,0 24,4 26,5 In.9 183 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	2 Oil 4SA each 12Cy. 400 × 460 dr geared to sc. shaft 8 952kW (12 000bhp) Blohm & Voss A.G. Gen 4 × 440kW 440V 60Hz a.c. Fuel 1 803,5t (hvf)	Hambur 22k
7219090 D5KD 6386 Df Esd Gc Pfd Rdr RTm/h/v	**TROPICAL LAND** ex Brunsland-78 ex Maranga-76 **International Transportation Services Ltd.** Monrovia Liberia	T.Mk **7 323** 3 546 9 561 **9 742** 5 709 10 973	**✠100A1** SS 11/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1972**-12 Nylands Verksted—Oslo (654) 155,81(BB) 21,37 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref 5 Ho 20,4 23,7 20,1 19,9 17,6 ER In.12 152 5 Ha (stl) (7,5 10,4 10,4 10,4 9,7 × 7,0) ER 18W Cr 2(15) Der 12(10) 1(3)	Oil 2SA 9Cy. 740 × 1600 11 861kW (15 900bhp) Nylands M/V AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. Fuel 479,5t (d.o.) 1 866,5t (hvf)	B&W Osl 22k
7208120 D5JG 6363 Df Esd Gc Pfd Rdr RTm/h/v	**TROPICAL LION** ex London Lion-78 **Anglo Mar Shipping Co. S.A.** Monrovia Liberia	**125 297** 109 539 256 387	**✠100A1** oil tanker **✠LMC** **IGS** EL C* 4$\frac{3}{8}$"U3	**1972**-10 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (29) 345,50(BB) 51,90 20,067 330,72 51,82 25,61 F 19,2 1 dk rf nil 7BH WB36377t incl. 25418t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.303 647 HeCls. B Cr 2(2) Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Assoc. Electrical Industries Ltd. 2 WTB 7,66N/mm² (1110lbf/in²) (Spt 950°C 6,56N/mm² (950lbf/in²)) hs3933,2 sg 1,80N/mm² (260lbf/in²) Gen 2 × 1250kW 450V 60Hz a.c. Fuel 9 606,5t (o.f.)-164,5pd	Mo 15,5k
7632606 3EDG 7891-PEXT Df Esd Gc Pfd Rdr RT	**TROPICAL MOON** **Star Lines (Liberia) Corp.** Panama Panama	**4 642** 3 369 7 818	NK	**1977** Kurushima Dock Co. Ltd.—Imabari (997) 114,26 7,201 104,02 17,61 9,02 P 18,6 F 11,0 1 dk	**M General Cargo** G.10 601 B.10 028 2 Ha (stl) (30,8 34,2 × 8,7) ER Der 2(25) 2(22)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K.	Mitsubish Kob 15,5k
6523169 D5KE 6387 Esd Rdr RTm	**TROPICAL MOON** ex Brunskamp-78 ex Blexen-75 ex Augustenburg-72 **Intercontinental Transportation Services Ltd.** Monrovia Liberia	**3 397** 1 693 3 596 **4 697** 2 508 4 163	GL	**1965** Howaldtswerke Ham. A.G.—Ham (974) 135,97(BB) 16,84 6,198/6,557 124,01 16,82 11,36 B 20,8 2 dks & S dk	**M General Cargo** OSD/CSD Ref. 4 Ho 27,9 19,5 21,0 23,7 G.8 591 B.8 403 In.8 078 4 Ha (stl) (each 7,0 × 5,5) Der 1(10) 1(5) 6(3)	Oil 2SA 8Cy. 700 × 1200 7 833kW (10 500bhp) Howaldtswerke Ham. A.G. Gen 4 × 450kW 450V Fuel 565,5t (hvf)	MAN Ham 21k
6827527 DGDM 6389 Df Esd Gc Rdr RT	**TROPICAL QUEEN** ex Brunsbuttel-78 **Intercontinental Transportation Services Ltd.** Monrovia Liberia	T.Mk **3 201** 1 726 3 700 **4 623** 2 619 5 300	GL	**1968** Howaldtswerke-Deutsche Werft —Ham (1002) 135,97(BB) 17,33 6,198/7,189 124,31 17,30 11,36 3 dks, 4th dk fwd	**M General Cargo** 6P Ref. 4 Ho In.8 489 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 833kW (10 500bhp) Howaldtswerke-Deutsche Werft	MAN Ham 21k
6829836 D5KI 6391 Df Esd Gc Rdr RTm/h/v	**TROPICAL SEA** ex Brunsrode-78 **Intercontinental Transportation Services Ltd.** Monrovia Liberia	T.Mk **3 275** 1 770 4 201	GL	**1968** Luebecker Flender Werke AG. —Luebeck-Siems (572) 135,97(BB) 17,33 6,471 124,31 17,30 11,36 4 dks	**M General Cargo** 12P Ref. 4 Ho In.9 183 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	2 Oil 4SA each 12Cy. 400 × 460 dr geared to sc. shaft 8 952kW (12 000bhp) Blohm & Voss A.G.	Hambur
6802204 D5KF Df Esd Gc Rdr RTm/h/v	**TROPICAL SUN** ex Brunshausen-78 **Intercontinental Transportation Services Ltd.** Monrovia Liberia	T.Mk. **3 201** 1 726 3 700 **4 623** 2 619 5 300	GL	**1968** Howaldtswerke Ham. A.G.—Ham (999) 135,97(BB) 17,33 6,249/7,201 124,31 17,30 11,36 B & F 118,9 3 dks	**M General Cargo** 6P Ref. 4 Ho In.8 646 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 833kW (10 500bhp) Howaldtswerke Ham. A.G.	MAN Ham 21k
7412549 H3OZ 5534-75 Df Esd Gc Pfd Rdr RTh	**TROPICAL VENUS** **Mermaid Marine Corp. S.A.** Panama Panama	**4 660** 3 377 7 882	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (838) 114,26 17,63 7,189 103,99 17,61 9,00 P 19,6 F 11,0 1 dk	**M General Cargo** 2 Ho 39,4 39,8 ER G.10 601 B.10 028 2 Ha (stl) (30,7 34,1 × 8,7) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Gen 2 × 200kW 445V 60Hz a.c. Fuel 584,0t-14,0pd	Mitsubish Kob 12k
7027148 A8VM 5321 Df Esd Gc Pfd Rdr RT	**TROPICANA** ex Ryokko Maru-75 **International Marine Development Corp.** Monrovia Liberia	**11 301** 8 339 18 634	NK	**1970** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (292) 155,05(BB) 22,84 9,145 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,5 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 256kW 445V a.c. Fuel 1 324,0t-31,0pd	Sulz Ai 14,5k

025201 SNY X38A 94	**TROPICO** ex Arrabida-78 ex Proctor **Sociedade de Pesca Miradouro Ltda.** Aveiro Portugal	**345** 130 —		**1943** Arsenal do Alfeite—Alfeite *40.39* 7,65	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby Lcn
395478 YT6 301 53861 sd RT	**TROPICS** **Mustang Trawler Co.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (165-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria
7603069 OOB 482- PEXT Df Esd Gc Pfd Rdr RT	**TROPIGAS FAR EAST** **Viking Asia Inc.** Panama Panama	**5 400** 3 871 5 966	NK	**1976** Minami-Nippon Zosen K.K.—Shitanoe (506) 119,51 18,85 6,584 110,67 18,81 8,51	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 8 500	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 14,5kn
711584 ZWK 660 Df Esd Rdr RTv	**TROPIGAS ISLANDER** **Tropigas Tankers Inc.** Monrovia Liberia	**287** 151 610	AB (BV)	**1966** Bellinger Shipyards Inc.—Jacksonville, Fl (90) 47,86 9,17 2,848 47,55 9,15 3,38 1 dk	**TM Liquefied Gas Carrier** 1 Ho ER 2 Ta 2 cyl horizontal ER L.538 1 Ha (3,0 × 1,8) ER 1W Der 1(3)	2 Oil 2SA each 12Cy. 133 × 160 895kW (1 200bhp) Caterpillar Tractor Co. Peoria 11kn
5369401 9GUK 316533 Df Esd Gc Rdr	**TROPIK** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**2 368** 1 051 —		**1961** VEB Volkswerft Stralsund—Stralsund (7001) 79,81 13,21 4,903 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller
7627754 EORW M-31249 Df Esd Gc Pfd Rdr RT	**TROPOSFERA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (461) 101,83(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7306207 9VER 344494 Df Esd Gc Pfd Rdr RTh/v	**TROPWAVE** **Tropwood A.G.** Navicom Inc. Singapore Singapore	**23 688** 15 359 37 765	✠**100A1** SS 2/78 strengthened for ore cargoes, Nos. 1, 4 & 7 holds may be empty Ice Class 3 **LMC** EL Jt 3"U2 AB	**1973**-6 G. Dimitrov Shipyard—Varna (052) 201,30(BB) 27,87 11,234 186,01 27,81 15,60 P 36,9 F 17,7 1 dk rf nil NS 9BH WB12194t incl. Topside tanks in holds 4827t Comb. btm & STs in Nos. 1-6 holds 4456t	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,6 19,2 18,5 18,5 18,5 18,5 18,5 ER G.51 018 7 Ha (stl) (11,2 12,7 12,7 12,7 12,7 12,7 12,7 × 13,0) ER Cr 4(12,5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) E made71 fitted73 B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 463,0t (hvf) 15kn
7224978 9VCL 344364 Df Esd Gc Pfd Rdr RT	**TROPWIND** **Tropwood A.G.** Navicom Inc. Singapore Singapore	**23 678** 15 349 37 765	AB ✠Classed LR until 11/2/77	**1973**-1 G. Dimitrov Shipyard—Varna (051) 201,30(BB) 27,87 11,234 186,01 27,81 15,60 P 36,9 F 17,7 1 dk rf nil	**M Bulk Carrier** Self-unloader Ice strengthened 7 Ho 21,6 19,2 18,5 18,5 18,5 18,5 18,5 ER G.51 018 7 Ha (stl) (11,2 12,7 12,7 12,7 12,7 12,7 12,7 × 13,0) ER Cr 4(12,5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 502,5t (hvf) 15kn
6518920 6ZJX 2331 Df Esd Gc Rdr RTm/h	**TROPWOOD** **Tropwood A.G.** Monrovia Liberia	**16 239** 10 908 26 761	AB	**1965** Fujinagata S.B. & E. Co. Ltd.—Osa (141) 178,64 23,78 10,186 170,03 23,19 14,18 P 36,9 B 18,6 F 16,2 1 dk RW rf 102 BK 406	**M Bulk Carrier** Str. heavy cargoes Self-unloader 5 Ho 23,1 28,5 19,0 28,5 28,5 ER G.37 184 B.33 154 5 Ha (stl) (13,0 19,2 10,3 19,2 19,2 × 11,9) ER Cr 2(18)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 332kW 445V 60Hz a.c. Fuel 1 779,0t (hvf) 15,5kn
5333115 LNXL Df Esd RTm	**TROSS** ex Veabuen-71 ex Sofie Transo-68 ex Adriaantje Elisabeth-62 ex Cote des Legendes-60 **K/S A/S Tross** Steinar Rikheim. Tromso Norway	**292** 164 391	GL	**1951** Scheepswerf "De Waal" N.V. —Zaltbommel (640) 42,09 7,04 2,890 38,31 6,99 2,98 1 dk RW	**M General Cargo** 1 Ho 17,9 ER G.584 B.521 2 Ha (each 9,9 × 3,9) ER 2W Der 2(1,5)	Oil 2SA NE 78 Wichmann Mtrf. Rub Gen 2 × 1,5kW Fuel 14,0t (d.o.)
7328580 LJEW RT	**TROSVIK-GUBBEN** **Trosvik Verksted A/S** Brevik Norway	**504** 183 —	NV	**1973** Trosvik Verksted A/S—Brevik (98) 27,51 18,01 4,02 1 dk rf nil	**TM Floating Crane** Mchy.aft Cr 1(225)	2 Vee Oil 4SA each 8Cy. 120 × 125 258kW (346bhp) Klockner-Humboldt-Deutz Kln 2 Directional propellers Fuel (d.o.)
7042382 YQPQ 924 Df Esd Gc Pfd Rdr RT	**TROTUS** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 173** 924 1 138	RNR	**1971** VEB Volkswerft Stralsund—Stralsund (310) 82,20 13,64 5,200 77,78 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 055 2 Ha (stl) (2,9 × 2,3) (2,2 × 2,2) 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 611,5t (d.o.) 13,5kn

5369437 VJXB 315311 Esd Gc Rdr RTh	**TROUBRIDGE** **Government of South Australia (Highways Dept.)** R. W. Miller & Co. Pty. Ltd. Port Adelaide Australia	**1 996** 580 883	✠**100A1** CS 11/75 for service between Adelaide & Port Lincoln including Kangaroo Island Centre tanks fwd—oil FP above 65,5°C ✠**LMC** EL u 1$\frac{13}{16}$"SQ	**1961**-11 Evans Deakin & Co., Pty. Ltd.—Brisbane (43) 91,45 15,93 3,696 86,01 15,23 9,48 B 22,9 1 dk & S dk RW rf 229 Coll BH to S dk 9 to 2nd dk WB654t incl. DTf150t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 218P	2 Oil 2SA each 9Cy. 340 × 570 3 357kW (4 500bhp) British Polar Engines Ltd. wtdb 0,69N/mm^2 (100lbf/in^2) Gen 3 × 318kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 289,5t (d.o.)
7123526 GOZW 340210 Esd Gc Pfd Rdr RTm/v	**TROUP HEAD** **Christian Salvesen (Shipping) Ltd.** Leith United Kingdom	**1 585** 1 026 2 870	✠**100A1** SS 3/76 Ice Class 3 ✠**LMC** EL N 1$\frac{5}{16}$"U2	**1971**-12 N.V. Schps. Gebr. van Diepen—Waterhuizen (999) 87,61 12,02 5,366 78,90 11,89 6,51 P 15,3 F 12,8 1 dk rf 102 NS 6BH WB867t incl. Comb. btm & STs in holds 550t DTf57t	**M General Cargo** 3 Ho 14,4 25,2 13,1 ER G.3 520 B.3 248 4 Ha (stl) (8,3 8,9 8,9 8,3 × 8,4) ER 4W Der 4(3)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 2 × 84kW 380V 50Hz a.c. Fuel 149,5t (d.o.)
5369451 RT	**TROUZ AR MOOR** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**105** 36 —		**1958** Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(5)	2 Oil 4SA each 6Cy. 140 × 180 geared t sc. shaft 246kW (330bhp) Soc. des Moteurs Baudouin Fuel 27,5t (d.o.)
5202108 EBUW Df Esd Pfd Rdr RT	**TROVADOR** ex Lago Enol-76 **Ignacio Vega Leguina** Gijon Spain	**1 575** 1 083 2 408	✠**100A1** SS 3/75 ✠**LMC** EL p ✠ LR class withdrawn	**1958**-5 Cia. Euskalduna—Bbo (144) 76,36 11,36 5,716 70,29 11,29 7,01 F 8,0 1 dk RW rf 76 Coll BH to U dk 3 to 2nd dk WB407t	**M General Cargo** CSD 2 Ho ER 2 Ha (stl) (10,5 18,5 × 5,4) ER	Oil 2SA 8Cy. 340 × 570 1 104kW (1 480bhp) Soc. Espanola de Const. Nav.
5369463 PVBL	**TROVAO** ex Mayrink Velga-45 ex Tunisio III-35 ex Pontos-35 **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**297** — —		**1921** Deutsche Werke A.G.—Kiel (74) 40,31 7,29 3,391 ... ... R	**S Tug**	C 2Cy. 540 & 1000 × 651 Stettiner Oderwerke
5393268 ZCPM Df Esd Gc Rdr RT	**TROVATORE** ex Athina B-77 ex Fay II-76 ex Leonidas Voyazides-76 ex World Japonica-65 **Doncaster Shipping Ltd. Inc.** World Tide Shipping Corp. Georgetown Cayman Islands (British)	**10 498** 6 175 16 104	AB	**1957** Mitsubishi Zosen—Hma (130) 153,55 20,35 9,532 143,74 20,30 12,50 P 33,3 2 dks RW rf 152	**S General Cargo** CSD 5 Ho ER B.21 266 5 Ha ER	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Jukogyo Fuel (o.f.)
6508250 WH4237 271730 Df Gc Rdr RT	**TROY** ex Kathleen Turecamo-72 ex Matton-64 **American Dredging Co.** Philadelphia, Pa United States of America	**141** 96 —		**1956** John E. Matton & Son Inc.—Cohoes (322) ... ... 25,48 7,01 3,20 1 dk	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp.
5229821 J4CW 6867 Df Esd Gc Rdr RT	**TROYAN** ex Mauritanie-70 **Ruth Shipping Corp.** Piraeus Greece	T.Mk **7 249** 4 115 **10 224** 6 032 15 562	BV ✠Classed LR until 11/64	**1960**-10 N.V. Kon. Maats. "De Schelde"—Fls (299) 157,41 20,07 —/9,341 142,68 20,01 12,50 F 15,0 2 dks rf nil	**M General Cargo** G.22 253 5 Ha (10,5 10,5 12,8 12,8 12,8 × 7,4) Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) N.V. Kon. Maats. "De Schelde" Fuel 1 717,0t
7515896 550972	**TROYDON** **Troydon Inc.** Philadelphia, Pa United States of America	**127** 86 —		**1973** James K. Walker Marine Inc.—Moss Point, Ms *22,22* 6,53 3,43 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 12Cy. 146 × 146 321kW (430bhp) General Motors Corp., Detroit Diesel Allison Div.
6606820 YTQO Df Esd Gc Rdr RTm/h/v	**TRSAT** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **7 074** 3 838 10 973 **9 470** 5 391 —	✠**100A1** CS 10/71 DTa — dodecyl benzine Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"U3 JR	**1966**-6 Brodogradiliste "III Maj"—Rka (502) 154,90 20,58 8,217/9,475 145,01 20,50 12,22 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2428t incl. DTa656t	**M General Cargo** Ref 12P 5 Ho 17,8 19,5 23,1 ER 19,9 11,9 —DTp&s G.17 935 B.16 102 In.592 5 Ha (stl) (8,9 × 6,0) (11,9 11,9 × 7,0) ER (11,9 11,9 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 833kW (10 500bhp) Gebr. Stork & Co. 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 400V 50Hz a.c. Fuel 1 578,0t (hvf)
5369504 USCT M-3095 Df Esd Gc Pfd Rdr	**TRUD** Launched as Fraternity **U.S.S.R.** Novorossiysk U.S.S.R.	**17 861** 10 467 26 873	RS ✠Classed LR until 11/62	**1960**-11 Brodogradiliste "III Maj"—Rka (460) 192,36 25,07 10,238 180,02 25,00 13,11 1 dk	**S Tanker** 1 Ho 30 Ta ER G.953 L.33 672 HeCls. BC 1 Ha (3,4 × 4,8) 2W Der 2(3)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) AB De Lavals Angturbin Fuel 1 548,5t (o.f.)
6928321 EOQG M-29075 Df Esd Rdr RT	**TRUD** **U.S.S.R.** Nakhodka U.S.S.R.	**676** 252 301	RS	**1967** ..............U.S.S.R. 54,26 9,30 3,699 49,99 9,22 4,91 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7007980 UDOO M-27556 Df Esd Gc Rdr RT	**TRUDFRONT** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1963** ..............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) & sc. shaft driving 4 gen. each 760kW d.c. connected to elec. motors Gen 2 × 300kW 1 × 50kW 230V d.c.

5291733 ULCV M10025 Df Esd Rdr RT	**TRUDOLYUBIVYY** ex Refrigerator No. 9-65 **U.S.S.R.** Kaliningrad U.S.S.R.	**1 571** 674 900	RS	**1955** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (729) 72,73 11,56 4,280 65,49 11,51 5,80 P 40,0 F 12,5 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.1 335 2 Ha (each 2,9 × 4,1) ER 5W Der 1(5) 4(2,5)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
6505076 UGNI M-26339 Df Esd Gc Pfd Rdr RT	**TRUDOVAYA SLAVA** **U.S.S.R.** Riga U.S.S.R.	**16 389** 11 030 11 086	RS	**1965** Kieler Howaldtswerke A.G.—Kiel (1179) 167,27 24,03 7,500 153,52 23,96 14,81 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 868 5 Ha (4,0 4,0 4,0 4,0 × 4,0) (3,7 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) MAN Kieler Howaldtswerke A.G. Kiel 14,25kn
6824680 UONS M-28079 Df Esd Gc Rdr RT	**TRUDOVYE REZERVY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** ............U.S.S.R. 84,66 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7048398 HO-5777 Df Esd Gc Pfd Rdr RT	**TRUE GRIT** **Jackson Marine Corp.** Panama Panama	**297** 202 757	AB	**1971** Halter Marine Fabricators, Inc.—Moss Point (267) 55,48 12,25 4,490 51,34 12,20 5,19 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 229 × 267 4 476kW (6 000bhp) White Industrial Power Inc. Auburn Gen 2 × 98kW 450V 60Hz a.c. Fuel 570,0t
7321300 EEXA Df Esd Rdr RT	**TRUEIRO** **Jose Guzman Cadavid** La Coruna Spain	**265** 111 —	BV	**1973** Ast. Gondan—Gjn (80) 35,01 7,52 32,01 7,50 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl 10kn
7639692 3EGN 7920-PEXT Df Esd Gc Pfd Rdr RTv	**TRUEJOY** **Triumph Shipping S.A.** Panama Panama	**15 901** 10 213 27 839	**✠100A1** strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** EL H† 2$\frac{7}{16}$"U3	**1977**-8 Hayashikane Zosen—Smk (1213) 176,92(BB) 25,05 10,337 165,00 25,01 14,20 P 30,2 F 14,1 1 dk rf nil 7BH WB14576T incl. topside tanks in holds 3348T, comb. btm & STs in holds 4046T & No. 3 hold 6139T	**M Bulk Carrier** 5 Ho 26,2 26,3 20,8 26,3 26,3 ER G.35 783 B.34 969 5 Ha (stl) (16,0 × 10,9) (17,6 12,8 17,6 17,6 × 13,9) ER Cr 5(22)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 159,5t (d.o.) 1 663,5t (hvf) 15kn
7504677 YVCV Df Esd Gc Pfd Rdr RT	**TRUJILLO** **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuela	**10 308** 6 160 14 814	AB	**1977** Oy Navire Ab—Naantali (54) 160,18(BB) 22,05 9,832 145,01 22,01 12,63 P 44,2 F 26,9 2 dks, 3rd dk in Nos. 2, 3 & 4 Holds rf 102	**M General Cargo** Ref 4 Ho — — —DT — — ER —DT 8 TwD ER 4 TwD G.22 835 B.20 642 In.1 505 L.1 730 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Gen 3 × 660kW a.c. 18,25kn
7337658 WSZI 115 Rdr RTm	**TRUK ISLANDER** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Truk, E.C.I. Trust Terr of the Pacific (U.S.A.)	**200** 107 203	AB	**1965** Tokushima Zosen Sangyo —Tokushima (208) 33,86 6,81 2,718 30,51 3,00 P 13,2 F 4,9 1 dk rf 165	**M General Cargo** Mchy.aft G.264 B.239	Oil 4SA 6Cy. 220 × 280 313kW (420bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 20kW 1 × 16kW 1 × 8kW Fuel 42,5t (d.o.) 10kn
5261130 LAKS Esd Rdr RT	**TRUMAN** ex Havstril-77 ex Ofoten-77 **Kjell Karlsen** Haugesund Norway	**382** 154 —	(NV)	**1952** Trosvik Verksted A/S—Brevik (67) 41,13 7,01 3,988 6,96 5,52 2 dks BK 152	**M Ferry/General Cargo** 250P 1 Ho 10,7 ER 1 Ha (2,2 × 1,7) ER 1W Der 1(3,5)	Oil 2SA 4Cy. 380 × 450 448kW (600bhp) Haldorsen & Sonner Rub Fuel 15,0t (d.o.) 12kn
5369566 XVAC	**TRUNG THIN** ex Orion-56 ex San David-49 ex Coombar-48 Ho Chi Minh City Vietnam	**594** 227 594	✠Classed LR until 5/51	**1912**-9 Murdoch & Murray Ltd.—P.Gl (251) 52,63 9,02 3,302 50,30 RQD 23,8 F 8,0 1 dk R	**TS General Cargo**	C 4Cy. (2) 356 & (2) 762 × 457 D. Rowan & Co. Gls
7638296 RT	**TRUNOJOYO** **P.T. Dharma Lautan Utama** Surabaya Indonesia	**186** — 150	BKI (Class cont.)	**1977** P.T. PAKIN ...... (647) 31,50 1,501 29,80 9,01 2,42 2 dks	**TM Ferry**	2 Oil each Yanmar Diesel Eng. Co. Ltd.
6500595 XVMD Df Esd Rdr RT	**TRUONG GIANG** ex Kyozan Maru-73 Ho Chi Minh City Vietnam	**1 991** 1 275 3 290	(NK)	**1964** Ujina Zosensho—Hma (425) 89,11 12,83 5,538 82,48 12,81 6,51 P 19,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 354 B.3 861 2 Ha (16,2 27,9 × 7,0) ER 9W Der 1(20) 5(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Yka Gen 2 × 32kW 440V a.c. Fuel 321,0t 21kn
5323237 XVMJ Df Gc Rdr	**TRUONG SINH** ex Kyotai Maru-73 ex Kyoho Maru ex Shinho Maru-69 Ho Chi Minh City Vietnam	**1 997** 1 077 3 082	(NK)	**1960** Sanoyasu Dkyd Co. Ltd.—Osa (182) 87,08 12,83 5,589 82,00 12,78 6,61 P 22,6 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 871 B.3 641 2 Ha (14,3 25,9 × 6,4) ER 8W Der 2(15) 4(10)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 50kW 220V d.c. Fuel 242,0t 10,25kn

5369578 XVGZ Esd RT	**TRUONG SON** ex Thong Nhut-58 ex Vardar-58 Ho Chi Minh City — Vietnam	**607** 281 734	 BV	**1953** Brodogradiliste "III Maj"—Rka (335) 54,89 8,97 3,880 51,41 8,92 4,30 P 18,0 F 6,1 1 dk	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) C.R.D. Adriatico Fuel 37,5t (d.o.)	 Sulze Tr 10,5k
5355319 XVJX Df Rdr RT	**TRUONG THANH** ex Tenryu Maru-68 Ho Chi Minh City — Vietnam	**1 347** 834 2 115	 BV	**1957** Mitsuhama Zosen—Matsuyama (12) 78,21 10,44 5,068 72,01 10,42 5,74 1 dk RW	**M General Cargo** 2 Ho ER G.649 B.609 2 Ha (22,4 10,7 × 4,9) ER 8W Der 2(10) 1(5) 5(3)	Oil 4SA 6Cy. 440 × 640 1 044kW (1 400bhp) Nippon Hatsudoki Gen 1 × 30kW 2 × 10kW 115V d.c. Fuel 85,5t (d.o.)	 Kob 12k
6512718 XVMP Df Esd Gc Rdr RT	**TRUONG VINH** ex Kyotoku Maru-73 ex Shoyo Maru-70 Ho Chi Minh City — Vietnam	**2 948** 1 647 4 979	 (NK)	**1965** Hashihama Zosen—Imabari (204) 97,69 14,94 6,338 89,97 14,90 7,65 P 22,0 F 10,1 1 dk rf 89	**M General Cargo** 2 Ho 29,8 32,2 ER G.6 530 B.5 900 2 Ha (21,8 24,7 × 6,7) ER Der 8(9,75)	Oil 4SA 7Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Gen 2 × 104kW 445V 60Hz a.c. Fuel 383,0t (hvf)	 Kob 12k
5320302 XVLX Df Esd Rdr RT	**TRUONG XUAN** ex Senryu Maru-69 Ho Chi Minh City — Vietnam	**1 723** 890 2 569	 BV	**1958** Usuki Tekkosho—Saeki (1009) 82,89 12,04 5,157 77,50 11,99 6,00 1 dk	**M General Cargo** 2 Ho ER G.3 364 B.3 174 2 Ha (18,7 19,5 × 6,1) ER 8W Der 4(10) 4(5)	Oil 4SA 6Cy. 450 × 650 1 119kW (1 500bhp) Usuki Tekkosho Gen 2 × 25kW 110V d.c. Fuel 239,0t	 Ise 12k
7423756 LCKR 18724 Df Esd Pfd Rdr RT	**TRURO** **Paal Wilson & Co. A/S** Bergen — Norway	**299** 158 839	 NV	**1976** Orens M/V—Trondheim (63) 60,94 (BB) 10,65 3,252 54,01 10,60 6,00 P - F - 1 dk rf -	**M General Cargo** Ice strengthened 1 Ho ER G.2 053 B.1 873 1 Ha (30,0 × 7,0) ER	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) Wichmann Mtrf. Gen 2 × 40kW 230V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)-4,0pd	 Rub 11,5k
7119379 EWMT M-31507 Df Esd Gc Rdr RT	**TRUSKAVETS** **U.S.S.R.** — U.S.S.R.	**2 581** 888 1 268	 RS	**1971** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 14 920kW (20 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Praha 12,5k
6404820 UKPH M-19538 Df Esd Rdr RT	**TRUSKAVETS** **U.S.S.R.** Zhdanov — U.S.S.R.	**1 211** 448 1 080	 RS	**1956** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,849 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 702 B.1 531 3 Ha (6,9 8,0 6,4 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks	 Bdp 9,5k
5428831 DFRZ Esd Pfd Rdr RTm	**TRUSO** ex Rugia-75 **Heinrich Beutler** Luebeck — Federal Republic of Germany	**497** 329 935	 GL	**1963** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (214) 53,73 9,30 3,766 48,62 9,25 P 11,0 RQD 22,6 B 3,4 F 6,8 1 dk rf 102	**M General Cargo** 1 Ho 34,0 ER G.1 229 B.1 054 2 Ha (9,3 16,5comb. × 5,1) ER 3W Der 3(2,5)	Oil 4SA 6Cy. 320 × 450 369kW (495bhp) Masch. Kiel G.m.b.H. Gen 3 × 5kW 230V d.c. Controllable pitch propeller Fuel 35,0t (d.o.)	 Kiel 10k
5221702 C4MY 374013 Df Esd	**TRUST I** ex Pinas 1-78 ex Albani-77 ex Wolly-76 ex Margarete-74 ex Arnolde-62 **Festival Marine Co. Ltd.** Limassol — Cyprus	**226** 144 329	 GL	**1907** C. Cassens—Emden 35,06 6,53 3,76 P 9,5 B 2,8 F 6,4 1 dk R len 48 conv Side-Trawler Fishing 48	**M General Cargo** 1 Ho 21,8 G.496 B.481 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 360 123kW (165bhp) NE 39 Klockner-Humboldt-Deutz Fuel 16,0t	 Kl 9k
5388732 HOXE 4749-HK Df Esd Gc Rdr RTm/v	**TRUTHFUL** ex Wan Yu-77 ex Successful Enterprise-72 ex Waitaki-70 ex Whakatane-64 **Truthful Shipping Co. S.A.** Panama — Panama **TO BE BROKEN UP**	*8 762* *4 875* 10 536	 ✠CLASS DELETED 2/2/79	**1954-5** A. Stephen & Sons Ltd.—Gls (640) 143,80 19,18 9,291 134,14 19,13 12,04 F 25,0 2 dks, 3rd dk clear of mchy. space RW rf 76	**M General Cargo** CSD Ref 10P 6 Ho 17,6 24,6 12,1 10,9 12,1 17,9 In.2 688 5 Ha (stl) (7,9 11,3 6,4 10,5 8,1 × 6,1) 15W Der 1(50) 14(10)	Oil 2SA 6Cy. 725 × 2250 5 968kW (8 000bhp) A. Stephen & Sons Ltd. Gen 3 × 300kW 220V d.c. Fuel 1 910,0t (hvf)	 Doxford Glasgow 16k
6607264 TCZX Df Esd Gc Pfd Rdr RT	**TRUVA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul — Turkey	**3 422** 1 562 649	 BV	**1966** Dubigeon-Normandie S.A.—Nantes-Chantenay (823) 91,55 16,44 4,192 85,04 16,39 6,20 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 417P	4 Oil 4SA each 8Cy. 360 × 450 geared to 2 sc. shafts 7 221kW (9 680bhp) Motorenw. Mannheim 2 Controllable pitch propellers Thw. thrust propeller fwd	 Mhm 19k
7506871 EOSL M-31196 Df Esd Gc Pfd Rdr RT	**TRUZHENIK MORYA** **U.S.S.R. -'Azcherryba'** Kerch — U.S.S.R.	**3 931** 1 810 2 118	 RS	**1975** VEB Volkswerft Stralsund—Stralsund (441) 101,89(BB) 15,22 5,601 91,90 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 620 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	 Rostock 15,5k
5369645 LNXU	**TRYGGHEIM** ex Telegraf-59 **Jan Hagerup P/R** Molde — Norway	**200** 98 284	 (NV)	**1895** Kristiansands M/V A/S—Krs (70) 43,29 6,23 2,896 6,20 3,31 1 dk R BK 140 len 09 conv Cable-layer 59	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 320 × 340 E made48 fitted59 Skandiaverken A/B Fuel (d.o.)	 Lysek

50006 CMK Esd RT	**TRYGVE STENER** ex Inger Hildur-77 ex Gossingen-76 ex Hette Margaretha-65 **Stener Hepso** Trondheim Norway	**261** 117 —	NV	**1953** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (475) 41,18 7,04 3,798 37,37 7,01 4,04 1 dk RW BK 119 len 69	**M Fishing** Side-Trawler 1 Ho 3 Ta ER 2 Ha (1,9 × 2,9) (2,1 × 1,6) ER 1W Der 1(3)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 66 Alpha-Diesel A/S Frederikshavn Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
126334 17796 Esd Rdr	**TRYM** **I/S Trym** Peter Thorvildsen Tonsberg Norway	**18 052** 10 707 27 258	NV	**1972** Stocznia im. Komuny Paryskiej—Gdy (B523/05) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 1(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 022,0t (hvf)-37,5pd 15kn
403110 DLDU Esd Pfd RT	**TS 41 ROUGH** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**996** 348 1 219	GL	**1975** Schichau-Unterweser A.G.—Bhn 55,66 18,01 4,966 53,98 13,01 6,00 F 13,5 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 Atlas-Mak Masch. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 14,25kn
403122 DEAS Esd Pfd RT	**TS 42 TOUGH** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**996** 348 1 118	GL	**1975** Schichau-Unterweser A.G.—Bhn (2261) 60,20 13,34 4,954 54,01 12,98 6,10 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 Atlas-Mak Masch. Bmn 2 Controllable pitch propellers Thw. thrust propeller fwd 14,25kn
7501625 DEAV Df Esd Gc Rdr RT	**TS 61 FORCE** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**742** 246 619	GL	**1976** Schichau-Unterweser A.G.—Bhn (2267) 49,00 13,03 5,004 42,50 12,43 5,54 1 dk	**TM Tug** Anchor-handling Der 2(10)	2 Oil 4SA each 9Cy. 320 × 420 Atlas-Mak Masch. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7501637 DEBD Df Esd Gc Rdr RT	**TS 62 POWER** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**742** 246 619	GL	**1976** Schichau-Unterweser A.G.—Bhn (2268) 49,03 12,81 5,017 42,50 12,41 5,52 1 dk	**TM Tug** Anchor-handling Der 2(10)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
5369671 BFCC Df Esd	**TSAI ER** ex Hai Hsalo-46 ex Nathaniel Ingersoll-46 **China People's Steam Navigation Co.** China	**1 873** 999 2 772	(AB)	**1944** Avondale Marine Ways Inc. —Avondale (50) 78,87 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (stl) (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Ajax Ajax Uniflow Co. Corry Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.)
6707923 9VRH 381496 Df Esd Gc Rdr RTm/h/v	**TSAVO** ex Stellenbosch-78 **Ocean Link Bulk Carriers S.A.** Transocean Liners (Pty.) Ltd. Singapore Singapore	T.Mk **6 609** 3 953 10 265 **9 719** 6 025 13 335	GL	**1967** Deutsche Werft A.G.—Ham (815) 156,11 20,53 7,849/9,151 144,53 20,50 12,10 P 29,3 B 15,9 F 28,1 2 dks	**M General Cargo** Ref 12P 6 Ho 18,0 21,5 24,7 23,3 22,4 6,7 ER G.21 520 B.19 287 In.727 7 Ha (stl) (9,0 11,8 14,8 11,8 11,8 × 5,9) (2,3 2,3 × 2,5) ER 18W Der 1(180) 1(25) 8(10) 8(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 659,0t (hvf) 18,5kn
6410638 USNH M-26915 Df Esd Gc Rdr RT	**TSEFEY** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 889	RS	**1962** VEB Volkswerft Stralsund—Stralsund (7005) 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6919966 UUED M-1439 Df Esd Gc Rdr RT	**TSELINOGRAD** ex Akmolinsk **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	(RS)	**1956** Baltic SB. & Eng. Works—Leningrad 130,87 16,90 7,500 118,01 16,84 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 870 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,5 × 4,5) ER 11W Der 10(5) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,75kn
6919978 URRC M-19487 Df Esd Rdr RT	**TSELINOGRAD** **U.S.S.R.** Baku U.S.S.R.	**1 200** 449 1 009	RS	**1953** "Gheorghiu Dej" Shpyd—Bdp 70,21 10,06 3,801 64,62 10,01 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 528 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 2SA each 6Cy. 300 × 500 895kW (1 200bhp) NE 58 Russki-Diesel Wks Len 10,25kn
7435369 UWOA M-31175 Df Esd Gc Pfd Rdr RT	**TSEMESSKAYA BUKHTA** **U.S.S.R.-'Azcherryba'** Novorossiysk U.S.S.R.	**3 931** 1 810 2 117	RS	**1975** VEB Volkswerft Stralsund—Stralsund (433) 101,86(BB) 15,22 5,592 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn

6417140 USNZ M-24865 Df Esd Gc Rdr RT	**TSENTAVR** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 887	RS	**1962** VEB Volkswerft Stralsund—Stralsund (7006) 79,81 13,21 4,903 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller	Magde 12
7040621 UEGS M-24847	**TSERIBA** **U.S.S.R.** Riga U.S.S.R.	**508** 174 261	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,429 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 72 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magde 1
6824692 UOXK M-27945 Df Esd Gc Rdr RT	**TSESIS** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 334	RS	**1968** Stocznia im. Komuny Paryskiej—Gdy (B70/11) 176,89 21,80 9,500 165,00 21,75 11,87 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.813 L.24 704 HeCls. BC 1 Ha (4,5 × 3,5) 5W Der 2(5) 1(3) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski	Su Poz 16,2
6912035 UZLM M-29467 Df Esd Gc Rdr RT	**TSEZAR KUNIKOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**10 964** 5 623 16 540	RS	**1968** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,930 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 774 HeCls. BC 3W Cr 1(2,5) Der 2(3,5) 1(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Gen 3 × 300kW	Su Poz 1
6804800 RT	**TSHELA** **Societe Congo Italienne de Raffinage (S.O.C.I.R.)** Moanda Zaire	**154** 35 —	BV	**1967** I.N.M.A.—Spz 26,80 7,01 1,936 26,19 6,99 2,75 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co.	Pe 11
7504512 Df Esd Gc Rdr RT	**TSHUAPA** **The Government of the Republic of Zaire (Ministere des Transports & Communications-Service des Voies Navigables)** The Government of the Republic of Zaire Boma Zaire	**2 011** 1 009 2 100	BV	**1976** A. Vuijk & Zonen—Capelle (873) 82,81 4,801 77,02 14,00 6,02 1 dk	**TM Hopper/Dredger** Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 910kW (1220bhp)	2 Oil 2SA each 9Cy. 190 × 350 geared t sc. shafts 2 014kW (2 700bhp) N.V. Mach. "Bolnes"	Krimp 11,75
5181263 9GWG 316581 Df Esd RT	**TSIALE** ex Kania-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**157** 59 100	(PR)	**1951** Stocznia Polnocna—Gdk (B11/S95) 32,57 6,76 3,036 3,33 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) NE 59 Schwermasch. Karl Liebknecht Gen 1 × 18kW 115V d.c. 1 × 12kW 1 × 6kW 110V d.c.	Magdebu 9k
6813124 UYOR M-17226 Df Esd Gc Rdr RT	**TSIGLOMEN** **U.S.S.R.** Klaypeda U.S.S.R.	**2 723** 1 302 3 930	RS	**1968** F. W. Hollming Oy—Rauma/Raumo (175) 102,29 14,05 6,201 93,20 14,03 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 30,5t (d.o.) 254,0t (hvf)	B&V Bryans 13,5k
5426558 UJPE M-28395 Df Esd Gc Rdr RTv	**TSIKLON** ex Brunshausen-66 **U.S.S.R.** Sevastopol U.S.S.R.	**4 698** 2 633 4 147	RS	**1963** Blohm & Voss A.G.—Hamburg (829) 135,24 16,84 7,170 124,01 16,82 8,89 3 dks, 4th dk fwd conv General Cargo 66	**M Fish Carrier** Ref. 12P Ice strengthened 2 Ho ER 2 Ho In.8 003 4 Ha (stl) (5,6 5,6 × 7,0) ER (5,6 5,6 × 7,0) 8W Der 1(10) 7(3)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Blohm & Voss A.G. Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf)	MA Hambur 21k
5386760 SXLT 5196 Df Esd Gc Rdr RTm/v	**TSIMENTAVROS II** ex Anastassios-77 ex Waterland-71 **General Cement Co. S.A.** Piraeus Greece	**2 706** 1 491 4 115	**✠100A1** SS 12/76 **✠LMC** EL t 1⅝"SQ	**1950**-11 Burntisland S.B. Co. Ltd. —Burntisland (339) 95,71 13,57 6,065 90,53 13,52 6,68 RQD 56,7 F 8,9 1 dk RW rf 76 NS 5BH WB1124t incl. DTm224t	**M General Cargo** 4 Ho 12,1 15,8 15,8 14,9 ER G.5 635 4 Ha (stl) (7,6 × 7,4) (10,6 10,6 10,6 × 9,1) ER	Oil 2SA 5Cy. 500 × 900 1 119kW (1 500bhp) J. G. Kincaid & Co. Ltd. Gen 2 × 60kW 220V d.c. Fuel 53,0t (d.o.)	Greenock 11k
5254826 SZPL Df Esd Gc Rdr RT	**TSIMENTEUS II** ex J. E. Poole-76 ex Noramar-73 ex L.S.T. 528 **Heracles Shipping Co. S.A.** Piraeus Greece	**3 256** 2 862 2 494	AB	**1944** Jeffersonville B. & M. Co. —Jeffersonville *95,80* 15,30 4,588 94,19 15,24 7,62 1 dk rf nil conv 62	**TM General Cargo** Self-unloader 5 Ho ER 7 Ha ER	2 Oil 2SA each 12Cy. 216 × 254 1 044kW (1 400bhp) General Motors Corp. Fuel 42,5t	
5080548 SZPE 5930 Df Esd Pfd Rdr RTv	**TSIMENTIAS** ex Panagia-77 ex Brenzett-76 ex Astro Venture-75 ex Kappa Progress-74 ex Corsea-72 **Heracles Shipping Co. S.A.** Piraeus Greece	**3 373** 1 799 4 745	**✠100A1** SS 1/75 **✠LMC** EL u 1¾"SQ	**1957**-1 Hall, Russell & Co. Ltd.—Aberdeen (857) 103,33 14,13 6,173 97,54 14,03 6,81 RQD 12,8 F 8,9 1 dk rf 76 NS 8BH WB1335t incl. DTm2 08t	**M General Cargo** 4 Ho 14,0 12,8 15,8 21,6 ER 5 Ha (stl) (8,2 × 7,6) (7,3 10,3 6,8 6,8 × 9,1) ER	Oil 2SA 6Cy. 480 × 700 4 178kW (5 600bhp) G. Clark & N.E. Mar. (Sld) Ltd. Gen 3 × 75kW 220V d.c. Fuel (d.o.)	Sulzer

187815 WUT 915 d Pfd r RTm	**TSIMENTION** ex Kingston-71 **Heracles Shipping Co. S.A.** Piraeus Greece	**1 787** 1 020 2 880	✠Classed LR until 4/4/75 BV	**1956**-12 Burntisland S.B. Co. Ltd. —Burntisland (367) 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER G.4 294 3 Ha (stl) (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Gls Gen 3 × 40kW 220V d.c. Fuel 56,0t (d.o.) 11kn
377147 /3803 482 f Esd d Rdr Tm/v	**TSIMENTOCLIS** ex Vastanvik-65 ex Vila II-59 ex Elisabeth Schulte-46 **Heracles Shipping Co. S.A.** Piraeus Greece	**1 366** 947 1 494	BV	**1946** A/B Ekensbergs Varv—Skm (181) 73,36 10,88 4,531 69,19 10,80 4,65 P 16,2 RQD 31,1 F 9,2 1 dk R rf nil	**M Cement Carrier** G.2 520 B.2 407 1 Ha (stl) (8,8 × 4,8) 2 Ha (w) (8,3 9,6 × 4,8) ER 1W Der 1(3)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) Polar Atlas-Diesel Skm Gen 1 × 88kW 220V d.c. 1 × 120kW 380V 50Hz a.c. Fuel 97,5t (d.o.) 10,5kn
369700 RGE	**TSIMIHETY** ex Nanny-60 **Cie. Malgache de Cabotage** Majunga Madagascar	**223** 130 226	(BV)	**1948** N.V. Schps. Doornbos—Tjamsweer (82) *40,21* 6,25 2,201 ... ... 1 dk len 59	**M Passenger/General Cargo** 20P 1 Ho 7,0 ER 2 Ha (2,4 3,6 × 1,2) ER Der 2(2)	Oil 4SA 3Cy. 250 × 350 90kW (120bhp) Motorenf. "De Industrie" Alp Gen 2 × 24kW d.c. Fuel (d.o.) 8,5kn
7728041 5RLE 178007	**TSIMIRORO** **Solitany Malagasy** Tamatave Madagascar	**4 206** — 6 847	BV (Class cont.)	**1978** Usuki Tekkosho—Itachiya, Usuki (989) 107,52 7,162 99,52 17,31 8,51 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 450 × 800 2 853kW (3 825bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 13,5kn
700834 5RGR Df Esd Rdr RT	**TSIMISARAKA** **Societe Maritime de Madagascar (S.O.M.A.)** Tamatave Madagascar	**1 599** 718 2 337	BV	**1966** I.N.M.A.—Spz 84,49 12,17 4,782 76,51 12,15 5,39 1 dk	**TM Tanker** Chemical 1 Ho 12 Ta ER L.2 786 1 Ha (2,5 × 2,5) 1W Der 1(1,5)	2 Oil 4SA each 6Cy. 320 × 450 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln 12kn
7644104 UQYN M-34540 Df Esd Gc Rdr RT	**TSIMLYANSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** .............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
5369712 UKKG M-22247 Df Esd Gc Rdr RT	**TSIMLYANSKGES** **U.S.S.R.** Murmansk U.S.S.R.	**5 102** 2 634 7 215	(RS)	**1957** Nosenko Shipyard—Nik 130,92 16,84 6,881 118,01 16,79 9,53 2 dks	**D-E General Cargo** Ice strengthened 5 Ho 14,0 15,0 10,9 15,0 15,0 ER G.9 550 B.8 750 5 Ha (9,3 9,3 5,1 9,2 9,3 × 7,0) ER 10W Der 1(60) 1(40) 10(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 224kW 230V 50Hz a.c. Fuel 781,5t (d.o.) 15,75kn
5045873 3FKL 7984-HK Df Esd Gc Rdr RTm/h	**TSING CHAU** ex Alioth-70 ex Black Hawk-67 **Hong Kong Ocean Shipping Co. Ltd.** Panama Panama	**4 976** 2 902 8 890	BV NV	**1950** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (696) 139,91 17,71 7,887 17,66 P 10,1 F 49,4 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 12P 5 Ho 17,3 18,9 21,9 ER 18,5 22,8 G.15 398 B.13 800 In.537 5 Ha (stl) (9,6 12,1 12,1 × 6,1) ER (11,4 11,4 × 6,1) 16W Cr 2(25) Der 1(25) 8(5-10) 2(5) 2(3-5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 728kW 220V d.c. Fuel 1 654,0t (hvf) 15kn
7645811 196059 RT	**TSING HOI** ex Man Lok-78 **Hongkong United Dockyards** Hong Kong Hong Kong (British)	**391** 109 272		**1951** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (900) 39,63 13,21 2,667 39,17 12,76 3,66 1 dk	**TM Ferry** Vehicles Mchy.aft	2 Oil 2SA each 6Cy. 267 × 343 761kW (1 020bhp) Crossley Premier Eng. Ltd. Stckpt 10,5kn
5118010 HPXB 4543-PEXT Df Esd Gc Rdr RTm/v	**TSING HUEI** ex Ta Fong-78 ex Fort-Desaix-69 **Tsing Huei Navigation S.A.** Panama Panama	**4 886** 2 669 3 290	BV NK	**1953** Ch. & At. de Provence—Port de Bouc (270) 112,68 15,83 6,528 107,91 15,78 11,00 B 36,0 3 dks RW rf 348	**M General Cargo** CSD Ref 12P Mchy.aft 4 Ho 21,0 19,6 16,0 16,3 In.5 803 4 Ha (stl) (4,4 4,6 3,8 3,8 × 4,8) 8W Der 8(3)	Oil 2SA 10Cy. 625 × 1150 3 917kW (5 250bhp) B&W Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 3 × 230kW 220V d.c. Fuel 1 011,0t 16kn
6611318 HPVR 8454-HK Df Esd Gc Rdr RTm/h/v	**TSING YI ISLAND** ex Strathanna-78 ex Registan-75 **Hong Kong Ocean Shipping Co. Ltd.** Panama Panama	T.Mk **6 347** 3 362 9 818 **8 819** 4 870 11 380	✠**100A1** CS 11/76 ✠**LMC** EL et 2¼"SQ	**1966**-8 J. Readhead & Sons Ltd.—South Shields (618) 153,42 19,46 7,690/8,383 143,26 19,21 11,43 P 13,8 F 33,0 2 dks RW rf 76 DK fwd 6BH to U dk 1 to 2nd dk WB2381t	**M General Cargo** Ref 5 Ho 19,2 11,8 19,2 28,9 29,5 G.18 604 B.16 764 In.891 4 Ha (stl) (9,6 × 6,7) (18,5comb. 14,4 11,4 × 7,3) 6W Cr 2(7) 3(3) Der 1(50) 1(15) 4(7) 2(5)	Oil 2SA 6Cy. 670 × 2146 7 460kW (10 000bhp) Doxford & Sunderland S.B. & E. Co. Sld 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 245kW 440V 60Hz a.c. Fuel 1 145,0t (hvf) 17,25kn
5096169 3EOT 6021-HK Df Esd Gc Rdr RTm/h	**TSING YI ISLAND** ex Eastern Rover-74 **Hong Kong Pacific Shipping Co. Ltd.** Panama Panama	**4 510** 2 111 7 064	✠**100A1** SS 12/76 DTsma & tunnel side tanks—veg. oil or latex ✠**LMC** EL z 2"SQ	**1961**-11 J. L. Thompson & Sons Ltd.—Sunderland (706) 134,12 17,45 7,135 116,06 17,38 10,75 F 12,5 1 dk & S dk rf 127 Coll BH to S dk 6 to 2nd dk WB1005t incl. Tunnel tanks 204t	**M General Cargo** OSD 4 Ho 17,3 23,6 6,8DT 20,5 17,5 ER 5 Ha (8,9 12,1 5,3 9,9 9,9 × 6,1) ER Cr 2(3) Der 4(15) 6(5)	Oil 2SA 4Cy. 670 × 2320 3 432kW (4 600bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf)
7524380	**TSIRKON** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1975** .............U.S.S.R.	**M Research** Ice strengthened	Oil ....

6910726 Df Esd RT	**TSK 3** ex Doren Page-73 **Hans Becken** Panama Panama	111 38 —	✠Classed LR until 1/8/77	**1969**-3 Schiffswerft Gebr. Schloemer —Oldersum (190) 23,02 7,07 2,496 19,31 7,01 3,10 1 dk rf 787 BK 127	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 317kW (425bhp) Caterpillar Tractor Co. Peor Gen 2 × 2,5kW 32V d.c.
6907066 Df Esd RT	**TSK 4** ex Marie R-73 **Hans Becken** Panama Panama	111 38 —	✠Classed LR until 1/8/77	**1969**-3 Schiffswerft Gebr. Schloemer —Oldersum (188) 23,02 7,07 2,496 19,31 7,01 3,10 1 dk rf 787 BK 127	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 317kW (425bhp) Caterpillar Tractor Co. Peor Gen 1 × 60kW 380/220V a.c. 11k
6913168 Df Esd RT	**TSK 5** ex Coralee M-73 ex Coralie-69 Launched as Caroline **Hans Becken** Panama Panama	111 38 —	✠Classed LR until 1/8/77	**1969**-5 Schiffswerft Gebr. Schloemer —Oldersum (191) 23,02 7,07 2,496 19,31 7,01 3,10 1 dk rf 787 BK 127	**M Fishing** Side-Trawler. Mchy.fwd	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 317kW (425bhp) Caterpillar Tractor Co. Peor Gen 2 × 2,5kW 32V d.c. 11k
6907054 Df Esd RT	**TSK 6** ex Georganne-73 **Hans Becken** Panama Panama	111 38 —	✠Classed LR until 1/8/77	**1969**-3 Schiffswerft Gebr. Schloemer —Oldersum (187) 23,02 7,07 2,496 19,31 7,01 3,10 1 dk rf 787 BK 127	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 317kW (425bhp) Caterpillar Tractor Co. Peor Gen 1 × 60kW 380/220V 50Hz a.c. 11k
6911134 Df Esd RT	**TSK 7** ex Debbie M-73 **Hans Becken** Panama Panama	111 38 —	✠Classed LR until 1/8/77	**1969**-4 Schiffswerft Gebr. Schloemer —Oldersum (190) 23,02 7,07 2,496 19,31 7,01 3,10 1 dk rf 787 BK 127	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 317kW (425bhp) Caterpillar Tractor Co. Peor Gen 1 × 60kW 380/220V 50Hz a.c. 11k
7229631 UWGO M-31059 Df Esd Gc Pfd Rdr RT	**TSKHALTUBO** **U.S.S.R.** Batumi U.S.S.R.	2 154 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (345) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebur Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k
5369748 MMZF 153720	**TSO KWANG** ex Tso Kiang **Shell Co. of China Ltd.** London United Kingdom	311 152 316		**1927** Kiangnang Dockyard & Eng. Works —Shanghai *44,20* 7,93 7,88 1 dk R	**TM Tank Barge** L.279	2 Oil 2SA each 3Cy. 290 × 345 NE 38 H. Widdop & Co. Ltd. Keighle Fuel 16,5t-1,5pd 8k
7515303 LEVT Df Esd Gc Pfd Rdr RT	**TSU** Launched as Thalatta **K/S A/S Tibetan & Co.** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **12 750** 6 838 22 060 — — 27 818	✠**100A1** DTf — latex ✠**LMC** **UMS** EL I† $2\frac{7}{8}$"U2	**1977**-4 Nippon Kokan K.K.—Tsu, Mie Pref. (47) 171,02(BB) 26,37 9,983/11,532 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in Nos. 3 & 4 holds 2832T	**M General Cargo** 1 Ho/Ta 11,2 4 Ho 27,0 27,7 27,7 26,0 5 TwD 11,2Upr 27,0Upr 27,7Upr 27,7Upr 27,7Upr 4 TwD 27,0Lwr 27,7Lwr 27,7Lwr 27,7Lwr ER G.38 234 B.34 663 9 Ha (stl) (6,2 × 10,5) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulze Mitsubishi Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd 17,5k
5258975 JQSV 92631 Df Esd Gc Rdr RT	**TSUBAME MARU No. 2** **Maruzen Kaiun K.K.** Matsuyama, Japan Ehime Pref.	20 127 13 230 35 900	NK	**1958** Mitsubishi Hvy Ind. Reorg.—Kob (888) 202,44 26,60 10,910 192,51 26,52 13,87 P 38,8 F 24,7 1 dk RW rf 107	**S Tanker** 2P 30 Ta ER L.44 310 Der 2(4)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Hvy Ind. Reorg. Ko Gen 2 × 500kW 445V 60Hz a.c. Fuel 3 412,0t (o.f.)-78,5pd 17k
7238113 JFTB 113972 Df Esd Gc Pfd Rdr RT	**TSUDA MARU** **Hoko Suisan K.K.** Tokyo Japan	5 473 2 833 4 407	NK	**1972** Usuki Tekkosho—Saiki (1160) 110,70 17,86 6,782 103,08 17,81 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.2 720 2 Ha (stl) (2,6 × 2,8) (3,2 × 3,0) ER Der 2(5) 2(3)	Oil 2SA 9Cy. 450 × 750 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho Ko Fuel 2 000,5t-21,5pd 14k
6809161 JECR 101072 Df Esd Gc Pfd Rdr RTm/v	**TSUGARU MARU** **Nippon Yusen Kaisha** Tokyo Japan	55 333 37 172 94 509	NK	**1968** Mitsubishi Hvy Ind. Ltd.—Hma 250,02 38,56 14,021 236,89 38,51 20,60 F 20,5 1 dk	**M Ore/Oil Carrier** 4 Ho 40,4 40,4 44,9 40,4 8 Ta ER G.49 050 L.112 936 HeCls. BC 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Hvy Ind. Ltd. Na Gen 2 × 570kW 450V 60Hz a.c. Fuel 7 247,5t (hvf)-69,5pd 15,25k
6413895 JQUW 94725 Esd Gc Rdr RT	**TSUGARU MARU** **Japanese National Railways** Tokyo Japan	5 318 1 936 2 066		**1964** Uraga Hvy Ind. Ltd.—Yokosuka (846) 133,03 17,94 5,233 122,99 17,91 7,22 2 dks	**TM RoRo Cargo/Ferry** 1330P	2 Oil 4SA each 8Cy. 220 × 300 9 549kW (12 800bhp) MA Kawasaki Dkyd Co. Ltd. Akash Gen 3 × 560kW 445V a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 131,0t 18k
6924777 JGBE 106117 Esd Gc Rdr RTv	**TSUGARU MARU** **Nippon Telegraph & Telephone Public Corporation** Tokyo Japan	1 662 491 1 181		**1969** Mitsubishi Hvy Ind. Ltd.—Smk (676) 84,56 12,63 4,598 74,00 12,60 5,72 2 dks	**M Cable-layer** 2 Ho ER 2 Ha (2,6 × 2,6) (2,5 × 2,9) ER	Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Ko Gen 3 × 360kW 450V a.c. 13,5k

26632 2254 2001	**TSUGARU MARU** ex Tatsumi Maru No. 2 **K.K. Hanshin Shipping** Osaka, Japan Osaka Pref.	**693** 315 1 050		**1967** Taihei Kogyo—Hma 63,28 9,61 4,217 57,97 9,58 4,78 1 dk	**M General Cargo** 1 Ho ER G.842 B.839 1 Ha (29,5 × 5,8) ER	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 40kW 225V a.c. Fuel 42,5t 11kn
55347 MOG f Esd c Rdr T	**TSUI YUNG** ex Hongkong Banner-67 ex Burckel-65 ex Poland Victory-47 **Chinese Maritime Transport Ltd.** Golden Peak Maritime Agencies Ltd. Keelung China*	**7 622** 4 586 10 849	AB	**1944** Oregon S.B. Corp.—Pld (1003) 138,77 18,95 8,706 133,05 18,90 11,59 F 26,6 3 dks conv General Cargo 70	**S Container Ship** Fixed-guides 5 Ho TEU 300 C.Ho 89/20' C.Dk 211/20' 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 1 816,5t (o.f.) 17kn
530262 4229 19039 d Gc dr RT	**TSUKASA** **Tsukasa Kisen Y.K.** Uwajima, Japan Ehime Pref.	**197** 137 643		**1976** Asahi Zosen K.K.—Sumoto (163) 10,04 3,125 54,01 10,01 5,16 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
212808 MLU 11310 f Esd c Rdr T	**TSUKASA MARU No. 18** **Tsukasa Gyogyo K.K.** Muroto, Japan Kochi Pref.	**299** 152 —		**1972** Kochiken Zosen—Kochi (418) 8,23 3,239 44,51 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
313286 NNA 113351 f Esd c Rdr T	**TSUKASA MARU No. 21** **Tsukasa Gyogyo K.K.** Muroto, Japan Kochi Pref.	**299** 156 —		**1973** Kochiken Zosen—Kochi (451) 8,26 3,048 44,30 8,23 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho Yaizu
006396 ESG 2253	**TSUKI MARU No. 2** ex Nichiyo Maru No. 3 ex Aitoku Maru No. 10-72 **Tsukimaru Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**417** 217 653		**1959** Taihei Kogyo—Hma (30) 45,80 7,85 3,252 41,31 7,80 3,64 1 dk	**M Tanker** 5 Ta ER L.792	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kinoshita Tekkosho Akashi Gen 1 × 5kW 35V a.c. Fuel 25,5t-2,0pd 10kn
902365 ZK 103921 f Esd c Rdr T	**TSUKUBA MARU** **Nippon Yusen Kaisha & Shinwa Kaiun K.K.** Tokyo Japan	**50 773** 35 439 88 206	NK	**1968** Mitsubishi Hvy Ind. Ltd.—Hma 237,52 38,05 14,428 226,02 38,00 20,50 F 18,9 1 dk	**M Ore/Oil Carrier** G.4 207 L.103 333 8 Ha (stl) (14,0 13,4 13,4 13,4 13,4 13,4 13,4 14,0 × 8,9) ER	Oil 2SA 8Cy. 850 × 1600 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 570kW 450V Fuel 8 604,0t-58,5pd 14,75kn
7649491 J2950 115949	**TSUKUBA MARU** **Sumikin Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 336 1 601		**1974** K.K. Yoshida Zosen Kogyo—Arida 69,91 4,220 65,00 11,51 6,10 1dk	**M General Cargo** G.2 900 B.2 450 1 Ha (36,5 × 8,2) ER	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd. 11,75kn
7211696 EAW 112819 Df Esd Gc Pfd Rdr RT	**TSUKUBASAN MARU** **Mitsui Kinkai Kisen K.K.** Tokyo Japan	**16 124** 10 701 26 739	NK	**1972** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (616) 172,17(BB) 24,85 10,186 162,19 24,80 14,03 P 32,4 F 14,7 1 dk	**M Bulk Carrier** 5 Ho ER G.35 790 B.30 550 5 Ha (stl) (10,5 14,4 20,8 19,8 14,4 × 10,8) ER Cr 4(22)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Gen 3 × 310kW 450V a.c. Fuel 2 037,0t-42,5pd 15kn
7109843 M3103 106408	**TSUKUMI MARU** **Tsukumi City** Tsukumi, Japan Oita Pref.	**110** 62 —		**1969** Usuki Tekkosho—Itachiya, Usuki (731) 26,83 5,49 1,829	**M Ferry**	Oil 261kW (350bhp) Usuki Tekkosho Fuel (d.o.)
7393987 K3648 113097 Rdr	**TSUKUSHI MARU No. 8** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**174** 49 —		**1973** Kanagawa Zosen—Kob (140) 7,62 2,794 27,01 7,60 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
7634886 316608	**TSUKWEI** ex Pandion V-75 **Tema Cold Stores Ltd.** Takoradi Ghana	**121** 84 —		**1974** Bender Welding & Machine Co. Inc.—Mob *20,73* 6,71 ... ... 1 dk	**M Fishing** Side-Trawler	2 Vee Oil 2SA each 16Cy. 108 × 127 geared 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. Det 12kn
6829252 JHVF 102712 Df Esd Gc Pfd Rdr RT	**TSUNA MARU No. 1** ex Hiyoshi Maru No. 7 **Hiyoshi Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**284** 146 334		**1968** Kanazashi Zosen—Shimizu (412) 47,35 7,93 41,74 7,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
6928498 ENKY M-12285 Df Esd Rdr RT	**TSUNAMI** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 329	RS	**1967** .............U.S.S.R. 54,26 9,38 3,683 49,99 9,30 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7020475 316135	**TSUNAMI** **Caribbean Sea Foods of Turks Ltd.** Turks Is. Turks & Caicos Islands (British)	**316** 182 —		**1944** ....Portland, Or *48,16* 7,32 ... ... 1 dk conv —	**TM General Cargo**	2 Oil each 24Cy. 127 × 108 1 343kW (1 800bhp) General Motors Corp.	De 11k
7107510 JHNT 110004	**TSUNE MARU No. 31** **Nemuro Kaiyo Gyogyo Kumiai** Nemuro, Japan Hokkaido Pref.	**498** 262 —		**1970** Usuki Tekkosho—Itachiya, Usuki (777) 53,42 9,53 6,376 50,40 9,50 6,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	Yaiz
6370691 JIBH 87756	**TSUNEHISA MARU** **Yoshitaka Nomura** Sakaide, Japan Kagawa Pref.	**199** 105 450		**1961** Nakayama Zosen—Kur (121) 35,77 6,63 3,175 29,49 6,58 3,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,0) ER	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Kanegafuchi Nainenki	To 11,5k
6402470 JI2015 93273 RT	**TSUNEHISA MARU No. 3** **Tsunehisa Kaiun K.K.** Yasuura, Japan Hiroshima Pref.	**170** 112 198		**1963** Fukae Zosen K.K.—Ohkaki (89) 30,61 6,71 2,439 27,01 6,70 2,70 1 dk	**M General Cargo** 1 Ho ER 1W Der 1(1)	Oil 4SA 4Cy. 220 × 340 90kW (120bhp) Sumiyoshi Tekkosho Fuel 6,5t-0,5pd	Yoshid 8k
7648306 JM3614 114819	**TSUNEMI MARU** **Umezaki Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 284 1 000		**1973** Izumi Zosensho—Moji 54,31 3,501 50,02 11,00 3,81 1dk	**M General Cargo**	Oil 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	10k
5429316 JM2113 92377	**TSUNETOYO MARU No. 13** **Nikko Kaiun K.K.** Tsukumi, Japan Oita Pref.	**439** 234 644		**1963** Kurushima Dock Co. Ltd.—Imabari (206) 47,55 8,06 3,429 42,98 8,01 3,81 1 dk RW	**M Ore Carrier** 1 Ho ER 1 Ha (21,5 × 5,0) ER	Oil 4SA 5Cy. 265 × 400 597kW (800bhp) Nippon Hatsudoki Fuel 28,5t-1,0pd	Ko 8,5k
6410984 JM2118 92384 Rdr	**TSUNETOYO MARU No. 18** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**667** 358 1 112		**1963** Kurushima Dock Co. Ltd.—Imabari (225) 59,26 9,25 4,192 54,01 9,20 4,60 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (each 13,8 × 5,9) ER	Oil 4SA 6Cy. 325 × 460 597kW (800bhp) Nippon Hatsudoki Gen 2 × 7,5kW 105V d.c. Fuel 14,0t-3,0pd	Ko 10,5k
6902377 JK2919 103165 Rdr	**TSUNOMINE MARU No. 3** **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	**497** 287 1 232		**1968** Kanda Zosensho—Kur (134) 53,73 9,02 4,064 49,48 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,1 × 6,2) ER	Oil 4SA 6Cy. 325 × 460 671kW (900bhp) Nippon Hatsudoki Gen 1 × 12kW 225V a.c.	Ko 10k
7374230 GUOR 363540 Df Esd Gc Pfd Rdr RT	**TSURU ARROW** **Kriship Shipping Co. Ltd.** London United Kingdom	**25 205** 13 191 38 680	NV	**1974** Mitsui SB. & Eng. Co. Ltd.—Osa (1011) 182,02(BB) 29,01 11,596 174,38 28,96 16,11 F - 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.41 684 1 Ha (stl) (17,5 × 17,4) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Zosen Gen 3 × 650kW 440V 60Hz a.c. Fuel (hvf)	B&W Tm 14,5k
6814697 JLKG 102124 Df Esd Gc Pfd Rdr RT	**TSURU MARU** **Meiwa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**1 997** 1 120 3 285	NK	**1968** Kochiken Zosen—Kochi (332) 89,11 13,03 5,589 82,00 13,01 6,61 P 18,9 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.4 100 B.3 999 2 Ha (stl) (20,4 21,7 × 7,5) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 120kW 275V a.c. Fuel 271,5t-11,5pd	Shimiz 12,5k
6825373 JCLC 104254 Df Esd Gc Rdr RT	**TSURU MARU** **Nagasaki Prefecture (Fisheries Experimental Station)** Nagasaki, Japan Nagasaki Pref.	**154** 41 —		**1968** Hayashikane Zosen—Nag (686) 30,61 6,53 2,769 26,60 6,51 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Niigata Eng. Co. Ltd.	Niigat
7034464 JG2862 108858 Gc Rdr RT	**TSURU MARU No. 1** **Toa Kensetsu Kogyo K.K.** Tokyo Japan	**248** 75 —		**1970** Shimoda Dock Yard Co. Ltd. —Shimoda (180) 29,01 8,51 2,801 26,50 8,49 3,92 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 300 × 380 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 56kW 205V a.c. Fuel 81,5t-4,0pd	Os 8,25k
7052002 JG2897 109812 Gc Rdr RT	**TSURU MARU No. 2** **Toa Kensetsu Kogyo K.K.** Tokyo Japan	**248** 75 —		**1970** Shimoda Dock Yard Co. Ltd. —Shimoda (181) 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 300 × 380 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 56kW 205V a.c. Fuel 81,5t-4,0pd	Os 8,25k
7123150 JG3004 111127 Gc Rdr RT	**TSURU MARU No. 5** **Toa Kaiun Sangyo K.K.** Tokyo Japan	**252** 73 —		**1971** Shimoda Dock Yard Co. Ltd. —Shimoda (192) 8,54 26,50 8,51 3,89 2 dks	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Os
7322378 JQKW 114615 Gc Rdr RT	**TSURU MARU No. 6** **Toa Kensetsu Kogyo K.K.** Tokyo Japan	**296** 89 —		**1973** Hashimoto Zosensho—Kobe (362) 31,02 3,010 28,00 9,00 3,89 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo	Ko 13k

53638 3327 8168	**TSURU MARU No. 7** **Toa Kaiun Sangyo K.K.** Tokyo Japan	**304** 91 —	**1973** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima 30,48 9,33 2,794 28,00 9,30 3,89 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
27015 3377 2584	**TSURU MARU No. 8** **Sanwa Kaiun Y.K.** Izuhara, Japan Nagasaki Pref.	**199** 118 711	**1971** Daito Zosen Koygo—Higashino (153) 52,02 9,02 3,125 47,99 9,00 4,96 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
35806 3381 2054	**TSURUFUJI MARU** **Hinode Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**499** 340 1 219	**1972** Higaki Zosen—Imabari 60,66 10,52 3,912 55,71 10,49 3,99 1 dk	**M Tanker** 8 Ta ER L.1 140	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 220V a.c. Fuel 69,0t 11kn
25596 4128 7479 Rdr RT	**TSURUFUJI MARU No. 5** **Kogane Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**472** 268 1 000	**1975** Miura Zosen—Saeki (511) 14,51 3,810 57,99 14,48 5,59 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 350 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Kochi
34581 dr	**TSURUFUJI MARU No. 8** **Government of the Republic of Panama**	**942** 749 1 830	**1967** Fukushima Zosensho—Matsue (218) 72,19 9,53 4,573 56,01 9,50 4,78 1 dk	**M Tanker** 5 Ta ER L.2 187	Oil 821kW (1 100bhp) Nippon Hatsudoki 10kn
7036826 M3150 10375 Rdr RT	**TSURUFUJI MARU No. 11** **Hinode Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**998** 697 2 572	**1970** Imabari Zosen—Imabari (247) 76,10 12,02 5,208 72,01 11,99 5,49 1 dk RW	**M Tanker** 8 Ta ER	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 48kW 225V a.c. Fuel 99,5t 11kn
369994	**TSURUFUJI MARU No. 18** **Takauma Shipping Co.** China*	**378** 200 649	**1962** Takehara Zosen—Takehara, Hiroshima Pref. (185) 46,79 7,27 3,302 42,98 7,21 3,71 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,0 × 4,5) ER	Oil 4SA 6Cy. 300 × 430 306kW (410bhp) Matsue Nainenki Kogyo Matsue Fuel 18,5t 9kn
7651389 L3776 11353 Sc Rdr	**TSURUGATA MARU No. 8** ex Hoei Maru No. 5 **Choichi Mori** Kasaoka, Japan Okayama Pref.	**497** 309 1 586	**1971** Yamanaka Zosen—Namikata (87) 65,89 4,401 60,00 10,51 6,05 1 dk	**M General Cargo** G.1 439 B.1 149 1 Ha (33,0 × 7,0) ER	Oil 1 007kW (1 350bhp) Hanshin Nainenki Kogyo 10,5kn
7650414	**TSURUGI MARU** **Sea James Fishing Inc.**	**318** 145 —	**1963** Shikoku Dock Co.—Takamatsu (650) *39,02* 7,41 3,61 1 dk	**M Fishing** Stern Trawler	Oil Japan
6720664 Rdr	**TSURUGIZAN MARU** **Navotas Industrial Corp.**	**1 495** 850 2 500	**1967** Geibi Zosen Kogyo—Kur (195) 76,10 11,82 4,998 NK 70,74 11,80 6,00 1 dk	**M Tanker** 4 Ta ER L.2 730	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Kob Gen 2 × 32kW 220V a.c. Fuel 337,5t-6,5pd 11,75kn
7653064 G2707 105438 Rdr	**TSURUHAMA MARU No. 11** **Kanto Senpaku Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**494** 318 1 321	**1969** Sugane Zosen 52,00 4,001 48,01 9,20 4,42 1 dk	**M Tanker** 3 Ta ER L.1 204	Oil 522kW (700bhp) Hanshin Nainenki Kogyo 9kn
7825150 G3777 121689 Rdr RT	**TSURUHIRO MARU** **Keihin Yuso K.K.** Tokyo Japan	**485** 303 947	**1978** Hanasaki Zosensho—Yokosuka (172) 51,31 3,950 47,00 9,20 4,30 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 reduction geared 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7300320 L2532 99726	**TSURUHIRO MARU** **Kiyotsugu Hashimoto** Ryugatake, Japan Kumamoto Pref.	**198** 101 447	**1966** Nishihara Zosen—Ohmishima 42,02 6,53 2,375 36,00 6,51 3,20 1 dk	**M Tanker** 3 Ta ER L.472	Oil 4SA 6Cy. 240 × 380 201kW (270bhp) Kito Tekkosho Matsuyama 8,5kn
7651107 M3630 116913	**TSURUHIRO MARU No. 1** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**498** 330 950	**1973** Shirahama Zosen K.K.—Ehime 57,51 4,101 52,00 9,61 4,50 1 dk	**M Tanker** 3 Ta ER L.1 091	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo 11kn
6513504 G2342 96140	**TSURUHIRO MARU No. 8** **Keihin Yuso K.K.** Tokyo Japan	**189** 119 350	**1964** Nakamura Kogyo—Yka (176) 33,30 7,65 2,286 32,97 7,60 2,54 1 dk	**M Tanker** 4 Ta ER L.370	Oil 4SA 5Cy. 260 × 400 201kW (270bhp) Kanegafuchi Nainenki Tok 8kn
7018680 G2782 107257	**TSURUHIRO MARU No. 18** **Keihin Yuso K.K.** Tokyo Japan	**327** 206 649	**1969** Hanasaki Zosensho—Yokosuka (137) 42,98 8,64 2,769 40,62 8,62 3,05 1 dk	**M Tanker** 4 Ta ER L.695	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd. Niigata 10kn

6911835 JGND 102551 Df Gc Pfd Rdr RT	**TSURUI MARU** **Government of Japan (Ministry of Transportation)** Kushiro, Japan Hokkaido Pref.	**122** 25 —		**1968** Narazaki Zosen—Muroran (664) 25,51 7,24 2,286 22,51 7,22 3,10 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 420 Matsui Tekkosho	
7205790 JCUU 111155 Df Esd Gc Pfd Rdr RT	**TSURUMI MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo Japan	**116 226** 96 075 217 273	NK	**1972** Nippon Kokan K.K.—Tsu, Mie Pref. (14) 327,82(BB) 50,02 19,152 310,02 49,99 25,51 1 dk	**S Ore/Oil Carrier** L.260 438 11 Ha (stl) (12,5 × 11,8) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 13,8) (9,9 × 13,8) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Fuel 1 072,0t (o.f.)-149,5pd	15,5
7313688 JBWM 113843 Df Esd Gc Pfd Rdr RT	**TSURUMI MARU** **Mitsui O.S.K. Lines Ltd. & Meiji Kaiun K.K.** Kobe, Japan Hyogo Pref.	**6 823** 2 717 8 717	NK	**1973** Hitachi Zosen—Maizuru (4380) 174,50 25,46 7,214 164,04 25,40 8,08 B 140,6 F 17,1 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) Hitachi Zosen Fuel 1 481,5t-42,5pd	
7123617 JMYM 111429 Df Esd Gc Pfd Rdr	**TSURUMINE MARU** **Tsuruhiro Kaiun K.K.** Hojo, Japan Ehime Pref.	**2 992** 1 974 6 030	NK	**1971** Imai Zosen—Kochi 101,43 16,34 6,712 95,99 16,31 8,16 1 dk	**M General Cargo** 2 Ho ER G.7 239 B.6 522 2 Ha (stl) (27,2 29,1 × 8,2) ER 16W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 144kW Fuel 597,5t-11,5pd	12,25
6803222 JDOR 101010 Df Esd Gc Pfd Rdr RTm	**TSURUSAKI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**55 320** 37 137 94 531	NK	**1967** Mitsubishi Hvy Ind. Ltd.—Hma 249,99 38,56 14,301 237,01 38,51 20,58 F 20,5 1 dk	**M Ore/Oil Carrier** 4 Ho 40,4 40,4 45,0 40,4 8 Ta ER G.49 050 L.111 603 HeCls. BC 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 4 × 570kW 450V 60Hz a.c. Fuel 7 247,5t (hvf)-72,0pd	15,25
7651523 JM3080 106393 Rdr	**TSURUSATO MARU** **Tsurusato Unyu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**497** 294 1 100		**1969** Murakami Hide Zosen K.K.—Hakata 53,50 4,301 49,51 9,01 4,60 1 dk	**M Tanker** L.1 287	Oil 821kW (1 100bhp) Matsue Nainenki Kogyo	
7300174 JL2358 97547 Rdr	**TSURUSATO MARU No. 3** ex Takamizan Maru **Shosen Kaiun K.K.** Saga, Japan Saga Pref.	**325** 164 560		**1965** Nishi Zosen K.K.—Imabari 39,30 7,04 3,175 35,72 7,01 3,71 1 dk	**M Tanker** 6 Ta ER L.573	Oil 4SA 6Cy. 275 × 400 351kW (470bhp) Makita Tekkosho	
7648552 JM3372 110574 Rdr	**TSURUSHIMA MARU** **Y.K. Matsushima Kisen** Ishida, Japan Nagasaki Pref.	**499** 398 1 000		**1971** Murakami Hide Zosen K.K.—Hakata 57,51 4,201 53,01 9,01 4,81 4dks	**M Tanker** 4 Ta ER L.1 143	Oil 895kW (1 200bhp) Matsue Nainenki Kogyo	10,5
6518932 JK2214 95614 Rdr	**TSURUSHIMA MARU No. 3** **Tsurushima Kaiun K.K.** Kinoe, Japan Hiroshima Pref.	**418** 244 649		**1964** Kishimoto Zosen—Kinoe (172) 43,64 7,90 3,480 42,98 7,85 3,79 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	9,5
7019347 JL2889 104063 Rdr	**TSURUSHIMA MARU No. 5** **Tsurushima Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**303** 156 550		**1968** Nishi Zosen K.K.—Imabari 40,90 7,01 3,404 37,01 6,99 3,71 1 dk	**M Tanker** 6 Ta ER L.574	Oil 4SA 6Cy. 275 × 400 358kW (480bhp) Makita Tekkosho Gen 1 × 5kW 105V d.c.	9,5
7115361 JL3791 111375 Df Pfd Rdr RT	**TSURUSHIMA MARU No. 8** **Tsurushima Kaiun Y.K.** Imabari, Japan Ehime Pref.	**872** 562 2 099		**1971** Imabari Zosen—Imabari (271) 11,46 65,99 11,41 5,34 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo	
7639848 JM4234 118212 Df Rdr RT	**TSURUSHIO MARU No. 8** **Tsurushio Kaiun Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** 119 550		**1977** Odo Zosen Tekko—Smk (223) 44,71 8,03 3,201 41,08 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	
6913857 JM2971 102448	**TSURUYAHATA MARU No. 8** **N. Iwasa** Saiki, Japan Oita Pref.	**199** 109 379		**1968** Honda Zosen—Sakai (563) 37,70 7,27 3,150 33,99 7,24 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,7 × 4,5) ER	Oil 4SA 12Cy. 160 × 220 328kW (440bhp) Kubota Tekkosho Gen 1 × 5kW 100V a.c. Fuel 15,0t-1,5pd	9,5
7725219 JPPG 119345 Df Esd Gc Pfd Rdr RT	**TSUSHIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**1 718** 467 —		**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (1072) 75,04 4,098 70,01 12,51 6,41 4 dks	**M Research** Navigation	Oil 4SA 8Cy. 400 × 620 2 984kW (4 000bhp) Fuji Diesel Co. Ltd	16,5
7019919 JF2693 107123 Gc Rdr RT	**TSUSHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 67 —		**1969** Nagasaki Zosen—Nag (219) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	

70199 Esd	**TSUSHIMA MARU** **P.T. Irian Marine Products** Indonesia	**108** 49 74		**1956** Kure Zosensho—Kur 33,13 5,41 29,01 5,39 2,70 1 dk rf 348	**M Fishing** Side-fishing 5 Ho 2,9 1,9 1,9 2,6 1,9 ER 2 Ha (each 0,9 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) Niigata Tekkosho Niigata Gen 1 × 13kW 115V Fuel (hvf)
11457 Esd Rdr Cm/h/v	**TU MEN JIANG** ex Ville De Bordeaux-77 **China Ocean Shipping Co.** Canton China	**9 125** 5 190 12 320	BV	**1964** At. & Ch. de la Seine Maritime—Le Trait (167) 155,20 19,94 9,151 144,74 19,91 12,04 2 dks	**M General Cargo** CSD Ref 4 Ho 19,9 21,0 21,0 19,9 12 Ta ER G.17 995 B.16 519 In.215 L.600 5 Ha (stl) (13,5 13,6 13,6 12,1 × 6,5) (9,5 × 5,4) Cr 2(1,25) Der 2(60) 2(15) 8(10)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) B&W Ch. de l'Atlantique St Nazaire Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 095,5t (hvf) 19,5kn
15049	**TUAN CHIEH** **China Ocean Shipping Co.** China	**4 939** 2 435 6 096		**1964** Dairen Dockyard—Dairen	**M General Cargo** 2 Ho ER 2 Ho 2 Ha ER 2 Ha Der 13	Oil ....
46489 2835 Esd Gc Rdr RT	**TUBARAO** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**228** 77 —	AB	**1974** Est. EBIN—Niteroi (CO62) 28,38 9,00 3,061 25,00 8,62 3,51 1 dk rf 508	**TM Tug**	2 Oil each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Osa Gen 2 × 54kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
232793 FOC Esd Gc Pfd Rdr Th/v	**TUBINAR** **Helmut Bastian K.G. m.s 'Donauland'** Helmut Bastian Bremen Panama	**2 330** 1 313 3 675	GL	**1972** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (376) 94,32 (BB) 13,90 5,931 84,99 13,80 7,19 P 21,7 F 15,3 1 dk	**M General Cargo** 2 Ho each 28,9 G.4 828 B.4 532 2 Ha (stl) (each 22,1 × 8,5) ER 4W Der 1(10) 3(5)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 200kW 1 × 45kW 220/380V 50Hz a.c. Fuel 233,5t (d.o.) 14kn
511104 FOJ Esd Gc Pfd Rdr Th/v	**TUBINGEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**2 557** 1 160 —	GL	**1965** A.G. "Weser" Werk Seebeck—Bhn (896) 87,71 14,03 77,60 14,00 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler 3 Ho 17,9 4,5 7,0 4 Ha (1,5 1,5 1,5 × 1,1) (3,4 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 2 387kW (3 200bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 175kW 230/400V 50Hz a.c. Fuel (d.o.)
628124 CBTL 19022 Esd Gc Pfd Rdr RT	**TUBUL** **Compania Sud-Americana de Vapores** Valparaiso Chile	**21 884** 13 429 39 184	AB	**1978** Mitsubishi Hvy Ind. Ltd.—Nag (1826) 185,78(BB) 11,545 176,03 27,81 16,11 P 33,0 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.48 705 B.44 486 5 Ha (stl) (16,1 × 13,0) (17,9 17,9 17,9 17,9 × 13,0) ER Cr 4(15)	Oil 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 500kW a.c. 16,5kn
6423199 Esd RT	**TUCAN** **Cia. Pesquera Arauco S.A.** Santiago Chile	**222** 79 —	(BV)	**1964** Hijos de J. Barreras S.A.—Vgo (1306) 32,80 7,85 3,633 28,81 7,80 3,92 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 242 × 320 627kW (840bhp) Anglo-Belgian Co. S.A. Gent/Gand Fuel 49,5t (d.o.) 11,5kn
7219143 SQDN Esd Gc Rdr RT	**TUCANA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**2 691** 1 069 1 953	PR	**1972** Stocznia Gdanska—Gdk (B22/16) 87,94 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 554	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) GMT H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13,75kn
6413699 EELH 2882 Esd RT	**TUCANA** **Salvador Correa Meirama** La Coruna Spain	**188** 95 127	BV	**1964** Ast. del Cadagua—Bilbao (62) *29,02* 6,56 3,379 29,01 6,51 3,71 1 dk	**M Fishing** Side-Trawler 2 Ha (0,9 × 0,9) (1,0 × 1,0)	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nurnberg Aug Fuel 60,0t (d.o.) 10,75kn
5370278	**TUCILLAL** ex Nordsee ex Ostermoor I **Panamerican Commodities S.A.** Callao Peru	**259** 128 —	Classed LR until 7/42	**1904** Government Yard—Dan *32,95* 8,06 8,01 B 2,2 1 dk, H10m R	**S Tanker**	C 2Cy. 260 & 502 × 435 Government Yard Dan Fuel (o.f.)
5370280 WAHM 248410 Esd Gc	**TUCSON VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 634** 5 191 10 891	AB	**1945** California S.B. Corp.—Los Angeles (V87) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7406007 LRUE Esd Gc Pfd Rdr RT	**TUCUMAN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB	**1978** Robb Caledon Shipbuilders Ltd.—Dundee (570) 140,98 20,48 8,860 134,50 20,43 11,74 F 11,6 2 dks rf nil	**M General Cargo** Ref 2 Ho DT 1 Ho ER 1 Ho 3 TwD ER 1 TwD G.17 940 B.16 648 In.1 256 L.1 233 C.Ho 92/20' C.Dk 46/20' 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) 14W Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 5 968kW (8 000bhp) Doxford Engines Ltd. Sunderland Gen 3 × 425kW 380V 50Hz a.c. Fuel 1 384,5t (hvf)-29,5pd 15kn

5370292 HQAB Df Esd Gc Rdr RTv	**TUCURINCA** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	T.Mk **5 157** 2 005 5 959 **6 573** 3 076 6 298	 AB	**1962** Bremer Vulkan—Vegesack (890) 137,57 18,14 7,684/7,944 126,50 18,09 10,98 B 32,0 F 11,3 3 dks RW rf 305	**S General Cargo** Ref. 5P 4 Ho 18,6 20,9 ER 25,5 20,3 B.7 702 In.7 702 4 Ha (stl) (6,0 10,1 × 4,8) ER (10,1 6,0 × 4,8) Der 12(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) AB De Lavals Angturbin Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 614,5t (o.f.)
7424231 EHKO 307 Df Esd Gc Rdr RT	**TUDELA** **Cia. Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**3 867** 2 468 6 454	**✠100A1** chemical tanker Type A 1—5 centre tanks. Type B 1,2,4&5 wing tanks (in association with an approved list of cargoes) SG 1.05 **✠LMC** **UMS** EL V $1\frac{7}{8}$"U2	**1977** Ast. del Cantabrico y de Riera Factoria Cantabrico—Gjn (126) 111,92 16,92 6,733 103,71 16,91 8,01 P 24,1 F 14,4 1 dk 9BH WB2252t incl. DTf256t and side tanks in no.3 hold 397t	**M Tanker** Oil Chemical 18 Ta ER HeCls. BC	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 3 171kW (4 250bhp) Ast. Espanoles S.A. Gen 3 × 232kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.)-12,0pd
5041530 SYBH 5814 Df Esd Gc Pfd Rdr RTv	**TUDIS** ex Benreoch-76 **Tudis Navigation Co. S.A.** A. and G. Eleftheriou & Co. Piraeus Greece	T.Mk **6 826** 3 693 — **9 656** 5 447 12 388	**✠100A1** SS 11/76 tunnel side tanks—vegetable oil Tanks in poop & fcle 'tween dks— latex **✠LMC** EL ft $2\frac{3}{8}$"SQ	**1952**-10 C. Connell & Co. Ltd.—Glasgow (472) 153,47 19,54 —/10,002 143,47 19,51 13,09 P 10,7 F 33,0 2 dks, 3rd dk in Nos. 2 & 3 holds Intermediate dk in No. 4 hold rf 102 7BH WB2624t incl. DTf862t Tunnel tanks 1140t	**S General Cargo** 6P 5 Ho 18,2 20,8 22,5 ER 23,1 20,1 G.19 647 B.18 493 6 Ha (8,7 9,9 9,9 × 6,2) ER (9,9 × 6,2) (9,8 × 6,4) (4,8 × 3,0) 20W Der 1(50) 1(20) 6(10) 12(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) D. Rowan & Co. Ltd. 2 WTB 3,38N/mm² (490lbf/in²) Spt 3,31N/mm² (480lbf/in²) hs1241,0 db 0,73N/mm² (105lbf/in²) sg 0,69N/mm² (100lbf/in²) Gen 1 × 250kW 3 × 125kW 220V d.c. Fuel 1 890,0t (o.f.)
6605498 SKTM 10679 Df Esd Pfd Rdr RT	**TUDOR** **Valter Larsson P/R** Bohus-Bjorko Sweden	**154** 55 —	 NV	**1966** A/B Marstrandsverken—Mtd (4) 31,42 6,76 3,506 28,10 6,71 3,59 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 16kW 1 × 6,5kW 110V d.c. Fuel (d.o.)
7396458 LASW	**TUFJORD** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**286** 107 51	 (NV)	**1975** Ejnar S. Nielsen M/V A/S—Harstad (24) 40,75 9,53 2,693 36,48 9,50 4,02 1 dk rf 953 BK 114	**M RoRo Cargo/Ferry** Vehicles 280dk P Ice strengthened Mchy.aft	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Mtrf. Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5370333 SFAG 5945	**TUG** ex Isbrytaren III-55 **Handelsbolaget Tankcleaning, Wallin & Co.** Goteborg Sweden	**159** — 55	 BV	**1917** Motala Verk. Nya—Motala (471) 29,16 6,56 6,51 3,81 R BK 152	**S Tug**	C 2Cy. 465 & 840 × 549 Motala Verks Nya A/B Fuel (o.f.)
6517029 Esd Gc RT	**TUG SISIMAN** **Government of the Republic of the Philippines (Bureau of Public Works)** Philippines	**133** 78 —		**1965** Marine Construction & Design Co. —Seattle (129) 23,86 7,32 2,845 22,86 7,01 3,28 1 dk BK 229	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Fuel 38,5t (d.o.)
6823595 ZSKS 351097 Df Esd Gc Rdr RTm	**TUGELA** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **1 995** 1 075 3 555 **3 101** 1 884 4 525	**✠100A1** SS 11/77 DTf — vegetable oil **✠LMC** EL R $1\frac{3}{4}$"U2	**1969**-2 Barens S.B. & Eng. Corp. Ltd.—Drb (34) 95,71 14,53 5,665/6,547 86,57 14,48 8,13 F 8,9 2 dks rf nil 4BH to U dk 1 to 2nd dk WB735t incl. DTf235t	**M General Cargo** 2 Ho 17,5 45,4 ER G.6 060 B.5 351 3 Ha (stl) (9,0 × 6,9) (14,9 17,5 × 6,7) ER Cr 1(25) 2(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Bros. Ltd. Gen 3 × 175kW 380V 50Hz a.c. Fuel (d.o.)
6418780 MHZT 305760 Rdr RTv	**TUGMAN** **North British Maritime Group Ltd.** Humber Tugs Ltd. Hull United Kingdom	**98** — —	**✠100A1** SS 9/76 tug **✠LMC** EL (a)	**1964**-10 Humber-St. Andrew's Eng. Co. Ltd.—Hull (5) 25,53 7,35 22,86 7,01 3,31 rf 559 BK 51 4BH WB22t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse gears Blackstone & Co. Ltd. Gen 2 × 20kW 220V d.c. Fuel 22,5t (d.o.)
5370369 PIBG 12449 Df Esd Rdr RT	**TUGRO** **J. Tuinstra** Delfzijl Netherlands	**400** 211 —	**✠100A1** SS 4/76 **✠LMC** EL g	**1962**-3 Grol's Scheepswerven—Zuidbroek (57) 50,70 8,11 2,985 46,11 8,01 3,26 RAD 8,6 RFD 8,3 1 dk RW rf 76 3BH WB173t incl. Dk a16t m8t	**M General Cargo** Mchy.aft G.793 B.767	Oil 4SA 6Cy. 270 × 360 222kW (298bhp) Klockner-Humboldt-Deutz
5255208 FIMH Rdr RT	**TUHAA PAE** ex Nordkil-70 ex Nordfjell-69 **Societe de Navigation des Australes** Papeete French Polynesia	**397** 168 488		**1954** P. Lindenau—Kiel (S.95) 50,50 8,82 3,271 45,60 8,77 3,36 1 dk & S dk RW rf 76	**M General Cargo** OSD Ref 2 Ho ER B.821 In.85 2 Ha (4,8 5,9 × 2,5) ER 2W Der 1(11,5) 2(3)	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 220V d.c. Fuel 28,5t (d.o.)
6417023 YTJT Df Esd Gc Rdr RT	**TUHOBIC** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 750** 3 533 7 636	**✠100A1** CS 3/75 DTm—vegetable oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ JR	**1965**-3 Brodogradiliste "III Maj"—Rka (476) 149,03 20,38 7,176 135,01 20,30 11,51 P 53,7 F 14,1 2 dks rf nil 4BH to U dk 5 to 2nd dk WB2923t incl. DTm538t	**M Passenger/General Cargo** Ref 50P 4 Ho ER 1 Ho G.14 307 B.13 023 In.1 066 5 Ha (stl) (8,9 × 6,0) (11,2 11,2 12,7 × 6,4) ER (11,2 × 6,4) 18W Der 1(25) 6(10) 8(5) 4(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Brodogradiliste "III Maj" 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 370kW 400V 50Hz a.c. Fuel 1 168,5t (d.o.)

370383 849 Tm	**TUI CAKAU** **J. K. Taplin & T. L. Fowler** Vila New Hebrides	**130** 60 203		**1934** Marlows Ltd.—Suva, British Fiji *25.91* 5,80 5,030 5,74 1 dk R	**M Ferry/General Cargo** 22dk P 1 Ho 18,9 ER 1 Ha (7,6 × 5,7) ER 1W Der 1(2)	Oil 4SA 8Cy. 140 × 178 149kW (200bhp) E made64 fitted70 Norris, Henty & Gardner Ltd. Mch Gen 1 × 5kW 110V d.c. 6,5kn
046396 Esd Rdr RTm	**TUI CAKAU II** ex Capitaine Scott-78 ex Blida-78 **Sofrana Fiji Express Line** SOFRANA Unilines Suva Fiji	**1 765** 802 2 446	BV	**1961** Forges & Ch. de La Mediterranee —Le Havre (370) 107,55(BB) 13,62 5,201 97,44 13,59 2 dks len 71 conv Wine General Cargo 71	**M RoRo Cargo** Vehicles 12P Bow door & side doors 2 Ho 38,6 18,5 B.5 658 1 Ha (stl) (11,0 × 5,4) Der 2(10)	Oil 2SA 6Cy. 600 × 1250 3 059kW (4 100bhp) Sulzer Soc. des For. de la Mediterranee Hav Gen 3 × 175kW 230V d.c. Fuel 268,0t (d.o.) 15,75kn
330272 Esd Rdr RT	**TUI NI WASA LIWA** **Government of Fiji (Ministry of Agriculture, Fisheries & Forests)** Suva Fiji	**180** — —		**1974** Fiji Government Shipyard—Suva (32) 24,85 6,91 22,86 6,71 2,54 1 dk	**M Research/Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 254kW (340bhp) General Motors Corp. Det
352575 ZMRG 180992 RTm/v	**TUI TUATE** ex Tui Tawate-74 ex Tapuhi-73 ex Empire Shirley-47 **Reece Discombe** Suva Fiji	**232** 0 —	✠Classed LR until 16/7/76	**1945**-9 A. Hall & Co. Ltd.—Aberdeen (706) 34,35 8,39 3,531 32,01 8,23 3,81 R rf 457 BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen Gen 1 × 10kW 110V d.c. Fuel (o.f.) 10kn
7224966 OIAJ 522 Df Esd Gc Pfd Rdr RT	**TUIRA** **Oulu O/Y** O/Y Finnlines Ltd. Oulu/Uleaborg Finland	T.Mk **3 096** 1 837 5 511 **5 689** 3 098 7 214	**✠100A1** SS 11/77 Ice Class 1 Ice Class 1A (cc) **✠LMC** **UMS** EL X 2"U2	**1972**-11 Oy Wartsila Ab—Turku/Abo (1200) 118,29 18,04 6,414/7,436 109,20 18,00 9,30 P 25,6 F 25,6 2 dks rf 102 NS 5BH WB2666T incl. STs in Nos. 2, 3 & 4 holds 1677T	**M General Cargo** Side doors 4 Ho ER G.10 581 B.9 714 4 Ha ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB (Comp) 0,54N/mm² (5,5kgf/cm²) Gen 3 × 360kW 44V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,75kn
370412 UOMS M-27494 Df Esd Gc Rdr RT	**TUKUMS** **U.S.S.R.** Riga U.S.S.R.	**2 887** 1 406 4 283	RS	**1962** A/B Gavle Varv—Gfl (110) 105,11 14,81 6,116 96,93 14,79 6,81 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.154 L.10 558 HeCls. BC 1 Ha (3,1 × 2,3) ER 4W Der 3(3) 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 271,5t (d.o.)-12,0pd 14kn
6603593 XCTU Df Esd Gc Pfd Rdr RTv	**TULA** ex Fortuna-78 **Naviera Tula S.A.** Naviera Tolteca S.A. Coatzacoalcos Mexico	**35 931** 21 193 54 558	AB (GL) ✠Classed LR until 1/71	**1966**-1 Howaldtswerke Ham. A.G.—Ham (971) 230,31(BB) 32,29 11,608 219,82 32,24 18,14 F 19,6 1 dk rf nil	**S Tanker** 5 Ta ER L.65 750 HeCls. BC 5 Ha ER Der 2(10) 4(1)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke Ham. A.G. Ham Gen 2 × 650kW 450V 60Hz a.c. Fuel 3 520,5t (o.f.)-87,5pd 16,75kn
6912956 UYDN M-30290 Df Esd Gc Pfd Rdr RT	**TULA** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 530	RS	**1969** VEB Warnowwerft—Warnemuende (305) 151,52 20,32 7,300/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 16,25kn
6863882 UPTD M-24151	**TULA** **U.S.S.R.** Kaliningrad U.S.S.R.	**334** 88 186		**1958** ............U.S.S.R. 43,62 7,62 3,141 39,32 3,97 1 dk	**M Fishing** Ref 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5370462 KTBL 247651 Df Esd Gc	**TULANE VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 640** 4 605 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond (593) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7731701 Df Esd Gc Rdr RT	**TULCEA** **NAVROM** Constantza Romania	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu Severin (31111) 88,65 5,301 80,27 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER G.3 257 3 Ha (stl) (7,7 × 8,7) (10,2 10,2 × 12,8) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 150kW 400V 50Hz a.c. Fuel 170,0t (d.o.) 12,75kn
6727064 UZHT M-29746 Df Esd Gc Pfd Rdr RT	**TULEN KABILOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (223) 82,17 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 × 2,4) (2,5 × 2,8) (1,6 × 2,1) (1,5 × 1,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

6827072 3FDE 3376-73 Df Esd Gc Pfd Rdr	**TULIP** ex Juniper-74 ex Japan Juniper-73 **Regent Tulip Shipping Co. S.A.** Panama Panama	**10 271** 6 547 16 645	NK	**1968** Nipponkai Jukogyo—Toyama (138) 149,66 22,64 9,068 141,26 22,61 11,99 P 26,6 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.21 112 B.20 542 7 Ha (stl) (15,7 × 10,5) (19,5p&s 19,5p&s 18,7p&s × 8,3) ER Cr 1(15) Der 3(15)	Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 220kW 445V a.c. 14,5kn
7423328	**TULIP** **Bahrain Fishing Co.** Bahrain	**105** — —		**1975** Ast. IMESA—Salina Cruz (124) 21,01 5,64 2,72 1 dk	**M Fishing** Side-Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. 9,5kn
5267574 SZNH 5945 Df Esd Gc Rdr RTv	**TULIP B.** ex Overseas Ambassador-76 **Irina Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**22 272** 13 204 37 516	GL ✠Classed LR until 14/1/77	**1962**-6 Uddevallavarvet A/B—Udv (185) 212,86 26,90 11,240 198,13 26,83 14,33 P 38,8 B 10,7 F 26,9 1 dk rf 51	**TM Tanker** 1 Ho 30 Ta ER L.45 873 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER Der 2(7,5) 4(5)	2 Oil 2SA each 8Cy. 760 × 1500 11 190kW (15 000bhp) Gotaverken Uddevallavarvet A/B Udv Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 217,0t (hvf)-51,0pd 16,25kn
5370503 185455 RTm	**TULIPBANK** **Kelvin Beacon Ltd.** Liverpool United Kingdom	**478** 170 —	✠**100A1** SS 9/74 oil sludge carrier ✠**LMC** EL (h)	**1942**-12 Cook, Welton & Gemmell Ltd. —Beverley 50,14 8,41 4,090 46,18 8,39 4,58 F 8,3 1 dk R conv Side-Trawler Fishing 52 10BH WB27t	**S Oil-sludge Vessel** 1 Ha (0,9 × 0,9)	T 3Cy. 343 584 & 965 × 686 541kW (725ihp) C. D. Holmes & Co. Ltd. Hul SB 1,38N/mm^2 (200lbf/in^2) (hs246,2) 3cf Gen 1 × 15kW 1 × 7,5kW 110V d.c. Fuel (o.f.)
6406751 RTh	**TULJAN** **Poduzece za Ulov i Promet Ribom 'Jadran'** Split Yugoslavia	**123** 57 122		**1949** Brodogradiliste Zurkovo—Zurkovo 23,60 6,30 3,499 6,25 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,9 × 1,9) 1W Der 1(1,5)	Oil 4SA 6Cy. 179kW (240bhp) Masch. Kiel G.m.b.H. Kiel Fuel (d.o.) 7,5kn
5370553 OYHJ Df RTm	**TULLAN** ex Orion-47 **Steen M. Krogh** Thisted Denmark	**174** 100 229	BV	**1945** Pukaviks Gamla Skepp.—Pukavik 32,62 7,22 7,17 3,31 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho 16,0 ER G.340 2 Ha (each 6,4 × 3,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 128 × 157 136kW (182bhp) NE 61 Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
6700080 UVMI M-27917 Df Esd Gc Rdr RT	**TULOMA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 383 6 469	RS	**1966** Stocznia Gdanska—Gdk (B45/49) 123,88 16,74 7,200 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5370565 UNJD M-24036 Df Esd Gc Rdr	**TULOMA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 783** 1 803 3 610	RS	**1956** Orenstein Koppel & Luebecker —Luebeck (513) 111,36 14,56 6,252 103,03 14,51 7,50 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER 2 Ho In.4 488 5 Ha (4,1 4,1 4,1 × 2,9) ER (4,1 4,1 × 2,9) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg Aug 15kn
7048049 WYZ6 029 518373	**TULSA CHIEF** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**129** 88 —		**1969** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7102651 6ZDR 6087 Df Esd Gc Pfd Rdr RT	**TULSA GETTY** ex Markland-77 **Hemisphere Transportation Corp.** Monrovia Liberia	**64 961** 50 506 133 457	NV	**1971** Eriksbergs M/V A/B—Got (640) 280,07(BB) 41,20 16,714 268,00 41,15 21,95 F 25,6 1 dk rf 102	**M Tanker** 14 Ta ER L.167 905 HeCls. BC Cr 1(5) 2(2) Der 2(10)	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 1000kW 3 × 495kW 440V 60Hz a.c. Fuel 5 735,5t (d.o & hvf)-91,0pd 15,5kn
6617049 XCNT Df Esd Gc Pfd Rdr RTv	**TULUM** ex Union-78 **Naviera Tulum S.A.** Naviera Tolteca S.A. Coatzacoalcos Mexico	**35 931** 21 200 54 419	GL ✠Classed LR until 2/71	**1966**-8 Howaldtswerke Ham. A.G.—Ham (972) 230,31(BB) 32,29 11,608 219,82 32,24 18,17 P 48,5 F 19,6 1 dk rf nil	**S Tanker** 5 Ta ER L.65 750 HeCls. BC Der 2(10) 4(1)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke Ham. A.G. Ham Gen 2 × 680kW 1 × 240kW 450V 60Hz a.c. Fuel 3 520,5t (o.f.)-87,5pd 16,75kn
5132676 ZGBJ 373691 Df Esd Gc Rdr RTm/h	**TULUM** ex Gniezo-78 **Tampa Steamship Lines Ltd.** Georgetown Cayman Islands (British)	**2 556** 1 408 3 200	PR	**1957** Stocznia Szczecinska—Szn (B32/31) 94,67 13,54 5,500 89,54 13,50 6,25 1 dk RW rf 991	**S General Cargo** 2P Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 377 B.4 199 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 1 492kW (2 000ihp) Z.U.T. "Zgoda" Sw Gen 2 × 28kW 230V d.c. Fuel 641,0t (o.f.) 12kn
5069051 Esd RTm	**TULUM** ex Charta-68 ex Egbertha-57 ex Medea-56 **Navieros del Golfo S.A.** Progreso, Yucatan Mexico	**499** 349 955	✠Classed LR until 2/68	**1954**-1 Zaanlandsche Schps. Maats. —Zaandam (460) 58,88 8,97 3,601 53,90 8,95 3,97 P 11,3 F 11,9 1 dk	**M General Cargo** 1 Ho 34,7 ER G.1 102 B.1 042 2 Ha (11,2 10,9 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kl Gen 3 × 5kW 115V d.c. Fuel 55,0t (d.o.) 10,5kn
5370589 SPLM Df Esd RTm/h/v	**TUMAK** **Polish Ship Salvage Co.** Gdynia Poland	**137** 5 —	PR	**1957** VEB Schiffswerft "Edgar Andre"- —Magdeburg (6042) 29,04 6,63 2,401 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu Gen 2 × 27kW 1 × 7kW 230V d.c. Fuel (d.o.) 10kn

305057 OMC 29603 Esd Rdr RT	**TUMAN-2** **U.S.S.R.** Murmansk U.S.S.R.	**2 833** 1 059 1 150	RS	**1972** U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
014907	**TUMBES 1** ex Virgen De Begona 2-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**258** 132 146	BV	**1970** CONASA—Clo 31,70 7,65 7,62 3,92 1 dk	**M Fishing** 2 Ho 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
7008257 CE8904 Esd Rdr RT	**TUMBES 2** ex PA 20-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008269 CE8905 Esd Rdr RT	**TUMBES 3** ex PA 21-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008271 Esd Rdr RT	**TUMBES 4** ex PA 22-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008283 CE8935 Esd Rdr RT	**TUMBES 5** ex PA 23-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008295 CE8936 Esd Rdr RT	**TUMBES 6** ex PA 24-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7015066 CE8937 Esd Rdr RT	**TUMBES 7** ex PA 25-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7015078 CE8938 Esd Rdr RT	**TUMBES 8** ex PA 26-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7015080 CE8939 Esd Rdr RT	**TUMBES 9** ex PA 27-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7015561 CE8940 Esd Rdr RT	**TUMBES 10** ex PA 28-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
5115305 OAPL Df Esd Gc Rdr RT	**TUMI** ex Gracia-72 ex Finnsailor-68 **Naviera 'Neptuno' S.A.** Callao Peru	**4 048** 2 066 6 710	BV	**1952** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (526) 126,02 16,62 7,113 16,57 10,19 P 8,0 B 97,3 F 8,3 1 dk & S dk	**M General Cargo** OSD Ref G.10 624 B.9 974 In.191 5 Ha (9,1 9,6 9,6 9,6 9,6 × 6,5) 10W Der 1(25) 1(15) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win Fuel 1 117,5t 15kn
5370618 LARW C17637 Esd RT	**TUMLAREN** **Vilhelm Mannes P/R** Kopervik Norway	**166** 78 —	NV	**1961** A/S Ankerlokken Verft—Floro (30) 33,66 6,84 3,550 29,80 6,81 3,69 1 dk BK 127 len 72	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (1,1 × 0,9) (2,6 × 1,9) (2,2 × 2,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 225 × 300 865kW (1 160bhp) NE 75 Alpha-Diesel A/S Frederikshavn Fuel 38,5t (d.o.)-3,0pd 11kn
5417210 XPPI D998 Df Esd Pfd Rdr RT	**TUMMAS T.** ex Porkerisnes-70 **Jacob Joensen** Sumba Faroe Islands	**261** 109 —	NV	**1963** P/f Torshavnar Skipasmidja & M/V —Torshavn (9) 39,76 7,04 36,83 7,03 5,92 1 dk BK 152 len 68	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,0) (1,6 1,6 × 0,9) ER 1W Der 1(2)	Oil 4SA 5Cy. 300 × 410 280kW (375bhp) A/S Volund Kobenhavn Gen 1 × 25kW 220V 50Hz a.c. Fuel (d.o.)
5370632 DH2309 Df Esd Rdr RT	**TUMMLER** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn

5370644 SGZM 7098 Df RTm	**TUNA** ex Lillefjord ex Idefjord ex Union V ex Erik Ask **Ralf I. A. Johansson** Goteborg Sweden	**163** 79 198		**1914** Kaldnes Patentslip & M/V—Tbg (29) 30,54 6,38 6,33 2,60 1 dk R	**M General Cargo** 1 Ho 16,9 ER G.255 B.227 1 Ha (11,9 × 4,1) ER Cr 1(1)	Oil 2SA 2Cy. 380 × 400 157kW (210bhp) NE 47 Skandiaverken A/B Lysek Gen 2 × 24kW d.c. Fuel 7,0t (d.o.)-1,0pd 7.5k
7623576	**TUNA II** **Government of Indonesia** Direktorat Jenderal Perikanan Dep. Pertanian Tegal Indonesia	**107** 31 —		**1972** P.N. IPPA Gaya Baru—Semarang ... ... 22,51 5,50 2,52 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Gen 1 × 90kW 220/380V a.c.
6707935 SMRN 10837 Df Esd Gc Pfd Rdr RT	**TUNADAL** **SCA Transport A/B** Sundsvall Sweden	**9 354** 5 375 12 497	**✠100A1** SS 9/75 Ice Class 1 **✠LMC** EL A† 2$\frac{3}{16}$"U2	**1967**-6 Lindholmens Varv. A/B—Got (1100) 153,40 20,30 8,414 142,17 20,20 11,21 P 23,8 F 18,3 1 dk rf 279 9BH WB4119t incl. DTsf445t	**M Newsprint Carrier** 6P 5 Ho 4,8DT 5,4DT 18,2 18,2 18,2 18,2 18,2 ER G.13 352 5 Ha (stl) (17,3T × 11,7) (17,3 17,3 17,3 17,3 × 15,1) ER Cr 2(20)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Pielstic A/B Lindholmens Varv. Go 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 063,0t (hvf)-25,5pd 16.5k
5370670 TCAK 446	**TUNCAY DENIZ** ex Hatay-58 ex Abulislah-37 ex Ab-Isslah ex Cap Negre ex Iro Maru **Suleyman Kalkavan ve Muazzez Deniz** Istanbul Turkey	**667** 378 755		**1913** Bingo Senkyo—Mitsumosho *53,41* 8,26 4,153 ... ... 1 dk R	**S General Cargo**	T 3Cy. 331 510 & 814 × 584 E made05 fitted14 MacColl & Pollock St
7625639 Esd Rdr RT	**TUNDA SATU** **Malaysian Government Navy Department** Malaysia	**150** — —		**1978** Ironwood ......—Kuching (023) 26,01 8,06 24,39 7,62 3,84 1 dk	**TM Tug** Fire-fighting	2 Oil each Cummins Engine Co.
5370694 GUDN 346823 Df Esd Gc Pfd Rdr RTm/h/v	**TUNDRALAND** **Federal Commerce & Navigation (1974) Ltd.** Federal Offshore Services Ltd. Canada	**3 349** 1 639 4 572	**✠100A1** SS 11/74 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL x 2$\frac{1}{4}$"	**1958**-3 A.G. "Weser"—Bmn (1323) 119,79 16,46 6,497 109,73 16,41 9,89 P & B 41,2 F 11,6 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB1369t incl. Tunnel tanks 113t	**M General Cargo** Ref 8P 4 Ho 14,4 16,6 15,2 14,4 ER G.7 836 B.7 361 In.991 1 Ha (stl) (8,9 × 5,4) 4 Ha (w) (10,2 8,6 8,6 8,6 × 5,4) 1 Ha (stl) (3,0 × 3,0) ER 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 947kW (3 950bhp) Masch. Augsburg-Nurnberg Au AuxB 0,79N/mm² (114lbf/in²) (e(ex.g) 0,79N/mm² (114lbf/in²)) Gen 3 × 200kW 220V d.c. Fuel 971,5t (hvf) 15k
7511656 SQGS Df Esd Gc Rdr RT	**TUNEK** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1976** Stocznia im. Komuny Paryskiej—Gdy (B417/03) 89,90 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 reduction geared 448kW (600bhp) Sulze Z.U.T. "Zgoda" Sw Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. 2 × 350kW 320V d.c. Controllable pitch propeller 16k
7626164 OXVN A355 Gc Rdr RT	**TUNEN** **A/S D/S Oresund** Kobenhavn Denmark	**250** 109 40	NV	**1977** Westermoen Hydrofoil A/S—Mandal (52) 29,11 9,07 28,71 9,01 2,75 1 dk	**Aluminium Alloy TM Twin Hull Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180/19 1 343kW (1 800bhp) Soc. Alsacienne de Cons. Mec. Mulhouse 32k
7526106	**TUNES** **Companhia dos Caminhos de Ferro Portugueses** Lisboa Portugal	**700** — 192	**100A1** Class Contemplated	**1978** Est. Sao Jacinto—Aveiro (115) 52,81 2,412 46,92 9,91 3,26	**TM Ferry**	2 Oil each 1 910kW (2 560bhp) Masch. Augsburg-Nurnberg Au 14k
6726890 UEYZ M-3160 Df Esd Rdr RT	**TUNETS** **U.S.S.R.** Nevelsk U.S.S.R.	**699** 265 341	RS	**1964** .............U.S.S.R. 54,21 9,48 3,696 49,99 9,40 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12k
5370709 UICN M-10097 Df Esd Rdr	**TUNETS** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 371	(RS)	**1957**-7 Brooke Marine Ltd.—Lowestoft (252) 57,76 9,76 4,522 52,51 9,66 5,03 F 12,5 RW rf 838 BK 127 conv Side-Trawler Fishing —	**M Research** Ref 1 Ho In.200 1 Ha (1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stock 12,75k
5152872 H3XX 7124-76 Rdr RTm/h	**TUNG AN** ex Beheng-78 ex Tyloong-77 ex Dong Nai-75 ex Hokko Maru No. 13-69 **Winner Shipping & Trading Co. Ltd.** Panama Panama	**1 235** 696 1 633	BV	**1960** Tohoku Dockyard Co. Ltd. —Shiogama (13) 69,80 10,85 4,547 65,03 10,80 6,13 2 dks RW	**M General Cargo** 2 Ho each 20,9 ER G.1 426 B.1 331 2 Ha (12,2 12,4 × 6,7) ER 8W Der 2(4) 4(3) 2(2,5)	Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) Ito Tekkosho Shima Gen 2 × 25kW 220V d.c. Fuel 110,5t (d.o.) 12,25k
6929478 BVVK Df Esd Rdr	**TUNG ANN No. 51** **Tung Ann Fishery Co. Ltd.** Kaohsiung China*	**253** 161 124		**1969** Shin Kao S.B. Co. Ltd.—Kaohsiung 36,81 6,63 2,642 31,98 6,61 3,05 P 12,8 F 4,9 1 dk rf 157	**M Fishing** Side-fishing Ref Mchy.aft 3 Ho 6,4 5,2 7,9 In.210 4 Ha (each 0,9 × 1,0)	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kob 10,5k

53230 GF r RT	**TUNG CHIN** ex Hokushin Maru No. 3-70 **Tung Long Transportation Co. Ltd.** Keelung China*	**490** 271 702		**1961** Takehara Zosen—Takehara, Hiroshima Pref. (162) 52,51 7,83 3,506 47,02 7,78 4,02 1 dk	**M General Cargo** 1 Ho 35,9 ER 1 Ha (21,7 × 4,8) ER	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Akashi Gen 1 × 5kW 115V d.c. 9kn
16386 BG 28 Esd Rdr	**TUNG CHING** **Yung Ta Navigation Co. Ltd.** Keelung China*	**4 610** 2 503 5 632		**1965** Kurushima Dock Co. Ltd.—Imabari (513) 113,52 16,54 7,100 103,49 16,50 8,59 P 52,5 F 12,2 2 dks RW	**M General Cargo** Ref 3 Ho 25,0 24,4 24,6 In.6 933 3 Ha (15,8 14,7 15,3 × 6,0) 12W Der 1(20) 8(10) 4(5)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 240kW 445V 60Hz a.c. Fuel 526,0t (hvf) 15kn
41766 Esd Rdr T	**TUNG CHOU No. 7** **Tung Chou Fishing Co. Ltd.** Kaohsiung China*	**151** 94 —		**1970** Shin Kao S.B. Co. Ltd.—Kaohsiung 30,10 26,01 6,00 2,60 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 400 261kW (350bhp) Sumiyoshi Tekkosho Yoshida
39232 CT Esd Pfd r RT	**TUNG FAU** **Tung Fau Navigation Co. Ltd.** Kaohsiung China*	**1 963** 1 134 3 002		**1970** Ujina Zosensho—Hma (508) 89,01 12,65 5,817 82,20 12,60 6,76 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.3 921 B.3 649 2 Ha (stl) (19,9 21,4 × 6,3) ER 12W Der 2(10) 2(5)	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 140kW 445V 60Hz a.c. Fuel 236,0t (hvf) 13,5kn
12279 92 Esd	**TUNG HAI** **Keelung Harbour Bureau** Keelung China*	**1 768** 637 —	✠Classed LR until 10/66	**1964**-8 Verschure & Co.'s Schps.—Ams (Co488) 73,00 12,65 4,465 69,42 12,50 6,10 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 1 000	2 Oil 2SA each 7Cy. 300 × 550 1 306kW (1 750bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 160kW 440V 60Hz a.c. 9,5kn
70723 MBW 787 Rdr T	**TUNG HAI** **Tung Hai Navigation Co. Ltd.** Kaohsiung China*	**685** 359 1 052		**1962** Kurushima Dock Co. Ltd.—Imabari (125) 63,58 9,66 3,995 57,97 9,61 4,50 P 15,6 F 8,0 1 dk RW rf 102	**M General Cargo** 2 Ho 20,2 18,7 ER G.1 382 B.1 285 2 Ha (14,4 11,3 × 4,4) ER 4W Der 1(5) 3(3)	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Kob Gen 2 × 30kW 230V d.c. Fuel 56,0t 11kn
204306 MBX 61334 Esd r RT	**TUNG HAI No. 6** ex Ta Lai No. 6-76 Launched as Taral **Tung Hai Navigation Co. Ltd.** Kaohsiung China*	**1 999** 1 291 3 322		**1971** Shinhama Dkyd Co. Ltd.—Anan (660) 92,39 13,06 5,601 84,31 13,01 6,61 P 20,8 F 9,8 1 dk RW	**M General Cargo** 2 Ho 29,1 29,4 ER G.4 262 B.4 060 2 Ha (stl) (21,4 22,1 × 7,0) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 470 × 680 2 089kW (2 800bhp) Makita Tekkosho Takamatsu Gen 3 × 120kW 445V a.c. 12,5kn
604872	**TUNG HANG HUNG** **The People's Republic of China** China	**2 500** — —		**1966** Hu Tung Shipyard—Shanghai	**M Research**	Oil ....
084130 ODA 81-PEXT dr	**TUNG HER** ex Palos-74 ex Daiichi Mutsu Maru-67 ex Hisatsu Maru-57 **Poriental Navigation Co. S.A.** Panama Panama	**808** 453 1 305		**1944** Nippon Diesel Zosensho—Osa 63,02 9,53 4,515 9,48 5,01 1 dk	**M General Cargo** G.1 620 B.1 528 2 Ha (6,5 13,1 × 4,3) ER	Oil 4SA 8Cy. 370 × 500 485kW (650bhp) Hanshin Nainenki Kogyo Kob 10kn
354016 V2312 15008 Esd Th	**TUNG HO I** ex Tawanui-73 **Kowa Shipping (Pte.) Ltd.** Singapore Singapore	**891** 395 1 138	**✠100A1** CS 5/78 **✠LMC** EL I $1\frac{3}{16}$"SQ	**1959**-5 Schps. "Hoogezand" J. Bodewes —Hgz (89) 63,86 10,11 4,128 57,00 9,76 4,73 P 18,0 F 9,5 1 dk RW rf 51 3BH WB287t	**M General Cargo** 1 Ho 34,8 ER Der 2(5) 4(2)	Oil 4SA 8Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alp Gen 3 × 40kW 220V d.c. Fuel (d.o.)
612843 DAQ 572- PEXT Esd c Rdr T	**TUNG HSIUNG** ex Pine Bay-78 ex Shioya Maru-78 **Orient Dolphin Corp.** Tung Kuan Shipping Co. Ltd. Panama Panama	**2 705** 1 706 4 412	NK	**1966** Hayashikane Zosen—Smk (1065) 91,22 14,64 6,198 84,03 14,61 7,37 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 880 B.5 408 2 Ha (21,5 24,6 × 8,2) ER 12W Der 12(5)	Oil 4SA 6Cy. 480 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 152,5t-7,0pd 11,5kn
370761 SAO 313	**TUNG ON** ex Thon Thale ex Menam **Rua Lumliang Co. Ltd.** Bangkok Thailand	**463** 271 —		**1906** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon *45,73* 8,84 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 216 (2) 343 & (2) 597 × 381 H.Kg & Whampoa Dk Co. Ltd. H.Kg
612788 NDH Esd dr RT	**TUNG PING No. 2** ex Seiwa Maru-71 **Kwang Ping S.S. Co. Ltd.** Kaohsiung China*	**1 951** 1 359 3 300		**1966** Shin Yamamoto Zosen—Kochi (68) 89,11 13,03 5,589 82,00 13,01 6,61 P 18,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho 22,4 34,2 ER G.4 332 B.4 081 2 Ha (17,1 28,0 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Gen 3 × 64kW 440V a.c. Fuel 354,0t 12kn
191244 61-PEXT dr RT	**TUNG YANG** ex Kwang Pao-70 ex Koho Maru-66 **Tung Yang S.S. Co. Ltd.** Panama Panama	**752** 377 919		**1949** Kawaminami Kogyo—Koyagishima 60,79 9,35 57,00 9,30 4,58 RQD 22,9 F 5,2 1 dk RW	**M General Cargo** Ref 2 Ho ER In.843 2 Ha ER 4W Der 4(3)	Oil 2SA 4Cy. 350 × 620 597kW (800bhp) NE 54 Mitsui Zosen Tmn Gen 1 × 25kW 1 × 20kW 110V d.c. Fuel 118,0t 9kn

6513499 3EZJ Rdr RT	**TUNG YIU** ex Tomoe III-78 ex Shutoku Maru-71 ex Toshitoku Maru No. 7 **Tun Fei Shipping Co.** Panama Panama	**946** 549 1 626	BV	**1965** Kurushima Dock Co. Ltd.—Imabari (282) 60,71 10,06 4,700 56,49 10,01 5,01 1 dk RW	**M Tanker** 3 Ta ER L.1 883	Oil -SA 8Cy. 260 × 320 634kW (850bhp) E made56 fitted65 Daihatsu Kogyo Gen 2 × 20kW 220V a.c.
7407714 JXVI 18524 Df Esd Rdr RT	**TUNGENES** **Det Stavangerske D/S** Stavanger Norway	**927** 379 467	NV	**1975** A/S Trondhjems M/V—Trondheim (721) 68,00 11,82 3,112 60,00 11,51 4,53 1 dk rf 500	**TM RoRo Cargo/Ferry** Vehicles 399dk P Bow door Stern door & ramp	2 Oil 4SA each 8Cy. 250 × 300 geared sc. shafts 1 902kW (2 550bhp) Normo Gruppen A/S Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 31,5t (d.o.)-7,0pd
5187322 HOEA 4766-HK Df Esd Rdr	**TUNGFONG** ex Kinabalu-70 ex El Kerym-57 **Tung Fong Navigation Co. S.A.** Panama Panama	*2 067* *1 104* 2 838	✠**100A1** SS 6/77 with freeboard ✠**LMC** EL u 1$\frac{11}{16}$"SQ	**1950**-8 Ardrossan Dockyard Ltd. —Ardrossan (412) 88,32 12,86 5,747 82,43 12,81 8,23 F 8,6 1 dk & S dk R rf 76 Coll BH to S dk 5 to 2nd dk WB699t incl. DTa108t	**M General Cargo** OSD 4 Ho 14,4 14,6 11,9 14,6 G.3 983 B.3 542 4 Ha (6,3 6,5 5,9 × 4,8) (6,6 × 3,6) 3W Cr 6(2) Der 1(10) 2(3)	Oil 2SA 6Cy. 500 × 700 1 373kW (1 840bhp) J. G. Kincaid & Co. Ltd. Greeno Gen 3 × 90kW 220V d.c. Fuel 147,5t (d.o.)
7522540 HOUD 7053-PEXT Df Esd Gc Pfd Rdr RT	**TUNGHO No. 1** **Orient Peace Corp.** Panama Panama	**1 948** 1 370 3 908	NK	**1976** Imai Seisakusho—Iwagi (152) 76,76 15,35 5,182 72,01 15,30 6,61 F 5,8 1 dk	**TM General Cargo** G.4 709 B.4 302 2 Ha (each 24,6 × 5,1) ER	2 Oil 4SA each -Cy. 2 014kW (2 700bhp) Akasaka Tekkosho
7522538 7LVL 118973 Gc Pfd Rdr	**TUNGHO No. 2** **Jinyu Kaiun K.K.** Hakata, Japan Ehime Pref.	**1 962** 1 348 3 738	NK	**1975** Imai Seisakusho—Iwagi (151) 76,76 15,32 5,182 71,99 15,30 6,58 F 6,1 1 dk RW	**TM General Cargo** G.4 709 B.4 302 2 Ha (stl) (each 24,6 × 5,1) ER Der 2(16)	2 Oil 4SA each 6Cy. 280 × 440 2 014kW (2 700bhp) Akasaka Tekkosho
7518343 7LTO 118967 Df Esd Gc Pfd Rdr RT	**TUNGHO No. 3** **Jinyu Kaiun K.K.** Hakata, Japan Ehime Pref.	**1 965** 1 345 3 738	NK	**1975** Imai Seisakusho—Iwagi (150) 76,76 15,32 5,182 71,99 15,30 6,61 F 6,8	**TM General Cargo** G.4 709 B.4 302 2 Ha (24,6 24,6 × 5,1) ER Der 2(16)	2 Oil each 2 014kW (2 700bhp) Akasaka Tekkosho
5271082 HPKA 8049-HK Df Esd Gc Rdr	**TUNGKU CHAU** ex Pasadena-72 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	T.Mk **6 373** 3 693 9 673 **8 503** 5 058 —	✠**100A1** SS 4/77 DTsm veg. oil or latex ✠**LMC** EL c† DELETE CLASS	**1953**-3 Deutsche Werft A.G.—Ham (648) 146,31 18,65 8,002/— 135,87 18,60 11,66 P 10,4 F 15,3 2 dks, 3rd dk fwd of mchy. space RW DK fwd SBH to U dk 1 to 3rd dk WB1534t	**M General Cargo** Ref 3 Ho ER 2 Ho G.17 052 B.15 535 In.231 5 Ha (8,5 × 5,4) (12,1 12,1 × 6,7) ER (12,1 × 6,7) (9,8 × 5,4) 14W Der 1(60) 1(20)	Oil 2SA 7Cy. 780 × 1400 4 812kW (6 450bhp) Masch. Augsburg-Nurnberg AuxB (o.f.) 0,69N/mm² (100lbf/in²) WTAuxB (ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 569,0t
5367207 9V2233 199548 RTh	**TUNGNI** ex Trang-71 **Hiap Seng Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore ✠ LR class withdrawn	**836** 463 —	✠**100A1** SS 1/76 Indonesian Archipelago service DT, FPT & APT—oil FP above 65,5°C. ✠**LMC** EL j 1¼"SQ pt	**1954**-6 Straits S.S. Co. Ltd.—Penang 51,57 10,11 48,24 10,06 5,80 2 dks RW Coll BH to U dk 4 to 2nd dk WB458t incl. DTsm175t DTf55t	**M General Cargo** CSD 2 Ha (7,9 9,7 × 6,7) ER Der 2(5) 2(2)	Oil 4SA 6Cy. 260 × 370 sr geared 403kW (540bhp) Ruston & Hornsby Gen 2 × 70kW 220V d.c. Fuel (d.o.)
6813007 TFYJ 1067 Df Esd Pfd Rdr RT	**TUNGUFELL** **Hradfrystihus Talknafjardar H/f** Talnafjordur Iceland	**294** 126 —	NV	**1968** Kaarbos M/V A/S—Harstad (59) 36,43 7,35 3,849 32,29 7,32 3,94 1 dk BK 127	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,4) ER Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7324584 TFHA Df Esd Gc Rdr RT	**TUNGUFOSS** ex Merc Asia-74 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **499** 326. 1 327	BV	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (328) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 256 B.2 990 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
7045047 ESOU M-12324 Df Esd Rdr RT	**TUNGUS** **U.S.S.R.** Vladivostok U.S.S.R.	**631** 223 323	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller
6612049 UGRH M-27654 Df Esd Gc Rdr RT	**TUNGUSKA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 224** 1 560 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock 105,87 14,64 6,554 95,71 14,56 8,06 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)

4659 NM 8166	**TUNGUSKA** **U.S.S.R.** Okhotsk U.S.S.R.	**158** 40 50	RS	**1966** U.S.S.R. 33,38 6,68 1,442 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,5) 3W Der 2(1,5) 1(0,75)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7162 X3 974 8746 RT	**TUNICA** **Tidewater Enterprise Inc.** Tidewater Inc. Morgan City, La United States of America	**147** 100 —		**1969** Breaux's Bay Craft Inc.—Loreauville 7,40 33,53 3,15 1 dk	**Aluminium Alloy TM Crewboat** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 902kW (2 550bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
6855 KV Esd Pfd RT	**TUNISIAN REEFER** **Rederiet J. Lauritzen** Esbjerg Denmark	T.Mk **5 915** 3 125 8 941	**✠100A1** SS 9/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2"U3	**1974**-8 Aalborg Vaerft A/S—Aalborg (202) 144,15(BB) 21,06 8,802 133,10 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy space rf 152 6BH WB235T	**M General Cargo** Ref Side doors 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 693 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 629kW 450V 60Hz a.c. Fuel (hvf) 22,5kn
816305	**TUNNY** ex L. G. E. 2 **Hollandsche Beton Maatschappij** Amsterdam Netherlands	**526** 526 1 200	**✠100AN** pontoon	**1978**-10 Scheepswerf Ravenstein—Deest (7129) 32,03 15,35 2,572 31,07 15,31 3,51 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	
517143 Rdr	**TUO LUN No. 1** **The People's Republic of China** Tientsin China	**141** — —	BV	**1975** Malta Drydocks Corp.—Malta (100) 29,42 7,88 3,556 26,22 7,47 3,66 1 dk	**M Tug**	Oil 4SA 6Cy. 203 × 273 reverse reduction geared Ruston Diesels Ltd. Newton-le-Willows Fuel 23,5t (d.o.) 10kn
522215 Rdr	**TUO LUN No. 2** **The People's Republic of China** China	**141** — —	BV	**1975** Malta Drydocks Corp.—Malta (101) 29,44 7,88 3,556 26,22 7,47 3,66 1 dk	**M Tug**	Oil 4SA 6Cy. 203 × 273 reverse reduction geared Ruston Diesels Ltd. Newton-le-Willows
727076 Esd Rdr	**TUPA** **Companhia de Navegacao da Amazonia** Rio de Janeiro Brazil	**390** 236 —	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (21) 37,01 9,45 4,407 34,80 9,35 5,01 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 60kW —
6370890 UID	**TUPI** **Servicos do Navegacao da Bacia do Prata** Corumba Brazil	**545** 149 —	✠	Lch.**1950** Cmd.**1953**-4 J. Morris & Co. (Gosport) Ltd.—Fareham (627) 44,96 12,25 2,147 39,71 12,22 3,13 F 11,3 RW	**TM Tug**	2 Oil 4SA each 7Cy. 350 × 535 Mirrlees, Bickerton & Day Stckpt
6370905 CGCV 313104 Esd Pfd Rdr RTm/h/v	**TUPPER** **Government of Canada (Minister of Transport)** Ottawa Canada	**1 358** 419 437	✠LR class withdrawn-Owners' request 23/6/78	**1959**-12 Marine Industries Ltd.—Sorel, P.Q. (257) 62,36 12,86 4,293 56,16 12,81 5,57 P & B 33,3 F 8,0 1 dk rf 305	**TD-E Icebreaker/Buoy & Supply Ship** 11P 1 Ho 10,9 1 Ha (5,2 × 4,2)	2 Oil 2SA each 8Cy. 206 × 508 total 2 447kW (3 280bhp) driving 2 gen. each 1 150kW 800V d.c. connected to 2 elec. motors each of 1 082kW (1 450shp) (CC) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 240kW 230V d.c. Fuel (hvf)
6370931 UWOC M-19465 Esd Rdr RT	**TURA** **U.S.S.R.** Vladivostok U.S.S.R.	**1 194** 446 1 067	(RS)	**1951** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 697 B.1 533 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 8Cy. 218 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn
6370967 3288 Rdr	**TURAN EMEKSIZ** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	**✠100A1** SS 6/74 Bosphorus & Sea of Marmara service **✠LMC** EL (n) 1$\frac{5}{16}$"SQ	**1961**-11 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (810) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C 8Cy. (4) 280 & (4) 600 × 600 1 194kW (1 600ihp) Christiansen & Meyer Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 SB 1,56N/mm^2 (225lbf/in^2) hs457,7 6cf Fuel (o.f.)
7046390 ONTU K148 Esd Pfd Rdr RTm/h/v	**TURANDOT** **N.V. Carbulk S.A. & N.V. Cobelfret S.A.** UBEM S.A. Antwerpen Belgium	**22 721** 14 885 31 841	**✠100A1** CS 9/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL lt 2$\frac{1}{2}$"U3	**1971**-9 Cockerill Yards Hoboken—Hoboken (849) 185,86 28,05 11,304 180,02 28,01 17,02 2 dks rf nil DK fwd NS 5BH to U dk 4 to 2nd dk WB12316t	**M General Cargo** Vehicles 12P 7 Ho 15,5 27,6 16,3 27,6 16,3 27,6 14,7 ER G.42 394 7 Ha (stl) (8,3 × 8,7) (15,6 10,6 15,6 10,6 15,6 10,6 × 9,9) ER 2W Cr 6(10) Der 2(5)	Oil 2SA 7Cy. 740 × 1600 9 817kW (13 160bhp) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 492kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 1 930,5t (hvf) 15kn
5122073 YBSG Rdr RT	**TURANGGA SAMUDERA** ex Caltex Kartinka-74 ex Froya-67 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**393** 308 118	BKI	**1954** Trondhjems M/V A/S—Trondheim (232) 39,17 7,35 33,53 7,29 3,05 2 dks RW	**M Ferry/General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhm Gen 1 × 65kW 220V 9kn

7348774 UULO M-31117 Df Esd Gc Pfd Rdr RT	**TURAYDA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (415) 102,01(BB) 15,22 5,541 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
7220465 Df Esd Rdr RT	**TURAYDA** **U.S.S.R.** U.S.S.R.	**1 701** 501 —		**1972** Nippon Kokan K.K.—Asano, Yokohama (D/0007) 71,71 3,099 69,91 14,00 5,11 1 dk	**M Dredger** Bucket Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Mitsubishi Hvy Ind. Ltd.
5085378 SPUE Df Esd Rdr RT	**TURBACZ** ex Dalavik-65 ex Dalanas-57 ex Hulda-40 ex Dalanas-40 **P.U.M. 'Ship-Service'** Szczecin Poland	**493** 224 664	PR ✠Classed LR until 6/57	**1934**-11 Nya Varvs. Oresund—Lkr (33) 55,33 8,28 3,591 8,23 3,74 P 12,2 F 7,7 1 dk R len 62	**M Tanker** Ice strengthened Mchy.aft L.736	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) NE 62 Klockner-Humboldt-Deutz Gen 1 × 32,5kW 1 × 10kW 2 × 4kW 115V d.c. Fuel 28,5t (d.o.)-2,5pd
6711285 IVDL 294 Esd Rdr RT	**TURCHESE** **Navigazione Beta S.p.A.** Savona Italy	**1 273** 715 2 286	AB RI	**1967** Cant. del Mediterraneo—Gen (202) 83,01 13,42 4,303 76,00 13,39 5,01 1 dk	**TM Tanker** 9 Ta ER L.2 900	2 Oil 4SA each 8Cy. 270 × 500 1 641kW (2 200bhp) N.V. Werkspoor Fuel 127,0t
5370993 IVDR 3154 RTv	**TURCHIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 29 —	RI	**1959** Cant. Nav. Solimano—Savona (26) 24,01 6,63 3,201 21,01 6,61 3,81 RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 14kW 110V d.c. Fuel (d.o.)
7731713 YQGI Df Esd Gc Rdr RT	**TURDA** **NAVROM** Constantza Romania	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu Severin (31112) 88,65 5,301 80,27 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER G.3 257 3 Ha (stl) (7,7 × 8,7) (10,2 10,2 × 12,8) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) Z.U.T. "Zgoda" Gen 3 × 150kW 400V 50Hz a.c. Fuel 170,0t (d.o.)
6604781 WV8861 500066 RT	**TURECAMO GIRLS** ex Capt. Jan Porel-66 **B. Turecamo Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1965** Diamond Manufacturing Co. Inc. —Sav (M-250) *27,80* 8,28 3,928 29,14 8,23 4,30 1 dk BK 152	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 General Motors Corp. Fuel 150,5t
7529615 Df Esd Gc Rdr RT	**TURGAY** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 180	RS	**1975** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 5,201 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 277 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski Fuel 44,5t (d.o.) 133,5t (hvf)-7,5pd
7045059 ESAY M-12304 Df Esd Rdr RT	**TURGEN** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**631** 223 315	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5371040 UJXZ M-22290 Df Esd Gc Rdr RT	**TURGENEV** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 328	RS	**1959** ............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 69 Russki-Diesel Wks Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6829070 TCNG 4469 Df Esd Gc Pfd Rdr RTh/v	**TURGUT GUNERI** ex Garden Sun-77 ex Gervalla-73 **Zihni Shipping & Trading S.A.** Istanbul Turkey	**9 899** 6 183 16 765	AB	**1969** Uddevallavarvet A/B—Udv (224) 147,55 21,54 8,941 140,52 21,49 12,12 P 26,3 F 11,3 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,3 27,1 17,9 27,8 14,9 ER G.21 713 B.20 993 5 Ha (stl) (12,5 × 9,1) (17,9 13,0 18,7 13,0 × 10,6) ER Cr 4(10)	Oil 2SA 6Cy. 630 × 1400 5 371kW (7 200bhp) Uddevallavarvet A/B Gen 3 × 364kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf)
5371052 TCYH 2928 Df Esd Gc Rdr	**TURGUT REIS** ex Tove Vendila-59 **Denizcilik Anonim Sirketi** Istanbul Turkey	**12 095** 7 312 18 594	✠**100A1** SS 6/74 oil tanker ✠**LMC** EL ht 2⅜"SQ	**1954**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (721) 169,78 22,05 9,011 160,33 21,95 11,66 P 32,7 B 11,3 F 20,8 1 dk RW 12BH WB331t	**M Tanker** 20 Ta ER L.24 239	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,23N/mm^2 (178lbf/in^2) AuxB 1,23N/mm^2 (178lbf/in^2) Fuel 1 681,5t
7303827 TCGY Df Esd Gc Rdr RT	**TURHAN BORAY** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**2 156** 1 326 3 101	AB	**1973** Taskizak Naval Yard—Ist (71-9) 95,20 12,35 5,487 89,52 12,30 6,35 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 16Cy. 220 × 240 1 865kW (2 500bhp) Soc. Alsacienne de Const. Mec.

71064	**TURIA** **Sucesor Viuda de Enrique Illueca S.A.** Valencia Spain	**2 118** 1 152 2 555	✠Classed LR until 11/10/74	**1931**-7 Cia. Euskalduna—Bbo (93) 93,30 12,86 5,887 88,40 12,81 7,09 B 20,2 F 9,5 1 dk R rf 546	**M General Cargo** G.4 729 B.4 417	Oil 2SA 5Cy. 600 × 1060 1 288kW (1 726bhp) Gebr. Sulzer Ludwigshafen Gen 2 × 60kW 1 × 35kW 220V d.c. Fuel 162,5t 12kn
71076 AK Esd Rdr	**TURIACU** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **3 989** 1 981 6 198 **6 379** 4 945 8 260	✠**100A1** SS 3/77 DTm & DTf—veg. oil ✠**LMC** EL z 1$\frac{13}{16}$"SQ	**1960**-12 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (202) 126,80 16,67 6,776/7,868 117,79 16,62 10,62 Ba 21,4 F 14,4 2 dks rf 25 Coll & 2BH to U dk 5 to 2nd dk WB1545t incl. DTm515t DTf154t	**M General Cargo** 4 Ho ER G.11 229 B.10 308 4 Ha (stl) ER 17W Der 1(25) 14(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) B&W Valmet Oy Jyvaskyla AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 584,0t 14,5kn
00104 FX Esd Pfd	**TURICIA** **Alpina Reederei A.G.** Basle Switzerland	**1 594** 917 2 175	GL	**1978** Buesumer Werft G m b H—Buesum (269) 78,11 5,750 70,82 12,51 7,52 2 dks	**M General Cargo** Ref. 3 Ho 3 Ha (each 8,4 × 3,9)	Oil 4SA 6Cy. 320 × 420 1 679kW (2 250bhp) Atlas-Mak Masch. Kiel 14kn
24316 CF 4309 Esd Rdr m/h/v	**TURICUM** ex Ivory Star-75 ex Jarosa-72 **Lychee Shipping (Pte.) Ltd.** Singapore Singapore	**16 321** 8 964 25 188	NV	**1963** A/S Fredrikstad M/V—Fks 186,52 22,76 10,783 176,08 22,71 14,51 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,3 18,1 22,1 17,8 17,8 22,1 16,9 ER G.29 280 B.28 685 7 Ha (stl) (9,0 12,6 16,1 12,6 12,6 16,1 12,6 × 8,4) ER 14W Der 12(5-10) 2(5) 2(1)	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 310kW 440V 60Hz a.c. Fuel 1 659,0t (hvf) 17kn
32040 9396 RT	**TURIHAUA** **Gisborne Harbour Board** Whangarei New Zealand	**104** — —		**1977** Whangarei Eng. & Cons. Co. Ltd. —Whangarei (150) 22,38 7,17 3,944 21,19 6,96 2,82 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 160 × 165 Motorenw. Mannheim Mhm
71088 AF 25205 Esd RT	**TURINSK** **U.S.S.R.** Riga U.S.S.R.	**1 211** 448 1 107	RS	**1958** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 702 B.1 513 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 420 597kW (800bhp) NE (i) 63 NE (ii) 64 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
17662 NR 46 Esd RT	**TURKAY DENIZ** **Sukru Deniz ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**1 495** 1 037 2 800	AB	**1977** Gemi-is Kollektif Sirketi—Fener (22) 81,16 5,601 70,95 12,58 6,61 P 13,8 F 8,6 1 dk	**M General Cargo** CSD 2 Ho each 24,7 ER 2 Ha (stl) (each 18,8 × 8,0) ER	Oil 4SA 8Cy. 320 × 450 dr geared 1 238kW (1 660bhp) Atlas-MaK Masch. Gen 2 × 88kW 1 × 40kW 1 × 30kW a.c. 12kn
71090 DY 61 Esd Rdr	**TURKIA** **Hellenic Lines Ltd.** P. G. Callimanopulos (Gen. Manager) Piraeus Greece	**2 808** 1 450 4 359	AB	**1956** Lino S.B. & Eng. Co. Ltd.—Maizuru (30) 111,56 14,81 6,446 102,72 14,79 9,53 B 17,1 F 20,2 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 14,7 26,5 ER 12,8 20,8 G.8 438 B.7 929 In.850 4 Ha (8,0 15,3 × 6,0) ER (10,2 8,6 × 6,0) 12W Der 1(30) 4(5) 8(3)	Oil 2SA 8Cy. 520 × 900 2 611kW (3 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 1 × 124kW 2 × 125kW 1 × 15kW 225V d.c. Controllable pitch propeller
17265 NU 93 Esd Pfd m/h/v	**TURKIYE** ex Himmerland-77 **Sonmez Denizcilik ve Ticaret A.S.** Turkey	**15 374** 8 955 25 505	✠**100A1** SS 5/76 strengthened for ore cargoes. Nos. 2 & 5 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL ∫t 2½"U2	**1967**-10 J. Readhead & Sons Ltd.—South Shields (620) 176,84(BB) 22,97 10,110 167,65 22,79 13,64 P 32,4 F 12,8 1 dk rf 102 NS 8BH WB8550t incl. Comb. btm & STs in holds 2582t Topside tanks in holds 3522t	**M Bulk Carrier** 4P 6 Ho 22,2 20,1 19,2 19,5 20,1 21,0 ER G.31 464 6 Ha (stl) (14,4 13,0 12,1 12,1 13,0 12,1 × 11,2) ER Cr 3(10)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 605,5t (hvf)-35,0pd 15kn
71131 RV 26870 Esd Rdr	**TURKMENIYA** **U.S.S.R.** Vladivostok U.S.S.R.	**5 230** 2 142 1 357	RS	**1961** VEB Mathias-Thesen-Werft—Wismar (112) 122,15 16,01 5,233 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333P Ice strengthened 1 Ho B.505 1 Ha (5,4 × 4,1) 1W Cr 1(3) 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 264kW 380V 17kn
125380 MU 24471 Esd	**TURKMENIYA** **U.S.S.R.** Krasnovodsk U.S.S.R.	**696** 342 180		**1955** VEB Elbewerft—Boizenburg 57,26 9,00 2,350 53,37 4,09	**TD-E Fish Carrier** Ref. 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,25kn
14978 GXI 21453 Esd Rdr	**TURKMENNEFT** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1963** G. Dimitrov Shipyard—Varna 123,48 16,01 4,401 115,02 15,96 5,54 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 152 HeCls. BC 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
11872 ND 451 Rdr	**TURKOL** **Turkay Deniz Ticaret** Istanbul Turkey	**499** 299 1 063	AB	**1977** Gemi-is Kollektif Sirketi—Fener (33) 62,90 54,01 9,26 4,47 P 12,5 F 5,5 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 480 reduction geared 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW a.c. Fuel 50,0t (d.o.) 12kn

6618940 UTKZ M-17178 Df Esd Gc Rdr RT	**TURKU** **U.S.S.R.** Leningrad U.S.S.R.	**2 723** 1 302 3 380	RS	**1966** Valmet Oy Pansion Tehdas —Turku/Abo (287) 102,19 14,03 5,690 93,00 14,00 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 781 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)
6610132 OHLK RTh/v	**TURKU** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**225** 56 —	R	**1938** A/B Sandvikens Skepps.—Hfs 35,06 7,35 3,607	**M Research** Oceanographic	Oil 298kW (400bhp) NE — .... Gen 1 × 5kW 110V d.c. Fuel (d.o.)
7121920 EWYZ M-31508 Df Esd Gc Rdr RT	**TURKUL** **U.S.S.R.** Korsakov U.S.S.R.	**2 581** 888 1 268	RS	**1971** ..........U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6415817 UWKF M-27581 Df Esd Gc Rdr RT	**TURMALIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 424	RS	**1964** ............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7126750 343985 RTv	**TURMOIL** **Ritch & Smith Pty. Ltd.** Port Adelaide Australia	**218** — 178		**1972** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl 31,86 8,23 4,033 23,14 8,11 4,47 B 9,2 1 dk rf 1143 BK	**M Tug** 1 Ha (w) (1,2 × 1,5) 2 Ha (stl) (0,4 × 0,5) (0,3 × 0,6)	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim Gen 2 × 75kW 415V 50Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.)
6617879 GROJ 358743 Df Esd Pfd Rdr RTv	**TURNBERRY** ex Liselotte Flint-72 ex Roodebeek-69 **Geraldon Ltd.** G. T. Gillie & Blair Ltd. London United Kingdom	**424** 249 600	GL	**1966** S.A.B.A.R.N.—Bruges/Brugge (C42) 52,94 8,21 2,610 49,99 8,21 3,61 1 dk	**M General Cargo** 2P 2 Ho 17,9 15,2 ER G.925 B.902 2 Ha (stl) (15,2 11,2 × 5,8) ER 3W Der 3(2)	Oil -SA 6Cy. 220 × 280 295kW (395bhp) Klockner-Humboldt-Deutz Gen 1 × 3kW 24V 50Hz a.c. Fuel 152,5t (d.o.)
6920044 332028 RT	**TURNER** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle, W.A. Australia	**311** — 269	✠**100A1** CS 8/77 tug ✠**LMC** EL (E) 1⅛"U1	**1969**-8 Adelaide Ship Cons. Pty. Ltd. —Adelaide (60) 35,51 9,12 4,026 32,82 8,96 4,35 rf 737 BK 4BH WB140t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared English Electric Co. Ltd. Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller
7525645 SQHF Df Esd Gc Pfd Rdr RT	**TUROSZOW** **Polish Steamship Co.** Szczecin Poland	**39 319** 25 132 71 411	PR	**1977** Mitsubishi Hvy Ind. Ltd.—Kob (1074) 232,44(BB) 32,24 13,380 220,00 32,21 19,11 1 dk	**M Bulk Carrier** Ice strengthened Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 650kW 450V a.c.
5290404 CLJQ Df Esd Pfd Rdr RTm	**TURQUINO** ex Rapido-72 ex Rapid-72 **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	**1 055** 338 1 240	✠**100A1** SS 9/75 Ice Class 3 ✠**LMC** EL n 1⁵⁄₁₆"SQ	**1962**-12 Helsingborgs Varfs A/B—Hbg (92) 72,37 11,33 3,861 66,32 11,31 4,70 P 18,0 Trunk 36,3 F 12,2 1 dk rf 102 4BH WB768t	**M Cement Carrier** 2 Ho 15,1 14,7 ER G.871 7 Ha (stl) (each 0,6 × 0,6) ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 1 × 312kW 3 × 90kW 380V 50Hz a.c. Fuel 60,0t (d.o.)
7304601 FNLP Df Esd Gc Rdr RTm/h/v	**TURQUOISE** **Cie. Navale des Petroles** Le Havre France	**125 278** 109 370 259 571	BV	**1973** Kockums M/V A/B—Mmo (537) 340,34 51,85 20,041 329,07 51,80 25,61 1 dk	**S Tanker** 17 Ta ER L.(oil) 338 749 HeCls. BC Der 2(15)	2 S Turb sr geared to sc. shaft 24 170kW (32 400shp) Kockums M/V A/B Gen 2 × 1000kW 1 × 500kW 440V 60Hz a.c. Fuel (o.f.)-162,5pd
6810873 HOGE 8262-HK Df Esd Gc Pfd Rdr RTv	**TURQUOISE** ex Mahsud-78 **Turquoise Maritime S.A.** Panama Panama	T.Mk **5 938** 2 888 9 069 **9 416** 5 790 12 036	✠**100A1** SS 4/78 DTsf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL At 2⅜"U2	**1968**-6 Lindholmens Varv. A/B—Got (1106) 153,93 19,28 7,328/8,618 143,26 19,21 11,43 P 28,1 F 14,4 2 dks, 3rd dk in No. 2 hold rf 152 6BH WB1895t incl. DTsf601t	**M General Cargo** Ref 5 Ho 18,2 18,2 24,5 24,5 ER 25,2 G.17 868 B.16 594 In.566 9 Ha (stl) (8,3 11,2 × 6,4) (14,7 × 6,1) (14,7 14,7 × 3,2) (14,7 14,7 14,7 11,2 × 6,4) 12W Cr 5(5) Der 1(60) 1(25) 2(10) 2(5)	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 8 654kW (11 600bhp) A/B Lindholmens Varv. 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (71lbf/in²) Gen 2 × 652kW 3 × 340kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 524,0t (hvf)
5198888 GHMN 301374 Df Esd Gc Rdr RTm/v	**TURQUOISE** ex Kylebank-75 **Stephenson Clarke Shipping Ltd.** Glasgow United Kingdom	**1 143** 550 1 674	✠**100A1** SS 6/74 ✠**LMC** EL n 1⁵⁄₁₆"SQ	**1961**-3 Clelands SB. Co. Ltd.—Wallsend (249) 69,50 10,93 4,592 65,54 10,83 4,68 P 16,8 F 7,1 1 dk RW rf 102 NS 5BH WB503t incl. DTf143t	**M General Cargo** 3 Ho 14,0 13,7 12,5 ER G.2 334 B.2 218 3 Ha (stl) (8,5 × 6,4) (8,5 8,5 × 7,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 381 × 508 783kW (1 050bhp) Mirrlees, Bickerton & Day Gen 2 × 50kW 1 × 25kW 220V d.c. Fuel 81,5t (d.o.)
7235903 HO-7978 Df Esd Gc Pfd Rdr RT	**TURQUOISE BAY** **Amerada Hess Shipping Corp.** Panama Panama	**1 101** 216 —	AB	**1973** Yarrows Ltd.—Victoria, B.C. (354) 47,25 14,48 6,859 44,51 13,72 8,34 1 dk	**TM Tug**	2 Oil 2SA each 20Cy. 230 × 254 General Motors Corp.

8320 LZ 3264 Esd Pfd RT	**TURQUOISE BOUNTY** **Strider 5 Ltd.** Sea Containers Chartering Ltd. Hamilton Bermuda (British)	**5 480** 3 278 6 596	✠**100A1** ✠**LMC** **UMS** EL Y 2$\frac{1}{16}$"U2	**1977**-10 Setouchi Zosen K.K.—Kinoe (463) 119,00(BB) 18,98 6,701 107,24 18,90 10,52 P 24,4 F 10,4 1 dk rf 152 6BH WB1962T incl. DTf231T, Comb. btm & STs in Nos.1, 2 & 3 holds 844T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Quarter ramp(s) 5 Ho 14,1 13,6 13,6 13,6 13,6 ER G.9 962 B.9 748 TEU 352 C.Ho 240/20' C.Dk 112/20' 10 Ha (stl) (13,1p&s × 5,3) (13,1p&s 13,1p&s 13,1p&s 13,1p&s × 7,8) ER Cr 1(30)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 639kW (8 900bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 800kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 090,0t (hvf) 17kn
71208 AJ Esd Rdr v	**TURRIALBA** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	T.Mk **5 157** 2 005 5 776 **6 573** 3 076 6 399	AB	**1960** Bremer Vulkan—Vegesack (887) 137,57 18,14 7,684/7,951 126,50 18,09 10,98 B 32,0 F 11,3 4 dks RW rf 305	**S General Cargo** Ref. 5P 4 Ho 18,6 20,9 ER 25,5 20,3 B.7 702 In.7 702 4 Ha (stl) (6,0 10,1 × 4,8) ER (10,1 6,0 × 4,8) Der 1(30) 12(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) AB De Lavals Angturbin Finspong Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 614,5t (o.f.) 18kn
17726 T 8 d Rdr	**TURRIS** **Turris Pesca S.r.l.** Ravenna Italy	**612** 299 624	RI	**1966** Soc. Esercizio Cant.—Viareggio (564) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen
19552 BZ 1578 Esd Pfd m/h/v	**TURTLE BAY** ex Indus-79 **Turtle Bay Shipping Inc.** Mare Bereederungs G.m.b.H. Singapore Singapore	T.Mk **6 151** 2 977 9 017 **9 640** 5 742 12 853	✠**100A1** CS 10/74 strengthened for heavy cargoes DTf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (Bt) 2$\frac{3}{16}$"U2 ✠ LR class withdrawn	**1969**-10 Eriksbergs M/V A/B—Got (630) 140,04 21,54 7,887/9,519 130,82 21,49 12,83 F 17,7 2 dks, 3rd dk in No. 4 hold, light cargoes only rf 127 5BH to U dk 3 to 2nd dk WB3233t incl. DTsf872t TwDf, m & a758t	**M General Cargo** Ref 4 Ho 19,2 18,3 24,7 25,6 ER G.17 434 B.15 921 In.1 061 8 Ha (stl) (6,6 6,6 × 4,8) (12,8 12,8 19,1 19,1 19,1 19,1 × 7,9) ER 9W Cr 3(12) 1(5) Der 1(100) 2(22) 1(3)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 6 565kW (8 800bhp) Pielstick Eriksbergs M/V A/B Got NAuxB 10/76 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 1 × 752kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 549,5t (hvf)-33,0pd 16,5kn
71222 HT 12087 Esd Rdr	**TURUKHANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
217559 RAQ 57488 Esd Pfd r m/h/v	**TUSCAN STAR** ex Labrador Clipper-76 **Blue Star Line Ltd.** Blue Star Ship Management Ltd. Glasgow United Kingdom	T.Mk **4 905** 2 618 7 722 **6 677** 3 441 9 168	**100A1** SS 8/77 **LMC** ✠**Lloyd's RMC** EL X 2"U2 (NV)	**1972** Drammen Slip & Verk.—Dmn (73) 140,70(BB) 18,06 8,284/9,037 131,25 18,00 11,64 F 39,4 4 dks rf 102 NS 6BH WB1724T incl tunnel side tanks 942T	**M General Cargo** Ref. Side doors 4 Ho 23,6 22,6 24,2 21,7 In.10 011 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer Bros. Ltd. Win WTAuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 520kW 450V 60Hz a.c. Fuel 195,0t (d.o.) 1 636,0t (hvf) 23kn
19784 TU 9 d Pfd r RT	**TUSCANIA** **'Etrusca' S.p.A. di Navigazione** Roma Italy	**884** 463 1 479	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (73) 74,30 9,05 4,064 67,26 9,02 4,35 1 dk len—74	**M Tanker** 10 Ta (s.stl) ER L.1 860	Oil 4SA 8Cy. 300 × 450 865kW (1 160bhp) Masch. Augsburg-Nurnberg Aug
026273 RGA 25644 Esd Rdr T	**TUSHINO** **U.S.S.R.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1970** Santierul Naval Galatz—Gtz 104,50 14,41 6,379 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1000 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
863844 UXI 24180	**TUSHINO** **U.S.S.R.** Kaliningrad U.S.S.R.	**334** 88 186	RS	**1958** ..............U.S.S.R. 43,62 7,62 3,141 39,32 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
337244 YZ8 605 44450	**TUSITALA** **Tusitala Inc.** Mobile, Al United States of America	**121** 82 —		**1972** ....Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
604831 KZ Esd Pfd r RT	**TUSKAR ROCK** **Coal Distributors Ltd.** Irish Shipping Ltd. Dublin Irish Republic	**1 159** 720 1 720	✠**100A1** ✠**LMC** **UMS** EL L 385,0/30,0U2	**1978**-4 Hancocks S.B. Co. Ltd.—Pembroke Dock (CD1) 68,03 11,59 4,277 64,01 11,43 5,21 P 10,7 F 5,5 1 dk rf 279 4BH WB472T incl. DTf102T Comb. btm & STs in hold 270T	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 222 × 292 reverse reduction geared to sc. shaft 1 365kW (1 830bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 50kW 415V 60Hz a.c. 11kn
207017 O-7176 Esd r RT	**TUSKAR-2** ex Lesum-72 **Kurt Prause** Panama Panama	**394** 252 584	GL	**1956** Husumer Schiffsw.—Husum (1094) 49,71 8,31 3,112 43,90 8,23 3,48 P 8,9 F 5,8 1 dk RW	**M General Cargo** G.806 B.772 2 Ha ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 9,5kn

5371284 HO-2094 7934- PEXT Df Esd Rdr RTm/h/v	**TUSKER** **Ocean Survey & Studies Ltd.** Panama Panama	**393** — —	✠100A1 SS 6/74 tug ✠LMC EL (g)	**1958**-2 A. Hall & Co. Ltd.—Aberdeen (746) 39,63 10,22 4,109 36,58 9,76 4,50 RW rf 610 BK 178 4BH WB59t	**M Tug**	2 Oil 2SA each 8Cy. 250 × 420 with flu couplings & reverse reduction gears to sc. shaft British Polar Engines Ltd. Gen 2 × 60kW 1 × 10kW 220V d.c. Fuel (d.o.)	G
7618428	**TUSNAD** **NAVROM** Romania	**2 080** — 2 400	RNR (Class cont.)	**1978** Santierul Naval Turnu-Severin—Turnu Severin (31113) 5,001 80,37 13,81 6,71	**M General Cargo**	Oil 2SA 6Cy. 360 × 600 2 089kW (2 800bhp) H. Cegielski	Sulz Pozna 13,75
7224708 LHCK Rdr RT	**TUSSOY** **A/S Troms Fylkes D/S** Tromso Norway	**142** 46 —		**1972** Sigbjorn Iversen M/V—Flekkefjord (20) 25,40 7,47 23,75 7,12 2,52 1 dk	**M RoRo Cargo/Ferry** Vehicles 60P 1 Ho 5,0 ER 1 Ha (stl) (2,9 × 1,9) ER	Oil 4SA 8Cy. 135 × 160 269kW (360bhp) Klockner-Humboldt-Deutz Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	K 10
7607364 LFOE 19009 Rdr	**TUSTNA** **More og Romsdal Fylkesbatar** Kristiansand S. Norway	**677** 286 150	NV	**1977** Voldnes Skipsverft A.S.—Fosnavaag (17) 56,32 2,998 51,01 11,63 4,20 1 dk rf 1250 BK 132	**M RoRo Cargo/Ferry** Vehicles	Oil 4SA 8Cy. 360 × 450 1 361kW (1 825bhp) Motorenw. Mannheim Thw. thrust propeller fwd	Mn 14
6421086 WNGW 295172 Df Esd Gc Rdr RTm	**TUSTUMENA** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**2 174** 898 —	AB	**1964** Christy Corp.—Sturgeon Bay (418) 89,87 18,50 4,382 81,08 17,99 6,56 1 dk & S dk len 69	**TM Ferry** OSD 400P 1 Ho 49,9 1 Ha (stl) (4,4 × 6,7)	2 Oil 2SA each 10Cy. 216 × 254 2 387kW (3 200bhp) Fairbanks, Morse & Co. Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 216,5t (hvf)	Bel
7805186	**TUT** **Egyptian General Co. for Tourism & Hotels (EGOTH)** Egypt	**2 100** — 100	NV (Class cont.)	**1978** Eid Verft—Naustdal, Nordfjord (68) 71,81 11,00 70,01 10,99 3,28 4 dks	**TrM Accommodation Ship**	3 Vee Oil 4SA each 12Cy. 125 × 142 geared to sc. shafts 1 018kW (1 365bhp) Mercedes-Benz	
7716464	**TUT-ANKH-AMOUN** **Pyramids-Nile Cruise Co.** Cairo Egypt	**90** — 36	✠A1 inland waterways ✠LMC EL (E) 80,0/16,0U1	**1977**-11 Arnhemsche Schps. Maats.—Ahm (481) 30,41 7,50 1,099 28,20 6,81 2,62 1 dk rf nil 3BH WBnil	**TM Ferry** 34bth P Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 269kW (360bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 92kW 380V 50Hz a.c.	D
5371296 EHNG 1121	**TUTE** **Jose Cuenca Soto** Huelva Spain	**161** 66		**1953** Francisco Gonzalez—Vgo *29,45* 6,46	**Wood S Fishing** Side-Trawler	T 3Cy. 432 321 & 352 × 591	
5371301 VTFK 161957	**TUTICORIN** **Tuticorin Port Trust** Madras India	**773** 311 508	✠	**1931**-9 Fleming & Ferguson Ltd.—Paisley (514) 57,61 11,92 2,591 11,87 F 7,4 1 dk R rf 381	**TS Hopper/Dredger** Bottom doors 1 Ho 11,1 ER 1 Ha (11,1 × 8,5) ER 4W Cr 1(3)	T 6Cy. (2) 279 (2) 483 & (2) 762 × 559 671kW (900ihp) Fleming & Ferguson Ltd. Gen 1 × 9kW 110V d.c. Fuel (o.f.)	Paisl 9,5
5371313 TPIM 1442 Df Esd RT	**TUTINA** **Jean Etchechourry & Maurice Corrihons** Bayonne France	**125** 42 —		**1955** Ch. Chauffetau—Les Sables d'Olonne 23,19 6,91 3,074 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ho In.45	Oil 4SA 8Cy. 150 × 180 261kW (350bhp) E made57 fitted— Soc. Surgerienne de Const. Mec. Fuel (d.o.)	Surge 8,5
5147358 OHMD Df Esd Gc Rdr RTh/v	**TUTKA** ex Helsinki-66 **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**410** 73 —		**1960** Reposaaren Konepaja Oy—Reposaari (87) 37,37 9,02 3,201 32,49 9,00 2 dks	**M Research** Survey	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 56kW 1 × 24kW 400V 50Hz a.c. Fuel 51,0t (d.o.)-2,5pd	Frederiksha 1 × 5kW 10,5
6512378 9V2190 324762 RTh	**TUTONG** **Silver Star Shipping Pte. Ltd.** Singapore Singapore	**991** 500 —	✠100A1 SS 11/74 Home Trade service cargo oil FP above 65,5°C. in Nos. 2 & 3 DB and side tanks (p & s) and cargo oil FP above 60°C. in No. 1 side tank (p & s) and Nos. 2 & 3 centre tanks ✠LMC EL (k) 1$\frac{1}{16}$"SQ	**1965**-7 Jurong Shpyd Ltd.—Sng (2) 58,70 11,23 2,267 53,24 11,21 5,21 RFD 5,5 1 dk rf nil len 66 3BH WB415t	**TM General Cargo** Bow door 1 Ho 33,5 ER 1 Ha (stl) (18,0 × 7,0) ER Der 3(5)	2 Oil 4SA each 8Cy. 130 × 152 with reverse reduction gear 445kW (596bhp) Rolls-Royce Ltd. Gen 2 × 55kW 225V d.c. Fuel (d.o.)	Shrewsbu
7039660 OGYI 515	**TUURA** **Uleaborgs Stad** Oulu/Uleaborg Finland	**364** — 650	GL	**1971** A/B Asi-Verken—Amal 35,49 9,83 5,004 27,79 9,78 5,62 1 dk	**M Tug/Icebreaker**	3 Oil 4SA each 8Cy. 240 × 310 geared sc. shaft Oy Wartsila Ab Fuel 59,0t (d.o.)-10,5pd	Vaasa/V 13
7222982 PIBE Df Esd Gc Rdr RTm/h/v	**TUVANA** **Verenigd Scheepv. Bedrijf VSB** Rotterdam Netherlands	**1 419** 847 2 315	✠100A1 SS 8/77 Ice Class 3 (Ice Class 1C) ✠LMC UMS EL N 1$\frac{5}{16}$"U2	**1972**-9 Schps. "Hoogezand" J. Bodewes —Bergum (164) 78,01 11,97 4,922 71,53 11,85 5,90 P 15,9 F 9,8 1 dk rf 102 4BH WB452t	**M General Cargo** 2 Ho 25,2 23,3 ER G.3 020 B.2 868 2 Ha (stl) (each 19,0 × 7,7) ER	Oil 2SA 8Cy. 300 × 550 1 432kW (1 920bhp) N.V. Smit & Bolnes Gen 2 × 88kW 380V 50Hz a.c. Fuel (d.o.)	Zierik

371349 BC 16965 Esd	**TUVINETS** **U.S.S.R.** Klaypeda U.S.S.R.	**533** — 254	(RS)	**1957** Wartsila Kon. Crichton-Vulcan—Abo (1045) 47,88 9,50 3,531 42,60 9,45 4,70	**S Tug** 1W Der 1(1)	T 3Cy. 430 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo
422659 RME	**TUXA** **Mopesca-Empresa Mocambicana de Pesca Ltda.** Quelimane Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
050195 Y3125 13354	**TUXEDNI** **Joseph R. Fribrock** Seattle, Wa United States of America	**188** 128 —		**1968** ....Seattle, Wa *25,18* 7,93 3,08	**M Fishing**	Oil 366kW (490bhp) .... Fuel (d.o.)
416524	**TUXPAN** Launched as Cosamaloapan **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**121** 58 —		**1964** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (103) 26,12 7,22 22,99 2,95	**TM Fishing** Side-Trawler	2 Oil 4SA each 6Cy. 135 × 165 Caterpillar Tractor Co. Peoria
7043300 WY6112 519287	**TUXPAN** **Jose Angel Ramirez** Brownsville, Tx United States of America	**108** 70 —		**1969** ....Fort George Island, Fl *20,55* 6,41 3,18	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
409665	**TUXTLA** ex Ave. de Tahiti **Windjammer Cruises** Panama Panama	**400** 250 —		**1935** ....France 53,04 9,05 3,734 ... ... 1 dk R	**M General Cargo**	Oil Sulzer Bros. Ltd. Win
7227592 EFBL 9319 Df Esd Gc Rdr RTv	**TUY** **Galgofer S.A.** Vigo Spain	**1 517** 737 —	BV	**1973** Enrique Lorenzo y Cia.—Vgo (371) 67,90 12,55 4,750 63,00 12,50 7,35 2 dks	**M Fishing** Side-Trawler 1 Ho 17,8 ER 1 Ha (stl) (7,1 × 3,0) ER 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 1 790kW (2 400bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 406,5t (d.o.) 14kn
5371375	**TUZBURUN** **Government of Turkey (T.C.D.D. Genel mudurlugu)** Istanbul Turkey	**108** — —	GL	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1079) 26,17 7,12 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Kln Gen 1 × 60kW 220V d.c. Fuel (d.o.)
5371387 YTIT	**TUZLA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**347** 136 20	JR ✠Classed LR until 5/58	**1957**-4 Brodogradiliste "Uljanik"—Pla (196) 44,71 8,21 2,814 41,56 8,17 3,61 F 8,6 1 dk RW BK 152	**TM Ferry** —P 1 Ho 1 Ha (2,2 × 2,1) 1W Der 2(1)	2 Oil 2SA each 6Cy. 240 × 400 671kW (900bhp) Sulzer Jugoturbina Karlovac Gen 3 × 90kW 220V Fuel 15,0t 13kn
7623174 YPDE 104 Df Esd	**TUZLA** ex R-4 **NAVROM** Constantza Romania	**238** — —	RNR	**1951** Baltic SB. & Eng. Works—Leningrad 32,59 7,65 3,699 3,79 1 dk R	**S Tug**	T 3Cy. U.S.S.R. Gen 1 × 10kW 110V d.c. Fuel 30,5t (o.f.)
5112224 SLNK 10087 Df Esd RT	**TV O1** ex Falkland-71 **Government of Sweden (Generaltullstyrelsen)** Stockholm Sweden	**117** 41 —	(NV)	**1960** A/B Marstrands M/V—Mtd (38) 26,17 6,74 3,252 23,47 6,71 3,61 1 dk BK 196 conv Side-fishing Fishing 71	**M Pollution Patrol Ship** Ice strengthened 3 Ha (0,9 × 0,9) (1,5 × 1,5) (0,9 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 350 444kW (595bhp) Motorenw. Mannheim Mhm Gen 1 × 54kW 1 × 24kW 380V 50Hz a.c. Fuel (d.o.)
5381344 SMZV 8267	**TV 021 MAKLAPPEN** ex Malo-71 ex Vingaskar-64 ex Donia-60 **Government of Sweden (Generaltullstyrelsen)** Hollviksnas Sweden	**172** 113 240		**1938** Karlstads Varv—Karlstad 33,56 7,27 3,201 7,22 1 dk R	**M General Cargo** G.340 2 Ha (each 5,4 × 3,5) ER 2W	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) NE 47 semi-diesel Jonkopings Motfb. Jonkoping Fuel (d.o.) 7kn
6620539 SFNL 10701 Esd Pfd Rdr RT	**TV 03 RIVOFJORD** ex Rangoon-73 **Government of Sweden (Generaltullstyrelsen)** Hollviksnas Sweden	**171** 79 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152 conv Side-Trawler Fishing 73	**M Pollution Patrol Ship** Mchy.aft	Oil 4SA 6Cy. 250 × 300 560kW (750bhp) Nydqvist & Holm A/B Thn Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
5134143 YCHR Df Esd Gc Rdr RTm/v	**TWADIKA** ex Gottingen-69 **P.T. Perusahaan Pelayaran Samudera 'Samudera Indonesia'** Jakarta Indonesia	**5 611** 3 279 8 449	GL	**1955** Howaldtswerke Ham. A.G.—Ham (901) 155,53 18,52 7,982 140,52 18,45 11,76 P 11,9 F 26,3 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref 12P 5 Ho 14,7 20,1 23,1 23,1 19,2 G.15 985 B.14 263 In.820 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 14,4 11,9 × 5,5) 20W Der 1(50) 1(15) 8(5-10) 10(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Ham. A.G. Ham Gen 3 × 275kW 400V 50Hz a.c. Fuel 1 354,5t (hvf) 17kn
6412968 PIBU Df Esd RT	**TWEBRO** **A. & H. Huisman** Zwartsluis Netherlands	**400** 241 539	BV	**1964** N.V. Schpsw. "Appingedam"-—Appingedam (196) 48,49 8,03 2,991 44,00 7,90 3,26 1 dk RW	**M General Cargo** G.784 B.724 2 Ha (each 11,5 × 4,5) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 164kW (220bhp) Appingedammer Brons Apg Fuel 32,5t (d.o.) 8,5kn

7368401 PICD 79 Esd Gc Pfd Rdr RT	**TWEE GEBROEDERS** **Rederij Slot N.V.** Den Helder Netherlands	**316** — —		**1973** Schps. Boot-Leiden B.V.—Leiden (1476) 40,57 9,45 4,014 35,74 9,22 6,46 2 dks	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lil
5400449 PIBP 12720 Df Esd Pfd RT	**TWEE GEBROEDERS** ex Willem Klaas-73 ex Alida Jacoba-70 **W. Groenendijk** Goedereede Netherlands	**139** 48 —		**1962** D. & J. Boot Schpsw. "De Industrie"-—Alp (1308) 28,88 6,53 24,95 6,51 3,31	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Al
5425671 PICE 12862 Df Esd Rdr RTm/h	**TWEE GEZUSTERS** **J. & H. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	T.Mk **524** 284 1 125 **1 108** 568 —	✠**100A1** SS 9/77 ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1963**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (768) 74,30 10,44 3,823/5,011 65,23 10,27 P 15,6 F 10,7 2 dks RW rf 102 Coll & mchy BH to U dk 1 to 2nd dk WB317t	**M General Cargo** 2P G.2 258 B.2 039 2 Ha (19,5 12,5 × 6,0) ER 6W Der 4(5) 2(3)	Vee Oil 2SA 16Cy. 220 × 380 933kW (1 250bhp) Appingedammer Brons Ap Gen 1 × 8kW 220V d.c. Fuel (d.o.) 13k
5371416 315788	**TWEED** **Furness, Withy & Co. Ltd.** Port of Spain Trinidad & Tobago	**170** 108 299		**1959** Rowhedge Ironworks Co. Ltd. —Rowhedge (880) Re-erected**1959** Furness Eng. (Trinidad)Ltd.—Port of Spain *34,29* 6,86 ... ... 1 dk rf nil	**M Tanker** Water	Oil 4SA 6Cy. 152 × 229 98kW (132bhp) Bergius Co. Ltd. G Fuel (d.o.)
7120392 DBJZ Esd Rdr RTv	**TWIELENFLETH** **Wasser- und Schiffahrtsdirektion Hamburg** Hamburg Federal Republic of Germany	**125** 77 175		**1971** Mutzelfeldtwerft—Cuxhaven (184) 29,85 7,60 2,001 27,01 7,31 2,60 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 135 × 160 .... Gen 2 × 24kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 20,5t (d.o.) 10k
5247550 3EYC 5368-HK Df Esd Gc Rdr RT	**TWILIGHT** ex Green Lake-77 ex Nasipit Maru-72 **Near Sea S.S. Co. S.A.** Panama Panama	**3 955** 2 191 6 173		**1956** Mitsubishi Zosen—Smk (508) 113,49 15,40 6,770 105,19 15,37 8,31 P 6,4 B 19,9 F 8,9 1 dk RW	**M General Cargo** 4 Ho G.8 410 B.7 834 4 Ha (8,8 13,5 14,2 13,5 × 6,0) 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 520 × 900 1 790kW (2 400bhp) Mitsubishi Nippon Hvy Ind. Yo Gen 3 × 100kW 225V d.c. Fuel 367,0t 11k
7629130 WYT9 984 562042	**TWILIGHT ZONE** **Philip Gene Dickson** Beaufort-Morehead City, NC United States of America	**128** 87 —		**1974** Seaman Shipbuilding Inc.—Bayou la Batre, Al *22,68* 6,74 3,54 1 dk	**M Fishing**	Oil 373kW (500bhp) U.S.A
5079991 VYBV 180856 Esd Pfd Rdr RTm/v	**TWILLINGATE** ex Corncrake-67 **H. W. C. Gillett Ltd.** St. John's, Nfl Canada	**640** 238 810	✠**100A1** TD 6/72 with freeboard ✠**LMC** EL I	**1946**-5 Henry Robb Ltd.—Leith (351) 58,53 10,06 3,741 54,87 10,01 6,08 1 dk & S dk RW rf 127 1 divisional WTBH in 'tween dks Coll BH to S dk 3 to 2nd dk WB291t	**M General Cargo** OSD 2 Ho 16,4 13,4 ER G.1 724 B.1 651 2 Ha (each 9,7 × 4,8) ER 4W Der 4(5)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) ✠ NE 1/52 Masch. Kiel A.G. Ki Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 25,5t (d.o.) 10,25k

LAID UP — SURVEYS OVERDUE 6/76

6913871 D7QO BM43 518 Df Esd Gc Pfd Rdr	**TWIN DRAGON** ex Yamato Maru-73 **Sam Yang Shipping Co. Ltd.** Busan South Korea	**3 982** 2 451 6 233	KR NK	**1969** Kurushima Dock Co. Ltd.—Imabari (466) 110,04 16,24 6,681 101,02 16,21 8,16 P 24,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 617 B.8 129 2 Ha (stl) (26,8 30,7 × 7,6) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Sulz Mitsubishi Hvy Ind. Ltd. Ko Gen 2 × 160kW 445V a.c. 12,5k
7603021 3FRX 7667-PEXT Df Esd Gc Pfd Rdr RT	**TWIN JOY** ex Dona Placida-77 ex Blue Pluto-77 **Parana Navigation Co. Inc.** Panama Panama	**9 842** 7 103 17 500	NK	**1976** Mie Zosen—Imabari (170) 21,85 9,202 136,02 21,81 12,43 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Pielstic Nippon Kokan Tm 15,25k
7397816	**TWIZZLE** ex Colette B.-78 ex Aberfoyle-78 ex Twizzle-76 ex M.S.C. Mullard-73 **Thames Services (Marine) Ltd.** United Kingdom	**129** 0 —	✠Classed LR until 6/42	**1940** Henry Robb Ltd.—Leith 28,05 7,07 2,77 1 dk	**TM Tug**	2 Oil 2SA each 7Cy. 267 × 343 Crossley Bros. Ltd. Mc Fuel (d.o.) 10,25k
7050509 WY5014 516551	**TWO BROTHERS** ex F.P. Tower-76 **Jose M. Vela** Brownsville, Tx United States of America	**101** 60 —		**1968** Atlantic Marine Inc.—Fort George Is., Fl. *20,21* 6,15 3,33	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7642895 569879	**TWO FRIENDS** **Two Friends Fishing Corp.** New Bedford, Ma United States of America	**147** 100		**1975** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A Fuel (d.o.)
6708288 317895 Esd RT	**TWOFOLD BAY** **Mangorei Enterprises Ltd.** Wellington New Zealand	**120** 69 71		**1966** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (750) 22,86 6,18 2,515 20,12 5,92 3,20 1 dk	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 108 × 127 250kW (335bhp) General Motors Corp. De Fuel (d.o.) 10k

371557 PVP 85249 Df Esd Gc Rdr	**TWYFORD** **Risdon Beazley Marine Ltd.** Southampton United Kingdom	**1 104** 400 —	✠100A1 SS 8/74 ✠LMC EL n 1⅞"	**1952**-10 J. Lewis & Sons Ltd.—Aberdeen (237) 67,37 11,03 4,738 61,22 10,98 5,34 P 13,2 F 11,6 1 dk RW 4BH WB52t	**S Salvage Ship** 1 Ho 14,1 ER 1 Ha (4,5 × 3,3) ER 7W Der 1(20)	T 3Cy. 400 686 & 1118 × 686 858kW (1 150ihp) J. Lewis & Sons Ltd. Aberdeen SB 1,56N/mm² (225lbf/in²) (hs260,2) 3cf Fuel 368,0t (o.f.) 12kn
7015822 EFFS Df Esd Pfd Rdr RT	**TXANKA** **Txanka S.A.** Bilbao Spain	**219** 77 122	BV	**1970** Ast. de Murueta S.A.—Murueta (102) 36,78 6,91 3,449 31,96 6,89 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Cons. Echevarria Bermeo 12kn
7362940 EGNN 2276 Df Esd Gc Rdr RT	**TXINGURRI** **Urarte S.A.** Pasajes Spain	**249** 107 —	BV	**1974** Ardeag. S.L.—Bbo (77) 34,27 30,51 6,89 3,89 i dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Kln 11kn
7315478 EGDO Df Esd Gc Rdr RT	**TXORI** **Gisontasuna S.A.** Ondarroa Spain	**857** 451 1 209	BV	**1973** Maritima de Axpe S.A.—Bbo (79) 54,49 47,02 11,71 5,62 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 16Cy. 225 × 300 1 679kW (2 250bhp) B&W Cons. Echevarria Bermeo 13kn
7410682 Df Esd Gc Rdr RT	**TXORI EDER** **Placido Echevarria** Bilbao Spain	**834** 435 1 200	BV	**1976** Maritima de Axpe S.A.—Bbo (95) 63,33 11,79 5,450 56,11 11,49 8,01 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) MWM Fabrica de San Carlos S.A. Cdz 15,5kn
7404360 Df Esd Gc Pfd Rdr RT	**TXORI ERREKA** **Pesquera Intxorta S.A.** San Sebastian Spain	**288** 112 —	BV	**1975** Ast. Balenciaga—Zumaya (248) 41,43 7,93 34,80 7,88 3,84 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln 12kn
7410670 EGWB Df Esd Gc Rdr RT	**TXORI URDIN** **Impesca S.A.** Bilbao Spain	**834** 436 1 300	BV	**1976** Maritima de Axpe S.A.—Bbo (81) 63,33 5,450 56,11 11,82 8,01 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) MWM Fabrica de San Carlos S.A. Cdz 15,5kn
7363138 EGFI 2668	**TXORITXU** **Gijon Tasuna S.A.** Bermeo Spain	**184** 69 —		**1973** Ast. del Cadagua—Bilbao (88) 32,19 7,40 3,353 27,51 7,37 3,76 1 dk	**M Fishing** Side-Trawler	Oil 560kW (750bhp) 11,5kn
6867204 UVOY M-24198	**TYALSHAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 173	(RS)	**1959** .............U.S.S.R. 43,69 7,68 2,991 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.214 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
7802653	**TYBEE** **Atlantic Towing Co.** United States of America	**140** — —	AB (Class cont.)	**1978** Modern Marine Power Inc.—Houma, La (22) ... ... 29,04 10,08 5,49 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div.
5371571 PIBT Df Esd Rdr RT	**TYCHA** **Rederij 'Tycha'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**499** 332 1 002	BV	**1962** N.V. Bodewes Schps.—Martenshoek (467) 63,43 9,73 2,718 57,97 9,71 3,76 P 15,6 RQD 17,1 B 13,2 F 20,2 1 dk RW	**M General Cargo** G.1 605 B.1 501 2 Ha (12,6 13,1 × 5,3) ER 4W Der 4(3)	Oil 2SA 12Cy. 220 × 380 556kW (745bhp) Appingedammer Brons Apg Fuel 81,5t (d.o.) 12kn
7412460 H3NA 5044-75 Df Esd Gc Pfd Rdr RT	**TYCHE** **Tyche Transport Ltd.** Panama Panama	**6 034** 4 181 10 192	NK	**1974** Kochiken Zosen—Kochi (546) 18,34 7,798 118,98 18,29 9,89 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Akasaka Tekkosho Yaizu Fuel 1 062,0t-22,5pd 13,5kn
5353866 SXZS Df Esd Gc Rdr RT	**TYCHOS** ex Taurus-72 **Nea Tychi Shipping Co.** Comninos Bros. Shipping Co. S.A. Piraeus Greece	**20 332** 12 456 35 173	✠100A1 SS 3/75 oil tanker ✠LMC EL pt $2\frac{13}{16}$"SQ	**1956**-12 Mitsubishi Zosen—Nag (1468) 203,18 26,88 10,815 192,34 26,83 13,72 P 39,7 B 11,0 F 27,2 1 dk rf 152 15BH WB2649t incl. DTf1781t	**S Tanker** 30 Ta ER L.43 863 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen Nag 2 WTB 4,88N/mm² (707lbf/in²) Spt 454,5°C 4,27N/mm² (618lbf/in²) hs2578,9 sg 0,98N/mm² (142lbf/in²) Fuel (o.f.)-84,5pd 16kn
7051565 WD5632 261403	**TYCHOS** ex Bear ex APC 89 **Frank F. Foti** New Bedford, Ma United States of America	**163** 95 —		**1942** ....Bristol, RI *29,27* 6,46 3,26	**Wood M Fishing**	Oil 298kW (400bhp) National Supply Co. Clv Fuel (d.o.)

5311002 WB2476 225012 RT	**TYEE** ex Sandra Foss ex Tyee **Donald J. House** Wrangell, Ak United States of America	**100** 68 —			**1925** E. B. McWhinney—Hoquiam, Wash *23,50* 6,41	**Wood M Tug**	Oil 4SA 8Cy. 305 × 406 NE 40 Enterprise Eng. & Fdry. Co.	S.F
5045756 LCBZ C7886	**TYFON** ex Bjornoy-68 ex Nobel-52 ex Busen 2-39 **Atle Dale P/R** Bergen Norway	**262** 94 —		NV	**1923** Kaldnes M/V A/S—Tbg (52) 41,41 6,56 4,090 37,80 6,51 4,27 1 dk R BK 191 len 39	**M Fishing** Side-fishing 3 Ha (1,2 × 1,5) (2,9 × 1,8) (1,1 × 2,1) ER	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) NE 54 Alpha-Diesel A/S Gen 1 × 20kW 1 × 10kW 220V d.c. Fuel (d.o.)	Frederiksha
6925824 Df Esd Rdr	**TYGRYS** **Zarzad Portu Gdansk** Gdansk Poland	**119** 29 —		PR	**1966** Gdynska Stocznia Remontowa—Gdy (H800/247) 25,51 6,81 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 3 × 10kW 230V d.c.	Magdebu 10,5k
5026970 SWJS 4026 Df Esd Gc Rdr RTh	**TYHI** ex Diakan Maskot-78 ex Askot-70 **Diakan Shipping S.A.** Piraeus Greece	**4 217** 2 342 6 198		NV	**1959** Cant. Nav. "Dante Itoyz"—Viareggio 113,87 15,52 7,621 102,42 15,47 9,66 P 7,1 F 11,3 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 16,0 16,9 23,0 13,4 8,0 ER G.9 033 B.8 099 5 Ha (9,3 9,2 15,1 9,2 × 6,7) (3,0 × 4,0) ER 12W Der 1(35) 8(10) 2(5) 2(2)	Oil 2SA 6Cy. 680 × 1200 3 357kW (4 500bhp) S.A. Fiat S.G.M. Gen 2 × 200kW 440V 60Hz a.c. 1 × 200kW 220V 60Hz a.c. Fuel 588,5t (hvf)	Turin 15k
5371624 300951	**TYLOS** **Dilmun Navigation Co. Ltd.** London United Kingdom	**468** 227 508	✠100A1 ✠LMC	SS 4/76 EL g	**1959**-7 Noord Nederlandse Scheepswerven N.V.—Groningen (305) 53,65 8,64 2,610 48,19 8,50 3,05 P 12,2 F 6,4 1 dk rf 76 4BH WB178t	**M General Cargo** Mchy.aft B.651 4W Der 1(10) 1(5) 2(3)	Oil 4SA 8Cy. 220 × 280 with sr and reverse gear 250kW (335bhp) Klockner-Humboldt-Deutz Fuel 20,5t	Ki 8k
7124506 EWZR M-29596 Df Esd Gc Rdr RT	**TYMLAT** **U.S.S.R.** U.S.S.R.	**2 833** 1 059 1 150		RS	**1971** Baltiya Shipyard—Klaypeda 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Prah 12k
7026285 URGK M-25646 Df Esd Gc Rdr RT	**TYMOVSK** **U.S.S.R.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230		RS	**1970** Santierul Naval Galatz—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	B&W Bryans 13,5k
7117606 ESCC M-29913 Df Esd Gc Rdr RT	**TYMOVSK** **U.S.S.R.** Korsakov U.S.S.R.	**2 690** 926 1 496		RS	**1968** ............U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 200V a.c. Controllable pitch propeller	Prah 13k
7640902 EULV M-34591 Df Esd Gc Rdr RT	**TYNDA** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163		RS	**1976** ............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,5 × 2,5) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 Skoda Controllable pitch propeller	Prah 12k
7236189 IORD 190 Esd Pfd Rdr RT	**TYNDARIS** **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**199** 40 —		RI	**1972** Cant. Nav. M. & B. Benetti —Viareggio (98) 34,12 8,54 2,591 30,00 8,51 4,25 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch.	Ki
6706618 309924 RTv	**TYNE BAY** **Costain-Blankevoort (U.K.) Dredging Co. Ltd.** London United Kingdom	**606** 398 991	✠100A1 hopper barge extended protected waters service **LMC**	SS 6/77 EL (F)	**1967**-4 A. Vuijk & Zonen—Capelle (820) 53,95 9,50 3,302 49,69 9,20 3,69 P 11,3 F 8,9 1 dk rf nil 6BH	**TM Hopper Barge** Bottom doors 1 Ho 33,6 ER	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 574kW (770bhp) General Motors Corp. Gen 2 × 2,5kW 24/28V d.c. Fuel 21,5t (d.o.)	D 8k
7125067 GPHJ 337377 Df Esd Gc Pfd Rdr RTv	**TYNE BRIDGE** **Nile S.S. Co. Ltd.** Hunting & Son Ltd. Newcastle United Kingdom	**91 084** 67 679 169 428	✠100A1 strengthened for ore cargoes, Nos. 2 and 6 holds may be empty or oil cargoes (cc) ✠LMC	SS 9/76 EL zt 3$\frac{15}{16}$"U3	**1972**-4 Swan Hunter Shipbuilders Ltd., Haverton Hill Shpyd. (26) 294,19(BB) 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB56866t incl. Comb. btm side & topside tanks in holds 52731t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,7 20,1 23,1 23,1 23,1 23,1 23,1 23,1 23,7 ER G.171 260 L.187 457 HeCls. BC 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Harland & Wolff Ltd. WTAuxB 3,31N/mm² (480 lbf/in²) (Spt 315,6°C 2,76N/mm² (400 lbf/in²)) hs841,7 AuxB 1,04N/mm² (150 lbf/in²) e(ex.g) 1,18N/mm² (170 lbf/in²) Spt 1,00N/mm² (145 lbf/in²) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 7 112,5t (hvf)-109,5pd	B&W Belfa 15,5k

71674 GO 6101 RTv	**TYNEDALE H.** **Tyne Tees Waste Disposals Ltd.** Hull United Kingdom	**298** 141 406	✠**100A1** SS 5/77 oil tanker Coasting service U.K. & between River Elbe & Brest ✠**LMC** EL d	**1952**-1 John Harker Ltd.—Knottingley (246) 46,44 6,61 2,839 42,68 6,56 3,05 P 11,3 RFD 5,8 1 dk RW rf 76 BK 25 8BH WB40t	**M Tanker** 8 Ta ER L.566 HeCls. C Der 1(1,5)	Oil 4SA 4Cy. 260 × 370 179kW (240bhp) Ruston & Hornsby Lcn db 0,90N/mm² (130lbf/in²) Gen 1 × 4kW 110V d.c. Fuel 12,5t (d.o.)-1,5pd 9kn
46574 2964 45- PEXT Esd Rdr	**TYNEMOUTH** ex Manaure-78 ex Helene Russ-72 **Ryhope Steamship Inc.** C. H. Tregenza Co. Panama Panama	**1 476** 908 2 398	GL	**1962** Werft Nobiskrug—Rendsburg (625) 93,40 12,37 4,674 84,36 12,30 7,19 F 11,0 1 dk & S dk rf 51	**M General Cargo** OSD Ref 3 Ho 16,6 11,5 26,5comb. ER G.4 035 B.3 781 In.592 3 Ha (stl) (9,7 × 5,4) (6,0 × 4,8) (20,1comb. × 5,4) ER Der 1(25) 1(5-10) 7(5)	Oil 4SA 8Cy. 400 × 460 1 611kW (2 160bhp) Willy H. Schlieker K.G Ham Gen 3 × 100kW 400V 50Hz a.c. Fuel (d.o.) 13,5kn
417554 VM 0500 d Rdr Tv	**TYNNINGO** **Waxholms Angfartygs A/B** Vaxholm Sweden	**163** 60 —	NV	**1964** A/B Broderna Larssons Varv —Kristinehamn (410) 28,91 6,84 2,648 25,48 6,81 2,90 1 dk BK 102	**M Ferry** 231P Ice strengthened	Oil 2SA 7Cy. 240 × 400 418kW (560bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V d.c. Fuel 9,0t (d.o.)-2,0pd 12kn
709177 Esd r RT	**TYONEK** ex E. A. Judd-66 ex Sgt. Fred N. Coleman **Alaska Barge & Transport Inc.** Panama Panama	**283** 93 —	(AB)	**1943** Northwestern S.B. Co.—S. Bellingham (156) 4,128 35,97 8,54 4,45 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 356 × 432 Fairbanks, Morse & Co. Beloit
515365 BY Esd Pfd Rdr RTv	**TYPHOON** **Bureau Wijsmuller B.V.** Ijmuiden Netherlands	**1 200** 61 1 165	✠**100A1** tug Ice Class 2 ✠**LMC** **UMS** EL (o) 1$\frac{7}{16}$"U2	Cmd.**1976**-12 Cmpl.**1976**-9 Van der Giessen-de Noord B.V.—Alb (907) 47,81 (BB) 13,87 6,382 42,02 13,82 7,01 F 21,1 rf nil 4BH WB328T	**TM Tug** Anchor-handling Cr 1(10) 1(4)	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Ams Gen 2 × 370kW 3 × 185kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)-24,5pd 14,5kn
815794 AAT 772 Esd Gc Pfd Rdr RT	**TYR** **Seawind Maritime Inc.** Universal Glow Inc. Piraeus Greece	T.Mk **5 491** 3 348 9 292 **8 255** 5 238 10 779	✠**100A1** SS 11/76 DTf—latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL A† 2$\frac{3}{16}$"U2	**1968**-8 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (188) 138,06 20,07 7,716/8,421 130,26 19,99 11,82 F 12,2 2 dks, 3rd dk in Nos. 4 & 5 holds rf 152 3BH to U dk 4 to 2nd dk WB1132t	**M General Cargo** Ref 5 Ho ER G.16 585 B.15 371 In.1 383 9 Ha (stl) (7,5 × 6,0) (18,4 18,4 15,1 15,1 15,1 15,1 5,6 5,6 × 5,4) ER Cr 5(8) Der 1(100) 1(45) 2(15) 2(5-10) 2(5)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Pielstick Nippon Kokan Yka AuxB (o.f.) 0,79N/mm² (114lbf/in²) e(ex.g) 1,08N/mm² (156lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 375,5t (hvf) 16,25kn
358420 FGA Esd Gc Pfd Rdr RTm/h/v	**TYR** **Government of Iceland** **(Landhelgisgaezlan)** Reykjavik Iceland	**923** 245 513	✠**100A1** Ice Class 3 ✠**LMC** EL L 1$\frac{1}{4}$"U2	**1975**-3 Aarhus Flydedok og Msk. A/S —Aarhus (159) 70,95 10,11 4,865 62,01 10,01 5,90 B & F 39,7 1 dk, 2nd dk fwd of mchy. space rf 1219 BK 178 7BH WB107T incl. DTf65T	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 540 6 639kW (8 900bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 196kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 228,5t (d.o.) 19kn
371791 HWY 978 Tm	**TYR** **Ingemar Hansson R/A** Batskarsnas Sweden	**158** 39 —	✠**100A1** SS 1/77 tug Baltic service Ice Class 1 ✠**LMC** EL (b)	**1960**-1 A/B Asi-Verken—Amal (50) 25,02 7,88 3,518 22,81 7,65 4,22 RFD 4,9 3BH WB22t	**M Tug/Icebreaker** 35P	Oil 2SA 6Cy. 290 × 420 Masch. Kiel A.G. Kiel Gen 1 × 110kW 1 × 13kW 220V d.c. Controllable pitch propeller Fuel 33,0t (d.o.) 11kn
718427 IBQ Esd Gc Pfd Rdr RTm/h/v	**TYRO** **N.V. Maatschappij Zeevaart** Hudig & Veder Chartering B.V. Rotterdam Netherlands	**1 305** 619 1 459	BV	**1967** Van der Giessen-de Noord N.V. —Krimpen (857) 84,23 14,64 4,496 77,02 14,30 9,68 B 20,5 3 dks rf 102	**M General Cargo** Ref 12P Side doors 1 Ho 43,9 3 TwD 51,9 51,9 15,5 ER G.5 062 In.396 3 Ha (stl) (5,5 5,5 8,0 × 6,4) ER Cr 1(15) 1(5)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 2 238kW (3 000bhp) Motorenw. Mannheim Mhm Gen 1 × 240kW 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 164,5t (d.o.) 14kn
371844 CTY 128 Esd Gc Rdr RTv	**TYRSUS** **Government of Italy (Ministero** **dei Trasporti e del'Aviazione** **Civile - Direzione Generale** **FF.SS. - Ufficio Speciale** **Navigazione)** Civitavecchia Italy	**4 447** 2 127 1 328	RI	**1961** Cant. Nav. Riuniti—Pal (221) 119,87 17,25 5,538 110,01 17,20 7,37 2 dks & S dk RW rf 297	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles Rail Vehicles 194bth 711dk P Stern & side doors	2 Oil 2SA each 6Cy. 600 × 800 5 968kW (8 000bhp) S.A. Fiat S.G.M. Turino Gen 4 × 304kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 16kn
7718503 SGWE Esd Gc Pfd Rdr RT	**TYRUSLAND** **Brostroms Rederi A/B** Goteborg Sweden	**9 374** 3 222 12 200	**100A1** Class contemplated	**1978** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1182) 165,00(BB) 25,56 8,000 156,01 25,52 16,41 2 dks	**TM RoRo Cargo** Vehicles Angled Stern door/ramp Mchy.aft B.19 255 C. 750/20' Cr 1(25)	2 Vee Oil 2SA each 12Cy. 450 × 1200 15 815kW (21 200bhp) B&W Mitsui Zosen Tmn 19,5kn
7208778 LFCE 18193 Rdr RT	**TYRVING** **Det Stavangerske D/S** Stavanger Norway	**114** 57 —	NV (RI)	**1972** Cant. Navali L. Rodriquez—Mes (153) 28,71 10,72 24,11 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Union Friedrichshafen Friedrichshafen Gen 1 × 20kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 36kn
7534244	**TYS** **P.T. Tambang Timah (Persero)** Jakarta Indonesia	**131** 125 —	BKI	**1944** ....Canada ... ... 18,24 5,03 2,29 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 108 × 127 General Motors Corp. Det

5371856 LJMF Rdr RT	**TYSFJORD** **Saltens D/S** Bodo Norway	**266** 119 —		**1937** Kristiansands M/V A/S—Krs (169) 38,23 6,84 2,134 6,79 3,36 RQD 13,8 R BK 165 len 60	**M Ferry** 180P 1 Ho 6,7 G.150 1 Ha (4,2 × 2,0) 1W Der 1(4)	Oil 2SA 3Cy. 280 × 420 448kW (600bhp) E made65 fitted71 Wichmann Mtrf. Fuel 18,5t (d.o.)	11
7530470 LFEM Df Esd Gc Pfd Rdr RT	**TYSLA** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **12 755** 6 841 21 981 — — 27 808	✠100A1 ✠LMC UMS EL I† 2⅞"U2	**1977**-9 Nippon Kokan K.K.—Tsu, Mie Pref. (51) 171,02(BB) 26,37 9,983/11,532 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in hold Nos. 3 & 4 2832T	**M General Cargo** 1 Ho/Ta 11,2 4 Ho 27,0 27,7 27,7 26,0 ER 5 TwD 11,2Upr 27,0Upr 27,7Upr 27,7Upr 27,7Upr ER 4 TwD 27,0Lwr 27,7Lwr 27,7Lwr 27,7Lwr ER G.38 234 B.34 663 9 Ha (stl) (6,2 × 10,5) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd	17,5
5371870 SPPD Df Esd Gc Rdr RT	**TYSMIENICA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**673** 240 501	(PR)	**1959** Stocznia im. Komuny Paryskiej—Gdy (B14/221) 59,24 9,02 4,252 53,85 8,97 4,96	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.)	Pozn 12
7023104 LMHD Rdr	**TYSNES** **Hardanger Sunnhordlandske D/S** Bergen Norway	**396** 153 —		**1970** Haugesunds Slip A/S—Hgs (13) 49,03 10,65 3,099 45,01 10,60 4,20 1 dk BK 152	**M Ferry** —P Mchy.aft	Oil 2SA 4Cy. 280 × 420 560kW (750bhp) Wichmann Mtrf. Gen 2 × 50kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)	
7230202 LJBF 17926 Df Esd Pfd Rdr RT	**TYSSO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **299** 200 885	NV	**1972** Orens M/V—Trondheim (56) 60,10 10,01 3,474 54,34 9,99 5,74 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 855 B.1 685 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Mirrlees Blackstone Ltd. Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-3,5pd	Stamfo 11
6925836 SPAP RT	**TYTAN** ex Zoppot ex Tytan **Zarzad Portu Gdynia** Gdynia Poland	**280** 82 —	(PR)	**1936** International SB. & Eng. Co. Ltd. —Danzig Free City *33,81* 8,21 ... ... 1 dk	**S Tug**	T 3Cy. 396 641 & 1061 × 640 International S.B. & E. Co. Ltd. Dan Gen 2 × 7kW 110V d.c. Fuel (o.f.)	10
6912700 M-XXVI I/236	**TYTYAN 01** ex Poh Hock-76 **Tytyan Samodra Shipping Co.** Chuan Hup Marine (Pte.) Ltd. Jakarta Indonesia	**100** 24 —	NV	**1968** Kleen-N-Paint Shpyd—Sng *21,55* 5,49 ... ... 1 dk rf 762	**M Tug**	Oil 2SA 4Cy. 286 × 432 E made50 fitted68 Fuel (d.o.)	Holla 10
5362609 UOXM M-10004	**TYULEN** **U.S.S.R.** Murmansk U.S.S.R.	**289** 114 193		**1952** Soren Larsen & Sonner—Nykobing 37,60 8,08 3,531 8,06 4,14	**Wood M Sealer** 1 Ho B.120 1 Ha (3,8 × 2,5) 1W Der 1(1,5)	Oil 2SA 5Cy. 230 × 400 Frederikshavns Jernst. & Msk. Frederiksha	8
7642405 RT	**TYULENOVO** **Government of Bulgaria (Direktzia Podarjane Chistotata na Chernomorskite Vodi)** Varna Bulgaria	**263** 108 299	BR	**1955** ....Bulgaria 40,42 6,41 2,761 3,00 1 dk	**M Tanker**	Oil 4SA 6Cy. 149kW (200bhp) Federal Republic of German Gen 2 × 25kW 230V d.c.	
6519766 UGRJ M-27879 Df Esd Gc Rdr RT	**TYUMEN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 5 821	RS	**1965** Stocznia Gdanska—Gdk (B45/32) 123,83 16,74 6,820 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Gd 16
6929818 URRB M-19485 Df Esd Gc Rdr RT	**TYUMEN** **U.S.S.R.** Astrakhan U.S.S.R.	**1 200** 449 1 090		**1953** "Gheorghiu Dej" Shpyd—Bdp 70,11 10,01 3,810 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,6 13,1 12,7 ER G.1 673 B.1 533 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 315 × 450 Ganz Waggon & Eng. Wks	Bd 9,5
6708939 UVSS M-17169 Df Esd Gc Pfd Rdr RT	**TYUMENJNEFT** **U.S.S.R.** Nakhodka U.S.S.R.	**3 360** 1 550 4 440	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (159) 105,42 14,81 6,198 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 382 1 Ha (2,5 × 3,2) ER 4W Der 3(3) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 335,5t (d.o.)-15,0pd	B&W Bryans 13,5
6721333 OGTG 1375 Df Esd Gc Rdr RTv	**TYYSTERNIEMI** **Kemira O/Y** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	**1 984** 983 2 730	BV	**1967** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (189) 87,00 13,06 5,970 78,97 13,01 7,01 P 27,5 B 20,2 F 10,1 1 dk	**M Tanker** Chemical 4P 2 Ho 12,4 11,5 7 Ta ER G.1 916 L.1 382 HeCls. B 2 Ha (10,6 10,2 × 8,9) ER	Oil 2SA 6Cy. 450 × 700 1 790kW (2 400bhp) N.V. Werkspoor Gen 2 × 276kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 172,5t (d.o.)-10,0pd	Am 13,75

385235 04457 905 Esd ar Rm/v	**TZIMANIS** ex Katelina-77 ex Meridian Star-76 ex Tangfoss-73 ex Skottfoss-72 ex Wakenitz-65 ex Eduard Becker-60 **Emanav Co. S.A.** Panama Panama	**1 183** 722 1 717	GL	**1952** Ottensener Eisenwerk A-G.—Altona, Hamburg 71,84 10,95 4,687 65,11 10,90 5,82 1 dk RW	**M General Cargo** 1 Ho 42,6 ER G.2 237 B.2 152 4 Ha (stl) (6,6 6,6 7,2 7,2 × 5,7) ER Der 4(4)	Oil 2SA 7Cy. 350 × 500 780kW (1 045bhp) Krupps Ottensener Eisenwerk Ham Gen 2 × 40kW 2 × 15kW 220V d.c. Fuel 94,5t (d.o.)-3,0pd 10kn
415547 HQ 884 Esd Rdr Tv	**TZINA M** ex Eric K. Fernstrom-70 Launched as Eric Fernstrom **Teta IV Cia. Naviera S.A.** Piraeus Greece	**27 952** 17 975 49 888	✠Classed LR until 26/3/71 AB	**1963**-4 Oresundsvarvet A/B—Lkr (185) 220,73 30,87 11,831 210,70 30,80 15,14 P 32,4 B 8,6 F 26,6 1 dk rf 51	**M Tanker** 1 Ho 12,5 45 Ta ER G.1 694 B.1 605 L.63 807 HeCls. BC 1 Ha (stl) (2,8 × 6,5) ER 3W Der 4(5) 1(4) 2(1)	Oil 2SA 7Cy. 850 × 1700 10 966kW (14 700bhp) A/B Gotaverken Got Gen 3 × 500kW 1 × 375kW 450V 60Hz a.c. Fuel 1 167,5t (d.o.) 3 136,5t (hvf)-42,5pd 16kn
371894	**TZU CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1944** .... *59,90* 10,52 10,47 1 dk	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks, Morse & Co. Beloit 13,5kn
406182 QFH 91087 Esd Rdr RT	**T4-161** ex Korangi-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**854** 359 876	**✠100A1** SS 3/75 oil tanker Bangladesh coasting service **✠LMC** EL I 1$\frac{5}{16}$"SQ	**1963**-8 Karachi S. & E. Works Ltd.—Krh (S51) 63,66 11,41 3,150 57,92 10,98 3,43 P 14,7 Trunk 34,5 F 5,5 1 dk rf 102 7BH	**TM Tanker** Mchy.aft	2 Oil 2SA each 4Cy. 267 × 343 with flexible couplings & sr reverse gears 798kW (1 070bhp) Crossley Bros. Ltd. Mch
814867 S2WK 317486 RTm/h	**T4-162** ex Kalindi-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**925** 357 1 150	**✠100A1** SS 4/78 oil tanker Bangladesh coasting service **✠LMC** EL J 1"U2	**1968**-8 Jurong Shpyd Ltd.—Sng (40) 65,41 10,93 3,518 59,01 10,90 4,07 P 16,8 Trunk 29,3 F 8,3 1 dk rf 102 7BH WB224t incl. DTf138t	**M Tanker** 6 Ta ER L.1 325 Der 1(1)	Oil 4SA 8Cy. 260 × 320 reverse reduction geared 694kW (930bhp) Daihatsu Kogyo Osa Gen 3 × 50kW 445V 50Hz a.c. Fuel 35,5t (hvf)-4,5pd 11kn
829094 QDW 317489 RTv	**T4-163** ex Latifa-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**884** 449 1 376		**1970** Khulna Shpyd—Khulna 60,97 10,06 3,506 55,71 9,76 3,97 P 20,5 F 7,7 1 dk rf nil	**TM Tanker** Mchy.aft 8 Ta L.1 105	2 Oil 4SA each 6Cy. 320 × 450 716kW (960bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 110kW 440V 50Hz a.c. Fuel 42,5t (d.o.)-2,0pd 10,25kn
421127 QDD 191110	**T4-164** ex Teknaf-75 ex Y. 64-64 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**627** 329 —	**100A1** SS 9/77 oil tanker FP above 65.5°C Bay of Bengal coasting service north of latitude 20°N **LMC** EL 1$\frac{3}{16}$"SQ	**1944** Florida S.B. Corp.—Ojus 55,63 9,35 3,417 54,36 9,12 4,09 Ba 11,9 F 6,1 1 dk 8BH	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 229 × 267 with sr gearing 470kW (630bhp) Cooper-Bessemer Corp. Mount Vernon
7234533 317515	**T4-165** ex T. 1049-75 ex Taiho Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**398** 211 811	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (180) 52,41 8,03 3,810 47,02 8,01 4,02 1 dk	**M Tanker** 6 Ta ER L.938	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu Gen 1 × 32kW a.c. Fuel 38,5t-2,0pd 10kn
7234557 317517 Rdr	**T4-166** ex T. 1050-75 ex Ise Maru ex Jinyu Maru No. 11-72 ex Fukujin Maru-71 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**491** 271 910	NK	**1965** Hakata Zosen—Hakata 53,37 8,79 4,077 48,49 8,77 4,40 P 12,2 F 5,5 1 dk	**M Tanker** 8 Ta ER L.1 157	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kob Fuel 42,5t-4,5pd 11,75kn
7234545 317516 Rdr RT	**T4-167** ex T. 1051-75 ex Chie Maru No. 1 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**651** 374 913	NK	**1966** Kurinoura Dock—Yawatahama 54,97 8,84 4,052 49,10 8,82 4,50 P 11,6 F 8,3 1 dk	**M Tanker** 8 Ta ER L.1 264	Oil 4SA 6Cy. 360 × 520 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 1 × 10kW a.c. Fuel 41,5t-3,0pd 11,25kn
7235587 317514 Rdr	**T4-168** ex T. 1052-75 ex Rakusei Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**500** 262 1 043	NK	**1965** Sanuki Zosen—Onomichi (187) 57,00 8,51 4,090 52,02 8,49 4,32 1 dk	**M Tanker** Mchy.aft 3 Ta L.1 190	Oil 4SA 6Cy. 320 × 460 597kW (800bhp) Hanshin Nainenki Kogyo Kob 10,5kn
5323108 356463 Rdr RT	**T4-169** ex T. 1053-75 ex Cherry Vigra ex Shinei Maru-71 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**1 078** 559 1 684	NK	**1961** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (583) 67,82 10,57 4,801 63,05 10,52 5,29 P 18,0 F 6,8 1 dk	**M Tanker** 8 Ta ER L.1 916 HeCls. C	Oil 4SA 6Cy. 380 × 520 821kW (1 100bhp) Nippon Hatsudoki Kob Gen 2 × 20kW 225V a.c. Fuel 72,5t-4,0pd 11kn
5347477 317519 Rdr RT	**T4-170** ex T. 1054-75 ex Shoyu Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**741** 395 1 209	NK	**1961** Mukaishima Dock Co. Ltd.—Mukaishima 59,47 9,15 4,077 54,23 9,10 4,50 1 dk RW	**M Tanker** 8 Ta ER L.1 392	Oil 4SA 6Cy. 325 × 460 567kW (760bhp) Nippon Hatsudoki Kob Gen 1 × 7,5kW 1 × 5kW 110V d.c. Fuel 46,0t 11kn
5237488 317518 Rdr	**T4-171** ex T. 1055-75 ex Miya Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**784** 444 1 288	NK	**1961** Mukaishima Dock Co. Ltd.—Mukaishima (58) 52,20 9,15 4,052 47,02 9,10 4,50 1 dk RW	**M Tanker** 3 Ta ER L.1 548	Oil 4SA 6Cy. 325 × 460 567kW (760bhp) Nippon Hatsudoki Kob 11kn

5413549 317520 Pfd Rdr RT	**T4-172** ex T. 1056-75 ex Shoho Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**1 343** 613 2 341	NK	**1963** Setoda Zosen—Setoda (128) 76,00 11,43 5,258 69,98 11,41 5,59 P 22,0 B 4,6 F 10,1 1 dk rf 152	**M Tanker** 8 Ta ER L.2 241	Oil 4SA 6Cy. 400 × 580 1 007kW (1 350bhp) Fuji Seisakusho Gen 2 × 30kW 115V d.c. Fuel 34,0t (d.o.)-4,5pd	Ta
7300679 317521 Rdr	**T4-173** ex T. 1057-75 ex Rakuyu Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**575** 311 1 097	NK	**1964** Sanuki Zosen—Takuma (160) 57,23 8,51 4,090 52,00 8,46 4,27 1 dk	**M Tanker** 3 Ta ER L.1 158	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Hanshin Nainenki Kogyo	
7343530 356490 Esd RT	**T4-174** ex T. 1058-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**883** 522 1 153	✠	**1974** Khulna Shipyard—Khulna (334) 64,62 9,94 3,569 59,44 9,76 3,97 P 17,7 F 6,8 1 dk rf nil	**TM Tanker** 8 Ta ER	2 Oil 4SA each 6Cy. 320 × 450 716kW (960bhp) E made71 fitted73 Klockner-Humboldt-Deutz Gen 2 × 158kW 440V 50Hz a.c.	
7206067 344105	**U JUNE** **Jardine Offshore Promet Pte. Ltd.** Singapore Singapore	**311** 311 575	**✠100A** SS 12/76 Arabian Gulf service EL (c)	**1972**-1 Kall Teck Pte. Ltd.—Sng 36,78 11,18 1,886 36,58 10,98 2,47 1 dk rf nil 3BH	**Pontoon** 4 Ta		
7119666 344245	**U MAY** **Straits Engineers (Singapore) Pte. Ltd.** Singapore Singapore	**311** 311 575	**✠100A** SS 7/76 Singapore home trade service EL (c)	**1971**-10 Kall Teck Pte. Ltd.—Sng 36,86 11,21 1,893 36,58 10,98 2,44 1 dk rf nil 3BH	**Pontoon** 4 Ta		
7728766 PJYK	**U. M. C. I** **United Marine Curacao N.V.** Willemstad Netherlands Antilles	**4 902** 3 963 10 020	**✠100AN** pontoon deck strengthened for defined loads up to 10 tonnes per square metre EL (P)	**1978**-7 Schps. "De Hoop" N.V.—Lobith (292) 91,65 27,79 4,857 91,45 27,44 6,10 1 dk rf nil 4BH WB6892T	**Pontoon** Deck Cargo		
6806664 WYZ6 695 504027 Esd RT	**U. S. OLYMPIC** ex Dresser CB-2 ex Pelican **Dresser Industries Inc.** Houston, Tx United States of America	**291** 198 —		**1966** McDermott-Shipyard—Morgan City (136) 51,82 14,33 3,531 47,91 14,30 4,20 1 dk conv Fishing —	**TM Research** Survey Mchy.aft	2 Oil each 1 268kW (1 700bhp) General Motors Corp. Fuel (d.o.)	
7037959 ERUC M-29095 Df Esd Rdr RT	**UALA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**657** 244 296	RS	**1968** ............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magde
6504840 EBXS 8569 Df Esd RT	**UBALDINO** **Ubaldino Leiros Mera** Vigo Spain	**386** 207 779	BV	**1965** Enrique Lorenzo y Cia.—Vgo (306) *40,51* 7,85 3,760 40,49 7,80 4,17 1 dk	**M Fishing** Side-Trawler 1 Ho ER 2 Ha (2,0 14,1 × 2,2) ER	Oil 4SA 9Cy. 300 × 450 798kW (1 070bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)	11,
6618639 3ECP 7461-PEXT Df Esd Gc Rdr RT	**UBE** ex Asia Mahon-77 ex Kazukawa Maru-73 **Orbit Maritime S.A.** Panama Panama	**3 742** 2 231 6 179	NK	**1966** Nipponkai Jukogyo—Toyama (127) 110,01 16,01 6,655 101,50 15,98 8,08 P 23,8 F 9,8 1 dk RW	**M General Cargo** 3 Ho 17,9 33,6 19,5 ER G.8 171 B.7 822 3 Ha (stl) (10,6 × 7,0) (26,2 11,9 × 8,5) ER 6W Der 2(20) 6(10)	Oil 2SA 6Cy. 450 × 750 2 462kW (3 300bhp) Kobe Hatsudoki Gen 2 × 150kW 445V 60Hz a.c. Fuel 337,5t (hvf)	12,7
7525748 HPUF 8051-HK Df Esd Gc Pfd Rdr RT	**UBERTY** ex Van Star-77 **United Freighter Corp. Panama S.A.** Panama Panama	**13 307** 7 704 21 496	**✠100A1** **✠LMC** EL Ft 2⅝"U2	**1977**-10 Mitsubishi Hvy Ind. Ltd.—Kob (1051) 164,12(BB) 22,92 10,402 154,01 22,86 14,00 P 34,2 Ba 14,7 2 dks rf 102 SF 6BH WB5645T incl. side tanks in No.1 tween deck 687T, & comb.,btm. & side tanks in No.3 hold & tween deck 2164T, & comb., btm. & side tanks in Nos.2 & 4 holds 1283T	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 680 × 1550 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c.	Su 15,2
7720946 Esd Rdr RT	**UBULU UKWU** **Nigerian Ports Authority** Lagos Nigeria	**90** — —	**✠100A1** Nigerian coasting service **LMC** EL (A) 165,0/13,0U1	**1978**-5 Akerboom Bros. Shpyd Ltd. —Leiden (519) 18,22 4,60 1,750 15,22 4,36 2,62 1 dk rf- 4BH	**TM Pilot Cutter**	2 Vee Oil 4SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 355kW (476bhp) General Motors Ltd. Wellingborou Gen 1 × 2kW 2 × 1,5kW 24V d.c.	
6703862 CE8280 Esd RT	**UCAYALI 8** ex PH 18-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.	Peo
6714952 CO8753 Esd RT	**UCAYALI 9** ex PA 2-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	Peo

6815988 W 4223 Df Esd Gc Rdr RT	**UCHI** ex Bueno Gonzalez-75 **Pesquera Mayorazgo, S.A.M.C.I.** Buenos Aires Argentina	**700** 311 353	**✠100A1** SS 6/77 stern trawler **✠LMC** **✠Lloyd's RMC** EL z $1\frac{7}{8}$"U1	**1968**-12 Ast. Luzuriaga S.A.—Pjs (107) 53,80 10,55 4,700 46,00 10,41 7,12 2 dks rf 711 Box K 406 Coll BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref Mchy.aft In.530	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Werkspoor Naval-Stork-Werkspoor San Carlos Gen 2 × 300kW 1 × 150kW 380V 50Hz a.c.
7035834 ESDH M6167 Df Esd Rdr RT	**UCHYONYY** **U.S.S.R.** Vladivostok U.S.S.R.	**662** 247 306	RS	**1968** ..............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5371961 DAVX Df Esd Gc Rdr RTv	**UCKERMUNDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **536** 211 840	DSRK	**1962** VEB Peene-Werft—Wolgast 59,37 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
5303251 HO-9781 5011- PEXT Df Esd Rdr RT	**UCO I** ex Union Pacific ex Ryuyo Maru-71 **Uco Marine Contracting** Panama Panama	**1 000** 509 1 625	(NK)	**1959** Onomichi Zosen—Onomichi (66) 68,03 10,44 4,877 61,98 10,39 5,52 P 16,5 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.1 973 B.1 758 2 Ha (13,5 13,7 × 5,5) ER 6W Der 2(10)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 105V d.c. Fuel 132,0t
5348940 HP-3205 6523- PEXT Rdr	**UCO II** ex Taichu Maru-76 **Uco Marine Contracting** Panama Panama	**892** 471 1 358	NK	**1962** Nipponkai Jukogyo—Toyama (98) 68,69 10,06 4,192 63,02 10,01 4,70 P 16,2 F 5,8 1 dk len 65	**M General Cargo** 2 Ho ER G.1 521 B.1 434 2 Ha (11,5 11,9 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 56kW 230V a.c. Fuel 55,0t-4,0pd 11,5kn
7730874 Pfd Rdr RT	**UCO III** **Uco Marine Contracting** Bahrain Bahrain	**174** 31 —	AB	**1976** Sing Koon Seng Shipyard—Sng (361) ... ... 24,39 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 158 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Gen 2 × 40kW a.c. 11kn
7428354 A-1171 Df Pfd	**UCO VIII** ex Olympic 3-78 ex Kay Chuan III-75 **Uco Marine Contracting** Bahrain Bahrain	**114** 9 —	(AB)	**1974** Sing Koon Seng Works—Singapore (153) 20,76 6,41 2,896 3,74 1 dk BK 25	**TM Tug**	2 Oil 4SA each 8Cy. 133 × 159 Klockner-Humboldt-Deutz Kln Gen 2 × 22kW Fuel 60,0t (d.o.) 9,5kn
6516611 3ERJ 5244- PEXT Df Rdr RT	**UCO IX** ex Crystal Moon-77 ex Kyoko Maru-72 **Uco Marine Contracting** Panama Panama	**1 998** 1 162 3 352	NK	**1965** Mitsubishi Hvy Ind. Ltd.—Smk (616) 89,87 12,86 5,677 83,01 12,81 6,76 P 19,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.4 274 B.3 944 2 Ha (17,0 28,5 × 6,4) ER 6W Der 2(20) 5(10)	Oil 2SA 6Cy. 390 × 650 1 641kW (2 200bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 96kW 225V a.c. Fuel 286,5t 12kn
7641346 ESPO M-28199	**UDACHLIVYY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 93	RS	**1969** ..............U.S.S.R. 33,96 7,09 2,899 3,64 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7119965 TFMV Df Esd Gc Rdr RT	**UDAFOSS** ex Merc Africa-74 **H/f Islands Eimskipafelag** Reykjavik Iceland	T.Mk **499** 326 1 372	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (308) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 151,5t (d.o.)-5,0pd 12kn
5371973 EHGO 6660 Df Esd RT	**UDALA** ex Urco-48 **Angel Rodal Fernandez** Vigo Spain	**148** 76 —		**1945** Construcciones S.L.—Vgo *29,11* 6,00 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 4Cy. 250 × 420 231kW (310bhp) Atlas-Diesel Skm Fuel 43,5t 11,5kn
5371985 EDZS 7770 Df Esd Pfd RT	**UDANA** **Alvarez Entrena S.A.** Vigo Spain	**281** 134 197	BV	**1958** Enrique Lorenzo y Cia.—Vgo (231) 37,98 6,89 3,696 27,59 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) NE 75 Motorenw. Mannheim Mhm Fuel (d.o.) 12kn
6415984 D5IZ 6356 Df Esd Gc Pfd Rdr RTm/h/v	**UDANG NATUNA** ex Ottawa-78 **Sea Transport Services Ltd.** P&O Bulk Shipping Division Monrovia Liberia	**51 756** 32 805 94 727	**✠100A1** SS 9/74 oil tanker **✠LMC** EL d• $3\frac{11}{16}$"SQ	**1964**-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2003) 259,47 38,18 14,688 248,72 38,10 18,90 P 2,5 F 23,8 1 dk rf 152 11BH WB16919t incl. 15168t in clean ballast tanks	**S Tanker** 19 Ta ER L.109 877 HeCls. BC Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 20 217kW (27 100shp) Wallsend Slpwy & E. Co. Wal 2 WTB 5,73N/mm^2 (830lbf/in^2) Spt 482,3°C 5,18N/mm^2 (750lbf/in^2) hs2506,5 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 850kW 440V 60Hz a.c. Fuel 6 212,0t (o.f.)-149,5pd 16,5kn
7231256 Gc Rdr RT	**UDANG No. 21** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**132** 47 139		**1972** K.K. Wakamatsu Zosensho —Wakamatsu (221) 25,56 6,71 2,601 23,02 6,70 2,90 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr geared 306kW (410bhp) Caterpillar Caterpillar Mitsubishi Sagamihara

7231268 Gc Rdr RT	**UDANG No. 22** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**132** 47 139	**1972** K.K. Wakamatsu Zosensho —Wakamatsu (222) 25,56 6,71 2,601 23,02 6,70 2,90 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr geared 306kW (410bhp) Caterpi Caterpillar Mitsubishi Sagamiha
7327146 Gc Rdr RT	**UDANG No. 23** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**157** 72 157	**1973** K.K. Wakamatsu Zosensho —Kitakyushu (231) 27,82 6,91 2,718 25,00 6,90 2,95 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpi Caterpillar Mitsubishi Ltd. Sagamiha
7327134 Gc Rdr RT	**UDANG No. 25** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**157** 72 156	**1973** K.K. Wakamatsu Zosensho —Kitakyushu 27,82 6,91 2,718 25,00 6,90 2,95 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpi Caterpillar Mitsubishi Ltd. Sagamiha
7327122 Gc Rdr RT	**UDANG No. 26** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**157** 72 159	**1973** K.K. Wakamatsu Zosensho —Kitakyushu (233) 27,82 6,91 2,718 25,00 6,90 2,95 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpi Caterpillar Mitsubishi Ltd. Sagamiha
7416715 Gc Rdr RT	**UDANG No. 27** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**158** 60 162	**1974** K.K. Wakamatsu Zosensho —Kitakyushu (253) 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpi Caterpillar Mitsubishi Ltd. Sagamiha
7416703 Gc Rdr RT	**UDANG No. 28** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**158** 60 162	**1974** K.K. Wakamatsu Zosensho —Kitakyushu (252) 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpi Caterpillar Mitsubishi Ltd. Sagamiha
7416727 Gc Rdr RT	**UDANG No. 30** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**158** 60 162	**1974** K.K. Wakamatsu Zosensho —Kitakyushu (255) 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpi Caterpillar Mitsubishi Ltd. Sagamiha
7416739 Gc Rdr RT	**UDANG No. 31** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**158** 60 163	**1974** K.K. Wakamatsu Zosensho —Kitakyushu (256) 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpi Caterpillar Mitsubishi Ltd. Sagamiha
7633131 YCGE Gc Rdr RT	**UDANG No. 32** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**162** 55 142	**1977** K.K. Wakamatsu Zosensho —Wakamatsu (272) 31,58 6,91 2,601 27,01 6,90 2,98 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 reduction geared 427kW (573bhp) Caterpillar Mitsubishi Ltd. Sagamiha
7534074 Df Esd Rdr RT	**UDARNIK** **U.S.S.R.** U.S.S.R.	**648** 211 404 RS	**1975** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 12
5372006 URRD M-16775	**UDARNYY** **U.S.S.R.** Kholmsk U.S.S.R.	**533** — 256 (RS)	**1952** Wartsila Kon. Crichton-Vulcan—Abo (901) 47,88 9,53 3,950 42,60 9,45 4,70 F 17,1	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Ab 9,75
5346605 OXII	**UDBYHOJ** ex Svendborgsund-67 **I/S Udbyhoj Faergefart** Udbyhoj Syd Denmark	**115** 40 —	**1947** Ring Andersens Staalskibsvft. —Svendborg *27,92* 8,79 8,74 2,44 1 dk	**Wood M Ferry** 100P	Oil 4SA 4Cy. 245 × 400 149kW (200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha
6612415 Df Esd Rdr RT	**UDINA** **Albert Boese** Hamburg Federal Republic of Germany	**130** — —	**1966** Evers Werft—Niendorf (497) 29,72 6,91 2,820 26,01 6,81 3,41 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 380kW (510bhp) Motorenw. Mannheim Mh
6412401 UQKI M-20937 Df Esd Gc Rdr RT	**UDZHARY** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717 RS	**1961** G. Dimitrov Shipyard—Varna 123,48 16,01 4,395 115,02 15,96 5,54 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 110 2W Der 2(1) HeCls. BC	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Le Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5
6828959 UKEN M-21102 Df Esd Gc Pfd Rdr	**UELEN** ex Windford-76 **U.S.S.R.-Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 043** 5 682 17 232 AB	**1968** Sanoyasu Dockyd Co. Ltd.—Osa (274) 143,72 21,82 9,449 136,02 21,80 12,32 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 19,1 20,4 26,2 26,2 ER G.20 671 B.20 441 4 Ha (stl) (13,7 × 9,3) (19,2 19,2 19,2 × 10,9) ER Der 3(15) 8(10)	Oil 2SA 6Cy. 720 × 1200 5 371kW (7 200bhp) MA Kawasaki Dkyd Co. Ltd. Ki Gen 3 × 220kW Fuel 1 221,5t 14,5

7102053 WAS M-12358 Df Esd Rdr RT	**UELEN** **U.S.S.R.** Nakhodka U.S.S.R.	**570** 215 313	RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7005750 OVXY Df Esd Gc Rdr RT	**UFFE** ex Inger Kansas-76 **Poul L. Sivertsen** Naestved Denmark	T.Mk **499** 340 1 346	BV	**1970** Husumer Schiffsw.—Husum (1277) 69,60 11,13 3,963 62,49 11,10 6,71 2 dks	**M General Cargo** 2 Ho ER G.2 964 B.2 758 2 Ha (18,5 15,6 × 7,6) ER 2W Der 1(15)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Kln Fuel 122,0t (d.o.)-4,5pd 13kn
5362972 Df RTm	**UFFE** ex Karin-74 ex Djursland-72 ex Maj-69 ex Florrie-68 ex Tofto-66 ex Ingo-59 ex Kentse-56 ex Agnete Kure-54 ex Roselyne-49 **H.C. Andersen** Kolding Denmark	**235** 137 240	(BV)	**1918** ....Gouda 38,38 6,68 2,839 32,09 6,63 3,13 P 11,0 F 6,1 1 dk R BK 152 len 51	**M General Cargo** 1 Ho 21,3 ER G.467 B.425 2 Ha (8,6 7,3 × 4,1) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 340 × 400 134kW (180bhp) NE 48 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Gen 2 × 40kW 24V d.c. Fuel 12,0t (d.o.)-1,0pd 8kn
5372094 GFRQ 184658 Df Esd Gc Rdr RTm/h/v	**UGANDA** **P&O Steam Navigation Co.** P&O Passenger Division London United Kingdom	**16 907** 8 827 5 705	**✠100A1** CS 2/78 with freeboard **✠LMC** EL it 2$\frac{7}{16}$"SQ	**1952**-7 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (720) 164,55 21,77 7,709 154,08 21,65 11,74 P & B 127,1 2 dks, 3rd dk in fwd holds RW rf 76 conv Passenger/General Cargo 68 8BH WB5801t incl. DTsf1430t DTsa737t	**TS Passenger** 1242P	6 S Turb sr geared to 2 sc. shafts 9 176kW (12 300shp) Wallsend Slpwy Co. Ltd. Wal 3 WTB 3,35N/mm^2 (485lbf/in^2) Spt 3,28N/mm^2 (475lbf/in^2) db 0,73N/mm^2 (105lbf/in^2) ✠ ndb(f) 2/68 0,69N/mm^2 (100lbf/in^2) (hs2227,4) sg 0,73N/mm^2 (105lbf/in^2) Gen 2 × 1000kW 440V a.c. 3 × 390kW 1 × 240kW 220V d.c. Fuel 183,0t (d.o.) 1 186,5t (o.f.) 17kn
5077278 5XSG 11001 Df Esd Gc Rdr	**UGANDA** ex Colorado-68 **Eastern Africa National Shipping Line Ltd.** Jinja Uganda	**5 510** 2 981 9 261	**✠100A1** CS 2/73 Str. nav. ice **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1958**-10 Helsingor Skibs. & Msk. —Helsingor (339) 137,42 17,89 7,716 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsm1415t	**M General Cargo** OSD 12P 6 Ho 14,0 19,5 10,9 10,5 22,4 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,80N/mm^2 (115lbf/in^2) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t (hvf) 15kn
5125623 C4RG 374205 Df Esd Gc Rdr RT	**UGARIT** ex Mary P-76 ex Gailleo-66 **Lucky Lady Marine Co. Ltd.** Limassol Cyprus	**1 734** 972 1 602	BV	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (792) 79,89 11,89 4,992 73,51 11,61 5,19 1 dk	**M Liquefied Gas Carrier** Mchy.aft Der 2(3,5) 2(1,5) 1(1)	Oil 4SA 12Cy. 300 × 450 1 044kW (1 400bhp) Masch. Augsburg-Nurnberg Nurnberg Fuel 97,5t (d.o.) 12kn
7708027 Gc RT	**UGBEKORO** **Niger Delta Shipping Agencies Ltd.** Sapele Nigeria	**37** 8 —	**✠A1** tug Inland waterways **✠LMC** EL (A) 40,0/14,0FSWR	**1978**-2 Ross Co. Ltd.—New Ross (706) 14,56 5,14 1,201 13,37 4,93 1,71 1 dk rf nil 4BH WBnil	**TM Tug** Pusher Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. shafts General Motors Corp., Detroit Diesel Allison Div. Det Gen 1 × 8kW 220V 50Hz a.c.
5372109 UNEF M-12055 Df Rdr RT	**UGLEGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 571** 674 900	RS	**1957** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (738) 72,70 11,54 4,309 65,51 11,51 5,80 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 330 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 1 343kW (1 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 90kW 220V d.c. 10,75kn
6728953 UNHG M-21355 Df Rdr RT	**UGLEGORSK** **U.S.S.R.** Astrakhan U.S.S.R.	**638** 281 898	RS	**1955** Stocznia im. Komuny Paryskiej—Gdy (B53/24) 57,64 9,02 4,296 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho G.1 106 2 Ha (each 10,2 × 3,9) 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.G. Kiel 10kn
7721079 LHIF 19193 Df Esd Gc Pfd Rdr RTm/h/v	**UGLEN** **A/S Uglands Rederi** J. M. Ugland Grimstad Norway	**1 589** 615 3 900	NV (Class cont.)	**1978** A/S Nymo—Grimstad (2) 78,57 26,04 3,250 76,71 20,01 6,43 F - 2 dks	**TD-E Crane Ship** 6W Cr 1(100-600)	3 Vee Oil 4SA each 8Cy. 250 × 300 total 3 424kW (4 590bhp) driving 3 gen. each 1 070kW 440V a.c. connected to 2 elec. motors fwd each of 746kW (1 000shp) A/S Bergens M/V Bgn 2 Thw. thrust Contr. pitch propellers aft 2 Directional propellers fwd , for main propulsion 10kn
5372111 UIFG M-24621 Df Esd Gc Rdr RT	**UGLEURALSK** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1958** VEB Warnowwerft—Warnemuende (401) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 328kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 15,5kn

5372123 UZUQ M-16751 Df Rdr	**UGLICH** **U.S.S.R.** Kholmsk U.S.S.R.	**2 233** 1 143 3 345	(RS)	**1952** Wartsila Kon. Crichton-Vulcan—Abo 90,53 13,09 5,890 84,89 13,03 6,51 1 dk	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(15) 8(4)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Fuel 325,0t (o.f.)	 Turku/Ab 9,75k
5409677 YTTU Df Esd Gc Rdr RTh	**UGLJAN** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**954** 445 1 300	JR (BV)	**1964** Brodogradiliste "J. L. Mosor"—Trogir (135) 70,08 10,04 4,261 64,01 10,01 4,86 1 dk	**M Tanker** L.1 611 1 Ha (2,8 × 1,9) ER 1W Der 1(1)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) "Litostroj" Gen 3 × 50kW 231/400V 50Hz a.c. Fuel 121,0t (d.o.)	 B&W Ljubljan 10,5k
7645433	**UGLOVOY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdebu 9,5k
5038674 ICGT 3645 Df Esd Pfd Rdr	**UGO M.** ex Giovanni Trento-77 ex Bearwood-68 **San Gavino S.p.A. di Navigazione** Genova Italy	**2 999** 1 628 4 638	RI ✠Classed LR until 9/68	**1955**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (424) 104,86 14,18 6,058 99,07 14,03 6,84 Ba 20,2 RQD 62,5 F 8,6 1 dk RW rf 76	**S General Cargo** 4 Ho ER G.6 288 B.6 063	T 3Cy. 483 787 & 1372 × 991 1 082kW (1 450ihp) N.E. Mar. Eng. Co. Ltd. Fuel 216,5t (o.f.)	 S 10,25k
5372147 IBXS 2557 Df Esd Gc Rdr RT	**UGOLINO VIVALDI** ex Ferruccio Buonapace-47 **Cantieri Navali del Golfo S.p.A.** Genova Italy	**7 130** 4 087 9 195	**100A1** M 6/74 - 12 mos with freeboard DT — vegetable oil **LMC** EL dt pt$2\frac{9}{16}$"SQ RI	Lch.**1945** Cmd.**1947**-5 S.A. Ansaldo—Gen (330) 147,83 19,00 7,900 138,69 18,90 12,10 F 12,8 1 dk & S dk, 3rd dk fwd of No. 6 hold RW Coll BH to S dk 7 to 2nd dk WB211t	**M General Cargo** OSD 6 Ho G.17 132 B.15 574 18W Der 1(30) 1(20) 1(10)	Oil 2DA 9Cy. 640 × 1160 5 968kW (8 000bhp) C.R.D. Adriatico AuxB 0,49N/mm² (71lbf/in²) Fuel 1 443,0t	 Fi T 15,5k
7042198 EWAB M-30993 Df Esd Gc Pfd Rdr RT	**UGOLNYY** **U.S.S.R.** Nakhodka U.S.S.R.	**2 177** 740 1 134	RS	**1970** VEB Volkswerft Stralsund—Stralsund (308) 81,95 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 402kW (3 220bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magdebu
7517208 Rdr RT	**UGUR** ex Kometa-M.-77 **Med Shipping Co. Ltd.** Panama Panama	**142** 99 —	BV	**1975** S. Ordzhonikidze Wks—Poti 34,98 6,81 1,140 30,00 6,00 1,81 1 dk	**TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Leningrad Metal Works	 Le 32k
7531797 TCPH 4561 Df Esd Gc Pfd Rdr RT	**UGUR ISIK** **Bargem A.S.** Istanbul Turkey	**1 599** 1 085 2 736	AB	**1978** Kavak Tersanesi—Kavak (11) 79,36 5,450 70,19 13,16 6,58 P 11,9 F 5,5 1 dk	**M General Cargo** 2 Ho each 25,3 ER 2 Ha (stl) (each 18,8 × 10,1)	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) Skoda Gen 2 × 78kW 1 × 29kW a.c.	 12,5k
5372159 J4AK 6736 Df Esd Gc Rdr RTm/h/v	**UHENFELS** **Sea Calm Shipping Co. S.A.** Sea Traders S.A. Piraeus Greece	**10 363** 6 784 13 843	GL	**1959** A.G. "Weser" Werk Seebeck—Bhn (842) 156,65 22,26 9,018 146,01 22,20 11,99 2 dks, pt 3rd dk rf 152 widened 68	**M General Cargo** Ref 4 Ho 14,0 23,6 49,0 22,0 ER G.20 161 B.17 867 In.234 4 Ha (7,0 11,9 35,1 14,4 × 6,4) ER 20W Der 2(275) 1(15) 14(3-5) 3(3)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Gen 3 × 215kW 220V d.c. Fuel 1 848,0t (hvf)	 Au 14,5k
5054173 P3CV Df Rdr RT	**UHUD** ex Nava-77 ex Brihav-76 ex Mastholm-69 ex Askholm-68 ex Brunholm-65 **Uhud Marine Co. Ltd.** Limassol Cyprus	**291** 161 559	NV	**1958** Westermoen Batbyggeri—Mandal (460) 44,10 8,56 3,264 39,63 8,54 3,41 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.847 B.765 2 Ha (each 9,6 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Gen 2 × 13kW 220V d.c. Fuel 50,0t (d.o.)-2,0pd	 Ki 10k
7368358 5ITF 100004 Esd Rdr RTm	**UHURU** ex Leonidas 21-78 **Zanzibar Govt. Shipping Corp.** Zanzibar Tanzania	**758** 458 1 262	✠**100A1** SS 3/78 oil tanker — FP above 60°C East African coastal service between Mogadiscio and Durban ✠**LMC** **UMS** EL $1\frac{15}{16}$"U2	**1974**-4 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (330) 74,40 9,50 3,233 70,67 9,45 4,40 Ba 13,5 F 9,5 1 dk rf 51 10BH WB94T	**M Tank Barge** 10 Ta ER L.1 525 HeCls. C	Oil 2SA 6Cy. 190 × 350 reverse reductio geared 560kW (750bhp) N.V. Mch. Bolnes Gen 2 × 60kW 380V 50Hz a.c. Fuel (d.o.)-6,5pd	 Krimpe 10k
6809173	**UI TA** **Kwang Hua S.S. Co.** Kaohsiung China*	**273** 137 427		**1967** Koike Zosensho—Kinoe (145) 38,92 7,01 2,896 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Matsue Nainenki Kogyo	 Mats
5372185 CSAN H428 Df Esd Gc Rdr	**UIGE** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**10 001** 6 830 8 226	✠Classed LR until 24/10/75	**1954**-7 John Cockerill S.A.—Hoboken (769) 145,52 19,16 8,027 134,02 19,05 11,16 B & F 102,5 2 dks, 3rd dk clear of mchy. space, 4th dk in No. 3 hold RW	**M Passenger/General Cargo** 571P Ref G.9 735 B.8 719 In.459 10W Der 1(30) 2(10) 6(5)	Oil 2SA 8Cy. 740 × 1400 5 110kW (6 850bhp) John Cockerill S.A.	 B&W Serai 16

7600401 OIHQ Df Esd Gc Rdr RT	**UIKKU** **Neste O/Y** Naantali/ Nadendal Finland	**10 933** 5 272 15 954	NV	**1977** Werft Nobiskrug—Rendsburg (689) 164,47 22,26 9,502 150,02 22,22 12,02 P - F - 1 dk	**M Tanker** Ice strengthened L.16 215	2 Vee Oil 4SA each 12Cy. 450 × 550 geared to sc. shaft 11 638kW (15 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 2800kW 2 × 416kW Controllable pitch propeller aft Thw. thrust propeller fwd 14,5kn
5274113 5ISN Df Esd Gc Rdr RTv	**UJAMAA** ex Pennsylvania-69 **Eastern Africa National Shipping Line Ltd.** Southern Line Ltd. Dar-es-Salaam Tanzania	**5 510** 2 981 9 259	✠**100A1** CS 1/75 Str. nav. ice ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1959**-6 Helsingor Skibs. & Msk.—Helsingor (340) 137,42 17,86 7,722 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsm1415t	**M General Cargo** OSD 12P 6 Ho 14,0 19,5 10,9 10,5 22,4 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t (hvf) 15kn
7804675 JL4472 122482 Gc Rdr	**UJIGAMI MARU** **Fukuhisa Kaiun K.K.** Hirohata Kaiun K.K. Sekizen, Ehime Pref. Japan	**199** 113 696		**1978** Matsuura Zosen—Kinoe (260) 53,19 9,02 3,320 49,51 9,00 5,26 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6509888 HAAV Df Esd Rdr	**UJPEST** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**1 405** 645 1 321		**1965** Angyalfold Shipyard—Bdp (1953) 81,51 11,41 3,099 75,42 11,38 4,91 1 dk	**TM General Cargo** 4 Ho ER 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t (d.o.) 11kn
7127077 5LFH 5572 Esd Gc Rdr	**UJUNG EMPAT** ex Murokai Maru-76 **Langkat Carriers (Liberia) Inc.** Monrovia Liberia	**2 998** 2 186 6 083	NK	**1971** Watanabe Zosen K.K.—Hakata (139) 102,24 16,34 6,681 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 444 B.7 112 2 Ha (stl) (27,8 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 128kW a.c. Fuel 567,0t-143,5pd 13kn
5375565 PLSR 5567øBa Df Esd Gc Rdr RT	**UJUNG KULON** ex Laden-75 ex Sparto-74 ex Anita Thyssen-71 ex Vale-70 **P.T. Indobaruna Bulk Transport** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**10 400** 5 951 16 341	GL	**1957** Nordseewerke Emden—Emd (301) 157,41 20,48 9,218 145,01 20,40 12,30 B 28,7 F 16,2 2 dks	**M General Cargo** G.21 185 B.19 222 6 Ha 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 962,0t 14kn
5048021 YCHH Df Esd Gc Rdr RTm/h	**UJUNG RAJA** ex Salunaka-78 ex Djiba-76 ex Bonita-66 **P.T. Indobaruna Bulk Transport** Jakarta Indonesia	**8 895** 5 280 15 545	BV	**1960** Kockums M/V A/B—Mmo (467) 152,46 19,87 8,725 142,35 19,82 12,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 21,0 ER G.19 551 B.19 187 5 Ha (stl) (each 17,3 × 9,8) ER 10W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 3 894kW (5 220bhp) MAN Kockums M/V A/B Mmo Gen 3 × 240kW 440V 60Hz a.c. Fuel 729,5t (hvf) 14kn
6503688 UTFP M-18999 Df Esd Gc Rdr RT	**UKHTA** **U.S.S.R.** Nakhodka U.S.S.R.	**1 768** 559 1 660	RS	**1964** ....Kerch 83,55 12,04 4,649 74,00 11,99 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 031 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,25kn
5372173 UMQK M-20232 Esd	**UKHTA** **U.S.S.R.** Baku U.S.S.R.	**1 145** 503 1 233	✠	**1953**-6 A/B Norrkoping Varv & Verk. —Norrkoping (140) 68,48 10,42 4,268 62,29 10,37 4,53 P 18,3 Trunk in well - F 9,2	**M Tanker** 8 Ta ER L.2 902 HeCls. BC	Oil 2SA 6Cy. 345 × 580 671kW (900bhp) Nydqvist & Holm A/B Thn Fuel 32,5t (d.o.)-4,0pd 10kn
7651937 JJ2923 113917 Rdr	**UKIKI MARU No. 8** **Osawa Kaiun Kensetsu Y.K.** Ieshima, Hyogo Pref. Japan	**482** 238 850		**1973** Wakayama Zosen—Wakayama 52,10 3,101 47,00 10,51 5,52 1 dk	**M Sand Carrier** 1 Ha (20,4 × 8,6) ER	Oil 970kW (1 300bhp) Fuji Seisakusho 11kn
7740702	**UKMERGE** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1978** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6924791 JPJP 104589 Df Esd Gc Rdr	**UKO MARU** **Akita Senpaku K.K.** Osaka, Osaka Pref. Japan	**1 997** 1 226 3 377	NK	**1969** Ujina Zosensho—Hma (493) 88,02 12,60 5,760 82,00 12,58 6,48 P 18,3 F 10,1 1 dk	**M Tanker** 4 Ta ER L.4 205	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Nippon Hatsudoki Kob Gen 2 × 80kW 445V a.c. Fuel 280,5t-8,0pd 12kn
6921713 UURS M-2017 Df Esd Gc Rdr	**UKRAINA** ex Basarabia-48 **U.S.S.R.** Odessa U.S.S.R.	**6 406** 3 034 1 640	RS	**1938** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (634) 131,88 17,61 5,722 17,58 9,22 3 dks	**TM Passenger/General Cargo/Ferry** 640bth 300dk P 3 Ho G.2 259 3 Ha (4,8 × 2,7) (5,3 4,5 × 4,5) 2W Cr 4(3) Der 2(3)	2 Oil 2SA each 12Cy. 620 × 1150 8 803kW (11 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 18kn

5372252 UHXQ M-26071 Df Esd Gc Rdr	**UKRAINA** **U.S.S.R.** Korsakov U.S.S.R.	**2 603** 1 340 3 169	 RS	**1957** Stocznia Szczecinska—Szn (B32/29) 94,70 13,54 5,614 89,41 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 359 B.4 224 4 Ha (stl) (7,3 × 4,8) (9,6 × 5,5) ER (4,8 × 5,5) (7,3 × 4,5) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)	 Sw 11,5
6723484 UPGQ M-21322 Df Esd Gc Rdr	**UKRAINA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 425	 (RS)	**1954** Stocznia Gdanska—Gdk (B10/31) 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	 Denma 11,75
5274694 UKCV M-16944 Df Esd	**UKRAINETS** ex Perekop-65 **U.S.S.R.** Nikolayev U.S.S.R.	**533** — 250	 (RS)	**1956** Wartsila Kon. Crichton-Vulcan—Abo (1037) 47,86 9,53 3,531 42,58 9,45 4,70	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab	 Turku/Ab 10
7712779 LGNW 19116 Df Esd Gc Pfd Rdr RT	**UKSNOY** **P/R Uksnoy & Kjol** Lars K. Uksnoy P/R Molde Norway	**964** 438 —	 NV (Class cont.)	**1978** Horten Verft A/S—Horten (195) 57,84 11,03 6,001 49,51 10,98 7,60 1 dk & S dk	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 1 969kW (2 640bhp) A/B Bofors-Nohab Controllable pitch propeller Thw. thrust propeller fwd 1 aft	 Po Th
7645445	**ULA** **U.S.S.R.** U.S.S.R.	**187** 48 80	 RS	**1977** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	 Magdebu 9,5
5372276 UTIK M-26156 Df Esd Gc Rdr RT	**ULAN-BATOR** **U.S.S.R.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	 RS	**1962** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,980 179,76 25,81 13,70 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.39 773 HeCls. BC 1 Ha (6,0 × 4,1) 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Fuel 3 086,5t (o.f.)-117,0pd	 Le 18
7038745 ESOB M-29924 Df Esd Gc Rdr RT	**ULAN-UDE** **U.S.S.R.** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	 RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil each driving 4 gen. connected to 1 elec. motor & geared to sc. shaft	 U.S.S 16,5
6824707 UUQI M-29108 Df Esd Gc Rdr RT	**ULAN-UDE** **U.S.S.R.** Kholmsk U.S.S.R.	**4 531** 2 383 6 231	 RS	**1968** Stocznia Gdanska—Gdk (B45/65) 123,86 16,74 7,024 114,99 16,67 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 81,5t (d.o.) 414,0t (hvf)	 B& Gd 16
7509160 DHMA Df Esd Gc Pfd Rdr RT	**ULANGA** ex Gulf Clipper-78 Launched as Ulanga **K.G. Nord-West Container Linien G.m.b.H.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Hamburg Federal Republic of Germany	**10 864** 7 008 13 879	 GL	**1977** Howaldtswerke-Deutsche Werft —Ham (101) 145,01 22,05 9,016 135,01 22,01 13,82 P 10,4 F 15,3 2 dks	**M Container Ship** Fixed-guides 4 Cell.Ho 15,7 28,0 28,0 27,8 ER HeCls. B TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	Oil 4SA 12Cy. 820 × 550 9 444kW (12 660bhp) Masch. Augsburg-Nurnberg Gen 1 × 500kW 2 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd	 Au 19
7328126 TCKM 2695 Df Esd Gc Rdr RT	**ULCAS** ex Sally Bewa-75 **Genel Denizcilik Nakliyati A.S.** Istanbul Turkey	**2 234** 1 636 3 615	 BV	**1973** Buesumer Werft G m b H—Buesum (246) 80,50 (BB) 13,64 6,103 74,50 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,0 × 10,1) ER 12W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 491kW (1 999bhp) Alpha-Diesel A/S Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	 Frederiksha 13
5227079 YTMX Df Esd Gc Rdr RTm	**ULCINJ** ex Martin Zubizarreta-69 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **5 693** 3 486 — **8 215** 5 431 13 385	✠**100A1** SS 11/73 DT in No. 3 hold—veg. oil ✠**LMC** EL dt 2⅛"SQ JR	**1961**-4 Cia. Euskalduna—Bbo (154) 144,66 18,75 —/9,081 134,45 18,65 12,02 Ba 38,8 F 12,8 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB3329t incl. Tunnel tanks 230t TwDf178t	**M General Cargo** 5 Ho 17,8 19,3 19,5 26,2 ER 22,3 G.19 600 B.18 523 5 Ha (stl) (9,6 10,5 10,5 17,2 × 7,6) ER (9,7 × 7,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) Soc. Espanola de Const. Nav. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 98,5t (d.o.) 781,5t (hvf)	 B& B 12,5
5372329 TCLX 48 Rdr	**ULEV** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**923** 395 —	 (GL)	**1938** Atlas Werke Akt. Ges.—Bremen (334) *62,43* 10,29 2,744 3,87 1 dk R	**TS Ferry** —P	T 6Cy. (2) 362 (2) 591 & (2) 970 × 549 1 268kW (1 700ihp) Christiansen & Meyer	 Ha
5372331 EGOI Df Esd RT	**ULI** **Estela S.A.** Pasajes Spain	**151** 84 —	 (BV)	**1950** Talleres del Astillero—Santander 29,52 6,13 3,099 25,51 6,10 3,41 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 2SA 4Cy. 250 × 420 269kW (360bhp) Atlas-Diesel Fuel 59,0t (d.o.)	 Sk 10

7033202 GULP 383388 Df Esd Gc Pfd Rdr RTh	**ULIDIA** ex Stena Carrier-74 **Barclays Export & Finance Co. Ltd.** British Transport Ship Management (Scotland) Ltd. London United Kingdom	**1 581** 559 1 157	NV	**1970** Kristiansands M/V A/S—Krs (215) 105,90(BB) 16,03 4,954 93,58 16,01 11,61 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 16bth 20dk P Bow, stern & side doors Mchy.aft	4 Oil two of each geared to each sc. shaft 3 424kW (4 590bhp) (i) 2 Oil 2SA each 8Cy. 250 × 300 Normo Gruppen A/S Bgn (ii)2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Bgn Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.) 17kn
409689 OWNH RTm	**ULINA** ex A. Fabricius-63 ex Twee Gebroeders-50 ex Geziena **I/S Ulina** Erik J. Albertsen Marstal Denmark	**146** 78 234		**1931** H. v.d. Werf—Stadskanaal 31,35 5,34 2,439 5,29 2,65 1 dk R	**M General Cargo** 1 Ho 22,0 ER 2 Ha (4,5 9,9 × 3,8) ER Der 1(2)	Oil 4SA 6Cy. 115 × 125 172kW (230bhp) NE 76 Saab-Scania Sodertalje Gen 2 × 1kW 24V Fuel (d.o.)
7356094 Esd RT	**ULISES** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154		**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (466) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln
6521123 EEOS Df Esd RT	**ULISES LLORCA** **Pesquera Olabarria S.A.** Las Palmas Spain	**187** 67 70	BV	**1965** Maritima del Musel S.A.—Gjn (45) 33,20 6,56 3,353 29,01 6,51 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 12kn
7533654 Esd Rdr RT	**ULISSES** **Gabinete da Area de Sines** Sines Portugal	**196** 36 —	✠**100A1** tug ✠**LMC** EL F $\frac{3}{4}$"U2	**1977**-10 Argibay S.a.r.l.—Alverca (136) 28,22 8,92 3,890 (incl.skeg) 27,03 8,50 3,41 1 dk rf 279 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Zwolle 2 Directional propellers
5372379 YTBU Df Esd Gc Rdr RT	**ULJANIK** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **5 988** 3 195 10 510 **8 746** 5 519 12 749	✠**100A1** SS 11/74 ✠**LMC** EL ct JR	**1957**-9 Brodogradiliste "Uljanik"—Pla (200) 146,26 18,37 7,868/8,914 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2000t incl. Tunnel tanks 553t	**M General Cargo** 3 Ho ER 2 Ho G.18 355 B.16 521 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 7Cy. 620 × 1150 3 581kW (4 800bhp) B&W Brodogradiliste "Uljanik" Pla 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 100kW 220V d.c. Fuel 1 023,0t 14kn
6912528 LGGD Df Esd Gc Rdr RT	**ULLA** **Lars Bakke** Alesund Norway	**173** 73 —		**1969** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (44) 29,52 7,07 7,01 3,81 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) Aabenraa Motorfabrik Abenra Fuel 49,0t (d.o.)-1,5pd 10,25kn
6522684 OIES 416 Df Esd Rdr RT	**ULLA** ex Brage-74 ex Storgrogg-69 **Veitsiluoto O/Y** Kemi Finland	**113** — —	✠**100A1** SS 6/75 tug Baltic coasting service Ice Class 1 ✠**LMC** EL (a)	**1965**-12 A/B Asi-Verken—Amal (73) 23,50 7,37 2,896 21,14 7,15 3,79 3BH WB35t	**M Tug** 30P	Oil 4SA 8Cy. 250 × 300 with flexible coupling & sr gearing Nydqvist & Holm A/B Thn Controllable pitch propeller Fuel 20,5t (d.o.)-3,5pd 11,5kn
5172585 HP-7704 Df Rdr RT	**ULLA BALLING** ex Johan Christensen-71 **Mediterranean Fruit Co.** Panama Panama	**378** 209 488	BV	**1961** Svendborg Skibsv. A/S—Svendborg (99) 42,70 8,34 3,588 37,80 8,30 4,65 P - F - 1 dk RW conv General Cargo/Tanker 72	**M Tanker** Chemical Mchy.aft 2 Ha	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Fuel 13,0t (d.o.) 10kn
7017375 OUSS Df Esd Gc Pfd Rdr RT	**ULLA BARSOE** ex Bent Barsoe-77 **Chr. P. Barsoe A/S** P. F. Cleemann Abenra Denmark	T.Mk **499** 362 1 360	BV	**1970** Sonderborg Skibsvaerft A/S —Sonderborg (61) 70,77 13,03 65,99 12,98 6,30 2 dks	**M General Cargo** 2 Ho ER G.3 190 B.2 854 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Fuel 123,0t (d.o.)-4,0pd 11kn
7229502 OXQA Df Esd Rdr RTm/v	**ULLA BECH** **P/R Bech X** Wilh. Chr. Bech Horsens Denmark	T.Mk **499** 354 1 379	BV	**1972** Sonderborg Skibsvaerft A/S —Sonderborg (62) 71,00 13,03 3,658 65,99 13,01 6,30 F 13,8 2 dks rf nil	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 857 1 Ha (stl) (38,4 × 8,5) ER Cr 2(5)	Vee Oil 4SA 10Cy. 230 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)-4,5pd 12kn
7415175 OVOA H716	**ULLA BONDE** **Erik Bonde Petersen** Esbjerg Denmark	**253** 138 —	NV	**1977** Martin Jansen Schiffswerft u. Mfbk. —Leer (139) 36,81 3,201 33,61 7,41 3,46	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra 10kn
7396599 OVJC Df Esd Gc Pfd Rdr RT	**ULLA DANIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	**1 599** 1 163 3 001	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL P $1\frac{7}{16}$"U2	**1975**-11 B.V. Bodewes Scheeps —Martenshoek (525) 83,50 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf 155T	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 80kW 380/220V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,5kn
5141304 OZCR Df Esd RTh	**ULLA DORTE** ex Hammaburg-72 **Ole Rasch Petersen** Arosund Denmark	**423** 216 714	GL	**1957** Husumer Schiffsw.—Husum (1098) 52,74 8,72 3,277 47,63 8,64 3,69 P 14,1 F 7,1 1 dk RW	**M General Cargo** 1 Ho 32,3 ER G.892 B.835 2 Ha (13,6 9,3 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 5kW 24V d.c. Thw. thrust propeller aft Fuel 24,5t (d.o.) 9kn

7117632 OWRY	**ULLA GRAU** **Louis Grau** Saelvig Denmark	**134** 58 51	BV	**1968** Hakvoort Schps. & Mach.—Urk (118) 39,50 8,13 2,801 8,11 2,90 1 dk len 71	**M Ferry** —P	Vee Oil 4SA 12Cy. 135 × 160 351kW (470bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	
6600888 OYGO Esd Pfd Rdr RTm	**ULLA LONNIE** ex Gitte Steen-77 ex Bidjovagge-72 ex Liss-70 **Ole Rasch Petersen** Arosund Denmark	T.Mk **298** 172 848	BV (NV)	**1966** Batservice Verft A/S—Mandal (464) 55,00 9,33 3,506 50,02 9,30 3,56 B 11,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,5 ER G.1 597 B.1 444 2 Ha (stl) (each 13,2 × 5,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Gen 1 × 21kW 1 × 8kW 220V 50Hz Controllable pitch propeller Fuel 42,5t (d.o.)	11,5k
5372410 OZFJ Df Gc Rdr RTv	**ULLA THOLSTRUP** **Kosan Tankers A/S** Middelfart Denmark	**1 046** 570 697	BV	**1961** Jos. L. Meyer—Papenburg (507) 66,60 9,56 3,607 58,32 9,50 5,52 1 dk	**M Liquefied Gas Carrier** 2 Ta ER 2 Ta (stl) 2 cyl horizontal ER L.1 685	Oil 4SA 8Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Fuel 196,0t (d.o.)-4,0pd	Mhm 12,25k
5372446 LDSL Rdr	**ULLENSVANG** **Hardanger Sunnhordlandske D/S** Bergen Norway	**428** 208 —	(NV)	**1952** A/S Bergens M/V—Bgn (401) *43,50* 8,23 8,21 4,02 1 dk RW BK 170	**M Ferry/General Cargo** 184P 1 Ho 19,2 ER 2 Ha (each 4,0 × 2,5) ER Der 1(2)	Oil 2SA 4Cy. 380 × 450 448kW (600bhp) Wichmann Mtrf. Gen 1 × 30kW 1 × 28kW 220V d.c. Fuel 25,5t (d.o.)-2,5pd	
6609224 LDXJ Esd Pfd Rdr RTm	**ULOY** ex Tove-75 ex France-71 **Oyvind Isaksen** Tromso Norway	**299** 199 564	BV	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (37) 48,14 8,69 3,125 43,19 8,64 3,48 P 10,4 B 8,3 F 8,6 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 39,5t (d.o.)	9,5k
5001334 H3JG 6369-NY Df Esd Gc Rdr	**ULRICA** ex Assos-74 ex Abiqua-74 (Fwd & cargo sections) ex Windsor-68 ex Wildura-68 **North Pacific Navigation Corp.** Panama Panama	**14 640** 9 572 26 234	AB BV	**1943** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (264) **1963** (Fwd & cargo sections) Dubigeon- Normandie S.A.—Grand Quevilly 173,13 23,96 10,456 166,12 23,93 14,25 P 30,2 1 dk RW rf nil joined 68 conv Tanker 68	**T-E Bulk Carrier** 4 Ho 20,2 30,0 30,0 30,0 ER G.30 186 4 Ha (stl) ER 14W Der 7(5)	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) General Electric Co. Gen 2 × 400kW Fuel 2 483,0t (o.f.)	(Sy
5372501 OGGH 512 RT	**ULRIKA** ex Derwentwater-62 ex Tichborne-56 ex Cranmere-52 **Marten Lindberg** Porvoo/Borga Finland	**245** 138 320	✠Classed LR until 4/68	**1937**-7 A. Vuijk & Zonen—Capelle (637) 41,61 7,19 2,591 38,56 7,17 2,87 RAD 9,8 F 4,6 1 dk R	**M General Cargo** 1 Ho ER G.491 B.443 2 Ha (each 8,9 × 4,2) ER 2W Der 2(2)	Oil 2SA 4Cy. 265 × 345 224kW (300bhp) NE 52 Crossley Bros. Ltd. Fuel 10,0t (d.o.)-1,0pd	9,5k
7015951 Df Esd Pfd Rdr	**ULRIKA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**164** 70 —	(BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3249) 33,63 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 560kW (750bhp) Nydqvist & Holm A/B	
5094032 Df Esd RT	**ULRIKE** ex Drozd-73 **Ventura S.C.A.** Buenos Aires Argentina	**159** 57 100	(PR)	**1952** Stocznia Polnocna—Gdk (B11/S173) 32,57 6,76 3,039 3,36 RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) E made59 fitted— Schwermasch. Karl Liebknecht Magdebu Gen 1 × 66kW 1 × 18kW 1 × 12kW 1 × 6kW 110/300V d.c.	
7230185 LIYH 17908 Esd Gc Pfd Rdr RT	**ULRIKEN** **I/S Pallebater** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	T.Mk **499** 350 —	NV	**1972** Fosen M.V.—Fevag (8) 78,49 11,49 4,420 72,78 11,46 7,93 1 dk rf nil len 75	**M General Cargo** Side doors Mchy.aft B.1 501	Oil 2SA 7Cy. 280 × 420 873kW (1 170bhp) Wichmann Mtrf. Gen 2 × 66kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-4,0pd	
7606530 Esd Rdr RT	**ULSAN SOBANG** **Government of South Korea** Government of South Korea (Ministry of Home Affairs) Ulsan South Korea	**118** 37 —	(NK)	**1971** Sumidagawa Zosen K.K.—Tok 27,72 25,00 6,51 2,80 1 dk	**TM Fire-fighting Launch** Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 850kW (1 140bhp) Mitsubishi Hvy Ind. Ltd. Sagamiha Fuel 4,0t-1,5pd	
5387350 OZNW Df Esd RT	**ULSNAES** ex Welf **Jorgen P. Ohlsen P/R** Grasten Denmark	**298** 143 469	GL	**1957** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (148) 44,86 8,26 3,001 39,88 8,23 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.600 B.538 1 Ha (19,2 × 4,8) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel (d.o.)	
7311800 LLIG Df Esd Rdr RT	**ULSNES** **Det Stavangerske D/S** Stavanger Norway	**951** 393 396	(NV)	**1973** A/S Trondhjems M/V—Trondheim (696) 68,00 11,82 3,302 60,00 11,51 4,53 1 dk rf 500	**TM RoRo Cargo/Ferry** Vehicles 399dk P Bow door Stern door & ramp	2 Oil 4SA each 8Cy. 250 × 300 1 641kW (2 200bhp) Normo Gruppen A/S Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 31,5t (d.o.)-7,0pd	
7729033 DHLU 12501 Df Esd Gc Rdr RT	**ULSNIS** **Reederei Hartmut Leistikow K.G.** Hamburg Federal Republic of Germany	**499** 352 1 626	GL (Class cont.)	**1978** Kroegerwerft G.m.b.H.—Rendsburg (1500) 70,82 3,901 64,52 12,81 5,62 2 dks	**M General Cargo**	Oil 4SA 6Cy. 240 × 330 895kW (1 200bhp) Atlas-Mak Masch.	

822587 GTVH 05572 Esd dr RT	**ULSTER PRINCE** **P&O Ferries Ltd.** P&O Ferries Belfast United Kingdom	**4 270** 2 115 1 389	✠**100A1** CS 2/75 Irish Channel service ✠**LMC** EL (y) 1$\frac{11}{16}$"U2	**1967**-4 Harland & Wolff Ltd.—Belfast (1667) 114,97 16,49 4,128 108,51 16,16 9,07 P 5,8 B 58,9 F 11,3 2 dks rf 152 NS 1BH to U dk 10 to 2nd dk WB622t incl. DTf62t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 428bth 594dk P Stern door 2 Ho each 10,3 C. 55/20' 1 Ha (stl) (12,1 × 6,4)	2 Vee Oil 4SA each 12Cy. 400 × 600 5 371kW (7 200bhp) Pielstick Crossley Premier Engines Ltd Mch AuxB 1,00N/mm² (145lbf/in²) Gen 4 × 402kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 17kn
703317 GTVE 05575 Esd d Rdr RTv	**ULSTER QUEEN** **P&O Ferries Ltd.** P&O Ferries Belfast United Kingdom	**4 270** 2 115 1 412	✠**100A1** CS 2/75 Irish Channel service ✠**LMC** EL (y) 1$\frac{11}{16}$"SQ	**1967**-6 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1323) 114,92 16,46 4,128 108,51 16,16 9,07 P & B 78,7 F 11,3 2 dks rf 152 1BH to U dk 10 to 2nd dk WB622t incl. DTf62t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 428bth 594dk P Stern door 2 Ho each 10,3 C. 55/20' 1 Ha (stl) (12,1 × 6,4)	2 Vee Oil 4SA each 12Cy. 400 × 460 5 371kW (7 200bhp) Pielstick Crossley Bros. Ltd. Mch AuxB 1,00N/mm² (145lbf/in²) Gen 4 × 420kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 231,5t (hvf) 17kn
372599 XSM 00043 Esd c RTv	**ULSTER STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 172** 4 315 10 338 **9 695** 5 960 11 650	✠**100A1** CS 8/74 DTsf—edible oil ✠**LMC** ✠**Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ	**1959**-7 Harland & Wolff Ltd.—Belfast (1568) 158,27 21,44 8,014/8,560 149,36 21,34 11,66 F 46,7 2 dks, 3rd dk except in No. 1 hold, 4th dk except in mchy. space & aft hold RW rf 152 8BH WB1759t	**M General Cargo** Ref. 6P 6 Ho 16,4 18,3 20,5 21,3 19,8 20,5 In.12 369 6 Ha (stl) (6,1 6,8 6,8 6,8 6,8 6,1 × 5,1) Der 2(10) 8(5) 10(3)	Oil 2SA 6Cy. 750 × 1500 exhaust500 7 460kW (10 000bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,34N/mm² (49lbf/in²) Gen 4 × 400kW 220V d.c. Fuel (hvf)

DELETE CLASS

148431 Esd Rdr RTm	**ULTRA FREEZE** ex Mary B.-70 ex Herbert Horn-68 **Trans-Caribbean Lines Inc.** Panama Panama	**499** 220 656 **852** 514 853	GL	**1959** J. J. Sietas Schiffsw.—Ham (458) 63,18 9,22 3,328/3,760 55,89 9,21 5,64 1 dk & S dk	**M General Cargo** OSD/CSD Ref. Mchy.aft In.1 000 2 Ha (each 7,1 × 3,5) 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11,5kn
256513 CBUG Esd Rdr RTm	**ULTRAGAS** ex Norro **Sociedad Naviera Ultragas Ltda.** Santiago Chile	**1 143** 719 1 422	BV ✠Classed LR until 1/70	**1959**-4 Nystads Varv Ab —Uusikaupunki/Nystad (201) 74,81 10,55 4,299 67,42 10,51 5,92 F 7,7 2 dks rf 51 conv General Cargo 69	**M Liquefied Gas Carrier** 3 Ta ER 3 Ta (stl) 3 cyl horizontal ER L.1 460	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Deutz Klockner-Humboldt-Deutz Kln Gen 1 × 116kW 2 × 88kW 380V 50Hz a.c. Fuel 109,5t (d.o.)-4,5pd 13kn
7305813 WHDI 550200 Df Esd Gc Pfd Rdr RT	**ULTRAMAR** **Aries Marine Shipping Co.** New York, NY United States of America	**40 362** 31 239 83 518	AB	**1973** National St. & S.B. Co.—S. Diego (382) 273,16(BB) 32,31 13,971 260,61 32,24 19,05 F 21,7 1 dk rf nil	**S Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.91 095 9 Ha ER Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 1 × 1500kW 1 × 1000kW Fuel 5 188,0t (o.f.) 16,5kn
721618 LOMU Df Esd	**ULTRAMAR** **Marifran S.A.** Buenos Aires Argentina	**3 433** 2 911 4 897	BV	**1944** American Bridge Co.—Cambridge, Ma *96,29* 15,24 5,563 7,68 1 dk conv —	**TM General Cargo** 4 Ha (9,1 13,8 9,8 × 6,0) (7,9 × 3,9) ER	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. La Grange Fuel (d.o.) 10kn
7415151 CB2403 Gc Rdr RT	**ULTRAMAR III** **Ultramar Agencia Maritima Ltda.** Valparaiso Chile	**205** 12 —	GL	**1974** C. Cassens Schiffswerft—Emden (116) 32,01 8,79 4,071 27,01 8,23 4,60 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim Mhm Fuel (d.o.)
5077319 CB2556 1811 RTm	**ULTRAMAR IV** ex Coloso-76 **Ultramar Agencia Maritima Ltda.** Valparaiso Chile	**176** 54 298	✠**100A1** SS 2/78 tug ✠**LMC** EL (b)	**1961**-5 A. Hall & Co. Ltd.—Aberdeen (896) 30,79 7,95 3,601 27,44 7,62 3,87 rf 533 BK 152 3BH WB34t	**M Tug**	Oil 4SA 8Cy. 260 × 368 with sr reverse gear Ruston & Hornsby Lcn Fuel 45,5t (d.o.) 11kn
7366661 WJCG 555146 Df Esd Gc Pfd Rdr RTm/h/v	**ULTRASEA** **Aries Marine Shipping Co.** New York, NY United States of America	**39 827** 30 705 83 437	AB	**1973** National Stl & S.B. Co.—S. Diego (383) 272,04(BB) 32,31 13,971 260,61 32,24 19,05 F 21,7 1 dk rf nil	**S Ore/Bulk/Oil Carrier** Mchy.aft 9 Ho 9 Ha (stl) (each 14,6 × 14,6) Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 1 × 1000kW 1 × 500kW 450V 60Hz a.c. Fuel 5 188,0t (o.f.) 16,5kn
5372628 9MTB 199552 Esd RTm/h	**ULU BERNAM** **United Plantation Bhd.** Penang Malaysia	**378** 143 461 **509** 271 —	✠**100A1** SS 4/74 DTs—vegetable oil ✠**LMC** EL g	**1961**-3 Kure Zosensho—Kur (56) 45,39 9,17 2,864/3,061 40,52 9,15 4,88 Ba 11,6 RFD 6,8 1 dk & pt S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB178t	**M General Cargo** OSD/CSD 2P Mchy.aft 1 Ho 21,1 10,8DT 5,1DT 5,1DT G.381 B.346 L.1 104 HeCls. BC 2 Ha (w) (each 6,4 × 3,4) 2 Ha (stl) (each 2,5 × 1,6) 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 through flexible coupling & clutch 313kW (420bhp) Alpha-Diesel A/S Frederikshavn db 1,04N/mm² (150lbf/in²) Gen 1 × 14kW 1 × 13kW 225V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.)-1,5pd 9,5kn
7364455 Esd Gc Rdr RT	**ULUDAG** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 901** — 406	100A1 Class contemplated	**1976** Denizcilik Bankasi T.A.O.—Halic (185) 79,48 12,45 2,998 71,89 12,04 4,40 1 dk	**TM RoRo Cargo/Ferry** Vehicles 1100P	2 Oil 2SA each 8Cy. 360 × 650 2 089kW (2 800bhp) Grandi Motori Trieste Tri Gen 2 × 180kW 1 × 15kW 220/115V d.c. 16kn
7303267 LKRE Rdr RT	**ULVIK** **Hardanger Sunnhordlandske D/S** Bergen Norway	**488** 227 199	(NV)	**1972** Mjellem & Karlsen A/S—Bgn (114) 64,52 11,13 3,099 58,98 11,10 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Rub Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)

6813411 UODW M-19023 Df Esd Rdr RT	**ULYANA GROMOVA** **U.S.S.R.** Baku U.S.S.R.	**3 737** 2 130 4 696	 RS	**1956** ............U.S.S.R. 123,48 16,01 4,293 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 18 Ta ER L.6 799 HeCls. C 2W Der 2(2)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Le Fuel 103,5t (d.o.)-7,5pd 10,5k
5372343 UQAK M-21358 Df Esd Gc Rdr RT	**ULYANOVSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 546** 1 880 4 810	 RS	**1955** Stocznia Gdanska—Gdk (B31/14) 108,26 14,66 6,636 101,07 14,61 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 & LP tur & hydraulic coupling 1 716kW (2 300ihp) Su Z.U.T. "Zgoda" 11,5k
5372355 UNFZ M-10091 Df Esd Gc Rdr RT	**ULYANOVSK** **U.S.S.R.** Murmansk U.S.S.R.	**2 451** 965 1 546	 GL RS	**1957** Kieler Howaldtswerke A.G.—Kiel (1033) 84,51 13,44 5,192 75,04 13,42 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.147 In.1 349 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Ki 12,5k
6824719 UTZZ M-27830 Df Esd Rdr RT	**ULYANOVSK** **U.S.S.R.** Baku U.S.S.R.	**862** 214 355	 RS	**1965** ............U.S.S.R. 55,40 9,50 3,099 9,43 4,50 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared t sc. shaft U.S.S.R 10,25k
7037961 UFHW M-29292 Df Esd Rdr RT	**ULYBKA** **U.S.S.R.** Nevelsk U.S.S.R.	**680** 251 335	 RS	**1967** ............U.S.S.R. 54,26 9,38 3,830 49,99 9,30 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12k
5093167 TUND AN870 Df Esd Gc Rdr RT	**ULYSSE II** ex Valparaiso-75 ex Dorset-66 **COMARAN (Cie. Maritime de l'Afrique Noire) Africa Line** Abidjan Ivory Coast	**8 179** 4 831 — **10 727** 6 479 15 544	 AB BV (RI)	**1958** Mitsubishi Zosen—Hma (H141) 153,52 20,40 —/9,551 143,31 20,30 12,50 P 33,3 1 dk & S dk RW rf 152	**S General Cargo** OSD/CSD 5 Ho ER B.20 813 5 Ha ER	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Zosen Hm Fuel 2 368,5t (o.f.)
5414177 5MSB 1868 Df Esd Gc Rdr RT	**ULYSSES** **Universe Tankships Inc.** Monrovia Liberia	**38 748** 29 738 58 610	 AB	**1963** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (97) 241,87 32,39 12,186 228,61 32,31 16,46 P 34,5 F 20,2 1 dk RW rf nil	**S Ore/Oil Carrier** 11 Ho comb. ER L.67 167 22 Ha ER	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) E made43 refitted63 General Electric Co. Ly Fuel 5 858,5t (o.f.) 15k
5372692 PICJ Df Esd Gc Rdr RTm/h/v	**ULYSSES** **Koninklijke Nederlandsche Stoomboot-Maatschappij BV** Amsterdam Netherlands	T.Mk **4 206** 2 236 5 983 **6 155** 3 479 7 658	 BV	**1962** C. v.d. Giessen—Krimpen (813) 138,97 17,58 6,446/7,347 127,41 17,53 9,53 2 dks RW rf 102 len 69	**M General Cargo** Ref 12P 4 Ho 13,8 26,8 26,0 23,1 G.10 592 B.9 575 In.287 4 Ha (stl) (8,2 × 5,0) (16,9 16,9 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengel Gen 3 × 170kW 220V d.c. Fuel (hvf) 17,5k
5372719 EBXA 7823 Df Esd Pfd RT	**ULZAMA** **Pesquera Vasco-Gallega S.L.** Vigo Spain	**281** 134 —	 BV	**1958** Enrique Lorenzo y Cia.—Vgo (232) 37,98 6,89 3,709 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupp La Maquinista Terrestre y Mar B Fuel 57,0t (d.o.) 11,5k
6918613 5AKX Esd Gc Rdr RTm/h/v	**UM EL FAROUD** ex Seafalcon-73 **General National Maritime Transport Co.** Tripoli Libya	**3 148** 1 606 5 390	 NV	**1969** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1297) 109,56 15,55 6,408 100,26 15,50 8,11 2 dks rf 51	**M Tanker** Chemical 12 Ta ER L.5 273 HeCls. C	Oil 2SA 16Cy. 300 × 550 6 117kW (8 200bhp) N.V. Smit & Bolnes Zierikz Gen 3 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 412,5t-11,0pd 14k
7414200 OWRB D2572 Df Esd Gc Rdr RT	**UMANAQ** **A/S H. Hjelm & Co.** Daniel Thomsen Kobenhavn Denmark	**776** 343 —	 NV	**1976** Flekkefjord Slipp & Mask. —Flekkefjord (119) 60,89 12,02 4,928 55,02 11,99 7,62 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 3 Ta ER 3 Ha (stl) (2,0 2,6 × 2,8) (2,6 × 7,4) ER	Vee Oil 4SA 16Cy. 250 × 300 2 626kW (3 520bhp) Pol A/B Bofors-Nohab Tr Gen 3 × 258kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
5372757 UNJB M-12030 Df Esd Gc Pfd Rdr	**UMANJ** **U.S.S.R.** Vladivostok U.S.S.R.	**3 770** 1 799 3 639	 RS	**1956** Orenstein Koppel & Luebecker —Luebeck (511) 111,36 14,51 6,252 106,15 14,46 7,50 2 dks RW	**M Fish Carrier** Ice strengthened 3 Ho ER 2 Ho In.4 490 5 Ha (3,9 3,9 3,9 × 2,9) ER (3,9 3,9 × 2,9) 10W Der 10(3)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg Au 14k
5372771 UYJU M-9116 Esd	**UMBA** **U.S.S.R.** Murmansk U.S.S.R.	**778** 342 455 ✠		**1953**-3 Nya A/B Gavle Varv & Verk.—Gfl (83) 63,00 9,33 4,290 9,28 4,86 F 11,9 1 dk BK 203	**S Fishing** Side-Trawler 2 Ho G.363 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Gi 12k

372783 RDM 26155 Esd Rdr RT	**UMBALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 535	RS	**1962** Baltic SB. & Eng. Works—Leningrad 121,77 16,36 7,160 114,00 16,31 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,3) ER 8W Der 1(60) 8(5)	Free piston gas generators 2SA 340 x 904 & 1 Gas Turb tr geared 2 984kW (4 000shp) (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort 14,25kn
135094 HDD 00604 Esd Rdr	**UMBERLEIGH** ex Granton Merlin-78 **Putford Enterprises Ltd.** Granton United Kingdom	**235** 77 —	✠Classed LR until 7/76	**1960**-7 Hall, Russell & Co. Ltd.—Aberdeen (886) *32,92* 7,35 32,31 7,24 3,66 F 5,2 RW rf 483 BK 152 conv Side-Trawler Fishing 78	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with sr reverse gear 489kW (655bhp) Ruston & Hornsby Lcn Fuel 28,5t 10,5kn
407353 CXD 302 Esd Rdr RT	**UMBERTO D'AMATO** ex Peppino D'Amato-78 ex Donatella-78 **SPES S.p.A. di Navigazione** Fratelli D'Amato Torre del Greco Italy	**17 295** 10 371 26 299	RI (AB)	**1964** Cant. Nav. Breda S.p.A.—Venezia (224) 192,18 24,21 9,992 177,50 24,16 13,95 P 36,3 F 16,2 1 dk RW rf 127	**M Bulk Carrier** 5 Ho ER G.39 270 B.32 760 5 Ha ER	Oil 2SA 9Cy. 750 × 1300 9 400kW (12 600bhp) S.A. Fiat S.G.M. Turino Fuel 1 715,5t 15kn
372795 NEW 475	**UMBERTO PENCO** **Fratelli Tito e Alfredo Neri** Livorno Italy	**173** 35 —	RI	**1957** Cant. Nav. M. & B. Benetti —Viareggio (30) 28,35 7,17 4,192 25,91 7,15 4,40	**M Tug**	Oil 4SA 8Cy. 365 × 550 E made43 fitted57 Waggon u. Maschb. Hamburg 11,5kn
7333999 170 Rdr RT	**UMBRIEL** **Bourgas Port Authority** Bourgas Bulgaria	**226** — 46	BR	**1969** Leningradskiy Petrozavod—Len 29,32 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 1 × 20kW 230V a.c. 2 Controllable pitch propellers 11kn
7431662 DIMU Df Esd Gc Rdr RT	**UME** **m.s. 'Ume' Skandinavia Transport und Schiffahrts G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**889** 620 2 130	GL	**1975** J. J. Sietas Schiffsw.—Ham (711) 75,77 12,04 4,674 70,36 11,84 6,81 P 11,0 F 4,9 2 dks	**M General Cargo** 1 Ho 52,7 ER G.3 760 B.3 653 C. 91/20' 1 Ha (44,9 × 9,3) ER	Oil 4SA 8Cy. 320 × 480 1 082kW (1 450bhp) Motorenw. Mannheim Mhm 11kn
6921189 JJ2295 104713	**UME MARU** **Miura Kaiun K.K.** Kobe, Hyogo Pref. Japan	**174** 60 —		**1968** Towa Zosen—Smk (366) 29,65 8,23 2,794 29,01 8,21 3,79 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 320 × 390 geared to sc. shaft Hanshin Nainenki Kogyo Kob
5372812 JMPR 78716	**UME MARU No. 11** **Sato Kisen K.K.** Numakuma, Hiroshima Pref. Japan	**324** 190 —		**1957** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (56) 45,17 7,45 3,099 7,42 3,41 1 dk len 58	**M General Cargo** 1 Ha (15,8 × 3,9) ER	Oil 4SA 5Cy. 280 × 380 261kW (350bhp) Akasaka Tekkosho Yaizu Fuel 16,5t 9,5kn
6518281 5LBX 3239 Df Esd Gc Rdr RT	**UMEKO** **Perminaship Corp.** Monrovia Liberia	**6 393** 4 145 10 572	GL ✠Classed LR until 11/66	**1965**-9 Hitachi Zosen—Mukaishima (4045) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk rf 102	**M Tanker** 12 Ta ER	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka
6404026 EDZF 8518 Df Esd Gc Rdr RT	**UMIA** **Pescanova S.A.** Vigo Spain	**203** 75 —	BV	**1964** Hijos de J. Barreras S.A.—Vgo (1290) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Side-Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 821kW (1 100bhp) Masch. Augsburg-Nurnberg Aug Fuel 53,0t (d.o.) 12,5kn
5326083 Df Esd Gc Pfd Rdr RT	**UMINA** ex Showa Maru No. 5-73 **Expromar C.A.** Manta Ecuador	**434** 253 —		**1961** Kanasashi Zosensho—Shimizu (403) 53,24 8,67 3,633 46,36 8,62 4,12 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho Yaizu
7314149 JGBB 114027 Df Esd Gc Pfd Rdr RT	**UMITAKA MARU** **Tokyo University of Fisheries** Tokyo Japan	**1 828** 612 —		**1973** Mitsui SB. & Eng. Co. Ltd.—Osa (983) 12,45 5,004 71,00 12,40 8,31 1 dk RW	**TM Fishing** Training	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7812816	**UMM AL SHAIF** **Ali Bin Khalifa** Doha Qatar	**186** — 400	AB (Class cont.)	**1978** Sing Koon Seng Shipyard—Sng (475 T) 30,03 28,81 7,32 3,03 1 dk	**TM General Cargo Barge**	2 Oil 4SA each reverse reduction geared 343kW (460bhp) General Motors General Motors Corp., Detroit Diesel Allison Div. Ind
7380693 A6HB 179 Df Esd Gc Pfd Rdr RT	**UMM SHAIF** Launched as Vincenzia **Arab Maritime Petroleum Transport Co. (AMPTC)** Abu Dhabi United Arab Emirates	**65 628** 48 478 137 684	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Wt 3¾"U3	**1976**-2 Nippon Kokan K.K.—Tsurumi, Yokohama (924) 266,00(BB) 43,57 17,025 254,01 43,50 22,99 F 18,9 1 dk rf 25 9BH WB24504T incl. DTf2844T & clean ballast tanks 15560T	**M Tanker** 15 Ta ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 2 WTAuxB 1,67N/mm² (17kgf/cm²) hs590,9 e(ex.g) 2,01N/mm² (20,5kgf/cm²) Gen 3 × 700kW 450V 60Hz a.c. 15,75kn

7014189 DCXH Rdr RT	**UMMANZ** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**594** 212 1 106	DSRK	**1970** VEB Elbewerft—Boizenburg (278) 59,92 10,32 2,899 56,90 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft G.550	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 40kW 390V a.c. 9k
7437044 298552	**UMPQUA** **Bohemia Lumber Co. Inc.** Coos Bay, Or United States of America	**198** 100 —		**1965** ....Portland, Or *26,83* 8,59 3,963 27,44 4,42	**TM Tug**	2 Oil each Caterpillar Tractor Co. Fuel (d.o.)
7518862 PLVA Rdr RT	**UMT-1** **P.T. UMW Marabunta Timber Ltd.** Bitung Indonesia	**866** 429 662	AB (NK)	**1975** Wakayama Zosen—Wakayama (519) 54,59 2,909 48,52 10,81 4,53 F 7,4 1 dk RW	**TM General Cargo** G.1 303 B.1 218 2 Ha (5,6 21,2 × 8,3) ER Der 1(10)	2 Oil 4SA each 6Cy. 240 × 290 1 343kW (1 800bhp) Yanmar Diesel Eng. Co. Ltd. Amagas 11,5k
7603382 PLVB RT	**UMT-2** **P.T. UMW Marabunta Timber Ltd.** Bitung Indonesia	**170** 74 188	(NK)	**1976** Wakayama Zosen—Wakayama (523) 35,62 1,610 32,52 8,81 2,01 P 11,3 1 dk RW	**TM Tank Barge** Mchy.aft L.238	2 Oil 4SA each 6Cy. 155 × 180 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Amagas 8,5k
7603394 PLVC RT	**UMT-3** **P.T. UMW Marabunta Timber Ltd.** Bitung Indonesia	**170** 74 188	(NK)	**1976** Wakayama Zosen—Wakayama (524) 35,62 1,610 32,52 8,81 2,01 P 11,3 1 dk RW	**TM Tank Barge** Mchy.aft L.238	2 Oil 4SA each 6Cy. 155 × 180 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Amagas 8,5k
7637008 Esd Rdr RT	**UMUAHIA** **Government of Nigeria** Lagos Nigeria	**25** — —	✠**100A1** Nigerian coasting service ✠**LMC** EL A ½"U1	**1977**-6 Akerboom Bros. Shpyd Ltd. —Leiden (500) 18,22 4,60 1,753 15,22 4,35 2,62 1 dk rf 305 Skeg 4BH	**TM Pilot Cutter**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 537kW (720bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 2kW 24V d.c.
7637010 Esd Rdr RT	**UMUNEDE** **Nigerian Ports Authority** Lagos Nigeria	**25** — —	✠**100A1** Nigerian coastal service ✠**LMC** EL A ½"U1	**1977**-10 Akerboom Bros. Shpyd Ltd. —Leiden (501) 18,22 4,60 2,228 15,22 4,35 2,62 1 dk rf 305 Skeg 4BH	**TM Pilot Cutter**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 537kW (720bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 2kW 24V d.c.
6929521 Esd Rdr RT	**UN PA SAN** **People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**2 600** 1 100 1 168		**1969** Li Ju Sok Shipyard—Pyongyang 82,30 13,72 4,877 73,16 9,15 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil ....
5012668 YTDD Df Esd RTm	**UNA** ex Henri Dunant-72 ex Alsterfleet-69 **Obalna Plovidba 'Split'** Split Yugoslavia	**893** 544 1 582	BV JR (GL)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1056) 63,07 9,63 5,052 57,99 9,61 5,80 2 dks RW	**M General Cargo** 2 Ho 15,3 27,1 ER G.1 973 B.1 764 2 Ha (8,2 18,2 × 5,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 385 × 580 2P 597kW (800bhp) Masch. Kiel A.G. K Gen 2 × 60kW 220V d.c. Fuel 66,0t (d.o.) 10,5k
5372903 183965 Esd Pfd RT	**UNA** ex Waveney Queen-60 **Drifter Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**114** 52 —	✠Classed LR until 5/60	**1950**-6 Henry Scarr Ltd.—Hessle (660) *25,76* 6,63 25,61 6,56 2,98 BK 203	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 215 × 330 Mirrlees, Bickerton & Day Stck
7429619 JI2775 115791 Rdr	**UNABARA** **Sumikin Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**276** 91 110		**1975** Ishikawajima Ship & Chemical Plant Co.—Tok (477) 32,85 9,53 3,302 29,57 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyam
5052125 EAMW Df Esd Rdr	**UNAI** ex Brisa-74 **Antonio Astigarraga Mendizabal** San Sebastian Spain	**1 278** 660 —	✠**100A1** SS 4/74 ✠**LMC** EL (o) f*	**1954**-2 Soc. Espanola de Const. Nav.—Bbo (70) 71,15 10,93 65,92 10,85 5,95 P 2,5 F 15,0 BK 203 conv Side-Trawler Fishing 74 6BH WB10t	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) Nydqvist & Holm A/B Th db 0,52N/mm² (75lbf/in²) Fuel 340,5t (d.o.) 12
7630531 UZEB M-33793	**UNAN AVETISYAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 072** 18 866 52 699	RS	**1976** Okean Shipyard—Oktyabrskoye, Nikolayev 215,37(BB) 31,86 12,221 201,61 31,78 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 × 16,8) ER Cr 1(3,25)	Oil 2SA 8Cy. 740 × 1600 B& 10 220kW (13 700bhp) Bryansk Eng. Works Bryan 15,75
5372915 RT	**UNARE** **Mene Grande Oil Co. S.A.** Puerto la Cruz Venezuela	**252** 102 —	AB	**1954** Gulfport S.B. Corp.—Pt. Arthur (466) 32,42 8,31 3,868 30,56 8,26 4,27 BK 64	**M Tug**	Oil 2SA 16Cy. 220 × 265 E made43 refitted54 General Motors Corp. D Fuel 94,5t

6523860 WV8388 600051 Esd Gc Rdr RTh	**UNCATENA** **Woods Hole, Martha's Vineyard & Nantucket S.S. Authority** New Bedford, Ma United States of America	**439** 323 154	AB	**1965** Blount Mar. Corp.—Warren, R.I. (112) 45,70 11,16 3,277 42,91 11,13 4,14 1 dk BK 330	**TM RoRo Cargo/Ferry** Vehicles 200P	2 Oil 4SA each 12Cy. 159 × 203 1 712kW (2 295bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW 240V 60Hz a.c. Fuel 25,5t 15kn
7529902 GWUM 377893 Df Esd Gc Pfd Rdr RT	**UNCLE JOHN** **Houlder Offshore Ltd., Ellerman Lines Ltd. & Ugland (UK) Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**5 581** 3 298 —	**OU100A1** Offshore Support vessel **LMC** NV	**1977** Nylands Verksted—Oslo (727) 77,02 52,61 15,495/ 26,52	**TD-E Semi-Submersible/Work Support Platform** Diving Fire-fighting Cr 2(100)	5 Vee Oil 4SA each 18Cy. 185 × 210 total 8 206kW (11 000bhp) driving 5 gen. each 1 500kW 6 000V a.c. connected to 4 elec. motors each of 1 119kW (1 500shp) sr geared to 2 sc. shafts Hedemora Verk A/B Hedemora 2 Controllable pitch propellers 3 Thw. thrust Contr. pitch propellers fwd 3 aft 12kn
5372939 183983 Esd Pfd RT	**UNDA** ex Underley Queen-60 **Ronald H. Francis** Victoria Canada	**114** 52 —	✠Classed LR until 5/60	**1952**-2 Henry Scarr Ltd.—Hessle (684) *25,76* 6,56 25,61 6,51 2,98 BK 203	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 215 × 330 Mirrlees, Bickerton & Day Stckpt
5372941 OGRT 1495 Df Esd Rdr RTm/v	**UNDEN** **R/A Engship** Kaj Engblom Turku/Abo Finland	T.Mk **499** 285 1 077 **1 047** 683 1 737	BV	**1961** Scheepswerf "De Waal" N.V. —Zaltbommel (673) 74,33 10,42 3,544/4,769 67,21 10,41 2 dks rf 102	**M General Cargo** 1 Ho 45,1 ER G.2 297 B.2 169 2 Ha (stl) (each 15,8 × 6,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm Gen 2 × 75kW 220V d.c. Fuel 105,5t (d.o.) 12kn
5372965 SDGO 8787 RTh	**UNDERAS SANDTAG III** **A/B Underas** Sodertalje Sweden	**241** 133 320		**1946** Hjalmare Docka—Arboga 37,77 6,91 2,801 6,86 len 59	**M General Cargo Barge** 1 Ha (23,8 × 5,4) ER	2 Oil 2SA each 6Cy. 380 × 410 geared to sc. shaft 228kW (306bhp) Skandiaverken A/B Lysekil Gen 1 × 40kW 380V Fuel 3,0t (d.o.) 7,5kn
5372977 SEKW 5623	**UNDERAS SANDTAG IV** ex Inez Hans-51 ex Inez-48 ex Greta-41 **A/B Underas** Sodertalje Sweden	**353** 187 480		**1914** Eriksbergs M/V A/B—Got (171) 41,41 6,86 3,512 6,84 3,79 P 9,2 F 4,6 H18' 1 dk R len 18 new forepart 63	**M General Cargo** 1 Ho 25,9 ER 1 Ha (19,8 × 5,4) ER Der 1(1)	Oil 2SA 5Cy. 261kW (350bhp) NE 67 Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 220V a.c. 1 × 4,5kW 110V d.c. Fuel 4,0t (d.o.) 7,5kn
5256692 SIBF 10035 Df Esd Rdr RT	**UNDERAS SANDTAG VI** ex Carina-69 ex Norsklint-65 **A/B Underas** Sodertalje Sweden	**499** 230 721	BV	**1960** Alfred Hagelstein—Lbc (597) 52,53 8,84 3,798 49,66 8,82 3,92 1 dk RW	**M General Cargo** 1 Ho ER G.934 B.878 1 Ha (24,9 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 45,5t (d.o.) 10,5kn
7107417 GOPI 342092 Df Esd Pfd Rdr RT	**UNDERLEY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**284** 94 128	✠**100A1** SS 11/75 trawler ✠**LMC** EL (d) I 1"U1	**1971**-9 Fellows & Co. Ltd.—Great Yarmouth (0000000000) *35,85* 7,88 33,53 7,78 3,97 P 0,7 F 5,5 1 dk rf 305 BK 152 5BH WB23t	**M Fishing** Side-Trawler 1 Ho 10,7 ER 4 Ha (1,3 1,3 0,8 1,0 × 1,0) ER	Vee Oil 4SA 8Cy. 250 × 300 895kW (1 200bhp) British Polar Engines Ltd. Gls Gen 2 × 25kW 220V d.c. Fuel 63,5t (d.o.) 12,75kn
7216763 WYZ6 802 515584	**UNDERSEA HUNTER** **Perry Oceanographics Inc.** West Palm Beach, Fl United States of America	**174** 118 —		**1968** ....Tarpon Springs, Fl *23,44* 7,32 3,41	**M Research**	Oil 358kW (480bhp) Caterpillar Tractor Co. Fuel (d.o.)
6617752 DEIA SSR3816 Df Esd Gc Rdr RT	**UNDINE** **Wallenius Bremen G.m.b.H. & Co. K.G. Schiffahrtsges.** Bremen Federal Republic of Germany	**2 179** 1 297 4 462	GL	**1966** Jos. L. Meyer—Papenburg (538) 99,35 15,04 6,046 92,21 14,99 9,78 P 5,5 1 dk & S dk len 68	**M RoRo Cargo** OSD Vehicles Side doors, stern door & ramp Mchy.aft C. 103/20'	Vee Oil 2SA 12Cy. 400 × 500 2 201kW (2 950bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 132kW 440V 60Hz a.c. Thw. thrust propeller 13kn
5373000 DHWB Df	**UNDINE** **P. Hahn K.G.** Rostock German Democratic Republic	**158** 67 110	DSRK	**1910** A.G. Neptun—Ros 34,47 6,79 2,388 2,87 1 dk R	**M General Cargo**	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) NE 53 Schwermasch. Karl Liebknecht Magdeburg
7040437 UDZY M-24791	**UNDVA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 73 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6414681 JI2048 95297	**UNEI MARU** **Takasago Kaiun K.K.** Yokkaichi, Mie Pref. Japan	**199** 95 —		**1963** Tachibana Zosen—Hma 33,99 7,22 3,175 29,52 7,21 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 340 × 410 Matsue Nainenki Kogyo Matsue
5376521 VGFN 345867 Df Esd Gc Rdr RT	**UNGAVA TRANSPORT** ex Tommy Wiborg-74 ex Varangnes-70 **Hall Corporation Shipping Ltd.** Halifax Canada	**4 695** 2 737 7 417	NV	**1959** Sarpsborg M/V A/S—Greaker (30) 122,97 16,92 7,113 114,31 16,87 8,67 1 dk rf nil conv Ore/Oil Carrier 71	**M Tanker** 22 Ta ER L.9 749 HeCls. BC Der 2(2)	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 380V 50Hz a.c. Fuel 435,0t (hvf)-13,0pd 13kn

5121665 YBWB 2119/L Df Esd RT	**UNGGULI** ex Frigro-74 **P.T. Unggul Karya Raya** Jakarta Indonesia	**422** 219 550	BKI (BV)	**1957** N.V. Schpsw. Janssen—Druten (J.144) 50,91 8,08 2,909 46,49 8,01 3,18 1 dk RW	**M General Cargo** G.763 B.705 2 Ha (each 11,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Fuel 33,5t (d.o.)	Kie 9,5k
5141665 9V2384 367727 Df Esd Pfd Rdr RT	**UNI** ex Union Venus-79 ex Oemberg-74 ex Hanna Jacobs-70 **Rossmindle Shipping Co. Ltd.** Arcom Shipping Management Ltd. Singapore Singapore	**350** 236 569	GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (51) 51,01 7,52 2,820 47,02 7,50 3,10 P 11,0 F 6,1 1 dk len 68	**M General Cargo** 1 Ho 32,2 ER G.759 B.728 1 Ha (28,0 × 5,0) ER	Oil 4SA 8Cy. 220 × 280 291kW (390bhp) Klockner-Humboldt-Deutz	Kl 9,5k
7372488 A8LK 5056 Df Esd Gc Pfd Rdr RTm/h/v	**UNIAFRICA** **Africa Carriers (Liberia) Inc.** Monrovia Liberia	**15 875** 9 895 27 999	BV	**1974** Imabari Zosen—Marugame (1020) 175,04 26,04 10,294 165,00 26,00 14,51 1 dk rf nil	**M Bulk Carrier** 5 Ho 17,6 26,5 26,5 26,5 26,5 ER G.36 393 B.35 205 5 Ha (stl) (11,2 × 11,2) (21,5 21,5 21,5 21,5 × 12,8) ER 15W	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 051,5t (hvf)-38,5pd	Sulzer Kob 14,5kn
7506182 5MED 5664 Df Esd Gc Pfd Rdr RTh/v	**UNIAMERICA** **America Carriers (Liberia) Inc.** Monrovia Liberia	**19 993** 13 438 36 443	**✠100A1** strengthened for heavy cargoes holds Nos. 2 & 4 may be empty **✠LMC** EL I $2\frac{7}{8}$"U2	**1976**-7 Imabari Zosen—Marugame (1036) 189,01(BB) 27,67 10,836 178,01 27,61 15,22 P 32,0 F 24,1 1 dk rf nil NS 7BH WB9311T incl. topside tanks in holds 4339T comb. btm. & STs in holds 3503T	**M Bulk Carrier** 5 Ho 14,4 18,3 18,3 18,3 18,3 ER G.46 743 B.44 774 5 Ha (stl) (14,4 × 12,1) (18,3 18,3 18,3 18,3 × 13,7) ER Cr 4(22)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 2 621,5t (hvf)	Sulzer Kob 15,25kn
5373036	**UNIAO** **Dias y Cia. Ltda.** Belem Brazil	*217* *147* —	✠Classed LR until 10/12	**1905**-8 Murdoch & Murray—P.Gl (205) *36,58* 7,35 ... ... 1 dk & Prom dk R	**S General Cargo**	C 2Cy. 356 & 711 × 762 Ross & Duncan	Gl
5168326 199128 Df Esd	**UNIBAKSH** ex Rossana-77 ex Jalatapi-74 **Universal Shipping & Coastal Trading (Pvt.) Ltd.** Bombay India	**2 671** 1 367 3 485	**✠100A1** SS 9/76 **✠LMC** EL s $1\frac{3}{16}$"SQ	**1956**-6 Luebecker Flender Werke AG. —Luebeck-Siems (469) 92,00 13,34 5,944 84,00 13,31 7,29 P 4,9 RQD 19,6 B 14,7 F 11,3 2 dks RW rf nil 5BH WB112t	**M General Cargo** CSD 3 Ho 19,5 19,5 15,7 G.4 587 B.4 191 3 Ha (9,7 11,7 10,4 × 6,1) 6W Der 2(5-10) 4(3-5)	Oil 4SA 10Cy. 400 × 600 1 216kW (1 630bhp) Masch. Augsburg-Nurnberg Gen 3 × 90kW 220V d.c. Fuel 150,5t (d.o.)	Aug 12kn
5215404 RTv	**UNICORN** ex Lyra-72 **Jacques & Barbara Forman Thiry** Los Angeles-Long Beach, Ca United States of America	**102** 64 224		**1948** ....Sibbo/Sipoo 28,96 8,11 2,464 26,29 7,47 2,87 1 dk	**Wood Aux M General Cargo** Galleas	Oil 2SA 6Cy. General Motors Corp. Fuel (d.o.)	De
6828650 ELAY 5899 Df Esd Gc Rdr RT	**UNICORN DANIEL** ex Bobodi-77 **Unicorn Maritime Services Inc.** Bulk Acid Shipping Services Ltd. Monrovia Liberia	**698** 455 1 630	**✠100A1** SS 1/74 oil tanker **✠LMC** **UMS** EL L $1\frac{3}{16}$"U2	**1968**-11 Kroegerwerft G.m.b.H. —Rendsburg (1357) 69,50 10,98 4,319 65,00 10,81 4,68 P 24,4 F 19,9 1 dk rf 51 7BH WB220t	**M Tanker** 8 Ta ER In.2 008 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim db 1,08N/mm^2 (156lbf/in^2) Gen 2 × 178kW 380V 50Hz a.c. 1 × 28kW 220V 50Hz a.c. Fuel 81,5t (d.o.)-6,0pd	Mhm 12,5kn
6619956 6ZPB 4363 Esd Gc Rdr RTm/h/v	**UNICORN DEREK** ex Mariki-77 ex Edith Terkol-72 **Unicorn Maritime Services Inc.** Monrovia Liberia	**499** 318 1 141	**✠100A1** SS 1/77 oil tanker Ice Class 3 **✠LMC** EL k $1\frac{1}{8}$"U2	**1966**-11 Kroegerwerft G.m.b.H. —Rendsburg (1341) 64,47 9,83 3,810 58,60 9,66 4,14 P 21,4 F 16,2 1 dk rf 51 7BH WB237t incl. TwDf52t TwDa85t	**M Tanker** 8 Ta ER L.1 487 HeCls. C	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim wtdb 1,18N/mm^2 (170lbf/in^2) Gen 2 × 40kW 1 × 27kW 380V 50Hz a.c. Fuel (d.o.)-3,0pd	Mhm 11,5kn
6513231 6ZPI 4365 RTm/v	**UNICORN LADD** ex Okriki-77 ex Lizzie Terkol-72 **Unicorn Maritime Services Inc.** Bulk Acid Shipping Services Ltd. Monrovia Liberia	**495** 304 1 040	**✠100A1** SS 5/75 oil tanker or chemical cargoes in centre tanks SG up to 2.0 Ice Class 3 **✠LMC** EL k $1\frac{1}{8}$"SQ	**1965**-7 Fr. Luerssen Werft—Bremen-Vegesack (364) 63,96 9,68 3,779 58,60 9,66 4,14 P & B 19,9 F 16,2 1 dk rf 51 7BH WB388t incl. TwDf52t a43t	**M Tanker** Oil Chemical 8 Wing Ta 3 Ta (s.stl) ER L.1 303	Oil 2SA 6Cy. 310 × 490 560kW (750bhp) Alpha-Diesel A/S db 1,08N/mm^2 (156lbf/in^2) Gen 2 × 116kW 1 × 16kW 380V Fuel 43,5t (d.o.)	Frederikshav 11kn
6817857 ELAP 5898 Df Esd Gc Pfd Rdr RT	**UNICORN MICHAEL** ex Onabi-77 **Unicorn Maritime Services Inc.** Bulk Acid Shipping Services Ltd. Monrovia Liberia	**566** 291 1 061	**✠100A1** SS 6/73 oil tanker or chemical cargoes in centre tanks SG up to 2 Ice Class 3 **✠LMC** EL J 1"U2	**1968**-6 Kroegerwerft G.m.b.H.—Rendsburg (1358) 64,01 9,86 3,849 58,60 9,66 4,17 P 21,4 F 16,2 1 dk rf 51 7BH WB367t incl. TwDa44t TwDf52t	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim db 1,18N/mm^2 (170lbf/in^2) Gen 2 × 158kW 1 × 30kW 400V 50Hz a.c.	Mhm 11,5kn
7734521	**UNICORN II** ex May Tug II-78 **Unicorn Towage & Salvage Pte. Ltd.** Singapore Singapore	**119** 30 —	BV	**1978** Mipe Shipbuilding Pte. Ltd.—Jurong (ME26) 21,04 6,51 19,54 1dk	**M Tug**	2 Vee Oil 2SA each 12Cy. 274 × 322 General Motors Corp., Detroit Diesel Allison Div.	De
7506194 ELPK 5941 Df Esd Gc Pfd Rdr RTm/h/v	**UNIEUROPE** **Europe Carriers (Liberia) Inc.** Asia Africa Shipping Co. Ltd. Monrovia Liberia	**19 993** 13 439 36 405	**✠100A1** strengthened for heavy cargoes. Nos. 2 & 4 holds may be empty **✠LMC** EL I† $2\frac{7}{8}$"U2(a)	**1977**-4 Imabari Zosen—Marugame (1038) 189,31(BB) 27,67 10,702 178,01 27,60 15,22 P 32,0 RQD 2,5 B 2,5 F 15,0 1 dk rf nil 7BH WB9310t incl. Topside tanks in holds 4339t & Comb. btm & STs in holds 3503t	**M Bulk Carrier** 5 Ho 25,6 28,0 28,0 28,0 28,0 ER G.46 743 B.44 774 5 Ha (stl) (14,4 × 12,1) (18,3 18,3 18,3 18,3 × 13,8) ER Cr 4(22) Der 1(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 2 497,5t (hvf)	Sulzer Kob 15,25kn

5373048 DXBA 3607 Esd Rdr	**UNIFISH No. 1** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**119** 48 —		**1959** Yamamoto Zosen—Kochi (85) 30,79 5,90 2,299 29,01 5,72 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Kinoshita Tekkosho Akashi Fuel 26,5t (d.o.) 9,5kn
5373050 DXBB 3608 Esd Rdr	**UNIFISH No. 2** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**119** 48 —		**1959** Tosa Zosen Tekkosho—Kochi (116) 30,79 5,90 2,299 29,01 5,72 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kob Fuel 26,5t (d.o.) 9,5kn
5373062 Esd Rdr	**UNIFISH No. 3** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**112** 39 —		**1959** Yamanishi Zosen—Ishinomaki (339) *26,10* 5,64 26,09 5,59 2,21 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Tekkosho Yaizu Fuel (d.o.)
5373074 Esd Rdr	**UNIFISH No. 4** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**112** 39 —		**1959** Yamanishi Zosen—Ishinomaki (340) *26,10* 5,64 26,19 5,59 2,21 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Tekkosho Yaizu Fuel (d.o.)
5373086 Esd Rdr	**UNIFISH No. 5** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**119** 55 —		**1959** Usuki Tekkosho—Itachiya, Usuki (264) 30,79 5,74 2,299 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 390 246kW (330bhp) Usuki Tekkosho Usuki Fuel 28,5t (d.o.) 9,5kn
5373098 Esd Rdr	**UNIFISH No. 6** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**119** 55 —		**1959** Usuki Tekkosho—Itachiya, Usuki (265) 30,79 5,74 2,299 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 390 246kW (330bhp) Usuki Tekkosho Usuki Fuel 28,5t (d.o.) 9,5kn
5373103 Esd Rdr RT	**UNIFISH No. 14** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**136** 50 —		**1962** Imai Zosen—Kochi (127) 32,49 5,95 2,388 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Hanshin Nainenki Kogyo Kob Fuel 32,5t (d.o.) 10kn
5373115 Esd Rdr RT	**UNIFISH No. 16** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**136** 50 —		**1962** Imai Zosen—Kochi (128) 32,49 5,95 2,388 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Hanshin Nainenki Kogyo Kob Fuel 32,5t (d.o.) 10kn
5373127 Df Esd Rdr RT	**UNIFISH No. 18** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**148** 74 —		**1962** Shikoku Dock Co.—Takamatsu 6,15 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Tateyama Fuel 16,5t (d.o.) 10,5kn
5025433 ATEK 1361 Df Esd Gc RTm/h/v	**UNIGOOLNAR** ex Arsterturm-69 ex Baltic Fir-56 ex Baltrader-52 ex Empire Gaffer-47 ex Betsdorf-45 **Universal Shipping & Coastal Trading (Pvt.) Ltd.** Bombay India	**1 764** 918 3 138	(GL) Classed LR until 6/56	**1945** Deutsche Werft Reiherstiegwerft —Ham (450) 92,16 13,57 5,614 85,22 13,49 8,21 F 10,1 1 dk & S dk RW rf 119	**S General Cargo** OSD Ref 3 Ho 14,1 20,5 ER 27,9 G.5 300 B.4 981 3 Ha (6,9 14,0 × 5,4) ER (14,0 × 5,4) 9W Der 1(20) 1(10) 9(5)	C 4Cy. (2) 419 & (2) 900 × 900 895kW (1 200ihp) Lentz Ottensener Eisenwerk Ham Gen 2 × 45kW 220V d.c. Fuel 419,5t (o.f.) 10,5kn
7313705 ELLE 4669 Df Esd Gc Pfd Rdr RT	**UNIHONGKONG** ex Shiwaku-73 **Hong Kong Carriers (Liberia) Inc.** Monrovia Liberia	**17 770** 10 005 30 190	BV	**1973** Imabari Zosen—Imabari 175,04(BB) 26,07 10,288 165,00 26,01 14,48 P 36,0 1 dk	**M General Cargo** 5 Ho 17,5 26,5 26,3 26,5 26,3 ER G.35 642 B.34 458 5 Ha (stl) (11,2 × 11,2) (21,7 21,7 21,7 21,7 × 12,8) ER 3W Cr 4(22) Der 1(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 320kW 450V 60Hz a.c. 14,5kn
6406775 YTJE	**UNIJE** ex PB-31 **Zidarska Zadruga 'Mestar'** Dubrovnik Yugoslavia	**132** 74 130	JR	**1951** Brodogradiliste "Split"—Spt 30,31 5,52 2,410 27,82 5,49 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.170 B.156 2 Ha (each 4,0 × 2,5) ER 2W Der 2(1)	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) Ansaldo Stab. Mecc. Gen Gen 1 × 2,5kW 24V d.c. 6,5kn
7424645 LCRD 18791	**UNIKA** **P/R Unika** Anders Austevoll Bergen Norway	**292** 158 625	NV	**1976** Maritime Sveiseindustri—Gjerdsvika (3) 38,94 9,50 1 dk rf 399 BK 102	**M General Cargo**	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mhm Gen 1 × 80kW 230V 50Hz a.c. Thw. thrust propeller fwd
5373139 LCSI C13827 Df Rdr RTm	**UNIKLOR** ex Hyborg-54 ex Hybo-54 ex Trave-54 ex Empire Chlorine-53 ex Trave-52 **A/S Klorsalg** Hydros Tankskips A/S Porsgrunn Norway	**327** 127 293	NV	**1939** D.W. Kremer Sohn—Elmshorn 41,48 7,62 3,201 38,00 7,57 3,31 P 10,7 F 5,5 1 dk R rf 272 BK 170	**M Liquefied Gas Carrier** 4 Ta ER 4 Ta (stl) 4 cyl horizontal ER L.168	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) NE 63 Alpha-Diesel A/S Frederikshavn Gen 2 × 14kW 1 × 15kW 110V d.c. Controllable pitch propeller Fuel 7,5t (d.o.)-1,5pd 9,5kn

7722463 Df Esd Gc Pfd Rdr	**UNIKOREA No. 77** **Uniko Industrial Co. Ltd.** Inchon South Korea	**446** — —		**1977** Kanasashi Zosensho—Kaijima (1231) 55,94 3,501 49,51 8,81 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
7722475 Df Esd Gc Pfd Rdr	**UNIKOREA No. 78** **Uniko Industrial Co. Ltd.** Inchon South Korea	**446** — —		**1977** Kanasashi Zosensho—Kaijima (1232) 55,94 3,501 49,51 8,81 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
7722487 Df Esd Gc Pfd Rdr	**UNIKOREA No. 79** **Uniko Industrial Co. Ltd.** Inchon South Korea	**446** — —		**1977** Kanasashi Zosensho—Kaijima (1233) 55,94 3,501 49,51 8,81 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	
7020463 9VLA 376299 Df Esd Gc Rdr RTm/h/v	**UNILION** ex Lija-78 ex Altis-77 **Universal Steamship (S) Ltd.** Singapore Singapore	**10 006** 6 256 15 175	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2164) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf)	Pielstick Aio 14,5kn
7378963 A8JI 5002 Df Esd Gc Pfd Rdr RTm/h/v	**UNILUCK** **Venturer Carriers (Liberia) Inc.** Asia Africa Shipping Co. Ltd. Monrovia Liberia	**13 196** 9 484 22 670	✠100A1 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty ✠LMC EL Et 2⅝″U3	**1974**-10 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2400) 164,37(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf nil DK fwd in holds except No. 1 NS 7BH WB9357T incl.Comb . btm & topside tanks in Nos. 1, 2 & 4 holds 2445T Comb. btm, side & topside tanks in No. 3 hold 1189T No. 3 hold 4693T	**M Bulk Carrier** 5 Ho 23,8 25,6 18,3 25,6 26,3 ER 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 15W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,86N/mm² (8,7kgf/cm²) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf)-27,5pd	Pielstick Aio 15kn
7309637 WD7885 261803	**UNIMAK** ex Cpl. John O. Johnson ex BSP 3111 **E. H. Bendiksen** Seattle, Wa United States of America	**197** 153 —		**1945** ....Seattle, Wa *25,12* 8,11 2,65	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)	
5274242 SYQL 6484 Df Esd Gc Rdr RTm/v	**UNIMAR** ex Laodice-72 ex Pentellina-72 **Unimar Corp.** Piraeus Greece	**10 721** 6 673 19 440	BV (AB)	**1961** At. & Ch. de la Seine Maritime—Le Trait (144) 165,92 21,09 9,580 154,92 21,04 13,34 1 dk RW rf 51	**M Ore Carrier** 2P 4 Ho 27,7 25,9 25,9 26,6 ER G.22 000 8 Ha (stl) (10,5 10,5 10,9 10,9 10,9 10,9 10,9 10,9 × 8,9) ER Der 3(5) 1(2)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Soc. des Forges & At. du Creusot Gen 3 × 270kW 440V 60Hz a.c. Fuel 1 778,0t (hvf)	B&W Le Creusot 14,5kn
7125043 345320 Esd Pfd Rdr RTm	**UNIMARFISH** **Prince Edward Island Lending Authority** Charlottetown Canada	**472** 208 234	✠Classed LR until 11/73	**1972**-2 Prince Edward Is. Ind. Corp. —Georgetown, P.E.I. (22) 39,93 8,56 33,23 8,54 6,56 F 12,2 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 1 Ho 14,9 ER 2 Ha (stl) (each 1,6 × 1,2) ER	Oil 4SA 8Cy. 254 × 305 1 089kW (1 460bhp) Ruston Paxman Diesels Ltd. Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)	Newton-le-Willows 11,5kn
7356123 495 Df Esd Rdr RT	**UNINAY** **Universidad de Nayarit (Escuela de Ing. Pesquera)** Mazatlan Mexico	**170** — —		Cmpl.**1974** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan (495) 25,00 7,14 2,439 23,53 7,01 3,66 1 dk	**M Research/Fishing** Ref Mchy.aft	Vee Oil 4SA 12Cy. 140 × 152 sr geared 392kW (525bhp) Cummins Engine Co. Fuel (d.o.)	Columbus
5253781 3FFK Df Esd Pfd Rdr RT	**UNION ADEN** ex Chi Shin-78 ex Tong Shin-76 ex Nisshun Maru-70 **Andromed (Panama) S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	**9 999** 5 382 15 400	BV ✠Classed LR until 11/61	**1955**-7 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (120) 162,21 21,01 8,256 153,02 20,99 11,51 P 38,5 F 23,8 1 dk RW rf 102	**M Ore Carrier** 6 Ho ER G.18 891 B.18 208 6 Ha (5,4 × 5,9) (11,4 12,0 12,0 12,0 13,5 × 8,9) ER 22W Der 20(5) 2(3)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) Hitachi Zosen Gen 2 × 64kW 445V a.c. Fuel 1 240,5t	B&W Osa 13kn
5310163 HOOG Df Esd Gc Rdr RT	**UNION AFRICA** ex Spyros-76 ex Venus Bounty-74 ex San Luis Maru-71 **Ladon (Panama) S.A.** Panama Panama	**14 798** 8 309 21 345	BV (NK)	**1953** Mitsubishi Nippon Hvy Ind.—Yka (S788) 175,50 21,59 9,170 163,02 21,57 11,89 P 38,5 B 14,7 F 13,5 1 dk RW conv Tanker 66	**M Bulk Carrier** 4 Ho ER G.26 218 4 Ha (12,3 12,2 12,2 14,6 × 8,3) ER Der 6(3)	Oil 2DA 8Cy. 720 × 1200 6 341kW (8 500bhp) Yokohama Shpyd & Loco Co. Gen 2 × 220kW 230V a.c. Fuel 1 701,0t	Yk 14,5kn
5397276 3FPZ 5236-PEXT Df Esd Gc Rdr RTm/h	**UNION ALASKA** ex Trans Onyx-77 ex Tokushima Maru-73 ex Yuyo Maru No. 3-69 **Union President Marine Corp. S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**13 598** 7 348 19 117	NK	**1954** Mitsubishi Zosen—Nag (1448) 176,99 22,31 9,526 167,37 22,23 12,30 P 38,1 F 23,8 1 dk RW rf 152 conv Tanker 69	**S Bulk Carrier** 5 Ho ER G.25 519 B.24 504 5 Ha (stl) (19,0 19,0 19,0 19,0 × 6,5) (5,4 × 7,6) ER Der 4(20) 2(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Mitsubishi Zosen Gen 2 × 350kW 450V 60Hz a.c. Fuel 2 794,0t (o.f.)	Nag 14,5kn
7405493 H3IV 6360-KJ Df Esd Gc Rdr RT	**UNION AMSTERDAM** ex Oriental Victory-77 **Lowcriff (Panama) S.A.** Panama Panama	**6 614** 4 374 12 020	NK	**1974** Ujina Zosensho—Hma (543) 127,77 19,64 8,246 120,00 19,60 10,52 P 23,8 F 11,0 1 dk	**M Cement Carrier** Mchy.aft 3 Ho G.14 072 B.13 711 3 Ha (stl) (17,6 30,1 18,2 × 9,7) 4W Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Fuel 1 270,0t (hvf)-22,0pd	Shimizu 13,25kn

102607 FRB Esd RTm	**UNION ASIA** ex Chryssi A. S.-73 ex Elsbeth Wiards-67 **Union Brothers Marine Corp. S.A.** Panama Panama	**5 945** 3 264 10 451	GL	**1951** Luebecker Flender Werke AG. —Luebeck-Siems (416) 146,89 18,19 7,681 18,14 11,10 F 10,7 1 dk & S dk RW	**M General Cargo** OSD 4P 5 Ho 19,9 18,9 16,0 18,9 21,0 G.16 848 B.15 291 5 Ha (stl) (each 14,0 × 8,0) Der 5(3-5)	Oil 2SA 5Cy. 700 × 1200 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 85kW 220V Fuel 720,5t (d.o.) 12kn
163625 FAI 590- PEXT Esd Rdr Tm/h	**UNION ATLANTIC** ex Iron Wyndham-76 **Union Brothers Marine Corp. S.A.** Panama Panama	**9 570** 5 389 13 074	**✠100A1** CS 12/76 with freeboard **✠LMC** EL ft 2¼"SQ	**1953**-2 Broken Hill Pty. Co. Ltd.—Whyalla (20) 159,52 20,15 8,065 151,06 20,12 11,89 B 22,6 F 13,5 1 dk & S dk R rf 267 NS 1BH to S dk 6 to 2nd dk WB5423t incl. Topside tanks 1216t DTm506t DTf881t	**S General Cargo** OSD 4 Ho 20,7 22,8 28,0 25,6 G.18 232 4 Ha (13,7 × 9,9) (13,7 16,0 × 10,6) (13,5 × 8,5) Der 1(30) 2(10) 6(5)	3 S Turb sr geared to sc. shaft 4 252kW (5 700shp) Broken Hill Pty Co. Ltd. Whyalla 3 WTB 1,80N/mm^2 (260lbf/in^2) Spt 1,66N/mm^2 (240lbf/in^2) (hs1177,8) Gen 2 × 275kW 1 × 175kW 220V d.c. Fuel (o.f.) 13kn
7002485 UNY 383514 Esd Pd Rdr RT	**UNION AUCKLAND** ex Columbia **Wigmore Ltd.** London United Kingdom	**12 776** 8 279 20 118	NV	**1969** A/S Fredriksstad M/V—Fks (406) 165,16 22,61 9,354 152,53 22,56 12,30 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER 1 Ha (stl) (15,3 × 10,9) 4 Ha (stl) (17,0 18,6 18,6 18,9 × 12,9) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1500 6 266kW (8 400bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 392kW 440V 60Hz a.c. 15,5kn
5252311 5985- PEXT Df Gc Pfd Rdr RT	**UNION AUSTRALIA** ex Antares-75 ex Nan Shin-73 ex Nikkyu Maru-72 **Circe (Panama) S.A.** Panama Panama	**9 999** 5 436 15 417	NK ✠Classed LR until 1/62	**1957**-2 Nippon Kokan—Yka 162,24 21,09 8,252 153,02 21,01 11,49 P 37,8 F 24,4 Upr. F 13,8 1 dk rf 102	**M Ore Carrier** 6 Ho ER G.19 512 B.18 802 6 Ha (5,4 × 5,9) (11,4 12,0 12,0 12,0 13,5 × 8,9) ER 22W Der 20(5) 2(3)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) Hitachi Zosen Osa Gen 2 × 64kW 445V a.c. Fuel 1 087,0t 13kn
5186471 HPZM 8350- PEXT Df Esd Gc Rdr	**UNION BALTIMORE** ex Kibi Maru-78 **Selatan (Panama) S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**8 675** 5 285 12 405	NK ✠Classed LR until 12/61	**1958**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (632) 147,33 18,98 8,602 137,27 18,90 11,84 F 13,2 2 dks rf 102	**M General Cargo** 5 Ho G.17 912 B.16 077 5 Ha (9,3 × 6,4) (14,6 14,4 14,4 × 7,0) (11,2 × 6,4) 16W Der 2(20) 2(15) 12(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) B&W Mitsui Zosen Tmn Gen 3 × 180kW 225V d.c. Fuel 1 024,0t-21,5pd 14,5kn
7627481 A8DF 5890 Df Esd Gc Pfd Rdr RT	**UNION BEAUTY** **International Union Lines Ltd.** Monrovia Liberia	**16 731** 11 097 24 500		**1977** Sumitomo Hvy Industries, Ltd. —Oppama (1036) 177,98 23,02 9,751 168,03 22,97 14,61	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 16kn
5191610 H3RS 6595- PEXT Df Esd Gc Pfd Rdr RT	**UNION BOSTON** ex Malaysia Permai-78 ex Kokusai Maru No. 2-75 **Satu (Panama) S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**8 922** 5 570 13 515	NK	**1961** Kure Zosensho—Kur (53) 148,55 19,46 8,814 140,01 19,41 11,99 F 10,7 2 dks, pt 3rd dk RW	**M General Cargo** CSD 6 Ho G.19 157 B.17 307 6 Ha (8,2 × 7,0) (11,9 11,2 7,4 11,9 × 8,0) (9,7 × 7,0) 18W Der 4(10) 14(5)	Oil 2SA 7Cy. 720 × 1250 4 812kW (6 450bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 272kW 450V a.c. Fuel 1 142,0t-22,5pd 14,25kn
7305746 ELXE 4438 Df Esd Gc Pfd Rdr RT	**UNION BRILLIANCY** **International Union Lines Ltd.** Monrovia Liberia	**12 131** 8 290 20 475	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osa (325) 156,98(BB) 23,22 9,907 148,01 22,81 13,52 1 dk	**M Bulk Carrier** Vehicles 5 Ho 22,5 25,4 15,0 26,2 18,7 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 12,7 × 9,9) ER Cr 4(20)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Zosen Tmn Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 758,0t 15kn
7002930 H3OL 6499- PEXT Df Esd Gc Rdr	**UNION CARRIER** ex Taga Maru **Kai Union S.A.** Panama Panama	**2 991** 1 956 5 745	NK	**1969** Usuki Tekkosho—Saiki (1113) 100,97 15,73 6,554 94,01 15,70 8,08 P 21,1 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 158 B.6 438 2 Ha (stl) (24,9 27,9 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 445V a.c. Fuel 598,5t-12,5pd 12,75kn
5373232 BKBD 1656 Df Esd Gc Pfd Rdr RT	**UNION CONCORD** **China Union Lines Ltd.** Keelung China*	**10 135** 6 906 12 737	AB	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (663) 158,15 20,10 9,075 147,00 19,99 12,50 B 26,0 F 10,4 3 dks RW rf 152	**M General Cargo** Ref 6 Ho 24,3 23,5 22,6 15,4 15,0 13,7 G.20 900 B.19 001 In.440 6 Ha (13,7 12,9 11,2 8,9 × 7,0) (8,2 7,9 × 6,0) 18W Der 1(30) 6(10) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Mitsui Zosen Tmn Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 742,0t 18kn
5338335 6ZQM 2503 Df Esd Gc Pfd Rdr RTm/h	**UNION DEFENDER** ex Comet Defender-65 ex Stanvac Karachi-65 **International Union Lines Ltd.** Monrovia Liberia	**15 257** 11 069 25 990	AB	**1950** (Aft section) Bethlehem Sparrows Pt. —Sp.Pt (4477) **1966** (Fwd & cargo sections) Ishikawajima-Harima Hvy Ind. (I.H.I.)—Yokohama 177,48 24,44 9,802 170,01 24,40 14,25 F 12,8 1 dk RW rf nil conv Tanker 66	**S Bulk Carrier** Str. heavy cargoes 5 Ho 17,6 24,0 27,2 27,2 27,2 ER B.32 847 5 Ha (stl) (10,3 16,7 16,7 16,7 16,7 × 8,0) ER 18W Der 4(10) 14(5)	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 300kW 1 × 60kW 240V d.c. Fuel 2 607,0t 15kn
5373244 BKBO 0754 Df Esd Gc Pfd Rdr	**UNION ENTERPRISE** **China Union Lines Ltd.** Keelung China*	**7 686** 5 263 11 007	AB	**1958** Nipponkai Jukogyo—Toyama (709) 137,24 18,24 8,560 128,00 18,19 11,41 P 10,7 B 22,6 F 13,5 2 dks RW rf 89	**M General Cargo** 5 Ho 22,4 21,0 20,2 19,1 8,2 G.15 949 B.14 622 5 Ha (13,5 11,2 11,2 10,9 9,6 × 7,6) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 180kW 450V 60Hz a.c. Fuel 963,0t 14,5kn

6816803 BKDB 2422 Df Esd Gc Pfd Rdr RT	**UNION EVERGREEN** **China Union Lines Ltd.** Keelung China*	**3 629** 2 303 5 667	AB	**1968** Taiwan SB. Corp.—Keelung (10) 106,99(BB) 16,51 7,119 99,01 16,49 10,49 B 20,2 2 dks & S dk RW rf 152	**M General Cargo** OSD Ref 3 Ho ER In.6 096 3 Ha (8,9 16,5 8,9 × 5,5) ER 8W Der 1(20) 8(5)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) Kawasaki Dkyd Co. Ltd. Gen 4 × 240kW 450V 60Hz a.c. Fuel 243,0t
6823600 ELQQ 3048 Df Esd Gc Pfd Rdr RTm	**UNION EXPANSION** **International Union Lines Ltd.** Monrovia Liberia	**8 819** 6 077 15 036	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (1991) 142,30(BB) 19,87 9,056 134,35 19,82 12,32 2 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 33,0 15,5 33,8 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,8) ER Der 2(20) 4(10) 6(5)	Oil 4SA 14Cy. 400 × 460 4 476kW (6 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 277,0t (hvf)
6419021 H3OO Df Esd Gc Pfd Rdr	**UNION FAIR** ex Hoei Maru-75 **Grand Venture (Panama) Inc.** Panama Panama	**7 488** 4 956 11 298	BV (NK)	**1964** Kasado Dock Co. Ltd.—Kudamatsu (228) 138,61 19,84 7,748 130,00 19,80 11,43 P 25,0 RQD 5,5 B 6,1 F 7,1 1 dk	**M General Cargo** 4 Ho ER G.15 752 B.15 193 4 Ha (9,6 × 6,4) (19,5 19,5 19,5 × 9,3) ER 14W Der 6(15) 8(10)	Oil 2SA 7Cy. 600 × 1050 4 700kW (6 300bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 184kW 445V a.c. Fuel 850,5t-20,5pd
7431985 ORKA 2750 Df Esd Gc Pfd Rdr RTm/h/v	**UNION FOUR** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	*665* *10* 595	✠100A1 tug ✠LMC EL K 1⅛"U2	**1976**-6 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (338) 44,23 11,71 5,074 39,73 11,36 5,95 P 5,5 F 18,3 1 dk rf 1270 8BH WB577T	**TM Tug** Anchor-handling 1 Ho 3,5 ER 1 Ha (stl) (1,5 × 1,6) ER Cr 1(4)	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp. Gen 2 × 125kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 479,5t (d.o.)
5030191 H3ZF 8046-77 Df Esd Gc Pfd Rdr RTm/v	**UNION FRATERNITY** ex Atsuta Maru-77 **Union Fraternity Investment Co. S.A.** Panama Panama	**7 628** 4 295 10 058	NK ✠Classed LR until 3/68	**1954**-6 Mitsubishi Zosen—Nag (1442) 150,88 19,05 8,414 140,01 19,00 10,49 P 7,1 B 61,0 F 12,5 2 dks RW rf 152	**TM General Cargo** 12P Ref 6 Ho 14,9 22,0 19,2 ER 15,1 20,8 13,5 G.16 068 B.14 664 In.127 6 Ha (stl) (6,4 × 5,4) (11,9 9,6 × 7,0) ER (8,7 11,9 7,1 × 7,0) 18W Der 2(20) 2(10) 14(6)	2 Oil 2SA each 6Cy. 720 × 1250 6 416kW (8 600bhp) Mitsubishi Zosen Gen 3 × 190kW 230V d.c. Fuel 1 579,0t (hvf)-30,5pd
7618260 9VLH 380532 Esd Gc Rdr RT	**UNION GEM** **Sugar Maritime** Union Transport (London) Ltd. Singapore Singapore	**697** 397 1 010	GL	**1977** Scheepswerf "Grave" B.V.—Grave (65) 60,03 9,50 3,201 57,61 9,45 3,79 1 dk	**M General Cargo**	Oil 2SA 16Cy. 146 × 146 reverse reduction 671kW (900bhp) General Motors Corp.
7330466 BKDJ 4644 Df Esd Gc Pfd Rdr RT	**UNION HARVEST** **China Union Lines Ltd.** Keelung China*	**17 540** 11 317 28 782	AB	**1973** Taiwan SB. Corp.—Keelung (043) 181,31 25,05 10,281 168,23 25,00 13,80 P 31,7 F 13,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,0 20,2 21,7 21,7 21,7 ER G.38 124 B.31 893 6 Ha (10,2 13,0 11,6 13,2 13,2 — × 11,9) 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 282,0t
7431090 GVIH 366214 Df Esd Gc Rdr RT	**UNION HOBART** **Whitminster Co. Ltd.** London United Kingdom	**4 376** 1 748 7 357	NV	**1976** A/S Framnaes M/V—Sfj (186) 135,79 26,73 7,170 120,00 20,60 14,71 B - 2 dks rf 602	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 8 952kW (12 000bhp) Lindholmens Motor Akt. Gen 3 × 450kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5317953 3FZS 4129-74 Df Esd Gc Rdr RT	**UNION HONG KONG** ex Seikai Maru-73 **Pacific Lease (Panama) Ltd. Inc.** Panama Panama	**7 938** 4 596 11 568	NK	**1954** Hakodate Dock Co. Ltd.—Hak (204) 147,81 18,80 8,789 137,37 18,78 11,79 P 13,2 B 26,0 F 12,5 2 dks RW	**M General Cargo** 6 Ho G.16 597 B.15 288 6 Ha (7,5 × 6,1) (12,2 11,9 8,0 12,8 × 7,1) (8,3 × 6,1) 18W Der 4(10) 14(5)	Oil 2SA 8Cy. 720 × 1250 4 476kW (6 000bhp) Mitsubishi Hvy Ind. Reorg. Gen 1 × 212kW 230V a.c. Fuel 1 425,5t
5250911 D7NF BM38 864 Df Esd Rdr RT	**UNION HOPE** ex Nichiwa Maru-72 **Lee Sun Kee** Union Shipping Co. Ltd. Busan South Korea	**2 273** 1 222 3 544	KR (NK)	**1962** Shikoku Dock Co.—Takamatsu (608) 92,59 13,14 5,731 85,10 13,11 6,76 P 26,6 F 13,8 1 dk RW	**M Fish Carrier** 2 Ho ER G.4 663 B.4 306 2 Ha (20,7 22,6 × 6,4) ER 11W Der 1(30) 8(15)	Oil 4SA 7Cy. 470 × 700 1 828kW (2 450bhp) Ito Tekkosho Gen 2 × 64kW 225V a.c. Fuel 277,5t
5151969 HPTS 8414-PEXT Df Esd Gc Pfd Rdr RT	**UNION JEDDAH** ex Hodakasan Maru-78 **Union President Marine Corp. S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**9 616** 5 533 11 185	NK ✠Classed LR until 7/65	**1955**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (593) 156,57 19,69 8,522 145,01 19,61 12,50 F 13,5 2 dks, 3rd dk except in aft hold RW rf 152	**M General Cargo** CSD Ref 6 Ho G.1 139 B.1 024 In.421 6 Ha (8,1 × 6,0) (14,9 11,2 8,0 14,4 × 7,0) (7,8 × 6,0) 18W Der 1(35) 4(15) 2(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) Mitsui Zosen Gen 3 × 230kW 225V d.c. Fuel 2 521,0t-37,5pd
7615610 9VLR 380561 Esd Rdr RT	**UNION JUPITER** **Union Transport (London) Ltd.** Singapore Singapore	**697** 396 1 010	GL	**1977** Van Rossum's Scheepsbouw N.V. —Dreumel (816) 60,03 9,50 3,201 57,61 9,45 3,79 1 dk	**M General Cargo**	Oil 2SA 16Cy. 146 × 146 reverse reduction 671kW (900bhp) General Motors Corp.
7502942 GWHM 377169 Df Esd Gc Rdr RT	**UNION LYTTELTON** **Lulworth Co. Ltd.** Union S.S. Co. of New Zealand Ltd. London United Kingdom	**4 376** 1 748 7 299	NV	**1977** A/S Framnaes M/V—Sfj (187) 135,79(BB) 19,00 7,500 120,00 11,99 B - 2 dks rf 602	**TM RoRo Cargo** OSD Vehicles Stern door G.21 050 B.17 089	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 8 952kW (12 000bhp) Lindholmens Motor Akt. 2 Controllable pitch propellers Thw. thrust propeller fwd

61594 VW 85913 Esd Rdr m/h/v	**UNION MELBOURNE** **Northern Coasters Ltd.** London United Kingdom	**4 043** 1 453 7 055	NV	**1975** J. J. Sietas Schiffsw.—Ham (757) 141,81 19,41 5,809 128,81 19,00 11,97 2 dks rf nil len 75	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 12Cy. 370 × 400 8 952kW (12 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 532kW 2 × 736kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o & hvf) 18kn
405317 0-8047 Esd Rdr RTv	**UNION MERCURY** ex Griend-77 ex Norder Piep-73 **Union Transport (London) Ltd.** Panama Panama	**452** 245 675	GL	**1963** Schiffb. Unterweser—Bhn (440) 49,61 8,84 3,099 46,00 8,81 3,61 1 dk	**M General Cargo** 2 Ho 13,4 17,5 ER G.921 B.859 2 Ha (9,9 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 261kW (350bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 7,5kW 230V Fuel 22,0t (d.o.) 10kn
127120 V2400 Esd Gc Pfd Rdr RTm/h	**UNION MOON** ex Spica-74 **Union Transport (London) Ltd.** Singapore Singapore	**446** 253 610	GL (BV)	**1967** N.V. Fulton Marine Eng. S.A. —Ruisbroek 52,71 8,21 2,667 48,98 8,16 3,41 P 12,8 F 7,1 1 dk	**M General Cargo** 1 Ho 33,0 ER G.942 B.864 1 Ha (27,5 × 5,7) ER	Oil 4SA 6Cy. 242 × 320 392kW (525bhp) Anglo-Belgian Co. S.A. Gent/Gand Gen 2 × 1,5kW 24V d.c. Fuel 34,5t (d.o.) 10kn
241013 FCG 417-HK Df Esd Gc Pfd Rdr RT	**UNION NEW YORK** ex Montevideo Maru-77 **Union Ocean Marine Co. S.A.** Panama Panama	**8 825** 5 182 11 714	NK (AB)	**1956** Mitsubishi Hvy Ind. Reorg.—Kob (884) 150,50 19,26 9,126 140,01 19,21 12,30 F 11,0 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.18 253 B.16 853 In.221 6 Ha (6,8 × 6,1) (13,4 11,2 7,9 14,3 × 7,0) (7,9 × 6,1) 18W Der 1(30) 1(20) 6(10) 12(5)	Oil 2SA 7Cy. 760 × 1550 6 938kW (9 300bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 230kW 445V a.c. Fuel 1 564,5t-31,5pd 16,5kn
7238072 FNQ 112905 Esd Gc Pfd Rdr RT	**UNION No. 1** **Union Tanker K.K.** Tokyo Japan	**495** 127 261	NK	**1972** Towa Zosen—Smk (435) 42,22 9,83 3,379 39,25 9,81 4,60 F 16,8 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 General Motors Corp. Clv Fuel 224,5t-8,5pd 11,5kn
7518769 JG3752 121669 Esd Rdr RT	**UNION No. 7** **Union Tanker K.K.** Tokyo Japan	**116** 21 92	NK	**1975** Suzuki Zosensho K.K.—Yokkaichi (255) 22,00 2,706 20,65 7,21 3,20 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 108 × 127 General Motors Corp. U.S.A. 9kn
7530676 HP-3735 8915- PEXT Esd Gc Rdr RT	**UNION No. 8** **Petro Sea Development Co.** Panama Panama	**491** 119 404	NK	**1976** Sanyo Zosen K.K.—Mukaishima (732) 42,09 3,201 38,03 9,81 4,60 F 13,5 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 1 582kW (2 120bhp) General Motors Corp.
7403483 ORQT Df Esd Gc Pfd Rdr RT	**UNION ONE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	*665* *10* 594	✠**100A1** tug ✠**LMC** EL K 1⅛"U2	**1975**-5 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (332) 44,23 11,71 5,081 40,70 11,36 5,95 F 18,3 1 dk 8BH WB577T	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 416,5t (d.o.) 14kn
5172975 3ESU 7993- PEXT Df Esd Gc Rdr RT	**UNION OSAKA** ex Johannes Maersk-77 **Jason (Panama) S.A.** Panama Panama	T.Mk **8 845** 5 248 —	NK ✠LR class withdrawn 21/4/78	**1953**-9 Howaldtswerke A.G.—Kel (966) 149,10 19,16 8,865 135,90 19,13 12,55 P 26,6 F 29,6 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds	**M General Cargo** Ref 5 Ho G.19 478 B.17 601 In.397 1 Ha (9,6 × 4,8) 3 Ha (14,4 12,8 11,2 × 6,1) 2 Ha (9,6 3,2 × 4,8) 20W Der 1(60) 1(15) 20(5)	Oil 2SA 10Cy. 740 × 1600 6 863kW (9 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 355,5t (hvf) 17,5kn
7618272 9VNP 381201 Df Esd Rdr RT	**UNION PEARL** **Sugar Maritime** Union Transport (London) Ltd. Singapore Singapore	**699** 397 1 010	GL	**1977** Scheepswerf "Grave" B.V.—Grave (66) 60,03 3,201 57,64 9,52 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 16Cy. 146 × 146 reverse reduction geared 694kW (930bhp) General Motors Corp.
6717007 SZQV Df Esd Gc Rdr RTh	**UNION PRIDE** ex Blanca-72 **Union Pride Shipping Corp. Inc.** Union Commercial S.S. Co. Piraeus Greece	**13 091** 7 107 21 245	NV	**1967** Tangen Verft A/S.—Kragero 166,45 21,14 10,173 157,87 21,09 13,59 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,6 19,0 19,0 19,3 19,0 19,0 ER G.24 302 B.23 111 6 Ha (stl) (11,5 × 9,7) (13,5 13,7 13,7 13,7 11,4 × 10,5) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W A/S Akers M/V Gen 3 × 364kW 440V 60Hz a.c. Fuel 1 872,5t (hvf) 15,25kn
7036046 5MKP 3682 Df Esd Gc Pfd Rdr RT	**UNION PROGRESS** **International Union Lines Ltd.** Monrovia Liberia	**13 867** 9 994 24 591	AB	**1970** Osaka Zosensho—Osaka (312) 174,50(BB) 22,86 9,881 165,00 22,81 13,80 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15kn
5070270 HPOE 8007-HK Df Esd Gc Pfd Rdr RTm/v	**UNION REEFER** ex Chilean Reefer-77 **Kelburn Shipping Corp.** Panama Panama	**4 706** 2 449 5 883	✠**100A1** SS 8/74 ✠**LMC** ✠**Lloyd's RMC** EL bt 2⅜"SQ	**1959**-9 Aalborg Vaerft A/S—Aalborg (121) 132,82(BB) 18,04 7,881 122,00 18,00 11,41 F 31,4 2 dks & S dk, 4th dk in Nos. 1 & 2 holds 'Tween dks for light cargoes only rf 76 Coll BH to S dk 5 to 2nd dk WB1360t	**TM General Cargo** OSD 12P Ref. 4 Ho 23,4 16,9 19,8 26,5 In.6 845 4 Ha (stl) (6,4 7,2 6,4 6,4 × 5,0) 8W Der 8(5)	2 Oil 2SA each 7Cy. 500 × 1100 6 043kW (8 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 340kW 220V d.c. Fuel 1 117,5t (hvf) 18kn

7713450 Df Esd Gc Pfd Rdr RT	**UNION RIVER** **Chuan Tung Navigation Co. Ltd.** Keelung China*	**7 020** 4 650 11 700	 NK (Class cont.)	**1978** China SB. Corp. (Keelung Division) —Keelung (82) 127,82 8,002 119,00 20,52 10,32 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. 13,25k
7366233 ZMAR 349468 Df Esd Gc Pfd Rdr RT	**UNION ROTOITI** **Union S.S. Co. of New Zealand Ltd.** Auckland New Zealand	T.Mk **12 975** 4 439 11 830 **23 971** 12 602 20 270	✠**100A1** DTsf — oil cargoes FP 61°C. and above ✠**LMC** **UMS** EL Kt 2⅝"U3	**1977**-6 Whyalla S.B. & Eng. Works —Whyalla (61) 203,23(BB) 26,29 8,027/9,526 188,91 26,20 16,13 RFD 13,5 2 dks rf 102 1BH to U dk 9BH to 2nd dk WB6331t incl. DTa 311t, DTsf 201t Comb. btm & STs4123t	**TGT-E RoRo Cargo** Vehicles Bow door & ramp:Stern door side door Mchy.aft	1 Gas Turb 20739kW (27800shp) sr gear to Gen 6600v connected to 2 elec motors each 9250kW (12400shp) Thomassen Holland B.V. De Ste Gen 2 × 705kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 1 980,0t (d.o.) 19k
7366221 ZMRX 349279 Df Esd Gc Pfd Rdr RT	**UNION ROTORUA** **Union S.S. Co. of New Zealand Ltd.** Auckland New Zealand	T.Mk **12 967** 4 403 11 680 **19 950** 12 585 20 271	✠**100A1** DTf — oil cargoes FP 61°C. and above ✠**LMC** **UMS** EL Kt 2⅝"U3	**1976**-10 Whyalla S.B. & Eng. Works —Whyalla (60) 203,23(BB) 26,29 8,035/9,526 188,91 26,20 16,13 RFD 13,5 2 dks rf 102 NS 1BH to U dk 9 to 2nd dk WB6331T incl. DTa311T DTf201T Comb. btm & STs4123T	**TGT-E RoRo Cargo** Vehicles Bow door & ramp:Stern door side door Mchy.aft	1 Gas Turb 20739kW (27800shp) sr gear to Gen 6600v connected to 2 elec motors each 9250kW (12400shp) Thomassen Holland B.V. De Ste 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 1 980,0t (d.o.) 19k
5221427 HOSZ 7963-HK Df Esd Gc Rdr RT	**UNION SAN FRANCISCO** ex Maren Maersk-77 **Union Gulf Marine Co. S.A.** Panama Panama	T.Mk **6 131** 3 555 9 578 **8 869** 5 333 —	NK ✠LR class withdrawn 30/6/78	**1953**-5 Kieler Howaldtswerke A.G.—Kiel (965) 149,10 19,16 8,860/— 135,90 19,13 12,58 P 26,6 F 29,6 2 dks, 3rd dk in Nos. 1 to 4 holds	**M General Cargo** Ref 3 Ho ER 2 Ho G.19 478 B.17 601 In.397 1 Ha (stl) (9,6 × 4,8) 3 Ha (stl) (14,4 12,8 × 6,1) ER (11,2 × 6,1) 2 Ha (stl) (9,6 3,2 × 4,8) 20W Der 1(60) 1(15) 20(5)	Oil 2SA 10Cy. 740 × 1600 6 863kW (9 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel 1 355,5t (hvf)-36,0pd 17,5
7615622 9V2803 381282 Df Esd Gc Pfd Rdr RT	**UNION SATURN** **Union Transport (London) Ltd.** Singapore Singapore	**696** 396 1 100	 GL	**1977** Van Rossum's Scheepsbouw N.V. —Dreumel (817) 60,03 9,53 3,201 57,61 9,45 3,81 1 dk	**M General Cargo** 1 Ho 37,9 ER G.1 370 1 Ha (stl) (34,5 × 7,4) ER	Oil 2SA 16Cy. 146 × 146 reverse reduction geared 694kW (930bhp) General Motors Corp. 10
5234814 3FBI 8567-HK Df Esd Gc Pfd Rdr RT	**UNION SINGAPORE** ex Mikagesan Maru-78 **Hasta S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**9 424** 5 773 11 120	NK ✠Classed LR until 1/65	**1956**-6 Mitsui SB. & Eng. Co. Ltd. —Tamano (609) 156,57 19,66 8,522 145,01 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold RW rf 152	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.19 679 B.17 512 In.406 6 Ha (8,1 × 5,4) (13,4 11,1 × 6,1) ER (8,0 14,4 × 6,1) (7,8 × 5,4) 18W Der 4(15) 2(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) Mitsui Zosen Gen 3 × 230kW 225V d.c. Fuel 2 521,0t-38,0pd 17,5
6523494 SWEH 5198 Df Esd Gc Pfd Rdr RT	**UNION SPIRIT** ex Dagland-73 **Elnimar Shipping Co. S.A.** Piraeus Greece	**21 422** 15 494 38 569	 NV	**1965** A/B Gotaverken—Goteborg (804) 200,31 27,06 11,100 192,39 27,03 15,04 1 dk rf 43	**M Bulk Carrier** 7 Ho ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 355kW (11 200bhp) A/B Gotaverken Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 118,5t (hvf) 15
6819843 RT	**UNION STRENGTH** **Bacnotan Cement Industries Inc.** Davao Philippines	**156** 16 —	 (NK)	**1968** Odo Zosen Tekko—Smk (162) 30,00 7,35 2,750 27,01 7,29 3,51 1 dk	**M Tug**	Oil 2SA 5Cy. 280 × 500 Hitachi Zosen Fuel 60,0t (d.o.) 11
6727117 9V2399 Esd Gc Pfd Rdr RTm/h	**UNION SUN** ex Andre-74 **Union Transport (London) Ltd.** Singapore Singapore	**446** 253 540	 GL (BV)	**1967** Fulton Marine Eng. S.A. —Anvers/Antwerpen 52,71 8,26 2,642 49,00 8,16 3,41 P 12,8 F 7,1 1 dk	**M General Cargo** 1 Ho 33,0 ER G.938 B.851 1 Ha (27,5 × 5,7) ER	Oil 4SA 6Cy. 242 × 320 392kW (525bhp) Anglo-Belgian Co. S.A. Gent/Ga Gen 2 × 1,5kW 24V d.c. Fuel 34,5t (d.o.) 10
7001895 D5HR 6323 Df Esd Gc Pfd Rdr RTh/v	**UNION SUNRISE** **Calliope (Liberia) Ltd.** Monrovia Liberia	**10 357** 6 006 12 688	 AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2140) 159,52(BB) 22,46 9,805 149,41 22,41 12,30 P 9,2 F 27,2 3 dks rf 297	**M General Cargo** Ref 6 Ho 18,0 17,8 20,1 19,5 19,5 14,4 G.18 396 B.16 719 In.480 6 Ha (stl) (7,5 × 4,1) (8,9 12,6 12,6 10,5 × 6,4) (8,2 × 4,5) 21W Der 1(30) 4(22) 2(10) 14(6)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 719,0t (hvf) 19
7435589 ORQQ Df Esd Gc Rdr RTm/h/v	**UNION THREE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Alphonse Letzer Antwerpen Belgium	**764** 50 —	 BV	**1977** Beliard-Murdoch S.A.—Ostende (C.228) 45,62 4,701 41,69 11,51 6,13 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp. La Gran Gen 2 × 216kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 559,0t (d.o.) 13,5
5231161 3FKA 3291-73 Df Esd Gc Rdr RT	**UNION TOKYO** ex Hopei-75 ex Meirinsan Maru-73 **Union Gulf Marine Co. S.A.** Panama Panama	**7 503** 4 213 10 858	NK ✠Classed LR until 11/6/76	**1954**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (583) 142,70 18,70 8,103 133,05 18,60 10,39 P 8,9 B 10,1 F 13,2 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.15 946 B.14 391 5 Ha (8,8 14,5 11,1 × 7,0) ER (13,3 11,1 × 7,0) 14W Der 2(20) 2(15) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Mitsui Zosen Gen 3 × 180kW 225V d.c. Fuel 2 323,5t 15,25

12903 OR 30 Esd Pfd RT	**UNION TWO** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	*665* *10* 595	✠100A1 tug ✠LMC EL K 1⅛"U2	**1975**-12 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (335) 44,23 11,71 5,074 39,73 11,36 5,95 F 18,3 1 dk rf 1499 8BH WB577T	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd 14kn
06957 NP 60 Esd Pfd r Tm/h/v	**UNION WISDOM** **International Union Lines Ltd.** Monrovia Liberia	**9 967** 6 386 16 911	AB	**1969** Sanoyasu Dockyd Co. Ltd.—Osa (273) 143,54 21,85 9,164 136,02 21,80 12,30 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 19,1 20,4 26,3 26,3 ER G.20 671 B.19 878 4 Ha (stl) (12,3 × 9,3) (19,2 19,2 19,2 × 10,9) ER Der 8(20)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 619,5t (hvf) 15kn
16961 NP 83- PEXT Esd Pfd RT	**UNION YEMBO** ex Royal Fortune-78 ex Seattle Maru-75 **Union Brothers Marine Corp. S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**9 107** 5 374 12 022	NK (AB)	**1959** Mitsubishi Hvy Ind. Reorg.—Kob (905) 162,24 19,46 9,202 145,01 19,41 12,50 F 11,9 3 dks RW	**M General Cargo** Ref 6 Ho G.19 029 B.17 629 In.248 6 Ha (8,2 × 5,4) (12,8 11,9 11,2 12,8 × 7,0) (4,1 × 6,1) 20W Der 1(30) 1(20) 10(6) 4(5)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 210kW 445V a.c. Fuel 1 228,5t-40,5pd 17,5kn
05636 AD 80 Esd Rdr Tm	**UNIONE** ex Elm-69 **'Pibiemme' Compagnia di Navigazione S.p.A.** Palermo Italy	**499** 268 1 123	RI (NV)	**1965** Soviknes Verft A/S—Syvikgrend (62) 63,71 10,24 3,976 56,98 10,22 4,04 1 dk rf 102	**M Tanker** Wine Oil 9 Ta ER L.1 428	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm Gen 3 × 50kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 11,5kn
07274 CE 35 Pfd r Tm/v	**UNIONE SECONDA** ex Elpida II-76 ex Sirion-71 ex Polana-66 **'Pibiemme' Compagnia di Navigazione S.p.A.** Palermo Italy	**499** 354 1 077	RI ✠Classed LR until 13/8/76	**1964**-3 Kroegerwerft G.m.b.H.—Rendsburg (1196) 63,02 9,66 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51 conv Tanker 71	**M Tanker** Wine Alcohol Ice strengthened 8 Ta ER L.1 400 HeCls. C 2W Der 2(0,5)	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm Gen 2 × 50kW 380V 1 × 21kW 110V 60Hz a.c. Fuel 59,0t (d.o.)-3,5pd 11,5kn
48756 WQ 11166 Esd Rdr	**UNIQUE** ex Pacific Reefer-77 ex Satsu Maru No. 36-77 ex Reefer Tuna-71 ex Keiyo Maru-69 ex Taho Maru-63 **Morizane Unyu K.K.** Tokyo Japan	**1 372** 757 2 400	BV	**1961** Niigata Eng. Co. Ltd.—Niigata 77,32 12,65 5,512 69,98 12,60 6,00 1 dk	**M General Cargo** Ref. 4 Ho ER In.2 200 3 Ha (each 1,9 × 1,9) ER 4W Der 2(3) 2(3) 2(1,5)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 220kW 450V a.c. Fuel 734,5t-6,5pd 12kn
26764 FL 452 Esd Pfd r Tm/h/v	**UNIQUE ALLIANCE** **Unique Development Co. Inc.** Monrovia Liberia	**12 145** 8 304 20 815	AB	**1973** Sanoyasu Dockyd Co. Ltd.—Osa (326) 156,88(BB) 22,84 9,856 148,01 22,80 13,49 1 dk	**M Bulk Carrier** Vehicles 5 Ho 22,4 25,4 15,0 26,2 18,6 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,6 × 10,9) (9,7 × 9,9) (18,6 12,7 × 10,9) ER Cr 2(40) 2(20)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Zosen Tmn Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 619,5t (hvf) 15kn
230820 3NX 490- PEXT Esd Pfd RT	**UNIQUE CHALLENGE** ex Onward Elite-78 ex Megurosan Maru-74 **Merit Shipping Inc.** Unique Shipping Agencies Ltd. Panama Panama	**9 426** 5 905 11 674	NK ✠Classed LR until 7/65	**1958**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (630) 156,57 19,72 8,821 145,22 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref 6 Ho G.19 215 B.17 110 In.632 6 Ha (8,1 × 6,0) (12,6 11,2 8,7 12,8 × 7,0) (7,8 × 6,0) 20W Der 2(19,5) 4(14,5) 14(4,75)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Zosen Tmn Gen 3 × 230kW 225V d.c. Fuel 2 353,0t-37,5pd 18,25kn
007077 3LK 261-75 Esd Pfd RT	**UNIQUE ENTERPRISES** ex Akibasan Maru-74 **Maple Maritime Corp. Inc.** Panama Panama	**6 446** 3 575 10 220	NK ✠Classed LR until 4/65	**1952**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (570) 152,20 19,38 8,294 142,04 19,31 12,40 F 13,2 1 dk & S dk, 3rd dk clear of aft hold RW	**M General Cargo** OSD Ref 6 Ho G.18 717 B.16 820 In.477 6 Ha (8,2 × 6,0) (12,5 11,9 × 7,0) ER (8,3 13,4 8,1 × 7,0) 18W Der 1(35) 2(15) 4(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 5 968kW (8 000bhp) Mitsui Zosen Tmn Gen 3 × 230kW 225V d.c. Fuel 1 382,0t-28,5pd 16,5kn
235288 MJK 297 Esd Rdr Th	**UNIQUE FORTUNE** **Fortune Shipping Corp. Inc.** Monrovia Liberia	**13 190** 9 486 22 625	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2267) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.1 087 B.1 053 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 369,5t (hvf)-28,0pd 15kn
920654 BGE 920 Esd Rdr	**UNIQUE MARINER** ex Wakatsukisan Maru-74 ex Kojo Maru-69 **Success Maritime Corp. Inc.** Monrovia Liberia	**3 861** 2 598 6 046	NK	**1969** Hayashikane Zosen—Nag (702) 108,77 16,44 6,605 100,41 16,41 8,21 P 23,2 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 082 B.7 632 3 Ha (stl) (12,5 22,5 12,6 × 7,6) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Zosen Tmn Gen 2 × 128kW 445V a.c. Fuel 620,0t-11,5pd 12,5kn
332977 OOF 666- PEXT Esd Rdr Tm	**UNIQUE STAR** ex Beaufort Career-76 ex Caribbean Star-75 ex Soei Maru-70 **Golden Star Shipping Ltd.** Panama Panama	**7 170** 4 147 10 395	NK	**1960** Harima Zosensho—Aio (519) 136,56 18,06 8,357 128,28 18,01 11,00 F 10,4 2 dks, pt 3rd dk RW	**M General Cargo** CSD 2P 4 Ho 17,1 23,3 9,9DT 8,3DT 23,5 15,6 G.14 975 B.13 557 5 Ha (stl) (8,2 × 6,0) (16,0 9,1 12,8 × 7,0) (8,3 × 6,0) 14W Der 1(40) 4(10) 10(2)	Oil 2SA 7Cy. 720 × 1250 4 849kW (6 500bhp) Sulzer Harima Zosensho Aio Gen 3 × 192kW 445V 60Hz a.c. Fuel 1 016,0t (hvf) 14,75kn

5368251 Df Esd Gc Rdr RT	**UNIQUE WINNER** ex Trianon-78 **Bluebell Shipping Inc.** Panama	T.Mk **6 701** 3 690 10 389	**✠100A1** SS 2/75 DTsa—latex DTm & DTf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL ft 2$\frac{5}{16}$"SQ	**1961**-3 Eriksbergs M/V A/B—Got (529) 155,48 20,81 8,446 143,90 20,73 12,65 P & B 56,7 F 11,0 2 dks. 3rd dk except in No. 3 hold & mchy. space rf 305 Coll BH to U dk 5 to 2nd dk WB3390t incl. DTsa445t DTm1102t DTf354t	**M General Cargo** OSD Ref 8P 5 Ho ER G.19 831 B.17 707 In.953 6 Ha (9,0 10,7 15,1 11,1 11,1 5,7 × 6,7) ER 12W Cr 4(5) Der 1(100) 1(25) 10(10) 2(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Eriksbergs M/V A/B AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 347,5t (hvf)-48,0pd	B& G 17,5
7426150 A8ZX 5436 Df Esd Gc Pfd Rdr RTm/h/v	**UNISINGAPORE** **Singapore Carriers (Liberia) Inc.** Monrovia Liberia	**7 415** 4 482 11 999	BV	**1975** Mie Zosen—Imabari (161) 8,332 120,00 20,50 10,60 P 31,1 F 14,4 1 dk	**M General Cargo** 3 Ho 26,0 34,6 26,3 ER G.15 189 B.14 525 3 Ha (stl) (18,6 25,4 18,6 × 10,5) ER 12W Der 3(20)	Oil 2SA 8Cy. 450 × 900 5 595kW (7 500bhp) Hitachi Zosen Gen 3 × 300kW 450V 60Hz a.c. Fuel 252,0t (d.o.) 1 320,0t (hvf)	B& Sakuraj 13,5
7617967 3FRB Df Esd Gc Pfd Rdr RT	**UNISON** **Ocean Tramping Co. Ltd.** Panama Panama	**25 581** 18 861 44 700	NV (Class cont.)	**1978** Gotaverken Oresundsvarvet AB—Lkr (259) 191,45 11,300 182,58 32,24 16,06 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) (12,9 × 12,9) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER	Oil 2SA 7Cy. 670 × 1400 8 877kW (11 900bhp) A/B Gotaverken	B& G
5049544 9V2335 367522 Df Esd Rdr RT	**UNISON I** ex Botilla-73 ex Botilla Russ-70 **Unison Shipping (Pte.) Ltd.** Singapore Singapore	**1 557** 830 2 520	GL	**1955** Werft Nobiskrug—Rendsburg (575) 76,54 11,38 5,804 68,99 11,36 6,96 B 6,8 F 8,9 2 dks RW rf 51	**M General Cargo** 2 Ho 23,0comb. 22,4comb. ER G.3 113 B.2 921 2 Ha (stl) (each 14,3 × 5,0) ER 8W Der 1(20) 8(3-5)	Oil 4SA 8Cy. 385 × 580 1 141kW (1 530bhp) Masch. Kiel A.G. Gen 2 × 78kW 400V 50Hz a.c. Fuel 130,0t (d.o.)	K 12
5101598 9VBB 344231 Df Esd Gc Rdr RTm/v	**UNISON II** ex Orchid Flower-74 ex Elise Schulte-72 **Unison Shipping (Pte.) Ltd.** Singapore Singapore	**1 879** 1 227 3 034	GL	**1958** Schulte & Bruns—Emd (192) 78,97 11,99 6,020 73,97 11,98 7,01 RQD 36,9 B 6,8 F 7,4 2 dks RW rf 51	**M General Cargo** Ref 2 Ho 35,6 14,7 ER G.3 963 B.3 629 3 Ha (stl) (8,0 17,3comb. 8,6 × 5,5) ER 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 285 × 420 geared t sc. shaft 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Gen 2 × 80kW 400V 50Hz a.c. Fuel 139,0t (d.o.)	A 12
5167255 9VEP 344472 Df Esd Rdr	**UNISTAR** ex Sea Progress-78 ex Jacob Jebsen-73 **Belgo Asian Shipping Co. Ltd.** Singapore Singapore	**3 665** 2 013 5 492	**✠100A1** SS 5/76 Str. nav. ice **✠LMC** EL u ptWl ptSQ	**1952**-4 Howaldtswerke A.G.—Kel (955) 103,18 14,36 7,176 95,36 14,33 8,69 2 dks RW Coll BH to U dk 4 to 2nd dk WB822t incl. Tunnel tanks 227t	**M General Cargo** CSD 2 Ho ER 2 Ho G.7 689 B.6 986 4 Ha (9,0 16,7 × 6,4) ER (9,0 9,0 × 6,4) 10W Der 1(20) 4(5) 6(3)	Oil 2SA 7Cy. 520 × 900 1 716kW (2 300bhp) Howaldtswerke A.G. Fuel 366,0t	K 13
7034919 OUWQ Df Esd Gc Rdr RTm/h/v	**UNIT SCAN** **Rederi K/S Blaes Tramp** Blaesbjerg & Co. Arhus Denmark	**500** 338 1 299	BV	**1970** Buesumer Werft G m b H—Buesum (236) 71,40 (BB) 13,26 3,982 65,72 13,21 6,30 F 6,4 2 dks rf 140	**M General Cargo** 1 Ho 43,7 ER G.2 674 B.2 544 1 Ha (stl) (43,7T × 6,0) ER 4W Der 2(50)	Vee Oil 4SA 14Cy. 225 × 300 1 276kW (1 710bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 2 × 85kW 400V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-6,5pd	Kobenha 13,5
5373397 HO-7610 Df Esd Rdr RT	**UNITAS** **Offshore Freight Service Ltd.** Panama Panama	**346** 168 498.	(BV)	**1950** Noord Ned. Schps.—Gro (242) 44,96 7,37 2,998 7,32 1 dk	**M General Cargo** 1 Ho ER G.619 B.595 2 Ha (8,8 9,3 × 4,2) ER 2W Der 2(3)	Oil 4SA 4Cy. 285 × 420 145kW (195bhp) Masch. Augsburg-Nurnberg Fuel 36,5t (d.o.)	A 8,25
5401455 DNDC Df Esd Rdr RTm	**UNITAS H** ex Barbara Breuer-75 **Partenreederei m.s. 'Unitas H'** Alfred Hinsch Hamburg Federal Republic of Germany	**499** 327 864	GL	**1963** J. J. Sietas Schiffsw.—Ham (491) 59,97 8,92 3,379 54,79 8,89 3,89 P 8,9 F 5,5 1 dk	**M General Cargo** 1 Ho 38,0 ER G.1 152 B.1 048 2 Ha (each 15,9 × 6,0) ER 8W Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 3 110V Fuel (d.o.)	(10
5373426	**UNITED** ex Richlube-46 **Norman Shoults** Honduras	**609** 390 1 060		**1926** Bethlehem S.B. Corp. Ltd.—S.Fo (5328) 57,00 9,81 3,525 55,02 9,76 4,27 1 dk R	**D-E Tanker** Mchy.aft L.1 136 HeCls. BC	Oil 4SA 6Cy. 290 × 380 connected to 1 elec. motor Atlas Imperial Eng. Co. Fuel 25,5t	Oakla 8
6714122 D5BV 6170 Df Esd Gc Rdr RTm	**UNITED BOUNTY** ex Atlantic Maru-77 **Justice Navigation Ltd.** Vim Navigation Inc. Monrovia Liberia	**10 797** 6 692 18 488	AB NK	**1967** Sanoyasu Dockyd Co. Ltd.—Osa (252) 151,82 21,54 9,246 143,01 21,51 12,91 P 32,7 B 17,4 F 15,0 1 dk	**M Bulk Carrier** 5 Ho 19,2 26,2 16,1 26,2 17,0 ER G.22 823 B.21 984 5 Ha (stl) (10,8 18,4 9,9 18,4 9,9 × 9,4) ER 14W Der 14(5) 1(1)	Oil 2SA 7Cy. 700 × 1200 6 528kW (8 750bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 248kW 445V 60Hz a.c. Fuel 1 306,5t-31,0pd	M K 14,5
5102451 3EOW 7904-PEXT Df Esd Gc Rdr RTv	**UNITED CONCORD** ex Elpenor-77 **Cremone Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **5 632** 2 662 6 553 **7 339** 4 166 9 246	**BS✱** CS 3/76 DTsf&a—veg. oil poop tank—veg. oil or latex **MBS✱** CT8395 C41 S36	**1954**-4 Harland & Wolff Ltd.—Belfast (1477) 148,44 19,00 7,309/8,592 138,39 18,90 10,67 P 12,8 B 57,0 F 14,1 2 dks. 3rd dk in No. 1 hold RW rf 229 8BH to U dk 1 to 2nd dk WB4174t incl. Tunnel tanks 182t DTsa1871t DTsf945t	**M General Cargo** Ref 7 Ho 17,9 21,9 14,6 9,1 24,6 21,9 9,1 G.17 083 B.15 322 In.65 2 Ha (stl) (7,4 × 4,8) (10,6 × 6,7) 2 Ha (w) (7,0 × 6,7) ER (7,0 × 6,7) 4 Ha (stl) (8,2 × 6,7) (8,2 × 5,4) (2,5 2,5 × 1,8) 24W Der 1(50) 8(10) 18(5)	Oil 2SA 7Cy. 750 × 1500 exhaust500 5 670kW (7 600bhp) Harland & Wolff Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 1 039,5t (hvf)	B& Bel 16

02089 UO 89- PEXT Esd Rdr m/h/v	**UNITED COUNTRY** ex Honor Sea-78 ex Universal Queen-77 ex Actinia-74 **Kwok Wah Shipping Co. S.A.** Kin Wah Maritime Co. Panama Panama	**5 491** 2 883 8 490	**✠100A1** SS 3/76 Str. nav. ice **✠LMC** EL bt	**1958**-10 Wartsila Kon. Crichton-Vulcan —Abo (1016) 140,01 17,66 7,843 130,31 17,38 11,59 P 9,2 F 13,2 1 dk & S dk, 3rd dk except in aft holds rf 157 Coll BH to S dk 6 to 2nd dk WB1350t incl. Tunnel tanks 364t	**M General Cargo** OSD Ref 4P 5 Ho 17,8 22,0 22,0 18,3 16,6 G.13 564 B.12 757 In.2 234 5 Ha (stl) (10,2 11,4 × 7,3) (9,6 × 7,0) (9,5 × 7,0) (9,9 × 7,3) 16W Der 16(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Koncernen Ab Turku/Abo AuxB 0,79N/mm^2 (114lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 1 219,5t (hvf) 16kn
49041 PI 60- PEXT Esd Rdr m/h/v	**UNITED ENDEAVOUR** ex Sister Amalia-75 ex Neptun-70 **Dingle Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	**3 090** 1 302 4 840 **4 242** 2 991 6 158	BV (GL)	**1952** A.G. "Weser" Werk Seebeck—Bhn (730) *112,78* 15,91 6,351/— 15,85 9,00 F 25,6 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4 Ho 9,0 15,3 ER 7,7 9,0 G.8 790 B.8 094 4 Ha (stl) (9,0 15,3 × 6,0) ER (7,7 9,0 × 6,0) Der 1(30) 1(15) 2(5-8) 14(3-5)	Oil 2DA 5Cy. 600 × 900 2 275kW (3 050bhp) E made44 fitted52 Bremer Vulkan Vegesack Gen 3 × 180kW 400V Fuel (d.o.) 13kn
82532 MT 80659 Esd Rdr Tv	**UNITED ENSIGN** ex Mercury Bay-77 ex Tjinegara-71 ex Straat Makassar-56 **Balmoral Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	T.Mk **7 054** 3 610 7 600 **9 028** 4 855 9 331	**✠100A1** CS 8/73 DTsa—vegetable oil or molasses **✠LMC** **✠Lloyd's RMC** EL dt 2¼"SQ	**1951**-8 N.V. Mch. & Schps. P. Smit, Jr. —Rot (600) 143,80 19,38 7,951/8,789 133,20 19,36 11,51 F 19,9 3 dks RW rf 102 7BH WB1528t incl. DTa584t	**M Passenger/General Cargo** Ref 40P 6 Ho 15,7 17,6 17,2 ER 15,7 17,2 15,7 G.13 025 B.11 768 In.1 766 6 Ha (7,4 × 5,0) (10,0 5,2 × 6,0) ER (8,2 7,4 7,4 × 6,0) 20W Der 1(30) 4(10) 6(6) 10(3)	Oil 2SA 9Cy. 740 × 1600 5 595kW (7 500bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 260kW 220V d.c. Fuel 1 028,0t (hvf) 17kn
26164 3K 900-75 Esd Rdr T	**UNITED ENTERPRISE** ex Asahi Maru-74 **Lignan Shipping (Panama) S.A.** Lignan Shipping Co. Ltd. Panama Panama	**4 741** 2 775 7 296	NK	**1957** Kure Zosensho—Kur (25) 117,51 16,24 7,011 108,01 16,21 9,61 F 8,9 2 dks RW	**M General Cargo** CSD 4 Ho G.10 149 B.9 392 4 Ha (9,9 19,5 12,7 10,5 × 6,1) 10W Der 1(30) 4(10) 6(5)	Oil 2SA 9Cy. 520 × 900 2 760kW (3 700bhp) Kawasaki Dkyd Co. Ltd. Akashi Gen 3 × 110kW 230V d.c. Fuel 606,5t-13,5pd 13,25kn
178395 ERR 020-73 Esd Rdr Tm	**UNITED FAITH** ex Kagoshima Maru-72 **Trans Ocean Navigation Co.** Panama Panama	**10 343** 3 441 15 309	BV (NK)	**1959** Kure Zosensho—Kur (36) 152,71 20,91 8,548 145,01 20,81 11,59 P 32,4 F 14,1 1 dk RW	**M Ore Carrier** 2P 3 Ho each 32,3 ER G.10 448 3 Ha (stl) (each 26,9 × 8,0) ER 12W Der 12(5)	Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Harima Zosensho Aio Gen 2 × 200kW 445V 60Hz a.c. Fuel 2 164,0t (hvf) 13,5kn
265019 8BB 56806 Esd Rdr	**UNITED FAITH** ex Universal Princess-77 ex Chung Lien-75 ex Martha D.-74 ex Francescaemme-70 ex Orinoco-68 **United Maritime Corp. S.A.** Singapore Singapore	**5 495** 3 268 9 576	BV	**1951** Kockums M/V A/B—Mmo (327) 140,87 18,80 8,033 131,32 18,75 8,92 RQD 9,8 F 27,8 1 dk & S dk RW	**M General Cargo** OSD 12P 6 Ho G.18 240 B.16 502 6 Ha (stl) (8,2 10,3 9,6 8,7 8,7 8,7 × 6,4) 18W Der 1(25) 2(10) 16(5)	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) MAN Kockums M/V A/B Mmo Gen 3 × 225kW 220V d.c. Fuel 1 282,0t (d.o.) 16kn
720999 V2564 75838 Esd dr Tm/h/v	**UNITED FELLOW** ex Jette Bue-75 **Hurnia Shipping (Pte.) Ltd.** Singapore Singapore	**299** 193 840	✠Classed LR until 20/8/76	**1967**-10 Oy Laivateollisuus Ab—Turku/Abo (259) 56,01 10,52 3,353 51,01 10,41 5,69 P 9,5 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 34,9 ER G.1 824 B.1 605 2 Ha (stl) (9,6T × 3,6) (15,0 × 6,7) ER 3W Der 3(5) 3(3)	Oil 2SA 7Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 1 × 17,5kW 580V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 10,5kn
371818 PMD Esd Rdr Tm/h/v	**UNITED FORTRESS** ex Ryttersund-76 ex Tyrifjord-72 **Arden Bay Shipping Co. Ltd.** Panama Panama	T.Mk **4 941** 2751 8 230	NV	**1953** A/S Bergens M/V—Bgn (393) 135,13 17,73 7,944 122,26 17,68 10,77 P 8,9 F 7,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 152	**M General Cargo** 12P 5 Ho 14,9 19,5 14,1 ER 16,6 14,9 G.14 384 B.12 854 5 Ha (stl) (9,6 9,9 8,3 × 6,8) ER (9,9 9,9 × 6,8) 13W Der 1(30) 2(10) 10(5)	Oil 2DA 6Cy. 660 × 1200 4 178kW (5 600bhp) Gebr. Stork & Co. Hengelo Gen 3 × 200kW 220V d.c. Fuel 1 097,5t (d.o.) 15kn
053478 V2319 44499 Esd Gc dr RT	**UNITED GLORY** ex Britt-73 ex Ingrid-61 **Pacific Navigation Co. Pte. Ltd.** Singapore Singapore	**938** 571 942	(NV)	**1955** Ottensener Eisenwerk A.G.—Ham (486) 65,99 9,91 3,671 58,86 9,86 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ice strengthened 1 Ho ER G.2 012 B.1 817 2 Ha (14,0 13,4 × 5,6) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 30kW 1 × 20kW 1 × 14kW 220V d.c. Fuel 25,5t (d.o.) 11,5kn
7112943 LGU 913 Esd Pfd dr Tm/h/v	**UNITED OVERSEAS 1** **United Overseas Corp.** Monrovia Liberia	**103 682** 87 782 230 891	BV	**1971** Mitsubishi Hvy Ind. Ltd.—Nag (1673) 326,07(BB) 48,72 19,813 309,99 48,68 25,71 1 dk rf 102	**S Tanker** Mchy.aft 10 Ta L.27 381 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1100kW 440V 60Hz a.c. Fuel 10 427,5t (o.f.)-160,5pd 15,75kn
7613894 LTK 954 Esd Pfd dr RT	**UNITED PIONEER** **United Transport Inc.** Monrovia Liberia	**11 159** 6 760 18 523	NK	**1977** Hayashikane Zosen—Smk (1202) 150,02 22,46 10,029 140,01 22,41 13,52 2 dks RW	**M General Cargo** Mchy.aft G.24 153 B.22 784	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn 15kn
090206 EAY 913- PEXT Esd dr RT	**UNITED PROSPERITY** ex Alga-75 ex Dinara-71 **Brunswick Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **2 793** 1 470 4 145	**✠100A1** SS 8/73 with freeboard Str. nav. ice **✠LMC** EL x (JR)	**1953**-3 Brodogradiliste "III Maj"—Rka (1324) 117,10 15,24 6,370 107,91 15,22 9,50 F 11,3 2 dks RW Coll BH to U dk 6 to 2nd dk WB638t	**M General Cargo** 5 Ho G.7 636 B.6 813 5 Ha (7,0 9,8 7,0 7,0 7,0 × 5,0) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 7Cy. 720 × 1200 3 655kW (4 900bhp) Sulzer Bros. Ltd. Win db 0,49N/mm^2 (71lbf/in^2)

5364906 Df Esd Pfd Rdr RT	**UNITED REEFER** ex Jo-tor-75 ex Tor-65 **Moareffi Transport Co.** Iran	**500** 226 874	✠Classed LR until 13/5/77	**1954**-12 Orenstein Koppel & Luebecker —Luebeck (496) 66,58 9,94 3,671 58,53 9,91 5,85 F 5,5 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref Ice strengthened 3 Ho ER G.1 582 B.1 145 In.655 3 Ha (5,3 13,1 5,3 × 5,6) ER 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fuel 95,5t
7530614 3EEW 8169-77 Df Esd Gc Pfd Rdr RT	**UNITED SEA ANGEL** **United Sea Transport** Panama Panama	**10 166** 6 967 16 953	NK	**1977** Onomichi Zosen—Onomichi (274) 9,030 142,53 22,22 12,12 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen
7603150 5MKM 5691 Df Esd Gc Pfd Rdr RTv	**UNITED SPIRIT** **Miramar Transport Co. Ltd.** Monrovia Liberia	**6 150** 3 361 8 756	NK	**1976** Naikai Zosen—Setoda (408) 174,50 7,201 164,01 25,40 8,08 P 10,4 F 19,9 1 dk rf 800	**M Vehicles Carrier** Mchy.aft Cr 1(5)	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) Hitachi Zosen Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 563,5t (hvf)
5265813 HO-8113 7931-PEXT RT	**UNITED STAR** ex Halcyon Star-76 ex Ortoire-74 **Abogados Panamenos Inc.** Panama Panama	**992** 474 1 463	**✠100A1** SS 12/74 oil tanker — FP above 65.5°C or caustic soda solution 55% in cargo tanks — max. tank filling 67% full with cargo SG 1.53 **✠LMC** EL $1\frac{3}{8}$"SQ	**1959**-12 Clelands (Successors) Ltd. —Wallsend (238) 66,55 11,00 4,274 62,18 10,67 5,01 F 7,4 1 dk rf 76 11BH WB147t	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 8Cy. 267 × 343 with flexible coupling, dr & reverse gear 791kW (1 060bhp) Crossley Bros. Ltd. 2 ndb made60 fitted74 1,04N/mm^2 (150lbf/in^2)
5373476 KJEH 263934 Df Esd Gc Pfd Rdr RT	**UNITED STATES** **United States Department of Commerce** New York, NY United States of America	**38 216** 19 352 —	AB	**1952** Newport News S.B. & D.D. Co. —N.Ns (488) 301,76 30,97 9,818 276,66 30,94 B & F 244,8 3 dks rf 864	**QS Passenger/General Cargo** 1930P Ref. B.4 191 In.1 019	4 S Turb dr geared 129 655kW (173 800shp) Westinghouse Elec. & Mfg. Co. Gen 6 × 1500kW Fuel 12 077,5t (o.f.)
5373488 WX7019 273327 Df Esd Rdr RT	**UNITED STATES** **C. H. B. Foods Inc.** San Diego, Ca United States of America	**438** 217 —		**1957** National Stl & S.B. Co.—S. Diego (312) 9,35 46,03 9,30 3,79	**M Fishing** Side-fishing Mchy.fwd	Oil 2SA 6Cy. 203 × 254 716kW (960bhp) Fairbanks, Morse & Co.
5030139 9VRN 183828 Df Esd Gc Rdr RTv	**UNITED VALIANT** ex Atreus-77 **Sherwood Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Singapore Singapore DELETE CLASS	T.Mk **5 770** 2 664 6 695 **7 548** 4 188 9 429	**✠100A1** CS 11/77 **✠LMC** EL dt $2\frac{1}{4}$"SQ	**1951**-11 Vickers-Armstrongs Ltd. —Newcastle (125) 148,49 19,00 7,360/8,630 138,44 18,90 10,75 P 12,5 B 58,0 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 9BH WB4380t incl. DTa945t DTsm1878t	**M General Cargo** Ref 6 Ho 17,9 21,9 14,6 ER 9,1 24,6 21,9 G.17 248 B.15 488 In.62 6 Ha (7,4 × 4,8) (10,6 7,0 × 6,7) ER (7,0 8,2 × 6,7) (8,2 × 5,4) 24W Der 1(50) 1(25) 8(10) 16(5)	Oil 2SA 7Cy. 750 × 1500 exhaust500 5 670kW (7 600bhp) J. G. Kincaid & Co. Ltd. WTAuxB 0,69N/mm^2 (100lbf/in^2) (3 e(ex.g) 0,90N/mm^2 (130lbf/in^2)) Gen 3 × 220kW 220V d.c. Fuel 1 065,0t (hvf)
5215052 HOLO 7749-L Df Esd Gc Rdr RTv	**UNITED VANGUARD** ex Glaucus-77 ex Lycaon-76 **Marlborough Maritime Inc.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **5 730** 2 537 6 726 **7 429** 4 215 9 429	**✠100A1** CS 2/76 **✠LMC** EL dt $2\frac{1}{4}$"SQ DELETE CLASS	**1954**-6 Vickers-Armstrongs Ltd. —Newcastle (138) 148,49 19,00 7,360/8,662 138,00 18,90 10,75 P 12,5 B 58,0 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 9BH WB4273t incl. DTa945t DTsm1870t	**M General Cargo** Ref 7 Ho 17,6 21,6 14,6 9,1 24,3 17,6 8,8 G.17 216 B.15 427 In.71 2 Ha (stl) (7,4 × 4,8) (10,6 × 6,7) 2 Ha (w) (7,0 × 6,7) ER (2,0 × 6,7) 3 Ha (stl) (8,2 × 6,7) (8,2 × 5,4) (2,7 × 2,6) 24W Der 1(50) 8(10) 18(5)	Oil 2SA 7Cy. 750 × 1500 exhaust500 5 222kW (7 000bhp) J. G. Kincaid & Co. Ltd. WTAuxB 0,80N/mm^2 (115lbf/in^2) 3 e(ex.g) 0,80N/mm^2 (115lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 987,5t (hvf)
5282421 9VPZ 187446 Df Esd Gc Pfd Rdr RTm/v	**UNITED VANTAGE** ex Port Launceston-77 **Woburn Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Singapore Singapore	T.Mk **8 157** 4 616 10 150 **10 225** 5 961 11 998	**✠100A1** SS 4/77 **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ	**1957**-3 Harland & Wolff Ltd.—Belfast (1534) 149,51 20,05 8,833/9,614 140,52 19,97 12,65 F 26,0 3 dks RW rf 114 7BH WB1269t	**M General Cargo** Ref. 10P 5 Ho 17,6 18,5 19,8 22,2 19,5 In.11 826 1 Ha (stl) (7,2 × 5,4) 3 Ha (w) (10,9 8,4 7,7 × 5,4) 1 Ha (stl) (8,4 × 5,4) Der 1(70) 4(15) 4(10) 6(5) 1(3)	Oil 2SA 7Cy. 750 × 1500 exhaust500 5 744kW (7 700bhp) Harland & Wolff Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 360kW 220V d.c.
6901438 D5GC 6282 Df Esd Gc Pfd Rdr RTm/v	**UNITED VENTURE** ex Porjus-78 ex Flowergate-74 **New Venture Bulk Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**51 655** 39 954 108 412	**✠100A1** SS 5/78 ore or oil carrier (cc) crude oil **✠LMC** **UMS** EL Tt $3\frac{7}{16}$"U3	**1968**-12 A/B Gotaverken—Goteborg (837) 253,02 40,06 15,126 246,01 40,01 20,65 F 18,9 1 dk rf 51 10BH WB23092t incl. 118321t in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho each 50,2 14 Ta ER G.55 058 L.129 997 HeCls. BptC 8 Ha (stl) (each 14,4 × 9,9) ER Der 2(10) 2(4)	Oil 2SA 8Cy. 850 × 1700 14 323kW (19 200bhp) A/B Gotaverken 2 WTAuxB 2,26N/mm^2 (327lbf/in^2) AuxB (ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 650kW 450V 60Hz a.c. Controllable pitch propeller Fuel 5 436,0t (hvf)-64,0pd
5082053 9VPS 186466 Df Esd Gc Rdr RTv	**UNITED VIGOUR** ex Drina-77 ex Cretic-73 **Lancaster Shipping Co. Ltd.** Shaw Savill & Albion Co. Ltd. Singapore Singapore	T.Mk **9 041** 4 433 10 435 **10 890** 6 278 12 460	**✠100A1** SS 8/76 DTsa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1955**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1845) 156,09 21,19 8,776/9,564 146,62 21,04 12,65 B 62,2 F 17,4 3 dks, 4th dk in Nos. 2 & 3 holds RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB1681t incl. DTf370t	**TM General Cargo** Ref 6 Ho 21,9 24,3 19,2 ER 16,7 15,9 13,1 G.9 380 B.8 605 In.9 442 6 Ha (stl) (9,4 12,4 7,3 × 5,9) ER (8,2 8,2 7,3 × 5,9) 22W Der 1(70) 1(25) 4(12) 2(7) 6(5) 10(3)	2 Oil 2SA each 6Cy. 670 × 2320 9 847kW (13 200bhp) Wallsend Slpwy Co. Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 480kW 2 × 200kW 220V d.c. Fuel 2 379,5t (hvf)

5308017 9VVI 387427 Df Esd Gc Pfd Rdr RTm/v	**UNITED VISCOUNT** ex Strathlomond-77 ex Tairea-75 ex Aradina-70 ex Salsette-66 **Lenton Shipping Co.** Singapore Singapore DELETE CLASS	**8 199** 4 438 11 483	**✠100A1** CS 3/75 DTsa—oil FP above 65,5°C., vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1956**-6 John Brown & Co. (Clydebank) Ltd.—Clydebank (686) 152,30 19,74 8,770 143,26 19,66 12,81 F 13,8 2 dks & S dk RW rf 76 DK fwd Coll BH to S dk 7 to 2nd dk WB2743t incl. DTsa1068t	**M General Cargo** OSD Ref 6 Ho 7,3 18,5 16,7 16,7 10,0 23,0 G.17 378 B.15 762 In.977 6 Ha (stl) (4,8 × 5,4) (12,1 8,3 × 6,7) (9,2 × 6,1) (9,2 9,2 × 6,7) 22W Der 1(50) 2(20) 2(15) 4(10) 14(5)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Doxford John Brown & Co. (Clydebank) Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 1 361,5t (hvf) 15,5kn
5059680 9VNL 380698 Df Esd Gc Pfd Rdr RT	**UNITED VISION** ex Canada-77 **Taranaki Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	T.Mk **6 601** 2 776 8 657 **9 026** 4 968 9 530	**✠100A1** SS 6/77 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1953**-5 Kockums M/V A/B—Mmo (310) 152,51 19,54 8,129/8,535 142,02 19,49 12,15 F 29,9 2 dks, 3rd dk except in Nos. 1 & 5 holds, 4th dk in No. 3 hold, intermediate 'tween dk aft under raised U dk Coll BH to U dk 6 to 2nd dk WB1949t incl. Tunnel tanks 176t DTf132t	**TM General Cargo** Ref 7 Ho G.17 811 B.16 565 In.3 929 7 Ha (stl) (8,2 8,7 8,7 8,7 8,7 8,7 8,0 × 6,4) Cr 2(5) 12(3)	2 Oil 2DA each 7Cy. 720 × 1200 10 444kW (14 000bhp) Kockums M/V A/B Mmo Fuel 1 379,0t (hvf) 19,5kn
5057943 9VOS 381248 Df Esd Gc Pfd Rdr RT	**UNITED VITALITY** ex California-77 **Waikato Maritime Inc.** World Shipmanagement Services Pte. Ltd. Singapore Singapore	T.Mk **6 629** 3 203 8 647 **9 061** 5 414 9 541	**✠100A1** SS 8/77 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1953**-4 Kockums M/V A/B—Mmo (357) 152,51 19,54 8,129/8,535 141,99 19,49 12,15 F 29,9 2 dks, 3rd dk except in Nos. 1 & 5 holds, 4th dk in No. 3 hold, intermediate 'tween dk aft under raised U dk Coll BH to U dk 6 to 2nd dk WB1922t incl. Tunnel tanks 176t DTf132t	**TM General Cargo** Ref 7 Ho G.17 811 B.16 565 In.3 923 7 Ha (stl) (8,2 8,7 8,7 8,7 8,7 8,7 8,0 × 6,4) Cr 2(5) 12(3)	2 Oil 2DA each 7Cy. 720 × 1200 10 444kW (14 000bhp) Kockums M/V A/B Mmo Fuel 1 379,0t (hvf) 19,5kn
5328122 9VOG 381222 Df Esd Gc Pfd Rdr RT	**UNITED VULCAN** ex Silver Gate-77 **Rotorua Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	T.Mk **6 583** 2 782 9 144 **9 002** 4 933 10 110	**✠100A1** SS 7/77 with freeboard Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL et	**1952**-1 Howaldtswerke A.G.—Kel (956) 152,51 19,54 8,116/8,560 142,02 19,49 12,15 P 17,1 F 26,6 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds, 4th dk in Nos. 3 & 4 holds Coll BH to U dk 6 to 2nd dk WB1797t incl. Tunnel tanks 172t	**TM General Cargo** Ref 7 Ho G.17 868 B.13 952 In.2 677 7 Ha (8,2 8,7 8,7 8,7 8,7 8,7 8,0 × 6,4) Cr 2(5) 12(3)	2 Oil 2DA each 7Cy. 720 × 1200 10 742kW (14 400bhp) Howaldtswerke A.G. Kiel Gen 3 × 330kW 1 × 120kW 230V d.c. Fuel 1 379,0t (hvf)-61,0pd 19,5kn
7104702 SVLN 4070 Df Esd Gc Pfd Rdr RTm/h/v	**UNITY** **Unity Maritime Corp.** Piraeus Greece	**9 508** 6 613 15 141	BV	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2143) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.19 867 B.18 970 L.1 378 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(20) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 15kn
5278494 SWCD 5109 Df Esd Gc Rdr	**UNITY** ex Vasilakis-74 ex Pindar-70 **Columbus Shipping Co. Ltd.** Navarino Shipping & Transport Co. S.A. Piraeus Greece DELETE CLASS	**6 154** 3 409 9 348 **8 603** 5 004	**✠100A1** SS 9/76 DT—vegetable oil **✠LMC** EL ct 2⅛"SQ	**1954**-5 Short Bros. Ltd.—Pallion, Sunderland (516) 147,81 18,60 8,109/8,929 137,17 18,52 11,82 F 13,5 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB2797t incl. DTm1365t	**M General Cargo** OSD/CSD	Oil 2SA 8Cy. 720 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Win AuxB 0,83N/mm^2 (120lbf/in^2)
7313690 ELGJ 4508 Df Esd Gc Rdr RTm/h/v	**UNITY** **Unity Transportation (Liberia) Inc.** Monrovia Liberia	**3 713** 2 149 7 623	**✠100A1** SS 5/77 **✠LMC** EL W 2"U2	**1973**-6 Imabari Zosen—Imabari (307) 108,01 17,25 7,697 98,00 17,20 13,31 2 dks rf 203 4BH WB1506t	**M General Cargo** 2 Ho 36,9 34,9 ER G.14 434 B.13 520 2 Ha (stl) (28,8 27,9 × 8,9) ER 12W Der 2(21) 2(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Diesel Works Ltd. Kob WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) hs36,7 Gen 2 × 220kW 445V 60Hz a.c. Fuel 588,5t (hvf) 12,25kn
5346899 P3FC 381051 Esd Pfd Rdr RTm/v	**UNITY** ex Cikat-78 ex Swift-67 **Tselevinia Shipping Co. Ltd.** Limassol Cyprus	T.Mk **679** 221 770 **1 094** 514 1 457	**✠100A1** SS 7/76 **✠LMC** **✠Lloyd's RMC** EL m JR	**1950**-10 Henry Robb Ltd.—Leith (397) 63,68 10,98 —/5,074 59,70 10,80 6,20 2 dks RW rf 114 Coll BH to S dk 3 to 2nd dk WB399t incl. DTsm107t	**M General Cargo** Ref 2 Ho 14,0 13,7 ER G.1 627 B.1 518 In.221 2 Ha (stl) (7,3 9,7 × 4,8) ER 4W Der 2(5) 2(3)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls Gen 2 × 75kW 1 × 25kW 220V d.c. Fuel 109,5t (d.o.) 11kn
7337531 Df Esd Pfd Rdr RTm/v	**UNITY** **J. W. McLean** Caley Fisheries Group Peterhead United Kingdom	**160** 60 —		**1975** Cubow Ltd.—Woolwich (701) 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 10kn
7353250 H3CU 7630-PEXT Df Esd Gc Pfd Rdr RT	**UNITY REEFER** ex Sonoda Reefer-76 **Unity Reefer Navigation S.A.** Panama Panama	**10 136** 5 902 10 704	NK	**1974** Onomichi Zosen—Onomichi (246) 162,80(BB) 22,61 9,018 152,03 22,59 13,49 B 25,6 F 15,6 3 dks pt 4th dk	**M General Cargo** Ref In.12 514 4 Ha (stl) (8,2 8,7 8,7 8,7 × 7,0) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Hitachi Zosen Osa Fuel 2 633,5t-57,5pd 20,5kn
5170862 SV3926 Df RT	**UNITY I** ex Jean E.-75 ex Niagara-55 **Enotiki Naftiliaki E.P.E.** Skouras Shipping Co. Ltd. Piraeus Greece	T.Mk **376** 191 —	Classed LR until 26/3/76 **DAMAGED BY FIRE 7/75**	**1951**-10 Scheeps. "Voorwaarts"—Martenshoek (158) 49,99 8,44 3,283 46,00 8,39 5,39 2 dks RW	**M General Cargo** Ref Mchy.aft In.122	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) ✠ NE made58 fitted2/74 Atlas-Mak Masch. Kiel Gen 1 × 22kW 1 × 6kW 110V
7373652 A8IG 4974 Df Esd Gc Pfd Rdr RT	**UNIVENTURE No. 1** **Univenture Shipping Corp.** Monrovia Liberia	**12 138** 7 258 15 099	NK	**1974** Kurushima Dock Co. Ltd.—Ochi (800) 197,11 28,05 9,491 184,00 28,00 12,02 1 dk	**M RoRo Cargo** Vehicles Mchy.aft Cr 3(8,5)	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 22,25kn

5076781 3HAU 6195-HK Df RT	**UNIVERSAL DALLAS** ex Samoan Bay-74 ex Cobargo-73 ex Kopua-60 ex Port Tauranga-48 **Universal Dallas Corp. Inc.** Panama Panama	1 529 745 1 898	✠Classed LR until 10/1/75	**1937**-1 Henry Robb Ltd.—Leith (235) 77,02 13,92 4,020 71,63 13,72 4,73 P 17,4 F 11,3 1 dk R	**TM General Cargo** 1 Ho 45,7 ER B.2 591 1 Ha (29,2 × 7,3) ER 2W Der 2(12)	2 Oil 2SA each 4Cy. 340 × 570 895kW (1 200bhp) .... Fuel 112,0t	9,25k
5086243 HO-8836 3596-PEXT Df Esd Rdr RTv	**UNIVERSAL NEW JERSEY** ex Woodnymph-76 ex Danix-74 **Universal New Jersey Shipping Corp. Inc.** Panama Panama	T.Mk **499** 261 1 036	✠**100A1** SS 10/74 Ice Class 3 ✠**LMC** EL n 1⅝"SQ	**1960**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (955) 72,67 10,37 3,823 65,23 10,27 6,00 F 10,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB399t	**M General Cargo** 1 Ho 43,2 1 TwD 43,2 ER G.2 226 B.2 030 2 Ha (stl) (18,5 11,4 × 5,4) ER 6W Der 1(15) 2(5) 2(3) 2(2)	Oil 4SA 6Cy. 385 × 580 899kW (1 205bhp) Masch. Kiel A.G. Gen 3 × 60kW 220V d.c. Fuel 122,0t (d.o.)-4,0pd	Mak Kie 12k
7376331 A8GK 4926 Df Esd Gc Pfd Rdr RTh/v	**UNIVERSAL TAIO** **Concord Maritime Corp. Inc.** Monrovia Liberia	**36 459** 27 915 46 600	AB	**1974** Hayashikane Zosen—Nag (830) 205,75(BB) 30,48 8,999 196,50 30,43 21,29 1 dk rf nil	**M Bulk Carrier** Wood-chip 6 Ho ER G.88 903 6 Ha (stl) (13,2 14,4 14,4 14,4 14,4 13,5 × 13,4) ER Cr 3(10,5)	Oil 4SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 580kW 445V 60Hz a.c. Fuel 2 129,5t (hvf)	Sulzer Ko 14,75k
7436806 WC8177 259926 RT	**UNIVERSAL VOYAGER** ex Annette Jones ex Alice Ingram **Williamson & Jenkins Construction Co.** New Orleans, La United States of America	**122** 83 —		**1950** Nashville Bridge Co.—Nashville ... 21,80 6,86 2,67 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 12Cy. 108 × 127 746kW (1 000bhp) General Motors Corp.	
7375442 HPGT 7190-PEXT Df Esd Gc Pfd Rdr RT	**UNIVERSAL WING** **United Car Transport Corp. S.A.** Panama Panama	**20 705** 14 249 37 628	BV	**1976** Sanoyasu Dockyd Co. Ltd.—Osa (349) 180,65(BB) 12,001 170,01 27,61 17,00 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo Hvy Industries Ltd.	Sulzer Tamashima 15k
5028837 5LGK 3912 Df Esd Gc Pfd Rdr RT	**UNIVERSE** ex Universe Campus-76 ex Atlantic-71 ex Badger Mariner-57 **Seawise Foundations Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**13 950** 7 270 5 182	AB	**1953** Sun S.B. & D.D. Co.—Chester, Pennsylvania (586) 171,81 23,27 8,729 161,09 23,17 13,57 B 96,4 F 24,4 3 dks RW rf nil conv General Cargo 58	**S Passenger/General Cargo** 880P 3 Ho B.20 869 3 Ha	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Fuel 3 868,0t (o.f.)	Ly 20k
5373529 5LQF 1140 Df Esd Gc Rdr	**UNIVERSE ADMIRAL** **Universe Tankships Inc.** Monrovia Liberia	**51 319** 36 082 88 847	AB	**1957** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (59) 260,54 38,23 14,841 248,42 38,10 18,67 P 53,4 B 13,8 F 31,1 1 dk RW rf 102	**S Tanker** 52 Ta ER L.117 231 HeCls. BC	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Fuel 10 160,5t (o.f.)-112,0pd	Ly 15,25k
5373531 5LWM 1304 Df Esd Gc Rdr RT	**UNIVERSE APOLLO** **Universe Tankships Inc.** Monrovia Liberia	**72 133** 53 288 124 847	AB	**1959** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (66) 289,49 41,28 16,279 274,33 41,15 20,58 P 51,9 F 27,5 1 dk RW rf nil	**S Tanker** 32 Ta ER L.158 715	2 S Turb dr geared to sc. shaft 20 515kW (27 500shp) General Electric Co. Fuel 15 118,5t (o.f.)	Ly 15k
7001027 5LIW 3357 Df Esd Gc Rdr RTm/h/v	**UNIVERSE AZTEC** **Universe Tankships Inc.** Monrovia Liberia	**75 392** 61 642 162 813	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2116) 302,01(BB) 43,36 17,450 290,03 43,29 24,69 F 21,1 1 dk rf nil	**S Bulk Carrier** 6 Ho each 38,2 ER G.172 111 1 Ha (stl) (14,9 × 16,1) 11 Ha (stl) (each 14,9 × 19,5) ER 1W	2 S Turb dr geared to sc. shaft 17 158kW (23 000shp) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Fuel 10 378,0t (o.f.)	Ly 16k
7326908 5MWO 4570 Df Esd Gc Pfd Rdr RTm/h/v	**UNIVERSE BURMAH** **Universe Tankships Inc.** Monrovia Liberia	**122 199** 101 608 273 616	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2283) 336,84(BB) 54,87 21,067 319,74 54,51 27,01 1 dk rf nil	**S Tanker** 15 Ta ER L.329 845 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t-178,0pd	To 15,5k
6809563 ELKD 2933 Df Esd Gc Rdr RT	**UNIVERSE CONVEYOR** **Seatankers Inc.** Monrovia Liberia	**39 503** 29 595 75 608	AB	**1968** Kure Zosensho—Kur (152) 243,59(BB) 32,36 14,548 228,61 32,31 20,81 P 44,2 1 dk rf nil	**S Bulk Carrier** Str. heavy cargoes Self-unloader 7 Ho 29,2 15,7 29,2 15,7 29,2 15,7 29,2 ER G.81 500 11 Ha (stl) (each 10,2 × 16,7) ER Cr 1(14)	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) General Electric Co. Gen 3 × 600kW 450V 60Hz a.c. Fuel 7 012,5t (o.f.)	Ly 15,5k
5373567 5MLP 1700 Df Esd Gc Rdr RT	**UNIVERSE DEFENDER** **Universe Tankships Inc.** Monrovia Liberia	**38 748** 29 738 58 569	AB	**1962** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (96) 241,87 32,39 12,186 228,61 32,31 16,46 P 35,1 B 8,0 F 20,2 1 dk RW rf nil	**S Ore/Oil Carrier** 11 Ho 22 Ta ER L.75 527 HeCls. B 22 Ha ER	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) E made48 fitted6 General Electric Co. Fuel 6 086,0t (o.f.)-101,5pd	Schenecta 15,25k
7351812 A8AM 4772 Df Esd Gc Pfd Rdr RTm/h/v	**UNIVERSE EXPLORER** **Universe Tankships Inc.** Monrovia Liberia	**122 199** 101 698 273 408	AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2284) 337,07(BB) 54,56 21,067 320,02 54,51 27,01 P 15,0 1 dk rf nil	**S Tanker** 15 Ta ER L.329 845 HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 253,5t (o.f.)-178,0pd	To 16,75k

7370208 A8OJ 5134 Df Esd Gc Pfd Rdr RTm/h/v	**UNIVERSE GUARDIAN** **Universe Tankships Inc.** Monrovia Liberia	**122 199** 101 698 273 187	AB	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2336) 337,04(BB) 54,54 21,067 320,00 54,50 27,01 1 dk rf 102	**S Tanker** 15 Ta ER L.329 845 Der 2(15)	HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t (o.f.)-177,0pd	Tok 16kn
6817657 ELDK 3267 Df Esd Gc Pfd Rdr RT	**UNIVERSE IRAN** **Bantry Transportation Co.** Monrovia Liberia	**149 622** 128 266 332 178	AB	**1969** Mitsubishi Hvy Ind. Ltd.—Nag (1653) 345,30(BB) 53,40 24,817 330,01 53,31 32,01 F 20,2 1 dk rf nil	**TS Tanker** 22 Ta ER L.399 629 Der 2(10) 2(5) 2(2)	HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1150kW 450V 60Hz a.c. Fuel 13 150,5t (o.f.)-183,0pd	Tok 15kn
6815940 ELOL 3044 Df Esd Gc Pfd Rdr RTm/h/v	**UNIVERSE IRELAND** **Bantry Transportation Co.** Monrovia Liberia	**149 608** 128 257 331 825	AB	**1968** Ishikawajima-Harima Hvy Ind. —Negishi (2001) 345,30(BB) 53,40 24,817 330,01 53,32 32,01 F 20,2 1 dk rf nil	**TS Tanker** 22 Ta ER L.399 629	HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1150kW 450V 60Hz a.c. Fuel 13 150,5t (o.f.)	Tok 15kn
6905317 ELXZ 3182 Df Esd Gc Pfd Rdr RT	**UNIVERSE JAPAN** **Bantry Transportation Co.** Monrovia Liberia	**149 622** 128 265 331 801	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2002) 345,32(BB) 53,40 24,817 329,80 53,31 32,01 F 20,2 1 dk rf nil	**TS Tanker** 22 Ta ER L.399 629 Der 2(10) 2(5) 2(2)	HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1150kW 450V 60Hz a.c. Fuel 13 150,5t (o.f.)-183,0pd	Tok 15kn
6913613 5LDJ 3266 Df Esd Gc Pfd Rdr RT	**UNIVERSE KOREA** **Bantry Transportation Co.** Monrovia Liberia	**149 622** 128 265 331 917	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2003) 345,30(BB) 53,37 24,817 327,95 53,31 32,01 F 20,2 1 dk rf nil	**TS Tanker** 22 Ta ER L.399 629 Der 2(10) 2(5) 2(2)	HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1150kW 450V 60Hz a.c. Fuel 13 150,5t (o.f.)-183,0pd	Tok 15kn
7035951 6ZAE 3764 Df Esd Gc Pfd Rdr RT	**UNIVERSE KURE** Launched as Cedros Pacific **Universe Tankships Inc.** Monrovia Liberia	**76 003** 61 128 159 162	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2118) 303,82(BB) 43,34 17,447 290,03 43,29 24,69 F 17,1 1 dk rf nil	**S Bulk Carrier** 6 Ho ER G.165 483 12 Ha (stl) ER		2 S Turb dr geared to sc. shaft 20 515kW (27 500shp) Ishikawajima-Harima Hvy Ind. Gen 3 × 1250kW 450V 60Hz a.c. Fuel 8 931,0t (o.f.)	Tok 15,5kn
6815938 ELQN 3045 Df Esd Gc Pfd Rdr RTm/h/v	**UNIVERSE KUWAIT** **Bantry Transportation Co.** Monrovia Liberia	**149 608** 128 257 332 092	AB	**1968** Mitsubishi Hvy Ind. Ltd.—Nag (1651) 345,30(BB) 53,40 24,817 330,01 53,32 32,01 F 20,2 1 dk rf nil	**TS Tanker** 22 Ta ER L.399 629	HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1150kW 450V 60Hz a.c. Fuel 13 150,5t (o.f.)-183,0pd	Tok 15kn
7370193 A8JS 5012 Df Esd Gc Pfd Rdr RTm/h/v	**UNIVERSE MARINER** **Universe Tankships Inc.** Monrovia Liberia	**122 199** 101 698 273 205	AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2294) 337,07(BB) 54,54 21,057 326,98 54,50 27,01 1 dk rf 102	**S Tanker** 15 Ta ER L.328 474 Der 2(15)	HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t (o.f.)-178,0pd	Tok 16,75kn
7370234 A8VJ 5318 Df Esd Gc Pfd Rdr RT	**UNIVERSE MONITOR** **Universe Tankships Inc.** Monrovia Liberia	**122 199** 101 698 273 210	AB	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2345) 337,04(BB) 54,51 20,981 320,00 54,49 26,98 1 dk	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1800kW a.c.	Tok 15,75kn
7016321 5LSS 3490 Df Esd Gc Pfd Rdr RT	**UNIVERSE PATRIOT** **Universe Tankships Inc.** Monrovia Liberia	**83 881** 70 172 160 130	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2117) 302,01(BB) 43,36 17,457 290,00 43,31 24,69 F 17,1 1 dk rf nil	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho 8 Ta ER G.171 939 11 Ha (stl) ER		2 S Turb dr geared to sc. shaft 20 515kW (27 500shp) General Electric Co. Gen 2 × 1000kW Fuel 8 770,5t (o.f.)	Lyn 16kn
7226885 6ZBI 4337 Df Esd Gc Pfd Rdr RT	**UNIVERSE PIONEER** **Universe Tankships Inc.** Monrovia Liberia	**117 246** 97 576 262 631	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2268) 336,36(BB) 54,56 20,289 319,74 54,51 26,01 1 dk rf nil	**S Tanker** 17 Ta ER L.316 201	HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1700kW 440V 60Hz a.c. Fuel 13 158,0t (o.f.)-178,0pd	Tok 16,75kn
6905329 ELYA 3183 Df Esd Gc Pfd Rdr RT	**UNIVERSE PORTUGAL** **Bantry Transportation Co.** Monrovia Liberia	**149 622** 128 265 332 337	AB	**1969** Mitsubishi Hvy Ind. Ltd.—Nag (1652) 345,30(BB) 53,40 24,817 327,95 53,31 32,01 F 20,2 1 dk rf nil	**TS Tanker** 22 Ta ER L.399 629 Der 2(10) 2(5) 2(2)	HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1150kW 450V 60Hz a.c. Fuel 13 150,5t (o.f.)-183,0pd	Tok 15kn
7370181 A8EH 4871 Df Esd Gc Pfd Rdr RTv	**UNIVERSE RANGER** **Universe Tankships Inc.** Monrovia Liberia	**122 199** 101 698 273 268	AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2293) 337,04(BB) 54,56 20,981 320,00 54,51 27,01 1 dk rf 102	**S Tanker** 15 Ta ER L.329 845	HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1800kW 450V 60Hz a.c. Fuel 13 158,0t (o.f.)-178,0pd	Tok 16,75kn
7370246 A8ZR 5430 Df Esd Gc Pfd Rdr RT	**UNIVERSE SENTINEL** **Universe Tankships Inc.** Monrovia Liberia	**122 199** 101 698 273 409	AB	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2346) 337,96(BB) 54,51 20,981 320,00 54,49 26,98 1 dk	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1800kW a.c.	Tok 17kn

5127865 3ECD 7288-HK Df Esd Gc Rdr RT	**UNIVERSE STAR** ex General Lim **Golden Star Shipping Ltd.** Panama Panama	**8 975** 5 404 12 954	BV (AB)	**1960** Uraga Dock Co.—Yokosuka (772) 144,02 18,95 8,881 136,00 18,90 11,84 2 dks RW rf 76	**M General Cargo** 4P 5 Ho B.16 622 5 Ha	Oil -SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Uraga Diesel Kogyo Fuel 1 329,0t	Sulz Okayam 14,5k
7358511 SQCX Df Esd Gc Pfd Rdr RT	**UNIWERSYTET GDANSKI** **Polish Steamship Co.** Szczecin Poland	**30 242** 22 291 52 019	NV PR	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (853) 218,78 30,54 14,040 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.70 234 B.60 954 7 Ha (stl) (11,8 17,3 12,0 17,6 12,0 17,6 12,0 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 528kW 390V a.c. Fuel 3 496,0t (hvf)-55,0pd	Kobenhav 16k
7121293 SQAZ Df Esd Gc Pfd Rdr RT	**UNIWERSYTET JAGIELLONSKI** **Polish Steamship Co.** Szczecin Poland	**30 380** 22 196 51 299	PR (NV)	**1971** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (842) 218,85 30,56 12,091 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 528kW 400V 50Hz a.c. Fuel 2 507,5t (hvf)	Kobenhav 15,5k
7121308 SQCB Df Esd Gc Pfd Rdr RT	**UNIWERSYTET TORUNSKI** **Polish Steamship Co.** Szczecin Poland	**30 372** 22 190 51 299	PR (NV)	**1972** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (843) 218,85 30,54 12,094 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 528kW 400V 50Hz a.c. Fuel 2 507,5t (hvf)	Kobenhav 15,5k
7346908 SQCW Df Esd Gc Pfd Rdr RT	**UNIWERSYTET WARSZAWSKI** **Polish Steamship Co.** Szczecin Poland	**30 248** 22 299 52 019	PR (NV)	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (852) 218,83 30,54 14,040 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice·strengthened 7 Ho ER G.70 234 B.60 954 7 Ha (stl) (11,8 17,3 12,0 17,6 12,0 17,6 12,0 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 528kW 390V a.c. Fuel 3 494,0t (d.o.)-54,5pd	B&W Kobenhav 15,5k
7358523 SQCZ Df Esd Gc Pfd Rdr RT	**UNIWERSYTET WROCLAWSKI** **Polish Steamship Co.** Szczecin Poland	**30 244** 22 293 52 019	PR (NV)	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (854) 218,78 30,54 14,040 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER 7 Ha (stl) (11,8 17,3 12,0 17,6 12,0 17,6 12,0 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 528kW 390V a.c.	Kobenhav 15,5k
7426162 ELUR 5523 Df Esd Gc Pfd Rdr RTm/h/v	**UNIWORLD** **Alpha Transportation (Liberia) Inc.** Monrovia Liberia	**7 426** 4 483 11 999	BV	**1976** Mie Zosen—Imabari (162) 130,00 8,302 120,00 20,52 10,60 1 dk	**M General Cargo** 3 Ho 25,9 34,3 25,3 ER G.15 189 B.14 525 3 Ha (stl) (18,6 25,4 18,7 × 10,5) ER 12W Der 4(20)	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) Hitachi Zosen Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 320,0t (hvf)	B&W In 13,5k
7523075 JKYL 118720 Df Esd Gc Pfd Rdr RT	**UNKAI MARU** **Nakamura Kisen K.K. & Sankyu Unyu Kiko K.K.** Kobe, Japan Hyogo Pref.	**10 110** 6 337 16 889	NK	**1976** Mitsubishi Hvy Ind. Ltd.—Smk (763) 148,01 21,62 9,373 136,10 21,61 12,20 P 25,6 F 9,8 1 dk	**M Bulk Carrier** G.20 828 B.20 264 3 Ha (stl) (13,7 × 8,9) (30,4 30,4 × 10,9) ER Der 5(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K.	Mitsubish Nag 14,5k
7362081 DGKU Df Esd Gc Rdr RT	**UNKAS** **Partenreederei m.s. 'Unkas'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**2 239** 1 799 —	GL	**1974** P. Lindenau—Kiel (161) 109,99(BB) 13,72 5,766 102,22 13,70 8,26 1 dk len 77	**M Tanker** 8 Ta ER L.3 051	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Thw. thrust propeller fwd	Kie 13,5k
6522701 LAUK C16367 Rdr RTm	**UNN HEIDI** ex Storfosna-73 ex Tilje-69 **Knut Sevaldsen** Bronnoysund Norway	**196** 127 371	NV	**1965** L. H. Salthammer Batbyggeri —Vestnes (97) 35,41 7,42 3,201 31,60 7,40 3,41 P 8,9 F 4,0 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho 21,7 ER G.453 B.416 1 Ha (17,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Gen 2 × 2,5kW 24V Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd	Peori 10k
7723728 Esd RT	**UNNAMED LAUNCH FOR EGYPT** **Alexandria Port Authority** Alexandria Egypt	**55** — —	✠100A1 Alexandria service ✠LMC EL (A) 18,0/10,0U1	**1978**-2 Bourne Plastics Ltd.—Langar, Nottinghamshire ((560)) 14,91 4,37 1,901 13,29 4,25 2,54 1 dk 4BH WBnil	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 2 sc. shafts 340kW (456bhp) Caterpillar Tractor Co. Gen 1 × 1,5kW 1 × 1,5kW 24V d.c.	Peori
7711323	**UNNAMED TUG FOR INDONESIA** **Government of Indonesia (Ministry of Public Works & Electric Power and Directorate of Water Resources Development)** Indonesia	**20** — 37	✠LR class withdrawn-Owners' request 19/1/79	**1977**-9 Cubow Ltd.—Woolwich (710) 11,71 4,17 1,101 10,37 4,01 2,01 1dk rf 381	**M Tug**	Oil 4SA 6Cy. 127 × 143 geared to sc. shaft Kelvin Diesels Ltd. Gen 1 × 1kW 24V d.c.	G

711335	**UNNAMED TUG FOR INDONESIA** **Government of Indonesia (Ministry of Public Works & Electric Power and Directorate of Water Resources Development)** Indonesia	**20** — 4	✠**100A1** tug Indonesian coasting service ✠**LMC** EL A	**1977**-12 Cubow Ltd.—Woolwich (711) 11,71 4,17 1,101 10,37 4,01 2,01 rf 381 BK 76 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 127 × 143 reverse reduction geared to sc. shaft G.E.C. Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 1kW 24V d.c.
149796 ZAH Df Esd	**UNO** ex Hervard-67 ex Kohifleet-61 **I/S Hervard** Fredericia Denmark	**300** 144 432	GL	**1951** Schiffsw. A. Pahl—Ham 42,85 7,52 2,820 7,50 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.595 B.538 1 Ha (17,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) NE 59 Motorenw. Mannheim Mhm Fuel 12,0t (d.o.) 9kn
7003207 CWY 105019 Df Esd Gc Pfd Rdr RT	**UNO MARU No. 1** ex Seiju Maru No. 5 **Seiju Gyogyo K.K.** Tamano, Japan Okayama Pref.	**344** 157 268		**1968** Kanazashi Zosensho—Shimizu (909) 52,66 8,74 3,201 45,32 8,72 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
6511788 LKT 96361 Df Esd Gc Pfd Rdr RT	**UNO MARU No. 3** ex Shonan Maru **Kanagawa Prefecture** Tamano, Japan Okayama Pref.	**344** 110 421		**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (240) 47,91 8,03 3,696 42,40 8,01 3,81 1 dk	**M Fishing** Training 2 Ho ER 5 Ha ER	2 Oil 4SA each 6Cy. 235 × 300 geared to sc. shaft Hanshin Nainenki Kogyo Kob Gen 1 × 104kW 2 × 56kW 130V a.c. Fuel 209,5t-3,5pd 10,75kn
6804111 REJ 101357 Df Esd Gc Pfd Rdr RT	**UNO MARU No. 5** ex Sangoku Maru-78 ex Seisho Maru No. 7 Tokyo Japan	**254** 134 —		**1967** Kanazashi Zosensho—Shimizu (802) 44,68 8,11 2,921 38,38 8,08 3,23 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7036395 JBBO 99569 Df Esd Gc Pfd Rdr RT	**UNRYU MARU** **Fukui Prefecture** Obama, Japan Fukui Pref.	**215** 78 210		**1970** Niigata Eng. Co. Ltd.—Niigata (878) 38,36 6,94 2,693 33,51 6,91 3,10 1 dk	**M Fishing** Training Ref 2 Ho ER 2 Ha (1,3 × 1,3) (0,9 × 0,9) ER	Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW a.c. 10,25kn
7032337 JM4028 114251	**UNRYU MARU** **Toa Unyu K.K.** Naha Japan	**186** 72 250		**1970** Odo Zosen Tekko—Smk (175) 36,02 7,01 2,210 32,69 6,99 2,60 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 260 × 420 254kW (340bhp) Usuki Tekkosho Usuki Fuel 6,5t-1,0pd 8kn
5373684 DH2279 Df Esd Rdr RT	**UNSTRUT** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 14,5kW 110V d.c. 9kn
7105615 SXGM 6266 Df Esd Gc Rdr RTm/h/v	**UNTER DEN LINDEN** **Jupiter Maritima S.A.** Piraeus Greece	**11 055** 6 922 19 544	AB	**1971** Onomichi Zosen—Onomichi (225) 156,22 22,66 9,532 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 21,5 21,5 21,5 23,3 ER G.24 236 B.23 565 5 Ha (stl) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t 14,75kn
5373696 DGFU Df Esd	**UNTERELBE** ex Frieda Jonas-59 ex Danzig-51 **Reinhold Mau** Hamburg Federal Republic of Germany	**282** 148 420	GL	**1939** Schiffsw. W. Holst—Cranz *44,51* 6,81 2,744 3,05 1 dk R len 61	**M General Cargo** 1 Ho G.595 B.538 1 Ha	Oil 4SA 6Cy. 215 × 360 149kW (200bhp) Deutsche Werke Kiel 8kn
7519751 DEGC 4252 Df Esd Gc Rdr RTm/h/v	**UNTERTURKHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**9 864** 6 570 15 767	GL	**1978** A.G. "Weser"—Bmn (1407) 149,97 9,257 139,27 21,01 12,27 2 dks	**M General Cargo** 5 Ho ER 5 TwD ER G.22 304 B.20 406 5 Ha (12,5 × 7,7) (12,6 12,6 17,2 12,6 × 10,2) ER 8W Der 12(-)	Oil 2SA 6Cy. 6 483kW (8 690bhp) A.G. "Weser" Bmn Gen 3 × 515kW 440V 60Hz a.c. 16,5kn
7401253 DEAB Df Esd Gc Pfd Rdr RT	**UNTERWESER 35** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**996** 348 1 200	GL	**1975** Schichau-Unterweser A.G.—Bhn 55,66 18,01 4,966 53,98 13,01 6,00 F 13,5 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 Atlas-Mak Masch. Bmn 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7401265 DEAG Df Esd Gc Pfd Rdr RT	**UNTERWESER 36** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**995** 348 1 118	GL	**1975** Schichau-Unterweser A.G.—Bhn (2262) 60,20 13,31 4,903 54,01 12,98 6,10 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 Atlas-Mak Masch. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
5373713 JDSX 84017 Df Esd Gc Rdr RTh	**UNYO MARU** **Azuma Kaiun K.K.** Tokyo Japan	**5 741** 2 606 8 562	NK	**1959** Uraga Dock Co.—Yokosuka (755) 127,06 17,84 7,417 120,02 17,81 9,00 P 24,7 F 12,2 1 dk	**M Cement Carrier** 4 Ho ER G.5 713	Oil 2SA 7Cy. 480 × 700 2 089kW (2 800bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 170kW 445V 60Hz a.c. Fuel 401,5t (d.o.)-10,0pd 11,5kn

5373749 JCPE 89253 Df Esd Gc Pfd Rdr RTh/v	**UNZEN MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 524** 1 348 2 305	NK	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (665) 84,97 13,54 5,315 77,02 13,50 8,72 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 10,9 18,2 15,7 In.2 435 3 Ha (each 2,3 × 2,3) Cr 6(1,5) Der 2(3) 4(1,5)	Oil 2SA 6Cy. 420 × 750 1 790kW (2 400bhp) Mitsui Zosen Gen 2 × 250kW 445V 60Hz a.c. Fuel 683,0t (hvf)-8,0pd	B&W Tm 12,25k
7629685 JI2342 102138 Rdr RT	**UNZEN MARU** **Shosen Mitsui Kaiji K.K.** Tokyo Japan	**161** 41 —	NK	**1968** Watanabe Zosen K.K.—Hakata 26,55 8,03 2,286 24,01 8,01 3,61 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Kogyo Fuel 21,5t-5,0pd	Os 10,25k
6910207 USVR M-30101 Df Esd Gc Rdr RT	**UNZHA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 031** 1 377 3 767	RS	**1968** Navashinskiy Shipyard—Navashino 104,50 14,36 6,049 100,77 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.5 031 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	B&W Bryans 13,5k
5373787 Esd RT	**UPESI** ex Upesi II-54 **Mohamed Said-Al-Naqib** Iraq	**242** 69 —	✠Classed LR until 7/62	**1954**-3 N.V. Scheeps. "Westerbroek"-—Westerbroek (145) 35,01 8,06 3,188 30,79 8,01 3,46 F 10,7 RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 370 Ruston & Hornsby	Lo 10k
7645457	**UPITYE** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1977** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	Magdebu 9,5k
5373799 167872 Rdr	**UPLIFTER** **Secretary of State for Defence** United Kingdom	**775** 262 —	✠Classed BC until 4/57	**1944**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough 54,62 10,88 3,683 45,88 10,83 4,88 B 14,4 F 7,4 1 dk R rf nil	**S Salvage Ship** 1 Ho 13,1 1 Ha (9,1 × 6,1) Der 2(10)	T 3Cy. 298 502 & 864 × 610 477kW (640ihp) Smith's Dock Co. Ltd. Gen 1 × 30kW 2 × 15kW 110/220V d.c. Fuel 71,0t (o.f.)	Mid
7733797	**UPORNYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdebu 9,5k
7341972 GVER 366139 Df Esd Gc Rdr RT	**UPWEY GRANGE** **Alexander Shipping Co. Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**15 903** 11 082 26 600	✠100A1 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠LMC **UMS** EL Ft $2\frac{5}{8}$"U2	**1976**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (902) 183,04 22,84 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil NS 10BH WB9058T incl. Comb. btm & STs in holds 2370T Topside tanks in holds 2364T & No. 4 hold2987T	**M Bulk Carrier** 7 Ho 13,4 21,1 22,4 9,6 23,0 11,2 21,5 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 12,0) ER Der 14(-)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) G. Clark & N.E.M. Ltd. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 1 491,5t (hvf)	Sulze Wallsend 15k
7501936 YIUR Esd Rdr RT	**UR** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	✠100A1 tug ✠LMC EL J 1"U2	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1370) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t	Niigata 13k
7416210 Df Esd Gc Rdr RT	**UR ERTZA** **Urondo S.A.** Las Palmas Spain	**500** 229 213	BV	**1976** Ardeag, S.L.—Bbo (83) 47,12 4,115 36,02 9,01 6,58 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 1 119kW (1 500bhp) Mirrlees Blackstone Ltd.	Dursle 12,25k
7396812 EGWV Df Esd Gc Pfd Rdr RT	**UR ONTZI** **Urondo S.A.** Ondarroa Spain	**500** 230 —	BV	**1976** Ardeag, S.L.—Bbo (82) 47,12 4,109 37,83 9,01 6,58 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 1 119kW (1 500bhp) Mirrlees Blackstone Ltd.	Stckp 11,75k
7024495 EFGN Df Esd Gc Rdr RT	**UR ZALEAK** **Armadores de Buques de Costa S.A.** San Sebastian Spain	**306** 144 —	BV	**1970** Ardeag, S.L.—Bbo (57) 39,32 33,02 7,62 3,81 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-Mak Masch.	Kie 11,5k
7021479 EHAK Df Esd Gc Pfd RT	**UR-TXORI** ex Topacio-76 ex Lian Dos-73 **Inpesca S.A.** Bilbao Spain	T.Mk **665** 355 — **1 179** 771 1 758	✠100A1 SS 11/75 ✠LMC ✠Lloyd's RMC EL L $1\frac{3}{16}$"U2	**1970**-8 Soc. Met. Duro Felguera—Gjn (59) 72,70 11,54 —/5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil 6BH WB402T	**M General Cargo** Ref 4 Ho 10,6 10,5 11,2 9,3 ER In.2 148 4 Ha (stl) (5,6 × 4,8) (3,7 3,7 5,6 × 5,1) ER 8W Der 2(20) 4(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Hijos de J. Barreras S.A. Gen 3 × 132kW 380V 50Hz a.c. Fuel 105,5t	Deut Vgo 15,75k

7129427 GAA 127 Df Esd Gc RT	**UR-TXORIA** **Itxas Alde S.A.** Ondarroa Spain	**272** 78 —	BV	**1972** Ast. Balenciaga—Zumaya (206) 37,80 32,01 7,32 3,81 1 dk	**M General Cargo** Ref Mchy.aft C.Dk 17/20′	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim Mhm 12kn
7388243 GUY Df Esd Gc Pfd Rdr RT	**URABAIN** **Pesquera Vasco-Gallega S.L.** Vigo Spain	**1 421** 612 1 731	BV	**1976** Enrique Lorenzo y Cia.—Vgo (380) 79,00 5,201 69,22 12,01 7,62 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Deutz Hijos de J. Barreras S.A. Vgo Controllable pitch propeller 12,5kn
6414631 J2063 86327 Rdr	**URAGA MARU** ex Tatsumi Maru No. 101 **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**697** 365 1 188		**1964** Taihei Kogyo—Hma (131) 63,61 9,63 4,217 57,97 9,61 4,81 1 dk	**M Tanker** Chemical 8 Ta ER L.767	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 7,5kW 1 × 5kW 100V d.c. Fuel 40,5t-3,0pd 11,5kn
6405197 UYZL M-28396 Df Esd Gc Rdr RTv	**URAGAN** ex Brunsbuttel-67 **U.S.S.R.** Sevastopol U.S.S.R.	**4 703** 2 662 4 133	RS	**1964** Howaldtswerke Ham. A.G.—Ham (963) 135,03 16,84 6,554 124,01 16,79 8,89 3 dks, 4th dk fwd	**M General Cargo** Ref. 12P 2 Ho ER 2 Ho In.8 004 4 Ha (stl) (7,0 7,0 × 5,1) ER (7,0 7,0 × 5,1) 8W Der 1(10) 7(3)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf) 17kn
5373854 UYBC M-17047 Df Esd Gc Rdr RT	**URAGAN** **U.S.S.R.** Tallin U.S.S.R.	**1 151** — 605	RS	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (262) 61,19 11,82 4,709 55,33 11,51 5,74 1 dk	**M Tug** Salvage Ice strengthened 2W Der 2(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nurnberg Aug 15kn
7218838 IOIR 1588 Esd Pfd Rdr RT	**URAGANO** **Carmine Novella** Salerno Italy	**198** 100 —		**1972** Cant. Nav. Filli Maccioni—Viareggio (2) 37,70 7,14 2,159 28,86 7,12 3,59 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 222 × 291 746kW (1 000bhp) Lister Lister Blackstone Mirrlees Mar. Dursley
6123687 7LEI 87673 Df Esd Pfd Rdr	**URAKO MARU No. 55** ex Fukutoku Maru No. 21 **Urako Suisan K.K.** Hachinohe, Japan Aomori Pref.	**239** 126 —		**1961** Miho Zosensho—Shimizu (282) 42,45 7,27 36,99 7,22 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 470 485kW (650bhp) Sumiyoshi Tekkosho Yoshida 10,5kn
5373866 UKBF M-2781 Df Esd Rdr RT	**URAL** **U.S.S.R.** Novorossiysk U.S.S.R.	**6 377** 3 345 8 690	(RS)	**1956** ............U.S.S.R. 129,47 16,59 7,951 16,54 9,81 1 dk	**D-E Tanker** Ice strengthened 28 Ta 1 Ho G.785 L.11 170 1 Ha (3,5 × 4,4) 1W Der 1(5)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft E made52 fitted56 Kharkov 9kn
5373880 UHXP M-26068 Df Esd Gc Rdr	**URAL** **U.S.S.R.** Korsakov U.S.S.R.	**2 603** 1 340 3 169	RS	**1957** Stocznia Szczecinska—Szn (B32/28) 94,70 13,54 4,792 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 353 B.4 224 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
7045451 EVSA M-30545 Df Esd Gc Rdr RT	**URAL** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 526	RS	**1970** ............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side-Trawler Ice strengthened 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
5373892 UWZP M-9066 Esd	**URAL** **U.S.S.R.** Murmansk U.S.S.R.	**744** 263 415	✠	**1952**-6 Uddevallavarvet A/B—Udv (119) 63,00 9,33 4,547 57,16 9,30 4,86 F 11,9 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.407 3 Ha (0,9 × 0,9) (2,9 1,6 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) Uddevallavarvet A/B Udv 11,5kn
7326013 EGFE Df Esd Gc Rdr RT	**URALAR SEGUNDO** **Naviera Uralar S.A.** Bilbao Spain	**1 190** 865 1 942	BV	**1973** Ast. Balenciaga—Zumaya (199) 73,00 64,01 11,31 5,36 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vgo 12kn
6917310 EAQG 8997 Df Esd Pfd Rdr RT	**URALDE** **Pesquera Vasco-Gallega S.L.** Vigo Spain	**558** 225 669	BV	**1969** Enrique Lorenzo y Cia.—Vgo (345) 52,10 10,04 4,001 43,01 10,00 6,51 2 dks	**M Fishing** Side-Trawler 1 Ho ER In.542 3 Ha (1,3 × 4,3) (1,9 × 3,1) (1,5 × 1,9) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11kn
6416342 UJOM M-27095 Df Esd Gc Pfd Rdr RT	**URALJSKIE GORY** **U.S.S.R.** Kaliningrad U.S.S.R.	**10 872** 5 910 8 901	RS ✠Classed LR until 3/67	**1964**-12 Uddevallavarvet A/B—Udv (266) 157,00 21,21 8,500 145,07 21,14 13,01 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken Uddevallavarvet A/B Udv 17,5kn

6500894 UIMX M-27861 Df Esd Gc Rdr RT	**URALLES** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 470	RS	**1964** Stocznia Gdanska—Gdk (B45/24) 123,88 16,74 7,360 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 8,0) (12,6 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Gd 16k
5373919 UROX M-21310 Df Esd RT	**URALSK** **U.S.S.R.** Tallin U.S.S.R.	**581** 255 886	RS	**1953** Stocznia im. Komuny Paryskiej—Gdy (B53/15) 57,64 9,02 4,249 52,00 9,00 4,78 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER G.1 106 B.1 046 2 Ha (each 10,2 × 3,8) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.G.	Ki 10k
5373921 SPSA Df Esd Gc Rdr	**URAN** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 318** 955 1 547	PR	**1962** Stocznia Gdanska—Gdk (B15/07) 84,99 13,82 5,531 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 270	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Gen 4 × 240kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.)	Sulz Sw 12.5k
5373933 URRL M-16774 Df Esd	**URAN** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 418	(RS)	**1953** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (137) 60,51 9,05 4,192 53,95 9,00 4,91 P 4,0 F 13,2	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf	Stockho 12k
5373945 LMCL C12028 Esd RT	**URAN** **Bertheus J. Nilsen A/S** Harstad Norway	**189** 61 254	NV	**1947** Skaalurens Skibsbyggeri—Rosendal (169) 34,47 7,12 31,40 7,07 3,51 1 dk len 56	**Wood M Fishing** Side-fishing 1 Ho 11,8 ER 2 Ha (1,3 × 1,5) (5,1 × 2,3) ER Der 1(3)	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) NE 65 A/S Bergens M/V Gen 1 × 15kW 220V d.c. Fuel (d.o.)	Bg 11k
7730173	**URAN** **U.S.S.R.** U.S.S.R.	**166** 18 35	RS	**1977** .............U.S.S.R.	**M Research** Ice strengthened	Oil	
6501941 LZGF 102/2 RTv	**URAN** **Varna Port Authority** Varna Bulgaria	**113** 41 —	BR ✠Classed LR until 6/67	**1964**-12 Angyalfold Shipyard—Bdp (2021) 28,35 6,91 2,912 26,07 6,51 3,26 RAD 1,9 RFD 3,4 rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Gen 2 × 75kW 1 × 15kW 230V d.c. Fuel (d.o.)	Bd
6902793 OXYM Df Esd Pfd Rdr RTm	**URANIA** **P. M. Anthonisen P/R** Skagen Denmark	**171** 79 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/41) 33,58 6,61 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 72 Aabenraa Motorfabrik Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)	Aben 11k
5422851 SYTT 340 Df Esd Gc Rdr RTm/h	**URANIA C** **Valdoro Cia. Naviera S.A.** Laurel Sea Transport Ltd. Andros Greece	**15 377** 10 288 22 214	✠100A1 SS 3/78 strengthened for ore cargoes. Nos. 2 & 4 holds may be empty Ice Class 3 ✠LMC EL kt 2$\frac{9}{16}$"SQ	**1963**-12 Ch. de l'Atlantique—St. Nazaire (G22) 178,24 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk rf 76 NS 8BH WB9627t incl. Topside tanks in holds 4864t	**M Bulk Carrier** 6 Ho 21,5 20,2 20,0 19,8 20,0 19,8 ER G.33 909 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 9,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Ch. de l'Atlantique AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 280kW 950V 60Hz a.c. Fuel 1 575,0t (hvf)	B&W St Nazai 15k
7803920 UQUA Df Esd Gc Pfd Rdr RT	**URANIYA** **U.S.S.R.** Nakhodka U.S.S.R.	**3 931** 1 810 2 118	RS (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (486) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MA Rostoc 14,75k
5414816 IJZO 263 Df Esd Pfd RT	**URANO** ex Antonio Biagini-71 ex Avocette-63 **Marepesca S.r.l.** Ancona Italy	**394** 207 —	RI (BV)	**1950** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *46,52* 8,26 5,398 42,02 8,21	**M Fishing** Side-Trawler 2 Ho	Oil 2SA 6Cy. 360 × 600 560kW (750bhp) Ate. de Menpenti	Sulz Marseil
7044043 EFWI 112 Df Esd Gc Rdr RT	**URANONDO** **Pesqueras Urondo S.A.** Ondarroa Spain	**225** 73 —	BV	**1971** Ardeag, S.L.—Bbo (59) 31,09 28,30 7,01 3,79 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Cons. Echevarria	B&W Berme 12k
5418305 HOSJ Df Esd Gc Pfd Rdr RT	**URANUS** ex Stanvac Lirik-63 **Petroleum Shipping Services Co. Inc.** Panama Panama	**7 035** 3 880 11 644	AB	**1957** At. & Ch. de la Seine Maritime—Le Trait (131) 129,55 20,17 6,919 123,75 20,12 8,84 P 29,0 B 9,8 F 12,5 1 dk RW rf 89	**TM Tanker** 16 Ta ER L.14 102	2 Oil 4SA each 8Cy. 330 × 419 sr geared 2 730kW (3 660bhp) Ch. Nav. de la Ciotat Fuel 471,5t	La Ciot
5374042 DEUO Df Esd Gc Pfd Rdr RT	**URANUS** **Hochseefischerei Nordstern A.G.** Bremerhaven Federal Republic of Germany	**953** 358 —	GL	**1961** Schiffb. Unterweser—Bhn (420) 72,50 11,00 4,903 63,99 10,90 5,11 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 8Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz also oil 407kW (545bhp) driving 1 gen. connected to 1 elec. motor for secondar propulsion	K

319773 UHU 12221 d Rdr	**URANUS** **Top Service Inc.** Philippines	**586** 250 —		**1946** ....Japan 4,064 49,54 9,48 5,06 F 34,8 1 dk	**TM Tug** Salvage 2 Ho each 10,9 2 Ha Der 2(7) 1(5)	2 Oil each E made— fitted71 Niigata Eng. Co. Ltd. 12,5kn
365871 ODH 91114 T	**URANUS** ex Toshu Maru-66 ex Mercury **Idris & Brothers** Chittagong Bangladesh	**439** 252 623	NK	**1962** Kurushima Dock K.K.—Imabari (110) 47,71 8,06 3,569 42,98 8,01 3,92 P 11,3 F 5,5 1 dk	**M General Cargo** 1 Ho 27,5 ER G.817 B.759 1 Ha (19,8 × 5,0) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kob Fuel 26,0t 11kn
117357 Tv	**URANUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**183** — —	✠**100A1** SS 10/76 tug ✠**LMC** EL (b) ⅞"U1	**1972**-6 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (204) 29,11 7,57 3,391 25,00 7,00 3,92 rf 940 4BH WB37t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 44kW 220V 60Hz a.c. Fuel (d.o.)
005445 UAD	**URANUS** ex Agir-65 ex Annchen-53 ex Dolphin **Adolf und Hans-Adolf Suhr** Butzfleth Federal Republic of Germany	**164** 97 251		**1912** W. Rubertus—Gro *33,38* 5,92 2,312 5,85 2,70 P 6,4 1 dk R len 53 conv sailing vessel 18	**M General Cargo** 2 Ha (6,7 8,9 × 4,0) 2W Der 2(0,5)	Oil 4SA 6Cy. 250 × 350 142kW (190bhp) NE 56 Motorenw. Mannheim Mhm Fuel (d.o.) 8kn
374078 HBI 975	**URANUS** ex Mecum ex Georg IV **Sune A. Eriksson** Timra Sweden	**122** 5 —		**1916** J. Drewes & Co.—Gro *30,30* 6,05 2,998 6,00 1 dk R	**S Salvage Ship**	T 3Cy. 267 432 & 711 × 457 Verschure & Co.'s Scheeps. Ams Fuel 38,5t (c) 9kn
505384 JBZ 1981 Df Esd Gc Rdr RT	**URANUS 1** ex Diplomat-78 ex Uranus-77 **Flensburger Schiffspartenvereinigung A.G.** Flensburg Federal Republic of Germany	T.Mk **3 612** 2 302 7 000 **6 655** 4 145 10 000	GL	**1977** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1368) 131,71 18,65 6,351/8,025 121,52 18,51 10,62 B 17,4 F 10,1 2 dks	**M General Cargo** 3 Ho 20,2 50,3 17,5 ER G.13 369 B.12 483 C.Ho 20/20' 90/40' C.Dk 6/20' 66/40' incl. 14 ref C. 3 Ha (stl) (12,6 × 8,0) (38,1 × 12,9) (12,6 × 12,9) ER Cr 4(16)	Oil 4SA 8Cy. 450 × 520 4 700kW (6 300bhp) Atlas-Mak Masch. Kiel Gen 3 × 340kW 380V 50Hz a.c. 15,25kn
152561 HOYC 7574- PEXT Df Esd Gc Pfd Rdr RT	**URANUS II** ex Uranus-78 ex Ocean Adel-77 ex Hoeisan Maru-76 **Uranus Navigation Inc.** Panama Panama	**6 500** 3 560 10 230	NK ✠Classed LR until 5/65	**1954**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (581) 153,75 19,31 8,306 141,99 19,28 12,40 F 13,2 1 dk & S dk, 3rd dk clear of aft hold RW	**M General Cargo** OSD Ref 3 Ho ER 3 Ho G.17 106 B.15 267 In.448 6 Ha (8,2 × 6,0) (12,5 11,7 × 7,0) ER (8,3 13,4 8,1 × 7,0) 18W Der 1(35) 2(15) 2(10)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Zosen Tmn Gen 3 × 250kW 225V d.c. Fuel 2 335,0t-37,5pd 17,25kn
7118789 JL3710 111325 Rdr RT	**URARA MARU** **Kyodo Kisen K.K.** Tokushima, Japan Tokushima Pref.	**2 924** 1 457 1 214		**1971** Fukuoka Zosen—Fukuoka (986) 101,58 19,26 4,725 94,01 19,21 6,15 2 dks	**TM Ferry** 850P	4 Oil 2SA each 6Cy. 310 × 380 geared to 2 sc. shafts 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 550kW 450V a.c. Fuel 148,5t-30,5pd 18,75kn
374107 EDEQ Df Esd RT	**URARTE** **Manuel Sandon Caro** Pasajes Spain	**182** 112 —	BV	**1961** Ast. del Abra S.A.—Bbo (27) 34,35 6,20 2,185 28,61 6,16 2,52 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 9,5kn
7608227 JM3960 118153	**URASHIMA** **Fukuoka Municipal Office** Fukuoka, Japan Fukuoka Pref.	**198** 99 48		**1976** Usuki Tekkosho—Itachiya, Usuki (953) 28,15 7,24 1,801 25,51 7,21 2,62 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd.
7115397 JL3459 111381 Rdr RT	**URASHIMA MARU** **Seiun Kisen K.K.** Uwajima, Japan Ehime Pref.	**191** 97 —		**1971** Kurinoura Dock—Imabari (84) 33,23 6,53 1,880 32,47 6,51 2,80 1 dk RW	**M Ferry** 680P Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata 13kn
396167 7LPM 91273	**URAYOSHI MARU No. 3** ex Yoshifuku Maru No. 5 **Den Urahama** Fukue, Japan Nagasaki Pref.	**186** 89 300		**1962** Kishimoto Zosen—Kinoe (126) 32,01 6,86 2,794 29,49 6,81 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,2 × 4,8) ER Der 1(2)	Oil 4SA 3Cy. 388 × 414 149kW (200bhp) E made— fitted62 .... Fuel 7,0t-1,0pd 8kn
7402087 JJ2955 115965 Rdr RT	**URAZURU MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**1 315** 447 574		**1974** K.K. Wakamatsu Zosensho —Wakamatsu (250) 71,58 13,62 3,607 65,00 13,59 4,81 2 dks	**TM Ferry** 505P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 450V a.c. Fuel 110,5t-6,0pd 14kn
374133 EANF 7460 Df Esd RT	**URBASA** **Pesquera Vasco-Gallega S.L.** Vigo Spain	**187** 71 —	BV	**1954** Construcciones S.L.—Meira *28,08* 6,20 3,302 6,18 3,61 1 dk	**M Fishing** Side-Trawler 1 Ha (0,9 × 0,9)	Oil 2SA 4Cy. 250 × 420 269kW (360bhp) Polar Atlas-Diesel Skm Fuel 57,0t (d.o.) 9,75kn

5374145 EDJC 8260 Df Esd Pfd RT	**URBIA** **Pesquera Vasco-Gallega S.L.** Vigo Spain	**296** 130 —	 BV	**1961** Enrique Lorenzo y Cia.—Vgo (264) 40,11 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel (d.o.)	 Krupp Bo 12k
5374157 LMDM	**URD** ex Gunmar-53 ex Bernia-47 ex Magda-44 **Einar Olsen P/R** Tromso Norway	**127** 66 193		**1924** Ring Andersens Staalskibsvft. —Svendborg 29,77 7,19 3,048 27,01 7,14 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho ER G.227 2 Ha (6,0 3,5 × 3,5) ER 1W Der 1	Oil 4SA 6Cy. 130 × 150 224kW (300bhp) NE made72 fitted77 semi-diesel A/B Volvo-Penta Fuel 5,0t (d.o.)	 Penta Go 9k
6419124 DVQT 213529 Df Esd Rdr	**URDANETA** ex Ledesco Tres-77 ex Koyo Maru-71 **Maric Shipping Lines Inc.** Manila Philippines	**3 439** 2 025 5 294	 NK	**1964** Namura SB. Co. Ltd.—Osa (348) 105,59 15,07 6,325 98,00 15,00 7,70 P 21,4 F 10,1 1 dk rf 56	**M General Cargo** 2P 3 Ho 19,5 30,1 19,5 ER G.7 116 B.6 621 3 Ha (11,8 23,0 13,3 × 6,6) ER 8W Der 4(15) 4(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 2 × 88kW 445V 60Hz a.c. Fuel 22,5t (d.o.) 359,5t (hvf)	 Ko 12k
5374169 EHZL Df Esd Pfd RT	**URDAX** ex Gambo-61 **Calparsoro S.A.** Cadiz Spain	**170** 71 69	 (BV)	**1948** Talleres del Astillero—Santander *27,50* 6,13 3,112 6,10 3,41 1 dk	**M Fishing** Side-Trawler 4 Ha (0,7 0,7 × 0,7) (0,7 0,7 × 0,6)	Oil 4SA 6Cy. 295 × 420 235kW (315bhp) La Maquinista Terrestre y Mar Fuel 54,0t (d.o.)	 Bo 10k
5125817 TQUJ 1672 Df Esd Rdr RT	**URDAZURI** ex Gamble-66 **Armement Soubelet Freres** Bayonne France	**390** 234 300	 BV	**1958** At. & Ch. de la Manche—Dieppe (C1145) *46,12* 7,45 3,252 7,41 3,92 1 dk RW len 60	**M Fishing** Side-fishing Ref In.280 5 Ha Der 1(5) 1(0,5)	Oil 4SA 12Cy. 180 × 220 686kW (920bhp) Motorenw. Mannheim Fuel (d.o.)	 Mhm
5374171 EEYQ 7198 Df Esd Rdr RT	**URDIAIN** ex Mar de Islandia-60 **Pesquera Vasco-Gallega S.L.** Vigo Spain	**291** 139 —	 BV	**1951** Construcciones S.L.—Meira 39,91 6,89 3,506 6,81 3,92 1 dk RW len 60	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) NE 68 Carmelo Unanue Fuel 78,0t (d.o.)	 Duvan Zumaya 10,5k
6413704 EEEG RT	**URDULIZ** **Pesqueras Urduliz S.A.** Bilbao Spain	**193** 78 —	 BV	**1964** Ast. del Cadagua—Bilbao (61) *29,02* 6,56 29,01 6,51 3,71 1 dk	**M Fishing** Side-Trawler 1 Ho In.177 2 Ha (0,9 × 0,9) (1,0 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	 Kh 11k
7359345 UDXC M-17361 Df Esd Gc Pfd Rdr RT	**URENGOY** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	 RS	**1975** Rauma-Repola Oy—Rauma/Raumo (231) 160,00 23,04 9,170 148,01 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.17 940 1 Ha (7,0 × 7,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf)	 B&W Bryansk 16,25k
7330014 TCGP Df Esd Gc Pfd Rdr RT	**URFA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**16 964** 11 079 27 004	 AB	**1973** Namura SB. Co. Ltd.—Osa (415) 177,04(BB) 10,415 167,01 22,92 14,51 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Fuel 1 806,5t (hvf)	 Sulzer Kob 15,5k
7396903 Df Esd Gc Rdr RT	**URGAIN BAT** **Pesquera Urgain S.A.** Bilbao Spain	**206** 74 —	 BV	**1974** Ast. Luzuriaga S.A.—Pjs (184) 34,60 6,61 3,404 27,51 6,58 3,59 1 dk	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 260 × 400 reverse reduction geared 448kW (600bhp) Cons. Echevarria	 B&W Bermeo 10k
7396915 Df Esd Gc Rdr RT	**URGAIN BI** **Pesquera Urgain S.A.** Bermeo Spain	**206** 74 —	 BV	**1974** Ast. Luzuriaga S.A.—Pjs (185) 34,60 6,61 3,404 27,51 6,58 3,59 1 dk	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 260 × 400 reverse reduction geared 448kW (600bhp) Cons. Echevarria	 B&W Bermeo 10k
7396927 Df Esd Gc Rdr RT	**URGAIN IRU** **Pesquera Urgain S.A.** Bermeo Spain	**206** 74 —	 BV	**1975** Ast. Luzuriaga S.A.—Pjs (186) 34,60 6,61 3,379 27,51 6,58 4,50 1 dk	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 260 × 400 reverse reduction geared 448kW (600bhp) Cons. Echevarria	 B&W Bermeo 10k
7611303 ULEQ M-33729 Df Esd Gc Rdr RT	**URGAL** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1976** .............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,5 × 2,5) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 Skoda Controllable pitch propeller	 Praha 12k
5374183 ULGI M-2960 Df Esd Gc Rdr RT	**URGENCH** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	 RS	**1959** VEB Warnowwerft—Warnemuende (406) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.)	 MAN Rostock 14,5k

347615 HMS Esd Pfd RT	**URHO** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**7 011** — 2 570		**1975** Oy Wartsila Ab—Helsinki/Helsingfors (401) 104,60 23,80 8,300 96,02 22,51 12,12 2 dks	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 17 345kW (23 250bhp) driving 5 gen. connected to 4 elec. motors each of 4 103kW (5 500shp) geared to sc. shafts Pielstick Oy Wartsila Ab Vaasa/Vasa 2 propellers aft,2 fwd Fuel (d.o.) 18,5kn
129960 OCE 276 Esd Pfd RT	**URICANI** **NAVROM** Constantza Romania	**9 557** 2 971 12 500	RNR	**1971** Santierul Naval Galatz—Gtz 148,72 19,77 7,933 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 14,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 786,0t (hvf) 12,5kn
419224 Esd Rdr RT	**URICEN UNO** **Uriondo y Cendoya** Bermeo Spain	**227** 93 —	BV	**1975** Ast. Balenciaga—Zumaya (259) 39,37 6,89 30,48 6,86 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 225 × 300 865kW (1 160bhp) B&W Cons. Echevarria Bermeo
512017 LBY 240 Esd Rdr RT	**URIKO** **Perminaship Corp.** Monrovia Liberia	**6 393** 4 146 10 605	GL ✠Classed LR until 11/66	**1965**-7 Hitachi Zosen—Mukaishima (4043) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk RW rf 102	**M Tanker** 12 Ta ER	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka
406787 YTIU	**URINJ** **Poljoprivredna Zadruga** Zadar Yugoslavia	**113** 77 130	JR	**1954** Brodogradiliste Zurkovo—Zurkovo 27,23 6,35 3,201 24,01 6,20 1 dk	**Wood M General Cargo** 1 Ho 1 Ha (4,5 × 2,5) 1W Der 1(1)	Oil 4SA 8Cy. 112 × 140 131kW (175bhp) NE 69 Tvornica Motora Torpedo Rka Gen 1 × 1kW 12V d.c. Fuel 4,0t (d.o.) 7,5kn
5374224 UFJ M-2959 Df Esd Gc Rdr RT	**URITSK** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1958** VEB Warnowwerft—Warnemuende (404) 133,69 17,00 7,421 126,02 16,92 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5kn
6917308 EDGL 8998 Df Esd Pfd Rdr RT	**URIZAR** Launched as Urabain **Pesquera Vasco-Gallega S.L.** Vigo Spain	**558** 225 669	BV	**1969** Enrique Lorenzo y Cia.—Vgo (346) 52,10 10,04 4,001 43,16 10,00 6,51 2 dks	**M Fishing** Side-Trawler 1 Ho ER In.542 3 Ha (1,3 × 4,3) (1,9 × 3,1) (1,5 × 1,9) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11kn
7504770 Df Esd Gc Rdr RTm	**URKIA** **Naviera Uralar S.A.** San Sebastian Spain	**750** 498 1 100	BV	**1976** Ast. Balenciaga—Zumaya (269) 60,25 10,44 4,147 54,01 10,41 4,73 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 733 B.1 548 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 30kW 220V 50Hz a.c. Fuel 66,0t (d.o.) 12,5kn
5374250 EHRU 1704 Esd	**URKO** **Cipriano Ojeda Perez** Bilbao Spain	**143** 63 —		**1944** Cia. Euskalduna—Bbo *26,22* 5,08	**M Fishing** Side-fishing	Oil 2SA 6Cy. 240 × 370 310kW (416bhp) La Maquinista Terrestre y Mar Bcl 11,75kn
7403873 EGWR 2297 Df Esd Gc Pfd Rdr RT	**URKO MENDI** **Pesquera Almiketxu S.A.** Pasajes Spain	**293** 113 —		**1975** Ast. Balenciaga—Zumaya (250) 40,01 8,16 33,79 7,98 3,84 1 dk	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 1 119kW (1 500bhp) B&W Cons. Echevarria Bermeo 12,25kn
7015119 EAMJ	**URLEA** **Enrique Rodriguez Polledo** Bilbao Spain	**493** 281 835		**1970** Ast. Balenciaga—Zumaya (180) 46,49 42,98 8,39 4,50 1 dk	**M General Cargo**	Oil 4SA 12Cy. 185 × 200 671kW (900bhp) Soc. des Moteurs Baudouin Marseille 11,5kn
5374262 EFKW 1022	**URLLOBO** **Luis Parres Pastor** Alicante Spain	**150** 89 —		**1935** J. Pomares Gonzales—Alicante *27,10* 6,68	**Wood M Fishing** Side-fishing	Oil AB De Lavals Angturbin Finspong
6822292 EAIF 161 Df Gc Pfd Rdr RT	**URMAYA** **Enrique Rodriguez Polledo** San Sebastian Spain	**575** 438 941	BV	**1968** Ast. Balenciaga—Zumaya (146) 55,48 8,51 3,861 52,99 8,46 4,40 2 dks	**M General Cargo** 2 Ho ER G.800 2 Ha (18,2 10,7 × 5,2) ER	Oil 4SA 9Cy. 300 × 450 798kW (1 070bhp) MAN Cia. Euskalduna Bbo Fuel (d.o.) 14kn
5374274 EDJE 8261 Df Esd Pfd Rdr RT	**URNIETA** **Pesquera Vasco-Gallega S.L.** Vigo Spain	**296** 130 —	BV	**1961** Enrique Lorenzo y Cia.—Vgo (265) 40,11 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 12kn

5223279 EEZW 12	**UROGALLO** ex Maria Santiuste-74 ex Basurto **Cia. Naviera del Saja S.A.** Juan Correa S.A. Santander Spain	**399** 214 528		**1912** Cia. Euskalduna—Bbo (21) *46,18* 8,36 3,658 ... ... 1 dk R	**S General Cargo** 1 Ho 22,4 ER 1 Ha (12,2 × 3,9) Der 2(1,5)	T 3Cy. 305 508 & 813 × 584 224kW (300ihp) MacColl & Pollock Ltd. Fuel 56,0t (o.f.)
6929143 EDUN 162	**URONA** **Enrique Rodriguez Polledo** San Sebastian Spain	**493** 281 822		**1969** Ast. Balenciaga—Zumaya (178) 46,49 42,98 8,39 4,50 1 dk	**M General Cargo**	Oil 4SA 12Cy. 185 × 200 671kW (900bhp) Soc. des Moteurs Baudouin
6906581 EHZY 80 Df Esd Pfd Rdr RT	**URONDO** **Urondo S.A.** Ondarroa Spain	**242** 82 351	BV	**1968** Ardeag, S.L.—Bbo (46) 36,58 7,07 3,468 30,99 7,01 3,81 1 dk	**M Fishing** Side-Trawler 2 Ho ER G.479 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 270 × 360 597kW (800bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6700846 EFJY 8669 Df Esd Gc Rdr RTm/h/v	**URQUIL** **Pesquera Vasco-Gallega S.L.** Vigo Spain	**1 461** 711 2 760	BV	**1967** Enrique Lorenzo y Cia.—Vgo (319) 74,71 12,02 5,150 65,00 11,99 7,57 B 10,1 F 32,0 2 dks RW BK 183	**M Fishing** Side-Trawler Ref 2 Ho 21,5 17,3 ER In.1 700 5 Ha (stl) (0,9 × 0,9) (1,0 1,0 × 1,0) (3,9 × 2,9) (3,9 × 2,5) ER	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 3 × 250kW 380V 50Hz a.c. Fuel (d.o.)
7320526 EGEY Df Esd Gc Rdr RTm/h/v	**URQUIOLA** **Naviera Santa Catalina S.A.** Spain	**59 723** 42 793 113 009	✠LR classed until 2/7/76	**1973**-12 Ast. Espanoles S.A.—Sestao (182) 276,54(BB) 39,07 15,190 262,01 39,02 19,61 1 dk rf nil	**M Tanker**	Oil 2SA 9Cy. 840 × 1800 18 464kW (24 750bhp) Ast. Espanoles S.A. Gen 1 × 680kW 3 × 400kW 440V 60Hz a.c. Fuel 207,5t (d.o.) 5 235,5t (hvf)
				DAMAGED BY EXPLOSION AND FIRE AFTER STRANDING 5/76 — BROKE IN TWO		
7411856 EGTD Df Esd Gc Rdr RT	**URRAKI** **Naviera Uralar S.A.** San Sebastian Spain	**750** 498 1 202	BV	**1975** Ast. Balenciaga—Zumaya (253) 60,25 10,44 54,01 10,42 4,70 1 dk	**M General Cargo** 1 Ho ER G.1 733 B.1 548	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue
7385928 EGOW Df Esd Gc Rdr RT	**URRE TXINDORRA** **Isidro Echevarria Marcuerquiaga e hijos** San Sebastian Spain	**271** 99 143	BV	**1974** Ast. de Murueta S.A.—Murueta (124) 39,63 7,62 3,582 34,50 7,60 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 450 891kW (1 195bhp) Motorenw. Mannheim
7120330 TFXK Df Esd Gc Rdr RT	**URRIDAFOSS** ex Merc Europa-74 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **499** 326 1 372	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (312) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
5374298 EHZM 8102 Df Esd Pfd Rdr	**URROZ** ex Trindoqui-61 **Juan Perez Perez** Vigo Spain	**162** 71 69	BV	**1948** Talleres del Astillero—Santander *27,50* 6,13 3,125 6,10 3,41 1 dk	**M Fishing** Side-Trawler 4 Ha (0,7 0,7 × 0,7) (0,7 0,7 × 0,6)	Oil 4SA 6Cy. 295 × 420 235kW (315bhp) La Maquinista Terrestre y Mar Fuel 54,0t (d.o.)
5378505 YTRU Df Esd Gc Rdr	**URSA** ex Verdaguer-71 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 750** 642 — **2 894** 1 400 4 160	**✠100A1** SS 9/74 **✠LMC** **✠Lloyd's RMC** EL u $1\frac{1}{16}$"SQ JR	**1958**-5 Kroegerwerft G.m.b.H.—Rendsburg (1087) 101,71 14,08 —/6,800 91,57 14,00 8,34 F 26,0 1 dk & S dk RW rf 152 Coll BH to S dk 4 to 2nd dk WB481t	**M General Cargo** OSD/CSD Ref 3 Ho 15,0 21,4 24,2 G.5 485 B.5 015 In.207 3 Ha (9,2 11,8 17,0 × 5,4) 10W Der 1(30) 10(6)	2 Oil 4SA each 10Cy. 400 × 600 with hydraulic couplings & sr gearing to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg db 0,59N/mm^2 (85lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 259,0t (d.o.)
7403201 IBFH 3650 Df Esd Gc Pfd Rdr RT	**URSA MAJOR** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**43 800** 24 900 81 778	AB RI	**1977** Italcantieri S.p.A.—Gen (4326) 259,01(BB) 32,31 14,045 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Grandi Motori Trieste Gen 3 × 810kW 1 × 120kW a.c. Fuel 5 749,0t
7301049 PICW Df Esd Pfd RT	**URSA MAJOR** **H. Romkes & Zonen** Urk Netherlands	**172** 62 —		**1972** Holland Launch N.V.—Zaandam (513) 32,24 7,40 3,099 28,66 7,32 3,61 1 dk	**M Fishing** Side-Trawler	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Stork-Werkspoor Diesel B.V.
5364932 DEOJ Esd Rdr RTm	**URSEL** ex Bovik-73 ex Tor-On-66 **Helmut Gunter Neumann** Bremerhaven Federal Republic of Germany	**153** 62 —	BV	**1962** Schiffswerft "Ernst Thalmann" Brandenburg 30,94 6,68 2,706 26,17 6,63 3,31 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 1,0) (1,5 1,5 × 1,4) ER 2W Der 1(3,5) 1(1,5)	Oil 4SA 6Cy. 250 × 300 504kW (675bhp) Nydqvist & Holm A/B Fuel (d.o.)
5287964 Rdr RTm/v	**URSINA** ex Queen Mother-78 **Ursina Shipping Inc.** Panama Panama	**184** 40 —	**✠100A1** SS 4/72 European service south of 61° north also Mediterranean **✠LMC** EL c	**1955**-8 Charles Hill & Sons Ltd.—Bristol (391) 31,17 7,17 2,896 28,66 7,09 3,66 1 dk RW rf 838 BK 127 conv Pilot Tender 68 4BH WB19t	**M Salvage Ship** Mchy.aft	Oil 5Cy. 260 × 368 sr geared 224kW (300bhp) Ruston & Hornsby Gen 2 × 10kW 220V d.c. Fuel 19,5t (d.o.)
				LAID UP — SURVEYS OVERDUE 4/76		

07397 CR Df Esd Gc Pfd Rdr RT	**URSINUS** **N.V. Visserij Maats. 'Vlardingen'** Vlaardingen Netherlands	**324** 147 —		**1964** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (188) 43,31 7,29 3,296 38,71 7,19 3,97	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
5374365 EAKL 1656 Df Esd Rdr RT	**URSUARAN** **Navales Cerdeiras** Vigo Spain	**302** 151 224	BV	**1956** Enrique Lorenzo y Cia.—Vgo (207) 39,91 6,89 3,506 6,81 3,92 1 dk RW len 60	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) NE 68 Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11kn
7236127 SEAK 11314 Df Esd Gc Rdr RTh	**URSULA** **Linjebuss International A/B** Svea-rederierna Halsingborg Sweden	**2 369** 1 152 779	✠**100A1** SS 1/77 Kattegat & Baltic service Ice Class 1A ✠**LMC** EL R 1$\frac{9}{16}$"U2	**1973**-3 Jos. L. Meyer—Papenburg (569) 71,30 16,74 4,014 64,17 16,31 5,41 B & F 60,7 1 dk, 2nd dk clear of mchy. spaces rf 152 NS 10BH WB434t incl. Tunnel tanks 161t	**TM RoRo Cargo/Ferry** Vehicles 800dk P Bow & stern doors	4 Oil 4SA each 6Cy. 260 × 368 sr geared to 2 sc. shafts 4 028kW (5 400bhp) Ruston Paxman Diesels Ltd. Lcn Gen 2 × 400kW 4 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 16kn
5190094 HO-8175 Df Esd RTm	**URSULA** ex Barry-78 ex Ursula-75 ex Ursula P.-73 ex Klaus Wilhelm-66 **R. Pahladsingh & Zonen** Panama Panama	**340** 181 542	GL	**1950** Rickmers Werft—Bhn 46,69 7,62 3,201 41,79 7,57 3,66 1 dk len 51	**M General Cargo** 1 Ho 27,9 ER G.715 B.675 2 Ha (11,9 12,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kiel Fuel (d.o.) 9kn
6622757 Df Esd Rdr RT	**URSULA B** ex Anna Gerdes-73 **Rederij Fernand Carron** Lobith Netherlands	**293** 179 520	GL	**1966** Schiffs. Oberwinter—Oberwinter (186) 47,20 8,44 2,744 42,98 8,41 3,10 P 9,2 F 5,2 1 dk	**M General Cargo** G.623 B.566 2 Ha ER	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 8kW 220/380V a.c. 9,5kn
6616954 DNFU Df Esd Rdr RT	**URSULA FLINT** ex Mercur-75 **Adolf Flint** Hamburg Federal Republic of Germany	**299** 194 769	GL	**1966** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (276) 54,06 9,38 3,277 48,29 9,30 5,41 2 dks	**M General Cargo** 1 Ho ER G.1 590 B.1 454 1 Ha (26,6 × 5,4) ER	Oil 4SA 6Cy. 250 × 350 with reverse reduction gearing 410kW (550bhp) Motorenw. Mannheim Mhm 9,5kn
5414309 DDFH Df Esd Pfd Rdr RT	**URSULA L** ex Lieselotte H-78 ex Luhe-74 ex Visurgis-70 **Liebig & Co.** Nordenham Federal Republic of Germany	T.Mk **498** 304 1 170	GL	**1963** Elsflether Werft A.G.—Elsfleth/Weser (338) 67,06 10,47 3,820 61,02 10,42 5,80 2 dks	**M General Cargo** 4P 2 Ho each 15,6 ER G.2 268 B.2 003 2 Ha (stl) (each 15,6 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 3 × 25kW 220V d.c. Fuel (d.o.) 11kn
6704957 DCUI Df Esd Gc Pfd Rdr RTm/h/v	**URSULA SCHULTE** **Partenreederei m.s. 'Ursula Schulte'** Schulte & Bruns Bremen Federal Republic of Germany	**43 218** 31 722 80 184	GL	**1967** Luebecker Flender Werke AG. —Luebeck-Siems (564) 253,02 35,21 13,666 240,09 35,01 18,39 B 20,2 F 21,4 1 dk rf nil	**M Bulk Carrier** 9 Ho 15,3 24,2 16,9 23,1 16,9 24,2 16,9 24,2 16,0 ER G.90 535 9 Ha (stl) (9,8 14,6 10,8 14,4 10,8 14,4 10,8 14,4 10,8 × 15,6) ER	Oil 2SA 7Cy. 900 × 1600 12 011kW (16 100bhp) Borsig A.G. Berlin Gen 3 × 488kW 1 × 192kW 380V 50Hz a.c. Fuel 3 048,0t (hvf) 15kn
7212080 SQBN Df Esd Gc Rdr RT	**URSUS** **Polish Ocean Lines** Gdynia Poland	T.Mk **6 378** 3 206 9 813 **10 071** 5 583 12 312	PR	**1972** Stocznia Gdanska—Gdk (B442/09) 154,69 20,60 —/8,967 143,14 20,55 12,68 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.19 110 B.17 193 In.1 228 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 × 10,9) (12,3 × 6,6) ER (13,4 × 10,9) 16W Der 1(65) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 312,5t (hvf) 17,75kn
5422863 IVHN 612 Esd Rdr RTm/v	**URSUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**174** 51 —	RI	**1963** Cant. Nav. Breda S.p.A.—Venezia (230) 29,01 7,35 3,048 26,52 7,32 3,74 RW	**M Tug** Salvage Der 1(2)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 80kW 115/120V a.c. 2 × 40kW 115V d.c. Fuel (d.o.)
5374444 EDIT 1606 RTm	**URSUS QUINTO** **Vicente Boluda Mari** Cartagena Spain	**176** 17 —	BV	**1960** Empresa Nacional "Elcano"—Sev (56) 27,18 7,93 2,896 25,00 7,70 3,76 1 dk	**M Tug** 1 Ha (1,3 × 1,4)	Oil 2SA 8Cy. 300 × 550 Smit-Bolnes Empresa Nacional "Elcano" Val Gen 2 × 65kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11,5kn
5374456 EBTO 7803 Df Esd Pfd RT	**URTAGO** **Alvarez Entrena S.A.** Vigo Spain	**281** 134 —	BV	**1958** Enrique Lorenzo y Cia.—Vgo (230) 37,98 6,89 3,709 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 57,0t (d.o.) 11,75kn
5374468 EBYW 7852 Df Esd Pfd RT	**URTAZUN** **Pesquera Vasco-Gallega S.L.** Vigo Spain	**281** 134 —	BV	**1958** Enrique Lorenzo y Cia.—Vgo 37,98 6,89 3,709 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Bcl Fuel 57,0t (d.o.) 11,75kn
5374535 PUCO	**URUGUAY** **Government of Brazil (Navegacao da Bacia do Prata - Ministerio da Viacao e Obras Publicas)** Rio de Janeiro Brazil	**929** 513 1 131		**1926** Deutsche Werft Reiherstiegwerft —Ham (98) 75,52 11,54 2,731 11,49 B 19,9 F 7,4 1 dk R	**TM General Cargo** G.1 334 2W	2 Oil 4SA each 8Cy. 290 × 430 Masch. Augsburg-Nurnberg Aug Fuel 86,5t 9kn

5374559 PULX	**URUGUAYANA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	160 98 —		**1913** James Rees & Sons Co.—Pbg *35.00* 7,98 ... ... 1 dk R	**S General Cargo**	Steam
7650490 JIBI 84354	**URUME MARU** ex Shoei Maru **Ishikawajima-Harima Heavy Industries Co. Ltd.** Kure, Japan Hiroshima Pref.	852 470 —		**1920** Mitsubishi Hvy Ind. Ltd.—Nag 41,56 19,82 1,610 38,99 3,66	**TM**	2 Oil each 187kW (250bhp) Yanmar Diesel Eng. Co. Ltd.
7509146 DGCB Df Esd Gc Pfd Rdr RTm/h/v	**URUNDI** ex Gulf Ranger-78 ex Urundi-77 Launched as Brabant **Ernst Willner Container G.m.b.H. & Cosima Reederei K.G.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Hamburg Federal Republic of Germany	10 864 7 008 13 879	GL	**1977** Howaldtswerke-Deutsche Werft —Ham (97) 145,01 9,016 135,01 22,01 13,82 B 10,4 F 15,3 2 dks	**M Container Ship** Fixed-guides 4 Ho 15,7 28,0 28,0 27,8 ER TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	Oil 4SA 12Cy. 520 × 550 9 444kW (12 660bhp) Masch. Augsburg-Nurnberg Gen 1 × 500kW 2 × 350kW Thw. thrust propeller fwd
7406083 ATNU 1663 Esd Rdr RT	**URVASHI RANI** **Union Carbide India Ltd.** Bombay India	185 90 —	AB	**1976** Mazagon Dock Ltd.—Bom (356) 27,34 8,06 2,901 25,89 7,92 3,64 F 12,5 1 dk	**M Fishing** Side-Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 624kW (836bhp) Caterpillar Tractor Co. Gen 2 × 88kW a.c.
5374236 ULGJ M-2961 Df Esd Gc Rdr RT	**URYUPINSK** **U.S.S.R.** Zhdanov U.S.S.R.	5 238 2 536 7 184	RS	**1959** VEB Warnowwerft—Warnemuende (407) 133,69 17,00 7,421 126,02 16,92 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.)
5374341 UIFI M-2957 Df Esd Gc Rdr RT	**URZHUM** **U.S.S.R.** Zhdanov U.S.S.R.	5 238 2 536 7 515	RS	**1959** VEB Warnowwerft—Warnemuende (403) 133,69 17,00 7,619 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.)
5374353 UQPB M-16772 Df Esd	**URZHUM** **U.S.S.R.** Murmansk U.S.S.R.	1 117 524 1 201	(RS)	**1953** Valmet Oy Pansion Tehdas —Turku/Abo (181) 69,07 10,01 4,360 63,81 9,99 4,75 P 21,4 F 11,9 1 dk	**M Tanker** 4 Ta ER L.1 617	Oil -SA 6Cy. 340 × 570 Atlas-Diesel
7214686 JEBW 112829 Df Esd Gc Pfd Rdr RT	**USA MARU** **Terukuni Kaiun K.K.** Tokyo Japan	142 246 117 096 268 767	NK	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2271) 337,02(BB) 54,56 21,019 320,02 54,51 28,00 1 dk	**S Ore/Oil Carrier** L.327 848 1 Ha (stl) (15,0 × 13,1) 8 Ha (stl) (each 19,9 × 16,2) ER	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Fuel 17 824,5t (o.f.)-177,0pd
7603473 JLQS 118780 Df Esd Gc Rdr RT	**USA MARU** **Nitta Kisen K.K.** Kobe, Japan Hyogo Pref.	10 095 6 399 16 600	NK	**1977** Minami-Nippon Zosen K.K.—Shitanoe (508) 146,95 22,08 8,895 138,03 22,01 11,92 P 18,6 F 9,2 1 dk	**M Bulk Carrier** G.21 467 B.20 499 4 Ha (stl) (16,0 19,2 19,2 21,1 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 5 782kW (7 750bhp) Kawasaki Hvy Ind. Ltd.
6804173 Df Esd Gc Pfd Rdr RT	**USA MARU No. 1** **Laurel Maritima S.A.** Panama Panama	300 155 —		**1967** Kanazashi Zosensho—Shimizu (772) 46,31 7,70 2,998 41,00 7,68 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo
7122338 JPNK 108505 Df Gc Pfd Rdr	**USA MARU No. 3** **Maruroku Suisan K.K.** Tosa, Japan Kochi Pref.	299 152 —		**1970** Kanasashi Zosensho—Shimizu (987) 49,84 8,23 3,302 43,72 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
7122053 JPTW 108638 Df Gc Pfd Rdr	**USA MARU No. 6** **Maruroku Suisan K.K.** Tosa, Japan Kochi Pref.	299 155 —		**1970** Kanasashi Zosensho—Shimizu (506) 49,69 8,23 3,302 43,72 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7123007 JLYU 109346 Df Gc Pfd Rdr	**USA MARU No. 8** **Maruroku Suisan K.K.** Tosa, Japan Kochi Pref.	299 155 —		**1971** Kanasashi Zosensho—Shimizu (1026) 49,54 8,23 3,302 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho

5374638 CXG 445	**USAK** ex Ouchak **Denizcilik Bankasi T.A.O.** Izmir Isletmesi Izmir Turkey	**147** 70 —		**1925** Cant. Nav. Triestino—Mfl (143) 36,76 6,71 2,502 ... ... 1 dk R	**S General Cargo**	T 3Cy. 300 460 & 759 × 451 Stabilimento Tecnico Tri
708941 FBO 38 RT	**USALA** **Naviera Usarro S.A.** Bilbao Spain	**376** 239 532	✠100A1 SS 2/75 ✠LMC EL e	**1967**-2 Ast. de Murueta S.A.—Murueta (80) 45,19 7,70 3,391 40,29 7,60 3,71 P 9,2 F 9,2 1 dk RW rf nil 4BH WB64t incl DTf38t	**M General Cargo** 1 Ho 20,7 ER G.722 B.648 1 Ha (21,1 × 4,5) ER	Oil 4SA 160 × 180 sr reverse geared 466kW (625bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 7,5kW 110V d.c. Fuel 23,5t (d.o.) 10,5kn
5374688 SV3187 4765 Df Esd Rdr RT	**USEDOM D.** ex Usedom-73 **Christos G. Dimitriou** Piraeus Greece	**357** 165 575	GL ✠Classed LR until 20/1/78	**1958** Jadewerft G.m.b.H.—Wilhelmshaven (52) 46,77 8,54 2,769 46,33 8,50 3,10 RQD 13,8 1 dk rf nil	**M Tanker** 6 Ta ER L.715	Oil 4SA 6Cy. 320 × 450 261kW (350bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 108kW 1 × 15kW 1 × 11,5kW 380V 50Hz a.c. 10kn
5374705	**USHIO MARU** **Near Sea Navigation Co. S.A.**	**499** 313 849		**1959** Tsuneishi Zosensho—Numakuma (16) *53,50* 8,06 3,493 52,71 8,01 3,89 1 dk len 65	**M Tanker** 4 Ta ER L.1 081	Oil 4SA 6Cy. 320 × 460 351kW (470bhp) Nihon Hatsudoki Kob Fuel 24,5t 9kn
5360211 5ISL Df Esd Gc Rdr RTm/h/v	**USHIRIKA** ex Nantong-67 ex Thorsdrake-67 **Chinese/Tanzanian Joint Shipping Co.** Dar-es-Salaam Tanzania	**8 924** 5 111 12 675		**1956** Luebecker Flender Werke AG. —Luebeck-Siems (465) 145,90 18,85 9,170 135,16 18,78 12,04 P 15,0 B 17,1 F 12,5 2 dks	**M General Cargo** CSD 6P 5 Ho 16,7 18,8 20,1 14,6 15,6 G.17 922 B.15 859 5 Ha (9,1 11,9 13,6 11,9 11,9 × 7,3) 16W Der 1(30) 1(20) 16(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 1 × 35kW 230V d.c. Fuel 1 829,0t (hvf) 14kn
6819609 Df Esd Gc Rdr RT	**USHUAIA** ex Playa de Naos-78 Launched as Playa Naos **Antartida Pesquera Industrial S.A.** Argentina	**2 622** 1 327 3 761	✠100A1 SS 4/76 Ice Class 3 ✠LMC ✠Lloyd's RMC EL R 1 9/16"U2	**1969**-2 Astano S.A.—El F (216) 109,99(BB) 15,30 6,458 98,96 15,27 9,28 RFD 9,2 2 dks, 3rd dk fwd of mchy. space 6BH WB474t incl. DTf79t	**M General Cargo** 12P Ref 4 Ho 16,4 15,4 17,5 16,0 In.4 879 4 Ha (stl) (each 7,1 × 5,0) Der 4(3)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) B&W Soc. Espanola de Const. Nav. Bbo Gen 3 × 260kW 380V 50Hz a.c. 17,5kn
7359371 USYD M-17374 Df Esd Gc Pfd Rdr RT	**USINSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (234) 160,00 23,04 9,170 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.17 940 1 Ha (stl) (7,0 × 7,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
6813394	**USIWE KUPE** **Republic of Tanzania** Dar-es-Salaam Tanzania	**120** — 77		**1967** Fairmile Construction Co. Ltd. —Berwick-on-Tweed (638) 34,90 8,77 1,143 24,39 8,54 1,53 1 dk	**TM Ferry**	2 Oil 4SA each 3Cy. 165 × 184 59kW (79bhp) Bergius Kelvin Co. Ltd. Gls
5374729 169540	**USK** **J. Murphy & Sons Ltd.** Cardiff United Kingdom	**823** 330 986	✠Classed LR until 6/7/73	**1948**-6 Charles Hill & Sons Ltd.—Bristol (351) 56,19 10,67 4,039 53,35 10,37 4,65 RQD 16,5 RFD 13,8 1 dk R	**S Hopper Barge** Bottom doors 2 Ho each 10,0 ER	T 3Cy. 381 610 & 1016 × 686 560kW (750ihp) Plenty & Son Ltd. Nby Gen 1 × 10kW 110V d.c. Fuel 132,0t (o.f.) 9kn
6602824 GSCA 308800 RTv	**USKGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	✠100A1 SS 12/78 tug ✠LMC EL (b) 1"	**1966**-3 Richards (Shipbuilders) Ltd. —Lowestoft (484) 28,96 7,60 3,150 26,22 7,17 RW rf 533 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with sr reverse gear Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel (d.o.)
5327829 YTJO Df Esd Gc Rdr RT	**USKOK** ex Siletta-68 **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **7 427** 4 159 10 627	BV JR	**1961** Howaldtswerke Ham. A.G.—Ham (944) 139,27 18,34 8,795 126,96 18,31 11,26 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.16 053 B.14 416 5 Ha (12,1 14,5 11,6 × 7,0) ER (11,6 8,7 × 7,0) 16W Der 1(30) 16(5)	Oil 2SA 7Cy. 700 × 1200 4 573kW (6 130bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 4 × 176kW 400V a.c. Fuel 1 346,5t 14,5kn
6419435 EEGE Df Esd Pfd RT	**USOA** **Manuel Echevarria Marcuerquiaga** Pasajes Spain	**307** 194 —	BV	**1964** Ast. Luzuriaga S.A.—Pjs (81) 41,51 7,45 3,810 37,01 7,40 4,20 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Fuel 104,5t (d.o.) 12kn
5374781 UIFK M-2933 Df Esd Gc Rdr RT	**USOLJE** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1959** VEB Warnowwerft—Warnemuende (405) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5kn

6701369 UVPI M-27697 Df Esd Gc Rdr RT	**USSURI** **U.S.S.R.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,7 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)	MA Rostoc 13,5k
5374793 UYIE M-12099 Df Esd Gc Rdr RT	**USSURIYSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 501** 5 536 13 050	RS ✠Classed LR until 12/62	**1960**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (770) 157,51 19,56 9,230 145,01 19,51 11,89 F 18,3 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 21,3 20,1 20,1 ER 21,0 21,0 G.19 552 B.17 512 5 Ha (stl) (11,5 12,0 11,9 × 8,9) ER (11,9 11,9 × 8,9) 16W Der 2(60) 16(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 1 333,0t (hvf)	Kobenhav 16,5k
7334321 UGNR Esd Gc Rdr RT	**USSURIYSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 914		**1973** Fukushima Zosensho—Matsue (263) 59,11 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 448kW (600bhp)	U.S.S.
7018977 ESWF M-31478 Df Esd Gc Rdr	**USSURIYSKIY ZALIV** **U.S.S.R.** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	(BV)	**1971** Dubigeon-Normandie S.A.—Nantes-Chantenay (119) 164,60 22,20 8,002 153,22 22,15 13,90 2 dks	**M Fish Carrier** Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (3,9 3,9 × 5,8) (4,6 × 3,4) (3,9 3,9 × 5,8) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) At. & Ch. de Bretagne	Pielstic Nante 17,5k
6419681 USLW M-25269 Df Esd Gc Rdr RT	**UST-BOLSHERETSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 308** 601 1 283	RS	**1962** Angyalfold Shipyard—Bdp 74,48 11,31 3,988 67,39 11,26 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.1 998 3 Ha (stl) (each 8,9 × 5,9) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 97,0t (d.o.)	Bd 10,25k
6719536 Df Esd Gc Rdr RT	**UST-KAMCHATSK** **The Democratic Republic of Vietnam** Vietnam	**1 308** 601 1 283	(RS)	**1961** Angyalfold Shipyard—Bdp 74,48 11,31 3,988 67,39 11,26 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.1 998 3 Ha (stl) (each 8,9 × 5,8) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 97,0t (d.o.)	Bd 10,5k
6401555 UYXQ M-25280 Df Esd Gc Rdr RT	**UST-TIGIL** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 248** 551 1 283	RS	**1963** Angyalfold Shipyard—Bdp 74,48 11,33 4,001 67,39 11,28 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.1 998 3 Ha (stl) (each 8,9 × 5,9) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 97,0t (d.o.)	Bd 10,5k
7807445 Df Esd Rdr RT	**UST-80** **P.P. i U.R. 'Korab'** Ustka Poland	**107** 33 72	PR	**1978** Stocznia Ustka—Ustka (B410/28) 25,71 3,201 24,41 7,21 4,53 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	Sulze Puc 11k
7806726 Df Esd Rdr RT	**UST-81** **P.P. i U.R. 'Korab'** Ustka Poland	**107** 32 72	PR	**1978** Stocznia Ustka—Ustka (B410/27) 25,71 3,201 24,41 7,21 4,53 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	Sulze Puc 11k
7625861 Df Esd Rdr RT	**UST-84** **P.P. i U.R. 'Korab'** Ustka Poland	**115** 35 69	PR	**1977** Stocznia Ustka—Ustka (B410/16) 25,84 7,24 3,201 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	Sulze Puc 11k
7606918 Df Esd Rdr RT	**UST-85** **P.P. i U.R. 'Korab'** Ustka Poland	**115** 35 68	PR	**1977** Stocznia Ustka—Ustka (B410/13) 25,86 7,24 3,201 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	Sulze Puc 11k
7606877 Df Esd Rdr RT	**UST-86** **P.P. i U.R. 'Korab'** Ustka Poland	**115** 35 68	PR	**1976** Stocznia Ustka—Ustka (B410/10) 25,71 7,22 3,201 22,51 7,19 3,48 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	Sulze Puc 11k
7606889 Df Esd Rdr RT	**UST-87** **P.P. i U.R. 'Korab'** Ustka Poland	**115** 35 69	PR	**1976** Stocznia Ustka—Ustka (B410/09) 25,71 7,22 3,201 22,51 7,19 3,48 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	Sulze Puc 11k

3494 f Esd dr RT	**UST-88** **P.P. i U.R. 'Korab'** Ustka Poland	**106** 38 44	**1974** Stocznia Ustka—Ustka (B25s/A36) 24,44 6,61 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
405560 f Esd dr RT	**UST-89** **P.P. i U.R. 'Korab'** Ustka Poland	**160** 38 44	**1974** Stocznia Ustka—Ustka (B25s/A37) 24,41 6,61 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7325825 f Esd dr RT	**UST-90** **P.P. i U.R. 'Korab'** Ustka Poland	**105** 38 56	**1973** Stocznia Ustka—Ustka (B25s/A20) 24,59 6,58 PR 21,95 6,53 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7325813 f Esd dr RT	**UST-91** **P.P. i U.R. 'Korab'** Ustka Poland	**105** 38 56	**1973** Stocznia Ustka—Ustka (B25s/A21) 24,41 6,58 PR 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7334307 Df Esd Rdr RT	**UST-92** **P.P. i U.R. 'Korab'** Ustka Poland	**106** 39 56	**1973** Stocznia Ustka—Ustka (B25s/A22) 24,54 6,58 PR 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7334319 Df Esd Rdr RT	**UST-93** **P.P. i U.R. 'Korab'** Ustka Poland	**106** 39 50	**1973** Stocznia Ustka—Ustka (B25s/A23) 24,54 6,58 PR 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7227839	**UST-94** **P.P. i U.R. 'Korab'** Ustka Poland	**103** 34 48	**1972** Stocznia Ustka—Ustka (B25s/A07) 24,57 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7227841	**UST-95** **P.P. i U.R. 'Korab'** Ustka Poland	**102** 33 48	**1972** Stocznia Ustka—Ustka (B25s/A08) 24,41 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7228338	**UST-96** **P.P. i U.R. 'Korab'** Ustka Poland	**103** 34 48	**1972** Gdynska Stocznia Remontowa—Gdy (B25s/343) PR 24,52 6,58 2,286 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7215381	**UST-97** **P.P. i U.R. 'Korab'** Ustka Poland	**102** 33 48	**1971** Stocznia Ustka—Ustka (B25s/A01) 24,46 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7228340 Df Esd Rdr RT	**UST-98** **P.P. i U.R. 'Korab'** Ustka Poland	**103** 33 48	**1972** Gdynska Stocznia Remontowa—Gdy (B25s/339) PR 24,41 6,58 2,286 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10,5kn
7034490 Df Esd Rdr RT	**UST-99** **P.P. i U.R. 'Korab'** Ustka Poland	**106** 38 48	**1967** Gdynska Stocznia Remontowa—Gdy (B25s/314) PR 24,59 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3kW 1 × 1,5kW 240V d.c. 9kn
7034505 SNRD Esd RT	**UST-100** **P.P. i U.R. 'Korab'** Ustka Poland	**107** 39 46	**1960** Gdynska Stocznia Remontowa—Gdy (B25s/221) PR 24,57 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7034517 SNRE Esd Rdr RT	**UST-101** **P.P. i U.R. 'Korab'** Ustka Poland	**107** 39 47	**1960** Gdynska Stocznia Remontowa—Gdy (B25s/222) PR 24,57 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7227853	**UST-102** **P.P. i U.R. 'Korab'** Ustka Poland	**102** 34 48	**1972** Stocznia Ustka—Ustka (B25s/A03) 24,46 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn

7034529 SNVD Esd Rdr RT	**UST-103** **P.P. i U.R. 'Korab'** Ustka Poland	**106** 38 55	PR	**1963** Gdynska Stocznia Remontowa—Gdy (B25s/274) 24,62 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Koben Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9,5
7034531 SNXK Esd Rdr RT	**UST-104** **P.P. i U.R. 'Korab'** Ustka Poland	**106** 39 55	PR	**1964** Gdynska Stocznia Remontowa—Gdy (B25s/289) 24,62 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Koberha Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9
7034543 SNXL Esd Rdr RT	**UST-105** **P.P. i U.R. 'Korab'** Ustka Poland	**106** 39 55	PR	**1964** Gdynska Stocznia Remontowa—Gdy (B25s/209) 24,59 6,58 2,290 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9
7034555 Esd Rdr RT	**UST-106** **P.P. i U.R. 'Korab'** Ustka Poland	**106** 39 —	PR	**1965** Gdynska Stocznia Remontowa—Gdy (B25s/302) 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 1 × 2,75kW 1 × 1,5kW 24V d.c. 10
7034567 Esd Rdr RT	**UST-107** **P.P. i U.R. 'Korab'** Ustka Poland	**106** 39 —	PR	**1965** Gdynska Stocznia Remontowa—Gdy (B25s/304) 24,59 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 2 × 2,5kW 1 × 1,5kW 24V d.c. 10
7034579 Esd Rdr RT	**UST-108** **P.P. i U.R. 'Korab'** Ustka Poland	**106** 39 55	PR	**1966** Gdynska Stocznia Remontowa—Gdy (B25s/310) 24,59 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9,5
7034581 Df Esd Rdr RT	**UST-109** **P.P. i U.R. 'Korab'** Ustka Poland	**106** 38 —	PR	**1967** Gdynska Stocznia Remontowa—Gdy (B25s/316) 24,59 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 2 × 2,5kW 1 × 1,5kW 24V d.c. 9
7349405 FZMC Esd Rdr RT	**USTARITZ** **Jean-Marc & Jean-Marie Poloy** Le Havre France	**1 483** 1 062 2 700	BV	**1974** Frd. Krupp Schiffsw.—Duisburg (540) 80,02 11,41 4,496 79,10 11,36 5,62 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 955kW (1 280bhp) Soc. des Moteurs Baudouin Marse 8
5374808 ULGL M-24752 Df Esd Gc Rdr RT	**USTILUG** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1960** VEB Warnowwerft—Warnemuende (409) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(4)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MA DMR Dieselmotorenwerk Rostock Rosto Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5
5035177 YTNU Df Esd Gc Rdr RT	**USTRINE** ex Baltic Sprite-74 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**890** 436 — **1 599** 972 2 627	**✠100A1** SS 6/76 **✠LMC** EL q $1\frac{7}{16}$"SQ JR	**1960**-11 Kroegerwerft G.m.b.H. —Rendsburg (1171) 80,17 12,60 —/5,639 74,71 12,50 7,01 F 8,0 1 dk & S dk rf nil Coll BH to S dk 3 to 2nd dk WB392t	**M General Cargo** OSD/CSD 2 Ho 24,8 23,0 ER G.3 470 B.3 190 2 Ha (stl) (each 15,8 × 5,6) ER Cr 3(3)	Oil 4SA 8Cy. 400 × 600 1 231kW (1 650bhp) Masch. Augsburg-Nurnberg Ha Gen 3 × 80kW 230V d.c. Fuel 231,5t (d.o.) 13
5374822 ULGK M-24772 Df Esd Gc Rdr RT	**USTYUZHNA** **U.S.S.R.** Murmansk U.S.S.R.	**5 238** 2 536 7 184	RS	**1959** VEB Warnowwerft—Warnemuende (408) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MA DMR Dieselmotorenwerk Rostock Rosto Fuel 506,0t (d.o.) 14,5
6814233 EHZP 8873 Df Esd Gc Rdr RT	**USURBIL** **Pesqueros de Altura S.A.** Vigo Spain	**1 338** 612 1 648	BV	**1968** Enrique Lorenzo y Cia.—Vgo (329) 74,71 12,02 4,700 65,00 11,99 7,57 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft 3 Ho G.1 640	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) De Hijos de J. Barreras S.A. V Gen 3 × 280kW Fuel 540,5t (d.o.) 12,5
6521252 5LBZ 3241 Df Esd Gc Rdr RT	**UTAE** **Perminaship Corp.** Monrovia Liberia	**6 401** 4 158 10 636	GL ✠Classed LR until 11/66	**1965**-6 Kasado Dock Co. Ltd.—Kudamatsu (232) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk RW rf 102	**M Tanker** 12 Ta ER L.14 224	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) MA Mitsubishi Hvy Ind. Ltd. Y
7644922	**UTAH V** **Utah Development Co.** Hay Point Services Pty. Ltd. Brisbane, Queensland Australia	**510** — 1 156	**100A** SS 7/77 pontoon restricted service EL (D)	**1970** North Queensland Engineers & Agents Pty. Ltd.—Cairns 33,53 17,68 33,51 17,67 2,42 1 dk rf nil 4BH	**Pontoon** Deck Cargo	

16843 CA 42 Esd Rdr T	**UTAKO** **Perminaship Corp.** Monrovia Liberia	**6 393** 4 144 10 636	✠Classed LR until 11/66	GL **1965**-7 Hitachi Zosen—Mukaishima (4044) 135,01 19,46 7,087 128,00 19,41 9,15 P 26,6 F 16,5 1 dk RW rf 102	**M Tanker** 12 Ta ER L.14 224	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka
33351 DE Esd Pfd RT	**UTE V** **Rhein-Maas und Seeschiffahrts Kontor G.m.b.H.** Duisburg-Ruhrort Federal Republic of Germany	**499** 278 1 600		GL **1978** Ruhrorter-Schiffs. u. Masch. —Duisburg (610) 74,02 3,322 71,02 11,82 5,26 2 dks	**M General Cargo** 1 Ha (48,0 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 549kW (736bhp) Klockner-Humboldt-Deutz Kln 10kn
225796 DUV Esd RT	**UTE V** ex Markab-75 ex Vera Parchmann-62 ex Alfred Porr-60 **Alfred Vogelsang** Duisburg-Ruhrort Federal Republic of Germany	**356** 124 548		GL **1953** Husumer Schiffswerft—Husum (1038) 53,78 8,06 3,658 48,34 8,01 4,96 1 dk & S dk H38' RW	**M General Cargo** OSD 1 Ho 28,9 ER G.1 117 B.1 049 2 Ha (10,5 11,1 × 5,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kiel Fuel 36,5t 9kn
7609829 WYT5 083 273774 RT	**UTICA** **Manatee Tug & Barge Lines Inc.** Tampa, Fl United States of America	**252** 171 —		**1957** Bethlehem Stl Co.—N.Yk *30.00* 8,01 7,95 4,07 1 dk	**M Tug**	Oil General Motors Corp. Fuel (d.o.)
6510291 LCC 243 Esd Rdr T	**UTIN** **Perminaship Corp.** Monrovia Liberia	**6 393** 4 142 10 605	✠Classed LR until 11/66	GL **1965**-5 Hitachi Zosen—Mukaishima (4042) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk rf 102	**M Tanker** 12 Ta ER	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) MAN Mitsubishi Hvy Ind. Yka Fuel 437,0t 12,75kn
7041364 127 Rdr RT	**UTIQUE** **Government of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**226** — —		BV **1967** Leningradskiy Petrozavod—Len 29,32 8,31 3,074 26,98 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 11,25kn
6404739 OHMK 1422 RTh/v	**UTO** **Finnish Board of Navigation** Turku/Abo Finland	**144** 41 45		**1964** Valmet Oy Pansion Tehdas —Turku/Abo (282) 26,34 6,91 2,648 23,02 6,89 4,04	**M Ferry** 55P 1 Ho 4,5 1 Ha (1,5 × 2,0) 2W Der 2(2)	Oil 4SA 12Cy. 135 × 160 254kW (340bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 8kW 1 × 2,25kW 1 × 1,5kW 400V 50Hz a.c. Fuel 10,0t (d.o.)-1,5pd 10kn
5184069 QHY 61457	**UTO MARU** ex Katsutoshi Maru **Aomori Prefecture** Aomori, Aomori Pref. Japan	**162** 56 —		**1948** Nippon Kokan—Yka 28,10 7,22 3,506 ... ... RW	**TS Tug**	T 6Cy. (2) 279 (2) 457 & (2) 762 × 457 ....
7300461 K2984 103225	**UTOKU MARU No. 8** **Utoku Kaiun K.K.** Tokyo Japan	**496** 306 1 176		**1968** Nishihara Zosen—Ohmishima 49,92 9,02 4,090 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.1 258	Oil 4SA 6Cy. 260 × 400 709kW (950bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 16kW 225V a.c. 11kn
6509670 G2218 96364 Gc	**UTONAI MARU** ex Negishi Maru **Hoyo Kaiun Sangyo K.K.** Tomakomai, Hokkaido Pref. Japan	**170** 86 310		**1964** Ishikawajima Ship & Chemical Co. —Tok (325) 28,45 7,12 3,099 26,50 7,10 3,46 1 dk	**M Tanker** Water 1 Ta ER	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Fuji Seisakusho Tateyama Gen 1 × 12kW 210V a.c.
7720958 Esd Rdr RT	**UTONKON** **Nigerian Ports Authority** Lagos Nigeria	**90** — —	✠**100A1** Nigerian coasting service **LMC** EL (A) 165,0/13,0U1	**1978**-7 Akerboom Bros. Shpyd Ltd. —Leiden (520) 18,22 4,60 1,750 15,22 4,36 2,62 1 dk rf- 4BH	**TM Pilot Cutter**	2 Vee Oil 4SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 355kW (476bhp) General Motors Ltd. Wellingborough Gen 1 × 2kW 2 × 1,5kW 24V d.c.
7504639 FNED Df Esd Gc Pfd Rdr RT	**UTRILLO** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669		BV **1978** Ch. Nav. de La Ciotat—La Ciotat (323) 164,07(BB) 26,55 10,735 155,66 26,51 16,31 P - F - 3 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 4 Ho ER B.28 510 C.Ho 330/20' C.Dk 307/20' 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Der 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 17 456kW (23 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 960kW 1 × 150kW a.c. Thw. thrust propeller fwd Fuel 3 008,5t 19kn
5374999 DAUF Df Esd Rdr RT	**UTSIRA LOCH** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —		DSRK **1957** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 14,5kW 110V d.c. 9kn
5375008 SGIF 9485 RTm	**UTSKAR** ex In Spe-54 ex Vadder Gerrit-48 ex Mowe ex Harlington ex Nora **Else-Marie Hartzell** Ronehamn Sweden	**213** 104 284		(BV) **1918** J. J. Pattje & Zonen—Waterhuizen (113) 33,48 6,91 3,175 29,62 6,86 1 dk R BK 203 conv sailing vessel —	**M General Cargo** 2 Ho 7,3 6,6 ER G.368 B.340 2 Ha (7,3 6,6 × 4,1) ER 2W Der 2(2) 1(1)	Oil 4SA 6Cy. 250 × 350 269kW (360bhp) E made54 fitted63 Motorenw. Mannheim Mhm Gen 2 × 24kW 24V a.c. Fuel (d.o.) 8kn

7604403 LEST 18994 Df Esd Gc Pfd Rdr RT	**UTSTRAUM** **Alf Utkilen** Bergen Norway	**299** 165 800	NV	**1977** Brattvag Skipsinnredning—Brattvag (34) 69,35 3,525 63,02 15,02 9,22 Box K	**M General Cargo** Ref Side door 2 Ho ER G.2 506 2 Ha (9,0 10,2 × 6,4) ER Der 2(5)	Oil 2SA 300 × 450 with hydraulic coup 1 492kW (2 000bhp) Wichmann Mtrf. Controllable pitch propeller Thw. thrust propeller fwd
6523092 5LCE 3244 Df Esd Gc Rdr RT	**UTSUKO** **Perminaship Corp.** Monrovia Liberia	**6 401** 4 155 10 636	GL ✠Classed LR until 11/66	**1965**-11 Kasado Dock Co. Ltd. —Kudamatsu (233) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk rf 102	**M Tanker** 12 Ta ER L.14 224	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd.
5088904 DGFZ Df Esd RT	**UTTUM** ex Derfflinger-71 **Triton Bereederungs G.m.b.H. & Schiffahrts K.G** Emden Federal Republic of Germany	**329** 177 470	(GL)	**1935** Schulte & Bruns—Emden (95) *43,99* 7,65 2,820 7,60 3,00 P 10,1 RQD 1,0 F 5,5 1 dk R len 51	**M General Cargo** 1 Ho 27,9 ER G.674 B.620 2 Ha ER 2W Der 2(2)	Oil 4SA 320 × 450 224kW (300bhp) NE 61 Klockner-Humboldt-Deutz Fuel 23,0t
7640914 UHJI M-33809 Df Rdr	**UTYOS** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**1 074** 232 440	RS	**1976** .............U.S.S.R. 58,55 12,65 4,687 51,62 5,90	**D-E Tug** Salvage Ice strengthened Der 1(5) 1(1)	2 Oil 4SA each 6Cy. 300 × 380 driving gen. connected to 1 elec. motor & geared to sc. shaft
5375046 YTHD 12836 RT	**UVALA** ex Gracia-60 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**397** 198 620	JR	**1951** Schiffswerft C. Luehring —Kirchhammelwarden, Brake 49,66 7,52 2,039 45,37 7,47 3,36 RQD 26,6 F 4,9 1 dk RW len 54	**M General Cargo** G.906 B.850 2 Ha ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Gen 2 × 8kW 220V a.c.
5335888 CLYX Df Esd Gc Rdr RT	**UVERO** ex Bridgedale-64 ex Southwick-64 **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 480** 5 949 13 878	BV	**1960** Forges & Ch. de La Mediterranee —La Seyne (1342) 141,13 18,62 9,297 132,75 18,60 12,35 2 dks	**M General Cargo** CSD G.20 537 B.18 459 5 Ha (10,8 11,3 11,3 11,3 6,9 × 7,5) ER 10W Der 1(50) 10(10) 1(0,5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Soc. des For. de la Mediterranee Fuel 388,0t (d.o.)
5112028	**UVERO** ex Falcon ex E. G. B. Riley-50 ex Seabord No. 1 **Republica de Cuba (Empresa Nacional de Cabotaje)** Habana Cuba	**464** 285 584		**1929** Bethlehem S.B. Corp.—Qcy (1425) *48,86* 10,11 10,06 1 dk R	**M Tanker** Mchy.aft L.736	Oil 2SA 6Cy. 280 × 380 Winton Eng. Co. Fuel 9,0t-1,5pd
6908515 JL3075 104150 Rdr RTm	**UWAJIMA** **Uwajima Unyu K.K.** Uwajima, Japan Ehime Pref.	**941** 468 270		**1969** Hashihama Zosen—Imabari (252) 60,05 11,43 2,693 55,48 11,41 3,94 1 dk RW	**TM Ferry** 560P	2 Oil 4SA each 6Cy. 260 × 320 1 790kW (2 400bhp) Daihatsu Kogyo Gen 2 × 85kW 220V 60Hz a.c. Fuel 56,5t (hvf)-9,0pd
7321025 JL3932 111586 Df Esd Gc Pfd Rdr RT	**UWAKAI** **Shikoku Kaiun K.K.** Uwajima, Japan Ehime Pref.	**999** 394 —		**1973** Usuki Tekkosho—Itachiya, Usuki (856) 69,70 13,64 4,496 63,94 13,62 3,26 1 dk	**TM Ferry**	Oil 4SA 6Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd.
6717198 DDJN 11978 Df Esd Gc Rdr RTv	**UWE KAHRS** ex Weserdeich-74 **Partenreederei m.s. 'Uwe Kahrs'** Johann Kahrs Hamburg Federal Republic of Germany	**497** 307 1 301	GL	**1957** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6602) 71,53 11,99 3,709 64,80 6,71 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 43,8 ER G.2 941 B.2 748 2 Ha (stl) (each 15,6 × 8,5) ER 4W Cr 2(3) Der 2(5-10) 2(3)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Gen 2 × 80kW 1 × 25kW 380V 50Hz a.c. Fuel 142,0t (d.o.)
5375084 DHCX	**UWE URSULA** **Peter Funk** Hamburg Federal Republic of Germany	**199** 104 325	GL	**1935** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (183) *34,78* 7,04 3,017 6,99 3,31 RQD 7,1 F 2,2 1 dk R len 36	**M General Cargo** 1 Ho ER G.453 B.411 2W	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 51 Masch. Kiel A.G.
7335181 JL2425 97560 Rdr	**UYO MARU** **Iwate Kaiun K.K.** Ofunato, Japan Iwate Pref.	**299** 166 505		**1965** Higaki Zosen—Imabari (61) 43,49 3,101 38,99 7,31 3,51 1 dk	**M General Cargo** 1 Ho ER G.644 B.535 1 Ha (20,5 × 5,0) ER	Oil 283kW (380bhp) Makita Tekkosho Fuel (d.o.)
7648502 JL3197 105311 Gc Rdr	**UYO MARU No. 2** **Y.K. Urayama Kaiun** Misumi Japan Kumamoto Pref.	**499** 271 1 500		**1969** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 54,51 4,150 49,51 9,30 4,70 1dk	**M General Cargo** G.1 200 1 Ha (25,9 × 6,0) ER	Oil 895kW (1 200bhp)
6617934 7OMN Df Esd Rdr RT	**UZAF** ex Skinney-77 ex Bardi-71 **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**207** 77 —	(NV)	**1965** VEB Elbewerft—Boizenburg 33,94 7,22 7,19 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Fuel (d.o.)

21543 SKF 26157 Esd Rdr RT	**UZBEKISTAN** **U.S.S.R.** Zhdanov U.S.S.R.	**3 219** 1 322 682	RS	**1962** A. Zhdanov—Leningrad 101,50 14,61 5,716 94,01 14,56 10,04 2 dks	**TM Passenger/General Cargo** 250P Ice strengthened 1 Ho B.290 1 Ha (3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Praha Gen 3 × 200kW 230V d.c. 14,5kn
001235 TCP 28005 Esd Rdr RT	**UZBEKISTAN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 434	RS	**1964** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,3 × 1,5) (1,6 1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
846853 Esd Rdr RT	**UZEIR GADZHIBEKOV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,422 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7110907 0AU 229 Esd Rdr RT	**UZETA CATANESE** ex Audacia **Antonio Granatiero** Catania Italy	**158** 77 61		**1971** Dante Castracani—Ancona (79) 30,51 6,30 2,553 23,02 6,28 3,10 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 250 × 350 351kW (470bhp) Motorenw. Mannheim Mhm 11kn
375096 UEV M-22324 Esd Rdr RT	**UZHGOROD** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1958** ............U.S.S.R. 145,50 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Praha Fuel 833,0t (d.o.)-14,0pd 12,25kn
361241 C4XE Esd Rdr	**UZMA** ex Tijuca-77 **Vertigo Shipping Co. Ltd.** Limassol Cyprus DELETE CLASS	T.Mk **6 926** 3 132 9 063 **8 738** 5 351 851	✠**100A1** SS 3/73 DTmf & tunnel side tanks—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ	**1959**-9 C. Connell & Co. Ltd.—Glasgow (490) 149,36 19,59 8,332/9,170 137,47 19,51 12,65 P 12,8 F 29,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB2747t incl. Tunnel tanks 360t DTmf910t	**M General Cargo** Ref 3 Ho ER 2 Ho G.16 549 B.15 303 In.1 318 6 Ha (8,2 13,4 11,8 × 6,1) ER (10,9 9,2 × 6,1) (2,5 × 5,0) 18W Der 1(60) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 2500 6 714kW (9 000bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,97N/mm² (140lbf/in²) Fuel 1 285,5t (hvf)-35,5pd 18kn
7110505 EEOY 114 Esd Rdr RT	**UZTARGI** **Pesqueras Uztargi** Ondarroa Spain	**184** 61 155	BV	**1971** Ast. Zamacona S.A.—Bbo (66) 29,44 25,02 7,01 3,41 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) B&W Cons. Echevarria Bermeo 10,5kn
7364481 TCHK 4297 Esd Rdr RT	**UZUNOGLU** **Hakki Uzunoglu** Istanbul Turkey	**496** 299 907	AB	**1974** Hami Kaynak Tersanesi—Beykoz (57) 59,75 3,899 54,01 9,00 4,25 P 11,6 F 6,8 1 dk rf 76	**TM General Cargo** 2 Ho each 18,7 ER G.1 076 B.1 019 2 Ha (each 12,6 × 4,7) ER	Oil 4SA 6Cy. 320 × 480 reverse geared to sc. shaft 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW a.c. Fuel 60,0t 12,5kn
6503250 JJ2066 97055 Gc Rdr RT	**UZUSHIO MARU** **Awaji Ferryboat K.K.** Ushibuka, Japan Kumamoto Pref.	**366** 112 117		**1964** Mitsubishi Hvy. Ind.—Smk 54,31 9,61 2,363 44,51 9,00 3,51 1 dk	**TM Ferry** 350P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo Osa Gen 2 × 40kW 225V a.c. Fuel 15,0t-2,5pd 12,5kn
7432721 JM3870 118146 Rdr	**UZUSHIO MARU** **Nishi Nippon Kanae K.K.** Fukuoka, Japan Fukuoka Pref.	**197** 72 —	NK	**1975** Kochi Jukogyo—Kochi (883) 29,19 26,47 8,62 3,79 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kob 12,75kn
7634898 363792	**V. A. ISLANDER** ex Brouwershaven M 858 ex AMS 150 **Island Offshore Shipping Charter Ltd.** Cowes United Kingdom	**333** 104 —		**1954** National Stl & S.B. Co.—S. Diego *42,19* 8,31 ... ... 1 dk conv 75	**Wood TM Stand-by Safety Vessel** for offshore installations	2 Oil 2SA each 8Cy. 165 × 178 739kW (990bhp) General Motors Corp. Det 12kn
7315349 PIGM	**V. H. EN B.5603** **van Hattum en Blankevoort B.V.** Beverwijk Netherlands	**645** 615 1 212	BV	**1971** Plocka Stocznia Rzeczna—Plock 57,00 3,048 9,53 3,76 1 dk	**TM Twin Hull Hopper Barge** Hinged Centreline	2 Oil 4SA each 6Cy. 137 × 165 448kW (600bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7233644 PIGN	**V. H. EN B.5604** **van Hattum en Blankevoort B.V.** Beverwijk Netherlands	**645** 615 —	BV	**1972** Spaarndammer Schps. Stapel —Spaarndam 57,31 3,048 9,53 3,76 1 dk	**TM Twin Hull Hopper Barge** Hinged Centreline	2 Oil 4SA each 6Cy. 137 × 165 448kW (600bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7314852 PIGO	**V. H. EN B.5605** **van Hattum en Blankevoort B.V.** Beverwijk Netherlands	**645** 615 1 212	BV	**1971** Plocka Stocznia Rzeczna—Plock 57,00 3,048 9,53 3,76 1 dk	**TM Twin Hull Hopper Barge** Hinged Centreline	2 Oil 4SA each 6Cy. 137 × 165 448kW (600bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)

7042502 UJLA Df Esd Gc Rdr RTm	**V. KUCHER** ex Jobox-71 **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **299** 142 718		**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (299) 57,84 (BB) 10,32 3,680 52,00 10,11 5,80 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 4Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)	Magdeb 12k
6400783 JG2063 90953 RT	**V. S. P. DAIWA MARU** **Daito Unyu K.K.** Tokyo Japan	**119** 39 —		**1963** Osaka Zosensho—Osaka (220) 27,67 7,04 2,286 26,60 7,00 3,10 RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. 2 Directional propellers	Niiga
6813710 JG2554 103935 Rdr RT	**V. S. P. KUROGANE MARU** **Daito Unyu K.K.** Tokyo Japan	**306** 113 —		**1968** Osaka Zosensho—Osaka (279) 36,30 3,150 32,01 9,81 4,40 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. 2 Directional propellers	Niiga
5418317 8LYB 90903 RT	**V. S. P. SAKAE MARU** **Nittetsu Kogyo K.K.** Susaki, Japan Kochi Pref.	**120** 39 —		**1963** Osaka Zosensho—Osaka 27,67 7,04 2,286 26,60 7,00 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 1 × 22kW 200V a.c. 2 Directional propellers	Niiga 11,5k
6813851 JG2539 103855 Rdr RT	**V. S. P. TAKE MARU** **Daito Unyu K.K.** Tokyo Japan	**188** 67 —		**1968** Osaka Zosensho—Osaka 31,96 8,23 2,718 30,89 8,21 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 2 × 20kW 220V a.c. 2 Directional propellers Fuel 23,5t-3,0pd	Niiga
6706541 JJ2227 99918 RT	**V. S. P. YASHIMA MARU** **Daito Unyu K.K.** Tokyo Japan	**193** 70 —		**1966** Osaka Zosensho—Osaka (263) 31,91 8,23 2,693 30,87 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 2 × 20kW 220V a.c. 2 Directional propellers Fuel 24,0t-3,0pd	Niiga
5330151 1383 RT	**V. SPORADES** ex Sirius-64 ex Athinal-61 ex Bancinu-58 ex Migrante-47 ex Audacieux-38 ex Victrix-36 ex Migrant **Saronikos S.A. Maritime Enterprises** Piraeus Greece	**525** 369 —	✠Classed LR until 1/60	**1927**-11 Clyde SB. & Eng. Co. Ltd.—Port Glasgow (352) 47,00 7,37 3,277 39,02 7,32 3,97 B 17,4 F 7,4 2 dks R BK 191 conv Yacht 60	**TM Passenger** —P	2 Oil 4SA each 6Cy. 275 × 420 224kW (300bhp) Masch. Augsburg-Nurnberg Fuel 51,0t (d.o.)	Au
5204572	**V. T. 503** ex Le Beau-69 ex Haro-60 **Irving D. Logan** United States of America	**217** 35 —		**1910** A. McDONALD—Vancouver, B.C. 36,58 7,80 4,268 7,75	**Wood M Tug** 2W	Oil 7Cy. 356 × 432 E made40 fitted60 Fairbanks, Morse & Co.	Belo 10k
6406555 OW2144 Df Esd Gc Rdr RT	**V. U. HAMMERSHAIMB** ex Ross Valiant-75 **Gotfred Joensen P/R** Sandavag Faroe Islands	**803** 291 —	✠**100A1** SS 11/74 stern trawler ✠**LMC** EL (n)	**1964**-7 Cochrane & Sons Ltd.—Selby (1489) *62,98* 11,16 57,92 11,13 7,47 2 dks rf 762 BK 152 Coll BH to U dk 6 to 2nd dk WB39t	**D-E Fishing** Stern Trawler	3 Vee Oil 4SA each 8Cy. 220 × 280 total 865kW (1 160bhp) driving gen. connected to elec. motors & sr geared t sc. shaft ✠ NE 4/78 Klockner-Humboldt-Deutz db 0,83N/mm² (120Ibf/in²)	K
6514871 VGRT 322232 Df Esd Gc Rdr RTm/h	**V. W. SCULLY** ex Don de Dieu-67 **Algoma Central Railway** Sault Ste. Marie Canada	**17 564** 12 529 26 646	AB ✠Classed LR until 4/68	**1965**-7 (Fwd section) G. T. Davie & Sons Ltd.—Lauzon, P.Q. (285) **1965**-7 (Aft section) Canadian Vickers Ltd. —Montreal, P.Q. 222,51 23,02 7,989 215,65 22,86 11,92 P 32,0 F 17,7 1 dk RW rf 76	**S Bulk Carrier** 6 Ho 18,9 16,7 32,9 32,9 32,9 34,7 ER 20 Ha (stl) (each 5,1 × 16,1) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian Gen. Elec. Co. Peterborough, O Gen 3 × 500kW 575V 60Hz a.c. Thw. thrust propeller fwd Fuel 825,0t (o.f.)	
5334810 LLBS C11045 Esd Rdr RT	**VAAGSJO** ex Sotrabuen-64 ex Kelt II-55 **Harald Kjersem** Molde Norway	**124** 39 —	NV	**1943** Edv. Lovfall—Lofallstrand (47) 30,08 6,76 3,379 27,16 6,71 3,46 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (4,2 × 1,9) ER 2W Der 2	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) NE 64 A/S Bergens M/V Gen 1 × 10kW 110V d.c. Fuel (d.o.)	Bg 9k
5375204 JXBI	**VAAGSOY** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**165** 68 —	(NV)	**1958** Loland Motorverstad A/S—Leirvik (10) 28,61 6,74 1,829 25,30 6,71 3,15 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles 125P Mchy.aft	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Klockner-Humboldt-Deutz Fuel 10,0t (d.o.)	K 11k
6706644 LMVH	**VAARVIND** ex Mostring-78 ex Brit-Marit ex Alvel **Sverre Vindenes P/R** Floro Norway	**103** 52 142	BV	**1920** ....Montrose 28,15 5,39 26,37 5,35 2,60 1 dk	**M General Cargo** G.227 1 Ha (9,6 × 3,6) 1W Der 1(2)	Oil 2SA 2Cy. 280 × 420 119kW (160bhp) NE 58 Wichmann Mtrf. Fuel 4,0t (d.o.)	Ri B

041429 CZ 4887 d Gc r RTv	**VACATIONLAND** Launched as Thomas Haviland **Government of Canada (Minister of Transport)** Canadian National Railway Co. Charlottetown Canada	**3 039** 1 594 1 397	✠100A1 SS 5/75 Port Borden, P.E.I. to Cape Tormentine, N.B. service ✠LMC EL (V) 1¾"U2	**1971**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (54) 97,85 20,76 5,042 96,63 20,43 7,09 B 19,9 1 dk rf 305 8BH WB810t	**M RoRo Cargo/Ferry** Vehicles 487P Bow & Stern doors	2 Vee Oil 4SA each 16Cy. 254 × 305 sr geared through hydraulic clutch to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 275kW 460V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 249,0t (d.o.) 15,25kn
026065 2HS 124 f Esd Gc Rdr RT	**VACHA** ex Belatrix-70 **Navigation Maritime Bulgare** Bourgas Bulgaria	**1 756** 572 1 623	BR	**1968** Zaliv Shipyard—Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.3 029 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 100kW 1 × 20kW 380V a.c. Fuel 126,0t (d.o.)-7,5pd 13,75kn
305904 347867 Esd Gc Rdr RT	**VACHON** **Canadian Acceptance Corp. Ltd.** Quebec Canada	**390** — 272	✠100A1 CS 6/77 tug Ice Class 3 ✠LMC EL (e) 1"U1	**1973**-7 Star Shipyards Ltd.—New Westminster, B.C. (408) 30,99 11,59 5,595 29,44 10,98 1 dk. rf 305 5 BH WB nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 267 MLW Industries Montreal, P.Q. Gen 2 × 75kW 450V 60Hz a.c. 2 Directional propellers
7623423 1037 Esd Rdr RT	**VADENI** **NAVROM** Braila Romania	**195** 61 —	RNR	**1975** Santierul Naval Braila—Braila 29,29 8,18 3,290 26,98 4,30 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 50kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.)
7616937 OW2147 02371	**VADHORN** **P/f Marknadarrokt** Eidi Faroe Islands	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa —Szn (B30/01) 32,69 (BB) 3,531 28,12 7,62 5,72 1 dk rf- BK 152	**M Fishing** Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mhm Gen 2 × 56kW 380V 50Hz a.c.
7640926 UVSD M-31787	**VADINSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 498** 480 556	RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 700 1 641kW (2 200bhp) Skoda Praha 13,75kn
7504249 LCGA Df Esd Gc Pfd Rdr RT	**VADSO** ex Marjata-76 **Government of Norway (Den Norske Stat - Sjoforsvarets Forsynings - Kommando Ramsund Orlogstasjon)** Bergen Norway	**927** 260 —	NV	**1976** Mjellem & Karlsen A/S—Bgn (118) 45,78 11,00 42,02 10,98 7,12 2 dks rf 1186 BK 178	**TM Research** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 865kW (2 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 76kW 220V 50Hz a.c.
7031761 LNPX C17485 Df Esd Gc Rdr RT	**VADSOGUTT** **A/S Vadsofisk** Brodrene Aarsaether A/S Vadso Norway	**297** 89 549	NV	**1970** Hasund, Smie & Sveiseverk —Ulsteinvik (11) 46,54 9,02 4,534 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 480 1 119kW (1 500bhp) Motorenw. Mannheim Mhm Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.) 10kn
7720037 LHNX Df Esd Gc Pfd Rdr RT	**VADSOJENTA** **A/S Vadsofisk** Brodrene Aarsaether A/S Vadso Norway	T.Mk **299** 108 303	NV (Class cont.)	**1978** Storviks M/V—Kristiansund (87) 46,54 9,43 40,16 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 132kW Controllable pitch propeller
5418707 LLCU Df Esd Pfd Rdr RT	**VADSOTRAL** ex Anjou Bretagne-67 **A/S Vadsofisk** Alesund Norway	**291** 101 —	BV	**1963** Ch. & At. de la Perriere—Lorient (L28) 36,50 8,23 3,068 31,73 8,13 3,97 2 dks	**M Fishing** Stern Trawler 2 Ha (each 1,4 × 1,4)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) NE 67 Klockner-Humboldt-Deutz Kln Fuel 61,0t (d.o.)-2,0pd 12,5kn
5211719 UFSA M-16879 Df Esd	**VAENGA** ex Loparj **U.S.S.R.** Murmansk U.S.S.R.	**650** 247 455	(RS)	**1955** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (154) 60,00 9,00 4,201 53,85 8,95 4,86 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.399 2 Ha (1,5 × 3,0) (0,9 × 1,5) 3W Der 2(2) 1(1)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockholm 10,5kn
7105108 LAKW Df Esd Rdr RT	**VAERLAND** **Toralf Vaeroyvik P/R** Floro Norway	**177** 82 —		**1971** Eidsvik Skipsbyggeri—Uskedal (27) 31,93 6,86 29,57 6,84 3,66 F 6,1 1 dk len 74	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 1600 × 2000 317kW (425bhp) Caterpillar Tractor Co. Peoria Gen 2 × 32kW 220V d.c. Controllable pitch propeller Fuel 43,5t (d.o.) 10kn
7626877 DGIF Df Esd Gc Rdr RT	**VAERMLAND** **Partenreederei m.s. 'Vaermland'** Gunther Schulz Schulauer Schiffahrtskontor Hamburg Federal Republic of Germany	**999** 671 2 051	GL	**1977** Nishi Zosen K.K.—Imabari (183) *75,63* 12,43 4,776 73,00 12,41 7,22 2 dks	**M General Cargo** G.3 739 B.3 693 C. 100/20' 2 Ha ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12,5kn

7393640 JWRQ 18360 Rdr RT	**VAEROY** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**265** 125 41	NV	**1974** Skaalurens Skibsbyggeri—Rosendal (223/36) 33,00 9,40 3,099 28,99 9,10 4,02 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 150P Ice strengthened Bow door Mchy.aft	Oil 2SA 4Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)	Ru
5375278 Rdr	**VAEROY** **Tartan Arrow (Marine) Ltd.** United Kingdom	**142** 75 —		**1935** A/S Bergens M/V—Bgn (218) *29,30* 5,95 5,92 1 dk R BK 152	**M Passenger/Ferry** 152P	Oil 2SA 5Cy. 200 × 300 224kW (300bhp) NE 62 Wichmann Mtrf. Fuel (d.o.)	Ru
6705028 ULIN M-17172 Df Esd Gc Rdr RT	**VAGA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 579	RS	**1966** Nystads Varv Ab —Uusikaupunki/Nystad (241) 102,11 14,05 5,890 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Jyvasky 13,5k
7367380 Df Esd Gc Rdr RT	**VAGABOND** **Jackson Marine S.A.** Panama Panama	**489** 332 —	AB	**1974** Zigler Shipyards Inc.—Mermentau (233) 3,839 54,77 12,20 4,58 rf 914	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 244 Caterpillar Tractor Co. Gen 2 × 90kW Fuel 368,0t	Peor
7309649 WB4071 247358	**VAGABOND** **John Tasso** Los Angeles-Long Beach, Ca United States of America	**130** 81 —		**1945** ....Tacoma, Wa *23,78* 6,89 3,20	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)	
5063588 DAIJ Df Esd RT	**VAGABUND** ex Carina-75 **Heinrich Meyer** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**424** 264 888	GL	**1960** J. J. Sietas Schiffsw.—Ham (475) 56,22 9,45 3,779 50,02 9,40 5,90 1 dk RW	**M General Cargo** 1 Ho 35,2 ER G.1 486 B.1 342 2 Ha (8,7 17,0 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Fuel 30,5t	Ki 9,5k
6723707 LLXW C16867 Df Esd Gc Pfd Rdr RT	**VAGAKALL** **A/S Vagafisk** Svolvaer Norway	T.Mk **278** 90 299	NV	**1967** A/S Trondhjems M/V—Trondheim (627) 39,25 9,02 4,172 33,63 9,00 6,20 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,6 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) Wichmann Mtrf. Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Ru
6808600 LNWT C16978 Df Esd Gc Rdr RT	**VAGAMOT** **A/S Vagafisk** Svolvaer Norway	T.Mk **272** 93 299	NV	**1968** A/S Trondhjems M/V—Trondheim (622) 39,25 9,02 4,230 33,63 9,00 6,20 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,6 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) Wichmann Mtrf. Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Ru
6804496 LNCC C16921 Df Esd Gc Pfd Rdr RT	**VAGAMOY** **A/S Vagafisk** Svolvaer Norway	**278** 87 299	NV	**1967** A/S Trondhjems M/V—Trondheim (626) 39,25 9,02 4,172 33,63 9,00 6,20 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,6 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) Wichmann Mtrf. Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Ru
5147243 LKDR Esd	**VAGEN SENIOR** ex Hellskjaer-75 **Odd Vagen P/R** Kristiansund N. Norway	**173** 84 —		**1956** Vaagland Batbyggeri—Vaagland (51) 32,03 7,07 6,90 3,46 1 dk len 66	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) NE 66 Wichmann Mtrf. Fuel (d.o.)	Ru
7620342 UQEF M-32839	**VAGIF** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,7 17,7 18,3 17,7 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks	Le 11,75k
5375371 LCUZ C15680 Df Esd Gc Rdr RT	**VAGTIND** **A/S Havfisk** Melbu Norway	**457** 146 —	NV	**1962** A/S Bergens M/V—Bgn (441) 46,13 8,84 4,801 39,48 8,79 5,01 2 dks BK 170	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho 1W Der 1(1,5)	Oil 4SA 8Cy. 330 × 600 895kW (1 200bhp) N.V. Werkspoor Gen 2 × 96kW 380V 50Hz a.c. Fuel (d.o.)	Am
7506883 ESTX M-31194 Df Esd Gc Pfd Rdr RT	**VAGULA** **U.S.S.R.** Tallin U.S.S.R.	**3 017** 1 246 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (440) 101,99(BB) 15,24 5,711 91,90 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	Rostoc 15k
5425724	**VAIGAI** **Madras Port Trust** *Madras* India	**769** 401 —	✠A1 SS 12/75 Madras harbour service ✠LMC EL I 1⅜"SQ	**1964**-2 N.V. Ijsselwerf—Rot (122) 45,14 18,72 43,52 18,61 3,05 1 dk RW rf nil 4BH WB140t	**TD-E Crane Pontoon** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 total 373kW (500bhp) driving 2 gen. each 140kW 185/230V d.c. connected to 2 elec. motors each of 122kW (164shp) (WL) Masch. Augsburg-Nurnberg	Au

SURVEYS OVERDUE — CLASS SUSPENDED 15/10/78

75395 8009	**VAILLANT** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**162** — —	BV	**1961** Ziegler Freres—Dunkerque (119) *25,55* 7,62 ... ... 1 dk RW	**M Tug**	Oil 4SA 8Cy. 330 × 600 Ziegler Freres Dunkerque Gen 2 × 20kW 110V d.c. Fuel (d.o.) 11,25kn
437769 T9 573 48067	**VAIO CON DIOS** **Vaio Con Dios Inc.** Pensacola, Fl United States of America	**163** 115 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,74 1 dk	**M Fishing** Side-fishing	Oil 340kW (456bhp) U.S.A.
717409 06123	**VAIR** **H. B. Nickerson & Sons Ltd.** Lunenburg Canada	**150** 75 —		**1966** Atlantic SB.—Mahone Bay, N.S. *25,70* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 345kW (463bhp) General Motors Corp. Det 10kn
266386 PF	**VAKA** ex Oster-66 **Oddmund Tjoflot** Haugesund Norway	**200** 100 254	(NV)	**1908** Kristiansands M/V A/S—Krs (131) 38,23 6,61 3,150 6,58 1 dk R len 15	**M General Cargo** 1 Ho G.368 1 Ha (10,6 × 3,6) 1W Der 1(3)	Oil 4SA 6Cy. 224kW (300bhp) NE 62 Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
091755 VGX Esd c	**VAL-DE-CAES** ex Dom Ambrogio-67 ex Tambau-61 **Companhia de Navegacao do Norte (CONAN)** Manaus Brazil	**3 882** 2 134 5 384	✠**100A1** SS 2/77 ✠**LMC** EL v	**1961**-4 Stocznia Gdanska—Gdk (B31/213) 108,26 14,66 6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152 6BH WB979t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 9W Der 1(25) 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) ✠ NE 4/69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB 4/69 0,74N/mm² (7,5kgf/cm²) Gen 2 × 245kW 1 × 24kW 230V d.c. Fuel 508,0t (hvf) 14kn
116901 BFV 3 Esd c Pfd dr Tm/v	**VALAIS** ex Saint Tropez-78 **YRU S.A.** Vinalmar S.A. Basle Switzerland	**1 467** 731 2 100	BV	**1971** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (01206) 81,31 12,45 4,801 74,81 12,40 5,59 1 dk	**M Tanker** Wine Alcohol 36 Ta ER L.2 529	Oil 4SA 6Cy. 450 × 500 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 108kW 380V 50Hz a.c. Fuel 264,0t (d.o.)-7,0pd 13kn
424633 DGW 8807 Esd dr RT	**VALANES** **Oivind Valanes** Kristiansund N. Norway	**239** 92 —	NV	**1976** Vaagland Batbyggeri—Vaagland (89) 36,81 7,65 32,31 7,62 6,08 1 dk	**M Fishing** Side-fishing Line-fishing Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
423216 TOBE 920 Esd d Rdr T	**VALBERG** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**156** 52 —	BV	**1964** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5100) 29,90 6,76 2,921 25,00 6,71 3,56 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.100 2 Ha (each 0,9 × 1,0) ER Der 1(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Kln Fuel 35,5t (d.o.) 11kn
375462 FNR 372	**VALBORG** **O/Y Cota A/B** Helsinki/ Helsingfors Finland	**112** 73 220		**1948** ....Borga 29,77 7,27 2,998 7,22 1 dk	**Wood M General Cargo**	Oil .... Fuel (d.o.) 6kn
421291 EKK 432540 Esd c Rdr T	**VALDAY** **U.S.S.R.** Murmansk U.S.S.R.	**3 094** 1 097 2 625	RS	**1974** ..............U.S.S.R. 107,52 14,43 6,360 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 13kn
417384 EBZ 426561 Esd c Rdr	**VALDAYLES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 069	RS	**1964** Stocznia Gdanska—Gdk (B45/19) 123,88 16,74 7,011 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
375503 NYL 22	**VALDERICE** ex Giorgio Pimpi-57 **Vincenzo Maltese** Trapani Italy	**269** 176 386	(RI)	**1947** Cant. Mario Tramontin—Ven 36,38 8,03 32,11 7,85 3,97 1 dk	**Wood M General Cargo** 1 Ho B.450 2W Der 2(1)	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made44 fitted47 S.A. Ansaldo Gen 8,5kn
409017 FSO Esd dr RT	**VALDIMAR SVEINSSON** ex Kopavik-78 ex Skardsvik II-76 ex Skardsvik-75 **Sveinn Valdimarsson** Vestmannaeyjar Iceland	**152** 65 —		**1962** Schiffswerft "Ernst Thalmann" Brandenburg 31,91 6,66 6,61 len 66	**M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
380376 ESI SR3998 Esd c Pfd dr RT	**VALDIVIA** ex Vikingbank-70 **Partenreederei m.s. 'Valdivia'** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Bremen Federal Republic of Germany See Register of Offshore Units	T.Mk **1 317** 509 —	GL	**1961** A.G. "Weser" Werk Seebeck—Bhn (863) 73,46 11,03 4,979/5,258 63,99 11,00 7,32 conv Fish-factory Stern Trawler Factory Fishing 76	**M Research/Mother Ship** for submersibles Oceanographic Stern ramp Cr 2(6) Der 2(5)	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nurnberg Aug Thw. thrust propeller fwd

6614970 EFAY 743 Df Rdr RT	**VALDIVIA** Launched as J.C.P.-R2 **Government of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**321** 53 —	**✠100A1** SS 6/77 tug Malaga Port and Bay service **✠LMC** EL (e) 1$\frac{1}{16}$"	**1967**-4 Soc. Espanola de Const. Nav.—Cdz (130) 36,10 9,50 3,620 32,16 9,00 4,25 RAD 1,6 F 16,2 rf 991 3BH WB31t	**M Tug**	2 Oil 4SA each 6Cy. 270 × 500 sr geare to sc. shaft Naval-Stork-Werkspoor Gen 2 × 45kW 220V d.c. Controllable pitch propeller	Co 12
5375553 KBNS 246995 Df Esd Gc	**VALDOSTA VICTORY** **United States Department of Commerce** Baltimore, Md United States of America	**7 607** 4 551 10 754	AB	**1945** Bethlehem-Fairfield—Bal (2431) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)	Ph 15
5375577	**VALENCA** ex Nazareth-36 ex Valenca **Companhia de Navegacao Bahiana** Salvador Brazil	*190* *78* —	✠	**1910**-9 Ailsa SB. Co. Ltd.—Ayr *35,42* 6,43 ... ... 1 dk R	**TS General Cargo**	C 4Cy. (2) 254 & (2) 508 × 305 Ailsa SB. Co. Ltd.	Tro
6508157 FNON Df Esd Gc Pfd Rdr RT	**VALENCAY** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dieppe France	**3 430** 977 668	BV	**1965** Ch. de l'Atlantique—St. Nazaire (E23) 105,01 17,07 3,931 97,49 17,00 10,60 2 dks	**TM RoRo Cargo/Ferry** Vehicles 16bth 1184dk P 2 Ha (6,3 × 3,3) (6,5 × 3,9)	2 Vee Oil 4SA each 16Cy. 400 × 460 9 235kW (12 380bhp) Ch. de l'Atlantique 2 Controllable pitch propellers	Pielst St Naz 21
7387005 EHJB Df Esd Gc Pfd Rdr RT	**VALENCIA** **Cia. Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain	**92 345** 67 941 173 266	**✠100A1** oil tanker **✠LMC** . **UMS** **IGS** EL Z† 742,5/100,0U3	**1977**-11 Empresa National "Bazan"—El Ferrol (154) 287,66(BB) 46,11 18,616 275,01 46,00 24,01 F 23,8 1 dk 9BH WB28047T incl. clean ballast tanks 12766T & STa3336T	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Empresa Nacl. "Bazan" 2 WTB 0,52N/mm^2 (75lbf/in^2) Spt 268,4 0,45N/mm^2 (65lbf/in^2) hs1644,4 Gen 2 × 1500kW 1 × 915kW 450V 60Hz a.c.	Kawas El 16,5
5418642 Df Esd Rdr RTv	**VALENTIN** ex Myriel-76 ex Zodiac Steve-74 ex Obotrita-73 ex Alte Weser-70 **Bridamaris Maritime Co. Ltd.** Greece	T.Mk **499** 322 1 300 **1 164** 853 —	GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (91) 70,24 11,10 3,633/5,004 66,02 11,00 6,20 F 7,7 2 dks	**M RoRo Cargo** Vehicles 1 Ho ER G.2 916 B.2 690 2 Ha (stl) (each 18,5 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim	Mh 10
7207982 UIDK M-31546 Df Esd Gc Rdr RT	**VALENTIN KHUTORSKOY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 — **9 173** 4 860 13 738	RS	**1971** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,167 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works	B& Bryan 17
6701371 UOOE M-28081 Df Esd Gc Rdr RT	**VALENTIN KOTELNIKOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** .............U.S.S.R. 84,69 14,25 5,398 78,06 14,20 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 623 In.1 329 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 13
6707777 UYIR M-29027 Df Esd Gc Rdr RT	**VALENTIN SEROV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 942** 2 844 5 170	RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,77 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors geared to sc shaft	U.S.S 16,5
7348736 UTOM M-31110 Df Esd Gc Pfd Rdr RT	**VALENTIN SHEVCHUK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 932** 1 806 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (411) 102,01(BB) 15,22 5,201 91,83 15,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	Rosto 15
7381099 A8XX 5384 Df Esd Gc Pfd Rdr RTv	**VALENTINA** **Quest Navigation Corp.** Monrovia Liberia	**31 800** 23 006 37 300	BV	**1976** Sumitomo Hvy Industries, Ltd. —Uraga (977) 196,02(BB) 29,44 10,694 187,99 29,39 20,78 1 dk rf nil	**M Bulk Carrier** Wood-chip 6 Ho 28,6 22,1 24,0 20,8 22,4 28,0 ER G.77 094 6 Ha (stl) (13,9 13,5 13,5 13,5 13,5 14,4 × 13,4) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo Hvy Industries Ltd. Gen 2 × 580kW 440V 60Hz a.c. Fuel 1 783,0t (hvf)	Sul Tamashi 14,75
5375606 EDDB 671 Df Esd Gc Rdr RTm	**VALENTINA FRIAS** **Cia. Naviera Vascongada S.A.** Bilbao Spain	**8 691** 6 051 —	**✠100A1** SS 6/77 **✠LMC** EL c† 2$\frac{1}{8}$"SQ	**1960**-5 Soc. Espanola de Const. Nav.—Bbo (90) 144,48 18,72 9,068 134,37 18,65 12,02 Ba 38,8 F 13,5 1 dk, 2nd dk clear of holds RW rf nil Coll BH to U dk WB3390t incl. TwDf184t Tunnel tanks 335t	**M General Cargo** 5 Ho 17,8 19,3 19,4 26,2 22,4 ER G.19 333 B.17 878 5 Ha (stl) (9,6 10,5 10,5 17,2 9,7 × 7,6) ER Der 1(20) 12(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) Soc. Espanola de Const. Nav. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 86,0t (d.o.) 749,5t (hvf)	B& B 15.25

30799 LV 817 Esd	**VALENTINA P.** ex Markus-73 ex Aungthitsa-64 **Zagli Compania Naviera S.A.** Perlo Shipping S.A. Piraeus Greece	**5 491** 2 884 8 016	✠**100A1** SS 11/75 ✠**LMC** EL y	**1954**-8 H. C. Stuelcken Sohn—Hamburg (826) 127,62 17,05 7,055 118,01 17,00 8,89 P 27,5 F 17,4 1 dk RW NS 7BH WB2042t incl. DTsf540t Dk112t	**S General Cargo** 4 Ho ER G.10 040 B.9 478 4 Ha (each 10,3 × 10,9) ER 8W Der 8(5)	C 4Cy. (2) 491 & (2) 1049 × 1049 1 716kW (2 300ihp) H. C. Stuelcken Sohn Hamburg 3 SB 1,58N/mm² (228lbf/in²) Spt (hs1141,8) 9cf Fuel 719,5t (o.f.) 10,5kn
25736 LZD 27590 Esd Rdr T	**VALENTINA TERESHKOVA** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 719** 3 993 — **11 521** 6 363 16 820	RS	**1963** Kherson Shipyard—Kherson 169,93 21,80 8,960/9,961 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 408,0t (o.f.) 19kn
519426 MZP 770 Esd Pfd dr Tm/h/v	**VALERIA** **Valeria Co. Ltd.** Monrovia Liberia	**13 267** 7 819 20 523	NK	**1977** Mitsubishi Hvy Ind. Ltd.—Nag (1774) 167,82 22,92 10,202 155,02 22,86 13,87 P 41,2 F 15,9 2 dks rf nil	**M General Cargo** 4 Ho 26,0 27,8 27,8 27,8 ER G.26 519 B.23 258 7 Ha (stl) (17,0 19,7p&s 19,7p&s 19,7p&s × 8,0) ER Cr 1(25) 2(20) 2(15) 1(10)	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsubishi Mitsubishi Hvy Ind. Ltd. Nag Gen 3 × 550kW 450V 60Hz a.c. Fuel 2 221,0t (hvf) 16,75kn
101902 LB 150 Esd Rdr T	**VALERIA** ex Elke Brigitte-72 **Antonio Schiano di Cola** Napoli Italy	**498** 260 1 194	RI (GL)	**1962** Schiffsw. Hugo Peters—Wewelsfleth (516) 66,17 10,24 3,690 60,61 10,19 5,77 F 5,5 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 260 B.2 013 2 Ha (16,7 17,9 × 6,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 39,5t 10,5kn
351185 d Rdr T	**VALERIA** **Palomba & Costabile** Salerno Italy	**290** — —	RI (Class cont.)	**1976** Cant. Nav. Filli Maccioni—Viareggio (7) 49,31 7,78 3,501 39,71 7,75 4,07 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone Mirrlees Blackstone Ltd. Stckpt
222786 KUE -17317 Esd Pfd dr RT	**VALERIAN ALBANOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 134** 287 630	RS	**1972** Oy Laivateollisuus Ab—Turku/Abo (287) 68,23 11,92 4,122 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.445 2 Ha (each 3,6 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Thw. thrust propeller fwd 13kn
102338 KFF -31009 Esd Pfd dr RT	**VALERIAN KUYBYSHEV** **U.S.S.R.** Leningrad U.S.S.R.	**9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft—Warnemuende (320) 151,52 20,35 8,960 140,01 20,30 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 19,0 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)
408598 EAK -12387 Esd Rdr T	**VALERIAN URYVAYEV** **U.S.S.R.** Kholmsk U.S.S.R.	**697** 85 350	RS	**1974** ....Khabarovsk 54,77 9,50 4,190 9,30 5,19 1 dk	**M Research** Hydrographic Ice strengthened 1 Ho B.68 1 Ha (2,7 × 1,7) 2W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 653kW (875bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller fwd 11,75kn
254802 B2009 67232 Esd Rdr	**VALERIANA** ex Scalmike-76 ex Holnis-74 ex Hugo Oldendorff-69 ex Nora Hugo Stinnes-64 **Candleford Shipping Co. Ltd.** Limassol Cyprus	**3 048** 1 579 4 216	GL	**1956** Atlas Werke A.G.—Bremen (390) 101,02 14,48 6,122 101,00 14,41 8,16 P 25,3 RQD 35,4 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 874 B.5 503 5 Ha (8,6 8,6 6,8 6,8 7,7 × 7,1) ER 10W Der 1(15) 1(10) 10(5)	2 Oil 4SA each 6Cy. 385 × 580 with hydraulic coupling & gearing to sc. shaft 1 716kW (2 300bhp) Masch. Kiel A.G. Kiel Fuel 233,5t 13kn
7124271 GPHQ 338788 Esd Pfd Rdr RT	**VALERIE** **Anscar Shipping Ltd.** Spar Shipping A/S Jersey United Kingdom	**3 390** 1 995 6 879	✠**100A1** SS 8/76 Ice Class 3 ✠**LMC** **UMS** EL W 1¾"U3	**1972**-1 Lodose Varf A/B—Lod (161) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254 NS 1BH to U dk 3 to 2nd dk WB1834t incl. DTf195t	**M RoRo Cargo** Vehicles 12P Stern door Side-loader 1 Ho 82,9 ER B.13 873 C. 200/20′	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 114,0t (d.o.) 14,75kn
376363 C4BQ 373979 Esd Tm/h	**VALERIE** ex Zoe 4-78 ex Vlistborg-74 ex Vanessa-65 **Saint Morits Ltd.** Sachinis Shipping & Agency Co. Ltd. Limassol Cyprus	**500** 317 776	BV	**1954** C. Amels & Zoon Scheepswerf —Makkum (171) 57,49 8,84 3,302 52,00 8,79 3,66 P 13,5 F 7,7 1 dk RW rf 51	**M General Cargo** 1 Ho 36,2 ER G.1 104 B.1 022 2 Ha (each 14,3 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Gen 2 × 5kW 110V d.c. Fuel 58,0t (d.o.) 10kn

DAMAGED DURING HOSTILITIES 5/76

7050822 WYZ4 188 516934	**VALERIE E** **Valerie E Inc.** Philadelphia, Pa United States of America	**116** 79 —		**1968** ....Palatka, Fl *21,86* 6,71 3,87	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)

7391123 WYH7 202 578241 Df Esd Gc Pfd Rdr RT	**VALERIE F.** **Intercoastal Bulk Carriers Inc.** Wilmington, De United States of America	**1 597** 1 086 —	AB	**1976** Southern S.B. Corp.—Slidell (112) 46.49 16,51 9,335 41,92 16,46 10,39 1 dk rf 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 432 × 533 reverse geared to sc. shafts De Laval Turbine Inc. (Enterprise Div.) Gen 3 × 335kW a.c.
6921414 ZCIA 356705 Df Esd Gc Rdr RT	**VALERIE TIDE** ex Lady Valerie-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**446** 107 683	BV	**1969** Verolme Schpsw.—Heusden (806) 48,49 10,06 3,353 47,20 10,01 4,09 2 dks	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 1 940kW (2 600bhp) N.V. Werkspoor
5422875 UHQC M-27362 Df Esd Gc Rdr RT	**VALERIY BYKOVSKIY** **U.S.S.R.** Riga U.S.S.R.	**3 162** 1 307 1 288	RS	**1963** ....Kherson 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.1 368 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda
6723501 UZRO M-20990 Df Esd Gc Rdr	**VALERIY CHKALOV** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 354		**1951** Stocznia Gdanska—Gdk (B10/03) 59,01 8,97 4,331 53,85 8,92 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)
7328413 UYPD M-32096 Df Esd Gc Rdr RT	**VALERIY MEZHLAUK** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 737	RS	**1973** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,370 140,01 20,63 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works
7014098 USDT M-30367 Df Esd Gc Pfd Rdr RT	**VALERIY VOLKOV** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 645	RS	**1970** VEB Schiffswerft "Neptun"—Rostock (317) 105,67 15,60 5,290/6,770 96,02 15,55 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)
7509017	**VALES POINT** **Madlong Carriers Pty. Ltd.** Harbour Lighterage Pty. Ltd. Sydney, N.S.W. Australia	— — —	✠100A pontoon for service between Newcastle, N.S.W. & Lake Macquarie EL (C)	**1975**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (119) 29,49 12,48 29,01 12,01 3,00 1 dk rf nil 2BH	**Pontoon** Heavy load Deck Cargo	
6812572 JXTJ C17041 Df Esd Gc Rdr RTv	**VALETTA** **Sameiet Valetta** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**17 002** 9 117 27 484	NV	**1968** Oresundsvarvet A/B—Lkr (213) 175,27 25,96 10,243 168,28 25,91 13,72 P 40,0 RQD 18,0 B 24,1 F 15,9 1 dk rf 38	**M Bulk Carrier** 12P Str. heavy cargoes 7 Ho 18,2 18,2 18,2 18,2 18,2 18,2 13,2 ER G.29 718 B.27 705 7 Ha (stl) (8,2 11,5 11,5 11,5 11,5 11,5 6,6 × 11,5) ER 11W Cr 2(10) 3(8) Der 4(5-10) 2(3)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 168,5t (d.o & hvf)-37,5pd
5315644 IMLH 1243 Esd Rdr RTh/v	**VALFELICITA** ex Wildente-77 ex Schweiburg-73 **Oreste Scotto di Frega** Napoli Italy	**499** 292 1 190	RI (GL)	**1962** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (611) 67,01 10,01 3,785 59,97 5,92 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,0 ER G.2 336 B.2 178 2 Ha (each 16,2 × 6,4) ER Der 4(3)	Oil 2SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Gen 2 × 20kW 1 × 15kW 220V d.c. Fuel (d.o.)
7028192 EFTT 245 Df Esd Gc Rdr RT	**VALFRAGOSO** **Naviera Vicente Suarez S.A.** Vigo Spain	**3 476** 2 164 5 588	**✠100A1** SS 4/76 **✠LMC** EL S 1$\frac{11}{16}$"U2	**1971**-1 Ast. de Santander S.A.—Snt (64) 111,87(BB) 15,60 6,020 102,01 15,55 7,40 P 19,6 F 9,8 1 dk rf nil NS 6BH WB1562t incl. DTf414t	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 420 × 750 2 268kW (3 040bhp) Ast. Espanoles S.A. Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c.
7627766 EORX M-31250 Df Esd Gc Pfd Rdr RT	**VALGEYARV** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 017** 1 246 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (462) 101,86(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (2,2 × 2,2) (2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
6609937 LGZL C16489 Df Esd Gc Rdr RTv	**VALHALL** **D/S A/S Anglo & D/S A/S Mammy** Valdemar Skogland A/S Haugesund Norway	**12 751** 6 728 20 422	NV	**1966** Haugesund M/V A/S—Hgs (28) 162,16 21,70 9,703 152,53 21,65 12,91 P 36,9 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 17,7 17,9 17,9 17,9 17,9 ER G.24 350 B.23 921 6 Ha (stl) (13,3 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1500 6 266kW (8 400bhp) A/B Gotaverken Gen 3 × 252kW 440V 60Hz a.c. Fuel 1 183,5t (hvf)

16383 Esd Rdr	**VALI PERO** ex Laurelbank-78 **Brethelman Shipping Co. S.A.** Piraeus Greece	T.Mk **6 167** 3 459 10 692 **8 432** 4 894 12 507	✠**100A1** SS 3/75 DTma—vegetable oil ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1963**-8 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (857) 148,44 18,98 7,976/8,808 137,50 18,90 9,00 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3095t incl. DTma1459t	**M General Cargo** 5 Ho 17,1 18,7 17,9 9,4DT 16,0 25,5 G.18 354 B.16 520 6 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf) 15kn
53157 Esd Pfd	**VALIA** ex Valiant-78 **Iguchi Kaiun K.K.** Panama Panama	**3 966** 2 624 7 155	NK	**1973** Nishi Zosen K.K.—Imabari (150) 107,09 16,54 7,214 100,01 16,49 8,21 P 24,4 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.9 418	Oil 2SA 6Cy. 450 × 800 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 641,0t-13,5pd 13kn
00784 Esd Rdr	**VALIANT** ex Santa Cruz-72 ex La Laguna-65 **Atlantic Seaways Corp.** Piraeus Greece	**9 088** 5 658 —	✠**100A1** SS 11/73 ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1960**-4 Bartram & Sons Ltd.—Sunderland (383) 145,62 18,95 9,348 137,42 18,90 12,58 P 28,4 F 11,0 2 dks RW rf 152 DK fwd 7BH WB4623t incl. DTm2776t	**M General Cargo** Mchy.aft G.20 461 B.18 321 10W Der 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB (o.f.) 0,83N/mm^2 (120lbf/in^2) NAuxB (ex.g) 11/69 0,83N/mm^2 (120lbf/in^2) Fuel 889,0t 13,5kn
24348 Esd Rdr Tm/h/v	**VALIANT** **Rederij 'Valiant'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 600** 1 116 3 200	BV	**1977** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (275) 80,40 13,64 5,536 73,51 13,42 6,74 1 dk	**M General Cargo** Mchy.aft 2 Ho 19,5 32,0 G.3 964 B.3 800 2 Ha (stl) (13,7 × 8,9) (25,0 × 9,5)	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Apg Gen 2 × 31kW 220/380V 50Hz a.c. Fuel 120,0t (d.o.) 12kn
717145	**VALIANT** **Offshore Logistics Inc.** United States of America	**500** — —	AB (Class cont.)	**1978** McDermott Shpyd—Morgan City, La (236) 64,01 3,658 59,47 13,72 5,21 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. 12kn
005841 Y7686 22574 Esd Pfd Rdr RT	**VALIANT** **Mattias A. Madsen, Scott L. Bowlden, Arthur Hvatum, Ted Hvatum & Bruce C. Healy** Seattle, Wa United States of America	**197** 133 —		**1969** Pacific Fishermen Inc.—Seattle (277) 27,74 8,08 7,93 3,08 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 345kW (463bhp) General Motors Corp. Det
520351 4TW	**VALIANT EXPLORER** ex Ioulis Keas-77 ex Neoi Orizantes-68 ex Kantili-65 **Aikaterini Strouvalis** Limassol Cyprus	**143** 47 —		**1944** ....England 35,41 6,63 2,67 1 dk conv —	**Wood TM Ferry** 168P	2 Oil 4SA each 6Cy. 403kW (540bhp) Paxman-Ricardo Col Fuel (d.o.)
309651 F3927 29407	**VALIANT LADY** ex Sunshine III **Dougherty Shrimp Co.** Jacksonville, Fl United States of America	**131** 89 —		**1930** ....New York, NY *29,11* 5,95 3,00	**Wood TM Fishing**	2 Oil each 298kW (400bhp) NE made53 General Motors Corp. Fuel (d.o.)
367378 Esd Rdr	**VALIANT SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**472** 320 —	AB	**1974** Zigler Shipyards Inc.—Mermentau (232) 3,928 49,54 11,59 4,58 F 14,7 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 216 × 254 E made— reconditioned & fitted74 General Motors Corp. Gen 2 × 200kW
303841 FLC 346-73	**VALIANT TIDE** **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**360** 244 —	AB	**1973** American Marine Corp.—N.Os (1094) 11,59 4,217 50,04 4,83 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 3 208kW (4 300bhp) General Motors Corp. Gen 2 × 100kW Fuel (d.o.)
042388 EPF 218-75 Esd Rdr Th	**VALIANT 1** ex Caribbean Flower-75 ex Cristina I-75 ex Pisco-74 ex Lizandro F ex Willi Reith-68 ex Berlin-64 **Dranlama Ltd. S.A.** Panama Panama	**3 844** 2 140 5 995	GL	**1953** H. C. Stuelcken Sohn—Hamburg (800) 110,95 16,06 6,732 16,01 8,41 P 5,5 F 10,1 2 dks H 18,9 RW rf 94	**M General Cargo** 4 Ho 15,3 24,9comb. ER 15,0 15,0 G.7 653 B.7 254 5 Ha (9,5 8,1 8,1 × 7,0) ER (9,5 9,5 × 7,0) 10W Der 1(10) 8(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 316kW 1 × 125kW 220V d.c. Fuel 457,0t 13kn
042792 WRT Esd Tm/h	**VALINCO II** ex Bernisse-70 **Societe Mediterraneenne de Cabotage (SOMECA)** Nice France	**500** 345 1 016	✠**100A1** SS 5/74 ✠**LMC** EL j $1\frac{1}{8}$"SQ	**1961**-9 Schpsw. Gebr. Coops N.V. —Hoogezand (226) 61,02 9,33 3,633 55,63 9,20 4,04 RQD 15,0 F 12,5 1 dk rf 152 3BH WB304t incl. Dk a25t f10t	**M General Cargo** 1 Ho 39,6 ER G.1 138 B.1 062 Der 1(3)	Oil 4SA 6Cy. 270 × 500 560kW (750bhp) N.V. Werkspoor Ams Gen 2 × 10kW 110V d.c. Fuel 72,0t (d.o.) 10kn
375802 THV	**VALJEVO** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**191** 79 15	JR ✠Classed LR until 5/56	**1955**-7 Brodogradiliste "Split"—Spt (127) 37,47 7,07 2,461 34,52 7,01 3,31 RFD 9,5 1 dk RW rf nil	**M General Cargo** —P 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(1)	Oil 2SA 6Cy. 240 × 400 336kW (450bhp) Sulzer Bros. Ltd. Win Gen 2 × 40kW 220V a.c. Fuel 14,0t 12,25kn
363500 DH Esd	**VALK** ex Tokio-68 **B.V. Visserij Maats. Gebr. de Jong** Katwijk aan Zee Netherlands	**136** 44 —		**1961** Schps. Hijlkema—Martenshoek (2/76) 29,01 6,61 3,201 24,80 6,51 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 216 × 330 Mirrlees, Bickerton & Day Stckpt

7305045 UICJ M-32057 Df Esd Gc Rdr RT	**VALKA** **U.S.S.R.** Liepaya U.S.S.R.	**2 581** 888 1 290	RS	**1972** Chernomorskiy Shipyard—Nic 83,90 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6614762 PIDF Df Esd Rdr RTm/h/v	**VALKENBURG** **N.V. Scheepv. Maats. 'Marlot'** Rotterdam Netherlands	T.Mk **543** 376 1 238 **1 272** 897 —	✠**100A1** SS 3/76 ✠**LMC** EL n 1$\frac{3}{16}$"SQ	**1966**-8 Schpsw. "Friesland" N.V.—Lemmer (42) 75,42 12,91 3,988/5,011 65,05 12,79 6,46 F 11,0 2 dks rf nil widened 69 Coll BH to U dk 2 to 2nd dk WB625t	**M General Cargo** 1 Ho 46,4 ER G.2 898 B.2 584 2 Ha (stl) (each 15,2 × 5,4) ER 6W Der 1(60) 4(5)	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Gen 3 × 10kW 110V d.c. Fuel (d.o.)
7624324 PIDD Df Esd Gc Pfd Rdr RTm/h/v	**VALKENIER** **N.V. Scheepv. Maats. 'Marlot'** Rotterdam Netherlands	T.Mk **1 479** 891 2 811	BV	**1978** B.V. Scheepswerven Gebr. van —Diepen—Waterhuizen (1013) 88,19 15,60 5,576 74,99 15,51 7,57 2 dks rf nil	**M General Cargo** Heavy load 1 Ho 51,3 ER G.3 817 1 Ha (stl) (47,3 × 11,5) ER 2W Der 2(180)	Oil 4SA 8Cy. 320 × 420 geared 1 865kW (2 500bhp) Atlas-Mak Masch. Gen 3 × 132kW 220/380V 50Hz a.c. Fuel 323,0t (d.o.)-8,0pd
7504548 SFKP Esd Pfd Rdr RT	**VALKYRIA** **Lulea Bogserbats A/B** Lulea Sweden	**314** 102 —	✠**100A1** tug Baltic coasting service Ice Class 1A Super ✠**LMC** EL (F) H $\frac{13}{16}$"U2	**1977**-9 A/B Asi-Verken—Amal (118) 32,90 9,76 4,101 28,58 9,30 5,19 RFD 6,4 1 dk rf- BK 152 3BH	**M Tug/Icebreaker** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 250 × 300 sr geared A/B Bofors-Nohab Gen 2 × 136kW 390V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd
7309663 WX8041 507048	**VALKYRIE** **Jacobsen Fishing Co. Inc.** New Bedford, Ma United States of America	**197** 134 —		**1967** ....East Boothbay, Me *27,86* 7,07 3,92	**M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
7604178 WYP2 731 553835 RT	**VALKYRIE** **Bethel Inc.** New York, NY United States of America	**151** 102 —		**1973** ....Brazoria, Tx *21,86* 7,01 3,97	**M Fishing**	Oil 373kW (500bhp)
7113791 OYMO Esd RT	**VALKYRIEN** **A/S Em. Z. Svitzer's Bjergnings- Entreprise** Nakskov Denmark	**150** — 329	BV	**1971** P. Hoivolds M/V A/S—Krs (45) 27,46 7,52 2,998 25,00 7,50 3,76 1 dk	**M Tug/Icebreaker**	Vee Oil 4SA 16Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Fuel 63,0t (d.o.)
7391563 ATMM 1629 Df Esd Gc Pfd Rdr RT	**VALLABHBHAI PATEL** **The Shipping Corporation of India Ltd.** Bombay India	**62 563** 46 676 113 925	AB	**1977** Brodogradiliste "Split"—Spt (271) 254,52(BB) 39,07 16,152 246,01 39,01 23,02 1 dk	**M Bulk/Oil Carrier** 9 Ho ER 14 Ha (stl) ER	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) Brodogradiliste "Split" Gen 2 × 770kW 1 × 748kW a.c.
7234959 SHLT 11304 Df Esd Gc Pfd Rdr RT	**VALLANN** **P/R for m.s. 'Vallann'** O. T. Rederierna Skarhamn Sweden	**3 447** 1 958 6 881	✠**100A1** SS 5/77 Ice Class 3 ✠**LMC** **UMS** EL W 1$\frac{3}{4}$"U3 ✠ LR class withdrawn.	**1972**-12 Lodose Varf A/B—Lod (163) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254 NS 1BH to U dk 3 to 2nd dk WB1753t incl. DTf170t	**M RoRo Cargo** Vehicles 12P Stern door 1 Ho 82,9 ER B.13 194	2 Oil 4SA each 8Cy. 360 × 450 sr geared to sc. shaft 3 581kW (4 800bhp) Motorenw. Mannheim Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 308,0t (d.o.)-14,0pd
7391551 ATMO 1630 Df Esd Gc Pfd Rdr RTv	**VALLATHOL** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **62 563** 46 676 114 152	AB	**1976** Brodogradiliste "Split"—Spt (270) 254,01(BB) 39,07 16,152 246,01 39,01 23,02 P 34,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho 23,4 13,7 26,4 13,7 26,4 13,7 26,4 13,7 24,5 ER L.(oil) 127 429 HeCls. BC 14 Ha (stl) (each 8,8 × 17,7) ER Cr 1(1-5)	Oil 2SA 8Cy. 860 × 1600 1 492kW (2 000bhp) Brodogradiliste "Split" Gen 2 × 760kW 1 × 748kW 450V 60Hz a.c. Fuel 6 604,5t (hvf)-62,0pd
7018276 LMSE Rdr RT	**VALLDAL** **More og Romsdal Fylkesbatar** Alesund Norway	**266** 126 —	(NV)	**1970** Ulstein M/V A/S—Ulsteinvik (62) 39,55 9,50 38,00 9,48 3,81 1 dk BK 127	**M Ferry** 245P Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 1 194kW (1 600bhp) Wichmann Mtrf. Gen 2 × 32kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7012533 EEJG 2796 Df Esd Rdr RT	**VALLE DE ACHONDO** **Pesquera Gorricho S.A.** Bilbao Spain	**288** 109 —	BV	**1970** S.A. Juliana Const. Gijonesa- Axpe —Bbo (16) 39,22 34,02 7,60 3,92	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz
6603048 EEUW 2703 Df Esd Rdr RT	**VALLE DE ASUA** **Comunidad de Proprietarios del Buque 'Costa Malaguena'** Bilbao Spain	**365** 182 —	BV	**1965** Maritima del Musel S.A.—Gjn (69) 42,83 7,65 3,683 36,99 7,60 4,20 1 dk RW	**M Fishing** Side-Trawler Ref 1 Ho In.339 3 Ha (1,9 1,9 × 1,3) (0,7 × 0,7) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7034907 Df Esd Gc Rdr RT	**VALLE DE BUTRON** **Capo Spartivento S.p.A.** Genova Italy	**2 204** 1 433 3 969	✠**100A1** SS 3/75 ✠**LMC** EL o 1$\frac{5}{16}$"U2	**1971**-1 Ast. de T. Ruiz de Velasco—Bbo (113) 88,40 (BB) 12,93 6,427 80,02 12,90 7,60 Ba 14,7 F 11,3 1 dk rf 102 4BH WB624t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Gen 2 × 152kW 1 × 52kW 380V 50Hz a.c.

813856 HMD 98 Esd Pfd RT	**VALLE DE CADAGUA** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	T.Mk **6 436** 4 238 12 812 — — 15 044	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Bt 550,0/50,0U3	**1978**-6 T. Ruiz de Velasco S.A.—Bbo (145) 138,41(BB) 21,04 9,219 130,33 21,01 12,43 P 7,1 F 16,2 2 dks rf nil 6BH WB6658T incl. No. 3 hold 4722T	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 410 × 470 sr geared to sc. shaft 6 341kW (8 500bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 480kW 1 × 200kW 380V 50Hz a.c. 15kn
420314 HBJ Esd Rdr T	**VALLE DE CARRANZA** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**6 057** 3 483 9 162	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL X 2"U2	**1976**-11 T. Ruiz de Velasco S.A.—Bbo (139) 133,89(BB) 18,06 7,608 123,73 18,00 9,10 P 24,4 Trunk 85,4 F 15,3 1 dk rf nil DK fwd NS 6BH WB3197T incl. DTf190T Comb. btm & STs in holds 1372T & Topside tanks in holds 1100T	**M General Cargo** 3 Ho 28,1 30,0 28,5 ER G.11 987 3 Ha (stl) (16,3 × 9,3) (18,9 18,9 × 12,5) ER 15W Der 2(25) 3(16)	Oil 4SA 9Cy. 410 × 470 sr geared 4 476kW (6 000bhp) Werkspoor Ast. Espanoles S.A. Bbo Gen 3 × 320kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 327,0t (hvf) 14,5kn
385992 SSB Esd Rdr T	**VALLE DE LUJUA** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**6 172** 3 075 9 120	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL X 2"U2	**1975**-9 Ast. de T. Ruiz de Velasco—Bbo (137) 133,38(BB) 18,06 7,582 123,73 18,00 9,12 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil NS 6BH WB3437T incl. DTf189T Comb. btm & STs 1372T & Topside tanks in holds 1100T	**M Bulk Carrier** Mchy.aft	Oil 4SA 8Cy. 410 × 470 sr geared 3 805kW (5 100bhp) Werkspoor Fabrica de San Carlos S.A. Cdz Gen 3 × 320kW 380V 50Hz a.c.
228144 EEN 329 Esd Rdr T	**VALLE DE ORDUNA** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**6 172** 3 074 9 256	**✠100A1** SS 2/77 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL (X) 2"U2	**1973**-4 Ast. de T. Ruiz de Velasco—Bbo (114) 133,38(BB) 18,06 7,582 123,73 18,01 9,10 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil DK fwd NS 6BH WB3148t incl. DTf187t Topside tanks in holds 1683t	**M Bulk Carrier** Mchy.aft	Oil 4SA 9Cy. 410 × 470 3 521kW (4 720bhp) Werkspoor Fabrica de San Carlos S.A. Cdz Gen 4 × 152kW 380V 50Hz a.c. 14,5kn
724969 FOS 55 Esd Rdr Th	**VALLE DE OROZCO** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**1 400** — 2 845 **2 203** 1 434 3 819	**✠100A1** SS 6/76 **✠LMC** EL O $1\frac{5}{16}$"U2	**1968**-4 Ast. de T. Ruiz de Velasco—Bbo (98) 87,71 12,96 5,036/6,433 80,02 12,90 7,60 Ba 13,8 F 10,4 1 dk & S dk RW rf 102 4BH WB480t incl. DTf58t	**M General Cargo** OSD/CSD 2 Ho 25,6 27,5 ER 2 Ha (stl) (each 17,9 × 6,4) ER Der 8(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Naval-Stork-Werkspoor Cdz Gen 2 × 150kW 220V d.c. Fuel 585,0t (d.o.) 13kn
396795 HGN Esd Rdr T	**VALLE DE UNZA** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**9 223** 6 017 14 350	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Bt 2"U3	**1977**-5 T. Ruiz de Velasco S.A.—Bbo (140) 138,56(BB) 21,04 9,284 130,38 21,01 12,40 P 7,1 F 17,4 1 dk rf nil DK in way of holds 6BH WB5319T incl. DTf 543T Comb. btm & STs in holds 2080T & Topside tanks in holds 2093T	**M Bulk Carrier** 3 Ho 31,6 30,0 30,0 ER 3 Ha ER Der 3(25)	Oil 4SA 12Cy. 410 × 470 sr geared 6 341kW (8 500bhp) Stork-Werkspoor Diesel B.V. Gen 3 × 320kW 380V 50Hz a.c. 15kn
910776 AQD Esd Pfd Rdr RT	**VALLEJO** **Compania Peruana de Vapores S.A.** Callao Peru	T.Mk **5 792** 3 147 10 160 **9 464** 5 481 13 920	**✠100A1** M 8/78-4mos **✠LMC** EL Bt $2\frac{5}{16}$"U2	**1969**-5 Oy Wartsila Ab—Turku/Abo (1165) 150,53 19,74 —/9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3218t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho ER 5 Ha (8,2 13,6 13,6 13,6 8,3 × 8,0) ER 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (5kgf/cm²) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c.
618213 RGL 505786 Esd Pfd Rdr RT	**VALLEY FORGE** **Keystone Tankship Corp.** Wilmington, De United States of America	**20 572** 16 028 38 492	AB	**1966** Bethlehem Steel Corp.—Sp.Pt (4609) 201,23 27,49 11,167 192,03 27,44 14,86 F 16,5 1 dk rf 203	**S Tanker** 27 Ta ER L.52 244 Der 2(1,5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lyn Gen 2 × 1000kW Fuel 1 576,0t (o.f.) 17kn
309675 X7755 506456 RT	**VALLEY KING** **Valley King Inc.** Brownsville, Tx United States of America	**116** 79 —		**1966** Border Marine Ways—Brownsville, Tx *22,77* 6,25 3,56 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A. Fuel (d.o.)
306582 PFQ 3421 /0610 Esd Rdr RT	**VALLIERES** ex Esguin-78 **Union des Remorqueurs de l'Ocean (U.R.O.)** Bordeaux France	**220** 19 139	**✠100A1** SS 7/77 tug **✠LMC** EL E $\frac{13}{16}$"U1	**1973**-6 Ast. de Santander S.A.—Snt (72) 31,91 8,84 3,512 28,50 8,60 4,09 RFD 4,9 1 dk rf nil 4BH WB22T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared MWM Fabrica de San Carlos S.A. Cdz Gen 1 × 80kW 1 × 72kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller
419377 DFQ Esd Pfd Rdr RT	**VALLMO** **P/R for m.s. Vallmo** O. T. Rederierna Skarhamn Sweden	**5 552** 2 899 8 946	NV	**1978** Lodose Varf A/B—Lod (179) 161,37 18,04 6,712 152,51 18,01 13,37 1 dk & S dk	**TM RoRo Cargo** OSD Vehicles Stern door/ramp Mchy.aft C.Ho 164/20' C.Dk 144/20'	2 Vee Oil 4SA each 8Cy. 400 × 480 sr geared to sc. shafts 7 758kW (10 400bhp) Sulzer H. Cegielski Poznan Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd 17,25kn
211678 UG 72 Esd Rdr RTm/h	**VALLOMBROSA** ex Haforninn-71 ex Lonn-66 **'Etrusca' S.p.A. di Navigazione** Roma Italy	**2 473** 1 303 4 076	RI (NV)	**1957** Haugesund M/V A/S—Hgs (14) 100,77 13,59 5,843 93,12 13,57 6,81 1 dk rf 76	**M Tanker** 6 Ta ER L.4 417	Oil 2SA 5Cy. 500 × 1100 1 567kW (2 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 100kW 440V 60Hz a.c. Fuel (d.o.)

7333183 WYZ8 406 543320	**VALLY** **Decapoda Inc.** Corpus Christi, Tx United States of America	**103** 70 —		**1972** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 251kW (336bhp) .... Fuel (d.o.)
5306095 SWLB 4129 Df Esd Gc Rdr	**VALMAS** ex Despina R-74 ex St. Marie-67 ex St. John-65 **Valsea Maritime Ltd.** Piraeus Greece	**6 398** 3 696 9 998 **8 347** 4 827 11 320	✠**100A1** SS 12/75 DTsm—vegetable oil ✠**LMC** EL ct 2⅛"SQ DELETE CLASS	**1954**-2 J. L. Thompson & Sons Ltd. —Sunderland (678) 144,00 18,17 8,154/9,138 134,12 18,09 11,79 F 27,2 1 dk & S dk. 3rd dk fwd RW rf 165 Coll BH to S dk 6 to 2nd dk WB2814t incl. DTsm1297t	**M General Cargo** OSD/CSD 12P 5 Ho 17,2 18,7 14,1 ER 24,3 19,6 G.17 662 B.15 267 5 Ha (11,1 10,6 7,6 × 5,4) ER (10,6 10,6 × 5,4) 14W Der 1(20) 2(10) 12(5)	Oil 2SA 5Cy. 670 × 2320 3 954kW (5 300bhp) Wm. Doxford & Sons Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 330,0t (hvf)
6805309 UEDN M-27939 Df Esd Gc Rdr RT	**VALMIERA** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 350	RS	**1967** Stocznia im. Komuny Paryskiej—Gdy (B70/10) 176,99 21,92 9,500 165,00 21,87 11,87 1 dk	**M Tanker** 22 Ta ER L.24 812 HeCls. BC 1 Ha (stl) (3,4 × 4,5) ER 1W Der 1(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski
5414220 OGIG 1096 Df Esd Gc Rdr RTm/v	**VALNY** ex Vanessa-63 **R/A Sally** Algot Johansson Mariehamn Finland	**11 694** 6 756 18 492	NV	**1953** Eriksbergs M/V A/B—Got (432) 170,49 21,34 9,259 160,53 21,24 11,97 P 34,8 B 12,8 F 18,9 1 dk rf 25	**M Tanker** 19 Ta ER L.24 352 Der 2(5) 2(3-5) 1(1)	Oil 2SA 8Cy. 740 × 1400 4 648kW (6 230bhp) Eriksbergs M/V A/B Gen 2 × 230kW 1 × 120kW 220V d.c Fuel 1 422,5t (hvf)-24,5pd
5408180 SICJ 10040 Df Esd RT	**VALO** ex Raymona-71 ex Gullskar-63 **Kurt T. Olsson P/R** Goteborg Sweden	**118** 42 —	NV	**1960** A/B Marstrands M/V—Mtd (36) 26,22 6,74 3,226 6,68 3,61 BK 203	**M Fishing** Side-Trawler Ice strengthened 3 Ha (0,9 × 1,2) (1,4 × 1,3) (0,9 × 1,2) ER 1W Der 1(1)	Oil 4SA 7Cy. 260 × 400 627kW (840bhp) NE 67 A/B Jonkopings Motfb. Gen 1 × 4,5kW 1 × 2,25kW 110V d.c Fuel (d.o.)
7033771 FWPP Df Esd Pfd Rdr RTm/h	**VALOIS** **Societe les Doris** Boulogne France	**279** 96 213	BV	**1970** At. & Ch. de la Manche—Dieppe (1223) 38,21 8,41 4,350 31,98 8,36 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho 13,9 ER In.200 2 Ha (stl) (0,9 1,0 × 0,9) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 185 × 210 75kW (100bhp) Ch. de l'Atlantique Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.)
7354436 HOMF Df Esd Gc Rdr RT	**VALOR** ex Capricorn-78 ex Stella Prima-76 **Fortuna Maritime Corp.** Fairmont Shipping (H.K.) Ltd. Panama Panama	**13 230** 9 450 22 631	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2313) 164,34(BB) 22,86 9,848 155,45 13,57 1 dk rf 127	**M Bulk Carrier** 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 287,5t (hvf)
5375967 IQXW 38 RT	**VALOROSO** ex Molosso-61 ex Banshee-55 **Fratelli Barretta** Brindisi Italy	**249** 34 —	(RI) ✠Classed LR until 12/37	**1934**-8 A. Hall & Co. Ltd.—Aberdeen (648) *29,91* 8,69 3,912 27,69 8,67 4,27 R	**S Tug**	T 3Cy. 406 635 & 1016 × 686 A. Hall & Co. Ltd. Fuel (o.f.)
7509421 569341 Df Esd Gc Pfd Rdr RT	**VALOUR** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**193** 152 —	AB	**1975** Main Iron Works Inc.—Houma (297) 11,28 5,436 39,98 11,23 5,87 F 8,6 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 98kW a.c. Fuel 445,0t (d.o.)
5138565 CB2588 Df Esd Gc Pfd Rdr RT	**VALPARAISO** ex Gustav Dahrendorf-69 **Empresa Pesquera Chile Ltda.** Valparaiso Chile	**640** 285 —	(GL)	**1955** Rickmers Werft—Bhn (270) *56,55* 8,84 53,50 8,39 5,11 P 19,2 F 9,2 1 dk RW	**D-E Fishing** Side-fishing	2 Oil 1 141kW (1 530bhp) connected to elec. motors & sc. shaft (i) 4SA 6Cy. 420 × 660 Klockner-Humboldt-Deutz (ii) 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz
7028180 EFTU 246 Df Esd Gc Rdr RT	**VALROSAL** **Naviera Vicente Suarez S.A.** Vigo Spain	**3 476** 2 164 5 471	✠**100A1** SS 10/78 ✠**LMC** EL S 1$\frac{11}{16}$"U2	**1971**-1 Ast. de Santander S.A.—Snt (65) 111,87(BB) 15,57 6,027 102,01 15,55 7,40 P 19,6 F 9,8 1 dk rf nil NS 6BH WB1562t incl. DTf414t	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 420 × 750 2 268kW (3 040bhp) Ast. Espanoles S.A. Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c.
5187786 YTJV Rdr RT	**VALUN** ex Kingsgate-73 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**499** 259 687	JR ✠Classed LR until 19/10/73	**1949**-2 Clelands (Successors) Ltd. —Wallsend (129) 55,43 8,28 3,423 53,47 8,23 3,51 P 14,4 RQD 18,0 F 5,8 1 dk RW	**M General Cargo** G.1 091 B.1 029 2 Ha (stl) ER 2W	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) NE 9/62 Lister Blackstone Mar. Ltd. Gen 4 × 67,5kW 220V a.c. Fuel 23,5t
7605885	**VALVANERA DEL MAR** **Med-Lines S.A.** Bilbao Spain	**1 580** — 3 050	GL	**1978** Maritima de Axpe S.A.—Bbo (99) 86,21 6,541 78,52 14,01 8,06	**M General Cargo**	Oil 2 238kW (3 000bhp) Hijos de J. Barreras S.A.

118064 FYP Esd Rdr Tv	**VALVANUZ** **Cia. Trasatlantica Espanola S.A.** Barcelona Spain	**5 539** 2 736 8 375	**✠100A1** CS 3/77 **✠LMC** **✠Lloyd's RMC** EL Y $2\frac{1}{16}$"U2	**1972**-4 Empresa Nacl. "Bazan"—Cdz (161) 140,04(BB) 19,28 7,487 129,75 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd 4BH to U dk 2 to 2nd dk WB1327t	**M General Cargo** Ref 2 Side doors (p) 4 Ho 21,7 26,4 26,4 22,1 G.12 886 B.11 585 In.500 C.Ho 44/20' C.Dk 23/20' 4 Ha (stl) (12,6 × 5,1) (17,9 17,9 13,5 × 7,7) 13W Cr 1(12,5) 1(3) Der 1(40) 1(20) 1(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf) 19kn
391733 NM 31 Esd Pfd Rdr RT	**VALVERDE** ex Edda Skate-78 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi (C.I.S.P.A.) S.p.A.** Trieste Italy	**497** 197 813	**✠100A1** **✠LMC** EL K 1¼"U2	**1975**-9 Brodogradiliste "Tito"—Apatin (924) 55,40 12,12 3,861 48,80 11,61 4,88 F 19,2 1 dk rf 1092 5BH WB335T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 14Cy. 225 × 300 reverse reduction geared B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
376014 HLY Esd Rdr Th/v	**VALVOJA** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**406** 127 —		**1958** Valmet Oy Pansion Tehdas —Turku/Abo (241) 36,81 9,02 3,198 32,52 9,00 4,88 1 dk	**M Research** Survey Mchy.aft	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 2,5kW 1 × 1,25kW 220V d.c. Fuel 38,5t (d.o.)
806963 TSX 29771 Esd Pfd Rdr Th/v	**VALYA KOTIK** **U.S.S.R.** Murmansk U.S.S.R.	**3 685** 1 710 4 638	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (302) 105,70 15,65 6,760 95,99 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14kn
524299 Esd Rdr RT	**VALYA KURAKINA** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 180	RS	**1975** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 5,201 12,81 6,74 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 277 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,5t (hvf)-7,5pd 12kn
416040 UL 401547 Esd Pfd Rdr RT	**VALZELL** **James Tyrrell Ltd.** Dublin Irish Republic	**1 038** 569 1 608	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL K 1⅛"U2(a)	**1976**-6 Verolme Cork Dkyd Ltd.—Cork (907) 61,52 10,42 4,776 56,49 10,25 5,64 P 10,4 F 6,1 1 dk rf 152 NS 3BH WB430T incl. ST in holds 220T	**M General Cargo** 1 Ho 38,4 ER G.1 822 1 Ha (stl) (36,7 × 8,4) ER	Oil 2SA 6Cy. 220 × 380 reverse reduction geared to sc. shaft 895kW (1 200bhp) B.V. Motorenfabriek "De Industrie" Gen 2 × 52kW 1 × 40kW 380V 50Hz a.c. Fuel 60,0t (d.o.) 11kn
191309 XVG 201 Esd Gc Rdr Tm/v	**VAMOS** ex Bellatrix I-77 ex Koholyt-71 ex Koholyt Hugo Stinnes-71 ex Koholyt-62 **Vamos Navigation Ltd.** Piraeus Greece	**3 357** 1 732 4 162	BV (GL)	**1960** Atlas Werke A.G.—Bremen (407) 110,75 14,43 6,147 101,43 14,41 6,71 1 dk RW rf nil len 70	**M General Cargo** Mchy.aft 10W Der 8(5-8) 2(3-5)	2 Oil 4SA each 6Cy. 385 × 580 sr geared to sc. shaft 1 865kW (2 500bhp) Masch. Kiel A.G. Kiel Gen 2 × 200kW 1 × 60kW 230V d.c. Fuel 269,5t (d.o.) 12,5kn
364479 Esd Gc Rdr RT	**VAN** **Denizcilik Bankasi T.A.O.** Van Golu Isletmesi Van Turkey	**1 766** 663 838	AB	**1976** Denizcilik Bankasi T.A.O.—Halic (187) Reassembled **1977** at Tatvan 81,84 3,352 75,01 14,51 5,26	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 8Cy. 360 × 450 2 089kW (2 800bhp) Motorenw. Mannheim Mhm Gen 2 × 120kW 50Hz a.c.
376052 2939	**VAN B.** **B. van Sluytman** Georgetown, Dem. Guyana	**129** 103 —		**1941** P. Brock—Pomeroon River *31,09* 6,56 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4Cy. Grey Motors U.S.A.
815469 VOA Esd Tm/h	**VAN CHUNG No. 1** **Van Chung Oceanic Development Co. Ltd.** Kaohsiung China*	**287** 150 107		**1968** Taiwan Mach. Corp.—Kaohsiung (1420) 40,19 7,12 2,693 35,03 7,09 3,18 1 dk BK 119	**M Fishing** Side-fishing Ref 3 Ho 6,4 6,4 9,5 ER In.260 3 Ha (stl) (1,0 × 2,1) (1,3 1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V 60Hz a.c. Directional propeller Fuel 162,5t (d.o.) 10,5kn
815471 VOB Esd Tm/h	**VAN CHUNG No. 2** **Van Chung Oceanic Development Co. Ltd.** Kaohsiung China*	**287** 150 107		**1968** Taiwan Mach. Corp.—Kaohsiung (1421) 40,19 7,12 2,693 35,03 7,09 3,18 1 dk BK 119	**M Fishing** Side-fishing Ref 3 Ho 6,4 6,4 9,5 ER In.260 3 Ha (stl) (1,0 × 2,1) (1,3 1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V 60Hz a.c. Directional propeller Fuel 162,5t (d.o.) 10,5kn
213890 Esd Rdr	**VAN CHUNG No. 11** **Van Chung Oceanic Development Co. Ltd.** Kaohsiung China*	**216** 152 —		**1969** Taiwan Mach. Corp.—Kaohsiung 34,60 6,53 2,439 30,48 6,51 2,85 P 17,4 F 4,9	**M Fishing** Side-fishing 3 Ho 5,7 4,1 7,2 ER 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 40kW a.c. 10,5kn
377579 8IB 969 Esd Pfd Rdr Tm/h/v	**VAN CONQUEROR** **Eastern Navigation Co. Inc.** Monrovia Liberia	**15 940** 10 690 26 999	BV	**1974** Hayashikane Zosen—Smk (1178) 176,99 25,05 10,211 165,00 25,00 14,20 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,9 26,3 26,3 26,3 27,3 ER G.36 172 B.35 250 5 Ha (stl) (12,5 × 10,9) (17,6 17,6 17,6 17,6 × 13,9) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 500kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 668,5t 14,75kn

7531149 ONVA Df Esd Gc Pfd Rdr RT	**VAN DYCK** **CMB S.A.** Antwerpen Belgium	*15 451* *8 841* 20 633	 AB	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (253) 164,12 25,86 10,008 153,14 25,81 13,72 B 26,9 F 29,9 2 dks	**M Bulk Carrier** 6 Ho 15,1 19,2 19,2 19,2 19,2 19,2 ER G.31 593 B.30 035 HeCls. B C.Ho 362/20' C.Dk 261/20' 11 Ha (stl) (8,0 × 8,2) (13,5p&s × 8,2) (13,5p&s 13,5p&s 13,5p&s 13,5p&s × 10,9) ER Cr 2(25) 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 600kW 440V 60Hz a.c. Fuel 241,0t (d.o.) 1 935,5t (hvf)-55,0pd
6512029 UIUL M-10173 Df Esd Gc Pfd Rdr RT	**VAN DYCK** **U.S.S.R.** Murmansk U.S.S.R.	**5 025** 2 162 2 511	RS ✠Classed LR until 9/67	**1965**-8 N.V. Kon. Maats. "De Schelde"—Fls (324) 103,61 16,64 5,509 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 561 10 Ha (2,9 2,9 × 2,9) (1,9 × 3,2) (1,9 × 1,9) (1,0 1,0 1,0 1,0 × 1,0) (0,9 0,9 × 1,6) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) N.V. Kon. Maats. "De Schelde" Controllable pitch propeller
7416791 OPGF 162 Df Esd Gc Pfd Rdr RTv	**VAN DYCK** **Rederij Gheselle Robert en Leon** Zeebrugge Belgium	**200** 57 —		**1974** De Graeve—Zeebrugge (Z.162) ... ... 33,61 7,50 4,20 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch.
7309687 WY8593 524557	**VAN ELLIOT** **Carl L. Bach** Juneau, Ak United States of America	**120** 82 —		**1969** ....Freeport, Tx *21,49* 6,76 3,41	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6922494 5LGP 3325 Df Esd Gc Rdr RT	**VAN ENTERPRISE** **Alberti Navigation Co. Inc.** Monrovia Liberia	**10 190** 6 310 —	✠**100A1** SS 12/77 ✠**LMC** EL Dt 2$\frac{7}{16}$"U2	**1969**-9 Osaka Zosensho—Osaka (294) 147,61 22,38 8,967 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil NS 6BH WB4284t incl. Comb btm & STs in Nos. 2 to 4 holds 1421t Topside tanks in holds 1685t	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.21 754 B.20 886 4 Ha (stl) (13,7 × 9,9) (18,1 18,1 18,1 × 14,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Mitsubishi Hvy Ind. Ltd. AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 576,0t (hvf)
7527239 D5DW 6223 Df Esd Gc Rdr RT	**VAN FORT** **Northern Navigation Co. Inc.** Monrovia Liberia	**18 321** 12 990 33 000	**100A1** Class Contemplated	**1978** Usuki Tekkosho—Saiki (1201) 182,73 27,67 11,442 172,02 27,60 15,32 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind.
6523391 UIUY M-3493 Df Esd Gc Pfd Rdr RT	**VAN GOGH** **U.S.S.R.** Kerch U.S.S.R.	**5 025** 2 162 2 560	RS ✠Classed LR until 2/68	**1965**-12 N.V. Kon. Maats. "De Schelde"- —Fls (326) 103,61 16,64 5,500 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.246 In.3 418 4 Ha (2,5 2,5 2,5 × 2,5) (1,8 × 1,8) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) N.V. Kon. Maats. "De Schelde" Controllable pitch propeller
6911859 GZCB 337025 Df Esd Gc Pfd Rdr RTv	**VAN HATTUM EN** **BLANKEVOORT 20** **Stevin Dredging (U.K.) Ltd.** London United Kingdom	**4 821** 2 372 6 162	 BV	**1968** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (595) 104,65 18,06 7,341 95,41 17,99 9,00 P 32,0 F 29,9 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 25,0 Hopper 7330T 1 Ho 38,9 ER Hopper 3 900 2 sandpumps each 895kW (1200bhp) Cr 1(14,75) 2(3) Der 1(14,75)	2 Vee Oil 2SA each 12Cy. 300 × 550 3 282kW (4 400bhp) N.V. Smit & Bolnes Gen 3 × 420kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 790,5t (d.o.)
7021481 5LYO 3577 Df Esd Gc Pfd Rdr RTv	**VAN HAWK** **Kingsway Shipping Co. Inc.** Monrovia Liberia	**11 474** 7 011 19 113	 AB	**1970** Hitachi Zosen—Mukaishima (4261) 156,17 22,86 9,541 146,01 22,81 12,91 P 27,8 F 11,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho each 26,9 ER G.25 450 B.24 650 4 Ha (stl) (17,1 × 10,1) (17,9 17,9 17,9 × 14,9) ER 12W Cr 4(2,5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 473,5t (hvf)
5376208 289678 Rdr RT	**VAN TIDE** **Tidewater Vessels Inc.** Tidewater Inc. New Orleans, La United States of America	**193** 131 —		**1962** American Marine Corp.—N.Os (829) 39,63 10,22 2,471 36,53 9,76 2,90 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 500kW (670bhp) General Motors Corp.
7221952 6ZJP 4155 Df Esd Gc Pfd Rdr RTm/h/v	**VAN TRIUMPH** **Asia Navigation Co. Inc.** Monrovia Liberia	**16 046** 11 104 26 741	 BV	**1972** Hayashikane Zosen—Smk (1161) 171,99(BB) 25,05 10,205 160,00 25,00 14,10 1 dk	**M Bulk Carrier** 5 Ho 18,2 26,3 26,3 26,3 26,3 ER G.36 983 B.34 328 5 Ha (stl) (10,4 × 10,9) (17,6 17,6 17,6 17,6 × 15,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 679,5t (hvf)
6922511 5LGN Df Esd Gc Rdr RTv	**VAN UNION** **Kalgrad Navigation Co. Inc.** Teh-Hu Cargocean Management Co. Ltd. Monrovia Liberia	**10 207** 6 563 16 873	 BV	**1969** Onomichi Zosen—Onomichi (209) 149,36 22,26 8,992 142,50 22,20 12,10 1 dk rf nil	**M Bulk Carrier** 4 Ho each 26,5 ER G.22 268 B.21 872 7 Ha (stl) (15,0 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,0) ER 4W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 300kW 456V 60Hz a.c. Fuel 1 312,5t (hvf)

027708 MEV 838 Esd Pfd RT	**VAN WARRIOR** **Edmonton Shipping Co. Inc.** Monrovia Liberia	**11 549** 7 279 19 164	BV	**1970** Hitachi Zosen—Mukaishima (4262) 22,66 9,497 146,01 22,61 12,60 1 dk rf nil	**M Bulk Carrier** 4 Ho each 26,9 ER G.25 456 B.24 650 4 Ha (stl) (17,1 × 10,1) (17,9 17,9 17,9 × 14,9) ER 12W Cr 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 473,5t (hvf) 15kn
376222 EF dr	**VAN WOELDEREN** **N.V. Nieuwe Vlissingse Sleepdienst** Vlissingen Netherlands	**137** — —	✠Classed LR until 9/71	**1950**-11 Schps. L. Smit & Zoon —Kinderdijk (929) 29,21 6,76 3,093 26,90 6,35 3,36 RW BK 152	**M Tug**	Oil 4SA 8Cy. 222 × 292 with sr reverse gear NE 3/61 Lister Blackstone Mar. Ltd. Dursley Controllable pitch propeller Fuel 30,5t (d.o.) 11kn
376246	**VANAHEIM** **Miss Eva Vazques** United States of America	**102** 68 —		**1930** Meteghan SB. Co.—Meteghan, N.S. 28,43 5,31 3,633 5,26 1 dk R	**M General Cargo** G.46 1W	Oil 2SA 6Cy. 220 × 265 Fairbanks, Morse & Co. Beloit Fuel 12,0t 9kn
519560 GBR 20965 Esd Sc RTm/h/v	**VANCOUVER** **Government of Canada (Minister of Transport)** Ottawa Canada	**5 537** 1 929 1 415	✠LR class withdrawn-Owners' request 23/6/78	**1966**-7 Burrard D.D. Co. Ltd.—Vancouver, B.C. (326) 123,22 15,30 5,182 109,99 15,24 9,30 2 dks, 3rd dk in aux. mchy space fwd rf 203	**TT-E Research** Weather 14P 5 Ha (stl) (0,8 × 0,8) (4,1comb. × 4,8) (0,6 × 0,6) (2,4 × 2,4) (0,6 × 0,6) Cr 3(1) Der 3(1)	2 S Turb 6 155kW (8 250shp) driving 1 gen of 2 552kW 2 480V a.c. driving 1 gen of 2 320kW 2 400V a.c. connected to 2 elec. motors each2 798kW (3 750shp) (Sy) Canadian Westinghouse Co. Hamilton, Ont. Gen 3 × 650kW 1 × 180kW 3 × 100kW 460V 60Hz a.c. Fuel (o.f.)
7000164 2DG 336643 Esd Sc Rdr RTm/h/v	**VANCOUVER CITY** **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 644** 11 565 26 289	✠**100A1** SS 9/77 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC** EL G† 2$\frac{11}{16}$"U2	**1970**-4 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (840) 173,59(BB) 25,51 9,964 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. Topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448T & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 505kW 440V 60Hz a.c. Fuel 156,5t (d.o.) 1 605,5t (hvf) 15,25kn
376260 93768 Rdr RTm	**VANCOUVER FIREBOAT No. 2** **City of Vancouver** Vancouver Canada	**119** 81 —	✠**100A1** SS 10/76 Vancouver Harbour service ✠**LMC** EL (a) $\frac{3}{4}$"	**1951**-4 Yarrows Ltd.—Victoria, B.C. (115) 26,52 6,81 1,982 24,95 6,56 2,90 4BH WB15t	**TM Firefloat**	2 Vee Oil 2SA each 16Cy. 108 × 127 sr reverse geared 798kW (1 070bhp) ✠ NE 2/72 Detroit Diesel Det Gen 2 × 30kW 440V 60Hz a.c.
907092 ZJT 335043 Esd Sc Pfd Rdr RTm/h/v	**VANCOUVER FOREST** **Trader Navigation Co. Ltd.** Denholm Ship Management Ltd. Glasgow United Kingdom	**17 660** 10 568 26 481	NV	**1969** Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly (741) 175,27 26,65 9,905 167,65 26,52 13,72 P 36,3 F 14,4 1 dk rf 43 conv Bulk Carrier 77	**M Container Ship** Fixed-guides Str. heavy cargoes 6 Ho 16,1 22,1 22,1 22,1 22,1 19,5 ER 12 Ha (stl) ER Cr 2(30) 1(27) Der 2(3)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 450kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 1 339,0t (hvf) 15,5kn
815122 YMW 335809 Esd Sc Pfd Rdr RTm/v	**VANCOUVER TRADER** ex Essex Trader-71 **Cottesbrooke Shipping Co. Ltd.** Denholm Ship Management Ltd. Glasgow United Kingdom	**13 953** 8 504 23 166	✠**100A1** SS 6/77 strengthened for heavy cargoes No. 2 hold may be empty ✠**LMC** EL E† 2$\frac{1}{8}$"U2	**1968**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (850) 177,71 23,02 9,849 167,95 22,86 13,03 P 30,8 F 12,8 1 dk RW rf nil NS 9BH WB12755t incl. Comb. btm & STs in holds 2474t Topside tanks in holds 1830t	**M Bulk Carrier** 7 Ho 20,5 9,6 21,3 21,3 21,3 15,2 16,7 ER G.29 868 B.27 773 7 Ha (stl) (10,2 6,0 10,6 10,6 10,6 9,1 9,1 × 10,6) ER Der 1(2)	Oil 2SA 6Cy. 630 × 1400 5 893kW (7 900bhp) A/B Gotaverken Got AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 250kW 220V d.c. Fuel 993,5t (hvf) 14,5kn
7365928 PDJ Esd Rdr RTm/h/v	**VANDA** **Rederij 'Vanda'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 458** 989 2 499	BV	**1974** Schpsw. Bodewes Gruno—Foxhol (233) 78,77 12,45 5,017 71,99 12,25 6,10 1 dk	**M General Cargo** 2 Ho each 25,1 ER G.3 398 B.3 271 2 Ha (stl) (each 19,2 × 8,2) ER	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Apg Gen 3 × 31kW 380V 50Hz a.c. Fuel 142,0t (d.o.) 12kn
376296 WAID 247691 Esd Sc	**VANDERBILT VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 641** 4 612 10 886	AB	**1945** California S.B. Corp.—Los Angeles (V65) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
376313 CSKU X-97 6-EST RT	**VANDOMA** ex S.T.-745 **Government of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**155** 38 —		**1944** Tampa S.B. Co.—Tampa *26,71* 6,99 2,890	**M Tug**	Oil 2SA 6Cy. 355 × 430 Fairbanks, Morse & Co. N.Yk
388433 GCH 379 Esd Pfd Rdr	**VANERFJORD** ex Hamnfjord-76 ex Westfjord-69 **Bert Y. D. Akerblom** Lidkoping Sweden	**456** 260 594	(GL)	**1952** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (522) *47,46* 7,57 2,998 7,52 3,36 1 dk RW len 54	**M General Cargo** Mchy.aft 2 Ha (10,2 12,3 × 4,7) 2W	Oil 2SA 6Cy. 230 × 400 201kW (270bhp) Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.) 9kn
376337 GE 558	**VANERVIK** ex Lidan-62 **Agnar H. Johansson** Goteborg Sweden	**132** 69 203	BV	**1943** Sjotorps Varv. (Sixten Groths Eftr) —Sjotorp 26,34 6,89 2,998 23,86 6,84 1 dk	**Composite M General Cargo** G.283 B.227 2 Ha (0,9 × 1,5) (8,0 × 3,6) ER	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) NE 69 A/B Scania Vabis Sodertalje Fuel (d.o.)

7363190 EGHW Df Esd Gc Rdr RTm/h/v	**VANESA** ex Irache-78 **Mar Oil S.A.** Bilbao Spain	**59 322** 41 980 111 225	**✠100A1** SS 5/78 oil tanker **✠LMC UMS** EL T† 3$\frac{7}{16}$"U3	**1974**-5 Ast. Espanoles S.A.—Sestao (194) 276,54(BB) 39,07 15,190 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil 8BH WB22284T incl. DTf3572T & 14190T in clean ballast tanks	**M Tanker** 14 Ta ER L.13 494 HeCls. B Der 2(12) 2(5) 2(2)	Oil 2SA 9Cy. 840 × 1800 18 464kW (24 750bhp) Ast. Espanoles S.A. 2 WTAuxB primary 3,93N/mm^2 (40kgf/cm secondary 1,48N/mm^2 (15kgf/cm^2) hs1509,7 e(ex.g) 1,48N/mm^2 (15kgf/cm^2) (Spt) Gen 1 × 680kW 3 × 400kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 5 153,5t (hvf)	B&W Sesta 15,25k
7110103 LARH C17611 Df Esd Gc Pfd Rdr RT	**VANESSA** **Sameiet Vanessa** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**55 062** 39 467 103 332	NV	**1971** Oresundsvarvet A/B—Lkr (228) 256,52(BB) 39,02 15,114 244,25 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER G.114 470 B.107 709 L.119 206 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Gen 2 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd	G 15,5k
5407590 HOSU 7590-PEXT Df Esd Gc Rdr RTh	**VANESSA** ex Cemento Ponce-76 ex Omar Express-67 ex Hera-63 ex Beaverhead-47 **Corregidora del Caribe S.A.** Panama Panama	**3 617** 1 990 5 113	AB	**1944** Kaiser Cargo, Inc.—Richmond (63) 103,23 15,27 6,417 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil conv General Cargo 67	**M Cement Carrier** CSD Self-unloader 2 Ho each 24,0 ER B.6 210 3 Ha (each 12,3 × 6,1) ER 12W Der 1(30) 1(20) 10(5) 2(1,5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 220V d.c. Fuel 1 072,0t (d.o.)	Milwauk 11,75k
7367914 PIDL Df Esd Rdr RTm/h/v	**VANESSA** **Rederij 'Vanessa'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 600** 1 113 3 129	BV	**1974** Schps. "Hoogezand" J. Bodewes —Hgz (521) 80,12 13,62 5,538 73,51 13,39 6,74 1 dk	**M General Cargo** Mchy.aft 2 Ho 19,5 32,0 G.3 964 B.3 800 2 Ha (stl) (13,7 × 8,9) (25,1 × 9,5)	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Gen 2 × 31kW 220/380V 50Hz a.c. Fuel 120,0t (d.o.)	Ap 12k
5376375 GNPF 183981 Df Esd Pfd	**VANESSA ANN** **F. E. Catchpole** Fleetwood United Kingdom	**168** 55 —	✠Classed LR until 10/69	**1951**-11 Richards Iron Works Ltd. —Lowestoft (403) *31,40* 6,74 30,48 6,71 3,43 BK 152	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 250 × 420 with reverse reduction gearing 403kW (540bhp) British Polar Engines Ltd.	G
6406799 YTWA	**VANGA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**198** 151 —	JR	**1952** Brodogradiliste "Losinj"—Mali Losinj 35,01 8,64 2,029 8,51 2,19 1 dk	**Wood M Ferry** —P Mchy.aft	Oil 4SA 6Cy. 285 × 420 283kW (380bhp) Masch. Augsburg-Nurnberg Gen 1 × 2kW 24V	A
7398468 JWYC Rdr	**VANGSNES** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**146** 53 —		**1958** A/S Ankerlokken Verft—Floro (17) 28,48 8,74 25,30 8,72 3,15	**TM RoRo Cargo/Ferry** Vehicles 150P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 231kW (310bhp) Klockner-Humboldt-Deutz Fuel 10,0t (d.o.)	K 8,5
7352658 3FOA 6089-PEXT Df Esd Gc Rdr RT	**VANGUARD** **Maxi Tankers Inc.** Panama Panama	**78 120** 64 190 158 118	**✠100A1** SS 12/77 ore or oil carrier **✠LMC UMS** EL Y† 3$\frac{13}{16}$"U3	**1974**-2 Kawasaki Hvy Ind. Ltd.—Kob (1170) 289,01(BB) 44,07 17,927 275,01 44,01 24,21 F 20,2 1 dk rf 102 NS 8BH WB75750T incl. 11518T in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 1050 × 1800 20 888kW (28 000bhp) Kawasaki Hvy Ind. Ltd. WTAuxB (o.f.) 2,36N/mm^2 (24kgf/cm^2) hs641,1 e(ex.g) 2,95N/mm^2 (30kgf/cm^2) Gen 3 × 760kW 450V 60Hz a.c.	K 16
7378339 A8MR 5089 Df Esd Gc Pfd Rdr RT	**VANGUARD** **Amazon Navigation Co. Inc.** Monrovia Liberia	**15 061** 9 323 25 909	**✠100A1** **✠LMC** EL H† 2$\frac{7}{16}$"U3	**1975**-3 Usuki Tekkosho—Saiki (1156) 166,07(BB) 24,87 10,478 156,01 24,81 14,36 P 30,8 F 14,1 1 dk rf nil NS 7BH WB14031T incl. btm & STs in 6757T and No. 3 hold 6172T	**M Bulk Carrier** 5 Ho 21,1 26,3 19,9 26,3 22,4 ER G.32 794 B.31 827 5 Ha (stl) (11,9 × 11,9) (17,9 11,9 17,9 12,9 × 8,9) ER Cr 5(25) Der 5(1)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,84N/mm^2 (8,5kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 668,5t (hvf)	Sub A 15,5
7035016 PIDM Df Esd Rdr RTm	**VANGUARD** **Rederij 'Vanguard'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**399** 257 762	BV	**1970** Schpsw. Bodewes Gruno—Foxhol (227) 55,10 9,25 3,506 49,94 9,16 5,62 1 dk	**M General Cargo** 2 Ho ER G.1 345 B.1 303 2 Ha (12,3 × 6,5) (12,6 × 6,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 351kW (470bhp) Appingedammer Brons Gen 3 × 10kW 110V d.c.	A 11,5
6408022 MHPM 304179 Rdr RTv	**VANGUARD** **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	**224** — —	**✠100A1** CS 5/77 tug **✠LMC** EL (c)	**1964**-4 James Lamont & Co. Ltd.—Port Glasgow (401) 33,58 8,62 30,48 8,16 3,97 RW rf 457 BK 140 3BH WB88t	**M Tug** Tender 144P	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)	M
7204681 3FOL 8127-PEXT Df Esd Gc Pfd Rdr	**VANGUARD 8** ex Somaria-78 ex Kyowa Maru No. 8-78 **Green Spanker Shipping S.A.** Panama Panama	**4 999** 3 658 9 836	NK	**1971** Imabari Zosen—Imabari (278) 124,31 19,56 7,500 117,02 19,51 9,76 P 21,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,1 36,4 × 11,2) ER Der 2(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Gen 2 × 224kW Fuel 764,0t-23,5pd	K 13,7
5141794 C4HA 374034 Df Esd Rdr	**VANIA H** ex Hanngrid-74 **Limini Shipping Co. Ltd.** Limassol Cyprus	**499** 286 910	GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (181) 58,70 8,92 3,709 53,70 8,82 5,49 1 dk RW len 67	**M General Cargo** G.1 507 B.1 412 3 Ha ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 216kW (290bhp) Klockner-Humboldt-Deutz	

376404 099	**VANIKOY** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	512 285 —	✠100A1 SS 8/77 Bosphorus and Sea of Marmara service **LMC** EL f	Lch.**1954**-3 Cmpl.**1959**-6 Denizcilik Bankasi T.A.O.—Haskoy (16) 47,12 10,32 2,413 42,91 8,31 3,38 F 8,3 1 dk RW rf 406 4BH WB13t	**TM Ferry** —P	2 Oil 2SA each 6Cy. 300 × 450 with flexible coupling & sr reverse gear S.A. Fiat S.G.M. Turino
628083 BEW 01	**VANIL** **Sarimar S.A.** Basle Switzerland	10 909 6 501 15 357	100A1 Class Contemplated	**1978** Mitsubishi Hvy Ind. Ltd.—Smk (787) 9,451 139,02 21,21 12,43	**M General Cargo**	Oil 5 595kW (7 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 16kn
107625 NDO M2278 Df Esd Gc Pfd Rdr	**VANILLA** ex Yushin Maru-75 **Han Il Shipping Corp.** Inchon South Korea	3 029 2 068 5 891	KR NK	**1971** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (608) 101,53 16,06 6,530 95,00 16,01 8,01 P 20,8 F 11,9 1 dk	**M General Cargo** 2 Ho ER G.7 376 B.6 668 2 Ha (stl) (25,4 28,8 × 7,7) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 128kW 445V a.c. Fuel 573,0t-13,0pd 12,5kn
376416 YSF 24823 Df Esd Gc Rdr RT	**VANINO** **U.S.S.R.** Vladivostok U.S.S.R.	3 359 1 738 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,8 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
389546 GRG Df Esd Gc Pfd Rdr RTv	**VANJA** **Ditlev-Simonsens Rederi II A/S** Halfdan Ditlev-Simonsen & Co. Oslo Norway	178 446 144 877 357 599	NV (Class cont.)	**1978** Kockums M/V A/B—Mmo (566) 362,59 60,05 22,361 350,02 60,01 28,33 F - 1 dk	**S Tanker** 9 Ta 11 Wing Ta p&s ER L.442 238 Cr 1(5)	2 S Turb epicyclic & sr geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Mmo Gen 1 × 1700kW 2 × 1280kW 440V 60Hz a.c. Fuel 13 107,0t (o.f.)-202,0pd 15,5kn
829939 VXE -12162 Df Esd Gc Rdr RT	**VANKAREM** **U.S.S.R.** Vladivostok U.S.S.R.	7 684 3 384 9 268	RS	**1966** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,15 18,85 8,940 118,42 18,78 9,81 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (8,7 8,7 × 7,5) ER (10,7 10,7 × 7,5) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. Fuel 1 016,0t (hvf) 15kn
7107352 WAY -12359 Df Esd Rdr RT	**VANKAREM** **U.S.S.R.** Nevelsk U.S.S.R.	570 215 313	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7120055 AUM	**VANNA** **A/S Troms Fylkes D/S** Tromso Norway	175 65 —	(NV)	**1971** A/S Tromso Skibs. & M/V—Tromso (38) 31,30 8,92 27,06 8,89 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles —P Bow doors Mchy.aft	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) A/S Bergens M/V Bgn Gen 2 × 22kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
376442 WWF 186203 Rdr RTm	**VANQUISHER** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	294 0 —	✠Classed LR until 1/66	**1955**-3 Henry Scarr Ltd.—Hessle (732) 34,52 8,77 3,836 32,01 8,62 4,42 R rf 457 BK 178	**M Tug** Tender 100P	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Gls Gen 2 × 30kW 220V d.c. Fuel 101,5t (d.o.) 12kn
7361661 LAI 4150 Df Esd Gc Rdr RT	**VANTAGE** ex Bell Vantage-78 **Partenreederei m.s. 'Bell Vantage'** Horst Zeppenfeld Bremen Federal Republic of Germany	999 683 2 489	GL	**1974** J. J. Sietas Schiffsw.—Ham (746) 81,41 4,909 74,00 13,42 7,50 2 dks	**M General Cargo** CSD Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel 13,5kn
7611327 UY -25682 Df Esd Gc Rdr RT	**VANYA KOVALYEV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 C.Dk 19/20' C.Ho 38/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12kn
7309704 WY9942 527569	**VAQUERO** **Vaquero Inc.** Corpus Christi, Tx United States of America	118 80 —		**1970** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
414708 NML 4001 Df Esd Gc Pfd Rdr RT	**VAR** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	7 799 3 990 11 849	BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (222) 175,29 19,77 8,071 164,42 19,72 9,25 P 17,1 B 34,2 F 34,5 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 219,5t (hvf) 18kn

7344302 Esd RT	**VARAHA** **Visakhapatnam Port Trust** Visakhapatnam India	**3 933** — 4 527	**✠100A1** hopper dredger Visakhapatnam service **✠LMC** EL (P) $2\frac{5}{16}$"U2	**1977**-5 Garden Reach Workshops Ltd.—Cal (1000) 97,67 16,54 5,817 89,52 16,50 7,50 P 3,4 1 dk rf nil 3BH WBnil	**TM Hopper/Dredger** Trailing Suction Bottom doors 1 Ta 31,3 ER Hopper 2 600	2 Oil 4SA each 8Cy. 300 × 450 revers reduction geared to 2 sc. shafts 2 536kW (3 400bhp) Garden Reach Shipbuilders & Engineers Ltd. Gen 2 × 280kW 415V 50Hz a.c. Thw. thrust propeller fwd
7337919 LNOA 18283	**VARAK** **A/S Gronlandstral** Brodrene Aarsaether A/S Alesund Norway	**296** 89 —	NV	**1974** Bodo Mek. Verk.—Bdo (38) 46,51 9,00 40,01 8,95 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 84kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7383384 JWZE 18387 Df Esd Gc Pfd Rdr RTh	**VARANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**21 284** 14 422 35 299	NV	**1974** Kaldnes M/V A/S—Tbg (201) 185,78(BB) 26,19 11,329 178,19 26,15 15,68 P 40,0 F 19,9 1 dk rf 76	**M Tanker** 24 Ta ER L.48 380 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Nylands M/V Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 387,5t (hvf)-40,5pd
7333236 GUDG 360110 Df Esd Gc Pfd Rdr RTv	**VARANGFJELL** **Townsend Car Ferries Ltd.** Hudson S.S. Co. Ltd. Dover United Kingdom	**64 741** 43 155 117 955	NV	**1973** Uddevallavarvet A/B—Udv (249) 264,12(BB) 40,85 15,888 252,10 40,80 21,65 P 29,0 B 11,3 F 18,0 1 dk	**M Bulk Carrier** 9 Ho 23,7 22,4 22,4 22,4 22,4 22,4 22,4 22,4 22,4 ER G.129 902 B.128 042 1 Ha (stl) (15,4 × 19,0) 8 Ha (stl) (each 17,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Uddevallavarvet A/B Gen 3 × 660kW 450V 60Hz a.c. Fuel 5 137,0t (hvf)
5376533 YTAV Df Esd Rdr	**VARAZDIN** ex Vodice-76 ex Varazdin-69 **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **998** 412 1 524	JR	**1958** Brodogradiliste "III Maj"—Rka (429) 83,42 12,02 4,320 74,99 11,99 6,71 2 dks RW	**M General Cargo** G.3 618 B.3 290 3 Ha (9,9 9,9 11,2 × 4,5) 6W Der 6(3)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Bros. Ltd. Gen 4 × 47kW 220V d.c. Fuel 129,0t (d.o.)
7638404 LHJP Df Esd Gc Pfd Rdr RT	**VARBERG** **P/R Tore Ulsund** Egersund Norway	**1 181** 600 —	NV (Class cont.)	**1978** Flekkefjord Slipp & Mask. —Flekkefjord (124) 60,89 4,950 55,00 12,01 7,60 1 dk & S dk	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened 7 Ho ER 7 Ha (2,0 × 2,9) (2,3 2,3 × 2,4) (2,3 2,3 2,3 2,3 × 1,5) ER	Oil 2SA 9Cy. 300 × 450 2 014kW (2 700bhp) Wichmann Mtrf. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7382859 LNYT 18358 Df Esd Gc Rdr RT	**VARBERGET** **Vardo Havfiskeselskap A/S** Vardo Norway	**297** 89 325	NV	**1974** Storviks M/V—Kristiansund (62) 46,51 9,00 4,560 39,81 8,97 6,51 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,5) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 99kW 220V 50Hz a.c. Fuel (d.o.)
7127510 GRHS 358823 Df Esd Gc Rdr RT	**VARDA** **Haverton Shipping Ltd.** London United Kingdom	T.Mk **7 780** 4 639 — **11 895** 8 083 18 863	**✠100A1** SS 5/78 strengthened for heavy cargoes **✠LMC** **UMS** EL (Dt) $2\frac{3}{8}$"U2	**1973**-3 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly (118) 147,20(BB) 22,92 —/10,021 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB2028t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. ex.g) 0,80N/mm² (115lbf/in²) Gen 3 × 374kW 450V 60Hz a.c.
5300235 LLCV	**VARDAG** ex Rosmersholm-67 **Ove Bernes** Bergen Norway	**182** 92 305		**1944** Thor. N. Sauvik—Risor (135) 30,48 6,99 3,277 6,94 3,43 1 dk	**Wood M General Cargo** 1 Ho 17,0 ER G.311 B.283 2 Ha (3,8 × 2,5) (4,1 × 3,5) ER 1W Der 2	Oil 4SA 4Cy. 300 × 410 224kW (300bhp) E made55 fitted59 A/S Volund Fuel (d.o.)
7211191 HPJP Df Esd Gc Pfd Rdr RTv	**VARDE** ex Brunvard-77 **Northern Queen Co. S.A.** Panama Panama	**3 172** 1 824 4 455	NV	**1972** VEB Schiffswerft "Neptun"—Rostock (466) 104,12 14,66 5,782 95,89 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 168kW 380V 50Hz a.c. Fuel 430,0t (d.o.)-11,0pd
7633662 LFLR 19004 Rdr RT	**VARDENES** **Det Stavangerske D/S** Stavanger Norway	**892** 359 250	(NV)	**1977** Batservice Verft A/S—Mandal (646) 68,03 3,309 60,03 11,51 4,53 2 dks rf 500 BK 178	**TM RoRo Cargo/Ferry** Vehicles 399P Mchy.aft	2 Vee Oil 4SA each 8Cy. 250 × 300 hydraulic coupling & gearing to sc. shaf 2 052kW (2 750bhp) A/S Bergens M/V Thw. thrust propeller fwd
5376612 LLLL	**VARDHOLM** ex Espenes-47 **John Holthe** Sortland Norway	**134** 64 —	(NV)	**1945** Sauholmen & Son—Bgn (14) 30,46 6,99 3,46 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha (3,9 × 2,5) ER 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) E made55 fitted64 Wichmann Mtrf. Gen 1 × 10kW 110V d.c. Fuel (d.o.)
7028398 J4DK Df Esd Gc Rdr RTv	**VARDIANI** ex Vergstar-78 ex Miguel de Larrinaga-75 **Maryland Corp.** Piraeus Greece	**9 247** 6 184 15 180	**✠100A1** SS 2/75 **✠LMC** EL Z $2\frac{1}{8}$"U2	**1970**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (867) 140,85 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3753t incl. DTm1767t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 358 B.19 557 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (9,9 × 6,7) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Hawthorn, Leslie (Engineers) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 380kW 440V 60Hz a.c. Fuel 1 175,5t (hvf)

333438 YNU 515 Esd Rdr m/h/v	**VARDIS V** ex Wabash River-69 ex Solfonn-67 **Agrambelis Compania Naviera** **S.A.** Piraeus Greece	**20 087** 11 846 33 133	AB (NV)	**1956** Harland & Wolff Ltd.—Belfast (1493) 198,08 25,71 11,291 187,46 25,61 14,94 P 50,0 B 16,2 F 28,1 1 dk RW rf 127	**S Tanker** 2P 1 Ho 15,7 30 Ta ER G.156 B.142 L.3 956 HeCls. BC 1 Ha (stl) (2,7 × 3,0) 4W Der 4(5) 1(4) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Parsons Harland & Wolff Ltd. Belfast Gen 2 × 800kW 2 × 250kW 440V 60Hz a.c. Fuel 3 383,5t (o.f.)-87,5pd 15,25kn
534012	**VARDUVA** **U.S.S.R.** U.S.S.R.	**180** 32 77	RS	**1975** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
646865 Esd Rdr RT	**VARENA** **U.S.S.R.** U.S.S.R.	**744** 213 316	RS	**1977** ............U.S.S.R. 53,73 (BB) 10,52 4,357 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
011199 MGS 17419 Esd Pfd Rdr Th/v	**VARENNA** **Sameiet Varenna** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**55 032** 39 470 103 230	NV	**1970** Oresundsvarvet A/B—Lkr (225) 256,52(BB) 39,02 15,114 244,25 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER 12 Wing Ta ER G.115 003 B.107 709 L.119 206 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Got Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd 15,5kn
376674 HSN	**VARGRY** ex Wilhelmina **Helga Nilsen** Farsund Norway	**106** 66 168		**1919** H. C. van Dorn—Vla *24,02* 6,46 3,353 6,41 1 dk	**Wood Aux M General Cargo** 1 Ho ER 1 Ha (5,1 × 2,9) ER 1W Der 1	Motor 2SA 1Cy. 400 × — 72kW (97bhp) NE 32 Haldorsen & Sonner Rub Fuel 3,0t (d.o.)
045768 EZV 14368 Esd	**VARHAUG** ex Bjornsund-67 **P/R Gunnar Ildhusoy Jr.** Molde Norway	**176** 68 254	NV	**1956** Bolsones Verft—Molde (161) 33,53 6,56 3,512 30,18 6,53 1 dk BK 127	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,7 × 0,9) (3,5 × 2,2) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 1 × 9,5kW 220V d.c. Fuel (d.o.)
019678 VUU 289 Esd Rdr RT	**VARI** ex Anteriority-68 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**1 943** 882 2 494	BV HR ✠Classed LR until 23/11/68	**1954**-5 Goole SB. & Repairing Co. Ltd. —Goole (493) 84,44 12,68 5,011 79,25 12,65 5,41 P 21,1 B 4,9 Trunk 40,9 F 8,6 1 dk RW	**M Tanker** 12 Ta ER L.2 935	Oil 2SA 6Cy. 405 × 650 895kW (1 200bhp) Newbury Diesel Co. Ltd. Nby 10kn
376727	**VARITA** ex Varigotti-73 **Elhawi Shipping Co. Ltd.** Saudi Arabia	**495** 269 682	RI	**1952** Campanella-Ascenso S.p.A.—Savona (27) 58,40 9,12 3,506 54,39 9,10 3,92 P 17,7 F 6,4 1 dk RW	**M Tanker** 11 Ta ER L.1 050	Oil 4SA 6Cy. 295 × 420 485kW (650bhp) NE 59 Bohn u. Kahler Kiel
265344 XJX 662 Esd Pfd Rdr RTv	**VARKIZA** ex Tinos Trader-78 ex Panaghia A.-77 ex Stolt Pioneer ex Stolt Falcon-73 ex Orlando-66 **Neptunea Universal Naviera S.A.** Piraeus Greece	**13 438** 7 888 21 367	**✠100A1** SS 7/77 oil & chemical tanker **✠LMC** EL jt 2½"SQ	**1960**-11 Lithgows Ltd.—Port Glasgow (1129) 177,02 22,84 9,767 167,95 22,79 11,89 P 38,5 B 15,6 F 18,0 1 dk RW 17BH WB970t	**M Tanker** Oil Chemical 33 Ta ER L.28 269 HeCls. BC	Oil 2SA 7Cy. 750 × 1500 exhaust500 7 684kW (10 300bhp) B&W J. G. Kincaid & Co. Ltd. Greenock (AuxB 1,25N/mm² (181lbf/in²)) 2 AuxB 1,25N/mm² (181lbf/in²) Fuel 1 588,0t (hvf)-39,5pd 15kn
814245 HMO Esd Pfd Rdr RTv	**VARMA** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**3 889** 63 4 968		**1968** Oy Wartsila Ab—Helsinki/Helsingfors (387) 86,52 21,09 6,751 79,51 21,04 6,76 F 62,8 2 dks	**TD-E Icebreaker** 11P Cr 1(8)	4 Oil 2SA each 8Cy. 510 × 550 total 10 444kW (14 000bhp) driving 4 gen. each 2 400kW 400V d.c. connected to 2 elec. motors each of 2 536kW (3 400shp) (WL) 2 elec. motors each of 821kW (1 100shp) (WL) geared to sc. shafts Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 337kW 380V 50Hz a.c. 2 propellers aft, 2 fwd Fuel 548,5t (d.o.) 18kn
522581 ZOC Esd Rdr RTm	**VARMARK** ex Sixtus-77 ex Nyhavns Rose-69 **N. O. W. Folting** Kobenhavn Denmark	**399** 238 1 026	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (246) 59,34 10,62 3,658 53,01 10,61 3,71 P 13,2 B 37,8 F 3,4 1 dk & S dk RW	**M General Cargo** OSD 3 Ho 11,8 11,8 12,9 ER G.2 025 B.1 862 2 Ha (stl) (15,0comb. 10,2 × 6,4) ER 3W Der 3(3-5)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 30kW 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.) 11kn
521812 KNR -28402 Esd Rdr RT	**VARNA** **U.S.S.R.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1964** Baltic SB. & Eng. Works—Leningrad 230,39 31,02 11,853 214,00 30,94 15,40 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.53 751 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
418329 RT	**VARNA** ex Vera Larsen-63 ex Diana **Baltic Schooner Association Ltd.** Cayman Islands (British)	**224** 99 240	(BV)	**1917** G. & H. Bodewes—Martenshoek 38,28 6,56 3,137 34,52 6,51 3,61 1 dk R BK 145 conv Schooner 73	**M General Cargo** G.425 2 Ha (each 7,3 × 3,5) 2W Der 2(2)	Oil 2SA 4Cy. 230 × 350 209kW (280bhp) NE 58 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel 6,0t (d.o.)

5376806 TMNH 4540 Df Esd RT	**VARNE** **Robert Le Rohellec** La Rochelle France	**120** 29 —		**1948** N.V. Scheeps. St. Pieter—Hemiksem *27,38* 6,30 ... ... 1 dk	**M Fishing** Side-Trawler 4 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,9) Der 6(3-5)	Oil 4SA 6Cy. 270 × 360 321kW (430bhp) NE 59 Klockner-Humboldt-Deutz Fuel 20,0t (d.o.)	Kn 11k
7422324 PIEJ Esd Gc Pfd Rdr RT	**VARNEBANK** **Nieuwe Rotterdamse Sleepdienst N.V.** Rotterdam Netherlands	**252** 0 —	AB	**1976** B.V. Schps. v/h H. H. Bodewes —Millingen (729) 34,29 9,56 3,785 30,79 9,20 5,21 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 Stork-Werkspoor Diesel B.V. 2 Controllable pitch propellers	Zwol 12k
7733802	**VARNYAY** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1978** .............U.S.S.R. 31,60 7,35 2,841 3,56 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,4) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	Magdebu 9,5k
7346324 Rdr RT	**VARONAS** ex Jacqueline-B-77 **Varonas Investment Corp. S.A.** Rotterdam Netherlands	**3 725** 2 962 —	**✠A-** inland waterways oil tanker **✠LMC** EL (J)	**1974**-2 Werkmuizen St. Barbara N.V. —Eisden 110,01 11,26 3,734 107,12 11,21 3,76 1 dk rf nil 13BH WB50T	**TM Tank Barge** 14 Ta ER	2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Gen 1 × 2,25kW 24V d.c. Thw. thrust propeller fwd	Ma Ki
5376844 UWWF M-25188 Df Esd Gc Rdr RT	**VARSHAVA** **U.S.S.R.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	RS	**1960** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,984 179,76 25,79 13,70 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.39 813 HeCls. BC 1 Ha (6,0 × 4,1) 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Fuel 3 086,5t (o.f.)-117,0pd	Le 17,5k
7384546 Df Esd Gc Rdr RT	**VARSHUGA** **U.S.S.R.** U.S.S.R.	**1 976** 597 823	RS	**1975** Stocznia Polnocna—Gdk (B422/112) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice Strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to elec. motors each of 1 714kW (2 298shp) & sc. shaft H. Cegielski Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller	Sulz Pozna 13k
6711481 LKIX 16658 Df Esd Rdr RT	**VARTDAL** ex Gerda Marie-76 **K/S Vartdal A/S & Co.** Johannes K. Vartdal Alesund Norway	**465** 261 —	NV	**1967** Soviknes Verft A/S—Syvikgrend (66) 47,15 8,56 4,592 41,92 8,54 1 dk BK 132 len 69	**M Fishing** Side-fishing 5 Ho ER 5 Ha (2,9 × 2,9) (2,7 × 1,7) (2,7 2,7 × 1,6) (2,9 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Gen 1 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Ke
5376868 VTLL 1074 Df Esd Rdr RTm/h/v	**VARUNA** **Government of India (Director, Indo-Norwegian Project)** Cochin India	**160** 48 163		**1961** A/S Ankerlokken Verft—Floro (34) 28,00 6,89 3,302 27,97 6,86 3,43 1 dk	**M Research/Fishing** 1 Ho 2,5 ER Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Gen 2 × 45kW 50Hz a.c. Fuel 36,5t (d.o.)	Ri
6911067 ATUC 1818 Df Esd Gc Rdr RTv	**VARUNA KACHHAPI** ex Capetan Manolis-78 **Thakur Shipping Co. Ltd.** Bombay India	**9 083** 6 362 15 291	**✠100A1** SS 6/74 **✠LMC** EL Z 2⅛"U2	**1969**-4 Bartram & Sons Ltd.—Sunderland (415) 141,05 20,48 8,859 134,17 20,43 11,74 F 13,8 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH WB4110t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 24,3 ER G.21 606 B.19 746 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) ER 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) G. Clark & N.E.M. Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 200,0t (hvf)	Sulz Sunderlan 14k
5025859 ATKS 1562 Df Esd Gc Rdr RTm	**VARUNA VAHINI** ex Artola-73 **Thakur Shipping Co. Ltd.** Bombay India	**12 678** 7 149 20 457	**✠100A1** SS 6/74 oil tanker **✠LMC** EL ht 2⅜"SQ	**1961**-6 Soc. Espanola de Const. Nav.—Cdz (95) 172,17 21,75 9,418 161,55 21,68 11,92 P 34,2 B 11,6 F 18,3 1 dk RW rf 152 10BH WB1594t	**M Tanker** 1 Ho 13,0 20 Ta ER L.24 889 HeCls. C 1 Ha (stl) (2,5 × 4,8) Der 3(5) 1(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Soc. Espanola de Const. Nav. 2 AuxB 1,25N/mm² (180lbf/in²) ✠ ne(ex.g) 10/71 1,23N/mm² (12,5kgf/cm Gen 2 × 120kW 1 × 75kW 110V d.c. Fuel 1 561,5t (hvf)	B&W Bi 15,5k
5114650 ATJB 1519 Df Esd Gc Rdr RTm/h/v	**VARUNA YAMINI** ex Fiepko Ten Doornkaat-72 **Thakur Shipping Co. Ltd.** Bombay India	**2 994** 1 992 5 015	GL	**1962** Jos. L. Meyer—Papenburg (509) 97,92 14,30 6,986 90,10 14,20 8,11 RQD 5,8 B 7,4 F 9,5 2 dks rf 51	**M General Cargo** 3 Ho 26,9 21,7 13,1 ER G.6 890 B.6 407 4 Ha (stl) (7,2 9,9 13,5 7,2 × 7,0) ER 10W Der 1(15) 1(10) 9(5)	Oil 4SA 8Cy. 520 × 740 2 148kW (2 880bhp) Masch. Augsburg-Nurnberg Gen 3 × 125kW 1 × 61kW 440V 60Hz a.c. Fuel 286,5t (d.o.)	Au 14,25k
5102061 ATJC 1520 Df Esd Gc Rdr RTm/h/v	**VARUNA YAN** ex Ellen Klautschke-72 **Thakur Shipping Co. Ltd.** Bombay India	**2 999** 2 018 5 012	GL	**1962** Orenstein Koppel & Luebecker —Luebeck (578) 97,92 14,25 6,979 90,10 14,20 8,21 B 57,7 F 7,7 2 dks rf 51	**M General Cargo** 3 Ho 27,0 21,7 13,3 ER G.6 890 B.6 407 4 Ha (stl) (7,2 9,9 12,5 7,2 × 7,0) ER 10W Der 1(15) 1(10) 9(5)	Oil 4SA 8Cy. 520 × 740 2 148kW (2 880bhp) Masch. Augsburg-Nurnberg Gen 3 × 100kW 1 × 50kW 440V 60Hz a.c. Fuel 309,0t (d.o.)	Au 14k

312414 XYA 9082 Esd c Pfd r RT	**VARVARA** **Sameiet Varvara** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**55 214** 40 961 104 881	NV	**1973** Oresundsvarvet A/B—Lkr (238) 256,52(BB) 39,02 15,114 244,23 38,94 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 12 Wing Ta ER G.123 240 B.107 709 L.123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 19,9)	Oil 2SA 9Cy. 850 × 1700 17 792kW (23 850bhp) A/B Gotaverken Got Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-76,0pd 16kn
418331 Esd	**VASABHA** **Colombo Port Commission** Colombo Sri Lanka	**275** — —	✠Classed LR until 6/65	**1963**-6 George Brown & Co. (Marine) Ltd. —Greenock (277) 33,71 9,17 30,48 8,69 4,02 RW rf 203	**TM Tug**	2 Oil 2SA each 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn
376923 OHL 12	**VASCELLUZZO** ex Giuseppe Annunziata-56 ex Giuseppe Padre-54 ex Ferdinando-48 **Emanuele Ferrigno** Augusta Italy	**111** 81 —	(RI)	**1945** Antonio Bullo—Chioggia 25,33 7,35 25,30 7,19 2,67 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) S.A. Ansaldo Gen
7419092 LDSJ 18876 Df Esd Gc Rdr RT	**VASCO DA GAMA** **I/S Sirehei** A. I. Langfeldt & Co. Kristiansand S. Norway	**5 611** 3 177 6 720	NV	**1976** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (103) 112,10 16,82 7,601 101,96 16,79 9,22 P - F - 1 dk rf nil	**M Liquefied Gas Carrier** Ice strengthened 4 Ta ER L.(gas) 6 100	Oil 4SA 9Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller Fuel (hvf) 15kn
7049859 WY4294 514945	**VASCO DA GAMA** ex Mark & Eric-75 **Pereira & Rocha Fishing Corp.** New Bedford, Ma United States of America	**131** 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6826925 HO-9383 4185-PEXT Esd Rdr RTm	**VASCO DA GAMA I** ex Vasco da Gama **Strel Ltd.** Straits Engineers Contracting Pte. Ltd. Panama Panama	**988** 484 465	✠Classed LR until 11/73	**1947** ....United Kingdom 68,59 11,64 1,842 66,15 11,59 4,27 P 15,3 F 10,7 1 dk conv —	**TM Supply Ship** 1 Ho 40,5 ER G.978 2 Ha (5,4 12,1 × 5,4) ER Der 2(1)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts 1 134kW (1 520bhp) Davey, Paxman & Co. Ltd. Col Gen 4 × 30kW 220V d.c. Fuel 172,5t (d.o.) 8kn
5121407 HO-7676 Df Esd RT	**VASCO E.** ex Friederike-72 **R. Arends** Panama Panama	**242** 149 400	GL	**1962** Jadewerft G.m.b.H.—Wilhelmshaven (85) 42,27 7,57 2,464 39,02 7,50 2,75 P 8,6 F 5,5 1 dk RW	**M General Cargo** G.566 B.538 1 Ha (20,5 × 5,0) ER	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim Mhm 8kn
5235246 LZEL 15 Df Esd Gc Pfd Rdr RT	**VASIL APRILOV** ex Altair-70 ex Millerntor-64 **Navigation Maritime Bulgare** Bourgas Bulgaria	**5 498** 3 138 10 006	BR	**1955** Nordseewerke Emden—Emd (278) 144,18 17,63 7,621 133,99 17,61 10,98 F 8,3 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho ER 2 Ho 5 Ha (stl) (9,8 13,5 11,2 × 7,7) ER (13,5 11,2 × 7,7) 12W Der 14	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 130kW 230V d.c.
5011822 LZET 83 Df Esd Gc Rdr RT	**VASIL DRUMEV** ex Alferatz-70 ex Allobrogia-65 **Navigation Maritime Bulgare** Varna Bulgaria	**6 205** 3 299 9 720	BR	**1952** Flensburger Schiffsbau-Ges. —Flensburg (535) 144,48 18,47 7,719 18,42 11,49 P 20,5 F 25,6 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 4 Ho 16,0 44,4 ER 21,4 16,0 G.18 244 B.16 953 5 Ha (stl) (10,5 11,9 11,9 × 8,0) ER (10,3 8,5 × 8,0) 16W Der 1(30) 8(8) 2(5) 6(3)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win Gen 3 × 160kW 220V d.c. Fuel 1 046,5t (hvf) 13,5kn
5377056 LZDW 66/2 Df Esd Rdr RT	**VASIL KOLAROV** **Navigation Maritime Bulgare** "Balkanship" State Passenger Lines Varna Bulgaria	**923** 405 174	BR	**1959** G. Dimitrov Shipyard—Varna 63,81 9,33 2,998 57,79 9,30 3,64 2 dks	**M Passenger/General Cargo** 200P 1 Ho 9,6 G.183 B.179 1 Ha (2,9 × 1,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) E made58 fitted59 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 64kW 2 × 19kW 230V a.c. Fuel 40,5t 14kn
7305215 UJVP M-20923 Df Esd Rdr RT	**VASIL KOLAROV** **U.S.S.R.** Rostov-na-Donu U.S.S.R.	**923** 405 186		**1958** G. Dimitrov Shipyard—Varna 63,78 9,35 3,001 57,79 9,30 5,87 2 dks	**M Passenger/General Cargo** 200P 1 Ho 9,6 B.150 1 Ha (2,9 × 1,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg 13kn
7629996 Df Esd Gc Rdr RTm/h	**VASIL LEVSKY** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 510		**1975** Kherson Shipyard—Kherson 162,31(BB) 22,20 9,170 144,61 22,18 13,44 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 050,0t (d.o.) 468,0t (hvf) 18kn
6506850 SYHK 2514 Df Esd Gc Rdr RTh	**VASILIKI** ex Thomas A. Pappas-70 **'Grecia' Cia. Maritima S.A.** Attica Compania S.A. Piraeus Greece	**40 043** 26 908 70 170	AB	**1965** Kure Zosensho—Kur (85) 237,01 35,67 12,713 226,02 35,62 16,51 P 37,5 F 19,9 1 dk rf nil	**S Tanker** 16 Ta ER L.84 129 2W Der 2(7)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1000kW 450V 60Hz a.c. Fuel 4 916,5t (o.f.) 16kn

7377256	**VASILIKOS**	**65 917**		**1976** Oshima Zosen—Nag (005)	**M Tanker**	Oil 2SA 7Cy. 900 × 1550	
5LTY		48 977		266,99 44,28 17,028		19 471kW (26 100bhp)	Sulz
5636	**Robertsport Shipping Corp.**	141 178	AB	258,02 44,01 23,14	15 Ta ER	Sumitomo Hvy Industries Ltd.	Tamashim
Df Esd	Papachristidis Maritime Inc.			P 50,9 1 dk	L.186 735 HeCls. BC	Gen 3 × 560kW 450V 60Hz a.c.	
Gc Pfd	Monrovia Liberia				Der 2(15)	Fuel (hvf)	15k
Rdr RTv							
5090024	**VASILIOS**	**499**		**1952** Terneuzensche Scheepsbouw Mij.	**M Tanker**	Oil 4SA 8Cy. 285 × 425	
SV3319	ex Diligentia-70	233		N.V.—Terneuzen (53)		358kW (480bhp)	
3736	**M. Koutlakis, Ch. Leonardos &**	668	HR	55,99 8,34 3,379	8 Ta ER	Masch. Kiel A.G.	Ki
Df Rdr	**E. Spyropoulos**			49,94 8,28 3,51	L.911	Gen 2 × 5kW 110V d.c.	
RTm/v	Piraeus Greece			P 18,9 F 8,6 1 dk	1W Der 1(1)	Fuel 49,0t (d.o.)	10k
				R			
5266491	**VASILIOS**	**424**		**1951** Martin Jansen Schiffswerft u. Mfbk.	**M General Cargo**	Oil 4SA 6Cy. 290 × 420	
SV3318	ex Catina-71 ex Jan Tiedemann-70	283		—Leer		224kW (300bhp)	
3682	ex Ostfriesland-64	640	HR	*47,58* 7,52 3,404	1 Ho 31,0 ER	Masch. Kiel A.G.	Ki
Df Esd	**B. & D. Cabanaros & B.**			7,47 3,92	G.850		9k
RT	**Sarakinos**			1 dk	2 Ha (14,0 — × 5,1) ER		
	Piraeus Greece			RW len 56	3W Der 3(-)		
6505480	**VASILIOS BACOLITSAS**	**30 582**		**1964** Luebecker Flender Werke AG.	**M Bulk Carrier**	Oil 2SA 9Cy. 750 × 1320	
SYHO	ex Heinrich Schulte-78	21 871		—Luebeck-Siems (546)		9 400kW (12 600bhp)	
	Vasilios Bacolitsas Shipping	48 539	GL	231,25 30,28 11,202	9 Ho 17,2 22,0 15,0 22,3 15,0	Borsig A.G.	Berl
Df Esd	**Corp.**			220,12 30,00 16,31	22,3 15,1 22,3 15,1 ER	Gen 2 × 400kW 1 × 180kW	
Gc Pfd	A. Bacolitsas Compania Naviera			P 43,0 F 17,1 1 dk	B.64 861	230/400V 50Hz a.c.	
Rdr	S.A.			rf nil	9 Ha (stl) (9,8 13,2 9,9 13,4 9,9 13,4	Fuel 2 075,0t (hvf)	15k
RTm/h/v	Greece				9,9 13,4 9,9 × 13,1) ER		
5201518	**VASILIOS S.**	**499**	HR	**1946**-4 Kalmar Varv—Kal (353)	**M General Cargo**	Oil 2SA 6Cy. 250 × 420	
SV3323	ex Maria S.-72 ex Errol-67	278		51,97 8,69 3,379		403kW (540bhp)	
20	ex Lady Anstruther-65	—	✠Classed LR until 11/67	47,55 8,64 3,74	2 Ho each 15,2 ER	Atlas-Diesel	Skn
Esd Pfd	ex Delilah-48 ex Ruth-47			P 12,8 RQD 17,7 RFD 5,8 1 dk	B.1 005	Fuel 32,5t (d.o.)	8k
Rdr RT	**George Siskopoulos & Co.**				2 Ha ER		
	Volos Greece				3W Der 3(1)		
5104772	**VASILIOS I**	**1 422**		**1958** J. G. Hitzler, Schiffswerft u.	**M Tanker**	Oil 4SA 6Cy. 420 × 660	
SV3684	ex Eole-74 ex Ellen Essberger-58	757		Maschinenfabrik—Lauenburg (623)		933kW (1 250bhp)	
3003	**M. Koutlakis & Co. Ltd.**	1 753	BV HR	76,51 11,43 4,649	10 Ta	Klockner-Humboldt-Deutz	Ki
Df Esd	Piraeus Greece			70,31 11,41 4,96	L.2 449 HeCls. BC	Fuel 152,5t (d.o.)	11,5k
Rdr RT				1 dk	Der 1(1) 1(0,5)		
5398452	**VASILIOS II**	**987**		**1954** J. G. Hitzler, Schiffswerft u.	**M Tanker**	Oil 4SA 6Cy. 420 × 660	
SV3321	ex Zephyr-71 ex Scharhorn-59	436		Maschinenfabrik—Lauenburg (562)		933kW (1 250bhp)	
	M. Koutlakis, Ch. Leonardos, E.	1 530	HR	70,46 10,62 4,573	10 Ta ER	Klockner-Humboldt-Deutz	Ki
Df Esd	**Spyropoulos & N.**			10,57 4,81	L.2 088	Fuel 129,0t (d.o.)	11k
Rdr RT	**Thanopoulos**			1 dk	1 Ha (1,9 × 1,9)		
	Piraeus Greece				2W Der 1(1) 1(0,5)		
5022649	**VASILIOS III**	**496**	**✠100A1** SS 5/77	**1954**-4 E. J. Smit & Zoon's Schpsw. N.V.	**M General Cargo**	Oil 4SA 6Cy. 390 × 680	
SV2667	ex Ardeas-72	219		—Westerbroek (729)		560kW (750bhp) ✠ NE 7/59	
4321	**M. Koutlakis, Ch. Leonardos &**	940	**✠LMC** **UMS**	64,85 9,91 4,560	2 Ho 14,9 22,6 ER	N.V. Werkspoor	Am
Df Esd	**E. Spyropoulos**		EL ptSQ	59,70 9,81 5,80	G.1 865 B.1 736	Gen 3 × 25kW 110V d.c.	
Rdr	Piraeus Greece			Ba 11,3 2 dks	2 Ha (8,0 12,1 × 3,9) ER	Fuel 200,0t (d.o.)	10,75k
RTm/h				RW rf nil	6W Der 2(6) 4(3)		
				Coll BH to U dk 3 to 2nd dk WB243t			
5273444	**VASILIOS IV**	**918**		**1953** Bayerische Schiffbau-G.m.b.H.	**M Tanker**	Oil 4SA 6Cy. 385 × 580	
SV3322	ex Herbert D.-72 ex Pellworm-66	405		—Erlenbach/Main		633kW (849bhp)	
4450	ex Palma-61	1 204	HR (BV) (GL)	64,37 10,01 3,963	10 Ta ER	Masch. Kiel A.G.	Ki
Df Esd	**M. Koutlakis & Co. Ltd.**			... ...	L.1 566	Gen 2 × 18,5kW 1 × 8kW 400V a.c.	
Pfd Rdr	Piraeus Greece			P 18,3 F 8,0 1 dk	Der 2(1)	Fuel 86,5t (d.o.)	10k
RTm				RW			
5105312	**VASILIOS V**	**901**		**1953** Bijker's Aanneming's Bedrijf "Ijssel"	**M Tanker**	Oil 4SA 8Cy. 400 × 600	
SV3987	ex Eridania-75 ex Ferrieres-62	488		Werf—Gorinchem (129)		783kW (1 050bhp)	
5536	**M. Koutlakis & Co. Ltd.**	1 130	(BV) (RI)	68,86 9,89 4,064	12 Ta ER	Masch. Augsburg-Nurnberg	Au
Df Esd	Piraeus Greece			62,01 9,83 4,42		Gen 3 × 60kW 110V d.c.	
RT				F 10,1 1 dk		Fuel 63,0t (d.o.)	11k
6417035	**VASILIOS VI**	**490**		**1964** D. W. Kremer Sohn, G.m.b.H. & Co.	**M Tanker**	Oil 4SA 6Cy. 320 × 450	
SV4235	ex Christina-77 ex Anneke B-74	218		—Elmshorn (1107)	Chemical	504kW (675bhp)	
6010	ex Pointe de Brezellec-73	821	BV HR	59,31 8,69 3,588	8 Ta ER	Masch. Kiel A.G.	Ki
Df Esd	ex Unkas-71			54,34 8,62 3,74	L.1 080 HeCls. C	Gen 2 × 25kW 230V d.c.	
Rdr RTm	**M. Koutlakis & Co. Ltd.**			1 dk		Fuel 39,5t (d.o.)-2,5pd	10,5k
	Piraeus Greece						
5175484	**VASILIOS VII**	**1 500**		**1959** J. G. Hitzler, Schiffswerft u.	**M Tanker**	Oil 4SA 6Cy. 420 × 660	
SV3073	ex Scharhorn-77	856		Maschinenfabrik—Lauenburg (635)		933kW (1 250bhp)	
6434	ex Josef Joham-67	2 180	GL HR	85,55 11,43 4,674	5 Ta ER	Klockner-Humboldt-Deutz	Ki
Df Esd	**M. Koutlakis & Co. Ltd.**			82,23 11,38 4,96	L.3 067		11,5k
Gc Rdr	Piraeus Greece			P 20,5 F 11,6 1 dk			
RT				len 68			
5384451	**VASILIS**	T.Mk	**✠100A1** SS 10/76	**1962**-12 N.V. Kon. Maats. "De Schelde"-	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250	
SVLH	ex Waardrecht-76	**7 034**	strengthened for heavy	—Fls (309)		4 476kW (6 000bhp)	Sulz
5955	**Bayolena Cia. Naviera S.A.**	3 940	cargoes	157,41 20,05 —/9,614		N.V. Kon. Maats. "De Schelde"	F
Df Esd	Piraeus Greece	—	**✠LMC**	143,06 20,01 12,50	G.22 529 B.20 186	AuxB 0,69N/mm^2 (100lbf/in^2)	
Gc Rdr		**10 198**	EL et 2¼"SQ	F 15,0 2 dks	10W Der 10(5)	e(ex.g) 0,69N/mm^2 (7kgf/cm^2)	
RTv		5 960		rf nil		Fuel 762,0t (hvf)	14,25k
		15 607		Coll BH to U dk 7 to 2nd dk WB3172t incl.			
				Tunnel tanks 402t DTm1764t			
5066932	**VASILIS 3**	**499**		**1955** Ottensener Eisenwerk A-G.—Altona.	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 320 × 450	
SXVZ	ex Aghios Spyridon-76 ex Celia-71	247		Hamburg		746kW (1 000bhp)	
3973	**Papoutsoglou Brothers & I.**	935	NV	65,82 9,94 3,671/4,661	2 Ho each 14,9 ER	Klockner-Humboldt-Deutz	Ki
Df Esd	**Tzatzalas**	**925**		58,53 9,91 5,85	G.2 012 B.1 817	Gen 2 × 66kW 1 × 22kW 220V d.c.	
Pfd RTm	Piraeus Greece	548		P & B 16,8 F 8,0 1 dk & S dk	2 Ha (14,0 13,4 × 5,6) ER	Fuel 87,0t (d.o.)	11,5k
		1 163		rf 51	4W Der 2(5) 2(3)		

7646877 Df Esd Gc Rdr RT	**VASILIY ADONKIN** U.S.S.R. U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ............U.S.S.R. 83,90 14,00 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
6403101 USEG M-26226 Df Esd Gc Rdr RT	**VASILIY BLYUKHER** U.S.S.R. Vladivostok U.S.S.R.	**12 675** 6 275 8 199	RS	**1963** Admiralteiskiy Shpyd—Len 162,16 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER In.3 165 3 Ha (each 3,9 × 3,9) ER 10W Der 8(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
7431260 UUMI M-31769 Df Esd Gc Rdr RT	**VASILIY BYELOKONYENKO** U.S.S.R. -Azov Shipping Co. Zhdanov U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	RS	**1974** Vyborg Shipyard—Vyborg 136,81(BB) 17,78 6,511/7,500 124,97 10,42 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
7328530 UDVA M-31761 Df Esd Gc Rdr RT	**VASILIY CHERNYSHYEV** U.S.S.R. Vladivostok U.S.S.R.	**18 455** 5 797 13 250	RS	**1973** Admiralteiskiy Shpyd—Len 197,31 26,42 8,100 182,00 14,51 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER B.8 327 In.6 098 5 Ha (each 4,1 × 4,1) ER 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 14,5kn
5377006 UNKL M-19870 Df Esd Rdr	**VASILIY DOKUCHAYEV** U.S.S.R. Vladivostok U.S.S.R.	**1 849** 833 3 330	RS	**1956** J. Boel et Fils—Tamise/Temse (1327) 101,05 14,25 5,782 91,52 14,20 5,92 2 dks RW	**M General Cargo** CSD Ice strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 829 3 Ha (7,3 14,1 × 6,4) ER (14,1 × 6,4) 10W Der 1(35) 1(10) 10(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Fuel 195,0t (d.o.) 13,25kn
7012210 UZGB M-12174 Df Esd Gc Rdr RT	**VASILIY FEDOSEYEV** U.S.S.R. Vladivostok U.S.S.R.	**7 684** 3 384 9 170	RS	**1969** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,03 18,88 8,941 118,42 18,83 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 577 B.9 306 4 Ha (stl) (8,7 8,7 × 7,6) ER (8,7 8,7 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. Fuel 1 016,0t (d.o.) 15kn
7384077 UWDP Df Esd Gc Rdr RT	**VASILIY FESENKOV** U.S.S.R. -Latvian Shipping Co. Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1974** Stocznia Gdanska—Gdk (B437/04) 139,60(BB) 6,581/7,781 128,00 18,52 11,49 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
7514933 UVOF M-31210 Df Esd Gc Pfd Rdr RT	**VASILIY FOMIN** U.S.S.R. -'Zapryba' Klaypeda U.S.S.R.	**3 017** 1 246 2 063	RS	**1976** VEB Volkswerft Stralsund—Stralsund (446) 101,86(BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6827424 UHZJ M-29778 Df Esd Gc Rdr RT	**VASILIY GOLOVKIN** U.S.S.R. Kaliningrad U.S.S.R.	**2 177** 746 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (237) 81,97 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5377018 UKMX M-21425 Df Esd Gc Rdr	**VASILIY GOLOVNIN** U.S.S.R. Zhdanov U.S.S.R.	**3 546** 1 927 4 899	RS	**1956** Stocznia Gdanska—Gdk (B31/32) 108,26 14,64 6,662 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
7733814	**VASILIY GOLUBYEV** U.S.S.R. U.S.S.R.	**245** 121 51	RS	**1978** Nakhodkinskiy Shiprepairs Yd —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Passenger/Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn

5377020 UKPD M-19875 Df Esd Gc Rdr RT	**VASILIY KACHALOV** **U.S.S.R.** Murmansk U.S.S.R.	**3 106** 1 464 5 660	RS	**1957** J. Boel et Fils—Tamise/Temse (1332) 120,43 16,69 6,732 109,00 16,68 9,99 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 —DTp&s ER 22,1 16,0 4 TwD G.9 755 B.8 293 4 Ha (11,2 16,7 × 6,6) ER (12,8 10,3 × 6,6) 10W Der 1(60) 1(40) 10(3)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Fuel 61,0t (d.o.) 355,5t (hvf)	13,
7622974 UJTQ M-31942 Df Esd Gc Rdr RT	**VASILIY KIKVIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 847** 5 708 16 484	RS	**1976** Zaliv Shipyard—Kerch (707) 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 770	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works	B Bry
7646889 Df Esd Gc Rdr RT	**VASILIY KISELYOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ............U.S.S.R. 83,90 14,00 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	
7337335 UIBZ M-32547 Df Esd Gc Rdr RT	**VASILIY KLOCHKOV** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 499	RS	**1973** Kherson Shipyard—Kherson 162,31(BB) 22,20 8,770/9,170 144,61 22,18 13,44 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works Gen 3 × 400kW 400V 50Hz a.c.	B Bry
6922054 ESJJ M-29162 Df Esd Gc Rdr RT	**VASILIY KOZENKOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 948** 1 330 1 332	RS	**1969** Stocznia Gdanska—Gdk (B26/35) 83,11 13,85 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (1,9 1,9 × 1,9) (4,8 × 2,2) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) H. Cegielski Controllable pitch propeller	Su Poz 11,7
7038032 ERUH M-29873 Df Esd Rdr RT	**VASILIY LAPSHIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**658** 244 296	RS	**1968** ............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller	1
7415034 URBX Df Esd Gc Rdr RT	**VASILIY MUSINSKIY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**10 179** 5 779 14 204	RS	**1974** Stocznia Gdanska—Gdk (B540/07) 151,77 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 200 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	Su Poz 15,75
6612051 UYZY M-27613 Df Esd Gc Rdr RT	**VASILIY PEROV** **U.S.S.R.** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 15,57 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,4 × 4,6) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared t sc. shaft	U.S.S 16,5
6615833 USCW M-27614 Df Esd Gc Rdr RT	**VASILIY POLENOV** **U.S.S.R.** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 15,57 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft	U.S.S 16,5
7324637 UJON M-17334 Df Esd Gc Pfd Rdr RT	**VASILIY POLENOV** **U.S.S.R.** Klaypeda U.S.S.R.	**3 184** 1 653 4 471	RS	**1974** Nystads Varv Ab —Uusikaupunki/Nystad (273) 97,31 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,4 × 10,4) ER 3W Der 3	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Valmet Oy Rautpohjan Tehdas	B& Jyvasky 14
7045463 ESLN M-30480 Df Esd Rdr RT	**VASILIY POPOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**629** 220 393	RS	**1970** ............U.S.S.R. 54,84 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) NE 73 Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller	12

19572 NYU M-28114 Of Esd Gc Pfd Rdr RT	**VASILIY PORIK** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 629	 RS	**1965** Brodogradiliste "Split"—Spt (197) 186,24 23,47 9,838 174,02 23,40 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.554 L.29 486 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
500777 UXA M-26280 Of Esd Gc Rdr RT	**VASILIY POYARKOV** ex Ledokol 4-66 **U.S.S.R.** U.S.S.R.	**2 305** — 1 092	 RS	**1963** Admiralteiskiy Shpyd—Len 67,62 18,06 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil each driving gen. connected to elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
500765 SOG M-26125 Of Esd Gc Rdr RT	**VASILIY PRONCHISHCHEV** ex Ledokol 1-66 **U.S.S.R.** U.S.S.R.	**2 305** — 1 092	 RS	**1962** Admiralteiskiy Shpyd—Len 67,62 18,06 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 12W Der 2(1,5)	3 Oil each driving gen. connected to elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
701383 YUG M-28476 Of Esd Gc Rdr RT	**VASILIY PUTINTSEV** **U.S.S.R.** Vladivostok U.S.S.R.	**13 881** 7 672 7 796	 RS	**1965** Admiralteiskiy Shpyd—Len 162,16 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 4 Ho ER G.4 820 4 Ha (2,1 × 2,9) (2,5 × 2,7) (2,7 × 2,8) (3,1 × 3,5) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Praha 12,5kn
7506869 EOSM M-31197 Of Esd Gc Pfd Rdr RT	**VASILIY REVYAKIN** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**3 931** 1 810 2 118	 RS	**1975** VEB Volkswerft Stralsund—Stralsund (442) 101,83(BB) 15,24 5,600 91,90 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7325784 UUHP M-30634 Of Esd Gc Rdr RT	**VASILIY SHELGUNOV** **U.S.S.R.** Tallin U.S.S.R.	**6 555** 3 323 7 400	 RS	**1973** Stocznia Szczecinska—Szn (B46/06) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7732030 Of Esd Gc Rdr RT	**VASILIY SHUKSHIN** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 417** 1 994 5 550	 RS	**1978** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER C. 165/20' 4 Ha (stl) ER Cr 4(8)	2 Oil each 6Cy. 360 × 450 U.S.S.R. 13kn
869680 UHJM M-24573	**VASILIY SOLUNIN** **U.S.S.R.** Murmansk U.S.S.R.	**264** 94 157		**1956** ....East Germany 39,15 7,42 2,980 3,48 1 dk	**M Fishing** 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 NE 60 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7384091 UHMC M-32666 Of Esd Gc Rdr RT	**VASILIY STRUVE** **U.S.S.R.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	 RS	**1975** Stocznia Gdanska—Gdk (B437/06) 139,60(BB) 6,581/7,671 128,00 18,52 11,49 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
701577 YJG M-29026 Of Esd Gc Rdr RT	**VASILIY SURIKOV** **U.S.S.R.** Murmansk U.S.S.R.	**5 942** 2 844 5 170	 RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,8 × 5,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
414021 HAZ M-28002 Of Esd Gc Rdr RT	**VASILIY VERESHCHAGIN** **U.S.S.R.** Vladivostok U.S.S.R.	**6 133** 2 947 5 284	 RS	**1964** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,195 120,96 16,79 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,3 × 4,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
701395 YDD M-28090 Of Esd Gc Rdr RT	**VASILIY VINEVITIN** **U.S.S.R.** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	 RS	**1966** .............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 329 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha 13kn

7311549 URIW M-32007 Df Esd Rdr RT	**VASILIY VLADYSYEV** **U.S.S.R.** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1973** .............U.S.S.R. 54,82 9,96 4,115 5,06 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12k
7130024 EWXC M-31569 Df Esd Rdr RT	**VASILIY YAKOVYENKO** **U.S.S.R.** Klaypeda U.S.S.R.	**632** 219 398	RS	**1971** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeburg 12k
7630543 UKAE M-32841	**VASILIY YAN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,48 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,7 17,7 18,3 17,7 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks	Le 11,75k
6904959 YQAP 255 Df Esd Gc Rdr RT	**VASLUI** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1968** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 3 × 113kW 230V d.c. Fuel 224,5t (d.o.)	Wi 12,5k
5293250 C4LT 374201 Df Esd Pfd RT	**VASOULA** ex Ioannis Themis-76 ex Antigoni-75 ex Ava-74 ex Repeto-73 **Septimaris Shipping Co. Ltd.** Limassol Cyprus	**497** 337 675	BV	**1953** Schpsw. J. G. Bijlholt—Foxhol (548) 52,51 8,51 3,302 8,46 4,50 P 14,4 RQD 16,2 F 7,7 1 dk	**M General Cargo** 1 Ho 31,9 ER G.991 B.934 2 Ha (10,4 13,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Fuel 40,5t (d.o.)	Al 10k
5066528 SYJF 3248 Df Esd Gc Pfd Rdr RT	**VASSILAKIS** ex Elena M-78 ex Caxton-68 **Sircolo Shipping Inc.** Mycali Maritime Corp. S.A. Piraeus Greece	T.Mk **5 427** 2 818 9 094 **7 686** 4 208 —	✠**100A1** SS 9/78 ✠**LMC** EL bt $2\frac{1}{8}$"SQ	**1958**-6 Blyth Dry Docks & SB. Co. Ltd. —Blyth (367) 140,21 18,39 7,779/— 131,07 18,29 11,74 F 12,8 2 dks RW rf 76 Coll BH to U dk 7 to 2nd dk WB3160t incl. Tunnel tanks 186t DTm1260t	**M General Cargo** G.15 968 B.14 086 16W Der 16(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) N.E. Mar. Eng. Co. Ltd. ✠ NAuxB 12/76 0,69N/mm² (100 lbf/in²) Fuel 799,5t (hvf)	Doxford Wa 14k
5197030 5B2351 367465 Df Esd Rdr	**VASSILAKIS** ex Alkmini-74 ex Tasso G-74 ex Kronsberg-70 ex Porjus-49 **Sami Navigation Co. Ltd.** Limassol Cyprus	**1 006** 612 —	HR	**1937** Luebecker Flender—Werke AG. —Luebeck-Siems (248) 65,51 9,56 9,50 6,76 2 dks RW	**M General Cargo** CSD 1 Ho 40,8 ER G.2 042 B.1 829 3 Ha (7,8 9,5 9,5 × 5,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 385 × 580 645kW (865bhp) Deutsche Werke A.G. Gen 2 × 80kW 1 × 15kW 220V d.c. Fuel 51,0t (d.o.)	Ki 11k
5258640 SWKV 5773 Df Esd Gc Rdr RT	**VASSILIKI** ex Nowa Huta-76 Launched as Warszawa **Navica Cia. Naviera S.A.** Piraeus Greece	**2 582** 1 421 —	**100A1** SS 2/77 **LMC** EL (T) $2\frac{1}{16}$"U1 (PR)	**1952** Stocznia Gdanska—Gdk (B50/01) 114,08 14,74 7,309 105,31 14,70 9,20 F 23,2 2 dks, 3rd dk in No. 3 hold RW rf 76 7BH WB780T	**M General Cargo** Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 G.7 447 B.7 202 In.920 5 Ha (7,3 9,0 7,0 × 6,0) ER (7,7 7,7 × 6,0) Der 1(18) 11(3)	Oil 2SA 9Cy. 600 × 1040 2 835kW (3 800bhp) Sulzer Bros. Ltd. db (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 130kW 220V d.c. Fuel 670,5t (d.o.)-14,5pd	W 14k
5235325 Esd Pfd RT	**VASSILIOS LITOCHORON** ex Milos-64 ex Pontac-62 ex Lowestoft Trader-62 **Kefal Navigation Co. Ltd.** Limassol Cyprus	**248** 122 —	HR ✠Classed LR until 2/62	**1934**-12 Goole SB. & Repairing Co. (1927) Ltd.—Goole (305) 41,46 7,62 2,947 7,57 1 dk R	**M General Cargo** 1 Ho ER 2 Ha ER 2W Der 2	Oil 2SA 5Cy. 250 × 420 242kW (325bhp) British Auxiliaries Ltd. Fuel 20,5t (d.o.)	Pol G
5264998 SV4558 133 Df Esd Rdr RTm/h	**VASSILIOS S II** ex Kreyvang-77 ex Origo-73 ex Dorthe Danielsen-63 **George Siskopoulos & Co.** Thessaloniki Greece	**499** 255 986	BV	**1959** N.V. Scheeps. Kerstholt—Gro (230) 58,30 9,30 3,988 52,76 9,25 4,07 P & B 31,1 F 8,9 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 075 B.1 012 2 Ha (9,9 17,9 × 4,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel 61,0t (d.o.)	K 10,75k
5208102 SXXF 5723 Df Esd Gc Rdr	**VASSILIS** ex Lifjord-72 ex Acina-61 **Benitses Shipping Corp.** Piraeus Greece	**12 369** 7 050 19 996	GL NV	**1958** Uddevallavarvet A/B—Udv (166) 170,72 21,32 9,634 162,01 21,19 12,10 P 35,4 B 13,5 F 20,5 1 dk rf 38	**M Tanker** 26 Ta ER L.24 871 HeCls. B	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Uddevallavarvet A/B Gen 2 × 240kW 220V d.c. Fuel 1 564,5t-33,0pd	Gotaverken U 15
5210454 SV3008 4936 Df Esd Rdr RTm	**VASSILIS** ex Fanis-76 ex Lochdunvegan-73 ex Ornen-50 **Sklavenitis Brothers** Stavrou Management Co. S.A. Piraeus Greece	**528** 222 1 050	✠**100A1** SS 12/75 with freeboard Str. nav. ice ✠**LMC** EL j	**1946**-7 Lindholmens Varv. A/B—Got (992) 57,76 9,33 4,230 53,29 9,30 5,87 1 dk & S dk R Coll BH to S dk 3 to 2nd dk WB218t	**M General Cargo** OSD Ref 2 Ho 16,4 18,2 ER G.1 671 B.1 499 In.125 2 Ha (each 11,5 × 4,8) ER 4W Der 2(5) 2(1,5)	Oil 2SA 5Cy. 340 × 570 612kW (820bhp) Atlas-Diesel Gen 2 × 60kW 220V d.c. Fuel 57,0t (d.o.)	S 10

5142528 SYUL 4314 Df Esd Gc Rdr RTm/h	**VASSILIS KATSIKIS** ex Adelfotis-73 ex Har Canaan-72 **Viafiel Armadora S.A.** Piraeus Greece	T.Mk **7 030** 3 999 — **10 189** 6 246 15 715	**✠100A1** SS 11/76 Str. nav. ice **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1957**-8 Deutsche Werft A.G.—Ham (709) 156,98 20,30 —/9,233 145,45 20,21 11,97 B 19,6 F 12,8 2 dks RW rf 76 8BH WB3182t incl. Tunnel tanks 458t	**M General Cargo** 6 Ho 17,9 17,9 17,9 19,9 17,9 14,0 G.22 231 B.19 942 6 Ha (stl) (each 10,6 × 8,5) 12W Der 1(20) 12(5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug WTAuxB 0,79N/mm^2 (114lbf/in^2) WTAuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel 160,5t (d.o.) 1 518,0t (hvf) 14,5kn
6089958 3EV Df Esd RTm	**VASSILIS L.** ex Don Carlos-78 ex Dietert ex Arabella ex Kyndik-71 ex Dietert-71 **George Hadjigiannis Shipping Co. Ltd.** Limassol Cyprus	**378** 194 467	HR (BV)	**1955** J. Vos & Zoon—Gro (103) *42,07* 7,65 2,483 40,24 7,62 3,05 P 14,1 F 6,4 1 dk RW	**M General Cargo** 1 Ho 24,9 ER G.651 B.606 2 Ha (stl) (9,4 7,9 × 4,5) ER Der 2(2)	Oil 4SA 4Cy. 290 × 450 179kW (240bhp) Appingedammer Brons Apg Gen 2 × 4,75kW 110V a.c. Fuel 30,5t (d.o.) 9,5kn
5251329 5BXL 367054 Df Esd Gc Rdr	**VASSILIS PATERAS** ex Baracoa-76 ex Okeanomachos-71 ex Nicolas Pateras-68 **Crystal Shipping Co. Ltd.** Dirphys Marine S.A. Limassol Cyprus	**9 242** 5 365 13 790	**✠100A1** SS 12/75 DTa—vegetable oil **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1955**-12 Nippon Kokan K.K.—Yka (715) 152,25 19,28 9,106 140,21 19,21 12,20 F 15,0 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB3495t incl. Tunnel tanks 406t DTa1142t	**M General Cargo** 4P 5 Ho 18,5 20,4 20,4 ER 21,9 15,1 G.19 049 B.17 451 5 Ha (10,9 11,2 11,2 × 7,0) ER (11,2 11,2 × 7,0) 10W Der 10(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) B&W Mitsui S.B. & E. Co. Ltd. Tmn 2 AuxB 0,94N/mm^2 (135lbf/in^2) Gen 3 220V d.c. Fuel (hvf) 14kn

DAMAGED BY STRANDING 9/78 — CLASS SUSPENDED

5082510 SV3936 599 Esd Pfd Rdr RTm	**VASSILIS IV** ex Maro-78 ex Chris-74 ex Acyro-72 ex Croydon-71 **J. Tzatzalas & V. Papoutsoglou** Piraeus Greece	**1 704** 1 037 2 921	**✠100A1** M 6/78-6mos **✠LMC** EL q $1\frac{7}{16}$"SQ	**1951**-12 Burntisland S.B. Co. Ltd. —Burntisland (346) 83,83 12,04 5,214 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1060t incl. DTm1 75t	**M General Cargo** 3 Ho 18,5 17,0 17,0 ER 3 Ha (stl) (11,6 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Gls Gen 3 × 39kW 220V d.c. Fuel 37,5t (d.o.) 10,5kn
5401235 SV2712 3414 Df Esd Pfd Rdr RTh	**VASSILO** ex Telemaque-77 ex Poseidon-74 ex Atid-69 ex Ferdinandstor-63 **Pleias Shipping Ltd.** Piraeus Greece	**1 365** 673 2 186	GL	**1953** Jos. L. Meyer—Papenburg (461) 71,91 11,05 5,462 64,01 10,98 6,48 P 15,9 F 7,1 2 dks H5,2m RW rf 102	**M General Cargo** CSD 6P 2 Ho 21,4 21,9 ER G.2 552 B.2 397 2 Ha (stl) (each 13,7 × 6,0) ER 6W Der 6(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 45kW 220V d.c. Fuel 93,5t (d.o.) 12kn
5377135 SFUK 4050 RTv	**VASTAN** ex Nya Svartsjolandet **Waxholms Angfartygs A/B** Vaxholm Sweden	**118** 43 —		**1900** Motala Verk. Nya—Motala (414) 32,49 5,92 5,90 R	**M Ferry** 340P	Oil 2SA 6Cy. 230 × 400 250kW (335bhp) NE 53 Frederikshavns Jernst. & Msk. Frederikshavn Gen 1 × 65kW 110V d.c. Fuel 7,0t (d.o.) 12kn
6600618 SITA 10670 Df Esd Gc Pfd Rdr RTm/v	**VASTANVIK** **Industri A/B Euroc** Malmo Sweden	**2 199** 892 3 282	**✠100A1** SS 1/78 Ice Class 2 **✠LMC** **UMS** EL s $1\frac{9}{16}$"SQ	**1966**-3 Wartsila Kon. Crichton-Vulcan—Abo (1132) 90,33 13,03 5,773 82,05 13,01 7,60 F 12,8 1 dk rf 102 4BH WB974t	**M Cement Carrier** 2 Ho ER G.2 713	Oil 2SA 9Cy. 340 × 570 1 846kW (2 475bhp) Polar Nydqvist & Holm A/B Thn Gen 3 × 122kW 380V 50Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.) 13kn
6721357 SGZE 10889 Df Esd Pfd Rdr RT	**VASTFJORD** **John Holmfrid Gustafsson P/R** Foto Sweden	**170** 71 —	NV	**1967** Broderna Jonssons Torrdocka —Kallandso (15) 33,69 7,83 3,709 29,11 7,80 3,87 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 5 Ha (0,9 × 0,9) (0,9 × 1,3) (1,2 1,5 1,2 × 1,5) ER 1W Der 1(3,5) 1(0,5)	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5377173 SHKG 4760	**VASTTANK** ex Vastmanland-52 ex Sigvard **K. G. Simonsson P/R** Goteborg Sweden	**222** 148 279	(GL)	**1907** Thorskogs M/V—Thorskog 31,86 6,81 3,099 6,76 1 dk R conv General Cargo 52	**M Tanker** Mchy.aft	Oil 4SA 3Cy. 290 × 410 157kW (210bhp) NE 53 A/S Volund Kobenhavn Fuel (d.o.)
6906672 UUHI M-28615 Df Esd Gc Rdr RT	**VASYA ALEKSEYEV** **U.S.S.R.** Leningrad U.S.S.R.	**4 677** 2 068 6 459	RS	**1967** A. Zhdanov—Leningrad 121,95 16,74 6,770 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(3)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7014103 USDU M-30380 Df Esd Gc Pfd Rdr RT	**VASYA KOROBKO** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 113** 850 — **3 373** 1 605 4 608	RS	**1970** VEB Schiffswerft "Neptun"—Rostock (318) 105,70 15,65 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7642754 EMKP M-25686 Df Esd Gc Rdr RT	**VASYA KURKA** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **1 222** 427 — **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 —/5,200 12,81 6,68 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,7 ER G.3 615 B.3 240 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75kn

6914124	**VASYA SHISHKOVSKIY**	T.Mk		**1969** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 570 × 800	
UUEQ		**2 117**		(310)		2 425kW (3 250bhp)	MA
M-30297	**U.S.S.R.**	850	RS	105,70 15,65 5,462/6,757	Ice strengthened	Masch. Halberstadt	Halberstad
Df Esd	Murmansk U.S.S.R.	—		96,02 15,60 8,01	4 Ho 15,1 16,0 16,7 ER 16,3	Fuel 78,0t (d.o.) 313,0t (hvf)	13,75k
Gc Pfd		**3 389**		2 dks	G.6 510		
Rdr		1 615			4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0)		
RTh/v		4 648					
					8W Der 1(40) 1(20) 8(5)		

7421722	**VASYA STABROVSKIY**	**2 079**		**1974** Santierul Naval Turnu-Severin—Turnu Severin	**M General Cargo**	Oil 2SA 8Cy. 360 × 600	
UFEE		918				1 552kW (2 080bhp)	Sulz
M-25678	**U.S.S.R.**	2 180	RS	88,75 5,001	Ice strengthened	H. Cegielski	Pozn
Df Esd	U.S.S.R.			12,81 6,71	3 Ho ER		13k
Gc Rdr				2 dks	B.3 240		
RT					3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2)		
					Der 1(5-20) 2(5-10)		

7045061	**VASYUGAN**	**631**		**1969** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
ESAV		223		54,23 9,38 3,810	Side-Trawler Ref	597kW (800bhp)	
M-12303	**U.S.S.R.**	315	RS	49,99 4,73	Ice strengthened	Schwermasch. Karl Liebknecht	Magdebur
Df Esd	Nevelsk U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW	
Rdr RT					In.284	Controllable pitch propeller	
					2 Ha (each 1,5 × 1,6)		12k
					1W Der 1(2)		

6868818	**VASYUGAN**	**264**		**1955** ....East Germany	**M Research**	Oil 4SA 8Cy. 240 × 360	
USTC		94		39,50 7,37 2,699		NE 62	
M-24433	**U.S.S.R.**	170	RS	3,48	Ice strengthened	Schwermasch. Karl Liebknecht	Magdebur
	Riga U.S.S.R.			1 dk	2 Ho	Fuel (d.o.)	9,5k
				conv Fishing —	B.210		
					2 Ha (each 1,6 × 1,6)		
					1W Der 1(2)		

5049049	**VATERLAND**	**500**	**✠100A1** SS 5/78	**1958**-4 Th. Buschmann—Hamburg (61)	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 320 × 450	
DAFF	ex Bosco-66	240		64,70 10,16 3,785/4,395		746kW (1 000bhp)	
	Anita, Helmut & Gido Luhrs	1 001	**✠LMC**	58,86 10,10 5,85	2 Ho 9,7 19,7 ER	Klockner-Humboldt-Deutz	
Df Esd	Wilhelm Tietjen	**942**	EL I 1⅜"SQ	F 5,8 1 dk & S dk	G.1 973 B.1 874	Gen 3 × 40kW 40V	K
RTm	Hamburg Federal Republic of Germany	557		RW rf 51	2 Ha (9,7 19,6 × 6,7) ER	Fuel (d.o.)	11k
		1 321		Coll BH to S dk 2 to 2nd dk WB161t	Der 6(3-5)		

7224057	**VATICAN**	**103**		**1971** ....Port Isabel, Tx	**M Fishing**	Oil	
WYZ5		70		*19,69* 6,13		272kW (365bhp)	
282	**Vatican Shrimp Co. Inc.**	—		3,46		....	
535091	Brownsville, Tx United States of America					Fuel (d.o.)	

6621741	**VATRA DORNEI**	**1 283**		**1965** Santierul Naval Turnu-Severin—Turnu Severin	**M Livestock Carrier**	Oil 4SA 6Cy. 430 × 480 geared to sc. shaft	
YQBL		632					
190	**NAVROM**	1 757	RNR	70,54 10,80 4,903		895kW (1 200bhp)	
Df Esd	Constantza Romania			67,19 10,75 5,62		Dieselmotorenwerk Rostock	Ro
Gc Rdr				1 dk	2 Ha (each 13,6 × 5,9) ER	Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c.	
				conv General Cargo 70			
						Fuel 72,0t (d.o.)	11,5k

5429407	**VATSLAV VOROVSKIY**	**5 091**		**1959** VEB Mathias-Thesen-Werft—Wismar (104)	**TM Passenger**	2 Oil 2SA each 6Cy. 570 × 800	
ULGG		2 211			333P	6 192kW (8 300bhp)	MA
M-24745	**U.S.S.R.**	1 042	RS	122,15 16,01 5,252	Ice strengthened	Dieselmotorenwerk Rostock	R
Df Esd	Murmansk U.S.S.R.			110,01 15,96 7,60	1 Ho ER	Gen 4 × 264kW 380V	
Gc Rdr				3 dks	B.585		17k
RT				RW	1 Ha (5,5 × 3,9) ER		
					1W Cr 1(3) 1(1) Der 1(1)		

5380027	**VATTERO**	**230**		**1916** Motala Co.—Motala (466)	**M General Cargo**	2 Oil 4SA each 6Cy. 120 × 145 geared to sc. shaft	
SHFW	ex Arno-75	112		*30,61* 6,81 2,896			
5823	ex Vieille Montagne III-67	274		6,76	1 Ho 12,4 ER	224kW (300bhp) E made— fitted57	
	Gosta Weistrand P/R			P 11,9 F 4,0 1 dk		Albin-Motor	Kristineham
	Harge Sweden			R	1 Ha (8,9 × 3,5) ER	Gen 1 × 5kW 110V d.c.	
					1W Cr 1(2)	Controllable pitch propeller	
						Fuel (d.o.)	7k

6503494	**VATUTINO**	**9 486**		**1965** VEB Warnowwerft—Warnemuende	**M General Cargo**	Oil 2SA 9Cy. 720 × 1200	
UNSQ		5 491		150,48 19,99 8,910		6 080kW (8 150bhp)	MA
M-27008	**U.S.S.R.**	12 295	RS	140,01 19,92 11,59	Ice strengthened	Dieselmotorenwerk Rostock	R
Df Esd	Leningrad U.S.S.R.			2 dks	5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD	Gen 3 × 264kW 1 × 200kW	
Gc Rdr						Fuel 265,0t (d.o.) 949,0t (hvf)	16,5k
RT					G.18 269 B.15 089		
					5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,8 × 10,9)		
					12W Der 1(60) 12(5)		

5377240	**VAUBAN**	**370**	**✠100A1** SS 5/75	**1962**-11 Brazen Island Shipyard Ltd. —Polruan (3)	**M General Cargo**	Oil 4SA 6Cy. 222 × 292 with reverse reduction gear	
GLGU		158	U.K., Eire & between River Elbe & Brest excluding West Coast of Ireland in winter				
182569	**Cornish Shipping Ltd.**	435		45,27 7,19 2,864	1 Ho 24,5 ER	348kW (467bhp)	
Rdr	Dundee United Kingdom			42,04 7,01 3,20	G.540 B.519	Lister Blackstone Marine Ltd.	Durs
				P 13,5 RFD 6,4 1 dk		Fuel 30,5t	10
			✠LMC	RW rf nil			
			EL e	3BH WB185t			

5377252	**VAUBAN**	**102**		**1951** H. C. Stuelcken Sohn—Hamburg	**M Research/Fishing**	Oil 4SA 8Cy. 220 × 280	
TPFR		28		*22,53* 6,23	Oceanographic Side-fishing	231kW (310bhp) NE 57	
3610	**Government of France (Office de la Recherche Scientifique et Technique Outre-Mer)**	—	BV	... ...		Klockner-Humboldt-Deutz	K
Df Esd				1 dk		Fuel (d.o.)	12
Pfd Rdr				conv Side-fishing Fishing 65	1 Ha (0,6 × 0,5)		
	Concarneau France						

601771 NMM 411 Esd Pfd RTv	**VAUCLUSE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**7 799** 3 990 11 849	BV	**1965** Ch. Nav. de La Ciotat—La Ciotat (224) 175,29 19,77 8,071 164,42 19,72 P 17,1 B 34,2 F 34,5 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Cr 1(60) 1(30) Der 4(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 1 219,5t (hvf) 18kn
377288 WDG 44392 Esd Pfd RT	**VAVAJO** ex Vava-71 **Globus Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	T.Mk **2 130** 1 138 5 017 **3 319** 1 911 —	✠**100A1** CS 11/74 Str. nav. ice ✠**LMC** EL v	**1951**-12 Oresundsvarvet A/B—Lkr (116) 107,50 14,36 6,947/— 100,59 14,30 8,49 RAD 20,5 F 24,1 2 dks rf 152 6BH WB873t incl. Tunnel tanks 127t	**M General Cargo** 8P 4 Ho 14,7 26,5 15,0 16,3 G.7 083 B.6 494 5 Ha (each 8,2 × 5,4) 10W Der 1(25) 1(13) 10(5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Got Gen 3 × 110kW 220V d.c. Fuel 536,5t (hvf) 13,5kn
006352 RHJ Esd RTv	**VAVENTY** **Government of Madagascar (Ministere de l'Equipement et des Communications - Direction Generale de l'Equipement et de l'Aeronautique)** Societe Malgache de Transports Maritimes Tamatave Madagascar	**242** — —	BV	**1969** D.C.A.N. Direction des Constr. & Armes Navales—Diego-Suarez 30,00 8,41 3,995 27,01 8,01 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 220V d.c. Directional propeller Fuel 61,0t (d.o.) 13kn
214034 DMX 2715 Esd Rdr RT	**VAVY K** ex Johnny K-72 ex Nicosia-71 ex Braunsfeld-67 ex Ludwigsburg-66 **Star S.S. Society** Dem-Line, Fouad A. Khayat & Co. Beirut Lebanon	**2 578** 1 396 4 663 **4 132** 2 418 6 092	GL	**1956** Werft Nobiskrug—Rendsburg (584) 114,41 15,07 6,535/7,595 103,08 15,02 9,45 P 11,9 B 18,0 F 14,4 1 dk & S dk	**M General Cargo** OSD/CSD 6P 4 Ho 16,1 23,7 19,4 15,8 G.8 345 B.7 668 4 Ha (stl) (9,0 14,4 10,7 10,7 × 6,0) 10W Der 1(50) 1(20) 10(3-5)	2 Oil 4SA each 8Cy. 420 × 660 with hydraulic coupling & gearing to sc. shaft 2 686kW (3 600bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 150kW 2 × 100kW 220V a.c. Fuel 528,5t (d.o.) 14kn
7027198 UNLY M-3088 Esd Rdr RT	**VAYDA** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 265 341	RS	**1964** .............U.S.S.R. 54,26 9,48 3,830 49,99 9,40 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6822450 UHBK M-28481 Esd Rdr RT	**VAYGACH** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	RS	**1965** Vyborg Shipyard—Vyborg 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7008960 ESST M-29170 Esd Rdr RT	**VAYGACH** **U.S.S.R.** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1969** Stocznia Gdanska—Gdk (B26/38) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 11,75kn
6375424 UZRQ M-9156 Esd	**VAYGACH** **U.S.S.R.** Murmansk U.S.S.R.	**746** 260 467	✠	**1952**-9 A/B Ekensbergs Varv—Skm (201) 63,00 9,33 4,420 55,17 9,30 4,86 F 11,9 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.409 2 Ha (3,0 1,9 × 1,6) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
6375412 UBCS M-24224 Esd Rdr	**VAYNDLO** ex Warnemunde **U.S.S.R.** Tallin U.S.S.R.	**429** 187 470	RS	**1955** VEB Elbewerft—Boizenburg 50,09 8,21 3,099 45,01 8,18 3,76 1 dk	**M General Cargo** Ice strengthened 1 Ho 24,7 ER G.530 2 Ha (10,9 8,6 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
7009677 URJX M-22537 Esd Rdr RT	**VAZHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** .............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to elec. motors & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7622467 EAQO 1269	**VAZQUEZ PELAYO** **Vazquez, Pelayo, Vazquez S.L.** Huelva Spain	**164** 79 —	BV	**1971** Const. Nav. P. Freire—Vgo 27,59 24,52 6,32 3,41 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 159 × 203 427kW (572bhp) Caterpillar Tractor Co. Peoria 11,5kn
7009689 URRM M-22539 Esd Rdr RT	**VDOKHNOVENNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** .............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to elec. motors & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn

7009691 UJQD M-22279 Df Esd Gc Rdr RT	**VDUMCHIVYY** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**718** 190 336	RS	**1958** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. 760kW d.c. connected to elec. moto sc. shaft Kh Gen 2 × 300kW 1 × 50kW 230V d. 1
5340792 LNXO C16933 Df Esd Gc Pfd RTm	**VEA** ex Vea I-69 ex Ster-68 ex Huiberdina Gijsbertha-63 **Torres Vea P/R** Kopervik Norway	**291** 126 —	NV	**1948** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (460) 42,83 7,04 3,499 42,32 7,01 3,79 1 dk R len 72	**M Fishing** Side-Trawler 2 Ho ER 2 Ha (2,5 2,5 × 2,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) NE 68 Atlas-Mak Masch. Gen 1 × 17kW 2 × 15kW 110V d.c Fuel (d.o.)
6409870 JXKF Esd Pfd Rdr RTm	**VEA JUNIOR** ex Aphrodite-74 **Kristine Vea** Kopervik Norway	**176** 73 —	BV	**1964** S.I.C.C.Na.—St. Malo (62) 31,86 7,27 3,125 27,36 7,21 3,61 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 255 × 300 425kW (570bhp) Etab. Duvant Valencie 11
6807709 JXCM D18384 Df Esd Rdr RTm/v	**VEAVIK** ex Birgitte Lonberg ex Hella Dania-72 **Georg K. Georgsen** Kopervik Norway	T.Mk **419** 275 1 179	NV	**1967** Batservice Verft A/S—Mandal (534) 68,33 9,33 3,493 63,30 9,30 5,52 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho ER 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederiks Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5367075 LFTZ	**VEBO** ex Trafik 5-69 ex Denofa 3-60 **Pal Lillenes** Alesund Norway	**193** 85 249	(NV)	**1929** Moss Vaerft & Dokk A/S—Moss (46) 35,36 6,58 3,201 32,92 6,53 P 11,0 F 4,9 1 dk R BK 157	**M General Cargo** 1 Ho 17,4 ER In.263 2 Ha (5,4 4,8 × 3,0) ER 2W Der 1(5)	Oil 2SA 4Cy. 250 × 420 149kW (200bhp) Atlas-Diesel Fuel 3,0t (d.o.)
7032193 MQHW 340720 Esd Rdr RT	**VECTA** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**269** 0 138	✠Classed LR until 10/10/75	**1970**-12 R. Dunston (Hessle) Ltd.—Hessle (875) 32,54 9,35 4,877 (aft) 28,96 8,84 4,88 RAD 1,0 RFD 6,1 1 dk rf 686 BK 152	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 reverse reduc geared Mirrlees Blackstone Ltd. Stam Gen 2 × 69kW 1 × 40kW 1 × 12k 440V 50Hz a.c. Fuel 35,5t (d.o.) 12
5377393 GFFA 300750 Df Esd RTh	**VECTIS ISLE** ex Badzo-59 **Wilfred Charles Hardwick & Raymond Harry Bloomfield** Cowes United Kingdom	**213** 101 269	BV	**1939** Gebr. Niestern Schpsw.—Dzl (225) 37,39 6,56 2,471 33,18 6,53 2,72 1 dk R	**M General Cargo** 2 Ha (6,4 9,4 × 4,1) ER 2W Der 1(1,5) 1(1)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) NE 65 Appingedammer Brons Fuel 10,0t (d.o.)
6717760 CGBW 328079 Df Esd Gc Rdr RTm/v	**VECTOR** **Government of Canada (Minister of Energy, Mines & Resources)** Ottawa Canada	**516** 187 184	**✠100A1** SS 1/76 British Columbia coasting service **LMC** EL g 1⅝"SQ	**1967**-11 Yarrows Ltd.—Victoria, B.C. (293) 39,63 9,66 3,048 35,97 9,45 4,35 F 9,8 1 dk, 2nd dk fwd of mchy. space rf 610 5BH WB23t	**M Research** Oceanographic Cr 1(4,5) 1(1)	4 Oil 2SA each 6Cy. 108 × 127 geared sc. shaft 560kW (750bhp) General Motors Corp. Gen 3 × 100kW 460V 60Hz a.c. Controllable pitch propeller Bow jet pump Fuel 66,0t (d.o.) 1
6730073 PIEN Df Esd Pfd Rdr RT	**VEDETTE** **Beck's Scheepvaartkantoor B.V.** Groningen Netherlands	**400** 246 780	BV	**1967** Schpsw. Bodewes Gruno—Foxhol (221) 54,11 9,25 3,379 49,08 9,15 3,46 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 363 B.1 222 2 Ha (12,1 14,2 × 5,4) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 280kW (375bhp) Appingedammer Brons
5429421 187280	**VEDRA** **Port of Sunderland Authority** Sunderland United Kingdom	**326** 254 —	**✠A1** SS 8/77 dredger Sunderland Harbour service EL (e)	**1963**-12 Fleming & Ferguson Ltd.—Paisley (800) 39,76 9,58 9,15 3,20 1 dk rf nil 4BH WB106t	**Dredger** Bucket Cr 2(2,5)	Gen 3 × 165kW 220V d.c.
7009706 URSE M-22540 Df Esd Gc Rdr RT	**VEDUSHCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** ............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. ea 760kW d.c. connected to elec. motors sc. shaft Khar Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25
5377408 ELWR 683 Df Esd Gc Pfd Rdr RTh	**VEEDOL** **Hemisphere Transportation Corp.** Monrovia Liberia	**34 608** 25 839 69 573	AB	**1955** (Aft section) Mitsubishi Zosen—Nag (1455) **1972** (Fwd & cargo sections) Mitsubishi Hvy Ind. Ltd.—Yka 243,64(BB) 32,24 13,199 230,00 32,20 17,68 F 16,8 1 dk RW rf nil	**S Ore/Bulk/Oil Carrier** 7 Ho 22,4 22,4 22,4 22,4 22,4 22,4 21,5 ER G.73 510 L.73 510 7 Ha (stl) (each 15,2 × 12,5) ER Der 2(12)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen N Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 962,5t-99,5pd 16,5
5023162 H3EI 7629-PEXT Df Esd Gc Rdr RTm	**VEENDAM** ex Monarch Star-78 ex Veendam-76 ex Brasil-75 ex Veendam-74 ex Argentina-72 **Monarch Cruise Lines** Panama Panama	**15 377** 6 552 8 706	**100A1** SS 3/73 **LMC** EL Ht 2¾"U2 (AB)	**1958** Ingalls S.B. Corp.—Pascagoula (468) 188,22 26,88 8,306 173,74 25,61 13,80 B & F 170,7 4 dks RW rf 457 8BH to U dk 4 to 2nd dk WB2314t	**TS Passenger/General Cargo** Ref 575P pt higher tensile steel 3 Ho 18,2 15,2 18,2DT 38,1DT 16,7 G.9 741 B.8 863 In.473 3 Ha (stl) (8,2 × 5,1) (6,8 5,3 × 6,2) 12W Der 1(10) 10(5)	4 S Turb dr geared to 2 sc. shafts 19 023kW (25 500shp) General Electric Co. 3 WTB 4,83N/mm² (700lbf/in²) Spt 4,35N/mm² (630lbf/in²) hs4512,2 sg 0,94N/mm² (135lbf/in²) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 4 562,0t (o.f.) 2

817699 TDB 309 Esd Rdr Tm/h/v	**VEER VARUNA** ex Jag Dev-78 **Great Eastern Shipping Co. Ltd.** Bombay India	**13 326** 9 109 21 845	**✠100A1** SS 12/78 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Et $2\frac{3}{16}$"U3	**1968**-6 Luebecker Flender Werke AG. —Luebeck-Siems (574) 162,21(BB) 22,84 10,376 151,67 22,80 14,41 F 14,7 1 dk rf nil NS 8BH WB4380t	**M General Cargo** 6 Ho 21,5 20,1 13,4 6,7 25,4 25,4 ER G.29 773 B.27 659 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(10)	Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Blohm & Voss A.G. Hamburg AuxB 0,79N/mm^2 (114lbf/in^2) Gen 3 × 330kW 450V 50Hz a.c. Fuel 162,5t (d.o.) 1 271,0t (hvf) 16,5kn
846011 dr RTv	**VEERE** ex Emca 32 **Verenigde Tankrederij B.V.** Rotterdam Netherlands	— — 3 219	A- inland waterways oil tanker **LMC** EL (J) $1\frac{1}{2}$"U1	**1973** Ch. Nav. Smidts Freres N.V. —Hemixem (476) 110,01 11,46 107,80 11,41 4,02 1 dk rf nil 15BH WB176T	**M Tank Barge** 16 Ta ER	Oil 4SA 8Cy. 320 × 480 656kW (880bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 380V 50Hz a.c. 3 × 2,5kW 24V d.c.
396642 EO Esd Rdr Tm/h/v	**VEERHAVEN** **Gebr. van Uden's Scheepv. en** **Agentuur Maats. B.V.** Rotterdam Netherlands	**1 600** 1 122 3 050	**✠100A1** Ice class 3 **✠LMC** **UMS** EL p $1\frac{7}{16}$"U2	**1975**-4 B.V. Schps. Ferus Smit—Foxhol (212) 81,67 14,10 5,404 74,45 14,00 6,46 P 15,3 RAD 4,9 RFD 8,0 F 11,0 1 dk rf nil NS 4BH WB844T incl. TwDf89T	**M General Cargo** 2 Ho 27,4 25,1 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Oil 2SA 7Cy. 300 × 550 2 037kW (2 730bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 96kW 220/380V 50Hz a.c. 12,5kn
117846 3HP 381132 Esd Rdr Tv	**VEESKY** ex Forresbank-78 **Hartford Navigation Co.** Limassol Cyprus	T.Mk **6 154** 3 505 10 537 **8 587** 5 053 12 579	**✠100A1** SS 11/74 DTsmf & a — vegetable oil or oil FP above 60°C **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1962**-5 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (851) 148,62 18,98 7,976/8,903 137,52 18,90 11,74 P 11,9 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB4206t incl. DTma1441t f1262t	**M General Cargo** 5 Ho 16,7 19,0 9,9 17,4 25,5 7,7DT 7,7DT 7,7DT 7,7DT 9,4DT 9,4DT G.18 973 B.17 067 7 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) (2,4 × 4,5) Der 1(50) 4(10) 10(5) 2(3)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 220kW 1 × 40kW 220V d.c. Fuel (hvf)
391519 3EQ 381050 Esd Rdr Tv	**VEESTAR** ex Willowbank-78 **Kea Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 201** 3 478 10 415 **8 368** 4 842 12 233	**✠100A1** SS 11/75 DTsmf & a — vegetable oil or oil FP above 60°C **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1960**-7 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (841) 148,67 18,98 7,976/8,805 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB4183t incl. DTma1435t f1269t	**M General Cargo** 5 Ho 17,1 19,5 11,4 8,3DT 11,2DT 15,3 25,1 G.18 203 B.16 409 5 Ha (8,9 9,9 9,9 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 200kW 1 × 20kW 220V d.c. Fuel 1 321,0t (hvf) 14kn
377422 XIX Esd Rdr Tm	**VEFSEN** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**278** 110 —	(NV)	**1959** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (1) 34,90 7,35 2,877 30,48 7,31 3,81 1 dk BK 152	**M Ferry/General Cargo** 100P 1 Ho 10,2 ER 1 Ha (2,9 × 1,6) ER Der 1(4)	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) A/S Bergens M/V Bgn Gen 2 × 23kW 220V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd
332672 XTJ 113222 Esd Gc Rdr RT	**VEGA** **Higashi Nippon Ferry K.K.** Tomakomai, Japan Hokkaido Pref.	**6 702** 3 128 2 323		**1973** Naikai Zosen—Setoda (379) 136,71(BB) 22,43 5,563 127,01 22,41 7,80 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 712P	2 Oil 4SA each 16Cy. 400 × 460 14 099kW (18 900bhp) Nippon Kokan Yka Fuel 265,0t-38,5pd 21kn
809185 LBP M21 790 Esd Pfd Rdr RTm	**VEGA** **Korea Shipping Corp. Ltd.** Busan South Korea	**5 981** 3 623 8 477	AB KR	**1968** Hayashikane Zosen—Nag (618) 128,81 18,04 7,570 120,02 18,01 10,01 2 dks	**M General Cargo** 8P 8 Ho 9,5 17,9 16,3 15,0 20,1 20,8 15,7 7,4 ER G.12 695 B.11 791 5 Ha (stl) (8,9 × 8,0) (11,2 11,2 10,5 × 8,9) (12,0 × 8,0) ER 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 600 × 1050 4 804kW (6 440bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 236,5t 14,75kn
310595 QDU Esd Rdr RT	**VEGA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 656** 1 141 1 563	PR	**1973** Stocznia Gdanska—Gdk (B419/201) 88,07 15,04 5,595 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 500 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15kn
505234 WRE M-26969 Esd Rdr	**VEGA** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7030) 79,81 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,4) (1,6 1,6 × 1,3) (0,9 0,9 × 0,9) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
023928 HPDM 4134-LS Esd Rdr	**VEGA** ex Aries-67 **Silvamar S.A.** Panama Panama	**2 232** 1 270 4 325	BV	**1954** A.G. "Weser" Werk Seebeck—Bhn (769) 108,21 14,58 6,097 ... ... F 22,6 H66' 1 dk & S dk RW	**M General Cargo** OSD G.7 956 B.7 140 11W Der 1(30) 2(10)	2 Oil 4SA each 7Cy. 400 × 600 geared to sc. shaft Masch. Augsburg-Nurnberg Aug Fuel 502,0t 13kn
429580 QSS 117729 Esd Pfd RT	**VEGA** **Ocean Express K.K.** Tokyo Japan	**1 983** 1 215 3 598	NK	**1975** Imamura Zosen—Kur (201) 91,12 13,62 5,665 85,02 13,59 6,81 P 20,8 F 10,1 1 dk	**M General Cargo** G.4 458 B.4 018 2 Ha (16,2 27,2 × 6,5) ER Der 3(15)	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho Yaizu Fuel 388,0t-9,0pd 13kn

6616021 DZGU 207208 Df Rdr RT	**VEGA** ex F-S **N. & S. Lines Inc.** Manila Philippines	**579** 302 —		**1944** Higgins Industries—N.Os 9,89 2,985 50,68 9,76 4,35 B & F 33,0 1 dk rf 152	**TM Ferry/General Cargo** 225P Mchy.aft In.708	2 Oil 2SA each 6Cy. 216 × 267 746kW (1 000bhp) General Motors Corp. Fuel 59,0t (d.o.)
6508107 SMYC Df Esd Gc Pfd Rdr RT	**VEGA** **Government of Sweden** **(Sjofartsverket)** Umea Sweden	**400** — —		**1964** A/B Asi-Verken—Amal (68) 41,79 9,83 3,201 37,50 9,81 4,50 1 dk	**M Lighthouse Tender**	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) Nydqvist & Holm A/B Fuel (d.o.)
5422904 TOBP 5026 Df Esd Pfd RT	**VEGA** **Societe d'Armement L. Lebon &** **G. Toublanc** La Rochelle France	**271** 90 240	(BV)	**1963** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (800) 37,52 7,52 3,379 32,19 7,50 4,07 1 dk	**M Fishing** Side-Trawler 4 Ha (1,1 1,1 × 1,1) (1,1 1,1 × 0,7)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Fuel 71,0t (d.o.)
7050482 WY4939 516479 RT	**VEGA** ex Edward Paul-74 **J & J Fisheries Inc.** Juneau, Ak United States of America	**158** 108 —		**1968** Bender Welding & Machine Co. Inc. —Mob *25,85* 7,36 3,46 1 dk	**M Fishing**	Oil 418kW (560bhp) Fuel (d.o.)
6914540 YTYF RTv	**VEGA** ex Vulkan-68 ex ST776 **'Brodospas' Poduzece za** **Spasavanje i Teglenje** **Brodova** Split Yugoslavia	**134** — —	JR	**1943** Decatur Iron & Steel Corp.—Decatur 26,85 7,35 2,829 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Gen 2 × 27,5kW 115V Fuel 24,5t (d.o.)
7435058 EHEK 898 Df Esd Gc Rdr RT	**VEGA DE DANUBIO** **Naviera Continental S.A.** Bilbao Spain	**1 597** 1 064 2 948	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2	**1976**-8 Maritima del Musel S.A.—Gjn (183) 83,95 (BB) 14,05 5,411 74,50 14,01 6,51 P 12,2 F 11,0 2 dks rf 203 SF 5BH WB593T incl. DTf 85T	**M General Cargo** CSD 2 Ho each 26,2 ER 2 TwD 2 Ha (each 20,1 × 10,2) ER Cr 3(5)	Vee Oil 4SA 18Cy. 225 × 300 reverse reduction geared to sc. shaft 1 947kW (2 610bhp) Cons. Echevarria Gen 3 × 104kW 380V 50Hz a.c. Fuel 296,5t (d.o.)
5412301 EDYQ 714 Df Rdr RT	**VEGA DE GUERNICA** ex Lago Sanabria-76 **Naviera Continental S.A.** Bilbao Spain	**1 694** 1 258 2 868	**✠100A1** SS 6/75 **✠LMC** EL q	**1964**-7 S.A. Juliana Const. Gijonesa—Gjn (116) 82,33 12,07 5,665 75,44 11,99 7,01 F 8,9 2 dks rf 102 5BH WB537t	**M General Cargo** CSD Mchy.aft	Oil 2SA 8Cy. 350 × 620 1 504kW (2 016bhp) La Maquinista Terrestre y Mar
7435060 EHGW 903 Df Esd Gc Rdr RT	**VEGA DE NERVION** **Naviera Continental S.A.** Bilbao Spain	**1 597** 1 064 2 948	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2	**1976**-11 Maritima del Musel S.A.—Gjn (184) 83,95 (BB) 14,05 5,411 74,50 14,00 6,51 P 12,2 F 11,0 2 dks rf 203 SF 5BH WB581T incl. DTf83T	**M General Cargo** CSD 2 Ho 26,2 26,2 2 TwD ER 2 Ha (stl) (each 18,2 × 10,2) ER	Vee Oil 4SA 18Cy. 225 × 300 reverse reduction geared 1 947kW (2 610bhp) Cons. Echevarria Gen 3 × 104kW 380V 50Hz a.c. Fuel 295,5t (d.o.)
7028544 GXOD 379767 Df Esd Gc Pfd Rdr RTm/h/v	**VEGA SEAL** ex Hoegh Robin-78 **Vega Shipping Co. Ltd.** Tanker Fleet Services London United Kingdom	**57 462** 41 846 102 799	NV	**1970** Kawasaki Hvy Ind. Ltd.—Kob (1123) 250,05(BB) 38,94 15,520 238,26 38,92 22,03 P 49,4 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho/Ta 25,4 25,4 25,4 25,4 25,4 25,4 23,7 ER G.115 268 L.113 250 HeCls. BC 7 Ha (stl) (each 15,7 × 16,9) ER Der 2(10) 2(2)	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 725kW 440V 60Hz a.c. Fuel 502,0t (d.o.) 3 540,0t (hvf)-74,0pd
6708202 GXOE 379783 Df Esd Gc Pfd Rdr RTv	**VEGA STINGRAY** ex Hoegh Ray-78 **Vega Shipping Co. Ltd.** London United Kingdom	**42 100** 26 800 69 643	NV	**1967** Kawasaki Dkyd Co. Ltd.—Kob (1068) 242,50 32,26 13,691 230,72 32,19 19,51 F 26,0 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes Mchy.aft 7 Ho/Ta 18,2 22,4 22,4 22,4 22,4 22,4 22,4 G.70 709 L.70 710 HeCls. B 7 Ha (stl) (12,5 16,0 16,0 16,0 16,0 16,0 16,0 × 14,0)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Kawasaki Dkyd Co. Ltd. Gen 1 × 560kW 2 × 364kW 445V 60Hz a.c. Fuel 4 162,5t (hvf)-67,0pd
5019056 HO-7573 7914-RH Df Esd Rdr RTv	**VEGA V.** ex Annelies-78 **Cornelius Veninga** Wagenborg Scheepvaart B.V. Panama Panama	**289** 186 460	GL	**1962** Stader Schiffsw. G.m.b.H.—Stade 7,35 2,566 46,44 7,27 2,93 P 9,5 F 4,6 1 dk len & deepened 68	**M General Cargo** G.580 B.525 1 Ha (25,9 × 4,8) ER	Oil -SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz
6503054 4556-KJ Rdr RT	**VEGA I** ex Shuyo Maru-70 **M. Mehra & Co.** Panama Panama	**999** 526 1 674		**1964** Onomichi Zosen—Onomichi (137) 68,03 10,47 4,801 62,01 10,39 5,41 1 dk RW	**M General Cargo** 1 Ho ER G.1 962 B.1 788 1 Ha (32,3 × 5,6) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 2 × 20kW 105V d.c. Fuel 136,0t
7331020 Esd Gc Rdr RT	**VEGA 1** **Entreposto Frigorifico de Pesca** **de Mocambique Ltda.** Quelimane Mozambique	**149** 48 124		**1973** Kanmon Zosen—Smk (318) 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.
7331044 Esd Gc Rdr RT	**VEGA 2** **Entreposto Frigorifico de Pesca** **de Mocambique Ltda.** Quelimane Mozambique	**149** 48 124		**1973** Kanmon Zosen—Smk (319) 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.

353937 sd Rdr T	**VEGA 3** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125		**1973** Kanmon Zosen—Smk (320) 29,14 6,84 2,598 25,20 6,81 3,00 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
353949 sd Rdr T	**VEGA 4** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125		**1973** Kanmon Zosen—Smk (321) 29,14 6,84 2,598 25,20 6,81 3,00	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
722504 OPU dr RT	**VEGA 5** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**148** 48 —		**1978** Kanmon Zosen—Smk (334) 29,11 2,601 25,23 6,81 3,03 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
722516 OPT dr RT	**VEGA 6** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Taiyo Fishery Co. Ltd. Quelimane Mozambique	**148** 48 —		**1978** Kanmon Zosen—Smk (335) 29,11 2,601 25,23 6,81 3,03 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
397012 sd Gc dr RT	**VEGA 11** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** — —		**1974** Kanmon Zosen—Smk (324) 7,22 2,794 25,20 7,19 3,00 1 dk	**M Fishing** Side-fishing	Oil Daihatsu Diesel Mfg. Co. Ltd.
397000 sd Gc dr RT	**VEGA 12** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** — —		**1974** Kanmon Zosen—Smk (325) 7,22 2,794 25,20 7,19 3,00 1 dk	**M Fishing** Side-fishing	Oil 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.
377525 ECN f Esd dr RT	**VEGAFJORD** ex Hestmanden-56 **Hovding Skipsopphugging** Sandnessjoen Norway	**755** 355 965	(NV)	**1911** Laxevaags Msk. & Jernsk.—Bgn (104) 59,47 9,17 4,763 56,75 9,12 1 dk & S dk R rf 51	**S General Cargo** OSD 2 Ho ER G.1 710 B.1 541 2 Ha (5,2 6,4 × 3,0) ER 4W Der 1(10) 2(4) 2(3)	T 3Cy. 364 597 & 965 × 686 410kW (550ihp) Laxevaags Msk. & Jernsk. Bgn Gen 1 × 18kW 1 × 5,5kW 110V d.c. Fuel 172,5t (o.f.) 8,5kn
427154 UVC 66184 f Esd c Pfd dr RT	**VEGAMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**2 475** 1 112 3 560	✠**100A1** chemical tanker Type A SG up to 1.6 in association with an approved list of cargoes ✠**LMC** EL Q 1½"U2	**1976**-12 Hall, Russell & Co. Ltd. —Aberdeen (970) 89,18 14,05 5,900 83,60 14,00 7,83 P 23,2 F 11,3 1 dk rf nil 11BH WB1568T incl. Comb. btm & STs 1402T	**M Tanker** Chemical 12 Ta ER	Oil 4SA 6Cy. 380 × 457 2 686kW (3 600bhp) Mirrlees Blackstone Ltd. Stckpt db (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 180kW 1 × 60kW 415V 50Hz a.c. Controllable pitch propeller 13,5kn
290210 KI dr RT	**VEGAR** ex Ranita-65 ex Okko Bosker-52 **Abraham Bjellebo** Bergen Norway	**330** 158 417	✠	**1950**-1 N.V. Schps. Doornbos—Tjamsweer (87) 43,95 7,19 3,118 40,64 7,12 3,15 P 11,3 RQD 12,5 F 6,1 1 dk RW	**M General Cargo** 1 Ho 25,7 ER G.634 B.583 2 Ha (each 8,9 × 4,5) ER 2W Der 2(3,5)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) E made60 refitted76 Wichmann Mtrf. Rub Controllable pitch propeller Fuel 26,5t (d.o.) 10kn

STRANDED—AND SANK IN PORT 7/77

163211 XNY 816 f Esd c Rdr Tm/v	**VEGAS** ex Alkyon-76 ex Irish Oak-67 **Proverde Shipping Co. S.A.** Piraeus Greece	**5 049** 2 538 7 697	✠**100A1** SS 2/74 with freeboard ✠**LMC** EL at 2"SQ	**1949**-7 J. Readhead & Sons Ltd.—South Shields (562) 132,90 17,10 7,417 123,63 17,00 10,80 F 11,6 1 dk & S dk R rf 76 Coll BH to S dk 7 to 2nd dk WB2916t incl. DTm564t DTa924t	**M General Cargo** OSD 4 Ho 16,4 24,9 10,6 19,0 G.13 168 B.11 669 5 Ha (8,9 9,1 × 6,7) (8,3 × 5,4) ER (9,1 9,1 × 6,7) 10W Der 1(20) 2(7) 8(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) ✠ NE 10/59 Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle ✠ 2 NAuxB 10/59 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 574,0t (hvf) 14kn

DELETE CLASS

377549 VPQ 449 f Esd c Rdr Tm/h/v	**VEGESACK** **Kittiwake Compania Naviera S.A.** Pateras Bros. Ltd. Piraeus Greece	T.Mk **3 143** 1 543 3 505	GL	**1959** Bremer Vulkan—Vegesack (884) 134,55 16,44 6,077 123,02 8,77 3 dks	**M General Cargo** Ref. 4 Ho 23,1 16,7 15,6 26,2 B.7 580 In.7 102 4 Ha (stl) (each 7,7 × 4,5) Cr 2(5)	Oil 2SA 7Cy. 780 × 1400 5 073kW (6 800bhp) MAN Bremer Vulkan Vegesack Gen 4 × 200kW 220/230V d.c. Fuel 1 024,0t (hvf) 18kn
619288 EEN 236 f Esd dr RT	**VEGESACK** **Unterweser Reederei A.G.** Bremen Federal Republic of Germany	**203** — 55	GL	**1977** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (141) 28,61 8,69 3,431 26,52 8,41 4,27 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 2 Directional propellers 12kn
377551 KIE	**VEGSUND** ex Loven IV-58 ex Cap. Piero Blessl-53 **Ragnar Vikesund P/R** Alesund Norway	**169** 112 244	(BV)	**1946** Ing. Antonio Blessi—Tri *33,14* 6,05 2,439 6,02 1 dk	**M General Cargo** 1 Ho ER G.311 1 Ha (15,0 × 2,9) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) NE 63 A/S Bergens M/V Bgn Fuel 7,0t (d.o.) 9kn
377563 EOV dr RT	**VEGTIND** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**182** 59 —	(NV)	**1954** Stord Verft A/S—Lervik, Stord (27) 31,91 6,91 2,693 28,35 6,89 3,46 1 dk RW BK 102	**M General Cargo** —P	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Mtrf. Rub Fuel (d.o.) 9,5kn
603775 DUR f Esd dr RT	**VEIDAR I** **Sameiet Veidar I** Johan S. Dyb Alesund Norway	**145** 59 —		**1966** Vaagland Batbyggeri—Vaagland (71) 27,44 6,76 23,88 6,71 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) Wichmann Mtrf. Rub Fuel 30,5t (d.o.)-2,0pd

5377604 LFFR	**VEIDING** ex Isfjeid **Trygve Nissen** Hammerfest Norway	**174** 74 183		**1918** Knut Skaaluren—Rosendal *31,61* 7,14 7,09 4,04 1 dk len 53	**Wood M General Cargo/Sealer** 1W Der 1	Oil 2SA 5Cy. 280 × 420 298kW (400bhp) NE 58 Wichmann Mtrf. Fuel (d.o.)
7640079 LHEB 19227	**VEIDNES** ex Else Safe-78 **A/S Foringsfisk** Kristiansund N. Norway	**163** 76 —		**1976** Rantzausminde Badebyggeri —Rantzausminde (1516) 29,77 27,82 6,82 3,18	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 300 492kW (660bhp) Grenaa Motorfabrik Fuel 35,5t (d.o.)-0,5pd
5377616 EBTQ 7763	**VEIGA FONTAN** **Francisco Veiga e Hijos S.L.** Vigo Spain	**151** 64 —		**1958** Victor Montenegro—Domayo *25,21* 6,61	**Wood S Fishing** Side-fishing	T 3Cy. .... Fuel (o.f.)
5377628 EGRY 96	**VEIGUELA** ex Velguela y Villanueva **Comercial Espanola de Transportes S.A.** Palma de Mallorca Spain	**169** — —		**1919** ....Vegadeo 32,11 7,12 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 269kW (360bhp) ....
7007710 EGLI 2787 Esd Pfd Rdr RT	**VEINTE MARU** ex Imperial IV-72 **Diego Grimaldi S.A.** Las Palmas Spain	**157** 67 71	BV	**1970** Ast. Zamacona S.A.—Bbo (42) *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor Fuel (d.o.)
6706553 LZGV 46A Df Esd Gc Rdr RTh/v	**VEJEN** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 13 470	BR ✠Classed LR until 31/12/71	**1967**-3 Hitachi Zosen—Inn (4151) 139,83 19,46 8,992 131,02 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice Strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Gen 3 × 280kW 380V 50Hz a.c.
6915415 ICMV 3475 Df Esd Gc Rdr RT	**VELA** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**43 576** 11 276 79 674	**✠100A1** SS 8/78 ore carrier **✠LMC** **UMS** EL Qt 3⅜"U2 RI	**1969**-11 Italcantieri S.p.A.—Gen (4236) 250,15(BB) 38,28 12,732 236,00 38,21 17,30 F 25,6 1 dk rf nil NS 7BH WB57860t incl. DTf3310t	**M Ore Carrier** 4 Ho ER G.46 775	Oil 2SA 8Cy. 900 × 1600 13 726kW (18 400bhp) C.R.D. Adriatico AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 500kW 450V 60Hz a.c.
7501314 5MNA 5699 Df Esd Gc Pfd Rdr RT	**VELA** **Vela Maritime Corp.** Monrovia Liberia	**30 325** 23 361 61 523	AB	**1976** Hitachi Zosen—Maizuru (4503) 225,08(BB) 32,24 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) Hitachi Zosen
6923319 DCFJ Df Esd Gc Rdr RT	**VELA** **Partenreederei m.s. 'Vela'** Veha-Reederei G.m.b.H. & Co. K.G. Haren Federal Republic of Germany	T.Mk **992** 587 1 998 **2 400** 3 900	GL	**1969** Schulte & Bruns—Emd (258) 91,22 12,86 —/6,585 83,19 12,79 7,70 2 dks len 74	**M General Cargo** 2 Ho ER G.4 717 B.4 340 2 Ha (18,9 25,6 × 10,2) ER Der 2(20) 4(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 969kW (2 640bhp) Klockner-Humboldt-Deutz Thw. thrust propeller fwd
7383114 JXCB 18380 Esd Gc Pfd Rdr RT	**VELA** Launched as Polstraum **K/S A/S Star Straum** Alf Utkilen Bergen Norway	T.Mk **492** 248 1 118	NV	**1974** Fosen M.V.—Fevag (12) 76,00 13,54 3,474 68,00 13,52 8,41 2 dks	**M Pallets Carrier** Side door Ice strengthened 1 Ho ER B.3 700 1 Ha (13,1 × 7,7) ER Cr 1(5)	Oil 2SA 9Cy. 300 × 450 1 679kW (2 250bhp) Wichmann Mtrf. Gen 3 × 116kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 193,0t (d.o.)-10,5pd
5162607 YTVV Df Esd Rdr RTm	**VELA LUKA** ex Pirol-69 ex Ipswich Pioneer-68 ex Meise-60 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	T.Mk **305** 126 530 **599** 379 979	BV JR GL	**1955** Fr. Luerssen Werft—Bremen-Vegesack (13237) 55,99 9,02 2,718/3,810 50,50 8,97 4,91 2 dks	**M General Cargo** 1 Ho 29,9 ER G.1 365 B.1 278 1 Ha (26,6 × 6,0) ER 4W Der 2(3-5) 2(3)	Oil 4SA 6Cy. 320 × 450 440kW (590bhp) Klockner-Humboldt-Deutz Gen 1 × 55kW 1 × 33kW 220/230V d.c. Fuel 41,5t (d.o.)
5377642 IRGA 106	**VELACCIO** ex Nuova Italia-56 **Battista Conti** Olbia Italy	**133** 73 —		**1946** Cant. Nav. "Corima"—Bala 31,65 6,89 26,29 6,71 2,85 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4SA 6Cy. 235 × 335 298kW (400bhp) E made34 fitted— Motorenw. Mannheim
6708018 ATDT 1277	**VELAMEEN** ex Hessatral-67 **Government of India (Director, Indo-Norwegian Project)** India	**117** 51 —		**1960** Aukra Bruk A/S—Aukra (11) 23,88 6,20 21,01 3,41 1 dk	**M Fishing** Stern Trawler 1 Ha (1,9 × 1,4)	Oil 4SA 8Cy. 159 × 203 358kW (480bhp) NE 66 Caterpillar Tractor Co.
5377666 EAMO 7750 Df Esd RT	**VELARDE** **Antonio Ruiz Gonzalez** Vigo Spain	**167** 68 —	(BV)	**1957** Francisco Gonzalez—Vgo *27,01* 6,51 3,655 6,47 4,02 1 dk	**Wood S Fishing** Side-fishing 2 Ha	T 3Cy. 250 390 & 620 × 430 179kW (240ihp) Talleres "La Industriosa" Fuel (o.f.)
5377678 FNFY 1435 Df Esd Gc Rdr RTv	**VELAY** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**7 769** 3 970 11 849	BV	**1961** Ch. Nav. de La Ciotat—La Ciotat (205) 175,29 19,74 8,071 164,42 19,70 11,89 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) Soc. des Forges & At. du Creusot Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.)

377707 TDV 0023 Esd dr	**VELEBIT** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **3 090** 1 606 4 880	**✠100A1** SS 10/75 'tween deck tanks—veg. oil Str. nav. ice **✠LMC** EL x JR	**1954**-9 Brodogradiliste "III Maj"—Rka (1327) 119,39 15,27 6,716 110,09 15,19 9,71 F 25,0 2 dks RW Coll BH to S dk 6 to 2nd dk WB528t	**M General Cargo** 5 Ho 14,0 15,2 11,4 ER 14,6 14,0 G.8 416 B.7 672 5 Ha (7,6 10,5 8,3 × 7,0) ER (8,3 7,7 × 7,0) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Sulzer De Schelde N.V. Fls db 0,49N/mm^2 (71lbf/in^2) Gen 4 × 435kW 220V a.c. Fuel 609,5t 15,5kn
437111 Esd Rdr T	**VELEKA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**11 000** 6 000 15 241		**1975** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,535 150,02 21,39 11,21 1 dk	**M Tanker** Mchy.aft	Oil . ...
507215 TTV Esd Pfd dr RT	**VELENJE** **Splosna Plovba** Koper Yugoslavia	T.Mk **7 446** 4 912 14 378 **11 916** 7 419 18 468	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Dt $2\frac{1}{2}$"U2 JR	**1976**-6 Mitsui Eng. & SB. Co. Ltd. —Fujinagata Works, Osaka (1067) 147,71(BB) 22,99 9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB3404T	**M General Cargo** 4 Ho ER C. 232/20' 7 Ha (stl) ER Der 1(80) 1(40) 12(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. 16kn
524670 ACY	**VELFJORD** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**154** 55 —	(NV)	**1965** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (11) 27,79 8,03 2,509 24,52 8,01 3,31 1 dk rf 1003 BK 89	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 geared to sc. shaft 298kW (400bhp) A/B Volvo-Penta Got Fuel (d.o.)
377719 TXY T	**VELI JOZE** **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**896** 800 —	**✠100A1** SS 10/76 Mediterranean service **LMC** EL (k)	**1950**-9 Rotterdamsche D.D. Maats. N.V. —Rotterdam 41,15 18,04 2,794 40,01 17,99 3,81 4BH WB DTsa177t	**TM Crane Pontoon** 3W	2 Oil 4SA each 6Cy. 145 × 150 removable propelling & steering units 298kW (400bhp) Murray & Tregurtha Inc. Qcy Gen 3 × 245kW 220V 2 Directional propellers
321192 THF 41766 sd Pfd dr RT	**VELIA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**309** 113 183	**✠100A1** SS 10/78 stern trawler **✠LMC** **UMS** EL I $\frac{7}{8}$"U2	**1973**-9 R. Dunston (Hessle) Ltd.—Hessle (892) *32,92* 8,36 3,506 31,12 8,26 4,81 F 14,7 1 dk rf 660 BK 152 5BH WB13T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller
009718 JKP -22276 Esd Rdr T	**VELICHAVYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1958** .............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
827242 ULA -29325 Esd Rdr T	**VELIKIY OKTYABR** **U.S.S.R.** Novorossiysk U.S.S.R.	**10 998** 5 644 16 540	RS	**1967** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,930 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 813 HeCls. BC 3W Cr 1(2,5) Der 2(3,5) 1(3)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW Fuel 433,0t (d.o.) 1 325,0t (hvf)-49,0pd 16,25kn
930099 LEJ -30145 Esd Rdr T	**VELIKIY POCHIN** **U.S.S.R.** Taganrog U.S.S.R.	**2 291** 1 419 3 134	RS	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,660 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
914136 ZMV -17246 Esd Rdr T	**VELIKIY USTYUG** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 723** 1 302 3 930	RS	**1969** F. W. Hollming Oy—Rauma/Raumo (178) 102,11 14,05 6,211 93,20 14,03 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
130036 WXJ -6407 Esd dr RT	**VELIKIY USTYUG** **U.S.S.R.** Murmansk U.S.S.R.	**600** 234 318	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
415609 BNR -26972 Esd Rdr T	**VELIKIYE LUKI** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1964** VEB Warnowwerft—Warnemuende 150,68 19,99 7,230/8,916 140,01 19,89 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 622 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn

6503509 LZDR RTv	**VELIKO TIRNOVO** **Navigation Maritime Bulgare** Varna Bulgaria	**2 850** 1 248 4 630 **4 400** 2 474 6 165	BR	**1964** G. Dimitrov Shipyard—Varna (202) 114,08 14,99 6,300/7,551 103,79 14,94 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER 4 Ha (stl) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 600 × 1050 2 417kW (3 240bhp) Masch. Augsburg-Nurnberg Gen 3 × 120kW 1 × 24kW a.c.
7009720 UEEF M-22548 Df Esd Gc Rdr RT	**VELIKODUSHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	RS	**1962** ..............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. 760kW d.c. connected to 1 elec. mo & sc. shaft Kh Gen 2 × 300kW 1 × 50kW 230V d. 17,
6503511 UNSU M-27019 Df Esd Gc Rdr RT	**VELIZH** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1965** VEB Warnowwerft—Warnemuende 150,48 19,99 7,230/8,910 140,01 19,92 11,59 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) DMR Dieselmotorenwerk Rostock Ro Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16
7389493 LGEG 19079 Df Esd Gc Rdr RT	**VELMA** **P/R vers m.s. Parktor** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**178 445** 144 882 357 632	NV	**1977** Kockums M/V A/B—Mmo (555) 362,57 60,05 22,359 350,02 60,01 28,33 F - 1 dk	**S Tanker** Mchy.aft L.442 000	2 S Turb epicyclic & sr geared to sc. sha 29 840kW (40 000shp) Stal- Kockums M/V A/B Fuel 13 107,0t (o.f.)-202,0pd 15
6621662 KVMU 509652 Df Esd Gc Rdr	**VELMA LYKES** **Lykes Bros. S.S. Co. Inc.** Charleston, SC United States of America	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1967** Avondale Shipyards Inc.—Avondale (1069) 164,60 23,22 —/9,957 156,95 23,17 12,96 F 27,8 3 dks RW rf nil	**S General Cargo** 6 Ho G.22 852 B.21 209 8 Ha (stl) Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) De Laval Turbine Inc. Trenton Gen 2 × 750kW Fuel 2 797,0t (o.f.) 2
7414444 SWHD 5500 Df Esd Gc Pfd Rdr RT	**VELOS** **Velos Navigation Co. Inc.** Piraeus Greece	**15 981** 10 958 26 200	AB	**1975** Namura SB. Co. Ltd.—Osa (434) 177,02(BB) 10,389 166,99 22,89 14,48 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) S Sumitomo S.B. & Mchy. Co. Ltd. Tamas 1
5377812 SV3921 5497 Df Esd RT	**VELOS** ex Velox-75 **G. Iconomou & Co.** Piraeus Greece	**499** 310 921	BV	**1955** N.V. Bodewes Schps.—Martenshoek (420) 60,28 9,30 3,595 55,00 9,20 4,02 1 dk RW	**M General Cargo** G.1 110 B.1 011 2 Ha (each 11,5 × 4,8) ER Der 4(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 51,0t (d.o.) 1
6521408 SV4117 5815 Df Esd Rdr RTm/h	**VELOS II** ex Ulla Kit-76 ex Svend Sif-74 **Ch. Papadopoulos, K. Popotis &** **Stavros Emmanouelides** Stavros Emmanouelides Piraeus Greece	**499** 297 1 068	BV	**1965** N.V. Bodewes Schps.—Martenshoek (484) 61,60 10,22 3,734 55,99 10,20 6,10 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 38,2 1 TwD 20,5 ER G.1 712 B.1 553 2 Ha (9,9 × 4,8) (14,8 × 5,3) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Gen 3 × 15kW 220V d.c. Fuel 83,5t (d.o.) 10,
7315650 RT	**VELOS III** **B. Karnesis** Piraeus Greece	**300** — —		**1973** Vassiliadis Bros.—Salamis 44,51 10,39 30,99 2,24 1 dk	**TM Ferry**	2 Oil each 522kW (700bhp) Mercedes B M.T.U. Friedrichshafen F
7413892 PIFD Df Esd Gc Rdr RTh	**VELOX** **Rederij 'Velox'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**955** 610 1 560	BV	**1975** Schpsw. Bodewes Gruno—Foxhol (235) 65,82 4,319 59,97 10,70 5,08 1 dk	**M General Cargo** 1 Ho 40,8 ER G.2 112 B.2 047 1 Ha (stl) (34,6 × 7,7) ER	Oil 2SA 8Cy. 220 × 380 746kW (1 000bhp) Appingedammer Brons A Fuel 107,5t (d.o.) 11,5
5377800 Df Esd	**VELOX** **The People's Republic of China** China	**508** 250 457	✠	**1942**-11 Cook, Welton & Gemmell Ltd. —Beverley (698) 50,14 8,28 4,268 ... ... 1 dk conv Side-Trawler Fishing 47	**M General Cargo** Ref	Oil 5Cy. 280 × 500 E made43 refitted47 Harland & Wolff Ltd. Belf
5377848 UERJ M-26482 Df Esd Gc Rdr	**VELSK** **U.S.S.R.** Klaypeda U.S.S.R.	**3 811** 1 888 5 135	RS	**1960** Stocznia Gdanska—Gdk (B31/71) 108,26 14,64 6,636 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,8 × 8,2) 8W Der 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" S Fuel 579,0t (o.f.) 12,25
6622123 IVTZ 579 Esd Rdr RT	**VELTRO** **Giuseppe Sannini e C.** Roma Italy	**192** 110 362	RI	**1966** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (22) 36,00 6,79 3,239 31,50 6,76 3,59 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Atlas-Mak Masch. K

29841 FT 59613	**VELUTHAMBA** ex Sir Zafrullah-76 **Cochin Port Trust** Cochin India	**685** 356 —	✠	**1937**-6 W. Simons & Co. Ltd.—Renfrew (715) 50,60 10,11 3,887 10,06 R	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 4,8 ER 1 Ha (0,9 × 1,0) ER Der 1(7)	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 Wm. Simons & Co. Ltd. Renfrew Fuel 69,0t (o.f.) 10kn
15886 BS m	**VEMOSA** ex Godfjord-77 ex Kirsten-68 ex Fjordskar-65 ex Trysfjord-58 **Eggesvik & Sonner A/S** Harstad Norway	**199** 104 290	NV	**1956** Hollen Skibsverft—Hollen (125) 32,06 6,74 3,201 29,57 6,68 3,36 1 dk BK 165	**M General Cargo** 1 Ho 20,4 ER G.382 1 Ha (14,3 × 4,4) ER 1W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 135 × 410 269kW (360bhp) NE 69 Klockner-Humboldt-Deutz Kln Fuel 8,0t (d.o.)-2,0pd 9,5kn
709189 X5831 93859	**VEN TIDE** ex Rebecca Theriot **Tidewater Marine Service Corp.** Tidewater Inc. Morgan City, La United States of America	**195** 125 —		**1964** American Marine Corp.—N.Os (861) 2,868 41,48 10,67 3,43 1 dk rf nil	**M Supply Ship** Deck Cargo	Oil 656kW (880bhp) ....
319711 MFV 8189 Esd Pfd r RT	**VENATOR** **Smedvigs Tankrederi A/S** Peder Smedvig Stavanger Norway	**27 311** 16 689 22 041	NV	**1973** Moss Vaerft & Dokk A/S—Moss 181,54(BB) 29,06 9,418 171,48 29,01 16,51 1 dk rf nil	**M Liquefied Gas Carrier** Ice strengthened 4 Ta (alu) 4 spherical ER L.(gas) 29 388	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Bros. Ltd. Win Gen 3 × 1012kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 3 006,5t (hvf)-68,0pd 20kn
377927 XAD GSI- 0845 d RTh	**VENCEMOS I** **Transporte Industrial S.A.** La Guaira Venezuela	**3 499** 2 410 3 290	**✠100A1** SS 1/74 **✠LMC** EL s	**1955**-3 Gutehoffnungshuette Sterkrade A.G.—Walsum (920) 93,88 13,57 5,665 85,35 13,52 7,01 P 23,5 RQD 22,9 F 11,3 1 dk rf 203 5BH WB2263t	**TM General Cargo** Self-unloader 2 Ho 22,1 20,9 ER 2 Ha (stl) (each 17,2 × 4,8) ER Der 2(3)	2 Oil 4SA each 6Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 155kW 2 × 80kW 440V 60Hz a.c. Fuel (d.o.)
912542 XZA GSI- 1350 Esd Rdr T	**VENCEMOS III** **Compania Anonima Venezolana de Cementos** Transporte Industrial S.A. Quiarda Venezuela	**3 716** 970 3 887	AB	**1970** Empresa Nacl. "Bazan"—Cdz (154) 102,11 15,88 6,122 93,66 15,85 7,78 1 dk	**TD-E Cement Carrier** 2 Ho ER G.4 522 2 Ha (stl) ER Cr 1(8) Der 1(3)	2 Oil 4SA each 16Cy. 220 × 300 total 3 432kW (4 600bhp) driving 2 gen. connected to 4 elec. motors each of 736kW (986shp) & geared to 2 sc. shafts MAN Masch. Augsburg-Nurnberg Aug (Cmpl. by) Siemens-Schuckertwerke Aug 14kn
376616 XHR Esd Rdr T	**VENCEMOS IV** ex Eagle-76 **Compania Anonima Venezolana de Cementos** Transporte Industrial S.A. La Guaira Venezuela	**4 176** 2 531 6 859	AB	**1974** Kagoshima Dock I.W. Co. Ltd. —Kagoshima (75) 114,92 16,21 6,998 105,54 16,18 8,16 P 24,4 F 10,4 1 dk rf 152	**TM Cement Carrier** 8 Ho ER	2 Oil 4SA each 6Cy. 320 × 380 3 208kW (4 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 3 × 160kW a.c. Fuel 243,0t (d.o.) 13,75kn
800215	**VENCEMOS V** **Transporte Industrial S.A.** Venezuela	**4 000** — 6 500	AB (Class cont.)	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (128) 6,801 105,52 16,11 8,16 1 dk	**TM Cement Carrier**	2 Oil 4SA each 6Cy. 320 × 380 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. 13kn
412480 PWQ 33 Esd Rdr T	**VENCESLAO** ex Marchegiani Quarto-72 ex Hermann Krone-63 **Societa per Azioni Industrie Marittime (S.P.A.I.M.)** Cagliari Italy	**625** 268 750	RI (GL)	**1954** Norderwerft Koser & Meyer—Ham (808) *56,09* 9,05 54,21 9,00 5,11 1 dk RW	**M Fishing** Side-fishing 2 Ho ER	2 Oil 1 074kW (1 440bhp) (i) 4SA 6Cy. 385 × 580 Masch. Kiel A.G. Kiel (ii) 4SA 6Cy. 290 × 430 Masch. Kiel A.G. Kiel 13,5kn
113064 OZE 43015 Esd Pfd r RT	**VENDEE** ex Zaida-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **6 088** 2 478 6 710	**✠100A1** SS 10/76 **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2	**1972**-1 Swan Hunter Shipbuilders Ltd., Readhead Shpyd—S.Shl (44) 132,29(BB) 19,54 7,341 122,56 19,51 11,74 P 40,0 F 40,0 2 dks, 3rd & 4th dk fwd of mchy space rf 102 5BH WB680t incl. DTsf133t	**M General Cargo** Ref. pt higher tensile steel Mchy.aft In.7 629	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 600kW 440V 50Hz a.c. 18kn
365356 55 Esd Pfd r RT	**VENDEMIAIRE** Launched as Capo Berta **Cie. Nationale de Navigation (C.N.N.)** Palermo Italy	**51 546** 29 979 92 034	BV RI ✠LR class withdrawn-Owners' request 18/8/78	**1977**-8 Cantieri Navali Riuniti—Ancona (281) 257,00 37,88 13,652 244,30 37,80 18,24 P 8,9 F 18,6 1 dk rf nil	**M Tanker** 13 Ta ER L.106 383	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) Fiat Cantieri Navali Riuniti Anc Gen 1 × 1150kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Fuel 267,0t (d.o.) 3 876,0t (hvf) 16kn
034393 QPZ 79201 Esd d RT	**VENDOME** ex Balbaya-67 **S.E.M.A.** Le Guilvinec France	**293** 119 594	BV	**1958** Ch. Nav. de la Pallice—La Pallice (5044) 36,28 8,39 3,683 30,59 8,18 4,42 2 dks	**M Fishing** Side-fishing Ref 3 Ha (0,9 × 0,9) (1,1 × 1,1) (1,3 × 1,3)	Oil 4SA 12Cy. 175 × 180/192 with hydraulic coupling & gearing 560kW (750bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 64,0t (d.o.) 11kn
525789 9 T	**VENERA** **Stroitelen i Tekhnicheski Flot** Varna Bulgaria	**113** 41 —	BR ✠Classed LR until 12/67	**1965**-12 Angyalfold Shipyard—Bdp (2085) 28,35 6,91 2,912 26,07 6,51 3,26 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Bdp Gen 2 × 80kW 1 × 16kW 220V a.c.

6806975 ULEY M-29755 Df Esd Gc Pfd Rdr RT	**VENERA-IV** **U.S.S.R.** Odessa U.S.S.R.	**2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (226) 82,17 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeb 13,5k
6408060 INAW 1234 Df Esd Gc Rdr RTm	**VENERANDA M.** ex Normannsund-77 ex Sverre Nord-73 ex Fritoro-72 ex Frito-70 **Mario Mattiello** Napoli Italy	**1 200** 730 2 012	RI (NV)	**1964** A/B Falkenbergs Varv—Falkenberg (138) 77,32 11,79 4,788 71,68 11,76 5,52 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,3 24,9 ER G.2 662 B.2 379 2 Ha (stl) (17,8 18,2 × 6,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 340 × 570 947kW (1 270bhp) Nydqvist & Holm A/B Gen 3 × 45kW 440V 60Hz a.c. Fuel 122,0t (d.o.)-4,5pd	Th 12k
7039658 SFZA 11194 Df Esd Gc Pfd Rdr RTm/h	**VENERN** **P/R for m.t. 'Venern'** O. T. Rederierna Skarhamn Sweden	**1 599** 944 3 362	NV	**1970** Lodose Varf A/B—Lod (157) 87,00 12,53 4,846 84,31 12,50 5,92 P 24,4 F 16,2 1 dk rf 102	**M Tanker** Ice strengthened 10 Ta ER L.4 309 HeCls. C	2 Oil 4SA each 9Cy. 318 × 368 geared sc. shaft 1 343kW (1 800bhp) English Elec. Diesels Ltd. Gen 2 × 140kW 440V 60Hz a.c. Fuel 158,5t (d.o.)-7,5pd	Lo 11k
7372880 GUKX 364964 Df Esd Gc Rdr RTv	**VENETIA** **Aiden Shipping Co. Ltd.,** **Cardigan Shipping Co. Ltd.,** **Rochdale Shipping Co. Ltd. &** **Cromarty Finance Ltd.** Harrisons (Clyde) Ltd. Glasgow United Kingdom	**39 858** 25 598 71 722	**✠100A1** Strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{1}{16}$"U3	**1975**-1 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2428) 230,03(BB) 32,29 14,885 217,99 32,20 19,69 F 18,9 1 dk rf nil NS 9BH WB34046T incl. Comb. btm & STs in Nos. 1, 2, 4, 5 & 7 holds 8267T Topside tanks in holds 8972T and No. 4 hold 12396T	**M Bulk Carrier** 7 Ho each 24,0 ER 7 Ha (stl) (each 14,4 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Ishikawajima-Harima Hvy Ind. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,18N/mm² (12kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel (hvf)	Sulz A 15,25k
7432850 Esd Gc Rdr RT	**VENETO** **C. N. Visentini S.a.s.** Chioggia Italy	**1 539** — 3 200	RI	**1977** C.N. "Visentini" di Visentini Francesco & C.—Donada (104) 81,01 13,87 5,401 75,01 13,50 6,51 1 dk	**M General Cargo** Portable guides Mchy.aft B.3 950	Oil 4SA 8Cy. 320 × 452 1 492kW (2 000bhp) Atlas-Mak Masch.	K
6917322 CUWV A-2011-C Df Esd Rdr RT	**VENEZA DE PORTUGAL** **Sociedade de Pesca de Arrasto** **de Aveiro Ltda.** Aveiro Portugal	T.Mk **182** 56 —	✠Classed LR until 9/71	**1969**-6 Est. Sao Jacinto—Aveiro (82) 32,01 7,45 2,750 27,08 7,21 3,41 F 15,3 RW rf 787	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller	K
5423219 C4SZ 380742 Df Esd Rdr RT	**VENEZIA** ex Pounta-77 ex Antonios B.-76 ex Odigitria Ventouri-73 ex Alexia-66 ex Atlanta-63 **Adade Shipping Co. Ltd.** Limassol Cyprus	**1 545** 795 1 795	GL	**1951** Werft Nobiskrug—Rendsburg (540) *74,89* 11,54 5,360 11,49 F 8,0 2 dks RW	**M General Cargo** CSD Mchy.aft G.3 527 B.3 349	Oil 4SA 9Cy. 400 × 460 1 044kW (1 400bhp) Masch. Augsburg-Nurnberg Fuel 116,0t	A 12k
7019804 YVDH Df Esd Gc Pfd Rdr RTm/h/v	**VENEZUELA** **Cia. Anonima Venezolana de** **Navegacion** La Guaira Venezuela	T.Mk **7 264** 3 793 — **10 301** 5 821 12 148	**✠100A1** SS 11/75 DTsf—liquid cargoes oil FP above 65.5°C. SG up to 1.5 **✠LMC** **UMS** **✠Lloyd's RMC** EL Dt $2\frac{3}{4}$"U2	**1971**-1 N.V. Kon. Maats. "De Schelde"—Fls (340) 169,09 24,06 8,281/9,195 155,15 23,31 12,50 Ba 56,4 F 31,4 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 6BH to U dk 2 to 2nd dk WB3080t incl. DTsf1238t Tunnel tanks 411t TwDa66t TwDf309t	**M General Cargo** Ref 12P Mchy.aft 5 Ho 14,4 24,9 27,9 20,8 — 8 TwD G.15 081 B.14 234 In.3 326 7 Ha (stl) (7,5 × 5,0) (16,0 16,0 13,5 13,5 × 8,0) (4,0 4,0 × 6,0) 4 Wing Ha (5,9 5,9 × 2,9) (5,9 5,9 × 4,0) 18W Cr 2(12,5) 2(5) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) N.V. Kon. Maats. "De Schelde" 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 595,0t (d.o & hvf)	Sulz F 20k
6922547 JIXX 104878 Df Esd Gc Pfd Rdr RT	**VENEZUELA MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**8 816** 5 342 12 137	NK	**1969** Hitachi Zosen—Mukaishima (4256) 141,00 20,83 9,145 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.17 741 B.16 328 In.511 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,3 11,8 × 7,7) Der 1(80) 1(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Gen 3 × 240kW 450V a.c. Fuel 1 044,5t-25,5pd	B& O 15,75k
7724227 LHIK 19192 Rdr RT	**VENGSOY** **A/S Troms Fylkes D/S** Tromso Norway	**202** 77 10		**1978** Skjervoy Skipswerft & Mek. Verksted —Skjervoy (5) 33,00 9,40 31,22 9,20 3,81 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.	Peo
6926347 LIOB C17316 Df Esd Gc Pfd Rdr RT	**VENI** **Smedvigs Tankrederi A/S** Peder Smedvig Stavanger Norway	**113 531** 89 861 231 074	NV	**1969** A/B Gotaverken—Goteborg (842) 332,24(BB) 45,67 20,683 320,68 45,65 26,73 1 dk rf 76	**S Tanker** 15 Ta ER L.281 271	2 S Turb geared to sc. shaft 24 208kW (32 450shp) STAL-LAVAL Turbin AB Gen 2 × 1150kW 1 × 300kW 1 × 250kW 440V 60Hz a.c. Fuel 9 052,0t (o.f.)-183,0pd	Gotaverk Finspo 16k
5266324 SVRN Df Esd Gc Rdr RT	**VENI** ex Ossendrecht-78 **Rosario Investments Corp.** Piraeus Greece	**13 871** 8 771 20 515	BV	**1958** Cant. del Mediterraneo—Gen (178) 187,00 20,68 9,599 175,83 20,60 13,26 P 29,0 F 14,4 1 dk RW len 66	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.28 188 B.25 428 6 Ha (13,6 15,8 15,8 15,8 16,0 15,0 × 8,9) ER Der 2(3-5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Fuel, 941,0t	Turi 16,5k

5969	**VENICE**		T.Mk		**1958**-11 Wm. Gray & Co. Ltd.—West	**M General Cargo**	Oil 2SA 5Cy. 750 × 1500 exhaust500	
HM	ex Cleveland-64		**6 606**		Hartlepool (1293)		4 252kW (5 700bhp)	B&W
41-HK	**Yick Fung Shipping &**		3 709	✠LR class withdrawn-	145,73 18,98 —/9,018		J. G. Kincaid & Co. Ltd.	Greenock
Esd	**Enterprises Co. Ltd.**		—	Owners' request 26/1/79	137,24 18,90 12,04	G.18 552 B.17 180	Gen 3 × 140kW 220V d.c.	
Rdr	Panama	Panama	**8 414**		F 11,6 2 dks	11W Der 1(25) 10(5) 1(2)	Fuel 1 205,0t	14,5kn
			5 094		RW rf 51			
			12 548					
2693	**VENKAT**		**215**		**1969** Kanagawa Zosen—Kob (92)	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540	
	ex Michael B-71		—		*27,89* 8,46 3,010			
	Madras Port Trust		107	(BV)	27,01 8,41 3,99		Nippon Hatsudoki	Kob
RT	Madras	India			1 dk		Fuel (d.o.)	12kn
					RW			
2318	**VENLO**		T.Mk		**1969** Orens M/V—Trondheim (47)	**M General Cargo**	Oil 4SA 6Cy. 240 × 280	
			299		61,45 10,60 3,607		671kW (900bhp)	
7310	**Paal Wilson & Co. A/S**		196	NV	55,50 10,57 5,59	Ice strengthened	Atlas-Mak Masch.	Kiel
d Gc	Bergen	Norway	911		P 13,2 F 9,2 2 dks	1 Ho ER	Gen 2 × 38kW 220V 50Hz a.c.	
Rdr						G.1 830 B.1 668	Controllable pitch propeller	
Tm/v						2 Ha (13,5 15,3 × 6,0) ER	Fuel 50,0t (d.o.)-3,5pd	11kn
						2W Der 2(2,5)		
00622	**VENNEBJERG**		**218**		**1967** Lindstols Skibs. & Batbyg.—Risor	**M Fishing**	Oil 2SA 8Cy. 260 × 400	
OX			96		(264)	Side-Trawler	597kW (800bhp)	
540	**Carl Schmidt-Olsen P/R**		—	NV	39,81 7,04	Ice strengthened	Alpha-Diesel A/S	Frederikshavn
Esd	Hirtshals	Denmark			30,21 7,01 3,61	2 Ho 7,4 7,0 ER	Gen 2 × 10,75kW 220V d.c.	
Rdr					1 dk	2 Ha (stl) (each 0,9 × 0,9) ER	Fuel (d.o.)	
					BK 107 len 75			
33541	**VENOIL**		**152 327**		**1973** Mitsubishi Hvy Ind. Ltd.—Nag	**S Tanker**	2 S Turb dr geared to sc. shaft	
ND			130 729		(1693)		26 856kW (36 000shp)	
14	**Venoil Inc.**		330 954	AB	340,01(BB) 53,62 24,677	15 Ta ER	Mitsubishi Hvy Ind. Ltd.	Nag
Esd	Monrovia	Liberia			322,00 53,60 32,01	L.396 027 HeCls. BC	Gen 2 × 1400kW 450V 60Hz a.c.	
Pfd					1 dk		Fuel 15 499,5t (o.f.)-177,0pd	15,5kn
Tn/v					rf 114			
05681	**VENPET**		**152 372**		**1973** Mitsubishi Hvy Ind. Ltd.—Nag	**S Tanker**	2 S Turb dr geared to sc. shaft	
AD			130 774		(1694)		26 856kW (36 000shp)	
89	**Venpet Inc.**		330 869	AB	340,01(BB) 53,62 24,677	15 Ta ER	Mitsubishi Hvy Ind. Ltd.	Nag
Esd	Monrovia	Liberia			322,00 53,60 32,01	L.396 027 HeCls. BC	Gen 2 × 1400kW 450V 60Hz a.c.	
Pfd					1 dk		Fuel 15 499,5t (o.f.)-177,0pd	15,5kn
Tn/v					rf 114			
78103	**VENTISCA**		**240**		**1959** Hijos de J. Barreras S.A.—Vgo	**M Fishing**	Oil 4SA 8Cy. 270 × 500	
			97		(1115)	Side-Trawler	433kW (580bhp)	Werkspoor
366	**Estela S.A.**		—	BV	35,13 6,89 3,556		Hijos de J. Barreras S.A.	Vgo
Esd	Pasajes	Spain			29,75 6,80 3,97		Fuel 83,5t (d.o.)	10kn
					1 dk	2 Ha		
					RW			
00404	**VENTNOR**		**173**	✠100A1 SS 2/77	**1965**-1 R. Dunston (Hessle) Ltd.—Hessle	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible	
CT			—	tug	(S818)		coupling & sr reverse gears	
7130	**Alexandra Towing Co. Ltd.**		—	✠LMC	31,40 8,23		Crossley Bros. Ltd.	Mch
Rdr	Southampton	United Kingdom		EL (c)	28,35 7,78 3,81		Gen 3 × 15kW 220V d.c.	
							Fuel (d.o.)	12kn
					rf 533 BK 152			
					4BH WB77t			
24329	**VENTO DI PONENTE**		**2 988**		**1968** Hayashikane Zosen—Smk (1123)	**M General Cargo**	Oil 4SA 6Cy. 470 × 820	
RL	ex Ningpo Casurina-75		1 703		97,21 15,22 6,401		2 387kW (3 200bhp)	
5	ex Silver Lotus-74		4 639	RI NK	90,00 15,19 7,70	2 Ho ER	Ito Tekkosho	Shimizu
Esd	ex Shunko Maru-73				P 22,6 F 8,3 1 dk, pt 2nd dk	G.6 400 B.5 920	Gen 2 × 280kW a.c.	
Pfd	**Tarros S.p.A.**					2 Ha (stl) (22,4 23,7 × 7,4) ER	Fuel 522,0t-11,0pd	12,5kn
	Cagliari	Italy				Cr 1(15) 3(8) Der 1(15)		
07754	**VENTO DI TRAMONTANA**		**2 693**		**1955** Kristiansands M/V A/S—Krs (193)	**M Container Ship**	Oil 2SA 7Cy. 520 × 700	
UT	ex Malla-68 ex Alabama-67		1 414		95,00 14,03 5,690	Fixed-guides	1 514kW (2 030bhp)	
5	**Tarros S.p.A.**		3 922	RI (AB) (NV)	88,40 14,00 6,81	2 Ho 25,9 34,9 ER	Masch. Augsburg-Nurnberg	Aug
Esd	Cagliari	Italy			1 dk	TEU 155 C.Ho 92/20' C.Dk 63/20'	Gen 3 × 115kW 1 × 25kW 230V d.c.	
Rdr					RW rf 152 conv General Cargo 69	10 Ha (stl) ER	Fuel 289,5t (hvf)	13,5kn
Tm/h						Cr 1(25)		
03062	**VENTOSE**		**45 033**		**1965** Ch. Nav. de La Ciotat—La Ciotat	**M Tanker**	Oil 2SA 10Cy. 840 × 1800	
OH			23 054		(227)		17 233kW (23 100bhp)	B&W
	Cie. Nationale de Navigation		72 774	BV	244,00 35,06 13,412	13 Ta ER	Ch. de l'Atlantique	St Nazaire
Esd	**(C.N.N.)**				228,51 35,01 19,00	L.93 890 HeCls. BC	Gen 2 × 650kW 1 × 400kW	
Pfd	Rouen	France			P 74,4 RQD 17,7 F 8,3 1 dk	6W Cr 2(1,5) Der 2(10) 2(6) 2(2)	380V 50Hz a.c.	
Th/v							Fuel 2 698,5t (hvf)-66,0pd	17,5kn
78139	**VENTSPILS**		**3 300**		**1959** Rauma-Repola Oy—Rauma/Raumo	**M Tanker**	Oil 2SA 5Cy. 500 × 1100	
BCM			1 573		(98)		2 163kW (2 900bhp)	
17064	**U.S.S.R.**		4 314	RS	105,11 14,81 6,097	1 Ho 12 Ta ER	A/S Burmeister & Wain's Maskin- og	
Esd	Riga	U.S.S.R.			96,93 14,69 6,84	G.174 L.5 370 HeCls. C	Skibsbyggeri	Kobenhavn
Rdr					1 dk	1 Ha (3,1 × 2,3)	Fuel 261,0t (d.o.)-11,0pd	13,5kn
						3W Der 1(3) 2(1)		
24841	**VENTURA**		**17 091**		**1978** Ankerlokken Verft—Forde (10)	**M Tanker**	Oil 2SA 7Cy. 670 × 1400	
HAA			11 833		170,77 29,55 10,002	Chemical	9 773kW (13 100bhp)	B&W
3164	**P/R Vee Ship**		29 500	NV (Class cont.)	162,62 29,51 13,26	20 Ta 12 Wing Ta p&s ER	Nylands Verksted	Oslo
Esd	Halfdan Ditlev-Simonsen & Co.				P - F - 1 dk	L.36 517	Gen 3 × 660kW 450V 60Hz a.c.	
Pfd	Oslo	Norway					Thw. thrust propeller fwd	
RT								15,5kn

7218307 PIFG Df Esd Rdr RTm/v	**VENTURA** **Rederij 'Ventura'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 327** 882 2 256	BV	**1972** Schpsw. Bodewes Gruno—Foxhol (229) 76,43 12,07 4,642 69,98 11,84 5,64 1 dk	**M General Cargo** 1 Ho 50,2 ER G.3 058 B.3 002 2 Ha (stl) (13,7 × 7,7) (25,1 × 8,3) ER		Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Gen 3 × 25kW 220/380V 50Hz a.c. Fuel 122,0t (d.o.)
7616597 Df Esd Gc Pfd Rdr	**VENTURA CHEMICARRY** **Enemi Carry S.A.**	**3 223** 1 615 5 568	KR NK	**1977** Watanabe Zosen K.K.—Hakata (184) 104,15 15,04 6,476 96,02 15,02 7,80 P 26,0 F 7,1 1 dk	**M Tanker** Chemical Mchy.aft L.5 923		Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K.
5231135 H3JK 6292-YJ Df Esd Gc Rdr RT	**VENTURA MUNDIAL** ex Meikun Maru-74 **Ventura Mundial S.A.** Panama Panama	**8 521** 5 339 12 716	NK	**1960** Fujinagata Zosensho—Osa (73) 147,50 18,95 8,560 137,47 18,90 11,74 F 11,3 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.18 975 B.17 406 5 Ha (8,6 13,7 12,1 × 7,0) ER (13,7 9,1 × 7,0) 16W Der 2(20) 2(10) 12(5)		Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Mitsui Zosen Gen 2 × 168kW 445V a.c. Fuel 917,5t-21,5pd
7701639 ZTVE 350811 Df Esd Gc Pfd Rdr RT	**VENTURE** **Sukumbi Shipping Inc.** Cape Town South Africa	**18 575** 11 755 25 300	AB	**1978** Nippon Kokan K.K.—Tsurumi, Yokohama (958) 173,01(BB) 24,44 11,281 163,02 24,41 15,52 1 dk	**M Bulk Carrier** 5 Ho ER G.1 370 B.1 180 5 Ha (stl) ER Cr 5(21,5)		Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Zosen Gen 3 × 560kW a.c.
7396551 401449 Esd Pfd Rdr RT	**VENTURE** **Michael Doyle** Sligo Irish Republic	**148** 85 —		**1974** Schpsw. "Friesland" B.V.—Lemmer (71) 26,19 7,40 3,201 22,51 7,29 3,51	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Appingedammer Brons
7309716 WYZ4 852 529856	**VENTURE** **Offshore Scientific Services Inc.** Miami, Fl United States of America	**146** 99 —		**1931** ....Apalachicola, Fl *35,00* 7,62 7,57 2,60 1 dk conv General Cargo Barge —	**M General Cargo/Supply Ship**		Oil 448kW (600bhp) .... Fuel (d.o.)
7305708 5LGX 4455 Df Esd Gc Pfd Rdr RTm/h/v	**VENTURE AMERICA** ex Conoco America-78 **Wilmington Trust Co., Trustee** Monrovia Liberia	**119 657** 98 961 271 855	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2289) 337,12(BB) 54,56 21,007 319,74 54,51 27,01 1 dk rf nil	**S Tanker** 15 Ta ER L.325 049	HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Gen 1 × 1600kW 2 × 800kW 450V 60Hz a.c. Fuel 8 372,0t (o.f.)-172,5pd
7119795 5MXE 4087 Df Esd Gc Rdr RTm/h/v	**VENTURE BRITANNIA** ex Conoco Britannia-78 **World Wide Transport Inc.** Monrovia Liberia	**58 277** 47 602 117 710	AB	**1972** Ast. Espanoles S.A.—Cdz (92) 279,31(BB) 42,07 15,263 258,55 42,00 20,02 F 18,3 1 dk rf nil	**M Tanker** 13 Ta ER L.142 513	HeCls. B	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Ast. Espanoles S.A. Gen 3 × 940kW 440V 60Hz a.c. Controllable pitch propeller Fuel 5 336,5t (hvf)-103,5pd
7328607 6ZFY 4592 Df Esd Gc Pfd Rdr RTv	**VENTURE CANADA** ex Conoco Canada-78 **Wilmington Trust Co., Trustee** Monrovia Liberia	**122 486** 104 710 247 179	AB	**1973** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (1009) 340,80(BB) 54,41 21,067 324,01 26,90 1 dk	**S Tanker** 15 Ta ER L.335 051 Cr 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 1 × 1650kW 2 × 880kW 450V 60Hz a.c. Fuel 11 567,5t (hvf)-172,5pd
7107144 5MIW 3986 Df Esd Gc Pfd Rdr RTv	**VENTURE ESPANA** ex Conoco Espana-78 **World Wide Transport Inc.** Monrovia Liberia	**58 277** 47 602 117 710	AB	**1972** Ast. Espanoles S.A.—Cdz (91) 279,31(BB) 42,07 15,263 258,55 42,00 20,02 F 18,3 1 dk rf nil	**M Tanker** Storage 13 Ta ER L.142 513	HeCls. B	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Ast. Espanoles S.A. Gen 3 × 950kW 440V 60Hz a.c. Controllable pitch propeller
7381192 A8NT 5118 Df Esd Gc Pfd Rdr RTv	**VENTURE EUROPE** ex Conoco Europe-78 **The Connecticut Bank & Trust Co. as Trustee** Monrovia Liberia	**122 395** 105 408 276 050	AB	**1975** Sumitomo S.B. & Mchy. Co. Ltd. —Oppama (1020) 340,65(BB) 54,44 21,070 323,99 54,39 26,90 1 dk	**S Tanker** 15 Ta ER L.335 051	HeCls. B	2 S Turb dr geared to sc. shaft 25 812kW (34 600shp) Sumitomo S.B. & Mchy. Co. Ltd. Fuel 11 567,5t (o.f.)-172,5pd
7370325 5MVQ 5748 Df Esd Gc Pfd Rdr RTv	**VENTURE INDEPENDENCE** ex Conoco Independence-78 **The Connecticut Bank & Trust Co. as Trustee** Monrovia Liberia	**117 646** 96 570 274 774	AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2437) 337,02 21,002 320,02 54,51 27,01 1 dk	**S Tanker** 22 Ta ER	HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Fuel (hvf)
6721175 6ZTP 4211 Df Esd Gc Pfd Rdr RTm/h/v	**VENTURE ITALIA** ex Conoco Italia-78 ex Rinda-72 **World Wide Transport Inc.** Monrovia Liberia	**39 722** 28 001 73 257	AB (NV)	**1967** A/B Gotaverken—Goteborg (799) 258,66 32,29 13,266 247,30 32,24 19,44 P 44,9 F 18,0 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,7 21,5 17,9 21,7 17,9 21,7 17,9 21,4 18,7 ER G.89 538 B.47 629 L.89 538 9 Ha (stl) (14,3 × 11,5) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 13,5) ER Der 2(10)	HeCls. BC	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Gen 4 × 700kW 440V 60Hz a.c. Fuel 3 602,0t (hvf)-65,0pd

17592 **VENTURE LOUISIANA** **28 611**
ex Azay le Rideau-78 17 852
Conoco Shipping Co. 53 355
Monrovia Liberia
BV
1964 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (237)
227,52 30,59 12,294
214,00 30,48 16,06
P 49,7 B 22,9 F 23,2 1 dk
S Tanker
20 Ta ER
L.62 260
Der 2(7,5) 4(2)
HeCls. B
2 S Turb dr geared to sc. shaft
13 428kW (18 000shp)
At. & Ch. de Bretagne Nantes
Gen 2 × 850kW 400V 50Hz a.c.
Fuel 3 962,5t (o.f.) 16,5kn

10790 **VENTURE OKLAHOMA** **36 200**
ex Turbina-78 ex Andking-78 24 040
ex Mosking-76 72 589
Conoco Shipping Co.
Monrovia Liberia
NV
1964 Mitsubishi Zosen—Nag (1585)
237,80 36,00 12,701
226,47 35,90 16,62
P 54,9 F 22,9 1 dk
rf nil
S Tanker
11 Ta ER
L.81 411
Der 4(5) 2(2)
2 S Turb dr geared to sc. shaft
14 920kW (20 000shp)
Mitsubishi Zosen Nag
Gen 2 × 750kW 440V 60Hz a.c.
Fuel 5 080,0t (o.f.)-103,5pd 16kn

47421 **VENTURE ONE** **7 339** ✠OU100A1
6 435 mobile drilling platform
Pel-Lyn Godager Co. 8 323
Panama Panama
1975-4 Rauma-Repola Oy—Mantyluoto (2)
103,31 106,36 22,003
99,07 103,02 35,56
3 dks
Aux Semi-Submersible/Drilling Platform
pt higher tensile steel
Cr 1(76,5) 2(40)
2 wtdb (o.f.) 1,11N/mm² (1601bf/in²)
Gen 7 × 930kW 600V 1 × 360kW 480V 60Hz a.c.
2 Directional thrust propellers aft , 1 fwd for auxiliary propulsion

See Register of Offshore Units

66281 **VENTURE SEA** T.Mk
ex Dionyssos-74 ex Michris-73 **1 746**
ex Cursa-70 914
ex Catherine Sartori-67 3 026
Unitas Maritime Co. Ltd. **2 807**
Limassol Cyprus 1 550
3 964
GL
1954 Werft Nobiskrug—Rendsburg (750)
90,68 12,83 —/6,605
12,76 8,26
P 17,7 RQD 10,7 2 dks
RW len 55
D-E General Cargo
G.5 676 B.5 343
5 Ha ER
Der 1(15) 4(5) 6(3-5)
4 Oil 4SA each 8Cy. 290 × 420 total 1 790kW (2 400bhp) connected to elec. motors & geared to sc. shaft
Masch. Kiel A.G. Kiel
12kn

91159 **VENTURE SERVICE** **472**
334
Zapata Marine Service Ltd. S.A. —
Panama Panama
AB
1974 Zigler Shipyards Inc.—Jennings, La (237)
60,97 11,59
53,17 11,56 4,58
F 15,3 1 dk
TM Tug/Supply Ship
Deck Cargo
2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared
General Motors Corp. U.S.A.
Gen 2 × 200kW a.c.
12kn

28455 **VENTURE TEXAS** **24 991**
ex Conoco Texas-78 15 743
ex George A. Davidson-77 45 064
Conoco Shipping Co.
Monrovia Liberia
AB
1959 Mitsubishi Zosen—Nag (1502)
217,46 29,70 11,577
205,75 29,57 14,71
P 27,8 B 10,4 F 39,1 1 dk
RW rf 102
S Tanker
29 Ta ER
L.50 659
2 S Turb dr geared to sc. shaft
13 130kW (17 600shp)
Mitsubishi Zosen Nag
Gen 2 × 625kW 450V 60Hz a.c.
Fuel (o.f.)

47433 **VENTURE TWO** **7 339** ✠OU100A1
6 435 mobile drilling platform
Pel-Lyn Godager Co. 9 712
Panama Panama
1977-4 Rauma-Repola Oy—Mantyluoto (7)
103,36 106,33 22,042
99,09 103,00 35,59
3 dks
Aux Semi-Submersible/Drilling Platform
Cr 1(76) 2(40)
Gen 7 × 930kW 600V 1 × 360kW 460V 60Hz a.c.
2 Directional thrust propellers aft , 1 fwd for auxiliary propulsion

See Register of Offshore Units

67237 **VENTURER** **193**
131
Interstate Towing Co. —
Wilmington, De United States of America
AB
1973 Main Iron Works Inc.—Houma (281)
3,874
32,49 9,76 4,40
1 dk
TM Tug
2 Vee Oil 2SA each 16Cy. 216 × 254
General Motors Corp.
Gen 2 × 60kW
Fuel 183,0t (d.o.)

120249 **VENTUROUS** **914**
461
Gamma Fishing Co. Inc. —
San Juan, P.R. Puerto Rico (U.S.A.)
1971 ....San Diego, Ca
59,26 11,00
4,53
M Fishing
Oil
2 686kW (3 600bhp)
Alco Engine Inc.
Fuel (d.o.)

502069 **VENTUS** **4 211**
ex Josun-78 2 323
Ventus Shipping Co. 6 000
Limassol Cyprus
NV
1976 Aukra Bruk A/S—Aukra (58)
106,61 6,751
99,01 16,62 8,51
P - F - 1 dk
M General Cargo
Ice strengthened
2 Ho ER
G.7 937 B.7 907
2 Ha (each 26,6 × 12,8) ER
Der 4(22)
Oil 2SA 8Cy. 480 × 720
2 984kW (4 000bhp) MAN
DMR Dieselmotorenwerk Rostock Rostock
Fuel 660,5t (hvf)-14,5pd 14kn

378189 **VENU** **771** ✠100A1 SS 2/75
207 Arabian Sea service
Bombay Port Trust — ✠LMC
Bombay India EL k 1¼"SQ
1962-2 Zaanlandsche Schps. Maats. —Zaandam (488)
58,32 10,24 3,264
52,51 10,22 4,86
1 dk
4BH WB160t
D-E Pilot Tender
3 Oil 4SA each 8Cy. 235 × 330 total 1 538kW (2 061bhp) driving 3 gen. each 390kW 400V connected to 2 elec. motors each of 560kW (750shp) with flexible couplings & sr gearing to sc. shaft
Masch. Augsburg-Nurnberg Aug
Fuel 125,0t 14kn

613328 **VENUS** **9 499**
Sailing under this name May- September only
See under No. 6613328 BLACK PRINCE in the Register

375856 **VENUS** **4 511**
1 630
Arimura Sangyo K.K. 3 194
Naha Japan
(NK)
1975 Shikoku Dock Co.—Takamatsu (780)
132,42 20,02 5,792
122,79 19,99 8,01
2 dks
RW
TM Passenger/RoRo Cargo/Ferry
Vehicles
2 Ha (32,6 33,5 × 3,8)
2 Vee Oil 4SA each 14Cy. 400 × 460
12 533kW (16 800bhp) Sulzer
Ishikawajima-Harima Hvy Ind. Aio
20,5kn

7426045 JD2261 116756 Esd Gc Rdr RT	**VENUS** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	3 472 1 181 1 713		**1975** Naikai Zosen—Taguma (396) 17,23 4,877 109,99 17,20 6,58 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 14Cy. 400 × 460 10 280kW (13 780bhp) Piels Nippon Kokan
7355636 6MSK BM36 179 Df Esd Gc Pfd Rdr RT	**VENUS** **Heung-A Shipping** Busan South Korea	1 998 911 2 520	KR	**1973** Dae Dong S.B. Co.—Bus (S-101) 73,21 13,90 6,325 66,81 13,87 7,60	**M General Cargo** 4 Ha (stl) (6,4 × 5,7) (12,5 12,5 6,4 × 11,0) ER	Oil 4SA 6Cy. 370 × 590 1 716kW (2 300bhp) Makita Tekkosho Takama
6616033 DZQX 209947 Df Rdr RT	**VENUS** ex F-S 220 **N. & S. Lines Inc.** Manila Philippines	746 331 —		**1944** Higgins Industries—N.Os 9,89 2,985 50,68 9,76 4,35 B & F 33,0 1 dk rf 152	**TM Ferry/General Cargo** 199P Mchy.aft In.708	2 Oil 2SA each 6Cy. 216 × 267 746kW (1 000bhp) General Motors Corp. Fuel 59,0t (d.o.)
5285344 PIFH Df Esd Rdr RT	**VENUS** ex Cebo I-75 ex Helena Johanna-74 ex Prinses Irene-73 **Cebo Marine B.V.** Heemstede Netherlands	567 357 864	✠100A1 SS 3/77 ✠LMC EL i	**1957**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer 56,65 9,10 3,563 51,80 9,01 4,09 P 11,3 F 9,2 1 dk RW rf 76 3BH WB227t	**M General Cargo** Mchy.aft G.1 038 B.974	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Fuel 66,0t
5378244 XPZN D835 Df Esd Pfd Rdr RT	**VENUS** **P/f Nypan** Eivind Rasmussen Sandavag Faroe Islands	297 131 —	NV	**1961** Loland Motorverstad A/S—Leirvik (14) 38,41 7,50 33,84 7,47 3,84 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,6 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. Gen 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)
7392294 OYMX D2277 Esd Pfd Rdr RT	**VENUS** **Sten T. Andersen P/R** Hirtshals Denmark	287 126 —	NV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (79) 39,73 8,28 33,99 8,23 4,22 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 1 Ha (1,6 × 1,0) 2 Ha (each 1,0 × 1,0) ER 1W Der 1(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6911861 OPUV 526 Df Esd Pfd Rdr RT	**VENUS** **Leopold-Vlietinck Neyts** Zeebrugge Belgium	142 53 —		**1968** L. de Graeve—Zeebrugge 31,02 7,22 2,852 26,32 3,41 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil -SA 10Cy. 190 × 350 448kW (600bhp) N.V. Mch. Bolnes Krim Fuel (d.o.)
5422916 TQSQ 242610	**VENUS** ex An Tad Coz-63 **Gerard Olhagarray & Brahim Trichine** Bayonne France	113 49 —	(BV)	**1958** Ch. Marcel Le Gall—Douarnenez *22,44* 6,56 6,51 1 dk	**Wood M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared sc. shaft 246kW (330bhp) Soc. des Moteurs Baudouin Mars Fuel 18,5t (d.o.)
5387221 C4YL Df Esd Gc Rdr RT	**VENUS DESTINY** ex Wega-77 **Palirima Maritime Co.** C & O Managements S.A. Limassol Cyprus	T.Mk **537** 215 874	**100A1** CS 3/78 **LMC** EL J 1¼"U1 DSRK	**1960** VEB Peene-Werft—Wolgast (51) 59,29 10,42 3,601 53,01 9,78 5,80 2 dks rf 102 3BH Coll BH to U dk 3 to 2nd dk WB211T	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeb Gen 2 × 40kW 2 × 28kW 220/380V 50Hz a.c. Fuel 12,0t (d.o.)
7718474 9VRR 381563 Df Esd Gc Pfd Rdr RT	**VENUS DIAMOND** **Poseidon Marine Transport Pte. Ltd.** Singapore Singapore	12 059 7 322 12 454	NK	**1978** Mitsubishi Hvy Ind. Ltd.—Nag (1839) 190,02 29,24 8,624 176,03 29,21 12,63	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 reductio geared 11 936kW (16 000bhp) Mitsubishi Hvy Ind. Ltd.
6503119 C4YD Rdr RT	**VENUS DIAMOND** ex Taiyo Maru No. 5-77 **Camy Cargo Maritime Ltd.** C & O Managements S.A. Limassol Cyprus	1 396 700 2 476	NK	**1964** Onomichi Zosen—Onomichi (128) 70,92 11,26 5,182 64,98 11,21 5,85 P 17,7 B 7,1 1 dk RW	**M General Cargo** 2 Ho ER G.2 353 B.2 175 2 Ha (each 15,9 × 5,5) ER Der 4(5)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 75kW 445V a.c. Fuel 50,0t-4,0pd
7354151 JATO 116129 Df Esd Gc Rdr RT	**VENUS GAS** **K.K. Asia Gas Line** Tokyo Japan	2 337 1 237 2 820	NK	**1973** Usuki Tekkosho—Itachiya, Usuki 89,62 13,52 5,258 84,03 13,49 6,30 P 22,3 F 10,7 1 dk	**M Liquefied Gas Carrier** 2 Ta (stl) 2 cyl horizontal ER L.2 500	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Fuel 537,5t-12,0pd
5022558 C4YK Df Esd Gc Rdr RT	**VENUS GLORY** ex Arcturus-77 **Annett Maritime Co. Ltd.** C & O Managements S.A. Limassol Cyprus	T.Mk **539** 217 874	**100A1** **LMC** EL J 357,5/31,0U1 DSRK	**1960** VEB Peene-Werft—Wolgast (760/2) 59,29 10,42 3,601 53,01 9,78 5,80 2 dks rf 102 SF 3BH Coll BH to U dk, 3 to 2nd dk WB211T	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magde Gen 2 × 40kW 2 × 28kW 380V 50Hz a.c. Fuel 36,5t (d.o.)
7507538 6MUT BM36 250 Rdr RT	**VENUS No. 1** **Hanryeo Development Co. Ltd.** Busan South Korea	151 82 23	KR	**1974** Busan S.B. & E. Co. Ltd.—Busan 6,02 30,00 6,00 3,00 1 dk	**TM Ferry** —P	Oil 4SA 16Cy. 160 × 180 1 044kW (1 400bhp) M.T.U. Friedrichshafen

17090 SFC 93 Esd Pfd RT	**VENUS VENTURE** **Symphony Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**30 000** 20 659 50 300		**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Chita (2513) 193,00 12,701 189,82 32,21 18,32 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15,5kn
16999	**VENUS II** ex Andy ex Greta H.-59 ex Bakke Boy-52 ex Vagan-51 **Nieves Hermanos** Santo Domingo Dominican Rep.	**889** 450 1 311	NV ✠Classed LR until 10/48	**1947**-6 C.R.D. Adriatico—Monfalcone (1728) 67,24 9,86 4,147 62,51 9,81 4,65 RQD 10,1 B 13,5 F 6,4 1 dk len 60	**M General Cargo** Mchy.aft G.1 486 B.1 385 6W	Oil 2SA 5Cy. 360 × 650 S.A. Fiat S.G.M. Turino Fuel 63,0t 10,5kn
78282 CJ	**VENUS II** ex Dagfrid-55 ex Lionel **Arwid Bertins & Anna Gleracha** Puerto Limon Costa Rica	**782** 420 1 067	(NV)	**1921** A/S Langesunds M/V—Langesund (7) 58,17 9,17 4,420 9,12 RQD 17,7 B 14,7 F 6,1 1 dk R	**S General Cargo** G.1 563 B.1 450 3W	T 3Cy. 343 559 & 953 × 711 A/S Langesunds M/V Langesund Fuel 208,5t (c) 8,5kn
56634 Esd	**VENUS III** ex Huguette V-69 **Maritime Dominican** Santo Domingo Dominican Rep.	**976** 632 1 052		**1954** N.V. Werf "Gusto"—Sch (24) 68,46 9,78 3,963 63,02 9,76 5,80 2 dks RW	**M General Cargo** Ref In.315 2 Ha (each 13,1 × 4,5) ER Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Fuel 87,0t (d.o.) 12,5kn
11114 CVE Esd Rdr	**VENUSTIANO CARRANZA** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**10 086** 5 725 17 454	✠**100A1** SS 1/77 oil tanker ✠**LMC** EL et 2¼"SQ	**1968**-2 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (1957) 144,79(BB) 21,34 9,322 137,47 21,30 11,82 P 36,9 F 20,2 1 dk rf nil 13BH WB562t	**M Tanker** 5P 24 Ta ER L.19 675 HeCls. BC Der 2(3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,87N/mm² (270lbf/in²) Spt 230,0°C 1,62N/mm² (234lbf/in²) Gen 2 × 370kW 445V 60Hz a.c. Fuel 1 707,0t (d.o.)-21,5pd 14kn
68748 WN	**VEOY** **More og Romsdal Fylkesbatar** Molde Norway	**1 137** 413 467	(NV)	**1974** Hjorungavaag Verksted A/S —Hjorungavaag (20) 74,99 12,50 3,099 66,20 11,99 4,53 1 dk rf 500	**TM RoRo Cargo/Ferry** Vehicles Bow & stern doors Mchy.aft	2 Oil 2SA each 5Cy. 300 × 450 1 865kW (2 500bhp) Wichmann Mtrf. Rub Gen 2 × 104kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 77,0t (d.o.)-4,0pd 14kn
07679 DO Esd Rdr	**VERA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 399	BV	**1971** Industrias Reunidas Caneco S.A.—Rio de Janeiro (180) 118,01 17,43 6,503 108,39 17,40 9,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares Sao Paulo 14kn
78311 56598	**VERA** ex Hoffnung ex Catherine Stein ex Inga ex Adolf **International Shipbrokers Ltd.** Road Harbour British Virgin Islands	**193** 104 224	BV	**1913** J. J. Pattje & Zoon—Waterhuizen 36,15 6,58 2,337 6,56 2,75 1 dk R BK 297 len 52	**M General Cargo** G.425 2 Ha (each 8,0 × 3,9) ER 2W Der 2	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) NE 53 Frederikshavns Jernst. & Msk. Frederikshavn Fuel 6,0t (d.o.) 8kn
22003 EO m	**VERA BAGER** ex Liselotte-71 ex Arbo-64 ex Seine-61 **Erling Bager** Blaesbjerg & Co. Odense Denmark	**175** 93 234	BV	**1926** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (98) 34,93 5,74 2,553 5,72 1 dk R	**M General Cargo** 1 Ho 19,9 ER 2 Ha (3,7 10,8 × 3,6) ER 1W Der 2	Oil 2SA 390 × 420 167kW (224bhp) E made57 fitted74 Hundested Motorfabrik Hundested Gen 2 × 5kW 24V d.c. Fuel 8,0t (d.o.)-0,5pd 9kn
29941 MS 29020 Esd Rdr	**VERA BELIK** **U.S.S.R.** Kholmsk U.S.S.R.	**696** 266 321	RS	**1966** ..............U.S.S.R. 54,21 9,30 3,722 49,99 9,22 4,96 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.295 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
49924 MR Esd Rdr m/h/v	**VERA BENTSEN** **Bentsen Line A/S** Dragor Denmark	**1 600** 1 093 4 140	BV	**1974** Buesumer Werft G m b H—Buesum (247) 89,74 (BB) 13,62 6,039 83,19 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 319 B.5 803 2 Ha (stl) (each 25,2 × 10,1) ER 4W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 947kW (2 610bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 92kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 13kn
76519 RV 3 Esd Pfd RT	**VERA BERLINGIERI** ex A. C. Christensen-72 ex Varangmalm-71 **Marittima Rubino S.p.A.** Palermo Italy	**4 942** 2 558 7 336	RI (NV)	**1960** Sarpsborg M/V A/S—Greaker (31) 122,97 16,92 7,113 114,31 16,84 8,67 1 dk rf nil conv Ore/Oil Carrier 72	**M Tanker** 22 Ta ER L.10 448 HeCls. BC	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 380V 50Hz a.c. Fuel 435,0t (hvf)-13,0pd 13kn
78361 VF	**VERA CRUZ** ex Cayo Mambi-39 **Transportes Maritimos y Fluviales S.C.L.** Veracruz Mexico	**1 886** 1 257 —	✠Classed LR until 1/38	**1920**-6 Manitowoc S.B. Co.—Manitowoc (123) 78,95 11,49 1,766 11,43 1 dk & S dk R	**S General Cargo** OSD 6W Der 6(3)	T 3Cy. 584 940 & 1600 × 991 Manitowoc S.B. Co. Manitowoc Fuel 31,5t (o.f.)
46582 Esd Rdr	**VERA CRUZ** **Companhia de Navegacao Bahiana** Salvador Brazil	**1 034** 539 377	✠**100A1** Salvador — Ilha de Itaparica service ✠**LMC** EL N 1¼"U2	**1976**-2 Est. EBIN/So S.A.—Porto Alegre (58) 71,02 13,92 2,693 63,35 13,50 4,50 B 27,2 1 dk NS 8BH WB70T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 590dk P	2 Oil 4SA each 7Cy. 235 × 330 sr geared 1 253kW (1 680bhp) MAN Mecanica Pesada Sao Paulo Gen 2 × 140kW 225V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 48,0t (d.o.)

5378397	**VERA CRUZ** **Companhia Docas de Santos** Santos Brazil	**363** 131 —	✠Classed LR until 2/53	**1950**-10 Verschure & Co.'s Schps.—Ams 51,82 9,02 1,829	**S Dredger** Bucket Mchy.aft	T 3Cy. 265 405 & 686 × 449 Verschure & Co.'s Schps Fuel (o.f.)
6418792 Esd RT	**VERA CRUZ** **I.P.S.A.** Alvarado Mexico	**100** — —		**1964** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (104) 26,01 7,47 2,515 23,02 7,21 2,95	**M Fishing** Side-Trawler	2 Oil -SA each geared to sc. shaft Caterpillar Tractor Co.
7384704 UDUC Df Esd Gc Rdr RT	**VERA LEBEDYEVA** **U.S.S.R.** U.S.S.R.	**6 555** 3 323 7 400	RS	**1975** Stocznia Szczecinska—Szn (B46/15) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ice strengthened 5 Ho — — DTp&s — — ER — G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,2) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.
7422491 386443 Df Esd Pfd Rdr RT	**VERA LOUISE** **Newington Trawlers Ltd.** Hull United Kingdom	**114** 43 —		**1978** Eyemouth Boat Building Co. Ltd. —Eyemouth (210) 22,86 6,63 3,101 20,43 6,49 3,56 1 dk	**Wood M Fishing** Side-Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reductio geared 421kW (565bhp) Caterpillar Tractor Co.
7300992 UJDQ M-17328 Df Esd Gc Rdr RT	**VERA MUKHINA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (4203) 97,62 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Valmet Oy Rautpohjan Tehdas
6709828 DFXP Df Esd Rdr	**VERA RAMBOW** **Helmuth, Ida & Wilfried Rambow** Stade Federal Republic of Germany	**211** 148 411	GL	**1966** Schiffswerft Gebr. Schloemer —Oldersum 45,93 7,19 2,388 41,99 2,80 P 9,2 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.496 B.440 1 Ha (stl) (21,5 × 4,5) ER	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz
6411500 5LSY 5629 Df Esd Gc Rdr RTm/h/v	**VERA U.** ex Katingaki-76 ex Brunsgard-71 **Sea Star Shipping Corp.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 133** 1 671 3 587 **4 464** 2 495 4 154	GL	**1964** Howaldtswerke Ham. A.G.—Ham (964) 135,24 16,84 6,185/6,554 124,01 16,81 8,89 B & F 120,1 2 dks	**M General Cargo** Ref. 12P 4 Ho 28,0 19,8 ER 21,0 22,5 G.8 587 B.8 400 In.8 400 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 7W Der 1(5-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Howaldtswerke Ham. A.G. Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 241,0t (d.o.) 1 454,0t (hvf)
7218797 OWNB Esd Pfd Rdr RT	**VERA-MICHAEL** ex Jessie Heide-77 **Vagn R. Mikkelsen P/R** Thyboron Denmark	**112** 67 —		**1972** Agger Skibs. & Badebyggeri—Agger 25,23 6,48 23,47 6,43 2,95 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 373kW (500bhp) Grenaa Mtrf.
7037129 Df Esd Pfd Rdr RT	**VERACIOUS** **G. Forman** Peterhead United Kingdom	**109** 50 —		**1970** R. Dunston (Hessle) Ltd.—Hessle (S876) 6,81 3,048 21,95 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mirrlees Mar.
6822307 EFTR 1767 Df Esd Pfd RT	**VERACRUZ** **Juan Ansurinza Gallastegui** Gijon Spain	**162** 78 —	BV	**1967** Ast. Balenciaga—Zumaya (147) 26,80 6,81 3,302 24,49 6,63 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft 2 Ha (each 1,2 × 0,9)	Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Fuel (d.o.)
5358361 3FAQ Df Esd Gc Rdr RTm/h/v	**VERACRUZ PRIMERO** ex Freeport-76 ex Carnivale-75 ex Theodor Herzl-69 **Freeport Cruise Lines** Panama Panama	**10 596** 5 889 2 960	BV ✠Classed LR until 8/75	**1957**-5 Deutsche Werft A.G.—Ham (697) 148,72 19,72 6,528 132,67 19,69 10,95 B & F 111,3 2 dks, 3rd dk clear of mchy. space RW rf 102	**TS Passenger/General Cargo** 571P 2 Ho 14,1 ER 19,2 B.1 444 2 Ha (stl) (7,6 × 3,9) ER (7,1 × 3,9) 4W Der 4(2,5-5)	4 S Turb dr geared to 2 sc. shafts 9 429kW (12 640shp) Allgemeine Elec. Ges. Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 122,5t (o.f.)
7521235 Df Esd Gc Rdr RT	**VERACRUZ SEGUNDO** **Pesquera Vera-Cruz S.A.** San Sebastian Spain	**236** 42 —	BV	**1976** Ast. Balenciaga—Zumaya (272) 38,08 7,42 32,01 7,40 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 reverse reducti geared 985kW (1 320bhp) Schwermasch. Karl Liebknecht
5378440 RT	**VERAGUAS** ex Seremoek-61 ex Chelmer-49 **Robin Co. Ltd.** Panama Panama	**206** 113 197	✠Classed LR until 3/60	**1948**-1 A. E. Goodwin Ltd.—Port Kembla, N.S.W. 37,65 7,78 2,331 35,31 7,32 2,75 RQD 10,1 F 5,8 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 205 × 275 Commonwealth Ordnance Factory Fuel 69,5t
7321453 OZUK Df Esd Rdr RT	**VERALIL** **J. Lauritzen's Eftf. P/R** Esbjerg Denmark	T.Mk **300** 162 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (75) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)

22928 LE	**VERANSUR** ex Olga-63 ex Antonio Ramos-58 ex Tito Campanella-51 **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**854** 641 —		**1945** Cant. del Mediterraneo—Gen (103) *61,18* 9,91 4,579 9,86 5,74 2 dks	**M General Cargo** Mchy.aft Der 1(5) 4(2) 1(1)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Gen Fuel 81,5t (d.o.) 9kn
19402 MLN 895 Esd Pfd r m/h/v	**VERBENA** **Valiant Co. Ltd.** Monrovia Liberia	**13 267** 7 819 20 518	NK	**1976** Mitsubishi Hvy Ind. Ltd.—Nag (1772) 167,82 22,92 10,202 155,02 22,86 13,87 P 41,2 F 17,4 2 dks rf nil	**M General Cargo** 4 Ho 26,0 27,8 27,8 27,8 ER G.26 519 B.23 258 1 Ha (stl) (17,0 × 8,0) 3 Ha (stl) (each 19,7 × 8,0) ER Cr 1(25) 2(20) 2(15) 1(10)	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 221,0t (hvf) 16,75kn
214246 FY 0687 Esd Pfd r RT	**VERBENA** **Irvin & Johnson Ltd.** Cape Town South Africa	**812** 283 —	✠Classed LR until 11/73	**1972**-12 James Brown & Hamer Ltd.—Drb (Y19) 60,97 11,87 4,192 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) Ruston Ruston Paxman Diesels Ltd. Lcn Gen 3 × 245kW 1 × 72kW 380V 50Hz a.c.
347718 RW Esd Rdr	**VERCORS** **Societe France Cables & Radio** Brest France	**5 886** 1 674 11 212	BV	**1973** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (216) 133,03 18,37 7,303 117,51 18,19 14,00 2 dks	**TD-E Cable-layer** Mchy.aft	4 Oil driving 4 gen. each 1 300kW connected to 2 elec. motors & 2 sc. shafts. (Also 640kW alternator) (i) 2 Oil 4SA each 8Cy. 260 × 280 4 028kW (5 400bhp) Soc. Crepelle Lille (ii)2 Oil 4SA each 6Cy. 260 × 280 2 984kW (4 000bhp) Soc. Crepelle Lille 16,5kn
174909 FDN Esd r RT	**VERDANDI** ex Fridthjofur-74 ex Jon Finnsson-73 **Magnus Stafansson H/f** Kopavagur Iceland	**164** 66 —		**1962** Bolsones Verft—Molde (181) 32,87 6,74 6,71 3,36 1 dk BK 140 len 65	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,6 × 1,4) ER 1W Der 1(3)	Oil 4SA 5Cy. 300 × 450 347kW (465bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.)
529512 HDZ Esd r RT	**VERECINCO** **Verecinco S.A.** Huelva Spain	**280** 180 300	BV	**1976** Ast. de Huelva S.A.—Huelva (58) 33,51 7,27 3,601 26,01 7,24 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mhm
529500 HDS Esd r RT	**VERECUATRO** **Verecuatro S.A.** Huelva Spain	**289** 137 —	BV	**1976** Ast. de Huelva S.A.—Huelva (57) 33,51 7,27 3,601 26,01 7,24 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mhm 11,5kn
529483 HCB Esd r RT	**VEREDOS** **Veredos S.A.** Huelva Spain	**289** 137 300	BV	**1976** Ast. de Huelva S.A.—Huelva (55) 33,48 7,24 3,582 26,01 7,21 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mhm Fuel 146,0t (d.o.) 11,75kn
386817 GOM Esd Rdr T	**VEREDOS SEGUNDO** ex Marvasa Cuarto-76 Launched as Peregrino Tercero **Veredos Segundo S.A.** Huelva Spain	**218** 89 —	BV	**1975** Ast. de Huelva S.A.—Huelva (46) 33,15 3,175 28,45 6,96 3,74 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 150 × 180 560kW (750bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 10kn
223649 DRE 271 Esd T	**VEREMOS** **Antonio de Sardi Perez Romeu** Huelva Spain	**226** 85 —	BV	**1973** Ast. Neptuno—Val (44) 30,92 3,302 26,01 7,50 3,81 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 12Cy. 150 × 180 492kW (660bhp) Soc. Surgerienne de Const. Mec. Surgeres 10,5kn
717224 CWS 01 Esd Pfd r RT	**VERENA** **Thelka Schepers K.G. ms Verena & Co.** Haren Federal Republic of Germany	**499** 299 1 600	GL	**1978** Detlef Hegemann—Bremen (101) 3,301 80,52 10,01 5,41 2 dks	**M General Cargo** 1 Ho ER C.Ho 47⁄20' 1 Ha (44,9 × 7,6) ER	Oil 4SA 8Cy. 200 × 280 739kW (990bhp) Klockner-Humboldt-Deutz 10kn
529524 HEF Esd r RT	**VERESEIS** **Vereseis S.A.** Huelva Spain	**289** 137 300	BV	**1976** Ast. de Huelva S.A.—Huelva (59) 33,51 7,55 3,601 26,01 7,51 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mhm 11,75kn
733826 Esd Rdr T	**VERESHCHAGINO** **U.S.S.R.** U.S.S.R.	**635** 199 395	RS	**1978** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.14 126 3 Ha (each 1,5 × 1,6) 2W Der 2(2,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
529495 HCT Esd r RT	**VERETRES** **Veretres S.A.** Huelva Spain	**289** 137 300	BV	**1976** Ast. de Huelva S.A.—Huelva (56) 33,48 7,24 3,582 26,01 7,21 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mhm Fuel 146,0t (d.o.) 11,75kn

6600333 UKXG M-27633 Df Esd Gc Rdr RT	**VEREYA** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1965** VEB Warnowwerft—Warnemuende 150,48 19,99 7,230/8,910 140,01 19,92 11,59 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)	MAN Ro 16,5k
7602156 Df Esd Gc Pfd Rdr RT	**VERGA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**6 500** — 1 910	RI (Class cont.)	**1978** Italcantieri S.p.A.—Castellammare di Stabia (4346) 131,02 20,07 5,565 118,01 20,01 14,51 3 dks	**TM RoRo Cargo/Ferry** Vehicles 1000P	2 Vee Oil 4SA each 16Cy. 420 × 500 reduction geared 14 323kW (19 200bhp) Grandi Motori Trieste	T 20,5k
7310715 ZTVR 351122 Df Esd Gc Rdr RT	**VERGE** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **2 802** 1 834 5 860 **4 770** 3 287 7 410	GL	**1973** Swafil—Luderitz, S.W.A. (N.1800) 117,71 17,33 —/7,500 107,98 17,28 9,91 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch.	Mar Ki 14,5k
7128289 SXWT Df Esd Gc Pfd Rdr RTv	**VERGO** **Peonia Cia. Naviera S.A.** Piraeus Greece	**57 527** 46 269 113 812	✠**100A1** CS 3/77 strengthened for ore cargoes or oil cargoes ✠**LMC** **UMS** EL Tt $3\frac{7}{16}$"U3	**1972**-4 Nippon Kokan K.K.—Tsurumi, Yokohama (882) 264,35(BB) 38,08 16,490 252,13 38,00 22,41 F 18,9 1 dk rf 152 13BH WB24447t incl. Comb. btm. & side tanks in Nos. 2-9 holds 18055t	**M Ore/Bulk/Oil Carrier** 1 Ho 17,6 8 Ho/Ta each 21,5 ER G.116 651 L.123 921 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 11,9 × 16,0)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. Tamashim 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) e(ex.g) 2,06N/mm^2 (21kgf/cm^2) Gen 3 × 570kW 450V 60Hz a.c. Fuel 4 237,0t (hvf)-71,0pd	Sulz 16k
6610675 YXNS RT	**VERICA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**187** 47 —	AB	**1965** Equitable Eqpt. Co.—Madisonville (1384) 25,91 7,78 2,439 23,78 7,32 3,15 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 305 Caterpillar Tractor Co.	Peor
7016711 LZKK 157 Df Esd Gc Rdr RT	**VERILA** **Navigation Maritime Bulgare** Varna Bulgaria	**7 761** 3 475 8 779	BR	**1969** G. Dimitrov Shipyard—Varna 134,02 18,22 7,481 122,00 18,19 10,39 1 dk	**M General Cargo** Ice strengthened 5 Ho 14,7 16,6 16,6 15,0 15,0 ER 5 Ha (stl) (9,8 × 8,9) (11,5 11,5 11,5 11,5 × 10,9) ER	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) Brodogradiliste "Uljanik" Gen 2 × 180kW 1 × 104kW 400V a.c.	B&W P 13,5k
7508843 EHET Df Esd Gc Rdr RT	**VERINA** **Andres Ruiz de Velasco S.A.** Gijon Spain	**1 273** 846 1 900	GL	**1976** Ast. de Huelva S.A.—Huelva (22) 77,02 4,541 69,02 11,76 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) Fabrica de San Carlos S.A.	Werkspo C 12,25k
6523406 DLWL Df Esd Gc Rdr RTm/v	**VERITAS** **Heinrich Sarnow** Flensburg Federal Republic of Germany	**399** 280 —	GL	**1965** Flensburger Schiffsbau-Ges. —Flensburg (605) 66,81 9,30 3,226 51,26 9,20 5,39 1 dk & S dk rf nil len 77	**M General Cargo** OSD 1 Ho 34,2 ER G.1 443 B.1 340 2 Ha (stl) (each 10,4 × 5,1) ER 6W Der 1(2-3) 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Masch. Kiel G.m.b.H. Gen 2 × 10kW 1 × 6kW 230V d.c. Fuel 41,5t (d.o.)	K 10k
6414722 350367 Df Esd Rdr RT	**VERKENNER I** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**139** 78 —		**1964** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1317) 25,94 7,12 2,591 21,01 7,01 3,13	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz	K 10k
6414734 350368 Df Esd Rdr RT	**VERKENNER II** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town South Africa	**147** 49 —		**1964** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1318) 25,84 7,12 2,591 21,01 7,01 3,13	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz	K 10k
7324364 UMBU M-32124 Df Esd Rdr RT	**VERKHNEDVINSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	RS	**1973** ............U.S.S.R. 54,23 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller	12
7328463 UMAB M-32125 Df Esd Rdr RT	**VERKHNEURALSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	RS	**1973** ............U.S.S.R. 54,23 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller	12
7328475 UMAI M-32126 Df Esd Rdr RT	**VERKHNEVILYUYSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	RS	**1973** ............U.S.S.R. 54,23 9,38 3,887 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller	12

045073 SPB 12331 Esd Rdr RT	**VERKHOLAZ** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**631** 223 320	 RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
42766 WVD 34599 Esd Sc Rdr T	**VERKHOVINA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1977** ............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12,25kn
229100 WBB 12362 Esd Rdr RT	**VERKHOYANSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 220 312	 RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,42 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
600266 UBZ 27822 Esd Sc Rdr T	**VERKHOYANSKLES** **U.S.S.R.** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	 RS	**1965** Navashinskiy Shipyard—Navashino 104,48 14,41 6,058 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 821 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,25kn
337878 LOK 32537 Esd Sc Rdr T	**VERKHOYANY** **U.S.S.R.** Murmansk U.S.S.R.	**3 273** 1 085 2 624	 RS	**1973** ............U.S.S.R. 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,0 × 2,0) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
309728 YZ3 268 508522	**VERMILION BAY** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —		**1967** Burton Shipyard Co. Inc.—Port Arthur *49,57* 10,09 3,61	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
023087 MMG 15441 Esd Rdr RT	**VERMLAND** ex Gerd Gaustadnes-74 **P/R Harald Meland** Oslo Norway	**150** 88 391	 NV	**1970** Lindstols Skibs. & Batbyg.—Risor (268) 41,74 9,02 3,239 36,40 9,00 5,87 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.934 B.850 1 Ha (stl) (20,3 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) A/S Bergens M/V Bgn Gen 2 × 20kW 1 × 12kW 220V 50Hz a.c. Fuel 20,5t (d.o.)-2,0pd 9kn
066023	**VERMONT** ex Catalina-65 ex Mazout-36 ex Mazout I **Transpetroleo C.A.** Guayaquil Ecuador	**570** 399 813		**1913** John Cockerill S.A.—Hoboken (541) *49,99* 9,50 9,45 P 8,6 F 7,1 1 dk R	**S Tanker** Mchy.aft L.760 HeCls. BC	T 3Cy. 305 508 & 813 × 584 Earle's Co. Ltd. Hul Fuel 51,0t (o.f.)-6,0pd 9kn
226178 Esd Sc Pfd Rdr Tm/h	**VERNA** ex Marion-66 ex Maronia-63 Launched as Marion **Lecanvey Bay Shipping Co. Ltd.** Greece	**2 836** 1 324 4 210 **4 364** 2 277 5 979	**✠100A1** SS 12/74 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL x 1$\frac{13}{16}$"SQ	**1961**-10 A/B Finnboda Varf—Skm (374) 114,51 15,45 6,246/7,573 105,75 15,40 9,15 P & B 40,6 F 11,0 1 dk & S dk RW rf 76 6BH WB1040t incl. Tunnel tanks 144t	**M General Cargo** OSD/CSD Ref 4 Ho 17,8 19,6 18,2 16,9 G.6 722 B.6 182 In.622 4 Ha (stl) (8,9 13,4 13,4 7,7 × 6,4) 12W Der 1(30) 2(10) 10(5)	Oil 2SA 5Cy. 680 × 1200 3 469kW (4 650bhp) S.A. Fiat S.G.M. Turino (AuxB 0,69N/mm² (100lbf/in²)) Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller aft Fuel 831,0t (hvf) 16kn
513516 22826 Esd Pfd Rdr RT	**VERNA & GEAN** **Mersey Trawlers Ltd.** Liverpool, N.S. Canada	**161** 99 —		**1964** W. C. McKay & Sons Ltd. —Shelburne, N.S. 28,66 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 7Cy. 133 × 184 Fairbanks, Morse & Co. Beloit
020988 V3887 T	**VERNICOS CHRISTINA** ex Achilles-75 ex Afon Cefni-73 ex Applegarth-71 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**231** — —	 ✠Classed LR until 31/5/76	**1951**-4 A. Hall & Co. Ltd.—Aberdeen (739) 31,42 8,13 3,607 29,27 8,08 3,89 B 10,7 BK 178	**S Tug**	T 3Cy. 406 635 & 1067 × 762 A. Hall & Co. Ltd. Aberdeen Fuel (o.f.) 12kn
125829 XOP T	**VERNICOS COSTAS** ex Wellington-71 ex Game Cock V-70 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**218** — —	 ✠Classed LR until 7/65	**1953**-7 Cammell Laird & Co. Ltd. —Birkenhead (1247) 32,19 8,72 3,760 29,88 8,16 4,04 1 dk RW BK 191	**S Tug**	T 3Cy. 432 699 & 1143 × 762 Cammell Laird & Co. Ltd. Birkenhead Fuel (o.f.)
386124 RZ 572 Esd dr Tm/h	**VERNICOS DIMITRIOS** ex Nisos Delos-71 ex Warden-69 ex Twyford **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**1 136** 851 974	BV ✠Classed LR until 7/50	**1945**-12 Henry Robb Ltd.—Leith 62,46 12,35 61,22 10,98 5,34 P 13,2 F 11,6 1 dk R rf 381	**M Tug** Salvage 1 Ho 9,5 1 Ha (4,1 × 3,6) 7W Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 sr geared to sc. shaft British Auxiliaries Ltd. Gls Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 401,5t (d.o.) 14,5kn

5378725 SZSP 1371 RT	**VERNICOS IRINI** **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**141** 60 —	(AB)	**1944** Continental S.B. Corp.—Brooklyn (4) 26,70 7,07 2,858 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 6Cy. 320 × 405 Clark Bros. Co. Fuel 51,0t (d.o.)	
5378737 SVZF 1369 RT	**VERNICOS MANOS** ex Manos-54 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**136** 64 —	(AB)	**1944** Platzer Boat Works—Houston (127) 26,70 7,07 2,858 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 6Cy. 320 × 405 Clark Bros. Co. Fuel 51,0t	
5201544 1779 RT	**VERNICOS MARINA** ex Nisos Naxos-75 ex Lady Dora-65 ex Lady Constance-65 ex Ulco-54 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**112** 35 —		**1924** J. Cran & Somerville Ltd.—Lth (132) 25,46 6,58 3,887 ... ... 1 dk R	**S Tug** Mchy.aft	T 3Cy. 356 546 & 889 × 610 J. Cran & Somerville Ltd. Fuel (o.f.)	Lt
5114703 SXOB RT	**VERNICOS NICOS** ex Sloyne-71 ex Fighting Cock-70 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**218** — —	✠Classed LR until 7/65	**1953**-6 Cammell Laird & Co. Ltd. —Birkenhead (1246) 32,19 8,21 3,760 29,88 8,16 4,04 1 dk RW BK 191	**S Tug**	T 3Cy. 432 699 & 1143 × 762 Cammell Laird & Co. Ltd. Fuel (o.f.)	Birkenhea
5201506 SVVV 1780 RT	**VERNICOS SOPHIA** ex Nisos Milos-76 ex Lady Biddy-65 ex Lady Alma-65 ex Ditto-53 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**109** 36 —	BV	**1930** Cochrane & Sons Ltd.—Selby (1094) 25,48 6,58 3,887 ... ... 1 dk R	**S Tug** Mchy.aft	T 3Cy. 330 584 & 940 × 660 C. D. Holmes & Co. Ltd. Fuel (o.f.)	Hul 10k
5378775 SXHG 1733	**VERNICOS VARVARA** ex Avylos-61 ex H.S.83 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**125** 11 —		**1920** Lytham S.B. & E. Co. Ltd.—Lytham (568) *26,07* 6,43 2,591 ... ... R	**S Tug**	C 2Cy. 381 & 838 × 597 Lytham S.B. & E. Co. Fuel (o.f.)	Lytha
7364900 SV2411 Rdr RT	**VERNIKOU ELLI II** **Vernicos Shipping Co. Ltd.** Piraeus Greece	**183** 105 269	AB	**1975** Vernicos—Perama (1010) 31,50 6,20 2,807 28,28 6,18 3,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	Peor
7009732 UJSN M-22334 Df Esd Gc Rdr RT	**VERNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 240 339	RS	**1958** ..............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. eac 760kW d.c. connected to 1 elec. motor & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.	Kharko 17,25k
5192781 P3BG 380972 Df Rdr RT	**VERONA** ex Karlovo-77 ex Eritrea-68 ex Karlovo-64 ex Kongsbru-63 **Verona Navigation Co. Ltd.** Limassol Cyprus	**1 966** 997 3 465	BR NV	**1954** Trondhjems M/V A/S—Trondheim (228) 96,09 13,75 5,522 88,40 13,70 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 380 B.6 092 4 Ha (10,5 × 6,5) (10,5 10,5 10,5 × 7,2) ER 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 520 × 700 1 343kW (1 800bhp) Waggon u. Maschb. Gen 2 × 150kW 220V d.c. Fuel 565,0t	Hambur 13k
5387702 IQDG 2061 Df Esd	**VERONA** ex Werona-69 ex Rusken-60 **Verona S.a.s. di Lionello Santiocchia e C.** Napoli Italy	**493** 258 980	RI ✠Classed LR until 7/70	**1958**-5 Lidingoverken K/B A/B Live —Lidingo (26) 60,58 10,04 3,645 54,51 10,00 3,81 P & B 33,3 F 8,3 1 dk rf 102	**M General Cargo** 1 Ho ER G.1 589 B.1 444 2 Ha (12,7 × 4,9) (13,8 × 5,9) ER 5W Der 5(3)	Oil 4SA 6Cy. 320 × 450 563kW (755bhp) Klockner-Humboldt-Deutz Fuel 69,0t	K 11k
5378816 SKCG 5886	**VERONA** ex Pax **Arthur A. T. Osterman P/R** Varmdo Sweden	**105** 67 160	(BV)	**1909** H. Smit—Zoutkamp 28,07 5,59 2,001 5,57 2,14 1 dk R conv sailing vessel —	**Aux M General Cargo** Galleas 1 Ho ER 1 Ha (10,9 × 3,9) ER 1W Der 1	Motor 2SA 2Cy. 260 × 310 60kW (80bhp) NE 44 Jonkopings Motfb. Fuel (d.o.)	Jonkopi
7332505 6ZXW 4633 Df Esd Gc Pfd Rdr	**VERONICA** **Veronica Co. Ltd.** Monrovia Liberia	**6 254** 4 062 8 130	NK	**1973** Asakawa Zosen—Imabari (221) 105,70 18,04 7,621 98,00 18,00 13,01 1 dk	**M General Cargo** 2 Ho each 35,9 ER G.14 500 B.13 500 2 Ha (stl) (28,5 30,7 × 8,8) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Gen 2 × 200kW 445V 60Hz a.c.	K 12
5357630 DCEF Df Esd RTm/v	**VERONIKA** ex Th. Klingenberg-72 **Adolf Wefer** Fedderwardersiel Federal Republic -ersiel of Germany	**287** 137 —	GL	**1955** Schulte & Bruns—Emd (177) 41,86 7,73 2,388 38,38 7,70 3,41 P 6,1 RQD 6,1 F 3,4 1 dk rf nil	**M Fishing** Side-Trawler 2 Ho 8,5 12,0	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	M
5378842 TQJK Df Esd Rdr RT	**VERONIQUE ANNE** **Marcel Hernandez et Henri Farnos** Raymond Carcolse Toulon France	**148** 45 —		**1957** Ch. M. Roy—Etel *24,42* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 320 373kW (500bhp) Cie. de Const. Mec. Fuel (d.o.)	Su Lor

310143 JXU 13850 Esd Pfd RT	**VERRAZANO BRIDGE** **Kawasaki Kisen K.K.** Kobe. Japan Hyogo Pref.	**39 153** 23 320 35 582		NK	**1973** Kawasaki Hvy Ind. Ltd.—Kob (1185) 264,52(BB) 32,26 11,989 248,04 32,21 19,89 F 43,6 1 dk	**TM Container Ship** Fixed-guides TEU 1908 C.Ho 1056/20' C.Dk 852/20' 24 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 10Cy. 1050 × 1800 59 680kW (80 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 9 069,0t-264,0pd 26,5kn
054123 4089 706 Rdr T	**VERRIA** ex Bruna Montanari-76 ex Kolibri-58 ex Servus-57 ex Biwi-46 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**745** 363 1 017		HR RI (NV)	**1940** Glommens M/V—Fks (88) 67,80 9,71 3,734 62,01 9,66 3,99 P 18,0 F 8,3 1 dk new forepart 47	**M Tanker** 10 Ta ER L.1 375 HeCls. C	Oil 2SA 5Cy. 340 × 570 642kW (860bhp) Atlas Diesel Skm Fuel 90,5t-3,5pd 11kn
378866 M	**VERS L'HORIZON** **Locafrance Service S.A.** Paimpol France	**195** 83 —		BV	**1958** S.I.C.C.Na.—St. Malo (31) *28,96* 8,31 ... ... 1 dk	**M General Cargo** 1 Ha (6,2 × 7,7) Der 1(4)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel 21,5t (d.o.) 8,5kn
385904 GOD 295 Esd Rdr T	**VERSALLES** **Juan Maria Erquicia Saiza** San Sebastian Spain	**243** 89 —		BV	**1974** Ast. Luzuriaga S.A.—Pjs (178) 36,71 6,91 3,576 30,51 6,89 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. S.A. Gent/Gand 11kn
424152 GPO 313 Esd Rdr T	**VERSALLES SEGUNDO** **Juan Maria Erquicia Saiza** San Sebastian Spain	**243** 89 —		BV	**1975** Ast. Luzuriaga S.A.—Pjs (193) 36,71 6,91 3,576 30,51 6,89 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. S.A. Gent/Gand 11kn
350478 ZGZ Esd Gc Rdr RTm	**VERSEAU** **Cie. Generale de Geophysique** Nantes France	**141** 49 —		BV	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama (115) 27,01 3,41 1,143 26,01 2,21 1 dk	**TM Twin Hull Research** Geophysical Mchy.aft	2 Oil 4SA each 6Cy. 122 × 135 433kW (580bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 55kW 220V 50Hz a.c. Fuel (d.o.) 8kn
822345 OFX -11591	**VERTIKAL** ex Anadyr-66 **U.S.S.R.** Vladivostok U.S.S.R.	**3 534** 1 903 3 010		RS	**1930** Baltic SB. & Eng. Works—Leningrad 95,94 14,05 14,00 8,62 2 dks	**S Training Ship** 4 Ho G.372 4 Ha (5,4 5,4 8,9 8,3 × 5,1) 9W Der 1(15) 2(5) 6(3)	T 3Cy. 572 940 & 1500 × 1000 Baltic S.B. & Eng. Wks Len 9kn
210551 UVP -31596 Esd Rdr RT	**VERTIKAL** **U.S.S.R.** Klaypeda U.S.S.R.	**632** 219 398		RS	**1972** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
368243 FO 8 Rdr	**VERTROUWEN** **Gebr. van der Vis** Oosterend. Netherlands Texel	**265** 110 —			**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (1353) 36,02 3,302 32,24 7,88 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 190 × 350 1 119kW (1 500bhp) N.V. Mch. Bolnes Krimpen
413003 KC 40 Tm	**VERVECE** **Societa Rimorchiatori Napolitani** Napoli Italy	**193** 55 —		RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (61) 28,66 7,73 3,201 25,86 7,70 4,02 RW	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug Gen 1 × 20kW d.c. 1 × 15kW 220V d.c. Controllable pitch propeller
011008 FW Esd Pfd Rdr RT	**VERWACHTING** **Firma Post** Urk Netherlands	**118** 40 —			**1969** Van Goor's Schps. & Mach. —Monnickendam (637) 28,10 26,75 7,04 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo
378933 Esd T	**VERYAC'H** **Compagnie d'Armement a la Peche** Bordeaux France	**270** 170 —			**1961** Ch. A. Tertu—Le Fret 32,01 8,44 27,36 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 300 433kW (580bhp) Etab. Duvant Valenciennes 9,75kn
701747 W2003 01538 Esd Pd Rdr Tm/v	**VESCA R-5** ex Seaman-78 **Venecia Ship Service C.A.** Puerto Cabello Venezuela	**261** — —	✠**100A1** tug ✠**LMC**	SS 8/74 EL (d) $\frac{15}{16}$"U1	**1967**-1 Charles D. Holmes & Co. Ltd. —Beverley (1004) 32,49 9,38 4,242 28,96 8,84 4,58 1 dk rf 457 3BH WB24t	**TM Tug** 1 Ha (1,4 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 260 × 368 sr reverse geared Ruston & Hornsby Lcn Gen 1 × 78kW 2 × 75kW 1 × 42kW 220V d.c. Fuel 122,0t (d.o.) 13kn
706694 W2004 Esd Pd Rdr Tm/v	**VESCA R-6** ex Superman-78 **Venecia Ship Service C.A.** Puerto Cabello Venezuela	**261** — —	✠**100A1** tug ✠**LMC**	SS 1/76 EL (d) $\frac{15}{16}$"U1	**1967**-4 Charles D. Holmes & Co. Ltd. —Beverley (1005) 32,49 9,38 3,995 28,96 8,84 4,58 rf 457 3BH WB24t	**TM Tug** 1 Ha (1,4 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 260 × 368 sr reverse geared Ruston & Hornsby Lcn Gen 1 × 78kW 2 × 75kW 1 × 42kW 220V d.c. Fuel 122,0t (d.o.) 13kn

5376832 JWTN C15043 Df Esd Rdr RTv	**VESLEGUT** ex Varoy-69 ex Vardotral-60 **P/R Ole Otterlei** A/S Asbj. Strom-Blakstad Kristiansund N. Norway	**287** 107 —	NV	**1958** Ankerlokken Slip & M/V—Floro (14) 41,03 7,60 4,103 36,89 6,57 4,14 1 dk RW BK 81	**M Fishing** Side-Trawler Ice strengthened 1 Ho 30,0 ER 2 Ha (each 2,7 × 1,9) ER 1W Der 1(5)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Mtrf. Gen 2 × 28kW 220V d.c. Fuel (d.o.)	Ru 10,5k
5378969 LCCN C15649 Df Esd Rdr RT	**VESLEKARI** **D/S Furenak A/S** Aage Aarseth Alesund Norway	**329** 118 —	NV	**1962** A. M. Liaaen Skibs. & M/V. —Alesund (101) 42,19 7,55 4,001 37,50 7,50 4,17 1 dk rf 800 BK 119 deepened 78 conv General Cargo/Sealer 78	**M Fishing** 4 Ho 3 Ta ER 4 Ha (each 2,4 × 1,5) 2 Ha (each 2,4 × 1,7) 1W Der 1(4)	Oil 4SA 8Cy. 320 × 450 1 059kW (1 420bhp) NE 72 Klockner-Humboldt-Deutz Gen 2 × 36kW 220V 50Hz a.c. Fuel (d.o.)	Kl
6812584 LNKH C16951 Df Esd Gc Rdr RT	**VESLEMARI** **D/S Furenak A/S** Aage Aarseth Alesund Norway	**382** 166 356	NV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (278) 45,52 8,16 8,11 4,50 1 dk BK 81 len 77	**M General Cargo/Sealer** 1 Ho ER 1 Ha (5,7 × 2,9) ER 1W Der 1(3) 1(2)	Oil 2SA 6Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 52kW 220V 50Hz a.c. Fuel (d.o.)	Kie
5378971 LHPA 13022	**VESLEMARIT** ex Havorn **John Ove Digernes** Kopervik Norway	**127** 66 203	(NV)	**1910** A/S Framnaes M/V—Sfj (81) *28,41* 5,54 3,658 5,52 1 dk R BK 152 conv Whaler 51	**M General Cargo** 1 Ho G.170 1 Ha (8,9 × 2,9) 1W Der 1(4)	Oil 2SA 3Cy. 280 × 320 112kW (150bhp) E made42 refitted55 Wichmann Mtrf. Fuel (d.o.)	Ru 8k
7038135 LZKB 167 Df Esd Gc Rdr RT	**VESLETS** **Navigation Maritime Bulgare** Varna Bulgaria	**7 760** 3 475 8 779	BR	**1970** G. Dimitrov Shipyard—Varna (163) 134,02 18,22 7,481 122,00 18,19 10,39 1 dk	**M General Cargo** Ice strengthened 5 Ho 14,7 16,6 16,6 15,0 15,0 ER 5 Ha (stl) (9,8 × 8,9) (11,5 11,5 11,5 11,5 × 10,9) ER	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) Brodogradiliste "Uljanik" Gen 2 × 180kW 1 × 104kW 400V a.c.	B&W Pl 13,5k
5336442 LKJO Df Esd Rdr RT	**VESLEVIK** ex Larki-74 ex Specht-73 **Bard Todenes P/R** Alesund Norway	T.Mk **299** 137 503	GL	**1961** Adler Werft G.m.b.H.—Bmn (23) 51,01 7,95 2,591 47,05 7,93 2,85 P & B 28,7 F 4,6 2 dks	**TM General Cargo** 2 Ho ER G.868 B.820 2 Ha (10,0 10,5 × 4,4) ER 2W Der 2(2)	2 Oil 4SA each 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Fuel 20,5t (d.o.)-2,0pd	Kl 10,25k
7040748 UEII M-26821	**VESMA** **U.S.S.R.** Liepaya U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 10,5k
7382213 LNZT 18311 Df Esd Gc Rdr RT	**VESPASIAN** **R/A Hadrian** Johan Reksten R/A Bergen Norway	**140 563** 120 832 285 711	NV	**1974** Stord Verft A/S—Lervik, Stord (678) 347,84(BB) 51,85 22,143 331,45 51,82 28,40 P - F - 1 dk rf 152	**S Tanker** 15 Ta ER L.381 834	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kvaerner Brug A/S Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 430,5t (o.f.)-160,0pd	Os 15,5k
5379016 MAEC 166668 Df Esd RT	**VESPER STAR** ex Harrowby-52 **H. W. J. Bartlett** Shoreham United Kingdom	**122** 41 —	Classed LR until 11/51	**1946** F. Curtis—Totnes 28,86 6,86 3,506 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd.	Mo
7513410 WYT9 612 549506 RT	**VESSEL OF HONOR** **Vessel of Honor Corp.** Pensacola, Fl United States of America	**163** 123 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,74 1 dk	**M Fishing** Side-Trawler	Oil 328kW (440bhp)	U.S
5153395 OYPD Df Esd RTm	**VEST** ex Oleto-72 ex Holger Andreasen-68 ex Christa Griese-60 **Anton G. Sorensen** Aalborg Denmark	**300** 167 488	BV	**1951** Lubecker Masch. Ges.—Lbc (451) 46,00 7,52 2,833 7,47 3,15 P 9,2 F 4,6 1 dk RW len 55 & 65	**M General Cargo** 1 Ho 30,0 ER G.680 B.623 2 Ha (8,0 14,8 × 4,7) ER Der 2(15) 1(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) NE 63 Alpha-Diesel A/S Gen 3 × 24kW 50Hz a.c. Fuel 29,5t (d.o.)	Frederiksha 8,5
5379042 LMKU C11545 Df Esd Pfd Rdr RT	**VEST-TAMPEN** ex Meland-62 ex Gandal-58 ex Salma-47 **J. R. Hareide** Alesund Norway	**262** 104 —	NV *Classed BC until 9/33	**1924** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (674) 41,64 7,04 4,192 39,02 7,01 1 dk R BK 183 len 62	**M Fishing** Side-fishing 2 Ha (2,9 × 2,8) (1,9 × 1,4) ER	Oil 2SA 8Cy. 240 × 400 477kW (640bhp) NE 63 Alpha-Diesel A/S Gen 2 × 22kW 110V d.c. Fuel (d.o.)	Frederiksha 10,5
7519414 5MZO 5769 Df Esd Gc Pfd Rdr RTm/h/v	**VESTA** **Vesta Co. Ltd.** Monrovia Liberia	**13 267** 7 819 20 520	NK	**1976** Mitsubishi Hvy Ind. Ltd.—Nag (1773) 167,82 22,92 10,202 155,02 22,86 13,80 P 41,2 F 17,4 2 dks rf nil	**M General Cargo** 4 Ho 26,0 27,8 27,8 27,8 ER G.26 519 B.23 258 1 Ha (stl) (17,0 × 7,3) 6 Ha (stl) (each 19,7p&s × 8,0) ER Cr 1(25) 2(20) 2(15) 1(10)	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Ube Kosan K.K. Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 221,0t (hvf)	Mitsub U 16,75
6724763 DEJW Esd RT	**VESTA** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**158** 0 300	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (111) 29,52 7,88 3,499 26,32 7,51 3,84 1 dk	**M Tug** 2W	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 3 × 35kW 231/400V 50Hz a.c.	12

5379092 TPIT Esd Rdr RT	**VESTA** ex ST 740 **Union des Remorqueurs de l'Ocean (U.R.O.)** Bordeaux France	**152** — —	BV	**1943** ............U.S.A. *24,85* 7,01 ... ... 1 dk	**M Tug** Der 1(0,75)	Oil 4SA 6Cy. 400 × 460 E made— refitted55 Germania Werft Kiel Fuel 25,5t (d.o.)
5379107 MRMM 181728 Df Esd Pd Rdr RTm	**VESTAL** **Corporation of Trinity House** London United Kingdom	**1 918** 672 834	✠Classed LR until 7/48	**1947**-9 Charles Hill & Sons Ltd.—Bristol (339) 81,64 12,25 4,115 12,20 2 dks RW rf 229	**TS Lighthouse Tender** 1 Ho 20,4 1 Ha (4,6 × 4,2) Der 1(20)	T 3Cy. 343 578 & 914 × 686 1 468kW (1 968ihp) George Clark (1938) Ltd. Sld Gen 2 × 50kW 220V d.c. Fuel 298,5t (o.f.) 12kn
7364041 SEUR 11393 Df Esd Gc Pfd Rdr RT	**VESTANHAV** **Thunrederier A/B** Thunrederierna Lidkoping Sweden	T.Mk **1 599** 1 014 3 947 **2 554** 1 511 4 954	✠**100A1** SS 9/78 Ice Class 1A for draught — 5,90m Ice Class 1C for draught 6,83m ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1974**-7 A/B Falkenbergs Varv—Falkenberg (164) 87,08 13,09 5,893/6,839 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil 4BH WB1290T	**M General Cargo** 1 Ho ER G.5 491 B.4 954 1 Ha (stl) (50,9 × 10,2) ER Cr 2(15)	Vee Oil 4SA 16Cy. 250 × 300 sr geared 2 298kW (3 080bhp) Nydqvist & Holm A/B Thn Gen 3 × 165kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
5125166 LMGN Df Gc RTm	**VESTAS** ex Guro-74 ex Gabriel Faroult-64 **Ove Steinsland P/R** Haugesund Norway	**234** 100 300	BV	**1949** Scheepswerf "De Waal" N.V. —Zaltbommel (628) 39,35 6,71 2,553 36,00 6,63 2,85 P 10,1 F 5,5 1 dk R	**M General Cargo** 1 Ho 21,7 ER G.382 B.340 2 Ha (6,6 8,3 × 3,9) ER 2W Der 2(3)	Vee Oil 2SA 12Cy. 110 × 130 272kW (365bhp) NE 68 General Motors Corp. Det Gen 2 × 1,5kW 24V d.c. Fuel 13,0t (d.o.) 10kn
7708663 VN459 Df Esd Pd Rdr RT	**VESTAURBUGVIN** **D. Jacobsen** Vestmanna Faroe Islands	**149** 54 —	NV	**1978** Campbeltown Shipyard Ltd. —Campbeltown (042) 26,90 7,22 2,648 23,09 7,21 3,79 1 dk rf 1016 BK 152	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 511kW (685bhp) Mirrlees Blackstone Ltd. Stamford
7008843 LLXJ C17400 Df Esd Rdr RT	**VESTBAS** ex Ny-Eros-78 Launched as Torbjorn **Arthur Frantsen** Alesund Norway	**441** 211 —	NV	**1970** Smedvik Mek. Verksted A/S—Tjorvag (21) 47,05 8,26 4,598 41,81 8,23 4,75 1 dk BK 119 len 71	**M Fishing** Side-fishing Ice strengthened 7 Ho ER 1 Ha (2,5 × 1,8) ER 6 Ha (each 2,5 × 3,6)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Mtrf. Rub Gen 1 × 32kW 1 × 28kW 220V 50Hz a.c. Fuel (d.o.)
5379145 LHUQ C12726 Df Esd Rdr RT	**VESTERALEN** **D/S Vesteraalens A/S** Stokmarknes Norway	**2 117** 1 099 589	NV	**1950** Cant. Nav. Riuniti—Anc (231) 81,92 12,50 4,509 74,83 12,45 7,17 B 10,1 F 30,2 3 dks RW	**M Passenger/General Cargo/Ferry** CSD Ref 585P 2 Ho In.648 2 Ha (3,6 × 2,9) (3,0 × 2,7) 4W Der 4(3)	Oil 2SA 8Cy. 520 × 970 1 865kW (2 500bhp) S.A. Fiat S.G.M. Turino Gen 3 × 125kW 220V d.c. Fuel 148,5t (d.o.)-10,0pd 16kn
7374010 LAKO 18606 Df Esd Gc Pfd Rdr RT	**VESTEROY** **Sameiet Vesteroy** O. Ditlev-Simonsen Jr. Oslo Norway	**36 232** 24 979 63 019	NV	**1975** Mitsubishi Hvy Ind. Ltd.—Kob (1067) 223,96(BB) 31,83 13,348 211,28 31,78 18,37 F - 1 dk rf 56	**M Bulk Carrier** 7 Ho ER G.81 338 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 3 312,5t (hvf)-46,5pd 14,5kn
5359925 LADL C12796 Df Esd Gc Pfd Rdr RT	**VESTERVEG** ex Thorgard-65 **Brodrene Hufthammer** Bergen Norway	**632** 302 —	NV	**1950** A/S Framnaes M/V—Sfj (143) 55,58 9,05 4,877 44,02 9,00 6,30 1 dk RW BK 178 len 75 conv Whaler 66	**M Fishing** Side-fishing 3 Ho ER 3 Ha (2,9 2,9 2,8 × 4,1) ER 3W Der 1(4) 2(2,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 66 Atlas-Mak Masch. Kiel Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.) 13kn
6924428 LKMX Df Esd Rdr RT	**VESTERVON** **P/R Odd og Helge Loken** Odd Loken Bergen Norway	**203** 89 —		**1969** Eidsvik Skipsbyggeri—Uskedal (25) 32,34 7,35 26,98 7,32 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. Rub Fuel (d.o.)
5338543 LNPE C12364 Df Gc Rdr RT	**VESTFART** ex Clupea-67 ex Star V1-65 **Odd Grotle P/R** Floro Norway	**627** 269 —	NV	**1948** Hall, Russell & Co. Ltd.—Aberdeen (812) 51,95 9,05 5,068 45,01 9,00 5,49 1 dk RW BK 191 conv Whaler 67	**M Fishing** Side-fishing 1 Ho 5,4 ER 6 Ha (2,6 × 2,9) (2,2 2,2 2,2 2,2 × 1,3) (2,5 × 2,9) ER 2W Der 1(5) 1(2)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 67 Atlas-Mak Masch. Kiel Gen 1 × 72kW 1 × 56kW 220V 50Hz a.c. Fuel (d.o.) 12kn
7341075 OW2079 Esd Pfd Rdr RT	**VESTFINNUR** **P/f Vestur** Vestmannaeyjar Iceland	**120** 41 —	✠**100A1** trawler ✠**LMC** EL (a) e $\frac{13}{16}$"WI	**1973**-12 J. Lewis & Sons Ltd.—Aberdeen (383) 26,24 6,79 2,801 23,50 6,71 3,36 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. Fuel (d.o.)
7607039 3YFY Esd Rdr RT	**VESTFJORD** **Government of Norway (Den Norske Stat - Losdirektoratet)** Oslo Norway	**24** 9 —	✠**100A1** Norwegian coastal service ✠**LMC** EL (A) $\frac{7}{16}$"U1	**1976**-6 A/S Fjellstrand—Omastrand (1494) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 358kW (480bhp) General Motors Corp., Detroit Diesel Allison Div. Det Fuel (d.o.)
5511142 LAXD RT	**VESTFOLD I** ex Svarten **Emil Kristensen** Sandnessjoen Norway	**289** 152 366	BV	**1928** ....England 40,64 7,55 3,658 36,38 7,52 3,71 1 dk R	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 3,0) ER 2W Der 1(5) 1(2)	Vee Oil 2SA 16Cy. 107 × 127 336kW (450bhp) NE made68 fitted76 General Motors Corp., Detroit Diesel Allison Div. Det Fuel 36,5t (d.o.)-2,0pd 10kn

6711780 OVQO Esd Pfd Rdr RTm	**VESTHERING** ex Beryl-68 **Egon Olsen** Hanstholm Denmark	**171** 79 169	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-fishing 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 68 Alpha-Diesel A/S Frederikshav Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12k
5259589 LAXN C14514 Df Esd	**VESTHOLM** ex Nyvoll Senior-75 **K/S Eidesvik & Co. A/S** Haugesund Norway	**257** 133 —	NV	**1956** Soviknes Verft A/S—Syvikgrend (41) 38,18 7,01 3,582 34,78 6,99 3,79 1 dk BK 119 len 67	**M Fishing** Side-fishing 1 Ho ER 2 Ha (2,5 3,5 × 2,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 615kW (825bhp) NE 69 Nydqvist & Holm A/B Th Gen 1 × 17kW 1 × 10kW 220V d.c. Fuel (d.o.)
5379200 LLFS	**VESTIS** ex Lindholm-59 ex Lindheim-53 **Trygve Nissen** Hammerfest Norway	**122** 39 203		**1945** Anton Austrheim—Sandane 29,77 6,58 6,53	**Wood M Fishing** Side-fishing Mchy.aft 1W Der 1	Oil 2SA 4Cy. 280 × 320 190kW (255bhp) Haldorsen & Sonner Ru Fuel (d.o.)
7704722 LGRD Df Esd Gc Pfd Rdr RT	**VESTKAPP** **Per Knut Aarvik P/R** Maloy Norway	**248** 101 —		**1978** Eidsvik Skipsbyggeri—Uskedal (37) 33,53 7,62 28,96 4,20 1 dk & S dk	**M Fishing** OSD Side-fishing Line-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Aabenra
5058040 LDUQ Df Esd RT	**VESTKYST** ex Calla-75 **A/S Vestfrakting** Bergen Norway	**291** 162 422	GL	**1951** Fr. Luerssen Werft—Bremen-Vegesack (13184) 42,52 7,52 2,909 37,52 7,50 3,26 P 8,9 F 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.584 B.542 1 Ha (17,9 × 5,1) ER 2W Der 1(6) 1(5)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Ki Fuel 20,5t (d.o.) 9,5k
5379236 OUTL Df Esd Pfd Rdr RT	**VESTKYSTEN** **Government of Denmark (Den Danske Stat - Fiskeriministeriet)** Thyboron Denmark	**321** 81 —		**1944** A/S Nakskov Skibs.—Nakskov (113) *39,29* 8,06 8,03 1 dk	**M Salvage Ship**	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 72 Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel (d.o.) 12k
7803841 LHNV	**VESTLAND** **D/S A/S Vestland** Rich. Amlie & Co. A/S Haugesund Norway	T.Mk **5 943** 3 611 9 875 **9 291** 5 315 13 150	NV (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (425) 150,20 21,06 7,968/9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ice strengthened 3 Ho 29,7 34,6 34,6 ER G.20 218 B.18 504 HeCls. B C.Ho 232/20' (40') C.Dk 204/20' (40') incl. C.Ref 32 5 Ha (stl) (22,1 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MA Schwermaschb. Halberstadt Halberstad Gen 3 × 400kW 380V 50Hz a.c. Fuel 227,0t (d.o.) 1 200,5t (hvf)-36,5pd 17,5k
5194131 LLJM Df RT	**VESTLINER** ex Haugagut-76 ex Kos 36-64 ex Nor 11 ex Lome **P/R Vestliner** Arnvid Solvag Maloy Norway	**411** 199 457		**1942** Moss Vaerft & Dokk A/S—Moss (101) 47,55 7,68 7,62 4,53 1 dk len 68 conv Whaler 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 250 × 300 582kW (780bhp) NE 64 A/S Bergens M/V Bg Fuel (d.o.) 12k
7233838 TFLC Df Esd Gc Pfd Rdr RT	**VESTMANNAEY** **Bergur H/f & Huginn H/f** Vestmannaeyjar Iceland	**462** 146 347	**✠100A1** SS 5/78 stern trawler Ice Class 3 **✠LMC** EL (l) J 1"U2	**1972**-12 Narasaki Zosen—Muroran (805) 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 sr geared 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niiga Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5215313 JWLF RT	**VESTODD** ex Sonnodd-76 ex Lyngor-72 ex Gangholm-62 ex D. Dreesmann Penning-57 **P/R Johan Haanes** Alesund Norway	**199** 108 254	(GL)	**1934** Schulte & Bruns—Emden (91) 32,75 7,01 3,506 30,00 1 dk R	**M Fishing** Side-fishing 1 Ho ER 1 Ha (7,6 × 6,2) ER 1W Der 1(5)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 62 Wichmann Mtrf. R Fuel 13,0t (d.o.)-0,5pd 9,5
7621401 OVYA D2519	**VESTPROVEN** **Jakub J. T. Ellingsgaard P/R** Esbjerg Denmark	**253** 122 —	NV	**1976** Carl B. Hoffmanns Maskinfabrik —Esbjerg (14) 37,72 33,13 8,23 F - 1 dk rf 399 BK 203	**M Fishing** Ice strengthened	Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) Wichmann Mtrf. R Gen 2 × 48kW 380V 50Hz a.c.
5369633 LJVL	**VESTRA** ex Trygge-66 **Petter Bj. Vestre P/R** Alesund Norway	**138** 58 —	(NV)	**1938** Storviks M/V—Kristiansund 28,38 7,65 2,337 7,60 3,20 P 13,2 1 dk R BK 152	**M Ferry** —P Mchy.aft	Oil 2SA 4Cy. 375 × 400 224kW (300bhp) Haldorsen & Sonner R Fuel 7,0t (d.o.)-1,5pd 10
7121310 LDTI D17755 Df Esd Gc Pfd Rdr RT	**VESTRI** **Smedvigs Tankrederi A/S** Peder Smedvig Stavanger Norway	**9 035** 4 930 11 835	NV	**1971** Moss Vaerft & Dokk A/S—Moss (171) 138,72 20,53 9,233 127,72 20,50 11,92 1 dk	**M Liquefied Gas Carrier/Tanker** Chemical Ref Ice strengthened 4 Ta ER 4 Ta (Ni.stl) 4 cyl horizontal ER L.12 042	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Su A/S Horten Verft Hor Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 545,5t (hvf)-38,0pd 17
6410128 TFCC 0239 Df Esd Rdr RT	**VESTRI** ex Drangey-72 ex Frodaklettur-68 **Vestri H/f** Patreksfjordur Iceland	**204** 84 —	NV	**1964** A/S Ankerlokken Verft—Floro (57) 33,84 7,22 3,709 30,13 7,19 3,81 1 dk BK 203	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (each 1,9 × 1,6) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamf Gen 1 × 40kW 1 × 33kW 1 × 30kW 220V d.c. Fuel (d.o.)

6509474 LNNS C16162 Df Esd Rdr RT	**VESTTIND** **A/S Havfisk** Arnold S. Reinholdtsen Melbu Norway	T.Mk **291** 85 —	NV	**1965** A/S Fredriksstad M/V—Fks 45,65 8,23 4,128 40,34 8,18 6,30 1 dk & S dk rf 1402 len 77	**M Fishing** OSD Stern Trawler 1 Ho ER 2 Ha (2,7 5,2 × 2,4) ER 2W Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) NE 77 Wichmann Mtrf. Rub
7368657 TFTF 1341 Df Esd Rdr RT	**VESTURLAND** ex Hvalsnes-76 ex Frendo Hvalsnes-75 ex Hvalsnes-74 **Nesskip H/f** Ytri-Njardvik Iceland	**297** 190 945 **777** 573	NV	**1973** Fiskerstrand Slipp & M/V —Fiskerstrand (25) 60,81 9,48 3,544/— 54,72 9,45 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.1 657 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mhm Gen 2 × 50kW 220V 50Hz a.c. Fuel 137,0t (d.o.)-4,5pd 11kn
7014359 XPUU 01766 Df Esd Pfd Rdr RT	**VESTURLAND** **K/f Vordan** Hosvik Faroe Islands	**218** 99 165	NV	**1970** P/f Torshavnar Skipasmidja & M/V —Torshavn (15) 33,96 7,35 3,576 28,71 7,32 3,81 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (2,9 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 5Cy. 260 × 400 448kW (600bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 75kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 11kn
7638002 OW2176 02378	**VESTURLEIKI** **P/f N. Niclasen** Sorvag Faroe Islands	**182** 64 —	NV	**1977** Szczecinska Stocznia Remontowa —Szn (B30/08) 32,49 28,12 7,62 5,72 2 dks rf 902 BK 157	**M Fishing** Stern Trawler Seiner Line-fishing Ice strengthened 1 Ho ER 1 Ha (1,5 × 1,2) ER	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 604kW (810bhp) Motorenw. Mannheim Mhm
6703422 XPQW Df Esd Rdr RT	**VESTURRODIN** ex Neptun-77 ex Smaragd-71 **Vesturvinna P/R** Sorvag Faroe Islands	**187** 62 162	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 2,801 28,00 7,40 3,41 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.176 2 Ha (each 1,2 × 0,9) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 12kn
7000774 XPDW Df Esd Gc Rdr RT	**VESTURVARDI** **Oddur Niclasen** Torshavn Faroe Islands	T.Mk **190** 70 212	**✠100A1** SS 9/74 fishing vessel Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL (C) $\frac{7}{8}$"U2	**1969**-9 Soviknes Verft A/S—Syvikgrend (36) 31,86 7,40 3,417 27,97 7,32 5,52 2 dks rf 1245 BK 178 Coll BH to U dk 5 to 2nd dk WB33t	**M Fishing** Side-fishing Ref 2 Ho 2,5 10,5 ER In.190 3 Ha (alu) (1,5 × 1,5) (2,5 × 1,3) (1,5 × 1,5) ER Cr 1(1)	Oil 4SA 4Cy. 270 × 400 343kW (460bhp) Aabenraa Motorfabrik Abenra Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-2,0pd 10kn
5379341 XPXM	**VESTURVIK** ex Susanne-49 **Johannes Skale** Torshavn Faroe Islands	**137** 43 203	BV	**1948** Thuro Skibsvaerft—Thuro *27,38* 7,12 3,353 7,07 1 dk	**Wood Aux M Fishing** Side-fishing 2 Ha (5,2 5,1 × 4,1) ER 2W Der 2	Oil 2SA 5Cy. 200 × 300 280kW (375bhp) NE 66 Wichmann Mtrf. Rub Fuel (d.o.) 11kn
6905408 XPRV D1620 Df Esd Gc Rdr RTm/v	**VESTURVON** **P/f Vesturvon** Sorvag Faroe Islands	T.Mk **834** 310 660	NV	**1969** Hatlo Verksted A/S—Ulsteinvik (36) 61,75 10,24 4,973 54,36 10,22 7,01 B 14,7 F 33,9 2dks rf 876 BK 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 19,5 9,4 13,4 ER In.997 2 Ha (stl) (2,9 × 1,7) (3,5 × 2,9) ER Der 7(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 3 × 115kW 380V 50Hz a.c. Controllable pitch propeller Fuel 332,0t (d.o.) 14,25kn
7382873 JWZT 18511 Df Esd Gc Rdr RT	**VESTVAGOY** **Lofoten Tralerrederi A/S** Svolvaer Norway	**297** 89 —	NV	**1974** Storviks M/V—Kristiansund (65) 46,56 9,02 4,534 39,98 9,00 6,51 F - 2 dks rf- BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 146kW 220V 50Hz a.c. Controllable pitch propeller Fuel 126,0t (d.o.)-5,0pd 13kn
7421033 LHOD	**VESTVAKT** **Eiler K. Hansen** Bodo Norway	**146** 85 —		**1969** Johan Drage A/S—Rognan 32,54 6,58 6,56 1 dk len 74	**M General Cargo**	Oil 388kW (520bhp) .... Fuel (d.o.)
5379391 IBDM 554 RTm	**VESUVIUS** ex Vesuvio-54 ex Contest **Societa Rimorchiatori Napolitani** Napoli Italy	**243** 87 61	RI ✠Classed LR until 8/37	**1931**-3 A. Hall & Co. Ltd.—Aberdeen (634) 32,80 7,95 4,103 30,41 7,93 R	**S Tug** Salvage Der 1(21)	T 3Cy. 419 686 & 1143 × 762 A. Hall & Co. Ltd. Aberdeen Gen 2 × 5kW 110V d.c. Fuel (o.f.)
7206586 SWBU 5586 Df Esd Gc Pfd Rdr	**VETA** ex San Croix-78 ex Kenkai Maru-76 **Lade Shipping Corp.** Piraeus Greece	**3 187** 2 160 6 000	AB (NK)	**1972** Kurushima Dock Co. Ltd.—Imabari (682) 101,12 16,06 6,833 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** G.7 448 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 498,0t-10,0pd 12,5kn
6412358 UYGL M-3444 Df Esd Gc Rdr RT	**VETER** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 378** 1 210 3 673 **4 811** 2 132 5 213		**1964** Rheinstahl Nordseewerke—Emd (347) 135,21 16,84 6,230/7,113 124,01 16,81 11,36 1 dk & S dk, 3rd dk fwd	**M Fish Carrier** OSD/CSD Ref. 2 Ho ER 2 Ho In.8 172 4 Ha (each 7,0 × 5,5) 8W Der 8(3-5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug 21kn
6925953 UVAT M-29067 Df Rdr	**VETERAN** **U.S.S.R.** Sevastopol U.S.S.R.	**3 556** 1 559 2 538	RS	**1967** ....Nikolayev 99,37 14,03 5,541 90,00 14,00 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,6 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,5kn

5380120 UOPS M-21416 Df Esd Gc Rdr RT	**VETLUGA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 453	RS	**1956** Stocznia Gdanska—Gdk (B10/73) 59,24 9,02 4,331 53,50 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/B Finnboda Varf	Stockholm 12kn
6501812 UIMW M-27860 Df Esd Gc Rdr RT	**VETLUGALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 5 850	RS	**1964** Stocznia Gdanska—Gdk (B45/23) 123,88 16,74 6,890 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Pozna 16kn
5072993 ILMK 735 Df Esd Gc Rdr RT	**VETOR PRIMO** ex Circe-75 **Torquato Vecchiarelli** Roma Italy	**467** 233 762	RI (BV)	**1943** Equitable Eqpt. Co. Inc.—N.Os 49,38 8,26 3,988 47,22 8,21 4,50 P 11,6 F 8,3 1 dk conv Tanker —	**M Tanker** Wine Alcohol 30 Ta ER L.700	Oil 4SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Engine & Foundry Co. Fuel 32,5t-1,5pd	S.F 9kn
5214785 IPSF 692 RTm/h	**VETOR QUARTO** ex Lupa Nuova-75 ex Lupa-54 **Torquato Vecchiarelli** Roma Italy	**300** 195 420	RI	**1946** S.A. Ansaldo—Gen (879) 46,18 7,55 40,98 7,52 3,15 RQD 11,3 F 4,9 1 dk	**M Tanker** Wine 5 Ta ER L.410	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) S.A. Ansaldo Gen 1 × 30kW 1 × 15kW 110V d.c. Fuel 30,5t (d.o.)-1,5pd	Ge
6360696 INVR 713 Df Esd RTm/v	**VETOR QUINTO** ex Vetor-75 ex Bellona-73 ex Thuntank-67 **Torquato Vecchiarelli** Anzio Italy	**498** 241 944	RI (NV)	**1963** Grotvaagen Verft—Kyrksaeterora (27) 62,03 9,48 3,741 55,33 9,45 4,07 1 dk rf 102	**M Tanker** 8 Ta ER L.1 218	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Gen 1 × 68kW 1 × 44kW 1 × 20kW 380V 50Hz a.c. Fuel (d.o.)	Kl 11,5kn
5221403 IPTI 452 Esd	**VETOR SECONDO** ex Maremma-77 **Torquato Vecchiarelli** Roma Italy	**498** 257 863	RI	**1959** Cant. Nav. M. & B. Benetti —Viareggio (37) 60,05 8,69 4,014 51,52 8,62 4,30 1 dk RW conv General Cargo 65	**M Tanker** Oil Chemical 8 Ta ER L.1 109	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nurnberg Fuel 45,5t (d.o.)-3,0pd	Au 10kn
5083801 ILXF 591	**VETOR TERZO** ex Dades-75 ex Oder **Torquato Vecchiarelli** Roma Italy	**323** 164 —	RI (BV)	**1941** Ernst Menzer, Schiffswerft—Hamburg *48,19* 8,03 2,426 45,01 7,98 2,80 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) NE 61 Mannheim Benz	Mhm
5429433 PIGL RTv	**VIA MARIS** **C. Kornet & Zonen** Werkendam Netherlands	**634** 392 —		**1963** N.V. Stami Schpsb.—Dordrecht (116) 67,11 8,28 2,185 65,31 8,16 2,87 1 dk len 73	**M General Cargo** 2 Ho each 24,9 ER G.947 B.878 2 Ha (each 22,0 × 6,4) ER	2 Oil 4SA each 6Cy. 350 × 500 geared to sc.shaft 336kW (450bhp) E made43 fitted63 Deutsche Werke	Kie 9,5kn
5046152 H3FC 5164-75 Df Esd Gc Pfd Rdr RTm/h/v	**VIAC** ex Linda I-74 ex Aries-73 ex Blandford-70 **Navegacion Viro S.A.** Panama Panama	**25 550** 16 270 44 970	✠**100A1** TD 8/72 oil tanker ✠**LMC** EL st 3"SQ	**1962**-4 Kockums M/V A/B—Mmo (447) 213,21 29,65 11,691 202,85 29,57 15,02 P 23,8 F 23,2 1 dk rf 51 16BH WB2909t	**S Tanker** 1 Ho 10,6 33 Ta ER L.86 281 1 Ha (stl) (2,7 × 7,0)	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kockums M/V A/B 2 WTB 4,83N/mm² (700lbf/in²) Spt 462,8°C 4,35N/mm² (630lbf/in²) hs2056,3 sg 1,04N/mm² (150lbf/in²) Gen 2 × 575kW 440V 60Hz a.c. Fuel 4 027,5t (o.f.)-68,0pd	De Laval Mmo 16,5kn
			LAID UP — SURVEYS OVERDUE 8/76				
6415257 GQYA 306197 Rdr RT	**VIADUCT** ex Bruce Stone-76 **Barnston Shipping Co. Ltd.** London United Kingdom	**357** 179 —	✠Classed LR until 2/65	**1964**-12 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1276) 43,67 9,22 2,299 41,15 9,00 2,90 Trunk 20,8 rf nil	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 197 sr reverse geared Gardner & Sons Ltd. Gen 1 × 20kW 1 × 7kW 110V d.c. Fuel (d.o.)	 Mo
5379456 PIGS Df Esd Gc Pfd Rdr RT	**VIANA** **Maats. tot Financiering van** **Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**22 347** 11 659 35 724	✠**100A1** SS 9/77 oil tanker ✠**LMC** EL pt 3"SQ	**1960**-6 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (761) 202,72 25,99 10,935 195,49 25,91 14,20 P 37,2 F 22,0 1 dk rf 102 15BH WB7121t incl. 6585t in clean ballast tanks	**S Tanker** Mchy.aft L.40 510	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) N.V. Wilton-Fijenoord 2 WTB 4,83N/mm² (700lbf/in²) Spt 482,3°C 4,25N/mm² (615lbf/in²) hs1328,1 sg 0,94N/mm² (135lbf/in²) Fuel (o.f.)	 Sc
5379470 CSDF C140 RT	**VIANENSE** **Sociedade de Transportes** **Maritimos Judite Ltda.** Oporto Portugal	**170** 104 260		**1942** J. Ferreira Maiato & Filhos—Viana 30,41 7,52 ... ... 1 dk	**Wood Aux M General Cargo** Lugger	Oil 216kW (290bhp) NE 62 Klockner-Humboldt-Deutz	 K 8,5kn
5379482 GCJA 168613 Df Esd Rdr RTm/h/v	**VIANOVA** **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**559** 224 —	✠**100A1** SS 5/78 trawler ✠**LMC** EL (j) v	**1959**-4 Cook, Welton & Gemmell Ltd. —Beverley (939) *50,30* 9,25 49,36 9,15 4,96 F 8,6 RW rf 508 BK 203 4BH WB26t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 858kW (1 150bhp) Mirrlees, Bickerton & Day db 0,69N/mm² (100lbf/in²) Gen 2 × 50kW 220V d.c. Fuel (d.o.)	 Stck

7320564 EGEU Df Esd Rdr RT	**VIANTO PRIMERO** **Vicente Martinez Oria** Santander Spain	**121** 28 —		**1973** Ast. del Atlantico—Snt (154) 27,21 23,30 6,20 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 373kW (500bhp) B&W Cons. Echevarria Bermeo 10kn
7320576 EGEQ 2486 Df Esd Rdr RT	**VIANTO SEGUNDO** **Felicidad Rodriguez** Santander Spain	**121** 28 —		**1973** Ast. del Atlantico—Snt (155) 27,21 23,30 6,20 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 373kW (500bhp) B&W Cons. Echevarria Bermeo 10kn
7386013 EGNS 2482 Df Esd RT	**VIANTO TERCERO** **Aquilar y Gonzalez** Santander Spain	**138** 71 —		**1974** Ast. de Santander S.A.—Snt (92) 28,40 24,41 6,29 3,36 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 150 × 150 560kW (750bhp) Baudouin International Diesel S.A. Zumaya 10,5kn
5384358 OXSL	**VIBEKE MADSEN** ex Benika-73 ex Gudrun Nordfisk-67 ex W-King I-65 **Jes C. Petersen P/R** Thyboron Denmark	**111** 51 —		**1960** Sonderborg Skibsvaerft A/S —Sonderborg (31) 25,63 6,05 6,00	**M Fishing** Side-Trawler	Oil 2SA 6Cy. NE 67 A/S Motfb. Gamma Frederikshavn Fuel 20,5t (d.o.)-1,5pd
7605732 OXKU D2513 Df Esd Gc Rdr RT	**VIBEKE SILVANA** **Preben Mohr P/R** Svendborg Denmark	**1 395** 816 3 100	NV	**1977** Sonderborg Skibsvaerft A/S —Sonderborg (80) 79,18 5,017 75,01 13,26 6,05 P - F - 1 dk	**M General Cargo** Ref 2 Ho 2 Ha (34,9 × 8,2) (6,7 × 5,9)	Oil 4SA 6Cy. 320 × 420 1 679kW (2 250bhp) Atlas-Mak Masch. Kiel
6721369 OVOL Df Esd Pfd Rdr RT	**VIBEKE VESTA** **Johan J. Jensen** Svendborg Denmark	**499** 321 1 219	BV	**1967** Husumer Schiffsw.—Husum (1237) 67,19 10,47 3,918 58,93 10,44 6,05 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 388 B.2 198 2 Ha (stl) (19,8 11,4 × 6,3) ER 5W Der 1(10) 2(5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 118,0t (d.o.) 12,25kn
7528386 ATPV 1716	**VIBHA III** **Bombay Marine Engineering Works (Pvt.) Ltd.** Bombay India	**490** 245 650	AB	**1976** Bombay Marine Eng. Wks Pte. Ltd. —Bom (11) 46,16 9,83 2,706 44,23 9,81 3,61 1 dk	**TM General Cargo** 1 Ho 25,6 ER 1 Ha (w) (25,7 × 8,0) ER	2 Oil 4SA each -Cy. 336kW (450bhp) MAN Kirloskar Oil Engines Ltd. Poona Gen 2 × 27kW a.c.
5379547 JXUM C15770 Df Esd Gc Rdr RT	**VIBIT** **S/A Kirkoy, S/A Skagerak & S/A Vito** O. Ditlev-Simonsen Jr. Oslo Norway	**12 462** 7 197 19 508	NV	**1963** A/B Gotaverken—Goteborg (769) 169,81 21,70 9,246 161,83 21,65 12,40 P 39,7 F 12,8 1 dk rf 38	**M Tanker** 18 Ta ER L.26 867 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Got Gen 2 × 240kW 1 × 150kW 220V d.c. Fuel 1 143,0t (hvf)-28,0pd 14kn
6400408 WN7470 282484 Esd Gc Rdr RTm	**VIC HANSEN** ex Alaska Trader-69 ex Bluejay **Pan-Alaska Fisheries Inc.** Juneau, Ak United States of America	**322** 219 —		**1944** ....Barber, NJ 46,44 7,09 3,429 7,04	**TM Fishing** Side-fishing 3 Ho 4,5 5,4 5,7 1 Ha (2,7 × 2,4)	2 Oil 2SA each 6Cy. 114 × 127 1 001kW (1 342bhp) General Motors Corp. Gen 2 × 60kW 120V d.c. 1 × 60kW 200/400V a.c. 2 Controllable pitch propellers Fuel (d.o.)
7503960 Df Esd Rdr RT	**VICENTE BARREIRO** **Pesquera Barreiro Gonzalez S.L.** Gijon Spain	**394** 179 269	BV	**1976** Ast. Gondan—Gjn (140) 41,20 8,59 3,861 36,10 8,51 6,18 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 12kn
6727088 XCVA Df Esd Gc Rdr RTm/h	**VICENTE GUERRERO** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**5 773** 3 053 8 893	✠100A1 SS 10/75 oil & chemical tanker SG up to 1.15 in centre tanks. ✠LMC EL at 2"SQ	**1967**-10 Kure Zosensho—Kur (135) 135,08 18,29 7,621 128,02 18,04 9,96 P 37,8 F 12,8 1 dk rf 76 9BH WB2530t incl. 2220t in clean ballast tanks	**M Tanker** Oil Chemical 10 Ta ER L.8 848 HeCls. B Der 2(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio WTAuxB 1,04N/mm² (150lbf/in²) AuxB 0,79N/mm² (114lbf/in²) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 017,0t (hvf)-24,5pd 16kn
6816970 EFDQ 574 Df Esd Gc Rdr RT	**VICENTE PUCHOL** **Compania Trasmediterranea S.A.** Valencia Spain	**4 904** 2 871 1 871	BV	**1968** Union Naval de Levante—Valencia (101) 106,91 16,31 4,979 98,00 16,26 7,19 4 dks	**TM Passenger/General Cargo/Ferry** Vehicles Ref 300bth 300dk P Side doors 1 Ho G.465 B.404	2 Oil 2SA each 10Cy. 350 × 620 4 655kW (6 240bhp) B&W La Maquinista Terrestre y Mar Bcl 2 Controllable pitch propellers 17,5kn
5379614 EDUR 2497	**VICENTUCO** ex Isacin-53 **Pesquerias Atlanticas de Gran Altura S.A.** Las Palmas Spain	**169** 133 —		**1951** J. Fernandez Montes—Gijon (12) *27,50* 6,10	**M Fishing** Side-Trawler	Oil 2SA 5Cy. NE 52 Atlas-Diesel Skm
5042986 WR3272 284906 Df	**VICEROY** ex Bertha Ann-71 ex Cpl. John J. Pinder, Jr. **Brown & Williamson Tobacco Corp.** Seattle, Wa United States of America	**479** 325 557	(AB)	**1945** Ingalls S.B. Corp.—Decatur (608) *50,45* 9,76 3,061 50,30 9,71 4,37 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho ER 2 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 74,0t
5379640 VDSQ 174110 Df Esd RTm	**VICISLE** ex Tatchu-54 **British Columbia Packers Ltd.** Vancouver Canada	**104** 52 96		**1943** W. R. Menchions & Co. Ltd. —Vancouver, B.C. *22,44* 6,51	**Wood M Fishing** Side-fishing 1 Ho 10,8 Der 1(3)	Oil 4SA 6Cy. 260 × 345 179kW (240bhp) Washington Irnwks Sea Gen 1 × 4kW 1 × 2kW 37V d.c. Fuel (d.o.)

6611801 GUPP 359122 Df Esd Gc Pfd Rdr RT	**VICKERS VANGUARD** ex Frankfurt A. M.-74 ex Fyllasbank-70 **Vickers Oceanics Ltd.** James Fisher & Sons Ltd. Barrow United Kingdom See Register of Offshore Units	**1 890** 685 1 082	**100A1** **LMC**	EL O 1$\frac{9}{16}$"U1 (GL)	**1966** A.G. "Weser" Werk Seebeck—Bhn (891) 88,40 (BB) 13,64 5,531 72,40 13,61 8,31 B 10,1 2 dks, 3rd dk fwd & aft rf 305 conv Fish-factory Stern Trawler Factory Fishing 75 NS 5BH WB134T	**M Research/Mother Ship** for submersibles Stern ramp	Vee Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz db 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 1 × 416kW 1 × 192kW 2 × 400kW 400V 50Hz a.c. Controllable pitch propeller	Kl 15k
5428788 MGXU 187941 Df Esd Pfd Rdr RTm	**VICKERS VENTURER** ex Relko-77 **Vickers Oceanics Ltd.** James Fisher & Sons Ltd. Barrow United Kingdom See Register of Offshore Units	**270** 92 —	**✠100A1** **✠LMC**	SS 1/77 EL G 1$\frac{1}{8}$"	**1963**-7 T. Mitchison Ltd.—Gateshead (518) *37,19* 7,85 35,79 7,62 5,90 B & F 26,9 1 dk rf 914 BK 51 conv Stern Trawler Fishing 68 4BH WB42t	**M Research/Mother Ship** for submersibles Oceanographic	2 Oil 4SA each 4Cy. 185 × 200 sr geared to sc. shaft 591kW (792bhp) Bristol Siddeley Eng. Ltd. Gen 1 × 80kW 1 × 65kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel (d.o.)	Maybach Coventry
6515928 GUIY 359119 Df Esd Gc Pfd Rdr RT	**VICKERS VIKING** ex Dortmund-74 ex Danasbank-70 ex Hamburg-67 **Vickers Oceanics Ltd.** James Fisher & Sons Ltd. Barrow United Kingdom See Register of Offshore Units	**1 898** 732 990	**100A1** **LMC**	EL O 1$\frac{9}{16}$"U1 (GL)	**1965** A.G. "Weser" Werk Seebeck—Bhn (900) 83,60 (BB) 13,64 5,487 72,40 13,61 8,31 B 10,1 2 dks rf 305 Box K 305 conv Fish-factory Stern Trawler Factory Fishing 74 NS 5BH WB134T	**M Research/Mother Ship** for submersibles Stern ramp	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 238kW (3 000bhp) Klockner-Humboldt-Deutz db 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 1 × 416kW 1 × 120kW 400V 50Hz a.c. Controllable pitch propeller	Kl 15k
5230428 GUKZ 359117 Esd Pfd Rdr RTm/v	**VICKERS VISCOUNT** ex Meath-75 **Vickers Oceanics Ltd.** James Fisher & Sons Ltd. Barrow United Kingdom See Register of Offshore Units	**2 478** 841 1 448	**✠100A1** **✠LMC**	SS 6/75 EL s	**1960**-5 Liffey Dkyd. Ltd.—Dub (180) 90,51 13,59 5,119 83,67 12,81 5,47 P 24,4 B 36,6 F 9,5 2 dks, 3rd dk fwd & aft RW rf 152 conv Livestock Carrier 75 4BH WB355t incl. Tunnel tanks 79t	**M Research/Mother Ship** for submersibles Stern ramp Der 4(10) 4(6)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) G. Clark & N.E. Mar. (Sld) Ltd. Gen 3 × 100kW 220V d.c. Fuel (d.o.)	Sulzer Sld
5111799 GCHM 300611 Df Esd Gc Pfd Rdr RTm/v	**VICKERS VOYAGER** ex Fairtry II-72 **Vickers Oceanics Ltd.** James Fisher & Sons Ltd. Barrow United Kingdom See Register of Offshore Units	**2 839** 985 —	**✠100A1** **✠LMC**	SS 5/78 EL t 1$\frac{5}{8}$"SQ	**1959**-4 W. Simons & Co. Ltd.—Renfrew (808) 83,72 14,97 7,032 72,50 14,64 10,37 B 27,5 2 dks, 3rd dk clear of mchy. space & holds RW rf 762 conv Fish-factory Stern Trawler Factory Fishing 73 conv Research/Mother Ship for submersibles 78 Coll BH to U dk 6 to 2nd dk	**D-E Diving Support Mother Ship** for submersibles In.1 318 Der 1(50)	3 Oil 4SA each 6Cy. 318 × 368 total 3 156kW (4 230bhp) driving 3 gen. each 535kW 400V d.c. connected to 1 elec. motor of 1 492kW (2 000shp) (WL) & sc. shaft ✠ NE 4/66 Ruston & Hornsby 2 db 1,04N/mm² (150lbf/in²) Gen 3 × 270kW 220V d.c. Thw. thrust propeller aft , 1 fwd Fuel (d.o.)	Lc
6524498 Esd	**VICKY** **Alimentos del Mar S.A.** Chimbote Peru	**105** — —	✠Classed LR until 9/70		**1965**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (293) 22,36 6,91 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reduction geared 164kW (220bhp) General Motors Corp.	De
7319034 WYR2 407 553419 Df Esd Gc Pfd Rdr RT	**VICKY B** **Railway Equipment Leasing Co.** Houma, La United States of America	**161** 109 —		AB	**1973** Main Iron Works Inc.—Houma (276) 5,131 35,51 10,67 5,64 F 14,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 99kW Fuel 411,5t (d.o.)	Th
5345039 SXLP 4175 Df Esd Gc Rdr RTh/v	**VICMAR NAVIGATOR** ex Sunnaren-71 **Vicmar Navigator Sea Carriers S.A.** Piraeus Greece	T.Mk **3 862** 1 894 6 401	**✠100A1** with freeboard Str. nav. ice **✠LMC**	SS 6/74 EL a†	**1948**-7 Eriksbergs M/V A/B—Got (361) 128,94 17,63 7,170 121,90 17,56 10,75 P 12,8 B 26,0 F 28,4 2 dks intermediate dk in way of No. 1 hold R rf 152 Coll BH to U dk 6 to 2nd dk WB1573t incl. Tunnel tanks 286t	**M General Cargo** 5 Ho 15,4 16,3 16,3 17,9 21,3 G.11 740 B.10 840 5 Ha (stl) (8,2 9,7 8,2 9,7 8,2 × 6,1) 10W Der 2(15) 8(5)	Oil 2SA 7Cy. 740 × 1400 4 051kW (5 430bhp) Eriksbergs M/V A/B Gen 4 × 140kW 220V d.c. Fuel 86,5t (d.o.) 1 130,0t (hvf)	B&W Got 16,5k
5150898 SYYB Df Esd Gc Pfd Rdr	**VICMAR STAR** ex Belle Rive-73 ex Himmerland-66 **Vicmar Star Sea Carriers S.A.** Piraeus Greece	T.Mk *6 074* *3 420* 10 686 *8 773* *5 250* 12 933	**✠100A1** Str. nav. ice **✠LMC**	SS 4/75 EL c† 2$\frac{1}{8}$"SQ	**1956**-9 Deutsche Werft A.G.—Ham (688) 146,39 18,83 8,256/9,291 134,80 18,75 12,04 P 8,6 F 11,9 2 dks RW rf 51 Coll BH to U dk 6 to 2nd dk WB2369t incl. TwDf437t	**M General Cargo** 5 Ho 14,0 20,5 21,6 ER 20,9 20,9 G.18 297 B.16 662 5 Ha (stl) (9,0 11,9 13,4 ER 11,9 11,9 × 7,9) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²)	Kobenhav 15k
5243700 SYRN 6028 Df Esd Gc Rdr RTm	**VICTOR** ex Mungo-76 **Radiant Restis Inc.** Enterprises Shipping & Trading S.A. Piraeus Greece	**4 820** 2 443 4 376		BV	**1960** Nederl. Dok. & Schps.—Ams (502) 120,40(BB) 16,69 7,163 111,26 16,65 11,23 4 dks rf 297	**M General Cargo** Ref. 2P 4 Ho 24,9 14,5 15,1 ER 27,9 In.5 701 4 Ha (stl) (each 6,8 × 5,3) 8W Der 8(3-6)	Oil 2SA 8Cy. 630 × 1300 4 961kW (6 650bhp) A/B Gotaverken Gen 3 × 370kW 220V d.c. Fuel 305,0t (hvf)	Got 18,25k
7624568	**VICTOR** **Conbros Shipping Corp.** Zamboanga Philippines	**570** — 1 000	**100A1** Class Contemplated		**1977** D. M. Consunji—Zamboanga (7) 45,42 2,744 44,12 12,20 3,69 1 dk	**General Cargo Barge**		

5379676 VLXF 167142 RTv	**VICTOR** ex E. Nicholson-51 ex Empire Ben-48 **Australian Oil Burners Pty. Ltd.** Melbourne Australia	**242** — 145	✠Classed LR until 1/57	**1943**-3 J. S. Watson (Gainsborough) Ltd. —Gainsborough 34,57 8,13 3,741 32,01 8,08 4,12	**S Tug**	T 3Cy. 419 686 & 1168 × 762 George Clark (1938) Ltd. Sld Fuel 101,5t (c) 12kn
7309742 WJ8910 276682 RT	**VICTOR** ex Thistle (WAGL 409) **Castle & Cooke Inc.** Ketchikan, Ak United States of America	**227** 161 —		**1943** Martinolich SB. Corp.—S.Fo *30,24* 9,15 2,75 1 dk conv Lighthouse Tender —	**Wood TM Fishing**	2 Oil each 201kW (270bhp) U.S.A.
5306679 SV3005 Df Esd Pfd Rdr RTm	**VICTOR** ex Saint-Pierre-Eglise-74 **A. Geratikis & G. Lamproulos** Piraeus Greece	**188** 65 —	BV	**1948** Bath Iron Works Corp.—Bath, Me (300) *32,31* 6,89 ... ... 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 500 × 900 336kW (450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 17kW 2 × 10kW 110V d.c. Fuel 32,5t (d.o.) 10kn
6608919 WX5027 502064 Esd Pfd Rdr RT	**VICTOR** **Bethel Inc.** New Bedford, Ma United States of America	**164** 56 —		**1965** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (226) 27,01 6,91 3,201 23,55 6,86 3,76 1 dk, pt 2nd dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria
6418807 306159 RTv	**VICTOR ALLCARD** **The Mayor & Commonalty & Citizens of the City of London** London United Kingdom	**37** 14 —	✠**A1** SS 11/73 Thames Estuary service ✠**LMC** EL (a) **✠ LR class withdrawn.**	**1965**-1 J. Pollock, Sons & Co. Ltd. —Faversham (2135) 18,06 4,37 15,55 4,27 2,14 1 dk RW rf 381 4BH	**M Launch**	Oil 4SA 8Cy. 140 × 197 with sr reverse gears 172kW (230bhp) Gardner & Sons Ltd. Mch Gen 1 × 12kW 1 × 4,5kW 220V d.c. Fuel (d.o.)
5379688 Df Esd Gc Rdr RTh	**VICTOR BILLET** **Societe Generale d'Alimentation (S.G.A.)** Zaire	**113** 39 35		**1946** Beliard, Crighton & Cie S.A. —Ostende (107) 30,00 6,58 6,53 F 4,0 1 dk R	**M Fishing** Side-Trawler 1 Ho 3 Ha (0,9 × 0,6) (0,9 × 0,7) (0,9 × 0,9) 1W	Oil 4SA 4Cy. 300 × 450 187kW (250bhp) Porn & Dunwoody Ltd. Lon Fuel 31,5t (d.o.) 9,5kn
5379690 EAJT Df Esd RT	**VICTOR DE CHAVARRI** **Union de Estibadores S.A.** Bilbao Spain	**3 308** 1 997 4 999	✠Classed LR until 26/2/71	**1919**-6 Soc. Espanola de Const. Nav.—Bbo (9) *95,10* 14,66 95,76 14,61 7,42 P 26,9 F 13,5 1 dk R	**S General Cargo** Mchy.aft G.6 092 B.5 784	T 3Cy. 559 889 & 1473 × 991 1 134kW (1 520ihp) Swan, Hunter & Wigham Richardson Newcastle Fuel 376,0t 9kn
6912592	**VICTOR H** **Victor Huygebaert S.A.** Ghent Belgium	**451** 308 484		**1959** Scheepsw. West-Vlaamse N.V. —Oostkamp 7,50 2,833 50,58 7,45 3,31 RQD 12,8 F 8,3 1 dk rf nil	**M Tanker** 12 Ta ER	Oil 4SA 8Cy. 241 × 318 501kW (672bhp) Anglo-Belgian Co. S.A. Gent/Gand Gen 1 × 35kW 1 × 25kW Fuel 16,5t
7360655 DBAW Df Esd Gc Pfd Rdr RT	**VICTOR HENSEN** **Freie Hansestadt Bremen (Institut fur Meeresforschung Bremerhaven)** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**423** 112 —	GL	**1975** Schichau-Unterweser A.G.—Bhn (2257) 37,04 9,50 3,074 33,99 9,43 4,40 F 13,5 1 dk	**M Research/Fishing**	2 Oil 4SA each 6Cy. 160 × 180 M.T.U. Friedrichshafen Fdrn 12,25kn
7107170 FNDP SM1280 Df Esd Gc Rdr RTh/v	**VICTOR PLEVEN** **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	**2 413** 1 050 1 636	BV	**1971** Stocznia im. Komuny Paryskiej—Gdy (B421/01) 90,56 15,04 5,201 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 23,0 5,4 12,9 In.2 040 3 Ha (stl) (23,0 3,0 12,9 × 3,0)	Oil 4SA 6Cy. 400 × 460 2 014kW (2 700bhp) Pielstick At. & Ch. de Bretagne Gen 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14kn
7334761 Esd Pfd RT	**VICTOR SEGHERS** Zaire	**160** 83 —		**1965** Ch. & Arme. A. Seghers—Ostende	**M Fishing** Side-fishing	Oil 280kW (375bhp) A.B.C. ....
7349974 DARO Df Esd Gc Pfd Rdr RTm/h/v	**VICTORIA** **UK Tankschiff-Reederei G.m.b.H.** Phs. Van Ommeren (Hamburg) G.m.b.H. Hamburg Federal Republic of Germany	**120 778** 94 460 240 597	GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (60) 326,02(BB) 49,05 20,651 310,04 49,00 26,85 1 dk	**S Tanker** 15 Ta ER L.287 449 Der 2(15)	S Turb dr geared 23 872kW (32 000shp) A.E.G.-Telefunken Bln Gen 2 × 900kW 1 × 165kW 440V 60Hz a.c. Fuel (hvf)-167,5pd 15,25kn
5379755 EDHP 48 Df Esd Rdr RTm	**VICTORIA** Launched as 5 de Agosto **Compania Trasmediterranea S.A.** Algeciras Spain	**3 310** 1 432 1 185	BV ✠Classed LR until 2/57	**1952**-6 Union Naval de Levante—Valencia (56) 103,64 16,01 5,112 95,15 15,98 7,29 B & F 85,4 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 808P Stern door G.1 211 1 Ha (5,1 × 3,9) 4W Der 4(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 3 × 180kW 220V d.c. Fuel 242,0t (d.o.) 17kn
5379767 YQSF 158 Df Esd Gc Rdr RT	**VICTORIA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1962** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn

7005243 FNAZ 1129 Df Esd Gc Rdr RT	**VICTORIA** **La Peche au Large** Jean Vidal Bordeaux France	**1 291** 560 1 321	BV	**1970** Consts. Ind. & Nav. de Bordeaux (France-Gironde)—Bordeaux (268) 76,99 12,43 4,903 68,00 12,40 7,90 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER B.1 160 In.940	2 Oil 4SA each 6Cy. 360 × 450 dr ge to sc. shaft 2 536kW (3 400bhp) Motorenw. Mannheim Controllable pitch propeller	1
5379781	**VICTORIA** ex Crusader-48 ex Pioneer ex Osprey **Cia. Navegacion Bidegaray-Menozzi** Callao Peru	**1 100** 950 1 350		**1918** Consolidated SB. Co.—Morris Heights *54,87* 10,72 10,67 2 dks R	**S General Cargo**	T 3Cy. 483 737 & 1168 × 762 Gas Eng. & Power Co. Morris He Fuel (o.f.)	
5386265 SV3331 4273 Df Esd Rdr RTm/h	**VICTORIA** ex Warmia-72 **Pidalion II Ltd.** Piraeus Greece	**825** 421 1 254	HR (PR) ✠Classed LR until 3/51	**1948**-10 Goole SB. & Repairing Co. Ltd. —Goole (441) 71,89 11,00 4,242 67,26 10,95 6,38 F 7,7 1 dk & S dk RW	**M General Cargo** OSD 2P 2 Ho 14,7 27,8 ER G.2 569 B.2 286 2 Ha (each 9,8 × 4,8) ER 6W Der 1(15) 6(5)	Oil 2SA 6Cy. 340 × 570 731kW (980bhp) British Polar Engines Ltd. Gen 2 × 100kW 1 × 12kW 230V d. Fuel 163,5t (d.o.)	
7211464 SXFY 4096 RT	**VICTORIA** **Chr. Antonopoulos, G. Karioris & Co.** Piraeus Greece	**425** 228 —	HR	**1972** General Shipyards of Greece—Eleusis (61) 57,51 11,00 1,702 52,00 9,54 2,39 1 dk	**TM RoRo Cargo/Ferry** Vehicles 300P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 522kW (700bhp) E made60 fitted72 Lister Blackstone Mar.	Du
7309754 WX5601 249539	**VICTORIA** **John Galasso** San Diego, Ca United States of America	**384** 176 —		**1946** ....Stockton, Ca *39,11* 8,87 3,51	**M Fishing**	Oil 627kW (840bhp) .... Fuel (d.o.)	
7321659 SEGD 11358 Esd Rdr RTv	**VICTORIA** **Lulea Bogserbats A/B** Lulea Sweden	**310** 89 —	**✠100A1** SS 10/77 tug Baltic service Ice Class 1 Ice Class 1A **✠LMC** EL (e) ⅞"U2	**1973**-10 A/B Asi-Verken—Amal (103) 32,90 9,76 4,331 29,19 9,50 5,31 RFD 6,8 1 dk BK 152 5BH WB61t	**M Tug/Icebreaker** Fire-fighting	Vee Oil 4SA 16Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	
7208625 GQEY 357433 Df Esd Rdr RT	**VICTORIA** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	**✠100A1** SS 10/76 tug U.K., Eire & between River Elbe & Brest **✠LMC** EL (d) ⅞"U2	**1972**-5 R. Dunston (Hessle) Ltd.—Hessle (S884) 32,64 9,40 4,268 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH WB nil	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduct geared Ruston Paxman Diesels Ltd. Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c.	1
5379822 LFGJ	**VICTORIA** **A/S Turisttrafikk** Skien Norway	**152** 91 —		**1882** A/S Akers M/V—Oslo (95) 30,82 5,49 2,134 5,45 2,93 1 dk R	**Iron M Ferry** 150P	Oil 2SA 4Cy. 280 × 360 179kW (240bhp) NE 53 Skandiaverken A/B Fuel (d.o.)	Lys 1
7019256 GNEN 340161 Df Esd Gc Rdr RTm/h/v	**VICTORIA CITY** **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 639** 11 553 26 289	**✠100A1** SS 11/75 strengthened for ore cargoes Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt $2\frac{11}{16}$"U2	**1970**-12 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly (843 G) 173,59(BB) 25,51 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. Topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448T & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) J. G. Kincaid & Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 505kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 663,5t (hvf)	Bl Green 15,2
6907303 CLHR Df Esd Gc Rdr RT	**VICTORIA DE GIRON** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**10 972** 6 158 15 363	**✠100A1** SS 9/77 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1969**-5 Uddevallavarvet A/B—Udv (227) 161,88 20,55 9,792 150,40 20,50 12,88 F 15,9 2 dks, 3rd dk in No. 1 & 4 holds 4th dk in No. 4 hold rf 51 9BH to U dk 1 to 2nd dk WB3935t incl. Tunnel tanks 246t DTma1330t	**M General Cargo** Ref In.1 741	Oil 2SA 7Cy. 740 × 1600 8 877kW (11 900bhp) Uddevallavarvet A/B AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 364kW 450V 60Hz a.c.	B8 U
7605897 EHOF	**VICTORIA DEL MAR** **Med-Lines S.A.** Barcelona Spain	**1 560** — 3 050	GL	**1978** Maritima de Axpe S.A.—Bbo (100) 6,541 78,52 14,01 8,01	**M General Cargo** Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Hijos de J. Barreras S.A.	De V 14,25
7610270 ZCSD 373502 Df Esd Gc Pfd Rdr RT	**VICTORIA FAITH** Launched as Alpine Sky-77 **Baypark Transportation Ltd.** Univan Ship Management Ltd. Hong Kong Hong Kong (British)	**3 991** 2 497 6 800	AB	**1977** Nishi Zosen K.K.—Imabari (179) 6,851 99,01 16,51 8,51	**M General Cargo** 3 Ho ER G.293 B.283 3 Ha (stl) ER	Oil -SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	14
5120477 WX5002 250431 Df Esd Rdr RT	**VICTORIA M** ex Victor H.-75 ex Fred D. Parr-66 ex Garland-60 **Mariani Fruit Co.** Seattle, Wa United States of America	**499** 285 —		**1944** Northwestern S.B. Co.—Bellingham, Wash *42,40* 10,24 4,344 42,30 10,19 5,39 1 dk BK 368	**Wood M General Cargo** 2 Ho 2 Ha	Oil 2SA 5Cy. 405 × 510 653kW (875bhp) Fairbanks, Morse & Co. Fuel 74,0t	Belo
5085756 WC4522 256947 RT	**VICTORIA McALLISTER** ex Dalzelleader-72 **McAllister Bros. Inc.** New York, NY United States of America	**200** 136 —	AB	**1943** Gibbs Gas Engine Co. Ltd.—Jck *28,63* 7,68 28,73 7,62 4,12 1 dk	**D-E Tug**	2 Oil 2SA each 6Cy. 215 × 265 connect to 2 elec. motors sr geared to sc. shaft General Electric Co. Fuel 80,5t	Ly

5183895 7001 Df Gc Rdr RT	**VICTORIA No. 1** ex Katsu Maru-71 **Compania Ballenera del Kinkai S.A.** Paita Peru	**440** 146 —	NK	**1956** Hayashikane Zosen—Smk (875) 57,26 8,77 50,70 8,74 4,65 1 dk	**M Whaler** Mchy.aft	Oil 2SA 9Cy. 490 × 720 2 014kW (2 700bhp) Hayashikane Zosen Smk Fuel 187,0t 16kn
5183962 7002 Df Esd Gc Rdr RT	**VICTORIA No. 7** ex Katsu Maru No. 7-71 **Compania Ballenera del Kinkai S.A.** Paita Peru	**623** 190 —	NK	**1959** Hayashikane Zosen—Smk (940) 61,93 9,43 55,00 9,40 5,01 1 dk, pt 2nd dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 600 × 900 2 611kW (3 500bhp) Hayashikane Zosen Smk Fuel 201,0t
5183974 7003 Df Esd Gc Pfd Rdr RT	**VICTORIA No. 8** ex Katsu Maru No. 8-71 **Compania Ballenera del Kinkai S.A.** Paita Peru	**622** 189 —	NK	**1960** Hayashikane Zosen—Smk (952) 61,96 9,45 55,02 9,40 5,03 1 dk	**M Whaler**	Oil 2SA 7Cy. 600 × 900 2 611kW (3 500bhp) Hayashikane Zosen Smk Fuel 201,0t
5252282 3EHN 3383-72 Df Esd Gc Rdr RT	**VICTORIA PEAK** ex Nikkohsan Maru-71 **Victoria Panama S.A.** Panama Panama	**5 093** 2 857 7 340	NK	**1961** Fujinagata Zosensho—Osa (80) 123,98 16,51 7,468 102,82 16,49 9,61 B 26,0 F 9,8 2 dks	**M General Cargo** 4 Ho G.10 492 B.9 643 4 Ha (10,3 17,9 14,9 9,6 × 6,7) 12W Der 1(44) 2(15) 2(10) 8(5)	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) B&W Mitsui Zosen Tmn Gen 3 × 170kW 445V a.c. Fuel 764,0t 13,75kn
6600216 320787	**VICTORIA R.** **Riverport Seafoods Ltd.** Lunenburg Canada	**222** 101 —		**1965** Atlantic S.B. Co. Ltd.—Lunenburg *30,33* 7,68 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 Fairbanks, Morse & Co. Beloit
5202366 3FTG Df Esd Gc Rdr RTv	**VICTORIA S.** ex Victoria-77 ex Clarkia-74 ex Konrad-73 ex Lahnstein-72 **Mediterranean Shipping Co.** Panama Panama	**2 646** 1 450 4 953	GL	**1951** Bremer Vulkan—Vegesack (810) 119,59 15,27 6,420 15,22 9,66 F 20,5 1 dk & S dk RW	**M General Cargo** OSD 2P 6 Ho 12,5 16,9 19,2 17,6 11,9 7,1 G.10 194 B.9 153 6 Ha (7,0 10,8 11,9 10,3 7,1 × 4,8) (2,3 × 2,9) 12W Der 1(30) 12(5) 1(1)	Oil 2DA 5Cy. 600 × 1100 2 984kW (4 000bhp) MAN Bremer Vulkan Vegesack Gen 3 × 100kW 1 × 15kW 220V d.c. Fuel 569,0t (d.o.) 15kn
5312006 HORK 7840-KJ Df Esd Gc Pfd Rdr RT	**VICTORIA SANTA CRUZ** ex Santa Cruz Maru-77 **Victoria Wright Shipping Inc.** Panama Panama	**22 567** 6 405 37 961	NK	**1960** Mitsubishi Zosen—Hma (151) 202,88 27,59 11,227 192,01 27,51 14,89 P 37,8 F 16,8 1 dk RW rf 119	**M Ore Carrier** 2P 5 Ho each 24,9 ER G.20 090 5 Ha (stl) (18,9 18,9 17,9 17,9 17,9 × 9,9) ER 4W Der 1(5)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Nag Gen 2 × 280kW 445V a.c. Fuel 4 937,0t (hvf)-33,5pd 16kn
6828947 VJKV 332709 Esd Gc Rdr RTm	**VICTORIA TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia See Register of Offshore Units	**718** 282 686	AB	**1968** Bundeng Shipyards Pty. Ltd. —Bundaberg (11) 50,30 11,97 3,668 47,00 11,59 4,27 1 dk rf 457	**TM Supply Ship Submersible Support** Deck Cargo for offshore installations 12P Mchy.aft	2 Oil 4SA each 12Cy. 162 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW 415V 50Hz a.c. Fuel (d.o.) 13kn
5141720 A8HH 4949 Df Esd Gc Rdr RTm/v	**VICTORIA U** ex Dina U-78 ex Maria U-78 ex Hanne Skou-74 **Uiterwyk Corp.** Monrovia Liberia	T.Mk **3 943** 1 987 7 112	✠**100A1** SS 3/75 DTm & tunnel side tanks—oil FP above 65,5°C. or vegetable oil ✠**LMC** EL z $1\frac{15}{16}$"SQ	**1958**-8 Helsingor Skibs. & Msk.—Helsingor (338) 126,93 17,23 7,309 116,52 17,20 10,72 F 27,2 2 dks RW rf 152 Coll BH to U dk WB2608t incl. Tunnel tanks 242t DTm990t	**M General Cargo** 12P 4 Ho 14,2 27,0comb. 9,0DT ER 18,2 18,2 G.13 342 B.12 292 5 Ha (8,1 11,4 9,9 × 6,1) ER (11,4 11,4 × 6,1) 14W Der 2(25) 2(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 4 886kW (6 550bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB (ex.g) 0,69N/mm² (100lbf/in²) WTAuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 965,0t (hvf) 17kn
7334096 D5LJ 6418 Df Esd Gc Pfd Rdr RT	**VICTORIA VENTURE** ex Snestad-78 **Glentoran Investment** Venture Shipping (Managers) Ltd. Monrovia Liberia	**65 579** 49 233 117 999	BV	**1974** Empresa National "Bazan"—El Ferrol (152) 265,82(BB) 40,09 16,688 250,02 40,01 22,38 P 48,5 F 21,7 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta each 21,0 ER G.146 282 B.131 461 9 Ha (stl) (each 13,1 × 19,5) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Ast. Espanoles S.A. Gen 2 × 600kW 1 × 450kW 440V 60Hz a.c. Fuel 7 671,0t (hvf)-91,5pd 16kn
7716206 3FYC 8111-HK Df Esd Gc Pfd Rdr RTh	**VICTORIOUS** **Compania de Navegacion Victorious S.A.** Panama Panama	**10 411** 7 324 17 678	✠**100A1** ✠**LMC** EL Ct $2\frac{1}{16}$"U3	**1978** Shikoku Dock Co.—Takamatsu (800) 148,11 21,75 9,383 137,52 21,71 12,22 P 25,6 F 12,2 1 dk rf nil SF 6BH WB5039T incl. Topside tanks in all holds 2220T & Comb. btm & STs in Nos. 2, 3 & 4 holds 1670T	**M Bulk Carrier** 4 Ho 23,2 26,9 26,9 26,9 ER G.23 546 B.20 700 HeCls. B 4 Ha (stl) (14,0 × 8,8) (20,1 20,1 20,1 × 10,4) ER 4W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 360kW 450V 60Hz a.c. Fuel 140,0t (d.o.) 1 140,0t (hvf)-26,5pd 14,5kn
7407128 9V2554 356967 Esd Rdr RT	**VICTORIOUS MARINER** **Asia Pacific Shipyard Pte. Ltd.** Singapore Singapore	**234** 16 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd.—Sng 3,379 26,83 8,54 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 44kW a.c. 10,5kn
7701641 Df Esd Gc Pfd Rdr RT	**VICTORY** **Sukumbi Shipping Inc.** Cape Town South Africa	**18 500** 11 755 25 380	AB (Class cont.)	**1978** Nippon Kokan K.K.—Tsurumi, Yokohama (959) 173,01(BB) 24,44 11,281 163,02 24,41 15,52 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn 16kn

5050218 SYOM 6381 Df Esd Gc Pfd Rdr RTm/h/v	**VICTORY** ex Stolt Victor-77 ex Stolt Brali-74 ex Brali-69 **Pam Shipping Ltd.** Piraeus Greece	12 487 7 520 21 032	NV	**1960** Lindholmens Varv. A/B—Got (1065) 170,57 22,00 9,583 162,29 21,95 12,30 1 dk rf 81	**M Tanker** 27 Ta ER L.25 542	Oil 2SA 9Cy. 760 × 1500 6 043kW (8 100bhp) Gotaverk A/B Lindholmens Varv. Go Gen 3 × 165kW 1 × 110kW 220V d.c. Fuel 2 031,0t (hvf)-28,5pd 14,5k
7406772 PIFZ Df Esd Rdr RTm/h	**VICTORY** **Rederij 'Victory'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	1 458 989 2 499	BV	**1975** Schpsw. Bodewes Gruno—Foxhol (234) 78,54 12,45 5,042 71,99 12,25 6,10 P 20,2 B 10,1 1 dk	**M General Cargo** 2 Ho each 24,9 ER G.3 398 B.3 256 2 Ha (stl) (each 19,2 × 8,2) ER	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Apg Fuel 162,5t (d.o.) 12k
6507048 D7PA BM43 113 Rdr	**VICTORY** ex Asahi Maru No. 5-73 **Hanil Steamship Co. Ltd.** Inchon South Korea	1 159 691 1 618	KR	**1965** Onomichi Zosen—Onomichi (153) 68,03 10,42 4,776 62,01 10,39 5,41 P 15,3 F 7,4 1 dk RW	**M General Cargo** 1 Ho ER G.1 962 B.1 788 1 Ha (32,3 × 5,7) ER 4W Der 4(10)	Oil 4SA 6Cy. 400 × 580 970kW (1 300bhp) Kinoshita Tekkosho Akash Gen 2 × 20kW 105V d.c. Fuel 141,0t 11,5k
7309766 WB4157 241745	**VICTORY** **Excursion Inlet Packing Co.** Ketchikan, Ak United States of America	117 80 —		**1942** ....Tacoma, Wa *22,86* 6,56 3,08	**Wood M Fishing**	Oil 373kW (500bhp) Atlas Imperial Eng. Co. Fuel (d.o.)
5366186 Df Esd Gc Rdr	**VICTORY GENERAL** ex Chieh Kang-78 ex Toun Maru-73 Keelung China*	7 750 4 530 11 930	NK	**1957** Ishikawajima Jukogyo—Tok (752) 139,91 18,24 8,814 130,00 18,20 11,61 F 12,8 2 dks RW	**M General Cargo** 5 Ho 14,5 24,2 24,0 14,4 19,2 G.15 829 B.14 485 5 Ha (8,2 × 5,9) (15,1 15,1 8,7 11,7 × 7,0) 14W Der 4(9,75) 12(4,75)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yk Gen 2 × 144kW 450V a.c. Fuel 1 264,0t 14k
5082778 H3ON 6501- PEXT Df Esd Gc Pfd Rdr RT	**VICTORY GLAMOR** ex Cuba Maru-74 **Chieh Sheng Maritime S.A.** Ta Peng Steamship Co. Ltd. Panama Panama	8 340 5 185 10 703	NK	**1958** Kawasaki Dkyd Co. Ltd.—Kob (968) 143,11 18,27 8,090 132,39 18,17 11,69 F 22,0 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho G.17 688 B.16 238 In.254 6 Ha (7,5 × 6,4) (14,7 8,5 8,5 13,5 8,5 × 7,1) 16W Der 2(24,75) 2(9,75) 12(4,75)	Oil 4SA 6Cy. 450 × 660 geared to sc. shaft 4 178kW (5 600bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 170kW 225V d.c. Fuel 1 227,5t-19,5pd 14k
5070256 H3LG 6427- PEXT Df Esd Gc Rdr	**VICTORY GLEAM** ex Chile Maru-74 **Lee Lai Maritime S.A.** Ta Peng Steamship Co. Ltd. Panama Panama	8 352 5 096 10 722	NK	**1957** Kawasaki Dkyd Co. Ltd.—Kob (956) 143,11 18,29 8,097 132,42 18,20 11,69 F 22,0 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho G.17 696 B.16 245 In.255 6 Ha (7,5 × 6,4) (14,7 8,5 8,5 13,5 8,5 × 7,1) 16W Der 2(25) 5(12) 2(10)	2 Oil 4SA each 6Cy. 450 × 660 geared to sc. shaft 4 178kW (5 600bhp) MAN Kawasaki Hvy Ind. Ltd. Ko Gen 3 × 170kW 225V d.c. Fuel 1 246,5t-18,5pd 14,5k
5275399 H3OM 5187-75 Df Esd Gc Rdr RT	**VICTORY GLORY** ex Peru Maru-74 **Chieh Sheng Maritime S.A.** Ta Peng Steamship Co. Ltd. Panama Panama	8 347 5 197 10 716	NK	**1957** Kawasaki Dkyd Co. Ltd.—Kob (959) 143,01 18,24 8,141 132,21 18,20 11,71 F 22,0 2 dks RW	**M General Cargo** CSD Ref 6 Ho G.17 696 B.16 245 6 Ha (7,4 × 6,0) (14,7 8,4 8,4 13,5 8,4 × 7,1) 16W Der 2(24,5) 2(9,75) 12(4,75)	2 Oil 4SA each 6Cy. 450 × 660 geared to sc. shaft 4 178kW (5 600bhp) MAN Kawasaki Dkyd Co. Ltd. Ko Gen 3 × 170kW 225V d.c. Fuel 1 246,5t-18,5pd 14k
5006580 H3SG 6613- PEXT Df Esd Gc Pfd Rdr RT	**VICTORY KING** ex Ta Peng No. 2-77 ex Akagisan Maru-75 **Vulpecula (Panama) S.A.** Panama Panama	6 416 3 583 10 239	NK ✠Classed LR until 3/65	**1951**-10 Mitsui SB. & Eng. Co. Ltd.—Tmn (563) 152,20 19,38 8,294 142,04 19,28 12,40 F 12,5 1 dk & S dk, 3rd dk clear of aft hold RW	**M General Cargo** OSD Ref 6 Ho G.18 831 B.16 933 In.242 6 Ha (8,2 × 6,0) (12,5 11,6 × 7,0) ER (8,3 13,4 8,1 × 7,0) 14W Der 2(15) 2(10) 14(5)	Oil 2SA 9Cy. 740 × 1600 5 968kW (8 000bhp) Mitsui Zosen Tm Gen 3 × 230kW 225V d.c. Fuel 1 361,5t-31,5pd 16,5k
5084415 6LOH IM1820 Df Rdr	**VICTORY MARCH** ex Nam Chang-72 ex Daigen Maru No. 8-69 **Y.H. Shipping Co. Ltd.** Inchon South Korea	3 197 2 025 4 983	KR	**1958** Namura SB. Co. Ltd.—Osa (307) 104,91 14,20 6,274 97,01 14,15 7,60 1 dk RW	**M General Cargo** 3 Ho ER G.6 705 B.6 286 3 Ha (9,6 18,2 18,9 × 6,1) ER 14W Der 10(6,75-9,75)	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) NE 66 Ito Tekkosho Shimiz Gen 2 × 50kW 225V d.c. 10,5k
7332036 Esd Pfd Rdr RT	**VICTORY MOON** **Jackson Marine Corp.** Panama Panama	493 220 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point (386) 11,59 3,661 50,40 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 75kW Fuel (d.o.)
7367366 HO-8664 Esd Gc Rdr RT	**VICTORY SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	472 320 —	AB	**1973** Zigler Shipyards Inc.—Jennings, La (231) 56,70 11,59 3,928 49,54 4,58 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared E made50 fitted11/73 General Motors Corp. Gen 2 × 200kW Fuel (d.o.) 12k
5379901 PIGC Df Esd RT	**VICTRESS** **N.V. Scheepv. Maats. 'Tribecka'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	399 230 637	BV	**1963** N.V. Bodewes Schps.—Martenshoek (471) 51,36 8,41 3,226 46,31 7,45 3,54 P 15,0 B 11,9 F 9,5 1 dk RW	**M General Cargo** 1 Ho 33,7 ER G.811 B.769 1 Ha (23,5 × 5,1) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 269kW (360bhp) Appingedammer Brons Ap Fuel 35,5t (d.o.) 10k

5320259 EOT 8194- PEXT Df Esd Rdr RT	**VICWOOD** ex Golden Danarra-78 ex East Sea-74 ex Senkai Maru-72 **Insular Shipping Line Inc.** Panama Panama	**1 902** 1 081 3 098	NK	**1960** Onomichi Zosen—Onomichi (77) 88,91 12,65 5,563 82,00 12,60 6,51 P 23,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 951 B.3 908 2 Ha (14,3 26,6 × 6,5) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 470 × 680 1 343kW (1 800bhp) Kinoshita Tekkosho K.K. Akashi Gen 2 × 45kW 225V d.c. Fuel 204,0t 12,5kn
5209792 D5DK 5211 Df Esd Gc Rdr RT	**VIDA** ex Livanita-78 **Cement Carriers Corp.** Monrovia Liberia	**18 735** 8 337 27 160	**✠100A1** SS 3/76 ore carrier Ice Class 3 up to max. draft 9.876 m **✠LMC** EL mt 2$\frac{11}{16}$"SQ	**1962**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1267) 184,21 24,16 10,548 175,39 24,08 14,18 P 33,0 F 18,6 1 dk rf 102 7BH WB22249t	**M Ore Carrier** 3 Ho 24,8 49,5 49,5 ER G.16 282 5 Ha (stl) (each 18,5 × 8,6) ER	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 328kW 1 × 116kW 440V 60Hz a.c. Fuel 1 522,0t (hvf)-20,0pd 13kn
6815601 ZBMI 356751 Df Esd Pd Rdr RT	**VIDA** ex Jugoatlantik III-68 **Vida Ltd.** Zee Enterprises Hamilton Bermuda (British)	**573** 302 483	(JR)	**1966** Brodogradiliste "Crvena Zvezda"—Pla (47) 46,11 10,77 4,293 41,00 10,52 5,11 1 dk	**M Fishing** Side-fishing Ref 10 Ta L.612 9 Ha (1,8 1,8 × 0,9) (1,8 1,8 × 1,2) (1,8 1,8 1,8 × 1,8) (1,8 1,8 × 0,9) Der 1(10) 1(3) 1(2,5) 1(1)	Oil 2SA 9Cy. 280 × 500 1 164kW (1 560bhp) B&W "Litostroj" Ljubljana Fuel (d.o.) 12kn
7624570	**VIDA** **Cement Carrier Corp. of Monrovia** Zamboanga Philippines	**570** — 1 000	**100A1** Class Contemplated	**1977** D. M. Consunji—Zamboanga (8) 45,42 2,744 44,02 12,20 3,69 1 dk	**General Cargo Barge**	
7315480 EBXP 1286 Df Esd Gc Rdr RT	**VIDAL BOCANEGRA** **Juan Vidal y Luis Bocanegra** Huelva Spain	**299** 139 180	BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,290 31,50 7,32 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Werkspoor Fabrica de San Carlos S.A. Cdz 12kn
7315492 EBYV Df Esd Gc Rdr RT	**VIDAL BOCANEGRA II** **Juan Vidal y Luis Bocanegra** Huelva Spain	**299** 139 —	BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,290 31,50 7,32 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 634kW (850bhp) Werkspoor Fabrica de San Carlos S.A. Cdz 12kn
7351800 PPGL Df Esd Gc Pfd Rdr RT	**VIDAL DE NEGREIROS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**129 391** 107 082 282 822	AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2375) 337,12(BB) 54,54 21,616 320,02 54,49 27,82 1 dk rf 102	**S Tanker** 22 Ta ER	2 S Turb dr geared to sc shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1800kW 1 × 1500kW 440V 60Hz a.c. Fuel 12 639,5t 15,75kn
7022459 OVXT Rdr RT	**VIDAR** ex Skagerak-74 **Ejner B. Jensen P/R** Esbjerg Denmark	**135** 63 213		**1970** Bogense Skibsvaerft & Badebygger —Bogense (206) 29,55 6,76 3,201 6,74	**M Fishing** Side-fishing	Oil 2SA 5Cy. 328kW (440bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5379951	**VIDAR** **Wilhelm Ehlers** Buesum Federal Republic of Germany	**132** 69 178		**1877** ....Jondal 29,93 6,96 3,048 6,91 3,36 1 dk len 43	**Wood M General Cargo** G.255 2 Ha (4,5 3,9 × 3,5) 1W Der 1(3)	Oil 4SA 4Cy. 245 × 360 149kW (200bhp) NE 57 A/S Motfb. Gamma Frederikshavn Fuel 4,0t (d.o.) 8kn
7628930 YQDP Esd Gc Rdr	**VIDELE** **NAVROM** Constantza Romania	**606** 137 900	RNR	**1976** Santierul Naval Turnu-Severin—Turnu Severin 55,10 10,42 3,599 52,43 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 448kW (600bhp) Skoda Russki-Diesel Wks Len Gen 2 × 64kW 220V 50Hz a.c. Fuel 56,0t (d.o.) 8kn
7301207 Df Esd Gc Rdr RT	**VIDEN** **Navigation Maritime Bulgare** Varna Bulgaria	**7 761** 3 475 9 694	BR	**1972** G. Dimitrov Shipyard—Varna 134,02 18,22 7,500 122,00 18,19 10,42 1 dk	**M Bulk Carrier** 5 Ho 14,7 16,6 16,6 15,0 15,0 ER 5 Ha (stl) (9,8 × 8,9) (11,5 11,5 11,5 11,5 × 10,9) ER	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W ....
7300746 HO-7865 Df Esd Gc Rdr RTh	**VIDI** ex Fannik Trader-78 ex Sonja Bewa-76 **Karasu Shipping & Trading Co. S.A.** Panama Panama	T.Mk **499** 326 1 300	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (327) 76,61 (BB) 12,30 3,474 68,03 12,22 6,51 2 dks rf nil	**M General Cargo** Ice strenghtnened 2 Ho 25,1 26,8 ER G.3 177 B.2 883 2 Ha (stl) (18,9 19,2 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-5,0pd 12,5kn
5379987 TFMX 0219 Df Esd Rdr RT	**VIDIR II** **Gudmundur Jonsson** Gardur Iceland	**126** 41 —	NV	**1960** Gravdal Skips.—Sunde (351) 27,44 6,74 3,271 24,72 6,68 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Rub Gen 1 × 12kW 1 × 5kW 220V 50Hz a.c. Fuel (d.o.)
7009744 USLO M-22542 Df Esd Gc Rdr RT	**VIDNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** ..............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn

7607584 YQDI Df Esd Gc Rdr RT	**VIDRARU** **NAVROM** Constantza Romania	**15 856** 9 755 24 849		**1976** G. Dimitrov Shipyard—Varna (118) 185,20(BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,5 13,0 10,5 13,0 10,5 13,0 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 1 × 90kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)	Sulz Pozna 16k
5380003 RT	**VIDREEN** ex Diesel **Qatar National Navigation & Transport Co. Ltd.** Qatar	**200** 131 —	Classed LR until 12/66	Approx. **1912** ....Mhm 31,27 7,55 29,95 7,52 2,75 P 7,1 Trunk 15,6 1 dk R	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 203 × 267 with sr reverse gear 152kW (204bhp) NE 60 Ruston & Hornsby	Lon
7040528 UEFV M-24785	**VIDZEME** **U.S.S.R.** Liepaya U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 69 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10,5k
5380041 EFVK 6572	**VIEIRA MANZANARES** **Pesquera Galaica S.A.** Vigo Spain	**142** 74 —		**1944** Ast. Cardama—Vgo *24,82* 6,00	**Wood M Fishing** Side-fishing	Oil 4Cy. 295 × 420 235kW (315bhp) La Maquinista Terrestre y Mar	Bc 10k
5380053 EDBF 8105 Df Esd RT	**VIEIRASA** **Manuel Vieira Gonzalez** Vigo Spain	**203** 103 152	BV	**1960** Enrique Lorenzo y Cia.—Vgo (252) 33,66 6,38 3,436 29,49 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 231kW (310bhp) La Maquinista Terrestre y Mar Fuel 69,5t (d.o.)	Krupp Bc 10,75k
6917334 EAKY 9095 Esd Gc Rdr RT	**VIEIRASA CINCO** **Eduardo Vieira S.A.** Vigo Spain	**472** 212 498	**✠100A1** SS 1/76 trawler **LMC** **✠Lloyd's RMC** EL (h) 1$\frac{3}{16}$"U1	**1970**-9 Const. Nav. P. Freire—Vgo (52) 49,15 9,05 4,052 42,02 9,00 4,37 P 23,8 F 8,0 1 dk rf 457 BK 152	**M Fishing** Side-Trawler Ref Mchy.aft In.453	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) E made67 fitted70 Motorenw. Mannheim Gen 1 × 120kW 1 × 60kW 220V 50Hz a.c.	Mhm 12k
6614774 EEXK 8681 Df Esd Rdr RT	**VIEIRASA CUATRO** **Eduardo Vieira S.A.** Vigo Spain	**440** 169 882	BV	**1966** Const. Nav. P. Freire—Vgo (39) 46,82 8,41 3,899 39,76 8,31 4,40 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.400 2 Ha (each 2,2 × 1,6) ER	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Fuel (d.o.)	Mhm 11k
5380065 EDRT 8386 Df Esd Rdr RT	**VIEIRASA DOS** **Eduardo Vieira S.A.** Vigo Spain	**294** 131 —	BV	**1962** Enrique Lorenzo y Cia.—Vgo (281) 40,21 6,86 3,709 35,59 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar Fuel 122,0t (d.o.)	Krupp Bc 11,5k
7212298 EAHY Esd Gc Rdr RT	**VIEIRASA SEIS** **Eduardo Vieira S.A.** Vigo Spain	**481** 221 627	BV	**1972** Const. Nav. P. Freire—Vgo (69) 45,52 43,11 9,00 4,40 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim	Mhm 11k
6422195 EEOP 8557 Df Esd Gc Pfd Rdr RT	**VIEIRASA TRES** **Eduardo Vieira S.A.** Vigo Spain	**903** 427 1 156	**✠100A1** SS 8/77 stern trawler **✠LMC** **✠Lloyd's RMC** EL (m) ft 1¼"SQ	**1965**-5 Maritima de Axpe S.A.—Bbo (4) 70,06 10,55 4,700 62,26 10,51 7,29 2 dks rf 330 len 68 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler Ref In.1 393	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Hijos de J. Barreras S.A.	Werkspoo Vg 14k
7309778 WB4176 240427	**VIEKODA** **C W C Fisheries Inc.** Juneau, Ak United States of America	**105** 93 —		**1941** ....Seattle, Wa *21,83* 7,35 1,78	**Wood M Fishing**	Oil 75kW (100bhp) .... Fuel (d.o.)	
5045122 C4KX 374180 Df Esd Gc Rdr RTm/h	**VIELA** ex Azalea-75 ex Birte Hugo Stinnes-72 **Viela Maritime Ltd.** Limassol Cyprus	T.Mk **6 427** 3 663 — **8 475** 4 825 11 450	BV (GL)	**1953** Nordseewerke Emden—Emd (253) 150,22 18,70 —/8,637 141,87 18,60 11,51 F 13,8 2 dks H 27,2 RW rf nil	**M General Cargo** 8P 5 Ho 15,3 24,3 16,6 ER 23,0 19,2 G.16 828 B.15 177 5 Ha (stl) (9,0 16,0 9,6 × 8,5) ER (12,8 8,7 × 8,5) 16W Der 2(30) 2(5) 12(3-5)	2 Oil 2SA each 8Cy. 520 × 700 geared to sc. shaft 4 774kW (6 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 180kW 1 × 100kW 230V d.c. Fuel 1 001,0t (d.o.)	Au 15k
6702789 5NAJ 321519 Esd Rdr RT	**VIENNA** **Ibru Sea Foods Ltd.** Lagos Nigeria	**116** 54 —		**1965** Schiffs. Korneuburg A.G. —Korneuburg (651) 23,60 6,35 2,572 19,99 6,30 3,20 1 dk	**M Fishing** Side-Trawler In.63	Oil 4SA 12Cy. 140 × 180 358kW (480bhp) Motorenw. Mannheim	Mhm 10,5k
7514622 5LOT 5610 Df Esd Gc Rdr RT	**VIENNA WOODS** **Vienna Woods Shipping Inc.** Monrovia Liberia	**17 161** 12 407 29 548	BV	**1976** Kanda Zosensho K.K. (203) 179,03 26,07 10,202 168,03 26,01 14,51 1 dk	**M Bulk Carrier** 5 Ho 17,9 27,8 27,7 27,7 27,7 ER G.41 304 B.36 337 5 Ha (stl) (12,5 × 9,9) (19,1 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Hitachi Zosen Gen 3 × 530kW 440V 60Hz a.c. Fuel (d.o.)	B&W Os 14,5k

418819 NMN 008 Df Esd Gc Pfd Rdr RTv	**VIENNE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**7 799** 3 990 11 849		BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (223) 175,29 19,77 8,071 164,42 19,72 11,89 P 17,1 B 34,2 F 34,5 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Cr 1(60) 1(30) Der 4(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 1 219,5t (hvf) 18kn
023825 PGI 12217 Df Esd Rdr RTm/v	**VIER GEBROEDERS** ex Arie Van der Zwan-73 **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**351** 167 —			**1961** Fa. S. Seymonsbergen Werf "Concordia"—Ams (636) 48,47 7,55 42,50 7,47 3,97	**M Fishing** Side-Trawler 1 Ho 18,5	Oil 4SA 8Cy. 305 × 460 683kW (915bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 22kW 110V Fuel 60,0t (d.o.) 12kn
402602 THWQ Df Esd RT	**VIERGE DE L'OCEAN** **Societe Coopamat** Andre Langlois St. Malo France	**118** 45 —		BV	**1963** Ch. "Union & Travail"—Les Sables d'Olonne *24,02* 6,81 6,76 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 1,0)	Vee Oil 4SA 12Cy. 175 × 180/192 373kW (500bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 20,5t (d.o.) 9,5kn
388566 EFMB Esd Gc Rdr RT	**VIERNES SANTO** **J. Santodomingo e Hijos S.L.** Vigo Spain	**280** 125 —		BV	**1975** Const. Nav. Santodomingo—Vgo (505) 29,19 7,55 3,379 25,48 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln 11kn
047071 XVNE Df Esd Gc Pfd Rdr	**VIET NAM / NAM TU** ex Jugoslavija-77 ex Miyoshi Maru-76 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**5 709** 3 831 9 111		NK	**1970** Kurushima Dock Co. Ltd.—Imabari (638) 124,19 17,66 8,002 115,02 17,61 10,29 P 22,9 B 5,8 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.12 985 B.12 364 3 Ha (stl) (15,3 25,1 25,1 × 8,0) ER 17W Der 1(50) 5(15)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) MAN Kawasaki Hvy Ind. Kob Gen 2 × 216kW 445V a.c. Fuel 1 047,5t-20,5pd 13,5kn
380821 XVLG Df Esd Gc Pfd Rdr RTm/v	**VIET NAM THUONG TIN I** ex Sonia-69 ex Ville de Diego Suarez-65 ex Pietro Canale-62 Ho Chi Minh City Vietnam	**6 275** 3 666 11 141		BV (AB)	**1956** Cant. Nav. di Taranto—Tno (149) 148,60 18,98 8,116 18,90 9,33 B 25,6 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** OSD 6 Ho 18,5 17,9 16,6 11,2 16,0 15,7 7,0DT 2 Ta G.18 209 B.16 738 L.1 069 6 Ha (stl) (8,2 × 6,0) (10,5 10,5 9,0 9,0 9,0 × 8,0) 12W Der 1(30) 12(5) 1(3)	Oil 2SA 7Cy. 750 × 1320 4 047kW (5 425bhp) S.A. Fiat S.G.M. Turino Gen 3 × 185kW 220V d.c. Fuel 868,5t (hvf) 14,25kn
285148 CLLH Df Esd Gc Rdr RTm/h/v	**VIETNAM HEROICO** ex Prins der Nederlanden-73 **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 552** 3 955 4 911	**✠100A1** **✠LMC**	CS 3/77 EL at $2\frac{5}{16}$"SQ	**1957**-9 N.V. Mch. & Schps. P. Smit, Jr. —Rot (618) 131,60 17,28 6,916 120,00 17,20 9,91 B 50,6 F 23,5 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 102 7BH WB407t	**M Passenger/General Cargo** Ref 218P 5 Ho 17,1 18,2 12,4 15,3 20,4 G.5 502 In.368 5 Ha (stl) (6,8 × 4,2) (9,3 3,5 × 5,2) (7,9 6,4 × 4,8) 8W Cr 2(2) Der 2(10) 6(6)	Oil 2SA 6Cy. 620 × 1400 3 357kW (4 500bhp) N.V. Mch. & Schps. P. Smit, Jr. Rot 2 AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) (AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2)) Gen 4 × 220kW 220V d.c. Fuel (hvf) 15,5kn
040487 UEDO M-24797	**VIGALA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263		RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 71 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
321817 SEBO 11325 Gc Rdr RT	**VIGGEN** **Sundfart A/B** Malmo Sweden	**132** 76 66		NV	**1973** Cantiere Navali L. Rodriquez—Mes (161) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) M.T.U. Friedrichshafen Fdrn Fuel 3,0t (d.o.)
380168 GXRL 300363 Df Esd RT	**VIGILANCE** **D.A.M. Engineers Ltd.** Aberdeen United Kingdom	**149** 66 —	✠Classed LR until 5/68		**1958**-8 Herd & Mackenzie Ltd.—Peterhead (163) *31,19* 7,12 3,125 30,48 6,89 3,66	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with sr & reverse gearing 373kW (500bhp) Ruston & Hornsby Lcn Fuel 25,5t 10kn
727138 GZHV 378059 Esd Gc Rdr RT	**VIGILANT** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**817** 218 445	**100A1** Class Contemplated		**1978** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (334) 52,96 11,16 3,515 48,80 11,02 5,01 1 dk	**TM Buoy Salvage Ship**	2 Oil 4SA each 6Cy. 230 × 273 806kW (1 080bhp) Ruston Diesels Ltd. Newton-le-Willows 12kn
303956 WYT8 246 553676 Df Esd Gc Pfd Rdr RTm/h	**VIGILANT** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**298** 203 1 859		AB	**1973** McDermott Shpyd Div.—Morgan City (185) 60,97 4,928 54,44 12,20 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 150kW 2 Controllable pitch propellers Fuel 396,5t (d.o.) 12kn
200879 WX7736 506463 Df Esd Gc Pfd Rdr RTh/v	**VIGILANT** **Harbour Tug & Barge Co.** San Francisco, Ca United States of America	**190** 88 —		AB	**1966** Pacific Coast Eng. Co.—Alameda (216) 37,01 9,45 4,471 35,18 5,01 1 dk rf 51	**M Tug** Mchy.aft	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Gen 2 × 60kW 208V 60Hz a.c. Fuel 274,5t (d.o.) 14kn

7414171 Df Esd Pfd Rdr RT	**VIGILANT** **A. J. D. Buchan & others** Peterhead United Kingdom	**175** — —	**100A1** Class contemplated	**1975** Sigbjorn Iversen M/V—Flekkefjord (35) (BB) 7,12 26,29 7,09 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 reduction geared 634kW (850bhp) Caterpillar Tractor Co. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd	Peori
7806477	**VIGILANT** **Dixie Fuels Ltd.** United States of America	**130** — —	AB (Class cont.)	**1978** Main Iron Works Inc.—Houma (339) ... ... 41,64 12,20 6,18 1 dk	**TM Tug**	2 Oil each geared to sc. shafts	
7391161 Df Esd Gc Pfd Rdr RT	**VIGILANT SERVICE** **Zapata Marine Service Inc.** Panama Panama	**492** 334 —	AB	**1975** Zigler Shipyards Inc.—Mermentau (238) 3,912 53,17 11,59 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared E made— fitted75 General Motors Corp.	12k
6422420 TPXP 3919 Df Esd Pfd Rdr RTm	**VIGILANTE** ex Cayolle-76 **Government of France (Marine Nationale)** Concarneau France	**156** 52 —	BV	**1964** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5082) 29,90 6,76 25,00 6,71 3,56 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) 1W Der 1(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Fuel 35,5t (d.o.)	Ki 11k
5239759 VC4586 164171 Esd Pfd RT	**VIGNAULT B** ex Sonia D-72 ex Elise Marie-66 ex Monroe-64 ex Boston Trader-62 **Transports Maritimes Vigneault B** Quebec Canada	**371** 171 422	✠Classed LR until 4/71	**1936**-11 Goole SB. & Repairing Co. Ltd. —Goole 45,42 7,98 2,794 42,68 7,93 3,05 P 12,5 F 4,6 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.616 B.590 2W	Oil 2SA 6Cy. 250 × 420 291kW (390bhp) British Auxiliaries Ltd. Fuel 25,5t	Pole G 9k
6608062 FNZW 83.028/3 Df Esd Gc Pfd Rdr RTm/h/v	**VIGNEMALE** ex Bourgogne-75 ex Nyholm-69 **Cie. des Transporteurs Petroliers** Petromer Fos-sur-Mer France	**40 826** 23 594 75 560	BV	**1966** A/B Gotaverken—Goteborg (814) 239,28 36,94 12,739 231,68 36,89 16,46 P 54,0 F 23,2 1 dk rf 64	**M Tanker** 18 Ta ER L.87 472 HeCls. BC	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 3 × 500kW 440V 60Hz a.c. Fuel 4 173,0t (hvf)-71,0pd	Go 16,75k
6504527 EDLR 8555 Df Esd Gc Rdr RT	**VIGO** **Congeladores Vigueses S.A.** Vigo Spain	**929** 421 —	✠Classed LR until 3/6/77 **DAMAGED BY FIRE 2/75**	**1965**-3 Ast. Construcciones S.A.—Vgo (48) 61,09 9,53 53,24 9,50 7,40 2 dks RW rf 686 BK 127	**M Fishing** Stern Trawler Ref In.960	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gearing 1 492kW (2 000bhp) Motorenw. Mannheim	Mh 12,5k
7312593 IRFV 386 RT	**VIGORE** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**237** 61 —	RI	**1973** Soc. Esercizio Cant. Sud—Nap 31,37 8,64 28,00 7,70 4,27 1 dk	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg	Au
5380194 IVLB 88 RT	**VIGOROSO** ex Roscanvel-57 **Carmelo Picciotto** Messina Italy	**149** 29 —	(RI)	**1930** G. & H. Bodewes—Hasselt 30,38 6,05 2,388 6,00 R	**S Tug** 1 Ho 1 Ha	T 3Cy. 319 500 & 840 × 500 N.V. Mach. Fulton Fuel 45,5t (c)	Martenshoe 9,5k
5380209 177223 RTv	**VIGOROUS** **Rollem Pty Ltd.** Melbourne Australia	**132** 33 43		**1946** Mort's Dock & Eng. Ltd.—Sydney, N.S.W. 30,41 6,51 2,134 6,46 rf 457	**M Tug** Cr 1(1,5) 1(0,5)	Oil 8Cy. 265 × 355 Crossley Bros. Ltd. Gen 2 × 7,5kW 110V d.c. Fuel 27,5t (d.o.)	Mo 9,5k
5060469 LJDD Df Esd Pfd Rdr RT	**VIGRA** ex Cap Bojador-67 **K/S A/S Argiv & Co.** Kopervik Norway	**561** 258 —	BV	**1949** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (706) 46,44 8,34 5,392 42,27 8,21 5,21 B 19,6 F 9,2 1 dk conv Side-Trawler Fishing 67	**M Fishing** Side-fishing 6 Ha (4,4 × 4,1) (1,0 1,0 1,0 1,0 × 1,0) (1,1 × 0,7) 1W Der 1(3) 2(2)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) E made62 fitted72 Wichmann Mtrf. Fuel 109,5t (d.o.)	Ru 12k
7424695 JXQP Df Esd Gc Rdr RT	**VIGRATRAL** **Peder Furness P/R** Alesund Norway	**180** 66 —		**1975** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (73) 30,48 7,07 29,37 7,04 3,81 F - 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peor
7212054 TFED Df Esd Gc Rdr RT	**VIGRI** **Ogurvik H/f** Gunnar Fridriksson Reykjavik Iceland	**726** 243 455	**✠100A1** SS 7/77 stern trawler Ice Class 3 **✠LMC** EL K 1⅜"U2	**1972**-10 Stocznia im. Komuny Paryskiej —Gdy (B425/01) 59,47 11,46 4,598 52,41 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 610 BK 1 BH to U dk 3 to 2nd dk WB135t incl. tunnel tanks 72t	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 380 × 460 1 641kW (2 200bhp) Mirrlees Blackstone Ltd. Emy. propulsion by motoring M.E. driven generator Gen 2 × 320kW 1 × 288kW 1 × 200kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Stck 14,75k
5422930 351817 Df Esd Rdr RT	**VIGRI** **Swaprom Boats Co. (Pty.) Ltd.** Walvis Bay South Africa	**198** 114 —		**1963** Bolsones Verft—Molde (192) 30,48 6,86 3,315 27,46 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co.	Peor

7125029 USXG Df Esd Gc Rdr RTv	**VIIRELAID** ex Thiassi-74 ex Irish Trader-72 Launched as Thiassi **U.S.S.R.** U.S.S.R.	T.Mk **964** 567 1 545	GL RS	**1972** Hermann Surken—Papenburg (236) 80,22 12,98 4,172 70,82 12,81 8,31 P 19,6 F 10,7 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened 1 Ho 50,9 ER G.4 706 B.4 543 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 13kn
5167839 VWKF 199142 Df Esd Gc Rdr RTh	**VIJAYA VASANT** ex Jahnavi-77 **Dolly Ahluwalia & Gordhandas N. Khakhar** Bombay India	**1 195** 522 1 770	✠100A1 SS 3/74 ✠LMC EL q 1 7/16"SQ	**1959**-1 Ch. Nav. des Flandres S.A. —Bruges/Brugge (C35) 80,63 12,07 4,719 72,40 12,01 7,01 F 7,7 1 dk & S dk RW rf 102 Coll BH to S dk 3 to 2nd dk WB368t	**M General Cargo** OSD 6P 2 Ho 31,7comb. 18,8 G.3 129 B.2 832 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 400 × 600 with flexible coupling & sr gear 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 90kW 220V d.c. Fuel 188,0t (d.o.) 12,5kn
7623370 596 Rdr RT	**VIJELIA** ex NR. 4641 **NAVROM** Galatz Romania	**141** 98 —	RNR	**1971** S. Ordzhonikidze Wks—Poti 33,46 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200/210 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Wks Len Gen 1 × 5,5kW 2 × 1kW 28V d.c. Fuel 3,0t (d.o.) 31kn
6823234 PKN Df Esd Pfd Rdr RT	**VIJF GEBROEDERS** **van der Klooster** Ouddorp Netherlands	**105** 36 —		**1968** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (150) 26,17 6,79 2,794 22,46 6,66 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 240 × 260 526kW (705bhp) Kromhout Motorenfab. Ams
5104136 LAYY Esd	**VIKAR I** ex Endre Dyroy-70 **P/R Hans og Anfinn Evjen** Maloy Norway	**166** 74 —		**1956** Eidsvik Skipsbyggeri—Uskedal (9) 33,58 6,81 25,53 6,70 3,36 1 dk len 59	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 64 Wichmann Mtrf. Rub Fuel (d.o.)
7327548 LLNZ 18146 Df Esd Gc Pfd Rdr RTm/h/v	**VIKARA** **Sameiet m.s. 'Vikara'** O. Ditlev-Simonsen Jr. Oslo Norway	**36 269** 25 026 64 435	NV	**1973** Mitsubishi Hvy Ind. Ltd.—Kob (1039) 224,01(BB) 31,86 13,348 212,63 31,82 18,37 F 14,1 1 dk rf 64	**M Bulk Carrier** 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.81 338 B.73 793 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 1 044kW (1 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 309,5t (hvf)-51,0pd 14,5kn
5048306 LWTE C14832 Df Esd Pfd Rdr RT	**VIKAVAG** ex Bordanes-71 **Jorgen Myrbro P/R** Molde Norway	**125** 38 —	NV	**1958** Sorstrandens Skipsbyggeri A/S —Vestnes (3) 26,67 6,96 3,842 23,70 6,94 1 dk BK 152	**M Fishing** Side-fishing 2 Ha (0,9 × 0,9) (2,5 × 1,6) ER	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 75 B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 24kW 1 × 3kW 220V 50Hz a.c. Fuel (d.o.)
6803674 LNYB C16950 Df Esd Gc Pfd Rdr RTm/h/v	**VIKFREEZER** ex Thorstind-73 **Sigurd Haavik A/S** Haugesund Norway	T.Mk **4 211** 2 070 6 061	NV	**1968** A/S Framnaes M/V—Sfj (174) 128,05 17,10 7,767 118,88 17,07 11,28 B 28,4 3 dks, 4th dk in Nos. 1 & 2 holds rf 246	**M General Cargo** Ref. 4 Ho 15,3 18,7 17,1 24,0 In.7 239 4 Ha (stl) (7,7 7,4 7,4 7,4 × 4,8) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 524kW 440V 60Hz a.c. Fuel 1 564,5t (hvf) 19kn
7321764 LMNJ Df Esd Rdr RT	**VIKHEIM** **Magnar Paulsen** Tromso Norway	**294** 104 —	NV	**1973** Vaagland Batbyggeri—Vaagland (40) 42,60 8,87 36,00 8,84 4,32 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho 16,9 2 Ha (stl) (1,9 1,5 × 1,6) Der 1(1,5)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Rub Gen 2 × 152kW 220V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 12kn
5380297 LHVS	**VIKHOLM** ex Vanern ex Celtic I **Samson Bjellebo P/R** Haugesund Norway	**197** 113 305	(NV)	**1918** Vikkilens Skibsbyggeri—Grimstad 34,14 7,07 3,353 7,01 1 dk len 30	**Wood Aux M General Cargo** Schooner 1 Ho ER G.283 2 Ha (3,6 5,1 × 3,0) ER 2W Der 2	Oil 2SA 4Cy. 330 × 360 187kW (250bhp) E made45 fitted56 A/S De Forenede Motorfb. Bgn Fuel (d.o.) 9,5kn
7014490 UYXA M-19050	**VIKHR** **U.S.S.R.** Odessa U.S.S.R.	**442** 357 31	RS	**1962** "Krasnoye Sormovo" Shpyd—Gorkiy 47,53 8,97 … … …	**Aluminium Alloy QM Hydrofoil Ferry** 264P	4 Vee Oil 2SA each 12Cy. 180 × 200 3 581kW (4 800bhp) U.S.S.R. 34,5kn
5380247 UIGG M-17006 Df Esd Gc Rdr	**VIKHR** **U.S.S.R.** Arkhangelsk U.S.S.R.	**420** 88 262		**1958** Oy Laivateollisuus Ab—Turku/Abo 40,85 9,33 4,242 36,17 8,97 4,88 1 dk	**Wood M Research** Survey 2 Ho B.162 2 Ha (2,5 1,3 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn
6853318 UWVN M-16752	**VIKHR** **U.S.S.R.** Arkhangelsk U.S.S.R.	**301** 0 45		**1952** Wartsila Kon. Crichton-Vulcan—Abo 36,02 8,84 3,469 4,50 1 dk	**S Tug**	T 3Cy. 340 545 & 900 × 600 Finland Fuel (o.f.) 12kn
7043362 LZKA 179 Df Esd Gc Rdr RT	**VIKHREN** **Navigation Maritime Bulgare** Varna Bulgaria	**15 696** 8 839 23 500	BR	**1971** G. Dimitrov Shipyard—Varna (101) 185,20(BB) 22,79 9,859 172,02 22,74 14,18 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 15,25kn

7118961 EFXW 1265 Esd Gc Rdr RT	**VIKI** **Juan J. Bono Campano** Huelva Spain	**330** 166 234	BV	**1971** Ast. Gondan—Gjn (61) 35,67 6,89 30,79 6,86 3,97 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim	Mhm 11,5kn
5249869 SXNC 4187 Df Esd Pfd Rdr RTm/h/v	**VIKI LAM** ex Neva-71 **Arsyr Cia. Naviera S.A.** Santo Maritime Co. S.A. Piraeus Greece	**2 473** 941 3 775 **3 952** 1 884 4 491	**✠100A1** SS 4/76 Str. nav. ice **✠LMC** EL v	**1957**-7 Helsingborgs Varfs A/B—Hbg (83) 105,29 14,53 5,868/6,478 95,10 14,48 9,76 P 12,2 F 11,3 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB1262t incl. DTm242t	**M General Cargo** OSD/CSD 2P Mchy.aft 2 Ho 36,8 21,1 G.6 819 B.6 379 3 Ha (each 12,1 × 6,7) Cr 4(3)	Oil 2SA 6Cy. 520 × 800 1 679kW (2 250bhp) A/B Gotaverken Gen 2 × 110kW 1 × 75kW 220V d.c. Fuel 959,0t (hvf)	Got 12,75kn
7395040 EGRN Df Esd Rdr RT	**VIKI SEGUNDO** **Pesquera Onubense S.A.** Huelva Spain	**289** 134 201	BV	**1975** Ast. de Huelva S.A.—Huelva (47) 38,49 7,45 33,28 7,24 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim	Mhm 11,25kn
7223106 5LUN 4281 Df Esd Gc Rdr RT	**VIKING** ex Pearl Sea-76 ex Hampton Bridge-74 **Bulk Navigation S.A.** Monrovia Liberia	**32 983** 22 952 54 866	AB NV (BV)	**1972** Stocznia im. Komuny Paryskiej—Gdy (B521/203) 220,00(BB) 32,21 12,428 205,52 32,14 17,00 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.75 696 10 Ha (stl) (each 11,6 × 10,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 504kW	Sulzer Poznan 15,75kn
5018246 WD2652 224430 Df Esd Gc Rdr RT	**VIKING** ex Ann Arbor No. 7-65 **John M. Chase Jr., Trustee** Muskegon, Mi United States of America	**2 713** 1 287 —	AB	**1925** Manitowoc S.B. Corp.—Manitowoc (214) 109,73 17,12 5,477 106,08 17,07 6,56 2 dks R rf 229	**TD-E Passenger/RoRo Cargo/Ferry** Rail Vehicles 375P	4 Oil 2SA each 16Cy. 216 × 254 total 5 252kW (7 040bhp) driving 4 gen. each 1 226kW 750V d.c. connected to 4 elec motors each of 1 141kW (1 530shp) (WU sr geared to 2 sc. shafts NE 65 General Motors Corp. Gen 3 × 300kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	
7034153 PIGW Df Esd Rdr RT	**VIKING** ex Siegfried Lehmann-76 **Kustvaartbedrijf Moerman** Rotterdam Netherlands	**1 009** 690 1 889	GL	**1971** Bodewes Schpsw. "Volharding" N.V. —Foxhol (169) 70,82 11,97 4,503 67,65 11,88 5,39 2 dks	**M General Cargo** G.2 438 B.2 223 1 Ha (stl) (42,0 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz	Kl 11,5k
6606179	**VIKING** **A/B Skanska Cementgjuteriet** Stockholm Sweden	**500** — —	**✠100A1** SS 4/77 dredger EL i	**1966**-9 Cant. Achille Lucchese—Ven (58) 52,38 11,10 2,521 52,18 10,71 3,61 1dk rf nil 4BH WB343t	**Dredger** Bucket	Gen 1 × 168kW 1 × 120kW 380V 50Hz a.c.	
5263815 DVLW 213208 Df Esd Rdr RT	**VIKING** ex Oostzee-70 **Luzon Stevedoring Corp.** Manila Philippines	**497** 79 —	**✠100A1** SS 1/78 tug **✠LMC** EL (h) 1½"	**1953**-1 J. & K. Smit's Scheeps.—Kinderdijk (833) 48,62 8,84 4,566 45,22 8,79 4,96 B & F 23,8 RW 5BH WB53t	**M Tug**	Oil 4SA 6Cy. 520 × 740 J. & K. Smit's Mach. Fuel 183,0t (d.o.)	MA Kinderd 14k
6825696 DLXH Esd Rdr RTm/v	**VIKING** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**296** 169 78	GL	**1968** Husumer Schiffsw.—Husum 40,19 8,11 2,058 35,72 7,80 3,13 1 dk rf 305 BK 127	**M Ferry** 405P	2 Oil 4SA each 8Cy. 160 × 180 geared t sc. shaft 745kW (998bhp) Masch. Augsburg-Nurnberg Gen 2 × 39kW 400V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 13,0t (d.o.)	Au 14,25k
7511814 WYX4 228 565017 Df Esd Gc Pfd Rdr RT	**VIKING** **Viking Fisheries** Bellingham, Wa United States of America	**199** 135 —		**1975** Marine Const. & Design Co. (MARCO)—Seattle (271) *32,37* 8,87 8,82 3,38 1 dk	**M Fishing** Side-Trawler Crabber	Oil 839kW (1 125bhp) Caterpillar Tractor Co.	13
7309780 WK2234 276959 RT	**VIKING** ex Wm. Fraser (F 48) **Western King Co.** Seattle, Wa United States of America	**167** 62 —		**1943** Birchfield Boiler Inc.—Tac (7) *27,74* 6,41 2,57 conv General Cargo —	**M Fishing**	Oil 224kW (300bhp) Fuel (d.o.)	U.S
5143235 WB5851 237794 Df Gc Rdr RTm/v	**VIKING** ex Harriet Moran ex Thomas E. Moran-47 **Wallin Marine Corp.** New York, NY United States of America	**158** 62 —	AB	**1938** Defoe Boat & Motor Works—Bay City, Mi (161) 28,81 7,68 3,442 27,54 7,62 3,66 1 dk BK 127	**D-E Tug**	Oil 2SA 12Cy. 233 × 266 driving 1 gen. 814kW 525V d.c. connected to 1 elec motor E made44 refitted56 General Motors Corp. Gen 1 × 35kW 1 × 30kW 125V d.c. Fuel (d.o.)	D
7214703 FNGU Df Esd Rdr RT	**VIKING BANK** **Societe Nord Pecheries & Cie.** Andre Leduc Boulogne France	**595** 246 420	BV	**1972** Stocznia im. Komuny Paryskiej—Gdy (B423/04) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle	14,5
7419250 LGOT 19120 Df Esd Gc Pfd Rdr RT	**VIKING BOY** ex Edda Jarl-77 **K/S Eidesvik & Co. A/S** Haugesund Norway	T.Mk **497** 183 1 000	NV (Class cont.)	**1976** Ast. de Santander S.A.—Snt (115) 64,42 13,85 4,700 56,42 13,80 6,91 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 228 × 266 geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Thw. thrust propeller fwd Fuel (d.o.)	Aub 15

128572 YBP 00352 Esd RTh	**VIKING DEEPS** ex George Craig-73 Launched as John Watterston **J. Buchan Jr.** Peterhead United Kingdom	**197** 67 —	**✠100A1** SS 10/73 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **LMC** EL (c) $\frac{13}{16}$"	**1957**-11 Livingstone & Co. Ltd.—Peterhead (3) *32,74* 7,07 3,048 31,40 7,01 3,66 RQD 17,7 F 6,1 RW rf 1143 BK 191 conv Side-Trawler Fishing 76 4BH WB5t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 reduction geared 492kW (660bhp) E made72 fitted73 Mirrlees Blackstone Ltd. Stamford Gen 1 × 15kW 1 × 10kW 1 × 9kW 110V d.c. Controllable pitch propeller Fuel 122,0t (d.o.) 10kn
048051 Y7687 22596	**VIKING KING** **Northern Reefer Co. Inc.** Seattle, Wa United States of America	**179** 122 —		**1969** ....Tacoma, Wa *22,93* 7,75 3,31	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
29820 CXT 32122	**VIKING L & R** **Dolphin Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**556** 168 —		**1942** Davie SB. Ltd.—Lauzon *46,97* 8,51 ... ... 2 dks	**TM Tug**	2 Oil each 6Cy. 292 × 406 E made26 fitted42 Bessemel Chester, Pa 8kn
322108 FJQ Esd Rdr	**VIKING MOON** **Jackson Marine Corp.** Panama Panama	**449** 305 —	AB	**1973** Zigler Shipyards Inc.—Jennings, La (230) 11,59 3,639 49,56 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW Fuel 265,0t (d.o.)
311769 KPT 8012 Esd Pfd dr RT	**VIKING OLE** **Viking S/A** Alesund Norway	T.Mk **299** 191 945	NV	**1973** Hjorungavaag Verksted A/S—Hjorungavaag (18) 60,71 9,53 3,544 54,69 9,50 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER G.1 727 2 Ha (stl) (17,9 16,8 × 7,3) ER Der 2(20)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mhm Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel 54,5t (d.o.)-4,5pd 10,5kn
309792 08212	**VIKING QUEEN** **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**187** 127 —		**1967** ....Seattle, Wa *25,64* 7,93 3,08 1 dk	**M Fishing**	Oil 507kW (680bhp) .... Fuel (d.o.)
516441 WU5156 97518 Esd Pfd dr RT	**VIKING QUEEN** **Viking Queen Inc.** Juneau, Ak United States of America	**139** 98 —		**1965** Newbert & Wallace Shpyd—Thomaston *24,42* 6,51	**Wood M General Cargo**	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
228405 0-7726 Esd Rdr	**VIKING SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**487** 331 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur (493) 56,39 3,922 50,07 12,20 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. General Motors Corp. Det
368334 SAC 60891 Esd Pfd dr Tm/h/v	**VIKING SHORE** **Barclays Export & Finance Co. Ltd.** Offshore Marine Ltd. London United Kingdom	**898** 343 1 099	**✠100A1** SS 4/78 Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2	**1973**-11 Ysselwerf B.V.—Rot (152) 59,67 13,06 4,465 53,22 12,81 5,36 F 21,7 1 dk rf 356 8BH WB418T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P 5 Ho/Ta 4,8 4,1 4,8 ER 11,4 6,6 3 Ha (stl) (6,0 6,0 × 6,0) ER (6,0 × 6,0) 1W Der 1(5)	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 660,5t (d.o.)-21,5pd 14,5kn
232743 VC 7909 Esd Pfd dr RT	**VIKING SIGVALD** **Viking S/A** Alesund Norway	T.Mk **299** 191 965	NV	**1972** Hjorungavaag Verksted A/S—Hjorungavaag (17) 60,71 9,53 3,544 54,69 9,50 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER G.1 727 2 Ha (stl) (17,9 16,8 × 7,3) Der 2(20)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mhm Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel 54,0t (d.o.)-4,5pd 10,5kn
629269 69682	**VIKING SPIRIT** **Larry J. Wick** Vancouver Canada	**101** 43 —		**1975** Shore Boatbuilders Ltd.—Richmond, B.C. *18,48* 6,10 3,43 1 dk	**Aluminium Alloy M Fishing**	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 11kn
810832 91345 d Rdr	**VIKING STAR** **Egil Elvan** Vancouver Canada	**150** — —		**1978** Allied Shipbuilders Ltd.—Vancouver, B.C. (210) 24,24 7,04 22,56 7,01 3,69	**M Fishing** Line-fishing	Oil 4SA 12Cy. 137 × 152 reverse reduction geared 392kW (525bhp) Caterpillar Tractor Co. Peoria
237854 LHi 390 Esd Rdr	**VIKING TRADER** ex Current Trader-76 ex Mizushima Maru-68 **Sundene Chartering Co. Inc.** Norse Management Co. (Pte.) Ltd. Monrovia Liberia	**24 472** 16 180 43 682	**100A1** SS 8/77 oil tanker **LMC** EL I† 3$\frac{1}{16}$"U2	**1960** Mitsubishi Nippon Hvy Ind. Ltd.—Yka (831) 211,72 28,88 9,824 204,25 28,81 14,71 P 40,3 F 25,6 1 dk RW rf 76 18BH WB2683t incl. DTf1750t	**M Tanker** 2P 33 Ta ER L.55 325 HeCls. BC	Oil 2SA 9Cy. 840 × 1600 11 563kW (15 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka 2 AuxB 1,58N/mm^2 (228lbf/in^2) e(ex.g) 1,88N/mm^2 (272lbf/in^2) Gen 2 × 340kW 440V 60Hz a.c. Fuel 3 891,5t (hvf)-51,0pd 15,5kn

7358298 GURE 365160 Df Esd Gc Pfd Rdr RTv	**VIKING VALIANT** **Thoresen Car Ferries Ltd.** Southampton United Kingdom	**6 387** 2 918 1 590	**✠100A1** ferry service from ports in the U.K. south of Oban & Newcastle, Eire (excluding west coast) also between Brest, River Elbe, Kiel Canel & Baltic & for service in U.K. ports south of Aberdeen & Oban to Kristiansands April to October Ice Class 3 **✠LMC** EL (Z) X 1$\frac{13}{16}$"U3	**1975**-5 Aalborg Vaerft A/S—Aalborg (204) 128,81 20,22 4,496 119,87 19,82 11,61 B 47,0 2 dks, 3rd dk fwd & aft of Mchy. space rf 203 NS 10BH WB542T incl. DTf102T & tunnel side tanks 129T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 282bth 918dk P Bow door & stern doors	3 Oil dr geared to 3 sc. shafts (centre) Oil 4SA 9Cy. 410 × 470 3 469kW (4 650bhp) Stork-Werkspoor Diesel B.V. Am (wing)2 Oil 4SA each 8Cy. 410 × 470 6 565kW (8 800bhp) Stork-Werkspoor Diesel B.V. Am Gen 3 × 636kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 61,0t (d.o.) 229,5t (hvf) 20,75k
7358286 GUPM 365082 Df Esd Gc Pfd Rdr RTv	**VIKING VENTURER** **Townsend Car Ferries Ltd.** Southampton United Kingdom	**6 387** 2 918 1 616	**✠100A-** ferry service from ports in U.K. south of Oban & Newcastle, Eire (excluding west coast) also between Brest, River Elbe, Kiel Canal & Baltic Ice Class 3 **✠LMC** EL (Z) X 1$\frac{13}{16}$"U3	**1975**-1 Aalborg Vaerft A/S—Aalborg (203) 128,81 20,22 4,534 119,87 19,82 11,61 B 47,0 2 dks, 3rd dk fwd & aft of Mchy. space rf 203 NS 10BH WB542T incl. DTf 102T Tunnel side tanks 129T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 282bth 918dk P Bow & stern doors	3 Oil dr geared to 3 sc. shafts (centre) Oil 4SA 9Cy. 410 × 470 3 469kW (4 650bhp) Stork-Werkspoor Diesel B.V. Am (wing)2 Oil 4SA each 8Cy. 410 × 470 6 565kW (8 800bhp) Stork-Werkspoor Diesel B.V. Am Gen 3 × 636kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 61,0t (d.o.) 229,5t (hvf) 20,75k
6407652 JXYO C15985 Df Esd Gc Pfd Rdr RTm/h/v	**VIKING VICTORY** ex Viking I-76 ex Carferry Viking I **Thoresen Car Ferries A/S** Oslo Norway	**3 671** 1 785 1 199	NV	**1964** Kaldnes M/V A/S—Tbg (158) 99,50 18,32 4,420 90,00 17,71 10,37 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 152bth 788dk P Bow & Stern doors	2 Oil 4SA each 12Cy. 400 × 400 7 609kW (10 200bhp) Pielsti A/B Lindholmens Varv. Go Gen 3 × 650kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 334,5t (d.o.)-35,5pd 20k
7358327 GVES 362871 Df Esd Gc Pfd Rdr RT	**VIKING VISCOUNT** **Monarch S.S. Co. Ltd.** Dover United Kingdom	**6 387** 2 918 1 616	**✠100A-** ferry service from ports in U.K. south of Oban & Newcastle, Eire (excluding west coast) also between Brest, River Elbe, Kiel Canal & Baltic Ice Class 3 **✠LMC** EL (Z) X 1$\frac{13}{16}$"U3	**1976**-5 Aalborg Vaerft A/S—Aalborg (208) 128,81 20,22 4,534 119,87 19,82 11,61 B 47,0 2 dks, 3rd dk fwd & aft of mchy. space rf 203 NS 10BH WB542T incl. DTf102T Tunnel side tanks 129T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 282bth 918dk P Bow & stern doors	3 Oil dr geared to 3 sc. shafts (centre) Oil 4SA 9Cy. 410 × 470 3 469kW (4 650bhp) Stork-Werkspoor Diesel B.V. Am (wing)2 Oil 4SA each 8Cy. 410 × 470 6 565kW (8 800bhp) Stork-Werkspoor Diesel B.V. Am Gen 3 × 636kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 61,0t (d.o.) 229,5t (hvf) 21k
7358303 GUYP 362870 Df Esd Gc Pfd Rdr RTv	**VIKING VOYAGER** **Stanhope S.S. Co. Ltd.** Dover United Kingdom	**6 387** 2 918 1 616	**✠100A-** ferry service from ports in U.K. south of Oban & Newcastle, Eire (excluding west coast) also between Brest, River Elbe, Kiel Canal & Baltic Ice Class 3 **✠LMC** EL (Z) X 1$\frac{13}{16}$"U3	**1976**-1 Aalborg Vaerft A/S—Aalborg (205) 128,81 20,22 4,538 119,87 19,82 11,61 B 47,0 2 dks, 3rd dk fwd & aft of mchy. space rf 203 NS 10BH WB542T incl. DTf 102T Tunnel side tanks 129T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 282bth 918dk P Bow & stern doors	3 Oil dr geared to 3 sc. shafts (centre) Oil 4SA 9Cy. 410 × 470 3 469kW (4 650bhp) Stork-Werkspoor Diesel B.V. Am (wing)2 Oil 4SA each 8Cy. 410 × 470 6 565kW (8 800bhp) Stork-Werkspoor Diesel B.V. Am Gen 3 × 636kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 61,0t (d.o.) 229,5t (hvf) 21k
7018599 OGXO Df Esd Gc Rdr RTv	**VIKING 1** **R/A Sally** Algot Johansson Mariehamn Finland	T.Mk **4 485** 2 049 1 118	BV	**1970** Jos. L. Meyer—Papenburg (562) 108,69(BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 404bth 796dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Gen 3 × 625kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o & hvf) 18,5
6511128 JWZP C16231 Df Esd Gc Rdr RTm/h/v	**VIKING III** **Thoresen Car Ferries A/S** Oslo Norway	**3 824** 1 823 1 199	NV	**1965** Orenstein Koppel & Luebecker —Luebeck (618) 99,50 18,32 4,420 90,02 17,71 10,37 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 172bth 768dk P Bow & stern doors	2 Oil 4SA each 12Cy. 400 × 460 7 609kW (10 200bhp) Pielst A/B Lindholmens Varv. G Gen 3 × 650kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 334,5t (d.o.)-35,5pd 20
7310258 OIBY 1191 Df Esd Gc Rdr RTv	**VIKING 4** **R/A Sally** Algot Johansson Mariehamn Finland	**4 477** 1 982 1 199	BV	**1973** Jos. L. Meyer—Papenburg (570) 108,72(BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 374bth 826dk P Ice strengthened Bow & stern doors	2 Vee Oil 2DA each 14Cy. 300 × 550 7 520kW (10 080bhp) N.V. Mch. Bolnes Krimp Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel (d.o & hvf) 19,2
6713049 LKYC C16757 Df Esd Gc Rdr RT	**VIKING IV** **Thoresen Car Ferries A/S** Oslo Norway	**1 152** 574 1 575	NV	**1967** Trosvik Verksted A/S—Brevik (87) 92,00 17,40 4,738 80,42 17,38 4,81 1 dk & S dk	**TM RoRo Cargo** OSD Vehicles Ice strengthened Stern & Side doors Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 2 089kW (2 800bhp) Atlas-Mak Masch. Gen 3 × 224kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-11,0pd 1
7349601 OIED 1200 Df Esd Gc Rdr RTv	**VIKING 5** **R/A Sally** Algot Johansson Mariehamn Finland	**5 286** 2 487 1 239	BV	**1974** Jos. L. Meyer—Papenburg (573) 117,79(BB) 17,25 4,700 104,98 17,20 6,00 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 414bth 786dk P Bow & stern doors Ice strengthened Mchy.aft	2 Vee Oil 2SA each 14Cy. 300 × 550 8 206kW (11 000bhp) N.V. Mach. "Bolnes" Krim Gen 3 × 800kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o & hvf) 19

17148 EJ 001 Esd Pld RT	**VIKING 6** ex Wickersham-74 ex Stena Britannica-68 **R/A Sally** Algot Johansson Mariehamn Finland	**4 989** 2 343 707 **5 149** 2 503	✠**100A1** CS 10/77 Baltic and European coastal service Ice Class 3 ✠**LMC** EL z $1\frac{11}{16}$"U2	**1967**-12 A/S Langesunds M/V —Langesund (55) 110,95(BB) 18,50 4,820 100,01 18,01 11,31 B 72,0 2 dks, intermediate dk at sides, 3rd dk clear of mchy. spaces rf 610 Coll BH to Udk 12 to 2nd dk WB359t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1200P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared 12 891kW (17 280bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 408kW 1 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers 23kn
10264 HE Gc Rdr	**VIKINGBANK** **Pot Scheepv. Bedr.** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**1 596** 1 144 3 030	BV	**1978** Scheeps. "Voorwaarts" B.V.—Hgz (223) 81,72 14,28 5,381 74,53 14,01 6,46 P 4,6 1 dk	**M General Cargo** 1 Ho 53,2 ER G.3 787 B.3 647 1 Ha (stl) (47,1 × 10,2) ER 2W Der 2(10)	Vee Oil 4SA 12Cy. 250 × 300 reduction geared 1 567kW (2 100bhp) A/B Bofors-Nohab Thn Gen 2 × 84kW 1 × 80kW 1 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 217,5t-7,5pd 13kn
78995 MOU Esd	**VIKINGBANK** ex Veslevag-74 **Hakon Kristoffersen P/R** Haugesund Norway	**197** 72 —		**1955** Ankerlokken Slip & M/V—Floro (7) 32,59 7,04 29,67 6,94 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 373kW (500bhp) B&W Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
49247 VSB Esd RTm	**VIKINGBANK** ex Neptunus-68 **Lars A. Enggaard** Hirtshals Denmark	**137** 58 —	BV	**1961** Schiffswerft "Ernst Thalmann" Brandenburg 30,94 6,61 3,31 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,3 × 1,0) ER Der 1(5) 1(1,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) E made68 fitted71 Alpha-Diesel A/S Frederikshavn Gen 2 × 14kW 220V d.c. Controllable pitch propeller 12,25kn
80388 AUC Esd RT	**VIKINGBANK** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 14,5kW 110V d.c. 9kn
125996 KK 12652 Esd RTh	**VIKINGFJORD** ex Gann-78 ex Marina-60 ex Brand VI-60 ex Cort Adeler-54 ex King-50 ex Troubadour-48 ex Warrior ex Vanadis **Simon Mokster** Stavanger Norway	**1 599** 807 2 235	✠ NV	**1924**-3 Friedr. Krupp Germaniawerft, A.G. —Kiel 75,01 10,70 4,801 64,01 10,65 5,95 2 dks & S dk R rf 305 conv Yacht 48	**TM Training Ship** OSD 200P	2 Oil 4SA each 6Cy. 460 × 630 1 231kW (1 650bhp) Frd. Krupp Germania A.G. Kiel Gen 1 × 100kW 1 × 75kW 1 × 60kW 220V d.c. Fuel (d.o.)-6,0pd 13kn
349986 XUD Esd Rdr T	**VIKINGLAND** **Rederiet Lindinger A/S** Havneby Denmark	**999** 574 528	BV	**1974** Husumer Schiffsw.—Husum (1401) 68,28 2,502 63,30 12,40 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles 500dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 16Cy. 135 × 160 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12kn
380417 FJL Esd	**VIKINGUR** **Sildar & Fiskimjolverksmidja Akraness H/f** Akranes Iceland	**914** 336 —	✠**100A1** SS 1/78 trawler Str. nav. ice ✠**LMC** EL gt $1\frac{3}{8}$"SQ	**1960**-10 A.G. "Weser" Werk Seebeck —Bhn (870) 72,52 (BB) 10,39 66,10 10,30 7,90 2 dks rf 381 Box K 305 deepened 77 Coll BH to S dk, 6 to 2nd dk WB64T	**M Fishing** OSD Side-Trawler 3 Ho 6,2 8,0 5,0 ER 3 Ha (each 3,5 × 3,5) ER	Oil 4SA 10Cy. 390 × 680 with hydraulic coupling 1 529kW (2 050bhp) N.V. Werkspoor Ams db 0,69N/mm² (100lbf/in²) Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller aft Fuel (d.o.)
506898 FEZ 127 Esd RT	**VIKINGUR III** ex Gudbjartur Kristjan-67 **Eir H/f** Isafjord Iceland	**193** 79 —	NV	**1964** Flekkefjord Slipp & Mask. —Flekkefjord (76) 30,97 6,74 3,423 27,84 6,68 3,56 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) NE 73 Lister Blackstone Mirrlees Mar. Dursley Gen 1 × 25kW 1 × 18kW 220V d.c. Fuel (d.o.)
380443 XBN Esd	**VIKNABUEN** **Steiner Kvalo** Namsos Norway	**191** 68 —	(NV)	**1958** Aukra Bruk A/S—Aukra (8) 32,80 6,74 25,91 6,71 3,66 1 dk BK 127 len 65	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) NE 66 A/S Bergens M/V Bgn Fuel (d.o.)
182322 YX 12485 RTm	**VIKRI** ex Karita-67 ex Tyfon-62 ex Sloman-58 ex Anna Karger-49 **Ole Aune** Kristiansund N. Norway	**272** 119 488	NV	**1948** Hugo Peters—Wewelsfleth 43,85 7,12 4,109 40,29 7,07 4,53 2 dks BK 152 len 61 conv Side-fishing Fishing 61	**M General Cargo** CSD Ice strengthened 1 Ho 24,0 ER G.651 B.595 1 Ha (stl) (17,8 × 4,5) 1 Ha (w) (8,9 × 5,0) ER Der 1(4) 1(3,5)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) E made61 fitted69 Caterpillar Tractor Co. Peoria Gen 1 × 12kW 1 × 8kW 1 × 3kW 110V d.c. Fuel (hvf) 10kn
380479 ZBY Esd T	**VIKSO** ex Munster-62 **I/S Vikso** Wilh. Chr. Bech Horsens Denmark	**399** 239 651	GL	**1951** Flensburg Masch. Johannsen & Sorensen—Fln (109) 49,08 7,50 3,302 7,45 3,79 P 9,2 F 5,5 1 dk len 54	**M General Cargo** 1 Ho 31,0 ER G.838 B.762 2 Ha (11,9 10,9 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 261kW (350bhp) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 16,5t (d.o.) 9kn
048427 RES 30617 Esd Rdr	**VIKTOR BUGAYEV** ex Poryv-74 **U.S.S.R.** Odessa U.S.S.R.	**3 311** 837 1 450	RS	**1971** Stocznia Szczecinska—Szn (B88/07) 100,11 14,81 5,100 14,76 6,33 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.157 1 Ha (4,1 × 2,4) 2W Cr 1 Der 2	2 Oil 2SA each 8Cy. 480 × 700 2 984kW (4 000bhp) Sulzer H. Cegielski Poznan 14kn

7210563 EWZG M-31514 Df Esd Gc Rdr RT	**VIKTOR KHUDYAKOV** **U.S.S.R.** Riga U.S.S.R.	**2 581** 888 1 268	RS	**1972** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,6 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 12,5k
6615924 USWG M-27856 Df Esd Gc Rdr RT	**VIKTOR KINGISEPP** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **10 099** 3 929 — **14 340** 7 344 10 118	RS	**1966** Stocznia Gdanska—Gdk (B64/09) 165,46 21,32 8,440/— 149,00 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,5 4,5 4,5 4,5 × 4,0) (4,0 × 3,2) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski Gen 6 × 320kW 380V 1 × 80kW 220V	B&W Poznan 15k
7362392 UWFU M-32651 Df Esd Gc Rdr RT	**VIKTOR KURNATOVSKIY** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 428	RS	**1974** Stocznia Gdanska—Gdk (B46/59) 135,41(BB) 18,04 6,611/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 777 In.270 L.420 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	Sulzer Poznan 16,5k
6605826 UYZX M-27612 Df Esd Gc Rdr RT	**VIKTOR LYAGIN** **U.S.S.R.** Murmansk U.S.S.R.	**5 942** 2 844 5 170	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,79 7,220 120,96 16,67 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 300 4 Ha (each 4,8 × 5,0) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft	U.S.S.R 16,75k
6421555 UHCJ M-27606 Df Esd Gc Rdr RT	**VIKTOR VASNETSOV** **U.S.S.R.** Vladivostok U.S.S.R.	**6 133** 2 947 5 284	RS	**1964** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,201 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,2 × 4,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft	U.S.S.R 16,5k
7030066 ESET M-29869 Df Esd Gc Rdr RT	**VIKTORAS YATSENYAVICHUS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 014** 1 121 2 809	RS	**1968** ............U.S.S.R. 99,37 14,03 5,681 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 850 3 Ha (each 4,1 × 3,6) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft	U.S.S.R 13,5k
5217634 C4ZQ 380880 Df Esd Gc Rdr RTm/v	**VIKTORIA ROTH** ex Mailand-73 **Josef Roth (Cyprus) Shipping Co. Ltd.** Limassol Cyprus	T.Mk **3 252** 1 677 5 690 **5 201** 2 913 7 374	GL	**1961** Blohm & Voss A.G.—Hamburg (820) 126,29 16,24 6,782/7,843 114,92 16,21 10,01 2 dks RW rf nil	**M General Cargo** 4P 4 Ho 21,3 26,5 22,4 15,9 G.11 048 B.10 111 4 Ha (stl) (11,1 14,0 14,0 11,1 × 6,1) 12W Der 1(30) 1(20) 8(5-10) 4(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) Blohm & Voss A.G. Gen 3 × 180kW 400V 50Hz a.c. Fuel 799,5t (hvf)	MA Hambur 16,5k
7391393 UKWY M-33921 Df Esd Gc Pfd Rdr RT	**VIKTORIO CODOVILLA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 693** 12 453 40 029	RS	**1976** Brodogradiliste "III Maj"—Rka (569) 195,00(BB) 28,05 12,201 182,99 28,00 17,78 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.47 734 Der 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Brodogradiliste "III Maj" Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c.	Sulz R 17
6617946 TFGT 0975 Df Esd Rdr RT	**VIKURBERG** ex Grimseyingur-76 ex Bjartur-72 **Benony Halfdanars og Reynir Johannesson** Grindavik Iceland	**208** 77 —		**1965** VEB Elbewerft—Boizenburg 33,96 7,22 7,19 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Fuel (d.o.)	Durs
5209687 SV4721 6762 Df Esd Rdr RTm/h	**VIKY G.** ex Agios Fanourios IV-78 ex Lontra-76 ex Kastel Douala-70 ex Lister-65 ex Francina-61 ex Danielle-V-60 ex Claude Charles-55 **Michael Gigilinis** Piraeus Greece	**498** 265 996	RI (BV)	**1950** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (730) 63,28 9,53 3,969 58,15 9,48 1 dk & S dk RW	**M General Cargo/Tanker** OSD 1P Wine 2 Ho 15,0 20,5 13 Ta 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 365 × 550 634kW (850bhp) Soc. Gen. de Con. Mec. La Courneu Gen 2 × 45kW 1 × 15kW 220V d.c. Fuel 61,0t (d.o.)	MA 10
7732872 584519	**VILA DE DLHAVO** **M & M Fishing Corp.** New Bedford, Ma United States of America	**149** 111 —		**1977** ....Mobile, Alabama *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 421kW (565bhp)	U.S
7385071 CUEF A-2611-N Df Esd Gc Pfd Rdr RTm/h/v	**VILA DO CONDE** **Tavares, Mascarenhas, Neves & Vaz Ltda.** Aveiro Portugal	**1 995** 600 1 829	**✠100A1** stern trawler Ice Class 3 at a draught not exceeding 5,51 metres **✠LMC** EL O 1$\frac{5}{16}$"U2	**1977**-3 Est. Sao Jacinto—Aveiro (105) 80,12 (BB) 13,24 5,912 70,01 13,21 8,21 B 16,2 2 dks rf 533 Box K 305 Coll BH to U dk 7 to 2nd dk WB50T	**M Fishing** Stern Trawler Ref	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shaft 2 984kW (4 000bhp) Atlas-Mak Masch. db (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 800kW 1 × 320kW 380V 50Hz a.c. Controllable pitch propeller	15,5

08463 P5194 7260	**VILA NOVA** ex Santa Rita III ex Mother Frances **L & N Fishing Enterprises** New Bedford, Ma United States of America	**103** 70 —		**1954** ....South Bristol, Me *24,27* 5,80 3,08	**Wood M Fishing**	Oil 410kW (550bhp) .... Fuel (d.o.)
04574	**VILA REAL** **Empresa de Pesca Luso Africana Ltda.** Oporto Portugal	**189** 64 —	BV	**1975** Argibay S.a.r.l.—Alverca (132) 33,99 7,78 3,506 28,50 7,75 5,62	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln
21990 PZ 072 d Gc r RT	**VILACHAN** Launched as Valle **Jose Pereira Alvarez** Vigo Spain	**240** 109 335	(BV)	**1972** Const. Nav. Santodomingo—Vgo (408) 35,41 8,03 3,801 30,51 8,01 5,92 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln 11,5kn
06569 SQ 811 Esd	**VILARINO** **Jose Pereira Alvarez** Vigo Spain	**134** 62 —		**1965** Ast. Santodomingo—Vgo (339) 25,51 6,28 3,099 21,65 6,20 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Kln 9kn
09609 YP3 719 58769	**VILCO II** **Villers Seafood Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
731347 2621	**VILCO III** **Villers Seafood Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**M Fishing** Side-Trawler	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
80493 LG 87	**VILDREN** ex Klovertre-49 ex Skarhamn-45 **Petromar S.r.l.** Venezia Italy	**686** 487 996	(RI) ✠Classed LR until 10/55	**1945**-12 A/B Ekensbergs Varv—Skm (185) 58,78 9,02 54,87 9,00 4,42 P 14,1 F 8,9 1 dk	**M Tanker** 8 Ta ER L.1 363 HeCls. C	Oil 2SA 4Cy. 340 × 570 507kW (680bhp) Atlas-Diesel Skm Fuel 61,0t-2,5pd 11kn
624280 FKQ Esd d RT	**VILI** **Armement Cooperatif Finisterien (A.C.F.)** Le Guilvinec France	**156** 52 81	BV	**1965** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5145) 29,90 6,76 2,944 25,00 6,71 3,61 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 1,0) Der 1(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Kln Fuel 35,5t (d.o.) 11kn
618229 GOC 26345 Esd Pfd r RT	**VILIS LACIS** ex Morskaja Slava-66 **U.S.S.R.** Riga U.S.S.R.	**16 532** 11 032 11 086	RS	**1966** Kieler Howaldtswerke A.G.—Kiel (1181) 167,24 24,01 7,494 153,52 23,93 14,81 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 866 5 Ha (3,9 3,9 3,9 3,9 × 3,9) (3,9 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) MAN Kieler Howaldtswerke A.G. Kiel 14kn
115787 WRR 29410	**VILIYA** ex MRTR-0033 Donskoye-74 **U.S.S.R.** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1971** ..............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
80510 UZD 25253 Esd Rdr	**VILKOVO** **U.S.S.R.** Izmail U.S.S.R.	**1 179** 547 1 324	RS	**1960** "Gheorghiu Dej" Shpyd—Bdp 74,50 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 082 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
723549 VJM 21364 Esd Rdr	**VILKOVO** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 431		**1955** Stocznia Gdanska—Gdk (B10/51) 59,24 9,02 4,331 53,50 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 12kn
80522 LC r RTv	**VILLA** **Government of Italy (Ministero dei Trasporti e del'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**894** 374 457	(RI)	**1909** Fratelli Orlando & Co.—Lgn 82,78 10,49 3,207 79,28 10,47 4,30 1 dk, pt 2nd dk R rf 437	**TM RoRo Cargo/Ferry** Rail Vehicles 500P	2 Oil 2SA each 6Cy. 260 × 450 671kW (900bhp) E made52 fitted— S.A. Fiat S.G.M. Turino Gen 2 × 75kW 220V d.c. Fuel 35,5t (d.o.) 10kn
82641 NW Esd Rdr	**VILLA** **Government of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**496** 151 356	NV	**1975** Sigbjorn Iversen M/V—Flekkefjord (32) 41,81 10,04 3,849 37,62 10,00 4,91 1 dk	**M Buoy & Lighthouse Tender** Ice strengthened 1 Ho ER 1 Ha (8,6 × 5,2) ER	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Rub Thw. thrust propeller fwd Fuel (d.o.)

5382776 OXSB Df Esd RTm	**VILLA** ex Vitus Bering-68 ex Villa Andreasen-62 ex Villa-60 ex Friedel-60 **Jorgen Suneson** Norresundby Denmark	**299** 135 437	GL	**1950** Ottensener Eisenwerk A-G.—Altona, Hamburg 45,88 7,52 2,896 7,50 3,15 P 9,2 F 4,6 1 dk len 57	**M General Cargo** 1 Ho ER G.566 B.538 2 Ha (10,9 9,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Fuel 12,0t (d.o.)
6724593 EFPF Df Esd Pfd Rdr RT	**VILLA ANA** **Montenegro Bastos Hermanos** Cadiz Spain	**426** 195 231	BV	**1967** Ast. Celaya—Bbo (86) 46,00 8,62 3,703 40,01 8,59 4,40 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.316 2 Ha (each 18,3 × 22,0) ER 1W Der 1(5)	Oil -SA 8Cy. 270 × 500 671kW (900bhp) Naval-Stork-Werkspoor S.A. Fuel (d.o.)
5380558 EHHX Esd	**VILLA CISNEROS** **Angel Ojeda Perez** Las Palmas Spain	**153** 62 —		**1944** Soc. Met. Duro Felguera—Gjn 32,16 6,10 3,353 6,05	**M Fishing** Side-fishing Mchy.aft 2W	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 49,0t
7000803 EGVT Df Esd Gc Rdr RTm/h/v	**VILLA DE AGAETE** ex Floria-75 **Compania Trasmediterranea S.A.** Las Palmas Spain	**4 274** 1 922 1 079	✠100A1 CS 4/75 European service south of 61°N., also the Mediterranean & to Canary Islands Ice Class 1 ✠LMC EL X 1 13/16"U3	**1970**-4 Oy Wartsila Ab —Helsinki/Helsingfors (391) 101,61 18,80 4,998 93,00 18,51 11,76 B 72,6 3 dks rf 203 9BH WB495t incl. DTf151t DTa80t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 186bth 814dk P Bow & stern doors	8 Oil 4SA each 8Cy. 240 × 310 sr geared to 2 sc. shaft 6 356kW (8 520bhp) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 368kW 440V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 254,0t (d.o.)-34,5pd
5380560 EDKW 544 Df Esd Gc Rdr RTm	**VILLA DE BILBAO** **Compania Trasmediterranea S.A.** Valencia Spain	**7 760** 5 247 7 080	✠100A1 SS 4/75 ✠LMC EL at 2"SQ	**1962**-8 Union Naval de Levante—Valencia (65) 133,15 17,89 7,595 122,00 17,82 11,21 F 15,0 3 dks, 4th dk fwd of mchy. space RW rf 127 7BH WB189t incl. DTf58t	**M Passenger/General Cargo** Ref 144P G.9 670 B.8 570 In.630 4 Ha (8,1 10,3 × 5,9) (8,9 8,9 × 5,8) 14W Cr 2(5) 2(4) 8(3) Der 1(20)	Oil 2SA 740 × 1600 5 595kW (7 500bhp) La Maquinista Terrestre y Mar db 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 220V d.c. Fuel (d.o.)
6516867 EESI Df Esd RTv	**VILLA DE CELANOVA** **Antonio Touza Blanco** Vigo Spain	**259** 122 178	✠100A1 SS 8/78 trawler ✠LMC EL (d) 1"SQ	**1965**-10 Maritima del Musel S.A.—Gjn (65) 38,31 7,27 3,480 33,00 7,22 3,89 P 1,0 RFD 6,1 RW rf 818 BK 152 3BH	**M Fishing** Side-Trawler 2 Ho 7,3 7,7 1 Ha (stl) (0,9 × 0,9) Der 1(5)	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Gen 1 × 20kW 2 × 15kW 220V d.c. Fuel (d.o.)
5380572 EAAE 1470 Esd RT	**VILLA DE LIZARZA** **Pedro Otaegui Malcorra** San Sebastian Spain	**388** 241 —	BV	**1953** Ast. de T. Ruiz de Velasco—Bbo (47) *35,18* 7,42 3,836 7,37 4,25 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel (d.o.)
5380584 EARQ 351 Df Esd Rdr RTm	**VILLA DE MADRID** **Compania Trasmediterranea S.A.** Barcelona Spain	**7 301** 4 418 2 885	BV	**1931** Friedr. Krupp A.G.—Kiel (515) 127,64 17,05 6,300 17,00 8,11 P 103,7 F 12,8 2 dks & Shade dk R	**TM Passenger/General Cargo** Ref 624P G.6 230 B.6 003 4 Ha (3,3 × 3,5) (5,1 × 6,4) (3,5 3,5 × 5,0) Cr 2(5) 2(3,5) 2(3) 2(2,5) Der 1(10) 1(5)	2 Oil 2SA each 6Cy. 500 × 1100 5 147kW (6 900bhp) NE 58 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 280kW 220V Fuel 723,5t (d.o.)
7388281 EGSM Df Esd Gc Pfd Rdr RT	**VILLA DE MARIN** **Manuel Nores Gonzalez** Vigo Spain	**314** 151 368	BV	**1975** Const. Nav. Santodomingo—Vgo (418) 38,31 8,59 33,00 8,50 4,09 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Hijos de J. Barreras S.A.
6505557 EELN 17 Df Esd Gc	**VILLA DE ONDARROA** ex Murueta Tercero **Cooperativa de Embarcaciones de Pesca 'Ur-Gain'** Ondarroa Spain	**124** 49 —		**1964** Ast. de Murueta S.A.—Murueta (60) 26,01 6,33 2,998 23,07 6,30 3,31 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 224kW (300bhp) Caterpillar Tractor Co.
5380596 EDIF 141	**VILLA DE ORIO** **Lasa Hermanos y Cia. S.L.** San Sebastian Spain	**174** 149 —		**1959** Clemente Goldaracena—Pjs 32,92 6,71 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 224kW (300bhp) ....
6520131 EENT 8583 Df Esd Gc Rdr RT	**VILLA DE VERIN** **Conde, Cobo y Cobano** Vigo Spain	**350** 160 610	BV	**1965** Hijos de J. Barreras S.A.—Vgo (1340) 41,46 7,40 3,090 36,66 7,35 4,14 1 dk RW	**M Fishing** Side-Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Hijos de J. Barreras S.A. Fuel 107,0t (d.o.)
5380625	**VILLA HAYES** **Government of Paraguay (Ministerio de Obras Publicas y Comunicaciones)** Asuncion Paraguay	**200** 69 —		**1960** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (177) 33,43 10,37 1,512 33,00 9,96 2,21 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 200 × 300 Hanshin Nainenki Kogyo
5380649 EHHZ Esd	**VILLA SANJURJO** **Angel Ojeda Perez** Las Palmas Spain	**153** 62 —		**1944** Soc. Met. Duro Felguera—Gjn 32,16 6,10 3,353 6,05	**M Fishing** Side-fishing 2W	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 49,0t

80613	**VILLA-FLORIDA** **Government of Paraguay** **(Ministerio de Obras Publicas** **y Comunicaciones)** Asuncion Paraguay	**153** 55 —	✠Classed LR until 6/63	**1962**-9 Indunaval S.A.—Bbo (45) 30,33 9,73 30,00 8,21 2,21 1 dk rf nil	**TM Ferry** —P	2 Oil 4SA each 6Cy. 140 × 180 with sr reverse gear Suddeutsche Bremsen A.G. Munich
03204	**VILLABLANCA** ex Astene 94-67 Launched as Bretagne **Castaner y Ortiz S.A.** Seville Spain	**2 334** 1 054 2 287	BV	**1965** Empresa Nacional "Elcano"—Sev (94) 83,67 14,03 5,417 74,55 14,00 7,73 P - F - 2 dks, 3rd dk in No. 2 hold	**M Pallets Carrier** 2 Side doors (p & s) 2 Ho ER G.5 166 B.4 617 2 Ha (14,9 9,7 × 4,8) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 1 865kW (2 500bhp) Gotaverken Empresa Nacional "Elcano" Val 13kn
03529	**VILLAFRANCA** ex Astene 97-68 **Empresa Nacional 'Elcano' de la** **Marina Mercante** Seville Spain	**2 334** 1 054 2 285	BV	**1967** Empresa Nacional "Elcano"—Sev (97) 83,55 14,03 5,417 74,55 14,00 7,70 2 dks, 3rd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.5 166 B.4 617 2 Ha (14,9 9,7 × 5,3) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 1 865kW (2 500bhp) Gotaverken Empresa Nacional "Elcano" Val 13kn
17691	**VILLAFRIA** ex Astene 96-68 **Empresa Nacional 'Elcano' de la** **Marina Mercante** Seville Spain	**2 334** 1 034 2 258	BV	**1967** Empresa Nacional "Elcano"—Sev (96) 83,67 14,03 5,417 74,55 14,00 7,73 2 dks, 3rd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.5 102 B.4 557 2 Ha (14,9 9,7 × 5,3) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 1 865kW (2 500bhp) Gotaverken Empresa Nacional "Elcano" Val 13kn
80687	**VILLALBA** **Societe Industrielle de Peche** **Camerounaise (S.I.P.E.C.)** Douala Cameroon	**1 601** 787 —	(BV)	**1963** Ast. Construcciones S.A.—Vgo (36) 75,09 11,99 4,801 66,83 11,93 7,12 1 dk RW	**M Fishing** Side-Trawler Ref 6 Ha (2,9 2,9 × 1,9) (1,9 1,9 1,9 1,9 × 0,9)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Fuel 667,5t 12,75kn
23743	**VILLAMANIN** **Pesquerias Alonso S.A.** Gijon Spain	**275** 121 —	BV	**1965** Maritima del Musel S.A.—Gjn (68) 38,31 7,24 3,442 33,00 7,21 3,92 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14,5kn
89350	**VILLAMAR** ex Devon Moor-63 ex Bodmin Moor-60 **Misano di Navigazione S.p.A.** Palermo Italy	**1 472** 818 —	RI ✠Classed LR until 2/64	**1950**-6 S. P. Austin & Son Ltd.—South Dock, Sunderland (403) 79,20 10,98 4,827 75,60 10,90 4,98 1 dk RW conv General Cargo 64	**M Tanker** Chemical 6 Ta 4 Ta (s.stl) ER L.2 036	Oil 4SA 8Cy. 295 × 420 970kW (1 300bhp) NE 64 Masch. Buckau-Wolf Kiel
03597	**VILLANDRY** **Societe Nationale des Chemins** **de Fer Francais (S.N.C.F.)** Dieppe France	**3 444** 982 625	BV	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay (809) 104,86 17,68 3,963 100,54 17,01 10,52 3 dks	**TM RoRo Cargo/Ferry** Vehicles 16bth 1184dk P 2 Ha (6,3 × 3,3) (6,5 × 3,9)	2 Vee Oil 4SA each 16Cy. 400 × 460 9 235kW (12 380bhp) Pielstick Ch. de l'Atlantique St Nazaire 2 Controllable pitch propellers 21kn
21971	**VILLANGER** ex Singapore Triumph-76 **Malaysia Marine Corp.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**11 207** 6 495 13 811	AB	**1969** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (888) 161,50(BB) 23,45 9,894 150,02 23,40 12,98 F 27,2 2 dks rf 102	**M General Cargo** Ref 6 Ho 17,8 20,8 19,9 19,9 ER 18,3 13,5 G.21 842 B.19 997 In.520 8 Ha (stl) (8,2 × 4,9) (11,8 × 7,2) (12,8p&s 12,8p&s × 6,4) ER (9,6 × 6,9) (8,0 × 6,6) 24W Der 8(22,5) 2(15) 10(10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 360kW 450V Fuel 1 658,0t (hvf) 19,5kn
19685	**VILLARDEVOS** **Jesus Etchevers Duran** La Coruna Spain	**219** 74 —	BV	**1968** Maritima del Musel S.A.—Gjn (94) 32,92 7,78 3,633 28,20 7,75 3,79 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 240 × 280 671kW (900bhp) Masch. Kiel G.m.b.H. Kiel Fuel (d.o.) 12kn
80728	**VILLARPEROSA** **Costa Armatori S.p.A.** Napoli Italy	**8 643** 5 224 11 970	RI (AB)	**1957** Cant. Nav. Breda S.p.A.—Venezia (204) 145,32 19,08 8,833 135,01 19,00 11,82 B 26,3 F 11,9 2 dks RW rf 102	**M General Cargo** CSD Ref 5 Ho 15,0 20,9 16,1 23,0 17,6 G.18 661 B.16 940 5 Ha (stl) (9,6 11,5 10,2 11,5 9,9 × 7,3) 16W Der 1(30) 1(27) 16(5)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Turino Gen 4 × 220kW 220V d.c. Fuel 1 250,5t (hvf) 17kn
30448	**VILLARRICA** ex Situla-73 **Cia. Paraguaya de Navegacion** **de Ultramar S.A.** Asuncion Paraguay	**799** 343 1 190	**✠100A1** SS 9/76 **✠LMC** EL o 1⅜"SQ	**1961**-10 Boele's Schps. & Mchf.—Bolnes (903) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB305t	**M General Cargo** OSD 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.) 12kn
23615	**VILLASMUNDO** **Augustea S.p.A.** Siracusa Italy	**215** 25 160	RI	**1976** Bacino di Carenaggio S.p.A.—Trapani (7) 31,02 8,64 3,803 28,02 8,62 4,68 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nurnberg Aug Controllable pitch propeller
03187	**VILLAVERDE** ex Astene 95-68 Launched as Bastant **Empresa Nacional 'Elcano' de la** **Marina Mercante** Seville Spain	**2 334** 1 054 2 285	BV	**1965** Empresa Nacional "Elcano"—Sev (95) 83,67 14,03 5,417 74,55 14,00 7,73 2 dks, 3rd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.5 165 B.4 617 2 Ha (14,9 9,8 × 4,8) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 1 865kW (2 500bhp) Gotaverken Empresa Nacional "Elcano" Val 13kn

7001273	**VILLE D'AJACCIO**	**500**		**1970** Soc. Nouvelle des At. & Ch. du Havre	**M RoRo Cargo**	2 Oil 4SA each 12Cy. 220 × 300 dr
FWNM		260		—Le Havre (198)	Vehicles Wine	geared to sc. shaft
2095	**Locafrance Service S.A.**	1 535	BV	90,86 14,00 4,331	Stern doors 4 Side doors	2 566kW (3 440bhp)
Df Esd	Cie. Meridionale de Navigation			82,15 13,95 9,45	1 Ho 38,2 10 Ta ER	Masch. Augsburg-Nurnberg
Rdr	Marseille France			P 23,2 F 21,4 2 dks	G.6 058 B.5 464 L.192	Gen 3 × 162kW 220/380V 50Hz a.c.
RTm/v					3 Ha (7,1 × 5,7) (4,5 4,5 × 2,2) ER	Controllable pitch propeller
					Cr 1(5)	Directional thrust propeller fwd
						Fuel 331,0t (d.o.)

7521998	**VILLE D'ANVERS**	T.Mk		**1977** Tangen Verft—Kragero (773)	**M General Cargo**	Oil 2SA 7Cy. 670 × 1400
FNQA		**10 149**		171,41(BB) —/10,551		9 630kW (12 909bhp)
	Societe Francaise de Transports	6 427	BV	163,00 25,40 14,81	5 Ho ER	Nylands Verksted
Df Esd	**Maritimes (S.F.T.M.)**	—		F - 2 dks	G.32 831 B.30 683	Gen 3 × 680kW 450V 60Hz a.c.
Gc Rdr	Navale et Commerciale Havraise	**16 893**			C.Ho 486/20'(40') C.Dk 216/20'(40')	Fuel 280,5t (d.o.) 2 235,5t (hvf)
RT	Peninsulaire (N.C.H.P.)	10 378			9 Ha (stl) (5,5 × 7,0) (19,5p&s	
	Fos-sur-Mer France	24 500			19,5p&s 19,5p&s 19,5p&s × 7,0)	
					ER	
					Cr 2(25,25) 1(15,25) Der 1(150)	
					1(22)	

6930764	**VILLE D'ORIENT**	T.Mk	**✠100A1** SS 10/73	**1969**-12 Van der Giessen-de Noord N.V.	**M Container Ship**	Oil 4SA 8Cy. 450 × 550 dr geared
OEMV	ex Hope-77 ex Hope Isle-74	**2 900**		—Alb (872)	Fixed-guides	1 492kW (2 000bhp)
SSR357	**Thule Reederei G.m.b.H.**	1 800	**✠LMC**	95,61 16,13 4,852	2 Ho 35,9 25,4 ER	Atlas-Mak Masch.
Df Esd	Horst-Werner Janssen	—	EL R 1$\frac{9}{16}$"U2	88,37 16,01 7,80	TEU 152	Gen 3 × 152kW 400V 50Hz a.c.
Gc Rdr	Vienna Austria			F 9,8 2 dks	C.Ho 39/20' 35/40' C.Dk 3/20'	Fuel 406,5t (hvf)
RTh/v				rf 203	20/40'	
				2BH to U dk 3 to 2nd dk WB1056t	3 Ha (stl) ER	

7001285	**VILLE DE BASTIA**	**499**		**1970** Soc. Nouvelle des At. & Ch. du Havre	**M RoRo Cargo**	2 Oil 4SA each 12Cy. 220 × 300 dr
FWNL		260		—Le Havre (199)	Wine Vehicles Pallets	geared to sc. shaft
2096	**Locafrance Service S.A.**	1 535	BV	90,86 14,00 4,331	Stern door 4 side doors	2 566kW (3 440bhp)
Df Esd	Cie. Meridionale de Navigation			82,15 13,95 9,45	1 Ho 38,2 10 Ta ER	Masch. Augsburg-Nurnberg
Rdr	Marseille France			P 23,2 F 21,4 2 dks	G.6 058 B.5 464 L.192	Gen 3 × 162kW 220/380V 50Hz a.c.
RTm/v					3 Ha (7,1 × 5,7) (4,5 4,5 × 2,2) ER	Controllable pitch propeller
					Cr 1(5)	Directional thrust propeller fwd
						Fuel 331,0t (d.o.)

7111171	**VILLE DE BLAYE**	**119**		**1952** At. & Ch. de Bordeaux—Bordeaux	**TM Tanker**	2 Oil 4SA each 6Cy. 140 × 180
TKCU		54		2,401		112kW (150bhp)
51246	**Locafrance Service S.A.**	180	BV	25,63 6,00 2,67	6 Ta ER	Soc. des Moteurs Baudouin
RT	Bordeaux France			2 dks	L.182	

7521986	**VILLE DE BORDEAUX**	**10 149**		**1978** Kaldnes M/V A/S—Tbg (210)	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 670 × 1400
FNQK	ex Seatrain West Point-79	6 427		171,41(BB) —/10,630		9 630kW (12 909bhp)
	ex Ville De Bordeaux-78	—	BV	163,02 25,40 14,81	5 Ho ER	Nylands Verksted
Df Esd	**Societe Francaise de Transports**	**16 893**		F - 2 dks & S dk	G.32 831 B.30 683	Gen 3 450V 60Hz a.c.
Gc Pfd	**Maritimes (S.F.T.M.)**	10 378			C.Ho 486/20'(40') C.Dk 216/20'(40')	Fuel 280,5t (d.o.) 2 235,5t (hvf)
Rdr RT	Navale et Commerciale Havraise	24 540			9 Ha (stl) (5,5 × 7,0) (19,5p&s	
	Peninsulaire (N.C.H.P.)				19,5p&s 19,5p&s 19,5p&s × 7,0)	
	Dunkerque France				ER	
					Cr 2(25,25) 1(15,25) Der 1(150)	
					1(22)	

7503087	**VILLE DE BREST**	**16 505**		**1978** Ast. Espanoles S.A.—Sev (198)	**M General Cargo**	Vee Oil 4SA 10Cy. 580 × 620 reductio
FNQZ		9 155		173,01(BB) 22,86 10,502		geared
	Societe Francaise de Transports	23 648	BV	165,00 22,81 14,61	5 Ho ER	11 190kW (15 000bhp)
Df Esd	**Maritimes (S.F.T.M.)**			P - F - 2 dks	G.30 954 B.28 915	Ast. Espanoles S.A.
Gc Pfd	Navale et Commerciale Havraise				C.Ho 446/20' C.Dk 670/20'	Thw. thrust propeller fwd
Rdr RT	Peninsulaire (N.C.H.P.)				9 Ha (stl) (12,5 × 10,5) (18,8p&s	Fuel 191,0t (d.o.) 1 732,5t (hvf)
	Dunkerque France				18,8p&s 18,8p&s 18,8p&s × 8,0)	
					ER	
					Cr 3(25) Der 1(135) 1(22)	

7320291	**VILLE DE CORTE**	**500**		**1973** Schulte & Bruns—Emd	**TM RoRo Cargo**	2 Oil 4SA each 12Cy. 260 × 280 reve
FZFY		184		91,60 4,014	Wine Vehicles	reduction geared
	Cie. Meridionale de Navigation	1 730	BV	81,34 13,99 9,66	Side doors (p & s) Stern door	3 282kW (4 400bhp)
Df Esd	Marseille France			2 dks	G.5 305 B.4 368 L.97	Soc. Crepelle
Rdr						Gen 3 × 190kW 380V 50Hz a.c.
RTm/v						2 Controllable pitch propellers
						Thw. thrust propeller fwd
						Fuel 183,0t (d.o.)

7624051	**VILLE DE DUNKERQUE**	**8 693**		**1978** At. & Ch. de Dunkerque & Bordeaux	**M RoRo Cargo**	2 Vee Oil 4SA each 12Cy. 400 × 480
		3 878		(France-Gironde)—Dnk (304)	Vehicles Heavy load	reverse reduction geared to sc. shaft
	Societe Francaise de Transports	10 800	BV	169,25(BB) 25,07 7,744	Stern door/ramp Side door(s)	12 980kW (17 400bhp)
Df Esd	**Maritimes (S.F.T.M.)**			160,61 25,01 15,42	Mchy.aft	Cie. de Const. Mec. Sulzer
Gc Pfd	Dunkerque France			2 dks	C. 710/20'	Gen 3 × 800kW 380V 50Hz a.c.
Rdr						Controllable pitch propeller
						Thw. thrust propeller aft , 1 fwd
						Fuel 2 180,5t

7214052	**VILLE DE GENES**	T.Mk		**1972** Ch. Nav. de La Ciotat—La Ciotat	**M General Cargo**	Oil 2SA 6Cy. 900 × 1550
FNQH		**8 085**		(289)	Ref	10 295kW (13 800bhp)
	Societe Francaise de Transports	3 846	BV	171,20 23,80 8,433/9,707	5 Ho 6,7DT 8,5DT 14,3 19,2 19,2	Cie. de Const. Mec.
Df Esd	**Maritimes (S.F.T.M.)**	10 609		158,02 12,50	19,2 19,2 ER	Gen 3 × 505kW 400V 50Hz a.c.
Gc Rdr	Navale et Commerciale Havraise	**12 602**		P & B 57,0 F 31,7 3 dks	G.18 699 B.17 281 In.283	
RTv	Peninsulaire (N.C.H.P.)	6 641		rf 102	12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4)	
	Dunkerque France	16 265			(13,5 × 3,5) (13,5 × 7,4) (13,5	
					13,5 × 3,5) (13,5 × 7,4) (13,5	
					13,5 × 3,5) (13,5 × 7,4) (13,5 ×	
					3,5) (9,3 × 5,3) ER	
					10W Cr 1(80) Der 4(12) 6(5)	

35468 OU Esd Rdr	**VILLE DE HAMBOURG** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	T.Mk **7 472** 4 005 10 609 **10 661** 5 996 13 880	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (277) 157,00 21,82 8,433/9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,0Upr 10,0Upr 6 TwD 14,0Lwr 19,2Lwr 19,2Lwr 19,2Lwr 19,2Lwr 15,2Lwr 8 Ta G.18 699 B.17 281 In.283 L.3 467 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 23,6) 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 321,0t (d.o.) 1 630,5t (hvf) 18kn
05833 BR 3389 Esd Rdr	**VILLE DE MAHEBOURG** ex Kimon-73 ex Ville de Djibouti-72 ex Saint Francois-70 **Societe Mauricienne de Navigation Ltee.** Port Louis Mauritius	**6 394** 3 472 7 496	BV	**1962** At. & Ch. de la Seine Maritime—Le Trait (153) 130,00 16,84 7,494 120,40 16,79 9,48 2 dks	**M General Cargo** Ref 5 Ho 14,1 21,1 12,9 15,2 13,4 ER G.12 024 B.11 069 1 Ha (stl) (8,2 × 6,0) 3 Ha (w) (14,4 10,2 7,8 × 6,0) ER 17W Der 1(50) 1(20) 12(10) 1(2)	Oil 2SA 7Cy. 620 × 1150 4 774kW (6 400bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 260kW 380V 50Hz a.c. Fuel 522,0t (d.o.) 15kn
72393 FJ Esd Rdr	**VILLE DE MANAKARA** ex Ulla Danielsen-64 **Cie. Malgache de Navigation** Diego Suarez Madagascar	**1 400** 758 1 820	BV	**1961** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (162) 73,39 11,54 4,865 65,99 11,51 6,30 2 dks	**M General Cargo** 2 Ho 2 TwD ER G.2 698 B.2 428 2 Ha (stl) (each 15,0 × 6,0) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 385 × 580 1 231kW (1 650bhp) Masch. Kiel A.G. Kiel Gen 3 × 58kW 220V d.c. Fuel 268,0t
59929 OW Esd Pfd RTv	**VILLE DE MARSEILLE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**12 609** 6 682 16 526	BV	**1974** Ch. Nav. de La Ciotat—La Ciotat (297) 171,02 9,703 158,02 23,80 12,53 2 dks	**M General Cargo** Ref 5 Ho 16,7 24,2 28,1 27,3 ER 23,2 B.20 810 In.1 000 5 Ha (stl) (7,0 × 4,9) (19,0 19,0 19,0 × 8,0) ER (19,0 × 12,7) 6W Cr 2(12,5) Der 1(80) 2(20) 2(5)	Oil 4SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 670kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 930,5t (hvf)-54,0pd 20kn
59931 OF Esd Pfd RTv	**VILLE DE NANTES** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**12 609** 6 682 16 400	BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (298) 171,00 9,678 157,99 23,80 12,50 2 dks	**M General Cargo** Ref 5 Ho 16,7 24,2 28,1 27,4 ER 23,2 B.20 810 In.1 000 5 Ha (stl) (7,0 × 4,9) (19,0 19,0 19,0 × 8,0) ER (19,0 × 12,6) 6W Cr 2(12,5) Der 1(80) 2(20) 2(5)	Oil 4SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 670kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 930,5t (hvf)-54,0pd 19kn
69128 BI 4462 Esd Pfd RT	**VILLE DE PORT LOUIS** ex Chateau Lafite-69 ex Linda Scarlett-61 **Societe Mauricienne de Navigation Ltee.** Port Louis Mauritius	**2 360** 1 091 3 846 **3 444** 2 044 5 008	BV	**1958** Norderwerft Koser & Meyer—Ham (834) 102,01 14,56 6,097/7,182 93,02 14,51 8,79 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD Wine 3 Ho 13,4 18,9comb. 18,9comb. ER G.6 825 B.6 315 L.340 5 Ha (stl) (8,3 7,6 8,3 5,8 7,6 × 6,1) ER 10W Der 1(25) 10(5)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 2 335kW (3 130bhp) Masch. Kiel A.G. Kiel Gen 3 × 100kW 440V 60Hz a.c. Fuel 363,5t 14,5kn
03075 OE Esd Pfd RT	**VILLE DE REIMS** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Fos-sur-Mer France	**16 505** 9 132 24 300	BV	**1977** Ast. Espanoles S.A.—Sev (197) 173,01(BB) 22,86 10,502 165,00 22,81 14,61 P - F - 2 dks	**M General Cargo** 5 Ho ER G.30 954 B.28 915 C.Ho 446/20′ C.Dk 670/20′ 9 Ha (stl) (12,5 × 10,5) (18,8p&s 18,8p&s 18,8p&s 18,8p&s × 8,0) ER Cr 3(25) Der 1(135) 1(22)	Vee Oil 4SA 10Cy. 580 × 620 reduction geared 11 190kW (15 000bhp) Pielstick Ast. Espanoles S.A. Sestao Thw. thrust propeller Fuel 191,0t (d.o.) 1 732,5t (hvf) 17,5kn
03063 OV Esd Pfd RT	**VILLE DE ROUEN** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**16 893** 10 378 24 300	BV	**1977** Ast. Espanoles S.A.—Sev (196) 173,01(BB) 22,86 10,502 165,00 22,81 14,61 P - F - 2 dks	**M Ore Carrier** 5 Ho ER G.30 954 B.28 915 C.Ho 446/20′ C.Dk 670/20′ 9 Ha (stl) (12,5 × 10,5) (18,8p&s 18,8p&s 18,8p&s 18,8p&s × 8,0) ER Cr 3(25) Der 1(135) 1(22)	Vee Oil 4SA 10Cy. 580 × 620 reduction geared 11 190kW (15 000bhp) Pielstick Ast. Espanoles S.A. Sestao Thw. thrust Contr. pitch propeller fwd Fuel 191,0t (d.o.) 1 732,5t (hvf) 17,5kn
59943 ON Esd Pfd RTv	**VILLE DE STRASBOURG** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**12 609** 6 689 16 836	BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (299) 170,97(BB) 9,678 158,02 23,80 12,50 RQD 19,9 B 26,3 F 17,4 2 dks	**M General Cargo** Ref 5 Ho 16,8 24,2 28,1 27,3 23,2 B.2 079 In.1 000 6 Ha (stl) (19,9 × 12,6) (19,0 19,0 19,0 19,0 × 8,0) (7,0 × 4,9) 6W Cr 4(12,5) Der 1(80) 2(20) 2(5)	Oil 4SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Win Gen 3 × 670kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 930,5t (hvf)-54,0pd 19kn
13470 N2117 Esd Rdr	**VILLE DE TOUMODI** ex Luc Michel-77 **Adramer** Abidjan Ivory Coast	**118** 44 —	BV	**1962** Ch. Herbert & Heraud—Pont Lorois *23,50* 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9) Der 1(6)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
80998 FC Esd Rdr	**VILLE DE TULEAR** **Cie. Malgache de Navigation** Diego Suarez Madagascar	**1 955** 1 108 3 193	BV	**1958** Ottensener Eisenwerk A-G.—Altona, Hamburg 83,95 12,20 6,097 75,60 12,15 7,19 P 20,8 RQD 27,5 B 11,3 F 11,6 2 dks RW	**M General Cargo** CSD Ref 2 Ho 2 TwD ER G.3 856 B.3 474 In.129 2 Ha (stl) (18,9 17,6 × 5,0) ER 8W Der 1(20) 2(10) 6(5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 90kW 1 × 30kW 220/380V 50Hz a.c. Fuel 206,5t 11kn

7124594 FNQC Df Esd Gc Rdr RTv	**VILLE DE VALENCE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	T.Mk **8 129** 3 830 BV 10 609 **12 644** 6 625 16 000	**1972** Ch. Nav. de La Ciotat—La Ciotat (278) 171,20 23,80 8,433/9,707 158,02 12,50 P & B 57,0 F 31,7 2 dks rf 102	**M General Cargo** Ref 2P 5 Ho 6,7DT 8,5DT 14,3 19,2 19,2 19,2 19,2 ER G.18 699 B.17 281 In.283 9 Ha (stl) (8,3 × 5,5) (13,1 × 12,7) (13,2 13,2 13,2 13,2 13,2 13,2 × 7,9) (4,9 × 7,0) ER 10W Cr 1(80) Der 4(12) 6(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Cie. de Const. Mec. Gen 3 × 505kW 400V 50Hz a.c.
5171177 310499	**VILLE DE VANIER** ex Jean Richard-76 **Jean Fournier** Armement Simon Charlot Quebec Canada	**259** 152 —	**1959** P. Lavoie—Petite Riviere St. Francois *29,30* 8,44 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 127 × 140 164kW (220bhp) General Motors Corp.
7624063 Df Esd Gc Pfd Rdr	**VILLE DU HAVRE** **Societe Dunkerquoise d'Armement** Dunkerque France	**8 693** 3 878 10 800 BV (Class cont.)	**1978** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (305) 169,27(BB) 25,07 7,744 160,61 25,01 15,42 2 dks	**M RoRo Cargo** Vehicles Heavy load Stern door/ramp Side door (s) Mchy.aft C. 710/20'	2 Vee Oil 4SA each 12Cy. 400 × 480 reverse reduction geared to sc. shaft 12 980kW (17 400bhp) Cie. de Const. Mec. Sulzer Gen 3 × 800kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel 2 180,5t
7633387 DIPG 12383 Df Esd Gc Rdr RT	**VILLE DU LEVENTE** ex Planet-79 **Henry Gerdau G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**1 599** 1 100 2 560 GL	**1977** J. J. Sietas Schiffsw.—Ham (791) 98,74 (BB) 16,06 5,741 91,06 16,01 8,21 2 dks	**M General Cargo** 1 Ho 64,6 ER G.6 938 B.6 598 C. 306/20' 1 Ha (stl) (63,7 × 12,7) ER	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Controllable pitch propeller
5381021 CG2104 313109 Df Esd Gc Rdr RTm/h/v	**VILLE MARIE** **Government of Canada (Minister of Transport)** Ottawa Canada	**390** 156 77 ✠LR class withdrawn-Owners' request 23/6/78	**1960**-7 Russel-Hipwell Engines Ltd.—Owen Sound, Ont. (1162) 40,90 8,72 2,915 38,10 8,53 4,20 B 18,9 1 dk rf 305	**TD-E Research** Survey 3P Ice strengthened 1 Ho 4,1 ER 1 Ha (2,2 × 2,1) ER Der 1(2)	2 Oil 2SA each 4Cy. 206 × 508 total 955kW (1 280bhp) driving 2 gen. each 400kW 600V d.c. connected to 2 elec motors each of 373kW (500shp) (CC) Fairbanks, Mo Canadian Locomotive Co. Ltd. Kingston, O Gen 3 × 75kW 230V d.c.
6617685 OUVW Df Esd Gc Rdr RT	**VILLIA BASSE** ex Luca Speat-74 **Ole Basse Mortensen** Svaneke Denmark	**677** 265 356 BV (RI)	**1966** Cant. Nav. di Pesaro—Pesaro (10) 63,30 9,40 4,496 52,51 9,38 5,49 1 dk	**M Fishing** Side-Trawler 2 Ho ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6522713 VC-5566 320748 Esd Rdr RT	**VILLMONT No. 2** **Minister of Industry & Commerce for the Province of Quebec** Grindstone Canada	**135** 50 — ✠Classed LR until 6/71	**1965**-9 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (15) 27,18 6,94 2,896 23,98 6,60 3,36 F 7,7 rf nil Box K conv Side-Trawler Fishing —	**M Patrol Ship**	Vee Oil 2SA 16Cy. 108 × 127 with sr reverse gear 348kW (466bhp) General Motors Corp.
5414270 DAVZ Df Esd Gc Rdr RT	**VILM** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **536** 211 DSRK 840	**1963** VEB Peene-Werft—Wolgast 59,39 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 373kW (500bhp) Schwermasch. Karl Liebknecht Magdeb Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)
6706060 Df Esd Pfd Rdr RTm	**VILMA** ex Anne Marina-74 **Alberto P. Lopes** Sao Vicente Cape Verde Republic	**299** 190 617 (BV)	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (263) 48,01 9,22 3,017 42,52 9,15 3,59 1 dk	**M General Cargo** 1 Ho 29,8 ER G.957 B.822 2 Ha (each 10,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)
5241594 LAGX C13021 Df Esd Rdr RT	**VILNES SENIOR** ex Moretral 2-67 **Kjell Vilnes P/R** Floro Norway	**662** 259 — NV	**1951** Howaldtswerke A.G.—Kel (932) 57,36 8,67 4,903 51,97 8,62 5,29 F 9,8 1 dk RW	**M Fishing** Side-Trawler 1 Ho 3 Ta 4 Ha (2,9 × 3,9) (2,9 × 2,4) (2,9 2,9 × 1,6) 1W	Oil 2SA 8Cy. 290 × 420 746kW (1 000bhp) NE 59 Masch. Kiel A.G. Gen 2 × 50kW 220V d.c. Fuel 183,0t (d.o.)
7630622 UFKG M-32854 Df Rdr	**VILNIS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**1 074** 232 440 RS	**1976** ..............U.S.S.R. 58,55 12,65 4,690 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving gen. connected to 2 elec. motors & geared to sc. shaft
5381057 UTWV M-21450 Df Esd RT	**VILNYUS** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 406 RS	**1957** Stocznia Gdanska—Gdk (B14/03) 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref 2 Ho In.357 2 Ha (1,4 3,2 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski
5381069 UICV M-19549 Df Esd Rdr RT	**VILSANDI** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 080 (RS)	**1957** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,801 64,62 9,96 5,34 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 596 3 Ha (6,9 6,4 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks

422942 SV 25286 Esd Rdr	**VILYANDI** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 731	RS	**1963** Angyalfold Shipyard—Bdp 74,48 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
420135 EBT 26987 Esd Rdr	**VILYANY** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 234	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 390V 50Hz a.c. Fuel 552,5t (hvf) 14,5kn
424351 LC 26570 Esd Rdr	**VILYUYLES** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 470	RS	**1964** Stocznia Gdanska—Gdk (B45/22) 123,88 16,74 7,351 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
406203 Esd Pfd Rdr RT	**VILYUYSK** **U.S.S.R.** U.S.S.R.	**12 212** 6 144 17 025	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (241) 160,00 23,04 9,202 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.950 L.17 910 1 Ha (stl) (6,9 × 6,9) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
372804 GUKW 61634 Esd Rdr RTm/h/v	**VIMEIRA** **Aiden Shipping Co. Ltd.** Harrisons (Clyde) Ltd. Glasgow United Kingdom	**39 858** 25 596 71 776	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O† 3$\frac{1}{16}$"U3	**1974**-9 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2398) 230,03(BB) 32,29 14,390 217,99 32,20 19,72 F 18,9 1 dk rf nil NS 9BH WB34046T incl. Comb. btm & STs in Nos. 1, 2, 4, 5 & 7 holds 8267T Topside tanks in holds 8972T & No. 4 hold 12396T	**M Bulk Carrier** B.82 976 7 Ha (stl) (each 14,4 × 14,4) ER Der 2(4)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Fuel (hvf) 16,5kn
381083 AZD 14697 Esd Rdr	**VIMI** ex Wilh. Michaelsen-57 **Johannes Stangeland** Bergen Norway	**496** 250 —	NV	**1936** Norderwerft A.G.—Ham 54,21 8,16 48,37 8,11 5,34 RQD 28,1 B 6,8 F 6,4 1 dk R BK 170	**M Fishing** Side-Trawler 2 Ho ER 2 Ha (3,3 × 3,3) (3,3 × 5,3) ER 2W Der 1(3)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) NE 69 Wichmann Mtrf. Rub Gen 1 × 24kW 1 × 18kW 220V d.c. Fuel 61,0t (d.o.)-4,0pd 13kn
381095 DUED X52N Esd Rdr	**VIMIEIRO** **Armazens Jose Luis da Costa & Companhia Ltda.** Lisboa Portugal	**1 161** 582 1 408	**✠100A1** SS 4/73 fishing purposes Ice Class 3 **✠LMC** EL n 1$\frac{5}{16}$"SQ **HULK — CLASS SUSPENDED 4/11/77**	**1959**-4 Est. Sao Jacinto—Aveiro (43) 67,37 11,05 4,814 60,00 11,00 5,54 P 26,0 F 12,5 1 dk RW rf 584 5BH	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 660 683kW (915bhp) Klockner-Humboldt-Deutz Kln 9,5kn
381100 CWB 42 Esd Rdr	**VIMINALE** **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**6 956** 3 972 10 156	**✠100A1** SS 5/76 DTm centre—veg. oil sides—veg. oil or latex **✠LMC** EL d† 2$\frac{1}{4}$"SQ AB RI	**1963**-7 Ansaldo S.p.A.—Livorno (1585) 153,52(BB) 20,12 7,849 137,01 20,01 11,82 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB1528t	**M General Cargo** OSD 5 Ho B.16 282 5 Ha	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fiat Ansaldo Stab. Mecc. Gen AuxB 0,74N/mm^2 (107lbf/in^2) e(ex.g) 0,74N/mm^2 (107lbf/in^2) Fuel 1 331,0t
373389 CBVM 152 Esd Pfd Rdr RTv	**VINA DEL MAR** ex Rio Lindo-78 **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**70 787** 53 117 139 506	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL W† 3$\frac{3}{4}$"U3	**1976**-5 Kawasaki Hvy Ind. Ltd.—Kob (1226) 273,24(BB) 44,05 16,390 260,00 44,01 22,23 F 20,8 1 dk rf 102 9BH WB64113T incl. DTf5327T clean ballast ST9968T & STm34882T	**M Ore/Oil Carrier** pt higher tensile steel 15 Ta ER L.168 359 HeCls. BC Der 2(15)	Oil 2SA 7Cy. 1050 × 1800 20 888kW (28 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob WTAuxB (o.f.) 2,36N/mm^2 (24kgf/cm^2) hs635,5 e(ex.g) 2,82N/mm^2 (28,7kgf/cm^2) Gen 2 × 1120kW 450V 60Hz a.c. Fuel 7 829,5t (hvf)-89,0pd 16kn
105718 PGT Esd Rdr RTm	**VINCENT** **Rederij 'Vincent'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**399** 257 766	BV	**1971** N.V. Bodewes Schps.—Martenshoek (510) 55,10 9,25 3,506 49,94 9,17 5,62 1 dk	**M General Cargo** 1 Ho 37,8 ER G.1 364 B.1 243 2 Ha (12,3 12,6 × 6,0) ER 2W Der 1(3-5) 1(3)	Oil 2SA 6Cy. 220 × 380 336kW (450bhp) Appingedammer Brons Apg Gen 3 × 10kW 110V d.c. Fuel (d.o.) 11kn
612180 ZQK Esd Rdr Tm	**VINCENT** ex Anthonis-66 **Harry M. S. Jensen P/R** Thyboron Denmark	**149** 70 183	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 51 BK 157	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,6 × 1,2) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
604016 W9108 00035 Esd Rdr	**VINCENT J. ROBIN IV** **Robin Towing Corp.** New Orleans, La United States of America	**148** 70 —	(AB)	**1965** Equitable Eqpt. Co.—Madisonville (1368) 25,91 7,37 23,78 7,32 3,15 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor, Co. Peoria Fuel 63,0t

5281221 WB9970 257217 Df Gc Rdr RT	**VINCENT TIBBETTS** ex John P. Albans-74 ex Poling Bros. No. 10-74 ex Texaco No. 10-69 ex Poling Bros. No. 10-67 ex Newark Getty-59 ex Tycol-58 ex Ochlockonee-49 **Peerless No. Four Corp.** New York, NY United States of America	**1 233** 856 1 839	(AB)	**1944** East Coast Shipyds Inc.—Bayonne (15) 76,36 11,31 3,823 74,22 11,28 4,42 P 13,8 F 8,9 1 dk rf 152 len 49	**M Tanker** 14 Ta ER L.2 383	Oil 2SA 5Cy. 405 × 510 642kW (860bhp) Fairbanks, Morse & Co. Fuel 58,0t-1,5pd
5381150 WA8737 228957 Df Rdr RT	**VINCENT TIBBETTS** ex No-Nox-59 **Peerless No. Four Corp.** New York, NY United States of America	**983** 592 1 346		**1929** Bethlehem S.B. Corp.—Qcy (1426) 63,76 11,64 3,576 60,97 11,59 4,42 1 dk R	**TM Tanker** 8 Ta ER L.1 699	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) NE 66 General Motors Corp.
7020334 IRFG 351 Rdr	**VINCENTE** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**237** 61 —	RI	**1970** Cant. Nav. Pellegrino—Nap (140) 30,71 9,63 3,683 28,00 8,62 4,27 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 300 × 450 reduction geared Masch. Augsburg-Nurnberg Controllable pitch propeller
7609207 SYQB 6689 Df Esd Gc Rdr RTm/h/v	**VINCENZIA** **Paragon Transport Corp.** Piraeus Greece	**14 568** 8 034 22 329	**✠100A1** **✠LMC UMS** EL Ft 577,5/66,0U2	**1978**-2 Mitsubishi Hvy Ind. Ltd.—Smk (780) 167,52(BB) 22,94 10,434 154,01 22,88 14,03 P 32,4 F 15,3 2 dks rf nil SF 6BH WB6314T incl. Comb. btm & STs in No. 2 hold 1183T, STs in Nos. 1 & 3 holds 2808T	**M General Cargo** 4 Ho 20,2 30,4 30,4 29,5 ER G.29 750 B.26 798 7 Ha (stl) (13,3 × 8,9) (19,9p&s 19,9p&s 19,9p&s × 6,7) ER 4W Cr 4(20) Der 1(120)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 550kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 204,0t (hvf)-26,5pd
7018329 IMVB 618 Esd Gc Rdr RT	**VINCENZO CAMPISI** **Sebastiano Campisi** Trapani Italy	**114** 40 52		**1968** Dante Castracani—Ancona (72) 29,49 6,58 2,391 22,99 6,48 3,20 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim
5192274 IMCL 132 Df Esd RT	**VINCENZO DORMIO** ex Komtur-66 ex Arletta-59 ex Mowe I-57 **Giuseppe Dormio** Bari Italy	**998** 515 1 718	RI (GL)	**1953** Alfred Hagelstein—Lbc (1) 66,60 10,32 5,004 60,69 10,29 6,00 F 8,0 H43' 2 dks RW	**M General Cargo** CSD 1 Ho 37,4 ER G.2 095 B.1 926 6W	Oil 4SA 8Cy. 320 × 450 686kW (920bhp) Klockner-Humboldt-Deutz Fuel 147,5t
6403761 IVOA 446 Esd RT	**VINCENZO GANCITANO** **G. Battista Gancitano** Trapani Italy	**107** 52 —		**1963** Cant. Nav. Mario Morini—Anc (73) 26,12 6,61 22,51 6,46 3,10	**Wood M Fishing** Side-Trawler	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri
5101342 IRMS 1174 Df Esd Rdr RTh	**VINCENZO LUBRANO** ex Elisabeth-72 **Lobianco Mario Lubrano** Napoli Italy	**999** 520 1 650	RI (GL)	**1955** Schiffb. Unterweser—Bhn (374) 72,32 10,85 4,623 65,99 10,83 5,26 P 17,7 B 7,1 1 dk RW	**M General Cargo** 1 Ho 41,1 ER G.2 106 B.1 960 4 Ha (each 8,0 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G. Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel (d.o.)
5381198 INWV 772 RTm	**VINCENZO ONORATO** ex Giliola-56 **Achille Onorato fu Vincenzo** Napoli Italy	**487** 290 800	(RI)	**1948** Cant. Nav. Solimano—Savona (4) 55,00 8,95 3,899 50,37 8,92 4,32 P 17,4 F 7,4 1 dk R	**M General Cargo** 2 Ho ER G.991 2 Ha (7,4 8,0 × 4,9) ER	Oil 2SA 8Cy. 320 × 420 597kW (800bhp) E made44 refitted48 S.A. Fiat S.G.M. Fuel 81,5t (d.o.)
7512507 478 Esd Gc Pfd Rdr RT	**VINCENZO ONORATO** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**376** 66 —	RI	**1976** Cant. Nav. A. Giorgetti—Viareggio (24) 34,42 9,53 3,101 31,42 9,52 4,86 1 dk	**M Tug**	2 Oil 4SA each 9Cy. 300 × 450 geared sc. shaft Masch. Augsburg-Nurnberg Controllable pitch propeller
5047613 5LHH 3918 Df Esd Gc Rdr RTm/h/v	**VINCEVERETT** ex Bolinas-71 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **6 516** 3 712 9 409	NV	**1956** A/S Bergens M/V—Bgn (408) 154,82 19,87 8,249 141,74 19,82 12,20 P 46,1 B 29,6 F 13,2 2 dks, 3rd dk except in No. 6 hold, 4th dk in No. 4 hold RW	**M General Cargo** Ref 12P 5 Ho 16,9 17,9 16,0 19,8 18,2 G.13 438 B.12 221 6 Ha (stl) (9,4 15,6 13,7 × 6,9) (11,6 × 6,7) (10,6 20,3 × 6,9) 12W Cr 3(5) Der 6(10) 1(7) 6(5)	Oil 2SA 6Cy. 750 × 2000 6 416kW (8 600bhp) A/S Akers M/V Gen 4 × 235kW 220V d.c. Fuel 1 743,5t (hvf)
7645720 577351	**VINCIE & JOSEPHINE** **Vincie & Josephine Inc.** Gloucester, Ma United States of America	**133** 90 —		**1976** Steiner Shipyard Inc.—Bayou la Batre, Al *22,50* 6,76 3,48 1 dk	**M Fishing**	Oil 421kW (565bhp) Fuel (d.o.)
7424839 LFZC 19066 Df Esd Gc Pfd Rdr RT	**VINCITA** **Halfdan Ditlev-Simonsen & Co.** Oslo Norway	**17 092** 11 853 29 500	NV	**1977** Ankerlokken Verft—Forde (9) 170,72 10,002 162,62 29,51 13,26 P - F - 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) Nylands Verksted Thw. thrust propeller fwd
6912554 SDHR 11101 Df Esd Gc Rdr RTm	**VINDEMIA** **Brostroms Rederi A/B** Goteborg Sweden	**1 421** 776 —	NV	**1969** Vaagen Verft—Kyrksaeterora (32) 85,43 10,62 4,814 77,86 10,60 5,92 RAD 14,1 F 13,2 1 dk rf 51 len 73	**M Tanker** Wine Ice strengthened Mchy.aft 1W Der 1(2,5)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.)-4,0pd

381239 AWX	**VINDENES** ex Br. Vindenes-58 ex Carl Fisser-57 **P/R Jorgensen** Kjell Jorgensen Bergen Norway	**194** 102 269	BV	**1933** Unterweser Schiff—Wsm 32,80 7,04 3,048 30,00 7,01 3,33 1 dk R	**M Fishing** Side-fishing 1 Ho G.340 1 Ha (12,5 × 3,9) 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) E made50 fitted64 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
720398 dr RT	**VINDOGA** **Waxholms Angfartygs A/B** Vaxholm Sweden	**250** — 40		**1978** Gotaverken Finnboda AB—Stockholm (401) 27,51 7,60 3,252 26,52 7,19 3,51 1 dk	**M Ferry**	Oil 4SA 6Cy. 185 × 210 geared to sc. shaft 410kW (550bhp) Hedemora Verk A/B Hedemora 11kn
381025 XUB 8528 Gc dr Tm/h/v	**VINGA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**77 351** 54 219 141 600	NV	**1975** Sumitomo S.B. & Mchy. Co. Ltd. —Uraga (968) 267,01(BB) 44,05 16,993 258,00 44,00 22,92 F 21,1 1 dk rf nil	**M Tanker** 13 Ta ER L.171 520 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 750kW 440V 60Hz a.c. Fuel 6 904,0t (hvf)-85,0pd 15,25kn
393690 MNU 1434 Esd dr RT	**VINGABORG** **Johan H. Johansson P/R** Donso Sweden	**484** 180 —	NV	**1974** Flekkefjord Slipp & Mask. —Flekkefjord (115) 49,23 9,56 42,98 9,53 7,32 2 dks	**M Fishing** Side-Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Mtrf. Rub Gen 2 × 125kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
381320 WHJ 343 Esd c Rdr Tv	**VINGAREN** **Pitho Shipping Co. S.A.** Oceanmaid Shipping Co. S.A. Piraeus Greece	T.Mk **6 572** 2 851 8 901	✠**100A1** SS 6/75 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL dt	**1960**-9 A/B Gotaverken—Goteborg (768) 142,50 19,87 7,887 131,10 19,82 8,84 P 19,2 F 13,2 2 dks, 3rd dk except in Nos. 5 & 6 holds, sparred dk in No. 5 hold rf 152 DK fwd Coll BH to U dk 8 to 2nd dk WB1716t incl. Tunnel tanks 249t DTf115t	**M General Cargo** Ref 12P 6 Ho 12,2 14,5 17,2 18,5 12,0 16,7 G.13 336 B.12 324 In.2 644 6 Ha (stl) (8,1 8,0 10,4 9,7 10,4 7,4 × 6,1) Der 1(85) 4(5) 8(3)	Oil 2SA 7Cy. 760 × 1500 4 849kW (6 500bhp) A/B Gotaverken Got AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 409,5t (hvf)-23,5pd 17kn
396379 NYJ 8288	**VINGTOR** **Det Stavangerske D/S** Stavanger Norway	**251** 149 —	NV	**1974** Westermoen Hydrofoil A/S—Mandal (36) 29,11 9,02 9,00 1 dk	**Aluminium Alloy TM Twin Hull Ferry** —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180 2 686kW (3 600bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
602379 VLH	**VINH LONG** ex Niitaka Maru No. 3-69 Ho Chi Minh City Vietnam	**404** 235 711	BV	**1965** Kishimoto Zosen—Kinoe (185) 43,77 8,03 3,703 40,01 8,01 4,02 1 dk	**M Tanker** 6 Ta ER L.834	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Kanegafuchi Nainenki Tok Gen 1 × 35kW 24V d.c. Fuel (d.o.) 10,5kn
909507 GVS 399 Esd c Pfd dr RTv	**VINHA** ex Winha-78 **Neste O/Y** Naantali/Nadendal Finland	**18 224** 8 278 25 912	✠**100A1** CS 7/74 oil tanker Ice Class 1 ✠**LMC** **UMS** EL Ft 2¾"U2	**1969**-7 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1378) 188,68(BB) 22,05 10,237 179,97 22,00 14,61 P 30,5 F 17,1 1 dk rf 51 7BH WB11570t	**M Tanker** 4 Ta ER L.28 892	Oil 2SA 7Cy. 630 × 1400 6 901kW (9 250bhp) A/B Gotaverken Got 2 AuxB 1,28N/mm^2 (13kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 4 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 603,5t (hvf)-21,5pd 14kn
381370 FGS 35	**VINHA** ex Syskyjarvi ex Shorsch Borman **Paula Kolari** Loviisa/Lovisa Finland	**225** 138 305		**1912** Varkaus Bruk—Leppavirta 36,10 7,01 2,998 6,98 1 dk R	**Iron M General Cargo**	Oil NE — .... Fuel (d.o.) 8kn
381382 HNB 903 Esd d Rdr Tm/v	**VINIA** **Brostroms Rederi A/B** Goteborg Sweden	**1 124** 725 1 311	✠**100A1** SS 4/77 Str. nav. ice ✠**LMC** EL (n) $1\frac{5}{16}$"SQ	**1959**-1 Solvesborgs Varv A/B—Sbg (52) 74,07 10,04 4,115 67,21 10,00 Trunk 28,1 F 7,4 2 dks RW rf 51 len 63 2 BH to U dk 1 to 2nd dk WB287t	**M General Cargo** CSD Wine Separate vitrified steel tanks in hold & twn dk for wine 1 Ho 41,1 ER G.555 B.477 1 Ha (9,1 × 5,4) ER 1W Der 1(3)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 38kW 1 × 18kW d.c. Controllable pitch propeller Fuel 106,5t (d.o.) 12kn
010610 LE 61 T	**VINICIUS** ex Alfonso Pellegrino-64 **Lobianco Mario Lubrano** Napoli Italy	**494** 298 899	RI	**1949** Cant. Nav. Pellegrino—Nap (80) 54,89 8,97 4,090 50,07 8,95 4,45 1 dk	**M General Cargo** 2 Ho ER G.1 223 B.1 034 4W	Oil 4SA 6Cy. 320 × 420 597kW (800bhp) E made64 fitted— Ansaldo Stab. Mecc. Gen
381394 TIA Esd c Rdr Th	**VINJERAC** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**1 764** 1 130 2 119	✠LR class withdrawn-Owners' request 2/2/79 JR	**1961**-11 Brodogradiliste "J. L. Mosor"- —Trogir (110) 84,89 12,17 5,233 77,53 12,12 5,54 P 23,5 Trunk 40,6 F 13,5 1 dk rf 102	**M Tanker** 10 Ta ER L.2 883 HeCls. C 1 Ha (3,0 × 2,2) 1W Der 2(3)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac Gen 3 × 72kW 450V a.c. Fuel 119,0t (d.o.)-8,0pd 13kn
116127 CE	**VINKERI II** ex Flatoy-73 ex Fjordbussen-54 **Matti Turunen & Co. K/S** Joensuu Finland	**112** 51 —		**1941** Kristiansands M/V A/S—Krs 28,07 5,62 5,59 2,01 1 dk RW	**TM Ferry** 207P	2 Oil 2SA each 6Cy. 120 × 125 246kW (330bhp) NE 49 General Motors Corp. Det Fuel (d.o.) 11kn

7360693 OXCT Df Esd Gc Pfd Rdr RTm	**VINLAND** ex Maersk Tempo-78 ex Vinland-77 **A/S Det Dansk-Franske D/S** Kobenhavn Denmark	**7 681** 4 982 10 219	**✠100A1** SS 9/78 strengthened for heavy cargoes, container cargoes in holds and on hatch covers Ice Class 1A **✠LMC** **UMS** EL At 2$\frac{3}{16}$"U2	**1974**-9 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1363) 143,82(BB) 18,57 7,544 134,09 18,50 10,16 P 24,4 F 11,3 1 dk rf nil NS 6BH WB4147t incl. DT216T Comb.btm & STs in Nos. 1 & 3 holds 1224T STs in way of No.2 hold 1178T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel 3 Ho 26,2 38,9 26,2 ER G.15 093 B.14 711 3 Ha (stl) (26,2 38,7 26,2 × 15,0) ER Cr 2(30)	2 Oil 4SA each 6Cy. 400 × 540 sr geared to sc. shaft 4 998kW (6 700bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 484kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 114,0t (d.o.) 433,0t (hvf) 15,5k
6602501 SGKI 10704 Df Esd Gc Rdr RTm/v	**VINLANDIA** **Brostroms Rederi A/B** Goteborg Sweden	**1 422** 774 —	NV	**1966** Vaagen Verft—Kyrksaeterora (30) 85,43 10,62 4,661 77,86 10,60 5,92 RAD 14,1 F 13,2 1 dk rf 51 len 73	**M Tanker** Wine Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kl Gen 2 × 80kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 178,0t (hvf)-4,5pd 12,75k
5381447 UKKO M-22261 Df Esd Gc Rdr RT	**VINNITSA** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1957** Nosenko Shipyard—Nik 145,50 19,23 8,708 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 308 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Praha Fuel 833,0t (d.o.)-14,0pd 12,25k
5381459 IVJO 550 Df Esd RTm	**VINO** ex Vinum-62 ex Carola-53 ex Ramskappelle-53 **Vinum S.p.A.** Palermo Italy	**493** 249 670	RI (BV) (GL)	**1949** Ch. Nav. St. Pieter—Hemixem 53,90 8,49 4,115 49,79 8,39 4,60 F 8,3 1 dk H 16,2 RW conv Side-Trawler Fishing 53	**M Tanker** Wine 24 Ta L.640 Der 1(0,5)	Oil 4SA 8Cy. 290 × 420 448kW (600bhp) NE 53 Masch. Kiel A.G. Kie Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel 86,5t (d.o.) 10k
6405903	**VINOGRADAR** ex Kurila-66 ex Plavnik ex S. V. Juraj **Poljoprivredno Poduzece 'Vinogradar'** Split Yugoslavia	**116** 71 210	JR	**1946** Brodogradiliste Zurkovo—Zurkovo 27,06 6,96 3,601 23,60 6,91 1 dk	**Wood M General Cargo** 1W Der 1(1)	Oil 4SA 6Cy. 240 × 260 228kW (305bhp) NE 73 Schwermasch. Karl Liebknecht Magdebur Gen 2 × 5,5kW 110V d.c. Fuel 4,5t (d.o.) 9k
7374008 JXUE 18572 Df Esd Gc Pfd Rdr RT	**VINSTRA** **Sameiet Vinstra** O. Ditlev-Simonsen Jr. Oslo Norway	**36 232** 23 312 63 000	NV	**1975** Mitsubishi Hvy Ind. Ltd.—Kob (1066) 223,96(BB) 31,83 13,348 211,28 31,78 18,37 F - 1 dk rf 56	**M Bulk Carrier** 7 Ho ER G.81 338 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 Sulze 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. Ko Fuel 3 312,5t (hvf)-46,5pd 14,5k
5129576 OGUS 1149 Df Esd RT	**VINTERLAND** ex Gerd-68 **Per Adolf Husell** Mariehamn Finland	**115** 40 —	(NV)	**1959** A/B Goteborgs Varv—Got (110) 26,70 6,43 3,099 25,96 6,41 3,61 1 dk BK 203	**M Fishing** Side-Trawler 1 Ho ER 3 Ha (0,9 1,5 0,9 × 1,6) ER 1W Der 1(1)	Oil 4SA 5Cy. 300 × 410 280kW (375bhp) A/S Volund Kobenhav Fuel (d.o.) 10k
6916524 ESIR M-29132 Df Esd Gc Pfd Rdr RT	**VINTSAS MITSKYAVICHUS-KAPSUKAS** ex Vintsas Mitskyavichus-73 ex Zapryba-71 **U.S.S.R.** Klaypeda U.S.S.R.	**13 571** 6 895 10 043	RS	**1969** Stocznia Gdanska—Gdk (B69/09) 163,79 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Pozn 15,25k
6522971 IRAJ 3542 Df Esd Rdr RT	**VINUM** ex Jalta-73 **Giuseppe Messina** Genova Italy	**497** 243 —	RI (BV)	**1965** N.V. Bodewes Schps.—Martenshoek (483) 60,20 9,25 3,760 55,00 9,20 4,04 1 dk	**M General Cargo** 1 Ho 38,0 ER G.1 120 B.1 029 2 Ha (each 12,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Ki Gen 2 × 9kW 1 × 7kW 110V d.c. Fuel (d.o.) 11k
5035397 ICWQ 755 Df Esd Gc Pfd Rdr RT	**VIOCA** ex Bambi-69 **Armatrice Santa Cristina S.p.A.** Compagnia Marittima Carlo Cameli Palermo Italy	**2 695** 1 257 4 360	RI (NV)	**1957** Hanseatische Werft G.m.b.H. —Hamburg (4) 89,34 13,62 6,725 81,69 13,49 8,16 2 dks RW	**M General Cargo** CSD 2 Ho ER G.5 215 B.4 838 8W Der 1(15) 8(5)	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nurnberg A Fuel 228,5t 13
7224992 A8WU 5355 Df Esd Gc Pfd Rdr RT	**VIOLANDO** ex Violando N. Goulandris-78 **Ocean Marine Transport Ltd.** Monrovia Liberia	**119 794** 102 092 262 315	**✠100A1** SS 9/77 oil tanker **✠LMC** EL C* 4$\frac{3}{8}$"U3	**1972**-10 Nippon Kokan K.K.—Tsu, Mie Pref. (11) 338,11(BB) 51,87 20,902 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB48068t incl. clean ballast tanks 31432t	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Hvy Ind. Ltd. N 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515 6,18N/mm^2 (63kgf/cm^2) hs2911,5 sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 1360kW 450V 60Hz a.c. 14,75
7429310 A8ZH 5420 Df Esd Gc Pfd Rdr RTv	**VIOLET** **International Car Carriers Inc.** Monrovia Liberia	**6 126** 3 335 8 763	NK	**1976** Naikai Zosen—Setoda (400) 174,50 7,201 164,01 25,40 8,11 2 dks	**M Vehicles Carrier** 4 Ho 19,2 44,8 44,8 31,7 ER G.55 915 Cr 1(5)	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) B& Hitachi Zosen Maiz Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 650,0t (hvf) 18
5027156 GXOR 379820 Df Esd Rdr RTm	**VIOLET MITCHELL** ex Aspera-79 **H. R. Mitchell & Sons Ltd.** N.V. Rekab London United Kingdom	**385** 197 473	BV	**1957** A. Vuijk & Zonen—Capelle (738) 48,04 7,98 2,909 43,31 7,90 3,15 1 dk RW rf 152	**M General Cargo** 1 Ho 27,9 ER G.707 B.665 2 Ha (stl) (each 10,3 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 190 × 350 164kW (220bhp) N.V. Mach. "Bolnes" Krim Gen 1 × 5kW 110V d.c. Fuel (d.o.)

88938 CV 4011 Esd Pfd RT	**VIOLETTA** ex Oriental Daisy-70 ex Kikuko Maru-68 **Irena Shipping Co. Ltd.** Franco Shipping Co. Ltd. Limassol Cyprus	**8 510** 5 102 13 828		AB	**1958** Sanoyasu Dockyard Co.—Osa (150) 149,31 18,85 8,954 138,03 18,80 11,84 F 11,3 1 dk rf 102	**M General Cargo** 5 Ho 17,6 22,4 21,9 23,4 18,5 G.17 388 B.16 366 5 Ha (10,2 × 6,4) (14,4 14,4 14,4 10,3 × 7,0) 16W Der 6(10) 10(5)	4P	Oil 2SA 7Cy. 700 × 1200 4 122kW (5 525bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 184kW 450V 60Hz a.c. Fuel 915,5t (hvf) 14,25kn
04021 Esd Rdr v	**VIOLETTA** ex Murjo-76 ex Murtal-72 ex Emsstein-71 **Universal Trades & Carriers (Pte.) Ltd.** Panama Panama	**2 712** 1 439 4 940		(GL)	**1951** Bremer Vulkan—Vegesack (813) 119,59 15,32 6,420 110,01 15,27 9,66 F 20,5 1 dk & S dk RW rf 51	**M General Cargo** 6 Ho 12,5 16,9 19,2 ER 17,6 11,9 7,1 G.10 127 B.9 172 6 Ha (7,0 10,8 11,9 × 4,8) ER (10,3 7,1 × 4,8) (2,3 × 2,9) 12W Der 1(30) 12(3-5) 1(1)	OSD 2P	Oil 2DA 5Cy. 600 × 1100 2 984kW (4 000bhp) Bremer Vulkan Vegesack Gen 3 × 100kW 1 × 15kW 220V d.c. Fuel 569,0t (d.o.) 15kn
44544 RG 85 Esd Rdr n/h	**VIOLETTA** ex Castor-76 ex Billetal-68 **Avraship Corp. S.A.** Smelship Corp. S.A. Piraeus Greece	**2 495** 1 261 6 005	**100A1** **LMC**	SS 5/76 EL R 2"U1 GL	**1953** A.G. "Weser"—Bmn (1279) 105,01 15,04 7,246 96,45 15,00 9,02 RFD 7,7 1 dk & S dk RW rf 43 5BH to U dk 1 to 2nd dk WB1180T incl. DTf169T	**M General Cargo** 4 Ho 11,8 17,3 17,3 15,0 ER G.7 587 B.6 942 4 Ha (each 11,2 × 6,4) ER 8W Der 1(15) 8(3-5)	OSD	2 Oil 4SA each 8Cy. 385 × 580 sr geared to sc. shaft 1 910kW (2 560bhp) NE 57 Masch. Kiel A.G. Kiel Gen 2 × 100kW 1 × 40kW 230V d.c. Fuel 416,5t (d.o.) 13kn
81540 VC	**VIOSCA** **Cia. Teneria Sueia Viosca S.A.** La Paz Mexico	**128** 95 —			**1927** A. Crestofani—Oakland *25,18* 6,66 ... ... 1 dk	**Wood M General Cargo** Mchy.aft		Oil 4SA 3Cy. 265 × 380 Union Diesel Eng. Co. Oakland
021516 WDG 146 Esd Rdr r	**VIRA** ex Mautric-73 ex Aragona-68 **Victoriana Corp.** Piraeus Greece	**5 309** 2 886 9 500 **7 840** 4 597 11 669	**✠100A1** Str. nav. ice **✠LMC**	SS 5/77 EL ct 2⅛"SQ	**1956**-4 AB Oskarshamns Varv —Oskarshamn (322) 143,57 18,78 7,621/8,656 134,50 18,75 11,43 F 13,5 1 dk & S dk rf 102 7BH to S dk 1 to 2nd dk WB2639t incl. Tunnel tanks 208t DTm1177t	**M General Cargo** G.17 024 B.15 311 10W Der 1(15) 10(5)	OSD/CSD	Oil 2SA 9Cy. 700 × 1200 4 551kW (6 100bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,80N/mm^2 (115lbf/in^2) Fuel 1 117,5t 15kn
520789 TOV r RTv	**VIRA** ex Kalmarsund IX-73 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**357** 130 170		JR (BV)	**1965** Kalmar Varv—Kal (414) 49,54 10,72 3,341 42,80 10,70 4,12 1 dk	**M Ferry**	392P	6 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 685kW (918bhp) A/B Scania Vabis Sodertalje Gen 2 × 21kW 110V d.c. 1 propeller aft, 1 fwd Fuel 14,0t (d.o.) 9kn
802503 SJA 2961TL r	**VIRA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**104** 19 —		(BV)	**1967** Lisnave, Est. Nav. de Lisboa—Lis *23,50* 6,53 2,693 6,48 3,51 1 dk	**M Tug**		Oil 4SA 8Cy. 300 × 450 MAN Wilton Fijenoord Sch Fuel (d.o.) 10kn
025326 2438 87892 r	**VIRA II** ex Shojun Maru-74 **Hiap Hin Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**381** 188 —			**1960** Kishigami Zosen—Akitsu (191) 44,96 7,55 3,328 41,92 7,50 3,71 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 330 × 470 373kW (500bhp) Sumiyoshi Tekkosho Yoshida 12kn
45863 FT 00- PEXT Esd r RT	**VIRA 7** ex Nagato Maru No. 11-75 **Wong Wing Fai Co. S.A.** Panama Panama	**1 491** 844 2 382		NK	**1958** Hayashikane Zosen—Smk (922) 78,01 11,36 5,576 72,01 11,31 6,25 1 dk	**M Tanker** 8 Ta ER L.2 664		Oil 2SA 6Cy. 490 × 720 1 343kW (1 800bhp) Hayashikane Zosen Smk Gen 2 × 35kW 230V d.c. Fuel 136,0t-5,0pd 11,5kn
86500 JL 77- PEXT r RT	**VIRA 8** ex Yuyo Maru-76 ex Kibo Maru-73 **Wong Wing Fai Co. S.A.** Panama Panama	**1 389** 755 2 314		NK	**1957** Hashihama Zosen—Imabari (54) 76,21 11,51 5,366 70,11 11,49 6,00 P 18,0 F 8,3 1 dk	**M Tanker** 8 Ta ER L.2 611		2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 209kW (1 620bhp) NE 63 Daihatsu Kogyo Osa Gen 1 × 10kW 230V d.c. Fuel 70,0t-6,0pd 11,5kn
608676 r	**VIRA 11** ex Fukuun Maru No. 11-76 **Wong Shang Co.** Panama Panama	**997** 564 1 965		(NK)	**1965** Imabari Zosen—Imabari (134) 71,10 10,44 5,131 64,98 10,39 5,34 1 dk RW	**M Tanker** 4 Ta ER L.2 404		2 Oil 4SA each 6Cy. 260 × 330 geared to sc. shaft 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 15kW 115V d.c. Fuel 61,0t-5,5pd 11,5kn
81576 BB m	**VIRAK II** ex Virak-78 **A/S Nord-Ferjer** Narvik Norway	**177** 53 —		(NV)	**1954** A/S Bergens M/V—Bgn (406) 34,02 9,40 2,210 31,98 8,92 3,26 1 dk BK 132	**M Ferry**	150P Mchy.aft	Oil 2SA 7Cy. 220 × 320 261kW (350bhp) A/S Bergens M/V Bgn Gen 2 × 15kW 220V d.c. Fuel 17,5t (d.o.) 11kn
32305 NN 1288 Rdr	**VIRANDO** ex Smaragd-76 **Hallvard Mogster** Bergen Norway	**248** 111 —		NV	**1946** A. M. Liaaen Skibs. & M/V. —Alesund (83) 41,08 6,81 4,357 35,41 6,76 4,50 1 dk BK 165	**M Fishing** Side-fishing 1 Ho 3 Ta ER 3 Ha (1,0 × 1,4) (2,2 3,8 × 2,2) ER		Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 69 Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 27kW 110V d.c. Fuel (d.o.)
81590 UT 62 Esd	**VIRAZON** **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** San Sebastian Spain	**1 418** 719 1 605	**✠100A1** trawler **✠LMC**	SS 1/72 EL (o) it 1½"	**1959**-3 Soc. Espanola de Const. Nav.—Bbo (86) 71,61 11,00 66,96 10,85 5,95 F 15,0 RW rf 711 BK 203 7BH	**M Fishing** Side-Trawler		Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Soc. Espanola de Const. Nav. Cdz db 0,52N/mm^2 (75lbf/in^2)

LAID UP — SURVEYS OVERDUE 1/76

5381617 EDMD Df Esd Pfd RT	**VIRGEN AMADA** **Pesqueras Virgen Amada S.A.** Pasajes Spain	**182** 90 —	BV	**1961** Ardeag. S.L.—Bbo (10) *28,60* 6,23 3,277 6,18 3,61 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) E made72 fitted74 Anglo-Belgian Co. S.A. Fuel (d.o.)	 Gent/Ga 11,5k
5381629 EDOC Df Esd Rdr RTm	**VIRGEN DE AFRICA** **Compania Trasmediterranea S.A.** Algeciras Spain	**3 392** 1 487 1 195	BV ✠Classed LR until 2/57	**1953**-4 Union Naval de Levante—Valencia (57) 103,64 16,57 5,119 95,10 16,01 7,29 B & F 85,4 1 dk RW	**TM Ferry** 900P Stern door G.1 215 1 Ha (5,2 × 4,1) 4W Cr 4(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) La Maquinista Terrestre y Mar Gen 3 × 180kW 220V d.c. Fuel 287,5t (d.o.)	 B&W Bo 18k
5381631 EDKY 1645 Df Esd	**VIRGEN DE ARAGON** **Bordalaborda S.A.** Pasajes Spain	**435** 195 920	BV	**1961** Ast. Luzuriaga S.A.—Pjs (52) *42,01* 8,31 4,395 42,02 8,26 4,70 1 dk	**M Fishing** Side-Trawler 3 Ha (1,9 1,9 × 1,9) (1,0 × 1,0)	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) NE 75 Anglo-Belgian Co. S.A. Fuel (d.o.)	 Gent/Ga 12k
5381643 EDHX 8268 Df Esd Pfd RT	**VIRGEN DE BETANIA** **Jose Senabre Verdu** Vigo Spain	**204** 100 —		**1961** Hijos de J. Barreras S.A.—Vgo (1122) 35,13 6,89 3,550 6,51 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Hijos de J. Barreras S.A. Fuel (d.o.)	 Werkspo Vg 10,5k
6819037 EAXN Df Esd RT	**VIRGEN DE CONSOLACION** **Varaderos del Rio Odel S.A.** Huelva Spain	**159** 72 —	BV	**1969** Ast. Neptuno—Val (24) 27,82 7,01 24,01 6,99 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	 Peor 10k
7363621 Df Esd Rdr RT	**VIRGEN DE COVADONGA** **Cooperativa de Produccion** **Pesquera** Lastres Spain	**194** 75 —	BV	**1974** Ast. Gondan—Gjn (88) 30,74 7,01 3,398 26,50 6,99 3,71 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue	 Zuma 10k
5381655 EFUD 6913	**VIRGEN DE GUADALUPE** **Manuel Tamargo Gonzalez** Vigo Spain	**211** 101 —	BV	**1948** Hijos de J. Barreras S.A.—Vgo *32,50* 6,00 3,150 5,95 3,51 1 dk len 56	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A. Fuel 40,5t (d.o.)	 Werkspo Vg 11,5k
6611758 EEZD 1784 Df Esd Gc Pfd Rdr RT	**VIRGEN DE LA ANTIGUA** **Congelma S.A.** San Sebastian Spain	**261** 111 358	BV	**1966** Ast. Luzuriaga S.A.—Pjs (90) 39,30 6,66 3,830 33,00 6,61 4,02 1 dk	**M Fishing** Side-Trawler Ref 2 Ha (each 1,0 × 1,0) 1W Der 1(1)	2 Oil -SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Fuel (d.o.)	 Marse 11,75k
5381667 EBYD 1591 Df Esd	**VIRGEN DE LA BARCA** **Francisco Rodriguez & Cia.** **S.R.C.** San Sebastian Spain	**459** 219 —	BV	**1959** Ast. de Murueta S.A.—Murueta (33) 40,21 7,40 3,734 7,35 4,20 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Fuel 120,0t (d.o.)	 A 11,5k
6819013 EAFB 2392 Esd	**VIRGEN DE LA BARQUERA** **Elias Neira Fraga y otros** Santander Spain	**135** 80 —		**1968** Ast. San Martin del Mar—Villaviciosa 26,01 23,50 6,41 3,51	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 124 × 142 373kW (500bhp) Klockner-Humboldt-Deutz	 K 12
5381681	**VIRGEN DE LA CINTA No. 7** ex Jose de C.-34 ex Emma Oetken **Pesqueras Gabriel Gonzalez** **S.R.C.** Huelva Spain	**224** 99 —		**1920** Unterweser Schiff—Wsm *38,81* 6,89 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 320 521 & 845 × 579 Ottensener Mch. G.m.b.H. Fuel (o.f.)	Alto
5381693 EHQA 91	**VIRGEN DE LA ESPERANZA** **Jose R. Gonzalez Martinez y** **otros** Palma de Mallorca Spain	**398** 219 —	✠Classed LR until 8/48	**1944**-1 Union Naval de Levante—Valencia (40) 43,90 8,01 3,048 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar	 B 10
6512885 LW4499 Df Esd Gc Rdr RT	**VIRGEN DE LA ESTRELLA** **Transhue S.A.** Buenos Aires Argentina	**1 078** 647 813	✠**100A1** SS 2/78 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (m) ft 1½"SQ	**1965**-11 Maritima de Axpe S.A.—Bbo (5) 61,80 10,55 4,700 54,01 10,51 7,29 2 dks rf 330 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler Ref In.1 026	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Hijos de J. Barreras S.A.	 Werkspo Vg 15
5381710 EDEM 1673 Df Esd Gc Pfd RT	**VIRGEN DE LA FRANQUEIRA** **Manuel Alvarez Crespo** Pasajes Spain	**186** 116 —	(BV)	**1962** Ast. del Abra S.A.—Bbo *28,60* 6,23 3,277 28,61 6,18 3,61 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 0,9) ER	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Fuel 80,5t (d.o.)	 Zuma 9,75
5381722 EBTX 2059 Df Esd Gc RT	**VIRGEN DE LA GUIA** **Pesqueras del Nervion S.A.** Huelva Spain	**109** 67 —	(BV)	**1948** Juan Cruz Celaya e Hijos—Bbo *26,61* 5,92 5,87 1 dk	**M Fishing** Side-Trawler 3 Ha (1,0 1,0 × 0,9) (0,7 × 0,7)	Oil 2SA 4Cy. 380 × 400 269kW (360bhp) Skandiaverken A/B Fuel 56,0t (d.o.)	semi-dies Lys 10
5381746 EBTY 2060 Df Esd RT	**VIRGEN DE LA MERCED** **Pesquera Laurak-Bat S.A.** Bilbao Spain	**109** 67 —		**1949** Juan Cruz Celaya e Hijos—Bbo (5) *26,61* 5,92 ... ... 1 dk	**M Fishing** Side-Trawler 3 Ha (1,0 1,0 × 0,9) (0,7 × 0,7)	Oil 2SA 4Cy. 380 × 400 269kW (360bhp) Skandiaverken A/B	 Lys 10

381758 EFH 213	**VIRGEN DE LA PASTORA** **Pesquera Rodriguez S.A.** San Sebastian Spain	**213** 118 —		**1946** Ast. Luzuriaga S.A.—Pjs *38,10* 6,23 34,78 6,20 3,54 BK 178 len 57	**M Fishing** Side-Trawler 3 Ho 3 Ha	Oil 2SA 6Cy. 240 × 370 283kW (380bhp) La Maquinista Terrestre y Mar Bcl Fuel 38,5t 12kn
600058 EWK 853 sd Rdr T	**VIRGEN DE LA PENA** Launched as J.C.P.-D. 3 **Government of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**1 558** 657 3 320	✠Classed LR until 16/1/76	**1968**-7 Soc. Espanola de Const. Nav.—Bbo (133) 72,52 12,65 4,579 68,41 12,60 5,41 RFD 19,6 1 dk rf nil	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Single side arm Dredging depth 18,0 Hopper 1800T Mchy.aft Hopper 1 000 1 sandpump 820kW (1100bhp)	2 Oil 4SA each 8Cy. 270 × 500 1 641kW (2 200bhp) Naval-Stork-Werkspoor Bbo Gen 3 × 120kW 380V 50Hz a.c. 10kn
363592 SVT sd Rdr	**VIRGEN DE LA ROCA** **Pesquera Rodriguez S.A.** Santander Spain	**248** 105 —	BV	**1975** Soc. Met. Duro Felguera—Gjn (116) 37,34 7,45 32,01 7,41 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 11kn
381760	**VIRGEN DE LA ROCA** ex Juan Mari-60 ex Ibis V **Francisco Rodriguez Perez** San Sebastian Spain	**209** 101 —	✠Classed LR until 1/27	**1908**-8 Goole SB. & Repairing Co. Ltd. —Goole (122) *35,30* 6,61 ... ... R	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 290 × 500 NE 48 Moller & Jochumsen Horsens
381772 DKZ 648 Of Esd	**VIRGEN DE LAGUNA** ex Borda Berry **Bordalaborda S.A.** Pasajes Spain	**435** 195 920	BV	**1961** Ast. Luzuriaga S.A.—Pjs (53) *42,01* 8,31 4,255 42,02 8,26 4,70 1 dk	**M Fishing** Side-Trawler 3 Ha (1,9 1,9 × 1,9) (1,0 × 1,0)	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) NE 74 Anglo-Belgian Co. S.A. Gent/Gand Fuel (d.o.) 12,5kn
381784 GXL 495 T	**VIRGEN DE LAS MERCEDES** ex Masso 16-51 **Herederos de Jose Maria de Aranda S.A.** Vigo Spain	**167** 91 —		**1944** Hijos de J. Barreras S.A.—Vgo *31,98* 6,00 ... ... 1 dk	**M Fishing** Side-fishing 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Talleres Barreras Vgo 11,5kn
381801 BZG 592 Of Esd	**VIRGEN DE LODAIRO** **Francisco Rodriguez & Cia. S.R.C.** Pasajes Spain	**459** 219 —	BV	**1959** Ast. de Murueta S.A.—Murueta (34) *37,98* 7,42 4,255 40,21 7,37 4,70 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Ams Fuel 120,0t (d.o.) 11,75kn
381837 FWZ 914 Of Esd T	**VIRGEN DE LOURDES** **Manuel Tamargo Gonzalez** Vigo Spain	**211** 101 —	BV	**1948** Hijos de J. Barreras S.A.—Vgo *32,50* 6,00 3,150 5,95 3,51 1 dk len 56	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 61,0t (d.o.) 11,5kn
7028013 AEP 2836 Of Esd T	**VIRGEN DE PASTORIZA** **Manuel Pastoriza Davila** Malaga Spain	**148** 74 —		**1970** Ast. Neptuno—Val (31) 27,79 24,03 7,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 290 448kW (600bhp) Lister-Blackstone Inc. Milwaukee 11,5kn
417059 EEQ 1749 Of Esd Rdr RT	**VIRGEN DEL CABO** **Pesquera Rodriguez S.A.** San Sebastian Spain	**929** 422 823	**✠100A1** SS 1/77 stern trawler **✠LMC** EL (l)	**1964**-8 Ast. Construcciones S.A.—Vgo (45) 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127 Coll BH to U dk 5 to 2nd dk WB183t incl. Tunnel tanks 73t	**M Fishing** Stern Trawler G.927 1W Der 2(3)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gears 1 492kW (2 000bhp) Motorenw. Mannheim Mhm Fuel 340,5t 14kn
220174 DWE Of Esd Rdr RT	**VIRGEN DEL CAMINO** ex Mar Austral-67 **Pesquera Rodriguez S.A.** Vigo Spain	**929** 422 823	**✠100A1** SS 7/76 stern trawler **✠LMC** EL (l) ct	**1963**-9 Ast. Construcciones S.A.—Vgo (23) 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127 Coll BH to U dk 5 to 2nd dk WB183t incl. Tunnel tanks 73t	**M Fishing** Stern Trawler G.927 1W Der 2(3)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gears 1 492kW (2 000bhp) Motorenw. Mannheim Mhm Fuel 340,5t 14kn
381851 HRX 1212	**VIRGEN DEL CORO** **Pesquera Rodriguez S.A.** San Sebastian Spain	**213** 118 —		**1946** Ast. Luzuriaga S.A.—Pjs *38,10* 6,23 34,78 6,20 3,54 1 dk BK 178 len 57	**M Fishing** Side-Trawler 3 Ho 3 Ha	Oil 2SA 6Cy. 240 × 370 283kW (380bhp) La Maquinista Terrestre y Mar Bcl Fuel 38,5t 12kn
600046 EWJ sd Rdr T	**VIRGEN DEL ROCIO** Launched as J.C.P.-D. 2 **Government of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**1 558** 657 3 320	✠Classed LR until 17/11/72	**1966**-9 Soc. Espanola de Const. Nav.—Bbo (132) 72,52 12,65 4,585 68,41 12,60 5,39 RFD 19,6 1 dk rf nil	**TM Hopper Barge** Bottom doors Single side arm Dredging depth 18,0 Hopper 1800T Mchy.aft Hopper 1 000 1 sandpump 820kW (1100bhp)	2 Oil 4SA each 8Cy. 270 × 500 1 641kW (2 200bhp) Werkspoor Naval-Stork-Werkspoor Cdz Gen 3 × 120kW 380V 50Hz a.c. 12kn
7109049 Of Esd Gc Pfd Rdr RT	**VIRGEN MARIA** ex Vierge Marie-77 **Soc. A.I.C. Frigocen** Mar del Plata Argentina	**633** 229 406	BV	**1971** S.I.C.C.Na.—St. Malo (114) 50,73 10,32 4,801 44,86 10,22 8,62 2 dks	**M Fishing** Side-Trawler Ref 1 Ho ER In.400 2 Ha (1,3 1,3 × 0,9) ER	Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Soc. Crepelle Lille Gen 1 × 250kW 2 × 120kW 1 × 75kW Fuel 135,0t (d.o.) 14kn

7027320 GORE 339710 Df Esd Gc Pfd Rdr RTm/v	**VIRGILIA** **Gracechurch Line Shipping Ltd.** Christian Salvesen (Shipping) Ltd. Glasgow United Kingdom	T.Mk **709** 452 1 614 **1 437** 896 2 597	**✠100A1** SS 7/78 Ice Class 3 **✠LMC** **UMS** EL m 1¼"U2	**1970**-10 N.V. Schps. Gebr. van Diepen —Waterhuizen (996) 77,55 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,3 2 dks rf 152 3BH WB622t incl. DTf45t	**M General Cargo** 1 Ho 47,0 ER G.3 126 B.2 825 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 84kW 380V 50Hz a.c. Fuel 123,0t (d.o.) 11,25k
5381887 199333	**VIRGIN GORDA** **J. R. & R. O'Neal** Road Harbour British Virgin Islands	**111** 50 —		**1959** McDuff Richardson—Road Town, B.V.I. *26,43* 7,65 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 152 × 216 Nat. Gas & O. Eng. Co. Ashton/Ly
6817895 J4EB Df Esd Gc Pfd Rdr RTm/h/v	**VIRGINIA** **Prudential Transport Corp.** Piraeus Greece	**31 092** 23 221 58 509	AB	**1968** Nippon Kokan K.K.—Tsurumi, Yokohama (833) 227,62 31,17 12,402 216,42 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 26,9 26,9 15,5 22,1 22,4 27,1 ER G.76 707 7 Ha (stl) (10,4 × 9,6) (17,9 17,9 8,2 17,9 13,4 17,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 11 936kW (16 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 360kW 440V 60Hz a.c. Fuel 3 297,0t (hvf) 16,5k
7114551 3FYU 5916- PEXT Df Esd Gc Pfd Rdr	**VIRGINIA** ex Kyokuho Maru No. 8-73 **Reliable Shipping Corp. S.A.** Panama Panama	**2 993** 2 115 6 050	NK	**1971** Watanabe Zosen K.K.—Hakata (135) 102,22 16,34 6,681 96,30 16,29 8,16 1 dk RW	**M General Cargo** Ref 2 Ho ER G.7 460 B.7 032 2 Ha (stl) (27,8 28,5 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Fuel 561,0t 13,25k
5292660 WC6314 259076 Gc	**VIRGINIA** ex Hampton Roads-76 ex Relief-67 ex Commanche **Virginia Pilot Association** Norfolk, Va United States of America	**794** 539 —		**1934** Pusey & Jones Corp.—Wilmington, De (1056) *46,70* 11,03 50,35 10,98 6,41 1 dk R	**M Tender**	Oil NE — .... Fuel 152,5t
6504058 IPCN 182 Df Esd Rdr RT	**VIRGINIA** ex Boyan-78 **Antonio Illiano** Cagliari Italy	**499** 332 1 185	(GL)	**1964** J. J. Sietas Schiffsw.—Ham (548) 66,07 10,55 3,963 59,21 10,49 6,56 F 6,8 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 401 B.2 206 2 Ha (each 16,7 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz
5381954 SVFC 1967	**VIRGINIA** ex Drom Afrika II ex Hektor 4-48 **J. Androulakis & others** Piraeus Greece	**244** 131 —		**1930** Moss Vaerft & Dokk A/S—Moss (54) 34,47 7,04 2,540 6,99 1 dk R	**M General Cargo** G.538 B.468 2W Der 2	Oil 6Cy. 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 15,0t (d.o.)
7732884 584880	**VIRGINIA CAPES** **Virginia Capes Inc.** Norfolk, Va United States of America	**143** 97 —		**1977** ....Bayou la Batre, Alabama *23,54* 7,01 3,46 1 dk	**M Fishing**	Oil 541kW (725bhp) U.S.A
7337907 DZVG 220812 Df Esd Gc Pfd Rdr RT	**VIRGINIA CITY** ex Pakana ex AFT 108 **Luzon Stevedoring Corp.** Manila Philippines See Register of Offshore Units	**1 082** 736 —		**1943** United Eng. Works—Alameda (108) 59,95 11,79 5,665 59,80 6,84 conv Tug 74	**M Diving Support Ship**	4 Oil 4SA each 318 × 330 geared to sc. shaft 2 238kW (3 000bhp) American Locomotive Co. Gen 2 × 100kW 240V d.c.
5381992 Rdr RT	**VIRGINIA CLIPPER** ex ARL 35 Daedalus-60 ex LST 1143 **Thor Corporacion Internacional** **S.A.** Venezuela	**960** 475 —		**1945** Chicago Bridge & Iron Co.—Seneca *93,18* 15,30 ... ... 1 dk	**TM General Cargo**	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp.
5382025 EATO	**VIRGINIA GONZALEZ** ex Canarias No. 3-46 ex Canarias **Jose Escobio y Esco Escobio** Las Palmas Spain	**104** 47		**1931** Ast. de San Juan de la Nieva—Aviles 25,91 6,66	**Wood S Fishing** Side-fishing	T 3Cy. 203 311 & 492 × 305 Hijos de J. Barreras
7644403 573909	**VIRGINIA K** **Elizabeth B Inc.** Morgan City, La United States of America	**120** 82 —		**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,43 1 dk	**M Fishing**	Oil 283kW (380bhp) Fuel (d.o.) U.S.A
7352763 9VHE 367756 Df Esd Gc Pfd Rdr RT	**VIRGINIA LILY** **Virginia Lily Tanker Corp.** Singapore Singapore	**44 699** 31 250 83 258	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (761) 245,98(BB) 13,259 235,01 38,28 17,71 F 19,2 1 dk	**M Tanker** Mchy.aft L.105 472	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Kawasaki Hvy Ind. Ltd. Fuel 3 233,0t-75,5pd 15,75
5132561 SYXM 6526 Df Esd Gc Rdr RTm/v	**VIRGINIA M.** ex Gloxinia-77 **Panous Shipping Co. Inc.** Piraeus Greece	**7 058** 4 020 10 516	**✠100A1** SS 3/76 **✠LMC** EL cf	**1958**-5 J. Readhead & Sons Ltd.—South Shields (595) 146,21 18,37 7,792 137,17 18,29 10,24 RQD 97,6 F 11,9 1 dk RW rf 76 NS 9BH WB3797t incl. DTm1086t Topside tanks in holds 480t	**M Bulk Carrier** 6 Ho 10,2 19,5 17,5 17,5 16,0 8,3 ER G.13 779 B.12 993 6 Ha (stl) (4,8 × 8,5) (11,4 11,4 11,4 9,9 × 10,9) (4,8 × 9,1) ER 12W Der 12(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxfo N.E. Mar. Eng. Co. Ltd. AuxB 0,83N/mm² (120lbf/in²) Gen 2 × 60kW 1 × 40kW 220V d.c. Fuel 914,5t (hvf)

116078 EGF Esd Pfd RT	**VIRGINIA MOON** ex Kaihei Maru-78 **Virginia Panama S.A.** Panama Panama	**2 999** 2 123 6 051	NK	**1971** Watanabe Zosen K.K.—Hakata (134) 102,22 16,34 6,681 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 444 B.7 112 2 Ha (stl) (27,8 28,6 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 132kW 445V a.c. Fuel 567,0t-13,0pd 12,5kn
352751 WGT 87673 Esd Pfd RT	**VIRGINIA STAR** **Virginia Star Tanker Corp.** Singapore Singapore	**44 689** 31 226 83 365	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (760) 245,98(BB) 13,259 235,01 38,28 17,71 F 19,2 1 dk	**M Tanker** Mchy.aft L.105 472	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 3 202,5t-75,5pd 15,75kn
247263 EKG 093-KJ Esd Rdr T	**VIRGINIA STAR** ex Narasan Maru-71 **Virginia Panama S.A.** Panama Panama	**5 071** 2 737 7 065	NK	**1958** Osaka Zosensho—Osaka (146) 124,06 16,51 7,474 115,07 16,49 9,61 F 9,8 2 dks RW	**M General Cargo** 4 Ho G.10 470 B.9 839 4 Ha (9,4 17,9 14,9 9,7 × 6,5) 12W Der 1(30) 6(10) 6(5)	Oil 2SA 6Cy. 600 × 1040 2 872kW (3 850bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 170kW 225V d.c. Fuel 625,0t 13,5kn
006273 EGM sd Gc RT	**VIRGINIA SUN** ex Kenkai Maru-78 **Virginia Panama S.A.** Panama Panama	**4 010** 2 447 6 228	NK	**1970** Onomichi Zosen—Onomichi (216) 108,92 16,46 6,681 100,41 16,41 8,39 P 24,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.8 483 B.8 084 2 Ha (stl) (16,1 27,6 × 7,6) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 160kW 445V a.c. Fuel 421,5t-12,0pd 12,75kn
382087 WH6683 210806 T	**VIRGINIAN** ex Radium-57 **m.v. Virginian Inc.** Crisfield, Md United States of America	**377** 256 539		**1912** Skinner S.B. & D.D. Co.—Bal 46,64 9,81 3,353 ... ... 2 dks R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 229 × 292 239kW (320bhp) NE 51 Nordberg Diesel Eng. Co.
7365722 ABLQ 062 Esd Gc Pfd Rdr RT	**VIRGO** **Gannet Shipping Corp.** Zim Israel Navigation Co. Ltd. Monrovia Liberia	**112 834** 95 250 229 242	✠100A1 oil tanker ✠LMC UMS IGS EL B* $4\frac{3}{16}$"U3	**1974**-12 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (857) 329,68(BB) 48,75 19,927 314,10 48,67 25,61 F 26,9 1 dk rf nil 8BH WB11176T	**S Tanker** pt higher tensile steel Mchy.aft 16 Ta	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) GEC Verolme Mchfbk. Ijsselmonde 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,87N/mm^2 (70kgf/cm^2) hs3832,2 sg 1,67N/mm^2 (17kgf/cm^2) Gen 2 × 1200kW 450V 60Hz a.c. 15,5kn
149863 VFN 244735 Esd Gc Pfd Rdr RTm	**VIRGO** ex Hess Petrol-76 ex Evans Creek-55 **Colby Shipping Co. Inc.** Hess Oil & Chemical Corp. New York, NY United States of America	**13 908** 10 127 23 738	AB	**1943** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (266) **1961** (Cargo section) Bethlehem Stl Co. —Sp.Pt 184,41 22,94 9,916 178,16 22,86 12,73 P 33,0 F 29,0 1 dk RW rf nil len, widened & deepened 61	**T-E Tanker** Mchy.aft 30 Ta L.33 797 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd 14,5kn
7353078 BKPV 113224 Esd Gc Rdr RT	**VIRGO** **Higashi Nippon Ferry K.K.** Tomakomai, Hokkaido Pref. Japan	**6 709** 3 137 1 930		**1973** Naikai Zosen—Setoda (380) 136,58(BB) 22,43 127,03 22,41 7,80 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles Bow, side & stern doors	2 Oil 4SA each 16Cy. 400 × 460 14 323kW (19 200bhp) Nippon Kokan Yka 2 Controllable pitch propellers 21kn
425786 OGJL 1316 Esd Gc Pfd Rdr RT	**VIRGO** **Finska Angfartygs A/B** Helsinki/ Helsingfors Finland	T.Mk **2 973** 1 492 5 076 **5 019** 2 780 6 835	NV	**1964** Rauma-Repola Oy—Rauma/Raumo (141) 130,89 16,26 5,957/7,011 120,12 16,24 8,89 P 46,1 F 11,3 2 dks len 70	**M General Cargo** Ref Ice strengthened 4 Ho 14,4 14,4 18,9 19,7 G.10 140 B.9 209 In.1 582 1 Ha (stl) (9,0 × 5,0) 2 Ha (stl) (each 9,8 × 5,5) 4 Ha (stl) (each 13,0 × 5,5) Cr 7(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Gen 3 × 250kW 450V 60Hz a.c. Fuel 700,0t (d.o.) 16kn
514546 SPTR Esd Gc Rdr	**VIRGO** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 303** 941 1 410	PR	**1964** Stocznia Gdanska—Gdk (B15/19) 83,01 13,82 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
7639654 DIAV	**VIRGO** **Reederei ms Ribra** Hamburg Federal Republic of Germany	**999** 683 2 389	GL	**1978** Nitchitsu Ind. K.K.—Matsuura (017) 86,52 4,860 77,02 13,01 7,62	**M General Cargo** 1 Ha (50,4 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel 13kn
7228572 PLOY	**VIRGO** ex Firgo-74 **P.T. Pelayaran Royal Samudera Nasional** Jakarta Indonesia	**301** 227 —	BKI	**1972** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta 48,93 7,01 47,35 6,99 2,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 135 × 160 261kW (350bhp) Klockner-Humboldt-Deutz Kln 10kn
180295 SMYR Esd Gc Pfd Rdr RT	**VIRGO** ex Kalmar-70 **Government of Sweden (Sjofartsverket)** Goteborg Sweden	**300** — —		**1955** A/B Finnboda Varf—Skm (360) 40,06 8,82 3,201 36,91 8,79 5,64 2 dks RW	**M Lighthouse Tender**	Oil 2SA 4Cy. 345 × 580 429kW (575bhp) Nydqvist & Holm A/B Thn Fuel (d.o.) 10,5kn
7204930 3EFV 7838-PEXT Esd Gc Pfd Rdr	**VIRGON** ex Hakuryu Maru-77 **Virginia Cross Co. S.A.** Panama Panama	**2 983** 1 862 4 992	NK	**1971** Watanabe Zosen K.K.—Hakata (141) 102,77 15,27 6,554 96,02 15,22 7,80 P 23,8 F 10,4 1 dk RW	**M Tanker** 5 Ta ER L.6 185	Oil 4SA 6Cy. 540 × 860 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 639,0t-14,5pd 13,5kn

5382130 DUJG 211594	**VIRIA** **Madrigal Shipping Co. Inc.** Manila Philippines	**583** 204 785	✠Classed LR until 7/9/73	**1948**-10 Kalmar Varv—Kal (359) 52,41 8,72 3,868 47,43 8,69 4,73 P 12,8 RFD 6,8 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 250 × 420 380kW (510bhp) Nydqvist & Holm A/B Fuel (d.o.)	Th
5382166 RTv	**VIRILE** ex Boambilly **Melbourne Harbor Trust Commissioners** Melbourne Australia	**132** 33 —		**1947** Walkers Ltd.—Maryborough 30,41 6,53 2,134 28,63 6,49 3,23 rf 457	**M Tug** Mchy.aft Cr 1(1) 1(0,5)	Oil 4SA 8Cy. 305 × 381 National Supply Co. Gen 2 × 7,5kW 110V d.c. Fuel 29,0t (d.o.)	Springfie
6814257 LNYH C17048 Df Esd Gc Rdr RT	**VIRNA** Launched as Bergum **Sameiet K. A. Ravn & Co.** Kristian A. Ravn & Co. Narvik Norway	**247** 197 —	NV	**1968** Karmsund Verft A/S—Nygard (8) 51,34 8,54 3,372 46,00 8,50 3,48 P 14,1 B 9,5 F 7,4 1 dk rf 102 len 74	**M Tanker** 8 Ta ER L.616 HeCls. C	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Gen 1 × 72kW 1 × 50kW 1 × 8kW 230V 50Hz a.c. Fuel 30,5t (d.o.)-1,5pd	Peor 12k
5190082 YTIV Df Esd Rdr RT	**VIRPAZAR** ex Captain Ottavio-74 ex Klaus Schoke-71 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **5 725** 3 040 10 220	BV JR (GL)	**1951** Luebecker Flender Werke AG. —Luebeck-Siems (417) 146,92 18,29 7,684 135,01 18,24 11,10 F 10,7 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.16 681 B.15 921 5 Ha (14,0 14,0 14,0 × 8,0) ER (14,0 14,0 × 8,0) 10W Der 1(15) 10(3)	Oil 2SA 5Cy. 700 × 1200 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 85kW 230V d.c. Fuel 720,5t-12,0pd	Au 12k
7040712 UEIF M-24846	**VIRSAYTIS** **U.S.S.R.** Riga U.S.S.R.	**507** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebur 11k
6912059 UTOG M-25378 Df Esd Gc Rdr RT	**VIRTSU** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1967** Angyalfold Shipyard—Bdp 74,50 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)	Bd 10,75k
7118533 BLEL 3818 Df Esd Gc Pfd Rdr RT	**VIRTUOUS** **Teh Hu S.S. Co. Ltd.** Keelung China*	**17 530** 12 625 28 765	AB	**1971** Taiwan SB. Corp.—Keelung (31) 181,31 25,07 10,243 168,23 25,02 13,80 P 31,4 F 13,2 1 dk	**M Bulk Carrier** 6 Ho 16,9 21,1 20,1 21,7 21,7 21,7 ER G.38 124 B.31 893 6 Ha (stl) (10,2 12,9 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW 450V 60Hz a.c.	Sulz A 16k
6928254 5LKV 3391 Df Esd Gc Rdr RT	**VIRTUS** **International Navigation Corp.** Monrovia Liberia	**8 938** 6 224 15 266	**✠100A1** SS 9/78 **✠LMC** EL Z 2⅛"U2	**1969**-11 Bartram & Sons Ltd.—Sunderland (419) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf 1092 6BH to U dk 1 to 2nd dk WB4110t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 742 B.19 916 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 016,0t (hvf)	Sulz Newcast 14,5k
6823014 HO-4783 RT	**VIRU HARBOUR** **Yankee Construction (Panama) Ltd. S.A.** Panama Panama	**196** 134 —		**1968** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (592) 35,36 10,16 1,080 32,31 9,76 P 11,0 F 7,4 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft Cr 1(5)	2 Oil 4SA each 6Cy. 140 × 152 351kW (470bhp) Cummins Engine Co. Ltd. Gen 2 × 4,75kW 110V 50Hz a.c. Fuel 10,0t (d.o.)	Sho 8,25k
7031266 EOQC M-28844 Df Esd Rdr RT	**VIRURAND** **U.S.S.R.** Pyarnu U.S.S.R.	**863** 217 353	RS	**1968** ..............U.S.S.R. 55,12 9,53 3,112 4,53	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER 1W Der 1(2,5)	3 Oil driving gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 350 (ii) Oil 4SA 6Cy. 180 × 220	U.S.S U.S.S 10,25k
6707260 EFMD 8712 Df Esd RTh	**VIRXEN DA SALETA** **Construccion Elvita S.A.** M. & J. Fernandez Fernandez Vigo Spain	**197** 87 129	(BV)	**1967** Enrique Lorenzo y Cia.—Vgo (326) 32,36 3,252 28,20 6,35 3,69 P 9,5 F 2,5 1 dk RW rf 851 BK 127	**M Fishing** Side-Trawler 2 Ho 8,7 4,4 ER In.145 2 Ha (stl) (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Gen 1 × 75kW 1 × 67kW 1 × 25kW 1 × 15kW 220V d.c. Fuel 61,0t (d.o.)	Duva Zuma 10,5k
6518279 YTYV Df Pfd Rdr RTm/h	**VIS** ex Sydfyn-76 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**894** 425 200	BV JR	**1965** Flensburger Schiffsbau-Ges. —Flensburg (608) 57,00 14,94 3,350 51,01 14,91 4,12 2 dks & S dk	**TM RoRo Cargo/Ferry** OSD Vehicles 500P	2 Oil 4SA each 9Cy. 300 × 450 1 820kW (2 440bhp) Bremer Vulkan Gen 3 × 110kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 49,0t (d.o.)-10,0pd	MA Vegesa 14k
7117187 HSOM BK0940 Df Esd Gc Rdr RT	**VISAHAKIT I** **Investment Promotion Enterprises Ltd.** Bangkok Thailand	**2 894** 2 018 5 399	AB	**1971** Jurong Shpyd Ltd.—Sng (70) 90,23 18,32 5,068 88,09 18,29 6,10 P 12,2 F 7,7 1 dk rf nil	**TM Tanker** 2 tanks on deck 8 Ta ER	2 Oil 2SA each 4Cy. 290 × — 1 477kW (1 980bhp) N.V. Werkspoor Gen 2 × 500kW 1 × 160kW Fuel 125,0t	Werkspo A

179947 SKN 50077 dr RT	**VISAHAKIT II** ex Esso Tone Maru-74 ex Fuji Maru No. 7-70 ex Kakuwa Maru-63 **Investment Promotion Enterprises Ltd.** Bangkok Thailand	**993** 548 1 607	NK	**1961** Sasebo Sempaku Kogyo—Sasebo (138) 67,82 10,27 4,674 62,03 10,22 5,14 P 16,2 F 6,1 1 dk	**M Tanker** 8 Ta ER L.1 959	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 15kW 1 × 7,5kW 115V d.c. Fuel 145,5t-3,5pd 10,75kn
907420 SPL K1979 f Rdr T	**VISAHAKIT 111** ex Shoei Maru-78 **Investment Promotion Enterprises Ltd.** Bangkok Thailand	**1 599** 987 3 402	NK	**1969** Imabari Zosen—Imabari (208) 86,49 12,53 5,779 79,20 12,50 6,46 1 dk RW len 72	**M Tanker** 5 Ta ER L.4 118	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osa Gen 2 × 64kW 445V a.c. Fuel 129,0t-8,0pd 11,5kn
382233 WLP 315197 Esd	**VISAKHA** **Government of India** Madras India	**3 101** 1 594 —	✠Classed LR until 1/63	**1957**-12 Verschure & Co.'s Schps.—Ams (Co356) 106,20 15,68 5,696 95,71 15,22 7,17 1 dk RW rf nil	**TS Hopper/Dredger** Cutter Suction Bottom doors (Shore-delivery) Single centre arm Dredging depth 18,0 Hopper 3000T Mchy.aft Hopper 2 280 1 sandpump 895kW (1200bhp)	C 6Cy. (2) 440 & (4) 700 × 500 Brouwer Verschure & Co. Schps. Ams 11kn
909806 LKV 105498 Df Esd Gc Rdr RT	**VISAYAN** **Hirokawa Sekiyu Kogyo K.K.** Matsuyama, Japan Ehime Pref.	**2 091** 1 199 3 362	NK	**1969** Hayashikane Zosen—Nag (711) 93,02 12,63 5,411 86,01 12,60 6,38 P 18,9 F 7,1 1 dk len 72	**M Tanker** Oil Chemical Mchy.aft L.4 006	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 445V a.c. Fuel 267,0t-8,5pd 12kn
382257 DZCZ 210781 Df Esd Gc Rdr	**VISAYAS** **Compania Maritima** Manila Philippines	**4 348** 2 369 5 974	AB	**1963** Bremer Vulkan—Vegesack (905) 117,10 16,36 7,624 106,69 16,31 9,50 F 9,2 2 dks rf 51	**M General Cargo** CSD 5 Ho 15,1 14,4 11,8 19,8 15,7 B.7 136 5 Ha (6,6 9,9 7,2 7,2 5,9 × 4,8) Der 1(30) 2(8) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 745kW (6 360bhp) Bremer Vulkan Vegesack Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
7205910 SFMT 11296 Df Esd Gc Pfd Rdr RT	**VISBY** **R/A Gotland** Visby Sweden	**6 665** 3 003 1 472	**✠100A1** SS 2/77 Ice Class 1 **✠LMC** **UMS** EL Y 1$\frac{13}{16}$"U3	**1972**-10 Brodogradiliste "J. L. Mosor"-—Trogir (161) 123,86 20,86 5,017 108,08 20,48 12,22 B 87,2 2 dks rf 203 9BH to 2nd dk WB272t incl. DTf143t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 400bth 1271dk P Bow & stern doors	6 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to 2 sc. shafts 10 742kW (14 400bhp) Polar Nydqvist & Holm A/B Thn db 1,13N/mm² (11,5kgf/cm²) Gen 2 × 1400kW 2 × 1200kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 20kn
7329259 LMIZ 18179 Df Esd Gc Pfd Rdr RT	**VISCAYA** **Sameiet Viscaya** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**55 218** 40 970 103 332	NV	**1973** Oresundsvarvet A/B—Lkr (240) 256,52(BB) 39,02 15,114 244,20 38,94 20,60 F 18,6 1 dk rf 64	**M Bulk/Oil Carrier** 9 Ho 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 21 Ta ER G.114 470 B.107 709 L.123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 19,9)	Oil 2SA 9Cy. 850 × 1700 17 792kW (23 850bhp) A/B Gotaverken Got Gen 3 × 720kW 440V 60Hz a.c. Fuel 4 157,5t (hvf)-74,0pd 16kn
7432147 PHIB Df Esd Rdr RT	**VISCOUNT** **Rederij 'Viscount'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**956** 614 1 500	BV	**1976** Schpsw. Bodewes Gruno—Foxhol (236) 65,84 10,93 4,292 60,03 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 067 B.1 994 2 Ha (stl) (13,4 18,9 × 7,7) ER	Oil 2SA 8Cy. 220 × 380 746kW (1 000bhp) Appingedammer Brons Apg 13kn
7513422 WYU8 262 549995 RT	**VISCOUNT** **Brownsville Fisheries Inc.** Houma, La United States of America	**116** 86 —		**1973** ....Larose, La *19,91* 6,71 2,93 1 dk	**M Fishing** Side-Trawler	Oil 250kW (335bhp) U.S.A.
7512090 YQDH 309 Df Esd Gc Rdr RT	**VISEU** **NAVROM** Constantza Romania	**15 856** 9 755 24 849	RNR	**1976** G. Dimitrov Shipyard—Varna (114) 185,20(BB) 22,86 10,229 172,85 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,5 13,9 19,5 13,9 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 9 101kW (12 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
8410312 YTMV Df Esd Gc Rdr RT	**VISEVICA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 750** 3 533 7 629	**✠100A1** CS 10/74 DTm—vegetable oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ JR	**1964**-11 Brodogradiliste "III Maj"—Rka (475) 136,84 20,38 7,170 135,01 20,30 11,51 P & B 53,7 F 14,1 2 dks rf nil 4BH to U dk 5 to 2nd dk WB1743t incl. DTm538t	**M Passenger/General Cargo** Ref 50P 4 Ho ER 1 Ho G.14 314 B.13 031 In.325 5 Ha (stl) (8,9 × 6,0) (11,2 11,2 12,7 × 6,4) ER (11,2 × 6,4) 18W Der 1(25) 6(10) 8(5) 4(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB 0,69N/mm² (100lbf/in²) Gen 5 × 308kW 400V d.c. Fuel 1 150,0t (d.o.) 17,5kn
7124398 Df Esd Gc Rdr RT	**VISHNEVETS** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 125	RS	**1971** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,499 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn

7036618 URAY M-30540 Df Esd Gc Rdr RT	**VISHNEVOGORSK** **U.S.S.R.** Izmail U.S.S.R.	**2 483** 1 320 2 925	RS	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
5168390 VWBS 191998 Df Esd Gc Rdr	**VISHNU SAGAR** ex Jalavishnu-77 **Parekh Ocean-Carriers Ltd.** Bombay India	**5 078** 2 544 7 740 **7 178** 4 366 9 512	**✠100A1** SS 1/74 DTa—oil FP above 65.5 °C. DTm—vegetable oil **✠LMC** EL (bt) $1\frac{5}{16}$"SQ	**1956**-5 Hindustan Shpyd Ltd.—Vgm (VC.119) 144,96 17,73 6,509/7,182 132,29 17,68 9,91 F 26,9 1 dk & S dk RW rf 102 len 62 Coll BH to S dk 8 to 2nd dk WB3261t incl. DTa894t DTm823t	**M General Cargo** OSD/CSD 5 Ho 14,4 20,2 17,5 ER 12,5 20,5 G.15 920 B.14 456 5 Ha (stl) (6,8 10,2 16,9 × 6,1) ER (12,5 10,2 × 6,1) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 089kW (2 800bhp) Masch. Augsburg-Nurnberg Ham AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 130kW 230V d.c. Fuel 894,0t (hvf) 12kn
7517272	**VISHNYOVOYE** **U.S.S.R.** U.S.S.R.	**180** 32 73	RS	**1975** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7370002 ATKG 1554 Df Esd Gc Pfd Rdr RT	**VISHVA ABHA** **The Shipping Corporation of India Ltd.** Bombay India	**9 965** 4 968 13 635	**100A1** Ice Class 3 **LMC** **✠Lloyd's RMC** EL Bt $2\frac{7}{16}$"SQ IRS	**1974** Kherson Shipyard—Kherson (1344) 155,76 20,65 9,481 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel Mchy.aft In.150	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c. 16,5kn
7324807 ATGU 1456 Df Esd Gc Pfd Rdr RT	**VISHVA ADITYA** **The Shipping Corporation of India Ltd.** Bombay India	**8 014** 3 908 9 699 **11 179** 5 922 14 578	BV	**1973** VEB Warnowwerft—Warnemuende (431) 166,58(BB) 23,07 8,497/10,364 156,01 23,02 13,29 P & B 62,5 F 38,1 2 dks & S dk rf nil	**M General Cargo** OSD/CSD Ref 6 Ho 14,7 19,1 18,3 31,1 12,8 13,4 G.18 562 B.17 720 In.1 321 6 Ha (stl) (7,7 × 7,4) (12,5 12,5 25,2 × 8,0) (6,4 × 4,0) (7,7 × 7,2) 23W Der 1(120) 2(25) 1(16) 16(5-10) 2(3-5) 1(2)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Bros. Ltd. Wi Gen 2 × 640kW 2 × 480kW 390V 50Hz a.c. Fuel 381,0t (d.o.) 1 879,5t (hvf) 21,75kn
7348920 ATGQ 1452 Df Esd Gc Pfd Rdr RT	**VISHVA AJAY** **The Shipping Corporation of India Ltd.** Bombay India	**6 015** 3 911 — **11 179** 5 925 14 580	BV	**1975** VEB Warnowwerft—Warnemuende (436) 166,38 —/9,526 136,00 22,99 13,29 3 dks	**M General Cargo** OSD/CSD Ref Mchy.aft 6 Ho G.19 195 B.17 720 Der 1(120) 2(25) 1(16) 16(10) 2(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer DMR Dieselmotorenwerk Rostock Rostock
7348918 ATGP 1451 Df Esd Gc Pfd Rdr RT	**VISHVA AMBAR** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 015** 3 911 — **11 179** 5 925 14 580	BV	**1975** VEB Warnowwerft—Warnemuende 166,38 —/9,526 136,00 22,99 13,29	**M General Cargo** Mchy.aft 6 Ho G.18 565 B.17 720 6 Ha (stl) (7,7 × 7,4) (7,7 × 7,4) (6,4 × 3,9) (12,5 12,5 25,2 × 8,0) Der 1(120) 2(25) 1(16) 16(10) 2(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer DMR Dieselmotorenwerk Rostock Rostock 21kn
7330521 ATGM 1448 Df Esd Gc Pfd Rdr RT	**VISHVA AMITABH** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 014** 3 908 9 699 **11 179** 5 922 14 578	BV	**1973** VEB Warnowwerft—Warnemuende (432) 166,58(BB) 23,07 8,497/10,364 156,01 23,02 13,29 P & B 63,1 F 37,8 3 dks rf nil	**M General Cargo** Ref 6 Ho 14,7 19,1 18,3 31,1 12,8 13,4 G.18 565 B.17 720 In.1 321 6 Ha (stl) (7,7 × 7,4) (12,5 12,5 25,2 × 8,0) (6,4 × 4,4) (7,7 × 7,4) 23W Der 1(120) 2(25) 1(16) 16(5-10) 2(3-5) 1(2)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Bros. Ltd. Wi Gen 2 × 640kW 2 × 480kW 390V 50Hz a.c. Fuel 687,0t (d.o.) 1 895,0t (hvf) 21,75kn
5342594 ATDE 1312 Df Esd Gc Rdr RTm/h/v	**VISHVA ANAND** ex Sturmfels-68 ex Nortropic-58 **The Shipping Corporation of India Ltd.** Bombay India	**3 864** 2 023 4 082	GL (AB)	**1958** Atlas Werke A.G.—Bremen (396) 114,31 14,81 6,116 104,32 9,10 B 11,0 F 15,0 2 dks rf 203	**M General Cargo** 2P 3 Ho 17,8 23,7 22,6 ER G.7 340 B.6 704 3 Ha (stl) (11,0 15,6 15,6 × 6,1) ER 10W Der 1(35) 2(10) 8(5)	2 Oil 4SA each 10Cy. 385 × 580 sr geared to sc. shaft 2 880kW (3 860bhp) Masch. Kiel A.G. Kie Gen 3 × 160kW 220V d.c. Fuel 579,0t (d.o.) 15,5kn
7348906 ATGO 1450 Df Esd Gc Pfd Rdr RT	**VISHVA ANURAG** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 015** 3 911 — **11 179** 5 925 14 580	BV	**1974** VEB Warnowwerft—Warnemuende (434) 158,38 —/9,576 136,00 22,99 13,29	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.19 195 B.17 720 9 Ha (stl) (7,7 × 7,4) (12,5 12,5 12,5 25,2 25,2 × 8,0) (6,4 6,4 × 3,9) (7,7 × 7,4) ER Der 1(120) 2(25) 1(16) 16(10) 2(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulze DMR Dieselmotorenwerk Rostock Rostoc 21,75kn
7348891 ATGN 1449 Df Esd Gc Pfd Rdr RT	**VISHVA APURVA** **The Shipping Corporation of India Ltd.** Bombay India	**11 179** 5 925 14 662	BV	**1974** VEB Warnowwerft—Warnemuende (433) 166,58(BB) 23,07 9,551 156,01 23,02 13,29 2 dks	**M General Cargo** Ref 6 Ho G.19 195 B.17 720 9 Ha (stl) (7,7 × 7,4) (12,5 12,5 12,5 25,2 25,2 × 8,0) (6,4 6,4 7,7 × 7,4) Der 1(120) 2(25) 1(16) 16(10) 2(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulze DMR Dieselmotorenwerk Rostock Rostoc 21,75kn
7369998 ATKJ 1557 Df Esd Gc Pfd Rdr RT	**VISHVA ASHA** **The Shipping Corporation of India Ltd.** Bombay India	**9 965** 4 968 13 635	**100A1** CS 8/78 Ice Class 3 **LMC** **Lloyd's RMC** EL Bt $2\frac{7}{16}$"SQ IRS	**1973** Kherson Shipyard—Kherson (1343) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 17,4 18,3 28,8 17,6 ER G.18 030 B.17 130 In.150	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryans AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c.

306300 TGS 453 Df Esd Gc Rdr RTm/h/v	**VISHVA BANDHAN** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **7 019** 3 760 10 894 **9 983** 5 654 13 764	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 IRS	**1974**-2 Hindustan Shpyd Ltd.—Vgm (111182) 154,11(BB) 20,07 8,040/9,227 143,21 20,01 11,82 P 48,2 F 13,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 7BH WB3116T	**M General Cargo** Ref 5 Ho 18,6 25,1 20,8 23,1 17,4 G.19 071 B.17 548 In.881 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Cr 1(60) 1(20) 16(10)	Oil 2SA 6Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer H. Cegielski Poznan Gen 3 × 560kW 450V 50Hz a.c. Fuel 305,0t (d.o.) 1 625,5t (hvf) 16,5kn
814922 WZO 1174 Df Esd Gc Rdr RTm	**VISHVA BHAKTI** **The Shipping Corporation of India Ltd.** Bombay India	**6 387** 3 175 9 449 **9 332** 5 103 13 142	**✠100A1** CS 12/73 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"U2 IRS	**1968**-12 Hindustan Shpyd Ltd.—Vgm (VC.163) 154,13(BB) 19,51 7,773/9,221 141,13 19,45 11,92 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1517t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 304 B.16 839 In.294 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 400kW 450V 50Hz a.c. Fuel (hvf) 14kn
922078 TEM 1363 Df Esd Gc Pfd Rdr RTv	**VISHVA BINDU** **The Shipping Corporation of India Ltd.** Bombay India	**5 355** 2 719 8 243 **8 121** 4 427 11 684	**100A1** CS 8/74 Ice Class 3 at a draught not exceeding 8,331m DTm—vegetable oil **LMC** **Lloyd's RMC** EL dt 2¼"U2 IRS	**1969**-11 Stocznia Szczecinska—Szn (B445/08) 145,37 18,85 7,513/9,106 135,79 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in No. 4 hold & mchy. space rf nil 8BH to S dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,2 20,1 20,1 ER 23,2 G.15 088 B.13 645 In.1 365 6 Ha (stl) (9,5 × 7,0) (11,2 11,8 × 9,3) (3,7 × 7,0) ER (4,4 × 7,0) (11,8 × 8,9) 18W Cr 1(59) 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) & rcv 0,49N/mm² (5kgf/cm²) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 452,0t (hvf) 17,5kn
923175 TEL 1362 Df Esd Gc Rdr RT	**VISHVA CHETANA** ex Vishva Chetna-69 Launched as Zygmunt August **The Shipping Corporation of India Ltd.** Bombay India	**5 352** 2 724 8 354 **8 119** 4 448 11 674	**100A1** CS 4/74 Ice Class 3 at a draught not exceeding 8,331m DTm vegetable oil **LMC** **Lloyd's RMC** EL dt 2¼"U2 IRS	**1969** Stocznia Szczecinska—Szn (B445/07) 145,37 18,88 7,360/9,094 135,79 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space & No. 3 hold rf nil 8BH to S dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,2 20,1 20,1 ER 23,2 G.15 088 B.13 627 In.1 365 6 Ha (stl) (9,5 × 7,0) (11,2 11,8 × 9,3) (3,7 × 7,0) ER (4,4 × 7,0) (11,8 × 8,9) 14W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm² (71lbf/in²) AuxB (ex.g) & rcv 0,49N/mm² (71lbf/in²) Gen 2 × 320kW 2 × 200kW 400V Fuel 1 244,5t (hvf) 17,5kn
930295 WXL 1171 Df Esd Gc Rdr RTm/h	**VISHVA DHARMA** **The Shipping Corporation of India Ltd.** Bombay India	**6 466** 3 231 9 805 **9 335** 5 098 12 852	**✠100A1** CS 12/74 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"U2 IRS	**1970**-3 Hindustan Shpyd Ltd.—Vgm (VC.166) 153,90 19,51 7,773/9,208 141,13 19,46 11,89 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa 593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,8 21,5 18,7 18,7 20,2 G.18 552 B.17 093 In.450 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf) 17,5kn
382312 WLS 315199 Df Esd Gc Rdr RTh/v	**VISHVA JYOTI** ex Jala Vishva Jyoti-61 Launched as Vishva Jyoti **The Shipping Corporation of India Ltd.** Bombay India	**6 203** 3 144 9 754 **9 173** 5 108 12 997	**✠100A1** SS 9/76 tunnel side tanks—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1959**-4 Luebecker Flender Werke AG.—Luebeck-Siems (501) 154,03 19,54 7,797/9,221 141,61 19,46 11,89 P 9,2 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH WB1563t incl. Tunnel tanks 685t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 15,0 11,9 11,9 11,9 G.18 644 B.17 152 In.169 5 Ha (stl) (11,2 15,0 12,0 12,0 12,0 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 310kW 1 × 265kW 400V 50Hz a.c. Fuel 1 150,0t (hvf) 17kn
602185 WXY 1179 Df Esd Gc Rdr RT	**VISHVA KALYAN** **The Shipping Corporation of India Ltd.** Bombay India	**6 097** 3 116 9 449 **8 956** 4 867 12 307	**✠100A1** SS 2/75 strengthened for heavy cargoes DTma—veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1966**-4 Stocznia im. Komuny Paryskiej—Gdy (B42/02) 152,61 19,49 7,735/9,068 141,61 19,40 11,79 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1967t incl. DTma575t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.290 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 320kW 1 × 24kW 400V 50Hz a.c.
017230 WWB 1150 Df Esd Gc Pfd Rdr RT	**VISHVA KANTI** ex Angela Fassio-64 **The Shipping Corporation of India Ltd.** Bombay India	**7 055** 3 692 11 100	**✠100A1** SS 7/73 DTa and tunnel side tanks—oil FP above 65,5°C. or veg. oil **✠LMC** EL dt $2\frac{3}{16}$"SQ IRS (AB)	**1956**-12 Ansaldo S.p.A.—Gen (1511) 149,94 19,49 8,021 136,02 19,41 12,10 F 15,6 1 dk & S dk RW rf 203 Coll BH to S dk 7 to 2nd dk WB2960t incl. Tunnel tanks 185t DTa929t f441t	**M General Cargo** OSD 5 Ho 17,7 15,7 17,1 ER 13,2 18,9 G.17 773 B.15 790 5 Ha (stl) (8,0 9,6 10,2 × 7,5) ER (11,2 10,4 × 7,5) 10W Der 1(30) 1(15) 1(8) 10(5)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 797,5t (hvf) 14,5kn

LAID UP — SURVEYS OVERDUE 7/77

7122742 ATGT 1455 Df Esd Gc Rdr RTh/v	**VISHVA KARUNA** **The Shipping Corporation of India Ltd.** Bombay India	**7 030** 3 789 11 014 **10 000** 5 688 13 967	**✠100A1** SS 12/77 DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 IRS	**1973**-2 Hindustan Shpyd Ltd.—Vgm (VC171) 154,06(BB) 20,07 9,199 143,16 20,01 11,82 P 46,4 F 13,2 1 dk & S dk rf 102 6BH WB2650t incl. DTsm948t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 25,1 20,8 22,4 17,4 G.18 757 B.17 368 In.931 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Cr 1(6) Der 1(60) 1(20) 16(4-10)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 550kW 450V 50Hz a.c. Fuel 1 595,0t (hvf) 17,5kn
524292 WXC 1166 Df Esd Gc Rdr RT	**VISHVA KAUSHAL** **The Shipping Corporation of India Ltd.** Bombay India	**9 655** 6 398 14 945	**✠100A1** SS 8/75 **✠LMC** EL dt $2\frac{3}{16}$"SQ IRS	**1966**-5 Brodogradiliste "III Maj"—Rka (504) 146,01 20,07 8,662 138,99 20,01 11,66 P 27,5 F 14,4 1 dk RW rf 152 7BH WB5054t incl. Comb. btm & STs in holds 2580t	**M Bulk Carrier** 5 Ho 18,5 27,1 15,1 15,1 25,6 ER G.18 208 5 Ha (7,9 8,5 8,5 15,8 17,3 × 9,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 560 × 1000 4 103kW (5 500bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 256kW 440V 50Hz a.c. Fuel 891,0t (hvf) 13,5kn

5382324 VWLR 315198 Df Esd Gc Rdr RTm/v	**VISHVA KIRTI** **The Shipping Corporation of India Ltd.** Bombay India	**6 268** 3 196 9 756 **9 167** 5 111 12 997	**✠100A1** SS 4/75 tunnel side tanks— vegetable oil **✠LMC** **✠Lloyd's RMC** EL e† 2¼"SQ IRS	**1960**-9 Luebecker Flender Werke AG. —Luebeck-Siems (517) 154,03 19,54 7,797/9,221 141,61 19,46 11,89 P 9,2 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 Coll BH to S dk 6 to 2nd dk WB2105t incl. Tunnel tanks 1227t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 15,0 11,9 11,9 11,9 G.18 728 B.17 254 In.285 5 Ha (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 310kW 1 × 265kW 400V 50Hz a.c. Fuel 1 166,5t (hvf)	Aug 16,5k
5340869 ATDD 1311 Df Esd Gc Rdr RTm/h/v	**VISHVA LALITA** ex Sternenfels-68 ex Norprado-57 **The Shipping Corporation of India Ltd.** Bombay India	**3 936** 2 043 4 130	GL (AB)	**1957** Atlas Werke A.G.—Bremen (393) 114,05 14,81 6,116 104,32 14,80 9,12 B 11,0 F 15,0 2 dks rf 203	**M General Cargo** 2P 3 Ho 17,8 23,7 22,6 ER G.7 340 B.6 704 3 Ha (stl) (11,0 15,6 15,6 × 6,1) ER 10W Der 1(35) 2(10) 8(5)	2 Oil 4SA each 10Cy. 285 × 580 sr geared to sc. shaft 2 880kW (3 860bhp) Masch. Kiel A.G. Gen 3 × 160kW 220V d.c. Fuel 589,5t (d.o.)	Kie 15,5k
7328982 ATGR 1453 Df Esd Gc Rdr RTh/v	**VISHVA MADHURI** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **7 050** 3 760 10 871 **10 000** 5 654 13 761	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL B† $2\frac{5}{16}$"U2 IRS	**1974**-8 Hindustan Shpyd Ltd.—Vgm (111183) 153,98(BB) 20,07 8,033/9,233 143,21 20,01 11,82 P 48,2 F 13,2 2 dks, 3rd in Nos. 2, 3 & 4 holds rf 102 7BH WB1726T	**M General Cargo** Ref 5 Ho 18,6 25,1 20,8 23,1 17,3 G.19 071 B.17 548 In.880 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Der 1(60) 1(20) 16(10)	Oil 2SA 6Cy. 760 × 1550 7 833kW (10 500bhp) H. Cegielski AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 560kW 450V 50Hz a.c. Fuel 303,0t (d.o.) 1 620,5t (hvf)	Sulzer Poznan 16,5k
6520961 VWXW 1178 Df Esd Gc Rdr RT	**VISHVA MAHIMA** **The Shipping Corporation of India Ltd.** Bombay India	**6 097** 3 117 9 449 **8 956** 4 901 12 316	**✠100A1** SS 12/75 strengthened for heavy cargoes DTma—veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL e† 2¼"SQ IRS	**1966**-1 Stocznia im. Komuny Paryskiej —Gdy (B42/01) 152,61 19,49 7,741/9,068 141,61 19,40 11,66 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1972t incl. DTma580t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.292 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) & rcv 0,69N/mm² (100lbf/in²) Gen 3 × 320kW 400V 50Hz a.c.	Sulzer Poznan
7225960 ATGV 1457 Df Esd Gc Pfd Rdr RT	**VISHVA MAMTA** **The Shipping Corporation of India Ltd.** Bombay India	**9 991** 5 660 13 986	**✠100A1** DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL B† $2\frac{5}{16}$"U2 IRS	**1973**-10 Hindustan Shpyd Ltd.—Vgm (111172) 154,16(BB) 20,07 9,233 143,21 20,01 11,82 P 46,4 F 13,2 2 dks rf 102 6BH WB2690t incl. DTsm964t	**M General Cargo** Ref 5 Ho 18,6 25,0 20,8 23,1 ER 17,3 In.881 5 Ha (stl) (8,7 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) ER (9,6 × 7,1)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) H. Cegielski AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 560kW 450V 50Hz a.c.	Sulzer Poznan
5382336 VWQQ 1009 Df Esd Gc Pfd Rdr RTm/h/v	**VISHVA MANGAL** **The Shipping Corporation of India Ltd.** Bombay India	**9 165** 5 094 13 046	**✠100A1** SS 6/78 tunnel side tanks— vegetable oil **✠LMC** **✠Lloyd's RMC** EL e† 2¼"SQ IRS	**1963**-8 Hindustan Shpyd Ltd.—Vgm (VC.152) 153,96 19,51 9,233 141,54 19,45 9,15 P 9,8 F 12,2 2 dks, 3rd dk in No. 3 hold RW rf 102 7BH WB2119t incl. Tunnel tanks 1241t	**M General Cargo** CSD Ref 5 Ho 16,9 21,5 18,7 ER 21,7 23,8 G.18 799 B.17 292 In.150 5 Ha (stl) (11,2 15,0 11,9 × 7,0) ER (11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 165,5t (hvf)	Aug 17k
5083461 ATCS 1296 Df Esd Gc Rdr	**VISHVA MARG** ex Cyrene-68 **The Shipping Corporation of India Ltd.** Bombay India	**1 520** 736 2 370 **2 353** 1 374 3 454	GL	**1958** A.G. "Weser" Werk Seebeck—Bhn (857) 88,80 12,96 5,081/6,274 79,99 12,91 7,50 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref G.4 224 B.3 864 In.74 2 Ha ER 8W Der 1(15) 8(3-5)	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shaft 1 596kW (2 140bhp) Masch. Augsburg-Nurnberg Fuel 158,5t	Au 13,25k
5418379 VWQM 1012 Df Esd Gc Pfd Rdr RTm/v	**VISHVA MAYA** **The Shipping Corporation of India Ltd.** Bombay India	**6 263** 3 204 9 728 **9 150** 5 082 13 016	**✠100A1** CS 5/72 tunnel side tanks— vegetable oil **✠LMC** **✠Lloyd's RMC** EL e† 2¼"SQ IRS	**1963**-4 Hindustan Shpyd Ltd.—Vgm (VC.151) 154,01 19,51 8,402/9,246 141,46 19,45 11,92 P 9,8 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH WB2105t incl. Tunnel tanks 1227t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 14,9 11,9 11,9 11,9 In.150 5 Ha (stl) (11,2 14,9 11,9 11,9 11,9 × 7,0) Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 212kW 400V 50Hz a.c. Fuel (hvf)	Au
7706873 ATSO Df Esd Gc Pfd Rdr RT	**VISHVA MOHINI** **The Shipping Corporation of India Ltd.** Bombay India	**6 767** 3 669 — **10 092** 6 112 15 000	BV	**1978** VEB Warnowwerft—Warnemuende (411) 156,85 146,77 21,81 11,92 2 dks	**M General Cargo** Ref 5 Ho ER G.18 298 B.17 303 5 Ha (stl) ER Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	MA Rostoc
7617852 ATSQ Df Esd Gc Pfd Rdr RT	**VISHVA NANDINI** **The Shipping Corporation of India Ltd.** Bombay India	**10 256** 6 112 1 422	BV (Class cont.)	**1978** VEB Warnowwerft—Warnemuende (417) 156,85 9,021 146,77 21,81 11,92 1 dk	**M General Cargo** Ref 5 Ho ER G.18 298 B.17 303 5 Ha (stl) ER Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	MA Rosto 18
7038616 ATCX 1301 Df Esd Gc Rdr RTm/h/v	**VISHVA NAYAK** **The Shipping Corporation of India Ltd.** Bombay India	**6 466** 3 231 9 195 **9 302** 5 149 12 880	**✠100A1** M 11/76-12mos DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL e† 2¼"SQ IRS	**1971**-10 Hindustan Shpyd Ltd.—Vgm (VC.169) 154,11(BB) 19,51 8,002/9,202 141,13 19,45 11,89 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 400 B.17 093 In.530 5 Ha (stl) (11,1 14,9 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) H. Cegielski AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 450kW 450V 50Hz a.c. Fuel 1 422,5t (hvf)	Sul Pozn 16,5
5382350 VWPM 1008 Df Esd Gc Rdr RT	**VISHVA NIDHI** **The Shipping Corporation of India Ltd.** Bombay India	**6 209** 3 272 9 667	**✠100A1** SS 11/76 tunnel side tanks— vegetable oil **✠LMC** **✠Lloyd's RMC** EL e† 2¼"SQ IRS	**1961**-9 Hindustan Shpyd Ltd.—Vgm (VC.146) 155,23 19,41 7,849 143,36 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf nil Coll BH to S dk 7 to 2nd dk WB1774t incl. Tunnel tanks 412t	**M General Cargo** OSD Ref 4P 5 Ho 19,5 20,9 16,5 18,7 22,4 G.18 444 B.17 363 In.300 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 12W Der 1(40) 1(20) 4(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 312kW 400V 50Hz a.c. Fuel (hvf)	17

382362 WLJ 271 Esd Rdr m/h	**VISHVA PRABHA** **The Shipping Corporation of India Ltd.** Bombay India	**9 460** 5 655 13 167	**✠100A1** SS 7/78 DTma—vegetable oil **✠LMC** EL dt IRS	**1959**-6 Brodogradiliste "Uljanik"—Pla (224) 149,26 18,85 8,897 136,73 18,80 11,89 P 10,4 F 27,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2985T incl. Tunnel tanks 273t	**M General Cargo** 5 Ho 16,9 20,6 22,4 15,7 17,3 G.19 624 B.17 726 5 Ha (stl) (8,7 11,2 11,9 15,7 11,9 × 7,9) 12W Der 1(30) 2(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Brodogradiliste "Uljanik" Pla 2 WTAuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 1 × 45kW 230V d.c. Fuel 1 930,5t (hvf) 14,75kn
100946 WVX 149 Esd Rdr	**VISHVA PRATAP** ex Elettra Fassio-64 **The Shipping Corporation of India Ltd.** Bombay India	**7 055** 3 692 10 667	AB IRS ✠Classed LR until 1/65	**1957**-4 Ansaldo S.p.A.—Gen (1513) 149,94 19,49 8,192 136,00 19,41 9,17 F 15,6 1 dk & S dk RW rf 203	**M General Cargo** OSD 5 Ho 17,7 15,7 17,1 13,2 18,9 G.17 990 B.15 797 5 Ha (stl) (8,0 9,6 10,3 11,2 10,4 × 7,5) 10W Der 1(30) 1(15) 1(8) 10(5)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Gen 3 × 200kW 220V d.c. Fuel 2 151,0t (hvf) 14,5kn
341289 TDC 310 Esd Rdr m/h/v	**VISHVA PRATIBHA** ex Stolzenfels-68 Launched as Norcastle **The Shipping Corporation of India Ltd.** Bombay India	**3 903** 2 051 4 115	(GL)	**1957** Atlas Werke A.G.—Bremen (395) 114,71 14,81 6,116 104,25 14,80 9,10 2 dks rf 196	**M General Cargo** 2P 3 Ho 17,8 23,7 22,6 ER G.7 340 B.6 704 3 Ha (stl) (11,0 15,6 15,6 × 6,1) ER Der 1(35) 2(10) 8(5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 2 880kW (3 860bhp) Masch. Kiel A.G. Kiel Gen 3 × 160kW 220V d.c. Fuel (d.o.) 15,5kn
300851 TKM Esd Pfd RT	**VISHVA PRAYAS** Launched as Saint Jacques **The Shipping Corporation of India Ltd.** Bombay India	**6 023** 2 983 9 149 **9 136** 4 984 12 800	BV	**1973** VEB Warnowwerft—Warnemuende (403) 149,08(BB) 7,417/9,018 140,01 21,80 11,92 P & B 50,9 F 35,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ref 5 Ho 18,9 21,1 21,1 21,1 ER 17,0 G.17 025 B.16 115 In.800 8 Ha (stl) (10,2 × 8,8) (15,8p&s 15,8p&s 15,8p&s × 7,7) ER (5,3 × 3,5) 17W Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 372kW 390V 50Hz a.c. Fuel 275,5t (d.o.) 1 382,0t (hvf) 18kn
621686 WXD 167 Esd Rdr	**VISHVA PREM** ex Vishva Tilak-73 **The Shipping Corporation of India Ltd.** Bombay India	**9 655** 6 398 14 448	**✠100A1** SS 8/76 **✠LMC** EL dt $2\frac{3}{16}$"SQ IRS	**1966**-12 Brodogradiliste "III Maj"—Rka (507) 146,01 20,07 8,935 138,99 20,01 11,66 P 27,5 F 14,4 1 dk RW rf 152 NS 7BH WB5050t incl. Comb. btm & STs in holds 2110t	**M Bulk Carrier** 5 Ho 12,5 26,6 14,6 14,6 20,5 ER G.18 202 B.17 027 5 Ha (stl) (8,2 17,5 8,7 8,7 16,0 × 9,0) ER 14W Der 14(5)	Oil 2SA 7Cy. 560 × 1000 4 103kW (5 500bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 256kW 400V 50Hz a.c. Fuel 891,0t (hvf) 13,5kn
608440 WYQ 181 Esd Rdr	**VISHVA RAKSHA** **The Shipping Corporation of India Ltd.** Bombay India	**6 094** 3 115 9 449 **8 956** 4 864 12 288	**✠100A1** SS 7/76 strengthened for heavy cargoes DTma—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"U2 IRS	**1966**-8 Stocznia im. Komuny Paryskiej—Gdy (B42/04) 152,61 19,49 7,722/8,776 141,61 19,40 11,66 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1975t incl. DTma580t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.290 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm² (100lbf/in²) AuxB (ex.g) rcv & htr 0,69N/mm² (100lbf/in²) Gen 3 × 320kW 400V 50Hz a.c.
908943 TDY 345 Esd Rdr	**VISHVA SANDESH** Launched as Zygmunt Stary **The Shipping Corporation of India Ltd.** Bombay India	**5 391** 2 751 — **8 119** 4 449 11 565	**100A1** CS 1/74 DTm—vegetable oil Ice Class 3 at draught not exceeding 8,331m **LMC** **Lloyd's RMC** EL dt $2\frac{1}{4}$"U2 IRS	**1969** Stocznia Szczecinska—Szn (B445/06) 145,37 18,88 7,360/9,100 135,79 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space & No. 3 hold rf nil 8BH to S dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,7 20,1 11,9 23,2 G.15 088 B.13 627 In.1 365 6 Ha (stl) (9,5 × 6,9) (10,9 11,9 × 9,3) (3,7 4,3 × 7,0) (11,9 × 8,9) 14W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm² (71lbf/in²) AuxB (ex.g) & rcv 0,49N/mm² (71lbf/in²) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 244,5t (hvf) 17,5kn
714861 WWS 162 Esd RT	**VISHVA SEVA** **The Shipping Corporation of India Ltd.** Bombay India	**6 549** 3 538 6 567 **9 360** 5 266 13 448	**✠100A1** SS 11/77 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"U2 IRS	**1968**-2 Hindustan Shpyd Ltd.—Vgm (VC.161) 152,91 20,07 7,741/8,710 142,73 19,98 11,82 F 12,8 1 dk & S dk rf 102 Coll BH to S dk. 7 to 2nd dk WB1896t incl. DTmf589t	**M General Cargo** OSD/CSD Ref 5 Ho 18,6 25,1 16,0 25,6 19,8 G.18 790 B.17 410 In.172 5 Ha (stl) (8,8 × 5,7) (16,0 10,4 16,0 9,6 × 7,1) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 450V 50Hz a.c. Fuel 1 219,5t (hvf) 16kn
913649 WXN 172 Esd Rdr Tm/h	**VISHVA SHAKTI** **The Shipping Corporation of India Ltd.** Bombay India	**6 467** 3 222 — **9 337** 5 098 12 901	**✠100A1** CS 9/74 DTsa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"U2 IRS	**1969**-11 Hindustan Shpyd Ltd.—Vgm 153,85 19,51 7,773/9,227 141,13 19,46 11,92 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,8 21,5 18,7 18,7 20,2 G.18 092 B.16 639 In.452 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf) 17,5kn
826987 WXP 173 Esd Rdr Tm/h	**VISHVA SHOBHA** **The Shipping Corporation of India Ltd.** Bombay India	**9 337** 5 099 12 931	**✠100A1** CS 4/74 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"U2 IRS	**1969**-4 Hindustan Shpyd Ltd.—Vgm (VC.164) 153,96 19,51 9,221 141,13 19,46 11,92 P 10,1 F 12,2 2 dks, 3rd dk in No. 3 hold RW rf 102 7BH to U dk 4 to 2nd dk WB1507t incl. DTa593t	**M General Cargo** CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 010 B.17 134 In.294 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 386,0t (hvf) 16kn
802163 WXR 175 Esd Rdr Tm	**VISHVA SIDDHI** **The Shipping Corporation of India Ltd.** Bombay India	**6 385** 3 174 9 772 **9 330** 5 103 12 972	**✠100A1** CS 6/78 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"U2 IRS	**1968**-8 Hindustan Shpyd Ltd.—Vgm (VC.162) 153,98 19,51 7,798/9,227 141,13 19,45 11,92 P 10,7 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1517t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.17 370 B.15 980 In.294 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 178,5t (hvf) 16kn

5382398 VWRV 1058 Df Esd Gc Rdr RTm/h	**VISHVA SUDHA** ex Westfalia-62 **The Shipping Corporation of India Ltd.** Bombay India	**8 134** 4 594 12 770 **10 350** 7 619 16 050	**✠100A1** CS 3/77 Str. nav. ice **✠LMC** EL ft $2\frac{3}{8}$"SQ	**1959**-3 Blohm & Voss A.G.—Hamburg (803) 160,53 20,10 8,043/9,322 150,04 20,01 12,12 P 31,1 F 14,1 1 dk & S dk RW rf nil 9BH WB5768t incl. DTm1070t TwD1090t	**M General Cargo** OSD/CSD 6 Ho 11,8 13,5 13,5 11,1 13,5 11,1 ER 6 Ha (stl) (9,8 11,2 11,2 11,2 11,2 8,0 × 8,9) ER Der 1(50) 1(20) 4(5-10) 4(3-5) 4(5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Blohm & Voss A.G. WTAuxB 0,79N/mm^2 (114lbf/in^2) Gen 3 × 290kW 380V 50Hz a.c. Fuel (hvf)	MA Hambur
5347568 ATCQ 1294 Df Esd Gc Rdr	**VISHVA SUMAN** ex Syrte-68 **The Shipping Corporation of India Ltd.** Bombay India	**3 174** 1 643 4 860	GL	**1956** A.G. "Weser" Werk Seebeck—Bhn (822) 95,87 14,08 7,360 87,00 14,01 8,74 P 27,2 F 17,1 3 dks RW	**M General Cargo** G.6 293 B.5 676 2 Ha ER 8W Der 1(25) 1(10) 8(3-5)	2 Oil 4SA each 6Cy. 420 × 660 geared to sc. shaft 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Fuel 276,5t	K
7331032 ATKI 1556 Df Esd Gc Pfd Rdr RT	**VISHVA TARANG** **The Shipping Corporation of India Ltd.** Bombay India	**9 965** 4 968 13 635	**100A1** CS 6/78 **LMC** **✠Lloyd's RMC** EL Bt $2\frac{7}{16}$"SQ IRS	**1973**-9 Kherson Shipyard—Kherson 155,76 20,65 9,521 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 17,3 18,3 28,8 17,6 ER In.150	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c.	B&W Bryans
6621674 VWXT 1164 Df Esd Gc Rdr RTm/h	**VISHVA TEJ** **The Shipping Corporation of India Ltd.** Bombay India	**9 367** 5 270 13 403	**✠100A1** SS 12/76 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ IRS	**1967**-9 Hindustan Shpyd Ltd.—Vgm (VC.159) 153,07 20,10 8,935 142,78 19,99 11,82 F 12,8 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB1896t incl. DTmf589t	**M General Cargo** Ref 5 Ho 18,6 25,1 16,0 25,6 19,8 5 TwD G.18 934 B.17 517 In.179 5 Ha (stl) (8,8 × 5,7) (15,9 10,4 16,0 9,6 × 7,1) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) H. Cegielski AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 450V 50Hz a.c. Fuel 1 256,0t (d.o.)	Sulze Pozna 16,5k
6705248 VWWT 1163 Df Esd Gc Rdr RT	**VISHVA TIRTH** **The Shipping Corporation of India Ltd.** Bombay India	**6 549** 3 538 10 529 **9 360** 5 265 13 391	**✠100A1** SS 5/77 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ IRS	**1967**-11 Hindustan Shpyd Ltd.—Vgm (VC.160) 153,07 20,07 7,725/8,719 142,78 19,98 11,82 F 12,8 1 dk & S dk RW rf 102 CollBH to S dk 7 to 2nd dk WB1896t incl. DTmf589t	**M General Cargo** OSD/CSD Ref 5 Ho 18,6 25,1 16,0 25,6 19,8 5 TwD In.165 5 Ha (stl) (8,8 × 5,7) (15,9 10,4 16,0 9,6 × 7,1)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) H. Cegielski AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 450V 50Hz a.c.	Sulze Pozna
7325863 ATKH 1555 Df Esd Gc Pfd Rdr RT	**VISHVA UMANG** **The Shipping Corporation of India Ltd.** Bombay India	**9 965** 4 968 13 635	**100A1** CS 7/78 Ice Class 3 **LMC** **✠Lloyd's RMC** EL B $2\frac{7}{16}$"SQ IRS	**1973** Kherson Shipyard—Kherson 155,76 20,65 9,068 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs in Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 17,3 18,3 28,8 17,6 ER In.150	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (kkgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c.	B&W Bryans
5382403 VWLK 315193 Df Esd Gc Pfd Rdr RTm/h	**VISHVA USHA** **The Shipping Corporation of India Ltd.** Bombay India DELETE CLASS	**8 186** 6 222 12 859	**✠100A1** SS 10/74 strengthened for heavy cargoes **✠LMC** EL ct $2\frac{1}{8}$"SQ IRS	**1960**-2 Cant. Nav. Apuania—Carrara (54) 151,16 18,67 8,433 140,01 18,61 11,03 F 13,5 2 dks RW rf 76 7BH to U dk 2 to 2nd dk WB3983t incl. DTf249t	**M General Cargo** CSD 5 Ho 16,9 16,6 16,3 29,8 16,1 ER G.16 776 B.15 197 5 Ha (stl) (10,2 10,2 10,2 19,9 10,2 × 7,0) ER 12W Der 1(30) 2(10) 12(5)	Oil 2SA 6Cy. 750 × 1320 5 640kW (7 560bhp) S.A. Fiat S.G.M. AuxB 0,71N/mm^2 (103lbf/in^2) Gen 3 × 175kW 440V 50Hz a.c. Fuel 1 278,0t (hvf)	Tur 14,5
5216549 ATDO 1328 Df Esd Gc Pfd Rdr RTm/h/v	**VISHVA VANDANA** ex Madame Butterfly-68 **The Shipping Corporation of India Ltd.** Bombay India **LAID UP — SURVEYS OVERDUE 10/77**	**7 925** 4 315 13 834 **10 441** 6 103 14 887	**✠100A1** SS 10/73 Ice Class 3 **✠LMC** EL ft $2\frac{1}{4}$"SQ IRS	**1959**-11 Bremer Vulkan—Vegesack (883) 157,89 19,66 8,795/9,221 145,50 19,60 12,50 P 28,7 F 14,4 1 dk & S dk rf nil NS 7BH WB4134t	**M General Cargo** OSD/CSD 5 Ho 20,5 20,8 20,8 20,8 20,8 ER G.22 036 B.20 062 5 Ha (stl) (13,5 12,8 12,8 13,5 13,5 × 8,3) ER 12W Der 1(25) 2(5-10) 8(5) 1(2)	Oil 2SA 7Cy. 700 × 1200 4 372kW (5 860bhp) Bremer Vulkan WTAuxB 0,79N/mm^2 (114lbf/in^2) AuxB 0,79N/mm^2 (114lbf/in^2) Gen 3 × 172kW 440V 60Hz a.c. Fuel 1 030,5t (hvf)	Vegesa 14,25
6604779 VWYJ 1180 Df Esd Gc RT	**VISHVA VIBHUTI** **The Shipping Corporation of India Ltd.** Bombay India	**6 098** 3 115 9 449 **8 959** 4 866 12 282	**✠100A1** SS 5/75 strengthened for heavy cargoes DTma—veg oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ IRS	**1966**-6 Stocznia im. Komuny Paryskiej —Gdy (B42/03) 152,61 19,49 7,722/8,865 141,61 19,41 11,66 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1974t incl. DTma580t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.290 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) rcv & htr 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 400V 50Hz a.c.	Sul Pozn
6614786 VWXB 1165 Df Esd Gc Rdr RT	**VISHVA VIJAY** **The Shipping Corporation of India Ltd.** Bombay India	**9 655** 6 398 14 945	**✠100A1** SS 8/76 **✠LMC** EL dt $2\frac{3}{16}$"SQ IRS	**1966**-9 Brodogradiliste "III Maj"—Rka (506) 146,01 20,07 8,446 138,99 20,01 11,66 P 27,5 F 14,4 1 dk RW rf 152 7BH WB5050t incl. Comb. btm & side tanks in holds 2110t	**M Bulk Carrier** 5 Ho ER G.18 208 5 Ha (stl) (7,9 8,5 8,5 15,8 17,3 × 9,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 560 × 1000 4 103kW (5 500bhp) Brodogradiliste "III Maj" 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 256kW 440V 50Hz a.c. Fuel 891,0t (hvf)	Sul R 13,5
6908955 ATDJ 1323 Df Esd Gc Pfd Rdr RT	**VISHVA VIKAS** Launched as Wladyslaw Jagiello **The Shipping Corporation of India Ltd.** Bombay India	**5 528** 2 941 — **8 422** 4 756 11 647	**100A1** CS 9/73 DTm—vegetable oil Ice Class 3 at draught not exceeding 8,331m **LMC** **Lloyd's RMC** EL dt $2\frac{1}{4}$"U2 IRS	**1968** Stocznia Szczecinska—Szn (B445/05) 145,37 18,85 7,360/9,094 134,98 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space & No. 4 hold rf nil 8BH to U dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,7 20,1 —DTp&s 11,9 ER 23,2 G.15 088 B.13 645 In.1 365 6 Ha (stl) (9,5 × 6,9) (11,2 11,9 × 9,3) (3,7 4,4 × 7,0) ER (11,9 × 8,9) 13W Der 1(60) 8(5) 1(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski AuxB (o.f.) 0,49N/mm^2 (71lbf/in^2) AuxB (ex.g) & rcv 0,49N/mm^2 (71lbf/in^2) Gen 2 × 320kW 2 × 20kW 400V 50Hz a.c. Fuel (hvf)	Su Poz 17,5

010731 WXK 170 Esd Rdr Tm/h	**VISHVA VIKRAM** **The Shipping Corporation of India Ltd.** Bombay India	**6 467** 3 231 9 805 **9 262** 5 122 12 880	✠**100A1** SS 9/75 DTa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"U2 IRS	**1970**-8 Hindustan Shpyd Ltd.—Vgm (VC.167) 153,90 19,51 7,773/9,221 141,13 19,46 11,89 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,8 21,5 18,7 18,7 20,2 G.18 552 B.17 093 In.452 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf) 17,5kn
304401 TCR 295 Esd Rdr	**VISHVA VINAY** ex Sabratha-68 **The Shipping Corporation of India Ltd.** Bombay India	**1 520** 736 2 390 **2 353** 1 374 3 475	GL	**1958** A.G. "Weser" Werk Seebeck—Bhn (845) 88,80 12,91 5,081/6,268 79,99 12,90 7,50 F 10,7 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref G.4 224 B.3 864 In.67 2 Ha ER 8W Der 1(15) 8(3-5)	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shaft 1 596kW (2 140bhp) Masch. Augsburg-Nurnberg Aug Fuel 162,5t 13,25kn
064398 WVQ 148 Esd Rdr T	**VISHVA VIR** ex Carmela Fassio-64 **The Shipping Corporation of India Ltd.** Bombay India	**6 549** 3 538 10 858 **9 360** 5 266 —	AB IRS ✠Classed LR until 1/65	**1957**-2 Ansaldo S.p.A.—Gen (1512) 149,97 19,49 8,024/— 136,00 19,41 12,12 F 15,6 1 dk & S dk RW rf 203	**M General Cargo** OSD/CSD 5 Ho 17,7 15,7 17,1 13,2 18,9 G.17 773 B.15 790 5 Ha (stl) (8,0 9,6 10,3 11,2 10,4 × 7,5) 10W Der 1(30) 1(15) 1(8) 10(5)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Gen 3 × 200kW 220V d.c. Fuel (hvf) 14kn
114698 TDP 329 Esd Pfd Rdr Tm/h/v	**VISHVA VIVEK** ex Figaro-68 **The Shipping Corporation of India Ltd.** Bombay India	**10 843** 6 050 15 251	✠**100A1** SS 2/77 ✠**LMC** EL ft 2¼"SQ IRS	**1959**-8 A.G. "Weser"—Bmn (1327) 159,06 19,97 9,265 147,83 19,89 12,65 F 14,1 2 dks rf 76 7BH NS WB2927t	**M General Cargo** 5 Ho 19,5 22,1 22,7 ER 24,9 22,4 G.21 971 B.20 230 5 Ha (stl) (10,2 13,1 13,1 × 7,4) ER (11,6 11,6 × 7,4) 12W Der 1(20) 6(7,5) 6(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Aug WTAuxB 0,59N/mm^2 (85lbf/in^2) Gen 3 × 215kW 440V 60Hz a.c. Fuel 1 172,5t (hvf) 14,5kn
7208821 TCY 302 Esd Rdr Tm/h/v	**VISHVA YASH** **The Shipping Corporation of India Ltd.** Bombay India	**7 030** 3 767 11 085 **9 993** 5 661 13 986	✠**100A1** SS 6/78 DTsm—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 IRS	**1973**-5 Hindustan Shpyd Ltd.—Vgm (VC.170) 154,16(BB) 20,07 —/9,240 143,21 20,01 11,82 P 46,4 F 13,2 1 dk & S dk rf 102 6BH WB2650t incl. DTsm948t	**M General Cargo** OSD/CSD Ref 5 Ho 18,6 25,1 20,8 23,1 17,4 G.18 500 B.17 300 In.926 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Der 1(60) 1(20) 16(4-10)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 550kW 450V 50Hz a.c. Fuel 1 869,5t (hvf) 16,5kn
7329106 FDM 309 Esd Rdr RT	**VISI SEGUNDO** **Camilo Soto Vilaboa** Huelva Spain	**271** 124 —	BV	**1974** Ast. Neptuno—Val (50) 2,998 31,50 7,29 3,89 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln 12kn
7422453	**VISION** **Bridlington Trawlers Ltd.** Peterhead United Kingdom	**102** 50 —		**1975** Bideford Shipyard (1973) Ltd. —Bideford (Y.63) ... ... 21,11 6,48 3,18 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 165 × 184 geared to sc. shaft 373kW (500bhp) English Electric Diesels Ltd., Kelvin Marine Division Gls
720949 FEQ Esd Rdr RTm	**VISIR** ex Hafdis-72 **Hjalmur H/f** Flateyri Iceland	**149** 61 —		**1967** Stalvik h.f.—Gardahreppi (6) 31,25 6,79 3,048 27,97 6,71 3,36 1 dk	**M Fishing** Side-fishing 2 Ha (stl) (0,9 × 0,9) (2,4 × 1,5) ER Der 1(3)	Oil 4SA 8Cy. 180 × 260 414kW (555bhp) Motorenw. Mannheim Mhm Gen 1 × 40kW 1 × 36kW 220V Fuel (d.o.) 11,75kn
418821 EEP 1738 Esd Pfd Rdr RT	**VISITACION DE SOTO** **Antonio Cabrera Diaz** San Sebastian Spain	**223** 100 —	BV	**1964** Ast. Luzuriaga S.A.—Pjs (78) *32,10* 6,79 3,556 6,11 3,92 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 12,5kn
085782 WA5312 244451	**VISITOR** ex Daizellite-66 ex Netty-62 ex Mogul-53 ex George Peterkin-50 ex Geo. E. Roper-50 **Interstate Towing Co.** Philadelphia, Pa United States of America	**146** 99 —	(AB)	**1943** Lester F. Alexander & Co.—N.Os (284) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 6Cy. 215 × 255 General Motors Corp. Det Fuel 71,0t
616605 OGRU 1220 Esd Pfd Rdr Th/v	**VISKO REEFER** ex Keppo-75 **O/Y Visko A/B** R/A Gustaf Erikson Mariehamn Finland	T.Mk **498** 312 920 **1 211** 811 1 697	✠**100A1** CS 9/76 ✠**LMC** ✠**Lloyd's RMC** EL p $1\frac{7}{16}$"U2	**1966**-8 Schlichting-Werft—Travemuende (1347) 75,57 11,89 3,810/5,017 68,74 11,80 6,74 Ba 10,7 F 8,6 2 dks rf 178 5BH WB215t	**M General Cargo** Ref 3 Ho 19,2 15,0 16,2 ER In.1 983 3 Ha (stl) (each 6,7 × 3,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 115kW 380V 50Hz a.c. Fuel 91,5t (d.o.) 15kn
382427 MPL	**VISNES** ex Olga-48 **Hallstein M. Tysse** Bergen Norway	**133** 77 179		**1906** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 30,03 6,56 27,79 6,53 3,13 1 dk R BK 203 len 39	**M General Cargo** 1 Ho ER G.255 1 Ha (9,4 × 3,8) ER 1W Der 1(2)	Oil 2SA 2Cy. 350 × 410 134kW (180bhp) E made48 fitted65 Grenaa Motorfb. Grenaa Fuel 4,0t (d.o.) 8kn
611629 BTV C16535 Gc Rdr RT	**VISPY** ex Garnes-78 **Trasporti Minerari Triestini S.p.A. (T.M.T.)** Trieste Italy	**2 556** 1 471 3 617	NV RI	**1966** Fr. Luerssen Werft—Bremen-Vegesack (368) 95,81 13,95 5,500 87,08 13,90 6,51 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.5 134 B.4 971 2 Ha (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 089kW (2 800bhp) Normo Gruppen A/S Bgn Gen 2 × 120kW 380V 50Hz a.c. Fuel 204,0t (d.o.)-7,5pd 12,5kn

6614023 UTPK M-28109 Df Esd Gc Pfd Rdr RT	**VISSARION BELINSKIY** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 305** 2 989 — **10 109** 5 132 14 200	RS	**1966** Brodogradiliste "Uljanik"—Pla (259) 159,90 21,34 7,979/9,741 148,39 21,26 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 368 5 Ha (stl) (9,8 × 9,4) (12,8 19,0 12,0 × 10,9) ER (10,5 × 9,4) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pa Fuel 207,5t (d.o.) 2 131,5t (hvf) 18k
6519211 LEFJ Rdr	**VISTA** **More og Romsdal Fylkesbatar** Molde Norway	**189** 86 —	(NV)	**1965** Storviks M/V—Kristiansund (24) 30,15 9,53 2,617 27,77 9,50 3,51 1 dk BK 102	**M Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 298kW (400bhp) A/B Volvo-Penta Go Gen 2 × 28kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7214715 LFVI 18040 Df Esd Gc Pfd Rdr RTm/h/v	**VISTAFJORD** **Den Norske Amerikalinje A/S** Oslo Norway	**24 292** 12 771 5 954	NV	**1973** Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (39) 191,09 25,05 8,230 167,67 25,00 16,77 4 dks rf 152	**TM Passenger** 830P Ice strengthened	2 Oil 2SA each 9Cy. 680 × 1250 17 904kW (24 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 6 × 690kW 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 20k
7624312 PIGQ Df Esd Gc Pfd Rdr RT	**VISTEN** **Ahlmarco B.V.** Amsterdam Netherlands	**3 243** 1 902 5 623	NV	**1977** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (358) 83,88 16,08 7,621 75,16 16,01 8,72 P - F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.6 656 1 Ha (stl) (52,6 × 12,8) ER Cr 2(15)	Oil 4SA 9Cy. 320 × 420 reduction geared 2 536kW (3 400bhp) Atlas-Mak Masch. Ke Gen 3 × 192kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13k
7109362 OETK Df Esd Gc Pfd Rdr RTm/h/v	**VISURGIS** **Thule Reederei G.m.b.H.** Horst-Werner Janssen Vienna Austria	**5 997** 3 712 8 800	GL	**1971** Elsflether Werft A.G.—Elsfleth/Weser (375) 128,43 19,64 8,065 115,50 19,50 10,22 2 dks	**M Container Ship** CSD Fixed-guides 5 Ho 12,6 12,6 25,4 25,4 12,5 ER TEU 424 C.Ho 6/20′ 116/40′ C.Dk 93/40′ 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 450 × 550 5 968kW (8 000bhp) Atlas-Mak Masch. Ke Gen 2 × 304kW 1 × 150kW 240/380V 50Hz a.c. Fuel 896,0t (hvf) 18k
7330088 ATJU 1542 Df Esd Gc Rdr RT	**VISVESVARAYA** **The Shipping Corporation of** **India Ltd.** Bombay India	**11 094** 5 989 15 444	**100A1** SS 1/74 oil tanker **LMC** EL I† 2⅝″ IRS	**1973**-12 Baltic SB. & Eng. Works —Leningrad 162,39(BB) 21,44 8,929 149,66 21,40 11,21 P 37,2 F 15,9 1 dk rf nil 14BH	**M Tanker** Pt higher tensile steel 2 Ta ER	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryans 2 AuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Spt 1,48N/mm^2 (15kgf/cm^2) rcv 0,59N/mm^2 (6kgf/cm^2) Gen 1 × 500kW 2 × 300kW 400V 50Hz a.c.
5053480 LZFZ 118 Df Esd Gc Rdr RTm	**VIT** ex Hemussite-70 ex Britta-66 **Navigation Maritime Bulgare** Bourgas Bulgaria	**12 754** 7 231 19 352	BR (NV)	**1953** Harland & Wolff Ltd.—Govan, Glasgow (1463 G) 174,86 22,36 9,367 164,90 22,33 11,99 P 35,7 B 11,9 F 19,2 1 dk RW	**M Tanker** 27 Ta ER L.26 032 HeCls. BC Der 1(6) 2(5) 1(4) 2(1)	Oil 2SA 6Cy. 750 × 2000 5 670kW (7 600bhp) Harland & Wolff Ltd. Govan, Glasgo Gen 1 × 100kW 2 × 75kW 110V d.c. Fuel 1 617,5t (hvf)-33,0pd 14k
5249467 SV3328 3615 Df Esd RTm/v	**VITA** ex Nicole-70 ex Chania-65 ex Nero-64 **G. A. Loukedes & O.** **Pantazopoulos** Piraeus Greece	**387** 155 563	BV	**1937** N.V. Schps. Gebr. Pot—Bolnes (866) 57,46 9,10 3,229 ... ... P 3,7 B & F 47,6 1 dk & S dk R conv General Cargo —	**M Livestock Carrier** OSD B.1 324 2 Ha (each 8,5 × 3,6) ER 4W Der 4(3)	Oil 2SA 8Cy. 275 × 480 425kW (570bhp) Gebr. Stork & Co. Henge Gen 1 × 60kW 1 × 25kW 110V d.c. Fuel 72,0t (d.o.) 10,5
5135032 SFEI 3449	**VITA BJORN** ex Orca-67 ex Graninge-67 ex Alno-56 ex Alne-49 ex Kolbjorn **Astroms R/A** Kalix Sweden	**130** 5 —		**1899** Bergsunds M/V A/B—Skm (274) 25,63 5,74 2,896 5,72 R	**M Tug**	Oil 4SA 6Cy. 290 × 420 NE 55 Masch. Kiel A.G. Ki Fuel 20,5t (d.o.)-2,5pd 11,5
7309417 WB3719 245237	**VITA MARIA** ex Thomas D **Boat Baby Rose Inc.** Gloucester, Ma United States of America	**125** 85 —		**1944** ....Ipswich, Ma *27,19* 6,28 29,27 3,48	**Wood M Fishing**	Oil 194kW (260bhp) Cooper-Bessemer Corp. Fuel (d.o.)
5388512 HO-7224 Df Esd Rdr RTm/h	**VITA NOVA** ex Westland Producer-72 **G. de Vries** Panama Panama	**499** 327 549	BV	**1962** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (341) 56,88 7,75 2,826 54,49 7,65 3,05 P 15,0 RQD 24,7 F 10,4 1 dk RW len 67	**M General Cargo/Container Ship** Fixed-guides 1 Ho 29,5 ER G.636 B.595 1 Ha (21,2 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 336kW (450bhp) Motorenw. Mannheim Mh Gen 2 × 12kW 110V d.c. Fuel 38,5t (d.o.) 11
5243504 SYIP 3171 Df Esd Gc Pfd Rdr RTm/v	**VITACARRIER** ex Doric Chariot-76 ex Mulheim-Ruhr-67 **Vitacarrier S.A.** Piraeus Greece	**13 381** 7 660 20 392	GL ✠Classed LR until 9/60	**1959**-10 Luebecker Flender Werke AG. —Luebeck-Siems (505) *169,48* 20,25 9,576 20,21 13,21 P 30,8 F 15,6 1 dk rf 51 len 65	**M Bulk Carrier** 12P 6 Ho 18,5 19,9 19,5 19,5 19,5 19,5 ER G.25 334 6 Ha (stl) (12,5 13,9 13,9 13,9 13,9 13,9 × 9,9) ER Der 1(2,75) 1(2)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Masch. Augsburg-Nurnberg A Gen 2 × 260kW 1 × 100kW 220V d.c Fuel (hvf) 15
5382532 UYON M-22530 Df Esd Gc Rdr RT	**VITALIY BONIVUR** **U.S.S.R.** Vladivostok U.S.S.R.	**3 180** 1 192 2 495	RS	**1961** ............U.S.S.R. 99,24 14,00 5,550 90,00 13,95 7,19 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 270 3 Ha (each 3,7 × 3,2) ER Der 6(6,5)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. each 3 040kW connected to elec. motors & geared to sc. shaft Khar Gen 1 × 600kW 2 × 200kW 380V 13,5

408603 BZX 29585 Esd Rdr T	**VITALIY KRUCHINA** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**6 459** 3 082 7 700	RS	**1974** Vyborg Shipyard—Vyborg 136,81(BB) 17,78 7,500 124,97 17,73 10,42 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7.5-20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
529641 Esd Rdr T	**VITALIY PRIMAKOV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 085	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
345194 XRP 750 Esd Rdr Tm/h/v	**VITAMAR** ex Aristillos-75 ex Sunpolyna-70 **Vitamar S.A.** Vita Management S.A. Piraeus Greece	**8 995** 6 262 14 240	NV	**1956** Eriksbergs M/V A/B—Got (468) 144,99 18,95 9,348 134,12 18,90 12,20 P 17,1 B 19,9 F 16,8 2 dks. 3rd dk in Nos. 3 & 5 holds rf 152	**M General Cargo** CSD 6P 5 Ho 18,8 21,4 20,5 19,2 23,0 G.20 394 B.18 749 5 Ha (stl) (11,2 12,8 11,2 11,2 11,2 × 7,3) 12W Der 2(5-15) 10(5)	Oil 2SA 6Cy. 740 × 1600 4 159kW (5 575bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 200kW 220V d.c. Fuel 142,0t (d.o.) 1 298,5t (hvf) 14,5kn
335242 FBY 6438 Esd Rdr T	**VITAN** ex Vitan Senior-72 ex Southern Archer-66 **Odd Grotle P/R** Floro Norway	**488** 201 —	NV *Classed BC until 9/65	**1950**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1204) 48,49 8,41 5,208 44,02 8,39 5,64 1 dk RW BK 191 conv Whaler 66	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,8 3,4 × 2,8) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 66 Masch. Kiel G.m.b.H. Kiel Gen 2 × 50kW 1 × 12kW 220V 50Hz a.c. Fuel (d.o.) 13,75kn
382544 YUB -22556 Esd Rdr T	**VITAUTAS MONTVILA** **U.S.S.R.** Klaypeda U.S.S.R.	**3 170** 1 225 1 420	RS	**1961** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 277 5 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
600395 YUD -27375 Esd Rdr T	**VITAUTUS PUTNA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 460	RS	**1965** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7623382 OAM 247 Esd T	**VITEAZUL** **NAVROM** Constantza Romania	**829** — —	RNR	**1968** Santierul Naval Oltenitsa—Oltenitsa 52,30 11,28 4,350 5,80 1 dk	**D-E Tug**	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. each 760kW connected to 1 elec. motor Penza Diesel Wks. Kharkov Gen 2 × 57kW 220V d.c. Fuel 280,5t (d.o.) 14kn
382568 NFY -10079 Esd Gc	**VITEBSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 000** 1 238 1 557	RS GL	**1956** Kieler Howaldtswerke A.G.—Kiel (1032) 84,51 13,44 5,512 75,04 13,42 7,35 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 512 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7437848 DOS 32631	**VITI** **Beachcomber Cruises Ltd.** Suva Fiji	**114** 28 —		**1941** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *21,95* 4,88 ... ... 2 dks	**TM Ferry** —P	2 Oil each 8Cy. 189kW (254bhp) E made39 fitted41 Gardner & Sons Ltd. Mch 10kn
707789 UXW -27699 Esd Rdr T	**VITIM** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 406	RS	**1966** VEB Warnowwerft—Warnemuende 150,68 19,99 8,916 140,34 19,92 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
7305095 ZOL -30193 Esd Rdr T	**VITIM** **U.S.S.R.** Sevastopol U.S.S.R.	**1 351** 611 1 725	RS	**1972** Angyalfold Shipyard—Bdp 77,91 11,54 4,960 69,83 11,49 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi 12,5kn
382611 WFR -919 Esd	**VITIM** **U.S.S.R.** Korsakov U.S.S.R.	**947** 439 970 ✠	RS	**1951**-3 Lidingoverken J. A. Aberg & Co. —Lidingo (11) 61,52 9,61 4,293 9,58 5,64 1 dk	**M General Cargo** Ref Ice strengthened 2 Ho ER In.1 006 4 Ha (each 4,5 × 3,8) ER 4W Der 4(3)	Oil 2SA 8Cy. 300 × 500 NE 71 Russki-Diesel Wks Len 11kn

7341934 J4HT Df Esd Gc Pfd Rdr RT	**VITINA** ex Anna M.-79 **Interocean Navigation Corp.** Syros Greece	**14 983** 10 765 26 702	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2	**1975**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (898) 183,04 22,76 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil NS 10BH WB9058T incl. Comb. btm & STs in holds 2370T Topside tanks in holds 2364T & No. 4 hold 2987T	**M Bulk Carrier** Mchy.aft Cr 6(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulz Hawthorn, Leslie (Engineers) Ltd. Newcas AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 440V 60Hz a.c. 15k
6615259 OLGB Df Esd Gc Pfd Rdr RT	**VITKOVICE** **Czechoslovak Ocean Shipping International Joint Stock Co.** Praha Czechoslovakia	**24 326** 15 320 40 835	✠**100A1** SS 5/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL rt 2$\frac{15}{16}$"SQ	**1966**-10 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (2020) 209,91 27,51 11,564 200,34 27,44 15,55 P 14,1 F 21,1 1 dk rf 127 DK fwd NS 10BH WB15047t incl. Comb. btm & STs in holds 7665t Topside tanks in holds 6635t	**M Bulk Carrier** 7 Ho 19,0 24,6 18,2 22,8 18,2 24,6 17,3 ER G.43 357 7 Ha (stl) (9,6 15,0 11,8 15,5 11,8 14,6 11,8 × 12,1) ER 2W Der 2(3)	Oil 2SA 8Cy. 900 × 1550 12 947kW (17 355bhp) Sulz Barclay, Curle & Co. Ltd. Whiteinch, Glasgo 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 1 × 500kW 2 × 450kW 400V 50Hz a.c.
7733151 585811	**VITO C** **Vito C Corp.** Gloucester, Ma United States of America	**192** 131 —		**1977** ....Newport, Ri *26,10* 7,70 3,74 1 dk	**M Fishing**	Oil 634kW (850bhp) U.S.A
7615995 Df Esd Gc Rdr RT	**VITOCHA** **Navigation Maritime Bulgare** Varna Bulgaria	**16 865** 8 700 25 000	BR (Class cont.)	**1977** G. Dimitrov Shipyard—Varna (120) 185,20(BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER 7 Ha (stl) (14,7 10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulz H. Cegielski Pozna Fuel 278,0t (d.o.) 1 466,0t (hvf) 16k
6616710 PPBS Df Esd Pfd Rdr	**VITORIA** ex Rigel-68 **Neptunia Sociedade de Navegacao Ltda.** Santos Brazil	**1 996** 1 361 3 040	(BV)	**1967** Estaleiro So, S.A.—Porto Alegre (2) 79,10 12,55 5,893 73,34 12,50 7,47 2 dks	**M General Cargo** CSD 2 Ho ER G.3 802 2 Ha (each 17,9 × 6,4) ER Der 8(10)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Sulz Ishikawajima do Brasil Rio de Jane Fuel 100,5t 12k
6420264	**VITORIA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**150** — —	✠**100A1** SS 12/75 tug **LMC** EL (c)	**1965**-9 Industrias Reunidas Caneco S.A. —Rio de Janeiro (155) 32,16 8,54 3,696 28,00 8,01 4,09 rf 838 5BH WB6t	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 with revers reduction gearing General Motors Corp.
7728297 GH9082 Rdr RT	**VITORIA** **Belt S.A.** Colinia Uruguay	**56** — —	✠**A1** Air cushion vehicle Group 2 **LMC**	**1978**-5 Hovermarine Transport Ltd.—Sou (HM2-442) 18,29 6,02 1,686 17,23 5,80 1,99 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Side walls	2 Vee Oil 2SA each 8Cy. 123 × 127 geared to sc. shafts 567kW (760bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 3kW 1 × 1,75kW 24V d.c.
5382673 PIGU Df Esd Gc Pfd Rdr RT	**VITREA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**21 873** 11 028 34 128	✠**100A1** SS 4/75 oil tanker ✠**LMC** EL pt 3"SQ	**1962**-3 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (763) 202,75 25,99 10,561 195,49 25,91 14,20 P 39,1 F 22,0 1 dk rf 102 15BH WB7821t incl. 6565t in clean ballast tanks	**S Tanker** Mchy.aft L.40 510	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) N.V. Wilton-Fijenoord 2 WTB 4,83N/mm² (700lbf/in²) Spt 482,3°C 4,25N/mm² (615lbf/in²) hs1328,1 sg 0,94N/mm² (135lbf/in²) Fuel 3 746,0t (o.f.) 15
7635347 OXZN D2580 Df Esd Gc Pfd Rdr RT	**VITTA THERESA** **I/S Vitta Theresa** Tankskibsrederiet Herning I/S Struer Denmark	**1 237** 671 2 174	✠**100A1** chemical tanker Type B SG up to 1.3 in association with a list of defined cargoes Ice Class 3 ✠**LMC** EL N 412,5/34,0U2	**1977**-12 Sonderborg Skibsvaerft A/S —Sonderborg (81) 75,01 (BB) 12,48 4,776 69,02 12,31 5,62 P 16,2 F 7,7 1 dk rf 254 13BH WB314T	**M Tanker** Chemical 12 Ta p&s ER L.2 487	Vee Oil 4SA 12Cy. 225 × 300 sr geared 1 388kW (1 860bhp) B& Alpha-Diesel A/S Frederiksha Gen 4 × 96kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 128,0t (d.o.) 12,5
5414311 DAVY Df Esd Gc Rdr RT	**VITTE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **533** 211 840	DSRK	**1963** VEB Peene-Werft—Wolgast 59,39 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 373kW (500bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 40kW 2 × 28kW 220/380V 50Hz a.c. 10
6403008 IVOR 598 Gc Rdr RTm	**VITTORE CARPACCIO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**1 227** 638 462	RI	**1963** Cant. Nav. Apuania—Carrara (72) 72,24 11,33 3,683 62,51 11,31 5,21 2 dks, pt 3rd dk RW	**M General Cargo** Ref 2 Ho 4,5 7,7 In.41 2 Ha (stl) (3,9 5,0 × 3,9) Cr 1(4) 1(2)	Oil 2SA 6Cy. 480 × 640 2 238kW (3 000bhp) S.A. Fiat S.G.M. Tur Gen 4 × 145kW 1 × 37kW 440V 60Hz a.c. Fuel (d.o.) 12,25
5076884 ISEU 3444	**VITTORIA** ex Cocur-72 **Societa Anonima Italiana Lavori Edili Marittimi** Palermo Italy	**588** 204 —	✠Classed LR until 22/12/72	**1949**-11 Fleming & Ferguson Ltd.—Paisley (747) 53,47 11,61 2,731 50,30 11,59 3,97 1 dk RW	**S Dredger** Bucket Mchy.aft	T 3Cy. 381 610 & 991 × 610 448kW (600ihp) Fleming & Ferguson Ltd. Pais
5382702 Df RT	**VITTORIA** **Juan Perlo** Peru	**119** 63 —		**1936** Al Larson—L.An *23,02* 6,86	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 330 × 405 Atlas Imperial D.E. Co. Oak

061293 9OV 692 Esd Pfd dr	**VITTORIA GARDELLA** ex Cape Franklin-74 **Gino Gardella Officine Navali** Genova Italy	**10 349** 3 091 16 384	✠Classed LR until 15/10/76 RI	**1959**-5 Lithgows Ltd.—Port Glasgow (1127) 159,87 21,34 8,554 151,80 21,26 11,13 P 29,6 B 8,3 F 18,6 1 dk RW rf 102	**M Ore Carrier** 4 Ho 22,8 23,7 23,7 23,1 ER G.2 178 B.1 944 Ore 11 754 4 Ha (stl) (each 19,8 × 10,6) ER 1W Cr 2(1) Der 2(3) 4P	Oil 2SA 5Cy. 620 × 1400 exhaust470 3 357kW (4 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 210kW 220V d.c. Fuel 1 552,5t (hvf) 12,5kn
382726 COV 42 T	**VITTORINO ZANIBON** **Navigazione Arenella S.p.A.** Palermo Italy	**1 598** 828 2 163	RI	**1943** C.R.D. Adriatico—Trieste 78,75 12,45 5,030 73,00 12,37 5,62 1 dk	**M Tanker** 15 Ta ER L.2 610	Oil 2SA 6Cy. 450 × 740 1 291kW (1 730bhp) Fiat Fab. Mec. S. Andrea Tri Fuel 145,5t-7,0pd 12,25kn
000574 PZ 31 sd Pfd m	**VITTORIO PALADINI** ex Aardenburgh-66 ex Scheldt-55 **Compagnia di Navigazione Mediterranea** Roma Italy	**498** 258 772	✱Classed BC until 5/66 (RI)	**1938**-7 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (654) 54,26 8,87 3,620 50,30 8,84 3,97 P & B 29,3 F 7,1 1 dk R rf nil	**M General Cargo** 1 Ho 31,0 1 TwD 16,0 ER G.1 264 B.1 166 2 Ha (each 11,8 × 4,8) ER 4W Der 1(7) 3(3)	Oil 4SA 6Cy. 370 × 580 429kW (575bhp) Humboldt-Deutzmot. Koln-Deutz Gen 1 × 50kW 1 × 32,5kW 1 × 10kW 220V d.c. Fuel 40,5t (d.o.) 10kn
382764 KMY -21418 Of Esd Sc Rdr	**VITUS BERING** **U.S.S.R.** Vladivostok U.S.S.R.	**3 816** 1 888 5 000	RS	**1956** Stocznia Gdanska—Gdk (B31/29) 108,26 14,64 6,700 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
382752 SZO -10158 Of Esd Sc Rdr T	**VITUS BERING** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 732** 1 465 2 600	RS ✠Classed LR until 1/64	**1963**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (794) 102,72 16,03 5,671 91,01 16,01 11,10 RFD 10,4 2 dks, upper dk in Nos. 1, 2 & 3 holds, lower dk in Nos. 1 & 2 holds rf 203	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 537 5 Ha (2,9 2,9 2,9 × 2,9) (0,9 0,9 × 0,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 440V 50Hz a.c. Controllable pitch propeller 14kn
111626 UXC -31016 Of Esd Sc Pfd Rdr RT	**VITYA CHALENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 137** 868 — **3 608** 1 775 4 686	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (324) 105,70 15,65 5,290/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt 13,75kn
921725 UJQ -30306 Of Esd Sc Pfd Rdr RT	**VITYA KHOMENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 648	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (311) 105,70 15,65 5,271/6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
645469 UFV -25685 Of Esd Sc Rdr T	**VITYA NOVITSKIY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin (31016) 88,75 12,83 4,150/5,201 80,24 12,81 6,68 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,3 16,5 16,6 ER G.3 615 B.3 240 C.Dk 19/20' C.Ho 38/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 45,0t (d.o.) 135,0t (hvf)-7,0pd 12kn
111638 UKAF -31023 Of Esd Sc Pfd Rdr RT	**VITYA SITNITSA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 137** 868 — **3 608** 1 775 4 686	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (325) 105,70 15,65 5,261/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt 13,75kn
382609 UPIA -582 Of Esd Sc Rdr T	**VITYAZ** ex Equator-49 ex Empire Forth-46 ex Mars-45 **U.S.S.R.** Vladivostok U.S.S.R.	**3 248** 1 392 1 695	RS	**1939** Deutsche S. & M.—Wsm 109,58 14,43 5,843 6,02 2 dks conv General Cargo 57	**M Research** Ice strengthened 2 Ho ER 1 Ho G.2 854 3 Ha (3,8 × 2,4) (4,8 × 3,4) ER (5,0 × 4,1) 6W Der 2(5) 4(3)	Oil 2SA 7Cy. 620 × 1150 2 238kW (3 000bhp) Frd. Krupp Germania A.G. Kiel 12,5kn
615141 VMU 80640 Of Esd Sc Pfd Rdr RT	**VIVA 1** **Como Shipping Inc.** Singapore Singapore	**16 009** 10 545 26 357	AB	**1977** Namura SB. Co. Ltd.—Imari (824) 177,04 22,97 10,502 167,01 22,92 14,51 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima Gen 3 × 520kW a.c. 15,5kn
033135 PIV 1122 Rdr RT	**VIVARA** **Avv. Giuseppe Lo Schiavo ed alta** Napoli Italy	**198** 45 —	RI	**1970** Cant. Nav. Giuliano—Tri (177) 30,79 9,22 3,722 28,02 8,62 4,25 1 dk	**M Tug** Salvage	Oil 4SA 300 × 450 reduction geared Masch. Augsburg-Nurnberg Aug

5382817 GHFV 301840 Df Esd Gc Rdr RTm/h/v	**VIVARIA** **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**744** 272 —	✠**100A1** SS 2/74 trawler ✠**LMC** EL (l) at 1¼"SQ	**1960**-9 Cook, Welton & Gemmell Ltd. —Beverley (961) *57,83* 10,34 56,39 10,22 5,11 F 10,7 RW rf 914 BK 203 4BH WB42t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 483 × 686 1 343kW (1 800bhp) Mirrlees, Bickerton & Day Stc 2 db (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in Gen 2 × 105kW 220V d.c. Fuel (d.o.)
7334503 ATKA 1548 Df Esd Gc Pfd Rdr RTm/h	**VIVEKANANDA** **The Shipping Corporation of India Ltd.** Bombay India	**51 528** 36 708 89 371	AB IRS	**1974** Mitsubishi Hvy Ind. Ltd.—Kob (1048) 237,65(BB) 39,45 13,983 226,02 39,40 18,72 1 dk rf nil	**M Tanker** 11 Ta ER L.105 814 HeCls. BC Der 2(10) 2(4,5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulz Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 714,5t (hvf)-63,5pd 15,25k
5382867 Esd Gc RTh	**VIVI** ex Aspirant-48 ex Artno **Office d'Exploitation des Transports au Congo (OTRACO)** Matadi Zaire	**499** 307 —	Classed LR until 7/52	**1942** Levingston S.B. Co.—Orange 43,59 10,32 4,115 40,72 10,06 5,19 F 13,5 1 dk, 2nd dk clear of mchy space	**D-E Tug** Der 1(1,5)	2 Oil 2SA each 12Cy. 220 × 265 driving 2 gen. each 650kW 560V connected to 2 elec. motors & sc. shaft General Motors Corp. Gen 1 × 60kW 1 × 30kW 110/135V d.c. Fuel (d.o.) 11,5k
7703235 SV4111 5785 Df RT	**VIVI L** **G. Souliotis & S. Lainas** Piraeus Greece	**974** 729 —	BV	**1977** Vassiliadis Yard—Salamis (32) 66,53 59,09 13,91 3,76 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 716kW (2 300bhp) Caterpillar Tractor Co. Peor
5093612 SV3329 3054 Esd Pfd RT	**VIVIAN** ex Drakedene-66 ex Empire Farjeon-46 **Dimitrios & Pantelis Theodossiou & Ioannis Vatikiotis** Piraeus Greece	**379** 230 —	*Classed LR until 11/8/72	**1944**-11 Goole SB. & Repairing Co. Ltd. —Goole (420) 45,12 8,28 2,921 42,98 8,23 3,36 F 4,3 1 dk rf nil	**M General Cargo** Mchy.aft G.528 B.521 2W Der 2(2)	Oil 2SA 6Cy. 215 × 330 205kW (275bhp) Petters Ltd. Loughborou Fuel 27,5t (d.o.) 8k
6907248 OWCO Df Esd Gc Rdr RTh/v	**VIVIAN THERESA** ex Libelle-74 **Knud Lysgaard** Ringkobing Denmark	**499** 271 1 112	GL	**1968** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (144) 62,49 9,50 3,576 56,70 9,38 4,12 1 dk	**M Tanker** Ice strengthened 6 Ta ER L.1 350 HeCls. C	Oil 4SA 6Cy. 320 × 480 410kW (550bhp) Motorenw. Mannheim Mnh Gen 2 × 110kW 380V Fuel 30,5t (d.o.)-2,5pd 10,5k
7519397 5MMA 5696 Df Esd Gc Pfd Rdr RTm/h/v	**VIVIEN** **Vivien Co. Ltd.** Monrovia Liberia	**13 267** 7 819 20 544	NK	**1976** Mitsubishi Hvy Ind. Ltd.—Nag (1771) 167,82 22,92 10,202 155,02 22,86 13,87 P 41,2 F 17,4 2 dks rf nil	**M General Cargo** 4 Ho ER G.26 519 B.23 258 1 Ha (stl) (17,1 × 8,0) 6 Ha (stl) (each 19,8p&s × 7,9) ER Cr 1(25) 2(20) 2(15) 1(10)	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsubis Mitsubishi Hvy Ind. Ltd. Na Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 221,0t (hvf) 16,75k
7330404 HP-3530 6338-PEXT Df Esd Gc Rdr RTm/h/v	**VIVIEN TIDE** ex Lady Vivien-74 **Tidewater Timbo Inc.** Tidewater Inc. Panama Panama	**1 075** 274 1 196	✠**100A1** SS 7/78 tug Ice Class 3 ✠**LMC** EL M 1⅜"U2	**1973**-11 Allied Shipbuilders Ltd. —Vancouver, B.C. (183) 58,27 13,14 5,106 51,74 12,78 6,00 F 18,6 1 dk rf nil 5BH WB19T	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 250 × 300 sr geared to 2 sc. shafts Nydqvist & Holm A/B Tr Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 315,0t 14
7231062 537096	**VIVIENNE II** **Vivienne Corp.** Los Angeles-Long Beach, Ca United States of America	**124** 81 —		**1971** ....Wilmington, Ca *22,13* 6,76 2,70	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
6906804 LDKA C17215 Df Esd Gc Pfd Rdr RT	**VIVITA** ex Bergevik-78 **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway	**54 282** 35 612 102 615	NV	**1969** Hitachi Zosen—Inn (4132) 263,51(BB) 39,02 14,739 249,36 38,99 18,93 1 dk	**M Tanker** 23 Ta ER L.122 781	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B& Hitachi Zosen Gen 3 × 670kW 440V 60Hz a.c. Fuel 5 153,5t (hvf)
7305306 EGDR 9338 Esd Gc Pfd Rdr RT	**VIXIADOR** Launched as Oitaven **Fernando Oya Perez y otros** Vigo Spain	**319** 105 —	BV	**1973** Const. Nav. Santodomingo—Vgo (387) 33,00 8,50 6,15	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 716kW (960bhp) Klockner-Humboldt-Deutz
7040554 UEGF M-24786	**VIYESTURS** **U.S.S.R.** Liepaya U.S.S.R.	**507** 174 279	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,630 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
7723118 UYXB Df Esd Gc Pfd Rdr RT	**VIYTNA** **U.S.S.R.** Tallin U.S.S.R.	T.Mk **3 147** 1 386 — **3 931** 1 810 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (474) 101,83(BB) 15,22 —/5,601 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) M DMR Dieselmotorenwerk Rostock Rost Controllable pitch propeller 14,7

82910 OS 0722	**VIZAGAPATAM** **Government of India** Madras India	**2 272** 929 —	✠Classed LR until 12/37	**1926**-11 W. Simons & Co. Ltd.—Renfrew (680) 86,26 16,11 4,725 16,06 P 4,6 1 dk R	**TS Hopper/Dredger** Cutter Suction 4W	T 12Cy. (4) 305 (4) 483 & (4) 813 × 559 Wm. Simons & Co. Ltd. Renfrew 8kn
04764 Rdr T	**VIZCAINO** **Pesquera Zapata S.A.** Ensenada Mexico	**273** 195 330		**1976** Atlantic Mar. Inc.—Jck (4162) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared 504kW (675bhp) General Motors Corp. Gen 1 × 50kW 216V Fuel (d.o.) 9kn
82946 MZ 2048 Gc	**VIZCAYA** ex FS-405 **Aboitiz Shipping Corp.** Cebu Philippines	**736** 438 894		**1944** Hickenbotham Bros.—Stockton, Cal 66,15 9,99 3,655 ... ... 1 dk rf 152 len — conv —	**TM Ferry/General Cargo** 292P 4 Ho 10,3 12,1 7,0 7,9 ER 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) ER Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 240V d.c. Fuel (d.o.) 12kn
87034 24191	**VIZHAS** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1959** ............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 10,5kn
09756 LP 22543 Esd Rdr	**VKRADCHIVYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** ............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
23253 YA 10/29 d Rdr Tv	**VLAANDEREN I** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**1 729** 1 124 2 471		**1951** J. & K. Smit's Scheeps.—Kinderdijk 78,01 13,59 — 73,39 13,21 5,52	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Side single arm Dredging depth 18,0 Hopper 2410T Mchy.aft Hopper 1 945 1 sandpump 447kW (600bhp)	2 Oil each 895kW (1 200bhp) MAN J. & K. Smit's Scheeps. Kinderdijk Fuel 13,0t (d.o.) 9,5kn
23265 YD	**VLAANDEREN IV** **Dragages Decloedt & Fils S.A.** Oostende Belgium	**816** 330 —		**1947** J. & K. Smit's Scheeps.—Kinderdijk 54,01 11,51 — 51,29 11,00 4,50 1 dk	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 6Cy. 220 × 330 485kW (650bhp) MAN J. & K. Smit's Scheeps. Kinderdijk 8,5kn
23277 YE T	**VLAANDEREN V** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**825** 597 —		**1948** N.V. Schpswerf Van Rupelmonde —Rupelmonde 65,21 10,11 — 62,13 9,77 3,92 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 220 × 280 436kW (585bhp) E added— Klockner-Humboldt-Deutz Kln 9kn
23289 YF T	**VLAANDEREN VI** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**826** 598 —		**1948** N.V. Schpswerf Van Rupelmonde —Rupelmonde 65,21 10,11 — 62,13 9,77 3,92 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 220 × 280 436kW (585bhp) E added— Klockner-Humboldt-Deutz Kln 9kn
23291 YG	**VLAANDEREN VII** **Dragages Decloedt & Fils S.A.** Oostende Belgium	**557** 342 —		**1936** N.V. Schpswerf Van Rupelmonde —Rupelmonde 46,00 10,16 — 44,25 10,11 3,89 1 dk	**S Hopper Barge** Bottom doors Mchy.aft	Steam 283kW (380ihp) E added— .... Fuel (o.f.) 8kn
23306 YH	**VLAANDEREN VIII** **Dragages Decloedt & Fils S.A.** Oostende Belgium	**556** 341 —		**1936** N.V. Schpswerf Van Rupelmonde —Rupelmonde 46,00 10,16 — 44,25 10,11 3,89 1 dk	**S Hopper Barge** Bottom doors Mchy.aft	Steam 283kW (380ihp) E added— .... Fuel (o.f.) 8kn
23318 YJ d Rdr Tv	**VLAANDEREN XII** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**2 220** 1 342 2 850		**1959** J. & K. Smit's Scheeps.—Kinderdijk (CO 382) 87,13 14,41 — 80,22 14,03 6,41	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 3426T Mchy.aft Hopper 2 280 1 sandpump 671kW (900bhp)	2 Oil each 2 089kW (2 800bhp) MAN J. & K. Smit's Scheeps. Kinderdijk 2 Controllable pitch propellers Fuel 132,0t (d.o.) 11kn
23320 YL d Rdr Tv	**VLAANDEREN XIV** **Dragages Decloedt & Fils S.A.** Oostende Belgium	**1 180** 712 1 702	BV	**1924** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow 69,75 13,34 — 67,06 12,81 5,21 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Single side arm Dredging depth 18,0 Hopper 1702T Mchy.aft Hopper 896 1 sandpump 671kW (900bhp)	2 Oil 4SA each 8Cy. 220 × 280 1 194kW (1 600bhp) E added66 Klockner-Humboldt-Deutz Kln Fuel 186,0t (d.o.) 11kn
23332 YQ r RTm	**VLAANDEREN XVII** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**1 141** 583 —		**1953** J. & K. Smit's Scheeps.—Kinderdijk 63,51 12,27 — 60,86 5,62 1 dk	**M Dredger** Suction Mchy.aft	Oil 8Cy. 940kW (1 260bhp) MAN J. & K. Smit's Scheeps. Kinderdijk 10kn

7026479 ORYN 10/90 Esd Gc Rdr RTv	**VLAANDEREN XVIII** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**9 144** 6 164 16 385	BV	**1970** IHC Smit N.V.—Kinderdijk (754) 124,06 23,04 8,281 115,53 23,02 11,00 B 21,4 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 16386T 2 Ho G.11 300 Hopper 11 301 2 sandpumps each 1864kW (2500bhp)	2 Oil 4SA each 14Cy. 381 × 457 reduction geared 9 686kW (12 984bhp) Mirrlees Blackstone Ltd. Gen 2 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 457,0t (hvf)
7704552 ORYR Df Esd Gc Pfd Rdr RT	**VLAANDEREN XIX** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**4 760** 764 3 000	BV	**1978** IHC Smit B.V.—Kinderdijk (896) 99,93 4,501 78,52 18,51 5,97 1 dk	**TM Dredger** Cutter Suction	2 Oil 4SA each 6Cy. 381 × 457 5 222kW (7 000bhp) Mirrlees Blackstone Ltd.
6929533 UKDW M-27392 Df Esd Gc Rdr RT	**VLADAS REKASHYUS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 162** 1 307 1 518	RS	**1967** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5382960 UKRK M-25037 Df Esd Gc Rdr RT	**VLADIMIR** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 098	RS	**1957** ..............U.S.S.R. 145,50 19,23 8,708 138,00 19,18 10,42 1 dk conv Tanker — conv Oil Liquefied Gas Carrier/Tanker —	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Fuel 833,0t (d.o.)-14,0pd
5382972 UOSF M-21408 Df Esd Gc	**VLADIMIR ARSENYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**3 546** 1 880 4 810	RS	**1956** Stocznia Gdanska—Gdk (B31/27) 108,26 14,64 6,700 101,07 14,58 8,08 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda"
6521305 UTBX M-28014 Df Esd Gc Rdr RT	**VLADIMIR ATLASOV** **U.S.S.R.** Leningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ..............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7311006 UJMP M-17333 Df Esd Gc Pfd Rdr	**VLADIMIR FAVORSKIY** **U.S.S.R.** Klaypeda U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Nystads Varv Ab —Uusikaupunki/Nystad (272) 97,29 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,4 × 10,4) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Valmet Oy Rautpohjan Tehdas
7645471 Df Esd Gc Rdr RT	**VLADIMIR GAVRILOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ..............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller
7646891	**VLADIMIR GOLUZENKO** **U.S.S.R.** U.S.S.R.	**247** 121 51	RS	**1977** Nakhodkinskiy Shiprepairs Yd —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220
6406830 YTVN RT	**VLADIMIR GORTAN** **Zadruga za Prevoz Robe i Putnika 'Porin'** Split Yugoslavia	**204** 141 320		**1947** Brodogradiliste San Giusto—Piran 33,99 8,21 2,350 29,70 8,16 3,79 1 dk conv General Cargo 75	**Wood M Passenger**	Oil 4SA 6Cy. 222 × 292 201kW (270bhp) E made68 fitted— Lister Blackstone Marine Ltd. Fuel 2,0t (d.o.)
7006493 UQJX M-30357 Df Esd Gc Pfd Rdr RT	**VLADIMIR ILYICH** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1970** VEB Warnowwerft—Warnemuende (313) 151,47 20,32 7,300/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(-)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)
6901933 UOUN M-28132 Df Esd Gc Pfd Rdr RT	**VLADIMIR KOROLENKO** **U.S.S.R.** Vladivostok U.S.S.R.	**6 515** 3 016 — **10 204** 5 223 14 390	RS	**1969** Brodogradiliste "Uljanik"—Pla (275) 159,42 21,34 8,511 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,9 × 9,4) (12,8 19,9 12,0 × 10,9) ER (10,5 × 9,4) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)

15809 VG 28139 Esd Pfd RT	**VLADIMIR MAYAKOVSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 14 339	RS	**1968** Brodogradiliste "III Maj"—Rka (502) 159,42 21,32 8,511/9,719 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rka 18kn
23750 FG 30608 Esd Rdr	**VLADIMIR MORDVINOV** **U.S.S.R.** Vladivostok U.S.S.R.	**10 185** 5 758 13 964	RS	**1973** Stocznia Gdanska—Gdk (B436/04) 150,27 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 200 B.16 449 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15kn
2996 XW	**VLADIMIR NAZOR** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**430** 189 —	JR	**1952** Brodogradiliste "Uljanik" (138) 54,21 8,56 2,915 50,65 8,51 3,51 1 dk	**TM General Cargo**	2 Oil 2SA each 5Cy. 290 × 500 783kW (1 050bhp) Sulzer Bros. Ltd. Win Gen 3 × 81kW 220V a.c. 14kn
27473 OK 23885	**VLADIMIR OBRUCHEV** **U.S.S.R.** Novorossiysk U.S.S.R.	**534** — 212	RS	**1959** Santierul Naval Galatz—Gtz 47,73 9,81 3,922 41,51 9,35 5,03 conv Tug —	**TM Research** Ice strengthened. 1W Der 1(3)	2 Oil each 6Cy. 300 × 500 NE 71 Russki-Diesel Wks Len 11kn
34177 32526	**VLADIMIR PUKALO** **U.S.S.R. -Sakhalin Shipping Co.** Vladivostok U.S.S.R.	**247** 121 51	RS	**1975** Nakhodkinskiy Shiprepairs Yd —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
08171 AM 26316 Esd Rdr	**VLADIMIR RUSANOV** ex Ledokol 7-66 **U.S.S.R.** Odessa U.S.S.R.	**2 306** — 1 092	RS	**1964** Admiralteiskiy Shpyd—Len 67,62 18,06 6,062 62,01 17,45 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho G.251 B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil each driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
33731 AV 17342 Esd Pfd RT	**VLADIMIR SUKHOTSKIY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 139** 275 644	RS	**1973** Oy Laivateollisuus Ab—Turku/Abo (294) 68,23 11,89 4,150 60,00 11,87 6,00 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.445 2 Ha (5,8 × 3,8) (2,0 × 1,7) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller 13,5kn
10636 XB 30602 Esd Rdr	**VLADIMIR TIMOFEYEV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**10 195** 5 758 13 955	RS	**1973** Stocznia Gdanska—Gdk (B436/02) 150,27 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 200 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15kn
27174 JO 18476 Esd RT	**VLADIMIR VOROBYOV** **U.S.S.R.** Magadan U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,89 3,404 44,35 8,82 4,30 1 dk	**M Research/Fishing** Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,6 × 1,9) 2W Cr 1(2) Der 2(1,5)	Oil 4SA 8Cy. 260 × 340 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. 10kn
05112 ZMI 32121 Esd Rdr	**VLADIMIR ZATONSKIY** **U.S.S.R.** Kherson U.S.S.R.	**2 484** 1 321 3 134	RS	**1972** "Krasnoye Sormovo" Shpyd—Gorkiy 114,00 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
83005 SZD 12129 Esd Rdr	**VLADIVOSTOK** **U.S.S.R.** Vladivostok U.S.S.R.	**17 149** 9 203 10 944	RS	**1962** Kieler Howaldtswerke A.G.—Kiel (1168) 181,90 23,86 8,891 168,00 23,80 16,95 P 43,6 F 61,3 2 dks, pt 3rd dk	**M Factory Ship** Whale-oil Fish-factory Ref Ice strengthened 30 Ta 11 Ho ER G.7 271 In.3 002 L.10 706 6 Ha (0,9 0,9 0,9 0,9 × 0,9) (1,9 1,9 × 1,8) ER 10W Cr 2(5) Der 1(10) 9(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 14kn
22876 WSD 17245 Esd Rdr	**VLADIVOSTOK** **U.S.S.R.** Murmansk U.S.S.R.	**9 416** 1 133 5 609	RS	**1968** Oy Wartsila Ab—Helsinki/Helsingfors (386) 122,23 24,57 10,500 112,40 23,50 14,05 2 dks	**TrD-E Icebreaker** Ice strengthened 4 Ho B.860 2 Ha (2,4 × 3,0) (3,2 × 3,2) 2W Cr 2(10) 2(3) Der 2(1,5)	8 Oil 2SA each 9Cy. 510 × 550 total 19 396kW (26 000bhp) driving 8 gen. each 2 160kW connected to 4 elec. motors each of 4 103kW (5 500shp) & 3 sc. shafts Sulzer Oy Wartsila Ab Vaasa/Vasa 18,25kn

5383017 UTWO M-25007 Df Esd Gc Rdr RT	**VLADIVOSTOK** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 217** 2 524 5 840	RS	**1957** Baltic SB. & Eng. Works—Leningrad 130,79 16,84 7,506 118,01 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 × 4,1) ER 10W Der 1(60) 1(40) 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft NE made63 fitted73 Gen 3 × 300kW 230V 50Hz a.c.	U.S.S 17.5k
6912231 UFDM S-28829 Df Rdr	**VLAS CHUBAR** **U.S.S.R.** Kherson U.S.S.R.	**1 865** 938 2 128	RS	**1967** .............U.S.S.R. 96,02 13,21 3,271 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,4 × 9,7) ER	2 Oil 2SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebu 11k
7362419 UNGP M-32652 Df Esd Gc Rdr RT	**VLAS NICHKOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**10 179** 5 780 14 204	RS	**1973** Stocznia Gdanska—Gdk (B540/01) 151,75 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	Sulz Pozn 16k
7009768 UJKQ M-22277 Df Esd Gc Rdr RT	**VLASTNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 344	(RS)	**1958** .............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.	Khark 17,25
5223645 HO-7973 Df Esd RT	**VLIEHORS** ex Marianne-66 **Rederij de Jong & van der Schoot** Panama Panama	**390** 181 620	**✠100A1** SS 10/78 Str. nav. ice **✠LMC** EL h	**1955**-2 N.V. Scheepsbouw Unie—Gro (262) 55,20 7,93 3,315 49,99 7,90 5,36 RQD 11,9 F 38,5 1 dk & S dk RW rf 76 Coll BH to S dk 2 to 2nd dk WB187t	**M General Cargo** OSD 1 Ho 32,3 ER G.1 250 B.1 190 1 Ha (stl) (27,7 × 5,0) ER	Oil 4SA 8Cy. 290 × 420 522kW (700bhp) Masch. Kiel A.G. Gen 1 × 26kW 1 × 12kW 110V d.c. Fuel 48,0t (d.o.)	K 11
5101938 HO-8191 Df Esd RTm	**VLIEREE** ex Eila-66 **Rederij de Jong & van der Schoot** Panama Panama	**394** 175 630	**✠100A1** SS 6/77 Str. nav. ice **✠LMC** EL h 1¼"SQ	**1955**-5 N.V. Scheepsbouw Unie—Gro (263) 55,22 8,01 3,302 49,99 7,90 5,36 1 dk & S dk rf 76 Coll BH to S dk 2 to 2nd dk WB187t	**M General Cargo** OSD 1 Ho 32,3 ER G.1 250 B.1 190 2 Ha (each 9,6 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 522kW (700bhp) Masch. Kiel A.G. Gen 1 × 26kW 1 × 12kW 110V d.c. Fuel 48,0t (d.o.)	K 11
7009770 UEEM M-22550 Df Esd Gc Rdr RT	**VLIYATELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	RS	**1962** .............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to elec. motors geared to sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.	Khark 17,25
5383093 ZADV 31 Df Esd Gc Rdr RT	**VLORA** ex Ilice-61 **Albanian State Shipping Enterprise** Durres Albania	**8 649** 5 132 —	(AB) (RI)	**1960** Cant. Nav. Riuniti—Anc (246) 147,71 19,21 8,992 136,23 19,03 11,92 2 dks	**M General Cargo** 3 Ho ER 3 Ho 3 Ha (stl) ER 3 Ha (stl) 12W Der 13	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Cant. Nav. Riuniti	B& A
5303897 319256 Df Esd Gc Pfd Rdr RTm/v	**VM/S HERCULES** ex S.L.S. Hercules-76 **Government of Canada (The St. Lawrence Seaway Authority)** Montreal Canada	**2 108** 1 282 —	**✠100A1** Lake SS 5/78 Great Lakes & River St. Lawrence service Ice Class 3 **✠LMC** EL r 1⅝"SQ	**1962**-11 Marine Industries Ltd.—Sorel, P.Q. (278) 60,97 22,86 4,265 60,36 22,26 5,69 1 dk rf nil 5BH	**M Crane Ship** Cr 1(250) 1(50)	2 Oil 4SA each 6Cy. 229 × 267 with flexible couplings & sr gearing 1 223kW (1 640bhp) Dominion Eng. Co. Ltd. Montreal, P Gen 1 × 175kW 575V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)	
7418529 EKOQ M-32713 Df Esd Gc Rdr RT	**VNUKOVO** **U.S.S.R.** Murmansk U.S.S.R.	**2 327** 842 1 182	RS	**1974** .............U.S.S.R. 83,90 14,00 5,725 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Pra 12
7011656 USLS M-22544 Df Esd Gc Rdr RT	**VNUSHITELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	RS	**1961** .............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to elec. motors geared to sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.	Khar 17,2
5093557 YTGV Df Esd Gc Pfd Rdr RT	**VOCE** ex Dragor Maersk-74 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**4 722** 2 432 5 639	BV JR ✠Classed LR until 27/3/75	**1961**-1 Odense Staalskibs. A/S—Odense (156) 132,64 17,73 7,849 121,90 17,68 11,28 P 6,1 B & F 112,2 2 dks, 3rd dk in Nos. 1 & 2 holds rf 254 DK fwd	**M General Cargo** Ref. 2 Ho ER 2 Ho In.7 141 4 Ha (stl) (7,7 8,2 × 5,5) ER (8,2 8,2 × 5,5) 8W Der 8(5)	Oil 2SA 9Cy. 620 × 1400 6 043kW (8 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 5 × 290kW 440V a.c. Fuel 1 060,5t (hvf)-32,0pd	Kobenh 19,

5798	**VOCKERODE**	**8 136**		**1963** VEB Warnowwerft—Warnemuende	**M Ore Carrier**	Oil 2SA 7Cy. 700 × 1200
WV		4 466		151.87 19,26 8,306		4 364kW (5 850bhp)
	VEB Deutfracht/Seereederei	11 869	DSRK	138.00 19,18 10,80	Ice strengthened	Dieselmotorenwerk Rostock Ros
Esd	Rostock German Democratic			1 dk	7 Ho 15,3 16,3 10,6 12,0 10,6	Gen 3 × 250kW 390V 50Hz a.c.
Pfd	Republic			RW	16,3 10,6 ER	Fuel 1 269,0t (d.o.) 15kn
RT					G.13 874	
					7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7	
					13,4 7,7 × 9,9) ER	
					Der 2(3) 2(2)	
5085	**VODITEL**	**634**		**1969** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
PO		223		54,21 9,30 3,810	Side-Trawler Ref	597kW (800bhp)
2333	**U.S.S.R.**	315	RS	48,72 9,22 4,70	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Esd	Nevelsk U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
RT					In.284	Controllable pitch propeller
					2 Ha (each 1,5 × 1,6)	11,75kn
					1W Der 1(2)	
3110	**VODNIK**	**744**	RS	**1952**-4 Uddevallavarvet A/B—Udv (118)	**S Fishing**	C 4Cy. (2) 295 & (2) 690 × 640
WU		262		63,00 9,02 4,290	Side-Trawler	
061	**U.S.S.R.**	422	✠	57,16 9,00 4,86	2 Ho	Uddevallavarvet A/B Udv
	Murmansk U.S.S.R.			F 11,9	G.360	11kn
				RW rf 203	3 Ha (0,9 × 0,9) (1,8 2,8 × 1,5)	
					1W Der 1(1,5)	
5097	**VODOLAZ**	**634**		**1969** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
PE		223		54,21 9,30 3,810	Side-Trawler Ref	597kW (800bhp)
2334	**U.S.S.R.**	315	RS	48,72 9,22 4,70	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Esd	Petropavlovsk- U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
RT	Kamchatskiy				In.284	Controllable pitch propeller
					2 Ha (each 1,5 × 1,6)	11,75kn
					1W Der 1(2)	
1540	**VODOLEY-1**	**161**		**1956** G. Dimitrov Shipyard—Varna (375)	**M Tanker**	Oil 4SA 6Cy. 240 × 360
	ex Shabla-69	78		35,67 6,66 2,750	Water	
A	**'Transimpex'**	323	BR	34,55 6,51 2,90	Mchy.aft	Schwermasch. Karl Liebknecht Magdeburg
	Varna Bulgaria			1 dk		Gen 1 × 24kW 110V d.c.
				conv General Cargo 69		Fuel 6,0t 9kn
5427	**VODOLEY-2**	**161**		**1958** G. Dimitrov Shipyard—Varna (472)	**M Tanker**	Oil 4SA 6Cy. 240 × 360
	ex Galata-69	78		35,67 6,66 2,750	Water	
7	**'Transimpex'**	323	BR	34,55 6,51 2,90	Mchy.aft	Schwermasch. Karl Liebknecht Magdeburg
RT	Bourgas Bulgaria			1 dk		Gen 1 × 24kW 110V d.c.
				conv General Cargo 69		Fuel 6,0t 9kn
1201	**VOGTLAND**	T.Mk	DSRK	**1953**-7 Helsingor Skibs. & Msk.—Helsingor	**M General Cargo**	Oil 2SA 10Cy. 620 × 1150
VQ	ex Freya Torm-65	**3 974**		(312)		4 178kW (5 600bhp)
	VEB Deutfracht/Seereederei	2 194	✠Classed LR until 3/66	129,24 17,53 7,386/7,741	Ice strengthened	Helsingors Skibs. & Msk. Hsg
Esd	Rostock German Democratic	6 860		121,27 17,48 10,62	5 Ho 13,7 18,4 13,6 ER 18,9	Gen 3 × 200kW 220V d.c.
Pfd	Republic	**5 690**		F 26,0 2 dks	18,2	Fuel 993,5t (hvf) 16kn
RT		3 079		RW	G.12 645 B.11 399	
		7 624			5 Ha (stl) (7,1 × 5,0) (10,6 12,1 ×	
					6,1) ER (12,1 9,1 × 6,1)	
					Cr 2(3) Der 1(30) 2(10) 8(7) 4(5)	
3158	**VOIMA**	**3 481**		**1954** Wartsila-Kon. Sandvikens Skepps.	**TD-E Icebreaker**	6 Oil 2SA each 8Cy. 340 × 570 total
LW		910		—Helsinki/Helsingfors (349)		7 274kW (9 750bhp) connected to elec.
	Finnish Board of Navigation	4 486		83,52 19,41 6,751		motors & sc. shafts
Esd	Helsinki/ Finland			83,50		Atlas-Diesel Skm
Rdr	Helsingfors			2 dks		2 propellers aft, 2 fwd
						Fuel 172,5t (d.o.)
3746	**VOINICUL**	**829**		**1966** Santierul Naval Oltenitsa—Oltenitsa	**D-E Tug/Salvage Ship**	2 Oil 4SA each 6Cy. 318 × 330 driving 2
AE		—		52,30 11,03 4,609		gen. each 760kW connected to 1 elec.
5	**A.F.D.J.**	—	RNR	47,17 5,82	Ice strengthened	motor & sc. shaft
Esd	Galatz Romania			1 dk	1W Der 1(5)	Penza Diesel Wks. Kharkov
Rdr						Gen 2 × 100kW 2 × 57kW 220V d.c.
						Fuel 289,5t (d.o.) 14kn
4307	**VOKSA**	**122**		**1965** Ulstein M/V A/S—Ulsteinvik (34)	**M RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 121 × 140 geared to
ZY		48		26,01 7,52 2,204	Vehicles —P	sc. shaft
	More og Romsdal Fylkesbatar	—	(NV)	23,75 7,51 3,20	Mchy.aft	201kW (270bhp)
	Alesund Norway			1 dk		A/B Volvo-Penta Got
				BK 114		Fuel (d.o.)
2761	**VOLA**	**10 859**	BR	**1957**-4 A/B Gotaverken—Goteborg (721)	**M Ore Carrier**	Oil 2SA 7Cy. 680 × 1500
HE	ex Achernar-70 ex Alta-66	4 762		149,36 19,56 9,370		3 730kW (5 000bhp)
A	**Navigation Maritime Bulgare**	15 556	✠Classed LR until	140,60 19,51 12,96	Ice strengthened	A/B Gotaverken Got
Esd	Bourgas Bulgaria		14/8/70	P 29,6 F 15,0 1 dk	5 Ho 11,9 11,9 24,0 24,0 24,0	Gen 3 × 165kW 220V d.c.
Pfd				rf 38 DK	ER	Fuel 1 238,5t (hvf)
					G.17 056 B.16 730	
					5 Ha (stl) (9,0 9,0 18,1comb.	
m/v					18,1comb. 18,1comb. × 8,4) ER	
					Der 1(15)	
38183	**VOLA SILGA**	**105**		**1929**-6 J. I. Thornycroft & Co. Ltd.—Sou	**TM Research**	2 Oil 4SA each 6Cy. 140 × 197
0B	ex Martinetta	68		26,65 5,41 1,982	Survey 6P	170kW (228bhp) NE 54
1666	**Government of Fiji (Marine**	—	✠Classed LR until 9/71	24,77 5,36 2,67		Norris. Henty & Gardner Ltd. Mch
Rdr	**Department)**			B 9,2 1 dk		Gen 2 × 240kW d.c.
m	Suva Fiji			RW conv Yacht 71		2 Directional propellers
						Fuel 8,0t (d.o.) 10,75kn
12122	**VOLANS**	**459**		**1965** Verolme Schpsw.—Heusden (726)	**TM Supply Ship**	2 Oil 4SA each 8Cy. 240 × 260
HY	ex Lady Anita-70	104		48,72 10,06 2,998	Deck Cargo 12P	1 268kW (1 700bhp)
397	**Rijkswaterstaat Directie**	620	(BV)	45,70 10,01 3,81	Mchy.aft	Kromhout Motorenfab. Ams
Esd	**Noordzee**			1 dk	Der 1(10)	Gen 2 × 150kW 380V 50Hz a.c.
Rdr	Sliedrecht Netherlands			rf nil		2 Thw. thrust propellers fwd
m/h						Fuel (d.o.) 12,25kn

5047728 LIYE	**VOLAREN** ex Bolsoy-73 **Government of Norway (Statens Vegvesen)** Molde Norway	**120** 50 —	(NV)	**1952** Stord Verft A/S—Lervik. Stord (18) 26,80 5,82 2,185 5,77 3,10 B 11,6 1 dk rf 127	**M Ferry/General Cargo** 120P 1 Ho 4,1 ER 1 Ha (1,8 × 1,6) ER 1W	Oil 2SA 6Cy. 220 × 320 224kW (300bhp) Bergens M/V Fuel 4,0t (d.o.)
7363918 EDGM Esd Gc Rdr RT	**VOLCAN DE TIMANFAYA** **Antonio Armas Curbelo S.A.** Vigo Spain	**557** 182 872	BV	**1974** Enrique Lorenzo y Cia.—Vgo (374) 64,01 55,00 11,99 8,31 2 dks	**M General Cargo** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shaft 1 679kW (2 250bhp) E made69 fitted74 Caterpillar Tractor Co.
7388217 EGTU Esd Gc Rdr RT	**VOLCAN DE TISALAYA** **Antonio Armas Curbelo S.A.** Vigo Spain	**557** 182 872	BV	**1975** Enrique Lorenzo y Cia.—Vgo (375) 64,01 3,785 55,00 11,99 8,31 2 dks	**M General Cargo** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shaft 1 679kW (2 250bhp) Caterpillar Tractor Co.
6726436 EGEE Esd Gc Rdr RT	**VOLCAN DE YAIZA** ex Firlingen-73 **Antonio Armas Curbelo S.A.** Las Palmas Spain	T.Mk **300** 139 399	BV	**1967** Cant. Nav. Felszegi—Tri (88) 51,08 9,53 3,302 43,21 9,50 5,72 2 dks	**M RoRo Cargo** Vehicles —P 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 596kW (799bhp) Atlas-Mak Masch. Fuel 38,5t (d.o.)
6905927 UNZX M-29800 Df Esd Gc Pfd Rdr RT	**VOLCHANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 475	RS	**1968** VEB Warnowwerft—Warnemuende (456) 150,70 20,05 8,910 140,01 19,99 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)
6702985 UWTG M-28561 Df Esd Gc Rdr RT	**VOLCHANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**6 455** 2 698 4 269	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,94 16,84 6,722 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,2 × 4,2) ER 9W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft
7052521 EVRT M-30440 Df Esd Gc Rdr RT	**VOLDEMAR AZIN** **U.S.S.R.** Liepaya U.S.S.R.	**2 581** 888 1 268	RS	**1970** ............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5050567 HPMY 5782-75 Df Esd Gc Rdr RT	**VOLENDAM** ex Monarch Sun-78 ex Volendam-75 ex Brasil-72 **N.V. Volendam** Panama Panama	T.Mk **15 334** 6 405 8 706	**100A1** M 5/77-23mos **LMC** EL Ht 2¾"U2 (AB)	**1958** Ingalls S.B. Corp.—Pascagoula (467) 188,22 26,88 8,357 173,74 25,61 13,80 B & F 170,7 4 dks RW rf 457 8BH to U dk 4 to 2nd dk WB2314t	**TS Passenger/General Cargo** —P pt higher tensile steel 4 Ho 18,2 15,2 12,9 16,7 G.9 741 B.8 863 In.473 3 Ha (stl) (8,2 × 5,1) (6,8 5,3 × 6,2) 12W Der 1(10) 10(5)	4 S Turb dr geared to 2 sc. shafts 19 023kW (25 500shp) General Electric Co. 3 WTB 4,83N/mm² (700lbf/in²) Spt 4,35N/mm² (630lbf/in²) hs4512,2 sg 0,94N/mm² (135lbf/in²) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 4 470,5t (o.f.)
7365435 IUUV 1262 Df Esd Gc Pfd Rdr RT	**VOLERE** **Eraclide S.p.A. Armamento Salvataggi e Rimorchi** Napoli Italy	**126 469** 104 422 250 874	AB RI	**1975** Italcantieri S.p.A.—Mfl (4307) 348,95 52,10 19,965 330,59 51,49 25,56 1 dk	**M Tanker** 19 Ta ER L.306 333 HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Grandi Motori Trieste Gen 1 × 400kW 2 × 120kW 440V 60Hz a.c. Fuel 10 668,5t (hvf)-132,0pd
5001504 MWFD 184934 Df Esd Gc Pfd Rdr RTv	**VOLESUS** ex Abunda-66 ex Boston Fury-61 **C. J. Else (Gibraltar) Ltd.** Grimsby United Kingdom	**577** 210 —	**✠100A1** SS 7/73 trawler **✠LMC** EL (i) v	**1956**-2 Cook, Welton & Gemmell Ltd. —Beverley (909) *50,39* 9,25 48,93 9,15 4,65 RQD 26,3 F 8,6 RW rf 495 BK 203 4BH WB7t **LAID UP — SURVEYS OVERDUE 7/77**	**M Fishing** Side-Trawler 1 Ho 14,6 2 Ha (w) (each 1,1 × 0,7) 2 Ha (stl) (each 4,0 × 1,1) Der 3(2)	Oil 4SA 8Cy. 381 × 457 806kW (1 080bhp) Mirrlees, Bickerton & Day ✠ ndb 11/66 0,69N/mm² (100lbf/in²) Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 101,5t (d.o.)
7011668 USYN M-22545 Df Esd Gc Rdr RT	**VOLEVOY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	RS	**1961** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. ea 760kW d.c. connected to 1 elec. moto & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c
6607355 UECR M-17158 Df Esd Gc Pfd Rdr RT	**VOLFRAM** **U.S.S.R.** Nakhodka U.S.S.R.	**3 359** 1 550 4 000	RS	**1966** Rauma-Repola Oy—Rauma/Raumo (152) 105,11 14,84 6,001 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 12 Ta ER 1 Ho G.162 L.5 384 HeCls. BC 1 Ha (2,5 × 3,2) 4W Der 3(3) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 335,5t (d.o.)-15,0pd

9307 **VOLGA** ex Konoshales-69 7863 **U.S.S.R.** Esd Arkhangelsk U.S.S.R. Rdr	**4 531** 2 380 6 469	**1965** Stocznia Gdanska—Gdk (B45/28) 123,88 16,74 7,200 RS 114,99 16,67 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 523 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
3213 **VOLGA** ex Technie-55 459 **U.S.S.R.** Esd Murmansk U.S.S.R.	**709** 309 481 ✠	(RS) **1955**-6 A/B Gavle Varv—Gfl (88) 63,00 9,35 4,290 57,16 9,28 4,86 F 12,2 RW rf 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.414 2 Ha (2,9 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
6330 **VOLGA MARU** 772 **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Esd Rdr Amagasaki Japan Hyogo Pref.	**45 234** 30 902 76 285	**1969** Mitsubishi Hvy Ind. Ltd.—Yka (902) 239,02 36,05 13,272 NK 226,02 36,00 19,05 F 18,3 1 dk	**M Ore/Oil Carrier** 8 Ho ER G.40 563 L.92 103 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-62,5pd 15,5kn
4938 **VOLGO-BALT 4** **U.S.S.R.** Rdr U.S.S.R.	**2 178** 1 240 2 863	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6108 **VOLGO-BALT 6** **U.S.S.R.** Rdr U.S.S.R.	**2 178** 1 240 2 863	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
4940 **VOLGO-BALT 8** **U.S.S.R.** Esd U.S.S.R.	**2 178** 1 240 2 863	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
9174 **VOLGO-BALT 10** **U.S.S.R.** Rdr U.S.S.R.	**2 178** 1 240 2 863	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
4952 **VOLGO-BALT 11** **U.S.S.R.** Rdr U.S.S.R.	**2 178** 1 240 2 863	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7082 **VOLGO-BALT 17** **U.S.S.R.** Rdr U.S.S.R.	**2 178** 1 240 2 863	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
9253 **VOLGO-BALT 21** **U.S.S.R.** Rdr U.S.S.R.	**2 178** 1 240 2 863	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7640 **VOLGO-BALT 22** **U.S.S.R.** Rdr U.S.S.R.	**2 178** 1 240 2 863	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6110 **VOLGO-BALT 32** **U.S.S.R.** Rdr U.S.S.R.	**2 178** 1 240 2 863	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
9265 **VOLGO-BALT 35** **U.S.S.R.** Rdr Leningrad U.S.S.R.	**2 178** 1 240 2 863	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
9277 **VOLGO-BALT 36** **U.S.S.R.** Rdr U.S.S.R.	**2 178** 1 240 2 863	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
9289 **VOLGO-BALT 37** **U.S.S.R.** Rdr U.S.S.R.	**2 178** 1 240 2 863	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn

6919291 Df Rdr	**VOLGO-BALT 38** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863		**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb 10.5
6919514 Df Rdr	**VOLGO-BALT 39** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863		**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb 10.5
6927652 Df Rdr	**VOLGO-BALT 40** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863		**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb 10.5
6927664 Df Rdr	**VOLGO-BALT 65** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863		**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb 10.5
7115103 Df Rdr	**VOLGO-BALT 114** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863		**1970** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**M General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb 10.5
7115115 Df Rdr	**VOLGO-BALT 115** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863		**1970** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb 10.5
7115127 Df Rdr	**VOLGO-BALT 116** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863		**1970** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb 10.5
7226122 Df Rdr	**VOLGO-BALT 120** U.S.S.R. U.S.S.R.	**2 620** 1 668 —		**1970** ............U.S.S.R. ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil each ....
7226134 Df Rdr	**VOLGO-BALT 121** U.S.S.R. U.S.S.R.	**2 620** 1 668 —		**1970** ............U.S.S.R. ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil each ....
7337957 ULSU M-32538 Df Esd Gc Rdr RT	**VOLGOBALT** U.S.S.R. Murmansk U.S.S.R.	**3 273** 1 085 2 624	RS	**1973** ............U.S.S.R. 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,0 3,0 × 3,0) (2,0 × 2,0) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to elec. motors & sc. shaft U.S Controllable pitch propeller
5383225 URGM M-21204 Df Esd Gc Rdr RT	**VOLGODON** U.S.S.R. Novorossiysk U.S.S.R.	**7 653** 3 931 12 218	RS	**1953** ............U.S.S.R. 145,50 19,23 8,700 138,00 19,18 7,37 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Russki-Diesel Wks Fuel 833,0t (d.o.)-14,0pd 12,2
7027368 UNLE M-3081 Df Esd Rdr RT	**VOLGODONSK** U.S.S.R. Murmansk U.S.S.R.	**699** 262 341	RS	**1963** ............U.S.S.R. 54,23 9,33 3,690 49,99 9,25 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller
5383237 UUKX M-11741 Df Esd Rdr	**VOLGOGRAD** ex Stalingrad-62 Launched as Thomas F. Flaherty **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 281** 4 202 10 804	(AB) (RS)	**1944** Permanente (Shpyd No. 2) —Richmond (2784) 134,58 17,38 8,433 127,34 17,35 11,38 2 dks, 3rd dk fwd rf 152	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 573 B.12 977 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Willamette Irn & Stl Corp. Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10
7014268 UMBJ M-7628 Df Esd Gc Rdr RT	**VOLGOGRAD** U.S.S.R. Baku U.S.S.R.	**2 335** 853 232	RS	**1964** Volgograd Shpyd—Volgograd 82,40 13,90 3,601 76,82 5,62	**TD-E Ferry** 600P	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 2 elec. motors & geared to 2 sc. shafts Kh
5337886 UYGM M-19857 Df Esd Gc	**VOLGOGRAD** ex Stalingrad U.S.S.R. Murmansk U.S.S.R.	**1 492** 716 1 470	(RS)	**1952** J. Boel et Fils—Tamise/Temse (1237) 73,61 11,71 5,239 6,30 RW	**M Fishing** Side-Trawler Ice strengthened 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Electricite & de Mec. Gent/

22802 20 27829	**VOLGOGRAD** **U.S.S.R.** Makhachkala U.S.S.R.	**862** 214 355	RS	**1965** ............U.S.S.R. 55,40 9,50 3,099 9,45 4,50	**D-E Fish Carrier** Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10,25kn
36466 Esd Rdr	**VOLGOGRADSKIY KOMSOMOLETS** **U.S.S.R.** U.S.S.R.	**720** 221 352	RS	**1974** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
83249 T 26407 Esd RT	**VOLGOLES** **U.S.S.R.** Leningrad U.S.S.R.	**4 638** 2 348 6 500	RS	**1960** Stocznia Gdanska—Gdk (B514/01) 123,88 16,74 7,240 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 280 B.7 221 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,75kn
28965 Rdr	**VOLGONEFT-16** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067		**1966** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
28977 Rdr	**VOLGONEFT-17** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067		**1966** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
28989 Rdr	**VOLGONEFT-18** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067		**1966** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
28991	**VOLGONEFT-19** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067		**1966** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
29000	**VOLGONEFT-20** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067		**1966** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
29012	**VOLGONEFT-23** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067		**1967** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
29024 OL	**VOLGONEFT-29** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067		**1967** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
19306	**VOLGONEFT-30** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067		**1968** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
19318	**VOLGONEFT-44** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067		**1968** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**M Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
19980	**VOLGONEFT-45** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067		**1968** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**M Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 350 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
30568	**VOLGONEFT-47** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067		**1968** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
19320	**VOLGONEFT-48** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067		**1968** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
19332	**VOLGONEFT-49** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067		**1969** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
19344	**VOLGONEFT-52** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067		**1969** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
08317 Rdr	**VOLGONEFT-53** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067		**1968** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn

6919356	**VOLGONEFT-54** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shpyd—Volgograd 132.59 16.51 3.582 128.61 5.49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdebu 10.5
6919485	**VOLGONEFT-55** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shpyd—Volgograd 132.59 16.51 3.582 128.61 5.49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdebu 10.5
6923187	**VOLGONEFT-56** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shpyd—Volgograd 132.59 16.51 3.582 128.61 5.49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdebu 10.5
6924117	**VOLGONEFT-57** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shpyd—Volgograd 132.59 16.51 3.582 128.61 5.49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdebu 10.5
7005695 Df Rdr	**VOLGONEFT-65** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shpyd—Volgograd 132.59 16.51 3.582 128.61 5.49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdebu 10.5
7024964 Df Rdr	**VOLGONEFT-67** **U.S.S.R.** U.S.S.R.	**3 566** 1 750 —	**1970** G. Dimitrov Shipyard—Varna 132.59 16.51 3.582 128.61 5.49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdebu 10.5
7024976 Df Rdr	**VOLGONEFT-68** **U.S.S.R.** U.S.S.R.	**3 566** 1 750 —	**1970** G. Dimitrov Shipyard—Varna 132.59 16.51 3.582 128.61 5.49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdebu 10.5
7024988 Df Rdr	**VOLGONEFT-69** **U.S.S.R.** U.S.S.R.	**3 566** 1 750 —	**1970** G. Dimitrov Shipyard—Varna 132.59 16.51 3.582 128.61 5.49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeb 10.5
7231220 Df Rdr	**VOLGONEFT-71** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	**1970** ............U.S.S.R. 135.01 16.51 3.499 5.49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeb 10.5
7038367 Df Esd	**VOLGONEFT-74** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	**1970** G. Dimitrov Shipyard—Varna 135.01 16.51 3.499 5.49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeb 10.5
7223558 Df Rdr	**VOLGONEFT-75** **U.S.S.R.** U.S.S.R.	**3 600** 1 995 6 096	**1971** G. Dimitrov Shipyard—Varna 135.01 16.51 3.499 5.49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeb 10
7038329 Df Rdr	**VOLGONEFT-76** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	**1970** Volgograd Shpyd—Volgograd 135.01 16.51 3.499 5.49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeb 10
7024990 Df Rdr	**VOLGONEFT-77** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	**1970** Volgograd Shpyd—Volgograd 135.01 16.51 3.499 5.49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magde 10
7038331 Df Rdr	**VOLGONEFT-78** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	**1970** Volgograd Shpyd—Volgograd 135.01 16.51 3.499 5.49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magde 10
7038343 Df Rdr	**VOLGONEFT-79** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	**1970** Volgograd Shpyd—Volgograd 135.01 16.51 3.499 5.49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magde 10
7116248 Df Esd	**VOLGONEFT-81** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	**1971** G. Dimitrov Shipyard—Varna 135.01 16.51 3.499 5.49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magde 10
7116250 Df Rdr	**VOLGONEFT-82** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	**1971** G. Dimitrov Shipyard—Varna 135.01 16.51 3.499 5.49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magde 10
7223560 Df Rdr	**VOLGONEFT-84** **U.S.S.R.** U.S.S.R.	**3 600** 1 995 6 096	**1971** ............U.S.S.R. 135.01 16.51 3.499 5.49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magde 10
7223572 Df Rdr	**VOLGONEFT-85** **U.S.S.R.** U.S.S.R.	**3 600** 1 995 6 096	**1972** G. Dimitrov Shipyard—Varna 135.01 16.51 3.499 5.49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magde 10
7116274 Df Rdr	**VOLGONEFT-86** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	**1971** G. Dimitrov Shipyard—Varna 135.01 16.51 3.499 5.49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magde 10

23584 Rdr	**VOLGONEFT-89** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096		**1971** ............U.S.S.R. 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
23596 Rdr	**VOLGONEFT-97** **U.S.S.R.** U.S.S.R.	**3 600** 1 952 6 096		**1972** ............U.S.S.R. 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
27418	**VOLGONEFT-64M** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067		**1969** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
04146 Rdr	**VOLGONEFT-66M** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067		**1969** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
16262 Rdr	**VOLGONEFT-83M** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096		**1971** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
17545 FV d Gc r RT	**VOLINE** **Partenreederei m.s. 'Voline'** Heinrich Freudenberg Hamburg Federal Republic of Germany	**999** 697 2 720	GL	**1976** Husumer Schiffsw.—Husum (1441) 83,52 4,961 75,37 13,50 7,52 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 870 B.4 390 C. 174/20' 1 Ha (49,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd 14kn
74315 2447 73804 Esd Rdr Tm	**VOLISSOS II** ex Ursa **Volissos Maritime Co. Ltd.** Limassol Cyprus	**998** 455 1 336	BV (NV)	**1955** Stord Verft A/S—Lervik, Stord (26) 76,23 11,61 70,11 11,59 7,17 F 5,8 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76	**M General Cargo** Ref 6P 3 Ho 9,6 14,0 9,6 G.2 409 B.2 130 In.72 3 Ha (stl) (4,8 × 2,7) (6,1 7,7 × 3,0) Cr 4(3)	Oil 2SA 5Cy. 500 × 1100 1 492kW (2 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 110kW 220V d.c. Fuel 135,0t (d.o.) 14,5kn
83304 AYP Esd Pfd RT	**VOLKERFREUNDSCHAFT** ex Stockholm-60 **Freier Deutsche Gerwerkschafts-Bund** VEB Deutfracht/Seereederei Rostock German Democratic Republic	T.Mk **12 068** 6 287 4 775	DSRK ✠Classed LR until 6/61	**1948**-2 A/B Gotaverken—Goteborg (611) 160,08 21,06 7,500 144,79 21,04 11,74 B & F 123,2 3 dks Prom. dk 95,8 RW	**TM Passenger/General Cargo** Ref 560P Ice strengthened 5 Ho 20,5 14,5 14,0 15,7 19,8 B.3 020 In.884 5 Ha (stl) (6,8 × 4,3) (8,2 8,3 6,5 6,5 × 5,4) 12W Der 8(5)	2 Oil 2SA each 8Cy. 760 × 1300 8 952kW (12 000bhp) A/B Gotaverken Got Gen 5 × 400kW 230V d.c. Fuel 1 164,5t (d.o.) 19kn
01412 XS 27679 Esd Rdr	**VOLKHOV** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 400	RS	**1966** VEB Warnowwerft—Warnemuende 150,50 19,99 7,230/8,910 140,01 19,92 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 954 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
23551 OSB 21281 Esd Rdr	**VOLKHOV** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 445	(RS)	**1953** Stocznia Gdanska—Gdk (B10/20) 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
21737 JU 30308 Esd Pfd RT	**VOLKHOVSTROY** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (265) 82,17 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (2,5 × 2,8) (2,4 × 2,4) (1,6 × 2,1) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
14203 EB 29165 Esd Rdr	**VOLNA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 281** 962 1 178	RS	**1968** Stocznia Szczecinska—Szn (B88/03) 97,11 13,85 5,201 88,42 13,80 7,83 2 dks	**TM Research** Survey Ice strengthened B.150 1 Ha (4,1 × 2,4) 2W Cr 1(3) Der 2	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Sulzer Z.U.T. "Zgoda" Swi 14kn
83342 GB 16996 Esd Rdr	**VOLNA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**420** 88 258	(RS)	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,33 4,242 35,21 9,07 4,88 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 1,3 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn
45475 YB 30140 Esd Rdr	**VOLNOGORSK** **U.S.S.R.** Zhdanov U.S.S.R.	**4 192** 1 986 4 300	RS	**1970** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,25kn

7630555 ERYJ M-12486	**VOLNOGORSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 89	 RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu 9k
7311408 UWGW M-31078 Df Esd Gc Pfd Rdr RT	**VOLNOMER** **U.S.S.R.** Vladivostok U.S.S.R.	**2 211** 639 1 051	 RS	**1973** VEB Volkswerft Stralsund—Stralsund (123) 81,95 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (2,6 2,3 × 2,3) (1,9 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25k
5383354 UQYZ M-21297 Df Esd	**VOLNOVAKHA** **U.S.S.R.** Zhdanov U.S.S.R.	**1 989** 984 2 585		**1953** Stocznia Gdanska—Gdk (B30/21) 87,00 12,30 5,360 82,61 12,25 7,09 1 dk RW	**S Ore Carrier** Ice strengthened 4 Ho 11,2 14,0 13,7 11,8 ER G.3 666 B.3 297 4 Ha (6,4 × 5,4) (7,7 7,7 8,3 × 7,9) ER 8W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 970kW (1 300ihp) Z.U.T. "Zgoda" S Fuel 210,5t (o.f.) 9,5k
7011670 USYO M-22546 Df Esd Gc Rdr RT	**VOLNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	 RS	**1961** .............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Khark 17,25k
5383433 HPAO Df Esd Rdr	**VOLO** ex Volokolamsk-76 **Pahak Schiffahrts G.m.b.H.** Panama Panama	**2 516** 1 247 3 000	 GL (RS)	**1951** Wartsila Kon. Crichton-Vulcan—Abo 89,95 13,01 5,639 84,89 12,96 6,51 1 dk	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 114 B.3 950 4 Ha (10,5 9,9 × 6,0) ER (9,9 9,9 × 6,0) 8W Der 8(4)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Turku/A Fuel 325,0t (o.f.) 10,5
5383378 OWHZ Df RTm	**VOLO** ex Claus-57 ex Noordbraband **Arne Manly** Fakse Ladeplads Denmark	**129** 60 274	 GL	**1911** van Roth—Vla 36,78 6,66 3,353 6,61 P 7,4 F 4,6 1 dk R len 53	**M General Cargo** · 1 Ho 22,0 ER G.396 2 Ha (9,2 8,5 × 3,8) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 230 × 400 168kW (225bhp) NE 63 Alpha-Diesel A/S Frederiksha Gen 2 × 4kW 220V d.c. Fuel (d.o.) 7,5
5383380 UJDK M-25010 Df Esd Gc Rdr RT	**VOLOCHAYEVSK** **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 865	 RS	**1957** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,500 118,01 16,79 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,5 × 4,5) ER 10W Der 10(3,5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. ea 1 250kW d.c. connected to 1 elec. mo of 4 700kW (6 300shp) & sc. shaft U.S.S Gen 3 × 300kW 230V 50Hz a.c. 17,5
6701424 UUXV M-27964 Df Esd Gc Rdr RT	**VOLODARSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 475	 RS	**1966** VEB Warnowwerft—Warnemuende 150,68 19,99 7,230/8,916 140,01 19,92 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 954 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16
7052648 EWEC 30559 Df Esd Rdr RT	**VOLODARSK** **U.S.S.R.** Murmansk U.S.S.R.	**641** 220 373	 RS	**1970** .............U.S.S.R. 54,21 9,38 3,899 48,72 9,30 4,78 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller
7630567 ERYG M-12485	**VOLODARSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	 RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magde 9
5383407 UOAZ M-9859	**VOLODARSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**2 522** 1 009 3 203	RS ✠Classed LR until 4/33	**1929**-7 Baltic SB. & Eng. Works —Leningrad (183) 97,49 13,75 5,843 86,47 13,11 6,89 P 5,5 B 21,7 F 9,8 1 dk R	**S General Cargo** 1 Ho ER 2 Ho G.4 707 4 Ha (9,3 9,3 × 5,4) ER (9,3 6,2 × 5,4) 9W Der 1(15) 8(5)	T 3Cy. 449 740 & 1230 × 900 Baltic S.B. & Eng. Wks 8,7
7027784 UQYB M-19497 Df Rdr	**VOLODYA DUBININ** **U.S.S.R.** Baku U.S.S.R.	**1 374** 96 294		**1954** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,01 3,801 64,62 9,96 5,31	**TM Training Ship** Ice strengthened 1 Ho G.608 1 Ha (7,3 × 4,1) 2W Der 2(2)	2 Oil 2SA each 6Cy. 315 × 450 Ganz Waggon & Eng. Wks 9,2

22814 LO 28305	**VOLODYA DUBININ** U.S.S.R. Nevelsk U.S.S.R.	**696** 264 335		**1965** ……U.S.S.R. 54,26 9,33 3,830 49,99 9,25 4,88 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.3 520 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
11309 YV 31045 Esd Pfd RT	**VOLODYA SCHERBATSEVICH** U.S.S.R. Murmansk U.S.S.R.	**3 608** 1 775 4 687	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (330) 105,62 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 1 Ho G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt 13,75kn
22826 TF 28552 Esd Rdr	**VOLOGDA** U.S.S.R. Vladivostok U.S.S.R.	**6 455** 2 698 4 269	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,94 16,84 6,719 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,2 × 4,2) ER 9W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 4 elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
83419 US 8016	**VOLOGDA** U.S.S.R. Murmansk U.S.S.R.	**1 632** 654 582	(RS)	**1930** Klawitter Werft G.m.b.H.—Danzig Free City 73,41 10,65 4,192 10,60 6,20 2 dks R	**S General Cargo** Ice strengthened 2 Ho B.574 2 Ha (3,5 × 2,6) (4,1 × 2,9) Cr 4(2)	C 4Cy. (2) 420 & (2) 905 × 905 A. Borsig Berlin 11kn
83421 NY 17080 Esd Rdr	**VOLOGDALES** U.S.S.R. Arkhangelsk U.S.S.R.	**2 725** 1 331 3 506	RS	**1962** F. W. Hollming Oy—Rauma/Raumo (162) 102,11 14,05 6,001 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 179 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 5,3) 6W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,75kn
23431 WTS 31599 Esd RT	**VOLOKOLAMSK** U.S.S.R. Murmansk U.S.S.R.	**632** 219 398	RS	**1972** ……U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
25265 VU 37 Esd Rdr	**VOLONTA** ex Mario Z.-78 Launched as Ursa Maior **Marsic S.r.l. di Navigazione** NOLARMA Noleggi di Armamento S.p.A. Palermo Italy	**26 423** 13 927 52 156	RI (AB) ✠Classed LR until 8/63	**1962**-8 C.R.D. Adriatico—Monfalcone (1871) *229,77* 28,25 11,710 217,13 28,00 15,73 P 40,0 F 20,8 1 dk rf nil len 66	**M Bulk Carrier** 7 Ho ER G.52 156	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) Fiat C.R.D. Adriatico Tri
05147 SC 26934 Esd Rdr	**VOLOPAS** U.S.S.R. Kaliningrad U.S.S.R.	**2 435** 1 070 857	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7018) 79,81 13,21 5,061 71,02 13,16 7,01	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,4) (0,9 0,9 × 0,9) (1,6 1,6 × 2,4) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
89944 4097 36 Esd	**VOLOS II** ex Reine Des Anges-76 ex Willem Cornelis-66 **A. Pantazaras-Papageorgiou Bros.** Piraeus Greece	**500** 270 884	BV ✠Classed LR until 4/70	**1958**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (946) 61,07 9,35 3,595 55,25 9,20 4,09 P 16,5 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 38,8 ER G.1 065 B.991 2W Der 2(2,75)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Fuel 61,0t (d.o.) 10kn
31232 3850 78 Esd RT	**VOLOS III** ex Milos III-75 ex Thetis ex Gisela Happke-72 ex Achilles-62 **A. Pantazaras-Papageorgiou Bros.** Piraeus Greece	**498** 351 870	HR (GL)	**1951** Schiffsw. A. Pahl—Ham (294) 52,91 7,83 3,607 48,09 4,60 P 10,1 RQD 31,1 B 4,0 F 6,1 2 dks RW len 57	**M General Cargo** CSD 1 Ho 31,4 ER G.1 031 B.976 2 Ha (15,0 8,9 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Kln Fuel 18,5t 9,5kn
08766 CV 9 Esd Pfd RT	**VOLOSKO** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 241** 3 526 12 176 **9 715** 6 261 15 322	**✠100A1** SS 6/76 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 JR	**1972**-9 Cant. Nav. Breda S.p.A.—Venezia (269) 146,51(BB) 21,06 —/9,138 135,11 21,00 12,50 F 13,8 2 dks rf 152 7BH to U dk 2 to 2nd dk WB4101t incl. DTm1455t DTa254t Tunnel tanks 368t	**M General Cargo** 5 Ho 18,9 23,1 9,4DTp&s 14,0 22,0 ER 11,7 7,0DTp&s G.22 071 B.19 531 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,9 × 9,9) ER (10,1 × 8,3) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1200 5 707kW (7 650bhp) FIAT S.G.M. Tur AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 538,5t (hvf) 15kn
07791 JS 29717 Esd Rdr	**VOLSK** U.S.S.R. Vladivostok U.S.S.R.	**9 455** 5 476 12 400	RS	**1968** VEB Warnowwerft—Warnemuende 150,68 19,99 8,916 140,01 19,92 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn

5383469 JWSE Df Esd Rdr RT	**VOLSTAD** **Einar Volstad P/R** Alesund Norway	**250** 117 —		**1957** Brastad Skibs A/S—Brattvag (9) 37,47 7,01 6,99 3,66 1 dk len 68	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) NE 67 Hjelset Motfbk. Fuel (d.o.)	Alesun
5280540 LAES C12852 Df Esd Gc Pfd Rdr RT	**VOLSTAD Jr.** ex Pol XIV-66 **Einar Volstad P/R** Alesund Norway	**617** 257 —	 NV	**1950** A/S Fredriksstad M/V—Fks (333) 51,39 9,05 5,665 45,32 9,02 6,13 1 dk BK 140 conv Whaler 66	**M Fishing** Side-fishing 3 Ho ER 3 Ha (2,2 2,8 2,8 × 2,8) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) NE 66 Klockner-Humboldt-Deutz Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Ki
7425194 LAIR 18607 Df Esd Gc Pfd Rdr RT	**VOLSTAD VIKING** **Einar Volstad P/R** Alesund Norway	**1 151** 462 —	 NV	**1975** A. M. Liaaen Skibs. & M/V. —Alesund (124) 68,76 12,53 5,284 60,00 12,50 7,78 F - 2 dks rf 1003	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 2 611kW (3 500bhp) Klockner-Humboldt-Deutz Gen 1 × 600kW 1 × 580kW 380V 50Hz a.c. Fuel (d.o.)	Ul
5383524 LIQD C13618 Df	**VOLUND** ex A-N. 5-53 **Johan Landsnes P/R** Skudeneshavn Norway	**299** 135 —	 NV	**1929** A/S Akers M/V—Oslo (448) 42,73 7,37 4,020 40,39 7,35 4,27 1 dk R BK 191 len 62 conv Whaler 62	**M Fishing** Side-fishing 1 Ho 2 Ha (6,4 4,3 × 2,9) 1W Der 1(3)	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) NE 71 A/S Volund Gen 1 × 12kW 1 × 7,5kW 110V d.c. Fuel 30,5t (d.o.)	Kobenha 10
5301760 OUQI Df Esd Rdr RTm/v	**VOLUND** ex Rudolf-72 **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Fredericia Denmark	**165** 50 —	✠100A1 SS 2/78 tug Str. nav. ice **LMC** EL (b)	**1949**-9 Cook, Welton & Gemmell Ltd. —Beverley (810) 27,54 8,13 4,268 25,40 8,11 4,55 RW BK 191 4BH WB34t	**M Tug/Icebreaker** Mchy.aft	Oil 4SA 8Cy. 318 × 368 with flexible coupling & sr reverse gearing ✠ NE 2/62 Ruston & Hornsby Gen 1 × 110kW 1 × 30kW 220V d.c. Fuel (d.o.)	Lo 12
5274357 IBGR Df Esd Gc Rdr RTm/h	**VOLUNTAS** ex Pepita-77 **'Albis Ardua' S.p.A. di Navigazione** Genova Italy	**12 369** 7 085 20 129	 RI (Class cont.) NV	**1957** Uddevallavarvet A/B—Udv (162) 170,72 21,32 9,627 161,98 21,26 12,10 P 42,4 B 14,1 F 23,5 1 dk rf 38	**M Tanker** 26 Ta ER L.24 881 HeCls. B Der 7(5) 1(3)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Uddevallavarvet A/B Gen 2 × 240kW 1 × 110kW 220V d.c. Fuel 1 419,5t (hvf)-28,5pd	Gotaverk U 14
7367299 WYT8 619 556069 Df Esd Gc Pfd Rdr RT	**VOLUNTEER** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**296** 201 —	 AB	**1974** Southern S.B. Corp.—Slidell 4,954 54,41 12,17 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 150kW 2 Controllable pitch propellers Fuel 528,5t (d.o.)	T 12
7433385 Df Esd Gc Rdr RT	**VOLUTA** **Union Navale S.A.** Rouen France	**23 596** 14 935 38 513	 BV	**1977** Industrias Reunidas Caneco S.A.—Rio de Janeiro (208) 200,92(BB) 27,26 10,351 191,83 27,21 15,22 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.47 497 5 Ha (stl) (20,2 20,5 20,5 20,5 20,5 × 12,5) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) Industrias Villares Fuel 2 443,5t-53,0pd	B& Sao Pa 15,25
7111808 DIND Df Esd Gc Pfd Rdr RTh/v	**VOLVOX FRISIA** ex Transmundum VI-74 **V.O.2. Nassbaggerei** Hamburg Federal Republic of Germany	**2 841** 1 942 4 871	 BV	**1971** Norderwerft J. R. Koser—Ham (873) 94,98 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 5591T Mchy.aft Hopper 3 607 2 sandpumps each 619kW (830bhp) Der 2(8) 2(3)	3 Oil 4SA each 12Cy. 160 × 165 1 846kW (2 475bhp) English Electric Diesels Ltd. Dorman Eng. Div. Gen 4 × 250kW 380V 50Hz a.c. 3 Directional propellers fwd Fuel 607,5t (d.o.)	Staff 11,5
7031395 PIIH Df Esd Gc Rdr RTm/h/v	**VOLVOX HOLLANDIA** **Dredging V.O.2 N.V.** Utrecht Netherlands	**6 061** 3 128 10 547	 BV	**1971** Verolme Schpsw.—Heusden (825) 109,84 7,748 103,94 19,00 9,81 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 32,0 Hopper 9913T 1 Ho 49,9 ER Hopper 6 008 2 sandpumps each 1491kW (2000bhp) 3 Ha (stl) (4,4 × 3,5) (2,1 × 7,0) (2,7 × 4,5) ER Cr 1(15) 1(1)	2 Oil 4SA each 8Cy. 381 × 457 5 297kW (7 100bhp) Lister Blackstone Mirrlees Mar. Gen 3 × 325kW 380V 50Hz a.c. Fuel 1 194,0t (hvf)	Dur 13,5
7010119 PIIJ Df Esd Gc Pfd Rdr RTv	**VOLVOX ZELANDIA** ex Transmundum V-73 **Dredging V.O.2 N.V.** Utrecht Netherlands	**2 859** 1 972 —	 BV	**1970** Norderwerft J. R. Koser—Ham (870) 94,98 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 5591T Mchy.aft Hopper 3 607 2 sandpumps each 619kW (830bhp) Der 2(8) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 1 846kW (2 475bhp) English Electric Diesels Ltd. Dorman Eng. Div. Gen 4 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 239,0t (d.o.)	Staff 1
5383562 FNCL Df Esd Gc Rdr RTm/h/v	**VOLVULA** **Societe Maritime Shell** Le Verdon France	**20 732** 10 608 34 485	✠100AN SS 4/78 moored oil storage tanker ✠LMC EL pt 3"SQ	**1956**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1837) 201,12 25,76 10,992 193,89 25,68 14,10 P 39,1 B 17,1 F 18,9 1 dk rf 114 15BH WB6374t incl. 5698t in clean ballast tanks	**S Tanker** 30 Ta ER L.33 980 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Wallsend Slpwy & E. Co. 2 WTB 4,90N/mm² (710lbf/in²) Spt 482,3°C 4,38N/mm² (635lbf/in²) hs2589,1 sg 0,97N/mm² (140lbf/in²) Gen 2 × 550kW 450V 60Hz a.c. Fuel 2 845,0t (o.f.)-75,0pd	Pars 16

045487 SUW 430433 Esd Rdr T	**VOLZHANIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 666** 912 1 208	RS	**1970** Chernomorskiy Shipyard—Nic 84,74 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
819778 NOY 26997 Esd Rdr T	**VOLZHSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1965** VEB Warnowwerft—Warnemuende 150,50 19,99 7,230/8,910 140,01 19,94 11,59 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
383574 UAL 22512 Esd Rdr T	**VOLZHSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 230** 1 130 2 554	RS	**1960** ............U.S.S.R. 99,29 14,03 5,709 90,00 13,97 7,24	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 220 3 Ha (each 3,5 × 4,1) ER Der 1(10) 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft NE made65 fitted73 Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
116365 WLW 001 Esd Rdr Tv	**VOMAR** ex Maria Voyazides-76 **Sceptre Marine Corp.** Piraeus Greece	**16 313** 11 010 29 202	**✠100A1** SS 2/76 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1971**-10 Hakodate Dock Co. Ltd.—Muroran (514) 180,80(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd 9BH WB8891t incl. Comb. btm & STs in Nos. 2-6 holds 3643t Topside tanks in Nos. 2-7 holds 3563t	**M Bulk Carrier** 7 Ho 15,0 19,2 22,4 13,5 17,6 20,8 20,5 ER G.38 327 B.33 247 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf) 15kn
831054 W2199 2552 Esd Pfd dr Th/v	**VON** **Nordstjornan P/R** Torshavn Faroe Islands	**149** 54 —	NV	**1977** Campbeltown Shipyard Ltd. —Campbeltown (036) 26,90 7,22 2,648 23,12 7,19 3,79 1 dk rf 1016 BK 152	**M Fishing** Stern Trawler Seiner Ice strengthened Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 511kW (685bhp) Mirrlees Blackstone Ltd. Stckpt Gen 2 × 20kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 27,5t (d.o.) 11kn
383586 FQR 240	**VON KONOW** ex Untamo ex Helsingfors **Kai Olin** Turku/Abo Finland	**111** 63 132		**1901** W. Rosenlew & Co.—Bjorneborg, Russia 30,51 5,49 2,109 5,47 1 dk R	**M Ferry** —P	Oil NE 58 .... Fuel (d.o.) 7kn
711807 PUD Esd d Rdr	**VONIN** ex Brilliant-69 **P/f Vonin** Torshavn Faroe Islands	**187** 62 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 64	**M Fishing** Stern Trawler 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(1,5)	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 74 Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 20,5t (d.o.) 12kn
268994 FHY Esd dr RT	**VONIN** ex Palina-63 **Aegir H/f** Keflavik Iceland	**180** 68 162	(BV)	**1960** Schps. "De Hoop" N.V.—Hardinxveld (587) 31,98 6,86 2,490 28,99 6,81 3,41 1 dk	**M Fishing** Side-Trawler 2 Ho In.176 2 Ha (1,6 2,5 × 1,6) Der 1(1,5) 1(1)	Oil 4SA 6Cy. 240 × 360 373kW (500bhp) Kromhout Motorenfab. Ams Fuel 21,5t (d.o.)-2,0pd 10kn
908527 HBA 624 Esd Pfd dr RTv	**VOO SHEE** **Chinese Petroleum Corp.** Kaohsiung China*	**52 440** 36 071 99 156	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2046) 253,04(BB) 36,86 15,577 240,01 36,81 20,58 B 30,8 F 24,7 1 dk RW	**M Tanker** Mchy.aft 9 Ta L.112 945	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 660kW 2 × 464kW 450V 60Hz a.c. Fuel 3 506,5t 16,5kn
411237 IF Esd Rdr Tm/h/v	**VOORAAN** **B.V. de Dogger Maats.** Ir. A. Hoogendijk Jzn. Vlaardingen Netherlands	**345** 134 —		**1964** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (508) 45,93 8,82 40,01 8,51 4,35	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 144kW 220V d.c. 1 × 56kW 1 × 48kW 220V 50Hz a.c. Fuel (d.o.)
383598 Esd d Tm/h/v	**VOORBODE** **Huemul S.A.F.C.A.I.E.I.** Argentina	**286** 128 —		**1963** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (506) 43,97 7,37 3,887 38,59 6,99	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 100kW 1 × 22kW 110V d.c. Fuel 59,0t (d.o.) 12kn
383627 Esd d Tm/h/v	**VOORLOPER** **Huemul S.A.F.C.A.I.E.I.** Argentina	**291** 133 —		**1960** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (496) 44,15 7,35 38,54 7,29 3,81 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 100kW 1 × 22kW 110V d.c. Fuel (d.o.)
423228 SNV 51045 Esd dr RT	**VOORSPELER** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**854** 370 1 309	**✠100A1** SS 10/77 tunnel side tanks — oil FP above 65,5OC. or fish oil **✠LMC** EL o	**1965**-2 Scott & Sons (Bowling) Ltd. —Bowling (431) 68,33 11,36 4,236 64,50 11,28 6,41 P 3,1 F 7,1 1 dk & S dk R rf 76 Coll BH to S dk 3 to 2nd dk WB345t	**M General Cargo** OSD 2 Ho 27,4 14,6 G.2 568 B.2 362 1 Ha (stl) (7,7 × 5,4) 2 Ha (w) (9,3 9,9 × 5,4) Cr 1(3)	Oil 2SA 9Cy. 340 × 570 1 343kW (1 800bhp) British Polar Engines Ltd. Gls Gen 2 × 70kW 2 × 30kW 220V d.c. Fuel 40,5t (d.o.) 12kn

7415292 PIIR 142 Df Esd Gc Pfd Rdr RT	**VOORWAARTS** **B.V. de Dogger Maats.** Vlaardingen Netherlands	**405** — —		**1975** Schps. "De Dageraad" B.V. —Woubrugge (535) 52,10 9,48 4,103 48,60 9,28 4,30 1 dk	**M Fishing** Stern Trawler	Oil 1 567kW (2 100bhp) N.V. Mach. "Bolnes" Krimpe Gen 1 × 350kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 14kn
5383665 Df Esd Pfd RTm/h/v	**VOORWAARTS** **Huemul S.A.F.C.A.I.E.I.** Argentina	**291** 132 —		**1961** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (501) 43,97 7,37 38,59 6,99 3,69 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Ki Gen 1 × 100kW 1 × 22kW 110V d.c. Fuel 67,0t (d.o.) 12kn
6721371 TFOQ Df Esd Pfd Rdr RT	**VORDUR** **Gjogur H/f** Grenivik Iceland	**248** 107 229	(NV)	**1967** A/S Hommelvik M/V—Hommelvik (109) 34,60 7,22 3,734 30,43 7,19 3,81 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,9 2,5 × 1,5) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 656kW (880bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5353256 SWSS Df Esd Gc Rdr RTv	**VORI** ex Tasmania-73 **Cia. Carica S.A.** Piraeus Greece	T.Mk **5 142** 3 023 9 764 **7 612** 4 692 11 075	✠**100A1** SS 9/75 DTm—oil FP above 65,5°C or vegetable oil ✠**LMC** EL bt $2\frac{1}{16}$"SQ DELETE CLASS	**1957**-6 A/S Nakskov Skibs.—Nakskov (146) 143,57 18,57 7,957/8,592 131,07 18,52 11,51 RAD 8,0 F 13,8 2 dks RW rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB3057t incl. DTm1589t	**M General Cargo** 8P 4 Ho 17,0 32,2comb. 20,0 22,4 G.16 905 B.15 659 5 Ha (stl) (9,1 13,4 13,6 11,2 11,2 × 6,7) 12W Der 1(29) 1(12) 2(10) 10(5)	Oil 2SA 6Cy. 740 × 1400 4 961kW (6 650bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 160kW 1 × 120kW 220V d.c. Fuel 1 415,5t (hvf) 15,5kn
5365259 SV3333 3724 Df Rdr RT	**VORIOS HELLAS** ex Torquay-64 ex John M.-60 **N. Parnos & Co.** Piraeus Greece	**500** 262 683	HR *Classed BC until 12/64	**1937**-12 J. Koster Hzn. "De Gideon"- —Groningen (156) 49,99 8,36 3,506 45,73 8,31 4,63 P 11,0 RQD 16,5 F 6,8 1 dk R	**M General Cargo** 1 Ho 29,1 ER G.1 017 B.967 2 Ha ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Koln-Deu Fuel 17,5t (d.o.) 8,5kn
6519780 UGRK M-27876 Df Esd Gc Rdr RT	**VORKUTA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 469	RS	**1965** Stocznia Gdanska—Gdk (B45/33) 123,88 16,74 7,200 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5383718 URQI M-21253 Df Esd Rdr	**VORKUTA** **U.S.S.R.** Murmansk U.S.S.R.	**3 859** 1 979 3 480	RS	**1953** Stocznia Gdanska—Gdk (B31/03) 108,26 14,64 5,601 101,07 14,58 7,29 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.6 027 4 Ha (11,2 11,2 × 8,2) ER (9,6 9,6 × 9,3) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Sw Fuel 930,5t (o.f.) 11,5kn
5383756 UQQN M-21276 Df Esd RT	**VORMSI** **U.S.S.R.** Tallin U.S.S.R.	**617** 247 766	(RS)	**1953** Stocznia im. Komuny Paryskiej—Gdy (B53/09) 57,64 9,02 4,274 52,00 9,00 4,75 1 dk RW	**M General Cargo** 2 Ho 16,0 15,3 ER G.1 106 B.1 058 2 Ha (each 10,2 × 3,8) ER 4W Der 4(3)	Oil 2SA 6Cy. 300 × 500 448kW (600bhp) Russki-Diesel Wks Le Fuel 27,5t (d.o.) 10kn
6925082 UYNC M-17257 Df Esd Gc Rdr RT	**VORONEZH** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** F. W. Hollming Oy—Rauma/Raumo (179) 102,11 14,05 6,211 93,20 14,03 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvasky Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7532806 UWGI M-31222 Df Esd Gc Pfd Rdr RT	**VOROSHILOVGRAD** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (451) 101,86(BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MA DMR Dieselmotorenwerk Rostock Rostoc Controllable pitch propeller 15kn
7630579 EKXS M-12487	**VOROTYNETS** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 89	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu 9kn
5345235 5MRT 4053 Df Esd Gc Rdr	**VORRAS** ex Sunrhea-71 **Tramontana Armadora S.A.** Monrovia Liberia	**11 485** 6 756 17 618	✠**100A1** SS 5/74 ✠**LMC** EL gt $2\frac{5}{16}$"SQ	**1958**-12 Davie—Levis, P.Q. (613) 165,18 20,53 9,468 157,05 20,45 12,50 P 29,9 F 13,5 1 dk rf 76 NS 8BH WB5111t incl. DTa772t DTm776t DTf704t	**S Bulk Carrier** G.23 786 B.22 738 10 Ha (stl) (13,2p&s 14,4p&s 14,4p&s 14,4p&s 13,5p&s × 6,1) ER	2 S Turb dr geared to sc. shaft 6 565kW (8 800shp) Westinghouse Elec. Corp. Sunnyva 2 WTB 3,45N/mm² (500lbf/in²) Spt 398,9°C 3,30N/mm² (478lbf/in²) hs1208,7 Fuel 1 706,0t (o.f.) 15kn

269132 RJ 122 Esd Rdr T	**VORRAS** ex Arpa-78 ex Palma-73 **Hopita S.A.** Fulmar Navegacion S.A. Piraeus Greece	**3 736** 1 921 6 350	**100A1** SS(TD) 7/75 DTmf & tunnel tanks— vegetable oil **LMC** EL V $1\frac{11}{16}$"SQ (NV)	**1955** Moss Vaerft & Dokk A/S—Moss (125) 125,71 16,90 7,116 115,83 16,84 10,60 P 8,3 F 26,9 1dk & S dk RW rf 102 SF Coll BH to S dk 6 to 2nd dk WB453T	**M General Cargo** OSD 3 Ho DT ER 2 Ho G.13 159 B.11 590 5 Ha (9,3 11,5 11,5 × 6,1) ER (11,5 11,5 × 6,1) 12W Der 2(25) 12(5)	Oil 2SA 8Cy. 620 × 1150 3 171kW (4 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 160kW 220V d.c. Fuel 589,5t 14,5kn
285198 YCA 108 Esd Rdr Tm/h/v	**VORRAS** ex Notis-73 ex Prins Johan Willem ex Friso-68 **Vorras Shipping Co. S.A.** Fulmar Navegacion S.A. Piraeus Greece	**2 266** 1 255 4 000	BV	**1948** De Merwede v. Vliet & Co.—Hxd (515) 107,47 14,25 5,970 99,50 14,18 8,62 B 17,1 F 23,5 1 dk & S dk R rf nil	**M General Cargo** OSD 10P 3 Ho 15,0 29,4 28,8 G.7 967 B.7 391 5 Ha (8,2 9,0 10,5 9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 6Cy. 615 × 1150 1 865kW (2 500bhp) Gebr. Stork & Co. Hengelo Gen 3 × 80kW 220V d.c. Fuel 497,0t (d.o.) 13kn
286374 ZIP Esd	**VORSAA** ex Salthammer-69 ex Puck-64 ex Agais-57 **P. A. Hansen P/R** Grena Denmark	**299** 144 429	GL	**1950** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4540) 42,19 7,52 2,941 7,47 3,26 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.566 B.510 1 Ha (17,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Gen 2 × 24kW Controllable pitch propeller Fuel 12,0t (d.o.)-1,5pd 9kn
7414377 FUR 7798- PEXT Of Esd Gc Pfd Rdr RT	**VORTEX BREEZE** ex Nereid-77 **Pegasus S.S. Co. S.A.** Panama Panama	**6 526** 4 515 11 598	NK	**1975** Imabari Zosen—Imabari (328) 123,32(BB) 20,53 8,116 115,02 20,50 10,60 P 28,1 F 16,2 1 dk	**M General Cargo** 2 Ho ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,4 × 11,2) Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Gen 1 × 224kW 445V a.c. Fuel 760,0t-21,5pd 13kn
7425302 HOGV 7184-76 Of Esd Gc Rdr RT	**VORTEX MARINER** **Vortex Navigation S.A.** Panama Panama	**6 749** 4 860 11 614	NK	**1976** Imabari Zosen—Imabari (352) 123,32(BB) 20,53 8,102 115,02 20,52 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 448kW a.c. 13kn
7425314 HPAP 6806-76 Of Esd Gc Pfd Rdr RT	**VORTEX SKIPPER** **Vortex Navigation S.A.** Panama Panama	**6 746** 4 860 11 600	NK	**1976** Imabari Zosen—Imabari (346) 123,30(BB) 7,601 115,02 20,52 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 448kW a.c. 13kn
422980 VSK 3334 Of Esd Gc Rdr RTm/h/v	**VORTICE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**788** 171 —	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (56) 55,22 10,34 4,649 48,27 10,32 5,52 RW	**TM Tug** 2 Ho	2 Oil 2SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz Kln Gen 2 × 150kW 1 × 20kW 220V d.c.
910960 GZLH 337888 Of Esd Gc Pfd Rdr RTv	**VORTIGERN** **Sealink U.K. Ltd.** London United Kingdom	**4 797** 2 144 1 219	**✠100A1** CS 7/77 Channel service from ports in U.K., South of Oban/Harwich and Hook of Holland **✠LMC** EL (W) $1\frac{5}{8}$"U3	**1969**-7 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (10) 114,61 19,23 4,115 107,91 18,60 11,51 B 76,2 2 dks, 3rd dk clear of mchy. space rf 305 NS 11BH to 2nd dk WB1202t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 48bth 952dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 10 713kW (14 360bhp) Pielstick Crossley Premier Eng. Ltd. Mch 3 wtdb 1,04N/mm^2 (150lbf/in^2) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 242,0t (d.o.) 19,5kn
132444 DGLX Of Esd	**VORWARTS II** ex Gloria-65 **Wilhelm Richters** Hamburg Federal Republic of Germany	**297** 143 447	GL	**1939** Schulte & Bruns—Emden 46,59 7,62 3,001 3,15 P 9,2 F 4,3 1 dk R len 50	**M General Cargo** 1 Ho 27,7 G.585 B.558 2 Ha (each 12,9 × 4,5) 2W	Oil 4SA 6Cy. 280 × 450 149kW (200bhp) Klockner-Humboldt-Deutz Kln Fuel 15,0t 8kn
7204411 GOZF 358491 Of Esd Gc Pfd Rdr RT	**VOSGES** ex Zira-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **6 088** 2 536 6 740	**✠100A1** SS 9/77 **✠LMC** **✠Lloyd's RMC** EL Z $2\frac{1}{8}$"U2	**1972**-11 Swan Hunter Shipbuilders Ltd., Readhead Shpyd—S.Shl (45) 132,29(BB) 19,54 8,376 122,56 19,51 11,74 P 40,0 2 dks, 3rd & 4th dk fwd of mchy. space rf 102 5BH WB446t incl. DTsf133t DTm159t	**M General Cargo** Ref. pt higher tensile steel Mchy.aft In.7 630	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 600kW 440V 50Hz a.c. 18kn
7011682 UJKR M-29278 Of Esd Gc Rdr RT	**VOSKHITITELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1958** ..............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
612063 UHBH M-28557 Of Esd Gc Rdr RT	**VOSKHOD** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 482** 2 010 5 910	RS	**1965** A. Zhdanov—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn

6613110 UNWZ M-28076 Df Esd Gc Rdr RT	**VOSKHOD** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** ..........U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 625 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Russki-Diesel Wks Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Skod Le 13k
6521824 UYGK M-27864 Df Esd Gc Rdr RT	**VOSKHOD** **U.S.S.R.** Murmansk U.S.S.R.	**2 970** 1 344 1 357	RS	**1965** Stocznia Gdanska—Gdk (B26/11) 83,11 13,80 5,512 75,01 13,72 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 506 5 Ha (4,8 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Controllable pitch propeller	Sulze Sw 11,75k
6927420 UFKC M-27849	**VOSKHOD** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	RS	**1967** ..........U.S.S.R. 55,40 9,50 3,112 4,50 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft	U.S.S.R 10,25k
6872508 UHXW M-3666	**VOSKHOD** ex TM-334 **U.S.S.R.** Astrakhan U.S.S.R.	**304** 185 248	RS	**1957** VEB Elbewerft—Boizenburg 43,06 7,32 3,229 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta ER B.55 L.225 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebur 8,5k
6914629 Df Esd Gc Pfd Rdr RT	**VOSKHOD** Launched as MB 7008 **U.S.S.R.** U.S.S.R.	**234** — —		**1968** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7008) 34,78 8,51 2,750 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebur
6700092 UVGV M-27907 Df Esd Gc Rdr RT	**VOSKRESENSK** **U.S.S.R.** Kholmsk U.S.S.R.	**4 531** 2 383 6 200	RS	**1966** Stocznia Gdanska—Gdk (B45/46) 123,88 16,74 7,024 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 10W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Gd 16k
6816061 JXDB C17001 Esd Pfd Rdr RTm	**VOSSO** **Paal Wilson & Co. A/S** Bergen Norway	**299** 216 849	NV	**1968** Batservice Verft A/S—Mandal (542) 68,08 11,43 3,493 60,03 11,41 3,54 P 13,8 F 9,5 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 44,2 ER G.2 445 B.2 241 2 Ha (stl) (17,3 16,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd	 Ki 13k
6827436 UNYY M-29791 Df Esd Gc Pfd Rdr RT	**VOSTOCHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 475	RS	**1968** VEB Warnowwerft—Warnemuende (454) 150,70 20,07 8,910 140,01 19,99 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (9,0 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)	MA Ro 16,5k
7732042	**VOSTOCHNYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1978** ..........U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.96 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdebu 9,5k
6915805 EMJO M-29673 Df Esd Gc Rdr RT	**VOSTOK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**26 400** 10 828 22 110	RS	**1971** Admiralteiskiy Shpyd—Len 224,57 28,02 10,021 27,97 16,69 4 dks	**TS Factory Ship** Fish-factory Ref 13 Ho ER G.7 204 In.20 878 4 Ha (each 4,1 × 4,1) ER 8W Cr 6(2,5) Der 8(5)	4 S Turb geared to 2 sc. shafts 19 396kW (26 000shp) Kirov Wks Fuel (o.f.)	 Le 19k
5383859 UOPQ M-10093 Df Esd	**VOSTOK** **U.S.S.R.** Murmansk U.S.S.R.	**684** 226 340 ✠	RS	**1957**-4 Brooke Marine Ltd.—Lowestoft (249) 57,76 9,76 4,522 52,51 9,66 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day	 Stoc 12,75k
6914617 ERWO M-29720 Df Esd Gc Pfd Rdr RT	**VOSTOK** Launched as MB 7007 **U.S.S.R.** Nakhodka U.S.S.R.	**233** — 92	RS	**1968** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7007) 34,78 8,51 2,921 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebu

617689	**VOSTOK 2**	**4 482**		**1965** A. Zhdanov—Leningrad	**M General Cargo**	Oil 2SA 9Cy. 500 × 1100
HBE		2 010		121,95 16,74 6,770		3 879kW (5 200bhp) B&W
28485	**U.S.S.R.**	5 910	RS	113,01 16,69 8,31	Ice strengthened	Bryansk Eng. Works Bryansk
Esd	Arkhangelsk U.S.S.R.			1 dk	4 Ho 17,3 19,3 19,5 ER 20,8	Gen 3 × 160kW 400V 50Hz a.c.
Rdr					G.7 870 B.7 300	Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
					4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6)	
					Cr 4(5)	

614558	**VOSTOK 5**	**4 482**		**1965** A. Zhdanov—Leningrad	**M General Cargo**	Oil 2SA 9Cy. 500 × 1100
HBF		2 010		121,95 16,74 6,770		3 879kW (5 200bhp) B&W
28550	**U.S.S.R.**	5 910	RS	113,01 16,69 8,31	Ice strengthened	Bryansk Eng. Works Bryansk
Esd	Arkhangelsk U.S.S.R.			1 dk	4 Ho 17,3 19,3 19,5 ER 20,8	Gen 3 × 160kW 400V 50Hz a.c.
Rdr					G.7 870 B.7 300	Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
					4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6)	
					Cr 4(5)	

614560	**VOSTOK 6**	**4 482**		**1965** A. Zhdanov—Leningrad	**M General Cargo**	Oil 2SA 9Cy. 500 × 1100
HBG		2 010		121,95 16,74 6,770		3 879kW (5 200bhp) B&W
28555	**U.S.S.R.**	5 910	RS	113,01 16,69 8,31	Ice strengthened	Bryansk Eng. Works Bryansk
Esd	Arkhangelsk U.S.S.R.			1 dk	4 Ho 17,3 19,3 19,5 ER 20,8	Gen 3 × 160kW 400V 50Hz a.c.
Rdr					G.7 870 B.7 300	Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
					4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6)	
					Cr 4(5)	

011694	**VOSTORZHENNYY**	**844**		**1958** ............U.S.S.R.	**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 total
UOC		240		63,58 9,50 4,601		2 984kW (4 000bhp) driving 4 gen. each
22280	**U.S.S.R.**	339	(RS)	59,14 9,45 5,47	Ice strengthened	760kW d.c. connected to 1 elec. motor
Esd	Vladivostok U.S.S.R.			1 dk	1 Ho	& sc. shaft
Rdr					1 Ha (0,9 × 1,3)	Kharkov
						17,25kn

713051	**VOTKINSK**	**9 455**		**1967** VEB Warnowwerft—Warnemuende	**M General Cargo**	Oil 2SA 9Cy. 700 × 1200
YJE		5 476		(451)		6 080kW (8 150bhp) MAN
29723	**U.S.S.R.**	12 087	RS	150,70 20,05 9,100	Ice strengthened	Dieselmotorenwerk Rostock Ros
Esd	Vladivostok U.S.S.R.			140,01 19,99 11,61	5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD	Gen 3 × 264kW 1 × 200kW
Pfd				2 dks	G.18 269 B.16 593	Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
dr RT					5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9)	
					12W Der 1(60) 12(5)	

377202	**VOTKINSK**	**658**		**1956** Stocznia Gdanska—Gdk (B10/74)	**S Fishing**	C 4Cy. (2) 330 & (2) 770 × 730
OPT		280		59,24 9,05 4,331	Side-Trawler Ref	746kW (1 000ihp)
21417	**U.S.S.R.**	441	RS	53,85 9,01 4,91	Ice strengthened	Denmark
Esd	Murmansk U.S.S.R.				2 Ho	12kn
Rdr					In.347	
					2 Ha (1,5 3,0 × 1,5)	
					1W Der 1(1,5)	

134648	**VOULA**	T.Mk	✠**100A1** SS 6/77	**1958**-10 Short Bros. Ltd.—Pallion, Sunderland (532)	**M General Cargo**	Oil 2SA 3Cy. 670 × 2320
WEC	ex Grainton-70	**5 768**				2 350kW (3 150bhp) Doxford
731	**Global Navigation & Investments Inc.**	3 406	✠**LMC**	144,38 18,37 8,040/8,541	5 Ho 9,6 17,3 8,9 9,1DT 20,5 19,8	N.E. Mar. Eng. Co. Ltd. Wal
Esd		11 394	EL C† ptSQ	135,64 18,29 11,74		2 AuxB 1,04N/mm² (150lbf/in²)
Rdr	Piraeus Greece	**8 301**		F 11,6 2 dks	6 Ha (4,8 9,2 9,1 9,9 9,1 9,1 × 7,0)	Gen 2 × 40kW 110V d.c.
		5 313		RW rf 152	Der 12(5)	Fuel (d.o.)
		12 503		Coll BH to U dk 6 to 2nd dk WB3173t incl. DTm1358t		

021889	**VOULLA**	**5 123**	AB BV	**1960**-1 Orenstein Koppel & Luebecker—Luebeck (547)	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
UNH	ex Arauco-70	2 874			Ref 10P	2 947kW (3 950bhp)
725	**COMARAN (Cie. Maritime de l'Afrique Noire) Africa Line**	7 095	✠Classed LR until 10/70	117,48 16,29 7,614	4 Ho 17,0 25,9 18,5 15,8	Masch. Augsburg-Nurnberg Aug
Esd				108,01 16,21 9,58	G.9 226 B.8 682 In.297	Gen 3 × 250kW 220V d.c.
Rdr	Abidjan Ivory Coast			P 6,4 F 11,9 2 dks	4 Ha (stl) (10,9 14,4 10,8 9,2 × 6,3)	Fuel 676,5t (d.o & hvf) 14kn
Th				RW rf 102	12W Der 1(50) 1(25) 10(5)	

126354	**VOUNITSO**	**2 401**		**1948** Soc. Odero Terni Orlando—Spz	**M General Cargo**	Oil 2SA 6Cy. 450 × 740
VZB	ex Karterado-76 ex Nordheide-73	1 363		(316)		1 007kW (1 350bhp) Fiat
411	ex Garnes-66	3 175	NV	93,17 13,19 5,614	2 Ho 46,3 15,2	S.A. Ansaldo Gen
Esd	**Nomsar Cia. Naviera S.A.**			85,35 13,16 6,30	G.4 889 B.4 616	Gen 2 × 115kW 220V d.c.
Rdr	Karterado Compania Naviera S.A.			P 38,1 F 7,4 1 dk	4 Ha (stl) (10,5 × 6,3) (11,9 11,9 9,2 × 8,3)	Thw. thrust propeller aft
Tm/h	Piraeus Greece			RW rf 140	8W Der 8(5)	Fuel 406,5t (d.o.) 12kn

208314	**VOYAGER**	**1 472**		**1972** Tacoma B.B. Co. Inc.—Tac (252)	**M Fishing**	Oil 4SA 12Cy. 330 × 381
WYZ6		814		72,85 12,50 5,563	Side-fishing Ref	3 197kW (4 286bhp)
926	**Voyager Inc.**	—		67,98 12,20 6,41		De Laval Turbine Inc. (Enterprise Div.)
538148	San Juan, P.R. Puerto Rico (U.S.A.)			2 dks		Oakland
Esd						
Pfd						
dr RT						

391006	**VOYAGER II**	**193**		**1974** Main Iron Works Inc.—Houma (293)	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254
WYT8		131		3,874		
666	**Interstate Oil Transportation Co.**	—	AB	32,49 9,76 4,40		General Motors Corp.
556625				1 dk		Gen 2 × 60kW
Pfd	Wilmington, De United States of America					Fuel 183,0t (d.o.)
dr RT						

405032	**VOZ**	**274**		**1964** Brodogradiliste "Titovo"—Kraljevica (376)	**TM Ferry** —P	2 Oil 4SA each 12Cy. 120 × 140
		204				283kW (380bhp)
	Jadranska Linijska Plovidba	140	JR	32,42 11,21 2,356	Mchy.aft	Klockner-Humboldt-Deutz Kln
	Rijeka Yugoslavia			30,00 11,16 2,90		Gen 2 × 20kW 380V d.c.
				1 dk		7kn

6919411 ERZT S-30109 Df Esd Gc Rdr RT	**VOZNESENSK** **U.S.S.R.** Izmail U.S.S.R.	**2 483** 1 320 2 925	 RS	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,24 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	 Magdebu 10,75k
6869903 UMXG M-24651	**VOZNESENSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**265** 94 159	 RS	**1956** ....East Germany 35,84 7,29 2,699 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 72 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 8,5k
7337828 UMBE M-32046 Df Esd Gc Rdr RT	**VOZNICHIY** **U.S.S.R.** Klaypeda U.S.S.R.	**648** 211 403	 RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	 Magdebu 12k
5382386 YQAU 278 Df Esd Gc Rdr	**VRANCEA** ex Vishva Shanti-72 **NAVROM** Constantza Romania	**6 187** 3 302 — **9 100** 6 543 12 519	RNR ✠Classed LR until 3/68	**1962**-8 Hindustan Shpyd Ltd.—Vgm (VC.165) 153,83 19,51 —/8,100 141,43 19,46 11,92 P 9,8 1 dk & S dk, 3rd dk in No. 3 hold new forepart 72	**M General Cargo** OSD/CSD 5 Ho 16,2 24,5 12,8 ER 16,4 23,9 G.17 001 B.15 698 5 Ha (stl) (11,1 14,9 11,8 × 6,9) ER (11,8 11,8 × 6,9) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg Gen 3 × 390kW 380V 50Hz a.c. Fuel 1 150,0t (hvf)	 Au 18k
7011709 UEED M-27553 Df Esd Gc Rdr RT	**VRAZUMITELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	 RS	**1962** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft	 Kharko 17,25k
5383902 HP-3041 5796-PEXT RTm	**VRELO** **Silk Line Shipping Inc.** Panama Panama	**328** 159 418	 (JR)	**1951** Poduzece "I II Maj"—Rka (283) 41,48 7,50 3,220 38,28 7,45 3,51 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.582 B.548 2 Ha (8,9 8,4 × 4,7) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 70 "Litostroj"	 B&W Ljubljan 9k
6820414 YTLV Df Esd Gc Pfd Rdr RT	**VRHNIKA** ex Saloma-75 ex Sobrino-75 ex Shokai Maru-75 **Splosna Plovba** Koper Yugoslavia	**11 173** 7 404 19 532	 BV JR (NK)	**1968** Namura SB. Co. Ltd.—Osa (378) 149,92 22,74 9,145 143,03 22,69 12,76 P 28,1 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.23 615 B.23 092 4 Ha (stl) (18,3 × 9,9) (19,9 19,9 19,9 × 10,9) ER 12W Der 4(22)	Oil 2SA 6Cy. 760 × 1550 7 087kW (9 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 240kW 450V a.c. Fuel 1 267,0t-33,0pd	 Sulze Ko 15,25k
7604855 ATTR 1807	**VRINDA III** **Bombay Marine Engineering Works (Pvt.) Ltd.** Bombay India	**498** 215 675	 AB (Class cont.)	**1977** Bombay Marine Eng. Wks Pte. Ltd. —Bom (13) 46,16 2,701 43,92 9,82 3,64 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 143 × 152 reverse reduction geared 325kW (436bhp) Kirloskar Oil Engines Ltd.	 Cummi Poo
7634654 YTKX	**VRLA** **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**142** 44 —	 BV	**1961** Brodogradiliste "Sava"—Macvanska Mitrovica (86) 25,56 1,750 24,52 6,60 2,90 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 180 × 260 Motorenw. Mannheim	 Mh 10,75k
5383940 3FYL 8484-L Df Esd Gc Rdr	**VRONTADOS** **Meridian Shipping Co. S.A.** Panama Panama	**8 615** 5 338 13 293	**✠100A1** CS 7/75 **✠LMC** EL ct 2⅛"SQ	**1956**-6 Fujinagata Zosen—Osa (50) 147,48 18,98 8,852 137,17 18,90 11,76 P 9,2 F 14,1 2 dks rf 102 6BH to U dk 1 to 2nd dk WB3541t incl. DTm1261t	**M General Cargo** CSD G.18 889 B.17 287 10W Der 6(10) 4(5)	Oil 2SA 6Cy. 620 × 1150 3 133kW (4 200bhp) Mitsui Zosen 2 AuxB 0,97N/mm^2 (140lbf/in^2) Fuel 1 188,0t	 B&W Tr 13
6410582 SVWD 6149 Df Esd Gc Rdr RT	**VRONTI** **Biscay Maritime Ltd.** Piraeus Greece	Ore **16 694** 9 927 57 761 Oil **33 245** 23 443	 AB	**1964** Mitsubishi Nippon Hvy Ind.—Yka (854) 230,66 31,22 12,120 220,00 31,09 16,08 P 21,4 F 18,6 1 dk RW rf nil	**S Ore/Oil Carrier** Mchy.aft 5 Ho 20 Ta L.66 346 10 Ha	2 S Turb dr geared to sc. shaft 9 996kW (13 400shp) Shin Mitsubishi Hvy Ind. Fuel 6 711,0t (o.f.)	 K 14,75
7120029 PIIS Df Esd Pfd Rdr RTm/v	**VROUW GRIETJE** **J. van Dam** Goedereede Netherlands	**171** 62 —		**1971** Holland Launch N.V.—Zaandam (483) 32,01 7,40 3,201 28,66 7,31 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 634kW (850bhp) Naval-Stork-Werkspoor Gen 1 × 150kW 2 × 40kW 220V d.c. Fuel 52,0t (d.o.)	 C 11
5383964 PIKF RT	**VROUW PRIJNA** Launched as De Vrouw Prijna **Consortium Visserye BpK.** Katwijk aan Zee Netherlands	**109** 38 —		**1962** Coop. ver. Schpsw. "Vooruit"- —Zaandam (277) 26,65 6,23	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 N.V. Mch. Bolnes	 Krimp
7529330 PIIQ Df Esd Gc Pfd Rdr RT	**VROUWE ALIDA** **Visser & Visser Chartering B.V.** Vlaardingen Netherlands	**1 466** 1 005 2 575	 BV	**1976** Scheepswerf Bijlholt B.V.—Foxhol (601) 78,67 12,35 5,031 72,01 12,26 6,13 1 dk	**M General Cargo** 2 Ho ER G.3 370 B.3 228 2 Ha (stl) (each 19,2 × 8,2) ER Der 2(10)	Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons	 A 11,5

810477 KK d Gc d Rdr T	**VROUWTJE** ex Rudi Robert-72 **K. Pasterkamp** Urk Netherlands	**132** 44 —		**1968** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (429) 29,24 6,48 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 240 × 260 526kW (705bhp) Kromhout Motorenfab. Ams
524378 Esd Rdr T	**VSEVOLOD BERYEZKIN** **U.S.S.R.** U.S.S.R.	**697** 85 357	RS	**1975** ....Khabarovsk 54,87 9,30 3,658 9,12 5,21 1 dk	**M Research** Hydrographic Ice strengthened	Oil 4SA 6Cy. 320 × 480 653kW (875bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller fwd 11,75kn
622936	**VSEVOLOD KOCHETOV** **U.S.S.R.** U.S.S.R.	**18 495** 9 128 27 480	RS	**1977** Kherson Shipyard—Kherson (1903) 178,24(BB) 25,33 10,400 165,00 15,02 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.31 398 Der 2(10)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 15,25kn
605955 KWG -25509 Esd dr RT	**VSEVOLOD PUDOVKIN** **U.S.S.R.** Zhdanov U.S.S.R.	**2 718** 1 277 3 242	RS	**1965** Santierul Naval Galatz—Gtz 100,56 14,43 5,773 91,09 14,36 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 610 B.4 288 4 Ha (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 540 × 960 2 163kW (2 900bhp) Fiat S.G.M. Turino Fuel 97,5t (d.o.) 182,0t (hvf) 13,75kn
620354 NHL -12459	**VSEVOLOD TIMONOV** **U.S.S.R. -Hydrometeorological Service** Petropavlovsk-Kamchatskiy U.S.S.R.	**633** 223 518	RS	**1976** ..............U.S.S.R. 55,00 9,50 4,299 5,19 1 dk	**M General Cargo** Ref Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
503872 SLZ -26567 Esd Rdr	**VSPOLOKH** **U.S.S.R.** Murmansk U.S.S.R.	**2 894** 1 271 1 388	RS	**1964** Stocznia Gdanska—Gdk (B26/09) 83,11 13,85 5,493 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 8 Ha (6,4 1,9 1,9 × 1,9) (1,0 1,0 × 1,0) (0,9 0,9 0,9 × 0,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 13kn
7631652 381357 T	**VST-1** **Port of Singapore Authority** Singapore Singapore	**209** — —	✠100A1 tug port of Singapore service ✠LMC EL (F) 275,0/19,0U2	**1977-10** Pan Asia Shipyard & Eng Pte. Ltd —Sng (PA/35) 29,11 9,38 2,363 (incl.skeg) 25,94 8,50 3,69 1 dk rf 305 docking skeg 4BH WB29T	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft Klockner-Humboldt-Deutz Gen 2 × 75kW 400V 50Hz a.c. 2 Directional propellers 12kn
7631664 381417 T	**VST-2** **Port of Singapore Authority** Singapore Singapore	**209** — —	✠100A1 tug Port of Singapore service ✠LMC EL F 275,0/19,0U2	**1977-12** Pan Asia Shipyard & Eng Pte. Ltd —Sng (PA/36) 29,11 9,38 2,363 (incl.skeg) 25,91 8,51 3,69 1 dk rf 305 4BH WB29T	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft Klockner-Humboldt-Deutz Gen 2 × 75kW 400V 50Hz a.c. 2 Directional propellers 12kn
7631676 381418 T	**VST-3** **Port of Singapore Authority** Singapore Singapore	**209** — 80	✠100A1 tug Port of Singapore service ✠LMC EL F 275,0/19,0U2	**1978-1** Pan Asia Shipyard & Eng Pte. Ltd —Sng (PA/37) 29,11 9,38 2,382 (incl.skeg) 25,91 8,51 3,69 1 dk rf 305 4BH WB29T	**TM Tug** CSD	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Klockner-Humboldt-Deutz Gen 2 × 75kW 400V 50Hz a.c. 2 Directional propellers 12kn
7631688 381419 T	**VST-4** **Port of Singapore Authority** Singapore Singapore	**209** — 80	✠100A1 tug Port of Singapore service ✠LMC EL F 275,0/19,0U2	**1978-1** Pan Asia Shipyard & Eng Pte. Ltd —Sng (PA/38) 29,11 9,38 2,382 (incl.skeg) 25,91 8,51 3,69 1 dk rf 305 4BH WB29T	**TM Tug** CSD	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Gen 2 × 75kW 400V 50Hz a.c. 2 Directional propellers 12kn
7011711 SYP -22547 Esd Rdr T	**VSTRECHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** ..............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
5383988 TWK T	**VUK KARADZIC** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**430** 189 170	JR	**1952** Brodogradiliste "Uljanik"—Pla (140) 54,16 8,51 2,912 50,60 8,49 3,54 1 dk	**TM Passenger/General Cargo** —P 1W Der 1(0,5)	2 Oil 2SA each 5Cy. 290 × 600 783kW (1 050bhp) Sulzer Bros. Ltd. Win Gen 3 × 81kW 220V d.c. 15kn
7114862 QAV 271 Esd Gc Pfd dr RT	**VULCAN** **NAVROM** Constantza Romania	**9 557** 2 971 12 548	RNR	**1971** Santierul Naval Galatz—Gtz 148,72 20,38 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 14,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. 12,5kn

5144992 5B2639 373912 Rdr RTm	**VULCAN** ex Heathergate-74 **'Praxandros' Maritime Co. Ltd.** Limassol Cyprus	**639** 337 906	✠100A1 SS 4/75 ✠LMC EL (j) $1\frac{3}{16}$"	**1957**-1 Clelands (Successors) Ltd. —Wallsend (214) 59,37 8,77 3,550 57,31 8,69 4,73 P 15,3 RQD 23,2 F 4,9 1 dk RW rf 51 len 70 NS 3BH WB240t	**M General Cargo** 2 Ho 15,8 20,9 ER G.1 280 B.1 176 2W Der 2(2)	Oil 2SA 7Cy. 250 × 420 418kW (560bhp) British Polar Engines Ltd. Gen 2 × 25kW 1 × 12kW 220V d.c. Fuel 31,5t (d.o.)	 Gl 9,25k
5384035 WB4267 235593 Rdr RTm	**VULCAN** **Sabine Towing & Transportation Co. Inc.** Port Arthur, Tx United States of America	**141** 71 —		**1936** Gulfport Blr & Wldg Wks—Pt. Arthur *28,05* 6,71 ... ... 1 dk rf 610	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 NE 72 General Motors Corp. Gen 2 × 30kW 115V d.c. Fuel (d.o.)	 De
5384047 IVSV 120 RT	**VULCANELLO** **Sicula Regionale di Navigazione S.p.A. (SI.RE.NA.)** Messina Italy	**763** 303 203	 RI	**1962** Cant. Nav. Cassaro—Mes (116) 63,10 9,99 2,794 56,01 9,94 4,32 1 dk RW	**TM General Cargo** 1 Ho B.160	2 Oil 2SA each 5Cy. 280 × 500 1 291kW (1 730bhp) Cant. Nav. Riuniti	 An
5300986 IJCG 601 RTm	**VULCANO** ex Costa Gaia-73 ex Rotinn-70 ex Alpha-52 ex Basto-47 **Traghetti delle Isole S.p.A.** Trapani Italy	**257** 88 127	 RI (NV)	**1934** Moss Vaerft & Dokk A/S—Moss (60) 44,51 8,26 3,677 41,36 8,21 3,97 B 11,0 F 4,9 1 dk RW	**M Ferry** 250P	Oil 2SA 7Cy. 290 × 490 522kW (700bhp) NE 54 Alpha-Diesel A/S Frederikshav Gen 2 × 15kW 220V a.c. Fuel 35,5t (d.o.)	 12,5k
5429457 EEEU 215 Df RT	**VULCANO** **Remolcanosa S.A.** Vigo Spain	**186** — —	✠100A1 SS 11/76 tug ✠LMC EL (b)	**1964**-12 Enrique Lorenzo y Cia.—Vgo (290) *25,00* 7,01 28,55 7,00 3,76 1 dk rf 457 BK 178 3BH WB14t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Gen 2 × 30kW 220V d.c. Controllable pitch propeller	 Mh 11k
5105295 9V2266 344125 Df Esd Gc Rdr RTm/v	**VULCANUS** ex Erich Schroder-72 **Vulcanus Shipping Co. Pte. Ltd.** Singapore Singapore	**3 098** 1 698 4 691	 (GL)	**1956** Norderwerft Koser & Meyer—Ham (818) 101,96 14,43 6,071 91,95 14,41 8,79 F 13,2 1 dk RW rf 76 conv General Cargo 72	**M Waste-incinerator Ship** 15 Ta ER L.3 600	2 Oil 4SA each 8Cy. 385 × 580 dr geared to sc. shaft 2 089kW (2 800bhp) Masch. Kiel A.G. Gen 2 × 98kW 1 × 60kW 380V 50Hz a.c. Fuel 219,5t (d.o.)-8,0pd	 Ki 12k
5384085 JXDR C15120 RTv	**VULCANUS** **Det Bergenske D/S** Bergen Norway	**146** — —	 NV	**1959** Bolsones Verft—Molde (169) 27,89 7,04 24,49 7,01 3,66 1 dk BK 89	**M Tug** Mchy.aft	Oil 2SA 8Cy. 290 × 490 Alpha-Diesel A/S Frederikshav Gen 1 × 40kW 1 × 22kW 220V d.c. Fuel 31,5t (d.o.)-4,5pd	
7336161 UKFP M-29604 Df Esd Gc Rdr RT	**VULKAN** **U.S.S.R.** U.S.S.R.	**2 891** 1 122 1 104	 RS	**1973** Baltiya Shipyard—Klaypeda 83,27 14,03 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 234 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Controllable pitch propeller	 Prah 12k
7002708 UWRM M-24241 Df Esd Gc Rdr RT	**VULKAN** **U.S.S.R.** Baku U.S.S.R.	**828** — 264	 RS	**1960** ............U.S.S.R. 52,30 11,51 4,452 47,20 5,80 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft	 13,5k
7642778 UQGP M-12504	**VULKANOLOG** **U.S.S.R. -Academy of Sciences** Petropavlovsk-Kamchatskiy U.S.S.R.	**681** 97 364	 RS	**1976** ............U.S.S.R. 55,66 9,53 4,171 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (1,9 × 1,9) Der 2(2,5)	Oil 4SA 6Cy. 320 × 480	 12k
7203857 UKFC M-30473 Df Esd Gc Rdr RT	**VYACHESLAV DENISOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 698** 765 2 483	 RS	**1971** Okean Shipyard—Oktyabrskoye, Nikolayev 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Fuel 135,0t (hvf)	 Prah 12,75k
5384102 UKMW M-21421 Df Esd Gc Rdr	**VYACHESLAV SHISHKOV** **U.S.S.R.** Zhdanov U.S.S.R.	**3 546** 1 880 4 850	 RS	**1956** Stocznia Gdanska—Gdk (B31/31) 108,26 14,64 6,662 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Fuel (o.f.)	 Sz 11,5k
6701400 UNPW M-25345 Df Esd Gc Rdr RT	**VYANDRA** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 718	 RS	**1966** Angyalfold Shipyard—Bdp 74,48 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)	 Bd 10,75k

7722430 **VYANDRA** UNLO M-3085 **U.S.S.R.** Df Esd Kaliningrad U.S.S.R. Rdr RT	**699** 261 346	RS	**1963** ............U.S.S.R. 54,21 9,48 3,830 49,99 9,40 4,93 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6415623 **VYATKA** UIHK M-26983 **U.S.S.R.** Df Esd Leningrad U.S.S.R. Gc Rdr RT	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1964** VEB Warnowwerft—Warnemuende 150,68 19,99 7,230/8,910 140,01 19,94 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
6800280 **VYATKALES** UEPU M-28022 **U.S.S.R.** Df Esd Kholmsk U.S.S.R. Gc Rdr RT	**3 179** 1 430 4 140	RS	**1965** ............U.S.S.R. 104,50 14,38 6,370 94,52 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
6415635 **VYAZMA** UVCU M-26965 **U.S.S.R.** Df Esd Leningrad U.S.S.R. Gc Rdr RT	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1964** VEB Warnowwerft—Warnemuende 150,68 19,99 7,230/8,916 140,01 19,94 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 × 10,9) ER (12,8 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
6412554 **VYBORG** USHF M-26941 **U.S.S.R.** Df Esd Leningrad U.S.S.R. Gc Rdr RT	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1963** VEB Warnowwerft—Warnemuende 150,68 19,99 7,230/8,910 140,01 19,94 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
7042100 **VYBORG** EUOD **U.S.S.R.** Esd Rdr Leningrad U.S.S.R. RT	**233** 4 92		**1970** VEB Schiffswerft "Edgar Andre"—Magdeburg (7031) 34,78 8,51 2,921 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller
6827876 **VYBORGSKAYA STORONA** UIWH M-29109 **U.S.S.R.** Df Esd Leningrad U.S.S.R. Gc Rdr	**2 944** 1 299 1 342	RS	**1968** Stocznia Gdanska—Gdk (B26/22) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 5 Ho G.122 In.1 538 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac 13kn
7029433 **VYBORGSKAYA STORONA** USBU M-29493 **U.S.S.R.** Df Esd Leningrad U.S.S.R. Gc Rdr RT	**1 684** 754 2 360	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn
6600620 **VYBORGSKIY** UUQK **U.S.S.R.** Df Esd Riga U.S.S.R. Rdr RT	**2 044** 671 —	✠Classed LR until 1/68	**1966**-4 Schps. & Mach. "De Klop"—Sliedrecht (Co505) 81,92 13,52 4,217 75,72 13,21 5,80 Ba 21,1 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 15,0 Hopper 1420T Hopper 1 020 2 sandpumps each 261kW (350bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 2 310kW (3 096bhp) driving 2 gen. each 875kW 600V d.c. connected to 2 elec. motors each of 806kW (1 080shp) Mirrlees National Ltd. Stckpt Thw. thrust propeller fwd
6914148 **VYCHEGDA** ESII M-30326 **U.S.S.R.** Df Esd Baku U.S.S.R. Gc Pfd Rdr RT	**1 115** 426 650	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (140) 65,51 11,13 3,671 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6863727 **VYCHEGDA** UUEJ M-22126 **U.S.S.R.** Murmansk U.S.S.R.	**264** 77 156	(RS)	**1955** ............U.S.S.R. 39,15 7,37 3,129 3,69 1 dk	**M Fishing** Ice strengthened 3 Ho B.306 3 Ha (1,9 1,9 × 1,7) (1,7 × 0,5) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

6503884 UIVE M-27862 Df Esd Gc Rdr RT	**VYCHEGDALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 5 874	RS	**1964** Stocznia Gdanska—Gdk (B45/27) 123,88 16,74 6,820 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Pozna Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16k
7011723 UJQB M-22281 Df Esd Gc Rdr RT	**VYDERZHANNYY** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1958** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharko 17,25k
7027203 UMDG M-3158 Df Esd Rdr RT	**VYKHMA** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 265 341	RS	**1964** ............U.S.S.R. 54,26 9,48 3,830 49,99 9,40 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.403 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12k
7031967 EVPU M-30579 Df Esd Gc Rdr RT	**VYMPEL** **U.S.S.R.** Murmansk U.S.S.R.	**2 948** 1 330 1 306	RS	**1970** Stocznia Gdanska—Gdk (B26/43) 83,06 13,85 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulze H. Cegielski Pozna Controllable pitch propeller 12,75k
7011735 URSF M-22541 Df Esd Gc Rdr RT	**VYNOSLIVYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharko 17,25k
7011747 URJY M-22538 Df Esd Gc Rdr RT	**VYRAZITELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharko 17,25k
6415611 UDYQ M-26984 Df Esd Gc Rdr RT	**VYRU** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 485	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,85 14,58 6,770 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.4 956 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MA DMR Dieselmotorenwerk Rostock Rosto Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5k
7011400 UUGP M-26119 Df Esd Gc Rdr RT	**VYRU** **U.S.S.R.** Tallin U.S.S.R.	**795** 265 834	RS	**1960** ............U.S.S.R. 63,15 10,04 3,741 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.50 L.861 2 Ha (each 2,5 × 1,8) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russki-Diesel Wks Le 12,5k
7630581 EKXG M-12488 	**VYSHEGORSK** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu 9,5k
7644116 UIYT M-34536 Df Esd Gc Rdr RT	**VYSHGOROD** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163		**1977** ............U.S.S.R. 83,93 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pra Controllable pitch propeller 12,25k
6707806 UUXU M-27686 Df Esd Gc Pfd Rdr RT	**VYSOKOGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 400	RS	**1966** VEB Warnowwerft—Warnemuende 150,68 20,02 8,916 140,01 19,94 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MA DMR Dieselmotorenwerk Rostock Rosto Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5k
7644128 URTK M-34539 Df Esd Gc Rdr RT	**VYSOKOVSK** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ............U.S.S.R. 83,93 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pra Controllable pitch propeller 12,25k

319539 WAM 12335 Esd dr RT	**VYSOTNIK** **U.S.S.R.** Nakhodka U.S.S.R.	**634** 223 314	RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
827448 NZL 29796 Esd Pfd dr RT	**VYSOTSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 400	RS	**1968** VEB Warnowwerft—Warnemuende (455) 150,70 20,05 8,910 140,01 19,99 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 15,9 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
812243 VFV 28491 Esd Rdr T	**VYTEGRA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 459	RS	**1967** A. Zhdanov—Leningrad 121,95 16,74 6,770 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
865036 UJE 9254	**VYUGA** **U.S.S.R.** Murmansk U.S.S.R.	**255** 98 169	RS	**1950** ....East Germany 38,49 7,35 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.186 2 Ha (each 1,7 × 1,4) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 58 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
822838 HBD 28074 Esd Rdr T	**VZMORYE** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 431 3 770	RS	**1966** ............U.S.S.R. 104,50 14,36 6,071 94,52 14,23 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 8Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
806987 LMX 29758 Esd Pfd dr RT	**VZMORYE** **U.S.S.R.** Odessa U.S.S.R.	**2 177** 746 1 137	RS	**1967** VEB Volkswerft Stralsund—Stralsund (228) 82,17 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.196 In.1 075 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
733838	**VZMORYE** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
045102 SPC 12332 Esd dr RT	**VZRYVNIK** **U.S.S.R.** Nakhodka U.S.S.R.	**634** 223 315	RS	**1969** ............U.S.S.R. 54,21 9,30 3,810 48,72 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.384 2 Ha (1,5 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
013941 EEN 22549 Esd Rdr T	**VZYSKATELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
304429 CAF 32695 Esd Pfd dr Tm/h/v	**W. A. MATHER** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**18 744** 12 174 30 607	✠**100A1** CS 7/78 oil tanker (cc) ✠**LMC** EL Ht 2¾"U2	**1973**-7 Van der Giessen-de Noord N.V. —Krimpen (889) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1122t	**M Tanker** 21 Ta ER L.40 385 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 101kW (12 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,42N/mm² (45kgf/cm²) secondary 1,52N/mm² (15,5kgf/cm²) hs1031,2 e(ex.g) 1,52N/mm² (15,5kgf/cm²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 869,5t (hvf)-43,5pd 15,5kn
619939 WC3177 57673 dr RT	**W. A. WANSLEY** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**148** 41 —		**1949** ....New Orleans, La 7,62 — 27,01 7,57 3,36 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 216 × 254 General Motors Corp. Fuel (d.o.)
384152 DAR	**W. BARENTS** ex Thor Major-34 **Jakob Dyrnes** Kristiansund N. Norway	**196** 107 —	(NV)	**1924** A/S Akers M/V—Oslo (416) *33,99* 6,74 3,353 6,71 4,12 1 dk R BK 191 conv Whaler 65	**M General Cargo** Mchy.aft 1W Der 1	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) E made56 fitted65 A/S Volund Kobenhavn Fuel (d.o.)

5384176 WB4360 205012 Df Gc Rdr	**W. C. RICHARDSON** ex Wainwright **Consolidated Dock, Inc.** Wilmington, De United States of America	**4 883** 3 681 7 316	(AB)	**1908** Detroit S.B. Co.—Wyandotte (175) 134,12 15,91 6,271 130,36 15,85 8,67 1 dk R	**S Bulk Carrier** 4 Ho ER 4 Ha (stl) ER Cr 2(25)	T 3Cy. 562 889 & 1476 × 1016 1 094kW (1 467ihp) Detroit S.B. Co. Det Fuel (c) 11kn
7013745 VRJH 332503 Df Esd Gc Pfd Rdr RTm/h/v	**W. C. VAN HORNE** **Canadian Pacific (Bermuda) Ltd.** Hong Kong Hong Kong (British)	**33 328** 24 041 57 117	✠**100A1** CS 6/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Mt $3\frac{5}{16}$"U2	**1970**-6 Nippon Kokan K.K.—Tsu, Mie Pref. (861) 226,88(BB) 31,17 12,301 216,42 31,09 17,53 F 19,2 1 dk rf 102 DK fwd NS 9BH WB20477t incl. Comb. btm & side tanks in holds 10465t Topside tanks in Nos. 2-7 holds 7311t	**M Bulk Carrier** 7 Ho 21,0 26,9 26,9 15,7 26,9 22,4 27,5 ER G.75 996 1 Ha (stl) (10,5 × 9,6) 6 Ha (stl) (each 8,9 × 12,8) ER Der 1(5) 1(1,5)	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) B&W Mitsui Zosen Tmn AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 520kW 450V 60Hz a.c. Fuel 213,5t (d.o.) 2 804,5t (hvf) 15,5kn
5232971 GQGV 169479 RTm	**W. D. ALPHA** ex Mersey No. 3-65 ex Empire Hartland-46 **Oon Char Koon** London United Kingdom	**686** 284 935	Classed LR until 8/68	**1946** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (376) 51,08 10,09 4,134 49,08 10,06 4,58 RW rf nil	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 746kW (1 000ihp) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 2 × 10kW 110V d.c. Fuel 114,0t (o.f.) 9,5kn
7430943 GUNE 363473	**W. D. AVON** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 318** 691 2 060	BV	**1974** Verolme Schpsw.—Heusden 69,25 4,192 65,87 12,98 4,88	**TM Twin Hull Hopper Barge** Hinged Centreline	2 Oil each 8Cy. 222 × 292 1 119kW (1 500bhp) Lister Blackstone Mirrlees Mar. Dursley 11kn
5232983 GQPU 169438 RTm	**W. D. BETA** ex Mersey No. 4-65 ex Empire Heathland-47 **Oon Char Koon** London United Kingdom	**685** 278 935	Classed LR until 8/68	**1945** Fleming & Ferguson Ltd.—Paisley (701) 51,06 10,09 4,134 49,08 10,06 4,58 RW rf nil	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 746kW (1 000ihp) Fleming & Ferguson Ltd. Paisley Gen 2 × 10kW 110V d.c. Fuel 114,0t (o.f.) 9,5kn
7107845 GOOK 339013 Gc RTv	**W. D. CHALLENGER** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 440** 1 059 268	BV	**1970** Arnhemsche Schps. Maats.—Ahm (454) 50,04 19,87 2,566 50,02 19,82 4,02 1 dk rf nil	**TD-E Dredger** Grab-dredger 1 Ho G.1 096 4 Ha (stl) (1,6 1,6 × 1,6) (1,5 1,5 × 1,1) ER Cr 1(36) Der 1(7,5)	2 Oil 4SA each 8Cy. 222 × 292 total 985kW (1 320bhp) driving 2 gen. each 268kW connected to 2 elec. motors each of 242kW (325shp) (WL) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 192kW 1 × 90kW 400V d.c. 1 × 150kW 350V d.c. 2 Directional propellers 6kn
5425803 GLWH 305879 Rdr RTm/v	**W. D. CLYDE** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 078** 580 1 626	✠**100A1** SS 3/76 hopper barge U.K., Eire & between River Elbe & Brest ✠**LMC** EL m 1¼"SQ	**1963**-12 N.V. Scheeps. v.d. Werf—Deest (303) 65,31 11,66 4,287 61,27 11,31 5,11 1 dk rf nil 4BH WB117t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 7Cy. 300 × 550 940kW (1 260bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 100kW 440V 50Hz a.c. Fuel (d.o.)
5081968 GJBU 303186 Esd Pfd Rdr RTv	**W. D. CRESSINGTON** ex Cressington-71 **Westminster Dredging Co. Ltd.** London United Kingdom	**1 434** 586 1 894	✠**100A1** SS 7/75 U.K. coasting service ✠**LMC** EL o	**1962**-3 A. & J. Inglis Ltd.—Glasgow (1644 P) 65,05 14,15 4,598 60,97 13,72 5,34 RQD 20,2 1 dk R rf nil 4BH WB108t	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 27,4 ER Cr 3(7,5)	2 Oil 2SA each 8Cy. 267 × 343 with flexible coupling & sr reverse gears 2 387kW (3 200bhp) Crossley Bros. Ltd. Mch Gen 3 × 36kW 220V d.c. Fuel (d.o.) 12kn
5166689 302820 Gc	**W. D. ENTERPRISE SPUD WAGON** ex W. D. Enterprise-76 ex J. H. W. D. Enterprise-73 **Westminster Dredging (West Africa) Ltd.** London United Kingdom	**1 000** 824 —	✠**A1** SS 4/74 Persian Gulf service EL n $1\frac{7}{16}$"	**1961**-11 Simons-Lobnitz Ltd.—Renfrew (1159) 70,24 14,08 2,896 56,09 14,03 4,12 1 dk rf nil 4BH WB102t	**Dredger** Suction Der 1(12)	Gen 1 × 450kW 440V 50Hz a.c.
6924430 GNIS 338886 Df Esd Gc Pfd Rdr RT	**W. D. GATEWAY** **Westminster Dredging Co. Ltd.** London United Kingdom	**8 168** 4 496 6 100	BV	**1969** IHC Smit B.V.—Kinderdijk (Co746) 128,99 19,54 8,738 117,99 19,49 10,52 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 12200T Mchy.aft Hopper 6 100 2 sandpumps each 1342kW (1800bhp)	2 Oil 4SA each 12Cy. 400 × 540 9 728kW (13 040bhp) Masch. Augsburg-Nurnberg 2 Controllable pitch propellers 16kn
6622305 GVPH 309885 Rdr RTm	**W. D. HILBRE** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 225** 606 —	✠**100A1** SS 5/76 hopper dredger for unrestricted service excluding Trans Atlantic voyages north of 36°N but including Azores ✠**LMC** EL m 1¼"U2	Lch.**1966** Blyth Dry Docks & SB. Co. Ltd. —Blyth (394) Len & Cmpl.**1967**-3 Verolme Cork Dkyd Ltd.—Cork 71,20 11,84 4,192 67,37 11,31 5,11 P 13,2 1 dk RW rf nil len 72 conv Bottom doors Hopper Barge 72 4BH WB89t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 1843T Mchy.aft Hopper 970 1 sandpump 634kW (850bhp) Der 1(1,5)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared 1 492kW (2 000bhp) ✠ NE 6/72 Lister Blackstone Mirrlees Mar. Stamford Gen 1 × 115kW 2 × 100kW 440V 50Hz a.c. 11kn
6614293 GVPU 309834 Rdr RTm	**W. D. HOYLE** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 223** 595 —	✠**100A1** SS 2/76 hopper dredger for unrestricted service excluding Trans Atlantic voyages north of 36°N but including Azores ✠**LMC** EL m 1¼"SQ	Lch.**1966** Blyth Dry Docks & SB. Co. Ltd. —Blyth (393) Len & Cmpl.**1967**-2 Verolme Cork Dkyd Ltd.—Cork 71,20 11,84 4,192 67,37 11,31 5,11 P 13,8 1 dk RW rf nil len 64 conv Hopper Barge 69 4BH WB89t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 1689T Mchy.aft Hopper 1 024 1 sandpump 485kW (650bhp)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared 1 126kW (1 510bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 100kW 1 × 30kW 440V 50Hz a.c. Fuel 122,0t (d.o.) 11kn

7011175 GOMJ 339059 Rdr RTv	**W. D. ITCHEN** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 193** 579 2 094	**✠100A1** SS 5/75 hopper barge **✠LMC** EL (L) 1¼"U2	**1970**-4 A. Vuijk & Zonen—Capelle (849) 70,31 13,09 3,595 65,38 13,01 4,70 RAD 17,4 RFD 16,2 1 dk rf nil 6BH WB54t	**TM Hopper Barge** Bottom doors 1 Ta 1 Ho 32,6 ER L.1 000 4 Ha (stl) (1,3 1,3 × 1,0) (0,6 0,6 × 0,5) ER	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared 739kW (990bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 48kW 415V 50Hz a.c. Fuel 58,5t (d.o.) 9,25kn
7504500 GVOD 366326 Df Esd Gc Rdr RT	**W. D. MEDWAY** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 962** 944 4 376	BV	**1976** Verolme Schpsw.—Heusden (912) 75,01 15,07 5,157 71,58 15,04 6,18 1 dk	**TM Hopper/Dredger** Bottom doors Mchy.aft Hopper 1 500	2 Oil 2SA each 10Cy. 190 × 350 reverse reduction geared 2 238kW (3 000bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 240kW 1 × 40kW 380V 50Hz a.c. Fuel 254,0t (d.o.) 11,75kn
5384231 GHJQ 301232 Df Esd Rdr RTm/v	**W. D. MERSEY** **Westminster Dredging Co. Ltd.** London United Kingdom	**2 851** 1 247 4 208	BV	**1960** Schps. L. Smit & Zoon—Kinderdijk (Co414) 91,78 16,06 5,150 88,02 16,01 7,29 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 4000T Hopper 2 500 1 sandpump 839kW (1125bhp) Der 1(8) 2(3)	2 Oil 2SA each 10Cy. 300 × 550 1 865kW (2 500bhp) Bolnes Schps. L. Smit & Zn. Kinderdijk Gen 3 × 125kW 220V d.c. Fuel (d.o.) 11kn
5414335 GMJU 304692 Df Esd Rdr RTm/v	**W. D. SEAWAY** **Westminster Dredging Co. Ltd.** London United Kingdom	**4 712** 3 102 5 829	**✠100A1** SS 5/76 hopper dredger **✠LMC** EL w	**1963**-10 N.V. Werf "Gusto"—Sch (CO472) 109,86 18,47 6,528 101,40 18,00 8,59 1 dk rf nil 5BH WB551t	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 23,0 Hopper 8120T Mchy.aft Hopper 4 000 2 sandpumps each 783kW (1050bhp) Der 2(10) 1(8) 1(3,5) 1(2)	2 Vee Oil 2SA each 12Cy. 300 × 550 3 044kW (4 080bhp) N.V. Smit & Bolnes Zierikzee Gen 4 × 240kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
5384243 GFHR 300976 Df Rdr RTm/h/v	**W. D. SEVEN SEAS** **Westminster Dredging Co. Ltd.** London United Kingdom	**2 174** 762 3 420	**✠100A1** SS 3/76 **✠LMC** EL r 1 11/16"	**1959**-9 Schps. L. Smit & Zoon—Kinderdijk (Co385) 88,75 13,47 4,649 83,75 13,40 5,95 1 dk rf nil len 61 4BH WB879t	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Single side arm Dredging depth 23,0 Hopper 3154T Mchy.aft Hopper 2 177 1 sandpump 746kW (1000bhp) Der 2(3)	2 Oil 2SA each 9Cy. 300 × 550 1 679kW (2 250bhp) Bolnes Schps. L. Smit & Zn. Kinderdijk Gen 2 × 200kW 220V d.c. Fuel (d.o.) 11kn
7430931 GUMT 363436	**W. D. SEVERN** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 318** 691 2 060	BV	**1974** Verolme Schpsw.—Heusden 69,25 4,192 65,87 12,98 4,88	**TM Twin Hull Hopper Barge** Hinged Centreline	2 Oil each 8Cy. 222 × 292 1 119kW (1 500bhp) Lister Blackstone Mirrlees Mar. Dursley 11kn
7007629 GOMK 339074 Rdr RTv	**W. D. TEST** Launched as Foremost Test **Westminster Dredging Co. Ltd.** London United Kingdom	**1 193** 579 1 727	**✠100A1** SS 12/77 hopper barge **✠LMC** EL (L) 1¼"U2	**1970**-4 Boele's Schps. & Mchf.—Bolnes (1038) 70,31 13,09 3,595 65,38 13,01 4,70 RAD 17,4 RFD 16,2 1 dk rf nil 6BH WB54t	**TM Hopper Barge** Bottom doors 1 Ta 1 Ho 32,6 ER L.1 000 4 Ha (stl) (1,3 1,3 × 1,0) (0,6 0,6 × 0,5) ER	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared 739kW (990bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 48kW 415V 50Hz a.c. Fuel 58,5t (d.o.) 9,25kn
6515564 GRQA 308007 Esd Rdr RTm/v	**W. D. TIDEWAY** **Westminster Dredging Co. Ltd.** London United Kingdom	**4 030** 2 074 4 191	**✠100A1** SS 3/78 hopper dredger **✠LMC** EL v 1¾"SQ	**1966**-1 Blyth Dry Docks & SB. Co. Ltd. —Blyth (388) 101,20 16,67 5,982 93,27 16,31 7,62 Ba 23,5 F 16,8 1 dk rf nil 5BH WB562t	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 23,0 Hopper 4083T Mchy.aft Hopper 2 560 1 sandpump 1154kW (1548bhp) Der 3(8) 2(3)	2 Oil 2SA each 9Cy. 300 × 550 2 365kW (3 170bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 220kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
5425815 MGUK 304623 Rdr RTm/v	**W. D. TYNE** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 078** 582 1 626	**✠100A1** SS 8/77 hopper barge U.K., Eire & between River Elbe & Brest **✠LMC** EL m 1¼"SQ	**1963**-7 N.V. Scheeps. v.d. Werf—Deest (301) 65,31 11,66 4,287 61,27 11,31 5,11 1 dk rf nil 4BH WB117t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 7Cy. 300 × 550 940kW (1 260bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 100kW 440V 50Hz a.c. Fuel (d.o.) 10,5kn
5384190 164345 RTm/v	**W. D. 54** ex Mersey No. 25-61 ex No. 25-47 **Westminster Dredging Co. Ltd.** London United Kingdom	**1 105** 539 1 209	✠Classed LR until 6/61	**1937**-10 W. Simons & Co. Ltd.—Renfrew (713) 70,16 11,49 4,388 67,06 11,43 5,11 1 dk R rf nil	**TS Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 1W Cr 3(3)	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 970kW (1 300ihp) Wm. Simons & Co. Ltd. Renfrew Gen 1 × 10kW 1 × 8,5kW 110V d.c. Fuel 101,5t (c) 10kn
5426649 WN8346 292527	**W. F. FREDEMAN, Jr.** ex Captain W. F. Fredeman-70 ex Larry W. Stephenson **Port Arthur Towing Co.** Port Arthur, Tx United States of America	**147** 100 —	(AB)	**1945** Kewaunee S.B. & E. Co.—Kewaunee (78) 7,07 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch Sulzer D.E. Co.
5384279 MXYZ 187026 Df Esd Pfd RT	**W. F. P.** **A. C. R. Law** Lowestoft United Kingdom	**126** 50 —		**1957** Thomas Summers & Co. —Fraserburgh (100) *22,71* 6,81 3,506	**Composite M Fishing** Side-Trawler	Oil 4SA 3Cy. 368 × 508 A.K. Diesels Ltd. Lwt
7103813 WZQ6 412 530095 Df Esd Gc Pfd Rdr RTm/h	**W. G. GINDER** **Eastern Offshore Boats Inc.** Seahorse Inc. New York, NY United States of America	**198** 134 823	AB	**1971** Burton Shipyard Co. Inc.—Port Arthur (467) 53,65 11,59 3,633 50,68 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 75kW 220V 60Hz a.c. Fuel 151,5t (d.o.) 13,5kn

6724608 GYGC 335687 Df Esd Gc RT	**W. H. ENDEAVOUR** ex W. D. A. Endeavour Launched as W.D.A. Tradeway **Westham Dredging Co. Pty. Ltd.** London United Kingdom	**2 272** 1 063 —	**✠100A1** CS 12/77 hopper dredger Australia & New Zealand coastal service **✠LMC** EL s $1\frac{7}{8}$"U1	**1967**-12 Evans Deakin & Co., Pty. Ltd. —Brisbane (61) 82,12 14,53 5,350 74,91 14,19 6,51 Ba 20,2 F 13,8 1 dk rf nil 5BH WB439t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 23,0 Mchy.aft Hopper 1 538 1 sandpump 895kW (1200bhp)	2 Oil 4SA each 7Cy. 381 × 457 2 350kW (3 150bhp) Mirrlees National Ltd. Gen 2 × 340kW 400V 50Hz a.c.	Stckp 12kn
7006900	**W. H. GOOMAI** ex W. D. A. Goomai-74 **Westham Dredging Co. Pty. Ltd.** Westham Dredging Co. *Sydney, N.S.W.* Australia	**900** — —	**✠A-** SS 5/75 Estuary service EL (G)	**1970**-1 Favelle Mort Ltd.—Sydney, N.S.W. 46,13 20,22 2,140 45,73 19,82 3,36 1 dk rf nil 4BH	**Floating Crane**	Gen 1 × 40kW 1 × 36kW 208V 60Hz a.c.	
7033094 344611	**W. H. HORTON** **Kap's Transport Ltd.** Vancouver Canada	**107** 73 —		**1970** ....Canada 7,62 17,99	**M Tug**	Oil .... Fuel (d.o.)	12kn
5198321 VLLT 316130 RTv	**W. H. KURRABA** ex Kurraba-75 **Westham Dredging Co. Pty. Ltd.** Westham Dredging Co. Sydney, N.S.W. Australia	**94** — —	**✠100A1** SS 6/76 tug **✠LMC** EL (a) $\frac{11}{16}$"SQ	**1962**-10 Adelaide Ship Cons. Pty. Ltd. —Adelaide (14) 22,31 6,41 2,540 20,58 6,00 3,20 rf 483 4BH WB30t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with sr reverse gear Lister Blackstone Mar. Ltd. Gen 2 × 12kW 220V d.c. Fuel 12,0t (d.o.)	Dursley
6800165 323664	**W. H. LAWRENCE** ex Brunswick No. 1-76 **L. & R. Trawler Ltd.** Shelburne Canada	**240** 108 —		**1967** Atlantic SB.—Mahone Bay, N.S. *31,52* 7,95 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co.	Peoria 10kn
5384293 ZMWO 123144 RTm/h	**W. H. ORBELL** **Timaru Harbour Board** Timaru New Zealand	**1 513** 812 —	**✠100A1** SS 8/76 New Zealand coasting service **✠LMC** EL (0) $1\frac{13}{16}$"	**1962**-5 Simons-Lobnitz Ltd.—Renfrew (1161) 79,76 12,22 4,115 73,92 12,20 5,24 F 10,7 1 dk RW rf nil len 76 conv Bucket Hopper/Dredger — 5BH WB19t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors 1 Ha (stl) (3,5 × 1,5) Cr 1(9)	2 Oil 4SA each 8Cy. 229 × 305 total 1 231kW (1 650bhp) driving 2 gen. each 470kW 300V d.c. connected to 2 elec. motors each of 429kW (575shp) (CC) Nat. Gas & O. Eng. Co. Gen 1 × 470kW 1 × 170kW 1 × 70kW 220V d.c. Fuel (d.o.)	Ashton/Lyne 9,5kn
7224411 332349 Esd Rdr	**W. H. PARR** **Nelson Harbour Board** Nelson New Zealand	**112** — 242	✠Classed LR until 29/8/75	**1972**-9 Sims Eng. Ltd.—Port Chalmers (45) 20,65 8,06 3,226 16,59 8,01 3,66 1 dk rf nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 178 × 197 Ruston Paxman Diesels Ltd. Gen 2 × 42kW 400/230V 50Hz a.c. 2 Directional propellers	Col 9kn
7118521 GPHG 343164 Df Esd Gc Rdr RT	**W. H. RESOLUTION** ex W.D.A. Resolution-74 **Westminster Dredging Co. Ltd.** Westham Dredging Co. London United Kingdom	**5 427** 2 775 12 370	**✠100A1** CS 5/77 hopper dredger **✠LMC** EL U $1\frac{13}{16}$"U2	**1972**-5 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (86) 116,54 18,09 7,062 107,50 18,01 8,62 P 31,4 F 23,5 1 dk rf nil 7BH WB303t	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 8000T 1 Ho 43,9 ER Hopper 4 000 2 sandpumps each 1208kW (1620bhp) Cr 1(20) 1(3) 2(1)	2 Oil 4SA each 7Cy. 381 × 457 sr geared 4 625kW (6 200bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 600kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 609,5t (d.o.)	Dursley 12,5kn
7027538	**W. H. 761** ex W.D.A. 71-74 **Westminster Dredging Australia Pty. Ltd.** Westham Dredging Co. Australia	**836** — 1 544	**✠100A1** SS 10/76 hopper barge EL (I) $1\frac{1}{8}$"U2	**1971**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (55) 59,29 11,08 3,474 58,07 10,98 4,20 RQD 13,8 RFD 13,5 1 dk rf nil 6BH	**Hopper Barge** Bottom doors		
7036632	**W. H. 762** ex W.D.A. 72-74 **Westminster Dredging Australia Pty. Ltd.** Westham Dredging Co. Australia	**836** — 1 544	**✠100A1** SS 10/76 hopper barge EL (i) $1\frac{1}{8}$"U2	**1971**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (56) 59,29 11,08 3,474 58,07 10,98 4,20 RQD 13,8 RFD 13,5 1 dk rf nil 6BH	**Hopper Barge** Bottom doors		
7309833 WX9283 503166	**W. J. BURTON** **Zapata Haynie Corp.** Morgan City, La United States of America	**539** 367 —		**1966** Burton Shipyard Co. Inc.—Port Arthur *49,57* 10,09 3,61	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)	
5217218 VCBM 171701 RTm	**W. J. IVAN PURVIS** ex Dana T. Bowen-75 ex Magpie-66 **J. W. Purvis** Sault Ste. Marie Canada	**191** 89 —		**1938** Marine Industries Ltd.—Sorel, P.Q. (63) 29,42 7,80 2,667 7,75	**M Tug/General Cargo**	Oil 2SA 5Cy. 250 × 330 Sulzer Bros. Ltd. Gen 3 × 25kW 220V d.c. Fuel 64,0t (d.o.)	Win 9,75kn
7309845 WO6403 292980	**W. J. JUNIOR** **Madlin Shrimp Co. Inc.** Brownsville, Tx United States of America	**105** 71 —		**1963** ....Rio Hondo, Tx *19,94* 5,74 3,66	**M Fishing**	Oil 224kW (300bhp) Caterpillar Tractor Co. Fuel (d.o.)	
5147487 ZMWX 317813 Df Esd Rdr RTm	**W. J. SCOTT** ex Hemnestral-66 **Government of New Zealand (Ministry of Agriculture & Fisheries)** Wellington New Zealand	**167** 50 —		**1962** Brastad Skibs A/S—Brattvag 28,05 6,74 24,39 6,71 3,66 1 dk	**M Research/Fishing** 1 Ho 12,8 2 Ha (stl) (1,9 × 2,8) (0,6 × 0,5)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Gen 2 × 2,5kW 24V d.c. Fuel (d.o.)	Peoria 10kn

5250571 VOPF 155286	**W. M. EDINGTON** ex Niagara-69 ex Imperial Lachine-54 ex Rideaulite-47 **Ontario-Lake Erie Sand Ltd.** Toronto Canada	**749** 426 —	✠Classed LR until 8/36	**1930**-4 Furness S.B. Co. Ltd.—Haverton Hill (174) *53,35* 10,72 3,315 3,97 1 dk R conv General Cargo 68	**M Dredger/Sand Carrier** Suction Mchy.aft G.538 4W Der 1(20)	Oil 474kW (635bhp) E made64 fitted73 Caterpillar Tractor Co. Peoria Fuel (d.o.)
7228352 VJWL 355310 Df Esd Gc Pfd Rdr RT	**W. M. LEONARD** **Ampol Petroleum Ltd.** Sydney, N.S.W. Australia	**15 470** 9 147 25 163	**✠100A1** SS 5/77 oil tanker (cc) **✠LMC** **UMS** EL Gt $2\frac{11}{16}$"U2	**1973**-4 Whyalla S.B. & Eng. Works —Whyalla (54) 172,52(BB) 25,05 9,805 163,23 25,00 12,88 P 13,5 F 14,4 1 dk rf 152 14BH WB2339t incl. 1994t in clean ballast tanks	**M Tanker** 29 Ta ER	2 Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 339kW (15 200bhp) Pielstick Crossley Premier Eng. Ltd. Mch AuxB (o.f.) 0,69N/mm² (100lbf/in²) e(ex.g) 1,11N/mm² (160lbf/in²) Gen 2 × 2200kW 2 × 550kW 415V 50Hz a.c. Controllable pitch propeller 16kn
7380576 ZBML 356300 Df Esd Gc Pfd Rdr RTv	**W. M. NEAL** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**69 904** 44 473 125 107	**✠100A1** strengthened for ore cargoes, Nos.2, 4, 6 & 8 holds may be empty **✠LMC** EL Wt $3\frac{3}{4}$"U3	**1974**-8 Nippon Kokan K.K.—Tsurumi, Yokohama (899) 260,00(BB) 41,66 16,809 247,99 41,58 23,70 1 dk rf 152 DK fwd NS 11BH WB55862T incl. Comb. btm, side, topside tanks in Nos. 1-7 holds 30003T, Topside tanks in Nos. 8 & 9 holds 2935T & No. 6 hold 16677T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Spt 0,98N/mm² (10kgf/cm²) Gen 1 × 640kW 2 × 636kW 450V 60Hz a.c. 15kn
7370026 351133 Esd RT	**W. MARSHALL CLARK** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**374** — —	✠Classed LR until 26/9/75	**1974**-8 Dorman Long Vanderbijl Corp. Ltd. —Drb (2000) 35,97 11,59 4,115 33,51 11,00 4,63 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone Ltd. Stamford Gen 2 × 110kW 380/220V 50Hz a.c. 2 Directional propellers
5384360 CGDF 318527 Df Esd Gc Rdr RTv	**W. N. TWOLAN** **Government of Canada (National Harbours Board)** Ottawa Canada	**298** — 81	✠Classed LR until 6/66	**1962**-8 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (76) 32,09 8,97 3,366 28,15 8,68 4,58 rf nil	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 500 with fluid couplings N.V. Werkspoor Ams Gen 2 × 30kW 440V 60Hz a.c. Fuel (d.o.)
7406588 348236 Esd Gc Pfd Rdr RT	**W. R. RITCEY** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou Canada	**791** 373 —	✠	**1975**-11 Ferguson Industries Ltd.—Pictou, N.S. (198) 45,95 11,16 4,242 39,48 10,98 6,74 F 18,3 2 dks rf nil BK 229	**M Fishing** Stern Trawler Side doors 1 Ho 16,0 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 790kW (2 400bhp) A/B Bofors-Nohab Gen 2 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.) 10kn
7600988	**W. R. S. M. No. 1** **W.R.S.M. Trading Co.** Dubai United Arab Emirates	**250** 159 457	**100A** SS 9/75 Arabian Gulf harbours service EL (F) **SURVEYS OVERDUE — CLASS SUSPENDED 31/8/78**	**1972** Wide Sea Co. Ltd.—H.Kg 24,69 9,17 2,591 24,39 8,84 3,05 1 dk rf nil SF 2BH WBnil	**General Cargo Barge**	
7600990	**W. R. S. M. No. 2** ex Kwong Wing-75 **W.R.S.M. Trading Co.** Dubai United Arab Emirates	**250** 159 457	**100A** SS 9/75 Arabian Gulf harbours service EL (F) **SURVEYS OVERDUE — CLASS SUSPENDED 31/8/78**	**1973** Law Chee Choy—H.Kg 24,69 9,17 2,591 24,39 8,84 3,05 1 dk rf nil SF 2BH WBnil	**General Cargo Barge**	
7601009	**W. R. S. M. No. 3** ex Kwong Fat No. 2-75 **W.R.S.M. Trading Co.** Dubai United Arab Emirates	**250** 159 457	**100A** SS 9/75 Arabian Gulf harbours service EL (F) **SURVEYS OVERDUE — CLASS SUSPENDED 31/8/78**	**1973** Law Chee Choy—H.Kg 24,69 9,17 2,591 24,39 8,84 3,05 1 dk rf nil SF 2BH WBnil	**General Cargo Barge**	
7601011	**W. R. S. M. No. 4** ex Wai Kee-75 **W.R.S.M. Trading Co.** Dubai United Arab Emirates	**250** 159 457	**100A** SS 9/75 Arabian Gulf harbours service EL (F) **SURVEYS OVERDUE — CLASS SUSPENDED 31/8/78**	**1973** Law Chee Choy—H.Kg 24,69 9,17 2,591 24,39 8,84 3,05 1 dk rf nil SF 2BH WBnil	**General Cargo Barge**	
7418816 344944	**W. R. STREEPER** **Streeper Brothers Marine Transport Ltd.** Port Alberni Canada	— — —		**1973** Alberni Eng. & Shipyard Ltd.—Port Alberni, B.C. *20,43* 7,93 ... ... 1 dk	**QM Tug**	4 Oil each 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria Fuel (d.o.) 15kn
5001841 WB5665 216000 Df Rdr RT	**W. T. COPPEDGE, Jr.** ex Achilles-63 ex South American-51 **Wayland T. Coppedge & Son Corp.** Jacksonville, Fl United States of America	**190** 99 —		**1918** Texas S.S. Co.—Bath, Me (7) *29,63* 8,41 3,506 28,78 7,17 3,81 1 dk R	**M Tug**	Oil 2SA 16Cy. 220 × 265 NE 54 General Motors Corp. Det

7029902 WZU3 406 523823 Df Pfd Rdr RT	**W. T. COPPEDGE, Sr.** **White Stack Towing Corp.** Charleston, SC United States of America	**191** 129 —		**1970** Sampit Towing Co. Inc. —Georgetown, S.C. 9,15 4,522 32,26 5,34 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co.	Peoria
6401086 WX5407 297989 Df	**W. T. JAMES, Jr.** ex Joanne-65 **Haynie Products Inc.** Reedsville, Oh United States of America	**559** 380 —		**1945** Wheeler's Shipyard—N.Yk *50,69* 9,83 3,061 50,30 9,76 4,37 F 8,0 1 dk rf 152	**TM General Cargo** Mchy.aft 2 Ho B.680 2 Ha	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 67,0t	
5384401 DHLB Esd RTh/v	**W. TH. STRATMANN** **Petersen & Alpers** Hamburg Federal Republic of Germany	**164** — —	GL	**1955** J. Oelkers—Ham (525) 28,91 7,65 3,048 3,89 1 dk RW	**D-E Tug**	2 Oil 4SA each 8Cy. 220 × 330 driving 2 gen. each 395kW 400V d.c. connected to 2 elec. motors (WL) & sc. shaft Masch. Augsburg-Nurnberg Gen 3 × 43kW 220V d.c. Fuel (d.o.)	Aug
5384413 Df Esd RTm/v	**W. W. CONSTANTINE** **Tees Pilot Cutters Co. Ltd.** D. J. Hagger Middlesbrough United Kingdom	**39** 17 —	✠A1 SS 5/76 River Tees pilot service ✠LMC EL (a) ½"	**1956**-10 James N. Miller & Sons Ltd—Fife (732) 16,84 5,49 15,96 5,34 2,70 1 dk(teak) BK 254 3BH	**Wood M Pilot Tender** Mchy.aft	Oil 4SA 8Cy. 140 × 184 with sr gearing 113kW (152bhp) L. Gardner & Sons Ltd. Gen 2 24V d.c. Fuel (d.o.)	Mch
5384425 WB4617 203582 Df Gc Rdr RT	**W. W. HOLLOWAY** ex C. Russell Hubbard-37 ex Henry A. Hawgood **Oglebay Norton Co.** Wilmington, De United States of America	**7 166** 5 111 10 973	AB	**1906** American S.B. Co.—Clv (435) 168,26 17,12 6,458 164,55 17,07 9,45 1 dk R	**M Bulk Carrier** Self-unloader 5 Ho ER 27 Ha (stl) (each 5,0 × 10,3) ER	Oil 4SA 8Cy. 343 × 419 1 679kW (2 250bhp) NE 63 Nordberg Mfg Co. Gen 1 × 750kW Controllable pitch propeller Fuel 181,0t	11kn
6824915	**W. 132** ex G. W. 132-77 **Esmil International B.V.** Amersfoort Netherlands	**165** 165 —	✠100A SS 6/73 U.K. and North Sea coasting service EL A	**1968**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.64) 30,54 9,20 1,621 30,48 9,15 2,14 1 dk rf nil 4BH	**General Cargo Barge**		
5409744 DKEX 3614 Df Esd Gc Rdr RT	**WAAL** ex Monica Parchmann-63 ex Pelikan-57 ex Johanna Knudsen-53 **Heinrich Hanses** Duisburg-Ruhrort Federal Republic of Germany	**396** 188 650	GL	**1952** Husumer Schiffsw.—Husum (1035) 53,78 8,08 3,709 48,65 8,03 4,96 B 12,5 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 117 B.1 049 1 Ha (24,0 × 5,0) ER Der 2(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel 34,5t	Kiel 10kn
5384463 WB5349 81638 RT	**WABAN** **Marine Contracting & Towing Co.** Charleston, SC United States of America	**163** 111 —		**1898** Neafle & Levy Co.—Phl (916) 29,88 6,10 ... ... R	**M Tug**	Oil 4SA 6Cy. 395 × 560 NE 37 Cooper-Bessemer Corp.	Grove City
7005516 JG2687 106160 Rdr RT	**WADA MARU** **Shoyo Kosan K.K.** Tokyo Japan	**188** 53 —		**1969** Towa Zosen—Smk (377) 29,98 8,23 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 56kW 225V a.c.	Tateyama
6906749 PILV 4256Z Df Esd Pfd Rdr RTm	**WADDENZEE** ex Unden-78 **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	T.Mk **575** 369 1 602 **1 534** 925 2 813	(BV)	**1968** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (307) 77,65 11,92 4,141/5,830 67,49 11,84 6,89 F 13,5 2 dks	**M General Cargo** 1 Ho 46,3 ER G.3 336 B.3 120 2 Ha (stl) (17,9 18,5 × 8,8) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 69kW 1 × 22kW 380V 50Hz a.c. Fuel 60,0t (d.o.)	Kiel 12kn
6805311 PILM Df Esd Pfd Rdr RT	**WADDENZEE** **Gebr. Drijver** Oosterend, Netherlands Texel	**111** 38 —		**1967** Fa. S. Seymonsbergen Werf "Concordia"—Ams (654) 26,24 6,53 24,08 6,43 3,08 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 reverse reduction geared 448kW (600bhp) D. & J. Boot "De Industrie"	Alp
5384578 GHYA 303286 Df Esd Pfd Rdr RT	**WADDINGTON** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**230** 76 —	✠100A1 SS 5/76 trawler ✠LMC EL (d) j	**1962**-2 R. Dunston (Hessle) Ltd.—Hessle (777) *33,11* 7,35 32,31 7,24 3,66 RQD 17,7 F 5,8 1 dk RW rf 305 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse gear 464kW (622bhp) Ruston & Hornsby	Lcn
5082730 6ZTA 4207 Df Esd Gc Rdr RTv	**WADEEVERETT** ex Crystal Sea-72 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 997** 2 079 6 350	✠100A1 SS 8/75 Ice Class 3 ✠LMC ✠Lloyd's RMC EL bt $2\frac{1}{16}$"SQ	**1961**-11 Kockums M/V A/B—Mmo (483) 135,67 17,73 7,589 125,86 17,68 10,98 F 12,5 3 dks, 4th dk fwd of mchy. space rf 254 DK fwd 6BH WB1548t incl. Tunnel tanks 1064t	**M General Cargo** Ref. 4 Ho 23,5 18,5 19,4 22,0 In.7 877 4 Ha (8,3 9,7 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 5 192kW (6 960bhp) Kockums M/V A/B 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 375kW 450V 60Hz a.c. Fuel 1 646,0t (hvf)	MAN Mmo 18kn
5313787 GOMY 341042 Df Esd RT	**WADHURST** ex Saphir-70 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**3 819** 2 004 5 558	NV	**1962** Stord Verft A/S—Lervik, Stord (59) 114,28 14,91 6,535 105,97 14,77 1 dk rf 51	**M Tanker** 1 Ho 7,9 21 Ta ER 1 Ha (stl) (2,5 × 3,2) Der 2(5) 1(1)	Oil 2SA 4Cy. 500 × 1500 2 372kW (3 180bhp) A/S Akers M/V Gen 3 × 444kW 440V a.c. Fuel (d.o.)	B&W Oslo 13,25kn

50210 2977 459 d Rdr	**WADI LABRAG** ex Stylianos S.-78 **M. Stathakis & Brothers** Piraeus Greece	**199** 55 —	GL	**1973** Anastassiades, D.C. & A. Ch. Tsortanides—Perama (73) 29,24 6,68 2,998 25,00 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 5Cy. 373kW (500bhp) Alpha-Diesel A/S Frederikshavn
50399 d Rdr	**WADI TLAL** ex Bengazi-78 ex Panormitis Junior-76 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**142** — 71	BV	**1974** D. Kamitsis & Co.—Perama 29,65 26,90 6,81 3,20 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn
24998 506 r RT	**WADI ZAMZAM** ex Panagiota-78 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**142** 70 —	BV	**1973** D. Kamitsis & Co.—Perama 29,55 2,845 26,98 6,81 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil General Motors Corp. Det
25881 EDV Esd Rdr Tv	**WADO** **Hochtief A.G.** Bremen Federal Republic of Germany	**6 829** 3 733 —	BV	**1972** IHC Smit B.V.—Kinderdijk (Co798) 126,02 18,85 8,992 116,01 18,80 10,60 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Hopper 11580T Mchy.aft Hopper 600 2 sandpumps each 1193kW (1600bhp)	2 Oil 2SA each 16Cy. 300 × 550 7 460kW (10 000bhp) N.V. Smit-Bolnes Zierikzee Gen 3 × 190kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 782,5t 13kn
15817 YP Esd Rdr	**WADOWICE** **Polish Steamship Co.** Szczecin Poland	**2 423** 1 111 3 613	PR	**1969** G. Dimitrov Shipyard—Varna (261) 95,89 13,75 5,665 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.) 13kn
277426 NHD Esd r RTv	**WADSY TANKER** ex Hella-71 ex Phonix-64 **Ahlers S.A.** Antwerpen Belgium	*1 215* *568* 1 718	GL	**1956** Adler Werft G.m.b.H.—Bmn (10) 69,04 10,52 5,538 62,74 10,49 5,85 RQD 18,0 B 4,0 F 8,9 1 dk RW rf nil conv General Cargo 71	**M Tanker** Chemical Waste Disposal 3 Ta L.1 215	Oil 2SA 9Cy. 350 × 550 970kW (1 300bhp) Henschel-Maschb. Ham Gen 2 × 50kW 380V 50Hz a.c. Fuel 68,5t (d.o.)-5,5pd 11kn
817063 JL M11 086	**WAESUNG** **Sanshin Koun K.K.** Busan South Korea	**210** 114 254		**1963** Pusan SB. & Industry Co. Ltd. —Pusan *27,80* 6,91 ... ... 1 dk	**Wood M General Cargo**	Oil 213kW (285bhp) Masch. Augsburg-Nurnberg Aug
706577 T-1066 d	**WAFRA** **Government of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**373** 114 —	**✠100A1** SS 6/75 tug **✠LMC** EL (e)	**1966**-12 Shikoku Dock Co.—Takamatsu (716-B) 37,83 9,58 3,817 34,22 9,15 4,55 RAD 1,9 rf 584 5BH WB113t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 460 × 660 Hanshin Nainenki Kogyo Kob Gen 2 × 88kW 1 × 32kW 225V 50Hz a.c. Controllable pitch propeller
808516 c Rdr	**WAFRA II** **Kuwait Wafra Oil Co. (K.S.C.)** Kuwait	**19** 3 —	**100A1** Class Contemplated	**1978** Mipe Shipbuilding Pte. Ltd.—Jurong (27) 12,81 1,956 11,74 4,28 2,29 1 dk	**M Tug**	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co.
239137 FDX 495-HK f Esd c Rdr T	**WAGLAN ISLAND** ex Mombasa-73 **Hong Kong Ocean Shipping Co. Ltd.** Panama Panama	T.Mk **5 901** 3 422 9 754	**✠100A1** SS 3/74 with freeboard **✠LMC** **✠Lloyd's RMC** EL cf 2½"	**1950**-5 A/S Nakskov Skibs.—Nakskov (124) 144,63 18,65 7,967 135,87 18,60 11,69 P 10,4 F 14,4 2 dks, 3rd dk in Nos. 2 & 3 holds RW 6BH to U dk 1 to 2nd dk WB3450t incl. Tunnel tanks 68t DTsm1287t	**M General Cargo** Ref 5 Ho G.16 758 B.15 138 In.229 5 Ha (8,6 × 5,4) (12,1 11,3 12,1 × 6,7) (9,8 × 5,4) 14W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 6Cy. 740 × 1600 4 103kW (5 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB 4/67 0,69N/mm² (100lbf/in²) Fuel 1 739,5t 15kn
345763 A3432 40611 Tv	**WAGNERS POINT** ex Susan A. Moran ex Carrie T. Meseck ex Manistee ex Carrie T. Meseck **John E. Moore Co.** Wilmington, De United States of America	**245** 167 —		**1941** H. A. Marvel Shpyd—Newburgh (226) 31,40 8,26 29,62 8,21 4,02 1 dk BK 127	**S Tug**	U 3Cy. 635 × 508 Unaflow Skinner Engine Co. Erie Gen 2 × 5kW 125V d.c. Fuel 51,0t (o.f.)
018155 ADL f Esd dr RT	**WAGRIEN** ex Martina B-75 ex Anke-67 **Partenreederei m.s. 'Wagrien'** Hans Kuhl Hamburg Federal Republic of Germany	**499** 365 844	GL	**1958** J. J. Sietas Schiffsw.—Ham (437) 59,97 8,95 3,385 53,88 8,89 3,92 P 8,9 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.1 168 B.1 056 2 Ha (each 15,9 × 5,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 276kW (370bhp) Klockner-Humboldt-Deutz Kln 9,5kn
053290 RJV 43808 Tv	**WAGWAN** ex Taikoo Wanyee-72 ex Tatsuta Maru-70 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**163** — —	BV	**1967** Kanagawa Zosen—Kob 27,59 7,88 2,096 24,46 7,60 3,61 B 8,9 1 dk rf 495	**TM Tug** 1 Ha (stl) (0,9 × 0,9)	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kob Gen 1 × 16kW 1 × 14kW 210V 50Hz a.c. 2 Controllable pitch propellers Fuel 22,5t (d.o.) 11kn
075397 f Esd c Rdr	**WAH FAI** ex Clara Jebsen-77 **Wah Fai Shipping Co. S.A.** Panama Panama	**4 223** 2 407 6 117	GL	**1959** Werft Nobiskrug—Rendsburg (610) 114,79 15,07 8,281 103,76 15,02 9,45 P 24,4 F 10,7 2 dks RW	**M General Cargo** CSD 4 Ho G.8 750 B.8 070 2 Ha (20,2 10,5 × 6,4) 10W Der 1(30) 8(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Ham Fuel 543,5t (hvf) 14,5kn

6601820 3EQQ 7818-77 Df Esd Gc Rdr	**WAH LEE** ex Unyo Maru No. 5-72 **Kai Fui Co. Ltd.** Panama Panama	**3 576** 2 353 5 729		NK	**1965** Mitsubishi Hvy Ind. Ltd.—Smk (618) 106,20 15,45 6,579 98,00 15,40 8,21 P 21,7 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.7 563 B.6 965 3 Ha (12,5 22,2 13,5 × 6,7) ER 11W Der 8(10)	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 72kW 445V a.c. Fuel 325,0t	Yaiz 12,25k
5191024 HPXV 4738-HK Df Rdr RT	**WAH ON** ex Seng Kong-74 ex Kofuku Maru-71 **Lienho Navigation Co. S.A.** Panama Panama	**1 925** 1 017 2 862		(NK)	**1948** Kawaminami Kogyo—Koyagishima 86,72 12,20 5,360 82,30 12,15 6,20 P 26,6 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.3 931 B.3 542 2 Ha (9,1 25,6 × 6,4) ER 8W Der 1(30) 4(8) 2(5) 2(3)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) NE 59 Akasaka Tekkosho Gen 1 × 40kW 105V d.c. Fuel 164,5t	Yaiz 11k
5253224 Rdr RT	**WAH SHAN** ex Nishiki Maru-71 **Vatana Thai Tobacco Co. Ltd.** Bangkok Thailand	**2 149** 1 332 427			**1934** Mitsubishi Jukogyo—Kob (410) 79,00 12,02 3,633 73,41 11,97 5,82 2 dks R	**TM Ferry** —P	2 Oil 4SA each 8Cy. 425 × 620 1 790kW (2 400bhp) Mitsubishi Jukogyo Gen 3 × 45kW 225V d.c. Fuel 84,5t	Ko 14k
6802008 3FKX 5640-PEXT Df Esd Gc Pfd Rdr	**WAHANSA DUA** ex Damai-77 ex Laut Sentosa-76 ex Mobile Cosmos-75 ex Koho Maru-73 **Marisol Naviera S.A.** Panama Panama	**2 989** 1 804 5 218		NK	**1967** Kurushima Dock Co. Ltd.—Imabari (390) 97,21 15,60 6,376 89,97 15,57 7,78 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 526 B.6 314 2 Ha (25,4 25,9 × 7,1) ER Der 4(15) 4(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho	Yaiz 13k
7013472 PLOG 0438 Df Esd Gc Pfd Rdr	**WAHANSA SATU** ex Koho Maru-74 **P.T. Pelayaran Wahana Samudera** Jakarta Indonesia	**3 950** 2 479 6 248	**100A1** **LMC**	SS 5/78 EL U 1$\frac{13}{16}$"SQ (NK)	**1970** Kanasashi Zosensho—Shimizu (935) 110,11 16,24 6,655 101,91 16,21 8,21 P 25,0 F 11,0 1 dk RW rf 152 5BH WB829T incl. Comb. btm & STs in holds 515T	**M General Cargo** 2 Ho ER G.8 598 B.8 106 2 Ha (stl) (27,2 28,5 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 160kW 440V 60Hz a.c. Fuel 496,0t	Shimiz 12,25k
6816798 3FKV 5639-PEXT Df Esd Gc Pfd Rdr RT	**WAHANSA TIGA** ex Asa No. 1-77 ex Laut Seri-76 ex Mobile Azalea ex Tenho Maru-73 **Marisol Naviera S.A.** Panama Panama	**2 950** 1 745 5 212		NK	**1968** Kurushima Dock Co. Ltd.—Imabari (441) 97,21 15,60 6,376 89,97 15,57 7,78 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 526 B.6 314 2 Ha (stl) (25,4 25,9 × 7,1) ER 12W Der 4(15) 4(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 132kW 450V a.c. Fuel 445,0t-9,5pd	Yaiz 12k
7046871 Esd Rdr RT	**WAHEED** **Government of Kuwait (Ministry of Interior)** Kuwait Kuwait	**101** 28 61			**1971** Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng (B.882) 27,06 7,04 1,296 23,63 6,71 1,86 1 dk	**TM Supply Ship** Bow door 3 Ta ER L.43 Der 1(2,5)	2 Oil 4SA each 8Cy. 130 × 152 235kW (315bhp) Rolls-Royce Ltd.	Shrewsbur
5178345 3FIL 7941-HK Esd Gc Rdr RT	**WAHENG** ex Kaethe Jebsen-77 **Favor Shipping Co. S.A.** Panama Panama	**2 629** 1 288 — **4 225** 2 440 6 203		GL	**1959** Werft Nobiskrug—Rendsburg (615) 114,86 15,07 6,484/7,690 103,74 14,99 9,45 P 24,4 F 10,7 2 dks RW	**M General Cargo** OSD/CSD 4 Ho G.8 750 B.8 070 5 Ha (9,0 7,3 7,3 10,7 10,7 × 6,0) 10W Der 1(30) 8(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Fuel 191,0t (d.o.)	Ha 14,5k
5298573 C4SS 374222 Df Esd Rdr RTm	**WAHIB** ex Aspis-76 ex Soula K-75 ex Wilhelm Schultze-71 ex Hinrich Ahrens-70 ex Roelof de Winter-65 **Ghamrawi Shipping Co. Ltd.** Limassol Cyprus	**495** 269 701		BV	**1956** Schpsw. Gebr. Coops N.V. —Hoogezand (209) 52,35 8,49 3,099 47,63 8,41 3,54 P 11,9 F 7,7 1 dk RW rf nil	**M General Cargo** 1 Ho 31,9 ER G.914 B.850 2 Ha (each 12,1 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Gen 3 × 40kW 110V d.c. Fuel 41,5t (d.o.)	Ap 9k
5097125 ODCR Df Esd Pfd Rdr RTm	**WAHIB I** ex Beta-77 ex Mariann-71 ex Edith Jorg-66 **Mohamed Ali Mohamed Dib Al Sawalihi** Tripoli Lebanon	**499** 320 970	**✠100A1** Ice Class 3 **✠LMC**	SS 10/77 EL j 1$\frac{1}{8}$"SQ	**1961**-1 Schps. "Hoogezand" J. Bodewes —Bergum (103) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB309t incl. Dk a25t	**M General Cargo** 1 Ho 36,8 ER G.1 133 B.1 048 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Gen 2 × 10kW 220V d.c. Directional propeller Fuel 85,5t (d.o.)	Mh 10,5k
5384633 PKQH 1493/L	**WAHJU** ex Nel Bruynzeel-60 **P.T. Perusahaan Pelayaran Nusantara Sri Indrapura** Surabaya Indonesia	**435** 273 500	Classed LR until 6/66	BKI	**1943** ....Glasgow 59,29 9,15 2,134 54,56 9,12 2,67 RFD 11,9 1 dk rf nil conv 47	**TM General Cargo** Mchy.aft B.637 4W Der 4(5)	2 Vee Oil 4SA each 12Cy. 180 × 195 wit sr reverse gearing 821kW (1 100bhp) Davey, Paxman & Co. Ltd. Gen 1 × 91kW 220V	Co 7k
7050834 WY4947 516059	**WAHNELLA ANN** **Mackey McKenzie** Mobile, Al United States of America	**130** 88 —			**1968** ....Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)	
7801568 JHSV 119585 Df Esd Gc Rdr RT	**WAHO MARU** **Kochi Bussan Shoun K.K.** Onishi, Ehime Pref. Japan	**2 486** 1 668 5 205	NK (Class cont.)		**1978** Kurushima Dock Co. Ltd.—Uwajima (2071) 96,04 5,950 89,52 16,21 7,22 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 410 × 650 2 089kW (2 800bhp) Makita Diesel Co. Ltd.	Takamats
7349584 Esd Pfd Rdr RT	**WAHOUD** ex Mekki-75 ex Westbound-75 **Societe Mediterraneenne de Peche Morocco** Tangier Morocco	**173** 87 —		BV	**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (112) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Fuel (d.o.)	Abe

12214 TON 99 Esd Pld RTh	**WAHRAN** **Arab Maritime Petroleum Transport Co. (AMPTC)** Algiers Algeria	**189 430** 152 831 392 372	AB LR class withdrawn-Owners' request 1/78	**1977** A.G. "Weser"—Bmn (1397) 372,32 64,06 22,611 356,52 64,00 28,61 F 25,6 1 dk rf nil	**S Tanker** 19 Ta ER L.484 045 Der 2(20) 2(2)	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) General Electric A.G. "Weser" Gen 2 × 2000kW 1 × 700kW 450V 60Hz a.c. Fuel 14 700,0t (o.f.)-233,5pd 16kn
16163 WY Esd Rdr	**WAHYUNI** ex Kamellia-77 ex Akiyoshi Maru-74 **P.T. Sentarum Lines** Jakarta Indonesia	**2 995** 1 908 5 666	NK	**1970** Hashihama Zosen—Imabari (260) 100,64 13,64 6,528 86,01 13,62 6,91 P 20,5 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 089 B.6 598 2 Ha (stl) (24,6 28,0 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 520 × 860 1 790kW (2 400bhp) Nippon Hatsudoki Kob Gen 2 × 128kW 445V a.c. Fuel 566,0t-11,5pd 12,5kn
23026 6427	**WAI WAI II** **Bookers Shipping (Demerara) Ltd.** Castries St. Lucia (British)	**105** 54 —		**1965** St. Augustine Boat Builders Inc—St. Augustine, Fl *20,43* 6,20 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 146 × 203 1 865kW (2 500bhp) Caterpillar Tractor Co. Peoria Fuel 242,0t (d.o.) 9kn
43465 RD Esd Rdr Tm/h/v	**WAIGANI EXPRESS** ex Bellatrix-78 **Partenreederei m.s. 'Bellatrix'** Johann K. Blumenthal Reederei Kiel Federal Republic of Germany	**5 084** 3 443 7 448	GL	**1971** Orenstein Koppel & Luebecker —Luebeck (678) 117,20(BB) 18,24 7,532 108,62 18,20 9,91 2 dks	**M General Cargo** CSD 3 Ho 21,4 28,0 28,5 ER G.10 902 B.9 967 3 Ha (stl) (12,6 × 8,0) (19,5 19,5 × 12,8) ER Cr 2(15) 3(8)	Vee Oil 4SA 12Cy. 450 × 550 4 103kW (5 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 304kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 640,0t (hvf) 16,5kn
27835 5808 Esd Rdr	**WAIHOLA** ex Irene M-78 **Skeggs Foods Ltd.** Dunedin New Zealand	**349** 177 —	AB	**1973** Dae Sun SB. & Eng. Co. Ltd.,—Busan (sb-166) 34,73 8,67 30,41 8,62 4,27 1 dk	**M Fishing** Side-fishing Ref Mchy.aft 6 Ho 6 Ha (stl)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) H. Calleson & Co. Aabenraa Gen 2 × 100kW a.c. Controllable pitch propeller Fuel 45,5t 11kn
84683 GKV 24 Rdr	**WAIJA** ex Waija-61 ex Svano I **O/Y Hangon Hinaus A/B** Hanko/Hango Finland	**136** — —		**1916** Hernosands Verk. & Varf. A/B —Hernosand *27,31* 6,86 3,995 6,81 1 dk R	**S Tug**	T 3Cy. 305 508 & 838 × 457 Lindholmens M/V Got Fuel 56,0t (o.f.) 9,5kn
84750 CC 57768	**WAIOTAHI** ex Atua-34 **F. Fawcett-Kay** Honiura Solomon Islands	**208** 104 234		**1932** G. T. Niccol—Auckland *32,62* 7,68 2,198 ... ... 1 dk	**Wood TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 114 × 140 NE 63 Caterpillar Tractor Co. Peoria
84827 15623 d Rdr	**WAIRUA** **Government of New Zealand (Ministry of Transport)** Wellington New Zealand	**618** 279 249		**1961** Mason Bros. Ltd.—Auk (26) 44,96 9,45 3,353 41,15 9,43 5,19 2 dks	**TM Ferry/General Cargo** 309P	2 Oil 4SA each 6Cy. 254 × 305 English Electric Co. Ltd. Rugby Fuel (d.o.) 11kn
218498 MPM 43866 Esd c Rdr Tm/h/v	**WAITAKI** ex Union Australia-77 **Deep Sea Shipping Co. Ltd.** Maritime Carriers New Zealand Ltd. Wellington New Zealand	**3 166** 1 744 5 392	AB	**1972** Tohoku Zosen—Shiogama (139) 85,83 15,37 79,23 15,24 B 12,5 1 dk	**M General Cargo** 3 Ho 17,6 18,2 17,6 ER G.6 239 B.5 943 3 Ha (stl) (each 12,2 × 7,6) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 740 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Akashi Gen 3 × 172kW 450V 60Hz a.c. Fuel (hvf) 12,5kn
620242 17192 d Rdr Tm/v	**WAITANGI** **Northland Harbour Board** Whangarei New Zealand	**252** — 102	**✠100A1** tug **✠LMC** SS 10/75 EL (d) 1"SQ	**1966**-12 Brooke Marine Ltd.—Lowestoft (333) 32,01 8,67 4,573 30,48 8,54 5,49 rf 305 5BH WB43t	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 267 Mirrlees National Ltd. Stckpt Gen 2 × 50kW 220V d.c. 2 Directional propellers Fuel (d.o.) 11kn
422984 JBH 55783 d Rdr	**WAITARA** ex Barbary-78 **Waratah Towage Pty. Ltd.** Melbourne Australia	**266** 53 —	**✠100A1** **✠LMC** **UMS** EL F $\frac{7}{8}$"U2	**1975**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (106) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf- BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 12kn
226835 d RT	**WAITIPU** **Guyana Development Corp.** Georgetown, Dem. Guyana	**115** — —	AB	**1972** Ast. IMESA—Coatzacoalcos (77) 5,49 21,65 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Fuel 54,0t (d.o.)
384877 KSX 882/L Esd c	**WAJABULA** ex Halmahera-63 **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 489** 1 292 2 235	BKI GL ✠Classed LR until 5/68	**1959**-11 Valmet Oy Pansion Tehdas —Turku/Abo (242) 96,93 14,46 4,166 90,00 14,41 5,64 P 13,2 B 26,6 F 17,4 1 dk, 2nd dk except in mchy. space rf 76	**M Ferry/General Cargo**	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Ham 11kn
169435 DOY Esd	**WAJIH** ex Herm-S-75 ex Jan-65 **Mohamed Ahmadnagi Masri** Tripoli Lebanon	**425** 261 690	HR GL	**1954** Schiffswerft Heinrich Brand K.G. —Oldenburg (130) 52,86 7,83 2,966 7,80 3,76 P 10,1 F 5,8 1 dk RW len & deepened 61	**M General Cargo** Mchy.aft G.893 B.842 2 Ha (each 12,9 × 4,5) Der 1(2) 2(1,5)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9kn

5384889 Df RTv	**WAKA MARU** **Manila Interocean Lines Inc.** Philippines	**497** 264 128		**1957** Hitachi Zosen—Mukaishima (3833) 51,08 8,11 2,566 46,49 8,08 3,61 1 dk	**M Ferry** 1 Ho 1 Ha (2,2 × 1,2)	414P	Oil 4SA 7Cy. 370 × 520 776kW (1 040bhp) Hanshin Nainenki Kogyo Gen 2 × 28kW 225V 60Hz a.c.	Ko 13,5k
7419834 JMAW 116686	**WAKA MARU No. 8** **Wakamatsu Suisan K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 40 —		**1975** Narasaki Zosen—Muroran (883) 36,89 7,40 2,261 31,78 7,37 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	
7300019 JJ2738 112519	**WAKA MARU No. 12** **Shigeru Nakao** Seidan Japan	**145** 40 —		**1971** Asahi Zosen K.K.—Sumoto 30,00 7,01 2,998 27,01 6,99 3,20 1 dk	**M Tug**		Oil .... Fuel 51,0t	12,5k
7203522 JIZX 111922 Df Esd Gc Pfd Rdr RT	**WAKA MARU No. 15** **Yamakawa Gyogyo Seisan Kumiai** Yamagawa, Japan Kagoshima Pref.	**284** 128 366		**1971** Tokushima Zosen—Fukuoka (1060) 51,41 7,42 3,188 42,70 7,40 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niiga
6802955 JH2201 102626	**WAKA MARU No. 15** ex Kiyomi Maru **Shigeru Nakao** Japan	**164** 49 —		**1967** Hayashikane Zosen—Yokosuka (660) 28,99 7,62 2,591 26,01 7,60 3,54 1 dk	**TM Tug** Mchy.aft		2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Gen 2 × 20kW 225V a.c. Fuel 23,5t	Ko 12,5k
7626956 JRML 120571 Df Esd Gc Pfd Rdr RT	**WAKA MARU No. 25** **Yamakawa Gyogyo Seisan Kumiai** Yamagawa, Japan Kagoshima Pref.	**499** 263 —		**1977** Uchida Zosen—Ise (772) 3,852 54,56 9,31 4,27 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft		Oil 4SA 6Cy. 320 × 380 1 567kW (2 100bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os
7501388 JQLH 117710 Df Esd Gc Pfd Rdr	**WAKABA MARU** ex Blue Sky-77 **Wakaba Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**1 630** 890 3 293	NK	**1975** Kegoya Dock K.K.—Kur (683) 91,50 15,55 5,741 84,49 15,50 9,78 3 dks	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Tekkosho	Takamat
7302677 JFSM 113964 Df Esd Gc Pfd Rdr RT	**WAKABA MARU** **K.K. Kyokuyo** Tokyo Japan	**499** 257 652		**1972** Hayashikane Zosen—Yokosuka (710) 55,40 11,03 4,446 49,51 11,00 6,86 2 dks	**M Fishing** Side-fishing		Oil 4SA 8Cy. 310 × 360 1 940kW (2 600bhp) Niigata Eng. Co. Ltd.	To
7722932 JG3701 121437 Rdr RT	**WAKABA MARU** **S. Kurita** Tokyo Japan	**288** 168 800		**1977** Suzuki Zosensho K.K.—Yokkaichi (287) 3,252 40,01 8,41 3,46 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 230 × 380 373kW (500bhp) Matsui Tekkosho	Is
7039000 JG2864 108866 Rdr RT	**WAKABA MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 68 —		**1970** Nagasaki Zosen—Nag (263) 40,09 7,24 2,896 34,96 7,22 3,33 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	To
6800696 JFIV 101696 Df Esd Gc Pfd Rdr RT	**WAKABA MARU No. 2** ex Hakuryu Maru No. 55 **K.K. Kyokuyo** Tokyo Japan	**497** 210 —		**1967** Usuki Tekkosho—Itachiya, Usuki (667) 52,94 9,81 4,293 47,50 9,78 4,78 1 dk	**M Fishing** Side-fishing		2 Oil 4SA each 8Cy. 260 × 320 geared sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Gen 2 × 280kW 445V Thw. thrust propeller fwd	Os 12,75
7705348 JPQE 119349 Df Esd Gc Pfd Rdr RT	**WAKABA MARU No. 3** **K.K. Kyokuyo** Tokyo Japan	**498** 261 —		**1977** Hayashikane Zosen—Yokosuka (736) 55,40 11,64 4,153 49,51 11,41 6,86 2 dks	**M Fishing** Side-fishing	CSD	Oil 4SA 8Cy. 310 × 360 1 865kW (2 500bhp) Niigata Eng. Co. Ltd.	To
5318610 Df Esd Gc Rdr RT	**WAKABA MARU No. 16** ex Seisho Maru No. 22 ex Iwate Maru-61 **Tosei Sangyo K.K.** South Korea	**199** 111 —		**1953** Kanazashi Zosensho—Shimizu (157) *35,27* 6,71 ... ... 1 dk RW	**M Research/Fishing** Mchy.aft		Oil 4SA 6Cy. 350 × 520 Niigata Tekkosho	Niiga
6416328 8LSA 93669 Rdr RT	**WAKABA MARU No. 22** ex Teno Maru No. 85 **Ohama Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**199** 103 —		**1964** Nagasaki Zosen—Nag (81) 37,83 6,68 2,693 33,51 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 290 × 430 Makita Tekkosho	Takama
6725561 JM3056 100331 Gc Pfd Rdr RT	**WAKABA MARU No. 26** ex Daikichi Maru No. 87 **Marukawa Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**199** 103 —		**1967** Tokushima Zosen Sangyo —Tokushima (666) 38,51 6,61 3,074 34,47 6,58 3,38 1 dk	**M Fish Carrier** Ref. Mchy.aft		Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Hanshin Nainenki Kogyo	Ki

05846 CK 957 RT	**WAKABA MARU No. 28** ex Daifuku Maru No. 38 **Wakaba Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**148** 79 —		**1966** Fukuoka Zosen—Fukuoka (836) 34,50 6,02 2,591 29,52 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 448kW (600bhp) Usuki Tekkosho	Usuki
22326 20 07301 Gc Rdr	**WAKACHIBA MARU** **Chiba Prefecture** Chiba, Japan Chiba Pref.	**483** 177 —		**1970** Kanasashi Zosensho—Shimizu (987) 51,59 8,64 3,696 45,01 8,62 3,92 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho	Tateyama
02406 CC 872	**WAKAEBISU MARU No. 8** ex Sumiho Maru No. 1 **Okumoto Kaiun K.K.** Ieshima, Japan Hyogo Pref.	**197** 106 311		**1963** Geibi Zosen Kogyo—Kur (160) 33,91 6,74 2,947 29,49 6,71 3,20 1 dk	**M General Cargo** 1 Ho ER	Oil 2SA 3Cy. 345 × 380 123kW (165bhp) Daiichi Nainenki	Hma 8,5kn
51810 2762 09056	**WAKAEI MARU No. 10** **Kaneko Kaiji Kogyo K.K.** Matsushige, Japan Tokushima Pref.	**468** 257 1 000		**1972** ....Japan 52,00 3,001 47,50 10,00 5,41 2dks	**M Sand Carrier**	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.	11,5kn
98375	**WAKAEI MARU No. 11** ex Ehime Maru No. 1-68 **Sultalandia Overseas Shipping Inc.** Philippines	**386** 239 —		**1960** Kishimoto Zosen—Kinoe (109) *45,30* 7,01 3,252 38,99 6,99 3,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 4,5) ER	Oil 2SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Gen 1 × 2kW 24V d.c.	Takamatsu 10kn
10775 YD 19242 Esd Rdr T	**WAKAFUJI** **Mitsui Leasing & Development Co. Ltd.** Tokyo Japan	**5 697** 3 436 8 903	NK	**1976** Mie Zosen—Imabari (169) 116,06 18,62 7,601 107,02 18,61 9,50 P 22,6 F 8,0 1 dk	**M General Cargo** G.11 134 B.10 646 3 Ha (11,4 22,4 21,7 × 9,8) ER Der 4(25) 1(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K.	Mitsubishi Kob 13,5kn
84968 KFP 0532	**WAKAFUJI MARU** **Hideo Yasuma** Funabashi, Japan Chiba Pref.	**123** 42 —		**1962** Miho Zosensho—Shimizu (341) 26,50 7,04 2,388 24,01 6,99 3,20 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 300 × 420 Akasaka Tekkosho Gen 1 × 28kW 230V a.c. Fuel 18,5t	Yaizu
12773 CN 21432 Esd Pfd dr RT	**WAKAGIKU MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo Japan	**15 492** 9 969 24 268	NK	**1977** Nippon Kokan K.K.—Tsurumi, Yokohama (956) 162,52 25,25 10,483 152,56 25,20 14,36 P 20,8 F 18,3 2 dks	**M General Cargo** CSD Heavy load 3 Ho ER B.28 574 3 Ha (stl) (13,4 × 9,4) (29,9 41,9 × 12,5) ER Cr 2(16,25) 2(13,25) Der 1(500) 2(20,25)	Vee Oil 4SA 12Cy. 520 × 550 9 549kW (12 800bhp) Mitsubishi Hvy Ind. Ltd.	MAN Yka 16kn
7016759 G2775 07241 dr RT	**WAKAGIRI MARU** **General Kaiun K.K.** Tokyo Japan	**995** 595 2 025	NK	**1969** Kishimoto Zosen—Kinoe (355) 72,60 10,52 4,903 67,47 10,49 5,52 P 15,9 F 7,7 1 dk	**M Tanker** 4 Ta ER L.2 412	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Fuel 101,5t-5,5pd	Kob 11,5kn
702026 NRD 00841 Esd Pfd dr RT	**WAKAHATA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**44 282** 12 383 78 167	NK	**1966** Hitachi Zosen—Inn (4141) 250,02 36,86 12,777 239,99 36,81 17,61 F 20,2 1 dk	**M Ore Carrier** 4 Ho ER G.44 036 4 Ha (32,0 32,0 40,0 40,0 × 9,2) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Hitachi Zosen Gen 1 × 990kW 450V a.c. Fuel 4 851,5t-63,5pd	B&W Osa 15,75kn
7029378 K3286 05970 dr RT	**WAKAHIDE MARU** Yoshiumi, Japan Ehime Pref.	**476** 268 1 099		**1970** Sasaki Zosen—Kinoe 54,39 9,02 4,395 49,00 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa 11kn
426629 K3737 15396 Gc dr RT	**WAKAHIDE MARU No. 18** **Kami Amakusa Kaiun K.K.** Yutaka, Japan Hiroshima Pref.	**499** 311 1 606		**1975** Sasaki Zosen—Kinoe (195) 11,00 4,496 62,01 10,98 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob
823612 KGS 03946 Esd Pfd dr RT	**WAKAKUSA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**7 657** 4 682 11 263	NK	**1968** Namura SB. Co. Ltd.—Osa (366) 138,51 18,60 8,522 130,00 18,57 11,21 P 51,9 F 20,5 2 dks	**M General Cargo** 4 Ho ER G.17 215 B.16 141 4 Ha (stl) (7,1 × 6,0) (18,3 23,2 12,8 × 7,4) ER Der 1(120) 2(20) 8(15) 2(10) 2(6)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Ube Tekkosho Gen 2 × 410kW 450V a.c. Fuel 1 045,5t-25,0pd	Ube 15,25kn
711297 HDS 00890 Esd Pfd dr RTm	**WAKAMATSU MARU** **Nippon Yusen Kaisha** Tokyo Japan	**7 791** 4 296 11 282	NK	**1967** Mitsubishi Hvy Ind. Ltd.—Kob (968) 138,51 20,25 8,484 131,02 20,20 12,60 P 51,9 F 20,5 2 dks rf 102	**M General Cargo** 4 Ho 15,1 26,3 32,7 19,2 ER G.17 859 B.16 686 4 Ha (stl) (7,1 × 6,0) (18,4 23,2 12,8 × 7,4) ER 14W Der 1(120) 4(20) 4(15) 4(10) 2(6)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 400kW 450V 60Hz a.c. Fuel 962,0t (hvf)-25,5pd	Nag 15,25kn
124128 G3107 12756 Esd Rdr T	**WAKAMATSU MARU** **General Kaiun K.K.** Tokyo Japan	**1 590** 836 3 195	NK	**1971** Shikoku Dock Co.—Takamatsu (754) 83,60 12,32 5,646 78,01 12,30 6,30 P 20,8 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.3 495	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 450V a.c. Fuel 136,0t-7,5pd	Kob 11,75kn

7050858 WYZ4 920 520881	**WAKAMIAN** ex Wee Te ex SC 1315 **Katheryn M. Farrell** Portland, Or United States of America	**129** 88 —		**1943** *32,68*	..............Nyack, NY 5,47	2,87		**Wood M Fishing**		Oil 351kW (470bhp) .... Fuel (d.o.)
7518458 JE2311 117865 Df Gc Rdr RT	**WAKAMIYA MARU** ex Santos Maru-78 **Mitsuhama Kisen K.K.** Tokyo Japan	**699** 461 1 776	NK	**1976** 71,81 68,00 2 dks	Kishigami Zosen—Akitsu 11,54 11,51	4,488 6,86	(438)	**M General Cargo** Mchy.aft G.3 073 B.2 723		Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd.
7649269 JL4178 117350 Rdr	**WAKAMIYA MARU** **Wakamiya Kisen Y.K.** Sukumo, Kochi Pref. Japan	**499** 297 1 629		**1975** 65,61 60,00 1dk	Toura Zosen—...... 11,51	4,150 4,25		**M General Cargo** 1 Ha (31,6 × 8,9) ER		Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7652553 JL2635 101523 Gc Rdr	**WAKAMIYA MARU No. 3** ex Harukaze Maru **Kazuyoshi Chihara** Misumi Kumamoto Pref. Japan	**472** 268 1 177		**1967** 53,29 50,02 2dks	Sagawa Zosen—...... 8,81	4,301 6,25		**M General Cargo** G.1 100 B.1 050 1 Ha ER		Oil 522kW (700bhp) Makita Diesel Co. Ltd.
6816736 JRKK 102634 Df Esd Pfd Rdr	**WAKAMIYA MARU No. 38** ex Asahi Maru No. 11 ex Tagoshima Maru No. 1-69 **Iwao Takeuchi** Uwajima, Ehime Pref. Japan	**199** 122 —		**1967** 41,71 35,01 1 dk	Miho Zosensho—Shimizu 7,62 7,60	3,18	(649)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho
5157872 JPSH 58298	**WAKAMIYO MARU No. 10** ex Ibogawa Maru ex Namura Maru No. 1 **Toshio Kamoshita** Gamagori, Aichi Pref. Japan	**113** 39 —		**1945** *22,29* ...	Onomichi Zosensho—Onomichi 6,51 ...	...		**M Tug**		Oil 4SA 6Cy. 290 × 430 E made43 refitted55 Ikegai Tekkosho Fuel 10,0t
7807976	**WAKAMIZU MARU** **Nippon Yusen Kaisha** Japan	**14 500** — 21 500	NK (Class cont.)	**1978** 152,03	Mitsubishi Hvy Ind. Ltd.—Nag 24,41	10,451 14,23	(1843)	**M General Cargo**		Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Ltd.
7729253 JQTM 121638 Df Esd Gc Pfd Rdr RT	**WAKANAMI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**14 478** 7 232 21 500	NK	**1978** 162,52 152,03 2 dks	Mitsubishi Hvy Ind. Ltd.—Nag 24,44 24,40	10,451 14,20	(1842)	**M General Cargo** Mchy.aft C. 1072/20′	CSD	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Ltd.
7639082 JL4394 120944 Gc Rdr RT	**WAKANAMI MARU** **Meifuku Sangyo K.K.** Namikata, Ehime Pref. Japan	**693** 459 1 800		**1977** 68,03 1 dk	Kochi Jukogyo—Kochi 11,51	5,011 6,81	(1215)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Makita Diesel Co. Ltd.
6809197 JECA 101062 Df Esd Gc Pfd Rdr RT	**WAKANESAN MARU** **Itaya Shosen K.K.** Tokyo Japan	**9 631** 5 760 15 151	NK	**1968** 147,02 138,03 P 28,7 F 13,5 1 dk, pt 2nd dk & 3rd dk	Mitsui SB. & Eng. Co. Ltd.—Tamano 22,03 22,00	8,611 11,82	(146)	**M General Cargo** 4 Ho ER G.19 293 B.19 099 8 Ha (stl) (13,7 13,7 × 6,7) (19,5 19,5 19,5 19,5 19,5 19,5 × 8,0) ER Cr 3(15) Der 1(15)		Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Mitsui Zosen Gen 2 × 224kW 445V a.c. Fuel 1 022,0t-28,5pd
7371379 JBUP 116316 Esd Gc Rdr	**WAKANO MARU** **Mitsui Leasing & Development Co. Ltd.** Tokyo Japan	**1 235** 754 3 258	NK	**1974** 83,50 78,01 2 dks	Yoshiura Zosen—Kur 13,01 12,98	5,627 7,62	(228)	**M General Cargo** Mchy.aft G.4 336 B.4 051 2 Ha (11,7 25,9 × 7,7) Der 3(10)		Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Fuel 322,0t-7,0pd
7506429 JL3970 117463 Gc Rdr RT	**WAKAO MARU** **Kanao Kisen K.K.** Iyo-Mishima, Ehime Pref. Japan	**498** 316 1 550		**1975** 69,65 65,00 2 dks	Matsuura Zosen—Kinoe 11,51 11,49	4,268 6,30	(227)	**M Tug** Mchy.aft		Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo
7371771 JG3478 113574 Df Esd Gc Rdr RT	**WAKARYU MARU** ex Maruta Maru No. 2-75 **Taiheiyo Kisen K.K. & Taiheiyo Enkai Kisen K.K.** Tokyo Japan	**2 554** 1 541 4 942	NK	**1974** 94,49 87,99 P 21,1 F 11,9 1 dk	Higaki Zosen—Imabari 14,51 14,48	6,554 7,62	(152)	**TM Tanker** Mchy.aft L.5 390		2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 129,0t-12,5pd
7026003 JM2983 106480 Rdr RT	**WAKASA MARU** **Kyushu Shosen K.K.** Kagoshima, Kagoshima Pref. Japan	**943** 339 196		**1370** 69,60 62,01 1 dk RW	Taguma Zosen Ltd.—Inn 10,83 10,80	3,010 4,50	(83)	**TM Ferry**	700P	2 Oil 4SA each 6Cy. 380 × 570 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 220V a.c.
6825311 JI2354 104504 Rdr	**WAKASA MARU** ex Tatsumi Maru No. 8 **K.K. Tatsumi Shokai** Matsushima, Kumamoto Pref. Japan	**389** 190 706		**1968** 48,85 46,11 1 dk	Taihei Kogyo—Hma 8,03 8,01	3,887 4,09		**M General Cargo** 1 Ho ER G.772 B.688 1 Ha (23,3 × 4,8) ER		Oil 4SA 6Cy. 510 × 840 485kW (650bhp) Akasaka Tekkosho Gen 1 × 32kW 1 × 16kW 225V a.c.
7825186	**WAKASA MARU** **Sanyo Kaiji K.K.** Japan	**280** — —		**1978** ... ... 1 dk	Hikari Kogyo K.K.—Yokosuka	... ...	(297)	**TM Tug**		2 Oil 4SA each Yanmar Diesel Eng. Co. Ltd.

1470 448 Esd Pfd RT	**WAKASHIGE MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**12 657** 6 894 18 195	NK	**1977** Mitsubishi Hvy Ind. Ltd.—Kob (1083) 158,02(BB) 9,659 148,01 23,00 13,01 F 31,7 1 dk	**M General Cargo** Mchy.aft G.27 046 B.24 641 Cr 2(25) Der 1(120) 4(10)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15,5kn
6786 835 209 RT	**WAKASHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**188** 57 —		**1976** Kanagawa Zosen—Kob (172) 2,501 28,50 8,21 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
3370 A 8114 Esd Pfd RT	**WAKASHIO** **Sankyu Unyu Kiko K.K.** Kitakyushu, Japan Fukuoka Pref.	**492** 148 442	NK	**1976** K.K. Wakamatsu Zosensho —Wakamatsu (265) 51,90 4,004 45,22 10,41 4,60 F 7,1 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 370 × 540 3 432kW (4 600bhp) Niigata Eng. Co. Ltd. Niigata 12,25kn
3819 U 170 Esd Rdr	**WAKASHIO** **Fuyo Ocean Development & Engineering Co. Ltd.** Tokyo Japan	**368** 114 133	NK	**1971** Yokohama Yacht Co. Ltd.—Yka (643) 31,02 12,02 3,302 28,99 11,99 5,21 1 dk, pt 2nd dk	**TD-E Twin Hull Research** Oceanographic Mchy.aft	2 Oil each driving 2 gen. connected to 2 elec. motors Mitsubishi Hvy Ind. Ltd. Tok Gen 1 × 140kW 220V a.c. Fuel 51,0t-4,0pd 9kn
23449 G 6613 Gc RT	**WAKASHIO MARU** **Kansai Kisen K.K.** Osaka, Japan Osaka Pref.	**5 489** 2 887 1 907		**1973** Usuki Tekkosho—Saiki (1165) 124,92(BB) 17,25 5,512 115,02 17,20 6,81 1 dk	**M RoRo Cargo/Ferry** Vehicles Ref —P	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 16 114kW (21 600bhp) Nippon Kokan Yka
70787 MD 541 Esd Pfd RT	**WAKASHIO MARU** ex Chiyoda Maru-75 **Kyoei Kaiun K.K.** Tokyo Japan	**2 180** 1 300 2 677	NK	**1960** Niigata Eng. Co. Ltd.—Niigata (315) 89,62 12,83 5,766 82,00 12,81 6,61 P 30,2 F 22,0 1 dk	**M General Cargo** Ref 3 Ho ER In.5 821 3 Ha (2,6 × 2,6) (2,7 2,7 × 2,7) ER 6W Der 6(3) 3(2)	Oil 4SA 8Cy. 430 × 620 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 140kW 450V a.c. Fuel 597,5t-7,0pd 12kn
46649 2351 6783 Esd Rdr	**WAKASHIO MARU** **Toyama Shosen Senmon Gakko** Japan	**301** 99 —		**1970** Usuki Tekkosho—Itachiya, Usuki (752) 42,58 7,83 2,693 36,99 7,80 3,71 1 dk	**M Fishing** Training	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kob
85120 UR 071	**WAKASHIO MARU** **Hokkaido Prefecture** Hakata, Japan Ehime Pref.	**153** 61 —		**1957** Miho Zosensho—Shimizu (228) *28,99* 6,00 5,95 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata
09826 2063 036 Esd Pfd RT	**WAKASHIO MARU** **K.K. Minamioshima** Tokyo Japan	**125** 60 —		**1965** Nipponkai Jukogyo—Toyama (121) 30,00 5,64 2,083 25,00 5,59 3,00 1 dk	**M Training Ship**	Oil 4SA 6Cy. 160 × 200 Niigata Eng. Co. Ltd. Niigata
206641 TE 11912 Gc Rdr	**WAKASHIO MARU No. 22** **Wakashio Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**192** 90 —		**1971** Uchida Zosen—Ise (702) 7,42 35,77 7,40 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
179272 HHV 1857	**WAKASHIO MARU No. 26** ex Daien Maru No. 5-69 ex Kaisei Maru No. 5-63 ex Kaiwa Maru No. 2-59 **Kyowa Kaiun K.K.** Nanao, Japan Ishikawa Pref.	**333** 171 220		**1954** Mitsubishi Nippon Hvy Ind.—Yka (778) *42,46* 7,50 4,192 42,02 7,47 P 6,8 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 370 × 500 597kW (800bhp) Mitsubishi Nippon Hvy Ind. Yka 10,5kn
084324 FTM 2278 Esd Pfd dr	**WAKASHIO MARU No. 27** ex Daien Maru No. 15 ex Daifuji Maru-65 **Kyoei Kaiun K.K.** Tokyo Japan	**473** 244 259		**1954** Miho Zosensho—Shimizu 48,01 8,01 3,302 45,50 7,98 3,99 P 19,6 B & F 5,8 1 dk RW	**M Fishing** Training Mchy.aft 3 Ho 3 Ha (1,9 1,9 × 1,9) (1,6 × 0,9)	Oil 4SA 6Cy. 420 × 600 634kW (850bhp) Akasaka Tekkosho Yaizu Gen 1 × 72kW 220V a.c. Fuel 152,5t-3,0pd 10kn
373456 GCS 16890 Esd Rdr T	**WAKASHIO MARU No. 28** **Wakashio Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**254** 125 —		**1974** Kochiken Zosen—Kochi (455) 7,93 2,972 40,01 7,90 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
098820 KPR 13663 Esd Pfd dr RT	**WAKASHIO MARU No. 32** ex Todd-72 ex Eikyu Maru-71 **Kyowa Kaiun K.K.** Nanao, Japan Ishikawa Pref.	**608** 343 736	NK	**1959** Kanazashi Zosensho—Shimizu (340) 59,11 9,35 3,912 52,99 9,30 4,58 P 21,1 F 7,7 1 dk RW conv Side-fishing Fishing 72	**M General Cargo** Ref Mchy.aft 3 Ho In.756 2 Ha (stl) (each 22,4 × 1,9) Der 4(1)	Oil 4SA 6Cy. 420 × 600 970kW (1 300bhp) Akasaka Tekkosho Yaizu Fuel 322,0t-4,0pd 12,25kn

7432434 JRIU 117956 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU No. 38** **Wakashio Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**284** 141 —		**1975** K.K. Goriki Zosensho—Ise 8,23 43,11 8,21 3,20 1 dk RW	(775)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
7626657 JRMI 118105 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU No. 58** **Wakashio Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**344** 175 —		**1977** K.K. Goriki Zosensho—Ise 8,64 3,328 47,86 8,62 3,69 1 dk	(786)	**M Fishing** Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Niigata Eng. Co. Ltd.	Niiga
7330727 JM3685 116882 Rdr RT	**WAKASHIO No. 2** **Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**266** 93 —		**1973** Ando SB. Co. Ltd.—Tokyo 32,42 10,04 3,201 30,00 10,01 4,30 1 dk	(225)	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	To
7801491 JM4530 122823	**WAKASUGI** **Fukuoka Port & Harbor Bureau** Hakata, Japan Fukuoka	**199** 66 154		**1978** Shimoda Dockyard Co. Ltd. —Shimoda 30,00 9,05 3,141 27,01 8,60 3,71 1 dk	(283)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd. Ota, Gumm	
6925719 JAGU 104444 Df Esd Gc Rdr RT	**WAKASUGISAN MARU** **K.K. Maruni Shokai** Fukuoka, Japan Fukuoka Pref.	**9 623** 5 733 15 757	NK	**1969** Mitsui SB. & Eng. Co. Ltd. —Fujinagata 147,02 22,03 8,611 138,03 22,00 11,82 P 28,7 F 13,5 1 dk	(851)	**M General Cargo** 4 Ho ER G.19 293 B.19 099 8 Ha (stl) (13,7 13,7 × 6,7) (19,5 19,5 19,5 19,5 19,5 19,5 × 8,0) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Mitsui Zosen Gen 3 × 224kW 445V a.c. Fuel 1 083,0t-28,5pd	B&W Tm 15k
7033680 JGWV 105719 Df Esd Gc Pfd Rdr RT	**WAKATAKA MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Hachinohe, Japan Aomori Pref.	**143** 35 —		**1970** Usuki Tekkosho—Itachiya, Usuki 32,01 6,02 2,699 28,50 6,00 3,00 1 dk	(758)	**M Research/Fishing**	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 50kW 230V a.c. Fuel 28,5t	10k
7612785 JQMB 121482 Df Esd Gc Pfd Rdr RT	**WAKATAKE MARU** **Nippon Yusen Kaisha** Tokyo Japan	**15 489** 9 965 24 383	NK	**1978** Nippon Kokan K.K.—Tsurumi, Yokohama 162,52(BB) 25,25 10,483 152,56 25,20 14,36 P 20,8 F 18,3 2 dks	(957)	**M General Cargo** CSD Heavy load B.28 574 3 Ha (13,4 × 9,4) (30,0 41,9 × 12,5) ER Cr 2(16,25) 2(13,25) Der 1(350) 2(20,25)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Ltd.	MA Yo 16k
7603277 JKGI 119183 Df Esd Gc Rdr RT	**WAKATAKE MARU** **K.K. Nichiei Shokai** Tokyo Japan	**10 533** 6 498 17 529	NK	**1976** Shikoku Dock Co.—Takamatsu 148,11 27,74 9,373 137,52 21,71 12,22 P 32,0 F 13,8 1 dk	(791)	**M Bulk Carrier** G.21 866 B.21 405 4 Ha (stl) (14,0 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K.	Mitsubis Ko 14,5k
7122819 JHEU 106345 Df Esd Gc Pfd Rdr RT	**WAKATAKE MARU** **Hokkaido Prefecture** Hakodate, Japan Hokkaido Pref.	**494** 187 —		**1971** Narasaki Zosen—Muroran 49,81 8,92 3,785 45,70 8,89 5,90 2 dks	(759)	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW 225V a.c.	To 12k
6918883 JG2624 105495	**WAKATAKE MARU** **General Kaiun K.K.** Tokyo Japan	**485** 324 1 154		**1968** Kishimoto Zosen—Kinoe 54,01 9,02 4,090 49,51 9,00 4,50 1 dk	(311)	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 350 × 550 709kW (950bhp) Hanshin Nainenki Kogyo Fuel 42,5t-2,5pd	Ko 10,75k
7237963 JBLQ 113766 Df Esd Gc Rdr RT	**WAKATOKU MARU** ex Yukizono Maru-77 **Tokumaru Kaiun K.K.** Tokyo Japan	**3 098** 1 701 4 204	NK	**1972** Kanda Zosensho—Kur 118,01 15,04 6,516 110,01 15,02 8,11 F 42,4 1 dk	(172)	**M General Cargo** Ref In.5 055 3 Ha (stl) (10,4 10,5 10,5 × 5,6) ER Der 3(5)	Oil 4SA 14Cy. 400 × 460 5 222kW (7 000bhp) Ishikawajima-Harima Hvy Ind. Fuel 1 429,5t-26,5pd	Pielst A 19k
7425144 JFIB 115492 Df Esd Pfd Rdr RT	**WAKATORI MARU** **Tottori Prefecture** Tottori, Japan Tottori Pref.	**474** 164 426		**1975** Hayashikane Zosen—Yokosuka 49,38 8,44 3,683 42,98 8,41 3,89 1 dk	(727)	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	To
6409519 7KCA 92940 Df Esd Gc Pfd Rdr RT	**WAKATORI MARU** **Tottori Prefecture** Kesennuma, Japan Miyagi Pref.	**273** 112 —		**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. 40,92 7,22 35,67 7,21 3,41 1 dk RW	(221)	**M Fishing** Training Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 Akasaka Tekkosho	Ya
7013410 Df Esd Gc Pfd Rdr RT	**WAKATORI MARU No. 2** **P.T. Chakrawala Semesta Ltd.**	**238** 81 198		**1969** Hayashikane Zosen—Yokosuka 40,31 7,62 2,896 35,49 7,60 3,41 1 dk	(685)	**M Fishing** Training Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Ya

01534 009 6030 Rdr	**WAKATSURU MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**1 312** 444 634		**1975** K.K. Wakamatsu Zosensho —Wakamatsu (260) 71,58 13,62 3,607 65,00 13,59 4,81 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
29697 3114 2780	**WAKATSURU MARU** **Sanwa Kaiun K.K.** Tokyo Japan	**998** 650 2 200		**1971** Murakami Hide Zosen K.K.—Hakata 77,50 12,02 5,131 72,01 11,99 5,49 1 dk	**M Tanker** 5 Ta ER L.2 310	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo 11kn
48320 2471 975	**WAKATSURU MARU No. 6** ex Kibo Maru No. 52 Tokyo Japan	**499** 276 1 043		**1966** Kanmon Zosen—Smk 53,65 4,101 49,00 8,81 4,40 1dk	**M Tanker** 3 Ta ER L.1 180	Oil 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd. 9kn
50220 3674 9340	**WAKATSURU MARU No. 8** **Sanwa Kaiun K.K.** Tokyo Japan	**699** 465 1 800		**1977** Suzuki Zosensho K.K.—Yokkaichi 62,01 11,51 5,21 1dk	**M Tanker** 5 Ta ER L.2 134	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo 12kn
10032 3106 2755 d Gc r RT	**WAKATSURU MARU No. 16** ex Kakuryo Maru No. 23 **Sanwa Kaiun K.K.** Tokyo Japan	**998** 663 2 439		**1972** Kishimoto Zosen—Kinoe (426) 77,60 12,02 5,100 72,52 11,99 5,52 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Usuki Tekkosho Usuki
36929 IA 9733 Esd Rdr	**WAKAUME MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 916** 5 635 13 859	NK	**1970** Namura SB. Co. Ltd.—Osa (385) 156,55 21,54 9,024 147,02 21,49 12,12 P 31,1 F 33,9 1 dk	**M General Cargo** 3 Ho ER G.19 596 B.18 579 3 Ha (stl) (16,0 × 7,4) (24,8 35,2 × 8,9) ER Cr 2(10) Der 1(300) 4(20) 2(7,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 440kW 450V a.c. Fuel 1 696,0t-42,0pd 16,75kn
22482 K 6169 Esd Pfd r RT	**WAKAURA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**7 673** 4 553 11 896	NK	**1969** Namura SB. Co. Ltd.—Osa (377) 138,51 18,88 8,814 130,00 18,85 11,21 P 51,9 F 20,5 2 dks	**M General Cargo** 4 Ho ER G.17 215 B.16 104 4 Ha (stl) (7,1 × 6,0) (18,3 23,2 12,8 × 7,4) ER Der 1(80) 2(20) 8(15) 2(10) 2(6)	Oil 2SA 6Cy. 620 × 1400 4 924kW (6 600bhp) B&W Hitachi Zosen Osa Gen 2 × 460kW 450V a.c. Fuel 969,5t-24,0pd 14,75kn
409756 TT 2549	**WAKAYOSHI MARU** **G.K. Nakatsuru Gumi** Tsukumi, Japan Oita Pref.	**299** 170 421		**1962** Kurushima Dock Co. Ltd.—Imabari (152) 42,91 7,27 3,175 37,98 7,21 3,51 1 dk RW	**M General Cargo** 1 Ho ER G.569 B.515 1 Ha (19,2 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 265 × 400 321kW (430bhp) Nippon Hatsudoki Kob Fuel 13,5t-1,5pd 10kn
902389 M2912 04400 r	**WAKAYOSHI MARU** **T. Sadatomi** Kamagari, Japan Hiroshima Pref.	**197** 107 406		**1968** Sasaki Zosen—Kinoe (88) 39,53 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Usuki Tekkosho Usuki
331666 4002 13546 r RT	**WAKAYOSHI MARU No. 8** **Imayoshi Kaiun Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**299** 173 660		**1973** Uno Zosen—Namikata 47,81 10,55 3,099 45,01 10,52 3,38 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
651391 3549 10815 c Rdr	**WAKAYOSHI MARU No. 18** **Hisafuku Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**497** 318 1 600		**1972** Yamanaka Zosen—Namikata (115) 68,43 4,201 64,01 11,51 6,10 2dks	**M General Cargo** 1 Ha (33,0 × 8,0)	Oil 1 268kW (1 700bhp) Niigata Eng. Co. Ltd. 13kn
522928 4247 18932 c Rdr T	**WAKAYOSHI MARU No. 28** **Wajima Kaiun Y.K.** Nakajima, Japan Ehime Pref.	**499** 319 1 620		**1975** Yamanaka Zosen—Namikata (157) 11,54 4,192 64,01 11,51 6,10 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Takamatsu
103320 2550 07584	**WAKAYOSHI MARU No. 33** ex Tenei Maru No. 8 **Yamashita Kensetsu K.K.** Kagoshima, Japan Kagoshima Pref.	**199** 110 508		**1969** Shinwa Sangyo K.K.—Hma (195) 36,99 8,03 3,150 33,99 8,01 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho Usuki
211701 US 12798 Esd c Pfd r RT	**WAKAZURU MARU** **Yamashita-Shinnihon Kisen K.K. & Nissho Kisen K.K.** Tokyo Japan	**89 427** 62 626 165 085	NK	**1972** Hitachi Zosen—Inn (4312) 300,03 48,06 17,120 289,01 48,01 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho/Ta ER G.92 814 L.202 308 10 Ha (stl) (each 12,9 × 13,3) ER	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Osa Fuel 7 362,0t-102,5pd 15,5kn
229540 NBW 2217 Esd c Rdr T	**WAKENITZ** ex Mette Christensen-76 **Koehn & Bohlmann Reederei K.G.** Hamburg Federal Republic of Germany	**1 599** 1 130 —	GL	**1972** I/S Orskovs Staalskibsvaerft —Frederikshavn (65) 80,90 13,01 5,716 75,04 12,98 7,95 P 14,4 F 9,5 2 dks len 76	**M General Cargo** 1 Ho ER G.3 278 B.2 890 2 Ha ER 4W Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 12kn
385053 r RT	**WAKER** **Suez Canal Authority** Port Said Egypt	**143** — —	GL	**1962** Timsah SB. Co.—Ismailia (4) 27,23 7,88 2,693 25,00 7,24 3,81	**M Tug**	Oil 4SA 16Cy. 215 × 250 General Motors Corp. Det

7373133 JFNH 116008 Df Esd Gc Rdr RT	**WAKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**116 364** 89 671 233 350		NK	**1975** Kawasaki Hvy Ind. Ltd.—Sakaide (1197) 319,92 53,01 19,660 305,04 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.287 749	2 S Turb dr geared 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Fuel 7 643,5t (o.f.)-177,0pd 16,5
7405405 JL4100 117369 Rdr RT	**WAKO MARU** **Yamato Kaiun K.K.** Hakata, Japan Ehime Pref.	**979** 549 2 432			**1974** Tokushima Zosen Sangyo —Tokushima (376) 11,61 5,614 69,98 11,59 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7700908 JL4318 121014 Gc Rdr RT	**WAKO MARU** **Kyowa Kisen Y.K.** Sukumo, Japan Kochi Pref.	**499** 336 1 598			**1977** Honda Zosen—Saiki (651) 69,02 4,252 64,01 11,51 6,20 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
5385302 PKSL 1966/L Df Esd Gc Rdr	**WAKOLO** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 165** 1 125 2 382	✠**100A1** ✠**LMC**	SS 11/72 EL r 1½"SQ BKI	**1960**-11 Jos. L. Meyer—Papenburg (502) 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil 6BH WB227t	**M Ferry/General Cargo**	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Gen 3 × 120kW 230V d.c.
7609790	**WAL** **VEB Seehafen Wismar** Wismar German Democratic Republic	**873** 269 —		DSRK	**1974** S. Ordzhonikidze Wks—Sevastopol 40,67 20,22 1,753 40,49 3,38	**TD-E Floating Crane** Ice strengthened Cr 1(100) 1(25)	2 Oil 4SA each 6Cy. 250 × 340 total 494kW (662bhp) driving 2 gen. connected to 2 elec. motors .... 2 Directional propellers
7013197 DHUZ	**WAL** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —		DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,712 46,66 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c.
7426681 Gc Rdr RT	**WALA** ex Kometa-1-76 **Zegluga Szczecinska** Szczecin Poland	**135** 85 —		PR	**1966** S. Ordzhonikidze Wks—Poti (S634) 34,98 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Gen 1 × 5,5kW 2 × 1kW 24V d.c.
5385326 196910 RTv	**WALANA** **Corfu Shipping Ltd.** Fremantle, W.A. Australia	**217** — —	✠**100A1** tug ✠**LMC**	EL (e)	**1960**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (5) 32,36 8,54 3,658 28,96 8,08 4,09 rf 533 BK 51 4BH	**M Tug**	Oil 4SA 8Cy. 305 × 381 Nat. Gas & O. Eng. Co. Ashton/Ly Fuel (d.o.) 11,5
7337282 355165	**WALARA** **Q.U.F. Industries Ltd.** Fremantle, W.A. Australia	**118** 77 183			**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle *17,77* 5,49 ... ... 1 dk	**M General Cargo**	Oil 4SA 8Cy. 165 × — 179kW (240bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Fuel (d.o.)
7310777 ATJG 1525 Df Esd Gc Pfd Rdr RTm/h/v	**WALCHAND** **Scindia Steam Navigation Co. Ltd.** Bombay India	**57 793** 41 809 104 754		NV	**1973** A/B Gotaverken—Goteborg (858) 253,19(BB) 39,02 15,076 244,38 38,94 20,60 B 10,7 F 23,2 1 dk rf 64	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 21,6 20,7 18,9 20,7 18,9 20,7 18,9 20,7 22,5 11 Ta ER G.121 820 L.123 008 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Gen 2 × 780kW 1 × 725kW 440V 60Hz a.c. Fuel 467,5t (d.o.) 466,5t (hvf)-85,5pd 15,5
5091743 PPBC Df Esd Gc	**WALDEMAR PINHEIRO** ex Dom Alexandre-67 ex Boa Viagem-61 **Companhia de Navegacao do Norte (CONAN)** Manaus Brazil	**3 883** 2 133 5 384	✠**100A1** ✠**LMC** ✠ **LR class withdrawn** *	SS 9/74 EL v	**1961**-5 Stocznia Gdanska—Gdk (B31/214) 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152 6BH WB983t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 9W Der 1(25) 8(5)	Oil 2SA 3Cy. 420 × 600 2 052kW (2 750bhp) ✠ NE 7/69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha ✠ NAuxB 7/69 0,73N/mm² (105 lbf/in²) Gen 2 × 245kW 1 × 24kW 230V d.c. Fuel 508,0t (hvf)
5385405 192882	**WALDERO** **Walter T. Carr** Vancouver Canada	**100** 68 —			**1950** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *21,65* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 180 General Motors Corp.
6929193 Df Esd Gc Pfd Rdr RTm/h/v	**WALDHORN** ex Flower Bay-78 ex Flower Boy-73 **Contal Shipping Ltd** Zurich Switzerland	**3 097** 1 892 4 420		NV	**1969** VEB Schiffswerft "Neptun"—Rostock (456) 102,90 14,64 5,804 94,62 14,61 7,19 P 22,0 F 10,1 1 dk rf nil	**M General Cargo** 2 Ho 29,5 33,6 ER G.6 116 B.5 947 2 Ha (each 25,9 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 3 × 168kW 380V 50Hz a.c. Fuel 355,5t (d.o.)
7303372 SQDI Df Esd Gc Rdr RT	**WALEN** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 476** 1 030 1 690		PR	**1973** Stocznia im. Komuny Paryskiej—Gdy (B418/05) 88,96 15,02 5,201 81,62 14,97 9,43 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 2 014kW (2 700bhp) H. Cegielski Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller

13063 MC Esd Pfd RT	**WALENBURGH** **N.V. Scheepvaartbedr. Kroonburgh** Rotterdam Netherlands	**499** 301 1 102	BV	**1967** Gutehoffnungshuette Sterkrade A.G. —Walsum (1043) 77,42 11,66 3,582 67,98 11,43 6,76 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.3 189 B.2 842 2 Ha (11,9 × 6,1) (18,5 × 7,4) ER 3W Der 3(6)	Oil 4SA 7Cy. 300 × 450 1 108kW (1 485bhp) Masch. Augsburg-Nurnberg Aug 12,5kn
33848 UE 08959 Esd Pfd RT	**WALES MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**9 570** 4 156 12 180	NK LR class withdrawn-Owners' request 3/11/78	**1970** Kawasaki Hvy Ind. Ltd.—Kob (1149) 175,01(BB) 24,06 9,081 164,04 24,01 13,92 P 34,5 F 40,6 2 dks, 3rd dk except in No. 5 hold 2nd dk in Nos. 3 & 4 holds light cargoes only rf 381	**M General Cargo** Ref side doors 5 Ho 14,0DT 13,2 21,7 23,1 21,5 ER 21,9 G.25 932 B.22 514 In.503 C.Ho 156/20' (40') C.Dk 34/20' (40') 9 Ha (stl) (14,0 × 6,7) (16,0 × 8,0) (13,4p.c.s × 5,7) (13,4p.c.s × 5,7) ER (13,4 × 6,7) 18W Cr 3(15) Der 1(80) 2(15) 4(10) 6(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 440kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 2 669,0t (hvf)-67,0pd 20,5kn
13452 UO 75933	**WALET** ex Sanyo Maru-76 **P.T. Eka-Indrayani** Palka Utama Shipping (Pte.) Ltd. Jakarta Indonesia	**167** 46 —	NK	**1961** Yamamoto Zosen Tekkosho—Kochi 25,43 7,32 7,29 3,61 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 300 × 430 Fuji Seisakusho Tateyama Fuel 26,5t 8kn
016462 0-6066 583- PEXT Esd Rdr Tm/h/v	**WALID** ex Borneo Gold-77 **Mansal Offshore Panama S.A.** Panama Panama	**629** 233 759	✠**100A1** SS 12/74 ✠**LMC** EL K 1¼"U2	**1970**-10 Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng (B.889) 48,77 11,87 4,223 43,85 11,59 4,91 F 16,2 1 dk BK NS 6BH WB76t	**TM Tug/Supply Ship** Deck Cargo 16 Ta ER L.789	2 Vee Oil 4SA each 12Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Gen 2 × 152kW 1 × 32kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 44,5t (d.o.) 13kn
337967 DIU Esd Pfd RT	**WALKA MLODYCH** **Polish Steamship Co.** Szczecin Poland	**20 309** 13 179 33 485	PR	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B517/02) 198,18(BB) 24,44 11,291 189,92 24,40 15,12 P 12,5 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller 15,75kn
403689 GQ Esd Pfd RT	**WALKI** **Yhtyneet Paperitehtaat O/Y** O/Y Finnlines Ltd. Rauma/Raumo Finland	T.Mk **6 784** 3 487 8 713 **12 408** 6 423 14 874	✠**100A1** strengthened for ore cargoes Tween Dk hatch covers light cargoes only Ice Class 1A Super ✠**LMC** **UMS** EL Et 577,5/56,0U3	**1978**-6 S.A. Juliana Const. Gijonesa—Gjn (253) 159,16 21,09 6,865/9,151 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTf174T & STs in holds 2730T	**M General Cargo** Paper-carrying 3 Ho 23,5 39,1 32,0 3 TwD ER G.16 777 B.16 752 3 Ha (18,7 × 12,8) (31,9 31,9 × 16,1) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf) 16kn
601703 GBA 67401 Esd Tm	**WALL BROOK** **F. C. & P. E. Wieland** London United Kingdom	**244** 132 310		**1940** Henry Scarr Ltd.—Hessle (406) 39,63 7,70 38,56 7,68 2,75 1 dk RW rf 305	**M General Cargo** 1 Ho 22,1 ER G.496 B.460 1 Ha (20,1 × 5,6) ER	Oil 4SA 6Cy. 165 × 184 179kW (240bhp) NE 63 Bergius Kelvin Co. Ltd. Gls Gen 1 × 1kW 24V d.c. Fuel 13,0t (d.o.) 8kn
233151 WYX2 108 46382 Rdr RT	**WALLA WALLA** **Washington State Ferry System (State of Washington)** Seattle, Wa United States of America	**3 246** 1 198 1 220	AB	**1972** Todd Shpyds Corp.—Sea (54) 134,12 26,52 5,182 127,41 26,47 7,55 1 dk	**TD-E RoRo Cargo/Ferry** Vehicles —P	4 Oil 2SA each 16Cy. 230 × 254 total 6 341kW (8 500bhp) geared to 2 sc. shafts connected to elec. motors General Motors Corp. La Grange Gen 2 × 550kW 1 × 100kW Fuel 490,5t 20kn
046156 Rdr RT	**WALLACE TIDE** ex Eastern Consort-74 ex Recovery I **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**181** 105 —	AB	**1969** Corpus Christi Marine Service —Corpus Christi (111) 7,98 3,077 33,48 7,93 3,74 F 14,4 1 dk	**TM Research** Survey	2 Oil 2SA each 12Cy. 146 × 146 reverse reduction geared 815kW (1 092bhp) General Motors Corp. La Grange Gen 2 × 76kW Fuel 104,5t
815914 DMA 32201	**WALLACIA** **Marine Pacific Ltd.** Suva Fiji	**103** 47 —		**1967** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. *19,54* 6,13 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 108 × 127 Detroit Diesel Det 10kn
636377 XUX 77447 Esd Gc Pfd Rdr RT	**WALLASEY** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**265** 0 203	✠**100A1** tug ✠**LMC** EL G 357,5/20,5U2	**1977**-12 R. Dunston (Hessle) Ltd.—Hessle (913) 32,92 9,61 4,171 29,01 9,15 4,91 RAD 1,0 1 dk rf 711 BK 152 4BH WB80t	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 dr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 92,0t (d.o.) 13kn
385510 GEC 02	**WALLERO** ex Skoghall V-58 **Harry Lindell** Porvoo/Borga Finland	**197** 114 356		**1916** Sixten Groths Eftr.—Sjotorp 32,14 6,91 3,099 6,89 P 4,3 1 dk	**Composite M General Cargo** 1 Ho 21,6 ER G.500 B.467 2 Ha (each 7,0 × 3,9) ER 2W Der 2(1)	Motor 2SA 2Cy. 90kW (120bhp) NE 44 A/B Bolinder Munktell Eskilstuna Fuel 6,0t (d.o.) 8kn
385522 HBD Esd	**WALLO** ex Selma-61 **Lothar Tobias** Elsfleth Federal Republic of Germany	**266** 161 406	GL	**1938** Greifenwerft G.m.b.H.—Stn (61) *41,52* 6,91 2,671 6,86 3,00 P 9,5 F 4,9 1 dk R len 52	**M General Cargo** 1 Ho 25,2 ER G.623 1 Ha (21,0 × 3,5) ER 2W	Oil 4SA 4Cy. 280 × 420 112kW (150bhp) Deutsche Werke A.G. Kiel 7,5kn

6703355 SGJU 10834 Df Esd Gc Rdr RT	**WALLONA** **R/A Ann-Britt & R/A Bjorno** Lennart Pettersson Bleket Sweden	T.Mk **682** 347 — **1 600** 1 124 —	✠**100A1** SS 5/75 Ice Class 3 ✠**LMC** EL m 1⅛"U2	**1967**-5 Broderna Ekeroths Metallkon. —Norrkoping (170) 86,75 11,61 3,658/5,195 78,19 11,51 6,38 F 9,5 2 dks rf 102 len 74 Coll BH to U dk 2 to 2nd dk WB505t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Mhm
5385546 IVUL 51	**WALLY** ex Aquila **Domenico Taverna** Monfalcone Italy	**138** 94 —		**1937** Cant. Nav. Fratelli Matassi—Muggia 29,09 7,17 27,69 7,01 3,13 1 dk	**Wood Aux M General Cargo** 1 Ho	Oil 2SA 4Cy. 190 × 260 75kW (100bhp) Hanseatische Motoren.	Ham
7309883 WYZ8 086 287953	**WALLY C. QUINN** **Petrou Fisheries Inc.** New Orleans, La United States of America	**333** 259 —		**1962** ....Pascagoula, Ms *48.53* 7,32 3,05	**M Fishing**	Oil 1 194kW (1 600bhp) .... Fuel (d.o.)	
5385572 SPOI Df Esd Gc Rdr RT	**WALPUSZA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**650** 222 478	(PR)	**1959** Stocznia im. Komuny Paryskiej—Gdy (B14/217) 59,24 9,02 4,252 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel 300,0t (o.f.)	Pozna 12k
7309900 WB4287 247630	**WALRUS** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**120** 101 —		**1945** ....Seattle, Wa *22.99* 7,47 1,86	**Wood M Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)	
7309895 WB4288 240626	**WALRUS** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**101** 88 —		**1941** ....Seattle, Wa *21.86* 7,45 1,78	**Wood M Fishing**	Oil 104kW (140bhp) .... Fuel (d.o.)	
6802187	**WALSA** **Companhia de Saveiros do Rio de Janeiro** Rio de Janeiro Brazil	**183** 56 —	✠**100A1** SS 3/78 tug ✠**LMC** EL (b) F ⅞"U1	**1968**-8 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (180) 29,11 7,52 2,915 25,10 7,01 3,89 1 dk rf 940 4BH WB37t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 1 × 36kW 1 × 26kW 220V 60Hz a.c.	
5385596 SPOH Df Esd Gc Rdr RT	**WALSZA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**680** 232 508	PR	**1959** Stocznia im. Komuny Paryskiej—Gdy (B14/216) 59,24 9,02 4,252 53,85 9,00 4,96	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel 300,0t (o.f.)	Pozna 12
5385613 SWDL Df Esd Gc Pfd Rdr RT	**WALTER** **Sounship Corp.** Piraeus Greece	**4 389** 2 444 6 620	GL	**1954** Rickmers Werft—Bhn (263) 118,04 15,80 7,532 106,00 15,78 9,50 P 11,0 F 13,5 2 dks RW rf 102	**M General Cargo** CSD 4P 4 Ho 16,8 26,3 15,8 19,6 G.9 498 B.8 596 4 Ha (stl) (9,6 16,6 9,6 × 5,8) (9,6 × 5,7) 11W Der 1(50) 1(15) 2(5) 8(3-5) 2(1)	Oil 2SA 6Cy. 680 × 1200 2 238kW (3 000bhp) Bremer Vulkan Gen 3 × 100kW 240V d.c. Fuel 483,5t (d.o.)	MA Vegesa 13,5
6705767 IVUN 409 Esd Rdr RT	**WALTER** **W. Menghini** Ancona Italy	**118** 34 —		**1966** Cant. Nav. Mario Morini—Anc (91) 27,89 6,79 2,388 21,49 6,63 3,10	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 321kW (430bhp) Motorenw. Mannheim	Mh
7609611 WYT3 723 559390	**WALTER & DAPHNE** **Walter & Daphne Inc.** Washington, NC United States of America	**131** 89 —		**1974** B—Var Boat Yard—Holden Beach, Nc *22.71* 7,38 2,82 1 dk	**Wood M Fishing** Side-Trawler	2 Vee Oil 2SA each 8Cy. 108 × 127 403kW (540bhp) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)	
5385625 WR3224 251505 Df Gc Rdr RTm/h	**WALTER A. STERLING** ex Chiwawa-61 ex Samoset **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**14 905** 11 661 24 588	AB	**1942** (Fwd & aft sections) Bethlehem-Sparrows Pt. Shpyd.—Sp.Pt (4378) **1961** (Cargo section) Schlieker-Werft—Ham 251,77 22,99 8,554 247,35 22,86 10,49 P 32,4 B 10,4 F 15,3 1 dk RW rf nil len, widened & deepened 61 len 76 conv Tanker 61	**S Bulk Carrier** 5 Ho — 38,4 36,5 36,5 42,9 ER 25 Ha (stl) (each 3,5 × 14,6) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Stl. Co. Gen 1 × 200kW 230V d.c. Thw. thrust propeller fwd Fuel 378,0t (o.f.)	14,5
6718972 DEXD Df Esd Gc Pfd Rdr RT	**WALTER BARTH** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1967** VEB Peene-Werft—Wolgast (214) 63,63 10,62 4,801 58,53 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) DMR Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller	Rosto 12,5
6408876 DAZI Df Esd Gc Pfd Rdr RT	**WALTER DEHMEL** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 917** 1 147 1 320	DSRK	**1963** VEB Mathias-Thesen-Werft—Wismar 85,35 13,52 5,335 81,36 13,47 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 162	Oil 2SA 8Cy. 460 × 720 1 716kW (2 300bhp) DMR Dieselmotorenwerk Rostock Gen 5 × 200kW 220V a.c. Controllable pitch propeller	Rosto 13,5

85651 CJ 7917 Esd Rdr n/h/v	**WALTER E. FOSTER** **Government of Canada (Minister of Transport)** Ottawa Canada	**1 672** 613 950	✠LR class withdrawn-Owners' request 23/6/78	**1954**-12 Canadian Vickers Ltd.—Montreal, P.Q. (263) 69,86 12,98 5,042 64,01 12,96 5,95 P & B 35,4 F 9,2 1 dk, 2nd dk in No. 2 hold RW rf 102	**TS Lighthouse Tender** 4P Ice strengthened 2 Ho 11,3 11,6 ER 2 Ha (5,7 × 4,2) (3,7 × 3,6) ER Der 1(15) 1(2)	U 6Cy. 610 × 660 1 865kW (2 500ihp) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Gen 2 × 25kW 115V d.c. Fuel (o.f.)
82360 Esd RT	**WALTER FUNK** ex Karl-70 **Markwarth Shipping Co. Ltd.** Honiura Solomon Islands	**244** 112 429	(GL)	**1950** Jos. L. Meyer—Papenburg *39,14* 6,84 2,70 P 7,7 RQD 19,2 F 4,9 1 dk RW	**M General Cargo**	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln
22625 3449 8173	**WALTER J. TUOHY** ex Walter Rice **Chesapeake & Ohio Railway Co.** Newport News, Va United States of America	**238** 161 —	(AB)	**1953** R.T.C. S.B. Corp.—Camden (219) 7,78 — 31,75 7,73 3,99 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks, Morse & Co. Beloit Fuel 114,0t (d.o.)
34935 CE Esd r n/h/v	**WALTER KORTE** **Federal Government of Germany (Bundesverkehrsminister)** Cuxhaven Federal Republic of Germany	**586** 156 —	GL	**1957** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven 51,52 3,480 9,05 4,07	**M Buoy Tender** Cr 1(-)	4 Oil 4SA each 6Cy. 185 × 200 Maybach Mercedes-Benz Motorenbau Friedrichshafen 14kn
85728 SE 3203 Esd Pfd RTm	**WALTER RICE** ex Atlantic Mariner-62 **Reynolds Metals Co.** Corpus Christi, Tx United States of America	**14 192** 10 207 24 381	AB	**1945** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (489) **1963** (Cargo section) Schlieker-Werft—Ham 190,81 22,97 9,611 184,56 22,86 13,34 1 dk, 2nd dk fwd RW rf nil len & widened 63 conv Tanker 63	**T-E Bulk Carrier** 4P Self-unloader 5 Ho 21,9 24,3 24,3 24,3 24,3 ER 5 Ha (stl) (15,8 21,3 21,3 21,3 21,3 × 12,1) ER Cr 2(15)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 600kW 440V 60Hz a.c. 1 × 110kW 1 × 32,5kW 1 × 5,5kW 125V d.c. Fuel 2 560,5t (o.f.) 14kn
48815 WN 31108 Esd Pfd RT	**WALTER ULBRICHT** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**7 299** 3 659 12 007	RS	**1974** VEB Warnowwerft—Warnemuende (338) 150,02 8,921 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened C.Ho 244/20′ C.Dk 124/20′	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 19,5kn
211438 FP Esd Pfd r m/h/v	**WALTHER HERWIG** **Federal Government of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Bremerhaven Federal Republic of Germany	**2 251** 942 1 380	GL	**1972** Schlichting-Werft—Travemuende (1373) 77,30 15,02 6,052 69,02 14,81 9,91 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Der 1(12) 1(3)	2 Vee Oil 4SA each 16Cy. 210 × 300 geared to sc. shaft 3 432kW (4 600bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 440kW 1 × 96kW 220/380V 50Hz a.c. Fuel 651,5t (d.o.) 14kn
37056 Y5189 7095 Pfd RT	**WALTON** **Midland Enterprises Inc.** Boston, Ma United States of America	**181** 123 —	AB	**1968** Southern S.B. Corp.—Slidell (78) 4,115 28,10 8,54 4,58 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Gen 2 × 60kW 220V 60Hz a.c. Fuel 99,5t (d.o.)
12380 QS 74 Rdr v	**WALVIS** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**128** 16 —	BV	**1965** Cockerill Yards Hoboken—Hoboken (825) 27,16 7,07 3,201 24,36 7,00 3,64 1 dk	**M Tug**	Oil 4SA 8Cy. 242 × 320 Anglo-Belgian Co. S.A. Gent/Gand Fuel (d.o.) 12,25kn
17076 03894 Esd Pfd r m/h/v	**WAMBIRI** ex Staship I-71 ex Parthia-71 **Western Australian Coastal Shipping Commission** Fremantle, W.A. Australia	**5 149** 2 458 7 590	✠**100A1** CS 9/76 upper side tanks in No. 2 hold—vegetable oil Ice Class 3 ✠**LMC** EL at 2″SQ	**1963**-11 Caledon SB. & Eng. Co. Ltd. —Dundee (539) 133,20 18,37 7,494 121,93 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds Coll & mchy BH to U dk 4 to 2nd dk WB1672t	**M General Cargo** Ref 4 Ho 21,3 22,6 18,7 20,3 ER G.12 318 B.11 185 In.623 4 Ha (stl) (10,9 × 6,1) (12,1 11,4 × 7,0) (11,4 × 6,7) ER 16W Der 1(25) 12(10) 4(5)	Oil 2SA 7Cy. 680 × 1250 5 632kW (7 549bhp) Sulzer John Brown & Co. (Clydebank) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 250kW 60Hz a.c. Fuel 701,0t (hvf) 16,5kn
393141 MXL 207 Esd Rdr	**WAMSUTTA** ex World Guardian-74 **Guardian Storage Corp.** Monrovia Liberia	**27 278** 19 350 48 230	AB	**1955** Kieler Howaldtswerke A.G.—Kiel (986) 225,56 26,60 12,561 216,11 26,41 16,44 B 7,4 F 16,5 1 dk RW rf 102 len & deepened 64	**S Tanker** 36 Ta ER L.60 853	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke A.G. Ham Fuel 3 119,5t (o.f.)-91,5pd 17kn
155343 864-HK Esd Rdr m/h	**WAN AN** ex Lodasa-70 ex Nagaharu Maru No. 1-70 ex Horyu Maru-67 **Wan Lung Navigation Co. S.A.** Panama Panama	**4 499** 2 609 6 914	(AB)	**1951** Nippon Kokan—Yka (676) 121,01 16,06 7,309 112,50 16,01 8,89 P 6,8 B 39,4 F 8,3 1 dk, pt 2nd dk RW rf 102	**M General Cargo** 4P 5 Ho 13,7 26,3 7,2 17,6 15,7 G.8 881 B.8 246 5 Ha (8,1 × 5,6) (11,8 7,3 8,1 8,1 × 6,7) 12W Cr 1(25) Der 4(10) 8(5)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) NE 69 Kobe Hatsudoki Seizosho Kob Gen 2 × 80kW 115V d.c. Fuel 690,0t (hvf) 13kn
063564 JY Esd dr m/v	**WAN CHANG** ex Valfort-73 ex Carimare-72 **Wan Lung Navigation Co. S.A.** Panama Panama	**6 079** 3 617 7 694	(BV)	**1950** N.V. Kon. Maats. "De Schelde"—Fls (263) 139,88 18,32 7,265 18,24 F 11,9 2 dks & S dk RW rf 145	**M General Cargo** OSD Ref 12P 5 Ho 23,0 20,5 14,0 20,5 17,9 G.13 935 B.12 674 In.1 318 5 Ha (stl) (10,2 10,5 5,6 10,5 7,4, × 5,4) 14W Der 1(30) 1(20) 2(10) 12(5)	2 Oil 2SA each 7Cy. 580 × 840 with electro-magnetic slip coupling & sr gearing to sc. shaft 5 222kW (7 000bhp) Sulzer N.V. "De Schelde" Fls Gen 3 × 200kW 220V d.c. Fuel 699,0t (d.o.) 15,5kn

5211707 H3VQ 6714-HK Df Esd Gc Rdr RT	**WAN FU** ex Spalmatori Seaman-75 ex Loosdrecht-68 ex Langleeclyde-61 **Wan Fu S.S. Co. S.A.** Panama Panama	**9 180** 5 694 12 934	**✠100A1** SS 8/74 with freeboard Tunnel side tanks and DTsm—oil FP above 65,5°C. or vegetable oil **✠LMC** EL et 2¼"SQ	**1950**-9 Blythswood SB. Co. Ltd.—Glasgow (94) 148,67 19,05 9,494 139,25 18,98 12,68 F 14,1 2 dks. 3rd dk except in aft hold RW rf 152 DK fwd of mchy. space 7BH WB3286t incl. Tunnel tanks 171t DTsm1509t	**M General Cargo** CSD 12P 5 Ho 20,9 25,8 16,0 23,3 16,4 G.18 480 B.16 970 5 Ha (8,9 11,5 9,0 11,5 9,0 × 6,1) 16W Der 1(50) 4(10) 8(5) 4(3)	Oil 2SA 6Cy. 670 × 1340 exhaust980 5 073kW (6 800bhp) Doxfor Barclay, Curle & Co. Ltd. Whiteinch, Glasgo AuxB 0,73N/mm² (105lbf/in²) Gen 4 × 180kW 220V d.c. Fuel 1 240,5t (d.o & hvf)
5377290 BLCD Df Esd Gc Pfd Rdr RTm/h/v	**WAN LUNG** ex Vaxholm-67 **Wan Fung S.S. Co. Ltd.** Kaohsiung China*	**2 051** 950 3 174	✠Classed LR until 4/68	**1956**-3 Orenstein Koppel & Luebecker —Luebeck (498) 92,51 12,86 5,436 88,83 12,81 8,08 P 7,4 1 dk & S dk RW rf nil len 60	**M General Cargo** OSD 3 Ho 13,8 26,3comb. 25,7comb. G.4 382 B.3 989 1 Ha (stl) (6,6 × 6,1) 1 Ha (w) (12,5 × 6,1) 1 Ha (stl) (7,9 × 6,1) 1 Ha (w) (7,2 × 6,1) 1 Ha (stl) (6,6 × 6,1) 8W Der 1(10) 10(5)	Oil 4SA 8Cy. 520 × 740 1 257kW (1 685bhp) Masch. Augsburg-Nurnberg Gen 3 × 100kW 230V d.c. Fuel 380,0t (d.o.)
7720635 ZMOQ 380141 Esd Pfd Rdr RT	**WANAKA** **Skeggs Foods Ltd.** Dunedin New Zealand	**200** — —	AB (Class cont.)	**1978** Dae Sun SB. & Eng. Co. Ltd.,—Busan (208) 31,09 25,66 8,01 4,75 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7121528 Esd Gc Rdr RT	**WANDA** ex Vicki **Jackson Marine Corp.** Panama Panama	**181** 105 244	AB	**1970** Corpus Christi Marine Service —Corpus Christi (112) 7,93 3,077 33,48 3,74 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared 1 149kW (1 540bhp) General Motors Corp. Gen 2 × 75kW Fuel (d.o.)
7604180 WYP3 147 554421	**WANDA FAYE** **Wilfred E. White** Lake Charles, La United States of America	**110** 75 —		**1974** Bender S.B. Co. Inc.—Mobile *20,85* 6,71 3,38 1 dk	**M Fishing** Side-Trawler	Oil 363kW (487bhp)
5385869 82945	**WANDA R.** ex Oranje-60 **C. B. Wallace** Georgetown, Dem. Guyana	**183** 130 —		**1908** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam *38,71* 7,32 3,353 7,27 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 NE 60 Bergius Co. Ltd. Fuel 15,0t
5385895 PKSM 1967/L Df Esd Gc Rdr RT	**WANDEBORI** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 165** 1 124 3 441	BKI GL ✠Classed LR until 3/68	**1961**-1 Jos. L. Meyer—Papenburg (503) 84,97 12,86 5,120 78,01 12,81 6,91 P 12,5 F 8,9 2 dks RW rf nil	**M Ferry/General Cargo**	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Gen 1 × 380kW 220V
7365849 PIML Esd RTm/h/v	**WANDELAAR** **Madora III** Amsterdam Netherlands	**828** 593 1 173	GL	**1974** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (593) *68,40* 9,45 2,871 3,81 F 6,4 1 dk	**M General Cargo** 3 Ha (stl) (each 15,2 × 7,4)	Vee Oil 2SA 8Cy. 220 × 380 742kW (995bhp) Appingedammer Brons Fuel (d.o.)
7041546 ORQV 10/94 Esd Pfd Rdr RTm/v	**WANDELAAR** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**284** 23 —	BV	**1970** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (107) 32,92 9,00 3,899 29,32 8,70 4,60 F 15,0 1 dk rf 699 BK 272	**TM Tug** 1 Ha (1,5 × 1,5)	2 Oil 2SA each 9Cy. 260 × 400 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 101,5t (d.o.)
7314333 GRHA 360137 Df Esd Gc Pfd Rdr RTm/h/v	**WANDERER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	**16 317** 10 483 27 570	**✠100A1** SS 9/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1973**-6 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (320) 174,10(BB) 22,92 10,973 164,60 22,86 14,71 P 33,6 F 14,1 1 dk rf 102 DK in way of Nos. 2-6 holds NS 8BH WB 9882t incl. Comb. btm, side & topside tanks in Nos. 1, 3 & 4 holds 4347t Topside tanks in Nos. 2, 5 & 6 holds 2755t Comb. btm & ST in No. 5 hold 738t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.36 118 B.29 398 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Tamashi AuxB (o.f.) & rcv 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 901,0t (hvf)
5385912 5MGV 1576 Df Esd Gc Rdr RTm	**WANDERER** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**10 231** 6 996 14 914	**✠100A1** SS 11/74 side tanks & DTsf & amids 50% caustic soda solution or oil FP above 65,5°C. **✠LMC** EL ft 2¼"SQ	**1953**-12 (Aft section) Lindholmens Varv. A/B—Got (1034) **1964**-9 (Fwd & cargo sections) Maizuru S. & E. Co. Ltd.—Maizuru 160,38 19,59 8,151 153,57 19,51 11,56 P 30,2 F 12,5 1 dk RW rf nil len. widened & deepened 64 7BH WB2558t incl. DTf626t	**M Bulk Carrier** 4P 3 Ho 23,3 39,7 35,8 ER 5 Ha (stl) (15,0 15,0 15,0 15,0 12,3 × 9,1) ER	Oil 2SA 6Cy. 630 × 1300 2 686kW (3 600bhp) A/B Lindholmens Varv. ✠ nwtdb 9/64 1,38N/mm² (200lbf/in²) Gen 3 × 165kW 250V d.c. Fuel 488,5t (d.o.)
7101217 WV8001 299269 Rdr RTm	**WANDERER** ex Caliente **Offshore Logistics Services Inc.** Morgan City, La United States of America	**272** 185 —		**1965** Burton Shipyard Co. Inc.—Port Arthur 50,30 11,59 2,998 47,10 3,66 1 dk	**TM Supply Ship** Deck Cargo 19bth P 2 horiz cyl Ta on deck	2 Vee Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Gen 2 × 60kW Fuel 137,0t (d.o.)
7309912 WB4306 234141	**WANDERER** **Fishermen's Packing Corp.** Bellingham, Wa United States of America	**112** 69 —		**1935** ....Tacoma, Wa *22,83* 6,23 3,03	**Wood M Fishing**	Oil 298kW (400bhp) Atlas Imperial Eng. Co. Fuel (d.o.)

1016 N	**WANDERLUST** ex Bredskar-71 ex Laila-57 ex Seehund ex Zeehond **Wanderlust N.V.** St. Maarten Netherlands Antilles	**235** 135 325	 GL	**1914** Pattje & Zonen—Waterhuizen *37,74* 7,35 2,604 3,00 RQD 9,2 1 dk R len 51 conv sailing vessel —	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 127 × 142 164kW (220bhp) NE 57 General Motors Corp. Det
9153 938	**WANDILLA** **Waratah Towage Pty. Ltd.** Sydney, N.S.W. Australia	**243** — —	✠100A1 SS 5/75 tug New South Wales coasting service ✠LMC EL (c) $\frac{13}{16}$"U1	**1971**-2 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (69) 30,31 8,67 4,407 26,07 8,49 4,93 RAD 2,8 rf 737 BK 152 4BH WB128t	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 sr geared Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 60kW 415V 50Hz a.c. 2 Directional propellers Fuel 38,5t (d.o.) 13kn
85936 05448 2198 Esd Pfd	**WANDO** **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**289** 196 —		**1916** U.S. Naval Shipyard—Charleston, SC *35,12* 7,62 4,207 35,06 7,47 4,60 RW	**M Tug**	Oil Fairbanks, Morse & Co. Beloit Gen 2 × 20kW 120V 60Hz a.c. Fuel (d.o.) 12kn
85948 6657 5396 Pfd RT	**WANDO RIVER** ex Wind Rush-60 **Keith A. Cooke** San Francisco, Ca United States of America	**148** 122 —		**1957** Byrd Commercial Diving Inc.—Miami *28,32* 8,51 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 108 × 152 336kW (450bhp) E made55 fitted59 General Motors Corp. Det
115183 Esd Pfd RT	**WANG TING** ex Taihanshan-71 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 003** 3 813 11 709 **9 792** 5 610 14 556	 ✠Classed LR until 3/72	**1970**-7 Rauma-Repola Oy—Rauma/Raumo (194) 151,70 21,06 8,649/9,830 138,84 21,01 12,40 P 45,5 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref 3 Ho 8,9DT 10,2DT 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 585 B.19 201 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Got Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 18kn
85998 72890	**WANGANUI** **Wanganui Harbour Board** Wellington New Zealand	**353** 83 288	 ✠	**1950**-1 Henry Robb Ltd.—Leith (395) 34,47 8,69 2,744 32,77 8,23 3,20 RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Gls Fuel 21,5t 8,75kn
427817 GA 4316 RT	**WANGAREE** **Wallace Tugs Pty. Ltd.** Sydney, N.S.W. Australia	**232** 0 —	✠100A1 tug ✠LMC EL (F) $\frac{3}{4}$"U2	**1976**-2 Tamar SB. Pty. Ltd.—Launceston, Tas. (21) 30,18 8,72 3,480 27,06 8,54 4,42 RAD 1,0 1 dk BK 25 4BH WB65T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stckpt Gen 2 × 72kW 415V 50Hz a.c. 12kn
86021 FS Rdr h	**WANGEROOGE** **Deutsche Bundesbahn (Bundesbahndirektion Hannover)** Oldenburg Federal Republic of Germany	**326** 133 97	 GL	**1960** Husumer Schiffsw.—Husum (1165) 43,52 8,51 1,601 40,21 8,11 2,95 1 dk RW	**TM Ferry** 533P Mchy.aft	2 Oil 4SA each 8Cy. 180 × 260 500kW (670bhp) Motorenw. Mannheim Mhm Gen 2 × 30kW 220V 50Hz a.c. Fuel 9,5t (d.o.) 12kn
89297 NA 826 Esd Pfd RT	**WANGKOLL** **Jorgen P. Jensen Rederi A/S** Marlow Wangen Arendal Norway	**65 112** 49 523 128 350	 NV	**1976** Uddevallavarvet A/B—Udv (292) 263,71(BB) 40,82 16,765 250,83 40,80 22,23 F - 1 dk rf 119	**M Tanker** 4 Ta 9 Wing Ta p&s ER L.157 583 Der 2(15)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Udv Fuel 4 875,0t (hvf)-71,0pd 16kn
89247 WY 537 Esd Rdr m/h/v	**WANGLI** **Jorgen P. Jensen Rederi A/S** Marlow Wangen Arendal Norway	**65 112** 48 912 126 999	 NV	**1975** Uddevallavarvet A/B—Udv (287) 263,71(BB) 40,85 16,771 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** 14 Ta ER L.157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 695,0t (hvf)-86,5pd 16,25kn
89259 QC 631 Esd Pfd r m/h/v	**WANGSKOG** **Jorgen P. Jensen Rederi A/S** Marlow Wangen Arendal Norway	**65 112** 49 507 126 999	 NV	**1975** Uddevallavarvet A/B—Udv (288) 263,71(BB) 40,85 16,771 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** 14 Ta ER L.157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 695,0t (hvf)-86,5pd 16,25kn
600038 NG 756/L Esd Pfd RTm	**WANGURER** ex Bergbritt-71 **P.T. Inimexintra** Jakarta Indonesia	**498** 289 1 104	BKI ✠Classed LR until 1/74	**1965**-1 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (460) 63,45 9,50 3,925 57,26 9,40 4,20 P 19,9 F 13,5 1 dk rf 102	**M Tanker** 8 Ta ER L.1 400 HeCls. BC	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 220V d.c. Fuel 23,5t (d.o.)-3,0pd 11,5kn
33064 NJ 755/L Rdr v	**WANI** ex Alfred-71 ex B.P. Kiel-69 **P.T. Inimexintra** Jakarta Indonesia	**791** 416 1 070	 BKI (GL)	**1961** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (654) 63,02 9,22 3,671 59,09 9,17 3,92 1 dk rf 51 len 63	**M Tanker** 8 Ta ER L.1 412	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 1 × 20kW 1 × 15kW 115V d.c. Directional propeller Fuel (d.o.) 10,75kn

6818837 D5JY 6381 Df Esd Gc Pfd Rdr RT	**WANOSTAR** ex Foldstar-78 ex Wangstar-76 ex Artemis-74 **Balimar Shipping Corp.** Tschudi & Eitzen Monrovia Liberia	**50 556** 32 699 98 150	NV	**1968** Eriksbergs M/V A/B—Got (626) 255,33(BB) 39,02 14,383 244,51 38,94 19,03 1 dk rf 102	**M Tanker** 12 Ta ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Eriksbergs M/V A/B Gen 2 × 584kW 1 × 552kW 440V 60Hz a.c. Fuel 4 064,0t (hvf)-71,0pd
5266489 DCNM Esd Rdr RT	**WAPPEN** ex Ostfriesland-70 **K.G. Seetouristik G.m.b.H. & Co.** Burgstaaken Federal Republic of Germany	**749** 347 —	GL	**1960** Jos. L. Meyer—Papenburg (495) 58,27 9,66 2,490 52,48 9,61 3,61 B 35,7 1 dk RW	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 230 × 300 1 298kW (1 740bhp) Masch. Kiel A.G.
6720834 DJQH Esd Rdr RT	**WAPPEN VON CUXHAVEN** ex Holtenau-78 ex Dybbol-71 **Reederei Cassen Eils** Kiel Federal Republic of Germany	**172** 106 —	GL	**1967** Husumer Schiffsw.—Husum (1260) 33,43 6,86 1,270 29,29 6,61 2,32 1 dk	**M General Cargo**	Oil 4SA 8Cy. 140 × 180 224kW (300bhp) Motorenw. Mannheim
6510887 DNIW Df Esd Gc Rdr RTm/h/v	**WAPPEN VON HAMBURG** ex Lucaya-66 ex Wappen von Hamburg-65 **K.G. m.s. 'Wappen von Hamburg'** **Jacobsen, Kroger & Co.** Hamburg Federal Republic of Germany	**4 438** 2 559 645	GL	**1965** Howaldtswerke Ham. A.G.—Ham (973) 109,63 15,17 4,179 96,02 15,02 8,26 B 31,4 2 dks	**TM Ferry** 1800P Cr 1(2,5)	2 Oil 4SA each 12Cy. 400 × 540 7 579kW (10 160bhp) Masch. Augsburg-Nurnberg Gen 3 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)
7232406 DKCY Esd Rdr RT	**WAPPEN VON HEILIGENHAFEN** **Willy Freter** Heiligenhafen Federal Republic of Germany	**470** 297 243	GL	**1972** Ewald Berninghaus—Koln-Deutz (809) 50,02 10,42 2,102 44,00 9,99 3,28 1 dk	**TM Ferry** 615P	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 2 × 48kW 231/400V 60Hz a.c.
5390979 GDSH 301307 RTh	**WAPPING** ex William Lamey-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**166** — —	✠Classed LR until 7/63	**1959**-6 T. Mitchison Ltd.—Gateshead (91) 29,95 7,98 3,239 26,95 7,55 3,81 rf 610 BK 51	**M Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings, clutches, sr & reverse gear to sc. shaft Lister Blackstone Mar. Ltd. Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7515913 WYP2 362 551464 RT	**WAR EAGLE** **Paul Herring** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 272kW (365bhp)
6420276 9KSC KT-1031 Df Esd Gc Rdr RTm/h/v	**WARBAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**35 760** 21 037 61 156	**✠100A1** SS 5/78 oil tanker **✠LMC** EL wt 3¼"SQ	**1964**-11 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (148) 231,50(BB) 32,29 12,548 220,00 32,19 16,31 P 38,5 F 26,0 1 dk rf nil 10BH WB15542t incl. 9945t in clean ballast tanks DTf4164t	**S Tanker** 17 Ta ER L.68 386 HeCls. BC Cr 1(10) 1(1)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Ishikawajima Jukogyo 2 WTB 5,00N/mm² (725lbf/in²) Spt 454,5°C 4,26N/mm² (617lbf/in²) hs2400,0 2 sg 1,00N/mm² (145lbf/in²) Gen 2 × 680kW 445V 60Hz a.c. Fuel 6 117,5t (o.f.)
5064295 GHMF 302398 Df Esd Pfd	**WARBLER** ex Carlton Queen-75 **Warbler Fishing Co. Ltd.** Lowestoft United Kingdom	**196** 62 —	**✠100A1** M 3/76-12mos trawler **✠LMC** EL (c) i	**1961**-4 Brooke Marine Ltd.—Lowestoft (280) *32,62* 7,12 2,820 31,70 7,01 3,36 F 5,5 RW rf 305 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 300 reverse reductio geared 671kW (900bhp) ✠ NE 5/71 British Polar Engines Ltd.
7309936 WF3974 256343	**WARBLER** ex Air Warbler ex SC 1362 **Arthur B. Church** Seattle, Wa United States of America	**122** 72 —		**1943** ....Newport Beach, Ca *32,71* 5,49 2,85	**Wood M Fishing**	Oil 1 790kW (2 400bhp) General Motors Corp. Fuel (d.o.)
7502459 WYH6 351 569944 Esd Rdr RT	**WARD TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**286** 194 —	AB	**1975** Halter Marine Services, Inc. —Lockport, La (526) 54,89 11,59 — 50,37 11,54 4,27 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Gen 2 × 150kW a.c. Fuel 282,5t (d.o.)
5149617 OFZI 562 Df Esd Rdr RTm/v	**WARDEN** ex Ancylus-71 ex Herro-68 ex Kalheim-59 **Ragnar Nordstrom** Porvoo/Borga Finland	**499** 238 953 **935** 551 1 468	NV	**1955** Ottensener Eisenwerk A.G.—Altona, Hamburg 65,99 9,94 3,671/4,668 58,86 9,91 5,57 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 35,9 ER G.2 012 B.1 817 2 Ha (14,0 13,4 × 5,6) ER 4W Der 1(5) 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 30kW 1 × 12kW 230V d.c. Fuel 87,5t (d.o.)
5422992 DAYA Df Esd Gc Rdr RTv	**WAREN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **536** 214 840	DSRK	**1963** VEB Peene-Werft—Wolgast 59,21 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeb Gen 2 × 40kW 2 × 28kW 220/380V 50Hz a.c. Fuel (d.o.)
7361166 DKNE Df Esd Gc Rdr RT	**WARENDORP** **Lubeck Linie A.G.** Luebeck Federal Republic of Germany	T.Mk **921** 415 1 000	GL	**1974** Schulte & Bruns—Emd (273) 89,87 16,62 4,585 76,56 16,59 12,10 3 dks	**M Vehicles Carrier** Stern & side doors G.13 342 B.11 966	Oil 4SA 6Cy. 370 × 240 reverse reductio geared 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Thw. thrust propeller fwd

0422 CA Esd Pld RT	**WARESHIP TWO** ex U.S.S. Catamount ex LSD 17 **Amoco Drilling Services Inc.** Panama Panama	**7 588** 4 808 —	AB	**1944** Newport News S.B. & D.D. Co. —N.Ns (449) ... ... 113,47 21,95 6,10 F 89,0 1 dk conv —	**S Supply Ship** Cr 2(2-30)	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Newport News S.B. & D.D. Co. N.Ns Gen 2 × 300kW d.c. 14kn
7178 XP Rdr	**WARFLETH** **Dieter Blanke** Elsfleth Federal Republic of Germany	300 175 420	GL	**1966** Schiffswerft Gebr. Schloemer —Oldersum 45,93 7,17 2,515 41,99 2,87 P 11,6 F 5,5 1 dk	**M General Cargo** 1 Ho ER G.617 B.574 1 Ha (22,5 × 4,3) ER Der 2(2)	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Kln 9,5kn
6198 CP 5246	**WARILLA** **Corfu Shipping Ltd.** Sydney, N.S.W. Australia	208 — —	**✠100A1** SS 1/76 tug Harbour service **✠LMC** EL (e) 1"SQ	**1959**-8 Adelaide Ship Cons. Pty. Ltd. —Adelaide (1) 32,36 8,54 3,658 28,96 8,08 4,09 rf 533 BK 51 4BH	**M Tug**	Oil 4SA 8Cy. 305 × 381 with sr and reverse gear Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 25,5t (d.o.) 11,5kn
29738 WP Esd Rdr n/h	**WARIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 112	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (213) 71,02 (BB) 10,37 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 535,5t (d.o.) 12,5kn
86203 SK 58/L Esd Rdr	**WARISANO** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 168** 1 125 3 441	BKI GL ✠Classed LR until 5/65	**1960**-7 Jos. L. Meyer—Papenburg (501) 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil	**M General Cargo**	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 120kW 230V d.c. Fuel (d.o.) 12kn
24069 YZ5 635 1691	**WARLOCK** **David Yardley** Corpus Christi, Tx United States of America	**127** 86 —		**1971** ....Bayou la Batre, Al *20,40* 6,71 3,56	**M Fishing**	Oil 269kW (360bhp) .... Fuel (d.o.)
12712 XS Esd Rdr	**WARNA** **Polish Steamship Co.** Szczecin Poland	**2 467** 1 162 3 496	PR	**1968** G. Dimitrov Shipyard—Varna (627) 95,89 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (10,3 × 6,0) (17,8 13,8 × 8,5) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.) 13kn
29265 ACU 31063 Esd Pfd RT	**WARNEMUNDE** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 192** 3 682 12 347	RS	**1972** VEB Warnowwerft—Warnemuende (331) 150,40(BB) 21,87 8,921 140,01 21,81 13,62 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho B.17 475 In.587 9 Ha (stl) (12,8 12,8p&s 25,9p&s 12,8p&s × 8,0) ER (3,2p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 19,25kn
23001 HZB Esd Rdr	**WARNEMUNDE** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	**6 149** 2 008 1 564	DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock 136,30 17,71 4,744 132,49 17,66 7,35 2 dks RW rf 203	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 800P Ice strengthened Bow & stern doors	4 Oil 4SA each 9Cy. 470 × 660 geared to 2 sc. shafts 7 162kW (9 600bhp) Masch. Halberstadt Halberstadt Gen 4 × 552kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 18kn
017337 H2323 RT	**WARNEMUNDE** **Fischerei-Produktionsgenossenschaft Stralsund** Stralsund German Democratic Republic	**100** 37 54	DSRK	**1966** VEB Rosslauer Schiffswerft—Rosslau 24,19 6,46 2,801 22,20 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft 2 Ha (stl) (each 1,2 × 1,2)	Oil 4SA 6Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 70kW 380V a.c. 10kn
385833 KUJ 983/L d RT	**WARNI 28** ex Wanaiyos-74 **P.T. Taat Shipping** Jakarta Indonesia	**484** 223 660		**1961** Kyushu Zosen—Wakamatsu (244) 51,19 8,21 3,601 47,00 8,18 4,12 1 dk	**M General Cargo** 2 Ha (8,9 9,6 × 3,9) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Hanshin Nainenki Kogyo Kob Fuel 48,0t 11kn
386318 H2276 Esd RT	**WARNOW** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 14,5kW 110V d.c. 9kn
126748	**WARREN** **Waratah Towage Pty. Ltd.** Sydney, N.S.W. Australia	**170** 46 —	AB	**1971** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (71) 3,480 23,75 7,32 4,07 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Mirrlees Blackstone Ltd. Stamford

7102754 VLWR 343512 Esd Rdr RT	**WARRENDER** **Gulf Shipping Co. Pty. Ltd.** Darwin Australia	**357** 99 626	✠**100A1** SS 5/75 non—perishable cargoes, North Western Australia, Northern Territory and Queensland coastline service, also to Timor & New Guinea **LMC** EL H ⅞"U2	**1971**-3 Perrin Eng. Co. Pty. Ltd.—Brisbane (12) 44,51 10,67 1,982 38,84 10,32 2,44 Ba 9,2 RAD 8,6 1 dk rf nil NS 6BH WB369t	**TM Landing Craft** Bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 552kW (740bhp) Cummins Engine Co. Gen 2 × 56kW 415V 50Hz a.c.	Columbu
7312555 Esd Gc	**WARRI** **Nigerian River State Government** Lagos Nigeria	**128** — —	✠Classed LR until 5/74	**1973**-3 Meier & Sohn—Ham 33,81 7,93 31,02 7,60 2,54 1 dk rf 787	**TM Ferry** —P	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared 477kW (640bhp) English Electric Diesels Ltd. Kelvin Mar. Division Gen 2 × 24kW 380V 50Hz a.c.	
5354846 SZOC 6569 Df Esd Gc Rdr RT	**WARRI EXPRESS** ex Temeraire-78 **West Africa Navigation Co. S.A.** Piraeus Greece	T.Mk **7 713** 4 650 9 932 **10 833** 6 647 12 535	✠**100A1** SS 1/75 DTm & tunnel side tanks — vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL A† 2¼"SQ ✠ LR class withdrawn	**1957**-2 C. Connell & Co. Ltd.—Glasgow (482) 171,71 19,59 8,122/9,157 159,54 19,51 12,65 P 12,8 F 29,9 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 len 70 conv General Cargo 70 Coll BH to U dk 6 to 2nd dk WB2738t incl. Tunnel tanks 360t DTm901t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,1 21,0 9,2 23,1 10,0DT ER 19,2 15,0 1 TwD 9,5 G.18 121 B.16 669 In.1 024 TEU 196 C.Ho 84/20' C.Dk 112/20' 16 Ha (stl) (8,2 13,4 4,8 × 6,1) (6,1p.c.s 6,1p.c.s 6,1p.c.s × 5,2) (4,0 × 6,1) ER (10,9 9,2 × 6,1) (2,5 × 5,0) 18W Der 1(60) 8(10) 10(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) ✠ NE 70 Masch. Augsburg-Nurnberg 2 AuxB (o.f.) 1,00N/mm^2 (145lbf/in^2) AuxB (ex.g) 0,97N/mm^2 (140lbf/in^2) Fuel 1 285,5t	Au 18
6921505 1821-PEXT Esd Rdr RTh	**WARRI TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**264** 179 —		**1967** American Marine Corp.—N.Os (999) 50,60 11,84 3,404 47,91 11,59 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 1 119kW (1 500bhp) General Motors Corp. Fuel 149,5t	La Grang 10
7508233 374357 Rdr RTv	**WARRINGA** **Adelaide Steamship Industries Proprietary Ltd.** Waratah Towage Division of Adelaide Steamship Industries Proprietary Ltd. Sydney, N.S.W. Australia	**236** 0 —	✠**100A1** tug ✠**LMC** EL (F) ¾"U2	**1977**-2 Tamar SB. Pty. Ltd.—Launceston, Tas. (22) 30,18 8,72 3,683 27,06 8,54 4,42 RAD 1,0 1 dk rf- BK 25 4BH WB65T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Gen 2 × 72kW 415V 50Hz a.c.	Stck 12
5118280 ICGW 770 Df Esd Gc Rdr RTm/v	**WARRINGTON** ex Fort Saint Pierre-69 **Grimaldi Compagnia di Navigazione S.A.** Palermo Italy	**3 685** 2 052 2 630	RI (BV)	**1956** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (Y.16) 114,00 15,85 5,868 105,44 15,78 10,98 3 dks & S dk rf 348 conv General Cargo 71	**M Vehicles Carrier** OSD	Oil 2SA 10Cy. 620 × 1150 4 476kW (6 000bhp) Ch. de l'Atlantique Gen 3 × 250kW 220V d.c. Fuel 1 036,5t (hvf)	B& St Naza 16,5
7334527 GTIN 360158 Df Esd Gc Pfd Rdr RTm/h/v	**WARRIOR** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	**16 317** 10 482 27 571	✠**100A1** strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL F† 2⅝"U2	**1973**-12 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (324) 174,10(BB) 22,97 10,973 164,60 22,86 14,71 P 33,6 F 14,1 1 dk rf 102 DK in way Nos. 2-6 holds NS 8BH WB10038T incl. Comb. btm, side & topside tanks in Nos. 1, 3 & 4 holds 4416T Topside tanks in Nos. 2, 5 & 6 holds 2799T Comb. btm & side tank in No. 5 hold 750T	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.36 118 B.29 398 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 901,0t (hvf)	Sulz Tamashi 15,5
7390909 WYP5 755 565291 Df Esd Gc Pfd Rdr RT	**WARRIOR** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shpyd—Morgan City, La (202) 41,46 11,13 39,22 11,08 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.)	La Gran 14
7338195 WYZ7 375 539091 RT	**WARRIOR II** ex Wallys Pride-76 **James E. Gowdy** Houston, Tx United States of America	**137** 93 —		**1972** ....Tarpon Springs, Fl *22,16* 6,86 3,76 1 dk	**M Fishing**	Oil 448kW (600bhp)	U.S
6805672 AQMW 317829 Df Esd Gc Rdr	**WARSAK** **National Shipping Corp.** Karachi Pakistan	T.Mk **7 039** 3 726 — **9 739** 5 374 13 554	✠**100A1** CS 3/78 ✠**LMC** EL B† 2$\frac{5}{16}$"U2	**1968**-3 A.G. "Weser" Werk Seebeck—Bhn (928) 153,88 20,45 —/9,265 144,56 20,40 12,20 F 23,5 3 dks RW rf nil WB2069t incl. DT333t	**M General Cargo** 5 Ho 11,9 18,9 20,9 26,5 20,7 ER G.20 656 5 Ha (stl) (7,0 12,8 12,8 18,3 10,3 × 6,4) ER 12W Cr 2(3) Der 1(50) 6(10) 6(5)	Oil 2SA 6Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 138,0t (hvf)	A 19,5
7407013 DAQW Df Esd Gc Pfd Rdr RTm/h/v	**WARSCHAU** **Alfred C. Toepfer Schiffahrtsges.m.b.H.** Hamburg Federal Republic of Germany	**30 348** 22 057 50 252	GL Classed LR until 15/9/76	**1976**-6 Flensburger Schiffsbau-Ges.—Flensburg (642) 213,37(BB) 30,48 12,170 191,29 30,41 17,30 P 35,4 F 15,9 1 dk DK in way of all holds	**M Bulk Carrier** Pulp Newsprint 6 Ho 26,0 25,2 25,2 25,2 25,2 25,2 ER G.66 212 B.64 060 1 Ha (stl) (18,9 × 20,3) 5 Ha (stl) (each 19,5 × 25,8) ER Cr 6(20)	Vee Oil 4SA 16Cy. 520 × 550 11 936kW (16 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 740kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 527,5t (hvf)	A 18

19873 WH Esd Rdr	**WARSZAWA** **Polish Ocean Lines** Szczecin Poland	T.Mk **3 419** 1 772 5 320 **5 523** 3 041 6 000	PR	**1967** Stocznia Szczecinska—Szn (B455/07) 124,03 17,00 6,439/6,871 111,97 16,90 9,07 2 dks	**M General Cargo** Ref 12P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,9) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.) 16,5kn
86411 YW 826 Esd m/h	**WARTENA** **Ernst Olofsson P/R** Grundsund Sweden	**399** 288 —	BV	**1958** FaG. Bijlsma & Zn. Schw. Volharding —Wartena (535) 48,75 7,75 2,902 42,98 7,70 3,15 1 dk RW	**M General Cargo** 1 Ho 28,0 ER 1 Ha (21,3comb. × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 305 × 460 280kW (375bhp) D. & J. Boot "De Industrie" Alp Gen 1 × 5kW 110V d.c. 9,5kn
19752 AV Esd Rdr h/v	**WARTURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**495** 163 —	GL	**1968** Schiffsw. Hugo Peters—Wewelsfleth (534) 53,65 11,08 3,556 50,81 11,05 3,97 F 24,4 1 dk rf 508 BK 178	**TM Tug/Supply Ship** Deck Cargo 12P Cr 1(28)	2 Oil 4SA each 16Cy. 180 × 220 Motorenw. Mannheim Mhm Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 13kn
86435 CP d	**WARU** **P.N. Garam** Kalianget Indonesia	**433** 236 599		**1957** Vereenigde Prauwen Veren—Dja (442) *53,25* 9,22 2,617 51,67 9,20 3,59 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 8,7 × 5,0) Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Gen 1 × 19,5kW 110V d.c. Fuel 51,0t (d.o.) 6kn
20254 17903 Esd Rdr Tv	**WARUNDA** **Coast Steamships Pty. Ltd.** Ritch & Smith Pty. Ltd. Sydney, N.S.W. Australia	**225** — 191	✠100A1 SS 9/74 tug **LMC** EL (c)	**1966**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (32) 32,77 8,56 3,658 29,24 8,09 4,47 rf 1295 BK 38 4BH WB97t	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 sr geared E made44 refitted66 General Motors Corp. Clv Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 12kn
717784 WDE 34224 Esd Pfd dr Tm/h/v	**WARWICKSHIRE** ex Arya Bod-74 ex Warwickshire-73 **Bibby Freighters Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	T.Mk **7 848** 4 186 13 174 **10 682** 5 998 16 179	✠100A1 CS 1/78 ✠LMC EL ct 2⅜"U2	**1967**-10 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shpyd. Sld. (879) 161,07 21,09 8,427/9,608 149,36 21,04 12,50 F 13,8 2 dks RW rf 152 7BH WB4256t incl. DTmf1751t Tunnel tanks 404t	**M General Cargo** 5 Ho 22,1 25,1 15,2 24,3 21,3 G.22 399 B.20 105 5 Ha (stl) (10,2 × 5,4) (13,7 13,7 12,9 10,6 × 7,6) 16W Der 1(50) 4(17) 12(5)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 394,0t (hvf) 16kn
128887 AP 40 Esd Rdr T	**WASA EXPRESS** ex Viking 3-76 **O/Y Vaasa-Umea A/B** Vaasa/Vasa Finland	**4 299** 1 880 1 118	BV	**1971** Jos. L. Meyer—Papenburg (565) 108,72(BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1200P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 625kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o & hvf) 18,75kn
204502 2679 11766 dr RT	**WASEI MARU** **Seiwa Kaiun K.K.** Osaka, Osaka Pref. Japan	**989** 686 2 602		**1971** Fukae Zosen K.K.—Ogaki (132) 77,22 12,07 5,061 72,01 12,02 5,49 1 dk	**M Tanker** 4 Ta ER L.2 926	2 Oil 4SA each 6Cy. 220 × 280 1 343kW (1 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 66,5t-7,0pd 11,75kn
210147 CXL 11168 Esd Pfd dr RT	**WASHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**204** 73 257		**1972** K.K. Wakamatsu Zosensho —Wakamatsu (215) 42,32 7,22 3,201 36,30 7,19 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
516398 2134 6577 dr RT	**WASHIN MARU** **Seiichi Okabe** Tanabe, Wakayama Pref. Japan	**499** 282 930		**1965** Innoshima Dock—Inn (146) 53,50 8,87 4,103 48,98 8,81 4,40 1 dk RW	**M Tanker** 4 Ta ER L.1 145	Oil 2SA 6Cy. 275 × 320 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 5kW 105V d.c. 10kn
704488 XAW 45460 Esd Pfd dr Tm/h/v	**WASHINGTON** ex Seatrain Washington-77 (Fwd & pt cargo sections) ex Main-67 ex Tomahawk-66 (Main cargo section) ex Ohio-67 ex Mission San Jose-66 (Aft section) ex Mission San Diego-67 **United States Department of Commerce** New York, NY United States of America	**8 039** 4 805 12 489	AB	**1944** (Fwd & pt cargo sections) Marinship Corp.—Sausalito (38) **1944** (Main cargo section) Marinship Corp. —Sausalito (28) **1944** (Aft section) Marinship Corp. —Sausalito (24) 170,67 20,78 8,243 164,45 20,73 11,97 P 33,0 F 16,2 2 dks RW rf 229 joined 67	**T-E RoRo Cargo** Rail Vehicles 1 Ho 100,1 ER 1 Ha (stl) (18,5 × 11,2) ER	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Clv Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 535,0t (o.f.) 16kn
627417 WHG 77261 Esd Pfd dr RT	**WASHINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**6 236** 4 078 9 008	✠100A1 Ice Class 3 ✠LMC **UMS** EL Y 2$\frac{1}{16}$"U2	**1977**-5 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (97) 127,01 18,67 7,582 117,43 18,60 9,91 P 22,3 F 9,8 1 dk rf 152 5BH WB3178t incl. STs in holds 1611t	**M General Cargo** 3 Ho 17,0 34,9 34,9 ER G.11 960 3 Ha (stl) (13,1 × 12,8) (28,0 28,0 × 15,2) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 4 476kW (6 000bhp) Pielstick Nippon Kokan Yka AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 109,0t (d.o.) 714,0t (hvf) 14kn

7050846 WY5149 516857	**WASHINGTON** **Huffington Ocean Trawlers Inc.** Houston, Tx United States of America	**141** 96 —		**1968** ....Aransas Pass, Tx *24,36* 6,71 3,69	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
6519003 6ZLL 2371 Df Esd Gc Pfd Rdr RTv	**WASHINGTON GETTY** **Hemisphere Transportation Corp.** Monrovia Liberia	**28 542** 17 941 55 993	AB	**1965** Mitsubishi Hvy Ind. Ltd.—Nag (1603) 220,00(BB) 32,31 12,555 208,01 32,21 16,41 P 4,0 F 18,9 1 dk RW rf 76	**S Ore/Oil Carrier** 4 Ho 27,9 29,1 27,9 29,1 ER G.29 557 L.60 496 4 Ha (each 20,4comb. × 12,4) ER Der 2(7)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 750kW 450V 60Hz a.c. Fuel 6 105,5t (o.f.) 16,25k
7310117 JGIR 114050 Df Esd Gc Pfd Rdr	**WASHINGTON RAINBOW** ex Seiran Maru-76 **Tokai Shosen K.K.** Tokyo Japan	**9 218** 5 866 15 057	NK	**1973** Hashihama Zosen—Imabari (313) 138,46 21,47 9,005 128,00 21,42 11,99 P 25,0 F 9,5 1 dk	**M Bulk Carrier** 4 Ho ER G.18 879 B.17 872 4 Ha (stl) (8,4 18,7 16,4 18,7 × 10,5) ER Der 3(22) 1(15)	Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Sulzer Ishikawajima-Harima Hvy Ind. Ai Gen 2 × 490kW 450V-a.c. Fuel 1 693,5t-29,0pd 14,25k
5358842 KMJH 279627 Df Esd Gc Pfd Rdr RTh	**WASHINGTON TRADER** ex Thetis-75 **American Trading Transportation Co. Inc.** Baltimore, Md United States of America	**24 493** 15 262 44 191	AB	**1959** Newport News S.B. & D.D. Co. —N.Ns (535) 217,08 28,43 11,529 207,88 28,35 14,79 P 42,1 B 11,0 F 26,6 1 dk rf 203	**S Tanker** 29 Ta ER L.48 404 HeCls. BC Cr 2(5)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, N Gen 2 × 750kW Fuel 7 315,5t (o.f.)-109,5pd 17k
7702621 JK3741 115401 Gc Rdr RT	**WASHO MARU** **Fujisawa Kaiun K.K.** Kinoe, Japan Hiroshima Pref.	**697** 428 1 940		**1977** Sasaki Zosen—Kinoe (257) 66,53 4,923 65,03 11,02 6,71 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 567kW (2 100bhp) Akasaka Tekkosho Yaiz
7412745 JRVV 115842 Df Esd Gc Pfd Rdr	**WASHU** **Showa Lease K.K.** Osaka, Japan Osaka Pref.	**12 185** 8 113 20 246	NK	**1975** Kanawa Dockyard Co. Ltd.—Hma (204) 158,02 23,42 9,538 147,99 23,40 12,98 P 27,8 F 11,3 1 dk	**M Bulk Carrier** Mchy.aft G.26 179 B.25 081	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Ube Kosan K.K. Ub 15,25k
7740128 JK3915 120377	**WASHU MARU** **Shintatsumi Koun K.K.** Tamano, Japan Okayama Pref.	**199** 130 —		**1978** Kao Sangyo (496) *42,10* 7,70 3,41 1 dk	**M Tanker** Chemical	Oil Japa
6828480 JI2368 104542 Esd Gc Rdr RT	**WASO MARU** **K.K. Sanwa Shokai** Osaka, Japan Osaka Pref.	**961** 560 2 234		**1968** Hashihama Zosen—Imabari (234) 70,39 11,03 5,462 65,00 11,00 5,59 1 dk RW	**M General Cargo** 2 Ho ER G.3 256 B.2 774 2 Ha (14,1 18,2 × 7,1) ER	Oil 4SA 6Cy. 380 × 580 1 194kW (1 600bhp) Ko Nippon Hatsudoki Gen 2 × 40kW 445V a.c. Fuel 70,0t-5,0pd 12k
7119707 DIGV Df Esd Gc Rdr RTh/v	**WASSERTOR** **Partenreederei m.s. 'Wassertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**669** 222 917	GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (726) 56,52 12,04 4,401 50,32 11,71 5,62 1 dk	**TM Supply Ship** Deck Cargo Cr 1(5-15) 1(5)	2 Vee Oil 4SA each 16Cy. 210 × 300 3 432kW (4 600bhp) Masch. Augsburg-Nurnberg Au Gen 2 × 450kW 2 × 140kW 380V 50Hz a.c. Fuel (d.o.) 13,5k
5386679 PKSI 1881/L Df Esd Gc Rdr RT	**WATAMPONE** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 168** 1 125 2 337	BKI GL ✠Classed LR until 3/68	**1959**-11 Jos. L. Meyer—Papenburg (498) 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil	**M Ferry/General Cargo** Mchy.aft 3 Ha	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Ha Gen 3 × 120kW 230V 12k
5171957 SXEM 5604 Df Esd Gc Rdr RTm/v	**WATER PRINCE** ex Vincenzia-73 ex Jetta Dan-69 **Fairford Shipping Co.** Piraeus Greece	**24 749** 13 633 41 607	**✠100A1** SS 1/78 oil tanker **✠LMC** EL rf 3"SQ	**1962**-12 Odense Staalskibs. A/S—Odense (161) 212,12 27,84 11,735 199,98 27,74 14,84 P 44,2 B 11,0 F 27,5 1 dk rf 102 14BH WB6338t incl. 2712t in clean ballast tanks DTf2898t	**M Tanker** 4P Mchy.aft 30 Ta L.48 481 Der 2(10)	Oil 2SA 9Cy. 740 × 1600 10 071kW (13 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 2 WTAuxB primary 4,91N/mm^2 (711lbf/in secondary 1,33N/mm^2 (192lbf/in^2) Spt AuxB (ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 2 × 425kW 440V 60Hz a.c. Fuel (hvf) 16
7309950 316154	**WATER SPIRIT** **Economy Shipping Co. Ltd.** Turks Is. Turks & Caicos Islands (British)	**124** 84 —		**1970** Davis Shipbuilding—Freeport, Tx *20,76* 6,71 3,69 1 dk	**M Fishing**	Oil 108 × 127 298kW (400bhp) General Motors Corp.
5023344 2048	**WATER TANKER O.L.P. No. 1** **Piraeus Port Authorities** Piraeus Greece	**163** 114 —		**1962** Argo SB. & Repairing Co.—Perama (15) *35,06* 5,97 5,92 1 dk	**M Tanker** Water Mchy.aft	Oil 2SA 4Cy. 200 × 340 Alpha-Diesel A/S Frederiksha
5023356 2049	**WATER TANKER O.L.P. No. 2** **Piraeus Port Authorities** Piraeus Greece	**163** 114 —		**1962** Argo SB. & Repairing Co.—Perama (16) *35,06* 5,97 5,92 1 dk	**M Tanker** Water Mchy.aft	Oil 2SA 4Cy. 200 × 340 Alpha-Diesel A/S Frederiksha
7216804 WF6836 514670	**WATERBUCK** **Penrod Drilling Co.** Morgan City, La United States of America	**296** 201 —		**1968** Burton Shipyard Co. Inc.—Port Arthur 11,59 3,277 47,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil .... Fuel (d.o.)

715126 34530	**WATERCOCK** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**161** 0 298	**✠100A1** tug **✠LMC**	SS 3/75 EL (b)	**1967**-6 R. Dunston (Hessle) Ltd.—Hessle (S843) 30,71 7,83 3,048 27,44 7,47 3,81 RW rf 610 BK 152 3BH WB52t	**M Tug**		Oil 4SA 8Cy. 260 × 368 sr reverse geared Ruston & Hornsby Lcn Gen 2 × 20kW 220V d.c. Fuel 45,5t (d.o.) 12,25kn
385730 WOL 39418 Esd Th/v	**WATERDALE** ex Walter Richter-72 **Pelham Dale & Partners, Ltd.** Rye United Kingdom	**423** 210 650		GL	**1957** Schiffswerft Heinrich Brand K.G. —Oldenburg (139) 52,99 8,74 3,506 46,49 8,69 3,66 P 15,6 B 9,2 F 10,1 1 dk RW	**M General Cargo** 1 Ho 27,1 ER G.852 B.766 2 Ha (9,3 12,6 × 5,4) ER 3W Der 3(2)		Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Gen 1 × 8kW 24V d.c. Fuel 25,5t (d.o.) 9kn
341714 MU Esd Rdr Tm/h/v	**WATERLAND** **Koninklijke Hollandsche Lloyd N.V., tot Voortzetting V.D.** Amsterdam Netherlands	**8 953** 6 460 14 300		AB	**1974** Austin & Pickersgill Ltd.—South Dock, Sunderland (443) 141,00 20,45 8,859 134,17 20,43 11,74 2 dks rf nil	**M General Cargo** 4 Ho 21,6 41,1comb. 22,8 24,3 G.21 425 B.19 854 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 12W Der 1(30) 10(10) 2(5)	CSD	Oil 2SA 5Cy. 680 × 1250 5 036kW (6 750bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 022,0t (hvf) 15kn
404827 GWAV 364450 Esd Gc Pd Rdr RT	**WATERLOO** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**315** 0 179	**✠100A1** tug **✠LMC**	EL I $\frac{15}{16}$"U2	**1977**-6 R. Dunston (Hessle) Ltd.—Hessle (H909) 33,86 9,61 4,350 30,05 9,15 4,81 RAD 1,6 RFD 14,4 1 dk rf 686 BK 152 3BH	**M Tug** Fire-fighting		2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 60kW 1 × 35kW 440V 50Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.) 13,5kn
806468 Esd RT	**WATERMAN** **Fish Meal Co.**	**608** 413 —			**1966** McDermott Shpyd—Amelia, La (137) 51,82 10,75 49,94 10,67 4,27	**TM Fishing** Side-fishing Mchy.aft		2 Oil each 1 268kW (1 700bhp) General Motors Corp. Det
7703053 Esd Rdr RT	**WATERMAN** **Government of the United Kingdom (Ministry of Defence - Navy Dept.)** United Kingdom	**263** 79 300	**✠100A1** **✠LMC**	EL F 275,0/22,0U1	**1978**-6 R. Dunston (Hessle) Ltd.—Hessle (914) 40,11 7,85 2,540 37,52 7,56 3,51 P 14,1 RFD 4,9 1 dk rf 152 7BH WB64T	**M Tanker** Water 4 Ta ER		Oil 4SA 8Cy. 222 × 292 reverse reduction geared 492kW (660bhp) Mirrlees Blackstone Ltd. Stckpt Gen 2 × 70kW 440V 60Hz a.c.
643306 571305	**WATERS EDGE II** **Waters Edge Inc.** Tampa, Fl United States of America	**100** 68 —			**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**		Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
6917475 332552	**WATERSPOUT** **R. Symonetty** Nassau Bahamas	**111** 73 —			**1965** Diesel Engine Sales Inc.—St. Augustine, Fla *22,26* 6,10 ... ... 1 dk	**Wood M General Cargo**		Oil 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria 10kn
7039165 332066 RTv	**WATO** **Adelaide Steamship Industries Proprietary Ltd.** Fremantle Tug Operators Fremantle, W.A. Australia	**317** — —	**✠100A1** tug **✠LMC**	CS 3/76 EL (e) $1\frac{1}{8}$"U1	**1971**-3 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (67) 35,41 9,30 4,026 32,85 8,96 4,35 rf 737 Box K 368 4BH WB144t	**M Tug**		Vee Oil 4SA 12Cy. 254 × 305 dr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller Fuel 62,5t (d.o.)
5386813 PKSJ 2059/L Df Esd Gc Rdr RT	**WATUDAMBO** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 165** 1 125 2 944	✠Classed LR until 3/68	BKI GL	**1960**-2 Jos. L. Meyer—Papenburg (499) 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil	**M Ferry/General Cargo** Mchy.aft 3 Ha		Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 120kW 230V 12kn
6614360 PINC 13955 Df Esd Rdr RTm	**WATUM** ex Agua-74 **Rederij 'Watum'** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**499** 292 1 176	**✠100A1** **✠LMC**	SS 3/76 EL I $1\frac{3}{16}$"U2	**1966**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (347) 64,55 10,52 3,779 59,01 10,32 3,92 P & B 40,9 F 8,9 1 dk rf 102 3BH WB374t	**M General Cargo** 1 Ho 41,3 1 TwD 25,7 ER G.1 955 B.1 754 2 Ha (8,4 × 5,4) (17,3 × 6,4) ER 3W Der 1(3-15) 2(3)		Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mhm Gen 2 × 15kW 1 × 7,5kW 220V d.c. Fuel 8,5t (d.o.) 11,5kn
5106225 ELYG 4441 Df Esd Gc Rdr RTm	**WAVE** ex Alinta-76 ex Escombreras-73 **Astir Maritime Ltd.** Monrovia Liberia	**12 732** 7 717 20 124	**✠100A1** oil tanker **✠LMC**	TD 3/72 EL ht $2\frac{3}{8}$"SQ	**1958**-1 Soc. Espanola de Const. Nav.—Cdz (89) 172,50 21,72 9,481 161,55 21,68 11,92 P 31,7 B 12,5 F 23,2 1 dk RW rf 152 16BH WB1546t incl. DTf1030t	**M Tanker** 27 Ta ER L.23 193 Der 2(5) 2(2) 2(1,5)	HeCls. BptC	Oil 2SA 8Cy. 740 × 1600 5 222kW (7 000bhp) B&W Soc. Espanola de Const. Nav. Bbo 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Gen 2 × 80kW 1 × 75kW 1 × 50kW 110V d.c. Fuel 2 281,0t (hvf)-23,5pd 14kn

LAID UP — SURVEYS OVERDUE 3/76

5386825 WB4343 238001 Df Esd	**WAVE** ex Harvard-39 **Trawler Wave Inc.** Portland, Me United States of America	**314** 136 —			**1938** Bethlehem S.B. Corp.—Qcy (1472) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 F 6,8 R BK 89	**M Fishing** Side-Trawler 1 Ho 10,5 2 Ha		Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove City Fuel 54,0t
6920355 Esd Rdr RT	**WAVECREST** **James Henry** United Kingdom	**138** 81 —			**1969** Hugh Mclean & Sons Ltd—Renfrew (4870) 26,22 6,86 21,95 6,84 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 6Cy. 159 × 203 336kW (450bhp) Caterpillar Tractor Co. Peoria Gen 1 × 15kW 11kn

5386954 GRPM 169494 Rdr RTm	**WAVERLEY** **Waverley Steam Navigation Co. Ltd.** Glasgow United Kingdom	**693** 327 128		**1947** A. & J. Inglis Ltd.—Glasgow (1330 P) 73,13 17,45 1,918 73,06 9,20 2,67 1 dk R	**PS Ferry** 1016P	D T 3Cy. 610 991 & 1575 × 1676 1 567kW (2 100ihp) Rankin & Blackmore Ltd. Gen 1 × 15kW 110V d.c. Fuel (o.f.)	Gl 14kn
6507490 SQCH Df Esd Gc Pfd Rdr RTm/v	**WAWEL** ex Gustav Vasa-73 **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **3 801** 1 482 900	PR ✠Classed LR until 22/6/73	**1965**-4 Werft Nobiskrug—Rendsburg (641) 110,22 17,96 4,439 99,70 17,61 6,71 P 3,7 B & F 91,5 1 dk, 2nd dk except in mchy. space rf 508	**TM Passenger/RoRo Cargo/Ferry** Vehicles 242bth 486dk P Bow door Stern door/ramp Ice strengthened Mchy.aft	4 Oil through hydraulic couplings & sr gearing to 2 sc. shafts 5 968kW (8 000bhp) (i) 2 Vee Oil 4SA each 16Cy. 300 × 450 Masch. Augsburg-Nurnberg (ii)2 Oil 4SA each 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Gen 3 × 464kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 239,0t (hvf)	Aug Aug 20kn
7305021 GRHB 360126 Df Esd Gc Pfd Rdr RTm/h/v	**WAYFARER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	**16 317** 10 473 27 571	**✠100A1** SS 4/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1973**-4 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (319) 174,10(BB) 22,92 10,973 164,60 22,86 14,71 P 33,6 F 14,1 1 dk rf 102 NS 8BH DK in way of Nos. 2-6 holds WB9882t incl. Comb. btm & STs Topside tanks in Nos. 1, 3 & 4 holds 4347t Topside tanks in Nos. 2, 5 & 6 holds 2755t Comb. btm & STs in No. 5 hold 738t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.36 118 B.29 398 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. AuxB (o.f.) & rcv 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 901,0t (hvf)	Sulzer Tamashima 15,5kn
5386992 5MGS 1573 Df Esd Gc Rdr RTm	**WAYFARER** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**10 230** 6 992 14 909	**✠100A1** SS 7/74 side tanks & DTsf & amids 50% caustic soda solution or oil FP above 65,5°C. **✠LMC** EL ft 2¼"SQ	**1954**-5 (Aft section) Lindholmens Varv. A/B—Got (1035) **1964**-11 (Fwd & cargo sections) Maizuru S. & E. Co. Ltd.—Maizuru 160,38 19,59 8,144 153,57 19,51 11,56 P 30,2 F 12,5 1 dk rf nil len. widened & deepened 64 7BH WB2558t incl. DT626t	**M Bulk Carrier** 4P Mchy.aft 3 Ho 23,3 39,7 35,6 5 Ha (stl) (each 15,0 × 9,1)	Oil 2SA 6Cy. 630 × 1300 2 686kW (3 600bhp) A/B Lindholmens Varv. Gen 3 × 165kW 250V d.c. Fuel 488,5t (d.o.)	Got
5387013 KTSX 248021 Df Esd Gc	**WAYNE VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 607** 4 561 10 891	AB	**1945** California S.B. Corp.—Los Angeles (V77) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Milwaukee 15kn
7210678 WH6679 273416 Esd Rdr RT	**WAYNE WALKER** **Western Geophysical Co. of America** Pascagoula, Ms United States of America	**159** 108 —		**1957** F. B. Walker & Sons—Pascagoula 6,86 29,04 6,84 3,15 1 dk	**TM Research** Survey Mchy.aft	2 Oil each 6Cy. 448kW (600bhp) Detroit Diesel	De
7105794 JMHW 109354 Esd Gc Pfd Rdr RT	**WAYO MARU** **Aiwa Sangyo K.K.** Imabari, Ehime Pref. Japan	**1 017** 675 3 048		**1971** Imabari Zosen—Imabari (270) 82,00 12,53 5,639 77,02 12,50 7,62 1 dk RW	**M General Cargo** 2 Ho ER G.4 630 B.4 289 2 Ha (each 22,0 × 7,0) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 445V a.c. Fuel 207,5t	Kob
7651547 JK3828 120202	**WAYO MARU** **Yu Teraguchi** Ondo, Hiroshima Pref. Japan	**497** 346 1 000		**1976** Nakatani Zosen K.K.—Nakatani 58,70 54,01 10,00 4,60 1 dk	**M Tanker**	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo	12kn
6510203 Rdr RT	**WAYO MARU** **Gulf Floating Service S.A.**	**496** 245 967		**1964** Asakawa Zosen—Imabari (70) 53,50 8,84 4,090 48,98 8,81 4,40 1 dk RW	**M Tanker** 3 Ta ER L.1 163	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Kinoshita Tekkosho Gen 1 × 10kW 100V d.c. Fuel 27,5t-2,5pd	Akash 10kn
7409968 JJ2998 116006 Rdr RT	**WAYO MARU** **Shoyo Kaiun K.K.** Kobe, Hyogo Pref. Japan	**196** 72 —		**1974** Shin Yamamoto Zosen—Kochi (179) 8,62 2,591 29,70 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4DA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigat
7005451 JFOF 106176 Rdr RT	**WAYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 69 280		**1969** K.K. Wakamatsu Zosensho—Wakamatsu (183) 34,96 7,24 2,896 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigat
5387063 PZAT Esd RTm/h	**WAYOMBO** **N.V. Scheepvaart Maats. Suriname** Paramaribo Surinam	**161** 74 183		**1960** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (154) 33,38 6,05 2,020 30,00 6,00 2,49 1 dk RW	**M General Cargo** 1 Ho 17,9comb. ER 2 Ha (5,0 7,0 × 3,5) ER Der 2(3)	Oil 4SA 4Cy. 190 × 350 149kW (200bhp) N.V. Mch. Bolnes Gen 1 × 5,5kW 110V d.c. Fuel (d.o.)	Krimpen
5408702 3ERF 5239-KJ Df Esd Gc Rdr RT	**WEALTH** ex Super-76 ex Harvester ex Seiho Maru-72 **Wealth Navigation S.A.** Panama Panama	**3 701** 2 246 5 770	NK	**1963** Sanoyasu Dockyd Co. Ltd.—Osa (205) 105,85 15,63 6,503 100,01 15,60 8,01 P 24,4 F 13,5 1 dk RW rf nil	**M General Cargo** 2 Ho 33,7 34,2 ER G.7 769 B.7 133 2 Ha (26,0 25,8 × 6,4) ER 12W Der 2(15) 6(10)	Oil 2SA 7Cy. 450 × 750 2 585kW (3 465bhp) Kobe Hatsudoki Gen 3 × 100kW 445V 60Hz a.c. Fuel 407,5t (hvf)	Kob 13kn

6714500 CV 265 Df Esd Gc Rdr	**WEALTHY TRADER** **Taiwan International Line Ltd.** Keelung China*	**5 000** 3 243 5 593		**1967** Kurushima Dock Co. Ltd.—Imabari (530) 113,92 16,54 7,100 103,51 16,50 8,62 1 dk RW	**M General Cargo** Ref. 4P 3 Ho 28,6 24,4 23,7 In.7 922 3 Ha (11,3 11,8 11,8 × 5,9) 13W Der 1(20) 6(10) 6(5)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 304kW 445V 60Hz a.c. Fuel 689,0t (hvf) 14,5kn
6387104 187265	**WEAR HOPPER No. 3** **Port of Sunderland Authority** Sunderland United Kingdom	**414** 258 645	✠**100A1** SS 12/77 for service on the east coast of Great Britain ✠**LMC** EL (g) $1\frac{1}{8}$"SQ	**1959**-11 J. L. Thompson & Sons Ltd. —Sunderland (246) 48,67 9,20 3,252 46,79 8,84 3,81 1 dk rf nil 4BH	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 216 × 330 273kW (366bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 25kW 220V d.c. Fuel 38,5t (d.o.) 8,5kn
6387116 187266	**WEAR HOPPER No. 4** **Port of Sunderland Authority** Sunderland United Kingdom	**414** 258 645	✠**100A1** SS 3/78 for service on the east coast of Great Britain ✠**LMC** EL (g) $1\frac{1}{8}$"SQ	**1959**-11 J. L. Thompson & Sons Ltd. —Sunderland (247) 48,67 9,20 3,252 46,79 8,84 3,81 1 dk rf nil 4BH	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 216 × 330 273kW (366bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 25kW 220V d.c. Fuel 38,5t (d.o.) 8,5kn
6387180 MEDE Df Esd Gc Pfd Rdr RTh/v	**WEATHER SURVEYOR** ex Rushen Castle-60 **Pounds Marine Shipping Ltd.** United Kingdom	**1 402** 333 894	✠**100A1** CS 10/75 weather ship Shell & weather decks to be specially examined annually ✠**LMC** EL (p) $1\frac{7}{16}$"	**1944**-2 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1780) 76,79 11,18 68,59 11,13 5,41 B & F 63,1 1 dk, 2nd dk clear of mchy. space RW rf 1067 conv 61 9BH to U dk 1 to 2nd dk. WB24t	**S Research** Weather	T 4Cy. 470 787 & (2) 978 × 762 2 052kW (2 750ihp) Swan, Hunter & Wigham Richardson Newcastle 2 WTB 1,56N/mm^2 (225lbf/in^2) hs585,3 Gen 2 × 80kW 220V d.c. Fuel (o.f.)
6814269 ELKQ 2940 Df Esd Gc Rdr RTv	**WEATHERLY** **Chateaugay Corp.** Monrovia Liberia	**27 237** 19 282 47 184	✠**100A1** CS 5/78 strengthened for ore cargoes. Nos. 4 & 6 holds may be empty, or oil cargoes ✠**LMC** EL rt $2\frac{15}{16}$"U2	**1968**-5 Mitsubishi Hvy Ind. Ltd.—Kob (981) 206,03(BB) 28,96 12,024 193,86 28,90 16,79 P 12,2 F 21,1 1 dk rf nil 14BH WB2953t incl. DTf1000t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 27 Ta ER L.57 639 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 2 WTAuxB 1,77N/mm^2 (256lbf/in^2) AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,23N/mm^2 (178lbf/in^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 2 678,5t (hvf) 15,25kn
7376161 HP-2000 6348-76 Df Esd Gc Pfd Rdr RT	**WEATHERLY** **Offshore Logistics Inc.** Panama Panama	**919** 397 2 200	AB	**1974** Teraoka Zosen K.K.—Hyogo (141) 65,84 4,719 58,50 12,81 5,80 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 5 968kW (8 000bhp) Polar A.B. Nohab Gen 2 × 150kW 1 × 75kW a.c. 15kn
6387192 WB4362 251612 RT	**WEATHERWOOD** **United States Gypsum Co.** Greenville, Ms United States of America	**176** 119 —		**1947** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (214) *25,91* 7,47 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 405 Atlas Imperial D.E. Co. S.Fo Fuel 66,0t
7358456 Df Esd Gc Pfd Rdr RT	**WECO OFFSHORE III** **The People's Republic of China** China	**499** 230 738	✠Classed LR until 11/2/77	**1975**-9 Aarhus Flydedok og Msk. A/S —Aarhus (162) 53,35 11,23 3,442 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7358444 Df Esd Gc Pfd Rdr RT	**WECO SUPPLIER III** **The People's Republic of China** China	**499** — 738	✠Classed LR until 11/2/77	**1975**-7 Aarhus Flydedok og Msk. A/S —Aarhus (161) 53,35 11,23 3,455 50,02 11,00 3,99 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7358468 Df Esd Gc Pfd Rdr RT	**WECO SUPPLIER IV** **The People's Republic of China** China	**500** 230 738	✠Classed LR until 11/2/77	**1975**-11 Aarhus Flydedok og Msk. A/S —Aarhus (163) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 300,0t (d.o.) 13kn
7604439 Gc Rdr	**WECOMA** **National Science Foundation - Oregon State University** United States of America	**962** — —		**1975** Peterson Builders Inc.—Sturgeon Bay (9250-2) 53,93 5,023 48,16 4,58 B 15,9 F 37,5 1 dk BK 305	**M Research** Oceanographic Survey	Vee Oil 2SA 16Cy. sr geared to sc. shaft 2 145kW (2 875bhp) General Motors Corp. Gen 2 × 750kW a.c. Controllable pitch propeller 14,5kn
6387207 WB4363 200713 Esd Rdr RT	**WEDELL FOSS** ex Neptune-47 ex R. M. Woodward ex Continental **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 103 —		**1904** ....Baltimore, Md *33,11* 7,04 ... ... R	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 61 General Motors Corp.
7332127 PIND Df Esd Gc Pfd Rdr RTm/h/v	**WEDLOOPER** **Wed. H. de Looper B.V.** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	**1 600** 1 056 2 970	✠**100A1** SS 5/77 Ice Class 1B ✠**LMC** EL (O) $1\frac{5}{16}$"	**1973**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (801) 77,09 12,73 5,817 70,80 12,60 6,99 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil 4BH WB595T	**M General Cargo** 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER, Cr 3(6)	Oil 4SA 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn

6803430 332003 RTv	**WEELA** **Swan River Shipping Co. Ltd.** Fremantle Tug Operators Fremantle, W.A. Australia	**232** — 135	**✠100A1** CS 12/77 tug **✠LMC** EL (c) 15/16"U1	**1968**-3 Adelaide Ship Cons. Pty. Ltd. —Adelaide (40) 32,21 8,56 4,007 28,96 8,08 4,47 Box K 406 WB79t	**M Tug**	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirrlees National Ltd. Gen 2 × 40kW 220V d.c. Fuel 36,5t (d.o.)	Stckpt 11kn
7530327 HOEV 6819-76 Df Esd Gc Rdr RT	**WEELEK** **K. K. Line S.A.** Panama Panama	**3 768** 2 681 6 516	NK	**1976** Higaki Zosen—Imabari (176) 105,57 6,817 98,58 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Gen 2 × 264kW a.c.	Mitsubish 12,5kn
7309974 293198	**WEEMS** ex MSCO 48 **Standard Products Co. Inc.** Reedville, Va United States of America	**252** 171 —		**1943** ....North Bend, Or *38,41* 7,62 3,46	**Wood M Fishing**	Oil 895kW (1 200bhp) .... Fuel (d.o.)	
7006950 DGTY Rdr RTm/h/v	**WEERT** ex Howard Barge No. 3-75 ex B 45-73 **Rheinische Tiefbaugesellschaft m.b.H.** Hamburg Federal Republic of Germany	**820** 633 1 799	GL	**1969** Th. Buschmann Schiffswerft —Hamburg (126) 65,03 11,03 3,480 60,03 10,98 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 746kW (1 000bhp) English Electric Diesels Ltd. Dorman Eng. Div. Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd	Stafford 10kn
6619762 DIFE 10888 Df Esd Gc Rdr RT	**WEGA** **Partenreederei m.s. 'Wega'** Hans Peter Wegener Hamburg Federal Republic of Germany	T.Mk **499** 325 1 167	GL	**1966** J. J. Sietas Schiffsw.—Ham (577) 67,92 10,55 3,937 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** 2 Ho ER G.2 452 B.2 246 2 Ha (stl) (12,0 × 6,4) (21,6 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz	Kln 12kn
6801042 DEKE Esd Rdr RT	**WEGA** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**158** — —	GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (112) 29,49 7,85 3,125 26,29 7,50 3,84 P 27,2 1 dk	**M Tug** 1W	Oil 4SA 8Cy. 320 × 450 .... Gen 2 × 35kW 231/400V 50Hz a.c. Fuel 21,5t (d.o.)	12kn
5387257 DBBF Esd Gc Rdr RTh	**WEGA** **Deutsches Hydrographisches Institut** Hamburg Federal Republic of Germany	**157** 23 —		**1962** Schlichting-Werft—Travemuende 31,70 6,51 6,46 2,90 1 dk	**Wood M Research** Hydrographic Der 1(1)	Oil 2SA 12Cy. 135 × 160 209kW (280bhp) Klockner-Humboldt-Deutz Gen 1 × 55kW 220V d.c. Controllable pitch propeller Fuel (d.o.)	Kln
5387269 EICN 401057 Df Esd RT	**WEGRO** **Thomas James Allsworth & Betty Louise Allsworth** Allsworth Shipping Ltd. Dublin Irish Republic	**471** 269 659	**✠100A1** SS 3/75 **✠LMC** ELg	**1955**-4 N.V. Schpsw. "Foxhol"—Foxhol (96) 51,64 8,56 3,220 47,71 8,41 3,51 P 11,6 RQD 2,2 F 7,7 1 dk RW rf nil 3BH WB183t	**M General Cargo** Mchy.aft G.883 B.821	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Gen 1 × 5kW 110V d.c. Fuel 40,5t	Apg 9,5kn
7007825 Df Esd Rdr	**WEI CHANG No. 1** **Wei Chang Fishing Co. Ltd.** Keelung China*	**130** — —		**1970** Tung Lung S.B. Co. Ltd.—Keelung 26,52 5,19 2,693 24,49 5,16 1 dk	**Wood M Fishing** Side-Trawler	Oil 224kW (300bhp) Kuang Yu Iron Works	Keelung
7007837 Df Esd Rdr	**WEI CHANG No. 2** **Wei Chang Fishing Co. Ltd.** Keelung China*	**130** — —		**1970** Tung Lung S.B. Co. Ltd.—Keelung 26,52 5,19 2,693 24,49 5,16	**Wood M Fishing** Side-Trawler	Oil 224kW (300bhp) Kuang Yu Iron Works	Keelung
6402028 BPMQ J11691 Df Esd Gc Rdr RTv	**WEI HAI** ex Fruen-73 ex Lysland-70 **China Ocean Shipping Co.** Shanghai China	**20 423** 12 814 32 336	(NV)	**1964** Haugesund M/V A/S—Hgs (24) 187,03 26,07 10,624 176,79 26,00 15,24 P 33,0 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 18,8 18,3 18,3 18,3 18,3 18,3 ER G.40 626 7 Ha (stl) (11,2 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER Cr 7(8)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 658,0t (hvf)	Turin 15kn
6510150 6953-HK Df Esd Gc Rdr	**WEI LI** ex Shinryo Maru No. 18-76 **Manfung Shipping S.A.** Panama Panama	**254** 129 —		**1965** Kochiken Zosen—Kochi (285) 7,45 3,150 38,59 7,40 3,41 1 dk RW	**M Fishing** Side-fishing 4 Ho 6,4 6,4 7,0 7,0 ER In.289 4 Ha (stl) (1,0 1,0 × 0,7) (1,2 1,2 × 1,3) ER	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Fuji Seisakusho Gen 2 × 64kW 225V a.c.	Tateyam
5003605 DDVT Df Esd Gc Rdr RTm/h	**WEIDA** ex Olau Drot-68 ex Adviser-67 ex Olau Drot-62 ex Olav Drot-61 Launched as Hibata **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 500** 2 102 4 965	DSRK ✠Classed LR until 11/71	**1960**-11 Helsingborgs Varfs A/B—Hbg (87) 110,22 14,53 7,290 100,89 14,48 8,64 P & B 35,4 F 23,2 2 dks rf 51	**M General Cargo** CSD 4P Ref Ice strengthened 4 Ho 14,3 14,3 31,3comb. ER 14,3 G.1 532 B.1 400 In.745 5 Ha (8,7 8,7 10,4 10,4 × 6,0) ER (6,1 × 5,4) Cr 1(5) 2(3) Der 1(40) 2(7,5) 2(5)	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 120kW 220V d.c. Fuel (hvf)	Kobenhav 14,5kn

394913 HOXM 313-76 Df Esd Gc Pfd Rdr	**WEIKUO** ex Yamawaka Maru-73 **Fortune Sea Transport Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**9 160** 5 523 12 729	NK	**1958** Hitachi Zosen—Osa (3849) 156,57 19,66 9,310 145,01 19,61 12,40 B 28,1 F 15,6 2 dks	**M General Cargo** CSD Ref 6 Ho G.18 390 B.16 767 In.382 6 Ha (7,4 × 5,4) (11,1 7,1 7,1 13,5 7,9 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Hitachi Zosen Osa Gen 2 × 340kW 450V a.c. Fuel 1 830,0t 18kn
310113 NAV 851 Df Esd Gc Pfd Rdr RT	**WEILEE** ex Marcona Prospector-77 ex Prospect-77 ex Marcona Prospector-77 ex San Juan Prospector-74 **Eddie S.S. Co. Ltd.** Kaohsiung China*	Ore — — 110 515 Oil **64 558** 52 933	AB	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (669) **1973** (Additional cargo section) Mitsubishi Hvy Ind. Ltd.—Yka 296,48 32,44 16,593 286,70 32,31 22,74 P 28,1 F 24,1 1 dk RW rf 127 len & deepened 73	**S Ore/Oil Carrier** Mchy.aft HeCls. BC	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Ishikawajima-Harima Hvy Ind. Tok Fuel 7 315,5t (o.f.)-112,0pd 16,25kn
394729 ONK 1320 Df Esd Gc Pfd Rdr	**WEILI** ex Yamataka Maru-73 **Nan Yang Shipping Co.** Ocean Tramping Co. Ltd. Mogadiscio Somali Republic	**9 183** 5 255 12 702	(NK)	**1959** Hitachi Zosen—Osa (3874) 156,52 19,69 9,310 145,01 19,61 12,40 F 11,3 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.18 068 B.16 580 In.371 6 Ha (7,4 × 4,9) (13,4 10,3 6,4 13,5 7,1 × 7,4) 18W Der 1(35) 1(20) 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Hitachi Zosen Osa Gen 3 × 200kW 450V a.c. Fuel 1 709,0t 18kn
7706732 DDXU Df Esd Gc Pfd Rdr RTm/h/v	**WEIMAR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 979** 8 638 23 199	DSRK	**1977** VEB Mathias-Thesen-Werft—Wismar (110) 176,66(BB) 10,110 167,42 22,86 14,03	**M Bulk Carrier** Portable guides 5 Ho 15,2 26,9 26,9 26,9 26,9 ER G.29 550 B.29 180 C.Ho 354/20' C.Dk 72/20' 5 Ha (stl) (7,3 × 6,8) (22,7 22,7 22,7 22,7 × 8,9) ER	Oil 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 850kW 1 × 500kW 380V 50Hz a.c. Fuel 383,0t (d.o.) 1 710,0t (hvf) 15,25kn
6387295 DHXT Df Esd Gc Rdr RT	**WEIMAR** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 258 —	DSRK	**1956** VEB Mathias-Thesen-Werft—Wismar 58,68 9,02 4,014 52,51 5,01 1 dk RW	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlitz Gen 3 × 93kW 230V d.c. 11kn
6812596 VJLO 191896 Esd Rdr RT	**WEIPA** **John Burke Pty. Ltd.** Cairns, Queensland Australia	**321** 86 224	✠100A1 SS 7/78 Non—perishable cargoes—Queensland and Gulf of Carpentaria coasting service **LMC** EL G $\frac{15}{16}$"U1	**1968**-5 North Queensland Engineers & Agents Pty. Ltd.—Cairns (16) 42,30 9,58 1,817 37,95 9,25 2,04 Ba 7,1 RQD 17,1 F 3,4 1 dk len 69 4BH	**TM Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 sr reverse geared 351kW (470bhp) Cummins Engine Co. Ltd. Shotts Gen 1 × 56kW 1 × 25kW 415V 50Hz a.c. 9kn
6908539 JKXH 105475 Df Esd Gc Pfd Rdr RTv	**WEIPA MARU** **Koyo K.K.** Tokyo Japan	**14 044** 8 172 23 973	NK	**1969** Uraga Hvy Ind. Ltd.—Yokosuka (909) 166,02(BB) 24,03 9,424 158,02 24,01 13,03 P 31,4 F 12,8 1 dk	**M Bulk Carrier** 4 Ho each 28,6 ER G.25 768 4 Ha (stl) (each 18,0 × 9,6) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 420kW 445V 60Hz a.c. Controllable pitch propeller Fuel 1 042,5t (hvf)-32,0pd 15kn
5114284 DDVM Df Esd Gc Pfd Rdr RT	**WEISSERITZ** ex Fernriver-65 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 923** 1 319 4 379	DSRK	**1954** Sarpsborg M/V A/S—Greaker (24) 113,11 14,74 6,166 104,55 14,69 9,50 F 21,1 2 dks RW rf 102	**M General Cargo** 2P Ice strengthened 4 Ho 11,4 26,0comb. ER 12,6 13,3 G.7 961 B.7 271 L.681 5 Ha (8,2 13,3 8,2 × 6,1) ER (8,8 7,6 × 6,1) 10W Cr 2(5) Der 1(30) 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1150 2 648kW (3 550bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 160kW 2 × 120kW 220V d.c. Fuel 771,0t (hvf) 14,5kn
6387348 DH2292 Df Esd Rdr RT	**WEISSWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn
7384285 SQEO Df Esd Gc Rdr RT	**WEJHEROWO** **Polish Ocean Lines** Szczecin Poland	T.Mk **2 805** 1 391 3 408	PR	**1975** Stocznia Gdanska—Gdk (B472/02) 106,36 16,03 5,681 100,72 16,01 9,50 2 dks	**M RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 250kW 400V a.c. Thw. thrust propeller fwd Controllable pitch propeller 14kn
5412296 304783 Rdr RT	**WELDWOOD SPIRIT** ex Lady Theresa-74 **Weldwood Transportation Ltd.** Vancouver Canada	**143** 0 —	✠Classed LR until 22/11/74	**1963**-3 Cook, Welton & Gemmell Ltd.—Beverley (984) 28,61 7,52 3,347 25,91 7,32 3,81 rf 610 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 driving through sr reverse gearbox Ruston & Hornsby Lcn Fuel 20,5t 11kn
5409952 HOWO 8129-HK Df Esd Gc Rdr RT	**WELL LEADER** ex Regent Lilac-77 ex Oriental Star-70 ex Zuisei Maru-68 **Wellrun Maritime S.A. Ltd.** Panama Panama	**5 168** 3 263 7 183	AB	**1963** Nagoya Zosen—Nga (188) 116,44 17,25 6,420 109,00 17,20 8,59 P 24,1 F 9,5 1 dk rf 102	**M General Cargo** 4 Ho 16,4 20,5 20,5 18,5 ER G.9 573 B.9 056 4 Ha (9,9 × 6,6) (15,1 15,1 12,4 × 7,7) ER 12W Der 6(10)	Oil 2SA 8Cy. 500 × 900 2 447kW (3 280bhp) E made57 fitted63 B&W Hitachi Zosen Osa Gen 2 × 108kW 445V 60Hz a.c. Fuel 680,5t 12,5kn

7360186 OIGH 1542 Df Esd Gc Pfd Rdr RTm/h/v	**WELLAMO** **Finska Angfartygs A/B** Helsinki/ Finland Helsingfors	**12 348** 6 198 1 719	NV	**1975** Dubigeon-Normandie S.A.—Nantes- Chantenay (142) 153,12 22,33 5,804 142,42 22,00 7,98 2 dks rf 399	**TM Passenger/RoRo Cargo/Ferry** Vehicles 799bth 401dk P Bow door & ramp & stern door/ramp Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 17 904kW (24 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 912kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 931,5t (hvf)-49,0pd 22kn
5141770 DNBL Df Esd Rdr RT	**WELLE** ex Hannes Knuppel-66 **Hermann Rahmstorf** Hamburg Federal Republic of Germany	**424** 261 833	GL	**1962** J. J. Sietas Schiffsw.—Ham (506) 56,22 9,45 3,779 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.1 485 B.1 342 2 Ha (8,8 17,0 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 239kW (320bhp) Klockner-Humboldt-Deutz Kln 9,5kn
7404815 GVOX 364437 Esd Gc Pfd Rdr RT	**WELLINGTON** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**315** 0 179	✠100A1 tug ✠LMC EL I $\frac{15}{16}$"U2	**1977**-2 R. Dunston (Hessle) Ltd.—Hessle (908) 33,86 9,63 4,045 30,08 9,15 4,81 RAD 1,6 RFD 14,4 1 dk rf 686 BK 152 3BH WB55T	**M Tug** Mchy.aft	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 60kW 1 × 35kW 440V 50Hz a.c. Controllable pitch propeller 13,5kn
6717320 GXRU 334615 Df Esd Gc Rdr RT	**WELLINGTON STAR** ex New Zealand Star-77 **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 786** 4 333 11 121 **11 393** 6 503 13 290	✠100A1 SS 2/78 ✠LMC **UMS** ✠**Lloyd's RMC** EL it $2\frac{7}{16}$"U2	**1967**-9 Bremer Vulkan—Vegesack (930) 168,36(BB) 22,36 8,973/9,961 157,26 22,26 13,57 P 60,4 F 34,5 1 dk RW rf 102 conv Ref. General Cargo 78 NS WB1279t 5BH to U dk 1 to 2nd dk	**M General Cargo/Container Ship** Fixed-guides Ref. In.15 932	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 400kW 440V 60Hz a.c.
7601451 GVUE 376997 Df Esd Gc Pfd Rdr RT	**WELLPARK** **Denholm Line Steamers** Denholm Ship Management Ltd. Glasgow United Kingdom	**18 622** 11 233 29 554	✠100A1 strengthened for heavy cargoes — holds No. 2 & 4 may be empty ✠LMC **UMS** EL It $2\frac{7}{8}$"U2	**1977**-6 Mitsubishi Hvy Ind. Ltd.—Hma (275) 170,01(BB) 27,26 10,211 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil 7BH WB15409t incl. Comb. btm & STs in holds 3601t Topside tanks in holds 4774t & No. 3 hold 6013t	**M Bulk Carrier** Training 5 Ho 22,4 26,3 19,2 26,3 26,3 ER 10 Ta ER G.39 508 5 Ha (stl) (12,8 19,9 12,8 19,8 18,4 × 11,2) ER Cr 1(25) 3(15) Der 1(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf) 15,5kn
7403081 DLCH Df Esd Gc Rdr RT	**WELS** **t.m.s. 'Wels' Buttner-Tankschiffahrtsges.m.b.H. & Co.** Carl Buttner Bremen Federal Republic of Germany	**1 595** 1 026 3 190	GL	**1974** Schiffswerft C. Luehring —Kirchhammelwarden, Brake 86,62 5,792 78,59 12,53 7,17 1 dk	**M Tanker** 11 Ta ER L.3 822	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Gen 2 × 112kW 1 × 56kW Controllable pitch propeller 12kn
7013202 DASF	**WELS** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
7356628 GYLF 376550 Df Esd Gc Pfd Rdr RT	**WELSH CITY** **Belde Ltd. & Reardon Smith (Welsh City) Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**39 236** 27 055 71 730	✠100A1 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty ✠LMC EL Nt 3"U3	**1977**-9 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (857) 228,12(BB) 32,29 14,028 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB34859T incl. Comb. btm & ST & Topside in Nos.1-4 & 6-8 ho. 11510T, Comb. btm ST & Tops & U.dk in No.5 ho. 1888T, No.5 Ho. 11693T, No.3 ho. 3518T(pt.) 7036T(sheltered wtrs) No.7 ho. 3504T(pt.) 7007T(sheltered wtrs)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER Cr 1(10)	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,11N/mm² (11,3kgf/cm²) AuxB (ex.g) 1,11N/mm² (11,3kgf/cm²) Gen 2 × 625kW 1 × 650kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf) 15kn
7340681 GUIE 358177 Df Esd Gc Pfd Rdr RT	**WELSH TROUBADOUR** **Welsh Overseas Freighters Ltd.** Gibbs & Co. (Ship Management) Ltd. Newport, Gwent United Kingdom	**9 201** 6 085 15 180	✠100A1 SS 9/78 ✠LMC EL Z $2\frac{1}{8}$"U2	**1974**-4 Austin & Pickersgill Ltd.—South Dock, Sunderland (442) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(30)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsen AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 440V 60Hz a.c.
7366099 GWHE 358184 Df Esd Gc Pfd Rdr RT	**WELSH VOYAGER** **Welsh Overseas Freighters Ltd.** Gibbs & Co. (Ship Management) Ltd. Newport, Gwent United Kingdom	**15 935** 11 054 27 560	✠100A1 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠LMC EL Ft $2\frac{5}{8}$"U2	**1977**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (907) 183,04 22,76 10,713 170,82 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9060t incl. Comb. btm & STs in holds 2372t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 11,9 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulz G. Clark & N.E.M. Ltd. Wallsen AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf) 15k
5387544 Df Esd RT	**WELTFRIEDEN**	**256** 78 —	(DSRK)	**1950** VEB Elbewerft—Boizenburg 38,51 7,32 3,252 3,51 1 dk RW	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebu

803234 y Esd c Pfd ir RT	**WEN DENG HAI** ex Essi Kristine-78 **China Ocean Shipping Co.** China	**41 089** 27 795 77 875	(NV)	**1968** Harland & Wolff Ltd.—Belfast (1669) 251,47(BB) 32,06 14,263 241,87 32,01 19,44 F 20,8 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 21,0 ER G.91 211 B.85 537 1 Ha (stl) (11,6 × 16,4) 8 Ha (stl) (each 13,7 × 16,4) ER	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 851,0t (hvf)-76,5pd 16,5kn
815001 3ZR 206-75 y Esd c Rdr	**WEN KON** ex Hirasan Maru **Montlake Navigation S.A.** Panama Panama	**2 995** 1 947 4 706	NK	**1968** Taihei Kogyo—Hma (225) 91,57 14,33 5,995 82,99 14,30 6,99 P 19,9 F 9,8 1 dk	**M Tanker** 5 Ta ER L.6 142	Oil 4SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW a.c. Fuel 589,5t-11,5pd 12kn
007821 ZB y Esd c Rdr Tm/h/v	**WEN SHUI** ex Tampa-73 ex Alamak-69 **China Ocean Shipping Co.** Canton China	T.Mk **6 115** 3 167 9 760	(BV) ✠Classed LR until 10/73	**1959** Boele's Schps. & Mchf. N.V.—Bolnes (963) 151,16 19,26 7,992 138,69 19,21 11,66 P 29,9 F 28,1 2 dks, 3rd dk fwd of mchy. space RW rf nil	**M General Cargo** Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.17 287 B.16 134 In.305 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork & Co. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 196,0t (hvf) 16kn
518164 HUG 256 y Esd c Rdr Tm/v	**WENA** ex Lena-77 **Kara Shipping Co. Ltd.** Spar Shipping A/S Valletta Malta	**2 247** 1 288 3 236	NV	**1965** Lodose Varf A/B—Lod (144) 86,77 12,53 5,804 80,02 12,50 6,10 P 36,9 F 8,3 1 dk rf 102	**M Tanker** Ice strengthened 12 Ta ER L.4 247 Der 5(1)	Oil 4SA 8Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mhm Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 277,5t (d.o.)-8,0pd 12,5kn
369736 ENC y Esd c Rdr Th	**WENCHOW** ex Soochow-77 ex Tauloto-73 ex Tsingtao-72 ex Island Chief-70 ex Tsingtao-68 ex Manga-62 ex Duquesne-56 **Overseas United Shipping & Trading Co. Ltd.** Panama Panama	**5 091** 2 786 7 175	BV Classed LR until 5/73	**1954** Forges & Ch. de La Mediterranee—La Seyne (1320) 136,94 18,37 7,519 128,50 18,31 11,59 F 15,9 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 254	**M General Cargo** OSD Ref 6P 5 Ho 18,6 18,1 13,5 18,9 15,0 G.11 949 B.10 665 In.124 5 Ha (stl) (7,5 9,8 7,5 8,3 6,7 × 6,0) 14W Der 1(40) 1(20) 4(8) 10(5)	Oil 2SA 8Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer Forg. & Ch. da la Medit. La Seyne Gen 4 × 150kW 400V 50Hz a.c. Fuel 1 016,0t (hvf) 16,5kn
7392634 9V2451 Of Esd Gc Rdr T	**WENDENTOR** **Partenreederei m.s. 'Wendentor'** VTG-Versorgungsschiffahrt Singapore Singapore	**476** 175 979	GL	**1974** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg 52,68 11,66 4,064 51,08 11,61 4,60 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim Mhm Gen 2 × 100kW 231/400V 50Hz a.c. Thw. thrust propeller fwd 13kn
7357646 ORQZ Esd Rdr RT	**WENDUINE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**126** 26 —	✠**100A1** tug Belgian coastal service and to Flushing ✠**LMC** EL (a) $\frac{11}{16}$"U2	**1975**-1 N.V. Schpswerf Van Rupelmonde—Rupelmonde (426) 28,02 7,47 2,661 25,13 7,01 3,31 rf 889 5BH WB18T	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 380V 50Hz a.c.
6708654 PINQ 14201 Of Esd Rdr RT	**WENDY** ex Raamgracht-73 ex Aukes-69 **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	T.Mk **500** 299 1 223 **1 110** 755 1 827	✠**100A1** SS 5/77 Ice Class 2 or 3 at draughts not exceeding 3,823m & 5,017m respectively **LMC** EL n 1$\frac{5}{16}$"SQ	**1967**-4 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (274) 72,95 10,90 3,830/5,011 65,26 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** Mchy.aft G.2 715 B.2 478	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Ams Gen 3 × 10kW 110V d.c. Fuel 73,0t (d.o.)
716778 Esd RT	**WENDY ANNE** **Pamelia Trawlers (Pty.) Ltd.** Durban South Africa	**102** 32 —		**1966** Coop. ver. Schpsw. "Vooruit"-—Zaandam (322) 21,52 6,00 18,32 5,95 2,90 1 dk	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 114 × 127 194kW (260bhp) General Motors Corp. Det
7207956 WU5300 297090	**WENDY FOSS** ex Pacific Mariner **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**234** 94 —		**1964** ....San Diego, Ca 35,97 8,13 3,963	**TM Tug**	2 Oil each geared to sc. shafts General Motors Corp. Fuel (d.o.) 12,5kn
7367885 GUGZ 363335 Of Esd Gc Rdr RTv	**WENDY WESTON** ex Frendo Spirit-76 **G. W. Holdings** London United Kingdom	**1 582** 1 071 2 794	NV	**1974** Appingedam Niestern Delfzijl B.V.—Dzl (W.492) 63,58 13,37 6,541 56,11 13,29 7,70 P 3,1 B 2,5 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 115kW (1 495bhp) Normo Gruppen A/S Bgn Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 11kn
5052539 GFHW 301161 Of Esd Gc Pfd Rdr RTv	**WENJIANG** ex British Curlew-76 **Hemisphere Shipping Co. Ltd.** London United Kingdom	**10 922** 5 854 16 241	✠**100A1** SS 5/76 oil tanker ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1960**-6 A. Stephen & Sons Ltd.—Gls (670) 159,92 21,11 9,183 151,19 21,04 11,28 P 37,2 B 19,9 F 18,0 1 dk RW rf 102 17BH WB1266t	**M Tanker** 27 Ta ER L.20 159 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 6 528kW (8 750bhp) Sulzer A. Stephen & Sons Ltd. Glasgow 2 AuxB (o.f.) 1,04N/mm^2 (150lbf/in^2) AuxB (ex.g) 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 395,0t-30,0pd 14,5kn
5247108 5MKA 4299 Of Esd Gc Rdr RT	**WENONNA** ex Naoshima Maru-72 **Tasman Navigation Corp. Ltd.** Monrovia Liberia	**9 410** 5 749 14 649	NK	**1957** Mitsubishi Hvy Ind. Reorg.—Kob (891) 148,49 19,31 9,297 138,51 19,28 12,55 B 24,7 F 15,3 2 dks	**M General Cargo** 5 Ho G.21 020 B.19 331 5 Ha (11,8 15,1 10,3 11,9 11,9 × 7,0) 12W Der 4(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 140kW 230V d.c. Fuel 1 189,0t 16,75kn

6602422 6KFW IF2256 Df Esd Gc Rdr RT	**WEOL MI No. 305** **Go You Jin** Inchon South Korea	**621** 332 624	(BV) (KR)	**1965** Soc. Esercizio Cant.—Viareggio (544) 54,49 9,53 3,798 48,49 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)	Gen 12kn
6607276 6KFU IF2285 Df Esd Gc Rdr RT	**WEOL MI No. 313** **Hwa Young Tanker Co. Ltd.** Inchon South Korea	**621** 332 624	(BV) (KR)	**1966** Cant. Nav. "Luigi Orlando"—Lgn (1627) 54,62 9,53 3,798 48,52 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)	Gen 12,5kn
6605656 6KFV IF2286 Df Esd Gc Rdr RT	**WEOL MI No. 316** **Kong Yang Mulsan Co. Ltd.** Inchon South Korea	**621** 332 624	KR (BV)	**1966** Cant. Nav. "Luigi Orlando"—Lgn (1626) 54,62 9,53 3,798 48,49 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)	Gen 12,5kn
7740714 Gc Rdr RT	**WERA** **Zegluga Szczecinska** Szczecin Poland	**142** 93 —		**1978** S. Ordzhonikidze Wks—Poti (S-682) 35,21 30,38 6,02 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Wks Gen 1 × 6,5kW 1 × 5,5kW 28V d.c.	Len 32kn
5178515 DIZK Df Esd Rdr	**WERA BOHRNSEN** ex Kai-65 **Partenreederei 'Wera Bohrnsen'** Rendsburg Federal Republic of Germany	**499** 307 826	GL	**1958** Hugo Peters—Wewelsfleth (494) 60,41 9,02 3,506 53,65 9,00 3,79 P 11,3 F 8,6 1 dk RW	**M General Cargo** Mchy.aft G.1 102 B.1 022	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G.	Kiel 10kn
7361805 DJJC Df Esd Gc Pfd Rdr RTm/h/v	**WERA JACOB** **Partenreederei m.s. 'Wera Jacob'** Ernst Jacob Flensburg Federal Republic of Germany	**28 255** 21 208 50 531	GL	**1974** Flensburger Schiffsbau-Ges. —Flensburg 215,53(BB) 28,07 12,548 204,98 28,00 17,30 1 dk	**M Bulk Carrier** 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 231 B.62 419 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Bremer Vulkan Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf)	MAN Vegesack 15kn
7415149 DGWV Df Esd Gc Pfd Rdr RTm/h/v	**WERDERTOR** **Partenreederei m.s. 'Werdertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**1 495** 580 1 540	GL	**1976** Elsflether Werft A.G.—Elsfleth/Weser (395) 70,16 14,33 6,325 61,83 14,01 7,27 2 dks	**TM Icebreaking Tug/Supply Ship** Deck Cargo Der 1(5)	2 Oil 4SA each 8Cy. 450 × 550 geared to sc. shafts Atlas-Mak Masch. Gen 2 × 350kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 319,0t (d.o.)	Kiel 15kn
6710700 DAZR Df Esd Gc Pfd Rdr RT	**WERNER KUBE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1966** VEB Peene-Werft—Wolgast 63,15 10,62 4,801 59,21 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller	Ros 13,5kn
6409985 DEVC Df Esd Gc Pfd Rdr RT	**WERNER SEELENBINDER** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 950** 2 329 7 575 **7 704** 4 150 10 300	DSRK	**1964** VEB Warnowwerft—Warnemuende 142,02 18,67 7,214/8,999 130,92 18,60 11,26 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.11 944 In.374 5 Ha (stl) (9,7 × 5,9) (13,1 × 9,9) (20,4 × 5,9) (11,6 × 9,9) (11,6 × 8,0) ER 6W Cr 6(5) Der 1(25) 4(9) 2(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.)	Ros 14,5kn
5387685 DHTB Df Esd RT	**WERNER SEELENBINDER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**253** 108 300	DSRK	**1951** VEB Volkswerft Stralsund—Stralsund 39,25 7,32 2,693 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Gen 2 × 44kW 110V d.c.	Magdebur 9kn
5120403 DCZZ Df Esd Gc Pfd Rdr RT	**WERRA** ex Fravizo-64 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 474** 1 207 3 627	DSRK ✠Classed LR until 11/64	**1958**-1 Amsterdamsche D.D. Maats.—Ams (101) 105,36 14,56 6,052 96,02 14,51 8,69 RAD 22,6 F 27,5 2 dks RW rf 76	**M General Cargo** 4P Ice strengthened 4 Ho 15,7 21,1 ER 14,3 16,4 G.7 177 B.6 681 4 Ha (8,8 × 6,0) (13,6 × 6,1) ER (8,2 8,2 × 6,1) 10W Der 1(20) 4(6) 6(3)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Gen 3 × 130kW 220V d.c. Fuel 643,0t (d.o.)	Am 15kn
6709713 327827 Esd Rdr RTm	**WESBRIDGE ONE** **Falconbridge Nickel Mines Ltd.** Vancouver Canada	**147** 35 —		**1966** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (384) 24,39 7,83 22,76 7,42 4,20 1 dk	**M Tug**	2 Oil each 16Cy. 108 × 127 geared to sc shaft General Motors Corp. Gen 2 × 30kW 110V 60Hz a.c. Fuel 59,0t (d.o.)	D 12k
6712174 327828 Esd Rdr RTm	**WESBRIDGE TWO** **Falconbridge Nickel Mines Ltd.** Vancouver Canada	**143** 47 —		**1966** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (385) 24,39 7,83 22,76 7,42 4,20 1 dk	**M Tug**	2 Oil 2SA each 16Cy. 108 × 127 geared to sc. shaft General Motors Corp. Gen 2 × 30kW 110/220V 60Hz a.c. Fuel (d.o.)	11k

20266 DM 213 Esd Pfd r n/h/v	**WESER** **Weser Shipping Corp.** Friedrich A. Detjen Monrovia Liberia	**15 583** 9 886 23 680	 GL	**1966** Luebecker Flender Werke AG. —Luebeck-Siems (563) 189,92 22,20 9,894 178,16 22,00 14,20 P 35,1 F 11,6 1 dk	**M Bulk Carrier** 7 Ho 16,7 17,9 17,9 17,9 17,9 17,9 19,6 ER G.31 159 7 Ha (stl) (14,0 14,0 14,1 14,1 14,1 14,1 12,1 × 8,7) ER 14W Der 12(5-8) 2(3-5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 330kW 1 × 180kW 230/400V 50Hz a.c. Fuel 1 544,5t (hvf) 17kn
14730 BO Esd Pfd r m/h	**WESER** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**2 176** 954 1 321	 GL	**1965** Rickmers Werft—Bhn (325) 79,25 13,62 5,792 70,21 8,54 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 3 Ha (stl) (3,5 × 2,0) (2,3 2,3 × 2,2)	Oil 2SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 500kW 1 × 300kW 400V a.c. 2 × 400kW 450V d.c. Fuel (hvf)
81659 ACX 892 Esd Rdr r	**WESER** **Bugsier-, Reederei- und** **Bergungs- A.G.** Hamburg Federal Republic of Germany	T.Mk **998** 660 2 660	 GL	**1974** J. J. Sietas Schiffsw.—Ham (728) 93,20 14,56 4,909 89,95 14,53 7,95 2 dks	**M General Cargo** CSD Ice strengthened 1 Ho 52,6 ER 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 2 686kW (3 600bhp) Atlas-Mak Masch. Kiel
12845 LEM Esd Rdr Tv	**WESER** **Schepers G.m.b.H. & Co. Rhein-** **See-Transport K.G.** Schepers Rhein-See-Linie Duisburg-Ruhrort Federal Republic of Germany	T.Mk **500** 343 1 189	 GL	**1968** J. J. Sietas Schiffsw.—Ham (635) 72,29 11,82 3,760 69,09 11,80 6,66 2 dks	**M General Cargo** 2 Ho 22,5 20,2 2 TwD 22,5 21,2 ER G.3 160 B.2 880 2 Ha (stl) (21,5 × 8,4) (20,3 × 7,2) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 125kW 1 × 41kW 380V a.c. Fuel 107,5t (d.o.) 13kn
305992 EEL sd Gc dr RT	**WESER** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**231** — —	 GL	**1973** Jadewerft G.m.b.H.—Wilhelmshaven (132) 29,93 9,30 4,198 28,50 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 13kn
417499 DLU 388 Of Esd Pd RTm	**WESER** ex Bearn-72 **Reinhard Hullmann & Sohne** Brake Federal Republic of Germany	**189** 62 165	(BV) ✠Classed LR until 8/66	**1964**-12 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (303) 35,72 7,09 3,810 30,00 7,00 3,99 F 5,5 rf 940 BK 152	**M Fishing** Side-Trawler 1 Ho 7,0 ER In.120 2 Ha (each 1,2 × 0,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 500 with flexible coupling & sr reverse gear-2 ahead speeds 433kW (580bhp) N.V. Werkspoor Ams Fuel 51,0t (d.o.) 11kn
005748 JPA Of Esd Gc Rdr RTm/h/v	**WESER BROKER** **Partenreederei m.s. 'Weser** **Broker'** Weser-Schiffahrts-Agentur G.m.b.H. & Co. K.G. Rendsburg Federal Republic of Germany	T.Mk **1 599** 982 2 740 **3 254** 1 947 4 550	 GL	**1970** J. J. Sietas Schiffsw.—Ham (642) 100,56(BB) 5,239/6,770 91,22 15,22 8,31 P 22,3 B 15,9 F 14,1 2 dks	**M General Cargo** 2 Ho 30,0 31,0 ER G.6 669 B.6 346 2 Ha (stl) (each 25,3 × 10,3) ER 10W Der 2(35) 4(12)	Oil 4SA 12Cy. 400 × 500 3 133kW (4 200bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 200kW 380V 50Hz a.c. Fuel 361,5t (hvf) 15,5kn
043506 JQT Of Esd Gc Rdr RTm/h/v	**WESER CARRIER** **Partenreederei m.s. 'Weser** **Carrier'** Weser-Schiffahrts-Agentur G.m.b.H. & Co. K.G. Rendsburg Federal Republic of Germany	T.Mk **1 635** 1 076 2 939 **3 413** 2 278 5 049	 GL	**1971** Jos. L. Meyer—Papenburg (558) 105,06(BB) 15,50 4,649/6,198 97,49 15,40 8,01 P 21,1 B 13,2 F 11,9 2 dks	**M General Cargo** 3 Ho 17,5 32,4 21,4 ER G.7 601 B.6 994 3 Ha (stl) (12,4 × 8,0) (25,1 18,8 × 10,5) ER 8W Der 2(35) 2(30) 4(5-10) 2(6)	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 200kW 380V 50Hz a.c. Fuel (hvf) 15kn
047382 JQX Of Esd Gc Rdr RTm/h/v	**WESER DISPATCHER** **Partenreederei m.s. 'Weser** **Dispatcher'** Weser-Schiffahrts-Agentur G.m.b.H. & Co. K.G. Rendsburg Federal Republic of Germany	T.Mk **1 599** 993 2 716 **3 254** 1 945 4 525	 GL	**1971** J. J. Sietas Schiffsw.—Ham (655) 100,56(BB) 5,239/6,770 90,35 15,19 8,31 P 22,3 B 15,9 F 14,1 2 dks	**M General Cargo** 2 Ho 30,0 31,0 ER G.6 669 B.6 346 2 Ha (stl) (each 25,3 × 10,3) ER 10W Der 2(35) 4(12)	Vee Oil 4SA 12Cy. 400 × 500 3 133kW (4 200bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 200kW 380V 40Hz a.c. Fuel 361,5t (hvf) 15,5kn
821676 LDE Of Esd Gc Rdr RTh	**WESER EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	T.Mk **17 087** 11 319 19 650	 GL	**1968** Bremer Vulkan—Vegesack (944) 201,05(BB) 24,74 185,22 24,53 14,61 2 dks len 73	**M Container Ship** Fixed-guides 5 Ho TEU 1068 C.Ho 166/20' 238/40' C.Dk 20/20' 203/40' 21 Ha ER	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) MAN Bremer Vulkan Vegesack Gen 1 × 385kW 440V 60Hz a.c. Fuel 1 315,0t (hvf) 20kn
387788 EDE RTv	**WESERFLUG 1** **Vereinigte Flugtechnische** **Werke-Fokker G.m.b.H.** Bremen Federal Republic of Germany	**1 146** 1 012 914	 GL	**1960** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6001) 45,22 25,20 1,601 40,87 25,00 3,99 1 dk	**TM General Cargo**	4 Oil 2SA each 12Cy. 120 × 140 geared to 2 sc. shafts 507kW (680bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 2kW 24V 2 Directional propellers aft , 2 fwd Fuel 10,0t (d.o.) 7,5kn
038698 IMJ Of Esd RTm	**WESERMARSCH** ex Haithabu-78 ex Beate-65 **Partenreederei m.s.** **'Wesermarsch'** Erika Louise Oltmann Elsfleth Federal Republic of Germany	**497** 340 803	 GL	**1956** Hugo Peters—Wewelsfleth (78/482) 60,38 9,02 3,258 53,62 9,00 3,92 P 11,0 F 7,1 1 dk RW rf 102	**M General Cargo** 1 Ho 37,8 ER G.1 103 B.1 074 2 Ha (17,9comb. 8,9 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Kiel Gen 1 × 2kW 110V d.c. Fuel (d.o.) 9,5kn

7310856 DEOO Df Esd Gc Pfd Rdr RT	**WESERMUNDE** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**3 577** 1 569 2 439	GL	**1973** A.G. "Weser" Werk Seebeck—Bhn (967) 94,90 (BB) 15,85 6,503 83,01 15,79 10,11 2 dks	**M Fishing** Stern Trawler Ref In.1 200 1 Ha (6,5 × 1,9) Der 2(5) 2(3-5)	2 Oil 4SA each 8Cy. 400 × 580 geared sc. shaft 3 730kW (5 000bhp) Klockner-Humboldt-Deutz Controllable pitch propeller	Kl 15k
5387817 SVRY 6441 Df Esd Gc Rdr RTm/h/v	**WESERMUNDE** **Marquis Compania Naviera S.A.** Pateras Bros. Ltd. Piraeus Greece	T.Mk **3 139** 1 545 3 561	GL	**1959** Bremer Vulkan—Vegesack (895) 134,55 16,44 6,077 123,02 16,41 8,77 3 dks	**M General Cargo** Ref. 4 Ho 23,1 16,7 15,6 26,2 G.7 580 In.7 102 4 Ha (stl) (each 7,7 × 4,5) Cr 4 Der 2(5)	Oil 2SA 7Cy. 780 × 1400 5 073kW (6 800bhp) Bremer Vulkan Gen 4 × 200kW 220/330V d.c. Fuel 1 024,0t (hvf)	MAN Vegesa 18k
6719976 DDLR Df Esd Gc Pfd Rdr RT	**WESERSAND** **Partenreederei m.s. 'Wesersand'** Helmut Meyer Brake Federal Republic of Germany	**1 596** 1 009 2 824	GL	**1967** Elsflether Werft A.G.—Elsfleth/Weser (355) 85,48 13,11 5,138 77,50 13,01 6,05 P 17,1 F 8,0 1 dk	**M General Cargo** G.3 715 B.3 339 4 Ha (9,3 9,3 9,3 9,3 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz	Kl 12,75k
7214727 DJYC Df Esd Gc Rdr RTm	**WESERTAL** ex Meyer Express-73 ex Wesertal-72 **Transcanaria Schiffahrtsges. Reinecke & Co. K.G.** J. A. Reinecke Luebeck Federal Republic of Germany	T.Mk **1 597** 695 2 850	GL	**1972** Rickmers Werft—Bhn (367) 114,86(BB) 17,63 5,322 103,41 15,57 10,80 2 dks	**TM RoRo Cargo** Vehicles 12P Stern door B.9 596 1 Ha (16,7 × 3,9)	2 Oil 4SA each 8Cy. 450 × 550 5 073kW (6 800bhp) Atlas-Mak Masch. Gen 3 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 434,0t (hvf)	Ka 17,5k
5387879 KTTJ 247482 Df Esd Gc Rdr	**WESLEYAN VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 641** 4 609 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond (589) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Pb 15k
7502112	**WESPAL** **Western Palawan Timber Corp.** Manila Philippines	**415** — 625		**1975** Sandoval Shipyards Inc.—Navotas Rizal (10) 9,78 39,60 9,76 2,72 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 reverse reduction geared 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd.	
6903515 DLBJ 143 Df Esd Gc Pfd Rdr RT	**WESPE** **Partenreederei m.s. 'Wespe'** Emil Hartmann Bremen Federal Republic of Germany	**424** 215 960	GL	**1968** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (143) 57,10 9,50 3,633 51,62 9,40 4,12 1 dk	**M Tanker** 6 Ta ER L.1 114	Oil 4SA 6Cy. 320 × 480 410kW (550bhp) Motorenw. Mannheim	Mh 11k
5386136 ODND 2722 Df Esd RT	**WESSAM** ex Bahia-78 ex Maha-77 ex Warden-74 ex Spurt-59 **Hassein Mohamed El Fakih** Beirut Lebanon	**399** 202 559	**✠100A1** SS 9/72 **✠LMC** EL f	**1948**-3 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (119) 47,20 8,08 3,195 43,52 8,01 3,23 P 10,4 RQD 27,2 F 7,4 1 dk RW 3BH WB160t	**M General Cargo** 1 Ho ER G.811 B.765 2 Ha (each 9,6 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 500 276kW (370bhp) N.V. Werkspoor Fuel 37,5t (d.o.)	Am 10k
				SURVEYS OVERDUE — CLASS SUSPENDED 24/10/75			
7225764 LHXW 17892 Df Esd Gc Pfd Rdr RTm/h/v	**WEST ALBATROSS** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norway	**498** 165 833	NV	**1972** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (297) 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 3 Ta ER L.104 1W	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd	A 12
7129130 LEQJ 17766 Df Esd Gc Pfd Rdr RTm/h/v	**WEST AVOCET** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norway	**499** 164 711	NV	**1971** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (295) 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo 12P 3 Ta ER L.104 1W	2 Oil 4SA each 8Cy. 400 × 600 D. & J. Boot "De Industrie" Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd	A 13
7309998 271803	**WEST BEAUFORT** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**171** 54 —		**1956** ....Atlantic Beach, Fl *37,46* 7,32 2,11	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)	
5387908 KTTW 249363 Df Esd Gc Rdr RT	**WEST COAST** **Marjorie E. Stevens** San Diego, Ca United States of America	**199** 101 —		**1946** Lynch S.B. Co.—San Diego 7,68 30,79 7,62 4,12 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 350 × 380 298kW (400bhp) Enterprise Eng. & Fdry. Co.	S
7214753 LGIQ 17827 Df Esd Gc Pfd Rdr RTm/h/v	**WEST EAGLE** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norway	**496** 165 813	NV	**1972** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (296) 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Supply Ship** Deck Cargo 12P 3 Ta ER L.104 1W Der 1(5)	2 Oil 4SA each 6Cy. 305 × 460 1 388kW (1 860bhp) D. & J. Boot "De Industrie" Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-7,0pd	12

28472 00 7967 RT	**WEST END** ex Logger-67 **Freelance Shipping & Construction Co. Ltd.**	**137** 91 91		**1943** Pigeon Thomas Iron Co.—Memphis 34,14 9,91 31,42 9,76 1,55 B 2,8 1 dk	**TrM General Cargo Barge** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 369kW (495bhp) NE 63 General Motors Corp. Det Gen 2 × 25kW 220V 60Hz a.c. Fuel 9,5t (d.o.) 6kn
31040 97692 dr	**WEST HAWK** ex Skardale-70 **Canadian Fishing Co. Ltd.** Vancouver Canada	**102** 66 —		**1944** ....Tacoma, Wa *22,10* 6,15 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 159 × 203 E made60 fitted61 Caterpillar Tractor Co. Peoria
88873 d Rdr Tm/v	**WEST LEYTE** ex Whitby Abbey-68 **Aboitiz Shipping Corp.** Cebu Philippines	**1 197** 470 1 263	✠Classed LR until 2/69	**1954**-7 Hall, Russell & Co. Ltd.—Aberdeen (838) 78,09 11,84 4,084 73,16 11,74 6,56 1 dk & S dk RW rf 152	**M General Cargo** OSD 12P 3 Ho 13,2 17,6 16,1 G.2 826 B.2 629 3 Ha (7,3 9,1 9,1 × 5,1) 6W Der 1(15) 6(7)	Oil 2SA 6Cy. 500 × 700 1 567kW (2 100bhp) J. G. Kincaid & Co. Ltd. Greenock Gen 2 × 100kW 220V d.c. Fuel 86,5t (d.o.) 12,5kn
20691 QY 7698 Esd Pfd dr Tm/h/v	**WEST OSPREY** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norway See Register of Offshore Units	**499** 164 813	NV	**1971** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (294) 53,17 11,79 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Fire-fighting 12P 3 Ta ER L.104 1W	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alp Gen 3 × 396kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-7,0pd 12kn
68097 KX 9251 Esd Pfd dr Tm/h/v	**WEST PLOVER** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norway	T.Mk **496** 178 —	NV	**1974** Schps. Waterhuizen J. Pattje —Waterhuizen (301) 58,70 11,49 3,817 52,66 11,46 5,52 F 23,2 1 dk rf 297 len 78	**TM Supply Ship** Deck Cargo 12P Mchy.aft 3 Ta L.104 1W Der 1(5)	2 Oil 4SA each 6Cy. 305 × 460 1 388kW (1 860bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd 12kn
719648 85926	**WEST POINT** **J K P Fisheries Inc.** Seattle, Wa United States of America	**197** 134 —		**1977** Marine Const. & Design Co. (MARCO)—Seattle (326) 32,95 3,964 29,29 8,60 4,45 1 dk	**M Fishing** Crabber	Oil geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria
913314 WEX Esd Pd Rdr Tm	**WEST POINT** ex Ida Pantos-73 **Eigil Kastrup P/R** Hirtshals Denmark	**149** 70 169	(BV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.561/33) 33,58 6,66 2,693 29,52 6,61 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(1,5)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) NE 73 Caterpillar Tractor Co. Peoria Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 12kn
387946 MIU 627 Esd c Rdr	**WEST RIVER** **International Navigation Corp.** Monrovia Liberia	**10 925** 6 503 18 466	AB	**1962** Ansaldo S.p.A.—Gen (1578) 166,45 20,99 9,519 153,02 20,91 12,55 P 32,7 F 13,8 1 dk, 2nd dk fwd & aft RW rf 152	**M General Cargo** 6 Ho ER 6 Ha ER	Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) Ansaldo Stab. Mecc. Gen Fuel 1 524,0t 14kn
420164 99	**WEST SEA** ex Golden Steer-65 ex Kosho Maru-63 **South East Asia S.S. Corp.** Wheelock, Marden & Co. Ltd. Panama Panama	**917** 453 1 710		**1946** Settsu Zosen Kogyo—Osa *60,39* 9,50 4,573 60,00 9,49 5,47 P 14,1 F 7,1 1 dk R	**M General Cargo** Mchy.aft G.18 750 B.17 960	Oil 4SA 6Cy. 350 × 500 E made— refitted58 Kinoshita Tekkosho Akashi Fuel 61,0t (d.o.) 11kn
913209 VTO Esd Pd Rdr Tm	**WEST SEA** ex Elsa Pantos-69 **Villy Christensen P/R** Skagen Denmark	**171** 79 169	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.561/49) 32,57 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.18 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 72 Aabenraa Motorfabrik Abenra Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 11,5kn
336654 NAV 8228 Esd c Pfd dr Tm/h/v	**WEST TERN** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norway	**496** 178 —	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (300) 58,70 11,49 11,46 5,52 F 23,2 1 dk rf 297 len 77	**TM Tug/Supply Ship** Deck Cargo 12P 3 Ta ER L.104 1W Der 1(5)	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alp Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd
216816 I9186 91465	**WEST TIDE** **Tidewater Exploration Inc.** Tidewater Inc. New Orleans, La United States of America	**199** 135 —		**1963** American Marine Corp.—N.Os 10,06 2,667 40,31 3,15 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 761kW (1 020bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
050860 WY5144 16327	**WEST WIND II** **Anfer Fishing Corp.** New Bedford, Ma United States of America	**129** 88 —		**1969** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
408017 WYT6 537 55753	**WEST WIND III** **West Wind Shrimp Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (170-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 139 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel 51,0t (d.o.) 10kn

7725324 HO-5936 8379-PEXT Df Esd Gc Pfd Rdr RT	**WESTAFCARRIER** **West African Shipping Co. N.V.** A.M. Van Gorkom Panama Panama	**3 419** 2 274 5 720	**✠100A1** Ice Class 1A at a draught not exceeding 5.97m **✠LMC** EL T 467,5/44,0U2	**1978**-7 Miho Zosensho—Shimizu (1085) 80,19 (BB) 16,13 8,102 74,88 16,01 10,49 RFD 10,4 1 dk & S dk rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** Mchy.aft	OSD	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz a.c.
7725312 HO-7543 8337-PEXT Df Esd Gc Rdr RT	**WESTAFTRADER** **West African Shipping Co. N.V.** A.M. Van Gorkom Panama Panama	**3 419** 2 274 5 895	**✠100A1** Ice Class 1A at a draught not exceeding 5.97m **✠LMC** EL T 467,5/44,0U2	**1978**-6 Miho Zosensho—Shimizu (1084) 80,22 (BB) 16,13 8,213 74,88 16,01 10,49 RFD 10,4 1 dk & S dk rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T and STs in hold 187T	**M General Cargo** Mchy.aft	OSD	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz a.c.
5327403 SWJE 2052 Df Esd Gc Rdr RT	**WESTAR** ex Spildra-73 ex Sigland-64 **Westhampton Shipping Co. Ltd.** Bouboulina Shipping S.A. Piraeus Greece	T.Mk **6 489** 3 825 — **9 433** 5 825 15 060	**✠100A1** SS 3/75 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1957**-9 Mitsubishi Hvy Ind. Reorg.—Kob (880) 148,52 19,41 —/9,526 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB1871t incl. Tunnel - tanks 184t	**M General Cargo** 5 Ho G.20 948 B.19 253 5 Ha (10,2 14,4 10,3 11,9 8,0 × 7,0) 12W Der 1(15) 12(5)		Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Mitsubishi Hvy Ind. Reorg. AuxB 0,69N/mm² (100lbf/in²) Fuel 1 219,5t
5387984 LMJM Df Esd Rdr RTm	**WESTBAY** ex Westray-61 **Peter Borgen** Alesund Norway	**465** 220 610	✠Classed LR until 12/76	**1942**-3 J. Lewis & Sons Ltd.—Aberdeen 50,12 8,44 4,090 45,73 8,39 4,58 1 dk conv Side-Trawler Fishing 48	**M General Cargo** 1 Ho 25,6 ER G.878 B.821 1 Ha (18,5 × 3,4) ER 2W Der 2(3)		Oil 4SA 12Cy. 159 × 203 sr geared 560kW (750bhp) NE 4/71 Caterpillar Tractor Co. Gen 1 × 15kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 51,0t (d.o.)
5425839 A8LW 5068 Df Esd Gc Rdr RTm/h	**WESTBULK** **Western Bulk Corp.** Monrovia Liberia	**17 226** 11 671 30 749	NV	**1964** Kaldnes M/V A/S—Tbg (157) 186,82 24,72 11,221 173,95 24,69 15,24 P 40,9 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,9 18,9 18,9 18,9 18,9 18,9 ER G.36 812 7 Ha (stl) (9,7 11,8 11,8 11,8 11,8 11,8 12,7 × 12,1) ER Cr 4(8)		Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 782,0t (hvf)-31,5pd
5388031 ZCFQ 198037 Df Esd Gc Rdr RT	**WESTCLIFFE** ex Westcliffe Hall-74 **Cayman Shipping Corp. Ltd.** Georgetown Cayman Islands (British)	**2 334** 1 562 4 440	**✠100A1** SS 2/77 North & South American coasting between 50°N & 50°S and to the West Indies **✠LMC** EL r $1\frac{1}{2}$"SQ	**1956**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (519) 78,95 13,44 5,506 77,12 13,38 6,86 P 12,2 F 9,2 1 dk rf nil NS 3BH WB769t	**TM General Cargo** 2 Ho ER B.4 870 4 Ha ER		2 Oil 4SA each 7Cy. 235 × 330 with flexible coupling sr geared 895kW (1 200bhp) Masch. Augsburg-Nurnberg
7357634 ORQU Esd Rdr RT	**WESTDIEP** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**126** 26 —	**✠100A1** tug Belgian coastal service and to Flushing **✠LMC** EL (a) $\frac{11}{16}$"U2	**1975**-1 N.V. Schpswerf Van Rupelmonde —Rupelmonde (425) 28,02 7,47 2,661 25,13 7,01 3,31 rf 889 5BH WB18T	**M Tug**		Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 60kW 380V 50Hz a.c.
5090567 PINX Df Esd RT	**WESTEREEMS** ex Enja-72 ex Dirk Van Beelen-69 **R. van Koldam** Delfzijl Netherlands	**106** 42 —		**1959** Fa. S. Seymonsbergen Werf "Concordia"—Ams (626) 26,60 6,30 2,185	**M Fishing** Side-fishing Mchy.aft		Oil -SA 5Cy. 250 × 350 D. & J. Boot "De Industrie"
7041091 OXLI Esd Gc Rdr RT	**WESTERLAND** **Rederiet Lindinger A/S** Havneby Denmark	**825** 408 356	BV	**1971** Husumer Schiffsw.—Husum (1297) 58,35 12,40 2,502 53,42 12,37 3,61 3 dks	**TM Ferry**	400dk P Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 1 052kW (1 410bhp) Masch. Augsburg-Nurnberg Gen 2 × 240kW 380V 50Hz a.c. Fuel (d.o.)-5,5pd
7310002 WX8422 507754	**WESTERLY** **J. Gordon Jensen** Wrangell, Ak United States of America	**113** 77 —		**1967** ....Blaine, Wa *19,69* 6,43 3,46	**M Fishing**		Oil 254kW (340bhp) .... Fuel (d.o.)
7600586 DLFX 2211 Df Esd Gc Rdr RT	**WESTERMOOR** **Partenreederei m.s. 'Westermoor'** Hans Peterson Rendsburg Federal Republic of Germany	**1 599** 1 100 3 701	GL	**1977** J. J. Sietas Schiffsw.—Ham (804) 97,54 16,03 5,385 90,81 16,01 8,21 2 dks	**M General Cargo** 1 Ho 64,6 ER G.6 938 B.6 598 C.Ho 140/20'(40') C.Dk 144/20'(40') 1 Ha (stl) (63,7 × 12,8) ER Der 2(30)		Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 1 × 460kW 1 × 285kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 95,0t (d.o.) 448,0t (hvf)-13,0pd
7724174 DJOV Df Esd Gc Rdr RT	**WESTERMUHLEN** **Hans Peterson** Rendsburg Federal Republic of Germany	T.Mk **1 599** — 3 960 **3 930** 2 680 6 787	GL	**1978** J. J. Sietas Schiffsw.—Ham (829) 118,42 6,620 109,12 17,81 8,72 1 dk	**M General Cargo**		Oil 4SA 8Cy. 420 × 550 2 984kW (4 000bhp) Atlas-Mak Masch.
7437616 WYT9 565 548157 RT	**WESTERN** ex Offshore Trawler **Uri Enterprises Inc.** Seattle, Wa United States of America	**146** 99 —		**1973** ....Bayou la Batre, Al *21,92* 6,71 3,61 1 dk	**M Fishing** Side-Trawler		Oil 298kW (400bhp)

7210680 WX7126 504987 Esd Gc Rdr RT	**WESTERN BEACH** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**246** 167 —		**1966** Halter Marine Services, Inc.—New Orleans, La (139) 10,37 2,921 42,73 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 107 × 127 1 119kW (1 500bhp) General Motors Corp. Fuel (d.o.)
7210692 WV9591 501539 Esd Gc Rdr RT	**WESTERN BEACON** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**172** 117 —		**1965** Halter Marine Services, Inc.—New Orleans, La (108) 7,32 2,794 28,81 3,08 1 dk	**TM Research** Seismographic	2 Vee Oil 2SA each 12Cy. 107 × 127 522kW (700bhp) General Motors Corp. Fuel (d.o.)
7210628 WX6278 503714 Df Esd Gc Rdr RT	**WESTERN CAPE** ex Unitedgeo I **Western Geophysical Co. of America** Biloxi, Ms United States of America	**198** 134 —		**1966** Mangone S.B. Corp.—Houston 8,54 3,150 35,13 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 107 × 127 686kW (920bhp) General Motors Corp. Fuel (d.o.)
7210630 WX6781 504563	**WESTERN CAY** ex Unitedgeo II **Western Geophysical Co. of America** Biloxi, Ms United States of America	**195** 132 —		**1966** Mangone S.B. Corp.—Houston 8,54 3,150 35,13 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 044kW (1 400bhp) .... Fuel (d.o.)
5388108 192851	**WESTERN CHALLENGER** ex Misinderan **British Columbia Packers Ltd.** Vancouver Canada	**255** 173 —		**1942** Burger Boat Co.—Manitowoc 41,46 7,50 3,810 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 355 × 485 E made45 fitted— Union Diesel Eng. Co. Oakland
5388110 VOSM 174081	**WESTERN COMMANDER** **Inrig Holdings Ltd.** Vancouver Canada	**101** 58 —		**1943** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 23,78 6,30 3,048 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) E made73 fitted74 Caterpillar Tractor Co. Peoria Fuel (d.o.) 11kn
7210707 WV9418 501045 Esd Gc Rdr RT	**WESTERN CREST** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**172** 117 —		**1965** Halter Marine Services, Inc.—New Orleans, La (107) 7,32 2,794 28,81 3,08 1 dk	**TM Research** Seismographic	2 Vee Oil 2SA each 12Cy. 107 × 127 522kW (700bhp) General Motors Corp. Fuel (d.o.)
5388122 VYRB 178810	**WESTERN CRUSADER** **Wickham Fishing Ltd.** Vancouver Canada	**108** 62 —		**1942** Victoria Motor Boat Co. Ltd.—Victoria, B.C. *24,54* 6,10 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 230 × 305 Vivian Eng. Works Ltd. Vcr
7515925 WYP2 501 524423	**WESTERN DAWN** ex Arleen-73 **Thor A. Olsen** Seattle, Wa United States of America	**155** 105 —		**1969** ....Mobile, Al *24,36* 7,35 3,43 1 dk	**M Fishing** Side-Trawler	Oil 537kW (720bhp) U.S.A.
5388134 190573	**WESTERN DISPATCHER** **Nelson Brothers Fisheries Ltd.** Vancouver Canada	**133** 91 —		**1943** Quincy Adams Yacht Yard—Qcy *30,42* 5,62 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA -Cy. 203 × 279 E made44 fitted56 Cooper-Bessemer Corp. Mount Vernon
7001883 343628 Esd Gc Pfd Rdr RT	**WESTERN ENDEAVOUR** **Western Marine Services Ltd.** Georgetown Cayman Islands (British)	**361** 119 —	AB	**1969** Walkers Ltd.—Maryborough (60) 38,71 8,74 3,779 35,82 8,54 4,04 F 18,0 1 dk	**TM Research** Seismographic Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 771kW (1 034bhp) General Motors Corp. Det Gen 2 × 65kW Fuel 127,0t (d.o.) 12kn
7372713 9VIO 367886 Df Esd Gc Pfd Rdr RT	**WESTERN ETHICS** **Thassos Shipping Co. S.A.** Singapore Singapore	**51 501** 35 898 98 099	NK	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2388) 243,03(BB) 40,04 14,783 230,00 39,98 19,79 1 dk	**M Tanker** Mchy.aft L.121 363	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio
7369194 ZCOL Df Esd Gc Pfd Rdr RT	**WESTERN EUROPA** ex Born Star-76 **Western Marine Services Ltd.** Georgetown Cayman Islands (British)	T.Mk **474** 247 914 **636** 357 —	NV	**1974** Tronderverftet A/S—Hommelvik (21) 59,14 12,53 4,503/— 51,57 12,50 9,61 2 dks	**TM Pallets Carrier** 1 Ho ER 1 Ha (stl) (30,7 × 8,9) ER	2 Oil 4SA each 5Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Bgn Gen 2 × 112kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7634848 GVAR 363821	**WESTERN EXPLORER** ex Island Explorer-78 ex Deneb-75 **Occidental Shipping Enterprises Ltd.** London United Kingdom	**492** 105 82	BV	**1949** Arnhemsche Stooms. Maats.—Ahm *42,40* 3,610 39,81 8,01 5,97 2 dks	**M Research** Survey	Oil 2SA 8Cy. 275 × 480 522kW (700bhp) Gebr. Stork N.V. Hengelo 11,75kn
5388158 VYXX 179082	**WESTERN EXPRESS** **British Columbia Packers Ltd.** Vancouver Canada	**247** 146 —		**1943** Tacoma B.B. Co. Inc.—Tac 41,46 7,50 3,658 ... ... 1 dk	**Wood TM Fishing** Side-fishing	Oil 4SA 16Cy. 140 × 165 716kW (960bhp) E made73 fitted74 Caterpillar Tractor Co. Peoria Fuel (d.o.) 11kn

5220837 VC5029 319722 Esd Pfd Rdr	**WESTERN FLYER** ex G. C. Marsh-75 ex G. C. Marc II-69 ex Marc II-67 **British Columbia Packers Ltd.** Vancouver Canada	**128** 64 —	✠Classed LR until 6/71	**1962**-9 Marine Industries Ltd.—Sorel, P.Q. (290) 24,95 6,71 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 231kW (310bhp) Alpha-Diesel A/S Frederikshav Controllable pitch propeller
7210719 WO8349 294410 Esd Gc Rdr RT	**WESTERN GEOPHYSICAL I** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**188** 128 —		**1964** ....Port Arthur, Tx 7,65 2,820 30,03 7,62 3,28 1 dk	**TM Research** Seismographic Mchy.aft	2 Vee Oil each 12Cy. 107 × 127 522kW (700bhp) Detroit Diesel De Fuel (d.o.)
7210721 WQ4485 294810 Esd Gc Rdr RT	**WESTERN GEOPHYSICAL II** **Western Geophysical Co. of America** Pascagoula, Ms United States of America	**187** 127 —		**1964** ....Port Arthur, Tx 7,65 2,820 30,03 7,62 3,28 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil each 12Cy. 107 × 127 522kW (700bhp) Detroit Diesel De Fuel (d.o.)
7210733 WQ4486 295266 Esd Gc Rdr RT	**WESTERN GEOPHYSICAL III** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**188** 127 —		**1964** Burton Shipyard Co. Inc.—Port Arthur 7,62 2,820 30,41 3,28 1 dk	**TM Research** Seismographic Mchy.aft	2 Vee Oil each 12Cy. 522kW (700bhp) General Motors Corp. Fuel (d.o.)
5388184 CYDD 174070	**WESTERN GIRL** **British Columbia Packers Ltd.** Vancouver Canada	**100** 61 —		**1942** W. R. Menchions & Co. Ltd. —Vancouver, B.C. 23,78 6,46 3,353 6,41 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,0 1 Ha (2,6 × 2,5) 2W Der 1(2)	Oil 12Cy. 108 × 127 NE61 General Motors Corp. 9,5k
7210745 WV8681 299902 Esd Gc Rdr RT	**WESTERN GULF** ex Western Geophysical IV **Western Geophysical Co. of America** Biloxi, Ms United States of America	**172** 117 —		**1965** Halter Marine Services, Inc.—New Orleans, La (102) 7,37 29,65 7,35 2,21 1 dk	**TM Research** Seismographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 107 × 127 522kW (700bhp) Detroit Diesel De Fuel (d.o.)
7621918 3FTF 7711- PEXT Df Esd Gc Pfd Rdr RTv	**WESTERN HIGHWAY** **Express Line S.A.** Panama Panama	**6 937** 4 044 9 880	NK	**1977** Hayashikane Zosen—Nag (857) 160,86 24,85 7,825 150,20 24,81 10,01	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 700 × 1250 8 504kW (11 400bhp) MAN Kawasaki Hvy Ind. Ltd. Ko Gen 3 × 344kW 445V 60Hz a.c. Fuel 226,0t (d.o.) 1 755,5t (hvf) 18k
7214167 WYR2 051 552780 Esd Gc Rdr RT	**WESTERN ISLANDER** **Western Geophysical Co. of America** Pascagoula, Ms United States of America	**281** 137 308	AB	**1972** Weng Chan Eng. Co. (Pte.) Ltd.—Sng 36,58 10,34 2,029 34,78 9,76 2,44 F 5,8 1 dk	**TrM Research** Geophysical Mchy.aft	3 Oil 4SA each 8Cy. 108 × 127 689kW (924bhp) General Motors Corp. De Gen 2 × 90kW
6524424 317383	**WESTERN ISLE** ex Trade Wind-65 **L. Russell** Nassau Bahamas	**123** 56 —		**1950** Walkers Boat Yard—Pascagoula *25,18* 6,35 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 108 × 127 General Motors Corp. De
6503896 322411	**WESTERN KING** **British Columbia Packers Ltd.** Vancouver Canada	**178** 121 —		**1964** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. *24,88* 7,50 7,45 1 dk	**M Fishing** Side-fishing	Oil 8Cy. 159 × 203 Caterpillar Tractor Co. Peor
7202669 WYZ2 357 525654	**WESTERN KING** ex Kingfish-75 ex Outrigger XX **Western King Co.** Seattle, Wa United States of America	**120** 85 —		**1970** ....New Bern, NC *19,73* 6,71 3,15	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7352359 A8BN 4799 Df Esd Gc Pfd Rdr RT	**WESTERN LION** **First United Shipping Corp.** Monrovia Liberia	**125 527** 105 868 269 117	AB	**1974** Hitachi Zosen—Sakai (4371) 331,00(BB) 51,24 22,013 316,01 51,19 28,30 1 dk rf 107	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Hitachi Zosen Sakurajim Gen 2 × 1900kW 450V 60Hz a.c. Fuel 11 809,5t 15,5k
5388201 VDSL 174080	**WESTERN MARINER** **British Columbia Packers Ltd.** Vancouver Canada	**101** 57 —		**1943** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 23,78 6,30 3,048 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.fwd	Oil 4SA 159 × 203 317kW (425bhp) E made73 fitted74 Caterpillar Tractor Co. Peor Fuel (d.o.) 11k
7027502 Gc Rdr RT	**WESTERN MOON** **Jackson Marine Corp.** Panama Panama	**275** 187 —		**1970** Halter Marine Fabricators, Inc.—Moss Point (239) 11,59 3,369 47,25 3,97	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 194kW (1 600bhp) Caterpillar Tractor Co. Fuel (d.o.)
7324077 WYZ8 175 542285	**WESTERN OCEAN** **Mid Cape Fish Co. Inc.** Plymouth, Ma United States of America	**153** 104 —		**1972** ....New Bern, NC *20,64* 7,32 3,71	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)

388213 97702	**WESTERN OCEAN** ex Tidings-54 **Charles Drake Fishing Co. Ltd.** Vancouver Canada	**128** 83 —		**1944** Marine View Boat Wks—Tac 25,30 6,41 3,201 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 NE 63 General Motors Corp. Det
32022 PT Esd Pfd Rdr RTm	**WESTERN OFFSHORE No. VIII** (Fwd & cargo sections) ex Esso New York-74 **Fluor Drilling Services Inc.** Panama Panama See Register of Offshore Units	**13 585** 6 128 11 885	AB	**1975** (Aft section) Taiwan SB. Corp. —Keelung (R-1310) **1950** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns (484) 147,05 25,15 7,347 141,05 12,96 F 46,4 1 dk, 2nd dk fwd & aft RW rf nil conv Tanker 75	**TD-E Drilling Ship** Mchy.aft Cr 3(30) Der 2(15)	4 Oil 2SA each 6Cy. 230 × 254 total 5 819kW (7 800bhp) driving 4 gen. each 1 400kW connected to 4 elec. motors each of 373kW (500shp) sr geared to 2 sc. shafts E made72 fitted75 General Motors Corp. Gen 2 × 1050kW 120V 1 × 350kW a.c. 10kn
714313 RSO 79406 Esd d Rdr	**WESTERN OFFSHORE No. IX** (Fwd & cargo sections) ex Cities Service Valley Forge- 73 ex W. Alton Jones-59 **Fluor Drilling Services Inc.** New Orleans, La United States of America See Register of Offshore Units	**14 094** 6 306 10 800	AB	**1977** (Aft section) Mitsubishi Hvy Ind. Ltd. —Kob (516001) **1954** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns (510) 158,76 28,35 7,316 12,20 shortened & joined 77 conv Tanker 77	**TD-E Drilling Ship** Cr 3(35) Der 2(15)	6 Oil each -Cy. total 16 114kW (21 600bhp) driving 6 gen. each 2 500kW 600V a.c. connected to 4 elec. motors each of 2 840kW (3 807shp) geared to sc. shafts NE 77 General Motors Corp. 2 Directional propellers 14kn
735226 2953 19656	**WESTERN PEGASUS** **Yasuyuki Yamamoto** Osaka, Japan Osaka Pref.	**102** 44 —		**1978** K.K. Hatayama Zosensho—...... (143) ... ... 25,71 5,41 2,42 1 dk	**M Tanker**	Oil Japan
436935 EHI 77305 Esd Gc Pd Rdr T	**WESTERN PIONEER** ex Vent ex ARS 29 **Emprise Corp.** Seattle, Wa United States of America	**944** 642 —		**1944** Bellingham Irn Wks—Bellingham, Wa 11,28 5,487 52,61 6,25 1 dk conv Salvage Ship —	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 267 × 343 1 313kW (1 760bhp) Cooper-Bessemer Corp.
388225 98654	**WESTERN PIONEER** ex Farallon-55 **British Columbia Packers Ltd.** Vancouver Canada	**141** 96 —		**1936** J. M. Martinac S.B. Corp.—Tac 26,22 7,12 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 290 × 380 Washington Irn Wks Sea
388249 97696 Esd Pfd Rdr RTm	**WESTERN PRODUCER** ex Veta C-55 ex Cape Spencer-54 **British Columbia Packers Ltd.** Vancouver Canada	**122** 83 —		**1945** Marine View Boat Wks—Tac 26,52 6,51 4,268 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,7 1 Ha (3,6 × 3,6) Cr 1(5)	Oil 6Cy. 292 × 381 242kW (325bhp) Atlas Imperial D.E. Co. Oakland Gen 1 12V d.c. 1 × 5kW 110V 1 × 5kW 32V 1 × 3kW 32V 60Hz a.c. Fuel (d.o.)
204057 WYZ2 787 29436	**WESTERN QUEEN** ex Pampano-75 **Western King Co.** Seattle, Wa United States of America	**122** 87 —		**1970** ....New Bern, NC *19,73* 6,71 3,15	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
388251 CYN 70947	**WESTERN RANGER** **Mervyn F. Campbell** Vancouver Canada	**102** 67 —		**1938** Union Boat Works—Vancouver, B.C. *21,52* 6,25 6,20 1 dk	**Wood M Fish Carrier** 1 Ho 8,8	Oil 12Cy. 108 × 127 NE 62 General Motors Corp. Det 9,5kn
210757 WU9247 00400 Esd Gc Rdr RT	**WESTERN REEF** ex Western Geophysical V **Western Geophysical Co. of America** Biloxi, Ms United States of America	**197** 134 —		**1965** Halter Marine Services, Inc.—New Orleans, La (103) 7,37 29,65 7,35 2,21 1 dk	**TM Research** Seismographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 107 × 127 522kW (700bhp) Detroit Diesel Det Fuel (d.o.)
019139 FUV 7964- PEXT Of Esd Gc Rdr	**WESTERN RIVER** ex Kyokai Maru-77 **Star Lines (Liberia) Corp.** Panama Panama	**4 515** 2 944 6 870	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Smk (685) 119,56 16,64 6,986 110,01 16,59 8,62 P 26,3 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.9 407 B.8 790 3 Ha (stl) (12,8 × 7,4) (21,7 21,7 × 8,4) ER Der 2(22) 2(15) 1(10)	Oil 4SA 6Cy. 520 × 1050 3 432kW (4 600bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 180kW 445V a.c. Fuel 724,5t-17,5pd 13,5kn
210769 WX6115 03668 Esd Gc RT	**WESTERN SEA** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**246** 167 —		**1966** Halter Marine Services, Inc.—New Orleans, La 10,37 2,947 42,73 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 1 044kW (1 400bhp) General Motors Corp. Fuel (d.o.)
534713 WYP5 958 63802	**WESTERN SEA** **Deep Sea Trawlers Co.** Bar Harbor, Me United States of America	**173** 126 —		**1975** Win Mar Construction Inc.—New Bern, NC *23,99* 7,32 3,38 1 dk	**M Fishing**	Oil 336kW (450bhp) U.S.A. Fuel (d.o.)
129069 CY4695 95801 RT	**WESTERN SERVICE** ex George S. Pearson-67 ex Fox Island **British Columbia Packers Ltd.** Vancouver Canada	**177** 120 —		**1925** Skanzie D.D. & S.B. Co.—Gig Harbor, Wash 30,48 10,52 27,59 9,83 2,85 1 dk	**Wood M Ferry** —P	Oil 2SA 6Cy. 127 × 140 164kW (220bhp) NE 57 General Motors Corp. Det

5096195 VDBM 161565 Df Esd Gc Rdr RT	**WESTERN SHELL** ex Fuel Marketer-70 ex Eastern Shell-69 ex John A. McDougal-50 ex Lakeshell-33 **Big D Lines Ltd.** Toronto Canada	**1 876** 1 073 2 804	✠Classed LR until 4/69	**1932**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1426) 78,95 13,26 4,655 77,12 13,21 5,34 RQD 17,1 Trunk 49,4 F 10,7 1 dk R	**S Tanker** 10 Ta ER L.3 426 HeCls. BC	T 3Cy. 406 673 & 1118 × 838 746kW (1 000ihp) Swan, Hunter & Wigham Richardson Newcastle Fuel 101,5t (o.f.)-8,5pd 9kn
7210771 WX8687 508184	**WESTERN SHOAL** **Western Geophysical Co. of America** Pascagoula, Ms United States of America	**199** 135 —		**1967** Halter Marine Services, Inc.—New Orleans, La (158) 10,37 2,921 42,45 10,34 3,41 1 dk	**TM Research** Seismographic Survey Mchy.aft	4 Vee Oil 2SA each 12Cy. 107 × 127 geared to sc. shafts 1 044kW (1 400bhp) Detroit Diesel Det Fuel (d.o.)
7316331 WB4411 241122	**WESTERN SKY** ex Colonel Leon M. Logan **Western Sky Fishing Inc.** New Bedford, Ma United States of America	**170** 78 —		**1941** ....Tacoma, Wa *26,83* 7,37 3,38	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7316343 WB4412 239180	**WESTERN STAR** **Vessel Western Star** New Bedford, Ma United States of America	**118** 71 —		**1939** ....Tacoma, Wa *22,80* 6,53 2,93	**Wood M Fishing**	Oil 164kW (220bhp) .... Fuel (d.o.)
5388275 KEHJ 268798 Df Esd Gc Pfd Rdr RTm	**WESTERN SUN** **Western Sun Shipping Inc.** Wilmington, De United States of America	**18 810** 11 485 32 339	AB ✠Classed LR until 30/8/74	**1954**-12 Sun S.B. & D.D. Co.—Chester, Pennsylvania (593) 195,38 25,73 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 2 Ho 8,3 15,2 30 Ta ER L.39 927 Der 2(5) 6(2)	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Elec. Corp. Ph Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 319,5t (o.f.) 16,5k
7710939 374695	**WESTERN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia	**962** 380 1 850	AB (Class cont.)	**1978** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (132) 59,67 4,141 55,02 12,26 5,31 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 4 290kW (5 750bhp) General Motors Corp. Electro-Motive Div. La Grange 15,25k
7316355 WB4414 220754	**WESTERN TRADER** ex Baranof ex Western Trader ex Kailua ex Casco **Western Traders Fisheries Inc.** Juneau, Ak United States of America	**145** 98 —		**1920** ....Long Beach, Ca *36,61* 7,35 3,23	**TM Fishing**	2 Oil each 298kW (400bhp) .... Fuel (d.o.)
6728070 WYZ5 250 507161 Esd Pfd Rdr RT	**WESTERN VIKING** ex Ouingondy **Viking Boat Co.** Juneau, Ak United States of America	**199** 135 —		**1967** Dorchester S.B. Corp.—Dorchester 30,64 3,048 25,61 7,36 4,12 3 dks	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 320 × 460 571kW (765bhp) Caterpillar Tractor Co. Peori
5388328 CYDC 175149	**WESTERN WARRIOR** **British Columbia Packers Ltd.** Vancouver Canada	**110** 57 —		**1944** W. R. Menchions & Co. Ltd.—Vancouver, B.C. 23,93 6,51 3,150 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil NE 73 Caterpillar Tractor Co. Peori Fuel (d.o.)
7604192 WYS3 019 554607 RT	**WESTERN WAVE** **Deep Sea Trawlers Co.** Bar Harbor, Me United States of America	**159** 108 —		**1974** ....New Bern, NC *20,64* 7,32 3,71	**M Fishing**	Oil 250kW (335bhp) U.SA
7028350 Esd RT	**WESTERN 102** **Western Shellfish International** Balboa, C.Z. Panama Canal Zone (U.S.A.)	**200** — —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (52) 6,79 24,06 3,71 1 dk BK 203	**M Fishing** 1 Ho 7,3 1 Ha (w)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Fuel (d.o.)
5388342 SGYD 10233 Df Esd Gc Pfd RTm	**WESTERO** **Sven O. Larsson P/R** Hono Sweden	**148** 72 —	NV	**1961** Laan & Kooy—Den Oever (104) 27,97 6,56 3,353 24,69 6,53 3,59 1 dk BK 132	**M Fishing** Side-fishing 3 Ha (each 1,0 × 1,0) ER 1W Der 2(2)	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Kl Fuel (d.o.)
6725092 SPXI Df Esd Gc Rdr RT	**WESTERPLATTE** **Polish Ocean Lines** Gdansk Poland	**6 891** 3 679 9 449 **10 189** 5 749 11 786	PR	**1967** Helsingor Skibs. & Msk.—Helsingor (382) 153,50 19,84 7,900/8,500 138,51 19,80 12,10 1 dk & S dk, 3rd dk in hold	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.19 667 B.17 612 5 Ha (8,6 × 5,4) (14,7 12,3 × 8,1) ER (12,3 12,3 × 8,1) 18W Der 1(65) 1(30) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 5 707kW (7 650bhp) Helsingor Skibs. & Msk. Helsing Gen 3 × 328kW 220/380V 50Hz a.c. Fuel 1 561,5t (d.o.) 15,5
7435321 9V2688 380501 Df Esd Gc Rdr RTm/h/v	**WESTERTOR** **VTG-Versorgungsschiffahrt** Singapore Singapore	**760** 246 1 055	GL	**1976** Vosper Thornycroft (Pte.) Ltd—Sng (967) 56,70 13,42 4,192 51,52 13,11 4,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 220 × 280 1 306kW (1 750bhp) Klockner-Humboldt-Deutz 2 Controllable pitch propellers 13,5k

9896 Esd Rdr	**WESTERVIK** ex Selstein-75 ex Sine Bres-74 ex Cowes-74 ex Sine Bres-72 **Wester Shipping A/S** Tromso Norway	T.Mk **299** 171 832	BV (NV)	**1966** Batservice Verft A/S—Mandal (526) 55,00 9,33 3,506 50,02 9,30 3,56 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 566 B.1 344 2 Ha (stl) (each 13,3 × 6,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 18,5kW 1 × 9kW 1 × 8,75kW 220V d.c. Controllable pitch propeller Fuel 37,5t (d.o.)-2,5pd 9,5kn
1829 DW Esd Pfd RTh	**WESTFALEN** **Veba-Chemie A.G.** Veba-Chemie Poseidon Tankschiff G.m.b.H. Hamburg Federal Republic of Germany	**120 741** 94 433 240 598	GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (63) 326,02(BB) 49,08 20,645 310,04 49,00 26,85 1 dk	**S Tanker** 15 Ta ER L.281 610 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.E.G.-Telefunken Bln Gen 2 × 900kW 440V 60Hz a.c. Fuel 8 395,5t (hvf)-167,5pd 15,5kn
17004 NN Esd Rdr Tv	**WESTFALEN** **A.G. 'Ems'** Emden Federal Republic of Germany	**796** 377 —	GL	**1972** C. Cassens Schiffswerft—Emden (108) 63,30 12,60 2,502 58,35 12,02 6,13 2 dks	**TM Ferry** 1200P Mchy.aft	2 Oil 4SA each 8Cy. 240 × 280 1 865kW (2 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 185kW 1 × 37kW 360V 50Hz a.c. Thw. thrust propeller Fuel 55,0t (d.o.) 15kn
21658 EA Esd Rdr Tv	**WESTFALIA** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**8 078** 4 360 10 001 **10 901** 6 481 12 645	GL	**1964** Blohm & Voss A.G.—Hamburg (832) 164,34 22,18 8,694/9,754 152,25 22,00 13,16 P 27,2 RQD 31,1 F 31,4 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P 6 Ho 16,3 18,2 21,2 24,3 16,9 9,8 G.21 280 B.19 242 In.747 6 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) (5,0 × 3,5) 24W Der 1(80) 16(5-10) 8(3-5)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 360kW 380V 50Hz a.c. Fuel 2 544,0t (hvf) 21kn
05110 HRW Esd Rdr Tv	**WESTFJORD** **Reederei 'Westfjord' K.G. Bauer & Hauschildt** Hamburg Federal Republic of Germany	**1 198** 829 2 489	(NV)	**1971** Aukra Bruk A/S—Aukra (38) 77,07 13,03 4,731 71,81 13,00 5,69 1 dk rf 56	**M General Cargo** 1 Ho ER G.3 071 B.2 736 2 Ha (stl) (15,6 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Kiel Fuel (d.o.) 12,5kn
55806 HOI 922 Esd RT	**WESTFORS** ex Jonas Alstromer-69 ex Nordsvan-66 ex Sandhammaren-62 **R/A Westfors** Alf R.E. Andersson Bergkvara Sweden	**449** 244 667	BV	**1959** A/B Kustvarvet—Hoganas (3) 54,26 8,34 3,277 49,48 8,31 3,61 1 dk RW rf 102 len 64	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.760 B.690 2 Ha (9,3 17,6 × 4,5) ER 3W Der 3(3)	Vee Oil 4SA 12Cy. 159 × 203 410kW (550bhp) NE 73 Caterpillar Tractor Co. Peoria Gen 2 × 30kW 220V 50Hz a.c. Fuel 25,5t (d.o.) 10,5kn
94733 XLA 33380 T	**WESTGARTH** ex Duncurlew-71 **Cory Ship Towage Ltd.** Newport, Gwent United Kingdom	**186** — —	✠**100A1** SS 3/75 tug ✠**LMC** EL (c)	**1962**-9 R. Dunston (Hessle) Ltd.—Hessle (786) 30,76 8,28 3,576 27,44 7,85 3,81 RW rf 381 BK 152 3BH WB61t	**M Tug** Mchy.aft	Oil 2SA 6Cy. 340 × 570 with flexible couplings & sr reverse gear British Polar Engines Ltd. Gls Fuel 32,5t 11kn
88469 OSC 752-52 Gc RT	**WESTGATE** ex Safco I-58 ex Duala-51 **Zanzibare S.A.** Panama Panama	**1 800** 814 2 154	(BV)	**1938** A/B Gotaverken—Goteborg (524) 97,54 12,32 12,27 1 dk & S dk R	**TM General Cargo** OSD Ref In.3 008 4 Ha (6,1 6,1 6,1 7,3 × 3,8)	2 Oil 2SA each 4Cy. 500 × 900 2 313kW (3 100bhp) B&W A/B Gotaverken Got
88483 26276	**WESTHAM** **Canadian Fishing Co. Ltd.** New Westminster Canada	**136** 81 —		**1909** A. H. Seaton—New Westminster, B.C. *26,00* 6,71 … … … 2 dks	**Wood S General Cargo**	C 2Cy. 203 & 406 × 305 E made01 fitted09 Schaake Mach. Works New Westminster, N.S.
051034 ROX 0/97 Pfd dr Tm/v	**WESTHINDER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**284** 23 —	BV	**1971** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (108) 32,92 9,00 3,899 29,32 8,70 4,60 F 15,0 1 dk rf 699 BK 272	**TM Tug** 1 Ha (1,5 × 1,5)	2 Oil 2SA each 9Cy. 260 × 400 with hydraulic coupling Alpha-Diesel A/S Frederikshavn Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 101,5t (d.o.) 13kn
304728 PBD Pfd RTv	**WESTHINDER** **Rederij 'De Noordhinder' P.V.B.A.** Zeebrugge Belgium	**143** 53 —		**1972** L. de Graeve—Brugge … … … … … …	**M Fishing** Side-fishing	Oil 448kW (600bhp) Anglo-Belgian Co. S.A. Gent/Gand
529926 EHN 8894 Rdr T	**WESTJET** **A/S Haanes Rederi** Kristiansand S. Norway	**256** 158 40	NV	**1976** Westermoen Hydrofoil A/S—Mandal (43) 29,49 9,05 28,96 9,00 2,60 1 dk	**Aluminium Alloy TGT Twin Hull Ferry** Mchy.aft	2 Gas Turb dr geared 4 998kW (6 700shp) Avco Lycoming Division Stratford, Ct 2 Water jet propulsion units
288803 32906 Esd RT	**WESTKUST** ex Racken-69 **M. A. de Goeas** Kingstown St. Vincent (British)	**448** 199 793	(BV)	**1960** Karlstads Varv—Karlstad (140) 67,67 9,43 3,020 9,40 3,05 1 dk & S dk len 64	**M General Cargo** OSD 2 Ho ER G.1 416 B.1 274 2 Ha (17,3 13,7 × 4,6) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Fuel 16,5t (d.o.) 11,5kn
388500 HGI 323 dr	**WESTKUST** **M/S Westkust Segelsportens Servicefartyg A/B** Langedrag Sweden	**146** 98 —		**1932** Sjotorps Varv—Sjotorps *26,61* 7,17 7,12 conv Tug 72	**Wood M Training Ship** 84P 2 Ho each 7,0 ER	Oil 4SA 6Cy. 127 × 145 153kW (205bhp) NE 64 A/B Scania Vabis Sodertalje Fuel (d.o.) 8kn

7341910 PIOD 7398 Df Esd Gc Rdr RTv	**WESTLAND** **Koninklijke Hollandsche Lloyd N.V., tot Voortzetting V.D.** Amsterdam Netherlands	**8 936** 6 420 15 099	✠**100A1** ✠**LMC** EL Z 2⅛"U2	**1975**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (896) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel	**M General Cargo** CSD 5 Ho 21,5 29,7 11,3 22,7 ER 23,7 G.21 346 B.19 570 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,4) ER (11,4 × 6,7) 15W Cr 1(22) Der 1(30) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn Leslie (Eng.) Co. Ltd. AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf)
7316367 WB4730 254858	**WESTLAND** ex K. A. Covell **Standard Products Co. Inc.** Reedville, Va United States of America	**264** 180 —		**1943** ....Bellingham, Wa *38,50* 7,47 41,46 3,46	**Wood TM Fishing**	2 Oil each 1 119kW (1 500bhp) General Motors Corp. Fuel (d.o.)
5050397 SGNM 10244 Df Esd Pfd RTm	**WESTLAND** ex Santos Av Hono-78 ex Brandenburg-77 **Bengt Ingvar Borjesson** Traslovslage Sweden	**147** 65 —	BV	**1961** Schiffswerft "Ernst Thalmann" Brandenburg 30,92 6,63 26,19 6,58 3,31 1 dk	**M Fishing** Side-Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Fuel (d.o.)
5388524 167351 RTm	**WESTMEAD** ex Hartfield-62 ex Domburg-39 **P. M. Herbert** Herb Ship Ltd. Padstow United Kingdom	**197** 143 224		**1928** Gebr. Boot—Leiderdorp 41,00 6,41 1,982 6,35 1 dk R rf 102	**M Tanker** 1 Ho 14,6 8 Ta ER 1 Ha (14,6 × 4,0) ER	Oil 4SA 3Cy. 230 × 305 90kW (120bhp) NE 53 Nat. Gas & O. Eng. Co. Gen 1 × 3kW 110V d.c. Fuel 2,5t (d.o.)
6522725 GRPE 308035 Df Esd Gc Pfd Rdr RTm/h/v	**WESTMORLAND** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**8 230** 4 468 12 048	✠**100A1** SS 11/76 DTma—liquid cargoes FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL ht 2⅜"SQ	**1966**-2 Lithgows Ltd.—Port Glasgow (1158) 160,81 21,70 9,265 149,36 21,65 13,57 F 19,9 2 dks, 3rd dk except in mchy. space RW rf 76 7BH WB2843t incl. Tunnel tanks 840t	**M General Cargo** Ref. 5 Ho 17,8 23,8 20,9 28,5 19,2 G.1 463 In.13 584 L.480 5 Ha (stl) (6,8 14,7 14,7 14,7 9,3 × 7,0) 24W Der 1(30) 3(15) 4(10)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Bros. Ltd. 2 AuxB 0,83N/mm² (120lbf/in²) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 775,0t (hvf)
7316379 WB7292 246336	**WESTNESS** ex Courageous **Westness Inc.** Seattle, Wa United States of America	**114** 72 —		**1944** ....San Francisco, Ca *23,84* 6,46 3,15	**Wood M Fishing**	Oil 414kW (555bhp) .... Fuel (d.o.)
5370319 5B2271 367292 Df Esd Rdr RTm	**WESTNOR** ex Tudor-72 **Northern Chemical Carriers Ltd.** Limassol Cyprus	**1 568** 986 2 200	NV	**1962** Lodose Varf A/B—Lod (136) 75,67 11,56 5,004 69,78 11,54 5,21 1 dk rf 102	**M Tanker** 10 Ta ER L.3 002 Der 1(1) 2(0,5)	Oil 2SA 6Cy. 340 × 570 1 175kW (1 575bhp) Nydqvist & Holm A/B Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 138,0t (d.o.)
7011204 367847 Df Esd Gc Rdr RT	**WESTOCEAN** ex Vestland **Ocean Carriers Ltd.** Hong Kong Hong Kong (British)	**14 370** 9 380 23 288	(NV)	**1970** Haugesund M/V A/S—Hgs (36) 163,05(BB) 22,92 10,186 154,72 22,86 14,08 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.29 835 B.29 130 5 Ha (stl) (14,0 18,9 18,9 18,9 18,9 × 15,4) ER Cr 1(18) 2(12) 1(10)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 830kW (11 836bhp) A/B Lindholmens Varv. Gen 1 × 736kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 2 387,5t (hvf)
5115812 SEOD 10140 Df Esd Rdr RT	**WESTON** ex Farjsund-75 ex Fjaugen-74 **A/B Nordsjofrakt** Skarhamn Sweden	**500** 318 930	BV	**1961** Solvesborgs Varv A/B—Sbg (59) 58,55 10,09 3,449 52,94 10,01 3,87 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.932 B.821 1 Ha (25,9 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Fuel 69,0t (d.o.)
7526376 GJRQ 182608	**WESTON PANTHER** ex M.S.C. Panther-75 **Bradshaw & Darlington Marine Services Ltd.** Liverpool United Kingdom	**154** 0 —	✠Classed LR until 7/52	**1950**-2 Henry Robb Ltd.—Leith 28,76 7,75 3,658	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd.
7032208 GORJ 341547 Df Esd Gc Rdr RTm/v	**WESTONDYKE** **Klondyke Shipping Co. Ltd.** Hull United Kingdom	**696** 422 1 016	✠**100A1** SS 4/75 ✠**LMC** **UMS** EL J 1⅛"U2	**1971**-1 Scott & Sons (Bowling) 1969 Ltd. —Bowling (440) 63,45 10,01 3,734 57,92 9,91 4,35 P 12,5 F 7,4 1 dk rf 76 NS 3BH WB344t	**M General Cargo** 1 Ho 38,0 ER G.1 487 B.1 359 1 Ha (stl) (31,3 × 6,2) ER 2W Cr 2(3)	Oil 4SA 8Cy. 222 × 292 sr reduction geared 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 60kW 415V 50Hz a.c. Fuel 56,0t (d.o.)
7423249 ZMJW 343625 Df Esd Gc Rdr RT	**WESTPORT** **New Zealand Cement Holdings Ltd.** Lyttelton New Zealand	**2 611** 1 288 4 081	✠**100A1** ✠**LMC** **UMS** EL S 1⅝"U2	**1976**-1 J. J. Sietas Schiffsw.—Ham (749) 94,52 (BB) 14,25 5,849 90,23 14,00 6,99 P 32,7 F 14,1 1 dk rf nil NS 4BH WB2022T incl. comb. btm & STs in holds 926T & topside tanks in holds 315T	**M Cement Carrier** Self-unloader Mchy.aft G.106 200 4W Cr 1(3) 2(1,25)	2 Oil 4SA each 6Cy. 320 × 450 reduction geared to sc. shaft 2 686kW (3 600bhp) Atlas-Mak Masch. Gen 1 × 220kW 420V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5388562 WX7000 271426 Df Esd Rdr RT	**WESTPORT** **C H B Foods Inc.** San Diego, Ca United States of America	**363** 167 —		**1956** National Stl & S.B. Co.—S. Diego (309) *40,24* 9,30 9,28 3,79 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 203 × 254 716kW (960bhp) Fairbanks, Morse & Co.

40370 MF 4090 Esd Pfd RT	**WESTRA** - **Secretary of State for Scotland** Leith United Kingdom	885 202 517	✠100A1 ✠LMC EL K 1$\frac{5}{16}$"U2	**1975**-2 Hall, Russell & Co. Ltd.—Aberdeen (962) 59,52 11,08 4,388 52,00 10,98 6,81 F 9,5 2 dks rf 279 BK 152 Coll BH to U dk 4 to 2nd dk WB118T incl. DTf23T	**M Fishery Protection Patrol Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared 3 133kW (4 200bhp) British Polar Engines Ltd. Gls Gen 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller 12kn
25122 6976 Rdr	**WESTRIDGE** ex Arnoudspolder-65 **Aida Ltd.** Kingstown St. Vincent (British)	442 130 663	✠100A1 SS 5/76 LMC EL j 1¼"SQ	**1951**-4 Schps. Waterhuizen J. Pattje —Waterhuizen (211) 60,13 8,95 3,080 54,51 8,92 5,11 1 dk & S dk RW 1BH to S dk 2 to 2nd dk WB308t incl. DT46t	**M General Cargo** OSD 1 Ho 35,9 ER G.1 501 B.1 359 4W	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) NE 8/62 Klockner-Humboldt-Deutz Kln Fuel 63,0t 10kn
03462 TE 5422 Pfd RT	**WESTSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	151 0 —	✠100A1 SS 9/76 tug ✠LMC EL (b)	**1964**-2 R. Dunston (Hessle) Ltd.—Hessle (S804) 30,33 7,70 3,068 27,13 7,17 3,66 RW 3BH	**M Tug**	Oil 4SA 6Cy. 320 × 450 with sr reverse gear Klockner-Humboldt-Deutz Kln
88586 OX 93	**WESTVAG** ex Nysater-57 **Sven O. Olsson P/R** Skarhamn Sweden	372 193 559	BV	**1950** Karlstads Varv—Karlstad 45,45 7,35 3,175 7,27 3,46 P 9,5 F 5,5 1 dk len 63	**M General Cargo** 1 Ho 23,0 ER G.479 B.430 1 Ha (15,9 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) B&W Frederikshavns Jernst. Frederikshavn Fuel 16,5t (d.o.) 9kn
08322 2676 4414	**WESTWARD** ex Royal Alaskan ex Jo G ex BSP 864 **Lee G. Andrich** Juneau, Ak United States of America	163 130 —		**1943** ....Seattle, Wa *24,69* 8,08 2,65	**Wood TM Fishing**	2 Oil each 201kW (270bhp) Caterpillar Tractor Co. Fuel (d.o.)
30484 Esd Rdr	**WESTWARD** **Sea Education Association** Boston, Ma United States of America	125 85 —	AB	**1961** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5619) ... ... 25,00 6,56 4,22 1 dk	**Aux M Training Vessel** Survey	Oil ....
16381 88251 42177	**WESTWARD** ex Ranos Belle ex Westward ex Fireball II **Marvin E. Olson** Seattle, Wa United States of America	110 65 —		**1942** ....Tacoma, Wa *22,99* 6,46 2,95	**Wood M Fishing**	Oil 164kW (220bhp) .... Fuel (d.o.)
77381 TLP 66825 Tm	**WESTWARD HO** ex Vecta-66 **George Carl Evans** Cardiff United Kingdom	600 400 481		**1938** J. I. Thornycroft & Co. Ltd.—Sou (1180) 60,91 9,20 1,829 9,15 2 dks R	**TM Ferry** 750P	2 Oil 4SA each 6Cy. 380 × 510 English Electric Co. Ltd. Rugby Gen 1 × 40kW 1 × 25kW 115V d.c. Fuel 15,0t (d.o.) 15kn
14915 UB 81673 Esd Pfd RT	**WESTWARD VENTURE** **675 Leasing Co.** Wilmington, De United States of America	17 527 11 399 18 202	AB	**1977** Sun S.B. & D.D. Co.—Chester, Pennsylvania (675) 240,80(BB) 32,01 9,021 223,65 28,35 18,34 3 dks rf 432	**S RoRo Cargo** Vehicles 4 Ho	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn Gen 2 × 2000kW a.c. Fuel (o.f.) 25kn
88641 Esd Rdr Tm	**WESTWHALE 6** ex Seki Maru No. 3-62 United States of America	307 137 183	*Classed BC until 4/44	**1939**-10 Moss Vaerft & Dokk A/S—Moss (84) 41,46 7,62 38,38 7,60 4,32 1 dk R	**M Whaler** 1 Ho 4,8 1 Ha (stl) (2,5 × 0,9) 2W	Oil 2SA 8Cy. 430 × 660 1 194kW (1 600bhp) NE 50 Hayashikane Zosen Smk Gen 1 × 30kW 1 × 15kW 115V d.c. Fuel 91,5t (d.o.) 12kn
25853 YMP 20147 Gc RTm	**WESTWHALE 8** ex Toshi Maru No. 22-63 ex Kos 52-61 ex Suderoy XVII-59 **Ronald W. Wilson** St. John's, Nfl Canada	581 278 305		**1953** A/S Pusnaes M/V—Arendal (87) 52,66 9,02 9,00 1 dk R BK 196	**S Whaler** 1 Ho 5,3 1 Ha (stl) (1,8 × 0,9)	C 4Cy. (2) 371 & (2) 872 × 826 1 492kW (2 000ihp) Kaldnes M/V A/S Tbg Gen 2 × 30kW 115V d.c. Fuel 309,0t (o.f.) 12kn
018989 MCQ 619 Esd Pfd dr Tm/h/v	**WESTWIND** **Westwind Africa Line Ltd.** Monrovia Liberia	11 328 6 993 —	✠100A1 SS 8/75 DTf—vegetable oil strengthened for ore cargoes, Nos. 1 & 3 holds may be empty ✠LMC EL Dt 2$\frac{7}{16}$"U2	**1970**-8 Ast. Espanoles S.A.—Bbo (244) 147,02(BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil 7BH WB8710t incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 1560t Topside tanks in holds 2465t	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 B.20 786 5 Ha (stl) (8,3 17,2 8,0 8,2 17,2 × 10,4) ER Cr 1(10) 2(5) Der 2(30) 8(10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A. Bbo AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 275kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 15,5kn
042998 P-2365 650-NO Esd Rdr Th	**WESTWIND** ex Nikos Kazantzakis-75 ex Trade Daring-71 ex Bertha Entz-70 **Progress Drilling International Inc.** Panama Panama	Ore **10 722** 4 325 21 949 Oil **15 004** *9 137*	AB	**1955** Kieler Howaldtswerke A.G.—Kiel (988) 185,15 22,59 10,151 173,49 22,51 13,70 P 49,7 B 10,4 F 25,3 1 dk RW rf 102	**M Ore/Oil Carrier** 3 Ho 13,7 46,4 46,4 18 Ta ER G.10 004 L.22 520 HeCls. CptB 1 Ha (w) (2,6 × 4,9) 8 Ha (stl) (each 7,9 × 7,4) ER 2W Der 4(5)	Oil 2DA 8Cy. 700 × 1200 5 968kW (8 000bhp) E made52 fitted55 Masch. Augsburg-Nurnberg Aug Gen 2 × 150kW 2 × 100kW 230V d.c. Fuel 1 716,0t-30,5pd 14,5kn

6701591 DEIN 6601 Df Esd Gc Pfd Rdr RTm/h/v	**WESTWIND** ex Ruth Dieter-77 **Karl-Heinz Baase und Uwe Manthe** Wilhelm Waller Rendsburg Federal Republic of Germany	**498** 311 1 301	GL	**1966** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6601) 71,51 12,48 3,696 68,66 11,99 6,71 F 8,0 1 dk & S dk	**M General Cargo** OSD 2 Ho each 15,5 ER G.3 002 B.2 775 2 Ha (stl) (each 15,5 × 8,4) ER Cr 4(1-5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Gen 2 × 72kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-5,0pd 13
6706917 P3AY Df Esd Gc Rdr RT	**WESTWIND** ex Parnass II-75 **Pinto Navigation Co. Ltd.** Limassol Cyprus	T.Mk **497** 351 1 208	GL	**1967** Kroegerwerft G.m.b.H.—Rendsburg (1337) 62,69 10,72 4,966 56,49 10,70 6,10 F 6,1 2 dks	**M General Cargo** 2 Ho ER G.2 391 B.2 195 2 Ha (stl) (16,9 12,1 × 6,3) ER Cr 2(3) Der 1(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz
7316393 WP7354 284347	**WESTWIND** ex MHC 20 ex LSI 703 **Arthur B. Church** Seattle, Wa United States of America	**170** 90 —		**1944** ....Neponset, Ma *46,46* 7,12 2,439 3,46	**TM Tug**	2 Oil each General Motors Corp. Fuel (d.o.)
5373622 3ECE 4940-HK Df Esd Gc Rdr	**WETAR** ex Eastern Amity-74 ex Unkai Maru No. 5-71 **Wetar Shipping Co. S.A.** Panama Panama	**3 664** 2 049 5 842	NK	**1962** Mitsubishi Zosen—Hma (159) 105,44 15,45 6,503 99,27 15,40 8,21 P 25,3 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.7 502 B.7 157 3 Ha (10,1 22,9 12,8 × 5,9) ER 9W Der 8(10)	Oil 4SA 7Cy. 490 × 700 1 828kW (2 450bhp) Hanshin Nainenki Kogyo Gen 2 × 72kW 445V a.c. Fuel 232,5t 13
5388718 WB4437 241175 Df Esd Pfd Rdr RT	**WEYMOUTH** **Anthony Figuenick** New Bedford, Ma United States of America	**170** 115 —		**1941** Bethlehem Steel Co.—Qcy (1515) *31,25* 6,74	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha
7208364 HPWQ 7764-HA Df Esd Gc Pfd Rdr RTm/h/v	**WEYROC** **Atlantis Seetransport G.m.b.H. & Co. K.G.** Panama Panama	**8 929** 5 894 10 079	**100A1** SS 1/76 Ice class 1A **LMC** EL Bt 2"U3 (GL)	**1972** Rickmers Werft—Bhn (353) 141,61 21,37 7,271 134,19 21,01 12,30 B & F 107,6 1 dk rf nil NS 3BH WB4397T incl. Comb. btm side & topside tanks in holds Nos. 1-4 2987T	**M Bulk Carrier** Vehicles 4 side doors and 2 ramps (p) 5 Ho ER G.24 013 B.15 801 5 Ha (stl) (each 15,7 × 15,6) ER Cr 1(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Vegesa AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. 16
5229405 6NFZ BF38159 Df Esd Gc Rdr RT	**WHA YANG No. 77** ex Shosei Maru No. 25 ex Matsusei Maru No. 25-76 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**297** 157 —	KR	**1962** Kanazashi Zosensho—Shimizu (491) 48,52 7,62 42,55 7,60 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho
6422585 3EIP 2433-72 Df Esd Gc Pfd Rdr RT	**WHA YANG No. 78** ex Genryo Maru No. 28-75 **Pomona International Corp.** Panama Panama	**253** 127 —	KR	**1964** Kanazashi Zosensho—Shimizu (580) 43,72 7,57 2,896 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho 10,25
7316408 WB4443 249599	**WHALE** ex BSP 1929 **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**164** 132 —		**1944** ....Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
7378016 Df Esd Gc Pfd Rdr	**WHAMPOA HAO** **The People's Republic of China** Kwang Chow China	**6 647** 3 061 7 260	NK	**1974** Mitsubishi Hvy Ind. Ltd.—Smk (743) 129,17 18,45 7,030 120,00 18,39 9,20 P 38,8 F 12,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Mchy.aft Hopper 4 500 2 sandpumps	2 Oil 2SA each 6Cy. 450 × 800 6 565kW (8 800bhp) Mitsub Kobe Hatsudoki K.K.
5388782 VDJS 185358 Df Esd Gc Pfd Rdr RTm/v	**WHEAT KING** ex Llandaff-60 **Upper Lakes Shipping Ltd.** John D. Leitch Toronto Canada	**16 712** 10 849 —	**✠100A1** Lake SS 5/76 Great Lakes & River St. Lawrence service **✠LMC** EL ht $2\frac{3}{8}$"SQ	**1953**-1 Lithgows Ltd.—Port Glasgow (1068) 222,05 22,20 9,424 213,21 22,10 11,66 P 37,2 F 17,7 1 dk RW rf 152 len 76 conv Tanker 61 10BH WB5065t	**M Bulk Carrier** 9 Ho 19,8 15,3 17,5 14,4 18,0 12,7 17,1 15,6 19,8 ER 9 Ha (stl) (14,7 × 11,4) (14,7 14,7 14,7 × 9,9) (14,7 14,7 14,7 14,7 14,7 × 11,4) ER	Oil 2SA 6Cy. 700 × 2320 5 446kW (7 300bhp) Dox D. Rowan & Co. Ltd. 2 AuxB 1,25N/mm² (180lbf/in²) Gen 2 × 75kW 110V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 432,5t 16
6922834 GRTR 185164 RTv	**WHEELDALE H** **A. K. Soal Ltd.** Hull United Kingdom	**273** 147 386		**1953** John Harker Ltd.—Knottingley (254) 42,98 6,68 2,515 41,46 6,63 2,75 P 9,5 F 5,8 1 dk RW rf 76 BK 25	**M Tanker** 5 Ta ER L.595	Oil 4SA 5Cy. 220 × 292 168kW (225bhp) Lister Blackstone Marine Ltd. Durs Gen 1 × 10kW 110V d.c. Fuel 4,0t (d.o.)-1,0pd
6712447 GVQH 309946 Df Esd Gc Pfd Rdr RTv	**WHEELSMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**2 897** 1 536 4 648	**✠100A1** SS 7/76 oil tanker (cc) **✠LMC** EL t $1\frac{5}{8}$"U2	**1967**-5 Clelands SB. Co. Ltd.—Wallsend (293) 98,30 14,41 6,084 92,97 14,33 7,32 P 22,6 F 8,0 1 dk rf 127 9BH WB311t	**M Tanker** 16 Ta ER L.5 720 Der 1(1,5) 2(0,75)	Oil 4SA 9Cy. 318 × 368 sr geared 1 775kW (2 380bhp) Ruston & Hornsby Gen 3 × 110kW 415V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-9,0pd 12,75
5051236 DEGP Df Esd Rdr RT	**WHESTBANK** ex St. Monika-75 ex Flotte-71 ex Bremer Flotte-67 **Partenreederei m.s. 'Whestbank'** Nauta Schiffahrtsverwaltung Claus-Dieter Brockmeyer & Co. Nordenham Federal Republic of Germany	**376** 156 701	GL	**1956** Schiffb. Unterweser—Bhn (388) 52,96 8,51 3,522 47,91 8,50 5,11 F 7,7 1 dk & S dk RW	**M General Cargo** OSD G.1 247 B.1 164 1 Ha (24,4 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 30,5t

08090 Esd Rdr	**WHESTGATE** ex Helena Husmann-77 **Befrachtungskontor W. Baum & Co. Norship K.G. m.s. 'Whestgate'** Panama Panama	**500** 355 1 326	GL	**1966** Jos. L. Meyer—Papenburg (539) 73,49 11,59 3,696 65,99 11,51 6,30 P 10,7 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,0 ER G.3 100 B.2 773 2 Ha (stl) (each 16,7 × 7,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm Fuel 72,0t (d.o.) 12kn
22830 A Esd RT	**WHESTSCHELDE** ex Aveiro Star-75 ex Azimut-71 **K.G. m.s. 'Whestschelde' W. Eilers & Co.** Nauta Schiffahrtsverwaltung Claus-Dieter Brockmeyer & Co. Nordenham Federal Republic of Germany	**299** 188 767	GL	**1965** N.V. Scheeps. "Vooruitgang"—Foxhol (212) 56,32 9,40 3,271 48,29 9,30 5,41 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,5 ER G.1 590 B.1 454 1 Ha (26,6 × 5,9) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 410kW (550bhp) Motorenw. Mannheim Mhm Gen 1 × 20kW 2 × 10kW 220V d.c. Fuel (d.o.) (d.o.)-2,5pd 10kn
20230 FT Esd Rdr n/h/v	**WHESTSTAR** ex Transfinlandia-76 **Befrachtungskontor W. Baum & Co. Norship K.G.** Nordenham Federal Republic of Germany	**499** 338 1 214 **1 205** 824 2 227	GL	**1966** N.V. Schps. v/h H. H. Bodewes—Millingen (654) 74,07 10,88 3,868/5,411 68,51 10,80 6,51 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 25,1 24,0 ER G.2 843 B.2 571 2 Ha (stl) (17,9 17,3 × 5,7) ER Cr 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 96kW 1 × 25kW 220V 50Hz a.c. Fuel 142,0t (d.o.) 12kn
98454 FX Esd RT	**WHESTTRADE** ex Dolly-75 ex Eiderhoft-73 **Zenit Bereederungs G.m.b.H. & Co. K.G.** Nordenham Federal Republic of Germany	T.Mk **499** 290 1 167 **996** 714 1 899	GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (84) 66,30 10,55 3,658/4,522 60,00 10,51 5,80 F 7,7 2 dks	**M General Cargo** G.2 419 B.2 193 2 Ha ER	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhm 10,5kn
88859 1043	**WHIMBREL** **Karachi Port Trust** Karachi Pakistan	**682** 482 —	**✠100A1** M 12/77-6mos Karachi Harbour service **✠LMC** EL I	**1959**-9 Karachi S. & E. Works Ltd.—Krh (S4) 60,61 11,94 3,798 56,39 11,59 4,63 1 dk RW 4BH WB43t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 285 × 420 567kW (760bhp) Masch. Augsburg-Nurnberg Aug Controllable pitch propeller
27089 AX 9366 Esd RT	**WHITBY** **Sealord Products Ltd.** Nelson New Zealand	**193** 74 —	✠LR class withdrawn-Owners' request 1/9/78	**1977**-7 Nagasaki Zosen—Nag (602) 30,71 (BB) 7,60 3,071 25,79 7,50 3,20 RAD 8,0 F 6,4 1 dk rf 254 BK 356	**M Fishing** Stern Trawler Ref 1 Ho 9,1 ER In.150 1 Ha (stl) (1,9 × 1,9) ER Der 2	Oil 4SA 6Cy. 220 × 280 reverse reduction geared 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 110kW 415V 50Hz a.c. Controllable pitch propeller 10kn
89518 Rdr n/v	**WHITE** ex Joy-77 ex Mapi-75 ex David-74 ex Sicadria-73 ex Gaetan-71 ex Diamant-70 **Rosalina Shipping Inc.** Panama Panama	**624** 404 652	BV	**1953** Husumer Schiffswerft—Husum (1046) 53,78 8,06 —/3,499 49,99 4,45 2 dks RW	**M General Cargo** CSD 4P 1 Ho 32,1 ER G.1 116 B.1 049 2 Ha (10,5 11,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Masch. Kiel A.G. Kiel Gen 1 × 12kW 1 × 8kW 110V d.c. Fuel 36,5t (d.o.) 11kn
24326 GI 75-L Esd Rdr	**WHITE BEACH** ex Athenian Runner-75 ex Marietta-72 **Arab Shipbuilding & Repair Yard Co.** Panama Panama	**19 819** 12 298 33 709	**✠100A1** SS 5/74 oil tanker **✠LMC** EL p $2\frac{13}{16}$"SQ	**1956**-3 Mitsubishi Zosen—Nag (1458) 203,18 26,90 10,072 192,34 26,83 13,72 P 39,7 B 11,0 F 27,2 1 dk rf 152 15BH WB2649t incl. DTf178t	**S Tanker** 30 Ta ER L.43 877 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen Nag 2 WTB 4,76N/mm² (690lbf/in²) Spt 454,5°C 4,27N/mm² (618lbf/in²) hs2578,9 sg 0,98N/mm² (142lbf/in²) Fuel 2 794,0t (o.f.)-76,0pd 16kn

SURVEYS OVERDUE — CLASS SUSPENDED 21/12/78

23217 BA 30- PEXT Gc	**WHITE CORAL** ex Hosei Maru-77 **White Coral Marine S.A.** Panama Panama	**1 514** 711 3 089	NK	**1973** Honda Zosen—Saiki (612) 87,10 14,53 4,865 80,02 14,51 5,19 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 410 × 640 2 089kW (2 800bhp) Makita Tekkosho Takamatsu Gen 2 × 180kW 450V a.c. 13,5kn
10141 YA 7371 Esd Pfd RT	**WHITE CREST** ex British Prince-73 ex White Crest-72 **Hall Brothers S.S. Co. Ltd.** Hall Brothers Newcastle United Kingdom	T.Mk **874** 387 — **1 587** 984 2 710	**✠100A1** CS 8/76 Ice Class 3 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1971**-8 N.V. Schps. Gebr. van Diepen—Waterhuizen (998) 79,94 11,99 72,24 11,89 7,01 P 18,3 F 11,3 2 dks rf nil 4BH WB560t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 1 × 21kW 380V 50Hz a.c.
30953 K2 176 8246	**WHITE DOVE** ex Clearview II ex Matco II **White Dove Inc.** Philadelphia, Pa United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co.—Rockport 26,52 7,04 3,658 3,51	**M Fishing** Ref	Oil 500kW (670bhp) .... Fuel (d.o.)
37771 T8 157 7729	**WHITE DOVE** **Coast Trawlers Inc.** New Orleans, La United States of America	**139** 94 —		**1973** Marine Builders Inc.—Halls Mill Creek, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria
09263 Esd Rdr m/v	**WHITE FISH** **Feronia International Shipping (F.I.S.H.) Inc.** Port aux Francais, Kerguelen Reunion (French)	**249** 67 211	BV	**1970** Ziegler Freres—Dunkerque (176) 40,77 7,80 3,201 36,94 7,60 3,79 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared 1 567kW (2 100bhp) Polar Nydqvist & Holm A/B Thn Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14kn

7701093	**WHITE FUJI**	**998**		**1977** Kishigami Zosen—Akitsu (447)	**M General Cargo**	Oil 4SA 6Cy. 370 × 590	
JL4391		634		5,514	Mchy.aft	1 716kW (2 300bhp)	
120940	**Kuwana Kaiun K.K.**	3 120	NK	77,02 13,01 5,62		Makita Diesel Co. Ltd.	Takama
Gc Rdr	Namikata, Japan			2 dks			
	Ehime Pref.						
7376393	**WHITE GARDENIA**	**39 995**		**1976** Hayashikane Zosen—Nag (837)	**M Tanker**	Oil 2SA 7Cy. 900 × 1550	
ELLO		30 980		243,49 35,29 14,291		15 144kW (20 300bhp)	Sub
5480	**Phoenix Shipping Ltd.**	83 498	NK	233,10 35,26 19,03	12 Ta ER	Ishikawajima-Harima Hvy Ind.	
Df Esd	Monrovia Liberia			F 18,3 1 dk	L.104 676 HeCls. BC	Gen 2 × 880kW 450V 60Hz a.c.	
Gc Pfd					Der 2(15)	Fuel (hvf)	15,75
Rdr							
RTm/h/v							
7375870	**WHITE JASMIN**	**3 699**		**1975** Shikoku Dock Co.—Takamatsu	**M Fish Carrier**	Oil 2SA 9Cy. 520 × 1050	
H3WB	ex Rose Acacia-78	2 156		(782)	Ref	6 938kW (9 300bhp)	Mitsub
5753-75	**Jasmin Shipping S.A.**	6 057	NK	131,48 6,987		Akasaka Tekkosho	Ya
Df Esd	Chung Gai Ship Management Co.			122,97 17,99 10,60	In.7 951		
Gc Pfd	Ltd.			1 dk	4 Ha (stl) (each 5,1 × 5,1) ER		
Rdr RT	Panama Panama				Der 8(5)		
7421045	**WHITE LADY**	**143**		**1959** Westermoen Batbyggeri—Mandal	**TM Ferry**	2 Oil 4SA each 6Cy. 121 × 140	
HP-3419	ex Jeppe Cimber-76	85		30,33 8,34	160P	276kW (370bhp)	
	ex White Lady II-74	—	BV (NV)	8,31		A/B Volvo-Penta	
Rdr RT	ex Sundbuss Jeppe-74			1 dk		Gen 2 × 23kW 220V 50Hz a.c.	
	Maasholmer Seetouristik					Fuel (d.o.)	
	G.m.b.H.						
	Panama Panama						
7370519	**WHITE PEONY**	**44 601**		**1975** Koyo Dockyard Co. Ltd.—Saizaki,	**M Tanker**	Oil 2SA 6Cy. 900 × 1800	
H3MN	Launched as Japan Peony	33 269		Mihara (663)	Mchy.aft	15 144kW (20 300bhp)	B&
7088-75	**Sunny Corp.**	87 433	NK	245,37 38,94 13,564		Mitsui Zosen	
Df Esd	Panama Panama			235,31 38,89 19,49	L.113 223	Fuel 4 145,5t-69,0pd	15,5
Gc Pfd				1 dk			
Rdr RT							
7611468	**WHITE PLUME**	**259**		**1944** ....Whitestone, NY	**Wood M Research**	Oil	
WQ7604		176		38,26 7,45	Survey	746kW (1 000bhp)	
279934	**Wm. M. Everitt**	—		7,40 3,33		....	
RT	Seattle, Wa United States			1 dk		Fuel (d.o.)	
	of America			conv —			
7047033	**WHITE RAY**	**2 610**		**1970** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 4SA 6Cy. 460 × 680	
H3NB	ex Honan Maru-77	1 674		(613)		1 865kW (2 500bhp)	
8055-TJ	**Lama (Panama) S.A.**	4 448	NK	93,22 15,04 6,077	2 Ho ER	Hanshin Nainenki Kogyo	
Df Esd	Panama Panama			86,01 15,02 7,22	G.5 818 B.5 503	Fuel 428,0t-8,0pd	11,5
Gc Rdr				P 19,6 F 11,6 1 dk	2 Ha (stl) (24,0 24,5 × 7,3) ER		
RT				RW	12W Der 1(15) 3(10)		
6828210	**WHITE ROSE**	**54 134**		**1968** Kawasaki Dkyd Co. Ltd.—Kob	**M Ore/Oil Carrier**	Oil 2SA 9Cy. 860 × 1600	
6ZUQ	ex Japan Lilac-77	40 606		(1099)		15 442kW (20 700bhp)	M
5871	**White Rose Shipping Ltd.**	98 671	NK	253,04(BB) 38,97 14,707	4 Ho ER	Kawasaki Dkyd Co. Ltd.	
Df Esd	Monrovia Liberia			244,00 38,92 20,91	G.53 409 L.120 573	Gen 2 × 600kW 450V a.c.	
Gc Pfd				F 19,9 1 dk	8 Ha (stl) (17,6 14,6 14,6 14,6 14,6	Fuel 6 286,5t-67,5pd	14,75
Rdr				RW	14,6 14,6 14,6 × 9,2) ER		
5382805	**WHITE ROSE**	**6 926**		**1960** S.A. Cockerill-Ougree—Hoboken	**M General Cargo** OSD	Oil 2SA 11Cy. 740 × 1600	
J4EL	ex Vivarais-78	3 474		(806)	Ref	10 220kW (13 700bhp)	B
	White Rose Financial Co. S.A.	9 577	BV	156,01 19,94 8,052	5 Ho 12,7 23,7 10,9 23,7 19,8	S.A. Cockerill-Ougree	Sera
Df Esd	Saint Navigation Co. Ltd.			146,23 19,91 9,25	G.17 403 B.15 131 In.250	Gen 3 × 300kW 220V d.c.	
Gc Pfd	Piraeus Greece			B 33,9 F 36,0 1 dk & S dk	5 Ha (stl) (7,2 13,1 8,7 12,3 6,9 ×	Fuel 1 564,5t (hvf)	18
Rdr RT					5,7)		
					14W Der 1(60) 1(30) 4(10) 10(5)		
6821561	**WHITE ROSE**	**3 813**		**1968** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 450 × 750	
6MJR	ex Lunablanca-73	2 041		(428)		2 835kW (3 800bhp)	
IM1559	ex Yukikawa Maru-72	6 154	BV KR	110,01 16,24 6,681	2 Ho ER	Kobe Hatsudoki Seizosho	
Df Esd	**Korea Line Corp.**			101,02 16,21 8,16	G.8 596 B.8 108	Fuel 600,5t	12,7
Gc Rdr	Inchon South Korea			P 24,1 B 8,3 F 10,7 1 dk	2 Ha (stl) (26,8 30,7 × 7,6) ER		
RT				RW	Der 1(80) 4(15)		
5388938	**WHITE ROVER**	**10 379**	AB	**1958**-7 Ansaldo S.p.A.—Gen (1535)	**M General Cargo**	Oil 2SA 7Cy. 750 × 1320	
5LVW	ex White River-76	6 320		166,45 20,88 9,256		5 222kW (7 000bhp)	
1288	**Inter-Trading Navigation Co.**	16 186	✠Classed LR until 4/59	153,02 20,86 12,22	7 Ho ER	S.A. Fiat S.G.M.	Tu
Df Esd	Marigest A.G.			P 33,0 F 15,9 1 dk	G.20 769	Fuel 1 016,0t	14
Gc Rdr	Monrovia Liberia			RW rf 152	7 Ha ER		
					4W Der 2(3,5) 2(1,5) 2(1)		
7225350	**WHITE SANPO**	**4 384**		**1972** Fukuoka Zosen—Fukuoka (1008)	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 500 × 620	
JL3853		2 668		125,61 18,45 4,484	Vehicles —P	9 698kW (13 000bhp)	
111488	**Sanpo Kaiun K.K.**	1 538		117,00 18,39 6,10		Akasaka Tekkosho	Ya
Gc Rdr	Imabari, Japan			2 dks			
RT	Ehime Pref.						
5119961	**WHITE SEA**	T.Mk	**100A1** SS 4/77	**1955** Flensburger Schiffsbau-Ges.	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200	
HPDS	ex Frank Leonhardt-72	**5 489**		—Flensburg (551)	9P	3 133kW (4 200bhp)	
6771-76	**ROC Maritime Inc.**	3 190	**LMC**	146,64 18,45 8,014	5 Ho 18,5 23,4 17,9 17,9 21,4	Masch. Augsburg-Nurnberg	
Df Esd	Panama Panama	11 148	EL Y 2⅜"U1	136,02 18,41 11,36	G.16 568 B.15 401	AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2)	
Gc Rdr			(GL)	F 13,5 2 dks	5 Ha (stl) (10,5 16,0 10,3 11,2 10,3	Gen 3 × 150kW 230V d.c.	13
RTm/v				RW rf 89	× 8,0)	Fuel (hvf)	
				7BH WB3674T incl. DTm682T	Der 1(20) 12(3-5)		
7626451	**WHITE SEA**	T.Mk	**✠100A1**	**1977**-9 Gotaverken Solvesborg AB—Sbg	**M General Cargo**	Vee Oil 4SA 12Cy. 280 × 320 hydraulic	
SFEH		**1 599**	strengthened for heavy	(86)		coupling & sr gearing	
	P/R for m.s. White Sea	1 020	cargoes	89,62 14,94 5,608/7,093	1 Ho 57,5 ER	2 372kW (3 180bhp)	
Df Esd	Rolf Johansson	3 821	Ice Class 1A at a draught	84,00 14,90 9,02	G.6 926 B.6 041	Alpha-Diesel A/S Frederiks	
Gc Pfd	Tegelstrand Sweden	**3 175**	not exceeding 5.65m when	F 8,9 2 dks	C.Ho 120/20′ C.Dk 72/20′	Gen 1 × 300kW 2 × 200kW	
Rdr RT		2 004	portable ice cross beams	rf 102		450V 60Hz a.c.	
		5 546	fitted	3BH to U dk, 1 to 2nd dk WB954T		Thw. thrust propeller fwd	
			✠LMC **UMS**			Fuel. 320,0t (d.o.)	13,2
			EL S 1⅝"U2				

22534	**WHITE SHARK**	**1 592**			**1952** A.G. "Weser" Werk Seebeck—Bhn	**M General Cargo**	2 Oil 4SA each 7Cy. 400 × 600 geared to
093	ex Arcturus-76	846			(729)		sc. shaft
88	**Pafekan Compania Naviera S.A.**	3 144		RI (GL)	93,58 13,09 5,411	3 Ho	1 328kW (1 780bhp)
Esd	Piraeus Greece				86,90 13,03 7,85	G.5 781 B.5 352	Masch. Augsburg-Nurnberg Aug
					B 11,3 F 22,0 1 dk & S dk	3 Ha	Fuel 268,0t 12kn
					RW	10W Der 1(30) 10(3-5)	
09408	**WHITE STAR**	**17 294**			**1968** Nippon Kokan K.K.—Tsurumi,	**M Bulk Carrier**	Oil 2SA 6Cy. 650 × 1350
SS	ex Jujo Maru-78	12 141			Yokohama (858)		6 043kW (8 100bhp)
49	**Kuk Jeh Shipping Co. Ltd.**	22 195		NK	163,02 23,73 9,703	5 Ho 26,5 26,9 11,9 24,0 24,7	Ube Tekkosho Ube
094	Busan South Korea				153,02 23,70 17,00	ER	Gen 3 × 300kW 450V 60Hz a.c.
Esd					1 dk	G.40 213	Fuel 1 206,0t-27,5pd 16,5kn
Pfd						5 Ha (stl) (13,7 15,0 9,6 11,9 13,4 ×	
RTm						11,7) ER	
						Cr 4(8)	
08009	**WHITE STAR**	**836**			**1944** ....Point Pleasant, WV	**M Fishing**	Oil
6825	ex Puritan ex MMA 16	464			*52,71* 11,56		1 343kW (1 800bhp)
8673	**Star Fishing Inc.**	—			4,70		....
	Seattle, Wa United States						Fuel (d.o.)
	of America						
28364	**WHITEGATE**	**1 600**	**✠100A1**	SS 10/77	**1972**-11 N.V. Schps. Gebr. van Diepen	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
UC		1 023	Ice Class 3		—Waterhuizen (1001)		1 194kW (1 600bhp)
8669	**Turnbull Scott Shipping Co. Ltd.**	2 920	**✠LMC**	**UMS**	87,46 12,02 5,449	2 Ho 29,4 24,3 ER	Atlas-Mak Masch. Kiel
Esd	Turnbull Scott Management Ltd.			EL N $1\frac{5}{16}$"U2	79,23 11,90 6,63	G.3 709 B.3 376	Gen 2 × 84kW 1 × 30kW
Pfd	London United Kingdom				P 17,1 F 10,7 1 dk	2 Ha (stl) (25,2 18,5 × 8,4) ER	380V 50Hz a.c.
					rf 102		Fuel 145,5t (d.o.) 12kn
n/v					4BH WB811t incl. DTf99t		
91820	**WHITEHALL**	**2 221**	**✠100A1**	SS 7/76	**1953**-5 N.S.W. Govt. Eng. & SB. U'takng	**TM General Cargo**	2 Oil 4SA each 8Cy. 350 × 535
HO	ex Collin Two-76 ex Windarra-70	1 163			(State Dkyd.)—Newcastle, N.S.W. (44)		1 074kW (1 440bhp)
34-HK	Launched as Warringa-53	3 189	**✠LMC**		87,89 14,08 5,677	3 Ho 14,6 22,5 22,5	Walkers Ltd. Maryborough
Gc	**Success Shipping & Trade Co.**			EL s $1\frac{9}{16}$"SQ	82,28 14,03 6,56	G.3 910 B.3 666	Gen 3 × 150kW 220V d.c.
RTv	**Ltd. S.A.**				P 7,7 B 20,5 F 11,0 1 dk	3 Ha (6,7 × 4,8) (12,8 12,8 × 6,1)	Fuel 273,5t (d.o.) 10kn
	Panama Panama				RW rf 76	11W Der 1(20) 10(5)	
					5BH WB489t		
20308	**WHITETHORN**	**1 531**	**✠100A1**	SS 1/78	**1963**-6 Charles Hill & Sons Ltd.—Bristol	**M Research/Drilling Ship**	Oil 2SA 9Cy. 340 × 570
HC	ex Hero-70	728			(441)	Mchy.aft	1 846kW (2 475bhp)
5223	**Coe Metcalf Shipping Ltd.**	—	**✠LMC**		79,56 12,15 5,119		British Polar Engines Ltd. Gls
Rdr	Liverpool United Kingdom			EL q	74,68 11,82 6,41		Bow jet pump
					P 19,6 F 8,6 1 dk, 2nd dk in No. 2 hold		Fuel 186,0t 14kn
					RW rf 102 conv General Cargo 76		
					5BH WB638t		
					DAMAGED BY STRANDING 4/77 — CLASS SUSPENDED		
	See Register of Offshore Units						
01973	**WHITING**	**696**			**1963** Marietta Mfg Co.—Point Pleasant	**TM Research**	2 Oil 2SA each 8Cy. 216 × 254
EW		151			49,69 10,14 3,271	Hydrographic	1 223kW (1 640bhp)
	United States Department of	206		(AB)	45,73 10,06 5,19		General Motors Corp.
Esd	**Commerce (National Oceanic**				2 dks		Gen 2 × 220kW 225/450V 60Hz a.c.
Pfd	**& Atmospheric**				rf 305		2 Controllable pitch propellers
RTh	**Administration)**						Fuel 140,0t (d.o.) 12kn
	United States						
	of America						
20519	**WHITONIA**	**422**			**1965** Bayerische Schiffbau-G.m.b.H.	**M Tank Barge**	Oil 4SA 6Cy. 290 × 420
RK	ex Axel-70	181			—Erlenbach/Main (983)		373kW (500bhp)
9812	**D. Cook Ltd.**	711		GL	55,61 8,41 3,090	6 Ta ER	Masch. Kiel A.G. Kiel
Esd	Hull United Kingdom				53,01 8,31 3,31	L.892	10,5kn
RTv					P 14,4 F 10,4 1 dk		
89061	**WHITTIER VICTORY**	**7 607**			**1945** California S.B. Corp.—Los Angeles	**S General Cargo**	2 S Turb dr geared to sc. shaft
ZH		4 561			(V81)		4 924kW (6 600shp)
8214	**United States Department of**	10 891		AB	138,77 18,93 8,706	5 Ho 17,5 13,7 23,4 ER 24,6	Allis Chalmers Mfg Co. Milwaukee
Esd	**Commerce**				133,05 18,90 11,59	22,8	Gen 2 × 300kW 240V d.c.
	Los Angeles- United States				F 26,6 3 dks	G.14 158 B.12 827	Fuel 2 928,0t (o.f.) 15kn
	Long Beach, Ca of America				rf nil	5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9	
						7,3 × 6,7)	
						14W Der 1(50) 1(30) 14(5)	
92317	**WI SONG**	**1 500**			**1961** ....North Korea	**M General Cargo**	Oil
		—			... ...		
	People's Republic of North Korea	—			... ...		....
	North Korea						
02677	**WICHMANN COMMAND**	**200**			**1978** Quality Sbldrs. Inc.—Moss Point	**TM Supply Ship**	2 Oil each
		—			(108)	Deck Cargo	1 984kW (2 660bhp)
	Offshore Command Inc.	750	AB (Class cont.)		... ...		....
	United States				49,31 11,60 4,27		
	of America				1 dk		
45516	**WICKENBURGH**	T.Mk	**✠100A1**	SS 5/76	**1971**-2 Soc. Met. Duro Felguera—Gjn	**M General Cargo**	Oil 4SA 6Cy. 400 × 580
D	ex Atlan Turquesa-75	**798**			(62)	Ref	1 492kW (2 000bhp) Deutz
	N.V. West-Indische Scheepv.	472	**✠LMC**		77,40 (BB) 12,22 4,071/5,315	3 Ho 10,5 33,7 11,2 3 TwD 10,5	Hijos de J. Barreras S.A. Vgo
Esd	**Maats. Anno 1921**	—	**✠Lloyd's RMC**		70,01 12,20 6,41	33,7 11,2 ER	Gen 2 × 132kW 380V 50Hz a.c.
Pfd	Koninklijke Nederlandsche	**1 448**		EL M $1\frac{1}{4}$"U2	Ba 13,5 F 8,3 1 dk, 2nd dk in holds	G.1 985 In.862	
RT	Stoomboot-Maatschappij BV	901			rf nil	3 Ha (stl) (6,7 × 4,5) (22,4 6,7 × 6,7)	
	Willemstad Netherlands	2 096			5BH WB478t	ER	
	Antilles						
18747	**WICKHAM**	**343**	**✠100A**	SS 7/76	**1972**-7 Carrington Slipways Pty. Ltd.	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 reverse
WM		19	tug		—Newcastle, N.S.W. (72)		reduction geared
2100	**Dampier Mining Co. Ltd. &**	—	**✠LMC**		32,01 10,09 4,509		Lister Blackstone Mirrlees Mar. Dursley
Rdr	**Cliffs Robe River Iron**			EL (e) 1"U1	28,50 9,76 5,16		Gen 2 × 40kW 415V 50Hz a.c.
	Associates Pty. Ltd.				1 dk		
	Fremantle, W.A. Australia				rf 762		
					4BH WB104t		

7112486 EICL 401046 Df Esd Gc Pfd Rdr RTv	**WICKLOW** **British & Irish Steam Packet Co. Ltd.** Dublin Irish Republic	**3 442** 1 750 3 073	✠**100A1** CS 8/77 U.K., Eire & between River Elbe and Brest ✠**LMC** **UMS** EL S 1⅝"U2	Cmd.**1972**-10 **1971**-10 Verolme Cork Dkyd Ltd.—Cork (821) 99,60 16,26 4,763 92,51 16,21 8,03 1 dk rf 381 NS 4BH WB1316t incl. DTf117t	**M Container Ship** Fixed-guides Mchy.aft 1 Ho 57,9 C.Ho 84/20' 30/30' C.Dk 48/20'	Oil 4SA 7Cy. 400 × 540 2 909kW (3 900bhp) Masch. Augsburg-Nurnberg Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 148,5t (d.o.)
5389114 SNSR Df Esd Gc Rdr RT	**WICKO** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	**797** 323 517	PR	**1962** Stocznia im. Komuny Paryskiej—Gdy (B20/08) 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c.
7436727 WY3930 512840 Rdr RT	**WICOMICO** ex Queen Bee-75 **Interstate Oil Transportation Co.** Wilmington, De United States of America	**132** 90 —	AB	**1968** Berg Boat Co.—Wilmington, Del ... ... 21,04 7,32 3,00 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 50kW 2 Controllable pitch propellers Fuel 60,0t (d.o.)
5285461 HZHW 146/98 Df Esd Gc Pfd Rdr RT	**WID** ex Prinsen-78 ex Prinsessan-77 ex Prinsessen-71 ex Prinsesse Margrethe-68 **Fayez Trading & Shipping Establishment** Jeddah Saudi Arabia	**4 317** 2 132 978	BV	**1957** Helsingor Skibs. & Msk.—Helsingor (322) 121,01 16,18 5,233 106,51 16,16 8,59 B & F 90,0 2 dks RW rf 170	**TM Passenger/General Cargo/Ferry** Vehicles 395bth 722dk P side doors 1 Ho 13,4 G.1 886 B.1 688 1 Ha (6,7 × 3,5) Cr 2(3)	2 Oil 2SA each 8Cy. 500 × 900 5 595kW (7 500bhp) Helsingor Skibs. & Msk. Gen 3 × 450kW 440V 60Hz a.c. Fuel 477,5t (hvf)-28,5pd
5389126 304335 Df Esd	**WIDAD II** ex Solglimt-62 **H. & H. Mahmood** Bahrain Bahrain	**480** 218 737		**1960** Noord Ned. Schps.—Gro (301) 57,71 8,49 3,391 52,00 8,41 3,56 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
7104453 DHDW Df Esd Gc Rdr RTh/v	**WIDAR** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**78 954** 55 816 146 374	GL	**1971** Blohm & Voss A.G.—Hamburg (875) 303,16(BB) 16,530 287,00 43,01 22,48 1 dk	**M Bulk Carrier** 11 Ho 21,0 19,9 16,9 21,0 16,9 16,0 16,9 21,0 17,9 19,9 19,9 ER G.143 681 11 Ha (stl) (12,3 12,3 12,3 14,3 12,3 12,3 12,3 14,3 12,3 12,3 12,3 × 17,5) ER Cr 1(6)	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 800kW 380V 50Hz a.c. Fuel 6 381,0t (hvf)
6405379 DDTU Esd Rdr RTv	**WIDDER** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**161** — —	GL	**1963** Norddeutscher Lloyd—Bhn 29,82 7,55 3,506 26,32 7,50 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 18kW 230V Fuel 26,5t (d.o.)
7732585 583100	**WIDE BAY** **Whitney Fidalgo Seafoods Inc.** Seattle, Wa United States of America	**123** 106 —		**1977** ....Seattle, Washington *21,31* 7,32 2,21 1 dk	**M Fishing**	Oil 410kW (550bhp)
7110892 WU8831 297853 Rdr RT	**WIDE TIDE** **Tidewater Carriers Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 134 —		**1965** American Marine Corp.—N.Os 10,67 3,074 43,39 3,66 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil 2SA each 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Fuel (d.o.)
5389164 VTBY 151408	**WIDGEON I** ex Wigeon **Bombay Port Trust** Bombay India	**740** 297 —	✠Classed LR until 8/26	**1923**-5 Lobnitz & Co. Ltd.—Renfrew (883) 58,83 9,91 4,014 9,86 R conv Hopper Barge 36	**S Dredger** Suction 1 Ho 18,1 ER	T 3Cy. 432 686 & 1092 × 686 Lobnitz & Co. Ltd. Fuel 106,5t (c)
7316434 WX7119 503725	**WIDGEON II** **Alyeska Fishing Co. Inc.** Juneau, Ak United States of America	**148** 106 —		**1945** ....La Conner, Wa *25,15* 7,95 2,42	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
7029201 DGMW Df Esd Gc Rdr RTm	**WIDUKIND** **Reederei Dietrich Tamke K.G.** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **999** 738 2 550	GL	**1970** J. J. Sietas Schiffsw.—Ham (639) 88,50 5,284 80,29 13,82 8,01 2 dks	**M General Cargo** 1 Ho 57,6 ER G.4 658 B.4 437 1 Ha (stl) (51,0 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 3 × 136kW 380V 50Hz a.c. Fuel (d.o.)
5389188 SNSP Df Esd Gc Rdr RT	**WIECZNO** **Morski Instytut Rybacki** Gdynia Poland	**802** 327 509	PR	**1962** Stocznia im. Komuny Paryskiej—Gdy (B20/07) 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c.

329704 OBF Esd Pfd r m/h/v	**WIELICZKA** **Polish Ocean Lines** Gdansk Poland	T.Mk **3 539** 1 685 5 215 **5 543** 2 931 6 380	PR	**1973** Stocznia Szczecinska—Szn (B432/04) 123,88(BB) 17,02 6,601/7,319 113,92 17,00 9,81 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 C. 64/20'(40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 4,0) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V a.c. Fuel 210,0t (d.o.) 624,0t (hvf) 15,5kn
819697 QW 0/61 Esd d Rdr	**WIELINGEN** **Andre Beernaert** Zeebrugge Belgium	**271** 30 —	BV	**1969** Beliard-Murdoch S.A.—Ostende (C.202) 32,62 9,20 3,696 28,00 8,72 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 241 × 305 sr & reverse geared S.A. Cockerill-Ougree Seraing Fuel (d.o.) 13kn
290387 PML 24 Esd	**WIELINGEN** ex Raphael-Gabrielle-73 **Leon Desmidt** Zeebrugge Belgium	**133** 52 —		**1947** J. Boel et Fils—Tamise/Temse (1164) *31,00* 6,51 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 373kW (500bhp) NE 62 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
401370 MW Esd Pfd r Tm/v	**WIEN** **Alfred C. Toepfer K.G.** Hamburg Federal Republic of Germany	**28 266** 21 246 50 549	GL	**1976** Flensburger Schiffsbau-Ges. —Flensburg (641) 215,53 28,10 12,551 205,01 28,01 17,33 P 37,2 F 17,1 1 dk	**M Bulk Carrier** 7 Ho 19,9 17,9 32,3comb. 18,9 32,3comb. 18,9 16,9 ER G.65 231 B.62 419 C. 1242/20' 1 Ha (stl) (12,5 × 16,9) 8 Ha (stl) (each 12,5 × 21,9) ER	Oil 4SA 14Cy. 520 × 550 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 684kW 450V 60Hz a.c. Controllable pitch propeller Fuel 333,5t (d.o.) 2 314,5t (hvf)-48,0pd 15kn
389243 FBE 16 Esd Pfd dr Tm/h	**WIEN** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**990** 404 —	GL	**1962** Schiffb. Unterweser—Bhn (416) 72,50 10,98 4,674 63,99 10,90 5,31 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler 4 Ha (stl) (2,2 3,5 2,2 × 1,5) (4,0 × 1,2)	Oil 4SA 8Cy. 400 × 580 1 749kW (2 345bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 200kW 2 × 100kW 220V d.c. Fuel (d.o.)
324912 FQB Esd Pfd dr Tm/h/v	**WIESBADEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**3 181** 1 359 2 420	GL	**1973** Rickmers Werft—Bhn (374) 92,00 (BB) 15,04 6,109 82,20 15,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.1 204 Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Kiel Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,5kn
925094 GFR 17259 dr RT	**WIGER** **Kasper Kristensen P/R** Trondheim Norway	**199** 123 335	NV	**1969** Vaagland Batbyggeri—Vaagland (78) 32,52 7,01 3,436 28,35 7,00 3,76 1 dk	**M General Cargo** 1 Ho ER G.425 1 Ha (13,4 × 4,2) 1W Cr 1(3,5) Der 1(4)	Oil 2SA 12Cy. 108 × 127 250kW (335bhp) General Motors Corp. Det Gen 1 × 18kW 1 × 14kW 220V 50Hz a.c. Fuel 15,0t (d.o.)-1,5pd 10kn
389310 NSQ Esd Pfd dr RT	**WIGRY** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	**797** 323 517	PR	**1962** Stocznia im. Komuny Paryskiej—Gdy (B20/06) 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ref Ice stengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
350739 dr RT	**WIHARTANTI** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**142** — —	BKI	**1974** P.T. Adiguna Shipyard—Jka (29) 29,11 2,756 26,83 7,32 3,36	**TM Tug**	Oil 4SA 6Cy. 260 × 420 Matsui Tekkosho Ise
641279	**WIJAYA KUSUMA** **P.N. Aneka Tambang** Indonesia	**107** — —		**1971** P.N. IPPA Gaya Baru—Semarang ... ... 24,31 6,82 2,57 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz
228619 WMB Esd	**WIK** ex Mastrevik-72 ex Taormina-57 ex Madjoe-53 **Edvard Wik** Trondheim Norway	**273** 130 386	NV ✠Classed LR until 5/64	**1947**-7 N.V. Bodewes Schps. —Martenshoek (363) 41,53 6,76 3,245 36,33 6,74 3,56 P 11,3 F 6,1 1 dk RW rf 51	**M General Cargo** 1 Ho 6,5 ER G.454 B.446 1 Ha (15,3 × 3,9) ER 2W Der 1(2)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) E made60 fitted67 Wichmann Mtrf. Rub Fuel 18,5t (d.o.)-2,0pd 9,5kn
386946 ADQ Esd c Rdr Th/v	**WIKING** **Dietrich Tamke K.G.** Hamburg Federal Republic of Germany	T.Mk **1 430** 720 2 704	GL	**1973** J. J. Sietas Schiffsw.—Ham (692) 93,20 14,76 4,915 82,81 14,51 7,95 2 dks	**M General Cargo** 1 Ho 51,3 ER G.5 862 B.5 408 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Fuel 193,0t 15kn
389384 HIL Esd dr RT	**WIKING** **m.s. 'Wiking' Moller & Co.** Eckernforde Federal Republic of Germany	**422** 204 635	GL	**1954** Schiffsw. W. Holst—Ham (188) 52,25 8,49 3,315 8,44 3,56 P 10,7 F 6,1 1 dk RW	**M General Cargo** 1 Ho 29,9 ER G.807 B.762 2 Ha ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Fuel 18,5t 9kn
393555 IVB Esd d RT	**WIKING-BANK** ex Wouter Senior-68 **Heinz Adolf Reymers** Cuxhaven Federal Republic of Germany	**105** 36 —	GL	**1961** N.V. Stami Schpsb.—Dordrecht (111) 26,50 6,05 22,81 6,00 3,10 1 dk	**M Fishing** Side-fishing 1 Ho 5,9 ER	Oil 2SA 6Cy. 210 × 300 210kW (282bhp) Gebr. Stork & Co. Hengelo Fuel 16,5t 10kn

5389401 SOJV RT	**WIKTOR** **Zarzad Portu Gdansk** Gdansk Poland	**138** 0 —	PR ✠	**1951**-7 A/B Norrkoping Varv & Verk. —Norrkoping (132) 26,32 7,14 3,99 1 dk RW	**S Tug** Ice strengthened	T 3Cy. 290 480 & 780 × 600 A/B Finnboda Varf Gen 1 × 12kW 220V d.c.	Stockho 9.5k
5389413 SPRZ Df Esd Gc Rdr RTm/h/v	**WILA** **Polish Ocean Lines** Szczecin Poland	**1 136** 709 —	PR	**1962** Stocznia im. Komuny Paryskiej—Gdy (B57/11) 72,29 9,94 5,95 2 dks rf 76 len 77	**M General Cargo** CSD 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.)	Frederiksha 12k
6606234 SQVF Df Esd Gc Pfd Rdr RTm/h/v	**WILANOW** ex Kronprins Carl Gustav-75 **Polska Zegluga Baltycka** Kolobrzeg Poland	**4 020** 1 666 904	PR ✠Classed LR until 28/5/76	**1966**-5 Werft Nobiskrug—Rendsburg (646) 110,22 17,96 4,369 99,70 17,61 6,71 P 3,7 B & F 91,5 1 dk, 2nd dk except in mchy. space rf 508	**TM Passenger/RoRo Cargo/Ferry** Vehicles 350bth 400dk P Ice strengthened Bow & stern doors	4 Oil 4SA each 18Cy. 300 × 450 with s gearing to 2 sc. shafts 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 464kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 254,0t (d.o.)	Au 21,75k
7316446 WB4483 209911	**WILBERT A. EDWARDS** **Herbert Hansen** Philadelphia, Pa United States of America	**317** 129 —		**1912** ....Solomous, Md *43,71* 7,32 3,54	**Wood M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)	
5225332 9VUJ 333287 Df Esd Gc Pfd Rdr RT	**WILBIE** ex Ann Lee-72 ex Mary Elizabeth-71 ex Marion Moran-64 ex Atr 49 ex Vagrant **Inter-Ocean Towing (Pte.) Ltd.** Singapore Singapore	**498** 201 —	AB	**1943** Levingston S.B. Co.—Orange (285) 43,59 10,09 4,652 41,00 10,06 5,19 F 12,5 1 dk	**TD-E Tug**	2 Oil 2SA each 12Cy. 222 × 267 connected to 2 elec. motors sr geared General Motors Corp. Fuel 218,5t	De
7405912 LCJG 18731 Df Esd Gc Pfd Rdr RT	**WILBUR MARINER** **Wilhelmsen Marine Services A/S** Oslo Norway	**496** 191 1 168	NV	**1976** Smedvik Mek. Verksted A/S—Tjorvag (50) 64,39 13,82 4,700 56,42 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors-Nohab Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 688,0t (hvf)-20,5pd	Po Th 14,5k
5389475 163857	**WILCLAIR** ex Severn Industry-62 **Williams Shipping Co. (Fawley) Ltd.** Southampton United Kingdom	**124** 69 142	✠Classed LR until 1/66	**1935**-2 Charles Hill & Sons Ltd.—Bristol (215) 27,79 5,95 2,166 27,13 5,92 2,44 RQD 7,4 F 1,9 1 dk R	**M General Cargo** 1 Ho 16,6 ER 1 Ha (15,3 × 4,3) ER 1W Der 1(1)	Oil 4SA 4Cy. 205 × 275 101kW (136bhp) NE 50 Ruston & Hornsby Fuel 3,0t	Lo 7,5k
7021728 DYWP 224216 Df Esd Gc Rdr RT	**WILCON 1** ex Hokuto Maru-78 **William Lines Inc.** Cebu Philippines	**2 165** 883 3 203	NK	**1970** Ujina Zosensho—Hma (504) 107,42 16,01 5,385 98,00 15,98 5,59 F 9,2 1 dk	**M RoRo Cargo** Vehicles 3 Ho ER B.6 529 6 Ha (stl) (13,5 13,5 19,6 19,6 13,2 13,2 × 5,2) ER Cr 1(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 3 581kW (4 800bhp) Nippon Kokan Gen 2 × 260kW 445V a.c. Fuel 165,5t-18,0pd	Pielst Y 14,75k
7116949 GOXS 343017 Df Esd Gc Pfd Rdr RTv	**WILD AUK** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **7 290** 3 256 9 561 **9 709** 5 429 10 963	✠**100A1** SS 6/76 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1971**-12 A/S Bergens M/V—Bergen (651) 155,81(BB) 21,37 8,383/9,170 143,69 21,29 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref 6 Ho 20,5 23,8 20,2 20,2 25,0 17,8comb. G.13 309 In.13 634 5 Ha (stl) (7,5 10,5 10,5 10,5 9,7 × 7,0) 10W Der 10(5)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) Akers Nylands Verksted AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. Fuel (hvf)	B& Os 21
7208510 GOXT 358482 Df Esd Gc Pfd Rdr RT	**WILD AVOCET** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **7 291** 3 242 9 561 **9 710** 5 416 10 963	✠**100A1** SS 8/77 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1972**-7 A/S Bergens M/V—Bergen (653) 155,81(BB) 21,37 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref 6 Ho In.13 634 5 Ha	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) Akers Nylands Verksted AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c.	B& Os 22
7229679 GQUG 358827 Df Esd Gc Pfd Rdr RT	**WILD CORMORANT** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	**7 594** 3 382 9 315	✠**100A1** SS 1/78 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 2$\frac{3}{8}$"U2	**1973**-2 Luebecker Flender Werke AG. —Luebeck-Siems (602) 154,46(BB) 21,57 8,713 144,00 21,51 13,11 RFD 12,2 3 dks, 4th dk fwd of mchy. space rf 203 NS 6BH WB2204t incl. Tunnel tanks 1304t	**M General Cargo** Ref Mchy.aft 4 Ho 22,3 22,4 24,7 24,0 In.12 926 4 Ha (stl) (each 7,4 × 7,3) 8W Der 8(5)	Oil 2SA 9Cy. 780 × 1550 12 757kW (17 100bhp) Masch. Augsburg-Nurnberg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 650kW 450V 60Hz a.c.	A 22,5
7724758 D5ET 6247 Df Esd Gc Pfd Rdr RT	**WILD COSMOS** **Central Field Line (Liberia) Ltd.** Monrovia Liberia	**7 050** 4 270 5 800	NK	**1978** Kochi Jukogyo—Kochi (2026) 7,802 132,01 24,21 23,12 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Ishikawajima-Harima Hvy Ind.	Pielst A 17

306013 OUH 80655 Esd Pfd dr Tm/h/v	**WILD CURLEW** **Federal Steam Navigation Co.** **Ltd.** P&O General Cargo Division London United Kingdom	**7 594** 3 382 9 338	**✠100A1** SS 7/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† $2\frac{3}{8}$"U2	**1973**-6 Luebecker Flender Werke AG. —Luebeck-Siems (603) 154,46(BB) 21,57 8,719 144,00 21,51 13,11 RFD 12,2 3 dks, 4th dk fwd of mchy. space rf 203 NS 6BH WB2204t incl. Tunnel tanks 1304t	**M General Cargo** Ref 4 Ho 22,3 22,4 24,7 24,0 In.12 924 4 Ha (stl) (each 7,4 × 7,4) 8W Der 8(6)	Oil 2SA 9Cy. 780 × 1550 12 757kW (17 100bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 650kW 450V 60Hz a.c. Fuel 471,5t (d.o.) 1 880,5t (hvf) 22,5kn
316458 84486 49903	**WILD DUCK** **Wild Duck Inc.** Gloucester, Ma United States of America	**132** 89 —		**1946** ....South Bristol, Me *24,11* 6,68 3,61	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
325710 TOZ 60873 Esd Pfd dr Tm/h/v	**WILD FLAMINGO** **Federal Steam Navigation Co.** **Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **5 014** 2 700 — **6 925** 3 834 9 750	**✠100A1** SS 6/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL X 2"U2 (NV)	**1973**-10 Drammen Slip & Verk.—Dmn (76) 144,76(BB) 18,04 8,256/9,018 134,75 18,00 11,61 F 39,1 4 dks rf 102 NS 6BH WB1854T incl. Tunnel tanks 1028T	**M General Cargo** Ref. pt higher tensile steel:Side doors 5(p) 5(s) 4 Ho 23,4 25,4 24,0 21,7 In.10 802 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Win AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 520kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 439,5t (hvf) 23kn
369015 TUH 63183 Esd Pfd dr Tm/h/v	**WILD FULMAR** **Federal Steam Navigation Co.** **Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **5 014** 2 706 8 190 **6 925** 3 840 9 750	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL X 2"U2 (NV)	**1974**-3 Drammen Slip & Verk.—Dmn (77) 144,76(BB) 18,04 —/8,999 134,75 18,01 11,61 F 39,1 4 dks rf 102 NS 6BH WB1854T incl. Tunnel tanks 1028T	**M General Cargo** Ref. pt higher tensile steel:Side doors 5(p) 5(s) 4 Ho 23,4 25,5 25,5 21,7 ER In.10 802 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) ER 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Win AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 520kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 430,5t (hvf) 20kn
411351 WAQ 77183 Esd c Pfd dr RT	**WILD GANNET** **Midland Gillett Leasing (South)** **Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **5 017** 2 639 8 034 **6 933** 3 796 9 592	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL X 2"U2	**1977**-2 Drammen Slip & Verk.—Dmn (84) 144,46(BB) 18,04 9,022 134,78 18,00 11,64 F 39,1 4 dks rf 102 6BH WB1049t	**M General Cargo** Ref. pt higher tensile steel Side doors 5(p) 5(s) 4 Ho 23,3 25,4 25,4 21,7 ER In.10 802 4 Ha (stl) (7,0 7,0 7,0 7,0 × 4,5) ER 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Win AuxB (o.f.) 0,89N/mm² (9kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 4 × 520kW 450V 60Hz a.c. 22,75kn
411363 XUZ 77491 Esd c Pfd dr RT	**WILD GREBE** **Federal Steam Navigation Co.** **Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **5 017** 2 641 8 033 **6 933** 3 835 9 592	**✠100A1** **✠LMC** **UMS** EL X 495,0/50,0U2	**1978**-2 Drammen Slip & Verk.—Dmn (85) 144,46(BB) 18,04 8,257/9,018 134,78 18,00 11,64 F 39,1 4 dks rf 102 6BH WB1049T incl. tunnel tanks 212T	**M General Cargo** Ref. pt higher tensile steel 4 Ho 23,3 25,4 25,4 21,7 ER In.10 802 4 Ha (stl) (7,0 7,0 7,0 7,0 × 4,5) ER 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Win AuxB (o.f.) 0,89N/mm² (9kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 4 × 520kW 450V 60Hz a.c. 22,75kn
709710 FIJ 949- PEXT c Rdr T	**WILD LILY** **N. N. Line S.A.** Panama Panama	**2 334** 1 354 2 337	NK	**1977** Omishima Zosen—Ehime (1063) 95,56 5,211 86,92 15,41 6,94	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu 13,75kn
807242 WLH 35736 Esd c Pfd dr Tm/h	**WILD MALLARD** ex Mataura-77 **Federal Steam Navigation Co.** **Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **9 504** 4 458 11 919	**✠100A1** SS 9/77 TwDa—vegetable oil or chemicals FP above 65,5°C **✠LMC** **✠Lloyd's RMC** EL D† $2\frac{7}{16}$"U2	**1968**-5 Mitsui SB. & Eng. Co. Ltd. —Tamano (786) 164,60 22,79 9,189 153,93 22,71 14,08 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 76 7BH WB94t	**M General Cargo** Ref. 5 Ho 21,2 20,7 23,2 20,7 ER 17,3 G.2 496 B.2 216 In.17 947 L.206 7 Ha (stl) (6,8 × 7,0) (12,5 × 7,6) (12,5p&s 12,5p&s × 6,7) ER (10,3 × 7,6) 6W Cr 4(5) Der 3(25) 1(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn AuxB 0,89N/mm² (128lbf/in²) WTAuxB 0,89N/mm² (128lbf/in²) e(ex.g) 1,38N/mm² (200lbf/in²) Gen 4 × 400kW 445V 60Hz a.c. Fuel (hvf) 20kn
814881 WLU 35896 Esd c Pfd dr RT	**WILD MARLIN** ex Manapouri-77 **Federal Steam Navigation Co.** **Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **9 505** 4 457 11 893	**✠100A1** SS 11/77 TwDa vegetable oil or chemicals FP above 65.5°C. **✠LMC** **✠Lloyd's RMC** EL D† $2\frac{7}{16}$"U2	**1968**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (787) 164,60 22,79 9,189 153,93 22,71 14,10 2 dks, 3rd & 4th dk in Nos. 2, 3 2, 3 & 4 holds RW rf 76 7BH WB3396t DTsf928t Tunnel tanks 363t	**M General Cargo** Ref. 5 Ho 21,2 20,7 23,2 20,7 ER 17,3 B.2 196 In.14 010 L.206 7 Ha (stl) (6,8 × 7,0) (12,5 × 7,6) (12,5p&s 12,5p&s × 6,7) ER (10,3 × 7,6)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn WTAuxB 0,89N/mm² (128lbf/in²) AuxB 0,89N/mm² (128lbf/in²) e(ex.g) 1,38N/mm² (199lbf/in²) Gen 4 × 400kW 445V 60Hz a.c. 21kn
527306 3WF 103-76 Esd c Rdr T	**WILD ROSE** **Central Field Line S.A.** Panama Panama	**4 687** 2 622 4 825	NK	**1976** Hashihama Zosen—Imabari (584) 122,92 8,502 110,01 19,02 10,52 2 dks	**M Vehicles Carrier**	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 15kn
732432 68917	**WILDCAT** **Karpenko Wildcat Inc.** Galveston, Tx United States of America See Register of Offshore Units	**167** 121 —		**1954** ....Port Arthur, Texas. *30,61* 6,76 2,65 1 dk	**TM Utility/Workboat**	Oil 351kW (470bhp) U.S.A.
101164 23767	**WILDCAT** **Penrod Drilling Co.** Morgan City, La United States of America	**129** 87 —		**1969** ....Loreauville, La *31,95* 6,25 2,72	**Aluminium Alloy TM Crewboat**	2 Oil each 1 343kW (1 800bhp) .... Fuel (d.o.)

6600199 351072 RTm	**WILDEBEES** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**777** 282 1 036	✠Classed LR until 8/67	**1966**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (444) 55,12 10,60 4,147 51,21 10,22 4,73 F 7,1 1 dk RW rf nil	**M Hopper Barge** Bottom doors 1 Ho 18,5 ER G.481 2 Ha (stl) (1,0 × 1,0) (0,6 × 0,6) ER	Oil 4SA 6Cy. 318 × 368 sr reverse geared 918kW (1 230bhp) Ruston & Hornsby Gen 2 × 200kW 110/220V d.c. Fuel 101,5t (d.o.)	Lon 10,5kn
7326207 545175 Df Esd Gc Pfd Rdr	**WILDEBEEST** **Primal Boat Co.** Morgan City, La United States of America	**208** 141 —		**1973** Halter Mar. Fabricators Inc.—Moss Point (352) 3,506 53,19 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 9Cy. 244 × 259 2 536kW (3 400bhp)	
6926359 ZSWD 350631 Df Esd Gc Pfd Rdr RT	**WILDEKUS** **Angra Pequena Viskorporasie (Eiendoms) BpK.** Cape Town South Africa	**281** 178 —		**1969** Globe Engineering Works—C.Tn (154) 36,10 8,23 4,268 34,93 8,21 4,32 1 dk rf 1448 BK 152 len 75	**M Fishing** Side-Trawler 1 Ho ER 1 Ha (2,8 × 1,9) ER	Oil 219 × 279 634kW (850bhp) NE made— Caterpillar Tractor Co.	
5389530 Df Esd Rdr RTm	**WILEY V. A.** ex St. Joseph-53 **Interamerican Marine Inc.**	**387** 220 203		**1946** Clyde Wood Inc.—Stockton, Cal (1) 34,22 8,97 33,08 3,41 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 305 × 380 410kW (550bhp) Fairbanks, Morse & Co. Gen 2 × 80kW 220V 60Hz a.c.	Beloi 10,25kn
7629271 318428	**WILFRED M. COHEN** **Great Lakes Barge Ltd.** Sault Ste. Marie Canada	**284** 133 —		**1948** Newport News S.B. & D.D. Co. —N.Ns *31,25* 8,56 4,60 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks, Morse & Co.	Beloi 13kn
5389554 WC5932 259193 Df Gc Rdr RT	**WILFRED SYKES** **Inland Steel Co.** Chicago, Il United States of America	**12 729** 7 847 21 845	AB	**1950** American S.B. Co.—Lorain (866) 202,70 21,39 7,843 201,17 21,34 11,28 P 28,1 F 19,2 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. Corp. Gen 2 × 500kW Fuel 569,0t (o.f.)	Pbg
5389580 HP-2684 5429-PEXT RTv	**WILGA** ex Banbury Cross-55 ex Metinda II-50 ex Empire Nan-46 **World Dredging Ltd.** Panama Panama	**256** 0 171	**✱100A1** SS 6/73 tug **✠LMC** EL (C) 1"	**1945**-12 Scott & Sons—Bowling (375) 34,45 9,17 4,134 32,01 9,15 1 dk RW rf 381 BK 178 3BH	**S Tug** Mchy.aft	T 3Cy. 419 686 & 1168 × 762 Aitchison, Blair Ltd. SB 1,38N/mm² (200lbf/in²) hs269,8 3cf Gen 1 × 10kW 110V d.c. Fuel 96,5t (o.f.)	Cl 11kn
			SURVEYS OVERDUE — CLASS SUSPENDED 24/2/78				
7315595 DEFN Df Esd Gc Rdr RTm/h	**WILHADITURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**777** 279 899	GL	**1973** Schiffsw. Hugo Peters—Wewelsfleth (550) 57,51 12,02 4,496 49,43 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo Der 1(5)	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim 2 Controllable pitch propellers Fuel 142,0t (d.o.)	15,5kn
6613873 OVUZ Df Esd Rdr RT	**WILHELM EGEDE** ex Pia-Lill-73 ex Vingafors-69 **Andreas K.N.N.K. Egede** Godthab Greenland (Danish)	**138** 61 —		**1966** J. W. Berg Varv. & Mek.—Halso 29,27 7,01 3,353 6,96 3,66 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 671kW (900bhp) A/B Jonkopings Motfb. Controllable pitch propeller Fuel (d.o.)	Jonkoping
6409997 DEVD Df Esd Gc Pfd Rdr RT	**WILHELM FLORIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 950** 2 379 7 575 **7 704** 4 150 10 300	DSRK	**1964** VEB Warnowwerft—Warnemuende 142,20 18,60 7,214/8,560 130,92 18,52 11,26 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.11 944 In.374 5 Ha (stl) (9,7 × 5,9) (13,1 × 9,9) (20,4 × 5,9) ER (11,6 × 9,9) (11,6 × 8,0) 6W Cr 6(5) Der 1(25) 4(9) 2(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.)	MA Ro 14,5kn
7616793 950 Esd Gc Rdr RT	**WILHELM HACKMAN** **O/Y Hackman A/B** Finland	**145** 20 177	**100A1** Class contemplated	**1978** Rauma-Repola Oy—Savonlinna (410) 25,71 7,62 2,952 23,96 7,51 3,36 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 240 × 310 Oy Wartsila Ab	Vaasa/Vas 13kn
7700166	**WILHELM KAISEN** **Wesermarsch-Verkehrs** Federal Republic of Germany	**600** — 150	GL (Class cont.)	**1978** Fr. Schweers—Bardenfleth/Weser (6430) 1,501 42,02 14,22 2,72	**M RoRo Cargo/Ferry** Vehicles	Oil 895kW (1 200bhp)	8kn
7121530 20948 Rdr RT	**WILHELM KROOSS** **Both, Harttermann, Krooss O.H.G.** Gluckstadt Federal Republic of Germany	**480** — —	GL	**1971** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1145) 48,11 14,46 1,397 44,61 14,03 3,00 1 dk len 77	**TM Ferry** 350P Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 597kW (800bhp) Klockner-Humboldt-Deutz	Kl 8,5kn
7129788 UWGP M-31047	**WILHELM PIECK** **U.S.S.R.** Murmansk U.S.S.R.	**8 351** 4 194 9 288	RS	**1972** VEB Mathias-Thesen-Werft—Wismar (194) 151,87 22,23 7,951 22,20 12,55 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt	MA Halberstad 17,25kn

389657 CLE	**WILHELM POPPE** ex Ebenezer II-61 ex Avontuur-58 ex Rocket-54 ex Tasman-48 ex Verba-47 ex Jos Maria-43 ex Margot-34 **Wilhelm & Heino Poppe** Varelerhafen Federal Republic of Germany	**207** 118 —	(GL) Classed LR until 11/59	**1928** Mulder & Suurmeyer—Foxhol *39,78* 6,46 6,30 2,39 P 8,0 F 3,4 1 dk R len 66	**M General Cargo** Mchy.aft G.400 B.380	Oil 4SA 6Cy. 250 × 360 149kW (200bhp) C. Jastram Ham
820278 OKS Esd Pfd RT	**WILHELM S** ex Anglian-70 ex Wilhelm S-68 **Tim Schepers & Sohne** Elsfleth Federal Republic of Germany	T.Mk **499** 326 1 321	GL	**1966** Schulte & Bruns—Emd (228) 69,68 10,98 3,709 63,99 10,96 6,41 B 4,9 F 7,1 2 dks	**M General Cargo** 1 Ho 49,9 ER G.2 917 B.2 619 2 Ha (stl) (each 16,1 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 16kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.) 12kn
819056 PEU Esd Pfd RT	**WILHELM SCHULTE** **St. Valentine Maritime Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	T.Mk **8 580** 5 150 11 124	GL	**1978** Fukuoka Zosen—Fukuoka (1062) 136,38(BB) 20,55 8,325 125,51 20,52 11,03 2 dks	**M General Cargo** G.19 991 B.15 063 3 Ha (stl) ER	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nag 15kn
389671 HIG 359	**WILHELM THAM** **R/A Gota Kanal** Thunrederierna Lidkoping Sweden	**308** 159 117		**1912** Motala Verk. Nya—Motala (446) 31,55 6,74 2,820 6,71 1 dk & S dk R	**M Ferry** OSD 130P	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 343kW (460bhp) NE 66 A/B Scania Vabis Sodertalje Gen 2 × 19kW 110V d.c. Fuel 11,0t (d.o.)-0,5pd 10kn
389645 Esd Rdr T	**WILHELM-PIECK-STADT GUBEN**	**588** 221 —	(DSRK)	**1953** VEB Volkswerft Stralsund—Stralsund 57,49 9,02 4,014 8,97 5,01 1 dk	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlitz
374303 HK 960 Esd Pd Rdr Tm/h/v	**WILHELMINA** ex Ursa-73 **Dragon Bay Shipping Ltd.** Piraeus Greece	T.Mk **2 251** 1 169 3 810	✠**100A1** CS 2/74 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL v 1¾"SQ	**1959**-7 Helsingborgs Varfs A/B—Hbg (86) 110,22 14,53 5,995 100,92 14,48 8,64 P 36,0 F 23,2 2 dks rf 51 Coll BH to U dk 6 to 2nd dk WB836t incl. Tunnel tanks 177t	**M General Cargo** Ref. 4P 4 Ho 14,0 14,0 37,0 14,6 G.7 437 B.6 891 In.632 5 Ha (stl) (8,5 8,5 10,8 8,5 8,5 × 5,4) 4W Cr 1(5) 2(3) Der 1(40) 2(7,5) 2(5)	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 120kW 220V d.c. Fuel 650,5t (hvf) 15kn
410427 PN 3132 Esd dr RTm	**WILHELMINA** ex Aquarius-72 **Gebr. Vooys** Scheveningen Netherlands	**131** 46 —		**1964** D. & J. Boot Schpsw. "De Industrie"-—Alp (1312) 30,84 6,53 2,899 24,95 6,51 3,41	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 350 380kW (510bhp) D. & J. Boot "De Industrie" Alp Fuel (d.o.)
389748 PQ Esd Pfd dr RT	**WILHELMINA JOHANNA** **N.V. Orionbel** Katwijk aan Zee Netherlands	**310** 146 —		**1961** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (500) 46,39 7,65 3,252 41,00 7,60 4,02	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 250 × 400 Klockner-Humboldt-Deutz Kln
7420948 PA 720 Esd dr RT	**WILHELMINA V** **B.V. Zeelichter 'Thames II'** International Shipbrokers Ltd. Rotterdam Netherlands	**918** 560 1 399	✠**100A1** ✠**LMC** EL K 1⅛"U2	**1975**-12 Scheepswerf G. Bijlsma & Zn. B.V.—Wartena (595) 65,69 10,83 4,144 59,90 10,70 4,88 P 11,9 F 7,7 1 dk rf nil SF 4BH WB436T incl. DTf 50T	**M General Cargo** 1 Ho 40,1 ER G.1 924 B.1 861 1 Ha (stl) (33,6 × 7,7) ER	Oil 4SA 8Cy. 305 × 460 858kW (1 150bhp) B.V. Motorenfabriek "De Industrie" Alp Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 112,0t (d.o.) 11,75kn
389750 AIX sd RTv	**WILHELMINE** **Petersen & Alpers** Hamburg Federal Republic of Germany	**160** — —	GL	**1958** J. Oelkers—Ham (531) 28,91 7,65 3,048 26,52 7,62 3,89 1 dk RW	**D-E Tug**	2 Oil 4SA each 6Cy. 185 × 200 driving 2 gen. each 415kW 400V d.c. connected to 2 elec. motors (WL) geared to sc. shaft Maybach Friedrichshafen Gen 3 × 43kW 220V d.c. Fuel (d.o.)
7361879 GWH 2030 Esd Pfd dr RT	**WILHELMINE ESSBERGER** **Reederei Schiffahrtsges. Mittelmeer** John T. Essberger Hamburg Federal Republic of Germany	**121 554** 96 637 240 828	GL	**1975** Howaldtswerke-Deutsche Werft—Kiel (75) 325,33 49,05 20,625 309,99 49,00 26,85 1 dk	**S Tanker** Mchy.aft Cr 1(10) Der 1(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kraftwerk Union A.G. Bln Gen 1 × 720kW 440V 60Hz a.c. Fuel (o.f.) 15,75kn
369774 FSO Esd dr RT	**WILHELMINE OLTMANN** **Theodor und Richard Oltmann** Kustenschiffahrt Bauer & Hauschildt K.G. Stade Federal Republic of Germany	**372** 232 520	GL	**1953** Stader Schiffsw. G.m.b.H.—Stade (162) 51,24 7,52 3,226 3,36 1 dk RW len 61	**M General Cargo** 1 Ho 24,9 ER G.761 B.700 2 Ha (each 9,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 8kn
389798 DBC sd Gc fd Rdr Th/v	**WILHELMSHAVEN** **Schiffahrtsges. Jade m.b.H.** Wilhelmshaven Federal Republic of Germany	**1 588** 1 001 —	GL	**1963** Rolandwerft G.m.b.H.—Bmn (911) 74,99 12,12 3,379 65,00 12,01 6,71 2 dks, 3rd dk fwd & aft	**TM Ferry** 1100P	2 Oil 4SA each 16Cy. 220 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 168kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 17,5kn
7434054 EAH c Rdr T	**WILHELMSHAVEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**132** — —	GL	**1975** Jadewerft (Wilhelmshaven) G.m.b.H.—Wilhelmshaven (135) 26,01 8,01 3,137 23,02 7,61 3,66 1 dk	**M Tug**	Oil 4SA 8Cy. 370 × 400 Klockner-Humboldt-Deutz Kln 11,5kn

6821688 PIPD Df Esd Gc Pfd Rdr RT	**WILJO** **Rederij Gebr. de Jong** Scheveningen Netherlands	**106** 36 —		**1968** Schps. Boot-Leiden N.V.—Leiden (1469) 26,17 22,97 6,35 3,13 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 219 × 279 463kW (620bhp) Deutz Motoren Ltd. Ro
7021663 Df Esd RT	**WILK** **Zarzad Portu Gdynia** Gdynia Poland	**116** 27 —	PR	**1964** Gdynska Stocznia Remontowa—Gdy (H670/245) 25,48 6,81 3,201 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 10kW 1 × 3,5kW 230V d.c. 10k
6611916 DFOQ 669 Df Esd Gc Rdr RTm/h/v	**WILKEN** **Partenreederei m.s. 'Wilken'** Hans Eckhoff Hamburg Federal Republic of Germany	**500** 342 1 259 **1 190** 901 2 253	GL	**1966** J. J. Sietas Schiffsw.—Ham (589) 74,76 3,963/5,436 68,53 10,80 6,56 B 9,8 F 8,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 25,9 25,6 ER G.2 917 B.2 628 2 Ha (stl) (17,3 17,9 × 7,3) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kl Gen 1 × 120kW 1 × 60kW 2 × 30kW 231/400V a.c. Fuel 107,5t (d.o.) 11k
7619941 552660	**WILKIN A. FALGOUT** **Falgout Brothers Inc.** Houma, La United States of America	**197** 134 —		**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 7,93 3,023 27,79 7,88 3,51 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7510274 GUZX 366101 Rdr RT	**WILKS** **Eggar, Forrester (Holdings) Ltd.** London United Kingdom	**495** 310 1 000	**✠100A1** U.K., Eire & between River Elbe & Brest **✠LMC** EL H 1"WI	**1976**-3 Yorkshire D.D. Co. Ltd—Hul (238) 44,10 9,96 3,901 40,77 9,50 4,75 RFD 6,4 1 dk rf nil NS 4BH WB206T incl. DTf93T	**TM General Cargo** 1 Ho 28,5 ER G.1 197 B.1 101 1 Ha (stl) (20,1 × 6,4) ER	2 Oil 4SA each 6Cy. 137 × 165 530kW (710bhp) Caterpillar Tractor Co. Peoria Gen 1 × 2,5kW 24V d.c. 2 Directional propellers Fuel 15,0t (d.o.) 9,5k
5389841 MBSF 148677	**WILL** ex Will Everard-71 **Overseas Containers Ltd.** Maldon United Kingdom	**188** 129 —	✠Classed LR until 9/65	**1925**-7 Fellows & Co. Ltd.—Great Yarmouth (308) *29,75* 7,04 2,636 29,57 7,01 2,90 1 dk R	**Aux M General Cargo Barge** Spritsail	Oil 4SA 6Cy. 135 × 200 90kW (120bhp) NE 50 Newbury Diesel Co. Ltd. Nb
6501238 ZCUS 306503 Df Esd Gc Pfd Rdr RTm/h	**WILL ADAMS** ex Athelregent-77 **Curlew Navigation Co. Ltd.** Jardine, Matheson & Co. Ltd. Liverpool United Kingdom	**35 395** 21 879 63 132	**✠100A1** SS 7/75 oil tanker **✠LMC** EL wt 3¼"SQ	**1965**-4 Uddevallavarvet A/B—Udv (214) 236,13 32,24 12,815 225,86 32,16 16,62 P 43,3 F 22,9 1 dk rf 89 11BH WB12485t incl. 11260t in clean ballast tanks	**M Tanker** 23 Ta ER L.68 611 Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Gd 2 WTAuxB primary 4,91N/mm² (711lbf/in²) secondary 1,38N/mm² (199lbf/in²) AuxB (ex.g) 1,38N/mm² (199lbf/in²) Spt Gen 1 × 500kW 3 × 280kW 450V 60Hz a.c. Fuel 5 151,5t (hvf)-61,0pd 16k
5146275 WA4061 237962 Df Rdr RTm/v	**WILL COLONNA** ex Easton-73 ex West Point-72 ex Helen B. Moran-72 ex Dauntless No. 2-55 ex Dauntless No. 12-52 **Norfolk Towing & Lighterage Inc.** Wilmington, De United States of America	**140** 95 —	AB	**1938** Jakobson & Peterson Inc.—Brooklyn 26,22 7,37 25,00 7,32 3,31 1 dk	**M Tug**	Oil 4SA 6Cy. 405 × 510 NE 44 Enterprise Eng. Corp. S.F Gen 1 × 25kW 120V d.c. Fuel 54,0t (d.o.)
6921490 WYZ9 943 517948 Df Esd Pfd Rdr RT	**WILLA G** ex Vivian Ann **Gladiator Fishing Corp.** San Diego, Ca United States of America	**501** 240 1 105		**1968** Pacific Coast Eng. Co.—Alameda (231) 46,26 10,55 5,068 10,52 3,92 2 dks	**TM Fishing** Side-Trawler Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peor 14k
7316460 WYZ2 402 527549 Esd Rdr RT	**WILLAMETTE CHAMPION** ex Modoc **Willamette Western Corp.** Portland, Or United States of America	**189** 128 —	(AB)	**1970** Halter Marine Services, Inc.—New Orleans, La (225) 3,341 25,13 7,93 3,89 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 General Motors Corp. La Grang Gen 2 × 40kW Fuel 132,0t (d.o.)
7619953 WI8967 290759 RT	**WILLAMETTE CHIEF** ex Houmas ex Roy Pierron **Willamette Western Corp.** Portland, Or United States of America	**122** 83 —		**1963** ....Houma, La *21,65* 7,19 — 7,14 2,95 1 dk	**TM General Cargo**	2 Oil each 8Cy. 159 × 203 746kW (1 000bhp) Caterpill .... Fuel (d.o.)
7049029 WC7635 259591 RT	**WILLAPA BAY** ex Algarvio-75 **Wallace B. Welch** Astoria, Or United States of America	**195** 132 —		**1950** O. W. Burton—Pt. Arthur, Tx *38,38* 6,23 2,75 1 dk	**M Fishing**	Oil 373kW (500bhp) General Motors Corp.
5389877 VMSM 316109 RTv	**WILLARA** **Coast Steamships Pty. Ltd.** Sydney, N.S.W. Australia	**242** — —	**✠100A1** SS 5/78 tug **✠LMC** EL (d)	**1962**-4 Adelaide Ship Cons. Pty. Ltd. —Adelaide (9) 32,26 8,59 3,925 29,34 8,15 4,58 BK 38 4BH WB76t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 with hydraulic coupling & two speed sr reverse gearbox English Electric Co. P Gen 1 × 50kW 1 × 30kW 220V d.c.
7316472 WX9278 298972	**WILLARD P. LEBEOUF** **Zapata Haynie Corp.** Morgan City, La United States of America	**555** 377 —		**1965** Burton Shipyard Co. Inc.—Port Arthur *51,03* 10,11 3,61	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)

720913 EME 18940 Esd RT	**WILLASSEN SENIOR** ex Alftafell-77 ex Gideon-70 **Hans Willassen** Svolvaer Norway	**217** 90 224		**1967** VEB Elbewerft—Boizenburg (444) 33,79 7,22 2,699 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
905111 DEJ Esd Rdr RTm/h/v	**WILLE I** ex Columbus Noumea-78 ex Willi Reith-77 **'BALTIKA' Schiffahrtsges. Reith & Co.** "Orion" Schiffahrts-Gesellschaft Reith & Co. Hamburg Federal Republic of Germany	T.Mk **2 881** 1 929 5 456 **5 478** 3 927 7 432	GL	**1969** Schiffb. Unterweser—Bhn (465) 124,49 17,68 6,300/7,398 114,00 17,58 10,19 2 dks	**M General Cargo** 8P G.10 336 B.9 486 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER Cr 2(16) 3(8)	Oil 4SA 16Cy. 370 × 400 reduction geared 4 774kW (6 400bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 250kW 380V 50Hz a.c. Fuel 787,5t (hvf) 18kn
829850 HMR Esd Rdr RTm/h/v	**WILLE II** ex Columbus Tahiti-79 ex Meta Reith-77 **'BALTIKA' Schiffahrtsges. Reith & Co.** "Orion" Schiffahrts-Gesellschaft Reith & Co. Hamburg Federal Republic of Germany	T.Mk **2 881** 1 929 5 370 **5 478** 3 927 7 314	GL	**1968** Schiffb. Unterweser—Bhn (464) 124,49(BB) 17,68 6,300/7,398 114,00 17,58 10,19 2 dks	**M General Cargo** 8P G.10 908 B.10 489 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER 5W Cr 1(24) 1(16) 2(8)	Oil 4SA 16Cy. 370 × 400 reduction geared 3 357kW (4 500bhp) Klockner-Humboldt-Deutz Kln Fuel 345,5t (hvf) 18kn
389891 PH Esd RT	**WILLEM** **N.V. Visserij Maats. 'Vlaardingen'** Vlaardingen Netherlands	**274** 126 —		**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1434) 40,26 7,65 3,315 35,01 7,50 3,81 RW	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 380 × 450 Klockner-Humboldt-Deutz Kln
7367809 PIQM Esd Gc Pfd Rdr RTh	**WILLEM** ex Lodewijk Cornelis-78 **C. Vonk** Oosterend, Netherlands Texel	**203** 77 —		**1973** Schps. "De Rietpol", J. E. Verharen —Spaarndam (50) 34,02 7,55 32,21 3,61 1 dk	**M Fishing** Side-Trawler Ref	Oil 895kW (1 200bhp) N.V. Mach. Bolnes Krimpen Fuel 41,5t (d.o.) 11,5kn
7363231 PIPF 25 Esd Rdr RT	**WILLEM ADRIANA** **W. Vooys** Katwijk aan Zee Netherlands	**241** 88 —		**1973** T. van Duijvendijk's Scheepswerven —Alphen a/d Rijn (1352) 32,01 7,75 3,201 30,00 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln
429483 PIQG Esd Gc Pfd Rdr RT	**WILLEM BARENDSZ** **Wijsmuller-Willem Barendsz B.V.** Bureau Wijsmuller B.V. Ijmuiden Netherlands	**623** 88 —	✠**100A1** SS 5/74 tug ✠**LMC** EL (j) $1\frac{7}{16}$"	**1963**-7 Schps. & Mach. "De Klop"- —Sliedrecht (626) 52,66 10,32 4,687 47,73 10,01 5,01 B & F 28,4 rf 686 4BH WB189t incl. DTf161t	**M Tug**	2 Oil 2SA each 6Cy. 290 × 400 with hydroflex couplings & sr . gearing to sc. shaft N.V. Werkspoor Ams
389932 PBVO Esd RT	**WILLEM BEUKELSZ** **Royal Netherlands Government** 's Gravenhage Netherlands	**205** 51 75		**1956** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (481) 35,13 7,22 3,353 32,14 7,19 3,71 RW	**D-E Research/Fishing** Mchy.aft	2 Oil each 6Cy. driving 2 gen. each 97kW 180V d.c. connected to 1 elec. motor of 179kW (240shp) (WL) & sc. shaft Motorenw. Mannheim Mhm Gen 1 × 50kW 220V d.c. Fuel (d.o.)
7365813 PIQA 165 Esd Pfd Rdr RT	**WILLEM EN KLAAS** **J. A. Toppen** Urk Netherlands	**177** 62 —		**1974** Coop. ver. Schpsw. "Vooruit"- —Zaandam (347 A) 30,51 7,19 7,17 3,81 1 dk	**M Fishing**	Oil B.V. Motorenfabriek "De Industrie" Alp
915934 ZSRH 351517 Esd Gc Rdr RTm/h/v	**WILLEM HECKROODT** **Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**556** — —	✠Classed LR until 8/71	**1969**-11 Barens S.B. & Eng. Corp. Ltd. —Drb (38) 43,90 10,67 4,420 40,24 10,06 5,19 1 dk RW rf 686	**TD-E Tug** Fire-fighting 2 Ha (stl) (1,9 × 1,2) (2,5 × 1,8)	2 Vee Oil 4SA each 12Cy. 254 × 305 driving 2 gen. each 1 270kW 745V d.c. connected to 2 elec. motors English Electric Co. Gen 3 × 125kW 380V 50Hz a.c. Fuel 228,5t (d.o.) 12kn
7367653 PIQB 158 Esd Gc Rdr RT	**WILLEM JACOB** **A. van Urk** Urk Netherlands	**227** 83 —		**1974** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (446) 34,40 32,80 7,51 3,76 1 dk	**M Fishing**	Oil Atlas-Mak Masch. Kiel
254448 PIPK Rdr RT	**WILLEM JUNIOR** ex Nooit Gedacht-70 ex Wiron IV-62 **Gebr. de Boer** Urk Netherlands	**158** 56 442		**1950** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (464) 30,48 6,74	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 305 × 450 D. & J. Boot "De Industrie" Alp
417061 PIQK Esd Rdr RT	**WILLEM KOERTS** **Rederij W. Koerts & Zn.** "Carebeka" B.V. Zuidbroek Netherlands	**499** 275 1 118	✠**100A1** SS 8/74 Ice Class 3 ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1964**-10 Schps. "Hoogezand" J. Bodewes —Bergum (119) 73,06 10,52 3,868 65,41 10,32 6,05 Ba 8,0 F 9,2 1 dk & S dk rf 102 Coll BH to S dk, 2 to 2nd dk WB335t	**M General Cargo** OSD Mchy.aft G.2 401 B.2 195 3W Der 3(5)	Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) ✠ NE 12/77 Appingedammer Brons Apg Fuel 91,5t 13kn
417131 PIQJ 274 Esd Gc Pfd RT	**WILLEM SENIOR** ex Sola Gratia-73 ex Cornelis-71 ex Peter Leonard-69 **Gebr. de Boer** Urk Netherlands	**153** 46 —		**1963** Coop. ver. Schpsw. "Vooruit"- —Zaandam (285) 28,10 6,74 26,93 6,71 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4DA 8Cy. 210 × 300 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle

7321843 PIQS Df Esd Pfd Rdr RT	**WILLEM VAN DER ZWAN** **Rederij van der Zwan & Zn. N.V.** Scheveningen Netherlands	**477** 175 —			**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (279) 54,49 10,29 4,458 48,01 9,99 6,76 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz	Kl
7606293 PJWZ Df Esd Gc Rdr RT	**WILLEMSTAD** **Ballast Trailing N.V.** Willemstad Netherlands Antilles	**3 778** 1 956 5 900		BV	**1977** IHC Smit B.V.—Kinderdijk (877) 93,20 6,771 88,02 16,55 7,57 1 dk	**TM Dredger** Trailing Suction Mchy.aft Hopper 3 200	4 Vee Oil 2SA each 12Cy. 190 × 350 geared to 2 sc. shafts 2 686kW (3 600bhp) N.V. Mach. "Bolnes" 2 Controllable pitch propellers	Krimpen 12,5k
6706797 DAZP Df Esd Gc Pfd Rdr RT	**WILLI BREDEL** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**3 169** 1 478 1 955		DSRK	**1966** VEB Mathias-Thesen-Werft—Wismar 87,79 14,20 5,700 83,93 14,15 9,81 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 203 6 Ha	Oil 2SA 8Cy. 480 × 720 2 275kW (3 050bhp) Dieselmotorenwerk Rostock Gen 1 × 400kW 2 × 312kW 1 × 240kW 220V a.c. Controllable pitch propeller	MAN Ros 14k
7429035 9VKR 376285 Df Esd Gc Rdr RTm/h/v	**WILLIAM** ex August Bolten-77 Launched as Renate **Whitesea Shipping & Trading Corp.** Aug. Bolten Wm. Miller's Nachfolger Singapore Singapore	**22 656** 15 203 38 374		GL NV	**1974** Baltic SB. & Eng. Works—Leningrad (637) 199,83(BB) 27,87 12,205 185,76 27,81 15,60 1 dk	**M Bulk Carrier** 7 Ho 21,9 25,9 14,6 14,6 14,6 27,1 14,6 ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	B&W Bryansk 15,75k
7518680 Df Esd Gc Pfd Rdr RTv	**WILLIAM** Launched as Bill **China Ocean Shipping Co.**	**4 768** 3 128 7 508		BV (NK)	**1976** Nishii Dock Co. Ltd.—Mie (282) 113,92 18,90 7,113 105,01 17,38 12,43 P 31,4 B 7,1 F 17,4 1 dk rf 25	**M General Cargo** 2 Ho 36,5 36,4 ER G.10 180 B.9 580 2 Ha (stl) (each 27,2 × 9,6) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Gen 3 × 250kW 220V 60Hz a.c. Fuel 630,0t (hvf)	Mitsubish Yaizu 15,25k
5390096 DICJ Df Esd RTm	**WILLIAM** **Wolfgang Walkowiak und Frank Eckloff** Kiel Federal Republic of Germany	**284** 134 366		GL	.... *39,51* 6,61 3,252 3,71 P 7,1 F 6,4 1 dk RW len 52	**M General Cargo** 1 Ho 18,5 G.510 B.481 1 Ha (18,4 × 3,9) 2W Der 2(2,5)	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 52 Masch. Kiel A.G. Gen 1 × 1,5kW 24V d.c. Thw. thrust propeller aft Fuel (d.o.)	Kiel 8,5k
5390137 WB4499 237395 Df Gc Rdr RT	**WILLIAM A. IRVIN** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**8 240** 6 072 13 778		AB	**1938** American S.B. Co.—Lorain (811) 186,16 18,34 6,744 181,01 18,29 9,91 F 15,9 1 dk R rf 76	**S Bulk Carrier** 3 Ho ER B.16 395 18 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 1 716kW (2 300shp) De Laval Steam Turbine Co. Gen 2 × 200kW Fuel 242,0t (c)	Trenton, N 10k
5390151 WB4501 214234 Df Gc Rdr RT	**WILLIAM A. McGONAGLE** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 041** 5 490 13 910	✠**100A-** SS 12/74 Great Lakes service ✠**LMC**	EL (ft)	**1916**-7 Great Lakes Eng. Works—Ecorse (154) 182,89 18,29 6,674 176,79 18,27 9,76 F 16,2 1 dk R 3BH WB8852t	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) (each 2,7 × 12,9) ER	T 3Cy. 622 1016 & 1651 × 1067 1 417kW (1 900ihp) Gt. Lakes Eng. Wks. WTB 1,73N/mm^2 (250lbf/in^2) Spt 1,47N/mm^2 (213lbf/in^2) ✠ NWTB 54 1,73N/mm^2 (250lbf/in^2) Spt 1,47N/mm^2 (213lbf/in^2) hs771,1 Fuel 325,0t (c)	De 10k
5390163 WB4504 225045 Df Gc Rdr RTm/h/v	**WILLIAM A. REISS** ex John A. Topping-35 **Kinsman Lines Inc.** Wilmington, De United States of America	**10 849** 8 631 18 488		AB	**1925** Great Lakes Eng. Works—River Rouge (251) 189,49 18,95 8,287 183,24 18,90 12,04 1 dk R deepened 63	**S Bulk Carrier** 4 Ho 32,0 36,5 36,5 31,0 ER G.16 636 18 Ha (stl) (each 3,6 × 12,1) ER	2 S Turb dr geared to sc. shaft 12P 3 730kW (5 000shp) NE 53 De Laval Steam Turbine Co. Gen 1 × 100kW Fuel 404,5t (o.f.)	Trenton, N 15k
5390187 WD6050 220054 Rdr RT	**WILLIAM A. WHITNEY** **Tug Killarney Inc.** Detroit, Mi United States of America	**145** 47 —			**1920** Whitney Bros. Co.—Superior (61) 32,77 7,35 30,79 7,32 3,81 R	**S Tug**	T 3Cy. 356 559 & 965 × 610 E made06 fitted20 Wilson & Hausley Eng. Co. Fuel (c)	6k
5390199 GFXS 166716 Df Esd Pfd RTm	**WILLIAM ALLEN** ex Ala-56 **P. M. Tree** Brixham United Kingdom	**118** 58 —			**1944** Rowhedge Ironworks Co. Ltd. —Rowhedge *28,20* 6,86 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4Cy. 265 × 345 179kW (240bhp) Crossley Bros. Ltd. Gen 2 × 220kW d.c. Fuel (d.o.)	Mc
5390230 WB4508 207252 Df Gc Rdr RT	**WILLIAM B. SCHILLER** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 739** 6 499 12 406		AB	**1910** American S.B. Co.—Lorain (372) 183,22 17,73 6,458 179,18 17,68 11,28 1 dk R	**S Bulk Carrier** 3 Ho ER 34 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 611 992 & 1653 × 1067 1 343kW (1 800ihp) American S.B. Co. Gen 2 × 50kW Fuel 274,5t (c)	Lora
5390321 GBNE 300781 RTm	**WILLIAM BRICE** **Hall Dredging Ltd.** London United Kingdom	**132** 53 193			**1958** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1171) 27,67 6,53 25,91 6,41 2,67 1 dk rf nil	**M General Cargo** 1 Ho 11,2 ER B.160 1 Ha (11,2 × 4,2) ER	Oil 4SA 4Cy. 152 × 229 66kW (88bhp) Bergius Co. Ltd. Fuel 1,0t (d.o.)	G 6,5k
5390345 ZMMK 157787 RTv	**WILLIAM C. DALDY** **Auckland Harbour Board** Auckland New Zealand	**346** — —	✠Classed LR until 11/61		**1935**-11 Lobnitz & Co. Ltd.—Renfrew (986) 38,41 9,78 4,160 35,82 9,76 4,60 R BK 191	**TS Tug** 1W Der 1	T 6Cy. (2) 381 (2) 737 & (2) 1016 × 762 Lobnitz & Co. Ltd. Gen 1 × 15kW 230V d.c. Fuel 137,0t (c)	Renfre 11k

390412 WE8890 86029 f Esd c Rdr T	**WILLIAM CLAY FORD** **Ford Motor Co.** Detroit, Mi United States of America	**11 590** 8 590 19 711		AB	**1953** Great Lakes Eng. Works—River Rouge (300) 197,21 21,39 7,621 191,80 21,34 10,98 P 27,8 F 16,8 1 dk rf 76	**S Bulk Carrier** 3 Ho ER G.20 767 B.20 676 19 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. & Mfg Co. Phl Fuel 533,5t (o.f.) 14kn
390436 YM 48510 Tv	**WILLIAM COWPER** ex Tatam IV **Derwent Tug Co. Pty. Ltd.** Melbourne Australia	**689** 272 1 336	✠Classed LR until 2/29		**1924**-10 N.V. Scheeps. "De Klop"-—Sliedrecht (201) 53,55 10,11 3,963 10,06 R rf nil	**S Hopper/Dredger** Bottom doors 1 Ho 21,1 ER	T 3Cy. 356 560 & 921 × 600 N.V. Scheeps. "De Klop" Sliedrecht Gen 1 × 10kW 110V d.c. Fuel 64,0t (c) 8kn
643318 571255	**WILLIAM F. PEABODY** **William F. Peabody** Beaufort-Morehead City, NC United States of America	**124** 84 —			**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 276kW (370bhp) U.S.A. Fuel (d.o.)
618964 OKV f Esd dr RT	**WILLIAM FLINT** ex Wesermarsch-69 **Adolf und Carl-Heinrich Flint** Hamburg Federal Republic of Germany	**299** 190 769		GL	**1966** N.V. Scheeps. "Vooruitgang"—Foxhol (215) 53,60 9,40 3,258 48,29 9,20 5,41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 543 B.1 435 1 Ha (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 410kW (550bhp) Motorenw. Mannheim Mhm
7119410 IIE -31025 f Esd c Pfd dr RT	**WILLIAM FOSTER** **U.S.S.R.** Leningrad U.S.S.R.	**9 323** 5 378 13 150		RS	**1971** VEB Warnowwerft—Warnemuende (322) 151,39 20,35 8,960 140,01 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
5390577 WB4521 224850 Df Gc Rdr RTm/h	**WILLIAM G. MATHER** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**8 653** 6 772 14 804		AB	**1925** Great Lakes Eng. Works—River Rouge (250) 188,37 18,95 6,554 183,17 18,90 9,76 1 dk R rf 76	**S Bulk Carrier** 4 Ho 29,8 36,5 36,5 29,2 ER 18 Ha (stl) (each 3,6 × 12,1) ER	2 S Turb dr geared to sc. shaft 4 103kW (5 500shp) NE 54 De Laval Steam Turbine Co. Trenton, NJ Gen 1 × 200kW 440V a.c. Fuel 482,5t (o.f.) 14kn
5173565 WD8529 252202 Esd Gc Rdr RT	**WILLIAM J. DUGAN** ex John F. Drews-67 ex Calumet ex Tioga **Dunbar & Sullivan Dredging Co.** Detroit, Mi United States of America	**124** 83 —			**1894** ....Buffalo, NY 6,71 28,81 3,36 R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE 50 General Motors Corp. Fuel 28,5t
5414385 GLLH 304481 Df Esd Pfd RT	**WILLIAM J. EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 589** 993 2 489	**✠100A1** **✠LMC**	SS 3/76 EL q $1\frac{7}{16}$"SQ	**1963**-3 Goole SB. & Repairing Co. Ltd. —Goole (536) 81,01 11,97 5,157 76,51 11,89 5,49 P 8,3 Ba 11,6 R dk fwd of P 43,9 F 8,9 1 dk RW rf 102 NS 5BH WB889t	**M General Cargo** Mchy.aft G.3 441 B.3 196 6W Der 6(3)	Vee Oil 4SA 8Cy. 250 × 300 1 149kW (1 540bhp) ✠ NE 5/74 British Polar Engines Ltd. Gls
5150161 Df Esd Gc	**WILLIAM J. SUTTON** ex Hickory Knoll **United States Department of Commerce** United States of America	**3 834** 2 124 5 113		(AB)	**1945** Consolidated Stl Corp.—Wmg, Cal (1316) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 9,3 ER B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) ER 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 230V d.c. Fuel 990,5t 10kn
6506862 5MST 1886 Df Esd Gc Pfd Rdr RT	**WILLIAM LARIMER MELLON** **Afran Transport Co.** Monrovia Liberia	**29 720** 19 540 49 631	**✠100A1** oil tanker **✠LMC**	SS 4/78 EL ut $3\frac{1}{8}$"SQ	**1965**-5 Kawasaki Dkyd Co. Ltd.—Kob (1019) 229,52(BB) 31,12 12,002 217,00 31,01 15,50 P 42,1 F 23,8 1 dk rf 152 12BH WB1576t	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 7,16N/mm^2 (1038lbf/in^2) Spt 515,6°C 6,38N/mm^2 (925lbf/in^2) hs2202,7 sg 0,83N/mm^2 (120lbf/in^2) Fuel (o.f.)
7114290 WZQ7 505 530269 Df Esd Gc Pfd Rdr RTm/h	**WILLIAM P. ANDREWS** **Seahorse Boat Service Inc.** Seahorse Inc. New York, NY United States of America	**196** 133 975			**1971** American Marine Corp.—N.Os (1062) 53,65 11,59 3,201 50,91 3,87 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Fuel (d.o.) 14kn
5391167 WB4536 208157 Df Gc Rdr RT	**WILLIAM P. PALMER** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 602** 5 746 13 036	✠Classed LR until 7/73		**1910**-12 Great Lakes Eng. Works—Ecorse (76) 183,19 17,73 6,452 176,79 17,68 9,76 F 16,2 1 dk R	**S Bulk Carrier** 3 Ho ER 34 Ha (stl) ER	T 3Cy. 610 965 & 1651 × 1067 1 343kW (1 800ihp) Gt. Lakes Eng. Wks. Det Fuel 281,5t (c) 10kn
5391179 WB4537 209662 Df Gc Rdr RT	**WILLIAM P. SNYDER, Jr.** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**8 625** 5 896 15 545		AB	**1912** Great Lakes Eng. Works—Ecorse (83) 188,07 19,56 6,817 182,63 19,51 10,09 1 dk R	**S Bulk Carrier** 3 Ho ER G.17 698 18 Ha (stl) (each 3,2 × 12,1) ER	U 5Cy. 711 × 914 3 730kW (5 000ihp) NE 50 Unaflow Skinner Engine Co. Erie Fuel 406,5t (c) 14kn

6828571 ELSR 3088 Df Esd Gc Rdr RT	**WILLIAM R. ADAMS** **Peralta Carriers Corp.** Monrovia Liberia	**10 712** 7 142 13 932	AB	**1968** Namura SB. Co. Ltd.—Osa (369) 147,02(BB) 20,76 8,497 138,03 20,71 13,01 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Mitsui Zosen Tm 14k
6716780 317650 Esd Rdr RTv	**WILLIAM R. GOLDING** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** Melbourne Australia	**308** — —	✠100A1 CS 7/77 tug ✠LMC EL (e)	**1967**-7 Adelaide Ship Cons. Pty. Ltd. —Adelaide (37) 35,74 9,43 3,772 32,54 8,96 4,40 1 dk rf 610 BK 25 4BH WB90t	**M Tug** 1 Ha (stl) (1,0 × 1,3)	Oil 4SA 8Cy. 318 × 368 sr reverse geared Ruston & Hornsby Ltd. Lo Gen 2 × 100kW 415V 50Hz a.c. Fuel 24,0t (d.o.) 11.5k
6407298 5MXT 2015 Df Esd Gc Rdr RTm	**WILLIAM R. GRACE** **Oswego Chemical Carriers Corp.** Monrovia Liberia	**9 954** 6 143 10 922	AB	**1964** Verolme Dok & Schpsb.—Rozenburg (676) 156,47 21,21 7,506 142,65 21,19 12,50 P 8,9 F 17,1 1 dk RW rf nil	**M Liquefied Gas Carrier** 4 Ta (stl) 4 rectangular ER L.12 743	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Au Fuel (hvf) 17k
7329314 WZF9655 549231 Df Esd Gc Pfd Rdr RTm/v	**WILLIAM R. ROESCH** **Kinsman Lines Inc.** Cleveland, Oh United States of America	**19 030** 8 625 19 786	AB	**1973** American S.B. Co.—Lorain (901) 192,03 20,78 7,744 185,93 20,73 11,26 P 24,7 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho 32,9 36,5 36,5 27,4 ER 17 Ha (stl) (each 3,3 × 12,1) ER	2 Oil 2SA each 16Cy. 229 × 267 geared to sc. shaft 4 028kW (5 400bhp) Alco Engine Inc. Aubu Gen 3 × 800kW 14k
7436997 WC7622 260008	**WILLIAM S. BELL** ex Minn ex Yankee ex Mary T. Tracy ex Seaval ex Navajo **Mansfield Equipment Co.** Cincinnati, Oh United States of America	**146** 64 —		**1950** Alexander Shipyards Inc.—N.Os *24,91* 7,62 24,92 3,33 1 dk	**M Tug**	Vee Oil 12Cy. 216 × 254 General Motors Corp.
7614977 Df Esd Gc Rdr RTm/h/v	**WILLIAM SHAKESPEARE** **Alfred C. Toepfer Schiffahrtsges.m.b.H.** Hamburg Federal Republic of Germany	**9 999** 6 798 15 000	GL	**1978** Bremer Vulkan—Vegesack (1018) 142,07 9,060 132,01 21,01 12,32 P 33,0 B 19,9 F 14,4 1 dk	**M General Cargo** 4 Ho 26,3 26,3 26,3 19,8 G.739 100 B.719 185 HeCls. B 4W Der 1(39,5) 3(21,5)	Oil 4SA 6Cy. 520 × 550 4 722kW (6 330bhp) Bremer Vulkan Vegesack Gen 3 × 420kW 440V 60Hz a.c. Controllable pitch propeller aft Fuel 1 137,0t (hvf) 14.5k
7408005 554579 Esd Pfd Rdr RT	**WILLIAM W. SPRAGUE** **Atlantic Towing Co.** Savannah, Ga United States of America	**134** 91 —		**1974** Putnam S.B. Corp.—Palatka, Fl (19) 28,96 9,07 3,963 ... ... 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grang Gen 2 × 60kW
5391375 ZTWQ 156262 Rdr RTm	**WILLIAM WELLER** **Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**113** — —	✠Classed LR until 8/60	**1959**-2 Cant. Nav. Off. Mecc. di Venezia —Ven (164) 27,41 6,68 3,042 25,00 6,10 3,20 rf 279 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. Off. Mecc. di Venezia Ve
7367421 WGOA 560975 Df Esd Gc Pfd Rdr RT	**WILLIAMSBURGH** **Wilmington Trust Co., Trustee** Wilmington, De United States of America	**103 812** 90 743 228 701	AB	**1974** Seatrain S.B. Corp.—Brooklyn (101) 333,66 43,79 21,441 322,03 43,74 27,74 1 dk rf 152	**S Tanker** Mchy.aft 15 Ta Cr 2(13,5)	2 S Turb dr geared to sc. shaft 37 300kW (50 000shp) De Laval Turbine Inc. Trenton, N Gen 2 × 1750kW Fuel 10 032,5t (o.f.) 17.5k
5351557 HOQY 6810-76 Df Esd Gc Rdr	**WILLING** ex Sanshin Pearl-78 ex Tamashima Maru-74 **Thai Agro Navigation Co. S.A.** Panama Panama	**4 887** 2 779 7 812	BV (NK)	**1957** Hitachi Zosen—Mukaishima (3821) 120,73 16,74 7,341 112,07 16,69 9,10 P 8,0 B 21,1 F 9,5 1 dk, pt 2nd dk	**M General Cargo** 4 Ho G.10 212 B.9 402 4 Ha (10,1 17,4 12,5 10,4 × 6,5) 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B& Hitachi Zosen O Gen 2 × 80kW 450V a.c. Fuel 755,0t-9,5pd 15.5k
5391478 GZKL 149229 Df Esd Pfd RT	**WILLING BOYS** **Brig Trawling Co. Ltd.** Lowestoft United Kingdom	**147** 60 —	✠Classed LR until 5/33	**1929** J. Chambers Ltd.—Lwt (579) *29,88* 6,28 ... ... 1 dk R	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 267 × 343 NE 57 Crossley Bros. Ltd. M
5077228 WA3798 209185 Df Gc Rdr RT	**WILLIS B. BOYER** ex Col James M. Schoonmaker-69 **Pickands, Mather & Co.** Wilmington, De United States of America	**8 603** 6 650 15 545	AB	**1911** Great Lakes Eng. Works—Ecorse (82) 188,07 19,56 6,827 182,63 19,51 10,09 1 dk R	**S Bulk Carrier** 3 Ho ER G.17 698 18 Ha (stl) (each 3,2 × 12,1) ER	2 S Turb dr geared to sc. shaft 3 693kW (4 950shp) NE 52 Westinghouse Elec. & Mfg Co. P Fuel 406,5t (o.f.) 14
6622317 GVMH 309785 Df Esd Rdr RTm	**WILLMARY** **Antler Ltd.** London United Kingdom	**199** 147 376	✠100A1 SS 4/75 UK and between River Elbe and Brest also North Sea coasting service south of 62°N ✠LMC EL d	**1966**-11 Schps. "Hoogezand" J. Bodewes —Hgz (134) 41,76 7,73 2,293 39,27 7,62 2,65 P 6,4 RFD 7,1 1 dk rf nil NS 3BH WB213t	**M General Cargo** 1 Ho 28,0 ER G.486 B.428 1 Ha (24,2 × 4,2) ER	Oil 4SA 6Cy. 240 × 350 216kW (290bhp) Atlas-Mak Masch. K Gen 2 × 3kW 24V d.c. Fuel 10,0t (d.o.) 8.5
7714935 D5DT 6220 Df Esd Gc Pfd Rdr RT	**WILLOW** ex Mammoth Willow-78 **Mammoth Bulk Carriers Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**1 856** 807 11 496	AB (Class cont.)	**1978** Sumitomo Hvy Industries, Ltd. —Uraga (1064) 134,52 4,801 125,02 34,21 7,52 1 dk	**TM Barge Carrier** Semi-submersible Mchy.aft	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 4 386kW (5 880bhp) Pielst Nippon Kokan T 10.25

708111 Gc dr RT	**WILLOW** **Submarine Pipeline Construction Co. Inc.**	**138** 94 —		(AB)	**1954** Gulfport S.B. Co.—Pt. Arthur 6,48 25,43 3,36 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 12Cy. 127 × 143 448kW (600bhp) General Motors Corp.
391545 DQE 01320 d Rdr T	**WILLOWGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**230** 0 —	✠**100A1** tug ✠**LMC**	SS 11/77 EL (d)	**1959**-10 P. K. Harris & Sons Ltd. —Appledore (116) 32,01 8,67 4,268 29,57 8,23 rf 457 BK 51 4BH	**M Tug**	2 Oil 4SA each 7Cy. 318 × 381 with fluid couplings, sr & reverse gear to sc. shaft Ruston & Hornsby Lcn Fuel 40,5t 12kn
411117 JER 55778 d Rdr T	**WILLUNGA** ex Privateer-78 **Waratah Towage Pty. Ltd.** Melbourne Australia	**247** 0 —	✠**100A1** tug ✠**LMC**	EL F $\frac{7}{8}$"U2	**1975**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (99) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf nil 3BH WB67T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 12kn
726768	**WILLY** **Elsam I/S** Denmark	**3 500** — 7 500	**100A1** Class contemplated		**1978** Odense Staalskibs. A/S—Lindo (523) 6,701 84,59 19,02 10,01	**General Cargo Barge**	
421784 OGK Df Esd Rdr RT	**WILLY** **C. P. Van Eck** Panama Panama	**875** 652 1 677		AB	**1975** Van Goor's Schps. & Mach. —Monnickendam (659) 72,98 3,226 9,50 3,79	**M General Cargo Barge** 3 Ho ER B.67 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 159 × 203 642kW (860bhp) Caterpillar Tractor Co. Peoria 10kn
6702193 PIQX	**WILLY** **N.V. Rederij en Handelmaats. v/h C. den Dulk** Katwijk aan Zee Netherlands	**350** 159 —			**1965** Fa. S. Seymonsbergen Werf "Concordia"—Ams (652) 48,19 41,79 8,51 4,25	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
7604908 1042	**WILLY** **P.T. T.O.B. Shipping Co.** Jakarta Indonesia	**103** 68 —		BKI	**1964** P.T. Adiguna Shipyard—Jka ... ... 25,96 5,54 1,81 1 dk	**M Tanker**	Oil 4SA 4Cy. 120 × 135 90kW (120bhp) E made62 fitted—/64 Yanmar Diesel Eng. Co. Ltd. 8kn
5131189 H0-2080 Df Esd Rdr RT	**WILLY B** ex Aiglon-76 ex Gironde-65 **E. Bays** Panama Panama	**382** 230 478		BV	**1955** N.V. Scheeps. "Westerbroek"- —Westerbroek (147) 50,42 7,78 3,099 44,51 7,73 4,09 1 dk RW	**M General Cargo** 1 Ho — ER G.796 B.740 1 Ha (25,4 × 4,8) ER 3W Der 2(3)	Oil 4SA 9Cy. 285 × 420 239kW (320bhp) Masch. Augsburg-Nurnberg Aug Fuel 22,5t 9kn
6411134 PIQP Df Esd Pfd RT	**WILLY CORNELIA** ex Gerdientje Jannie-73 **K. Plugge & C. Blok** Scheveningen Netherlands	**123** 44 —			**1964** Coop. ver. Schpsw. "Vooruit"- —Zaandam (300) 28,20 6,51 24,01 6,30 3,15	**M Fishing** Side-fishing	Oil 4SA 6Cy. 216 × 300 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
6713984 PIQW 4402 Df Esd Pfd Rdr RTm/h	**WILLY SMITS** ex Gerda Priva-71 **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	**624** 416 1 170	✠**100A1** Ice class 3 ✠**LMC**	SS 6/76 EL I $1\frac{1}{16}$"U2	**1967**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (371) 65,49 9,10 3,842 59,90 9,00 4,12 P 11,6 F 23,5 1 dk rf 76 len 73 3BH WB268t	**M General Cargo** 1 Ho 43,2 ER 1 TwD 15,9 ER G.1 757 B.1 666 2 Ha (12,6 20,7 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 20kW 220V 50Hz a.c. Fuel 61,0t (d.o.) 11,75kn
5418367 PIQY 10861 Df Esd RTm	**WILMA** ex Viola-73 ex Viod-63 **W. Visser** Wijnne & Barends B.V. Sliedrecht Netherlands	**398** 233 610	✠**100A1** ✠**LMC**	SS 4/75 EL g	**1958**-1 Schps. "Hoogezand" J. Bodewes —Hgz (84) 50,53 9,25 3,283 46,31 3,61 RQD 11,6 F 8,3 1 dk RW rf 102 3BH WB158t	**M General Cargo** 1 Ho 30,4 ER G.779 B.750 2 Ha (each 10,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Gen 1 × 6kW 110V d.c. Fuel 38,5t (d.o.) 10kn
7367794 PIQN Df Esd Gc Pfd Rdr RT	**WILMA** **W. Kramer** Urk Netherlands	**224** 85 —			**1974** Scheepswerf Metz—Urk (37) 36,28 7,80 32,01 7,73 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Atlas-Mak Masch. Kiel
5418458 PIQT Df Esd Gc Pfd RT	**WILMA** ex Jacoba Maria-70 ex Wijna-64 **H. van Duyn** Katwijk aan Zee Netherlands	**156** 55 —			**1963** Coop. ver. Schpsw. "Vooruit"- —Zaandam (284) 29,42 6,74 26,95 6,71 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
5130305 DDTN Df Esd RT	**WILMA LUCKER** ex Geversdorf-66 **Johann Lucker** Hamburg Federal Republic of Germany	**384** 226 478		GL	**1950** Fr. Luerssen Werft—Bremen-Vegesack *46,82* 7,52 2,896 46,84 7,47 3,26 P 9,2 F 4,3 1 dk RW len 55	**M General Cargo** 1 Ho 23,4 ER G.775 B.735 1 Ha (17,9 × 5,0) ER 2W	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 9kn
7424774 LATO 18651 Df Esd Gc Pfd Rdr RT	**WILMA MERMAID** **I/S Wilma** Wilhelmsen Marine Services A/S Oslo Norway	**495** 192 1 168		NV	**1975** Eid Verft—Naustdal, Nordfjord (6) 64,39 13,82 56,42 13,77 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Thn Gen 1 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 762,0t (d.o.)-20,5pd 15kn

7512272 Df Esd Rdr RT	**WILMA ROSAL** **Pesquerias San Jorge S.A.** Huelva Spain	**286** 135 155	 BV	**1976** Ast. de Huelva S.A.—Huelva (18) 38,49 7,27 33,30 7,24 3,92 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdebu
6918895 GZSM 337979 Df Esd Gc Pfd Rdr RT	**WILMINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**5 689** 3 264 —	**✠100A1** SS 10/74 strengthened for ore cargoes **✠LMC** EL V 2"U2	**1969**-9 Hall, Russell & Co. Ltd.—Aberdeen (942) 124,97 16,67 7,709 116,90 16,58 9,91 Ba 21,1 F 11,9 1 dk rf nil 8BH WB2598t incl. DTf96t DTmf655t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) B&W J. G. Kincaid & Co. Ltd. Greenoc 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 13k
5391650 WA9910 225655	**WILMINGTON** ex R. D. Alexander-54 ex John N. Stewart-47 **Wilmington Transportation Co.** Los Angeles- United States Long Beach, Ca of America	**120** 72 —		**1926** Wm. Muller—San Pedro *26,52* 6,84 6,79 1 dk	**Wood M Tug**	Oil 2SA 12Cy. 215 × 255 NE 54 General Motors Corp. De Fuel 7,0t
5390527 KTKX 246557 Df Esd Gc Rdr RTh	**WILMINGTON GETTY** ex William F. Humphrey-68 ex Black Jack-47 **Getty Oil Co. (Eastern Operations) Inc.** Wilmington, De United States of America	**13 659** 10 172 25 588	 AB	**1944** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (422) **1968** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns 177,86 22,61 10,240 168,87 22,56 13,26 P 33,0 B 17,4 F 19,6 1 dk rf 89	**T-E Tanker** 21 Ta ER L.32 479 HeCls. BC Der 2(2)	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pb Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 049,5t (o.f.)-44,5pd 14,5k
7632747 LGAW 19092 Df Esd Gc Pfd Rdr RT	**WILMONA** **P/R Wilmona** Anders Wilhelmsen & Co. Oslo Norway	**40 393** 25 320 62 780	 NV	**1978** Mitsubishi Hvy Ind. Ltd.—Nag (1828) 224,82 32,19 12,201 214,99 32,01 19,61 F - 1 dk	**M RoRo Cargo** Vehicles 2 Side doors (s) Side door (p) 1 Ho 25,6 5 Ho each 28,5 ER G.70 791 HeCls. B 1 Ha (stl) (15,9 × 12,5) 5 Ha (stl) (each 18,2 × 12,5) ER Cr 3(15)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulze Mitsubishi Hvy Ind. Ltd. Ko Gen 3 × 750kW 1 × 120kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 3 300,0t (hvf)-56,0pd 16k
7617319 LIAW 19075 Df Esd Gc Pfd Rdr RT	**WILNINA** **P/R Wilnina** Anders Wilhelmsen & Co. Oslo Norway	**40 392** 25 320 61 840	 NV	**1977** Mitsubishi Hvy Ind. Ltd.—Nag (1817) 224,82(BB) 32,19 13,601 215,02 32,16 19,61 F 11,0 1 dk rf nil	**M RoRo Cargo** CSD Vehicles 2 Side doors (s), Side door (p) 1 Ho 25,6 5 Ho each 28,6 ER HeCls. B 1 Ha (stl) (16,0 × 12,5) 5 Ha (stl) (each 18,3 × 12,5) ER Cr 2(15)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulze Mitsubishi Hvy Ind. Ltd. Ko Gen 3 × 750kW 1 × 120kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 3 300,0t (hvf)-56,0pd 15,25k
7700336 DIBW 12399 Df Esd Gc Pfd Rdr RT	**WILRI** **Reederei Barthold Richters** Hamburg Federal Republic of Germany	**12 236** 6 987 16 997	 GL	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (258) 154,01 22,92 10,080 145,01 22,86 13,21 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulze Ishikawajima-Harima Hvy Ind. A
5391686 MEDF 303208 Df Esd Pfd Rdr	**WILRONWOOD** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**162** 54 —	**✠100A1** SS 8/78 trawler **✠LMC** EL (b) h	**1961**-9 Brooke Marine Ltd.—Lowestoft (285) *29,88* 6,89 3,102 29,29 6,79 3,43 F 4,3 RW rf 533 BK 127 conv Side-Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 368 × 508 with flexible coupling & sr reverse gear 373kW (500bhp) A.K. Diesels Ltd. Lw
5391698 MRGX 131884 Df Esd RT	**WILSON LINE** **Breydon Marine Ltd.** Great Yarmouth United Kingdom	**128** 53 —		**1932** A. Hall & Co. Ltd.—Aberdeen (638) *28,72* 5,97 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 6Cy. 260 × 368 269kW (360bhp) NE 59 Ruston & Hornsby Lo
7333614 355407	**WILSONS PRIDE** **Geoffrey Brucewood & Others** Melbourne Australia	**114** 77 —		**1973** Wilson Bros.—Cygnet, Tas. *20,61* 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 121 × — Gardner & Sons Ltd. Mo Fuel (d.o.) 10,5k
6729713 LMCI C16832 Df Esd Gc Pfd Rdr RTv	**WILSTAR** **I/S Wilstar** Anders Wilhelmsen & Co. Oslo Norway	**72 576** 48 042 134 829	 NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (745) 275,45(BB) 42,12 16,739 263,69 42,07 22,71 F 18,9 1 dk rf 203	**M Tanker** 13 Ta ER L.159 937 HeCls. BC Der 2(10) 2(5) 2(2)	Oil 2SA 10Cy. 840 × 1800 1 716kW (2 300bhp) B&W Mitsui Zosen Tm Gen 3 × 620kW 440V 60Hz a.c. Fuel 406,5t (d.o.) 4 656,5t (hvf)-78,0pd 15k
5391727 GMKI 187303 Esd RT	**WILTON** **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	**202** 74 —	 ✠Classed LR until 11/56	**1956**-1 Lobnitz & Co. Ltd.—Renfrew (1142) 33,00 8,67 2,452 28,05 8,39 3,20 RW rf 152	**M Tug** 80P	Oil 2SA 4Cy. 267 × 343 Crossley Bros. Ltd. Mo
5391739 301533 Df Esd RT	**WILTON QUEEN** **Talisman Trawlers Ltd.** Lowestoft United Kingdom	**199** 65 —	**✠100A1** SS 4/75 trawler **✠LMC** EL (c)	**1960**-6 Richards Iron Works Ltd. —Lowestoft (455) *32,56* 7,12 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) ✠ NE 2/71 British Polar Engines Ltd. G

814946 YKD 34247 Esd Pfd Rdr Tm/h/v	**WILTSHIRE** **Bibby Freighters Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**10 036** 5 630 12 518	✠**100A1** CS 7/78 liquefied gas carrier Propane, Propylene, Butane, Butadiene or Anhydrous Ammonia in independent tanks, max. pressure 0,028N/mm² (4lbf/in²) min. temp. minus ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL A† $2\frac{3}{16}$"U2	**1968**-9 Swan Hunter & Tyne S.Bs. Ltd. (Hawthorn Leslie)—Hebburn (766) 151,70 21,39 8,230 141,74 21,34 12,50 P 27,5 F 17,7 1 dk rf 178 DK fwd 6BH WB4336t incl. DTf630t Topside tanks 1030t	**M Liquefied Gas Carrier** Atmospheric Ref. 3 Ta (stl) ind 3 prismatic L.(gas) 15 495 HeCls. B	Oil 2SA 4Cy. 760 × 2180 6 251kW (8 380bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 0,84N/mm² (121lbf/in²) Gen 4 × 346kW 440V 60Hz a.c. Fuel 1 194,0t (hvf) 16kn
362166 0-8724 Esd Rdr Tv	**WILVIN** ex Titan-74 ex Ata-219 **Inter-Ocean Towing (Pte.) Ltd.** Panama Panama	**500** 202 —	AB	**1945** Levingston S.B. Co.—Orange (366) 43,59 10,09 4,652 41,00 10,06 5,19 F 13,2 1 dk	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 connected to 2 elec. motors & sc. shaft General Motors Corp. Det Gen 2 × 60kW Fuel 270,5t (d.o.)
7316496 X6775 504024	**WILY FOX** **Wily Fox Inc.** Philadelphia, Pa United States of America	**175** 144 —		**1966** ....Rockport, Tx *27,80* 7,01 3,41 len	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7310478 WYZ7 945 540939	**WILY FOX** **Nedco Inc.** Galveston, Tx United States of America	**102** 69 —		**1972** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7328190 GTOL 360777 Esd Gc Pfd Rdr RT	**WIMPEY SEADOG** **Wimpey Marine Ltd.** London United Kingdom	**907** 345 1 506	✠**100A1** SS 9/77 Ice Class 2 ✠**LMC** **UMS** EL M $1\frac{5}{16}$"U2	**1973**-8 Appledore Shipbuilders Ltd. —Appledore (A.S.95) 60,48 12,76 5,284 53,93 12,50 6,05 F 24,1 1 dk rf 838 5BH WB100T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 18Cy. 225 × 300 sr geared B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7406980 GUPU 363623 Df Esd Gc Pfd Rdr RTm/h/v	**WIMPEY SEAFOX** **Wimpey Marine Ltd.** London United Kingdom	**1 356** 487 1 374	✠**100A1** Ice Class 2 ✠**LMC** **UMS** EL N $1\frac{7}{16}$"U2	**1975**-3 Arnhemsche Schps. Maats.—Ahm (471) 63,94 13,42 5,512 55,66 13,01 6,30 F 27,5 1 dk rf 102 6BH WB136T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. 280 × 320 sr geared Alpha-Diesel A/S Frederikshavn Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers aft Thw. thrust propeller fwd Fuel 586,5t (d.o.)-30,5pd 15kn
5101718 GXFL 187784 Df Esd Gc Pfd Rdr RTm/v	**WIMPEY SEALAB** ex Elizabeth Bowater-72 **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**3 775** 1 628 3 997	✠**100A1** SS 7/74 Str. nav. ice Ice Class 3 ✠**LMC** EL v $1\frac{13}{16}$"SQ	**1958**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (512) 99,12 15,32 6,998 94,75 15,24 9,15 P 10,4 F 11,3 1 dk RW rf 152 DK fwd conv General Cargo 74 6BH WB961t incl. Tunnel tanks 183t	**M Research/Drilling Ship** 4P 4 Ho 17,8 14,4 15,0 21,2 G.7 578 B.7 023 4 Ha (stl) (8,9 8,9 8,6 8,9 × 7,0) 8W Der 4(6) 1(4)	Oil 2SA 6Cy. 600 × 1040 2 014kW (2 700bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton db 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. 4 retractable thruster units 2 fwd, 2 aft Fuel 620,0t 10kn
7340617 GTOM 360892 Esd Gc Pfd Rdr RTv	**WIMPEY SEALION** **Wimpey Marine Ltd.** London United Kingdom	**907** 345 1 496	✠**100A1** SS 6/77 Ice Class 2 ✠**LMC** **UMS** EL M $1\frac{5}{16}$"U2	**1973**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.96) 59,01 12,76 5,284 53,93 12,50 6,05 F 24,1 1 dk rf 838 5BH WB100T	**TM Tug/Supply Ship** Deck Cargo 12P Der 1(5)	2 Vee Oil 4SA each 18Cy. 225 × 300 sr geared B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 548,5t (d.o.) 14kn
7403471 GUOL 363608 Df Esd Gc Pfd Rdr RTm/h/v	**WIMPEY SEATIGER** **Wimpey Marine Ltd.** London United Kingdom	**1 356** 487 1 374	✠**100A1** Ice Class 2 ✠**LMC** **UMS** EL N $1\frac{7}{16}$"U2	**1975**-2 N.V. Schps. v/h H. H. Bodewes —Millingen (716) 63,94 13,42 5,512 55,66 13,01 6,30 F 27,5 1 dk rf 102 6BH WB136T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. 280 × 320 B&W Alpha-Diesel A/S Frederikshavn Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 586,5t (d.o.)-30,5pd 15kn
7340643 GUIJ 363431 Esd Gc Pfd Rdr RT	**WIMPEY SEAWOLF** **Wimpey Marine Ltd.** London United Kingdom	**907** 345 1 506	✠**100A1** SS 10/78 Ice Class 2 ✠**LMC** **UMS** EL M $1\frac{5}{16}$"U2	**1974**-8 Appledore Shipbuilders Ltd. —Appledore (A.s.99) 60,48 12,76 5,284 53,93 12,50 6,05 F 24,1 1 dk rf 838 5BH WB100T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 6Cy. 225 × 300 sr geared B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
420410 GMUZ 304194 Df Esd Gc Pfd Rdr RTm/v	**WINCHESTER CASTLE** ex Clan Ramsay-77 **Union-Castle Mail S.S. Co. Ltd.** Cayzer, Irvine & Co. Ltd. Glasgow United Kingdom	T.Mk **7 952** 4 278 11 918	✠**100A1** CS 2/75 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† $2\frac{5}{16}$"SQ	**1965**-3 Greenock Dockyard Co. Ltd. —Greenock (506) 161,35 21,01 147,94 20,88 13,14 F 33,0 3 dks, 4th dk except in mchy. space rf 102 DK fwd NS 7BH WB753t	**M General Cargo** Ref 5 Ho 14,9 21,4 23,7 24,6 14,0 G.15 238 B.15 166 In.14 353 5 Ha (stl) (6,1 8,6 8,6 7,7 6,1 × 4,8) Der 2(5,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 7 721kW (10 350bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,56N/mm² (80lbf/in²) Spt Gen 1 × 500kW 4 × 250kW 440V 60Hz a.c. Fuel 1 599,5t (hvf) 17,5kn
391806 344811 Esd Pfd Rdr RT	**WINCHESTER II** ex Winchester-71 **Usen Fisheries Ltd.** Charlottetown Canada	**257** 130 —	(AB)	**1937** Bath Iron Works Corp.—Bath, Me (173) *36,03* 7,22 35,59 7,17 4,02 RQD 17,4 F 5,5 1 dk R	**M Fishing** Side-Trawler 1 Ho 10,5 3 Ha	Oil 12Cy. 159 × 203 634kW (850bhp) NE 70 Caterpillar Tractor Co. Peoria Fuel 57,0t 10kn

7389481 LFGV 19000 Df Esd Gc Rdr RT	**WIND EAGLE** **P/R Wind Tankers** Lars Krogh & Co. Oslo Norway	**178 586** 145 047 357 632	 NV	**1977** Kockums M/V A/B—Mmo (554) 362,57 60,05 22,302 350,02 60,01 28,33 F - 1 dk	**S Tanker** 9 Ta 10 Wing Ta p&s ER L.442 000		2 S Turb epicyclic & sr geared to sc. shaft 29 840kW (40 000shp) Stal-Lav Kockums M/V A/B Mm Gen 1 × 1700kW 1 × 1280kW 440V 60Hz a.c. Fuel 13 107,0t (o.f.) 355,5t (d.o.)-202,0pd 15,5k
7389479 LDOL 18833 Df Esd Gc Rdr RT	**WIND ENTERPRISE** **P/R Wind Tankers** Lars Krogh & Co. Oslo Norway	**178 573** 144 999 357 400	 NV	**1976** Kockums M/V A/B—Mmo (553) 362,59 60,05 22,277 350,00 60,00 28,30 F - 1 dk	**S Tanker** 9 Ta 10 Wing Ta p&s ER L.442 000		2 S Turb epicyclic & sr geared to sc. shaft 29 840kW (40 000shp) Stal-Lav Kockums M/V A/B Mm Gen 1 × 1700kW 1 × 1280kW 440V 60Hz a.c. Fuel 13 107,0t (o.f.) 355,5t (d.o.)-202,0pd 15,5k
7389534 LFYY 19050 Df Esd Gc Rdr RT	**WIND ESCORT** **P/R Wind Tankers** Lars Krogh & Co. Oslo Norway	**178 584** 144 995 357 632	 NV	**1977** Kockums M/V A/B—Mmo (560) 362,62 60,05 22,361 350,02 60,01 28,33 F - 1 dk	**S Tanker** 9 Ta 10 Wing Ta p&s ER L.442 000		2 S Turb epicyclic & sr geared to sc. shaft 29 840kW (40 000shp) Stal-Lav Kockums M/V A/B Mm Gen 1 × 1700kW 1 × 1280kW 440V 60Hz a.c. Fuel 13 107,0t (o.f.) 355,5t (d.o.)-202,0pd 15,5k
6723903 WM3508 196968 Esd RT	**WINDALIA** **Elder-Prince Marine Services** **Pty. Ltd.** Fremantle, W.A. Australia	**283** 224 —		**1967** John Franetovich & Co.—Fremantle 27,67 8,26 1,677 26,45 8,23 1,83 RQD 6,1 B 6,1 1 dk conv Tanker/ Landing Craft —	**QM Research** Seismographic Survey pt bulk oil carrier Bow door 1 Ho 70' (open) 6 Ta ER 1W	 2P	4 Oil 4SA each 6Cy. 130 × 152 373kW (500bhp) NE 73 Rolls-Royce Ltd. Sydney, N.S.W Gen 2 × 1,5kW 24V d.c. Fuel 20,5t (d.o.)-1,0pd 8k
7433919 577231 Df Esd Gc Pfd Rdr RT	**WINDANCE** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	 AB	**1976** Halter Marine Fabricators, Inc.—Moss Point (521) 12,20 49,92 12,15 4,27 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12k
6422054 OYPE Df Esd Pfd Rdr RTm/h	**WINDBORG** ex Jenlil-77 ex Britta Steensen-70 **Albert Juhl Jorgensen P/R** Assens Denmark	**298** 203 557	 BV	**1964** N.V. Scheeps. "Vooruitgang"—Foxhol (209) 48,60 8,67 3,080 43,19 8,64 3,41 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)		Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshav Gen 1 × 6kW 1 × 2kW 220V d.c. Controllable pitch propeller 10k
5159973 P3EF Df Esd Gc Pfd Rdr RT	**WINDFROST** ex Inca-77 **Windfrost Co. Ltd** Limassol Cyprus	**1 427** 625 1 722	 BV	**1962** N.V. Werf "Gusto"—Slikkerveer (242) 83,55 12,48 4,817 76,00 12,30 7,85 2 dks & S dk	**M General Cargo** Ref In.2 742 3 Ha (each 5,9 × 4,3) ER 6W Der 6(2)	OSD	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kl 14k
5228920 ZCMF 356111 Df Esd Gc Rdr RTm	**WINDGLOW** ex Sankaty-77 ex Nordsee Pilot-72 ex Mathias Reith-71 ex Mowe II-62 ex Musgrave-61 ex Mowe II-60 **Sea Trading Ltd.** Kingstown St. Vincent (British)	**1 027** 608 1 753	 GL	**1954** Alfred Hagelstein—Lbc (575) *63,77* 10,32 5,309 63,43 10,29 5,97 F 8,0 2 dks RW rf 81	**M General Cargo** 2 Ho each 19,8 ER G.2 010 B.1 812 2 Ha (stl) (each 12,9 × 6,0) ER 4W Der 6(3)	CSD	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kl Gen 2 × 40kW 1 × 15kW 380V 50Hz a.c. Fuel (d.o.) 11,5k
5019070 DNBN Df Esd Rdr RTh/v	**WINDHUND I** ex Kathe Ahrens-77 ex Anneliese Oltmann-70 **Heinrich Vor-Schmidtshofen** Hamburg Federal Republic of Germany	T.Mk **499** 305 1 168	 GL	**1962** J. J. Sietas Schiffsw.—Ham (481) 70,46 10,80 3,798 63,02 10,77 6,05 P 11,3 B 8,6 F 11,3 2 dks	**M General Cargo** 1 Ho 45,0 1 TwD 50,3 ER G.2 515 2 Ha (stl) (each 16,7 × 6,4) ER 6W Der 6(3)		Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kl Gen 2 × 25kW 1 × 12kW 220V d.c. Fuel 67,0t (d.o.) 11k
7050200 WY4464 515274	**WINDJAMMER** **Sig Aarvik** Seattle, Wa United States of America	**132** 98 —		**1968** ....Seattle, Wa *20,21* 6,74 3,41	**M Fishing**		Oil 317kW (425bhp) .... Fuel (d.o.)
7732597 582761	**WINDJAMMER** **Lionel J. Parria Sr.** New Orleans, La United States of America	**114** 77 —		**1977** ....Bayou la Batre, Alabama *22,10* 6,71 3,41 1 dk	**M Fishing**		Oil 261kW (350bhp) U.S
7316501 WX7817 506271	**WINDJAMMER** **Joseph O. Floyd** Tampa, Fl United States of America	**107** 63 —		**1966** ....St. Augustine, Fl *22,19* 6,89 2,85	**Wood M Fishing**		Oil 343kW (460bhp) .... Fuel (d.o.)
7731359 582454	**WINDJAMMER** **Santos Galvan** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Side-Trawler		Oil 272kW (365bhp) U.S Fuel (d.o.)
7002473 GUZN 364682 Df Esd Gc Rdr RTm/v	**WINDLE STAR** ex Suffolk-76 ex Christina I-74 ex Christina Bos-72 ex Bell Vision-71 **Windle Shipping Co. Ltd.** Uiterwyk Corp. Liverpool United Kingdom	T.Mk **499** 336 1 397	 GL	**1969** Schps. "Hoogezand" J. Bodewes —Bergum (154) 75,70 11,00 3,576 69,19 10,98 6,02 P 11,9 B 8,6 F 10,4 2 dks	**M General Cargo** 1 Ho 54,7 ER G.2 931 B.2 638 1 Ha (stl) (43,8 × 8,0) ER		Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mh Gen 1 × 84kW 1 × 38kW 1 × 20kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 12,5

028441 GMV 84431 Esd Rdr Tm/v	**WINDLE SURF** ex Zepconcorde-76 ex Anneliese Bos-73 **Windle Shipping Co. Ltd.** Uiterwyk Corp. Liverpool United Kingdom	T.Mk **499** 316 1 397	GL	**1970** Schiffs. Korneuburg A.G. —Korneuburg (694) 76,41 11,89 3,506 69,02 11,80 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 12kn
374248 OPI 1070 Esd Tm/h	**WINDO** ex Urkersingel-69 **Rederi Windo Gustavsson & Co. A/B** Edhultshall Sweden	**495** 259 696	BV	**1959** N.V. Scheepswerf Kerstholt—Gro. (223) 53,09 8,62 3,296 48,29 8,49 4,45 P 14,4 RQD 17,1 F 9,8 1 dk R rf nil	**M General Cargo** 1 Ho 31,4 ER G.1 007 B.942 2 Ha (each 10,9 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 6kW 110V d.c. Fuel 14,0t (d.o.) 10kn
388809 OET 095 Esd Rdr Tm/h/v	**WINDRATI** ex Sea Jasper-66 ex Wheatfield-64 **Tunas (Hong Kong) Ltd.** Mogadiscio Somali Republic	**10 458** 6 155 16 714	(BV) ✠Classed LR until 7/69	**1952**-5 Furness S.B. Co. Ltd.—Haverton Hill (443) 159,42 20,68 8,865 151,47 20,58 11,10 P 31,4 B 10,4 F 18,9 1 dk RW	**M Tanker** 27 Ta ER L.21 945	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Fairfield Co. Ltd. Gls Fuel 1 511,0t (d.o.)-27,5pd 13kn
429500 IB Esd Rdr RT	**WINDROSE** ex Hedwig Lunstedt-63 **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**456** 235 620	GL	**1955** Schiffsw. W. Holst—Ham (196) 52,84 8,41 3,252 48,04 8,39 3,54 P 11,0 B 10,7 F 5,5 1 dk RW len 56	**M General Cargo** 2 Ho ER G.911 B.842 2 Ha (10,8 15,0 × 5,0) ER Der 2(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 9kn
106249 DOX	**WINDSBRAUT II** ex Esdorp-64 ex Sleipner II-56 ex Nora-53 **Adolf Elfers** Hamburg Federal Republic of Germany	**212** 100 340	(GL)	**1929** J. Koster Hzn. "De Gideon"- —Groningen (120) *38,20* 6,28 2,699 6,23 1 dk R len 50	**M General Cargo** G.481 B.453	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) NE 61 Klockner-Humboldt-Deutz Kln 8kn
341398 URF 363647 Esd Gc Pfd Rdr RTm/h/v	**WINDSOR LION** **Anglomar Supertankers Ltd.** London United Kingdom	**131 542** 105 570 256 548	**✠100A1** oil tanker **✠LMC** **IGS** EL C• 4⅜"U3	**1975**-6 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (58) 346,41(BB) 51,90 20,079 330,72 51,82 25,61 F 19,6 1 dk rf nil 7BH WB35510T incl. 27586T in clean ballast tanks	**S Tanker** 15 Ta ER L.317 666 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) G.E.C. Turbine Generators Ltd. Mch 2 WTB 7,55N/mm^2 (77kgf/cm^2) Spt 955°C 6,52N/mm^2 (66,5kgf/cm^2) hs4213,1 sg 1,77N/mm^2 (18kgf/cm^2) Gen 2 × 1248kW 450V 60Hz a.c. Fuel 9 607,5t (hvf)-170,5pd 15,5kn
316513 WB4573 247851	**WINDWARD** **James Melzer** Seattle, Wa United States of America	**116** 58 —		**1945** ....Edmonds, Wa *22,19* 6,56 3,10	**Wood M Fishing**	Oil 224kW (300bhp) Washington Iron Works Seattle Fuel (d.o.)
435943 OGF Esd Gc Rdr T	**WINETA** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'TRANSOCEAN'** Szczecin Poland	T.Mk **8 032** 3 723 8 360	PR	**1976** Stocznia Gdanska—Gdk (B68/02) 151,31(BB) 20,96 7,401 20,62 12,78 3 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER G.832 B.746 In.10 639 L.(oil) 154 4 Ha (each 4,5 × 3,6) ER 10W Der 10(5)	2 Oil 4SA each 8Cy. 400 × 480 geared to sc. shaft 7 162kW (9 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 640kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17,75kn
392006 OFHN 1341	**WINGA** ex Ragnborg-55 ex Pirkko-50 ex Alands Express **Carola Virtanen** Turku/Abo Finland	**206** 83 203		**1877** ....Oskarshamns 34,32 6,08 2,998 ... ... R	**Iron M General Cargo** —P	Oil NE — .... Fuel (d.o.) 10kn
411888 IAT 193647 Esd Pfd Rdr T	**WINGER** ex Jackson 2-70 ex Jaczon 2-68 **Francois Le Leuch & Marcel Le Gac** Lorient France	**134** 41 —		**1963** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (119) 27,56 6,33 3,048 24,08 6,28 3,20 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 350 380kW (510bhp) D. & J. Boot "De Industrie" Alp Fuel (d.o.) 10kn
392018 GVXA 162889 Rdr	**WINGFIELD CASTLE** **Kellergrade Ltd.** Grimsby United Kingdom	**556** 325 92		**1934** Wm. Gray & Co. Ltd.—West Hartlepool (1060) 63,89 17,38 1,372 60,97 10,09 2,75 R	**PS RoRo Cargo/Ferry** Vehicles 942P	D T 3Cy. 457 724 & 1168 × 1295 895kW (1 200ihp) Central Marine Eng. Wks West Hartlepool Gen 1 × 8,5kW 110V d.c. Fuel 7,0t (c) 10kn
922779 WLI Esd Rdr RTm/h/v	**WINGSEA** ex Merc Pacific-74 **A/S K/S Wingship** Alf Ingvaldsen Bergen Norway	T.Mk **406** 265 1 053	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (290) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2P Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) NE 76 Wichmann Mtrf. Rub Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.)-3,0pd 12kn
7052296 LAQQ C17700 Esd Gc Pfd Rdr RTh/v	**WINGULL** **I/S Wingull** A/S Winship Oslo Norway	**2 873** 1 683 5 308	NV	**1971** Goole SB. & Repairing Co. Ltd. —Goole (569) 99,04 14,48 6,649 94,01 14,46 7,47 1 dk rf 127	**M Tanker** Chemical 14 Ta ER L.6 007 HeCls. C	2 Oil 4SA each 9Cy. 250 × 300 with belt drive & sr geared to sc. shaft 2 350kW (3 150bhp) NE 75 A/S Bergens M/V Bgn Gen 4 × 155kW 440V 60Hz a.c. Fuel 426,5t (d.o.)-12,0pd 13kn

5343158 MEFW 302405 Df Esd Pfd RTm	**WINKLEIGH** ex Suffolk Craftsman-75 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**203** 66 —	**✠100A1** SS 8/78 trawler **✠LMC** EL (c) I	**1961**-7 Richards Iron Works Ltd. —Lowestoft (462) *32,50* 7,12 3,734 31,98 7,01 F 5,5 R rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 403kW (540bhp) Ruston & Hornsby Lo Fuel 33,5t (d.o.) 10,5k
7316525 WG2709 269278	**WINN** ex Diversity **Sea Tenders Inc.** Morgan City, La United States of America	**132** 90 —		**1955** Burton Shipyard Co. Inc.—Port Arthur (208) *36,58* 9,15 37,80 2,60	**TM Supply Ship**	2 Oil each 895kW (1 200bhp) Caterpillar Tractor Co. Fuel (d.o.)
6812376 DGIW Df Esd Gc Rdr RT	**WINNETOU** **Partenreederei m.s. 'Winnetou'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**999** 622 2 170	GL	**1968** P. Lindenau—Kiel (S.141) 76,92 4,687 71,38 12,41 5,26 1 dk	**M Tanker** 12 Ta ER L.2 116	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Ke 12k
7432173 OXHX Df Esd Gc Pfd Rdr RT	**WINNI HELLESKOV** **E. Pedersen** Rederiet Otto Danielsen Kobenhavn Denmark	**1 143** 630 2 595	**✠100A1** Ice Class 3 **✠LMC** EL O $1\frac{5}{16}$"U2	**1977**-2 N.V. Schps. Gebr. van Diepen —Waterhuizen (1010) 79,81 13,11 5,182 72,50 13,01 7,50 F 9,8 1 dk & S dk rf 152 SF 3BH WB585T	**M General Cargo** OSD Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 324kW (1 775bhp) Atlas-Mak Masch. Ke Gen 2 × 76kW 220/380V 50Hz a.c. 12,25k
7356989 3BED 372914 Df Esd Gc RT	**WINNIE DES MASCAREIGNES** **Government of Mauritius** **(Ministry of Communications)** Marine Services Harbour Offices Port Louis Mauritius	**148** 40 41	✠Classed LR until 25/11/77	**1976**-6 Taylor Smith—Port Louis (18773) 28,91 8,03 2,763 26,12 7,60 3,43 RAD 1,0 1 dk rf 787 BK 25	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to 2 sc. shafts G.E.C. Diesels Ltd. Kelvin Marine Division G Gen 2 × 40kW 400V 50Hz a.c. 10k
7375545 A8RC 5207 Df Esd Gc Pfd Rdr RTv	**WINONA** **Eastern Oceans Transport Inc.** Monrovia Liberia	**22 600** 15 843 40 999	BV	**1975** Sanoyasu Dockyd Co. Ltd.—Osa (340) 183,67(BB) 27,64 11,989 172,98 27,59 17,00 P 36,9 F 13,8 1 dk rf 18 conv Bulk Carrier 76	**M Vehicles Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.47 383 B.44 949 5 Ha (stl) (10,4 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulz Sumitomo S.B. & Mchy. Co. Ltd. Tamashim Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 377,5t (hvf) 15k
5392082 Df Esd Gc Pfd Rdr RTm/h	**WINQUATT** **Alaska Barge & Transport Inc.** Panama Panama	**269** 114 —		**1944** Columbia Marine Shpyds—Kennewick (7) *30,03* 9,20 3,261 30,48 9,15 3,76	**TrM Tug**	3 Oil 4SA each 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.F Gen 2 × 60kW 1 × 30kW 220V 60Hz a.c. Fuel 259,0t
5392094 303807 RTm	**WINSDALE H.** **Al-Kulaib International Trading** **& Construction Co. W.L.L.** Kuwait Kuwait	**270** 122 —		**1962** John Harker Ltd.—Knottingley (B/298) 42,68 6,71 2,553 41,15 6,63 2,75 1 dk RW rf 76	**M Tanker** Mchy.aft Der 1(1,5)	Oil 4SA 5Cy. 203 × 273 187kW (250bhp) Ruston & Hornsby Lo Gen 1 × 10kW 110V Fuel (d.o.)
7406227 DGWG Df Esd Gc Rdr RT	**WINSERTOR** **Partenreederei m.s. 'Winsertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**937** 315 1 330	GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1117) 53,19 14,33 4,611 51,01 14,00 5,19 2 dks	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim Mh Thw. thrust propeller fwd 13
7018537 SVBB 6383 Df Esd Gc Rdr RT	**WINSTON** ex Zita-77 **Winston Shipping Corp.** Piraeus Greece	**15 579** 10 425 27 515	**✠100A1** SS 7/75 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1970**-7 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (286) 175,60 22,92 10,916 164,60 22,86 14,71 P 32,0 F 13,8 1 dk rf 102 NS 8BH WB9701t incl. Comb. btm & side tanks in Nos. 1, 3, 4, & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 17,9 20,4 20,4 20,4 20,4 20,4 ER G.35 695 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER Der 12(10)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Sumitomo S.B. & Mchy. Co. Ltd. Tamashim AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 350kW 450V 60Hz a.c. 15,5
5306734 HO-2743 7768- PEXT Esd Rdr RTm/v	**WINSTON** ex St. Rognvald-78 **Ramajim Shipping Co. Ltd.** Panama Panama	**941** 355 1 052	**✠100A1** CS 6/78 **✠LMC** EL o $1\frac{1}{2}$"SQ	**1955**-3 A. Hall & Co. Ltd.—Aberdeen (745) 74,38 11,94 4,287 67,24 11,89 6,56 Ba 19,6 1 dk & S dk R rf 152 BK 25 Coll BH to S dk 3 to 2nd dk WB409t	**M Livestock Carrier** OSD 12P 2 Ho 12,1 18,2 ER 2 Ha (stl) (7,9 12,1 × 4,8) ER Der 2(15) 4(5) 7(3)	Oil 2SA 7Cy. 480 × 700 1 567kW (2 100bhp) Sulz Wm. Denny & Bros. Ltd. Dumbart Gen 2 × 100kW 220V d.c. Fuel 115,0t (d.o.) 13
7641827 350364	**WINSTON** **Longusta Trawling Co. (Pty.) Ltd.** Cape Town South Africa	**167** 84 —		**1960** Schiffswerft "Ernst Thalmann" Brandenburg 28,48 6,66 3,08 1 dk	**M Fishing**	Oil ....
6718233 OVOD Df Esd Gc Pfd Rdr RT	**WINSTON CHURCHILL** **DFDS A/S** Esbjerg Denmark	T.Mk **8 658** 4 452 2 235	BV	**1967** Cant. Nav. del Tirreno e Riuniti —Ancona (277) 140,65 20,53 5,487 125,00 20,50 12,50 2 dks rf 241	**TM Passenger/RoRo Cargo/Ferry** Vehicles 757bth 93dk P Bow door & ramp, stern door & ramp Ice strengthened 2 Ho B.726	2 Oil 2SA each 10Cy. 500 × 1100 10 444kW (14 000bhp) B& Cant. Nav. Riuniti A Gen 4 × 450kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 555,0t (d.o.) 21

6425865 GKWA 304534 Df Esd Gc Rdr RTm	**WINSTON CHURCHILL** **Corporation of Trinity House** London United Kingdom	**1 451** 470 —	✠Classed LR until 2/64	**1963**-5 J. Samuel White & Co. Ltd. —Cowes (2014) 67,72 11,49 3,976 62,62 11,43 7,17 2 dks, 3rd dk except in mchy. space RW rf 229	**TD-E Lighthouse Tender** 1 Ho 12,5 1 Ha (3,4 × 3,4) Der 1(5)	4 Oil 4SA each 6Cy. 254 × 305 driving 4 gen. each 292kW 230V d.c. connected to 2 elec. motors each of 541kW (725shp) (WL) English Electric Co. Prs Gen 4 × 75kW 220V d.c. Fuel 203,0t 13,5kn
7014579 PQU Df Esd Gc Pfd Rdr RTm/h/v	**WINSUM** ex Fernside-77 **N.V. Stoomv. Maats. 'Oostzee'** Amsterdam Netherlands	**14 095** 8 935 21 241	NV	**1970** Rheinstahl Nordseewerke—Emd (408) 169,15 21,39 10,218 163,38 21,34 13,90 P 36,0 B 20,2 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 22,8 19,1 19,1 19,1 19,1 19,1 ER G.28 898 B.25 596 6 Ha (stl) (each 13,0 × 10,5) ER 14W Der 12(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat Borsig A.G. Berlin Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 16kn
7730410 581415	**WINTER HAWK** **McQuaig Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7316537 WF5980 267714	**WINTER QUARTER** **Seacoast Products Inc.** Morgan City, La United States of America	**271** 184 —		**1954** ....Camden, NJ *47,74* 8,89 3,31	**M Fishing**	Oil 597kW (800bhp) .... Fuel (d.o.)
5392135 WB4582 229231 Esd	**WINTHROP** **Wildwood Clam Co. Inc.** Philadelphia, Pa United States of America	**164** 111 —		**1929** Bethlehem S.B. Corp.—Qcy (1429) *31,16* 6,74 31,09 6,71 3,51	**M Fishing** Side-Trawler 1 Ho 9,1 2 Ha	Oil 4SA 6Cy. 216 × 254 477kW (640bhp) NE 51 Fairbanks, Morse & Co. Fuel 18,5t
5392147 ORE 247957 Df Esd Gc	**WINTHROP VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 607** 4 561 10 897	AB	**1945** California S.B. Corp.—Los Angeles (V74) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7233058 PKXU	**WIRABUANA I** ex Azusa Maru-74 **P.T. Taliabu Timber** Jakarta Indonesia	**133** 64 38		**1959** Sanoyasu Dockyd Co. Ltd.—Osa (171) 31,68 5,72 1,994 29,01 2,60 1 dk	**M Ferry/General Cargo** 108P 1 Ho G.42 B.36 1 Ha (2,2 × 2,2) 1W Der 1(1)	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Kob Gen 1 × 17kW 1 × 5kW 115V d.c. 11,5kn
5363926 PKXV	**WIRABUANA II** ex Tokuzen Maru No. 11-74 **P.T. Taliabu Timber** Jakarta Indonesia	**269** 142 —	BKI	**1958** Tokushima Zosen Sangyo —Tokushima (22) 43,54 6,53 6,51 3,43 P 11,9 F 4,9 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 380 239kW (320bhp) Matsue Nainenki Kogyo Matsue 6kn
7031955 Esd RT	**WIRACOCHA** **Pesquera Humboldt S.A.** Salaverry Peru	**285** 113 —	GL	**1970** Ast. Picsa S.A.—Clo *30,94* 7,62 3,66 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. Det 10kn
6424387 DNHG 10623 Df Esd Rdr RTm	**WIROLA** ex Gertrud Harren-73 **Johannes Buck** Hamburg Federal Republic of Germany	**324** 193 750	GL	**1964** Schiffsw. H. Rancke—Ham (202) 56,95 8,69 3,252 51,57 8,62 5,41 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 35,9 G.1 429 B.1 175 1 Ha (29,0 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 336kW (450bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 9,5kW 110V Fuel (d.o.) 9,5kn
5392202 PIQZ Df Esd RT	**WIRON II** **Visserij Maats. 'Wiron'** P. J. Smit Ijmuiden Netherlands	**200** 79 —		**1955** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (480) 33,91 7,04 ... ... RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alp
6503951 PIRB Df Esd Pfd Rdr RT	**WIRON VII** ex Tornado-70 **Visserij Maats. 'Wiron'** P. J. Smit Ijmuiden Netherlands	**151** 51 —		**1964** J. Diedrich—Oldersum (93) 32,97 6,81 3,601 (aft) 28,20 6,71	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co. S.A. Gent/Gand Fuel 46,5t 11kn
7533630 ZLUP 377191 Rdr RT	**WIS** **Eggar, Forrester (Holdings) Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	**491** 408 1 036	✠**100A1** U.K., Eire and between River Elbe and Brest ✠**LMC** EL Ht U1	**1977**-1 Yorkshire D.D. Co. Ltd—Hul (241) 45,93 9,96 3,880 42,45 9,50 4,75 RFD 7,4 1 dk rf nil 4BH WB203T incl. DTf 92T	**TM General Cargo** 1 Ho 30,2 ER G.1 235 B.1 150 1 Ha (stl) (20,1 × 6,4) ER	Oil 4SA 6Cy. 137 × 165 530kW (710bhp) Caterpillar Tractor Co. Peoria Gen 3 × 2,5kW 24V d.c. 2 Directional propellers Fuel 14,5t (d.o.) 9,75kn
7388968 OICX 1520 Df Esd Gc Pfd Rdr RTv	**WISA** **Suomen Tankkilaiva O/Y** Helsinki/ Helsingfors Finland	**73 843** 56 683 140 999	NV	**1974** A/B Gotaverken—Goteborg (873) 270,09 43,36 17,044 260,23 43,31 22,46 1 dk rf nil	**M Tanker** 12 Ta ER L.173 533 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Got Gen 3 × 1000kW 440V 60Hz a.c. Fuel 8 056,0t (hvf)-91,5pd 15,75kn

6706137 DCUE Df Esd Rdr RT	**WISCHHAFEN** ex Suntis-78 ex Falderndelft-75 **August Blanck** Stade Federal Republic of Germany	300 181 444	BV	1966 J. Diedrich—Oldersum (97) 46,72 7,19 2,483 44,02 7,12 2,80 P 11,9 F 6,4 1 dk	M General Cargo 1 Ho 27,9 ER G.570 B.552 2 Ha (each 11,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 350 336kW (450bhp) Atlas-Mak Masch. Kie Fuel 14,0t (d.o.) 9,75k
5324865 BKAU 4898 Df Esd Rdr RT	**WISDOM ENERGY** ex Shizu-Ura Maru-74 **Energy Shipping Co. Ltd.** Keelung China*	1 766 797 2 752	(NK)	1961 Kasado Dock Co. Ltd.—Kudamatsu (217) 84,38 12,45 5,258 78,01 12,40 6,20 P 21,1 F 8,3 1 dk RW rf 152	M Tanker Mchy.aft L.3 038 Der 1(3)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimiz Gen 3 × 50kW 445V 60Hz a.c. 10,5k
7609776 DAXN	**WISENT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	183 — 46	DSRK	1974 Leningradskiy Petrozavod—Len 29,29 8,28 2,972 27,01 8,23 4,32 1 dk	TM Tug Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 20kW 230V a.c. 2 Controllable pitch propellers 11k
5113589 Df Esd Rdr	**WISHFORD** ex Fengning-64 **The People's Republic of China** China	3 464 1 900 3 918	*Classed BC until 13/10/72	1951-2 Wm. Gray & Co. Ltd.—West Hartlepool (1245) 101,07 14,33 6,287 94,49 14,28 8,39 P 10,1 B 29,6 F 9,2 2 dks RW	S General Cargo 6P 4 Ho 13,4 19,8 ER 13,7 15,7 G.6 594 B.6 020 5 Ha (5,4 × 4,8) (9,6 × 5,4) (2,7 × 3,6) ER (6,8 6,8 × 5,4) 12W Der 4(10) 4(5) 4(2)	T 3Cy. 508 813 & 1473 × 1067 1 470kW (1 970ihp) Central Marine Eng. Wks West Hartlepoo Gen 2 × 45kW 220V d.c. Fuel 456,0t (o.f.) 11,5k
5392288 SPRR Df Esd Gc Rdr RTm/h	**WISLICA** **Polish Ocean Lines** Gdynia Poland	3 383 1 819 5 375	PR	1962 Stocznia Szczecinska—Szn (B55/14) 123,93 16,54 6,522 112,27 16,49 10,01 1 dk & S dk rf 102	M General Cargo OSD 12P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 021 B.9 302 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,9 × 5,7) 12W Der 1(30) 14(3-5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) Soc. Espanola de Const. Nav. Bbo Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 1 279,0t (d.o.) 15,5k
6826341 DDWQ Df Esd Gc Pfd Rdr RT	**WISMAR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 715** 2 013 5 515 **5 715** 3 242 6 950	DSRK	1968 VEB Mathias-Thesen-Werft—Wismar (221) 129,37 17,33 6,738/7,601 118,90 17,30 9,99 F 15,9 2 dks rf 178	M General Cargo Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.10 010 B.8 159 In.540 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 16k
7230147 PIRK Esd Rdr RT	**WISSELVALLIGHEID** **K. W. Tanis** Goedereede Netherlands	166 58 —		1972 Coop. ver. Schpsw. "Vooruit"-—Zaandam (341) ... ... 30,99 7,01 3,79 1 dk	M Fishing Side-fishing	Oil 4SA 8Cy. 305 × 460 895kW (1 200bhp) D. & J. Boot "De Industrie" Al
7391991 VMWI 332405 Esd Rdr RT	**WISTARI** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** Melbourne Australia	167 25 129	✠100A1 tug ✠LMC EL (b) ⅞"U2	1974-9 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (100) 26,34 8,11 3,404 22,79 7,78 4,17 1 dk BK 25 3BH WB49T	TM Tug Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamfor Gen 2 × 50kW 415V 50Hz a.c. 11,5k
7520009 9VKE 376227 Df Esd Gc Pfd Rdr RT	**WISTARIA CORAL** **Wistaria Shipping Co. Pte. Ltd.** Singapore Singapore	8 832 6 068 15 067	AB	1976 Jurong Shipbuilders Pte. Ltd.—Sng (1018) 143,41 9,032 134,09 19,79 12,30 2 dks	M General Cargo	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstic Ishikawajima-Harima Hvy Ind. Ai 13,5k
7345021 9VYQ 367748 Df Esd Gc Pfd Rdr RT	**WISTARIA MARBLE** **Purple Planet Shipping Ltd.** Singapore Singapore	8 826 6 060 15 172	AB	1974 Jurong Shipbuilders Pte. Ltd.—Sng (1005) 142,25 9,043 134,12 19,82 12,35 2 dks	M General Cargo Mchy.aft 4 Ho 6 Ha	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstic Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 200kW 13,5k
7519995 9VLD 380515 Df Esd Gc Pfd Rdr RT	**WISTARIA PEARL** **Wistaria Shipping Co. Pte. Ltd.** Singapore Singapore	8 832 6 068 15 000	AB	1977 Jurong Shipbuilders Pte. Ltd.—Sng (1019) 143,41 9,032 134,12 19,82 12,35 2 dks	M General Cargo 5 Ho ER 5 Ha ER	Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstic Ishikawajima-Harima Hvy Ind. Ai Gen 2 × 310kW a.c. 13,5k
7527588 JJBD 119152 Df Esd Gc Pfd Rdr RT	**WISTERIA** **Tonichi Sangyo K.K.** Tokyo Japan	10 119 6 356 16 957	NK	1976 Mitsubishi Hvy Ind. Ltd.—Smk (764) 148,01 21,65 9,373 136,12 21,61 12,22 P 26,0 F 9,8 1 dk	M Bulk Carrier Mchy.aft	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubis Kobe Hatsudoki Taram 15k
7414406 H3WX 5758-75 Df Esd Gc Pfd RT	**WISTERIA** **Tuna Maritime S.A.** Panama Panama	6 741 4 862 11 599	NK	1975 Imabari Zosen—Imabari (343) 123,32(BB) 20,53 8,111 114,99 20,50 10,60 1 dk	M General Cargo Ref Mchy.aft	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubis Kobe Hatsudoki K.K. Ko

7426069 H3GL 7958-TJ Of Esd Gc Pfd Rdr	**WISTERIA GARNET** ex Blue Moon-77 **Garnet Shipholding S.A.** Panama Panama	**3 794** 2 383 4 822	NK	**1975** Honda Zosen (629) 103,33 16,01 5,817 95,00 15,98 7,29	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Takamatsu 14kn
5261403 ZCBK 193666 Of Esd Gc Rdr RT	**WIT** ex Oil Transport-68 ex Oil Transporter-59 ex Transoil-48 **Challenger Ltd.** Hamilton Bermuda (British)	**1 757** 1 409 2 591	(AB)	**1936** Ingalls Iron Wks Co.—Chickasaw (171) *76,27* 13,14 4,103 76,59 13,11 4,98 P 11,0 F 6,1 1 dk rf 102	**TM Tanker** 12 Ta ER L.4 080	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) E made44 fitted51 General Motors Corp. La Grange Gen 2 × 40kW Fuel 71,0t-3,0pd 10kn
5076638 Rdr	**WITCROIX** ex Coastal Cliff-69 ex Bruce Hudson-52 **Witcroix Corp.** West Indies Transport Panama Panama	**1 319** 993 2 032	*Classed BC until 4/61	**1935**-6 Horton Stl Wks Ltd.—Ft. Erie 78,44 9,17 4,217 9,15 4,96 P 11,6 F 7,7 1 dk len 57 conv General Cargo Barge 39	**TM Tanker** L.1 432	2 Oil 4SA each 12Cy. 130 × 152 with dr & reverse gearing 485kW (650bhp) NE 4/57 Cummins Engine Co. Columbus
5122322 WITF 69/70 Of	**WITFUEL** ex Fuel Transport-70 ex Fuel Transporter-59 ex Texaco Chief-55 ex Cyclo Chief-47 **Witfuel Corp.** West Indies Transport El Bluff Nicaragua	*2 500* *1 422* 3 988	✠Classed LR until 7/74	**1930**-5 Furness S.B. Co. Ltd.—Haverton Hill (122) *76,21* 13,21 6,655 76,21 13,11 7,47 P 19,2 Trunk 45,2 F 11,9 1 dk R	**S Tanker** 10 Ta ER L.4 588 HeCls. BC	T 3Cy. 483 838 & 1372 × 1067 1 119kW (1 500ihp) N.E. Mar. Eng. Co. Ltd. Nwc Fuel 458,0t (o.f.)-17,5pd 9,75kn
7120823 LDHF C17719 Gc Rdr RT	**WITH JUNIOR** ex Snertholm-77 **Mikal & Egil Ulvan** Trondheim Norway	T.Mk **199** 135 589	NV	**1971** Frengen Slip & Motorverksted—Fevag (7) 47,30 9,53 3,271 41,20 9,50 5,57 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 286 B.1 178 1 Ha (21,4 × 5,4) ER 2W Der 1(3) 1(2)	Vee Oil 4SA 12Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Peoria Gen 1 × 32kW 1 × 25kW 220V 50Hz a.c. Fuel 35,5t (d.o.) 11kn
7034593 ZCDT 332665	**WITPOWER** ex Zeeland II ex Col. Wm. G. Gambrill **Challenger Ltd.** Hamilton Bermuda (British)	**129** — —	AB	**1941** Equitable Eqpt. Co.—Madisonville (138) *23,11* 7,07 23,53 7,01 3,20 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 318 × 381 White Motor Co. Springfield Fuel 70,0t (d.o.) 9kn
5108625 315793	**WITSERVICE I** ex Esso Tug No. 101-77 **Witservice Ltd.** Port of Spain Trinidad & Tobago	**233** 63 —		**1907** Skinner S.B. & D.D. Co.—Bal *27,44* 7,01 6,96 R	**M Tug**	Oil 12Cy. 216 × 254 E made43 fitted— General Motors Corp. La Grange
5108637 315794	**WITSERVICE II** ex Esso Tug No. 102-77 **Witservice Ltd.** Port of Spain Trinidad & Tobago	**233** 63 —		**1907** Skinner S.B. & D.D. Co.—Bal *27,44* 7,01 6,96 R	**M Tug**	Oil 12Cy. 216 × 254 E made43 fitted— General Motors Corp. La Grange
5126550 Of Gc Rdr RTm/v	**WITSHOAL** ex Vedalin-68 ex Gaspedoc-68 **Witshoal Corp.** Bluefields Nicaragua	*3 638* *2 384* 4 349	(AB)	**1944** Todd Galveston D.D. Inc.—Gal 99,90 15,30 4,642 94,19 15,24 7,68 2 dks rf nil conv 51	**TM General Cargo** 3 Ho 13,7 28,6 17,6 ER G.5 725 B.5 285 4 Ha (stl) (each 9,4 × 6,1) ER 4W Der 4(5)	2 Oil each 12Cy. 215 × 255 2 686kW (3 600bhp) General Motors Corp. La Grange Gen 3 × 100kW 230V d.c. Fuel 279,5t (d.o.) 10kn
5119923 Gc Pfd Rdr RTm	**WITSHOAL II** ex Frank J. Humphrey-69 **Witshoal Ltd.** West Indies Transport Bluefields Nicaragua	**3 643** 2 266 4 267	Classed LR until 2/2/74	**1943** Kaiser Co. Inc.—Vcr, Wash 99,90 15,24 4,588 96,55 15,23 7,78 1 dk, 2nd dk aft conv 52	**TM General Cargo** 2 Ho 36,5 41,4 ER G.5 805 B.5 663 7 Ha (4,8 4,8 4,8 4,8 4,8 4,8 × 9,1) (7,3 × 7,9) ER	2 Oil 2SA each 12Cy. 215 × 255 sr geared 1 343kW (1 800bhp) General Motors Corp. La Grange Gen 3 × 150kW 220V d.c. Fuel 112,0t (d.o.) 10,5kn
5367609	**WITSUPPLY** ex Transtream-69 ex Transiter-42 **Witressel Corp.** West Indies Transport Panama Panama	**1 335** 1 119 2 235	*Classed BC until 26/6/70	**1935**-10 Horton Stl Wks Ltd.—Ft. Erie 76,21 10,42 3,912 74,00 10,37 4,70 P 10,7 Trunk 54,9 F 6,1 1 dk len 37 & 42	**TM Tanker** Mchy.aft	2 Oil 2SA each 4Cy. 250 × 420 E (i) made32 fitted— E (ii) made35 fitted— Atlas-Diesel Skm
6613287 PIRD 13998 Of Esd Gc Pfd Rdr RT	**WITTE ZEE** **Smit Internationale Zeesleep & Bergingsbedrijf B.V.** Rotterdam Netherlands	**1 539** 146 —	✠100A1 SS 11/75 tug ✠LMC EL (q) 2⅛″	**1966**-9 Smit Kinderdijk—Kinderdijk (911) 77,50 12,88 6,135 68,71 12,35 6,91 B & F 41,2 rf 940 4BH WB20t	**M Tug** Salvage	2 Oil 4SA each 12Cy. 450 × 660 with fluid couplings and sr geared to sc shaft MAN Smit Kinderdijk V.O.F. Kinderdijk Gen 3 × 228kW 220V d.c.
6905123 DDWS Of Esd Gc Pfd Rdr RTm/h/v	**WITTENBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 2 004 5 620 **5 711** 3 223 6 950	DSRK	**1969** VEB Mathias-Thesen-Werft—Wismar (223) 129,47 17,33 6,830/7,601 119,00 17,30 9,99 F 15,9 2 dks rf 178	**M General Cargo** Ref Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.9 350 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 16kn
7734923 DBMM Esd Gc Rdr	**WITTESAND** **Federal Government of Germany (Bundesverkehrsminister)** Bremerhaven Federal Republic of Germany	**270** 84 —	GL	**1952** Jadewerft (Wilhelmshaven) G.m.b.H.—Wilhelmshaven 27,13 7,50 3,61	**M Research** Survey	Oil 4SA 6Cy. 270 × 360 Motorenw. Mannheim Mhm

7014191 DCXI Rdr RT	**WITTOW** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**594** 212 1 106	 DSRK	**1970** VEB Elbewerft—Boizenburg (279) 59,97 10,32 2,899 56,90 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft Hopper 550	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Magdebur Gen 2 × 40kW 390V a.c. 8k
7700087 P3DY Df Esd Gc Pfd Rdr RT	**WITTSAND** **Sociedad Argentina de Financiacion Marittima Ltd.** Limassol Cyprus	T.Mk **869** 455 — **1 587** 905 2 187	 GL	**1978** Buesumer Werft G m b H—Buesum (267) 78,11 (BB) 12,76 —/5,762 70,82 12,51 7,52 2 dks	**M General Cargo** Ref. 3 Ho ER 3 TwD ER B.2 409 3 Ha (stl) (each 8,5 × 3,9) ER Der 6(3)	Oil 4SA 6Cy. 320 × 420 1 679kW (2 250bhp) Atlas-Mak Masch. Kie Gen 2 × 444kW 380V 50Hz a.c. Thw. thrust propeller fwd 14k
5392367 SPJY Df Esd Rdr RT	**WKRA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**649** 220 450	 PR	**1956** Stocznia Gdanska—Gdk (B10/72) 59,24 9,05 4,322 53,50 8,09 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 330 & (2) 770 × 730 910kW (1 220ihp) Hall, Russell & Co. Ltd. Aberdee Gen 2 × 20kW 230V d.c. 12,5k
7038238 SNSJ Df Esd Rdr RT	**WLA-104** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**106** 39 54	 PR	**1961** Gdynska Stocznia Remontowa—Gdy (B25s/227) 24,54 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhav Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 10k
7038252 SNPD Df Esd Rdr RT	**WLA-106** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**107** 39 56	 PR	**1958** Gdynska Stocznia Remontowa—Gdy (B25s/185) 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhav Gen 2 × 2,5kW 1 × 1,5kW 24V d.c.
7038264 SNPG Df Esd RT	**WLA-107** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**107** 40 56	 PR	**1959** Gdynska Stocznia Remontowa—Gdy (B25s/184) 24,64 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhav Gen 1 × 1,75kW 1 × 1,5kW 24V d.c. 10k
7038276 SNPQ Df Esd Rdr RT	**WLA-108** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**107** 40 56	 PR	**1959** Gdynska Stocznia Remontowa—Gdy (B25s/197) 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhav Gen 1 × 1,75kW 1 × 1,5kW 24V d.c. 10k
7038288 SNPR Df Esd Rdr RT	**WLA-109** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**107** 40 56	 PR	**1959** Gdynska Stocznia Remontowa—Gdy (B25s/198) 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhav Gen 2 × 3,25kW 1 × 1,5kW 24V d.c. 10k
7038290 SNPU Esd Rdr RT	**WLA-110** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**107** 40 56	 PR	**1959** Gdynska Stocznia Remontowa—Gdy (B25s/200) 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhav Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 10k
7038305 SNPX Df Esd RT	**WLA-132** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**107** 40 56	 PR	**1959** Gdynska Stocznia Remontowa—Gdy (B25s/201) 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhav Gen 1 × 1,75kW 1 × 1,5kW 24V d.c. 10k
7040906 SNPY Esd RT	**WLA-133** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**107** 40 56	 PR	**1959** Gdynska Stocznia Remontowa—Gdy (B25s/202) 24,62 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhav Gen 2 × 3,25kW 1 × 1,5kW 24V d.c.
7040918 SNPH Df Esd RT	**WLA-134** ex Swi-44 **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**107** 40 56	 PR	**1959** Gdynska Stocznia Remontowa—Gdy (B25s/186) 24,62 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhav Gen 1 × 4kW 1 × 1,5kW 24V d.c.
7040920 SNPK Df Esd Rdr RT	**WLA-135** ex Swi-45 **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**108** 39 56	 PR	**1959** Gdynska Stocznia Remontowa—Gdy (B25s/187) 24,62 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhav Gen 1 × 1,75kW 1 × 1,5kW 24V d.c.
7040932 SNQT Esd Rdr RT	**WLA-136** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**107** 39 56	 PR	**1960** Gdynska Stocznia Remontowa—Gdy (B25s/212) 24,57 6,56 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhav Gen 1 × 3,25kW 1 × 1,5kW 24V d.c.
7040944 SNQV Esd RT	**WLA-137** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**107** 39 56	 PR	**1960** Gdynska Stocznia Remontowa—Gdy (B25s/213) 24,57 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhav Gen 1 × 3,25kW 1 × 1,5kW 24V d.c.
7040956 SNQW Esd RT	**WLA-138** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**107** 39 56	 PR	**1960** Gdynska Stocznia Remontowa—Gdy (B25s/214) 24,57 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhav Gen 1 × 1,5kW 1 × 1kW 24V d.c.

7040968 SNTK Df Esd Rdr RT	**WLA-145** ex Wla-139 **P.P. i U.R. 'Szkuner'** Wladyslawowo	Poland	**106** 39 56	PR	24,57 6,58 2,299 21,95 3,38 1 dk	**1962** Gdynska Stocznia Remontowa—Gdy (B25s/251)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.
7040970 SNTN Df Esd Rdr RT	**WLA-146** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Poland	**106** 39 56	PR	24,54 6,58 2,312 21,95 3,38 1 dk	**1962** Gdynska Stocznia Remontowa—Gdy (B25s/253)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.
7045839 SNNT Df Esd RT	**WLA-147** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Poland	**106** 39 36	PR	24,57 6,56 21,95 3,36 1 dk	**1962** Gdynska Stocznia Remontowa—Gdy (B25s/254)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045841 SNTW Df Esd Rdr RT	**WLA-148** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Poland	**106** 39 41	PR	24,57 6,58 21,95 3,36 1 dk	**1962** Gdynska Stocznia Remontowa—Gdy (B25s/255)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045853 SNUH Df Esd RT	**WLA-149** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Poland	**106** 39 56	PR	24,62 6,61 21,95 3,36 1 dk	**1962** Gdynska Stocznia Remontowa—Gdy (B25s/256)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045865 SNUX Df Esd RT	**WLA-150** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Poland	**106** 39 56	PR	24,57 6,56 21,95 3,36 1 dk	**1963** Gdynska Stocznia Remontowa—Gdy (B25s/271)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045877 SNUZ Df Esd RT	**WLA-151** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Poland	**106** 39 56	PR	24,57 6,61 21,95 3,36 1 dk	**1963** Gdynska Stocznia Remontowa—Gdy (B25s/272)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045889 SNVC Df Esd RT	**WLA-152** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Poland	**106** 39 56	PR	24,62 6,61 21,95 3,36 1 dk	**1963** Gdynska Stocznia Remontowa—Gdy (B25s/273)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045891 SNXA Df Esd RT	**WLA-153** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Poland	**107** 38 56	PR	24,59 6,58 21,95 3,36 1 dk	**1964** Gdynska Stocznia Remontowa—Gdy (B25s/263)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045906 Df Esd RT	**WLA-154** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Poland	**106** 39 56	PR	24,62 6,61 21,95 3,36 1 dk	**1965** Gdynska Stocznia Remontowa—Gdy (B25s/306)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7384962 Esd Rdr RT	**WLA-200** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Poland	**106** 38 50	PR	24,52 6,61 21,85 6,56 1 dk	**1974** Stocznia Ustka—Ustka (B25s/A31)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7393456 Esd Rdr RT	**WLA-201** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Poland	**106** 38 50	PR	24,52 6,61 21,85 6,56 1 dk	**1974** Stocznia Ustka—Ustka (B25s/A32)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7227865 Df Esd Rdr RT	**WLA-202** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Poland	**103** 34 50	PR	24,57 6,61 2,286 21,85 6,56 3,38 1 dk	**1972** Stocznia Ustka—Ustka (B25s/A04)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 23V d.c. Controllable pitch propeller 10,5kn
7227877 Df Esd Rdr RT	**WLA-203** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Poland	**103** 34 50	PR	24,41 6,61 2,286 21,85 6,56 3,38 1 dk	**1972** Stocznia Ustka—Ustka (B25s/A05)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10,5kn
7321855 Df Esd Rdr RT	**WLA-204** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Poland	**104** 37 50	PR	24,54 6,61 21,85 6,56 3,38 1 dk	**1973** Stocznia Ustka—Ustka (B25s/A17)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10,5kn

7321867 Esd Rdr RT	**WLA-205** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**105** 38 50	PR	**1973** 24,49 6,61 21,85 6,56 1 dk	Stocznia Ustka—Ustka	(B25s/A18)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Gen 2 × 4kW 24V d.c. Controllable pitch propeller	Wo Warsa	10,5k
7325760 Df Esd Rdr RT	**WLA-206** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**105** 38 50	PR	**1973** 24,54 6,58 21,95 6,53 3,38 1 dk	Stocznia Ustka—Ustka	(B25s/A19)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Gen 2 × 4kW 24V d.c. Controllable pitch propeller	Wo Warsa	10,5k
7393468 Esd Rdr RT	**WLA-207** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**106** 38 50	PR	**1974** 24,52 6,61 21,85 6,56 1 dk	Stocznia Ustka—Ustka	(B25s/A33)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wo Warsa	10,5k
7393470 Esd Rdr RT	**WLA-208** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**106** 39 44	PR	**1974** 24,52 6,61 21,85 6,56 1 dk	Stocznia Ustka—Ustka	(B25s/A34)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wo Warsa	11k
7393482 Df Esd Rdr RT	**WLA-209** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**106** 39 43	PR	**1974** 24,52 6,58 3,38 1 dk	Stocznia Ustka—Ustka	(B25s/A35)	**M Fishing**	Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller Fuel (d.o.)	Warsa	11k
7422104 Df Esd Rdr RT	**WLA-210** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**107** 39 44	PR	**1975** 24,52 6,61 21,85 6,56 3,36 1 dk	Stocznia Ustka—Ustka	(B25s/A44)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Controllable pitch propeller	Wo Warsa	11k
7422116 Df Esd Rdr RT	**WLA-211** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**107** 39 61	PR	**1975** 24,52 6,61 21,85 6,56 3,36 1 dk	Stocznia Ustka—Ustka	(B25s/A45)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 224kW (300bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wo Warsa	10k
7504952 Df Esd Rdr RT	**WLA-212** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**106** 39 44	PR	**1975** 24,54 6,61 21,82 6,58 3,38 1 dk	Stocznia Ustka—Ustka	(B25s/A52)	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wo Warsa	10k
7635799 Df Esd Rdr RT	**WLA-290** ex Greifswalder Oie-78 **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**106** 32 58	PR	**1978** 26,29 2,450 22,51 7,23 3,48 1 dk	Stocznia Ustka—Ustka	(B403/06)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 37,5kW 400V a.c.	Sulz Puc	11k
7635787 Df Esd Rdr RT	**WLA-291** Launched as Danholm **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**106** 32 58	PR	**1978** 26,90 2,450 22,51 7,23 3,48 1 dk	Stocznia Ustka—Ustka	(B403/07)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Puckie Zaklady Mech. Gen 2 × 37,5kW 400V a.c.	Sulz Puc	11k
7635775 Df Esd Rdr RT	**WLA-292** Launched as Rugen **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**106** 32 58	PR	**1978** 26,90 2,450 22,51 7,23 3,48 1 dk	Stocznia Ustka—Ustka	(B403/08)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Puckie Zaklady Mech. Gen 2 × 37,5kW 400V a.c.	Sulz Puc	11k
7635763 Df Esd Rdr RT	**WLA-293** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**106** 32 58	PR (Class cont.)	**1978** 25,02 2,701 22,51 7,26 3,51	Stocznia Ustka—Ustka	(B403/09)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Puckie Zaklady Mech. Gen 2 × 37,5kW 400V a.c.	Sulz Puc	11k
7635751 Df Esd Rdr RT	**WLA-294** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**106** 32 58	PR (Class cont.)	**1978** 25,02 2,701 22,48 7,26 3,51 1 dk	Stocznia Ustka—Ustka	(B403/10)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Puckie Zaklady Mech. Gen 2 × 37,5kW 400V a.c. Controllable pitch propeller	Sulz Puc	11k
7635749 Df Esd Rdr RT	**WLA-295** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**106** 32 58	PR (Class cont.)	**1978** 25,02 2,701 22,48 7,26 3,51 1 dk	Stocznia Ustka—Ustka	(B403/11)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Puckie Zaklady Mech. Gen 2 × 37,5kW 400V a.c. Controllable pitch propeller	Sulz Puc	11k
7637709 Df Esd Rdr RT	**WLA-298** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**115** 36 69	PR	**1977** 25,79 3,169 22,48 7,26 3,43 1 dk	Stocznia Ustka—Ustka	(B410/20)	**M Fishing** Side-Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	Sulz Puc	11k

637723 Esd dr RT	**WLA-299** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**115** 36 68	PR	**1978** Stocznia Ustka—Ustka (B410/22) 25,73 3,169 22,46 7,26 3,48 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32,5kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
415008 Esd dr RT	**WLA-300** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**109** 33 69	PR	**1975** Stocznia Ustka—Ustka (B410/01) 24,97 3,175 23,70 7,19 3,48	**M Fishing** Stern-fishing G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 20kW 400V a.c. Controllable pitch propeller 11kn
417692 Esd dr RT	**WLA-301** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**109** 33 69	PR	**1975** Stocznia Ustka—Ustka (B410/02) 25,30 7,24 3,175 23,91 7,19 3,48	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 20kW 400V a.c. Controllable pitch propeller 11kn
521302 Of Esd dr RT	**WLA-302** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**114** 35 69	PR	**1976** Stocznia Ustka—Ustka (B410/03) 25,68 3,201 22,48 7,21 3,51 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
531864 Of Esd Rdr RT	**WLA-303** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**114** 35 68	PR	**1976** Stocznia Ustka—Ustka (B410/04) 25,68 7,24 3,175 22,48 7,21 3,51 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7637735 Of Esd Rdr RT	**WLA-304** **P.P. i U.R. 'Szkuner'** Wladyslawowo Poland	**107** 33 68	PR	**1978** Stocznia Ustka—Ustka (B410/23) 25,76 2,450 22,51 7,21 4,53 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. 11kn
8402688 SPTG Of Esd Gc Rdr	**WLADYSLAW BRONIEWSKI** **Polish Ocean Lines** Gdynia Poland	**6 919** 3 930 10 526	PR	**1963** Stocznia Szczecinska—Szn (B454/04) 153,52 19,46 8,287 141,43 19,38 9,53 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD Ref 6P Ice strengthened 3 Ho ER 2 Ho G.15 974 B.14 159 In.1 080 5 Ha (7,5 13,5 11,5 × 6,4) ER (13,0 8,3 × 6,4) 18W Der 1(50) 1(25) 4(13,75) 2(10) 10(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 661,0t 15,5kn
7044316 SPYG Of Esd Gc Rdr RT	**WLADYSLAW JAGIELLO** **Polish Ocean Lines** Gdynia Poland	T.Mk **5 369** 2 965 8 180 **8 148** 4 704 11 570	PR	**1971** Stocznia Szczecinska—Szn (B445/10) 145,29 18,80 —/9,081 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12P 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel (hvf) 17,5kn
7120976 SQBM Of Esd Gc Rdr RT	**WLADYSLAW LOKIETEK** **Polish Ocean Lines** Gdynia Poland	T.Mk **5 375** 2 973 8 250 **8 160** 4 714 11 625	PR	**1972** Stocznia Szczecinska—Szn (B445/13) 145,29 18,80 7,316/9,091 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel (hvf) 17,5kn
7119484 SQCA Of Esd Gc Rdr RT	**WLADYSLAW ORKAN** **Chinese Polish Joint Stock Shipping Co.** Gdynia Poland	T.Mk **6 446** 3 150 9 681 **10 120** 5 409 12 180	PR	**1971** Stocznia Gdanska—Gdk (B442/07) 154,74 20,60 —/8,970 143,14 20,55 12,70 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.18 406 B.17 300 In.3 998 5 Ha (stl) (7,3 × 5,0) (13,4 13,4 12,6 × 10,9) ER (7,3 × 5,0) 16W Der 1(65) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 4 × 320kW 400V a.c. Fuel 1 570,0t (hvf) 18kn
7117280 SQCF Of Esd Gc Rdr RT	**WLADYSLAWOWO** **Polish Ocean Lines** Gdynia Poland	T.Mk **7 658** 4 208 9 745 **10 930** 6 368 14 149	PR	**1971** A/S Nakskov Skibs.—Nakskov (193) 166,27(BB) 23,35 7,976/10,002 154,87 23,30 12,91 2 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho ER 1 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Cr 5(5) Der 1(60) 4(10) 6(5)	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 608kW 380V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf) 21,5kn

7435931 SQGD Df Esd Gc Rdr RT	**WLOCZNIK** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 584** 1 069 1 550	PR	**1975** Stocznia Gdanska—Gdk (B414/01) 88,52 15,02 5,600 83,52 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulz Z.U.T. "Zgoda" S Gen 2 × 560kW 2 × 504kW 400V 2 × 320kW 320V a.c. Controllable pitch propeller 17,75k
6724220 SPVB Df Esd Gc Rdr RT	**WLOKNIARZ** **Polish Steamship Co.** Szczecin Poland	T.Mk **7 511** 4 010 12 306 **10 658** 6 136 14 180	PR	**1966** Stocznia Szczecinska—Szn (B512/11) 156,34 20,45 8,129/8,891 144,30 20,40 9,61 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) ER Cr 4	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulz H. Cegielski Pozna Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel (hvf) 15,5k
5390876 CGFQ 157006 Esd Gc Pfd Rdr RTm	**WM. J. STEWART** **Government of Canada (Minister of Energy, Mines & Resources)** Ottawa Canada	**1 295** 606 —		**1932** Collingwood Shipyards—Collingwood, Ont *65,23* 11,00 4,103 10,95 3 dks R rf 76	**TS Research** Hydrographic 1 Ha (1,8 × 2,9)	T 6Cy. (2) 343 (2) 521 & (2) 864 × 610 895kW (1 200ihp) Collingwood Shpyds Ltd. Cl Gen 1 × 25kW 1 × 20kW 110V d.c. Fuel 305,0t (c) 10k
6400575 318774 Esd Rdr	**WM. LYON MACKENZIE** **Corporation of the City of Toronto** Toronto Canada	**102** 50 29	✠Classed LR until 9/71	**1964**-5 Russel Bros. Ltd.—Owen Sound, Ont. (1216) 24,72 6,30 23,02 6,10 3,05 rf 178	**TM Tug** Fire-fighting 2 Ha (stl) (7,3 × 7,3) (9,1 × 13,7) Cr 1(0,5)	2 Vee Oil 4SA each 12Cy. 140 × 152 with sr reverse gears Cummins Engine Co. Columbu Gen 2 × 36kW 450V 60Hz a.c. Fuel (d.o.)
7316563 WYZ3 045 527698	**WM. P. KENNEDY III** **Charles F. Turan** New Orleans, La United States of America	**143** 101 —		**1970** ....Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
5392379 Df Esd RT	**WODAN** ex Hannaray **Roger Carlsson** Panama Panama	**493** 222 652	(GL)	**1944** Cook, Welton & Gemmell Ltd. —Beverley 49,89 8,44 4,080 45,83 4,55 P 10,4 F 8,0 1 dk R rf 203	**M General Cargo** 1 Ho 24,0 ER G.975 1 Ha (24,0 × 6,0) ER 3W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 52 Masch. Kiel A.G. Ki Gen 2 × 1kW 24V d.c. Fuel 35,5t 8,5k
5392381 PIRH Df Esd Rdr RTv	**WODAN** Launched as Viking Princess **B.V. Scheepv. Bedr. 'Gruno Amsterdam'** Amsterdam Netherlands	**400** 222 635	✠**100A1** SS 8/77 ✠**LMC** EL g	**1958**-8 Schps. "Hoogezand" J. Bodewes —Bergum (86) 50,53 8,21 3,290 46,31 8,16 3,59 RQD 11,6 F 8,3 1 dk RW rf 102 3BH WB158t	**M General Cargo** 1 Ho ER G.779 B.750 2 Ha (each 10,9 × 5,2) ER	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Ap Fuel 40,5t 9,5k
5392393 SPRY Df Esd Gc Rdr RTm/h/v	**WODNICA** **Polish Ocean Lines** Szczecin Poland	**497** 244 893 **978** 487 1 248	PR	**1962** Stocznia im. Komuny Paryskiej—Gdy (B57/10) 65,87 9,94 3,699/4,490 9,89 5,95 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 2P Ice strengthened 2 Ho 16,4 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) B&W Alpha-Diesel A/S Frederiksha Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.) 11,5k
7227011 9VCY 344365 Df Esd Gc Rdr RTv	**WOERMANN SASSANDRA** **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Cape Continent Shipping Co. Ltd. Singapore Singapore	**12 111** 6 867 19 435	AB	**1972** Hitachi Zosen—Mukaishima (4338) 156,22 22,66 9,551 146,08 22,61 12,91 P 36,9 RQD 22,9 B 8,0 F 14,1 1 dk rf nil	**M Bulk Carrier** Self-unloader Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Os Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf) 15,25k
7001431 OENT Df Esd Gc Rdr RTv	**WOERMANN UBANGI** **Reedereiges. m.b.H. Vienna** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Vienna Austria	**11 845** 6 914 18 516	AB	**1969** Hitachi Zosen—Inn (4257) 156,22 9,218 146,08 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Os Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf) 15k
7509677 JRYP 115867 Df Esd Gc Pfd Rdr RT	**WOKO MARU** **Zuito Kaiun K.K.** Osaka, Osaka Pref. Japan	**20 546** 13 422 33 342	NK	**1976** Hashihama Zosen—Tadotsu (605) 179,91(BB) 28,45 10,973 170,01 28,41 15,17 P 32,4 F 15,9 1 dk	**M Bulk Carrier** Vehicles G.42 671 B.40 855 5 Ha (stl) (12,5 × 10,4) (20,6 20,8 20,8 20,8 × 13,4) ER Der 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulz Ishikawajima-Harima Hvy Ind. A 15k
7729241 D7rz Df Esd Gc Rdr RT	**WOL KWANG** **Tong Yang Shipping (Pte.) Ltd.** Busan South Korea	**3 109** 1 869 5 229	KR (Class cont.)	**1978** Koyo Dockyard Co. Ltd. (IWS-5) 96,04 15,52 6,463 89,95 15,51 8,01 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 430 × 650 geared to sc. shaft 2 462kW (3 300bhp) Ma Makita Diesel Co. Ltd. 13k
5392410 332911 Df RTm	**WOLANDA** **C. Selby & others** Kingstown St. Vincent (British)	**233** 113 305	BV	**1935** Gebr. van Diepen—Waterhuizen (814) *35,33* 6,71 2,744 6,66 1 dk R	**M General Cargo** 1 Ho 21,0 ER G.440 B.408 2 Ha (5,7 8,7 × 2,9) ER 2W Der 2(2)	Oil 4SA 4Cy. 270 × 340 119kW (160bhp) Appingedammer Brons Ap Fuel (d.o.) 7,5k

392446 SCT 3101 Esd. Pfd dr m/h/v	**WOLFE** **Government of Canada (Minister of Transport)** Ottawa Canada	**2 172** 689 1 016	✠LR class withdrawn- Owners' request 23/6/78	**1959**-11 Canadian Vickers Ltd.—Montreal, P.Q. (272) 76,94 14,71 5,055 69,02 14,64 6,43 F 13,5 1 dk, 2nd dk in Nos. 1 & 2 holds rf 229 len 74	**TS Icebreaker/Buoy & Supply Ship** 2 Ho 8,5 9,7 2 Ha (stl) (3,6 5,7 × 4,2) Der 1(20) 2(1)	2U 4Cy. (4) 584 × 660 3 730kW (5 000ihp) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Gen 2 × 145kW 1 × 100kW 230V d.c. Fuel (o.f.)
392458 57269	**WOLFE ISLANDER** ex Ottawa Maybrook **Minister of Transport & Communications for the Province of Ontario** Kingston, Ont. Canada	**404** 206 —	*Classed BC until 4/50	**1946**-10 Collingwood Shipyards —Collingwood, Ont 46,33 13,14 42,68 13,11 3,20 1 dk	**M Ferry** —P Mchy.aft	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo
423079 97730 Rdr T	**WOLFE ISLANDER III** **Minister of Transport & Communications for the Province of Ontario** Kingston, Ont. Canada	**985** 667 300		**1975** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (128) 62,49 20,27 1,829 58,98 19,79 3,48 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P	4 Vee Oil 4SA each 12Cy. 140 × 152 1 641kW (2 200bhp) Cummins Engine Co. Columbus 2 propellers aft, 2 fwd Fuel (d.o.) 12kn
352824 AVM 54 Esd Rdr T	**WOLFEN** ex Tarim-68 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**24 730** 16 019 45 080	DSRK	**1962** Eriksbergs M/V A/B—Got (538) 214,84 29,01 11,646 202,70 28,96 15,04 1 dk	**M Tanker** 30 Ta ER G.1 636 L.54 966 HeCls. BC Der 3(5) 1(2,5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 3 914,0t (d.o & hvf)-58,0pd 15,5kn
916976 GWL Esd Rdr m/h/v	**WOLFGANG RUSS** ex Finn-Leonhardt-78 **Partenreederei m.s. 'Finn-Leonhardt'** Leonhardt & Blumberg Hamburg Federal Republic of Germany	T.Mk **6 640** 4 257 12 900 **9 406** 6 423 15 250	GL	**1969** Flensburger Schiffsbau-Ges. —Flensburg (618) 139,73 21,06 8,211/9,189 132,09 21,01 12,30 P & B 55,8 F 14,1 2 dks	**M General Cargo** 4 Ho 16,1 39,0 19,5 19,5 ER G.21 525 B.19 260 4 Ha (stl) (10,5 × 8,0) (29,2 12,8 12,8 × 10,5) ER 10W Der 1(60) 1(25) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Bremer Vulkan Gen 3 × 327kW 440V 60Hz a.c. Fuel (hvf) 16kn
435876 HSW Esd Pfd r RT	**WOLGAST** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**1 287** 322 —	DSRK (Class cont.)	**1976** VEB Peene-Werft—Wolgast (208) 73,67 65,99 12,78 5,19 1 dk	**TD-E Dredger** Bucket Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to 2 elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8,75kn
524632 DWB Esd Rdr T	**WOLGAST** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**499** 239 1 091	DSRK ✠Classed LR until 6/66	**1965**-12 Dok & Schpsb. Maats. "Makkum"- —Makkum (10) 63,30 10,60 3,899 60,33 10,49 6,05 RFD 8,6 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,2 ER G.2 023 B.1 858 2 Ha (stl) (each 12,1 × 5,4) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 450 with sr gearing 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 70kW 390V 50Hz a.c. Fuel 92,5t (d.o.) 12kn
392501 Esd Tv	**WOLGAST**	**430** 188 508		**1955** VEB Peene-Werft—Wolgast (500 /1) 50,07 8,18 3,201 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Buckau Wolf Mgd
392525 PPA Esd Rdr T	**WOLIN** **Polish Ocean Lines** Gdynia Poland	**1 272** 551 1 590	PR ✠Classed LR until 6/62	**1960**-4 Stocznia im. Komuny Paryskiej —Gdy (B513/01) 86,42 12,43 4,623 79,20 12,40 RFD 8,3 1 dk & S dk rf nil	**M General Cargo** OSD Ref 8P Ice strengthened 3 Ho 16,9 19,9 ER 18,1 B.3 095 In.1 625 3 Ha (9,6 8,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 480 × 700 1 716kW (2 300bhp) Sulzer Bros. Ltd. Win Gen 3 × 80kW 230V d.c. Fuel 129,0t (d.o.) 14,5kn
700790 Esd Pfd dr RT	**WOLJONG** ex Yokoshima Maru-78 South Korea	T.Mk **6 438** — 12 459 **10 714** 7 518 16 363	✠**100A1** ✠**LMC** **UMS** EL Dt 550,0/62,0U2 NK	**1978**-1 Hashihama Zosen—Tadotsu (646) 148,72(BB) 21,85 —/9,149 138,03 21,81 12,43 P 26,6 F 11,3 2 dks, 2nd dk perforated in holds rf nil SF 6BH WB4513T incl. DTf136T, TwD1296T, Comb. btm & STs in Nos. 1, 2 & 4 holds 1476T, STs in No. 3 hold 698T	**M General Cargo** 4 Ho 25,9 26,2 26,2 26,9 ER 6 Wing Ta G.22 982 B.21 347 4 Ha (16,1 16,4 16,4 16,4 × 10,5) ER Cr 2(10) Der 1(60) 3(22)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 160,5t (d.o.) 914,5t (hvf) 14kn
418833 ILC 10506 Esd dr RT	**WOLMA** **Nils Borjesson P/R** Fiskeback Sweden	**151** 54 —		**1964** A/B Marstrands M/V—Mtd (50) 30,84 6,74 3,607 27,97 6,71 3,97 1 dk BK 196	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
342873 TUG 350736 Esd Pfd dr RT	**WOLRAAD WOLTEMADE** ex S. A. Wolraad Woltemade-79 **South African Marine Corp. Ltd.** Hamilton Bermuda (British)	**2 822** 275 2 055	✠**100A1** tug ✠**LMC** EL R 1¾"U2	**1976**-4 Robb Caledon Shipbuilders Ltd. —Leith (516) 94,65 (BB) 15,85 7,519 85,65 15,21 8,59 F 48,5 1dk, 2nd dk in fwd & aft salvage holds rf 1778 6BH WB2328T incl. DTf344T	**M Tug** Fire-fighting Salvage Der 1(30)	2 Vee Oil 4SA each 16Cy. 380 × 457 sr geared Mirrlees Blackstone Ltd. Stckpt AuxB (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 740kW 2 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 697,0t 20kn
366403 560339 Esd Pfd dr RT	**WOLVERINE** **Oglebay Norton Co.** Wilmington, De United States of America	**10 037** 6 269 20 236	AB	**1974** American S.B. Co.—Lorain (903) 192,03 20,73 7,722 185,91 20,71 11,26 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 17 Ha (stl) ER	2 Vee Oil 4SA each 6Cy. 222 × 267 geared to sc. shaft 4 178kW (5 600bhp) Alco Engine Co. Auburn Gen 3 × 800kW Fuel 311,0t (d.o.) 15,5kn

5005952 DVNW 213304 Df Esd Gc RT	**WOLVERINE** ex Ahi-71 ex ATA 224-48 **Luzon Stevedoring Corp.** Manila Philippines	**517** 24 —	AB	**1947** Levingston S.B. Co.—Orange (371) 43,59 10,09 4,652 41,00 10,06 5,19 F 13,2 2 dks	**D-E Tug** 1 Ho 7,8 1W Der 1(18)	2 Oil 2SA each 12Cy. 220 × 265 connected to elec. motors sr geared to sc. shaft General Motors Corp. De Fuel 286,5t (d.o.) 12k
7636016 374696 Rdr RT	**WOMBI** **Adelaide Steamship Industries Proprietary Ltd.** Sydney, N.S.W. Australia	**256** — —	**100A1** Class Contemplated	**1978** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (130) 29,01 9,71 4,026 26,22 9,45 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shafts Mirrlees Blackstone Ltd. Stamford 12k
5392587 HLMM 9911	**WON ZU** **Government of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**573** 270 581		**1944** Higgins Industries Inc.—N.Os 54,82 9,76 3,353 53,80 9,73 4,50 1 dk	**TM General Cargo** G.759 B.691 2 Ha (each 4,8 × 6,1) ER 2W Der 2(5)	2 Oil 2SA each 6Cy. 373kW (500bhp) General Motors Corp. C Fuel 64,0t 10k
7354242 ELPR 4696 Df Esd Gc Pfd Rdr RT	**WONDER VENTURE** **Oceania Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**9 369** 6 447 16 265	BV	**1973** Usuki Tekkosho—Saiki (1169) 146,16 21,24 9,068 136,02 21,20 11,99 1 dk	**M Bulk Carrier** Mchy.aft	Oil 7Cy. 520 × 1050 4 998kW (6 700bhp) Mitsubish Kobe Hatsudoki K.K. Kob
5392616 VKVL 178469 Esd Rdr RTh	**WONGALA** **Tucker Shipping Pty. Ltd.** Port Adelaide Australia	**452** 194 406	**✠100A1** SS 8/74 **✠LMC** EL g	**1957**-2 Cheoy Lee Shipyard—H.Kg (663) 45,42 9,20 3,525 41,76 9,00 4,04 Ba 10,7 F 8,0 1 dk RW rf 914 3BH WB97t	**Aux M General Cargo** Schooner 1 Ho 27,4 ER 2 Ha (stl) (6,1 7,3 × 3,0) ER Der 4(2)	Oil 2SA 6Cy. 250 × 420 373kW (500bhp) British Polar Engines Ltd. G Gen 3 × 14kW 220V d.c. Fuel (d.o.)
7001443 VKWA 332038 Df Esd Gc Rdr RTh/v	**WONGARA** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Fremantle, W.A. Australia	**423** 21 —	**✠100A1** CS 1/75 tug **✠LMC** EL (g) $1\frac{1}{8}$"U2	**1970**-1 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (62) 38,59 10,47 5,087 35,16 10,14 5,47 RFD 6,1 1 dk rf 1041 BK fwd 5BH WB224t	**M Tug** 1 Ha (2,2 × 2,4)	Vee Oil 4SA 16Cy. 254 × 305 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willow Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller Fuel 245,0t (d.o.) 13,5k
6820309 6MKK BF35794 Df Gc Pfd Rdr RT	**WOO JUNG No. 1** ex Myoei Maru No. 30-72 **Sail Fisheries Co. Ltd.** Busan South Korea	**346** 153 —	KR	**1968** Narazaki Zosen—Muroran (630) 48,60 8,41 3,404 42,80 8,39 3,87 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 194kW (1 600bhp) Fuji Seisakusho Tateyam 12k
6807838 6MML BF35771 Df Esd Gc Pfd Rdr RT	**WOO JUNG No. 2** ex Hamazen Maru No. 8-72 **Sail Fisheries Co. Ltd.** Busan South Korea	**345** 126 —	KR	**1967** Usuki Tekkosho—Itachiya, Usuki (677) 50,20 8,82 45,39 8,79 3,79 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Usuki Tekkosho Usuk
7629764 6MMW BF35921 Df Esd Gc Pfd Rdr RT	**WOO JUNG No. 3** **Sail Fisheries Co. Ltd.** Busan South Korea	**349** 192 —	KR	**1966** Narasaki Zosen—Muroran *47,68* 47,55 8,21 5,74 B 4,9 1 dk	**M Fishing** Ref In.470 3 Ha	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Hanshin Nainenki Kogyo 11,5k
6701905 6MMX BF35915 Df Esd Gc Pfd Rdr RT	**WOO JUNG No. 5** ex Kohoku Maru No. 6-72 **Sail Fisheries Co. Ltd.** Busan South Korea	**312** 156 —	KR	**1966** Hayashikane Zosen—Smk (1076) 44,51 8,23 3,404 39,78 8,21 3,79 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 895kW (1 200bhp) MA Mitsubishi Hvy Ind. Ltd. Y 12,25k
6710114 6NIF BF38424 Df Esd Gc Pfd Rdr RT	**WOO JUNG No. 6** ex Tomi Maru No. 55-75 **Sail Fisheries Co. Ltd.** Busan South Korea	**333** 161 —	KR	**1966** Yamanishi Zosen Tekkosho —Ishinomaki (526) *45,27* 8,41 3,302 44,68 8,39 3,76 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft In.393 3 Ha	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigat 10,75k
6716596 6MMY BF35912 Df Esd Rdr RT	**WOO JUNG No. 11** ex Yuzan Maru-72 **Sail Fisheries Co. Ltd.** Busan South Korea	**176** 88 —	KR	**1966** Fukuoka Zosen—Fukuoka (863) 38,46 6,02 2,693 33,56 6,00 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Usuki Tekkosho Usuk 10,75k
5427813 6MOH BF35996 Df Esd Gc Pfd Rdr	**WOO JUNG No. 12** ex Kotobuki Maru No. 20-73 **Sail Fisheries Co. Ltd.** Busan South Korea	**171** 71 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (553) 38,94 6,96 2,794 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 410kW (550bhp) Niigata Eng. Co. Ltd. Niigat 9,75k
7424932 6NFI BF38189 Df Esd Gc Pfd Rdr RT	**WOO PYUNG** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**926** 488 —	KR	**1975** Uchida Zosen—Ise (760) *52,00* 10,01 50,50 9,99 6,84 2 dks RW	**M Fishing** Mchy.aft 2 Ha (2,7 × 2,9) (1,3 × 1,9) Der 2(3)	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Ko 13,75k

603274 LNC M11 202 Tm	**WOO YANG** **Il Shin Shipping Co. Ltd.** Busan South Korea	**511** 256 777		 KR	**1964** Korea SB. & Eng. Corp.—Busan 52,66 8,79 3,785 47,99 8,60 4,27 P 14,7 F 7,1 1 dk rf 102	**M General Cargo** 1 Ho 31,3 ER G.1 001 B.919 2 Ha (each 9,9 × 4,8) ER 4W Der 3(3)	 4P	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 10kW 115V d.c. Fuel 50,0t (d.o.)-2,5pd 9,5kn
809147 MHD F35587 f Esd c Pfd dr RT	**WOO YANG No. 103** ex Tomi Maru No. 23 **Dae Yang Oil Tanker Co. Ltd.** Busan South Korea	**348** 148 —		 KR	**1967** K.K. Goriki Zosensho—Ise (656) 8,72 3,023 42,30 8,69 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob 11,75kn
629776 MVD F36265 f Esd c Pfd dr RT	**WOO YANG No. 105** **Dai Yang Oil Tanker Co. Ltd.** Busan South Korea	**278** 149 —		 KR	**1964** Miho Zosensho—Shimizu *41,00* 40,49 7,50 3,61 P 15,3 F 7,1 1 dk	**M Fishing** Ref In.347 3 Ha (each 1,5 × 1,5)		Oil 4SA 6Cy. 310 × 480 485kW (650bhp) Ito Tekkosho 10,75kn
606413 LBR F35586	**WOO YANG No. 107** ex Hai Boong No. 23-75 **Dai Yang Oil Tanker Co. Ltd.** Busan South Korea	**348** 152 —		 KR	**1967** Nichiro Zosen—Ishinomaki *43,87* 43,01 8,50 3,76 1 dk	**M Fishing** Ref. In.359		Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho 11,5kn
128564 MVP M36 493 f Esd c Pfd dr	**WOO YONG** ex Sang Yong No. 333-76 ex Tensa Maru-74 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**5 894** 3 829 9 516		 KR NK	**1971** Tsuneishi Zosen—Numakuma (261) 127,97 18,34 7,544 119,00 18,29 9,50 P 24,1 F 11,9 1 dk	**M General Cargo** 3 Ho ER G.12 276 B.11 704 3 Ha (stl) (14,7 31,5 19,5 × 8,9) ER Der 4(15)		Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Mitsubishi Kobe Hatsudoki Seizosho Kob Gen 2 × 240kW 445V a.c. Fuel 834,0t (d.o.)-20,5pd 13,5kn
421725 UDE 60979 f Esd c Rdr Tm/h/v	**WOODBURN** ex Halcyon Loch-74 ex Sibeau-73 ex Beau-72 **Rodocanachi Leasing Ltd.** London United Kingdom	**34 794** 22 683 63 818		 NV	**1964** Stord Verft A/S—Lervik, Stord (548) 236,23 32,29 12,840 226,68 32,24 16,62 P 43,9 F 22,3 1 dk rf 102	**M Tanker** 21 Ta ER L.81 395 Der 2(10) 2(5)	 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W A/S Akers M/V Oslo Gen 2 × 460kW 1 × 448kW 440V 60Hz a.c. Fuel 4 855,5t (hvf)-63,0pd 16kn
392733 GBA 01526 f Esd d RTm	**WOODLEIGH** **Putford Enterprises Ltd.** Lowestoft United Kingdom	**199** 67 —	**✠100A1** For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC**	SS 9/76 EL (c) $\frac{15}{16}$"	**1960**-1 Richards Iron Works Ltd. —Lowestoft (452) *32,56* 7,12 2,896 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 conv Side-Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations		Oil 2SA 6Cy. 267 × 343 410kW (550bhp) Crossley Bros. Ltd. Mch Gen 2 × 15kW 220V d.c. Fuel (d.o.)
392769 TIK 246663 f Esd c	**WOODSTOCK VICTORY** **United States Department of Commerce** Baltimore, Md United States of America	**7 607** 4 551 10 754		 AB	**1944** Bethlehem-Fairfield—Bal (2418) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)		2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
733175 585717	**WOODY** **Doug & Neil Inc.** Corpus Christi, Tx United States of America	**118** 80 —			**1977** ....Pt. Isabel, Texas *20,73* 6,20 3,66 1 dk	**M Fishing**		Oil 272kW (365bhp) U.S.A.
702064 GXER 377840 f Esd dr RTm	**WOOLACOMBE** ex Clarissa-77 **R. Hurlock** Atlas Shipping Agents Ipswich United Kingdom	**496** 301 820	**✠100A1** **✠LMC**	SS 2/77 EL i 1$\frac{1}{16}$"U2	**1967**-3 Scheeps. "Voorwaarts"- —Martenshoek (194) 57,76 9,07 3,493 52,02 8,96 3,87 P 14,4 F 8,3 1 dk rf nil 3BH WB306t	**M General Cargo** 1 Ho 35,6 ER G.1 083 B.1 008 2 Ha (each 13,1 × 5,4) ER Der 2(3)		Vee Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brons Apg Gen 2 × 8kW 1 × 6kW 110V d.c. Fuel 33,5t (d.o.) 11kn
022681 WLM f Esd c Pfd dr RT	**WOOLGAR** **Borges R/A** Tonsberg Norway	**2 755** 1 284 4 948	**✠100A1** Ice Class 3 **LMC**	SS 10/75 EL T 2$\frac{1}{16}$"	**1970**-10 G. Dimitrov Shipyard—Varna (208) 114,26 15,07 6,547 103,16 15,02 9,35 Ba 21,1 F 13,5 2 dks rf 203 3BH to U dk 3 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** Side doors 3 Ho 11,0 35,0 17,9 ER G.8 315 B.7 583 3 Ha (stl) (11,0 24,0 11,0 × 7,4) ER 8W Der 1(50) 1(30) 6(5) 2(2,5)		Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt AuxB 0,40N/mm² (4kgf/cm²) Gen 1 × 160kW 3 × 120kW 400V 50Hz a.c. Fuel 347,5t (d.o & hvf)-12,0pd 13,5kn
392800 3928- PEXT f Esd dr RTv	**WOONA** **Promet Pte. Ltd.** Panama Panama	**292** 61 209	 ✠Classed LR until 6/7/73	NK	**1954**-1 James Lamont & Co. Ltd.—Port Glasgow (379) 34,85 9,17 3,937 32,01 9,15 4,27 R BK 178	**M Tug** 1W		Oil 4SA 6Cy. 275 × 320 NE 74 Fuji Seisakusho Tateyama Fuel 147,5t (d.o.)-4,5pd 11,25kn
392836 JJS 99194 Tv	**WOOREE** **Eagle Fisheries Pty. Ltd.** Waratah Towage Division of Adelaide Steamship Industries Proprietary Ltd. Sydney, N.S.W. Australia	**210** — 157	**✠100A1** tug **✠LMC**	SS 11/74 EL (e) 1"SQ	**1958**-6 T. Mitchison Ltd.—Gateshead (84) 32,36 8,56 3,671 29,39 8,08 4,09 rf 495 BK 51 4BH WB113t	**M Tug**		Oil 4SA 8Cy. 305 × 381 with sr & reverse gear Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 48,0t (d.o.)

7375997 3FYK 4451-74 Df Esd Gc Rdr RT	**WOOSTER KING** **Wooster Corp.** Panama Panama	**3 512** 2 309 6 074	NK	**1974** Shinhama Dock K.K.—Anan (682) 106,28 16,06 6,579 98,00 16,01 8,21 P 22,6 F 9,5 1 dk	**M General Cargo** G.7 457 B.6 997 2 Ha (26,1 28,7 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 594,5t-12,0pd	Ko 12,5k
6410063 9GTY 316520 Df Esd Gc Rdr RTh	**WORK AND HAPPINESS** ex Pioneer II **Mankoadze Fisheries Ltd.** Takoradi Ghana	**618** 246 369		**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,30 49,99 9,17 4,70 rf 762	**M Fishing** Side-Trawler 2 Ho 8,3 6,0 2 Ha (stl) (each 1,5 × 1,6) Cr 2(0,5) Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 400 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Magdebu
7525126 373044	**WORK TIDE** ex Semarca 13-76 ex Work Tide-76 **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**200** 136 —		**1965** American Marine Corp.—N.Os 10,06 2,667 40,31 10,04 3,15 1 dk	**M Supply Ship** Deck Cargo	2 Oil each 1 141kW (1 530bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peori
5414397 GLTH 303828 Rdr RTm/v	**WORKMAN** **Humber Tugs Ltd.** Hull United Kingdom	**193** 0 —	**✠100A1** SS 7/75 tug **✠LMC** EL (c)	**1963**-4 Cochrane & Sons Ltd.—Selby (1487) 32,21 9,07 3,201 29,19 8,54 3,66 RW rf 559 BK 127 4BH WB34t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gears Lister Blackstone Mar. Ltd. Gen 2 × 35kW 220V Fuel 39,5t (d.o.)	Dursle
7374747 A8PZ 5177 Df Esd Gc Pfd Rdr RTv	**WORLD ACHIEVEMENT** **Liberian Stag Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**118 475** 99 119 262 208	**✠100A1** oil tanker **✠LMC** **IGS** EL C* 4⅜"U3	**1975**-6 Nippon Kokan K.K.—Tsu, Mie Pref. (32) 332,70(BB) 54,87 20,575 314,00 54,81 26,40 1 dk rf 51 8BH WB37588T incl. clean ballast tanks 28658T	**S Tanker** 22 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. 2 WTB 7,50N/mm² (76,5kgf/cm²) Spt 515°C 6,18N/mm² (63kgf/cm²) hs3344,4 sg 0,98N/mm² (10kgf/cm²) Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.)	Na 15,75k
7364699 A8YN 5400 Df Esd Gc Rdr RTm/h/v	**WORLD ACHILLES II** **Camden Shipping Co.** Monrovia Liberia	**19 393** 13 765 37 389	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL I† 2⅞"U2	**1975**-10 Hellenic Shipyards—Skaramanga (1093) 196,12(BB) 26,57 11,348 185,96 26,50 15,37 P 32,4 F 14,4 1 dk rf nil NS 9BH WB16425T incl. Comb. btm & STs in Nos. 1, 2, 4, 5, 6 & 7 holds 3174T Topside tanks in holds 5073T & No. 4 hold 7031T	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 589 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 475kW 450V 60Hz a.c. Fuel 212,5t (d.o.) 2 101,0t (hvf)	Sulze Pozna 15k
7371927 A8GG 4922 Df Esd Gc Pfd Rdr RTv	**WORLD ADMIRAL** **Liberian Prosperity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**106 673** 89 311 237 311	BV	**1974** Hitachi Zosen—Sakai (4384) 323,99(BB) 53,04 19,422 309,99 52,99 25,00 1 dk rf nil	**S Tanker** 17 Ta ER L.276 946 HeCls. B Der 2(20) 1(10)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Gen 1 × 1520kW 2 × 740kW 450V 60Hz a.c. Fuel 7 926,0t-176,0pd	Os 15,75k
7412264 SYNS Df Esd Gc Rdr RT	**WORLD AGAMEMNON** **Garrick Shipping Co.** Piraeus Greece	**19 264** 13 689 37 451	AB	**1976** Hellenic Shipyards—Skaramanga (1096) 195,00 26,55 11,000 185,99 26,51 15,40 1 dk	**M Bulk Carrier** Mchy.aft Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd.	W 15k
7364687 SYWH 4822 Df Esd Gc Rdr RT	**WORLD AJAX** **Athlone Shipping Co.** Piraeus Greece	**19 451** 13 760 36 999	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL I† 2⅞"U2	**1975**-6 Hellenic Shipyards—Skaramanga 196,07(BB) 26,55 11,278 186,09 26,47 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB16452T incl. Comb. btm & STs in Nos. 1, 2, 4, 5, 6 & 7 holds 3147T Topside tanks in holds 5073T & No. 4 hold 7031T	**M Bulk Carrier** Mchy.aft Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 475kW 450V 60Hz a.c.	Sulz Pozna 15k
7376460 A8QA 5178 Df Esd Gc Pfd Rdr RT	**WORLD AMBASSADOR** **Liberian Wisteria Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**106 500** 89 347 245 000	BV	**1975** Hitachi Zosen—Ariake (4421) 324,01 53,04 20,679 309,99 52,99 25,00 1 dk	**S Tanker** 17 Ta ER L.277 517	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Fuel (o.f.)	Sakurajim 15,75k
7226366 SVHU 3581 Df Esd Gc Rdr RTv	**WORLD APOLLO** **Roscoe Shipping Co.** Piraeus Greece	**19 426** 13 735 37 532	**✠100A1** SS 4/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL I† 2⅞"U2	**1972**-12 Hellenic Shipyards—Skaramanga (1080) 196,25(BB) 26,57 11,354 186,09 26,51 15,37 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9250t incl. Comb. btm & STs in holds 3126t Topside tanks in holds 4995t	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 581 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 370kW 450V 60Hz a.c. Fuel 2 032,0t (hvf)	Sulz W 15,25k
7350387 SVWL Df Esd Gc Rdr RT	**WORLD ARES** **Napier Shipping Co.** Piraeus Greece	**19 265** 13 720 37 623	AB	**1974** Hellenic Shipyards—Skaramanga (1085) 196,09 11,380 186,09 26,50 15,40 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 H. Cegielski	Pozn

420261 FO 874 Esd Rdr m/h/v	**WORLD ARETUS** **Radford Shipping Co.** Piraeus Greece	**19 265** 13 690 37 472	 AB	**1977** Hellenic Shipyards—Skaramanga (1108) 195,03(BB) 27,16 11,827 186,01 26,51 15,42 1 dk	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 590 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,4) ER Cr 6(16) Der 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 550kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 101,0t (hvf)-40,5pd 15kn
412276 OP 772 Esd Pfd dr m/h/v	**WORLD ARGONAUT** **Gower Shipping Co.** Piraeus Greece	**19 264** 13 686 37 451	 AB	**1976** Hellenic Shipyards—Skaramanga (1097) 195,03 26,55 11,000 186,01 26,51 15,42 P 39,7 F 15,9 1 dk	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 589 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(16)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 475kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 100,0t (hvf) 15kn
312464 NA 597 Esd Rdr Tv	**WORLD ARGUS** **Fedora Shipping Co.** Piraeus Greece	**19 451** 13 760 37 580	**✠100A1** SS 10/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL It 2⅞"U2	**1973**-10 Hellenic Shipyards—Skaramanga (1088) 193,43(BB) 26,57 11,354 186,09 26,50 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9394T incl. Comb. btm & STs in Nos. 1, 2 & 4-7 holds 3174T Topside & tanks in holds 5073T	**M Bulk Carrier** 7 Ho 17,9 20,9 20,9 20,9 20,9 20,9 20,9 ER G.46 590 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 450V 60Hz a.c. Fuel 2 138,0t (hvf) 15kn
352957 LVQ 713 Esd Pfd dr Tm/h/v	**WORLD ATLAS** **Liberian Cutlass Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**32 044** 22 759 62 481	 BV	**1974** Mitsubishi Hvy Ind. Ltd.—Kob (1045) 238,01(BB) 32,24 12,205 225,00 32,20 18,22 F 23,2 1 dk rf 305	**M Bulk Carrier** 7 Ho 21,6 28,8 21,6 28,8 21,6 28,8 21,6 ER G.75 888 10 Ha (stl) (13,5 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 510kW 450V 60Hz a.c. Fuel 4 027,5t (hvf)-59,0pd 15,75kn
373107 3QV 046-75 Esd Pfd dr RT	**WORLD AZALEA** **Alpine Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 220** 87 811 233 653	 NK	**1975** Kawasaki Hvy Ind. Ltd.—Sakaide (1194) 319,57(BB) 53,04 19,657 304,99 52,99 25,30 B 30,5 1 dk	**S Tanker** Mchy.aft 12 Ta L.287 817 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy. Ind. Ltd. Sakaide Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 7 063,5t (o.f.)-176,0pd 16,25kn
112046 LBT 902 Esd Pfd dr Tm/v	**WORLD BARONESS** **Liberian Shield Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**104 074** 87 369 232 496	 AB	**1971** Hitachi S.B. & E. Co. Ltd.—Sakai (4297) 320,00(BB) 50,86 20,108 304,81 50,81 25,91 1 dk rf 102	**S Tanker** 14 Ta ER L.278 454 HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Hvy Ind. Kob Gen 2 × 1300kW 440V 60Hz a.c. Fuel 10 548,5t (o.f.)-165,5pd 16kn
372646 BHV 963 Esd Pfd dr RT	**WORLD BERMUDA** Launched as World Monarch **Liberian Ulysses Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**117 775** 97 320 275 937	 AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Chita (2332) 336,99(BB) 54,56 21,048 320,00 54,51 27,01 1 dk rf nil	**S Tanker** 15 Ta ER	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 1 × 1600kW 1 × 800kW 450V 60Hz a.c. 16kn
392903 LKD 034 Esd Rdr T	**WORLD BOND** **Alexis Shipping Co.** Monrovia Liberia	**20 533** 12 634 33 807	 AB	**1957** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4547) 201,48 27,56 10,856 192,03 27,44 13,80 P 47,6 B 11,0 F 25,6 1 dk RW rf 203	**S Tanker** Mchy.aft 30 Ta L.44 377 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Fuel 2 845,0t (o.f.)-88,5pd 16,5kn
372062 LRU 509 Esd Pfd dr RT	**WORLD BRASILIA** **Liberian Bison Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**133 894** 112 557 283 761	 AB	**1976** Hitachi Zosen—Sakai (4422) 343,01(BB) 22,048 315,98 51,21 28,28 1 dk rf nil	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakurajima Gen 2 × 200kW a.c. Fuel (d.o.) 15,75kn
044158 OGW 879-71 Esd Pfd dr Th/v	**WORLD BRIDGESTONE** **Credo Shipping Co. S.A.I.** World-Wide Shipping Agency Ltd. Panama Panama	**36 556** 25 861 49 486	 NK	**1971** Kawasaki Hvy Ind. Co. Ltd.—Kob (1137) 210,55(BB) 32,54 12,501 200,01 32,49 21,80 1 dk rf 356	**M Liquefied Gas Carrier** 10 Ta ER L.74 448 HeCls. B	Oil 2SA 8Cy. 780 × 1550 11 190kW (15 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 730,0t (hvf) 15,5kn
373236 3BZ 762-74 Esd Pfd dr RTv	**WORLD BRIGADIER** **Pine Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 178** 87 761 233 348	 NK	**1974** Kawasaki Hvy Ind. Ltd.—Sakaide (1209) 319,31(BB) 53,04 19,533 305,01 52,99 25,30 1 dk	**S Tanker** 15 Ta ER L.288 068	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 1 × 1400kW 2 × 720kW 450V 60Hz a.c. Fuel 7 117,5t (o.f.)-176.0pd 16,5kn
381128 BHU 962 Esd Pfd dr RT	**WORLD CANADA** **Liberian Courage Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**122 192** 104 715 276 574	 AB	**1974** Sumitomo S.B. & Mchy. Co. Ltd. —Oppama (1011) 340,80(BB) 54,46 20,270 324,01 54,41 26,90 1 dk rf nil	**S Tanker** 15 Ta ER	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Stal-Laval Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Fuel 11 791,0t 16kn

7632412 5MQI 6054 Df Esd Gc Pfd Rdr RT	**WORLD CANDOUR** **Liberian Cordillera Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 356** 10 707 25 907	AB	**1977** Kanasashi Zosensho—Tsukama (1185) 175,85(BB) 25,43 9,637 165,00 25,40 13,42 1 dk	**M Bulk Carrier** G.35 946 B.31 773 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Hvy Ind. Ltd. Fuel-32,0pd	MAN Ko 14,5k
7340992 GUCU 363280 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD CAVALIER** **Hendale Navigation Co. Ltd.** World-Wide Shipping Agency Ltd. London United Kingdom	**138 025** 108 010 268 337	**✠100A1** oil tanker **✠LMC UMS** **IGS** EL C* 4¾"U3	**1974**-6 Harland & Wolff Ltd.—Belfast (1693) 345,40 52,05 20,781 330,61 52,01 26,52 1 dk rf nil 9BH WB29963T incl. 19320T in clean ballast tanks DT17513T	**S Tanker** pt higher tensile steel 17 Ta ER L.327 780 HeCls. BptC Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Harland & Wolff Ltd. 2 WTB 7,93N/mm² (80,8kgf/cm²) Spt 515°C 6,62N/mm² (67,5kgf/cm²) hs3947,0 2 sg 1,28N/mm² (13kgf/cm²) Gen 2 × 1600kW 1 × 660kW 450V 60Hz a.c. Fuel 11 816,5t (o.f.)-180,0pd	Stal-Lava Belfas 15,25k
7328803 6ZYQ 4635 Df Esd Gc Pfd Rdr RT	**WORLD CHALLENGER** **Liberian Galaxie Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**85 737** 69 765 164 338	AB	**1973** Hitachi Zosen—Inn (4336) 313,93(BB) 44,25 16,996 302,01 44,20 24,21 1 dk	**M Ore/Oil Carrier** Mchy.aft L.(oil) 204 638 Ore 88 213	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Hitachi Zosen	B&W Sakurajima 16k
6927169 5LIZ 3360 Df Esd Gc Rdr RTv	**WORLD CHAMPION** **Liberian Stamina Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 429** 6 833 19 418	AB	**1969** Hitachi Zosen—Mukaishima (4240) 156,17 22,64 9,535 146,01 22,60 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,8 26,9 26,9 26,9 ER G.24 300 B.23 826 4 Ha (stl) (17,1 × 10,4) (18,1 18,1 18,1 × 12,1) ER 4W Der 4(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf)	B&W Os 15k
6913651 5LAS 3224 Df Esd Gc Pfd Rdr RTv	**WORLD CHIEF** **Liberian Express Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**98 481** 78 764 —	**✠100A1** SS 12/74 oil tanker (cc) centre tanks & slop tanks (p&s) **✠LMC** **IGS** EL B* 4¾"U2	**1969**-6 Kawasaki Hvy Ind. Ltd.—Sakaide (1104) 329,73(BB) 48,27 19,495 313,01 48,20 25,10 F 27,8 1 dk rf 102 9BH WB38056t incl. 2646t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.259 759 HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Hvy Ind. 2 WTB 7,46N/mm² (76kgf/cm²) Spt 525°C 6,33N/mm² (64,5kgf/cm²) hs2395,5 2 sg 1,08N/mm² (11kgf/cm²) Gen 2 × 1360kW 445V 60Hz a.c. Fuel 9 166,5t (o.f.)-163,5pd	Ko 16,75k
7376783 A8UQ 5299 Df Esd Gc Rdr RT	**WORLD CITY** **Western Islanders Shipping Co. Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**105 803** 89 573 236 425	NK	**1975** Mitsubishi Hvy Ind. Ltd.—Nag (1729) 321,80 52,46 19,787 304,00 52,38 25,68 F 15,3 1 dk	**S Tanker** 12 Ta ER L.281 544	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd.	Na 15,75k
7352684 3EOA 4778-74 Df Esd Gc Pfd Rdr RT	**WORLD COMET** **River Cape Shipping S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 053** 87 634 233 161	NK	**1974** Kawasaki Hvy Ind. Ltd.—Sakaide (1193) 319,57(BB) 53,04 19,609 304,81 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.287 817	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Fuel 6 949,5t (o.f.)-176,0pd	Ko 16,25k
7352969 5LSD 4736 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD COMMANDER** **Liberian Chamois Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**32 044** 22 759 62 424	BV	**1974** Mitsubishi Hvy Ind. Ltd.—Kob (1046) 238,01(BB) 32,24 12,205 225,00 32,19 18,19 F 23,2 1 dk	**M Bulk Carrier** 7 Ho 21,6 28,8 21,6 28,8 21,6 28,8 21,6 ER G.75 888 10 Ha (stl) (13,5 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 510kW 450V 60Hz a.c. Fuel 4 027,5t (hvf)-59,0pd	Sulze Ko 15,75k
7373353 5LAH 5552 Df Esd Gc Pfd Rdr RT	**WORLD CONCORD** **Liberian Concord Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**38 828** 28 248 56 906	NK	**1976** Kawasaki Hvy Ind. Ltd.—Kob (1223) 224,01(BB) 12,301 213,01 32,52 21,82 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 79 600	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Kawasaki Hvy Ind. Ltd.	MA Ko 16k
7107821 6ZJO 3790 Df Esd Gc Rdr RT	**WORLD CONQUEROR** **Liberian Expedience Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**99 823** 83 645 217 310	AB NK	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2153) 326,96(BB) 48,16 19,254 309,99 48,11 24,80 F 22,3 1 dk rf 102	**S Tanker** 13 Ta ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1400kW 450V 60Hz a.c. Fuel 8 057,0t (o.f.)	To 16k
7380772 A8RF 5210 Df Esd Gc Rdr RT	**WORLD COURAGE** **Liberian Martin Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**26 301** 18 569 52 399	NK	**1975** Nipponkai Hvy Ind. Co. Ltd.—Toyama (176) 194,22(BB) 32,24 12,777 184,99 32,19 18,39 F 14,7 1 dk	**M Bulk Carrier** G.62 629 7 Ha (stl) (11,8 16,9 16,9 16,9 16,9 16,9 13,5 × 13,5) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) Mitsui Zosen	B&W Tm 14,75k
7373365 5MVR 5749 Df Esd Gc Pfd Rdr RT	**WORLD CREATION** **Liberian Asteroid Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**39 411** 27 425 56 786	NK	**1976** Kawasaki Hvy Ind. Ltd.—Kob (1224) 224,01(BB) 12,529 213,01 32,52 21,82 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 79 600	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Kawasaki Hvy Ind. Ltd.	MA Ko 16k
7334369 ELHS 4660 Df Esd Gc Pfd Rdr RT	**WORLD CROWN** **Liberian Wren Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**107 955** 90 862 235 011	BV	**1973** Hitachi Zosen—Sakai (4370) 324,01(BB) 53,04 19,317 309,99 52,99 25,00 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Fuel (o.f.)	Sakuraji 16k

376898 8QB 179 Esd Pfd RT	**WORLD DIGNITY** **Liberian Conquest Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**123 993** 101 288 275 397	 AB	**1975** Mitsubishi Hvy Ind. Ltd.—Nag (1742) 337,42(BB) 53,65 17,971 321,88 53,60 27,11 1 dk	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel (o.f.) 16kn
378846 8GF 921 Esd Pfd dr Tm/h/v	**WORLD DIPLOMAT** **Liberian Acacia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**104 033** 85 336 234 426	 AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2350) 317,00(BB) 50,07 20,727 300,01 50,02 27,01 1 dk rf 102	**S Tanker** 16 Ta ER L.276 946 Der 2(15)	HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 1 × 1500kW 2 × 750kW 450V 60Hz a.c. Fuel 8 262,5t (o.f.)-163,5pd 16kn
349053 8BZ 66857 Esd Pfd RT	**WORLD DISCOVERER** Launched as Bewa Discoverer **Discoverer Cruises A/S** Reederei de Vries & Co. K.G. Singapore Singapore	**3 153** 1 619 732	 AB	**1974** Schichau-Unterweser A.G.—Bhn (2250) 71,43 15,12 14,644 65,03 15,02 8,72 2 dks	**M Passenger** Ice strengthened	—P	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 400kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 16,5kn
7033941 MPO 713 Esd Pfd dr RT	**WORLD DUALITY** **Athos Shipping Co.** Monrovia Liberia	**56 799** 44 573 114 144	**✠100A1** SS 12/75 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **UMS** EL T† $3\frac{7}{16}$"U3	**1970**-12 Nippon Kokan K.K.—Tsu, Mie Pref. (873) 264,32(BB) 38,05 16,498 252,00 38,00 22,41 F 18,9 1 dk rf 152 NS 13BH WB39056t incl. Comb. btm & side tanks in holds 19942t Topside tanks in holds 14609t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta ER G.116 651 L.116 651	HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn WTAuxB (o.f.) 1,67N/mm² (17kgf/cm²) hs706,6 AuxB (ex.g) & htr 2,01N/mm² (20,5kgf/cm²) rcv & Spt 1,67N/mm² (17kgf/cm²) Gen 1 × 600kW 2 × 560kW 450V 60Hz a.c. Fuel 3 962,5t-76,0pd
7128277 ZAP 104 Esd Pfd dr Tm/h/v	**WORLD DUCHESS** **Liberian Flame Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**98 896** 80 112 225 687	**✠100A1** SS 4/77 oil tanker **✠LMC** **UMS** EL B* $4\frac{3}{16}$"U3	**1972**-4 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (208) 326,02(BB) 48,27 20,016 313,01 48,19 25,51 P 42,7 F 27,8 1 dk rf 203 10BH WB40744t incl. 32588t in clean ballast tanks	**S Tanker** pt. higher tensile steel 16 Ta ER L.263 305	HeCls. BC	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36N/mm² (75kgf/cm²) (Spt 513°C 6,33N/mm² (64,5kgf/cm²)) hs2266,8 2 sg 1,45N/mm² (14,7kgf/cm²) Gen 2 × 1520kW 450V 60Hz a.c. Fuel 8 179,0t (o.f.)-188,0pd 16kn
7043726 LPM 440 Df Esd Gc Pfd Rdr RTv	**WORLD DUET** **Porthos Shipping Co.** Monrovia Liberia	**56 799** 44 573 114 144	**✠100A1** SS 4/76 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or oil cargoes **✠LMC** **UMS** EL T† $3\frac{7}{16}$"U3	**1971**-4 Nippon Kokan K.K.—Tsu, Mie Pref. (874) 264,32(BB) 38,05 16,498 252,00 38,00 22,41 F 18,9 1 dk rf 152 NS 13BH WB39056t incl. Comb. btm & side tanks in holds 19942t Topside tanks in holds 14609t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta ER G.116 651 L.116 651	HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn WTAuxB 1,67N/mm² (17kgf/cm²) hs706,6 AuxB (ex.g) & htr 2,01N/mm² (20,5kgf/cm²) rcv & Spt 1,67N/mm² (17kgf/cm²) Gen 1 × 600kW 2 × 560kW 450V 60Hz a.c. Fuel 4 054,0t-76,0pd
7379876 H3SW 416-75 Df Esd Gc Pfd Rdr RT	**WORLD DUKE** **Paramount Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**111 406** 90 026 241 295	 NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (977) 324,01(BB) 54,03 20,029 309,99 53,98 26,42 1 dk	**S Tanker** Mchy.aft L.296 125		2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Stal-Laval Mitsui Zosen Tmn Fuel 8 266,5t-183,0pd 16,5kn
7381518 ELZW 550 Df Esd Gc Pfd Rdr RT	**WORLD DYNASTY** **Liberian Whale Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**125 249** 103 664 267 268	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL D* $4\frac{1}{2}$"U3	**1976**-5 Hyundai S.B. & Hvy Inds—Ulsan (7309) 344,43(BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean ballast tanks 35460T	**S Tanker** pt higher tensile steel 23 Ta ER L.168 257		2 S Turb HP tr geared LP dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36N/mm² (75kgf/cm²) Spt 515°C 6,38N/mm² (65kgf/cm²) hs2419,1 sg 1,48N/mm² (15kgf/cm²) Gen 2 × 1800kW 1 × 760kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 11 029,5t (hvf) 15,5kn
6604353 LXX Df Esd Gc Pfd Rdr RTm/v	**WORLD EMBLEM** ex Hoko Maru-70 **Liberian Emblem Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**16 677** 10 410 45 826	 BV	**1966** Osaka Zosensho—Osaka (246) 215,42 31,07 10,491 205,04 31,02 15,91 P 25,6 1 dk rf 25	**M Ore Carrier** 2 Ho 68,4 61,1 ER G.29 985 4 Ha (stl) (each 29,2 × 9,9) ER 16W Der 16(5)		Oil 2SA 8Cy. 760 × 1150 9 549kW (12 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 344kW 445V 60Hz a.c. Fuel 2 653,0t (hvf) 14,75kn
7374694 ABNR 116 Df Esd Gc Pfd Rdr RTv	**WORLD EMINENCE** **Liberian Titan Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**115 323** 98 284 261 729	**✠100A1** oil tanker **✠LMC** **IGS** EL C* $4\frac{3}{8}$"U3	**1975**-4 Nippon Kokan K.K.—Tsu, Mie Pref. (26) 338,11(BB) 51,87 20,899 320,00 51,81 26,70 RFD 23,5 1 dk rf 51 8BH WB42731T incl. 32061T in clean ballast tanks	**S Tanker** pt higher tensile steel 14 Ta ER L.319 932 Der 2(15)		2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,26N/mm² (74kgf/cm²) Spt 515°C 6,18N/mm² (63kgf/cm²) hs3033,2 sg 0,98N/mm² (10kgf/cm²) Gen 2 × 1500kW 1 × 335kW 450V 60Hz a.c. Fuel 10 074,0t (hvf)-152,0pd 15,25kn
7211579 3ESN 2896-72 Df Esd Gc Pfd Rdr RTv	**WORLD EMPIRE** **Nightingale Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 073** 88 671 231 833	 NK	**1972** Kawasaki Hvy Ind. Ltd.—Sakaide (1161) 319,31(BB) 53,04 19,533 305,01 52,99 25,30 1 dk	**S Tanker** 15 Ta ER L.288 068	HeCls. BC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 1 × 1400kW 2 × 720kW 450V 60Hz a.c. Fuel 7 117,5t (o.f.)-176,0pd 16kn

7718773 D5GB 6281 Df Esd Gc Pfd Rdr RT	**WORLD ENCOURAGEMENT** **Liberian Cross Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**40 895** 30 468 79 999	100A1 Class Contemplated	**1978** Sumitomo Hvy Industries, Ltd. —Oppama (1060) 236,02 40,64 13,126 224,01 40,61 19,82 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 760 × 1150 8 952kW (12 000bhp) Sulz Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashi 15k
7109958 5MSP 5727 Df Esd Gc Pfd Rdr RT	**WORLD ENDEAVOUR** ex Asukagawa Maru-77 **Finnart Tankers Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**105 316** 88 977 232 337	NK	**1971** Kawasaki Hvy Ind. Ltd.—Sakaide (1155) 319,31(BB) 53,04 19,000 304,81 52,99 25,30 1 dk	**S Tanker** 5 Ta ER L.288 067	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 1 × 1440kW a.c. Fuel 7 824,5t (o.f.)-173,5pd 16,25k
6407963 5MXS 2014 Df Esd Gc Pfd Rdr RT	**WORLD EULOGY** ex Eugenie-77 Launched as World Inheritor **Orpheus Tanker Corp.** Monrovia Liberia	**30 330** 19 367 65 080	✠100A1 SS 10/74 oil tanker ✠LMC EL wt 3¼"SQ	**1964**-4 Mitsubishi Zosen—Nag (1594) 236,20 32,31 11,272 225,03 32,21 16,72 P 41,5 F 20,5 1 dk rf nil 11BH WB8182t incl. 4090t in clean ballast tanks DTf2104t	**S Tanker** Mchy.aft L.70 792	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Shin Mitsubishi Hvy Ind. Kob 2 WTB 4,87N/mm^2 (705lbf/in^2) Spt 485,0°C 4,14N/mm^2 (600lbf/in^2) hs2317,9 Fuel (o.f.) 16,5k
7102182 BEHF Df Esd Gc Rdr	**WORLD EXPRESSES No. 1** **An Hwa Oceanic Enterprises Inc. Ltd.** Kaohsiung China*	**252** 103 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung 36,50 6,53 31,98 6,51 2,98 P 18,0 F 5,5 1 dk	**M Fishing** Ref 3 Ho ER 4 Ha (1,0 1,0 1,1 1,1 × 0,4) ER	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) B&W Taiwan Mach. Corp. Kaohsiung Gen 2 × 64kW 220V a.c. 9k
6509436 SWAJ 6709 Df Esd Gc Rdr RTm/v	**WORLD FIELD** ex Edenfield-78 ex Dewdale-77 ex Edenfield-67 **Donath Shipping Co.** Piraeus Greece	**32 717** 22 080 64 608	✠100A1 M 6/74-9mos oil tanker (cc) crude oil defined ballasting ✠LMC EL xt 3$\frac{5}{16}$"SQ	**1965**-7 Harland & Wolff Ltd.—Belfast (1659) 236,07 32,87 12,637 227,67 32,77 16,77 F 23,2 1 dk rf 152 10BH WB12973t incl. 11340t in clean ballast tanks	**M Tanker** 15 Ta ER L.73 170	Oil 2SA 9Cy. 840 × 1800 12 682kW (17 000bhp) B&W Harland & Wolff Ltd. Belfas 2 WTAuxB 1,35N/mm^2 (195lbf/in^2) AuxB (ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 4 × 300kW 440V 60Hz a.c. Fuel 3 898,5t (hvf)-63,0pd 16k
7375246 A8KP 5035 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD FINANCE** **Liberian Athene Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 513** 14 481 33 034	AB	**1974** Osaka Zosensho—Osaka (344) 184,97(BB) 26,04 11,339 174,99 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 28,0 32,7 11,9 32,7 28,8 ER G.41 396 B.40 088 5 Ha (stl) (16,7 17,6 × 12,6) (8,0 × 9,9) (17,6 17,6 × 12,7) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Sulz Ishikawajima-Harima Hvy Ind. Ai Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 666,5t (hvf) 14,75k
7316575 509085 Df Esd RT	**WORLD FISHERIES No. 1** **World Wide Marketers Ltd.** New York, NY United States of America	**101** 69 —	KR	**1967** Rockport Yacht & Supply Co. —Rockport *20,49* 6,71 3,31 1 dk	**M Fishing** 1 Ho 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peor Fuel (d.o.)
7316587 509086 Df Esd RT	**WORLD FISHERIES No. 2** **World Wide Marketers Ltd.** New York, NY United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co. —Rockport *20,49* 6,71 3,31 1 dk	**M Fishing** 1 Ho 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peor Fuel (d.o.)
7316599 510297 Df Esd RT	**WORLD FISHERIES No. 3** **World Wide Marketers Ltd.** New York, NY United States of America	**101** 69 —	KR	**1967** Rockport Yacht & Supply Co. —Rockport *20,49* 6,71 3,31 1 dk	**M Fishing** 1 Ho 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peor Fuel (d.o.)
7316604 510298 Df Esd RT	**WORLD FISHERIES No. 4** **World Wide Marketers Ltd.** New York, NY United States of America	**101** 69 —	KR	**1967** Rockport Yacht & Supply Co. —Rockport *20,49* 6,71 3,31 1 dk	**M Fishing** 1 Ho 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peor Fuel (d.o.)
6409533 5MOD 4016 Df Esd Gc Rdr RT	**WORLD FUJI** **Liberian Garnet Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 831** 6 463 16 511	✠100A1 SS 11/73 ✠LMC EL ft 2¼"SQ	**1964**-5 Hakodate Dock Co. Ltd.—Hak (341) 152,51 21,87 9,176 143,26 21,80 11,84 P 30,2 F 13,2 1 dk rf 152 NS 7BH WB4616t incl. Topside tanks in holds 1546t DTf531t	**M Bulk Carrier** 4 Ho 20,5 26,3 25,6 26,3 ER G.21 262 B.20 635 4 Ha (stl) (15,8 18,3 18,3 18,3 × 8,6) ER 14W Der 14	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulz Ishikawajima-Harima Hvy Ind. Ai AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,33N/mm^2 (192lbf/in^2) rcv 0,98N/mm^2 (142lbf/in^2) Fuel 1 288,5t 14,5k
7306609 D5KK 6393 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD GALA** ex Svealand-78 **Liberian Trident Transports Inc.** Monrovia Liberia	**152 068** 110 782 286 981	NV	**1973** Eriksbergs M/V A/B (Lindholmen Div.)—Got (655) 338,16(BB) 54,62 21,699 322,92 54,59 28,96 F 26,0 1 dk rf nil	**M Ore/Oil Carrier** 5 Ho each 44,4 14 Wing Ta ER L.329 337 Ore 154 966 HeCls. BptC 1 Ha (stl) (14,7 × 14,0) 9 Ha (stl) (each 14,7 × 16,0) ER	Oil 2SA 10Cy. 980 × 2000 30 586kW (41 000bhp) B& Eriksbergs M/V A/B G Gen 2 × 736kW 1 × 680kW 440V 60Hz a.c. Fuel 11 176,5t (hvf)-151,5pd 15,25k
6707272 6ZWN 2663 Df Esd Gc Rdr RT	**WORLD GEMINI** **Liberian Star Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**22 139** 15 300 39 395	✠100A1 SS 9/76 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ✠LMC EL it 2⅞"U2	**1967**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (649) 185,02(BB) 27,67 11,856 175,01 27,60 16,01 P 32,0 F 14,7 1 dk rf nil NS 9BH WB11526t incl. Comb. btm & side tanks in holds 2766t Topside tanks in holds 2252t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulz Ishikawajima-Harima Hvy Ind. Ai WTAuxB 1,03N/mm^2 (149lbf/in^2) AuxB (ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 3 × 312kW 450V 60Hz a.c.

121281 MAR 962 Esd Pfd dr RT	**WORLD GENERAL** **Liberian Phoenix Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**98 896** 80 112 225 859	**✠100A1** SS 5/77 oil tanker **✠LMC** **UMS** EL B• $4\frac{3}{16}$"U3	**1972**-2 Sasebo Hvy. Ind.—Sbo (209) 326,02(BB) 48,27 19,981 313,01 48,20 25,51 P 42,7 F 27,8 1 dk rf 203 10BH WB40744t incl. 32588t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.263 305 HeCls. BC	2 S Turb dr geared to. sc. shaft 24 618kW (33 000shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 513°C 6,33N/mm^2 (64,5kgf/cm^2) hs2266,8 2 sg 1,45N/mm^2 (14,7kgf/cm^2) Gen 2 × 1520kW 450V 60Hz a.c. Fuel 8 179,0t (o.f.)-188,0pd 16kn
045619 ZED 782 Esd Pfd dr RTv	**WORLD GUARD** **Liberian Guard Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**85 757** 69 801 164 617	AB (NK)	**1971** Hitachi Zosen—Inn (4267) 314,21(BB) 44,25 17,130 302,01 44,20 24,21 1 dk rf 102	**M Ore/Bulk/Oil Carrier** 5 Ho each 44,1 ER 10 Ha (stl) (each 13,7 × 10,7) ER Cr 2(10) 1(5)	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Osa Gen 1 × 900kW 1 × 860kW 450V 60Hz a.c. 16kn
118167 MIN 983 Esd Pfd dr RTv	**WORLD HAPPINESS** **Avon Shipping Co.** Monrovia Liberia	**102 326** 84 063 227 691	**✠100A1** SS 4/76 oil tanker **✠LMC** **IGS** EL B• $4\frac{3}{16}$"U3	**1971**-12 Mitsui SB. & Eng. Co. Ltd.—Chiba (812) 324,19(BB) 48,85 19,622 309,99 48,77 25,30 1 dk rf 203 8BH WB34916t incl. clean ballast tanks 24069t	**S Tanker** pt higher tensile steel 15 Ta ER L.266 802 HeCls. BC	2 S Turb geared to sc. shaft 21 634kW (29 000shp) Ishikawajima-Harima Hvy Ind. Tok 2 WTB 7,06N/mm^2 (72kgf/cm^2) (Spt 515°C 6,18N/mm^2 (63kgf/cm^2)) hs2089,9 Gen 2 × 1000kW 1 × 300kW 450V 60Hz a.c. Fuel 9 192,0t (o.f.)-139,0pd 17kn
619601 RAC 17316 Esd c Rdr T	**WORLD HARMONY** **Windsor Shipping Co. Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**12 229** 7 326 19 375	**✠100A1** SS 8/74 strengthened for ore cargoes, alternate holds may be empty **✠LMC** EL g† $2\frac{5}{16}$"SQ	**1965**-8 Hakodate Dock Co. Ltd.—Hak (364) 157,54 22,71 9,614 148,01 22,61 12,45 P 31,1 F 14,7 1 dk rf 152 7BH WB6171t incl. Topside tanks in holds 2471t	**M Bulk Carrier** 5 Ho 19,8 19,2 18,5 19,2 18,5 ER G.23 803 B.23 385 5 Ha (stl) (11,6 × 8,9) (14,4 14,4 14,4 14,4 × 10,3) ER	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm^2 (142lbf/in^2) Fuel 1 571,0t (hvf) 14,5kn
525712 XVA 19207 Esd Pfd dr RT	**WORLD HERCULES** **K.K. Transworld Seaway** Tokyo Japan	**10 613** 6 082 16 928	NK	**1976** Naikai Zosen—Setoda (406) 148,55 22,66 8,916 138,00 22,61 11,82 P 26,6 F 10,7 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Hitachi Zosen Sakurajima 17kn
381491 BWZ 360 Esd Pfd dr RT	**WORLD HERITAGE** **Liberian Mustang Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**125 249** 103 664 267 577	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL D• $4\frac{1}{2}$"U3	**1976**-4 Hyundai S.B. & Hvy Inds—Ulsan (7307) 344,43(BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean ballast tanks 35460T	**S Tanker** pt higher tensile steel 25 Ta ER L.322 545 2W Der 2(20)	2 S Turb HP tr geared LP dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs2419,1 sg 1,48N/mm^2 (15kgf/cm^2) Gen 2 × 1800kW 1 × 760kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 11 029,5t (hvf) 15,5kn
033915 MNK 702 Esd Pfd dr RTv	**WORLD HERO** **Aquarius Shipping Co.** Monrovia Liberia	**100 174** 84 474 219 436	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2040) 326,96(BB) 48,21 19,254 309,99 48,16 24,80 F 22,3 1 dk rf 102	**S Tanker** 13 Ta ER L.266 349 HeCls. B	2 S Turb dr geared to sc. shaft 21 634kW (29 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1000kW 1 × 300kW 450V 60Hz a.c. Fuel 8 043,0t (o.f.)-142,0pd
376446 BXW 383 Esd Pfd dr RT	**WORLD HITACHI ZOSEN** **Liberian Moonstone Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**124 879** 107 519 268 904	AB NK	**1975** Hitachi Zosen—Ariake (4387) 331,02 51,26 22,010 316,01 51,19 28,30 1 dk rf 107	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakurajima Fuel (o.f.) 16,25kn
112955 LKX 932 Esd Pfd dr RTv	**WORLD HONOUR** **Virgo Shipping Co.** Monrovia Liberia	**100 175** 84 474 219 345	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2105) 326,96(BB) 48,16 19,254 310,02 48,11 24,80 F 22,0 1 dk rf 102	**S Tanker** 13 Ta ER L.266 349 HeCls. B	2 S Turb dr geared to sc. shaft 2 163kW (2 900shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1000kW 450V 60Hz a.c. Fuel 7 823,5t (o.f.)-142,0pd 14,75kn
211529 ZHU 145 Esd Pfd dr RTv	**WORLD HORIZON** **Bamber Shipping Co.** Monrovia Liberia	**102 325** 84 063 227 639	**✠100A1** SS 4/77 oil tanker **✠LMC** **IGS** EL B• $4\frac{3}{16}$"U3	**1972**-7 Mitsui SB. & Eng. Co. Ltd.—Chiba (813) 324,19(BB) 48,82 19,622 309,99 48,77 25,30 1 dk rf 203 8BH WB34911t incl. 24065t in clean ballast tanks	**S Tanker** pt higher tensile steel 12 Ta ER L.265 999 HeCls. B	2 S Turb geared to sc. shaft 21 634kW (29 000shp) Ishikawajima-Harima Hvy Ind. Tok 2 WTB 7,06N/mm^2 (72kgf/cm^2) Spt 515°C 6,00N/mm^2 (61,2kgf/cm^2) hs2089,9 Gen 2 × 1000kW 450V 60Hz a.c. Fuel 8 890,5t-142,0pd 14,75kn
829161 LWZ 165 Esd Pfd dr RT	**WORLD KINDNESS** **Drummond Shipping Co.** Monrovia Liberia	**41 477** 29 424 89 179	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (792) 257,49(BB) 37,24 13,374 246,90 37,19 17,63 1 dk rf 51	**M Tanker** 13 Ta ER L.103 326 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn Gen 3 × 560kW 450V 60Hz a.c. Fuel 4 251,0t (hvf)-71,0pd 17kn
233462 MPU 318 Esd Pfd dr Th/v	**WORLD KINGDOM** **Liberian Vertex Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**78 373** 64 092 160 106	**✠100A1** SS 9/78 ore/oil carrier **✠LMC** **IGS** EL Y† $3\frac{13}{16}$"U3	**1973**-2 Kawasaki Hvy Ind. Co. Ltd.—Kob 289,01(BB) 44,07 17,927 275,01 43,99 24,21 F 20,2 1 dk rf nil NS 8BH WB35162t	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho each 42,4 15 Ta ER G.87 710 L.198 043 HeCls. B 10 Ha (stl) (each 14,1 × 11,9) ER 2W Der 2(20) 1(8) 1(2)	Oil 2SA 7Cy. 1050 × 1800 20 888kW (28 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob WTAuxB (o.f.) 2,36N/mm^2 (24kgf/cm^2) hs641,1 AuxB (ex.g) 2,75N/mm^2 (28kgf/cm^2) rcv 2,35N/mm^2 (24kgf/cm^2) Gen 3 × 1030kW 450V 60Hz a.c. Fuel 5 257,0t (hvf)-100,5pd 15,25kn

7377335 A8RE 5209 Df Esd Gc Pfd Rdr RT	**WORLD KNIGHT** **Liberian Argo Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**114 573** 94 645 258 434	 NK	**1975** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (226) 339,48 53,55 19,990 323,99 53,50 25,68 F 18,9 1 dk	**S Tanker** Mchy.aft L.311 366 Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Fuel 9 241,0t-170,5pd	 Na 15,5k
6906971 5LAM 3220 Df Esd Gc Pfd Rdr RT	**WORLD KNOWLEDGE** **Langham Shipping Co.** Monrovia Liberia	**41 477** 29 424 89 188	 AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (793) 257,49(BB) 37,24 13,377 246,90 37,19 17,63 F 21,1 1 dk rf 51	**M Tanker** 13 Ta ER L.103 326 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Zosen Gen 3 × 560kW 450V 60Hz a.c. Fuel 4 251,0t (hvf)-71,0pd	 B&W Tm
7218345 D5KN 6396 Df Esd Gc Pfd Rdr RTm/h	**WORLD LADY** ex Tartar-78 **Liberian Pristella Transports Inc.** Monrovia Liberia	**116 270** 96 058 219 080	**✠100A1** SS 7/76 ore/oil carrier **✠LMC** **UMS** **IGS** EL B* $4\frac{3}{16}$"U3	**1972**-8 Nippon Kokan K.K.—Tsu, Mie Pref. (10) 327,82(BB) 50,09 19,159 310,02 50,06 25,51 1 dk rf 51 8BH WB10504t	**S Ore/Oil Carrier** pt higher tensile steel 5 Ho 45,0 45,0 45,0 45,0 59,9 16 Ta ER G.118 121 L.260 436 HeCls. BC 1 Ha (stl) (12,5 × 11,8) 9 Ha (stl) (each 13,4 × 13,8) 1 Ha (stl) (9,9 × 13,8) ER 2W Cr 2(8) Der 2(16)	2 S Turb dr geared 23 872kW (32 000shp) Mitsubishi Hvy Ind. Ltd. 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 518°C 6,18N/mm^2 (63kgf/cm^2) hs2911,5 sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 1200kW 1 × 900kW 440V 60Hz a.c. Fuel 9 353,5t (o.f.)-161,5pd	 Na 15k
6522737 5LXS 3563 Df Esd Gc Rdr RTm/h/v	**WORLD LEADER** **Liberian Atlas Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**31 149** 21 953 56 649	**✠100A1** SS 4/76 oil tanker **✠LMC** EL wt $3\frac{1}{4}$"SQ	**1966**-1 Uraga Hvy Ind. Ltd.—Yokosuka (856) 235,01(BB) 32,31 12,224 224,01 32,20 16,06 P 15,0 F 21,7 1 dk RW rf nil 10BH WB12140t incl. 8286t in clean ballast tanks	**M Tanker** 13 Ta ER L.71 637 HeCls. BC Der 2(10) 1(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Uraga Hvy Ind. Ltd. 2 WTAuxB 1,57N/mm^2 (16kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Spt 1,18N/mm^2 (12kgf/cm^2) sg 1,28N/mm^2 (13kgf/cm^2) Gen 1 × 620kW 2 × 500kW 450V 60Hz a.c. Fuel 2 692,5t (hvf)-61,0pd	 Sulz Tamashim 16,25k
7618519 9VVE 381368 Df Esd Gc Pfd Rdr RT	**WORLD LION** **World Feederships Inc.** Sea Land Service Inc. Singapore Singapore	**10 382** 6 086 13 000	 AB	**1978** Mie Zosen—Imabari (178) 153,02(BB) 8,651 145,01 23,00 13,01 1 dk	**M General Cargo** Portable guides Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Nippon Kokan	 Pielstic Tn 15,5k
7376903 A8YG 5393 Df Esd Gc Pfd Rdr RT	**WORLD LONGEVITY** **Liberian Countess Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**123 993** 101 288 276 467	 AB	**1976** Mitsubishi Hvy Ind. Ltd.—Nag (1743) 337,75(BB) 53,68 21,032 322,00 53,61 27,11 1 dk rf 114	**S Tanker** 24 Ta ER L.333 118 Der 2(20)	2 S Turb geared to sc. shaft 28 348kW (38 000shp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 1800kW 2 × 900kW a.c. Fuel (o.f.)	 Na 14,75k
7372919 A8SE 5235 Df Esd Gc Pfd Rdr RTm	**WORLD MANDATE** **Liberian Ermine Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**79 249** 62 113 173 715	 AB	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2438) 290,99(BB) 44,56 18,822 279,61 44,48 24,69 1 dk rf 13	**M Tanker** 19 Ta ER L.207 799 HeCls. B Der 2(15)	Oil 2SA 8Cy. 1050 × 1800 21 485kW (28 800bhp) Ishikawajima-Harima Hvy Ind. Gen 1 × 1200kW 2 × 900kW 450V 60Hz a.c. Fuel 5 678,0t (d.o & hvf)-110,5pd	 Sulz A 15,5k
7301063 SVNX 3582 Df Esd Gc Rdr RT	**WORLD MARINE** **Holden Shipping Co.** Piraeus Greece	**19 451** 13 760 37 649	**✠100A1** SS 10/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL It $2\frac{7}{8}$"U2	**1973**-8 Hellenic Shipyards—Skaramanga (1083) 196,25(BB) 26,57 11,786 186,09 26,51 15,37 P 32,4 F 14,4 1 dk NS 9BH WB9249t incl. Comb. btm & STs in Nos. 1, 2, 4 & 5 holds 3125t Topside tanks in holds 4995t	**M Bulk Carrier** 7 Ho 17,9 20,9 20,9 20,9 20,9 20,9 20,9 ER G.46 590 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 370kW 450V 60Hz a.c.	 Sulz Pozna
7372165 5LOZ 5614 Df Esd Gc Pfd Rdr RT	**WORLD MEDAL** **Liberian Deborah Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**30 291** 23 251 61 460	 AB	**1976** Hitachi Zosen—Maizuru (4445) 224,52(BB) 32,24 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** G.74 192 B.71 914 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER Der 1(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Hitachi Zosen	 Sulz Maizu 14,75k
7039490 6ZAM 3767 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD MITSUBISHI** Launched as Eastern Trojan **Liberian Trojan Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**106 102** 88 779 238 504	 BV (NK)	**1971** Mitsubishi Hvy Ind.—Nag 320,89(BB) 52,46 19,851 304,02 52,41 25,71 1 dk rf 114	**S Tanker** 12 Ta ER L.289 404 HeCls. B	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Fuel 8 164,0t (o.f.)-169,0pd	 Na 15,75k
7221873 3EVZ 2881-72 Df Esd Gc Pfd Rdr RT	**WORLD MONARCH** ex Japan Itochu-74 **Allied Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 074** 88 780 232 725	 NK	**1972** Kawasaki Hvy Ind. Ltd.—Sakaide (1180) 319,11(BB) 53,04 19,600 304,81 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.288 067	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Fuel 7 250,5t (o.f.)-177,5pd	 Ko 15,75k
6728654 ELFJ 2858 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD NATURE** **Gemini Shipping Co.** Monrovia Liberia	**23 346** 15 990 40 997	 AB	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (1941) 194,52(BB) 12,104 184,00 28,20 16,62 P 39,4 B 20,8 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 20,4 20,4 21,1 20,2 19,5 21,2 ER G.50 800 7 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 12,7 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 357kW 450V 60Hz a.c. Fuel 2 408,0t	 Sulz A 14,5k

711675 YN 115 Esd Pfd r m/h/v	**WORLD NAUTILUS** Launched as World Happiness **Capricorn Shipping Co.** Monrovia Liberia	**23 346** 15 989 40 921	AB	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (1940) 194,52(BB) 28,25 11,732 184,00 28,20 16,62 P 8,0 F 14,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,9 20,4 20,4 20,4 20,4 20,4 20,4 ER G.50 844 7 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 12,7 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 357kW Fuel 2 408,0t (hvf) 14kn
704048 XE 880 Esd Pfd r RT	**WORLD NAVIGATOR** **Agate Shipping Co.** Monrovia Liberia	**22 816** 15 320 42 330	AB	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (764) 190,02(BB) 28,96 12,269 179,99 28,92 16,74 1 dk rf nil	**M Bulk Carrier** 7 Ho 18,9 20,9 16,9 20,9 16,9 20,9 18,9 ER G.51 536 7 Ha (stl) (9,9 12,5 9,9 12,5 9,9 12,5 9,9 × 12,9) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 259,5t (hvf) 15kn
814271 MK 971 Esd Pfd r RTv	**WORLD NEGOTIATOR** **Jasper Shipping Co.** Monrovia Liberia	**22 781** 15 283 41 285	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (766) 190,02(BB) 28,96 12,256 180,02 28,92 16,77 P 9,2 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 20,9 16,9 20,9 16,9 20,9 18,9 ER G.51 536 7 Ha (stl) (9,9 12,5 9,9 12,5 9,9 12,5 9,9 × 12,9) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 259,5t (hvf) 15kn
804513 IB 903 Esd Pfd r m/h/v	**WORLD NEIGHBOUR** **Libra Shipping Co.** Monrovia Liberia	**23 064** 15 990 41 044	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (1942) 194,52(BB) 12,104 184,00 28,20 16,59 P 39,4 B 20,8 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 20,4 20,4 21,1 20,2 19,5 21,2 ER G.50 800 7 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 12,7 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 357kW 450V 60Hz a.c. Fuel 2 408,0t (hvf) 14,5kn
825608 ZL 891 Esd Pfd r m/h/v	**WORLD NEWS** ex World Novelty **Opal Shipping Co.** Monrovia Liberia	**22 797** 15 264 45 547	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (126) 190,02(BB) 28,96 12,262 180,02 28,91 16,77 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,3 21,1 14,7 21,1 16,9 21,1 18,5 ER G.51 536 7 Ha (stl) (10,2 12,7 10,2 12,7 10,2 12,7 10,2 × 12,8) ER 14W Der 14(10)	Oil 2SA 7Cy. 740 × 1600 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 259,5t (hvf) 15kn
372000 JC 996 Esd Pfd r RT	**WORLD NISSEKI** **Liberian Peony Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**124 870** 107 506 268 467	AB	**1974** Hitachi Zosen—Sakai (4407) 331,02(BB) 51,24 20,699 315,78 51,19 28,30 1 dk	**S Tanker** 22 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Osa Fuel (o.f.) 15,75kn
301908 VP 379 Esd Pfd r RTh	**WORLD NKK** **Liberian Sapphire Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**115 353** 97 798 266 169	**✠100A1** SS 9/77 oil tanker **✠LMC** **IGS** EL C* 4⅜″U3	**1973**-5 Nippon Kokan K.K.—Tsu, Mie Pref. (12) 338,11(BB) 51,87 20,899 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB43069t incl. 31432t in clean ballast tanks	**S Tanker** pt higher tensile steel 12 Ta ER L.312 932 HeCls. B	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,26N/mm² (74kgf/cm²) Spt 515°C 6,18N/mm² (63kgf/cm²) hs2911,5 sg 0,98N/mm² (10kgf/cm²) Gen 2 × 1500kW 450V 60Hz a.c. Fuel 10 173,5t (o.f.)-160,5pd 15,5kn
725444 FB 353 Esd Rdr m/h/v	**WORLD NOBILITY** **Jade Shipping Co.** Monrovia Liberia	**22 816** 15 311 42 315	AB	**1967** Kure Zosensho—Kur (124) 190,02(BB) 28,96 12,269 180,02 28,91 16,74 P 9,2 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,3 21,1 14,7 21,1 16,9 21,1 18,5 ER G.50 181 7 Ha (stl) (10,2 12,7 10,2 12,7 10,2 12,7 10,2 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 259,5t (hvf) 15kn
814283 VP 890 Esd Rdr m/h/v	**WORLD NOMAD** **Onyx Shipping Co.** Monrovia Liberia	**22 797** 14 995 45 557	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (125) 190,00(BB) 28,96 12,266 180,02 28,91 16,77 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,3 21,1 14,7 21,1 16,9 21,1 18,5 ER G.51 536 7 Ha (stl) (10,2 12,7 10,2 12,7 10,2 12,7 10,2 × 12,8) ER 14W Der 14(10)	Oil 2SA 7Cy. 740 × 1600 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 434,5t 15kn
372921 BVV 330 Esd Rdr r	**WORLD PAGEANT** **Liberian Delphi Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**34 409** 24 548 72 073	**✠100A1** strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty **✠LMC** EL O† 3$\frac{1}{16}$″U3	**1975**-10 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2439) 230,03(BB) 32,29 14,383 217,99 32,20 19,69 F 18,9 1 dk rf 13 NS 9BH WB3412T incl. Comb. btm & STs in Nos. 1, 2, 4, 5 & 7 holds 8277T Topside tanks in holds 8972T & No. 4 hold 12395T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,76N/mm² (7,7kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. 16kn
376496 ZGL 802 Esd Pfd r RT	**WORLD PETROBRAS** **Liberian Aries Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**193 779** 161 805 411 508	AB	**1977** Hitachi Zosen—Ariake (4443) 362,01 70,03 22,340 350,02 70,01 28,12 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Hitachi Zosen Sakurajima 15,5kn

7373119	**WORLD PHILIPPINES**	**106 118**		**1976** Kawasaki Hvy Ind. Ltd.—Sakaide	**S Tanker**	2 S Turb geared to sc. shaft	
3EDL		88 409		(1195)	Mchy.aft	26 856kW (36 000shp)	
7237-	**Tranquillity Shipping Co. S.A.**	234 102	NK	319,92 19,602		Kawasaki Hvy Ind. Ltd.	Ko
PEXT	World-Wide Shipping Agency Ltd.			305,01 53,07 25,33	L.287 860	Gen 2 × 2360kW a.c.	
Df Esd	Panama Panama			B 30,5 1 dk			16k
Gc Pfd							
Rdr RT							
7354412	**WORLD PREMIER**	**104 159**		**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**S Tanker**	2 S Turb dr geared to sc. shaft	
A8AG		85 315		—Yokohama (2311)		24 618kW (33 000shp)	
4766	**Liberian Finch Transports Inc.**	233 931	AB	317,00(BB) 50,04 20,778	16 Ta ER	Ishikawajima-Harima Hvy Ind.	Ai
Df Esd	World-Wide Shipping Agency Ltd.			300,01 50,00 27,01	L.278 883 HeCls. B	Gen 2 × 850kW 450V 60Hz a.c.	
Gc Pfd	Monrovia Liberia			F 6,4 1 dk		Fuel 7 590,0t-162,5pd	16k
Rdr RTv				rf nil			
7105598	**WORLD PRESTIGE**	**101 830**		**1971** Hitachi Zosen—Sakai (4302)	**S Tanker**	2 S Turb dr geared to sc. shaft	
ELMI	ex Sankolake-76	85 390		319,74(BB) 50,86 20,010		26 856kW (36 000shp)	
3856	**Trinidad Tankers Ltd.**	229 931	BV	304,81 50,81 25,91	15 Ta ER	Hitachi Zosen	Os
Df Esd	World-Wide Shipping Agency Ltd.			B 8,0 1 dk	L.270 000 HeCls. BC	Gen 2 × 1270kW 450V 60Hz a.c.	
Gc Pfd	Monrovia Liberia			rf nil		Fuel 7 535,0t (o.f.)	16k
Rdr							
RTm/h/v							
6922523	**WORLD PRIDE**	**11 434**		**1969** Maizuru Jukogyo Ltd.—Maizuru	**M Bulk Carrier**	Oil 2SA 7Cy. 620 × 1400	
5LGO		6 837		(133)		6 266kW (8 400bhp)	B&W
3324	**Liberian Silver Transports Inc.**	19 452	AB	156,17 22,64 9,535	Str. heavy cargoes	Maizuru Jukogyo	Maizu
Df Esd	World-Wide Shipping Agency Ltd.			146,01 22,60 12,91	4 Ho 21,6 26,9 26,9 26,9 ER	Gen 3 × 280kW 450V 60Hz a.c.	
Gc Rdr	Monrovia Liberia			P 29,6 F 10,1 1 dk	B.23 814	Fuel 1 623,5t (hvf)	15k
RTv				rf 102	4 Ha (stl) (17,1 × 10,4) (17,9 17,9		
					17,9 × 12,1) ER		
					Der 4(15)		
7022552	**WORLD PRINCESS**	**104 911**	✠**100A1** SS 11/75	**1970**-10 A/B Gotaverken—Goteborg	**S Tanker**	2 S Turb dr geared to sc. shaft	
5MFJ		91 476	oil tanker	(848)		24 208kW (32 450shp)	
3642	**Liberian Swift Transports Inc.**	230 099	✠**LMC** **UMS**	332,32(BB) 45,65 20,657	pt higher tensile steel	STAL-LAVAL Turbin AB	Finspo
Df Esd	World-Wide Shipping Agency Ltd.		**IGS** EL B* 4¼"U3	320,05 45,60 26,55	13 Ta ER	2 WTB 7,80N/mm² (1130lbf/in²)	
Gc Pfd	Monrovia Liberia		(BV)	RFD 20,2 1 dk	L.282 961 HeCls. B	(Spt 512,8°C 6,69N/mm² (970lbf/in²))	
Rdr				rf 76		hs3407,8	
RTm/v				8BH WB28339t incl. 20417t in clean		2 sg 1,23N/mm² (178lbf/in²)	
				ballast tanks		Gen 1 × 1300kW 1 × 1150kW	
						1 × 660kW 450V 60Hz a.c.	
						Fuel 7 856,0t (hvf)-161,5pd	16,5k
7632424	**WORLD PROBITY**	**15 356**		**1978** Kanasashi Zosensho—Tsukama	**M Bulk Carrier**	Oil 2SA 6Cy. 700 × 1200	
D5AL		10 707		(1190)		6 938kW (9 300bhp)	MA
6134	**Liberian Cynosure Transports**	25 906	AB	175,85(BB) 25,43 9,637	5 Ho ER	Kawasaki Hvy Ind. Ltd.	Ko
Df Esd	**Inc.**			165,00 25,40 13,42	G.35 946 B.31 772		14,5k
Gc Pfd	World-Wide Shipping Agency Ltd.			1 dk	5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7		
Rdr RT	Monrovia Liberia				18,7 × 12,5) ER		
					5W Der 5(25)		
7235240	**WORLD PROGRESS**	**105 787**		**1973** Mitsubishi Hvy Ind. Ltd.—Nag	**S Tanker**	2 S Turb geared to sc. shaft	
6ZUY		87 239		(1702)		25 364kW (34 000shp)	
4378	**Liberian Begonia Transports Inc.**	241 092	NK BV	320,89(BB) 52,46 19,851	12 Ta ER	Mitsubishi Hvy Ind. Ltd.	Na
Df Esd	World-Wide Shipping Agency Ltd.			304,02 52,41 25,71	L.288 831 HeCls. BC	Fuel 8 164,0t (o.f.)-162,5pd	15,75
Gc Pfd	Monrovia Liberia			F 15,0 1 dk			
Rdr				rf 114			
RTm/h/v							
7332529	**WORLD PROMISE**	**18 305**	✠**100A1**	**1974**-4 Hellenic Shipyards—Skaramanga	**M Tanker**	Oil 2SA 6Cy. 760 × 1550	
SYDP		12 333	oil tanker (cc)	(1086)		8 952kW (12 000bhp)	Sulz
4287	**Medina Shipping Co.**	31 120	✠**LMC** **UMS**	170,62(BB) 26,04 11,018	21 Ta ER	H. Cegielski	Pozn
Df Esd	Piraeus Greece		EL H† 2¾"U2	162,01 26,00 14,46		AuxB (o.f.) 1,77N/mm² (18kgf/cm²)	
Gc Pfd				P 33,9 F 17,4 1 dk		e(ex.g) 1,87N/mm² (19kgf/cm²)	
Rdr RT				rf nil		rcv 1,76N/mm² (18kgf/cm²)	
				12BH WB1105T		Gen 3 × 380kW 450V 60Hz a.c.	
							15
7364651	**WORLD PROTECTOR**	**18 204**		**1974** Hellenic Shipyards—Skaramanga	**M Tanker**	Oil 2SA 6Cy. 760 × 1550	
SYDS	Launched as World Prospector	12 312		(1089)		8 952kW (12 000bhp)	Sulz
4289	**Ogden Shipping Co.**	31 095	AB	170,72 26,04 10,999	21 Ta ER	H. Cegielski	Pozn
Df Esd	Piraeus Greece			161,98 25,99 14,43			15
Gc Rdr							
RT							
7364675	**WORLD PROVIDER**	**18 204**		**1974** Hellenic Shipyards—Skaramanga	**M Tanker**	Oil 2SA 6Cy. 760 × 1550	
SYDZ		12 312		(1091)		8 952kW (12 000bhp)	Su
4291	**Quadrant Shipping Co.**	31 095	AB	170,72 26,04 10,999	21 Ta ER	H. Cegielski	Pozn
Df Esd	Piraeus Greece			161,98 25,99 14,43			
Gc Rdr							
RT							
7722889	**WORLD QUEEN**	**13 801**		**1978** Shin Yamamoto Zosen—Kochi (207)	**M Bulk Carrier**	Vee Oil 4SA 14Cy. 550 × 980	
D7RV		9 572		168,03(BB) 9,522		7 460kW (10 000bhp)	MA
BM43	**K.K. Japan Enterprise**	22 464	NK	158,02 23,00 13,21		Ito Tekkosho	Shim
851	Yulsan Shipping Co. Ltd.			P 26,6 F 11,3 1 dk			15
Df Esd	Busan South Korea				G.30 989 B.27 115		
Gc Pfd					5 Ha (8,3 16,0 16,0 16,7 16,7 ×		
RT					11,5) ER		
					Der 4(25)		
7355387	**WORLD RADIANCE**	**64 820**		**1974** Sumitomo S.B. & Mchy. Co. Ltd.	**M Tanker**	Oil 2SA 9Cy. 900 × 1550	
5LWS		48 753		—Yka (964)	Mchy.aft	19 471kW (26 100bhp)	Su
4738	**Liberian Poplar Transports Inc.**	141 671	AB NK	267,01(BB) 44,02 17,095	15 Ta	Sumitomo S.B. & Mchy. Co. Ltd.	Tamashi
Df Esd	World-Wide Shipping Agency Ltd.			258,02 43,99 22,89	HeCls. BC	Gen 3 × 670kW 450V 60Hz a.c.	
Gc Pfd	Monrovia Liberia			F 25,0 1 dk		Fuel 4 369,0t (hvf)-88,5pd	15,5
Rdr				rf 76			
RTm/h/v							

112058 ELL 22-YJ Esd Pfd RTv	**WORLD RAINBOW** **Elegance Shipping Co. Ltd. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	36 917 25 003 49 724	NK	1971 Mitsubishi Hvy Ind. Ltd.—Yka (924) 224,01(BB) 34,65 11,913 213,01 34,60 21,39 B 28,4 1 dk rf 38	**M Liquefied Gas Carrier** Ref. 8 Ta 8 rectangular ER L.70 247 HeCls. B	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 700kW 450V 60Hz a.c. Fuel 3 012,5t (hvf)-55,0pd 15,5kn
718785 51G 336 Esd Pfd RT	**WORLD RANGER** **Liberian Violet Transport Inc.** Monrovia Liberia	40 895 30 468 79 999	100A1 Class Contemplated	1978 Sumitomo Hvy Industries, Ltd. —Oppama (1066) 236,02 40,64 13,126 224,01 40,61 19,82 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 760 × 1150 12 533kW (16 800bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki 15,5kn
304936 VRH 722 Esd Pfd RT	**WORLD RECOVERY** ex Havkong-76 **Clan Shipping Co.** Monrovia Liberia	Ore 88 662 71 265 231 054 Oil 125 972 97 407	NV	1973 Howaldtswerke-Deutsche Werft—Kiel (46) 327,74(BB) 49,36 20,498 311,26 49,00 28,12 1 dk rf nil	**S Ore/Oil Carrier** 5 Ho 8 Ta ER L.281 000 Ore 131 000 1 Ha (stl) (9,9 × 15,1) 9 Ha (stl) (each 15,0 × 15,1) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) A.G. "Weser" Bmn Gen 2 × 1104kW 440V 60Hz a.c. Fuel 11 441,5t (o.f.)-147,5pd 15,5kn
804834 YXQ 641 Esd Pfd RTv	**WORLD RENAISSANCE** ex Homeric Renaissance-78 ex Renaissance-77 **Hellenic Company Overseas Cruise Vessels S.A.** Piraeus Greece	11 724 6 106 2 930	AB BV	1966 Ch. de l'Atlantique—St. Nazaire (D23) 150,02 21,06 6,201 132,42 21,01 11,41 3 dks	**TM Passenger/General Cargo** Ref 492P 2 Ho 14,0 13,0 4 Ta G.1 758 B.1 492 In.585 L.362 1 Ha (stl) (8,0 × 4,8) Der 2(5)	2 Oil 2SA each 6Cy. 620 × 900 10 205kW (13 680bhp) B&W Ch. de l'Atlantique St Nazaire Gen 3 × 700kW 450V 60Hz a.c. Fuel 548,5t (hvf) 18,5kn
374735 8HT 961 Esd Pfd RTv	**WORLD RENOWN** **Liberian Jaguar Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	118 475 99 119 262 267	✠100A1 oil tanker ✠LMC IGS EL C* 4⅜"U3	1974-11 Nippon Kokan K.K.—Tsu, Mie Pref. (31) 332,70(BB) 54,87 20,575 314,00 54,81 26,42 1 dk rf 51 8BH WB37664T incl. 28658T in clean ballast tanks	**S Tanker** pt higher tensile steel 22 Ta ER L.319 080 Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Nagasaki S. & E. Works Nag 2 WTB 7,50N/mm² (76,5kgf/cm²) Spt 515°C 6,18N/mm² (63kgf/cm²) hs3349,9 sg 0,98N/mm² (10kgf/cm²) Gen 1 × 1880kW 2 × 1000kW 450V 60Hz a.c. Fuel 10 552,5t-177,0pd 16,5kn
205879 ZQS 852 Esd Pfd dr Tm/h/v	**WORLD RESOLVE** ex Ferncourt-76 **Tancred Shipping Co.** Monrovia Liberia	114 709 98 364 249 261	NV	1972 Ch. Nav. de La Ciotat—La Ciotat (274) 334,15(BB) 48,77 21,019 316,54 48,71 27,13 1 dk rf 51	**S Tanker** 15 Ta ER L.308 682 Der 2(15) HeCls. B	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 1548kW 1 × 1440kW 1 × 640kW 440V 60Hz a.c. Fuel 13 585,5t (o.f.)-162,5pd 15kn
213058 ZKH 157 Esd Pfd dr RT	**WORLD RUBY** **Liberian Ruby Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	19 654 13 871 34 184	AB	1972 Osaka Zosensho—Osaka (324) 185,50(BB) 26,04 11,100 175,01 26,00 15,50 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15kn
206471 ZWO 877 Esd Pfd dr RT	**WORLD SAGA** ex Ujigawa Maru-77 **Fawley Tankers Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	105 334 89 198 232 131	NK	1972 Kawasaki Hvy Ind. Ltd.—Sakaide (1164) 319,34(BB) 53,04 19,533 305,04 53,01 25,30 1 dk	**S Tanker** 5 Ta ER L.288 067	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 1 × 1440kW 2 × 720kW 450V a.c. Fuel 7 808,5t (o.f.)-178,0pd 16,25kn
342809 LGB 979 Esd Pfd dr RT	**WORLD SCORE** (Aft section) Launched as Cartsdyke Glen **Dolman Shipping Co.** Monrovia Liberia	138 700 105 200 262 500	100A1 Class Contemplated	1978 (Aft section) Lithgows Ltd—Port Glasgow (1191) 1978 (Fwd section) Lithgows Ltd—Port Glasgow (1191) 344,43 51,90 20,676 329,19 51,82 26,52 1 dk	**M Tanker** Mchy.aft	Oil 2SA 11Cy. 900 × 1800 27 975kW (37 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 15,25kn
329560 FYO 052-74 Esd Pfd dr RT	**WORLD SOVEREIGN** **Liberian Cypress Transports Inc.** World-Wide Shipping Agency Ltd. Panama Panama	105 053 87 635 233 313	NK	1973 Kawasaki Hvy Ind. Ltd.—Sakaide (1162) 319,69(BB) 53,04 18,597 304,81 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.287 817	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Fuel 6 952,0t (o.f.)-176,0pd 15,75kn
215214 ZJB 153 Esd Pfd dr RT	**WORLD SPLENDOUR** **Liberian Wasp Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	89 138 71 875 164 639	BV NK	1972 Mitsubishi Hvy Ind. Ltd.—Yka (915) 295,03(BB) 47,45 17,450 280,02 47,40 24,80 1 dk rf 102	**S Ore/Bulk/Oil Carrier** 6 Ho 26,2 27,9 27,9 55,8 22,6 55,8 14 Ta ER G.145 846 L.214 733 HeCls. BC 2 Ha (stl) (each 13,9 × 15,0) 6 Ha (stl) (each 13,9 × 16,9) ER Der 2(15)	2 S Turb dr geared to sc. shaft 20 888kW (28000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 9 723,5t (o.f.)-139,0pd 16kn
616095 ZUS 2614 Of Esd Gc Rdr RTh	**WORLD STANDARD** **Liberian Global Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	48 239 38 227 103 715	✠100A1 SS 12/75 oil tanker ✠LMC EL f* 3¾"SQ	1966-10 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (173) 271,03 39,10 14,193 260,00 39,01 18,60 F 23,8 1 dk rf 152 8BH WB20625t incl. 14402t in clean ballast tanks	**M Tanker** 15 Ta ER L.124 178 Der 2(10) 1(5) HeCls. BC	Oil 2SA 9Cy. 900 × 1550 16 114kW (21 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,57N/mm² (227lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 656kW 450V 60Hz a.c. Fuel 3 817,5t (hvf)-72,0pd 16,25kn

6420599 HO-8067 3082- PEXT Df Esd Gc Pfd Rdr	**WORLD STAR No. 1** ex Kaiho Maru No. 23-73 **Laurel Maritima S.A.** Sail Fisheries Co. Ltd. Panama Panama	**256** 129 —	KR	**1964** Miho Zosensho—Shimizu (514) 44,12 7,52 38,64 7,50 3,36 1 dk rf 305	**M Fishing** Side-fishing Ref 2 Ho 5,7 18,5 ER In.294 3 Ha (1,3 × 0,9) (1,5 1,5 × 1,3) ER Der 2(0,5)	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho Gen 1 × 80kW 1 × 64kW 225V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)	Ya 10,5k
5421053 HO-8660 3488- PEXT Df Esd Gc Pfd RT	**WORLD STAR No. 2** ex Koyo Maru No. 8 **Laurel Maritima S.A.** Sail Fisheries Co. Ltd. Panama Panama	**192** 100 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (531) 38,94 6,96 2,794 34,14 6,91 3,10 P 17,1 F 5,5 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.251 3 Ha (1,2 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 440 410kW (550bhp) Niigata Eng. Co. Ltd.	Niiga
5413202 HO-8925 4496-74 Df Esd Gc Rdr	**WORLD STAR No. 3** ex Chiyoda Maru No. 31-74 ex Rokunoshima Maru No. 8-73 **Laurel Maritima S.A.** Sail Fisheries Co. Ltd. Panama Panama	**222** 113 —	KR	**1963** Kanazashi Zosensho—Shimizu (530) 42,88 7,35 2,998 37,62 7,31 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigat 10,5k
7653363 HO-8965 3712- PEXT Df Esd Gc Pfd Rdr	**WORLD STAR No. 5** ex Suzu Maru No. 3-74 **Laurel Maritima S.A.** Sail Fisheries Co. Ltd. Panama Panama	**253** 123 —	KR	**1963** Miho Zosensho—Shimizu (370) 43,59 7,52 38,10 7,51 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft In.335 3 Ha (1,3 × 0,9) (1,3 1,3 × 1,5)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	Ko
6408632 HO-8926 4644-74 Df Esd Gc Pfd Rdr	**WORLD STAR No. 6** ex Isuzu Maru No. 18-74 **Laurel Maritima S.A.** Sail Fisheries Co. Ltd. Panama Panama	**253** 125 —	KR	**1963** Miho Zosensho—Shimizu 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho Fuel 139,0t	Yaiz 10,5k
5429146 3EME 4207-74 Df Esd Gc Pfd Rdr	**WORLD STAR No. 7** ex Taisei Maru No. 20-74 **Laurel Maritima S.A.** Sail Fisheries Co. Ltd. Panama Panama	**192** 100 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (537) 38,94 6,96 2,794 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigat
7126188 D5IQ 6345 Df Esd Gc Rdr RT	**WORLD STRENGTH** ex Taiyo-78 **Liberian Era Transports Inc.** Monrovia Liberia	**13 704** 8 070 22 535	NK	**1971** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (583) 163,07 23,83 9,399 155,00 23,78 12,78 P 29,9 F 13,5 1 dk RW	**M Bulk Carrier** 5 Ho ER G.27 604 B.26 596 5 Ha (stl) (12,6 19,9 9,6 19,9 12,0 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 400kW 450V a.c. Fuel 1 273,0t-30,0pd	Sulze A 14,25k
6621985 5LZF 3583 Df Esd Gc Pfd Rdr RT	**WORLD SUPREME** ex Meiko Maru-70 **Liberian Supreme Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 233** 7 001 16 693	AB NK	**1966** Sanoyasu Dockyard Co. Ltd.—Osa (248) 144,30 22,33 8,764 136,02 22,31 12,12 P 23,2 F 10,1 1 dk rf 127	**M General Cargo** 4 Ho ER B.21 187 4 Ha (12,2 × 5,3) (18,3 18,3 18,3 × 8,4) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 224kW 445V a.c. Fuel 1 023,0t	Sulze A 14k
7618507 9VUK 381345 Df Esd Gc Pfd Rdr RT	**WORLD TIGER** **World Feederships Inc.** Sea Land Service Inc. Singapore Singapore	**10 382** 6 086 13 000	AB	**1978** Mie Zosen—Imabari (177) 183,01(BB) 8,649 145,01 23,00 13,01 1 dk	**M General Cargo** Portable guides Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Nippon Kokan	Pielsti T 15,5k
7377361 A8MM 5084 Df Esd Gc Pfd Rdr RTv	**WORLD TROPHY** **Liberian Crest Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**114 573** 94 648 262 635	NK	**1975** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (234) 339,48 53,55 19,990 323,99 53,50 25,68 F 18,9 1 dk rf nil	**S Tanker** 23 Ta ER L.309 000 Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 2000kW 2 × 1000kW 450V 60Hz a.c. Fuel 9 144,5t-178,0pd	Na 15,25k
7120524 D5JB 6358 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD TRUTH** ex La Loma-78 **Liberian Haven Transports Inc.** Monrovia Liberia	**129 961** 93 857 249 223	NV	**1972** Kawasaki Hvy Ind. Ltd.—Sakaide (1141) 326,04(BB) 52,02 20,498 313,47 52,00 27,31 F 26,3 1 dk	**S Ore/Oil Carrier** 5 Ho each 47,8 15 Ta ER L.298 508 HeCls. BC 10 Ha (stl) (each 15,9 × 13,5) ER Cr 2(2) Der 2(10)	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Hvy Ind. Ltd. Gen 1 × 1280kW 2 × 640kW 450V 60Hz a.c. Fuel 9 431,0t (o.f.)-162,5pd	Ko 15,5k
7314905 GTIX 360989 Df Esd Gc Pfd Rdr RT	**WORLD UNICORN** **Ludlow Navigation Co. Ltd.** World-Wide Shipping Agency Ltd. London United Kingdom	**131 087** 104 346 256 632	**✠100A1** SS 7/78 oil tanker **✠LMC** **UMS** **IGS** EL C• 4⅜"U3	**1974**-2 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (28) 345,50(BB) 51,90 20,079 330,72 51,82 25,61 F 19,2 1 dk rf nil 7BH WB37169T incl. 25331T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Hvy Ind. Ltd. 2 WTB 7,55N/mm² (77kgf/cm²) Spt 510°C 6,52N/mm² (66,5kgf/cm²) hs1960,0 sg 1,72N/mm² (17,5kgf/cm²) Gen 2 × 1250kW 1 × 395kW 450V 60Hz a.c.	Ko
7371903 A8GH 4923 Df Esd Gc Pfd Rdr RTv	**WORLD VANGUARD** **Liberian Camellia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**30 295** 23 319 61 355	AB	**1974** Hitachi Zosen—Maizuru (4381) 225,00(BB) 32,24 12,437 214,99 32,20 17,81 F 15,6 1 dk rf nil	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 191 B.71 914 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	2 Oil 2SA each 7Cy. 760 × 1550 10 444kW (14 000bhp) Hitachi Zosen Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 392,5t (hvf)	Sulze Maizu 14,75k

231282 MOO 319 f Esd c Pfd dr Tm/h/v	**WORLD VICTORIA** **Liberian Eternity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**110 061** 91 251 225 489	✠**100A1** SS 7/78 oil tanker ✠**LMC** **UMS** **IGS** EL B* 4$\frac{1}{16}$"U3	**1973**-2 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (127) 326,02(BB) 48,27 20,016 313,01 48,20 25,51 P 42,7 F 27,8 1 dk rf 203 10BH WB8156t	**S Tanker** pt higher tensile steel 17 Ta ER L.294 241 HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 513°C 6,33N/mm^2 (64,5kgf/cm^2) hs2266,8 2 sg 1,45N/mm^2 (14,7kgf/cm^2) Gen 2 × 1520kW 450V 60Hz a.c. Fuel 8 179,0t (o.f.)-176,0pd 16kn
601376 LOV 947	**WORLD VIGOUR** **Liberian Viscount Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**38 859** 28 260 56 852	NK	**1977** Kawasaki Hvy Ind. Ltd.—Kob (1241) 224,01 12,301 213,01 32,52 21,82 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.79 963 L.(gas) 50 000	Oil 2SA 10Cy. 860 × 1600 15 144kW (20 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 16kn
001730 LKE 381 f Esd c Rdr Tv	**WORLD VIRTUE** **Liberian Valiant Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 726** 7 160 20 333	✠**100A1** SS 1/75 strengthened for ore cargoes ✠**LMC** EL Et 2½"U2	**1969**-11 Osaka Zosensho—Osaka (293) 156,45 22,86 9,792 146,13 22,60 13,24 P 29,6 F 10,7 1 dk rf 102 NS 7BH WB4838t incl. Comb. btm & side tanks in holds 2140t Topside tanks in holds 2096t	**M Bulk Carrier** 5 Ho 17,6 22,4 22,4 22,4 19,8 ER G.26 100 B.25 159 5 Ha (stl) (9,9 × 8,9) (15,3 15,3 15,3 15,3 × 12,0) ER 5W Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 310kW 445V 60Hz a.c. Fuel 1 817,5t (hvf) 14,75kn
7375454 FWW f Esd c Pfd dr RT	**WORLD WING** **United Car Transport Corp. S.A.** Panama Panama	**20 705** 14 249 37 603	BV	**1976** Sanoyasu Dockyd Co. Ltd.—Osa (350) 180,02(BB) 12,001 170,01 27,59 16,97 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 15kn
7353626 LPH 4705 f Esd c Pfd dr RT	**WORLD WOOD** **Eastern Pearl Transports Inc.** Monrovia Liberia	**36 966** 27 906 46 417	AB	**1974** Hayashikane Zosen—Nag (828) 205,44(BB) 30,51 11,304 196,55 30,47 21,29 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 13,5kn
7390454 WLHC 570876 f Esd c Pfd dr RT	**WORTH** **Worth Oil Transport Co.** New York, NY United States of America	**44 875** 35 066 93 323	AB	**1976** National Stl & S.B. Co.—S. Diego (394) 272,50(BB) 32,24 14,961 260,61 32,16 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 693kW a.c. Fuel 6 350,5t (o.f.) 16,5kn
5094587 C4YW 380860 Esd Pfd Rdr RTm	**WORTHY** ex Worthing-77 ex Dulwich-70 **Extro Marine Ltd.** Eurointerlink Ltd. Limassol Cyprus	**1 873** 996 2 880	✠**100A1** SS 9/77 ✠**LMC** EL q 1$\frac{7}{16}$"SQ	**1957**-10 Hall, Russell & Co. Ltd. —Aberdeen (861) 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1058t incl. DTf175t	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER 3 Ha (stl) (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Gls Gen 3 × 45kW 220V d.c. Fuel (d.o.)
7125847 DHIW Df Esd Gc Pfd Rdr RTm/h/v	**WOTAN** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**1 600** 163 —	GL	**1972** F. Schichau, G.m.b.H.—Bhn (1756) 77,40 13,59 5,601 68,71 13,21 6,61 1 dk	**TM Tug** Salvage Der 1(10)	2 Vee Oil 4SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz Kln Gen 4 × 330kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,25kn
7726938 DKJU 1844 Df Esd Gc Rdr RT	**WOTAN** **Friedrich Beutelrock K.G.** Luebeck Federal Republic of Germany	**999** 720 2 900	GL	**1978** KG Norderwerft G.m.b.H.—Ham ((815)) **1978** J. J. Sietas Schiffsw.—Ham (815) 88,68 4,501 81,51 15,46 6,91 2 dks	**M General Cargo**	Oil 4SA 6Cy. 370 × 400 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln 14kn
8702284 DHLW Df Esd RTm/v	**WOTAN** **Fritz Pott & Klaus Blohm** Hamburg Federal Republic of Germany	**499** 259 1 036	GL	**1966** J. J. Sietas Schiffsw.—Ham (582) 61,91 10,04 3,963 55,02 10,01 6,20 P 14,1 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 38,4 ER G.1 999 B.1 832 2 Ha (19,2 10,4 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 20kW 380V 50Hz a.c. Fuel 38,5t (d.o.) 11kn
7029794 9HIO 0218 Df Esd Gc Pfd Rdr RTm/h/v	**WOTONI** ex Otoni-77 **Kara Shipping Co. Ltd.** Spar Shipping A/S Valletta Malta	**2 675** 1 714 4 237	NV	**1970** Lodose Varf A/B—Lod (156) 98,94 12,53 6,427 92,51 12,50 7,62 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Oil Chemical Ice strengthened 16 Ta ER L.5 826 HeCls. C	Oil 4SA 8Cy. 360 × 450 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn
7632084 OYTN	**WOURI STAR** ex Gudrun Safe-78 **Rederi Dan-Line K2 K/S** Dan Sea-Invest A/S Skagen Denmark	**149** 79 —		**1976** Soby Motorfabrik & Staalskibsvaerft — Soby ((1515)) 29,77 6,79 3,18	**M Fishing**	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Grenaa Fuel (d.o.)
6801834 PIRT Df Esd Gc Pfd Rdr RTh	**WOUTER EN KLAAS** **H. de Vries & Zonen** Urk Netherlands	**133** 41 —		**1967** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (425) 28,61 6,51 26,85 6,43 3,41 rf 76	**D-E Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 190 × 350 410kW (550bhp) driving 2 gen. each 20kW 110V connected to 1 elec. motor of 410kW (550shp) N.V. Mch. Bolnes Krimpen Fuel 35,5t (d.o.) 10kn

6801054 PIRU Df Esd Gc Pfd Rdr RT	**WOUTER JOHANNIS** **G. Groenendijk** Goedereede Netherlands	**120** 40 —		**1967** N.V. Scheepswerf Haak—Zaandam (905) 22,46 6,10 19,82 6,01 3,31 1 dk	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brons	Ap
6706589 JGYN 100878 Df Esd Gc Pfd Rdr RT	**WRANGELL MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**11 290** 7 265 15 830	NK	**1967** Hitachi Zosen—Mukaishima (4154) 149,49 21,85 8,865 140,01 21,80 11,61 P 25,0 B 40,6 F 10,1 1 dk	**M General Cargo** 7 Ho ER G.22 368 B.21 280 14 Ha (stl) (11,5 11,5 × 6,0) (10,9 10,9 8,9 8,9 8,1 8,1 8,9 8,9 11,1 11,1 11,8 11,8 × 7,4) ER Der 5(8)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Fuel 989,5t-26,0pd	B&W Sakurajim 14k
7520683 WYP2 730 552616	**WRANGLER** **Felix Bruney** Galveston, Tx United States of America	**112** 76 —		**1973** ....Freeport, Tx *21,98* 6,81 3,08 1 dk	**M Fishing**	Oil 250kW (335bhp)	U.S.A
7119044 ORQY Df Esd Gc Pfd Rdr RT	**WRESTLER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**704** 40 —	BV	**1972** Beliard-Murdoch S.A.—Ostende (C.210) 52,33 11,03 5,220 45,62 10,71 5,80 1 dk	**TM Tug** Der 1(2,5)	2 Oil 2SA each 12Cy. 241 × 254 E made70 fitted72 General Motors Corp. 2 Controllable pitch propellers Thw. thrust propeller fwd	De 14.5k
5393579 GWCW 300180 Rdr RTm/v	**WRESTLER** **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	**248** — —	✠LR class withdrawn-Owners' request 24/11/78	**1957**-7 James Lamont & Co. Ltd.—Port Glasgow (389) 34,78 9,10 3,626 31,70 8,54 3,89 RW rf 381 BK 203	**M Tug**	Oil 2SA 8Cy. 318 × 470 dr geared H. Widdop & Co. Ltd. Gen 1 × 70kW 1 × 15kW 110V d.c. Fuel 67,0t (d.o.)	Keighle 12k
5393608 SPRQ Df Esd Gc Rdr RTm/h/v	**WROZKA** **Polish Ocean Lines** Szczecin Poland	**497** 244 886	PR	**1962** Stocznia im. Komuny Paryskiej—Gdy (B57/12) 65,87 9,94 3,699 9,89 5,95 1 dk & S dk rf 102	**M General Cargo** OSD 2P Ice strengthened 2 Ho 16,4 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.)	B&W Frederikshav 11k
6513322 Df Esd Gc Pfd Rdr RTm/v	**WU CHANG** ex Novelist-77 **China Ocean Shipping Co.** China	T.Mk **3 585** 1 614 7 496 **5 580** 2 874 7 604	✠Classed LR until 16/12/77	**1965**-10 Lindholmens Varv. A/B—Got (1092) 124,11 17,28 7,011/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Cr 4(5) Der 1(30) 5(10)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Lindholmens Varv. Gen 3 × 768kW 1 × 100kW 440V a.c. Fuel (hvf)	Gotaverke Go
5393610	**WU CHIA** **Ming Sung Shipping Co.** Shanghai China	**538** 199 —		**1949** ....China	**M General Cargo**	Oil	
5393622	**WU CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1944** *59,90* 10,52 10,47	**TM General Cargo** G.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks, Morse & Co.	Belo 13.5k
5304267 BOWW Df Esd Gc Pfd Rdr RTm/h/v	**WU DU** ex Baiyen-76 ex Sabang-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **5 914** 2 737 8 535 **8 109** 4 488 9 327	✠Classed LR until 2/7/76	**1955**-7 Eriksbergs M/V A/B—Got (459) 147,05 18,95 7,862/8,256 135,64 18,90 11,74 P 14,4 F 29,9 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 152	**M General Cargo** Ref 4P Ice strengthened 5 Ho 13,4 11,3 19,9 ER 21,5 24,0 G.16 585 B.15 141 In.1 117 1 Ha (stl) (8,7 × 6,1) 4 Ha (w) (11,9 11,9 × 6,1) ER (11,9 8,7 × 6,1) 1 Ha (stl) (3,9 × 5,0) 18W Der 1(65) 6(10) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 6 192kW (8 300bhp) Eriksbergs M/V A/B Gen 2 × 210kW 2 × 175kW 220V d.c. Fuel 1 603,5t (hvf)	Go 17k
7523257 BSRV Df Esd Gc Pfd Rdr RT	**WU MEN** **China Ocean Shipping Co.** Tientsin China	**9 672** 5 245 13 662	BV	**1975** VEB Warnowwerft—Warnemuende (393) 151,72(BB) 20,35 9,519 140,49 20,30 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Fuel 1 517,0t (hvf)	MA Rostoc 18.25k
6716883 Df Esd Gc Rdr RTm	**WU TAI SHAN** ex Forbin-77 **China Ocean Shipping Co.** Tientsin China	T.Mk **7 367** 3 910 10 674 **10 427** 5 791 13 799	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (238) 157,26 21,85 8,433/9,707 145,75 21,81 12,55 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,3 14,9 6 Ta G.19 925 B.18 947 In.311 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 5,3) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Cie. de Const. Mec. Gen 3 × 505kW 50Hz a.c. Fuel 2 048,5t (hvf)	Sulze Nante 19k

071303 Esd c Rdr T	**WU XING** ex Chopin-78 **China Ocean Shipping Co.** China	**6 987** 3 926 10 898 **9 231** 5 703 13 225	✠Classed LR until 1/63	PR **1959**-8 Brodogradiliste "Split"—Spt (152) 153,09 18,90 8,192/9,011 140,42 18,83 11,89 Ba 23,5 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 8P Ice strengthened 5 Ho ER G.19 134 B.17 585 5 Ha (8,2 12,1 12,1 16,6 8,3 × 7,4) ER 12W Der 1(50) 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turino Gen 3 × 240kW 1 × 41,5kW 380V a.c. Fuel 1 531,0t (d.o.) 15kn
716998 Esd c Pfd dr Tm/h/v	**WU YI SHAN** ex Birkenfels-78 **China Ocean Shipping Co.** China	T.Mk **7 011** 4 110 10 200 **9 442** 5 853 12 991	GL	**1967** A.G. "Weser"—Bmn (1363) 152,25 20,45 8,306/9,494 144,00 20,40 12,20 P 38,8 F 28,1 3 dks	**M General Cargo** 5P Ref 5 Ho 8,9 13,7 24,3 24,3 19,9 ER G.20 435 B.18 756 In.232 5 Ha (stl) (7,0 10,5 17,9 17,9 13,1 × 6,4) ER 24W Cr 2(5) Der 1(150) 8(10) 2(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 19kn
027493 Esd c Rdr Tm/h/v	**WU ZHI SHAN** ex Chukchi Sea-78 ex Asterope-73 **China Ocean Shipping Co.** China	**10 404** 6 486 17 273	✠Classed LR until 27/1/78	**1958**-8 Blohm & Voss A.G.—Hamburg (796) 165,00 20,63 9,589 155,02 20,50 12,12 P 34,8 F 12,8 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 6 Ho 17,5 18,5 18,5 18,5 18,5 18,5 5 Top Ho ER G.21 656 6 Ha (stl) (10,3 8,7 8,7 8,7 8,7 10,3 × 8,9) 5 Ha (stl) (each 6,0 × 8,9) ER 2W Der 2(5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 196kW 380V 50Hz a.c. Fuel 1 206,0t (hvf) 15kn
7646944	**WU ZHOU** **China Ocean Shipping Co.** China	**16 499** 8 605 25 000		**1977** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
5236484 Of Esd Gc Rdr	**WU XI** ex Mir-67 Launched as Polet **China Ocean Shipping Co.** Canton China	**9 312** 5 570 13 090	✠Classed LR until 7/67	**1958**-10 Brodogradiliste "Uljanik" (219) 149,26 18,85 8,897 136,76 18,80 11,94 P 10,4 F 27,5 2 dks	**M General Cargo** CSD 4P 5 Ho 16,3 20,7 22,4 ER 15,7 21,7 G.19 700 B.17 749 5 Ha (10,9 × 7,0) (11,9 11,9 × 7,9) ER (15,7 11,9 × 7,9) 15W Der 1(30) 14(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 200kW 230V d.c. Fuel 843,5t (hvf) 15kn
5393646 5RJN Esd RT	**WUBBINA** ex Ramona-62 ex Esperance-61 ex Wiema-55 ex Hollandia-52 **Armement Maritime Lewis (A.M.L.)** Majunga Madagascar	**163** 82 225	BV	**1930** G. Pattje—Westerbroek *30,97* 7,42 ... ... 1 dk R	**M General Cargo** G.249 B.238 2 Ha (8,7 4,4 × 2,9)	Oil 4SA 3Cy. 250 × 350 90kW (120bhp) NE 44 Motfbr. "De Industrie" Alp Fuel 8,0t (d.o.) 6,5kn
7644594	**WULKAN** **Zarzad Portu Szczecin** Szczecin Poland	**187** 0 —	PR	**1976** Ghorokhovetskiy Sudostroitelnyy Zavod—Ghorokhovets 29,34 8,31 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500- Russki-Diesel Wks Len Gen 2 × 25kW 380V a.c. 10,5kn
5290313 GSTQ 186995 Of Esd Pfd RT	**WUSHISHI CONQUEST** ex Ranworth Queen-72 **Geoma Impex Ltd.** Wushishi Fisheries Ltd. Belfast United Kingdom	**181** 65 —	✠Classed LR until 6/10/72	**1955**-3 J. Lewis & Sons Ltd.—Aberdeen (248) *31,70* 6,81 6,76 F 5,5 RW rf 305 BK 178	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 265 × 345 261kW (350bhp) Crossley Bros. Ltd. Mch
5049233 MWTV 187010 Of Esd Pfd Rdr RTm	**WUSHISHI VENTURE** ex Flying Duchess-72 ex Boston Herald-72 **Wushishi Fisheries Ltd.** Lowestoft United Kingdom	**166** 55 —	✠Classed LR until 17/11/72	**1956**-5 Richards Iron Works Ltd. —Lowestoft (428) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley Gen 2 × 10kW 220V d.c. Fuel (d.o.)
7614551 YLWI 374394 Esd Rdr RT	**WYAMBI** **Waratah Towage Pty. Ltd.** Waratah Towage Division of Adelaide Steamship Industries Proprietary Ltd. Sydney, N.S.W. Australia	**266** 53 —	AB	**1976** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (121) 29,01 9,96 4,001 24,72 9,71 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford 12kn
6718465 315385 Esd Rdr RTh/v	**WYBIA** **Port of Launceston Authority** Launceston, Tas. Australia	**217** — 155	✠**100A1** SS 11/76 tug ✠**LMC** EL (c) $\frac{15}{16}$"U1	**1967**-9 Adelaide Ship Cons. Pty. Ltd. —Adelaide (35) 30,10 8,49 4,230 27,21 8,08 4,55 B 8,3 1 dk rf 813 Box K 4BH WB94t	**M Tug** 1 Ha (1,0 × 1,3)	Oil 4SA 8Cy. 254 × 305 dr reverse geared (2 speeds) English Electric Co. Prs Gen 2 × 30kW 220V d.c. Fuel 26,5t (d.o.) 10,5kn
7365605 PIOQ 185 Esd Pfd Rdr RT	**WYBRIGJE** ex De Enige Zoon-77 **Rederij L. de Boer B.V.** Urk Netherlands	**198** 79 —		**1974** N.V. Scheepswerf Haak—Zaandam (924) 33,99 7,50 30,00 7,41 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 921kW (1 235bhp) Stork-Werkspoor Diesel
5306875 GPIZ 183373	**WYEGARTH** ex St. Woolos-77 **Cory Ship Towage Ltd.** Newport, Gwent United Kingdom	**152** 0 —	✠Classed LR until 11/61	**1960**-1 P. K. Harris & Sons Ltd. —Appledore (118) 28,66 8,18 3,048 26,37 7,83 3,59 rf 457 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley Gen 2 × 50kW 110V d.c. Fuel (d.o.) 11kn

7431777 VJBW 355785 Esd Rdr RT	**WYOLA** ex Pirate-76 **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Melbourne Australia	**266** 53 —	**✠100A1** **✠LMC** **UMS** EL F $\frac{7}{8}$"U2	**1975**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (113) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf- BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Stamfor Gen 2 × 68kW 415V 50Hz a.c. 12k
6904612 WLGF 519937 Df Esd Gc Pfd Rdr RTm/h/v	**WYOMING** **States S.S. Co.** San Francisco, Ca United States of America	T.Mk **9 493** 5 243 13 285 **13 053** 8 146 —	AB	**1969** Avondale Shipyards Inc.—Avondale (1129) 176,49(BB) 25,05 9,402/9,773 165,97 25,00 13,85 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 18,2 19,8 20,5 21,3 22,1 ER 19,8 15,5 G.25 971 B.23 153 In.1 138 TEU 132 C.Dk 132/20′ (40′) 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 3 Wing Ha (stl) (each 11,4p&s × 5,1) ER 31W Der 1(60) 8(20) 2(10) 22(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Ly Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 824,5t (o.f.) 23k
7614563 VLWY 374395 Esd Rdr RT	**WYONG** **Waratah Towage Pty. Ltd.** Waratah Towage Division of Adelaide Steamship Industries Proprietary Ltd. Sydney, N.S.W. Australia	**266** 53 —	AB	**1976** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (122) 29,01 9,96 4,001 24,72 9,71 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamfor 12k
5393816 GFTH 301879 Df Esd Pfd Rdr RT	**WYRE CONQUEROR** **Wyre Trawlers Ltd.** Fleetwood United Kingdom	**398** 135 —	**✠100A1** SS 5/77 trawler **✠LMC** EL (g) q DELETE CLASS	**1959**-10 Cook, Welton & Gemmell Ltd. —Beverley (950) *42,31* 8,59 41,46 8,46 4,35 F 7,1 RW rf 762 BK 203 4BH WB31t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 642kW (860bhp) Mirrlees, Bickerton & Day Stckp Fuel 81,5t 11,75k
5393828 GVCG 187842 Df Esd Pfd Rdr RT	**WYRE DEFENCE** **Wyre Trawlers Ltd.** Fleetwood United Kingdom	**338** 119 —	**✠100A1** SS 5/78 trawler **✠LMC** EL (f) o DELETE CLASS	**1956**-1 Cochrane & Sons Ltd.—Selby (1407) *40,39* 8,31 38,87 8,23 4,12 F 6,8 RW rf 914 4BH WB4t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 457 549kW (736bhp) Mirrlees, Bickerton & Day Stckp
5393866 WMZM 187850 Df Esd Pfd Rdr RT	**WYRE REVENGE** **Wyre Trawlers Ltd.** Fleetwood United Kingdom	**338** 119 —	**✠100A1** SS 11/77 trawler **✠LMC** EL (f) o DELETE CLASS	**1956**-9 Cochrane & Sons Ltd.—Selby (1413) *40,24* 8,34 38,87 8,23 4,12 F 6,8 RW rf 914 4BH WB4t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 457 549kW (736bhp) Mirrlees, Bickerton & Day Stckp Fuel 68,0t 11k
5393878 GVCF 187841 Df Esd Pfd Rdr RT	**WYRE VANGUARD** **Wyre Trawlers Ltd.** Fleetwood United Kingdom	**338** 119 —	**✠100A1** SS 5/77 trawler **✠LMC** EL (f) o	**1955**-11 Cochrane & Sons Ltd.—Selby (1406) *40,39* 8,31 38,87 8,23 4,12 F 6,8 RW rf 914 BK 203 4BH WB4t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 457 549kW (736bhp) Mirrlees, Bickerton & Day Stckp
5393892 SPQV Df Esd Gc Rdr RT	**WYSPIANSKI** **Polish Ocean Lines** Gdynia Poland	**5 731** 3 071 8 646 **8 225** 4 640 10 744	PR ✠Classed LR until 10/63	**1962**-5 Brodogradiliste "III Maj"—Rka (482) 148,34 19,11 8,589/10,357 135,44 19,00 11,28 F 28,4 1 dk & S dk, 3rd dk in No. 3 hold rf nil	**M General Cargo** OSD/CSD 12P 3 Ho ER 2 Ho G.16 479 B.14 693 5 Ha (8,9 15,0 11,9 × 7,0) ER (11,9 10,5 × 7,0) 16W Der 1(50) 1(15) 14(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulze Brodogradiliste "III Maj" Rk Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 2 023,0t (hvf) 15,5k
5393907 VKVS 177243 Esd Rdr	**WYUNA** **Port Phillip Sea Pilots** Melbourne Australia	**1 304** 392 —	**✠100A1** CS 3/76 **✠LMC** EL n 1$\frac{5}{8}$"SQ	**1953**-8 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (404) 63,58 11,92 4,585 56,77 11,89 6,86 2 dks RW 3BH WB233t incl. DTsf145t	**TD-E Pilot Tender**	3 Oil 4SA each 8Cy. 255 × 305 total 1 448kW (1 941bhp) driving 3 gen. each 380kW 400V d.c. connected to 2 elec. motors each of 522kW (700shp) & 2 sc. shafts English Electric Co. Pr
7310480 WYZ7 400 539694	**X PROFESSOR TOO** **X Professor Inc.** Corpus Christi, Tx United States of America	**111** 75 —		**1972** ....Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7720207 Esd Rdr	**XALOC** **Eolo Remolcadores S.A.** Tarragona Spain	**110** — 40	AB (Class cont.)	**1978** Ast. de Tarragona—Tarragona (199) 20,02 2,601 17,38 7,01 3,71 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft Deut Hijos de J. Barreras S.A. Vg 11k
5088227 HPJM 4727-LA Df Esd Gc Rdr RTm/h	**XANADU** ex Pacific Star-72 ex Polar Star-70 ex Delos-67 ex Wappen von Hamburg-60 **Seattle First National Bank** Panama Panama	**2 599** 1 557 428	AB (GL)	**1955** Steinwerder Industrie A.G.—Hamburg (786) 89,52 13,24 3,772 77,35 13,20 5,11 3 dks rf 305	**TD-E Passenger** 162P	5 Oil 4SA each 12Cy. 185 × 200 total 4 476kW (6 000bhp) driving 5 gen. each 1 180kW 220V d.c. connected to 2 elec motors each of 2 238kW (3 000shp) (WL & 2 sc. shafts Maybach Friedrichshafe Gen 3 × 250kW 1 × 100kW 220V a.c. Fuel 228,5t (d.o.) 18k

7350521 V3657 417 Rdr RT	**XANTHOULA B** **Vassiliou Brothers** Piraeus Greece	**1 052** 750 —	HR	**1974** Vassiliadis Bros.—Salamis (14) 66,86 13,49 1,499 55,02 3,31 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 200 × 260 1 432kW (1 920bhp) Schwermasch. Karl Liebknecht Magdeburg
7327902 EGGH 1911 Df Esd Rdr RT	**XARABAL** **Jesus Etchevers Duran** Gijon Spain	**272** 90 255	BV	**1973** Maritima del Musel S.A.—Gjn (142) 35,01 7,88 3,772 30,31 7,75 5,92 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley 11,25kn
7127675 3EUR Df Esd Gc Rdr RT	**XAVIER B** **Collins International Inc.** Panama Panama	**489** — 508	AB	**1971** Mangone S.B. Co.—Houston (102) 50,30 11,64 3,664 44,51 11,59 4,88 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 159 × 203 2 909kW (3 900bhp) General Motors Corp. Det
5393921 WEAF 247535 Df Esd Gc	**XAVIER VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond (590) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6909856 EHZJ 8930 Df Esd Pld Rdr RT	**XAXAN** **Jose Molares Alonso** Vigo Spain	**558** 225 669	BV	**1968** Enrique Lorenzo y Cia.—Vgo (344) 52,10 10,04 4,001 43,01 10,01 6,51 2 dks	**M Fishing** Side-Trawler 1 Ho ER G.542 1 Ha (3,1 × 1,9) ER	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Deutz Hijos de J. Barreras Vgo Fuel (d.o.) 11kn
7518707 ABYW 5409 Df Esd Gc Rdr RT	**XEBEC VENTURE** **Jubilation Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**3 979** 2 315 6 667	NK	**1975** Okayama Zosen K.K.—Hinase (254) 108,49 6,300 98,99 18,80 8,59 P 19,6 F 9,2 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 270 C.Ho 126/20′ C.Dk 144/20′	Oil 4SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Diesel Co. Ltd. Takamatsu 13kn
7385344 EGZF Rdr RT	**XEITOSINO** **Pescaboa S.A.** Vigo Spain	**477** 161 500	BV	**1975** Ast. de Mallorca S.A.—Palma (211) 47,27 4,090 39,25 9,50 6,48 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) E made72 fitted75 Klockner-Humboldt-Deutz Kln 12,5kn
7121061 EGAY 1861 Df Esd Rdr RTm/h	**XEITOSO** **Jose Guzman Cadavid** Gijon Spain	**283** 125 —	BV	**1972** Ast. Gondan—Figueras 37,52 7,52 3,499 32,01 7,50 3,97 1 dk	**M Fishing** Side-Trawler Ref 1 Ho 14,3 ER In.230 1 Ha (stl) ER	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 12,5kn
7312206 Df Esd Rdr RT	**XEIXO** **Pesqueras San Pedro** Las Palmas Spain	**263** 99 —	BV	**1973** Ast. Celaya—Bbo (137) 33,46 29,49 7,50 3,81 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl 12kn
6616423 Esd Gc Rdr RTv	**XEMAX** ex Grete Terkol-73 **Nat Eisenmann** Panama Panama	**498** 329 1 118	**✠100A1** SS 9/75 oil tanker Ice Class 3 **✠LMC** EL k 1⅛″U2	**1966**-9 Kroegerwerft G.m.b.H.—Rendsburg (1332) 64,01 9,83 3,823 58,60 9,66 4,14 P 21,4 F 16,2 1 dk rf 51 7BH WB237t incl. TwDf52t a83t	**M Tanker** 8 Ta ER L.1 515 HeCls. C	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mhm Gen 2 × 40kW 1 × 27kW 380V 50Hz a.c. Fuel 58,0t (d.o.) 10,5kn
6703276 BPMB	**XENG FENG** **China Ocean Shipping Co.** China	**4 711** 2 786 6 800		**1961** Dairen Dockyard—Dairen	**S General Cargo**	Steam 1 865kW (2 500ihp) .... Fuel (o.f.)
5117822 5BEN 321083 Df Esd Rdr	**XENIA** ex Formigny-67 ex Kirsten Skou-49 ex Hansa **Mar Shipping Co. Ltd.** Limassol Cyprus	**2 836** 1 509 5 199	BV	**1947** Odense Staalskibs. A/S—Odense (105) *104,64* 15,55 8,611 15,47 9,25 P 5,5 B & F 94,5 2 dks	**S General Cargo** CSD G.8 722 B.7 900 4 Ha (9,1 15,4 11,2 8,2 × 6,0) Der 2(30) 2(10) 10(3)	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb with dr gearing &hydraulic coupling 1 343kW (1 800ihp) Helsingors Jernsk. & Msk. Helsingor Fuel (o.f.) 11kn
5400968 SYML 2245 Df	**XENIA** ex Evangelia-69 ex Argo-65 ex Marta-62 ex Jyden ex Hermine ex Contest **Demetrios Manganoudakis** Piraeus Greece	**462** 303 680	✠Classed LR until 2/56	**1879**-12 Sir J. Laing—Sunderland (252) 51,85 8,11 4,115 8,06 RQD 15,9 B 11,0 F 6,4 1 dk Well dk R BK 178	**Iron M General Cargo** 2 Ho G.945 B.899 3 Ha 3W Der 3	Oil 4SA 6Cy. 350 × 430 373kW (500bhp) E made43 refitted52 Motorenw. Mannheim Mhm Fuel 30,5t (d.o.) 9kn
5285239 SYQA 3088 Df Esd Gc Rdr RTm/h/v	**XENY** ex Gothic Prince-71 ex Amaryllis-69 ex Prins Willem II-68 **Conty Cia. Naviera S.A.** Piraeus Greece	**1 965** 1 060 3 394	✠Classed LR until 13/2/76	**1955**-5 De Merwede v. Vliet & Co.—Hxd (532) 92,92 12,93 5,436 90,18 12,81 8,01 F 12,8 1 dk & S dk rf nil len 60	**M General Cargo** OSD Ref 4P 4 Ho 30,3 14,2 13,9 11,7 G.6 150 B.5 678 In.134 5 Ha (stl) (7,4 11,7 5,4 7,4 × 6,1) (8,0 × 4,9) 12W Der 1(15) 12(5)	Oil 2SA 4Cy. 600 × 900 1 343kW (1 800bhp) N.V. Werkspoor Ams Gen 2 × 96kW 220V d.c. Fuel 284,5t (hvf) 12,5kn

DAMAGED BY FIRE 12/75 SUBSEQUENTLY SANK IN PORT 1/76

7730771 Df Esd Gc Rdr RT	**XI FESTIVAL** **Republica de Cuba (Empresa Navegacion Mambisa)** Cuba	**11 749** 5 949 13 450	BV	**1978** Kherson Shipyard—Kherson 162,39(BB) 22,26 9,173 144,66 22,20 13,47 F 12,8 2 dks rf 610	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works Gen 3 × 400kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf)	B&W Bryans 18k
7523245 BSRW Df Esd Gc Pfd Rdr RT	**XIA MEN** **China Ocean Shipping Co.** Tientsin China	**9 672** 5 245 13 706	BV	**1975** VEB Warnowwerft—Warnemuende (392) 151,72(BB) 20,35 9,519 140,49 20,30 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Fuel 1 517,0t (hvf)	MAN Rostoc 18,25k
7112917 Df Esd Gc Rdr RT	**XIANG HAI** ex Eleni Martinos-76 ex Tensho Maru-73 **China Ocean Shipping Co.** China	**15 556** 10 301 27 273	(NK) Classed LR until 7/76	**1971**-9 Tsuneishi Zosen—Numakuma (251) 178,52(BB) 22,94 10,580 168,00 22,86 14,10 P 33,3 F 15,0 1 dk rf 102	**M Bulk Carrier** G.35 774 B.30 828 6 Ha (stl) (10,2 11,8 11,8 11,8 11,8 11,8 × 10,0) ER Der 12(10)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) Mitsui Zosen Gen 2 × 440kW 554V 60Hz a.c. Fuel 2 001,5t	B&W Tm 14,5k
7529196 BOVG Df Esd Gc Pfd Rdr RT	**XIANG JIANG** **China Ocean Shipping Co.** Canton China	T.Mk **7 101** 4 224 12 000 **9 982** 6 701 16 270	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Bt 550,0/58,0U2	**1978**-2 A.G. "Weser" Seebeckwerft—Bhn (1005) 149,79(BB) 21,11 —/9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil DK 7BH WB4849T incl. No. 3 hold 3001T	**M General Cargo** 5 Ho 18,9 19,3 17,9 25,5 19,5 ER 5 TwD G.22 305 B.20 406 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER Cr 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 530kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 026,0t (hvf)	Ham 16,5k
5327142 Df Esd Gc Rdr RTv	**XIANG SHAN** ex Minai-76 ex Siegstein-72 **China Ocean Shipping Co.** China	T.Mk **2 960** 1 482 5 155 **4 892** 2 757 6 725	(GL)	**1957** Bremer Vulkan—Vegesack (856) 126,02 16,06 —/7,538 115,68 16,01 9,66 B 21,7 F 15,6 2 dks	**M General Cargo** 2P 5 Ho 12,5 17,5 21,0 ER 18,9 15,3 G.10 408 B.9 398 5 Ha (stl) (6,3 10,5 13,3 10,5 7,7 × 4,8) 1 Ha (w) (2,8 × 3,2) 12W Der 1(60) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 909kW (3 900bhp) Bremer Vulkan Gen 3 × 100kW 400V 50Hz a.c. Fuel 650,5t (hvf)	Vegesac 14,5k
7015872 BOTQ	**XIANG YANG** **China Ocean Shipping Co.** Shanghai China	**6 746** 3 327 — **9 917** 5 445 14 602		**1970** ....Shanghai 161,30 20,45 8,198/9,202 20,40 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 16,0 24,0 24,0 ER 24,0 17,9 3 Ha ER 2 Ha Der 1(60) 16(3)	Oil 6 714kW (9 000bhp) .... Fuel 1 245,5t	B&W 17k
5046724 Df Esd Gc Rdr RT	**XIANG YIN** ex Arctic Ocean-76 ex Blue Master-64 **China Ocean Shipping Co.** China	T.Mk **6 049** 3 330 — **8 573** 5 539 12 896	NV	**1956** Deutsche Werft A.G.—Ham (696) 146,31 18,83 —/9,126 134,63 18,75 12,04 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 264 B.16 650 5 Ha (9,1 12,0 13,4 × 7,3) ER (12,0 12,0 × 7,3) 16W Der 1(50) 2(10) 14(5)	Oil 2SA 8Cy. 700 × 1200 Masch. Augsburg-Nurnberg Fuel 1 371,5t	Aug 15k
5005926 SZKF 2437 Df Esd Rdr	**XIFIAS** ex Agust-68 ex Ellidaey-53 **Stathakis Brothers & Vassilios Manoussos** Piraeus Greece	**838** 402 —	GL ✠Classed LR until 6/65	**1947**-8 A. Hall & Co. Ltd.—Aberdeen (717) 65,66 9,20 4,611 62,31 9,15 5,16 RQD 28,4 F 10,4 RW BK 203 len 66	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 390 × 680 1 306kW (1 750bhp) NE 65 N.V. Werkspoor Fuel (d.o.)	Ams
7343413 5B2489 Df Esd RT	**XIFIAS** ex T.B.2.-76 **Government of the Republic of Cyprus (Ministry of Communications & Work)** Limassol Cyprus	**133** 38 —	✠LR class withdrawn 10/3/78	**1973**-8 E. Goumas & Son—Ambelaki 26,73 7,57 3,029 24,08 7,31 3,51 RAD 1,9 1 dk rf 787 BK 152	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Gen 2 × 30,5kW 380V 50Hz a.c.	Stamford
5398531 SVRP 1514 Df Esd Gc RT	**XIFIAS II** ex Zephyros II-71 ex Jochen Homann-59 **Stathakis Brothers & Vassilios Manoussos** Piraeus Greece	**781** 362 —	GL	**1943** Deutsche S. & M.—Wsm *65,11* 9,35 9,30 5,01 F 9,8 1 dk len 59	**M Fishing** Side-Trawler 1W	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) NE 59 Klockner-Humboldt-Deutz Fuel (d.o.)	Kl 11,5k
7379008 CLEM Df Esd Gc Pfd Rdr RTm/h/v	**XIII CONGRESO** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**13 692** 9 294 22 623	**✠100A1** strengthened for heavy cargoes. Nos. 2 & 4 holds or No. 3 hold may be empty **✠LMC** EL Et 2$\frac{5}{16}$"U3	**1975**-1 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2410) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf nil DK in holds fwd except No. 1 NS 7BH WB9358T incl. Comb. btm & STs in way of No. 3 hold 1046T topside tanks 787T & No. 3 hold 4693T	**M Bulk Carrier** Vehicles Mchy.aft 5 Ho 24,6 25,6 18,3 25,6 25,6 G.30 908 B.29 950 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 15W Der 10(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,86N/mm² (8,7kgf/cm²) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf)-27,5pd	Pielstick Ai 15k

7235800 EGCJ Df Esd Gc Rdr RT	**XILENO** **Naviera Quimica S.A.** Bilbao Spain	**2 556** 1 299 4 080	✠100A1 SS 5/77 chemical tanker Type A in association with list of approved cargoes SG 1.8 CR (s.stl) Ice Class 3 **✠LMC** **IGS** EL Q 1½"U2	**1973**-6 Ast. de T. Ruiz de Velasco—Bbo (120) 101,02(BB) 14,10 6,408 90,00 14,00 7,60 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 conv Oil Chemical Tanker 75 11BH WB731t incl. DTf84t	**M Tanker** Chemical 10 Ta (s.stl) ER L.3 265 HeCls. C	Oil 4SA 6Cy. 410 × 470 sr geared 2 148kW (2 880bhp) Werkspoor Fabrica de San Carlos S.A. Cdz 2 db (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 152kW 380V 50Hz a.c. Fuel 299,5t (hvf) 13,5kn
5308976 H3DU 5394-NY Df Esd Gc Pfd Rdr RTm/h/v	**XIMENA** ex Anahuac III-75 ex Samson-74 **Corment Carriers S.A.** Panama Panama	**13 404** 7 590 33 753	AB	**1961** Ch. Nav. de La Ciotat—La Ciotat (206) 203,23 26,47 10,488 191,45 26,42 14,18 P 38,5 B 13,5 F 25,3 1 dk RW rf nil conv Tanker 75	**S Cement Carrier** Self-unloader 1 Ho 116,7 ER 23 Ha (stl) (each 2,1 × 3,2) ER Der 3(5)	2 S Turb dr geared to sc. shaft 11 339kW (15 200shp) Parsons Cie. Elec.-Mecanique Le Bourget Gen 2 × 1000kW 2 × 600kW 450V 60Hz a.c. Fuel 3 764,5t 16kn
7017624 BPMD Df Esd Gc Rdr RT	**XIN AN** **China Ocean Shipping Co.** Shanghai China	**3 092** 1 772 —		**1967** Santierul Naval Galatz—Gtz 100,62 13,92 6,598 93,71 13,87 8,11 2 dks	**M General Cargo** CSD 3 Ho ER G.6 264 B.5 800 3 Ha ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer …………
7011589 Df Esd Gc Rdr RTv	**XIN AN JIANG** ex Octavia-77 **China Ocean Shipping Co.** China	T.Mk **6 548** 4 208 12 848 **9 372** 6 464 15 191	GL (NV)	**1970** Bremer Vulkan—Vegesack (951) 139,55 21,04 8,214/9,189 132,01 20,99 12,32 2 dks rf nil	**M General Cargo** 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 662 B.19 255 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 15kn
5428855 BOJV Df Esd Gc Pfd Rdr RTm/h/v	**XIN CHANG** ex Sunnanland-77 ex Sagaholm-72 **China Ocean Shipping Co.** Tientsin China	T.Mk **4 187** 2 042 6 411 **6 402** 3 465 7 925	✠Classed LR until 14/10/77	**1963**-7 Wartsila Kon. Crichton-Vulcan—Abo (1086) 134,65 17,66 7,259/8,148 123,50 17,53 10,72 P 41,8 F 17,4 2 dks rf 51	**M General Cargo** Ref 4P Ice strengthened 4 Ho 16,0 18,6 17,1 25,7 ER G.12 564 B.11 452 In.755 9 Ha (stl) (8,1 × 6,0) (13,5 11,4 14,8 × 6,6) (6,6 × 4,0) (2,4 2,4 2,4 2,4 × 1,4) ER 16W Cr 1(3) Der 1(30) 2(7,5-10) 12(5-7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Gotaverken Got Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 267,0t (hvf)-22,5pd 16kn
5085603 Df Esd Gc Pfd Rdr RTm/h/v	**XIN DU** ex Dalmatia-76 **China Ocean Shipping Co.** China	T.Mk **2 711** 1 268 4 714 **4 318** 2 502 5 918	✠Classed LR until 14/10/77	**1962**-2 Lindholmens Varv. A/B—Got (1076) 121,34 14,53 6,090/6,966 112,81 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 67	**M General Cargo** 4P Ice strengthened 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 163kW (2 900bhp) A/B Lindholmens Varv. Got Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf)-11,0pd 15kn
7034830 BOYJ 362 Df Esd Gc Pfd Rdr RT	**XIN FENG** **China Ocean Shipping Co.** Canton China	**9 105** 4 866 12 396		**1970** VEB Warnowwerft—Warnemuende (362) 151,11(BB) 20,07 8,992 140,01 20,02 11,56 2 dks	**M General Cargo** Ref 4 Ho ER 1 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 16W Der 1(70) 12(2,5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 264kW 1 × 200kW
7419717 Df Esd Gc Pfd Rdr RT	**XIN HU** ex Sanyo Maru-75 **China Ocean Shipping Co.** China	**6 756** 4 182 11 518	(NK)	**1975** Mie Zosen—Imabari (150) 130,05 18,52 8,611 120,02 18,50 10,70 P 31,1 F 14,1 1 dk RW	**M Tanker** Mchy.aft L.12 841	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 1 329,0t-27,5pd 15kn
5327582 Df Esd Gc Rdr RT	**XIN HUA** ex Sigurd Jarl-60 **China Ocean Shipping Co.** China	**2 464** 1 743 1 219		**1942** A/S Fredriksstad M/V—Fks (303) 88,25 13,16 4,617 13,11 2 dks	**S General Cargo** Ref 1 Ho ER 1 Ho In.787 2 Ha ER 2 Ha 4W	C 4Cy. (2) 368 & (2) 864 × 826 A/S Fredriksstad M/V Fks Fuel 286,5t (o.f.) 13,5kn
7734105	**XIN YANG** **China Ocean Shipping Co.** China	**6 746** 3 327 — **9 917** 5 445 14 602		**1975** ………….People's Republic of China 161,30 20,45 8,198/9,202 20,40 1 dk & S dk	**M General Cargo** OSD/CSD	Oil 6 714kW (9 000bhp) B&W People's Republic of China Fuel (d.o.) 17kn
7300849 BOZY Df Esd Gc Pfd Rdr RT	**XING CHENG** ex Golden Harvest-78 ex Union Aotearoa-78 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 302** 3 186 — **9 352** 5 160 12 875	BV	**1973** VEB Warnowwerft—Warnemuende (402) 149,99(BB) 21,85 139,93 21,80 8,82 2 dks	**M General Cargo** Ref 5 Ho 18,5 21,1 21,1 21,1 ER 17,0 G.17 024 B.16 141 8 Ha (stl) (10,2 × 8,8) (15,8p&s 15,8p&s 15,8p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 1646kW 220V 50Hz a.c.
5245382 Df Esd Gc Rdr RTv	**XING HAI** ex Solomon Sea-74 ex Pina-73 ex Naess Favorita-68 **China Ocean Shipping Co.** Tientsin China	**19 263** 11 661 31 015	✠Classed LR until 26/7/74	**1961**-8 Flensburger Schiffsbau-Ges. —Flensburg (583) 196,37 24,39 10,999 185,25 24,31 14,61 P 37,2 F 34,2 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 9 Ho 14,7 13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 ER G.35 481 9 Ha (stl) (each 8,8 × 10,0) ER Der 2(5)	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) MAN Bremer Vulkan Vegesack Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 192,5t (hvf) 15,5kn

5307714 Df Esd Gc Rdr RTv	**XING HUA** ex Changpaishan-70 ex Saldura-67 China Ocean Shipping Co. Canton China	6 196 3 191 10 719 **8 929** 5 292 12 909	✠Classed LR until 12/3/71	**1960**-4 AB Oskarshamns Varv —Oskarshamn (371) 147,83 18,80 8,167/9,113 134,63 18,75 12,04 RAD 7,1 F 15,6 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 5 Ho 17,9 19,0 20,4 ER 12,1 21,1 G.18 463 B.16 829 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (14,4 10,6 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Gen 3 × 200kW 230V d.c. Fuel (hvf)	Go 15k
5101263 BOKD Df Esd Gc Rdr RTm/h/v	**XING MING** ex Fuchunkiang-76 ex Elin Hope-70 China Ocean Shipping Co. Canton China	6 157 3 581 — **8 983** 5 863 13 283	NV	**1961** Schps. "De Hoop" N.V.—Lobith (235) 154,74 18,80 —/8,833 141,41 11,76 2 dks RW rf 102	**M General Cargo** OSD/CSD 8P 5 Ho 22,1 21,3 14,2 16,3 17,8 G.19 595 B.17 726 5 Ha (stl) (10,9 11,0 11,0 11,0 11,0 × 7,4) Der 1(30) 12(5)	Oil 2SA 6Cy. 750 × 1600 5 595kW (7 500bhp) Gebr. Stork & Co. Gen 3 × 300kW 220V 60Hz a.c. Fuel (hvf)	Hengel
6619554 BDGY Df Esd Gc Rdr RTh	**XING NING** China Ocean Shipping Co. Canton China	5 742 3 196 9 510 **8 692** 4 928 11 806	✠Classed LR until 2/68	**1966**-12 Stocznia im. Komuny Paryskiej —Gdy (B41/08) 152,61 19,49 7,722/8,789 141,61 19,41 11,66 F 30,5 1 dk & S dk, 3dk in Nos. 2 & 3 holds for light cargoes only RW rf 152	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 23,7 20,8 G.18 063 B.16 792 5 Ha (stl) (8,9 × 7,0) (13,8 13,7 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 524,0t (hvf)	Sulze Poznan 16,5k
7362029 Df Esd Gc Rdr RTh	**XIONG ER SHAN** ex Lindinger Karat-78 China Ocean Shipping Co. Tientsin China	1 600 1 025 4 100	BV	**1975** Husumer Schiffsw.—Husum (1424) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd	Ki 15k
7106920 Df Esd Gc Rdr RTm/h/v	**XIONG YUE CHENG** ex Elisabeth Bornhofen-78 ex Citos-75 ex Elisabeth Bornhofen-72 China Ocean Shipping Co. Shanghai China	T.Mk **3 975** 1 962 7 165 **6 330** 3 410 9 304	GL	**1971** Schlichting-Werft—Travemuende (1371) 131,22(BB) 7,043/8,211 120,30 19,41 10,60 2 dks	**M General Cargo** 4 Ho 20,1 26,2 26,2 19,0 G.13 417 B.12 431 6 Ha (stl) (12,5 19,2 19,2 19,2 19,2 12,8 × 7,4) 12W Der 1(60) 4(6-12) 8(5)	Vee Oil 4SA 16Cy. 400 × 540 6 639kW (8 900bhp) Masch. Augsburg-Nurnberg Gen 4 × 280kW 390V 50Hz a.c.	Au 18k
5389281 Df Esd Gc Rdr RTh/v	**XIU SHAN** ex Mingyao-75 ex Wiesbaden-72 China Ocean Shipping Co. China	6 354 3 646 8 360 **8 361** 4 966 10 580	(GL)	**1957** Howaldtswerke Ham. A.G.—Ham (927) 155,53 18,52 7,986/9,037 141,10 18,46 11,76 P 18,9 B 29,0 F 36,0 2 dks & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,0 20,1 23,1 ER 23,1 22,4 G.16 838 B.15 171 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(10) 10(5) 10(4,75) 2(2) 2(1,75)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Ham. A.G. Gen 3 × 275kW 400V 50Hz a.c. Fuel 704,0t (hvf)	Ha 17,5k
7340734 FRS125 Esd Pfd Rdr RT	**XMAS ROSE** **A. W. Tait** Fraserburgh United Kingdom	110 — —		**1973** Campbeltown Shipyard Ltd. —Campbeltown (016) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Controllable pitch propeller	Grena
5207861 Df Esd Gc Rdr RTm	**XU CHANG** ex Lidice-67 China Ocean Shipping Co. China	5 659 2 732 8 972	✠Classed LR until 7/67	**1954**-11 Wartsila Kon. Crichton-Vulcan —Abo 139,40 17,66 7,862 130,00 17,59 11,59 RQD 10,1 RFD 27,2 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD 5 Ho 17,8 16,5 16,3 ER 15,7 16,5 B.13 816 5 Ha (9,6 × 6,0) (9,9 9,9 × 7,1) ER (9,9 9,9 × 7,1) 16W Der 1(50) 1(30) 16(2,5) 2(0,5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Gen 3 × 160kW 1 × 30kW 230V d.c. Fuel 1 117,5t (d.o.)	Au 16k
5053686 BOLF Df Esd Gc Rdr RTm/h	**XUAN HUA** ex Steed-76 ex Broland-70 ex O. A. Brodin-61 China Ocean Shipping Co. Canton China	T.Mk **5 955** 3 192 11 075 **8 989** 5 397 13 290	✠Classed LR until 23/7/76	**1956**-4 Oresundsvarvet A/B—Lkr (149) 141,08 19,11 8,186/9,214 131,65 19,05 12,50 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** 4P 6 Ho 19,8 19,7 21,2 23,5 18,2 7,3 G.19 397 5 Ha (w) (9,6 12,1 10,6 10,6 9,9 × 7,6) 1 Ha (stl) (3,2 × 5,1) 18W Der 1(30) 4(5-10) 12(5) 2(1,5)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Gen 3 × 140kW 220V d.c. Fuel 1 371,5t (hvf)	Go 14k
7525451 BOWY Df Esd Gc Rdr RT	**XUE HAI** China Ocean Shipping Co. Shanghai China	28 496 18 116 46 564	BV	**1977** Brodogradiliste "III Maj"—Rka (580) 212,86(BB) 12,161 200,01 28,00 17,40 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.59 096 7 Ha (stl) (each 12,6 × 14,2) Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Brodogradiliste "III Maj" Gen 3 × 496kW 400V 50Hz a.c.	Sulze Ri 15,75k
7020592 HSGA 1375/ 2513 Gc Rdr RT	**XUJATI** Jalaprathan Cement Co. Ltd. Bangkok Thailand	1 542 940 1 684	AB	**1970** Tohoku Zosen—Shiogama (120) 73,49 14,03 3,518 69,02 14,00 6,61 B 6,4 1 dk rf 102	**TM Cement Carrier** 4 Ho each 8,9 ER G.1 625	2 Vee Oil 4SA each 12Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 385V 50Hz a.c. Fuel 32,5t (d.o.)	Os 12k
7215355 UGOR M-31516 Df Esd Gc Rdr RT	**XV SYEZD PROFSOYUZOV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	2 581 888 1 268	RS	**1972** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prah 12,5k

730185 Df Esd Gc Rdr RT	**XVI SYEZD PROFSOYUZOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1978** ..............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
038161 UXB 30123 Df Esd Gc Rdr RT	**XVI SYEZD VLKSM** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	 RS	**1970** ..............U.S.S.R. 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
420687 PQI 32172 Df Esd Gc Rdr RT	**XVII SYEZD VLKSM** **U.S.S.R.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	 RS	**1974** "Krasnoye Sormovo" Shpyd—Gorkiy 114,00 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
733840 Df Esd Gc Rdr RT	**XVIII SYEZD VLKSM** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 147	 RS	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,423 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
732054	**XVIII SYEZD VLKSM** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1978** ..............U.S.S.R. 83,90 14,00 —/5,722 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,2 × 2,2) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
264106 LLG Df Esd Gc Rdr RTm/h/v	**XX ANIVERSARIO** ex Oranje Nassau-73 **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 537** 3 944 5 020	**✠100A1** CS 11/75 **✠LMC** EL at $2\frac{5}{16}$"SQ	**1957**-8 N.V. Schps. Gebr. Pot—Bolnes (936) 131,60 17,28 6,922 120,00 17,20 9,91 B 50,6 F 23,5 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 102 7BH WB407t	**M Passenger/General Cargo** Ref 218P 5 Ho 17,1 18,2 12,4 15,3 20,4 B.5 522 In.368 5 Ha (stl) (6,8 × 4,2) (9,3 3,5 × 5,2) (7,9 6,4 × 4,8) 8W Cr 2(2) Der 2(10) 6(6)	Oil 2SA 9Cy. 540 × 1150 3 357kW (4 500bhp) Gebr. Stork N.V. Hengelo WTAuxB 0,69N/mm² (100lbf/in²) AuxB 0,40N/mm² (57lbf/in²) Gen 4 × 220kW 220V d.c. Fuel 863,5t (hvf) 15,5kn
111420 URG 30929	**XXIV SYEZD KPSS** **U.S.S.R.** Taganrog U.S.S.R.	**2 291** 1 419 2 925	 RS	**1971** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
630593 MLU -32701 Df Esd Gc Rdr RT	**XXV SYEZD KPSS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**13 051** 7 041 11 550	 RS	**1976** "61 Kommunar" Shipyard—Nikolayev 172,12(BB) 23,02 8,100 160,00 13,72 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 19kn
393969 Df	**Y 35** **Madrigal Shipping Co. Inc.** Manila Philippines	**484** 323 1 153		**1944** Kyle & Co. Inc.—Stockton, Cal *47,31* 8,26 8,21 P 11,6 1 dk	**M Tanker** Mchy.aft L.843	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel-31,5pd 9kn
029330 FLI 383-75 Rdr RT	**Y. JOH No. 1** ex Toho Maru No. 18-73 **Y. Joh Navigation S.A.** Shoei Kaiun K.K. Panama Panama	**699** 381 1 551		**1970** Kyokuyo Zosen Tekko K.K. —Shimonoseki 70,08 10,83 3,887 63,02 10,80 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (33,5 × 6,2) ER	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Matsue Nainenki Kogyo Matsue Gen 2 × 52kW 225V a.c. Fuel 81,5t-5,0pd 12kn
139375 FAV 2984-72 Df Esd Pfd Rdr	**Y. JOH No. 2** ex Kai Sung-74 ex Haboro Maru-73 **Y. Joh Navigation S.A.** Shoei Kaiun K.K. Panama Panama	**2 595** 1 391 3 901	 KR (NK)	**1961** Kurushima Dock Co. Ltd.—Imabari (75) 94,04 13,85 5,944 86,80 13,80 6,99 P 24,1 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.5 106 B.4 722 2 Ha (21,9 21,7 × 6,5) ER 8W Der 4(10) 4(5)	Oil 4SA 7Cy. 470 × 700 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 45kW 110V d.c. Fuel 118,0t 13kn
393983 RT	**Y. P. F. -D. G. 31** ex Itaca I **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**129** 100 97		**1912** Schpsb. De Noord—Alb 32,90 5,69 2,134 5,64 1 dk R	**M Tank Barge** 3 Ta	Oil 2SA 2Cy. 270 × 280 J. & C. G. Bolinders M/V A/B Skm Fuel-6,5pd 6,5kn
105627 LPN 441 Df Esd Gc Pfd Rdr RT	**Y. S. VENTURE** **Aurora Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**30 928** 22 232 60 268	**✠100A1** SS 9/75 strengthened for ore cargoes. Nos. 2, 4, & 6 holds may be empty **✠LMC** EL Nt 3"U3	**1971**-5 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2154) 223,02(BB) 32,26 12,440 213,01 32,19 17,81 F 17,1 1 dk rf nil NS 9BH WB18862t incl. Comb. btm & side tanks in Nos. 1-5 holds 7292t Topside tanks in holds 8543t	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 558 1 Ha (stl) (9,5 × 12,8) 6 Ha (stl) (each 13,1 × 14,1) ER 14W Der 4(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3× 460kW 450V 60Hz a.c. Fuel 3 182,0t (hvf) 15kn

7362055 Df Esd Gc Pfd Rdr RT	**YA CHENG** ex Lindinger Nimbus-78 **China Ocean Shipping Co.** Shanghai China	**1 600** 1 025 4 114	 BV	**1975** Husumer Schiffsw.—Husum (1427) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd	 K 15k
7002447 Df Esd Gc Rdr RT	**YA LU JIANG** ex Iberia-77 **China Ocean Shipping Co.** Canton China	T.Mk **6 599** 4 682 11 638 **9 951** 7 199 14 738	 GL	**1970** Blohm & Voss A.G.—Hamburg (864) 162,77(BB) 22,89 7,773/8,941 149,21 22,81 12,02 2 dks	**M General Cargo** Ref 5 Ho ER 6 Ha (stl) (9,0 × 7,4) (12,7 12,7 × 10,5) (18,7 18,7 × 7,7) (18,7 × 10,5) ER Der 1(80) 8(10) 8(5)	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 773kW (11 760bhp) Blohm & Voss A.G.	 Hambu
7641009 Gc Rdr RT	**YAA ASANTEWAA** **Ghana Railway & Ports Authority** Takoradi Ghana	**154** 0 166	**✠100A1** tug Ghana coasting service **✠LMC** EL (E) C 247,5/19,0U2	**1977**-10 Asia Pacific Shpyd (Pte) Ltd.—Sng (337) 26,09 7,90 3,264 23,80 7,62 3,81 RAD 1,6 1 dk rf 889 BK 25 4BH WBnil	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Gen 2 × 40kW 415V 50Hz a.c.	 Stamfor
7384663 Df Esd Gc Rdr RT	**YAAN ANVELT** **U.S.S.R.** Tallin U.S.S.R.	**6 555** 3 330 7 400	 RS	**1974** Stocznia Szczecinska—Szn (B46/11) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DT p&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	 Sulze Pozna 15,5k
7032583 ESGQ M-27403 Df Esd Gc Rdr RT	**YAAN KOORT** **U.S.S.R.** Tallin U.S.S.R.	**2 693** 848 1 451	 RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 12,25k
5394028 LW3068 4472 RTm	**YACARE** **Comercial e Inmobiliaria Paraguayo Argentina S.A.** Navenor S.A Buenos Aires Argentina	**1 022** 586 1 026	 ✠Classed LR until 12/71	**1959**-7 N.V. Scheeps. v.d. Werf—Deest (283) 66,02 12,43 3,671 63,30 12,20 6,41 2 dks rf nil	**TM General Cargo** Ref. 2 Ho each 18,9 ER In.1 593 2 Ha (4,2 × 6,7) (4,2 × 8,9) ER 4W Der 4(3)	2 Oil 4SA each 7Cy. 300 × 450 768kW (1 030bhp) Masch. Augsburg-Nurnberg Gen 3 × 100kW 380V 50Hz a.c. Fuel 112,0t (d.o.)	 Au 11k
6413027 JJ2029 93820 Df Esd Gc Rdr RT	**YACHIYO MARU** **Chiyoda Naiko Kisen K.K.** Tokyo Japan	**3 335** 1 991 5 923	 NK	**1964** Onomichi Zosen—Onomichi (126) 103,49 14,84 6,681 95,99 14,80 8,41 P 21,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 176 B.6 751 3 Ha (13,4 22,4 21,0 × 8,8) ER	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Gen 2 × 100kW 445V a.c. Fuel 116,0t-11,0pd	 Ko 12,75k
7722968 JL4528 118923 Rdr RT	**YACHIYO MARU** **Matsumoto Kaiun Kigyo Kumiai** Takamatsu, Japan Kagawa Pref.	**137** 79 260		**1977** Takebe Zosen—Takamatsu (72) ... ... 29,93 6,51 2,80 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 149kW (200bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagasa
7122209 JAPH 104679 Df Gc Pfd Rdr	**YACHIYO MARU No. 1** **Yachiyo Gyogyo Suisan Kumiai** Kushimoto, Japan Wakayama Pref.	**314** 163 —		**1970** Kanasashi Zosensho—Shimizu 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Ko
7323140 JCPS 115089 Df Gc Pfd Rdr	**YACHIYO MARU No. 2** **Yachiyo Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 145 —		**1973** Kanasashi Zosensho—Shimizu 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.	 Niigat
7372359 JIIL 115674 Df Esd Gc Pfd Rdr RT	**YACHIYO MARU No. 2** **Yachiyo Gyogyo Suisan Kumiai** Kushimoto, Japan Wakayama Pref.	**254** 129 —		**1974** Ichikawa Zosensho—Ise (1319) 8,13 2,896 43,26 8,11 3,20 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × — 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Ko
6423230 8LQP 93266 Df Esd Gc Pfd Rdr	**YACHIYO MARU No. 3** **Yachiyo Gyogyo K.K.** Kushimoto, Japan Wakayama Pref.	**253** 128 —		**1964** Kanazashi Zosensho—Shimizu (561) 43,72 7,57 2,896 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	 Ko
5344138 JMRH 74259 Df Esd Gc Rdr RTh	**YACHIYO MARU No. 15** ex Sumiyoshi Maru No. 18 **Matsue Kagaya** Hakodate, Japan Hokkaido Pref.	**464** 269 518		**1955** Niigata Tekkosho—Niigata (243) 52,91 8,51 47,40 8,49 4,27 1 dk RW	**M Fishing** Side-fishing 4 Ho 10,9comb. 5,4 5,4 6,6 ER Der 4(1)	Oil 4SA 6Cy. 430 × 540 746kW (1 000bhp) Niigata Tekkosho Gen 2 × 96kW 1 × 16kW 210V a.c. Fuel (d.o.)	 Niiga

7003051 MOF 105025 Df Esd Gc Pfd Rdr RT	**YACHIYO MARU No. 25** **Yachiyo Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**297** 150 —		**1969** Kanazashi Zosensho—Shimizu (829) 49,74 8,23 3,302 43,11 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho Yaizu
5344188 RKE 63163 Df Esd Gc Rdr RTh	**YACHIYO MARU No. 26** ex Sumiyoshi Maru No. 26 ex Sumiyoshi Maru No. 36 **Matsue Kagaya** Hakodate, Japan Hokkaido Pref.	**498** 307 —		**1959** Niigata Eng. Co. Ltd.—Niigata (300) 59,11 9,25 52,81 9,20 4,50 1 dk RW	**M Fishing** Side-fishing 3 Ho 7,7 10,9 17,6comb. ER Der 4(1)	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 1 × 16kW 210V a.c. Fuel 314,0t (d.o.)
7013537 BAL 107501 Df Esd Gc Pfd Rdr RT	**YACHIYOSAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**65 343** 21 480 123 744	NK	**1970** Kawasaki Hvy Ind. Ltd.—Kob (1138) 270,01(BB) 42,07 15,495 260,00 42,02 21,19 F 20,2 1 dk	**M Ore Carrier** 9 Ho ER G.73 037 2 Ha (14,4 15,2 × 10,8) ER	Oil 2SA 10Cy. 860 × 1600 17 158kW (23 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 720kW 450V a.c. Fuel 7 095,0t-81,0pd 14,75kn
6709581 Df Gc Rdr RT	**YACINE** ex Kyoshin Maru No. 53-78 **Societe de Peche de L'Afrique Occidentale (S.O.P.A.O.)** Dakar Senegal	**549** 207 —	BV (NK)	**1966** Usuki Tekkosho—Saiki 53,19 9,30 3,810 48,93 9,28 4,20 2 dks	**M Fishing** Side-Trawler 2 Ho ER 2 Ha (2,1 × 2,2) (2,2 × 3,2) ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Fuji Seisakusho Tateyama Gen 1 × 144kW 445V a.c. Fuel 195,0t-6,0pd 11,5kn
5394080 VKTC 137238 RTh/v	**YACKA** **Towage Holdings Pty. Ltd.** Port Adelaide Australia	**118** 2 —	✠Classed LR until 4/30	**1926**-12 Scott & Sons—Bowling (298) 29,11 6,76 2,896 6,71 R BK 191	**S Tug**	T 3Cy. 330 533 & 864 × 610 Hawthorns Ltd. (Cmpl. by) Gauldie, Gillespie & Co. Ltd. Gls Gen 2 × 1,5kW 110V d.c. Fuel 49,0t (c) 10kn
5394092 Df Gc RT	**YACONA** **Sociedad Compania de Navegacion Dormar Ltd.** San Andres Colombia	**1 083** 612 1 406	AB	**1945** East Coast Shipyds Inc.—Bayonne (27) 67,37 11,56 3,982 65,08 11,28 4,42 P 13,5 F 8,9 1 dk rf 152	**M Tanker** 12 Ta ER L.(oil) 2 022	Oil 4SA 8Cy. 368 × 508 607kW (814bhp) National Supply Co. Springfield Gen 1 × 75kW 2 × 40kW Fuel 65,0t-5,5pd 10kn
5016200 OANB Df Esd Gc Rdr RTh	**YACU GUAGUA** ex Furka-73 ex Helgoland-72 ex Medicine Hat-68 ex Anders Rogenaes-64 ex Concordia Anders-62 ex Anders Rogenaes-60 **Naviera Amazonica Peruana S.A.** Iquitos Peru	**2 702** 1 486 4 939 **4 186** 2 427 6 279	BV	**1960** Cant. Nav. "Dante Itoyz"—Viareggio 113,85 15,57 6,605/7,621 102,42 15,47 9,66 1 dk & S dk	**M General Cargo** OSD/CSD Ref 2P 4 Ho 15,8 16,9 23,3 13,4 ER G.9 021 B.8 235 In.210 5 Ha (stl) (9,3 9,2 15,2 9,2 × 6,7) (3,6 × 2,4) Der 1(25) 4(5) 1(3)	Oil 2SA 6Cy. 680 × 1200 3 357kW (4 500bhp) S.A. Fiat S.G.M. Turino Gen 3 × 220kW 250V 60Hz a.c. Fuel (hvf)
5125128 OANR Df Esd Gc Rdr RTh/v	**YACU PATO** ex Unison-74 ex Gabonkust-69 **Naviera Amazonica Peruana S.A.** Iquitos Peru	T.Mk **3 383** 1 654 4 808	**✠100A1** SS 5/74 DTa—vegetable oil **✠LMC** EL x 2⅛"SQ	**1955**-7 Howaldtswerke A.G.—Ham (897) 118,45 15,63 6,420 108,51 15,57 9,20 P 8,3 F 13,2 2 dks, 3rd dk in fwd hold RW rf nil Coll BH to U dk 5 to 2nd dk WB584t	**M Passenger/General Cargo** Ref 60P 4 Ho 8,9 12,5 12,5 9,0 G.8 493 B.7 845 In.67 4 Ha (stl) (3,9 × 2,5) (4,4 4,4 4,3 × 3,5) 12W Der 2(35) 8(10) 4(5)	Oil 2SA 7Cy. 540 × 1150 2 462kW (3 300bhp) Gebr. Stork & Co. Hengelo AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 515,0t 14,5kn
5342556 OAQT Df Esd Gc Rdr RTm	**YACU RUNA** ex Vesta-72 ex Armin Russ-67 ex Stubbenhuk-64 **Naviera Amazonica Peruana S.A.** Iquitos Peru	**2 667** 1 402 4 527	GL	**1955** Kieler Howaldtswerke A.G.—Kiel (1016) 108,51 14,81 6,319 99,98 14,79 9,10 P 10,7 B 20,8 F 11,6 1 dk & S dk RW	**M General Cargo** OSD 3 Ho 17,3 23,6 26,9 G.7 777 B.7 244 4 Ha (9,8 14,7 9,8 4,5 × 6,1) 10W Der 1(40) 1(15) 2(10) 8(5)	Oil 2SA 8Cy. 520 × 960 2 148kW (2 880bhp) Fiat Borsig A.G. Berlin Gen 3 × 120kW 231/400V 50Hz a.c. Fuel 398,5t (hvf) 14kn
5059111 OANS Df Esd Gc Rdr RT	**YACU TAITA** ex Universe-74 ex Camerounkust-69 **Naviera Amazonica Peruana S.A.** Iquitos Peru	T.Mk **3 383** 1 654 4 819	**✠100A1** SS 5/74 **✠LMC** EL x 2⅛"SQ	**1955**-10 Howaldtswerke Ham. A.G.—Ham (898) 118,45 15,63 6,420 108,51 15,55 9,20 P 8,3 F 13,2 2 dks, 3rd dk in fwd hold RW rf 127 Coll BH to U dk 5 to 2nd dk WB772t	**M General Cargo** Ref G.8 673 B.8 008 In.67 12W Der 1(35) 8(3-10) 4(3-5)	Oil 2SA 7Cy. 540 × 1150 2 462kW (3 300bhp) Gebr. Stork & Co. Hengelo AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Fuel 506,0t 13,5kn
7394943 JL4141 117496 Esd Gc Rdr	**YAE MARU** **Chinai Kaiun K.K.** Namikata, Japan Ehime Pref.	**695** 404 1 999		**1975** Uno Zosen—Namikata (80) 11,41 5,106 68,00 11,38 6,99 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7305019 JI2675 111738	**YAE MARU** **Matsuzaki Kisen Y.K.** Hinase, Japan Okayama Pref.	**106** 56 224		**1971** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 28,00 5,82 5,80 2,70 1 dk	**M Tanker** Mchy.aft	Oil 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd.
7629702 JL3355 106979 Rdr	**YAE MARU No. 5** **Gyokai Kisen K.K.** Yawatahama, Japan Ehime Pref.	**999** 628 2 398		**1969** Watanabe Zosen K.K.—Hakata (114) 71,63 11,23 5,385 66,20 11,21 5,80 1 dk	**M Tanker** 4 Ta ER L.2 581	Oil 1 343kW (1 800bhp) Nippon Hatsudoki Fuel 87,5t-5,0pd 12,5kn
6908096 JQRM 105264 Df Gc Rdr	**YAE MARU No. 21** ex Manryo Maru No. 5 **Kametaro Hashimoto** Rokkasho, Japan Aomori Pref.	**194** 92 —		**1968** Kochiken Zosen—Kochi (365) 7,12 2,845 37,11 7,09 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata

6514194 JLPM 97982 Df Esd Gc Pfd Rdr RT	**YAE MARU No. 25** ex Tokuju Maru No. 18 ex Fukuseki Maru No.5 **Kametaro Hashimoto** Rokkasho, Japan Aomori Pref.	**174** 83 —		**1965** Kanasashi Zosensho—Shimizu (683) 39,02 6,94 2,801 33,53 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niiga
5394121 JBBD 83445	**YAEGAWA MARU** **Koshin Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**332** 183 —		**1959** Yoshiura Zosen—Kur (121) 40,70 7,24 3,201 36,89 7,19 3,51 1 dk	**M General Cargo** 1 Ha (15,8 × 4,7) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Makita Tekkosho Fuel 12,0t	Takamats
6407224 JL2020 94546	**YAEGAWA MARU No. 2** **Seiko Iwasaki** Matsushima Japan	**499** 302 739		**1964** Yoshiura Zosen—Kur (165) 47,71 8,03 3,709 43,74 8,01 4,12 1 dk	**M General Cargo** 1 Ho ER G.926 B.774 1 Ha (24,6 × 6,5) ER Der 1(2)	Oil 4SA 6Cy. 320 × 420 485kW (650bhp) Makita Tekkosho Fuel 25,5t-3,0pd	Takamats 12k
7335260 JL2600 101413 Rdr	**YAEGAWA MARU No. 3** **Buyo Kisen K.K.** Kobe, Japan Hyogo Pref.	**498** 306 1 099		**1967** Higaki Zosen—Imabari 54,69 8,51 4,103 49,08 8,49 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 210 B.1 053 1 Ha (27,6 × 5,4) ER	Oil 4SA 6Cy. 290 × 440 671kW (900bhp) Makita Tekkosho Gen 1 × 7,5kW 110V d.c. Fuel 38,5t-3,0pd	Takamats 10k
7335284 JL2601 101414 Rdr	**YAEGAWA MARU No. 5** **Masuo Kisen K.K.** Japan	**477** 286 945		**1967** Higaki Zosen—Imabari 54,03 8,49 4,090 49,08 8,46 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 092 1 Ha (28,5 × 5,4) ER Der 1(1)	Oil 4SA 6Cy. 290 × 440 671kW (900bhp) Makita Tekkosho Fuel 42,5t-2,5pd	Takamats 11k
7105665 JJ2707 110236 Rdr	**YAESHIHO MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**999** 271 654		**1971** Mitsubishi Hvy Ind. Ltd.—Smk (699) 71,56 13,01 3,658 65,00 12,40 4,81 1 dk	**TM Ferry** 800P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 225kW 450V a.c. Fuel 81,5t	Os 14k
7355375 JG3376 116303 Rdr RT	**YAESHIO** **Green Kaiji K.K.** Tokyo Japan	**194** 53 —		**1973** Shimoda Dock Yard Co. Ltd. —Shimoda (237) 28,81 8,64 27,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	To
7649843 JL3680 109201 Rdr	**YAESHIRO MARU** **Yoshiharu Takahashi** Takamatsu, Japan Kagawa Pref.	**198** 117 580		**1970** Murakami Hide Zosen K.K.—Hakata (79) 45,90 3,301 42,02 8,01 5,31 1 dk	**M General Cargo** 1 Ha (23,6 × 5,4) ER	Oil 560kW (750bhp) Makita Diesel Co. Ltd.	11k
7025657 3FRR 3879-73 Df Esd Gc Rdr RT	**YAETTI** ex Shinyo Maru-73 **Quasar International S.A.** Panama Panama	**2 999** 1 988 5 941	NK	**1970** Hashihama Zosen—Imabari (281) 101,07 16,24 6,605 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 562,0t	Ko 12k
7357593 ONYA Df Esd Gc Pfd Rdr RT	**YAFFA** **GATX Bulkcarriers Belgium S.A.** Antwerpen Belgium	**37 743** 27 099 64 986	**✠100A1** strengthened for ore cargoes Nos. 2 & 5 holds, or Nos. 2 & 4 holds, or No. 4 hold may be empty **✠LMC UMS** EL Nt 3"U3	**1975**-11 Cockerill Yards Hoboken —Hoboken (875) 224,01(BB) 32,24 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB26886T incl. Comb. btm & STs in holds 10365T Topside tanks in holds 5493T & No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 29,4 31,0 16,0 30,0 32,0 ER 1 Ha (9,6 × 11,2) 9 Ha (each 9,1 × 12,8)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel 270,0t (d.o.) 3 981,0t (hvf)	Sulze Serain 16,75k
6416201 4XML MS160 Df Esd Gc Rdr RTm/h/v	**YAFO** **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **4 883** 2 364 6 958 **7 693** 4 352 9 668	**✠100A1** SS 6/77 DTf & tunnel side tanks— vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL W 2"U2	**1964**-12 At. & Ch. de Nantes (Bretagne-Loire)—Nantes (14440) 159,19 17,81 6,681/7,919 148,42 17,61 10,27 P 9,2 F 12,2 2 dks RW rf 330 len 72 2BH to U dk 7 to 2nd dk WB1712t incl. tunnel tanks 130t DTf207t	**M General Cargo** Ref 7 Ho 14,4 19,9 18,7 24,0 12,9 15,4 5,1 G.14 696 B.13 490 ln.280 7 Ha (stl) (7,5 × 5,9) (11,2 × 7,0) (12,7 19,5 × 10,5) (8,2 × 7,0) (8,2 × 5,9) (1,8 × 3,3)	2 Vee Oil 4SA each 12Cy. 400 × 460 through hydraulic couplings & sr gearing to sc. shaft 6 535kW (8 760bhp) At. & Ch. de Nantes (Bretagne-Loire) 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 820,0t (hvf)	Pielstic Nante 18k
7713929	**YAGNASRI** **Kakinada Port Department** Kakinada India	**240** — 250		**1975** Bharati Shipyard—Kakinada 35,11 8,67 1,531 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship** Mchy.aft	2 Oil 4SA each 4Cy. geared to sc. shafts Tvornica Motora-Torpedo	Rk
5394133 UHIY M12028 Df	**YAGOCHA** **U.S.S.R.** Nakhodka U.S.S.R.	**197** — 73	✠	**1956**-4 Hitachi Zosen—Mukaishima (3757) 32,85 8,18 2,350 29,90 7,80 3,51 rf 533	**S Tug**	T 3Cy. 280 460 & 765 × 460 Hitachi Zosen	In 10k
7645483	**YAGODNOYE** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdebu 9,5k

867101 JTEK A27324	**YAGRY** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1960** ............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
642780 JDE A33659	**YAGUAR** **U.S.S.R.-Black Sea Shipping Co.** Odessa U.S.S.R.	**2 781** — 1 140	RS	**1976** Admiralteiskiy Shpyd—Len 92,79 (BB) 15,63 5,900 80,40 7,70 2 dks	**M Tug** Fire-fighting Salvage Ice strengthened Der 1(3)	2 Vee Oil 2SA each 16Cy. 230 × 600 reduction geared U.S.S.R. Gen 4 × 240kW 1 × 80kW 400V a.c. Thw. thrust propeller fwd 18,75kn
394145 W3520 484 Tm	**YAGUARETE** **Comercial e Inmobiliaria Paraguayo Argentina S.A.** Navenor S.A Buenos Aires Argentina	**1 022** 586 1 026	✠Classed LR until 20/7/73	**1959**-10 N.V. Scheeps. v.d. Werf—Deest (284) 66,02 12,43 3,671 63,30 12,20 6,41 rf nil	**TM General Cargo** Ref. 2 Ho each 18,9 ER In.1 593 2 Ha (4,2 × 6,7) (4,2 × 8,9) ER 4W Der 4(3)	2 Oil 4SA each 7Cy. 300 × 450 768kW (1 030bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 100kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 11kn
648241 J2027 3818	**YAGUMA MARU No. 2** **Daiei Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**499** 257 1 100		**1964** Hashimoto Zosen 49,00 3,501 46,00 10,41 6,00	**M General Cargo**	Oil 522kW (700bhp) Nippon Hatsudoki 8kn
649740 KPW 04311	**YAGUMO MARU** Kitakyushu, Japan Fukuoka Pref.	**489** 312 1 090		**1968** Watanabe Zosen K.K.—Hakata (93) 53,80 4,190 49,00 9,30 4,60 1 dk	**M General Cargo**	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. 10kn
7718838 X3966 120423 dr RT	**YAGUMO MARU** **Kumagaya Kaiji Kogyo K.K.** Tokuyama, Japan Yamaguchi Pref.	**195** 69 83		**1978** Towa Zosen—Smk (506) 30,61 8,82 3,001 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
153204 OLM 824 f Esd c Rdr	**YAHAM** ex Hokusei Maru No. 2-70 **Frabia S.A.M.C.I.F.A. e I.** Buenos Aires Argentina	**4 571** 2 583 6 747	**100A1** SS 10/76 Argentine coasting service **LMC** EL U $1\frac{7}{8}$"SQ (NK)	**1960**-11 Osaka Zosensho—Osaka (168) 117,20 15,98 7,341 108,01 15,91 8,92 P 23,5 F 12,5 1 dk RW rf 127 NS 6BH	**M General Cargo** 3 Ho ER G.8 173 B.7 858 3 Ha (16,7 23,2 19,5 × 6,7) ER	Oil 2SA 7Cy. 420 × 900 2 238kW (3 000bhp) B&W Mitsui Zosen Tmn AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 100kW 445V 60Hz a.c. Fuel 144,5t 12,5kn
823624 J2907 03993 dr RT	**YAHATA MARU** **Sasano Kaiun K.K.** Anan, Japan Tokushima Pref.	**495** 309 1 087		**1968** Tokushima Zosen—Tokushima (272) 54,21 9,02 4,090 49,69 9,00 4,50 1 dk RW	**M General Cargo** 1 Ho ER G.1 181 B.1 020 1 Ha (stl) (25,9 × 6,0) ER Der 1(1)	Oil 4SA 6Cy. 330 × 480 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 12kW 225V a.c. Fuel 36,5t-2,5pd 11kn
512844 L4296 17464 dr	**YAHATA MARU** **Takashi Ishikawa** Iyo-Mishima, Japan Ehime Pref.	**198** 139 449		**1975** Sanuki Zosen—Takuma (806) 7,73 3,226 41,99 7,70 3,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho Ise
649489 J2837 13814 sd Rdr	**YAHATA MARU No. 2** **Arai Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	**499** 236 450		**1973** K.K. Yoshida Zosen Kogyo—Arida 45,01 2,901 43,01 9,50 4,81 2dks	**M Sand Carrier** G.2 481 1 Ha (33,6 × 7,0) ER	Oil 709kW (950bhp) Fuji Seisakusho 10,5kn
409770 KXE 2566 dr RT	**YAHATA MARU No. 2** Tokuyama, Japan Yamaguchi Pref.	**495** 314 1 137		**1963** Imabari Zosen—Imabari (106) 59,52 8,51 4,090 53,98 8,49 4,45 1 dk RW	**M General Cargo** 1 Ho ER G.1 348 B.1 253 1 Ha (27,5 × 5,1) ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. Fuel 33,5t-3,0pd 10,5kn
118399 M3431 10318 c Rdr T	**YAHATA MARU No. 5** **Yahatamaru Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**498** 306 1 680		**1971** Tokushima Zosen—Fukuoka (1020) 65,49 11,03 4,115 61,19 11,00 6,00 2 dks	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Osa Gen 2 × 40kW a.c. 12,5kn
701419 L4406 20873 c Rdr	**YAHATA MARU No. 5** **Shinokawa Kaiun K.K.** Anan, Japan Tokushima Pref.	**496** 297 1 592		**1977** Matsuura Zosen—Kinoe (253) 70,11 4,274 65,03 11,02 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 141kW (1 530bhp) Hanshin Nainenki Kogyo Kob
309592 CZO 1871	**YAHATA MARU No. 5** ex Sanei Maru **K. Chihara** Saiki, Japan Oita Pref.	**380** 234 620		**1958** Higaki Shige Zosen—Imabari *42,65* 7,29 3,404 42,02 7,27 3,79 1 dk len 63	**M General Cargo** 1 Ho ER 1 Ha (22,5 × 4,5) ER	Oil 4SA 6Cy. 280 × 420 328kW (440bhp) NE 65 Makita Tekkosho Takamatsu Fuel 15,0t 8kn
722944 L4517 18916 c Rdr T	**YAHATA MARU No. 5** **Nozaki Suisan Kaiun Y.K.** Shido, Japan Kagawa Pref.	**199** 119 600		**1977** Takebe Zosen—Takamatsu (68) ... ... 43,01 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki

6500600 JM2053 95881 Rdr	**YAHATA MARU No. 5** ex Nikko Maru No. 5-66 **Daito Kaiun K.K.** Sata, Japan Kagoshima Pref.	**198** 98 441	**1964** Taihei Kogyo—Hma (133) 42,07 7,32 3,150 37,98 7,31 3,51 1 dk	**M General Cargo** 1 Ho ER G.583 B.528 1 Ha (16,4 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Fuel 16,5t-2,5pd	Ko 10k
7648409 8JKJ 90995 Rdr	**YAHATA MARU No. 8** ex Daikoku Maru No. 11 **Too Kaiun K.K.** Usuki, Japan Oita Pref.	**499** 303 850	**1962** Kurinoura Dock 52,51 3,801 48,01 8,60 4,25 1dk	**M General Cargo** G.943 B.888 1 Ha (23,6 × 5,4) ER	Oil 597kW (800bhp) Makita Diesel Co. Ltd.	11,25k
7718448 JM4357 120768 Gc Rdr	**YAHATA MARU No. 11** **Tokai Shosen K.K.** Toto Kaiun K.K. Shimonoseki, Japan Yamaguchi Pref.	**498** 304 1 598	**1978** Matsuura Zosen—Kinoe (257) 69,93 11,54 4,260 65,00 11,51 6,25 2 dks	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Ko
7714583 JE2368 121292 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 11** **Misao Kawahira** Hachinohe, Japan Aomori Pref.	**116** 27 121	**1977** Niigata Eng. Co. Ltd. (1568) 37,90 (BB) 7,01 2,631 30,82 7,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 821kW (1 100bhp) Niigata Eng. Co. Ltd.	Ota, Gumm
7807342 JE2369 121293 Df Esd Rdr RT	**YAHATA MARU No. 15** **Misao Kawahira** Hachinohe, Japan Aomori Pref.	**147** 81 191	**1977** Niigata Eng. Co. Ltd.—Miura (W-130) 36,91 (BB) 3,021 30,36 6,91 3,13 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 597kW (800bhp) Niigata Eng. Co. Ltd.	Ota, Gumm
6829563 JBBF 103357 Df Esd Gc Pfd Rdr	**YAHATA MARU No. 20** **Misao Kawahira** Hachinohe, Japan Aomori Pref.	**204** 86 —	**1968** Niigata Eng. Co. Ltd.—Niigata (801) 42,47 7,24 2,794 37,42 7,22 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niiga
7809998 JE2446 122319 Df Esd Rdr RT	**YAHATA MARU No. 25** **Yahata Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**104** 46 133	**1978** Niigata Eng. Co. Ltd.—Miura (W-135) 34,27 (BB) 6,63 2,352 27,61 6,44 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 656kW (880bhp) Niigata Eng. Co. Ltd.	To
7394163 JEDN 117179 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 28** **K.K. Yahata Suisan** Karakuwa, Japan Miyagi Pref.	**284** 128 —	**1974** K.K. Goriki Zosensho—Ise (767) 8,03 2,998 40,67 8,01 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 746kW (1 000bhp) Sumiyoshi Tekkosho	Yai
7327471 JNWN 115265 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 30** **Yawata Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**124** 44 —	**1973** Niigata Eng. Co. Ltd.—Niigata 35,92 7,42 2,261 31,98 7,40 2,52 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd.	Niiga
7714040 8JJB 121351 Df Esd Gc Pfd Rdr	**YAHATA MARU No. 31** **Masazumi Murakami** Karakuwa, Japan Miyagi Pref.	**299** 152 —	**1977** Kanasashi Zosensho—Kaijima (1243) 48,93 3,301 42,96 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niiga
7395973 JCSN 117214 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 35** **Yawata Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**349** 150 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1316) 55,96 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 918kW (1 230bhp) Niigata Eng. Co. Ltd.	Niiga
7123772 JLGC 110089 Df Esd Gc Rdr RT	**YAHATA MARU No. 53** **Shima Gyogyo-bu K.K.** Kushiro, Japan Hokkaido Pref.	**348** 189 562	**1971** Sanuki Zosen—Takuma (603) 9,02 47,71 9,00 6,08 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Hanshin Nainenki Kogyo	Ko
7353327 JKMS 113281 Df Rdr	**YAHATA MARU No. 56** **Kanemojima Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**349** 192 —	**1973** Sanuki Zosen—Takuma (710) 9,02 50,09 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Hanshin Nainenki Kogyo	Ko
7123796 JLGR 110090 Df Esd Gc Rdr RT	**YAHATA MARU No. 85** **Hamaki Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 44 —	**1971** Sanuki Zosen—Takuma (608) 7,22 2,401 29,95 7,19 4,63 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 970kW (1 300bhp) Fuji Seisakusho	Tateyam
7234090 JJMH 113190 Df Rdr RT	**YAHATA MARU No. 86** **Hamaki Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 46 —	**1972** Sanuki Zosen—Takuma (650) 7,24 30,41 7,22 4,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 007kW (1 350bhp) Fuji Seisakusho	Tateyam

808968	**YAHIKO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Japan	**1 000** — —		**1978** Mitsubishi Hvy Ind. Ltd.—Smk (798) 3,052 73,00 9,61 5,21 1 dk	**TM Patrol Ship**	2 Oil 4SA each 5 222kW (7 000bhp) Niigata Eng. Co. Ltd.
375894 M3692 116844 Rdr	**YAHIKO MARU No. 5** **Kashiwagi Kensetsu Kogyo K.K.** Kagoshima, Japan Kagoshima Pref.	**207** 103 711		**1973** Shin Nikko Zosen—Setoda (84) 10,04 3,048 45,01 10,01 3,15 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 320 746kW (1 000bhp) Kubota Tekkosho Osa
335131 KBF 97437	**YAHO MARU No. 1** **Izumi Kawamoto** Ryugatake, Japan Kumamoto Pref.	**448** 259 841		**1965** Higaki Zosen—Imabari 51,01 8,03 3,506 47,50 8,01 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,4) ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Makita Tekkosho Takamatsu Fuel 17,5t 10kn
651705 L3326 106928 Gc Rdr	**YAHO MARU No. 2** **Matsuoka Senpaku K.K.** Shiratori Japan	**496** 250 1 254		**1969** Uno Zosen—Namikata (16) 54,01 3,601 49,00 9,30 4,70 2dks	**M General Cargo** G.1 676 B.1 505 1 Ha (25,2 × 6,4) ER	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd. 10,5kn
7804455 JKA 119927 Df Esd Gc Pfd Rdr RT	**YAIZU** **Shizuoka Prefectural Office** Shizuoka, Japan Shizuoka Pref.	**432** 144 —		**1978** Kanasashi Zosensho—Kaijima (2002) 51,01 3,352 44,02 8,31 3,71 1 dk	**M Fishing** Side-fishing Training Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Diesels Ltd. Yaizu
6820505 JICI 102730 Df Esd Gc Pfd Rdr	**YAIZU** **Shizuoka Prefectural Office** Shizuoka, Japan Shizuoka Pref.	**248** 83 —		**1968** Miho Zosensho—Shimizu (664) 41,41 7,12 36,02 7,09 3,26 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu Gen 2 × 137kW Controllable pitch propeller 10,5kn
7398597 644817	**YAK** **Primal Boat Co.** Morgan City, La United States of America	**199** 135 1 106		**1973** Halter Mar. Fabricators Inc.—Moss Point (351) 3,480 54,92 12,20 4,27 1 dk rf 356	**TM Supply Ship** Deck Cargo	2 Oil each 9Cy. 240 × 260 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V. Ams
7364601 TCHK Esd Rdr RT	**YAKAKOY** **Yakit Nakliyat ve Ticaret Ltd. Sirketi** Istanbul Turkey	**848** 298 1 295	BV	**1974** Torlaklar Tersanesi—Ist (26) 65,36 3,937 59,01 11,00 4,50 1 dk	**M Tanker** 5 Ho ER L.1 574	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 55kW 220V 50Hz a.c.
6167891 UZYP M-1100	**YAKAN** **U.S.S.R.** Murmansk U.S.S.R.	**896** 521 1 185	RS	**1952** F. W. Hollming Oy—Rauma/Raumo (50) 59,47 10,01 4,573 53,32 9,96 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho 21,4 12,5 ER G.1 460 B.1 313 3 Ha (each 8,3 × 6,0) ER 6W Der 6(2)	Oil 2SA 8Cy. 300 × 500 597kW (800bhp) E made51 fitted66 Russki-Diesel Wks Len Fuel 88,5t (d.o.)-4,0pd 10kn
7628162 TUNW AN912 Df Esd Gc Rdr RTm/h/v	**YAKASSE** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**13 530** 7 066 16 746	BV	**1978** Mitsubishi Hvy Ind. Ltd.—Yka (988) 156,01(BB) 24,06 9,819 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref —P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20′ C.Dk 263/20′ 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 15kn
6824446 UJUQ M-27383 Df Esd Gc Rdr RT	**YAKHONT** **U.S.S.R.** Riga U.S.S.R.	**3 162** 1 307 1 400	RS	**1966** ............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 368 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 × 1,3) (1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 12,25kn
6706149 UJLA M-30873 Df Esd Gc Rdr RTh	**YAKHROMA** ex Farmand-73 **U.S.S.R.** Odessa U.S.S.R.	**12 957** 7 538 20 099	RS (NV)	**1967** Tangen Verft A/S.—Kragero (616) 166,45(BB) 21,14 10,173 157,38 21,09 13,59 P 37,8 F 13,5 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,5 19,2 19,0 19,0 19,0 19,0 ER G.24 302 6 Ha (stl) (11,5 × 9,7) (13,5 13,7 13,7 13,7 11,4 × 10,5) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W A/S Akers M/V Oslo Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 902,0t-33,5pd 15,5kn
6402509 Df Gc Rdr RTm	**YAKIT 1** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**892** 401 1 263	AB	**1965** Denizcilik Bankasi T.A.O.—Camialti (100) 65,51 10,04 4,147 58,91 10,01 4,68 P 21,4 B 4,3 F 8,3 1 dk rf nil	**TM Tanker** 10 Ta ER L.3 333 HeCls. BC	2 Oil 4SA each 6Cy. 300 × 450 776kW (1 040bhp) E made57 refitted65 S.A. Fiat S.G.M. Turino Gen 2 × 60kW 110/220V d.c. Fuel 53,0t (d.o.)-7,5pd 11kn

7020073 UPNB M-29491 Df Esd Gc Rdr RT	**YAKOB KUNDER** **U.S.S.R.** Leningrad U.S.S.R.	1 684 754 2 360	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,50 5,411 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Fuel 135,0t (hvf)	Prah 12,75k
7217793 UFVK M-30599 Df Esd Gc Rdr RT	**YAKOV ALKSNIS** **U.S.S.R.** Riga U.S.S.R.	5 194 2 432 4 251	RS	**1972** Stocznia Gdanska—Gdk (B443/10) 119,82(BB) 17,00 7,300 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Stocznia Gdanska Gen 4 × 320kW 380V 50Hz a.c.	B&W Gd 19k
7620366 UHUG M-33808 Df Esd Gc Rdr RT	**YAKOV BONDARYENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk 7 649 3 777 — 11 750 5 949 13 512	RS	**1976** Kherson Shipyard—Kherson 162,31(BB) 22,23 8,770/9,227 144,61 22,18 13,39 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 C. Ho 320/20' C. Dk 68/20' 9 Ha (stl) (6,2 × 5,9) (19,3p&s 12,9p&s 25,4p&s 12.9p&s × 8,1) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf)	B&W Bryans 18k
7611315 UVMM M-14779 Df Esd Gc Rdr RT	**YAKOV GAKKEL** **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	694 91 350	RS	**1975** ....Khabarovsk 55,63 9,50 4,128 9,12 5,16 1 dk	**M Research** Hydrographic Ice strengthened 1 Ho B.68 1 Ha (2,8 × 1,6) 2W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 653kW (875bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller fwd	Magdebur 11,75k
7130153 UKFQ M-30472 Df Esd Gc Rdr RT	**YAKOV REZNICHENKO** **U.S.S.R.** Arkhangelsk U.S.S.R.	1 698 765 2 483	RS	**1971** Okean Shipyard—Oktyabrskoye, Nikolayev 82,00 12,50 5,309 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Fuel 135,0t (hvf)	Prah 12,75k
7507083	**YAKOV SINYAKIN** **U.S.S.R.** U.S.S.R.	246 103 52	RS	**1975** Nakhodkinskiy Shiprepairs Yd —Nakhodka	**M Ferry** 180P Ice strengthened	Oil	
7423299 Df Esd Gc Pfd Rdr RT	**YAKOV SMIRNITSKIY** **U.S.S.R.** U.S.S.R.	1 213 240 589	RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (317) 68,86 12,40 4,700 60,20 6,00 2 dks	**M Research** Oceanographic Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)	13,5k
6707454 URPD M-27379 Df Esd Gc Rdr RT	**YAKOV SMUSHKEVICH** **U.S.S.R.** Klaypeda U.S.S.R.	3 162 1 307 1 460	RS	**1966** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 4 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prah 12k
5167956 UNKM M-19871 Esd	**YAKOV SVERDLOV** **U.S.S.R.** Vladivostok U.S.S.R.	1 849 833 3 330	RS	**1956** J. Boel et Fils—Tamise/Temse (1328) 101,05 14,30 5,754 91,45 14,25 5,92 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 919 3 Ha (7,3 7,3 × 6,4) ER (7,4 × 6,4) 10W Der 1(35) 1(15) 10(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Fuel 195,0t (d.o.)	Wi 13k
7305124 UYGE M-30968 Df Esd Gc Rdr RT	**YAKUB KOLAS** **U.S.S.R.** Izmail U.S.S.R.	3 587 1 740 4 130	RS	**1972** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Fuel 217,5t (hvf)	Le 11,75k
7114903 Df Rdr	**YAKUB KYAZIMOV** **U.S.S.R.** U.S.S.R.	600 — —		**1969** Krasnoye Barrikadiy Yd—Astrakhan 54,01 14,51 2,099 3,71 1 dk	**TM Crane Ship** 1 Ho ER G.120 1 Ha ER Cr 1(25)	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Bow jet pump	Le 10,75k
7238694 Rdr	**YAKUMO MARU** **The People's Republic of China** China	190 64 —		**1972** Sagami Zosen Tekkosho—Yokosuka (159) 30,48 8,84 2,731 27,49 8,82 3,46 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	To
7435515 JG3493 117691 Rdr	**YAKUMO MARU No. 2** Kaiyo Sangyo K.K. Tokyo Japan	196 70 —		**1975** Sagami Zosen—Yokosuka (177) 8,82 2,591 27,46 8,79 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	To

729737 AK 01886 f Esd c Pfd dr	**YAKUMOKAWA MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**37 508** 22 418 61 705	NK	**1967** Kawasaki Dkyd Co. Ltd.—Kob (1092) 228,58 32,21 12,294 220,02 32,19 18,50 F 18,6 1 dk	**M Bulk Carrier** 7 Ho ER G.73 181 7 Ha (stl) (14,4 14,4 16,0 14,4 14,4 14,4 14,4 × 12,9) ER	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 1 × 656kW 1 × 600kW 450V a.c. Fuel 3 800,0t-53,5pd 15kn
605668 KBV 9422 f Esd c Rdr T	**YAKUMOSAN MARU** **Baba Daiko Shosen K.K.** Tokyo Japan	**34 160** 21 763 54 908	NK	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (673) 223,02 31,75 11,507 213,01 31,70 17,30 F 15,0 1 dk	**M General Cargo** 5 Ho ER G.71 097 5 Ha (12,8 26,9 26,9 26,9 26,9 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 384kW 450V Fuel 3 355,0t-50,5pd 15kn
407269 CKI 375 d Rdr T	**YAKUP KAPTAN** **Naklet Kollektif Sirketi** Istanbul Turkey	**499** 298 1 020	BV	**1975** Sedef Gemi Endustrisi A.S.—Gebze (10) 59,47 54,89 9,22 3,79 1 dk	**M General Cargo** OSD Mchy.aft G.1 218 B.991	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda Praha
7714571 LZG 121313 Df Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 7** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 138 355		**1977** Niigata Eng. Co. Ltd.—Niigata (1567) 48,32 8,23 3,361 42,17 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7124831 KEH 109546 Df Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 21** **Yakushi Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 189 —		**1971** Yamanishi Zosen Tekkosho —Ishinomaki (681) 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
7616729 KUY 119443 Df Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 25** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 27 123		**1976** Niigata Eng. Co. Ltd. (1531) 37,34 6,94 2,667 31,32 6,91 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok
7000140 HLL 105574 Df Esd Gc Pfd RT	**YAKUSHI MARU No. 31** **T. Suzuki** Shiogama, Japan Miyagi Pref.	**349** 193 —		**1969** Yamanishi Zosen Tekkosho —Ishinomaki (616) 52,71 8,95 3,429 46,41 8,92 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
7613272 JFL 119032 Df Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 31** ex Yashima Maru No. 5-78 **Yakushi Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 150 297		**1976** Yamanishi Zosen Tekkosho —Ishinomaki (805) 56,01 (BB) 9,33 3,766 49,79 9,31 5,62	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 320 × 380 1 865kW (2 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6911885 MMC 103424 Df Esd Gc Pfd Rdr	**YAKUSHI MARU No. 38** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**254** 123 —		**1968** Niigata Eng. Co. Ltd.—Niigata (825) 45,62 (BB) 7,93 3,150 40,19 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 144kW 1 × 24kW 445V a.c. 15,75kn
7327342 PUL 116391 Df Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 51** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**254** 123 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1262) 45,62 (BB) 7,93 3,175 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
5394298 7KNL 88680 Rdr RT	**YAKUSHIMA MARU** **Kagoshima Shosen K.K.** Kagoshima, Japan Kagoshima Pref.	**1 117** 637 233	(NK)	**1961** Mitsubishi Zosen—Smk 65,84 10,34 3,455 59,01 10,30 4,65 1 dk, pt 2nd dk	**TM Ferry** 655P	2 Oil 4SA each 6Cy. 380 × 550 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 144kW 445V a.c. Fuel 53,0t-9,5pd 15,75kn
7231311 M2999 112124 Df Esd Gc Pfd Rdr RT	**YAKUSHIMA MARU No. 2** **Kagoshima Shosen K.K.** Kagoshima, Japan Kagoshima Pref.	**2 183** 887 722		**1972** Usuki Tekkosho—Saiki 95,00 (BB) 13,24 4,496 87,00 13,21 7,40 1 dk	**TM Ferry** —P	2 Oil 2SA each 7Cy. 450 × 800 7 460kW (10 000bhp) Kobe Hatsudoki Seizosho Kob
5424524 Df Esd Gc Pfd Rdr RTm/v	**YAKUTSK** ex Laponia-78 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**24 810** 14 124 38 100	✠100A1 SS 10/77 ore carrier (cc) in side tanks Nos. 1—5 Ice Class 3 ✠LMC EL qt $2\frac{7}{8}$"SQ RS	**1963**-10 A/B Gotaverken—Goteborg (745) 202,93 27,08 11,373 192,13 26,98 15,85 P 32,4 F 16,2 1 dk rf 51 8BH WB17278 incl. Comb btm & side tanks in holds 11744t DTf864t	**M Ore Carrier** 9 Ho 26,9 7,1 25,2 7,1 25,2 7,1 25,2 7,1 28,8 ER G.47 004 9 Ha (stl) (19,8 7,1 16,1 7,1 16,1 7,1 16,1 7,1 18,9 × 13,0) ER	Oil 2SA 6Cy. 850 × 1700 9 400kW (12 600bhp) A/B Gotaverken Got AuxB 0,98N/mm² (142lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 1 × 400kW 3 × 216kW 450V 60Hz a.c. Fuel 2 208,0t (hvf)-49,0pd 15,75kn
5394303 UKDS M-569 Df Esd	**YAKUTSK** ex Empire Wey-46 ex Robert Bornhofen-45 **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 950** 1 294 3 986	RS	**1944** A/S Nakskov Skibs.—Nakskov (111) 98,05 13,75 6,179 91,62 13,70 8,36 1 dk	**S General Cargo** 4 Ho 16,6 13,4 ER 14,0 13,2 G.5 437 B.5 022 4 Ha (stl) (10,2 10,2 × 7,4) ER (9,9 9,6 × 7,4) 8W Der 1(35) 2(5) 6(3)	C 4Cy. (2) 410 & (2) 800 × 900 & LP turb with dr gearing & hydraulic coupling 1 212kW (1 625ihp) Ottensener Eisenwerk Ham Fuel (o.f.) 9,75kn

6723068 URQI M-20997 Df Esd Gc Rdr	**YAKUTSK** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 340	 (RS)	**1952** Stocznia Gdanska—Gdk (B10/09) 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	 Englan 11,75k
7107364 EWAT M-12361 Df Esd Rdr RT	**YAKUTSK** **U.S.S.R.** Nakhodka U.S.S.R.	**570** 215 313	 RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12k
6600307 UJCU M-27825 Df Esd Gc Rdr RT	**YAKUTSKLES** **U.S.S.R.** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	 RS	**1965** Navashinskiy Shpyd—Navashino 104,50 14,41 6,058 94,52 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 821 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	 B&W Bryans 13,25k
6394324 TCUZ 3621	**YALIKOY** ex Hans-Carl-52 ex Groningen **Mehmet ve Kazim Kaptanoglu Kollektif Sirketi** Istanbul Turkey	**468** 245 533		**1918** Erven Aller—Hasselt 48,11 7,62 3,379 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 267 413 & 701 × 457 Machf. Delfshaven	 Ro
5394341 TCUJ 72	**YALOVA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1948**-9 Verschure & Co.'s Schps.—Ams (58) 54,41 8,26 2,502 3,31 1 dk RW	**TS Ferry** —P	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 507kW (680ihp) Verschure & Co.'s Schps	 Am
6611564 UYNI Df Esd Gc Rdr RTv	**YALTA** ex Berge Siglion-73 ex Siglion-71 **U.S.S.R.** Odessa U.S.S.R.	**40 787** 28 727 72 789	 RS (NV)	**1966** Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1318) 249,94 31,70 242,81 31,68 18,29 B 14,1 F 15,0 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 11 Ho 14,4 17,8 13,4 23,0 14,2 23,0 14,2 23,0 14,2 19,5 14,2 ER G.86 615 B.85 358 11 Ha (stl) (9,6 10,2 10,2 14,1 10,6 14,1 10,6 14,1 10,6 10,6 8,9 × 15,2) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) A. Stephen & Sons Ltd. Gen 3 × 575kW 440V 60Hz a.c. Fuel 3 377,5t (hvf)	 Sulze Glasgo 15k
6168476 USTD M-24872 Df Esd Gc Rdr RT	**YALTA** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 888	 RS	**1962** VEB Volkswerft Stralsund—Stralsund (7009) 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (2,2 × 3,5) (0,9 0,9 × 0,9) (1,6 1,6 × 1,3) 2W Der 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller	 Magdebu 12k
5168481 UMWD M-10085 Df Esd Gc	**YALTA** **U.S.S.R.** Murmansk U.S.S.R.	**685** 224 463	 ✠	**1957**-1 A/B Finnboda Varf—Skm (366) 63,00 9,35 4,192 55,02 9,30 4,86 F 12,5 RW rf 991 BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.421 2 Ha (2,9 × 1,6) (1,8 × 0,9) 1W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) Finnboda Varf A/B	 Sk 10,5k
6523418 4XNX MS175 Df Esd Gc Rdr RT	**YAM-SUF** **Yam Suf Fishing & Shipping Co. Ltd.** Atlantic Fisheries & Shipping Co. Ltd. Eilat Israel	**567** 263 —	**✠100A1** SS 4/75 stern trawler **✠LMC** **✠Lloyd's RMC** EL (t) h	**1966**-4 N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (510) 48,90 8,74 4,001 43,31 8,50 4,32 B & F 39,1 rf 483 Box K 5BH WB8t	**M Fishing** Stern Trawler Ref In.341	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Gen 2 × 228kW 1 × 15kW 380V 50Hz a.c. Thw. thrust propeller fwd	 K
7640938 ULFV M-32478	**YAM-0302** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**180** 32 77	 RS	**1976** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	 Magdebu 9,5k
7640940 ULFT M-32479	**YAM-0303** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**180** 32 77	 RS	**1976** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	 Magdebu 9,5k
7642792 UWAJ M-32480	**YAM-0304** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**180** 32 77	 RS	**1976** ............U.S.S.R. 31,63 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	 Magdebu 9,5k

21218 FYY 06102 Esd Pfd RT	**YAMABISHI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**99 200** 69 893 180 450	 NK	**1969** Mitsubishi Hvy Ind. Ltd.—Nag (1668) 301,05(BB) 48,27 18,009 285,05 48,21 25,00 1 dk	**S Tanker** 15 Ta ER L.225 256	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 1000kW 2 × 500kW 450V a.c. Fuel 5 959,0t (o.f.)-135,0pd 15,75kn
70816 SJ 7838 RTv	**YAMABISHI MARU No. 3** ex Chiyoda Maru No. 1-64 **Yada Kisen K.K.** Anan, Japan Tokushima Pref.	**289** 129 342		**1961** Fujinagata Zosensho—Osa (81) 44,10 7,83 2,845 40,01 7,78 3,20 RW rf 102	**M Tanker** Chemical 2 Ho each 9,8 ER L.408	Oil 4SA 6Cy. 260 × 400 321kW (430bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 7kW 115V d.c. Fuel 16,5t (d.o.)-1,5pd 9,5kn
335818 HFR 13996 dr	**YAMABISHI MARU No. 6** **Yamane Kaiun K.K.** Tokyo Japan	**999** 622 1 899		**1972** Higaki Zosen—Imabari 68,89 11,43 5,182 62,18 11,41 5,62 1 dk	**M Tanker** Chemical 3 Ta ER L.787	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 180kW 445V a.c. Fuel 148,5t-7,0pd 11,5kn
335210 L2378 9686	**YAMABISHI MARU No. 8** **Maruko Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**499** 272 1 009		**1966** Higaki Zosen—Imabari 52,89 8,51 3,988 47,99 8,49 4,30 1 dk	**M Tanker** 4 Ta ER L.1 054	Oil 4SA 6Cy. 290 × 440 671kW (900bhp) Makita Tekkosho Takamatsu Gen 2 × 16kW 225V a.c. Fuel 39,0t-3,5pd 11kn
512961 4210 17501 sd Rdr	**YAMABISHI MARU No. 11** **Chikamoto Takashi Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**498** 335 1 126	 NK	**1975** Shin Nikko Zosen—Setoda (111) 60,20 10,01 3,937 56,01 9,99 4,25 P 11,3 F 6,1 1 dk RW	**M Tanker** Chemical Mchy.aft L.1 078	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Diesel Co. Ltd. Takamatsu 10,25kn
820758 G3770 21700 sd Rdr	**YAMABISHI MARU No. 15** **Yamane Kaiun K.K.** Tokyo Japan	**699** — 1 230	 NK	**1978** Higaki Zosen—Imabari (212) 4,301 63,51 11,02 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob 11,75kn
396032 M3744 16985	**YAMABUKI** **Mitsubishi Heavy Industries Ltd.** Nagasaki, Japan Nagasaki Pref.	**353** 190 81		**1974** Nagasaki Zosen—Nag (378) 32,01 8,44 2,109 28,99 8,41 2,90 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 150 × 200 283kW (380bhp) Mitsubishi Hvy Ind. Ltd. Tok
7110191 KUA 108259 Df Rdr RT	**YAMADA MARU No. 1** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen—Nag (272) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7110206 M3426 108260 RT	**YAMADA MARU No. 2** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen—Nag (273) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
6918900 MFA 104273 Df Pfd Rdr RT	**YAMADA MARU No. 3** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1968** Nagasaki Zosen—Nag (203) 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6918912 EZP 104274 Rdr RT	**YAMADA MARU No. 5** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1968** Nagasaki Zosen—Nag (205) 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6918924 MFR 104275 Df Pfd Rdr RT	**YAMADA MARU No. 6** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1968** Nagasaki Zosen—Nag (206) 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6918936 M2909 104276 Rdr RT	**YAMADA MARU No. 7** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1968** Nagasaki Zosen—Nag (207) 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7102869 JLFN 108261 Df Rdr RT	**YAMADA MARU No. 10** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —		**1970** Nagasaki Zosen—Nag (267) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7102871 M3419 108262 RT	**YAMADA MARU No. 11** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1970** Nagasaki Zosen—Nag (268) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
6918948 JAXI 104277 Df Pfd Rdr RT	**YAMADA MARU No. 12** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1968** Nagasaki Zosen—Nag (201) 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata

6918950 JM2910 104278 RT	**YAMADA MARU No. 13** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1968** Nagasaki Zosen—Nag (202) 34.80 6.13 2.286 29.62 6.10 2.80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
6918962 JAXS 104279 Df Pfd Rdr RT	**YAMADA MARU No. 15** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1968** Nagasaki Zosen—Nag (208) 34.80 6.13 2.286 29.62 6.10 2.80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
6918974 JM2911 104280 RT	**YAMADA MARU No. 16** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1968** Nagasaki Zosen—Nag (209) 34.80 6.13 2.286 29.62 6.10 2.80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7039012 JLHC 108263 Df Rdr RT	**YAMADA MARU No. 17** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 66 —	**1970** Nagasaki Zosen—Nag (265) 38.00 6.53 2.515 32.69 6.51 3.00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
7039024 JM3417 108264 RT	**YAMADA MARU No. 18** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 66 —	**1970** Nagasaki Zosen—Nag (266) 38.00 6.53 2.515 32.69 6.51 3.00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
7020023 JKIW 108059 Df Gc Rdr RT	**YAMADA MARU No. 21** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1970** Nagasaki Zosen—Nag (232) 36.02 6.15 2.769 30.03 6.13 2.85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7020035 JM3234 108060 Gc RT	**YAMADA MARU No. 22** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1970** Nagasaki Zosen—Nag (233) 36.02 6.15 2.769 30.03 6.13 2.85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7019983 JKIU 108057 Df Gc Rdr RT	**YAMADA MARU No. 23** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1969** Nagasaki Zosen—Nag (227) 36.02 6.15 2.769 30.03 6.13 2.85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7019995 JM3233 108058 Gc RT	**YAMADA MARU No. 25** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1969** Nagasaki Zosen—Nag (228) 36.02 6.15 2.769 30.03 6.13 2.85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7025554 JKJJ 108061 Df Rdr RT	**YAMADA MARU No. 26** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1970** Nagasaki Zosen—Nag (250) 35.74 6.13 2.286 31.02 6.10 2.85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7025566 JM3235 108062 RT	**YAMADA MARU No. 27** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1970** Nagasaki Zosen—Nag (251) 35.74 6.13 2.286 31.02 6.10 2.85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7025530 JKKS 108063 Df Rdr RT	**YAMADA MARU No. 28** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1970** Nagasaki Zosen—Nag (237) 35.74 6.13 2.286 31.02 6.10 2.85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7025542 JM3236 108064 RT	**YAMADA MARU No. 30** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1970** Nagasaki Zosen—Nag (238) 35.74 6.13 2.286 31.02 6.10 2.85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7102948 JLHV 108265 Df Rdr RT	**YAMADA MARU No. 33** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 66 —	**1970** Nagasaki Zosen—Nag (270) 38.00 6.53 2.515 32.69 6.51 3.00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
7102950 JM3422 108266 RT	**YAMADA MARU No. 35** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 66 —	**1970** Nagasaki Zosen—Nag (271) 38.00 6.53 2.515 32.69 6.51 3.00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
7020009 JKLI 108065 Df Gc Rdr RT	**YAMADA MARU No. 36** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1970** Nagasaki Zosen—Nag (230) 36.02 6.15 2.769 30.03 6.13 2.85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.

20011 M3237 08066 RT	**YAMADA MARU No. 37** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —		**1970** Nagasaki Zosen—Nag 36,02 6,15 2,769 30,03 6,13 2,85 1 dk	(231)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	 Niigata
25516 LL 08067 Rdr T	**YAMADA MARU No. 38** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —		**1970** Nagasaki Zosen—Nag 35,74 6,13 2,286 30,89 6,10 2,85 1 dk	(235)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	 Niigata
25528 M3238 08068	**YAMADA MARU No. 39** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —		**1970** Nagasaki Zosen—Nag 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	(236)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	 Niigata
209734 OF 10312 Rdr T	**YAMADA MARU No. 51** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 65 —		**1971** Nagasaki Zosen—Nag 38,00 6,53 32,26 6,51 3,00 1 dk	(277)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	 Tok
209746 M3435 10313 RT	**YAMADA MARU No. 52** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 65 —		**1971** Nagasaki Zosen—Nag 38,00 6,53 32,26 6,51 3,00 1 dk	(278)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	 Tok
209772 XG 10597 Rdr T	**YAMADA MARU No. 53** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 66 —		**1971** Nagasaki Zosen—Nag 38,00 6,53 32,26 6,51 3,00 1 dk	(282)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	 Tok
209784 M3509 10598 RT	**YAMADA MARU No. 55** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 65 —		**1971** Nagasaki Zosen—Nag 38,00 6,53 32,26 6,51 3,00 1 dk	(283)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	 Tok
209758 TV 10590 Rdr T	**YAMADA MARU No. 56** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 66 —		**1971** Nagasaki Zosen—Nag 38,00 6,53 32,26 6,51 3,00 1 dk	(280)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	 Tok
209760 M3507 10591 RT	**YAMADA MARU No. 57** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 65 —		**1971** Nagasaki Zosen—Nag 38,00 6,53 32,26 6,51 3,00 1 dk	(281)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	 Tok
402157 Gc Rdr RT	**YAMADA MARU No. 61** ex Nitto Maru No. 5 **Togen Suisan K.K.**	106 36 —		**1963** Mitsubishi Zosen—Smk 33,53 5,57 29,01 5,54 2,70 1 dk	(582)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	 Niigata
402169 Gc RT	**YAMADA MARU No. 62** ex Nitto Maru No. 6 **Togen Suisan K.K.**	107 36 —		**1963** Mitsubishi Zosen—Smk 33,53 5,57 29,01 5,54 2,70 1 dk	(583)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	 Niigata
7018226 Esd Gc Rdr	**YAMAFUJI MARU** South Korea	1 990 1 143 3 407	 (NK)	**1970** Shin Naniwa Dock Co. Ltd.—Osa 88,02 13,06 5,589 82,00 13,01 6,61 P 18,9 F 8,9 1 dk RW	 (26)	**M General Cargo** 2 Ho ER G.4 263 B.3 923 2 Ha (stl) (15,7 29,1 × 7,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho Gen 1 × 125kW 445V a.c. Fuel 274,5t-8,5pd	 Yaizu 13kn
814714 2263 102051 Rdr	**YAMAFUKU MARU** **K.K. Kakunogumi** Anan, Japan Tokushima Pref.	489 274 1 000		**1967** Kishimoto Zosen—Kinoe 53,70 9,02 4,217 49,51 9,00 4,50 1 dk	(281)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 500 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Kob 12kn
525791 DT 98315 Esd Gc Pfd Rdr RTm	**YAMAGATA MARU** **Nippon Yusen Kaisha** Tokyo Japan	10 040 5 569 12 811	 NK	**1965** Mitsubishi Hvy Ind. Ltd.—Nag 160,99(BB) 23,04 9,297 150,02 22,99 12,78 P 9,8 F 25,0 2 dks, pt 3rd dk RW rf 318	 (1620)	**M General Cargo** Ref 4P 6 Ho 17,7 19,9 18,3 19,9 21,5 18,0 G.21 484 B.19 779 In.489 6 Ha (stl) (8,2 × 4,5) (11,0 × 6,4) (11,9 14,4 13,5 × 8,0) (9,6 × 3,9) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 850 × 1600 9 698kW (13 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 480kW 450V 60Hz a.c. Fuel 1 481,5t (hvf)-45,0pd	 Nag 19,5kn
515150 HJI 98288 Esd Gc Rdr RTm	**YAMAGUCHI MARU** **Nippon Yusen Kaisha** Tokyo Japan	10 027 5 616 12 867	 NK	**1965** Mitsubishi Hvy Ind. Ltd.—Nag 161,02(BB) 23,04 9,310 149,99 23,00 12,81 P 9,8 F 25,0 2 dks, pt 3rd dk RW rf 318	 (1615)	**M General Cargo** Ref 4P 6 Ho 17,7 19,9 18,3 19,9 21,5 18,0 G.18 745 B.17 227 In.435 6 Ha (stl) (8,2 × 4,5) (11,0 × 6,4) (11,9 14,4 12,8 × 8,0) (9,6 × 6,4) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 480kW 450V 60Hz a.c. Fuel 1 563,5t (hvf)-45,0pd	 Nag 19,5kn

6700406 JHCQ 100099 Df Esd Gc Pfd Rdr	**YAMAHIDE MARU** **Yamashita-Shinnihon Kisen K.K. & Nissho Kisen K.K.** Tokyo Japan	**24 487** 15 209 29 059	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Yka 187,48 27,51 10,516 178,26 27,49 18,29 1 dk, pt 2nd dk	**M Liquefied Gas Carrier** 4 Ta (stl) 4 rectangular ER L.38 040	Oil 2SA 8Cy. 780 × 1400 9 250kW (12 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 700kW 445V a.c. Fuel 1 937,5t-39,5pd
6725949 Rdr RT	**YAMAKAWA MARU** **Frabal Shipping Industries Inc.**	**997** 542 2 009	NK	**1967** Kochiken Zosen—Kochi (325) 71,28 10,83 5,004 65,00 10,80 5,59 P 15,3 F 8,9 1 dk RW	**M General Cargo** 1 Ho ER G.2 238 B.2 030 1 Ha (35,2 × 5,4) ER Der 2(10)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 48kW 230V d.c. Fuel 90,5t
7638870 JLUU 118807 Rdr	**YAMAKI MARU No. 8** **Kobe Senpaku Seiki K.K.** Kobe, Japan Hyogo Pref.	**200** 53 —		**1977** Asahi Zosen K.K.—Sumoto (172) ... ... 30,00 8,01 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.
7715161 JQIB 121456 Df Esd Gc Rdr RT	**YAMAKUNI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**496** 127 —		**1978** Usuki Tekkosho—Itachiya, Usuki (980) 63,35 7,83 2,701 60,03 7,80 4,30	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd.
7603136 JM4346 120745 Gc Rdr RT	**YAMAKUNI MARU No. 1** **Haruhiko Yuasa** Saiki, Japan Oita Pref.	**199** 113 699		**1977** Miura Zosen—Saeki (520) 54,77 11,21 3,450 50,02 9,00 5,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7212602 JM3349 110467 Rdr	**YAMAKUNIGAWA MARU** **Takeda Kisen Y.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 118 680		**1971** Sasaki Zosen—Kinoe (221) 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Matsui Tekkosho
7648526 JL2338 97574 Rdr	**YAMAKYO MARU** **Kotake Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**499** 269 850		**1965** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 53,01 3,911 48,01 8,50 4,30 1dk	**M General Cargo** G.1 040 B.950 1 Ha (22,3 × 5,3) ER	Oil 597kW (800bhp) Usuki Tekkosho
6807802 UZNW M-28490 Df Esd Gc Rdr RT	**YAMAL** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 482** 2 010 5 969	RS	**1967** A. Zhdanov—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
7533226 JG3562 119151 Rdr	**YAMAMIYA MARU** **Y.S. Marine Service & Sanei Senpaku K.K.** Tokyo Japan	**268** 98 109		**1976** Hikari Kogyo K.K.—Yokosuka (278) 32,85 9,50 4,014 26,50 9,48 4,30 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Eng. Co. Ltd.
5394559 JRXA 89965 Df Esd Gc Rdr RTm	**YAMANASHI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 676** 5 422 12 095	NK	**1962** Mitsubishi Nippon Hvy Ind.—Yka (850) 161,02(BB) 20,86 9,068 149,99 20,81 12,30 P 8,9 F 23,8 2 dks, pt 3rd dk RW rf 246	**M General Cargo** Ref 2P 6 Ho 16,4 19,7 19,9 19,9 20,8 15,3 G.19 553 B.18 028 In.537 6 Ha (stl) (7,5 × 4,5) (11,6 × 6,4) (11,9 13,5 13,5 × 8,0) (8,7 × 6,4) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 840 × 1600 13 055kW (17 500bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 240kW 445V 60Hz a.c. Fuel 1 766,0t (hvf)-60,0pd
7335741 JG3011 111152 Rdr	**YAMANE MARU No. 7** **Yamane Unyu K.K.** Tokyo Japan	**499** 293 1 543		**1971** Higaki Zosen—Imabari 65,79 10,52 4,573 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER 1 Ha (33,6 × 7,4) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 225V a.c. Fuel 66,0t-6,0pd
5414426 8LBE 92817	**YAMANE MARU No. 18** **Hiroshi Murakami** Imabari, Japan Ehime Pref.	**199** 140 269		**1963** Fukae Zosen K.K.—Hma (86) 36,56 6,63 2,515 33,00 6,61 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,0) ER	Oil 4SA 4Cy. 270 × 400 157kW (210bhp) Kito Tekkosho Gen 1 × 24kW
7709514 JKPU 122495 Df Esd Gc Rdr	**YAMASACHI MARU** **Nanyo Kisen K.K.** Mikame, Japan Ehime Pref.	**2 490** 1 642 5 080	NK	**1977** Kurinoura Dock—Yawatahama (126) 95,69 5,965 89,52 16,01 7,22 P 19,9 F 9,5 1 dk	**M General Cargo** G.6 289 B.5 784 2 Ha (20,1 31,7 × 8,0) ER Der 3(15)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo
7404566 JM3701 116856 Gc Rdr	**YAMASACHI MARU No. 2** **Matsuo Kisen K.K.** Karatsu, Japan Saga Pref.	**461** 295 899		**1974** Shin Nikko Zosen—Setoda (100) 10,04 3,810 55,17 10,01 5,80 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 933kW (1 250bhp) Kubota Tekkosho
7380057 7KCD 116669 Df Esd Gc Pfd Rdr RT	**YAMASAN MARU No. 1** **Namima Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 —		**1974** Narasaki Zosen—Muroran (863) 36,89 7,42 2,286 31,81 7,40 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.

12662 2632 8342 Esd Pfd RT	**YAMASAN MARU No. 1** **Tokai Suisan K.K.** Minami-chita, Japan Aichi Pref.	**116** 33 —		**1975** Kochi Jukogyo—Kochi (1205) 7,01 2,337 30,94 6,99 2,70 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
12686 2679 8349 Gc RT	**YAMASAN MARU No. 5** **Tokai Suisan K.K.** Minami-chita, Japan Aichi Pref.	**129** 59 —		**1975** Kochi Jukogyo—Kochi (1207) 6,41 2,490 31,50 6,38 2,90 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
12674 2633 8343 Gc RT	**YAMASAN MARU No. 8** **Tokai Suisan K.K.** Minami-chita, Japan Aichi Pref.	**129** 58 —		**1975** Kochi Jukogyo—Kochi (1206) 6,41 2,490 31,50 6,38 2,90 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
02521 Esd Pfd RT	**YAMASAN MARU No. 61** **Toun Suisan Co. Ltd.**	**315** 123 —		**1966** Yamanishi Zosen Tekkosho —Ishinomaki (523) 44,35 8,11 39,78 8,08 3,89 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 12Cy. 220 × 300 977kW (1 310bhp) Kawasaki Dkyd Co. Ltd.	Kob
36917 Esd Rdr	**YAMASAN MARU No. 78** **Namima Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** — —		**1970** Nishii Dock Co. Ltd.—Ise (212) 7,04 31,65 7,01 4,55 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho	Yaizu
32195 SK 10094 Esd Pfd RT	**YAMASAN MARU No. 81** **Namima Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 202 —		**1972** Narasaki Zosen—Muroran (803) 57,10 9,02 3,449 50,50 9,00 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 1 716kW (2 300bhp) Fuji Seisakusho	Tateyama
31672 SP 10095 Esd Pfd RT	**YAMASAN MARU No. 85** **Namima Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 191 —		**1972** Narasaki Zosen—Muroran (804) 57,10 9,02 3,449 50,50 9,00 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 1 716kW (2 300bhp) Fuji Seisakusho	Tateyama
020114 CMS 08798 Esd Pfd RT	**YAMASHIGE MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**8 441** 5 244 12 139	NK	**1970** Hitachi Zosen—Mukaishima (4296) 140,06 20,86 8,992 130,00 20,81 12,12 P 27,5 F 10,1 1 dk	**M General Cargo** Ref 4 Ho ER G.16 610 B.15 559 In.430 4 Ha (stl) (7,0 × 6,1) (18,7 26,2 11,2 × 7,7) ER Cr 1(120) 2(15) Der 4(10) 4(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Maizuru Jukogyo Gen 3 × 300kW 450V a.c. Fuel 987,5t-30,5pd	 B&W Maizuru 15,5kn
352397 ES 16187 Esd Pfd RT	**YAMASHIN MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**23 458** 12 614 25 297	NK	**1973** Hitachi Zosen—Inn (4413) 212,99 30,05 10,821 200,34 30,00 16,31 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1198 C. 1198/20′ 20 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) Hitachi Zosen Fuel 3 473,0t-114,0pd	 B&W Osa 22,5kn
709849 3905 20365 Pfd RT	**YAMASHIO MARU** **Marunaka Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**498** 321 1 588		**1977** Yoshiura Zosen—Kur (259) 69,40 4,152 65,03 11,51 6,08 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	Takamatsu
394640 Esd Rdr Tv	**YAMASHIRO MARU** **P.T. Irian Marine Products** Indonesia	**349** 131 317		**1955** Kure Zosensho—Kur (16) 48,80 7,35 3,810 44,00 7,29 4,20 rf 500	**M Fishing** Side-fishing 6 Ho 5,4 2,9 2,5 2,5 2,5 2,8 3 Ha (each 1,0 × 1,3)	Oil 4SA 6Cy. 370 × 520 522kW (700bhp) Niigata Tekkosho Gen 2 × 80kW 220V d.c. Fuel (hvf)	 Niigata 10,5kn
204760 GFF 12219 Esd Rdr	**YAMASHIRO MARU No. 11** **E. Yamashiro** Owase, Japan Mie Pref.	**299** 125 —		**1971** Ichikawa Zosen—Ise (1296) 7,73 3,271 44,58 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Kob
426447 IN 18282 Esd Pfd RT	**YAMASHIRO MARU No. 18** **Shigetoshi Ueda** Owase, Japan Mie Pref.	**499** 241 —		**1975** Ichikawa Zosensho—Ise (1324) 9,22 3,836 54,18 9,20 4,25 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	Kob
106633 ZS 07870 Esd Rdr	**YAMASUMI MARU** **Sato Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**2 995** 2 040 5 905	NK	**1971** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (610) 101,53 16,06 6,535 95,69 16,01 8,01 P 20,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.7 375 B.6 710 2 Ha (stl) (25,4 28,8 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 450V a.c. Fuel 572,0t-12,5pd	 Kob 12,5kn
022746 2030 5248	**YAMATAKA** ex Hakko Maru **Daiko Kaiun K.K.** Anan, Japan Tokushima Pref.	**285** 127 406		**1963** Mukaishima Zoki K.K.—Mukaishima 41,89 7,01 2,998 38,00 6,99 3,31 1 dk	**M Tanker** Chemical 4 Ta ER L.341	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd.	 Osa 9kn

6616291 JRNP 97632 Df Esd Gc Pfd Rdr RT	**YAMATAKE MARU** **Yamada Kaiun K.K.** Anan, Japan Tokushima Pref.	**2 998** 1 952 5 147	NK	**1966** Tsuneishi Zosen—Numakuma (150) 101,91 15,04 6,376 94,11 15,00 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 555 B.6 126 2 Ha (26,9 28,1 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Gen 2 × 140kW 445V a.c. Fuel 437,0t-9,5pd	Shim 12,5
5394743 JJJW 86716 Rdr	**YAMATATSU MARU** **Shinko Kaiun K.K.** Tokyo Japan	**999** 497 1 629		**1961** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (173) 67,87 10,65 4,776 62,03 10,60 5,41 1 dk	**M General Cargo** 2 Ho ER G.2 032 B.1 906 2 Ha (12,9 14,4 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 1 × 15kW 1 × 10kW 105V d.c. Fuel 91,5t-4,0pd	K 11,5
7039309 JEVS 107861 Df Esd Gc Pfd Rdr	**YAMATERU MARU** **Sato Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**2 985** 2 034 5 896	NK	**1970** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (572) 101,55 16,03 6,516 95,00 15,98 8,01 P 20,2 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 376 B.6 740 2 Ha (stl) (25,5 28,9 × 7,7) ER 8W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 165kW 450V a.c. Fuel 579,0t-15,5pd	K 12,5
6800452 A8OD 5128 Df Esd Gc Pfd Rdr RT	**YAMATO** ex Har Addir-75 **Transpacific Tramp Ships Inc.** Monrovia Liberia	**35 396** 25 773 78 492	**✠100A1** SS 4/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL yt $3\frac{3}{8}$"U2	**1968**-3 Furness S.B. Co. Ltd.—Haverton Hill (530) 246,59(BB) 31,78 14,466 236,68 31,70 19,21 F 19,6 1 dk rf 127 DK fwd NS 11BH WB24080t incl. Comb. btm. & STs in holds 5755t Topside tanks in Nos. 1 & 2 holds 2078t Comb. topside & under deck tanks in Nos. 3-9 holds 7630t	**M Bulk Carrier** pt higher tensile steel 9 Ho ER G.85 318 9 Ha (stl) (12,1 12,1 15,8 15,8 15,8 15,8 15,8 × 12,1) (12,1 15,8 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) Harland & Wolff Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 600kW 450V 60Hz a.c.	B& Belf 16
7510028 JL4140 117495 Df Gc Pfd Rdr RT	**YAMATO** Namikata, Japan Ehime Pref.	**199** 113 500		**1975** Namikata Zosensho—Ehime (86) 9,33 3,099 49,00 9,30 5,19 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 410 560kW (750bhp) Makita Diesel Co. Ltd.	Takama
7027021 JBGF 108867 Df Esd Gc Pfd Rdr RT	**YAMATO MARU** **Nippon Suisan K.K.** Tokyo Japan	**3 990** 1 922 4 150	NK	**1970** Hitachi Zosen—Mukaishima (4304) 108,95 17,05 6,198 100,03 17,00 10,72 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft 4 Ho G.3 531 B.3 311 In.3 311 3 Ha (0,8 × 1,1) (2,3 2,3 × 2,3) Der 4(5) 2(3)	Oil 2SA 12Cy. 420 × 750 4 401kW (5 900bhp) Hitachi Zosen Gen 2 × 740kW 445V a.c. Fuel 1 798,5t-25,0pd	B& 14,25
7019505 JLNI 108580 Df Esd Gc Rdr	**YAMATO MARU** **Mitsui Shintaku Ginko K.K.** Mikame, Japan Ehime Pref.	**2 993** 2 002 5 970	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (603) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 498,0t-12,5pd	K 12,5
7535597 JG3442 117549 Rdr	**YAMATO MARU** **Masuo Kisen K.K.** Kamae, Japan Oita Pref.	**690** 439 2 053		**1974** Yaizu Dock—Yaizu 65,11 11,84 5,182 59,01 11,82 7,01	**M General Cargo** 1 Ho G.2 399 B.2 086 1 Ha (31,0 × 8,0)	Oil 1 492kW (2 000bhp) Akasaka Tekkosho	11,5
7648617 JM3053 104454 Gc Rdr	**YAMATO MARU** **Izumi Kisen K.K.** Tokyo Japan	**499** 297 1 075		**1968** K.K. Murakami Zosensho—Ishinomaki (18) 53,85 4,101 49,51 9,20 4,50 3dks	**M Tanker** 1 Ha (25,3 × 6,3) ER	Oil 709kW (950bhp) Hanshin Nainenki Kogyo	10,75
5351076 Rdr RTh	**YAMATO MARU** ex Takusei Maru No. 25-67 **Cia. Banger S.A.** Panama Panama	**236** 56 61		**1958** Nihon Diesel Zosen—Osa *34,54* 7,73 2,667 34,55 7,70 3,41 RW	**M Tug** 2P Der 1(1,5)	Oil 4SA 6Cy. 430 × 540 Niigata Eng. Co. Ltd. Gen 2 × 7kW 110V d.c. Fuel (d.o.)	Niig
7220271 JJ2802 113733 Rdr	**YAMATO MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**197** 67 55		**1972** Ishikawajima Ship & Chemical Plant Co.—Tok (432) 28,38 8,64 2,591 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho	Us
6419992 JM2016 94876	**YAMATO MARU No. 2** **R. Tanaka** Matsushima, Japan Kumamoto Pref.	**192** 90 —		**1964** Matsuura Tekko Zosen—Higashino (148) 28,61 7,78 2,617 25,00 7,60 3,15 1 dk	**M General Cargo** 1 Ha (9,9 × 6,2) ER	Oil 2SA 4Cy. 345 × 380 149kW (200bhp) Daichi Nainenki Fuel 10,0t	Og 8
5006059	**YAMATO MARU No. 5** ex Aiei Maru No. 3-67 **Green Field Shipping Co.** Philippines	**286** 186 399		**1960** Kishigami Zosen—Akitsu (207) 42,91 6,66 2,794 34,09 6,61 3,10 1 dk RW len 62	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 4,1) ER	Oil 4SA 5Cy. 270 × 400 201kW (270bhp) Kinofuji Tekkosho	Matsuy 8,5
6503298 JL2251 95476	**YAMATO MARU No. 8** ex Kasuga Maru No. 15 ex Yoka Maru No. 5 **K.K. Yamato Kisen** Kamae, Japan Oita Pref.	**481** 309 402		**1964** Tokushima Zosen Sangyo —Tokushima (181) 41,92 9,53 2,896 37,98 9,50 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.4 690 1 Ha (18,6 × 6,7) ER	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Gen 2 × 5kW 100V d.c. Fuel 14,0t-1,5pd	8,5

20809 M4263 20615	**YAMATO MARU No. 12** **K.K. Yamato Kisen** Kamae, Japan Oita Pref.	**499** 337 1 591		**1977** Honda Zosen—Saiki (642) 4,001 62,01 11,02 4,42	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho	
325211 d Gc	**YAMATO MARU No. 12** ex Shoho Maru **Apollo Shipping & Trading Sdn. Bhd.**	**484** 276 —		**1961** Kishimoto Zosen—Kinoe (118) 51,90 8,26 3,353 47.99 8,21 3,76 1 dk	**M General Cargo** 1 Ha (26,9 × 5,4) ER	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Usuki Tekkosho Fuel 51,0t	Saiki 10kn
12408 M3876 18008 d Rdr T	**YAMATO MARU No. 21** **K.K. Yamato Kisen** Kamae, Japan Oita Pref.	**1 690** 1 043 3 353	NK	**1975** Tokushima Zosen Sangyo —Tokushima (385) 83,39 12,83 5,792 77,02 12,81 6,30 P 19,9 F 8,0 1 dk RW	**M Tanker** Mchy.aft L.3 345	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho Fuel 105,5t-9,5pd	Yaizu 12,5kn
013408 MGL 05631 Esd Pfd r RT	**YAMATO MARU No. 58** ex Shoei Maru No. 38 **Katsukura Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**284** 141 —		**1970** Niigata Eng. Co. Ltd.—Niigata (868) 47,63 8,23 3,175 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
238620 NHM 12370 Esd Rdr T	**YAMATO MARU No. 68** ex Shoei Maru No. 68-78 Kesennuma, Japan Miyagi Pref.	**254** 124 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1166) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata
729291 UU 22505 Esd Rdr T	**YAMATO REEFER** **K.K. Yamato Kisen** Mikame, Japan Ehime Pref.	**5 720** 3 428 6 100	NK	**1978** Shikoku Dock Co.—Takamatsu (802) 145,12 6,751 138,03 17,51 10,22 1 dk	**M General Cargo** Ref. Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Ishikawajima-Harima Hvy Ind.	Pielstick Aio 19,5kn
817625 2283 01950 r RT	**YAMATOGAWA MARU** **Hoshio Kaiun Y.K.** Hinase, Japan Okayama Pref.	**522** 360 1 000		**1968** Towa Zosen Tekkosho—Smk 54,51 9,02 4,242 49,38 9,00 4,60 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,5 × 5,6) ER	Oil 4SA 6Cy. 330 × 470 485kW (650bhp) Makita Tekkosho Gen 2 × 4kW 110V a.c.	Takamatsu 11kn
376288 M3629 16911 r RT	**YAMATOKU MARU** **Yutoku Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**496** 327 1 080		**1973** Yamanaka Zosen—Namikata (127) 60,48 9,53 4,268 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Tekkosho	Takamatsu
101487 EAC 09672 Esd Pfd r RT	**YAMATOMO MARU** **Seiriki Kisen K.K.** Osaka, Japan Osaka Pref.	**2 977** 2 030 5 908	NK	**1970** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (577) 101,55 16,03 6,516 95,00 15,98 8,01 P 20,2 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 376 B.6 740 2 Ha (stl) (25,5 28,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 1 × 128kW 440V a.c. Fuel 579,0t-12,0pd	Kob 12,5kn
124485 BZ 0561 Rdr	**YAMAUME MARU No. 2** ex Futaba Maru No. 3-70 **Iwaibayashi Tanker K.K.** Shin Heung Shipping Co. Ltd. Shimonoseki, Japan Yamaguchi Pref.	**1 874** 943 2 930	NK KR	**1962** Hitachi Zosen—Mukaishima (3946) 86,98 12,45 5,462 79,99 12,40 6,41 P 21,7 F 8,9 1 dk RW	**M General Cargo** 2P 2 Ho 18,5 34,9 ER G.3 770 B.3 504 2 Ha (11,2 27,2 × 6,4) ER Der 6(20)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 30kW 230V d.c. Fuel 313,0t (d.o.)-5,5pd	Kob 11kn
603306 2853 15800 r RT	**YAMAWA MARU No. 2** **Hideo Hama** Tanabe, Japan Wakayama Pref.	**296** 162 599		**1976** Tokushima Zosen Sangyo —Komatsujima (506) 8,23 3,501 38,00 8,21 3,71 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Kob
418496 LTN 2648 T	**YAMAYASU MARU** Matsushima Japan	**498** 263 912		**1963** Kurushima Dock Co. Ltd.—Imabari (186) 53,60 8,51 3,887 47,99 8,49 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (2,2 × 5,2) ER 4W Der 4(5)	Oil 4SA 6Cy. 325 × 460 485kW (650bhp) Nippon Hatsudoki Gen 1 × 7,5kW 1 × 3kW 105V d.c. Fuel 33,5t-2,0pd	Kob 10,5kn
507660 2119 6525 r RT	**YAMAYUKI MARU** **Yura Kisen K.K.** Nagoya, Japan Aichi Pref.	**642** 392 1 081		**1965** Taiko Dkyd—Osa (26) *52,89* 9,05 4,192 51,97 9,00 4,40 1 dk RW	**M General Cargo** 1 Ho ER G.1 529 B.1 442 1 Ha (34,1 × 5,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 325 × 460 597kW (800bhp) Nippon Hatsudoki Gen 2 × 10kW 105V d.c. Fuel 37,5t-3,0pd	Kob 10kn
304566 JYS 6720 r RT	**YAMAZAKURA MARU** ex Sachiharu Maru-63 **Miyako Kaiun K.K.** Osaka, Japan Osaka Pref.	**664** 357 1 046		**1961** Imai Zosen—Kochi *53,68* 9,20 4,192 52,99 9,15 4,58 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,1 × 5,1) ER	Oil 4SA 6Cy. 380 × 420 522kW (700bhp) Nippon Hatsudoki Gen 1 × 10kW 110V d.c. Fuel 34,5t-3,0pd	Kob 9,5kn
300021 2746 12542	**YAMAZUMI MARU No. 3** **Kazuhiro Kiba** Japan	**105** 26 —		**1971** Asahi Zosen K.K.—Sumoto (112) ... ... 1 dk	**M Tug**	Oil Fuel (d.o.)	Japan

7217664 JEVF 112852 Df Esd Gc Pfd Rdr RT	**YAMAZURU MARU** **Yamashita-Shinnihon Kisen K.K. & Sanwa Shosen K.K.** Tokyo Japan	**89 426** 62 568 165 060	 NK	**1972** Hitachi Zosen—Inn (4313) 300,03(BB) 48,04 17,152 289,03 47,99 22,99 1 dk	**M Ore/Oil Carrier** 5 Ho/Ta ER G.92 814 L.202 308 10 Ha (stl) (each 12,9 × 13,3) ER	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Hitachi Zosen Fuel 7 362,0t-102,5pd	 B& O 15,5
7628148 TUNU AN910 Df Esd Gc Rdr RTm/h/v	**YAMOUSSOUKRO** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**13 530** 7 066 16 746	 BV	**1977** Mitsubishi Hvy Ind. Ltd.—Yka (986) 156,01(BB) 24,06 9,818 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref Training 26bth P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20′ C.Dk 263/20′ 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd	 Sulz K 15
5394951 VJQI 140186 RT	**YAMPI LASS II** **Tong Brothers Co.**	**105** 54 —		**1945** Millars & Bunnings Ltd.—Perth 25,91 6,13 2,363 … … 1 dk	**Wood M Tender** 1 Ho 6,4 1 Ha (5,1 × 3,6) 1W Der 1(2)	Oil 6Cy. 205 × 275 Chas. Ruwolt Pty. Ltd. Fuel 3,0t	 Rusto Melbour 10
5031327 UQXC Df Esd Gc Pfd Rdr RTm/v	**YAMPOL** ex Avafors-76 **U.S.S.R.** Odessa U.S.S.R.	**10 588** 5 064 16 125	**✠100A1** SS 6/78 ore carrier Str. nav. ice **✠LMC** EL et 2¼″SQ	**1959**-12 A/B Gotaverken—Goteborg (742) 149,36 19,56 9,595 140,62 19,51 12,96 P 29,6 F 14,1 1 dk rf 25 DK fwd 8BH WB8004t incl. Comb. btm & STs in holds 6485t DTf698t	**M Ore Carrier** 5 Ho 12,1 12,1 24,0 24,0 24,0 ER G.17 242 B.16 705 5 Ha (stl) (each 9,0 × 8,4) ER	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 165kW 450V 60Hz a.c. Fuel 1 389,0t (hvf)-20,5pd	 G 14,25
5394963 UTHZ M-12012	**YAMSK** **U.S.S.R.** Korsakov U.S.S.R.	**202** — 72	 ✠	**1955**-9 Nagoya Zosen—Nga (123) 29,55 7,32 2,337 27,01 7,29 3,20 RW	**S Tug**	T 3Cy. 280 460 & 760 × 460 Nagoya Zosen	 N
6512392 Gc	**YAMUNA** **Andaman & Nicobar Islands (Marine Engineer)** *Port Blair* India	**215** 95 110		**1965** AFCO Ltd.—Bom 33,53 7,35 2,134 30,48 7,01 3,05 1 dk	**M General Cargo**	Oil 4SA 6Cy. 175 × 220 Masch. Augsburg-Nurnberg	 A
7375014 BORK Df Esd Gc Pfd Rdr RT	**YAN AN No. 6** **The People's Republic of China** Qindo China	**999** 532 1 392	 NK	**1974** Nishii Dock Co. Ltd.—Ise (270) 71,40 11,03 4,801 63,99 11,00 5,52 P 25,0 F 10,4 1 dk	**M General Cargo** Ref 3 Ho ER In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Fuel 355,5t-8,0pd	 Akas 13
7030054 ESBU M-29905 Df Esd Gc Rdr RT	**YAN BERZIN** **U.S.S.R.** Riga U.S.S.R.	**2 690** 926 1 496	 RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Pra 13
7120134 BPMH Df Esd Gc Rdr RT	**YAN CHENG** **China Ocean Shipping Co.** Shanghai China	**4 400** 2 000 5 791 **6 554** 3 613 7 153	 (PR)	**1971** Stocznia Szczecinska—Szn (B446/07) 135,18 17,76 6,782/7,652 122,51 17,71 10,42 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 4 Ho ER 1 Ho 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW a.c.	 Sulz Pozn 17
7238022 Df Esd Gc Pfd Rdr RT	**YAN HU** ex Ocean Trader-75 **China Ocean Shipping Co.** China	**5 166** 2 982 8 748	 (NK)	**1972** Imai Zosen—Kochi (320) 122,36 17,23 7,951 114,00 17,20 9,50 P 26,3 F 10,1 1 dk RW	**M Tanker** Mchy.aft L.9 400	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Seizosho Fuel 2 166,0t-30,5pd	 K 15
7706859 BSRX Df Esd Gc Pfd Rdr RT	**YAN MEN** **China Ocean Shipping Co.** Tientsin China	**9 014** 4 679 13 780	 BV	**1977** VEB Warnowwerft—Warnemuende (396) 151,70(BB) 20,35 9,519 140,44 20,30 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,3 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (8,9 × 5,8) (10,5 10,5 18,9 × 10,9) ER (10,2 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Fuel 1 517,0t (hvf)	 MA Rosto 18,25
5394987	**YAN OYA** **Ceylon Petroleum Corp.** Colombo Sri Lanka	**296** 176 442	**✠A1** SS 5/75 oil tanker—FP above 65.5°C. Harbour and estuary service **✠LMC** EL (d)	**1939**-4 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (815) 41,00 7,65 2,928 39,02 7,62 3,36 1 dk R 8BH	**TM Tanker** 6 Ta ER	2 Oil 2SA each 3Cy. 215 × 305 269kW (360bhp) H. Widdop & Co. Ltd. Fuel 2,0t	 Keigh

332799 VIC 431106 Esd c Pfd dr	**YAN RAYNBERG** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (409) 101,86(BB) 15,22 5,541 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
319840 SRC Esd c Pfd dr RT	**YAN TING** **China Ocean Shipping Co.** Tientsin China	T.Mk **7 003** 3 822 11 587 **9 792** 5 610 14 552	Classed LR until 22/11/74	**1973**-10 Rauma-Repola Oy—Rauma/Raumo (218) 151,70 21,06 —/9,856 138,84 21,01 12,40 P 44,2 F 32,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 623 B.19 237 In.4 134 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Got Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 18kn
096315 sd	**YAN YAO** ex Eastsea-66 ex Laiwui-58 ex Demta-51 ex Seroea-47 **Keat Navigation Co. Ltd.** Phuket Thailand	**556** 361 472		**1946** Albina Eng. & Mach. Wks—Pld (235) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 35,5t 8,5kn
535274 X3100 05878	**YANAI MARU** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**644** 349 —		**1969** Nakamura Zosen Tekkosho—Yanai 49,00 12,22 3,455 44,02 12,20 3,69	**TM Ferry** 415P	2 Oil each 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. 13kn
822020 LSJ 953 f Esd c Pfd dr Tm/h	**YANBU** ex Mobil Arrow-78 ex Shin Osaka Maru-77 **Mobil Shipping & Transportation Co.** Monrovia Liberia	**51 359** 39 937 103 689	NK	**1966** Hitachi Zosen—Inn (4158) 258,53(BB) 40,24 15,012 246,03 40,19 21,80 F 25,0 1 dk RW rf 76	**M Tanker** 12 Ta ER L.122 200 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Osa Gen 1 × 680kW 2 × 500kW 450V 60Hz a.c. Fuel 3 766,5t (hvf)-68,0pd 15,5kn
221976 ZQI 190 f Esd c Rdr T	**YANCEY** **Yancy Bulk Carriers Inc.** Monrovia Liberia	**6 135** 3 734 10 447	BV	**1972** Ujina Zosensho—Hma (521) 126,96 19,26 7,773 117,99 19,21 9,81 1 dk	**M Bulk Carrier** 3 Ho ER G.12 538 B.12 243 3 Ha (stl) (15,7 23,0 22,4 × 9,7) ER	Oil 2SA 7Cy. 520 × 900 4 327kW (5 800bhp) Akasaka Tekkosho Yaizu 13,25kn
424653 f Esd c Pfd dr Tm/v	**YANG CHUN** ex Ber Sea-74 ex Manchester Commerce-70 **China Ocean Shipping Co.** Canton China	T.Mk **5 531** 3 050 — **8 167** 4 719 12 447	✠Classed LR until 4/10/74	**1963**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1268) 153,07 19,03 —/8,833 143,26 18,90 11,28 P 58,0 F 15,0 2 dks rf 152 DK fwd	**M General Cargo** 12P Ice strengthened 4 Ho 16,4 20,1 10,6DT 9,9DT 20,5 20,5 9,1DT 9,1DT ER G.18 656 B.17 024 5 Ha (stl) (8,2 × 6,1) (12,1 12,1 12,1 12,0 × 7,3) 1 Ha (w) (6,1 × 6,1) ER 18W Cr 1(3) Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark (Sld) Ltd. Sld Gen 4 × 200kW 220V d.c. Fuel 892,0t (hvf) 17kn
701598 0DT f Esd c Pfd dr RT	**YANG FANG KOU** ex Devonport-78 **China Ocean Shipping Co.** Shanghai China	**12 131** 8 322 18 285	AB (Class cont.)	**1978** Narasaki Zosen—Muroran (917) 158,02(BB) 22,86 10,002 144,56 22,81 13,72 2 dks	**M General Cargo** Mchy.aft	Vee Oil 2SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Pielstick Nippon Kokan Tmi 15kn
301075 KZA f Esd c Pfd dr RT	**YANG LIN** **China Ocean Shipping Co.** Canton China	T.Mk **6 275** 3 094 — **9 713** 5 649 13 636	✠Classed LR until 22/11/74	**1973**-6 Brodogradiliste "Split"—Spt (255) 160,33(BB) 21,85 —/9,430 148,01 21,80 12,27 F 8,9 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,4 × 8,0) 16W Der 1(120) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 3 × 504kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 446,0t (hvf) 19,5kn
362964 MRH f Esd c Pfd dr RT	**YANG YANG** **Dai Jin Shipping Co. Ltd.** Inchon South Korea	**891** 413 —	AB	**1974** Ast. del Atlantico—Snt (157) 64,70 4,293 57,00 10,60 6,66 F 22,3 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho each 16,4	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 240kW a.c. 11kn
610089 OIY f Esd c Pfd dr Tm/h/v	**YANG ZONG HAI** ex Southern Ruby-78 ex Hoegh Mallard-74 **China Ocean Shipping Co.** Tsingtao China	**14 444** 9 223 25 379	NV	**1966** Kawasaki Dkyd Co. Ltd.—Kob (1072) 178,52(BB) 22,86 10,389 168,00 22,80 14,10 P 33,9 F 13,5 1 dk	**M Bulk Carrier** 6 Ho 17,9 19,5 19,5 19,5 19,5 21,2 ER G.28 908 B.28 425 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER 12W Der 12(12) 1(3) 1(1)	Oil 2SA 7Cy. 780 × 1400 7 833kW (10 500bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 661,0t (hvf)-35,5pd 15,5kn
521616 YTA -19046 f Esd c Rdr T	**YANGI-YUL** **U.S.S.R.** Baku U.S.S.R.	**3 380** 1 625 4 286	RS	**1961** .............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 16,5 19,8 17,9 19,8 ER G.5 495 B.5 174 4 Ha (stl) (11,9 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (d.o.) 11,5kn

5289338 SYSV 3336 Df Esd Gc Rdr RTm/h/v	**YANGOS** ex Stolt Yangos-78 ex Yangos-72 ex Raila-69 **Golfos Navegacion S.A.** Piraeus Greece	**12 729** 7 447 20 540	AB	**1957** Kockums M/V A/B—Mmo (387) 160,81 21,95 9,640 160,48 21,89 12,22 P 29,0 B 15,0 F 22,0 1 dk rf 25	**M Tanker** 1 Ho 27 Ta ER L.26 986 HeCls. BC 1 Ha (stl) (4,1 × 3,3)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Ma Kockums M/V A/B Mm Gen 2 × 220kW 440V 60Hz a.c. Fuel 1 575,0t (hvf)-30,5pd 15,5k
5124409 3FIZ 5606- PEXT Df Esd Gc Rdr RT	**YANHO** ex Sun Union-77 ex Southern Union-73 ex Fusashima Maru-73 **Fortune Sea Transport Corp. (Panama) S.A.** Ocean Tramping Co. Ltd. Panama Panama	**4 546** 2 727 6 986	NK	**1960** Hitachi Zosen—Mukaishima (3883) 116,52 16,08 6,986 108,87 16,01 9,00 P 25,6 F 10,4 1 dk RW	**M General Cargo** 4 Ho ER G.9 373 B.8 539 4 Ha (10,5 11,8 11,8 11,8 × 7,4) ER 8W Der 6(8)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Sakurajim Gen 2 × 64kW 450V a.c. Fuel 714,5t 12,75k
5329059 5MLX 1708 Df Esd Gc Rdr RT	**YANI** ex Arco Venezuela-71 ex Sinclair Venezuela-70 **Yaniv Shipping Corp.** Monrovia Liberia	**31 886** 23 262 52 987	AB	**1963** Schlieker-Werft—Ham (827) Len & Cmpl. Blohm & Voss A.G. —Hamburg 231,66 31,15 12,196 216,42 31,09 15,55 P 57,7 B 12,2 F 31,1 1 dk RW rf 76	**TM Tanker** 26 Ta ER L.67 592 HeCls. BC	4 Oil geared to 2 sc. shafts 12 637kW (16 940bhp) Pielsti (i) 2 Oil 4SA each 12Cy. 400 × 460 Ottensener Eisenwerk G.m.b.H. Ha (ii)2 Oil 4SA each 16Cy. 400 × 460 Ottensener Eisenwerk G.m.b.H. Ha 2 Controllable pitch propellers Fuel 3 495,0t-61,0pd 16,5k
7052935 UIBQ M-30592 Df Esd Gc Rdr RT	**YANIS LENTSMANIS** **U.S.S.R.** Riga U.S.S.R.	**5 194** 2 432 4 413	RS	**1971** Stocznia Gdanska—Gdk (B443/07) 119,82(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gd Gen 4 × 320kW 380V 50Hz a.c. 19k
7048415 UJNC M-30591 Df Esd Gc Rdr RT	**YANIS RAYNIS** **U.S.S.R.** Riga U.S.S.R.	**5 215** 2 457 4 428	RS	**1971** Stocznia Gdanska—Gdk (B443/05) 119,56(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gd Gen 4 × 320kW 380V 50Hz a.c. 19k
7305136 UYHX M-30967 Df Esd Gc Rdr RT	**YANKA KUPALA** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 740 4 130	RS	**1972** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Le Fuel 217,5t (hvf) 11,75k
5409811 CYJT 318683 Df Esd Gc Rdr RTv	**YANKCANUCK** **Chemco Equipment Finance Canada Ltd.** Sault Ste. Marie Canada	**3 280** 1 898 4 785	AB	**1963** Collingwood Shipyards—Collingwood, Ont (178) 98,89 15,04 6,293 91,75 14,94 7,93 1 dk RW rf nil	**M General Cargo** 2 Ho each 28,6 ER 2 Ha (stl) (each 26,8 × 10,9) ER Cr 1(35)	Oil 4SA 8Cy. 394 × 559 1 388kW (1 860bhp) Cooper-Bessemer Corp. Stratford, On Gen 2 × 200kW 550V 60Hz a.c. Fuel 144,5t (d.o.)
5395046 WJ4683 203969 Rdr RTm	**YANKEE** ex Block Island-48 ex Hook Mountain-40 ex Machigonne **Rhode Island Navigation Co.** New London, Ct United States of America	**425** 289 —		**1907** Neafie & Levy S. & E.B. Co—Phl (1004) 45,73 8,84 ... ... 1 dk R	**M Ferry** 500P	Oil 2SA 12Cy. 216 × 267 671kW (900bhp) E made42 fitted48 General Motors Corp. Gen 3 × 100kW 110/230V d.c. Fuel (d.o.)
7203120 524422	**YANKEE CLIPPER** ex Lucil-74 **Yankee Clipper Inc.** Seattle, Wa United States of America	**154** 105 —		**1969** ....Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 537kW (720bhp) U.S Fuel (d.o.)
7049768 WY4698 515696 RT	**YANKEE CLIPPER** ex Karen Elizabeth-74 **Wilber D. Wiseman** New Bedford, Ma United States of America	**122** 83 —		**1968** ....Bayou la Batre, Al *22,10* 7,01 3,56 1 dk	**M Fishing**	Oil 298kW (400bhp) U.S Fuel (d.o.)
6800969 326133	**YANKEE SHOAL** **Swim Brothers Fisheries Ltd.** Lunenburg Canada	**115** 61 —		**1967** McLean's SB.—Mahone Bay, N.S. *23,87* 6,13 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 140 × 165 272kW (365bhp) Pe Caterpillar Tractor Co. 10
7316616 WI8938 290862	**YANKEE TRADER** ex YMS 283 **Sherman F. Miller** Portland, Or United States of America	**225** 127 —		**1943** ....San Diego, Ca *38,26* 7,45 3,33	**Wood TM Fishing**	2 Oil each 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)
5425944 SYTD 354 Df Esd Gc Rdr	**YANNIS** **Humanitas Cia. Naviera S.A.** Syros Greece	**11 195** 6 923 16 816	**✠100A1** SS 7/78 **✠LMC** EL gt 2$\frac{5}{16}$"SQ	**1963**-6 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (843) 164,42 21,44 9,538 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3904t incl. DTma1646t	**M General Cargo** 6 Ho G.24 724 B.22 138 6 Ha 12W Der 1(25) 6(10) 6(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderla 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Fuel 1 534,0t 16

120166 YKV 349 Esd Pfd dr	**YANNIS** ex Frankrig-75 **Marouko Cia. Naviera S.A.** Marcrecida Cia. Naviera S.A. Piraeus Greece	T.Mk **3 236** 1 818 5 822 **5 237** 3 115 —	✠100A1 SS 3/75 Str. nav. ice ✠LMC EL y 1⅛"SQ	**1956**-10 Rickmers Werft—Bhn (285) 128,73 15,85 6,528/— 117,76 15,80 P 6,8 F 12,5 2 dks RW rf 102 Coll BH to S dk 5 to 2nd dk WB1120t incl. Tunnel tanks 258t	**M General Cargo** 4 Ho G.10 166 B.9 373 4 Ha (11,1 22,3 9,6 9,6 × 6,8) 10W Der 1(65) 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) MAN Bremer Vulkan Vegesack AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 150kW 1 × 28kW 230V d.c.
609219 XDZ 438 Esd Pfd dr Tm/h/v	**YANNIS D.** **Acropolis Shipping Co. S.A.** Alcyon Shipping Co. Ltd. Piraeus Greece	**14 782** 9 423 27 106	AB	**1977** Kurushima Dock Co. Ltd.—Ochi (961) 178,59(BB) 10,302 168,03 22,86 14,41 1 dk	**M Bulk Carrier** 5 Ho 24,0 27,2 27,2 27,2 23,1 ER G.32 586 B.31 347 5 Ha (stl) (13,5 × 9,3) (16,7 16,7 16,7 13,5 × 10,8) ER 5W Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki Gen 3 × 440kW 440V 60Hz a.c. Fuel 210,0t (d.o.) 1 600,5t (hvf)-39,0pd 15kn
7616315 VDO Esd Pfd dr RT	**YANNIS HALCOUSSIS** **Playfair Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**9 782** 5 937 15 210	AB	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2594) 143,41(BB) 19,84 9,002 134,42 19,82 12,32 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 14Cy. 400 × 400 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 15kn
805440 XAA 997 Esd Pfd dr RT	**YANNIS M** ex Agios Nicolaos V-78 ex Elisabeth Fernstrom-76 **Mentor Shipping Co. S.A.** Thenamaris Maritime Inc. Piraeus Greece	**38 751** 26 583 76 610	✠100A1 SS 2/76 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes, two non—adjacent holds may be partially filled ✠LMC EL pt 3$\frac{9}{16}$"U2	**1968**-1 A/B Gotaverken—Goteborg (829) 258,66(BB) 32,31 13,729 246,72 32,24 19,21 F 19,9 1 dk rf 51 NS 13BH WB46680t incl. Comb. btm.& side tanks in holds 13740 Topside tanks in holds 8190t	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 21,4 21,1 18,0 21,0 18,5 21,6 19,2 21,0 21,9 ER G.90 868 B.47 685 L.89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER	Oil 2SA 8Cy. 850 × 1700 14 323kW (19 200bhp) A/B Gotaverken Got 2 AuxB 1,23N/mm^2 (178lbf/in^2) Gen 3 × 620kW 1 × 600kW 450V 60Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.) 3 708,5t (hvf)-63,0pd 16kn
7510987 WQZ Esd Pfd dr Tm/h/v	**YANNIS NIKOLOS** **Evangelistria Shipping Co. Ltd.** Odigitria Compania Maritima S.A. Piraeus Greece	**19 284** 12 809 34 291	✠100A1 Strengthened for heavy cargoes Nos. 2 & 5 holds may be empty ✠LMC **UMS** EL It 605,0/64,0U3	**1977**-6 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1080) 179,03(BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 13,8 1 dk rf nil 8BH WB10418T incl. Comb. btm & STs in holds 4278T, topside tanks in holds 4880T	**M Bulk Carrier** 6 Ho 18,9 21,8 21,6 21,8 21,7 21,8 ER G.44 232 B.38 561 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,1 × 11,5) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 2 001,5t (hvf)-50,0pd 15,5kn
7214739 J2516 07683	**YANO MARU No. 3** Uchinomi, Japan Kagawa Pref.	**199** 107 280		**1969** Iejima Dock—Iejima 38,00 2,801 34,02 8,01 3,51	**M Sand Carrier** G.300	Oil 410kW (550bhp) Matsue Nainenki Kogyo Fuel (d.o.) 9kn
7225544 J2806 13740	**YANO MARU No. 11** **Yano Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**458** 201 —		**1972** Imai Zosen—Kochi (318) 45,29 1,501 41,51 15,00 3,00 1 dk	**M Floating Crane**	Oil 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Fuel (d.o.) 6kn
7718888 LHM 19598 Esd Pfd dr RT	**YANOSHIMA MARU** ex Tenkei Maru-78 **Yanoshima Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**10 765** 6 525 17 000	NK	**1977** Tsuneishi Zosen—Numakuma (408) 146,01(BB) 9,151 138,03 22,31 12,48 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) B&W Mitsui Zosen Tmn
395060 ORD -22520 Esd Rdr T	**YANTAR** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 288	RS	**1960** ..............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,2 1,2 × 1,3) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 11kn
7524419	**YANTAR** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1975** ..............U.S.S.R.	**M Research** Ice strengthened	Oil ....
613017 UPP -28407 Esd Rdr T	**YANTARNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 528** 2 698 4 269	RS	**1964** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 6,719 120,96 16,79 9,56	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 9W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,25kn
815811 YOV -17204 Esd Rdr T	**YANTARNYY** **U.S.S.R.** Leningrad U.S.S.R.	**2 873** 1 305 3 930	RS	**1968** Valmet Oy Pansion Tehdas —Turku/Abo (291) 102,29 14,05 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7405704 VBP -31179 Esd Pfd dr RT	**YANTARNYY BEREG** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**11 755** 6 385 9 286	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (202) 152,25 22,23 7,798 142,02 22,20 13,62 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER B.1 876 In.13 026 4 Ha (stl) (each 6,0 × 3,9) ER Der 9(5)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,25kn

6409222 TPGM 3911 Esd Pfd Rdr RT	**YANTINA** **Yves Goalabre & Cie.** Armement Yves Goalabre Concarneau France	**179** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (63) 32,01 7,24 29,65 7,22 2,93 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Valencienne Fuel (d.o.) 11,5k
5395072 MGAZ 186204 Esd RTv	**YANTLET** **Port of London Authority** London United Kingdom	**471** 142 43	**✠100A1** SS 10/76 salvage ship **✠LMC** EL (g) 1$\frac{13}{16}$"SQ	**1955**-3 W. Simons & Co. Ltd.—Renfrew (801) 46,92 9,86 3,017 39,93 9,76 4,42 1 dk R rf nil DK fwd 4BH WB215t incl. Tunnel tanks 51t DTf64t	**M Salvage Ship** 2 Ha (each 3,3 × 2,4) Der 1(7)	Oil 4SA 8Cy. 222 × 292 sr geared 597kW (800bhp) ✠ NE 11/67 Blackstone & Co. Ltd. Stamford Gen 2 × 140kW 1 × 40kW 220V d.c.
6520090 SVTQ 3783 Df Esd Gc Pfd Rdr RT	**YANXILAS** ex Polycommander-70 **Wolves Cia. Naviera S.A.** A. Halcoussis & Co. Piraeus Greece	**28 945** 17 305 50 710	AB	**1965** Eriksbergs M/V A/B—Got (592) 217,81 29,60 12,161 209,28 29,57 15,85 1 dk rf 102	**M Tanker** 2P 14 Ta ER L.59 040	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W Eriksbergs M/V A/B Go Gen 3 × 280kW 1 × 200kW 440V 60Hz a.c. Fuel 2 712,0t (hvf)-49,0pd 16k
6708109 BOYP Df Esd Gc Pfd Rdr RT	**YAO HUA** **China Ocean Shipping Co.** Canton China	**10 151** 5 064 3 302	(BV)	**1967** Ch. de l'Atlantique—St. Nazaire (N23) 149,00(BB) 21,04 6,605 132,42 20,73 13,42 4 dks	**TM Passenger/General Cargo** Ref 488P 2 Ho ER 1 Ho G.4 360 B.3 840 3 Ha (stl) (7,9 8,2 × 4,8) ER (6,0 × 4,8) Der 2(10) 4(5)	2 Oil 2SA each 9Cy. 560 × 1000 11 190kW (15 000bhp) Sulze Cie. de Const. Mec. Nante Gen 4 × 600kW 380V Fuel (hvf) 21k
6800567 JM2425 100307 Rdr	**YAOKI MARU No. 5** ex Shinriki Maru **I. Tateishi** Ishida, Japan Nagasaki Pref.	**196** 109 427		**1967** Sasaki Zosen—Kinoe (75) 39,20 6,71 2,998 34,96 6,68 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho Usuk
7337660 WSZH 116 Rdr RT	**YAP ISLANDER** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Yap, W.C.I. Trust Terr of the Pacific (U.S.A.)	**200** 107 202	AB	**1965** Tokushima Zosen Sangyo —Tokushima (207) 33,86 6,81 2,718 30,51 3,00 P 13,2 F 5,2 1 dk rf 165	**M General Cargo** 1 Ho 16,9 ER G.264 B.239	Oil 4SA 6Cy. 220 × 280 313kW (420bhp) Daihatsu Diesel Mfg. Co. Ltd. Os Gen 1 × 20kW 1 × 16kW 1 × 8kW Fuel 42,5t (d.o.)
7708637	**YAQOOT** **Port Quasim Harbour Authority** Pakistan	**60** 17 12	**100A1** Class Contemplated	**1978** McTay Marine Ltd.—Bromborough (28) 18,01 5,01 2,42	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared 634kW (850bhp) Kelvin Diesels Ltd. Gl
5181201 HZBE 45/94 Df Esd Gc Rdr RTm/h/v	**YARA** ex Hong Kong Fir-74 ex Kangaroo-73 **Hussein Mohamed Fayez & Sons** Fayez Trading & Shipping Establishment Jeddah Saudi Arabia	*4 129* *2 552* 2 494	BV ✠Classed LR until 9/73	**1962**-11 Evans Deakin & Co., Pty. Ltd. —Brisbane (42) 98,71 15,37 5,525 89,92 15,24 9,00 F 11,3 2 dks, 3rd dk fwd of mchy. space RW rf 76	**M Passenger/General Cargo** Ref 94P 4 Ho 15,8 12,8 9,7 16,4 In.528 4 Ha (stl) (6,7 7,3 × 4,8) (6,7 4,2 × 3,6) Der 1(20) 2(10) 4(5) 6(3)	2 Oil 2SA each 7Cy. 340 × 570 with hydraulic couplings & sr gearing to sc. shaft 1 955kW (2 620bhp) British Polar Engines Ltd. Gl Gen 4 × 150kW 225V d.c. Fuel (d.o.) 13k
7640952 UEID M-32477	**YARA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** .............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebu 9,5k
5395149 YXAE AGSI-0858 Df Esd Gc Rdr RTm	**YARACUY** **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuela	**3 460** 2 090 5 182	BV	**1955** N.V. Werf "Gusto"—Sch (274) 116,69 15,96 6,198 107,52 15,91 9,45 B 22,0 F 11,0 1 dk & S dk RW rf 127	**TM General Cargo** OSD Ref 12P 5 Ho 7,6 14,6 21,7 16,9 19,6 G.8 652 B.8 309 5 Ha (stl) (2,9 8,9 9,9 9,9 9,3 × 6,0) Der 1(40) 1(25) 8(5) 4(3)	2 Oil 2SA each 5Cy. 545 × 787 3 133kW (4 200bhp) Nordberg Mfg Co. Milwauke Gen 2 × 265kW 220V d.c. Fuel (d.o.) 14,5k
7361362 Esd	**YARD No. 107** **Nigerian River State Government** Lagos Nigeria	**122** — —	✠	**1974**-9 Meier & Sohn—Ham 42,07 9,96 30,03 9,77 1,91 1 dk rf 635 DK	**QM Ferry** —P	4 Oil 4SA each 6Cy. 152 × 143 382kW (512bhp) G.E.C. Diesels Ltd. Kelvin Marine Division Gl Gen 2 × 10kW 220V 50Hz a.c. 4 Directional propellers
5395151 Df Gc	**YARDARM KNOT** ex Octavia-46 **Van Camp Sea Food Co.** Panama Panama	**3 777** 2 121 5 281	AB	**1945** Pennsylvania Shpyds Inc.—Beaumont (337) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,0 24,0 20,5 ER In.3 245 3 Ha (6,1 12,3 12,3 × 6,1) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwauke Gen 2 × 250kW 220V d.c. Fuel 990,5t 10k
5395163 4XLS MS-235 Df Esd Gc Rdr RTm/h	**YARDEN** ex Gasos-78 ex Yarden-77 **Ophir Financing & Properties Ltd.** Zim Israel Navigation Co. Ltd. Haifa Israel	T.Mk **2 325** 1 071 3 139 **3 356** 1 726 4 506	**✠100A1** SS 11/77 Str. nav. ice **✠LMC** EL u 1$\frac{11}{16}$"SQ	**1959**-4 Orenstein Koppel & Luebecker —Luebeck (541) 103,33 14,58 5,862/— 93,71 14,51 8,51 P 26,3 F 10,4 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB954t	**M General Cargo** 3 Ho 15,8 27,4comb. 16,4 ER G.6 296 B.5 795 4 Ha (stl) (9,6 8,7 8,7 11,7 × 5,4) ER 10W Der 1(30) 4(5-10) 6(5)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 230kW 400V 50Hz a.c. Fuel 472,5t (d.o.) 14k

110537 2795 61380 Esd Rdr T	**YARDIE CREEK** **Marine Charters (Aust.) Pty. Ltd.** Singapore Singapore	**271** 24 —	AB	**1978** Marine Builders ......—Singapore (1015) 3,501 32,52 8,51 1 dk	**M Utility/Workboat**	2 Vee Oil 4SA each 16Cy. 108 × 127 geared to sc. shaft 895kW (1 200bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW a.c.
170329 PP 19515 Esd Rdr T	**YARENSK** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 030	RS	**1955** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 12,8 12,6 ER G.1 696 B.1 595 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 61 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
229095 CM 30958 Esd RT	**YARENSK** **U.S.S.R.** Murmansk	**600** 233 373	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,887 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
395172 YXN 25271 Esd Rdr T	**YARGORA** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 265** 310 1 673	RS	**1962** Angyalfold Shipyard—Bdp 74,48 11,33 4,661 67,39 11,28 5,31 1 dk conv General Cargo —	**M Tanker** Wine Veg. oil Ice strengthened 12 Ta ER L.1 480	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
395187 CAT 052 Esd Rdr T	**YARIMCA** ex Freden V-60 ex Freden-53 **Marmara Transport A.S.** Istanbul Turkey	**1 588** 843 2 235	**100A1** SS 11/77 oil tanker Mediterranean & Black Sea service **LMC** EL (L) 1 5/16" (NV)	**1953** (Fwd & aft sections) A/S Pusnaes M/V—Arendal (86) **1972**-12 (Cargo section) Marmara Transport —Izmit 80,63 10,29 5,347 74,86 10,24 6,71 1 dk rf 102 8BH to U dk 2 to 2nd dk WB75t incl. DTf62t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) NE made—fitted11/77 A/B Bofors-Nohab Thn 2 AuxB (o.f.) 0,89N/mm² (9kgf/cm²) Gen 2 × 70kW 1 × 27,5kW 380V 50Hz a.c. Fuel 131,0t 12kn
740726	**YARKIY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1978** ..............U.S.S.R. 33,99 7,12 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
507232 TSS 27100 Esd Rdr T	**YARKIY LUCH** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 220** 3 248 3 056	✠Classed LR until 5/67	**1965**-4 Hitachi Zosen—Mukaishima (4018) 115,02 17,40 5,512 105,01 17,33 8,79 P 30,2 F 11,0 2 dks rf 102 DK	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER G.2 053 In.511 4 Ha (1,9 × 1,8) (1,9 1,9 × 1,9) (0,9 × 1,2) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Osa 14kn
521692 SXC 28018 Esd Rdr T	**YARONIMAS UBORYAVICHUS** ex Persey-66 **U.S.S.R.** Klaypeda U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ..............U.S.S.R. 84,71 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 495 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
170422 JLD 25148 Esd Rdr T	**YAROSLAVL** **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	RS	**1958** Baltic SB. & Eng. Works—Leningrad 130,79 16,84 7,500 118,01 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 085 5 Ha (5,0 5,0 × 5,0) (4,1 × 4,1) (5,0 5,0 × 5,0) ER 10W Der 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & geared to sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
170434 NEU 10047 Esd Rdr	**YAROSLAVL** **U.S.S.R.** Murmansk U.S.S.R.	**3 021** 1 273 1 541	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1022) 84,51 13,44 5,512 75,04 13,42 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7020308 KEG 607 Esd	**YAROSLAVL** ex Arnhem-46 ex Empire Gage-45 ex Santander-45 **U.S.S.R.** Kholmsk U.S.S.R.	**2 876** 1 464 3 227		**1943** Deutsche Werft Reiherstiegwerft —Ham 91,85 13,54 5,839 85,27 13,49 8,21 2 dks	**S General Cargo** CSD 3 Ho 13,1 21,4 ER 24,0 G.4 901 B.4 351 3 Ha (stl) (6,9 6,9 × 5,4) ER (6,9 × 5,4) 10W Der 1(30) 1(10) 8(3) 2(2,5)	C 4Cy. (2) 420 & (2) 900 × 900 1 007kW (1 350ihp) Deutsche Werft A.G. Ham Fuel 325,0t (o.f.) 10,75kn
902640 NPD 27846	**YAROSLAVL** **U.S.S.R.** Astrakhan U.S.S.R.	**863** 218 353	RS	**1966** ..............U.S.S.R. 55,10 9,50 3,087 9,43 4,50	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (1,9 × 1,9) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 10kn

7035846 UHSQ M-29293 Df Esd Rdr RT	**YAROSLAVSKIY KOMSOMOLETS** **U.S.S.R.** Vladivostok U.S.S.R.	**680** 252 335	RS	**1967** ....Yaroslavl 54,26 9,38 3,699 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller 12
7010028 VJYR 343563 Df Esd Gc Pfd Rdr RTh	**YARRA RIVER** **Australian Shipping Commission** Melbourne Australia	**34 025** 20 384 55 847	**✠100A1** CS 4/75 strengthened for ore cargoes, Nos. 1, 5 & 9 holds may be empty **✠LMC** EL Vt $3\frac{3}{16}$"U2	**1970**-4 Whyalla S.B. & Eng. Works —Whyalla (45) 226,02(BB) 31,78 12,574 211,72 31,70 17,00 P 24,7 F 16,8 1 dk rf nil NS 11BH WB25323t incl. Comb. btm & side tanks in holds 23430t	**S Bulk Carrier** 9 Ho 17,8 21,0 16,7 16,7 16,7 16,7 16,7 20,1 13,4 ER 9 Ha (stl) (12,1 15,2 12,1 12,1 12,1 12,1 12,1 15,2 8,8 × 13,7) ER	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) General Electric Co. WTB 6,90N/mm² (1000lbf/in²) Spt 512,8 hs1232,6 Gen 1 × 750kW 2 × 600kW 415V 50Hz a.c. Fuel (d.o.)
6700901 GXXL 378046 Df Esd Pfd Rdr RT	**YARROW** ex M. I. Transporter-78 ex Berglill-70 **Effluents Services Ltd.** Liverpool United Kingdom	**766** 471 1 215	**✠100A1** SS 1/75 waste acids carrier in centre tanks Nos 2, 3, 4 & 5 **✠LMC** EL L $1\frac{3}{8}$"U2	**1967**-1 Lodose Varf A/B—Lod (148) 71,15 11,03 3,772 65,00 11,00 5,62 RAD 22,9 F 11,0 1 dk & S dk rf 102 conv Oil Chemical Tanker 71 5BH to S dk 2 to 2nd dk WB235t incl. TwDf126t TwDa91t	**M Tanker** OSD Chemical 14 Ta ER L.1 586	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mh ✠ ndb 3/72 1,48N/mm² (15kgf/cm²) Gen 2 × 54kW 1 × 20kW 440V 60Hz a.c. Controllable pitch propeller 12
5002209 UQXE Df Esd Gc Rdr RTm/v	**YARTSYEVO** ex Adak-76 **U.S.S.R.** Odessa U.S.S.R.	**10 629** 4 647 16 155	**✠100A1** SS 11/75 ore carrier Str. nav. ice **✠LMC** EL et $2\frac{1}{4}$"SQ	**1959**-11 A/B Gotaverken—Goteborg (740) 149,36 19,56 9,608 140,62 19,51 12,96 P 29,6 F 14,1 1 dk rf 25 DK fwd 5BH WB7003t incl. Comb. btm & STs in holds 5484t DTf698t	**M Ore Carrier** 5 Ho 11,9 11,9 24,0 24,0 24,0 ER G.17 242 B.16 705 8 Ha (stl) (each 9,0 × 8,4) ER Der 1(5)	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken G AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 165kW 450V 60Hz a.c. Fuel 1 389,0t (hvf)-20,5pd 14,25
7118739 332990 Esd RTm/v	**YARWUN** **Stannard Bros. Launch Services Pty. Ltd.** Sydney, N.S.W. Australia	**177** 13 —		**1969** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. 25,91 7,90 3,658 24,52 7,35 3,97 B 8,3 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Dursl Gen 2 × 35kW 415V 50Hz a.c. Fuel 42,5t (d.o.) 10
7527605 JL4163 118978 Df Gc Pfd Rdr RT	**YASAKA** **Senko Kaiun K.K.** Namikata, Ehime Pref. Japan	**495** 291 1 600		**1975** Namikata Zosensho—Ehime (87) 11,03 61,98 11,00 6,30 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo K
7416698 JG3453 117565 Rdr RT	**YASAKA MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 57 —		**1974** Nagasaki Zosen—Nag (506) 37,29 7,22 2,413 30,79 7,19 4,60 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. O
7018290 JG2840 108792 Rdr RT	**YASAKA MARU No. 2** **Tokai Kisen K.K.** Tokyo Japan	**226** 110 289		**1970** Tokushima Zosen Sangyo —Tokushima (305) 39,63 7,04 2,845 35,01 7,01 3,15 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (13,2 × 4,5) ER Der 1(5) 1(2,5)	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Niigata Eng. Co. Ltd. Niiga 9,5
6608270 UJQM Df Esd Rdr RT	**YASENSKIY** **U.S.S.R.** Odessa U.S.S.R.	**2 044** 671 —	✠Classed LR until 4/69	**1966**-6 Smit Kinderdijk—Kinderdijk 81,92 13,52 4,217 75,72 13,21 5,82 Ba 21,1 1 dk rf nil	**TD-E Hopper/Dredger** Suction Bottom doors Ice strengthened 1 Ho 1 Hopper ER 2 sandpumps each 261kW (350bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 2 310kW (3 096bhp) driving 2 gen. ea 875kW 600V connected to 2 elec. motors each of 806kW (1 080shp) (CC) Mirrlees National Ltd. Stck Gen 3 × 136kW 390V 50Hz a.c. Thw. thrust propeller fwd
7517222 Df Esd Gc Rdr RT	**YASHA GORDIYENKO** **U.S.S.R.** Izmail U.S.S.R.	**2 079** 918 2 179	RS	**1975** Santierul Naval Turnu-Severin—Turnu Severin 88,75 5,001 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sul H. Cegielski Pozn 13
7313781 JG3250 114624 Gc Rdr RT	**YASHIMA** **Honshu Shikoku Renrakukyo Kodan** Tokyo Japan	**239** 91 85		**1973** Ishikawajima Ship & Chemical Co. —Tok (446) 31,30 8,64 2,794 28,00 8,62 3,71 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 275 × 320 Daihatsu Diesel Mfg. Co. Ltd. O
7506170 JKXM 119208 Df Esd Gc Pfd Rdr RT	**YASHIMA MARU** **Yamashita-Shinnihon Kisen K.K. & Kawasaki Kisen K.K.** Tokyo Japan	**35 480** 18 963 28 725	NK	**1976** Hitachi Zosen—Inn (4492) 245,93 32,06 10,581 230,03 32,01 19,03 1 dk	**S Container Ship** Fixed-guides Mchy.aft TEU 1730 C. 1730/20'	2 S Turb geared to sc. shaft 35 808kW (48 000shp) Hitachi Zosen I 25
5323744 PKRS Rdr RT	**YASHIMA MARU** ex Shinryu Maru-64 **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Indonesia	**1 303** 713 2 114		**1962** Tsuneishi Zosensho—Numakuma (87) 72,04 11,03 4,979 68,00 11,00 5,69 1 dk rf nil	**M General Cargo** 2 Ho 22,1 23,1 ER G.2 707 B.2 336 2 Ha (11,8 20,4 × 5,1) ER Cr 3(5) Der 3(5)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) E made57 fitted62 Hanshin Nainenki Kogyo K Gen 2 × 20kW 105V d.c. Fuel (hvf) 11

817386 ADW 9628 f Esd c Rdr T	**YASHIMA MARU** **Kasumimaru Gyogyo Y.K.** Yawatahama, Japan Ehime Pref.	**999** 417 —	**1966** Usuki Tekkosho—Saiki (1075) 68,03 11,03 4,395 61,32 11,00 4,91 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob 11,5kn
534608 GWN 17047	**YASHIMA MARU** **Hidaka Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**699** 428 2 099	**1974** Tokai Zosen K.K. 73,00 11,54 4,877 67,98 11,51 5,14 1 dk	**M General Cargo**	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo 12kn
182968 dr	**YASHIMA MARU** ex Kashima Maru-63 **Guntaer Fishery Co.** Philippines	**386** 212 502	**1960** Nakamura Zosen Tekkosho—Matsue (172) (NK) 47,60 7,65 3,404 42,98 7,60 3,79 P 12,5 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.660 B.600 2 Ha (each 4,1 × 7,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kob Gen 1 × 8kW 100V a.c. Fuel 26,5t 11kn
019907 FOM 106177 f Gc dr RT	**YASHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 68 —	**1969** Nagasaki Zosen—Nag (218) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
518898 DS 117436 f Esd c Pfd dr	**YASHIMA MARU No. 2** **Iwakiri Suisan K.K.** Yawatahama, Japan Ehime Pref.	**349** 160 500	**1975** Yamanishi Zosen Tekkosho —Ishinomaki (803) 56,01 9,33 3,507 49,79 9,30 5,59 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 320 × 380 2 238kW (3 000bhp) Daihatsu Diesel Mfg. Osa
908553 ODU 104013 f Rdr T	**YASHIMA MARU No. 3** **Iwakiri Suisan K.K.** Yawatahama, Japan Ehime Pref.	**349** 155 —	**1968** Narazaki Zosen—Muroran (652) 50,50 8,03 3,455 44,00 8,01 3,89 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kob
518886 UDG 117435 f Esd Gc Pfd dr	**YASHIMA MARU No. 3** **Iwakiri Suisan K.K.** Yawatahama, Japan Ehime Pref.	**349** 145 500	**1975** Yamanishi Zosen Tekkosho —Ishinomaki (802) 56,01 9,33 3,507 49,79 9,30 5,59 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 320 × 380 2 238kW (3 000bhp) Daihatsu Diesel Mfg. Osa
000152 GLX 105377 f Pfd dr RT	**YASHIMA MARU No. 5** **Iwakiri Suisan K.K.** Yawatahama, Japan Ehime Pref.	**349** 154 —	**1969** Narazaki Zosen—Muroran (694) 52,41 8,82 3,633 45,88 8,79 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 417kW (1 900bhp) Kobe Hatsudoki K.K. Nag
123027 f Esd Gc Pfd dr RT	**YASHIMA MARU No. 5** ex Fuku Maru No. 11 **New World Transport Co. S.A.**	**289** 151 —	**1962** Kanasashi Zosensho—Shimizu (432) 46,16 7,57 40,54 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob 10,5kn
7206275 L3689 109240	**YASHIMA MARU No. 11** ex Yashima Maru No. 11 **K.K. Yashima Kaiun** Shido, Japan Kagawa Pref.	**199** 105 406	**1970** Nishihara Zosen—Ohmishima (174) 42,02 3,250 37,01 7,60 3,51 1 dk	**M Tanker** Chemical 6 Ta ER L.320	Oil 492kW (660bhp) Japan Gen 2 × 20kW 250V a.c. Fuel (d.o.) 10,5kn
7653753 GWI 111288	**YASHIO MARU** **K.K. Yashio Sangyo** Yaizu, Japan Shizuoka Pref.	**199** 127 590	**1971** K.K. Kakimoto Zosensho—Hinase 46,41 3,401 41,86 7,51 3,51 1 dk	**M Tanker**	Oil 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. 10,5kn
6812089 Df Esd Pfd Rdr RT	**YASHIO MARU** ex Taigen Maru No. 21 **Star of the Pacific S.A.**	**192** 82 —	**1967** Kanazashi Zosensho—Shimizu (803) 41,51 6,63 2,794 34,52 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7653313 Rdr	**YASHIO MARU No. 2** ex Toyu Maru No. 1	**496** 251 1 000	**1969** Hakata Zosen—Hakata 53,01 3,801 49,41 9,30 4,70 1 dk	**M Tanker** 4 Ta ER L.1 165	Oil 895kW (1 200bhp) Nippon Hatsudoki 11kn
7735410 JH2762 122601	**YASHIO MARU No. 3** **K.K. Yashio Sangyo** Yaizu, Japan Shizuoka Pref.	**499** 380 —	**1978** Kyoei Zosen—Kure (80) ... ... 55,02 9,81 4,32 1 dk	**M Tanker**	Oil Japan
7215068 JRDQ 109463 Df Esd Gc Pfd Rdr RT	**YASHIO MARU No. 11** **Aomori-Ken Enyo Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 147 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1068) 54,77 8,84 3,302 51,72 8,82 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata

7114496 JQJK 109402 Df Esd Gc Pfd Rdr RT	**YASHIO MARU No. 15** **K.K. Abekame Shoten** Shiogama, Japan Miyagi Pref.	**349** 151 —			**1970** Niigata Eng. Co. Ltd.—Niigata (1023) 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niiga
7331513 JM3557 114975	**YASHIRO MARU** **Hidaka Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**996** 687 2 000			**1973** Sasaki Zosen—Kinoe 76,76 11,00 5,004 72,01 10,98 5,11 1 dk	**M Tanker** 5 Ta ER L.2 313	Oil 1 492kW (2 000bhp) .... Fuel 112,0t-6,0pd 11
7020657 JK3303 106017 Rdr	**YASHIRO MARU** **S. Hamada** Tokuyama, Japan Yamaguchi Pref.	**199** 58 —			**1969** Akitsu Dock K.K.—Akitsu (371) 26,80 8,82 26,01 8,79 3,79 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 280 × 440 geared t sc. shaft Hanshin Nainenki Kogyo Ko
6412578 UWMJ M-27582 Df Esd Gc Rdr RT	**YASHMA** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 426		RS	**1964** Nosenko Shipyard—Nik 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 189 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made62 fitted64 Skoda Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13
5213614 SV2662 2418 Df Esd Gc Pfd Rdr	**YASHOO** ex Amorgos-79 ex Lucian-64 **Kadi Compania Naviera S.A.** Piraeus Greece	**1 516** 578 —	**BS✱** **MBS✱**	SS 5/74 CT2211 C28	**1948**-2 Wm. Gray & Co. Ltd.—West Hartlepool (1196) 82,91 12,86 6,376 77,73 12,81 7,62 F 9,2 1 dk & S dk 5BH WB514t	**TM General Cargo** OSD G.3 535 B.3 263 8W Der 1(25)	2 Oil 2SA each 6Cy. 340 × 570 1 432kW (1 920bhp) British Polar Engines Ltd. G (db 0,42N/mm² (60lbf/in²)) Fuel 277,5t 12
5337044 A6DM Df Esd Rdr RTh	**YASIN** ex Spray-73 **Rasheed Enterprises** Dubai United Arab Emirates	**890** 436 1 190	**✠100A1** **✠LMC**	SS 6/76 EL k 1⅛"SQ	**1962**-12 Hall, Russell & Co. Ltd. —Aberdeen (904) 59,44 10,14 4,280 54,87 10,06 4,68 Ba 14,1 RQD 39,4 F 7,4 1 dk rf nil NS 6BH WB369t incl. DTm82t	**M General Cargo** 3 Ho 10,3 10,3 11,5 ER G.1 608 B.1 596 3 Ha (stl) (6,7 × 5,4) (7,6 7,6 × 6,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 381 × 457 671kW (900bhp) Mirrlees, Bickerton & Day Stck (db 0,35N/mm² (50lbf/in²)) Gen 3 × 45kW 220V d.c. Fuel 30,5t (d.o.) 11,25
5015816 UQXF Df Esd Gc Rdr RTm/v	**YASINOVATAYA** ex Anaris-76 **U.S.S.R.** Odessa U.S.S.R.	**10 603** 5 087 16 145	**✠100A1** ore carrier Str. nav. ice **✠LMC**	SS 8/78 EL e† 2¼"SQ	**1962**-5 A/B Gotaverken—Goteborg (756) 149,36 19,56 9,595 140,77 19,51 12,96 P 29,6 F 15,0 1 dk rf 25 DK fwd 8BH WB8004t incl. Comb. btm & STs in holds 6485t DTf698t	**M Ore Carrier** 5 Ho 11,9 11,9 24,0 24,0 24,0 ER G.17 242 B.16 705 5 Ha (stl) (each 9,0 × 8,4) ER	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken G AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 165kW 450V 60Hz a.c. Fuel 1 389,0t (hvf)-20,5pd 14,25
7374917 H3SR 5559-75 Df Esd Gc Pfd Rdr	**YASMAT** ex Yaett II **Pollux Shipping S.A.** Panama Panama	**3 986** 2 759 6 787		NK	**1975** Nishi Zosen K.K.—Imabari (161) 107,32 16,54 6,922 98,99 16,49 8,51 P 22,3 F 10,1 1 dk	**M General Cargo** Mchy.aft G.9 028 B.8 491 Der 4(15)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Tekkosho Takamat Fuel 519,0t-11,0pd 12,5
6417798 CNCG Df Esd Rdr RT	**YASMINE** ex Arenas-74 ex Barendsz-72 ex Marie Helleskov-69 **Compagnie Cherifienne d'Armement** Casablanca Morocco	**1 214** 633 1 845	**✠100A1** Ice Class 3 **✠LMC**	SS 12/77 **UMS** EL o 1⅜"SQ	**1964**-11 Kerstholt Scheeps. N.V.—Gro 73,46 11,92 4,744 66,05 11,80 5,36 P 19,2 F 11,0 1 dk rf 102 3BH WB464t	**M General Cargo** 1 Ho ER G.2 407 B.2 237 3 Ha (10,1 11,0 11,0 × 5,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz K Fuel 80,5t (d.o.) 12
6409727 Df Esd Gc Pfd Rdr RTm/v	**YASNAYA POLYANA** ex Laidaure-78 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**24 810** 14 024 38 100	**✠100A1** ore carrier Nos. 3 & 7 holds may be empty (cc) in Side tanks Nos. 1—5(p&s) Ice Class 3 **✠LMC**	SS 6/74 EL q† 2⅞"SQ RS	**1964**-4 A/B Gotaverken—Goteborg (765) 199,88 27,08 11,373 192,13 26,98 15,85 P 32,4 F 16,2 1 dk rf 51 8BH WB17269t incl. Comb. btm & STs in holds 11744t DTf864t	**M Ore Carrier** Ice strengthened 9 Ho 26,9 7,1 25,2 7,1 25,2 7,1 25,2 7,1 28,8 ER G.47 004 9 Ha (stl) (19,8 7,1 16,1 7,1 16,1 7,1 16,1 7,1 18,9 × 13,0) ER	Oil 2SA 6Cy. 850 × 1750 9 400kW (12 600bhp) A/B Gotaverken G AuxB 0,98N/mm² (142lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 1 × 400kW 3 × 216kW 450V 60Hz a.c. Fuel 2 208,0t (hvf) 15,75
5026009 UZPZ Df Esd Gc Rdr RTm/v	**YASNOGORSK** ex Arvidsjaur-76 **U.S.S.R.** Odessa U.S.S.R.	**10 596** 5 138 16 145	**✠100A1** ore carrier Str. nav. ice **✠LMC**	SS 6/75 EL e† 2¼"SQ	**1958**-1 A/B Gotaverken—Goteborg (725) 149,36 19,56 9,608 140,60 19,51 12,96 P 29,6 F 15,0 1 dk rf 38 DK 8BH WB8032t incl. Comb. btm. & side tanks in holds 6485t DTf698t	**M Ore Carrier** 5 Ho 11,9 11,9 11,9 24,0 24,0 ER G.17 242 B.16 705 5 Ha (stl) (each 9,0 × 8,4) ER 1W Der 1(5)	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken G AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 165kW 220V d.c. Fuel 1 270,0t (hvf)-20,5pd 14,5
7235484 UHUT M-30959 Df Esd Rdr RT	**YASNOGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373		RS	**1972** .............U.S.S.R. 54,23 9,38 3,887 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12
5170549 UFHC M-24828 Df Esd Gc Rdr RT	**YASNOMORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 359** 1 738 4 388		RS	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorl Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5

7740738	**YASNYY**	**163**		**1978** U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
		39		33,99 7,12 2,901		228kW (305bhp)
	U.S.S.R.	88	RS	30,00 3,69	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	U.S.S.R.			1 dk	1 Ho	9,5kn
					G.95	
					1 Ha (stl) (1,3 × 1,6)	
					2W Der 2(2)	
7018927	**YASU MARU No. 8**	**299**		**1970** Miho Zosensho—Shimizu (732)	**M Fishing**	Oil 4SA 6Cy. 280 × 440
PLS		150		50,40 8,23 3,302	Side-fishing	746kW (1 000bhp)
108501	**Hajime Yasuoka**	406		44,20 8,21 3,61	Mchy.aft	Hanshin Nainenki Kogyo Kob
Df Esd	Muroto, Japan			1 dk		
Gc Pfd	Kochi Pref.					
Rdr						
7206574	**YASUEI**	**3 181**		**1972** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
HWE	ex Lark-78 ex Koyo Maru-78	2 159		(683)		2 835kW (3 800bhp)
122860	**Nakamura Kisen K.K.**	6 003	NK	101,05 16,06 6,801	2 Ho ER	Kobe Hatsudoki Seizosho Kob
Df Esd	Saeki, Japan			94,01 16,01 8,21	G.7 488 B.7 079	Fuel 498,0t-10,0pd 12,5kn
Gc Pfd	Oita Pref.			P 18,9 B 4,9 F 11,9 1 dk	2 Ha (stl) (26,5 28,7 × 7,7) ER	
Rdr				RW	Der 4(15)	
7650036	**YASUEI MARU No. 3**	**336**		**1966** Murakami Hide Zosen K.K.—Hakata	**M General Cargo**	Oil
M2433		197		48,60 3,501		448kW (600bhp) Mitsubishi
89012	**Kubo Kaiun Y.K.**	791		40,01 7,70 3,81		Kobe Hatsudoki K.K.
	Saiki, Japan			1 dk		10kn
	Oita Pref.					
5366502	**YASUEI MARU No. 8**	**197**		**1956** Koyo Dockyard Co. Ltd.—Saizaki,	**M General Cargo**	Oil 4SA 5Cy. 270 × 400
DTN	ex Toyo Maru ex Toshin Maru-62	99		Mihara (25)		187kW (250bhp)
76230	**Denkichi Sashikata**	306		37,19 6,02 2,896	1 Ho ER	Kinoshita Tekkosho Akashi
	Uku, Japan			33,99 6,00 3,10	G.363 B.334	Fuel 10,5t-1,0pd 9,25kn
	Nagasaki Pref.			1 dk	1 Ha (16,4 × 3,6) ER	
				len 69		
7812347	**YASUEI MARU No. 11**	**199**		**1978** Miura Zosen—Saeki (555)	**M General Cargo**	Oil 4SA 6Cy. 280 × 480
		—		3,231		
	Kubo Kaiun Y.K.	700		48,01 10,01 4,91		Hanshin Nainenki Kogyo
	Japan					
7377830	**YASUHARU MARU**	**10 431**		**1974** Kasado Dock Co. Ltd.—Kudamatsu	**M Cement Carrier**	Oil 2SA 9Cy. 650 × 1350
J2953		5 233		(282)	Mchy.aft	9 064kW (12 150bhp)
115956	**Toyo Shintaku Ginko K.K.**	16 219	NK	156,98 20,91 8,910		Ube Kosan K.K. Ube
Esd Gc	Kobe, Japan			148,11 20,88 12,20	G.12 925	Fuel 404,5t-42,5pd 16kn
Rdr RT	Hyogo Pref.			1 dk		
6408838	**YASUKAWA MARU**	**32 163**		**1964** Kawasaki Dkyd Co. Ltd.—Kob	**M Ore Carrier**	Oil 2SA 9Cy. 780 × 1400
CGW		7 900		(1043)		10 071kW (13 500bhp) MAN
93805	**Kawasaki Kisen K.K.**	51 538	NK	220,58 30,48 11,812	1 Ho 140,2 ER	Kawasaki Dkyd Co. Ltd. Kob
Df Esd	Kobe, Japan			210,01 30,41 17,40	G.31 101	Gen 3 × 200kW 445V a.c.
Gc Pfd	Hyogo Pref.			B 20,2 F 17,7 1 dk		Fuel 4 925,0t-46,0pd 16kn
Rdr RT						
7105639	**YASUSHIHO MARU**	**999**		**1971** Mitsubishi Hvy Ind. Ltd.—Smk (700)	**TM Ferry**	2 Oil 4SA each 8Cy. 300 × 380
J2726		291		71,58 12,43 3,645	800P	1 984kW (2 660bhp)
110292	**Awaji Ferryboat K.K.**	653		65,00 12,40 4,81	Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd. Osa
Rdr	Kobe, Japan			1 dk		Gen 3 × 22,5kW 450V a.c.
	Hyogo Pref.					Fuel 81,5t 14kn
7012088	**YASUTAKA MARU No. 2**	**995**		**1969** Kishimoto Zosen—Kinoe (341)	**M Cement Carrier**	Oil 4SA 6Cy. 380 × 560
J2428		598		62,01 11,61 4,369	Mchy.aft	1 268kW (1 700bhp)
104630	**Heian Kaiun K.K.**	1 904		58,98 11,59 5,49		Makita Tekkosho Takamatsu
Rdr	Tanabe, Japan			1 dk		Gen 2 × 60kW 225V a.c.
	Wakayama Pref.					Fuel 51,0t-4,0pd 11,5kn
7108019	**YASUURASAN MARU**	**2 995**		**1970** Kanda Zosensho—Kur (155)	**M General Cargo**	Oil 2SA 6Cy. 420 × 900
JHOV		1 889		102,70(BB) 16,54 6,770		2 462kW (3 300bhp)
107897	**Sato Kisen K.K.**	5 906	NK	95,00 16,49 8,06	2 Ho ER	Hitachi Zosen Inn
Df Esd	Onomichi, Japan			P 19,6 F 10,4 1 dk	G.7 184 B.6 643	Fuel 423,5t-12,5pd 12,5kn
Gc Pfd	Hiroshima Pref.				2 Ha (stl) (27,5 28,1 × 8,0) ER	
Rdr					Der 4(15)	
7351757	**YASUWA MARU**	**2 738**		**1973** Geibi Zosen Kogyo—Kur (255)	**M Tanker**	Oil 4SA 6Cy. 460 × 740
JG3366		1 646		96,47 14,86 6,554	Mchy.aft	2 387kW (3 200bhp)
116286	**Heiwa Kisen K.K.**	5 197		90,00 14,81 7,40		Hanshin Nainenki Kogyo Kob
Rdr	Tokyo Japan			1 dk	L.5 515	Gen 2 × 128kW 445V a.c.
						Fuel 146,5t-13,0pd 12,5kn
5074147	**YAT FEI**	T.Mk	**✠100A1** CS 8/75	**1960**-10 Barclay, Curle & Co. Ltd.	**M General Cargo**	Oil 2SA 9Cy. 760 × 1550
HOWM	ex City of Montreal-77	**8 077**	DTf—oil FP above 65,5°C.	—Whiteinch, Glasgow (744)	Ref	8 605kW (11 535bhp) Sulzer
8114-HK	ex City of Sydney-71	4 074	vegetable oil or latex	155,96 20,53 —/9,297	5 Ho 15,7 19,4 22,8 13,7 22,1	Barclay, Curle & Co. Ltd.
Df Esd	**Hooton Shipping Co Inc.**	10 151	**✠LMC**	143,49 20,43 12,81	G.15 384 B.13 848 In.3 008	Whiteinch, Glasgow
Gc Rdr	Yatco Enterprises Ltd.	**10 354**	**✠Lloyd's RMC**	P 21,4 F 13,5 3 dks	5 Ha (stl) (6,8 × 5,4) (13,1 12,9 9,1 9,9 × 7,0)	3 AuxB (2 o.f. 1 ex.g)
RTm/v	Panama Panama	5 898	EL ft 2¼"SQ	RW rf 152 DK fwd		0,69N/mm² (100lbf/in²)
	DELETE CLASS	12 [illegible]81		8BH WB3153t incl. DT466t DTf1293t	18W Der 1(20) 8(10) 10(5)	Gen 4 × 320kW 220V d.c.
						Fuel 998,0t (hvf) 17,5kn
5053727	**YAT HING**	**5 545**		**1950** Nederl. Dok. & Schps.—Ams (413)	**M General Cargo** OSD	Oil 2DA 6Cy. 720 × 1200
HPZJ	ex Ryttertind-77 ex Bronxville-71	3 263		140,95 18,04 7,938	Ref 12P	4 793kW (6 425bhp)
7862-HK	**Cia. de Navegacion Full Moon S.A.**	9 236	NV	132,92 17,99 8,89	4 Ho 14,8 41,3 33,4 24,4	Gebr. Stork & Co. Hengelo
Df Esd				P 13,2 F 11,3 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds	G.16 459 B.14 773 In.289	Gen 3 × 160kW 1 × 12kW 220V d.c.
Gc Rdr	Yatco Enterprises Ltd.				6 Ha (10,5 10,6 9,2 10,4 9,9 × 6,1) (4,0 × 6,0)	Fuel 1 710,0t (hvf)-24,5pd 15,5kn
RTm/h	Panama Panama			RW rf 102	20W Der 1(30) 4(10) 16(5)	

5041994 3EQF 7712-HK Df Esd Gc Pfd RTm/h/v	**YAT LEE** ex Shansei-77 ex Berganger-69 **Cia. de Navegacion Full Moon S.A.** Yatco Enterprises Ltd. Panama Panama	**7 885** 4 687 9 713	NV	**1950** Kockums M/V A/B—Mmo (312) 147,71 18,60 8,713 137,62 18,57 11,94 F 28,7 2 dks, 3rd dk in Nos. 2, 3, & 5 holds rf 152	**M General Cargo** Ref 12P 5 Ho 20,1 20,5 19,2 19,9 19,9 G.14 863 B.13 714 In.2 811 5 Ha (stl) (10,4 × 6,0) (13,1 12,8 12,8 12,8 × 7,0) 16W Der 4(10) 8(5) 4(3)	Oil 2DA 8Cy. 720 × 1200 5 968kW (8 000bhp) Kockums M/V A/B Gen 3 × 250kW 220V d.c. Fuel 1 109,5t (hvf)
5272842 3EGV 7699-HK Df Esd Gc Rdr RT	**YAT LUNG** ex Kavo Matapas-77 ex Pegasus-72 **Coot Shipping Co. Inc.** Yatco Enterprises Ltd. Panama Panama	T.Mk **7 566** 4 033 — **10 231** 6 055 16 460	**✠100A1** SS 8/77 **✠LMC** EL ft 2¼"SQ	**1957**-8 Furness S.B. Co. Ltd.—Haverton Hill (494) 157,92 20,22 —/9,583 146,97 20,12 12,96 P 7,1 F 33,3 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB3166t incl. Tunnel tanks 375t	**M General Cargo** 3 Ho ER 2 Ho G.23 162 B.21 321 6 Ha (10,2 13,7 11,4 11,4 10,6 × 6,7) (5,4 × 3,0) 12W Der 1(30) 12(5) 2(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) N.E. Mar. Eng. Co. Ltd. ✠ NAuxB 3/69 1,03N/mm² (10,5kgf/cm²) Gen 3 × 150kW 1 × 50kW 220V d.c. Fuel 1 355,5t
5238999 3ELL 7713-HK Df Esd Gc Pfd Rdr RTm/h/v	**YAT SHING** ex Soochow-77 ex Moldanger-70 **Cia. de Navegacion Full Moon S.A.** Yatco Enterprises Ltd. Panama Panama	**7 692** 4 545 9 530	NV	**1950** Kockums M/V A/B—Mmo (314) 147,71 18,65 8,713 137,62 18,60 11,94 P 28,7 2 dks, 3rd dk in Nos. 2, 3 & 5 holds rf 152	**M General Cargo** CSD Ref 12P 5 Ho 20,1 20,5 19,2 ER 19,9 19,9 G.14 838 B.13 714 In.2 811 5 Ha (10,8 13,1 12,8 × 7,0) ER (12,8 12,8 × 7,0) 16W Der 4(10) 8(5) 4(2)	Oil 2DA 8Cy. 720 × 1200 5 968kW (8 000bhp) Kockums M/V A/B Gen 3 × 250kW 220V d.c. Fuel 1 109,5t (d.o.)
5066956	**YATHREB** ex Celia B.-76 **Globe Marine Services** Dammam Saudi Arabia	**38** 19 52	**✠100A1** SS 6/75 water tanker coasting service between Jubail & Bahrain **✠LMC** EL (a) $\frac{7}{16}$"	**1951**-4 Philip & Son Ltd.—Dartmouth (1218) 15,98 4,60 1,582 15,45 4,58 1,93 1 dk R rf 38 5BH	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 110 × 150 54kW (72bhp) L. Gardner & Sons Fuel (d.o.)
7035080 JK3367 107884 Rdr RT	**YATSURUGI MARU** **Koa Kaiun K.K.** Johen, Ehime Pref. Japan	**295** 155 800		**1970** Aki Kogyo K.K.—Kur (145) 46,00 8,64 3,703 44,28 8,62 6,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,6 × 6,5) ER	Oil 4SA 6Cy. 270 × 320 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.
5395307 8JFV 90111	**YATSUSHIRO MARU** **Shimokita Kisen K.K.** Aomori, Aomori Pref. Japan	**133** 50 23		**1962** Kanda Zosensho—Kur (70) 32,31 5,74 1,753 29,01 5,71 2,49 2 dks	**M Ferry** 174P Mchy.aft	Oil 4SA 6Cy. 270 × 400 Fuji Seisakusho
7328164 356193 Df	**YAU TSUNG** **Yau Wing Co. Ltd.** Hong Kong Hong Kong (British)	**996** 696 —	BV	**1973** Yau Wing Co. Ltd.—H.Kg 63,48 11,97 61,68 11,96 4,20 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ha (38,8 × 2,4)	2 Oil 4SA each 6Cy. 160 × 225 373kW (500bhp) E made71 fitted73 Weifong Diesel Eng. Works
5335400 VPBH 196111 Df RT	**YAU WING No. 106** ex Southern Glory-65 **Yau Wing Co. Ltd.** Hong Kong Hong Kong (British)	**126** 42 83		.... 30,10 5,26 2,439	**M Fishing** Side-Trawler	Oil -SA 5Cy. 260 × 390 E made41 fitted— Kobe Hatsudoki Seizosho
7616808 Rdr RT	**YAUBULA** **Government of Fiji** Suva Fiji	**250** — 400		**1977** Fiji Marine Dept.—Suva (40) 42,52 9,12 1,601 41,03 9,11 2,19 2 dks	**TM Ferry/Landing Craft**	2 Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 507kW (680bhp) General Motors Corp., Detroit Diesel Allison Div.
6717588 ULIW M-34337 Df Esd Gc Rdr RT	**YAUZA** ex Forth Bridge-78 **U.S.S.R.-Black Sea Shipping Co.** Odessa U.S.S.R.	**28 467** 19 748 49 473	**✠100A1** SS 9/77 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL rt $2\frac{13}{16}$"U2 RS	**1967**-9 Verolme Dok & Schpsb. —Rozenburg (760) 205,49 29,93 11,989 194,09 29,88 17,07 1 dk rf nil NS 9BH WB18260t incl. Comb btm, side & topside tanks in holds 16095t	**M Bulk Carrier** pt high tensile steel 7 Ho ER G.59 352 7 Ha (stl) (each 13,4 × 14,3) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) N.V. Kon. Maats. "De Schelde" 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 359,5t (hvf)
5030945 UQXB Df Esd Gc Pfd Rdr RTm/v	**YAVOROV** ex Aurivaara-76 **U.S.S.R.** Odessa U.S.S.R.	**10 673** 4 661 16 125	**✠100A1** SS 3/75 ore carrier Str. nav. ice **✠LMC** EL et 2¼"SQ	**1961**-2 A/B Gotaverken—Goteborg (750) 149,36 19,56 9,589 140,60 19,51 12,96 P 29,6 F 14,1 1 dk rf 25 DK fwd 8BH WB8004t incl. Comb. btm STs in holds 6485t DTf698t	**M Ore Carrier** 5 Ho 11,9 11,9 24,0 24,0 24,0 ER G.17 242 B.16 705 5 Ha (stl) (each 9,0 × 8,4) ER Der 1(5)	Oil 2SA 7Cy. 680 × 1500 2 984kW (4 000bhp) A/B Gotaverken AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 165kW 450V 60Hz a.c. Fuel 1 389,0t (hvf)-20,5pd
5399274 3EKZ Df Esd Gc Rdr RTm/h/v	**YAWA** ex Zaraka-76 ex Zubair-70 **Petry S.A.** Panama Panama	**15 301** 9 399 26 316	BV	**1954** Kockums M/V A/B—Mmo (373) 184,79 23,53 9,830 173,74 23,47 13,03 P 34,8 B 13,5 F 20,8 1 dk	**M Tanker** 24 Ta ER L.32 399 Der 3(5) 2(4) 1(2)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Kockums M/V A/B Gen 2 × 175kW 1 × 150kW 380V 50Hz a.c. Fuel 2 032,0t
6618976 JMUB 100785 Df Esd Gc Rdr RTv	**YAWATA MARU** **Shinwa Kaiun K.K.** Tokyo Japan	**41 687** 12 139 69 667	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Hma 229,80 35,74 12,599 216,01 35,70 18,70 B 25,6 F 18,9 1 dk	**M Ore Carrier** 1 Ho 162,0 ER G.43 999 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 450kW 450V a.c. Fuel 3 746,0t-49,0pd
7335569 JM3153 106530	**YAWATA MARU** **Iwasaki Kaiun K.K.** Matsushima Japan	**496** 286 1 148		**1969** Higaki Zosen—Imabari 53,78 9,43 3,709 9,40 4,70 1 dk	**M General Cargo**	Oil 4SA 6Cy. 275 × 440 895kW (1 200bhp) Makita Tekkosho

725951 2277 02037 Gc RT	**YAWATA MARU No. 3** **Nippon Steel K.K.** Sakai, Japan Osaka Pref.	**177** 64 —		**1967** Taguma Zosen—Inn (55) 32,52 8,23 2,998 29,90 8,21 3,69 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama 12kn
127027 3564 10779 Gc Rdr RT	**YAWATA MARU No. 12** **Satoshi Suga** Kurahashi, Japan Hiroshima Pref.	**499** 326 1 609		**1971** Matsuura Zosen—Kinoe (177) 65,00 11,03 4,420 60,00 11,00 4,50 2 dks	**M General Cargo** 1 Ho ER 1 Ha (34,8 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 225V a.c. Fuel 85,5t-4,0pd 12,5kn
514012 CVP 17924 Df Esd Gc Pfd Rdr RT	**YAWATA MARU No. 21** **Yawata Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**299** 146 —		**1975** Niigata Eng. Co. Ltd.—Niigata (1375) 48,85 8,51 3,353 42,80 8,49 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
413039 M2018 4879 RT	**YAYOI MARU** **Masayuki Odan** Ondo, Japan Hiroshima Pref.	**405** 235 787		**1964** Onomichi Zosen—Onomichi (132) 53,50 8,06 3,480 42,98 8,01 3,81 1 dk RW	**M General Cargo** 1 Ho ER G.769 B.732 1 Ha (22,7 × 4,9) ER	Oil 4SA 6Cy. 280 × 400 448kW (600bhp) Akasaka Tekkosho Yaizu Gen 1 × 6kW 105V d.c. Fuel 20,5t-2,0pd 10,5kn
425956 02121 3316 Rdr RT	**YAYOI MARU** **Kushiro Municipal Office** Kushiro, Japan Hokkaido Pref.	**131** 36 —		**1963** Shimoda Dock Yard Co. Ltd. —Shimoda (132) 26,01 7,78 2,286 23,02 7,40 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kob 14,5kn
916304 SWHI 70 Df Esd Gc Pfd Rdr RTm/h/v	**YDRA** ex Don Salvador-73 **Cia. Fletera Cajotamil S.A.** Syros Greece	**11 329** 6 691 19 034	AB	**1969** Hakodate Dock Co. Ltd.—Hak (429) 155,00 22,66 9,170 146,01 22,61 12,91 1 dk rf 102	**M Bulk Carrier** 5 Ho 18,7 21,9 21,9 21,9 21,9 ER G.24 180 B.23 475 5 Ha (stl) (7,9 13,1 13,1 13,1 13,1 × 10,3) ER 10W Der 2(20) 4(10) 4(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 151,0t (hvf) 14,5kn
395450 487 RTm/h	**YDRA** **Government of Greece** Piraeus Greece	**113** 54 —		.... 25,10 6,63 ... ... 1 dk	**Wood Aux M Training Vessel** 35P Mchy.aft	Oil 2DA 4Cy. 104kW (140bhp) E made53 fitted— Sisma Fuel (d.o.)
815495 Df Esd	**YEE CHANG No. 3** **Yee Chang Fishery Co. Ltd.** Kaohsiung China*	**282** 189 107		**1968** Taiwan Mach. Corp.—Kaohsiung (1432) 40,19 7,12 2,693 35,03 7,09 3,18 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Yaizu Gen 2 × 64kW 225V a.c. 10,5kn
7740740 Df Esd Rdr RT	**YEFREMOV** **U.S.S.R.** U.S.S.R.	**607** 192 304	RS	**1978** .............U.S.S.R. 54,84 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
905707 EZTP M-17236 Df Esd Gc Pfd Rdr RT	**YEGORLYK** **U.S.S.R.** Nakhodka U.S.S.R.	**3 674** 1 728 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (174) 106,15 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 10 Ta ER 1 Ho G.187 L.5 908 HeCls. BC 1 Ha (stl) (3,2 × 2,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,5t (hvf) 13kn
098246 UJYH M-25085 Df Esd Gc Rdr RT	**YEGORYEVSK** **U.S.S.R.** Nakhodka U.S.S.R.	**7 562** 3 919 11 543	RS	**1959** Kherson Shipyard—Kherson 145,50 19,23 8,440 138,00 19,16 10,39 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 000 L.13 828 HeCls. BC 1 Ha (5,8 × 3,8) ER 2W Der 2(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) E made57 fitted59 Russki-Diesel Wks Len Fuel 838,0t (d.o.)-14,0pd 13kn
820543 BMDS 2486 Df Esd Gc Pfd Rdr RT	**YEH YUNG** **Zui Kong S.S. Co. Ltd.** Golden Peak Maritime Agencies Ltd. Keelung China*	**11 170** 6 164 12 003	AB	**1968** Uraga Hvy Ind. Ltd.—Yokosuka (908) 159,01(BB) 23,42 9,246 148,04 23,40 13,01 F 26,9 3 dks	**M General Cargo** 6 Ho 17,8 20,3 19,9 19,9 18,3 12,8 G.21 919 B.20 100 6 Ha (8,2 × 5,0) (11,9 × 6,6) (12,8 12,8 × 6,4) (9,6 × 6,9) (8,0 × 6,6) 20W Der 8(22) 2(15) 10(10)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 460kW 445V 60Hz a.c. Fuel 1 802,5t (hvf) 19,5kn
202926 67 Esd	**YEHUDA ANBESSA** ex Lamerchaw-63 **Yonah Darom Co. Ltd.** Massawa Ethiopia	**109** 33 —	✠Classed LR until 8/65	**1955**-1 Gutehoffnungshuette Sterkrade A.G.—Walsum (930) 25,94 6,23 2,642 23,32 6,20 3,31 RW BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 215 × 360 sr geared 179kW (240bhp) Masch. Kiel A.G. Kiel
7319826 UJIB M-17330 Df Esd Gc Pfd Rdr RT	**YEKATERINA BELASHOVA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (4205) 97,31 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,5 × 10,5) ER Der 3(-)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn

7035133 ESLG M-29879 Df Esd Rdr RT	**YELAGIN** **U.S.S.R.** Kerch U.S.S.R.	**775** 277 399	RS	**1969** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeb 12
7740752 Df Esd Rdr RT	**YELAN** **U.S.S.R.** U.S.S.R.	**607** 192 304	RS	**1978** ............U.S.S.R. 54,84 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 12
7310612 UUOZ M-30640 Df Esd Gc Rdr RT	**YELENA STASOVA** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 — **6 551** 3 311 7 427	RS	**1973** Stocznia Gdanska—Gdk (B46/54) 135,41(BB) 18,04 6,865/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	Sul Pozn 15,5
5100922 UQIO M-26494 Df Esd Gc Rdr	**YELETS** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 812** 1 888 5 150	RS	**1960** Stocznia Gdanska—Gdk (B31/68) 108,87 14,66 6,639 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Fuel 579,0t (o.f.)	S 12,25
6870160 UMYP M-24705	**YELEYA** **U.S.S.R.** Riga U.S.S.R.	**264** 94 142	RS	**1957** ....East Germany 39,15 7,37 2,950 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 NE 69 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 10,5
5101031 UQMM M-27486 Df Esd Gc Rdr RT	**YELGAVA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**2 887** 1 406 4 333	RS	**1961** A/B Gavle Varv—Gfl (109) 104,86 14,81 6,090 96,93 14,79 6,81 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.155 L.5 322 HeCls. BC 1 Ha (3,1 × 2,3) ER 4W Der 2(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 271,5t (d.o.)-12,0pd	Kobenha 14
6801602 UTIE M-21200	**YELIZOVO** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**463** 153 333	RS	**1960** ............U.S.S.R. 49,92 8,01 2,896 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.388 2 Ha (each 3,5 × 2,5) 2W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 E made62 fitted71 Schwermasch. Karl Liebknecht	Magdebu 10,5
5287445 9V2509 356890 RTm	**YELLOW RIVER** ex Maldive Pilot-75 ex Puriri-74 **Power Shipping (Pte.) Ltd.** Navitrade Pte. Ltd. Singapore Singapore	**1 195** 459 1 139	**✠100A1** CS 3/75 **✠LMC** EL m	**1948**-10 Henry Robb Ltd.—Leith (363) 64,78 12,45 3,842 60,97 11,89 3,97 P & B 35,1 F 9,2 1 dk RW rf 76 4BH WB484t incl. DTm71t	**TM General Cargo** 2 Ho 20,1 17,6 G.1 771 B.1 659 2 Ha (stl) (14,3 12,8 × 6,7) 8W Der 1(20) 8(5)	2 Oil 2SA each 5Cy. 250 × 420 582kW (780bhp) British Polar Engines Ltd. Gen 3 × 100kW 220V d.c. Fuel 56,0t (d.o.)	
5395498 182019 Df Esd Pfd	**YELLOWFIN** ex Alorburn-58 **R. A. Rainbird** Lowestoft United Kingdom	**115** 42 —		**1945** F. Curtis Ltd.—Looe *28,17* 6,74 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 260 × 368 NE 58 Ruston & Hornsby	Rusto Lo
5395503 180190	**YELLOWTAIL** ex Maravanne-59 **S. Gooch** Lowestoft United Kingdom	**126** 57 —		**1945** F. Curtis Ltd.—Looe *27,99* 6,96 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4Cy. 265 × 345 Crossley Bros. Ltd.	Mo
5395515 UJYK M-25183 Df Esd Gc Rdr RT	**YELNYA** **U.S.S.R.** Ventspils U.S.S.R.	**7 949** 3 928 12 081	RS	**1959** Admiralteiskiy Shpyd—Len 145,50 19,23 8,691 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 095 L.14 062 HeCls. BC 1 Ha (5,7 × 3,8) ER 2W Der 2(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Russki-Diesel Wks Fuel 838,0t (d.o.)-14,0pd	Skod Le 13
5395527 UWOI M-25184 Df Esd Gc Rdr RT	**YELSK** **U.S.S.R.** Riga U.S.S.R.	**7 948** 3 928 12 081	RS	**1960** Admiralteiskiy Shpyd—Len 145,50 19,23 8,691 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 140 HeCls. BC 1 Ha (5,7 × 3,8) ER 2W Der 2(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Russki-Diesel Wks Fuel 838,0t (d.o.)-14,0pd	Skod Le
7232030 UWRT M-32001 Df Esd Rdr RT	**YELSK** **U.S.S.R.** Kerch U.S.S.R.	**649** 211 394	RS	**1972** ............U.S.S.R. 54,82 9,96 4,115 5,06 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 12

5395539 JDT 91167 Tv	**YELTA** **The National Trust of South Australia** Ritch & Smith Division of Adelaide Steamship Industries Proprietary Ltd. Port Adelaide Australia	**233** — —	✠Classed LR until 6/52	**1949**-2 Cockatoo Docks & Eng. Co. Pty. Ltd.—Sydney, N.S.W. (192) 31,50 8,13 3,125 28,68 7,62 3,94 RW BK 165	**S Tug**	T 3Cy. 381 635 & 1016 × 686 Cockatoo Docks & Eng. Co. Ltd. Sydney, N.S.W. Gen 1 × 4kW 110V d.c. Fuel 64,5t (o.f.) 11,5kn
7636717	**YELWA** **Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**120** — —	✠**A1** Inland Waterways ✠**LMC** EL (C) 40,5/18,0U1	**1978**-4 Meier & Sohn—Ham (122) 42,07 9,94 0,912 30,03 9,77 1,91 1 dk rf 699 8BH	**TM RoRo Cargo/Ferry** Vehicles	4 Oil 4SA each 6Cy. 121 × 152 567kW (760bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10kW 220V 50Hz a.c. 2 Directional propellers aft, 2 fwd 10kn
7306116 LJU 463 f Esd c Pfd dr Tm/h/v	**YEMANJA** **Swiss Overseas Navigation Corp.** Monrovia Liberia	**76 361** 60 920 160 186	✠**100A1** SS 7/78 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty—or oil cargoes ✠**LMC** **UMS** **IGS** EL A* 4"U3	**1973**-6 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (276) 299,25(BB) 43,79 17,603 285,00 43,74 23,75 F 18,9 1 dk rf 102 NS 16BH WB54543t incl. Topside tanks in holds 20856t Comb. btm & STs in holds 28067t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta ER G.179 068 L.180 061 HeCls. BC	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Cie. de Const. Mec. Nantes 2 WTAuxB (o.f.) 2,06N/mm^2 (21kgf/cm^2) Spt hs782,7 AuxB (ex.g) 1,38N/mm^2 (14kgf/cm^2) Spt rcv 0,78N/mm^2 (8kgf/cm^2) Gen 1 × 848kW 2 × 824kW 440V 60Hz a.c. Fuel 5 476,5t-101,5pd 16kn
5234618 WC f Esd c Rdr Tm/v	**YEMELOS** ex Migolina-72 **Prinaritis General Enterprises S.A. Panama** Piraeus Greece	**11 082** 5 659 17 659	NV	**1962** Bremer Vulkan—Vegesack (894) 155,43 20,32 9,557 144,41 20,27 12,43 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,4 17,8 17,6 17,6 17,6 16,7 ER G.20 586 6 Ha (stl) (9,6 10,9 10,9 10,9 10,9 10,9 × 9,3) ER	Oil 2SA 6Cy. 700 × 1200 4 566kW (6 120bhp) MAN Bremer Vulkan Vegesack Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 463,0t (hvf) 14,5kn
6722791 TWJ -21448 f Esd c Rdr	**YEMELYAN PUGACHYOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 434	RS	**1957** Stocznia Gdanska—Gdk (B10/85) 59,24 9,10 4,331 53,85 9,01 5,16 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/B Finnboda Varf Stockholm 12kn
7384182 NHE f Esd c Rdr T	**YEMELYAN YAROSLAVSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**6 551** 3 311 7 405	RS	**1974** Stocznia Gdanska—Gdk (B46/62) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
5395541 UHT 35 f Esd c Rdr T	**YEMEN** **The Egyptian Navigation Co.** Alexandria Egypt	**3 739** 2 069 5 080	✠**100A1** SS 3/70 ✠**LMC** EL v	**1958**-9 Stocznia Gdanska—Gdk (B31/204) 108,26 14,66 6,655 101,05 14,61 8,01 P 8,0 B 18,9 F 10,7 1 dk, 2nd dk in Nos. 1 & 2 holds rf 203 6BH WB562t	**M General Cargo** 4 Ho 19,2 24,6 ER 14,0 16,0 G.7 483 B.6 831 4 Ha (12,6 13,2 × 7,7) ER (9,9 11,9 × 7,7) 8W Der 1(25) 8(5)	Oil 4SA 10Cy. 400 × 600 sr geared 1 992kW (2 670bhp) ✠ NE 5/65 Masch. Augsburg-Nurnberg Ham ✠ ndb 5/65 0,69N/mm^2 (100lbf/in^2) Fuel 462,5t (d.o.)
7304223 RIC -32003 f Esd dr RT	**YEMETSK** **U.S.S.R.** Murmansk U.S.S.R.	**649** 211 395	RS	**1972** ............U.S.S.R. 54,82 9,96 4,115 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6606832	**YEMIN** **Government of the Union of Burma (Inland Water Transport Corp.)** Rangoon Burma	**160** — 20	(BV)	**1965** Yokohama Zosen—Chiba (1049) 30,48 9,35 1,347 28,30 9,15 2,29 1 dk	**TM Salvage Ship** 2 Ha (0,9 × 0,9) (1,1 × 1,1)	2 Oil 4SA each 6Cy. 230 × 360 328kW (440bhp) Akasaka Tekkosho Yaizu Fuel (d.o.) 9kn
5070050 f Esd c Pfd dr RT	**YEN AN 5** ex Chichibu Maru No. 2-73 **China Ocean Shipping Co.** Tsingtao China	**1 477** 1 029 2 046	(NK)	**1961** Miho Zosensho—Shimizu (304) 81,01 12,55 5,335 73,00 12,50 5,80 P 30,8 F 16,5 1 dk RW	**M Fish Carrier** Ref. 3 Ho ER In.2 136 3 Ha (each 1,9 × 1,9) ER 6W Der 2(15) 2(5) 2(1)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 3 × 200kW 450V a.c. Fuel 513,0t 11,5kn
7121798 JST -30931 f Esd c Rdr T	**YENAKIYEVO** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	RS	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,51 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 660 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,25kn
5040342 YAD 1186 sd RT	**YENAN** ex Beme-64 ex Empire Tesdale-46 **Burma Five Star Shipping Corp.** Rangoon Burma	**980** 341 915	✠**100A1** SS 3/76 oil tanker with fbd ✠**LMC** EL I 1$\frac{3}{8}$"SQ	**1946**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1844) 61,32 10,42 4,020 58,02 10,37 4,50 Trunk 27,8 RFD 10,4 F 6,8 1 dk RW 10BH WB123t incl. DTf50t	**S Tanker** 1 Ho 3 Ta ER	T 3Cy. 343 578 & 965 × 686 541kW (725ihp) N.E. Mar. Eng. Co. (1938) Ltd. Wal 2 SB 1,38N/mm^2 (200lbf/in^2) hs220,2 4cf Fuel 186,0t (o.f.)-10,0pd 9,5kn

7715185 Esd Rdr	**YENBO 1** **Government of Saudi Arabia** **(Ports Authority)** Yenbo Saudi Arabia	**103** 0 —	**✠100A1** tug Yenbo Harbour service **✠LMC** EL (D) 220,0/16,0U2	**1978**-1 Yokohama Yacht Co. Ltd.—Yka (738-2) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to 2 sc. shafts M.T.U. Friedrichshafen Fo Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7715214 Esd Rdr	**YENBO 2** **Government of Saudi Arabia** **(Ports Authority)** Yenbo Saudi Arabia	**103** 0 —	**✠100A1** tug Yenbo harbour service **✠LMC** EL (D) B 220,0/16,0U2	**1978**-2 Yokohama Yacht Co. Ltd.—Yka (738-5) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Fo Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7713759 Esd Rdr RT	**YENBO 3** **Government of Saudi Arabia** **(Ports Authority)** Yenbo Saudi Arabia	**160** 0 —	**✠100A1** tug Arabian Gulf and Red Sea service and voyages in between **✠LMC** EL (E) C 247,5/22,0U2	**1978**-5 Hayashikane Zosen—Yokosuka (737) 28,28 8,01 3,798 (incl.skeg) 26,90 7,80 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen Fo Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers
7816018 Esd Rdr RT	**YENBO 4** **Government of Saudi Arabia** Yenbo Saudi Arabia	**37** 18 —	**✠100A1** pilot launch extended protected waters service **✠LMC** EL (A) 18,0/9,0	**1978**-1 At. & Ch. de la Haute Seine —Villeneuwe-le-Roc (8084-P-5) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to 2 sc. shafts 298kW (400bhp) Masch. Augsburg-Nurnberg Nurnbe Gen 3 × 1,75kW 28V d.c.
7815959 RT	**YENBO 5** **Government of Saudi Arabia** Yenbo Saudi Arabia	**5** 2 —	**✠A1** harbour service **✠LMC** EL (A) 9,0/8,0	**1977**-10 At. & Ch. de la Haute Seine —Villeneuwe-le-Roc (8082-V-9) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reductio geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nurnberg Nurnbe Gen 1 × 1kW 24V d.c.
6918986 Gc RTv	**YENDI** **Ghana Supply Commission** Takoradi Ghana	**150** — —	**✠100A1** SS 6/78 tug Ghana coasting service **✠LMC** EL (b) ¾"U2	**1969**-5 C. Cassens Schiffswerft—Emden (96) 29,32 8,06 2,896 26,45 7,62 3,81 1 dk rf 610 6BH	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Marine Ltd. Dursl Gen 2 × 36kW 1 × 20kW 231/400V 50Hz a.c. Fuel 34,5t (d.o.)
7431442 0318 Df Esd Rdr RTm	**YENE** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**282** 90 —	(BV)	**1972** Leninskaya Kuznitsa—Kiyev 36,00 8,11 30,00 4,14 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) E made69 fitted72 Soc. Alsacienne de Const. Mec. Mulhou Gen 3 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.)
5395577 3028	**YENI BUYUKDERE** **Rifki Ozbasarel ve Ortaklari** Sile Turkey	**210** 77 345		**1960** Celiktrans Deniz Insaat—Ist 39,07 7,27 2,617 35,36 7,24 2,93 1 dk	**M Tanker** Mchy.aft	Oil 3Cy. E made— refitted60 Petters Ltd. Loughborou Fuel 14,0t 9
6720690	**YENIGUN** **Muhittin Yenigun** Istanbul Turkey	**387** 293 514	BV	**1967** Deniz Insaat Kizaklari—Fener (105) *53,04* 8,49 3,099 8,46 3,56 1 dk lengthened 73	**M General Cargo** 1 Ho ER G.826 B.775 2 Ha (each 11,5 × 4,1)	Oil 4SA 6Cy. 222 × 292 251kW (337bhp) Blackstone & Co. Ltd. Stamfo 9
5395589 TCUF 55 Rdr	**YENIKOY** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**483** 264 —	(GL)	**1952** Verschure & Co.'s Schps.—Ams (Co160) *47,01* 9,83 2,401 3,15 1 dk	**TM Ferry**	2 Oil 4SA each 5Cy. 300 × 500 671kW (900bhp) Sulz "De Schelde" N.V. F
5104435 USDY M-10017 Df Esd Gc Rdr RT	**YENISEY** **U.S.S.R.** Vladivostok U.S.S.R.	**7 325** 3 755 7 559	RS ✠	**1954**-9 "De Schelde" N.V.—Fls (275) 130,18 18,88 8,167 118,52 18,83 11,21 F 14,4 2 dks RW	**D-E General Cargo** Ice strengthened 3 Ho 14,4 15,2 ER 8,8DT 15,6 9 TwD G.10 489 B.9 110 6 Ha (8,3 10,2 2,7 × 7,4) ER (3,2 10,2 8,3 × 7,4) 12W Der 2(10) 10(5)	4 Oil 2SA each 8Cy. 420 × 500 total 6 729kW (9 020bhp) driving 4 gen. eac 1 392kW connected to elec. motors eac of 5 222kW (7 000shp) & geared to sc shaft "De Schelde" N.V. F Gen 3 × 225kW 220V d.c. 13,5
7101944 EVSE M-30549 Df Esd Gc Rdr RT	**YENISEY** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 526	RS	**1970** ..............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side-Trawler Ice strengthened Mchy.aft 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu 12,25
5104459 UZRP M-20145 Df Esd	**YENISEY** **U.S.S.R.** Korsakov U.S.S.R.	**942** 584 970	 ✠	**1952**-8 Lidingoverken J. A. Aberg & Co. —Lidingo (13) 61,52 9,61 4,293 56,14 9,56 5,64 P 16,5 RQD 19,2 F 7,4 1 dk RW	**M General Cargo** Ref 2 Ho ER In.1 006 2 Ha ER 4W Der 4(3)	Oil 2SA 5Cy. 345 × 580 Nydqvist & Holm A/B T1 11

104461 YJO 9068 Esd	**YENISEY** **U.S.S.R.** Murmansk U.S.S.R.	**746** 258 478 ✠	(RS)	**1952**-3 A/B Ekensbergs Varv—Skm (200) 63,00 9,33 4,420 9,28 4,86 1 dk RW	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.409 2 Ha (3,0 1,9 × 1,6) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got
805347 GYX 24566 Df Esd	**YENISEY** **U.S.S.R.** Leningrad U.S.S.R.	**695** 342 180	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,00 2,388 53,37 8,97 4,09 conv Side-Trawler Ref Fishing —	**TD-E Fish Carrier** Ref 2 Ho ER In.612 2 Ha (each 1,2 × 1,6) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 10kn
7406186 LYR 17387 Df Esd Gc Pfd Rdr RT	**YENISEYSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 125	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (239) 160,00 23,04 9,200 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L.17 340 1 Ha (stl) (7,0 × 6,9) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
171464 WVO 16728 Df Esd Rdr RT	**YENISEYSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 491** 1 426 3 331	(RS)	**1951** Wartsila Kon. Crichton-Vulcan—Abo 89,95 13,06 5,890 84,89 13,01 6,51 1 dk	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 114 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 9,6 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 9kn
7800916	**YENNAI-1** **Myanma Oil Corp.** Burma	**151** — 200	**100A1** Class Contemplated	**1978** Marine Builders ......—Singapore (1037) 35,01 6,51 2,16	**General Cargo Barge**	
7800928	**YENNAI-2** **Myanma Oil Corp.** Burma	**151** — 200	**100A1** Class Contemplated	**1978** Marine Builders ......—Singapore (1038) 35,01 6,51 2,16	**General Cargo Barge**	
7800930	**YENNAI-3** **Myanma Oil Corp.** Burma	**151** — 200	**100A1** Class Contemplated	**1978** Marine Builders ......—Singapore (1039) 35,01 6,51 2,16	**General Cargo Barge**	
7800942	**YENNAI-4** **Myanma Oil Corp.** Burma	**151** — 200	**100A1** Class Contemplated	**1978** Marine Builders ......—Singapore (1040) 35,01 6,51 2,16	**General Cargo Barge**	
7800954	**YENNAI-5** **Myanma Oil Corp.** Burma	**151** — 200	**100A1** Class Contemplated	**1978** Marine Builders ......—Singapore (1041) 35,01 6,51 2,16	**General Cargo Barge**	
7800966	**YENNAI-6** **Myanma Oil Corp.** Burma	**151** — 200	**100A1** Class Contemplated	**1978** Marine Builders ......—Singapore (1042) 35,01 6,51 2,16	**General Cargo Barge**	
7647027 EGA 1895 Df Esd Gc Pfd Rdr	**YEON KWANG** **Ocean Fishery Development Administration** Kaohsiung China*	**424** 214 —		**1959** Kanasashi Zosensho—Shimizu 45,98 7,98 — 45,22 3,81 P 19,2 F 6,1 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW 220V a.c. 10kn
7425481 ELOJ 492 Df Esd Gc Pfd Rdr RT	**YEONG TA** **Yeong Ta Marine Co. Ltd.** Monrovia Liberia	**6 051** 4 118 10 027	NK	**1976** Kochiken Zosen—Kochi (591) 149,03 18,34 7,773 138,59 18,31 9,91 P 14,7 F 7,1 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn.
7429607 QFU 119142 Esd Gc Pfd Rdr RT	**YEOSU PIONEER** **Yamane Kaiun K.K.** Tokyo Japan	**2 326** 1 504 4 069	NK	**1976** Imamura Zosen—Kur (203) 95,66 13,85 6,224 89,01 13,81 7,42 P 25,3 F 10,7 1 dk	**M Tanker** Mchy.aft L.4 527	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Akashi 13kn
7016668 QOI M-29820 Df Esd Gc Pfd Rdr RT	**YEPIFAN KOVTYUKH** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 034** 8 205 22 609	RS	**1970** Brodogradiliste "Split"—Spt (226) 186,29 23,47 9,726 174,02 23,41 12,50 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.30 175 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Brodogradiliste "Uljanik" Pla
400587 WRY 1059 Esd RT	**YEREWA** **The Shipping Corporation of India Ltd.** Bombay India	**1 552** 658 370	**✠100A1** SS 10/78 Andaman & Nicobar Islands service **✠LMC** EL (o) 1$\frac{5}{16}$"SQ IRS	**1965**-1 Mazagon Dock Ltd.—Bom (198) 68,28 11,61 2,902 61,27 11,59 4,65 P & B 26,3 F 15,6 1 dk RW rf 102 7BH WB153t incl. DTf67t	**TM Passenger/General Cargo** 2 Ho 9,1 14,6 ER G.736 B.651 2 Ha (stl) (each 3,6 × 3,0) ER 4W Der 4(2)	2 Oil 4SA each 6Cy. 300 × 450 776kW (1 040bhp) ✠ E made62 fitted65 Masch. Augsburg-Nurnberg Aug Gen 3 × 70kW 1 × 11,5kW 400V 50Hz a.c. Fuel 46,5t 12kn

7330038 Df Esd Gc Rdr RT	**YERMAK** **U.S.S.R.** Vladivostok U.S.S.R.	**12 231** — 7 560	RS	**1973** Oy Wartsila Ab—Helsinki/Helsingfors (398) 135,01 26,07 11,043 124,82 25,99 16,72 4 dks	**TrD-E Icebreaker** Ice strengthened 1 Ho Cr 2(10)	9 Oil 2SA each 12Cy. 400 × 480 total 30 884kW (41 400bhp) driving 9 gen each 3 080kW connected to 3 elec. motors each of 8 952kW (12 000shp) 3 sc. shafts Su Oy Wartsila Ab Turku/A Gen 6 × 896kW 400V 50Hz a.c. 19
6876023 UFPU M-7473	**YERMAK TIMOFEYEVICH** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**353** — 73	RS	**1955** ............U.S.S.R. 44,05 8,41 2,569 3,51 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks L Fuel (d.o.) 12
6500789 UPMI M-26281 Df Esd Gc Rdr RT	**YEROFEY KHABAROV** ex Ledokoi 5-66 **U.S.S.R.** U.S.S.R.	**2 305** — 1 092	RS	**1964** Admiralteiskiy Shpyd—Len 67,62 18,06 6,046 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil each driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S 2 propellers aft. 1 fwd
7006168 OANE Df Esd Gc Rdr RT	**YERUPAJA** ex Star Helene-74 ex Helene-73 **Naviera Humboldt S.A.** Callao Peru	**14 766** 10 264 26 596	**✠100A1** SS 11/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1970**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (864) 182,89 22,94 10,148 175,27 22,86 14,18 P 31,7 F 14,4 1 dk RW rf nil NS 9BH WB8572t incl. Comb. btm & side tanks in holds 3089t Topside tanks in holds 3924t	**M Bulk Carrier** 7 Ho 18,5 17,8 18,2 18,2 17,5 18,2 17,2 ER G.34 487 B.32 372 7 Ha (stl) (each 12,1 × 12,1) ER 21W Der 7(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz G. Clark & N.E.M. Ltd. N 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 525kW 440V 60Hz a.c. 15
7045114 ESHL M-30111 Df Esd Gc Rdr RT	**YERUSLAN** **U.S.S.R.** Krasnovodsk U.S.S.R.	**1 346** 461 527	RS	**1969** ............U.S.S.R. 72,09 10,83 3,541 5,72	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu 12,25
6805490 TCEB 4129 Df Esd Gc Pfd Rdr RTm/v	**YESILADA** ex Peter Wessel-71 **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	T.Mk **3 100** 1 532 —	NV	**1968** Aalborg Vaerft A/S—Aalborg (174) 87,20 15,70 4,166 81,51 15,65 5,47 3 dks rf 196	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Bow, stern & side doors	4 Oil 4SA each 12Cy. 260 × 400 dr geared to 2 sc. shafts 7 162kW (9 600bhp) B& A/S Holeby Dieselmotor Fabrik Holeb Gen 2 × 560kW 1 × 332kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.) 19,5
5395618 UJYI M-25182 Df Esd Gc Rdr RT	**YESSENTUKI** **U.S.S.R.** Riga U.S.S.R.	**7 949** 3 928 12 081	RS	**1959** Admiralteiskiy Shpyd—Len 145,50 19,23 8,681 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 077 HeCls. BC 1 Ha (5,7 × 3,8) ER 3W Der 2(5) 1(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skod Russki-Diesel Wks Le Fuel 838,0t (d.o.)-14,0pd 13
5395620 168607 Df Esd Rdr	**YESSO** **Japan Fishing Co. Ltd.** C. Taylor Grimsby United Kingdom	**325** 109 —	**✠100A1** SS 2/74 trawler **✠LMC** EL (f) n	**1958**-12 Cochrane & Sons Ltd.—Selby (1433) *39,05* 8,21 38,10 8,08 3,97 RQD 20,5 F 6,4 RW rf 762 BK 178 4BH WB18t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 457 549kW (736bhp) Mirrlees, Bickerton & Day Stck
6826353	**YETIM OSMAN** ex Umran ex Capanoglu **Memis Mete ve Ortaklari** Istanbul Turkey	**227** 124 390	(BV)	**1969** Deniz Insaat Kizaklari—Fener (114) *41,98* 7,27 7,26 2,90 1 dk len 70	**M General Cargo** 1 Ho ER G.463 B.448 2 Ha (8,1 8,6 × 4,2) ER Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 8
5418525 WD9230 262510 Rdr	**YETTA ALTER** ex Suffolk-63 **Alter Co.** Chicago, Il United States of America	**290** 118 —		**1951** Bludworth Shipyard Inc.—Houston 36,89 9,15 2,286	**TM Tug**	2 Oil 2SA each 6Cy. 215 × 255 General Motors Corp. D
7418505 UFZV M-32621 Df Esd Gc Rdr RT	**YEVGENIY BURYKHIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**720** 221 350	RS	**1974** ............U.S.S.R. 53,73 (BB) 10,70 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 1 Thw. thrust propeller aft. 1 fwd 12,5
7041376 URFZ M-25649 Df Esd Gc Rdr RT	**YEVGENIY CHAPLANOV** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1970** Santierul Naval Galatz—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B& Bryansk Eng. Works Bryan Fuel 92,5t (d.o.) 201,0t (hvf) 13,5

7620378 UERR M-33612 Df Esd Gc Rdr RT	**YEVGENIY LEBEDYEV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	T.Mk **18 455** 5 797 13 250	RS	**1975** Admiralteiskiy Shpyd—Len 197,31 26,42 8,100 182,00 14,51 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER G.8 327 In.6 098 5 Ha (each 4,1 × 4,1) ER 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 14,5kn
5395632 UTPC M-26153 Df Esd Gc Rdr RT	**YEVGENIY NIKISHIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 737	RS	**1962** Admiralteiskiy Shpyd—Len 161,98 20,32 7,030 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER G.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
7003582 UPMZ M-29440 Df Esd Gc Rdr RT	**YEVGENIY NIKONOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	RS	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn
7040889 UTOZ M-29495 Df Esd Gc Rdr RT	**YEVGENIY ONUFRIYEV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn
5411101 USNU M-26906 Df Esd Gc Rdr RT	**YEVPATORIYA** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 880	RS	**1962** VEB Volkswerft Stralsund—Stralsund (7003) 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.272 In.1 468 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 5W Der 2(6) 2(3) 1(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5411113 UWTZ M-8270	**YEVPATORIYA** **U.S.S.R.** Murmansk U.S.S.R.	**335** — 71		**1951** Ruona Oy—Raahe/Brahestad 39,91 8,21 3,201 8,03 3,51 1 dk	**TS Tug**	C 4Cy. (2) 260 & (2) 530 × 400 Ruona Oy Raahe/Brahestad 9kn
6703226 EFJF 2660 Df Esd Gc Pfd Rdr RT	**YEYO** **Jose Azpeitia Perez** Las Palmas Spain	**1 173** 633 1 093	BV	**1967** Maritima de Axpe S.A.—Bbo (12) 66,50 11,56 4,750 57,00 11,51 5,26 2 dks	**M Fishing** Side-Trawler Ref 2 Ho ER In.1 324 4 Ha (1,6 × 1,2) (2,9 2,9 × 1,9) (1,3 × 4,1) ER Der 6(1,5) 1(1)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 13,5kn
6712710 ENGX M-29733 Df Esd Gc Pfd Rdr RT	**YEYSK** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (215) 81,95 13,64 5,290 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 077 4 Ha (2,2 × 1,8) (1,3 × 1,3) (2,5 × 2,2) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6419540 UYXS M-26899 Df Esd Gc Rdr RT	**YEYSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **1 961** 888 — **3 251** 1 630 4 100	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,15 14,43 —/6,590 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 615 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg 13,75kn
6815287 USBF M-33513 Df Esd Gc Rdr RTm/h	**YEYSKIY LIMAN** ex Sloman Alsterpark-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**4 915** 2 697 6 560	GL RS	**1968** Howaldtswerke-Deutsche Werft —Ham (829) 138,99(BB) 18,04 7,560 127,92 18,00 9,22 F 121,1 4 dks conv Ref. General Cargo 75	**M Fish Carrier** Ref. Ice strengthened 4 Ho 27,5 20,9 ER 23,0 24,8 In.8 918 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(5-10) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 717,0t (hvf) 22,75kn
5395723 ZPKC 371 Df	**YGUREY** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**617** 334 1 030	(AB)	**1945** Florida S.B. Corp.—Ojus 55,61 9,20 3,506 54,82 9,15 4,12 P 11,6 F 6,1 1 dk conv Tanker —	**TM General Cargo** Mchy.aft G.1 076 B.963	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Grove City Fuel 38,5t
5395735 ZPKH 1237 RT	**YHAGUY** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 126** 729 1 038	✠Classed LR until 30/1/76	**1961**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (797) 73,00 12,17 2,515 68,00 12,01 3,99 F 6,8 1 dk rf nil	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6509395 Df Esd Gc Pfd Rdr RTm/v	**YI CHANG** ex Naturalist-77 **China Ocean Shipping Co.** China	T.Mk **3 585** 1 614 5 645 **5 580** 2 874 7 496	✠Classed LR until 18/11/77	**1965**-9 Lindholmens Varv. A/B—Got (1091) 124,11 17,28 7,011/8,217 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Cr 4(5) Der 1(30) 5(10)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 768kW 1 × 120kW 440V a.c. Fuel (hvf)

5241441 Df Esd Gc Rdr RTm/v	**YI CHI** ex Seasage-77 ex Morbihan-64 **The Peoples Republic of China (Jimei Navigation School)** Amoy China	**3 991** 1 903 5 560	✠Classed LR until 11/11/77	**1947**-7 Harland & Wolff Ltd.—Govan, Glasgow (1344 G) 128,05 16,77 6,782 120,58 16,72 10,22 F 14,1 1 dk & S dk, 3rd dk except in No. 5 hold RW	**M General Cargo** OSD Ref 4 Ho 16,9 8,4 11,5 18,2 G.10 279 B.9 429 In.1 699 5 Ha (stl) (10,2 9,9 6,1 × 5,4) ER (9,1 6,8 × 5,4) Der 1(30) 1(20) 2(10) 6(6) 2(3) 2(2)	Oil 2SA 10Cy. 620 × 1150 4 103kW (5 500bhp) Harland & Wolff Ltd. Fuel 657,5t (d.o.)	Gov
6921220 BLBG 2625 Df Esd Gc Rdr RT	**YI CHUN** **Wan Hai S.S. Co. Inc.** Keelung China*	**2 999** 2 042 5 067		**1969** Shin Yamamoto Zosen—Kochi (113) 100,97(BB) 15,04 6,300 94,01 15,02 7,70 P 20,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho 33,8 32,9 ER G.6 593 B.6 239 2 Ha (stl) (26,8 27,2 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Gen 2 × 160kW 445V 60Hz a.c.	
5260928 BOYR Df Esd Gc Pfd Rdr RTm/h/v	**YI DU** ex Odensholm-71 **China Ocean Shipping Co.** Canton China	T.Mk **4 183** 2 042 6 411 **6 401** 3 467 7 976	✠Classed LR until 8/12/72	**1962**-5 Wartsila Kon. Crichton-Vulcan—Abo (960) 134,65 17,66 7,252/8,148 123,50 17,53 10,72 P 41,8 F 17,4 2 dks rf 152	**M General Cargo** Ref 4P 2 separate tanks (s.stl) in No. 4 'tween dk for chemicals 4 Ho 16,0 18,6 17,1 25,7 ER 1 TwD 12,6 G.12 429 B.11 325 In.755 9 Ha (stl) (8,1 × 5,9) (13,5 10,5 14,8 × 6,6) ER (2,4p&s × 1,4) (6,6 × 4,1) (2,4p&s × 1,4) 16W Cr 1(3) Der 1(30) 2(7,5-10) 12(5-7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Gotaverken Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 095,5t (hvf)	
7803932 BOCZ Df Esd Gc Pfd Rdr RT	**YI MEN** **China Ocean Shipping Co.** Tientsin China	**9 014** 4 679 13 780	BV	**1978** VEB Warnowwerft—Warnemuende (398) 152,76(BB) 20,35 9,321 140,04 20,30 11,89 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 19,4 18,1 26,3 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (8,9 × 5,8) (10,5 10,5 18,9 × 10,9) ER (10,2 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 1 × 1245kW 220V 50Hz a.c. Fuel 1 517,0t (hvf)	
7117113 Df Esd Gc Pfd Rdr RTv	**YI NING HAI** ex Island Sun-78 **China Ocean Shipping Co.** Tsingtao China	**15 672** 10 328 25 749	AB	**1971** Hitachi Zosen—Maizuru (4281) 174,71 22,86 10,313 164,01 22,81 14,30 P 29,0 F 11,0 1 dk rf 152	**M Bulk Carrier** 5 Ho 23,7 27,2 19,2 27,2 27,2 ER G.35 854 B.31 926 5 Ha (stl) (14,0 × 8,9) (17,6 12,8 17,6 17,6 × 14,2) ER 10W Der 10(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Gen 3 × 325kW 450V 60Hz a.c. Fuel 1 752,5t (hvf)	
5235416 BMCZ Df Esd Gc Rdr RTm/h/v	**YI SHANG** ex Wan Chang-71 ex Mimer-69 **Yi Tay S.S. Co. Ltd.** Kaohsiung China*	**1 511** 661 2 320	✠Classed LR until 22/8/69	**1951**-6 A/B Finnboda Varf—Skm (333) 91,17 12,76 5,150 84,00 12,70 7,75 F 9,8 1 dk & S dk	**M General Cargo** OSD 4P 2 Ho 29,4 28,8 G.4 832 B.4 690 4 Ha (8,2 10,2 7,5 7,5 × 4,8) Der 1(10) 4(5) 6(3)	Oil 2SA 5Cy. 500 × 700 1 343kW (1 800bhp) Atlas-Diesel Gen 2 × 115kW 230V d.c. Fuel 401,5t (d.o.)	
7517961	**YI YANG** **China Ocean Shipping Co.** China	**10 341** 5 538 15 000		**1973** ....People's Republic of China 161,55 20,43 9,145	**M General Cargo**	Oil	
5427992 10 Df Esd RT	**YIANNIS DIMAKIS** ex Swift III-68 ex Lovesteyn-66 ex Julia Mary-63 **Ioannis Constantine Dimakis** Mytilene Greece	**391** 176 579	HR ✠Classed LR until 11/2/72	**1949**-4 N.V. Scheeps. "Westerbroek"-—Westerbroek (131) 55,43 8,72 3,029 50,27 8,64 5,06 1 dk & S dk RW	**M General Cargo** OSD G.1 271 B.1 178 2 Ha (each 18,5 × 5,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Gen 2 × 5kW 110V d.c. Fuel 54,0t (d.o.)	
5221714 5BIF 321209 Df Esd RTm	**YIANNIS K.** ex Themis G.-78 ex Theano-71 ex Margarete Peters-68 **Norsa Navigation Co. Ltd.** Diamico Compania Naviera Ltd. Limassol Cyprus	**979** 543 1 464	GL	**1953** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4733) 63,28 10,04 4,877 56,52 10,01 5,62 P 13,8 F 7,4 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 37,6 ER G.1 877 B.167 2 Ha (16,5comb. 8,2 × 6,3) ER Der 3(3)	Oil 4SA 6Cy. 385 × 580 597kW (800bhp) Masch. Kiel A.G. Gen 1 × 12kW 1 × 9kW 1 × 8kW 115V d.c. Fuel (d.o.)	10,
7643746 TCSI 2448 Esd Rdr RT	**YILMAZ KAPTANOGLU** ex Bartin-54 ex Odin-32 **Mehmet Kaptanoglu Muessesesi, Turgut Kaptanoglu ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**485** 261 864		**1896** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam ... ... 53,37 8,56 3,56 P 31,7 F 7,4 1 dk rebuilt 54	**M General Cargo** G.1 189 B.1 062 2W Der 3(1,5)	Oil 4SA 5Cy. 280 × 320 455kW (610bhp) NE 54 A/S Burmeister & Wain's Motor-og Mfbk. af 1971	1(
7336795 BPMP Df Esd Gc Rdr RT	**YIN CHUAN** **China Ocean Shipping Co.** Shanghai China	T.Mk **7 501** 3 730 12 485 **10 734** 6 533 15 474	✠Classed LR until 22/11/74	**1974**-3 Brodogradiliste "III Maj"—Rka (564) 157,11(BB) 21,65 —/9,221 148,01 21,61 12,48 F 30,8 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 9,6 17,3 21,6 15,2 ER 14,4 5 Ha (stl) (8,3 × —) (13,5 18,4 13,5 × —) ER (12,0 × —) Cr 1(5) Der 1(60) 4(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj" Gen 3 × 416kW 1 × 160kW 400V 50Hz a.c.	Sul R 18
6403333 Df Esd Gc Pfd Rdr RTm/h/v	**YIN HU** ex Harwi-74 **China Ocean Shipping Co.** Tientsin China	**34 966** 18 739 59 494	(NV)	**1964** Uddevallavarvet A/B—Udv (197) 235,87 32,21 12,212 225,86 32,16 16,31 P 45,2 B 13,8 F 22,0 1 dk rf 102	**M Tanker** 27 Ta ER L.69 234 HeCls. BC	Oil 2SA 9Cy. 840 × 1600 12 757kW (17 100bhp) Kockums M/V A/B Gen 1 × 500kW 3 × 400kW 440V 60Hz a.c. Fuel 4 616,0t (hvf)-60,0pd	MA Mm 15.5k

7205908 Df Esd Gc Pfd Rdr RT	**YIN SHAN HAI** ex Vancouver Island-78 **China Ocean Shipping Co.** China	**16 782** 10 954 27 498	✠LR class withdrawn- Owners' request 18/8/78	**1972**-4 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (519) 176,99 22,92 10,618 171,00 22,86 14,33 P 30,8 F 14,7 1 dk rf 102	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 450kW 440V 60Hz a.c. 15kn
711522 Df Esd Gc Rdr RTv	**YING GE HAI** ex Normandiet-77 **China Ocean Shipping Co.** Tientsin China	**15 572** 8 998 25 448	✠Classed LR until 13/1/78	**1967**-5 Fujinagata S.B. & E. Co. Ltd.—Osa (133) 178,01 22,94 10,173 168,00 22,86 13,72 P 33,3 F 13,5 1 dk rf 102	**M Bulk Carrier** 4P Ice strengthened 6 Ho 19,8 21,4 21,2 19,5 21,2 21,8 ER G.31 430 6 Ha (stl) (11,6 13,5 13,5 11,8 13,5 13,5 × 10,9) ER Cr 3(10)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Mitsui Zosen Tmn Gen 3 × 308kW 450V 60Hz a.c. Fuel 1 266,0t (hvf)-36,0pd 15kn
5387283 BOJH Df Esd Gc Rdr RTh/v	**YING SHAN** ex Mingchang-77 ex Weimar-72 **China Ocean Shipping Co.** Tientsin China	**6 369** 3 590 8 360 **8 367** 4 895 9 425	GL	**1957** Howaldtswerke Ham. A.G.—Ham (917) 155,53 18,50 7,960/8,449 141,08 18,46 11,76 P 18,9 F 36,0 2 dks & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,0 20,1 23,3 ER 23,3 22,4 G.16 838 B.15 171 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(5-10) 10(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Ham. A.G. Ham Gen 3 × 275kW 400V 50Hz a.c. Fuel 762,0t (hvf) 17kn
5260552 5NCO 322000 Df Esd Gc Rdr	**YINKA FOLAWIYO** ex Ocean Seigneur-75 ex Capetan Yemelos-59 **Nigerian Green Lines Ltd.** Lagos Nigeria	**6 499** 3 810 — **9 829** 6 129 —	AB	**1956** Hitachi Zosen—Osa (3755) 158,05 19,44 9,513 145,01 19,41 12,45 P 11,0 B 26,6 F 14,7 2 dks RW rf 102	**M General Cargo** CSD 6 Ho 15,6 22,9 18,3 ER 9,6 21,5 16,6 G.22 130 B.20 445 6 Ha (stl) (8,1 × 6,4) (14,0 9,6 × 7,4) ER (9,6 12,8 8,7 × 7,4) 16W Der 1(30) 1(15) 4(10) 14(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Osa Gen 3 × 200kW 230V d.c. Fuel 1 840,0t (hvf) 14,5kn
5262562 HP-2585 Df Esd RT	**YLLOS** ex Tex-77 ex Oliver-77 ex Oliver T.-75 ex Olive-72 **Clyston Shipping Co. S.A.** Panama Panama	**337** 199 432	BV	**1954** Schpsw. Gebr. Coops N.V. —Hoogezand (206) 45,42 6,96 2,883 41,81 6,89 3,15 P 9,8 F 6,4 1 dk RW	**M General Cargo** G.580 B.538 2 Ha (8,8 10,2 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kiel Fuel (d.o.) 10,75kn
5395797 SFVL 9271	**YLVA** **A/B Goteborg-Styrso Skargardstrafik** Goteborg Sweden	**125** 59 —		**1951** De Haan & Oerlemans—Heusden (261) 26,50 6,00 2,420 5,95 2 dks RW	**M Ferry** 243P Mchy.aft	Oil 2SA 5Cy. 250 × 340 242kW (325bhp) Nydqvist & Holm A/B Thn Gen 1 × 1,5kW 24V a.c. Fuel 5,0t (d.o.)-1,0pd 12kn
7505346 SDIA Df Esd Gc Pfd Rdr RT	**YMER** **Government of Sweden (Sjofartsverket)** Stockholm Sweden	**6 908** 195 2 600	NV (Class cont.)	**1977** Oy Wartsila Ab—Helsinki/Helsingfors (413) 104,70 23,86 7,081 96,02 22,52 12,12 2 dks	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 17 345kW (23 250bhp) driving 5 gen. connected to 4 elec. motors each of 4 103kW (5 500shp) geared to sc. shafts Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers aft, 2 fwd 18,5kn
5133424 5B2104 367177 Df Esd Rdr RTm/v	**YMIR** ex Maria B-77 ex Maria C-76 ex Gonzenheim-71 ex Unterweser I-49 **Tidewater Maritime Co. Ltd.** Limassol Cyprus	**3 220** 2 201 5 029	GL	Lch.**1942** ....Germany Len & Cmpl.**1949** A.G. "Weser" Werk Seebeck—Bhn 95,61 13,42 6,566 90,61 13,37 8,82 P 16,5 F 9,8 1 dk len 52	**M General Cargo** 4 Ho 13,1 18,9 17,3 8,9 ER G.6 997 B.6 390 4 Ha (stl) (8,9 11,4 11,9 5,0 × 7,0) ER 4W Der 1(3)	Oil 4SA 6Cy. 400 × 460 895kW (1 200bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 180kW 1 × 55kW 110V d.c. Fuel 182,0t (d.o.) 9,5kn
7042239 Df Esd Gc Pfd Rdr RT	**YMIR** ex Ben Lui-78 **Stalskip H/f** Hafnarfjordur Iceland	**469** 153 305	**✠100A1** SS 4/75 stern trawler **✠LMC** EL J 1"U2	**1971**-4 J. Lewis & Sons Ltd.—Aberdeen (364) *44,41* 10,09 3,887 42,68 10,06 6,71 B 6,8 RFD 21,7 2 dks rf 686 Coll BH to U dk 3 to 2nd dk WB58t	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reverse geared 1 231kW (1 650bhp) British Polar Engines Ltd. Gls Gen 2 × 125kW 1 × 44kW 415V 50Hz a.c. 13,5kn
7435216 SXMP 5339 Df Esd Gc Rdr RT	**YMNOS** Launched as Diakan Spirit **Fortune Shipping S.A.** Diakan Shipping S.A. Piraeus Greece	**6 053** 4 555 9 275	**100A1** strengthened for heavy cargoes Class contemplated	**1978** United Shipping Yard Co.—Perama (80) 126,02 18,11 8,002 118,52 18,01 10,52 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 476kW (6 000bhp) Pielstick Crossley Premier Eng. Ltd. Stckpt 16kn
5165726 PLTN Df Esd Gc Pfd Rdr RTm/h/v	**YOGYAKARTA** ex Ittersum-76 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **6 936** 4 101 11 687	**✠100A1** SS 9/78 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1960**-1 A.G. "Weser" Werk Seebeck—Bhn (844) 162,77 19,11 8,236 149,23 19,05 12,27 F 16,2 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 152 Coll BH to U dk 7 to 2nd dk WB3060t incl. Tunnel tanks 500t DTmf1115t	**M General Cargo** Ref 12P 5 Ho 22,4 20,7 25,7 24,9 24,9 1 TwD 13,2 G.20 843 B.18 578 In.368 5 Ha (stl) (11,2 × 6,7) (10,8 13,2 10,8 10,8 × 7,3) 20W Der 4(3-10) 16(3-5)	Oil 2SA 9Cy. 700 × 1200 5 632kW (7 550bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) Gen 1 × 350kW 2 × 208kW 230V d.c. Fuel 1 558,5t (hvf) 16,5kn
7402207 JAHE 116040 Df Esd Gc Rdr RT	**YOHKOH MARU** **Yasuda Shintaku Ginko K.K.** Kobe, Japan Hyogo Pref.	**4 445** 2 625 5 670	NK	**1975** Miho Zosensho—Shimizu (976) 119,00 17,84 5,919 109,00 17,81 8,21 P 20,2 F 15,9, 1 dk	**M Container Ship** Fixed-guides 7 Ho ER TEU 544 C. 296/20' 124/40' 7 Ha (stl) ER	Oil 4SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Tekkosho Takamatsu Gen 2 × 200kW 445V a.c. Fuel 410,5t-15,0pd 14kn

6824393 JNUV 102507 Df Esd Gc Rdr RT	**YOHO MARU** **Hakodate Shosen K.K.** Hakodate, Japan Hokkaido Pref.	**1 955** 1 035 2 970	NK	**1968** Hakodate Dock Co. Ltd.—Hak (423) 86,57 12,73 6,020 79,99 12,70 6,99 P 22,3 F 8,9 1 dk	**M General Cargo** Ref 4 Ho ER In.2 767 4 Ha (each 3,8 × 3,4) ER Der 8(3)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 200kW 445V a.c. Fuel 798,5t-11,5pd	Ya 13,5
7354474 JJ2906 115890 Rdr RT	**YOHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**279** 96 —		**1973** Ishikawajima Ship & Chemical Co. —Tok (449) 32,85 9,53 3,277 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	O
7379814 JACG 116026 Df Esd Gc Pfd Rdr RT	**YOKO MARU** ex Barbara T. Shaheen-76 **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**135 117** 102 625 273 727	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (960) 331,50(BB) 56,01 20,549 317,99 55,99 26,40 1 dk	**S Tanker** Mchy.aft L.328 167	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Mitsui Zosen Fuel 8 530,5t-184,0pd	Stal-La T 16,25
7808982 JQWZ 121659 Df Esd Gc Pfd Rdr RT	**YOKO MARU** **Harumi Senpaku K.K.** Tokyo Japan	**24 970** 17 080 41 378	NK	**1978** Mitsubishi Hvy Ind. Ltd.—Yka (993) 192,49 30,03 10,777 183,01 30,01 15,42 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 540 7 460kW (10 000bhp) Mitsubishi Hvy Ind. Ltd.	MA Y 14
5395929 JQXK 86784 Esd Rdr RT	**YOKO MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Tokyo Japan	**213** 61 —		**1961** Hakodate Dock Co. Ltd.—Hak (275) 32,21 7,32 2,760 29,32 7,31 3,31 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Gen 2 × 35kW 225V a.c. Fuel 67,0t	Ya 9,5
7107089 JG2923 110936 Rdr RT	**YOKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**194** 62 61		**1971** Sanyo Zosen K.K.—Hma (612) 30,00 8,67 2,794 29,01 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 2 × 32kW 225V a.c.	Tateyam 12
5409847 7LGG 89089	**YOKO MARU** **Kusukazu Kinoshita** Ago, Japan Mie Pref.	**179** 107 319		**1961** Sodeno Zosensho—Nga 34,02 7,42 2,998 28,99 7,37 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 240 × 390 187kW (250bhp) Sumiyoshi Tekkosho	Yoshid 11
7019402 JL3191 105303 Rdr	**YOKO MARU No. 5** **K.K. Takeda Unyu Shokai** Osaka, Japan Osaka Pref.	**499** 300 1 200		**1968** Nishi Zosen K.K.—Imabari 55,43 9,22 4,192 49,51 9,20 4,50 1 dk	**M Tanker** Chemical 6 Ta ER	Oil 821kW (1 100bhp) Niigata Eng. Co. Ltd. Gen 2 × 24kW 225V a.c.	Niigat 10,25
7203534 JG3103 112747 Rdr	**YOKO MARU No. 7** ex Kiyo Maru No. 11-78 Hojo, Japan Ehime Pref.	**998** 664 2 568		**1971** Geibi Zosen Kogyo—Kur (233) 75,72 12,55 5,188 70,01 12,50 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Ko
7025906 JL3566 109149 Rdr RT	**YOKO MARU No. 7** **Niwase Kaiun K.K.** Ikata, Japan Ehime Pref.	**498** 305 1 196		**1970** Nishi Zosen K.K.—Imabari (128) 56,55 9,43 4,395 52,02 9,40 4,70 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 330 × 500 933kW (1 250bhp) Makita Tekkosho	Takamats 11
7353145 JL4017 113566 Esd Gc Rdr RT	**YOKO MARU No. 11** **Hokugo Kisen K.K.** Namikata, Japan Ehime Pref.	**1 361** 1 017 3 420	NK	**1973** Nishi Zosen K.K.—Imabari (145) 87,00 15,02 5,182 82,00 14,99 5,62 P 19,9 F 16,8 1 dk	**M Tanker** Mchy.aft L.3 327	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Fuel 298,5t-8,5pd	Ko 12,25
6720705 JG2418 98695 RT	**YOKOHAMA MARU** Yokohama, Japan Kanagawa Pref.	**165** 58 —		**1967** Osaka Zosensho—Osaka (269) 7,62 2,515 26,98 7,60 3,56 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho	Tateyam
6525777 JLPB 98061 Rdr	**YOKOHAMA MARU No. 1** ex Wako Maru No. 6 **K.K. Yokohama Kisen** Yokohama, Japan Kanagawa Pref.	**999** 540 1 549		**1965** Kochi Hvy Ind. Ltd.—Kochi (513) 69,19 10,24 4,700 63,02 10,19 5,24 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 380 × 550 970kW (1 300bhp) Hanshin Nainenki Kogyo Fuel 101,5t	Ko 11
7653284 JG2718 106094 Gc Pfd Rdr	**YOKOSEI MARU No. 2** ex Chokai Maru No. 3 **Yokokiyo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**485** 274 900		**1969** Makihata Zosen 45,50 3,901 41,00 8,50 4,20 1 dk	**M Tanker** L.1 000	Oil 522kW (700bhp) Niigata Eng. Co. Ltd.	11
5363885 7LWD 91190 Rdr	**YOKOSUKA MARU No. 1** ex Daito Maru No. 15 ex Tokuyo Maru No. 18 **K.K. Musashino** Tateyama, Japan Chiba Pref.	**935** 474 1 700		**1962** Shikoku Dock Co.—Takamatsu (626) 68,81 10,01 4,700 63,53 9,96 5,19 1 dk	**M Tanker** 2 Ta ER L.2 060	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 20kW 115V d.c. Fuel 76,0t-5,0pd	Ko 10,75
6618926 JG2370 100778 Rdr	**YOKOSUKA MARU No. 2** ex Tokai Maru No. 26 **K.K. Musashino** Tateyama, Japan Chiba Pref.	**621** 325 1 088		**1966** Taihei Kogyo—Hma (171) 56,98 9,22 4,198 52,00 9,21 4,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 460 671kW (900bhp) Niigata Eng. Co. Ltd. Gen 1 × 7,5kW a.c.	Niigat 11

6908905 JM4022 114207	**YOKYU MARU No. 1** ex Kerama Maru **T. Mura** Aguni, Japan Okinawa Pref.	**151** 85 52		**1969** Kochiken Zosen—Kochi (360) 5,92 2,058 28,50 5,90 2,42 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kob
5395993 EBYN 1875	**YOLANDA** **Roberto Calver Henry** Valencia Spain	**127** 70 —		**1958** C. Carabel—Castellon *27,01* 6,30	**Wood M Fishing** Side-fishing	Oil 3Cy. 350 × 410 283kW (380bhp) 9,5kn
5245021 H3LN Df Esd Gc Rdr RT	**YOLANDA C.** ex Tinos-78 ex Anabelle-77 ex Nabeul-72 **Sea Eagle Compania Naviera S.A.** Panama Panama	**2 198** 1 114 2 939	BV	**1956** At. & Ch. de Bretagne—Nantes (1) 87,00 12,68 5,798 79,99 12,65 6,99 P 27,5 F 10,1 2 dks RW	**M General Cargo** Wine Ref 12 Ta ER G.4 098 B.3 698 L.305 3 Ha (12,1 × 5,0) (12,1 12,1 × 6,0) ER 8W Der 1(20) 1(15) 6(5)	Oil 4SA 8Cy. 460 × 660 1 753kW (2 350bhp) MAN At. & Ch. de Bretagne Nantes Fuel 170,5t 12,5kn
6900331 6NDT JM1839 Df Esd Gc Pfd Rdr RT	**YON EUN** ex Jinko Maru-75 **Sam Ick Lines Co. Ltd.** Inchon South Korea	**14 152** 8 818 23 169	KR NK	**1968** Uraga Hvy Ind. Ltd.—Yokosuka (905) 168,05(BB) 23,25 9,551 157,03 23,22 13,21 P 29,3 F 11,0 1 dk	**M Bulk Carrier** 5 Ho ER G.28 930 5 Ha (stl) (12,9 × 10,2) (16,5 16,5 16,5 16,5 × 13,1) ER Cr 5(8)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 280kW 445V a.c. Fuel-33,0pd 14,25kn
7644714 9VKS 376290 Df Esd Gc Pfd Rdr RTm/h/v	**YONA 8** ex Nopal Yona-78 **Etablissement Maritime Camille** Germania Schiffahrt G.m.b.H. Singapore Singapore	**6 479** 3 460 7 701	GL	**1977** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,494 125,00 10,47 P 36,3 F 29,3 2 dks	**M General Cargo** CSD 4 Ho 12,1 22,8 21,4 21,1 ER 4 TwD ER G.11 345 B.10 650 L.10 594 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 4W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Gen 3 × 300kW 380V 50Hz a.c. Fuel 837,0t (hvf) 16,25kn
7307093 WYZ8 193 503100	**YONEE PHIL** ex Captain Timmy ex Miss Monna Ann **Rudolph A. Lesso, Sr.** Biloxi, Ms United States of America	**105** 75 —		**1966** ....Biloxi, Ms *20.21* 6,66 3,10 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
7225001 JBDJ 113755 Df Esd Gc Rdr RT	**YONEKAWA MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**16 418** 10 537 26 626	NK	**1972** Tsuneishi Zosen—Numakuma (271) 175,22 25,05 10,415 165,00 25,00 14,03 P 26,6 F 11,9 1 dk RW	**M Bulk Carrier** G.34 893 B.34 198 1 Ha (stl) (12,9 × 11,4) 4 Ha (stl) (each 20,2 × 13,1) ER Der 2(25)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) B&W Mitsui Zosen Tmn Fuel 1 678,5t-33,5pd 14,75kn
5396038 179948	**YONG ANN** **Madam Helen Mah** Singapore Singapore	**135** 76 —		**1943** ....Endau, Johore *27,92* 6,84 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 3Cy. 400 × 420 Kobe
6409753 Df Esd Gc Pfd Rdr RTm/v	**YONG CHANG** ex Philosopher-77 **China Ocean Shipping Co.** China	T.Mk **3 583** 1 597 5 579 **5 582** 2 885 7 731	✠Classed LR until 14/10/77	**1964**-9 Lindholmens Varv. A/B—Got (1089) 124,11 17,28 6,884/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Cr 4(5) Der 1(30) 5(10)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 768kW 1 × 100kW 440V a.c. Fuel (hvf)
5423398 Df Esd Gc Pfd Rdr RTv	**YONG CHUN** ex Benarmin-72 **China Ocean Shipping Co.** China	T.Mk **8 063** 4 440 10 303 **10 870** 6 218 13 183	✠Classed LR until 7/73	**1963**-7 C. Connell & Co. Ltd.—Glasgow (501) 167,52 21,72 9,043/10,218 154,87 21,65 13,57 P 10,7 F 14,1 2 dks, 3rd dk in Nos. 1, 2, 3, 4 & 5 holds rf 102 DK fwd	**M General Cargo** Ref 12P 5 Ho 6,1DTp&s 5,4DTp&s 16,0 20,7 17,6 ER 12,6 15,9 G.20 718 B.17 451 In.370 7 Ha (stl) (6,7 8,0 11,1 9,9 × 6,4) ER (9,9 9,1 × 6,1) (3,0 × 5,4) 20W Cr 2(5) Der 1(50) 1(20) 8(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 11 190kW (15 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 2 × 250kW 2 × 200kW 220V d.c. Fuel 2 771,0t (hvf) 20kn
6402767 Df Esd Gc Rdr RTv	**YONG DING** ex Patrice-77 ex Patricia-76 ex Salambria-73 **China Ocean Shipping Co.** China	T.Mk **5 896** 3 145 10 872 **8 871** 5 219 13 209	✠Classed LR until 7/10/77	**1964**-3 AB Oskarshamns Varv —Oskarshamn (377) 147,83 18,80 8,256/9,284 134,50 18,75 12,04 RAD 7,1 F 15,6 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 14,9 21,3 19,6 12,1 21,1 G.18 236 B.16 667 5 Ha (stl) (9,6 11,3 9,5 14,4 10,5 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 5 595kW (7 500bhp) A/B Gotaverken Got Gen 3 × 200kW 230V d.c. Fuel 2 235,5t (hvf) 16kn
7529201 BOVH Df Esd Gc Pfd Rdr	**YONG JIANG** **China Ocean Shipping Co.** Canton China	T.Mk **7 138** 4 201 — **10 014** 6 711 16 270	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Bt 2$\frac{5}{16}$"U2	**1978**-4 A.G. "Weser" Seebeckwerft—Bhn (1006) 149,79(BB) 21,11 —/9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil DK SF 7BH WB4849T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 19,3 17,9 25,5 19,5 ER 5 TwD G.22 305 B.20 406 C.Ho 185/20′ C.Dk 62/20′ 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER Cr 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Ham AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 530kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 026,0t (hvf) 16,5kn
7629788 6MDA BF21527 Df Esd Gc Rdr	**YONG JIN No. 1** **Chun Hung Industrial Co. Ltd.** Busan South Korea	**224** 111 —	KR	**1963** Fukuoka Zosen—Fukuoka *37,50* 37,01 7,40 3,51 P 8,0 F 5,2 1 dk	**M Fishing** Ref In.326	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. 11,5kn

5429524 6MDB BF21797 Df Esd Gc Pfd Rdr	**YONG JIN No. 2** ex Yoshicho Maru No. 23-71 **Chun Hung Industrial Co. Ltd.** Busan South Korea	**226** 115 —	KR	**1963** Yamanishi Zosen Tekkosho —Ishinomaki (433) 42,75 7,45 37,98 7,40 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo	Ko 11,75k
5039018 BOKO Df Esd Gc Pfd Rdr RTm/h/v	**YONG KANG** ex Hengshan-77 ex Beaverelm-71 ex Roga-62 **China Ocean Shipping Co.** Canton China	T.Mk **2 497** 1 297 — **3 791** 2 091 5 979	(NV)	**1960** Moss Vaerft & Dokk A/S—Moss (144) 102,11 14,84 6,058/7,462 101,35 14,79 9,30 2 dks RW rf 191	**M General Cargo** Ref 5 Ho 12,8 14,6 14,6 16,1 16,7 G.8 283 B.7 714 In.299 5 Ha (stl) (6,5 9,9 8,6 9,9 7,2 × 6,1) 10W Der 1(16,5) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 686kW (3 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 215kW 1 × 160kW 220V d.c. Fuel 508,0t (d.o.)	Kobenhav 14k
7506998 BSRU Df Esd Gc Pfd Rdr RT	**YONG MEN** **China Ocean Shipping Co.** Tientsin China	**9 672** 5 245 13 687	BV	**1975** VEB Warnowwerft—Warnemuende (389) 151,72(BB) 20,32 9,519 140,47 20,30 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Fuel 1 517,0t (hvf)	MAN Rostoc 18,25k
5015402 Df Esd Gc Rdr RT	**YONG MING** ex Java Sea-76 ex Amstelsluis-72 **China Ocean Shipping Co.** China	T.Mk **6 263** 3 389 11 264 **8 539** 4 829 12 592	✠Classed LR until 6/8/76	**1957**-7 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (363) 150,07 18,88 8,170/8,846 138,00 18,80 11,76 P 15,6 F 15,6 2 dks RW rf nil	**M General Cargo** 5 Ho 22,7 20,1 12,8 8,3DT 21,3 24,8 G.18 729 B.17 182 5 Ha (10,9 11,2 11,2 11,2 11,2 × 7,4) 12W Der 1(30) 12(3-5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Kon. Maats. "De Schelde" Gen 3 × 135kW 220V d.c. Fuel 1 087,0t (hvf)	Sulzer Fl 13k
6726785 BOYB Df Esd Gc Rdr RT	**YONG NING** **China Ocean Shipping Co.** Canton China	**5 740** 3 191 9 470 **8 689** 4 923 11 760	(PR)	**1966** Stocznia im. Komuny Paryskiej—Gdy (B41/D01) 152,66 19,46 7,722/8,764 141,61 19,44 11,66 F 30,5 1 dk & S dk, pt 3rd dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 23,7 20,8 G.18 063 B.16 792 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 16(2,5) 2(0,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V a.c.	Sulzer Poznan 16,5k
5374690 D7PL BM43 281 Df Esd Rdr RT	**YONG SAN** ex Shin Heung No. 5-79 ex Ushio Maru-78 **Shin Heung Shipping Co. Ltd.** Tsurumaru Kaiun K.K. Seoul South Korea	**1 982** 1 098 3 065	KR NK	**1960** Niigata Eng. Co. Ltd.—Niigata (296) 89,01 12,86 5,639 82,00 12,81 6,61 P 22,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.4 016 B.3 734 2 Ha (12,1 26,7 × 6,4) ER 9W Der 6(15)	Oil 4SA 8Cy. 430 × 620 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 48kW 230V a.c. Fuel 210,5t-6,5pd	Niigata 12,25k
7610115 BOPI Df Esd Gc Pfd Rdr	**YONG XING** **Chinese Polish Joint Stock Shipping Co.** Shanghai China	T.Mk **6 777** 4 389 13 325 **9 801** 6 815 16 070	GL PR	**1977** A.G. "Weser" Seebeckwerft—Bhn (1012) 149,79 21,04 —/9,260 139,25 21,01 12,25 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,9 19,3 17,9 25,5 19,5 ER 5 TwD G.22 304 B.20 406 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 × 10,5) (17,2 × 10,5) (12,7 × 10,5) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 450 reduction geared 6 533kW (8 758bhp) Masch. Augsburg-Nurnberg Gen 3 × 464kW 390V 50Hz a.c.	Ham 16,5k
6811918 D7AR IM531 Df Esd Gc Rdr RT	**YONGJIN** ex Nittyu Maru-72 **Ahjin Shipping Co. Ltd.** Inchon South Korea	**10 182** 6 547 17 337	NK	**1968** Mitsubishi Hvy Ind. Ltd.—Smk (649) 148,04 21,62 9,373 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.21 106 B.20 669 4 Ha (stl) (12,9 × 8,9) (19,5 19,5 18,7 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 300kW 450V a.c. Fuel 2 389,5t	Sulzer Kob 14,5k
7420833 D7BB IM 1211 Df Esd Gc Pfd Rdr RTh	**YOON JIN** ex Trust-77 **Ahjin Shipping Co. Ltd.** Inchon South Korea	**6 218** 4 032 10 221	KR NK	**1975** Narasaki Zosen—Muroran (889) 127,87 18,34 7,824 119,00 18,29 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** 3 Ho 21,4 39,9 26,4 ER G.13 759 B.13 168 3 Ha (stl) (15,3 29,9 19,4 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Gen 2 × 240kW 445V 60Hz a.c. Fuel 940,0t-21,5pd	Mitsubish Yaiz 13k
7628150 TUNV AN911 Df Esd Gc Rdr RTm/h/v	**YOPOUGON** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**13 022** 6 648 16 909	BV	**1977** Mitsubishi Hvy Ind. Ltd.—Yka (987) 156,01(BB) 24,06 9,819 146,03 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref —P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd	Sulzer Kob 15k
5396090 315402 RTv	**YORK SYME** **Derwent Tug Co. Pty. Ltd.** Melbourne Australia	**158** — —	✠Classed LR until 2/9/77	**1961**-7 Adelaide Ship Cons. Pty. Ltd. —Adelaide (8) 28,96 7,57 3,163 26,78 7,17 3,66 rf 533	**M Tug**	Oil 4SA 6Cy. 318 × 368 with hydraulic coupling & sr reverse gear Ruston & Hornsby Ltd. Gen 2 × 35kW 220V d.c. Fuel 19,5t (d.o.)	Lc 11,5k

7341403 GULE 364403 Df Esd Gc Pfd Rdr RT	**YORKSHIRE** **Bibby Bulk Carriers Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**60 814** 45 100 112 744	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** U↑ $3\frac{9}{16}$"U3	**1975**-6 (Aft section) Swan Hunter Shipbuilders Ltd., Walker Shipyard —Newcastle (65) **1975**-6 (Fwd section) Swan Hunter Shipbuilders Ltd., Hebburn Shpyd —Hebburn (65) 260,33(BB) 40,75 15,177 250,02 40,71 20,05 F 24,7 1 dk rf nil 7BH WB15633T incl. 11098T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.135 269	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB (o.f.) 3,53N/mm^2 (36kgf/cm^2) Spt 3,04N/mm^2 (31kgf/cm^2) hs1068,4 e(ex.g) 3,83N/mm^2 (39kgf/cm^2) Spt 3,09N/mm^2 (31,5kgf/cm^2) Gen 1 × 900kW 3 × 650kW 440V 60Hz a.c. Fuel 482,0t (d.o.) 7 152,0t (hvf) 16kn
7621504 GXIK 376895 Df Esd Gc Pfd Rdr RT	**YORKSHIREMAN** **United Towing (Hood) Ltd.** Hull United Kingdom	**686** 73 509	**✠100A1** tug Ice Class 3 **✠LMC** EL K 357,5/28,0U2	**1978**-6 Cochrane Shipbuilders Ltd.—Selby (104) 42,07 11,64 4,869 (incl.skeg) 36,50 11,00 5,77 B & F 26,3 1 dk rf 610 6BH WB239T incl. DTf096T & DTa72t	**TM Tug**	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared GEC Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 300kW 1 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 437,0t (hvf) 13kn
5108558 WC2026 223671 Df Rdr RT	**YORKTOWN** ex Esso Thames-65 ex Esso Delivery No. 11-55 ex Hartford Socony-47 **Tangier Marine Transport Co.** Wilmington, De United States of America	**1 235** 744 1 824	(AB)	**1924** (Fwd & aft sections) New York S.B. Corp.—Camden (291) **1938** (Cargo section) Bethlehem S.B. Corp. Ltd—Sp.Pt 79,25 12,22 3,525 77,02 12,20 4,27 P 11,9 1 dk RW rf 152	**TM Tanker** 14 Ta ER L.2 387	2 Oil 4SA each 6Cy. 229 × 292 918kW (1 230bhp) NE 55 Busch-Sulzer Nordberg Mfg Co. Milwaukee Fuel 50,0t-4,0pd 8,5kn
7301192 355003	**YORKTOWN** **Port of Launceston Authority** Launceston, Tas. Australia	**249** 16 —		**1972** Tamar SB. Pty. Ltd.—Launceston, Tas. (14) 29,49 9,00 4,192 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 222 × — Lister Blackstone Mirrlees Dursley 10,5kn
6809214 Df Esd Pfd Rdr RT	**YOSHI MARU No. 1** **Nansei Enyo Gyogyo** South Korea	**113** 42 —		**1967** Tokushima Zosen—Fukuoka (721) 34,22 5,64 2,591 29,39 5,62 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
6809226 Esd	**YOSHI MARU No. 2** **Nansei Enyo Gyogyo** South Korea	**114** 42 —		**1967** Tokushima Zosen—Fukuoka (722) 34,22 5,64 2,591 29,39 5,62 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
6909519 JLZB 103796 Df Esd Gc Rdr RT	**YOSHI MARU No. 10** **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —		**1968** Hakata Dock—Fukuoka (111) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
6909521 JM2813 103797 RT	**YOSHI MARU No. 11** **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —		**1968** Hakata Dock—Fukuoka (112) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
6819477 Df Gc Pfd Rdr RT	**YOSHI MARU No. 22** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**346** 185 —		**1968** Yamanishi Zosen Tekkosho —Ishinomaki (571) 47,99 8,41 3,302 42,02 8,39 3,76 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu
6909533 JLWF 102424 Df Esd Gc Rdr RT	**YOSHI MARU No. 23** **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 44 —		**1968** Hakata Dock—Fukuoka (103) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
6909545 JM2697 102425 RT	**YOSHI MARU No. 25** **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 44 —		**1968** Hakata Dock—Fukuoka (105) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
6809238 Df Esd Pfd Rdr RT	**YOSHI MARU No. 36** **Nansei Enyo Gyogyo** South Korea	**114** 42 —		**1967** Hakata Dock—Fukuoka (101) 32,52 5,74 29,49 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
7036436 JILC 105700 Df Esd Gc Pfd Rdr RT	**YOSHI MARU No. 38** **Kurokawa Suisan K.K.** Iwaki, Japan Fukushima Pref.	**284** 139 656		**1970** Niigata Eng. Co. Ltd.—Niigata (1002) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata

6809240 Esd Rdr RT	**YOSHI MARU No. 38** **Nansei Enyo Gyogyo** South Korea	**114** 42 —		**1967** Hakata Dock—Fukuoka (102) 32,52 5,74 29,49 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Yaiz
6911897 JLIK 105484 Df Esd Gc Rdr	**YOSHIDA MARU** **Terukuni Kaiun K.K.** Tokyo, Japan	**44 897** 29 138 76 171	NK	**1969** Kawasaki Dkyd Co. Ltd.—Kob (1129) 245,96(BB) 38,36 12,929 235,01 38,31 17,71 F 19,2 1 dk	**M Tanker** Mchy.aft 13 Ta L.98 523	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 640kW 450V a.c. Fuel 3 092,0t-67,0pd	MAN Kob 15,75kn
7203443 JJ2730 112491 Rdr	**YOSHIDA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**199** 55 —		**1971** Towa Zosen—Smk (412) 32,52 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 40kW 225V a.c.	To
6927195 Rdr	**YOSHIDA MARU No. 15** **S. Yamamoto** Ieshima, Japan Hyogo Pref.	**199** 104 386		**1969** Kishimoto Zosen—Kinoe (335) 37,19 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Hanshin Nainenki Kogyo	Kob
7327067 JG3066 112683 Esd Gc Rdr RT	**YOSHIE MARU No. 1** **Isematsu Komiya** Kamogawa, Japan Chiba Pref.	**991** 667 2 012		**1973** Teraoka Zosen K.K.—Hyogo (131) 12,02 5,036 72,01 11,99 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo	Kob
7415412 JG3077 117659 Esd Gc Rdr RT	**YOSHIE MARU No. 2** **Komiya Kaiun K.K.** Kamogawa, Japan Chiba Pref.	**993** 663 2 200		**1975** Teraoka Zosen K.K.—Nantan (151) 12,02 5,004 71,99 11,99 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo	Kob 13kn
6829575 JG2610 105151 Rdr RT	**YOSHIE MARU No. 25** **Komiya Kaiun K.K.** Kamogawa, Japan Chiba Pref.	**990** 637 2 049		**1968** Shimoda Dock Yard Co. Ltd. —Shimoda (160) 66,99 11,03 5,004 62,49 11,00 5,41 1 dk	**TM Tanker** 3 Ta ER L.2 395	2 Oil 4SA each 6Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Kogyo Gen 2 × 16kW 225V a.c.	Osa 10kn
7649116 JG3076 117655 Rdr	**YOSHIE MARU No. 27** **Komiya Kaiun K.K.** Kamogawa, Japan Chiba Pref.	**499** 284 1 000		**1974** Sugane Zosensho—Yokohama 55,00 4,201 49,00 9,81 4,65 1dk	**M Tanker** 3 Ta ER L.1 098	Oil 970kW (1 300bhp) Sumiyoshi Tekkosho	11kn
6903591 JGCU 102913 Df Esd Gc Rdr RT	**YOSHIEI MARU No. 53** ex Fukuju Maru No. 5 **Matagoro Ishikiri** Ohata, Japan Aomori Pref.	**254** 130 286		**1968** Kanasashi Zosensho—Shimizu (839) 45,27 7,62 2,998 40,01 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 597kW (800bhp) Niigata Eng. Co. Ltd.	Niigata
5409859 8JKB 90986 Rdr	**YOSHIFUKU MARU** **Isao Sasaki** Tokushima, Japan Tokushima Pref.	**435** 252 634		**1962** Kurushima Dock Co. Ltd.—Imabari 47,50 8,03 3,480 42,98 7,98 3,79 1 dk	**M General Cargo** 1 Ho ER G.848 B.779 1 Ha (22,1 × 4,9) ER Der 2(3)	Oil 4SA 6Cy. 290 × 430 433kW (580bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 24,5t-2,0pd	Kob 10kn
5302805 7KTP 88587 Df Esd Gc Pfd Rdr RT	**YOSHIFUKU MARU No. 3** ex Ryoei Maru No. 15 **Yasuhiko Yoshimura** Fukuoka, Japan Fukuoka Pref.	**269** 146 —		**1961** Kanazashi Zosensho—Shimizu (441) 46,16 7,57 40,54 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	Kob 10kn
5084685 JHRB 80118 Df Gc Rdr	**YOSHIFUKU MARU No. 26** ex Seitoku Maru No. 26 ex Daikoku Maru No. 32-63 **Mamoru Nakamura** Jojima, Japan Fukuoka Pref.	**199** 122 —		**1958** Tokushima Zosen Sangyo —Tokushima (20) *36,31* 6,71 2,896 36,00 6,68 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 Ito Tekkosho	Shimiz
5325560	**YOSHIGA MARU No. 3** ex Shori Maru No. 5	**604** 364 —		**1959** Kurushima Dock Co. Ltd.—Imabari (26) *56,48* 8,82 3,887 8,49 4,30 1 dk RW len 63	**M General Cargo** 1 Ha (22,7 × 5,2) ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Fuel 41,5t	Kob
5084661 Df	**YOSHIKUNI MARU** ex Daikoku Maru No. 18	**329** 251 —		**1954** Kanazashi Zosensho—Shimizu 7,19 38,99 7,14 3,61 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Ito Tekkosho	Shimiz
6916093 Df Esd Gc Rdr RT	**YOSHIN MARU** **The People's Republic of China** China	**1 125** 688 1 867	(NK)	**1968** Watanabe Zosen K.K.—Hakata 70,21 10,44 4,979 65,00 10,42 5,49 P 15,0 F 6,8 1 dk	**M Tanker** 4 Ta ER L.2 351	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 560kW (750bhp) Daihatsu Kogyo Gen 1 × 64kW 225V a.c. Fuel 218,5t-5,5pd	Os 11,5kn
5396193 JK3575 78610	**YOSHINAKA MARU No. 18** **Tonoura Kaiun K.K.** Osaka, Japan Osaka Pref.	**183** 74 300		**1958** Takehara Zosenho—Hma (13) 33,00 6,23 2,769 29,49 6,20 3,10 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Sumiyoshi Tekkosho Fuel 8,0t-1,0pd	Shimiz 10kn

7394979 JJ2979 115932 Gc Rdr RT	**YOSHINO** ex Mikawa-78 Imabari, Japan Ehime Pref.	**699** 449 2 019		**1974** Yamanaka Zosen—Namikata (136) 12,02 68,00 11,99 6,99 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 604kW (2 150bhp) Hanshin Nainenki Kogyo Kob
7615206 JLAV 119247 Df Esd Gc Rdr RT	**YOSHINO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**496** 127 —		**1977** Usuki Tekkosho—Itachiya, Usuki (963) 63,35 7,83 2,918 57,66 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 360 × 460 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata
7314175 JGDJ 114032 Df Esd Gc Pfd Rdr RT	**YOSHINO MARU** **Nippon Suisan K.K.** Tokyo Japan	**3 264** 1 671 4 647	NK	**1973** Naikai Zosen—Setoda (253) 102,27 16,03 6,909 95,05 15,98 7,45 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref G.3 714 B.3 465 In.3 233 4 Ha (stl) (each 2,3 × 2,3) ER Der 2(5) 2(4) 2(1,5)	Oil 2SA 10Cy. 420 × 750 3 655kW (4 900bhp) B&W Hitachi Zosen Inn Fuel 134,0t-25,0pd 14kn
6809252 JG2472 101064 Rdr RT	**YOSHINO MARU** **Shoyo Kosan K.K.** Tokyo Japan	**188** 63 —		**1967** Ishikawajima Ship & Chemical Co. —Tok (367) 29,04 8,39 2,794 28,02 8,21 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 30kW 225V a.c. Fuel 34,5t 12,5kn
7653612 7KAH 88135	**YOSHINO MARU No. 5** ex Seiun Maru **Masao Matsumoto** Nichinan, Japan Miyazaki Pref.	**198** 110 480		**1961** K.K. Kakimoto Zosensho—Hinase 40,04 2,901 38,44 6,71 3,15 1 dk	**M General Cargo**	Oil 410kW (550bhp) Niigata Eng. Co. Ltd. 8kn
7649104 JG3073 117651	**YOSHITAKA MARU No. 21** **Yoshio Ikeda** Katsuura, Japan Chiba Pref.	**499** 288 1 200		**1974** Sugane Zosensho—Yokohama 53,50 4,301 49,51 9,81 4,65 1dk	**M Tanker** 3 Ta ER L.1 311	Oil 970kW (1 300bhp) Sumiyoshi Tekkosho 10,5kn
6512483 JG2260 96437 RT	**YOSHITOKU MARU** ex Hirado Maru No. 2 **Miyako Kaiun K.K.** Miyako, Japan Iwate Pref.	**494** 251 839		**1965** Hashihama Zosen—Imabari (179) 53,70 8,54 4,014 48,52 8,50 4,30 1 dk RW	**TM General Cargo** 1 Ho ER G.666 B.659 1 Ha (21,0 × 5,0) ER	2 Oil 4SA each 6Cy. 200 × 270 671kW (900bhp) Akasaka Tekkosho Yaizu Gen 1 × 24kW 225V a.c. 11kn
5199557 Df	**YOSHITOMO MARU** ex Kyoshin Maru-64 **Frabal Fishing Inc.** Philippines	**361** 229 —		**1955** Miho Zosensho—Shimizu (195) 47,55 7,50 42,09 7,47 3,92 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 171,5t 10,5kn
5146122 JQRF 58881	**YOSHITSUKI MARU No. 38** ex Heiwa Maru No. 38 ex Mikuni Maru No. 21-62 ex Yuki Maru No. 22-59 ex Kaiun Maru **K.K. Yamanishi Shoten** Shimonoseki, Japan Yamaguchi Pref.	**167** 89 —		**1947** Niigata Tekkosho—Niigata (179) *29,78* 6,00 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 380 187kW (250bhp) Niigata Tekkosho Niigata
7002966 JNVS 107081 Df Esd Gc Rdr	**YOSHIUMI MARU No. 8** **Tsushima Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**2 995** 1 955 5 692	NK	**1969** Imabari Zosen—Imabari (216) 101,73 15,75 6,611 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW Fuel 516,0t-15,0pd 12,75kn
7621114 JL4279 119008 Gc Pfd Rdr RT	**YOSHIUMI MARU No. 10** **Tsushima Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**699** 439 1 741		**1976** Omishima Zosen—Ehime (1052) 12,02 68,03 12,01 6,76 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7810442 JG3754 121677 Esd Gc Rdr RT	**YOSHIWA MARU** **Heiwa Kisen K.K.** Tokyo Japan	**2 844** 1 553 5 414	NK (Class cont.)	**1978** Kurushima Dock Co. Ltd.—Imabari (2059) 6,630 90,00 15,61 7,42 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 470 × 760 2 835kW (3 800bhp) Akasaka Diesels Ltd. Yaizu 13,25kn
7017399 Df Esd Gc Rdr	**YOSHU MARU** **The People's Republic of China** China	**990** 623 1 922	(NK)	**1969** Watanabe Zosen K.K.—Hakata (96) 70,80 10,83 4,852 65,00 10,80 5,52 P 15,0 F 9,2 1 dk	**M Tanker** 4 Ta ER L.2 413	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Kogyo Osa Gen 2 × 80kW 445V a.c. Fuel 216,5t-5,5pd 11,5kn
6402511 JG2068 94669 Rdr RT	**YOSHU MARU No. 1** ex Yoshu Maru-65 **Nippon Kaiun K.K.** Tokyo Japan	**1 596** 892 2 719		**1963** Kasado Dock Co. Ltd.—Kudamatsu (227) 77,32 12,22 5,589 71,99 11,99 6,35 1 dk	**M Cement Carrier** 3 Ho ER	Oil 4SA 6Cy. 470 × 680 1 231kW (1 650bhp) Kinoshita Tekkosho Akashi Gen 1 × 60kW 225V a.c. Fuel 61,0t-6,0pd 11,5kn
6522361 JG2273 98353 Esd Rdr RT	**YOSHU MARU No. 2** **Nippon Kaiun K.K.** Tokyo Japan	**1 776** 817 2 794		**1965** Kasado Dock Co. Ltd.—Kudamatsu (236) 78,31 14,43 4,700 73,00 14,41 5,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 680 1 380kW (1 850bhp) Kinoshita Tekkosho Akashi Fuel 65,0t-3,5pd 11,5kn

6816815 JM2513 102249 Rdr	**YOSHU MARU No. 3** **Murakami Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	**695** 434 1 000		**1967** Akitsu Dock K.K.—Akitsu (325) 55,00 10,22 3,798 49,51 10,19 4,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c.	 Kob 10,5kn
6827199 JJ2303 104725 Rdr	**YOSHU MARU No. 5** **Tokushin Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**2 266** 1 696 4 711		**1968** Ujina Zosensho—Hma (485) 79,99 14,81 6,478 76,00 14,79 7,40 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Gen 2 × 88kW 230V a.c. Fuel 71,0t-7,5pd	 Kob 12,5kn
7005499 JK3181 105820 Rdr RT	**YOSHU MARU No. 7** Kure, Japan Hiroshima Pref.	**1 384** 828 2 396		**1969** Kanda Zosensho—Kur (141) 74,99 12,53 4,395 69,50 12,50 5,44 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 570 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Fuel 56,0t-4,0pd	 Kob 12,5kn
7112967 JHIL 112543 Esd Gc Rdr RT	**YOSHU MARU No. 10** **Yasuda Shintaku Ginko K.K.** Kobe, Japan Hyogo Pref.	**5 999** 3 519 9 511	 NK	**1971** Kanda Zosensho—Kur (160) 121,52 18,55 7,875 114,00 18,50 9,30 P 27,8 F 19,2 1 dk	**TM Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 460 × 740 4 476kW (6 000bhp) Hanshin Nainenki Kogyo Fuel 471,5t-21,5pd	 Kob 15,5kn
7354199 JI2786 115708 Df Esd Gc Pfd Rdr	**YOSHU MARU No. 11** **Aki Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 488** 1 473 4 399		**1974** Usuki Tekkosho—Itachiya, Usuki (897) 84,99 14,81 6,732 79,69 14,79 7,80 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo	 Kob
7401576 JK3653 115474 Rdr RT	**YOSHU MARU No. 12** Kure, Japan Hiroshima Pref.	**1 535** 917 2 658		**1974** Matsuura Tekko Zosen—Higashino (239) 74,99 12,53 5,284 69,50 12,50 6,00 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	 Kob
7426100 JG3495 117695 RT	**YOSHU MARU No. 15** **Mitsui Shintaku Ginko K.K.** Nippon Kaiun K.K. Tokyo Japan	**2 504** 1 448 4 515		**1975** Usuki Tekkosho—Itachiya, Usuki (918) 86,64 14,84 6,706 78,97 14,81 7,80 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo	 Akashi
5396399 HMBC BM10 058 Df Esd Gc Rdr	**YOSU** ex Gadsden-55 **Dong Ho Shipping Corp. Ltd.** Busan South Korea	**3 888** 2 103 4 824	 KR (AB)	**1944** W. Butler Shipbuilders Inc.—Superior (31) 103,23 15,32 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 9,3 ER G.6 173 B.5 437 4 Ha (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) ER 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 220V d.c. Fuel 990,5t	 Milwaukee 10,5kn
6802280 EFOU 1733 Df Esd Pfd RT	**YOSU EMEKO** ex Manolita Suarez-73 **Ramon Eijo Camafeita** Gijon Spain	**129** 81 —	 (BV)	**1967** Ast. Balenciaga—Zumaya (124) 24,74 2,871 23,02 6,51 3,41 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Fuel (d.o.)	 Marseille 10kn
6512275 JQBM 96399 Esd Gc Rdr RT	**YOTEI MARU** **Japanese National Railways** Tokyo Japan	**5 375** 1 935 2 032		**1965** Hitachi Zosen—Osa (4068) 140,01 17,76 5,201 122,99 17,71 7,22 2 dks RW	**TM RoRo Cargo/Ferry** Rail Vehicles 1330P Stern door	8 Oil 4SA each 12Cy. 260 × 400 9 549kW (12 800bhp) Mitsui Zosen Gen 2 × 272kW 445V a.c. Thw. thrust propeller fwd Fuel 133,0t-32,5pd	 B&W Tmn 18kn
7518719 JD2271 116765 Gc Rdr	**YOTEI MARU** **Daito Kaiun K.K.** Muroran, Japan Hokkaido Pref.	**196** 69 —		**1975** Sagami Zosen—Yokosuka (181) 8,82 2,591 27,41 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Tok
5109148 Df Esd Gc Rdr RT	**YOU HAO** ex Etha Rickmers-64 **China Ocean Shipping Co.** Whampoa China	**8 405** 4 764 11 512		**1959** Rickmers Werft—Bhn (291) 153,88 18,62 9,030 141,99 18,60 11,76 2 dks RW	**M General Cargo** CSD Ref 5 Ho 9,8DT 7,0DTp&s 21,0 31,2 24,8 ER 12,8 5,4 10 TwD G.14 881 B.12 916 In.2 325 L.1 043 5 Ha (stl) (10,5 10,5 × 7,7) (21,4 14,2 × 5,9) ER (4,7 × 6,2) 1 Ha (w) (— × —) 16W Der 1(165) 1(30) 6(10) 10(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Fuel 122,0t (d.o.) 1 053,5t (hvf)	 Aug
5396416 315414 RTv	**YOU YANGS** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Melbourne Australia	**158** — —	**✠100A1** CS 4/76 tug **✠LMC** EL (b) ⅞"SQ	**1962**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (15) 28,96 7,57 3,163 26,78 7,17 3,66 rf 762 BK 51 4BH WB54t	**M Tug** 1 Ha (stl) (0,9 × 1,2)	Oil 4SA 6Cy. 318 × 368 with hydraulic coupling & sr reverse gear Ruston & Hornsby Gen 2 × 35kW 220V d.c. Fuel (d.o.)	 Lcn
5396428	**YOU YI** **China Ocean Shipping Co.** China	**4 882** 2 607 —		**1959**	**S General Cargo**	Steam	
7379412 BPZG Df Esd Gc Pfd Rdr RT	**YOU YI No. 3** **The People's Republic of China** Kwang Chow China	**859** 396 1 121	 NK	**1974** Kanasashi Zosensho—Kaijima (1178) 67,14 4,496 59,87 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.890 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Fuel 319,0t (d.o.)-6,0pd	 Yaizu 12kn

7375040 BPZF Df Esd Gc Pfd Rdr RT	**YOU YI No. 10** **The People's Republic of China** Kwang Chow China	**998** 531 1 393	NK	**1975** Nishii Dock Co. Ltd.—Ise (273) 71,40 11,03 4,814 63,99 11,00 5,52 P 25,0 F 10,4 1 dk	**M General Cargo** Ref 3 Ho ER In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Akashi Fuel 355,5t-8,5pd 13kn
6924571 WGLW 524416 Df Esd Gc Pfd Rdr RTm/h/v	**YOUNG AMERICA** ex Mormacsun-70 **American Export Lines Inc.** New York, NY United States of America	**11 757** 6 850 15 946	AB	**1970** Ingalls S.B. Corp.—Pascagoula (1160) 183,50(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Mchy.aft 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 G.37 043 B.33 798 TEU 770 C.Ho 222/40' C.Dk 326/20' (40') 19 Ha (stl) 14W Cr 2(5) Der 1(70) 10(30)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.) 23,5kn
7047198 WZR8 066 531094 Df Esd Gc Pfd Rdr RT	**YOUNG AMERICA** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**281** 190 1 626	AB	**1971** Burton Shipyard Co. Inc.—Port Arthur (465) 60,97 11,64 4,118 55,86 11,59 4,88 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Clv Gen 2 × 100kW 440V 60Hz a.c. Fuel 369,0t 10kn
7507679 D7NA BM 3 8885 Df Esd Gc Pfd Rdr	**YOUNG CHEMICARRY** **Korea Chemical Carriers Ltd.** Busan South Korea	**3 267** 1 696 5 588	KR (NK)	**1976** Nishi Zosen K.K.—Imabari (174) 104,17 6,489 96,02 15,51 7,83 P 26,0 F 8,3 1 dk RW	**M Tanker** Chemical 12 Ta 10,6p.c.s 15,3p.c.s 15,3p.c.s 15,3p.c.s ER L.6 017	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu Fuel-15,0pd 13,25kn
5396454 GQZC 183993 Df Esd Pfd RTm	**YOUNG ELIZABETH** **Offshore Oil Rig Services Ltd.** Jersey United Kingdom	**115** 46 —		**1953** Richards Iron Works Ltd.—Lowestoft (416) *26,77* 6,25 3,353 6,20 R conv Side-Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations 1 Ha (4,2 × 2,1)	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) Ruston & Hornsby Lcn Gen 1 × 9kW 220V d.c. Fuel 16,5t (d.o.) 9kn
5395400 6MKG BM35 733 Df Rdr RTm/h	**YOUNG IL** ex Yawa Maru-72 **Il Shin Shipping Co. Ltd.** Busan South Korea	**2 101** 1 046 3 304	KR (NK)	**1962** Hitachi Zosen—Osa (3960) 90,99 12,83 5,660 84,00 12,81 6,66 P 22,6 B 6,4 F 9,5 1 dk RW rf 102	**M General Cargo** Ref 2 Ho 20,8 34,8 ER G.4 267 B.3 953 2 Ha (12,5 27,9 × 6,4) ER 9W Der 4(20) 2(15)	Oil 4SA 8Cy. 430 × 620 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 30kW 230V d.c. Fuel 140,0t (d.o.) 11,75kn
7710173 6ZLH 6106 Df Esd Gc Pfd Rdr RT	**YOUNG SCOPE** **Crystal Shipping Co. Inc.** Monrovia Liberia	**9 475** 6 255 17 000	NK	**1978** Tsuneishi Zosen—Numakuma (374) 145,01(BB) 9,151 138,03 22,31 12,48 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 14,25kn
7710161 6ZDN 6086 Df Esd Gc Pfd Rdr	**YOUNG SEAGULL** **Brave Shipping Co. Inc.** Monrovia Liberia	**9 475** 6 255 17 491	NK	**1977** Tsuneishi Zosen—Numakuma (373) 145,01(BB) 9,151 138,03 22,31 12,48 1 dk	**M Bulk Carrier**	Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 14,25kn
7713838 D5JL 6368 Df Esd Gc Pfd Rdr RT	**YOUNG SKY** **Dynamic Shipping Co. Ltd.** Monrovia Liberia	**13 323** 8 800 23 400	NK	**1978** Imabari Zosen—Marugame (1051) 159,85(BB) 9,802 150,02 24,60 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15kn
7729368 D5EE 6232 Df Esd Gc Rdr RT	**YOUNG SOLDIER** **Maya Shipping Co. Inc.** Monrovia Liberia	**7 500** — 8 000	NK	**1978** Tsuneishi Zosen—Numakuma (429) 8,002 145,01 24,71 13,01 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 19kn
7513654 5LRR 5627 Df Esd Gc Pfd Rdr RTv	**YOUNG SPIRIT** **Astral Shipping Co. Inc.** Monrovia Liberia	**32 001** 24 629 60 344	NK	**1976** Tsuneishi Zosen—Numakuma (347) 228,23(BB) 12,251 218,02 32,21 18,32 F 23,5 1 dk	**M Bulk Carrier** 7 Ho 22,4 24,6 25,4 18,6 25,4 25,4 25,4 ER G.74 756 B.73 158 7 Ha (stl) (16,0 18,0 18,6 11,8 18,6 18,6 18,6 × 12,8) ER Cr 2(4) Der 7(10)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui Zosen Tmn Gen 2 × 560kW 450V 60Hz a.c. Fuel (hvf)
7727530 D5EF 6233 Df Esd Gc Pfd Rdr RT	**YOUNG SPLENDOUR** **Lunar Shipping Co. Inc.** Monrovia Liberia	**9 260** 5 955 10 601	NK	**1978** Hitachi Zosen—Maizuru (4618) 180,02(BB) 7,501 170,01 28,01 25,23	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 670 × 1700 9 773kW (13 100bhp) B&W Hitachi Zosen Sakurajima 18,25kn
6728290 HOEF 5973- PEXT Df Esd Gc Pfd Rdr	**YOUNG STAR** ex Yamafumi Maru-74 **Chadar (Panama) S.A.** Panama Panama	**2 999** 1 962 5 189	KR NK	**1967** Taihei Kogyo—Hma (181) 101,76 15,02 6,443 94,01 14,99 7,80 P 18,9 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 550 B.6 158 2 Ha (27,8 28,1 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 7Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 140kW 445V a.c. Fuel 429,0t-8,5pd 12,5kn

5084441	**YOUNG STAR No. 2**	**999**			**1958** Daiwa Zosen—Osa	**M General Cargo**	Oil 4SA 6Cy. 370 × 520	
HOCD	ex Daiho Maru-75	550			66,53 10,55 4,750		821kW (1 100bhp)	
6913-	**New World Transport Co. S.A.**	1 730		KR (NK)	60,99 10,49 5,41	2 Ho ER	Nippon Hatsudoki	Ko
PEXT	Panama Panama				P 14,7 F 6,4 1 dk	G.1 933 B.1 807	Gen 2 × 20kW 110V d.c.	
Rdr					RW	2 Ha (13,1 14,4 × 4,9) ER	Fuel 73,0t	11k
						4W Der 4(5)		
7714739	**YOUNG STATESMAN**	**11 003**			**1978** Onomichi Zosen—Onomichi (282)	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400	
D5DQ		7 299			9,302	Mchy.aft	6 192kW (8 300bhp)	B&W
6217	**Good Faith Navigation Co. Inc.**	17 000		AB	142,53 22,22 12,58		Mitsui Zosen	Tm
Df Esd	Monrovia Liberia				1 dk			
Gc Pfd								
Rdr RT								
7006235	**YOUNG SYMBOL**	**33 362**			**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550	
A8QL	ex Nitta Maru-75	25 562			—Aioi (2144)		1 119kW (1 500bhp)	Sulze
5189	**Symbol Shipping Co. Inc.**	56 639		NK	223,02(BB) 32,26 11,837	7 Ho ER	Ishikawajima-Harima Hvy Ind.	Ai
Df Esd	Monrovia Liberia				213,01 32,21 17,81	G.71 615	Gen 3 × 450kW a.c.	
Gc Pfd					F 14,1 1 dk	7 Ha (stl) (9,7 × 11,5) (13,4 13,4 13,4	Fuel 3 222,0t-48,0pd	15k
Rdr RT						13,4 13,4 13,4 × 13,5) ER		
						Der 16(5)		
6902602	**YOUNGLLY**	**23 749**			**1968** Mitsubishi Hvy Ind. Ltd.—Hma	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550	
ELUV		15 994			194,52 28,43 11,550		8 355kW (11 200bhp)	
	National Marine Corp. Inc.	43 525		BV	184,00 28,40 17,00	6 Ho 24,7 24,7 24,7 16,0 24,7	Mitsubishi Hvy Ind. Ltd.	Kob
Df Esd	Monrovia Liberia				P 18,3 2 dks	24,7 ER	Gen 2 × 420kW 440V 60Hz a.c.	
Gc Rdr						G.54 009 B.51 426	Fuel 3 099,0t (hvf)	16,75k
RTv						6 Ha (stl) (11,3 14,4 14,4 8,7 14,4		
						14,4 × 11,2) ER		
						12W Der 12(5)		
7711957	**YOUPWE**	**1 808**			**1978** Davie S.B. Ltd.—Lauzan, P.Q. (695)	**TM Hopper/Dredger**	2 Oil 2SA each 8Cy. 229 × 267 reduction	
		994			76,31 5,401	Trailing Suction Bottom doors	geared	
	National des Ports du Cameroun	2 770		BV	68,61 11,82 6,51	Mchy.aft	2 447kW (3 280bhp)	Alc
Esd Gc	Direction du Material et des				1 dk		MLW Industries	Montreal, P.Q
Pfd Rdr	Ateliers							12k
RT	Douala Cameroon							
5182073	**YOUSIF**	T.Mk	**✠100A1**		**1955**-5 Orenstein Koppel & Luebecker	**M General Cargo**	Oil 2SA 8Cy. 290 × 490	
	ex Polar Reefer-77 ex Joreefer-71	**369**			—Luebeck (503)	Ref.	716kW (960bhp)	B&W
	ex Kare-65	229	**✠LMC**		66,60 9,94 3,671	Ice strengthened	Alpha-Diesel A/S	Frederikshavn
Df Esd	**Hay Saleh Fatha**	755		EL I 0,0/31,0SQ	58,53 9,91 5,85	G.1 981 B.1 770 In.1 296	Gen 2 × 136kW 1 × 46kW	
Pfd Rdr	Doha Qatar			NV	F 6,4 2 dks	2 Ha (8,9 15,0 × 4,9) ER	440V 60Hz a.c.	
RT					RW rf 51	2W Der 2(5) 4(3)	Controllable pitch propeller	
					4BH WB154T		Fuel 95,5t (d.o.)-4,5pd	11,5k
7425780	**YOUSIFAN**	**662**	**✠100A1**		**1975**-6 Towa Zosen—Smk (476)	**M Tug**	Oil 4SA 6Cy. 540 × 860	
YIYN		0	tug		45,70 11,03 4,611			
	Government of Iraq (State	386	**✠LMC**		41,23 11,00 5,41		Hanshin Nainenki Kogyo	
Esd Gc	**Organisation of Iraqi Ports)**			EL J 1⅛"U2	F 26,0 1 dk		Controllable pitch propeller	
Rdr RT	Basrah Iraq				rf 610		Thw. thrust propeller aft	
					3BH WB106T			
5195563	**YOUSSEF B.**	**21 749**		NK	**1959** Nippon Kokan K.K.—Tsurumi,	**M Tanker**	Oil 2SA 9Cy. 780 × 1400	
H3TH	ex Kowa Maru-76	12 838			Yokohama (760)	2P	8 952kW (12 000bhp)	MA
7499-	**Youssef Shipping Corp.**	35 076	✠Classed LR until 8/63		203,56 27,56 10,611	30 Ta ER	Mitsubishi Nippon Hvy Ind.	Yk
PEXT	Panama Panama				195,08 27,44 14,03	L.46 097 HeCls. BC	Gen 2 × 300kW 445V 60Hz a.c.	
Df Esd					P 40,9 F 24,4 1 dk	Cr 1(8) Der 2(5)	Fuel 3 007,5t (hvf)-41,5pd	15,5k
Gc Rdr					rf 102			
RT								
7125598	**YOUTH OF OMAN**	**264**			**1971** Herd & Mackenzie Ltd.—Buckie	**Wood Aux TM Training Vessel**	2 Oil 4SA each 8Cy. 140 × 197 reverse	
A4TO	ex Captain Scott-78	55			(235)	Schooner	reduction geared	
336452	**Sultanate of Oman (Ministry of**	—			43,90 8,59 4,649 (aft)	Mchy.aft	343kW (460bhp)	
Df Esd	**Youth Affairs)**				8,54 4,73		Gardner Engines (Sales) Ltd.	Mc
Pfd Rdr	Oman				1 dk			10k
RT								
6827204	**YOWA MARU**	**116 183**			**1968** Mitsubishi Hvy Ind. Ltd.—Nag	**S Tanker**	2 S Turb dr geared to sc. shaft	
JFBV		83 690			(1654)		26 856kW (36 000shp)	
103894	**Taiheiyo Kaiun K.K.**	209 871		NK	315,78(BB) 50,04 18,974	13 Ta ER	Mitsubishi Hvy Ind. Ltd.	Nag
Df Esd	Tokyo Japan				300,03 49,99 26,98	L.269 767	Gen 1 × 1100kW 450V a.c.	
Gc Pfd					F 23,5 1 dk		Fuel 7 243,5t (o.f.)-156,5pd	16k
Rdr RT								
7621138	**YOWA MARU**	**694**			**1977** Sasaki Zosen—Kinoe (309)	**M Tanker**	Oil 4SA 6Cy. 350 × 550	
JK3743		493			65,13 4,623	Mchy.aft	1 343kW (1 800bhp)	
115403	**Toyota Kisen K.K.**	1 804			65,00 11,02 5,01		Hanshin Nainenki Kogyo	Kob
Rdr RT	Yutaka, Japan Hiroshima Pref.				1 dk			
5305352	**YOXFORD QUEEN**	**390**	**✠100A1**	SS 8/75	**1962**-11 T. Mitchison Ltd.—Gateshead	**M Fishing** OSD	Oil 4SA 6Cy. 254 × 304	
GJPH	ex Sailfin-65	177	trawler		(514)	Side-Trawler	634kW (850bhp) ✠ NE 12/69	
187940	**Talisman Trawlers (North Sea)**	—	**✠LMC**		*34,87* 7,73		English Electric Diesels Ltd. Ruston	
Df Esd	**Ltd.**			EL (d) I	34,42 7,62 5,95		Eng. Div.	N.-le-Willow
Pfd Rdr	Lowestoft United Kingdom				1 dk & S dk		Gen 1 × 95kW 1 × 50kW 1 × 20kW	
RT					rf 914 BK 51		220V d.c.	
					4BH to 2nd dk WB57t incl. DTsm25t		Controllable pitch propeller	
6909557	**YOZAN MARU**	**12 360**			**1969** Sasebo Heavy Industries Co. Ltd.	**M General Cargo**	Oil 2SA 7Cy. 680 × 1250	
JLHS		7 521			—Sasebo Yard (189)		6 341kW (8 500bhp)	Sulze
105483	**Harumi Senpaku K.K.**	20 049		NK	156,01 23,45 9,335	4 Ho ER	Mitsubishi Hvy Ind. Ltd.	Kob
Df Esd	Tokyo Japan				147,00 23,40 12,70	G.25 666 B.24 787	Gen 3 × 296kW 445V a.c.	
Gc Pfd					P 29,0 F 11,9 1 dk	7 Ha (stl) (18,0 × 10,9) (19,6 19,6	Fuel 1 444,0t-33,0pd	14,5k
Rdr RT						19,6 19,6 19,6 19,6 × 8,3) ER		
						Cr 4(15)		

7410905 Df Esd Gc Pfd Rdr RT	**YPATIA HALCOUSSI** **Olympic Sauna Shipping Co.** Greece	**45 330** 37 529 84 137	✠100A1 strengthened for ore cargoes Nos. 3, 5 & 7 holds may be empty, or oil cargoes (c. c.) ✠LMC UMS IGS EL Qt 687,5/81,0U3	Cmd.**1978**-6 **1978**-1 Brodogradiliste "Split"—Spt (277) 252,92 32,31 14,822 243,85 32,25 20,30 1 dk rf nil DK in way of holds 12BH WB51643T incl. topside tanks in Nos. 1-8 holds 9776T, Comb. btm & STs in holds 9438T, Nos. 3, 5 & 7 holds 27735T	**M Ore/Bulk/Oil Carrier** Mchy.aft	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) MAN Brodogradiliste "Split" Spt 2 WTAuxB 2,26N/mm^2 (23kgf/cm^2) Spt 2,26N/mm^2 (23kgf/cm^2) AuxB 2,26N/mm^2 (23kgf/cm^2) Spt 1,33N/mm^2 (13,5kgf/cm^2) Gen 2 × 1100kW 450V 60Hz a.c. 15,75kn
5030658 P3BC Df Esd Rdr RTm	**YPOPTERARHOS KATSOUFRIS** ex Sidi Slimane-77 ex Augustin Le Borgne-70 **Blue Lake Shipping Co. Ltd.** Byzantine Technical Maritime E.P.E. Limassol Cyprus	**1 318** 612 1 505	BV	**1957** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (766) 86,70 11,66 4,585 78,49 11,61 7,14 F 11,9 1 dk & S dk rf 102	**M Wine Carrier** OSD Ref 12P 3 Ho 12,7 14,1 14,0 14 Ta ER G.2 886 B.2 375 In.166 L.3 149 3 Ha (stl) (7,3 10,9 10,3 × 5,0) ER 6W Der 2(10) 4(5)	2 Oil 4SA each 6Cy. 400 × 460 with hydraulic coupling geared to sc. shaft 1 492kW (2 000bhp) Soc. Gen. de Con. Mec. La Courneuve Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 498,0t (d.o.) 14,75kn
5396545 ZPKD 371 Df	**YPORA** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**627** 328 1 030	(AB)	**1945** Florida S.B. Corp.—Ojus 55,61 9,20 3,506 54,82 9,15 4,12 P 11,6 F 6,1 1 dk conv Tanker —	**TM General Cargo** Mchy.aft G.1 076 B.963	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Grove City Fuel 38,5t
7235123 LKIT 18035 Df Esd Gc Pfd Rdr RT	**YRJAR** **Fosen Trafikklag A/S** Trondheim Norway	**295** 154 —	NV	**1973** Vaagland Batbyggeri—Vaagland (84) 41,58 9,00 36,99 8,88 4,02 1 dk	**M RoRo Cargo/Ferry** Vehicles 6bth 35dk P Ice strengthened Stern door 1 Ho ER 1 Ha (3,9 × 2,9) ER Cr 1(5)	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Mtrf. Rub Gen 2 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,25kn
7628382 6ZSA 5885 Df Esd Gc Pfd Rdr RT	**YSI TRADER** **Carbulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**35 000** — 63 700	AB	**1977** Tsuneishi Zosen—Numakuma (365) 223,02(BB) 11,600 214,61 32,21 19,82 1 dk	**M Bulk Carrier** Vehicles 6 Ho ER G.74 359 B.71 306 3W Cr 3(10)	Oil 4SA 10Cy. 570 × 620 11 190kW (15 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15,25kn
6814958 BECY 948 Df Esd Rdr	**YU AU** **Ocean Fishery Development Administration** Kaohsiung China*	**368** 256 —		**1956** Taiwan SB. Corp.—Keelung 46,72 7,22 3,099 41,81 7,19 3,61 1 dk	**M Fishing** Side-fishing 4 Ho ER 4 Ha ER 1W Der 1(2)	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 96kW 1 × 32kW 230V 60Hz a.c. 10,5kn
6516685 3FKO 2849-PEXT Df Esd Gc Rdr RT	**YU CHANG No. 105** ex Yashima Maru No. 8-73 **Todd Ltd. Corp.** Shin Yong Fisheries Co. Ltd. Panama Panama	**213** 98 —	KR	**1965** Miho Zosensho—Shimizu (552) 38,64 6,99 35,01 6,91 3,15 P 16,2 F 5,5 1 dk	**M Fishing** Side-fishing Ref In.242 2 Ha ER	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Yaizu 10,5kn
7116195 BVAN Df Esd Gc Rdr RT	**YU CHYUAN No. 1** **Yu Chyuan Ocean Developing Co. Ltd.** Kaohsiung China*	**265** 184 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1069) 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (0,9 0,9 1,2 1,2 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 485kW (650bhp) Matsue Nainenki Kogyo Matsue Gen 2 × 80kW 230V a.c. 10,5kn
7116200 Df Gc Rdr	**YU CHYUAN No. 2** **Yu Chyuan Fishery Co. Ltd.** Kaohsiung China*	**250** 99 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1070) 39,22 6,94 33,99 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 485kW (650bhp) Matsue Nainenki Kogyo Matsue
7311874 BVBL Df Esd Gc Rdr	**YU CHYUAN No. 6** **Yu Chyuan Ocean Developing Co. Ltd.** Kaohsiung China*	**280** 194 —		**1972** Taiwan Mach. Corp.—Kaohsiung 40,21 7,12 2,814 35,01 7,09 3,00 P 13,8 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (0,9 × 1,0) (1,3 × 1,3) (0,9 × 1,0) (0,9 × 0,9) ER	Oil 2SA 7Cy. 260 × 400 574kW (770bhp) B&W Taiwan Mach. Corp. Kaohsiung Gen 2 × 100kW 230V a.c. 10kn
5332616 Df Esd Gc Rdr RTm/v	**YU HAI** ex Mounthwa-77 ex Snefjeld-67 **China Ocean Shipping Co.** Tientsin China	T.Mk **2 192** 1 349 — **3 828** 2 529 5 964	(NV)	**1957** Moss Vaerft & Dokk A/S—Moss (131) 108,21 14,81 —/7,430 101,38 14,79 9,30 P 9,5 F 8,0 2 dks RW	**M General Cargo** 3 Ho 12,8 27,4 27,4 G.8 275 B.7 719 3 Ha (18,2 17,0 19,8 × 6,4) 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 536kW (3 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 170kW 2 × 130kW 220V d.c. Fuel 497,0t (d.o.) 15kn
6189482 BIDV 4854 Df Esd Gc Rdr RT	**YU HO** ex Kitami Maru-73 **Ta-Mou Lines Corp.** Keelung China*	**2 999** 1 657 4 542	GL (NK)	**1963** Hakodate Dock Co. Ltd.—Hak (305) 101,02 14,56 6,147 93,00 14,51 7,50 P 23,5 F 14,4 1 dk RW rf 102	**M General Cargo** 2P 3 Ho 17,9 31,4 17,4 ER G.6 044 B.5 750 3 Ha (10,8 21,4 9,3 × 7,0) ER 12W Der 6(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 80kW 440V 60Hz a.c. Fuel 216,5t (hvf) 12,5kn
5365261 Df Esd Gc Rdr RTm/v	**YU HONG** ex Shengli-74 ex Torr Head-72 **China Ocean Shipping Co.** Lu Ta China	T.Mk **5 610** 3 067 10 215 **7 956** 4 547 10 229	✠Classed LR until 20/9/74	**1961**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (820) 138,94 18,85 8,078/8,084 129,55 18,67 11,89 Ba 27,8 F 10,7 2 dks, 3rd dk in No. 1 hold RW rf nil	**M General Cargo** Ref 2P 4 Ho 17,1 8,0DTp&s 24,3 19,8 ER 8,3DTp&s 17,5 G.16 692 B.15 427 In.166 5 Ha (stl) (9,6 4,3 12,9 12,9'× 6,1) ER (13,7 × 6,1) 14W Der 4(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer G. Clark (Sld) Ltd. Sld Gen 3 × 300kW 440V 60Hz a.c. Fuel 842,5t (hvf) 15,5kn

6725822 BIDX 4961 Df Esd Gc Rdr RT	**YU HSING** ex Urraca-74 ex Luminous-73 ex Seiyei Maru ex Shinei Maru-71 **Ta-Mou Lines Corp.** Keelung China*	**2 995** 1 908 5 109	(NK)	**1967** Shin Yamamoto Zosen—Kochi (80) 100,97 15,04 6,503 94,01 15,02 7,70 P 20,2 F 8,9 1 dk RW	**M General Cargo** 2 Ho 26,8 27,2 G.6 593 B.6 239 2 Ha (stl) (26,5 27,2 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 520 × 860 2 029kW (2 720bhp) Nippon Hatsudoki Gen 2 × 132kW 445V a.c. Fuel 356,5t	Ko 12,5k
7325069 BESK Df Esd Gc Pfd Rdr RT	**YU HSUN No. 1** **Government of Taiwan (Deep Sea Fishing Training Centre of Ministry of Economic Affairs)** Kaohsiung China*	**517** 256 —		**1972** Taiwan Mach. Corp.—Kaohsiung 45,62 8,84 3,404 41,00 8,82 4,02 P 28,7 F 4,9 1 dk	**M Fishing** Side-fishing Ref 1 Ho 5,9 ER In.207 1 Ha (1,6 × 1,6) ER 4W Der 2(2) 2(1)	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 104kW 130V a.c.	Niigat 11k
6609315 Df Esd Gc Pfd Rdr RTm/v	**YU HU** ex Vanja-75 **China Ocean Shipping Co.** China	**40 876** 26 336 75 939	(NV)	**1966** A/B Gotaverken—Goteborg (815) 239,28 36,94 12,739 231,71 36,89 16,46 F 24,1 1 dk rf 64	**M Tanker** 18 Ta ER L.87 472 HeCls. BC Cr 2(10) 2(6) 2(1,5) Der 6(20) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 3 × 700kW 440V 60Hz a.c. Fuel 4 092,5t (hvf)-71,0pd	Go 16,75k
5289998 Df Esd Gc Rdr RTm/h/v	**YU HUA** ex Nieuw Holland-74 ex Randfontein-71 **China Ocean Shipping Co.** China	T.Mk **11 926** 6 825 9 451 **13 568** 7 824 11 954	(BV)	**1958** Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (760) 178,16 21,39 8,078/8,979 163,18 21,34 11,89 P & B 127,1 F 20,2 3 dks RW rf nil	**TM Passenger/General Cargo** Ref 297P 5 Ho 19,0 19,8 19,8 ER 15,8 20,8 19,0DTp&s 5 TwD ER 4 TwD G.14 668 B.13 252 In.1 189 6 Ha (stl) (8,1 × 4,9) (10,9 × 6,1) (8,6 × 5,4) ER (6,1 9,6 7,1 × 5,3) 16W Cr 2(3) Der 1(50) 4(9) 8(6) 4(3)	2 Oil 2SA each 9Cy. 700 × 1200 11 488kW (15 400bhp) N.V. Wilton-Fijenoord Gen 4 × 448kW 440V 60Hz a.c. Fuel 1 915,0t (hvf)	MAN Sch 18,5k
5157145 6LRP BM22 300 Df Esd Gc Rdr RTm/v	**YU KONG** ex Husvik-69 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**8 321** 4 593 12 250	KR	**1961** Moss Vaerft & Dokk A/S—Moss (139) 146,31 18,65 8,370 137,78 18,60 10,37 P 33,0 F 17,1 1 dk	**M Tanker** 1 Ho 10,2 24 Ta ER L.15 563 HeCls. BC 1 Ha (stl) (2,9 × 4,6) Der 5(5) 2(1)	Oil 2SA 6Cy. 680 × 1400 4 849kW (6 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 325kW 260V 60Hz a.c. Fuel 1 417,5t (hvf)-25,5pd	Kobenhavn 14,5k
6807826 BMCF 5804 Df Esd Gc Rdr RT	**YU LEE** ex Chung Shan-77 ex Hakusan Maru-74 **Giant Navigation Ltd.** Keelung China*	**2 077** 1 038 3 502	NK	**1967** Ujina Zosensho—Hma (472) 88,30 12,81 5,817 82,00 12,78 6,68 P 20,5 F 25,6 1 dk	**M Tanker** 4 Ta ER L.3 632	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Fuel 302,0t-12,0pd	Kob 12,5k
7209289 BDGM Df Esd Gc Pfd Rdr RT	**YU LIN** **China Ocean Shipping Co.** Canton China	T.Mk **6 365** 3 153 — **9 758** 5 630 13 519	✠Classed LR until 10/73	**1972**-7 Brodogradiliste "Split"—Spt (248) 160,33(BB) 21,85 —/9,367 148,01 21,80 12,88 F 8,9 2 dks, 3rd dk in way of Nos. 2 & 3 holds rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 In.190 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,4 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) Brodogradiliste "Split" Gen 3 × 440kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 446,0t (hvf)	MAN Spl 19,25k
6524436 Df Esd Gc Pfd Rdr RT	**YU MEN** **China Ocean Shipping Co.** China	**9 491** 5 498 12 492		**1965** VEB Warnowwerft—Warnemuende 150,68 20,05 8,916 140,01 19,99 11,56 2 dks	**M General Cargo** 4 Ho ER 1 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW	MAN Ros 16,5k
5341148 BPMS Df Esd Gc Rdr RTm/h	**YU QUAN** ex Stocksund-73 ex Cap York-70 ex Stocksund-69 **China Ocean Shipping Co.** Shanghai China	T.Mk **2 659** 1 229 4 435	✠Classed LR until 7/73	**1959**-4 A/B Finnboda Varf—Skm (371) 114,51 15,45 6,249 105,16 15,40 9,15 P 40,0 F 11,0 2 dks rf 76	**M General Cargo** Ref 4P 5 Ho 16,4 18,4 12,0 12,0 17,0 G.6 918 B.6 452 In.2 322 4 Ha (stl) (8,9 13,4 13,4 7,8 × 6,4) 12W Der 1(30) 2(10) 10(6)	Oil 2SA 5Cy. 620 × 1150 3 059kW (4 100bhp) Eriksbergs M/V A/B Gen 3 × 160kW 220V d.c. Fuel 779,5t (d.o.)	B&W Go 15k
5360364 Df Esd Gc Rdr RTm/h	**YU QUAN SHAN** ex Thorsriver-77 **China Ocean Shipping Co.** China	**5 757** 3 148 8 382	(NV)	**1959** A/S Framnaes M/V—Sfj (159) 146,06 18,65 8,090 134,12 18,60 9,12 P 16,2 F 15,3 1 dk & S dk, 3rd dk in No. 1 hold rf 203	**M General Cargo** OSD Ref 12P Ice strengthened 5 Ho 19,5 21,6 13,7 ER 20,8 18,3 G.16 133 B.14 873 In.26 5 Ha (stl) (10,5 11,2 8,7 × 6,7) ER (11,2 11,2 × 6,7) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 270,0t (hvf)-25,5pd	Wi 17k
7311953 6MLO BM35 840 RT	**YU SEONG** **Yu Seong Shipping Co. Ltd.** Busan South Korea	**399** 235 183	(KR)	**1972** Dae Sun SB. & Eng. Co. Ltd.,—Pusan (sb140) 46,36 8,23 2,979 41,51 8,21 3,36 P 11,0 B 7,1 F 14,7 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 330 × 520 1 268kW (1 700bhp) Makita Tekkosho	Takamats 15,75k
5389231 Df Esd Gc Rdr RTh/v	**YU SHAN** ex Mingwei-75 ex Wein-72 **China Ocean Shipping Co.** China	**6 380** 3 638 8 360 **8 390** 4 690 10 580	(GL)	**1957** Howaldtswerke Ham. A.G.—Ham (928) 155,53 18,52 7,986/9,037 141,10 18,46 11,76 P 18,9 B 29,0 F 36,0 2 dks & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,0 20,1 23,1 ER 23,1 22,4 G.16 838 B.15 171 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(10) 10(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Ham. A.G. Gen 3 × 220kW 400V 50Hz a.c. Fuel 885,0t (hvf)	Ham 17k

7359292 BSRF Tsin-0258 Df Esd Gc Rdr RT	**YU TING** **China Ocean Shipping Co.** Tientsin China	T.Mk **7 004** 3 668 11 542 **9 746** 5 428 14 382	✠Classed LR until 17/10/75	**1974**-10 Rauma-Repola Oy—Rauma/Raumo (210) 151,70 21,06 —/9,830 138,84 21,01 12,40 P 44,2 F 32,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 623 B.19 237 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (each 6,1 × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Got Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 18kn
7020633 8HBB 3391 Df Esd Gc Rdr RT	**YU TSAO** **Chinese Petroleum Corp.** Kaohsiung China*	**53 108** 37 486 99 045	AB	**1970** Taiwan SB. Corp.—Keelung (23) 253,04 36,83 16,561 240,01 36,81 20,60 F 20,2 1 dk	**M Tanker** 9 Ta ER L.117 049 1W Der 2(15)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 660kW 2 × 464kW 450V a.c. Fuel 3 464,5t (hvf) 16,5kn
8400056 3EOC 2095- PEXT Df Esd Gc Pfd Rdr RT	**YU VAN No. 1** ex Chitose Maru No. 23-72 **Yunivan Bros. Co. S.A.** Shin Yong Fisheries Co. Ltd. Panama Panama	**254** 126 —	KR	**1963** Usuki Tekkosho—Saeki (575) 43,69 7,32 3,099 37,98 7,29 3,41 P 14,7 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.286	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Kob 11kn
7324962 BVAK Df Gc Rdr	**YU ZONG No. 3** **Yu Zong Marine Products Co. Ltd.** Kaohsiung China*	**262** — —		**1971** Su-Ao S.B. Co. Ltd.—Su Ao 38,54 6,94 2,858 33,00 6,91 3,15 P 18,9 F 4,6 1 dk	**M Fishing** Side-fishing Ref 3 Ho 6,8 5,3 8,4 ER In.231 3 Ha (1,0 1,0 1,0 × 1,1) ER	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 230V a.c. 10,5kn
5396600 UNAC M-22337 Df Esd Gc Rdr RT	**YU. M. SHOKALSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 220** 144 1 287		**1959** Nosenko Shipyard—Nik 84,69 14,03 8,090 78,06 13,97 10,01 2 dks	**M Research** 3 Ho B.1 050 3 Ha (3,4 × 1,3) (1,6 × 1,6) (5,8 × 5,8) Der 1(3) 3(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,75kn
5396636	**YUAN CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** .... *59,90* 10,52 10,47 1 dk	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks, Morse & Co. Beloit 13,5kn
5396648	**YUAN CHUN** **Chang Kee S.S. Co. Ltd.** China*	**477** 331 —		**1943** Commercial Iron Wks—Pld *47,86* 7,01 ... ... 1 dk	**TM General Cargo**	2 Oil each General Motors Corp. Det
7338743 BYCP Df Rdr	**YUAN DOA No. 11** **Yuan Doa Sea Food Co. Ltd.** Kaohsiung China*	**395** 249 —		**1973** Chung Yi S.B. Corp.—Kaohsiung 44,81 8,21 3,252 38,10 8,18 3,76 P 19,6 F 7,7 1 dk	**M Fishing** Side-fishing 3 Ho 6,4 6,4 8,9 ER 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata 12kn
7338755 Df Rdr	**YUAN DOA No. 12** **Yuan Doa Sea Food Co. Ltd.** Kaohsiung China*	**395** 249 —		**1974** Chung Yi S.B. Corp.—Kaohsiung 44,81 8,21 3,252 38,10 8,18 3,76 P 19,6 F 7,7 1 dk	**M Fishing** Side-fishing 3 Ho 6,4 6,4 8,9 ER 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata 12kn
6619475 H3YT 6819- PEXT Df Esd Gc Rdr RT	**YUAN FU** ex SNS Trader-77 ex Etoile-76 ex Nansei Maru-75 **Cadmus Navigation S.A.** Panama Panama	**4 073** 2 620 6 092	NK	**1966** Usuki Tekkosho—Saiki (1080) 109,81 16,01 6,605 101,91 15,98 8,08 P 22,3 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 563 B.7 890 3 Ha (13,1 25,1 14,0 × 7,6) ER 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 128kW 445V a.c. Fuel 389,0t-10,5pd 12,5kn
6815500 Df Esd	**YUAN HAI** **Yuan Hai Fishery Co. Ltd.** Kaohsiung China*	**280** 189 107		**1968** Taiwan Mach. Corp.—Kaohsiung (1433) 40,19 7,12 2,693 35,03 7,09 3,18 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Yaizu Gen 2 × 64kW 225V a.c. 10,5kn
7211050 Df Esd Gc Pfd Rdr	**YUAN MAO No. 1** **Yuan Mao Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (503) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) B&W Taiwan Mach. Corp. Kaohsiung Fuel (d.o.)
6928266 BVTT Df Esd Gc Rdr	**YUAN YANG** **Yuan Hai Fishery Co. Ltd.** Keelung China*	**265** 161 —		**1969** Su-Ao S.B. Co. Ltd.—Su Ao 38,38 6,94 2,642 33,00 6,91 3,15 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 3 Ha (1,0 1,0 × 0,7) (0,9 × 1,2)	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 64kW 220V a.c. 10,5kn
6700418 Df Esd Gc Rdr RT	**YUAN YU 702** **The People's Republic of China** Chan Kiang China	**319** 150 —		**1966** Kanawa Dockyard Co. Ltd. —Hiroshima (7351) 43,34 7,55 2,896 37,98 7,52 3,38 P 18,3 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft Der 2(0,5)	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho Yaizu Controllable pitch propeller Fuel 130,0t 10,5kn

7394383 JPDA 119096 Df Esd Gc Pfd Rdr RT	**YUBI MARU** **Palace Shipping K.K. & Yuyo Kaiun K.K.** Tokyo Japan	**70 954** 51 432 135 078	NK	**1976** Hitachi Zosen—Inn (4468) 276,41(BB) 44,25 16,466 265,01 44,21 21,52 1 dk	**M Tanker** Mchy.aft L.168 448	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) Hitachi Zosen	B&W Sakurajim 15,5k
6929363 UVKM M-29048 Df Esd Gc Rdr RT	**YUBILEY OKTYABRYA** **U.S.S.R.** Nakhodka U.S.S.R.	**2 827** 1 019 1 496	RS	**1967** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.347 In.1 775 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prah 13k
7733852	**YUBILEYNYY** **U.S.S.R.** U.S.S.R.	**2 807** 1 306 3 726	RS	**1978** ............U.S.S.R.	**M General Cargo**	Oil	
6928357 EOQJ M-29089 Df Esd Rdr RT	**YUBILEYNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**676** 252 296	RS	**1967** ............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,91 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebur 12k
7045499 EWDW M-30554 Df Esd Rdr RT	**YUBILEYNYY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970** ............U.S.S.R. 54,21 9,38 3,899 48,72 9,30 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebur 12k
5075567 Df Esd Gc Rdr RTv	**YUC CHUN** ex Norwegian Sea-76 ex Salimiah-73 ex Clarkforth-65 **China Ocean Shipping Co.** China	T.Mk **7 456** 3 946 — **9 733** 5 394 —	✠Classed LR until 26/11/76	**1962**-10 Lithgows Ltd.—Port Glasgow (1136) 153,93 20,12 8,414/9,430 142,04 20,05 12,43 P 14,1 F 13,8 2 dks RW rf 152	**M General Cargo** 3 Ho ER 2 Ho G.19 578 B.18 055 3 Ha ER 2 Ha 16W Der 12(10) 4(5)	Oil 2SA 8Cy. 620 × 1400 7 012kW (9 400bhp) J. G. Kincaid & Co. Ltd. Fuel 1 568,0t	B&W Greenoc
7602974 JJSU 119170 Df Esd Gc Pfd Rdr RT	**YUCALY** **Tokyo Kaiji K.K.** Tokyo Japan	**7 090** 4 743 10 880	NK	**1976** Kurushima Dock Co. Ltd.—Imabari (927) 131,83 19,05 8,303 122,81 19,02 10,83 P 22,0 F 11,6 2 dks	**M General Cargo** G.15 357 B.14 328 3 Ha (stl) (12,3 × 9,3) (25,5 25,5 × 10,6) ER Der 1(120) 5(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K.	Mitsubish Kob 14k
7363504 EGEJ 844 Df Esd Gc Rdr RTm/h/v	**YUCATAN** **Naviera Peninsular S.A.** Bilbao Spain	**1 980** 1 224 3 948	**✠100A1** SS 2/78 **✠LMC** EL P 1$\frac{7}{16}$"U2	**1974**-2 Ast. del Cantabrico y de Riera.—Gijon (115) 81,31 (BB) 13,82 5,608 76,08 13,81 7,01 RFD 8,6 1 dk rf nil NS 6BH WB2182t incl. DTa227t DTf146t Topside tanks in holds 408t Comb. btm & STs in holds 993t	**TM General Cargo** 2 Ho 27,4 24,3 ER G.3 894 2 Ha (stl) (each 21,9 × 7,6) ER	2 Oil 4SA each 6Cy. 210 × 300 895kW (1 200bhp) Fabrica de San Carlos S.A. Gen 2 × 97kW 380V 50Hz a.c. Fuel 55,0t (d.o.)	Stor Cd 10k
7213905 Df Esd Gc Rdr	**YUCHEN No. 31** **Yuchen Oceanic Enterprise Co. Ltd.** Kaohsiung China*	**251** 171 —		**1969** Taiwan Mach. Corp.—Kaohsiung 37,93 6,84 2,642 33,00 6,81 3,15 P 18,3 F 6,8 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 6,3 9,4 ER 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 275 × 400 448kW (600bhp) Makita Tekkosho Gen 2 × 64kW 220V a.c.	Takamats 11,5k
7209667 JM3449 111972 Rdr	**YUDAI MARU** **Matsushima Yusosen K.K.** Matsushima, Kumamoto Pref. Japan	**197** 124 508		**1971** Daito Zosen Koygo—Higashino (155) 45,29 7,52 3,226 42,02 7,50 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 400 560kW (750bhp) Usuki Tekkosho	Usuk
5396686 PKFC 452	**YUDISTIRA I** ex Yudistira-73 **P.T. Pelayaran Nasional Gangga** Jakarta Indonesia	**153** 81 152	BKI ✠Classed LR until 3/68	**1954**-11 Vereenigde Prauwen Veren—Dja 34,45 5,49 32,01 2,49 Ba 7,4 F 7,1 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Bros. Ltd. Fuel (d.o.)	Mc 7,5k
5396698 PKVN 760	**YUDISTIRA II** **P.T. Pelayaran Nasional Gangga** Jakarta Indonesia	**179** 101 173	BKI	**1961** Vereenigde Prauwen Veren—Dja (474) 39,32 6,76 1,702 36,35 2,09 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz Gen 1 × 4,75kW 110V d.c. Fuel (d.o.)	Kl 7k
5396703 PKGJ 805	**YUDISTIRA III** **P.T. Pelayaran Nasional Gangga** Jakarta Indonesia	**103** 47 102	BKI	**1961** Vereenigde Prauwen Veren—Dja (476) 27,01 6,00 1,651 26,01 1,99 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 240 × 310 60kW (80bhp) E made49 fitted—/61 Kromhout Motorenfab. Fuel (d.o.)	Am 8k
7608148 JJQT 120508 Df Esd Gc Rdr RT	**YUE FLOWER** **Tanaka Sangyo K.K.** Usuki, Oita Pref. Japan	**7 138** 4 447 11 784	NK	**1976** Minami-Nippon Zosen K.K.—Shitanoe (505) 127,79 20,53 8,052 119,00 20,52 10,32 P 21,7 F 8,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K.	Mitsubish Kob 13,25k

6608452 Rdr RT	**YUE HAI No. 151** **The People's Republic of China** Whampoa China	**272** 96 203		**1965** Towa Zosen Tekkosho—Smk (328) 35,90 7,62 2,515 31,98 7,60 3,20 F 4,0 1 dk	**M General Cargo** G.284 B.250 2 Ha (each 3,1 × 2,9) ER	Oil 4SA 6Cy. 230 × 360 239kW (320bhp) Matsui Tekkosho Ise Fuel 6,0t 9,5kn
6608464 Rdr RT	**YUE HAI No. 152** **The People's Republic of China** Whampoa China	**272** 96 203		**1965** Towa Zosen Tekkosho—Smk (329) 35,90 7,62 2,515 31,98 7,60 3,20 F 4,0 1 dk	**M General Cargo** G.284 B.250 2 Ha (each 3,1 × 2,9) ER	Oil 4SA 6Cy. 230 × 360 239kW (320bhp) Matsui Tekkosho Ise Fuel 6,0t 9,5kn
7610787 JRQK 120511 Df Esd Gc Rdr RT	**YUE HOPE** **Orient Leasing Co. Ltd.** Usuki, Japan Oita Pref.	**7 096** 4 448 11 775	NK	**1976** Minami-Nippon Zosen K.K.—Shitanoe (507) 127,79 20,53 8,052 119,00 20,52 10,29 P 21,7 F 8,3 1 dk	**M General Cargo** G.14 672 B.13 862 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER Der 2(25) 2(22)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 13,5kn
7394280 H3RD 5133-75 Df Esd Gc Rdr RT	**YUE MAN** **Ivory Shipping Co. S.A.** Panama Panama	**6 131** 4 301 10 187	NK	**1975** Kochiken Zosen—Kochi (575) 127,97 7,754 119,00 18,29 9,89 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 1 333,0t (d.o.)-22,5pd 13,25kn
7434872	**YUE MAO No. 151** **China National Foreign Trade Transportation Corp.** Canton China	**281** 109 246		**1974** A. Fai Ltd.—H.Kg (048) 39,98 8,16 2,617 38,49 7,90 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Kln
7434884	**YUE MAO No. 152** **China National Foreign Trade Transportation Corp.** Canton China	**281** 109 246		**1974** A. Fai Ltd.—H.Kg (049) 39,98 8,16 2,617 38,49 7,90 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Kln
7434896	**YUE MAO No. 153** **China National Foreign Trade Transportation Corp.** Canton China	**281** 90 238		**1974** Wang Tak E. & S.B. Co. Ltd.—H.Kg (741) 42,02 7,93 2,610 38,51 7,90 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 448kW (600bhp) Sumiyoshi Tekkosho Yoshida
7434901	**YUE MAO No. 154** **China National Foreign Trade Transportation Corp.** Canton China	**281** 90 238		**1974** Wang Tak E. & S.B. Co. Ltd.—H.Kg (742) 42,02 7,93 2,610 38,51 7,90 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 448kW (600bhp) Sumiyoshi Tekkosho Yoshida
7404683 H3CH 6238-PEXT Df Esd Gc Pfd Rdr RT	**YUE ON** ex Tropical Mariner-75 **May Tree Shipping (Liberia) Corp.** Panama Panama	**4 643** 3 188 7 749	BV	**1974** Kurushima Dock Co. Ltd.—Uwajima (826) 17,66 7,198 104,07 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Hvy Ind. Ltd. Kob
7394292 H3UM 6675-PEXT Df Esd Gc Rdr RT	**YUE RIVER** ex Kong Hoi-76 **Ivory Shipping Co. S.A.** Panama Panama	**6 131** 4 301 10 178	NK	**1975** Kochiken Zosen—Kochi (576) 129,98 7,754 119,00 18,29 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(19,5)	Oil 4SA 6Cy. 520 × 990 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 1 334,0t (d.o.)-22,5pd 13,25kn
7404695 H3EP 6269-PEXT Df Esd Gc Pfd Rdr RT	**YUE TAI** ex Southern Mariner-75 **May Green Shipping (Liberia) Corp.** Panama Panama	**4 643** 3 188 7 848	BV	**1974** Kurushima Dock Co. Ltd.—Uwajima (835) 17,66 7,205 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 15,5kn
7429047 BOTS	**YUE YANG** **China Ocean Shipping Co.** Shanghai China	**6 768** 3 371 —		**1971** Kiangnan Dkyd & Eng. Wks.—Shi 161,55 20,43 8,230	**M General Cargo**	Oil ....
7353640 HOYG 7300-76 Df Esd Gc Pfd Rdr RT	**YUEJIANG** ex Kinzan Maru-76 **United Freighter Corp. Panama S.A.** Panama Panama	**3 592** 2 246 6 519	NK	**1974** Kagoshima Dock I.W. Co. Ltd. —Kagoshima (66) 103,92 16,36 7,138 96,02 16,31 8,31 P 25,0 F 21,4 1 dk	**M Tanker** Mchy.aft L.7 755	Oil 4SA 6Cy. 540 × 860 3 208kW (4 300bhp) Hanshin Nainenki Kogyo Kob Fuel 443,0t-17,0pd 13kn
5328926 HOPX 8183-HK Df Esd Gc Rdr	**YUEN CHAU** ex Sinaloa-78 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	T.Mk **6 415** 3 708 8 911	✠**100A1** SS 8/76 DTm & DTa—oil FP above 65.5°C. veg. oil or latex ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1956**-6 A/S Nakskov Skibs.—Nakskov (139) 149,69 19,44 7,687 138,99 19,36 11,66 P 10,4 F 15,9 2 dks, 3rd dk fwd of mchy. space RW rf 102 conv General Cargo 69 6BH to U dk 1 to 3rd dk WB3169t incl. DTa477t DTm954t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.17 038 B.15 260 In.1 169 5 Ha (9,1 × 5,4) (12,1 12,1 12,1 × 6,7) (10,5 × 5,4) 14W Cr 2(3) Der 1(60) 1(20) 12(5) 2(3)	Oil -SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 645,0t (hvf)-35,5pd 16,75kn

6718180 5MUH 4074 Rdr RT	**YUENSUNG** ex Ryotoku Maru-72 **Oil Gas Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**940** 515 1 122	BV	**1967** Ujina Zosensho—Hma (474) 61,09 10,52 4,268 56,01 10,49 5,11 P 15,6 F 8,6 1 dk rf 102	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER L.1 170	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Gen 2 × 28kW 220V 60Hz a.c. Fuel 86,5t (hvf)	Ko 11k
7046780 JI2632 111617 Rdr RT	**YUFU MARU** **Kansai Kisen K.K.** Osaka, Japan Osaka Pref.	**3 359** 1 727 500		**1971** Hashihama Zosen—Imabari (276) 89,39 14,64 4,160 82,00 14,61 5,90 2 dks RW	**TM Ferry** 1200P	2 Oil 4SA each 12Cy. 400 × 460 6 266kW (8 400bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 440kW 445V a.c.	Pielstick Ai 20k
7330789 JL4011 113558 Esd Rdr	**YUFUKUJIN MARU** **Kimoto Kisen K.K.** Hakata, Japan Ehime Pref.	**997** 726 2 200		**1973** Hakata Zosen—Hakata (135) 12,04 5,106 71,00 12,02 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kob
6720717 JHLQ 100896 Rdr RT	**YUFUTSU MARU** **Fujiki Kaiun K.K.** Nagoya, Japan Aichi Pref.	**2 373** 1 607 1 294		**1967** Kanazashi Zosensho—Shimizu (757) 99,19 12,53 4,395 91,12 12,50 10,19 3 dks	**M RoRo Cargo/Ferry** Vehicles 514P Mchy.aft	Oil 4SA 7Cy. 470 × 820 2 238kW (3 000bhp) Ito Tekkosho Gen 2 × 64kW 225V a.c. Fuel 211,5t-11,5pd	Shimizu 13kn
5396715 UJCL M-10094 Df Rdr	**YUG** **U.S.S.R.** Murmansk U.S.S.R.	**684** 223 371 ✠	RS	**1957**-5 Brooke Marine Ltd.—Lowestoft (250) 57,76 9,76 4,522 52,51 9,66 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day	Stckpt 12,75kn
6905939 ESHU M-17235 Df Esd Gc Pfd Rdr RT	**YUGANSK** **U.S.S.R.** Nakhodka U.S.S.R.	**3 674** 1 728 5 045	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (173) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd	B&W Bryansk 13kn
7019581 JL3557 108583 Df Esd Gc Pfd Rdr RT	**YUGE MARU** **Yuge Nautical College** Yuge, Japan Ehime Pref.	**334** 87 —		**1970** Kurushima Dock Co. Ltd.—Imabari (645) 7,80 3,404 36,99 7,78 4,09 4 dks RW	**M Training Ship**	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo	Kob
6704232 UHXR M-17168 Df Esd Gc Pfd Rdr RT	**YUGLA** **U.S.S.R.** Riga U.S.S.R.	**3 359** 1 560 4 400	RS	**1966** Rauma-Repola Oy—Rauma/Raumo (158) 105,42 15,12 6,224 96,93 15,09 7,01 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.5 394 HeCls. BC 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 335,5t (d.o.)-15,0pd	B&W Jyvaskyla 14kn
6612946 JFTI 100040 Df Esd Gc Pfd Rdr RTm	**YUGOH MARU** **Nippon Yusen Kaisha & Tanda Sangyo Kisen K.K.** Tokyo Japan	**20 277** 13 039 32 931	NK	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (239) 183,50 26,85 10,491 173,03 26,80 15,02 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 23,2 26,9 26,9 26,9 26,9 ER G.41 217 5 Ha (15,7 20,2 20,2 20,2 20,2 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 320kW 450V 60Hz a.c. Fuel 2 605,0t (hvf)-33,5pd	Sulzer Aio 14kn
5138785 BKCP 4013 Df Esd Rdr RTm	**YUH SHAN** ex Gyokusan Maru-72 **Ta Chung S.S. Co. Ltd.** Kaohsiung China*	**2 609** 1 285 3 464	(NK)	**1960** Namura SB. Co. Ltd.—Osa (315) 96,70 13,44 5,995 90,00 13,39 6,89 P 42,4 F 7,7 1 dk, pt 2nd dk RW rf 69	**M General Cargo** Ref 2 Ho 18,4 18,9 ER G.1 729 B.1 633 2 Ha (12,8 13,7 × 4,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 430 × 620 671kW (900bhp) NE 72 Hanshin Nainenki Kogyo Gen 1 × 15kW 105V d.c. Fuel 276,5t (hvf)	Kob 11,5kn
7352103 JBJE 116265 Df Esd Gc Pfd Rdr RT	**YUHEI MARU** **Tokyo Kinkai Yuso K.K.** Tokyo Japan	**20 792** 12 915 36 504	NK	**1973** Tsuneishi Zosen—Numakuma (281) 189,01 27,06 11,024 180,02 27,01 14,94 F 13,5 1 dk	**M Tanker** Mchy.aft L.44 774	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Zosen Fuel 1 840,0t-53,5pd	B&W Tmn 15,5kn
5298365 HONS 7307-HK Df Esd Rdr	**YUHENG** ex Rodenbek-72 **Taheng Shipping Co. Ltd.** Treasure Maritime Ltd. Panama Panama	**2 246** 1 274 4 557	BV (GL)	**1953** Orenstein Koppel & Luebecker —Luebeck (458) 106,46 14,84 6,166 98,00 14,79 9,00 P 6,4 F 11,0 1 dk & S dk H 19,2 RW	**M General Cargo** OSD 3 Ho 14,4 27,9 27,9 G.7 522 B.6 780 5 Ha (8,3 10,5 8,3 8,3 8,3 × 6,1) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Gen 3 × 125kW 220V d.c. Fuel 483,5t (d.o.)	Aug 13,25kn
6418986 JGFQ 95351 Rdr RT	**YUHI MARU** ex Himeshima Maru-73 **Konishi Kaiun K.K.** Ofunato, Japan Iwate Pref.	**1 850** 1 019 3 308	NK	**1964** Hitachi Zosen—Mukaishima (4036) 86,52 12,76 4,655 79,99 12,70 6,56 P 17,1 F 8,3 1 dk RW conv General Cargo 73	**M RoRo Cargo** Vehicles Mchy.aft G.4 107 B.3 965	Oil 2SA 7Cy. 350 × 620 1 716kW (2 300bhp) Hitachi Zosen Gen 2 × 80kW 445V a.c. Fuel 91,5t	B&W Inn 12kn
7205025 JG2989 111119 Rdr	**YUHI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**276** 99 —		**1971** Towa Zosen—Smk (415) 34,02 9,83 3,830 32,80 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 40kW 225V a.c. Fuel 193,0t	Tateyama 13kn
6607953 JJ2107 97175 Gc Rdr	**YUHO MARU** **Chiyoda Naiko Kisen K.K.** Tokyo Japan	**3 462** 2 106 5 797	NK	**1966** Onomichi Zosen—Onomichi (165) 105,75 14,81 6,681 98,25 14,79 8,46 P 21,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 482 B.7 402 3 Ha (13,4 22,7 20,8 × 7,0) ER	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 100kW 445V a.c. Fuel 133,0t-12,5pd	Sulzer Kob 13kn

7331329 JL4048 117264 Esd Gc Rdr RT	**YUHO MARU** **Hamano Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**1 681** 1 011 3 533		**1973** Murakami Hide Zosen K.K.—Hakata (112) 87,74 13,54 5,843 79,99 13,49 6,41 1 dk RW	**M Tanker** 10 Ta ER L.3 573	Oil 4SA 6Cy. 380 × 580 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Fuel 128,0t-7,0pd	 Kob 12,5kn
7713694 JL4452 122452 Esd Gc Rdr	**YUHO MARU** **Kimoto Kisen K.K.** Hakata, Japan Ehime Pref.	**999** 715 2 441		**1977** Hakata Zosen—Hakata (181) ... ... 72,01 12,50 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	 Kob
7036761 JGIW 110234 Rdr RT	**YUHO MARU** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Japan Hyogo Pref.	**650** 352 706		**1970** Asakawa Zosen—Imabari 58,30 9,02 3,404 51,01 9,00 4,40 1 dk RW	**M Liquefied Gas Carrier** 1 Ta ER L.909	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V a.c.	 Osa 11kn
7818951	**YUHO MARU** **Taishin Kaiun K.K.** Japan	**499** — 1 560		**1978** Sasaki Zosen—Kinoe (324)	**M General Cargo**	Oil 4SA Hanshin Nainenki Kogyo	
7639379 JJ3042 118777 Esd Gc Rdr RT	**YUHO MARU** **Y.K. Yuki Senpaku** Nandan, Japan Hyogo Pref.	**498** 416 1 135		**1976** Teraoka Zosen K.K.—Nantan (162) 4,496 60,99 10,60 5,06 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 290 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Kob
6814374 JH2192 102674 Rdr	**YUHO MARU** ex Fuyo Maru-78 Anan, Japan Tokushima Pref.	**472** 252 1 099		**1967** Kishimoto Zosen—Kinoe (255) 52,99 8,82 4,217 49,08 8,79 6,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,9) ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Gen 2 × 12kW 225V a.c.	 Kob 11kn
5396789 8JFO 90178	**YUHO MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**385** 181 290		**1962** Mitsubishi Zosen—Smk (566) 46,59 8,26 2,515 41,48 8,21 3,36 1 dk	**M Ferry** 343P 1 Ho 1 Ha (0,9 × 1,9)	Oil 2SA 6Cy. 330 × 550 1 119kW (1 500bhp) Akasaka Tekkosho Gen 2 × 32kW 225V a.c. Fuel 12,0t	 Yaizu 14kn
6513566 JJ2072 97069 RT	**YUHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**101** 32 —		**1965** Osaka Zosensho—Osaka (223) 22,51 8,06 19,49 8,01 2,90 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 300 Kawasaki Dkyd Co. Ltd. Gen 1 × 24kW 225V a.c. Fuel 12,5t-2,5pd	 Kob 10,5kn
7530999 JG3574 119193 Rdr RT	**YUHO MARU No. 1** **Hoyo Kaiun K.K.** Tokyo Japan	**495** 315 1 149		**1976** Kyoei Zosen—Mihara (68) 59,97 10,04 4,001 55,02 10,01 4,22 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 geared to sc. shaft 821kW (1 100bhp) Hanshin Nainenki Kogyo	 Kob
6716584 7MBM 114168 Df Rdr RT	**YUHO MARU No. 1** **G.K. Daiichi Gyogyo** Naha Japan	**187** 94 —		**1967** Fukuoka Zosen—Fukuoka (873) 37,24 6,43 2,553 32,34 6,41 2,90 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd.	 Niigata
7535602 JK3496 110735 Rdr	**YUKA MARU No. 5** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**605** 365 1 158		**1971** Mukaishima Zoki K.K.—Mukaishima (126) 57,74 9,43 4,217 53,01 9,40 4,40 1 dk	**M Tanker** Chemical 4 Ta ER L.1 211	Oil 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Gen 2 × 48kW 225V a.c.	 10,75kn
7331305 JI2764 115659 Rdr RT	**YUKA MARU No. 8** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**496** 269 998		**1973** Mukaishima Zoki K.K.—Mukaishima 9,22 4,001 52,02 9,20 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	 Osa
7506510 JI2879 115862 Rdr RT	**YUKA MARU No. 10** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**498** 314 999		**1976** Mukaishima Zoki K.K.—Mukaishima (152) 9,22 4,001 52,00 9,21 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagasaki 10,5kn
5396818 JNIU 90616 Esd Gc Rdr RT	**YUKAI MARU** **Mitsui Muromachi Kaiun K.K.** Tokyo Japan	**3 500** 1 902 5 885	NK	**1963** Nagoya Zosen—Nga (192) 103,00 14,66 6,605 95,99 14,61 8,21 P 22,3 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.6 812 3 Ha (18,2 18,9 16,0 × 6,4) ER	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Gen 2 × 96kW 445V a.c. Fuel 107,5t-10,0pd	 Kob 12,5kn
6413041 JG2018 95547 Esd Gc Rdr RT	**YUKAI MARU No. 2** **Mitsui Muromachi Kaiun K.K.** Tokyo Japan	**3 500** 1 880 5 861	NK	**1964** Nagoya Zosen—Nga (202) 103,00 14,66 6,630 95,97 14,61 8,21 P 22,3 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.6 812 3 Ha (18,2 18,9 16,0 × 6,4) ER	Oil 4SA 6Cy. 420 × 900 2 014kW (2 700bhp) Mitsui Zosen Gen 2 × 84kW 445V a.c. Fuel 104,5t-10,0pd	 B&W Tmn 12,5kn
6515162 JG2244 98306 Esd Gc Rdr RT	**YUKAI MARU No. 3** **Mitsui Muromachi Kaiun K.K.** Tokyo Japan	**2 790** 1 607 4 780	NK	**1965** Onomichi Zosen—Onomichi (157) 94,04 14,23 6,300 86,77 14,20 7,80 P 20,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 794 B.5 553 2 Ha (each 25,0 × 7,0) ER	Oil 2SA 6Cy. 420 × 900 2 014kW (2 700bhp) Mitsui Zosen Gen 2 × 84kW 445V a.c. Fuel 99,5t-10,0pd	 B&W Tmn 12,5kn

6608672 JG2361 100045 Esd Gc Rdr RT	**YUKAI MARU No. 5** **Mitsui Muromachi Kaiun K.K.** Tokyo Japan	**3 523** 2 179 6 101	 NK	**1966** Onomichi Zosen—Onomichi (166) 105,75 14,84 6,681 98,23 14,79 8,46 P 21,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 482 B.7 402 3 Ha (13,4 22,7 20,8 × 7,0) ER	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Zosen Gen 2 × 100kW 445V a.c. Fuel 130,0t-12,0pd	 B&W Tm 13kn
7032569 ESBT M-29904 Df Esd Gc Rdr RT	**YUKHAN LIYV** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 352** 788 1 496	 RS	**1968** Nosenko Shipyard—Nik 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Praha 13kn
7221299 EMXA M-31056 Df Esd Gc Pfd Rdr RT	**YUKHAN SMUUL** **U.S.S.R.** Tallin U.S.S.R.	**2 154** 762 1 134	 RS	**1972** VEB Volkswerft Stralsund—Stralsund (342) 81,95 13,64 5,200 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2.4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magdeburg 13,5kn
5176737 URRF M-22522 Df Esd Gc Rdr RT	**YUKHAN SYUTISTE** **U.S.S.R.** Tallin U.S.S.R.	**2 715** 913 1 268	 RS	**1961** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 7 Ha (1,3 1,3 1,3 1,3 × 1,2) (1,5 1,5 × 1,6) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Praha 13kn
6927200 JEWV 105806 Df Esd Gc Pfd Rdr	**YUKI MARU** **Geishu Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**2 996** 1 958 5 545	 NK	**1969** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (533) 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 813 B.6 376 2 Ha (stl) (26,5 26,2 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 480 × 820 2 611kW (3 500bhp) Ito Tekkosho Gen 2 × 128kW 445V a.c. Fuel 526,5t-12,5pd	 Shimizu 13kn
6816580 JG2457 100988 Gc Rdr	**YUKI MARU** ex Koyo Maru No. 8 **Japan Lease International Corp.** **(K.K. Nippon Lease)** Tokyo Japan	**677** 384 500		**1967** Akitsu Dock K.K.—Akitsu (311) 69,96 10,72 2,896 63,99 10,70 4,50 2 dks	**M RoRo Cargo** Vehicles Mchy.aft 1 Ho	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 220V a.c.	 Kob 12,5kn
6911902 JIWE 104932 Df Esd Gc Pfd Rdr RT	**YUKI MARU** **Yuki Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**276** 139 —		**1968** Kanazashi Zosensho—Shimizu (879) 46,84 7,62 2,998 41,61 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho	 Yaizu
6507684 JL2024 94554	**YUKI MARU** **Kamezaki Kaiun Y.K.** Sata, Japan Kagoshima Pref.	**198** 99 350		**1964** Shin Hama Dock—Anan (505) 7,27 3,404 29,88 7,22 3,61 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 346 × 390 Taisho Tekkosho	 Tokushima
6803894 Df Esd Pfd Rdr RT	**YUKI MARU No. 1** ex Kazuei Maru No. 18 **Shinyo Suisan** South Korea	**192** 83 —		**1967** Kanazashi Zosensho—Shimizu (805) 41,53 6,61 2,794 34,50 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	 Niigata
7653038 JJ2693 110175 Esd Rdr	**YUKI MARU No. 2** **Y.K. Yuki Senpaku** Nandan, Japan Hyogo Pref.	**496** 293 1 129		**1970** Teraoka Zosen K.K. (115) 53,01 4,311 49,51 9,01 4,60 1 dk	**M Tanker** 4 Ta ER L.1 262	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo	 10,5kn
7320980 JJ2847 113795 Esd Rdr RT	**YUKI MARU No. 3** **Y.K. Yuki Senpaku** Nandan, Japan Hyogo Pref.	**698** 637 2 044		**1973** Teraoka Zosen K.K.—Hyogo (127) 64,75 11,23 4,471 57,00 11,21 4,60 1 dk RW	**M Tanker** Mchy.aft 5 Ta L.2 302	Oil 4SA 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 30,5t-6,5pd	 Osa 9kn
7122364 JQTT 108667 Df Gc Pfd Rdr	**YUKI MARU No. 12** **Yuki Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**254** 130 —		**1970** Kanasashi Zosensho—Shimizu (992) 47,78 8,13 3,302 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho	 Yaizu
6820555 Df Esd Gc Pfd Rdr	**YUKI MARU No. 28** **Takayuki Uozaki** Uozu, Japan Toyama Pref.	**254** — —		**1968** Kochiken Zosen—Kochi (348) 7,62 3,023 40,49 7,60 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	 Niigata
6422810 8KOT 92418 Df Esd Pfd Rdr RT	**YUKI MARU No. 33** ex Kyoei Maru No. 15 **Kushikino Gyogyo G.K.** Yaizu, Japan Shizuoka Pref.	**99** 41 —		**1964** Kanazashi Zosensho—Shimizu (609) 30,71 6,25 2,236 27,01 6,20 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	 Niigata

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7735240 121637	**YUKIGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**157** 52 —		**1978** Hitachi Zosen—Kawasaki ... ... 30,51 6,32 3,31 1 dk	(7071)	**Aluminium Alloy TM Patrol Ship**	2 Oil each	 Japan
7022318 K3225 105997 Rdr RT	**YUKIKAZE No. 1** ex Kofuku Maru No. 5 **Eiko Kaiun K.K.** Tokyo Japan	**498** 344 1 200		**1970** Sanyo Zosen K.K.—Hma 54,87 9,02 4,250 49,51 9,00 4,50 1 dk	(576)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	 Yaizu 10.5kn
5253949 Df	**YUKIYU MARU No. 28** ex Junyo Maru No. 5 ex Nitto Maru No. 71 **Tosei Sangyo K.K.** South Korea	**135** 78 —		**1953** Niigata Tekkosho—Niigata *29,84* 5,92 ... ... RW	(222)	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 280 × 420 224kW (300bhp) Niigata Tekkosho Fuel 37,5t	 Niigata
7106841 BLO 109624 Df Esd Gc Pfd Rdr	**YUKO MARU** **Okada Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 604** 1 557 4 375	 NK	**1970** Tsuneishi Zosen—Numakuma 94,72 15,04 5,893 87,48 15,02 7,01 P 19,2 F 10,4 1 dk	(236)	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Gen 2 × 132kW 445V a.c. Fuel 368,0t-12,5pd	 Shimizu 12,5kn
6711845 BRN 99885 Rdr RT	**YUKO MARU** ex Daisen Maru-69 **Nakano Kaiun K.K.** Tokyo Japan	**1 403** 876 1 148		**1966** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 83,47 13,03 3,614 76,00 13,01 4,91 3 dks	(370)	**M RoRo Cargo/Ferry** Vehicles 442P Mchy.aft	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Gen 2 × 88kW 445V a.c. Fuel 123,0t-5,0pd	 Kob 12,5kn
5396882 Rdr RT	**YUKO MARU** **New Belinder S.S. Co.** Panama Panama	**710** 400 1 118		**1960** Fukushima Zosensho—Matsue 59,90 9,05 4,192 54,13 9,00 4,60 1 dk RW	(152)	**M General Cargo** 1 Ho 35,2 ER 1 Ha (28,4 × 5,7) ER Der 8(5) 2(3)	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Kinoshita Tekkosho Gen 1 × 7,5kW 105V d.c. Fuel (d.o.)	 Akashi
7371032 G3373 116296 Rdr RT	**YUKO MARU** **Tokyo Kinkai Yuso K.K.** Tokyo Japan	**498** 356 995		**1974** Sasaki Zosen—Kinoe 9,53 4,192 55,99 9,50 4,45 1 dk	(186)	**M Tanker** Mchy.aft	Oil 1 343kW (1 800bhp) Akasaka Tekkosho	 Yaizu
7648576 M3547 111936	**YUKO MARU** **Arimitsu Kaiun Y.K.** Kitakyushu, Japan Fukuoka Pref.	**444** 248 1 100		**1972** Murakami Hide Zosen K.K.—Hakata 53,60 4,250 49,51 9,01 4,40 1dk	(98)	**M Tanker** 4 Ta ER L.1 143	Oil 783kW (1 050bhp) Hanshin Nainenki Kogyo	 10kn
7805473 K3950 120415 Rdr RT	**YUKO MARU** **Urakami Kaiun K.K.** Tabuchi Kaiun K.K. Okimi, Japan Hiroshima Pref.	**399** 208 680		**1978** Sasaki Zosen—Kinoe 48,39 3,760 48,01 8,21 3,81 1 dk	(323)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	 Niigata
7126580 JPSN 108528	**YUKO MARU No. 8** ex Koei Maru No. 18 **Haruki Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 176 —		**1970** Mie Zosen—Imabari *47,61* 8,40 3,71	(9)	**M Fishing**	Oil Fuel (d.o.)	 Japan
7114381 JERF 109864 Df Esd Gc Pfd Rdr RT	**YUKO MARU No. 18** **Haruki Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 172 —		**1971** Niigata Eng. Co. Ltd.—Niigata 54,26 8,51 3,353 47,66 8,49 3,76 1 dk	(1033)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	 Niigata
7020841 JALN 106508 Rdr RT	**YUKO MARU No. 36** **Haruki Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 39 —		**1969** Tokushima Zosen—Fukuoka 31,98 6,13 2,540 29,62 6,10 2,85 1 dk	(858)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 455kW (610bhp) Niigata Eng. Co. Ltd.	 Tok
7020853 JM3129 106509 RT	**YUKO MARU No. 38** **Haruki Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 39 —		**1969** Tokushima Zosen—Fukuoka 31,98 6,13 2,540 29,62 6,10 2,85 1 dk	(860)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 455kW (610bhp) Niigata Eng. Co. Ltd.	 Tok
5192200 JALR 70067 Df	**YUKO MARU No. 58** ex Konpira Maru No. 12 **Yuko Sangyo K.K.** Miura, Japan Kanagawa Pref.	**387** 207 —		**1954** Miho Zosensho—Shimizu 45,78 7,42 41,00 6,71 3,41 P 19,6 F 5,2 1 dk RW	(177)	**M Fishing** Side-fishing Mchy.aft In.353	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho	 Yaizu 10,25kn
7641712 569573	**YUKON** **Yakutat Gulf Fishing Co. Inc.** Juneau, Ak United States of America	**296** 201 —		**1945** ....Ambridge, Pa *37,98* 9,15 3,71 1 dk		**M Fishing**	Oil 522kW (700bhp) Fuel (d.o.)	 U.S.A.
7328877 JBAK 116161 Df Esd Gc Rdr RT	**YUKON MARU** ex Toh Yo Maru-76 **Yuyo Steamship Co. Ltd.** Tokyo Japan	**44 552** 29 365 78 986	 NK	**1973** Tsuneishi Zosen—Numakuma 246,01 37,65 12,802 235,01 37,62 17,99 F 17,7 1 dk	(282)	**M Tanker** Mchy.aft L.98 143	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Zosen Fuel 4 222,5t-75,5pd	 B&W Tmn 16kn

6525583 ELUT 4758 Df Esd Gc Pfd Rdr RTv	**YUKONA** ex Nissan No. 1-78 ex Oppama Maru-74 **Shipshape Mariners Ltd.** Monrovia Liberia	**10 484** 7 407 16 154	NK	**1965** Hitachi Zosen—Osa (4089) 152,25 21,65 8,992 142,50 21,59 12,50 P 32,4 F 16,8 2 dks RW rf 102	**M General Cargo** 4 Ho 22,0 27,2 27,2 27,2 ER G.21 004 4 Ha (stl) (11,5 16,7 16,7 16,7 × 10,5) ER 6W Cr 1(10) 5(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B& Hitachi Zosen O Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 144,0t (hvf)-24,5pd 14,25
7733864	**YUKSPORIT** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1978** ..............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu 9,5
6909727 JBCJ 104268 Df Esd Rdr RT	**YUKYU MARU No. 13** ex Eiun Maru No. 8 **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**111** 31 —		**1969** Hayashikane Zosen—Nag (705) 35,11 6,71 2,388 29,47 6,68 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 320 858kW (1 150bhp) Daihatsu Kogyo Os
6725846 JBIK 100340 Df Gc Pfd Rdr RT	**YUKYU MARU No. 28** ex Kokyo Maru No. 28 ex Shofuku Maru No. 81 **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**161** 89 —		**1967** Tokushima Zosen Sangyo—Fukuoka (667) 38,51 6,61 3,074 34,47 6,58 3,38 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Os
6918998 332025 RT	**YULE** **Fremantle Tug Operators** Fremantle, W.A. Australia	**311** — 269	✠100A1 CS 7/77 tug ✠LMC EL (e) 1⅛"U1	**1969**-7 Adelaide Ship Cons. Pty. Ltd. —Adelaide (59) 35,51 9,12 4,052 32,82 8,96 4,78 rf 737 Box K 330 4BH WB140t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared English Electric Co. Ltd. Newton-le-Willow Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller
6827838 ERSN M-27947 Df Esd Gc Pfd Rdr RT	**YULIAN MARKHLEVSKIY** **U.S.S.R.** Nevelsk U.S.S.R.	**13 571** 6 895 10 118		**1968** Stocznia Gdanska—Gdk (B69/03) 164,01 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 3,9 × 4,5) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B& H. Cegielski Pozna 15,25
7023752 EVXY M-30389 Df Esd Gc Pfd Rdr RT	**YULIMISTE** **U.S.S.R.** Tallin U.S.S.R.	**2 654** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (294) 82,05 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7505322 Df Esd Gc Pfd Rdr RT	**YULIUS FUCHIK** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**36 383** — 37 850	RS (Class cont.)	**1978** Valmet Oy, Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (290) 266,45(BB) 35,06 11,000 222,82 35,01 22,94 3 dks	**TM Barge Carrier** G.51 300 26 Lighters or C. Ho 832/20' C.Dk 720/20'	4 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 26 856kW (36 000bhp) Pielsti Wartsila-Kon. Sandvikens Skepps. Helsinki/Helsingfo Fuel 564,5t (d.o.) 4 270,0t-130,0pd 20
5176892 UJOL M-24204 Df Esd Gc Rdr RT	**YULIYA ZHEMAYTE** **U.S.S.R.** Korsakov U.S.S.R.	**3 728** 1 879 4 940	RS	**1958** Stocznia Gdanska—Gdk (B31/51) 108,26 14,64 6,639 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 952 4 Ha (stl) (8,6 10,5 × 8,2) ER (10,5 10,5 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" S Fuel 579,0t (o.f.) 11,5
7519335 5MYZ 5766 Df Esd Gc Rdr RTm	**YULSAN POSEIDON** ex Ryuho-77 **Glory Maritime Corp. Inc.** Monrovia Liberia	**13 193** 9 463 22 593		**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2517) 164,34(BB) 22,94 9,849 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 907 5 Ha (stl) (14,4 16,0 9,6 16,6 16,6 × 12,5) ER 5W Cr 5(10) Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared t sc. shaft 5 968kW (8 000bhp) Pielsti Ishikawajima-Harima Hvy Ind. A Gen 2 × 310kW 450V 60Hz a.c. Fuel 3 048,0t (hvf) 15
5177092 UAAD M-24390 Df Esd Gc Rdr	**YULYUS YANONIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 321** 1 611 1 600	RS	**1959** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (766) 94,80 14,43 4,319 86,01 14,41 8,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 286 5 Ha (each 4,5 × 3,0) ER 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 350 × 620 1 268kW (1 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 10,75
6925721 DIDY Df Esd Gc Rdr RTv	**YUMA** **Partenreederei m.s. 'Yuma'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**999** 640 2 180	GL	**1969** P. Lindenau—Kiel (143) 76,92 12,50 4,674 71,40 12,40 5,26 P 25,6 RQD 9,5 F 20,5 1 dk	**M Tanker** 12 Ta ER L.2 133 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 103kW (1 478bhp) Atlas-Mak Masch. Ki Gen 3 × 85kW 380V 50Hz a.c. Fuel 158,5t (d.o.)-5,5pd 12
5396923 Rdr RT	**YUMEJI MARU** **George & Peter Lines Inc.** Philippines	**780** 455 193		**1956** Niigata Tekkosho—Niigata 62,36 9,33 2,998 57,00 9,30 4,30 1 dk	**M Ferry/General Cargo** 1013P 1 Ho 1 Ha (3,2 × 4,1) 2W Der 2(6)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Tekkosho Niiga Gen 1 × 100kW 1 × 80kW 225V a.c. 15

7221213 07NL UM29 007 RT	**YUMO No. 5** **Oh Yong Jin** Busan South Korea	**356** 223 610	 KR	**1964** Korea Sb. & Eng. Corp.—Pusan 7,29 40,01 7,26 3,71 P 13,8 F 5,5 1 dk	**M Tanker** Mchy.aft L.692 Der 1(1)	Oil 2SA 5Cy. 230 × 400 283kW (380bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel-2,0pd 9,5kn
7531761 Esd Rdr RT	**YUMURTALIK** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS)** Iskenderun Turkey	**356** 92 —		**1976** Sedef Gemi Endustrisi A.S.—Gebze (14) 36,76 9,50 4,061 32,80 9,10 4,81 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd.
5413185 Df Esd Gc Rdr RTm/h/v	**YUN HAI** ex Andaman Sea-74 ex Robert Stove-73 **China Ocean Shipping Co.** China	**20 121** 12 388 34 241	 (NV)	**1963** Uddevallavarvet A/B—Udv (261) 196,32 25,99 10,884 184,41 25,91 14,64 P 35,4 F 15,9 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,1 19,0 19,6 18,0 19,6 19,0 20,9 ER G.41 113 B.40 370 7 Ha (stl) (13,0 × 11,1) (13,0 13,0 13,0 13,0 13,0 13,0 × 12,6) ER 7W Cr 7(8)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 400kW 1 × 300kW 440V 60Hz a.c. Fuel 1 875,5t (hvf)
5396947 BNJB 606	**YUN HSING** **San Yang Shipping Co. Ltd.** Keelung China*	**341** 148 429		**1934** Kiangnang Dockyard & Eng. Works —Shanghai 43,59 7,07 1,956 41,15 6,71 3,97 1 dk R	**TM General Cargo** 2 Ho 2 Ha (3,0 3,3 × 4,4)	2 Oil 2SA each 6Cy. 310 × 381 418kW (560bhp) NE 60 Seffle Co.
5406041 BNBJ 5847 Df Esd Gc Pfd Rdr RT	**YUN JAE** ex Golden Challenger ex Taunus-75 ex Ginza-74 ex Yuto-73 ex Kisogawa Maru-70 **Naeco Navigation Co. Ltd.** Taichung China*	**3 786** 2 320 5 911	 NK AB	**1963** Onomichi Zosen—Onomichi (116) 109,94 15,65 6,655 101,94 15,60 8,11 P 26,9 F 9,5 1 dk RW	**M General Cargo** 3 Ho 22,4 20,5 31,4 ER G.7 960 B.7 341 3 Ha (14,2 14,2 22,4 × 7,0) ER 8W Der 2(15) 6(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Akasaka Tekkosho Shimizu Gen 2 × 100kW 445V a.c. Fuel 381,0t-10,5pd 13kn
5396959	**YUN SHAN** **Ming Sung Shipping Co.** Shanghai China	**232** 108 —		**1943** Ming Sung Dockyard—Shanghai *33,53* 5,80 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 159 (2) 286 & (2) 419 × 254 ....
5184655 3EKT 5951-KJ Df Rdr RT	**YUNAM No. 2** ex Keihan Maru No. 5-73 **Fortuna Grande Panama S.A.** Yu Nam Industrial Co. Ltd. Panama Panama	**999** 512 1 663	 KR (NK)	**1962** Onomichi Zosen—Onomichi (105) 68,05 10,47 4,852 62,01 10,39 5,49 P 16,5 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.2 025 B.1 834 2 Ha (13,6 13,7 × 5,5) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Kinoshita Tekkosho Akashi Gen 2 × 15kW 105V d.c. Fuel 138,0t-3,5pd 11kn
5188508 3FIL 3587-PEXT Df Rdr RT	**YUNAM No. 3** ex Kinsei Maru No. 13-73 **Fortuna Grande Panama S.A.** Yu Nam Industrial Co. Ltd. Panama Panama	**999** 496 1 614	 KR NK	**1961** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (168) 67,82 10,65 4,801 62,03 10,60 5,41 P 16,8 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 032 B.1 906 2 Ha (13,0 14,4 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kob Gen 1 × 30kW 110V d.c. Fuel 97,5t-4,5pd 12kn
6828313 3ELA 7696-TJ Df Esd Gc Pfd Rdr	**YUNAM No. 5** ex Nikka Maru-77 **Marbella Naviera S.A.** Panama Panama	**3 949** 2 394 6 327	 KR NK	**1968** Kurushima Dock Co. Ltd.—Imabari (446) 110,04 16,24 6,681 101,02 16,21 8,16 P 24,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 117 2 Ha (stl) (26,8 30,7 × 7,6) ER 12W Der 2(15) 2(10)	Oil 2SA 5Cy. 480 × 800 2 462kW (3 300bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 160kW 445V a.c. Fuel 613,5t-11,0pd 12,5kn
7025633 Df Esd Gc Pfd Rdr RT	**YUNAM No. 6** ex Bineka No. 4-78 ex Yufuku Maru-76 South Korea	**3 962** 2 446 6 222	 NK	**1970** Hashihama Zosen—Imabari (266) 110,85 16,44 6,630 101,91 16,41 8,08 P 23,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.8 622 B.8 207 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 1(25) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 160kW Fuel 530,5t-12,5pd 12,75kn
5219656 HODU 6932-PEXT Rdr RT	**YUNAM No. 7** ex Mansei Maru-75 **Three Star Shipping Inc.** Panama Panama	**1 592** 892 2 570	 (NK)	**1960** Sanoyasu Dkyd Co. Ltd.—Osa (173) 82,99 12,04 5,157 77,50 11,99 6,00 P 19,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 256 B.3 004 2 Ha (13,4 25,9 × 6,1) ER 9W Der 2(10) 2(5)	Oil 4SA 6Cy. 435 × 640 1 044kW (1 400bhp) Ito Tekkosho Shimizu Gen 2 × 25kW 115V d.c. Fuel 159,5t-5,5pd 11,5kn
7213761 BVWF Df Esd Gc Rdr RT	**YUNG CHIH** **Rester Enterprise Corp. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea Sb. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7501259 HOFQ 7449-YJ Df Esd Gc Pfd Rdr RT	**YUNG FON LU** **Eiho Navigation Co. S.A.** Lu's Brothers Co. S.A. Panama Panama	**10 804** 7 344 18 703	 NK	**1976** Narasaki Zosen—Muroran (905) 154,74 9,251 142,91 22,51 12,53 P 28,4 F 11,0 1 dk	**M Bulk Carrier** G.23 578 B.23 139 4 Ha (stl) (14,7 × 9,9) (14,7 15,5 16,3 × 11,9) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa 14kn
5072395 BEEA 1703 Df Esd Pfd Rdr	**YUNG HSING** ex Chung Yu 501-65 **Ocean Fishery Development Administration** Kaohsiung China*	**611** 332 —		**1962** Miho Zosensho—Shimizu (316) 58,45 8,95 3,709 52,00 8,91 4,30 P 28,7 B 10,1 F 8,6 1 dk RW	**M Fishing** Side-fishing 4 Ho ER 4 Ha ER 4W Der 4(1)	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Akasaka Tekkosho Yaizu Gen 2 × 128kW 1 × 24kW 225V 60Hz a.c. Fuel 313,0t 11,5kn

5396997 XNTF Df	**YUNG HUANG** ex Darst Creek-46 **China Ocean Shipping Co.** China	**1 220** 695 1 360	Classed LR until 12/52	**1944**-2 Gray's Irn Wks Inc.—Gal (105) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.1 922	Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Fuel 61,0t-3,0pd	
7213773 BVWG Df Esd Gc Rdr RT	**YUNG JEN** **Rester Enterprise Corp. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea Sb. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V 60Hz a.c.	Niiga 11,5
5397006	**YUNG KIA** ex Tachong-35 ex Siang Klang Maru-33 **China Ocean Shipping Co.** Shanghai China	**883** 506 —		**1930** Osaka Iron Works—Osa (395) *61,76* 11,41 … … … 1 dk R	**TS General Cargo**	T 6Cy. (2) 259 (2) 406 & (2) 711 × 381 Osaka Iron Works	O
6601818 5349-HK Df Esd Gc Rdr	**YUNG LEE** ex Shinsei Maru No. 7-73 **Nam Tai Co. Ltd.** Panama Panama	**3 692** 2 308 5 908	NK	**1965** Onomichi Zosen—Onomichi (161) 109,94 15,65 6,655 101,91 15,60 8,08 1 dk RW	**M General Cargo** 3 Ho ER G.8 093 B.7 447 3 Ha (14,1 14,1 24,0 × 7,0) ER 11W Der 2(15) 6(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Akasaka Tekkosho Gen 2 × 100kW 445V a.c. Fuel 397,5t	Ya 13
6905147 Df Esd	**YUNG LIEN No. 1** **Yung Lien Fishery Co. Ltd.** Kaohsiung China*	**288** 150 97		**1968** Taiwan Mach. Corp.—Kaohsiung (6177) 40,19 7,12 2,693 35,01 7,09 3,18 P 19,6 F 7,1 1 dk	**M Fishing** Side-fishing 3 Ho 9,6 6,2 6,2 ER 3 Ha (1,9 × 1,0) (1,3 1,3 × 1,3) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Gen 2 × 64kW 220V 60Hz a.c.	Ya 11
7027605 BVWW Df Esd Gc Rdr	**YUNG PEN** **Ocean Fishery Development Administration** Kaohsiung China*	**252** 174 —		**1970** Taiwan Mach. Corp.—Kaohsiung 37,70 6,84 2,744 35,62 6,81 3,15 P 11,9 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (1,0 1,0 × 1,1) (1,2 1,2 × 1,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Taiwan Mach. Corp. Gen 2 × 64kW	B& Kaohsiun 11
5410999 HOLW 7004-PEXT Rdr RT	**YUNG SHEN** ex Eishin Maru-75 **Sunny Maritime S.A.** Panama Panama	**1 747** 968 2 890	NK	**1963** Usuki Tekkosho—Saeki (1035) 82,81 12,35 5,436 76,99 12,30 6,35 P 19,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 455 B.3 200 2 Ha (13,4 23,6 × 6,5) ER 6W Der 6(15)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Gen 2 × 20kW 220V a.c.	Ko 11,25
7027617 BVWZ Df Esd Gc Rdr	**YUNG SHENG** **Ocean Fishery Development Administration** Kaohsiung China*	**252** 174 —		**1970** Taiwan Mach. Corp.—Kaohsiung 37,70 6,84 2,744 35,62 6,81 3,15 P 11,9 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (1,0 1,0 × 1,1) (1,2 1,2 × 1,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Taiwan Mach. Corp. Gen 2 × 64kW	B& Kaohsiun 11
7515107 BYJE Df Esd Gc Pfd Rdr RT	**YUNG SHIN No. 31** ex Hua Won No. 101-77 **Yung Shin Fishery Co. Ltd.** Kaohsiung China*	**375** 257 —		**1974** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 43,67 7,65 38,10 7,62 2,93	**M Fishing** 3 Ho 6,4 5,5 7,3 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Tekkosho	Takamat 11
7515119 BYJE Df Esd Gc Pfd Rdr RT	**YUNG SHIN No. 32** ex Hua Won No. 102-77 **Yung Shin Fishery Co. Ltd.** Kaohsiung China*	**375** 257 —		**1974** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 43,67 7,65 38,10 7,62 2,93	**M Fishing** 3 Ho 6,4 5,5 7,3 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Tekkosho	Takamat 11
5397032 XNTL Df	**YUNG SHOW** ex Luling-46 **China Ocean Shipping Co.** China	**1 220** 695 1 360	Classed LR until 12/52	**1943** Gray's Irn Wks Inc.—Gal (103) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 5,8 1 dk	**M Tanker** 12 Ta ER L.1 922	Oil 4SA 8Cy. 405 × 520 642kW (860bhp) Union Diesel Eng. Co. Fuel 61,0t-3,0pd	Oaklan
5397044 XNTN Df	**YUNG SHU** ex Saxet-46 **China Ocean Shipping Co.** China	**1 220** 695 1 360	Classed LR until 12/52	**1943** Todd Galveston D.D. Inc.—Gal (102) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.1 922	Oil 4SA 8Cy. 405 × 520 642kW (860bhp) Union Diesel Eng. Co. Fuel 61,0t-3,0pd	Oaklan
5397056 XUPG Df Gc	**YUNG SIANG** ex Mannington-46 **China Ocean Shipping Co.** China	**1 220** 742 1 360		**1943** Barnes-Duluth S.B. Co.—Dul (3) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.1 922	Oil 2SA 5Cy. 405 × 510 642kW (860bhp) Fairbanks, Morse & Co. Fuel 61,0t-3,0pd	Bel
5397068 XUSO Df	**YUNG TAO** ex Heyser-47 **China Ocean Shipping Co.** China	**1 220** 565 1 360	Classed LR until 12/52	**1944** Gray's Irn Wks Inc.—Gal (106) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.1 922	Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Fuel 61,0t-3,0pd	Springfie
5397070	**YUNG WEI** ex Walnut Bend-47 **China Ocean Shipping Co.** China	**1 220** 695 1 360		**1943** Barnes-Duluth S.B. Co.—Dul (11) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.1 922	Oil 2SA 5Cy. 405 × 510 642kW (860bhp) Fairbanks, Morse & Co. Fuel 61,0t-3,0pd	Bel

7213785 BVWH Df Esd Gc Rdr RT	**YUNG YUNG** **Rester Enterprise Corp. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea Sb. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7027590 BVWX Df Esd Gc Rdr	**YUNG LI** **Ocean Fishery Development Administration** Kaohsiung China*	**252** 174 —		**1970** Taiwan Mach. Corp.—Kaohsiung 37,70 6,84 2,744 35,62 6,81 3,15 P 11,9 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (1,0 1,0 × 1,1) (1,2 1,2 × 1,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) B&W Taiwan Mach. Corp. Kaohsiung Gen 2 × 64kW 11kn
5397094 Df Esd Gc Rdr	**YUNGLUTATON** ex Trelyon-63 **China Ocean Shipping Co.** Shanghai China	**5 414** 2 953 9 299	✠Classed LR until 14/2/75	**1949**-7 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (767) 135,01 17,23 7,894 128,05 17,15 11,59 1 dk & S dk	**M General Cargo** OSD 4 Ho 17,8 30,7comb. ER 18,4 22,4 G.15 814 B.14 230 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 2(25) 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Wm. Doxford & Sons Ltd. Sunderland Fuel 1 387,0t 12,5kn
6929545 UVIZ M-29046 Df Esd Gc Rdr RT	**YUNOST** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 149kW (200bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6511116 UYCG M-27600 Df Esd Gc Rdr RT	**YUNYY LENINETS** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 759 — **11 206** 6 066 16 220	RS	**1965** Kherson Shipyard—Kherson 169,93 21,80 8,921/9,729 158,81 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 865 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 357,0t (o.f.) 19kn
7418579 UUCB M-25677 Df Esd Gc Rdr RT	**YUNYY PARTIZAN** **U.S.S.R.** Tallin U.S.S.R.	**2 079** 918 2 180	RS	**1974** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,81 5,200 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan 13kn
7718955 JJ2994 116073 Esd Gc Rdr RT	**YUOH MARU** **Masumoto Kisen K.K.** Aioi, Japan Hyogo Pref.	**1 451** 771 2 848	NK	**1977** Wakayama Zosen—Wakayama (530) 94,80 5,115 86,80 14,00 5,21	**M RoRo Cargo/Ferry** Vehicles	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Diesels Ltd. Yaizu 14,75kn
6417176 UVXW M-27574 Df Esd Gc Rdr RT	**YUOZAS ALEKSONIS** **U.S.S.R.** Klaypeda U.S.S.R.	**2 433** 872 1 424	RS	**1963** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler, Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,3 1,3 × 1,2) (1,8 × 1,8) (1,9 1,9 × 1,9) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
7001912 ESIV M-27406 Df Esd Gc Rdr RT	**YUOZAS GARYALIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 012** 1 087 1 518	RS	**1969** Baltiya Shipyard—Klaypeda 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13,5kn
6824460 UYCA M-27374 Df Esd Gc Rdr RT	**YUOZAS GREYFENBERGERIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 460	RS	**1966** ............U.S.S.R. 84,71 14,03 5,538 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
6929375 UOTY M-27391 Df Esd Gc Rdr RT	**YUOZAS VAREYKIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 162** 1 307 1 518	RS	**1967** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 358 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7391680 Rdr RT	**YUPITER** **U.S.S.R.** U.S.S.R.	**282** — 83		**1975** Brodogradiliste "Tito"—Belgrade (919) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W "Litostroj" Ljubljana

6876047 UOOD M-5785	**YUPITER** **U.S.S.R.** Astrakhan U.S.S.R.	**100** 40 59	 RS	**1963** ............U.S.S.R. 27,11 5,64 1,804 2,49 1 dk	**M Fish Carrier** Ice strengthened 2 Ho ER B.66 2 Ha (each 2,8 × 1,8) ER	Oil 4SA 6Cy. 175 × 240 East Germa Fuel (d.o.) 9k
7616690 JH2706 118347 Esd Gc Rdr RT	**YURA MARU No. 3** **Yura Kisen K.K.** Nagoya, Japan Aichi Pref.	**478** 229 919		**1976** Kanasashi Zosensho—Kaijima (1216) 57,92 9,63 4,201 54,77 9,61 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaiz
7348798 ESCO M-31122 Df Esd Gc Pfd Rdr RT	**YURBARKAS** **U.S.S.R. -'Zapryba'** U.S.S.R.	**3 017** 1 246 2 063	 RS	**1974** VEB Volkswerft Stralsund—Stralsund (417) 101,81(BB) 15,24 5,601 94,57 15,22 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostoc Controllable pitch propeller
5397109 UTCD M-24801 Df Esd Rdr RT	**YURIY DOLGORUKIY** ex Hamburg-51 **U.S.S.R.** Kaliningrad U.S.S.R.	**25 377** 11 756 16 999	 (RS)	**1926** Blohm & Voss K.a.A.—Hamburg 207,42 24,01 12,040 195,00 23,93 19,38 3 dks R len 33 conv Passenger/General Cargo 60	**TS Factory Ship** Whale-oil Ref 42 Ta 12 Ho In.3 846 L.14 241 4 Ha (1,5 1,5 × 1,6) (1,5 1,5 × 1,9) 8W Cr 2(2) Der 8(10) 2(2)	8 S Turb sr geared to 2 sc. shafts 16 860kW (22 600shp) NE 29 Blohm & Voss A.G. Hambur Gen 4 × 1520kW 380V 50Hz a.c. Fuel (o.f.) 16k
5397111 URDO M-22552 Df Esd Gc Rdr RT	**YURIY GAGARIN** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 419** 3 793 — **11 206** 6 097 16 255	 RS	**1961** Kherson Shipyard—Kherson 169,93 21,80 8,960/9,729 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 865 6 Ha (stl) (8,3 × 6,5) (11,5 11,5 × 8,9) ER (11,5 11,5 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 357,0t (o.f.) 19k
7027186 UTAP M-26848 Df Esd Rdr RT	**YURIY GAGARIN** **U.S.S.R.** Nakhodka U.S.S.R.	**508** 174 264		**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,89 3,556 44,35 8,82 4,30 1 dk	**M Fishing** Side-Trawler 2 Ho In.345 2 Ha (each 1,6 × 1,8) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdebur Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. 10,5k
6873590 UOMX M-5359	**YURIY GAGARIN** **U.S.S.R.** Astrakhan U.S.S.R.	**119** 32 37	 RS	**1955** ....East Germany 29,34 6,38 2,410 3,00 1 dk	**M Fishing** Ice strengthened 1 Ho B.66 1 Ha (2,2 × 1,3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 10k
6827840 UIVV M-29112 Df Esd Gc Rdr	**YURIY KOSTIKOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 944** 1 299 1 338	 RS	**1968** Stocznia Gdanska—Gdk (B26/21) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulze Jugoturbina Karlova Controllable pitch propeller 13k
7644130 UJDM S-33891 Df Esd Gc Rdr RT	**YURIY KOTSYUBINSKIY** **U.S.S.R. -Volga-Don River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 3 134		**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur 10,75k
6521850 UIRX M-28478 Df Esd Gc Rdr RT	**YURIY LISYANSKIY** ex Ledokol 9-66 **U.S.S.R.** Leningrad U.S.S.R.	**2 380** — 1 092	 RS	**1965** Admiralteiskiy Shpyd—Len 67,62 18,06 6,046 62,01 17,51 9,30 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho G.250 1 Ha (2,3 × 1,6) 2W Der 2(1,5)	3 Oil each driving gen. connected to elec. motors & geared to 3 sc. shafts U.S.S.R 2 propellers aft, 1 fwd
6713099 UZJR M-29726 Df Esd Gc Pfd Rdr RT	**YURIY MALAKHOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 177** 746 1 152	 RS	**1967** VEB Volkswerft Stralsund—Stralsund (210) 82,17 13,64 5,160 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 2,4 2,4 × 2,7) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebur Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k
7531979 UMTB M-33417 Df Esd Gc Rdr RT	**YURIY SAVINOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	 RS	**1976** Stocznia Gdanska—Gdk (B540/15) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulze H. Cegielski Pozna Gen 3 × 504kW 380V 50Hz a.c. 15,75k
7640964 UVHD M-32428	**YURIY SMIRNOV** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **3 954** 1 527 4 600	 RS	**1976** A. Zhdanov—Leningrad 139,63(BB) 19,23 6,620 127,39 13,09 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft B.11 610 C. 242/20'	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 16,75k

7405003 UUBO Df Esd Gc Rdr RT	**YURMALA** Launched as Robin Transoceanic U.S.S.R. Ventspils U.S.S.R.	**9 060** 5 482 9 551	BV	**1976** Jos. L. Meyer—Papenburg (576) 139,71(BB) 8,216 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** Ref Ice strengthened 3 Ta (stl) ind 3 double-cyl horizontal ER L.(gas) 12 002 2W Der 2(3)	Oil 2SA 6Cy. 620 × 1400 6 669kW (8 940bhp) B&W Stocznia Gdanska Gdk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16,25kn
7397531 ESRX Df Esd Gc Pfd Rdr RT	**YURMALA** U.S.S.R. Riga U.S.S.R.	**3 932** 1 806 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (419) 102,01(BB) 15,22 5,201 91,83 15,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7221392 UWMS M-31051 Df Esd Gc Pfd Rdr RT	**YURNIEKS** U.S.S.R. Liepaya U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (340) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7818676	**YURYO MARU No. 5** Yuryo Gyogyo K.K. Japan	**139** — —		**1978** Yamanishi Zosen Tekkosho —Ishinomaki (850) 33,46 6,91 2,77	**M Fishing** Side-fishing	Oil 4SA 724kW (970bhp) Daihatsu Diesel Mfg. Co. Ltd.
7118313 JQHT 109529 Df Esd Gc Pfd RT	**YURYO MARU No. 8** Yuuryo Gyogyo K.K. Hachinohe, Japan Aomori Pref.	**349** 175 —		**1971** Yamanishi Zosen Tekkosho —Ishinomaki (677) 54,39 9,02 3,328 48,42 9,00 5,87 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
7220453 JRKQ 112318 Df Esd Gc Pfd Rdr RT	**YURYO MARU No. 21** Yuryo Gyogyo K.K. Hachinohe, Japan Aomori Pref.	**111** 33 —		**1972** Yamanishi Zosen Tekkosho —Ishinomaki (693) 36,00 6,94 2,401 31,55 6,91 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7122182 JPRJ 108522 Df Gc Pfd Rdr	**YURYO MARU No. 28** ex Ryoei Maru No. 21 Ishizo Yoshida Hachinohe, Japan Aomori Pref.	**299** 142 —		**1970** Kanasashi Zosensho—Shimizu (1006) 49,69 8,23 3,302 43,72 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo Kob
7003398 JMFM 105629 Df Gc Rdr RT	**YURYO MARU No. 30** ex Chidori Maru No. 58 Ishizo Yoshitake Hachinohe, Japan Aomori Pref.	**194** 84 —		**1969** Yamanishi Zosen Tekkosho —Ishinomaki (622) 43,06 7,22 2,750 37,37 7,21 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 522kW (700bhp) Akasaka Tekkosho Yaizu
7214997 JHGC 109431 Df Esd Gc Pfd Rdr RT	**YURYO MARU No. 51** Miura Gyogyo K.K. Kesennuma, Japan Miyagi Pref.	**254** 118 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1037) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7236828 JRSO 112364 Df Esd Gc Rdr RT	**YURYO MARU No. 57** Miura Gyogyo K.K. Kesennuma, Japan Miyagi Pref.	**284** 142 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1126) 47,68 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7323138 JPNL 115162 Df Esd Gc Rdr RT	**YURYO MARU No. 60** Miura Gyogyo K.K. Kesennuma, Japan Miyagi Pref.	**284** 143 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1222) 47,68 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7715305 8JJT 121357 Df Esd Gc Pfd Rdr RT	**YURYO MARU No. 61** Miura Gyogyo K.K. Kesennuma, Japan Miyagi Pref.	**299** 145 372		**1977** Niigata Eng. Co. Ltd. (1576) 48,87 8,51 3,361 42,83 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7025932 Df Esd Gc Rdr RT	**YURYU MARU**	**3 976** 2 497 6 152	NK	**1970** Onomichi Zosen—Onomichi (219) 108,92 16,44 6,757 100,51 16,41 8,39 P 24,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.8 542 B.8 138 2 Ha (stl) (26,0 27,6 × 8,6) ER Der 1(25) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 160kW 445V a.c. Fuel 561,0t-12,0pd 12,75kn
6726735 UFWD M-25058	**YURYUZAN** ex Barguzin-66 U.S.S.R. Nakhodka U.S.S.R.	**795** 266 834	RS	**1957** ............U.S.S.R. 63,15 10,01 3,734 4,02 1 dk	**TM Tanker** Ice strengthened 9 Ta ER L.1 666 1W Der 1(2)	2 Oil 2SA each 6Cy. 300 × 500 NE 62 Russki-Diesel Wks Len 12,5kn
6921232 JL3258 106868	**YUSAN MARU No. 2** Matsushima Yusosen K.K. Matsushima Japan	**499** 310 1 120		**1969** Shinwa Sangyo K.K.—Hma (125) 55,00 9,02 4,242 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.1 295	Oil 4SA 6Cy. 270 × 420 75kW (100bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 8kW 225V a.c. 11kn

7045657 JEHL 111597 Df Esd Gc Pfd Rdr RT	**YUSEI MARU** **Okada Kaiun K.K.** Osaka, Japan Osaka Pref.	**8 647** 6 582 10 647 NK	**1971** Shin Yamamoto Zosen—Kochi (138) 126,80 19,05 7,748 118,01 19,00 13,62 1 dk	**M General Cargo** 3 Ho ER G.20 125 B.19 110 3 Ha (stl) (21,7 22,4 22,4 × 10,9) ER Der 3(21)	Oil 2SA 7Cy. 520 × 900 4 327kW (5 800bhp) Akasaka Tekkosho Fuel 899,0t-20,5pd	 Yai 13,75k
7338573 JI2534 107537 Rdr	**YUSEI MARU** **Toyo Kaiun K.K.** Namikata, Japan Ehime Pref.	**1 446** 818 1 911	**1970** Daiko Dkyd Co. Ltd.—Osa 90,71 13,01 4,496 82,00 12,98 5,44 2 dks	**M RoRo Cargo** Vehicles	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 128kW 445V a.c. Fuel 142,0t-7,5pd	 Os 12k
6819910 JAJG 101719 Df Esd Gc Pfd Rdr RT	**YUSEI MARU** ex Aomori Maru **Aomori Prefecture** Nagasaki, Japan Nagasaki Pref.	**399** 114 —	**1967** Narazaki Zosen—Muroran (621) 47,99 7,93 3,175 41,51 7,90 3,71 1 dk	**M Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 175 × 205 geared to sc. shaft 746kW (1 000bhp) Ikegai Tekkosho	 Kawasak 10k
6507696 JK2219 95761	**YUSEI MARU** **Kiyoshi Kamata** Matsushima, Japan Kumamoto Pref.	**199** 89 279	**1964** Hashimoto Zosen—Sumoto (194) 34,40 7,57 2,998 27,01 7,50 3,31 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (9,9 × 5,7) ER	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Hanshin Nainenki Kogyo	 Kob 9kn
7102912 JK3443 110661 Rdr	**YUSEI MARU** **Masanobu Tanaka** Fukuoka, Japan Fukuoka Pref.	**199** 97 —	**1970** Tokushima Zosen—Fukuoka (1010) 38,99 9,02 4,496 36,02 9,00 4,81 1 dk	**M General Cargo** Mchy.aft	 Yanmar Diesel Eng. Co. Ltd.	 Osa
6620668 8JGZ 90272	**YUSEI MARU** ex Kiju Maru ex Fuji Maru No. 5 ex Meiko Maru No. 5-67 ex Kaei Maru-65 **Hikaru Koganemaru** Ishida, Japan Nagasaki Pref.	**198** 91 300	**1962** Okayama Zosen K.K.—Hinase 34,50 6,53 2,998 28,99 6,51 3,31 P 11,3 F 5,5 1 dk	**M Sand Carrier** 1 Ho ER G.320 B.292 1 Ha (14,0 × 4,5) ER	Oil 4SA 4Cy. 270 × 390 224kW (300bhp) Kobe Hatsudoki Seizosho Fuel 10,0t-1,5pd	 Kob 8kn
7714985 JK3879 120338 Rdr RT	**YUSEI MARU** **Y. Hirai** Ondo, Japan Hiroshima Pref.	**135** 59 300	**1977** Takebe Zosen—Takamatsu (70) ... ... 32,01 6,51 3,03 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagasaki
5177286 JFSC 71608 Df	**YUSEI MARU No. 1** ex Junko Maru No. 11 ex Seisho Maru No. 6-56 **K.K. Akiyama Yoko** Osaka, Japan Osaka Pref.	**464** 209 —	**1954** Kanazashi Zosensho—Shimizu (178) *46,76* 7,80 7,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 670 Akasaka Tekkosho	 Shimizu
7651690 JL3560 109137 Rdr	**YUSEI MARU No. 5** ex Toyo Maru **Yusei Shoji K.K.** Osaka, Japan Osaka Pref.	**496** 303 1 350	**1970** Uno Zosen—Namikata 61,30 4,201 57,51 10,00 6,61 1 dk	**M General Cargo** G.2 150 1 Ha (32,0 × 6,4) ER	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 11kn
5165984 JGCJ 72828 Df Esd Gc Rdr	**YUSEI MARU No. 8** ex Iwaki Maru-67 **Wako Gyogyo Seisan Kumiai** Nagasaki, Japan Nagasaki Pref.	**477** 288 —	**1955** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (247) *44,99* 8,21 44,35 8,16 4,09 P 21,4 F 5,2 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 430 × 540 634kW (850bhp) Niigata Tekkosho Fuel 233,5t	 Niigata 10,5kn
7238436 8JLA 113715 Df Esd Gc Pfd Rdr	**YUSEI MARU No. 8** **Kisobei Tanimizu** Hamashima Japan	**371** 167 —	**1972** Mie Zosen—Yokkaichi (78) 8,44 46,41 8,41 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho	 Yaizu
7432331 JK3724 115505 Gc Rdr RT	**YUSEI MARU No. 18** **Y.K. Tsubomoto Kisen** Hinase, Japan Okayama Pref.	**499** 354 1 250	**1974** Sanuki Zosen—Takuma (777) 9,50 53,98 9,48 4,40 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 310 × 480 970kW (1 300bhp) Sumiyoshi Tekkosho	 Shizuoka
7649336 JG3069 112694	**YUSEI MARU No. 21** **Soma Kogyo K.K.** Soma, Japan Fukushima Pref.	**499** 305 1 200	**1973** Watanabe Zosen 50,02 45,01 9,50 4,30 1dk	**M General Cargo** 2 Ha ER	Oil 895kW (1 200bhp) Fuji Seisakusho	 11kn
7011826 JJ2579 107792	**YUSEI MARU No. 22** ex Fukujin Maru No. 11 **Okawa Shoten K.K.** Kisarazu, Japan Chiba Pref.	**297** 142 457	**1969** Sasaki Zosen—Kinoe (132) 38,00 8,03 3,404 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared 522kW (700bhp) Niigata Eng. Co. Ltd.	 Niigata
7397062 JM3545 116955 Df Esd Pfd Rdr RT	**YUSEI MARU No. 23** **Yusei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**111** 22 —	**1974** Tokushima Zosen—Fukuoka (1137) 37,75 7,01 2,337 31,60 6,99 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa

5397159 Df	**YUSEI MARU No. 28** **Tosei Sangyo K.K.**	**196** 89 —		**1958** 37,14 6,43 2,702 32,01 6,41 3,20 1 dk	Taiyo Zosen—Nag	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 Kobe Hatsudoki Seizosho Kob
7426394 JM3766 116961 Df Pfd Rdr RT	**YUSEI MARU No. 81** **Yusei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**253** 121 386		**1975** 47,20 7,62 3,226 41,48 7,60 3,61 1 dk	Tokushima Zosen—Fukuoka (1160)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7613052 JM3780 118062	**YUSEI MARU No. 82** **Yusei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**153** 81 —		**1976** 40,16 7,24 2,652 33,18 6,75 3,03 1 dk	Minami-Nippon Zosen K.K.—Kushikino (261)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 290 612kW (820bhp) Yanmar Diesel Eng. Co. Ltd. Kobe
7045803 UZSP M-30404 Df Esd Gc Rdr	**YUSHAR** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 122** 302 220	 RS	**1970** 68,10 10,09 3,401 62,21 6,10 2 dks	G. Dimitrov Shipyard—Varna	**TM Passenger/General Cargo** 94P Ice strengthened 1 Ho B.217 1 Ha (3,0 × 1,9) Cr 1	2 Oil 4SA each 6Cy. 300 × 500 895kW (1 200bhp) Russki-Diesel Wks Len 14kn
7010286 JICU 108364 Df Esd Gc Pfd Rdr	**YUSHIN MARU** **Matsushima Kaiun K.K.** Hakata, Japan Ehime Pref.	**2 995** 1 910 5 857	 NK	**1969** 101,96 16,31 6,681 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	Imabari Zosen—Imabari (218)	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 132kW 440V a.c. Fuel 543,5t-15,0pd 12,75kn
6601492 JG2301 98467 Rdr RT	**YUSHIN MARU** ex Shell Gas Maru No. 1-73 **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**998** 583 752	 NK	**1965** 58,30 11,05 3,861 52,99 11,00 5,41 P 12,8 F 6,8 1 dk RW	Maizuru S. & E. Co. Ltd.—Maizuru (99)	**M Liquefied Gas Carrier** 3 Ta 3 cyl horizontal ER L.1 138	Oil 4SA 8Cy. 260 × 330 634kW (850bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 50kW 445V a.c. Fuel 46,5t 10,25kn
6921244 JG2681 106149 Rdr	**YUSHIN MARU** **Kezuka Unyu K.K.** Tokyo Japan	**499** 282 1 177		**1969** 54,31 8,82 4,090 49,51 8,79 4,50 1 dk	Geibi Zosen Kogyo—Kur (217)	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 24kW 225V a.c. 12kn
7727554 JM4418 122704 Gc Rdr RT	**YUSHIN MARU** **Yushin Kaiun K.K.** Saiki, Japan Oita Pref.	**499** 294 905		**1978** 59,14 3,701 53,52 9,61 4,22 1 dk	Honda Zosen—Saiki (658)	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd.
6863789 ULCK M-21244	**YUSHINO** **U.S.S.R.** Murmansk U.S.S.R.	**264** 77 156	 RS	**1955** 39,15 7,37 3,129 3,69 1 dk	.............U.S.S.R.	**M Fishing** Ice strengthened 3 Ho B.306 3 Ha (1,9 1,9 × 1,7) (1,9 × 0,5) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7106982 D5HY 6329 Df Esd Gc Pfd Rdr RT	**YUSHO** ex Yusho Maru-78 **Sunny Stone Shipping Inc.** Monrovia Liberia	**43 200** 31 000 46 876	 NK	**1971** 227,03(BB) 34,85 11,507 215,02 34,80 23,25 1 dk	Hitachi Zosen—Inn (4308)	**M Liquefied Gas Carrier** 4 Ta 4 cyl vert ER L.73 210	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) B&W Hitachi Zosen Osa Gen 4 × 740kW 450V a.c. Fuel 3 460,5t-56,5pd 15,75kn
7003180 JFTT 107142 Df Esd Gc Rdr	**YUSHO MARU** **Dowa Kaiun K.K.** Tokyo Japan	**3 996** 2 441 6 188	 NK	**1969** 110,14 16,24 6,655 101,91 16,21 8,21 P 25,0 F 10,7 1 dk	Kanazashi Zosensho—Shimizu (905)	**M General Cargo** 2 Ho ER G.8 594 B.8 102 2 Ha (stl) (26,9 28,5 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 520 × 680 2 611kW (3 500bhp) Nippon Hatsudoki Kob Gen 2 × 152kW 445V a.c. Fuel 393,0t-11,0pd 12,5kn
7630672 Rdr	**YUSHO MARU** **Napalai Pasathika**	**987** 603 2 000		**1967** 71,15 11,00 5,004 65,00 10,98 5,59 1 dk	Watanabe Zosen K.K.—Hakata (83)	**M General Cargo** 1 Ho ER G.2 334 B.2 116 1 Ha (35,3 × 5,9) ER 2W Der 2(10)	Oil 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 72kW 445V a.c. 11kn
7204485 JM2996 112037 Rdr RT	**YUSHO MARU** **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**298** 187 1 016		**1971** 61,55 10,04 3,150 57,00 10,01 5,26 1 dk	Honda Zosen—Sakai (595)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 470 895kW (1 200bhp) Makita Tekkosho Takamatsu
5409902 8JPP 89483	**YUSHO MARU** **Isamu Matsue** Shimotsu, Japan Wakayama Pref.	**165** 75 240		**1962** 34,50 6,02 2,515 29,49 5,97 2,70 1 dk	Hashimoto Zosen—Sumoto	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 250 × 360 E made54 fitted62 Akasaka Tekkosho Yaizu
6804202 JL2617 101500	**YUSHO MARU** **Akira Kitamura** Kochi, Japan Kochi Pref.	**148** 94 203		**1967** 27,49 7,01 2,490 24,49 6,99 2,77 1 dk	Daito Zosen K.K.—Hma (123)	**M Sand Carrier** Mchy.aft	Oil 4SA 4Cy. 260 × 380 134kW (180bhp) E made51 refitted67 Niigata Eng. Co. Ltd. Urawa

7425077 JL3968 117290 Rdr RT	**YUSHO MARU No. 1** **Yusho Kaiun K.K.** Iyo-Mishima, Japan Ehime Pref.	**499** 360 1 200		**1974** 53,98 1 dk RW	Sanuki Zosen—Takuma 9,50 9,48	 4,40	(776)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 970kW (1 300bhp) Makita Tekkosho	 Takamats
7106578 JKLN 109919 Df Esd Gc Pfd Rdr	**YUSHO MARU No. 1** ex Tatsumi Maru No. 8-78 Karakuwa, Japan Miyagi Pref.	**284** 142 341		**1971** 49,38 42,98 1 dk	Miho Zosensho—Shimizu 8,11 8,08	 3,277 3,56	(764)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 To
5397185 7JPP 87749 Df Esd Pfd Rdr	**YUSHO MARU No. 2** **Tago Suisan Enyo Gyogyo Kyodo Kumiai** Fukuoka, Japan Fukuoka Pref.	**356** 198 —		**1961** 51,44 45,47 1 dk RW	Miho Zosensho—Shimizu 8,26 8,21	 3,97	(310)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho	 Yaizu
7639331 JL4364 119022 Gc Rdr RT	**YUSHO MARU No. 2** **Yusho Kaiun K.K.** Iyo-Mishima, Japan Ehime Pref.	**299** 189 690		**1977** 45,19 1 dk	Sanuki Zosen—Takuma 8,44 8,41	 3,150 3,51	(860)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Niigata Eng. Co. Ltd.	 Niigata
5323706 7LFR 89066	**YUSHO MARU No. 2** ex Shinriki Maru No. 3 **Toshio Yasuda** Kuwana, Japan Mie Pref.	**179** 95 319		**1961** 31,60 29,49 1 dk RW	Ichikawa Zosen K.K.—Mie 7,04 7,00	 2,693 3,00	(1203)	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Hanshin Nainenki Kogyo	 Kob 9kn
7018812 JDNU 106707 Df Esd Gc Pfd Rdr	**YUSHO MARU No. 3** **Tago Suisan Enyo Gyogyo Kyodo Kumiai** Nishiizu, Japan Shizuoka Pref.	**373** 198 —		**1969** 54,31 49,08 1 dk	Miho Zosensho—Shimizu 8,41 8,39	 3,404 3,87	(721)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	 Yaizu
7208974 JKWA 111176 Df Esd Gc Pfd Rdr	**YUSHO MARU No. 5** **Tago Suisan Enyo Gyogyo Kyodo Kumiai** Nishiizu, Japan Shizuoka Pref.	**343** 177 402		**1971** 53,32 47,00 1 dk	Miho Zosensho—Shimizu 8,54 8,51	 3,372 3,74	(777)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho	 Yaizu
6901373 ENZB M-28604	**YUSIF SAFAROV** **U.S.S.R.** Baku U.S.S.R.	**617** — 263	 RS	**1965** 47,30	............U.S.S.R. 10,01 9,94	 4,001 5,52		**D-E Tug** Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft	 Kharkov
5046293 C4ZV 380796 Df Pfd Rdr RTh	**YUSRA** ex Ghassan-77 ex Rafia-76 ex Bleking-74 **Yusra Shipping Co. Ltd.** Limassol Cyprus	**398** 244 660	 BV	**1959** 53,40 48,47 1 dk RW	A/B Kustvarvet—Hoganas 8,64 8,60	 3,353 3,61	(2) len 59	**M General Cargo** Ice strengthened 1 Ho 31,4 ER G.1 048 B.991 2 Ha (9,8 18,8 × 4,8) ER 3W Der 2(3) 1(2)	Oil 4SA 8Cy. 255 × 400 298kW (400bhp) A/B Jonkopings Motfb. Gen 4 × 220kW d.c. Fuel 25,5t (d.o.)	 Jonkoping 10kn
7364388 TCIX Esd Rdr RT	**YUSUF KALKAVAN** Launched as Kaptan Yusuf **Yusuf Kalkavan Gemisi Donatma Istiraki** Istanbul Turkey	**948** 547 1 685	 BV	**1974** 65,03 58,88 1 dk	Gaye Ltd. Tersanesi Fener—Istanbul 11,03 11,00	 3,979 4,50	 (3)	**M General Cargo** 2 Ho ER G.1 896 B.1 700 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 480 369kW (495bhp) Schwermasch. Karl Liebknecht Gen 3 × 70kW 220V 50Hz a.c.	 Magdeburg 12kn
7200635	**YUSUF KANOO** ex Jackson Creek-70 **Fernson Shipping & Trading** Sharjah United Arab Emirates	**145** — —		**1957** *25,00* ...	Mobile Ship Repair Inc.—Mobile 6,71 ...	 ...		**M Research**	Oil 410kW (550bhp) .... Fuel (d.o.)	
7006510 USBZ M-30355 Df Esd Rdr RTh/v	**YUTA BONDAROVSKAYA** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 117** 850 — **3 389** 1 615 4 645	 RS	**1970** 105,70 96,02 2 dks	VEB Schiffswerft "Neptun"—Rostock 15,65 15,60	 5,462/6,757 8,01		**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	 MAN Halberstadt 13,75kn
7300368 JL2725 101655	**YUTAKA MARU** **Oita Kaiun K.K.** Tsukumi, Japan Oita Pref.	**499** 272 1 000		**1967** 54,89 49,51 1 dk	Nishihara Zosen—Ohmishima 9,05 9,00	 4,122 4,50		**M General Cargo** 1 Ho ER G.1 290 B.1 100 1 Ha (25,3 × 5,5) ER	Oil 671kW (900bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW 1 × 15kW 200V a.c.	 Kob 10kn
7808839 JL4476 122490 Gc Rdr RT	**YUTAKA MARU** **Koryu Kisen K.K.** Japan	**499** 323 1 224		**1978** 58,96 54,01	Imamura Zosen—Kur 9,73 9,71	 4,239 4,55	(241)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Kob
7212511 JM3358 110378 Rdr	**YUTAKA MARU** **Mataichiro Yamashita** Ishida, Japan Nagasaki Pref.	**199** 111 650		**1970** 48,77 45,01 1 dk	Sasaki Zosen—Kinoe 8,03 8,01	 3,201 3,31	(147)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	 Tok 11kn

7522368 JRJL 118149 Gc Rdr	**YUTAKA MARU No. 2** **Hakuyo Kosan K.K.** Ishida, Japan Nagasaki Pref.	**197** 113 671		**1975** Sasaki Zosen—Kinoe (301) 9,02 3,175 52,99 9,00 4,83 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	
6800646 JM2420 100299 Rdr	**YUTAKA MARU No. 2** **Masakatsu Hirata** Oyano, Japan Kumamoto Pref.	**196** 109 406		**1967** Sasaki Zosen—Kinoe (72) 40,11 6,71 2,701 35,01 6,68 3,18 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 313kW (420bhp) Usuki Tekkosho	Usuki
6817596 JFFT 98624 Df Gc Pfd Rdr RT	**YUTAKA MARU No. 5** ex Yama Maru No. 28 Tokyo Japan	**111** 35 —		**1968** Yamanishi Zosen Tekkosho —Ishinomaki (581) 33,51 6,02 2,388 29,47 6,00 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.	Niigata
7735472 JM4566 122804	**YUTOKU MARU No. 1** Nagasaki, Japan Nagasaki Pref.	**128** 71 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (307) 31,55 6,88 2,80	**TM Fishing**	2 Oil each Niigata Eng. Co. Ltd.	
7626889 JL4369 117518 Gc Rdr	**YUTOKU MARU No. 5** **Amori Kaiun Y.K.** Kanonji, Japan Kagawa Pref.	**199** 123 680		**1976** Sanuki Zosen—Takuma (852) 9,02 49,99 9,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 746kW (1 000bhp) Makita Diesel Co. Ltd.	Takamatsu
6402274 HO-7893 2915- PEXT Df Esd Gc Pfd Rdr RT	**YUVAN No. 5** ex Ryofuku Maru No. 8-73 **Yunivan Bros. Co. S.A.** Panama Panama	**193** 97 —	KR	**1963** Yamanishi Zosen Tekkosho —Ishinomaki (435) 38,51 6,96 2,769 33,69 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigata
7510925 JL4165 118980 Gc Rdr	**YUWA MARU** **Kimoto Kisen K.K.** Hakata, Japan Ehime Pref.	**1 922** 1 413 4 337		**1975** Hakata Zosen—Hakata (157) 14,03 5,995 89,01 14,00 6,48 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo	Kob 12kn
5324097 JFEJ 79958 Rdr RT	**YUWA MARU** ex Horei Maru-73 ex Sinsho Maru-71 **Yuwa Senpaku K.K.** Kobe, Japan Hyogo Pref.	**1 563** 842 2 664	NK	**1957** Naniwa Dock—Osa (25) 95,26 11,87 5,436 78,97 11,82 6,20 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho 19,8 31,1 ER G.3 218 B.2 975 2 Ha (13,0 25,9 × 6,0) ER 8W Der 4(10) 2(5)	Oil 2SA 6Cy. 435 × 640 1 044kW (1 400bhp) Ito Tekkosho Gen 2 × 30kW 115V d.c. Fuel 101,5t (hvf)-5,0pd	Shimizu 12,25kn
7650646 JG3653 119267	**YUWA MARU** **Shokuyu Tanker K.K.** Tokyo Japan	**497** 285 1 070		**1976** Ikeda Zosen—Hma 56,49 3,201 52,00 10,00 4,30 1 dk	**M Tanker**	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	11kn
6824379 JFRU 104084 Df Esd Gc Rdr	**YUWASU MARU** ex Yamayasu Maru-77 **Yuwa Senpaku K.K.** Kobe, Japan Hyogo Pref.	**2 519** 1 483 4 290	NK	**1968** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (386) 93,78 14,64 6,122 86,52 14,61 7,29 P 20,8 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.5 281 B.5 069 2 Ha (stl) (16,1 28,9 × 7,9) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Gen 2 × 110kW 445V a.c. Fuel 346,5t-9,0pd	Kob 12,5kn
7804417 7LCI 122486 Df Esd Gc Rdr RT	**YUYO** **Sankei Kaiji Kogyo K.K.** Hakata, Japan Fukuoka	**1 654** 565 2 500	AB NK	**1978** Iwagi Zosen K.K.—Iwagi (6) 5,501 65,03 16,01 6,23 1 dk RW	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 6Cy. 400 × 600 4 028kW (5 400bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW a.c. Fuel 1 562,5t (d.o.)	Niigata 14,5kn
6622161 JNAE 100810 Df Esd Rdr RT	**YUYO MARU** **Taiyo Kisen K.K.** Tokyo Japan	**2 343** 1 345 3 677	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (352) 91,34 13,64 5,639 84,99 13,62 6,68 P 20,2 F 9,8 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.4 715 B.4 440 2 Ha (18,2 28,7 × 6,4) 9W Der 6(15)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Gen 3 × 60kW 445V a.c. Fuel 324,0t-8,0pd	Shimizu 12,5kn
6616318 JRAW 97220 Df Esd Gc Pfd Rdr RT	**YUYO MARU No. 2** **Yuyo Steamship Co. Ltd.** Tokyo Japan	**38 878** 30 202 70 861	NK	**1966** Hitachi Zosen—Inn (4108) 238,59 36,56 11,989 227,03 36,50 16,41 P 8,6 F 27,8 1 dk	**M Tanker** 14 Ta ER L.77 487	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Hitachi Zosen Gen 2 × 400kW 450V a.c. Fuel 2 651,0t-60,0pd	B&W Osa 15,5kn
7335533 JL3604 109172 Rdr	**YUZAN MARU** **Setsuyo Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	**485** 266 1 376		**1970** Higaki Zosen—Imabari 64,65 10,04 4,217 60,00 10,01 4,30 1 dk	**M General Cargo** 1 Ho ER G.2 173 B.2 030 1 Ha (34,2 × 6,4) ER	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 36kW 225V a.c.	Takamatsu 10,5kn
7727877 JK4007 121992 Gc Rdr RT	**YUZAN MARU** **Sumihisa Kisen Y.K.** Hinase, Japan Okayama Pref.	**453** 278 1 560		**1978** Oka Zosen—Okayama (250) ... ... 57,00 10,00 5,90 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob

7045126 ESLV M-29895 Df Esd Rdr RT	**YUZHNAYA ZVEZDA** **U.S.S.R.** Kaliningrad U.S.S.R.	**775** 277 399	 RS	**1969** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	 Magdebur 12k
7325837 UKNH M-30658 Df Esd Gc Pfd Rdr RT	**YUZHNO-SAKHALINSK** **U.S.S.R.** Nevelsk U.S.S.R.	**13 087** 5 997 10 096	 RS	**1973** Stocznia Gdanska—Gdk (B69/27) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Stocznia Gdanska	 B&W Gd 15,25k
5172195 UQNT M-19489 Df Esd Gc Rdr RT	**YUZHNO-SAKHALINSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 200** 449 1 040	 RS	**1953** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 704 B.1 532 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 63 Schwermasch. Karl Liebknecht Fuel 86,5t (d.o.)	 Magdeburg 9,5kn
6914100 ESIP M-30287 Df Esd Gc Pfd Rdr RT	**YUZHNOMORSK** ex Tafuin-73 **U.S.S.R.** Nakhodka U.S.S.R.	**2 654** 1 133 1 139	 RS	**1969** VEB Volkswerft Stralsund—Stralsund 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.110 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 248 × 360 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V d.c. Controllable pitch propeller	 Magdeburg 13,5kn
5177731 UUFL M-16892 Df Esd Gc Rdr RT	**YUZHNYY BUG** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 433** 1 395 3 095	 (RS)	**1955** Wartsila Kon. Crichton-Vulcan—Abo (1083) 90,53 12,96 5,601 84,89 12,91 6,51 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Fuel 325,0t (o.f.)	 Turku/Abo 10kn
6911914 JDWB 105504 Df Esd Gc Pfd Rdr RT	**YUZUI MARU** **Nakano Kaiun K.K.** Tokyo Japan	**1 997** 1 035 1 763	 NK	**1969** Hashihama Zosen—Imabari (247) 101,02 14,43 4,319 95,99 14,41 5,82 F 8,6 1 dk, pt 2nd dk RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 8Cy. 400 × 460 2 775kW (3 720bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 128kW 445V a.c. Fuel 356,5t-13,0pd	 Sulzer Aio 14,25kn
6503315 Rdr	**YUZURUHA MARU** **Pedron Roa Enterprises Inc.** Philippines	**426** 152 263		**1964** Kanakawa Zosen K.K.—Kob (59) *50,75* 10,06 2,515 49,99 10,01 3,61 1 dk RW	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 290 × 430 925kW (1 240bhp) Nippon Hatsudoki Gen 2 × 30kW 220V a.c. Fuel 24,5t-4,5pd	 Kob 13,5kn
7211452 RT	**YV-YV** **Posidonia Shipping Co.** Syros Greece	**133** — —		**1972** Neorion & Michanourgia Syros S.A. —Syros 26,50 7,47 3,901 23,50 7,45 4,14 1 dk rf 902	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Atlas-Mak Masch. Gen 2 × 60kW 220/380V 50Hz a.c. Fuel 34,5t (d.o.)	 Kiel 11kn
5397331 TQAL 1081 Df Esd RT	**YVES CHANTAL** ex Ma Bretonne-59 **Andre Blin** Andre Langlois St. Malo France	**142** 40 —		**1957** Ch. M. Roy—Etel *23,29* 7,07 ... ... 1 dk	**Wood M Fishing** Side-Trawler In.103 2 Ha (each 0,7 × 0,9)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Fuel 24,5t (d.o.)	 Kln 9,5kn
5397343 THMR 4967 Df Esd Pfd RT	**YVES DU MANOIR** **Armement Yves du Manoir** Societe de Gerance d'Armement a la Peche (So.Ger.Ap.) La Rochelle France	**272** 91 134	 BV	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (793) 37,52 7,52 3,379 32,19 7,50 4,07 1 dk RW	**M Fishing** Side-Trawler 3 Ha Der 1(1)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Fuel 81,5t (d.o.)	 Kln 12,25kn
7734911 ORLU	**YVES GERLING** **Malta Maritime Services Ltd.** Antwerpen Belgium	**140** — —	 GL	**1954** Schichau-Unterweser A.G.—Bhn 24,19 7,14 2,95	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz	 Aug
5213846 TXNR 1434 Df	**YVES MICHELE** ex Luctor-71 ex Pax-60 ex Deneb-56 ex Harry-33 **Societe Anonyme Carbo- Centre** St. Brieuc France	**206** 96 —	 Classed LR until 11/66	**1928** G. & H. Bodewes—Hasselt 34,50 6,68 2,439 32,21 6,61 2,60 R conv General Cargo 66	**M Sand Carrier** Mchy.aft 1 Ha (8,9 × 4,1)	Oil 2SA 4Cy. 190 × 350 149kW (200bhp) NE 50 N.V. Mach. "Bolnes" Fuel (d.o.)	 Krimpen
5397367 159908	**YVETTE CELIDA** **United Seafoods Lessors Ltd.**	**158** 94 —		**1943** Broward Mar. Co.—Fort Lauderdale *32,71* 5,85 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 133 × 121 E made54 fitted— Caterpillar Tractor Co.	 Peoria
5397379 VYJY 176566 RTv	**YVON DUPRE Jr.** **Dwor Metal Co. Ltd.** Montreal Canada	**198** 64 —	 *Classed BC until 9/47	**1946** Marine Industries Ltd.—Sorel, P.Q. *27,62* 7,62 3,658 7,57 R	**S Tug**	C 2Cy. 457 & 914 × 610 E made18 refitted46 Mechanical Shop Co. Fuel 17,5t	 Sr 10,5kn

5397393 150289 Rdr RT	**YVON SIMARD** ex Lanorale 11-57 **United Towing & Salvage Co. Ltd.** Sorel Canada	**168** 68 —		**1928** Canadian Govt. Shipyard—Sorel, P.Q. *28,56* 7,01 6,96 1 dk R BK 127	**TM General Cargo**	2 Oil each 12Cy. 127 × 140 NE 57 General Motors Corp. Det Fuel 21,5t 11kn
7716866 WYH8 008 587417 Esd Gc Rdr RT	**YVONNE** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**193** 133 450	AB	**1977** Halter Marine Services, Inc. —Lockport, La (624) 3,671 51,85 12,20 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 2 238kW (3 000bhp) E made57 reconditioned & fitted10/77 General Motors Corp. U.S.A. Thw. thrust propeller fwd 12kn
7826972	**YVONNE BAILEY** **Bailey Marine Service Inc.** United States of America	**150** — 500	AB (Class cont.)	**1978** Swiftships Inc.—Morgan City, La (0185) 3,399 38,10 8,54 3,97 1 dk	**TM Supply Ship**	2 Oil each 1 007kW (1 350bhp) General Motors Corp. 12kn
7619965 WN2577 292208	**YVONNE ST. PHILIP** ex Venture ex Philip Steers ex Heekon ex YTM 141 **St. Philip Coastal Towing Co. Inc.** New York, NY United States of America	**195** 133 —		**1940** Charleston Navy Yard—Charleston (142) 7,62 3,455 28,66 7,57 4,12 1 dk	**TM Tug**	2 Oil each 6Cy. Enterprise Eng. & Fdry. Co. S.Fo Fuel (d.o.)
5429550 PIUW Df Esd Pfd Rdr RT	**YVONNE YOLANDA** **Rederij 'Ijmond' N.V.** Katwijk aan Zee Netherlands	**169** 63 —		**1963** Fa. S. Seymonsbergen Werf "Concordia"—Ams (642) 34,78 6,81 30,59 6,71 3,51 len 73	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 240 × 260 977kW (1 310bhp) NE 73 Stork-Werkspoor Diesel Ams
6416299 H3SA 8595-PEXT Df Esd Gc Pfd Rdr	**YVONNE II** ex Shinyo Maru-78 **Yvonne 2 Maritime Corp.** Colonial Navigation Co. Inc. Panama Panama	**10 009** 6 372 15 923	NK	**1964** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (865) 149,51 21,85 8,814 140,01 21,80 11,99 P 29,9 F 12,2 1 dk RW	**M General Cargo** 4 Ho ER G.20 779 B.19 535 4 Ha (13,7 × 8,3) (18,3 18,3 18,3 × 10,1) ER 14W Der 8(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 192kW 445V a.c. Fuel 563,0t 14,25kn
5421730 5B2332 367312 Df Esd Gc Pfd Rdr RTm/h/v	**YZONA** ex Sea Breeze-73 ex Norma-68 ex Norinda-63 **Mitera Shipping Co. Ltd.** Limassol Cyprus	**3 271** 1 889 4 471	**✠100A1** SS 5/73 Str. nav. ice **✠LMC** EL u	**1952**-5 Oresundsvarvet A/B—Lkr (122) 103,69 13,75 6,528 95,99 13,70 8,34 P 9,2 F 12,8 2 dks RW rf 127 Coll BH to U dk 4 to 2nd dk WB830t incl. Tunnel tanks 107t	**M General Cargo** CSD 2P 3 Ho 15,0 24,7 29,5 G.6 491 B.5 911 5 Ha (each 7,5 × 5,4) 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) A/B Gotaverken Got Gen 2 × 110kW 1 × 75kW 220V d.c. Fuel 548,5t (hvf) 13kn
			LAID UP — SURVEYS OVERDUE 5/77			
7393999 9V2409 367759 Rdr	**Z-PELLER No. 1** **San-Chuan Marine Pte. Ltd.** Singapore Singapore	**187** 54 —	NV	**1974** Masui Zosen—Nantan (118) 28,22 3,220 25,00 8,62 3,81 1 dk RW rf 399	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 13,5kn
7409944 9V2485 367846 Rdr	**Z-PELLER No. 2** **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**187** 54 —	NV	**1974** Masui Zosen—Nantan (120) 28,22 2,591 25,00 8,62 3,79 1 dk rf 399	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 13,5kn
7642429 UOKN M-32628	**ZA RODINU** **U.S.S.R.** Kaliningrad U.S.S.R.	**649** 211 404	RS	**1974** ..............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,4 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5369528 PZDF Df Esd RTm	**ZAAN** ex Nereus-69 ex Ceres-68 ex Trude-K.-65 **Mohamed Ibrahim Saddal** Paramaribo Surinam	**293** 163 371	BV	**1951** Gebr. Coops Scheeps—Hgz (199) *39,96* 6,96 2,680 6,91 2,93 1 dk RW	**M General Cargo** 1 Ho 25,4 ER G.467 B.439 2 Ha (8,2 9,9 × 4,1) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 450 145kW (195bhp) Appingedammer Brons Apg Fuel 16,5t (d.o.) 9kn
7024615 EBTS 97 Df Esd Gc Rdr RT	**ZABALETA ANAYAK** **Mauricio Zabaleta Cortazar y otros** Ondarroa Spain	**257** 96 —	(BV)	**1969** Ast. Balenciaga—Zumaya *31,98* 7,17 3,518 6,81 3,92	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 260 × 400 634kW (850bhp) B&W Cons. Echevarria Bermeo 11kn
7503037 EHHV Df Esd Gc Pfd Rdr RT	**ZABAT DOS** **Naviera Zabat S.A.** Bilbao Spain	**5 873** 2 945 9 300	GL	**1977** Ast. del Cadagua—Bilbao (101) 119,64 18,55 7,990 110,01 18,51 10,01 1 dk	**M General Cargo** Ice strengthened G.11 227 C. 258/20' 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 540 5 595kW (7 500bhp) MAN Empresa Nacl. "Bazan" Ctg 14kn
7503025 EHFV Df Esd Gc Pfd Rdr RT	**ZABAT UNO** **Naviera Zabat S.A.** Bilbao Spain	**5 874** 2 946 9 306	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL X 2"U2	**1977**-5 Ast. del Cadagua—Bilbao (100) 119,79(BB) 18,55 8,008 110,19 18,50 9,99 P 24,7 F 13,2 1 dk rf nil DK fwd 6BH WB2524T incl. Comb. btm & STs in holds 781T Topside tanks in holds 920T & DTf 166T	**M General Cargo** 3 Ho 19,8 27,6 24,5 ER G.11 227 C.Ho 150/20'(40') C.Dk 108/20'(40') 3 Ha (stl) (12,3 × 10,0) (19,7 19,7 × 12,8) ER	Vee Oil 4SA 12Cy. 400 × 540 geared 5 595kW (7 500bhp) MAN Empresa Nacl. "Bazan" Ctg AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 152kW 380V 50Hz a.c. 15,5kn

6804214 USMN M-27943 Df Esd Gc Rdr RT	**ZABAYKALSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 631	 RS	**1967** Stocznia Gdanska—Gdk (B45/62) 123,83 16,69 7,351 114,99 16,64 8,46 1 dk	**M General Cargo** 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B& H. Cegielski Pozna Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16k
7038719 ESEF M-29466 Df Esd Gc Rdr RT	**ZABAYKALYE** **U.S.S.R.** Vladivostok U.S.S.R.	**6 009** 2 196 4 360	 RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,94 16,87 6,700 120,96 16,82 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.5 980 4 Ha (each 4,4 × 4,1) ER 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S 16,5k
5397496 TPZC 2035 Df Esd Rdr RT	**ZABELLE** **Etablissements Pierre Lepretre** Grand Fort France Philippe	**201** 55 —	 (BV)	**1957** S.I.C.C.Na.—St. Malo (24) 30,74 7,52 29,49 1 dk	**M Fishing** Side-Trawler 5 Ha (each 0,9 × 0,9) Der 1(3) 1(2) 1(0,25)	Oil 4SA 6Cy. 315 × 480 492kW (660bhp) Etab. Duvant Valencienn Fuel (d.o.) 11,5k
6912619 SPYU Df Esd Gc Rdr RT	**ZABRZE** **Polish Ocean Lines** Gdynia Poland	T.Mk **4 183** 2 055 5 463 **6 581** 3 547 7 039	 PR	**1969** Stocznia Szczecinska—Szn (B446/03) 135,41 17,76 —/7,652 122,51 17,71 10,42 2 dks	**M General Cargo** Ref 12P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulz H. Cegielski Pozna Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 122,5t 17,5k
5322283	**ZAC WILLIAMS** ex Shell Mindello-71 ex Mindello II-55 **Miller & Corys (Cape Verde Islands) Ltd.** Sao Vicente Cape Verde Republic	**53** 2 —	✠**100A1** SS 12/76 tug harbour service ✠**LMC** EL (a) $\frac{9}{16}$"	**1947**-9 Charles Hill & Sons Ltd.—Bristol (344) 19,82 5,21 1,715 5,16 RW BK 127 4BH	**S Tug**	C 2Cy. 254 & 508 × 381 Plenty & Son Ltd. Nb SB 1,04N/mm² (150lbf/in²) (hs49,3) 2cf ND
5397501 Esd	**ZACATECAS** Launched as Mexico II **Government of Mexico** Veracruz Mexico	**476** — —	 Classed LR until 3/64	**1962**-3 Ast. de Ulua—V.Cz 53,70 8,34 3,074 48,01 8,28 4,02 P 25,3 F 6,1 1 dk rf 203	**M General Cargo** 1 Ho 3,5DT 8,3 ER 1 Ha (7,7 × 4,2)	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) Masch. Kiel A.G. Kie
6503157 SXYL 3487 Df Esd Gc Rdr RTv	**ZACHARIA TSIRLIS** ex Patriotic Colocotronis-76 ex Tank Countess-69 **Dolphin Maritime Corp.** Piraeus Greece	**34 501** 20 972 62 634	 BV	**1965** Kockums M/V A/B—Mmo (491) 236,25 32,26 12,656 227,59 32,16 16,29 P 50,3 1 dk rf 132	**M Tanker** 18 Ta ER L.87 470 HeCls. BC	Oil 2SA 10Cy. 840 × 1600 14 174kW (19 000bhp) MA Kockums M/V A/B Mm Gen 1 × 560kW 3 × 370kW 440V 60Hz a.c. Fuel 4 267,5t (hvf)-66,0pd 17k
5222122 5BZH 367098 Df Esd Rdr RT	**ZACHARIAS Z** ex Marguerite-66 **Saint Michael Shipping Co. Ltd.** Limassol Cyprus	**1 589** 809 3 048	 HR (BV)	Lch.**1943** Cmpl.**1949** J. Boel et Fils —Tamise/Temse (1032) *88,25* 13,39 5,512 13,34 P 7,4 B 18,0 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 30,5 31,1 G.5 465 B.4 757 6 Ha (7,2 × 6,1) (9,2 × 7,0) (7,0 7,0 7,0 7,0 × 4,7) Der 1(15) 8(5)	2 Oil 4SA each 6Cy. 375 × 550 geared to sc. shaft 1 194kW (1 600bhp) E made42 fitted49 Motorenw. Mannheim Mh Gen 3 × 90kW 220V d.c. Fuel 172,5t (d.o.) 12k
5123132 C4XQ 380811 Df Esd Rdr RT	**ZACHAROULA** ex South Wing I-77 ex South Wing-76 ex Atsuta-76 ex Seiwa Maru-71 ex Fukuho Maru-69 **Planet Shipping Co.** Limassol Cyprus	**1 841** 1 038 3 006	 BV (NK)	**1961** Taiyo Zosen—Nag (296) 84,89 12,60 5,658 78,01 12,55 6,56 P 20,5 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.3 793 B.3 584 2 Ha (11,8 26,6 × 5,5) ER Der 4(20) 2(15)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 50kW 225V d.c. Fuel 316,0t (hvf) 11,5k
5397513 YTBL Df Esd Rdr RT	**ZADAR** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **2 281** 1 208 3 912 **3 487** 1 968 —	✠**100A1** SS 12/75 with freeboard Str. nav. ice ✠**LMC** EL v JR	**1950**-10 De Merwede v. Vliet & Co.—Hxd (519) 107,47 14,28 5,957/6,119 99,52 14,20 8,62 F 23,5 2 dks RW Coll BH to U dk 4 to 2nd dk WB934t	**M General Cargo** 3 Ho ER 2 Ho G.7 890 5 Ha (8,2 9,1 9,2 × 7,0) ER (9,2 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 6Cy. 620 × 1150 2 313kW (3 100bhp) B&W N.V. Mach. & Schps. P. Smit, Jr. Ro db 0,73N/mm² (105lbf/in²) Gen 4 × 89kW 220V d.c. 14k
7015688 UWWG M-30613 Df Esd Gc Pfd Rdr RT	**ZADONSK** **U.S.S.R.** Odessa U.S.S.R.	**16 063** 9 239 22 686	 RS	**1970** Stocznia im. Komuny Paryskiej—Gdy (B470/06) 187,15 22,97 9,541 172,02 22,86 14,05 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,5 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulze H. Cegielski Pozna Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5k
7013953 UGNB M-27558 Df Esd Gc Rdr RT	**ZADORNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	 RS	**1963** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharko Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25k

7384637 EOCF M-32679 Df Esd Gc Rdr RT	**ZADORYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 976** 597 838	RS	**1975** Stocznia Polnocna—Gdk (B422/121) 72,83 13,01 4,850 64,98 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
5397549 PIWA Df Esd Gc Pfd Rdr RT	**ZAFRA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**26 144** 15 446 40 164	✠**100A1** SS 9/77 oil tanker ✠**LMC** EL st 3$\frac{1}{16}$"SQ	**1960**-7 Nederl. Dok. & Schps.—Ams (491) 213,44 28,58 11,113 205,90 28,50 14,64 P 43,3 B 11,9 F 29,9 1 dk rf 76 16BH WB1388t	**S Tanker** for offshore installations Mchy.aft L.47 923	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Nederl. Dok Maats. Ams 2 WTB 4,85N/mm^2 (703lbf/in^2) Spt 482,3°C 4,63N/mm^2 (670lbf/in^2) hs2199,9 sg 0,94N/mm^2 (135lbf/in^2)
6711443 SPXB Esd Gc Rdr RT	**ZAGLEBIE DABROWSKIE** **Polish Steamship Co.** Szczecin Poland	**11 010** 5 919 15 180	PR ✠Classed LR until 3/68	**1967**-8 Stocznia Szczecinska—Szn (B520/01) 156,37 20,40 9,507 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,4 15,3 15,3 13,8 × 12,0) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 301,5t (hvf) 15,5kn
7119496 SQBO Df Esd Gc Rdr RT	**ZAGLEBIE MIEDZIOWE** **Polish Steamship Co.** Szczecin Poland	**16 028** 8 852 23 399	PR	**1971** Stocznia im. Komuny Paryskiej—Gdy (B470/10) 187,20 22,97 9,802 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,5 24,6 16,0 22,3 12,3 ER G.29 693 7 Ha (stl) (8,5 11,5 15,3 16,9 11,5 14,6 8,6 × 12,4) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 785,0t (hvf) 15,75kn
7389170 SQHH Df Esd Gc Pfd Rdr RT	**ZAGLEBIE SIARKOWE** **Polish Steamship Co.** Szczecin Poland	**6 975** 4 514 9 782	NV PR	**1976** Lodose Varf A/B—Lod (166) 146,08 16,03 7,900 140,57 16,01 11,00 1 dk	**M Tanker/Sulphur Carrier** Ice strengthened L.(sulphur) 5607 L.(oil) 6038 16 Wing Ta ER 4 Ta ind ER	2 Oil 4SA each 8Cy. 360 × 450 reduction geared to sc. shaft 4 028kW (5 400bhp) Motorenw. Mannheim Mhm Gen 3 × 197kW 450V a.c. Controllable pitch propeller 14kn
5397563 5B2444 373802 Df Esd Gc Rdr RT	**ZAGORA** **Parnassos Shipping Co. Ltd.** Limassol Cyprus	**1 437** 720 2 377	BV ✠Classed LR until 11/64	**1956**-3 Forges & Ch. de La Mediterranee —La Seyne (1310) 79,20 12,83 5,525 75,01 12,81 RAD 7,7 F 7,7 1 dk & S dk rf 127	**M General Cargo** OSD 3 Ho G.3 937 3 Ha (12,5 11,8 7,9 × 5,0) Der 6(3-5) 1(1)	Vee Oil 4SA 12Cy. 330 × 419 with sr gearing 1 981kW (2 655bhp) Nordberg Mfg Co. Milwaukee Fuel 222,5t
6700107 UVLV M-27909 Df Esd Gc Rdr RT	**ZAGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 600	RS	**1966** Stocznia Gdanska—Gdk (B45/47) 123,88 16,74 7,351 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 191 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7384558 Df Esd Gc Rdr RT	**ZAGORSKIY** **U.S.S.R.** Nevelsk U.S.S.R.	**1 976** 597 823	RS	**1975** Stocznia Polnocna—Gdk (B422/113) 72,80 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7384613 EOCR M-32677 Df Esd Gc Rdr RT	**ZAGORYANY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 976** 597 838	RS	**1975** Stocznia Polnocna—Gdk (B422/119) 72,83 13,01 4,850 64,98 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
5397575 YTCZ Df RT	**ZAGREB** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	**3 085** 1 659 3 920	BV JR ✠Classed LR until 2/53	**1949**-7 Poduzece "I II Maj"—Rka (239) 103,36 14,03 6,605 93,05 14,00 8,36 B 31,4 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.5 925 B.5 444 5 Ha (6,7 8,1 8,1 × 5,1) ER (8,1 5,4 × 5,1) 10W Der 1(20) 10(5)	Oil 2SA 7Cy. 520 × 960 1 697kW (2 275bhp) S.A. Fiat S.G.M. Turino Gen 4 × 264kW 220V a.c. Fuel 229,5t 14,5kn
6727600 VGMJ 319742 Esd Pfd Rdr RT	**ZAGREB** **Fishery Products Ltd.** St. John's, Nfl Canada	**652** 317 391	✠Classed LR until 10/69	**1967**-10 Marine Industries Ltd.—Sorel, P.Q. (360) 50,65 9,28 4,395 42,98 9,22 6,74 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5410042 EPFC Esd RT	**ZAGROS** ex Agip Abruzzo-71 **Alco Shipping Co. Ltd.** Sealand Co. S.A. Khorramshahr Iran	**382** 176 500	GL (RI)	**1963** Cant. Nav. M. & B. Benetti —Viareggio (58) 9,86 2,617 42,02 9,81 3,05 1 dk RW	**TM Tanker** Oil Water 12 Ta ER L.522 Der 1(10)	2 Oil 4SA each 8Cy. 220 × 280 873kW (1 170bhp) Klockner-Humboldt-Deutz Kln 10kn

7336616 EGIM Df Esd Rdr RT	**ZAHARA DE LOS ATUNES** **Pesquerias de Barbate S.A.** Cadiz Spain	**238** 81 203		 BV	**1974** Soc. Met. Duro Felguera—Gjn (104) 37,34 7,47 3,849 32,01 7,40 4,02 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar B
7642091 LZKF Df Esd Gc Rdr RT	**ZAHARI STOIANOV** **Navigation Maritime Bulgare** Varna Bulgaria	**4 393** 1 936 6 136 **6 260** 4 025 8 749		 RNR	**1976** Santierul Naval Galatz—Gtz 130,79 17,68 6,600/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (5,9 × 11,9) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulz H. Cegielski Pozna Gen 3 × 200kW 400V 50Hz a.c. 15,75k
7414858 4986	**ZAHARIAS** **Zaharias Nautiliaki Ltd.** Piraeus Greece	**400** — 100			**1976** Vassiliadis Bros.—Salamis (23) 50,37 43,01 12,31 3,92	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 850 × 850 geared to sc. shafts 642kW (860bhp) Waukesha Motor Co.
7425857 EQQB Esd Rdr RT	**ZAHEDAN** ex Zal-77 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**167** 48 70	**✠100A1** tug Persian Gulf service **✠LMC**	 EL (D) B ¾"U2	**1975**-10 Towa Zosen—Smk (483) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamfor Gen 2 × 52kW 225V 50Hz a.c. Fuel 24,5t (d.o.)
5044805 AQDM 191119 RT	**ZAHIRABAD** ex Birba-64 **A. K. Khan & Co.** Chittagong Bangladesh	**485** 250 821	**100A1** **LMC**	SS 4/67 EL i	**1958** Fratelli Pippa—Tri 55,48 9,66 3,480 51,01 9,61 3,84 P 14,7 F 7,4 1 dk RW rf 102 3BH WB186t	**M General Cargo** 1 Ho 35,9 ER G.1 019 B.906 4W Der 4(2)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mh Gen 1 × 12kW 220V d.c. Fuel 46,5t 11,5k

REPAIRS REQUIRED—CLASS SUSPENDED 19/11/71

5025990 HIDS 4017	**ZAIDA** ex Arvida Bay-63 ex Ariana-54 ex Brisk-51 **David Stephen** Santo Domingo Dominican Rep.	**750** 348 —			**1942** U.S. Naval Shipyard—Boston, Ma 64,57 10,11 2,223 ... ... 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft	Oil 4SA 9Cy. 400 × 460 E made43 refitted49 Masch. Augsburg-Nurnberg Au
7101061 WY8220 524000 RT	**ZAINABE** ex Rey Mar Jacinto-74 **New England Fish Co.** Seattle, Wa United States of America	**154** 105 —			**1969** ....Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A Fuel (d.o.)
5397587 Df Esd Rdr RT	**ZAISAN** **The Democratic Republic of Vietnam** Vietnam	**3 359** 1 738 4 388		 (RS)	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 10W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlit Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5k
5159882 A6E2010 413/76 Df Gc RTm	**ZAIT** ex Esso Antilles-76 ex Inagua Tern-69 **Rasheed Shipping Corp.** Dubai United Arab Emirates	**483** 250 839	**✠100A1** oil tanker **LMC**	SS 4/76 EL j 1⅛"SQ	**1959**-8 Osaka Zosensho—Osaka (147) 58,86 9,35 3,874 53,12 9,15 4,27 Ba 11,9 F 8,3 1 dk rf 76 7BH WB225t	**TM Tanker** 10 Ta ER L.952	2 Vee Oil 4SA each 8Cy. 146 × 203 with oil op. friction clutch, sr & rev. gear with flex. coupling 485kW (650bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW 240/480V 60Hz a.c. Fuel 46,5t (d.o.)-25,5pd 10k
5367843 3ESH 8146-PEXT Df Esd Gc Rdr RTm/v	**ZAK** ex Strathtay-78 ex Trebartha-75 **Marikog Shipping Co. S.A.** Diana Shipping Agencies S.A. Panama Panama	T.Mk **7 048** 3 969 11 954 **9 829** 5 684 14 463	**✠100A1** **✠LMC**	SS 6/76 EL et 2¼"SQ	**1962**-5 J. Readhead & Sons Ltd.—South Shields (610) 154,92 19,89 8,319/9,348 143,67 19,82 12,22 F 11,9 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3164t	**M General Cargo** 5 Ho 18,5 24,0 18,2 ER 18,2 25,1 G.20 663 B.18 222 5 Ha (stl) (10,2 12,9 9,9 × 7,0) ER (11,4 9,9 × 7,0) 10W Der 1(50) 2(15) 2(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Wallsend Slpwy & Eng. Co. Wa 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 349,5t (hvf) 15k
7013965 UJIT M-27604 Df Esd Gc Rdr RT	**ZAKALYONNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**843** 239 333		 RS	**1964** ............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25k
6922080 UZLR M-29161 Df Esd Gc Rdr RT	**ZAKARPATYE** **U.S.S.R.** Zhdanov U.S.S.R.	**16 015** 9 228 22 884 —		 RS	**1969** Stocznia im. Komuny Paryskiej—Gdy (B470/05) 187,20 22,97 9,541 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5k
7324285 ULVZ M-32534 Df Esd Gc Rdr RT	**ZAKAVKAZYE** **U.S.S.R.** Murmansk U.S.S.R.	**3 273** 1 085 2 624		 RS	**1973** Okean Shipyard—Oktyabrskoye, Nikolayev 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R Controllable pitch propeller 13k

7338107 Df Esd Gc Rdr RT	**ZAKHARIY POLIASHVILI** **U.S.S.R.** Batumi U.S.S.R.	**10 847** 5 708 16 484	RS	**1974** Kerch 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER HeCls. BC Cr 1(3,5) Der 1(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16,5kn
7384534 UURY Df Esd Gc Rdr RT	**ZAKHAROVO** **U.S.S.R.** U.S.S.R.	**1 976** 597 823	RS	**1975** Stocznia Polnocna—Gdk (B422/111) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7638844 Rdr	**ZAKI YOUNIS** **Suez Canal Authority** Port Said Egypt	**1 053** 401 —	AB	**1977** Mitsubishi Hvy Ind. Ltd.—Hma (289) 45,32 20,30 2,210 44,99 19,99 3,61 1 dk	**TM Floating Crane** Cr 1(100)	2 Oil 4SA each 6Cy. 220 × 280 470kW (630bhp) Klockner-Humboldt-Deutz Gen 2 × 400kW 1 × 75kW a.c. 2 Controllable pitch propellers
7391549 ATJT 1541 Df Esd Gc Pfd Rdr RTm/h/v	**ZAKIR HUSSAIN** **The Shipping Corporation of India Ltd.** Bombay India	**63 460** 45 961 115 857	AB IRS	**1974** Brodogradiliste "Split"—Spt (269) 248,42 39,48 16,561 242,32 39,43 22,00 1 dk rf nil	**M Tanker** CSD 12 Ta each 44,9 ER L.141 626 HeCls. BC Cr 1(2) 1(1) Der 1(15) 2(10) 2(5)	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Brodogradiliste "Split" Spt Gen 3 × 800kW 450V 60Hz a.c. Fuel 3 764,5t 14,25kn
6811138 SPYD Df Esd Gc Pfd Rdr RT	**ZAKOPANE** **Polish Ocean Lines** Gdynia Poland	T.Mk **4 181** 2 200 5 540 **6 576** 3 714 7 081	PR ✠Classed LR until 2/73	**1968**-11 Stocznia Szczecinska—Szn (B446/01) 135,41 17,76 6,782/7,671 123,42 17,71 10,42 P 24,4 F 15,0 2 dks, 3rd dk in No. 4 hold rf 152 DK fwd	**M General Cargo** Ref 12P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 402 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 122,5t (hvf) 17kn
5336105 SYIJ Df Esd Gc Pfd Rdr RTm/h/v	**ZAKYNTHOS** ex Arietta-78 ex Soya-Andrea-67 **Sofia Shipping Co. Ltd.** Piraeus Greece	**25 211** 16 172 43 959	AB ✠Classed LR until 9/70	**1962**-1 A/B Gotaverken—Goteborg (753) 213,29 29,34 11,469 204,58 29,27 14,71 P 39,1 B 8,6 F 23,2 1 dk rf 51	**S Tanker** 30 Ta ER L.40 550 HeCls. BC Der 4(3-5) 2(3) 2(1)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Parsons Marine Turb. Co. Wal Gen 2 × 700kW 1 × 200kW 440V 60Hz a.c. Fuel 4 369,0t (o.f.)-96,5pd 17kn
7325772 UOJV M-30659 Df Esd Gc Rdr RT	**ZALESOVO** **U.S.S.R.** Nevelsk U.S.S.R.	**1 976** 596 789	RS	**1974** Stocznia Polnocna—Gdk (B422/101) 72,83 13,01 4,852 65,00 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
5222304 323475 Df Esd Pfd RTm/v	**ZALEY** ex Maria-66 **Fishprod Ltd.** St. John's, Nfl Canada	**319** 162 —		**1959** Fa. S. Seymonsbergen Werf "Concordia"—Ams (622) 45,50 7,57 40,49 7,50 3,92	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 400 × 600 597kW (800bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 22kW 110V 11kn
6900240 USCB M-27819	**ZALIV** **U.S.S.R.** Leningrad U.S.S.R.	**862** 214 355	RS	**1964** U.S.S.R. 55,35 9,68 3,191 9,61 4,50 1 dk	**D-E General Cargo** Ref. Ice strengthened 1 Ho ER conv Fish Carrier — In.360 1 Ha (1,9 × 1,9) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 10kn
7533915	**ZALIVINO** **U.S.S.R.** U.S.S.R.	**180** 32 74	RS	**1975** U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5397616 SUJR 32	**ZAMALEK** ex Abu Kerkas-61 **Cie. Orientale des Petroles d'Egypte** Suez Egypt ✠ LR class withdrawn	**460** 266 904	**100A1** TD 4/72 non—perishable cargoes Egyptian territorial waters **LMC** EL j	**1944** Stockton Const. Co.—Stk 56,90 11,82 1,829 ... ... P 15,3 1 dk rf nil 10BH WB38t	**TM RoRo Cargo/Landing Craft** Vehicles Bow doors Mchy.aft conv — ✠ LR class withdrawn	2 Oil 4SA each 6Cy. 225 × 330 627kW (840bhp) NE 61 Motorenf. Darmstadt Darmstadt Fuel 45,5t 7kn
				LAID UP — SURVEYS OVERDUE 4/76		
7425120 JM4068 114364 Esd Rdr RT	**ZAMAMI** **Okinawa Prefecture** Zamami Japan	**379** 204 211		**1975** Maehata Zosen Tekkosho K.K. —Sasebo (116) 47,10 7,83 2,871 42,09 7,80 3,38 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
6500698 9WZB 325057 Rdr RT	**ZAMAN BARU No. 3** ex Fukuyo Maru-76 ex Taisei Maru No. 18 **Arab-Malaysian Development Bank Berhad** Kuching Malaysia	**644** 370 1 099		**1964** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (320) 59,01 9,22 4,192 55,00 9,20 4,50 1 dk RW rf 76	**M Tanker** 6 Ta ER L.1 236	2 Oil 4SA each 6Cy. 200 × 260 geared to sc. shaft 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 48kW 1 × 24kW 225V 60Hz a.c. Fuel 44,5t (d.o.)-3,0pd 10,5kn

7811355	**ZAMAN BARU SATU**	**853**		**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan	**TM Tanker**	2 Oil 4SA each 6Cy. 200 × 240 geared to
H0 9389		450		(198)	Mchy.aft	2 sc. shafts
7963-	**Bumi Maritime Tankers**	1 000	BV (Class cont.)	54,82		821kW (1 100bhp)
PEXT	Panama Panama			51,11 12,21 4,17		Yanmar Diesel Eng. Co. Ltd. Kobe
Df Esd						
Gc Pfd						
Rdr RT						
6718245	**ZAMANES**	**494**		**1967** Const. Nav. P. Freire—Vgo (45)	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EFNI		249		49,97 8,41 3,899	Side-Trawler	895kW (1 200bhp)
8741	**Pesqueros Tabeirones S.L.**	462	BV	44,71 8,31 4,42	1 Ho ER	Motorenw. Mannheim Mhm
Df Esd	Eduardo Vieira S.A.			1 dk	In.132	Fuel (d.o.) 14,5kn
Rdr RT	Vigo Spain				3 Ha (2,2 2,2 × 1,6) (2,8 × 1,8) ER	
7325722	**ZAMBESI**	**650**		**1973** L. H. Salthammer Batbyggeri	**M Fishing**	Oil 4SA 9Cy. 250 × 300
		375		—Vestnes (109)	Stern Trawler	1 119kW (1 500bhp) Normo
348091	**Fishery Products Ltd.**	—	(NV)	45,12 4,268	Ice strengthened	A/S Bergens M/V Bgn
Df Esd	St. John's, Nfl Canada			40,24 9,00 6,43	Mchy.aft	
Gc Pfd				2 dks		
Rdr RT				rf 1600 BK 152		
7034933	**ZAMBEZE**	**13 208**		**1971** At. & Ch. de Dunkerque & Bordeaux	**M General Cargo**	Oil 2SA 9Cy. 840 × 1800
FNDU		6 956		(France-Gironde)—Dnk (278)	Ref	17 307kW (23 200bhp) B&W
82934	**Compagnie Generale Maritime**	17 666	BV	167,06(BB) 24,03 10,910	4 Ho 21,7 20,5 17,9 17,9	Soc. des Forges & At. du Creusot
Df Esd	**(C.G.M.)**			154,51 24,01 13,90	G.20 245 B.18 405 In.2 949	Le Creusot
Gc Pfd	Dunkerque France			B 22,0 F 49,1 3 dks	9 Ha (stl) (15,3 × 6,3) (13,5p&s	Gen 4 × 500kW 380V 50Hz a.c.
Rdr RTv					13,5p&s 13,5p&s × 8,3) (3,8p&s	Fuel 2 260,5t (hvf) 23kn
					× 5,6)	
					Cr 2(25) 2(12,5) 3(5)	
7012624	**ZAMBEZI**	T.Mk	✠**100A1** SS 6/78	**1970**-3 Aarhus Flydk. & Msk.—Aar (140)	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
HP-2709	ex Greyville-75	**550**	Ice Class 3	70,44 11,54 5,290/—	Mchy.aft	1 119kW (1 500bhp)
6731-	**New Maydon Shipping Co. Inc.**	280	✠**LMC** **UMS**	65,26 11,51 6,30		Atlas-Mak Masch. Kiel
PEXT	Panama Panama	—	EL o $1\frac{3}{8}$"U2	Ba 11,3 F 11,0 2 dks		Gen 2 × 96kW 380V 50Hz a.c.
Df Esd		**1 188**		rf 51		
Gc Rdr		803		3BH WB508t		
RT		—				
7312165	**ZAMBIA**	**650**		**1973** L. H. Salthammer Batbyggeri	**M Fishing**	Oil 4SA 9Cy. 250 × 300
VC8750		375		—Vestnes (108)	Stern Trawler	1 119kW (1 500bhp) Normo
348070	**Fishery Products Ltd.**	—	(NV)	47,00 9,05 4,268	Mchy.aft	A/S Bergens M/V Bgn
Df Esd	St. John's, Nfl Canada			40,16 9,00 6,43		Gen 2 × 112kW 440V 60Hz a.c.
Gc Pfd				2 dks		
Rdr RT				rf 1600 BK 152		
5397630	**ZAMBOANGA**	**8 971**		**1960** Kawasaki Dkyd Co. Ltd.—Kob	**M General Cargo**	Oil 2SA 8Cy. 780 × 1400
DZCY		5 246		(1004)	Ref 11P	7 833kW (10 500bhp) MAN
210057	**Government of the Republic of**	11 465	AB	*142,74* 19,56 8,776	5 Ho 14,7 23,7 21,9 22,1 20,8	Kawasaki Dkyd Co. Ltd. Kob
Df Esd	**the Philippines (Reparations**			140,01 19,51 12,20	B.16 905 In.227	Fuel 1 833,0t
Gc Pfd	**Committee)**			2 dks, 3rd dk amidships	5 Ha (stl)	
Rdr	Compania Maritima			RW rf 152	Der 1(40) 8(10) 8(5)	
	Manila Philippines					
7394797	**ZAMBOANGA**	**3 913**		**1975** Okayama Zosen K.K.—Hinase (250)	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
H3SF		2 627		107,04 7,100		2 835kW (3 800bhp) Mitsubishi
5558-75	**Bohol Shipping S.A.**	7 110	NK	98,99 17,20 8,69		Kobe Hatsudoki Tarami
Df Esd	Panama Panama			P 23,2 F 9,8 1 dk	G.8 991 B.8 511	12,5kn
Gc Rdr					2 Ha (stl) (26,9 28,6 × 8,6) ER	
RT					Der 4(15)	
6618081	**ZAMBOANGA CITY**	**2 130**	**100A1**	**1966** Werft Nobiskrug—Rendsburg (647)	**M General Cargo** CSD	Oil 4SA 9Cy. 400 × 600 sr geared to sc.
DYBY	ex Luzon Transport-75	1 222		90,05 (BB) 13,54 5,665		shaft
221239	ex.Leinster Bay-73	3 250	**LMC**	82,00 13,50 6,76	2 Ho 26,5 25,6 ER	1 790kW (2 400bhp)
Df Esd	**William Lines Inc.**		EL O $1\frac{7}{16}$"U1	F 11,9 2 dks	G.4 252 B.3 962	Masch. Augsburg-Nurnberg Ham
Gc Rdr	Cebu Philippines		(GL)	rf 102	2 Ha (stl) (each 18,1 × 7,0) ER	Gen 3 × 120kW 380V 50Hz a.c.
RTm/v				4BH WB715T	8W Der 1(40) 4(5) 4(3)	Fuel 228,5t (hvf) 13,5kn
6921749	**ZAMBROW**	T.Mk		**1969** Stocznia Szczecinska—Szn	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
SPZJ		**4 185**		(B446/04)	Ref 12P	5 371kW (7 200bhp) Sulzer
	Polish Ocean Lines	2 054	PR	135,41 17,76 —/7,649	Ice strengthened	H. Cegielski Poznan
Df Esd	Gdynia Poland	5 461		122,51 17,71 10,42	4 Ho ER 1 Ho	Gen 2 × 320kW 2 × 200kW 400V a.c.
Gc Rdr		**6 585**		2 dks	G.11 344 B.10 332 In.1 401	Fuel 1 122,5t (hvf) 17kn
RT		3 547			5 Ha (stl) (9,9 × 5,9) (12,5 12,5 ×	
		7 011			8,9) (6,3 × 5,3) ER (6,7 × 8,6)	
					14W Der 1(40) 2(15) 4(5) 10(2,5)	
5397642	**ZAMENHOF**	**6 698**	PR	**1959**-11 Brodogradiliste "Split"—Spt	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 750 × 1320
SPOY		3 737		(154)	6P	4 476kW (6 000bhp)
	Chinese Polish Joint Stock	10 896	✠Classed LR until 2/63	153,09 18,90 8,192/8,840	Ice strengthened	S.A. Fiat S.G.M. Turino
Df Esd	**Shipping Co.**	**9 191**		140,42 18,80 12,02	5 Ho ER	Gen 3 × 240kW 1 × 48kW 400V a.c.
Gc Rdr	Gdynia Poland	5 669		Ba 23,5 F 13,2 1 dk & S dk	G.19 145 B.17 595	Fuel 622,0t (d.o.) 15kn
RT		12 700		RW rf 152	5 Ha (8,2 12,1 12,1 16,6 8,3 × 7,4)	
					ER	
					12W Der 1(50) 4(10) 8(5) 2(3)	
7013977	**ZAMETNYY**	**844**		**1964** .............U.S.S.R.	**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 total
UJIU		239		63,58 9,50 4,420		2 984kW (4 000bhp) driving 4 gen. each
M-27605	**U.S.S.R.**	335	RS	59,14 9,45 5,49	Ice strengthened	760kW d.c. connected to 1 elec. motor
Df Esd	Vladivostok U.S.S.R.			1 dk	1 Ho	& sc. shaft
Gc Rdr					1 Ha (0,9 × 1,3)	Kharkov
RT						Gen 2 × 300kW 1 × 50kW 230V d.c.
						17,25kn
5074654	**ZAMIRA**	**3 709**		**1955** H. C. Stuelcken Sohn—Hamburg	**M General Cargo**	2 Oil 4SA each 7Cy. 400 × 600 with
	ex Ciudad de Popayan-75	2 159		(841)	Ref 12P	hydraulic coupling to sc. shaft
	Jose Alejo Delgado	4 885	AB	106,46 14,74 6,814	4 Ho 15,5 23,1 18,9 14,3	2 193kW (2 940bhp)
Df Esd	Buenaventura Colombia			96,25 14,71 8,56	In.600	Masch. Augsburg-Nurnberg Aug
Gc Rdr				P 11,9 RQD 20,2 B 10,1 F 9,8 2 dks	4 Ha (stl) (7,5 × 4,9) (12,5 10,0 7,5 ×	Gen 2 × 150kW 220V d.c.
RTm				RW rf 102	6,0)	Fuel 543,5t (d.o.) 13,5kn
					10W Der 12(25)	

7379280 HCZM TI-00 -0130 Df Esd Gc Pfd Rdr RT	**ZAMORA** **Flota Petrolera Ecuatoriana** Esmeraldas Ecuador	**19 752** 12 564 36 826	NK	**1975** Kanasashi Zosensho—Shimizu (1115) 182,05(BB) 27,03 11,697 169,98 27,01 17,02 P 39,4 F 13,8 1 dk	**M Tanker** 14 Ta ER L.44 923	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel (hvf)-43,5pd 15,5kn
7312232 347235 Df Esd Gc Pfd Rdr RT	**ZAMORA** **Fishery Products Ltd.** St. John's, Nfl Canada	**650** 375 —	(NV)	**1973** Kystvagen—Frei 47,00 9,05 4,268 40,16 9,00 6,43 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) Normo A/S Bergens M/V Bgn Gen 2 × 112kW 440V a.c. 13kn
6912607 SPYV Df Esd Gc Pfd Rdr RT	**ZAMOSC** **Polish Ocean Lines** Gdynia Poland	T.Mk **4 183** 2 057 5 800 **6 581** 3 549 7 350	PR	**1969** Stocznia Szczecinska—Szn (B446/02) 135,21 17,76 —/7,649 122,51 17,71 10,42 2 dks	**M General Cargo** Ref 12P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 122,5t (hvf) 17kn
7207023 YTMZ Esd Rdr	**ZAMOSCE** ex Pidder Lyng-71 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**298** 100 13	JR	**1962** Husumer Schiffsw.—Husum (1208) 41,61 11,00 1,201 38,99 2,90 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 150 × 190 477kW (640bhp) Daimler-Benz A.G. Bln Gen 2 × 25kW 380V a.c. 9,75kn
5397654 PKAJ Df Esd	**ZAMRUD** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**405** 246 442	✠Classed LR until 9/58	**1952**-5 Gebr. van Diepen—Waterhuizen (918) 54,62 9,17 2,826 48,90 9,15 P 12,2 B 24,7 F 6,4 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft G.878 B.847 4W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Fuel 27,5t 10kn
5233327 C4HS 374104 Df Esd Gc Rdr	**ZAMZAM** ex Messapia-75 **Orri Navigation Lines S.A.** Saudi Arabia	**5 207** 2 716 2 220	RI	**1952** Cant. Nav. di Taranto—Tno (140) 116,85 16,34 5,811 107,30 16,29 7,62 B 22,6 F 12,8 3 dks RW	**TM Passenger/General Cargo** Ref 268P 2 Ho ER 2 Ho G.2 494 B.2 435 In.50 8W Der 1(10) 8(3)	2 Oil 2SA each 8Cy. 520 × 960 3 655kW (4 900bhp) S.A. Fiat S.G.M. Turino Fuel 335,5t 18kn
5397666	**ZAMZAM** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**280** 104 —		**1961** F. Schichau A.G.—Bhn (1714) 41,31 7,55 36,96 7,50 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 360 Klockner-Humboldt-Deutz Kln
7728869	**ZAMZAM** **Alexandria Port Authority** Egypt	**199** — —	**100A1** Class Contemplated	**1979** Towa Zosen—Smk (513) 2,801 30,03 8,41 3,61 1 dk	**TM Tug**	2 Oil each geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. 12kn
7002526 IPBZ 159	**ZANCLE** ex Vagrant-68 ex Empire Titania-47 **Carmelo Picciotto** Messina Italy	**269** 43 —	RI	**1943** Scott & Sons—Bowling (367) *34,48* 9,15 31,98 9,14 4,12 1 dk	**S Tug**	T 3Cy. 419 686 & 1162 × 762 Plenty & Son Ltd. Nby Fuel (o.f.)
5397678 EDJB 1152 Df Esd Rdr RT	**ZANCOLI** **Alvarez Entrena S.A.** Huelva Spain	**431** 207 —	BV	**1962** Ast. Construcciones S.A.—Vgo (27) 46,11 8,28 4,014 40,01 8,21 4,50 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 170,5t (d.o.) 11,5kn
5397692 KDJO 247140 Df Esd Gc	**ZANESVILLE VICTORY** **United States Department of Commerce** Baltimore, Md United States of America	**7 607** 4 551 10 754	AB	**1945** Bethlehem-Fairfield—Bal (2440) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 220V d.c. Fuel 2 883,5t (o.f.) 15kn
5401558 SWDU 3574 Df Esd Gc Rdr RTm/h/v	**ZANET** ex Beaverash-69 ex Mimer-63 **Zanet Navigation Corp.** Piraeus Greece	**4 529** 2 342 6 142	**100A1** SS 10/75 **LMC** **✠Lloyd's RMC** EL (T) U $1\frac{13}{16}$"SQ	**1958** A/B Ekensbergs Varv—Skm (214) 114,33 15,45 7,205 105,44 15,40 9,78 F 8,6 2 dks RW rf 76 6BH WB1301t incl. DTsmf 385t DTf84t	**M General Cargo** CSD Ref 4 Ho 12,5 12,5 22,8 14,0 ER In.297 2 Ha (w) (each 9,7 × 6,7) 1 Ha (stl) (15,3 × 6,7) 1 Ha (w) (9,7 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 835kW (3 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 166kW 440V 60Hz a.c. Fuel 762,0t (d.o.) 14kn
6405666 UTHC M-27802 Df Esd Rdr RT	**ZANGELAN** **U.S.S.R.** Baku U.S.S.R.	**3 380** 1 625 4 286	RS	**1962** ..............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**M General Cargo** Ice strengtened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 geared to sc. shaft 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (d.o.) 11,5kn
7371915 SVMA 266 Df Esd Gc Pfd Rdr RTv	**ZANNIS MICHALOS** **Monrovia Carriers Co.** Chios Greece	**30 168** 22 996 61 129	AB	**1974** Hitachi Zosen—Maizuru (4383) 225,08(BB) 32,26 12,447 215,02 32,19 17,81 1 dk	**M Bulk Carrier** 7 Ho 25,8 23,9 23,9 23,9 23,9 23,9 23,9 ER G.74 170 1 Ha (stl) (14,6 × 12,7) 6 Ha (stl) (each 15,9 × 13,1) ER	Oil 2SA 8Cy. 160 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Maizuru Gen 3 × 470kW 440V a.c. Fuel 3 099,0t (hvf) 15,25kn

7420132 HNZN 185 Df Esd Gc Pfd Rdr RTh	**ZANOOBIA** **Government of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **1 599** 955 3 549	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Q 1½"U2	**1977**-2 Buesumer Werft G m b H—Buesum (261) 81,62 (BB) 13,67 6,101 75,01 13,61 8,51 P 18,3 RAD 19,9 F 6,4 2 dks rf nil SF 4BH WB639T	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 C. Dk 48/20' C. Ho 60/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 4(5)	Oil 4SA 8Cy. 320 × 420 reduction geared 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 108kW 390/225V 50Hz a.c. Controllable pitch propeller Fuel (d.o & hvf) 12,75kn
6903371 324787	**ZANTE** **Bovis South East Asia Bhd.** Singapore Singapore	**216** 151 201		**1945** ....Cal 39,81 9,17 1,245 9,15 B 9,2 1 dk RW rf nil	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 6Cy. 152 × 216 123kW (165bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 220V d.c. Fuel 32,5t (d.o.) 7kn
5397721 5B2620 373853 RT	**ZANZIBAR** **Zanzy Maritime Co. Ltd.** Limassol Cyprus	**373** 204 483	(BV)	**1954** Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (132) 47,25 7,65 2,896 43,24 7,60 3,20 P 11,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho 28,0 ER G.682 B.634 2 Ha (each 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 15,0t (d.o.) 9kn
6512770 JLWG 117806 Df Pfd Rdr RTm	**ZAO** ex Toho Maru No. 2-74 ex Toko Maru-73 **Kumazawa Kaiun K.K.** Yokohama, Kanagawa Pref. Japan	**1 974** 1 350 3 315	NK	**1965** Maizuru S. & E. Co. Ltd.—Maizuru (86) 84,92 12,78 5,722 78,01 12,73 6,61 P 16,2 F 7,7 1 dk	**M Tanker** 8 Ta ER L.4 241	Oil 2SA 6Cy. 390 × 650 1 641kW (2 200bhp) Kobe Hatsudoki Kob Gen 2 × 28kW 115V d.c. Fuel 321,0t (hvf) 11,75kn
6702791 JNRJ 100846 Df Esd Gc Pfd Rdr RT	**ZAO MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 530** 1 345 2 261	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (773) 83,93 13,52 5,300 77,02 13,50 9,00 P 28,1 F 47,0 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 7,1 18,5 18,0 ER In.2 326 3 Ha (stl) (1,2 × 0,8) (2,4 2,4 × 2,4) ER Der 2(10) 2(3) 6(1,5)	Oil 2SA 7Cy. 420 × 750 2 260kW (3 030bhp) B&W Mitsui Zosen Tmn Gen 2 × 500kW 445V 60Hz a.c. Fuel 785,5t (d.o.)-11,0pd 13,5kn
7353925 JFJW 116457 Esd Gc Rdr RT	**ZAO MARU** **Kowa Kaiun K.K.** Shiogama, Miyagi Pref. Japan	**2 139** 1 373 3 658		**1973** Honda Zosen—Saiki (617) 89,01 14,53 5,411 84,82 14,51 6,23 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 370 × 570 1 865kW (2 500bhp) Makita Tekkosho Takamatsu
7650165 7JGB 83361 Rdr	**ZAO MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Niigata, Niigata Pref. Japan	**640** 251 —		**1961** Nipponkai Hvy Ind. Co. Ltd.—Toyama (97) 45,60 11,99 3,201 43,01 3,81	**TM Dredger**	2 Oil each 477kW (640bhp) Niigata Eng. Co. Ltd.
7009081 JG2804 107359 Rdr RT	**ZAO MARU** **Hoyo Kaiun Sangyo K.K.** Yokohama, Kanagawa Pref. Japan	**197** 65 47		**1969** Ishikawajima Ship & Chemical Co. —Tok (394) 28,30 8,64 2,388 25,02 8,62 3,48 2 dks	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 36kW 445V a.c.
6725963 JK2456 100651 Rdr	**ZAO MARU No. 2** **Miyazaki Shosen K.K.** Matsushima Japan	**498** 259 1 099		**1967** Imamura Zosensho—Kur (133) 54,59 9,02 3,988 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,0 × 6,4) ER	Oil 4SA 6Cy. 370 × 520 858kW (1 150bhp) Sumiyoshi Tekkosho Yoshida Gen 1 × 8kW 220V a.c.
7116212 JK3300 110678 Df Esd Gc Pfd Rdr RT	**ZAO MARU No. 5** **Watanabe Kisen K.K.** Shimokamagari, Hiroshima Pref. Japan	**994** 621 2 711	NK	**1971** Imamura Zosen—Kur (772) 86,72 12,53 5,100 80,02 12,50 7,70 P 16,2 1 dk	**M General Cargo** G.4 465 B.4 216 2 Ha (stl) (13,2 × 8,0) (30,0 × 8,9) ER Der 3(15)	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kob Fuel 218,5t-9,5pd 13kn
5397745 UJCM M-10095 Df Esd	**ZAPAD** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 371	RS ✠	**1957**-6 Brooke Marine Ltd.—Lowestoft (251) 57,76 9,76 4,522 52,51 9,66 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler 2 Ho B.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
5397757 UUFK M-16883 Df Rdr	**ZAPADNAYA DVINA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 586** 1 387 3 085	RS	**1955** Wartsila Kon. Crichton-Vulcan—Abo (938) 89,95 12,96 5,589 84,89 12,91 6,51 P 7,4 B 22,0 F 8,3 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 9,75kn
6718257 EFKY 1133 Df Esd Rdr	**ZAPATA** **Pesquera Onubense S.A.** Huelva Spain	**156** 55 246	(BV)	**1967** Const. Nav. P. Freire—Vgo (42) 26,62 6,33 3,125 23,02 6,30 3,41 1 dk	**M Fishing** Side-Trawler In.236 2 Ha (each 1,0 × 1,3) ER Der 1(3)	Oil 4SA 6Cy. 140 × 180 239kW (320bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,5t (d.o.) 10kn
7237183 WYZ7 460 539603	**ZAPATA ATCHAFALAYA BAY** **Greyhound Leasing & Financial Corp.** Morgan City, La United States of America	**533** 370 —		**1972** ....Mermentau, La *49,69* 10,22 3,64	**M Fishing**	Oil geared to sc. shaft 1 141kW (1 530bhp) Caterpillar Tractor Co. Fuel (d.o.)

7390595 KCBK 578746 Df Esd Gc Pfd Rdr RT	**ZAPATA COURIER** **Zapata Leasing Corp.** Houston, Tx United States of America	**21 572** 16 498 35 663	 AB	**1977** Todd Shpyds Corp.—San Pedro (107) 216,80 25,66 10,500 208,67 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** Mchy.aft 27 Ta	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 10 444kW (14 000bhp) Pielstick Colt Industries Fairbanks Morse Engine Div. Beloit Gen 2 × 670kW a.c. 15,75kn
7503142	**ZAPATA DISCOVERER** **Zapata Ocean Resources Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 499** 781 —		**1976** Campbell Machine, Inc.—San Diego (113) *69,50* 13,14 5,54	**M Fishing** Tuna Seiner Ref.	Oil 4 252kW (5 700bhp) General Motors Corp.
7503130 570885	**ZAPATA PATHFINDER** **Zapata Ocean Resources Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 499** 783 —		**1976** Campbell Machine, Inc.—San Diego (108) *69,50* 13,11 5,52	**TM Fishing** Tuna Seiner Ref.	2 Oil each 4 252kW (5 700bhp) General Motors Corp. Fuel (d.o.)
7390569 KGBQ 571049 Df Esd Gc Pfd Rdr RT	**ZAPATA PATRIOT** **Zapata Leasing Corp.** Houston, Tx United States of America	**21 572** 16 498 35 663	 AB	**1975** Todd Shpyds Corp.—San Pedro 216,80 25,61 10,516 208,67 25,53 13,87 F 19,6 1 dk	**M Tanker** 27 Ta ER Der 2(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 10 444kW (14 000bhp) Pielstick Colt Industries Fairbanks Morse Engine Div. Beloit Gen 2 × 670kW 1 × 150kW a.c. Fuel 3 471,0t (d.o.) 16kn
7390571 KCBG 573810 Df Esd Gc Pfd Rdr RT	**ZAPATA RANGER** **Zapata Leasing Corp.** Houston, Tx United States of America	**21 572** 16 498 35 663	 AB	**1976** Todd Shpyds Corp.—San Pedro (105) 216,80 25,61 10,002 208,67 25,53 13,87 F 19,6 1 dk rf nil	**M Tanker** 27 Ta ER Der 2(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 10 444kW (14 000bhp) Pielstick Colt Industries Fairbanks Morse Engine Div. Beloit Gen 2 × 670kW a.c. Fuel 3 471,0t (d.o.) 16kn
7390583 KCBH 577241 Df Esd Gc Pfd Rdr RT	**ZAPATA ROVER** **Zapata Leasing Corp.** Houston, Tx United States of America	**21 572** 16 498 35 663	 AB	**1977** Todd Shpyds Corp.—San Pedro (106) 216,80 25,66 10,500 208,67 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** Mchy.aft 27 Ta	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 10 444kW (14 000bhp) Pielstick Colt Industries Fairbanks Morse Engine Div. Beloit Gen 2 × 670kW 1 × 150kW a.c. 15,75kn
7049196 WX9276 298792	**ZAPATA SHELL KEYS** ex Argosy **Zapata Haynie Corp.** Morgan City, La United States of America	**520** 353 —		**1965** Burton Shipyard Co. Inc.—Port Arthur *49,93* 10,11 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7237195 WYZ7 099 539206	**ZAPATA TIMBALIER BAY** **Greyhound Leasing & Financial Corp.** Morgan City, La United States of America	**533** 370 —		**1972** ....Mermentau, La *49,69* 10,22 3,64	**M Fishing**	Oil geared to sc. shaft 1 141kW (1 530bhp) Caterpillar Tractor Co. Fuel (d.o.)
5245538 3FNN Df Esd Gc Pfd Rdr RTm	**ZAPATA TRADER** ex Naess Trader-73 **Zapata North Sea Inc.** Panama Panama See Register of Offshore Units	**6 516** 4 125 4 814	AB ✠Classed LR until 6/7/73	**1957**-9 Austin & Pickersgill Ltd.—Southwick, Sunderland (354) 129,55 23,47 6,097 124,06 17,38 9,83 1 dk rf 102 Widened—75 conv Ore Carrier 75	**D-E Drilling Ship** Mchy.aft Cr 1(75) 1(16)	3 Oil 2SA each 6Cy. 230 × 254 total 4 364kW (5 850bhp) driving 3 gen. each 1 400kW a.c. connected to 2 elec. motors each of 1 492kW (2 000shp) sr geared to sc. shaft NE made73 fitted75 General Motors Corp. Gen 3 × 50kW 220/277V d.c. Fuel 741,5t (hvf) 11,25kn
6511403 UISS M-10176 Df Esd Gc Pfd Rdr RT	**ZAPOLYARNYY** **U.S.S.R.** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 6/67	**1965**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (806) 102,11 16,01 5,557 91,01 15,93 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho G.304 In.3 395 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (3,7 × 2,8) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
6718829 UWUT M-29736 Df Esd Gc Pfd Rdr RT	**ZAPOLYARNYY** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 281** 1 315 — **3 234** 1 501 4 303	 RS	**1967** VEB Schiffswerft "Neptun"—Rostock (243) 105,92 14,61 5,439/6,570 95,99 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
5397795 UHLW M-20323 Df Esd Gc Pfd Rdr	**ZAPOLYARYE** ex Stanburn-54 **U.S.S.R.** Kaliningrad U.S.S.R.	**8 211** 4 099 10 349	RS ✠	**1951**-10 Burntisland S.B. Co. Ltd.—Burntisland (340) 140,93 18,14 7,849 132,72 18,09 11,92 F 12,2 2 dks RW conv General Cargo —	**M Fish Carrier** Ice strengthened 5 Ho G.13 845 5 Ha (7,0 7,0 7,0 3,9 3,9 × 6,7) 10W Der 2(5) 8(3)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle Fuel 1 046,5t 12,5kn

6910609 UOUY M-29131 Df Esd Gc Rdr RT	**ZAPOROZHYE** **U.S.S.R.** Zhdanov U.S.S.R.	**16 015** 9 228 22 884	 RS	**1968** Stocznia im. Komuny Paryskiej—Gdy (B470/02) 187,20 22,97 9,541 172,02 22,86 14,05 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
5397812 UOQH M-17001 Df Esd	**ZAPOROZHYE** **U.S.S.R.** Murmansk U.S.S.R.	**639** 244 457	 (RS)	**1956** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (179) 60,51 9,02 4,350 53,85 8,97 5,01 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.399 2 Ha (1,5 × 0,9) (3,0 × 1,5) 1W Der 1(1)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockholm
6406866 YTHQ	**ZAPUNTEL** ex Molat **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Zadar Yugoslavia	**200** 120 270	 JR	**1960** Brodogradiliste Zadar—Zadar 32,75 7,60 3,601 29,01 7,55 1 dk	**Wood M General Cargo** 1 Ho 16,6 2 Ha (each 4,5 × 2,5) Der 2(1)	Oil 4SA 265 × 410 149kW (200bhp) E made39 fitted60 Ansaldo Stab. Mecc. Gen Gen 1 × 75kW 24V a.c. Fuel 8,0t (d.o.) 8kn
7515690 551513	**ZAR** ex Lafourche-76 **Dolly Inc.** Corpus Christi, Tx United States of America	**114** 78 —		**1973** .............U.S.A. *21,07* 6,10 3,56 1 dk	**M Fishing** Side-Trawler	Oil 283kW (380bhp) U.S.A.
6811188 EAIV 50 Df Esd Gc Rdr RT	**ZARAGOZA** **Cia. Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain	**51 382** 37 756 98 912	**✠100A1** SS 7/76 oil tanker **✠LMC** EL d* $3\frac{11}{16}$"U2	**1968**-6 Soc. Espanola de Const. Nav.—Bbo (148) 265,69(BB) 39,07 13,939 251,32 38,99 18,27 P 20,8 F 26,3 1 dk rf 152 7BH WB9266t	**M Tanker** Mchy.aft L.126 661	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Soc. Espanola de Const. Nav. Bbo 2 WTAuxB primary 5,40N/mm² (782lbf/in²) secondary 1,62N/mm² (234lbf/in²) (Spt) hs1142,5 e(ex.g) 1,57N/mm² (227lbf/in²) Spt Gen 1 × 676kW 2 × 600kW 445V 60Hz a.c. 17kn
6807656 334087 Df Esd Gc Pfd Rdr RT	**ZARAGOZA** ex Boston York-73 **IMB Leasing Ltd.** St. John's, Nfl Canada	**846** 285 508	✠Classed LR until 4/2/77	**1968**-6 Stocznia im. Komuny Paryskiej —Gdy (B427/A04) *59,50* 12,10 5,004 55,48 11,99 7,65 B 10,1 RFD 8,0 2 dks rf 660 Box K 305	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 8Cy. 381 × 508 sr geared 1 865kW (2 500bhp) Mirrlees National Ltd. Stckpt Gen 1 × 350kW 1 × 320kW 230V d.c. Controllable pitch propeller Fuel 376,0t (d.o.) 14,5kn
6825971 LQZE Df Esd Gc Pfd Rdr RTm/h/v	**ZARATE** ex Viva-78 **Navimar S.A.** Buenos Aires Argentina	**36 168** 22 826 64 580	 NV	**1968** Mitsubishi Hvy Ind. Ltd.—Yka (893) 224,01(BB) 31,86 13,342 212,66 31,81 18,34 RQD 28,7 F 17,7 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,1 23,1 23,1 23,1 23,1 23,1 ER G.76 362 B.70 640 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-46,5pd 15kn
5397824 SWLG 315 Df Esd Gc Rdr RTm/h	**ZARATHUSTRA** **Oakland Shipping Corp.** Andros Greece	**10 965** 6 605 15 964	**✠100A1** SS 5/75 strengthened for heavy cargoes **✠LMC** EL ft 2¼"SQ	**1961**-6 Iino S.B. & E. Co.—Maizuru (52) 156,19 20,38 9,253 146,31 20,30 12,50 P 33,3 2 dks RW rf 152 7BH WB4661t	**M General Cargo** 5 Ho 21,6 21,9 21,9 21,9 15,8 ER G.22 849 B.21 366 5 Ha (stl) (11,5 × 7,4) (11,8 11,8 11,8 8,6 × 8,9) ER 16W Der 1(30) 16(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 330kW 445V 60Hz a.c. Fuel 1 102,5t (hvf) 15kn
6612075 UTKH M-27651 Df Esd Gc Rdr RT	**ZARAYSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	 RS	**1966** VEB Volkswerft Stralsund—Stralsund (7065) 79,81 13,21 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,75kn
5397836 VODJ 183433 Df Esd Pfd Rdr RT	**ZARBORA** ex Boston Meteor-51 **Fishery Products Ltd.** St. John's, Nfl Canada	**386** 136 —	✠Classed LR until 2/54	**1950**-3 A. Hall & Co. Ltd.—Aberdeen (731) 45,93 7,88 4,877 ... ... RW	**S Fishing** Side-Trawler	T 3Cy. 330 546 & 889 × 660 A. Hall & Co. Ltd. Aberdeen Fuel (o.f.)
6910611 UOUZ M-29143 Df Esd Gc Rdr RT	**ZARECHENSK** **U.S.S.R.** Murmansk U.S.S.R.	**16 043** 9 269 22 884	 RS	**1968** Stocznia im. Komuny Paryskiej—Gdy (B470/03) 187,20 22,97 9,541 172,02 22,86 14,05 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,4 12,7 ER G.29 725 B.26 609 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
6702806 UNHI M-29108 Df Esd Gc Pfd Rdr RT	**ZARECHENSK** **U.S.S.R.** Kerch U.S.S.R.	**5 025** 2 162 2 560	✠Classed LR until 6/69	**1967**-3 N.V. Kon. Maats. "De Schelde"—Fls (331) 121,90 16,64 5,500 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho G.119 In.3 418 4 Ha (6,7 6,7 × 2,9) (1,9 3,4 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller

7362603 UVBV Df Esd Gc Rdr RT	**ZARECHYE** **U.S.S.R.** U.S.S.R.	**1 976** 596 806	 RS	**1974** Stocznia Polnocna—Gdk (B422/107) 72,83 4,852 64,98 13,01 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
6928474 ENLE M-12281 Df Esd Rdr RT	**ZAREVO** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**699** 262 283	 RS	**1967** ............U.S.S.R. 54,21 9,38 3,683 49,99 9,30 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6809707 CSXJ V-1-A Df Esd Gc Rdr RTm/h	**ZARGO** **UNIPESCA-Uniao de Pescarias do Algarve S.a.r.l.** Viana do Castelo Portugal	**365** 212 434	 ✠Classed LR until 3/72	**1968**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (75) 38,03 8,84 34,09 8,75 4,40 RAD 7,1 F 14,1 rf 432 BK 152	**M Fishing** Side-fishing G.348 Der 1(4) 1(1,5)	Oil 4SA 8Cy. 220 × 300 reverse reduction geared 716kW (960bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 216kW 380V 50Hz a.c. 1 × 32kW 220V 50Hz a.c. Fuel 426,5t (d.o.) 11kn
5397848 PIWB Df Esd Gc Pfd Rdr RT	**ZARIA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**26 144** 15 446 40 164	**✠100A1** SS 10/77 oil tanker **✠LMC** EL st 3$\frac{3}{16}$"SQ	**1960**-8 Nederl. Dok. & Schps.—Ams (492) 213,37 28,58 11,107 205,90 28,50 14,64 P 43,3 B 11,9 F 29,9 1 dk rf 76 16BH WB1388t	**S Tanker** Mchy.aft L.47 229	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Nederl. Dok Maats. Ams 2 WTB 4,85N/mm^2 (703lbf/in^2) Spt 482,3°C 4,63N/mm^2 (670lbf/in^2) hs2199,9 sg 0,94N/mm^2 (135lbf/in^2) Fuel 1 679,5t (o.f.) 16kn
6723575 URYX M-27935 Df Esd Gc Rdr	**ZARNITSA** **U.S.S.R.** Murmansk U.S.S.R.	**2 986** 1 328 1 334	 RS	**1965** Stocznia Gdanska—Gdk (B26/13) 83,11 13,85 5,500 75,01 13,77 9,10 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 817 In.1 436 6 Ha (4,8 1,9 × 1,9) (1,2 × 1,2) (0,9 0,9 0,9 × 0,6) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 11,75kn
5397874 ULDM M-24047	**ZARNITSA** **U.S.S.R.** Kaliningrad U.S.S.R.	**348** 143 120	 (RS)	**1957** VEB Volkswerft Stralsund—Stralsund 39,02 7,40 2,861 3,48	**M Ferry**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 10,25kn
5397886 VOJZ 194588 Df Esd Pfd Rdr RT	**ZARP** **Fishprod Ltd.** St. John's, Nfl Canada	**276** 100 —	 ✠Classed LR until 9/55	**1953**-4 Cochrane & Sons Ltd.—Selby (1383) 38,56 7,65 4,115 34,29 7,62 RW BK 203	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 265 × 345 Crossley Bros. Ltd. Mch
6620280 MLDH 309702 Esd Pfd Rdr RTv	**ZARQAH** **Qatar Petroleum Producing Authority (Offshore)** Doha Qatar	**83** 18 —	**✠100A1** SS 5/74 Arabian Sea & Gulf of Oman service **✠LMC** EL (a)	**1966**-8 Holland Launch N.V.—Zaandam (379) 23,53 5,41 2,293 21,34 5,26 2,95 RFD 11,3 1 dk rf 914 3BH	**TM Launch** Der 1(1)	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared 570kW (764bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 72kW 220V d.c. Fuel 8,0t (d.o.) 12,5kn
6802515 Esd Rdr RT	**ZARRO** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**104** 19 —	 (BV)	**1967** Lisnave, Est. Nav. de Lisboa—Lis *23,50* 6,53 2,693 6,48 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 MAN Wilton Fijenoord Sch Fuel (d.o.) 10kn
7032715 ESCD M-29914 Df Esd Gc Rdr RT	**ZARUBINO** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 690** 926 1 496	 RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5397898 OAPD Df	**ZARUMILLA** ex Marietje Bohmer ex Venio-46 ex Fredenhagen-46 ex Elsa-39 **Corporacion Nacional de Fertilizantes** Callao Peru	**761** 392 1 102	 Classed LR until 1/66	**1938** D.W. Kremer Sohn—Elmshorn (825) 61,50 9,56 3,785 56,88 9,50 4,25 P 14,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho ER G.1 440 B.1 326 4W Der 4(2)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Deutsche Werke A.G. Kiel Fuel 43,5t 11kn
6900252 ENCA M-27843 Df Esd Rdr	**ZARYA** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	 RS	**1966** ............U.S.S.R. 55,12 9,53 3,112 9,45 4,50 1 dk conv Fish Carrier —	**D-E General Cargo** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (1,9 × 1,9) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10kn
7646906 Df Esd Gc Rdr RT	**ZARYA OKTYABRYA** **U.S.S.R.** U.S.S.R.	**635** 199 395	 RS	**1977** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn

5397903 TMJX 2134 RTm/v	**ZARZAITINE** **Cie. des Transports par Pipe-Lines au Sahara (T.R.A.P.S.A.)** Rouen France	**171** — —	BV	**1960** Ch. Nav. Franco-Belges—Villeneuwe-la-Garenne (484) 29,42 8,01 ... ... 1 dk	**M Tug** 3 Ha (0,9 × 1,6) (0,9 × 1,0) (0,4 × 0,6)	Oil 4SA 6Cy. 343 × 419 Nordber Ch. Nav. de la Ciotat La Ciota Fuel 46,5t (d.o.) 12k
5397915 3VAZ TG298 Df Esd Rdr RT	**ZARZIS** **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tunisia	**2 111** 1 067 2 300	BV	**1963** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.325) 86,90 12,27 5,569 78,64 12,25 7,14 2 dks RW	**M General Cargo/Tanker** CSD Wine Ref In.349 4 Ha (9,9 8,7 8,7 × 5,4) (1,6 × 2,9) ER Der 1(25) 3(10) 3(5) 2(2)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 2 238kW (3 000bhp) Motorenw. Mannheim Mhm Fuel 203,0t 14,5kn
7320100 Rdr RT	**ZASCITNK** **U.S.S.R.** Nakhodka U.S.S.R.	**282** — —		**1973** Brodogradiliste "Tito"—Belgrade (895) 35,44 9,30 3,201 30,00 9,01 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft "Litostroj" Ljubljana
7620380 ULRY M-33731 Df Esd Gc Rdr RT	**ZASHCHITNIK ZAPOLYARYA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7013989 UGZM M-27563 Df Esd Gc Rdr RT	**ZASHCHITNYY** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**718** 190 339	RS	**1963** ............U.S.S.R. 63,58 9,50 4,601 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7384625 EOCQ M-32678 Df Esd Gc Rdr RT	**ZASLONOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 976** 597 838	RS	**1975** Stocznia Polnocna—Gdk (B422/120) 72,83 13,01 4,850 64,98 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
5397927 RTm	**ZAT UL SAWARI** Launched as Lattaquie **Latakia Port Co.** Latakia Syria	**174** 102 —	✠Classed LR until 11/72	**1957**-2 Obudai Hajogyar—Bdp 28,48 6,89 26,01 6,51 3,26 RFD 3,4 rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Bdp Gen 2 × 120kW 1 × 115kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5018600 YTBZ Df Esd RT	**ZATON** ex Anna-Luise-68 **Atlantska Plovidba** Dubrovnik Yugoslavia	**292** 190 460	JR	**1957** Klahn-Werft—West Berlin (143) 47,40 8,13 2,540 43,52 8,08 2,90 P 11,6 B 5,2 1 dk	**M General Cargo** 1 Ho ER G.623 B.566 1 Ha (23,0 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 235 × 330 224kW (300bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 2,5kW 24V a.c. 8,5kn
6927432 EOYQ M-29289	**ZAVEN MELIK TANGIEV** **U.S.S.R.** Baku U.S.S.R.	**617** — 262	RS	**1967** ............U.S.S.R. 47,30 10,32 4,220 5,52 1 dk	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 13,25kn
7121918 EWSS M-14590 Df Esd Rdr RT	**ZAVITINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**570** 215 323	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6406878 YTXP RT	**ZAVIZAN** ex Punat-63 **SRH Republicki Sekret. za Pravos. i Opcu Upravu KPD Rab** Rijeka Yugoslavia	**205** 145 300	JR	**1948** Brodogradiliste "Punat 34,75 7,83 3,658 30,51 7,50 3,20 1 dk	**Wood M General Cargo** 2 Ha (each 4,5 × 2,9) 2W Der 2(0,5)	Oil 4SA 6Cy. 220 × 320 172kW (230bhp) E made43 fitted— Masch. Augsburg-Nurnberg Aug Gen 2 × 4,25kW 220V d.c. 7,5kn
5397939 UNEW M-10054 Df Esd Gc Rdr	**ZAVOLZHSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 019** 1 274 1 551	RS GL	**1956** Kieler Howaldtswerke A.G.—Kiel (1024) 84,51 13,44 5,512 75,04 13,42 7,35 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 518 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7319101 UETZ M-32532 Df Esd Gc Rdr RT	**ZAVOLZHYE** **U.S.S.R.** Murmansk U.S.S.R.	**3 273** 1 085 2 624	RS	**1973** Okean Shipyard—Oktyabrskoye, Nikolayev 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn

7644142 UTYT M-12484	**ZAVYETNYY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** 1 Ho G.95 In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7008984 USBN M-30572 Df Esd Gc Rdr RT	**ZAVYETY ILYICHA** **U.S.S.R.** Nakhodka U.S.S.R.	**14 203** 8 481 19 986	RS	**1970** Stocznia im. Komuny Paryskiej—Gdy (B72/06) 177,27 22,41 9,373 166,00 22,33 12,32 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.25 917 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16kn
7009031 SPZW Df Esd Gc Rdr RT	**ZAWICHOST** **Polish Ocean Lines** Gdynia Poland	T.Mk **4 187** 2 056 5 442 **6 588** 3 549 7 022	PR	**1970** Stocznia Szczecinska—Szn (B446/06) 135,21 17,76 —/7,649 122,51 17,71 10,42 2 dks	**M General Cargo** Ref 12P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 122,5t (hvf) 17kn
7009043 SPZN Df Esd Gc Rdr RT	**ZAWIERCIE** **Polish Ocean Lines** Gdynia Poland	T.Mk **4 185** 2 054 5 495 **6 585** 3 547 7 054	PR	**1969** Stocznia Szczecinska—Szn (B446/05) 135,21 17,76 —/7,649 122,51 17,71 10,42 2 dks	**M General Cargo** Ref 12P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 122,5t (hvf) 17kn
7379735 SQEI Df Esd Gc Pfd Rdr RT	**ZAWRAT** **Polish Steamship Co.** Szczecin Poland	**81 195** 57 451 144 890	NV PR	**1975** Mitsubishi Hvy Ind.—Yka (951) 293,00(BB) 48,04 15,291 284,61 47,99 20,30 1 dk rf nil	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 850kW 450V 60Hz a.c. 16,25kn
5397953 UJVS M-25217 Df Esd Rdr RT	**ZAYARSK** **U.S.S.R.** Izmail U.S.S.R.	**1 211** 448 1 090	RS	**1958** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 515 3 Ha (6,9 8,0 6,3 × 3,9) ER 7W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 61 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
7045504 ESLM M-30478 Df Esd Rdr RT	**ZAYNULLA MUSTAKIMOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**775** 277 399	RS	**1970** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.380 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 2SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5397965 SPPT Esd RT	**ZBIGNIEW** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**131** 36 —	PR	**1958** VEB Schiffswerft "Edgar Andre"-—Magdeburg (6045) 28,55 6,51 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c. 10,5kn
7629049 Rdr RT	**ZBIK** **Zarzad Portu Gdansk** Gdansk Poland	**184** 0 —	PR	**1975** Leningradskiy Petrozavod—Len (849) 29,29 8,31 25,43 3,79 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 20kW 380V a.c. 2 Controllable pitch propellers 10,5kn
6925848 SOJU RT	**ZBIK** ex Alder **Zarzad Portu Gdansk** Gdansk Poland	**147** — —	(PR)	**1938** Norderwerft Koser u. Meyer —Hamburg *26,40* 7,12 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. Deutsche Werke A.G. Kiel Gen 2 × 24kW 115V d.c.
7436404 Df Esd Rdr RT	**ZBRUCH** **U.S.S.R.** U.S.S.R.	**648** 211 404	RS	**1974** ..............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5259993 YTGO Df Esd Gc Rdr RTh	**ZD-6** ex Obrovac-77 **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**1 764** 1 130 2 130	JR ✠Classed LR until 5/8/77	**1960**-9 Brodogradiliste "J. L. Mosor"-—Trogir (100) 84,89 12,17 5,239 77,53 12,12 5,54 P 23,5 Trunk 40,6 F 13,5 1 dk rf 102	**M Tanker** 10 Ta ER L.2 883 HeCls. BC 1 Ha (1,2 × 2,2) 1W Der 2(2,5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac Gen 3 × 72kW 450V a.c. Fuel 119,0t (d.o.)-8,0pd 12kn
5325132 SWPX 3768 Df Esd Rdr RTm	**ZEA** ex Klimentini-77 ex Nafsika-76 ex Shohaku Maru-70 **Seashore Shipping Group Off Shore Inc.** Piraeus Greece	**3 218** 2 253 5 265	NK (BV)	**1960** Nipponkai Jukogyo—Toyama (83) 105,31 15,07 6,351 97,01 15,02 7,70 P 22,0 F 9,8 1 dk RW rf 152	**M General Cargo** 3 Ho 16,7 31,4 18,7 ER G.6 777 B.6 377 3 Ha (9,8 24,0 11,9 × 6,0) ER 8W Cr 8(5) Der 4(10) 4(5)	Oil 2SA 6Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Mitsubishi Zosen Hma Gen 2 × 80kW 450V a.c. Fuel 449,0t (d.o.) 12kn

5144277 SYKW 5557 Df Esd Gc Rdr RTm/h/v	**ZEA SILVER** ex Hoe Seng-75 ex Aud Presthus-73 ex Havmoy-67 **Zea Silver & Co.** Piraeus Greece	**4 998** 2 866 8 433	 NV	**1953** Eriksbergs M/V A/B—Got (437) 132,52 17,71 7,913 123,65 17,66 8,77 F 28,4 1 dk & S dk, 3rd dk in No. 2 hold rf 102	**M General Cargo** OSD Ref 12P 5 Ho 17,8 29,4 8,6 19,9 17,3 G.14 524 B.13 136 In.371 5 Ha (9,6 11,2 9,6 9,6 9,6 × 6,1) 18W Der 1(15) 2(5) 16(3)	Oil 2SA 7Cy. 740 × 1400 3 842kW (5 150bhp) B&W Eriksbergs M/V A/B Go Gen 3 × 195kW 220V d.c. Fuel 1 315,0t (hvf) 15,5kn
5269455 SVSB 5570 Df Esd Gc Rdr RTm/h	**ZEA SKY** ex Designer-75 ex Seamerchant-71 ex Happy Bird-69 ex Green Dragon-69 ex Pan-68 **Zea Sky Shipping Co. S.A.** Piraeus Greece	T.Mk **2 490** 1 374 5 194 **4 169** 2 555 6 734	**✠100A1** SS 9/78 Str. nav. ice **✠LMC** EL w	**1958**-2 Cant. Nav. Apuania—Carrara (50) 113,57 15,55 6,522/7,659 103,71 15,50 9,58 P 7,1 F 11,3 2 dks RW rf 102 7BH WB954t	**M General Cargo** 5 Ho 15,3 14,7 18,8 13,9 13,3 G.8 920 5 Ha (7,5 7,8 9,2 7,8 7,8 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 720 × 1250 2 611kW (3 500bhp) Sulzer C.R.D. Adriatico Tr (db 0,49N/mm² (71lbf/in²)) Gen 3 × 120kW 220V d.c. Fuel (d.o.) 15kn
6500416 GPNU 306292 Df Esd Gc Rdr RTv	**ZEALANDIC** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	T.Mk **6 374** 2 869 7 659 **7 750** 4 234 9 673	**✠100A1** SS 12/77 'tween dk tanks aft—veg. oil **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1965**-3 A. Stephen & Sons Ltd.—Gls (684) 146,69 20,07 7,919/8,891 134,12 19,97 11,51 F 36,3 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 152 DK fwd 6BH WB2081t incl. Tunnel tanks 442t	**M General Cargo** Ref. 4 Ho 22,8 23,6 22,1 28,9 G.1 429 B.1 324 In.10 311 4 Ha (stl) (10,2 × 4,5) (10,3 10,3 × 5,1) (10,3 × 4,5) 10W Cr 2(3) Der 1(30) 2(7) 2(5) 6(3)	Oil 2SA 8Cy. 760 × 1550 9 773kW (13 100bhp) Sulzer A. Stephen & Sons Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,76N/mm² (110lbf/in²) Gen 4 × 360kW 440V 60Hz a.c. Fuel 2 188,5t (hvf) 18kn
6727612 ZCLK 350570 Df Esd Gc Rdr RT	**ZEBEDIELA** ex S. A. Zabediela-77 **Universal Bulk Carriers Ltd.** Hamilton Bermuda (British)	T.Mk **6 311** 3 571 10 529	**✠100A1** SS 9/77 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"U2	**1968**-2 Verolme Schpsw.—Heusden (774) 158,93 21,01 7,703 144,48 20,96 12,22 F 38,8 2 dks, 3rd dk clear of mchy. space rf nil 7BH WB3258t incl. Tunnel tanks 328t	**M General Cargo** Ref Mchy.aft 6 Ho 19,5 14,6 14,4 14,6 12,1 12,2 G.14 543 B.14 318 In.14 147 6 Ha (stl) (5,4 × 5,1) (6,3 6,3 6,3 6,3 6,3 × 6,5) 12W Der 12(10)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Verolme Machfbk. Ijsselmonde 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 450V 60Hz a.c. Fuel 2 824,5t (hvf) 17kn
6417700 C4WQ 380794 Df Esd Gc Rdr	**ZEBRAS FORTUNE** ex Maria Dolores Tartiere-77 **Elpirea Marine Co. Ltd.** Zebra Maritime Corp. S.A. Limassol Cyprus	**992** 536 — **1 657** 1 099 2 669	**✠100A1** SS 6/74 **✠LMC** EL q	**1964**-12 Ast. de T. Ruiz de Velasco—Bbo (88) 82,50 12,12 —/6,014 75,01 12,11 7,07 Ba 11,0 F 9,5 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB620t incl. DTf38t	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Soc. Espanola de Const. Nav. Cdz Gen 2 × 110kW 1 × 50kW 1 × 15kW 230V d.c. 12,25kn
5424160 C4RP 380726 Df Esd Rdr	**ZEBRAS LUCK** ex Helene Waller-76 **Parker Marine Co. Ltd.** Zebra Maritime Corp. S.A. Limassol Cyprus	**499** 291 1 130	 GL	**1963** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6203) 67,01 10,06 3,785 60,00 10,01 5,97 1 dk & S dk	**M General Cargo** OSD G.2 336 B.2 178 2 Ha ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kiel 11kn
5337733 C4NP 374258 Df Esd Rdr RT	**ZEBRAS STAR** ex Stadt Brake-76 **Eliroutzo Co. Ltd.** Zebra Maritime Corp. S.A. Limassol Cyprus	**500** 292 1 168	 GL	**1962** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6110) 67,01 10,01 3,810 60,00 9,96 5,95 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 336 B.2 178 2 Ha (each 16,1 × 6,4) ER Der 4(3)	Oil 2SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhm 10,5kn
5167346 VC5074 323423 Df Esd Pfd RT	**ZEBRULA** ex Jacoba Gesina-65 **Fishery Products Ltd.** St. John's, Nfl Canada	**312** 143 —		**1958** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (139) 43,29 7,22 3,398 ... ... RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp
5398024 WV9592 501626 Df Esd Pfd Rdr RT	**ZEBU** **Connecticut Fisheries Inc.** New Bedford, Ma United States of America	**158** 107 —		**1946** Electric Boat Co.—Groton 27,44 6,53 3,658 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Fdry. Co. S.Fo
6622329 VGPN 319736 Esd Pfd Rdr RT	**ZEBULON** **Fishery Products Ltd.** St. John's, Nfl Canada	**650** 316 391	 ✠Classed LR until 6/68	**1966**-12 Marine Industries Ltd.—Sorel, P.Q. (357) 50,70 9,25 4,395 42,98 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5398048 ORDW Esd Gc Pfd Rdr RTm	**ZEEAREND** **Government of Belgium (Administration de la Marine et de la Navigation Interieure)** Oostende Belgium	**509** 164 —		**1957** J. Boel et Fils—Tamise/Temse (1341) *47,86* 9,30 3,252 ... ... 1 dk RW rf 457	**D-E Buoy Ship** 1 Ho 8,5 1 Ha (2,2 × 1,9) Der 1(10)	2 Oil 4SA each 6Cy. 270 × 360 driving 2 gen. each 360kW 220V d.c. connected to 2 elec. motors each of 895kW (1 200shp) & geared to sc. shaft Soc. d'Electricite & de Mec. Gent/Gand Gen 1 × 12kW 1 × 9,5kW 230V d.c. Fuel (d.o.) 13kn
5398050 PIWK RTm/v	**ZEEAREND** ex Ocean I-62 **Vereniging van Beroepsonderwijs** 's Gravenhage Netherlands	**131** 70 —		**1912** A. De Jong—Vla 29,09 6,61 ... ... R conv Side-fishing Fishing 62	**M Fishing** Side-fishing Training	Oil 4SA 2Cy. 280 × 400 75kW (100bhp) NE — Motorenf. "De Industrie" Alp Gen 1 × 2kW 1 × 1kW 24V d.c. Fuel (d.o.)
7333690 ONZG 15223 Df Esd Gc Pfd Rdr RTm/h/v	**ZEEBRUGGE** **Belgian Bulk Carriers S.A. & Cobelfret S.A.** UBEM S.A. Antwerpen Belgium	**37 727** 29 903 65 085	**✠100A1** CS 11/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Ot 3$\frac{7}{16}$"U2	**1974**-1 Cockerill Yards Hoboken—Hoboken 224,01(BB) 32,26 13,088 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB29366t incl. Comb. btm & STs in holds 13507T Topside tanks in holds 7160T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,8 31,9 31,8 15,9 31,9 31,9 ER G.76 847 9 Ha (stl) (9,5 × 11,1) (9,0p&s 9,0p&s × 12,7) (9,0 × 12,7) (9,0p&s × 12,7) (9,0 × 12,7) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. 15,5kn

7052387 FNDX 82970 Df Esd Gc Pfd Rdr RTv	**ZEEBRUGGE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**13 208** 6 956 17 680	BV	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (279) 167,06(BB) 24,03 10,910 154,51 24,01 13,90 B 22,0 F 49,1 3 dks	**M General Cargo** Ref 5 Ho 21,7 20,5 17,9 17,9 17,9 G.20 245 B.18 405 In.2 949 9 Ha (stl) (15,3 × 6,3) (13,5 13,5 13,5 13,5 13,5 13,5 × 8,3) (3,8 3,8 × 5,6) Cr 2(25) 2(12,5) 3(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 500kW 380V 50Hz a.c. Fuel 2 260,5t (hvf) 19kn
7804883 Esd RT	**ZEEBRUGGE 1** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**219** — 375	BV	**1978** Scheeps. Damen B.V.—Gorinchem (920) 109,73 10,01 2,096 3,00 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co.
6503327 PIWN Df Esd Gc Rdr RTm/h/v	**ZEEBURGH** **N.V. Scheepvaartbedr. Kroonburgh** Rotterdam Netherlands	**499** 252 1 060	BV	**1965** E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (775) 71,99 10,49 3,817 65,08 10,41 F 9,5 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 17,9 25,0 1 TwD 43,1 ER G.2 314 B.2 102 2 Ha (stl) (12,0 × 5,4) (16,2 × 6,0) ER 3W Cr 1(3) Der 1(3)	Oil 4SA 9Cy. 340 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 38kW 220V d.c. Fuel 160,5t (d.o.) 12,75kn
6610699 PIWO 16457 Df Esd Pfd Rdr RT	**ZEEHAAN** **N.V. Visserij Onderneming v/h J. C. Pronk** Ijmuiden Netherlands	**385** 171 —		**1966** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (512) 49,08 8,69 43,21 8,51 4,32 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln
6607290 ET3 Esd Rdr RTm/v	**ZEELA** **Israel Ports Authority** Eilat Israel	**162** — 66	✠**100A1** SS 5/76 tug Eastern Mediterranean & Red Sea service ✠**LMC** EL (b)	**1966**-4 Atlas Werke A.G.—Bremen (436) 28,68 7,83 3,449 24,52 7,60 3,92 rf 787 BK 127 3BH	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 sr reverse geared to sc. shaft Klockner-Humboldt-Deutz Kln Gen 2 × 88kW 400V 50Hz a.c. Fuel 32,5t (d.o.) 10,5kn
6611265 PIWM Esd Gc Pfd Rdr RT	**ZEELAND** ex Stone Marshall-77 ex Needwood-73 **Handel Industrie en Scheepvaart Mij. De Hoop** Terneuzen Netherlands	**1 555** 779 2 419	✠**100A1** SS 1/77 dredger Channel service south of Inishowen Head — Oban, also North Sea south of 60°N and Baltic service ✠**LMC** EL (r) q $1\frac{5}{8}$"SQ	Lch.**1966**-4 Cmd.**1967**-11 Barclay, Curle & Co. Ltd.—Whiteinch, Glasgow (2023) 84,66 14,10 4,377 77,75 13,87 5,49 F 11,9 1 dk rf nil 6BH WB911t	**TM Dredger/Sand Carrier** Suction Mech. discharge Single side arm Dredging depth 27,0 Hopper 1620T Mchy.aft 1 sandpump 570kW (765bhp)	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 3 × 64kW 230/440V 60Hz a.c.
6421103 VOQF 322300 Esd Rdr RT	**ZEELAND** **Fishery Products Ltd.** St. John's, Nfl Canada	**667** 335 —	✠Classed LR until 2/66	**1964**-11 N.V. Schps. Gebr. Pot—Bolnes (954) 50,73 9,22 43,01 9,20 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 330 × 600 with flexible coupling 933kW (1 250bhp) N.V. Werkspoor Ams Controllable pitch propeller
5080055 350648 Df Esd Rdr RT	**ZEELAND** ex Cornelia Maria-70 **Benguela Sea Products (Pty.) Ltd.** Walvis Bay South Africa	**300** 158 —		**1960** D. & J. Boot Schpsw. "De Industrie"—Alp (1287) 44,63 7,60 38,64 7,50 3,99 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp
6814764 DLXD Esd Rdr RTh	**ZEELAND** **Muschelgrosshandelsgesellschaft Wyk, Meulbroek & Co. K.G.** Wyk-auf-Fohr Federal Republic of Germany	**100** 48 112	GL	**1968** Husumer Schiffsw.—Husum (1271) 26,01 5,31 1,899 23,32 5,21 3,00 1 dk rf 152	**M Fishing** Side-fishing 1 Ho 9,1 ER G.129 1 Ha (8,2 × 4,3) ER Der 4(0,5)	Oil 4SA 6Cy. 150 × 190 179kW (240bhp) Daimler-Benz A.G. Bln Gen 1 × 10kW 1 × 6kW 24V d.c. Fuel 3,0t (d.o.) 8,75kn
5398115 PIXH RT	**ZEEMEEUW** ex Antonie-61 ex Friesland-53 **L. Bolhuis** Wagenborg Scheepvaart B.V. Groningen Netherlands	**180** 119 218		**1924** A. Vuijk & Zonen—Capelle (496) 35,18 6,02 2,096 ... ... 1 dk R	**M General Cargo** Mchy.aft G.337 B.317	Oil 2SA 3Cy. 250 × 350 90kW (120bhp) Motorenf. "De Industrie" Alp Fuel 5,0t 7kn
7107912 ORDM Esd Gc Pfd Rdr RTm/v	**ZEEMEEUW** **Government of Belgium** Government of Belgium (Administration de la Marine et de la Navigation Interieure) Oostende Belgium	**146** 24 —		**1971** Ch. Navals & At. de Const. de Hemixen—Hemixen 27,94 7,29 3,372 26,60 7,21 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 242 × 320 E made68 fitted71 Anglo-Belgian Co. S.A. Gent/Gand Gen 2 × 48kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.) 10kn
5199961 3FOU Df Esd Gc Rdr RT	**ZEENA** ex Kyrakatingo-73 **Oak S.S. Co. Ltd.** Panama Panama	**9 086** 5 849 13 902	✠**100A1** SS 7/74 ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1956**-11 A.G. "Weser" Werk Seebeck—Bhn (813) 149,61 18,67 9,348 139,33 18,60 12,20 F 12,8 2 dks RW rf 152 7BH WB2994t incl. DTm1160t	**M General Cargo** CSD G.19 450 B.17 197 10W Der 1(30) 1(15) 10(5)	Oil 2SA 8Cy. 700 × 1200 4 148kW (5 560bhp) Masch. Augsburg-Nurnberg .Aug AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Fuel 1 280,0t 14,5kn
7334735 OPSJ 462 Df Esd Rdr RTv	**ZEEPAREL** **Constant Pauwaert** Zeebrugge Belgium	**139** 52 —		**1968** De Graeve—Zeebrugge	**M Fishing** Side-fishing	Oil N.V. Mch. Bolnes Krimpen
5282043 PIXT Df RTv	**ZEESTER** ex Poolster-70 **Rederij Jac. Vrolijk B.V.** 's Gravenhage Netherlands	**259** 153 182		**1948** Noord Ned. Schps.—Gro (217) 46,79 7,01 2,090 ... ... 1 dk R rf 152	**TM Cable-layer** 1 Ho 22,5 ER G.297 B.290 2 Ha ER Der 2(5) 1(2)	2 Oil 4SA each 2Cy. 260 × 350 224kW (300bhp) N.V. Werkspoor Ams Gen 1 × 50kW 1 × 22,5kW 110V d.c. Fuel 14,0t 8kn

5398141 ORDO Esd Pfd Rdr RTm/h/v	**ZEETIJGER** **Government of Belgium (Administration de la Marine et de la Navigation Interieure)** Oostende Belgium	**275** 41 —		**1956** Beliard, Crighton & Cie S.A. —Ostende (151) 37,90 3,350 35,51 7,60 3,89 B 14,4 RW rf 889	**D-E Tug** Salvage	2 Oil 4SA each 6Cy. 242 × 320 driving 2 gen. each 350kW 220V d.c. connected to 2 elec. motors & sc. shaft NE 71 Anglo-Belgian Co. S.A. Gent/Gand Gen 1 × 46,5kW 1 × 9,5kW 230V d.c. Fuel 29,5t (d.o.) 13kn
7113090 PIXO 15921	**ZEEVANG GT1500** **Materiaal Verhuur Goedkoop N.V.** Amsterdam Netherlands	**616** — 1 016	**✠100A** pontoon EL (E)	**1971**-6 N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (528) 60,08 11,08 2,210 58,25 11,00 3,00 1 dk rf nil 6BH WB923t	**Pontoon**	
5003344 Df Esd Pfd RTm/h/v	**ZEEZWALUW** ex Zebrinney-73 ex Adriana-66 **Rederi den Dulk-van Leeuwen** Scheveningen Netherlands	**301** 141 —		**1961** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (165) 43,34 7,32 3,963 38,74 7,22 4,02 RW	**M Fishing** Side-Trawler 2 Ho 4,5 10,2	Oil 4SA 8Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alp Gen 1 × 22kW 110V d.c. Fuel 28,5t (d.o.) 11,75kn
7435357 UWNX M-31172 Df Esd Gc Pfd Rdr RT	**ZEFIR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 931** 1 810 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (432) 101,83(BB) 15,22 5,201 91,80 15,21 5,39 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
5341174 SV4092 Df Esd RTm	**ZEFIRAKI** ex Angra Ster-76 ex Skudesund-71 ex Stokkfjord-70 ex Stong-62 **D. P. Polivios & Co.** Piraeus Greece	**499** 327 930	NV	**1953** Zaanlandsche Schps. Maats. —Zaandam (458) 57,79 9,00 3,810 52,84 8,95 1 dk conv General Cargo 71	**M Fish Carrier** 4 Ho ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) NE 62 Klockner-Humboldt-Deutz Kln Gen 3 × 30kW 1 × 10kW 1 × 6kW 220V d.c. Fuel 55,0t (d.o.) 13kn
6820878 LAJQ C17072 Esd Rdr RTm	**ZEFYR** ex Hollo-78 **K/S Brodr. Dahl's Rederi A/S** Stavanger Norway	T.Mk **298** 177 894	NV	**1968** Orens M/V—Trondheim (43) 56,70 9,33 3,506 51,74 9,30 3,56 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 37,7 ER G.1 662 B.1 498 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 11,5kn
5401792 SXMJ 5006 Df Esd Gc Rdr RTv	**ZEFYROS** ex Amaryllis-78 ex Boniface-73 ex Rossetti-70 ex Boniface-67 ex Rossetti-63 **Imerama S.A.** Fulmar Navegacion S.A. Piraeus Greece	T.Mk **4 428** 2 423 7 201	**✠100A1** SS 9/74 DTa—vegetable oil **✠LMC** EL at 2"SQ	**1956**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (343) 133,00 17,48 7,417 123,45 17,38 10,88 F 27,5 2 dks RW rf 76 DK fwd Coll BH to U dk 7 to 2nd dk WB2212t incl. Tunnel tanks 225t DTsa1341t	**M General Cargo** Ref 8P 4 Ho 20,5 24,7 5,4DT 4,8DT 16,3 17,9 G.13 740 B.12 498 In.844 5 Ha (stl) (8,2 13,7 5,3 9,1 8,3 × 6,1) 12W Der 1(30) 4(10) 8(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 870,5t 15kn
7514359 Rdr RT	**ZEHRA GUVELI** **Mehmet Guveli ve Ogullari** Istanbul Turkey	**1 200** 847 1 700		**1977** Gultekin Dukerei Gemi Insaat—Izmir (35) 71,00 5,001 64,50 10,71 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg
7032301 CNMX 6.626 Df Esd Gc Rdr RTm	**ZEIDA** ex Vilya-75 **Union Maritime et Miniere** Compagnie Cherifienne d'Armement Casablanca Morocco	T.Mk **861** 405 — **1 594** 1 058 2 840	**✠100A1** SS 7/76 Ice Class 3 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1971**-4 Ast. Construcciones S.A.—Vgo (115) 84,82 13,16 —/5,674 76,05 12,81 6,86 P 17,4 F 11,3 2 dks rf 203 4BH WB510t incl. DTf41t	**M General Cargo** 1 Ho 49,0 ER G.3 753 B.3 187 2 Ha (14,9 18,5 × 7,7) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 480 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 84kW 1 × 32kW 380V 50Hz a.c. Fuel 122,0t (d.o.) 11kn
7382835 VC8560 348709 Df Esd Gc Pfd Rdr RT	**ZEILA** **Roymarine Leasing Ltd.** Fishery Products Ltd. St. John's, Nfl Canada	**672** 394 —	(NV)	**1975** Sterkoder M/V A/S—Kristiansund (46) 46,92 9,33 4,268 40,21 9,25 6,41 2 dks rf 1626	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Bgn Fuel (d.o.) 13kn
5318634 H3PS 6532-PEXT Rdr	**ZEILEN** ex Seishu Maru-71 **Transgas S.A.** Alisios Cia. Naviera S.A. Panama Panama	**575** 352 536	BV	**1961** Onomichi Zosen—Onomichi (88) 54,11 8,67 3,887 49,00 8,62 4,32 1 dk RW conv General Cargo —	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER L.720	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kob 11kn
5072034 B4015 Df Esd Rdr RTm	**ZEINA ONE** ex Christopher M.-76 **Fadoul B. Rebeiz** Beirut Lebanon	**1 035** 580 1 428	**✠100A1** SS 11/74 **✠LMC** EL m 1¼"SQ	**1956**-7 N.V. Bodewes Schps. —Martenshoek (421) 66,45 10,22 4,420 60,91 10,15 4,60 P 15,0 RQD 24,1 F 8,0 1 dk R rf 102 NS 4BH WB362t	**M General Cargo** 2 Ho 15,6 24,3 ER G.2 019 2 Ha (stl) (12,3 × 5,7) (19,2 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 634kW (850bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 34kW 1 × 20kW 110V d.c. Fuel 90,5t (d.o.) 11kn
5083930 DCZA Df Esd Gc Rdr RT	**ZEITZ** ex Daghild-69 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**25 533** 15 544 44 347	DSRK	**1962** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (775) 208,59 29,93 11,612 197,70 29,88 14,86 P 42,4 B 12,8 F 24,1 1 dk	**M Tanker** 1 Ho 5,4 30 Ta ER L.55 114 HeCls. C Der 3(5)	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 400kW 3 × 340kW 440V 60Hz a.c. Fuel 3 220,0t (hvf)-57,5pd 16,5kn

6723915 9HEO Df Esd Gc Rdr RT	**ZEJTUN** ex Taos-74 ex Wasa-73 **Sea Malta Co. Ltd.** Valletta Malta	T.Mk **976** 499 1 377	GL	**1967** J. J. Sietas Schiffsw.—Ham (606) 78,03 4,293 68,03 13,85 8,79 F 8,6 2 dks	**M General Cargo** 1 Ho 37,9 ER G.5 394 B.5 159 C. 50/20' 2 Ha (each 14,4 × 10,2) ER Der 2(10,5)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 175kW 380V d.c.
6930661 321828 Esd Rdr RT	**ZEKRIT** ex Dodo Creek-75 ex Dodo River-71 **The Shell Centre of Qatar Ltd.** London United Kingdom	**121** 37 120	**✠100A1** Niger Estuary service **✠LMC** EL (B) ¾"U2	**1969**-8 Holland Launch N.V.—Zaandam (436) 26,01 6,79 2,007 23,93 6,51 3,15 RFD 4,9 1 dk rf 737 4BH WB8t	**TM Launch** Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared 798kW (1 070bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 28kW 440V 50Hz a.c. Fuel (d.o.) 12kn

LAID UP—SURVEYS OVERDUE—CLASS SUSPENDED 16/8/74

7116145 FNDZ Df Esd Gc Pfd Rdr RTv	**ZELANDE** Launched as Zanzibar **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**13 208** 6 956 17 680	BV	**1972** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (280) 167,06(BB) 24,03 10,897 154,51 24,01 13,90 B 22,0 F 49,1 3 dks	**M General Cargo** CSD Ref 4 Ho 20,5 18,0 18,0 17,9 G.20 245 B.18 405 In.2 949 7 Ha (15,3 × 6,4) (13,5 13,5 13,5 13,5 13,5 13,5 × 8,3) Cr 3(25) 2(12,5) 2(5) Der 1(25)	Oil 2SA 9Cy. 840 × 1800 15 741kW (21 100bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 500kW 380V 50Hz a.c. Fuel 2 260,5t (hvf) 21kn
7365239 FNSD Esd Pfd Rdr RTh	**ZELANDE II** **G.I.E. 'Zelande II'** Pecheries de Bordeaux-Bassen Bordeaux France	**1 594** 671 1 520	BV	**1975** Soc. Esercizio Cant.—Viareggio (611) 86,87 13,64 5,208 77,02 13,62 8,41 2 dks	**M Fishing** Stern Trawler Ref	2 Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 133kW (4 200bhp) A/B Bofors-Nohab Got Gen 2 × 600kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 762,0t (d.o.) 15kn
6808791 P3LM Df Esd Rdr	**ZELDA** ex Clydestan-78 ex Kai-73 Limassol Cyprus	**496** 264 1 100	GL	**1968** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1004) 62,59 9,00 3,531 59,82 8,97 4,02 1 dk	**M Tanker** 10 Ta ER L.1 432	Oil 4SA 9Cy. 320 × 450 671kW (900bhp) Atlas-Mak Masch. Kiel 11,25kn
7122405 YTGD	**ZELENA PUNTA** ex P-9-71 **Neptun Tvornica Ribljih Konzervi** Split Yugoslavia	**131** 42 —	JR	**1954** Brodogradiliste "Split"—Spt 32,64 5,52 2,801 30,51 5,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (7,4 × 2,5) ER Cr 1(1,5)	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 7,5kW 110V d.c. 8,5kn
7034232 EVPV M-30550 Df Esd Gc Rdr RT	**ZELENETS** **U.S.S.R.** Murmansk U.S.S.R.	**2 948** 1 330 1 332	RS	**1970** Stocznia Gdanska—Gdk (B26/44) 83,14 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
6406880 YTZZ	**ZELENIKA** **Brodogradiliste 'Veljko Vlahovic'** Bar Yugoslavia	**128** 55 137	JR	**1953** Brodogradiliste "Split"—Spt 30,00 5,49 2,410 27,84 5,44 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,5) 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 2,5kW 24V 7,5kn
6503339 UIRV M-10174 Df Esd Gc Pfd Rdr RT	**ZELENOBORSK** **U.S.S.R.** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 7/68	**1965**-10 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (805) 102,42 16,01 5,557 91,01 15,93 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.3 395 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 2,9) (3,7 × 2,8) 6W Der 4(3) 2(2)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
7027461 UMEE M-27810	**ZELENODOLSK** **U.S.S.R.** Astrakhan U.S.S.R.	**862** 217 355	RS	**1963** ............U.S.S.R. 55,10 9,50 3,122 9,45 4,50	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(1)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10,5kn
5398842 UTWK M-21439 Df Esd Gc Rdr	**ZELENODOLSK** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 495	RS	**1956** Stocznia Gdanska—Gdk (B14/01) 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan 12kn
5398232 UUFG M-12018 Df Esd Gc Rdr	**ZELENOGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 550** 1 727 3 830		**1955** N.V. Scheeps. "De Klop"—Sliedrecht (600) 114,71 14,00 6,528 13,95 8,21 2 dks	**M General Cargo** Ref. 4 Ho In.4 973 4 Ha (each 4,2 × 3,5) 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer N.V. "De Schelde" Fls 13kn

7730197 Df Esd Gc Rdr RT	**ZELENOGRAD** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1978** .............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
5398244 UUFX M-12026 Df Esd	**ZELENOGRAD** **U.S.S.R.** Vladivostok U.S.S.R.	**1 756** 828 1 941	RS ✠	**1956**-1 AB Oskarshamns Varv —Oskarshamn (332) 79,25 12,63 6,122 71,79 12,60 7,83 P 19,2 F 10,4 2 dks rf 152	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 886 2 Ha (each 4,4 × 3,2) ER 4W Der 4(3)	Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 11,5kn
7642821 Esd RT	**ZELTEN** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**303** 136 450	 BV	**1976** S.P.A.T.—Marseille 41,31 7,80 2,502 40,01 7,50 3,00 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 220 reverse reduction geared to 2 sc. shafts 448kW (600bhp) Etab. Duvant Valenciennes
5075335 323471 Df Esd Pfd RTm/v	**ZELUREY** ex Clara-66 **Fishprod Ltd.** St. John's, Nfl Canada	**300** 142 —		**1957** Fa. S. Seymonsbergen Werf "Concordia"—Ams (612) 43,29 7,52 38,31 7,50 3,81	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 597kW (800bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 15kW 110V 11kn
6904480 ONZE 14925 Df Esd Gc Pfd Rdr RTm/h/v	**ZELZATE** **Bocimar S.A.** Antwerpen Belgium	T.Mk *13 020* *9 399* 20 349	**✠100A1** SS 5/78 strengthened for heavy cargoes **✠LMC** **UMS** EL Et $2\frac{3}{16}$"U3	**1969**-6 N.V. Boelwerf S.A.—Tamise/Temse (1444) 160,03(BB) 22,97 9,875 150,04 22,86 13,72 F 13,2 2 dks rf nil NS 7BH WB5930t incl. DTm2670t	**M General Cargo** 4 Ho 21,4 24,5 25,6 28,0 ER G.29 592 B.24 439 7 Ha (stl) (14,0 × 8,9) (20,7 20,7 20,7 20,7 20,7 20,7 × 7,9) ER 4W Der 1(30) 3(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN A.C.E.C. Gent/Gand AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 352kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 1 258,0t (hvf) 15,5kn
6718984 3VDC TG361 Df Esd RT	**ZEMBRA** **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tunisia	**499** 237 798	 BV	**1967** Brodogradiliste "Bijela"—Bijela (33) 57,66 9,76 3,353 52,00 9,50 3,76 1 dk	**M General Cargo** 1 Ho ER In.954 Der 3(5)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Titovi Zavodi Litostroj Ljubljana Fuel 34,5t (d.o.) 10,5kn
7623394 329	**ZEMES** **NAVROM** Constantza Romania	**832** 800 1 243	 RNR	**1972** Santierul Naval Giurgiu—Giurgiu 54,26 9,99 3,620 4,93 1 dk	**TM Tank Barge** 8 Ta ER L.1 358	2 Oil 4SA each 6Cy. 175 × 205 geared to sc. shafts 418kW (560bhp) Intreprinderea "23 August" Bucharest Gen 2 × 100kW 400V 50Hz a.c. Fuel 17,5t (d.o.)
7040451 UEDD M-24792	**ZEMGALE** **U.S.S.R.** Riga U.S.S.R.	**508** 174 287	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5398282 YTAZ Df Esd Rdr RT	**ZEMUN** ex Kaprije-76 ex Zemun-69 **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **998** 412 1 525	 JR	**1957** Brodogradiliste "I II Maj"—Rka (430) 83,42 12,02 4,322 75,01 12,01 6,71 2 dks RW	**M General Cargo** G.3 618 B.3 290 3 Ha (9,9 9,9 11,2 × 4,5) 6W Der 6(3)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Bros. Ltd. Win Gen 4 × 50kW 220V a.c. Fuel 129,0t (d.o.) 13,25kn
7650945 JK2594 102970	**ZEN MARU** ex Seiko Maru No. 2 Ieshima, Japan Hyogo Pref.	**497** 271 1 150		**1968** Okayama Zosen K.K.—Hinase (170) 54,62 4,120 49,10 9,20 4,60 1 dk	**M General Cargo** 1 Ha (24,2 × 6,1) ER	Oil 858kW (1 150bhp) Sumiyoshi Tekkosho 11kn
5027730 ODBT B2797 Df Esd Gc Rdr RT	**ZENA** ex Speedafric-75 ex Astrea-73 **Al-Huda Shipping Co. S.a.r.l.** Amine Gazawoui & Sons Beirut Lebanon	T.Mk **1 542** 542 — **2 275** 1 148 —	**✠100A1** SS 7/75 Str. nav. ice **✠LMC** EL s $1\frac{9}{16}$"SQ	**1956**-8 De Haan & Oerlemans—Heusden (279) 93,66 13,39 5,176/6,198 84,26 13,30 7,55 RFD 10,1 2 dks RW rf 102 DK fwd Coll BH to U dk 4 to 2nd dk WB438t incl. Tunnel tanks 144t	**M General Cargo** Ref 3 Ho G.3 218 B.2 946 3 Ha (8,3 15,1 8,3 × 5,9) 8W Der 4(5) 4(3)	Oil 2SA 8Cy. 570 × 800 2 387kW (3 200bhp) MAN Schps. Inst. Nederland Ijsselmonde AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 145,5t (d.o.) 15kn
5136036 YKAJ 1191 Df Esd RTm	**ZENA** ex Gaa-75 ex Grete Buscher-70 **Chukri Bayzid, Osman Ismahil & Co.** Tartus Syria	**402** 251 681	 (GL)	**1950** Rolandwerft G.m.b.H.—Bmn *47,07* 7,55 3,442 7,52 3,89 1 dk RW len 53	**M General Cargo** 2 Ho 7,0 12,9 G.816 B.743 2 Ha Der 3(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kiel Fuel (d.o.) 8,75kn
5172547 3EMW Df Esd Gc Rdr RT	**ZENAH** ex Lorys K-77 ex Johan-64 ex Vindeggen-60 **Radwan Mowafi & Co.** Panama Panama	**1 498** 806 — **2 438** 1 534 3 555	 NV	**1947** Wm. Gray & Co. Ltd.—West Hartlepool (1211) *98,18* 14,38 5,792 94,60 14,33 P 6,8 F 7,4 1 dk & S dk	**S General Cargo** OSD/CSD G.6 321 B.5 869 5 Ha (each 7,5 × 6,1) 10W Der 1(15)	T 3Cy. 546 864 & 1575 × 991 1 417kW (1 900ihp) Geo. Clark (1938) Ltd. Sld Fuel 752,0t (o.f.) 12kn

5054513 ICXU 769 Df Esd Gc Rdr RTm/v	**ZENAIDE A.** ex Siciltrader-70 ex Luisito-70 ex Anco Stream-65 ex Buccaneer-64 **Trasmare Trasporti Marittimi S.p.A.** Roma Italy	5 987 3 701 8 962	RI (NV)	**1950** A/B Gotaverken—Goteborg (644) 132.62 16.79 7.900 124.06 16.62 9.73 P 28.1 B 9.8 F 14.1 1 dk	**M Tanker** Oil Chemical 24 Ta ER L.11 187 HeCls. BC Der 4(2)	Oil 2SA 6Cy. 680 × 1500 3 954kW (5 300bhp) A/B Gotaverken Got Gen 2 × 150kW 1 × 53.5kW 110/220V d.c. Fuel 701.0t (hvf)-14.5pd 14kn
7382811 VC8245 348678 Df Esd Gc Pfd Rdr RT	**ZENICA** **Roymarine Leasing Ltd.** Fishery Products Ltd. St. John's, Nfl Canada	672 394 —	(NV)	**1974** Sterkoder M/V A/S—Kristiansund (44) 45.09 9.30 4.268 40.31 9.00 6.43 2 dks rf 1626 BK 152	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Bgn 13kn
5398323 UUYJ M-26879 Df Esd Gc Rdr RT	**ZENIT** **U.S.S.R.** Leningrad U.S.S.R.	4 373 986 3 112	RS	**1961** VEB Schiffswerft "Neptun"—Rostock 104.91 14.43 6.224 95.46 14.38 7.90	**M Training Ship** Ice strengthened 3 Ho G.3 100 3 Ha (8.4 5.8 6.4 × 5.0) 5W Cr 1(3) Der 1(15) 4(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 425kW (3 250bhp) Gorlitzer Masch. Gorlitz 13.75kn
7641956 UFSE M-16843	**ZENIT** **U.S.S.R.** Kaliningrad U.S.S.R.	533 — 250	RS	**1954** ....Finland 47.88 9.96 3.609 4.70 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Finland 11.5kn
6854489 UZKB M-21630	**ZENIT** **U.S.S.R.** U.S.S.R.	248 84 150	RS	**1951** ....East Germany 39.15 6.99 2.929 3.48	**M Research** Hydrographic Ice strengthened 1 Ho B.81 1 Ha (2.4 × 1.9) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8kn
5287548 SPIM Df Esd RTm/v	**ZENIT** ex Puszczyk-63 **Wyzsza Szkola Morska** Gdynia Poland	212 36 100	PR	**1954** Stocznia Polnocna—Gdk (B11/S324) 32.57 6.74 3.042 6.68 3.36 1 dk RW conv Side-fishing Fishing 63	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 319kW (428bhp) NE 72 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 42kW 1 × 3.5kW 220V d.c. Fuel (d.o.) 9kn
5098648 ICDP 532 Df Esd Rdr RT	**ZENITH** ex Blodd-67 ex Eika-63 **Vincenzo Cavarretta** Trapani Italy	1 595 836 2 564	RI (NV)	**1956** Drammen Slip & Verk.—Dmn (38) 78.09 12.20 5.493 70.11 12.15 6.76 2 dks	**M General Cargo** CSD 2 Ho ER G.3 228 B.3 002 2 Ha (10.3 × 4.8) (19.5 × 5.4) ER	Oil 2SA 10Cy. 360 × 600 1 209kW (1 620bhp) Sulzer Bros. Ltd. Win Gen 2 × 65kW 1 × 19kW 220V d.c. 13kn
7621047 JLND 118770 Df Esd Gc Pfd Rdr RT	**ZENKO MARU** **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	31 263 21 911 53 521	NK	**1977** Mitsubishi Hvy Ind. Ltd.—Yka (969) 199.96 32.24 12.875 189.82 32.21 18.22 F 14.7 1 dk	**M Bulk Carrier** G.71 861 5 Ha (stl) (each 12.0 × 14.4) 2 Ha (stl) (each 15.2 × 14.4) ER Der 3(22) 7(5)	Vee Oil 4SA 14Cy. 520 × 550 10 444kW (14 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka 17kn
5370072 7JIM 87277	**ZENKO MARU No. 7** ex Tsurukawa Maru No. 1 **Honmi Kaiun K.K.** Nagoya, Japan Aichi Pref.	157 90 240		**1961** Tosa Zosen Tekkosho—Kochi 30.36 6.99 2.515 28.50 6.94 2.70 1 dk	**M Tanker** 3 Ta ER L.277	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Hanshin Nainenki Kogyo Kob Fuel 5.0t 8kn
5237842 JKAK 66526	**ZENKO MARU No. 18** ex Mizunoura Maru **Motoyoshi Kaiun K.K.** Nagoya, Japan Aichi Pref.	490 244 —		**1949** Amagasaki Zosensho—Osa *44.35* 8.49 8.44 1 dk RW	**S Tanker** Water	T 3Cy. 279 457 & 762 × 457 373kW (500ihp) ....
7323152 JBYY 114556 Df Gc Pfd Rdr	**ZENKO MARU No. 36** **Okutsu Suisan K.K.** Miura, Japan Kanagawa Pref.	374 190 —		**1973** Kanazashi Zosensho—Shimizu (1121) 55.28 8.64 3.404 49.00 8.62 3.89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho Yaizu
7518795 JH2682 119811 Esd Gc Rdr RT	**ZENKO MARU No. 38** **Honmi Kaiun K.K.** Nagoya, Japan Aichi Pref.	699 431 1 605		**1976** Suzuki Zosensho K.K.—Yokkaichi (263) 4.801 60.00 10.41 5.21 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu 12kn
7330973 JBZM 114668 Df Esd Gc Pfd Rdr	**ZENKO MARU No. 38** **Okutsu Suisan K.K.** Miura, Japan Kanagawa Pref.	381 195 534		**1973** Kanazashi Zosensho—Shimizu (1127) 55.28 8.64 3.404 49.00 8.62 3.89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho Yaizu
6402523 Df Esd Gc Rdr	**ZENKO MARU No. 38**	324 171 —		**1963** Kanazashi Zosensho—Shimizu (535) 48.49 7.83 42.98 7.80 3.61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho Yaizu
7123045 JFEK 111063 Df Gc Pfd Rdr	**ZENKO MARU No. 53** **Okitsu Suisan K.K.** Miura, Japan Kanagawa Pref.	404 210 —		**1971** Kanasashi Zosensho—Shimizu (1033) 55.94 8.84 3.499 49.51 8.82 4.04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu

7236608 JFEE 112879 Df Gc Pfd Rdr	**ZENKO MARU No. 56** ex Hoko Maru No. 18 **Hoko Suisan K.K.** Miura, Japan Kanagawa Pref.	**432** 226 589		**1972** Miho Zosensho—Shimizu (841) 56,49 9,43 3,785 50,14 9,40 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
7706407 JH2714 119889 Esd Gc Pfd Rdr RT	**ZENKO MARU No. 58** **Honmi Kaiun K.K.** Nagoya, Japan Aichi Pref.	**498** 309 1 100		**1977** Suzuki Zosensho K.K.—Yokkaichi (278) 4,052 54,82 10,01 4,58 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7123057 JDZF 111058 Df Gc Pfd Rdr	**ZENKO MARU No. 62** **Okitsu Suisan K.K.** Miura, Japan Kanagawa Pref.	**404** 211 —		**1971** Kanazashi Zosensho—Shimizu (1036) 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
7234117 JFJI 112723 Df Gc Pfd Rdr	**ZENKO MARU No. 68** **Okutsu Suisan K.K.** Miura, Japan Kanagawa Pref.	**469** 240 621		**1972** Kanazashi Zosensho—Shimizu (1062) 58,73 9,22 3,798 52,00 9,20 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
7616717 JMDN 117822 Df Esd Gc Rdr RT	**ZENKO MARU No. 83** **Okuzu Suisan K.K.** Miura, Japan Kanagawa Pref.	**438** 224 615		**1976** Miho Zosensho—Shimizu (1038) 56,47 9,43 3,658 49,99 9,40 4,02 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 739kW (990bhp) Akasaka Tekkosho Yaizu
7714272 JMOO 121401 Df Esd Gc Pfd Rdr RT	**ZENKO MARU No. 85** **Okutsu Suisan K.K.** Miura, Japan Kanagawa Pref.	**388** 189 —		**1977** Miho Zosensho—Shimizu (1080) 54,31 9,02 3,483 47,60 9,01 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Diesels Ltd. Yaizu
6908577 JPVO 104726 Df Esd Gc Pfd Rdr	**ZENKOREN MARU No. 2** **Sawayama Kisen K.K.** Kobe, Japan Hyogo Pref.	**30 600** 19 659 29 242	NK	**1968** Uraga Hvy Ind. Ltd.—Yokosuka (916) 206,03(BB) 32,26 8,527 196,04 32,21 17,91 F 16,5 1 dk conv Bulk Carrier 76	**M Bulk Carrier** Vehicles 7 Ho ER G.64 130 7 Ha (stl) (9,5 × 10,9) (12,8 12,6 10,2 12,6 12,6 12,6 × 14,0) ER Cr 6(5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 1 × 300kW 445V a.c. Fuel 1 731,5t-45,0pd 14,5kn
6911926 JQFA 104795 Df Esd Gc Pfd Rdr RT	**ZENKOREN MARU No. 3** **Taiyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**31 853** 18 614 46 697	NK	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2123) 207,98(BB) 32,26 11,304 197,01 32,21 17,78 F 13,8 1 dk	**M Bulk Carrier** Vehicles 7 Ho ER G.59 509 7 Ha (stl) (10,8 15,7 10,8 10,8 10,8 15,7 10,8 × 14,0) ER Cr 5(5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 560kW 450V a.c. Fuel 2 247,5t-43,5pd 14,5kn
7021273 JCRS 108823 Df Esd Gc Rdr RT	**ZENKOREN MARU No. 5** **Iino Kaiun K.K.** Tokyo Japan	**35 429** 20 557 57 192	NK	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2178) 222,97(BB) 32,26 12,116 213,01 32,21 17,81 F 14,4 1 dk	**M Bulk Carrier** 7 Ho ER G.68 877 7 Ha (stl) (11,2 13,4 13,4 13,4 13,4 13,4 13,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 2 566,5t-46,5pd 14,75kn
7109453 JDWC 110878 Df Esd Gc Rdr RT	**ZENKOREN MARU No. 7** **Nippon Yusen Kaisha** Tokyo Japan	**36 554** 23 475 65 270	NK	**1971** Nippon Kokan K.K.—Tsurumi, Yokohama (886) 224,01(BB) 32,26 12,993 214,00 32,21 18,70 1 dk	**M Bulk Carrier** 6 Ho ER G.76 291 1 Ha (stl) (9,6 × 11,2) 10 Ha (stl) (each 9,1 × 12,8) ER Cr 3(5)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Works, Kurashiki Gen 3 × 440kW 450V a.c. Fuel 2 557,5t-50,5pd 14,5kn
6612453 5LSE 3482 Df Esd Gc Pfd Rdr RT	**ZENLIN GLORY** ex Oriental Glory-71 ex Eiko Maru-70 **Citicorp Maritime Lease (SKO) Inc.** Monrovia Liberia	**10 224** 7 002 16 712	AB	**1966** Sanoyasu Dockyd Co. Ltd.—Osa (240) 144,33 22,36 8,767 136,02 22,31 12,10 P 23,5 F 10,4 1 dk RW rf 102	**M Bulk Carrier** 4 Ho ER G.21 719 B.21 110 8 Ha (12,2 12,2 × 5,3) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,4) ER 6W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 200kW 445V 60Hz a.c. Fuel 1 050,5t 14kn
6815823 SZHN 4332 Df Esd Gc Rdr RTv	**ZENO** **Malaya Cia. Naviera S.A.** Piraeus Greece	**9 416** 6 105 16 641	AB	**1968** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (263) 140,09 22,05 9,446 128,96 22,00 12,60 P 20,5 B 19,2 F 9,8 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 14,1 16,3 16,3 16,4 16,4 ER G.21 159 B.19 876 6 Ha (stl) (8,9 × 8,9) (8,2 9,0 9,0 9,0 9,0 × 10,4) ER 12W Der 4(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 310kW 440V 60Hz a.c. Fuel 925,5t (hvf) 15,25kn
5036315 3EBN 4927-VI Df Esd Gc Rdr RTh/v	**ZENO** ex Barbara-71 **New Venture Inc.** Panama Panama	T.Mk **2 804** 1 404 — **4 251** 2 239 5 700	GL	**1953** Nordseewerke Emden—Emd (263) 116,72 15,52 —/7,000 116,39 15,47 9,35 F 9,8 2 dks H20.42m RW	**M General Cargo** 6P 4 Ho 15,4 23,0 17,2 15,0 G.8 416 B.8 165 4 Ha (9,8 15,3comb. 9,8 9,8 × 6,0) 10W Der 1(30) 2(5) 8(3-5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.G. Kiel Gen 3 × 150kW 220V d.c. Fuel 464,5t (d.o.) 14kn

6408278 3FSP 7401-NY Df Esd Gc Rdr	**ZENOVIA D.** ex Shinyubari Maru-76 **Zenovia Maritime Corp.** Panama Panama	3 947 2 310 5 873	NK	**1964** Osaka Zosensho—Osaka (204) 108.92 15.85 6.833 101.02 15.80 7.90 P 25.0 B 9.2 1 dk RW	**M General Cargo** 3 Ho ER G.7 621 B.7 267 3 Ha (11.6 21.0 14.3 × 7.1) ER 8W Der 4(15) 4(10)	Oil 2SA 6Cy. 420 × 750 2 014kW (2 700bhp) B&W Mitsui Zosen Tmn Gen 2 × 107kW 445V a.c. Fuel 463.5t-11.0pd 12.5kn
7003099 JQXR 105279 Df Esd Gc Rdr RT	**ZENPO MARU No. 31** ex Shinei Maru No. 8 **Masaaki Sekigawa** Hachinohe, Japan Aomori Pref.	254 131 153		**1969** Kanazashi Zosensho—Shimizu (865) 45.57 7.62 2.998 40.01 7.60 3.43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
6716247 JIOK 98953 Df Pfd Rdr RT	**ZENRIN MARU No. 1** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	110 56 —		**1966** Hakata Dock—Fukuoka (251) 30.94 5.59 2.210 28.35 5.57 2.60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kob
6818423 JLVF 102418 Df Esd Pfd Rdr RT	**ZENRIN MARU No. 8** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	113 46 —		**1968** Tokushima Zosen—Fukuoka (732) 33.99 6.13 2.464 29.01 6.10 2.85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob
6818435 JM2694 102419 RT	**ZENRIN MARU No. 11** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	114 46 —		**1968** Tokushima Zosen—Fukuoka (733) 33.99 6.13 2.464 29.01 6.10 2.85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob
7033654 JCBB 108118 Rdr RT	**ZENRIN MARU No. 33** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	114 40 —		**1970** Tokushima Zosen—Fukuoka (1000) 34.75 6.33 2.502 28.91 6.30 2.85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kob
7033666 JM3143 108328 Rdr RT	**ZENRIN MARU No. 35** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	114 40 —		**1970** Tokushima Zosen—Fukuoka (1001) 34.75 6.33 2.502 28.91 6.30 2.85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kob
7805629 JRSR 122762 Df Gc Pfd Rdr RT	**ZENRIN MARU No. 83** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	114 44 150		**1978** Tokushima Zosen—Fukuoka (1281) 34.80 6.33 2.501 28.81 6.30 2.85 1 dk	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 10.5kn
7805631 JM4455 122763 Df Gc Pfd Rdr RT	**ZENRIN MARU No. 85** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	114 42 150		**1978** Tokushima Zosen—Fukuoka (1282) 34.80 6.33 2.501 28.81 6.30 2.85 1 dk	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 10.5kn
7036096 JDJP 101234 Df Esd Gc Rdr RT	**ZENRYU MARU No. 38** **Hamamori Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	124 44 280		**1970** Niigata Eng. Co. Ltd.—Niigata (865) 35.26 7.04 2.452 30.08 7.01 2.72 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7735460 JG3875 121542	**ZENSEI MARU No. 6** **Zensei Gyogyo Y.K.** Oarai Japan	145 82 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (306) 31.65 7.07 2.98	**M Fishing**	Oil Niigata Eng. Co. Ltd.
7236799 JEIJ 111040 Df Esd Gc Rdr RT	**ZENSEI MARU No. 11** **Zensei Gyogyo Y.K.** Oarai, Japan Ibaraki Pref.	344 173 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1122) 53.68 8.72 3.353 47.22 8.69 3.71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7108411 JKPM 105137	**ZENSEI MARU No. 15** **Zensei Gyogyo Y.K.** Oarai, Japan Ibaraki Pref.	111 34 —		**1969** Usuki Tekkosho—Itachiya, Usuki (741) 33.00 6.81 2.515 29.67 6.79 2.80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
6716560 JM2410 100320 RT	**ZENSEI MARU No. 16** ex Taiho Maru No. 18 **Y. Matsunaga** Oarai, Japan Ibaraki Pref.	138 73 —		**1966** Fukuoka Zosen—Fukuoka (867) 33.99 6.02 2.604 29.49 6.00 3.00 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 448kW (600bhp) Usuki Tekkosho Usuki
7036412 JRXW 105140 Df Esd Gc Pfd Rdr RT	**ZENSEI MARU No. 18** **Zensei Gyogyo Y.K.** Oarai, Japan Ibaraki Pref.	284 140 656		**1970** Niigata Eng. Co. Ltd.—Niigata (883) 48.04 8.23 3.201 42.55 8.21 3.61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata

7701627 JRTU 119278 Df Esd Gc Pfd Rdr RT	**ZENSEI MARU No. 23** **Zensei Gyogyo Y.K.** Oarai, Japan Ibaraki Pref.	**314** 154 392	**1977** 51,08 8,51 3,361 45,01 8,50 3,61 1 dk	Niigata Eng. Co. Ltd.—Niigata (1558)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigat
7004902 JBUV 106663 Df Rdr RT	**ZENSHIN MARU No. 17** ex Kamehide Maru No. 1 **Kamehide Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** 33,81 6,33 28,81 6,30 2,85 1 dk	Hayashikane Zosen—Nag (722)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo	Os
7004914 JM3226 106664 Df Rdr RT	**ZENSHIN MARU No. 18** ex Kamehide Maru No. 2 **Kamehide Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** 33,81 6,33 28,81 6,30 2,85 1 dk	Hayashikane Zosen—Nag (723)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo	Os
7334864 Rdr	**ZENSHO MARU** **Super Ocean Navigation**	**495** 284 1 121	**1967** 9,33 4,103 49,08 9,30 4,40 1 dk	Higaki Sangyo—Imabari	**M General Cargo** 1 Ho ER G.1 193 B.1 046 1 Ha (24,5 × 5,7) ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Fuel 49,0t-3,0pd	Takamatsu 10,5kn
7231842 JH2516 112238	**ZENSHO MARU** **Mikawa Kaiun Kyogyo Kumiai** Toyohashi, Japan Aichi Pref.	**154** 113 350	**1971** 33,08 7,01 6,99 3,31 1 dk	Mochizuki Zosen—Kinoe (68)	**M General Cargo**	Oil 149kW (200bhp) Mitsubishi Hvy Ind. Ltd.	Kob 9kn
7123069 JMAU 109356 Df Gc Pfd Rdr	**ZENSHO MARU No. 8** ex Katori Maru No. 21 **K. Sakamoto** Muroto, Japan Kochi Pref.	**299** 155 —	**1971** 49,54 8,23 3,296 44,00 8,18 3,64 1 dk	Kanasashi Zosensho—Shimizu (1039)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	Yaizu
7303499 UURX M-30627 Df Esd Gc Rdr RT	**ZENTA OZOLA** **U.S.S.R.** Riga U.S.S.R.	**5 194** 2 432 4 251	**1973** 119,82(BB) 17,02 7,300 RS 110,01 16,95 11,23 2 dks	Stocznia Gdanska—Gdk (B443/11)	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Stocznia Gdanska Gen 4 × 400kW 380V 50Hz a.c.	B&W Gdk 19kn
7322548 JG2145 114519 Df Rdr RT	**ZENTOKU MARU No. 33** **Marutoku Gyogyo K.K.** Kita-Ibaraki, Japan Ibaraki Pref.	**124** 70 —	**1973** 35,95 6,33 2,515 30,61 6,30 2,90 1 dk	Nagasaki Zosen—Nag (367)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 679kW (910bhp) Niigata Eng. Co. Ltd.	Tok
7722633 JG3398 119283 Df Gc Rdr RT	**ZENTOKU MARU No. 38** **Marutoku Gyogyo K.K.** Kita-Ibaraki, Japan Ibaraki Pref.	**116** 21 —	**1977** 37,29 7,29 2,371 31,07 7,01 2,80 1 dk	Nagasaki Zosen—Nag (618)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 515kW (690bhp) Niigata Eng. Co. Ltd.	
5099434 JDMK 71803 Esd Gc Pfd Rdr	**ZENYO MARU** ex Koyo Maru No. 25 ex Eitai Maru-69 Osaka, Japan Osaka Pref.	**404** 213 365	**1954** 51,52 8,01 46,49 7,98 3,99 P 23,5 F 5,8 1 dk RW	Miho Zosensho—Shimizu (185)	**M Fishing** Side-fishing Mchy.aft 3 Ho 3 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 420 × 600 634kW (850bhp) Akasaka Tekkosho Gen 2 × 72kW 220V a.c. Fuel 20,5t-2,5pd	Yaizu 10kn
7512791 JL4205 117455 Rdr	**ZENYO MARU** **Sunami Kaiun K.K.** Tonosho, Japan Kagawa Pref.	**199** 135 449	**1975** 44,71 7,83 3,302 40,01 7,80 3,38 1 dk RW	Oka Zosen—Okayama (232)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Matsui Tekkosho	Ise
6419069 8KOO 92411 Df Esd Rdr RT	**ZENYO MARU No. 28** ex Kaishin Maru **Matsumoto Suisan K.K.** Hachinohe, Japan Aomori Pref. DELETE ENTRY - NOW UNDER 100 TONS GROSS	**99** 45 —	**1964** 5,95 2,286 28,35 5,90 2,65 1 dk RW	Uchida Zosen—Ise (601)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo	Kob
6518982 JI2151 96586 Gc Rdr RT	**ZEON MARU No. 1** **Nagato Kaiun K.K.** Hagi, Japan Yamaguchi Pref.	**560** 332 480	**1965** 50,50 9,25 3,175 45,98 9,20 3,89 1 dk RW	Teraoka Zosen—Nantan (70)	**M Liquefied Gas Carrier** 2 Ta ER	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Fuji Seisakusho Gen 2 × 32kW 230V a.c. Fuel 37,5t-2,5pd	Tateyama 10,5kn
6911938 JHEC 104808 Rdr	**ZEON MARU No. 2** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Japan Hyogo Pref.	**1 464** 947 1 267	**1968** 71,00 12,02 4,496 65,00 11,99 5,41 1 dk RW	Teraoka Zosen K.K.—Hyogo (108)	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 43kW 225V a.c. Fuel 164,5t-6,0pd	Kob 11,5kn
7225013 JJ2743 112533	**ZEON MARU No. 3** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Japan Hyogo Pref.	**1 194** 757 1 491	**1971** 67,67 11,03 4,014 62,01 11,00 5,01 1 dk	Teraoka Zosen K.K.—Hyogo	**M Liquefied Gas Carrier** 1 Ta ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 112kW 440V a.c. Fuel 114,0t-7,0pd	Kob 11,5kn

5275222 3ERW Df Esd Gc Pfd Rdr RT	**ZEPHIR I** ex Maria Mare-77 ex Malchow-75 ex Perseverance Bay-66 **Colossal Agency S.A.** Panama Panama	**1 146** 687 1 584	GL (DSRK)	**1957** N.V. Scheeps. "Westerbroek"- —Westerbroek (152) 73,51 10,22 4,566 67,11 10,19 5,97 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 40,2 ER G.2 386 B.2 192 2 Ha (21,9 9,7 × 5,7) ER 6W Der 1(15) 6(3)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Kiel Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel 147,5t (d.o.) 12kn
7381374 S6CK 356894 Df Esd Gc Pfd Rdr RT	**ZEPHUNTER** ex Timmar 1-76 **Zephunter Inc.** Singapore Singapore	**5 103** 3 404 8 089	GL NK	**1975** Yamanishi Zosen Tekkosho —Ishinomaki (773) 118,50 18,01 7,241 109,99 18,00 9,00 P 24,7 F 8,3 1 dk	**M General Cargo** 3 Ho ER G.11 104 B.10 656 3 Ha (stl) (13,6 23,7 23,0 × 8,9) ER Der 5(20)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Mitsubishi Akasaka Tekkosho Yaizu Fuel 809,0t (d.o.)-19,0pd 13kn
6413053 OPWO 571 Df Esd Rdr RT	**ZEPHYR** **J. Haerinck, Wed. & Raymond-** **Claeys Savels** Zeebrugge Belgium	**198** 82 —		**1964** Verolme Schpsw.—Heusden (681C) 37,98 7,32 2,998 31,98 7,22 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 485kW (650bhp) Anglo-Belgian Co. S.A. Gent/Gand Fuel (d.o.)
6501161 SIYD 8523	**ZEPHYR** ex Gretchen **Bunkertransporter A/B** J. A. Johansson Goteborg Sweden	**149** 84 213	BV	**1914** J. Jacobs—Moorrege 31,30 6,05 2,591 28,45 5,74 1 dk R len 60	**M Tanker** 8 Ta ER L.255	Oil 2SA 2Cy. 112kW (150bhp) NE 56 Bergbolagen A/B Lysekil Fuel 5,0t (d.o.)-0,5pd 8kn
5398476 VVQW 6036	**ZEPHYR** **Bombay Port Trust** Bombay India	**144** 40 —	✠Classed LR until 4/33	**1930**-1 Alcock, Ashdown & Co. Ltd.—Bom (1) 29,88 6,30 2,439 6,25 R	**S Tug** Mchy.aft	T 3Cy. 305 508 & 813 × 533 Campbell & Calderwood Psy Fuel 30,5t (c) 10kn
5398488 YJZR 179935 RT	**ZEPHYR II** **Fret-Pacifique S.a.r.l.** Vila New Hebrides	**257** 115 277	✠Classed LR until 27/5/77	**1952**-4 Gebr. Niestern Schpsw.—Dzl (244) 40,52 7,04 2,502 36,58 7,01 2,70 P 10,1 F 5,5 1 dk RW	**M General Cargo** 1 Ho 22,5 ER G.447 B.411 2W Der 1(5)	Oil 4SA 4Cy. 260 × 370 179kW (240bhp) Ruston & Hornsby Lcn Fuel 18,5t 8,5kn
6403591 A8JJ 5003 Df Esd Gc Rdr RT	**ZEPHYROS** ex Arabia Maru-74 **Marenomos Armadora S.A.** Monrovia Liberia	**32 720** 24 347 63 879	(NK)	**1964** Kawasaki Dkyd Co. Ltd.—Kob (1036) 234,02 33,28 11,989 222,99 33,20 16,41 P 52,5 B 9,8 F 22,6 · 1 dk	**M Tanker** 15 Ta ER L.84 009 HeCls. BC	Oil 2SA 9Cy. 840 × 1600 13 130kW (17 600bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 440kW 445V a.c. Fuel 2 831,5t-63,5pd 15kn
7525982 SZXH Df Esd Gc Rdr RTm/h/v	**ZEPHYROS** **Marathon Compania Naviera** **S.A.** Piraeus Greece	**16 366** 11 052 29 171	**✠100A1** strengthened for heavy cargoes Nos.1,4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1977**-3 Hakodate Dock Co. Ltd.—Hak (649) 180,83(BB) 23,17 10,961 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 9BH WB11942T incl. comb. btm & STs in Nos.2,3,4 & 5 holds 2884T topside tanks in Nos.2-7 holds 3616T & No.4 hold 3784T	**M Bulk Carrier** 7 Ho 14,7 18,9 22,4 13,4 17,3 20,7 20,4 ER G.33 221 7 Ha (stl) (6,8 12,8 12,5 9,6 11,2 12,5 11,2 × 9,6) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (1 o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 380kW 440V 60Hz a.c. Fuel 154,5t (d.o.) 1 830,0t (hvf) 15kn
7525669 5LVR 6018 Df Esd Gc Pfd Rdr RT	**ZEPHYROS II** **Zephyros Maritime Corp.** Monrovia Liberia	**18 839** 13 614 34 235	**✠100A1** strengthened for heavy cargoes, holds Nos. 2 & 5 may be empty **✠LMC** EL It $2\frac{1}{2}$"U3(a)	**1977**-7 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1096) 178,01(BB) 27,06 10,954 170,01 27,01 14,81 P 30,5 F 13,8 1 dk rf nil 8BH WB18073t incl. Comb. btm & STs in holds 4644t, Topside tanks in holds 4973t, No. 4 hold 7177t	**M Bulk Carrier** 12 Ho/Ta 18,9p&s 21,7p&s 21,7p&s 21,7p&s 21,7p&s 21,7p&s ER G.44 637 B.38 774 6 Ha (stl) (10,5 12,2 12,2 12,2 12,2 12,2 × 11,6) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui S.B. & E. Co. Ltd. Tmn AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 825,0t (hvf) 15,5kn
5398555 SXKP 1834 Df Esd RT	**ZEPHYROS IV** ex C. P. Andersen-61 **Meltemi Open Sea Fishing** **Enterprise Ltd.** Piraeus Greece	**399** 152 —	GL	**1948** Deutsche Werft Reiherstiegwerft —Ham (607) *43,80* 8,06 4,090 4,81 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 612kW (820bhp) NE 61 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5398567 SYGK 1949 Df Esd RT	**ZEPHYROS V** ex Otto Brohan-61 **Evridiki Refrigerated Products** **Co. Ltd.** Piraeus Greece	**397** 150 173	GL	**1949** H. C. Stuelcken Sohn—Hamburg 47,99 8,06 3,499 8,01 4,81 F 6,4 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 612kW (820bhp) NE 63 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
5403257 SZSF 4126 Df Esd Pfd RT	**ZEPHYROS VI** ex Domina Maris-70 ex Casoar-62 **Evridiki Refrigerated Products** **Co. Ltd.** Piraeus Greece	**534** 225 320	BV	**1935** Forg. & Ch. de la Gironde—Bordeaux 52,48 9,25 47,99 9,20 4,83 1 dk R	**M Fishing** Side-Trawler In.343 3 Ha (each 1,7 × 1,6)	Oil 2SA 8Cy. 310 × 490 716kW (960bhp) NE 64 Alpha-Diesel A/S Frederikshavn Fuel 133,0t (d.o.) 9kn
7043570 7TGU Esd Gc Rdr RT	**ZERALDA** ex Bougainvillea-76 **Compagnie Nationale Algerienne** **de Navigation (C.N.A.N.)** Algiers Algeria	**7 095** 3 703 1 984	**100A1** SS 12/76 Mediterranean and Red Sea service and to Casablanca **LMC** EL Y $2\frac{1}{16}$"U2	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (301) 118,01(BB) 20,76 6,135 106,03 20,40 12,70 B 41,2 2 dks 3rd dk clear of Machinery Space rf 686 10BH WB7269T incl. DTsf191T & DTa143T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 620bth 525dk P Bow door/ramp stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared 8 325kW (11 160bhp) Pielstick Nippon Kokan Yka db (o.f.) 0,51N/mm^2 (5,2kgf/cm^2) 2 db (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 570kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 172,5t-35,5pd 19kn

5398579 RTm/h/v	**ZERANG** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**357** 45 —	✠**100A1** CS 2/73 tug ✠**LMC** EL (f) $1\frac{1}{4}$"	**1959**-3 Scott & Sons—Bowling (418) 39,88 10,11 3,849 36,76 9,61 4,35 B 13,5 RW rf 457 BK 178 4BH WB38t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. 368 × 483 with flexible coupling, dr & reverse gear Crossley Bros. Ltd. Mch Gen 2 × 67kW 220V d.c. Fuel (d.o.)
7102510 LZIM 169 Df Esd Gc Rdr RT	**ZERAVNA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 350** 486 1 547 **1 837** 985 2 239	BR	**1970** I. Dimitrov Shipyard—Rousse (12) 80,70 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 110 B.2 845 2 Ha (stl) (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 64kW 400V a.c. Fuel 122,0t 12kn
5398581 WV7000 299268 Df Esd Pfd Rdr RT	**ZERDA** **Seaboard Trawling Corp.** New Bedford, Ma United States of America	**158** 107 —		**1948** Bristol Yacht Building Co.—Bristol, R.I. 28,05 6,56 3,734 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo
7028207 CNNF 6.638 Df Esd Gc Rdr RTm	**ZERHOUN** ex Nenya-75 **Union Maritime et Miniere** Compagnie Cherifienne d'Armement Casablanca Morocco	T.Mk **861** 405 — **1 594** 1 058 2 840	✠**100A1** SS 7/76 Ice Class 3 ✠**LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1971**-4 Ast. Construcciones S.A.—Meira (114) 84,82 13,16 —/5,677 76,05 12,81 6,86 P 17,4 F 11,3 2 dks rf 203 4BH WB510t incl. DTf41t	**M General Cargo** 1 Ho 49,0 ER G.3 753 B.3 187 2 Ha (14,9 18,5 × 7,7) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 1 × 106kW 2 × 84kW 1 × 16kW 380V 50Hz a.c. Fuel 122,0t 11kn
6825610 319747 Esd Pfd Rdr RT	**ZERMATT** **Fishery Products Ltd.** St. John's, Nfl Canada	**652** 318 391	✠Classed LR until 10/69	**1968**-10 Marine Industries Ltd.—Sorel, P.Q. (379) 50,70 9,25 4,395 42,98 9,22 6,74 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5398608 Df	**ZERO** ex Eskimo **The People's Republic of China** China	**650** 278 —	✠Classed LR until 3/63	**1943**-9 Cook, Welton & Gemmell Ltd. —Beverley (706) 58,32 8,44 4,426 54,34 8,39 4,58 P & B 36,9 F 8,0 1 dk len 53	**M General Cargo** Ref Mchy.aft In.898	Oil 4SA 6Cy. 350 × 535 NE 53 Mirrlees, Bickerton & Day Stckpt
5398622 SPPK Df Esd Gc Rdr	**ZEROMSKI** **Polish Ocean Lines** Gdynia Poland	**5 309** 2 958 8 540 **7 687** 4 420 8 850	PR ✠Classed LR until 2/63	**1960**-10 Helsingor Skibs. & Msk. —Helsingor (354) 138,69 18,11 7,760/8,687 126,96 18,06 8,72 F 27,8 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD Ref 12P 3 Ho ER 2 Ho G.14 303 B.13 102 In.2 700 5 Ha (7,5 × 5,0) (14,2 × 6,4) (10,9 × 6,1) ER (11,2 9,6 × 6,4) 16W Der 1(30) 1(15) 16(5)	Oil 2SA 9Cy. 620 × 1150 5 520kW (7 400bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 2 × 425kW 1 × 212kW 380V a.c. Fuel 1 053,5t (d.o.) 16,5kn
7104817 PIYC	**ZES GEBROEDERS** **Rederij P. Kraak & Zonen** Den Helder Netherlands	**162** 57 —		**1971** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (439) 30,41 6,99 27,01 6,89 3,71	**M Fishing** Side-fishing	Oil 597kW (800bhp) Gebr. Stork & Co.
7208857 PIYD Esd Gc Rdr RT	**ZES GEBROEDERS** ex Laurens Elisabeth-74 **P. van Dam** Volendam Netherlands	**102** 36 —		**1971** Peter's Scheepsbouw B.V.—Kampen (93) 26,19 25,25 6,43 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) Stork-Werkspoor Diesel B.V. Zwolle
5398634 YTAE Df Esd Gc Rdr RT	**ZETA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	T.Mk **5 954** 3 322 10 277 **8 742** 5 602 11 440	✠**100A1** SS 10/75 ✠**LMC** EL ct JR	**1958**-10 Brodogradiliste "III Maj"—Rka (438) 146,11 18,37 7,868/— 136,68 18,29 11,94 F 13,8 2 dks RW Coll BH to U dk 6 to 2nd dk WB1912t incl. Tunnel tanks 554t	**M General Cargo** 3 Ho ER 2 Ho G.17 537 B.15 552 5 Ha (12,8 12,8 12,8 × 7,1) ER (12,8 12,8 × 7,1) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) C.R.D. Adriatico Tri 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 4 × 705kW 230V d.c. Fuel 840,5t 13kn
6713312 LLGI C16730 Df Esd Rdr RT	**ZETA** **P/R Zeta** Nic. Saevik Alesund Norway	**478** 222 —	NV	**1967** Hatlo Verksted A/S—Ulsteinvik (32) 46,51 8,54 40,52 8,49 4,60 1 dk BK 102 len 70	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,5 × 3,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm Gen 1 × 112kW 1 × 75kW 220V 50Hz a.c. Fuel 109,5t (d.o.)-6,5pd
5398646 VC4090 311880 Df Esd Pfd RT	**ZETA** ex Job Gouda-61 **Pecheprod Ltd.** St. John's, Nfl Canada	**256** 116 —		**1957** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (488) 40,44 7,07 3,696 40,01 7,01 3,81 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp
6517586 Esd	**ZETA** **Savo Kapa** Coishco S.A. Chimbote Peru	**168** — —		**1965** Fabricaciones Metalicas S.A. (FABRIMET)—Callao *22,50* 6,74 3,51 1 dk	**M Fishing** Side-fishing	Oil 2SA 12Cy. 114 × 127 250kW (335bhp) General Motors Corp. Det
5398660 181169	**ZETLAND** **Forth Tugs Ltd.** Grangemouth United Kingdom	**139** 0 —	✠**A1** SS 4/76 tug River Forth service limiting ports seawards Portobello & Kirkcaldy ✠**LMC** EL (a)	**1961**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (528) 25,91 7,50 3,861 22,86 7,17 RW rf 305 BK 127 3BH	**M Tug**	Oil 2SA 7Cy. 290 × 490 through hydraulic coupling Alpha-Diesel A/S Frederikshavn Controllable pitch propeller

7364912 Esd Gc Rdr	**ZEUILA** ex Mesogios-78 ex Panormitis Junior II-76 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**144** 62 —	BV	**1975** Salamis Shipyard Ltd.—Salamis 28,00 3,449 6,79 2,95 1 dk	**M Fishing** Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) B&W Alpha-Diesel A/S 12kn
6619920 DEVR Df Esd Gc Pfd Rdr RT	**ZEULENRODA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**2 545** 1 428 3 639	DSRK	**1966** VEB Schiffswerft "Neptun"—Rostock 92,84 14,20 5,347 84,00 6,99 P 23,5 F 10,4 1 dk	**M General Cargo** Ice strengthened 2 Ho each 25,0 ER G.4 774 B.4 411 2 Ha (stl) (each 18,1 × 9,9) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 1 716kW (2 300bhp) Dieselmotorenwerk Rostock Ros Gen 2 × 240kW 390V 50Hz a.c. Fuel 333,5t (d.o.) 12kn
5028411 SWCI Df Esd Gc Pfd Rdr RTm/h	**ZEUS** ex Sugar Exporter-76 ex Athelprincess-66 **Astro Pacifico Armadora S.A.** Andros Greece	**11 687** 6 663 16 419	✠**100A1** CS 5/74 ✠**LMC** EL (gt) 2¼"SQ	**1960**-3 Caledon SB. & Eng. Co. Ltd. —Dundee (518) 170,39 20,22 8,954 159,29 19,82 12,04 P 48,2 F 13,5 1 dk RW rf 178 len 65 NS in fwd hold 10BH WB7131t incl. DTm984t	**M Bulk Carrier** 6 Ho 18,5 19,2 19,2 19,2 19,2 16,4 ER G.17 735 B.16 908 6 Ha (stl) (11,8 11,8 11,8 11,8 11,8 10,5 × 9,1) ER 10W Der 12(10) 1(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 240kW 1 × 75kW 220V d.c. Fuel 1 321,0t (hvf) 14,5kn
7125093 PPFB Df Esd Gc Rdr RTm/h/v	**ZEUS** **Companhia de Navegacao** **Maritima Netumar** Manaus Brazil	T.Mk **7 697** 3 427 9 957 **10 094** 5 662 12 222	✠**100A1** SS 6/77 DTsf—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Dt $2\frac{1}{16}$"U2	**1972**-6 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (798/B25) 160,94(BB) 23,02 8,713/9,627 150,02 22,94 13,26 P 40,6 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk to 2nd dk WB2912t incl. DTsf1031t	**M General Cargo** Ref 5 Ho 21,1 22,1 22,1 22,1 18,0 G.19 198 B.17 357 In.1 665 9 Ha (stl) (8,9 × 5,3) (16,7 × 8,3) (16,7 16,7 16,7 13,5 13,5 13,5 × 5,3) (6,4 × 6,7) 10W Cr 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Industrias Villares Sao Paulo AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 544,5t (d.o.) 1 811,5t (hvf) 20,5kn
5239022	**ZEUS** See No. 5239022 JUPITER in the Register	**6 306**				
5398696 ODKH B1951 Rdr RTm	**ZEUS** ex Marte-58 **Zeus Shipping Co.** Beirut Lebanon	**490** 261 701	RI	**1948** Cant. Nav. Giuliano—Tri (9) 55,22 8,74 3,715 49,99 8,70 4,09 P 7,1 RQD 16,8 F 1,6 1 dk RW	**M General Cargo** Ref 3 Ho 15,2 9,7 8,8 ER G.979 B.909 In.744 4 Ha (each 4,2 × 1,3) ER 4W Der 2(2)	Oil 4SA 6Cy. 320 × 450 656kW (880bhp) NE 58 Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 220V d.c. Fuel 25,5t (d.o.) 13,5kn
5040471 C4PD 374233 Pfd RT	**ZEUS** ex Varkiza-76 ex Ben Johnson-64 **Aristos Kaisis** Limassol Cyprus	T.Mk **231** 101 244	HR ✠Classed LR until 11/66	**1938**-4 Rowhedge Ironworks Co. Ltd. —Rowhedge (561) 35,97 6,91 2,833 34,40 6,86 3,05 P 13,8 F 4,9 1 dk R	**M Tanker** 6 Ta ER L.249 1W Der 1(1)	Oil 2SA 6Cy. 240 × 360 216kW (290bhp) NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel 10,0t (d.o.)-1,0pd 10kn
5398713 WJ2780 274689 Gc Rdr RTm/v	**ZEUS** **Barworth Corp.** Houston, Tx United States of America	**196** 133 —	(AB)	**1957** Gulfport S.B. Corp.—Pt. Arthur (508) 31,40 7,70 3,547 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 222 × 267 E made— fitted57 General Motors Corp. Clv Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 92,5t (d.o.)
6605503 Df Esd Rdr RT	**ZEUS** **Zarzad Portu Szczecin** Szczecin Poland	**187** 53 76	PR	**1966** Svendborg Skibsv. A/S—Svendborg (113) 28,71 8,41 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 geared to sc. shaft A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 50kW 1 × 12kW 380V a.c.
5251915 18	**ZEUS** ex Niki-73 **Tzintza Brothers** Thessaloniki Greece	**147** 121 —		**1933** ....Skiathos *29,51* 7,19 ... ... 1 dk R	**Aux M General Cargo**	Oil 2Cy. 90kW (120bhp) NE 54 Humboldt-Deutzmot. Koln-Deutz Fuel (d.o.)
6719421 319740 Esd Pfd Rdr RT	**ZEVEN** **Fishery Products Ltd.** St. John's, Nfl Canada	**650** 316 391	✠Classed LR until 10/69	**1967**-8 Marine Industries Ltd.—Sorel, P.Q. (358) 50,75 9,25 4,395 42,98 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
7002710 UWRU M-27030 Df Esd Gc Rdr RT	**ZEVS** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**828** — 405	RS	**1960** .............U.S.S.R. 52,30 11,51 4,499 47,20 5,80 1 dk	**D-E Tug** Salvage Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 13,5kn
7026649 Df Esd Gc Pfd Rdr RT	**ZEYA** **U.S.S.R.** U.S.S.R.	**6 020** 2 652 3 297		**1970** Oy Wartsila Ab—Turku/Abo (1176) 130,41 16,06 5,182 114,99 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	5 Oil 4SA each 6Cy. 240 × 310 total 3 693kW (4 950bhp) driving gen. connected to 2 elec. motors & 2 sc. shafts Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd
6927585 UBGI Df Esd Gc Rdr RT	**ZEYA** **U.S.S.R.** Nakhodka U.S.S.R.	**1 583** 466 265		**1969** Nippon Kokan K.K.—Asano, Yokohama (50003) 71,71 3,099 67,54 14,00 5,11 1 dk	**M Dredger** Bucket Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka

5398763 UYXO M-25273 Df Esd Rdr RT	**ZEYA** **U.S.S.R.** Vladivostok U.S.S.R.	**1 161** 553 1 324	RS	**1962** Angyalfold Shipyard—Bdp 74,48 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 7W Der 1(10) 6(3)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
6412308 UJAD M-17141 Df Esd Gc Rdr RT	**ZEYALES** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 921** 1 345 4 009	RS	**1964** Nystads Varv Ab —Uusikaupunki/Nystad (232) 102,11 14,05 6,201 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (hvf) 13,75kn
7012301 ESXW M-17262 Df Esd Gc Pfd Rdr RT	**ZHALGIRIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 674** 1 728 4 976	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (182) 106,13 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 10 Ta 1 Ho ER B.188 L.5 908 HeCls. BC 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
7413749 Df Esd Gc Pfd Rdr RT	**ZHAO YANG HAI** ex Mericunda-78 **China Ocean Shipping Co.** China	**17 961** 11 374 30 917	**✠100A1** strengthened for heavy cargoes Nos.2,4 & 6 holds may be empty,or No.3 or No.4 or No.5 hold may be empty **✠LMC** EL G† 2$\frac{11}{16}$"U2	**1977**-1 Brodogradiliste "III Maj"—Rka (573) 196,63(BB) 22,97 10,853 182,89 22,92 14,51 P 36,9 F 21,7 1 dk rf nil 10BH WB10839T incl. DTf 608T comb. btm & STs in holds 4308T and topside tanks in holds 4187T	**M Bulk Carrier** 7 Ho 20,8 16,2 19,5 16,2 19,5 16,2 19,5 ER 14 Wing Ta ER G.40 292 B.33 017 7 Ha (stl) Cr 6(10) Der 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 384kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 2 428,5t (hvf) 15,75kn
6403905 Df Esd RT	**ZHAR** ex Juana Costas-77 **La Peche Atlantique S.A.** Casablanca Morocco	**187** 80 —	BV	**1964** Hijos de J. Barreras S.A.—Vgo (1312) 28,17 6,84 3,175 25,00 6,80 3,41 1 dk RW	**M Fishing** Stern Trawler Ref 1 Ha (1,3 × 1,3)	Oil 4SA 6Cy. 210 × 300 380kW (510bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Fuel 42,5t (d.o.) 10,5kn
7013991 UDSS M-22369 Df Esd Gc Rdr RT	**ZHARKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 240 365	RS	**1959** .............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7041900 UBLV M-24780	**ZHAVORONOK** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
5170783 UVGE M-21224 Df Esd Gc Rdr RT	**ZHDANOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 200	RS	**1955** .............U.S.S.R. 145,50 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,5kn
7130050 UIES M-29637 Df Esd Gc Rdr RT	**ZHDANOVSKIY KOMSOMOLETS** **U.S.S.R.** Zhdanov U.S.S.R.	**5 923** 2 948 8 230	RS	**1971** A. Zhdanov—Leningrad 130,00(BB) 17,84 7,840 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho — — —DTp&s — — ER — 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(5) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 16kn
7374979 BPQM Df Esd Gc Pfd Rdr RT	**ZHE LENG 3** **The People's Republic of China** Ningpo China	**997** 531 1 469	NK	**1973** Nishii Dock Co. Ltd.—Ise (266) 71,40 11,03 4,801 64,01 11,00 5,52 P 25,0 F 10,4 1 dk	**M General Cargo** Ref 3 Ho ER In.1 645 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob Fuel 361,5t (d.o.)-9,5pd 13kn
7374993 BPQN Df Esd Gc Pfd Rdr RT	**ZHE LENG 5** **The People's Republic of China** Ningpo China	**998** 532 1 451	NK	**1974** Nishii Dock Co. Ltd.—Mie (268) 71,40 11,03 4,811 63,99 11,00 5,52 P 25,0 F 10,7 1 dk	**M General Cargo** Ref 3 Ho ER In.1 645 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob Fuel 355,5t (d.o.)-7,0pd 13kn
7430797 Df Esd Gc Rdr RT	**ZHELEZNOGORSK** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 182	RS	**1974** .............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Oil ....

7030884 EVON M-30979 Df Esd Gc Pfd Rdr RT	**ZHELEZNOVODSK** U.S.S.R. Novorossiysk U.S.S.R.	2 177 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (302) 82,02 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6927444 UDUG M-29023	**ZHELEZNYAKOV** U.S.S.R. Kerch U.S.S.R.	653 189 341	RS	**1967** ............U.S.S.R. 54,82 9,89 4,080 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.382 3 Ha (each 1,5 × 1,6)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7035145 ERUU M-29098 Df Esd Rdr RT	**ZHELEZNYY POTOK** U.S.S.R. Nakhodka U.S.S.R.	775 277 399	(RS)	**1968** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7023738 EVBB M-30383 Df Esd Gc Pfd Rdr RT	**ZHEMAYTIYA** U.S.S.R. Klaypeda U.S.S.R.	2 177 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (292) 82,00 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5398775 USNA M-22523 Df Esd Gc Rdr RT	**ZHEMCHUG** U.S.S.R. Kaliningrad U.S.S.R.	3 170 1 225 1 268	RS	**1961** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,4) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 11kn
5398787 UZRM M-16737 Df Esd	**ZHEMCHUG** U.S.S.R. Murmansk U.S.S.R.	650 256 418	(RS)	**1952** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (136) 60,51 9,02 4,192 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 3Cy. (2) 340 & 925 × 850 A/B Finnboda Varf Stockholm 12kn
6854336 UBIZ M-19803	**ZHEMCHUG** U.S.S.R. Vanino U.S.S.R.	115 — —		**1956** ....People's Republic of China 24,49 5,29 1,910 2,82	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 NE 62 U.S.S.R. Fuel (d.o.) 10,5kn
7712236 UJEN Df Esd Gc Pfd Rdr RT	**ZHEMCHUYNYY BEREG** U.S.S.R. -'Zapryba' Kaliningrad U.S.S.R.	11 746 6 379 9 288	RS	**1977** VEB Mathias-Thesen-Werft—Wismar (208) 152,30 7,449 141,99 22,20 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened Mchy.aft G.1 875 In.13 000	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschb. Halberstadt Halberstadt 17,25kn
5403154 Df Esd Gc Rdr	**ZHEN HAI** ex Timor Sea-74 ex Destrehan-72 **China Ocean Shipping Co.** Canton China	15 469 9 979 —	✠Classed LR until 23/8/74	**1963**-2 Ch. de l'Atlantique—St. Nazaire (X21) 178,24 22,86 10,015 168,00 22,76 13,49 P 32,7 F 13,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6·Ho 21,9 20,6 20,6 20,6 20,6 20,1 ER G.33 909 6 Ha (stl) (13,8 13,8 13,8 13,8 13,8 × 8,9) (13,4 × 10,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St Nazaire Fuel 628,5t 15,5kn
6609559 BDGW Df Esd Gc Rdr RT	**ZHEN JIANG** **China Ocean Shipping Co.** Canton China	7 764 4 403 — 10 856 6 378 15 708	✠Classed LR until 5/68	**1966**-6 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (252) 158,10 20,68 8,484/9,392 145,22 20,59 12,60 RAD 7,7 F 14,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 5 Ho 5 Ha (stl) 14W Der 14(2,5) 1(-)	Oil 2SA 7Cy. 620 × 1400 6 184kW (8 290bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 1 × 30kW 400V 50Hz a.c.
6828088 BKZY Df Esd Gc Pfd Rdr RT	**ZHI HAI** ex Aurora II-76 **China Ocean Shipping Co.** Shanghai China	15 353 9 772 25 933	AB	**1968** Mitsui SB. & Eng. Co. Ltd. —Fujinagata (138) 176,61 23,27 10,062 168,00 23,22 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Mchy.aft G.33 839 B.29 818	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 328kW 450V 60Hz a.c. Fuel 1 831,0t (hvf) 17kn
5171971 UNFW M-10073 Df Esd Gc	**ZHIGULEVSK** U.S.S.R. Murmansk U.S.S.R.	2 999 1 238 1 557	GL RS	**1956** Kieler Howaldtswerke A.G.—Kiel (1030) 84,51 13,44 5,512 75,04 13,42 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.150 In.1 513 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn

5399652 UTWI M-21447 Df Esd Gc Rdr	**ZHIGULI** **U.S.S.R.** Murmansk U.S.S.R.	**658** 299 446	 RS	**1956** Stocznia Gdanska—Gdk (B10/84) 59,24 9,02 4,331 53,50 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/S Atlas Mskfbk. Kobenhavn 12kn
5398799 UKKP M-22272 Df Esd Gc Rdr RT	**ZHITOMIR** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	 RS	**1957** ............U.S.S.R. 145,50 19,23 8,708 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Praha Fuel 833,0t (d.o.)-14,0pd 12,25kn
7630608 ULVK M-31786	**ZHIZDRA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 498** 480 556	 RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 1 641kW (2 200bhp) Skoda Praha 13,75kn
5398804 UUII M-9167 Df Esd Gc	**ZHIZDRA** **U.S.S.R.** Murmansk U.S.S.R.	**688** 225 462	(RS) ✠	**1955**-12 A/B Ekensbergs Varv—Skm (207) 63,00 9,30 4,290 55,02 9,25 4,86 F 11,9 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.414 2 Ha (3,0 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
6867058 UVHK M-24381	**ZHIZHGIN** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	 RS	**1959** ............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7026687 BORI Df Esd Gc Rdr RTv	**ZHONG TIAO SHAN** ex Atlantis-78 **China Ocean Shipping Co.** Lu Ta China	T.Mk **6 610** 3 907 — **9 308** 6 271 15 406	✠**100A1** SS 4/75 ✠**LMC** **UMS** EL Bt 2"U3 ✠ LR class withdrawn	**1970**-10 Bremer Vulkan—Vegesack (968) 139,58 21,06 —/9,189 132,70 21,01 12,30 F 12,5 2 dks rf nil 7BH WB5142t incl. DTm2865t TwDsa156t	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack AuxB 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
6407638 Df Esd Gc Rdr	**ZHU HAI** ex Ceram Sea-73 ex Victoria I-72 ex Victoria-68 **China Ocean Shipping Co.** Canton China	**15 466** 10 020 —	 ✠Classed LR until 12/73	**1964**-2 Ch. de l'Atlantique—St. Nazaire (C22) 178,24 22,86 10,015 168,00 22,76 13,49 P 32,7 F 13,5 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes 6 Ho 21,9 20,7 20,1 20,1 20,1 20,1 ER G.33 907 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St Nazaire 15,5kn
5052644 HPDC 7132-HK Df Esd Gc Rdr RTv	**ZHUJIANG** ex British Fulmar-76 **United Freighter Corp. Panama S.A.** Panama Panama	**10 665** 6 038 16 241	✠**100A1** SS 6/78 oil tanker ✠**LMC** EL gt 2 5/16"SQ ✠ LR class withdrawn	**1959**-2 A. Stephen & Sons Ltd.—Gls (664) 159,92 21,09 9,179 151,19 21,04 11,28 P 37,2 B 19,9 F 18,3 1 dk RW rf 102 17BH WB1212t	**M Tanker** 27 Ta ER L.19 876 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 6 528kW (8 750bhp) Sulzer A. Stephen & Sons Ltd. Glasgow 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 395,0t (hvf)-30,0pd 14,5kn
5398816 UJQF M-22286 Df Esd Gc Rdr RT	**ZHUKOVSKIY** **U.S.S.R.** Sevastopol U.S.S.R.	**2 336** 760 1 303	 RS	**1958** ............U.S.S.R. 84,69 14,03 5,398 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 044 5 Ha (1,5 1,5 × 1,3) (1,5 1,5 × 1,5) (1,8 × 1,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7415498 Df Esd Gc Pfd Rdr RT	**ZHURUPINSK** **U.S.S.R.** U.S.S.R.	**1 268** — —		**1975** VEB Peene-Werft—Wolgast (126) 72,80 65,99 12,78 3,18 1 dk	**TD-E Dredger** Bucket Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8,75kn
7040023 UBJU M-27334	**ZHUVEDRA** **U.S.S.R.** Kaliningrad U.S.S.R.	**507** 174 262	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,5kn
7421265 Df Esd Gc Rdr RT	**ZHUVINTAS** **U.S.S.R.** U.S.S.R.	**720** 221 350	 RS	**1974** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn

5053806	**ZIAD**		*995*	BS*	SS 5/78	**1949**-8 Wm. Denny & Bros. Ltd.		**M General Cargo**	Oil 2SA 8Cy. 360 × 600	
ODMS	ex Pierre Rodolphe-73 ex Ikaria-71		*438*			—Dumbarton	(1434)	Mchy.aft	895kW (1 200bhp)	
B2719	ex Brookmount-70		1 087	MBS*		80,63 11,76 3,785		3 Ho 18,5 9,1 21,6	Wm. Denny & Bros. Ltd.	Dumbarton
Df Esd	ex Lairds Ben-59				CT1438 C25	76,21 11,74 4,27		G.3 398 B.3 058	Gen 3 × 60kW 220V d.c.	
Pfd Rdr	**Khodr Adel El-Hoss**					P 26,9 B 28,1 F 14,1 1 dk		3 Ha (4,2 × 11,5) (6,7 × 4,5) (4,2 × 11,5)	Fuel 69,0t (d.o.)	12kn
RTm/v	Beirut	Lebanon				R rf 76				
						5BH WB601t		Der 3(5)		

6817792	**ZIARAT**		T.Mk	**100A1**	SS 10/76	**1968**-8 Schpsw. "Friesland" B.V.—Lemmer		**M General Cargo**	Oil 4SA 6Cy. 390 × 680	
	ex Dina- U-75		**605**				(52)	Ref	1 156kW (1 550bhp)	
	National Shipping Corp.		240	**LMC**		72,47 10,37 —/5.119		3 Ho ER	N.V. Werkspoor	Ams
Df Esd	Karachi	Pakistan	—		EL K 1⅛"U2	64,01 10,25 6,10		G.1 370 B.1 275	Gen 3 × 68kW 380V 50Hz a.c.	
Gc Rdr			**1 125**			F 8,0 2 dks		3 Ha (5,4 18,2 5,4 × 5,1) ER		13kn
RT			620			rf nil		3W Der 3(2)		
			1 763			5BH WB389t				

5398828	**ZIBET**		**158**			**1946** Electric Boat Co.—Groton		**M General Cargo**	Oil 6Cy. 305 × 380	
WV9593			107			27,44 6,53 3,658			298kW (400bhp)	
501627	**Martha E. Murley Inc.**		—			… … …			Enterprise Eng. & Fdry. Co.	S.Fo
Df Esd	New Bedford, Ma	United States				1 dk				
Pfd Rdr		of America								
RT										

7382823	**ZIDANI**		**672**			**1975** Sterkoder M/V A/S—Kristiansund		**M Fishing**	Oil 4SA 9Cy. 250 × 300	
VC8504			394				(45)	Stern Trawler	1 119kW (1 500bhp)	
348700	**Roymarine Leasing Ltd.**		—		(NV)	46,87 9,30 4,268		Ice strengthened	A/S Bergens M/V	Bgn
Df Esd	Fishery Products Ltd.					40,16 9,25 6,35				13kn
Gc Pfd	St. John's, Nfl	Canada				2 dks				
Rdr RT										

7040011	**ZIEDONIS**		**507**			**1959** VEB Volkswerft Stralsund—Stralsund		**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UBJT	ex Vergi		174			50,81 8,87 3,520		Ref	537kW (720bhp) NE 73	
M-24342	**U.S.S.R.**		305		RS	44,35 8,79 4,30		Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
	Riga	U.S.S.R.				1 dk		2 Ho	Fuel (d.o.)	11kn
								In.353		
								2 Ha (each 2,1 × 1,7)		
								3W Der 1(2) 2(1,5)		

5398854	**ZIELONA GORA**		**3 804**			**1961** Stocznia Gdanska—Gdk	(B31/73)	**S General Cargo**	C 4Cy. (2) 440 & (2) 950 × 950 with LP	
SPRT	ex Avini Rusteni-61		1 925			108,21 14,61 6,630			4P turb	
	Launched as Vlora		4 950		PR	101,07 14,56 8,01		Str. ore cargoes Ice strengthened	1 865kW (2 500ihp)	
Df Esd	**Polish Steamship Co.**					1 dk		4 Ho 19,6 17,2 ER 13,7 15,7	Z.U.T. "Zgoda"	Swi
Rdr	Szczecin	Poland				rf 94		G.6 392 B.5 970	Gen 2 × 35kW 1 × 24kW 230V d.c.	
RTm/h								4 Ha (stl) (11,8 11,8 × 8,2) ER (8,0 9,2 × 8,2)	Fuel 831,0t (o.f.)	12kn
								8W Der 1(25) 8(5)		

7210915	**ZIEMIA BIALOSTOCKA**		**15 643**			**1972** G. Dimitrov Shipyard—Varna	(103)	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550	
SQBH			8 501			185,12(BB) 22,86 9,805			8 355kW (11 200bhp)	Sulzer
	Polish Steamship Co.		23 736		PR	172,02 22,81 14,15		Str. ore cargoes Ice strengthened	H. Cegielski	Poznan
Df Esd	Szczecin	Poland				P 36,3 F 16,8 1 dk		7 Ho 20,5 13,1 20,5 13,1 20,5 13,1 20,5 ER	Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c.	
Gc Rdr						rf nil		G.33 135 B.30 153	Fuel 278,0t (d.o.) 1 466,0t (hvf)	16kn
RTm/h/v								7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER		

6705456	**ZIEMIA BYDGOSKA**		**15 732**		PR	**1967**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough	(1283)	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550	
SPUU			9 002						7 162kW (9 600bhp)	Sulzer
	Polish Steamship Co.		24 149	✠Classed LR until 11/68		179,51 22,79 9,913		Str. ore cargoes Ice strengthened	G. Clark & N.E.M. Ltd.	Sunderland
Df Esd	Szczecin	Poland				170,69 22,71 14,13		7 Ho ER	Gen 3 × 450kW 380V 50Hz a.c.	
Gc Rdr						P 30,8 F 13,8 1 dk		G.32 170 B.31 021	Fuel 1 523,0t (hvf)	15kn
RT						rf 76		7 Ha (stl) (8,2 × 8,3) (13,9 10,6 13,3 10,6 16,0 8,0 × 11,4) ER		
								4W Der 4(1,5)		

6619774	**ZIEMIA GDANSKA**		**16 439**		PR	**1966**-12 C.R.D. Adriatico—San Marco	(1899)	**M Bulk Carrier**	Oil 2SA 8Cy. 750 × 1320	
SPVA			10 839						8 355kW (11 200bhp)	Fiat
	Polish Steamship Co.		24 207	✠Classed LR until 3/68		190,48(BB) 22,86 9,970		Str. ore cargoes Ice strengthened	C.R.D. Adriatico	Tri
Df Esd	Szczecin	Poland				176,79 22,81 14.00		7 Ho ER	Gen 3 × 237kW 450V 60Hz a.c.	
Gc Pfd						P 33,0 F 34,5 1 dk		G.34 342	Fuel 1 765,0t (hvf)	14,5kn
Rdr RT						rf nil		7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER		

6822888	**ZIEMIA KIELECKA**		**15 744**		PR	**1969**-2 Italcantieri S.p.A.—Castellammare di Stabia	(4215)	**M Bulk Carrier**	Oil 2SA 8Cy. 750 × 1320	
SPXV			10 265						8 355kW (11 200bhp)	Fiat
	Polish Steamship Co.		26 499	✠Classed LR until 3/70		195,97(BB) 22,86 10,586		Str. ore cargoes Ice strengthened	C.R.D. Adriatico	Tri
Df Esd	Szczecin	Poland				177,25 22,81 14,00		7 Ho ER	Gen 3 × 295kW 450V 60Hz a.c.	
Gc Rdr						P 33,0 F 35,7 1 dk		G.34 342	Fuel 1 765,0t (hvf)	16kn
RT						RW rf nil		7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER		

6807292	**ZIEMIA KOSZALINSKA**		**15 718**		PR	**1968**-9 Italcantieri S.p.A.—Castellammare di Stabia	(4214)	**M Bulk Carrier**	Oil 2SA 8Cy. 750 × 1320	
SPXU			10 244						8 355kW (11 200bhp)	Fiat
	Polish Steamship Co.		26 499	✠Classed LR until 12/69		190,48(BB) 22,86 10,586		Str. ore cargoes Ice strengthened	Ansaldo Meccanico Nucleare S.p.A.	Gen
Df Esd	Szczecin	Poland				177,25 22,81 14,00		7 Ho ER	Gen 3 × 295kW 450V 60Hz a.c.	
Gc Rdr						P 33,0 F 35,7 1 dk		G.34 342	Fuel 1 765,0t (hvf)	15,5kn
RT						RW rf nil		7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER		

7111949	**ZIEMIA KRAKOWSKA**		**16 028**			**1971** Stocznia im. Komuny Paryskiej—Gdy	(B470/08)	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550	
SQBL			8 852						7 162kW (9 600bhp)	Sulzer
	Polish Steamship Co.		23 792		PR	187,20 22,97 9,802		Str. ore cargoes Ice strengthened	H. Cegielski	Poznan
Df Esd	Szczecin	Poland				172,02 22,86 14,00		7 Ho 14,0 16,9 18,5 24,6 16,0 22,3 12,3 ER	Gen 3 × 320kW 400V 50Hz a.c.	
Gc Rdr						1 dk		G.29 608	Fuel 1 785,0t (hvf)	15,5kn
RT								7 Ha (stl) (8,5 11,5 15,3 16,9 11,5 14,6 8,6 × 6,3) ER		

7111951 SQBS Df Esd Gc Rdr RT	**ZIEMIA LUBELSKA** **Polish Steamship Co.** Szczecin Poland	**16 028** 8 852 23 785	PR	**1971** Stocznia im. Komuny Paryskiej—Gdy (B470/09) 187,20 22,97 9,802 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,5 24,6 16,0 22,3 12,3 ER G.29 608 7 Ha (stl) (8,5 11,5 15,3 16,9 11,5 14,6 8,6 × 12,4) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 785,0t (hvf) 15,5kn
6607692 SPUH Df Esd Gc Pfd Rdr RT	**ZIEMIA LUBUSKA** **Polish Steamship Co.** Szczecin Poland	**16 451** 10 924 24 159	PR ✠Classed LR until 3/68	**1966**-7 C.R.D. Adriatico—Trieste (1892) 190,48(BB) 22,86 9,970 176,79 22,81 14,00 P 33,0 F 34,5 1 dk RW rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fiat C.R.D. Adriatico Tri Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 765,0t (hvf) 14,5kn
6717356 SPUV Df Esd Gc Rdr RT	**ZIEMIA MAZOWIECKA** **Polish Steamship Co.** Szczecin Poland	**15 731** 8 999 24 487	PR ✠Classed LR until 11/68	**1967**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1284) 179,51 22,79 9,913 170,69 22,71 14,13 P 30,8 F 13,8 1 dk rf 76	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.32 170 B.31 033 7 Ha (stl) (8,2 × 8,3) (13,9 10,6 13,3 10,6 16,0 8,0 × 11,4) ER 4W Der 4(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 450kW 380V 50Hz a.c. Fuel 1 523,0t (hvf) 15kn
7319620 SQDR Df Esd Gc Rdr RTm/h/v	**ZIEMIA OLSZTYNSKA** **Polish Steamship Co.** Szczecin Poland	**15 668** 8 529 23 719	PR	**1973** G. Dimitrov Shipyard—Varna (106) 185,12(BB) 22,86 9,802 172,02 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 14,0 19,5 14,0 19,5 14,0 19,5 ER G.33 135 B.30 153 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7334254 SQBE Df Esd Gc Rdr RTm/h/v	**ZIEMIA OPOLSKA** **Polish Steamship Co.** Szczecin Poland	**15 667** 8 527 23 714	PR	**1973** G. Dimitrov Shipyard—Varna (107) 185,12(BB) 22,86 9,802 172,02 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 14,0 19,5 14,0 19,5 14,0 19,5 ER G.33 135 B.30 153 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
6524319 SPUI Df Esd Gc Pfd Rdr RT	**ZIEMIA SZCZECINSKA** **Polish Steamship Co.** Szczecin Poland	**16 452** 10 930 24 170	PR ✠Classed LR until 1/68	**1966**-4 C.R.D. Adriatico—Trieste (1891) 190,48(BB) 22,86 9,970 176,79 22,81 14,00 P 33,0 F 34,5 1 dk RW rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fiat C.R.D. Adriatico Tri Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 765,0t (hvf) 15kn
6704438 SPUT Df Esd Gc Pfd Rdr RT	**ZIEMIA WIELKOPOLSKA** **Polish Steamship Co.** Szczecin Poland	**16 442** 10 836 23 499	PR ✠Classed LR until 1/68	**1967**-2 C.R.D. Adriatico—Trieste (1900) 190,48(BB) 22,86 11,027 176,99 22,81 14,00 P 33,0 F 34,5 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fiat C.R.D. Adriatico Tri Gen 3 × 295kW 450V 60Hz a.c. Fuel 1 765,0t (hvf) 14,5kn
5398866 UVUK M-22518 Df Esd Gc Rdr RT	**ZIGMAS ANGARETIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 170** 1 225 1 275	RS	**1960** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7026364 TCLA 4386 Df Esd Gc Rdr	**ZIHNI PIONEER** ex Yoko Maru-76 **Zihni Shipping & Trading S.A.** Istanbul Turkey	**2 625** 1 557 4 455	NK	**1970** Fukuoka Zosen—Fukuoka (968) 92,06 15,22 6,020 84,97 15,19 7,17 P 20,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.5 602 B.5 349 2 Ha (stl) (17,5 29,9 × 8,9) ER 9W Der 2(20) 1(15)	Oil 2SA 6Cy. 390 × 650 224kW (300bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 1 × 64kW 445V a.c. Fuel 443,0t-10,0pd 12kn
7014177 LZSB Df Esd Gc Pfd Rdr RT	**ZIKONIYA** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 115 1 150	BR	**1970** VEB Volkswerft Stralsund—Stralsund (290) 82,05 13,64 5,192 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 075 3 Ha 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller 13,5kn
7043556 5LDL 5567 Df Esd Gc Pfd Rdr RT	**ZIM CALIFORNIA** ex Taeho-76 Launched as Ariel **Findar Corp.** Monrovia Liberia	**23 367** 14 697 25 347	AB (GL)	**1971** Italcantieri S.p.A.—Gen (4243) 208,13(BB) 30,56 10,389 192,01 30,48 18,19 F 30,5 2 dks rf nil	**S Container Ship** Fixed-guides 6 Ho TEU 1426 C.Ho 433/40' C.Dk 280/40' 10 Ha ER	2 S Turb geared to sc. shaft 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano Gen 2 × 1300kW Fuel 4 920,5t (o.f.) 23,5kn
7221495 4XMY SS-208 Df Esd Gc Pfd Rdr RTm/h/v	**ZIM GENOVA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**26 024** 15 111 25 199	AB	**1972** Italcantieri S.p.A.—Gen (4274) 208,13(BB) 30,56 10,392 192,01 30,51 18,19 1 dk	**S Container Ship** Fixed-guides 6 Ho 14,1 14,1 26,7 26,7 26,7 27,1 TEU 1426 C.Ho 433/40' C.Dk 280/40'	2 S Turb dr geared 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano Fuel 5 709,0t (o.f.) 23,5kn

7205922 4XMX SS207 Df Esd Gc Pfd Rdr RTm/h/v	**ZIM HAIFA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**26 024** 15 111 25 199	AB	**1972** Italcantieri S.p.A.—Gen (4273) 208,13(BB) 30,56 10,392 192,01 30,51 18,19 1 dk	**S Container Ship** Fixed-guides 6 Ho 14,1 14,1 26,7 26,7 26,7 27,1 TEU 1426 C.Ho 433/40' C.Dk 280/40'	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano Fuel 5 709,0t (o.f.) 23,5kn
7327988 4XLR MS234 Df Esd Gc Pfd Rdr RT	**ZIM HONG KONG** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**23 094** 14 477 31 846	✠100A1 M 4/78-12mos ✠LMC UMS EL Lt 3$\frac{3}{16}$"U2	**1973**-11 Bremer Vulkan—Vegesack (982) 218,60(BB) 29,11 11,526 206,51 28,96 16,54 P 52,5 F 29,3 1 dk rf 152 NS 8BH WB8852t incl. DTf594t Comb. btm & STs in way of No. 2 hold 526t STs in way of No. 3 & No. 5 holds 3288t	**S Container Ship** Fixed-guides pt higher tensile steel TEU 1504 C.Ho 387/40' C.Dk 365/40' 21 Ha (stl) ER	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,46N/mm² (76kgf/cm²) Spt 514°C 6,77N/mm² (69kgf/cm²) hs2991,4 AuxB 0,79N/mm² (8kgf/cm²) hs85,5 sg 0,79N/mm² (8kgf/cm²) Gen 1 × 1500kW 2 × 752kW 440V 60Hz a.c. Fuel (o.f.) 23,5kn
7410723 EHFY Df Esd Gc Rdr RTm/h/v	**ZIM IBERIA** ex Maria De Las Angustias-76 **Nueva Naviera S.A.** Santander Spain	**3 311** 2 110 4 995	✠100A1 ✠LMC UMS EL T 1$\frac{3}{4}$"U2	**1976**-11 Ast. del Atlantico—Snt (187) 99,75 (BB) 15,32 6,649 90,05 15,21 8,21 P 14,4 F 6,8 1 dk rf nil NS 5BH WB2042T incl. No. 2 hold 940T Comb. btm & side tanks 865T	**M General Cargo/Container Ship** Fixed-guides 3 Ho 29,2 7,3 26,2 ER G.7 242 TEU 210 C.Ho 14/20' 42/40' C.Dk 16/20' 48/40' 3 Ha (stl) (25,9 6,4 25,9 × 10,9) ER	Oil 4SA 6Cy. 400 × 500 sr geared 2 798kW (3 750bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 3 × 160kW 380V 50Hz a.c. Fuel 45,5t (d.o.) 347,5t (hvf) 14kn
7431703 DILD Df Esd Gc Rdr	**ZIM JAMAICA** ex Liberta-76 **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 059 4 069	GL	**1975** J. J. Sietas Schiffsw.—Ham (763) 93,50 6,249 84,13 14,48 8,59 F 7,1 2 dks	**M General Cargo** 1 Ho 56,5 ER G.6 055 B.5 668 1 Ha (51,3 × 10,3) ER	Oil 4SA 8Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Thw. thrust propeller fwd 15kn
7365100 4XLU MS237 Df Esd Gc Rdr RT	**ZIM MELBOURNE** ex Vered-78 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 066** 3 718 8 716	✠100A1 container ship Ice Class 2 at a draught not exceeding 6.79 metres ✠LMC EL At 522,5/56,0U2	**1978**-4 Israel Shipyards Ltd.—Hfa (1030) 128,30(BB) 19,64 8,065 115,37 19,51 10,22 P 26,3 F 23,2 1 dk rf nil 6BH WB2886T incl. DTf252T & Comb. btm & side 224T & STs in holds 1201T	**M Container Ship** Fixed-guides 5 Ho 14,0 14,0 26,9 26,9 ER 13,1	Vee Oil 4SA 12Cy. 400 × 480 sr geared to sc. shaft 5 968kW (8 000bhp) Sulzer Bros. Ltd. Win Gen 3 × 304kW 450V 60Hz a.c. 17kn
7302926 6ZKM 4493 Df Esd Gc Pfd Rdr RTm/h/v	**ZIM MONTREAL** **Container Cargo Lines Inc.** Monrovia Liberia	**23 094** 14 477 31 846	✠100A1 CS 4/78 ✠LMC UMS EL Lt 3$\frac{3}{16}$"U2	**1973**-5 Bremer Vulkan—Vegesack (981) 218,60(BB) 29,11 11,507 206,51 28,96 16,54 P 52,5 F 29,3 1 dk rf 152 NS 8BH WB8713t incl. DTf584t Comb. btm & STs in way of No. 2 hold 517t STs in way of Nos. 3 & 5 holds 3236t	**S Container Ship** Fixed-guides pt higher tensile steel TEU 1504 C.Ho 387/40' C.Dk 365/40' 21 Ha (stl) ER	2 S Turb tr geared to sc. shaft 28 348kW (38 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,46N/mm² (76kgf/cm²) Spt 514°C 6,77N/mm² (69kgf/cm²) hs2991,4 WTAuxB 0,79N/mm² (8kgf/cm²) hs85,5 sg 0,79N/mm² (8kgf/cm²) Gen 1 × 1500kW 2 × 752kW 440V 60Hz a.c. Fuel 4 336,5t (o.f.) 23,5kn
7113404 DDPK Df Esd Gc Pfd Rdr RT	**ZIM NEW YORK** Launched as Thermopylae **m.s. 'Agenda' Schiffahrtsges. Meyer K.G.** Bremen Federal Republic of Germany	**25 831** 13 827 24 815	GL (AB)	**1972** Italcantieri S.p.A.—Gen (4254) 208,13(BB) 30,56 10,389 192,01 30,51 18,19 2 dks	**S Container Ship** Fixed-guides 6 Ho 14,1 14,1 26,7 26,7 26,7 27,1 TEU 1426 C.Ho 433/40' C.Dk 280/40'	2 S Turb dr geared 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano 23,5kn
7633492 DDFF Df Esd Gc Rdr RTm/h/v	**ZIM SINGAPORE** ex Baltic-78 **Partenreederei m.s. 'Baltica'** Reederei Hans Beilken OHG Brake Federal Republic of Germany	T.Mk **1 599** 1 200 3 960 **4 400** 3 230 7 000	GL	**1978** J. J. Sietas Schiffsw.—Ham (828) 118,42 4,795/8,700 108,01 17,81 2 dks	**M General Cargo** 1 Ho 76,5 G.9 546 B.8 914 1 Ha (stl) (76,5 × 12,7)	Oil 4SA 12Cy. 330 × 390 2 984kW (4 000bhp) Motorenw. Mannheim Mhm Gen 3 × 1044kW 380V 50Hz a.c. Controllable pitch propeller 17kn
7120471 DDRF Df Esd Gc Pfd Rdr RT	**ZIM TOKYO** Launched as Serica **Reederei Meyer m.s. 'Arrow' K.G.** Bremen Federal Republic of Germany	**25 831** 13 827 24 815	GL (AB)	**1972** Italcantieri S.p.A.—Gen (4255) 208,13(BB) 30,56 10,389 192,01 30,48 18,19 F 30,5 2 dks rf nil	**S Container Ship** Fixed-guides 6 Ho 14,1 14,1 26,7 26,7 26,7 27,1 TEU 1426 C.Ho 433/40' C.Dk 280/40'	2 S Turb dr geared 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano 23,5kn
7641968 715	**ZIMBRUL** **C.C.C.F.** Galatz Romania	**858** 229 386	RNR	**1975** ............U.S.S.R. 38,41 19,99 2,020 3,38 1 dk	**TD-E Floating Crane** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. each 320kW 400V a.c. connected to 2 elec. motors each of 223kW (299shp) & geared to sc. shafts U.S.S.R. Gen 1 × 50kW 380V 50Hz a.c. 2 Directional propellers Fuel 99,5t (d.o.) 10kn
6827450 UUBS M-29790 Df Esd Gc Pfd Rdr RTh/v	**ZINA PORTNOVA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**2 138** 869 — **3 601** 1 757 4 638	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (304) 105,70 15,65 5,271/6,792 95,99 15,60 8,06 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 9,9 × 7,0) (9,9 × 8,9) ER (9,6 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 4Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
5131323 HBLD 83 Df Esd Gc Rdr RT	**ZINAL** ex Giuanin Fassio-70 **Cie. de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	**7 114** 3 945 10 820	AB ✠Classed LR until 11/70	**1959**-8 Ansaldo S.p.A.—Gen (1545) 152,53 19,46 7,963 139,96 19,41 12,12 F 15,6 1 dk & S dk rf 178	**M General Cargo** OSD 5 Ho G.18 163 B.16 347 5 Ha 18W Der 1(30) 1(15) 6(10) 1(8) 11(5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino Fuel 1 168,5t 16kn

7356288 VKZM 355811 Df Esd Gc Rdr RTv	**ZINCMASTER** **Bulkships Ltd.** Associated Steamships Pty. Ltd. Hobart, Tas. Australia	**10 838** 5 444 15 693	✠**100A1** strengthened for ore cargoes ✠**LMC** **UMS** EL Dt $2\frac{7}{16}$"U2	**1975**-8 Whyalla S.B. & Eng. Works —Whyalla (59) 165,18 21,29 8,719 156,80 21,20 11,59 P 26,9 F 19,2 1 dk, 2nd dk except in centre holds, 3rd dk in wing cargo spaces only rf nil DK fwd NS 3BH to U dk 1 to 2nd dk also 3BH to U dk in centre holds WB7033T incl. comb. btm & STs in way of holds 5701T & DTf839T	**M Bulk Carrier/Pallets Carrier** side doors (s) 4 Ho ER G.1 410 C.dk 76/20' 4 Ha (stl) (25,4 × 5,7) (25,4 16,2 23,7 × 7,3) ER	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 500kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 334,5t (d.o.)	Sulz A 15k
6805684 VGGK 319745 Esd Pfd Rdr RT	**ZINDER** **Fishery Products Ltd.** St. John's, Nfl Canada	**652** 315 391	✠Classed LR until 6/69	**1968**-4 Marine Industries Ltd.—Sorel, P.Q. (378) 50,78 9,25 4,395 42,98 9,22 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller	Ki
7614941 561769	**ZINGARA** ex YG 37 **Joseph E. Erisman**	**287** 194 —		**1944** Gulfport Blr & Wldg Wks Inc.—Pt. Arthur *34,36* 7,93 2,93 conv General Cargo Barge —	**M Fishing**	Oil 224kW (300bhp)	U.S.A
7501338 SYEW 5994 Df Esd Gc Pfd Rdr RT	**ZINI** **Astro Haliet Armadora S.A.** Piraeus Greece	**11 348** 7 072 19 511	AB	**1976** Hitachi Zosen—Mukaishima (4510) 156,22 22,64 9,502 146,08 22,61 12,91 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen	B&W Os 15k
7011644 ET/7 Df Esd Rdr RTm/h/v	**ZINNA** **Israel Ports Authority** Eilat Israel	**350** 226 —	✠**100A1** SS 6/78 tug ✠**LMC** EL (G) 1"U2	**1970**-5 F. Schichau, G.m.b.H.—Bhn (1750) 38,33 10,14 3,836 34,68 9,71 4,60 F 12,2 1 dk rf nil Box K 279 3BH WB163t	**M Tug** Fire-fighting Der 1(3)	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft Klockner-Humboldt-Deutz Gen 2 × 120kW 400V 50Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)	Ki 14k
6822606 GYTZ 187949 Df Esd Gc Rdr RTv	**ZINNIA** **Stag Line Ltd.** North Shields United Kingdom	**16 122** 10 199 27 030	✠**100A1** CS 9/78 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty (cc—comb. btm. & side tanks) Ice Class 3 ✠**LMC** EL Ft $2\frac{5}{8}$"U2	**1968**-10 J. Readhead & Sons (Div of Swan Hunter & Tyne S.Bs LTD—S.Shl (623) 182,20(BB) 22,84 10,643 172,22 22,79 14,13 Ba 30,5 F 14,7 1 dk rf nil NS 10BH WB5800t incl. Comb. btm. & STs in hold 2680t Topside tanks in holds 2146t	**M Bulk Carrier** Mchy.aft 7 Ho 19,2 17,6 18,2 16,7 17,5 18,2 19,0 G.34 929 B.32 386 7 Ha (stl) (8,9 10,4 9,9 9,9 9,9 9,9 9,9 × 12,1) 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) G. Clark & N.E.M. Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 117,5t (hvf)	Sulze Wallsend 14,5k
5394482 5BPL 321313 Df Esd Gc Pfd Rdr RT	**ZINNIA** ex Yamakiku Maru-71 ex Yamafuku Maru-57 **Zinnia Shipping Co. Ltd.** Limassol Cyprus	**7 114** 4 218 10 729	AB	**1952** Hitachi Zosen—Osa (3694) 143,29 18,06 8,338 134,02 18,01 10,49 P 6,8 B 56,1 F 10,1 2 dks rf 76	**M General Cargo** Ref 6 Ho G.16 274 B.15 288 In.370 6 Ha (10,1 10,7 12,1 7,1 10,7 9,9 × 7,0) 14W Der 4(10) 10(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) NE 59 Hitachi Zosen Gen 2 × 160kW 230V a.c. Fuel 1 236,5t	B&W Os 15k
5398919 VC4122 318331 Df Esd Pfd RT	**ZINNIA** ex Medan-61 **Les Pecheries du Golfe St-Laurent Inc.** Paspebiac Canada	**262** 118 —		**1957** D. & J. Boot Schpsw. "De Industrie"—Alp (1261) 40,77 7,07 3,201 35,79 7,01 3,81 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie"	Al
5414464 DAYB Df Esd Gc Rdr RT	**ZINNOWITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **536** 211 840	DSRK	**1963** VEB Peene-Werft—Wolgast 59,21 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 373kW (500bhp) Schwermasch. Karl Liebknecht Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)	Magdebur 10k
5272517 SYMC 252 Df Esd Gc Rdr	**ZINOVIA** ex Leodamas-78 ex Pearl Creek-74 **N. Michalos & Sons Maritime Co. Ltd.** Chios Greece	T.Mk **6 170** 3 462 — **8 393** 5 137 13 005	✠**100A1** SS 1/75 ✠**LMC** EL dt $2\frac{3}{16}$"SQ DELETE CLASS	**1958**-8 Wm. Gray & Co. Ltd.—West Hartlepool (1289) 145,73 18,98 —/9,018 137,24 18,90 12:04 F 11,6 2 dks RW rf 51 6BH to U dk 3 to 2nd dk WB3363t incl. DTm1436t	**M General Cargo** 5 Ho 19,8 21,2 21,3comb. ER 18,2 22,1 G.18 959 B.17 535 5 Ha (9,6 9,9 10,6 × 7,0) ER (9,8 9,9 × 7,0) 10W Der 2(10) 8(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Hawthorn, Leslie (Engineers) Ltd. 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 2 × 40kW 220V d.c. Fuel 1 172,5t (hvf)	Doxford Newcastl 14k
7384209 UNJK Df Esd Gc Rdr RT	**ZINOVIY SOLOVYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**6 551** 3 311 7 452	RS	**1974** Stocznia Gdanska—Gdk (B46/64) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2.2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	Sulze Poznar 15,5k

5179997 SWBP 4150 Df Esd Gc Rdr RTh/v	**ZIRCON** ex Kalahari-78 **Valiente Panoceanica S.A.** Sea Unity Shipping S.A. Piraeus Greece	T.Mk **6 004** 3 530 8 495 **8 335** 4 978 11 000	✠**Lloyd's RMC** BV GL	**1959** Deutsche Werft A.G.—Ham (738) 152,18 18,80 7,779/8,979 140,44 18,76 11,71 3 dks RW	**M General Cargo** Ref 12P 5 Ho 18,5 20,2 24,3 ER 21,1 18,9 In.775 5 Ha (stl) (6,3 12,1 15,1 × 5,5) ER (12,1 12,1 × 5,5) Der 1(60) 1(20) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 300kW 220V d.c. Fuel (hvf) 17,5kn
7043568 ITAZ 380 Esd Rdr RTm/h/v	**ZIRCONE PRIMO** **Navigazione Beta S.p.A.** Savona Italy	**1 114** — 2 183	AB RI	**1971** Cant. Nav. di Pietra Ligure—Pietra Ligure (9) (BB) 13,75 13,21 4,96 P 15,0 F 7,1 1 dk rf nil len 78	**M Tanker** 8 Ta ER L.2 930	Oil 2SA 6Cy. 290 × 400 1 119kW (1 500bhp) N.V. Werkspoor Ams Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Thw. thrust propeller aft Fuel 45,5t (d.o.)-5,0pd 12kn
7112929 SYGG 5556 Df Esd Gc Rdr RT	**ZIRIA** ex Toju Maru-75 **Sirines Shipping Co. S.A.** Piraeus Greece	**4 771** 3 042 7 359	BV NK	**1971** Onomichi Zosen—Onomichi (228) 113,90 17,45 7,011 106,03 17,40 8,95 P 23,5 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.10 065 B.9 502 3 Ha (stl) (13,8 26,5 14,0 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 500 × 1110 3 432kW (4 600bhp) B&W Hitachi Zosen Kob Gen 2 × 160kW 445V a.c. Fuel 730,5t-16,5pd 13,5kn
7345681	**ZIRKU** **H.E. Sheikh Khalifa Bin Zayed Alnahyan** Mina Zayed, Abu Dhabi United Arab Emirates	**207** 97 —		**1973** Singapore S.B. & Eng. Ltd.—Sng 35,06 8,84 1,220 33,84 8,54 1,83 1 dk	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 6Cy. Caterpillar Tractor Co. Peoria
5398995 DIXQ	**ZITA** **Jade Dienst G.m.b.H.** Wilhelmshaven Federal Republic of Germany	**134** 81 —		**1912** Gebr. Vickers—Muntendam 32,19 6,20 2,01 1 dk R	**M General Cargo**	Oil 4SA 3Cy. 215 × 360 67kW (90bhp) NE 53 Masch. Kiel A.G. Kiel
5399004 IVYZ 682	**ZITMAR** ex Zit-57 ex Lind-49 **'Bulmar' Compagnia Siciliana di Armamento** Venezia Italy	**1 219** 582 1 726	RI (BV) (NV)	**1949** A/B Ekensbergs Varv—Skm (195) 71,18 10,80 4,573 65,79 10,75 4,86 P 17,4 F 11,0 1 dk	**M Tanker** 10 Ta ER L.2 350	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) Atlas-Diesel Skm Fuel 140,0t 9,5kn
5058480 ETBP 20162 Df Esd Gc Pfd Rdr	**ZIWAY HAIQ** ex Chevron Gorinchem-69 ex Caltex Gorinchem-68 ex Caltex Padang-59 **Ashenge Haiq Pvt. Co. Ltd.** The Ethiopian Shipping Lines Assab Ethiopia	**2 051** 1 119 3 028	BV (AB)	**1954** Schps. L. Smit & Zoon—Kinderdijk (Co290) 79,25 13,77 5,052 76,21 13,72 6,25 F 6,1 1 dk rf 76	**TM Tanker** 12 Ta ER L.3 955 HeCls. BC Der 2(3) 2(2)	2 Oil 2SA each 8Cy. 220 × 265 1 194kW (1 600bhp) General Motors Corp. Clv Gen 2 × 100kW 220V 60Hz a.c. 10kn
5399016 TCXP 888	**ZIYA KALKAVAN** ex Hamit Naci-55 ex Balik ex Rinovia ex Sesostris **Ziya ve Riza Kalkavan Kollektif Sirketi** Istanbul Turkey	**327** 222 —	✠Classed LR until 5/53	**1916**-2 Cook, Welton & Gemmell Ltd. —Beverley (320) *39,72* 7,01 ... ... R	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 180 × 300 E made44 fitted— Atlas-Diesel Skm
5292464 YTPZ Df Esd Rdr RT	**ZLARIN** ex Reine Astrid-65 **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **1 535** 589 2 559	JR ✠Classed LR until 7/69	Lch.**1952** J. Boel et Fils—Tamise/Temse (1287) Len & Cmpl.**1953**-9 Lodose Varf A/B —Lod 87,64 12,93 5,311 80,90 12,91 7,78 F 10,1 2 dks RW	**M General Cargo** 2 Ho 29,2 ER 27,9 G.4 301 B.4 076 4 Ha (10,9 7,7 × 5,4) ER (10,9 6,4 × 5,4) 2W Cr 1(5,5-7) 1(3-5) Der 2(6) 1(5) 2(3)	Oil 2SA 8Cy. 340 × 570 with sr gearing 1 134kW (1 520bhp) Nydqvist & Holm A/B Thn Gen 4 × 60kW 400V a.c. Fuel 226,5t (d.o.) 12kn
6912968 LZKP 128 Df Esd Gc Rdr RT	**ZLATNI PIASATZI** **Okeansky Ribolov** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,220 120,96 16,77 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ta ER 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. Gen 3 × 240kW 1 × 80kW 400V a.c. 16,5kn
7306673 LZDP Df Esd Gc Rdr RT	**ZLATOGRAD** **Navigation Maritime Bulgare** Varna Bulgaria	**1 320** 480 — **1 812** 969 2 260	BR	**1973** I. Dimitrov Shipyard—Rousse (15) 80,78 11,92 4,350/5,290 72,57 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER B.3 110 2 Ha (stl) (11,9 × 6,0) (23,2 × 7,0) ER	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 80kW 12kn
6912970 UVSE M-29153 Df Esd Gc Rdr RT	**ZLATOUST** **U.S.S.R.** Zhdanov U.S.S.R.	**16 015** 9 228 22 884	RS	**1969** Stocznia im. Komuny Paryskiej—Gdy (B470/04) 187,20 22,97 9,541 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
5399028 UNEV M-10046 Df Esd Gc Rdr	**ZLATOUST** **U.S.S.R.** Murmansk U.S.S.R.	**3 020** 1 274 1 551	GL RS	**1956** Kieler Howaldtswerke A.G.—Kiel (1023) 84,51 13,44 5,512 75,01 12,50 7,35 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 518 5 Ha (3,5 × 1,8) (1,2 1,2 1,6 × 1,3) (0,9 × 0,9) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn

5399042 YTJH Df Esd Gc Rdr RT	**ZLETOVO** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**12 847** 8 792 19 190	**✠100A1** SS 1/75 strengthened for heavy cargoes **✠LMC** EL it 2$\frac{7}{16}$"SQ JR	**1962**-11 Brodogradiliste "Uljanik"—Pla (234) 173,56 22,18 9,322 161,55 22,10 12,65 P 32,0 F 14,1 1 dk rf 76 NS 7BH WB7835t incl. Topside tanks 2068t	**M Bulk Carrier** 4 Ho each 29,0 3 Top Ho ER G.27 706 7 Ha (stl) (16,0 9,6 12,8 9,6 12,8 9,6 16,0 × 8,6) ER 2W Cr 5(3) Der 2(1)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Brodogradiliste "Uljanik" P 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 670kW 440V a.c. Fuel 1 016,0t 15k
7391616 Df Esd Gc Pfd Rdr RT	**ZMS-9** **U.S.S.R.** U.S.S.R.	**500** 340 699		**1976** Brodogradiliste "Tito"—Belgrade (903) 68,20 12,30 3,452 63,40 11,99 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 1 723kW (2 310bhp) Alph "Litostroj" Ljubljana
7391630 Df Esd Gc Pfd Rdr RT	**ZMS-12** **U.S.S.R.** U.S.S.R.	**500** 340 700		**1977** Brodogradiliste "Tito"—Belgrade (905) 68,20 12,30 3,452 63,40 12,01 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 1 723kW (2 310bhp) B&W "Litostroj" Ljubljana
6825426 EZTQ Df Esd Gc Pfd Rdr RT	**ZNA** **U.S.S.R.** Odessa U.S.S.R.	**6 019** 2 652 3 297		**1968** Oy Wartsila Ab—Turku/Abo (1160) 130,41 16,06 5,182 114,99 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	5 Oil 4SA each 6Cy. 240 × 310 total 3 693kW (4 950bhp) driving 5 gen. connected to 2 elec. motors & 2 sc. shafts Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd
7645495	**ZNAMENSK** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1977** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5k
7532818 UWGK M-31224 Df Esd Gc Pfd Rdr RT	**ZNAMYA KERCHI** **U.S.S.R. -Azov Shipping Co.** Kerch U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (452) 101,86(BB) 15,22 5,601 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16,5k
7645500	**ZNAMYA OKTYABRYA** **U.S.S.R.** U.S.S.R.	T.Mk **3 955** 1 531 4 600	RS	**1977** A. Zhdanov—Leningrad 139,60(BB) 19,18 6,097 127,39 13,90 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft C.242/20'	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 16,5k
7513836	**ZNAMYA POBEDY** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 163	RS	**1975** ............U.S.S.R. 83,80 14,03 5,766 10,06 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12k
7506948 M-31178 Df Esd Gc Pfd Rdr RT	**ZNAMYA TRUDA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**3 931** 1 810 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (434) 101,83(BB) 15,22 5,600 91,80 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15k
7014000 UGZV M-27601 Df Esd Gc Rdr RT	**ZNATNYY** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**718** 190 339	RS	**1963** ............U.S.S.R. 63,58 9,50 4,601 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25k
6914215 ESIB M-29129 Df Esd Gc Rdr	**ZODCHIY** **U.S.S.R.** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1969** Stocznia Gdanska—Gdk (B26/26) 82,71 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Sw Controllable pitch propeller 12k
5320120 A-2758-N Df Esd Gc Pfd Rdr RTm	**ZODIACO** ex Senhora da Vida-74 **Sociedade de Pesca Miradouro Ltda.** Aveiro Portugal	**1 272** 811 2 264	**✠100A1** SS 5/74 fishing purposes **✠LMC** EL n	**1957**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (30) 67,24 11,08 5,011 60,81 11,04 5,69 P 22,9 F 20,2 1 dk RW rf 584 5BH WB72t	**M Fishing** Stern Trawler 1 Ho 25,9 ER 1 Ha (stl) (2,3 × 1,6) ER Der 1(2,5) 1(1)	Oil 4SA 6Cy. 320 × 450 sr geared 1 343kW (1 800bhp) ✠ NE 5/74 Atlas-Mak Masch. Kiel Gen 2 × 55kW 220V d.c.
5294345 INLW 604 Df Esd Gc Rdr RT	**ZODIACO** ex Cospa 1°-73 ex Zodiaco-72 ex Frigus-66 ex Richard Kaselowsky-63 **S.P.A.I. S.p.A.** Ancona Italy	**608** 256 —	RI (GL)	**1950** Rickmers Werft—Bhn *53,80* 8,84 52,20 8,79 5,24 F 8,6	**M Fishing** Side-fishing 1 Ho 1 Ha 2W	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) NE 65 Ansaldo Stab. Mecc. Gen

6706606 ENHJ M-28851 Df Esd Gc Pfd Rdr RT	**ZODIAK** **U.S.S.R.** Sevastopol U.S.S.R.	**5 025** 2 162 2 560	RS ✠Classed LR until 10/69	**1967**-6 N.V. Kon. Maats. "De Schelde"—Fls (332) 121,90 16,64 5,500 91,01 16,62 11,31 2 dks. 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho G.119 In.3 545 4 Ha (6,7 6,7 × 2,9) (1,9 × 2,7) (1,8 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 3 × 400kW 1 × 194kW 390V 50Hz a.c. Controllable pitch propeller
6714249 6ZXS 2694 Df Esd Gc Rdr RT	**ZOE** ex Katherine A. Pappas-70 **Katherine Cia. Naviera S.A.** Monrovia Liberia	**43 231** 32 306 92 258	AB	**1967** A/B Gotaverken—Goteborg (823) 258,02 39,10 13,501 243,90 39,02 17,78 F 20,2 1 dk rf 76	**M Tanker** 12 Ta ER L.102 450 HeCls. BC Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Got Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 135,5t (hvf)-68,0pd 16kn
5004063 SVAL Df Pfd RTm	**ZOE** ex Africa Ocidental-71 **Ermioni Shipping Co. S.A.** Piraeus Greece	**1 266** 709 1 504	**✠100A1** SS 8/76 **LMC** EL n **DELETE CLASS**	**1939**-3 Cia. Uniao Fabril—Lis (100) 71,30 10,49 4,769 67,80 10,44 5,31 P 7,7 B 17,7 F 8,0 1 dk R rf 203 5BH WB298t	**M General Cargo** 3 Ho 25,9 ER 10,5 9,9 G.2 294 B.2 067 4 Ha (4,6 × 3,4) (8,1 × 4,8) ER (6,4 × 4,8) (4,6 × 3,4) 8W Der 8(3)	Oil 4SA 8Cy. 420 × 660 895kW (1 200bhp) ✠ NE 9/57 Humboldt-Deutzmot. Koln-Deutz Gen 1 × 90kW 2 × 44kW 115V d.c. Fuel 155,5t (d.o.) 9kn
5229675 SVCE 5753 Df Esd Gc Rdr RT	**ZOE G.** ex Concordia Glade-73 ex Zoe G.-73 ex Maule-70 ex Marie Skou-61 **Marvivir Cia. Naviera S.A.** Standard Bulk Transport Corp. Piraeus Greece	T.Mk **4 038** 2 333 7 112 **6 065** 3 654 —	**✠100A1** SS 8/75 DTm & tunnel side tanks—oil FP above 150°F., or veg. oil **✠LMC** EL z	**1957**-2 Helsingor Skibs. & Msk.—Helsingor (330) 126,93 17,23 7,316/8,383 116,52 17,20 10,72 F 27,2 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2608t incl. Tunnel tanks 242t DTm990t	**M General Cargo** G.13 342 B.12 239 14W Der 2(25) 2(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 4 886kW (6 550bhp) B&W Helsingors Skibs. & Msk. Hsg 2 db (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 965,0t 17kn
5090555 HO-9865 Df Esd Pfd RT	**ZOE 1** ex Geertruida-74 ex Dirk Maria-73 **Dagmare Cia. Naviera S.A.** Panama Panama	**277** 130 —		**1956** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1432) 40,24 7,65 3,404 35,01 7,60 3,81 RW	**M Fishing** Side-Trawler	Oil -SA 8Cy. 290 × 450 Appingedammer Brons Apg
5399066 WELN 282126 Esd Gc Pfd Rdr RTh	**ZOELLA LYKES** **Lykes Bros. S.S. Co. Inc.** New Orleans, La United States of America	T.Mk **8 762** 5 041 — **11 891** 7 780 14 515	AB	**1960** Ingalls S.B. Corp.—Pascagoula (472) 180,60 21,09 9,173 172,98 21,04 12,68 2 dks, 3rd dk fwd & aft RW rf nil len 71	**S General Cargo** Ref 12P 6 Ho G.24 409 B.22 370 C.Ho 76/20'(40') C.Dk 38/20'(40') 6 Ha (stl) 16W Der 1(60) 12(15)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 689,5t (o.f.) 17,5kn
7405857 VC5988 348673 Df Esd Gc Pfd Rdr RT	**ZOGI** **Roymarine Leasing Ltd.** Fishery Products Ltd. St. John's, Nfl Canada	**672** 394 —	(NV)	**1974** Sterkoder M/V A/S—Kristiansund (38) 46,92 9,33 4,268 40,21 9,25 6,41 2 dks rf 1626	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Bgn Fuel (d.o.) 13kn
5399092 184734	**ZOHRA** **Bangladesh River Steamers Ltd.** Chittagong Bangladesh	**564** — —	**✠100A1** TD 10/70 oil tanker—FP above 65,5°C. Bangladesh coasting service EL (i) 1⅛" **SURVEYS OVERDUE — CLASS SUSPENDED 15/3/78**	**1951**-6 Clelands (Successors) Ltd. —Wallsend (159) Re-erected **1953**-6 Calcutta 60,51 9,28 57,92 9,15 3,81 1 dk rf nil conv General Cargo 58 10BH & centreline BH	**Tank Barge**	
6720729 EPPM Esd RT	**ZOHREH** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**125** 14 —	✠Classed LR until 20/5/77	**1967**-8 Ando Tekkosho—Tokyo (191) 26,01 6,86 23,50 6,51 3,00 RAD 1,3 rf 330	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 400 reverse geared Usuki Tekkosho Usuki Gen 2 × 20kW 110V d.c.
6909595 UZNX M-28493 Df Esd Gc Rdr RT	**ZOLOTITSA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	RS	**1967** A. Zhdanov—Leningrad 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6867060 UTCG M-24383	**ZOLOTITSA** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1959** .............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6914150 ESJQ M-30296 Df Esd Gc Pfd Rdr RT	**ZOLOTOY KOLOS** **U.S.S.R.** Sevastopol U.S.S.R.	**2 653** 1 132 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (261) 82,17 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller

7030224 EOQS M-29853 Df Esd Gc Rdr RT	**ZOLOTOY ROG** **U.S.S.R.** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	RS	**1967** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 5,1 × 4,8) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R 16,5kn
7503439 RT	**ZONDA** **Rio Lujan Navegacion S.C.p.A.** Argentina	**300** — —		**1977** Principe, Menghi y Penco S.A. —Buenos Aires (87) ... ... 28,73 8,64 4,25 1 dk	**M Tug**	Oil ....
6522282 LQZO Df Esd Gc Pfd Rdr RT	**ZONDA I** ex Santa Rosa Maru-77 **Del Bene Ultramar S.A.** Buenos Aires Argentina	**34 705** 8 873 62 090	NK	**1965** Mitsubishi Hvy Ind. Ltd.—Yka (881) 224,01 31,86 12,701 211,03 31,81 17,51 F 16,8 1 dk	**M Ore Carrier** 3 Ho ER G.34 147 5 Ha (each 22,4 × 8,9) ER	Oil 2SA 6Cy. 850 × 1600 10 295kW (13 800bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 320kW 450V a.c. Fuel 455,0t-46,5pd 14,5kn
7424449	**ZONGWE** **The Government of the Republic of Zaire (Office Zairois des Chemins de Fer des Grands Lacs)** Kalemie Zaire	**200** — —		**1975** Schiffsw. Germersheim—Germershei (698) 30,00 8,51 2,515 27,51 8,49 3,71 1 dk	**TM Tug** Mchy.aft	2 Oil each 6Cy. Motorenw. Mannheim Mhm
6423814 VOQL 322308 Esd Rdr RT	**ZONNEMAIRE** **Fishery Products Ltd.** St. John's, Nfl Canada	**667** 335 —	✠Classed LR until 2/66	**1964**-12 N.V. Schps. Gebr. Pot—Bolnes (955) 50,53 9,22 43,01 9,20 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 330 × 600 with flexible coupling 933kW (1 250bhp) N.V. Werkspoor Ams Controllable pitch propeller
6406892 YTJZ	**ZORA** **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**194** 98 320	JR	**1942** Brodogradiliste Kraljevica—Kraljevica 31,91 7,24 2,693 30,08 7,19 3,13 1 dk	**M General Cargo** G.250 2 Ha (each 4,6 × 2,9) 2W Der 2(1)	Oil 4SA 4Cy. 218 × 340 116kW (155bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 2,5kW 24V a.c. 6kn
5238157 HOUH Df Esd Gc Rdr RT	**ZORINA** ex World Merchant-72 ex Mobil Eagle-65 ex Mobil Comet-62 ex Sovac Comet-55 **Bulk Cargo Navigation Corp. Ltd.** Panama Panama	**18 802** 12 027 32 721	BV (AB) ✠Classed LR until 10/64	**1950**-1 Sun S.B. & D.D. Co.—Chester, Pennsylvania (574) 192,49 25,20 11,243 182,94 25,15 15,70 F 13,5 1 dk, 2nd dk fwd & aft RW rf nil deepened 66 conv Tanker 66	**S Bulk Carrier** Str. heavy cargoes 6 Ho ER 11 Ha (stl)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 2 814,5t (o.f.) 16kn
7029055 UWXJ M-30558 Df Esd Gc Rdr RT	**ZORINSK** **U.S.S.R.** Odessa U.S.S.R.	**16 063** 8 986 22 686	RS	**1970** Stocznia im. Komuny Paryskiej—Gdy (B470/07) 187,20 22,97 9,541 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
7014012 UYGY M-27602 Df Esd Gc Rdr RT	**ZORKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	RS	**1964** ............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
6729751 EFPR 2504	**ZORRIORNAK** **Jose Fernandez Erasquin** Bermeo Spain	**251** 132 351		**1967** Ardeag, S.L.—Bbo (40) 36,61 7,01 30,99 6,99 3,81	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) B&W Cons. Echevarria Bermeo 11kn
5399200 OBPP Df Esd Gc Rdr	**ZORRITOS** **Government of Peru** Callao Peru	**4 297** 2 312 6 106	✠**100A1** SS 1/78 oil tanker ✠**LMC** EL x $1\frac{13}{16}$"SQ	**1959**-7 Servicio Industrial de la Marina —Clo (3) 117,35 16,13 109,73 16,11 7,93 P 26,6 B 11,6 F 17,1 1 dk RW rf 102 12BH WB389t	**M Tanker** 22 Ta ER L.7 490	Oil 2SA 5Cy. 620 × 1150 1 790kW (2 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 1,25N/mm^2 (180lbf/in^2)
6916794 Esd RT	**ZORRITOS 1** ex Murillo-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Clo *30,70* 7,37 7,35 3,46	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
7008166 PS8338 Esd RT	**ZORRITOS 2** ex Dali-77 **Alimentos del Mar S.A.** Chimbote Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Clo *30,70* 7,40 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
6915647 Esd RT	**ZORRITOS 3** ex Velasquez-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria

6930922 Esd RT	**ZORRITOS 4** ex Santa Elena XIV-76 **Alfonso Montoya Rodriguez** Pisco Peru	**200** — —	✠100A1 SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (390) 30,18 7,80 3,696 26,45 7,68 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 sr reverse geared 445kW (597bhp) Masch. Augsburg-Nurnberg Aug
7002069 Esd RT	**ZORRITOS 5** ex Santa Elena XV-75 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**200** — —	✠100A1 SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (391) 30,18 7,80 3,696 26,45 7,68 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 sr reverse geared 445kW (597bhp) Masch. Augsburg-Nurnberg Aug
6915752 Esd RT	**ZORRITOS 7** ex PA 10-75 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
6912920 Esd RT	**ZORRITOS 8** ex PA 8-75 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,76* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
6915740 Esd RT	**ZORRITOS 9** ex PA 9-75 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
6916811 PS8143 Esd RT	**ZORRITOS 10** ex PA 11-76 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Clo *30,70* 7,37 7,35 3,46	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
5231991 IOMR 862	**ZORRO** ex Mena-67 ex Combal-59 ex Zena-56 ex Montechiaro-52 ex Tarquina ex Gustavo P. ex Coetlogon ex Postumia **Francesco Esposito** Napoli Italy	**493** 281 864		**1920** At. & Ch. de la Loire—Nantes 51,39 7,95 5,487 48,42 7,90 1 dk R	**M General Cargo** 4 Ho ER 3W	Oil 2SA 6Cy. 310 × 450 560kW (750bhp) E made42 fitted52 Franco Tosi S.p.A. Legnano Fuel 48,0t 11kn
5399212 EBTK 6995	**ZORRO** **Manuel Garrido Garcia** Vigo Spain	**129** 76 —		**1948** Victor Montenegro—Domayo *23,50* 5,97	**S Fishing** Side-Trawler	T 3Cy. 194 279 & 452 × 310 E made31 refitted48 ....
5399236 EDIP 1642	**ZORROZAURE** **Pesquera Moderna S.L.** Pasajes Spain	**196** 86 —	BV	**1961** Ast. del Abra S.A.—Bbo (29) *31,19* 6,91 6,49 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft 2 Ha (1,0 × 0,9) (1,0 × 1,0)	Oil 4SA 5Cy. 315 × 480 3 730kW (5 000bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 10,25kn
6727624 VGPR 319743	**ZORY** **Fishery Products Ltd.** St. John's, Nfl Canada	**652** 316 391	✠Classed LR until 10/69	**1967**-11 Marine Industries Ltd.—Sorel, P.Q. (361) 48,77 9,25 4,395 34,83 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5399248 9	**ZORZIS** **S. Giannopappas, D. Pavlis & K. Pappas** Lavrion Greece	**150** 88 264		**1926** ....Samos 28,99 8,59 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2Cy. 75kW (100bhp) E made— fitted50 Climax Motorenfabrik Wien Fuel (d.o.)
7732066	**ZOSIM KHABAROV** **U.S.S.R.** U.S.S.R.	**245** 103 51	RS	**1978** Nakhodkinskiy Shiprepairs Yd —Nakhodka 38,44 2,182 2,93	**TM Passenger/Ferry** Ice strengthened	2 Oil each U.S.S.R. 12kn
7014024 UGNQ M-27559 Df Esd Gc Rdr RT	**ZOVUSHCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1963** .............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (1,3 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
7328528 UICK M-32533 Df Esd Gc Rdr RT	**ZOYA KOSMODEMYANSKAYA** **U.S.S.R.** Odessa U.S.S.R.	**30 070** 18 889 49 999	RS	**1973** Okean Shipyard—Oktyabrskoye, Nikolayev 215,37(BB) 31,86 11,729 201,61 16,84 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,9) ER	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) B&W Bryansk Eng. Works Bryansk 15kn
5019824 HP-3473 6236- PEXT Df Esd Rdr RT	**ZUARA** ex Hope-77 ex Joan C.-76 ex Antilla-70 **Phrygia Shipping Co. S.A.** Panama Panama	**480** 305 793	✠100A1 SS 1/76 ✠LMC EL I	**1957**-3 Schpsw. Gebr. Coops N.V. —Hoogezand (211) 56,34 9,00 3,353 51,85 8,91 3,74 P 14,1 F 8,3 1 dk RW rf nil 3BH WB269t	**M General Cargo** 1 Ho 33,2 ER G.1 056 B.963 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 59,0t 10kn

5399262 Esd	**ZUBAIDY** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	*141* *69* —	✠Classed LR until 7/54	**1950**-3 J. Morris & Co. (Gosport) Ltd.—Fareham (552) 27,44 6,28 2,248 6,23 RW BK 183	**M Fishing** Side-Trawler 1 Ho 6,1 1 Ha (3,0 × 3,0)	Oil 2SA 6Cy. 215 × 305 H. Widdop & Co. Ltd. Keighley Fuel 4,0t 7kn
6620292 A7D4004 Esd Pfd Rdr RTv	**ZUBARAH** **Qatar Petroleum Producing Authority (Offshore)** Doha Qatar	**83** 18 —	**✠100A1** SS 8/74 Arabian Sea & Gulf of Oman service **✠LMC** EL (a)	**1966**-5 Holland Launch N.V.—Zaandam (378) 23,53 5,41 2,293 21,34 5,26 2,95 RFD 11,3 1 dk rf 914 3BH	**TM Launch** Der 1(1)	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared 570kW (764bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 72kW 220V d.c. Fuel 8,0t (d.o.) 12,5kn
7384572 Df Esd Gc Rdr RT	**ZUBARYEVO** **U.S.S.R.** U.S.S.R.	**1 976** 597 823	RS	**1975** Stocznia Polnocna—Gdk (B422/115) 72,80 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to elec. motors each of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7103174 Esd RT	**ZUBEDI I** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1971** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (00162) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7104312 Df Esd	**ZUBEDI II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (24) 25,20 6,81 2,302 22,56 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 11,5 In.140 1 Ha (stl) (1,0 × 1,4)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10,5kW a.c. 9,5kn
7104324 Df Esd RTm	**ZUBEDI IV** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (25) 25,20 6,81 2,490 22,56 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho In.142	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10,5kW a.c. 9,5kn
7362586 UVBP Df Esd Gc Rdr RT	**ZUBOVO** **U.S.S.R.** U.S.S.R.	**1 976** 596 806	RS	**1974** Stocznia Polnocna—Gdk (B422/105) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7014206 DCXI Rdr RT	**ZUDAR** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**594** 212 1 106	DSRK	**1970** VEB Elbewerft—Boizenburg (280) 60,00 10,32 2,899 57,26 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft G.550	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 390V a.c. 8kn
5161263 ICDQ 11 Df Esd Gc Rdr RTm	**ZUECA** ex Kangra ex Ingerfire-66 **Sergio Tositti** Crotone Italy	**3 656** 1 914 5 126	(NV) (RI)	**1953** Kristiansands M/V A/S—Krs (191) 107,52 14,97 6,192 100,59 14,91 7,47 P 24,1 B 65.3 F 8,0 1 dk RW rf 76	**S General Cargo** 4P Mchy.aft 3 Ho 17,3 17,5 33,0 G.6 813 B.6 289 4 Ha (stl) (12,1 12,1 9,6 10,7 × 8,0) 8W Der 8(5)	C 4Cy. (2) 371 & (2) 872 × 826 1 194kW (1 600ihp) Rosenberg M/V A/S Stv Gen 1 × 35kW 1 × 20kW Fuel 576,0t (o.f.) 10kn
7380710 5ALZ TP486 Df Esd Gc Pfd Rdr RTv	**ZUETINA** **General National Maritime Transport Co.** Tripoli Libya	**64 371** 45 459 121 406	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL T† 3$\frac{9}{16}$"U3	**1976**-3 Nippon Kokan K.K.—Tsurumi, Yokohama (928) 264,02 38,05 17,382 252,00 38,00 23,02 F 18,9 1 dk rf 38 8BH WB21942T incl. clean ballast tanks 14321T	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 149 784 Der 2(15)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs1181,5 e(ex.g) 2,01N/mm^2 (20,5kgf/cm^2) Gen 3 × 640kW 450V 60Hz a.c. Fuel 4 267,5t (hvf)-77,0pd 15kn
7022069 UQRO M-17267 Df Esd Gc Pfd Rdr RT	**ZUGDIDI** **U.S.S.R.** Batumi U.S.S.R.	**3 468** 1 606 4 976	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (184) 106,15 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 HeCls. BC 1 Ha (stl) (2,4 × 3,2) 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
5305572 HO-8368 Pfd RTm/v	**ZUHAIR** ex Gulf Planet-76 ex Saint Blane-71 **Citrine Maritime Inc.** Gulfeast Ship Management Ltd. Panama Panama	**680** 318 864	✠Classed LR until 15/12/76	**1955**-10 James Lamont & Co. Ltd.—Port Glasgow (383) 60,56 8,95 3,798 55,63 8,84 3,97 P 15,0 RQD 20,5 F 6,1 1 dk RW rf 76	**M General Cargo** 2 Ho 15,2 17,0 ER G.1 216 B.1 166 2 Ha (stl) (10,2 11,6 × 5,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 254 × 305 sr geared 671kW (900bhp) English Electric Co. Prs Gen 2 × 40kW 1 × 5kW 220V d.c. Fuel 40,5t (d.o.) 12kn
5343756 HPVS 7410-HK Df Esd Gc Rdr	**ZUIDER SEA** ex Sumbawa-72 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **5 893** 3 354 9 510 **8 440** 4 991 —	**✠100A1** CS 7/78 DTm & DTa—vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1954**-3 A/S Nakskov Skibs.—Nakskov 149,66 19,38 7,754/— 138,99 19,36 11,66 P 10,4 F 15,9 2 dks, 3rd dk fwd of mchy. space RW DK fwd 6BH to U dk 1 to 3rd dk WB3094t incl. DTa434t DTm954t	**M General Cargo** Ref 5 Ho G.16 825 B.15 465 In.233 5 Ha (9,1 × 5,4) (12,1 12,1 12,1 × 6,7) (10,5 × 5,4) 14W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (ex.g) 8/67 0,69N/mm^2 (100lbf/in^2) Fuel 1 645,0t 16,75kn

5416515 PIYT 12881 Df Esd RT	**ZUIDERKRUIS** ex Margaretha-70 **W. 't Mannetje & Zn.** Goedereede Netherlands	**279** 128 —		**1963** D. & J. Boot Schpsw. "De Industrie"-—Alp (1306) 40,52 7,32 3,404 35,21 7,22 3,92	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 1 044kW (1 400bhp) NE 74 D. & J. Boot "De Industrie" Alp
6706383 LGDG 19067 Df Esd Rdr RT	**ZUIDERSTER** ex Zuiderster 1-77 ex Relin-70 **A/S Flekkefjord D/S** Flekkefjord Norway	**452** 187 562	NV	**1967** A/S Akers M/V—Oslo (565) 38,54 8,03 5,462 33,00 8,01 6,96 2 dks	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 2,5) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch. Kiel Gen 1 × 42kW 1 × 30kW 220V 50Hz a.c. 11,5kn
6701278 PJNP Esd Rdr RT	**ZUIDERSTER 2** ex L. A. Sjong-70 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**303** 149 —	NV	**1966** Bolsones Verft—Molde (212) 39,63 8,11 4,001 ... ... 1 dk BK 114	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,5 2,9 × 2,9) ER 1W Der 1	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 50kW 220V 50Hz a.c. 11,5kn
6603749 PJNR Df Esd Rdr RT	**ZUIDERSTER 3** ex Linda-70 ex Odel-69 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**297** 137 —		**1966** M. Kleven M/V—Ulsteinvik (12) 38,54 7,65 33,36 7,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 507kW (680bhp) Caterpillar Tractor Co. Peoria 10kn
6704725 PJNO Df Esd Pfd Rdr RT	**ZUIDERSTER 4** ex Asberg-77 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**299** 138 —	NV	**1966** N.V. Scheeps. v.d. Werf—Deest (325) 41,69 7,62 3,772 33,69 7,60 3,97 1 dk BK 89 len 73	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5136282 PJTF Df Esd	**ZUIDERSTER 5** ex Grimsholm-73 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**253** 80 381	NV	**1955** Brastad Skibs A/S—Brattvag (1) 37,29 7,07 33,18 6,99 4,17 1 dk BK 152 len 57	**M Fishing** Side-fishing Mchy.aft 2 Ha (each 2,5 × 2,5)	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) NE 69 Wichmann Mtrf. Rub Gen 1 × 50kW 220V 50Hz a.c. Fuel 79,5t (d.o.) 11kn
5330723 PJUC Df Esd	**ZUIDERSTER 6** ex Sjovarden-74 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**270** 111 —	NV	**1957** Aukra Bruk A/S—Aukra (4) 37,65 7,04 3,499 33,02 7,01 3,71 1 dk BK 127 len 64	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,4) (3,5 × 2,2) ER 1W Der 1(3)	Oil 4SA 12Cy. 159 × 203 597kW (800bhp) NE 68 Caterpillar Tractor Co. Peoria Gen 1 × 14kW 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
6922365 PJUZ Df Esd Rdr RT	**ZUIDERSTER 7** ex Sverdrupson-75 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**227** 89 —	NV	**1969** Leirvik Sveis—Lervik (35) 35,06 7,50 30,99 7,47 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
6704713 PJWS Df Esd Pfd Rdr RT	**ZUIDERSTER 8** ex Asgeir-78 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**299** 137 —	(NV)	**1966** N.V. Scheeps. v.d. Werf—Deest (322) 41,69 7,62 3,772 33,69 7,60 3,97 1 dk BK 89 len 73	**M Fishing** Side-Trawler 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6808624 PJQL Df Esd Pfd Rdr RT	**ZUIDERSTER 10** ex Scotia-71 ex Bonday-69 **Scheepv. Maats. Inverstrom N.V.** L'Interpeche Ltd. Willemstad Netherlands Antilles	**221** 114 —	(NV)	**1967** A/S Hommelvik M/V—Hommelvik (111) 34,60 7,22 4,007 30,43 7,19 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Caterpillar Tractor Co. Peoria
6403400 PJQN Df Rdr RT	**ZUIDERSTER 12** ex Caithness-72 ex Scotia-70 **Scheepv. Maats. Inverstrom N.V.** L'Interpeche Ltd. Willemstad Netherlands Antilles	**166** 94 —	✠Classed LR until 2/66	**1964**-4 E.S. Barens & Co. (Pty)—Drb (2) 30,54 6,63 28,83 6,41 3,54 1 dk rf 508 BK 152 len —	**M Fishing** Stern Trawler Mchy.aft	Vee Oil -SA 16Cy. 220 × 240 355kW (476bhp) NE — General Motors Corp. Det
6520648 PJNN Df Esd RT	**ZUIDERSTER 21** ex Dunblane-70 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**164** 84 —	✠Classed LR until 5/68	**1965**-12 Barens S.B. & Eng. Corp. Ltd. —Drb (20) *28,90* 6,63 2,439 6,41 3,36 F 7,4 rf 610 BK 51	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 3kW 24/32V d.c. Controllable pitch propeller
6801107 PJNM Df Esd Rdr RT	**ZUIDERSTER 22** ex Dundrennan-70 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**164** 84 —	AB	**1967** Globe Engineering Works—C.Tn (144) *28,90* 6,41 2,591 3,15 2 dks len 68	**M Fishing** Stern Trawler	Oil 4Cy. 240 × 400 254kW (340bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10kn
7367859 PIZB 56 Esd Pfd Rdr RT	**ZUIDERZEE** **J. van der Slikke & P. van der Starre** Den Burg Netherlands	**166** 56 —		**1973** Coop. ver. Schpsw. "Vooruit"-—Zaandam (345 A) 29,37 7,19 28,05 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley
7810648 JG3745 121641 Rdr RT	**ZUIHO** **Daito Unyu K.K.** Tokyo Japan	**219** 78 —		**1978** Osaka Zosensho—Osaka (389) 2,801 30,82 8,81 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata

7209966 JJ2791 112576 Rdr RT	**ZUIHO** **Hankyu Naikai Kisen K.K.** Kobe, Japan Hyogo Pref.	**133** 70 13		**1972** Hitachi Zosen—Kawasaki *23,75* 5,80 3,51 1 dk RW	(117046)	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 604kW (2 150bhp) Ikegai Tekkosho Kawasak
7310076 JGFA 114034 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU** **Yamashita-Shinnihon Kisen K.K.** **& Nissho Kisen K.K.** Tokyo Japan	**89 504** 62 707 164 968	NK	**1973** Hitachi Zosen—Inn 300,01(BB) 48,04 11,989 289,03 47,99 23,02 1 dk	(4353)	**M Ore/Oil Carrier** 5 Ho/Ta ER G.92 814 L.202 308 10 Ha (stl) (each 12,9 × 13,3) ER Der 2(5)	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Osa Fuel 7 362,0t-102,5pd 15,5kn
5399341 JMCE 88029 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU** **Oriental Pearl Line K.K.** Kobe, Japan Hyogo Pref.	**3 675** 2 149 5 682	NK	**1961** Usuki Tekkosho—Saeki 107,09 15,65 6,452 99,01 15,60 7,85 P 22,3 F 8,9 1 dk	(1025)	**M General Cargo** 3 Ho ER G.7 662 B.7 194 3 Ha (9,6 18,1 19,5 × 7,0) ER 13W Der 2(20) 6(10)	Oil 4SA 8Cy. 490 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 96kW 440V a.c. Fuel 285,5t-8,0pd 14kn
7204942 JG3113 112777 Esd Pfd Rdr RT	**ZUIHO MARU** **Hoyo Kaiun K.K.** Tokyo Japan	**1 488** 915 3 324	NK	**1971** Watanabe Zosen K.K.—Hakata 85,83 12,25 5,487 79,00 12,20 5,80 P 21,1 F 14,1 1 dk RW	(137)	**M Tanker** 4 Ta ER L.3 292	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 10kW 1 × 8kW 225V a.c. Fuel 33,5t-3,0pd 10,5kn
6617398 JRPK 97642 RT	**ZUIHO MARU** **Chuo Kaiun K.K.** Anan, Japan Tokushima Pref.	**563** 366 856		**1966** Tokushima Zosen Sangyo —Tokushima 52,94 8,64 3,887 47,99 8,62 4,32 1 dk RW	(226)	**M General Cargo** 1 Ho ER 1 Ha (24,7 × 5,2) ER Der 2(3)	Oil 4SA 6Cy. 320 × 470 597kW (800bhp) Makita Tekkosho Takamatsu Gen 1 × 10kW 1 × 8kW 225V a.c. Fuel 33,5t-3,0pd 10,5kn
6520973 JM2231 95993	**ZUIHO MARU** **Mitsubishi Heavy Industries Ltd.** Nagasaki, Japan Nagasaki Pref.	**300** 96 —		**1965** Hayashikane Zosen—Nag 32,21 9,63 3,150 30,26 9,61 4,40 1 dk	(566)	**TM Tug**	2 Oil each 6Cy. 300 × 400 Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 40kW 225V a.c. Fuel 50,0t-6,0pd 12,5kn
5399353 JBAH 76814 RT	**ZUIHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**145** 44		**1957** Osaka Zosensho—Osaka 28,30 6,84 2,210 25,00 6,81 3,31 1 dk	(129)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 1 × 20kW 105V d.c. Fuel 16,5t 11,5kn
6725975 JNED 100935 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 8** **Esashi Gyogyo K.K.** Tokyo Japan	**495** 171 762		**1967** Narazaki Zosen—Muroran 52,48 9,50 3,963 47,50 9,48 4,09 1 dk	(602)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Niigata Eng. Co. Ltd. Niigata
6908589 JCZV 101216 Df Rdr	**ZUIHO MARU No. 11** **Esashi Gyogyo K.K.** Ryotsu, Japan Niigata Pref.	**284** 140 —		**1968** Narazaki Zosen—Muroran 51,11 8,41 3,429 43,29 8,39 3,56 1 dk	(659)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
7805356 JAFJ 118412 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 18** Esashi, Japan Hokkaido Pref.	**299** 143 336		**1978** Niigata Eng. Co. Ltd.—Niigata 48,87 (BB) 3,261 42,83 8,51 3,64 1 dk	(1600)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7701615 JAEK 118408 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 21** **Esashi Gyogyo K.K.** Esashi, Japan Hokkaido Pref.	**299** 145 374		**1977** Niigata Eng. Co. Ltd.—Niigata 48,87 8,51 3,360 42,83 8,50 3,61 1 dk	(1552)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7001584 JRXE 106907 Df Esd Gc Rdr RT	**ZUIHO MARU No. 21** ex Sumi Maru No. 8-78 Hachinohe, Japan Aomori Pref.	**297** 153 —		**1969** Uchida Zosen—Ise 8,34 3,150 44,00 8,31 3,64 1 dk RW	(676)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo Kob
7812452 HPHI	**ZUIJIN** **Paramount Shipping Ltd.** Overseas Shipping Panama	**8 186** — 6 800	NK (Class cont.)	**1978** Oshima Zosen—Nag 7,802 130,03 26,01 10,75	(10039)	**M Vehicles Carrier**	Oil 8 654kW (11 600bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki 18,5kn
7038989 JGAE 109008 Df Esd Gc Pfd Rdr RT	**ZUIKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**118 118** 88 729 238 673	NK	**1971** Mitsubishi Hvy Ind. Ltd.—Nag 320,96(BB) 52,48 19,889 304,02 52,41 25,71 1 dk	(1677)	**S Tanker** 12 Ta ER L.287 928	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 1280kW 450V a.c. Fuel 8 295,0t (o.f.)-168,5pd 15,5kn
7338640 JETK 105439 Rdr	**ZUIKO MARU** **Koyo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**1 622** 1 090 2 984	NK	**1969** Asakawa Zosen—Imabari 80,78 12,04 5,639 74,99 12,02 6,23 1 dk		**M Tanker** 5 Ta ER L.4 139	2 Oil 4SA each 6Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 64kW 225V a.c. 11,75kn

7311020 JI2489 107470 Rdr	**ZUIKO MARU** ex Awaji Maru No. 5 **Sanko Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**998** 572 2 183	**1969** Fukushima Zosensho—Matsue 67,42 10,75 5,233 65,51 10,72 5,59 1 dk	**M Tanker** 8 Ta ER L.2 515	Oil 4SA 6Cy. 380 × 540 1 343kW (1 800bhp) Nippon Hatsudoki Kob Gen 2 × 40kW 225V a.c. 11kn
7649453 JI2322 102110 Rdr	**ZUIKO MARU** **Zuiyo Kisen K.K.** Anan, Japan Tokushima Pref.	**499** 298 1 117	**1968** Yonomoto Zosen—...... 54,01 4,101 49,51 9,01 4,50 1dk	**M General Cargo** G.1 150 B.1 080 1 Ha (27,1 × 6,1) ER	Oil 858kW (1 150bhp) Japan 10,5kn
5399406 7LZS 89843	**ZUIKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**198** 60 —	**1962** Osaka Zosensho—Osaka (185) 31,70 8,28 2,718 27,74 8,21 3,81 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 25kW 225V a.c. Fuel 44,5t-7,0pd 12kn
7718802 JH2717 119944 Gc	**ZUIKO MARU** **Takeichi Tsutsui** Nagoya, Japan Aichi Pref.	**162** 89 500	**1977** Suzuki Zosensho K.K.—Yokkaichi (301) 2,701 29,49 7,51 2,90 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 269kW (360bhp) Matsui Tekkosho Ise
7009471 JPZS 106996 Df Gc Pfd Rdr	**ZUIRYO MARU No. 8** ex Kazu Maru No. 28 **S. Yamamoto** Muroto, Japan Kochi Pref.	**254** 130 —	**1969** Uchida Zosen—Ise (678) 7,93 2,896 41,20 7,90 3,46 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Co. Ltd. Osa
6716118 JAXA 100323 Df Pfd Rdr RT	**ZUIRYO MARU No. 51** ex Junyo Maru No. 8 ex Shofuku Maru No. 2 **Keinosuke Aoyama** Kashima, Japan Shimane Pref.	**149** 76 —	**1966** Tokushima Zosen Sangyo—Fukuoka (657) 33,99 5,97 29,88 5,95 2,98 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 373kW (500bhp) E made62 fitted66 Nippon Hatsudoki Kob
7714090 JQNY 121498 Df Esd Gc Pfd Rdr RT	**ZUIRYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japan	**15 676** 9 258 26 025 NK	**1978** Kasado Dock Co. Ltd.—Kudamatsu (301) 169,30 25,05 9,705 160,03 25,01 13,47 P 29,3 F 11,9 1 dk	**M Bulk Carrier** Mchy.aft G.30 575 B.29 826	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Mitsubishi Ube Kosan K.K. Ube 14,5kn
7371783 JL4089 113600 Rdr RT	**ZUISEI MARU** **Yahata Kisen K.K.** Namikata, Japan Ehime Pref.	**999** 642 2 463	**1974** Higaki Zosen—Imabari (153) 76,21 12,04 5,004 71,51 12,02 5,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 641kW (2 200bhp) Makita Tekkosho Takamatsu
7733369 JL4458 122463	**ZUISHO** **Kyowa Kaiun Y.K.** Imabari, Japan Ehime Pref.	**118** 34 66 NK	**1978** Miura Zosensho—Oseto 28,33 2,728 25,58 7,01 3,13 P 1,0 F 2,5 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Gyogyo Kob 11kn
7522916 JL4158 118970 Gc Rdr	**ZUISHO MARU** **Kyowa Kaiun Y.K.** Namikata, Japan Ehime Pref.	**499** 319 1 582	**1975** Yamanaka Zosen—Namikata (155) 11,51 4,192 63,99 11,49 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Takamatsu
6608218 JL2131 94573 Rdr RT	**ZUISHO MARU** **Ino Kaiun K.K.** Hojo, Japan Ehime Pref.	**199** 96 398	**1964** Matsuura Zosen—Kinoe (35) 37,72 6,63 3,048 35,01 6,61 3,31 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 276kW (370bhp) Kobe Hatsudoki K.K. Nag Fuel 16,5t 9kn
6709555 7MDK 114299 Df Esd Gc Rdr RT	**ZUISHO MARU No. 18** ex Tenyu Maru No. 3 Naha Japan	**314** 145 —	**1966** Niigata Eng. Co. Ltd.—Niigata (667) 46,79 8,34 3,201 41,71 8,31 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
6800581 Df Esd Gc Pfd Rdr RT	**ZUISHO MARU No. 21** ex Shoyo Maru-72 **Atlantic Fishing** Panama Panama	**349** — —	**1967** Hayashikane Zosen—Nag (656) 50,91 8,92 44,99 8,89 3,76 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 231kW (1 650bhp) Niigata Eng. Co. Ltd. Niigata
7407506 7MES 114351 Df Gc Pfd Rdr RT	**ZUISHO MARU No. 77** **Ryukyu Gyogyo K.K.** Naha Japan	**696** 266 748	**1974** Hayashikane Zosen—Yokosuka (724) 57,64 9,81 4,471 51,59 9,78 6,86 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 280 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Tok
7735214 JK3987 120453	**ZUIUN MARU** **Senjiro Horiuchi** Kurahashi, Japan Hiroshima Pref.	**198** 109 —	**1978** Y.K. Eurumoto Zosen Tekkosho —Osaki (385) ... ... 35,11 6,61 3,03 1 dk	**M Tanker**	Oil Japan

5399456 JFOV 87511 Df Esd Gc Pfd Rdr RTh	**ZUIYO MARU** **Azuma Kaiun K.K.** Tokyo Japan	**5 942** 2 471 8 602	NK	**1961** Uraga Dock Co.—Yokosuka (797) 129,50 17,43 7,341 122,03 17,40 9,50 P 26,9 F 12,8 1 dk RW	**M Cement Carrier** 4 Ho ER G.6 848	Oil 2SA 6Cy. 600 × 1040 2 984kW (4 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 170kW 445V 60Hz a.c. Fuel 450,0t (hvf) 13,25kn
6421115 JRHA 95581 Df Esd Gc Pfd Rdr RT	**ZUIYO MARU** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**2 455** 1 196 3 077		**1964** Taiyo Zosen—Nag (531) 98,89 14,03 6,046 89,26 14,00 9,20 2 dks	**M Fishing** Stern Trawler 3 Ho 3 Ha (2,5 × 2,5) (2,5 × 3,5) (2,5 × 2,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 400kW 1 × 248kW 450V a.c. Fuel 957,0t-14,5pd 13kn
7351745 JG3393 116331 Esd Rdr	**ZUIYO MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**697** 454 1 587		**1974** Geibi Zosen Kogyo—Kur (251) 62,49 10,42 4,776 58,53 10,39 5,19 1 dk	**M Tanker** 4 Ta ER L.1 878	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu 11kn
6420018 JM2078 94799	**ZUIYO MARU** **Koyo Kisen Y.K.** Hofu, Japan Yamaguchi Pref.	**196** 95 279		**1964** Taihei Kogyo—Hma (130) 33,66 6,81 2,947 29,60 6,79 3,20 1 dk	**M General Cargo** Mchy.aft 1 Ho G.345 B.333 1 Ha (12,1 × 4,3)	Oil 4SA 5Cy. 260 × 400 201kW (270bhp) Ikegai Tekkosho Tok Fuel 10,5t 8kn
5192157 7JCI 87088 Df Esd Gc Pfd Rdr	**ZUIYO MARU No. 1** ex Konpira Maru No. 1 **Asano Bussan K.K.** Ishinomaki, Japan Miyagi Pref.	**239** 131 —		**1961** Niigata Eng. Co. Ltd.—Niigata (322) 41,92 7,45 36,99 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
6614047 JFWT 100048 Df Esd Gc Rdr RT	**ZUIYO MARU No. 2** **Hakodate Dock Co. Ltd.** Tokyo Japan	**3 023** 1 573 4 060		**1966** Hayashikane Zosen—Nag (589) 99,50 15,57 6,503 90,00 15,50 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft 2 Ho 2 Ha (each 2,8 × 2,8) 10W Der 10(5)	Oil 2SA 8Cy. 450 × 750 2 984kW (4 000bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 392kW 450V a.c. Fuel 1 357,5t-15,5pd 13,5kn
6821573 JKFQ 103937 Pfd	**ZUIYO MARU No. 3** **Hakodate Dock Co. Ltd.** Tokyo Japan	**3 037** 1 395 4 060		**1968** Hayashikane Zosen—Nag (655) 102,14 15,55 6,503 92,00 15,50 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 2 Ho ER 2 Ha (each 2,8 × 2,8) ER Der 6(5) 2(3)	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki K.K. Nag Gen 3 × 392kW 450V a.c. Fuel 1 419,5t-15,5pd 13,5kn
5399468 DIWP Df RT	**ZUKUNFT** **Werner Patjens** Hamburg Federal Republic of Germany	**249** 122 381	GL	**1940** Heinrich Brand—Oldenburg 43,79 6,51 2,801 6,46 2,95 P 9,5 F 6,4 1 dk len 51	**M General Cargo** Mchy.aft G.538 2 Ha 2W	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) Klockner-Humboldt-Deutz Kln Fuel 7,0t 7,5kn
7362457 SQEX Df Esd Gc Rdr RT	**ZULAWY** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'TRANSOCEAN'** Szczecin Poland	T.Mk **8 120** 3 800 8 439	PR	**1974** Stocznia Gdanska—Gdk (B61/01) 151,31(BB) 20,96 7,401 146,77 12,78 3 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER G.832 B.746 In.10 639 L.154 4 Ha (each 4,5 × 3,9) ER 10W Der 10(5)	2 Oil 4SA each 8Cy. 400 × 480 geared to sc. shaft 7 162kW (9 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 640kW 1 × 72kW 400V a.c. Controllable pitch propeller Thw. thrust propeller fwd 19kn
7017832 PPES Df Esd Gc Rdr RTm/h/v	**ZULEIKA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 397	BV	**1972** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (270) 118,01 17,45 7,938 108,41 17,40 9,83 P 33,3 F 16,2 2 dks	**M General Cargo** 3 Ho 17,8 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER 10W Cr 6(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares Sao Paulo Gen 3 × 212kW 450V 60Hz a.c. Fuel 500,0t (d.o & hvf) 14kn
5399470 YVAC AJZL-7432 Df Esd Gc Rdr RT	**ZULIA** **Government of Venezuela (Institute Nacional de Canalizaciones)** Maracaibo Venezuela	**15 273** 7 844 13 285	AB	**1959** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (87) 167,19 29,01 8,154 160,03 28,96 12,20 1 dk rf nil	**TS Dredger/Sand Carrier** Trailing Suction (Boom-delivery) Quadruple arms Dredging depth 18,0 Hopper 12000T Mchy.aft Hopper 6 500 2 sandpumps each 4474kW (6000bhp)	2 S Turb dr geared 8 206kW (11 000shp) E made45 fitted59 Allis Chalmers Mfg Co. Milwaukee Fuel 2 775,0t (o.f.) 13kn
7428536 YVAT Df Esd Gc Pfd Rdr RT	**ZULIA** **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuela	**12 824** 6 658 17 644	AB	**1977** Mitsubishi Hvy Ind. Ltd.—Kob (1076) 160,03 9,151 148,01 22,86 10,01 P 46,4 F 27,2 3 dks rf 196	**M General Cargo** Ref 5 Ho ER G.25 400 B.22 823 In.1 756 6 Ha (stl) ER Cr 2(12,5) Der 1(100) 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 700kW a.c. Controllable pitch propeller aft 16,25kn
5263695 RT	**ZULIANO 8** ex Onoto-75 ex Jaime Moran-58 ex Onoto-57 **Zulia Towing & Barge Co.** Maracaibo Venezuela	**182** 70 —	(AB)	**1949** Gulfport S.B. & D.D. Co.—Pt. Arthur (354) 31,15 7,35 3,515 29,27 7,32 3,81 1 dk BK 51	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Det Fuel 71,0t 12kn
7634666 YTXZ	**ZULJANA** ex Lopud **Komunalno Poduzece** Split Yugoslavia	**128** 83 190	JR	**1952** Brodogradiliste "J. L. Mosor"—Trogir 25,00 7,90 2,680 23,50 7,80 2,70 1 dk	**M General Cargo Barge** Mchy.aft G.235 1 Ha 1W Cr 1(1,5) Der 1(1)	Oil 4SA 4Cy. 267 × 330 116kW (155bhp) E made40 fitted52 Atlas Imperial Eng. Co. Oakland 7kn

5399482 EAEV 324	**ZULOAGA** **Carlos Dorissa Rosanes y otro** Gijon Spain	**200** 125 215		**1932** Ast. de Gijon—Gjn *30,61* 6,30 29,01 2,77 1 dk R	**M General Cargo**	Oil 2SA 3Cy. 200 × 300 90kW (120bhp) 7kn
5308196 Df Esd Gc Rdr RTv	**ZUN HUA** ex Weddell Sea-75 ex Salvada-71 **China Ocean Shipping Co.** China	T.Mk **5 914** 3 144 10 872 **8 872** 5 263 13 198	✠Classed LR until 11/7/75	**1961**-11 AB Oskarshamns Varv —Oskarshamn (372) 147,83 18,80 8,256/9,284 134,83 18,75 12,04 P 7,4 F 15,6 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 14,9 21,3 19,6 ER 8,3DTp&s 12,1 21,1 G.18 128 B.16 565 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (14,4 10,6 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Got Gen 3 × 200kW 230V d.c. Fuel (hvf)
7129752 EWVI M-31040 Df Esd Gc Pfd Rdr RT	**ZUND** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 242** 728 1 025	RS	**1971** VEB Volkswerft Stralsund—Stralsund (107) 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.255 In.530 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7319541 ESBJ M-29296 Df Esd Rdr RT	**ZURBAGAN** **U.S.S.R.** Riga U.S.S.R.	**680** 252 315	RS	**1968** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho G.362 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5399511 HOPZ Df Esd Gc Rdr RT	**ZURGA** **Zurga Shipping Co.** Panama Panama	**395** 182 —	**✠100A1** SS 2/76 **✠LMC** EL f	**1961**-9 Botje, Ensing & Co.—Gro (395) 48,52 8,82 2,896 42,12 8,74 3,87 1 dk RW rf 991 4BH	**TM Passenger/Yacht**	2 Oil 4SA each 7Cy. 300 × 450 1 522kW (2 040bhp) Masch. Augsburg-Nurnberg Aug
6503810 VOWW 323425 Esd Rdr RT	**ZURICH** **Fishery Products Ltd.** St. John's, Nfl Canada	**667** 335 —	 ✠Classed LR until 2/66	**1965**-5 N.V. Schps. Gebr. Pot—Bolnes (956) 50,53 9,22 43,01 9,20 6,74 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 330 × 600 with flexible coupling N.V. Werkspoor Ams Controllable pitch propeller
6601715 193 RTm/v	**ZURMAND** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**367** 44 —	**✠100A1** CS 3/76 tug **✠LMC** EL (f) 1¼"SQ	**1966**-4 Appledore Shipbuilders Ltd. —Appledore (A.S.13) 39,96 10,11 3,779 36,58 9,61 4,35 RAD 1,6 B 13,2 rf 457 BK 51 4BH	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & dr reverse gear Crossley Bros. Ltd. Mch Gen 2 × 75kW 220V d.c. Fuel 86,5t (d.o.) 12,5kn
7111690 DEWL Df Esd Gc Rdr RTm	**ZUROW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (290) 57,71 (BB) 10,37 3,680 51,97 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7119252 DEWM Df Esd Gc Rdr RT	**ZUSSOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (291) 57,89 (BB) 10,37 3,680 51,97 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
5243231 UOBY M-511 Df Esd Rdr RT	**ZUTIS** ex Msta-71 **U.S.S.R.** Riga U.S.S.R.	**2 214** 1 136 2 590	RS	**1945** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors 90,35 13,01 6,170 77,20 12,96 7,80 2 dks	**S General Cargo** 3 Ho 11,4 11,5 ER 19,9 G.3 430 B.3 155 4 Ha (6,1 9,0 × 5,1) ER (8,3 6,1 × 5,1) 8W Der 2(5) 6(3)	C 4Cy. (2) 380 & (2) 820 × 820 1 000kW (1 340ihp) Ab Crichton-Vulcan Turku/Abo Fuel 375,0t (o.f.) 11kn
5291719 URRN M-20228	**ZVAYGZNE** ex Refrigerator No. 7 **U.S.S.R.** Riga U.S.S.R.	**1 680** 795 900	(RS)	**1953** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (712) 70,01 11,54 4,312 65,23 11,51 5,80 P 40,0 F 12,5 1 dk RW	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 315 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
6910623 UZCT M-29138 Df Esd Gc Rdr RT	**ZVENIGOROD** **U.S.S.R.** Murmansk U.S.S.R.	**16 043** 9 250 22 895	RS	**1967** Stocznia im. Komuny Paryskiej—Gdy (B470/01) 187,15 22,97 9,541 172,02 22,86 14,08 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 609 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 440V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn

7712298 URRD Df Esd Gc Pfd Rdr RT	**ZVEZDA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 931** 1 810 2 118	RS (Class cont.)	**1977** VEB Volkswerft Stralsund—Stralsund (470) 101,83(BB) 15,22 5,600 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7642807 UBZO M-33766 Df Esd Gc Rdr RT	**ZVEZDA BALTIKI** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**635** 199 404	RS	**1976** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,141 5,03 1 dk	**M Research/Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.405 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7229526 UWTM M-31057 Df Esd Gc Pfd Rdr RT	**ZVEZDA KRIMA** **U.S.S.R.** Kerch U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6928333 UDUW M-29087 Df Esd Rdr RT	**ZVEZDA RYBAKA** **U.S.S.R.** Nakhodka U.S.S.R.	**676** 252 301	RS	**1967** .............U.S.S.R. 54,26 9,40 3,699 49,99 9,33 4,91 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6928503 ENKZ M-12286 Df Esd Rdr RT	**ZVEZDNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 329	(RS)	**1967** .............U.S.S.R. 54,21 9,38 3,683 49,99 9,30 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6516403 YTNZ Df Esd Gc Rdr RT	**ZVIR** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 750** 3 533 7 493	✠**100A1** CSM 3/76-16mos DTm—veg. oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL dt 2 3/16"SQ JR	**1966**-3 Brodogradiliste "III Maj"—Rka (501) 149,28 20,38 7,170 135,01 20,30 11,51 P 53,7 F 14,1 2 dks RW rf nil 4BH to U dk 5 to 2nd dk WB1743t incl. DTm538t	**M Passenger/General Cargo** Ref 50P 4 Ho ER 1 Ho G.14 386 B.12 851 In.1 066 5 Ha (stl) (8,9 × 6,0) (11,2 11,2 12,7 × 6,4) ER (11,2 × 6,4) 18W Der 1(25) 6(10) 8(5) 4(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100 lbf/in²) Gen 5 × 304kW 400V d.c. Fuel 1 168,5t (d.o.) 18kn
7618442 OLMD Df Esd Gc Rdr RT	**ZVOLEN** **Czechoslovak Ocean Shipping International Joint Stock Co.** Praha Czechoslovakia	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu Severin (31115) 88,65 5,301 80,27 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER G.3 257 3 Ha (stl) (7,7 × 8,7) (10,2 10,2 × 12,8) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 150kW 400V 50Hz a.c. Fuel 170,0t (d.o.) 12,75kn
7304534 UGOB M-27560 Df Esd Gc Rdr RT	**ZVONKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	RS	**1963** .............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (1,3 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7362562 UOHN M-30639 Df Esd Gc Rdr RT	**ZVYAGINO** **U.S.S.R.** Nevelsk U.S.S.R.	**1 976** 595 823	RS	**1974** Stocznia Polnocna—Gdk (B422/103) 72,83 13,01 4,852 65,00 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7237341 UIJN M-30652 Df Esd Gc Rdr RT	**ZVYEROBOY** **U.S.S.R.** Nevelsk U.S.S.R.	**1 971** 597 789	RS	**1973** Stocznia Polnocna—Gdk (B422/01) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Ref Stern Trawler Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7384510 Df Esd Gc Rdr RT	**ZVYERYEVO** **U.S.S.R.** U.S.S.R.	**1 976** 596 806	RS	**1974** Stocznia Polnocna—Gdk (B422/109) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7304546 UJIS M-27603 Df Esd Gc Rdr RT	**ZVYOZDNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	RS	**1964** .............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (1,3 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn

7325411 PIZI Esd Pfd Rdr RT	**ZWAANTJE CORNELIS** **G. Kramer** Urk Netherlands	**233** 84 —		**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (181) 33,99 7,78 3,658 29,01 7,70 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 75kW (100bhp) Klockner-Humboldt-Deutz Kln
5423128 PIZQ 12810 Df Esd Gc Rdr RT	**ZWARTE ZEE** **Smit Internationale Zeesleep & Bergingsbedrijf B.V.** Rotterdam Netherlands	**1 539** 155 —	✠**100A1** SS 3/75 tug ✠**LMC** EL (q) 2⅛"	**1963**-4 J. & K. Smit's Scheeps.—Kinderdijk (884) 77,50 12,86 6,147 68,71 12,35 6,91 B & F 44,2 rf 940 5BH WB20t	**M Tug** Salvage	2 Oil 4SA each 12Cy. 450 × 660 through fluid couplings & sr gearing to sc. shaft J. & K. Smit's Mach. Kinderdijk
6409430 ZSJN 351101 Df Esd Gc Pfd Rdr RT	**ZWARTKOPS** ex Lohengrin-69 **Unicorn Shipping Lines (Pty.) Ltd.** Durban South Africa	T.Mk **810** 379 1 073 **1 997** 1 485 2 480	GL	**1964** Fr. Luerssen Werft—Bremen-Vegesack (13328) 83,19 12,91 3,601/5,398 12,83 7,29 F 11,3 2 dks	**M General Cargo** Vehicles G.4 789 B.4 388 2 Ha ER Cr 4	Oil 4SA 8Cy. 400 × 580 1 417kW (1 900bhp) Klockner-Humboldt-Deutz Kln 13,5kn
6805696 VGGJ 319746 Esd Pfd Rdr RT	**ZWEELOO** **Fishery Products Ltd.** St. John's, Nfl Canada	**649** 314 391	✠Classed LR until 6/69	**1968**-4 Marine Industries Ltd.—Sorel, P.Q. (358) 50,75 9,25 4,395 42,98 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5399602 DH2298 Df Esd Rdr RT	**ZWERGWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn
5382518 DAYU 2674 Df Esd Gc Pfd Rdr RTm/v	**ZWICKAU** ex Vitafors-69 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 611** 9 330 23 319	DSRK ✠Classed LR until 6/71	**1958**-12 Kockums M/V A/B—Mmo (428) 181,59 22,79 10,040 170,69 22,71 13,49 P 31,1 F 21,4 1 dk rf 25	**M Ore/Oil Carrier** 2 Ho 53,2 57,8 ER G.11 072 L.22 059 11 Ha (stl) (each 7,3 × 7,6) ER Der 1(10) 1(3)	Oil 2SA 8Cy. 780 × 1400 5 446kW (7 300bhp) MAN Kockums M/V A/B Mmo Gen 4 × 196kW 450V 60Hz a.c. Fuel 1 658,0t (hvf) 14,5kn
5399626 DHXC Df Esd Gc Rdr RT	**ZWICKAU** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**588** 221 —	DSRK	**1952** VEB Volkswerft Stralsund—Stralsund 57,49 9,02 4,014 52,00 5,01 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 2SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlitz Gen 3 × 93kW 230V d.c. 10,5kn
7301764 PJSM Df Esd Gc Pfd Rdr RTm/h/v	**ZWIJNDRECHT** **Scheepv. Maats. Zwijndrecht N.V.** Drechtships N.V. Willemstad Netherlands Antilles	**38 611** 24 947 67 826	AB	**1973** Nippon Kokan K.K.—Tsurumi, Yokohama (910) 224,01(BB) 32,26 13,601 214,03 32,21 18,70 1 dk	**M Bulk Carrier** 9 Ho 22,0 16,0 16,0 16,0 16,0 16,0 32,0 16,0 16,0 ER G.76 291 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 9 512kW (12 750bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 470kW 440V 60Hz a.c. Fuel 2 546,0t (hvf)-46,5pd 14,75kn
7348413 Df Esd Gc Pfd Rdr RT	**ZYEMCHUSHNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (101) 82,00 13,64 5,001 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7422130 Df Esd Gc Pfd Rdr RT	**ZYEMLA KOLSKAYA** **U.S.S.R.** U.S.S.R.	**10 068** 4 141 10 174	RS	**1975** Stocznia Gdanska—Gdk (B69/35) 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk Thw. thrust propeller fwd 15,25kn
5399640 SPCW RT	**ZYGMUNT** **P.U.M. 'Port-Service'** Gdynia Poland	**160** — —	PR ✠Classed LR until 10/52	**1950**-9 "De Vooruitgang" D. & J. Boot—Alp (1198) 28,25 7,29 25,51 6,81 3,81 1 dk RW BK 152	**S Tug** Ice strengthened Mchy.aft	C 4Cy. (2) 246 & (2) 521 × 530 Amsterdamsche D.D. Maats. Ams Gen 1 × 6kW 220V d.c. Fuel (o.f.)
7111963 SQBQ Df Esd Gc Rdr RT	**ZYGMUNT AUGUST** **Polish Ocean Lines** Gdynia Poland	T.Mk **5 376** 2 978 8 250 **8 160** 4 718 11 625	PR	**1971** Stocznia Szczecinska—Szn (B445/12) 145,42 18,80 7,316/9,091 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 17,5kn

7128021	**ZYGMUNT III WAZA**	T.Mk	**1972** Stocznia Szczecinska—Szn	**M General Cargo**	Oil 2SA 7Cy. 680 × 1250
SQBG		**5 369**	(B445/14)	Ref 12P	5 968kW (8 000bhp) Sulzer
	Polish Ocean Lines	2 968	PR 145,29 18,80 7,316/9,091	Ice strengthened	H. Cegielski Poznan
Df Esd	Gdynia Poland	8 257	135,01 18,75 11,71	5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD	Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c.
Gc Rdr		**8 152**	2 dks		
RT		4 708		G.15 088 B.13 645 In.1 366	17,5kn
		11 638		6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9)	
				18W Der 1(60) 16(5) 2(3) 1(1,5)	

7102467	**ZYGMUNT STARY**	T.Mk	**1971** Stocznia Szczecinska—Szn	**M General Cargo**	Oil 2SA 7Cy. 680 × 1250
SQBT		**5 376**	(B445/11)	Ref 12P	5 968kW (8 000bhp) Sulzer
	Polish Ocean Lines	2 970	PR 145,42 18,80 7,316/9,081	Ice strengthened	H. Cegielski Poznan
Df Esd	Gdynia Poland	8 257	135,01 18,75 11,71	5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD	Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c.
Gc Rdr		**8 160**	2 dks		
RT		4 711		G.15 088 B.13 645 In.1 366	17,5kn
		11 638		6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9)	
				18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	

7522617	**ZYGOS**	**19 166**	**1976** Kanasashi Zosensho—Toyohashi	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600
SZXC		13 515	(015)		8 579kW (11 500bhp) B&W
	Zygos Corp.	34 203	AB 182,20(BB) 27,03 10,900	5 Ho ER	Mitsui Zosen Tmn
Df Esd	Piraeus Greece		170,01 27,01 15,19	G.46 225 B.39 141	16,25kn
Gc Pfd			1 dk	5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER	
Rdr RT				5W Der 5(15)	

7384596	**ZYKOVO**	**1 976**	**1975** Stocznia Polnocna—Gdk	**D-E Fishing**	3 Oil 4SA each 6Cy. 250 × 300 total
EOHE		597	(B422/117)	Sealer & Stern Trawler Ref	2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer
M-32672	**U.S.S.R. -'Dalryba'**	837	RS 72,83 13,01 4,850	Ice strengthened	
Df Esd	Nevelsk U.S.S.R.		65,00 7,90	3 Ho	
Gc Rdr			2 dks	In.822	H. Cegielski Poznan
RT				2 Ha (each 2,2 × 2,2)	Gen 1 × 320kW 1 × 72kW 400V a.c.
				4W Der 2(5) 2(1,5)	Controllable pitch propeller
					13kn

6912724	**ZYWIEC**	**2 561**	**1967** G. Dimitrov Shipyard—Varna (626)	**M General Cargo**	Oil 2SA 6Cy. 480 × 700
SPXF		1 189	95,89 13,75 5,639		1 679kW (2 250bhp) Sulzer
	Polish Ocean Lines	3 420	PR 89,01 13,70 6,76	Str. ore cargoes Ice strengthened	Z.U.T. "Zgoda" Swi
Df Esd	Szczecin Poland		1 dk	3 Ho ER	Gen 1 × 200kW 2 × 120kW 400V a.c.
Gc Rdr				G.4 696 B.4 230	Fuel 318,0t (d.o.) 12,5kn
RT				3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER	
				8W Der 2(10) 6(5)	

7503568	**1 ATHAR**	**986**	**✠100A1**	**1975**-10 Yamanishi Zosen Tekkosho	**M Tanker**	Oil 4SA 6Cy. 270 × 420
HNAR		520	oil tanker	—Ishinomaki (798)		821kW (1 100bhp)
	Government of Iraq (Ministry of	1 502	Flash point 60°C and above	53,01 12,37 4,045	8 Ta ER	Akasaka Tekkosho Yaizu
Df Esd	**Oil & Minerals -**		Shatt—al—Arab river	49,74 12,01 5,01	L.(oil) 1 872	db 0,98N/mm^2 (10kgf/cm^2)
Gc RT	**Administration for the**		service & within 20 miles	Trunk 30,8 RFD 8,9 1 dk		Gen 2 × 60kW 225/50V 50Hz a.c.
	Distribution of Oil Products)		seawards	rf 406		Fuel 56,0t (d.o.)
	Basrah Iraq		**✠LMC**	7BH WB246T		
			EL (K) I 1⅛"U2			

7341776	**1 CONGRESO DEL PARTIDO**	**9 328**		**1975**-9 Austin & Pickersgill Ltd.—South	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
CLEP	Launched as Maisi	6 165		Dock, Sunderland (450)		5 595kW (7 500bhp) Sulzer
	Republica de Cuba (Empresa	15 251	✠Classed LR until	141,00 20,48 8,859	5 Ho 21,5 29,7 11,4 22,8 ER	Hawthorn, Leslie (Engineers) Ltd. Newcastle
Df Esd	**Navegacion Mambisa)**		28/10/77	134,17 20,43 11,74	21,3 4 TwD	Gen 3 × 350kW 440V 60Hz a.c.
Gc Pfd	Habana Cuba			F 13,2 1 dk, 2nd dk excepting No. 5 hold	G.21 725	Fuel 1 281,5t (hvf) 14,75kn
Rdr RT				rf nil	5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8	
					× 8,5) ER (11,4 × 6,7)	
					10W Der 1(30) 10(10)	

7503544	**1 HURIZAN**	**986**	**✠100A1**	**1975**-8 Yamanishi Zosen Tekkosho	**M Tanker**	Oil 4SA 6Cy. 270 × 420
HNHN		520	oil tanker	—Ishinomaki (796)		821kW (1 100bhp)
	Government of Iraq (Ministry of	1 502	Flash point 60°C and above	53,01 12,37 4,045	8 Ta ER	Akasaka Tekkosho Yaizu
Df Esd	**Oil & Minerals -**		Shatt—al—Arab river	49,74 12,01 5,01	L.(oil) 1 872	db 0,98N/mm^2 (10kgf/cm^2)
Gc RT	**Administration for the**		service & within 20 miles	Trunk 30,8 RFD 8,9 1 dk		Gen 2 × 60kW 225V 50Hz a.c.
	Distribution of Oil Products)		seawards	rf 406		Fuel 56,0t (d.o.)
	Basrah Iraq		**✠LMC**	7BH WB246T		
			EL (K) I 1⅛"U2			

5115537	**1 MAI**	**257**		**1950** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 240 × 360
		91		39,20 7,32 2,794	Side-fishing	S.K.L.
		—	(DSRK)	... ...	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd				1 dk	Mchy.aft	
RT						

6423747	**1-001**	**961**	**✠100A1** SS 12/69	**1965**-1 Jos. L. Meyer—Papenburg (527)	**TM Passenger/General Cargo/Ferry**	2 Oil 4SA each 6Cy. 220 × 280 with
AQGD	ex Alauddin Ahmed-75	485	Bangladesh coasting	55,48 10,44 2,299		flexible couplings & sr gearing
317497	ex E.P.S.C. Zohra-68	320	service	50,02 10,41 5,69	272P	671kW (900bhp)
Esd Rdr	**Bangladesh Inland Water**		**✠LMC**	2 dks	3 Ho 8,5 8,9 9,5	Klockner-Humboldt-Deutz Kln
RTv	**Transport Corp.**		EL k 1⅛"SQ	rf nil	3 Ha (3,3 3,8 × 3,5) (3,3 × 2,9)	Gen 3 × 64kW 230/400V 50Hz a.c.
	Chittagong Bangladesh			Coll BH to U dk 6 to 2nd dk WB334t	Der 3(2)	Fuel (d.o.) 10,5kn

SURVEYS OVERDUE—REPAIRS REQUIRED—CLASS SUSPENDED 5/4/74

6418857	**1-002**	**961**	**✠100A1** SS 10/72	**1965**-1 Jos. L. Meyer—Papenburg (526)	**TM Passenger/General Cargo/Ferry**	2 Oil 4SA each 6Cy. 220 × 280 with
AQGE	ex Abdul Matin-75	485	Bangladesh coasting	55,48 10,44 2,299		flexible couplings & sr gearing
317498	ex E.P.S.C. Zubeida-67	320	service	50,02 10,41 5,69	272P	671kW (900bhp)
Esd Rdr	**Bangladesh Inland Water**		**✠LMC**	2 dks	3 Ho 8,5 8,9 ER 9,5	Klockner-Humboldt-Deutz Kln
RTv	**Transport Corp.**		EL k 1⅛"SQ	rf nil	3 Ha (3,3 3,8 × 3,5) ER (3,3 × 2,9)	Gen 3 × 64kW 230/400V 50Hz a.c.
	Chittagong Bangladesh			Coll BH to U dk 6 to 2nd dk WB334t	Der 3(2)	Fuel (d.o.) 10,5kn

6415063	**1-007**	**961**		**1964**-10 Jos. L. Meyer—Papenburg (525)	**TM Passenger/General Cargo/Ferry**	2 Oil 4SA each 6Cy. 220 × 280 with
AQGC	ex Monirul Haque-75	485		55,48 10,44 2,299		flexible couplings & sr gearing
317495	ex E.P.S.C. Zakia-67	320	✠CLASS WITHDRAWN	50,02 10,41 5,69	272P	671kW (900bhp)
Esd Rdr	**Bangladesh Inland Water**		10/3/78	2 dks	3 Ho 8,5 8,9 ER 9,5	Klockner-Humboldt-Deutz Kln
RTv	**Transport Corp.**			rf nil	3 Ha (3,3 3,8 × 3,5) ER (3,3 × 2,9)	Gen 3 × 64kW 230/400V 50Hz a.c.
	Chittagong Bangladesh				Der 3(2)	Fuel (d.o.) 10,5kn

6705872	**1-0017**	**293**	**✠100A1** SS 3/78	Schiffswerft C. Luehring	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 135 × 160 sr
AQDZ	ex B. S. C. Bhola-75	98	Bangladesh coasting	—Kirchhammelwarden, Brake (6403)	Vehicles Landing Craft 200dk P	reverse geared
317488	ex E.P.S.C. Bhola-72	77	service	Re-erected **1966**-10 E.P.I.D.C.	Bow door	373kW (500bhp)
Esd Rdr	**Bangladesh Inland Water**		**✠LMC**	—Narayanganj	1 Ho 8,9 ER	Klockner-Humboldt-Deutz Kln
RT	**Transport Corp.**		EL d $\frac{15}{16}$"SQ	38,00 8,64 1,359	B.177	Gen 2 × 12kW 110V d.c.
	Chittagong Bangladesh			35,01 8,21 2,60	1 Ha (stl) (3,8 × 1,9) ER	8,5kn
				F 6,8 1 dk		
				rf nil		
				5BH WB110t		

6802565	**1-019**	**293**	**✠100A1** SS 6/77	Schiffswerft C. Luehring	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 135 × 160 sr
AQGA	ex B. S. C. Manpura-75	82	East Pakistan coasting	—Kirchhammelwarden, Brake (N.B.118)	Vehicles Landing Craft 200dk P	reverse geared
317492	ex E.P.S.C. Manpura-72	—	service	Re-erected **1967**-12 E.P.I.D.C.	Bow door	373kW (500bhp)
Esd Rdr	**Bangladesh Inland Water**		**✠LMC**	—Narayanganj	1 Ho 8,9 ER	Klockner-Humboldt-Deutz Kln
RT	**Transport Corp.**		EL d $\frac{15}{16}$"SQ	38,00 8,64 1,359	B.177	Gen 2 × 12kW 110V d.c.
	Chittagong Bangladesh			35,01 8,21 2,60	1 Ha (stl) (3,8 × 1,9) ER	
				F 6,8 1 dk		
				rf nil		

SURVEYS OVERDUE —CLASS SUSPENDED 30/11/78

6500973	**1-020**	**293**		Schiffswerft C. Luehring	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 135 × 160
AQGG	ex B. S. C. Sandwip-75	109		—Kirchhammelwarden, Brake (6402)	Vehicles Landing Craft 200dk P	373kW (500bhp)
317500	ex E.P.S.C. Sandwip-72	77	✠LR class withdrawn	Re-erected **1964**-11 E.P.I.D.C.	Bow door	Klockner-Humboldt-Deutz Kln
Esd Rdr	**Bangladesh Inland Water**		3/6/77	—Narayanganj	1 Ho 8,9 ER	Gen 2 × 12kW 115V d.c.
RTv	**Transport Corp.**			38,00 8,64 1,359	B.177	Fuel (d.o.) 8,5kn
	Chittagong Bangladesh			35,01 8,21 2,60	1 Ha (stl) (3,8 × 1,9) ER	
				F 6,8 1 dk		
				rf nil		

SUNK DURING HOSTILITIES—REFLOATED & IN PORT DAMAGED

7719284	**1/B500**	**350**	**✠AN**	**1978**-3 Szczecinska Stocznia Remontowa	**General Cargo Barge**	
		—	inland waterway lighter	—Szn (B500/01)		
	Government of Libya	500	EL (A)	40,26 10,32 1,651		
	(Department of Ports &			39,91 9,97 2,49		
	Lights)			1 dk		
	Benghazi Libya			rf nil		
				2BH WBnil		

7719296	**2/B500**	**350**	**✠AN**	**1978**-3 Szczecinska Stocznia Remontowa	**General Cargo Barge**	
		—	inland waterway lighter	—Szn (B500/02)		
	Government of Libya	500	EL (A)	40,26 10,32 1,651		
	(Department of Ports &			39,91 9,97 2,49		
	Lights)			1 dk		
	Benghazi Libya			rf nil		
				2BH WBnil		

7719301	**3/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	✠**AN** inland waterway lighter EL (A)	**1978**-4 Szczecinska Stocznia Remontowa —Szn (B500/03) 40,29 10,32 1,661 39,91 9,99 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
7424308	**4-175** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh Esd RT	**880** 490 1 100		**1976** Khulna Shipyard—Khulna (428) 64,62 10,06 3,506 59,44 9,77 3,97	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Kln Fuel 1 650,0t (hvf)
7719313	**4/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	✠**AN** inland waterway lighter EL (A)	**1978**-4 Szczecinska Stocznia Remontowa —Szn (B500/04) 40,29 10,32 1,661 39,93 9,99 2,52 rf nil 2BH WBnil	**General Cargo Barge**	
5242524 CLII Df Esd Gc Rdr RTm/h	**5 DE SEPTIEMBRE** ex Victory-70 ex Arian Victory-70 ex Mosoil-69	**13 157** 7 838 20 705	✠Classed LR until 9/73	**1957**-1 Uraga Dock Co. Ltd.—Yokosuka (698) 171,74 21,47 9,983 161,55 21,42 12,27 P 38,8 B 12,8 F 22,3 1 dk RW rf 152	**M Tanker** 24 Ta ER L.25 712	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 1 × 350kW 1 × 280kW 450V 60Hz a.c. Fuel (hvf)
7413024 CLBS Df Esd Gc Pfd Rdr RT	**5 DE SEPTIEMBRE** **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	**6 640** 4 307 10 618	✠**100A1** oil tanker (cc) ✠**LMC** EL Y 522,5/52,0U2(a)	**1978**-7 Marine Industries Ltd.—Sorel, P.Q. (438) 143,39 18,65 6,960 132,92 18,31 8,87 P 28,1 F 13,2 1 dk rf nil 10BH WBnil	**M Tanker** 5 Ta 10 Wing Ta p&s ER L.14 219	Oil 4SA 8Cy. 500 × 540 sr geared to sc. shaft 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Aug 2 WTAuxB 1,72N/mm² (17,5kgf/cm²) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Fuel 85,5t (d.o.) 590,5t (hvf) 13,25kn
7719325	**5/B500** **Government of Libya (Department of Ports & Lights)** Derna Libya	**350** — 500	✠**AN** inland waterway lighter EL (A)	**1978**-6 Szczecinska Stocznia Remontowa —Szn (B500/05) 40,34 10,34 1,661 39,98 10,01 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
7301544 WYZ7 019 538545	**6 VC** **Empire Barges Inc.** New Orleans, La United States of America	**117** 89 —		**1972** Halter Marine Services, Inc.—New Orleans, La *22,41* 7,93 7,88 1,73 1 dk	**M Supply Launch**	Oil 355kW (476bhp) .... Fuel (d.o.)
5052199 SZWD 185846 RT	**6-231** ex Brisha-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**352** 81 —	✠**100A1** TD 9/72 tug for service between Dacca and Chittagong **LMC** EL (e)	**1951** Wm. Denny & Bros. Ltd.—Dumbarton (1451) Re-erected**1952**-3 Garden Reach Workshops Private Ltd.—Cal 41,15 8,26 2,210 39,76 8,23 2,75 F 14,4 9BH WB102t incl. DTa20t DTsf82t	**TS Tug**	T 6Cy. (2) 241 (2) 406 & (2) 635 × 356 E made39 refitted52 Wm. Denny & Bros. Ltd. Dumbarton SB 1,25N/mm² (180lbf/in²) (hs222,1) 3cf Fuel (o.f.)
			LAID UP — SURVEYS OVERDUE 9/76			
6801389	**6-232** ex Labonna-75 ex Balaka-68 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**120** 31 —	✠Classed LR until 4/11/77	**1967**-8 Geibi Zosen Kogyo—Kur (191) 26,22 6,74 23,86 6,41 2,60 1 dk rf 229	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 sr reverse geared Bergius Kelvin Co. Ltd. Gls Gen 1 × 7,5kW 1 × 5kW 225V d.c.
6801511	**6-233** ex Sadaf-75 ex Shaheen-68 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**120** 31 —	✠**100A1** tug ✠**LMC** EL (a) U2	**1967**-8 Geibi Zosen Kogyo—Kur (192) 26,22 6,74 23,86 6,41 2,60 rf 229 5BH WB21T	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 sr reverse geared Bergius Kelvin Co. Ltd. Gls Gen 1 × 7,5kW 1 × 5kW 225V d.c.
5345637 AQFD 184744	**6-234** ex Surja-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**352** 81 —	✠**100A1** SS 5/73 tug for service between Dacca & Chittagong **LMC** EL (e)	Wm. Denny & Bros. Ltd.—Dumbarton (1450) Re-erected**1952**-5 Calcutta 41,15 8,56 2,198 39,63 8,23 2,75 F 14,4 9BH WB102t incl. DTa20t	**TS Tug**	T 6Cy. (2) 241 (2) 406 & (2) 635 × 356 Lobnitz & Co. Ltd. Renfrew ✠ NSB made43 fitted52 1,28N/mm² (185lbf/in²) (hs260,0) 3cf Fuel (o.f.)
			LAID UP — SURVEYS OVERDUE 5/77			
7409073 356477	**6-235** Launched as B. T. 1079-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**241** 57 117	✠**100A1** tug Mouths of Ganges service ✠**LMC** EL F ¾"U2	**1975**-1 Hongawara Zosen—Fukuyama (111) 31,63 7,85 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB20T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared Cummins Engine Co. Columbus Gen 2 × 24kW 225V 60Hz a.c. 10kn
7425948 356478	**6-236** Launched as B. T. 1080-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**241** 57 117	✠**100A1** tug Mouths of Ganges service ✠**LMC** EL F ¾"U2	**1975**-1 Ito Zosensho—Sbo (112) 31,63 7,83 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB19T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared Cummins Engine Co. Columbus Gen 2 × 24kW 225V 60Hz a.c. 10kn

7409085 356495 RT	**6-237** Launched as B. T. 1081-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**241** 57 115	**✠100A1** tug Mouths of Ganges service **✠LMC** EL F ¾"U2	**1975**-5 Hongawara Zosen—Fukuyama (114) 31,63 7,85 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB20T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to 2 sc. shafts Cummins Engine Co. Columbus Gen 2 × 24kW 225V 60Hz a.c. 10kn
				SURVEYS OVERDUE — CLASS SUSPENDED 15/3/78		
7425950 356616	**6-238** ex B. T. 1082-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**241** 57 115	**✠100A1** tug Mouths of Ganges service **✠LMC** EL F ¾"U2	**1975**-5 Ito Zosensho—Sbo (115) 31,63 7,83 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB19T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared Cummins Engine Co. Columbus Gen 2 × 24kW 225V 60Hz a.c. Fuel (d.o.) 10kn
7500334 356617 RT	**6-239** Launched as B. T. 1083-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**241** 57 115	**✠100A1** tug Mouths of Ganges service **✠LMC** EL F ¾"U2	**1975**-5 Shin Nikko Zosen—Setoda (116) 31,63 7,85 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB20T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to 2 sc. shafts Cummins Engine Co. Columbus Gen 2 × 24kW 225V 60Hz a.c. 10kn
7719337	**6/B500** **Government of Libya (Department of Ports & Lights)** Derna Libya	**350** — 500	**✠AN** inland waterway lighter EL (A)	**1978**-6 Szczecinska Stocznia Remontowa —Szn (B500/06) 40,37 10,34 1,661 40,01 10,01 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
7228065 SURN Df Esd Gc Rdr RT	**6th OCTOBER** ex Elena De Perez-75 **The Egyptian Navigation Co.** Alexandria Egypt	**5 200** 3 130 7 497	**100A1** M 7/78-6mos **LMC** EL U 1$\frac{13}{16}$"SQ BV	**1973** Empresa Nacl. "Bazan"—Ctg (151) 127,41(BB) 16,67 7,576 117,35 16,60 9,56 F 12,8 2 dks, 3rd dk in No. 1 hold rf 152 SF 6BH WB1707T incl. DTF80T	**M General Cargo** CSD 4 Ho 12,8 20,5 20,5 21,2 ER G.9 970 B.9 099 4 Ha (stl) (8,2 13,7 13,7 15,0 × 6,4) ER Cr 2(5)	Vee Oil 4SA 12Cy. 400 × 540 5 036kW (6 750bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 3 × 240kW 400V 50Hz a.c. Fuel 831,0t (d.o.) 16kn
7108370 CLIF Df Esd Gc Rdr RT	**7 DE NOVIEMBRE** **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	**10 813** 5 670 16 540		**1970** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** 21 Ta ER L.21 370 HeCls. BC 2W Cr 1(2,5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16,5kn
7503556 HNNN Df Esd Gc RT	**7 NISSAN** **Government of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**986** 520 1 502	**✠100A1** oil tanker Flash point 60°C and above Shatt—al—Arab river service & within 20 miles seawards **✠LMC** EL (K) I 1⅛"U2	**1975**-9 Yamanishi Zosen Tekkosho —Ishinomaki (797) 53,01 12,37 4,045 49,74 12,01 5,01 Trunk 30,8 RFD 8,9 1 dk rf 406 7BH WB246T	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu db 0,98N/mm² (10kgf/cm²) Gen 2 × 60kW 225V 50Hz a.c. Fuel 56,0t (d.o.)
7301556 WYZ7 014 537135	**7 VC** **Empire Barges Inc.** New Orleans, La United States of America	**117** 89 —		**1972** Halter Marine Services, Inc.—New Orleans, La *22,41* 7,93 7,88 1,73 1 dk	**M Supply Launch**	Oil 395kW (530bhp) .... Fuel (d.o.)
7343918	**7-298** ex BB 1121-78 **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (416) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7343920	**7-299** ex BB 1122-78 **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (417) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7343932	**7-300** ex BB 1123-78 **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (418) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7343944	**7-301** ex BB 1124-78 **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (419) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7343956	**7-302** ex BB 1125-78 **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (420) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7343968	**7-303** ex BB 1126-78 **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**472** — 660	**✠100A1** barge Chittagong to Dacca service EL F 0,0/22,0U1	**1976**-12 Khulna Shipyard—Khulna (421) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk rf nil SF 6BH WBnil	**General Cargo Barge**	

7343970	**7-304** ex BB 1127-78 **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (422) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7343982	**7-305** ex BB 1128-78 **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**472** — 660	**✠100A1** barge Chittagong to Dacca service EL F 0,0/22,0U1	**1976**-12 Khulna Shipyard—Khulna (423) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk rf nil SF 6BH WBnil	**General Cargo Barge**	
7343994	**7-306** ex BB 1129-78 **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (424) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7344003	**7-307** ex BB 1130-78 **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (425) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7344015	**7-308** ex BB 1131-78 **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (426) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7344027	**7-309** ex BB 1132-78 **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (427) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7428275	**7-855** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated	**1976** Narayanganj Dockyard & Eng. Works —Narayanganj (329) 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7428287	**7-856** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated	**1976** Narayanganj Dockyard & Eng. Works —Narayanganj (330) 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7431844	**7-857** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated	**1976** Narayanganj Dockyard & Eng. Works —Narayanganj (331) 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7503776	**7-858** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated	**1976** Narayanganj Dockyard & Eng. Works —Narayanganj (332) 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7503788	**7-859** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated	**1976** Narayanganj Dockyard & Eng. Works —Narayanganj (333) 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7503790	**7-860** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated	**1976** Narayanganj Dockyard & Eng. Works —Narayanganj (334) 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7719349	**7/B500** **Government of Libya (Department of Ports & Lights)** Derna Libya	**350** — 500	**✠AN** inland waterway lighter EL (A)	**1978**-6 Szczecinska Stocznia Remontowa —Szn (B500/07) 40,37 10,32 1,661 40,01 10,00 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
6705420 Gc RT	**8 NOVEMBRE** **Government of the Republic of Guinea** Conakry Guinea	**119** — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6287) 26,14 7,12 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Kln
7230719 WYZ7 013 536740	**8 VC** **Empire Barges Inc.** New Orleans, La United States of America	**117** 89 —		**1971** Halter Marine Services, Inc.—New Orleans, La *22,41* 7,93 7,88 1,73 1 dk	**M Supply Launch**	Oil 395kW (530bhp) .... Fuel (d.o.)
7415797	**8-392** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**113** 21 30	**✠A1** inland waterways tug **✠LMC** (c) ⅞"U2	**1975**-6 Schpswf. A. Baars Azn. B.V. —Sliedrecht (671) 23,32 7,78 1,347 21,01 7,60 2,39 1 dk rf 279 6BH WB nil	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared Cummins Engine Co. Columbus Gen 2 × 18kW 220V 50Hz a.c.

7415802 8-393 **113** **✠A1** **1975**-10 Schpswf. A. Baars Azn. B.V. **TM Tug** 2 Vee Oil 4SA each 12Cy. 140 × 152
— Inland waterways tug —Sliedrecht (672) Mchy.aft reverse reduction geared to 2 sc. shafts
Bangladesh Inland Water 30 **✠LMC** 23.32 7.78 1.347 Cummins Engine Co. Columbus
Transport Corp. EL (C) $\frac{7}{8}$"U2 21.01 7.60 2.39 Gen 2 × 18kW 220V 50Hz a.c.
Narayanganj Bangladesh 1 dk
rf 279
6BH WBnil

7501663 8-394 **165** **1975** Nishi Nippon SB. & Eng. Co. Ltd. **TM Tug** 2 Oil 4SA each 6Cy. 200 × 240
36 —Smk (221)
Bangladesh Inland Water 83 NK 27,44 7,65 1,728 Yanmar Diesel Eng. Co. Ltd. Amagasaki
Transport Corp. 25,00 7,60 2,72 Fuel 44,5t (d.o.)-4,5pd 10,75kn
Narayanganj Bangladesh 1 dk

7501675 8-395 **166** **1975** Nishi Nippon SB. & Eng. Co. Ltd. **TM Tug** 2 Oil 4SA each 6Cy. 200 × 240
36 —Smk (222)
Bangladesh Inland Water 77 NK 27,41 7,65 1,753 Yanmar Diesel Eng. Co. Ltd. Amagasaki
Transport Corp. 25,00 7,61 2,72 Fuel 45,0t-4,5pd 10,75kn
Narayanganj Bangladesh 1 dk

7501687 8-396 **165** **1975** Nishi Nippon SB. & Eng. Co. Ltd. **TM Tug** 2 Oil 4SA each 6Cy. 200 × 240 sr geared
36 —Smk (223)
Bangladesh Inland Water 84 NK 27,44 7,65 1,728 Yanmar Diesel Eng. Co. Ltd. Amagasaki
Transport Corp. 25,00 7,60 2,72 Fuel 44,5t-4,5pd 10,5kn
Narayanganj Bangladesh 1 dk

7613167 8-397 **166** **1976** Nishi Nippon SB. & Eng. Co. Ltd. **TM Tug** 2 Oil 4SA each 6Cy. 200 × 240 reduction
— —Smk (227) geared
Bangladesh Inland Water 37 NK 27,44 7,65 1,751 Yanmar Diesel Eng. Co. Ltd. Amagasaki
Transport Corp. 25,02 7,60 2,75 Gen 2 50Hz a.c.
Narayanganj Bangladesh 1 dk 9kn

7719351 8/B500 **350** **✠AN** **1978**-6 Szczecinska Stocznia Remontowa **General Cargo Barge**
— inland waterway lighter —Szn (B500/08)
Government of Libya 500 EL (A) 40,37 10,32 1,661
(Department of Ports & 40,01 9,99 2,49
Lights)
Derna Libya rf nil
2BH WBnil

7108382 9 DE ABRIL **10 814** **1971** Baltic SB. & Eng. Works—Leningrad **M Tanker** Oil 2SA 6Cy. 760 × 1550
CLIH 5 671 162,31(BB) 21,42 8,510 7 162kW (9 600bhp) Sulzer
Republica de Cuba (Empresa 16 540 150,02 21,39 11,21 21 Ta ER H. Cegielski Poznan
Df Esd **Navegacion Caribe)** 1 dk L.21 370 HeCls. BC 16,5kn
Gc Rdr Habana Cuba 2W Cr 1(2,5) Der 2(5)
RT

5287861 9 DE OCTUBRE **12 898** **✠100A1** SS 4/74 **1959**-2 Scotts' SB. & Eng. Co. Ltd. **S Liquefied Gas Carrier/Tanker** 2 S Turb dr geared to sc. shaft
OAQR ex Saint Michael-71 ex Queda-69 7 493 oil tanker —Greenock (677) Oil 6 565kW (8 800shp)
47549 **Petroleos del Peru (Petroperu)** 20 358 **✠LMC** 170,69 21,95 9,189 3 Horizontal cyl LPG tanks on deck fwd Scotts' S.B. & Eng. Co. Grk
Df Esd Callao Peru EL It $2\frac{7}{16}$"SQ 163,07 21,85 12,04 L.(gas)318 2 WTB 4,14N/mm^2 (600lbf/in^2)
Gc Rdr P 35,7 B 17,1 F 14,7 1 dk 27 Ta ER Spt 426,7°C 3,90N/mm^2 (565lbf/in^2)
RTm/h/v RW rf 102 conv Tanker 74 L.26 136 HeCls. BC hs11676,1
17BH WB1724t Der 4(5) 2 sg 1,31N/mm^2 (190lbf/in^2)
Gen 2 × 550kW 440V 60Hz a.c.
Fuel 1 727,5t (o.f.)-54,5pd 14,5kn

7513800 9 MAYA 1945 GODA **2 484** **1975** "Krasnoye Sormovo" Shipyard **TM General Cargo** 2 Oil 4SA each 6Cy. 320 × 480
1 321 —Gorkiy 985kW (1 320bhp)
U.S.S.R. 3 134 RS 114,20 13,21 3,420 Ice strengthened Schwermasch. Karl Liebknecht Magdeburg
Df Esd U.S.S.R. 108,01 12,98 5,52 4 Ho ER 10,75kn
Gc Rdr 1 dk G.4 297
RT 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3)
ER

7719363 9/B500 **350** **✠AN** **1978**-8 Szczecinska Stocznia Remontowa **Pontoon**
— inland waterway lighter —Szn (B500/09) Deck Cargo
Government of Libya 500 EL (A) 40,34 10,34 1,661
(Department of Ports & 40,01 10,00 2,52
Lights) 1 dk
Tobruk Libya rf nil
2BH WBnil

7208089 10 DE OCTUBRE **10 814** **1972** Baltic SB. & Eng. Works—Leningrad **M Tanker** Oil 2SA 6Cy. 760 × 1550
CLJR 5 671 162,31(BB) 21,42 8,510 7 162kW (9 600bhp) Sulzer
Republica de Cuba (Empresa 16 540 150,02 21,39 11,21 21 Ta ER H. Cegielski Poznan
Df Esd **Navegacion Caribe)** 1 dk L.21 370 HeCls. BC 16,5kn
Gc Rdr Habana Cuba 2W Cr 1(2,5) Der 2(5)
RT

7719375 10/B500 **350** **✠AN** **1978**-8 Szczecinska Stocznia Remontowa **Pontoon**
— inland waterway lighter —Szn (B500/10) Deck Cargo
Government of Libya 500 EL (A) 40,31 10,34 1,661
(Department of Ports & 39,98 10,00 2,52
Lights) 1 dk
Tobruk Libya rf nil
2BH WBnil

7719387 11/B500 **350** **✠AN** **1978**-8 Szczecinska Stocznia Remontowa **Pontoon**
— inland waterway lighter —Szn (B500/11) Deck Cargo
Government of Libya 500 EL (A) 40,34 10,34 1,661
(Department of Ports & 39,98 10,00 2,52
Lights) 1 dk
Benghazi Libya rf nil
2BH WBnil

5216628 Df Esd Gc Rdr RTm/h	**12 OCTOBRE** ex Madeleine Louise-73 ex Taldir-62 **Consorcio Argentino de Pesca** Mar del Plata Argentina	**645** 269 620	 (BV)	**1958** H. C. Stuelcken Sohn—Hamburg 63,58 9,20 4,293 55,61 9,11 5,21 1 dk	**M Fishing** Side-Trawler 4 Ha (each 1,1 × 1,1)	4 Oil with elec. coupling & reduction gearing to sc. shaft 1 164kW (1 560bhp) (i) 2 Oil 4SA each 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln (ii)2 Oil 4SA each 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 60kW 220V d.c. Controllable pitch propeller Fuel 224,5t (d.o.) 14,5kn
7719399	**12/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	**✠AN** inland waterway lighter EL (A)	**1978**-8 Szczecinska Stocznia Remontowa —Szn (B500/12) 40,34 10,34 1,661 40,01 10,00 2,52 1 dk rf nil 2BH WBnil	**Pontoon** Deck Cargo	
5358969 LRDI 1F Df Esd Gc Rdr RT	**13 DE DICIEMBRE** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**9 503** 5 512 11 246		**1935** Deutsche Werft—Ham (160) 159,26 18,55 7,468 18,47 P 36,9 B 18,3 F 11,9 1 dk R	**S Tanker** 25 Ta ER L.10 051 HeCls. BC	T 3Cy. 821 1340 & 2200 × 1400 Gutehoffnungshutte Oberhausen Fuel 729,5t (o.f.)-51,0pd 12,5kn
6517043 CLEK Df Esd Gc Rdr	**13 DE MARZO** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 080	**✠100A1** CS 7/74 strengthened for heavy cargoes DTsf—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1965**-8 Soc. Espanola de Const. Nav.—Bbo (125) 156,85 19,74 8,002/9,278 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk rf 76 3BH to S dk 5 to 2nd dk WB2519t	**M General Cargo** OSD/CSD Ref 4 Ho In.1 133	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo AuxB 0,69N/mm^2 (100lbf/in^2)
5118917 HNJL Df Esd Gc Rdr RTv	**14 JULY** **Government of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**3 832** 2 044 6 047 **5 701** 3 239 8 085	**✠100A1** SS 5/76 **✠LMC** EL z $1\frac{15}{16}$"SQ	**1962**-5 Hitachi Zosen—Osa (3935) 126,45 17,15 6,674/7,881 116,44 17,07 9,83 Ba 36,0 F 11,9 1 dk & S dk RW rf nil Coll & mchy. BH to S dk 7 to 2nd dk WB1971t incl. DTm643t DTf126t	**M General Cargo** OSD/CSD 4P 4 Ho 17,2 24,9 14,3 14,3 ER G.11 858 B.11 077 4 Ha (stl) (10,2 × 6,4) (20,7 9,9 9,9 × 7,0) ER Der 1(60) 1(30) 8(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 390V 50Hz a.c. Fuel (d.o.) 15,5kn
5404184 HNRN 440 Df Esd Gc Rdr RTv	**14 RAMADHAN** ex Kassim-63 **Government of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**3 832** 2 045 6 055 **5 701** 3 239 8 092	**✠100A1** SS 11/76 **✠LMC** EL z $1\frac{15}{16}$"SQ	**1962**-8 Hitachi Zosen—Osa (3936) 126,45 17,15 6,674/7,881 116,44 17,07 9,83 Ba 36,0 F 11,9 1 dk & S dk RW rf nil Coll & mchy. BH to S dk 7 to 2nd dk WB1971t incl. DTm643t DTf126t	**M General Cargo** OSD/CSD 4P 4 Ho 17,2 24,9 14,3 14,3 ER G.11 858 B.11 077 4 Ha (stl) (10,2 × 6,4) (20,7 9,9 9,9 × 7,0) ER 10W Der 1(60) 1(30) 8(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 390V 50Hz a.c. Fuel 603,5t (d.o.) 15,5kn
6826652 0008	**14th OCTOBER** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**208** — —	**✠100A1** SS 3/78 tug **✠LMC** EL (C)	**1969**-1 Scott & Sons (Bowling) Ltd. —Bowling (438) 32,29 8,67 3,741 29,27 8,23 3,97 RAD 1,3 rf 457 BK 127 3BH WB59t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Lcn Gen 2 × 42kW 110V d.c.
5098545 CXAQ Rdr	**18 DE JULIO** **Uruguayan Government (Administracion Nacional de Puertos)** Montevideo Uruguay	**310** 70 —	 ✠Classed LR until 4/33	**1930**-10 C.R.D. Adriatico—Monfalcone (240) 30,00 9,50 4,750 ... ... R BK 165	**M Tug**	Oil 2SA 6Cy. 470 × 820 Sulzer Bros. Ltd. Win Fuel 5,5t
7383346 XCDM Df Esd Gc Rdr RT	**18 DE MARZO** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**31 832** 19 328 56 746	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Nt 3"U3	**1977**-7 Horten Verft A/S—Horten (189) 207,42(BB) 32,29 12,701 198,03 32,25 16,74 P 10,4 F 21,1 1 dk rf 76 11BH WB7518T incl. clean ballast tanks 5437T	**M Tanker** 7 Ta 12 Wing Ta ER L.67 817	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer A/S Horten Verft Horten 2 WTAuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) hs791,6 e(ex.g) 3,44N/mm^2 (35kgf/cm^2) Gen 3 × 640kW 450V 60Hz a.c. Fuel 182,0t (d.o.) 3 132,5t (hvf) 16kn
5329449 ZFAH 199108 RTv	**20th JUNE** ex Al Aidrus-69 ex Sir Charles Johnston-68 **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**197** — 104	**✠100A1** SS 6/77 tug Gulf of Aden & Red Sea service **✠LMC** EL (c)	**1963**-7 W. J. Yarwood & Sons Ltd. —Northwich (939) 31,86 8,56 29,27 8,23 3,97 RW rf 381 BK 152 3BH WB53t	**M Tug** 1 Ha (0,9 × 0,9)	2 Oil 4SA each 6Cy. 260 × 368 with hydraulic couplings & sr reverse gear to sc. shaft-2 ahead speeds Ruston & Hornsby Lcn Gen 1 × 42kW 1 × 10kW 110V d.c. Fuel (d.o.)
7413012 CLBR Df Esd Gc Pfd Rdr RT	**24 DE FEBRERO** **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	**6 640** 4 307 10 619	**✠100A1** oil tanker (cc) **✠LMC** EL Y 522,5/52,0U2	**1977**-12 Marine Industries Ltd.—Sorel, P.Q. (437) 143,39 18,65 6,960 132,92 18,29 8,87 P 28,1 F 13,2 1 dk rf nil 10BH WBnil	**M Tanker** 5 Ta 10 Wing Ta p&s ER L.14 219	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Aug 2 WTAuxB 1,72N/mm^2 (17,5kgf/cm^2) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Fuel 85,5t (d.o.) 590,5t (hvf) 13,25kn
5371442 Df	**24 DE OCTUBRE** **Government of the Dominican Republic** Santo Domingo Dominican Rep.	**674** 458 1 635		**1943** Odenbach S.B. Corp.—Rochester, N.Y. *53,62* 9,15 9,10 F 6,1 1 dk	**TM Tanker** Mchy.aft L.1 235	2 Oil 2SA each 6Cy. 255 × 315 Fairbanks, Morse & Co. Beloit Fuel 44,5t 9kn

7721328 CLBW Df Esd Gc Pfd Rdr RT	**26 DE JULIO** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**16 241** 9 609 24 750	**✠100A1** strengthened for heavy cargoes Nos. 1, 3 & 7 holds may be empty Ice Class 3 **✠LMC** UMS EL F1 621,1/67,0U2	**1978**-6 G. Dimitrov Shipyard—Varna (127) 185,22(BB) 22,86 10,249 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd 10BH WB9947T incl. Comb. btm & STs in holds 5493T Topside tanks in holds 3434T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 504kW 400V 50Hz a.c. Fuel 282,5t (d.o.) 1 489,5t (hvf) 15kn
5120556 Df Esd Rdr	**26 DE JULIO** ex Juan B.-64 ex Fredenhagen-63 **Republica de Cuba (Empresa Navegacion Caribe)** Cuba	**943** 550 1 238		**1952** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (546) 89,29 9,71 4,319 9,66 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 385 × 580 Masch. Kiel A.G. Kiel
5371454	**26th JULY** ex Siete-61 **Suez Canal Authority** Ismailia Egypt	**904** 721 —	**✠100A1** SS 12/73 dredger EL (n) $1\frac{9}{16}$"	**1956**-8 Verschure & Co.'s Schps.—Ams (Co339) 78,03 13,70 57,76 13,01 3,92 1 dk rf nil WB189t	**Dredger/Sand Carrier** Suction	
7720996	**26th SEPTEMBER** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**232** 75 203	**100A1** Class Contemplated	**1978** B.V. Schps. v/h H. H. Bodewes —Millingen (743) 29,16 4,553 (incl.skeg) 28,00 9,01 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Klockner-Humboldt-Deutz Kln 2 Controllable pitch propellers
5371466 TCBO 3181 Df Esd Gc Rdr RT	**27 MAYIS** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 652** 1 996 5 256	AB	**1961** Nipponkai Jukogyo—Toyama (91) 106,61 15,04 6,687 100,01 15,00 8,51 P 4,9 F 8,0 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 17,9 20,2 16,8 16,6 B.6 201 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) Cr 8(5) Der 1(25)	Oil 2SA 5Cy. 600 × 1040 2 387kW (3 200bhp) Uraga Diesel Kogyo Okayama Gen 3 × 150kW 1 × 15kW 115/230V d.c. Fuel (hvf)
7530975 TCKU Df Esd Gc Pfd Rdr RTv	**29 EKIM** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**33 486** 21 223 60 589	AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2546) 206,99 32,24 13,310 197,01 32,19 18,32 P 39,4 F 19,9 1 dk	**M Bulk Carrier** CSD 7 Ho 18,9 20,5 20,5 20,5 20,5 20,5 21,6 ER G.66 806 7 Ha (stl) (11,4 11,8 11,8 11,8 11,8 11,8 11,8 × 14,3) ER	Oil 2SA 7Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 210,5t (hvf) 14,5kn
7530987 TCKV Df Esd Gc Pfd Rdr RTv	**30 AGUSTOS** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**33 486** 21 223 60 589	AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2547) 206,99 32,24 13,310 197,01 32,19 18,32 P 39,4 F 19,9 1 dk	**M Bulk Carrier** CSD 7 Ho 18,9 20,5 20,5 20,5 20,5 20,5 21,6 ER G.66 806 7 Ha (stl) (11,4 11,8 11,8 11,8 11,8 11,8 11,8 × 14,3) ER	Oil 2SA 7Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 210,5t (hvf) 14,5kn
7735159 Df Esd Gc Rdr RT	**30 DE NOVIEMBRE** **Republica de Cuba (Empresa Navegacion Mambisa)** Cuba	**11 749** 5 949 13 450		**1978** Kherson Shipyard—Kherson 162,39(BB) 22,26 9,173 144,66 22,20 13,47 F 12,8 2 dks rf 610	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 475,5t (d.o.) 1 067,0t (hvf) 18kn
7804778	**30 TEMMOOZ** **Government of Iraq (State Organisation of Iraqi Ports)** Iraq	**200** — —	BV (Class cont.)	**1978** Mitsubishi Hvy Ind. Ltd.—Hma (316)	**M Dredger** Cutter Suction	Oil Niigata Eng. Co. Ltd.
7517363 Df Esd Gc Rdr RT	**30-LETIYE POBEDY** **U.S.S.R.** U.S.S.R.	**5 893** 2 803 8 264	RS	**1975** A. Zhdanov—Leningrad 130,00(BB) 17,84 7,840 120,99 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 16kn
7517349	**30-LETIYE POBEDY** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 163	RS	**1975** ............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
7720984	**30th NOVEMBER** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**232** 75 —	**100A1** Class Contemplated	**1978** B.V. Schps. v/h H. H. Bodewes —Millingen (742) 4,547 (incl.skeg) 28,00 9,01 3,51	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Klockner-Humboldt-Deutz
5413977 LPST Df Esd Gc Rdr RTm/h/v	**33 ORIENTALES** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	**6 497** 3 474 1 035	AB ✠Classed LR until 29/10/76	**1966**-2 Soc. Espanola de Const. Nav.—Cdz (101) 130,31 17,30 4,217 119,41 17,01 5,39 B & F 117,4 space 1 dk, 2nd dk except in mchy. RW rf 102	**TM Passenger/General Cargo** Ref 576bth P Side doors 4 Ho 15,8 15,5 ER 13,1p&s G.991 In.100 1 Ha (stl) (1,8 × 2,9)	2 Oil 2SA each 10Cy. 420 × 750 5 819kW (7 800bhp) E made63 fitted66 B&W Soc. Espanola de Const. Nav. Bbo Gen 5 × 240kW 380V 50Hz a.c. Fuel 426,5t (d.o.) 18kn

7803308	**5 JUIN** **Ministry de la Co-Operation** Port Victoria Seychelles	**560** — 271	BV	**1978** Ch. & At. de la Perriere—Lorient (314) 58.20 11.56 1.880 3.69	**TM Landing Craft**	2 Vee Oil 4SA each 12Cy. 150 × 180 656kW (880bhp) Poyaud Soc. Gen. de Const. Mec. (S.G.C.M.) 9kn
6910817	**50 LET KOMSOMOLA** See No. 6910817 PYATIDYESYATILYETIYE KOMSOMOLA in the Register	**3 591**				
6907157	**50 LET KOMSOMOLA** See No. 6907157 PYATIDYESYATILYETIYE KOMSOMOLA in the Register	**3 500**				
6708848	**50 LET OKTYABRYA** See No. 6708848 PYATIDYESYATILYETIYE OKTYABRYA in the Register	**31 524**				
6827852 UDYR M-27893 Df Esd Gc Pfd Rdr RT	**50 LET OKTYABRYA** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**13 571** 6 895 10 118	RS	**1968** Stocznia Gdanska—Gdk (B69/02) 164.01 21.26 8.078 149.00 21.21 12.65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4.5 × 3.9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15.25kn
7223443 ERYN S-32107 Df Esd Gc Rdr RT	**50 LET PIONERII** **U.S.S.R.** Kherson U.S.S.R.	**2 484** 1 321 3 134	RS	**1972** "Krasnoye Sormovo" Shpyd—Gorkiy 114.03 13.21 3.652 108.01 5.54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17.6 18.1 18.1 18.1 × 9.3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10.75kn
7336226	**50 LET SOVIETSKOMU AZERBAYDZHANU** **U.S.S.R.** U.S.S.R.	**1 000** — —		**1970** Vano Stura Shpyd—Baku 74.76 13.01 2.896 4.50 1 dk	**TD-E Dredger** Cutter Suction	Oil driving 1 gen. connected to 2 elec. motors & sc. shafts U.S.S.R. 10kn
7033305	**50 LET SOVIETSKOY GRUZII** See No. 7033305 PYATIDYESYATILYETIYE SOVIETSKOY GRUZII in the Register	**15 034**				
6910312 UYVB M-29120 Df Esd Gc Rdr RT	**50 LET SOVIETSKOY UKRAINY** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 707	RS	**1968** Stocznia Gdanska—Gdk (B40/04) 154.59 20.63 8.008/8.979 143.19 20.60 12.76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19.2 20.5 19.9 19.8 ER 22.1 G.19 518 B.17 860 5 Ha (stl) (12.0 × 8.0) (13.4 13.4 13.4 × 10.9) ER (11.5 × 10.9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200.5t (d.o.) 1 164.5t (hvf) 16.5kn
6919100 S-28851 Df Esd Gc Rdr RT	**50 LET SOVIETSKOY VLASTI** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 114.20 13.21 3.420 108.01 5.52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17.6 18.1 18.1 18.1 × 9.3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10.5kn
7206897	**50 LET SSSR** See No. 7206897 PYATIDYESYATILYETIYE SSSR in the Register	**18 455**				
7301128 UDOF M-31539 Df Esd Gc Rdr RT	**50 LET SSSR** **U.S.S.R.** Sevastopol U.S.S.R.	**13 083** 7 044 11 420	RS	**1974** "61 Kommunar" Shipyard—Nikolayev 172.12(BB) 23.02 8.100 160.00 13.72 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (each 6.4 × 4.5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 903kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 19kn
7335911 UPHQ S-32152 Df Esd Gc Rdr RT	**50 LET SSSR** **U.S.S.R.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114.03 13.21 3.652 108.01 5.52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17.6 18.1 18.1 18.1 × 9.3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10.75kn
7032557 ESCB M-22912 Df Esd Gc Rdr RT	**50 LET VLKSM** **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 926 1 394	RS	**1968** Nosenko Shipyard—Nik 84.71 14.03 5.709 78.06 13.97 10.04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1.2 1.2 × 1.3) (2.5 × 2.5) (1.8 × 1.8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7020487 EUHJ S-30121 Df Esd Gc Rdr RT	**50 LET VLKSM** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** Volodarskiy Shpyd—Rybinsk 114.20 13.21 3.420 108.01 5.52 1 dk	**TM General Cargo** 4 Ho ER B.4 297 4 Ha (stl) (17.6 18.1 18.1 18.1 × 9.3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10.75kn
6913998 ESOD M-30336 Df Esd Gc Pfd Rdr RT	**50 LET VLKSM** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 605	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (141) 65.69 11.13 3.607 59.82 11.10 5.36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1.9 × 1.9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10.75kn

7730202 Df Esd Gc Rdr RT	**60 LET OKTYABRYA** **U.S.S.R.** U.S.S.R.	**13 051** 7 041 11 566	RS	**1978** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,72 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 18,5kn
7646918 Df Esd Gc Rdr RT	**60 LET VELIKOGO OKTYABRYA** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,422 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7740764 Df Esd Gc Rdr RT	**60 LET VLKSM** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 136	RS	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,423 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7740776	**60 LET VLKSM** **U.S.S.R.** U.S.S.R.	**635** 199 395	RS	**1978** ............U.S.S.R. 54,84 9,96 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5408984 OYSG Df Esd Gc Rdr RTm	**66-PAKETTEN** **Bornholmstrafikken** Ronne Denmark	**300** 150 341	BV	**1963** Solvesborgs Varv A/B—Sbg (65) 49,51 9,50 3,087 44,61 9,48 4,02 B 15,6 1 dk & S dk	**M RoRo Cargo** OSD Vehicles Side door 1 Ho 27,4 ER G.710 B.695 In.360 3 Ha (stl) (9,7 × 4,2) (2,5 4,3 × 2,7) ER Cr 1(4)	Oil 2SA 8Cy. 230 × 400 369kW (495bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 68kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 11,5kn
7521534 Gc Rdr RT	**80** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1976** N.V. Schpswerf Van Rupelmonde —Rupelmonde (432) 28,45 9,12 4,217 26,98 8,86 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7505140 Gc Rdr RT	**81** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1976** St. Pieter Scheepsw.—Hemixem (267) 28,45 9,12 3,201 27,01 8,86 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7521546 Gc Rdr RT	**82** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1976** N.V. Schpswerf Van Rupelmonde —Rupelmonde (433) 28,45 9,12 3,201 27,01 8,86 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7505152 Gc Rdr RT	**83** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1977** St. Pieter Scheepsw.—Hemixem (268) 28,45 9,12 3,201 27,01 8,84 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7521558 Gc Rdr RT	**84** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1976** N.V. Schpswerf Van Rupelmonde —Rupelmonde (434) 28,45 9,12 3,201 27,01 8,86 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7505164 Gc Rdr RT	**85** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1977** St. Pieter Scheepsw.—Hemixem (269) 28,45 9,12 3,201 27,01 8,84 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7505176 Gc Rdr RT	**86** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1977** St. Pieter Scheepsw.—Hemixem (270) 28,45 9,12 3,201 27,01 8,84 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7048740 WX8868 508253	**190 FATHOMS** **International Oceanographic** Galveston, Tx United States of America	**114** 77 —		**1967** ....Palacios, Tx *20,67* 6,66 3,54	**M Fishing**	Oil geared to sc. shaft 246kW (330bhp) Fuel (d.o.)
5371521 Esd	**252-C** ex Eva Peron 252-C ex La Plata-53 ex M.O.P. 225C.-51 **Government of Argentina** **(Secretaria de Estado de** **Obras Publicas)** Buenos Aires Argentina	*2 749* *1 199* —	*Classed BC until 10/51	**1949** Fleming & Ferguson Ltd.—Paisley (744) 93,27 17,71 ... ... 1 dk RW	**TD-E Hopper/Dredger** Suction Bottom doors Mchy.aft	4 Oil 4SA each 12Cy. 255 × 305 connected to 2 elec. motors & sc. shafts English Electric Co. Prs

5371533 Esd	**253-C** ex 253-C-La Trabajadora ex M.O.P. 226C.-52 **Government of Argentina (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	*2 749* *1 199* —	∗Classed BC until 8/52	**1950**-3 Fleming & Ferguson Ltd.—Paisley (745) 93,27 17,71 ... ... 1 dk RW	**TD-E Hopper/Dredger** Suction Bottom doors Mchy.aft	4 Oil 4SA each 12Cy. 255 × 305 connected to 2 elec. motors & sc. shafts English Electric Co. Prs
5371545 Esd	**254-C** ex 254-C.-Lealtad ex M.O.P. 227C.-52 **Government of Argentina (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	*2 749* *1 199* —	∗Classed BC until 12/52	**1950**-7 W. Simons & Co. Ltd.—Renfrew (741) 93,27 17,71 ... ... 1 dk RW	**TD-E Hopper/Dredger** Suction Bottom doors Mchy.aft	4 Oil 4SA each 12Cy. 255 × 305 connected to 2 elec. motors & sc. shafts English Electric Co. Prs
7345930 Df Esd Gc Pfd Rdr RT	**256-C** **Government of Argentina (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**7 500** — 13 737		**1977** Ast. Alianza S.A.—Avellaneda (14) 146,51 22,51 6,851 138,99 9,71 1 dk	**TD-E Dredger** Hopper 6 000	2 Oil 4SA each 12Cy. 230 × 270 total 6 266kW (8 400bhp) driving gen. connected to elec. motors Grandi Motori Trieste 13,5kn
7366647 WYP4 726 553749 Esd Rdr RT	**277 PARK** **Pebco Inc.** BV Miami, Fl United States of America	**142** 97 —		**1973** Diesel S.B. Co.—Jck (195) *22,80* 6,71 6,66 3,74	**M Fishing** 1 Ho 1 Ha (1,8 × 1,5) Der 1(2)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
6906567 Df Esd Pfd Rdr	**301 BARANI** **Government of the Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**184** 63 —	✠Classed LR until 12/71	**1969**-3 Schpsw. en Mfbk. "Vahali" N.V. —Gendt (421) 30,10 7,57 3,150 25,76 7,50 3,99 F 10,7 rf 889 BK 127	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 165 sr geared 373kW (500bhp) Dorman & Co. Ltd. Stafford Gen 2 × 23kW 380V 50Hz a.c. Controllable pitch propeller
7421320	**301-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran	**178** 173 305	✠A1 inland waterways barge EL (A) FSWR	**1974**-11 Mazagon Dock Ltd.—Bom (365) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421332	**302-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran	**178** 173 305	✠A1 inland waterways barge EL (A) FSWR	**1974**-11 Mazagon Dock Ltd.—Bom (366) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
6906579 Df Esd Pfd Rdr	**303 YAWHANI** **Government of the Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**184** 63 —	✠Classed LR until 12/71	**1969**-4 N.V. Schps. v/h Firma J. Hendriks —Dodewaard 30,10 7,57 3,150 25,76 7,50 3,99 F 10,7 rf 889 BK 127	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 165 sr geared 373kW (500bhp) Dorman & Co. Ltd. Stafford Gen 2 × 23kW 380V 50Hz a.c. Controllable pitch propeller
7421344	**303-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran	**178** 173 305	✠A1 inland waterways barge EL (A) FSWR	**1974**-11 Mazagon Dock Ltd.—Bom (367) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421356	**304-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**178** 173 305	✠A1 inland waterways barge EL (A) FSWR	**1974**-11 Mazagon Dock Ltd.—Bom (368) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
6917633 Df Esd Pfd Rdr RT	**305 MIGATHI** **Government of the Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**184** 63 —	✠Classed LR until 12/71	**1969**-3 Van Goor's Schps. & Mach. —Monnickendam (635) 30,10 7,57 3,150 25,58 7,50 3,99 F 10,7 rf 889 BK 127	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 165 sr geared 373kW (500bhp) Dorman & Co. Ltd. Stafford Gen 2 × 23kW 380V 50Hz a.c. Controllable pitch propeller
7421368	**305-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Bushehr Iran	**178** 173 305	✠A1 inland waterways barge EL (A) FSWR	**1974**-11 Mazagon Dock Ltd.—Bom (369) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12.1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421370	**306-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Bushehr Iran	**178** 173 305	✠A1 inland waterways barge EL (A) FSWR	**1974**-11 Mazagon Dock Ltd.—Bom (370) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421382	**307-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Bushehr Iran	**178** 173 305	✠A1 inland waterways barge EL (A) FSWR	**1974**-11 Mazagon Dock Ltd.—Bom (371) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	

7421394 **308-H**
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Bandar Bushehr Iran
178 ✠**A1**
173 inland waterways barge
305 EL (A) FSWR
1974-11 Mazagon Dock Ltd.—Bom (372)
29,24 8,23 2,515
28,02 7,80 3,00
1 dk
rf nil
NS 3BH WBnil
General Cargo Barge
2 Ho each 12,1
G.425
2 Ha (w) (each 7,4 × 5,1)

7421409 **309-H**
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Bandar Shahpour Iran
178 ✠**A1**
173 inland waterways barge
305 EL (A) FSWR
1974-12 Mazagon Dock Ltd.—Bom (373)
29,24 8,23 2,515
28,02 7,80 2,75
1 dk
rf nil
NS 3BH
General Cargo Barge
2 Ho each 12,1
G.425
2 Ha (w) (each 7,4 × 5,1)

7421411 **310-H**
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Iran
178 ✠**A1**
173 inland waterways barge
305 EL (A) FSWR
1974-12 Mazagon Dock Ltd.—Bom (374)
29,24 8,23 2,515
28,02 7,80 2,75
1 dk
rf nil
NS 3BH
General Cargo Barge
2 Ho each 12,1
G.425
2 Ha (w) (each 7,4 × 5,1)
REPAIRS REQUIRED — CLASS SUSPENDED 25/4/77

7421423 **311-H**
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Bandar Shahpour Iran
178 ✠**A1**
173 inland waterways barge
305 EL (A) FSWR
1974-12 Mazagon Dock Ltd.—Bom (375)
29,24 8,23 2,490
28,02 7,80 2,75
1 dk
rf nil
NS 3BH
General Cargo Barge
2 Ho each 12,1
G.425
2 Ha (w) (each 7,4 × 5,1)

7421435 **312-H**
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Bandar Shahpour Iran
178 ✠**A1**
173 inland waterways barge
305 EL (A) FSWR
1974-12 Mazagon Dock Ltd.—Bom
29,24 8,23
28,02 7,80 2,75
1 dk
rf nil
NS 3BH
General Cargo Barge
2 Ho each 12,1
G.425
2 Ha (w) (each 7,4 × 5,1)

7421447 **313-H**
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Bandar Shahpour Iran
178 ✠**A1**
173 inland waterways barge
305 EL (A) FSWR
1974-12 Mazagon Dock Ltd.—Bom (377)
29,24 8,23 2,515
28,02 7,80 2,75
1 dk
rf nil
NS 3BH
General Cargo Barge
2 Ho each 12,1
G.425
2 Ha (w) (each 7,4 × 5,1)
REPAIRS REQUIRED — CLASS SUSPENDED 25/4/77

7421459 **314-H**
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Bandar Shahpour Iran
178 ✠**A1**
173 inland waterways barge
305 EL (A) FSWR
1974-12 Mazagon Dock Ltd.—Bom (378)
29,24 8,23 2,515
28,02 7,75 2,75
1 dk
rf nil
NS 3BH
General Cargo Barge
2 Ho each 12,1
G.425
2 Ha (w) (each 7,4 × 5,1)

7421461 **315-H**
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Khorramshahr Iran
178 ✠**A1**
173 inland waterways barge
305 EL (A) FSWR
1975-2 Mazagon Dock Ltd.—Bom (379)
29,24 8,23 2,490
28,02 7,80 2,75
1 dk
rf nil
NS 3BH
General Cargo Barge
2 Ho each 12,1
G.425
2 Ha (w) (each 7,4 × 5,1)

7421473 **316-H**
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Khorramshahr Iran
178 ✠**A1**
173 inland waterways barge
305 EL (A) FSWR
1975-2 Mazagon Dock Ltd.—Bom (380)
29,24 8,23 2,490
28,02 7,80 2,75
rf nil
NS 3BH
General Cargo Barge
2 Ho each 12,1
G.425
2 Ha (w) (each 7,4 × 5,1)

7421485 **317-H**
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Iran
178 ✠**A1**
173 inland waterways barge
305 EL (A)
1975-2 Mazagon Dock Ltd.—Bom (381)
28,00 8,21 2,515
7,80 2,75
1 dk
rf nil
NS 3BH
General Cargo Barge
2 Ho each 12,1
G.425
2 Ha (w) (each 7,4 × 5,1)

7421497 **318-H**
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Iran
178 ✠**A1**
173 inland waterways barge
305 EL (A)
1975-2 Mazagon Dock Ltd.—Bom (382)
28,00 8,21 2,515
7,80 2,75
1 dk
rf nil
NS 3BH
General Cargo Barge
2 Ho each 12,1
G.425
2 Ha (w) (each 7,4 × 5,1)

7421540 **319-F**
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Khorramshahr Iran
164 ✠**A1**
160 inland waterways pontoon
305 EL (A) FSWR
1975-4 Mazagon Dock Ltd.—Bom (387)
29,82 8,62 1,753
28,88 8,21 2,27
1 dk
rf nil
NS 3BH
Pontoon

7421552 **320-F**
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Bandar Abbas Iran
164 ✠**A1**
160 inland waterways pontoon
305 EL (A) FSWR
1975-11 Mazagon Dock, Modern Mechanical & Marine Works—Versave (388)
29,21 1,750
28,88 8,18 2,24
1 dk
rf nil
NS 3BH
Pontoon

7421564 **321-F**
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Khorramshahr Iran
164 ✠**A1**
160 inland waterways pontoon
305 EL (A) FSWR
1975-3 Mazagon Dock Ltd.—Bom (389)
29,82 8,62 1,753
28,88 8,21 2,27
1 dk
rf nil
NS 3BH
Pontoon

7421576	322-F **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**164** 160 305	✠A1 inland waterways pontoon EL (A) FSWR	**1975**-4 Mazagon Dock Ltd.—Bom (390)	29,82 8,62 1,753 28,88 8,21 2,27 1 dk rf nil NS 3BH	**Pontoon**
7421588	323-F **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**164** 160 305	✠A1 inland waterways pontoon EL (A) FSWR	**1975**-4 Mazagon Dock Ltd.—Bom (391)	29,82 8,62 1,753 28,88 8,21 2,27 1 dk rf nil NS 3BH	**Pontoon**
7421590	324-F **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**164** 160 305	✠A1 inland waterways pontoon EL (A) FSWR	**1975**-5 Mazagon Dock Ltd.—Bom (392)	29,82 8,62 1,750 28,88 8,21 2,27 1 dk rf nil NS 3BH	**Pontoon** Deck Cargo
7421605	325-F **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**164** 160 305	✠A1 inland waterways pontoon EL (A) FSWR	**1975**-11 Mazagon Dock Ltd.—Marmagao, Goa (393)	29,82 8,62 1,750 28,88 8,21 2,27 1 dk rf nil NS 3BH	**Pontoon** Deck Cargo
7421617	326-F **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**164** 160 305	✠A1 inland waterways pontoon EL (A) FSWR	**1975**-11 Mazagon Dock Ltd.—Marmagao, Goa (394)	29,82 8,62 1,750 28,88 8,21 2,27 1 dk rf nil NS 3BH	**Pontoon** Deck Cargo
7502772	327-H **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**178** 173 300	✠A1 inland waterways barge EL (A) FSWR	**1976**-7 Mazagon Dock, Modern Mechanical & Marine Works—Versave (405)	29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7502784	328-H **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**178** 173 300	✠A1 inland waterways barge EL (A) FSWR	**1976**-7 Mazagon Dock, Modern Mechanical & Marine Works—Versave (406)	29,24 8,51 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7502837	329-H **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**178** 173 300	✠A1 inland waterways barge EL (A) FSWR	**1976**-7 Mazagon Dock Ltd.—Bom (411)	29,24 8,51 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7502849	330-H **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**178** 173 300	✠A1 inland waterways barge EL (A) FSWR	**1976**-9 Mazagon Dock Ltd.—Bom (412)	29,24 8,51 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7500011	331-H **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**178** 173 300	✠A1 inland waterways barge EL (A) FSWR	**1976**-7 Mazagon Dock Ltd.—Bom (417)	29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7500023	332-H **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**178** 173 300	✠A1 inland waterways barge EL (A) FSWR	**1976**-7 Mazagon Dock Ltd.—Bom (418)	29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7500061	333-H **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**178** 173 300	✠A1 inland waterways barge EL (A) FSWR	**1976**-9 Mazagon Dock (Alcock Ashdown) —Bhavnagar (422)	29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7500047	334-H **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**178** 173 300	✠A1 inland waterways barge EL (A) FSWR	**1976**-9 Mazagon Dock (Alcock Ashdown) —Bhavnagar (420)	29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)

7500059	**335-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**178** 173 300	✠**A1** inland waterways barge EL (A) FSWR	**1976**-9 Mazagon Dock (Alcock Ashdown) —Bhavnagar (421) 29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)		
7500035	**336-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**178** 173 300	✠**A1** inland waterways barge EL (A) FSWR	**1976**-9 Mazagon Dock (Alcock Ashdown) —Bhavnagar (419) 29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)		
7500073	**337-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**178** 173 300	✠**A1** inland waterways barge EL (A) FSWR	**1976**-10 Mazagon Dock, Modern Mechanical & Marine Works—Versave (423) 29,24 8,23 2,501 28,02 7,82 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)		
7500085	**338-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**178** 173 300	✠**A1** inland waterways barge EL (A) FSWR	**1976**-10 Mazagon Dock, Modern Mechanical & Marine Works—Versave (424) 29,24 8,23 2,501 28,02 7,82 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)		
7644427 Esd RT	**380 B** **Government of Argentina (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — —	AB	**1977** Principe, Menghi y Penco S.A. —Buenos Aires (91) 65,03 12,51 3,51	**TM Sludge**	SI	2 Oil 4SA each 6Cy. 159 × 180 reverse reduction geared 753kW (1 010bhp) MAN Industrias Argentinas M.A.N S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. Fuel 44,5t (d.o.) 7,75kn
7733993 Esd RT	**381 B** **Government of Argentina (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1977** Principe, Menghi y Penco S.A. —Buenos Aires (92) ... ... 65,03 12,51 3,51 1 dk	**TM Sludge**	SI	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7734002 Esd RT	**382 B** **Government of Argentina (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1977** Principe, Menghi y Penco S.A. —Buenos Aires (93) ... ... 65,03 12,51 3,51 1 dk	**TM Sludge**	SI	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7734014 Esd RT	**383 B** **Government of Argentina (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1977** Principe, Menghi y Penco S.A. —Buenos Aires (94) ... ... 65,03 12,51 3,51 1 dk	**M Sludge**	SI	Oil 4SA 6Cy. 160 × 180 geared to sc. shaft 753kW (1 010bhp) MAN Industrias Argentinas M.A.N S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7734026 Esd RT	**384 B** **Government of Argentina (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1978** Principe, Menghi y Penco S.A. —Buenos Aires (95) ... ... 65,03 12,51 3,51 1 dk	**TM Sludge**	SI	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820318 Esd RT	**385 B** **Government of Argentina (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1978** Principe, Menghi y Penco S.A. —Buenos Aires (96) ... ... 65,03 12,51 3,51 1 dk	**TM Sludge**	SI	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820320 Esd RT	**386 B** **Government of Argentina (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1978** Principe, Menghi y Penco S.A. —Buenos Aires (97) ... ... 65,03 12,51 3,51 1 dk	**TM Sludge**	SI	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
6917621 Df Esd Pfd	**401 YEWADI** **Government of the Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**162** 58 —	✠Classed LR until 12/71	**1969**-6 N.V. Scheeps. "Nicolaas Witsen & Vis"—Alkmaar 28,50 7,70 24,46 7,50 3,99 F 10,4 rf 1092 BK 152	**M Fishing** Side-fishing Ref In.96		Vee Oil 4SA 12Cy. 159 × 165 reverse reduction geared 373kW (500bhp) W. H. Dorman & Co. Ltd. Stafford Gen 2 × 44kW 380V 50Hz a.c. 10,5kn

7421629	**501-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**332** 323 508	**✠A1** inland waterways barge EL (D) FSWR	**1975**-3 Mazagon Dock Ltd.—Bom (395) 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421631	**502-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**332** 323 508	**✠A1** inland waterways barge EL (D) FSWR	**1975**-4 Mazagon Dock Ltd.—Bom (396) 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421643	**503-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**332** 323 508	**✠A1** inland waterways barge EL (D) FSWR	**1975**-4 Mazagon Dock Ltd.—Bom (397) 39,43 8,62 2,899 38,99 8,20 3,48 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421655	**504-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**332** 323 508	**✠A1** inland waterways barge EL (D) FSWR	**1975**-4 Mazagon Dock Ltd.—Bom (398) 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421667	**505-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**332** 323 508	**✠A1** inland waterways barge EL (D) FSWR	**1975**-5 Mazagon Dock Ltd.—Bom (399) 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421679	**506-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**332** 323 508	**✠A1** inland waterways barge EL (D) FSWR	**1975**-5 Mazagon Dock Ltd.—Bom (400) 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421681	**507-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**292** 284 508	**✠A1** inland waterways pontoon EL (c) FSWR	**1975**-3 Mazagon Dock Ltd.—Bom (401) 51,64 8,62 50,58 8,21 2,27 1 dk rf nil 5BH	**Pontoon**	
7421693	**508-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**292** 284 508	**✠A1** inland waterways pontoon EL (c) FSWR	**1975**-3 Mazagon Dock Ltd.—Bom (402) 51,64 8,62 1,728 50,58 8,21 2,27 1 dk rf nil 5BH	**Pontoon**	
7421708	**509-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**292** 284 508	**✠A1** inland waterways pontoon EL (c) FSWR	**1975**-3 Mazagon Dock Ltd.—Bom (404) 51,64 8,62 2,261 50,58 8,21 2,27 1 dk 5BH	**Pontoon**	
7421710	**510-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**292** 284 500	**✠A1** inland waterways pontoon EL (c) FSWR	**1975**-3 Mazagon Dock Ltd.—Bom (404) 51,64 8,62 1,750 50,58 8,21 2,27 1 dk rf nil 5BH	**Pontoon**	
7127900 EKLM S-30951 Df Esd Gc Rdr RT	**750-LETIYE GORODA GORKOGO** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1971** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7421502	**801-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**571** 560 813	**✠A1** inland waterways barge EL (E) FSWR	**1975**-3 Mazagon Dock, Modern Mechanical & Marine Works—Versave (383) 63,02 8,64 2,490 61,02 8,21 3,76 1 dk rf nil NS 4BH	**Barge**	
7421514	**802-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**571** 560 813	✠	**1975** Mazagon Dock, Modern Mechanical & Marine Works—Versave (384) 63,02 8,64 2,490 61,02 8,23 3,76 1 dk	**General Cargo Barge**	

DELETE ENTRY - NON-PROPELLED AND NO LONGER CLASSED WITH LLOYD'S REGISTER

7421526	**803-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**571** 560 813	**✠A1** Inland waterways barge EL (E) FSWR	**1975**-12 Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (385) 63,02 8,64 2,499 61,02 8,21 3,74 1 dk rf nil NS 4BH	**General Cargo Barge**	

7421538	**804-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**571** 560 813 ✠		**1975** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (386) 61,42 8,64 2,499 60,99 8,21 3,74 1 dk	**General Cargo Barge**		
	DELETE ENTRY - NON-PROPELLED AND NO LONGER CLASSED WITH LLOYD'S REGISTER						
5215856 LW3105 1306F	**940** ex M. O. P. 940-74 **Piedramar S.r.l.** Buenos Aires Argentina	**1 123** 605 1 219		**1948** Ingalls S.B. Corp.—Pascagoula (517) *66,51* 13,06 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co.	S.Fo
5215882 LW3109 1309F	**943** ex M. O. P. 943-74 **Cia. Fluvial del Sud S.C.A.** Buenos Aires Argentina	**1 123** 605 1 219		**1948** Ingalls S.B. Corp.—Pascagoula (520) *66,51* 13,06 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co.	S.Fo
7630610 UHLO M-33760 Df Esd Rdr RT	**1424** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	**648** 211 403	RS	**1976** .............U.S.S.R. 54,82 9,96 4,109 4,98 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeburg 12kn
7640976 UHRV M-33761 Df Esd Rdr RT	**1425** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	**648** 211 404	RS	**1976** .............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeburg 12kn
7375698 BADA Esd Gc Rdr RT	**4476** **The People's Republic of China** Tianjin China	**664** 305 756	NK	**1974** Sanyo Zosen K.K.—Mukaishima (700) 51,52 3,896 47,78 11,56 4,42 F 20,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 36,5t (d.o.)-9,5pd	Osa 11,75kn
7623409 650	**4971** **Santierul Naval Galatz** Galatz Romania	**701** 107 —	RNR	**1972** Angyalfold Shipyard—Bdp 38,82 19,00 1,521 38,79 2,90 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 8Cy. 160 × 185 driving 2 gen. each 100kW connected to 2 elec. motors each of 66kW (89shp) Ganz Waggon & Eng. Wks Gen 2 × 15kW 230V d.c. Fuel 19,5t (d.o.)	Bdp
7633909	**7024** **Petrochemical Industries Corp.** Rangoon Burma	**314** 312 — ✠		**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (124) 48,80 8,87 1,831 48,77 8,84 2,29 1 dk rf 76	**Tank Barge** 8 Ta		
7633935	**7027** **Petrochemical Industries Corp.** Rangoon Burma	**314** 312 — ✠		**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (127) 48,80 8,87 1,831 48,77 8,84 2,29 1 dk rf 76	**Tank Barge** 8 Ta		
7633997	**7033** **Petrochemical Industries Corp.** Rangoon Burma	**314** 312 — ✠		**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (133) 48,80 8,87 1,296 48,77 8,84 2,29 1 dk rf 76	**Tank Barge** 8 Ta		
	DELETE ENTRY - NON-PROPELLED AND NO LONGER CLASSED WITH LLOYD'S REGISTER						
7634006	**7034** **Petrochemical Industries Corp.** Rangoon Burma	**314** 312 — ✠		**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (134) 48,80 8,87 1,296 48,77 8,84 2,29 1 dk rf 76	**Tank Barge** 8 Ta		
	DELETE ENTRY - NON-PROPELLED AND NO LONGER CLASSED WITH LLOYD'S REGISTER						

Standard types of ships of the United States Department of Commerce

Standard types of ships* of the United States Department of Commerce

as listed in the preceding pages of the Register

1	2 Owners	3 TONS Gross Net Deadwt.	4 CLASS'N	5 HULL Length overall / Breadth extreme / Draught maximum Length B.P. / Breadth moulded / Depth moulded Superstructures / Decks Riveted/Welded Rise of floor	6 CARGO CAPACITIES/HANDLING Description of ship Holds and lengths/No. of Cargo tanks Grain/Liquid c.ft. / Bale c.ft. / Insulated spaces c.ft. / Heating coils Hatchways and sizes Winches / Cranes/Derricks No./SWL tons

Note: The precise details for individual ships of the various types shown below may differ slightly, according to when and at which yard the ship was built.

TYPE C1–B					
	United States Department of Commerce	**6664** 3949 9047	AB	417′9″ 60′1″ 27′7⅞″ 395′0″ 60′0″ 37′8″ 3 dks RW rf 4″	S 5 Ho 60¼′, 60¾′, 65¼′, ER, 65¼′, 54′ G.510000 B.452000 5 Ha (29½′, 31½′, 31½′×20′) ER (31½′, 31½′×20′) 16W
TYPE C1–M–AV1					
	United States Department of Commerce	**3805** 2123 5025	AB	338′8″ 50′1″ 23′5″ 321′4″ 50′0″ 29′0″ P90′ F38′ 2 dks rf nil	M Ref 4 Ho 42¾′, 78¾′, 67½′, ER, 30¾′ B.237000 In.9000 4 Ha (20¼′, 40½′, 40½′×20′) ER (9′×8′) 12W Der 2(10) 8(5) 2(—)
TYPE C2 (with sub-types)					
	United States Department of Commerce	**7194** 4344 9748	AB	459′1″ 63′2″ 25′10½″ 435′0″ 63′0″ 40′6″ B75′ 2 dks & S dk RW rf nil	S Ref OSD 5 Ho 67¼′, 61¾′, 70′, ER, 70′, 72½′ G.548560 B.472935 In.27434 5 Ha (27′, 32½′, 35′×20′) ER (30′, 30′×20′) 16W Der 2(30) 4(15) 10(10)
TYPE EC2–S–C1 (with sub-types)					
	United States Department of Commerce	**7252** 4434 10503	AB	441′6″ 57′0″ 27′8⅞″ 417′9″ 56′11″ 37′4″ 2 dks, 3rd dk fwd RW rf 6″	S 5 Ho 20′ DT, 60¾′, 72½′, 50′, ER, 45′, 70′ G.560000 B.500000 5 Ha (33¾′, 35′, 20′×20′) ER (35′, 35′×20′) 10W Der 10(5)
TYPE R1–M–AV3					
	United States Department of Commerce	**3770** 2104 4279	AB	338′8″ 50′1″ 21′0⅝″ 321′4″ 50′0″ 29′0″ P90′ F38′ 2 dks rf nil	M Ref 3 Ho 42¾′, 78¾′, 67½′, ER B.162000 In.103000 3 Ha (20¼′, 40½′, 40½′×20′) ER 10W Der 2(10) 8(5)
TYPE T2 (with sub-types)					
	United States Department of Commerce	**10581** 6407 16292	AB	523′6″ 68′2″ 30′0¼″ 503′0″ 68′0″ 39′3″ P108′ B36′ F53′ 1 dk RW rf 9″	T-E Tanker 26 Ta, ER L.792660 HeCls. BC
TYPE VC2–S–AP2 (with sub-types)					
	United States Department of Commerce	**7607** 4551 10584	AB	455′3″ 62′1″ 28′6¾″ 436′6″ 62′0″ 38′0″ F87′ 3 dks rf nil	S 5 Ho 57½′, 45′, 77′, ER, 81′, 75′ G.500000 B.453000 5 Ha (25′, 24′, 36′×22¼′) ER (36′, 24′×22¼′) 14W Der 1(50) 1(30) 14(5)

*Ship names are given overleaf

TYPE C1–B
Cape Edmont
Cape Elizebeth
Cape Fairweather
Cape May
Fred Morris (6688 tons)

TYPE C1–M–AV1
Manrope Knot
Star Reefer

TYPE C2
(with sub-types)
American Surveyor (C2–S–AJ3)

TYPE EC2–S–C1
(with sub-types)
Arthur M. Huddell
Betsy Ross
George Dewey
Jeremiah O'Brien
John James Audubon
Lyman J. Gage

TYPE R1–M–AV3
Palisana
Yardarm Knot

TYPE T2
(with sub-types)
Albert E. Watts (T2 style)
Soubarissen (T2–SE–A2)

TYPE VC2–S–AP2
(with sub-types)
Adelphi Victory
Albion Victory
Alfred Victory
Allegheny Victory
Amarillo Victory
American Victory
Anchorage Victory
Anniston Victory
Asbury Victory
Barnard Victory
Barre Victory
Battle Creek Victory
Beatrice Victory
Beaver Victory

TYPE VC2–S–AP2
(with sub-types) continued
*Belgium Victory (AP3)
Berea Victory
Berkeley Victory
Bessemer Victory
Boulder Victory
Bowdoin Victory
*Brazil Victory (AP3)
Brigham Victory
*Britain Victory (AP3)
Bucknell Victory
Burbank Victory
C.C.N.Y. Victory
Canton Victory
Carleton Victory
*Carroll Victory (AP3)
Catawba Victory
Cedar Rapids Victory
Central Victory
Citadel Victory
Clarksburg Victory
Clarksville Victory
Clearwater Victory
Cornell Victory
Council Bluffs Victory
*Creighton Victory (AP3)
*Cuba Victory (AP3)
De Pauw Victory
Denison Victory
Drake Victory
Drury Victory
Duke Victory
Durango Victory
Earlham Victory
Elko Victory
Elmira Victory (AP3)
Enid Victory
Fenn Victory
Frontenac Victory
*Gainesville Victory (AP3)
Great Falls Victory
Greeley Victory
*Green Bay Victory (AP3)
Gretna Victory
Grinnell Victory
Grove City Victory
Halaula Victory
Hamilton Victory
Hannibal Victory
Harvard Victory
Hattiesburg Victory
High Point Victory
Hobart Victory
Hope Victory
Hunter Victory

TYPE VC2–S–AP2
(with sub-types) continued
*Joplin Victory (AP3)
Kenyon Victory
Lafayette Victory
Lahaina Victory
Lakewood Victory
Laredo Victory
Las Vegas Victory
*Lawrence Victory (AP3)
Lindenwood Victory
*Linfield Victory (AP3)
*Loma Victory (AP3)
Loyola Victory
Lynn Victory
Malden Victory
Manderson Victory
Massillon Victory
Mayfield Victory
Mayo Lykes
Mercer Victory
Meredith Victory
*Meridian Victory (AP3)
*Minot Victory (AP3)
Morgantown Victory
Muhlenberg Victory
Nashua Victory
*Navajo Victory (AP3)
Newcastle Victory
North Platte Victory
Oberlin Victory
Ocala Victory
Occidental Victory
Oshkosh Victory
Pan American Victory
Pine Bluff Victory
Princeton Victory
Provo Victory
Purdue Victory
Queens Victory
Rice Victory
Rider Victory
Roswell Victory
Rutgers Victory
St. Augustine Victory
San Mateo Victory
Santa Clara Victory
*Selma Victory (AP3)
*Sharon Victory (AP3)
Sioux Falls Victory
Southwestern Victory
Swarthmore Victory
Tucson Victory
Tulane Victory
Valdosta Victory
Vanderbilt Victory

TYPE VC2–S–AP2
(with sub-types) continued
Wayne Victory
Wesleyan Victory
Whittier Victory
Winthrop Victory
Woodstock Victory
Xavier Victory
Zanesville Victory

*Modification of the standard type with a higher rating of 9350shp and a service speed of 17 knots.

TYPE

Cape E
Cape E
Cape F
Cape I
Fred M

TYPE

Manr
Star R

TYPE

(with
Ameri

TYPE

(with
Arthu
Betsy
Geor
Jerem
John
Lyma

TYP

Palis
Yard

TYP

(with
Albe
Soub

TYP

(with
Adel
Albi
Alfr
Alle
Ama
Ame
Anc
Ann
Asb
Bar
Bar
Bat
Bea
Bea